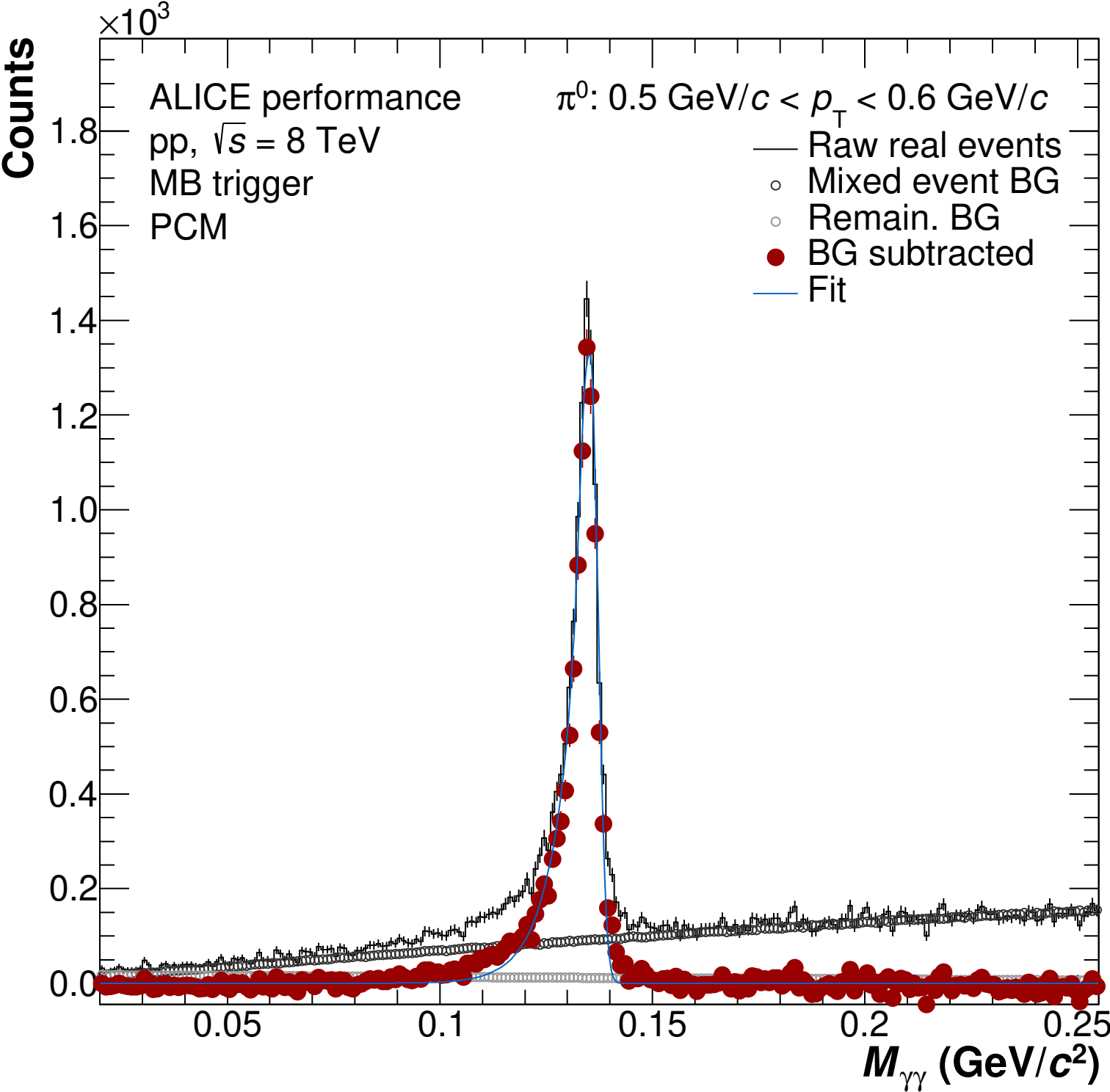
ALICE performance
pp, $\sqrt{s}$ = 8 TeV
MB trigger
PCM
$\pi^0$: 0.5 GeV/$c$ < $p_T$ < 0.6 GeV/$c$
Raw real events
Mixed event BG
Remain. BG
BG subtracted
Fit
Counts
$\times 10^3$
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0.05
0.1
0.15
0.2
0.25
$M_{\gamma\gamma}$ (GeV/$c^2$)