

PUBLICATIONS
HAROLD G. EVANS

1. “A search for anomalous heavy-flavor quark production in association with W bosons”,
The DØ Collaboration, V. M. Abazov *et al.*
submitted to Phys. Rev. Lett. , (2004)
Fermilab-Pub-04/359-E; hep-ex/0411084.
2. “A Measurement of the Ratio of Inclusive Cross Sections $p\bar{p} \rightarrow Zb/p\bar{p} \rightarrow Zj$ at $\sqrt{s} = 1.96$ TeV”,
The DØ Collaboration, V. M. Abazov *et al.*
submitted to Phys. Rev. Lett. , (2004)
Fermilab-Pub-04/297-E; hep-ex/0410078.
3. “Measurement of the Top Quark Mass in Alljets Events”,
The DØ Collaboration, V. M. Abazov *et al.*
accepted by Phys. Lett. **B**, (2004)
Fermilab-Pub-04/305-E; hep-ex/0410086.
4. “Measurement of the WW Production Cross Section in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV”,
The DØ Collaboration, V. M. Abazov *et al.*
submitted to Phys. Rev. Lett. , (2004)
Fermilab-Pub-04/293-E; hep-ex/0410066.
5. “A Search for $Wb\bar{b}$ and WH Production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV”,
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submitted to Phys. Rev. Lett. , (2004)
Fermilab-Pub-04/288-E; hep-ex/0410062.
6. “Measurement of the Λ_b Lifetime in the Decay $\Lambda_b \rightarrow J/\psi\Lambda$ with the DØ Detector”,
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Fermilab-Pub-04/286-E; hep-ex/0410054.
7. “Measurement of the Ratio of B^+ and B_0 Lifetimes”,
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submitted to Phys. Rev. Lett. , (2004)
Fermilab-Pub-04/284-E; hep-ex/0410052.
8. “A Search for the Flavor-Changing Neutral Current Decay $B_s^0 \rightarrow \mu^+\mu^-$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV”,
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submitted to Phys. Rev. Lett. , (2004)
Fermilab-Pub-04/215-E; hep-ex/0410039.
9. “Measurement of the B_s^0 Lifetime in the Exclusive Decay Channel $B_s^0 \rightarrow J/\psi\phi$ ”,
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submitted to Phys. Rev. Lett. , (2004)
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10. “Combination of CDF and DØ results on W boson mass and width”,
The CDF and DØ Collaborations, V. M. Abazov *et al.*
Phys. Rev. **D70**, 092008 (2004)
hep-ex/0311039.
11. “Measurement of Dijet Azimuthal Decorrelations at Central Rapidities in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV”,
The DØ Collaboration, V. M. Abazov *et al.*
submitted to Phys. Rev. Lett. , (2004)
Fermilab-Pub-04/217-E; hep-ex/0409040.
12. “Search for Supersymmetry with Gauge-Mediated Breaking in Diphoton Events at DØ”,
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The DØ Collaboration, V. M. Abazov *et al.*
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17. “Search for Doubly-charged Higgs Boson Production in the Decay $H^{++}H^{--} \rightarrow \mu^+\mu^+\mu^-\mu^-$ with the DØ Detector at $\sqrt{s} = 1.96$ TeV”,
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21. “Search for New Particles in the Two-Jet Decay Channel with the DØ Detector”,
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Fermilab-Pub-03/233-E; hep-ex/0308032.
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The DØ Collaboration, V. M. Abazov *et al.*
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 36. “The ratio of isolated photon cross sections in $p\bar{p}$ collisions at $\sqrt{s} = 630$ and 1800 GeV”
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 37. “A search for the scalar top quark in $p\bar{p}$ collisions at $\sqrt{s} = 1.8$ TeV”
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