

$(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$

- Pythia 8.315 default
- Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

$10^2$

10

1

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_GAPS)

Ratio to Pythia 8.315 default

2

1

0.5

2

1

0.5

0

5

10

