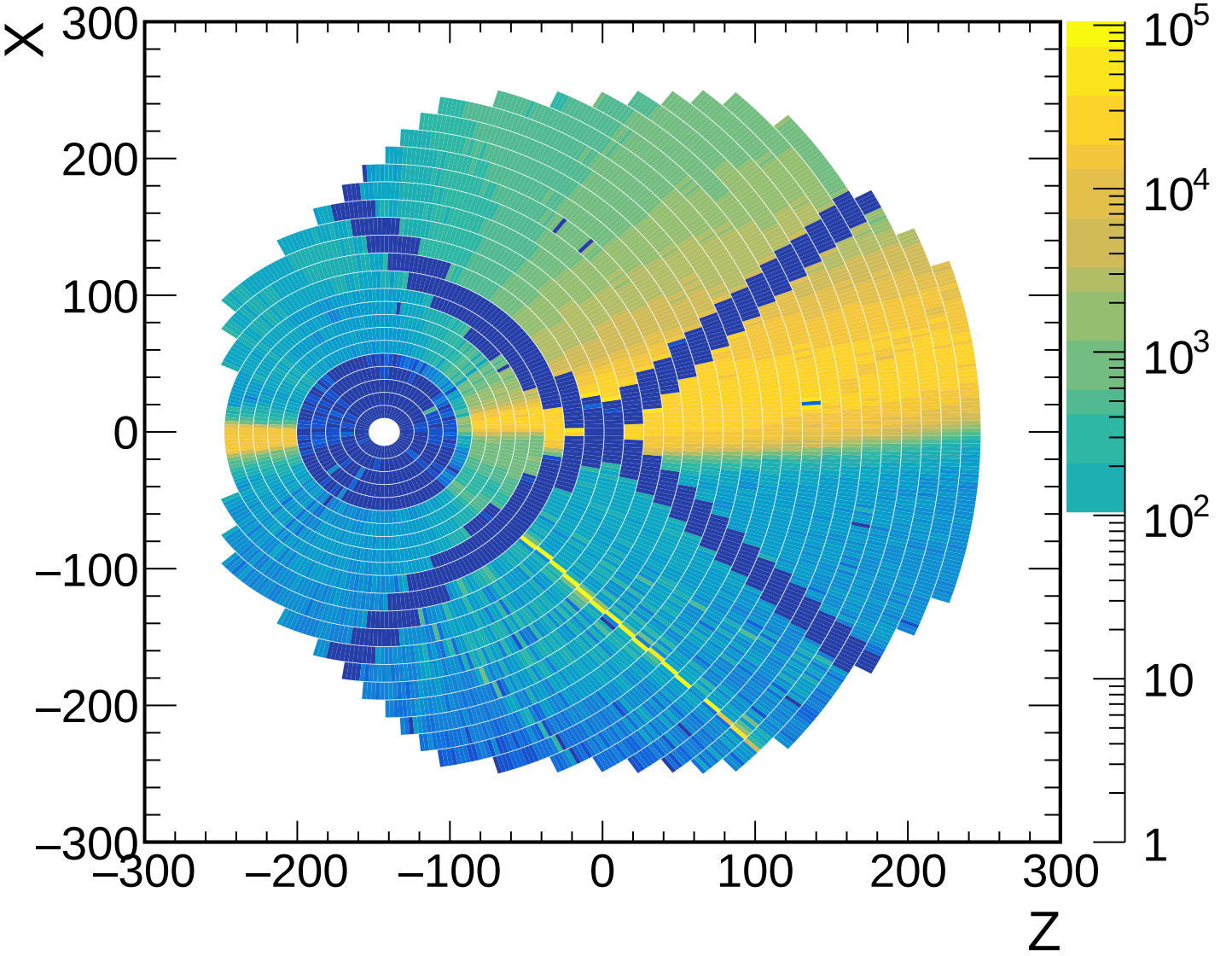
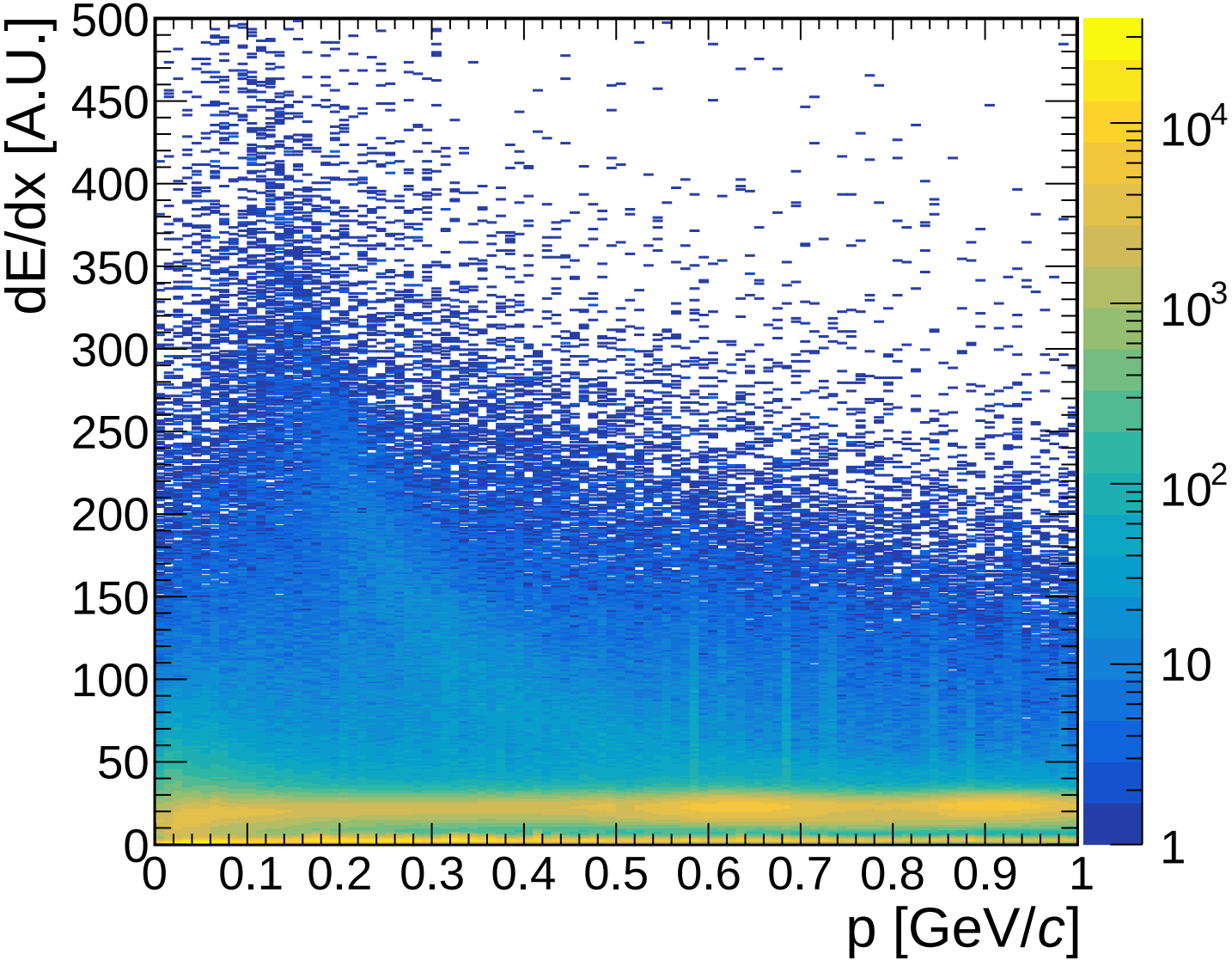
htofcalib-padgain.cc

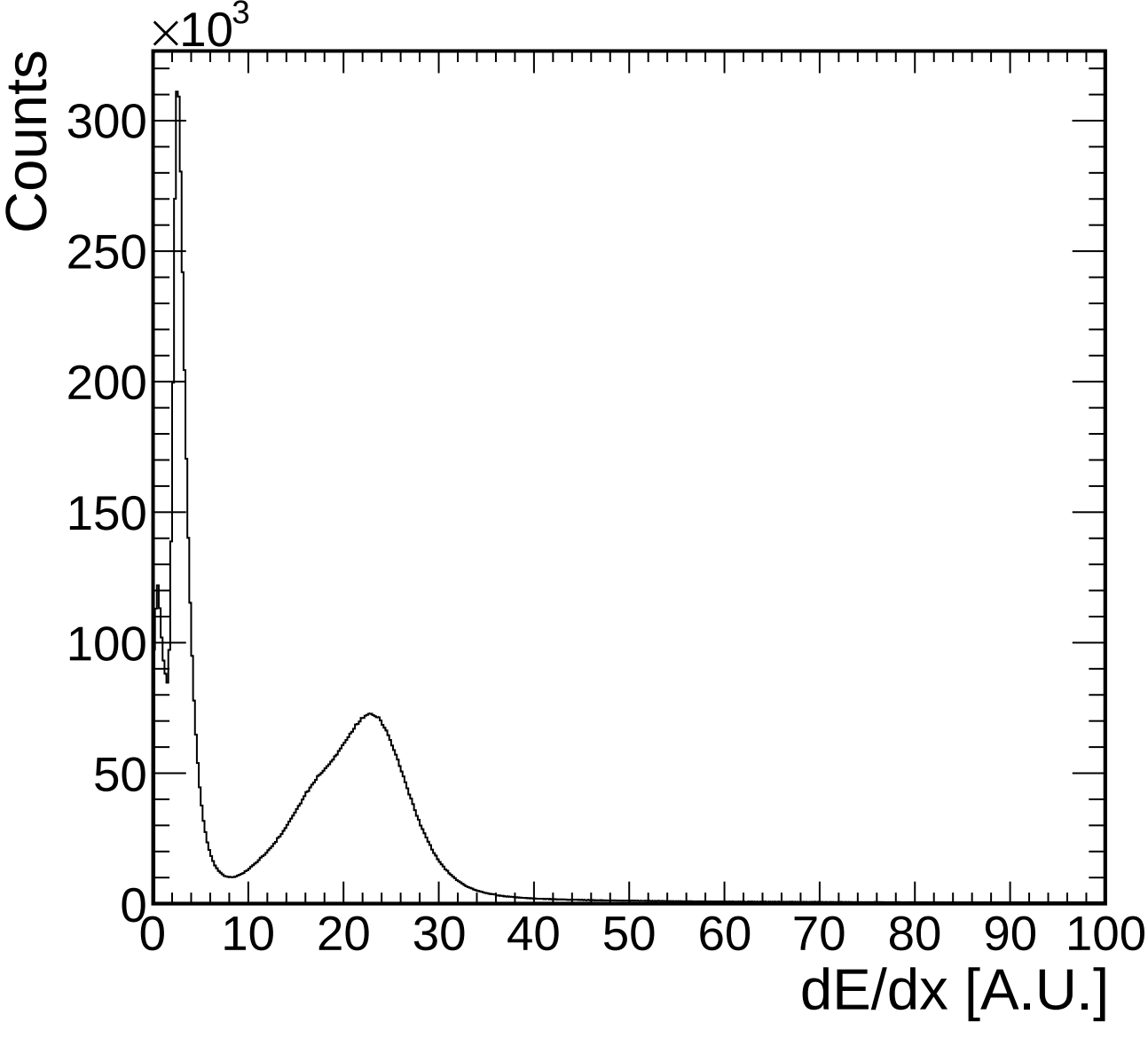
TPC Pad Gain Calibration

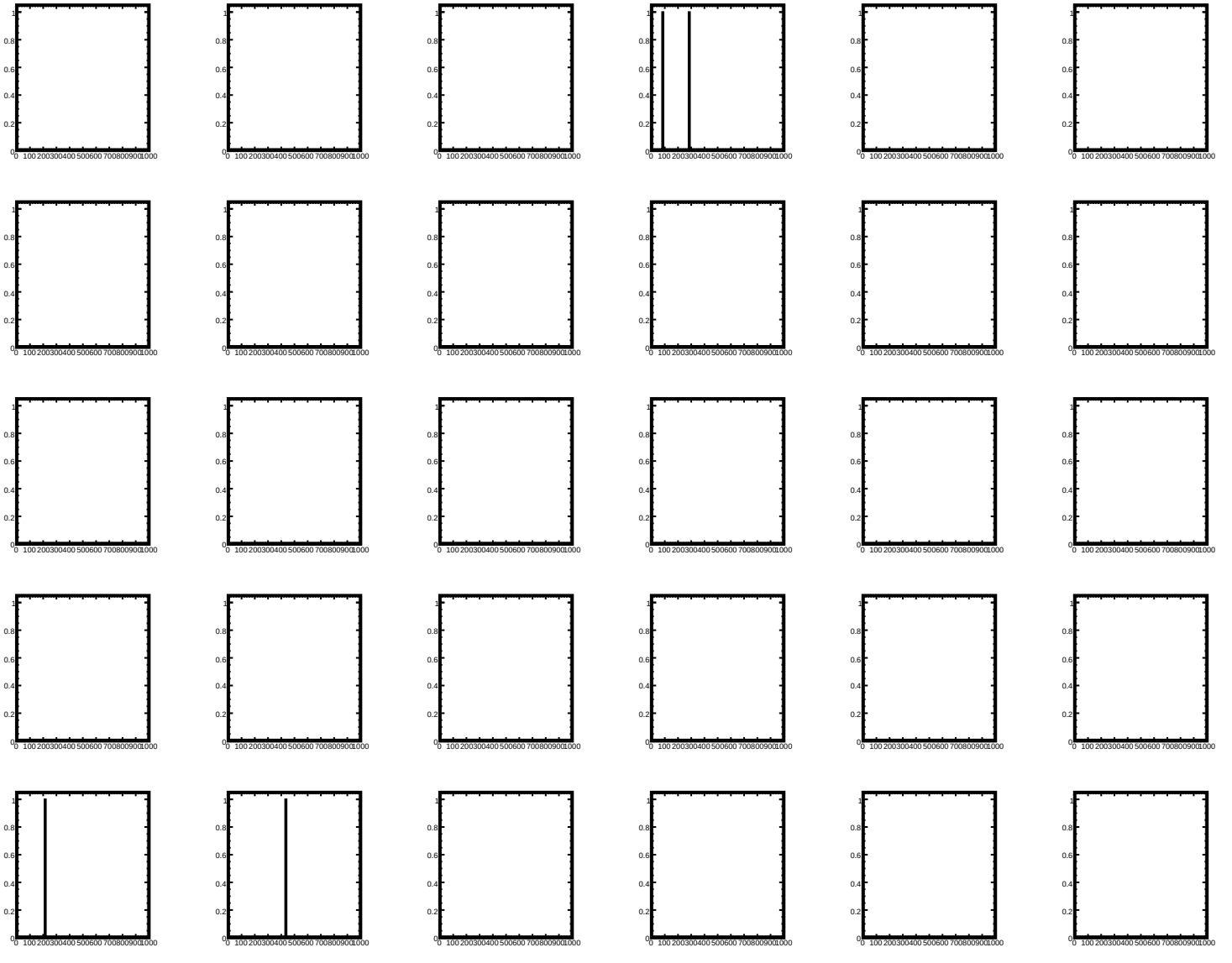
run02607

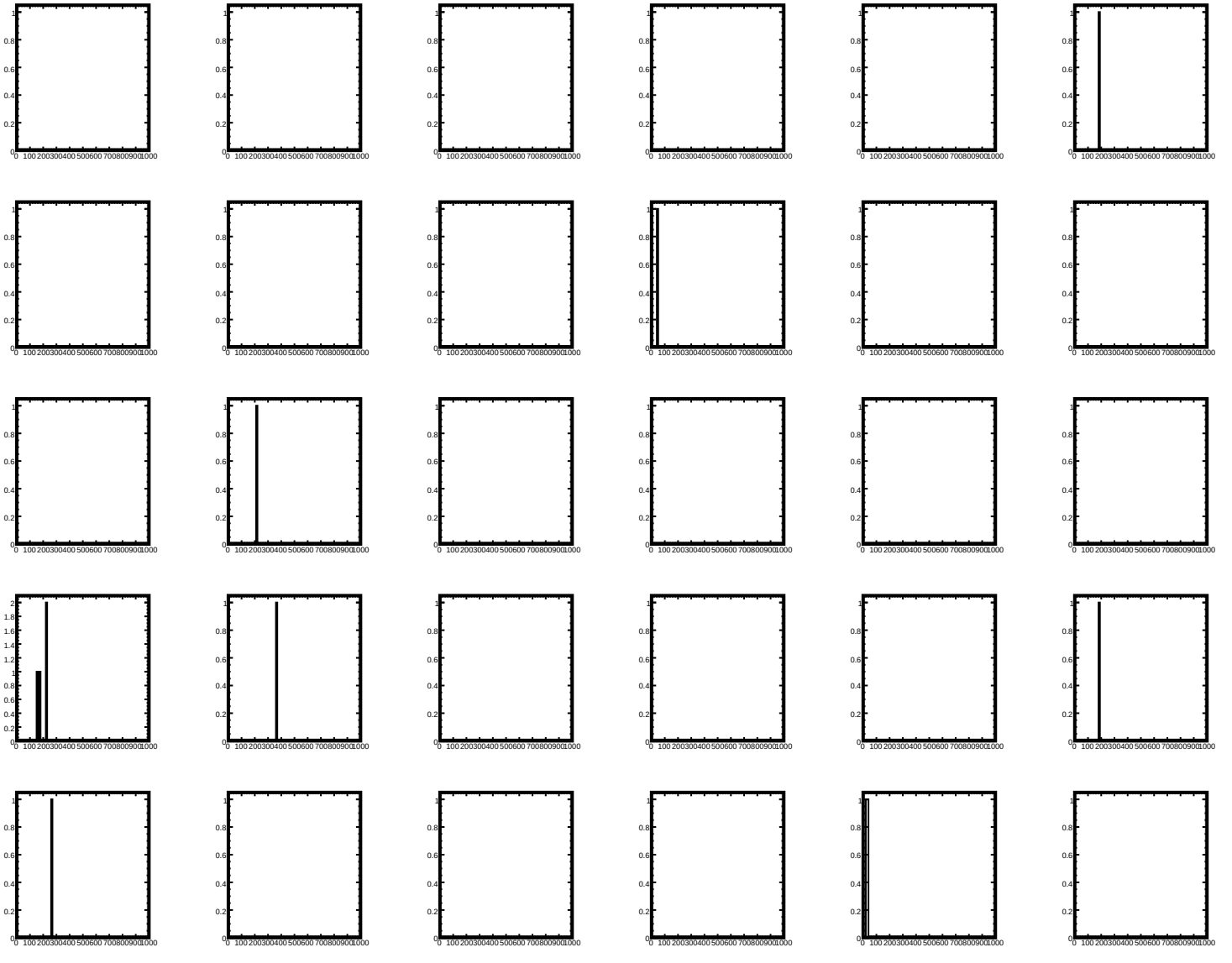
Generated at: 2026-05-26 17:22:31

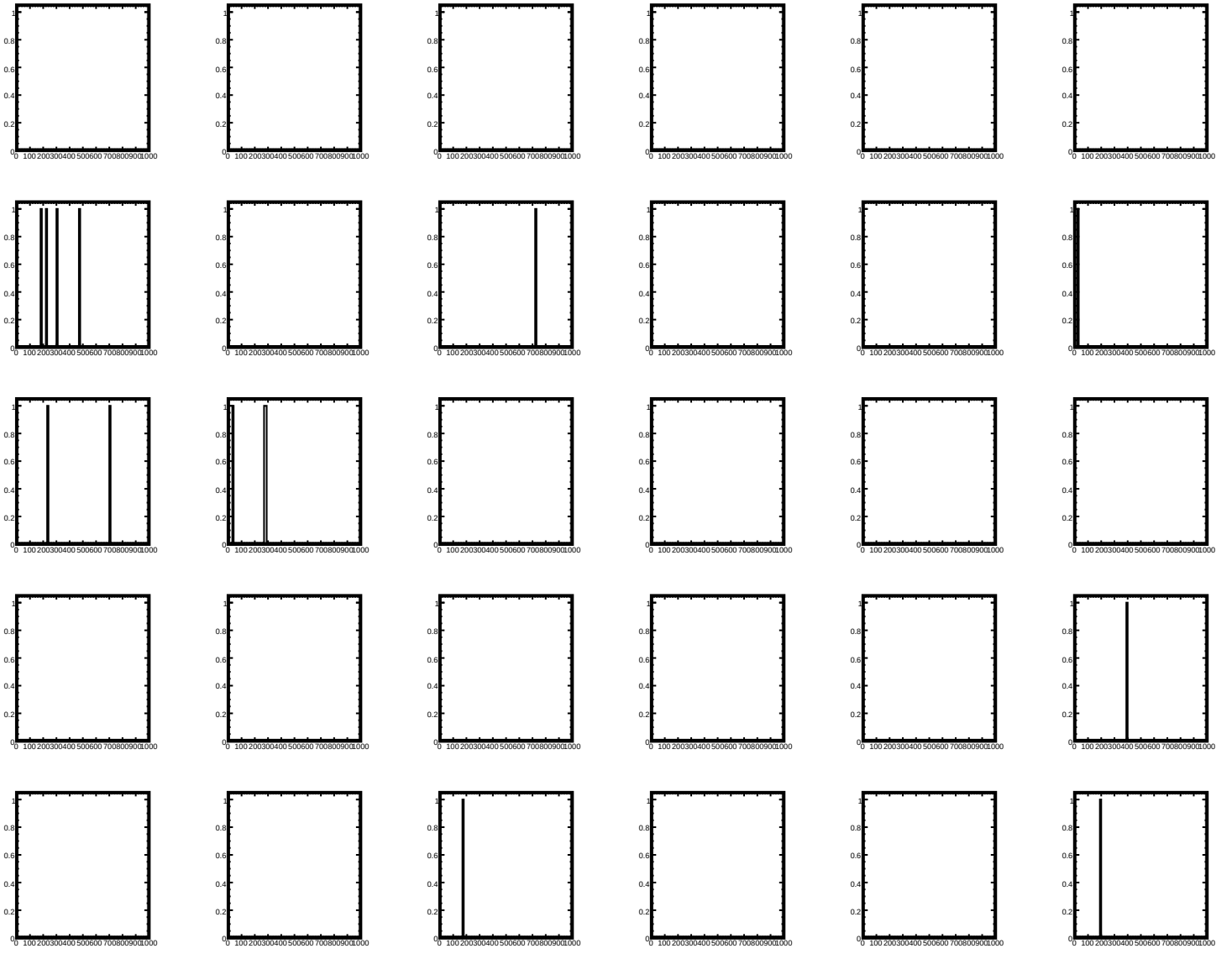

X
300
200
100
0
−100
−200
−300
−300
−200
−100
0
100
200
300
Z
10^5
10^4
10^3
10^2
10
1

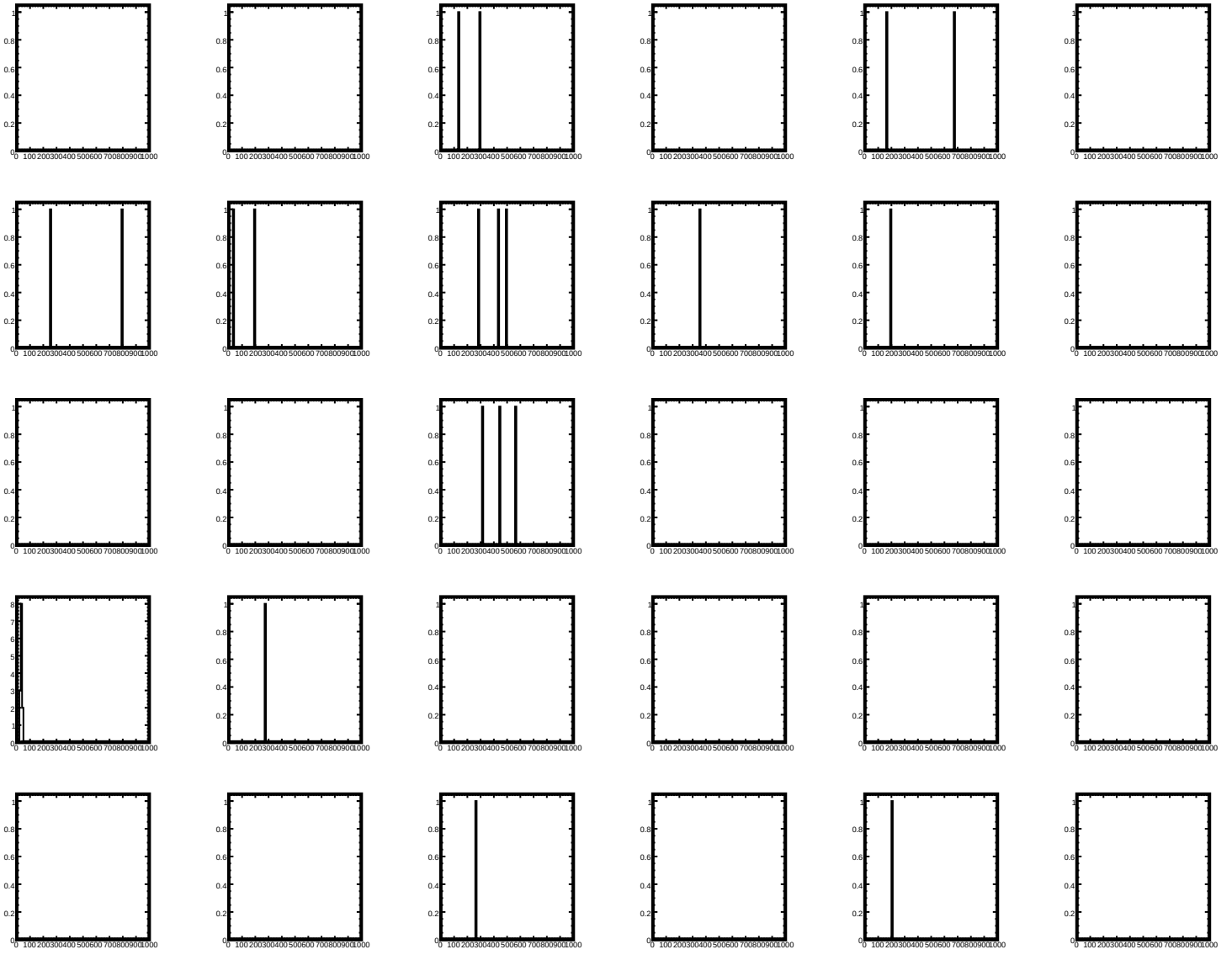

dE/dx [A.U.]
500
450
400
350
300
250
200
150
100
50
0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
p [GeV/c]
10^4
10^3
10^2
10
1

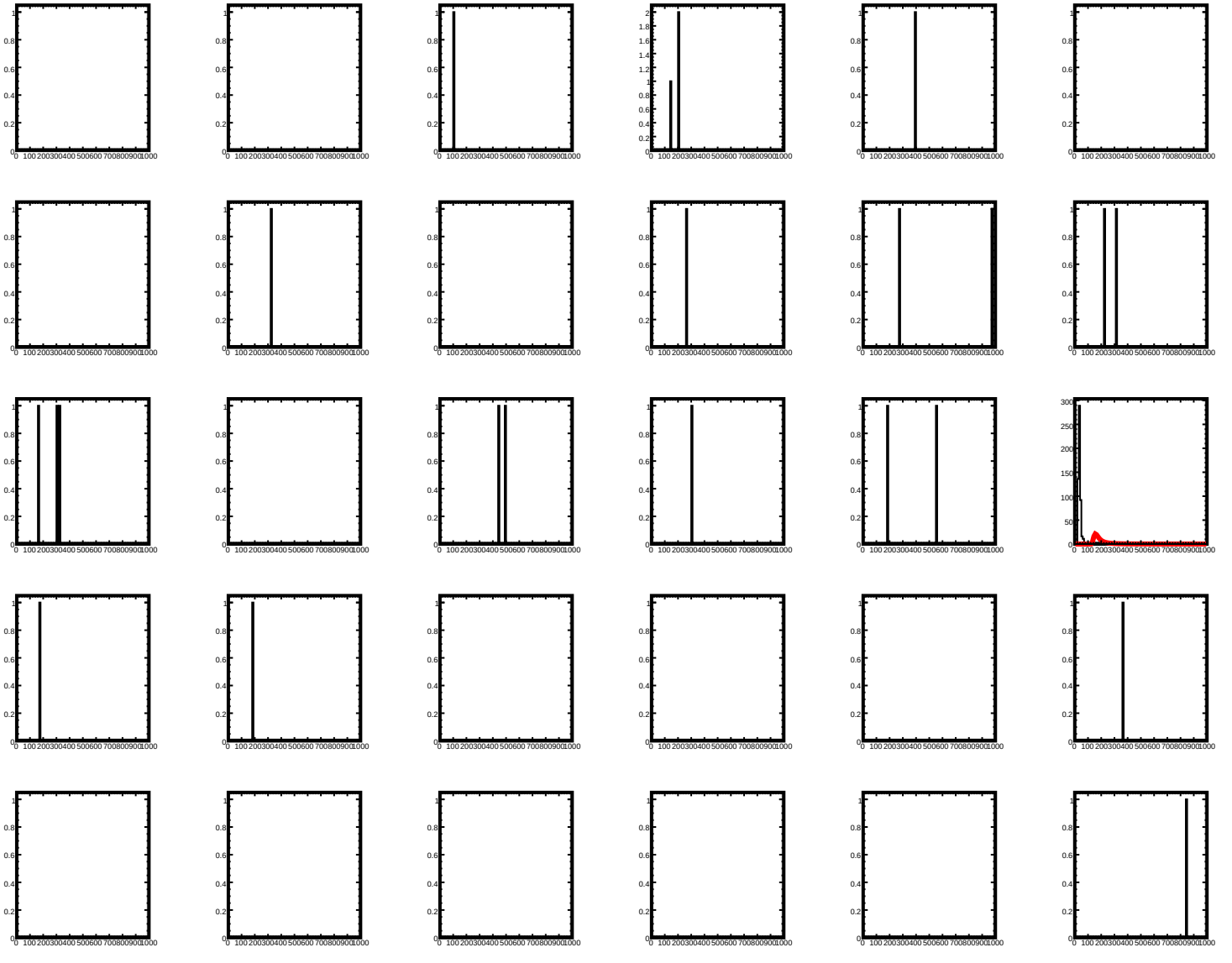

×10^3
Counts
300
250
200
150
100
50
0
0
10
20
30
40
50
60
70
80
90
100
dE/dx [A.U.]

