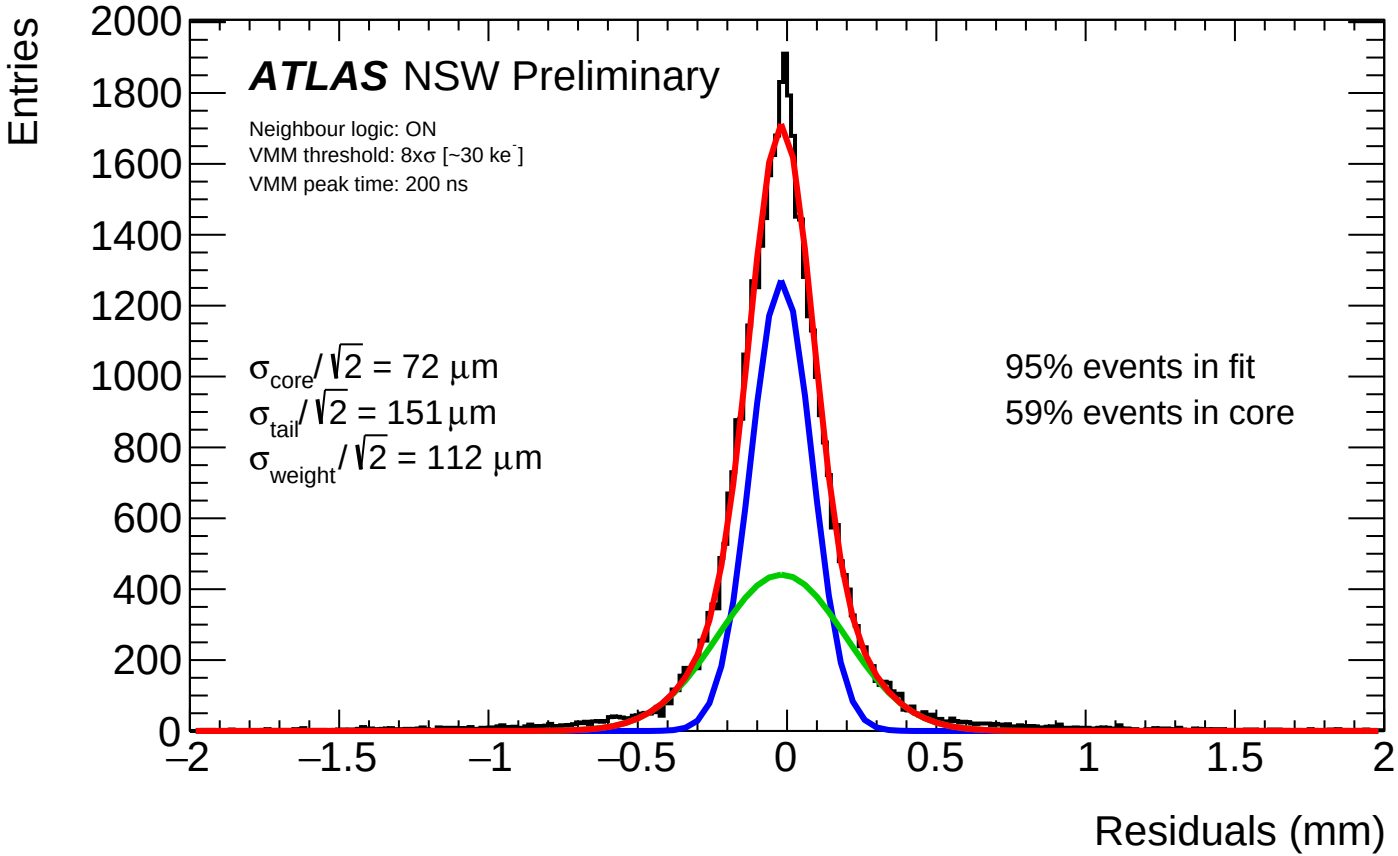
ATLAS NSW Preliminary
Neighbour logic: ON
VMM threshold: 8xσ [~30 ke⁻]
VMM peak time: 200 ns
σcore/√2 = 72 μm
σtail/√2 = 151 μm
σweight/√2 = 112 μm
95% events in fit
59% events in core
Entries
Residuals (mm)
2000
1800
1600
1400
1200
1000
800
600
400
200
0
–2
–1.5
–1
–0.5
0
0.5
1
1.5
2