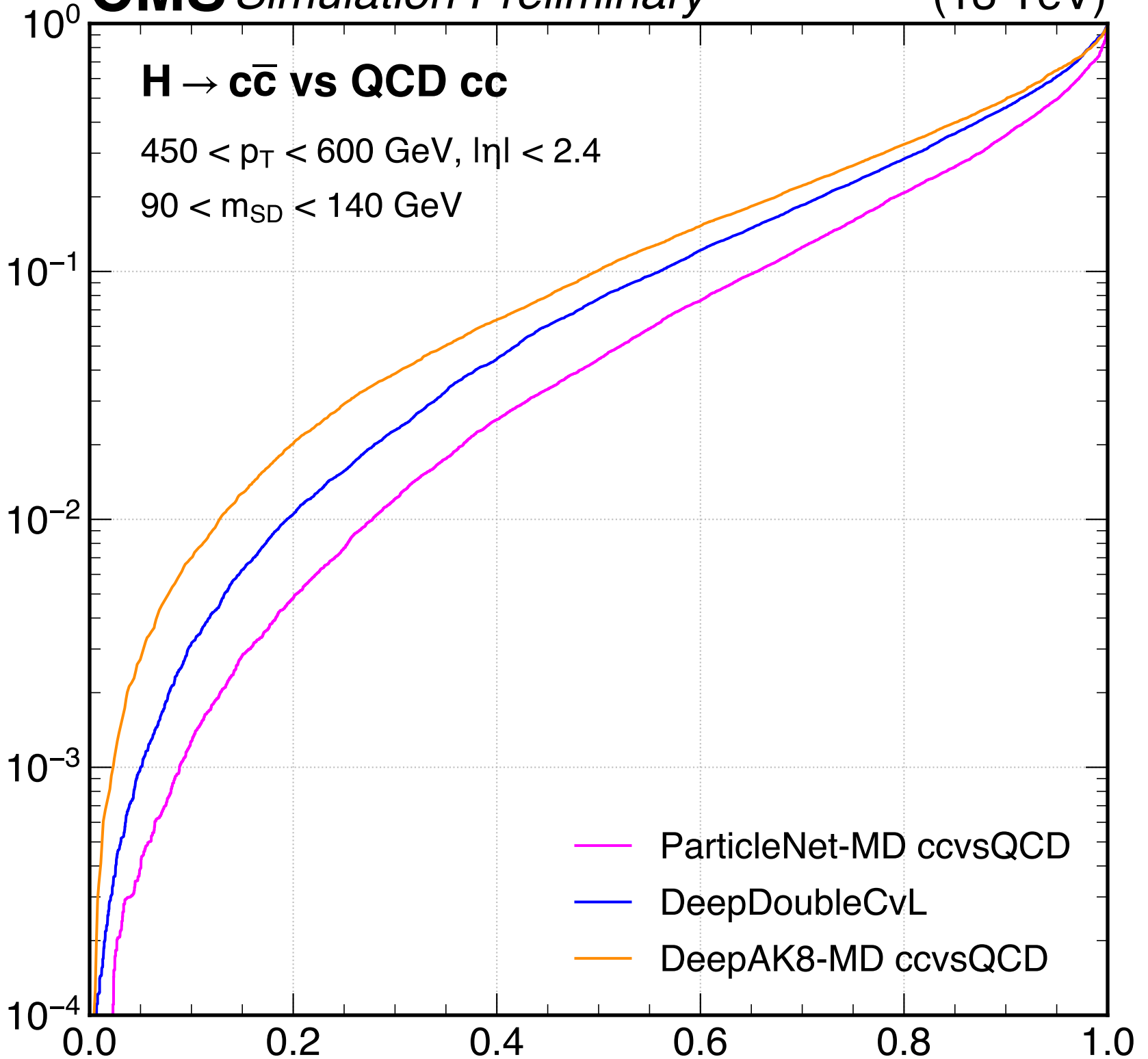


Background efficiency

H → c \bar{c} vs QCD cc

450 < p_T < 600 GeV, | η | < 2.4

90 < m_{SD} < 140 GeV



Signal efficiency