

Uncertainty

$$1 \leq y_b < 2$$
$$1 \leq y^* < 2$$

- PileUpPtBB
- PileUpPtHF
- PileUpDataMC
- PileUpPtEC1
- PileUpPtEC2
- PileUpPtRef

1.10
1.05
1.00
0.95
0.90

200

300

500

 $\rho_{T, \text{avg}} / \text{GeV}$ 