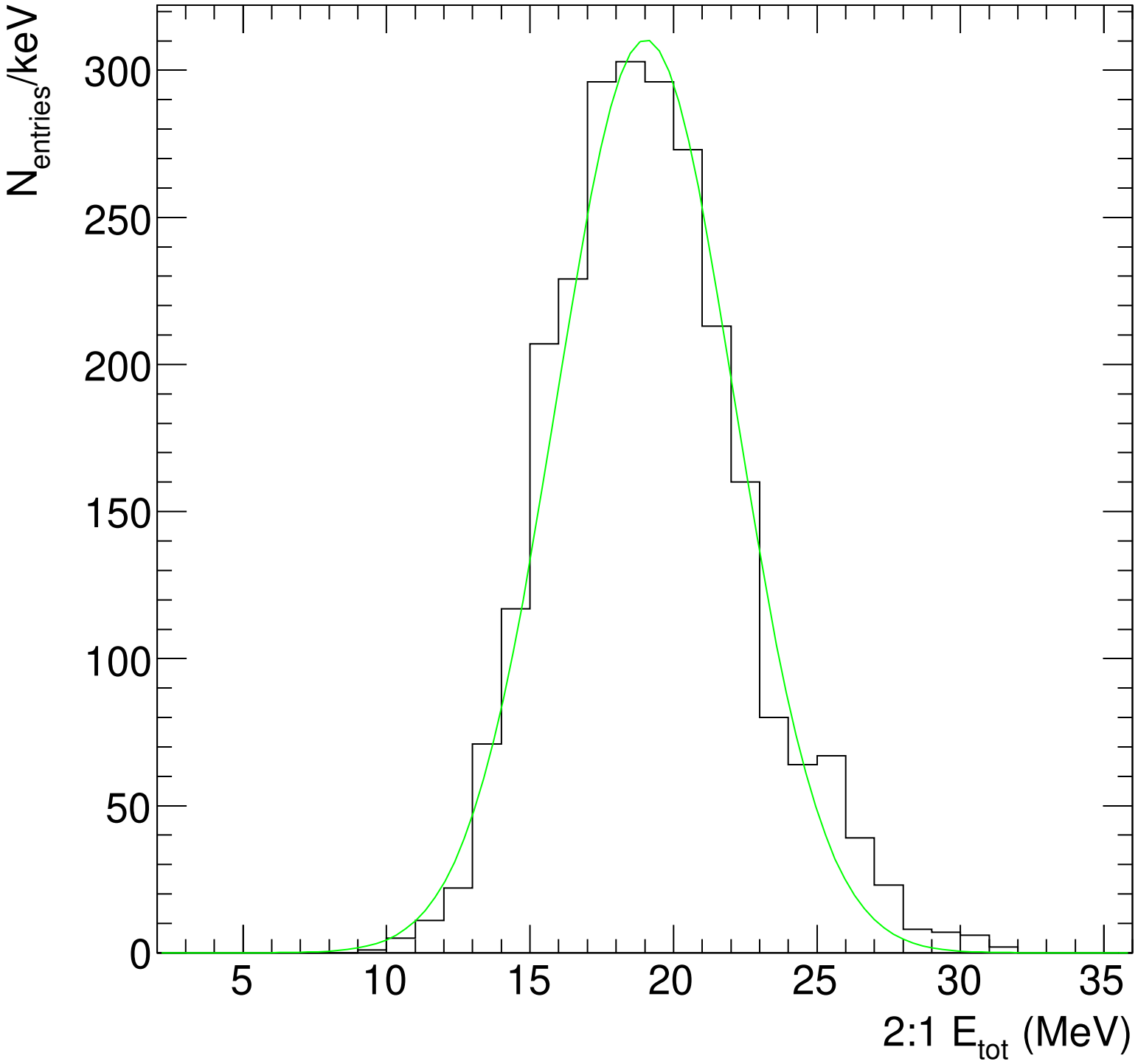
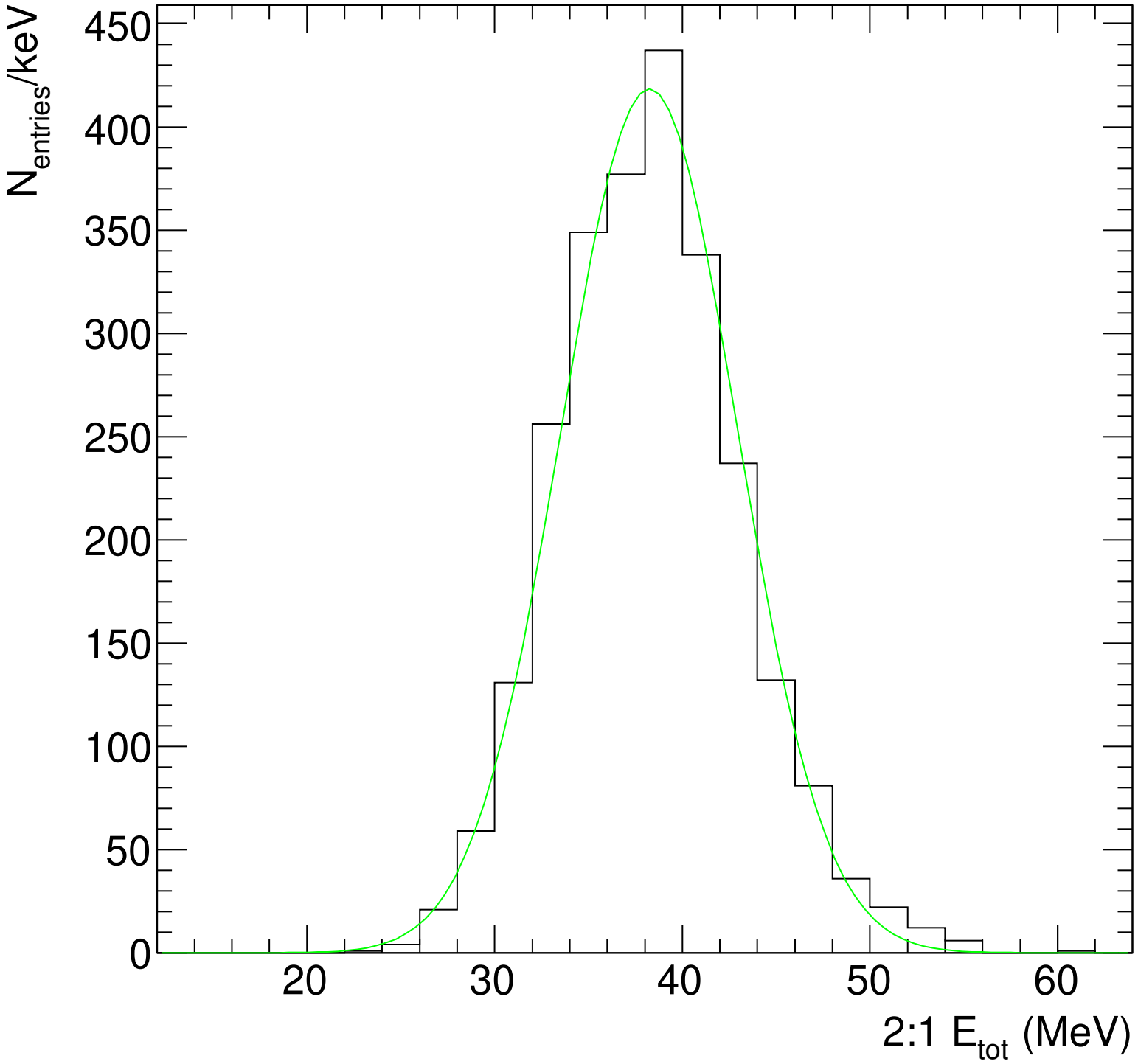
