

7000 GeV pp

Soft QCD

Intrajet ring p_T density, $80 < N_{ch} \leq 110$

ρ

0.5
0.4
0.3
0.2
0.1

■ CMS
▲ Pythia 8.308 default

(CMS_2013_I1261026)

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

Ratio to CMS

2
1
0.5

0 0.1 0.2 0.3 0.4

R

