

LIST OF PUBLICATIONS OF PROF. GIORGIO GIACOMELLI

1. PUBLICATIONS ON REFEREED SCIENTIFIC JOURNALS

1. S.W. Barnes et al. (Pion-proton elastic scattering below 150 MeV) Phys. Rev. 117 (1960) 226.
2. G. Giacomelli (Pion-proton scattering at 30 MeV) Phys. Rev. 117 (1960) 250.
3. E. Fuschini et al. (beta-gamma angular correlations in Fe-59 and parity conservation in strong interactions) Nuovo Cimento 16 (1960) 886.
4. G. Giacomelli (Simple electronic clock for the study of freely falling bodies) Am. Journal of Phys. 28 (1960) 817.
5. M. Fidecaro et al. (Experimental investigation of a neutral beam from the CERN 25 GeV proton-synchrotron) Nuovo Cimento 19 (1961) 382.
6. G. Gatti, G. Giacomelli, W.A. Love, W.C. Middelkoop and T. Yamagata (Total absorption lead glass Cherenkov counter) Rev. Sci. Instr. 32 (1961) 949.
7. M. Fidecaro, G. Finocchiaro and G. Giacomelli (Search for magnetic monopoles) Nuovo Cimento 22 (1961) 657.
8. M. Fidecaro, G. Finocchiaro and G. Giacomelli (Absorption of 10 and 13.5 GeV photons) Nuovo Cimento 23 (1962) 800.
9. M.M. Block, E. Fiorni, T. Kikuchi, G. Giacomelli and S. Ratti (The rho value for the beta-decay of the negative muon) Nuovo Cimento 23 (1962) 1114.
10. M. Fidecaro, G. Finocchiaro, G. Gatti, G. Giacomelli, W.C. Middelkoop and T.Y. (Photon production in pp collisions at 23.1 GeV) Nuovo Cimento 24 (1962) 73.
11. F. Fabiani et al. (Positron-electron annihilation in flight between 2 and 10 GeV) Nuovo Cimento 25 (1962) 655.
12. W. Puschel, J. Tietge, D. Monti, G. Giacomelli and A. Quareni (Evidence for the radiative decay mode $K^+ \rightarrow \pi^+\pi^+\pi^-\gamma$) Phys. Lett. 2 (1962) 96.
13. G. Giacomelli, D. Monti, G. Quareni, A. Quareni-Vignudelli, W. Puschel and J. Tietge (Study of 224 tauplus decays) Phys. Lett. 3 (1963) 346.
14. Saclay, Orsay, Bari, Bologna collaboration, J. Alitti et al. (Piminus-proton interactions at 1.59 GeV/c) Nuovo Cimento 29 (1963) 515.
15. D.O. Caldwell et al. (Piplus-p and piminus-p and pp elastic scattering at 8.5, 12.4 and 18.4 GeV/c) Phys. Lett. 8 (1964) 288.
16. G. Giacomelli, D. Monti, G. Quareni, A. Quareni, W. Puschel and J. Tietge (Low energy muon spectrum from $K_{\mu 3}$ decay) Nuovo Cimento 34 (1964) 1134.
17. D. Harting et al. (piplus,piminus-proton and pp elastic scattering at 8.5, 12.4 and 18.4 GeV/c) Nuovo Cimento 38 (1965) 60.
18. S. Focardi et al. (Proton polarization in piminus-proton elastic scattering at 8.5 GeV/c) Nuovo Cimento 39 (1965) 829.
19. M. N. Focacci et al. (Kminus-proton elastic scattering at 3 GeV/c) Phys. Lett. 19 (1965) 829.
20. R. L. Cool et al. (New structure in kminus-p and kminus-d total cross sections between 1.0 and 2.45 GeV/c) Phys. Rev. Lett. 16 (1966) 1228.
21. R. L. Cool et al. (New structure in kplus-p and kplus-d total cross sections between 1.0 and 2.45 GeV/c) Phys. Rev. Lett. 17 (1966) 102.
22. R. J. Abrams et al. (Structures in pbar p and pbar d total cross sections between 1.0 and 3.3 GeV/c) Phys. Rev. Lett. 18 (1967) 1209.
23. R. J. Abrams et al. (New structures in kplus p and kplus d total cross sections between 1.55 and 3.3 GeV/c) Phys. Rev. Lett. 19 (1967) 259.
24. R. J. Abrams et al. (New structures in the kminus p and kminus d total cross sections between 2.4 and 3.3 GeV/c) Phys. Rev. Lett. 19 (1967) 678.
25. G. Giacomelli, T. F. Kycia, K. K. Li and J. Tieger (Design and performance of a K^+ detector) Rev. Sci. Instr. 38 (1967) 1408.
26. G. Giacomelli (Risonanze e sezioni d'urto totali) Rendiconti sem. mat. fis. Milano 37 (1967) 1.
27. G. Giacomelli (Risonanze barioniche) Nuovo. Cimento Suppl. 6 (1968) 517.
28. Yu.B. Bushnin et al. (Negative particle production at the 70 GeV accelerator) Phys. Lett. 29B (1969) 48 and Yadernaya Fisika 10 (1969) 585.

29. W. Hoogland et al. (Coherent K- d interactions at 3 GeV/c) Nucl. Phys. B11 (1969) 309.
30. J. V. Allaby et al. (Total cross sections of piminus, kminus and pbar on p and d in the momentum range 20-65 GeV/c) Phys. Lett. 30B (1969) 500; Yad. Fiz. 12 (1970) 538.
31. R. J. Abrams et al. (Further structures in Kplus N, I=0 total cross sections) Phys. Lett. 30B (1969) 564.
32. R. Barloutaud et al. (Search for Sigma (1616) in K- d interactions at 3 GeV/c) Nucl. Phys. B16 (1970) 201.
33. F. Binon et al., IHEP-CERN Collaboration, (Absorption cross sections of 25 GeV/c antideuterons in Li, C, Al, Cu and Pb) Phys. Lett. 31B (1970) 230; Yad. Fiz. 12 (1970) 806.
34. G. Giacomelli et al. (Kminus n elastic scattering at 3 GeV/c) Phys. Lett. 31B (1970) 321.
35. R. L. Cool et al. (Structure in kplus N and kminus N total cross sections between 0.9 and 2.4 GeV/c) Phys. Rev. D1 (1970) 1887.
36. R. J. Abrams et al. (Total cross sections of kplus, kminus and pbar on nucleons up to 3.3 GeV/c) Phys. Rev. D1 (1970) 1917.
37. R. J. Abrams et al. (Measurement of the pp and pd total cross sections at 3 GeV/c) Phys. Rev. D1 (1970) 2477.
38. D. Merrill et al., Sabre Collaboration (Cross sections of final states produced in K- nucleon interactions at 3 GeV/c) Nucl. Phys. B18 (1970) 403.
39. G. Giacomelli et al. (K+ p interactions in the range 0.9-1.5 GeV/c and elastic scattering phase shift analysis) Nucl. Phys. B20 (1970) 301.
40. G. Giacomelli (New frontiers of high energy physics) Evolution in Particle Physics, Edited by M. Conversi (1970).
41. G. Giacomelli (Total cross section measurements) Progress in Nuclear Physics 12 (1970) 77.
42. J. V. Allaby et al. (Total and absorption cross section of piminus, kminus and pbar in the momentum range 20-65 GeV/c) Yadernaya Fizika 12 (1970) 538. English translation CERN-NP-70-4 (1970).
43. G. Giacomelli and G. Giacomelli-Maltoni (Il laboratorio nazionale di Brookhaven) Giornale di Fisica 11 (1970) 83.
44. G. Giacomelli and G. Giacomelli-Maltoni (La ristrutturazione dell'Univeristà negli U.S.A.) Il Mulino 19-2 (1970) 95.
45. G. Giacomelli et al., Sabre Collaboration (Search for exotic resonances in K- d interactions at 3 GeV/c) Phys. Lett. B33 (1970) 373.
46. A. Bakker et al. (A determination of the I=3/2 K-pi- elastic scattering cross section from the reaction K-n->p K- pi- at 3 GeV/c) Nucl. Phys. B24 (1970) 211.
47. G. Giacomelli (Pion nucleon elastic scattering) Riv. Nuovo Cim. 2 (1970) 297.
48. S.P. Denisov et al. (Total cross sections of pi+, k+ and p on p and d in the momentum range 15-60 GeV/c) Phys. Lett. 36B (1971) 415; Yad Fis 14(1971) 998.
49. G. Giacomelli (I laboratori di alta energia) Giornale di Fisica 12 (1971) 83.
50. G. Giacomelli (I laboratori di alta energia in U.S.A.) Giornale di Fisica 12 (1971) 93.
51. G. Giacomelli (High energy hadron physics (experimental) Rapporteur talk at the Amsterdam Intl. Conf. on Elementary Particles (1971) North Holland.
52. R. J. Abrams et al. (Absorption cross sections of Kplus, kminus and pbar on C and Cu in the region 1-3.3 GeV/c) Phys. Rev. D4 (1971) 3235.
53. G. Giacomelli (I laboratori di alta energia in URSS) Giornale di Fisica 12 (1971) 173.
54. G. Giacomelli et al., BGRT Collaboration (K+ d interactions between 0.6 and 1.5 GeV/c) Nucl. Phys. B37 (1972) 577.
55. G. Giacomelli et al. (Differential cross sections for K+ n charge exchange scattering in d between 0.64 and 1.51 GeV/c) Nucl. Phys. B42 (1972) 437.
56. B. Wilson et al., BGRT Collaboration (Phase shift analysis of the K+ N interaction in the I=0 state up to 1.5 GeV/c) Nucl. Phys. B42 (1972) 445.
57. F. Griffiths et al., BGRT Collaboration (K0 Delta++(1236) production in K+ p scattering between 0.9 and 1.5 GeV/c) Nucl. Phys. B38 (1972) 365.
58. A. Bertin et al. (Negative particle production at the CERN ISR) Phys. Lett. 38B (1972) 260.
59. A. Bertin et al. (Charged particle production ratios at the CERN-ISR for a transverse momentum of 0.4 GeV/c) Phys. Lett. 41B (1972) 201.
60. G. Giacomelli (Charged particle production at the CERN-ISR) Proc. of the 7th Rencontres de Moriond (1972).

61. R.L. Cool et al. (Measurement of the Csi minus magnetic moment) Phys. Rev. Lett. 29 (1972) 1630.
62. A. Bertin et al. (Charged particle production at the CERN-ISR as a function of transverse momentum) Phys. Lett. 42B (1972) 493.
63. G. Giacomelli (Strong interactions at high energies) Rapporteur talk at the 1972 Int. Conf. on High En. Phys., Proceedings of the Conf. 3 (1972) 219.
64. M. Antinucci et al. (Multiplicities of charged particles up to ISR energies) Nuovo Cimento Lett. 6 (1973) 121.
65. G. Giacomelli et al. (Differential cross sections for K+ n elastic scattering between 0.64 and 1.51 GeV/c) Nucl. Phys. B56 (1973) 346.
66. G. Giacomelli (Pion proton elastic scattering and charge exchange scattering) Landolt-Bornstein, Numeric data and funct.relationships, New ser.7 (1973)295.
67. P. Capiluppi et al. (Transverse momentum dependence in pp inclusive reactions at very high energies) Nucl. Phys. B70 (1974) 1.
68. G. Giacomelli et al. (Coherent K+ d interactions between 0.64 and 1.51 GeV/c) Nucl. Phys. B68 (1974) 285.
69. G. Giacomelli et al. (Phase-shift analysis of K+ N->KN scattering in the I=0 state up to 1.5 GeV/c) Nucl. Phys. B71 (1974) 138.
70. P. Capiluppi et al. (Charged particle production in proton-proton interactions at very high energies) Nucl. Phys. B79 (1974) 189.
71. W.F. Baker et al. (Measurement of pi+, pi-, K+, K-, p and pbar production by 200 and 300 GeV/c protons) Nucl. Phys. B5I (1974) 303.
72. R.L. Cool et al. (Measurement of the magnetic moment and of the decay parameters of the Csiminus hyperon) Phys. Rev. D10 (1974) 792.
73. W. Cameron et al. (Kplus p elastic scattering from 730 to 755 MeV/c) Nucl. Phys. B78 (1974) 93.
74. A. S. Carroll et al. (Total cross sections of p and pbar on protons and deuterons between 50 and 200 GeV/c) Phys. Rev. Lett. 33 (1974) 928.
75. A. S. Carroll et al. (Total cross sections of piplus, piminus, kplus and kminus on p and d between 50 and 200 GeV/c) Phys. Rev. Lett. 33 (1974) 932.
76. A.M. Rossi et al. (Experimental study of energy dependence in pp inclusive reactions) Nucl. Phys. B84 (1975) 269.
77. G. Giacomelli et al. (Search for magnetic monopoles at the CERN-ISR with plastic detectors) Nuovo Cimento Lett. 28A (1975) 21.
78. G. Giacomelli, A.F. Greene and J.R. Sanford (A survey of the Fermilab research program) Phys. Rep. 19C (1975) 169.
79. A. S. Carroll et al. (Total cross sections of piplus, piminus, kplus, kminus, p and pbar from 23 to 280 GeV/c) Phys. Lett. 61B (1976) 303.
80. G. Giacomelli (Total cross sections and elastic scattering at high energies) Phys. Rep. 23C (1976) 123.
81. E. Albin, P. Capiluppi, G. Giacomelli and A.M. Rossi (Mean charged multiplicities in high energy collisions) Nuovo Cimento 32 (1976) 101.
82. A. Bigi et al. (Study of the reaction K0L p->K0S p in the c.m. energy range 1490-1700 MeV) Nucl. Phys. B110 (1976) 25.
83. G. Giacomelli et al. (Quasi-two-body K+ N interactions below 1.5 GeV/c) Nucl. Phys. B110 (1976) 25.
84. G. Giacomelli et al. (Phase shift analisys of the reaction K+ p->K0 Delta++ below 1.5 GeV/c) Nucl. Phys. B110 (1976) 67.
85. G. Giacomelli, G. Maltoni-Giacomelli (Le Università giapponesi) Giornale di Fisica 17 (1976) 196.
86. W. Bozzoli et al. (Search for short lived particles produced by 300 and 400 GeV/c protons in nuclear emulsions) Nuovo Cimento Lett. 19 (1977) 32.
87. R.A. Carrigan Jr, B.P. Strauss and G. Giacomelli (Search for magnetic monopoles at the CERN-ISR) Phys. Rev. DI7 (1978) 1754.
88. W. Bozzoli et al. (Production of pi+, pi-, K+, K-, p and pbar by 200 GeV/c protons) Nucl. Phys. B140 (1978) 271.
89. W. Cameron et al. (K0L p interactions in the c.m. energy range 1.54-1.71 GeV) Nucl. Phys. B132 (1978) 189.
90. W. Bozzoli et al. (Production of d, t, He3, antid, antit, and antiHe3 by 200 GeV protons) Nucl. Phys. B144 (1978) 317.
91. A. S. Carroll et al. (Absorption cross sections of pi+, pi-, k+, k-, p and pbar on nuclei between 60 and 280 GeV/c) Phys. Lett. 80B (1979) 319.
92. A. S. Carroll et al. (Total cross sections of pi+, pi-, k+,k-, p and pbar on p and d between 200 and 370 GeV/c) Phys. Lett. 80B (1979) 423.

