



— $p_T^{\text{iso, ch}} = 1.5$ GeV/c

η -band UE

$0.1 < \sigma_{\text{long}, 5 \times 5}^2 < 0.3$

$p_T > 16$ GeV/c

Data: γ -jet PYTHIA 8:

● $R = 0.2$ ○ $R = 0.2$

■ $R = 0.4$ □ $R = 0.4$