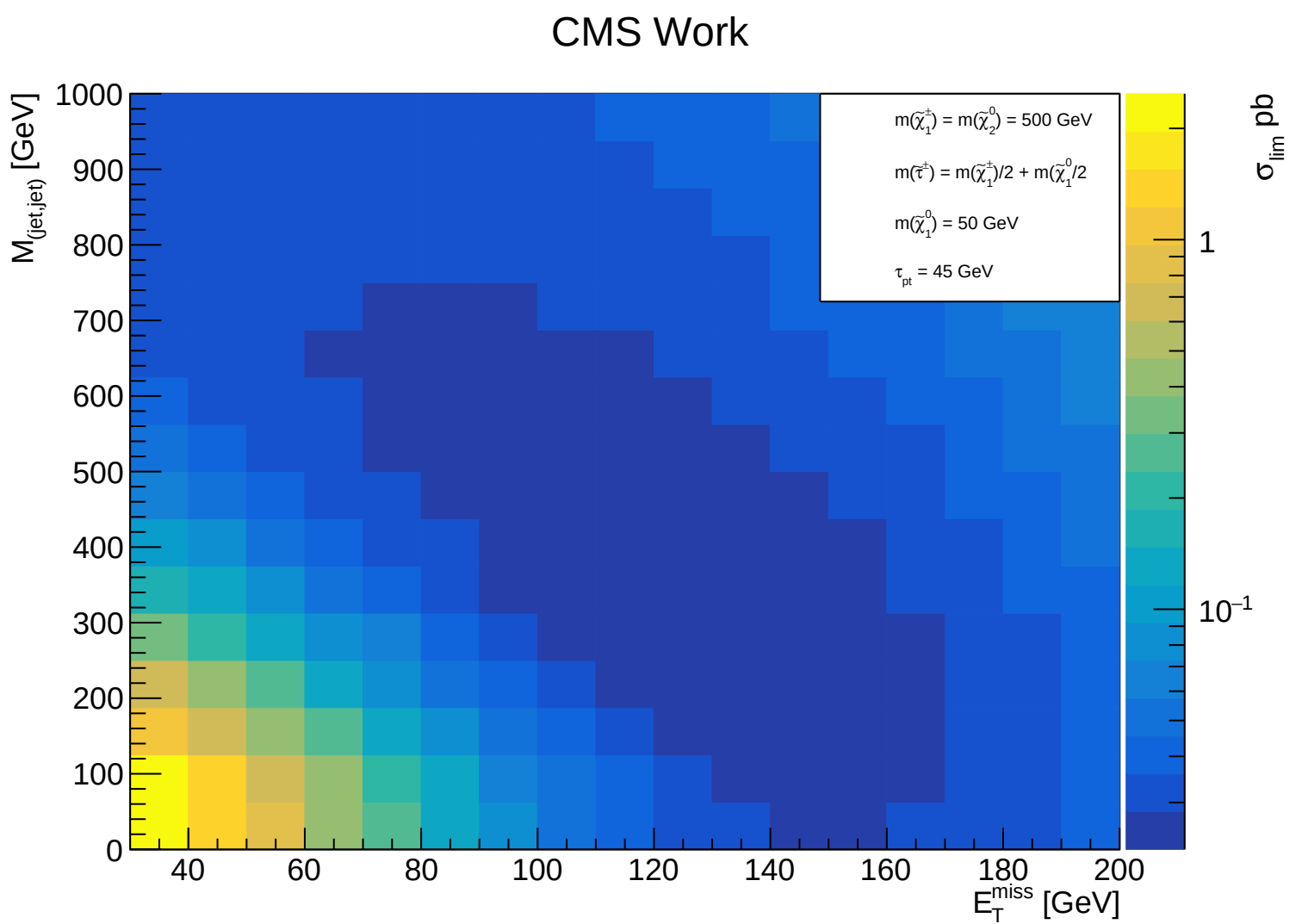
CMS Work
$m(\tilde{\chi}_1^{\pm}) = m(\tilde{\chi}_2^0) = 500$ GeV
$m(\tilde{\tau}^{\pm}) = m(\tilde{\chi}_1^{\pm})/2 + m(\tilde{\chi}_1^0/2$
$m(\tilde{\chi}_1^0) = 50$ GeV
$\tau_{pt} = 45$ GeV
$M_{(jet,jet)}$ [GeV]
E_T^{miss} [GeV]
σ_{lim} pb
0
100
200
300
400
500
600
700
800
900
1000
40
60
80
100
120
140
160
180
200
1
10^{-1}