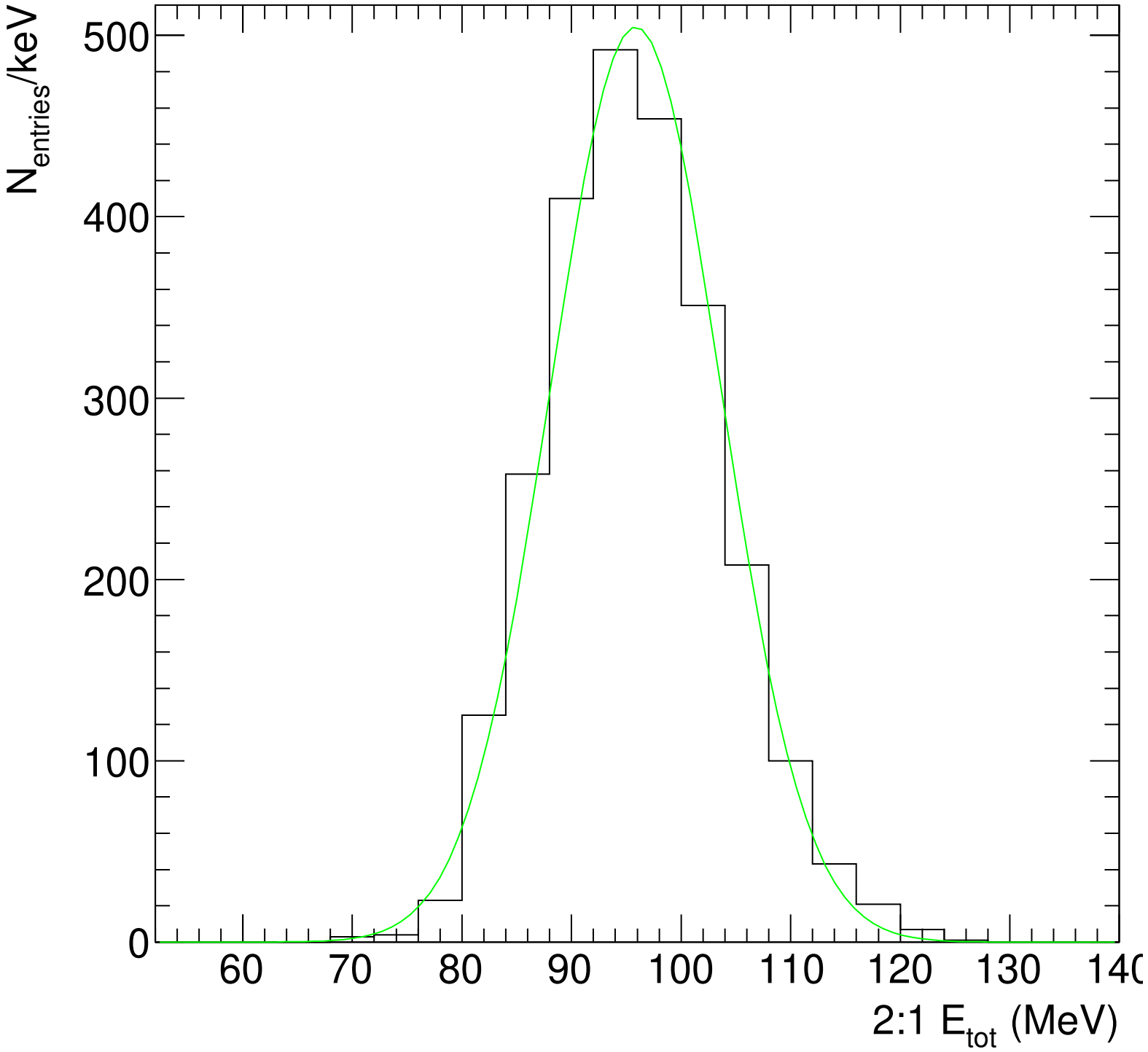
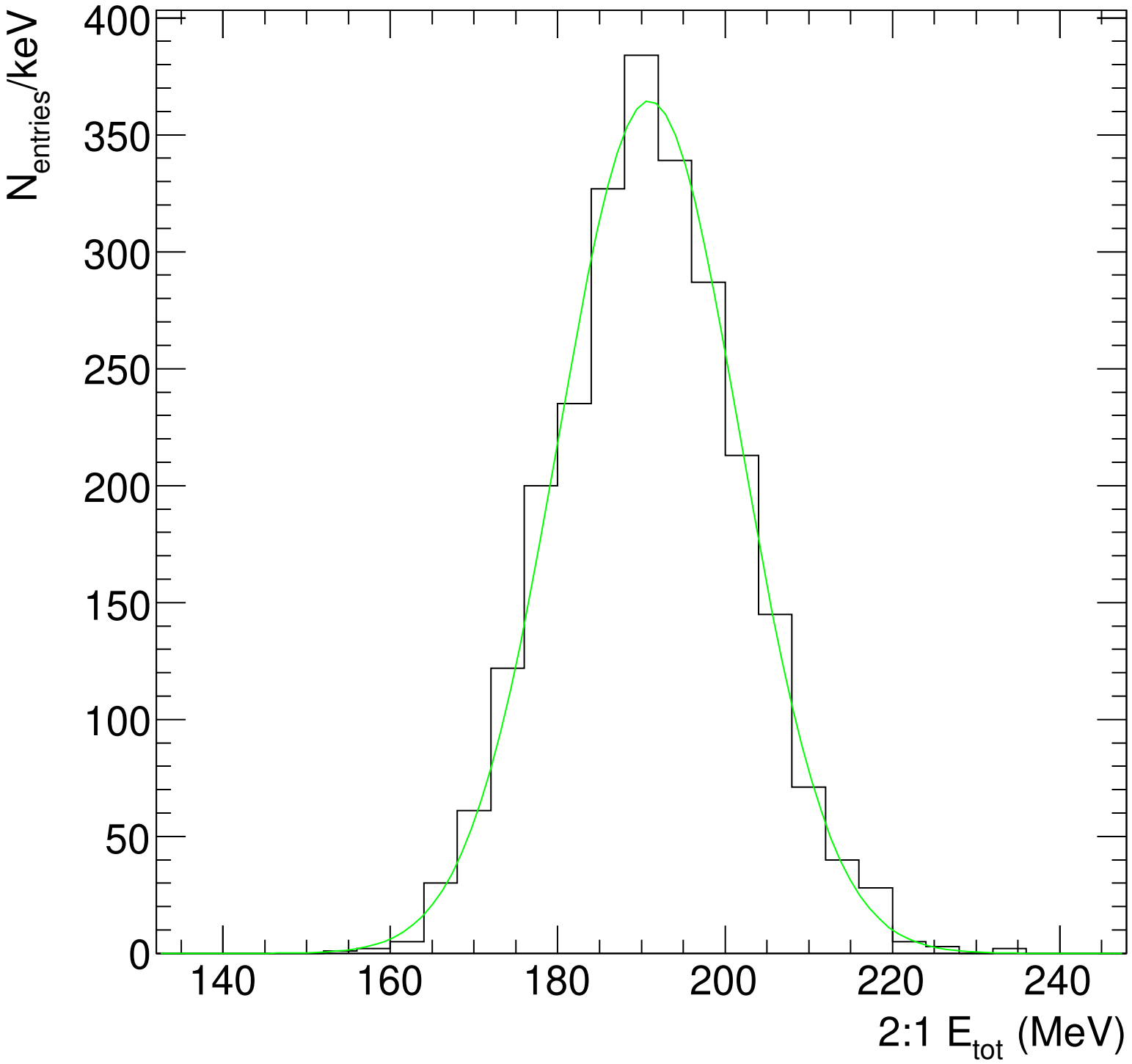