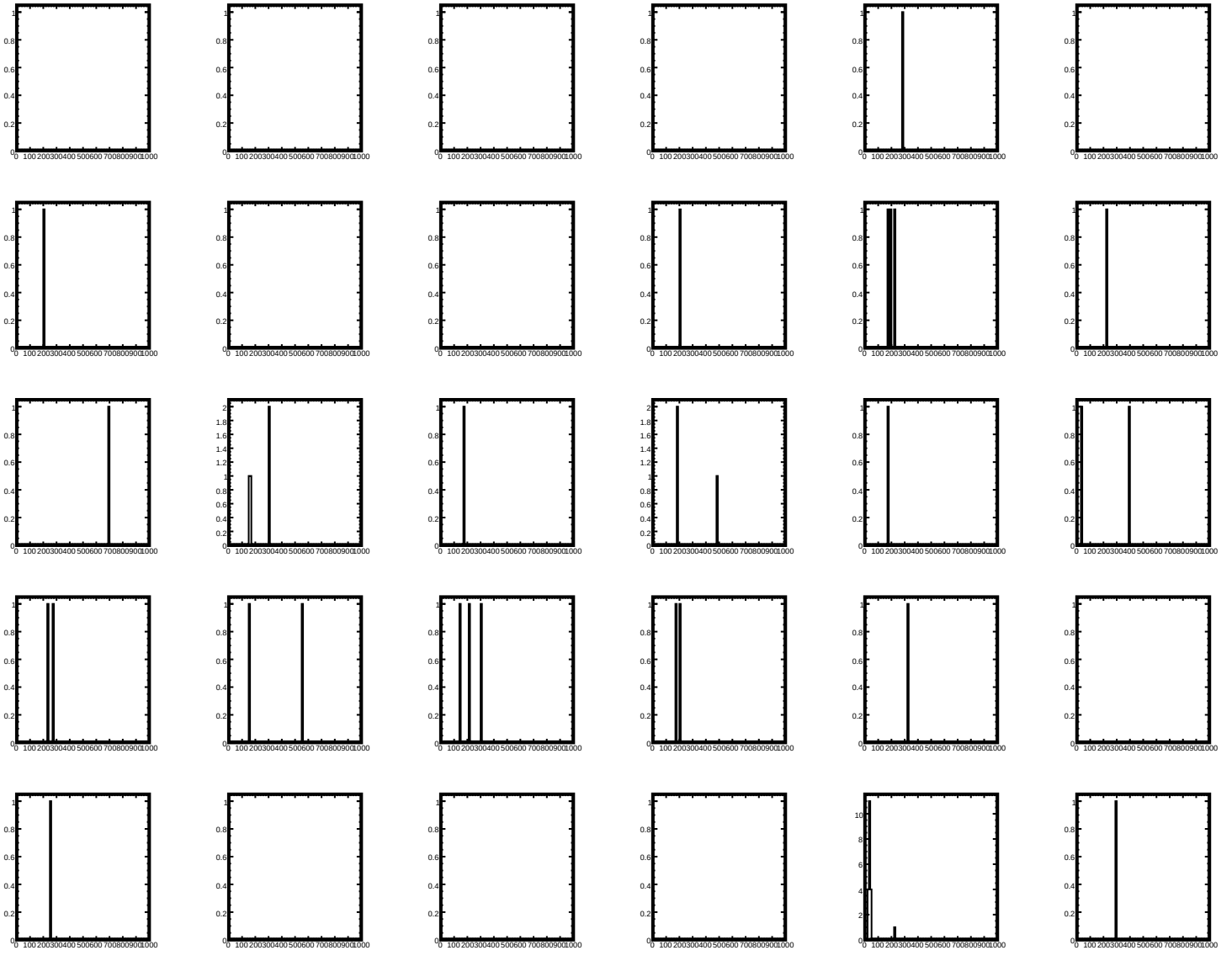

0 0.2 0.4 0.6 0.8 1
0 100 200 300 400 500 600 700 800 900 1000

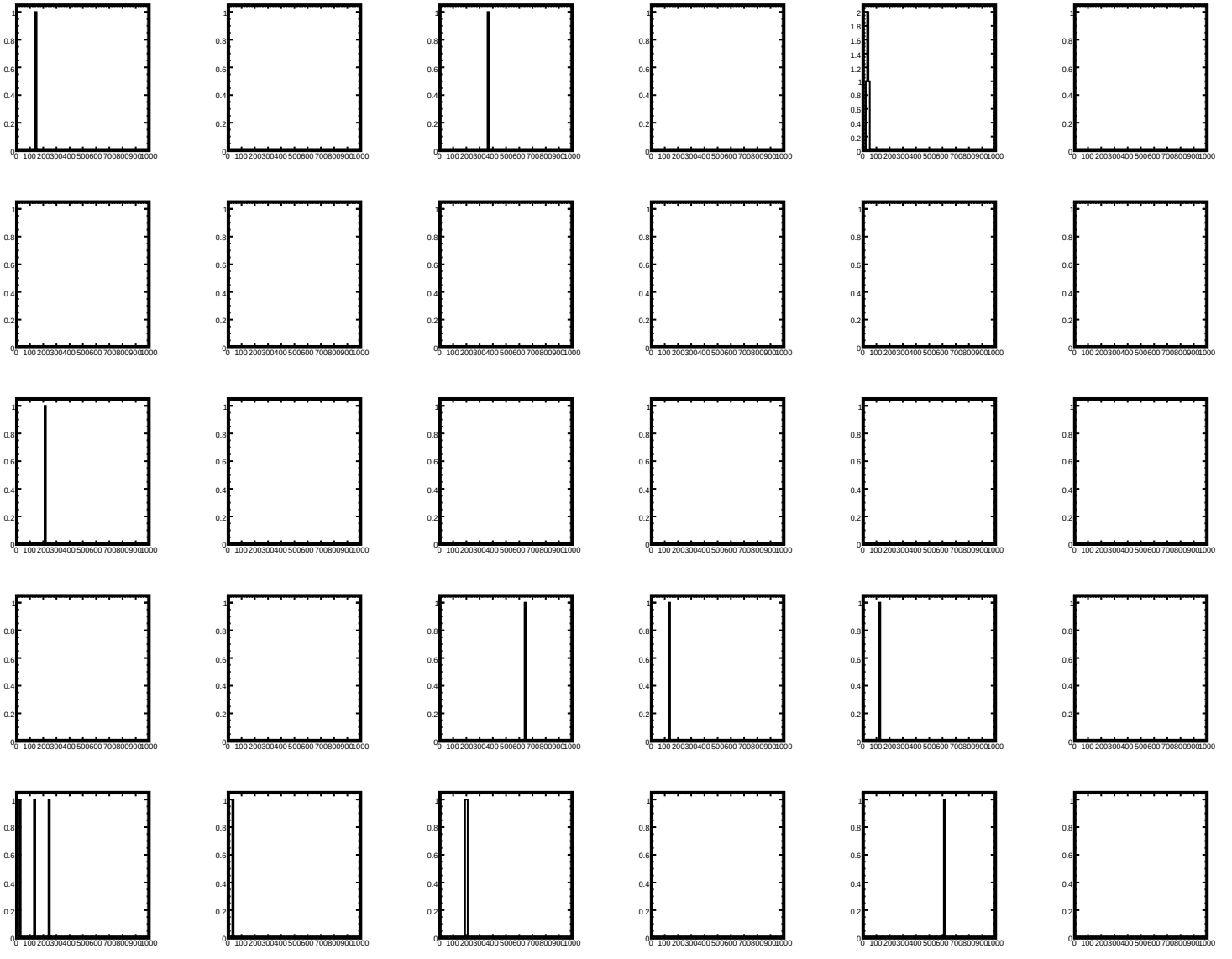


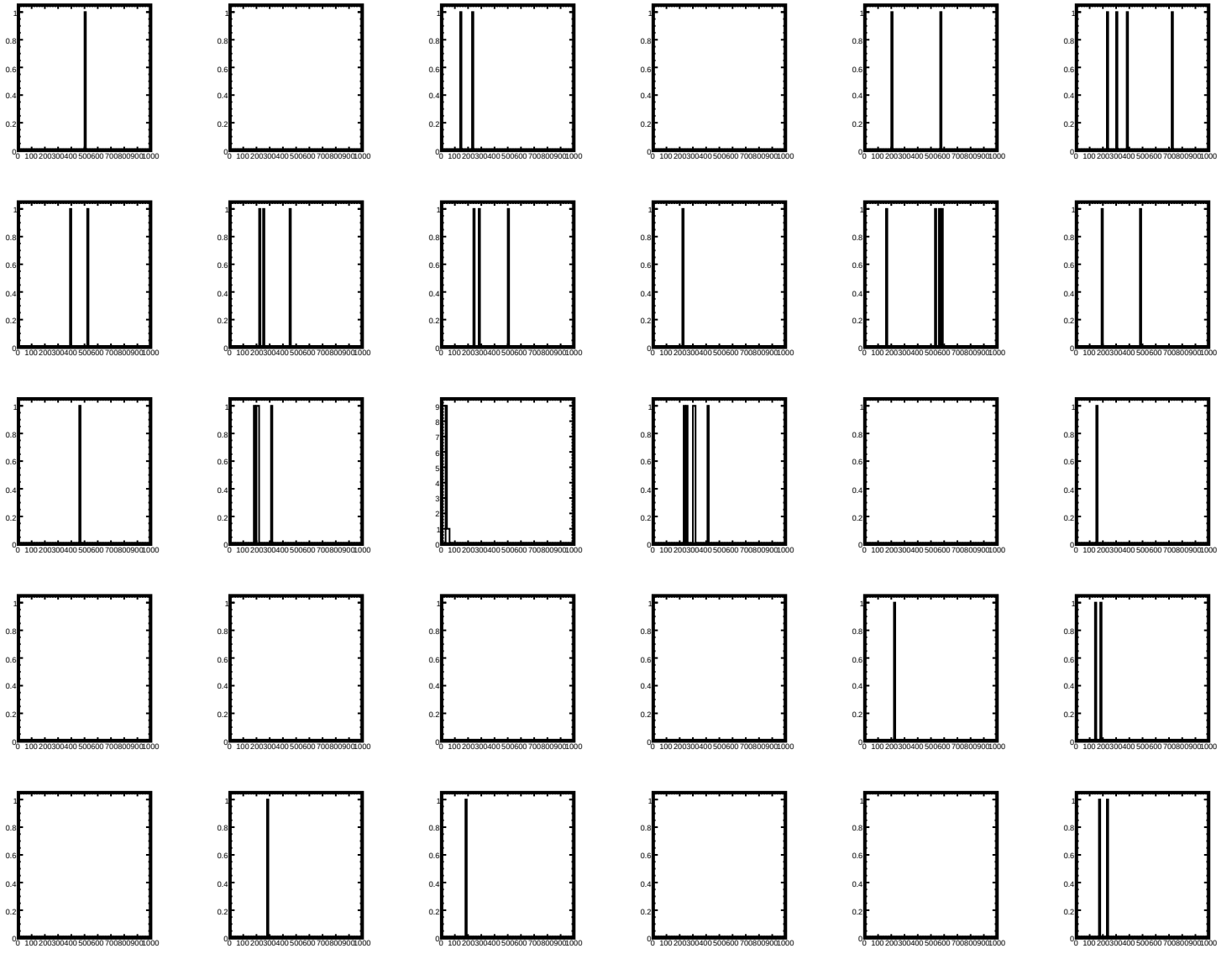

0 0.2 0.4 0.6 0.8 1
0 100 200 300 400 500 600 700 800 900 1000

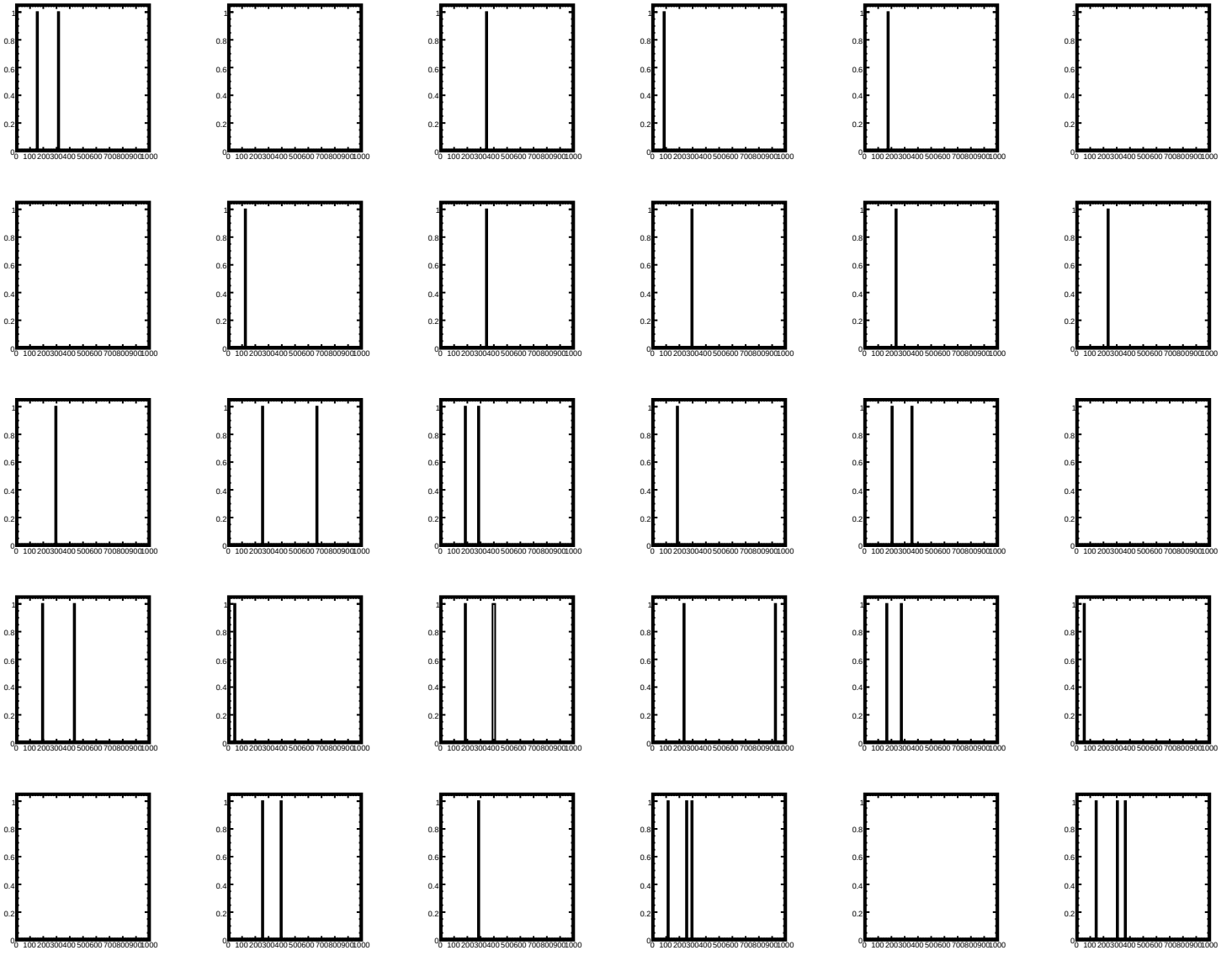


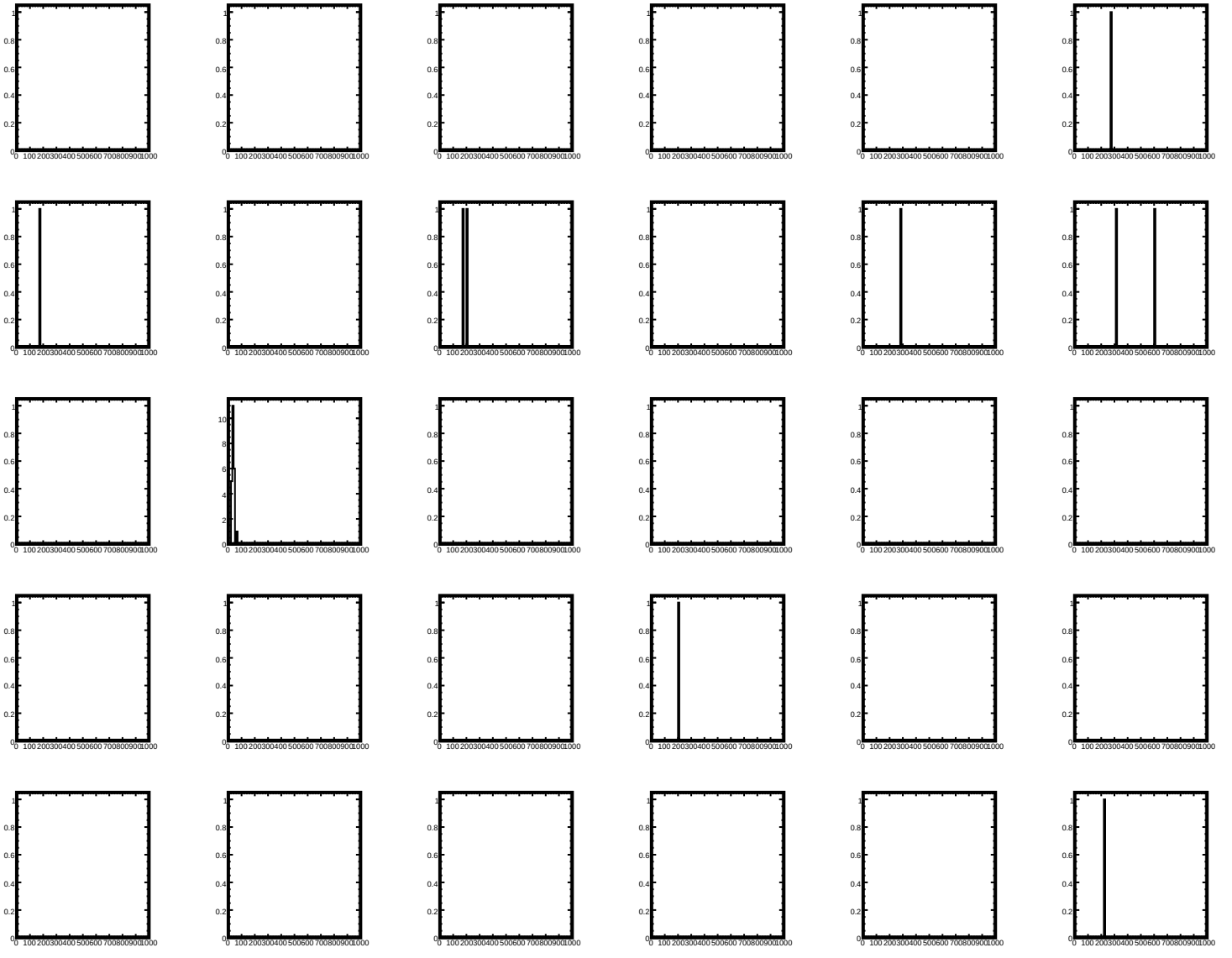


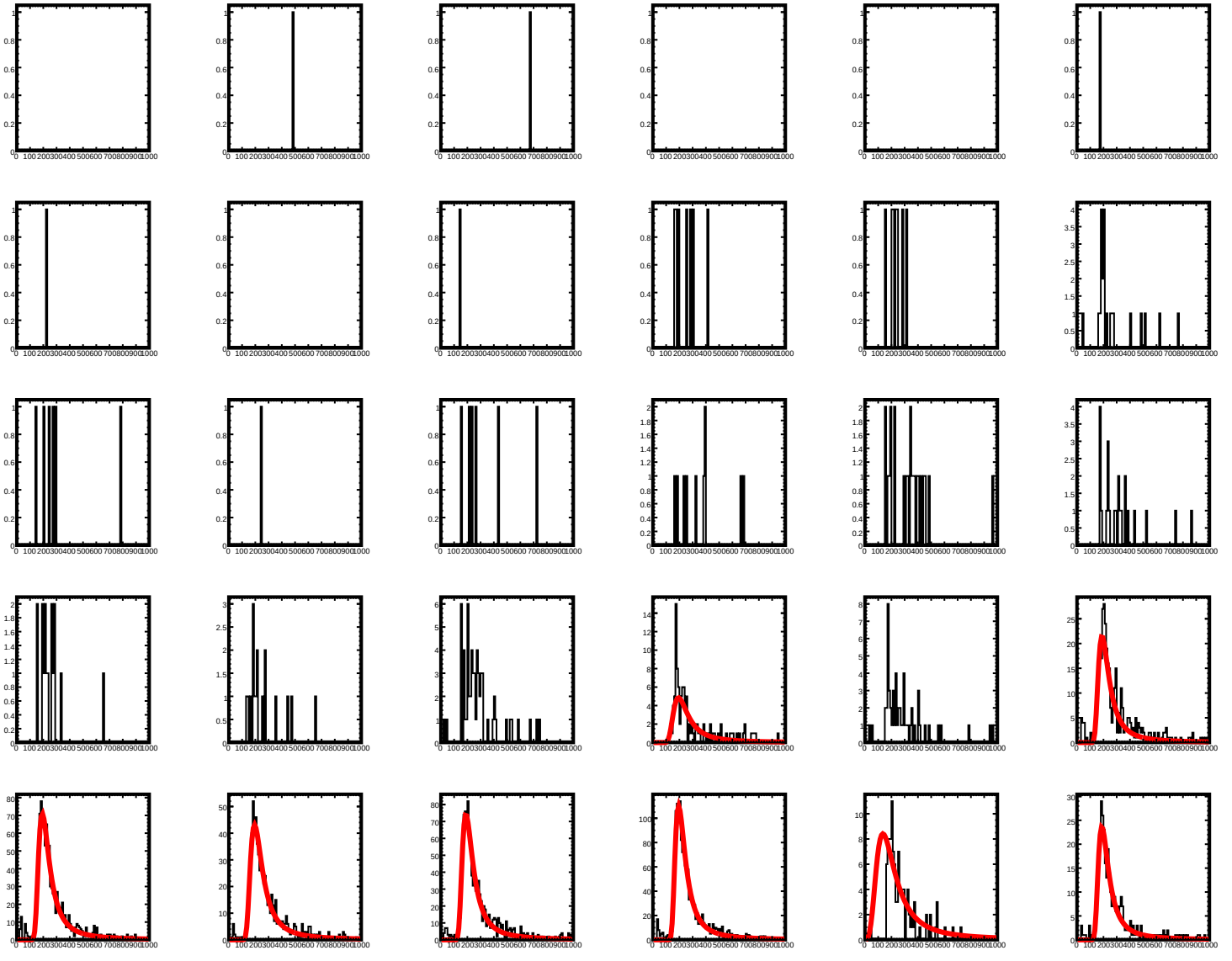


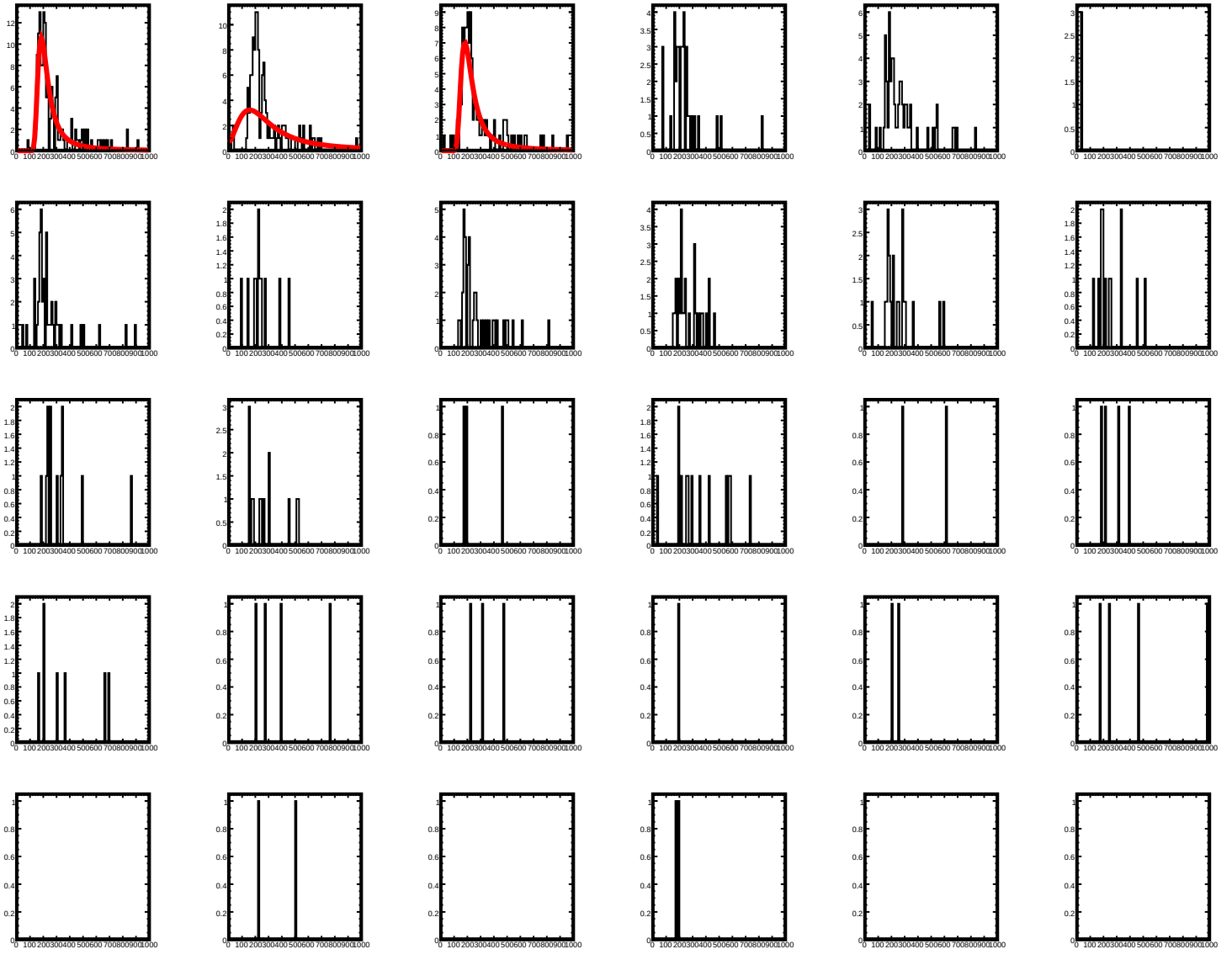


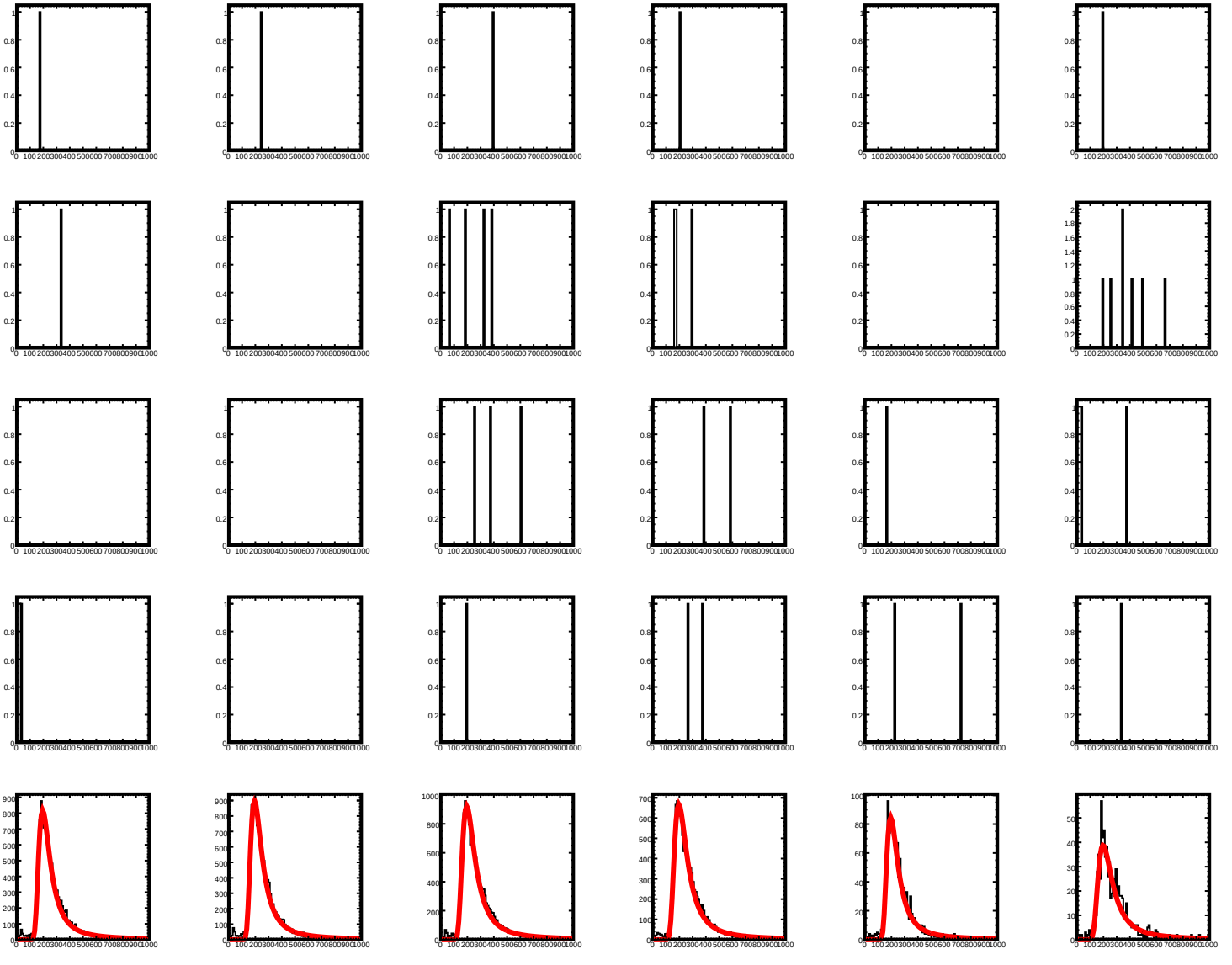


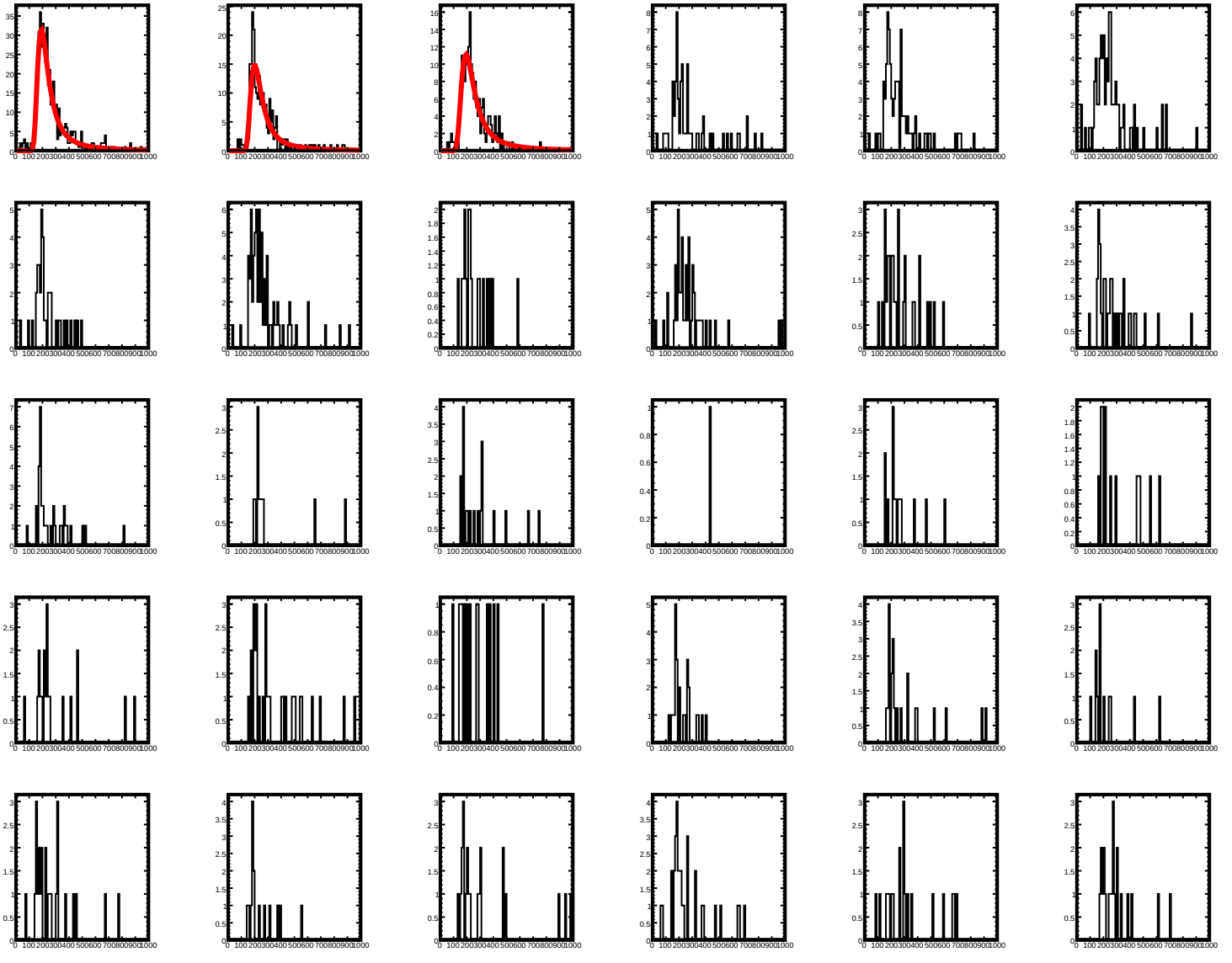

0 0.2 0.4 0.6 0.8 1
0 100 200 300 400 500 600 700 800 900 1000

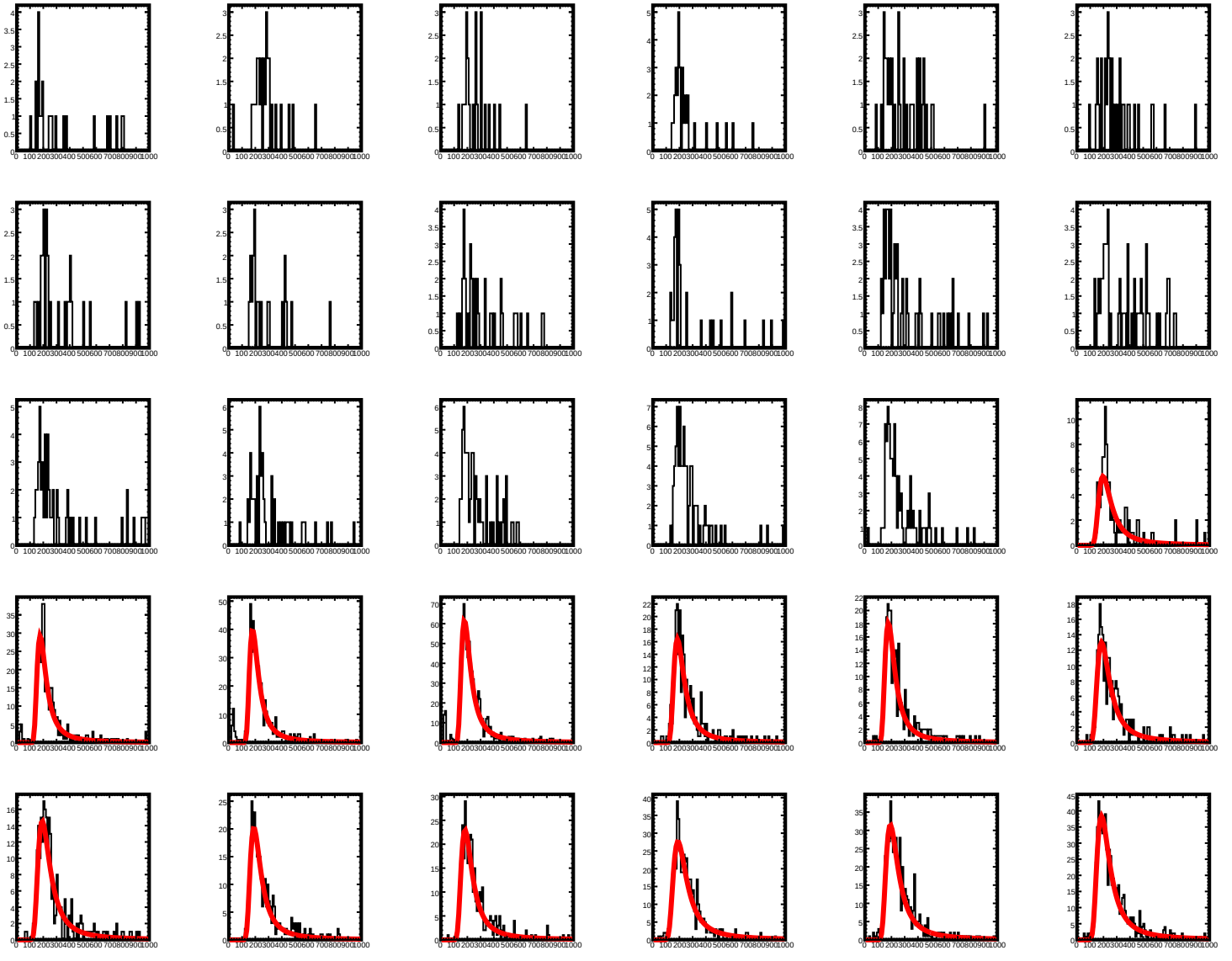


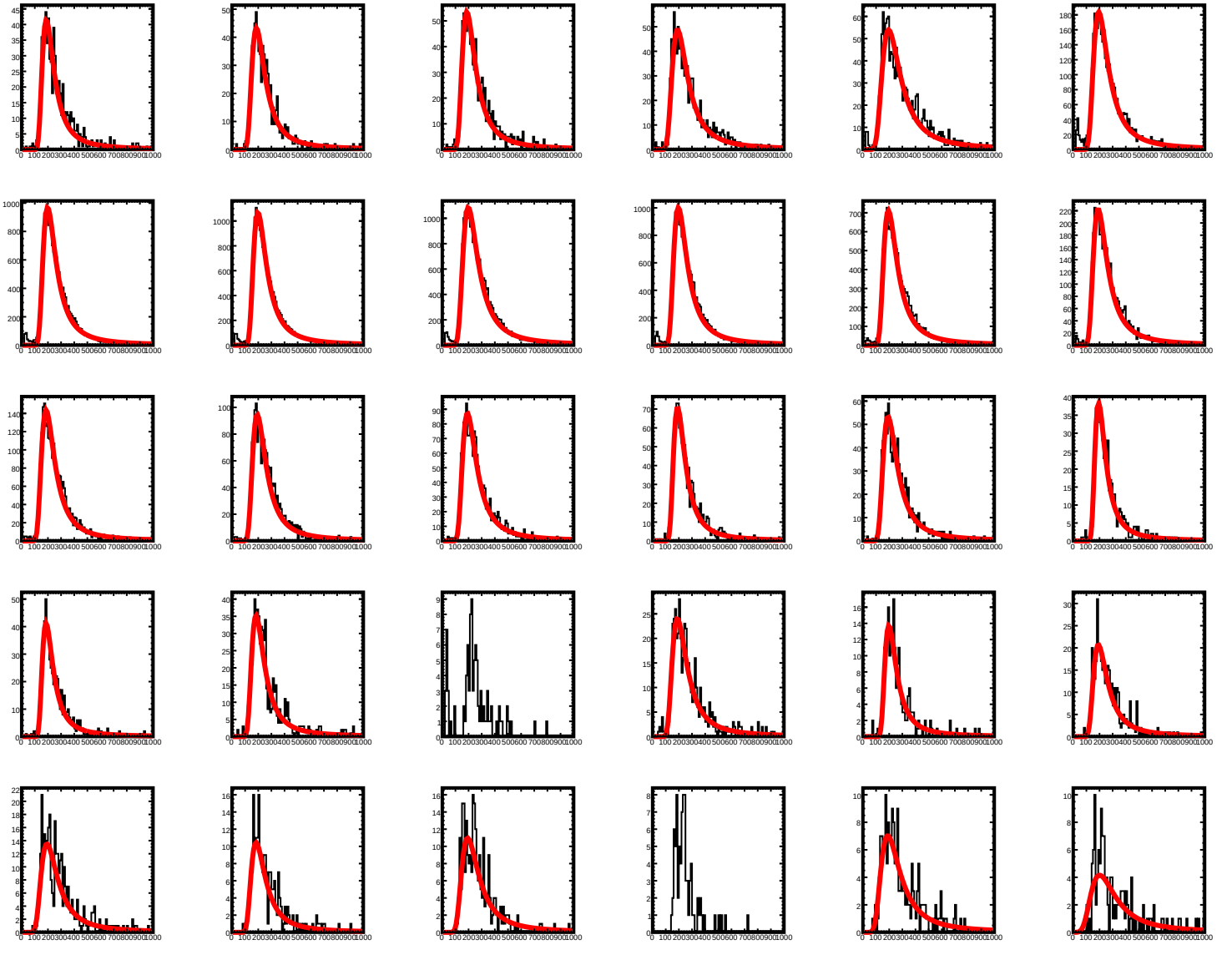


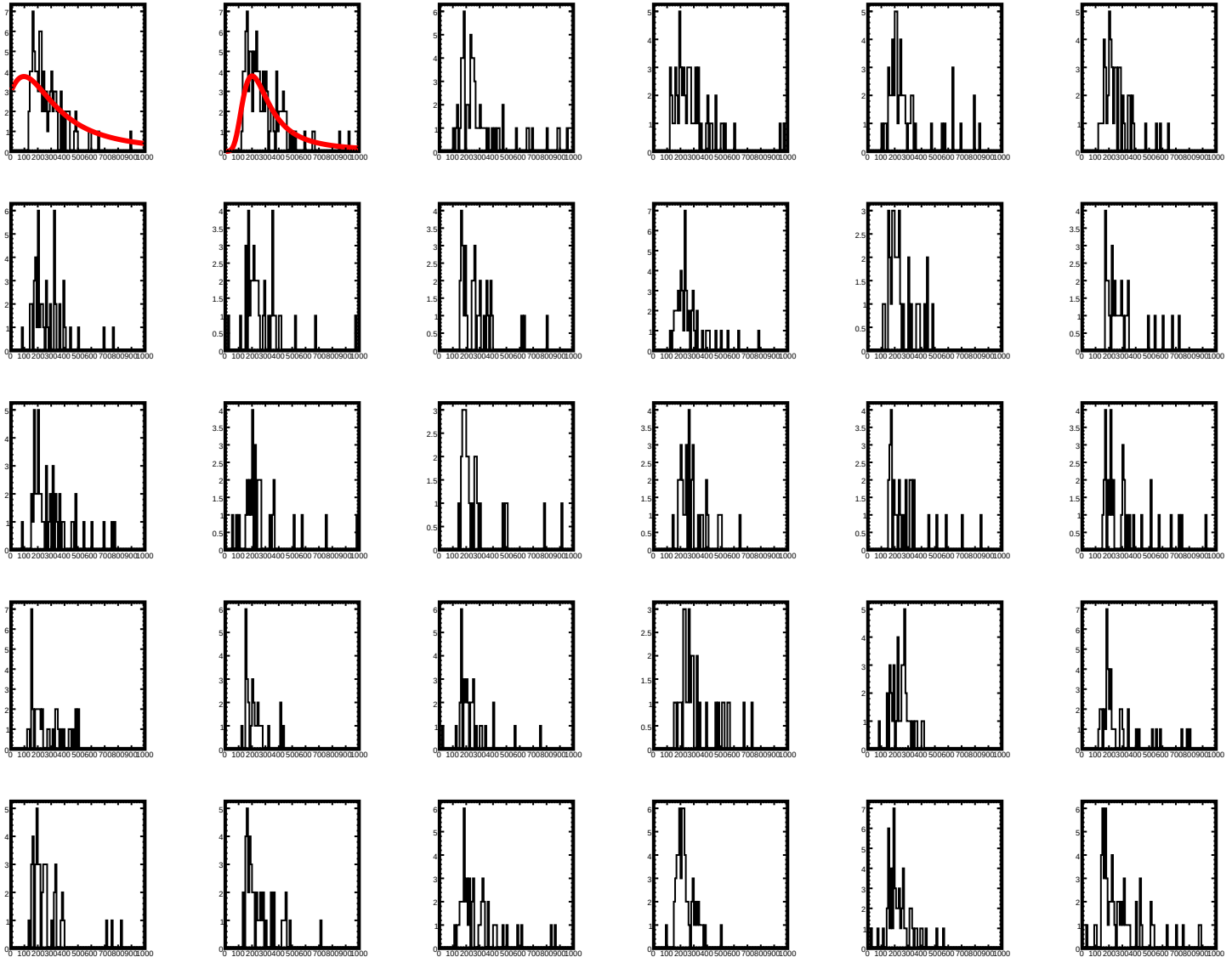


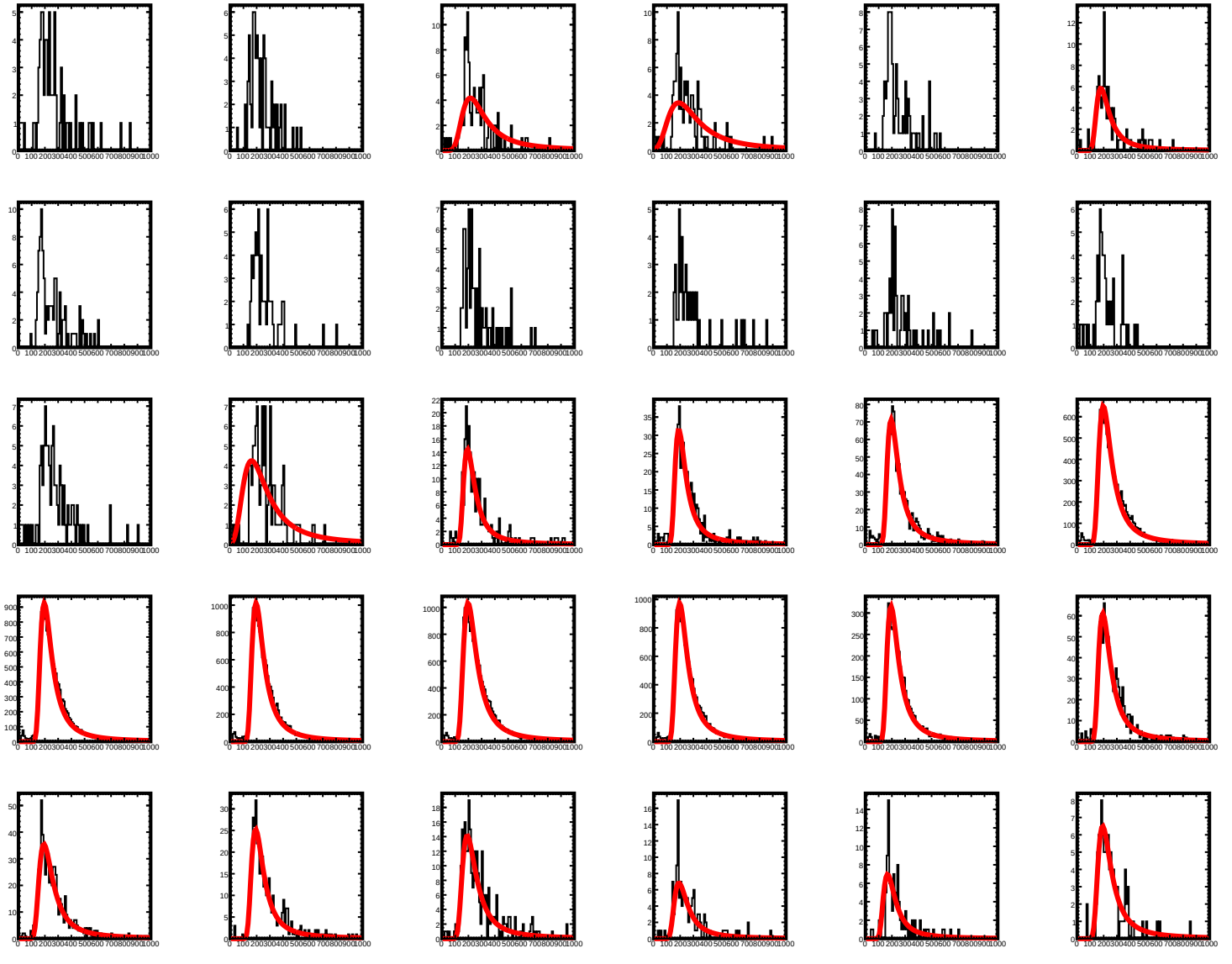


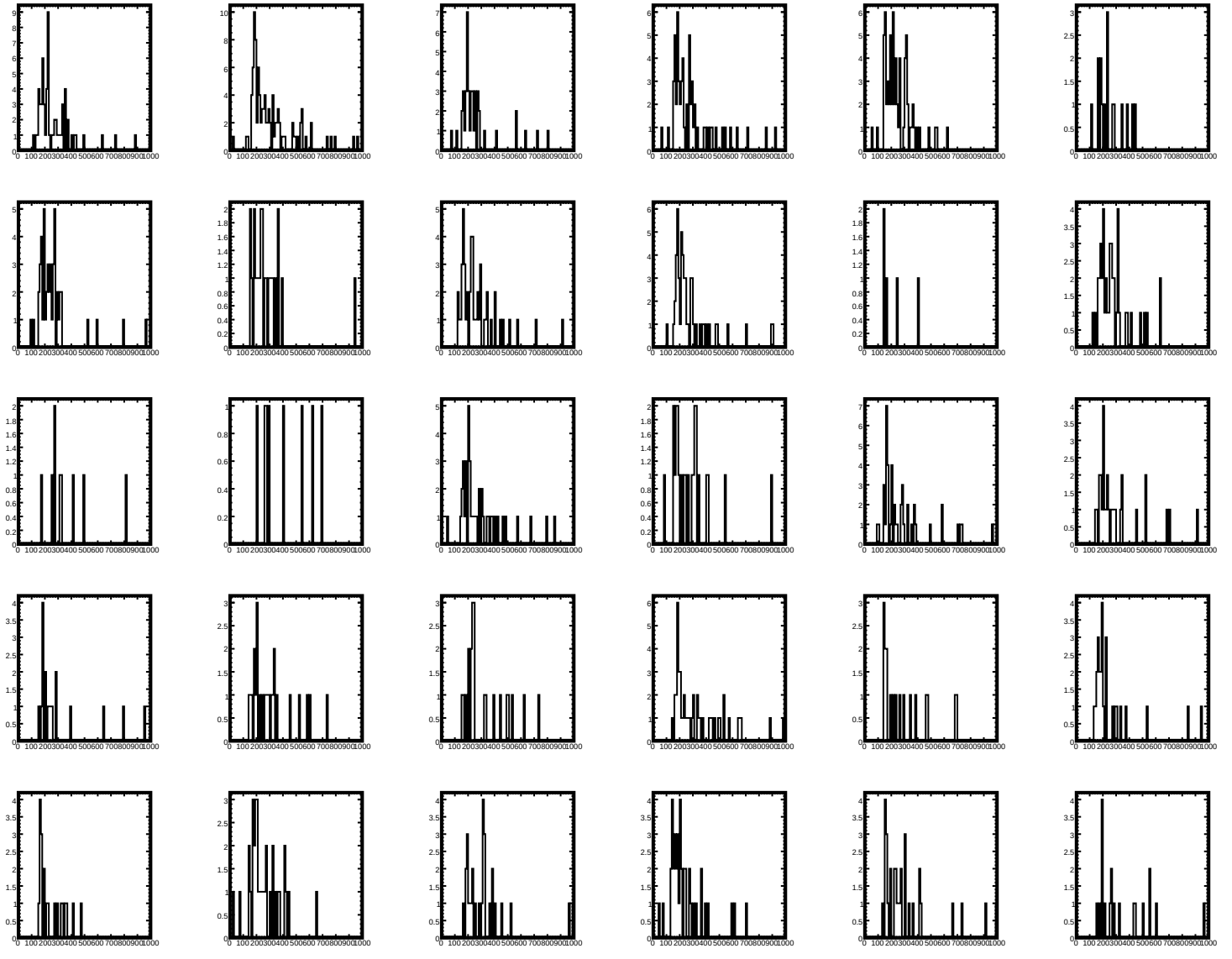


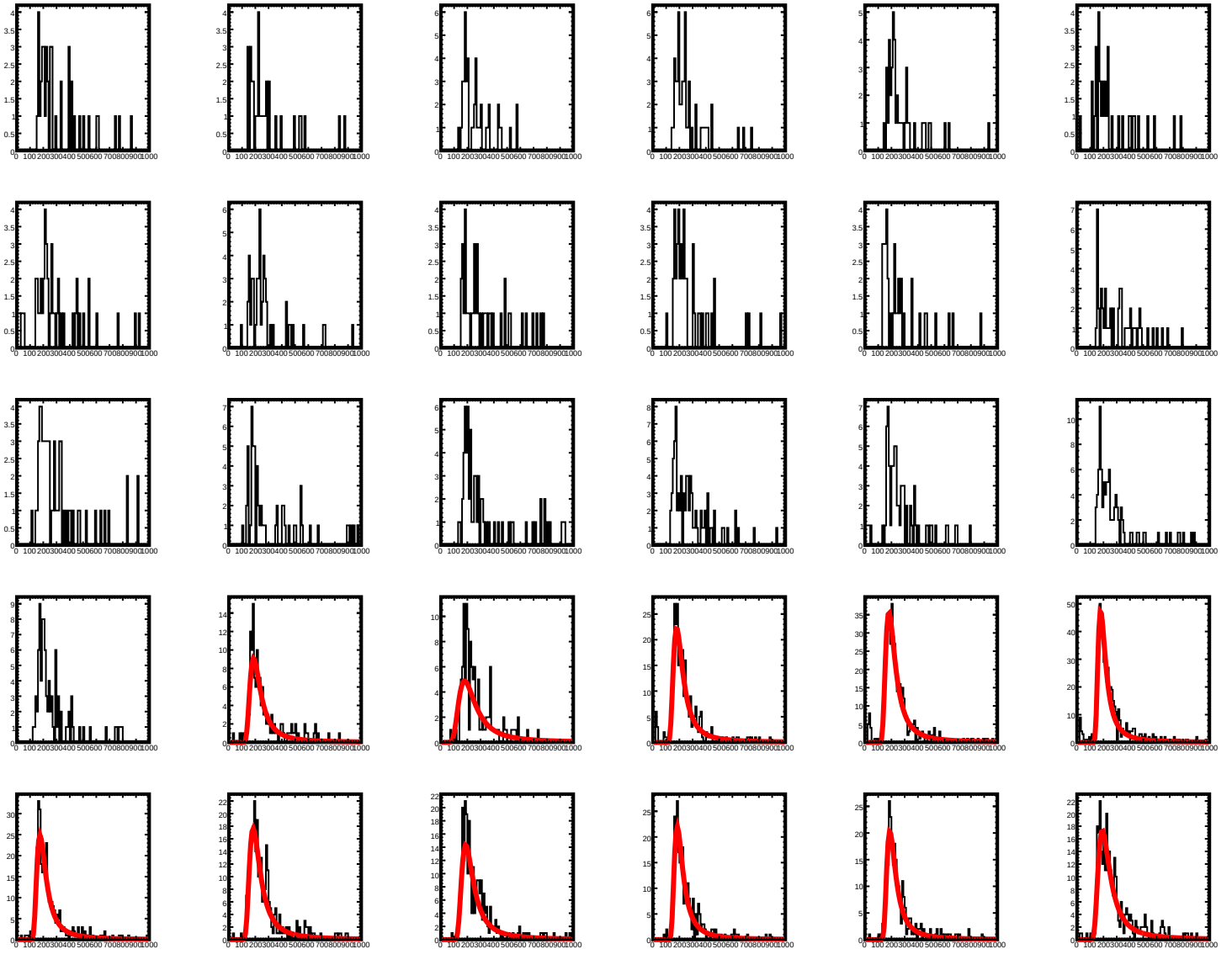


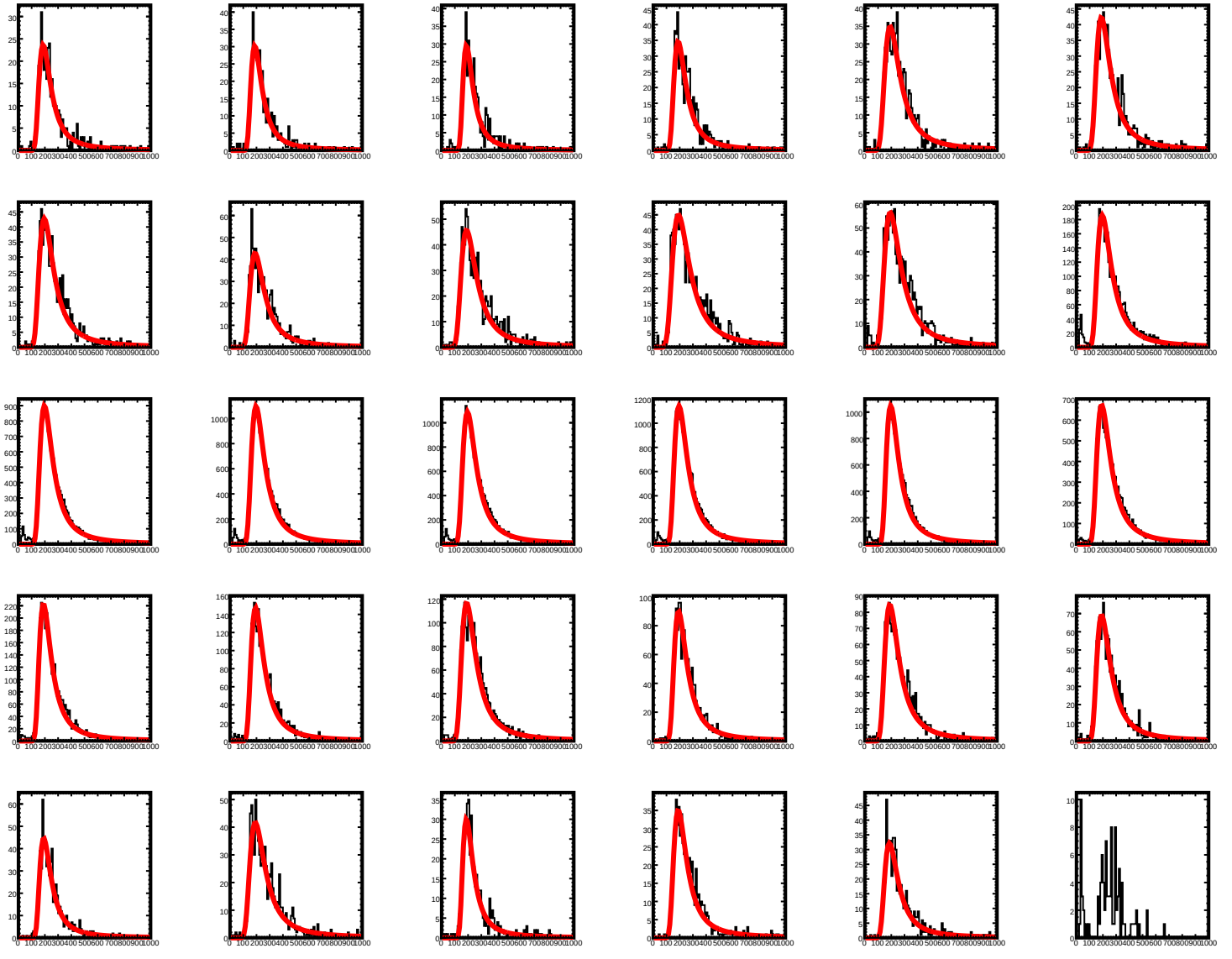


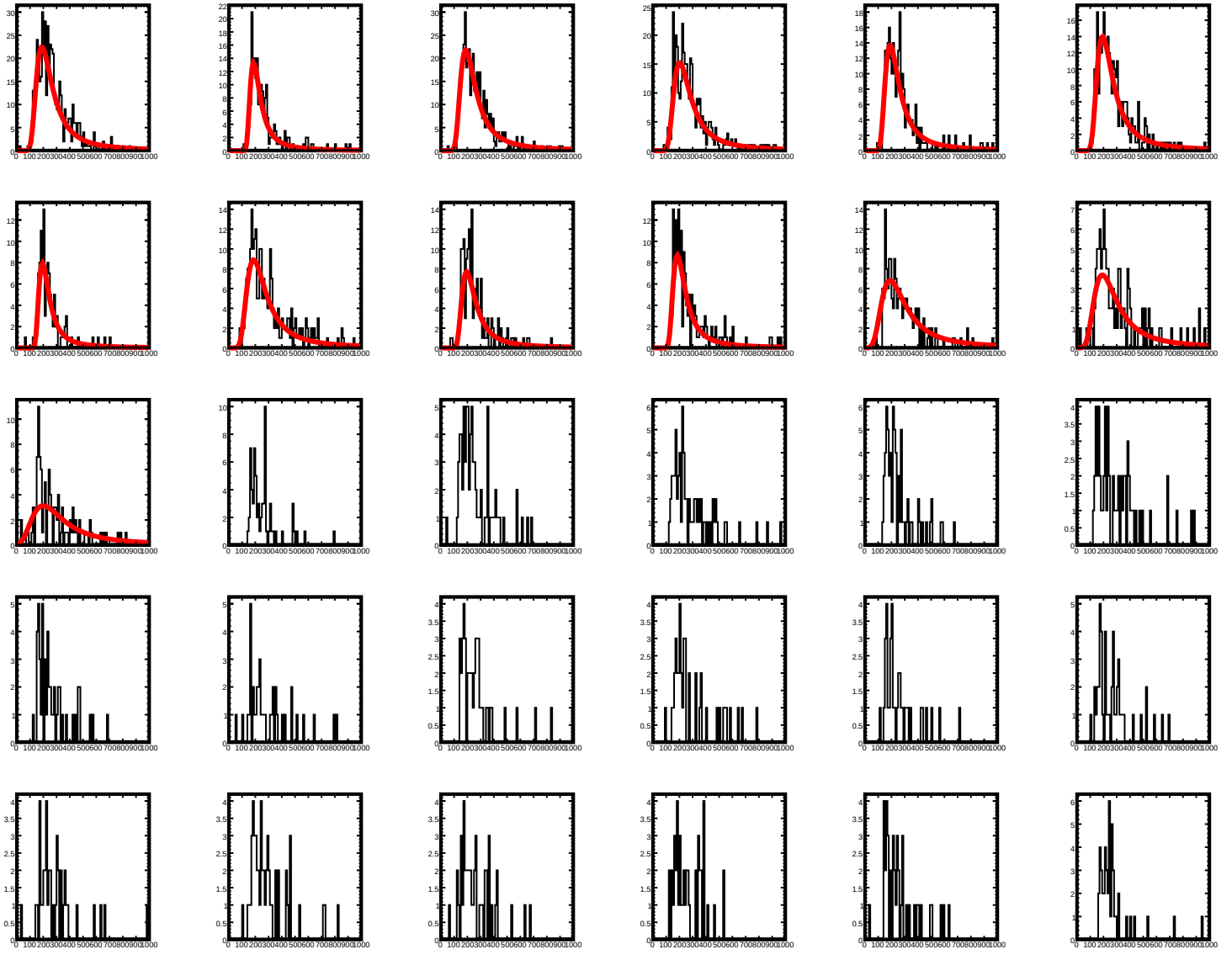


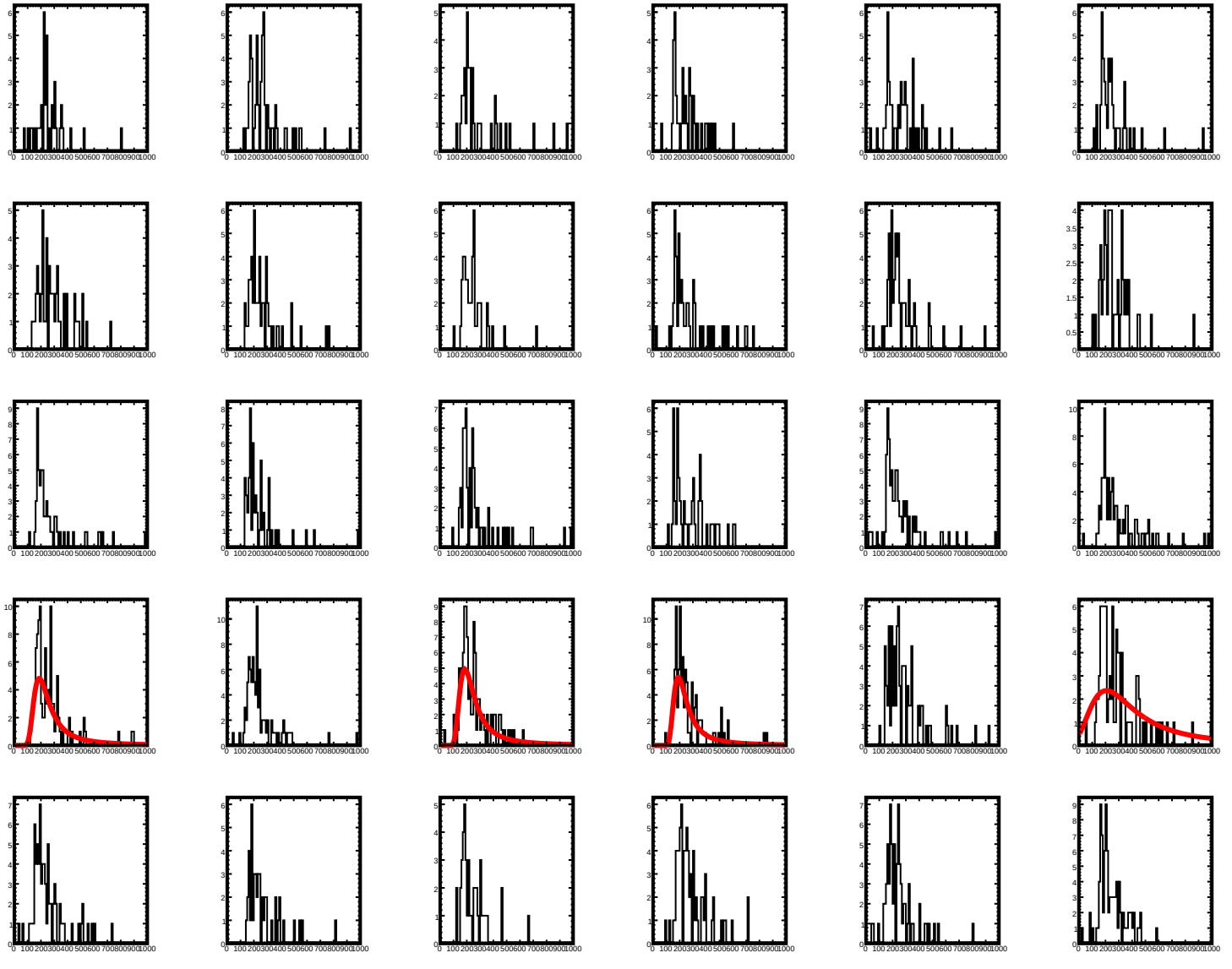


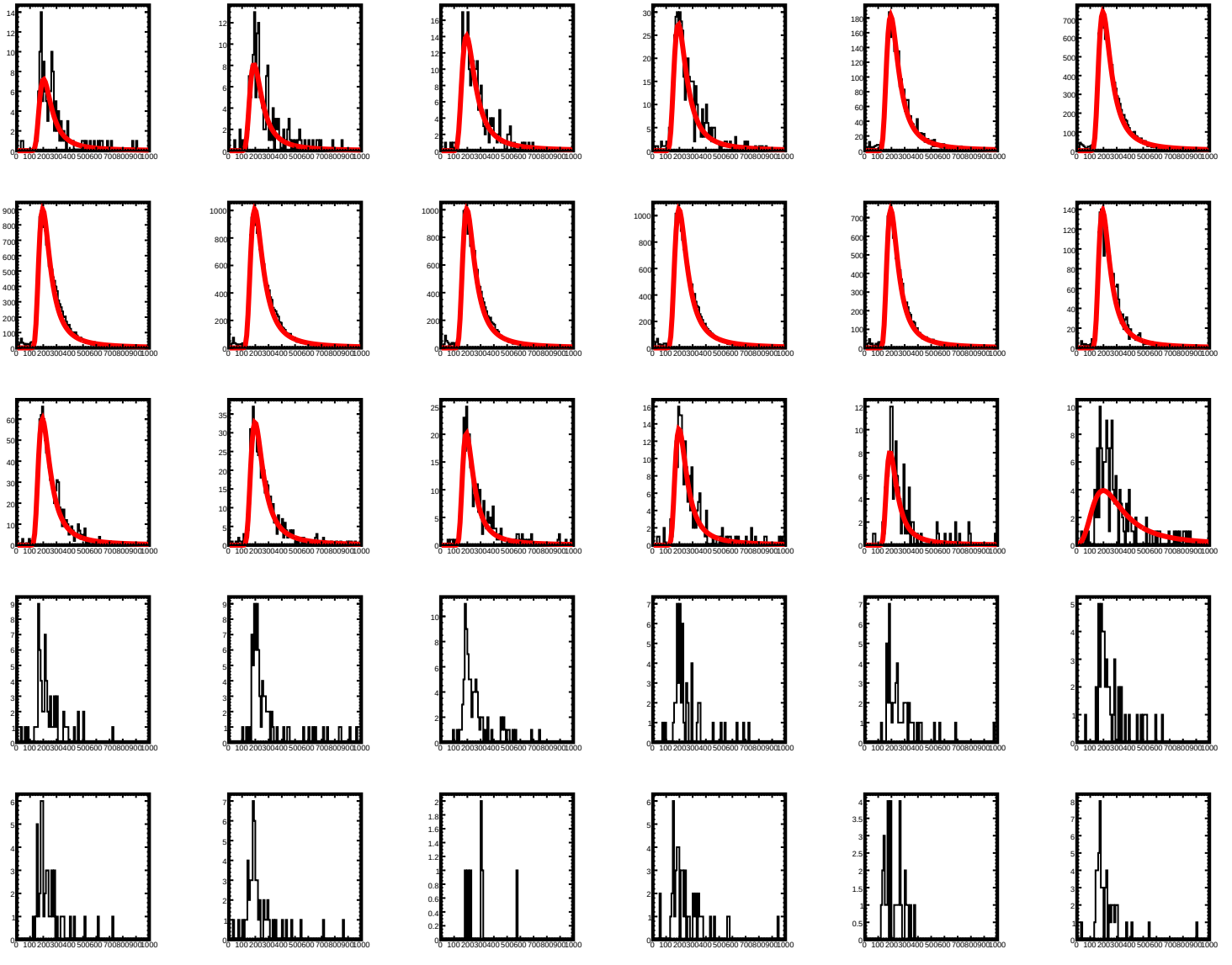


