

ATLAS Work In Progress

$pp \rightarrow \tilde{\tau}^+ \tilde{\tau}^-$ (1000 GeV)

MC Simulation

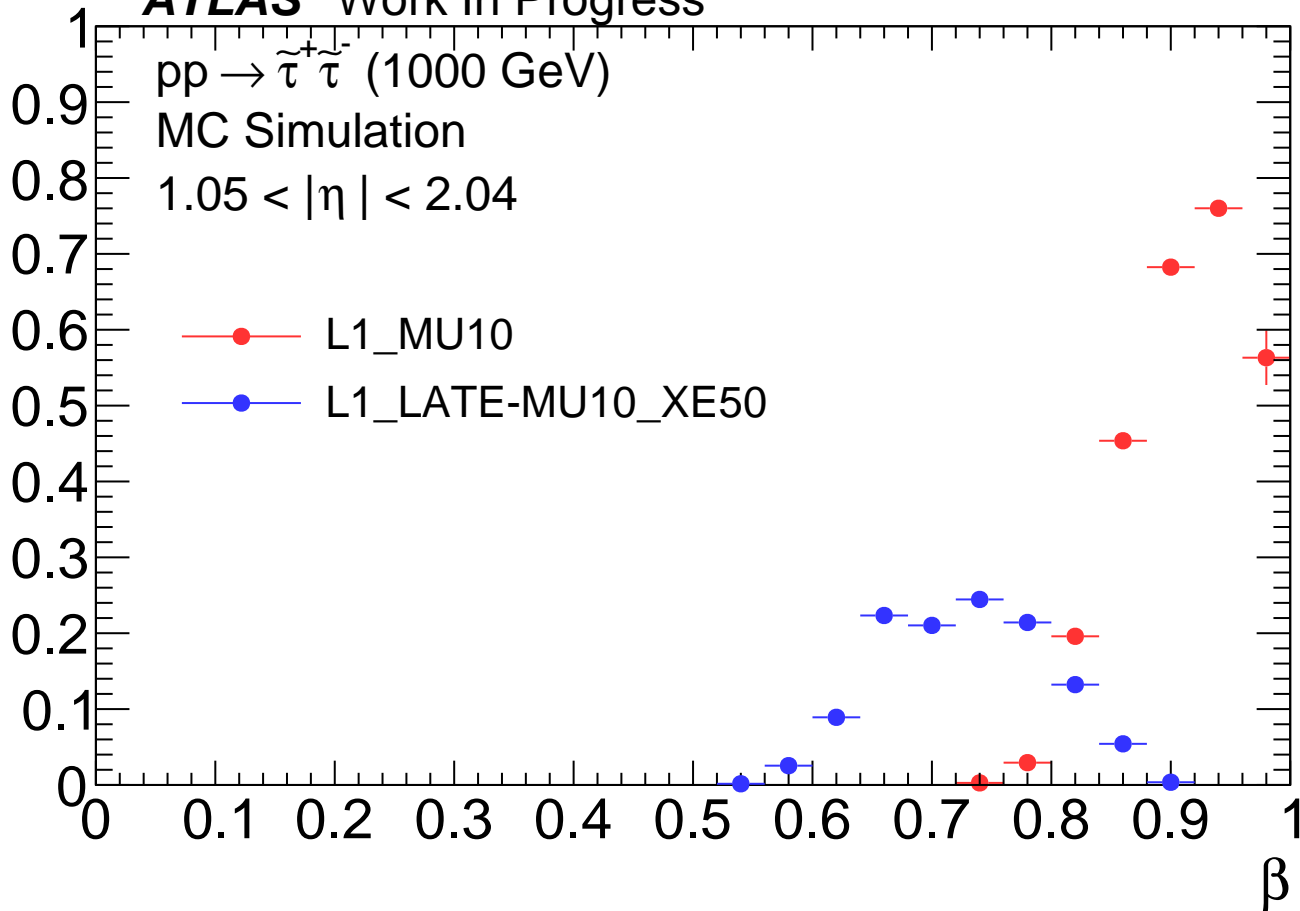
$1.05 < |\eta| < 2.04$

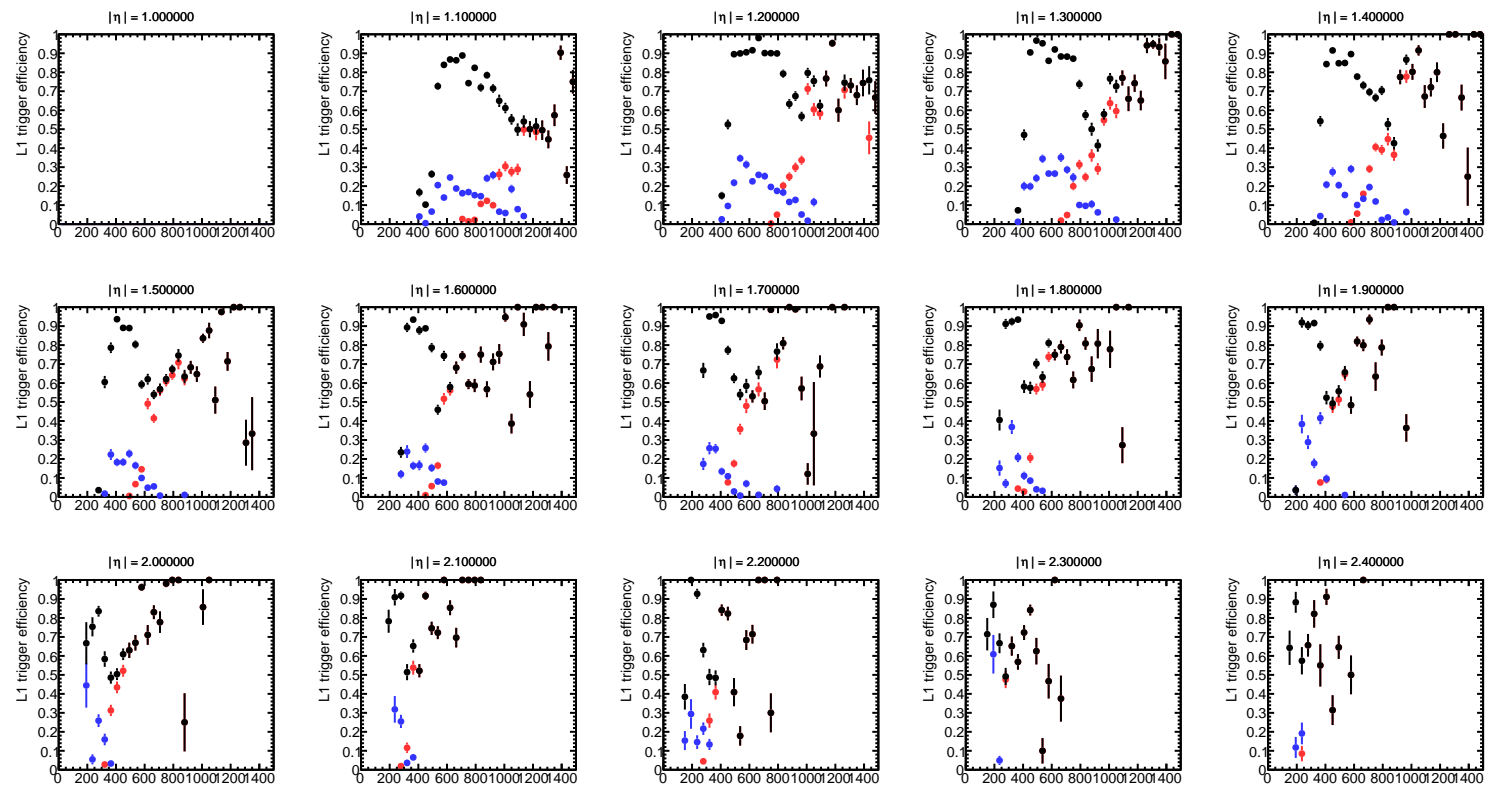
—●— L1_MU10

—●— L1_LATE-MU10_XE50

L1 trigger efficiency

β



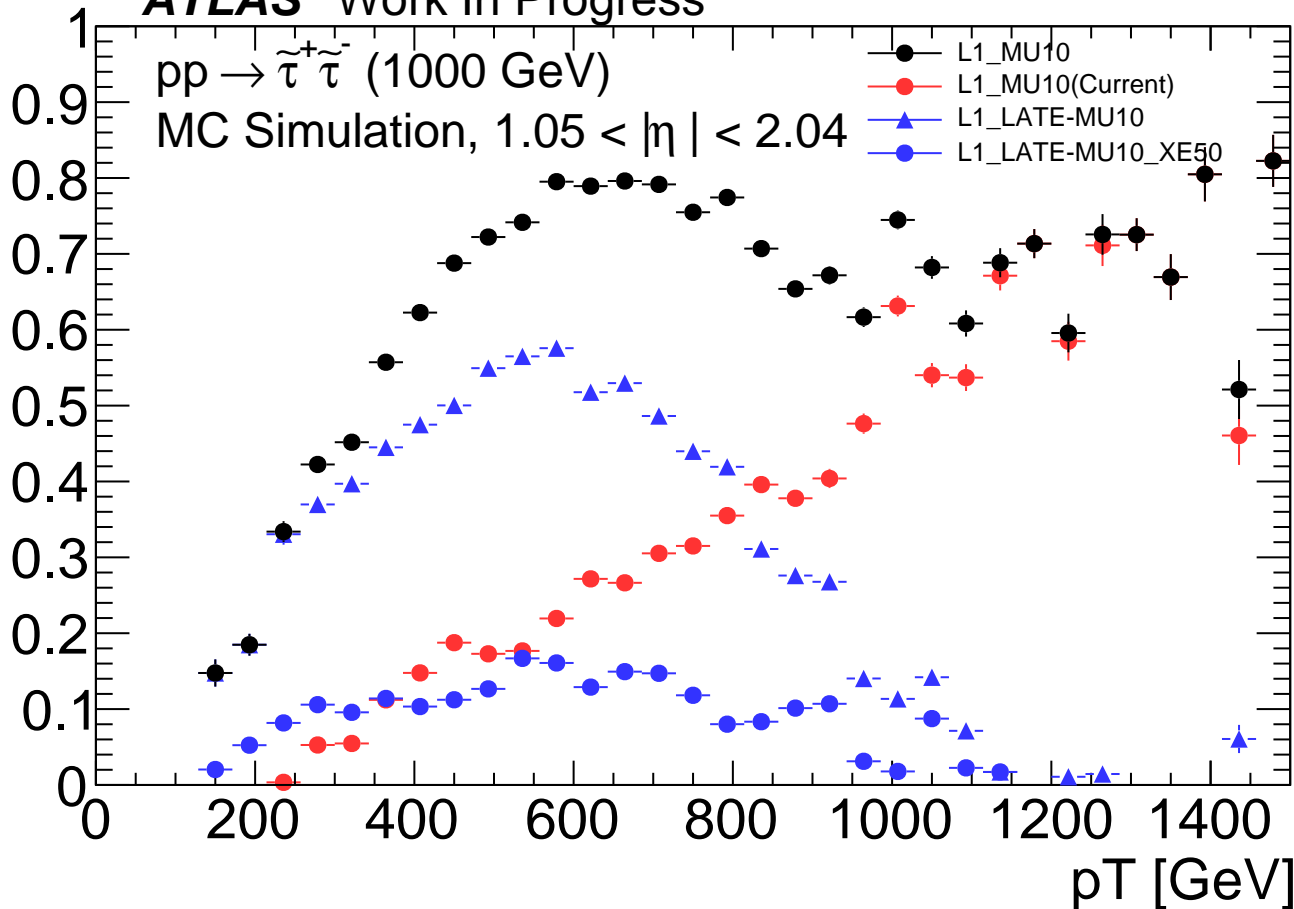


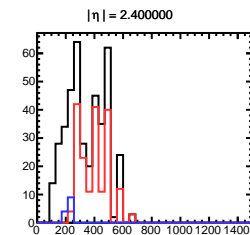