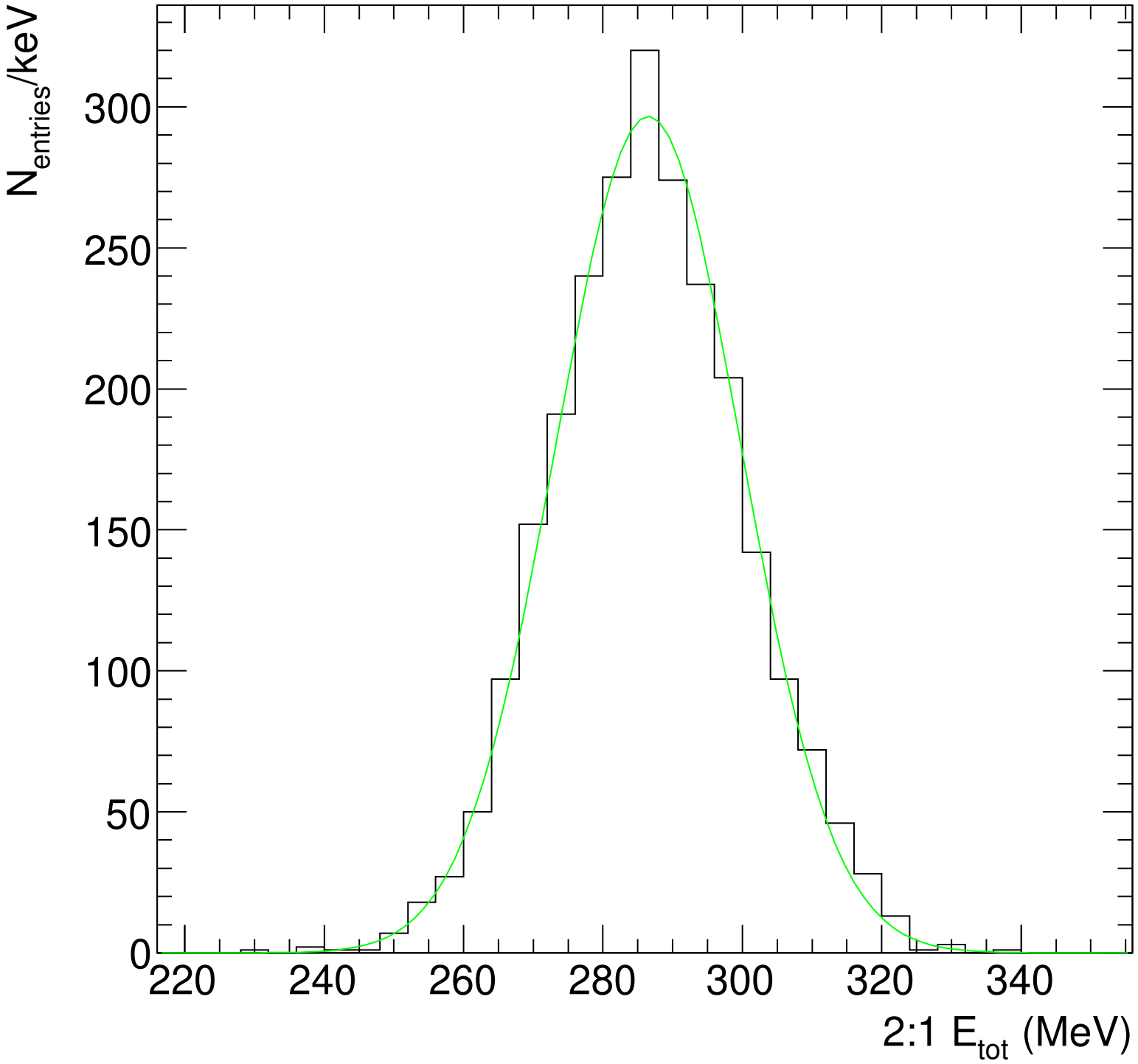
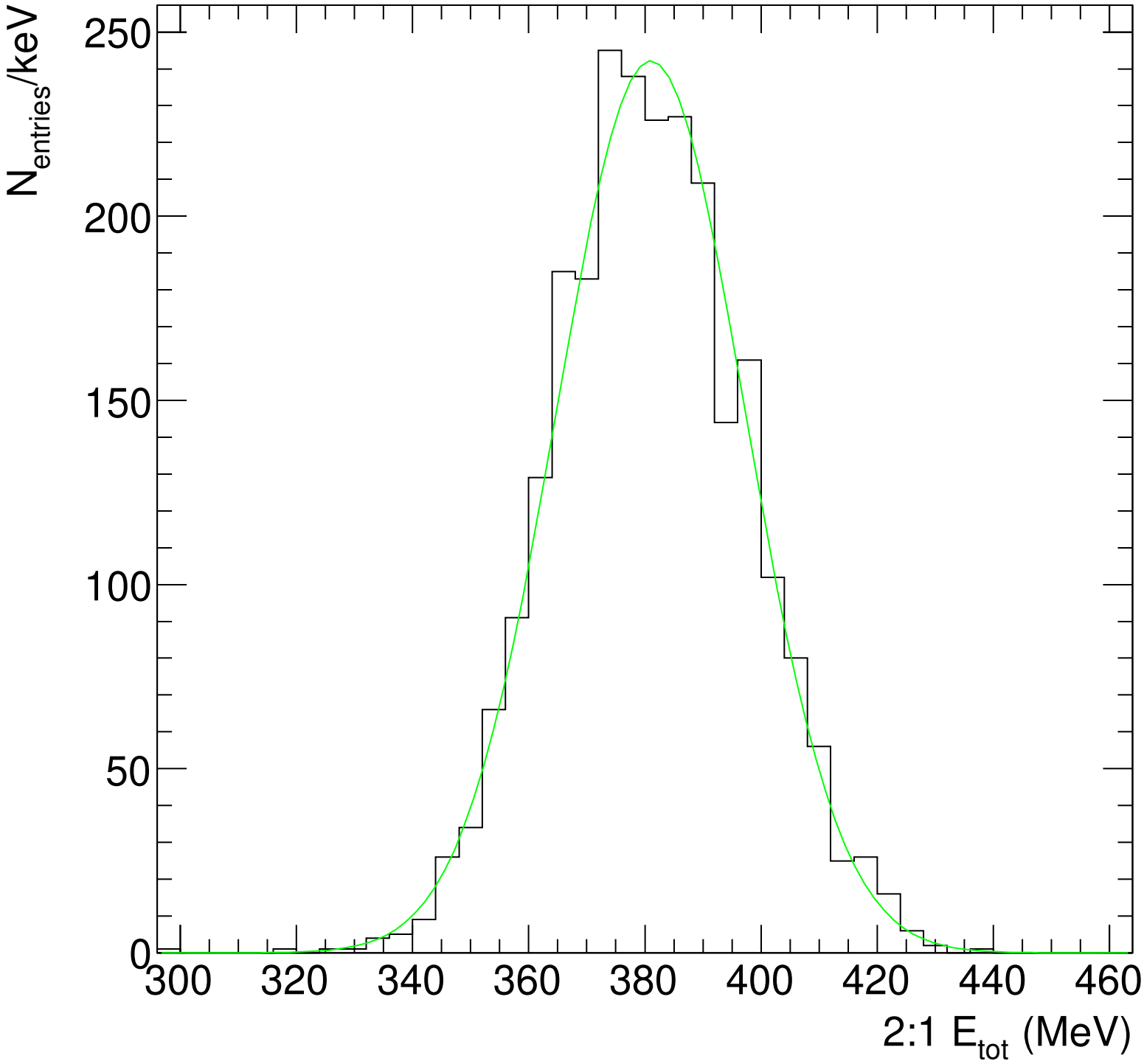