93. G. Giacomelli and M. Jacob (Physics at the CERN-ISR) Phys. Rep. 55 (1979) 1; 25 years of CERN, North Holland Publishing Co (1981) pag. 217; ISBN 0 444 86146 7.
94. W. Bozzoli et al. (Search for long-lived particles in 200 GeV proton-Nucleon collisions) Nucl. Phys. B159 (1979) 363.
95. R. Barloutaud et al. (Direct production of electrons in 70 GeV/c pi- p interactions) Nucl. Phys. B172 (1980) 25.
95. G. Giacomelli (Il Dottorato post-laurea in altri paesi) Giornale di Fisica 21 (1980) 163.
97. A. Bussiere et al. (Particle production and search for long lived particles in 200-240 GeV/c proton-nucleon collisions) Nucl. Phys. B174 (1980) 1.
98. R. Barloutaud et al. (Production of charged hadrons, pizero and electron pairs in 70 GeV/c pi- p interactions) Nucl. Phys. B176 (1980) 285.
99. G. Giacomelli (Misure di sezioni d'urto totali) Giornale di fisica 22 (1981) 3.
100. G. Giacomelli and M. Jacob (Physics at the CERN-ISR-1980 updating) 25 years of physics at CERN, North Holland Publishing Co. (1981) pag. 349; ISBN 0 444 86146 7.
101. D. Allasia et al. (Measurements of the ratios of antinumu n to antinumu p CC cross sections at high energies) Phys. Lett. 107B (1981) 148.
102. S. Barlag et al. (Charged hadron multiplicities in high energy antinumu n and antinumu p interactions) Z. Phys. C-Particles and Fields 11 (1981) 283.
103. R. Bonarelli et al. (An experimental search for cosmic monopoles) Phys. Lett. 1123 (1982) 100.
104. A. Breakstone et al. (Comparison of short range rapidity correlations in pp and pbar p interactions at sqrt s =53 GeV) Phys. Lett. 114B (1982) 383.
105. A. Cavallini et al. (Stima del carico termico dell'Istituto di Fisica dell'Università di Bologna e valutazione del risparmio energetico) Giornale di Fisica 23 (1982) 127.
106. D. Allasia et al. (Proton and neutron structure functions from antineutrino interactions in deuterium) Phys. Lett. 1178 (1982) 262.
107. K. Braune et al. (Fluctuations in the hadronic temperature in pp, palpha, and alpha alpha collisions at ISR energies) Phys. Lett. 123B (1983) 467.
108. D. Allasia et al. (Fragmentation functions in high energy neutrino and antineutrino - deuterium interactions) Phys. Lett 124B (1983) 543.
109. R. Bonarelli et al. (Search for cosmic magnetic monopoles) Phys. Lett. 126B (1983) 137.
110. D. Allasia et al. (Production of neutral strange particles in antineutrino and neutrino D2 charged current interactions) Nucl. Phys. B224 (1983) 1.
111. A. Breakstone et al. (Comparison of inclusive distributions in pp and pbar p interactions at sqrt s=53 GeV) Phys. Lett. 132B (1983) 458.
112. A. Breakstone et al. (Multiplicity dependence of transverse momentum spectra at ISR energies) Phys. Lett. 132B (1983) 463.
113. D. Allasia et al. (Measurement of the NC coupling constants in neutrino and antineutrino interactions with deuterium) Phys. Lett. 133B (1983) 129.
114. D. Allasia et al. (Measurement of the n and p structure functions from neutrino and antineutrino scattering in deuterium) Phys. Lett. 135B (1984) 231.
115. A. Breakstone et al. (High pt K+/pi+, K-/pi- production in pp collisions at the ISR; strangeness suppression and gluon effects) Phys. Lett. 135B (1984) 510.
116. A. Breakstone et al. (The four-jet structure of large pt events in pp interactions at the ISR) Z. Phys. C 23 (1984) 1.
117. A Breakstone et al. (High Pt hadrons as leading particles in jets at the ISR. 1. Momentum distribut of secondaries in the trigger jet) Z. Phys. C 23 (1984) 9.
118. D. Allasia et al. (Fragmentation in neutrino and antineutrino charged current interactions on proton and neutron) Z. Phys. C24 (1984) 119.
119. G. Giacomelli et al. (Analisi della radiazione solare a Bologna) Energie alternative HTE 6 (1984) 336.
120. D. Allasia et al. (Measurement of the muon neutrino and antineutrino-Nucleon c.c. total cross sections and the ratio of neutrino-n to neutrino-p c.c. total cross sections) Nucl. Phys. B239 (1984) 301.
121. A. Breakstone et al. (Charged multiplicity distributions in pp interactions at ISR energies) Phys. Rev. D30 (1984) 528.

122. A. Breakstone et al. (Flavour tagging of parton jets and separation of parton subprocesses in hard pp collisions at the ISR) *Z. Phys.* C25 (1984) 21.
123. A. Breakstone et al. (Production of charged pions at high transverse momentum in pp collisions at $\sqrt{s}=45$ and 62 GeV) *Phys. Lett.* 135B (1984) 505.
124. A. Breakstone et al. (High p_T baryons emitted at $\theta=10, 20$ and 45 degrees in pp collisions at $\sqrt{s}=62$ GeV) *Phys. Lett.* 147B (1984) 237.
125. A. Breakstone et al. (A measurement of $p\bar{p}$ and pp elastic scattering at ISR energies) *Nucl. Phys.* B248 (1984) 253.
126. G. Giacomelli (Magnetic Monopoles) *Rivista Nuovo Cimento* 7 (1984) 1.
127. D. Allasia et al. (Transverse momentum of charged hadrons produced in (anti)neutrino-deuteron c.c. interactions) *Zeit. Phys.* C27 (1985) 239.
128. A. Breakstone et al. (A measurement of $p\bar{p}$ and pp elastic scattering in the dip region at $\sqrt{s}=53$ GeV) *Phys. Rev. Lett.* 54 (1985) 2180.
129. D. Allasia et al. (Fragmentation into strange particles in highenergy neutrino-p, neutrino-n, antineutrino-p and antineutrino-n interactions) *Phys. Lett.* 154B (1985) 231.
130. D. Allasia et al. (Q^2 dependence of p and n structure functions from neutrino and antineutrino scattering in deuterium) *Z. Phys.* C28(1985) 321.
131. A. Breakstone et al. (Gluon tagging in hard proton-proton interactions at the ISR) *Zeit. Phys.* C27 (1985) 205.
132. A. Breakstone et al. (A diquark scattering model for high p_T proton production in pp collisions at the ISR) *Z. Phys.* C 28 (1985) 335.
133. D. Allasia et al. (Search for μ - π mass enhancements in neutrino and antineutrino-deuteron charged-current interactions) *Phys. Rev.* D31 (1985) 2996.
134. A. Breakstone et al. (Bose-Einstein Correlations in pp and $p\bar{p}$ interactions at $\sqrt{s}=63$ GeV) *Phys. Lett.* 162B (1985) 400.
135. D. Allasia et al. (Inclusive zero production in (anti)neutrino-deuteron charged current interactions) *Nucl. Phys.* B268 (1986) 1.
136. A. Breakstone et al. (Composition of particles emitted at large p_T and medium angles in pp, dd and α - α collisions at the ISR) *Z. Phys.* C30(1986) 507.
137. G. Giacomelli (The experimental detection of magnetic monopoles) in "Theory and detection of magnetic monopoles in gauge th" Lecture notes, E.N. Craigie, G. Giacomelli, W. Nahm, Q. Shafi eds., World Scientific, Singapore (1986).
138. A. Breakstone et al. (Production of the f meson in the double Pomeron exchange reaction $pp \rightarrow pp \pi^+ \pi^-$ at $\sqrt{s}=62$ GeV) *Z. Phys.* C31 (1986) 185.
139. G. Giacomelli (I monopoli magnetici) *Il Nuovo Saggiatore* 4 (1986) 30.
140. W. Bell et al. (Many particle rapidity correlations in light ion interactions at the CERN ISR) *Z. Phys.* C32 (1986) 335.
141. N. Amos et al. (Drift-pots for small angle elastic scattering at the Fermilab collider) *Nucl. Instr. Meth.* A252 (1986) 263.
142. G. Giacomelli (Le particelle elementari in foto di camere a bolle) *La Fisica nella Scuola* 19 (1986) 173.
143. A. Breakstone et al. (Multiplicity dependence of p_T spectra in pp, $p\bar{p}$, dd and α - α collisions at ISR energies) *Phys. Lett.* 183B (1987) 227.
144. C. De Marzo et al. (MACRO, a large area detector at the Gran Sasso laboratory) *Nuovo Cimento* 9C (1986) 281.
145. A. Breakstone et al. (Multiplicity dependence of the average p_T and of the particle source size in pp inter at $\sqrt{s}=62, 44$ and 31 GeV) *Z. Phys.* C33 (1987) 333.
146. A. Breakstone et al. (A study of gluon scattering and gluon fragmentation in high p_T interactions at the ISR) *Z. Phys.* C33 (1987) 475.
147. A. Breakstone et al. (Inclusive cross section ratios in high p_T proton-proton scattering at ISR energies) *Z. Phys.* C35 (1987) 159.
148. Guy et al. (A study of the EMC effect using neutrino and antineutrino interactions in neon and deuterium) *Z. Phys.* C36 (1987) 337.
149. A. Breakstone et al. (Tagging diquarks by protons of high transverse momentum in pp collisions at the ISR) *Z. Phys.* C36 (1987) 567.
150. D. Allasia et al. (Search for fractionally charged particles in (anti)neutrino-deuterium interactions) *Phys. Rev.* D37 (1988) 219.
151. D. Allasia et al. (Bose-Einstein correlations in neutrino and antineutrino interactions in deuterium) *Z. Phys.* C37 (1988) 52.

152. D. Allasia et al. (Determination of the neutral current coupling constants u_L^2 , u_R^2 , d_L^2 and d_R^2 from (anti)neutrino-d experiment) Nucl. Phys. B307 (1988) 1.
153. N. A. Amos et al. (Measurement of the nuclear slope parameter of the $p\bar{p}$ elastic scatt. distribution at $\sqrt{s}=1800$ GeV) Phys. Rev. Lett.61 (1988) 525.
154. A. Breakstone et al. (Contribution of single diffraction dissociation to high p_T production in pp collisions at $\sqrt{s}=62$ GeV at the ISR) Z. Phys. C40 (1988) 207.
155. M. Calicchio et al. (The MACRO detector at the Gran Sasso Laboratory) Nucl. Instr. Meth. A264 (1988) 18.
156. A. Breakstone et al. (Transverse momentum distribution in Pomeron-Pomeron collisions at the CERN-ISR) Z. Phys. C40 (1988) 41.
157. A. Breakstone et al. (Rapidity and multiplicity dependence of p_T spectra in pp collisions at ISR energies) Europhys. Lett. 7 (1988) 131.
158. G. Artusi et al. (Limited streamer tubes for the OPAL hadron calorimeter) Nucl. Instr. Meth. A27 (1989) 523.
159. A. Breakstone, et al. (Charged multiplicity distributions in rapidity bins for pp collisions at $\sqrt{s}=31, 44$ and 62 GeV) Nuovo Cimento 102A(1989)1199.
160. B. Jongejans et al. (Multiplicity distributions of charged hadrons produced in (anti)neutrino-d CC and NC interactions) Nuovo Cimento 101A (1989) 435.
161. A. Breakstone et al. (Inclusive Pomeron-Pomeron interactions at the CERN-ISR) Z. Phys. C42 (1989) 387.
162. N.A. Amos et al. (Measurement of the $p\bar{p}$ total cross section at $\sqrt{s}=1.8$ TeV) Phys. Rev. Lett. 63 (1989) 2784.
163. M.Z. Akrawy et al. (Measurement of the Z^0 Mass and Width with the OPAL Detector at LEP) CERN-EP/89-133, [pr1], Phys. Lett. B231 (1989) 530.
164. A. Breakstone et al. (Production of meson resonances as leading particles in jets in pp collisions at $\sqrt{s}=62$ GeV at the ISR) Z. Phys. C43 (1989) 185.
165. M.Z. Akrawy et al. (Measurements of the decay of the Z^0 into Lepton Pairs) CERN-EP/89-147, [pr2], Phys. Lett. B235 (1990) 379.
166. M.Z. Akrawy et al. (A Study of Jet Production Rates and a Test of QCD on the Z^0 resonance) CERN-EP/89-153, [pr3], Phys. Lett. B235 (1990) 389.
167. M.Z. Akrawy et al. (A Search for the Top and b' Quarks in Hadronic Z^0 Decays) CERN-EP/89-154, [pr4], Phys. Lett. B236 (1990) 364.
168. M.Z. Akrawy et al. (Mass Limits for a Standard Model Higgs Boson in e^+e^- Collisions at LEP) CERN-EP/89-174, [pr5], Phys. Lett. B236 (1990) 224.
169. M.Z. Akrawy et al. (A search for acoplanar pairs of leptons or jets in Z^0 decays: mass limits on supersymmetric particles), [pr7], Phys. Lett. B240 (1990) 261.
170. M.Z. Akrawy et al. (A direct search for new charged heavy leptons at LEP) CERN-EP/90-09, [pr8], Phys. Lett. B240 (1990) 250.
171. G. Giacomelli (Inclusive and semi-inclusive hadron interactions at ISR and collider energies) Int. J. Mod. Phys. 5 (1990) 223.
172. M.Z. Akrawy et al. (A study of the reaction $positron+electron \rightarrow \gamma + \gamma$ at LEP) CERN-EP/90-29, [pr10], Phys. Lett. B241 (1990) 133.
173. M.Z. Akrawy et al. (A combined analysis of the hadronic and leptonic decays of the Z) CERN-EP/90-27, [pr9], Phys. Lett. B240 (1990) 497.
174. M.Z. Akrawy et al. (A search for technipions and charged Higgs bosons at LEP) CERN-EP/90-38, [pr11], Phys. Lett. B242 (1990) 299.
175. M.Z. Akrawy et al. (A measurement of global event shape distributions in the hadronic decays of the Z^0) CERN-EP/90-48, [pr12], Zeit. Phys. C47 (1990) 505.
176. M. Bertani et al. (Search for magnetic monopoles at the Tevatron Collider) Europhys. Lett. 12 (1990) 613.
177. M.Z. Akrawy et al. (Search for excited leptons at LEP) CERN-EP/90-49, [pr13], Phys. Lett. B242 (1990) 135.
178. N.A. Amos et al. (A luminosity independent measurement of the $p\bar{p}$ total cross section at $\sqrt{s}=1.8$ TeV) Phys. Lett. B243 (1990) 158.
179. M.Z. Akrawy et al. (Evidence for final state photons in multihadronic decays of the Z^0) CERN EP/90-55, [pr14], Phys. Lett. B246 (1990) 285.
180. G. Giacomelli (Interazioni adroniche alle alte energie con piccolo impulso trasverso) Il Nuovo Saggiatore 6 (1990) No 3, pag.20.
181. G. Giacomelli et al. (Misure di radon nelle abitazioni di Bologna) Il Nuovo Saggiatore 6 (1990) No 4, pag.5.

