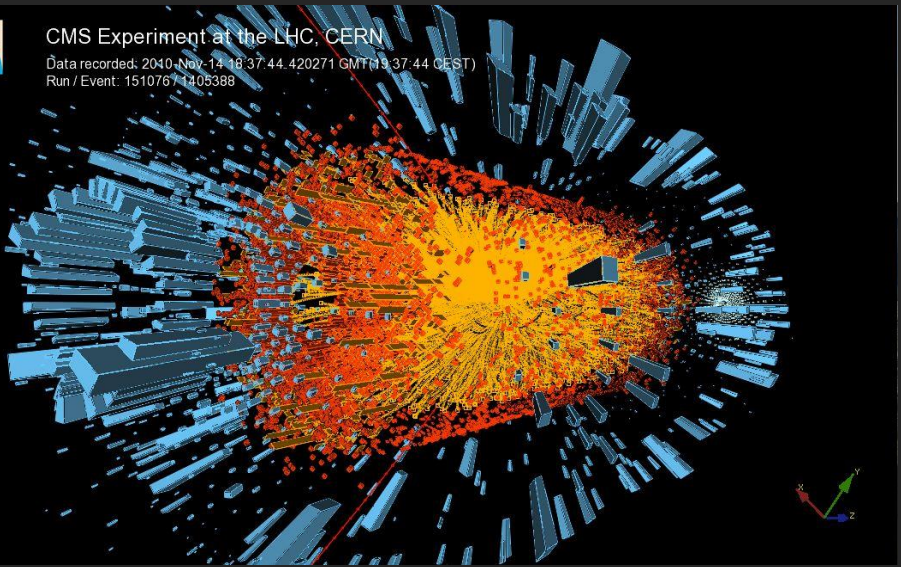


CMS Experiment at the LHC, CERN  
Data recorded: 2010-Nov-14 18:37:44.420271 GMT(+3:37:44 CEST)  
Run / Event: 1510767 / 1405388



# LPC Workshop on PHYSICS CONNECTIONS BETWEEN THE LHC AND EIC

Fermilab LHC Physics Center (LPC)  
November 13-15, 2019

Exploring physics intersections between LHC  
phenomenology and a future  
Electron-Ion Collider (EIC) program via:



- Precision QCD
- Monte Carlo Event Generators
- Lattice QCD
- Electroweak/neutrino phenomenology
- BSM physics searches
- Machine learning & computation

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