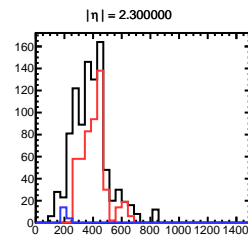
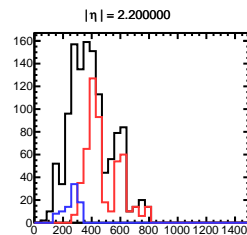
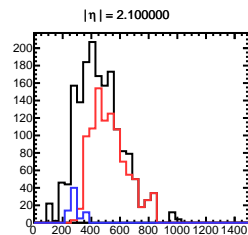
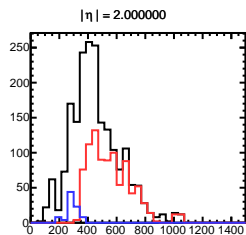
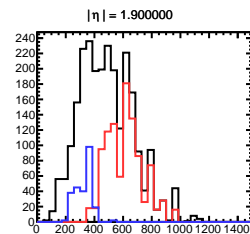
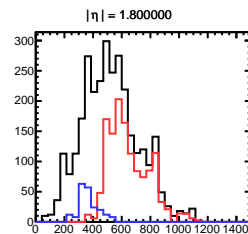
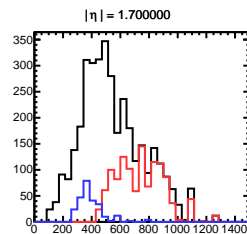
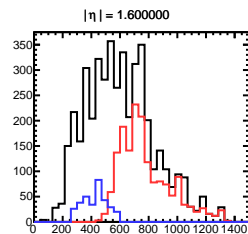