182. M.Z.Akrawy, et al. (Limits on neutral heavy lepton production from Z0 decay) CERN-EP/90-72, [pr15], Phys. Lett. B247 (1990) 448.
183. S.P.Ahlen et al. (Study of penetrating cosmic ray muons and search for large scale anisotropies at the Gran Sasso lab) Phys. Lett. B249 (1990) 149.
184. R. Bellotti et al. (Simultaneous observation of extensive air showers and deep-underground muons at the Gran Sasso Lab) Phys. Rev. D42 (1990) 1396.
185. D. Allasia et al. (Investigation of exclusive channels in neutrino/antineutrino-d charged current interactions) Nucl. Phys. B343 (1990) 285.
186. M.Z.Akrawy et al. (A study of coherence of soft gluons in hadron jets) CERN-EP/90-94, [pr17], Phys. Lett. B247 (1990) 617.
187. G.Giacomelli (I primi risultati conseguiti con il LEP) Energia e Innovazione, Aprile (1990) 43.
188. A. Breakstone et al. (A sensitive test of QCD from parton-parton scattering at the ISR) Phys. Lett. B248 (1990) 220.
189. N.A.Amos et al. (Antiproton-proton elastic scattering at $\sqrt{s}=1.8$ TeV from $-t=0.034$ to 0.65 (GeV/c)**2) Phys. Lett. B247 (1990) 127.
190. M.Z.Akrawy et al. (Analysis of Z0 couplings to charged leptons) CERN-EP/90-81, [pr16], Phys. Lett. B247 (1990) 458.
191. M.Z.Akrawy et al. (A study of angular correlations in 4-jet final states of hadronic Z decays) CERN-EP/90-97 (1990), [pr19], Z. Phys.C 49 (1991) 49.
192. M.Z.Akrawy et al. (A direct search for neutralino production at LEP) CERN-EP/90-95, [pr18], Phys. Lett. B248 (1990) 617.
193. M.Z.Akrawy et al. (Searches for neutral Higgs bosons in positron-electron collisions at LEP) CERN-EP/90-100 (1990), [pr20], Z. Phys. C 49 (1991) 1.
194. M.Z.Akrawy et al. (Limits on a light Higgs Boson in e+e- collisions) CERN-PPE/90-116, [pr22], Phys. Lett. B251 (1990) 211.[B
195. M.Z.Akrawy, et al. (A measurement of energy correlations and a determination of $\alpha_s(m_{Z0})$ in e+e- annihilations at $\sqrt{s} = 91$ GeV) CERN-PPE/90-121, [pr23], Phys. Lett. B252 (1990) 159.
196. M.Z.Akrawy et al. (Search for pair produced stable singly-charged heavy particles in Z0 decays) CERN-PPE/90-132, [pr24], Phys. Lett. B252 (1990) 290.
197. M.Z.Akrawy et al. (A search for lepton flavour violation in Z0 decays) CERN-PPE/90-148, [pr26], Phys. Lett. B253 (1990) 293.
198. M.Z.Akrawy et al. (Search for the minimal standard model Higgs Boson in e+e- collisions at LEP) CERN-PPE/90-150, [pr27], Phys. Lett. B253 (1990) 511.
199. A. Breakstone et al. (The reaction Pomeron-Pomeron-->pi+ pi- and an unusual production mechanism for the f2(1270)) Z. Phys. C. 48 (1990) 569.
200. A.Breakstone et al. (Exclusive neutral strange particle production in double pomeron exchange reactions from pp interactions at 62 GeV) IS-J 3745, Z. Phys.C
201. K. Ahmet et al. (The OPAL detector at LEP) CERN-PPE/90-114(1990), [pr21], Nucl. Instr. Meth. A305 (1991) 275.
202. M.Z.Akrawy et al. (A study of the recombination scheme dependence of jet production rates and $\alpha_s(m(Z))$ in hadronic Z decays) CERN-PPE/90-143 (1990), [pr25], Z. Phys. C49 (1991) 375.
203. M.Z.Akrawy et al. (A direct measurement of the Z0 invisible width by single photon counting) CERN-PPE/90-187 (1990), [pr28], Z. Phys. C50 (1991) 373.
204. M.Z.Akrawy et al. (Measurement of cross-sections of reactions e+e- ->gamma+ gamma and ->gamma+gamma+gamma at LEP) [pr29], Phys. Lett. B257 (1991) 531.
205. M.Z.Akrawy et al. (A model independent observation of the string effect using quark tagging at LEP) [pr30], Phys. Lett. B261 (1991) 334.
206. M.Z.Akrawy et al. (Intermittency in hadronic decays of the Z0) CERN-PPE/91-37 (1991), [pr31], Phys. Lett. B262 (1991) 351.
207. M.Z.Akrawy et al. (A study of heavy flavour production using muons in hadronic Z0 decays) [pr32], Phys. Lett. B263 (1991) 311.
208. M.Z.Akrawy et al. (A search for scalar leptoquarks in Z0 decays) CERN-PPE 91-61(1991), [pr33], Phys. Lett. B263 (1991) 123.
209. M.Z.Akrawy et al. (A study of D*+- production in Z0 decays) CERN-PPE/91-63 (1991), [pr34], Phys. Lett. B262 (1991) 341.
210. L. Bettelli et al. (I costituenti ultimi, le particelle elementari e gli eventi tipici in uno dei rivelatori al LEP) Il Nuovo Saggiatore 7-3(1991) 22.
211. L. Bettelli et al. (Quark e gluoni all'interno del protone) Il Nuovo Saggiatore 7-3 (1991) 34.

212. G. Alexander et al. (Measurement of the Z0 line shape parameters and the electroweak couplings of charged leptons) [pr35], Z. Phys. C 52 (1991) 175.
213. G.Alexander et al. (Measurement of electroweak coupl. of up and down quarks using final state photons in hadr. Z0 decays) [pr36] Phys. Lett. B264 (1991) 219.
214. G. Alexander et al. (A study of k0 production in Zo decays) CERN-PPE/91-86 (1991), [pr37], Phys. Lett. B264 (1991) 467.
215. G. Alexander et al. (A direct observation of quark-gluon jet differences at LEP) CERN-PPE/91-91 (1991), [pr38], Phys. Lett. B265(1991) 462.
- 216 G. Alexander et al. (Observation of J/psi production in multihadronic Zo decays) CERN-PPE/91-92 (1991), [pr39], Phys. Lett. B266 (1991) 485.
217. G. Alexander et al. (Measurements of three-jet distributions sensitive to the gluon spin in e+e- annihilat. at sqrt s=91 GeV) [pr40] Z. Phys. C52 (1991) 543.
218. G.Alexander et al. (Measurement of branching ratios and tau polarization from tau->e nubar, ->mu nubar, ->pi(K)nu decays) [pr41] Phys. Lett. B266 (1991) 201.
219. P. D. Acton et al. (A study of Bose-Einstein correlations in e+e- annihilations at LEP) [pr42], Phys. Lett. B267 (1991) 143.
220. P. D. Acton et al. (Decay mode independent search for a light Higgs boson and new scalars) [pr43], Phys. Lett. B268 (1991) 122.
221. M. Beozzo et al. (Misura di radon nelle abitazioni di Bologna) Acqua e Aria 4 (1991) 371.
222. A. Breakstone et al. (Three-particle rapidity correlations in proton-proton interactions at ISR energies) Mod. Phys. Lett. A6 (1991) 2785.
223. A. Breakstone et al. (Higher order QCD effects and particle density in full phase space from high pt interactions at the ISR) Z. Phys. C52 (1991) 551.
224. P. D. Acton et al. (A measurement of photon radiation in lepton pair events from Z0 decays) [pr44], Phys. Lett. B273 (1991) 338.
225. P. D. Acton et al. (Measurement of the tau lepton lifetime) CERN-PPE/91-164 (1991), [pr45], Phys. Lett. B273 (1991) 355.
226. S. P. Ahlen et al. (Arrival time distributions of very high energy cosmic ray muons in MACRO) Nucl. Phys. B370 (1992) 432.
227. P. D. Acton et al. (A study of charged particle multiplicities in hadronic decays of the Z0) [pr46], Z. Phys. C53 (1992) 539.
228. P. D. Acton et al. (Properties of multihadronic events with a final state photon at sqrt s=MZ0) CERN-PPE/91-189(1991), [pr47], Z. Phys. C54 (1992) 193.
229. P. D. Acton et al. (Measurement of the average b hadron lifetime in Z0 decays) CERN-PPE/91-201(1991), [pr48], Phys. Lett. B274 (1992) 513.
230. N.Amos et al. (Measurement of the ratio of the real to imaginary part of the p pbar forward el scatt ampl at sqrt s=1.8 TeV) Phys. Rev. Lett. 68 (1992) 2433.
231. P. D. Acton et al. (Measurement of B0-B0bar mixing in hadronic Z0 decays) CERN-EP/91-212(1991), [pr49], Phys. Lett. B276 (1992) 379.
232. P. D. Acton et al. (An improved measurement of alpha s(MZ0) using energy correlations with the OPAL detector at LEP) [pr50], Phys. Lett. B276 (1992) 547.
233. P. D. Acton, et al. (Search for free gluons in hadronic Z0 decays) CERN-PPE/91-230, [pr51], Phys. Lett B278 (1992) 485.
234. The LEP collaborations: ALEPH, DELPHI, L3 and OPAL. (Electroweak parameters of the Z0 resonance and the standard model) [pr52], Phys. Lett. B276 (1992) 247.
235. P.D.Acton et al. (Test of CP invariance in e+e- ->Z0->tau+tau- and a limit on the weak dipole moment of the tau lepton) [pr53], Phys. Lett. B281 (1992) 405.
236. P. D. Acton et al. (A global determination of alpha s (M Z0) at LEP) CERN-PPE/92-18, [pr54], Z. Phys. C 55 (1992) 1.
237. P. D. Acton et al. (Evidence for b-flavoured baryon production in Z0 decays at LEP) CERN-PPE/92-34, [pr55], Phys Lett. B281 (1992) 394.
238. K. Kinoshita et al. (Search for highly ionizing particles in positron electron annihilations at sqrt s=91.1 GeV) Phys. Rev. D 46 (1992) R881.
239. P. D. Acton et al. (A measurement of electron production in hadronic Z0 decays and a determination of Gamma (Z0->b bbar)) [pr56] Z. Phys. C55 (1992) 191.
240. P. D. Acton et al. (A test of higher order electroweak theory in Z0 decays to two leptons with an associated pair of charged particles) CERN-PPE/92-57, [pr57], Phys. Lett. B287 (1992) 389.

241. S. Ahlen et al. (Study of the ultrahigh-energy primary cosmic ray composition with the MACRO experiment) Phys. Rev. 46 (1992) 895.
242. S. Ahlen et al. (Search for nuclearites using the MACRO detector) Phys. Rev. Lett. 69 (1992) 1860.
243. S. Ahlen et al. (Search for neutrino bursts from collapsing stars with the MACRO detector) Astrop. Phys. 1 (1992) 11.
244. P. D. Acton et al. (Measurement of the tau topological branching ratios at LEP) CERN-PPE/92-66, [pr58], Phys. Lett. B288 (1992) 373.
245. P. D. Acton et al. (A study of two-particle momentum correlations in hadronic Z0 decays) CERN-PPE/92-89, [pr59], Phys. Lett. B287 (1992) 401.
246. P. D. Acton et al. (Inclusive neutral vector meson production in hadronic Z0 decays) [pr60], Z. Phys. C56 (1992) 521.
247. P. D. Acton et al. (A measurement of strange particle production in hadronic Z0 decays) CERN-PPE/92-118, [pr61], Phys. Lett. B291 (1992) 503.
248. P. D. Acton et al. (A measurement of the forward-backward charge asymmetry in hadronic decays of the Z0) [pr62], Phys. Lett. B294 (1992) 436.
249. P. D. Acton et al. (A search for doubly charged Higgs production in Z0 decays) CERN-PPE/92-139, [pr63], Phys. Lett. B295 (1992) 347.
250. P. D. Acton et al. (Evidence for the existence of the strange b-flavoured meson B0s in Z0 decays) CERN-PPE/92-144, [pr63], Phys. Lett. B295 (1992) 357.
251. S. Ahlen et al. (Measurement of the decoherence function with the MACRO detector at Gran Sasso) Phys. Rev. D46 (1992) 4836.
252. N. A. Amos et al. (Antiproton-proton elastic scattering at $\sqrt{s} = 1020$ GeV) Nuovo Cimento 106A (1993) 123.
253. N. A. Amos et al. (Diffraction dissociation in $\bar{p}p$ collisions at $\sqrt{s} = 1.8$ TeV) Phys. Lett. B301 (1993) 313.
254. S. Ahlen et al. (First supermodule of the MACRO detector at Gran Sasso) Nucl. Instr. Meth. A324 (1993) 337.
255. P. D. Acton et al. (A study of K0 K0 Bose-Einstein correlations in hadronic Z0 decays) [pr65], Phys. Lett. B298 (1993) 456.
256. P. D. Acton et al. (A measurement of $K^*(892)^{\pm}$ production in hadronic Z0 decays) [pr66], Phys. Lett. B305 (1993) 407.
257. P. D. Acton et al. (A study of the electric charge distributions of quark and gluon jets in hadronic Z0 decays) [pr67], Phys. Lett. B302 (1993) 523.
258. P. D. Acton et al. (Studies of strong and electroweak interactions using final state photons in hadronic Z0 decays) [pr68], Z. Phys. C58 (1993) 405.
259. P. D. Acton et al. (QCD coherence studies using two particle azimuthal correlations) [pr69], Z. Phys. C58 (1993) 207.
260. P. D. Acton et al. (A study of differences between quark and gluon jets using vertex tagging of quark jets) [pr70], Z. Phys. C58 (1993) 403.
261. P. D. Acton et al. (Precision measurements of the neutral current from hadron and lepton production at LEP) [pr71], Z. Phys. C58 (1993) 219.
262. P. D. Acton et al. (Measurement of the tau lifetime) [pr72] Z. Phys. C59 (1993) 183.
263. P. D. Acton et al. (Evidence for chain-like production of strange baryon pairs in jets) [pr73], Phys. Lett. B305 (1993) 415.
264. P. D. Acton et al. (Measurement of the B0 and B+ lifetimes) [pr74], Phys. Lett. B307 (1993) 247.
265. P. D. Acton et al. (A determination of α_s at LEP using resummed QCD calculations) [pr75], Z. Phys. C59 (1993) 1.
266. P. D. Acton et al. (Measurement of $\gamma(Z0 \rightarrow b\bar{b})/\gamma(Z0 \rightarrow \text{hadrons})$ using leptons) [pr76], Z. Phys. C58 (1993) 523.
267. The 4 LEP Collaborations (Measurement of the mass of the Z boson and the energy calibration of LEP) [pr77] Phys. Lett. B307 (1993) 187.
268. P. D. Acton et al. (Search for anomalous production of high mass photon pairs in positron electron collisions at LEP) [pr78] Phys. Lett. B311 (1993) 391.
269. P. D. Acton et al. (The forward backward asymmetry of $e^+e^- \rightarrow b\bar{b}$ and $e^+e^- \rightarrow c\bar{c}$ with leptons in hadronic Z0 decays) [pr79] Z. Phys. C60 (1993) 19.
270. P. D. Acton et al. (A measurement of $\gamma(Z0 \rightarrow b\bar{b})/\gamma(Z0 \rightarrow \text{hadrons})$ using an impact parameter technique) [pr80], Z. Phys. C60 (1993) 579.

271. A. Breakstone et al. (Evidence for $f_2(1720)$ production in the reaction pomeron+pomeron $\rightarrow\pi+\pi+\pi+\pi$) Z. Phys. C58 (1993) 251.
272. S. Ahlen et al. (Muon astronomy with the MACRO detector) Astrophysical Journal 412 (1993) 301.
273. G. Giacomelli and P. Giacomelli (Particle searches at LEP) Riv. Nuovo Cim. 16 N.3 (1993) 1.
274. G. Giacomelli, G. Maltoni-Giacomelli (I rifiuti radioattivi) Il Mulino, Vol Rifiuti e ambiente (1993), ed. S. Lombardini e R. Malaman.
275. P. D. Acton et al. (Search for massive, unstable photinos that violate R parity) [pr81], Phys. Lett. B313 (1993) 333.
276. P. D. Acton et al. (Measurement of the average b hadron lifetime in Z^0 decays) [pr82], Z. Phys. C60 (1993) 217.
277. P. D. Acton et al. (Measurement of the B^0 s lifetime) [pr83], Phys. Lett. B312 (1993) 501.
278. R. Akers et al. (Measurement of B^0 - B^0 bar mixing, $\Gamma(Z^0\rightarrow b\bar{b}) / \Gamma(Z^0\rightarrow\text{had})$, semileptonic BR for b-flavour hadrons in hadronic Z^0 decays) [pr84], Z. Phys. C60 (1993) 199.
279. R. Akers et al. (A test of the flavour independence of the strong interaction for 5 flavours) [pr85], Z. Phys. C60 (1993) 397.
280. R. Akers et al. (A measurement of the average lifetime of b-flavoured baryons) [pr86], Phys. Lett. B316 (1993) 435.
281. R. Akers et al. (A measurement of the F-B asymmetry of $e^+e^-\rightarrow b\bar{b}$ at c.m. energies on or near the Z^0 peak with D^{*+} mesons) [pr87] Z. Phys. C60 (1993) 601.
282. R. Akers et al. (A study of muon pair production and evidence for tau pair production in photon-photon collisions at LEP) [pr88] Z. Phys. C60 (1993) 593.
283. S. Cecchini et al. (Fragmentation cross sect. and search for nucl.fragments with fractional charge in relativ. ion collisions) Astrop. Phys. 1(1993) 369.
284. S. Ahlen et al. (Search for slowly moving magnetic monopoles with the MACRO detector) Phys. Rev. Lett. 72 (1994) 608.
285. R. Akers et al. (Improved measurements of the neutral current from hadron and lepton production at LEP) [pr89] Z. Phys. C61 (1994) 19.
286. R. Akers et al. (Measurement of the $\Gamma(Z^0\rightarrow b\bar{b}) / \Gamma(Z^0\rightarrow\text{hadrons})$ using impact parameters and leptons) [pr90] Z. Phys. C61 (1994) 357.
287. R. Akers et al. (Measurement of the photon structure function F_2^γ in the reaction $e^+e^-\rightarrow e^+e^-\text{hadrons}$ at LEP) [pr91] Z. Phys. C61 (1994) 199.
288. R. Akers et al. (Studies of charged particle multiplicity in b quark events) [pr 92] Z. Phys. C61 (1994) 209.
289. R. Akers et al. (Studies of charged multiplicity in b quark events) [pr93] Z. Phys. C61 (1994) 209.
290. R. Akers et al. (Multiplicity and transverse momentum correlations in multihadronic final states in e^+e^- interactions at $\sqrt{s}=91.2$ GeV) [pr94] Phys. Lett. B320 (1994) 417.
291. R. Akers et al. (Measurement of the $\tau^-\rightarrow h\pi^0\nu_\tau$ and $\tau^-\rightarrow h^-\nu_\tau$ branching ratios) [pr95] Phys. Lett. B328 (1994) 207.
292. R. Akers et al. (Measurement of the time dependence of $B^0_d\leftrightarrow B^0_d$ bar mixing using a jet charge technique) [pr96] Phys. Lett. B327 (1994) 411.
293. R. Akers et al. (QCD studies using a cone based jet finding algorithm for e^+e^- collisions at LEP) [pr97] Z. Phys. C63/2 (1994) 197.
294. R. Akers et al. (Measurements of the production rates of charged hadrons in e^+e^- annihilation at the Z^0) [pr98] Z. Phys. C63/2 (1994) 181.
295. R. Akers et al. (A study of mean sub-jet multiplicities in 2- and 3-jet hadronic Z^0 decays) [pr99] Z. Phys. C63 (1994) 363.
296. R. Akers et al. (Search for the minimal Standard Model Higgs boson) [pr100] Phys. Lett. B327 (1994) 397.
297. M. Ambrosio et al. (Coincident observation of air Cerenkov light by surface array and muon bundles by a deep undgd detector) Phys. Rev. D50 (1994) 3046.
298. R. Akers et al. (Measurements of the time dependence of $B^0_d\leftrightarrow B^0_d$ mixing with leptons and D^{*+} mesons) [pr101] Phys. Lett. B336 (1994) 585.
299. R. Akers et al. (Observation of exclusive decays of B mesons at LEP) [pr102] Phys. Lett. B337 (1994) 196.
300. R. Akers et al. (Search for rare hadronic B decays) [pr103] Phys. Lett. B337 (1994) 393.
301. R. Akers et al. (Search for a scalar top quark using the OPAL detector) [pr104] Phys. Lett. B337 (1994) 207.