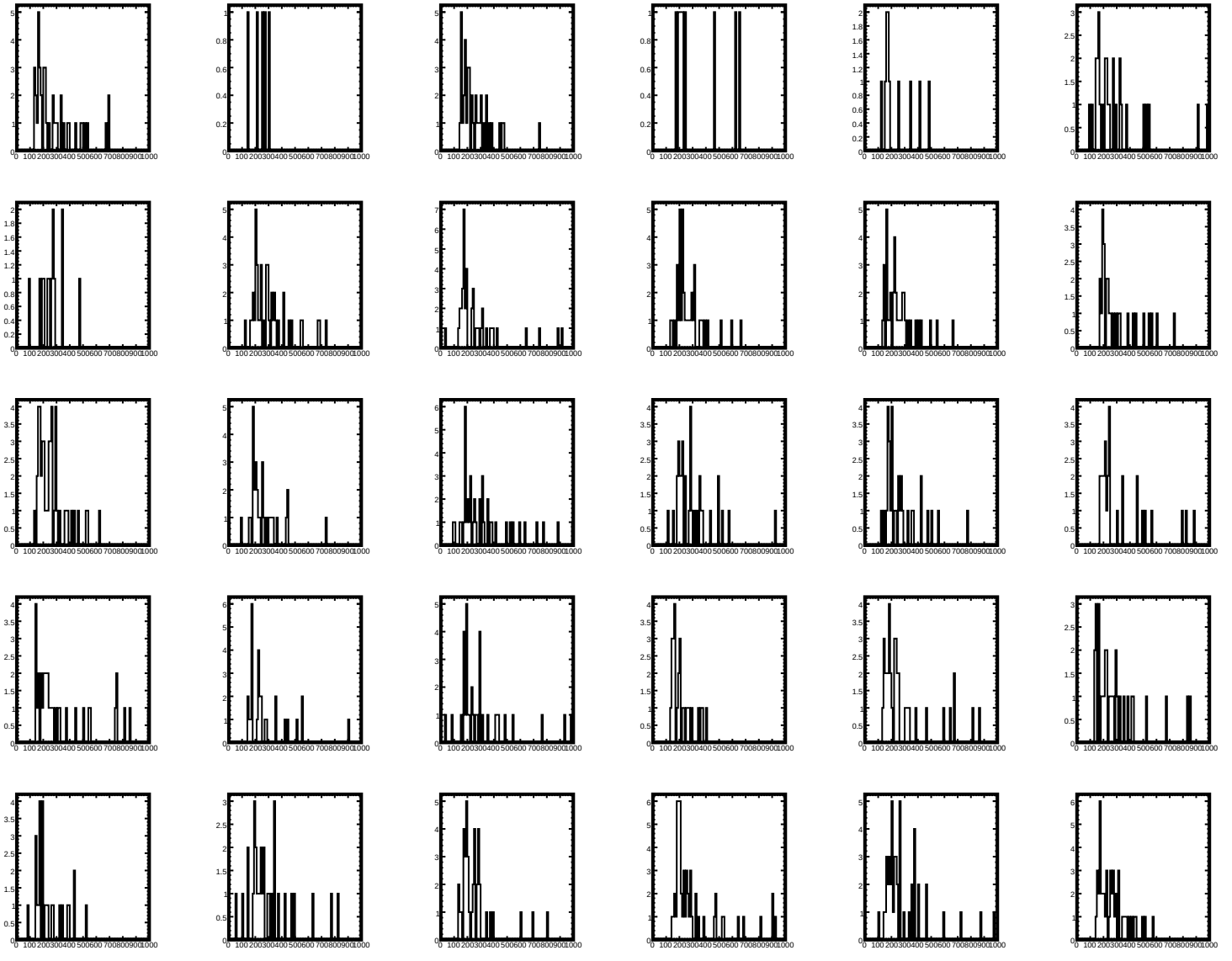


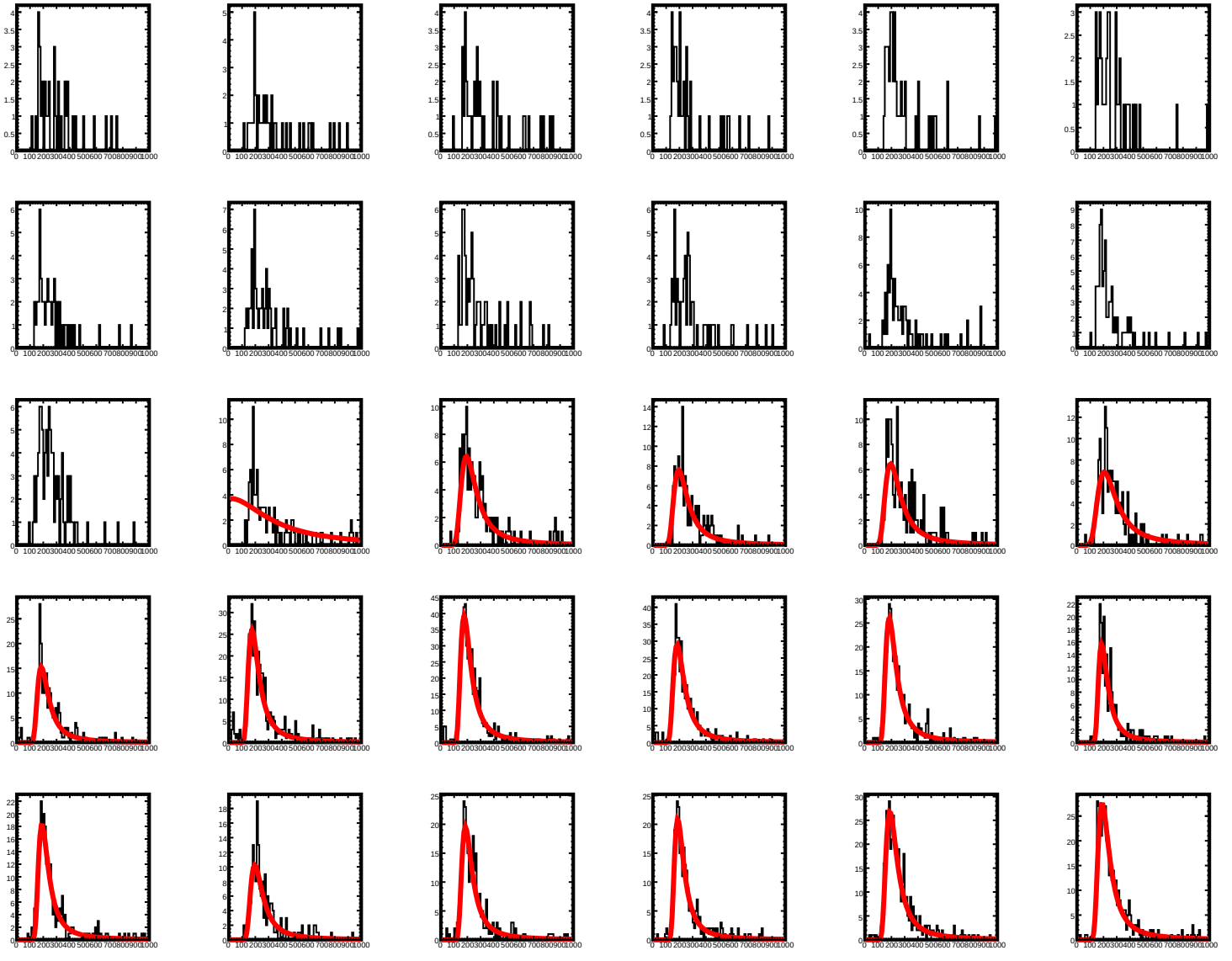


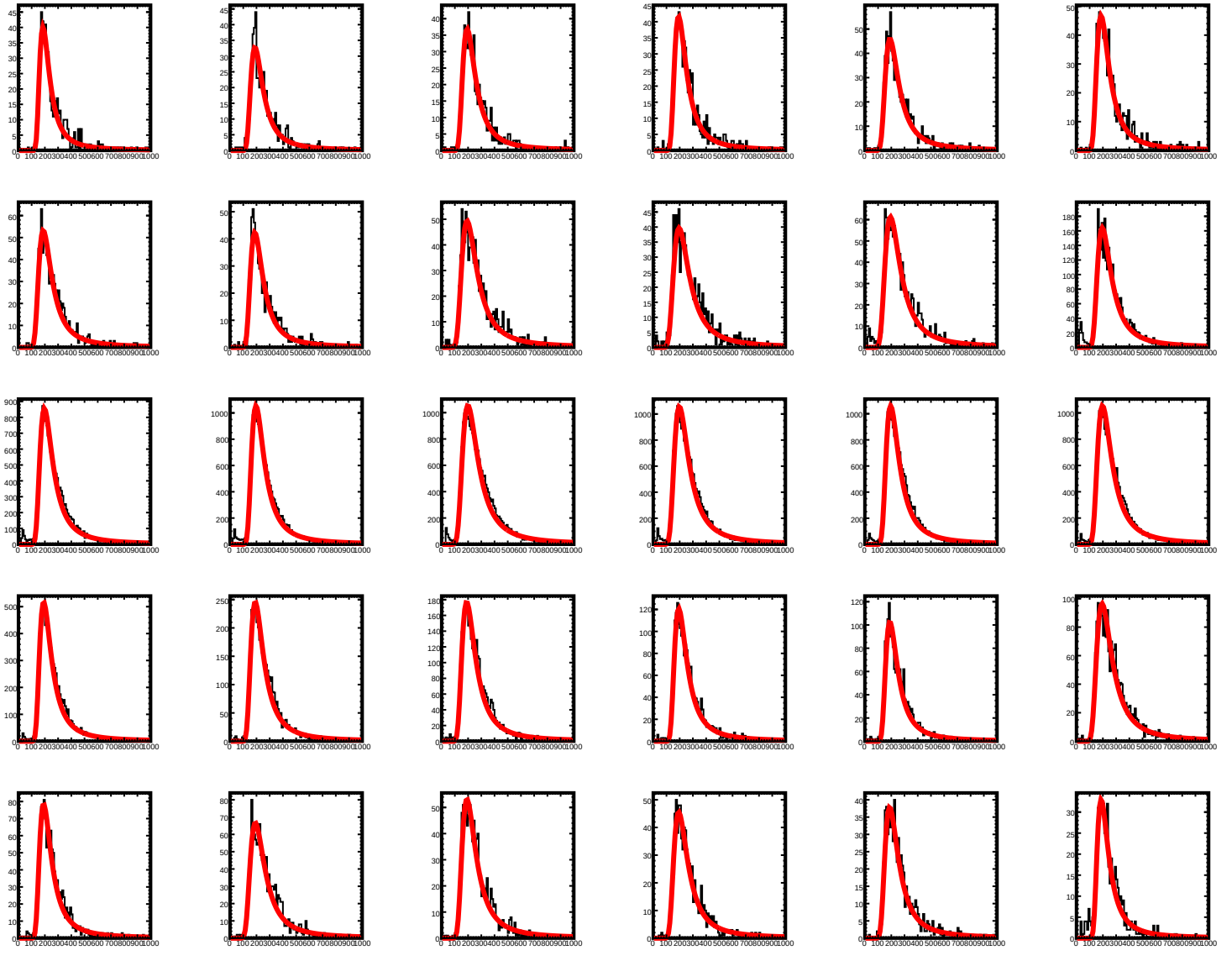


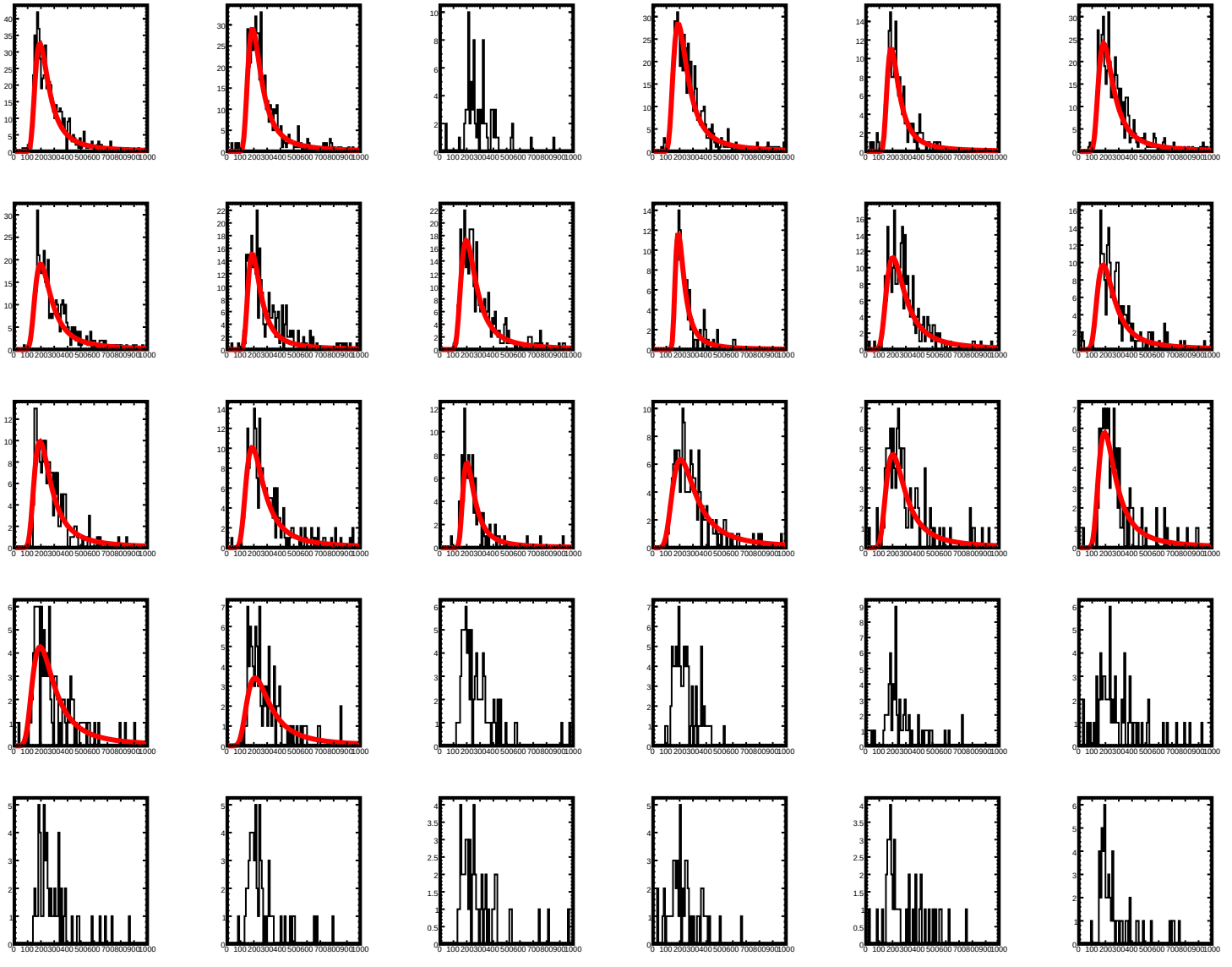


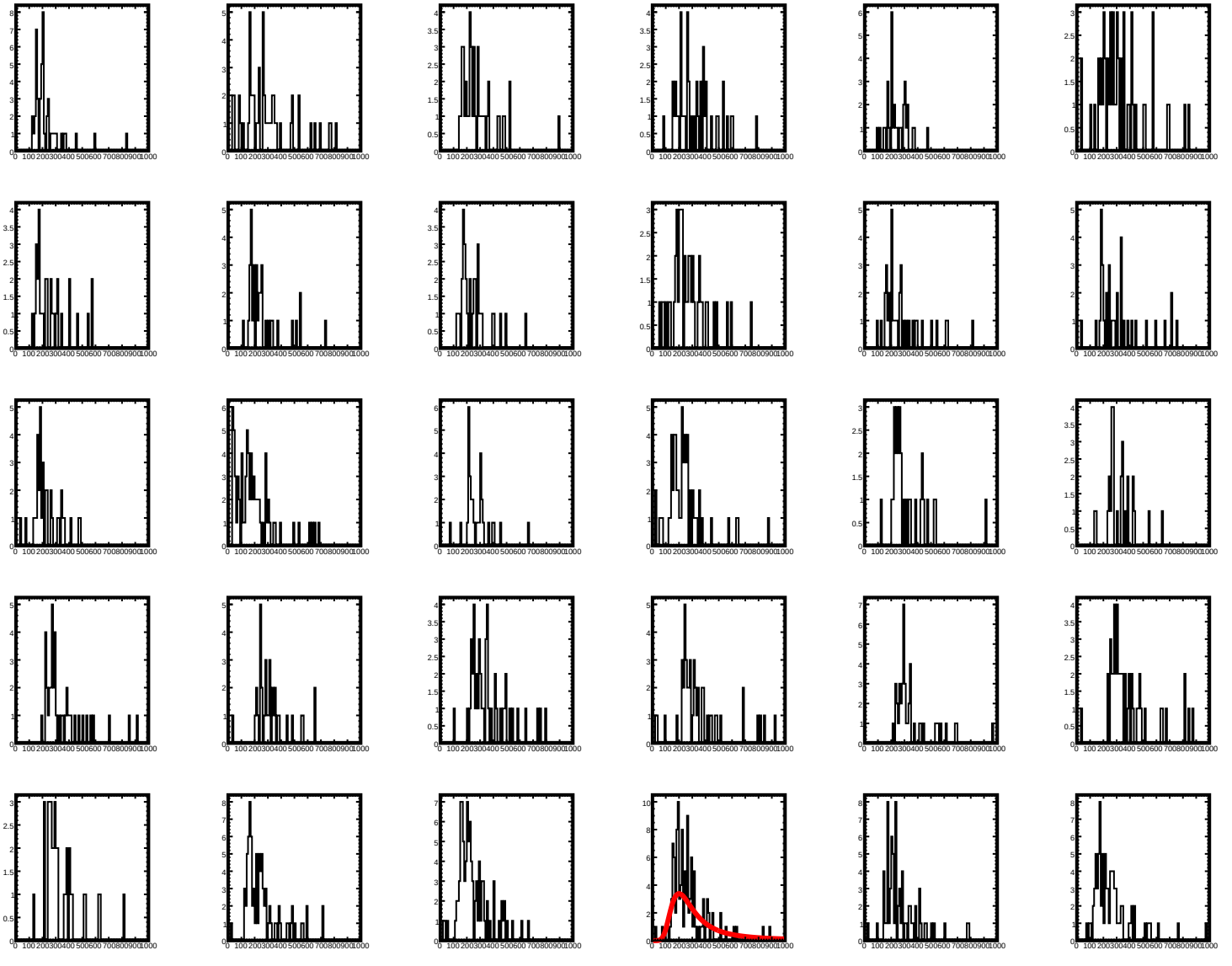


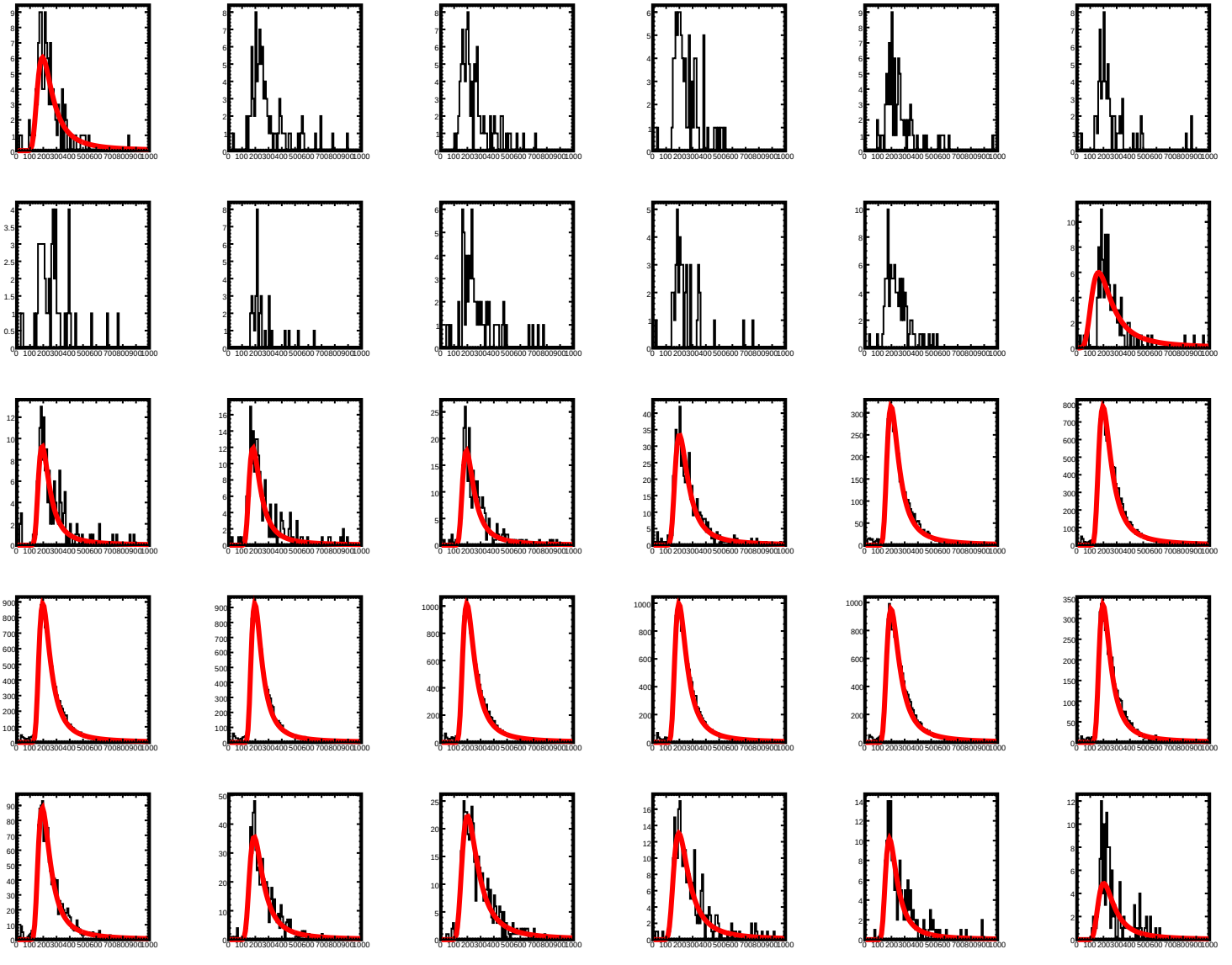


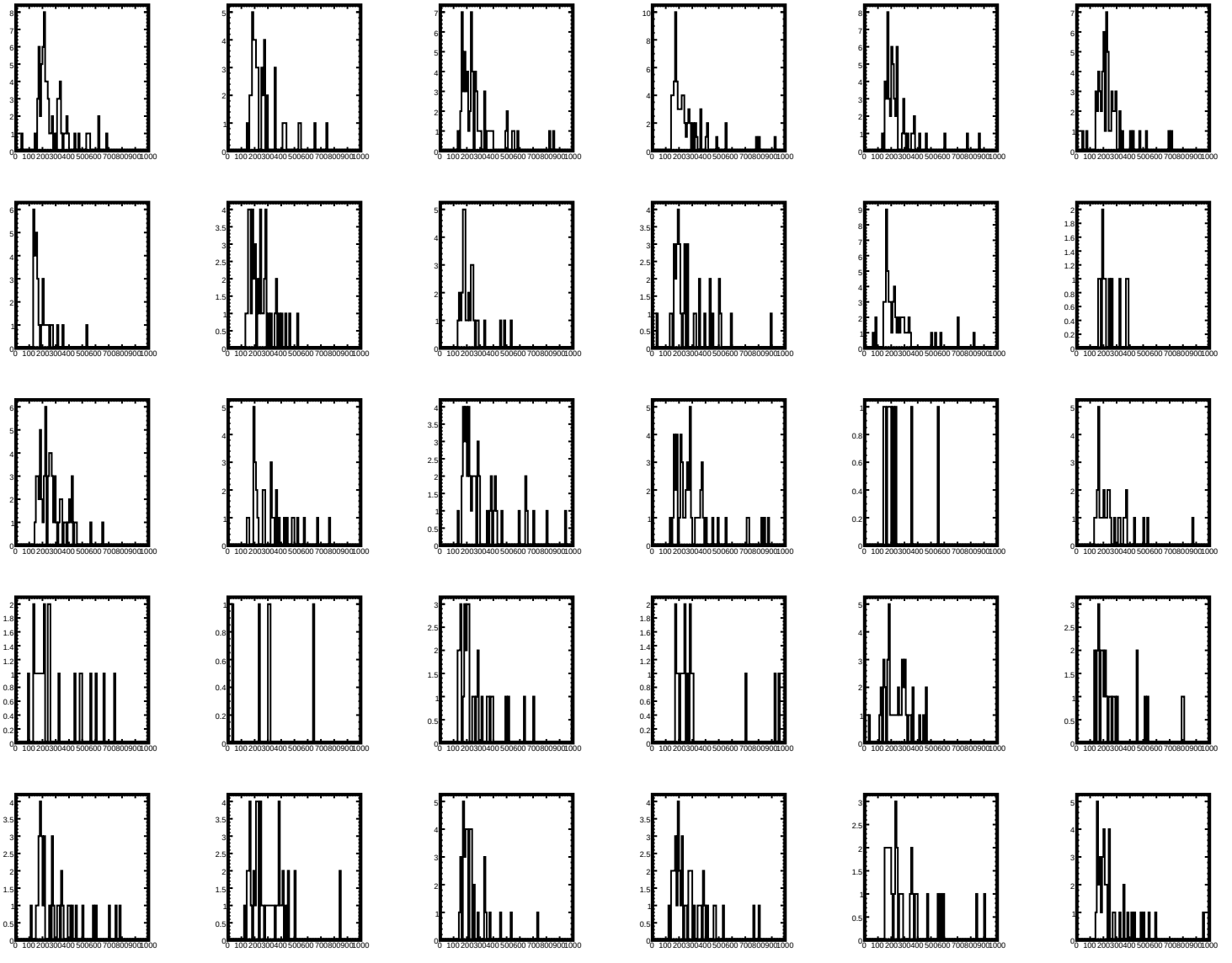


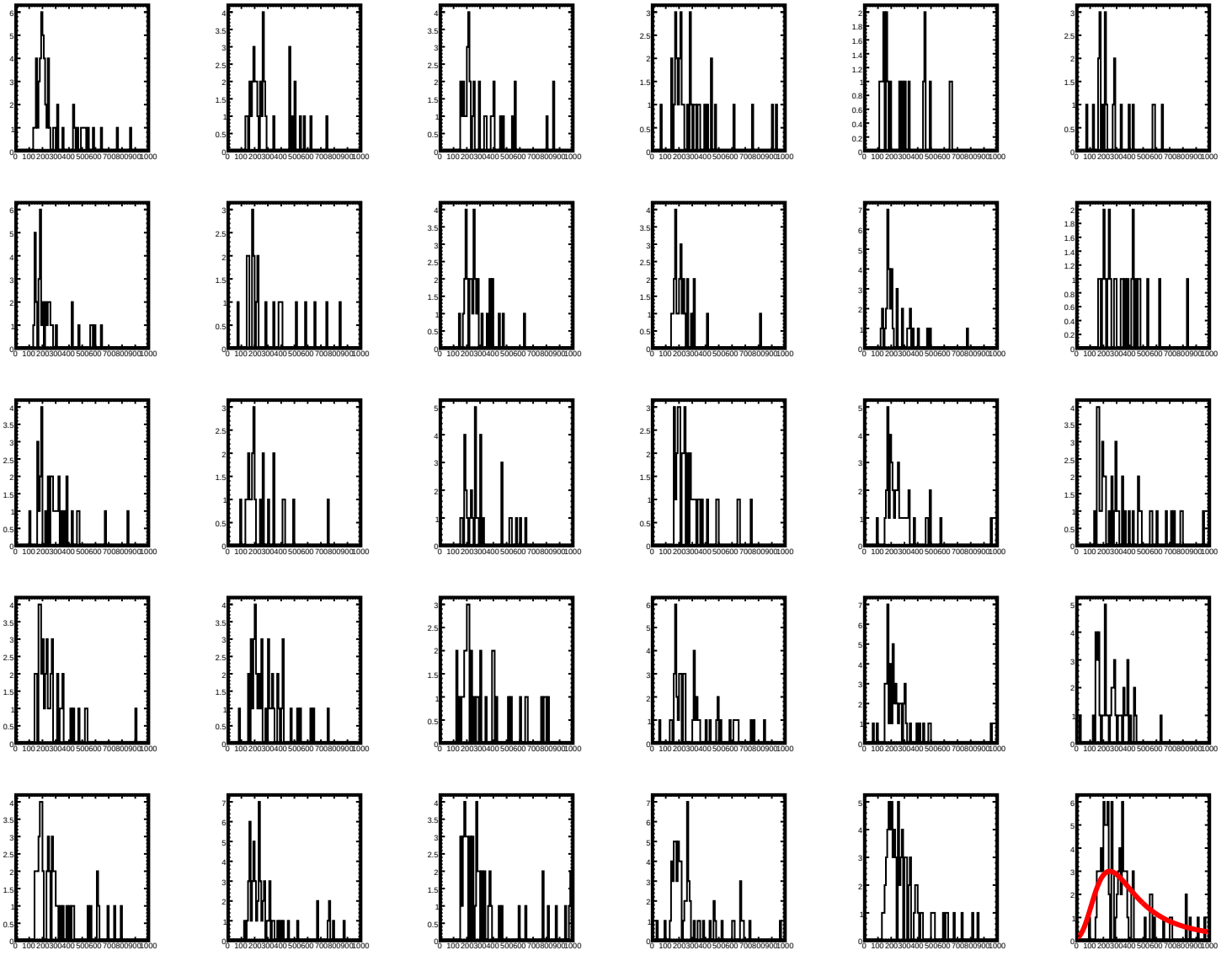


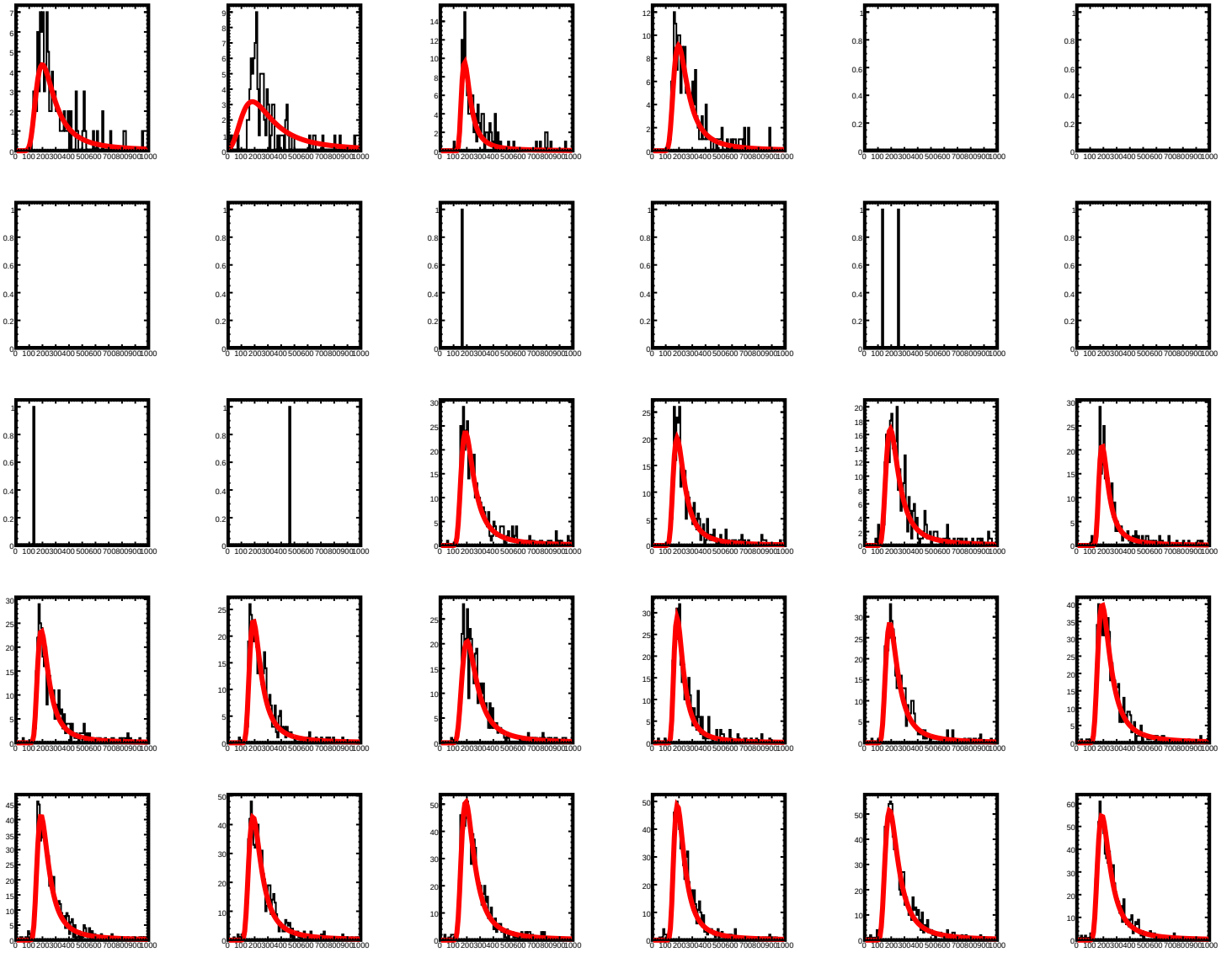


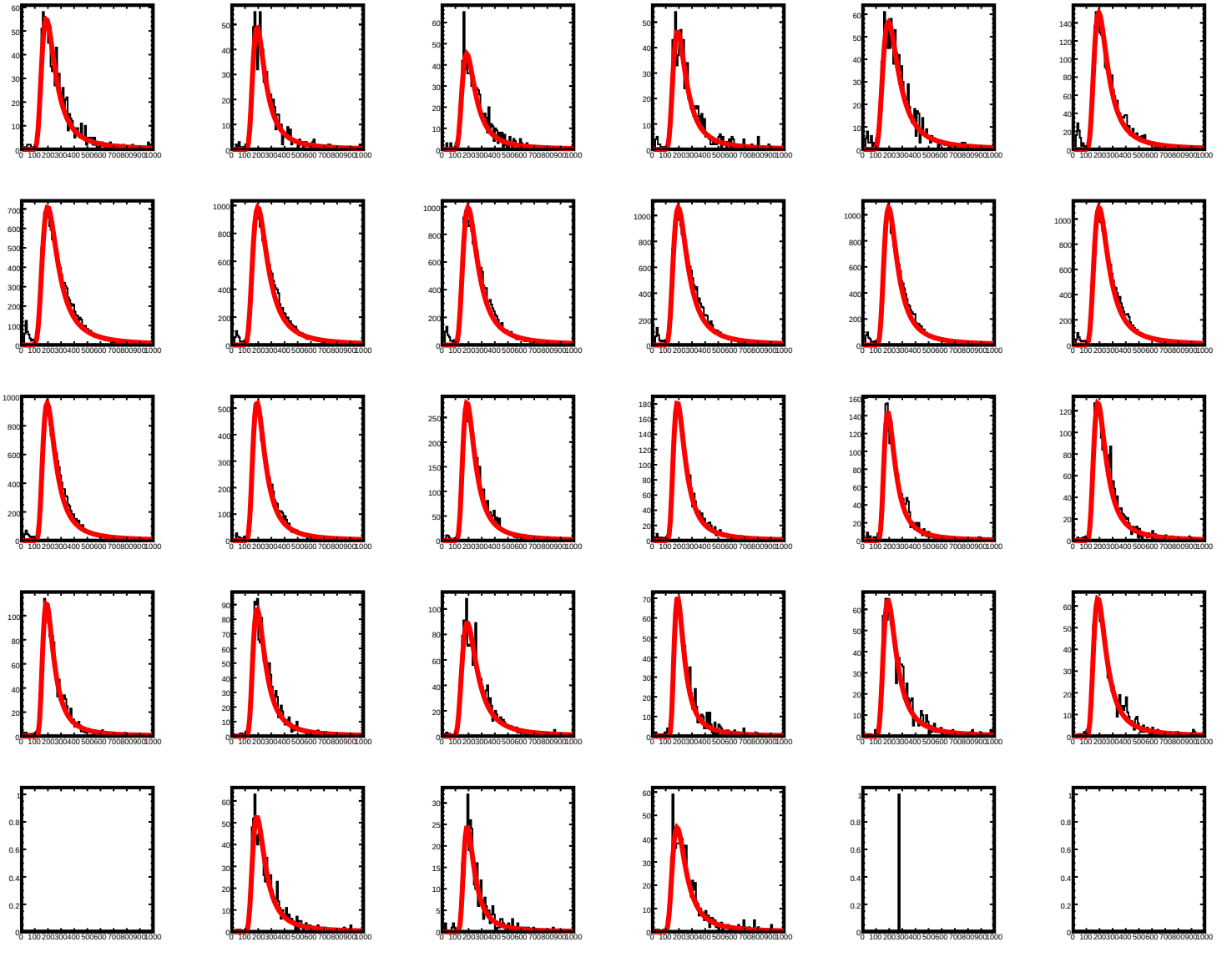


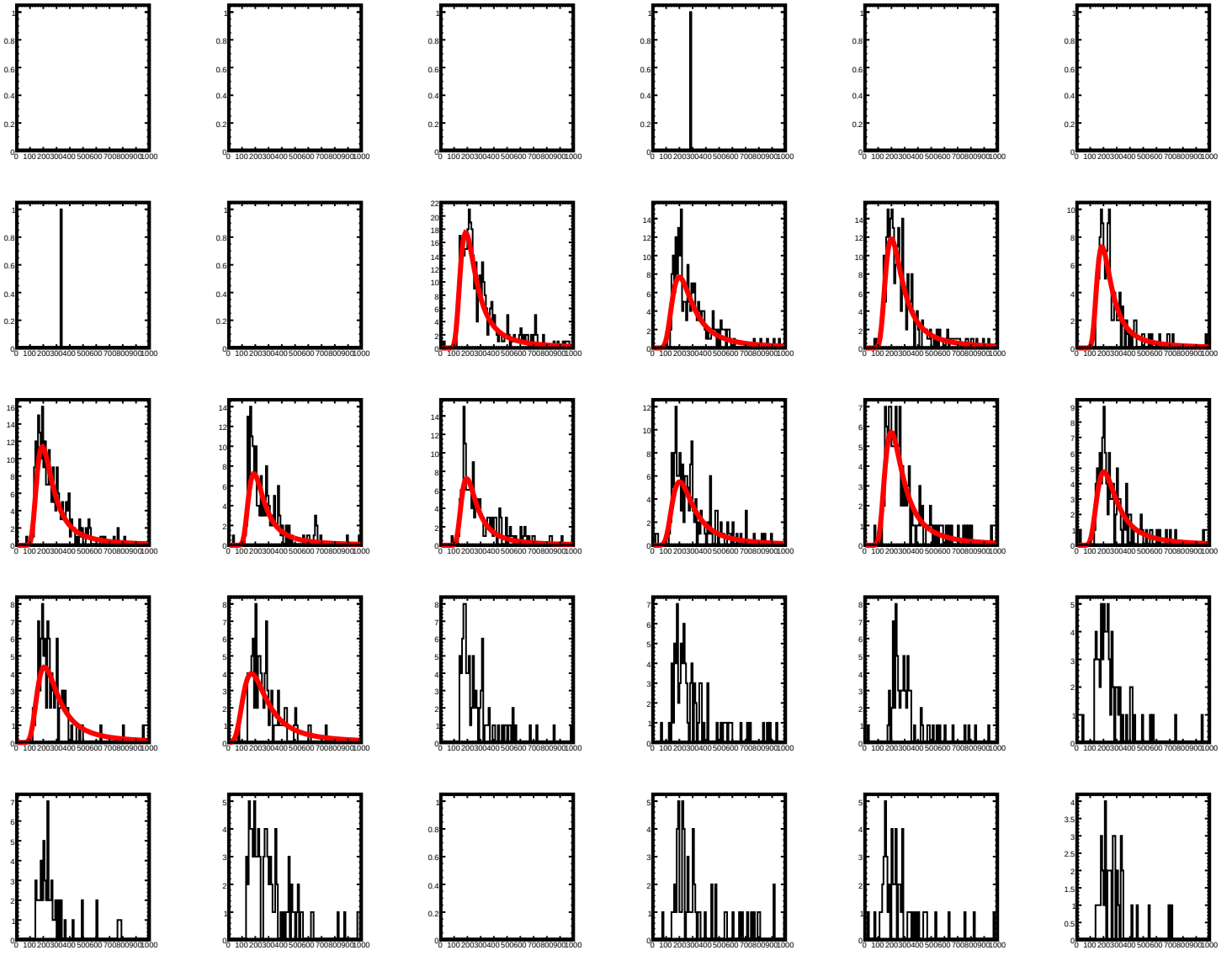


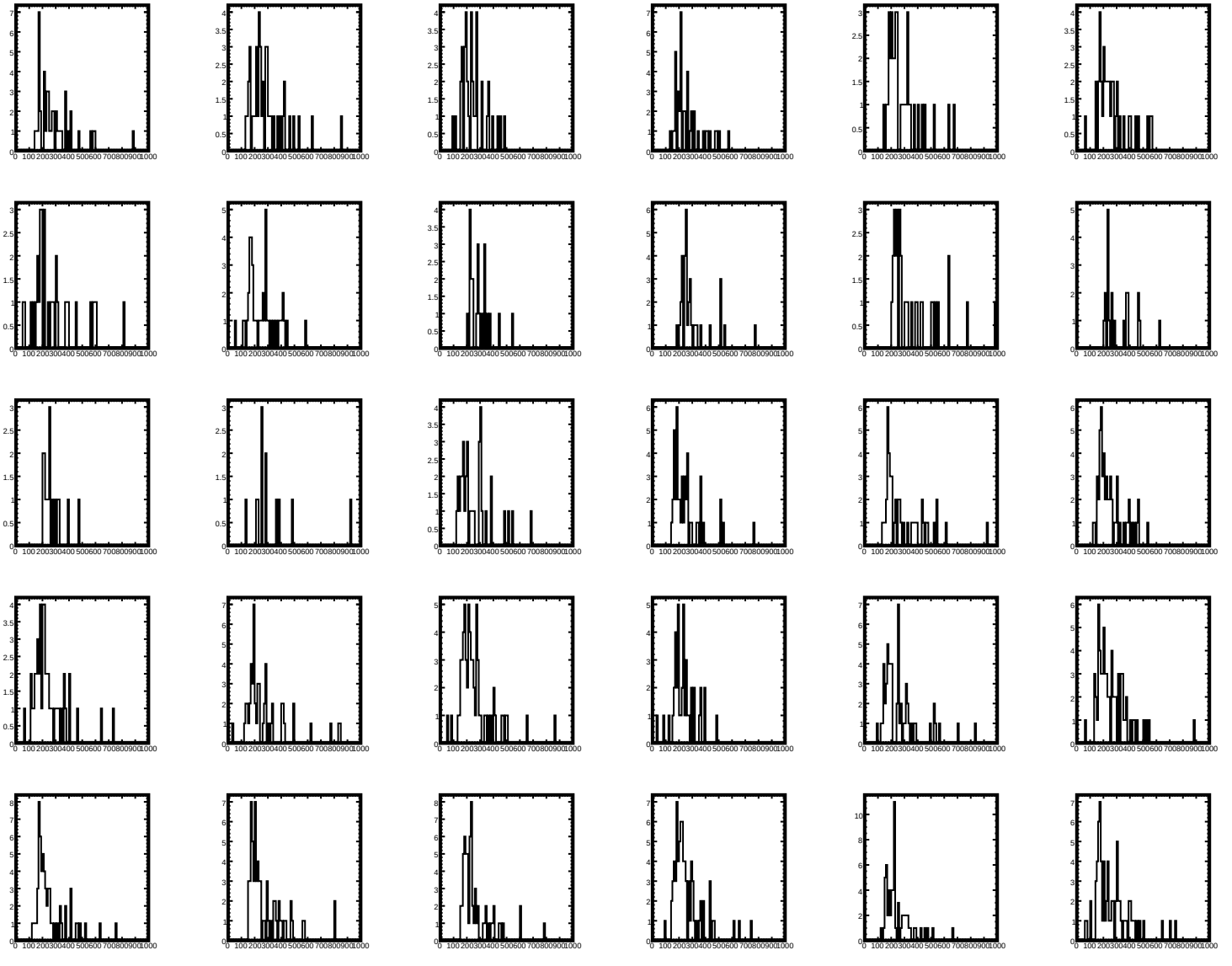


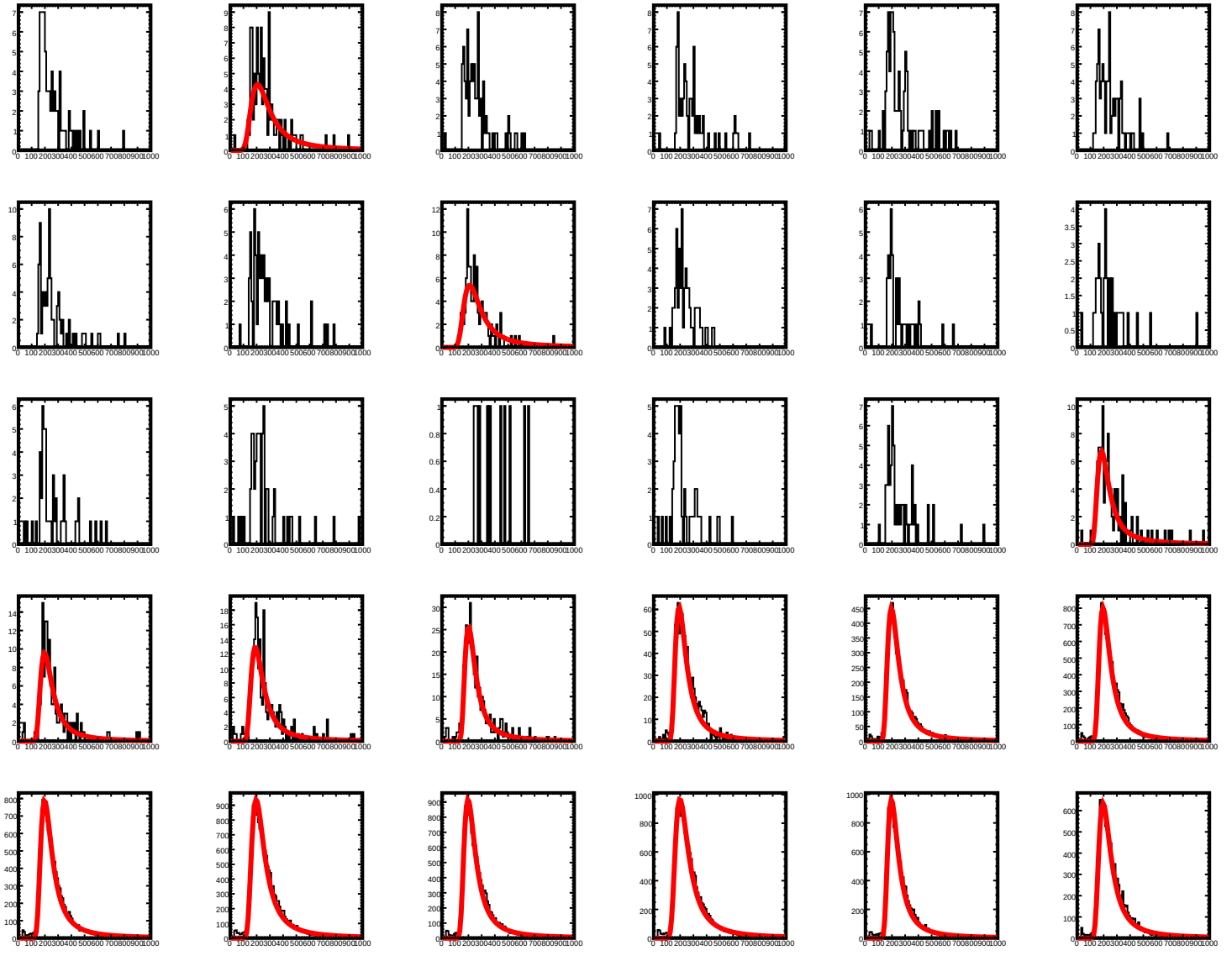


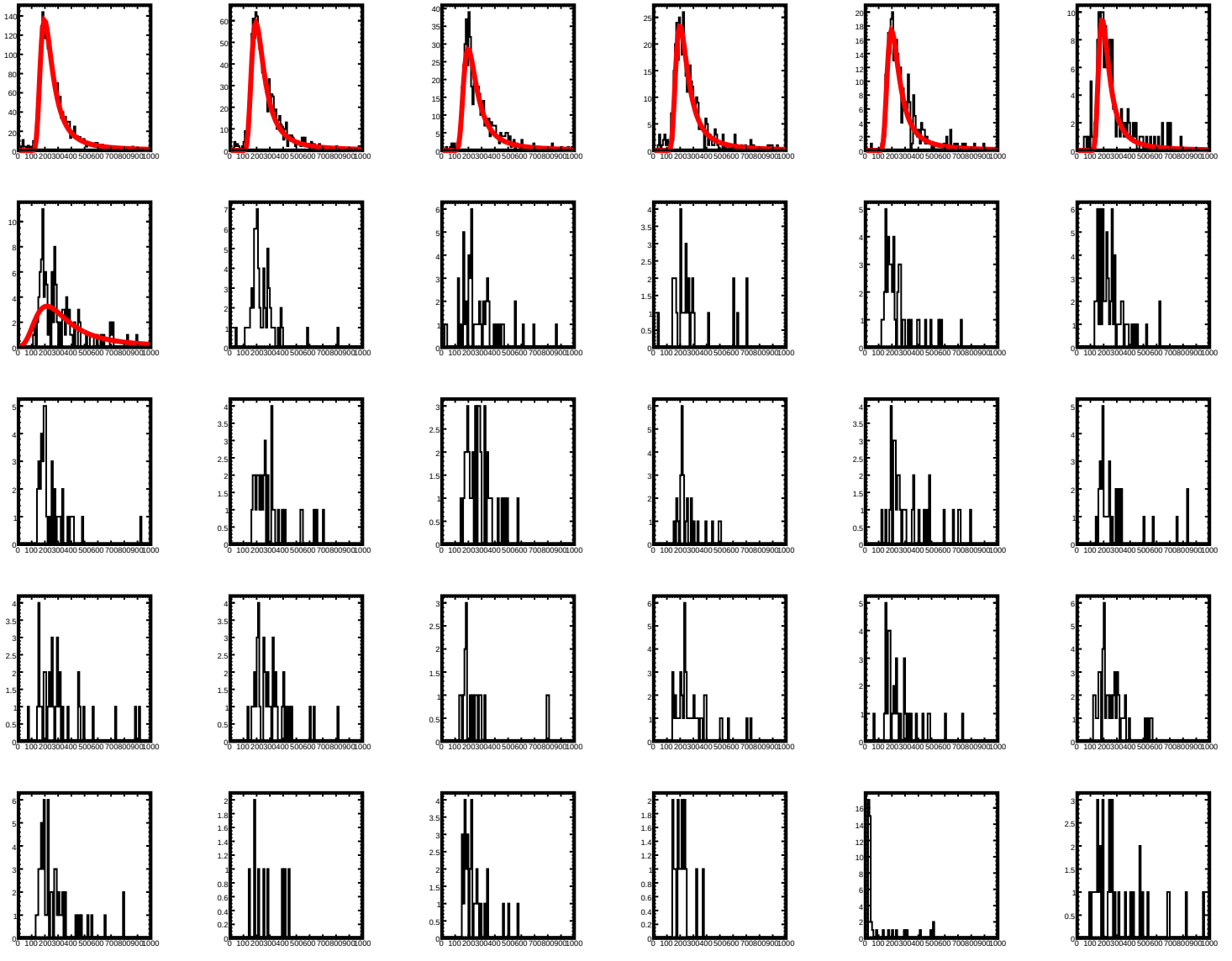


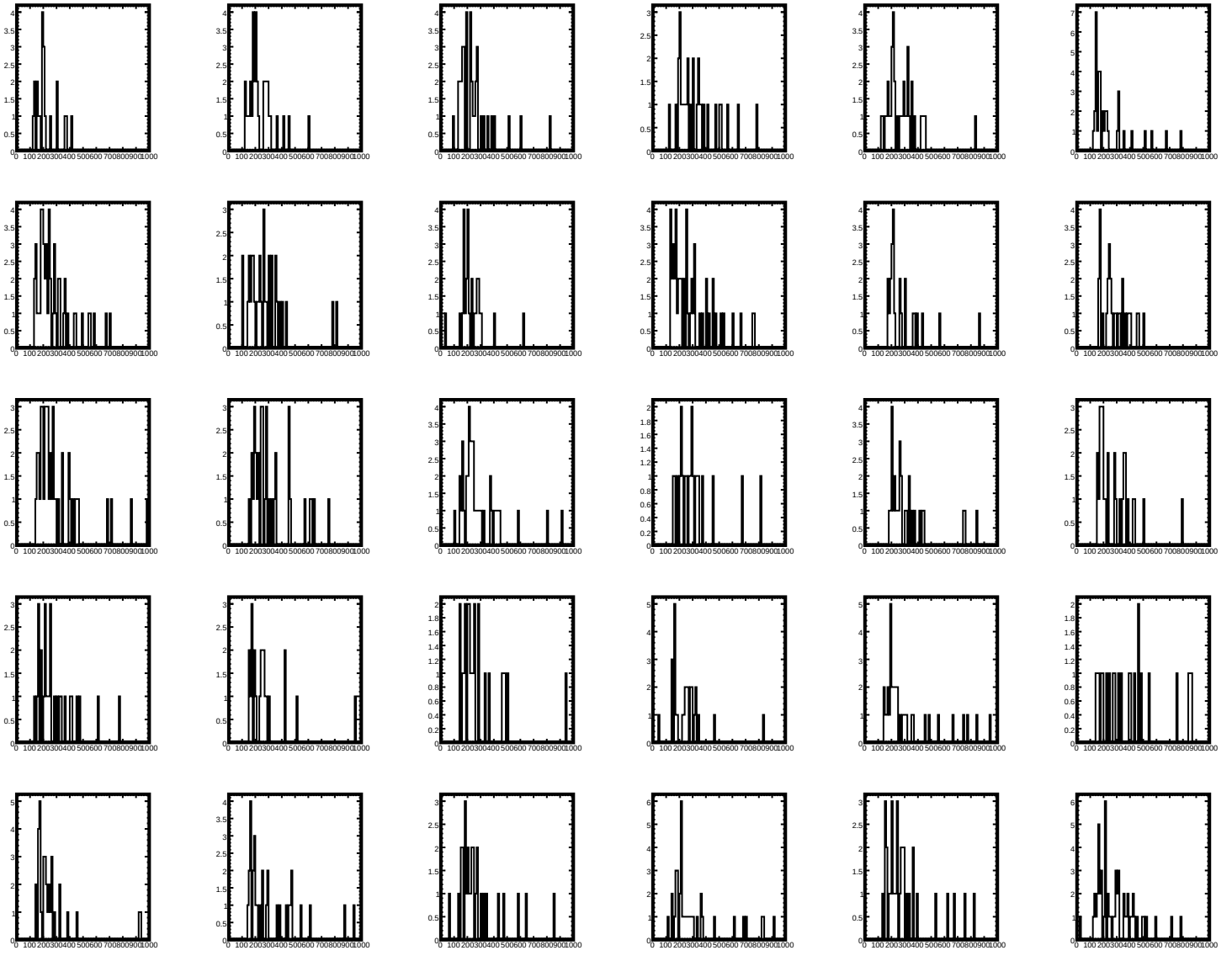


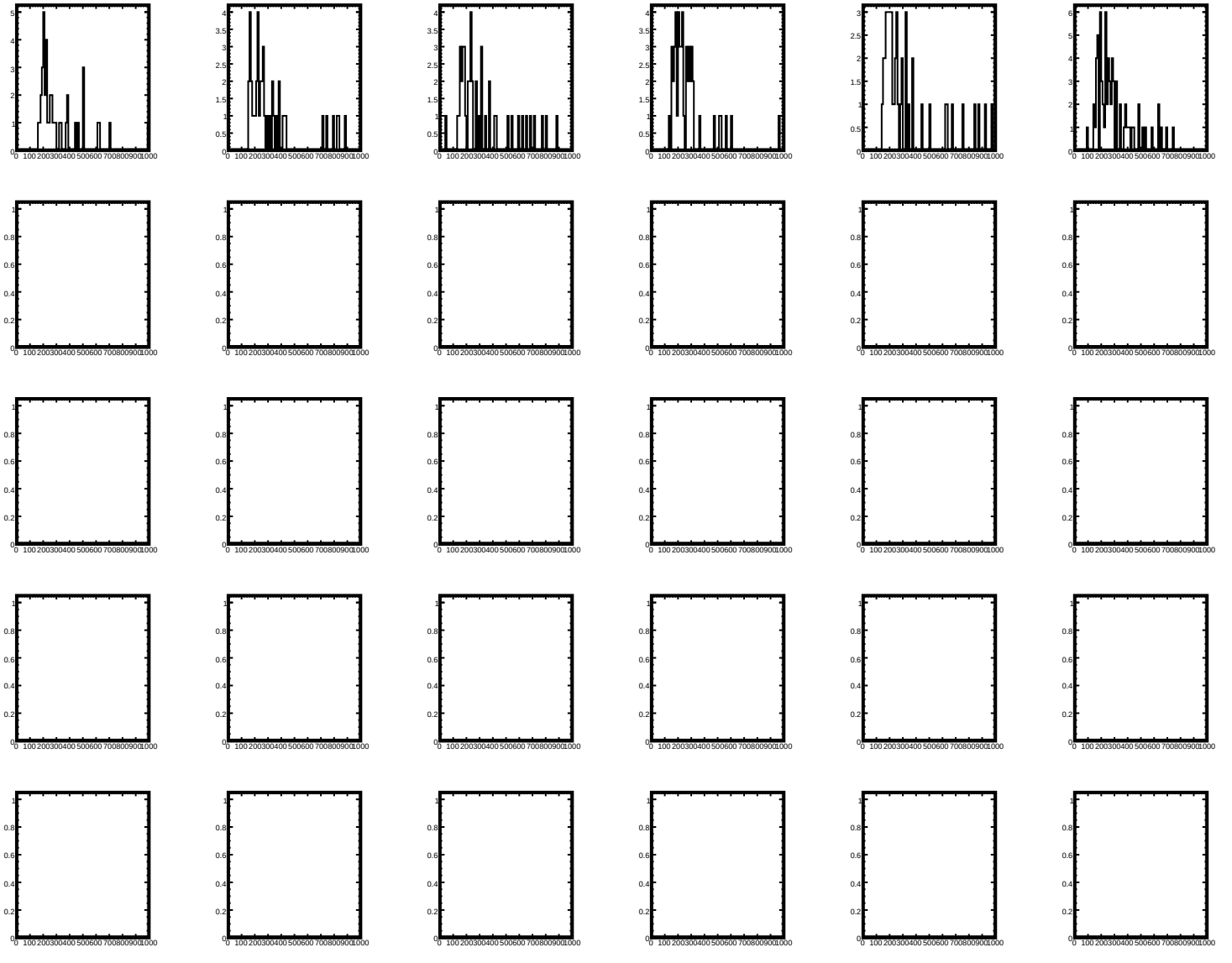


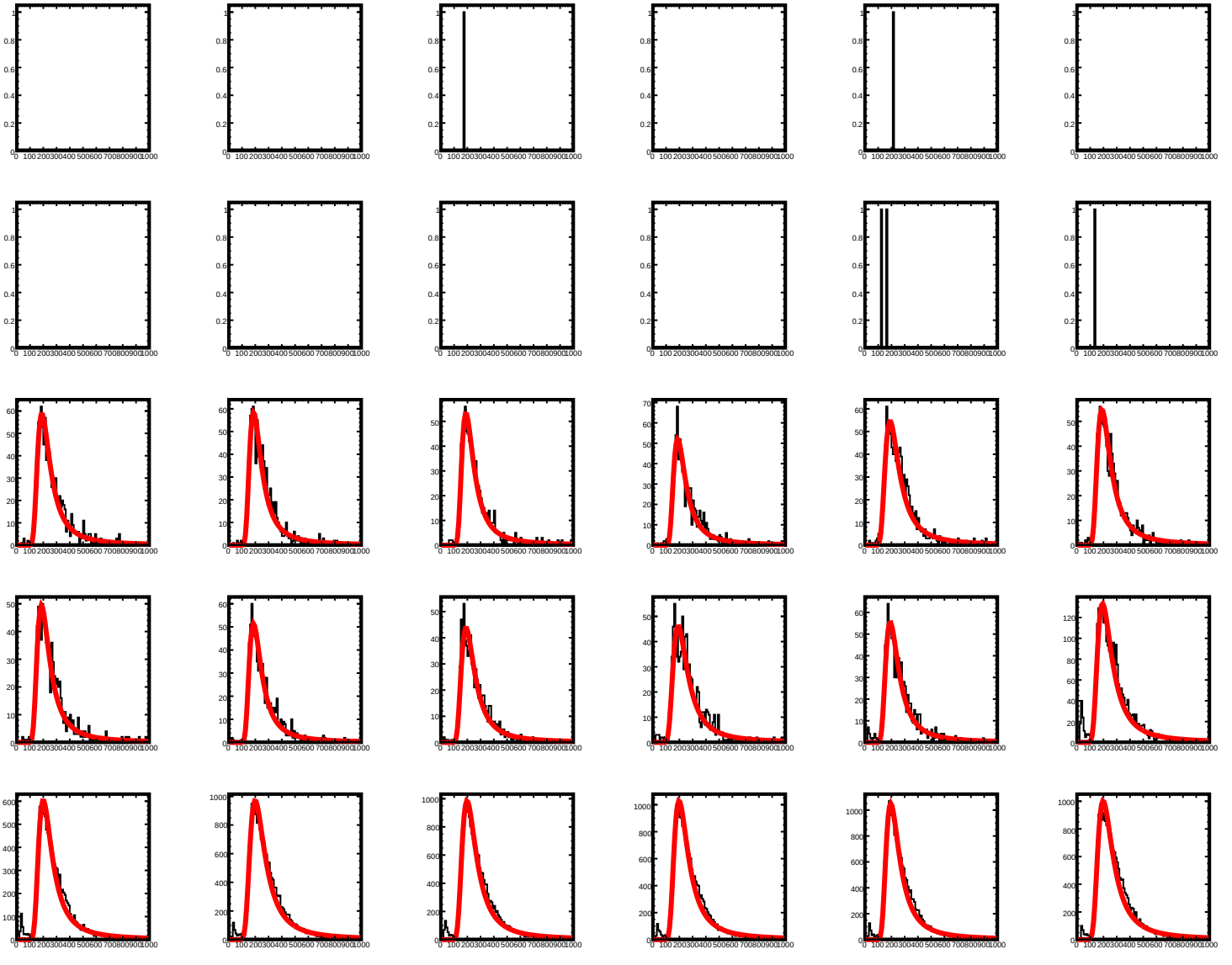


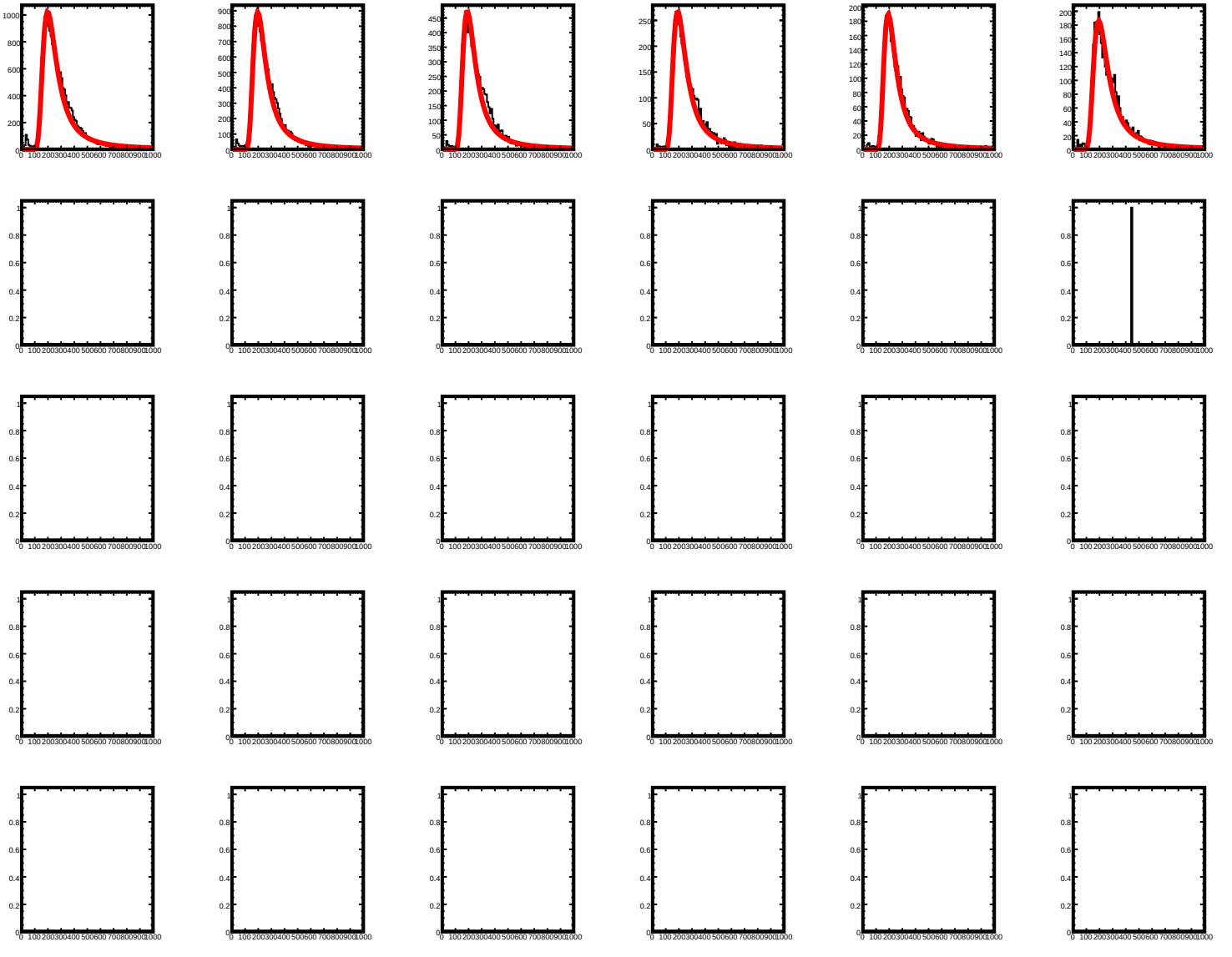


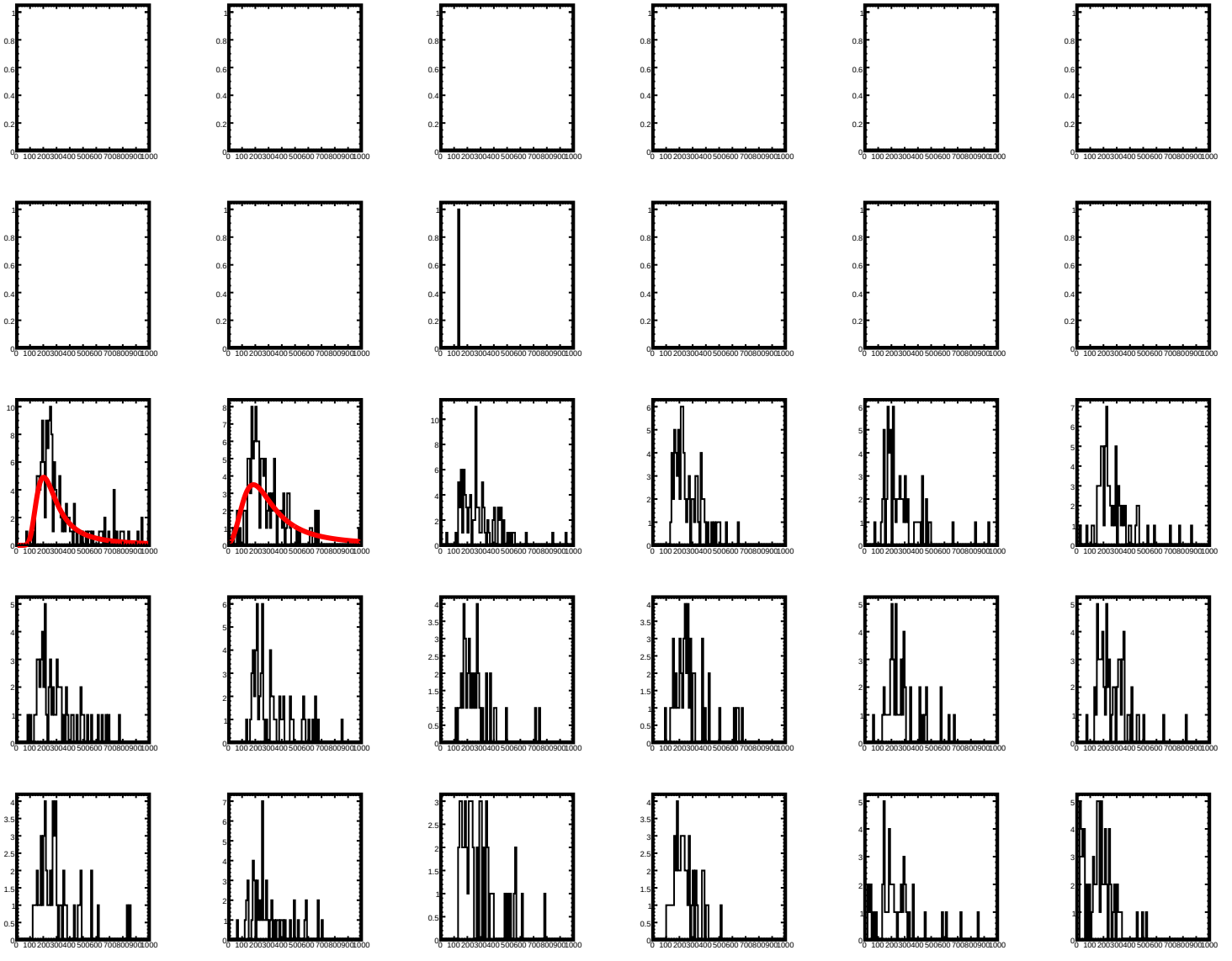


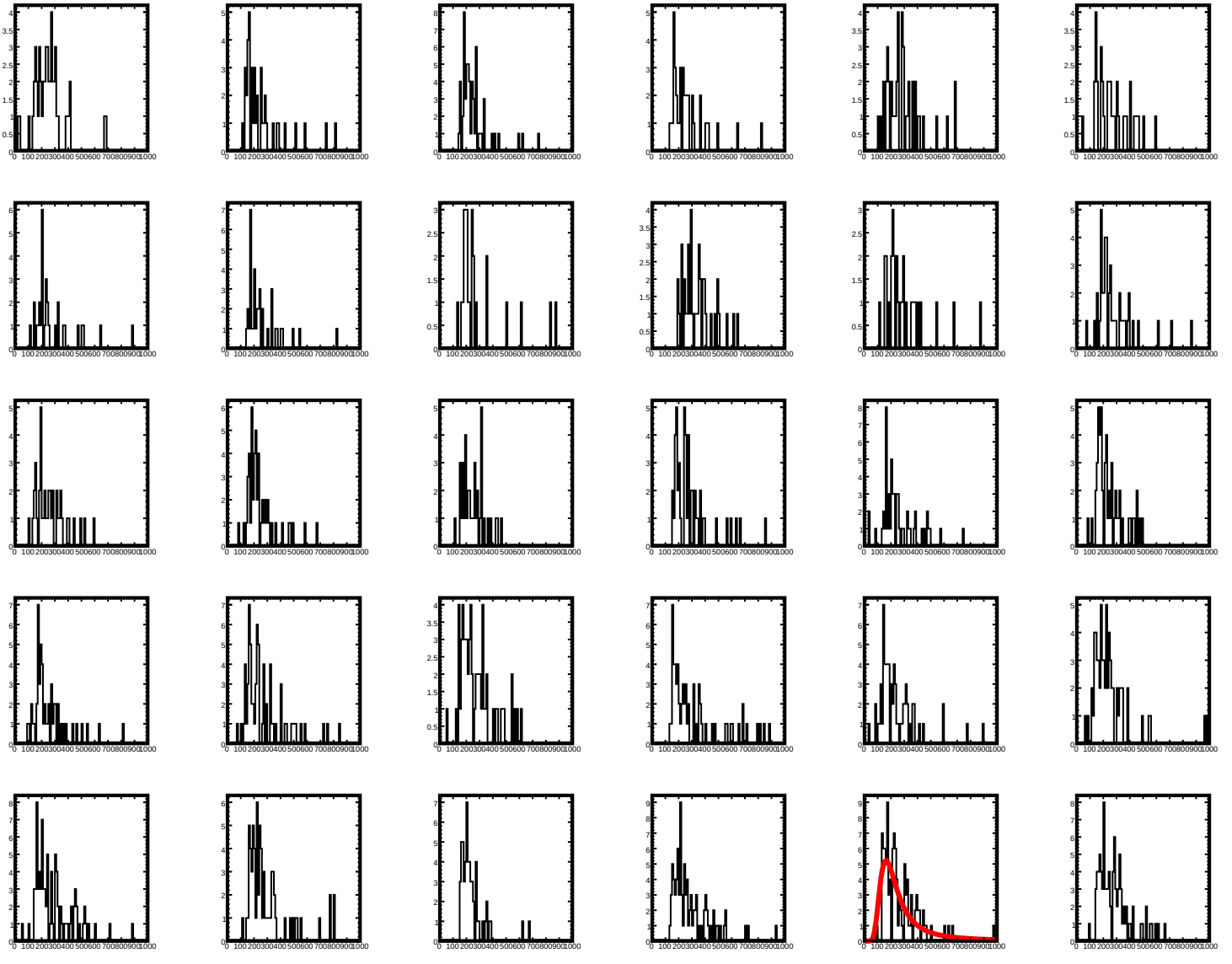


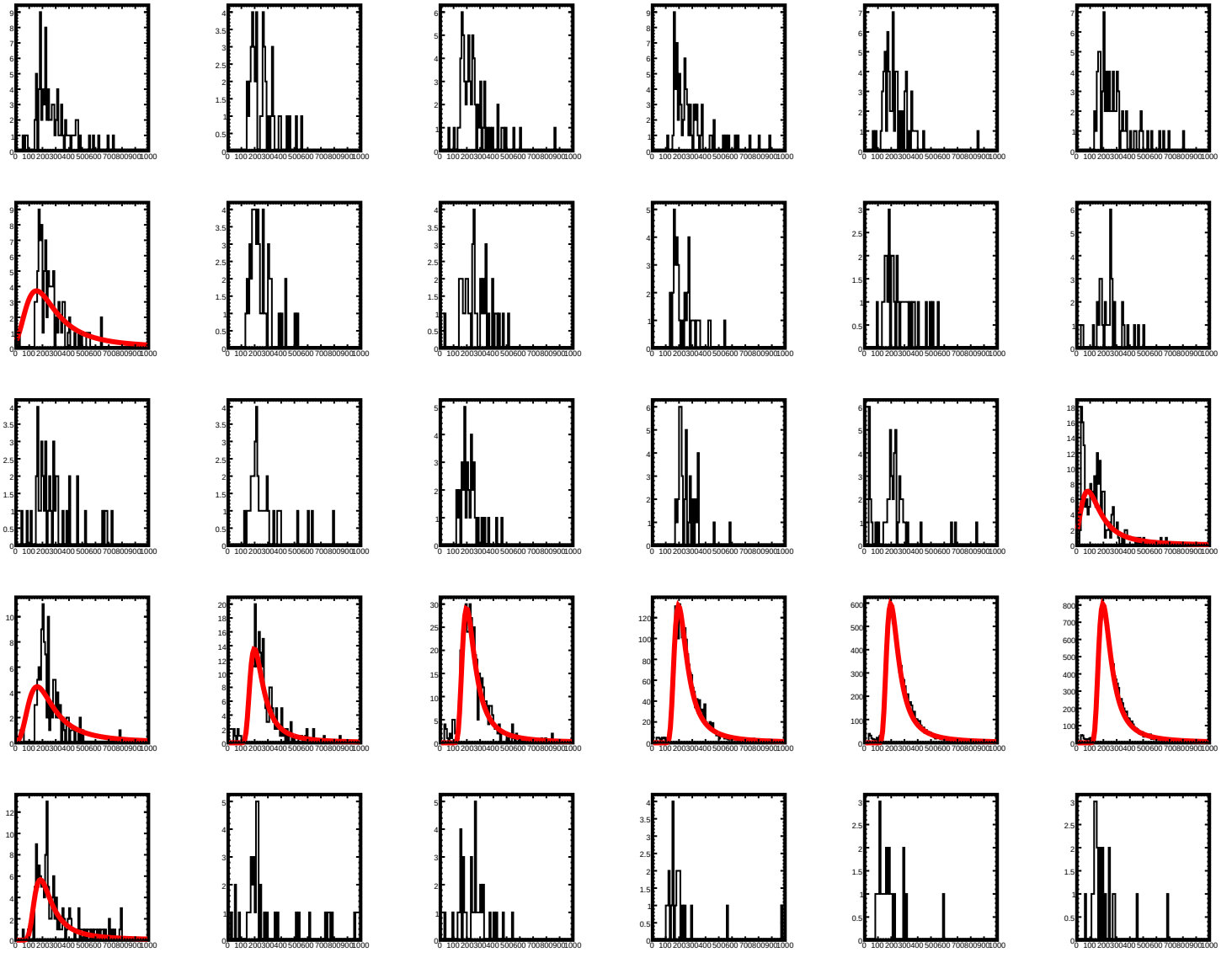


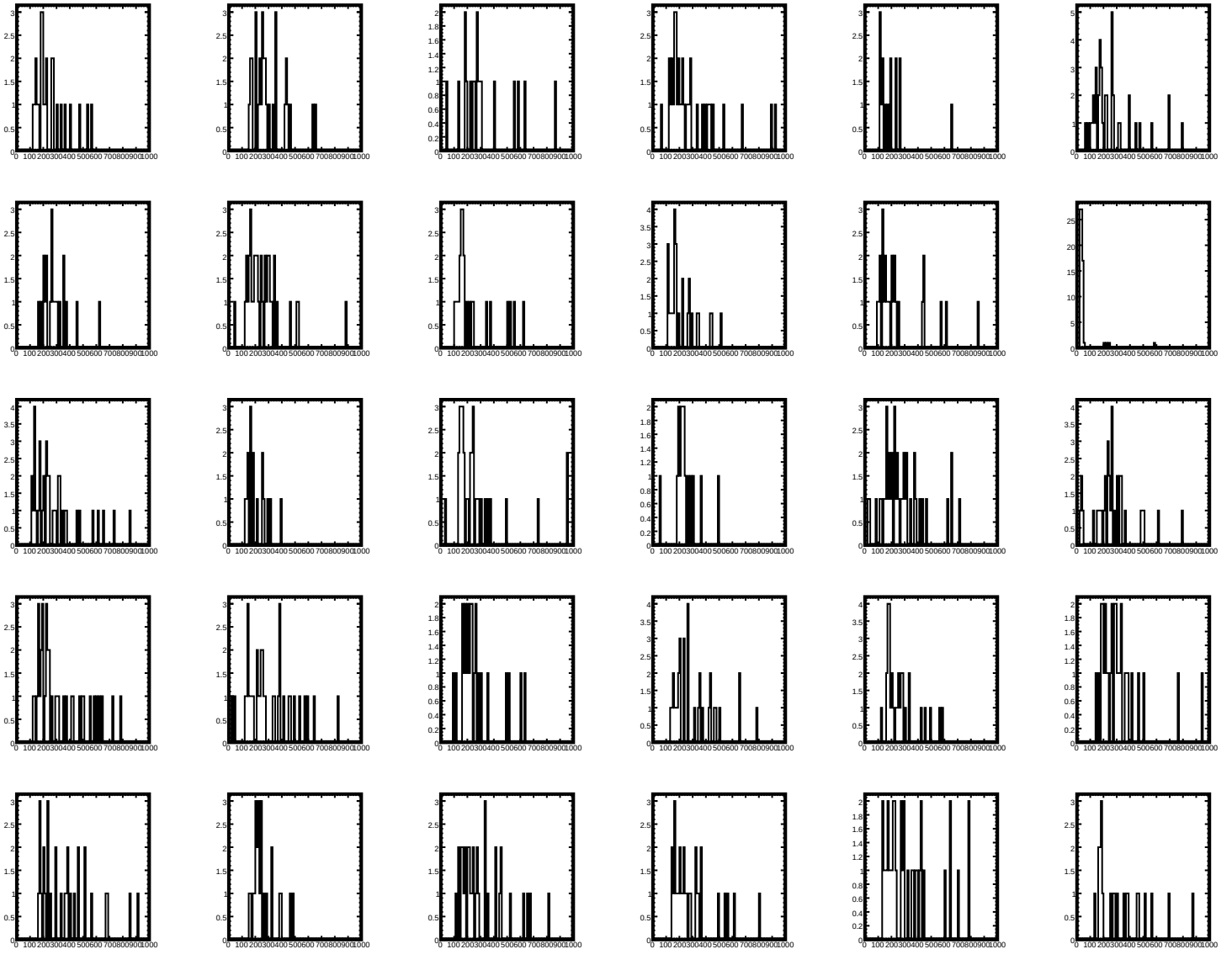


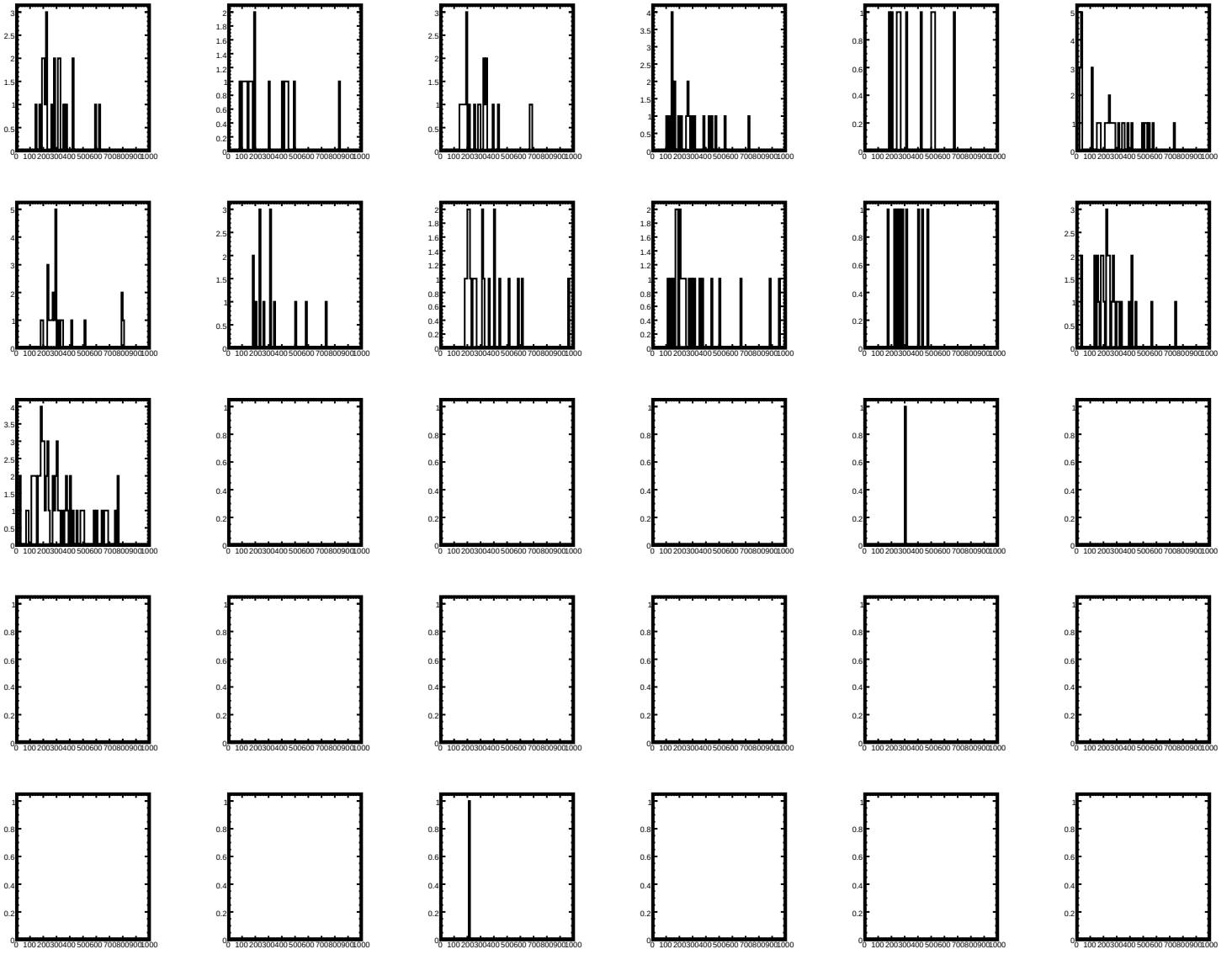


