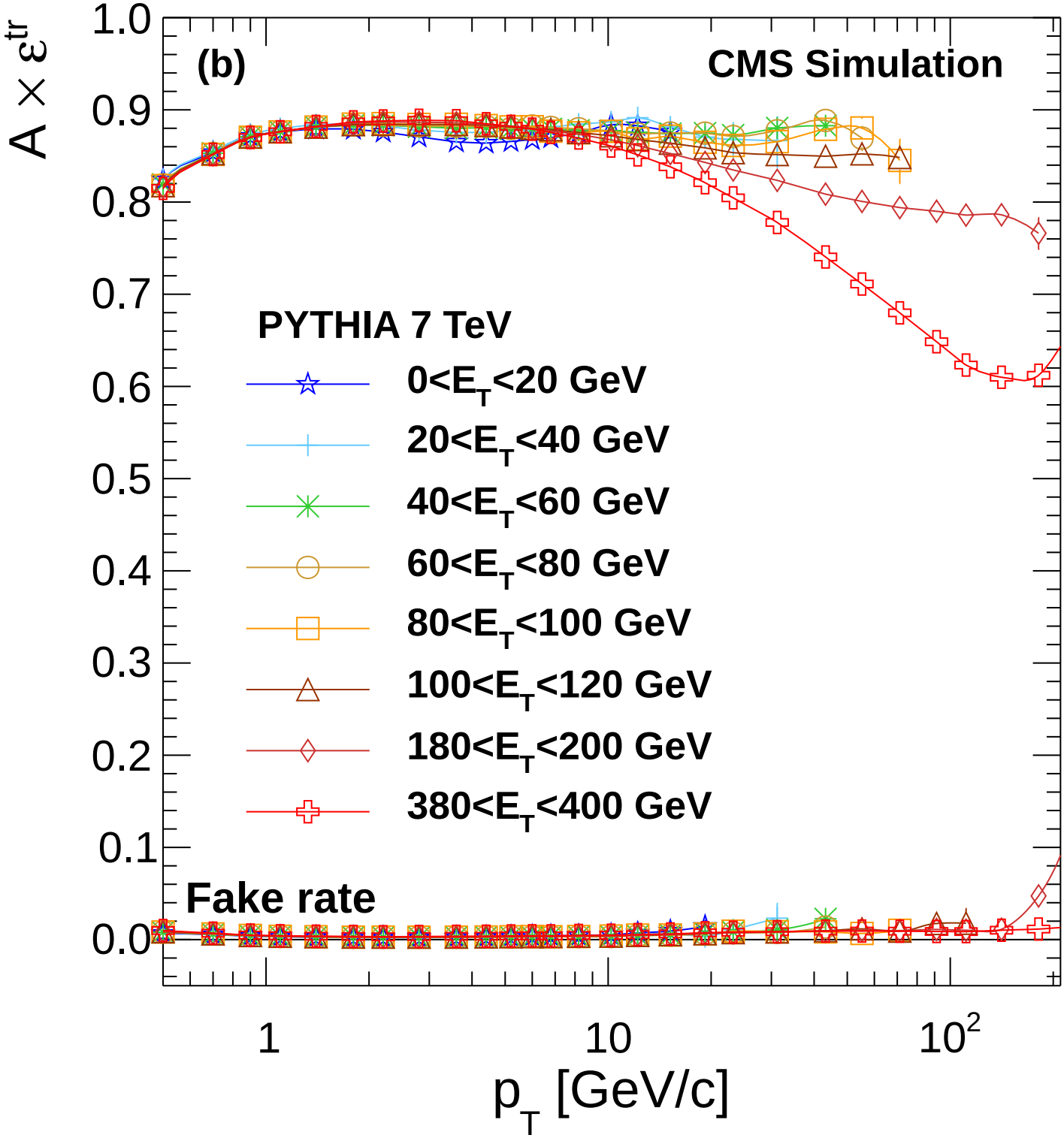
(b)
CMS Simulation
PYTHIA 7 TeV
0<E_T<20 GeV
20<E_T<40 GeV
40<E_T<60 GeV
60<E_T<80 GeV
80<E_T<100 GeV
100<E_T<120 GeV
180<E_T<200 GeV
380<E_T<400 GeV
Fake rate
A × ε^tr
p_T [GeV/c]
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
1
10
10^2