

## PUBLICATION LIST

### Publications in journals and collaboration publications

1. P. Eerola *et al.*, *Fast Triggering with a Plastic Streamer Tube Calorimeter*, Nucl. Instr. and Meth. A273 (1988) 841.
2. P. Aarnio *et al.* (DELPHI collaboration), *Measurement of the Mass and Width of the Z0-Particle from Multihadronic Final States Produced in e+e- Annihilations*, Phys. Lett. B231 (1989) 539.
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4. P. Aarnio *et al.* (DELPHI collaboration), *Study of Hadronic Decays of the Z0 Boson*, Phys. Lett. B240 (1990) 271.
5. P. Aarnio *et al.* (DELPHI collaboration), *Study of the Leptonic Decays of the Z0 Boson*, Phys. Lett. B241 (1990) 425.
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7. P. Abreu *et al.* (DELPHI collaboration), *Search for Heavy Charged Scalars in Z0 Decays*, Phys. Lett. B241 (1990) 449.
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16. P. Abreu *et al.* (DELPHI collaboration), *Measurement of the Partial Width of the Decay of the Z0 into Charm Quark Pairs*, Phys. Lett. B252 (1990) 140.
17. P. Aarnio *et al.* (DELPHI collaboration), *The DELPHI detector at LEP*, Nucl. Instr. and Meth. A303 (1991) 236.
18. P. Abreu *et al.* (DELPHI collaboration), *Experimental study of the triple-gluon vertex*, Phys. Lett. B255 (1991) 466.
19. P. Abreu *et al.* (DELPHI collaboration), *Charged Particle Multiplicity Distributions in Z0 Hadronic Decays*, Z. Phys. C50 (1991) 185.
20. P. Abreu *et al.* (DELPHI collaboration), *A study of the reaction e+e- → μ+μ- around the Z0 pole*, Phys. Lett. B260 (1991) 240.
21. P. Abreu *et al.* (DELPHI collaboration), *Charged Particle Multiplicity Distributions in Restricted Rapidity Intervals in Z0 Hadronic Decays*, Z. Phys. C52 (1991) 271.
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32. P. Abreu *et al.* (DELPHI collaboration), *Determination of  $\alpha_s$  in second order QCD in hadronic Z decays*, Z. Phys. C54 (1992) 55.
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42. P. Abreu *et al.* (DELPHI collaboration), *Charged Particle Multiplicity Distributions for Fixed Number of Jets in Z0 Hadronic Decays*, Zeit. Phys. C 56 (1992) 63.
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52. P. Abreu *et al.* (DELPHI collaboration), *A Measurement of the Tau lifetime*, Phys. Lett. 302B (1993) 356.
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54. P. Abreu *et al.* (DELPHI collaboration), *Measurement of  $\Lambda_b$  production and lifetime in Z0 hadronic decays*, Phys. Lett. 311B (1993) 379.
55. N. Bingefors *et al.*, *The DELPHI Microvertex Detector*, Nucl. Instr. and Meth. A328 (1993) 447.
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62. P. Abreu *et al.* (DELPHI collaboration), *Limits on the production of scalar leptoquarks from Z0 decays at LEP*, Phys. Lett. 316B (1993) 620.
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64. P. Abreu *et al.* (DELPHI collaboration), *Production Rate and Decay Lifetime Measurements of  $B^0s$  mesons at LEP using  $D_s$  and  $\phi$  mesons*, Zeit. Phys. C 61 (1994) 407.
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