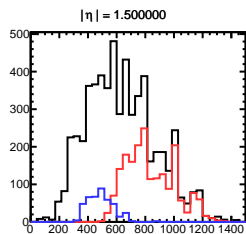
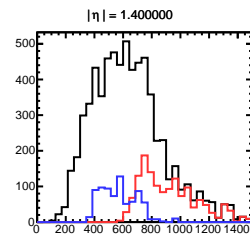
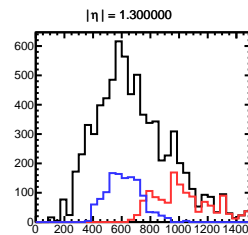
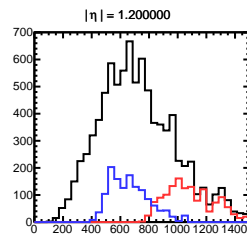
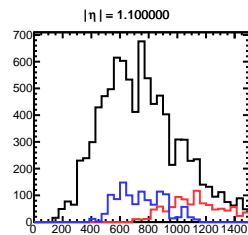
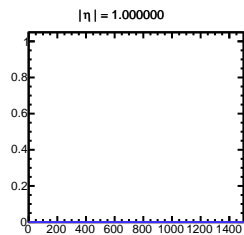
ATLAS Work In Progress

$pp \rightarrow \tilde{\tau}^+ \tilde{\tau}^-$ (1000 GeV)