302. R.Akers et al. (Search for neutral Higgs bosons in the minimal supersymmetric extension of the standard model) [pr105] Z. Phys. C64 (1994) 1.
303. R. Akers et al. (Measurement of single photon production in $e^+ e^-$ collisions near the Z0 resonance) [pr106] CERN-PPE/94-105, Z. Phys. C65 (1995) 47.
304. R. Akers et al. (Measurement of $G(Z0 \rightarrow b \bar{b})/G(Z0 \rightarrow \text{hadrons})$ using a double tagging method) [pr107] CERN-PPE/94-106, Z. Phys. C65 (1995) 17.
305. R. Akers et al. (Measurement of the inclusive BR of tau leptons to $K0$ and charged $K^*(892)$) [pr108] Phys. Lett. B339 (1994) 278.
306. R. Akers et al. (Determination of an upper limit for the mass of the tau neutrino at LEP) [pr109] CERN-PPE/94-107, Z. Phys. C 65 (1995) 183.
307. R. Akers et al. (Measurement of the tau lepton polarization and its F-B asymmetry from Z0 decays) [pr110] CERN-PPE/94-120, Z. Phys. C65 (1995) 1.
308. R.Akers et al. (Determination of the event shape distributions and $\alpha_S(b)$ from $Z0 \rightarrow b \bar{b}$ events at LEP) [pr111] CERN-PPE/94-123, Z. Phys. C65 (1994) 31.
309. R. Akers et al. (Updated measurement of the tau lifetime) [pr112] Phys. Lett. B338 (1994) 497.
310. R.Akers et al. (A measurement of QCD color factor ratios C_A/C_F and T_F/C_F from angular correlat in 4-jet events) [pr113] Z. Phys. C65 (1995) 367.
311. R. Akers et al. (A test of CP invariance in $Z0 \rightarrow \tau^+ \tau^-$ using optimal variables) [pr114] CERN-PPE/94-171, Z. Phys. C66 (1995) 31.
312. R. Akers et al. (Combined data on Z parameters from the LEP experiments and constraints on the Standard Model) [pr115] CERN-PPE/94-187 (1994).
313. R. Akers et al. (Observations of π -B charge-flavor correlations and resonant B_{π} and BK production) [pr116] CERN-PPE/94-206, Z. Phys. C66 (1995) 19.
314. M. Aglietta et al. (Study of the primary cosmic ray composition around the knee of the energy spectrum) Phys. Lett. B337 (1994) 376.
315. R. Akers et al. (A measurement of the production of D^{*+} mesons on the Z0 resonance) [pr117] CERN-PPE/94-217, Z. Phys. C67 (1995) 27.
316. R. Akers et al. (A study of charm meson production in semileptonic B decays) [pr118] CERN-PPE/95-02, Z. Phys. C67 (1995) 57.
317. R. Akers et al. (Measurement of the leptonic branching ratios of the tau lepton) [pr119] CERN-PPE/95-06, Z. Phys. C66 (1995) 543.
318. R. Akers et al. (A study of B meson oscillations using dilepton events) [pr120] CERN-PPE/95-12, Z. Phys. C66 (1995) 555.
319. R. Akers et al. (Comparisons of the properties of final state photons in hadronic Z0 decays with predictions from matrix element calculations) [pr121] CERN-PPE/95-13, Z. Phys. C67 (1995) 15.
320. R. Akers et al. (Improved measurements of the $B0$ and B^+ meson lifetimes) [pr122] CERN-PPE/95-19, Z. Phys. C (1995) .
321. R. Akers et al. (An improved measurement of the $Bs0$ lifetime) [pr123] CERN-PPE/95-20, Z. Phys. Lett. (1995) 273.
322. R. Akers et al. (Search for heavy charged particles and for particles with anomalous charge in e^+e^- collisions at LEP) [pr124] Z. Phys. C67 (1995) 203.
323. R. Akers et al. (Measurement of the hadronic decay current in $\tau \rightarrow \pi \pi \pi^+ \nu_{\tau}$) [pr125] CERN-PPE/95-22, Z. Phys. C67 (1995) 45.
324. R. Akers et al. (The production of neutral kaons in Z0 decays and their Bose-Einstein correlations) [pr126] CERN-PPE/95-24, Z. Phys. C67 (1995) 389.
325. R. Akers et al. (Inclusive strange vector and tensor meson production in hadronic Z decays) [pr127] CERN-PPE/95-27, Z. Phys. C 68 (1995) 1 .
326. R. Akers et al. (Multiplicity in $Z0 \rightarrow c \bar{c}$ events) [pr128] CERN-PPE/95-38, Phys. Lett. B352 (1995) 176.
327. R. Akers et al. (A search for lepton flavor violating Z0 decays) [pr129] CERN-PPE/95-43, Z. Phys. C67 (1995) 555.
328. R. Akers et al. (A measurement of the F-B asymmetry of $e^+e^- \rightarrow b \bar{b}$ with a jet charge algorithm to lifetime tagged events) [pr130] Z. Phys. C67 (1995) 378.
329. R. Akers et al. (A measurement of the $\lambda_0 b$ lifetime) [pr131] CERN-PPE/95-51, Phys. Lett. B353 (1995) 402.
330. R. Akers et al. (Measurement of the multiplicity of charm quark pairs from gluons in hadronic Z0 decays) [pr132] Phys. Lett. B353 (1995) 595.

331. R. Akers et al. (Measurement of the longitudinal, transverse and asymmetry fragmentation functions at LEP) [pr133] Z. Phys. C68 (1995) 203.
332. R. Akers et al. (A study of Qcd structure constants and a measurement of $\alpha_s(Z_0)$ at LEP using event shape observables) [pr134] Z. Phys. C (1995).
333. R. Akers et al. (Measurement of the $\tau^- \rightarrow h^- h^+ h^- \rightarrow \pi^0 \nu_{\tau}$ BR) [pr135] CERN-PPE/95-70, Z. Phys. C68 (1995) 555.
334. R. Akers et al. (A model independent measurement of quark and gluon jet properties and differences) [pr136] CERN-PPE/95-75, Z. Phys. C68 (1995) 179.
335. R. Akers et al. (Investigation of the string effect using final state photons) [pr137] CERN-PPE/95-83, Z. Phys. C68 (1995) 531.
336. R. Akers et al. (Measurement of the average b-baryon lifetime and the product BR ($b \rightarrow \lambda_{dab}$) BR ($\lambda_{dab} \rightarrow \lambda_{lepton}$ nubar) [pr138] Z. Phys. C69 (1995) 195.
337. R. Akers et al. (Δ^{++} production in hadronic Z_0 decays) [pr139] CERN-PPE/95-99, Phys. Lett. B358 (1995) 162.
338. M. Ambrosio et al. (Performance of the MACRO streamer tube system in the search for magnetic monopoles) Astrop. Phys. 4 (1995) 33.
339. M. Ambrosio et al. (Vertical muon intensity measured with MACRO at the Gran Sasso Lab.) Phys. Rev. D52 (1995) 3793.
340. M. Ambrosio et al. (Atmospheric neutrino flux measurements using upgoing muons) [M17] Phys. Lett. B357 (1995) 481.
341. G. Alexander et al. (A study of b-quark fragmentation into B_0 and B^+ mesons at LEP) [pr140] Phys. Lett. B364 (1995) 93.
342. G. Alexander et al. (A comparison of b and uds quark jets) [pr141] Z. Phys. C69 (1996) 543 .
343. G. Alexander et al. (Measurement of the $\tau^- \rightarrow e^- \nu(\bar{\nu})$ branching ratio) [pr142] Phys. Lett. B369 (1996) 163 .
344. G. Alexander et al. (J/ψ and ψ' production in hadronic Z_0 decays) [pr143] Z. Phys. C70 (1996) 197.
345. G. Alexander et al. (Test of the exponential decay law at short decay times using tau leptons) [pr144] Phys. Lett. B368 (1996) 244.
346. A. Breakstone et al. (Inclusive charged particle cross sections in full phase space in pp interactions at ISR energies) Z. Phys. C69 (1995) 55.
347. The LEP Collaborations (A combination of preliminary LEP electroweak measurements and constraints on the Standard Model) [pr145] CERN-PPE/95-172.
348. G. Alexander et al. (Measurement of heavy quark forward-backward asymmetries and average B mixing using leptons in multihadronic events) [pr146] Z. Phys. C70 (1996) 357.
349. G. Alexander et al. (Search for charged Higgs bosons using the OPAL detector at LEP) [pr147] Phys. Lett. B370 (1996) 174.
350. G. Alexander et al. (Observation of Upsilon production in hadronic Z_0 decays) [pr148] Phys. Lett. B370 (1996) 185.
351. G. Alexander et al. (Search for a narrow resonance in Z_0 decays into hadrons and isolated photons) [pr149] Z. Phys. C71 (1996) 1.
352. G. Alexander et al. (Search for chargino and neutralino production using the OPAL detector at $\sqrt{s}=130-136$ GeV at LEP) [pr150] Phys. Lett. B377 (1996) 181.
353. The LEP Experiments (Combining heavy flavour electroweak measurements at LEP) [pr151] CERN-PPE/96-17, N.I.M. (1996) .
354. G. Alexander et al. (Improved measurements of the lifetime of the tau lepton) [pr152] Phys. Lett. B374 (1996) 341.
355. G. Alexander et al. (Topological search for the production of neutralinos and scalar particles) [pr153] Phys. Lett. B377 (1996) 273.
356. G. Alexander et al. (Measurement of cross-sections and asymmetries in $e^+ e^-$ collisions at 130-140 GeV c.m. energy) [pr154] Phys. Lett. B376 (1996) 232.
357. G. Alexander et al. (A study of four-fermion final states with high multiplicity at LEP) [pr155] Phys. Lett. B376 (1996) 315.
358. G. Alexander et al. (Measurements with photonic events in $e^+ e^-$ collisions at c. m. energies of 130-140 GeV) [pr156] Phys. Lett. B377 (1996) 222.
359. S. Cecchini et al. (Calibration with relativistic and low-velocity ions of a CR39 nuclear track detector) Nuovo Cimento 109 (1996) 1119.
360. G. Alexander et al. (Upper limits on the ν_{τ} mass from $\tau^- \rightarrow 3h^- \nu_{\tau}$ decays) [pr157] Z. Phys. C72 (1996) 231.
361. G. Alexander et al. (QCD studies with positron-electron annihilation data at 130 and 136 GeV) [pr158] Z. Phys. C72 (1996) 191.
362. G. Alexander et al. (A study of charm hadron production in $Z_0 \rightarrow c \bar{c}$ decays at LEP) [pr159] Z. Phys. C72 (1996) 1.

363. G. Alexander et al. (Prompt J/psi production in hadronic Z0 decays) [pr160] Phys. Lett. B384 (1996) 343.
364. G. Alexander et al. (A first measurement of the lambda-lambda bar and lambda-lambda spin compositions in hadr Z0 decays) [pr161] Phys. Lett. B384 (1996) 337.
365. G. Alexander et al. (A measurement of the Bd0 oscillation frequency using leptons and D* mesons) [pr162] Z. Phys. C72 (1996) 337.
366. G. Alexander et al. (A precise measurement of the tau polarization and its forward-backward asymmetry at LEP) [pr163] Z. Phys. C72 (1996) 365.
367. G. Alexander et al. (Multiplicity dependence of Bose-Einstein correlations in hadronic Z0 decays) [pr164] Z. Phys. C72 (1996) 389.
368. G. Alexander et al. (Search for excited leptons in e- e+ collisions at sqrt s=130 and 136 GeV) [pr165] Phys.Lett. B386 (1996) 463.
369. G. Alexander et al. (Search for unstable neutral and charged heavy leptons in e- e+ collisions at sqrt s=130, 136 GeV) [pr166] Phys. Lett. B385 (1996) 433.
370. G. Alexander et al. (Searches for supersym. particles and anomalous four-jet production at sqrt s=130 and 136 GeV at LEP) [pr167] Z. Phys. C73 (1997) 201.
371. G. Alexander et al. (Test of the four-fermion contact interaction in e- e+ collisions at 130-140 GeV) [pr168] Phys.Lett. B387 (1996) 432.
372. G. Alexander et al. (Strange baryon production in hadronic Z decays) [pr169] Z. Phys. C73 (1997) 569.
373. G. Alexander et al. (Sigma+ Sigma0 and Sigma-hyperon production in hadronic Z decays) [pr170] Z. Phys. C73 (1997) 587.
374. G. Alexander et al. (A measurement of the charm and bottom forward-backward asymmetries using D mesons at LEP) [pr171] Z. Phys. C73 (1997) 379.
375. G. Alexander et al. (Test of QCD analytic predictions for the multiplicity ratio between gluon and quark jets) [pr172] Phys. Lett. B388 (1996) 659.
376. G. Alexander et al. (Search for neutral Higgs bosons in Z decays using the OPAL detector at LEP) [pr173] Z. Phys. C73 (1997) 189.
377. G. Alexander et al. (Measurement of the branching fraction of the radiative decay tau->mu- nubarmu nutau gamma) [pr174] Phys. Lett. B388 (1996) 437.
378. G. Alexander et al. (Inclusive jet production in photon-photon collisions at sqrt s=130 and 136 GeV) [pr175] Z. Phys. C73 (1997) 433.
379. G. Alexander et al. (Search for scalar top and scalar bottom quarks using the OPAL detector at LEP) [pr176] Phys. Lett. B389 (1996) 197.
380. G. Alexander et al. (Search for chargino and neutralino production in e- e+ collisions at sqrt s=161 GeV) [pr177] Phys. Lett. B389 (1996) 616.
381. G. Alexander et al. (A measurement of the average bottom hadron lifetime) [pr178] Z. Phys. C73 (1997) 397.
382. G. Alexander et al. (Search for excited leptons in e+ e- collisions at sqrt s=161 GeV) [pr179] Phys. Lett. B391 (1996) 197.
383. G. Alexander et al. (Search for unstable neutral and charged heavy leptons in e+ e- collisions at sqrt s= 161 GeV) [pr180] Phys. Lett. B393 (1997) 217.
384. M. Ambrosio et al. (The performance of the MACRO liquid scintillator in the search for magnetic monopoles with 0.001<beta<1) Astrop. Phys. 6 (1997) 113.
385. C. Arpesella et al. (Radon measurements in the Gran Sasso underground lab) Health Physics 72 (1997) 629.
386. M. Ambrosio et al. (High energy cosmic ray physics with underground muons in MACRO.1. Analysis methods and exptal results) [m19] Phys. Rev. 56 (1997) 1407.
387. M. Ambrosio et al. (High energy cosmic ray physics with underground muons in MACRO. 2. Primary spectra and composition) [m20] Phys. Rev. 56 (1997) 1418.
388. M. Ambrosio et al. (Seasonal variations in the underground muon intensity as seen by MACRO) [m21] Astrop. Phys. 7 (1997) 109.
389. G. Alexander et al. (Measurement of the mass of the W boson in e+ e- collisions at sqrt s= 161 GeV) [pr181] Phys. Lett. B389 (1996) 416.
390. G. Alexander et al. (Measurement of the QED structure functions of the photon using azimuthal correlations at LEP) [pr182] Z. Phys.C74 (1997) 49.