$N_{entries}$/keV
300
250
200
150
100
50
0
5
10
15
20
25
30
35
2:1 E_{tot} (MeV)

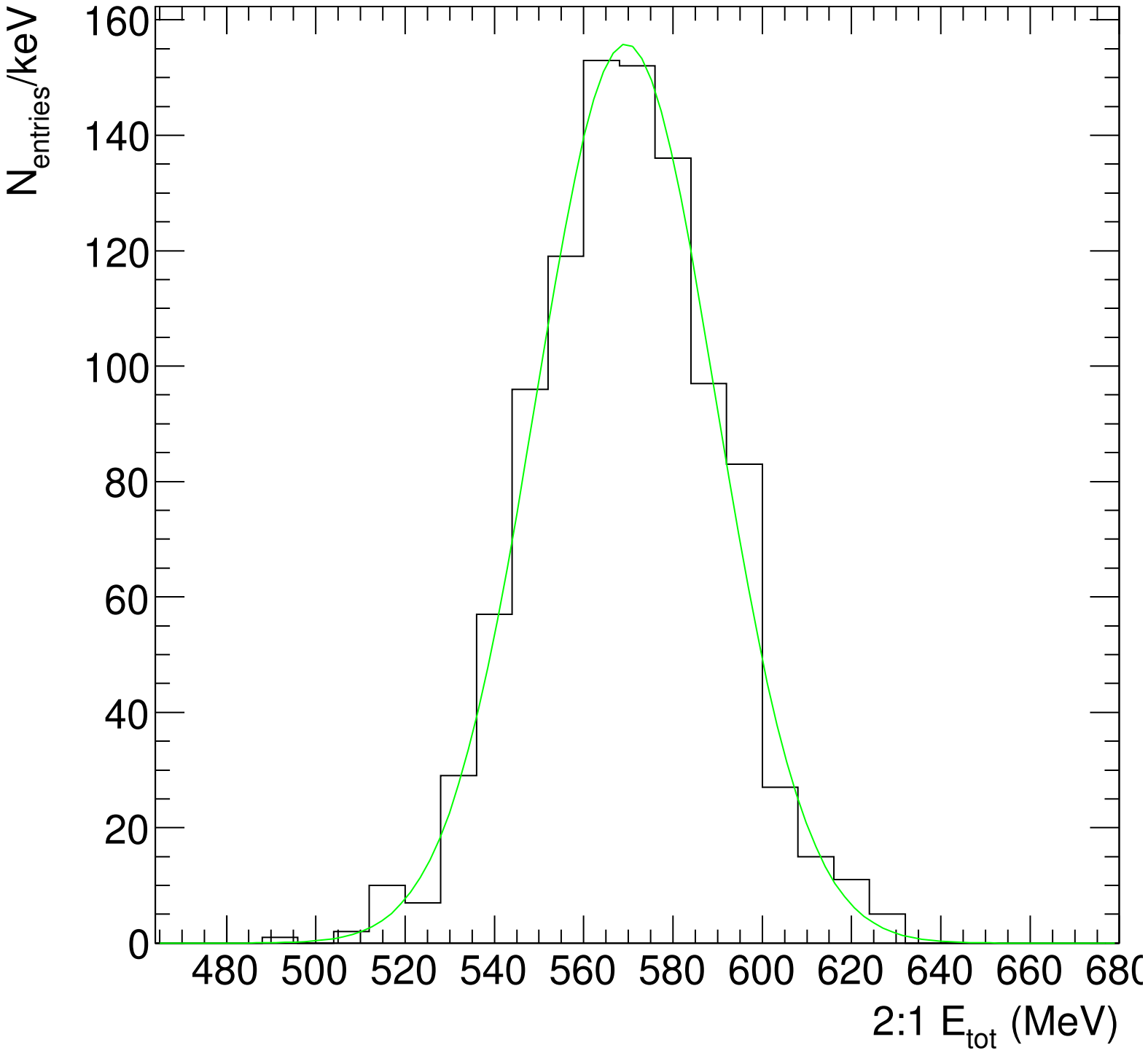

$N_{entries}$/keV
450
400
350
300
250
200
150
100
50
0
20
30
40
50
60
2:1 E_{tot} (MeV)