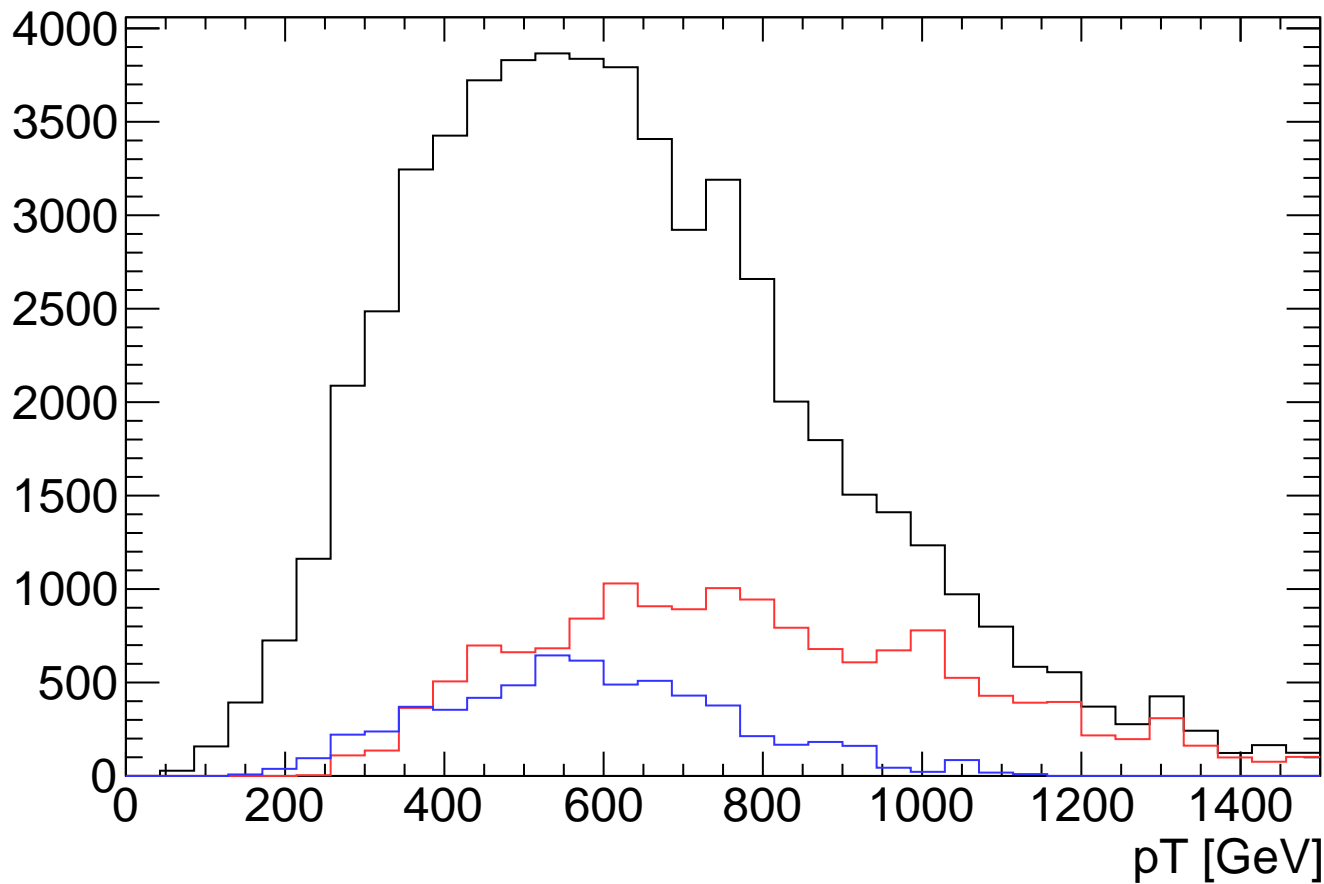
MC Simulation, $1.05 < |\eta| < 2.04$

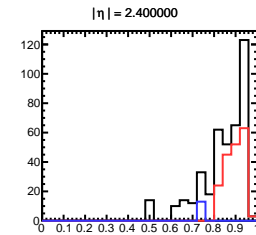
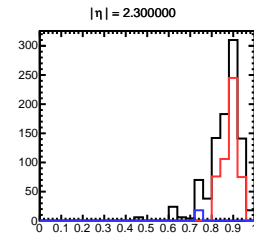
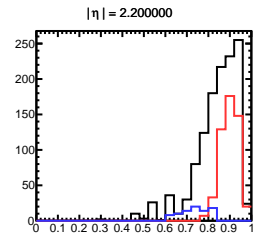
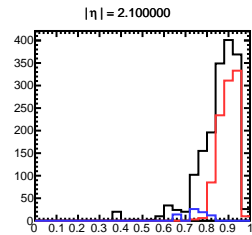
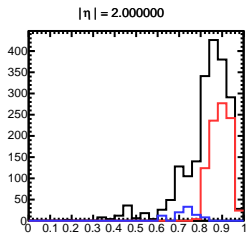
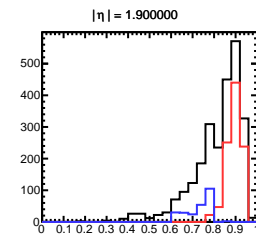
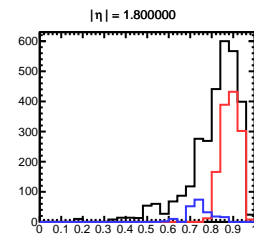
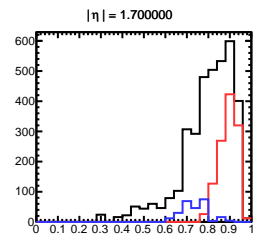
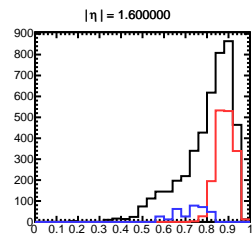
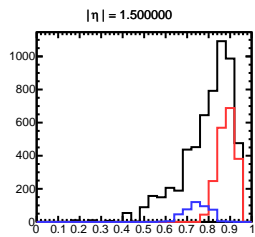
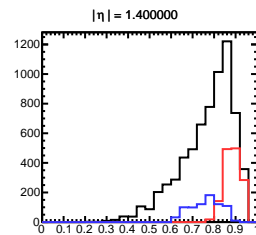
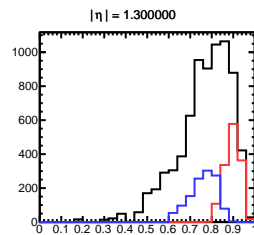
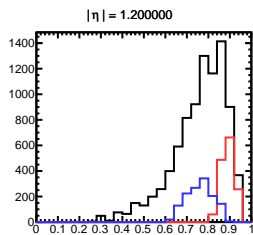
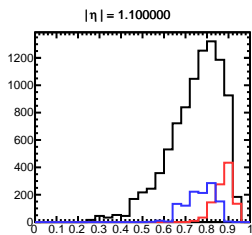
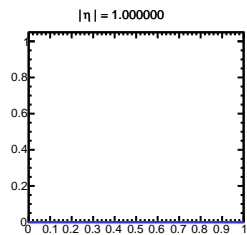
L1 trigger efficiency