391. G. Alexander et al. (Production of fermion-pair events in $e^+ e^-$ collisions at 161 GeV c.m. energy) [pr183] Phys. Lett. B391 (1997) 221.
392. G. Alexander et al. (Photonic events with large missing energy in $e^+ e^-$ collisions at $\sqrt{s} = 161$ GeV) [pr184] Phys. Lett. B391 (1997) 210.
393. G. Alexander et al. (Analysis of hadronic final states and the photon structure function F_2 in deep inelastic electron-photon scattering at LEP) [pr185] Z. Phys. C74 (1997) 33.
394. G. Alexander et al. (Search for the standard model Higgs boson in $e^+ e^-$ collisions at $\sqrt{s} = 161$ GeV) [pr186] Phys. Lett. B393 (1997) 231.
395. G. Alexander et al. (A measurement of V_{cb} using $B_0\bar{0} \rightarrow D^{*+} l^- \nu_l$ decays) [pr187] Phys. Lett. B395 (1997) 128.
396. G. Alexander et al. (An improved measurement of R_b using a double tagging method) [pr188] Z. Phys. C74 (1997) 423.
397. G. Alexander et al. (Measurement of the semileptonic branching fraction of inclusive b baryon decays to λ) [pr189] Z. Phys. C174 (1997) 423.
398. G. Alexander et al. (Search for charged scalar leptons using the OPAL detector at $\sqrt{s} = 161$ GeV) [pr190] Phys. Lett. B396 (1997) 301.
399. G. Alexander et al. (Search for CP violation in $Z \rightarrow \tau^+ \tau^-$ and an upper limit on the weak dipole moment of the tau lepton) [pr191] Z. Phys. C74 (1997) 403.
400. G. Alexander et al. (B^* production in Z decays) [pr192] Z. Phys. C74 (1997) 413.
401. G. Alexander et al. (A combination of preliminary electroweak measurements and constraints on the standard model) [pr193] CERN-PPE/96-183 (1996).
402. K. Ackerstaff et al. (Measurement of the triple boson coupling from WW prod. in e^+e^- collisions at $\sqrt{s}=161$ GeV) [pr194] Phys. Lett. B397 (1997) 147.
403. K. Ackerstaff et al. (Measurement of the b quark forward-backward asymmetry at Z_0 peak using jet charge and vertex charge) [pr195] Z. Phys C75 (1997) 385.
404. K. Ackerstaff et al. (Study of $\phi(1020)$, D^{*+} and B^* spin alignment in hadronic Z_0 decays) [pr196] Z. Phys. C74 (1997) 437.
405. K. Ackerstaff et al. (QCD studies with e^+e^- annihilation data at 161 GeV) [pr197] Z. Phys. C75 (1997) 193.
406. K. Ackerstaff et al. (A measurement of the hadronic decay current and the ν_{τ} -helicity in $\tau^- \rightarrow \pi^-\pi^+\pi^-\nu_{\tau}$) [pr198] Z. Phys. C75 (1997) 593.
407. K. Ackerstaff et al. (Production of P-wave charm and charm-strange mesons in hadronic Z_0 decays) [pr199] Z. Phys. C76 (1997) 425.
408. K. Ackerstaff et al. (A study of B meson oscillations using hadronic Z_0 decays containing leptons) [pr200] Z. Phys. C76 (1997) 401.
409. M. Ambrosio et al. (Magnetic monopole search with the MACRO detector at Gran Sasso) [m22] Phys. Lett. B406 (1997) 249.
410. K. Ackerstaff et al. (Search for scalar top and scalar bottom quarks at 172 GeV in e^+e^- collisions) [pr201] Z. Phys. C75 (1997) 409.
411. K. Ackerstaff et al. (An upper limit on the BR for tau decays into seven charged particles) [pr202] Phys. Lett. B404 (1997) 213.
412. K. Ackerstaff et al. (Measurement of the branching fractions and F-B asymmetries of the Z_0 into light quarks) [pr203] Z. Phys. C76 (1997) 387.
413. K. Ackerstaff et al. (An updated study of B meson oscillations using dilepton events) [pr204] Z. Phys. C76 (1997) 417.
414. K. Ackerstaff et al. (Search for chargino and neutralino production at $\sqrt{s} = 171$ GeV at LEP) [pr205] Euro. Phys. J. C2 (1998) 213.
415. K. Ackerstaff et al. (Measurement of the quark to photon fragmentation func in inclusive prod of prompt photons in hadr Z_0 decays) [pr206] Euro. Phys. J. C2 (1998) 39.
416. K. Ackerstaff et al. (Measurement of the Q^2 evolution of the photon structure function F_2) [pr207] Phys. Lett. B411 (1997) 387.
417. K. Ackerstaff et al. (Measurement of $c \rightarrow D^*$, $b \rightarrow D^*$ and $\gamma c\bar{c}/\gamma$ had using D^{*+} -mesons) [pr208] Euro. Phys. J. C1 (1998) 439.
418. K. Ackerstaff et al. (Spin alignment of leading $K^*(892)^0$ mesons in hadronic Z_0 decays) [pr209] Phys. Lett. B412 (1997) 210.
419. K. Ackerstaff et al. (A measurement of the B_{s0} lifetime using reconstructed D_{s-} mesons) [pr210] Euro. Phys. J. C2 (1998) 407.
420. K. Ackerstaff et al. (Tests of the SM and constraints on new physics from measurements of fermion pair production at 130-172 GeV at LEP) [pr211] Euro. Phys. J. C2 (1998) 441.

421. K. Ackerstaff et al. (Polarization and Forward-Backward asymmetry of lambda baryons in hadr Z0 decays) [pr212] Euro. Phys. J. C2 (1998) 49.
422. K. Ackerstaff et al. (Measurement of the photon structure function F2 at low x [pr213] Phys. Lett. B412 (1997) 225.
423. K. Ackerstaff et al. (Multiplicity distributions of gluon and quark jets and tests of QCD analytic predictions) [pr214] Euro. Phys. J. C1 (1998) 479.
424. K. Ackerstaff et al. (Multiphoton final states in e+e- collisions at sqrt s=130-172 GeV) [pr215] Euro. Phys. J. C1 (1998) 21.
425. K. Ackerstaff et al. (Search for the SN Higgs boson in e+e- collisions at sqrt s= 161-172 GeV) [pr216] Euro. Phys. J. C1 (1998)425.
426. K. Ackerstaff et al. (Measurement of the W boson mass, WW production, decay properties in e+e- collis at sqrt s=172GeV) [pr217] Euro. Phys. J. C1 (1998) 395.
427. K. Ackerstaff et al. (Search for a massive di-photon resonance at sqrt s= 91-172 GeV) [pr218] Euro. Phys. J. C1 (1998) 31.
428. K. Ackerstaff et al. (Search for unstable heavy and excited leptons in e+e-collisions at sqrt s= 171 GeV) [pr219] Euro. Phys. J. C1 (1998) 45.
429. K.Ackerstaff et al. (Search for anomalous production of dileptons with missing t in e+e- collisions at sqrt s= 161-172 GeV) [pr220] Euro. Phys. J. C4 (1998) 47.
430. K. Ackerstaff et al. (Measurement of triple gauge boson couplings from WW production at sqrt s= 172 GeV) [pr221] Euro. Phys. J. C2 (1998) 597.
431. K. Ackerstaff et al. (Search for anomalous production of photonic events with missing energy in e+e- at sqrt s=130-172 GeV) [pr222] Euro. Phys. J. C2 (1998) 607.
432. K. Ackerstaff et al. (Search for the Bc meson in hadronic Z0 decays) [pr223] Phys. Lett. B420 (1998) 157.
433. K. Ackerstaff et al. (Measurement of the one-prong hadronic tau branching ratio at LEP) [pr224] Euro. Phys. J. C4 (1998) 193.
434. K. Ackerstaff et al. (Measurement of the B0s and Lambda0b lifetimes) [pr225] Phys. Lett. B426 (1998) 180.
435. K. Ackerstaff et al. (Search for charged Higgs bosons in e+e- collisions at sqrt s=130-172 GeV) [pr226] Phys. Lett. B426 (1998) 180.
436. The 4 LEP Experiments (Combination of preliminary electroweak measurements and constraints) [pr229] CERN-PPE/97-154.
437. M. Ambrosio et al. (Real time supernova burst detection with MACRO) [m23] INFN-AE 97/44, Astrop. Phys. 8 (1998) 123.
438. M. Ambrosio et al. (The observation of up-going charged particles produced by high energy muons in underground detectors) [m24] Astrop. Phys. 9 (1998) 105.
439. M. Ambrosio et al. (Measurement of the atmospheric neutrino-induced upgoing muon flux with MACRO) [m25] INFN-AE 98/13, Phys. Lett. B434 (1998) 451.
440. G. Giacomelli et al. (Extended calibration od a CR39 nuclear track detector with 158A GeV Pb ions) DFUB 13/97, Nucl. Instr. Meth. A411 (1998) 41.
441. J. Derkaoui et al. (Energy losses of magnetic monopoles and of dyons in the earth) DFUB 1/98, Astrop. Phys. 9 (1998) 173.
442. K. Ackerstaff et al. (Determination of the production rate of D*0 mesons and of the ratio V/(V+P) in Z->c bbar decays) [pr227] Euro. Phys. J. C5 (1998) 1.
442. K. Ackerstaff et al. (Investigation of CP violation in B0->J/psi K0 decays at LEP) [pr228] Euro. Phys. J. C5 (1998) 379.
443. K. Ackerstaff et al. (Production of f2(1270) and phi(1020) in hadronic Z decays) [pr230] Euro. Phys. J. C4 (1998) 19.
444. K. Ackerstaff et al. (Search for an excess in the production of 4-jet events in e+e- collisions at sqrt s=130-184 GeV) [pr231] Phys. Lett. B429 (1998) 399.
445. K. Ackerstaff et al. (A search for neutral Higgs bosons in the MSSM and models with two scalar field doublets) [pr232] Euro. Phys. J. C5 (1998) 19.
446. K. Ackerstaff et al. (An upper limit on the anomalous magnetic moment of the tau lepton) [pr233] Phys. Lett. B431 (1998) 188.
447. K.Ackerstaff et al. (Search for stable and long-lived massive ch. particles in e+e- collisions at sqrt s=130-183 GeV) [pr234] Phys. Lett. B433 (1998) 195.
448. K. Ackerstaff et al. (Production of K0s and lambda in quark and gluon jets) [pr235] CERN-EP/98-058, Euro. Phys. J. C8 (1999) 241.
449. K. Ackerstaff et al. (Photon and light meson production in hadronic Z0 decays) [pr236] Euro. Phys. J. C5 (1998) 411.

450. LEPWG-Higgs (Lower bound for the SM Higgs boson mass from combining the results of the 4 LEP experiments) [pr237] CERN-EP/98-46 (1998).
451. K. Ackerstaff et al. (An upper limit for the tau-neutrino mass from $\tau \rightarrow 5\pi + \nu \tau$ decays) [pr238] Euro. Phys. J. C5 (1998) 229.
452. K. Ackerstaff et al. (Bose-Einstein correlations of three charged pions in hadronic Z^0 decays) [pr239] Euro. Phys. J. C5 (1998) 239.
453. K. Ackerstaff et al. (Measurements of Flavour Dependent Fragmentation Functions in $Z^0 \rightarrow q\bar{q}$ Events) [pr240] Eur. Phys. J. C7 (1999) 369.
454. K. Ackerstaff et al. (Inclusive Production of Charged Hadrons and K^0_S Mesons in Photon-Photon Collisions) [pr241] Eur. Phys. J. C6 (1999) 253.
455. K. Ackerstaff et al. (Measurement of Tau Branching Ratios to Five Charged Hadrons) [pr242] Eur. Phys. J. C8 (1999) 183.
456. K. Ackerstaff et al. (Multi-photon production in e^+e^- collisions at $\sqrt{s}=183$ GeV) [pr243] CERN-EP/98-092, Phys. Lett. B438 (1998) 379.
457. K. Ackerstaff et al. (Search for Higgs Bosons and New Particles Decaying into Two Photons at $\sqrt{s}=183$ GeV) [pr244] Phys. Lett. B437 (1998) 218.
458. K. Ackerstaff et al. (Measurement of the Michel Parameters in Leptonic Tau Decays) [pr245] Eur. Phys. J. C8 (1999) 3.
459. K. Ackerstaff et al. (Measurement of the Strong Coupling Constant α_s and the Vector and Axial-Vector Spectral Functions in Hadronic Tau Decays) [pr246] Eur. Phys. J. C7 (1999) 571.
460. K. Ackerstaff et al. (Tests of the Standard Model and Constraints on New Physics from Measurements of Fermion-pair Production at 183 GeV at LEP) [pr247] Eur. Phys. J. C6 (1999) 1.
461. K. Ackerstaff et al. (Production of χ_{c2} Mesons in Photon-Photon Collisions at LEP) [pr248] Phys. Lett. B 439 (1998) 197.
462. K. Ackerstaff et al. (Search for Scalar Top and Scalar Bottom Quarks at $\sqrt{s}=183$ GeV at LEP) [pr249] Eur. Phys. J. C6 (1999) 225.
463. G. Abbiendi et al. (Di-Jet Production in Photon-Photon Collisions at $\sqrt{s}_{ee}=161$ and 172 GeV) [pr250] CERN-EP/98-107, Eur. Phys. J. C10 (1999) 547.
464. G. Abbiendi et al. (A Study of Parton Fragmentation in Hadronic Z^0 Decays Using $\Lambda \Lambda_{\bar{b}}$ Correlations) [pr251] Eur. Phys. J. C13 (2000) 185.
465. G. Abbiendi et al. (First Measurement of $Z/\gamma^* \rightarrow e^+e^-$ Production in Compton Scattering of Quasi-real Photons) [pr252] Phys. Lett. B438 (1998) 301.
466. G. Abbiendi et al. (Measurement of the Longitudinal Cross-Section using the Direction of the Thrust Axis in Hadronic Events at LEP) [pr253] CERN-EP/98-124, Phys. Lett. B440 (1998) 393.
467. G. Abbiendi et al. (Search for Acoplanar Lepton Pairs in e^+e^- Annihilation at $\sqrt{s}=161, 172$ and 183 GeV) [pr254] CERN-EP/98-122, Eur. Phys. J. C12 (2000) 551.
468. G. Abbiendi et al. (Measurement of the Average Polarization of b Baryons in Hadronic Z^0 Decay) [pr255] CERN-EP/98-119, Phys. Lett. B444 (1998) 539.
469. G. Abbiendi et al. (Search for Chargino and Neutralino Production at $\sqrt{s}=181-184$ GeV at LEP) [pr256] CERN-EP/98-136, Eur. Phys. J. C8 (1999) 255.
470. G. Abbiendi et al. (A Measurement of R_b using a Double Tagging Method) [pr257] CERN-EP/98-137, Eur. Phys. J. C8 (1999) 217.
471. G. Abbiendi et al. (Search for Anomalous Photonic Events with Missing Energy in e^+e^- Collisions at $\sqrt{s}=130, 136$ and 183 GeV) [pr258] CERN-EP/98-143, Eur. Phys. J. C8 (1999) 23.
472. G. Abbiendi et al. (Measurement of the Semileptonic Branching Ratio of Charm Hadrons produced in $Z^0 \rightarrow c\bar{c}$ Decays) [pr259] Eur. Phys. J. C8 (1999) 573.
473. G. Abbiendi et al. (W^+W^- production and triple gauge boson couplings at LEP energies up to 183 GeV) [pr260] CERN-EP/98-167, Eur. Phys. J. C8 (1999) 191.
474. G. Abbiendi et al. (Search for Higgs Bosons in e^+e^- Collisions at 183 GeV) [pr261] CERN-EP/98-173, Eur. Phys. J. C7 (1999) 407.
475. G. Abbiendi et al. (Bose-Einstein Correlations in $e^+e^- \rightarrow W^+W^-$ at 172 and 183 GeV) [pr262] CERN-EP/98-194, Eur. Phys. J. C8 (1999) 559.
476. G. Abbiendi et al. (Search for Baryon and Lepton Number Violating Z^0 Decays) [pr263] CERN-EP/98-194, Phys. Lett. B447 (1999) 157.
477. G. Abbiendi et al. (A Measurement of the $\tau \rightarrow e \nu \bar{\nu}$ Branching Ratio) [pr264] CERN-EP/98-175, Phys. Lett. B447 (1999) 134.

