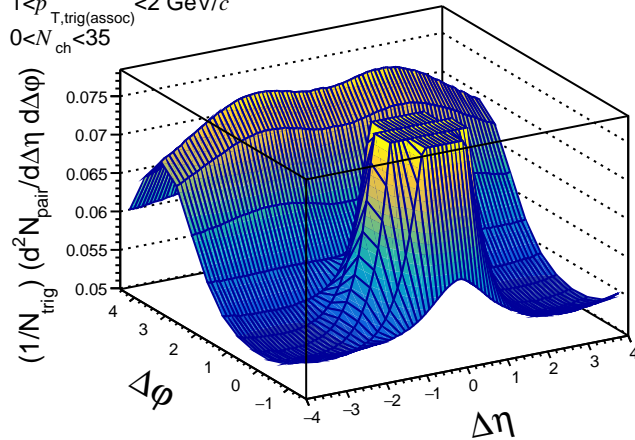


pp $\sqrt{s} = 13$ TeV, PYTHIA 8 default

$1 < p_{T, \text{trig(assoc)}} < 2$ GeV/c

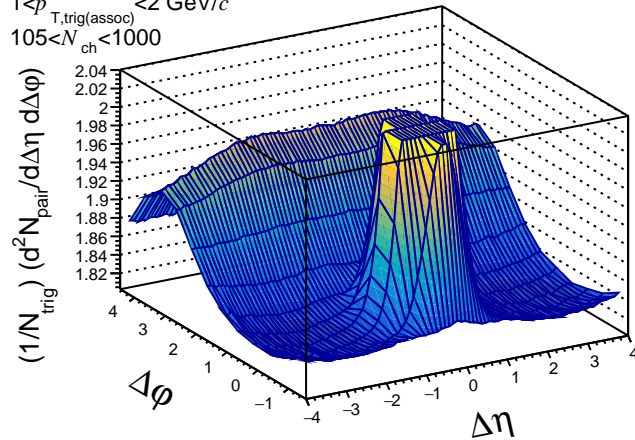
$0 < N_{\text{ch}} < 35$



pp $\sqrt{s} = 13$ TeV, PYTHIA 8 default

$1 < p_{T, \text{trig(assoc)}} < 2$ GeV/c

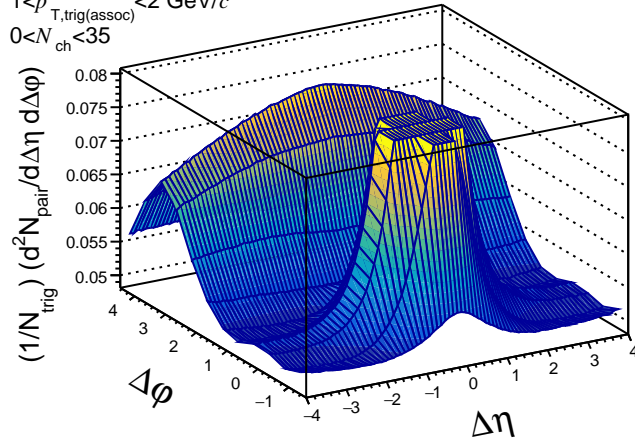
$105 < N_{\text{ch}} < 1000$



pp $\sqrt{s} = 13$ TeV, PYTHIA 8 String Shoving

$1 < p_{T, \text{trig(assoc)}} < 2$ GeV/c

$0 < N_{\text{ch}} < 35$



pp $\sqrt{s} = 13$ TeV, PYTHIA 8 String Shoving

$1 < p_{T, \text{trig(assoc)}} < 2$ GeV/c

$105 < N_{\text{ch}} < 1000$