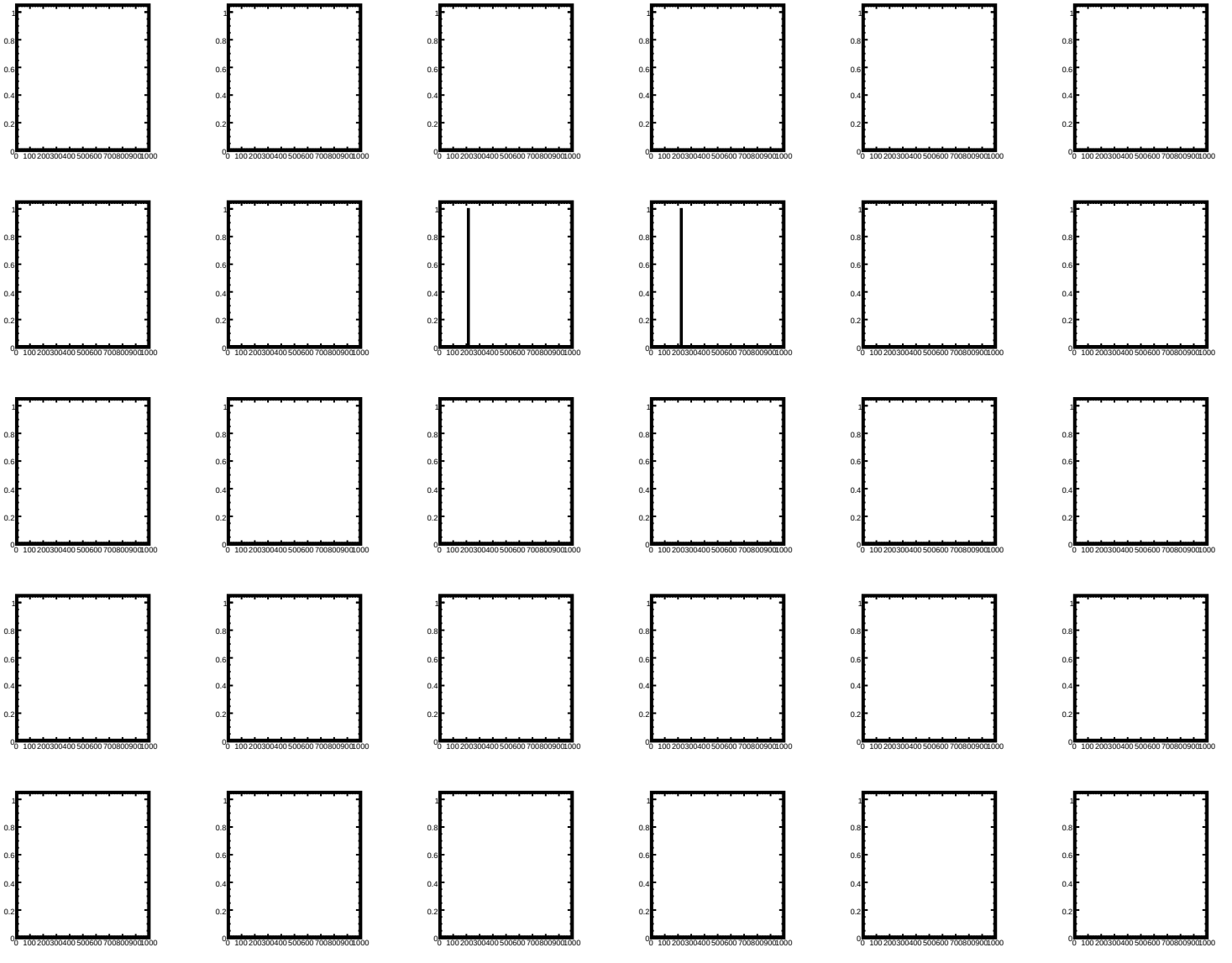


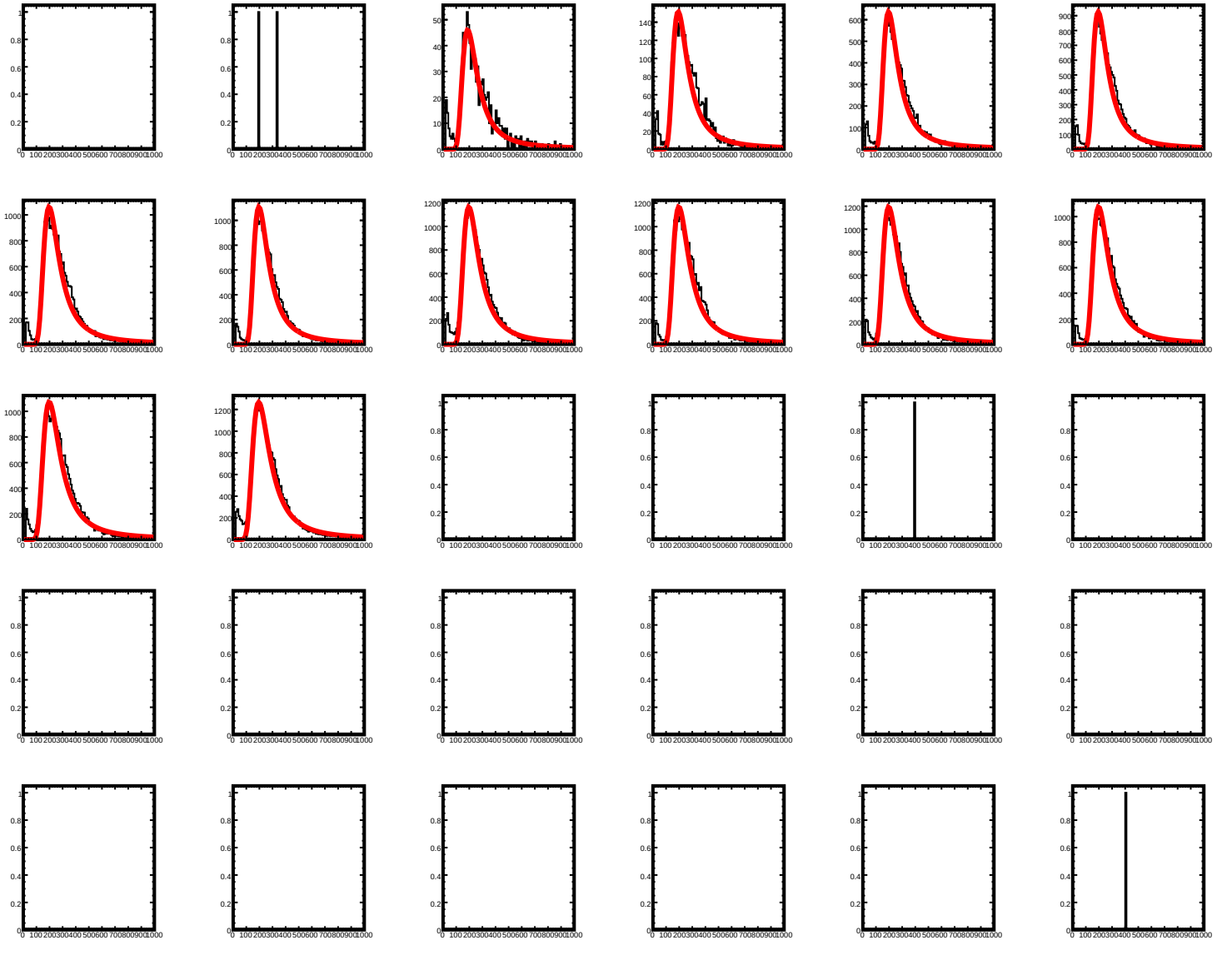


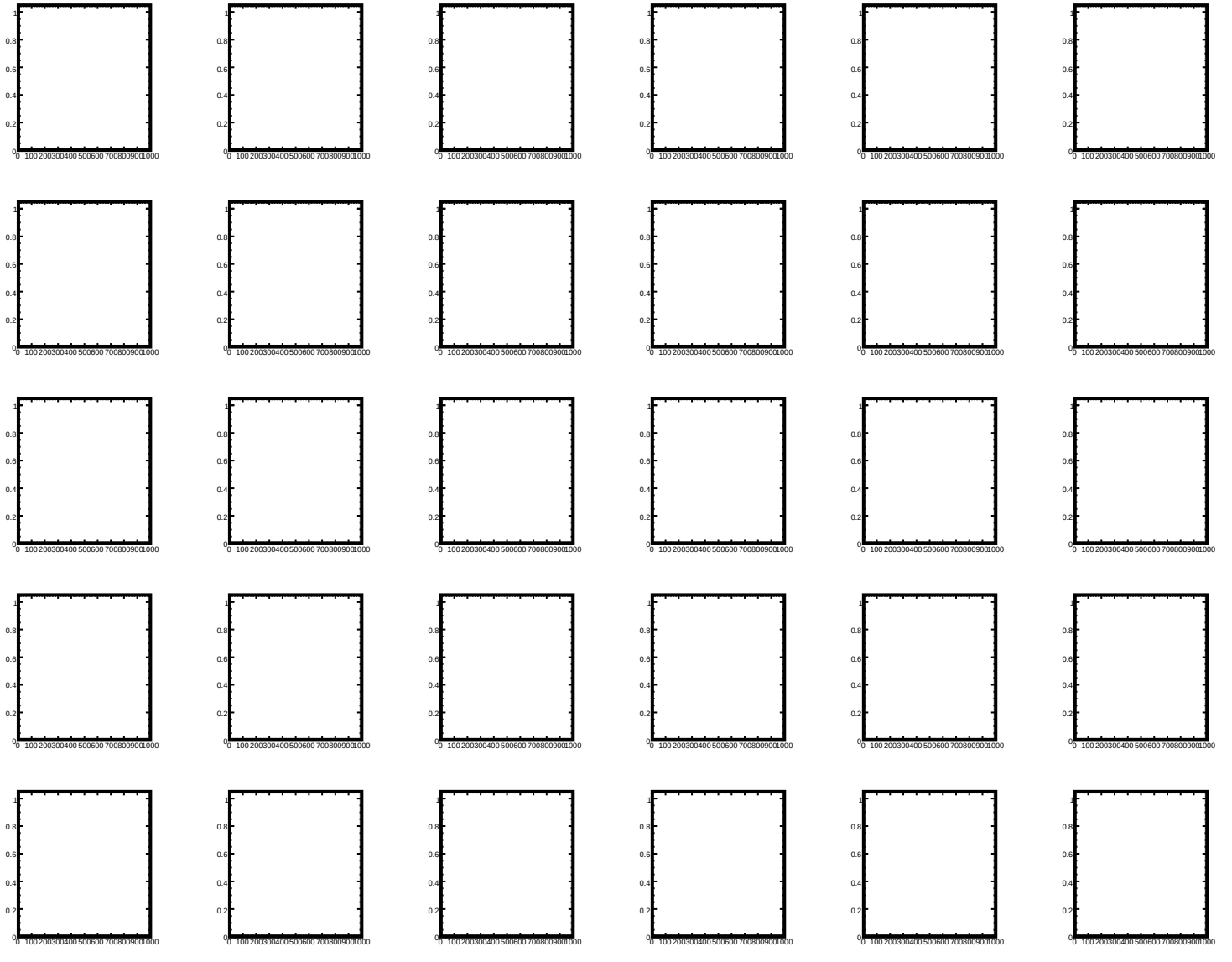


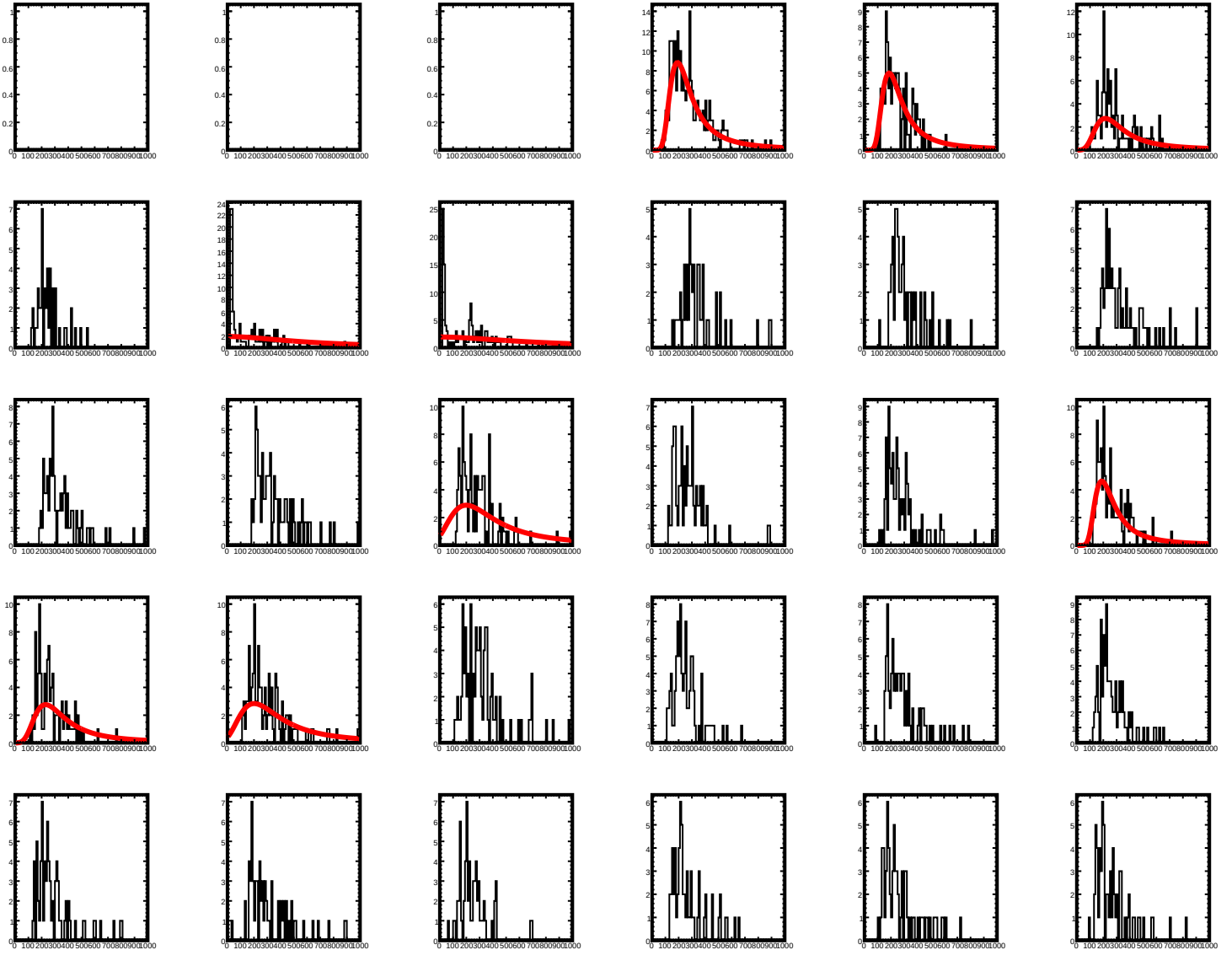


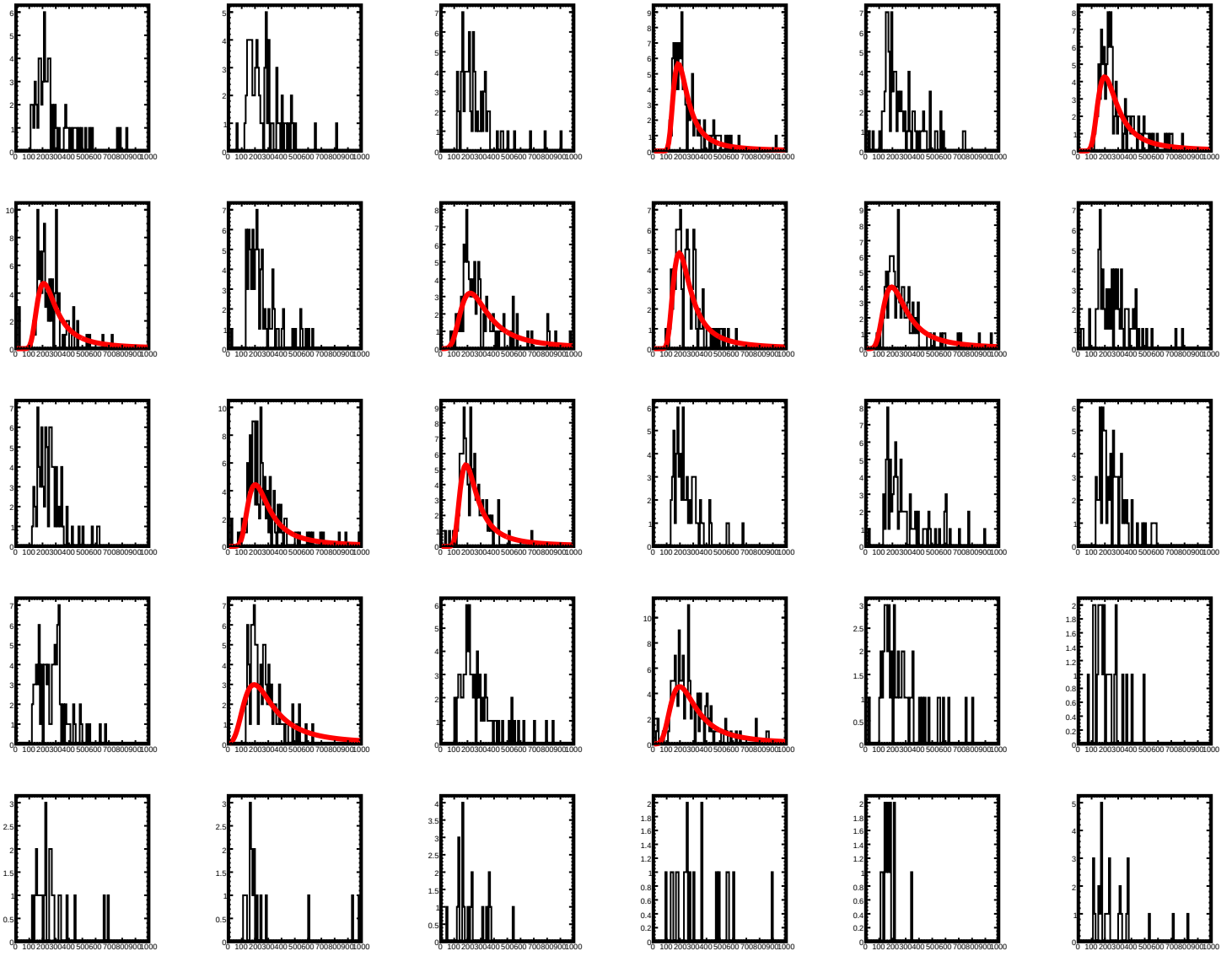


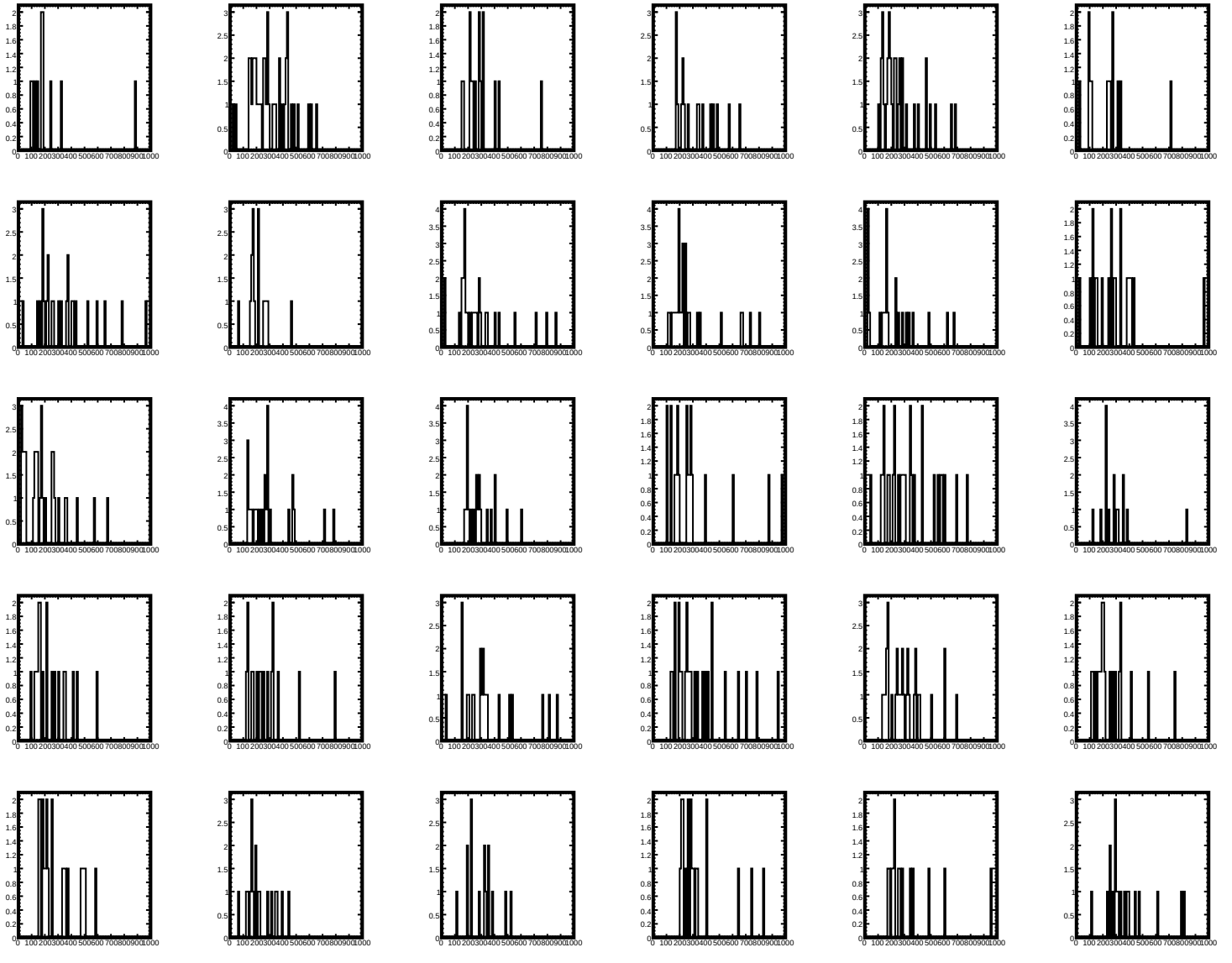

0 0.2 0.4 0.6 0.8 1
0 100 200 300 400 500 600 700 800 900 1000

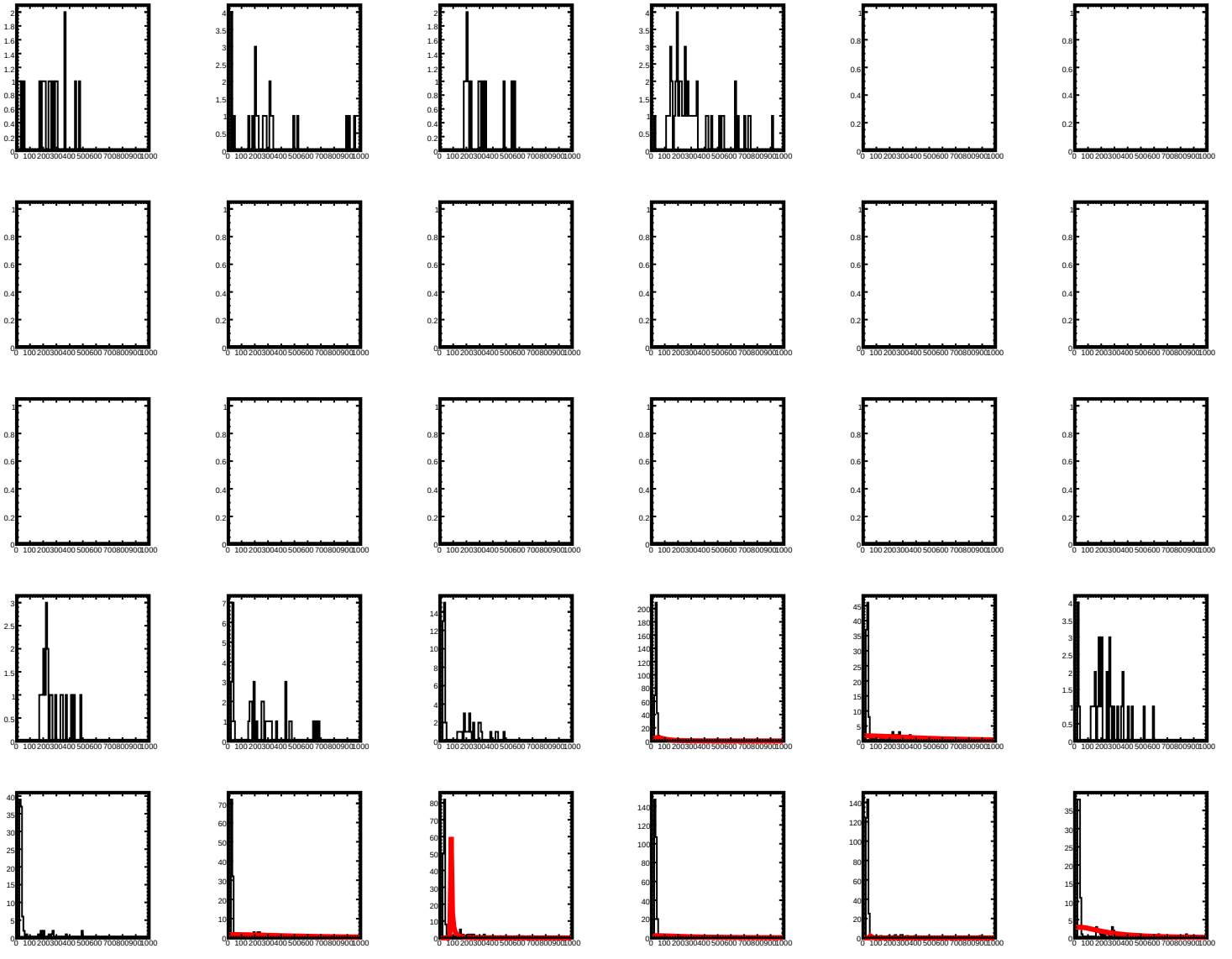


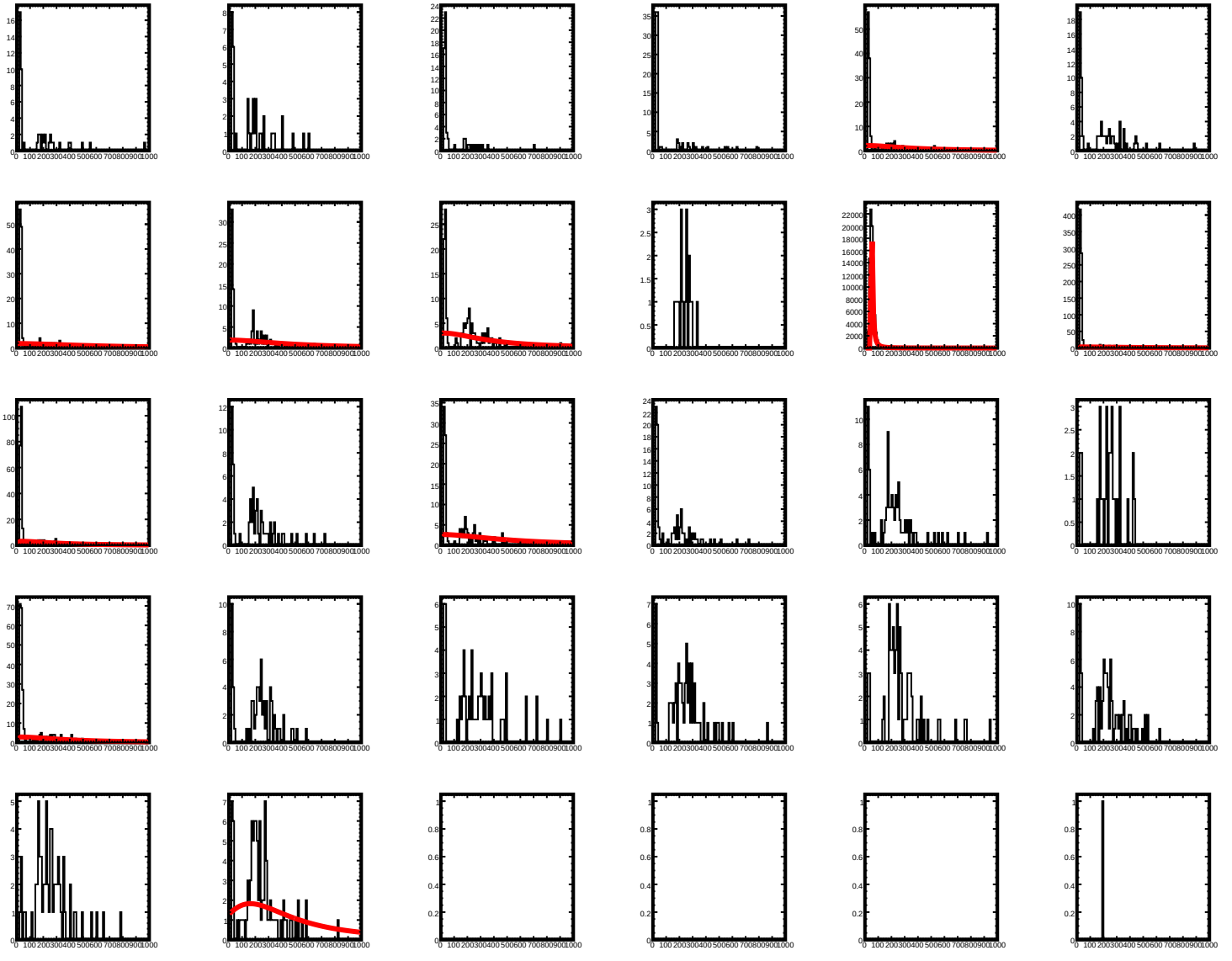

0 0.2 0.4 0.6 0.8 1
0 100 200 300 400 500 600 700 800 900 1000

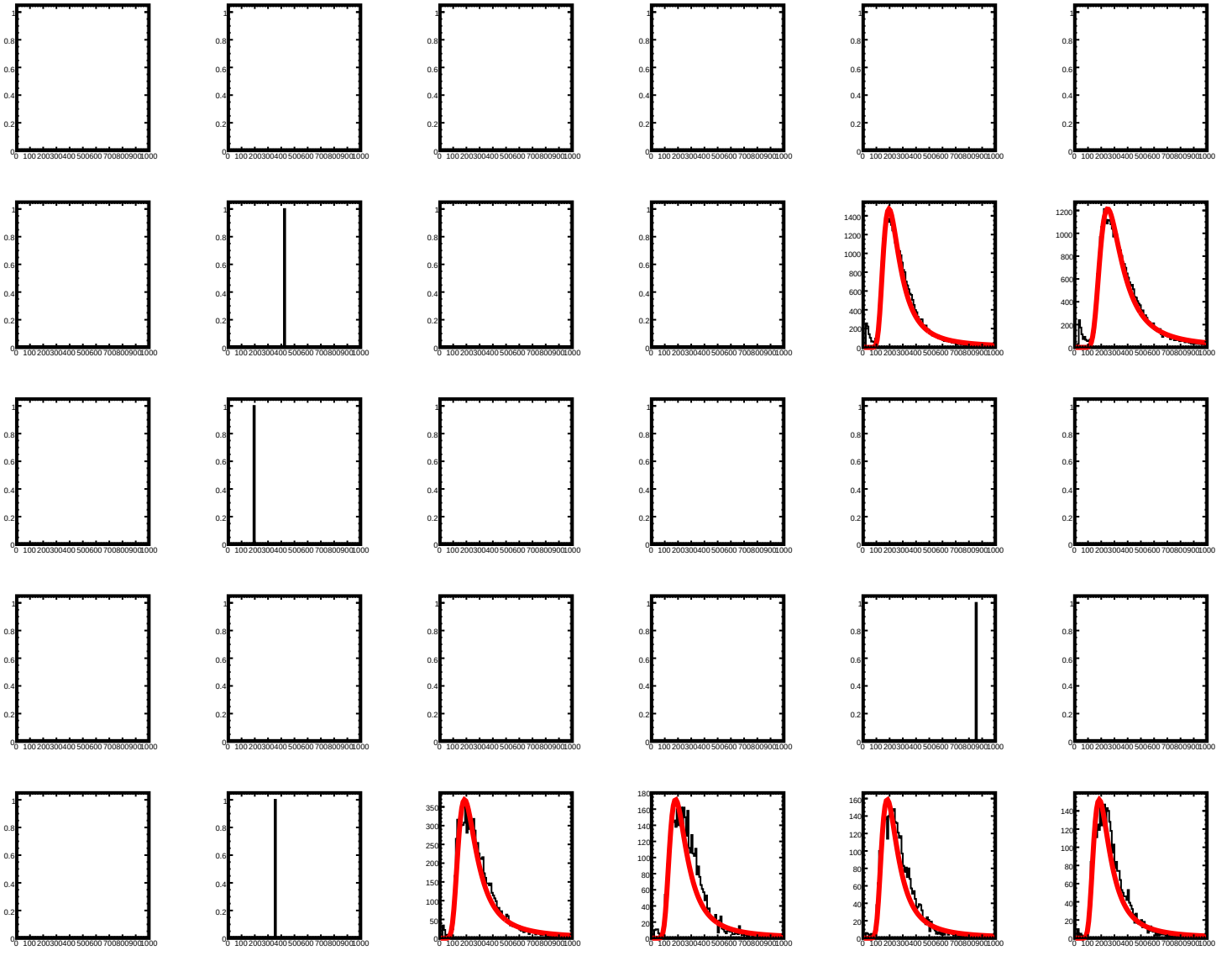


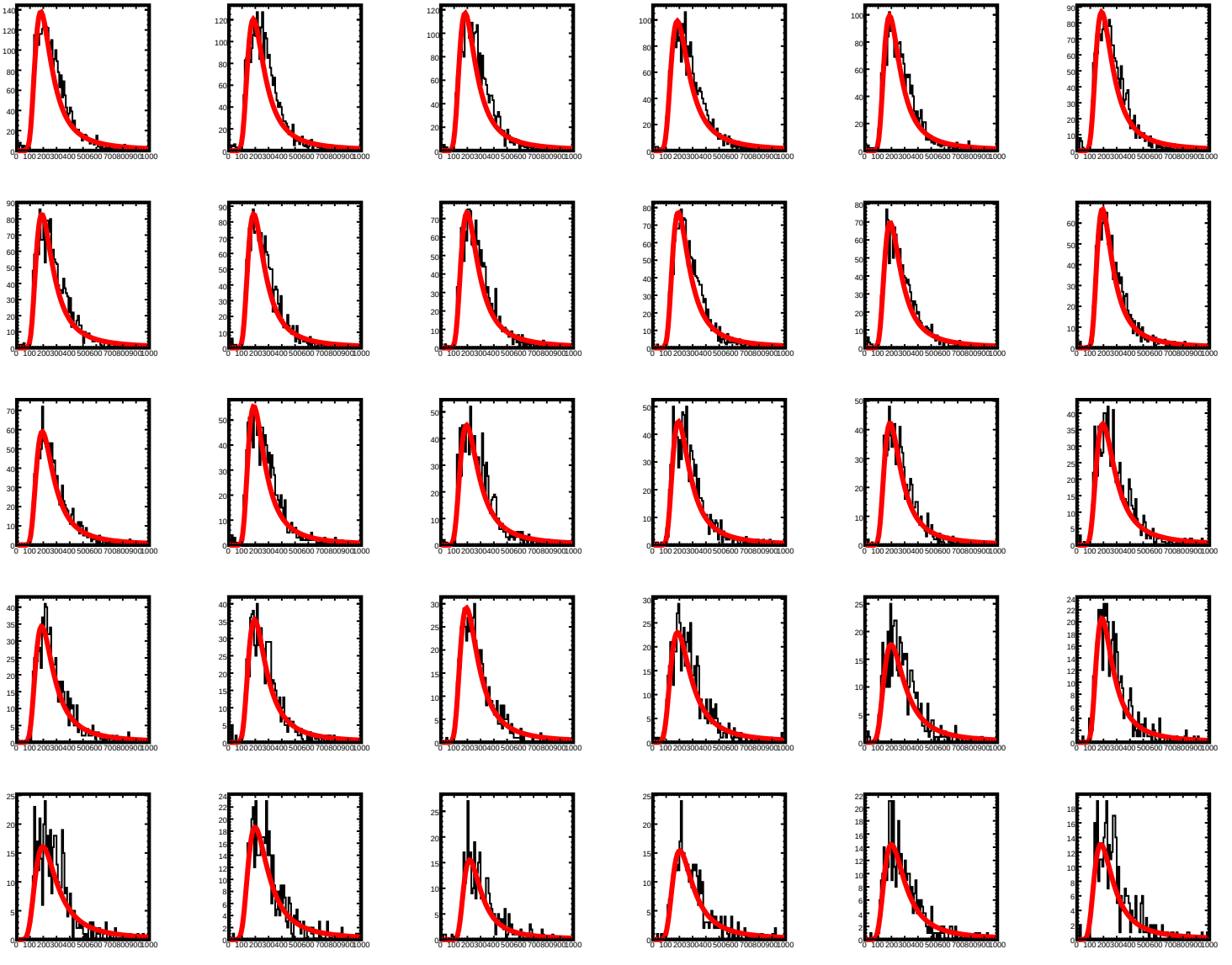


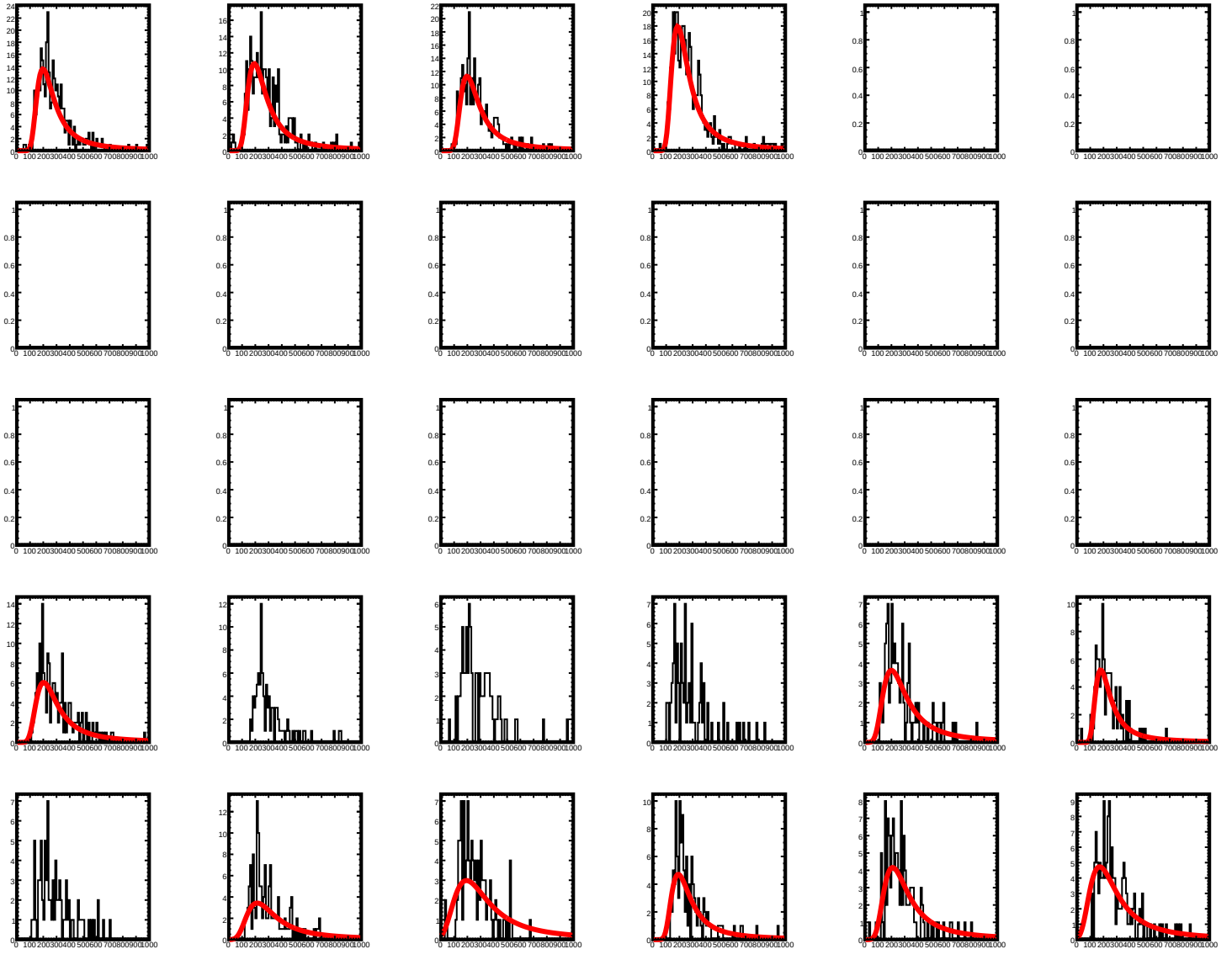


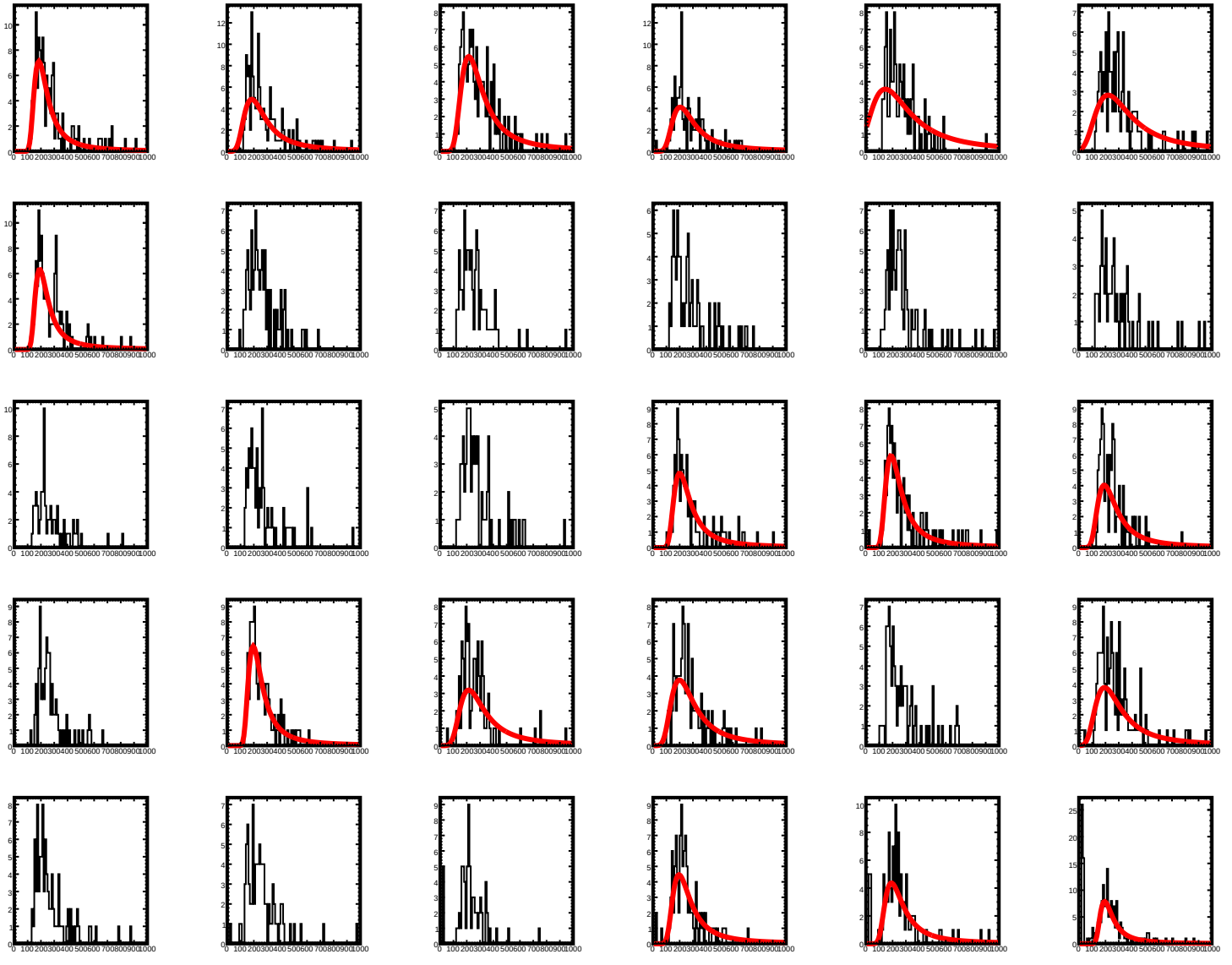


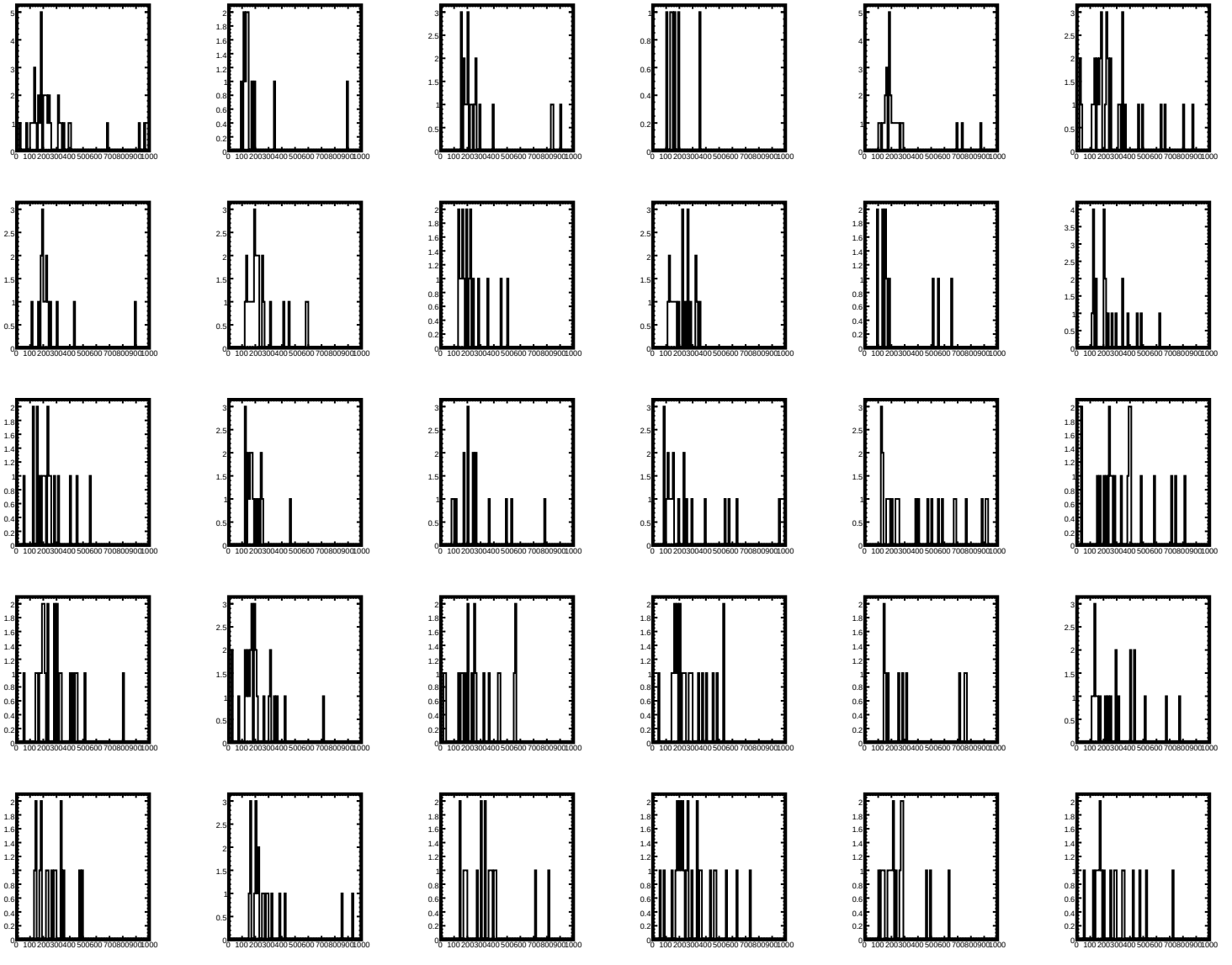


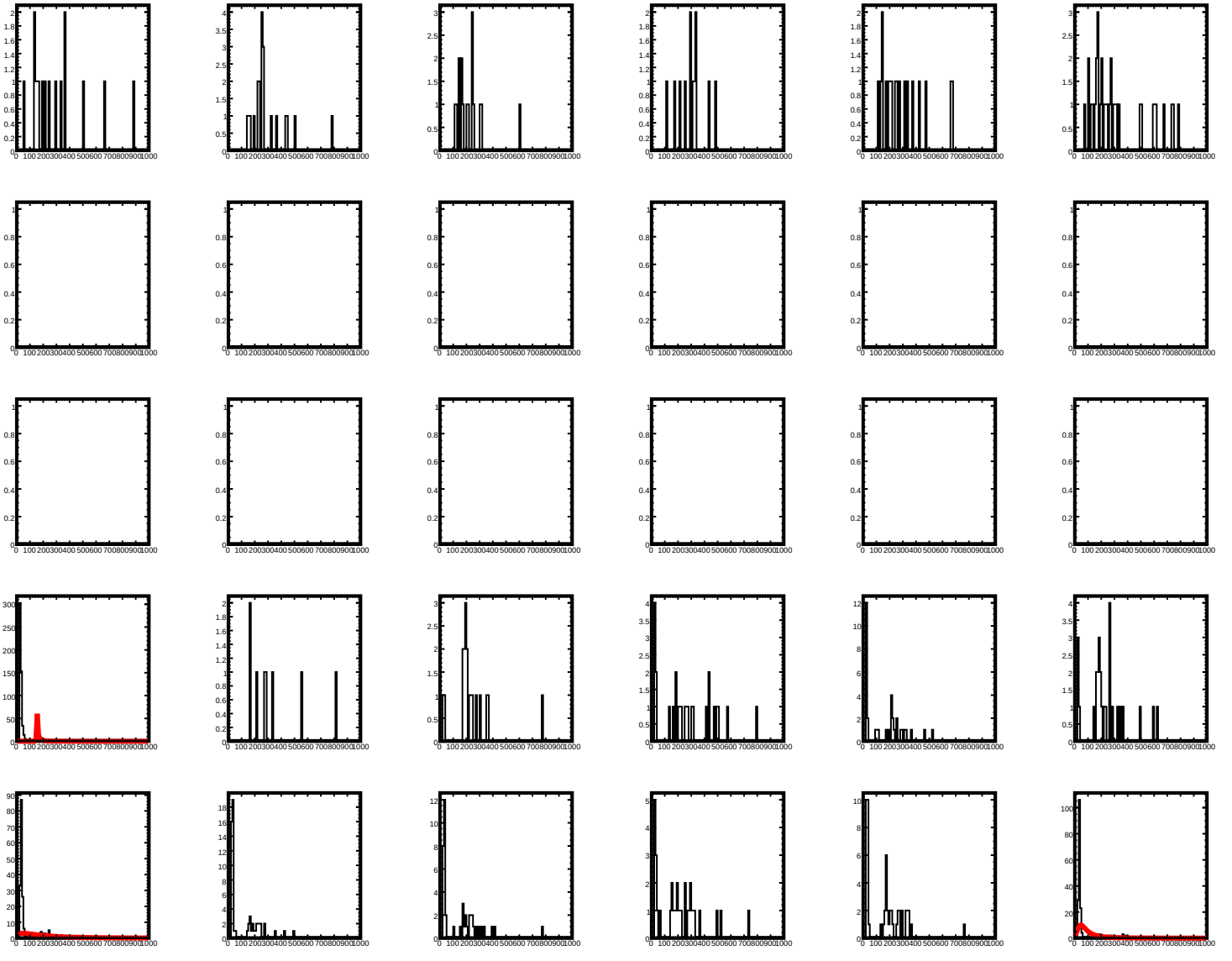


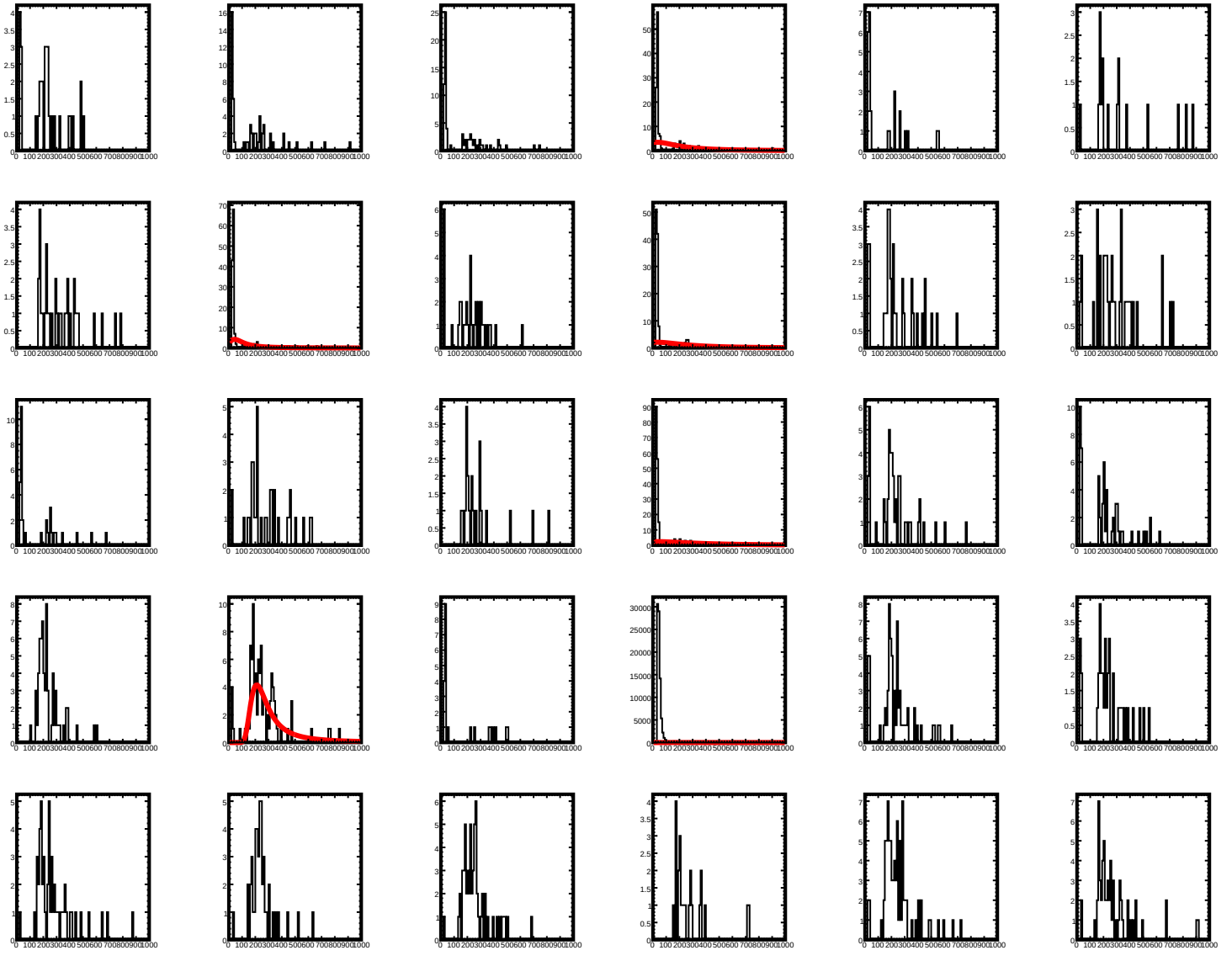


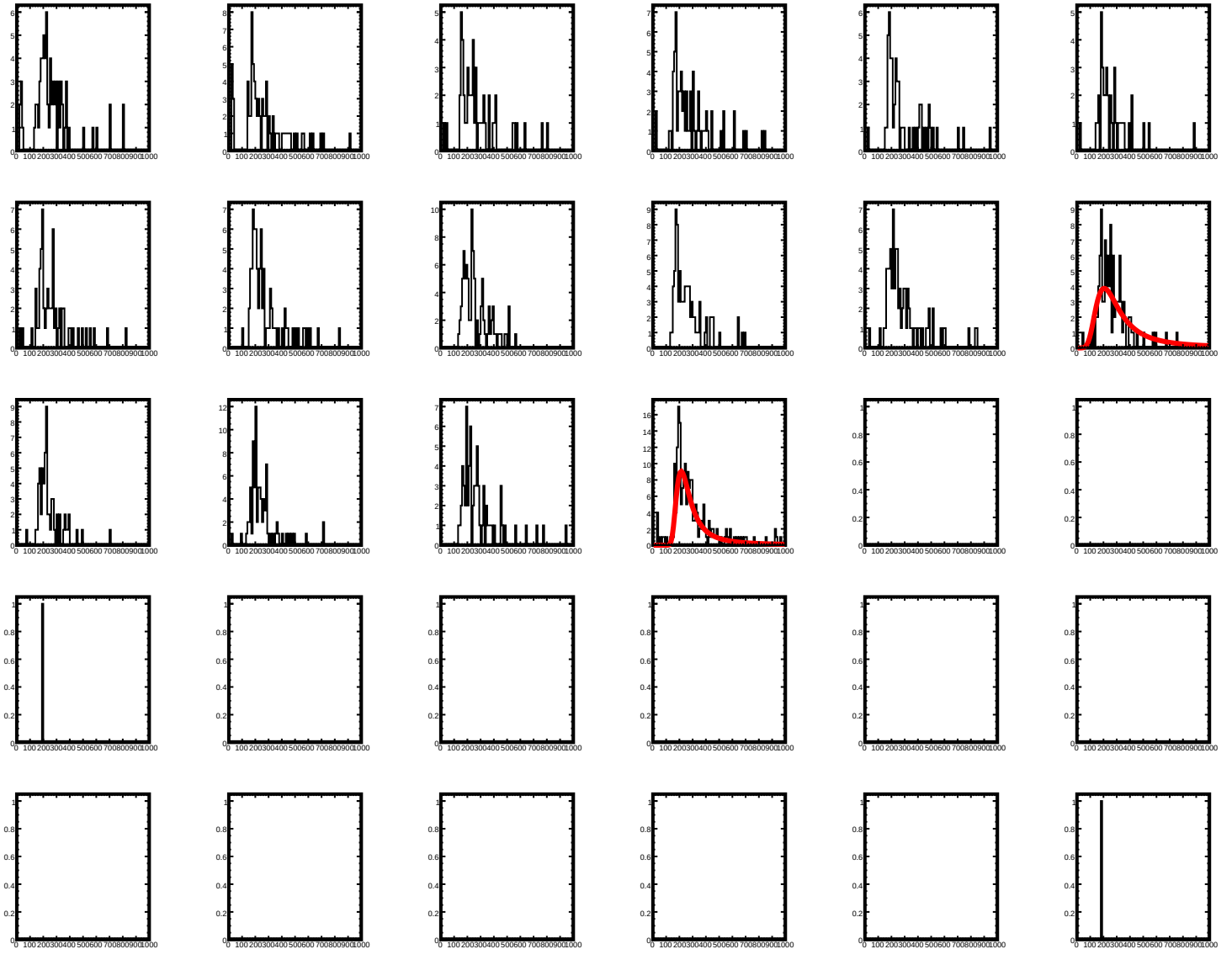


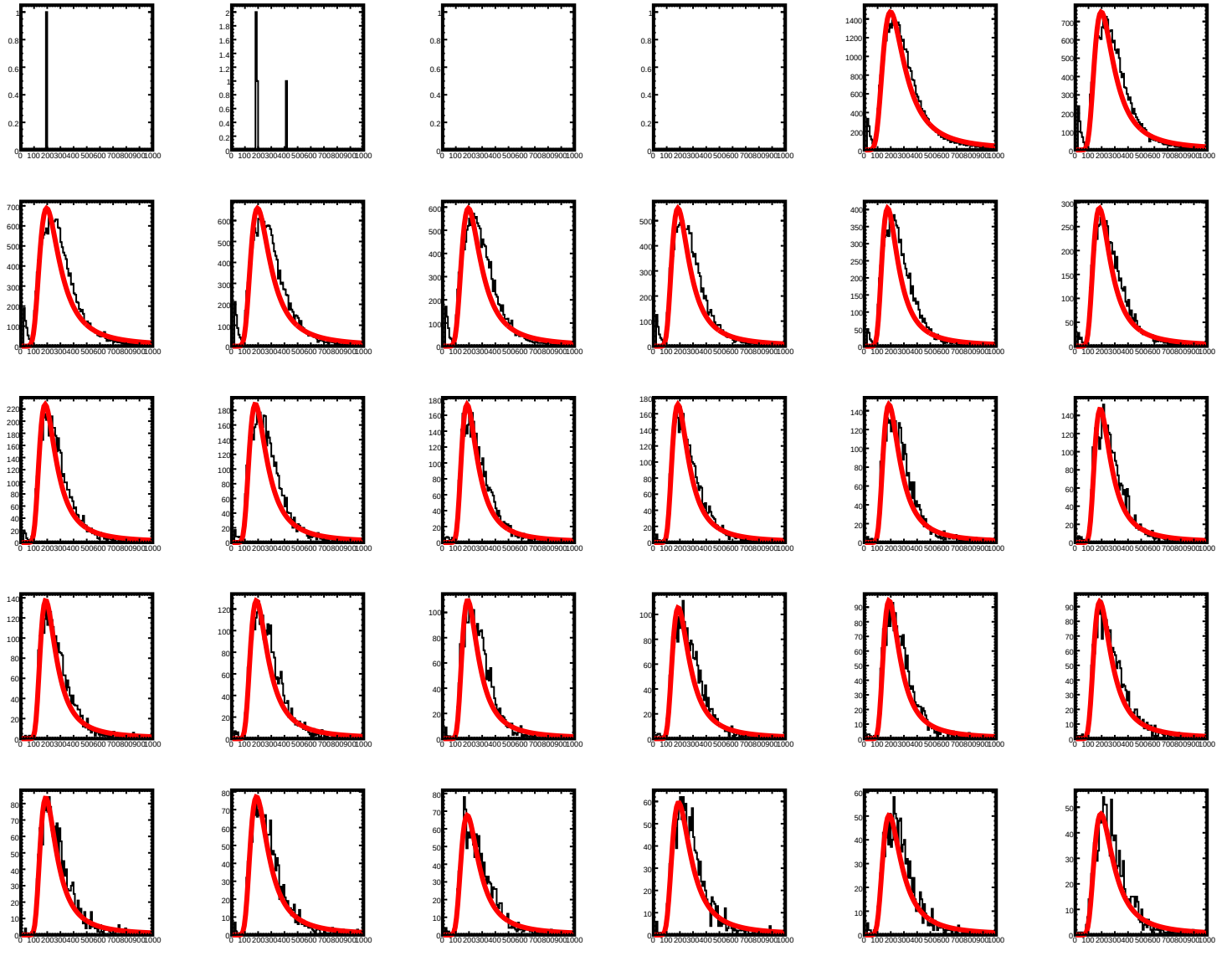


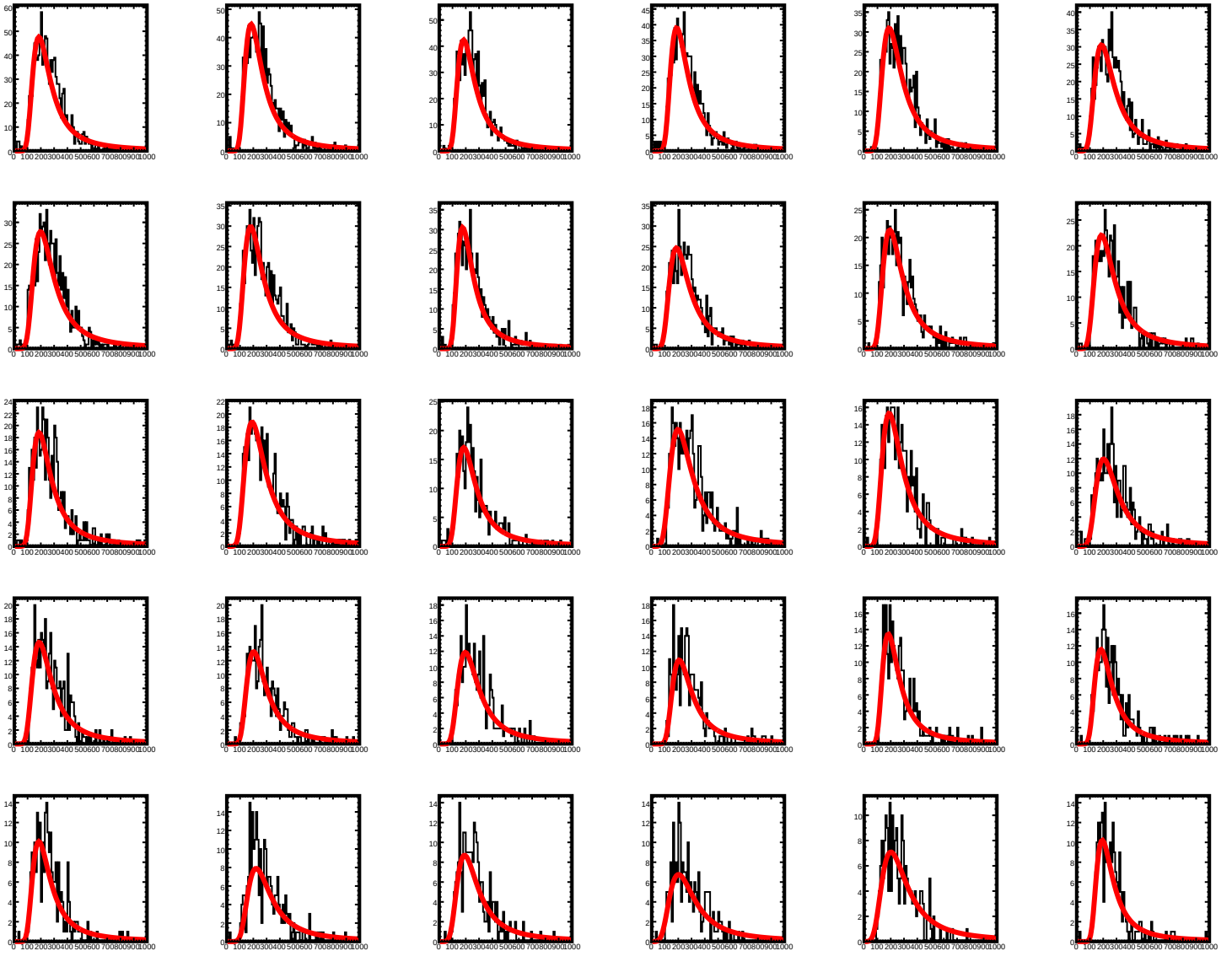


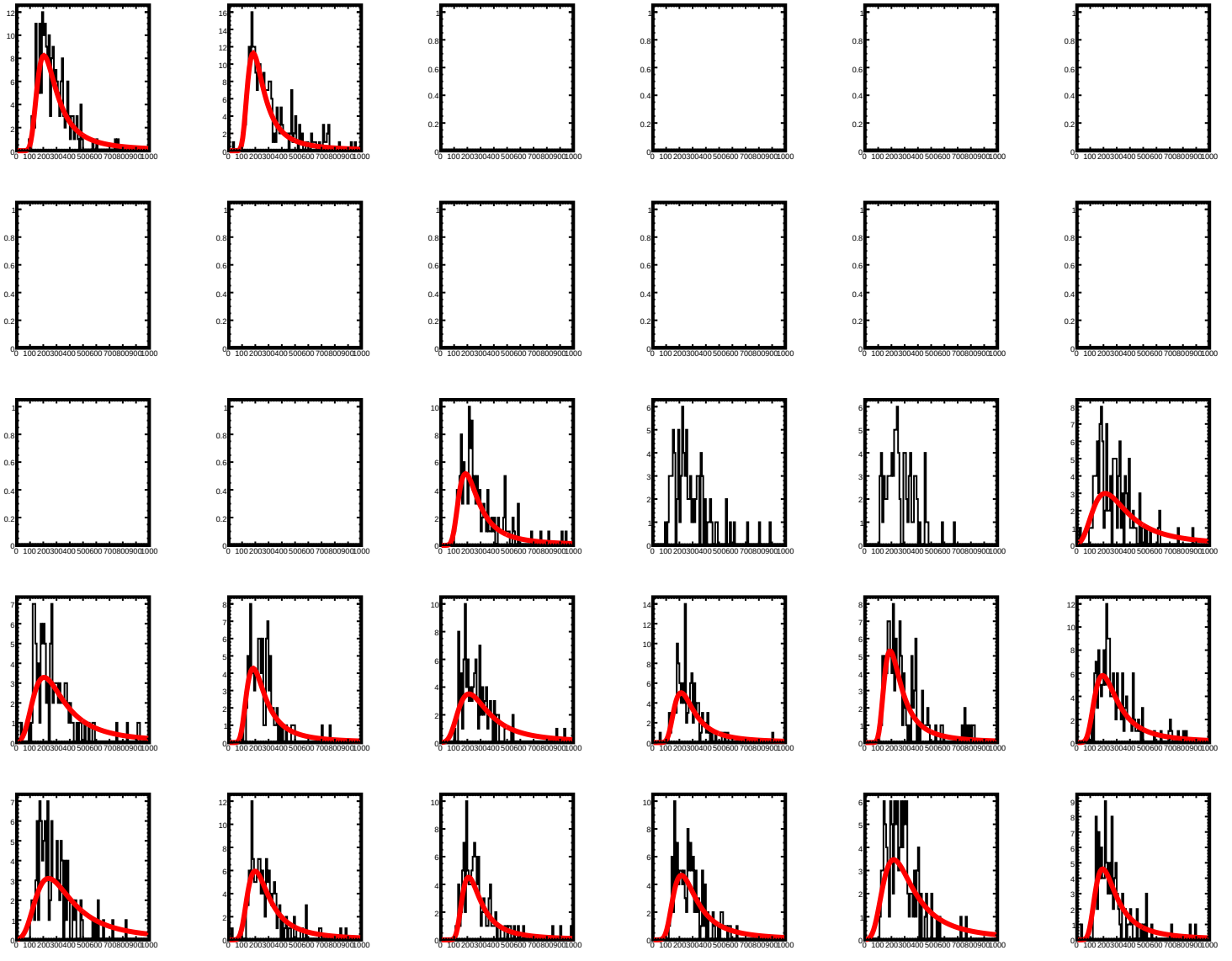


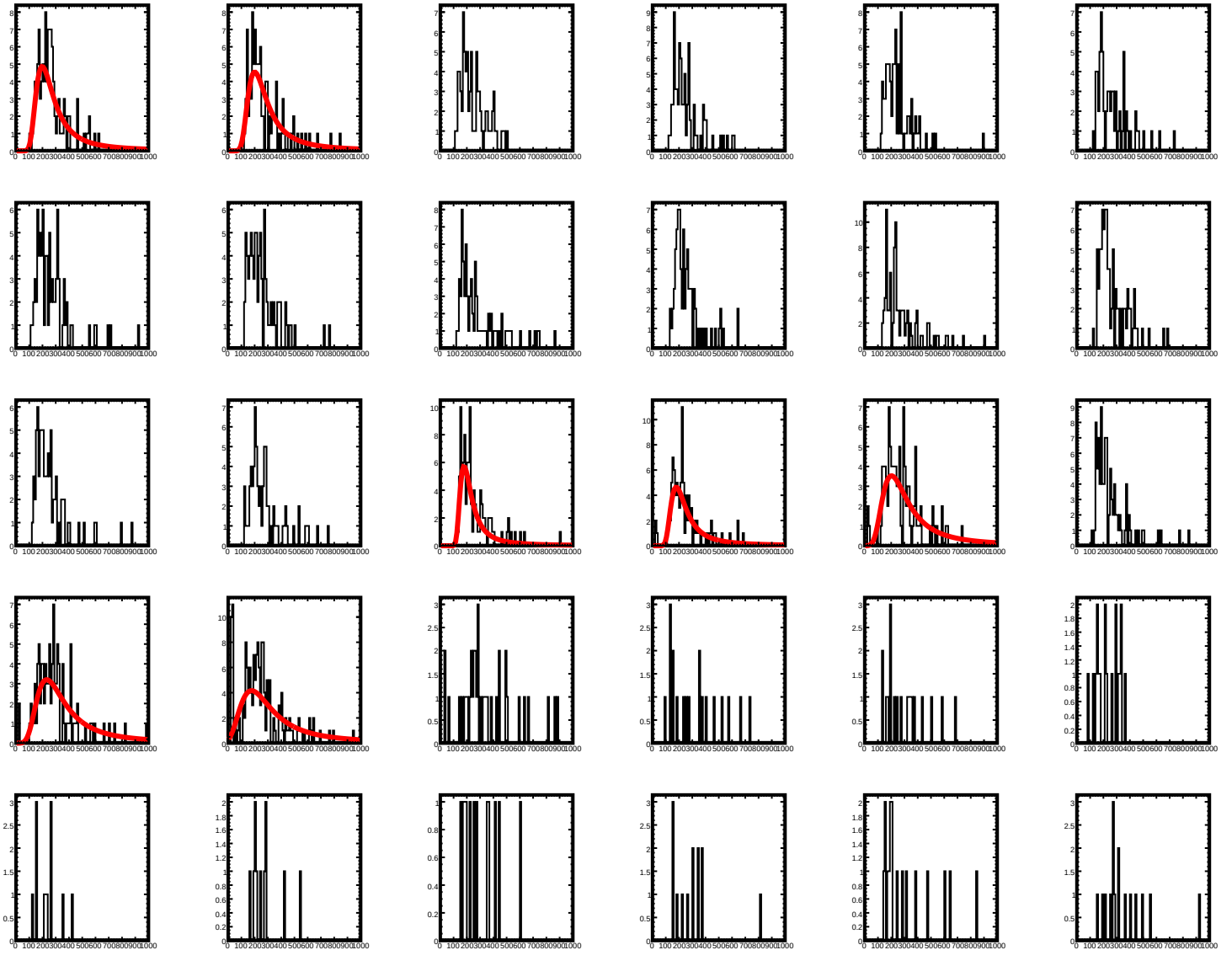


