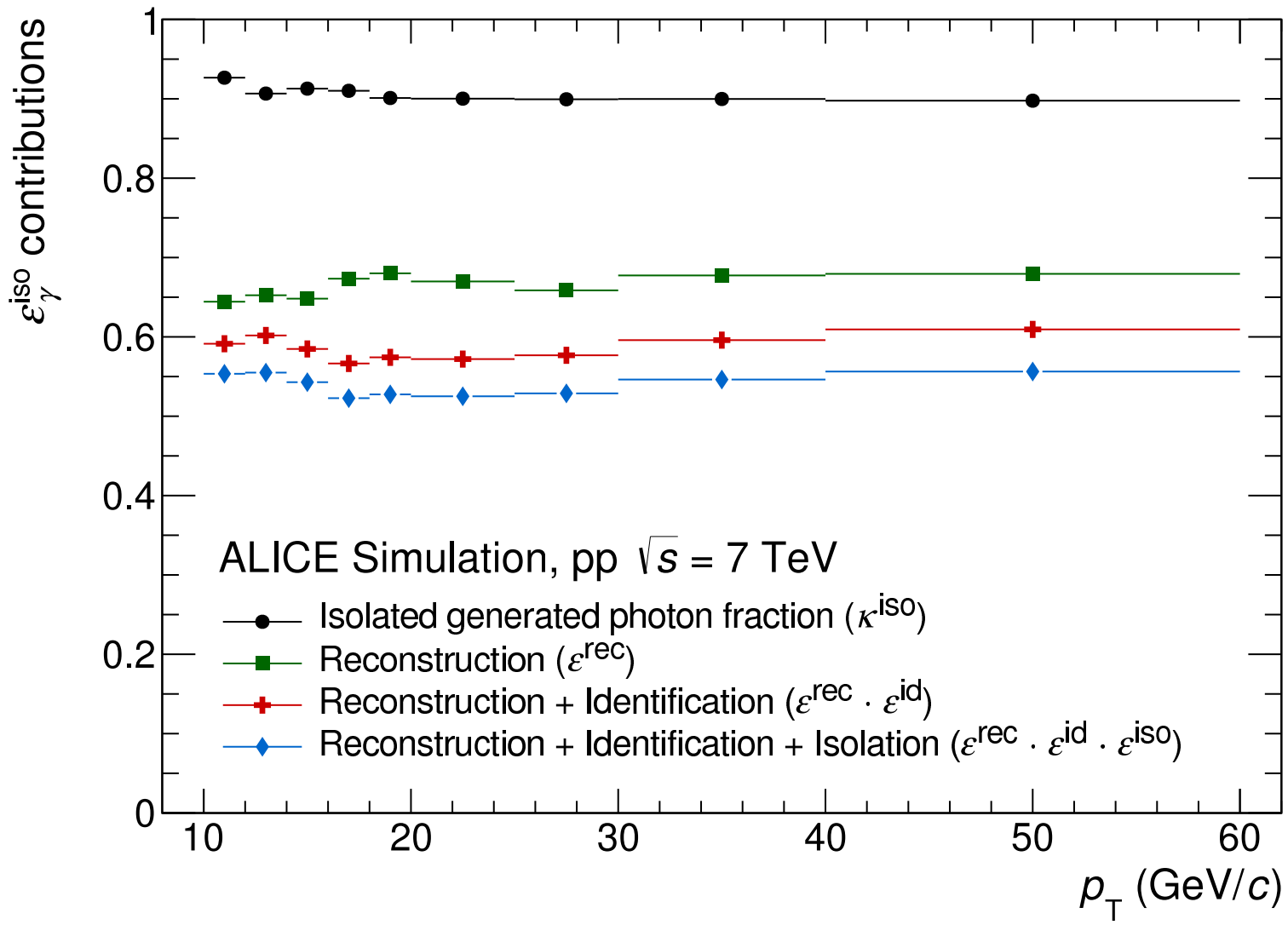
$\varepsilon_{\gamma}^{iso}$ contributions
1
0.8
0.6
0.4
0.2
0
10
20
30
40
50
60
p_T (GeV/c)
ALICE Simulation, pp $\sqrt{s}$ = 7 TeV
Isolated generated photon fraction (κ^{iso})
Reconstruction (ε^{rec})
Reconstruction + Identification ($\varepsilon^{rec} \cdot \varepsilon^{id}$)
Reconstruction + Identification + Isolation ($\varepsilon^{rec} \cdot \varepsilon^{id} \cdot \varepsilon^{iso}$)