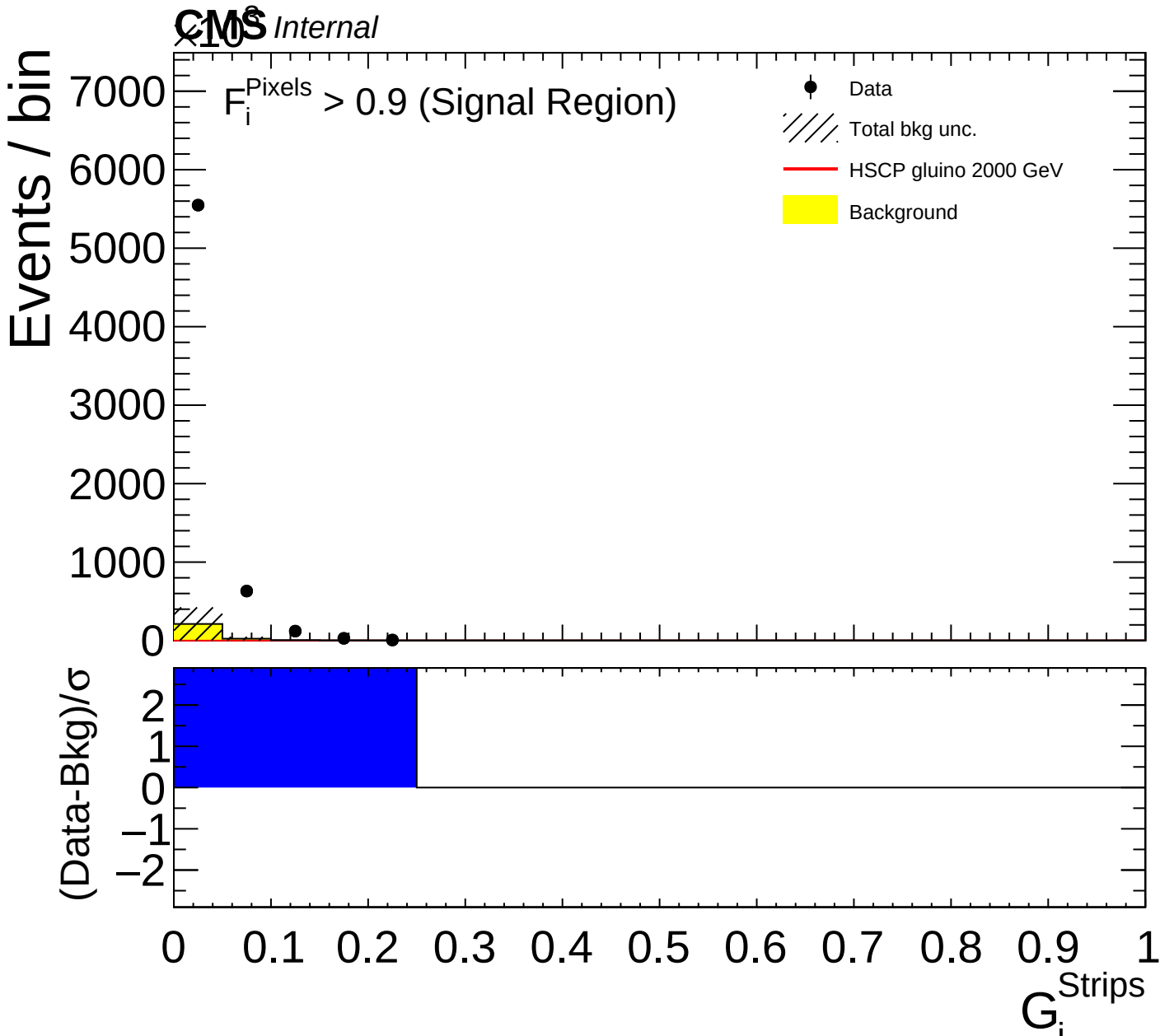
CMS Internal
$F_i^{Pixels} > 0.9$ (Signal Region)
Data
Total bkg unc.
HSCP gluino 2000 GeV
Background
Events / bin
×10³
7000
6000
5000
4000
3000
2000
1000
0
(Data-Bkg)/σ
2
1
0
−1
−2
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
G_i^{Strips}