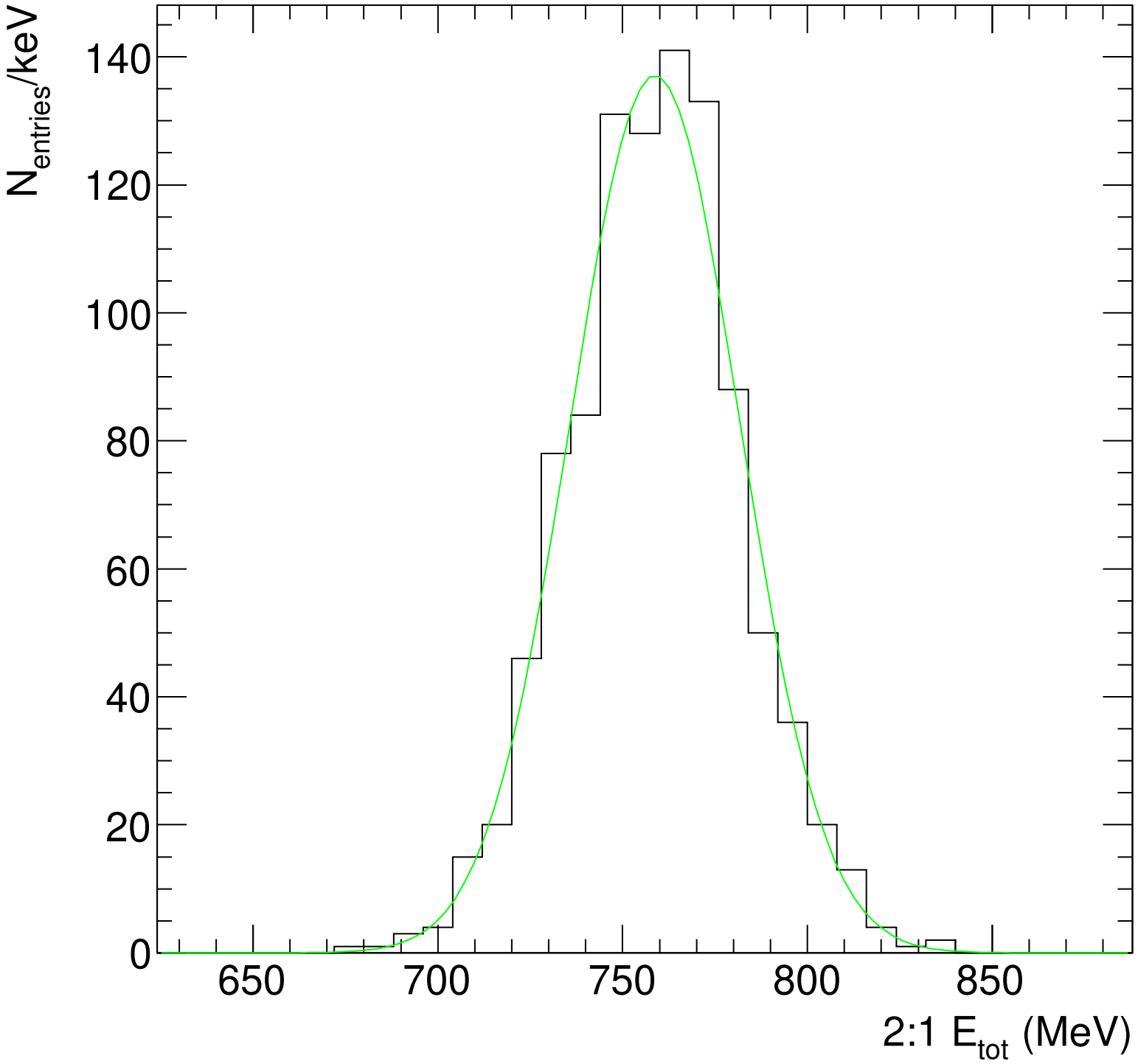

$N_{entries}$/keV
500
400
300
200
100
0
60
70
80
90
100
110
120
130
140
2:1 E_{tot} (MeV)

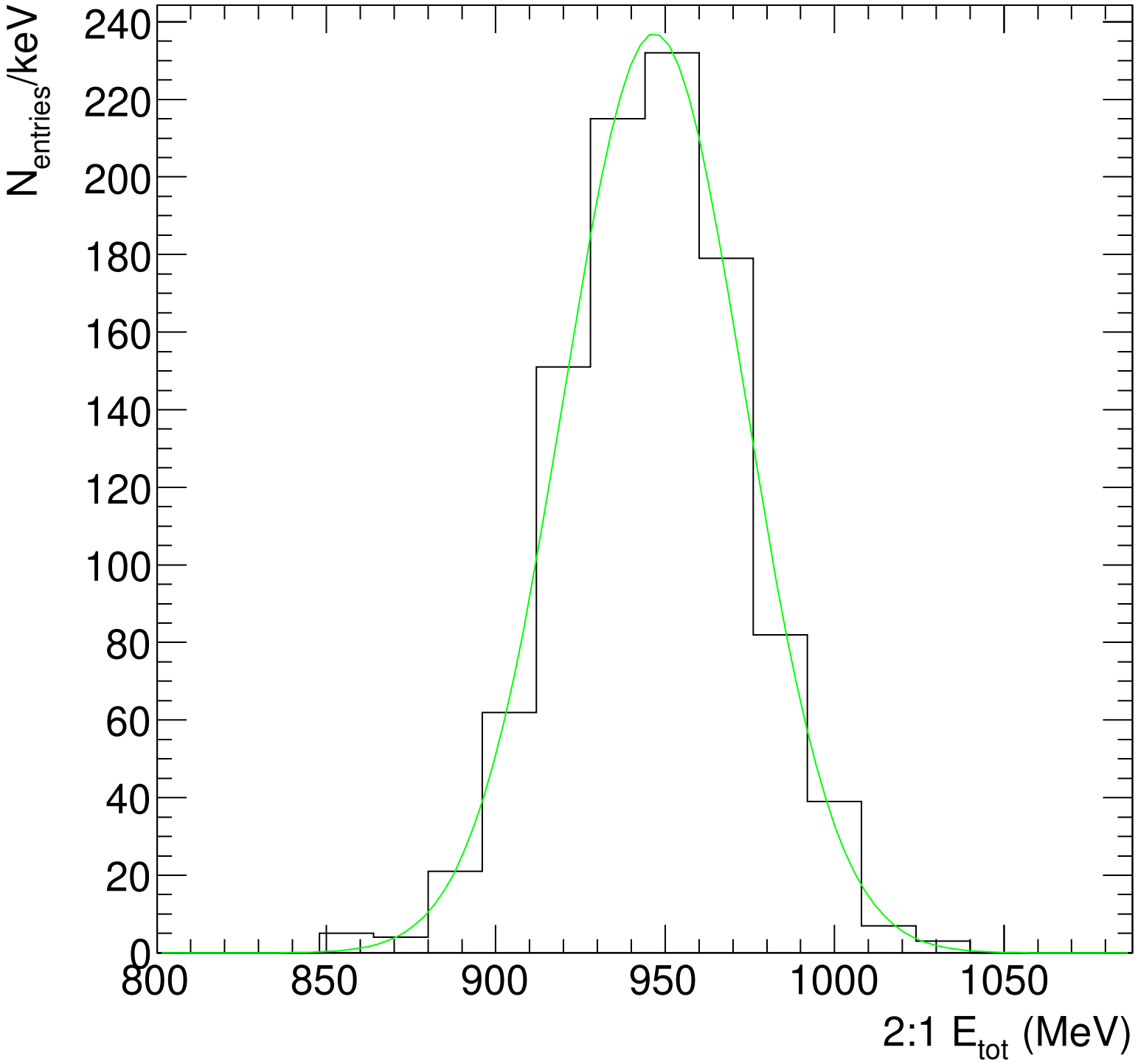

$N_{entries}$/keV
400
350
300
250
200
150
100
50
0
140
160
180
200
220
240
2:1 E_{tot} (MeV)

