

7000 GeV pp

Soft QCD

Intrajet ring p_T density, $110 < N_{ch} \leq 140$

ρ

0.5
0.4
0.3
0.2
0.1
0
2
1
0.5

■ CMS
— Pythia 8.307 ppthermNoScat

(CMS_2013_I1261026)

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

R

