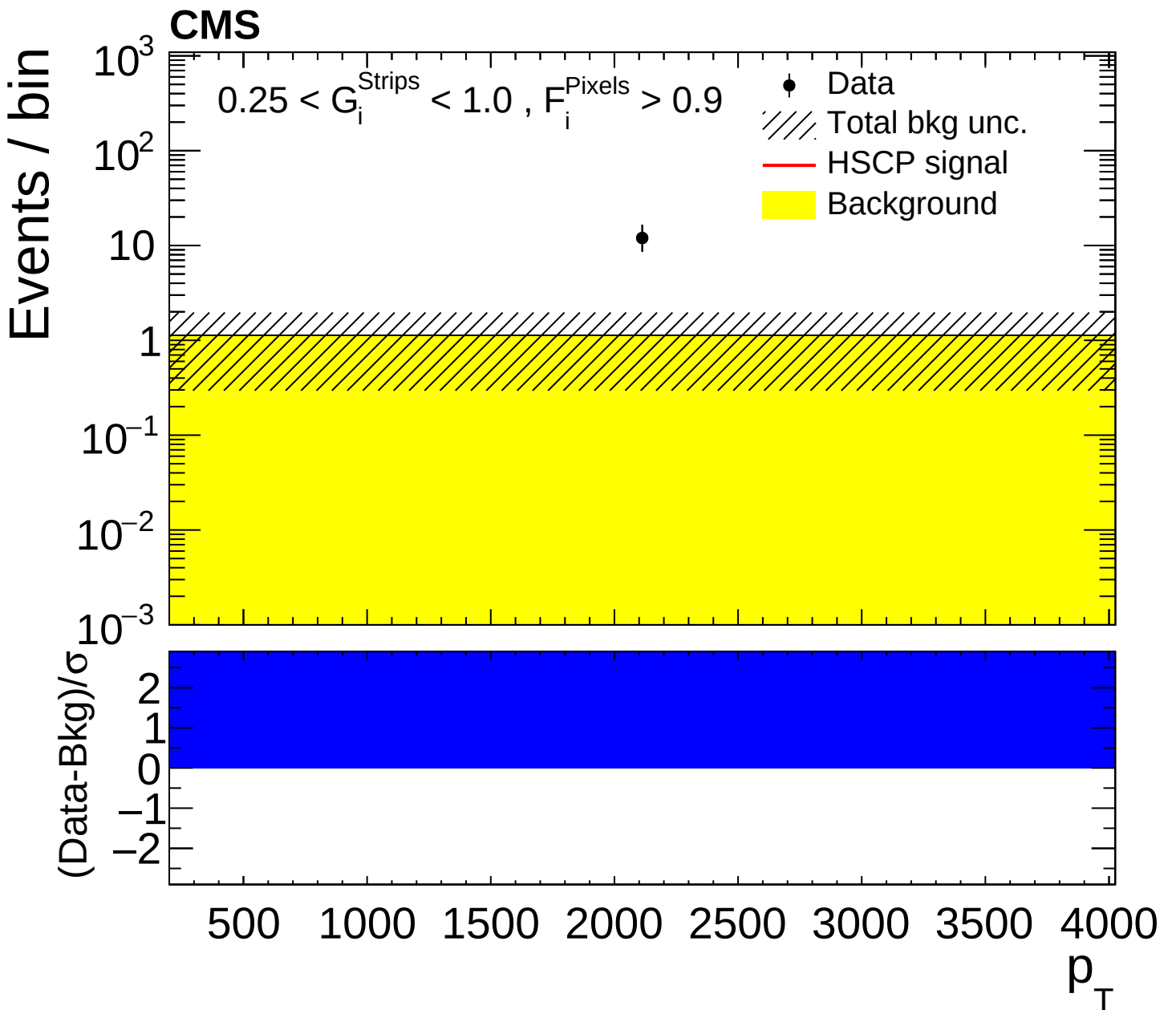
CMS
$0.25 < G_i^{Strips} < 1.0$, $F_i^{Pixels} > 0.9$
Data
Total bkg unc.
HSCP signal
Background
Events / bin
10^3
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
(Data-Bkg)/σ
2
1
0
−1
−2
500
1000
1500
2000
2500
3000
3500
4000
p_T