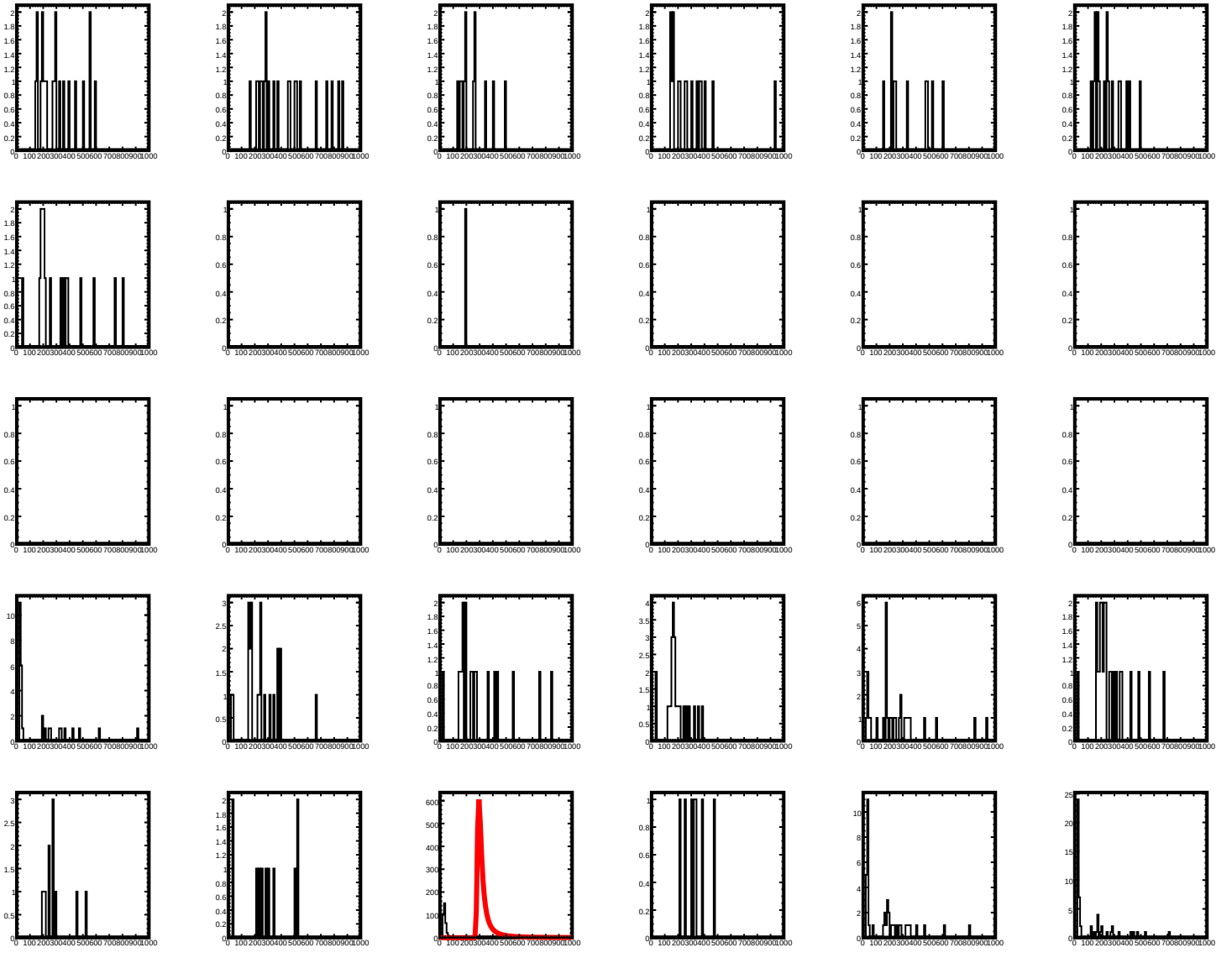


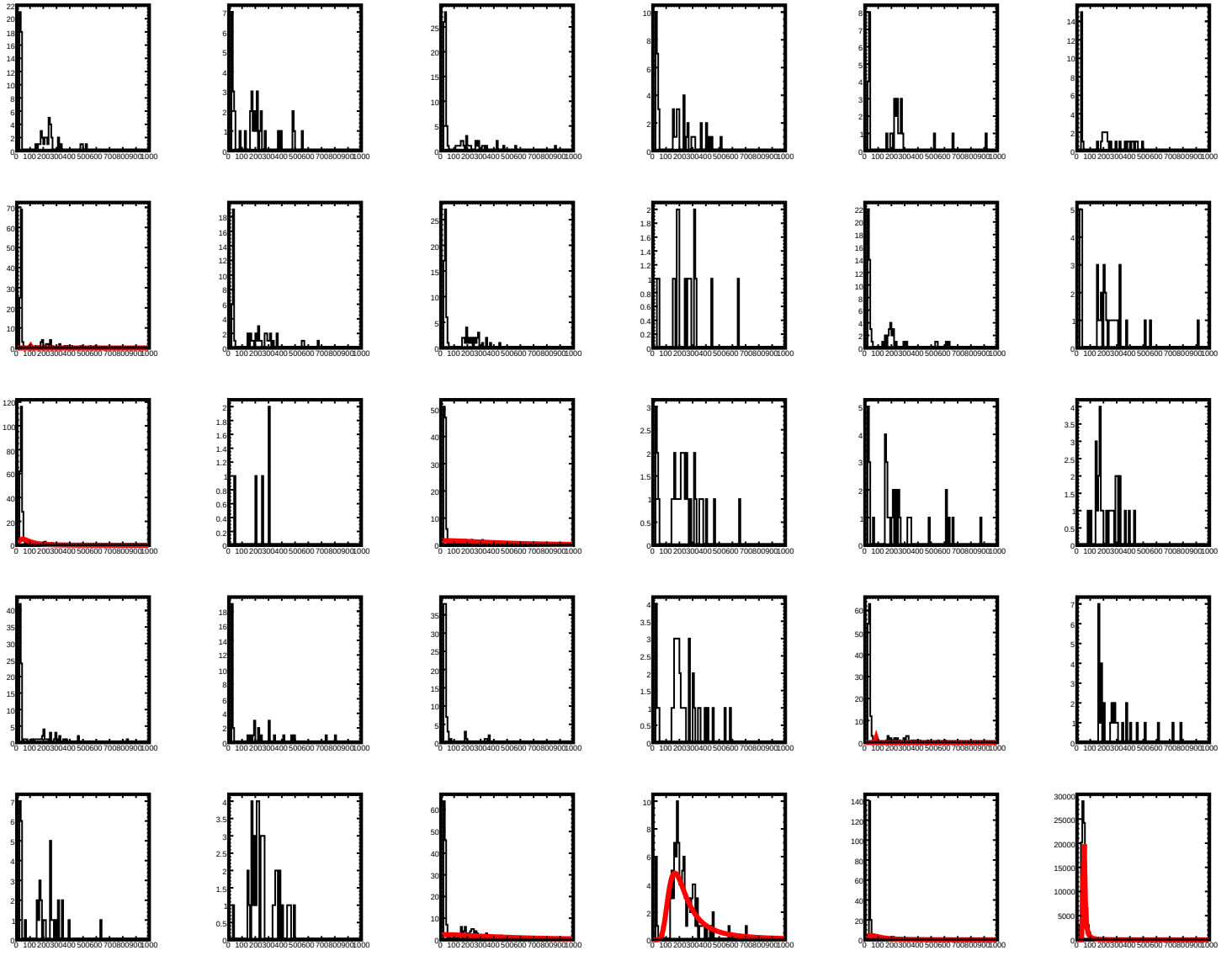


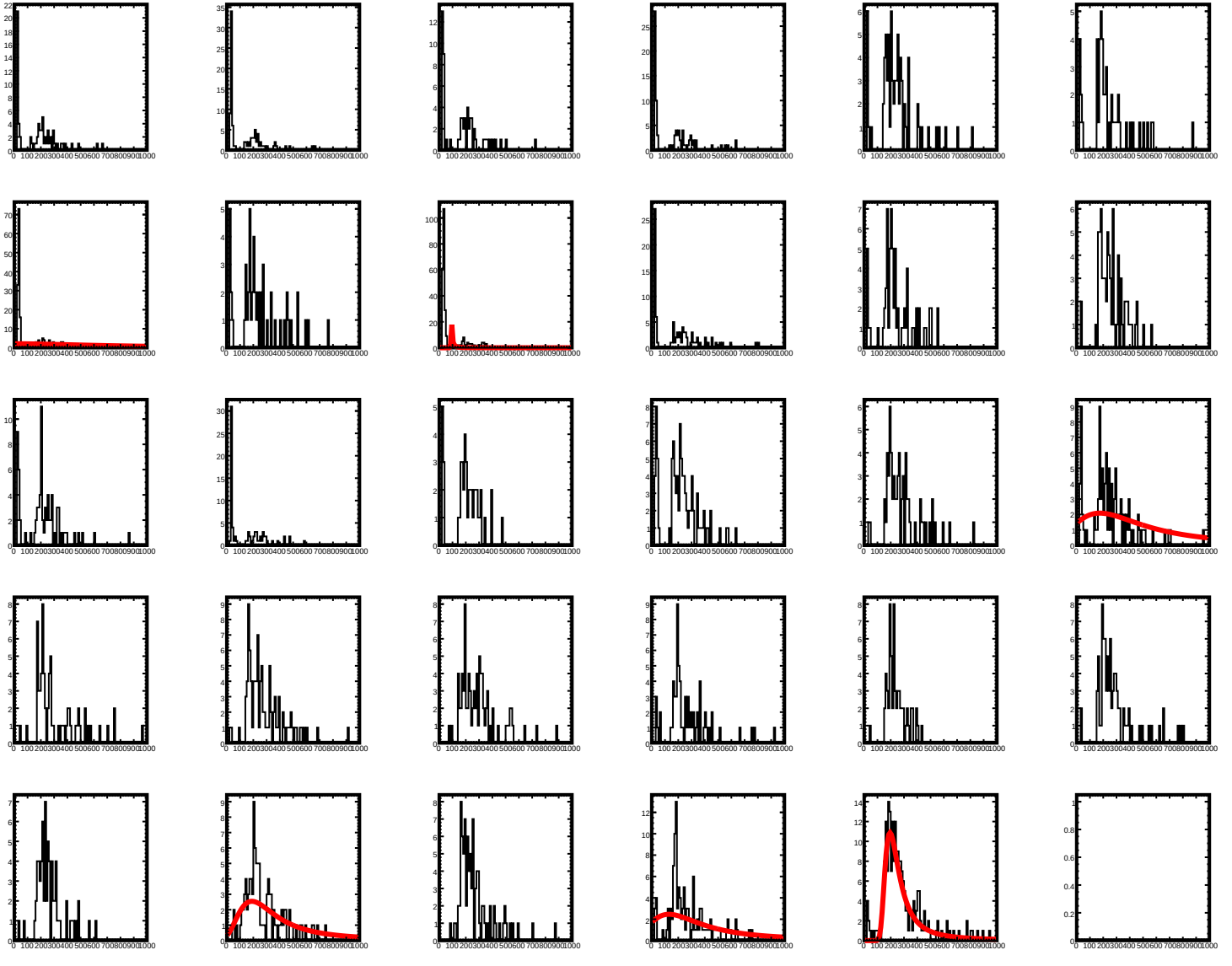


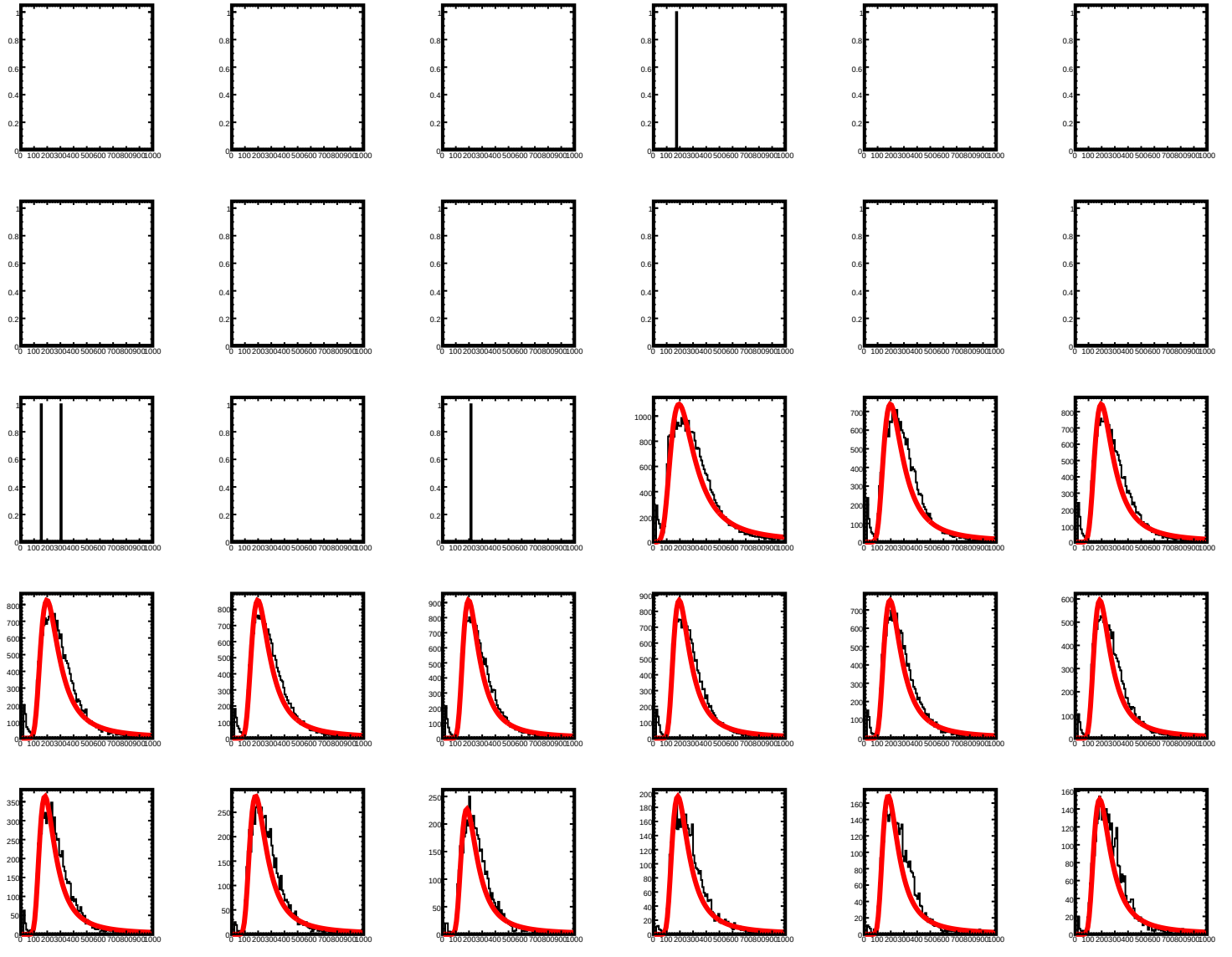


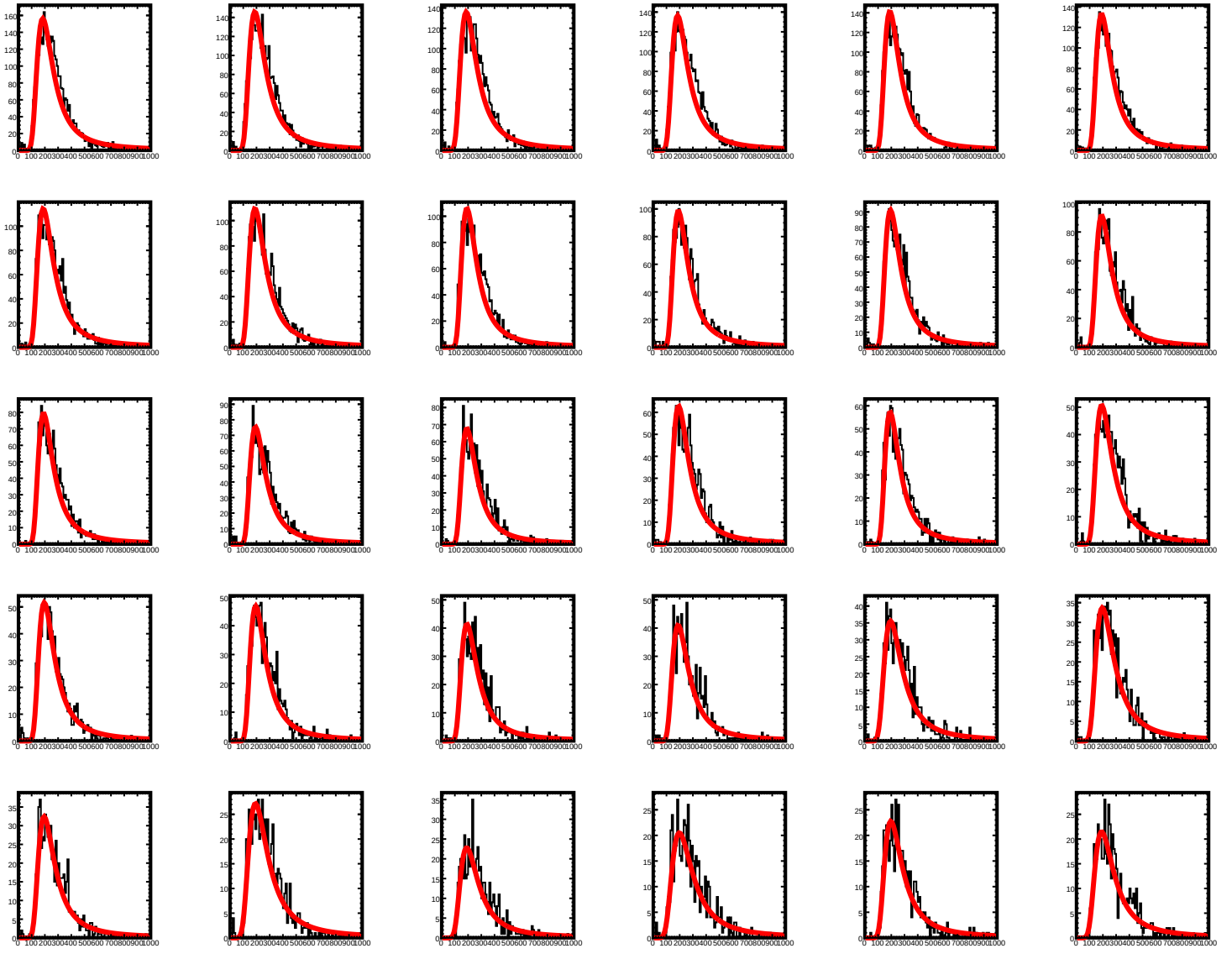


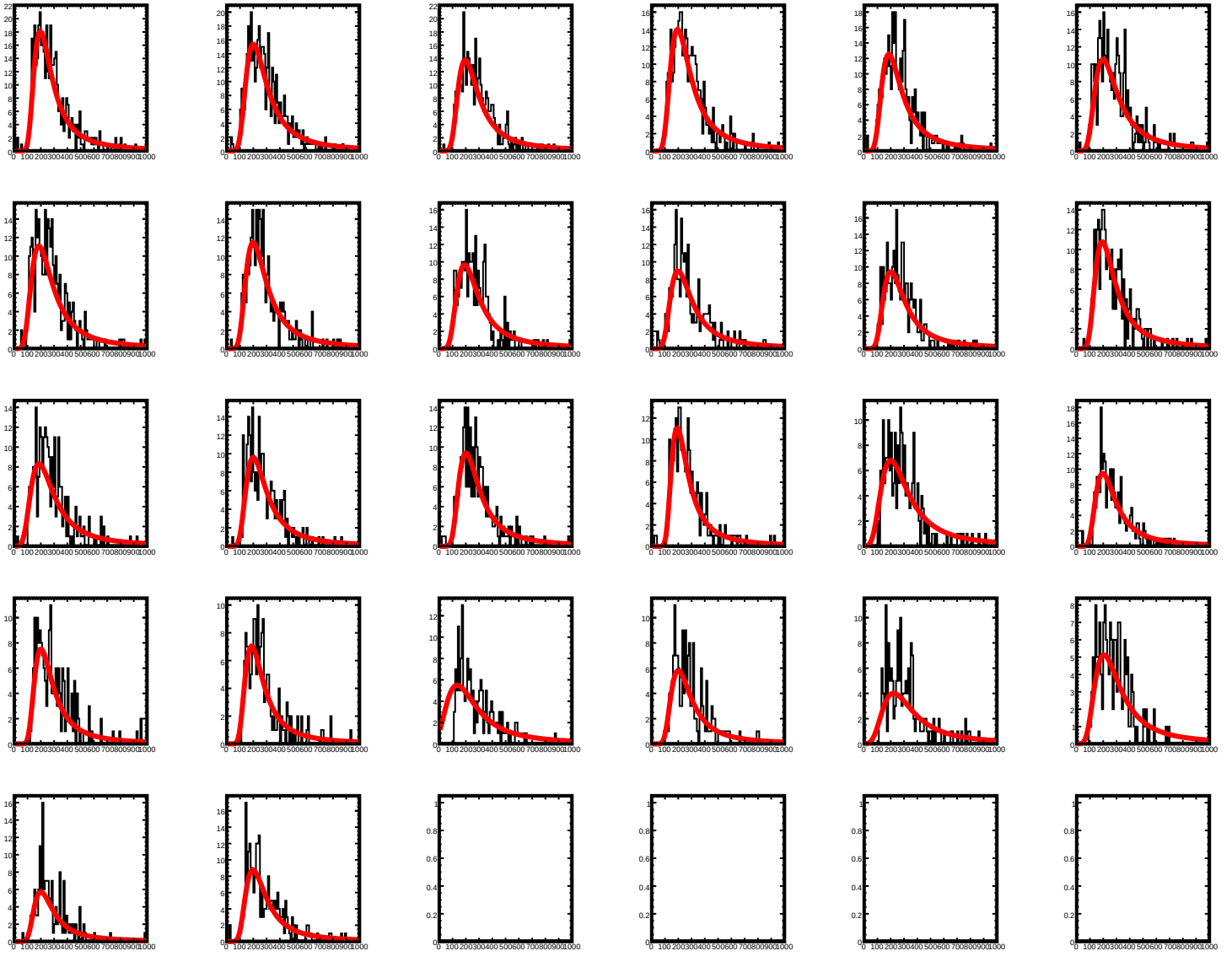


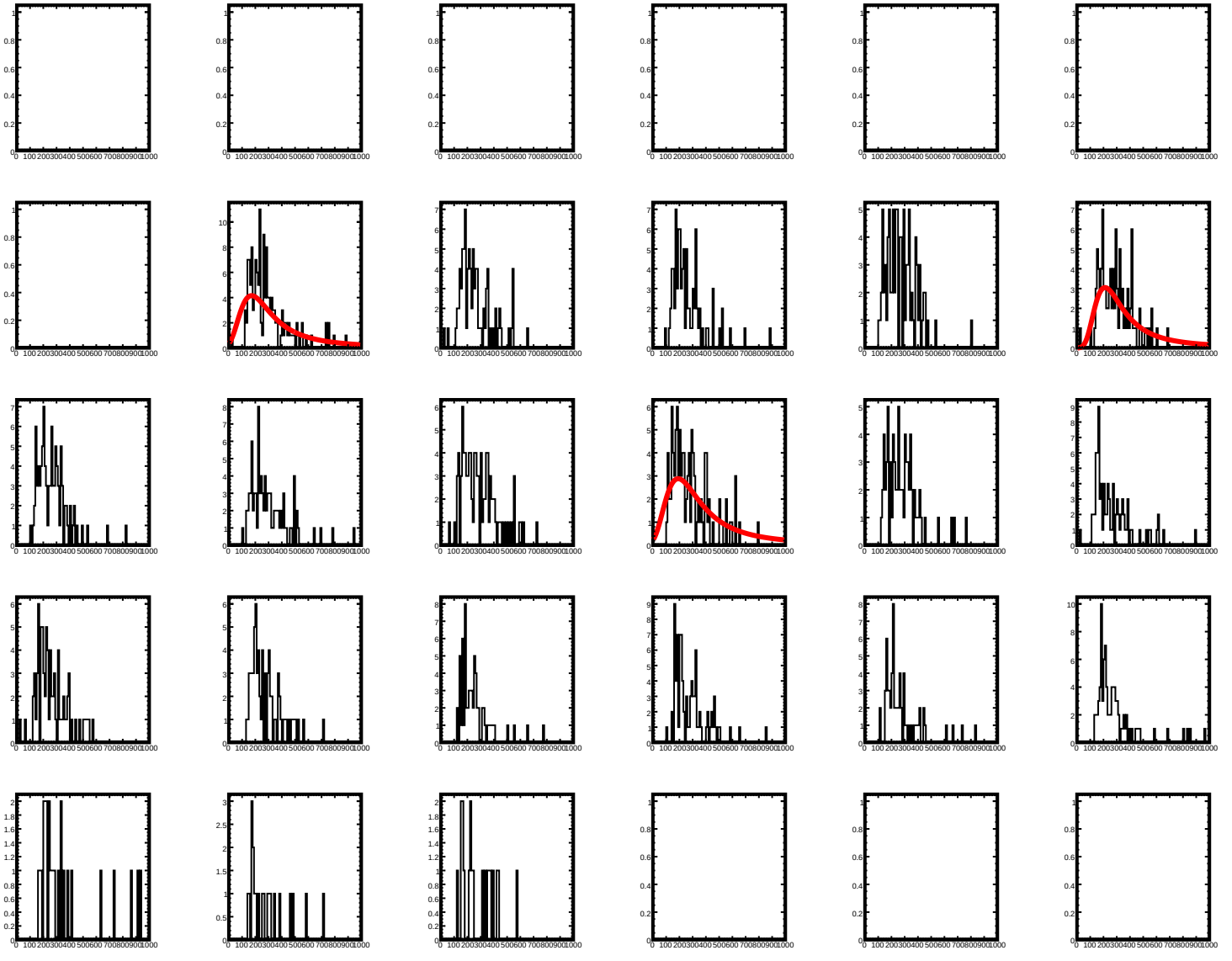


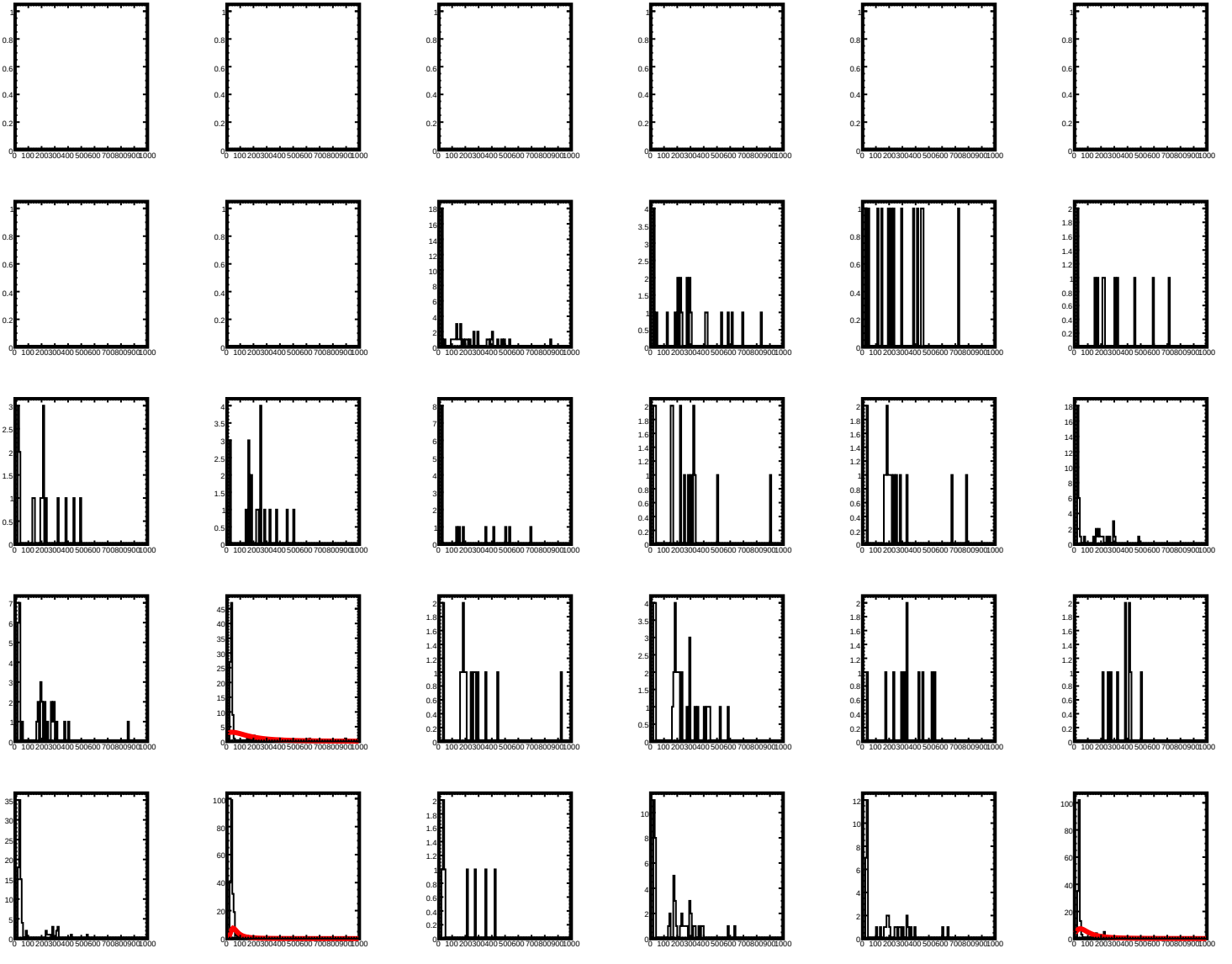


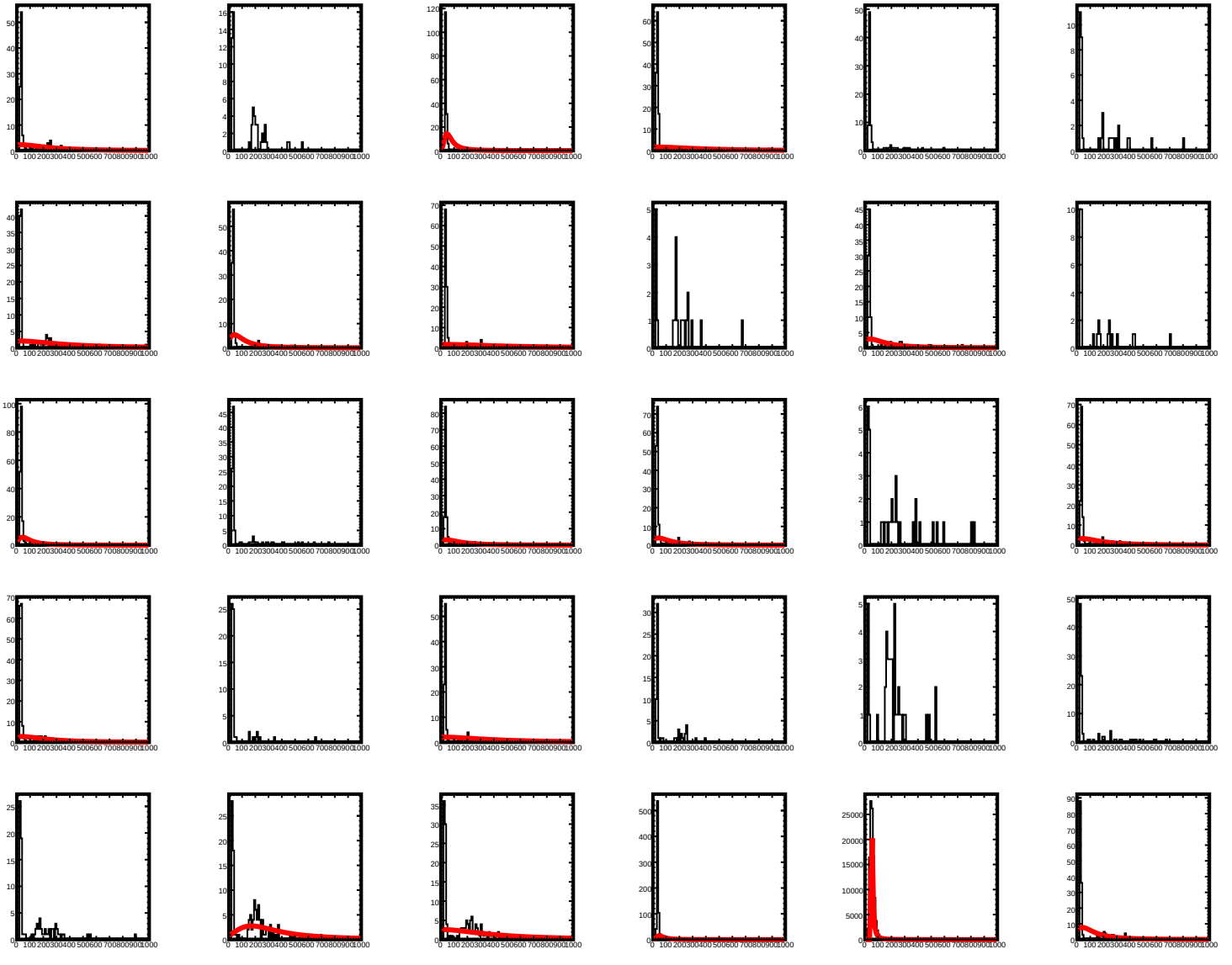


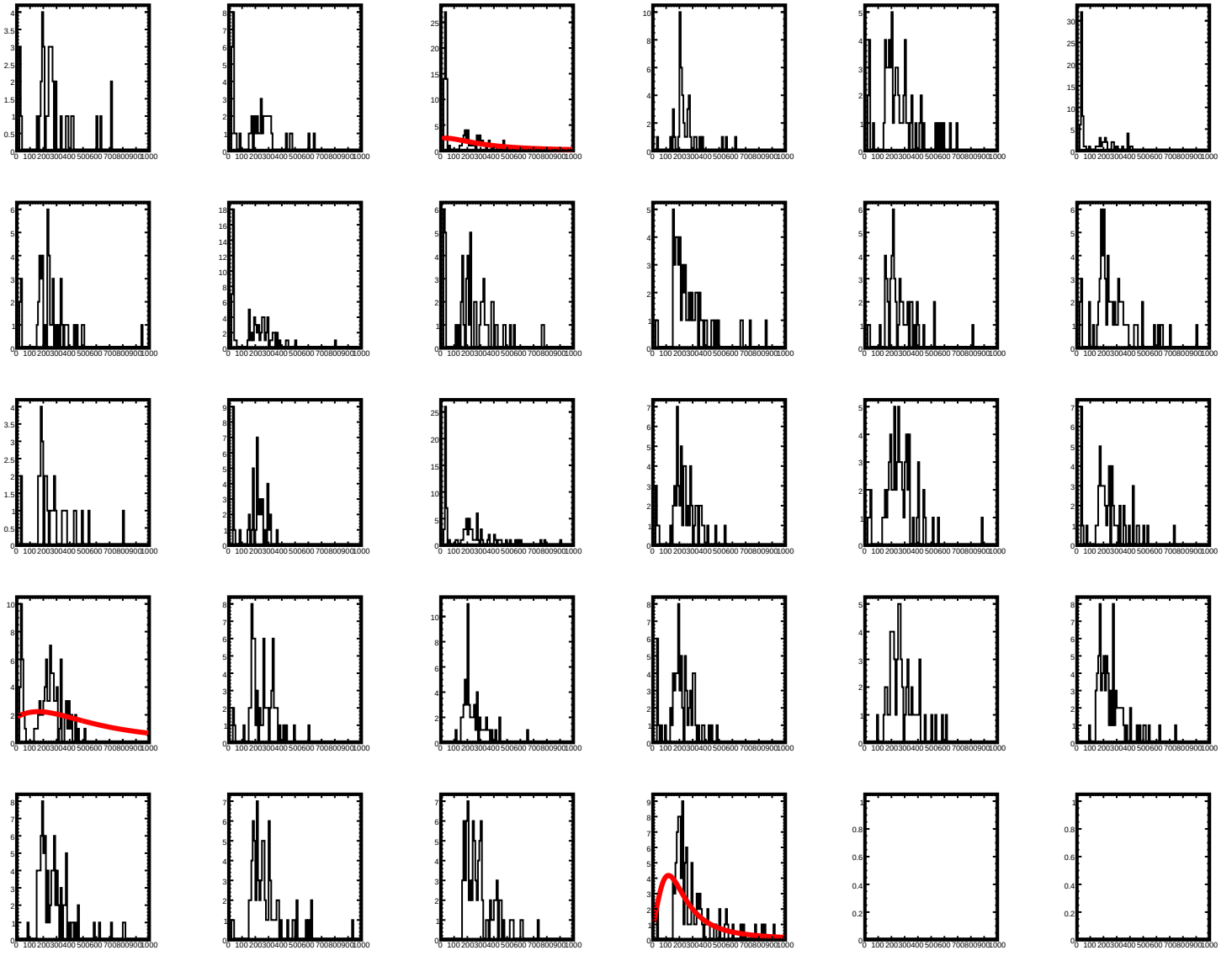


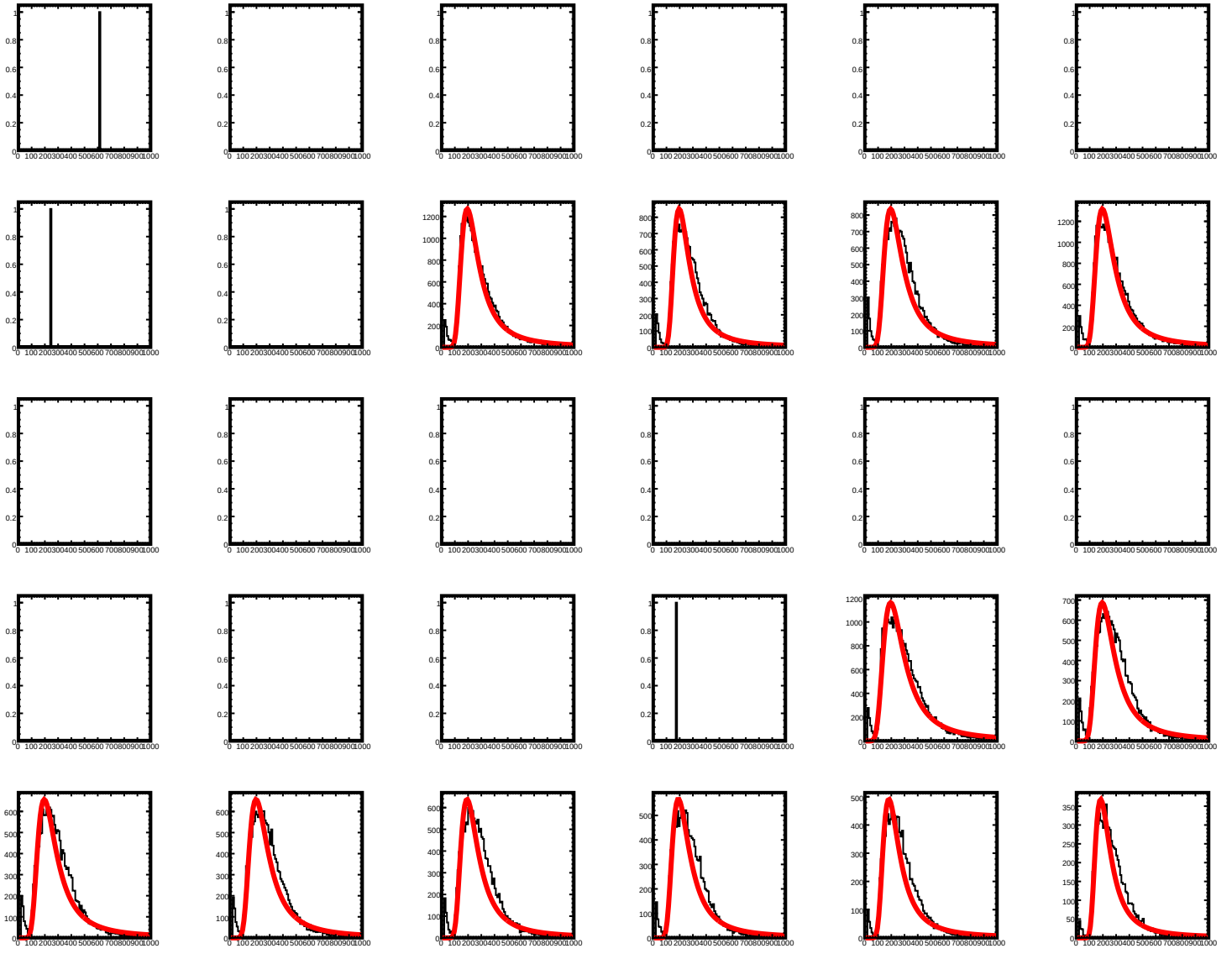


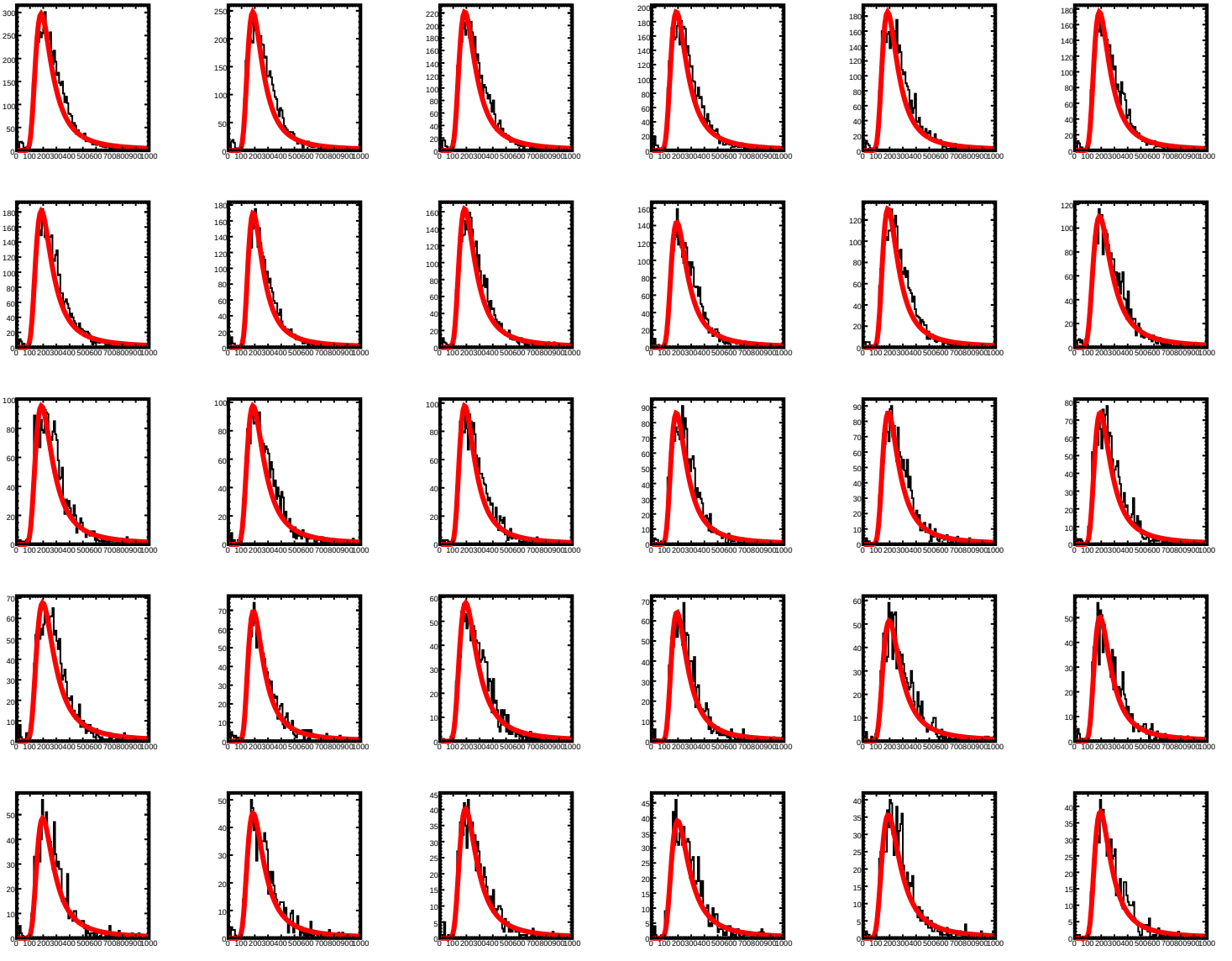


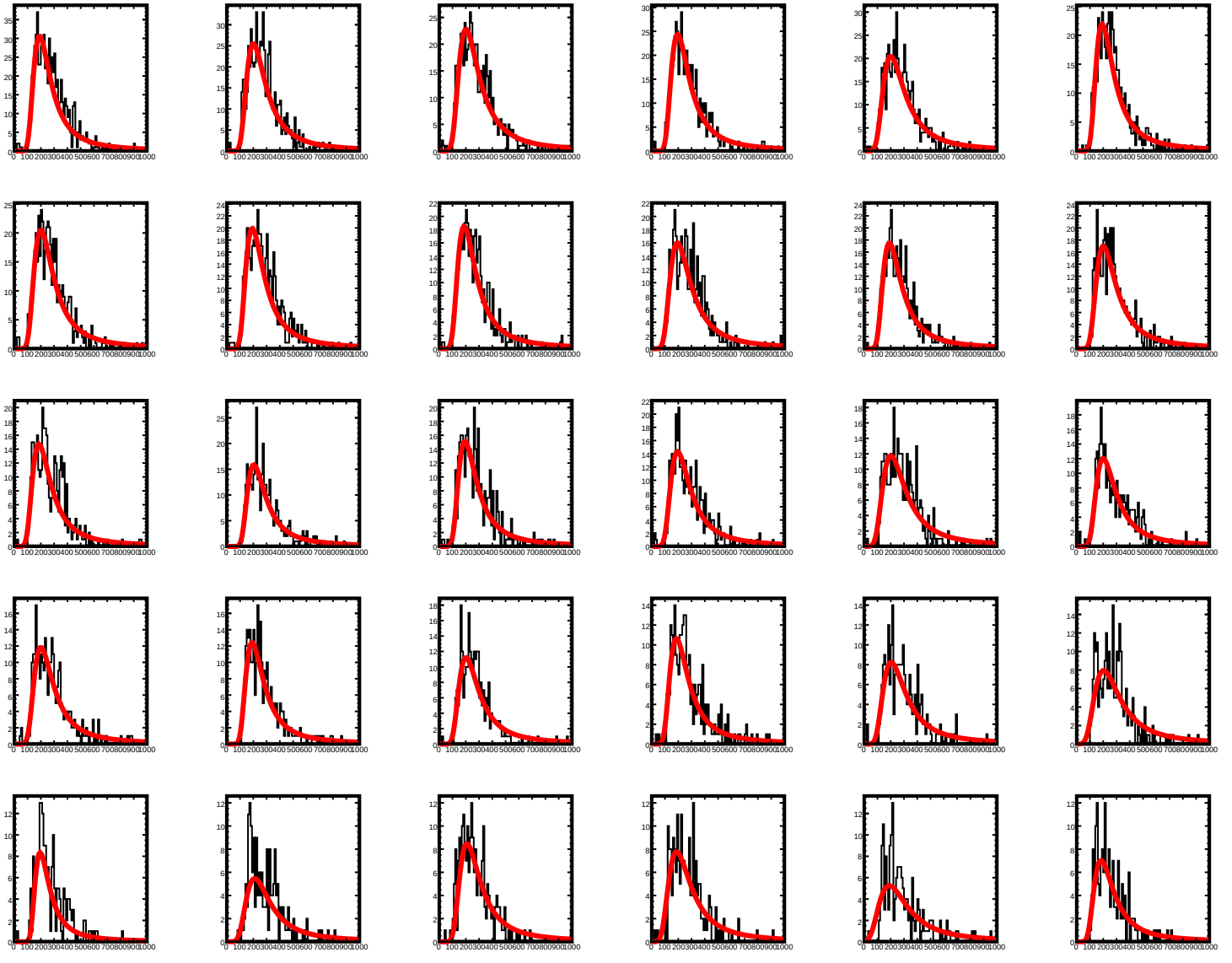


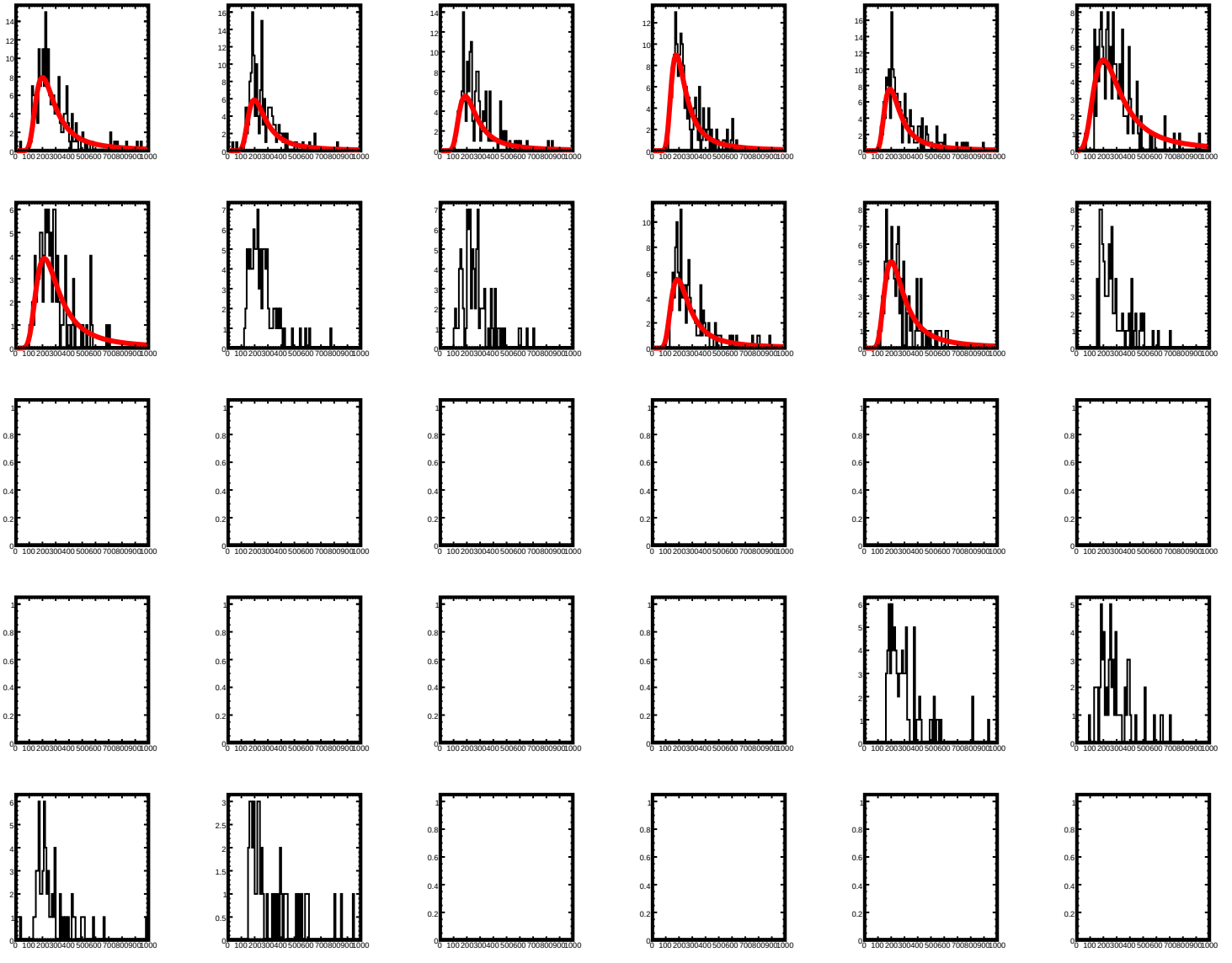


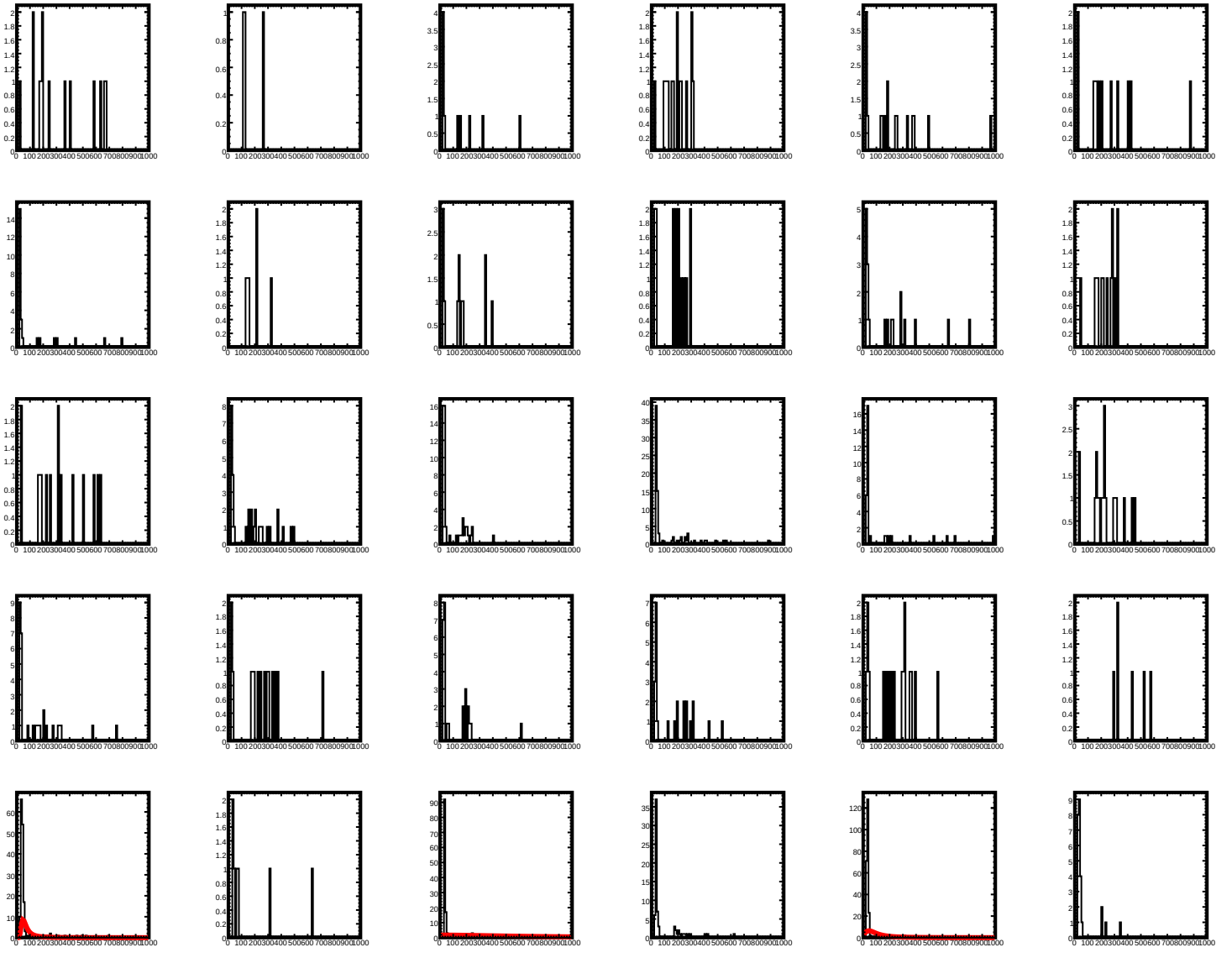


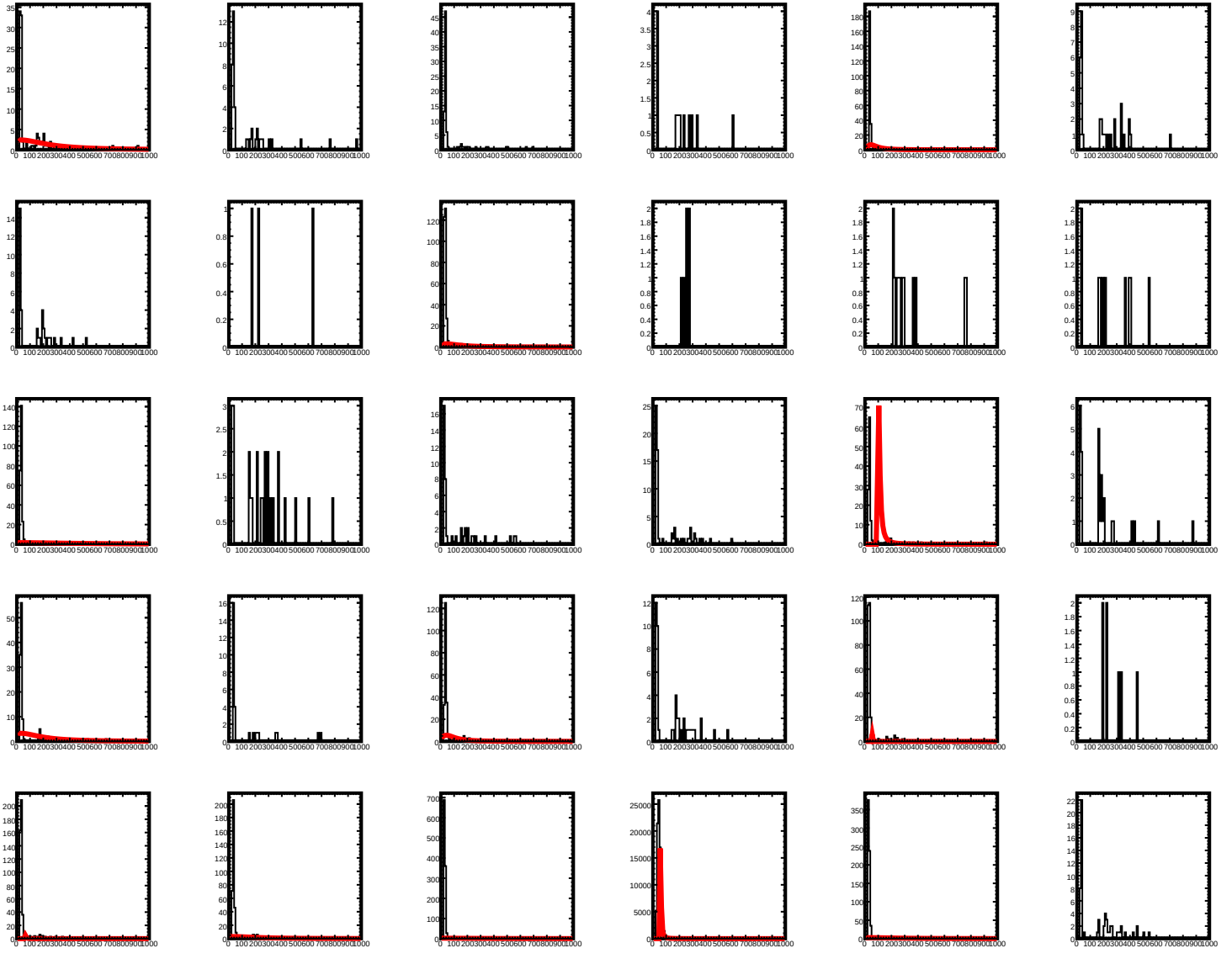


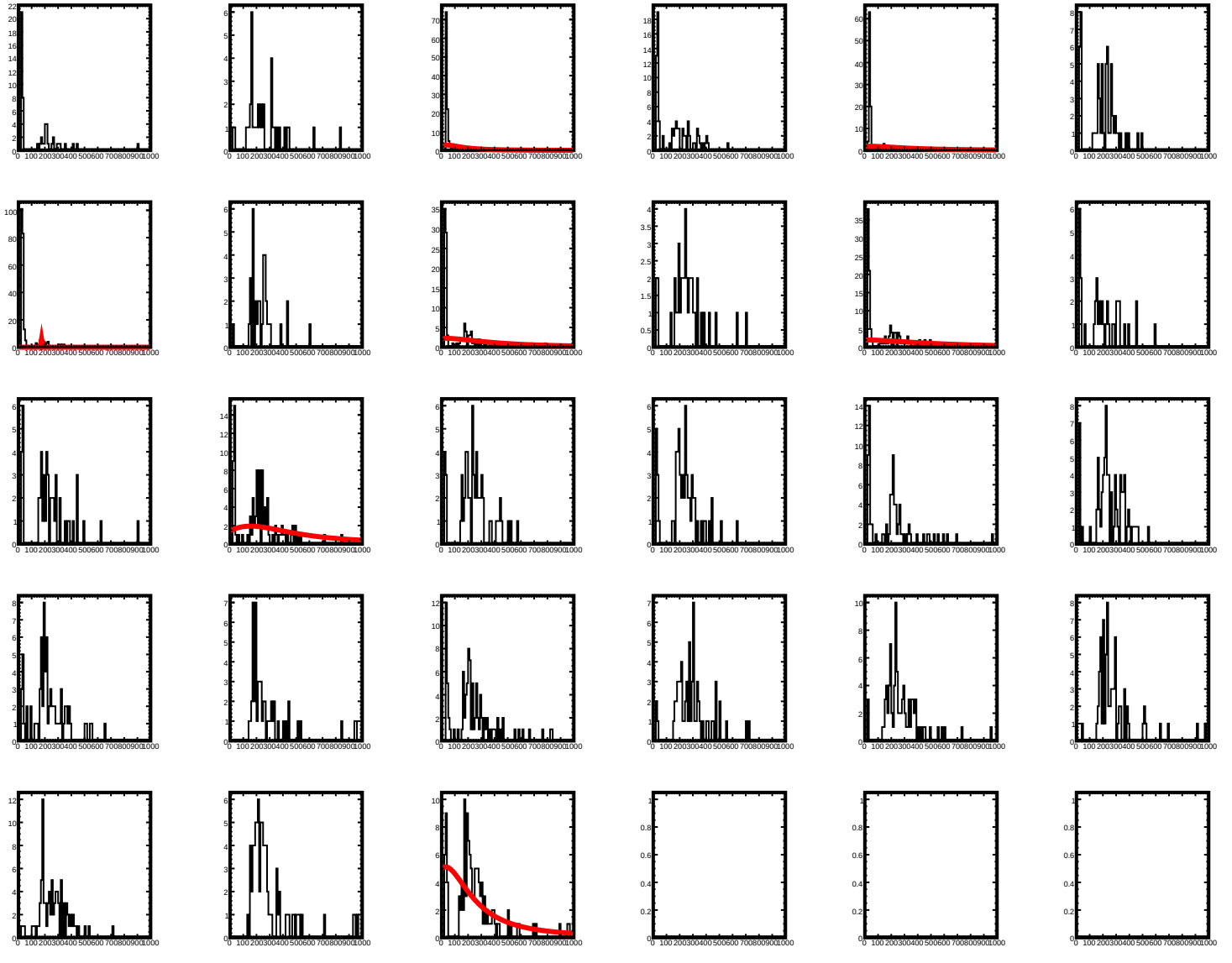


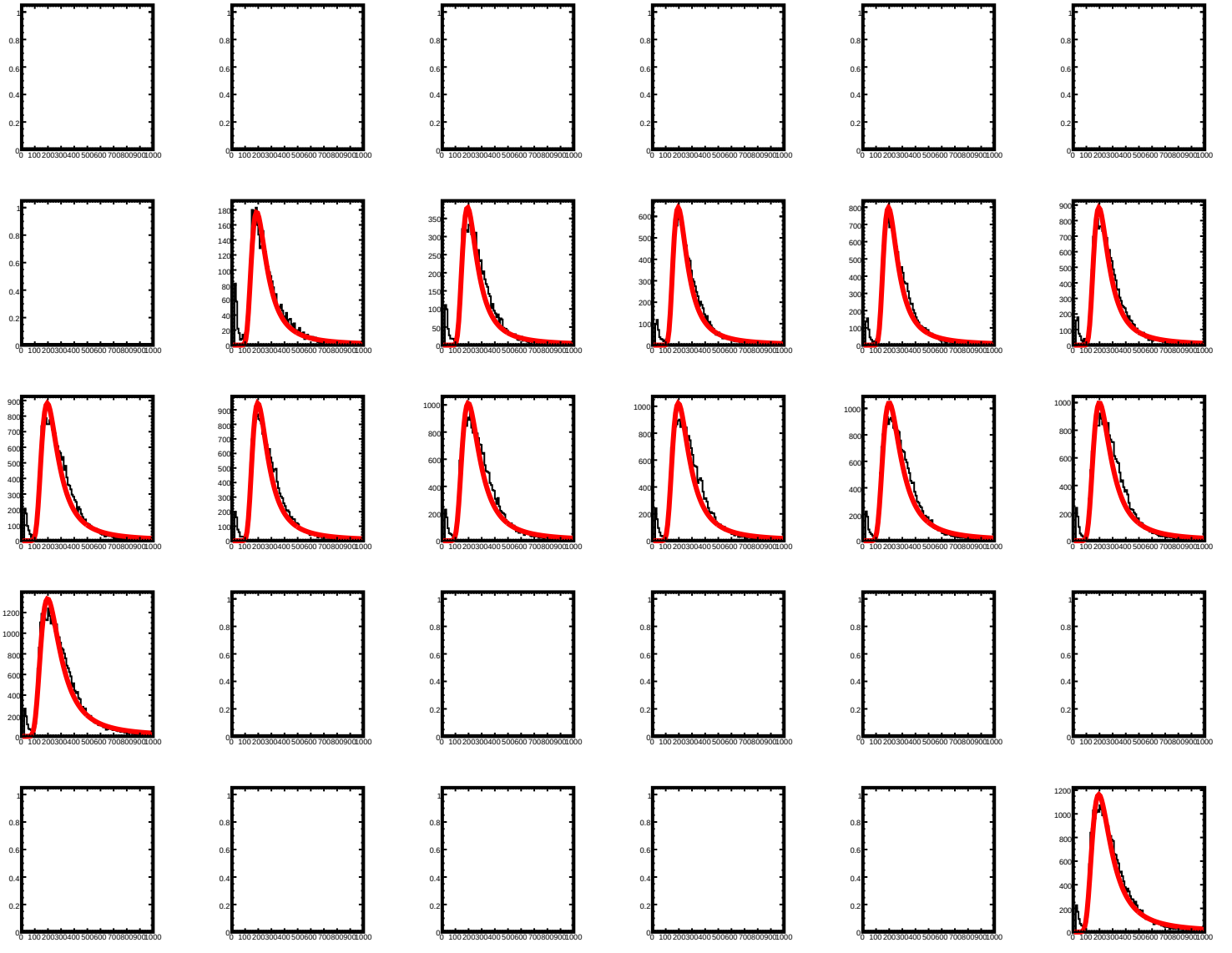


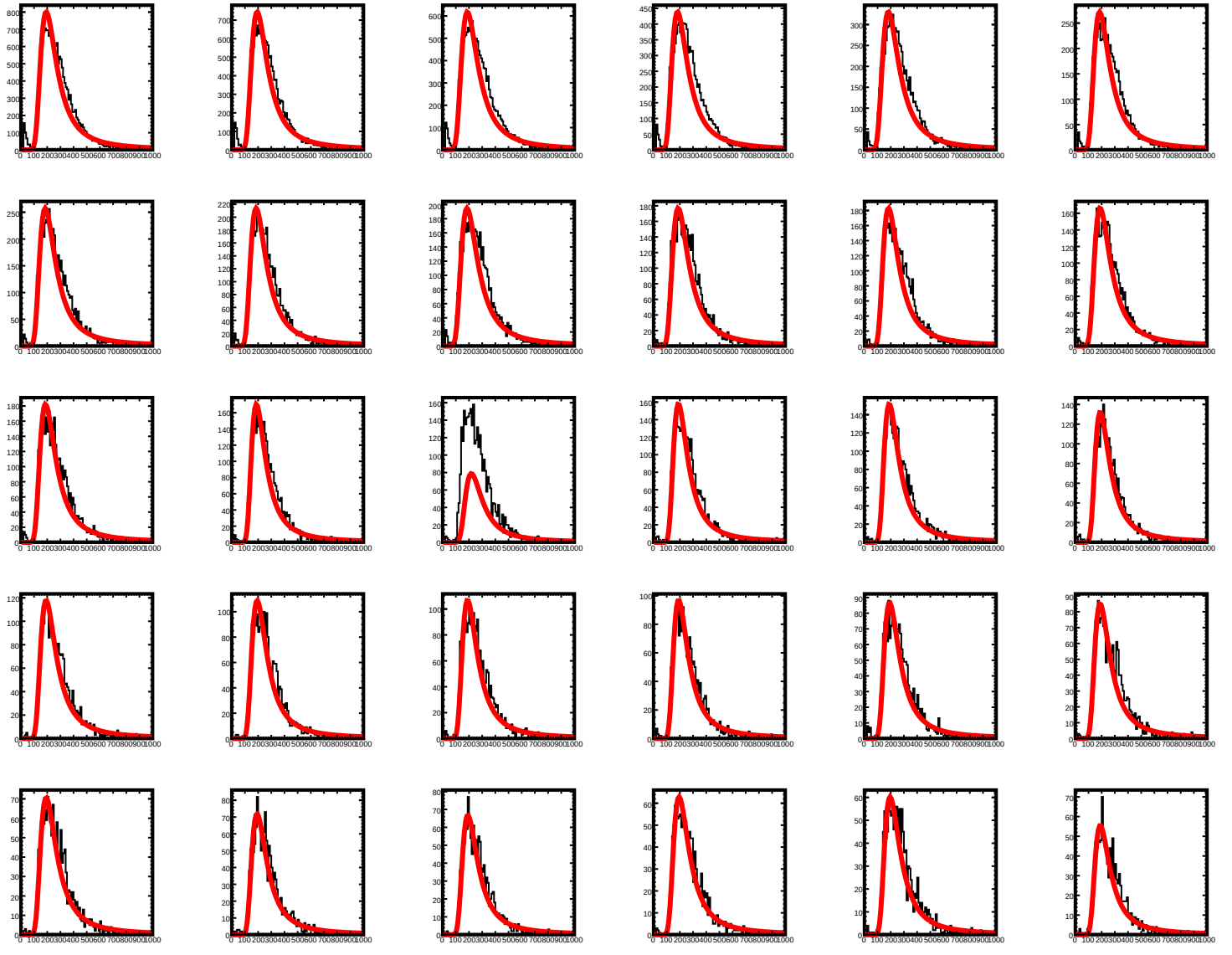


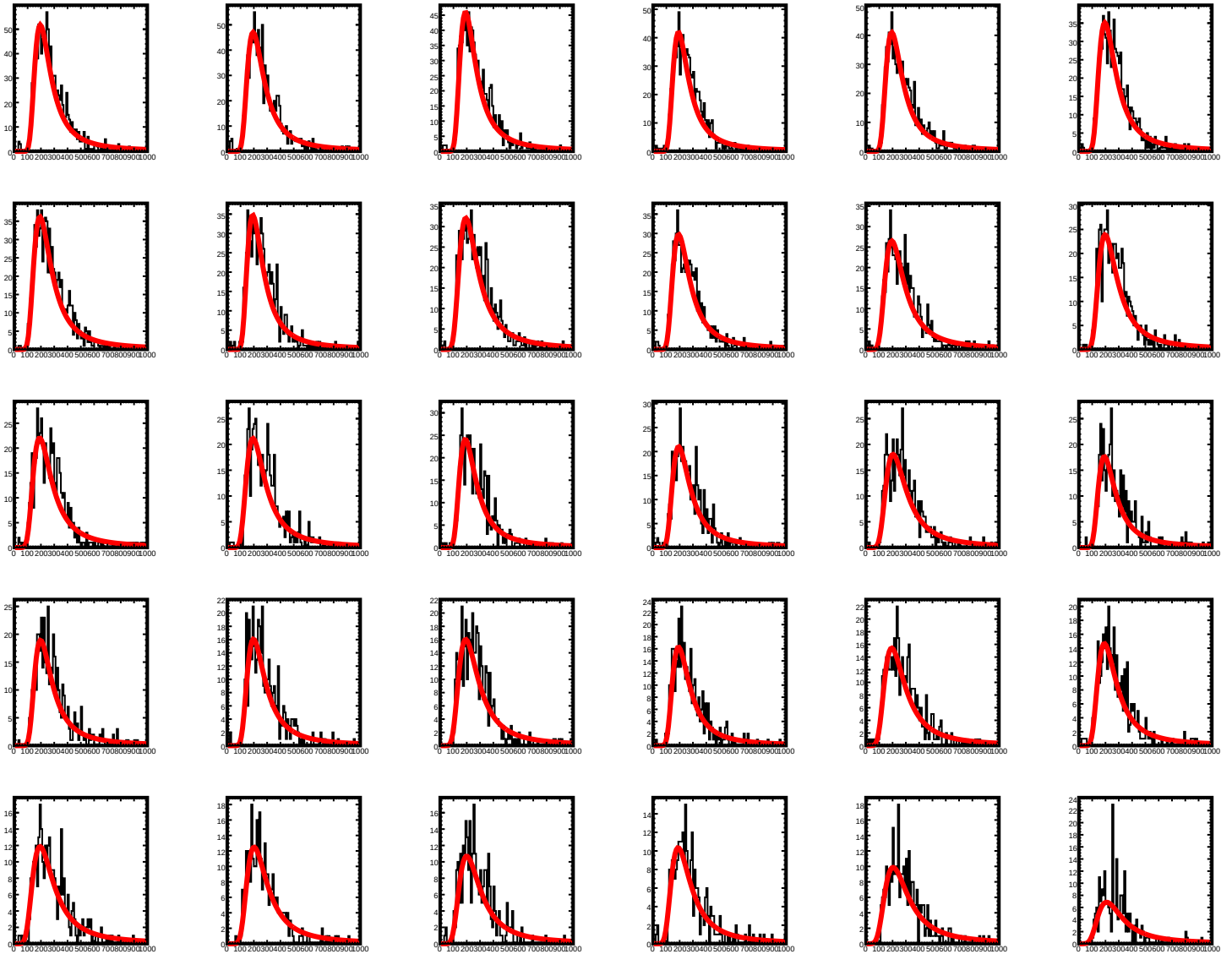


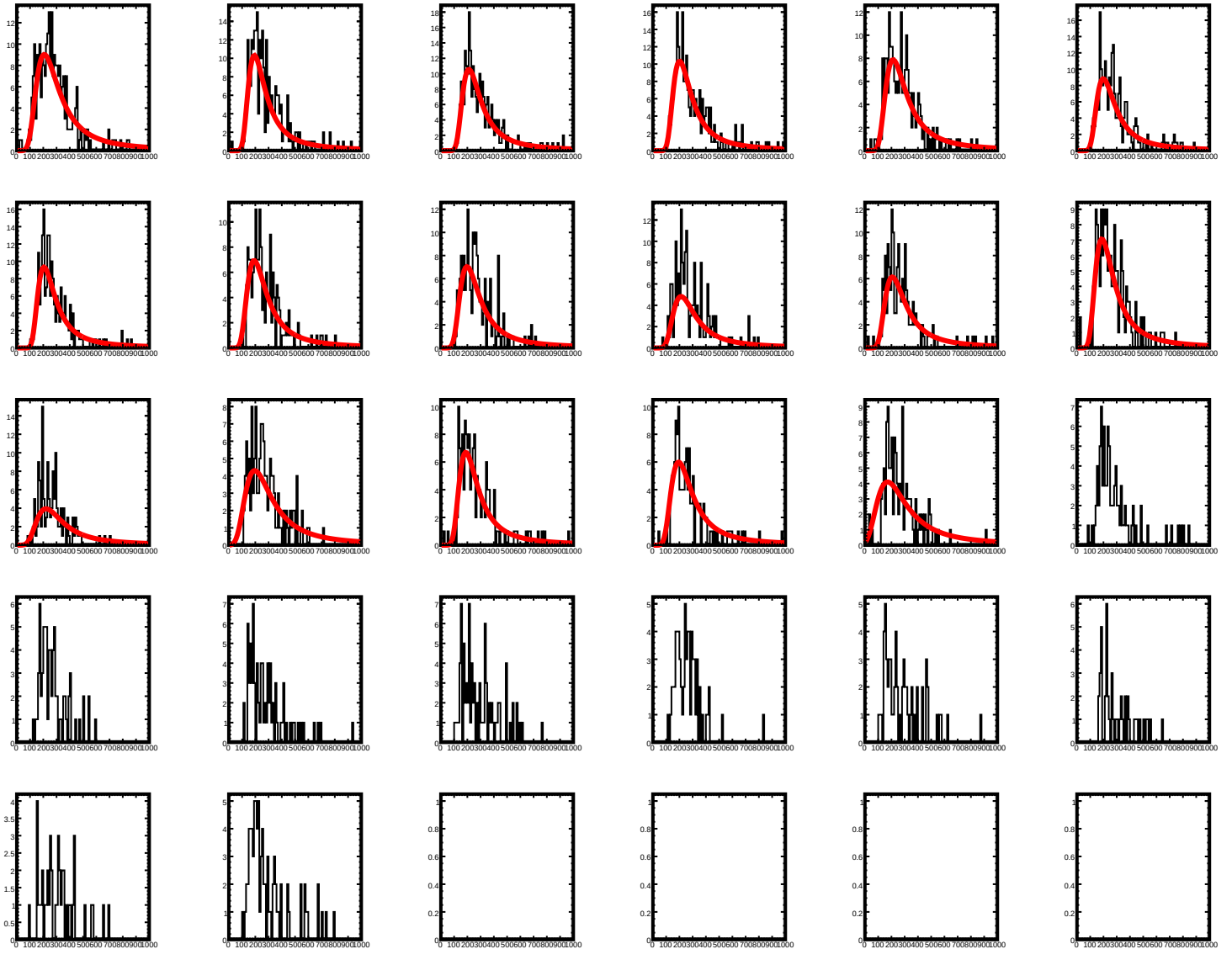


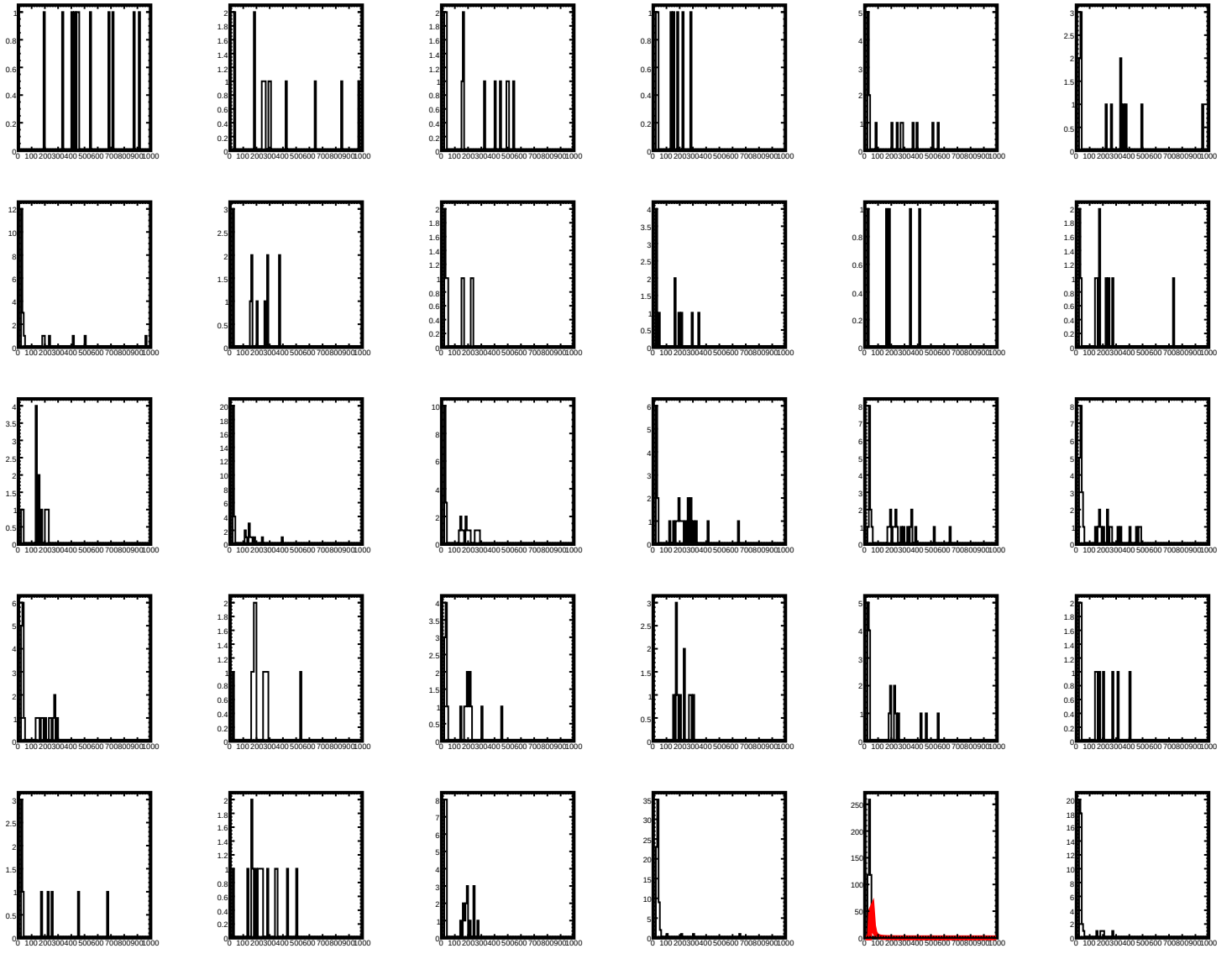


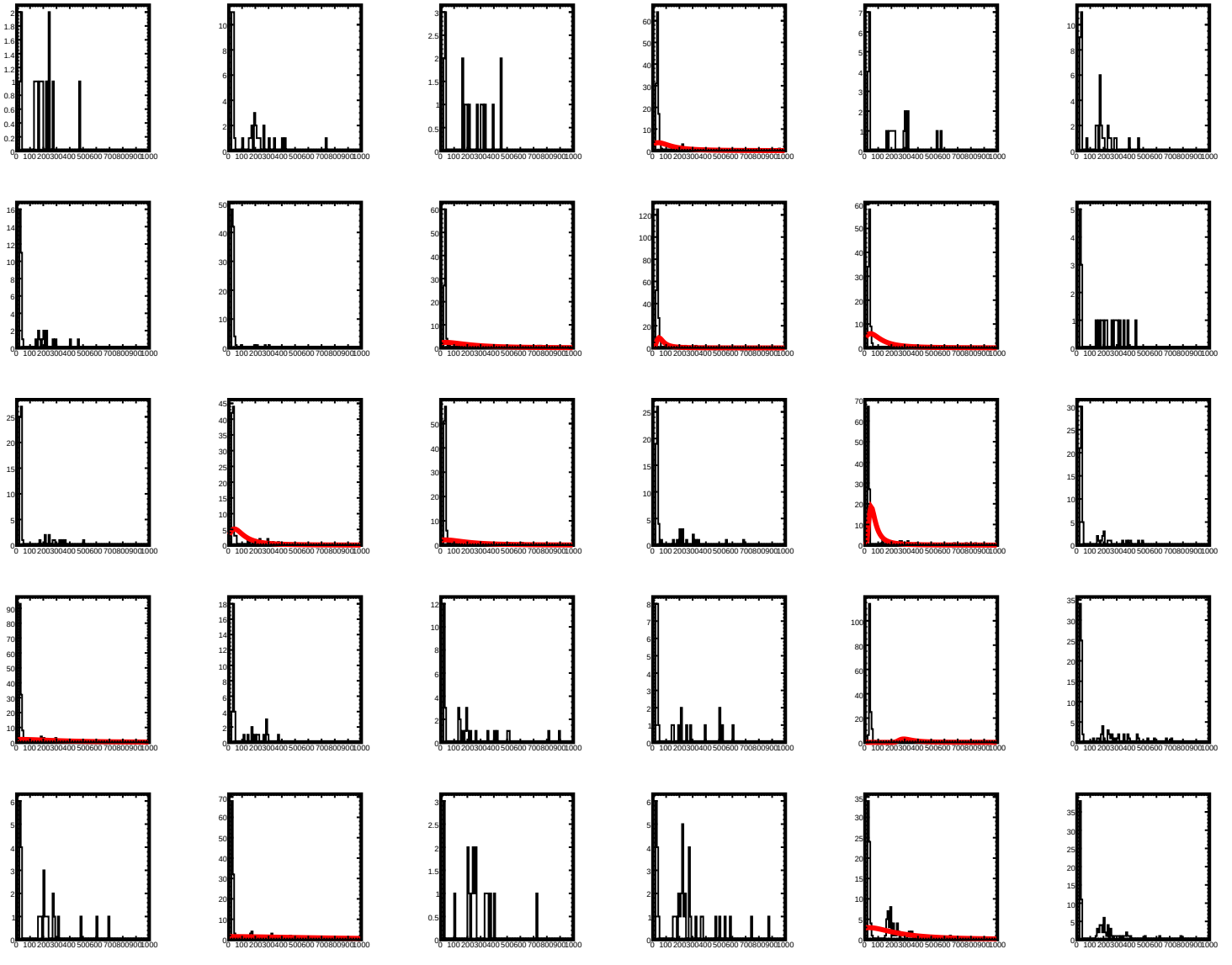


