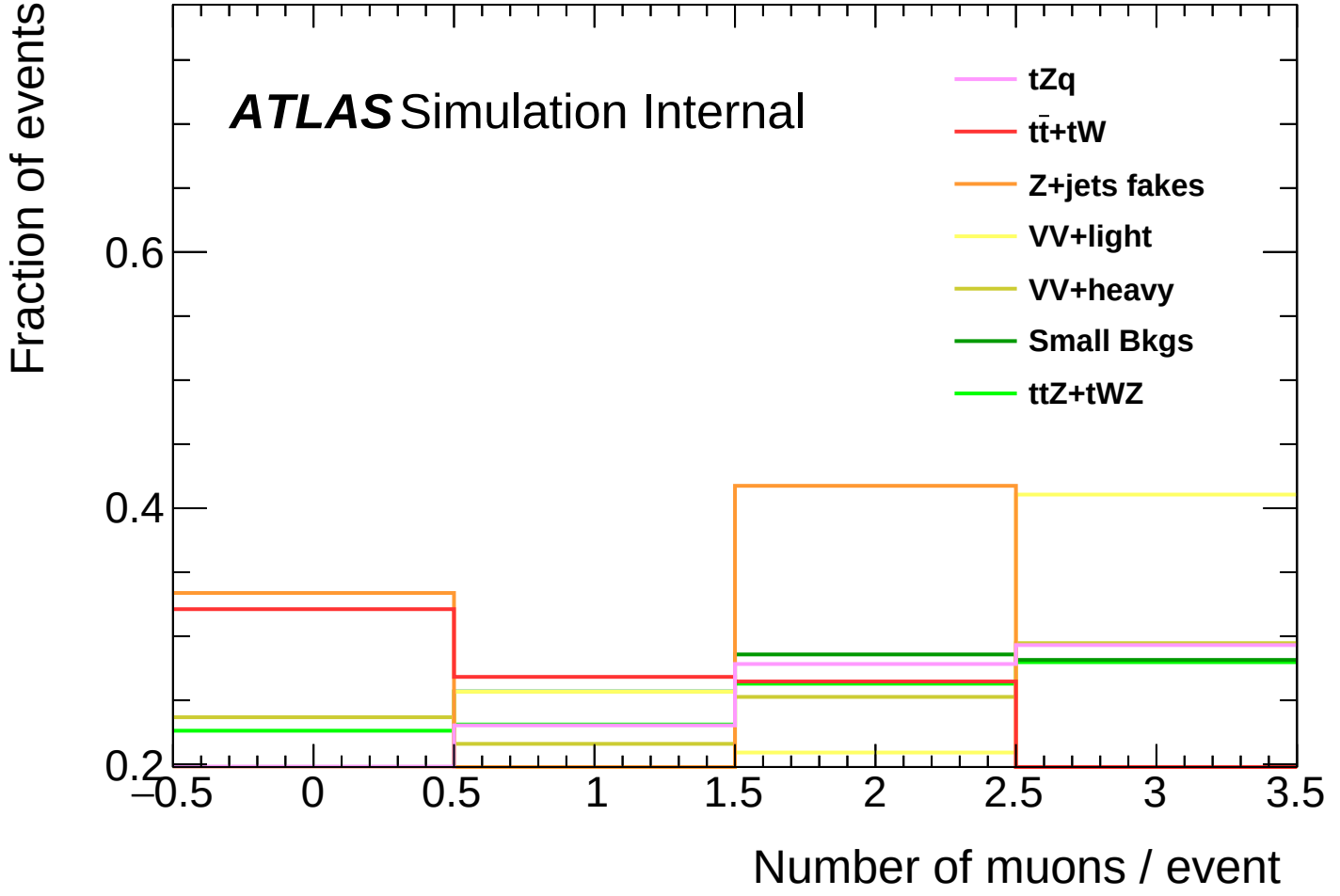

ATLAS Simulation Internal
tZq
tt̄+tW
Z+jets fakes
VV+light
VV+heavy
Small Bkgs
ttZ+tWZ
Fraction of events
0.2
0.4
0.6
−0.5
0
0.5
1
1.5
2
2.5
3
3.5
Number of muons / event