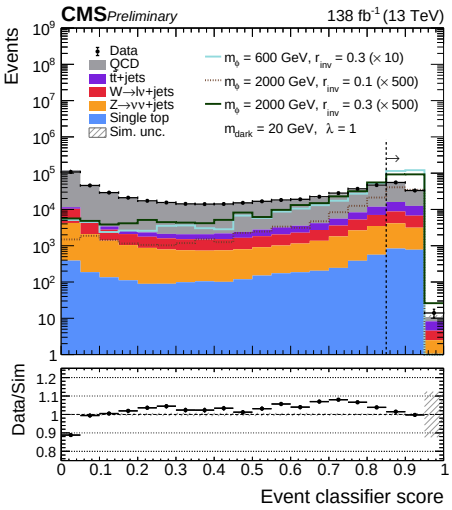
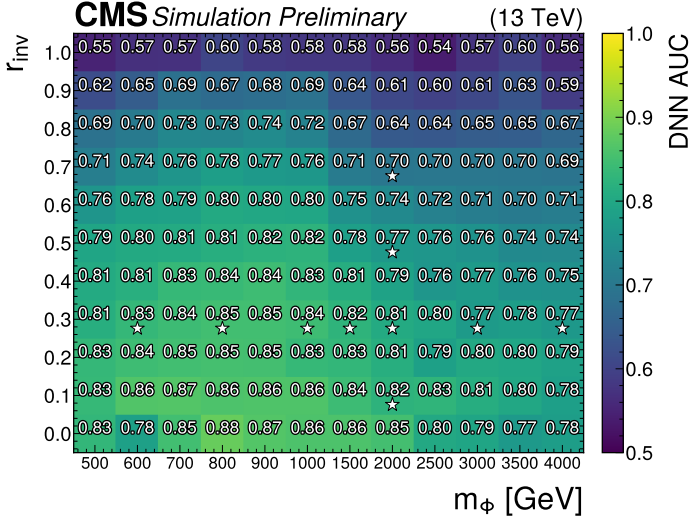

CMS Preliminary
138 fb^{-1} (13 TeV)
Events
Data
QCD
tt+jets
W→lν+jets
Z→νν+jets
Single top
Sim. unc.
m_ϕ = 600 GeV, r_{inv} = 0.3 (× 10)
m_ϕ = 2000 GeV, r_{inv} = 0.1 (× 500)
m_ϕ = 2000 GeV, r_{inv} = 0.3 (× 500)
m_{dark} = 20 GeV, λ = 1
Data/Sim
Event classifier score


CMS Simulation Preliminary
(13 TeV)
r_{inv}
m_Φ [GeV]
DNN AUC