$1.740 < \eta_{probe} < 2.172$

PYTHIA 8

● pp

$30 < p_{T,ave} < 60$

$60 < p_{T,ave} < 80$

$80 < p_{T,ave} < 95$

$95 < p_{T,ave} < 120$

$120 < p_{T,ave} < 150$

$150 < p_{T,ave} < 200$

$200 < p_{T,ave} < 300$

B