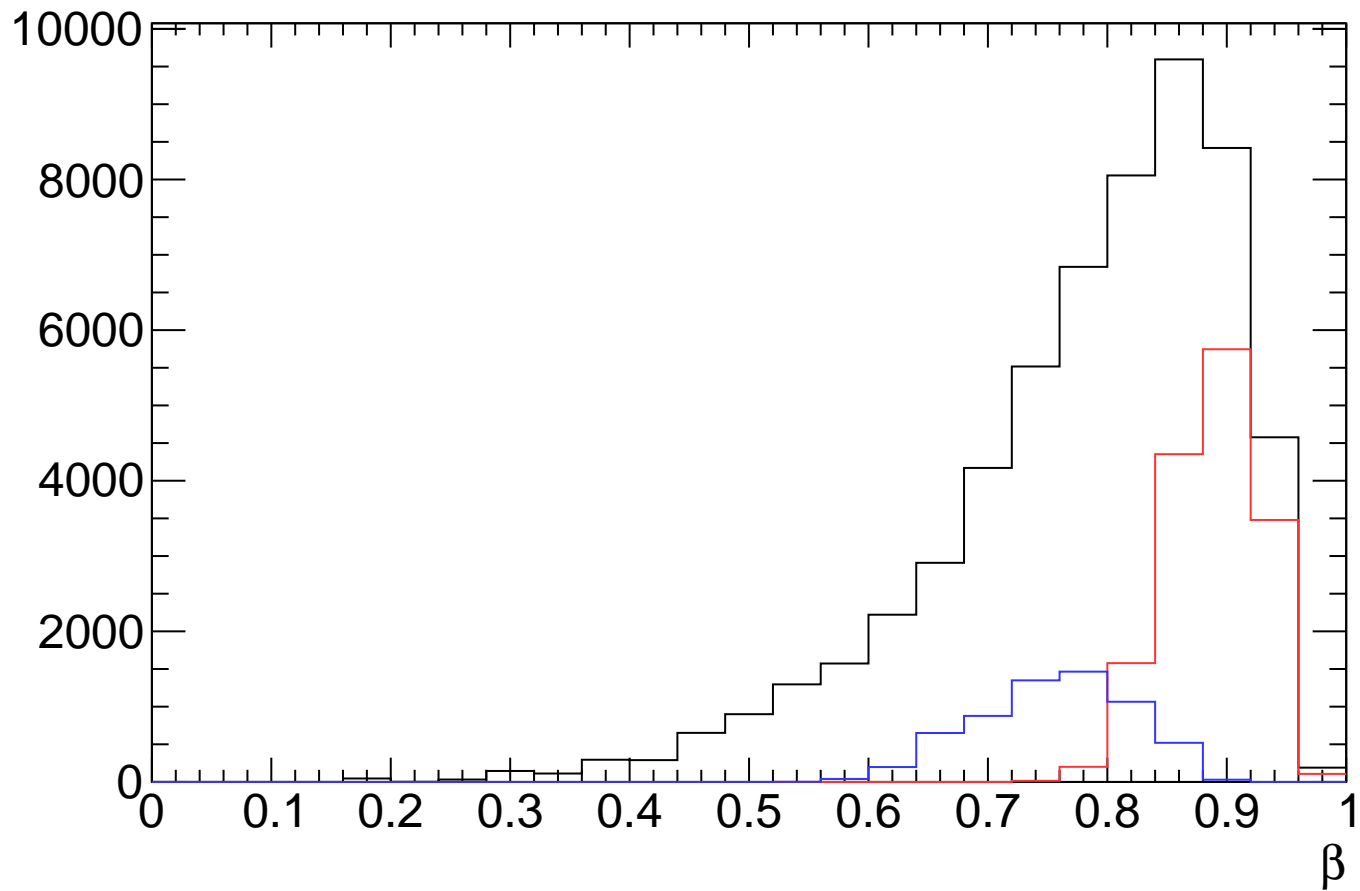


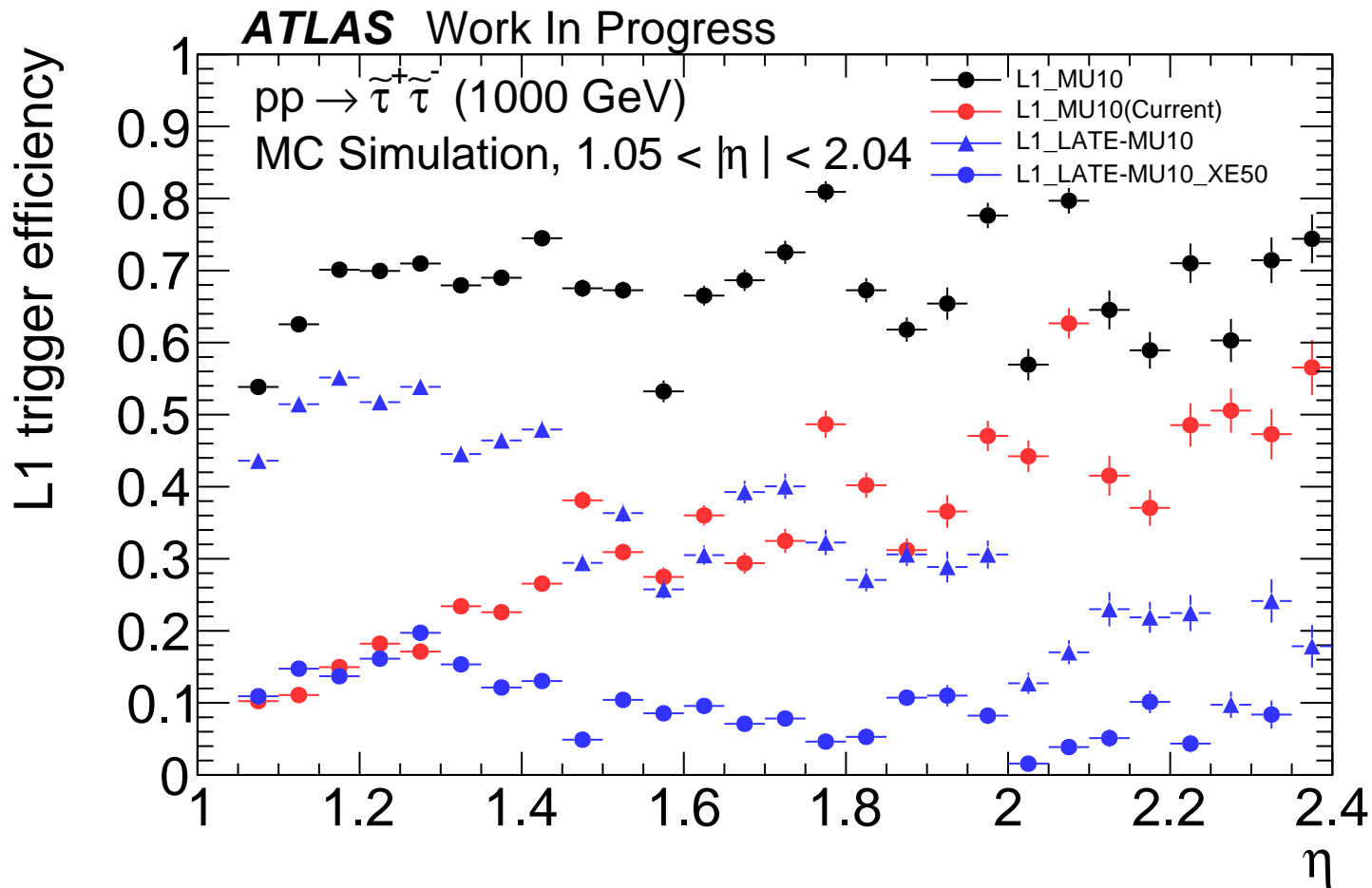
