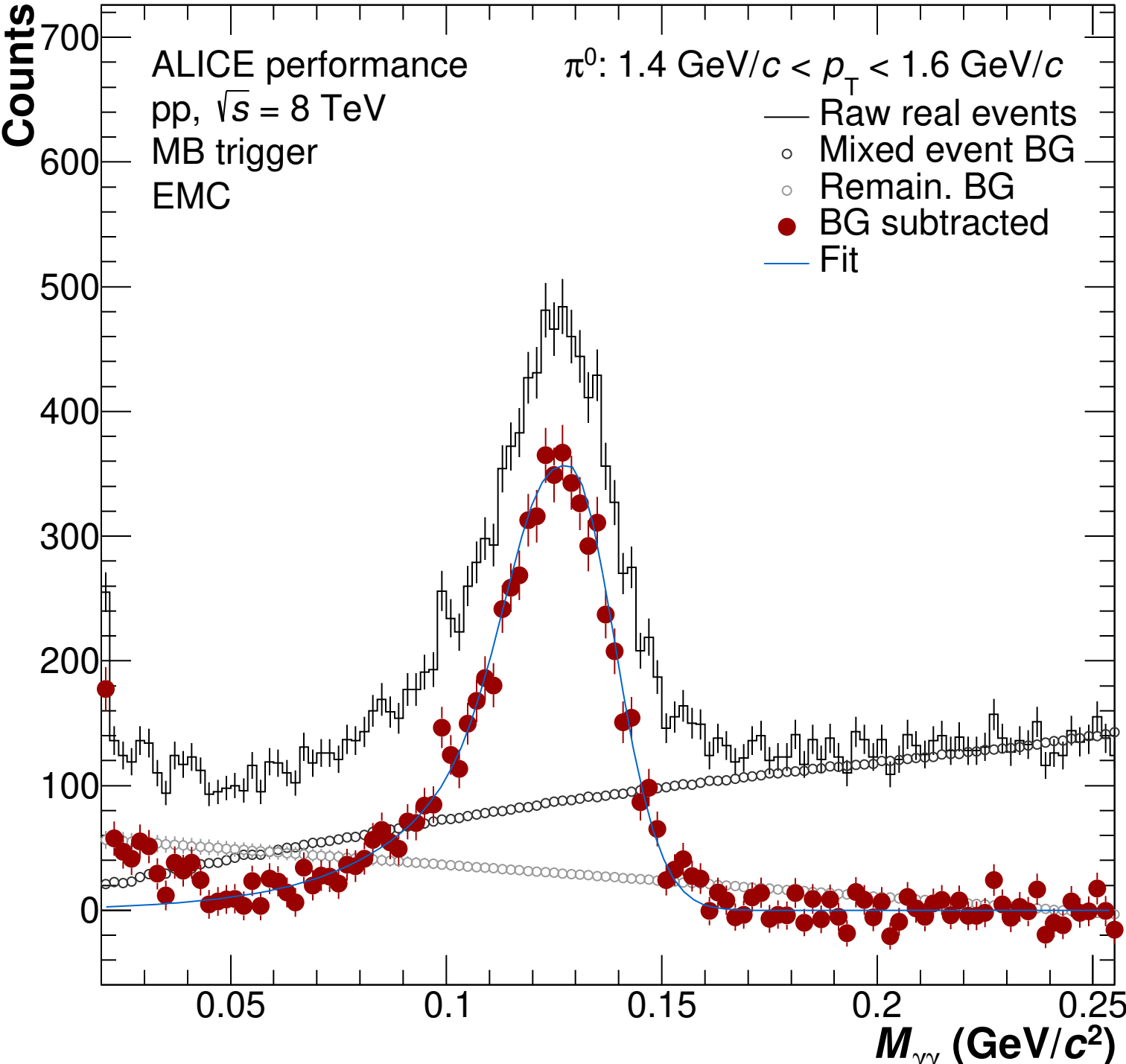
ALICE performance
pp, √s = 8 TeV
MB trigger
EMC
π0: 1.4 GeV/c < pT < 1.6 GeV/c
Raw real events
Mixed event BG
Remain. BG
BG subtracted
Fit
Counts
700
600
500
400
300
200
100
0
0.05
0.1
0.15
0.2
0.25
Mγγ (GeV/c2)