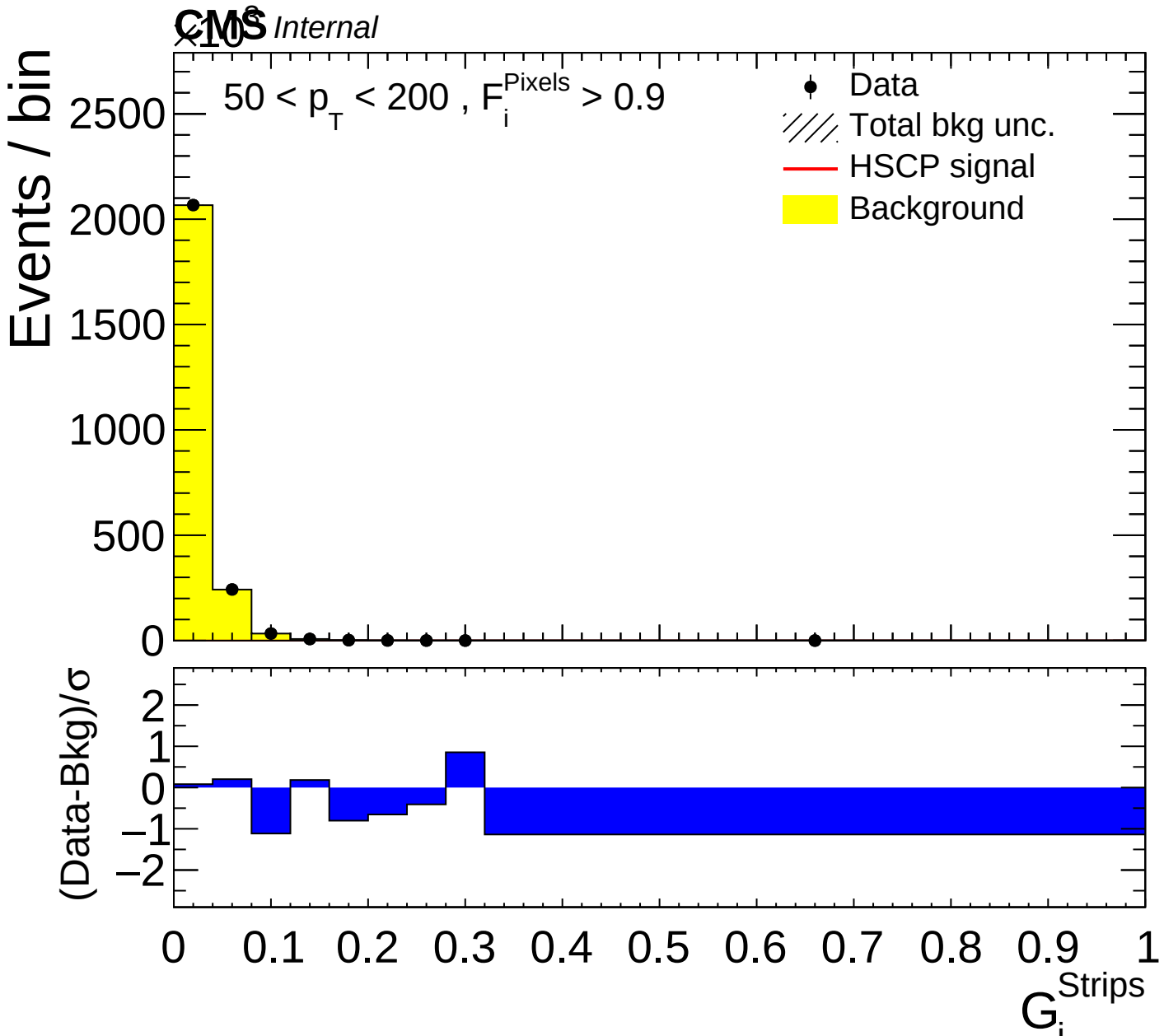
CMS Internal
$50 < p_T < 200$, $F_i^{Pixels} > 0.9$
Data
Total bkg unc.
HSCP signal
Background
Events / bin
×10^6
2500
2000
1500
1000
500
0
(Data-Bkg)/σ
2
1
0
−1
−2
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
G_i^{Strips}