$1.05 < |\eta| < 2.41$



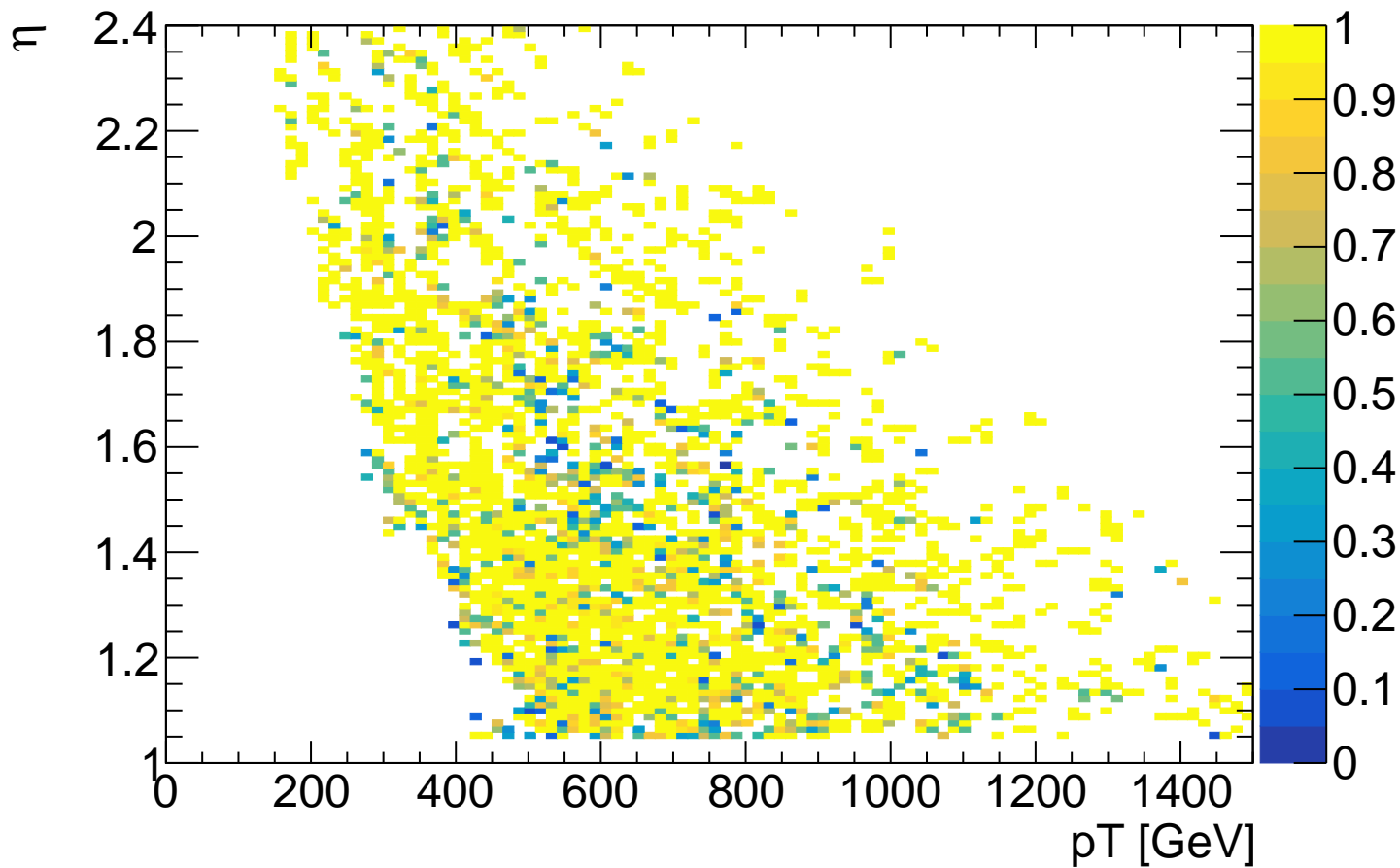


$$1.05 < |\eta| < 2.41$$

