

7000 GeV pp

Soft QCD

Total EF -- hard scattering events ( $p_T > 3$  GeV),  $\sqrt{s}=7$  TeV

■ LHCB  
— Pythia 8.307 eetherm

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