478. M. Ambrosio et al. (Observation of the shadowing of cosmic rays by the moon in a deep underground detector) [m26] Phys.Rev. D59 (1999) 73.
479. M. Ambrosio et al. (Measurement of the energy spectrum of underground muons) [m27] INFN-AE 98/15, Astrop. Phys. 10 (1999) 11.
480. J. Derkaoui et al. (Energy losses of magnetic monopoles and dyons in scintillators, streamer tubes and nuclear track detectors) DFUB 13/98, Astropart. Phys. 10 (1999) 339.
481. G. Abbiendi et al. (A measurement of the $\tau \rightarrow e \nu_{\text{bar}}$ branching ratio) [pr264] CERN-EP/98-175, Phys. Lett. B447 (1999) 134.
482. G. Abbiendi et al. (A measurement of the product $[\text{BR}(b \rightarrow \lambda b)]$, $[\text{BR}(\lambda b \rightarrow \lambda X)]$) [pr265] CERN-EP/98-186, Eur. Phys. J. C9 (1999) 1.
483. G. Abbiendi et al. (Measurement of the B^+ and B^0 lifetimes and search for CP(T) violation) [pr266] CERN-EP/98-195, Eur. Phys. J. C12 (2000) 609 .
484. G. Abbiendi et al. (Colour reconnection studies in $e^+ e^- \rightarrow W^+ W^-$ at $\sqrt{s}=183$ GeV) [pr267] CERN-EP/98-196, Phys. Lett. B453 (1999) 153.
485. G. Abbiendi et al. (Measurement of the W Mass and Width in e^+e^- Collisions at 183 GeV) [pr268] CERN-EP/98-197, Phys. Lett. B 453 (1999) 138.
486. G. Abbiendi et al. (Searches for R-Parity Violating Decays of Gauginos at 183 GeV t LEP) [pr269] CERN-EP/98-203, Eur. Phys. J. C11 (1999) 619.
487. G. Abbiendi et al. (Intermittency and Correlations in Hadronic Z^0 Decays) [pr270] CERN-EP/99-009, Eur. Phys. J. C11 (1999) 239.
488. G. Abbiendi et al. (Measurements of the QED Structure of the Photon) [pr271] CERN-EP/99-010, Eur. Phys. J. C11 (1999) 409.
489. 4 LEP expts: ALEPH, DELPHI, L3, OPAL, LEP EW WG, SLD HF and EW Groups (A Combination of Preliminary Electroweak Measurements and Constraints on the Standard Model) [pr272] CERN-EP/99-015.
490. G. Abbiendi et al. (Experimental Properties of Gluon and Quark Jets from a Point Source) [pr273] CERN-EP/99-028, Eur. Phys. J. C11 (1999) 217.
491. G. Abbiendi et al. (Search for Scalar Top and Scalar Bottom Quarks at $\sqrt{s}=189$ GeV at LEP) [pr274] CERN-EP/99-036, Phys. Lett. B 456 (1999) 95.
492. G. Abbiendi et al. (Search for R-parity Violating Decays of Scalar Fermions at LEP) [pr275] CERN-EP/99-043, Eur. Phys. J. C12 (2000) 1.
493. G. Abbiendi et al. (Test of the Flavour Independence of α_s Using Next-to-leading Order Calculations for Heavy Quarks) [pr276] CERN-EP/99-045, Eur. Phys. J. C11 (1999) 643.
494. The LEP Working Group for Higgs Searches ALEPH, DELPHI, L3, and OPAL. (Limits on Higgs Boson Masses from Combining the Data of the four LEP experiments at energies up to 183 GeV) [pr277] CERN-EP/99-060.
495. G. Abbiendi et al. (Total Hadronic Cross-Section of Photon-Photon Interactions at LEP) [pr278] CERN-EP/99-076, Eur. Phys. J. C14 (2000) 199.
496. G. Abbiendi et al. (Measurements of inclusive semileptonic branching fractions of b hadrons in Z^0 decays) [pr279] Eur. Phys. J. C13 (2000) 225.
497. G. Abbiendi et al. (A Study of Spin Alignment of $\rho(770)^{\pm}$ and $\omega(782)$ Mesons in Hadronic Z^0 Decays) [pr280] CERN-EP/99-082, Eur. Phys. J. C16 (2000) 61.
498. G. Abbiendi et al. (Search for Higgs Boson and Other Massive States Decaying into Two Photons in e^+e^- Collisions at 189 GeV) [pr281] CERN-EP/99-084, Phys. Lett. B 464 (1999) 311.
499. G. Abbiendi et al. (A Study of B_s^0 Meson Oscillation Using Hadronic Z^0 Decays Containing Leptons) [pr282] CERN-EP/99-085, Eur. Phys. J. C11 (1999) 587.
500. G. Abbiendi et al. (Multi-photon production in e^+e^- collisions at $\sqrt{s}=189$ GeV) [pr283] CERN-EP/99-088, Phys. Lett. B 465 (1999) 303.
501. G. Abbiendi et al. (Measurement of the Production Rate of Charm Quark Pairs from Gluons in Hadronic Z^0 Decays) [pr284] CERN-EP/99-89, Eur. Phys. J. C13 (2000) 1.
502. G. Abbiendi et al. (Search for Neutral Higgs Bosons in e^+e^- Collisions at $\sqrt{s}\sim 189$ GeV) [pr285] CERN-EP/99-096, Eur. Phys. J. C12 (2000) 567.
503. G. Abbiendi et al. (Tests of the Standard Model and Constraints on New Physics from Measurements of Fermion-pair Production at 189 GeV at LEP) [pr286] CERN-EP/99-097, Eur. Phys. J. C13 (2000) 553.

504. G. Abbiendi et al. (Search for pair-produced leptoquarks in e^+e^- interactions at $\sqrt{s}=183$ GeV) [pr287] CERN-EP/99-091, Eur. Phys. J. C13 (2000) 15.
505. G. Abbiendi et al. (A Study of Three-Prong Tau Decays with Charged Kaons) [pr288] CERN-EP/99-095, Eur. Phys. J. C13 (2000) 197.
506. G. Abbiendi et al. (Precision Luminosity for Z0 Lineshape Measurements with a Silicon-Tungsten Calorimeter) [pr289] CERN-EP/99-136, Eur. Phys. J. C14 (2000) 373.
507. G. Abbiendi et al. (Search for Anomalous Production of Acoplanar Di-lepton Events in e^+e^- collisions at $\sqrt{s} = 183$ and 189 GeV) [pr290] CERN-EP/99-122, Eur. Phys. J C14 (2000) 51.
508. G. Abbiendi et al. (Search for Chargino and neutralino Production at $\sqrt{s}=189$ GeV at LEP) [pr291] CERN-EP/99-123, Eur. Phys. J. C14 (2000) 187.
509. G. Abbiendi et al. (Measurement of the $W+W^-$ γ Cross-section and First Direct Limits on Anomalous Electroweak Quartic Gauge Couplings) [pr292] CERN-EP/99-130, Phys. Lett. B471 (1999) 293.
510. G. Abbiendi et al. (Tau decays with Neutral Kaons) [pr293] CERN-EP/99-154, Eur. Phys. J. C13 (2000) 213.
511. G. Abbiendi et al. (Inclusive Production of D^* Mesons in Photon-Photon Colli. at $\sqrt{s}_{ee}=183$ and 189 GeV and a First Measurement of $F_2^{\gamma_c}$) [pr294] CERN-EP/99-157 Eur. Phys. J. C16 (2000) 579.
512. G. Abbiendi et al. (Bose-Einsten correlations in K^+K^- pairs from Z0 decays into two hadronic jets) [295] CERN-EP/99-163, Eur. Phys J. C21 (2001) 23.
513. G. Abbiendi et al. (Leading Particle Production in Light Flavour Jets) [pr296] CERN-EP/99-164, Eur. Phys. J. C16 (2000) 407.
514. G. Abbiendi et al. (Measurements of R_b , AFB_b , and AFB_c in e^+e^- Collisions at 130-189 GeV) [pr297] CERN-EP/99-170, Eur. Phys. J. C16 (2000) 41.
515. G. Abbiendi et al. (Search for Unstable Heavy and Excited Leptons at LEP2) [pr298] CERN-EP/99-169, Eur. Phys. J. C14 (2000) 73.
516. G. Abbiendi et al. (QCD Analyses and Determinations of α_s in e^+e^- Annihilation at Energies between 35 and 189 GeV) [pr299] CERN-EP/99-175, Eur. Phys. J. C17 (2000) 19.
517. G. Abbiendi et al. (Z Boson Pair Production in e^+e^- Collisions at $\sqrt{s}=183$ and 189 GeV) [pr300] CERN-EP-2000-017, Phys. Lett. B476 (2000) 256.
518. G. Abbiendi et al. (Search for New Physics in Rare B Decays) [pr301] CERN-EP/99-179, Phys. Lett. B476 (2000) 233.
519. G. Abbiendi et al. (Transverse and Longitudinal Bose-Einstein Correlations in Hadronic Z0 Decays) [pr302] CERN-EP/2000-004, Eur. Phys. J. C16 (2000) 423.
520. G. Abbiendi et al. (QCD Studies with e^+e^- Annihilation Data at 172-189 GeV) [pr303] CERN-EP/99-178, Eur. Phys. J. C16 (2000) 185.
521. G. Abbiendi et al. (A Combination of Preliminary Electroweak Measurements and Constraints on the Standard M.) [pr304] CERN-EP-2000-016 Annual Report.
522. G. Abbiendi et al. (Measurement of V_{cb} using $B^0 \rightarrow D^*+l^- \nu$ decays) [pr305] CERN-EP-2000-032, Phys. Lett. B482 (2000) 15.
523. G. Abbiendi et al. (Photonic Events with Missing Energy in e^+e^- Collisions at $\sqrt{s}=189$ GeV) [pr306] CERN-EP-2000-050, Eur. Phys. J. C18 (2000) 253.
524. G. Abbiendi et al. (Searches for Higgs bosons: Preliminary combined results using LEP data collected at energies up to 202 GeV) [pr307] CERN-EP-2000-055.
525. G. Abbiendi et al. (A Measurement of the tau Mass and the First CPT Test with tau Leptons) [pr308] CERN-EP-2000-056, Phys. Lett. B492 (2000) 23.
526. G. Abbiendi et al. (Searches for Prompt Light Gravitino Signatures in e^+e^- Collisions at $\sqrt{s}=189$ GeV) [pr309] CERN-EP-2000-078, Phys. Lett. B501 (2001) 12.
527. G. Abbiendi et al. (First Measurement of the Inclusive Branch.Ratio of b Hadr. to phi Mesons in Z Decays) [pr310] CERN-EP-2000-065, Phys. Lett. B492 (2000) 13.
528. G. Abbiendi et al. (Search for Trilinear Neutral gauge Boson Couplings in Z γ production at $\sqrt{s}= 89$ GeV at LEP) [pr311] Eur. Phys. J. C17 (2000) 553.
529. G. Abbiendi et al. (Multiplicities of π^0 , η , K^0 and of Charged Particles in Quark and Gluon jets) [pr312] CERN-EP-2000-070, Eur. Phys. J. C17 (2000) 373.
530. M. Ambrosio et al. (Limits on dark matter WIMPs using upgoing muons in the MACRO detector) [m28] hep-ex/9812020; Phys. Rev. D60 (1999) 082002.

531. M. Ambrosio et al. (High statistics measurement of the underground muon pair separation at Gran Sasso) [m29] hep-ex/9901027; Phys. Rev. D60 (1999) 032001.
532. M. Ambrosio et al. (Nuclearite search with the MACRO detector at Gran Sasso) [m30] hep-ex/9904031; Eur. Phys. J. C13 (2000) 543.
533. M. Ambrosio et al. (Low energy atmospheric muon neutrinos in MACRO) [m31] hep-ex/0001044; Phys. Lett. B478 (2000) 5.
534. M. Ambrosio et al. (Search for lightly ionizing particles with the MACRO detector) [m32] hep-ex/0002029; Phys. Rev. D62 (2000) 052003.
535. M. Ambrosio et al. (Neutrino astronomy with the MACRO detector) [m33] hep-ex/0002492; Astrophys. J. 546 (2001) 1038.
536. M. Ambrosio et al. (Matter effects in upward-going muons and sterile neutrino oscillations) [m34] hep-ex/0106049; Phys. Lett. B517 (2001) 59.
537. E. Vilela et al. (Optimization of CR39 for fast neutron dosimetry applications) Radiation Measurements 31 (1999) 437.
538. D. Bakari et al. (Energy losses of Q-balls) Astroparticle Physics 15 (2001) 137, hep-ex/0003003.
539. G. Giacomelli e M. Spinetti (L'esperienza MACRO al Gran Sasso) Il Nuovo Saggiatore 17 (2001) N.1-2, pag. 37.
540. G. Abbiendi et al. (Production rates of $b\bar{b}$ quark pairs from gluons and $b\bar{b}b\bar{b}$ events in hadronic Z decays) [pr313] Eur. Phys. J. C18 (2001) 447.
541. G. Abbiendi et al. (Measurement of the low-x behaviour of the photon structure function F_2^g) [pr314] CERN-EP-2000-082, Eur. Phys. J. C18 (2000) 15.
542. G. Abbiendi et al. (A study of one prong tau decays with a charged kaon) [pr315] CERN-EP-2000-091, Eur. Phys. J. C19 (2001) 653.
543. G. Abbiendi et al. (Comparison of deep inelastic e-gamma scattering data with the Herwig and Phojet MC methods) [pr316] CERN-EP-2000-109, Accepted by Eur. Phys. J. C23 (2002) 201.
544. G. Abbiendi et al. (A measurement of the B_0 lifetime and oscillation frequency using $B_0 \rightarrow D^* l \nu$ decays) [pr317] Phys. Lett. B493 (2000) 266.
545. G. Abbiendi et al. (Two Higgs doublet model and model indep. interpretation of H_0 boson searches) [pr318] CERN-EP-2000-092, Eur. Phys. J. C18 (2001) 425.
546. G. Abbiendi et al. (Combined results on b-hadron production rates, lifetimes oscillations and semileptonic decays) [pr319] CERN-EP-2000-096, hep-ex/000952 (2000).
547. G. Abbiendi et al. (Measurement of the mass and width of the W boson in e+e-collisions) [pr320] CERN-EP-2000-099, Phys. Lett. B507 (2001) 29.
548. G. Abbiendi et al. ($W+W^-$ production cross section and W branching fractions in e+e- collisions at 189 GeV) [pr321] Phys. Lett. B493 (2000) 249.
549. G. Abbiendi et al. (A measurement of the rate of charm production in W decays) [pr322] CERN-EP-2000-100, Phys. Lett. B490 (2000) 71.
550. G. Abbiendi et al. (Measurement of W boson polarisations and CP-violating triple gauge couplings from $W+W^-$ production at LEP) [pr323] CERN-EP-2000-113, Eur. Phys. J. C19 (2001) 229.
551. G. Abbiendi et al. (Measurement of triple gauge couplings from $W+W^-$ production at LEP energies up to 189 GeV) [pr324] Eur. Phys. J. C19 (2001) 1.
552. G. Abbiendi et al. (Investigation of the Decay of Orbitally-Excited B mesons and First Measurement of the Branching Ratio $BR(B_J^{*-} \rightarrow B^{*0} \pi^-)$) [pr325] CERN-EP-2000-125, Eur. Phys. J. C23 (2002) 437.
553. G. Abbiendi et al, (Charged Multiplicities in Z Decays into u, d and s Quarks) [pr326] CERN-EP-2000-128, Eur. Phys. J. C19 (2001) 257.
554. G. Abbiendi et al, (A Study of B_s meson oscillation using D_s -lepton Correlations) [pr327] Eur. Phys. J C19 (2001) 241.
555. G. Abbiendi et al. (Precise Determination of the Z Resonance Parameters at LEP : Zedometry) [pr328] Eur. Phys. J. C19 (2001) 587.
556. G. Abbiendi et al. (Search for the Standard Model Higgs Boson in e+e- Collisions at $\sqrt{s}=192$ -209 GeV) [pr329] Phys. Lett. B499 (2001) 38.
557. G. Abbiendi et al. (A Simultaneous Measurement of the QCD Colour Factors and the Strong Coupling) [pr330] Eur. Phys. J. C20 (2001) 601.
558. G. Abbiendi et al. (A Search for a Narrow Radial Excitation of the D^{*+} Meson) [pr331] Eur. Phys. J. C20 (2001) 445.