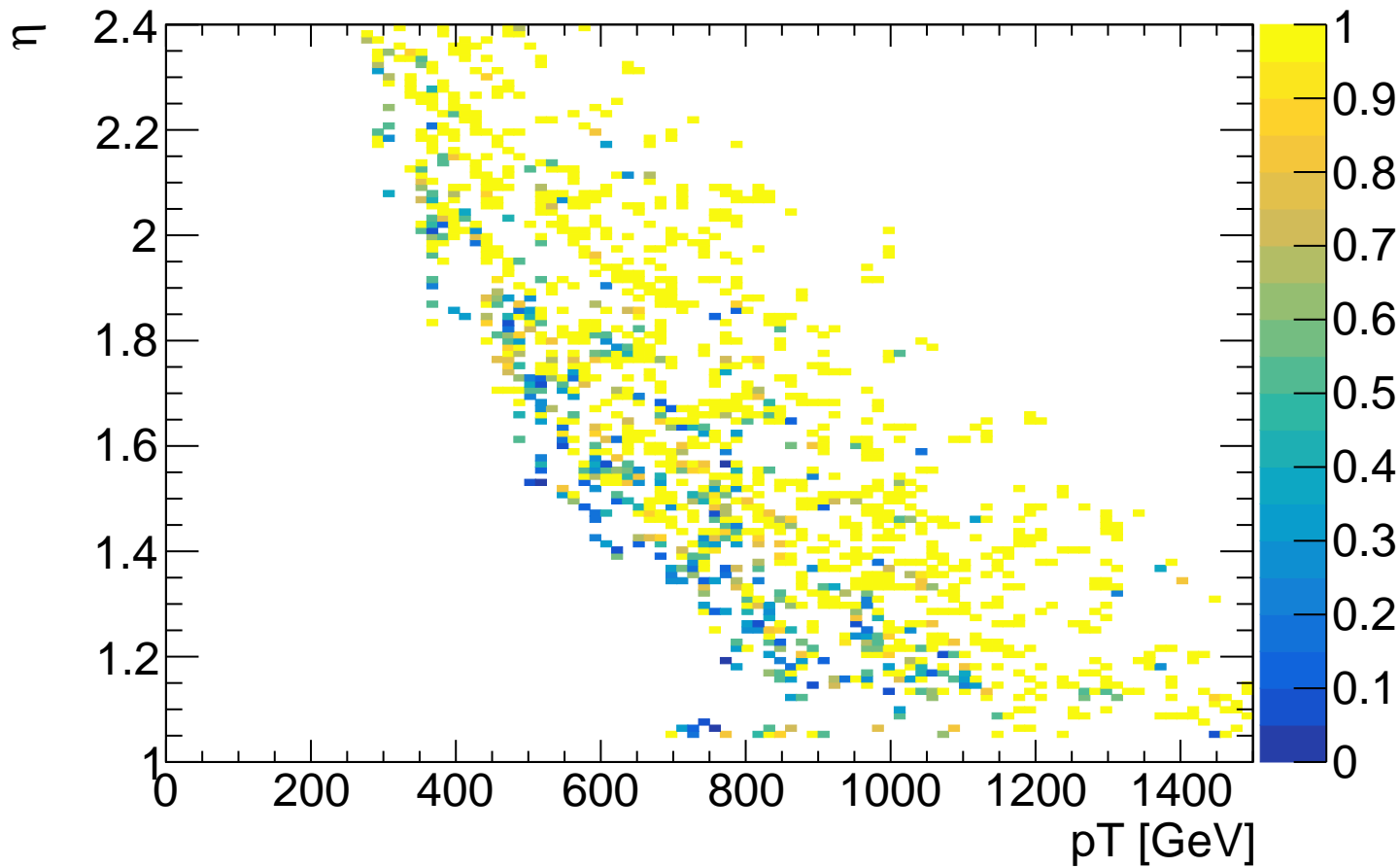




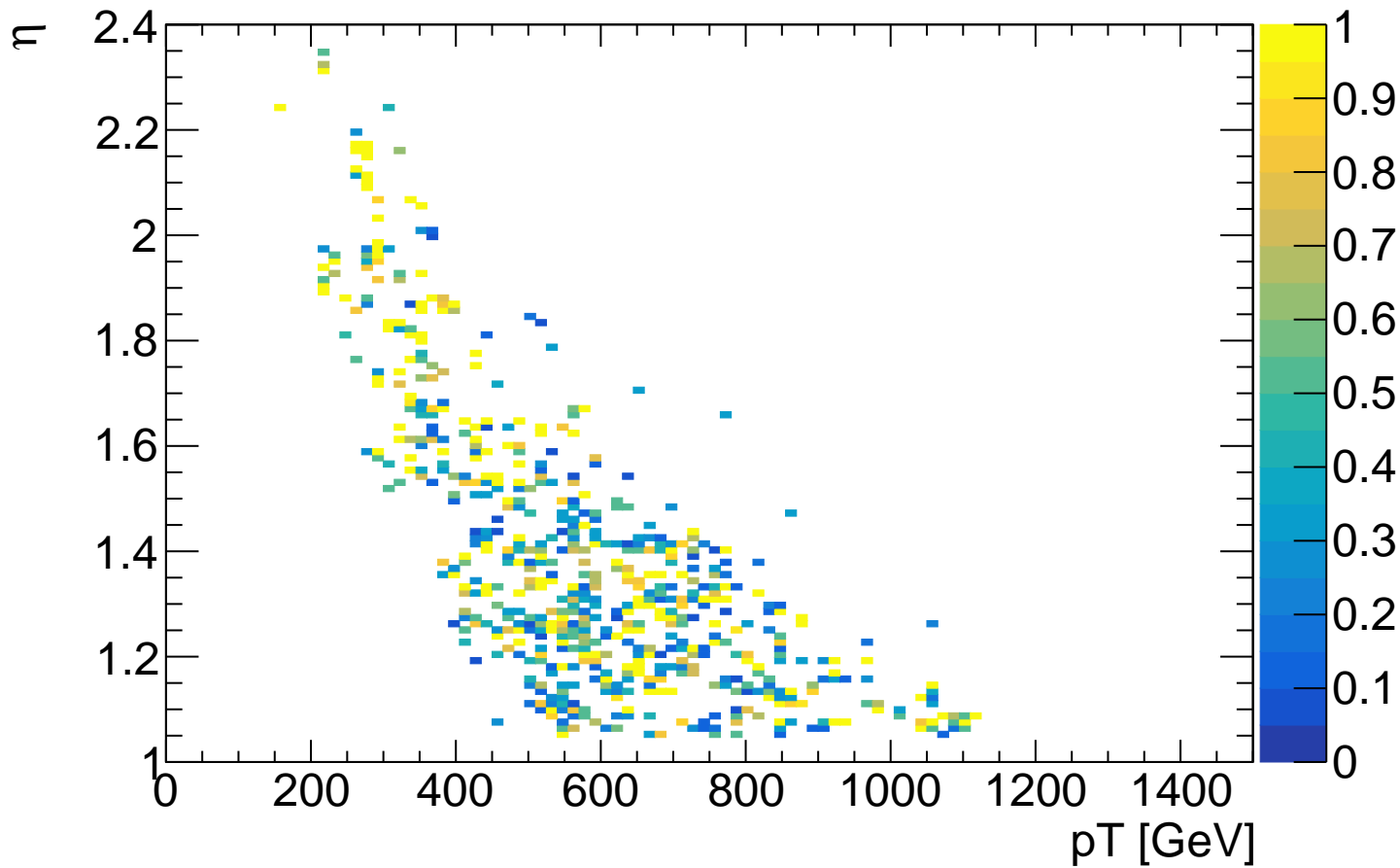
L1_MU10 efficiency



L1_MU10 (Current) efficiency



L1_MU10 (Next) efficiency



L1_MU10 efficiency