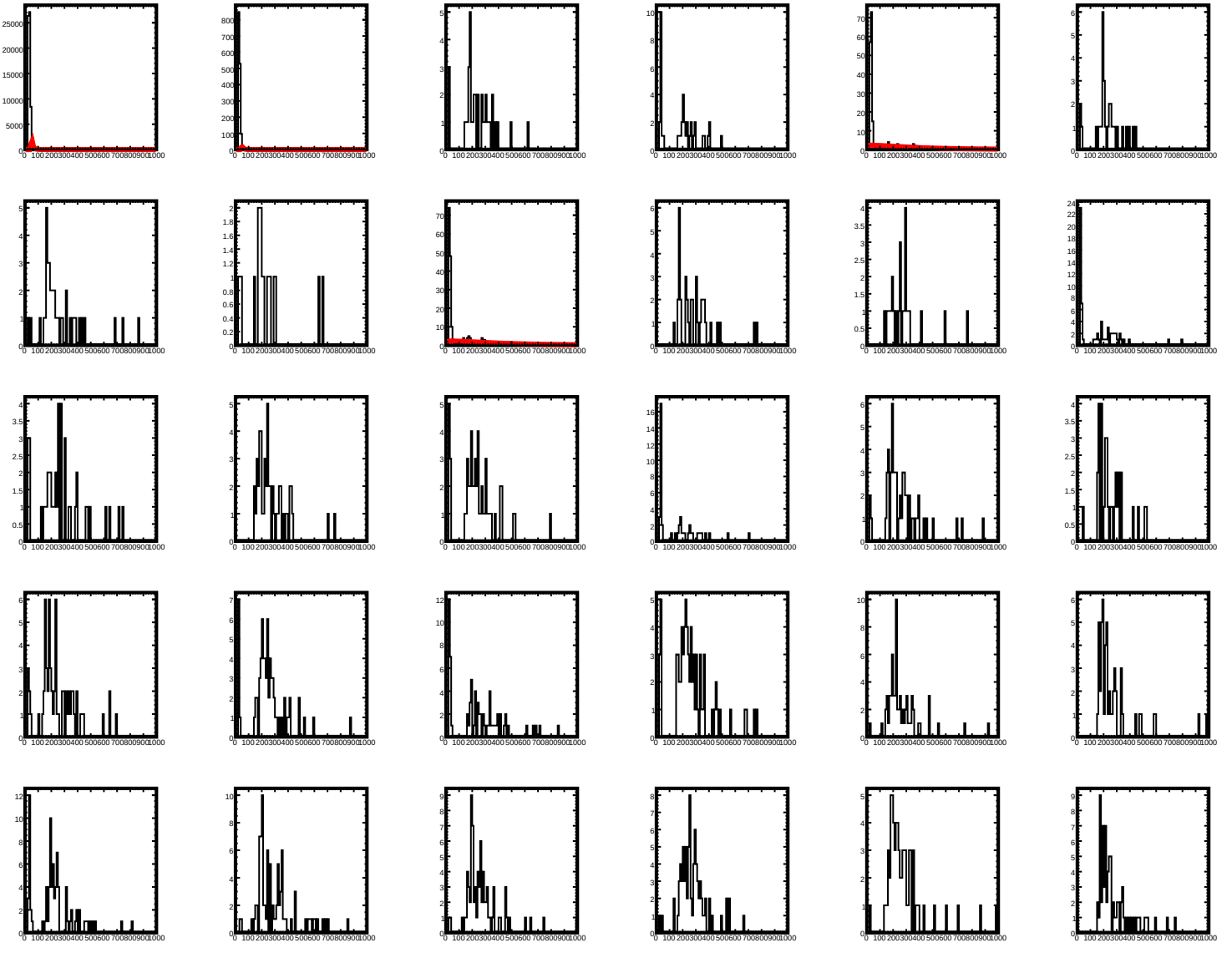


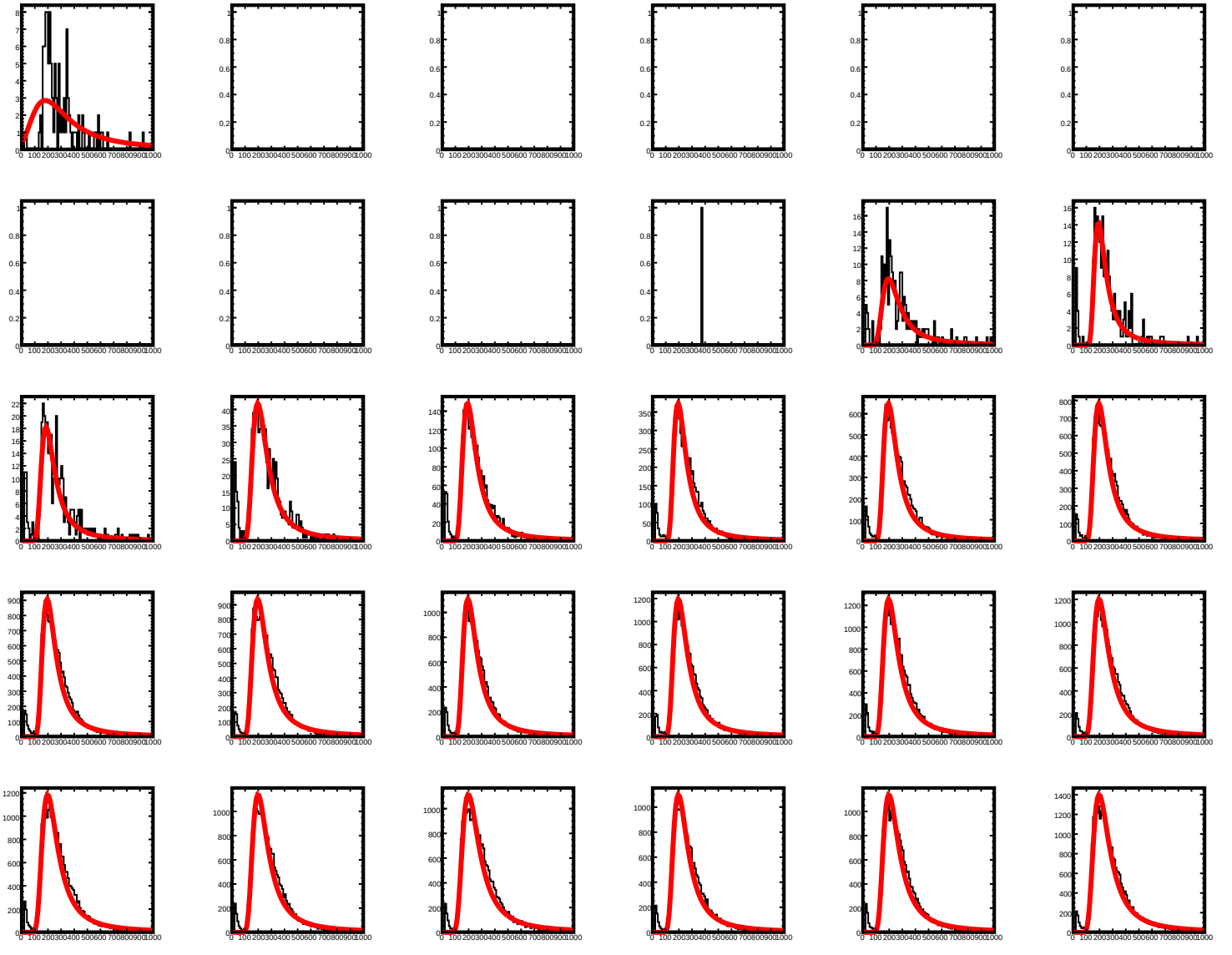


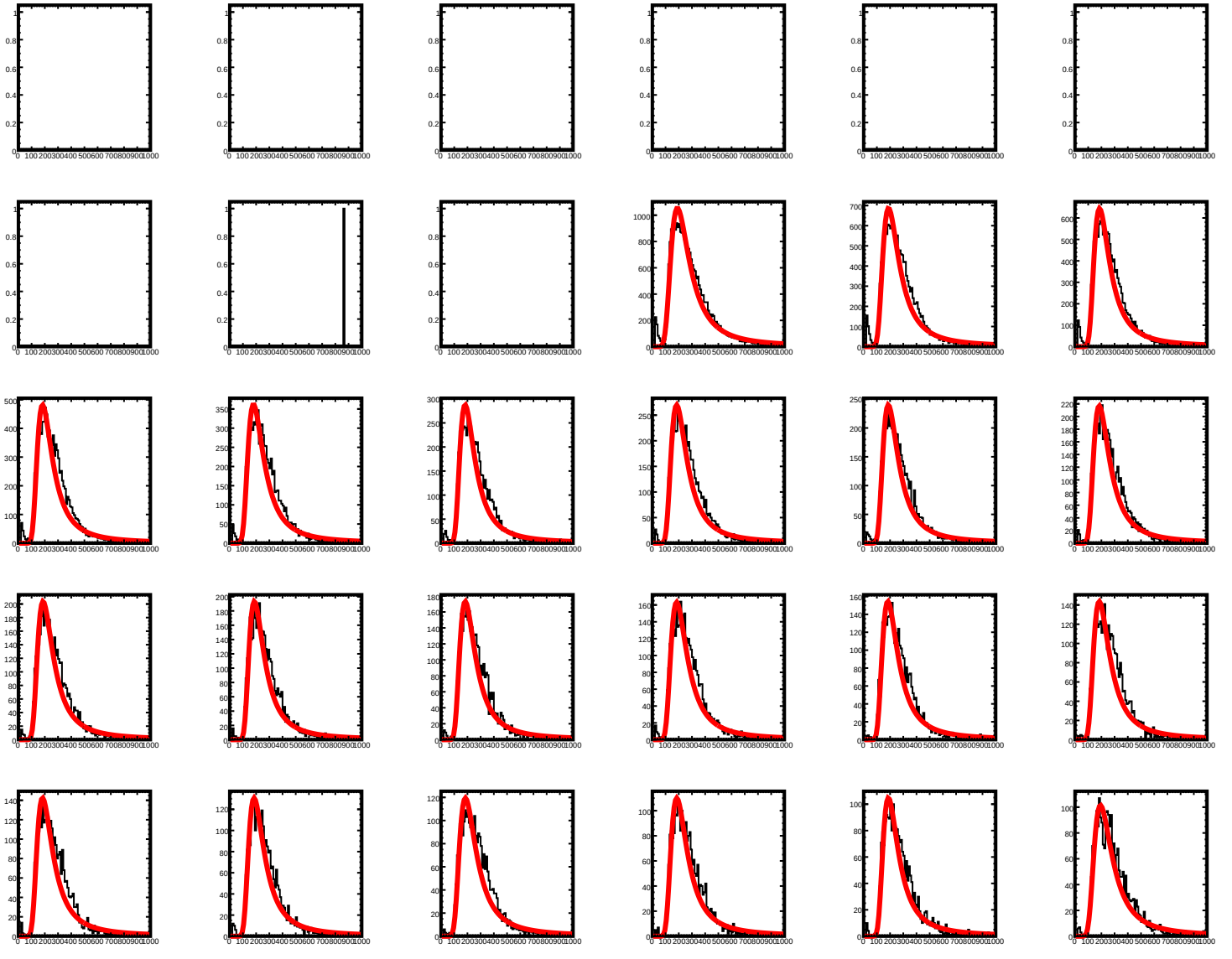


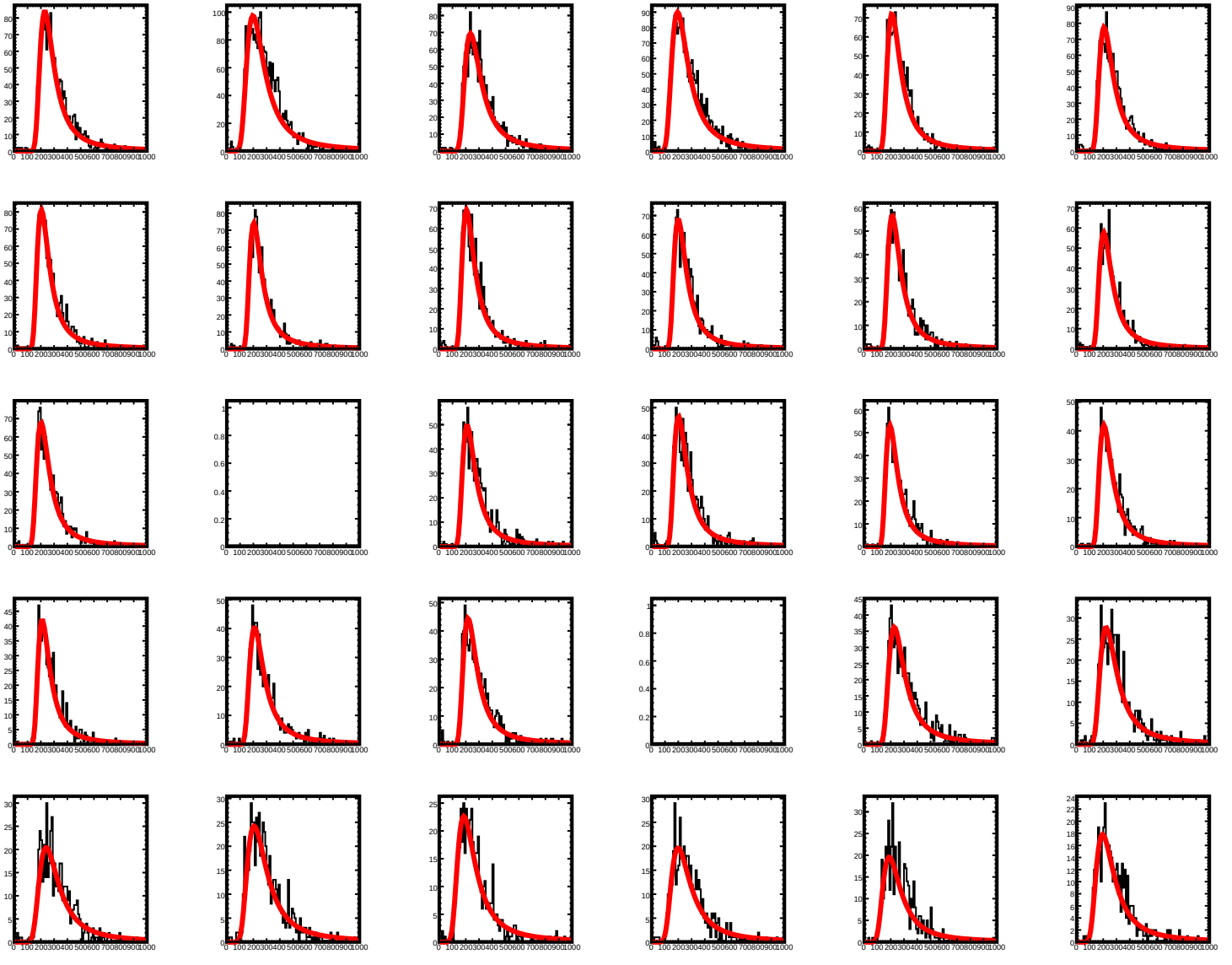


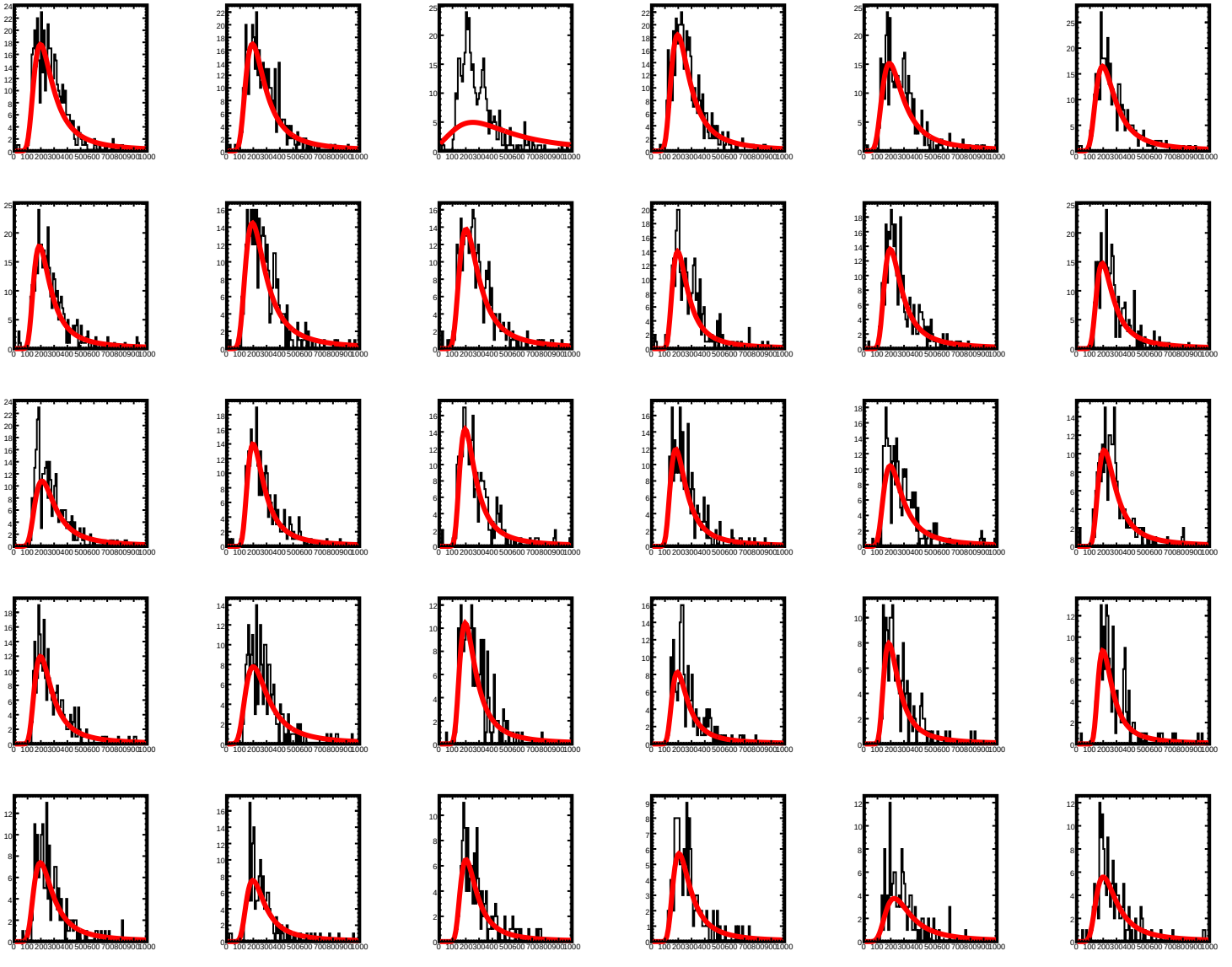


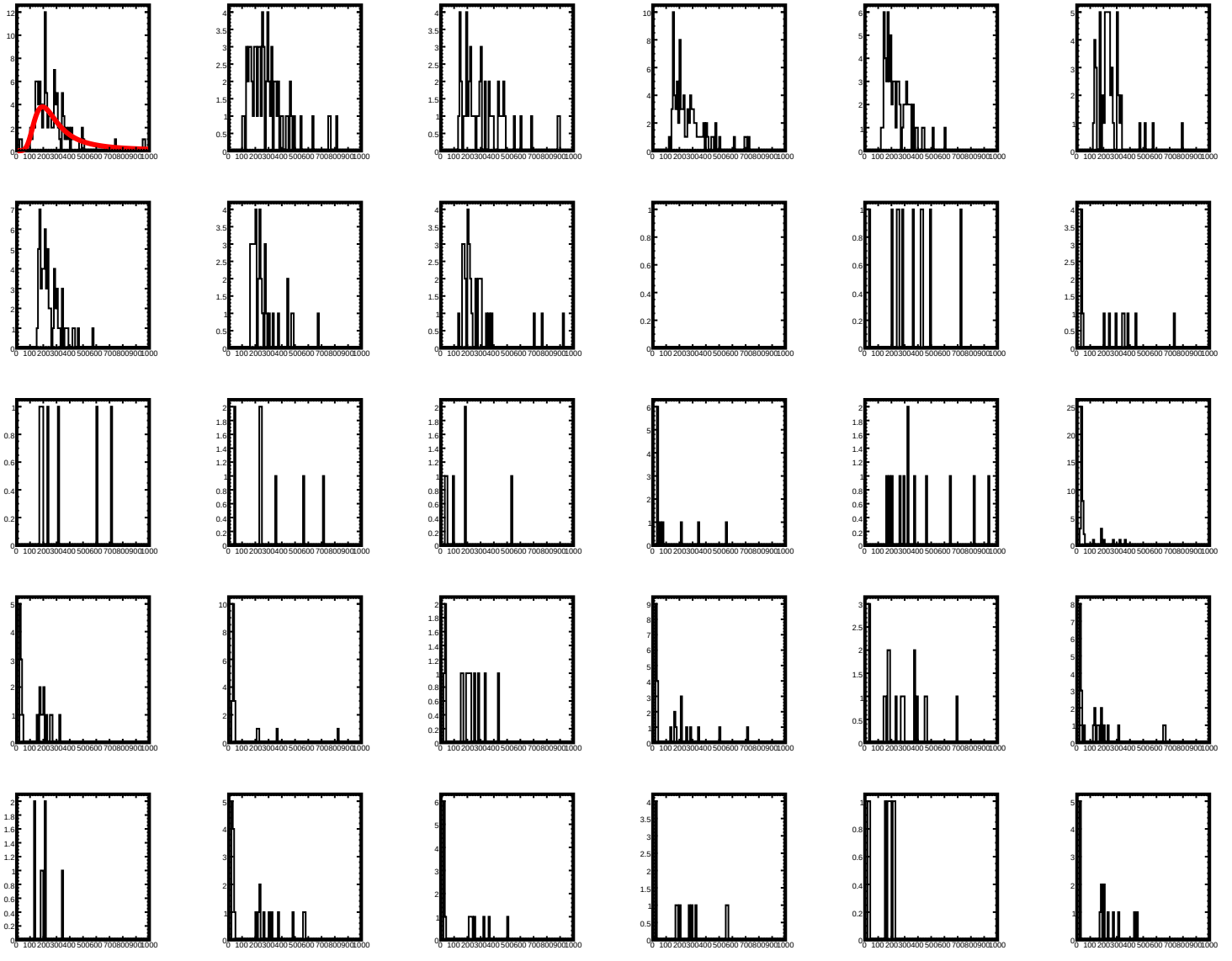


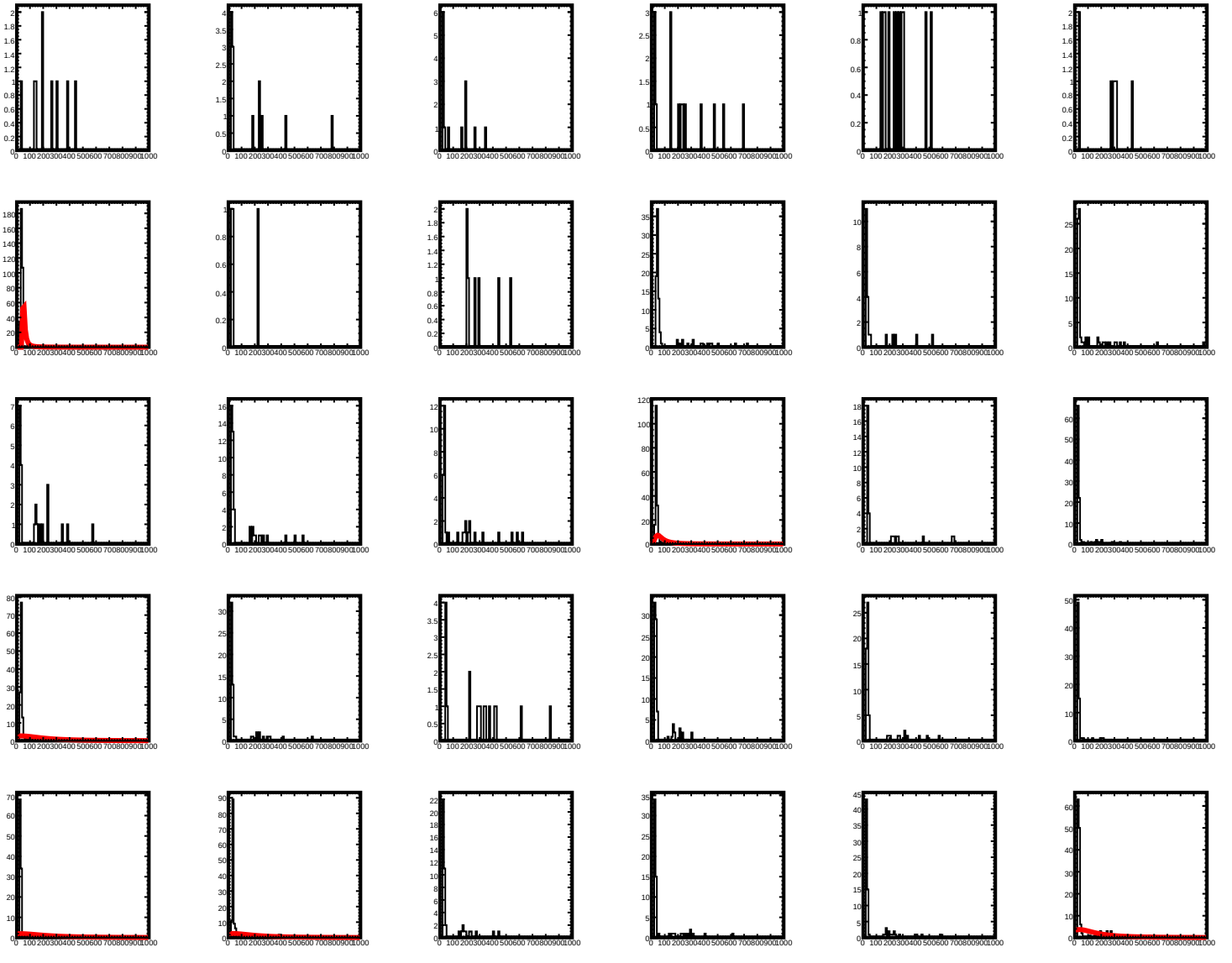


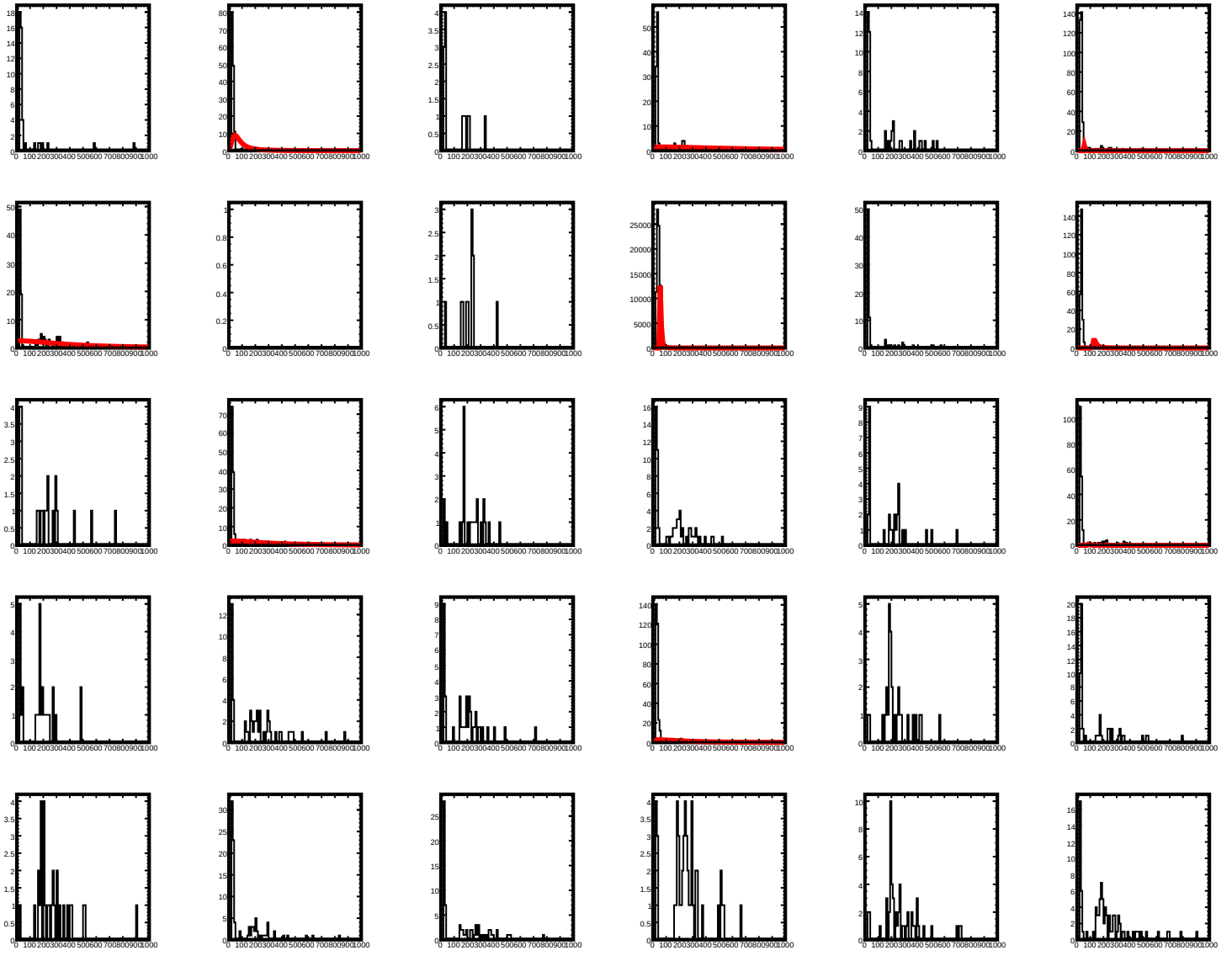


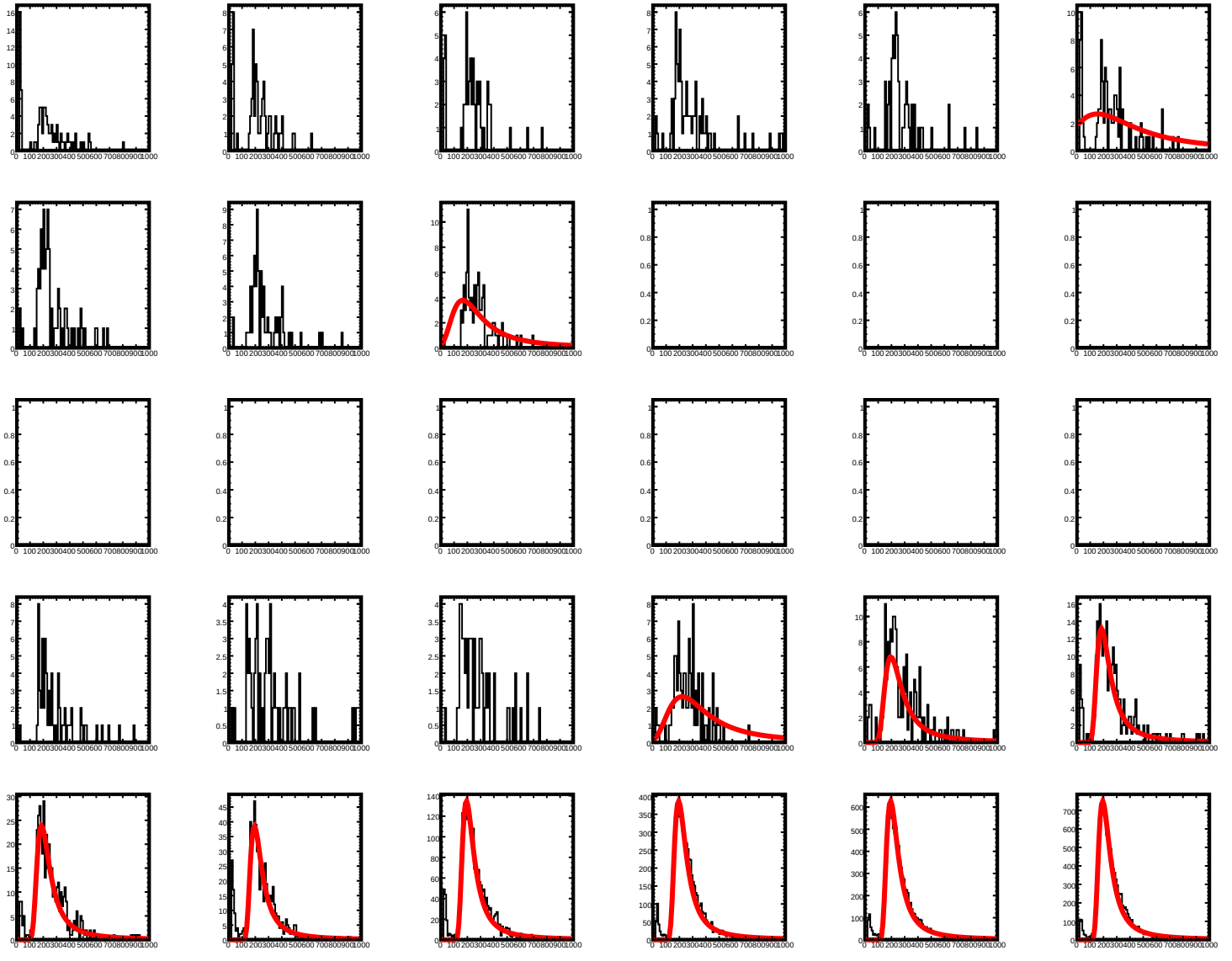


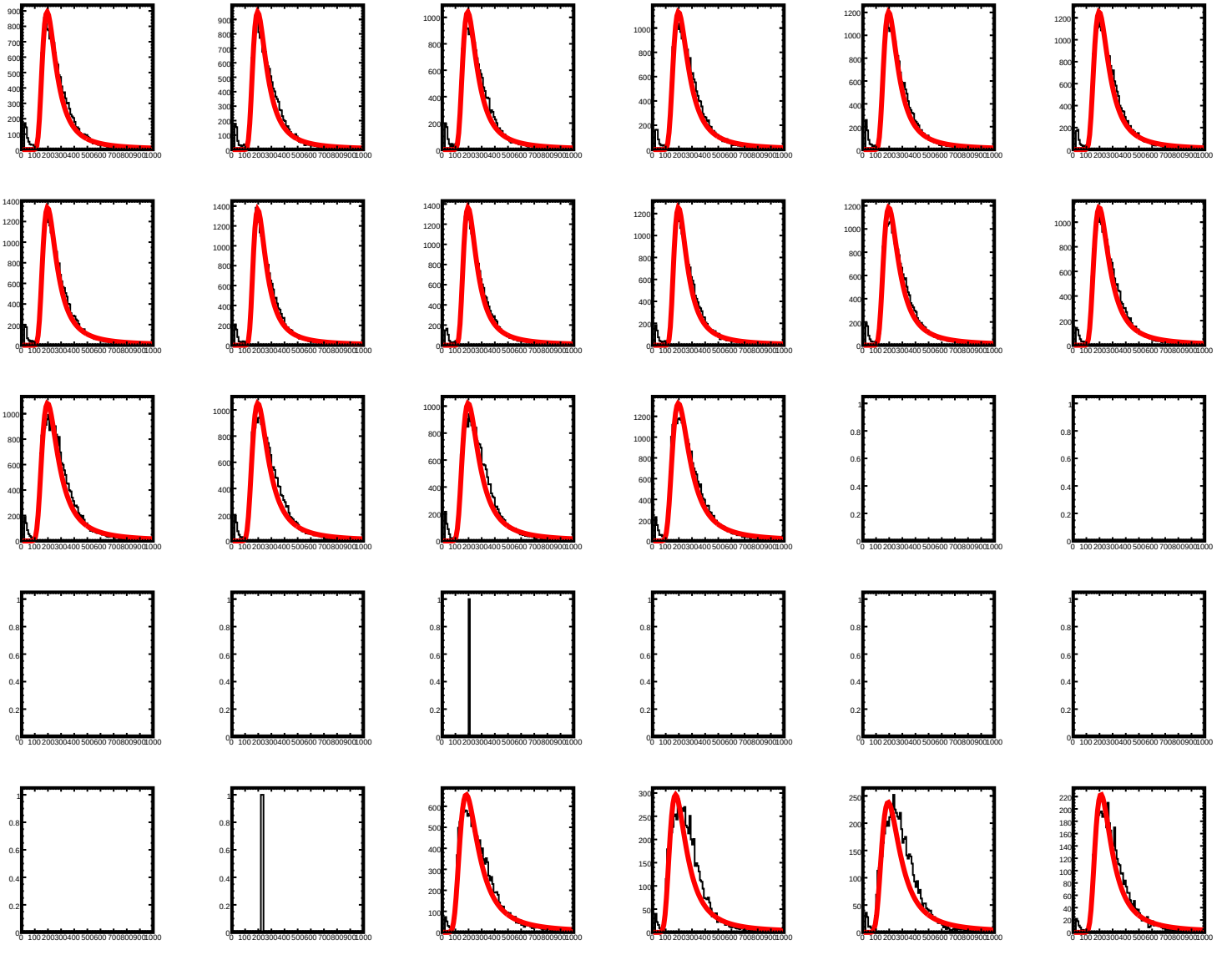


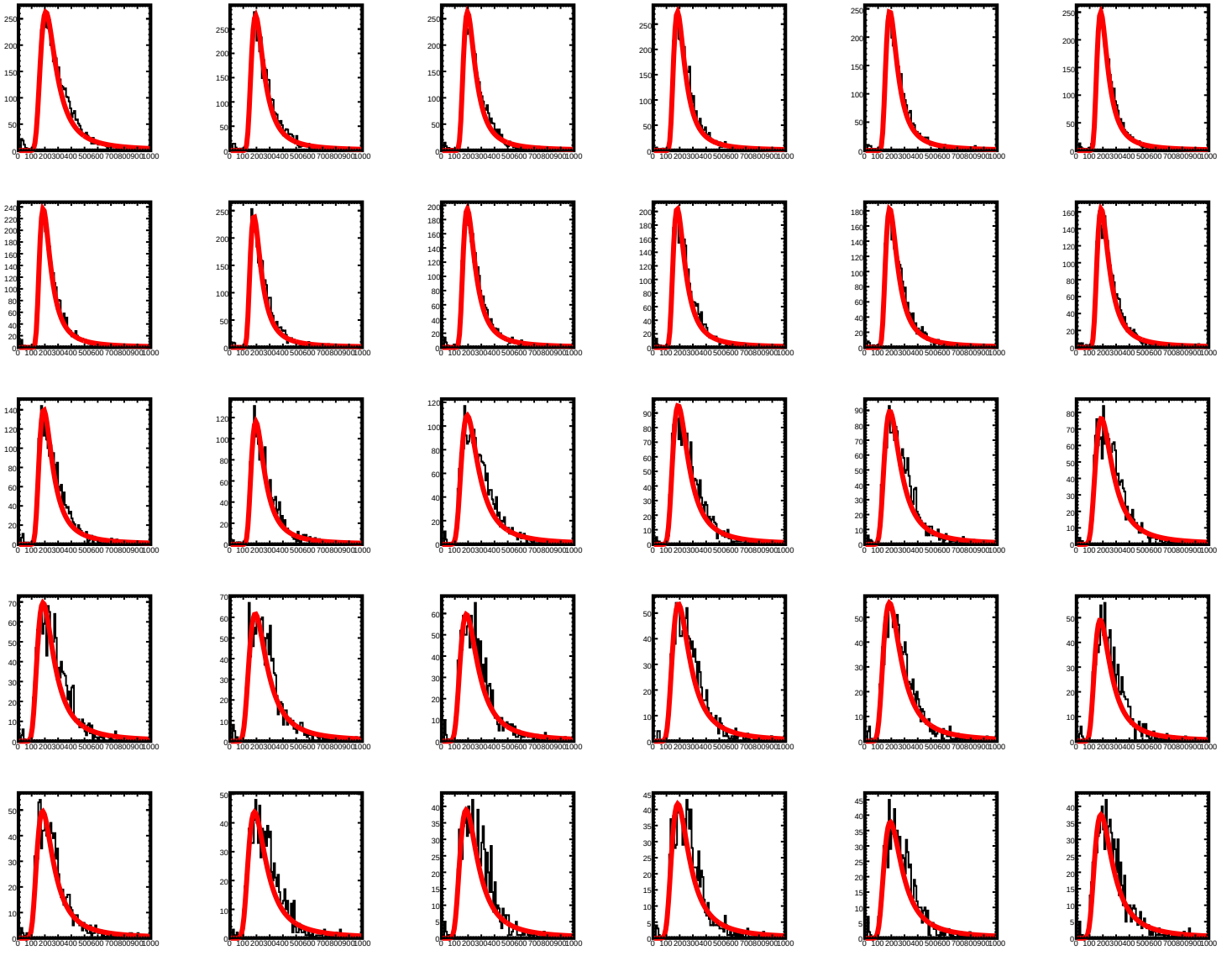


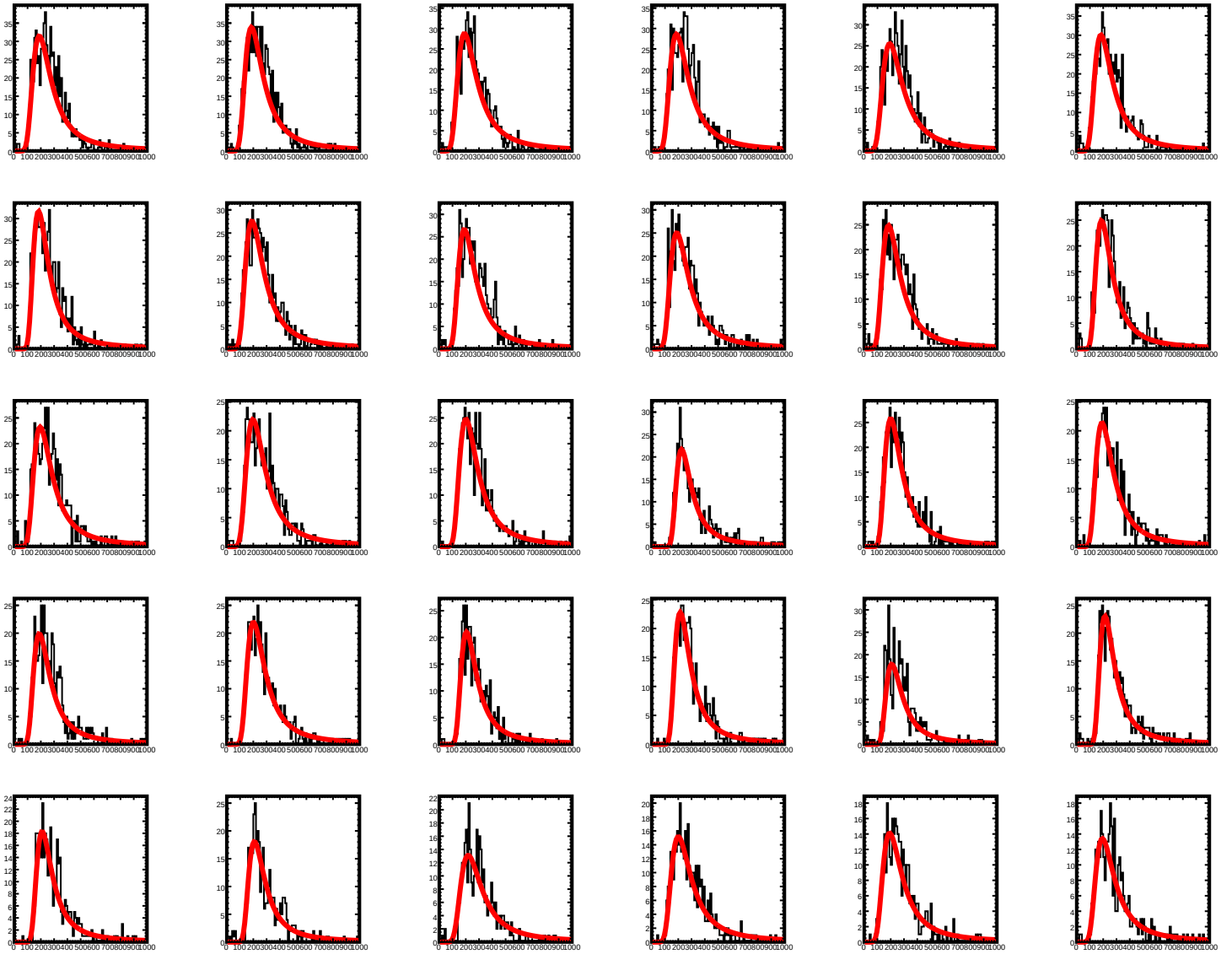


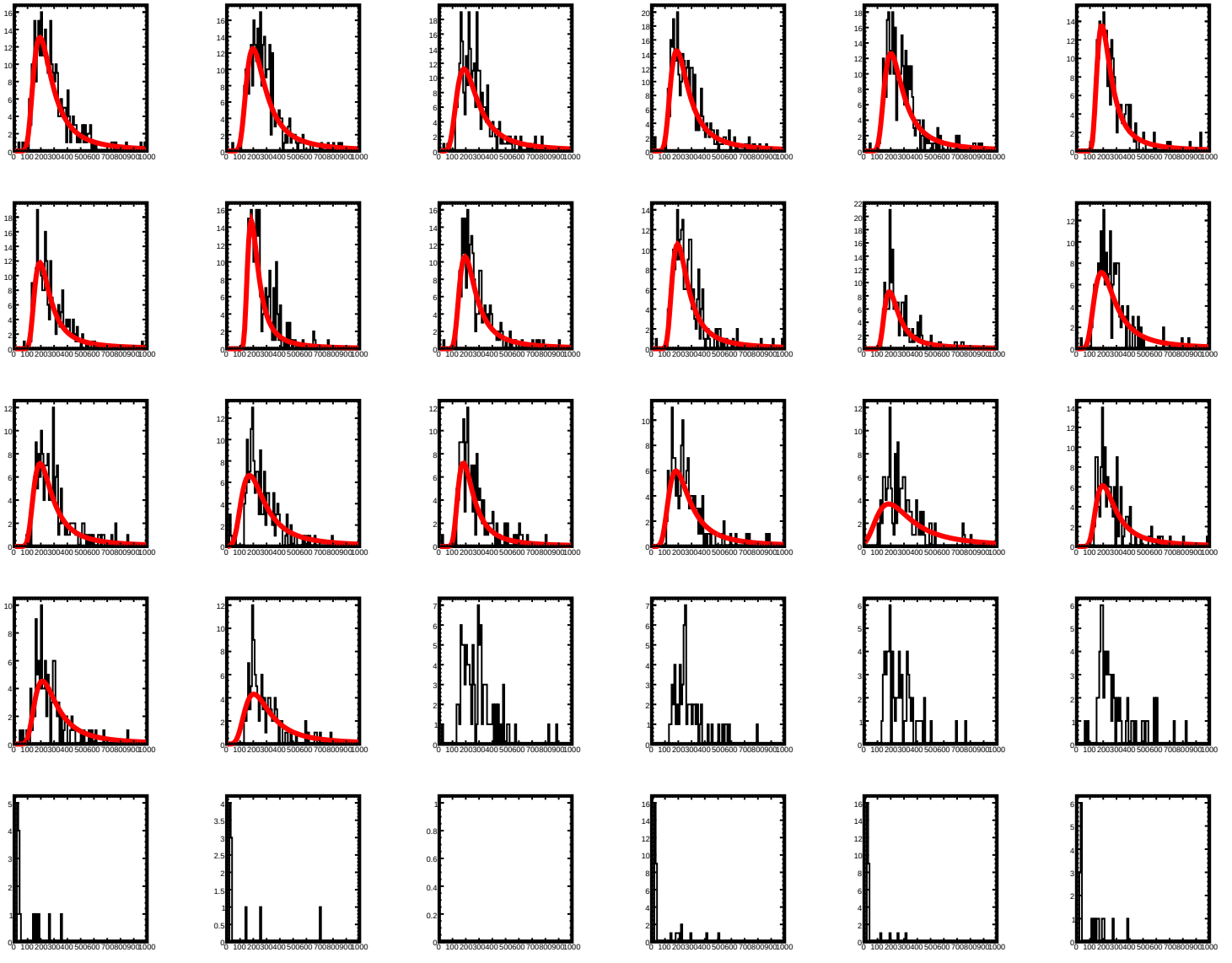


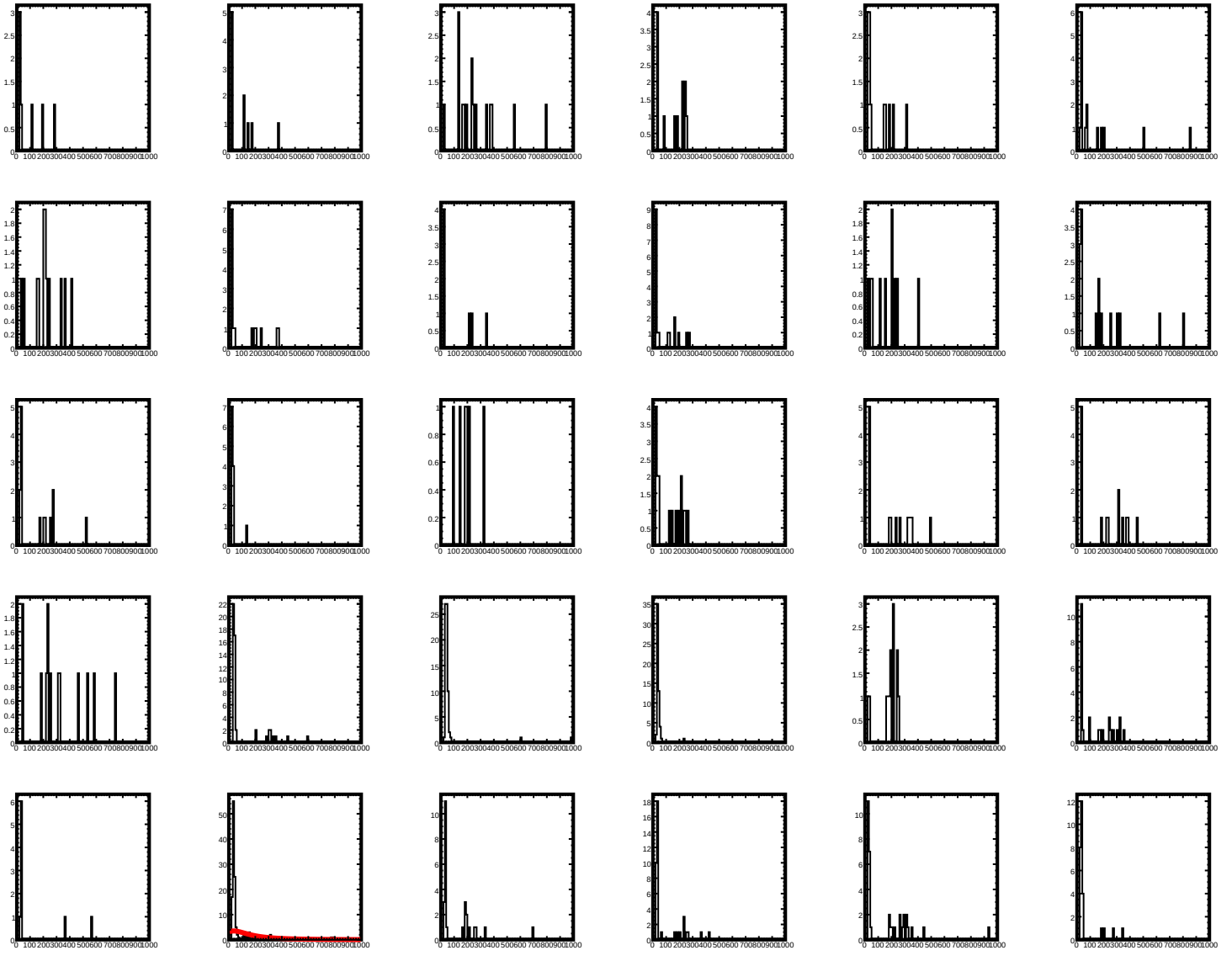


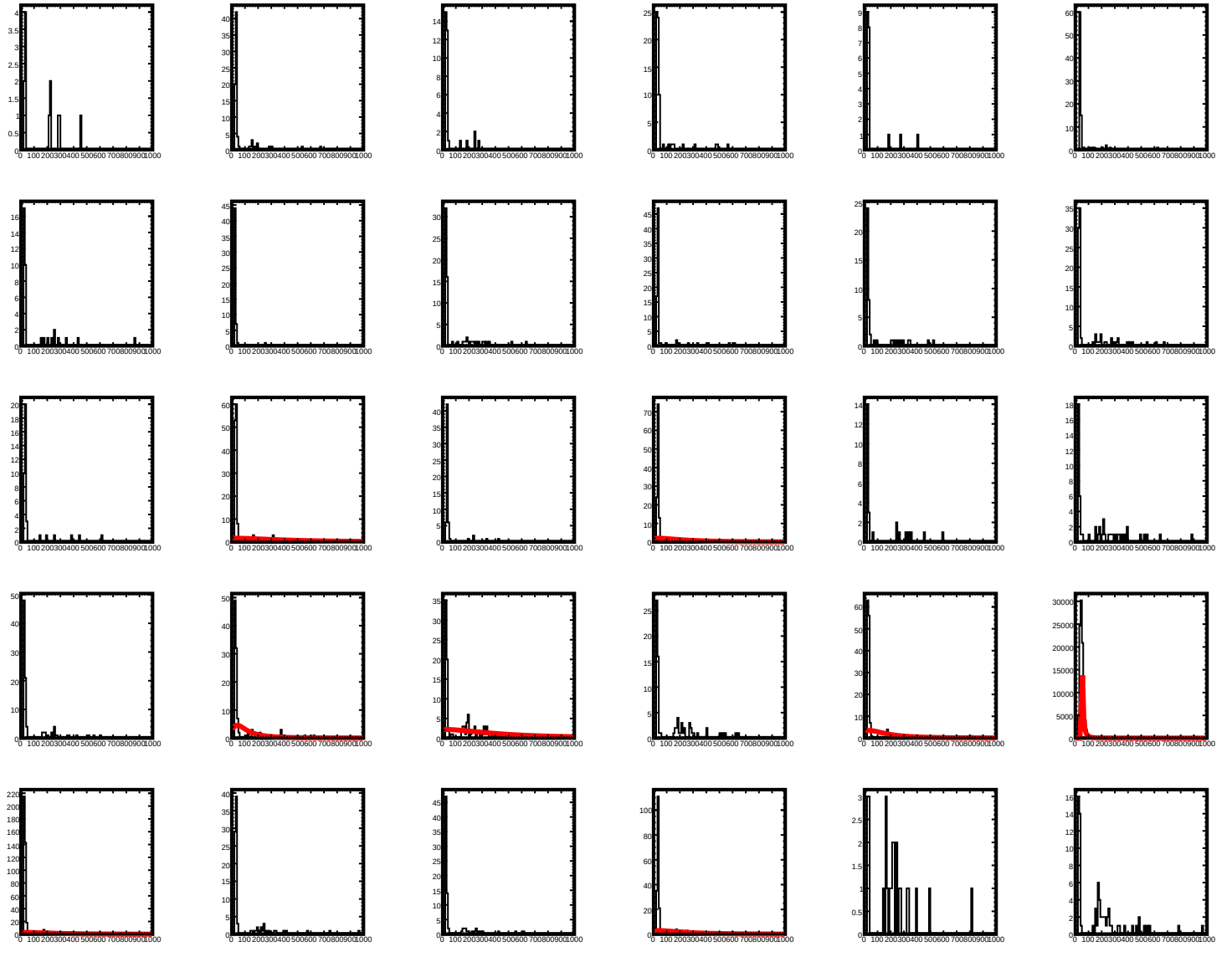


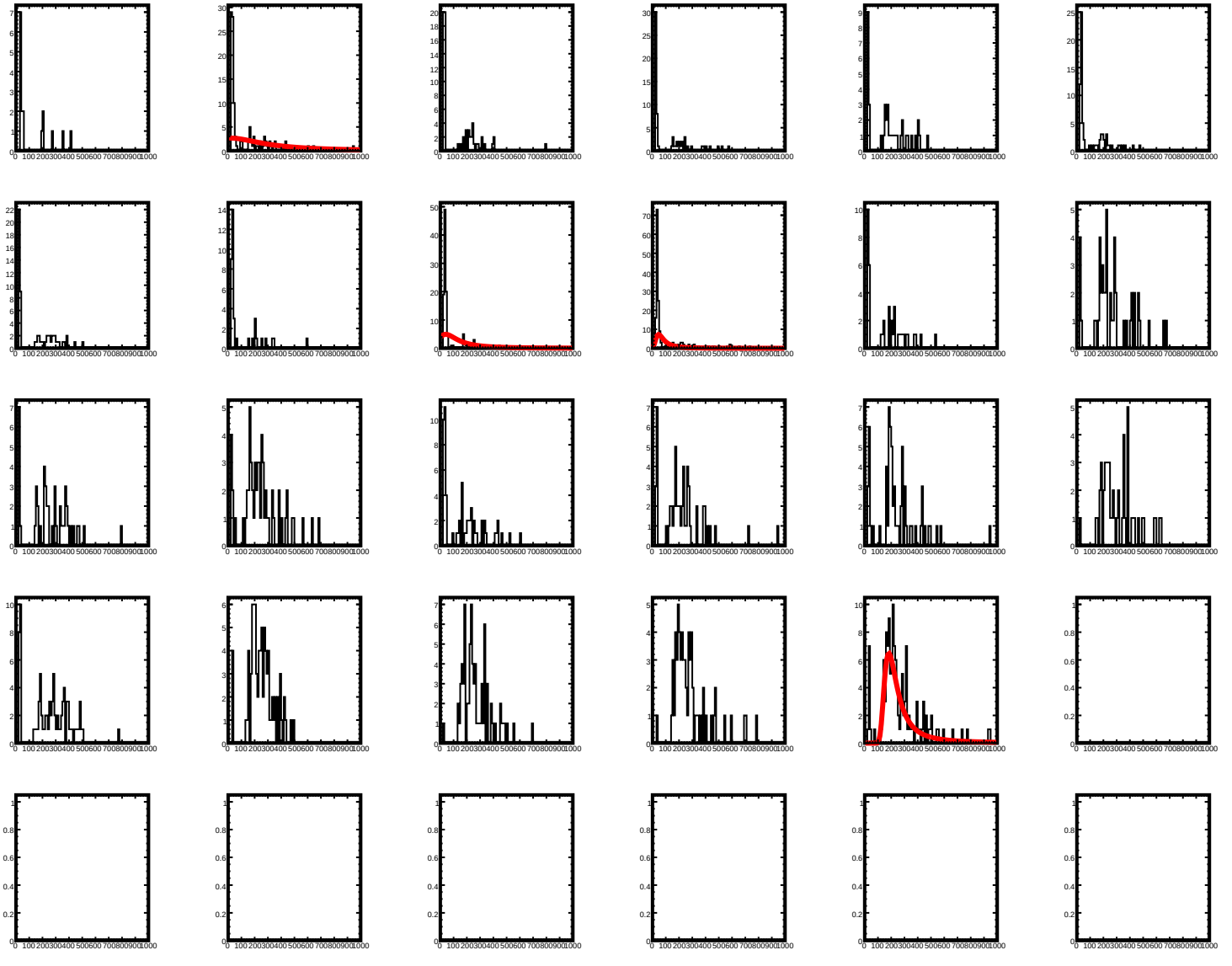


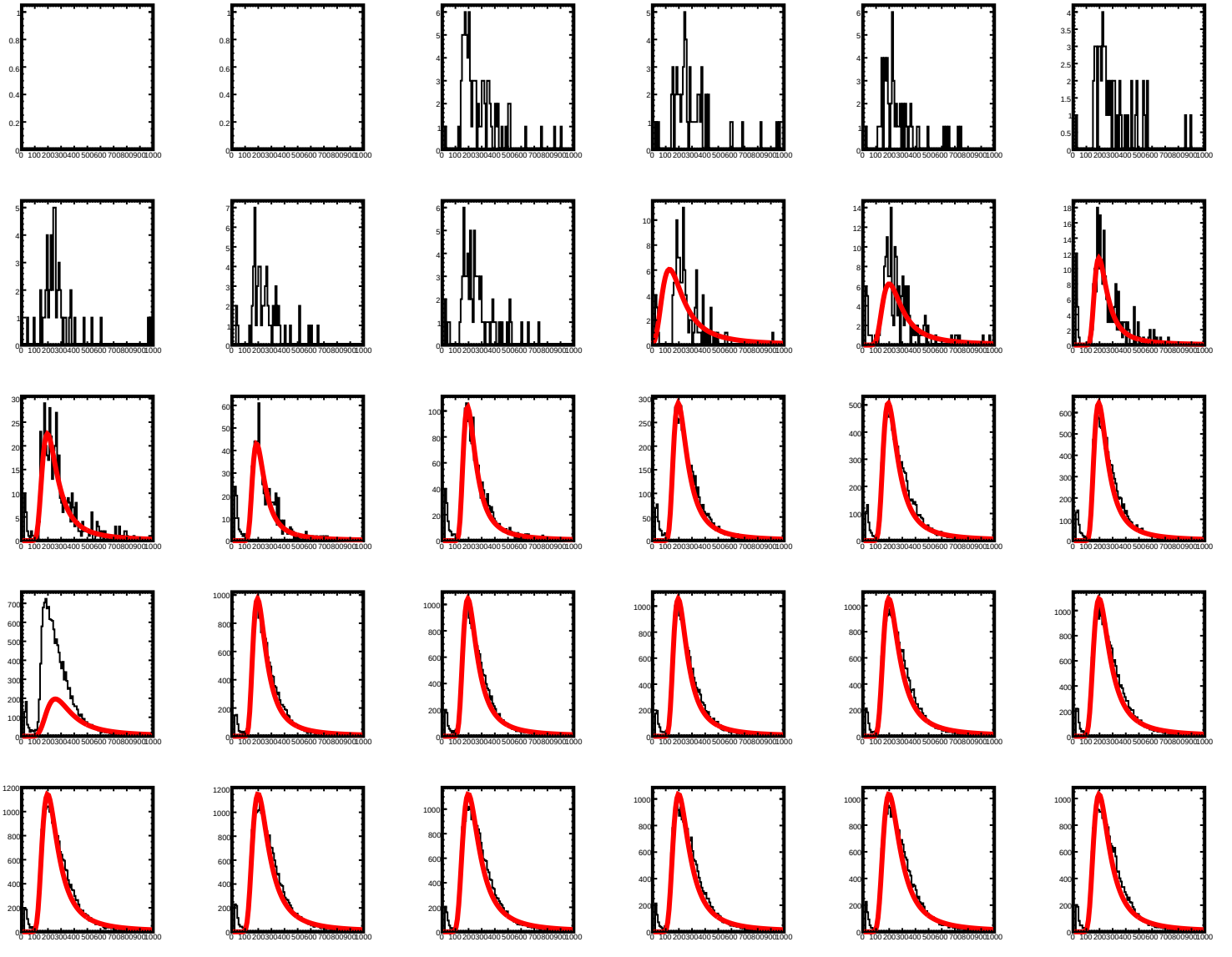


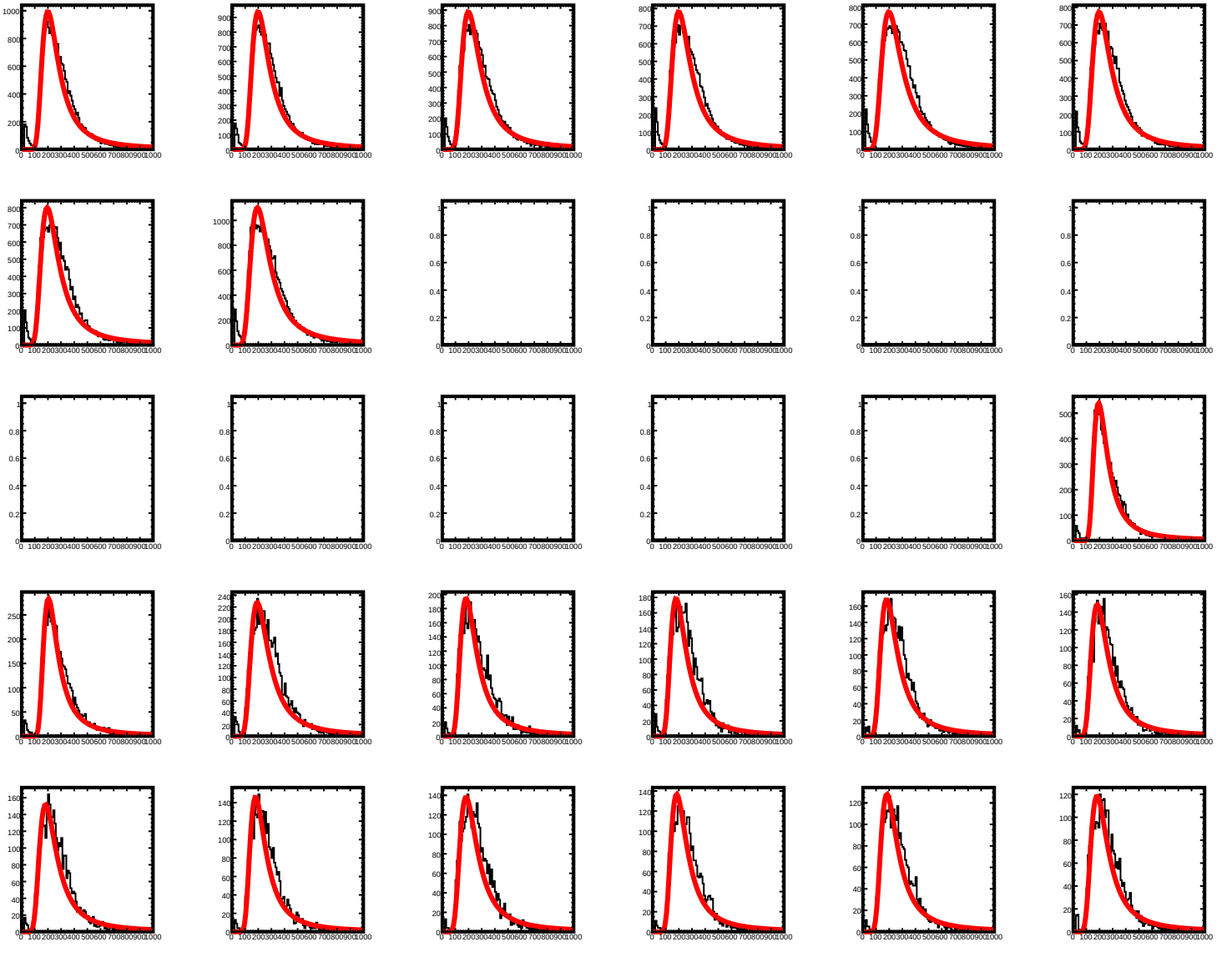


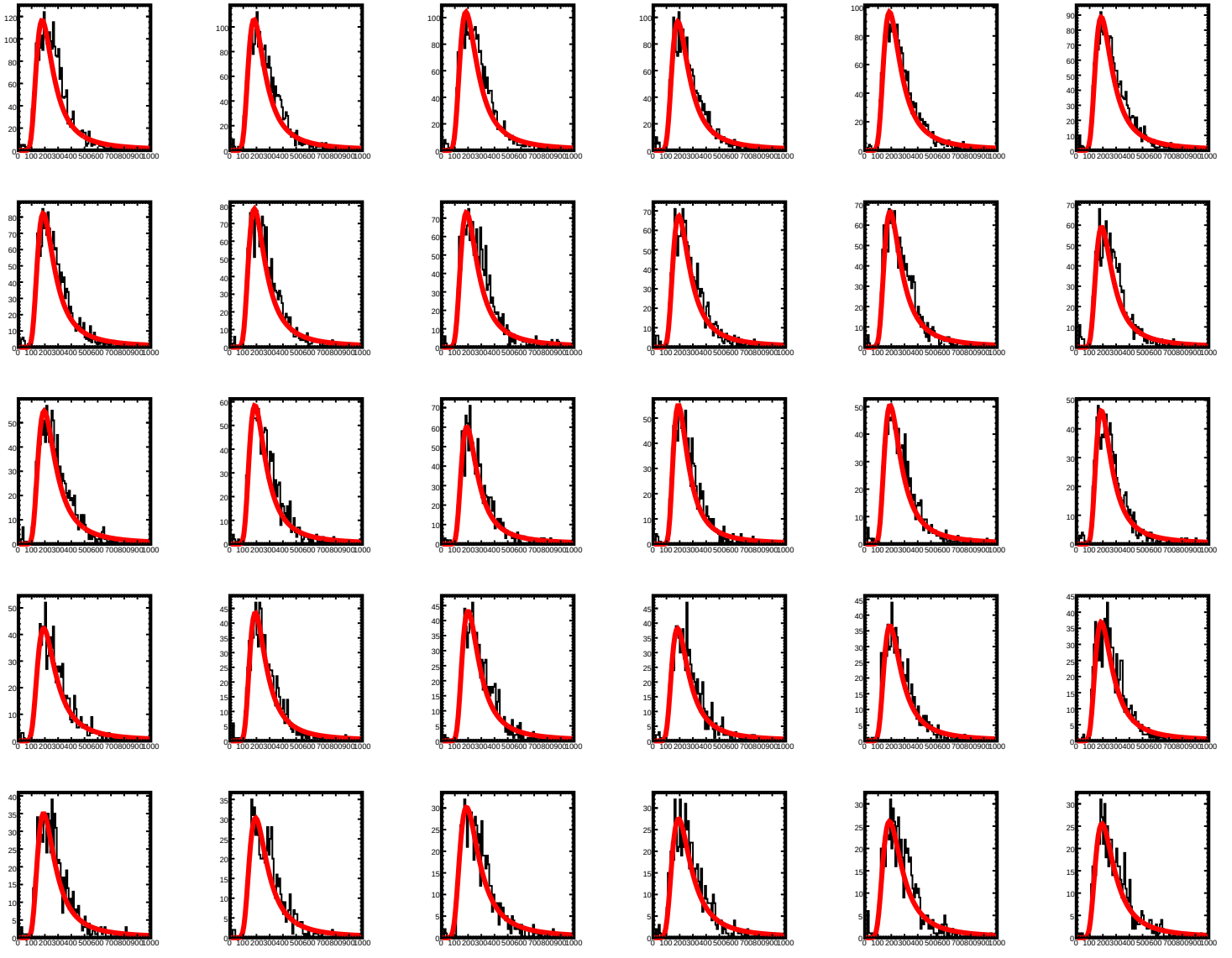


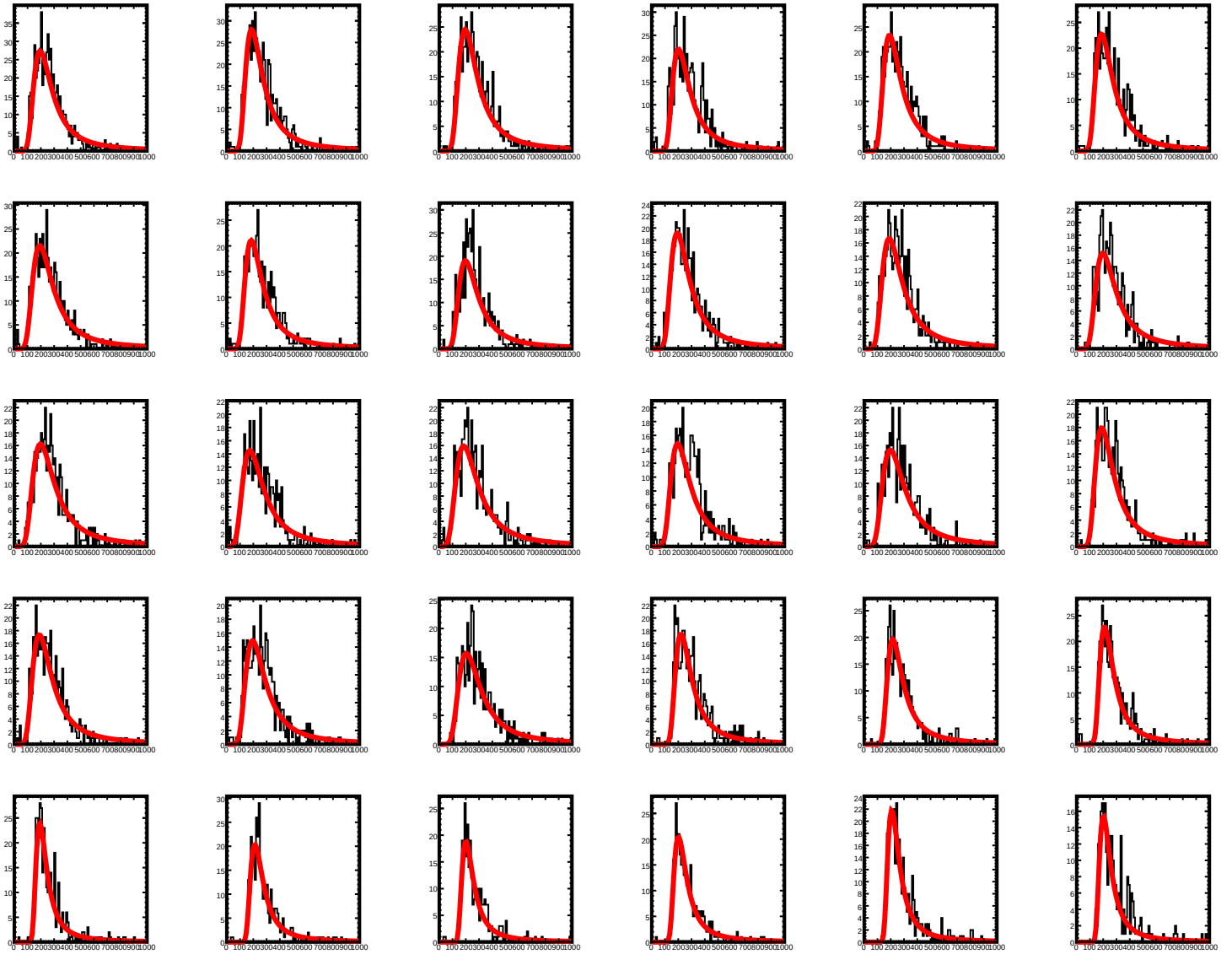


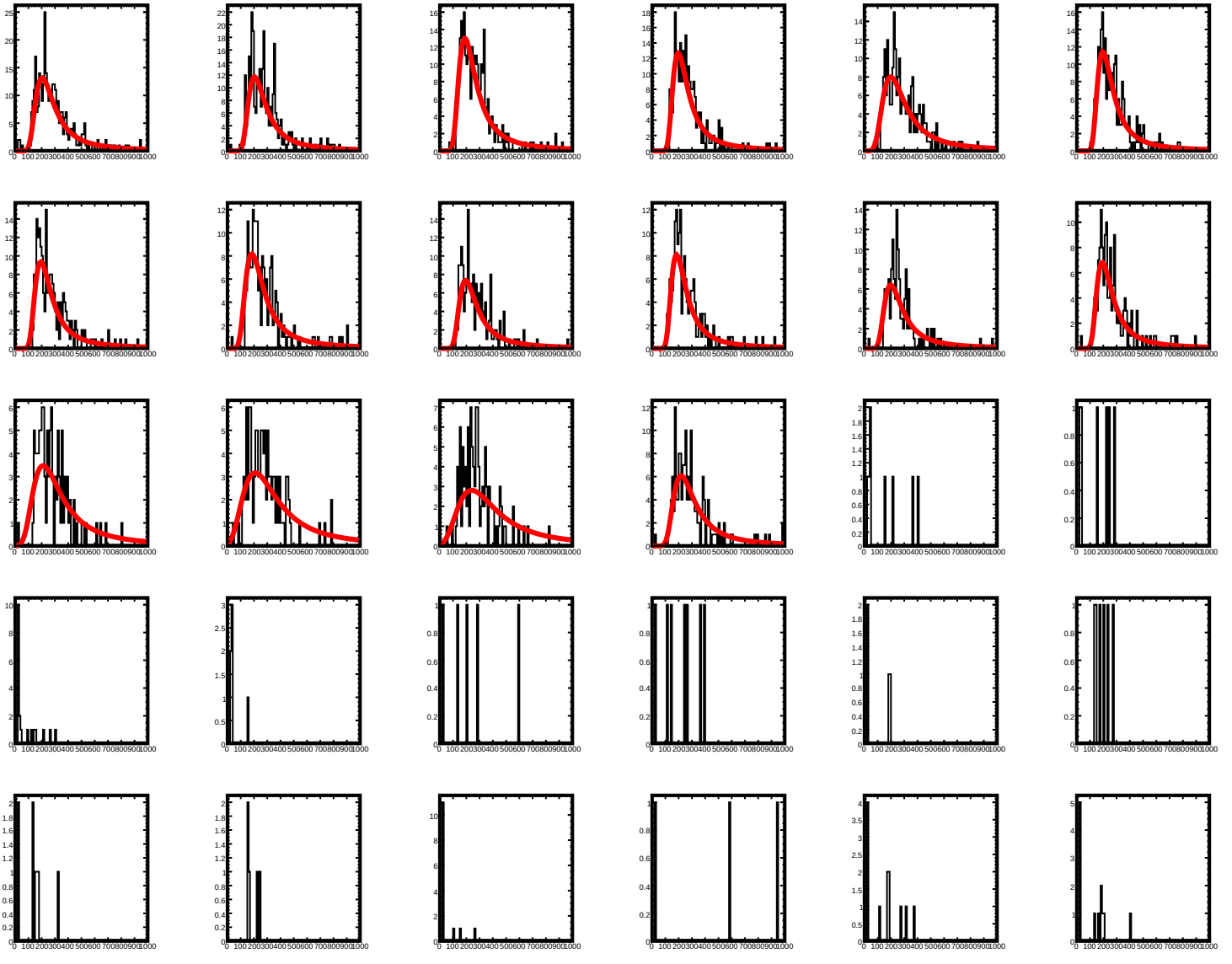


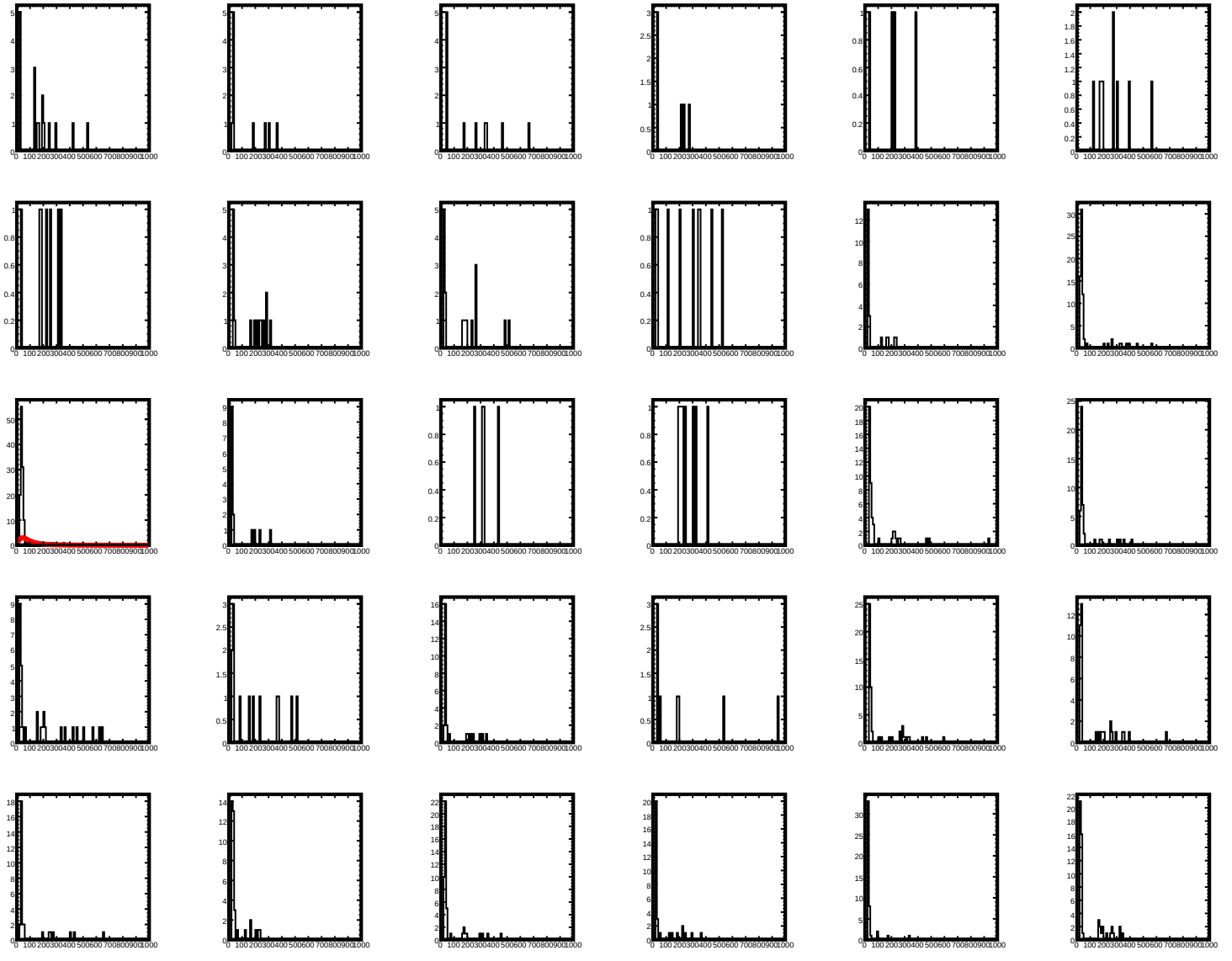


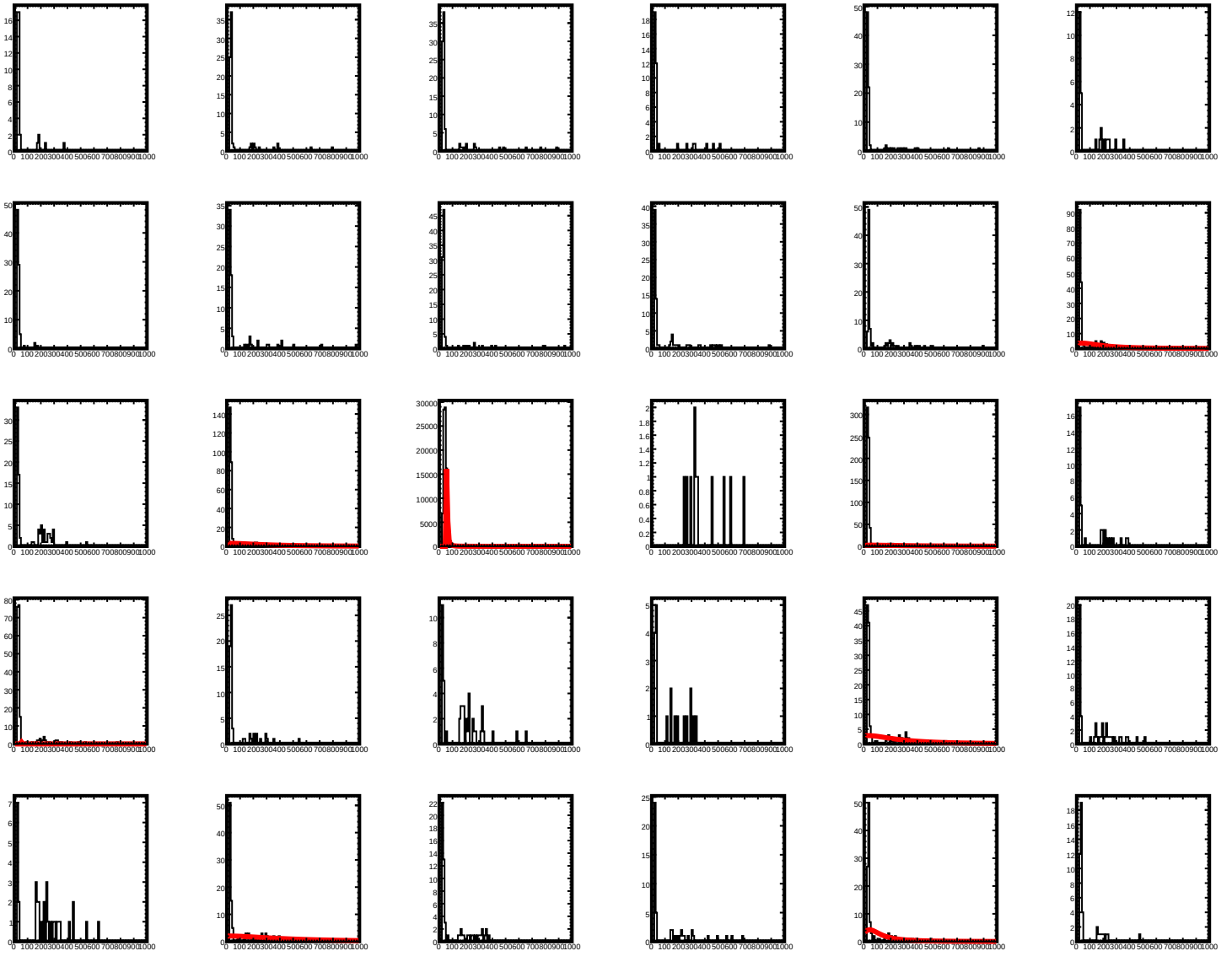


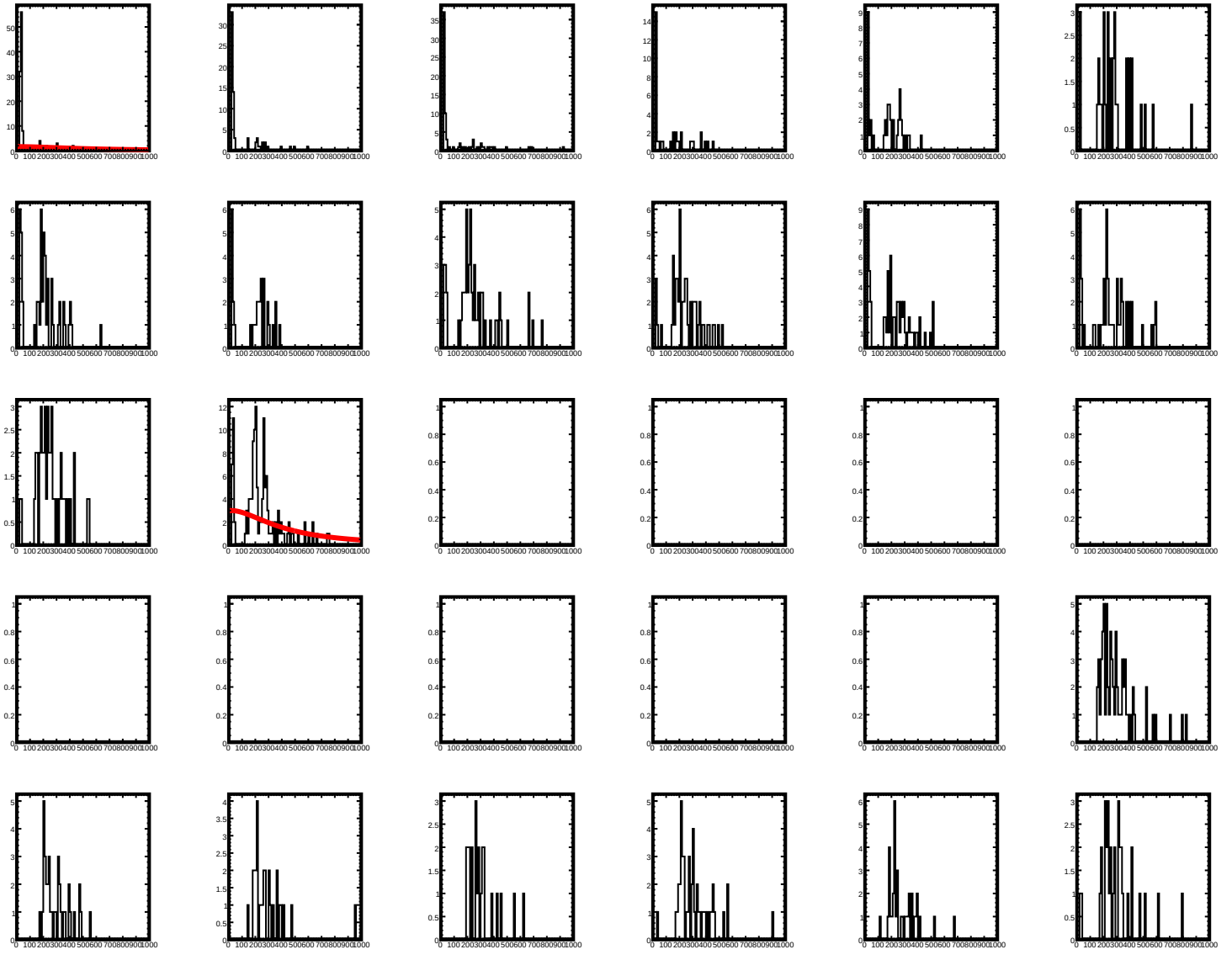


