

Mistag rate

- 65 GeV < Pruned m_j < 105 GeV
- △ 65 GeV < PUPPI SD m_j < 105 GeV
- 65 GeV < Pruned m_j < 105 GeV + $\tau_{21} \leq 0.45$
- ▲ 65 GeV < PUPPI SD m_j < 105 GeV + PUPPI $\tau_{21} \leq 0.4$
- ▼ 65 GeV < PUPPI SD m_j < 105 GeV + DDT ≤ 0.52

QCD, Pythia8
 $p_T > 200$ GeV
 $|\eta| \leq 2.4$ GeV

0

0

10

20

30

40

Number of PVs

