

pp  $\sqrt{s} = 13$  TeVTrigger track  $\{20, 30\}$ 

Charged-particle jets

 $|\varphi_{\text{TT}} - \varphi_{\text{jet}}| > \pi/2$ 

PYTHIA 8 Monash

 $|\eta_{\text{TT}}| < 0.9$ Anti- $k_T$  algorithm,  $R = 0.4$ 

Probability density

