G4 spectrum, 1 hit events 1hit_spectrum_tot 4.5 **Entries** 33546 644.1 Mean 4 **RMS** 344.6 Mean 641.1 3.5 **RMS** 346.8 3 Events/bin/s 2.5 2 1.5 0.5

2000

Energy (ADC channels)

2500

3000

3500

4000

0

500

1000

1500