

sPHENIX Intern

run 47289-53864

MC run28 Photon

$|v_z| < 60 \text{ cm}$

$|h_{\text{jet}}| < 1.1 - R$

$|h_{\text{cluster}}| < 1.1$

$\Delta\phi > 7\pi/8$

$p_{\text{jet}}^{\text{jet}} > 3 \text{ GeV}$

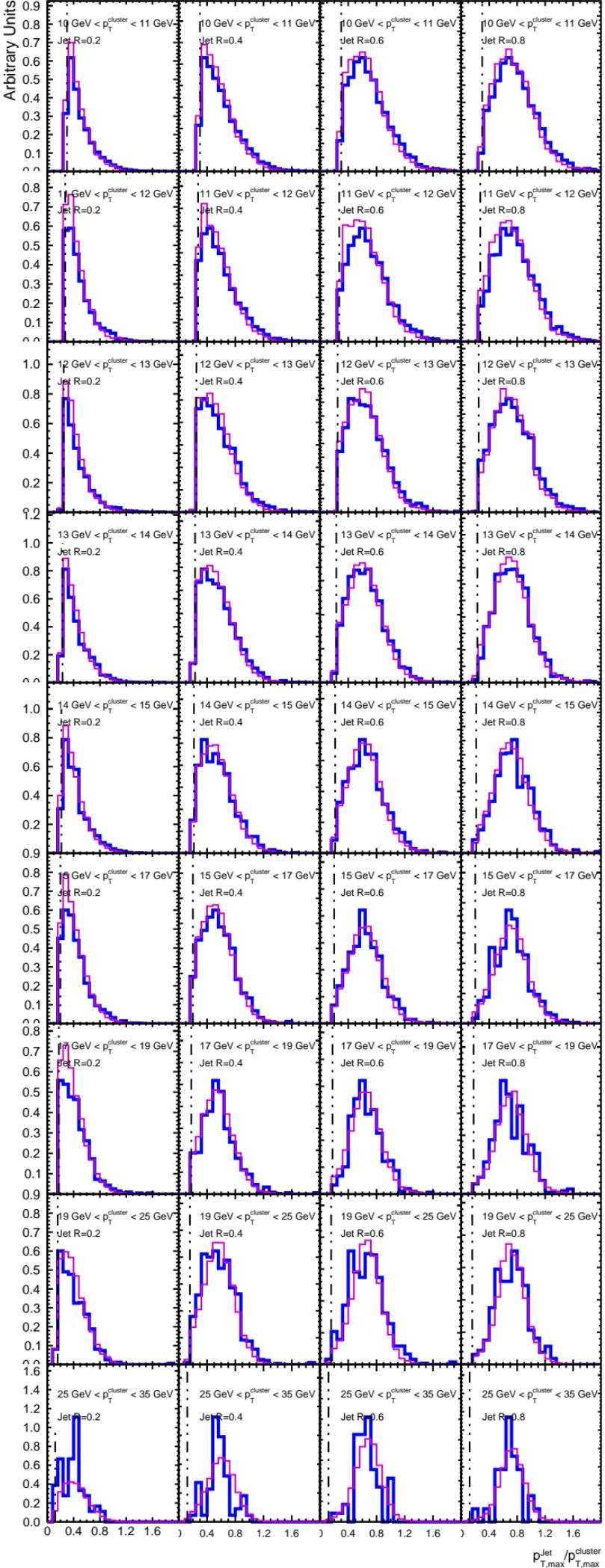
$|\Delta T|_{\text{jet}, \text{cluster}} < 4$

Uncalibrated Jets

Analysis region A:

$E_{\text{iso}} < 2 \text{ GeV}$

bdt score > 0.8



sPHENIX Intern

run 47289-53864

MC run28 Photon

$|v_z| < 60 \text{ cm}$

$|h_{\text{jet}}| < 1.1 - R$

$|h_{\text{cluster}}| < 1.1$

$\Delta\phi > 7\pi/8$

$p_{\text{jet}}^{\text{jet}} > 3 \text{ GeV}$

$|\Delta T|_{\text{jet,cluster}} < 4$

Uncalibrated Jets

Analysis region B:

$E_{\text{iso}} > 2 \text{ GeV}$

bdt score > 0.8