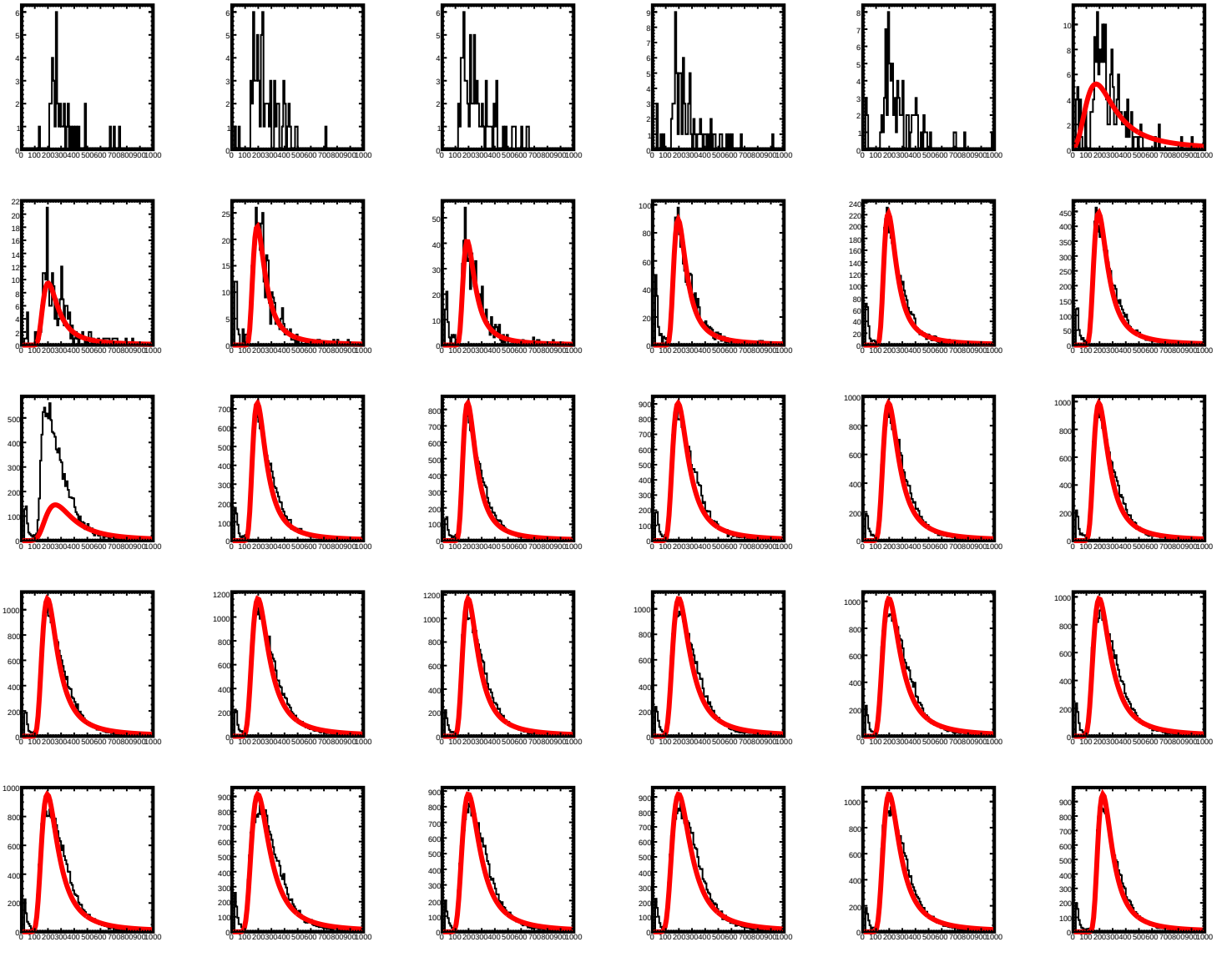


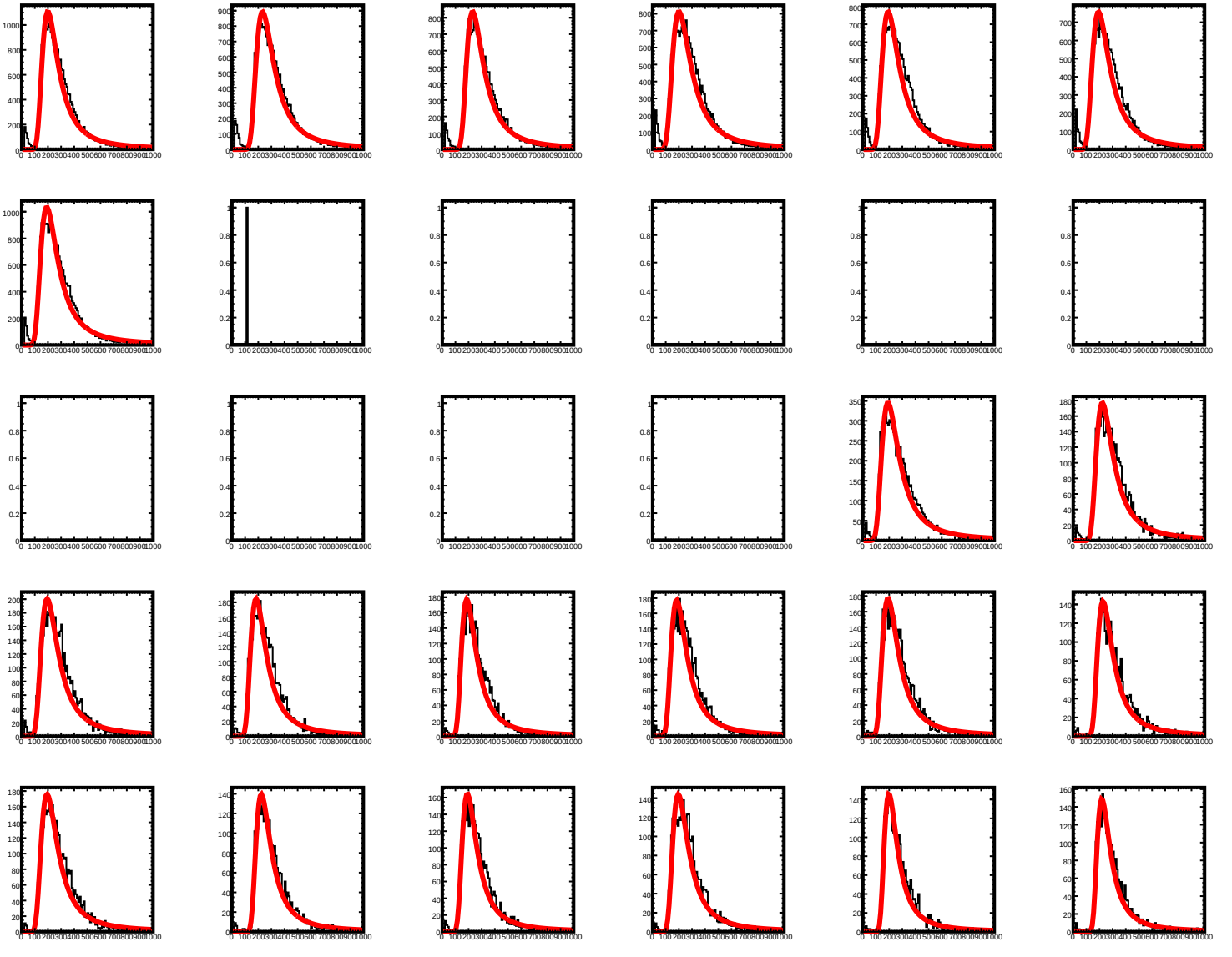


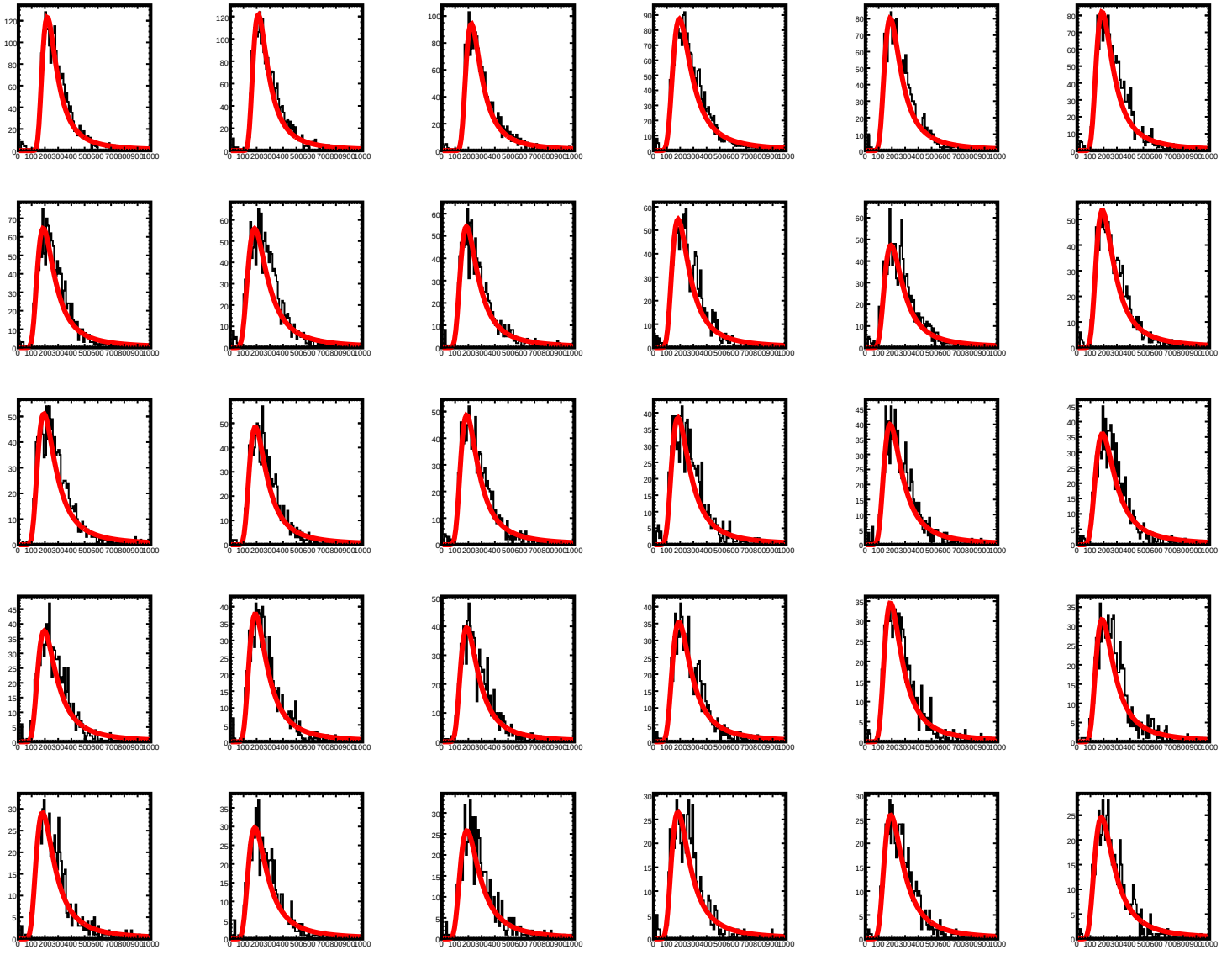


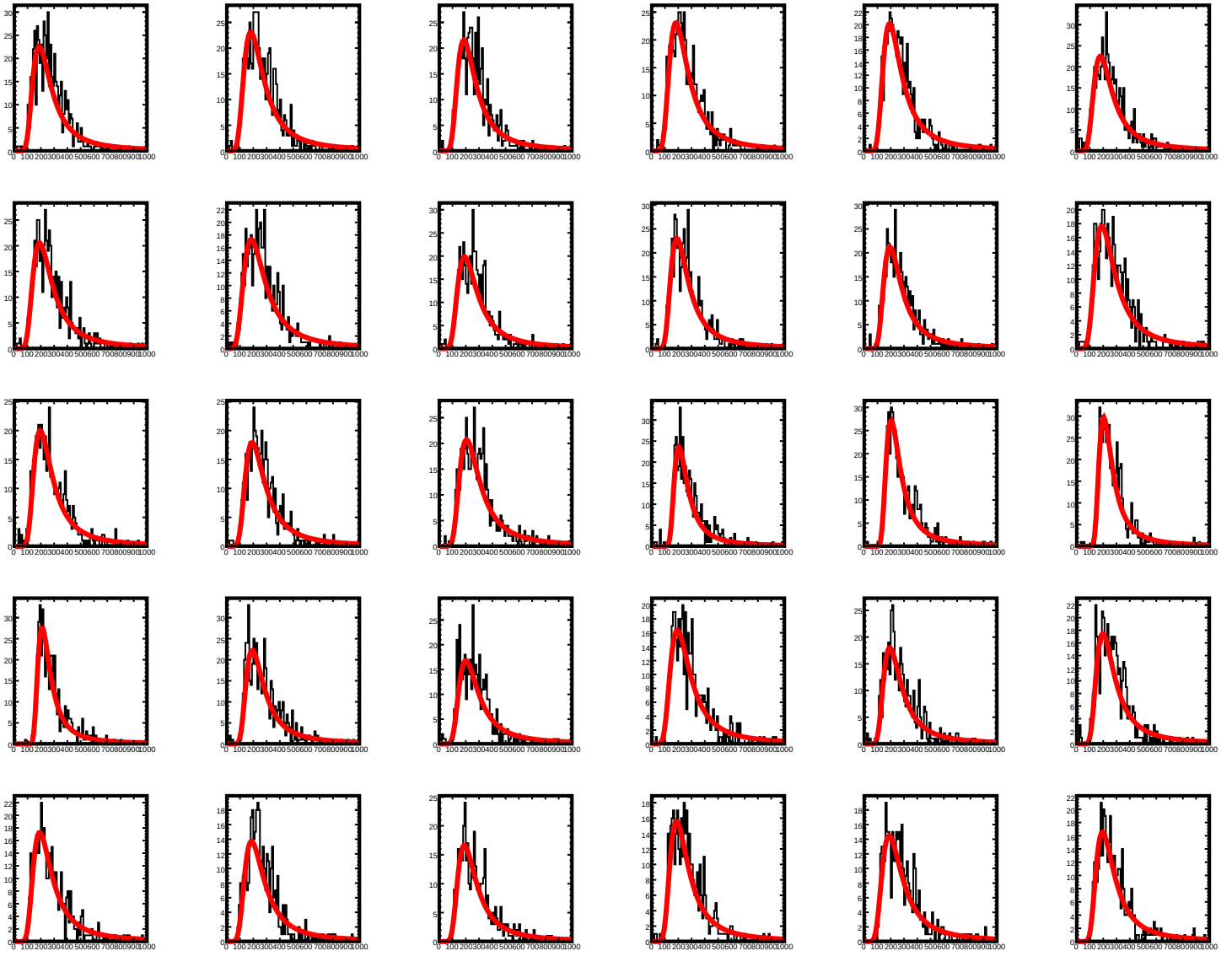


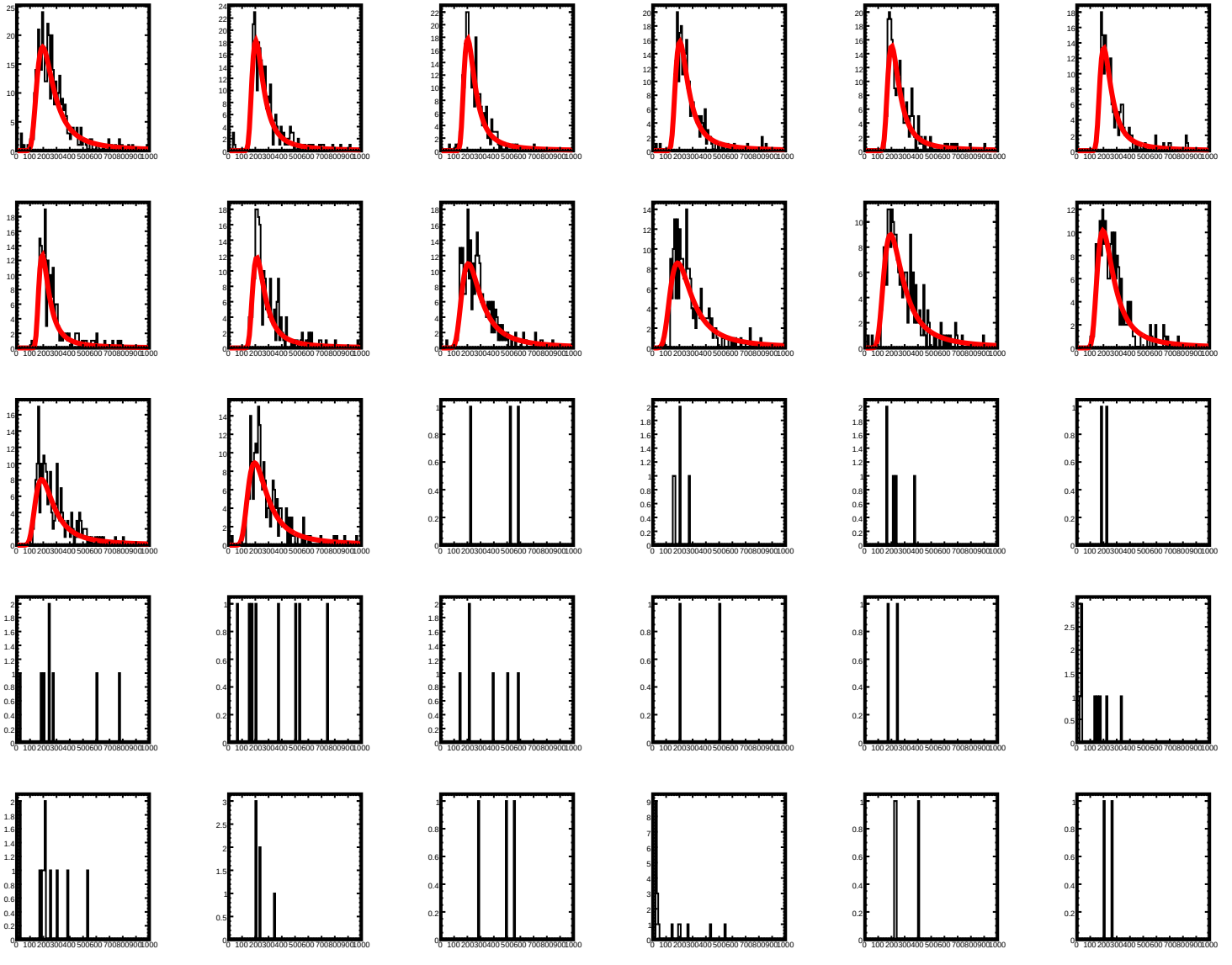


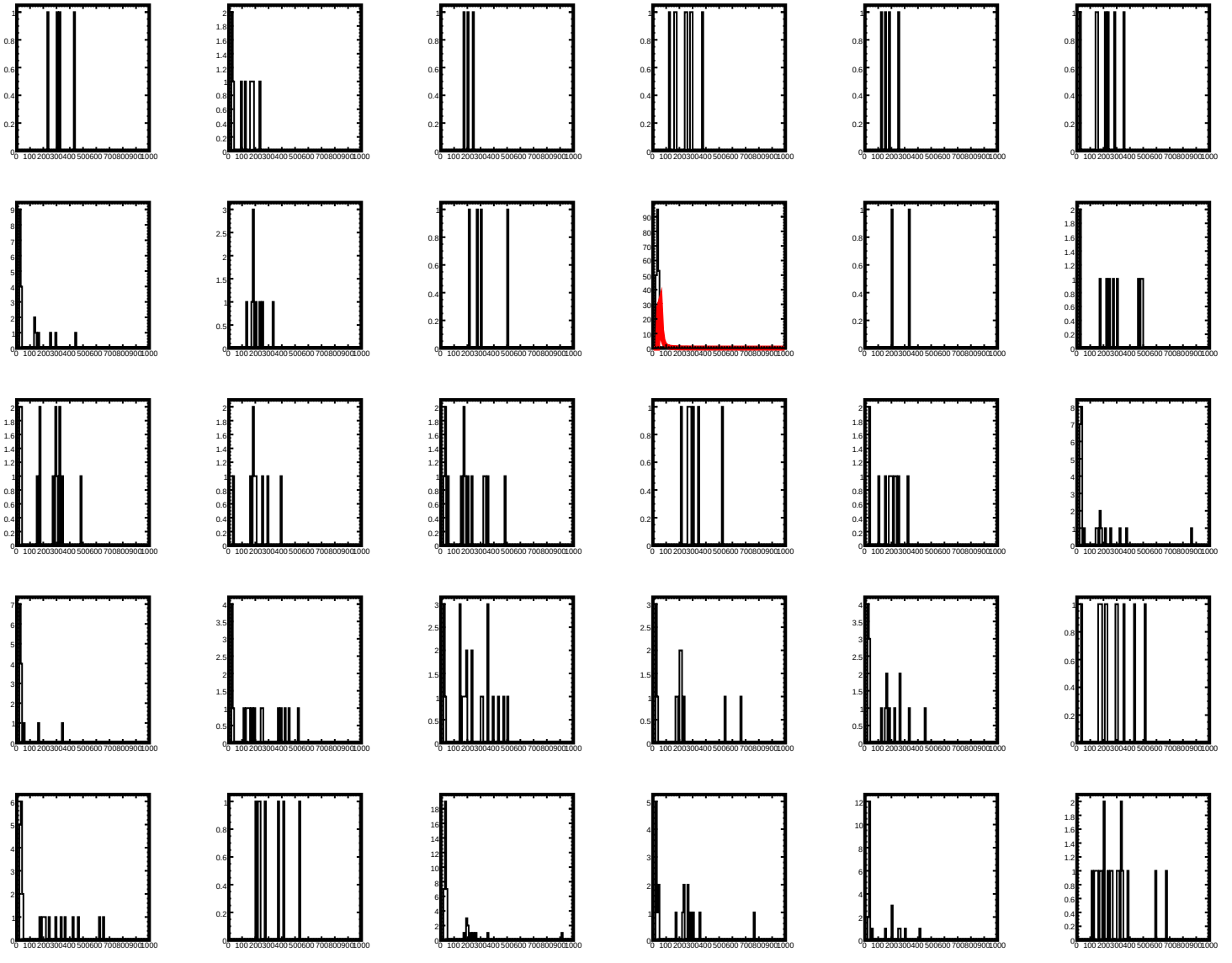


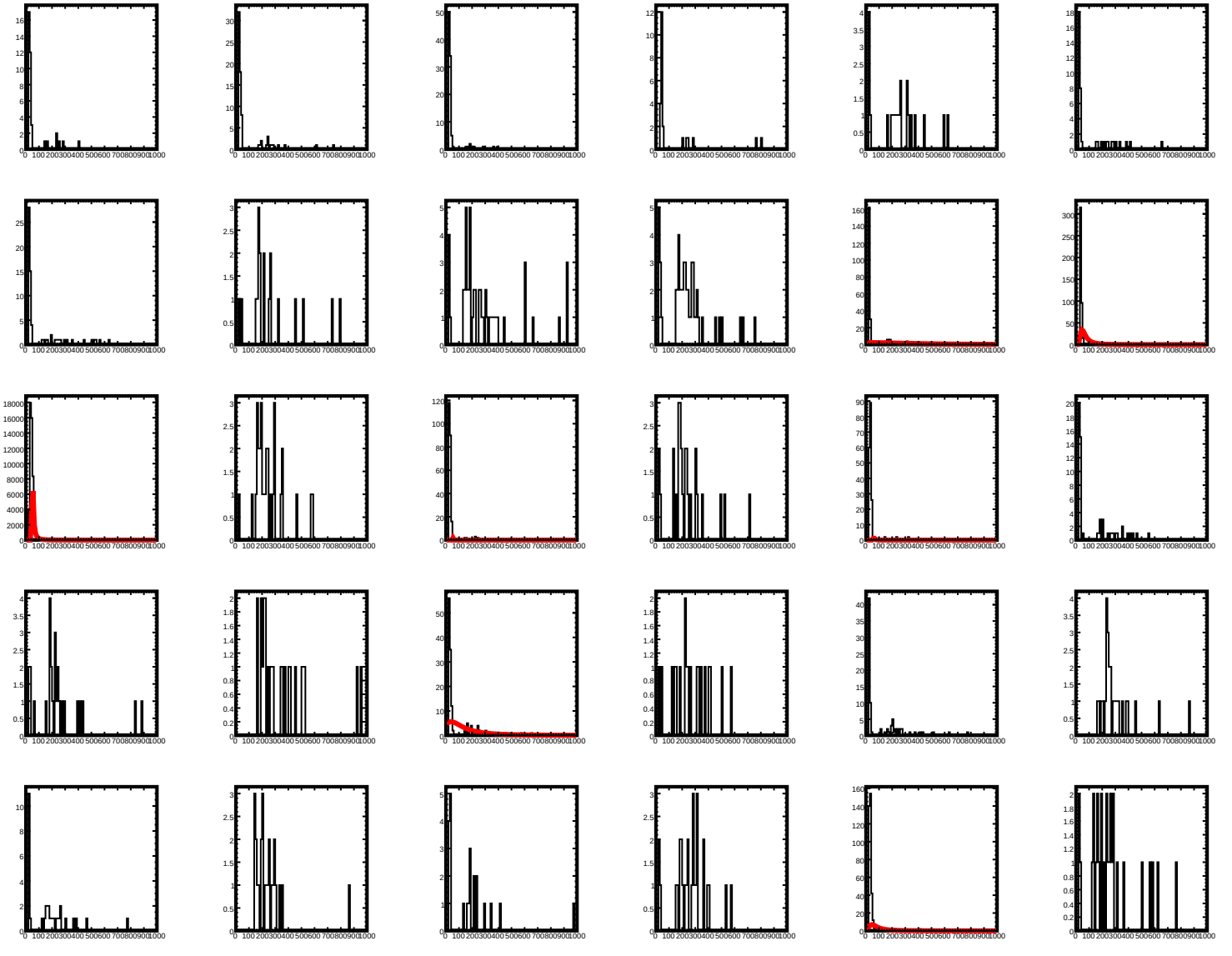


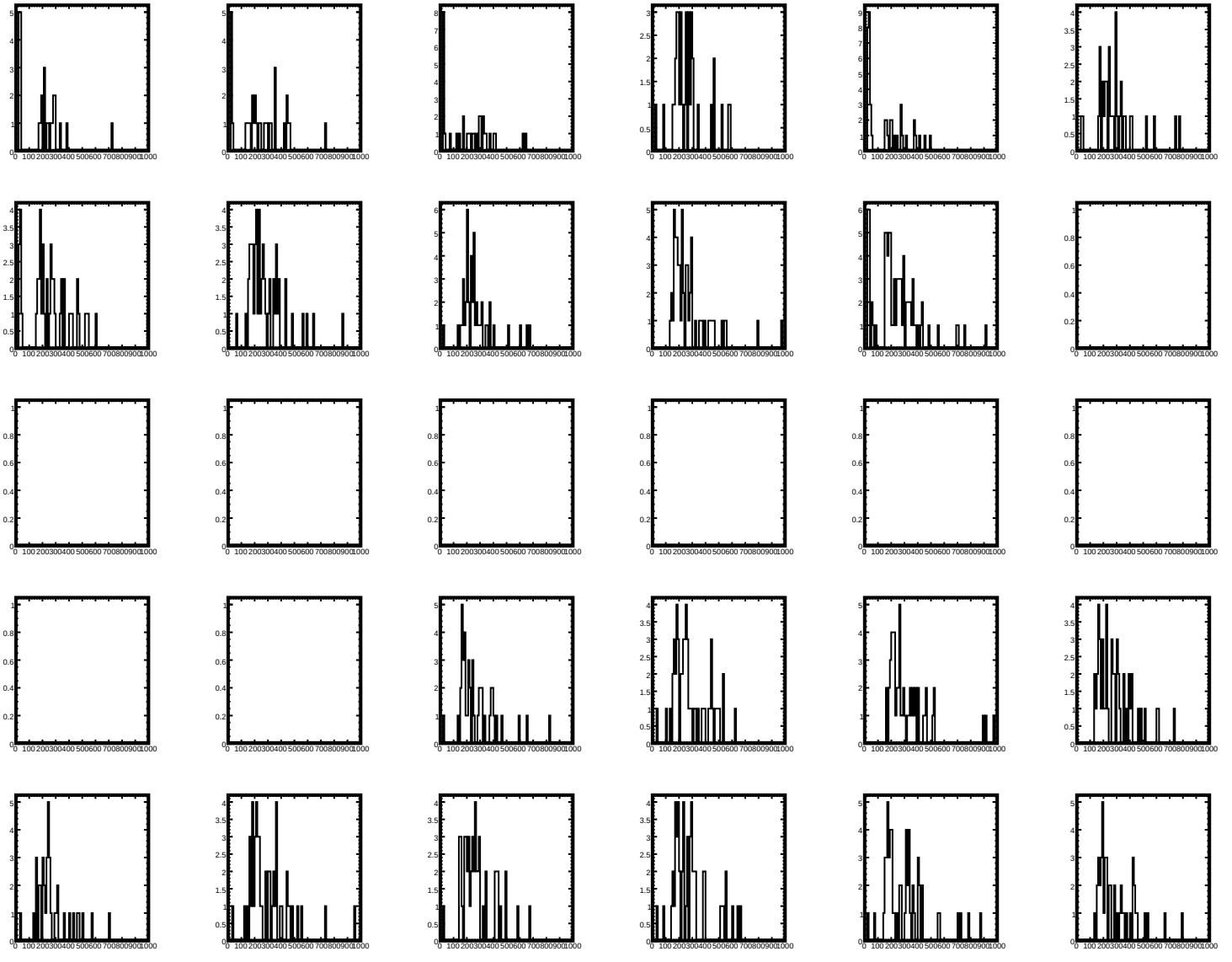


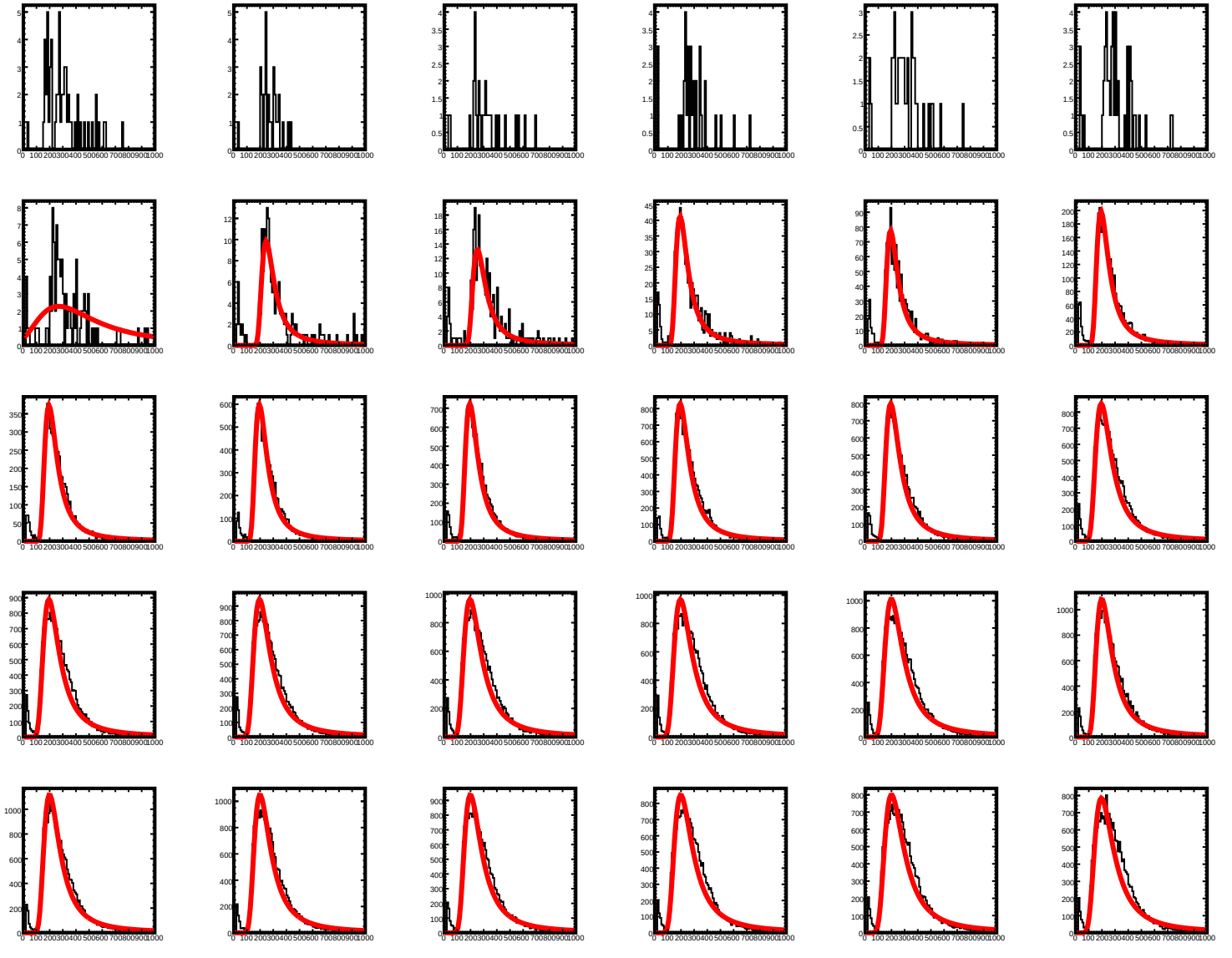


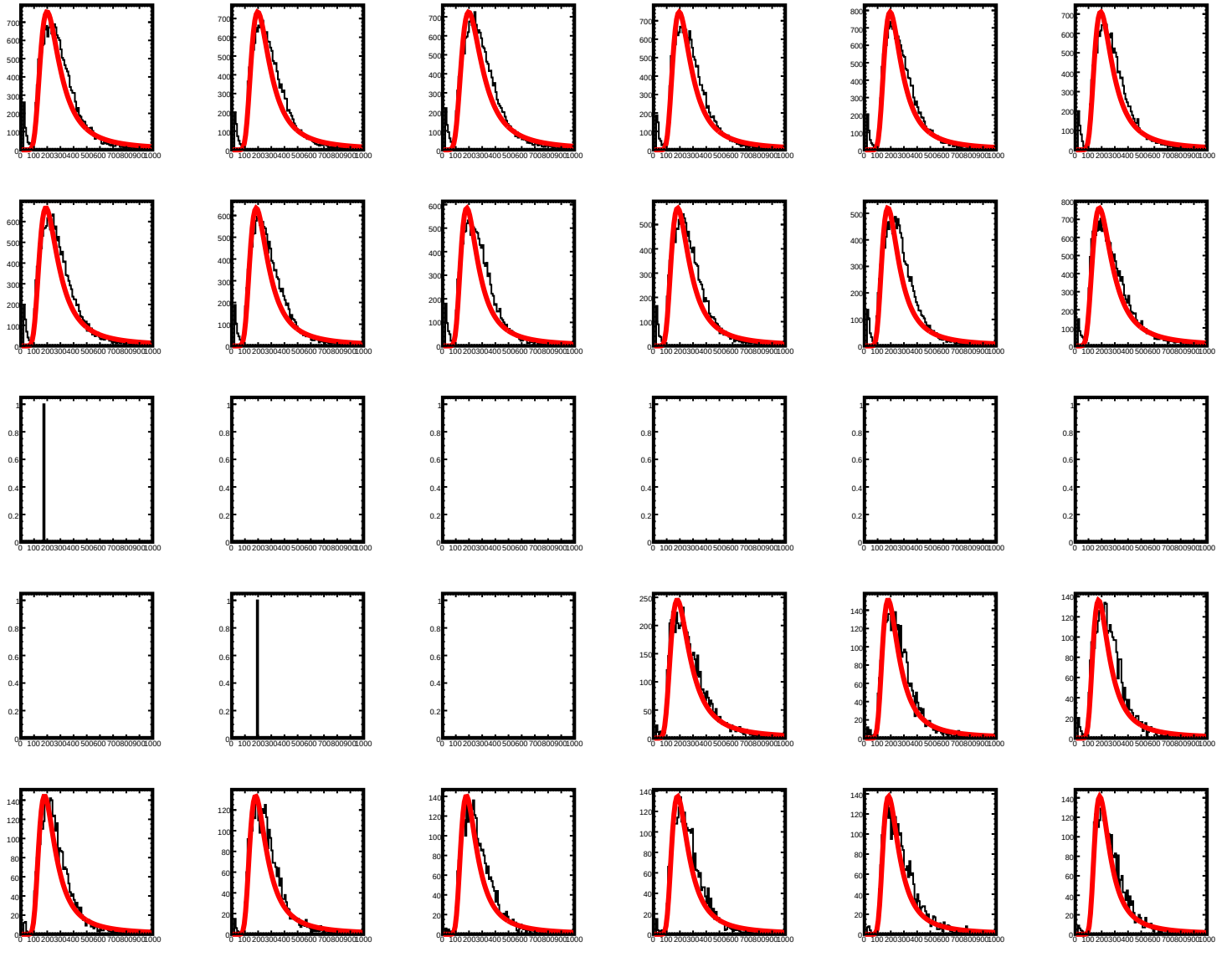


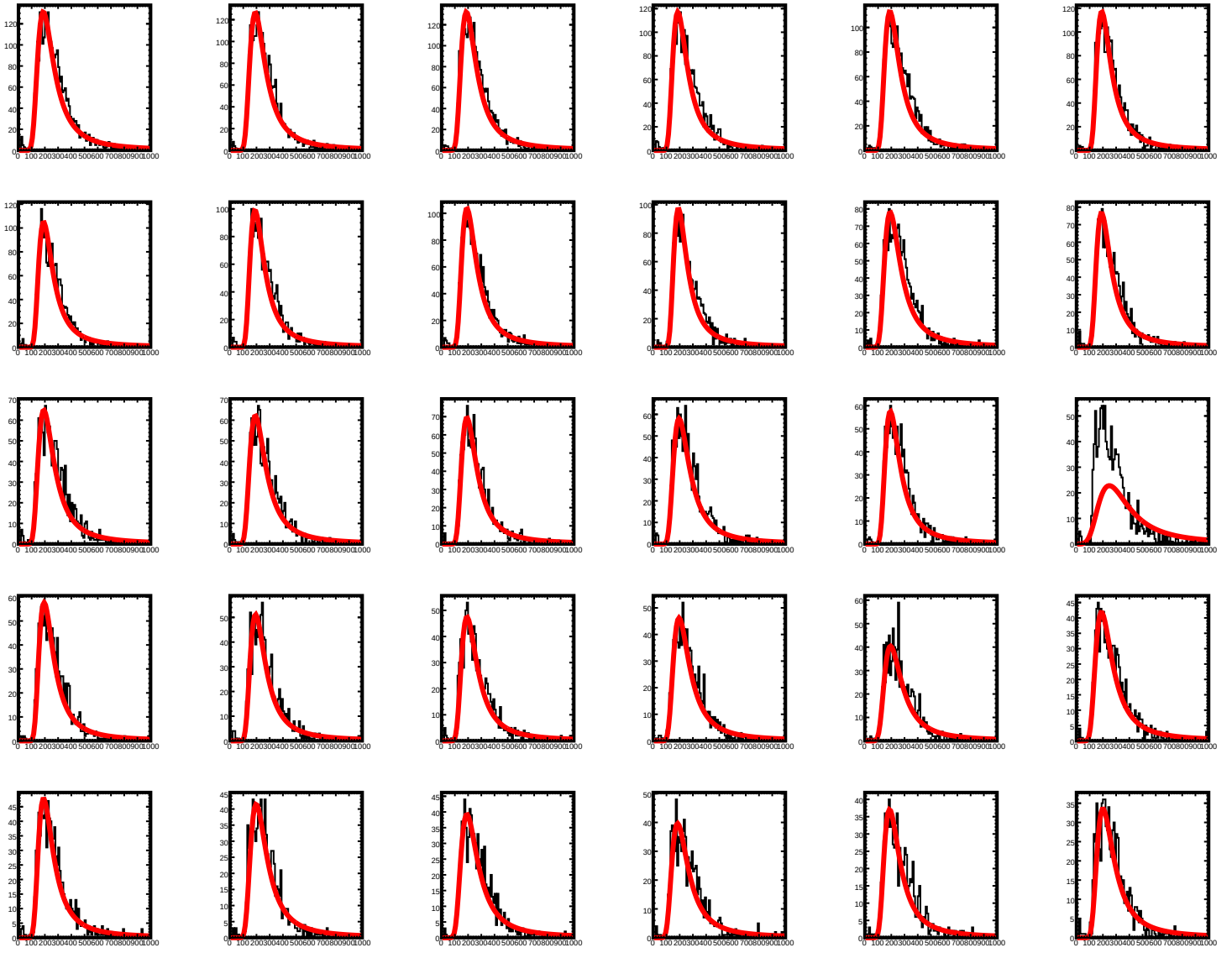


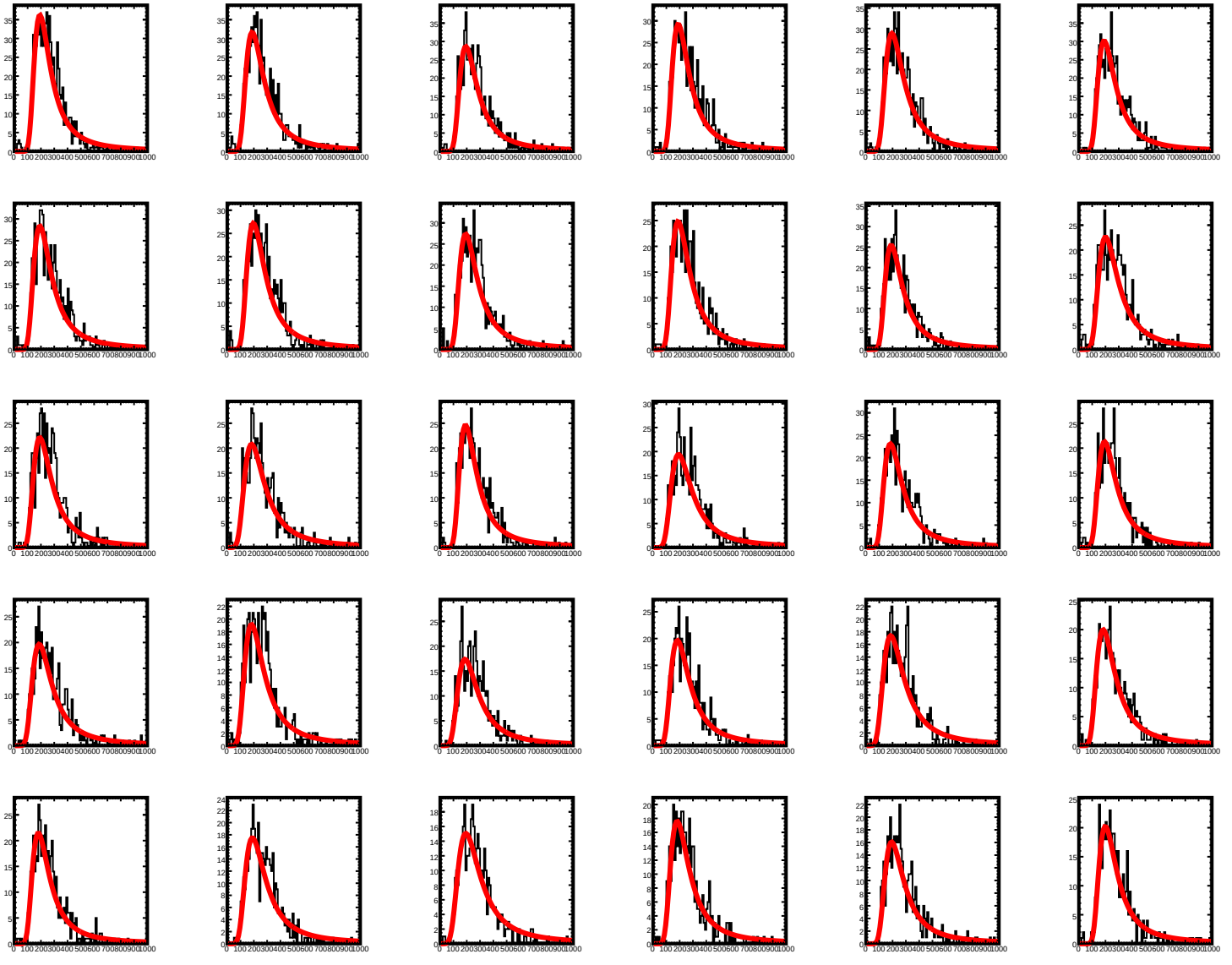


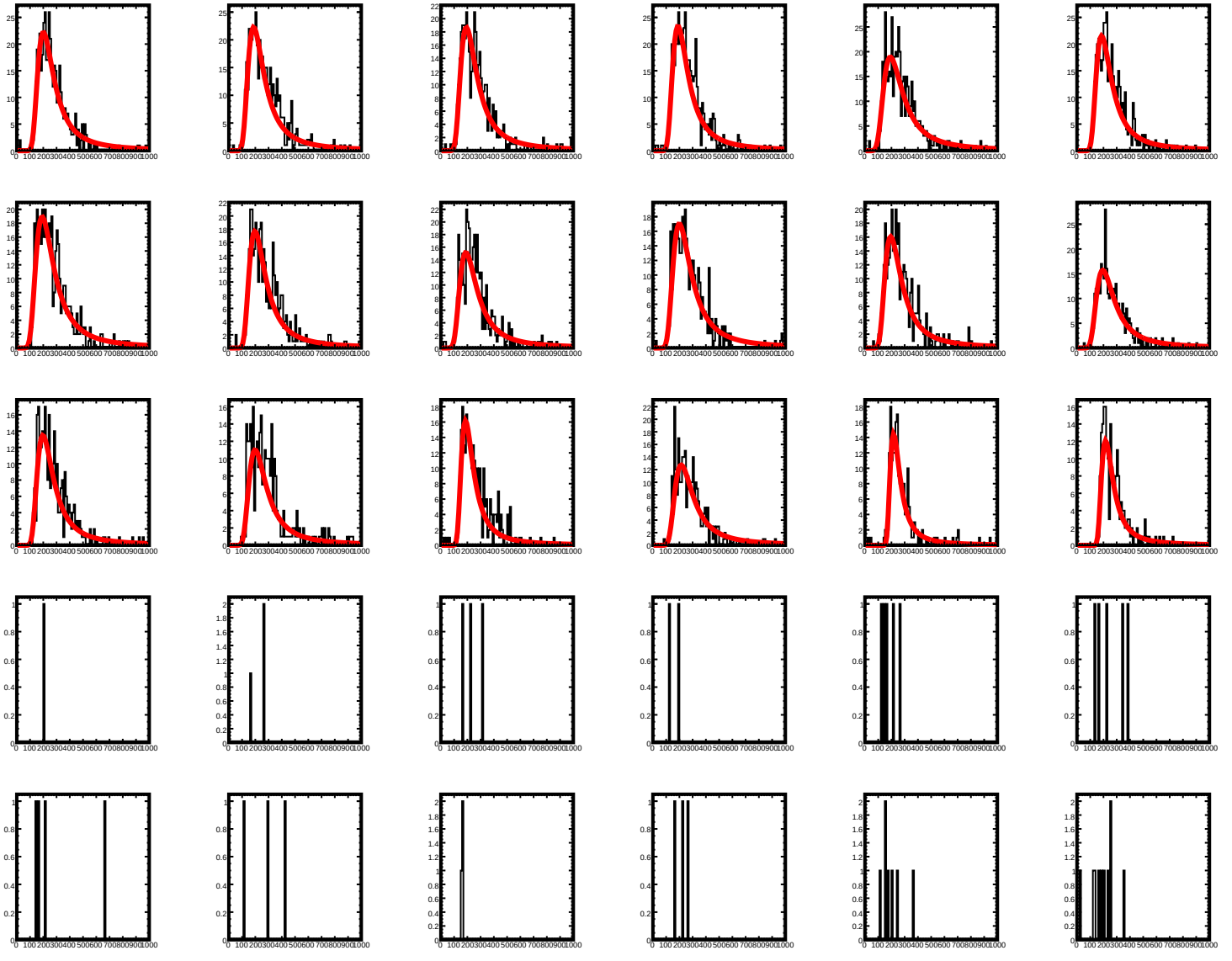


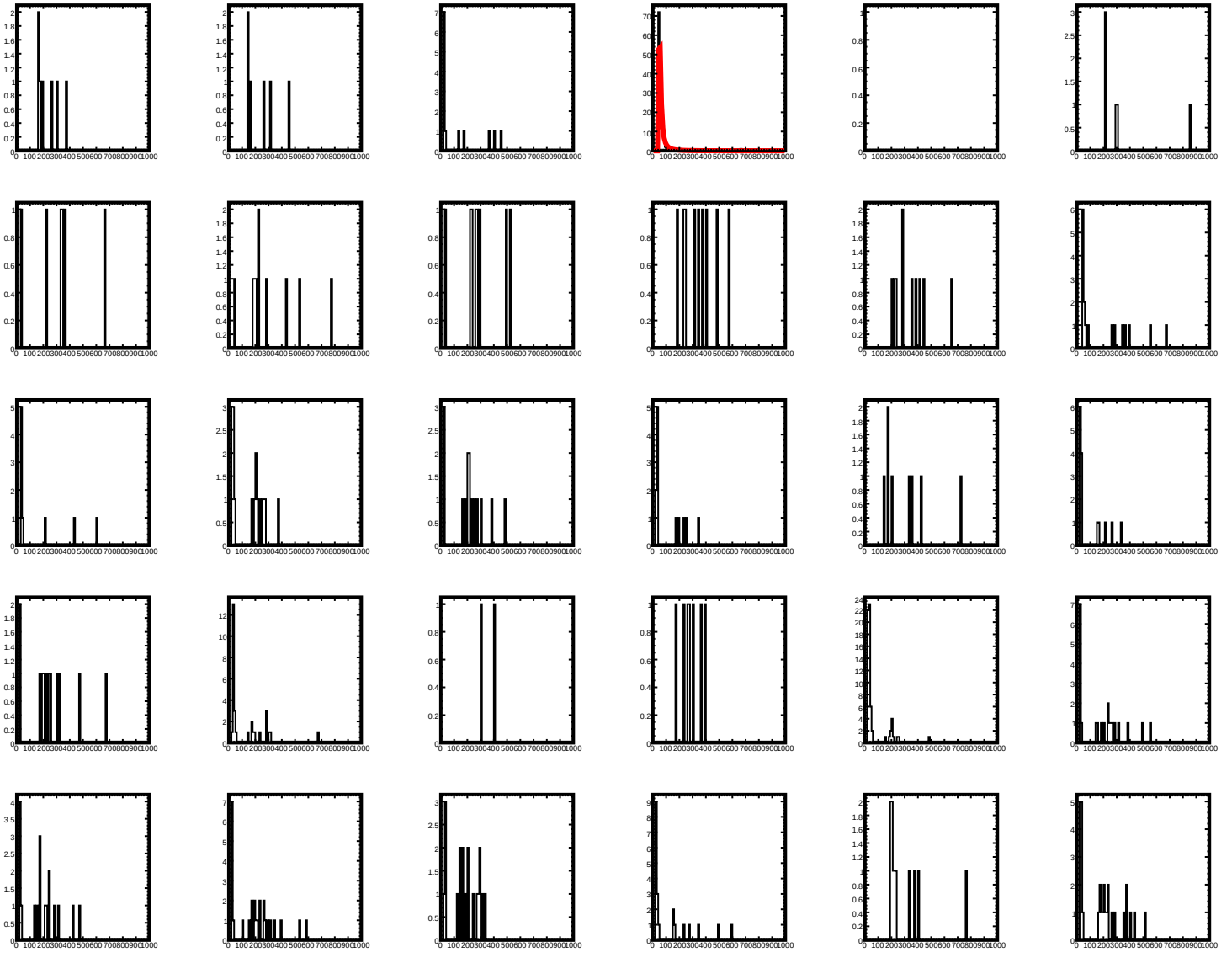


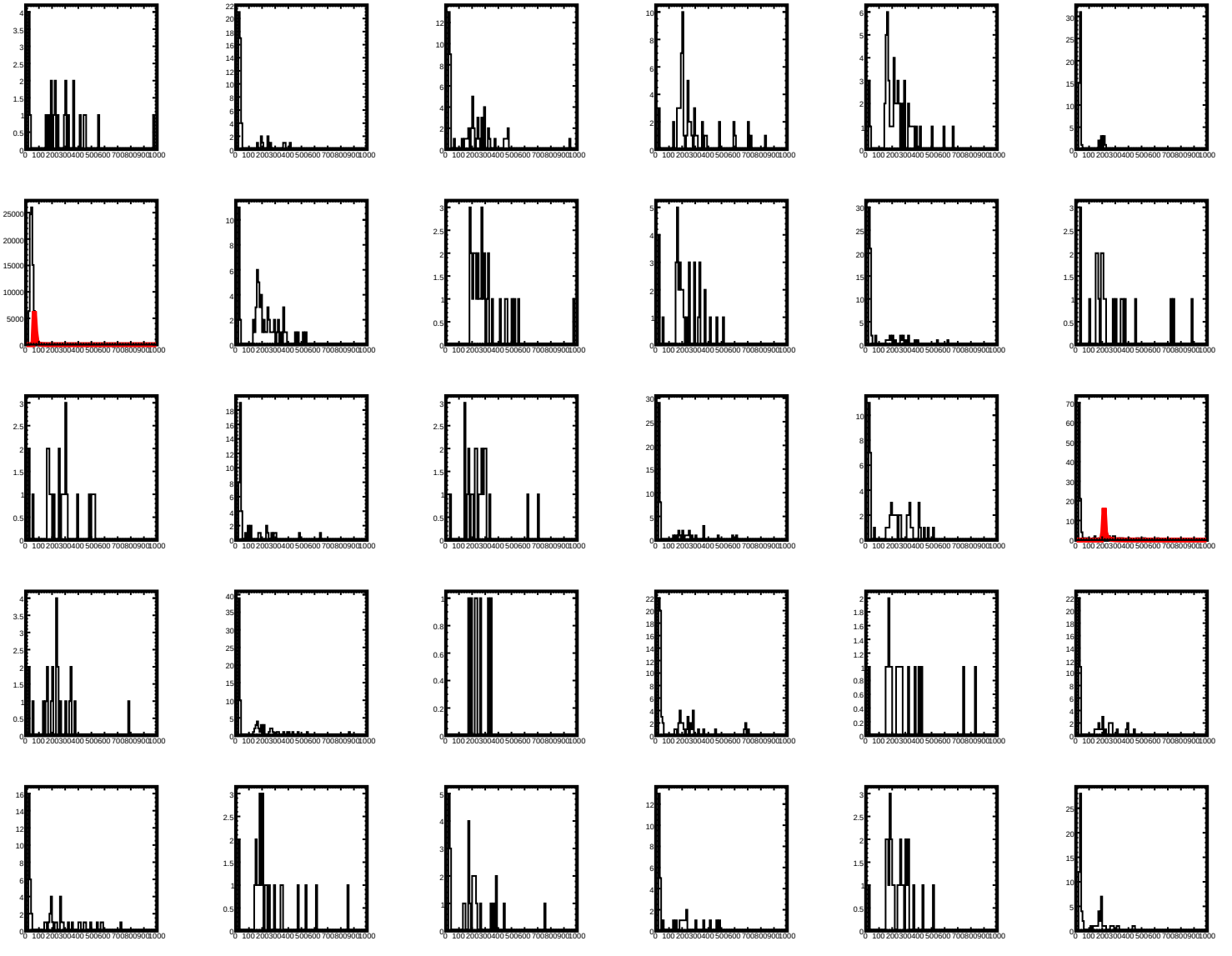


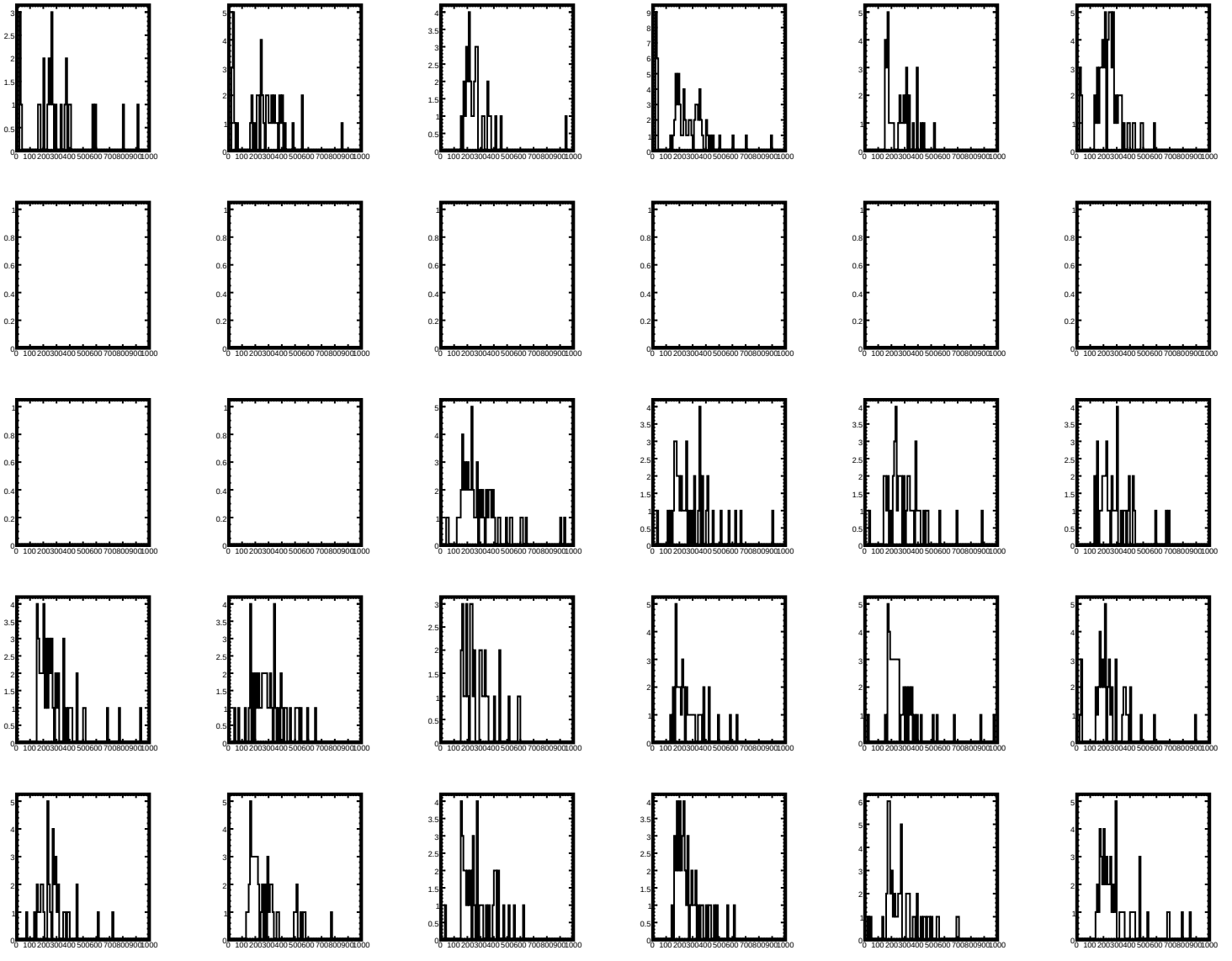


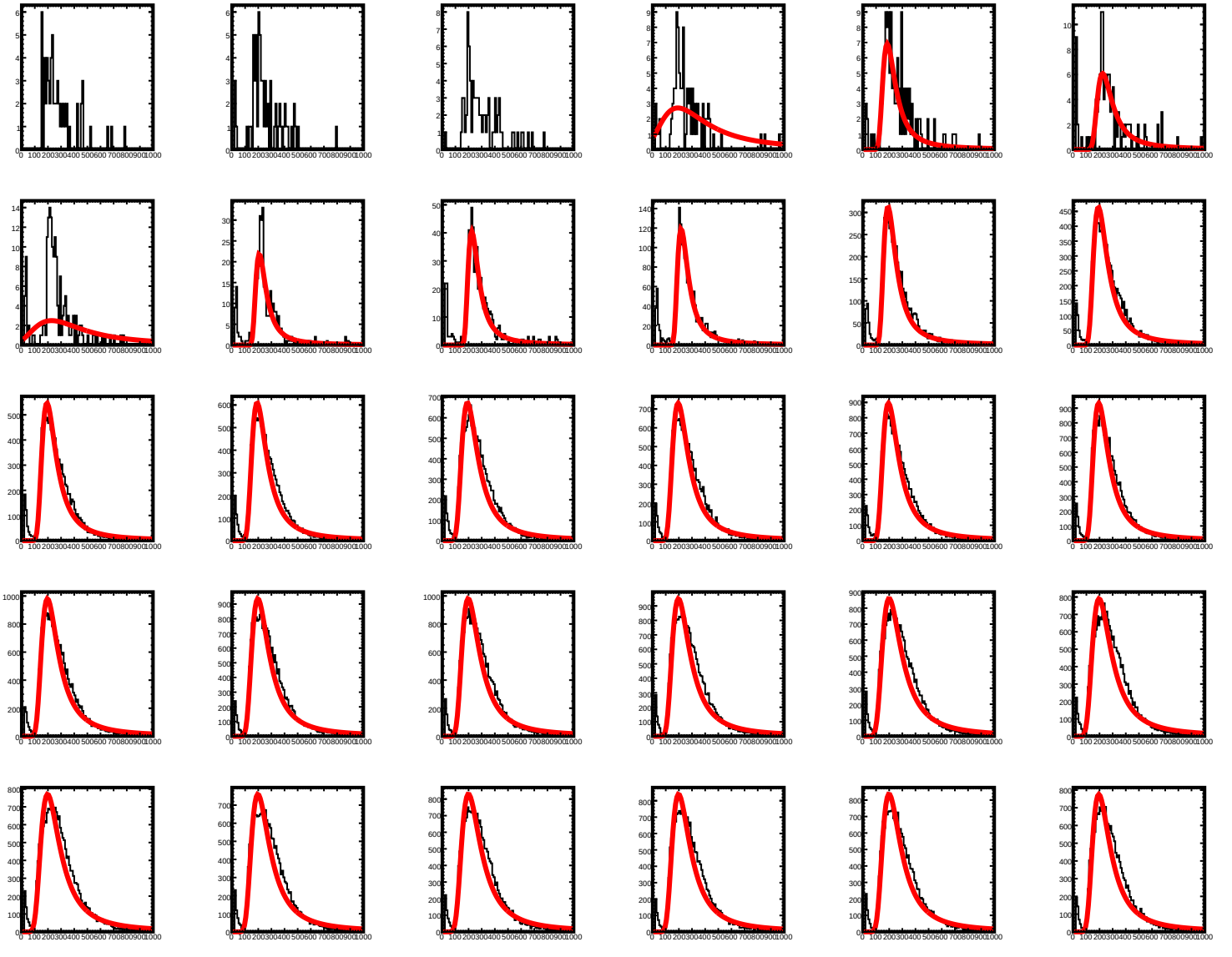


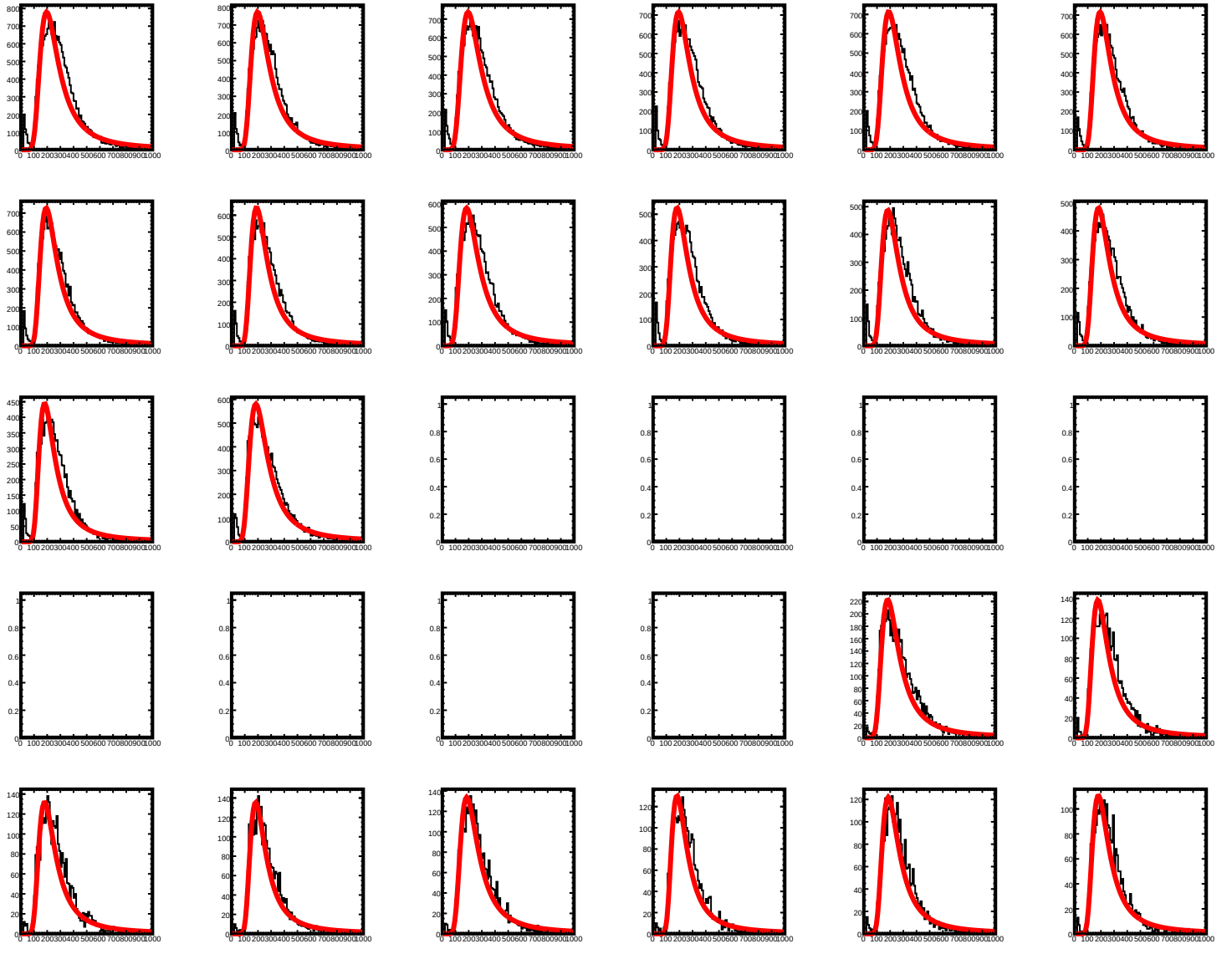


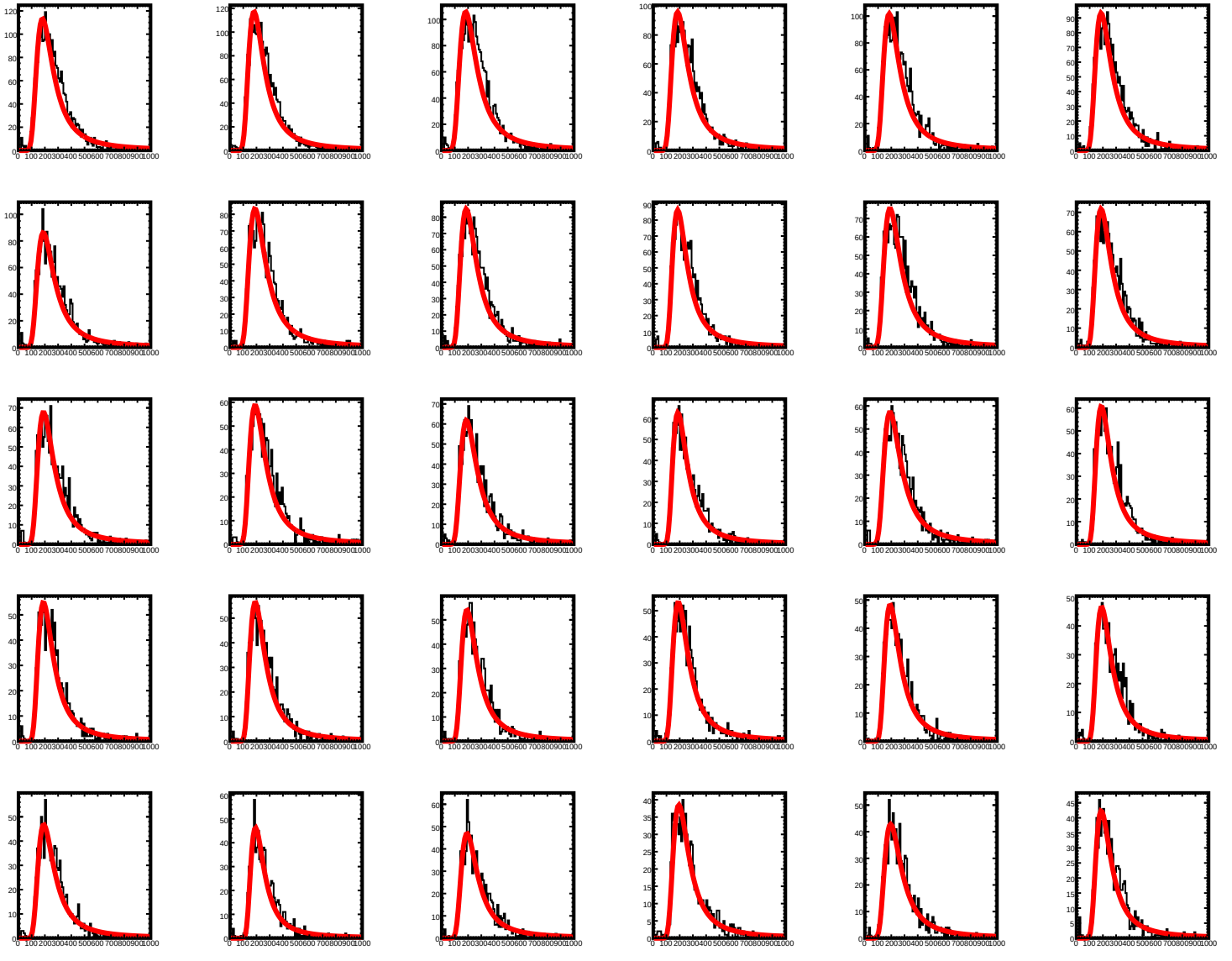


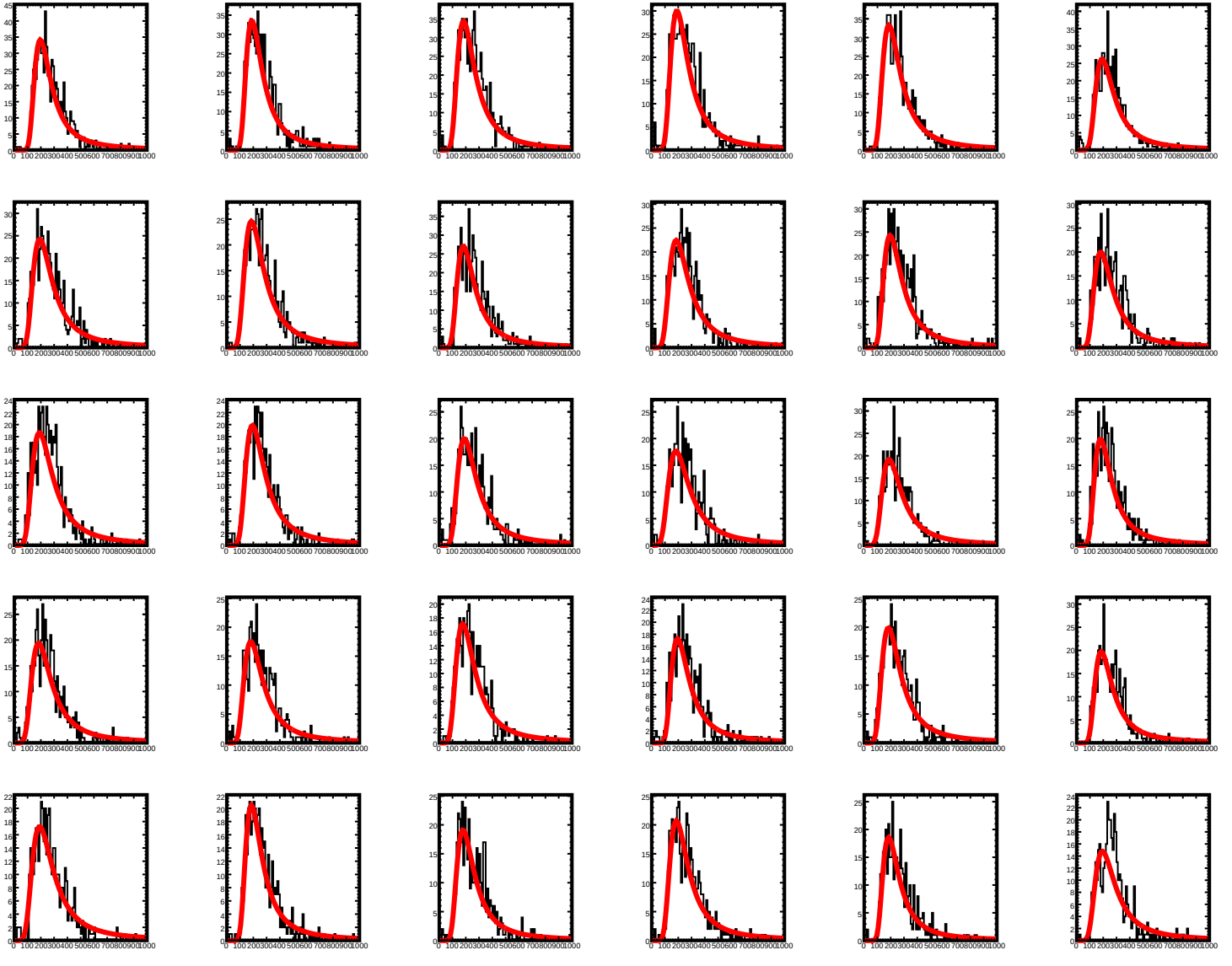


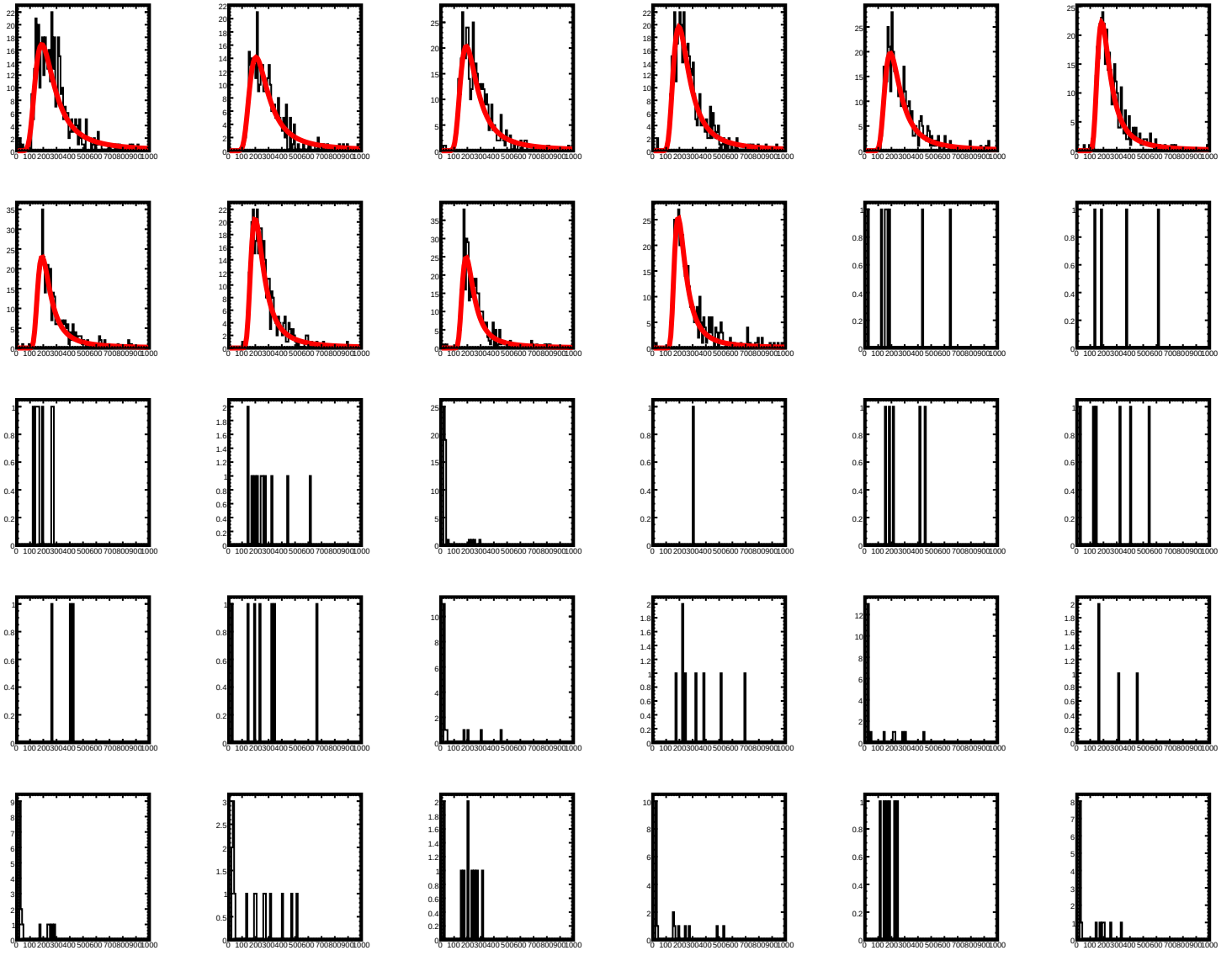


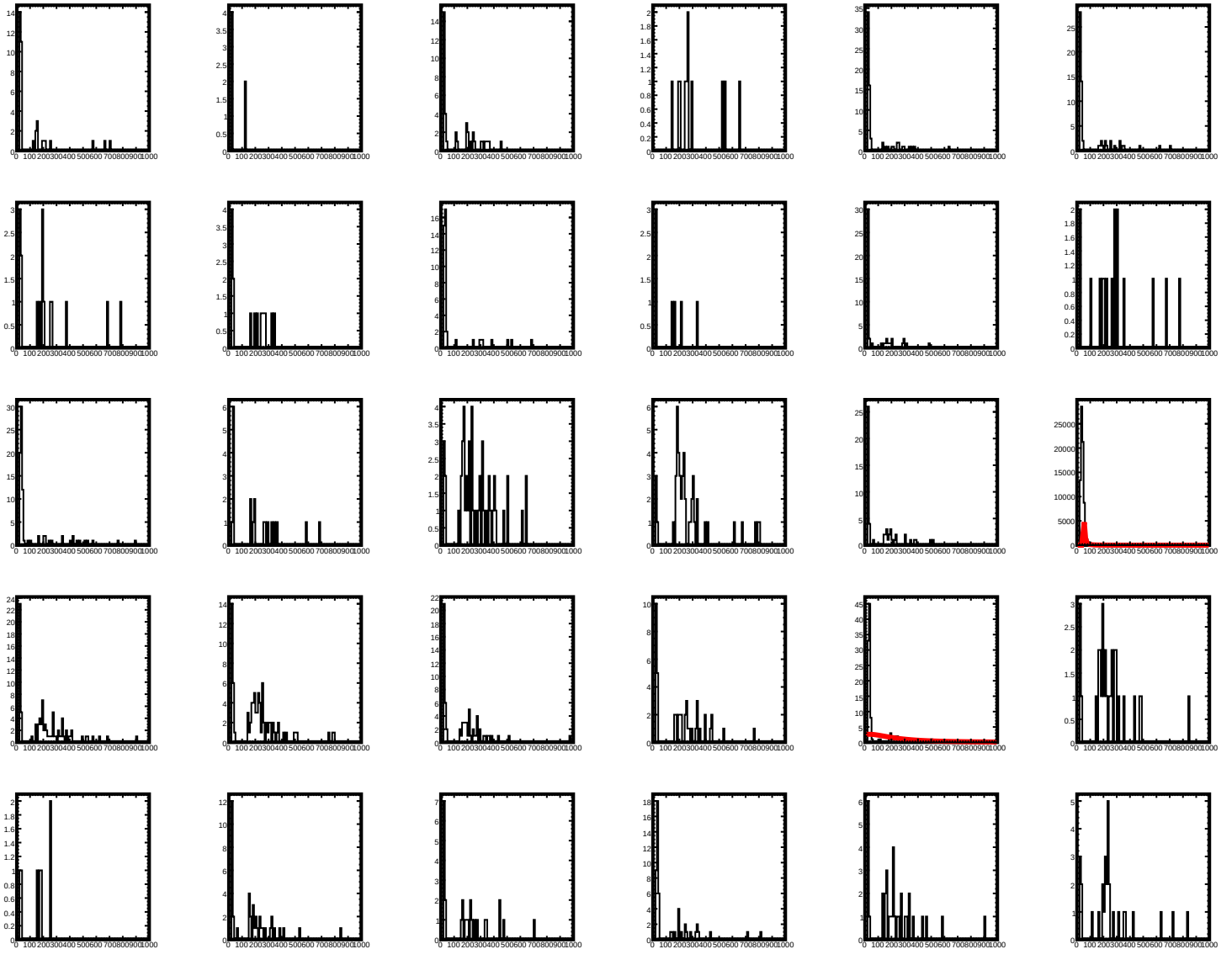


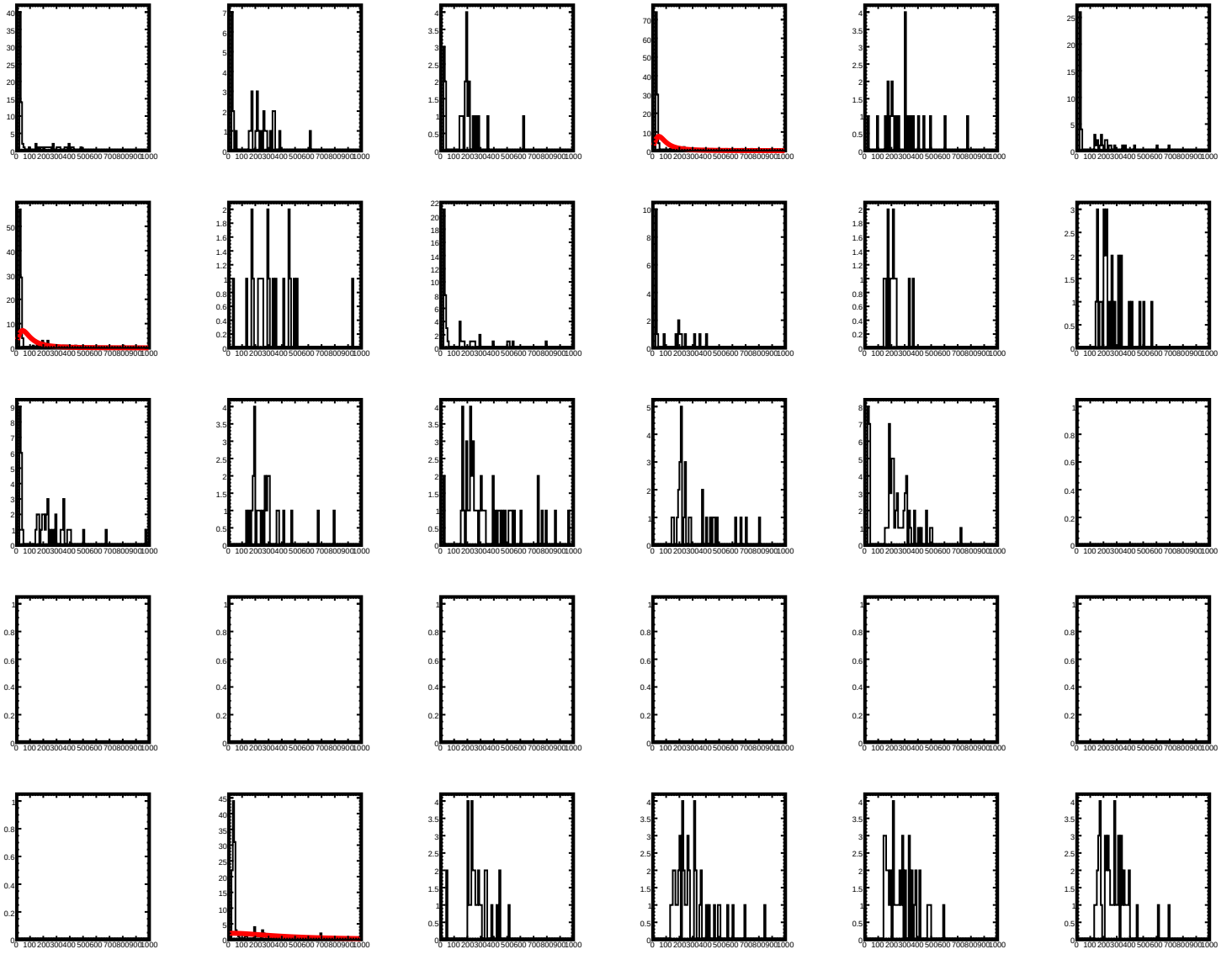