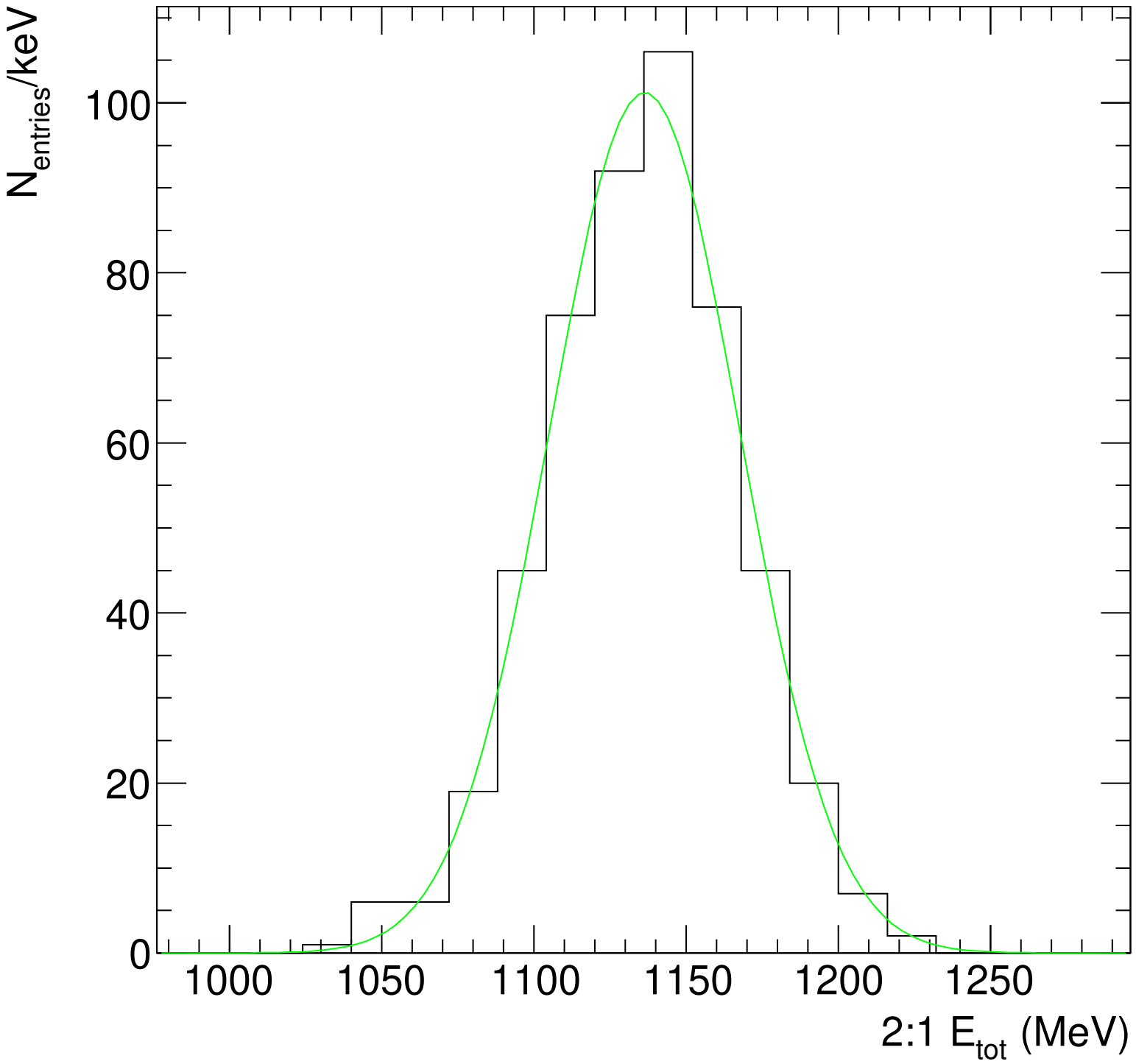

$N_{entries}$/keV
300
250
200
150
100
50
0
220
240
260
280
300
320
340
2:1 E_{tot} (MeV)