559. G. Abbiendi et al. (Combination procedure for the precise determination of Z boson parameters from results at the LEP experiments) [pr332] CERN-EP-2000-153
560. G. Abbiendi et al. (Precision Neutral Current Asymmetry Parameter Measurements from the Tau Polarization at LEP) [pr333] CERN-EP-2001-023, Eur. Phys. J. C21 (2001) 1.
561. G. Abbiendi et al. (Measurement of the Branching Ratio for $D_s \rightarrow \tau \nu_\tau$ Decays) [pr334] CERN-EP-2001-019, Phys. Lett. B516 (2001) 236.
562. The LEP Collaborations, LEPEWWG, SLDH and EG (A combination of preliminary EW measurements and constraints on the SM) [pr335] CERN-EP-2001-021, hep-ex/0103048 (2001).
563. G. Abbiendi et al. (Determination of the b Quark Mass at the Z Mass Scale) [pr336] CERN-EP-2001-034, Eur. Phys. J. C21 (2001) 411.
564. G. Abbiendi et al. (Search for Single Leptoquark and Squark Production in Electron-Photon Scattering at $\sqrt{s}_{ee}=189$ GeV at LEP) [pr337] CERN-EP-2001-040, Eur. Phys. J. C23 (2002) 1.
565. G. Abbiendi et al. (Measurement of V_{ub} using b hadron semileptonic decay) [pr338] CERN-EP-2001-044, Eur. Phys. J. C21 (2001) 399.
566. G. Abbiendi et al. (Angular Analysis of the Muon Pair Asymmetry at LEP1) [pr339] CERN-EP-20001-052, Phys. Lett. B516 (2001) 1.
567. G. Abbiendi et al. (Measurement of the Branching Ratio for the Process $b \rightarrow \tau \nu X$) [pr340] CERN-EP-2001-058, Phys. Lett. B520 (2001) 1.
568. G. Abbiendi et al. (Measurement of Z/γ^* production in Compton scatt. of quasi-real photons) [pr341] CERN-EP-2001-053, Eur. Phys. J. C24 (2002) 1.
569. ALEPH, CDF, DELPHI, L3, OPAL and LSD (Combined results of b-hadron production rates and decay properties) [pr342] CERN-EP-2001-050, hep-ex/0112028 (2001).
570. G. Abbiendi et al. (Search for lepton flavour violation in e^+e^- collisions at $\sqrt{s}=189-209$ GeV) [pr343] CERN-EP-2001-061, Phys. Lett. B519 (2001) 23.
571. G. Abbiendi et al. (Measurement of the Hadronic Cross-Section for the Scattering of Two Virtual Photons at LEP) [pr344] CERN-EP-2001-064, Eur. Phys. J. C24 (2002) 17.
572. G. Abbiendi et al. (Search for single top quark production at LEP2) [pr345] CERN-EP-2001-066, Phys. Lett. B521 (2001) 181.
573. G. Abbiendi et al. (Genuine correlations of like-sign particles in hadronic Z^0 decays) [pr346] CERN-EP-2001-070, Phys. Lett. B523 (2001) 35.
574. G. Abbiendi et al. (Particle multiplicity of unbiased gluon jets from e^+e^- three jet events) [pr347] CERN-EP-2001-076, Eur. Phys. J. C23 (2002) 597.
575. G. Abbiendi et al. (Search for Yukawa production of a light neutral Higgs boson at LEP) [pr348] CERN-EP-2001-077, Eur. Phys. J. C23 (2002) 397.
576. G. Abbiendi et al. (Search for doubly charged Higgs bosons with the OPAL detector at LEP) [pr349] CERN-EP-2001-082, Phys. Lett. B526 (2002) 221.
577. The LEP Collaborations A, D, L3 and O (A combination of preliminary electroweak measurements and constraints on the SM) [pr350] CERN-EP-2001-098, hep-ex/011202 (2001).
578. G. Abbiendi et al. (Search for leptoquarks in electron-photon scattering at $\sqrt{s}(ee)$ up to 209 GeV at LEP) [pr351] CERN-EP-2001-093, Phys. Lett. B526 (2002) 233.
579. M. Cuffiani e G. Giacomelli (Le correlazioni di Bose-Einstein nella fisica subnucleare e in astrofisica), Il Nuovo Saggiatore, 18 (2002) n. 1-2 pg. 46.
580. M. Ambrosio et al. (The MACRO detector at Gran Sasso) [m35], Nucl. Instr. Meth., A486 (2002) 663.
581. S. Cecchini et al. (Fragmentation cross sections of 158 A GeV Pb ions in various targets measured with CR39 nuclear track detectors), hep-ex/0201039 (2002), Nucl. Phys. A707 (2002) 513.
582. P. Amram et al. (The ANTARES optical module), [A1] astro-ph/0112172 (2002); Nucl. Instr. Meth. A484 (2002) 369.
583. P. Amram et al. (Sedimentation and fouling of optical surfaces at the ANTARES site), [A2] astro-ph/0206454 (2002); Astrop. Phys. 19 (2003) 253.
584. M. Ambrosio et al. (A combined analysis technique for the search for fast magnetic monopoles with the MACRO detector) [m36], hep-ex/0110082, Astrop. Phys. 18 (2002) 27.
585. M. Ambrosio et al. (Search for diffuse neutrino flux from astrophysical sources with MACRO) [m37], astro-ph/0203181, Astrop. Phys. 19 (2003) 1.

586. M. Ambrosio et al. (Muon energy estimate through multiple scattering with the MACRO detector) [m38], hep-ph/0203018, Nucl. Instr. Meth. A492 (2002) 376.
587. M. Ambrosio et al. (Search for cosmic ray sources using muons detected by the MACRO experiment) [m39], hep-ph/0204188; Astrop. Phys. 18 (2003) 615.
588. M. Ambrosio et al. (Final results of magnetic monopole searches with the MACRO experiment) [m40] hep-ex/0207020; Eur. Phys. J. C25 (2002) 511.
589. M. Ambrosio et al. (Search for nucleon decays induced by GUT magnetic monopoles with the MACRO experiment) [m41] hep-ex/0207024; Eur. Phys. J. C26 (2002) 163.
590. M. Ambrosio et al. (Measurement of the residual energy of muons in the Gran Sasso underground Lab.) [m42] hep-ex/0207043, Astrop. Phys. 19 (2003) 313.
591. M. Ambrosio et al. (The search for the sidereal and solar diurnal modulations in the total MACRO muon data set) [m43] Astroph/0211119; Phys. Rev. D67 (2003) 042002
592. G. Abbiendi et al. (Measurement of the Hadronic Photon Structure Function F_2^{γ} at LEP2) [pr352] CERN-EP-2002-014, Phys. Lett. B533 (2002) 207.
593. G. Abbiendi et al. (Measurement of the Mass of the W Boson in e+e- Collisions using the Fully Leptonic Channel) [pr353] CERN-EP-2002-022, Eur. Phys. J. C26 (2003) 321.
594. G. Abbiendi et al. (Measurement of the Charm Structure Function F_2^c of the Photon at LEP) [pr354] CERN-EP-2002-031, Phys. Lett. B539 (2002) 13.
595. G. Abbiendi et al. (Decay-mode independent searches for new scalar bosons with the OPAL detector at LEP) [pr355] CERN-EP-2002-032, Eur. Phys. J. C27 (2003) 311.
596. G. Abbiendi et al. (Search for charged excited leptons in e+e- collisions at $\sqrt{s}=183-209$ GeV) [pr356] CERN-EP-2002-043, Phys. Lett. B544 (2002) 57.
597. G. Abbiendi et al. (Search for Associated Production of Massive States Decaying into 2 Photons in e+e- Annihilations at $\sqrt{s}=88-209$ GeV) [pr357] CERN-EP-2002-045, Phys. Lett. B544 (2002) 44.
598. G. Abbiendi et al. (Measurement of Neutral-Current Four-Fermion Production at LEP2) [pr358] CERN-EP-2002-052, Phys. Lett. B544 (2002) 259.
599. G. Abbiendi et al. (Inclusive Analysis of the b Quark Fragmentation Function in Z Decays at LEP) [pr359] CERN-EP-2002-051, Eur. Phys. J. C29 (2003)463.
600. G. Abbiendi et al. (Search for Scalar Top and Scalar Bottom Quarks at LEP) [pr360] CERN-EP-2002-050, Phys. Lett. B545 (2002) 272.
601. G. Abbiendi et al. (Measurement of the b quark forward-backward asymmetry around the Z0 peak using an inclusive tag) [pr361] CERN-EP-2002-053, Phys. Lett. B546 (2002) 29.
602. G. Abbiendi et al. (Charged Particle Momentum Spectra in e+e- annihilations at $\sqrt{s}=192-209$ GeV) [pr362] CERN-EP-2002-057, Eur. Phys. J. C27 (2003) 467.
603. G. Abbiendi et al. (Multi-Photon Production in e+e- Collisions at 181-209 GeV) [pr363] CERN-EP-2002-060, Eur. Phys. J. C26 (2003) 331.
604. G. Abbiendi et al. (Measurement of the Cross-Section for the Process $\gamma\text{-}\gamma \rightarrow P\bar{P}$ at \sqrt{s} ee=183-189 GeV at LEP) [pr364] CERN-EP-2002-056, Eur. Phys. J. C28 (2003) 45.
605. G. Abbiendi et al. (Search for a low mass CP-odd Higgs boson in e+e- collisionns with the OPAL detector at LEP2) [pr365] CERN-EP-2002-058, Eur. Phys. J. C27 (2003) 483.
606. G. Abbiendi et al. (Search for Nearly Mass Degenerate Charginos and Neutralinos at LEP) [pr366] CERN-EP-2002-063, Eur. Phys. J. C29 (2003) 479.
607. G. Abbiendi et al. (Search for the Standard Model Higgs Boson with the OPAL detector at LEP) [pr367] CERN-EP-2002-059, Eur. Phys. J. C26 (2003) 479.
608. G. Abbiendi et al. (Charged particle multiplicities in heavy and light quark initiated events above the Z0 peak) [pr368] CERN-EP-2002-079, Phys. Lett. B550 (2002) 33.
609. G. Abbiendi et al. (A Measurement of the tau \rightarrow mu nu nu branching ratio) [pr369] CERN-EP-2002-085, Phys. Lett. B551 (2003) 35.
610. The LEP Collaborations A, D, L3 and O (A combination of preliminary electroweak measurements and constraints on the SM) [pr370] CERN-EP-2002-091.

611. G. Abbiendi et al. (A Measurement of Semileptonic B Decays to Narrow Orbitally-Excited Charm Mesons) [pr371] CERN-EP-2002-094, Eur. Phys. J. C30 (2003) 467.
612. G. Abbiendi et al. (Di-Jet Production in Photon-Photon collisions at \sqrt{s} ee from 189 to 209 GeV) [pr372] CERN-EP-2002-093, Eur. Phys. J. C31 (2003) 307.
613. F. Fabbri e G. Giacomelli (Gli esperimenti al LEP del CERN: Risultati scientifici e aspetti storici e sociologici) Analysis n. 3 (2002) pag. 54; ISSN-1591-0695.
614. M. Ambrosio et al. (Atmospheric neutrino oscillations from upward throughgoing muon multiple scattering in MACRO) [m46], hep-ex/0304037, Phys. Lett. B566 (2003) 35.
615. G. Giacomelli and A. Margiotta (The MACRO experiment) Mod. Phys. Lett. A18 (2003) 2001.
616. M. Aglietta et al. (The cosmic ray primary composition between 10^{15} and 10^{16} eV from Extensive Air Showers electromagnetic and TeV muon data) [m47], astro-ph/0305325, Astrop. Phys. 20 (2004) 641.
617. M. Aglietta et al. (The CR P, He and CNO fluxes in the 100 TeV energy region from TeV muons and EAS atmospheric Cherenkov light observations of MACRO and EAS-TOP) [m48], Astrop. Phys. 21 (2004) 223.
618. S. Cecchini et al. (Monte Carlo simulation of an experiment looking for radiative solar neutrino decays) hep-ph/03091007, Astrop. Phys. 21 (2004) 35.
619. G. Abbiendi et al. (Bose-Einstein Correlations of Pizero pairs from hadronic Z0 Decays) [pr373] CERN-EP/2003-005, Phys. Lett. B559 (2003) 131.
620. G. Abbiendi et al. (Test of non-commutative QED in the process $e+e-$ to gamma gamma at LEP) [pr374] CERN-EP-2003-010, Phys Lett. B568 (2003) 181.
621. ALEPH, DELPHI, L3, The LEP Higgs working Group (Search for the Standard Model Higgs Boson at LEP) [pr375] CERN-EP-2003-011, Phys. Lett. B565 (2003) 61.
622. G. Abbiendi et al. (Search for Stable and Long-Lived Massive Charged Particles in $e+e-$ Collisions at \sqrt{s} = 183-209 GeV) [pr376] CERN-EP/2003-016, Phys. Lett. B572 (2003) 8.
623. G. Abbiendi et al. (Search for pair-produced leptoquarks in $e+e-$ interactions at \sqrt{s} = 189-209 GeV) [pr377] CERN-EP-2003-021, Eur. Phys. J. C31 (2003) 281.
624. G. Abbiendi et al. (Measurements of Isolated Prompt Photon Production in Photon-Photon Collision at \sqrt{s} ee=183-209 GeV) [pr378] CERN-EP/2003-023, Eur. Phys. J. C31 (2003) 491.
625. G. Abbiendi et al. (Tests of models of color reconnection and search for glueballs using gluon jets with a rapidity gap) [pr379] CERN-EP-2003-031, Eur. Phys. J. C35 (2004) 293.
626. G. Abbiendi et al. (Search for R-Parity Violating Decays of Scalar Fermions at LEP) [pr380] CERN-EP-2003-036, Eur. Phys. J. C33 (2004) 149.
627. G. Abbiendi et al. (A Study of W^+W^- gamma Events at LEP) [pr381] CERN-EP-2003-043, Phys. Lett. B580 (2004) 17.
628. G. Abbiendi et al. (A study of charm production in beauty decays with the OPAL detector at LEP) [pr382] CERN-EP-2003-050, Eur. Phys. J. C35 (2004) 149.
629. G. Abbiendi et al. (Measurement of Heavy Quark Forward-Backward Asymmetries and Average B Mixing Using Leptons in Hadronic Z Decays) [pr383] CERN-EP-2003-039, Phys. Lett. B577 (2003) 18.
630. G. Abbiendi et al. (Study of Z Pair Production and Anomalous Couplings in $e+e-$ Collision at \sqrt{s} between 190 and 209 GeV) [pr384] CERN-EP-2003-049, Eur. Phys. J. C32 (2004) 303.
631. G. Abbiendi et al. (Search for Anomalous Production of Di-lepton Events with Missing p_t in $e+e-$ Collisions at \sqrt{s} =183-209 GeV) [pr385] CERN-EP-2003-040, Eur. Phys. J. C32 (2004) 453.
632. G. Abbiendi et al. (Search for Single Production of Doubly-Charged Higgs Bosons. Constraints on their Couplings from Bhabha Scattering) [pr386] CERN-EP-2003-041, Phys. Lett. B577 (2003) 93.
633. M. Ambrosio et al. (Moon and sun shadowing effect in the MACRO detector) [m44], Astroph/0302586, Astrop. Phys. 20 (2003) 145.
634. G. Abbiendi et al. (Measurement of Charged Current Triple Gauge Boson Couplings using W Pairs at LEP) [pr387] CERN-EP-2003-042, Eur. Phys. J. C33 (2004) 463.
635. G. Abbiendi et al. (Tests of the S.M. and Constraints on New Physics from Measurements of Fermion Pair Production at 189-209 GeV at LEP) [pr388] CERN-EP-2003-053, Eur. Phys. J. C33 (2004) 173.
636. S. Cecchini et al. (Search for possible neutrino radiative decays during the 2001 total solar eclipse) Astrop. Phys. 21 (2004) 183, hep-ex/0402006.
637. E. Barbuto et al. (Atmospheric muon flux at the external site of the G. S. Lab) [O1] Nucl. Instr. Meth. A525 (2004) 485.

