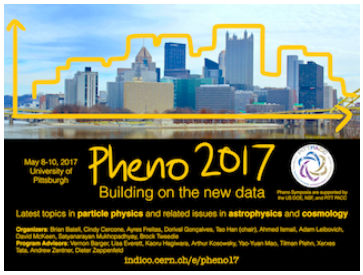

Contribution ID: **358** Type: **parallel talk**

Resolving combinatorial ambiguities in the the ttbar like events at the LHC

Monday 8 May 2017 14:15 (15 minutes)

We investigate various kinematic methods to resolve two fold ambiguities in paring b-quark and lepton in the $t\bar{t}$-like events at the LHC. We generalize the methods to physics beyond the standard model.

Summary

Primary authors: DEBNATH, Dipsikha (University of Florida); KIM, Doojin (CERN); KIM, Jeong Han (University of Kansas); KONG, Kyoungchul; Prof. MATCHEV, Konstantin (University of Florida)

Presenters: KONG, Kyoungchul; KONG, K.C. (University of Kansas); KONG, K.C. (Fermilab)

Session Classification: Top