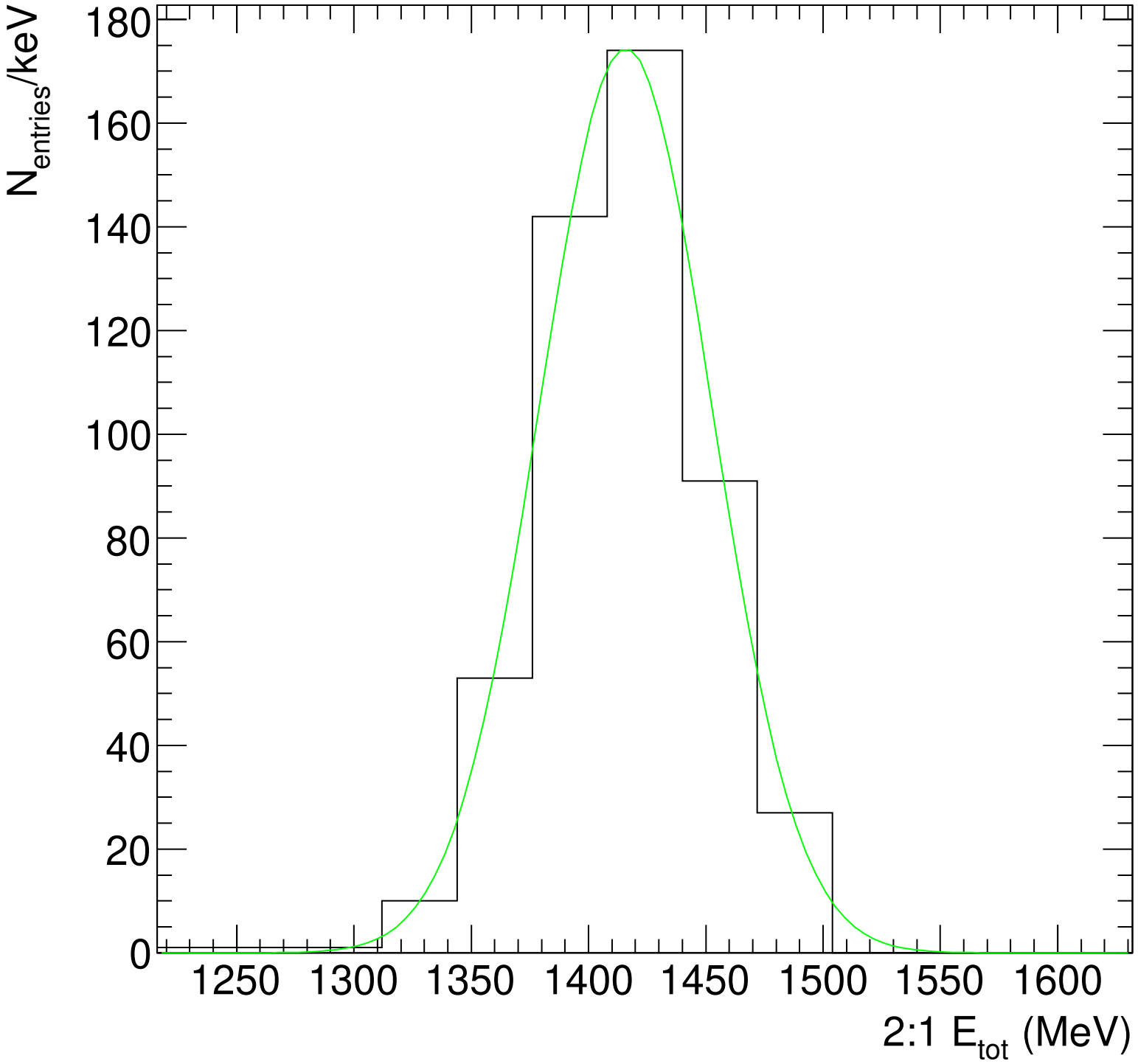

$N_{entries}$/keV
250
200
150
100
50
0
300
320
340
360
380
400
420
440
460
2:1 E_{tot} (MeV)

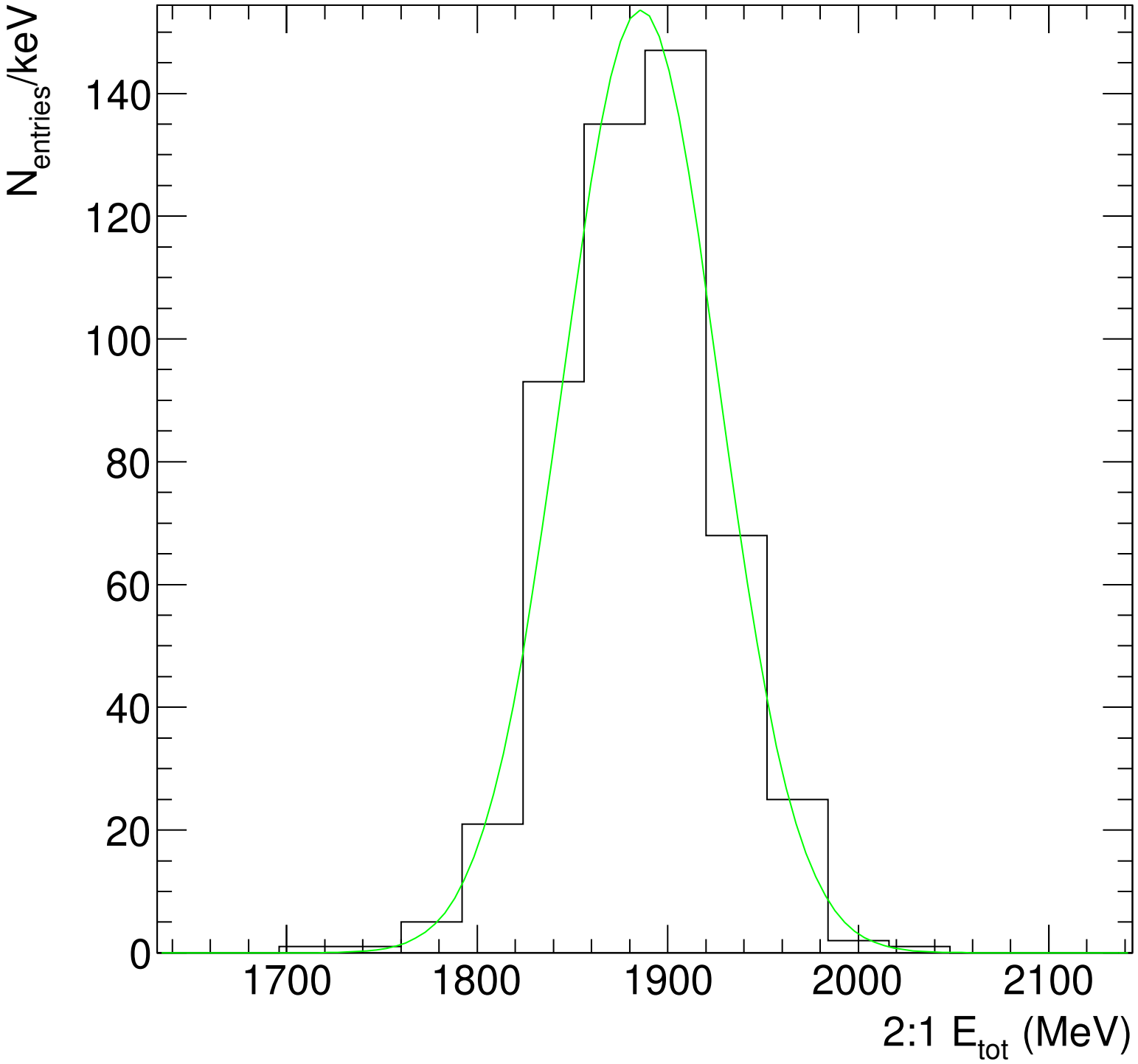

$N_{entries}$/keV
160
140
120
100
80
60
40
20
0
480
500
520
540
560
580
600
620
640
660
2:1 E_{tot} (MeV)