638. M. Ambrosio et al. (Search for stellar gravitational collapses with the MACRO detector) [m45] Eur. Phys. J. C37 (2004) 265.
639. M. Ambrosio et al. (Final search for lightly ionizing particles with the MACRO detector) [m49] hep-ex/0402006, Phys. Rev. D.
640. M. Ambrosio et al. (Measurement of atmospheric muon neutrino oscillations. Global analysis of the data collected with MACRO) [m50] Eur. Phys. J. C36 (2004) 323.
641. G. Abbiendi et al. (Experimental Studies of unbiased gluon jets from $e^+ e^-$ annihilations using the jet boost algorithm) [pr389] Submitted to Phys. Rev. D.
642. G. Abbiendi et al. (Flavour Independent Search for Higgs bosons decaying into Hadronic Final States in e^+e^- Collisions at LEP) [pr390] Phys. Lett. B597 (2004) 11.
643. G. Abbiendi et al. (Measurement of the partial widths of the Z into up-and-down type quarks) [pr391] Phys. Lett. B586 (2004) 167.
644. G. Abbiendi et al. (A combination of preliminary electroweak measurements and constraints on the Standard Model) [pr392] CERN-EP-2003-XXX.
645. G. Abbiendi et al. (Search for Chargino and Neutralino Production at $\sqrt{s} = 192\text{-}209$ GeV at LEP) [pr393] Eur. Phys. J. C35 (2004) 1.
646. G. Abbiendi et al. (W Boson Polarisation at LEP2) [pr394] Phys. Lett. B585 (2004) 223.
647. G. Abbiendi et al. (Constraints on Anomalous Quartic Gauge Boson Couplings from $\nu\nu$ $\gamma\gamma$ and $q\bar{q}$ $\gamma\gamma$ Events at LEP2) [pr395] hep-ex/0402021, Phys. Rev. D70 (2004) 032005.
648. G. Abbiendi et al. (Measurement of the Strange Spectral Function in Hadronic tau Decays) [pr396] Eur. Phys. J. C35 (2004) 437, hep-ex/0406007.
649. G. Abbiendi et al. (Scaling violation of quark and gluon jet fragmentation functions in e^+e^- annihilations at $\sqrt{s} = 91.2$ and $183\text{-}209$ GeV) [pr397] Eur. Phys. J. C37 (2004) 25, hep-ex/0404026.
650. G. Abbiendi et al. (Study of Bose-Einstein Correlations in $e^+e^- \rightarrow W^+W^-$ Events at LEP) [pr398] Eur. Phys. J. C35(2004) 297, hep-ex/0403055.
651. G. Abbiendi et al. (Search for Neutral Higgs Bosons in CP-Conserving and CP-Violating MSSM Scenarios) [pr399] Eur. Phys. J. C37 (2004) 49, hep-ex/0406057.
652. G. Abbiendi et al. (Multi-Photon Events with Large Missing Energy in e^+e^- Collisions at $\sqrt{s} = 192\text{-}209$ GeV) [pr400] Phys. Lett. B602 (2004) 167, hep-ex/0412011.
653. G. Abbiendi et al. (Flavour Independent h_A Search and Two Higgs Doublet Model Interpretation of Neutral Higgs Boson Searches at LEP) [pr401] hep-ex/0408097, Eur. Phys. J. C40 (2005) 317.
654. G. Abbiendi et al. (Determination of the LEP Beam Energy using Radiative Fermion-pair Events) [pr402], Phys. Lett. B604 (2004) 31, hep-ex/0408130.
655. J.A. Aguilar et al. (Transmission of light in deep sea water at the site of the Antares neutrino telescope) [A3] astro-ph/0412126, Astrop. Phys. 23 (2005) 131.
656. Y. Becherini et al. (Time correlations of high energy muons in an underground detector) astro-ph/0502251, Astrop. Phys. 23 (2005) 341.
657. G. Battistoni et al. (Search for a Lorentz invariance violation contribution in atmospheric neutrino oscillations using MACRO data) hep-ex/0503015, Phys. Lett. B615 (2005) 14.
658. G. Abbiendi et al. (Search for Radions at LEP2) [pr403], to Phys. Lett. B609 (2005) 20.
659. G. Abbiendi et al. (Measurement of event shape distributions and moments in $e^+e^- \rightarrow$ hadrons at $91\text{-}209$ GeV and a determination of α_s) [pr404], Eur. Phys. J. C40 (2005) 287.
660. G. Abbiendi et al. (Measurements of Rb in e^+e^- collisions at $182\text{-}209$ GeV) [pr405], Phys. Lett. B609 (2005) 212.
661. M. De Serio et al. (High precision measurements with nuclear emulsions using fast automated microscopes) [O2] Nucl. Instrum. Meth. A554 (2005) 247.
662. J.A. Aguilar et al. (Study of large hemispherical photomultiplier tubes for the ANTARES neutrino telescope) [A4] physics/0510031, Nucl. Instrum. Meth. A555 (2005) 132.
663. The LEP Collaborations (A combination of preliminary electroweak measurements and constraints on the SM) [pr406], CERN-PH-EP/2004-069.
664. S. Cecchini et al. (Search for intermediate mass magnetic monopoles) Radiation Measurements 40 (2005) 405, hep-ex/0503003.

665. S. Cecchini et al. (Calibration of the Makrofol nuclear track detector using relativistic lead ions) *Radiation Measurements* 40 (2005) 433, hep-ex/0502034.
666. N. Armenise et al. (High-speed particle tracking in nuclear emulsions by last-generation automatic microscopes) [O3] *Nucl. Instrum. Meth. A* 551 (2005) 261.
667. G. Abbiendi et al. (Measurement of the running of the QED coupling in small-angle Bhabha scattering at LEP) [pr407], CERN-PH-EP/2005-014, hep-ex/0505072, *Eur. Phys. J. C* 45 (2006) 1.
668. G. Abbiendi et al. (Determination of α_s using jet rates at LEP with the OPAL Detector) [pr408], CERN-PH-EP/2005-024, hep-ex/0507047, *Eur. Phys. J. C* 45 (2006) 547.
669. G. Abbiendi et al. (Searches for Gauge-Mediated Supersymmetry breaking topologies in e+e- collisions at LEP2) [pr409], CERN-PH-EP/2005-025, hep-ex/0507048, *Eur. Phys. J. C* 46 (2006) 307.
670. G. Abbiendi et al. (Measurement of the mass and width of the W boson) [pr410], CERN-PH-EP/2005-038, hep-ex/0508060, *Eur. Phys. J. C* 45 (2006) 307.
671. G. Abbiendi et al. (Colour reconnection in e+e- \rightarrow W+W- at $\sqrt{s}=189-209$ GeV) [pr411], CERN-PH-EP/2005-035, hep-ex/0508062, *Eur. Phys. J. C* 45 (2006) 291.
672. ALEPH, DELPHI, L3, OPAL, SLD Collab., the LEP and SLD EW working group, the SLD heavy flavour group (Precision electroweak measurements on the Z resonance) [pr412], hep-ex/0509008, *Phys. Rep.* 427 (2006) 257.
673. LEP, ALEPH, DELPHI, L3, OPAL, LEP electroweak (A combination of preliminary electroweak measurements and constraints on the Standard Model) [pr413] CERN-PH-EP/2005-051, hep-ex/0511027.
674. G. Abbiendi et al. (Measurement of the strong coupling α_s from four-jet observables in e+e- annihilation) [pr 414], CERN-PH-EP/2005-057, hep-ex/0601048, *Eur. Phys. J. C* 47 (2006) 295.
675. ALEPH, DELPHI, L3, OPAL Collab., the LEP working group, S. Schael et al. (Search for neutral MSSM Higgs Bosons at LEP) [pr 415], CERN-PH-EP/2006-001, hep-ex/0602042, *Eur. Phys. J. C* 47 (2006) 547.
676. G. Abbiendi et al. (QCD coherence and correlations of particles with restricted momenta in hadronic Z decays) [pr 416], CERN-PH-EP/2006-003, hep-ex/0604003, *Phys. Lett. B* 638 (2006) 30.
677. G. Abbiendi et al. (Search for invisibly decaying Higgs Bosons with large decay width using the OPAL detector at LEP) [pr 417], CERN-PH-EP/2006-026, *Eur. Phys. J. C* 49 (2007) 457, hep-ex/0610056.
678. L. Arrabito et al. (Hardware performance of a scanning system for high speed analysis of nuclear emulsions) [O4] physics/0604043, *Nucl. Instr. Meth. A* 568 (2006) 578.
679. J.A. Aguilar et al. (First results of the instrumentation line for deep-sea ANTARES neutrino telescope) [A5], astro-ph/0606229, *Astrop. Phys.* 26 (2006) 314.
680. J.A. Aguilar et al. (The data acquisition system for the ANTARES neutrino telescope) [A6] astro-ph/0610029, *Nucl. Instrum. Meth. A* 570 (2007) 107.
681. R. Acquafredda et al. (First events from the CNGS neutrino beam detected in the OPERA experiment) [O5] hep-ex/0611023, *New. J. Phys.* 8 (2006) 303.
682. L. Arrabito et al. (Electron/pion separation with an emulsion cloud chamber by using a neural network) [O6] physics/0701192, *JINST* 2 (2007) P02001.
683. S. Balestra et al (Bulk etch rate measurements and calibrations of plastic nuclear track detectors) *Nucl. Instr. Meth. B* 254 (2007) 254, physics/0610227.
684. G. Abbiendi et al. (Inclusive production of charged hadrons in photon-photon collisions) [pr418] CERN-PH-EP/2006-038, *Phys. Lett. B* 651 (2007) 92, hep-ex/0612045.
685. G. Abbiendi et al. (A Combination of preliminary electroweak measurements and constraints on the Standard Model) [pr419] CERN-PH-EP/2006-042, hep-ex/0612034.
686. ALEPH, DELPHI, L3, OPAL, SLD (Precision electroweak measurements on the Z⁰ resonance) [pr...] hep-ex/0509008, *Phys. Rept.* 427 (2006) 257.
687. G. Abbiendi et al (Inclusive jet production in photon-photon collisions at \sqrt{s} ee) from 189 to 209 GeV) [pr420] CERN-PH-EP-2007-016, arXiv:0706.4382 [hep-ex], *Phys. Lett. B* 652 (2007) 1.
688. L. Arrabito et al. (Track reconstruction in the emulsion-lead target of the OPERA experiment using the ESS microscope) [O7] *J. Inst.* 2 (2007) P05004.
689. M. Ageron et al. (The ANTARES optical beacon system) [A7] *Nucl. Instrum. Meth. A* 578 (2007) 498, astro-ph/0703355.
690. M. Ageron et al. (Studies of a full mechanical prototype line for the ANTARES neutrino telescope and tests of a prototype instrument for deep sea acoustic measurements) [A8] *Nucl. Instrum. Meth. A* 581 (2007) 695.

691. G. Abbiendi et al. (Search for invisibly decaying Higgs bosons in $e^+e^- \rightarrow Z^0H^0$ production at $\sqrt{s}=183\text{-}209$ GeV) [pr421] CERN-PH-EP-2007-018, arXiv:0707.0373 [hep-ex], Eur. Phys. J. C49 (2007) 457.
692. G. Abbiendi et al. (Search for Dirac magnetic monopoles in e^+e^- collisions with the OPAL detector at LEP2) [pr422] CERN-PH-EP-2007-019, arXiv:0707.0404 [hep-ex], Phys. Lett. B663 (2008) 37.
693. G. Abbiendi et al. (Bose Einstein study of position-momentum correlations of charged pions in hadronic Z^0 decays) [pr423] CERN-PH-EP-2007-025, arXiv:0708.1122 [hep-ex], Eur. Phys. J. C52 (2007) 787.
694. G. Abbiendi et al. (Measurement of the $e^+e^- \rightarrow W^+W^-$ cross section and W decay branching fractions at LEP) [pr424] CERN-PH-EP-2007-027, arXiv:0708.1311 [hep-ex], Eur. Phys. J. C52 (2007) 767.
695. S. Aiello et al. (Sensitivity of an underwater Cherenkov km^3 telescope to TeV neutrinos from Galactic microquasars) [N2] Astropart. Phys. 28 (2007) 1, astro-ph/0608053.
696. I. Amore et al. (NEMO: a project for a km^3 underwater detector for astrophysical neutrinos in the Mediterranean sea) [N3] Int. J. Mod. Phys. 22 (2007) 3509, arXiv:0709.3991 [astro-ph].
697. G. Abbiendi et al. (Measurement of α_S with radiative hadronic events) [pr425] CERN-PH-EP-2007-XXX, arXiv:0712.0929 [hep-ex], Eur. Phys. J. C53 (2008) 21.
698. ALEPH, DELPHI, L3, OPAL Collab., The LEP working group (Precision EW measurements and constraints on the SM) [pr426] CERN-PH-EP-2007-039, arXiv:0712.0929 [hep-ex].
699. S. Cecchini et al. (Fragmentation cross sections of Fe^{26+} , Si^{14+} and C^{6+} ions of 0.3-10 A GeV on CH_2 , CR39 and aluminum targets) arXiv:0801.3195 [nucl-ex], Nucl. Phys. A807 (2008) 206.
700. S. Balestra et al. (Magnetic Monopole search at high altitude with the SLIM experiment) arXiv: 0801.4913 [hep-ex], Eur. Phys. J. C55 (2008) 57.
701. E. Migneco et al. (Status of NEMO) Nucl. Instrum. Meth. A567 (2006) 444.
702. E. Migneco et al. (Recent achievements of the NEMO project) Nucl. Instrum. Meth. A588 (2008) 111.
703. A. Anokhina et al. (Emulsion sheet doublets as interface trackers for the OPERA experiment) [O8] arXiv: 0804.1985 [physics.ins-det], JINST 3 (2008) P07005.
704. S. Aiello et al. (NEMO-OnDE: a submarine station for real-time monitoring of acoustic background installed at 200 m. depth in the Mediterranean sea) arXiv:0804.2913 [astro-ph] (2008), Submitted to "Deep sea Research, Part 1".
705. A. Anokhina et al. (Study of the effects induced by lead on the emulsion films of the OPERA experiment) [O9] arXiv:0805.01234 [physics.ins-det], JINST 3 (2008) P07002.
706. S. Cecchini et al. (Results of the search for strange quark matter and Q-balls with the SLIM experiment) arXiv:0805.1797 [hep-ex], Eur. Phys. J. C57 (2008) 525.
707. S. Balestra et al. (The treatment and rejection of two "strange" candidate events in the SLIM experiment), arXiv:0802.2056 [hep-ex]
708. M. Ageron (Performance of the first ANTARES detector line) [A9], arXiv: 0812.2095 v1 [astro-ph] ...