

Fraction of events

$\times 10^{-3}$

ATLAS

$\sqrt{s} = 13 \text{ TeV}, 140 \text{ fb}^{-1}$

$1200 \text{ GeV} < p_{\text{T}} < 1500 \text{ GeV}$

- Forward PYTHIA
- Central PYTHIA
- Forward Data
- Central Data

4

3

2

1

0

Data / MC

1.25

1.00

0.75

-4

-2

0

2

4

BDT score

