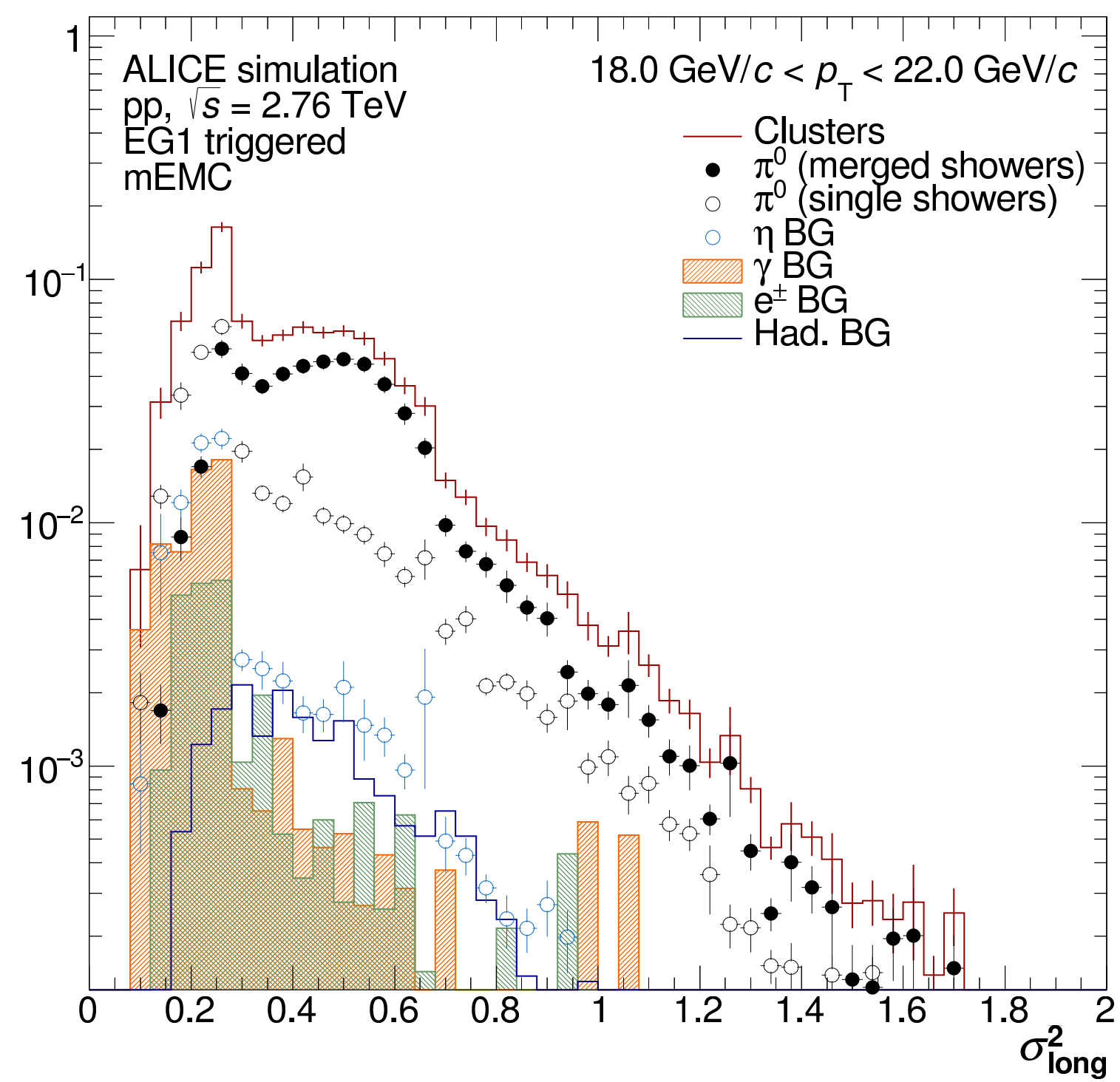
ALICE simulation
pp, $\sqrt{s}$ = 2.76 TeV
EG1 triggered
mEMC
18.0 GeV/c < p_T < 22.0 GeV/c
Clusters
π^0 (merged showers)
π^0 (single showers)
η BG
γ BG
$e^{\pm}$ BG
Had. BG
1
10^{-1}
10^{-2}
10^{-3}
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
σ^2_{long}