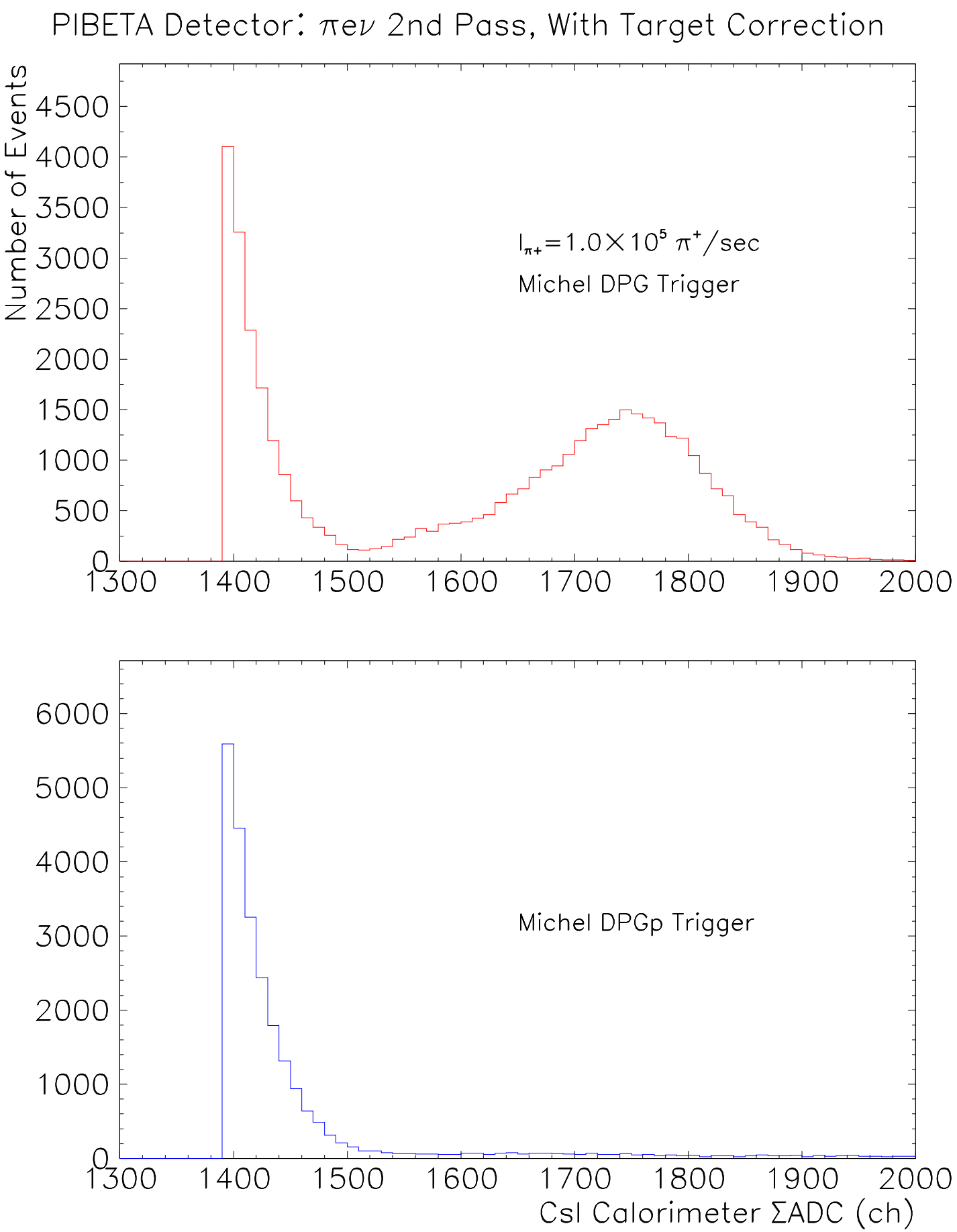
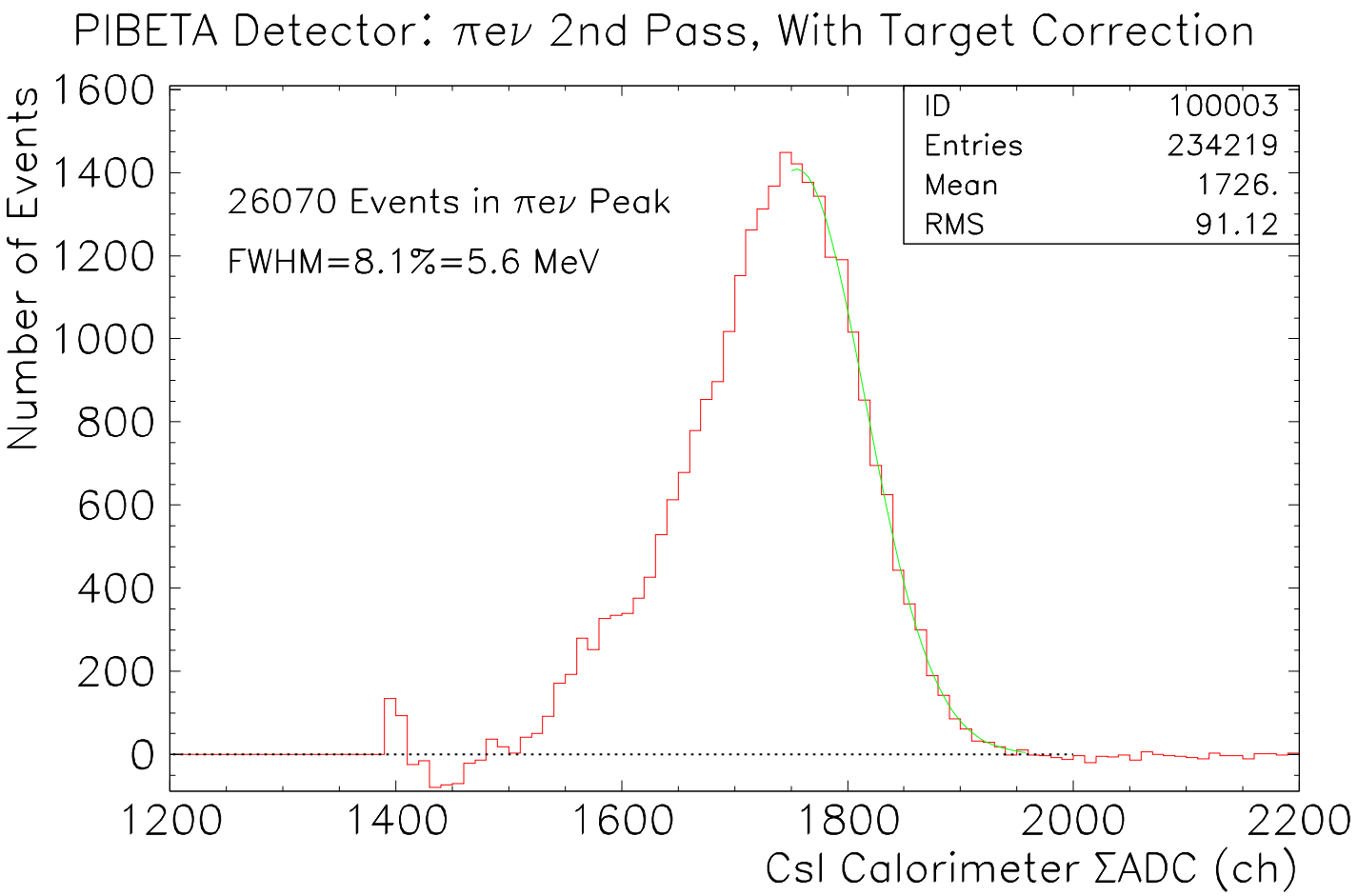

PIBETA Detector: πeν 2nd Pass, With Target Correction
Number of Events
4500
4000
3500
3000
2500
2000
1500
1000
500
0
$I_{\pi+}=1.0\times10^5\ \pi^+/sec$
Michel DPG Trigger
1300
1400
1500
1600
1700
1800
1900
2000
6000
5000
4000
3000
2000
1000
0
Michel DPGp Trigger
1300
1400
1500
1600
1700
1800
1900
2000
CsI Calorimeter ΣADC (ch)


PIBETA Detector: πeν 2nd Pass, With Target Correction
Number of Events
1600
1400
1200
1000
800
600
400
200
0
26070 Events in πeν Peak
FWHM=8.1%=5.6 MeV
ID 100003
Entries 234219
Mean 1726.
RMS 91.12
1200
1400
1600
1800
2000
2200
CsI Calorimeter ΣADC (ch)