

Sample of Recent Publications

Craig Blocker

“Search for Chargino-Neutralino Production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV with high-p(t) Leptons,” T. Aaltonen *et al.*, The CDF Collaboration, Phys. Rev. D **77**, 052002 (2008).

“Search for Heavy, Long-lived Neutralinos that Decay to Photons at CDF II Using Photon Timing,” T. Aaltonen *et al.*, The CDF Collaboration, Fermilab-Pub-08-078-E, arXiv: 0802.3182.

“Observation of the Decay $B_c^\pm \rightarrow J/\psi\pi^\pm$ and Measurement of the B_c^\pm Mass,” T. Aaltonen *et al.*, The CDF Collaboration, Phys. Rev. Lett. **100**, 182002 (2008).

“Measurement of Lifetime and Decay Width Difference in $B_s^0 \rightarrow J/\psi\phi$ Decays,” T. Aaltonen *et al.*, The CDF Collaboration, Phys. Rev. Lett. **100**, 121803 (2008).

“Search for Higgs Boson in Events with Missing Transverse Energy and b Quark Jets Produced in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV,” T. Aaltonen *et al.*, The CDF Collaboration, Phys. Rev. Lett. **100**, 211801 (2008).

“Strong Evidence for ZZ Production in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV,” T. Aaltonen *et al.*, The CDF Collaboration, Phys. Rev. Lett. **100**, 201801 (2008).

“Search for the Higgs Boson in Association with $Z \rightarrow \ell^+\ell^-$ in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV,” T. Aaltonen *et al.*, The CDF Collaboration, Fermilab-Pub-08-250-E, July 24, 2008.

“Search for Large Extra Dimensions in Final States Containing One Photon or Jet and Large Missing Transverse Energy Produced in $p\bar{p}$ Collisions at $\sqrt{s} = 1.96$ TeV,” T. Aaltonen *et al.*, The CDF Collaboration, Fermilab-Pub-08-247-E, submitted to Phys. Rev. Lett. July 18, 2008.