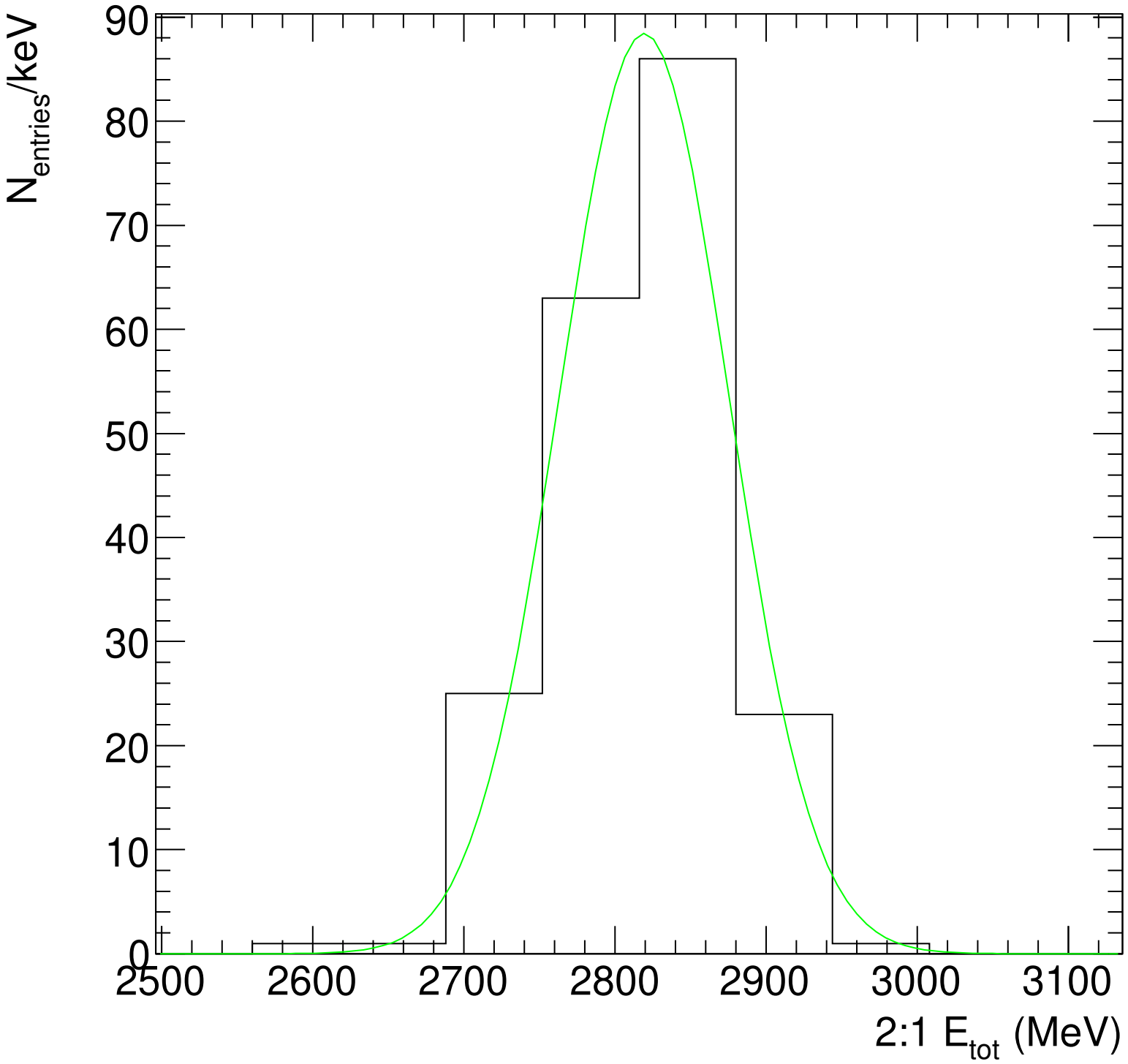

$N_{entries}$/keV
140
120
100
80
60
40
20
0
650
700
750
800
850
2:1 E_{tot} (MeV)

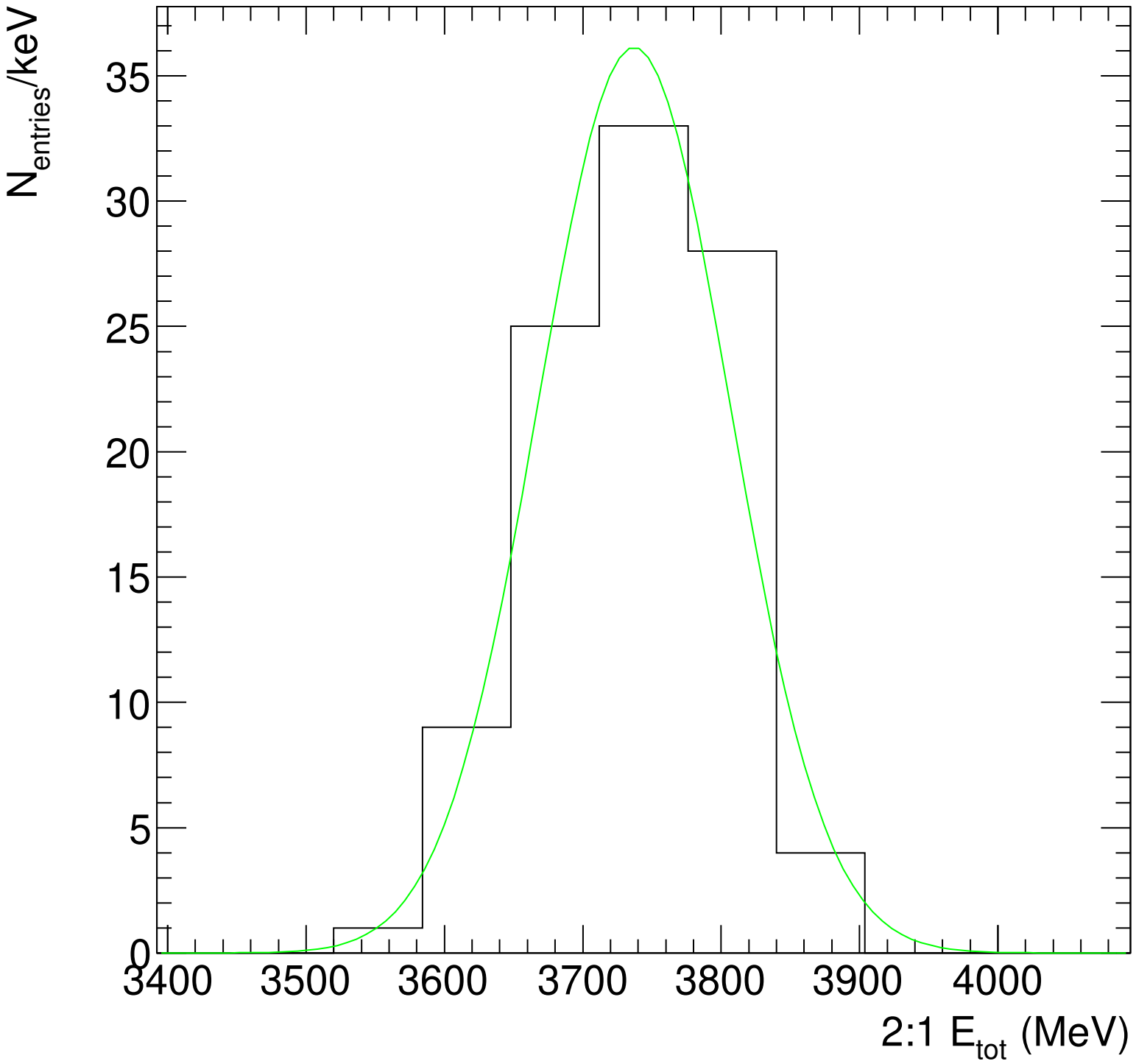

$N_{entries}$/keV
240
220
200
180
160
140
120
100
80
60
40
20
0
800
850
900
950
1000
1050
2:1 E_{tot} (MeV)


$N_{entries}$/keV
100
80
60
40
20
0
1000
1050
1100
1150
1200
1250
2:1 E_{tot} (MeV)


$N_{entries}$/keV
180
160
140
120
100
80
60
40
20
0
1250
1300
1350
1400
1450
1500
1550
1600
2:1 E_{tot} (MeV)


$N_{entries}$/keV
140
120
100
80
60
40
20
0
1700
1800
1900
2000
2100
2:1 E_{tot} (MeV)


$N_{entries}$/keV
90
80
70
60
50
40
30
20
10
0
2500
2600
2700
2800
2900
3000
3100
2:1 E_{tot} (MeV)


$N_{entries}$/keV
35
30
25
20
15
10
5
0
3400
3500
3600
3700
3800
3900
4000
2:1 E_{tot} (MeV)