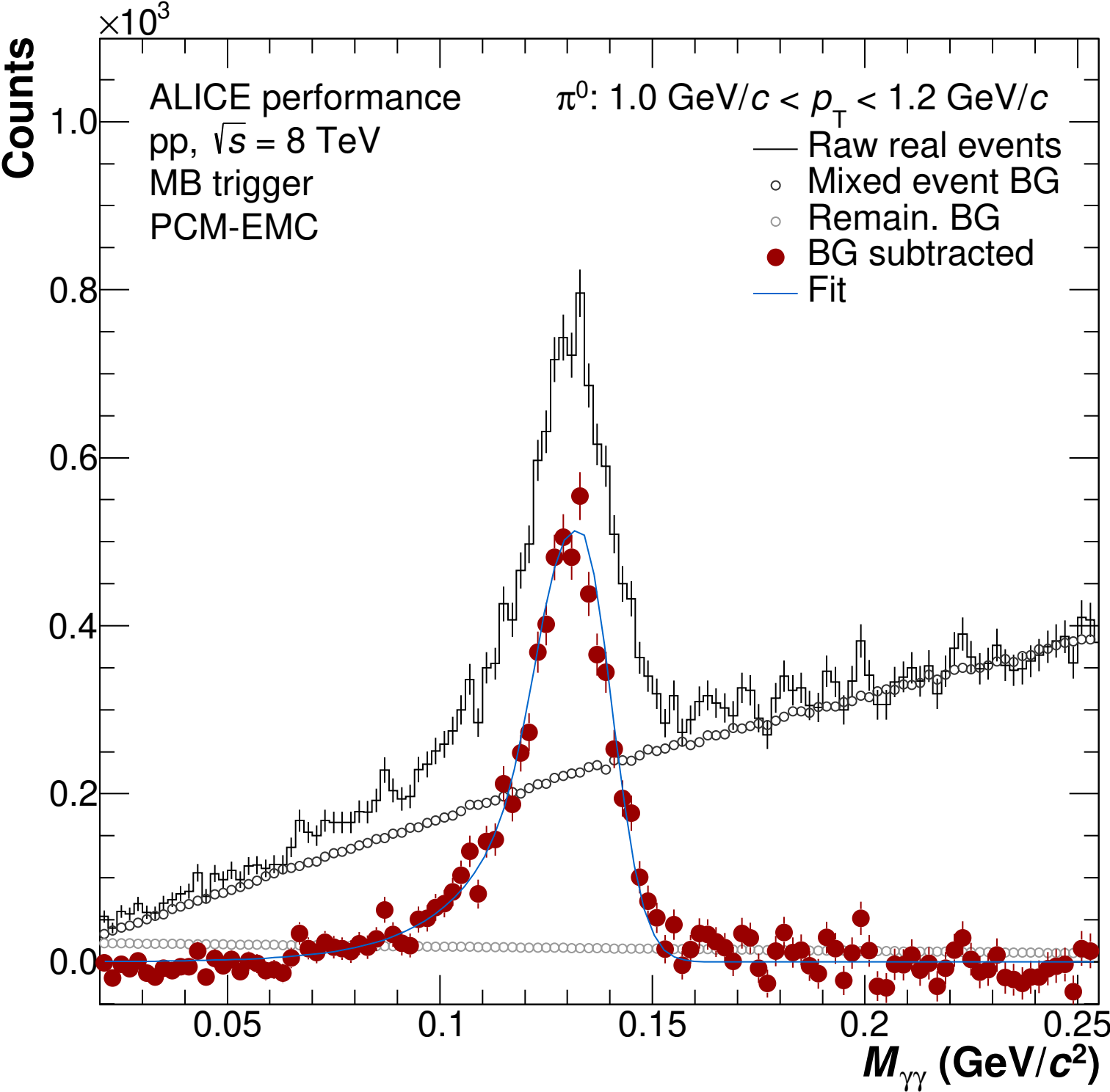
ALICE performance
pp, $\sqrt{s}$ = 8 TeV
MB trigger
PCM-EMC
π^0: 1.0 GeV/c < p_T < 1.2 GeV/c
Raw real events
Mixed event BG
Remain. BG
BG subtracted
Fit
Counts
$\times 10^3$
1.0
0.8
0.6
0.4
0.2
0.0
0.05
0.1
0.15
0.2
0.25
$M_{\gamma\gamma}$ (GeV/c^2)