

Searches at HERA

Tuesday 18 August 2009 14:00 (1 minute)

Please give a brief summary of your poster

HERA, the worlds only ep collider, provided a unique opportunity to search for new physics beyond the Standard Model (BSM). This poster presents some of the results from BSM searches by the H1 and ZEUS experiments. Most of them use the full HERA data sample corresponding to about 0.5 fb⁻¹ per experiment. Shown are results on multi-lepton and isolated lepton production, a general search for new physics, searches for excited fermions, for squarks in RPV susy and for contact interactions.

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