BES Publications in Refereed Journals

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Published Papers

Measurement of The Inclusive Charm Cross Sections at 4.03 GeV and 4.14 GeV
J. Z. Bai *et.al.*, Phys. Rev. **D62** (2000)012002.
Measurement of the Total Cross Section for Hadronic Production by e^+e^- Annihilation at Energies Between 2.6-5 GeV
J. Z. Bai, *et. al.*, Phys. Rev. Lett. **84**, (2000)594.
Charmonium Decays to Axialvector plus Pseudoscalar Meson
J. Z. Bai, *et. al.*, Phys. Rev. Lett. **83**, (1999)1918.
Study of the Hadronic Decays of the χ_C States
J. Z. Bai, *et. al.*, Phys. Rev. **D60** (1999)72001.
ψ(2S) Hadronic Decays to Vector-tensor Final States
J. Z. Bai, *et. al.*, Phys. Rev. Lett. **81**, (1998)5080.
Evidence for the Leptonic Decay $D^+ \to \mu^+\nu_\mu$
J. Z. Bai, *et. al.*, Phys. Lett. **B429**, (1998)188.
Study of the P Wave Charmonium State χ_{CJ} in ψ(2S) Decays
J. Z. Bai, *et. al.*, Phys. Rev. Lett. **81**, (1998)3091.
Determination of J/ψ Leptonic Branching Fraction via $\psi(2S) \to \pi^+\pi^- J/\psi$
J. Z. Bai, *et. al.*, Phys. Rev. **D58**, (1998)092006.
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J. Z. Bai, *et. al.*, Phys. Rev. **D58**, (1998)097101.
Search for ψ(2S) Production in e^+e^- Annihilations at 4.03 GeV
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J. Z. Bai, *et. al.*, Phys. Rev. **D57**, (1998)28.
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J. Z. Bai, *et. al.*, Phys. Rev. **D54**, (1996)1221.
Erratum, Phys. Rev. **D57**, (1998)3187.
A Measurement of the Branching Fraction of D_s^+ Inclusive Semileptonic Decay $D_s^+ \to e^+X$
J. Z. Bai, *et. al.*, Phys. Rev. **D56**, (1997)2779.
Measurement of the Mass of the Tau Lepton
J. Z. Bai, *et. al.*, Phys. Rev. **D53**, (1996)20.
A Direct Measurement of the D_s^+ Branching Fraction to $\phi\pi^+$
J. Z. Bai, *et. al.*, Phys. Rev. **D52**, (1995)3781.
A Direct Measurement of the Pseudoscalar Decay Constant, f_{D_s}
J. Z. Bai, *et. al.*, Phys. Rev. Lett. **74**, (1995)4599.
Measurement of the Mass of the Tau Lepton
J. Z. Bai, *et. al.*, Phys. Rev. Lett. **69**, (1992)3021.

Submitted Papers

$\psi(2S) \to \pi^+\pi^- J\psi$ Decay Distributions
e-Print Archive HEP-EX9909038, Sept. 1999.
J. Z. Bai, *et. al.*, Accepted by Phys. Rev. D. (March 2000)

Direct Measurement of $B(D^0 \to \phi X^0)$ and $B(D^+ \to \phi X^+)$
e-Print Archive HEP-EX9907052
J. Z. Bai, *et. al.*, Accepted by Phys. Rev. D. (March 2000)

A Measurement of the Mass and Full Width of the η_c Meson
e-Print Archive HEP-EX0002006
J. Z. Bai, *et. al.*, Submitted to Phys. Rev. Lett. (Feb. 2000)

The BES Upgrade
J. Z. Bai, *et. al.*, Submitted to Nucl. Instru. Meth. (June 2000)