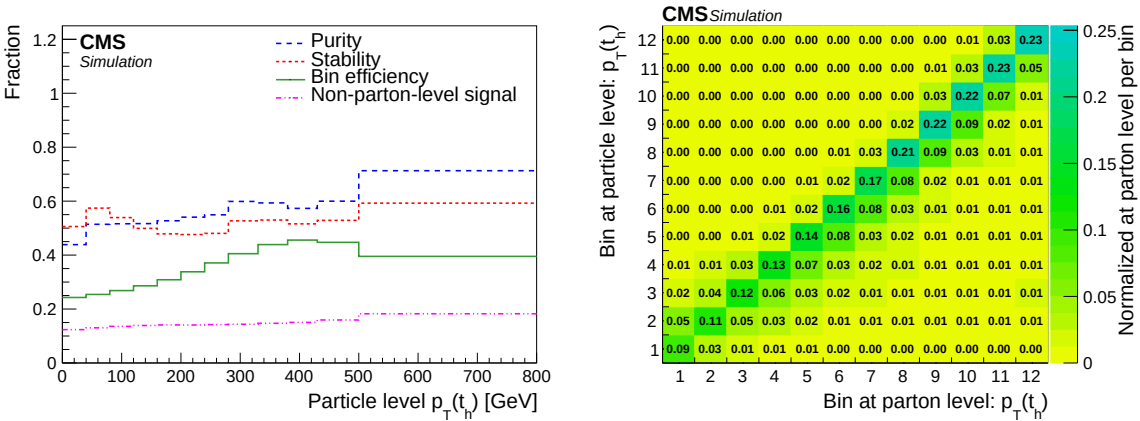
CMS
Simulation
Purity
Stability
Bin efficiency
Non-parton-level signal
Fraction
Particle level $p_T(t_h)$ [GeV]
CMS Simulation
Bin at particle level: $p_T(t_h)$
Bin at parton level: $p_T(t_h)$
Normalized at parton level per bin
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.03 0.23
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.03 0.23 0.05
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.03 0.22 0.07 0.01
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.02 0.22 0.09 0.02 0.01
0.00 0.00 0.00 0.00 0.00 0.01 0.03 0.21 0.09 0.03 0.01 0.01
0.00 0.00 0.00 0.00 0.01 0.02 0.17 0.08 0.02 0.01 0.01 0.01
0.00 0.00 0.00 0.01 0.02 0.16 0.08 0.03 0.01 0.01 0.01 0.01
0.00 0.00 0.01 0.02 0.14 0.08 0.03 0.02 0.01 0.01 0.01 0.01
0.01 0.01 0.03 0.13 0.07 0.03 0.02 0.01 0.01 0.01 0.01 0.01
0.02 0.04 0.12 0.06 0.03 0.02 0.01 0.01 0.01 0.01 0.01 0.01
0.05 0.11 0.05 0.03 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01
0.09 0.03 0.01 0.01 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00