8000 GeV pp
Jets
CMS, 8 TeV, jetcharge of leading jet (p_T > 400 GeV,η < 1.5)
CMS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(CMS_2017_I1605749)
1/N dN/dQ_1^1.0 [1/e]
Ratio to CMS
Q_1^κ=1.0 [e]
Rivet 4.1.0, ≥ 2.8M events
mcplots.cern.ch [arXiv:2401.10621]