

Publications

ALEPH

Measurements of the structure of quark and gluon jets in hadronic Z decays

Barate R. et al., ALEPH Collaboration
European Physical Journal C 17 (2000) 1-18

Study of fermion pair production in e^+e^- collisions at 130-183 GeV

Barate R. et al., ALEPH Collaboration
European Physical Journal C 12 (2000) 183-207

Measurement of the Z resonance Parameters at LEP

Barate R. et al., ALEPH Collaboration
European Physical Journal C 14 (2000) 1-50

Search for R-parity violating decays of supersymmetric particles in e^+e^- collisions at centre-of-mass energies near 183 GeV

Barate R. et al., ALEPH Collaboration
European Physical Journal C 13 (2000) 29-46

Study of the CP asymmetry of $B^0 \rightarrow J/\Psi K_s^0$ decays in ALEPH

Barate R. et al., ALEPH Collaboration
Physics Letters B 492 (2000) 259-274

Measurement of the \overline{B}^0 and B^- meson lifetimes

Barate R. et al., ALEPH Collaboration
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Search for single top production in e^+e^- collisions at $\sqrt{s}=189-202$ GeV

Barate R. et al., ALEPH Collaboration
Physics Letters B 494 (2000) 33-45

A measurement of the b-quark mass from hadronic Z decays

Barate R. et al., ALEPH Collaboration
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Measurement of W-pair production in e^+e^- collisions at 189 GeV

Barate R. et al., ALEPH Collaboration
Physics Letters B 484 (2000) 205-217

Search for gauge-mediated SUSY breaking topologies at $\sqrt{s}=189$ GeV

Barate R. et al., ALEPH Collaboration
European Physical Journal C 16 (2000) 71-85

Bose-Einstein correlations in W-pair decays

Barate R. et al., ALEPH Collaboration
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Search for the neutral biggs bosons of the standard model and the MSSM in e^+e^- collisions at $\sqrt{s}=189$ GeV

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A study of the decay width difference in the $B_s^0 - \overline{B}_s^0$ system using $\phi\phi$ correlations

Barate R. et al., ALEPH Collaboration
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Measurement of the W mass and width in e^+e^- collisions at 189 GeV

Barate R. et al., ALEPH Collaboration
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Fermi-Dirac correlations in pairs in Λ hadronic Z decays

Barate R. et al., ALEPH Collaboration
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Search for the glueball candidates $f_0(1500)$ and $f_j(1710)$ in $\gamma\gamma$ collisions

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Observation of an excess in the search for the standard model biggs boson at ALEPH

Barate R. et al., ALEPH Collaboration
Physics Letters B 495 (2000) 1-17

Search for a scalar top almost degenerate with the lightest neutralino in e^+e^- collisions at \sqrt{s} up to 202 GeV

Barate R. et al., ALEPH Collaboration
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Search for charged biggs bosons in e^+e^- collisions at energies up to $\sqrt{s}=189$ GeV

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Search for $\gamma\gamma$ decays of a biggs boson produced in association with a fermion pair in e^+e^- collisions at LEP

Barate R. et al., ALEPH Collaboration
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Inclusive production of π^0, η, η' (958), K_s^0 and Λ in Two-and three-jet events from hadronic Z decays

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Study of charm production in Z decays

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Investigation of inclusive CP asymmetries in B^0 decays

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Heister A. et al., ALEPH Collaboration
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Search for supersymmetric particles in e^+e^- collisions at \sqrt{s} up to 202 GeV and mass limit for the lightest neutralino

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AMS*Leptons in near earth orbit*

Alcaraz J. et al., AMS Collaboration
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ATLAS*Results from a new combined test of an electromagnetic liquid argon calorimeter with a hadronic scintillating-tile calorimeter*

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BABAR*Measurement of CP-violating asymmetries in B^0 decays to CP eigenstates*

Aubert B. et al., BABAR Collaboration
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Direct observation of longitudinally polarized W^{++} bosons

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Measurement of the running of the fine-structure constant

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Measurement of the probability of gluon splitting into charmed quarks in hadronic Z decays

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Search for charginos with a small mass difference to the lightest supersymmetric particle at $\sqrt{s} = 189 \text{ GeV}$

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Search for an invisibly decaying higgs boson in e^+e^- collisions at $\sqrt{s} = 183-189 \text{ GeV}$

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Measurement of the τ branching fractions into leptons

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P. Robbe, BABAR Collaboration

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J.P. Vialle, AMS Collaboration

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V. Tisserand, BABAR Collaboration

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D. Duchesneau, L3 Collaboration

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D. Boutigny, BABAR Collaboration

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