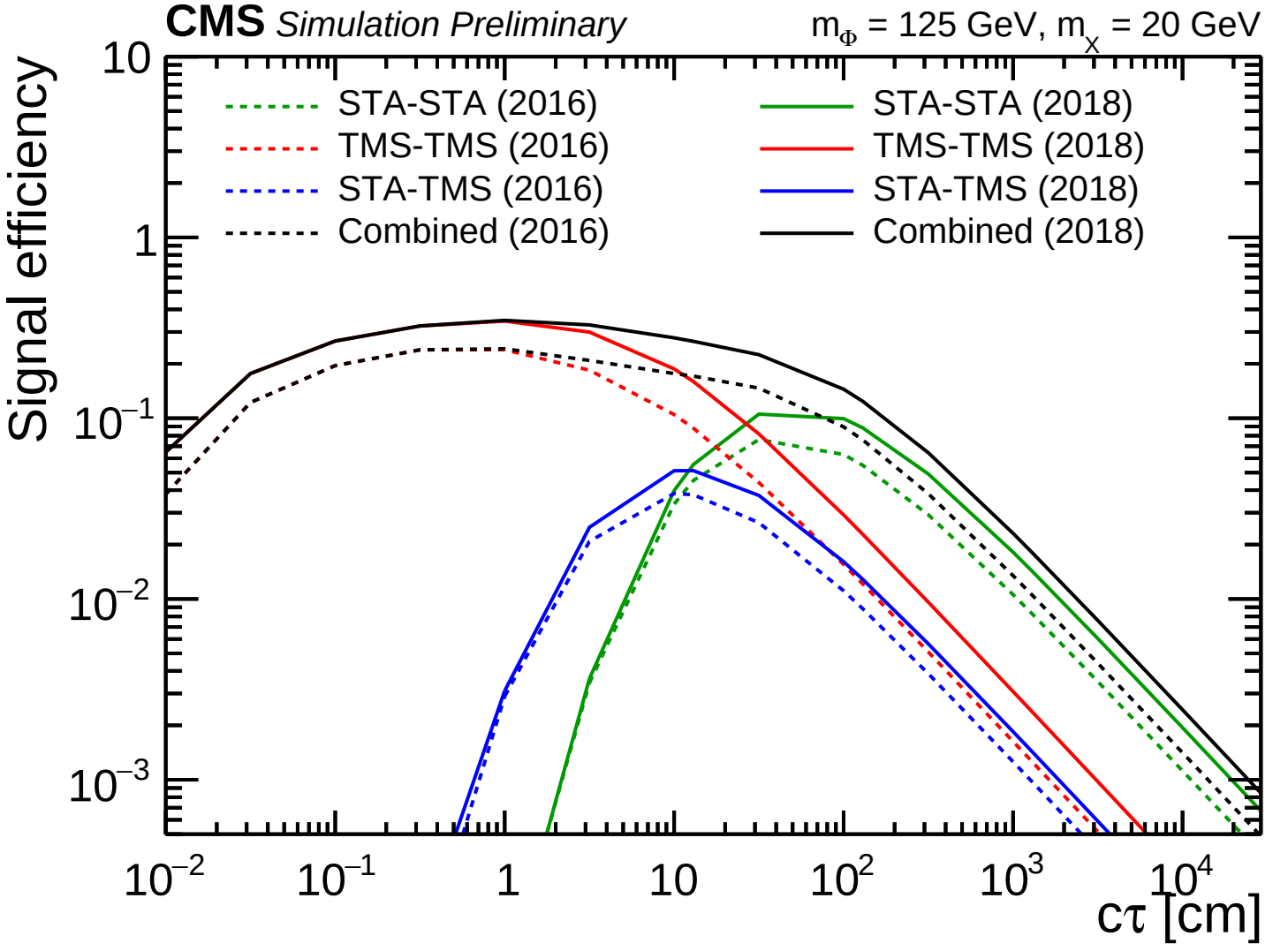
CMS Simulation Preliminary
$m_\Phi$ = 125 GeV, $m_\chi$ = 20 GeV
STA-STA (2016)
TMS-TMS (2016)
STA-TMS (2016)
Combined (2016)
STA-STA (2018)
TMS-TMS (2018)
STA-TMS (2018)
Combined (2018)
Signal efficiency
10
1
$10^{-1}$
$10^{-2}$
$10^{-3}$
$10^{-2}$
$10^{-1}$
1
10
$10^{2}$
$10^{3}$
$10^{4}$
$c\tau$ [cm]