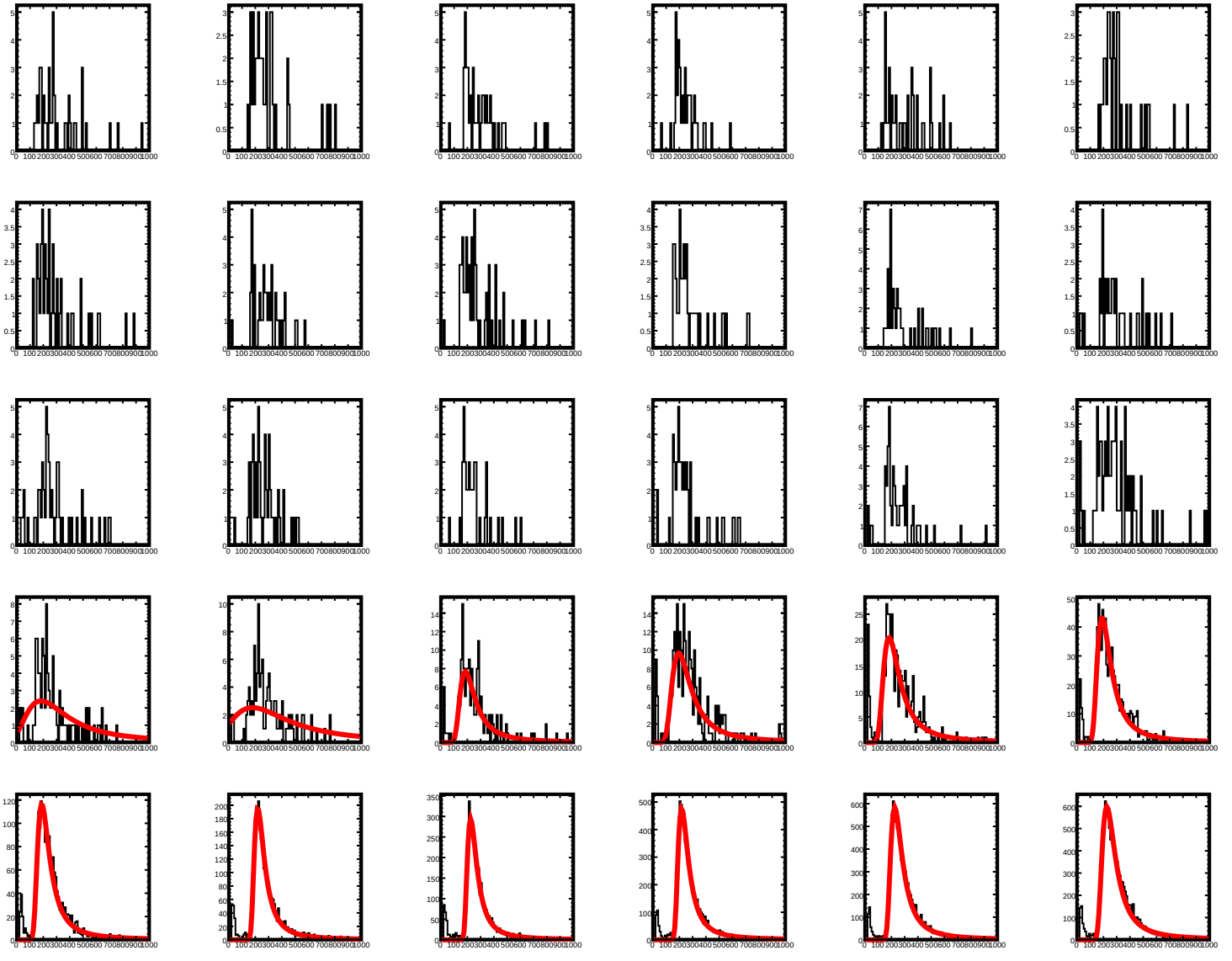


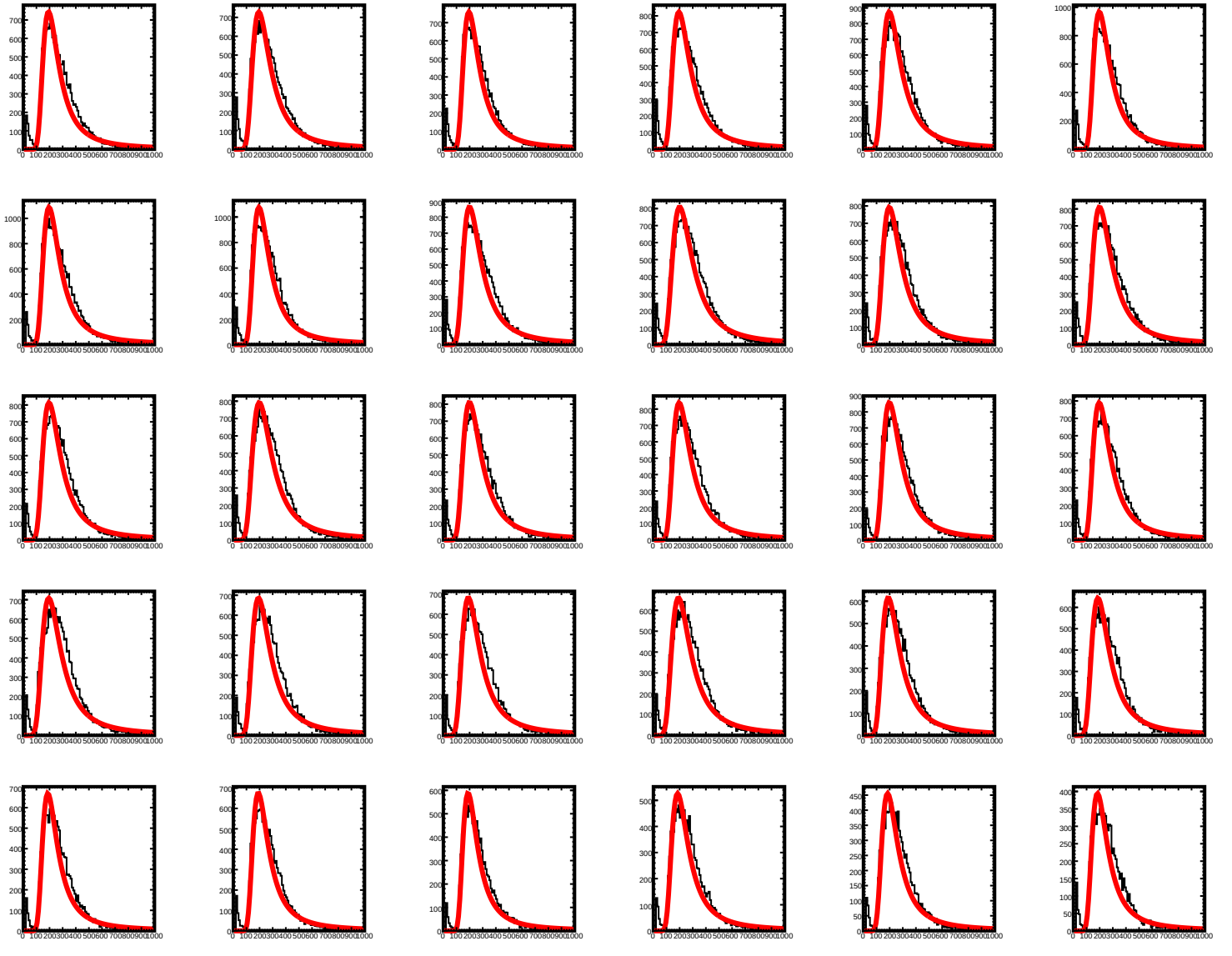


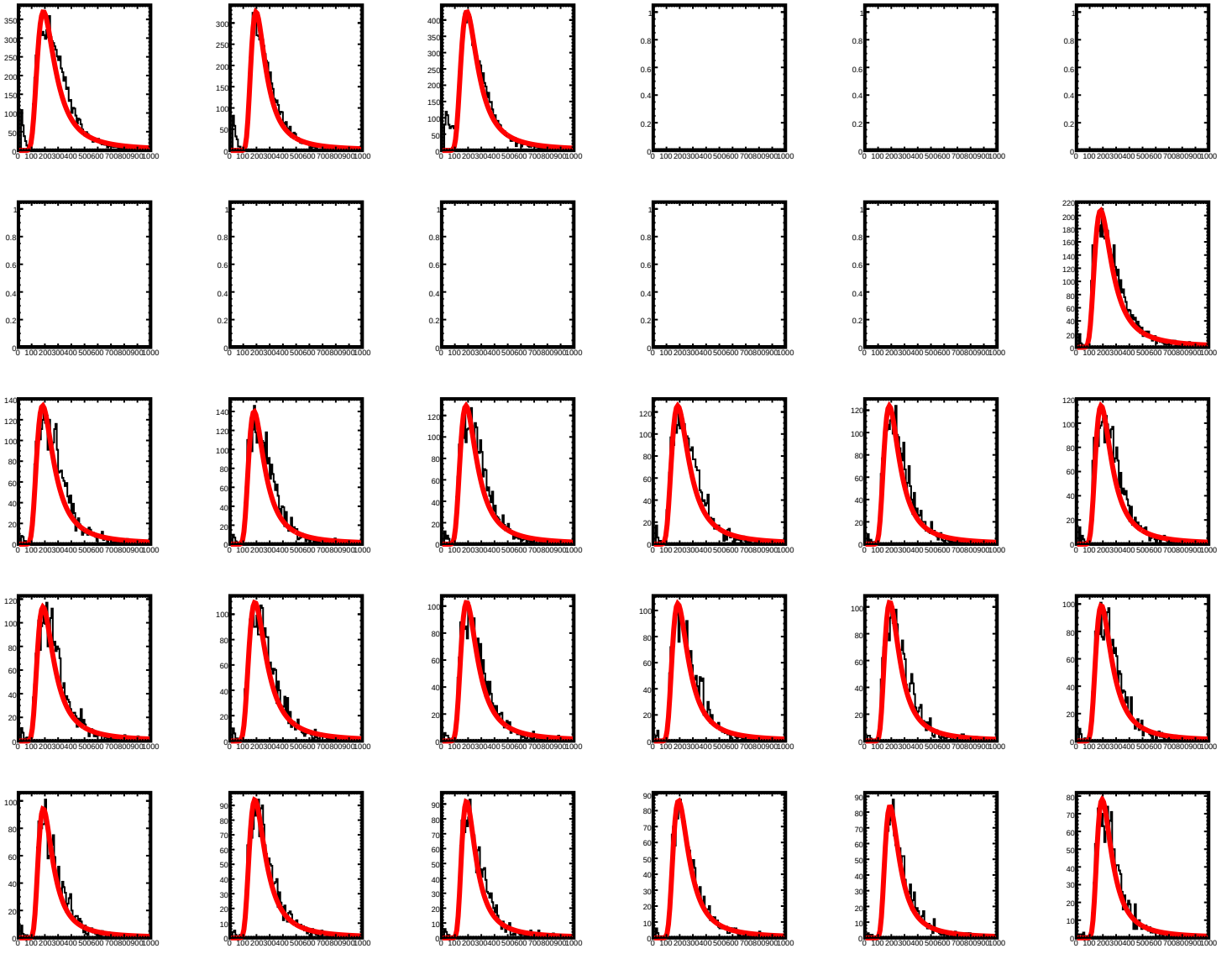


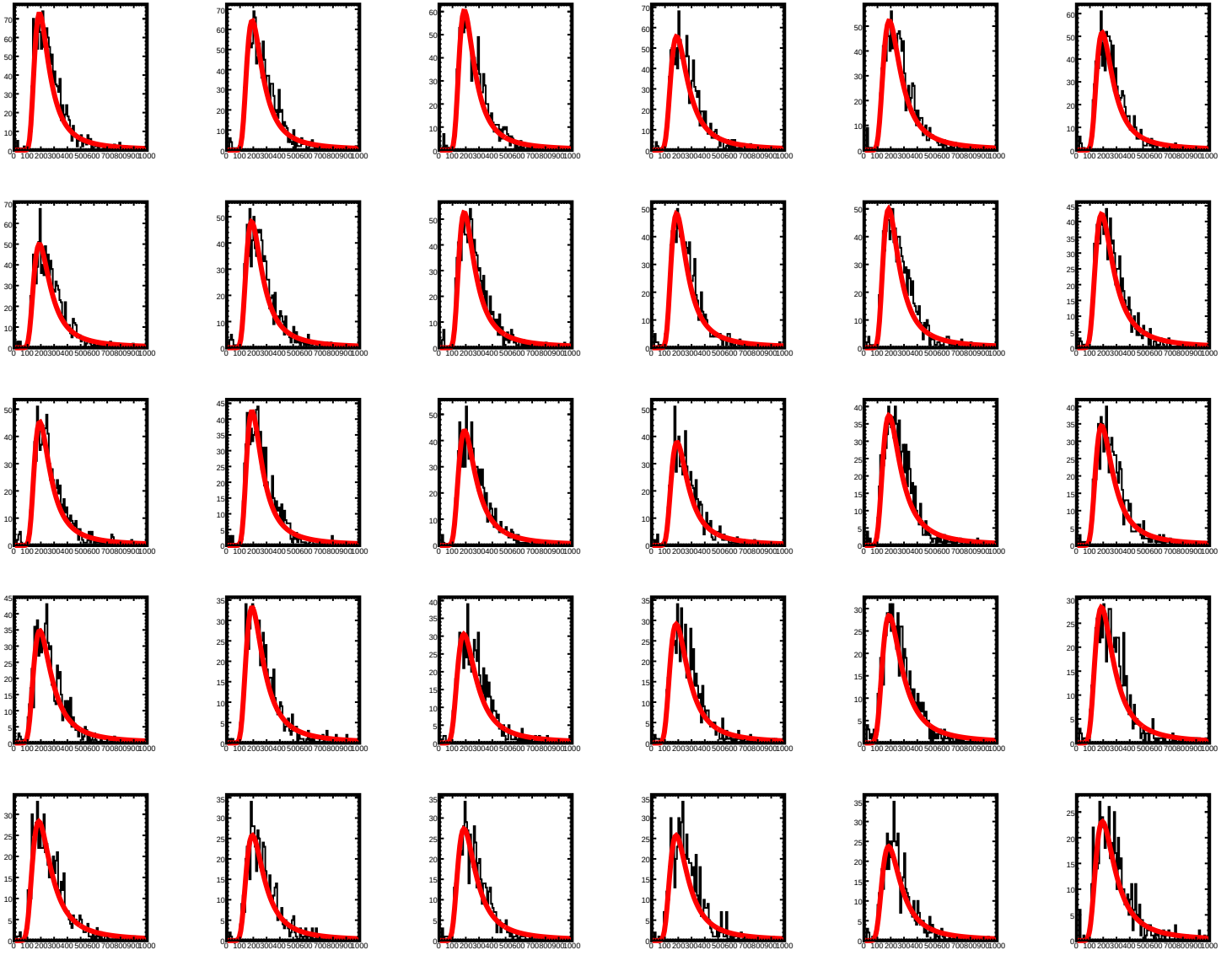


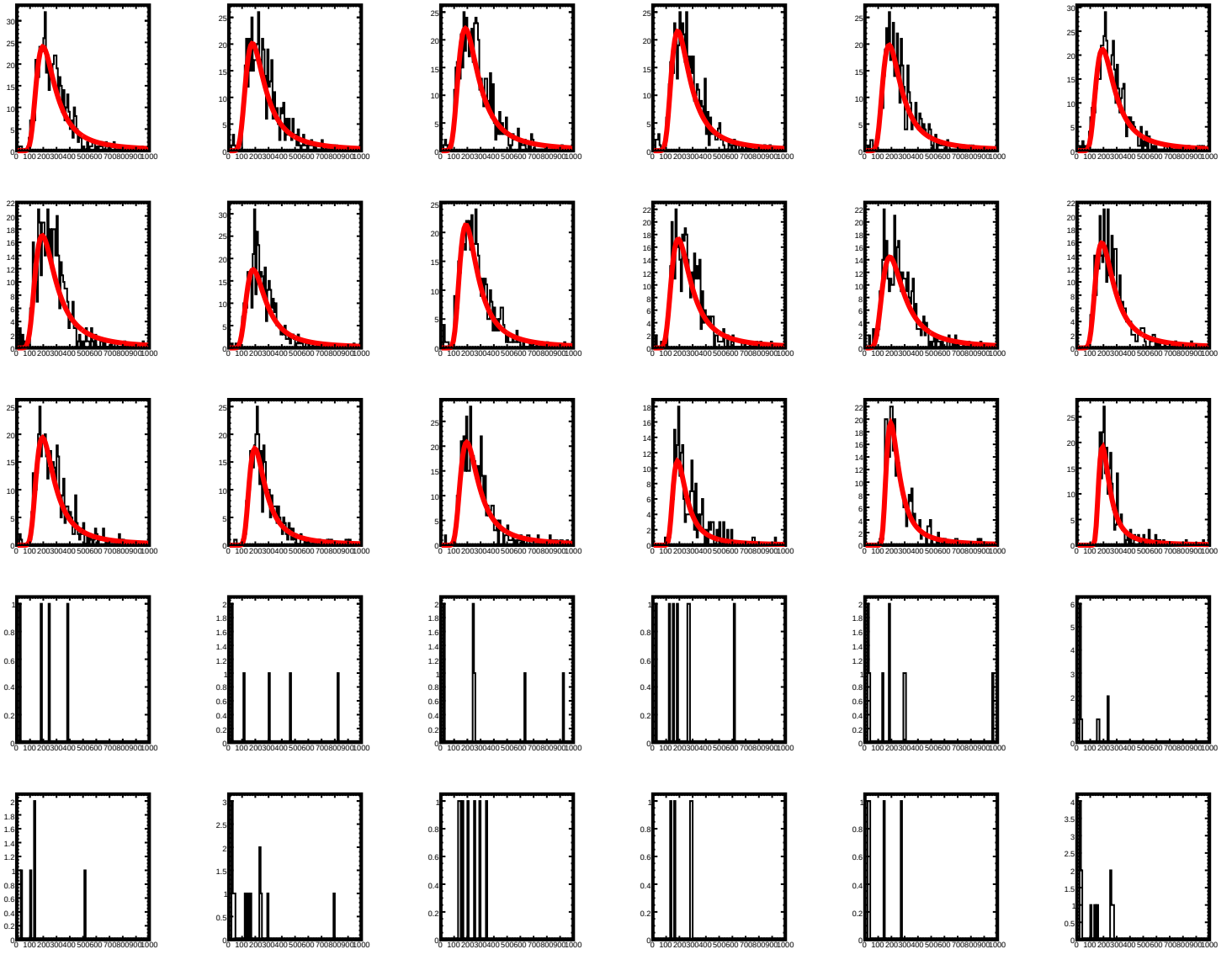


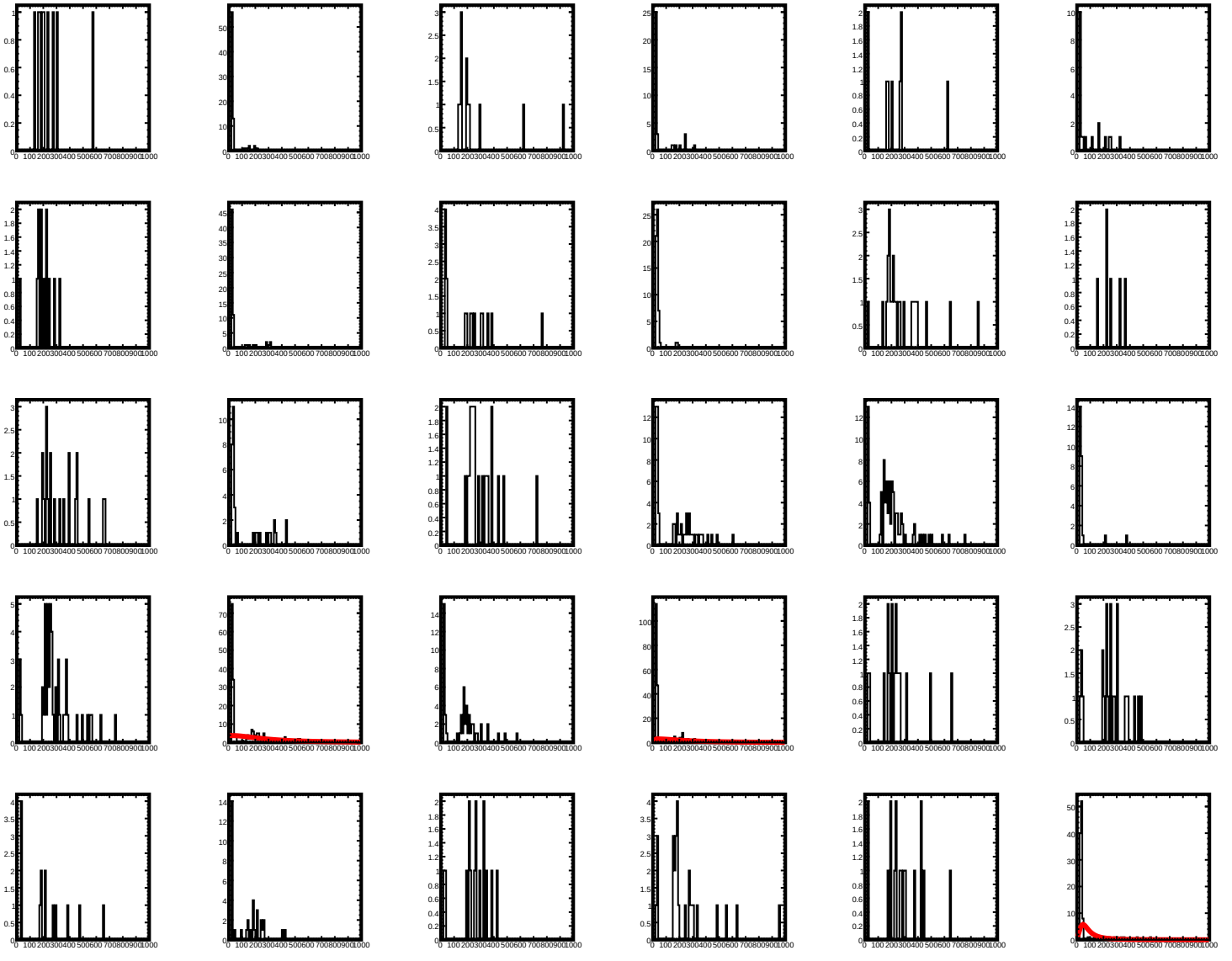


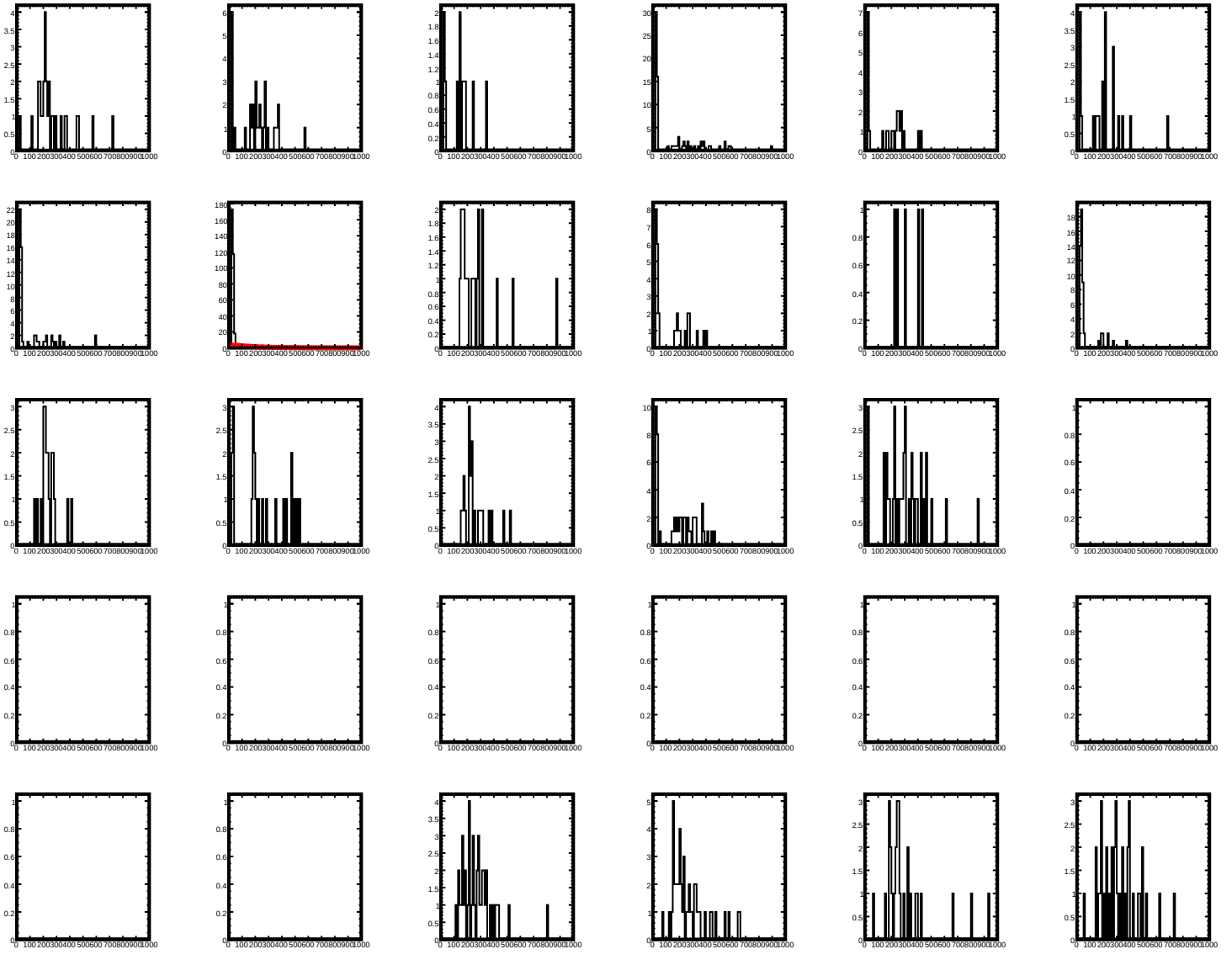


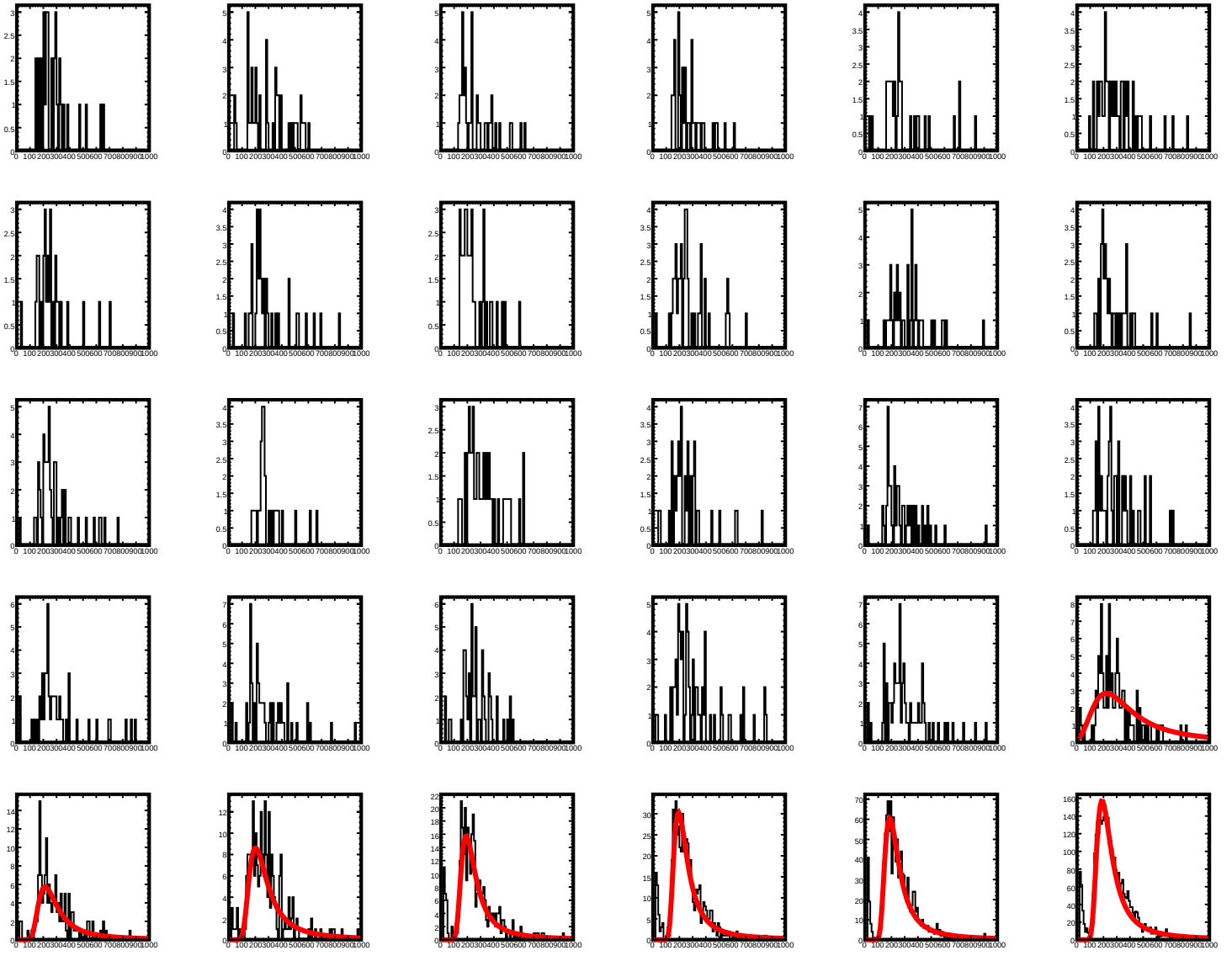


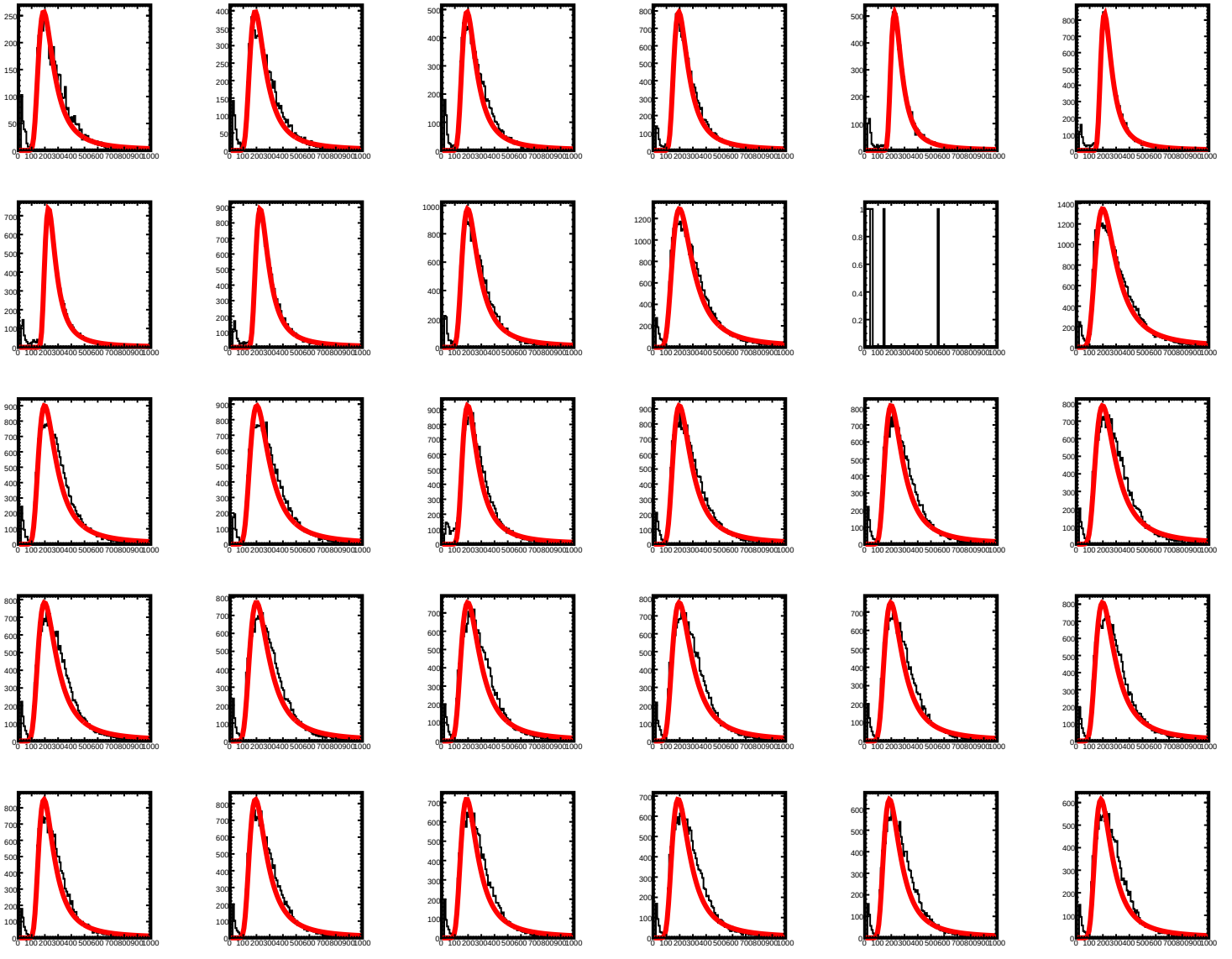


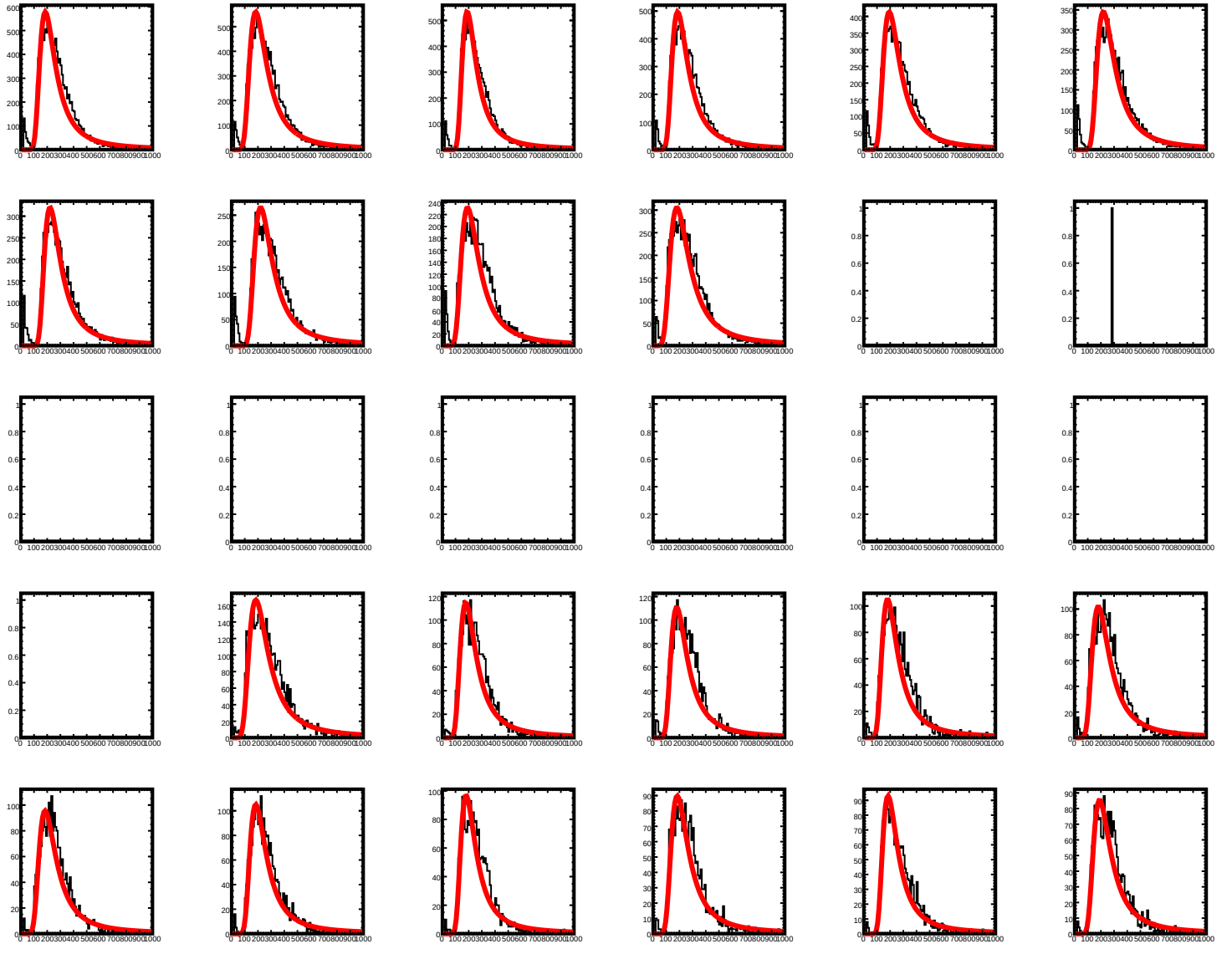


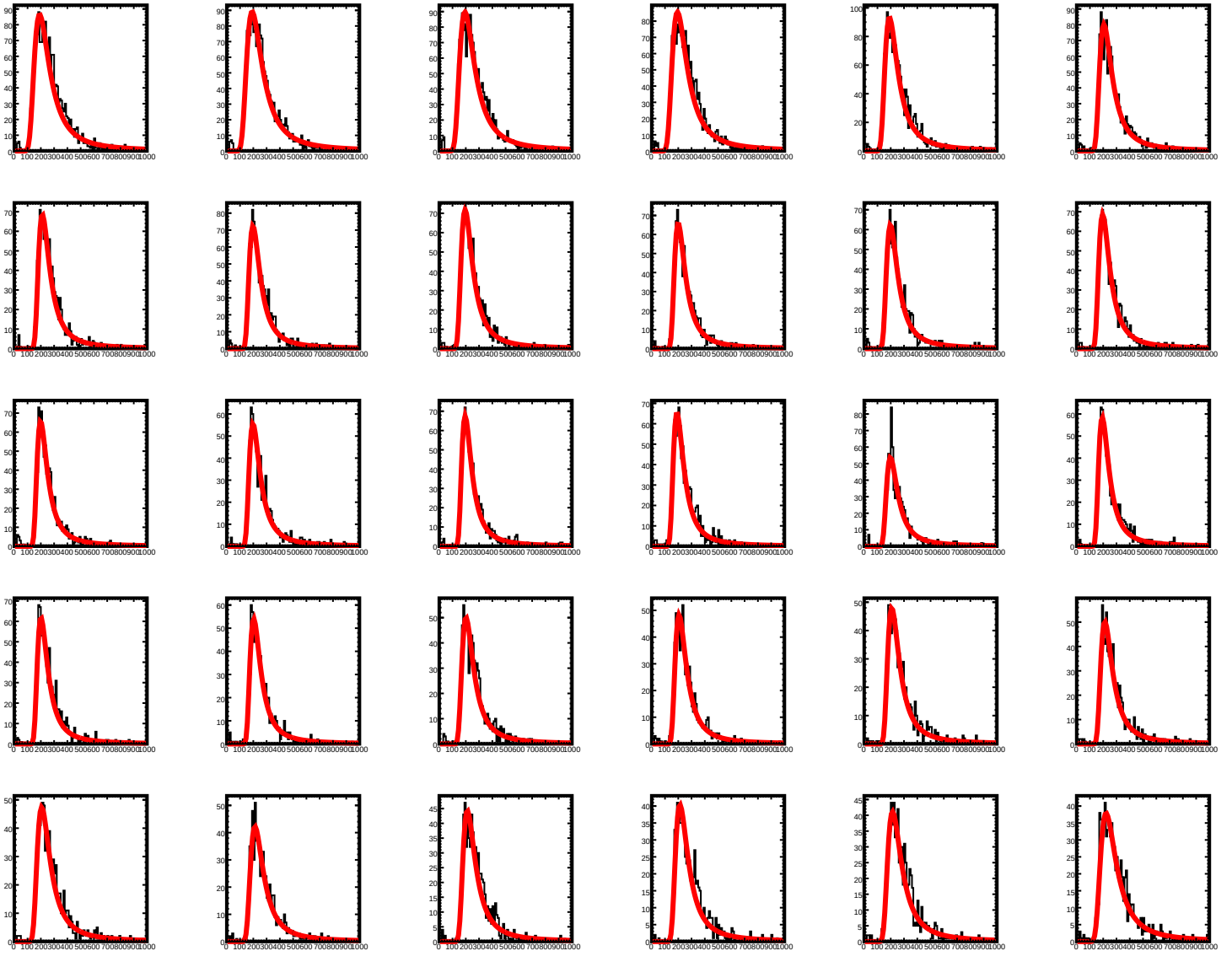


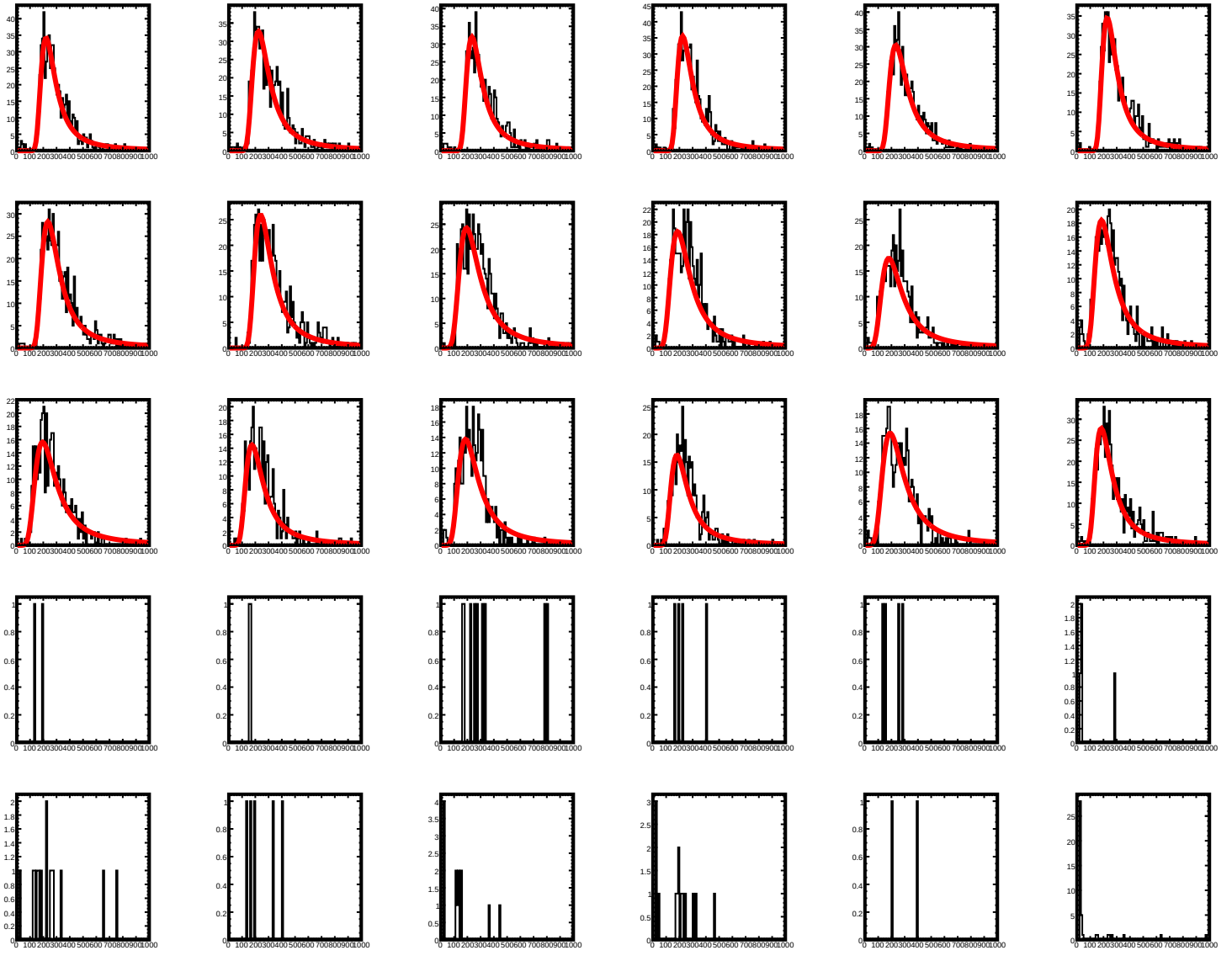


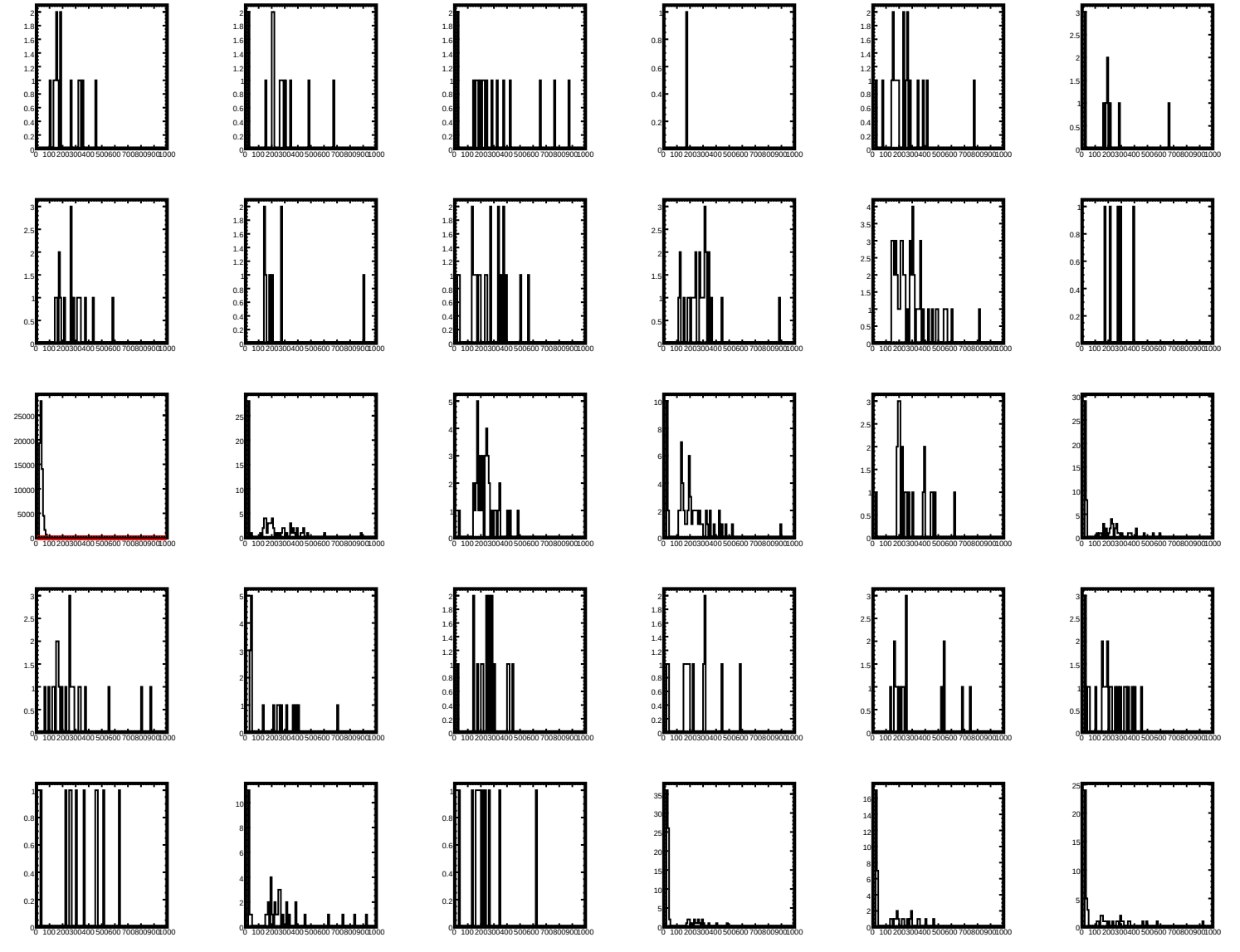


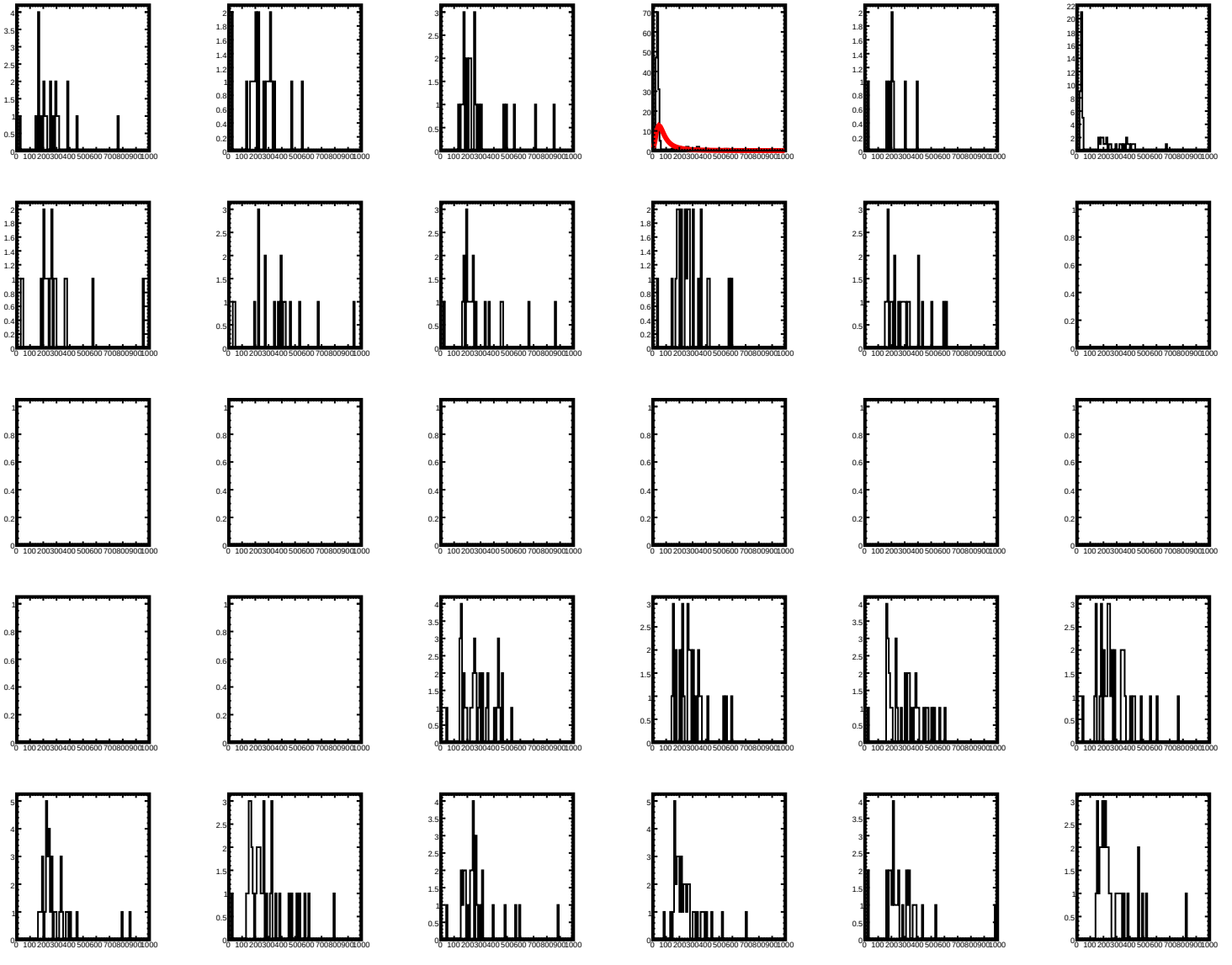


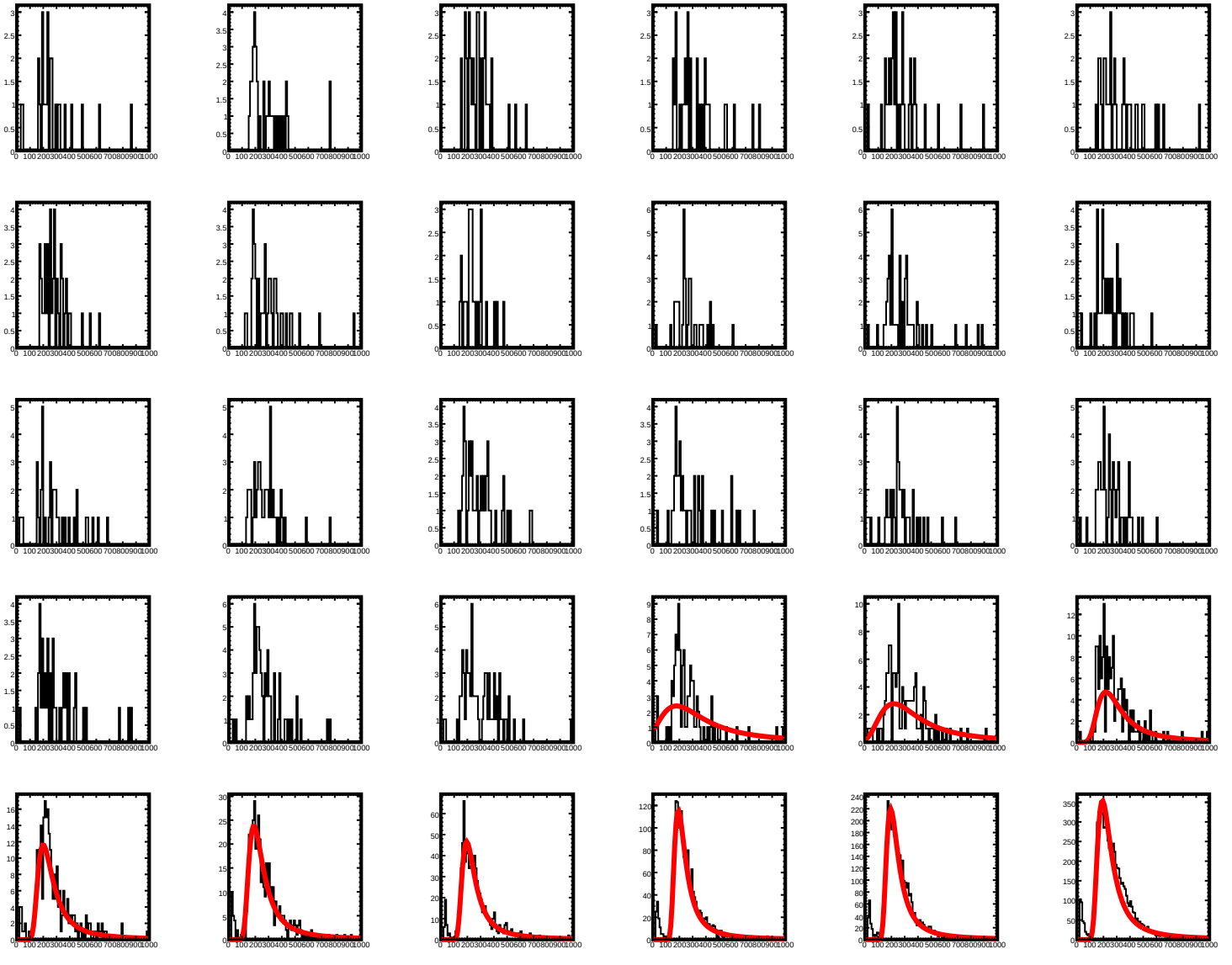


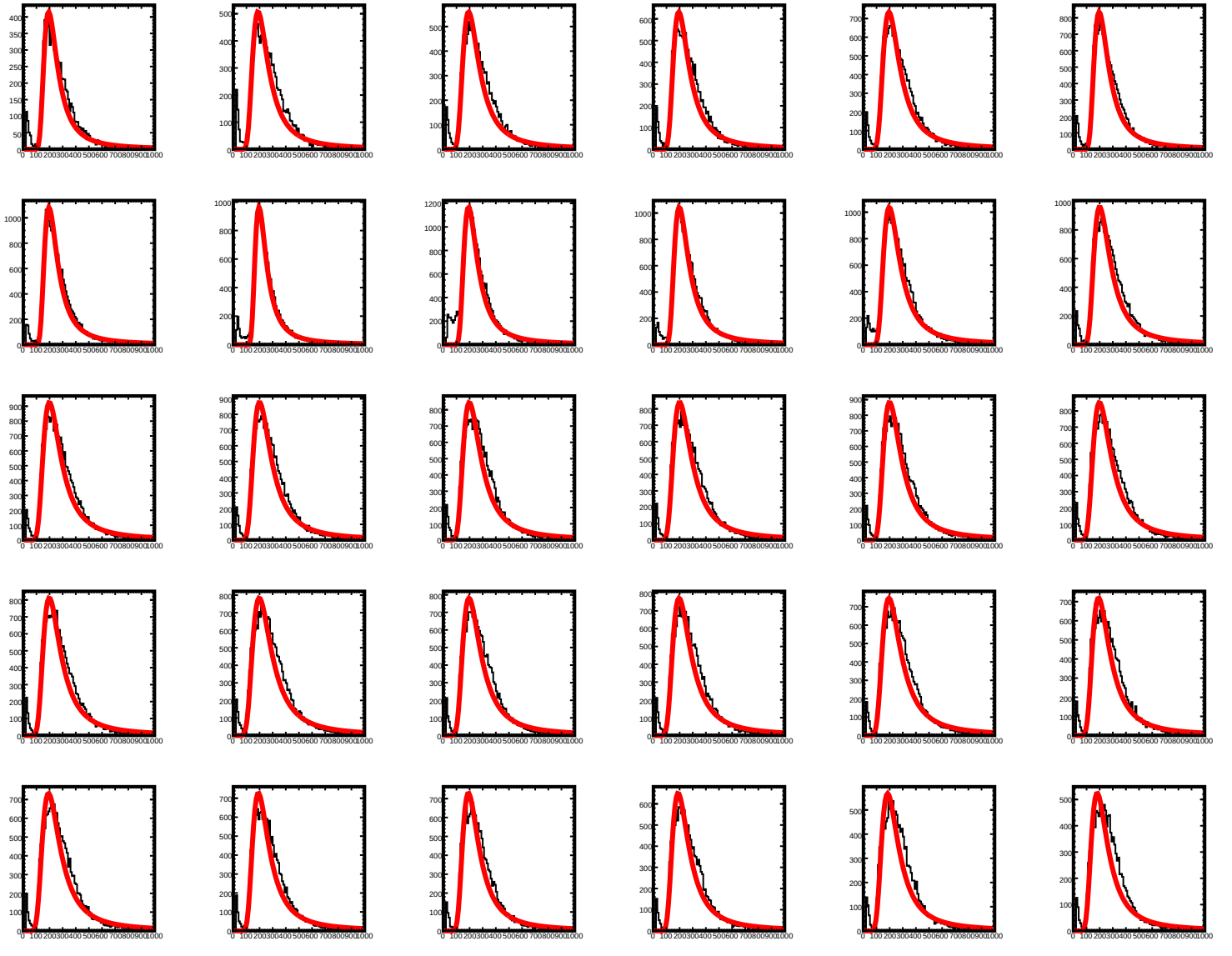


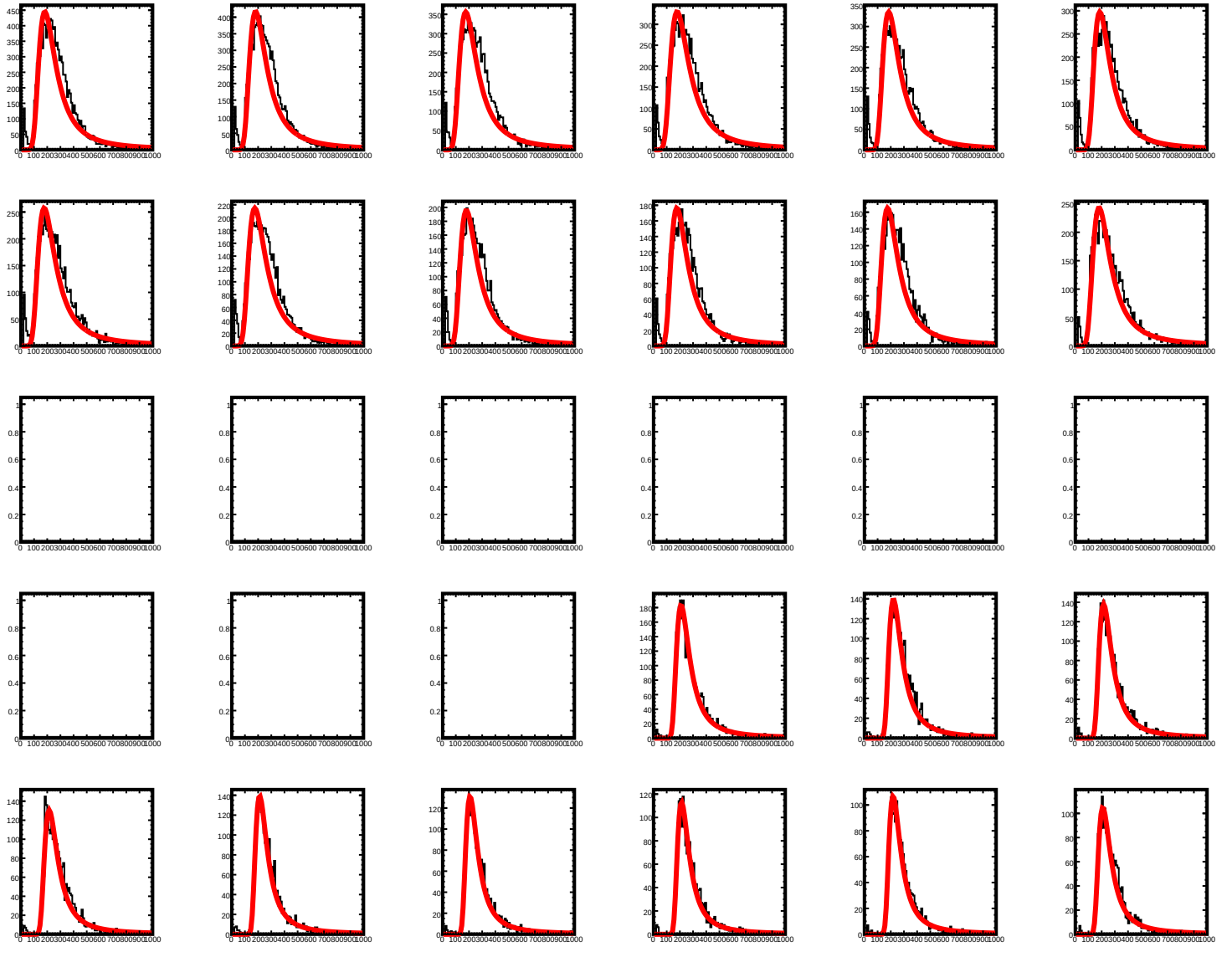


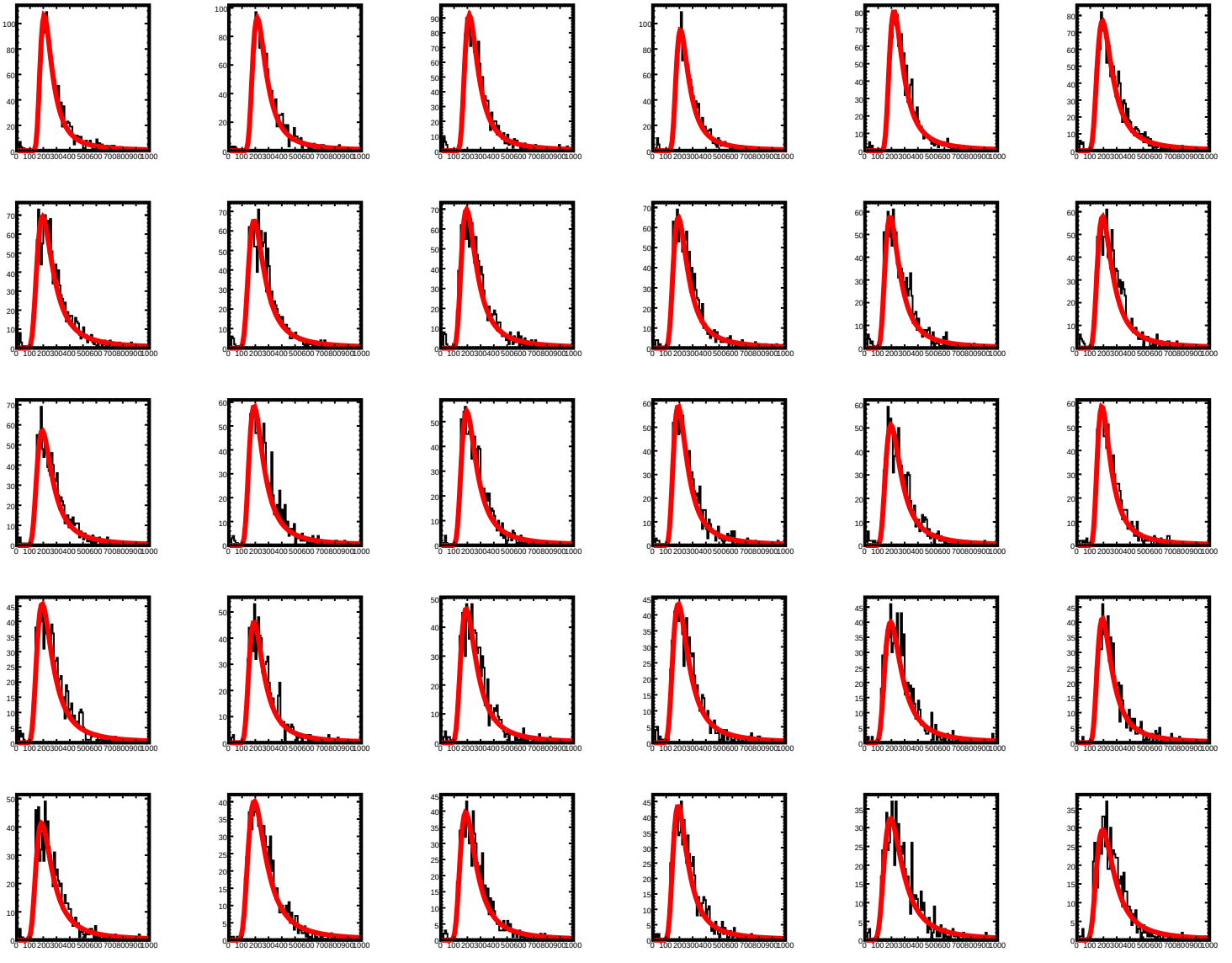


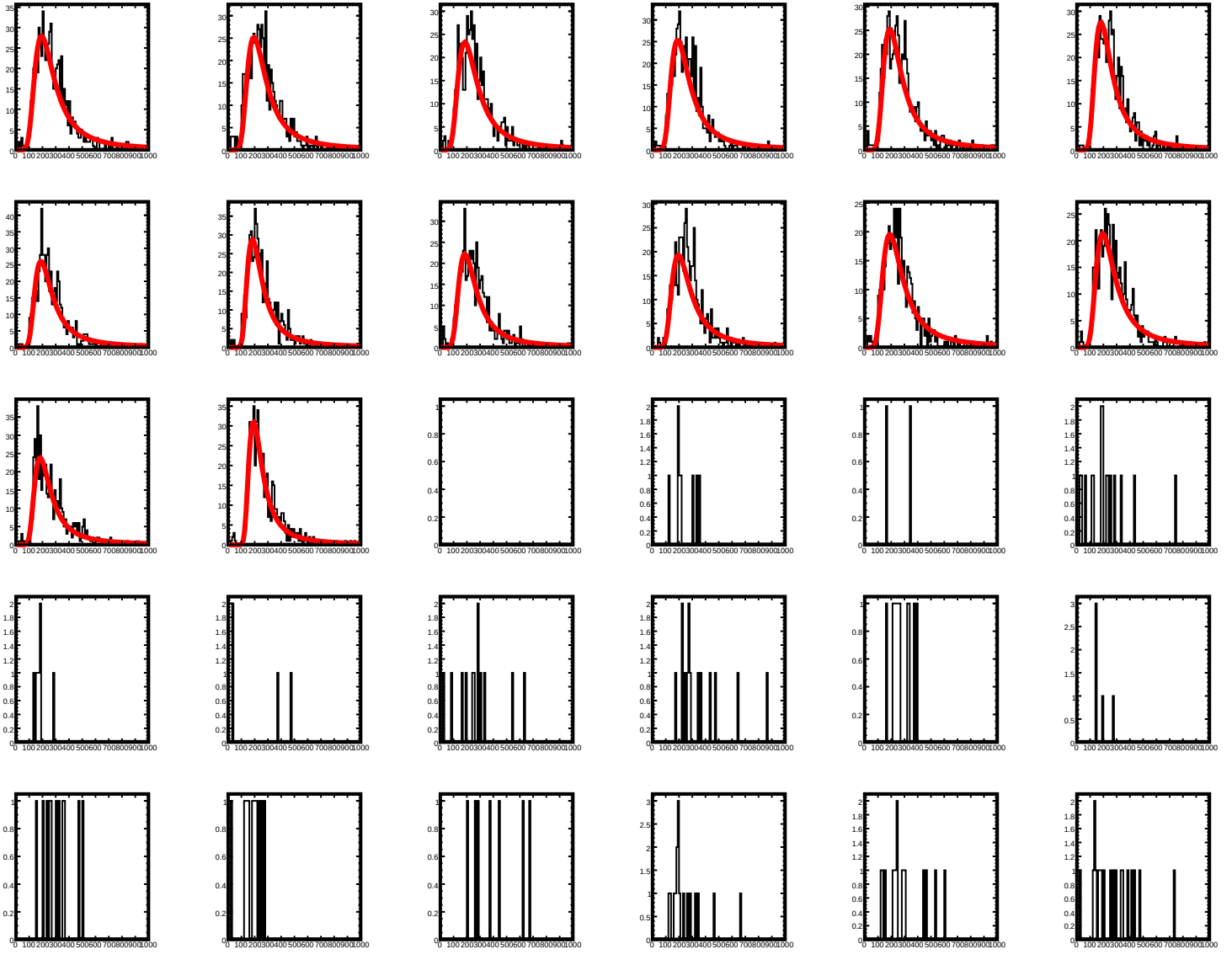


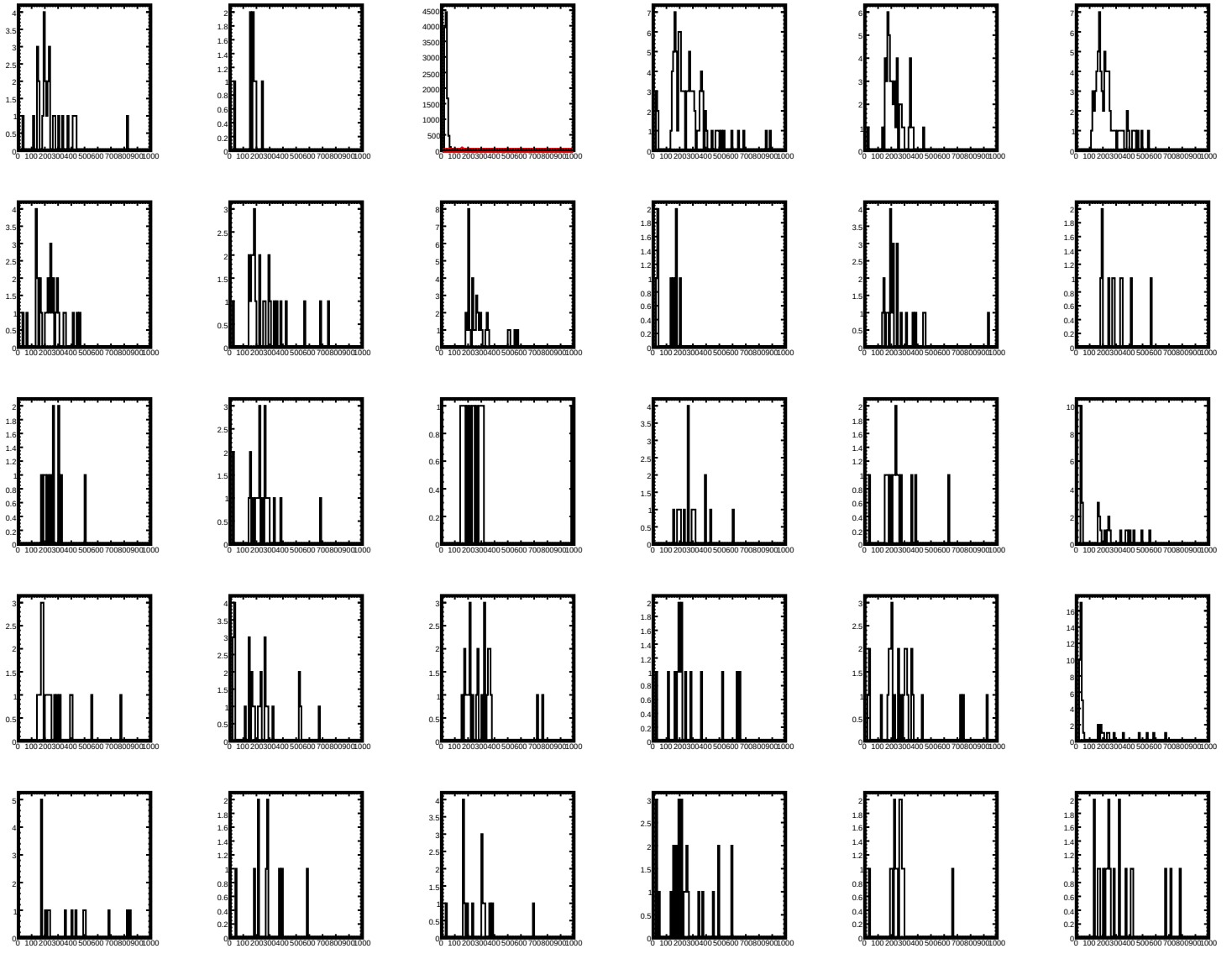


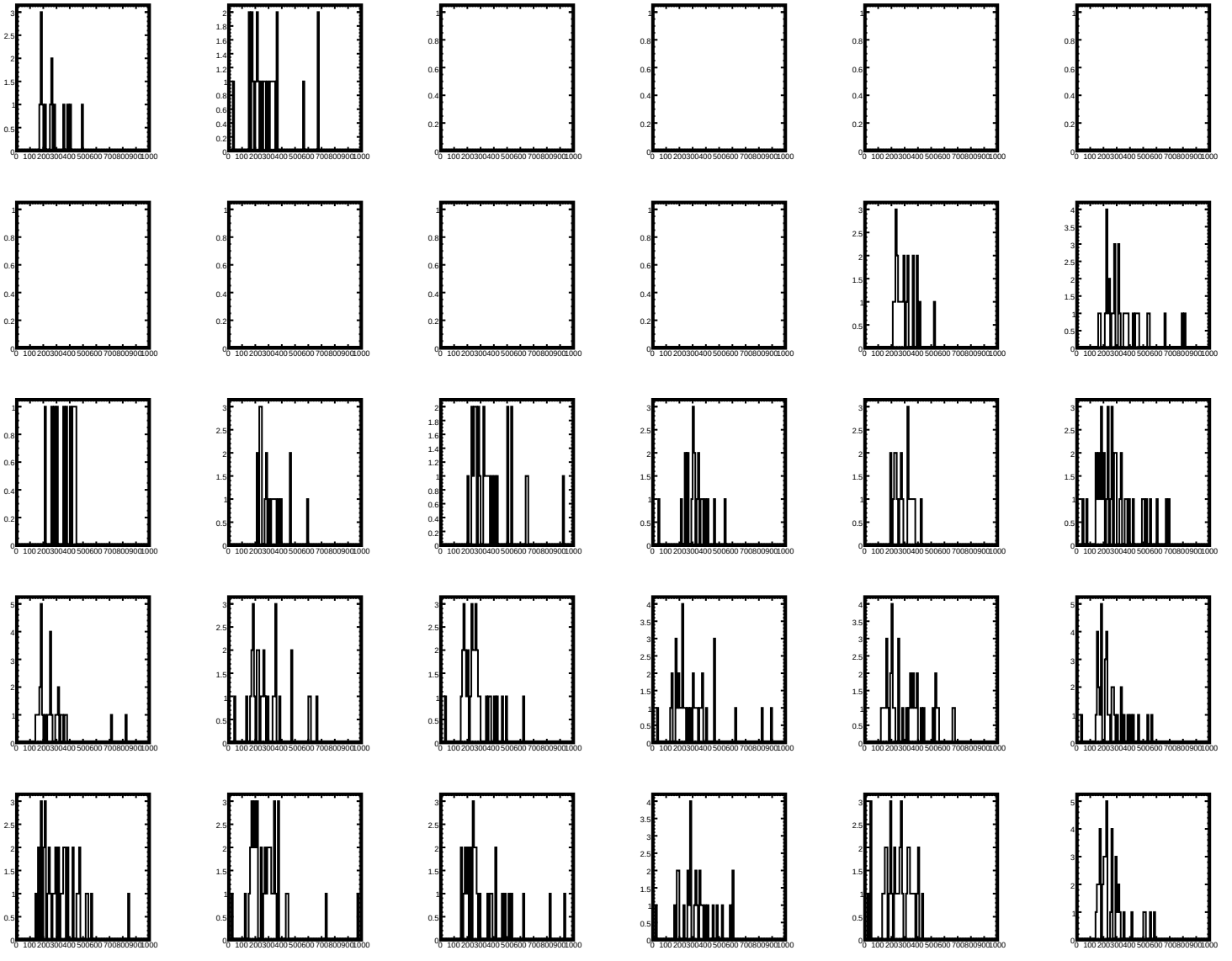


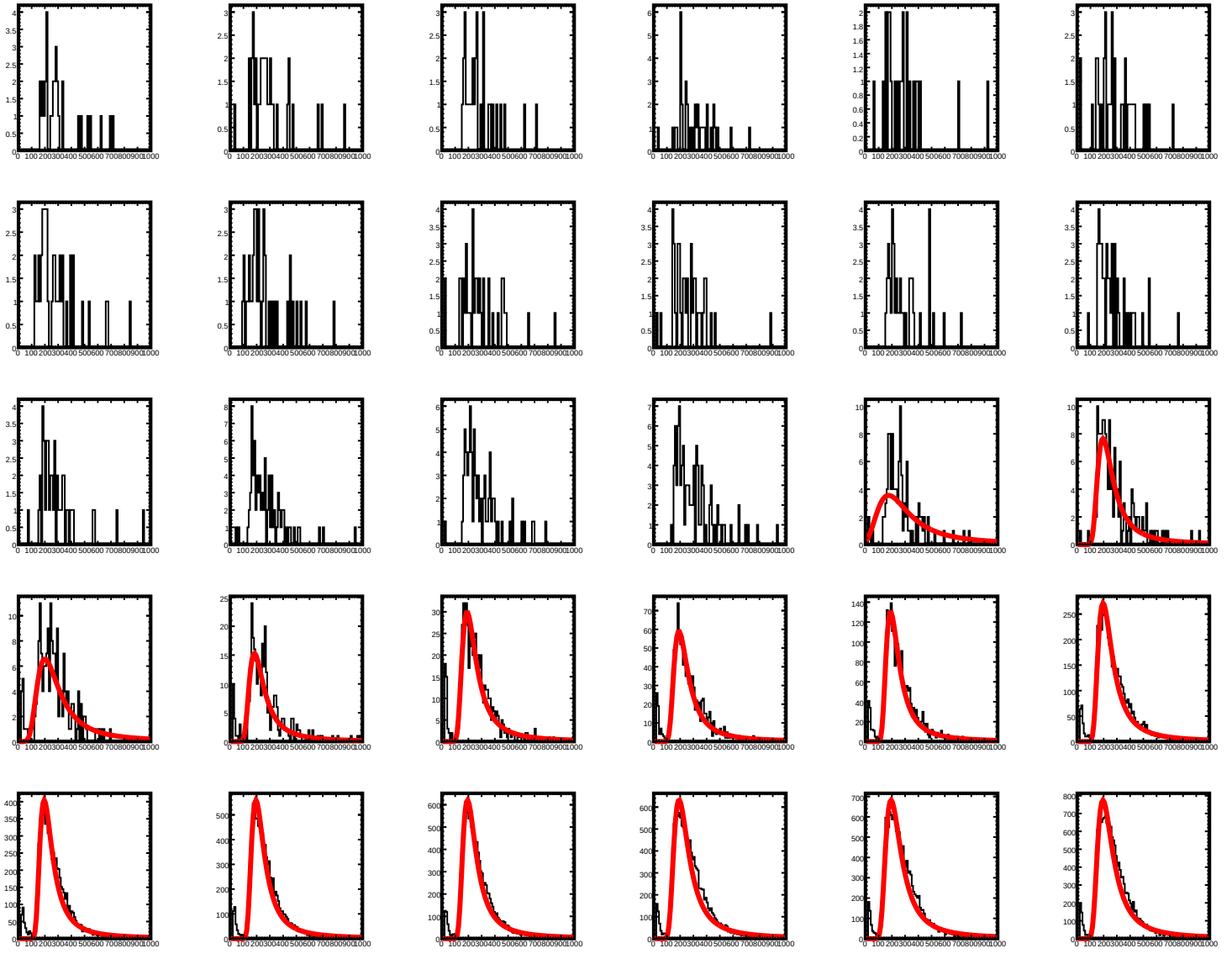


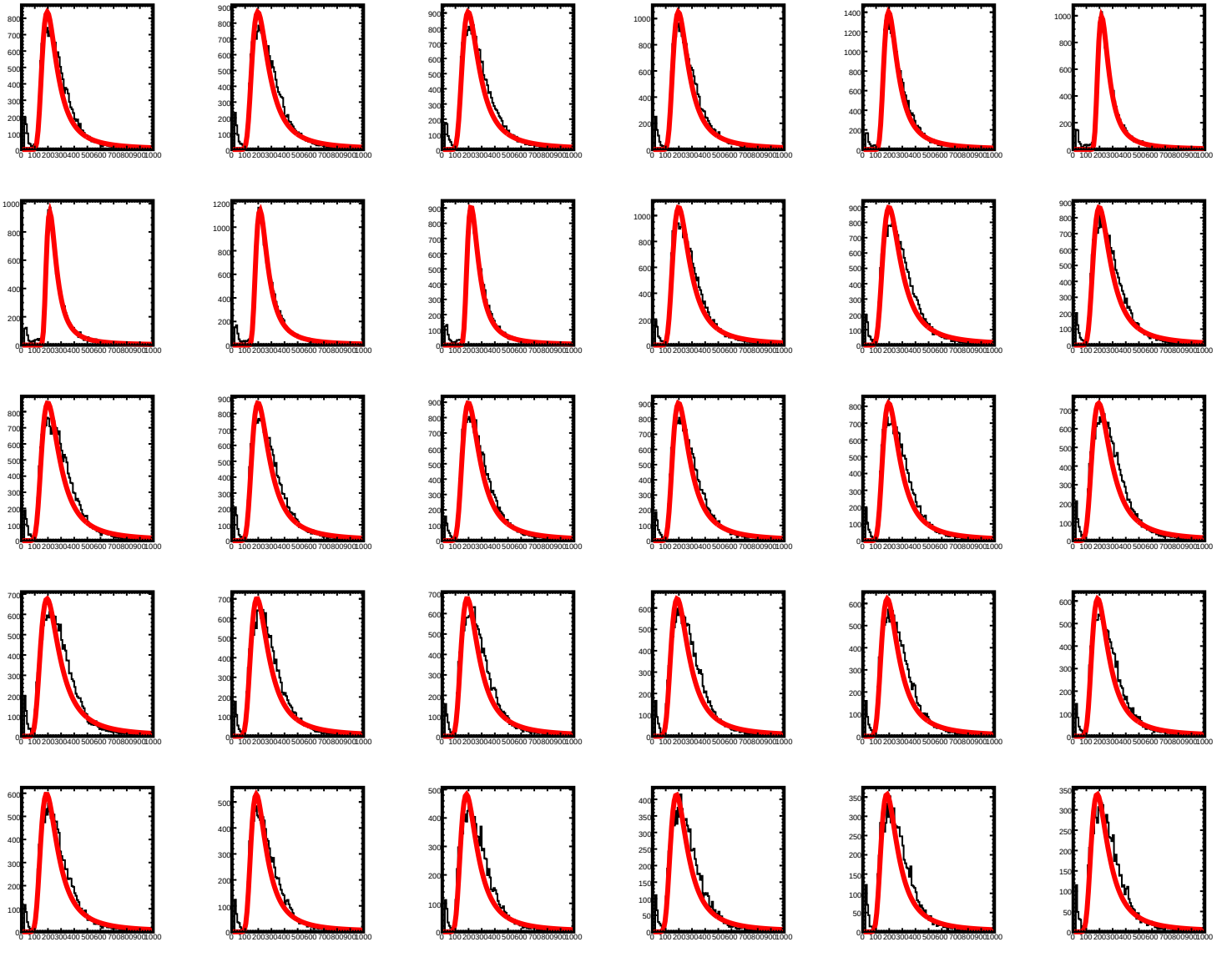


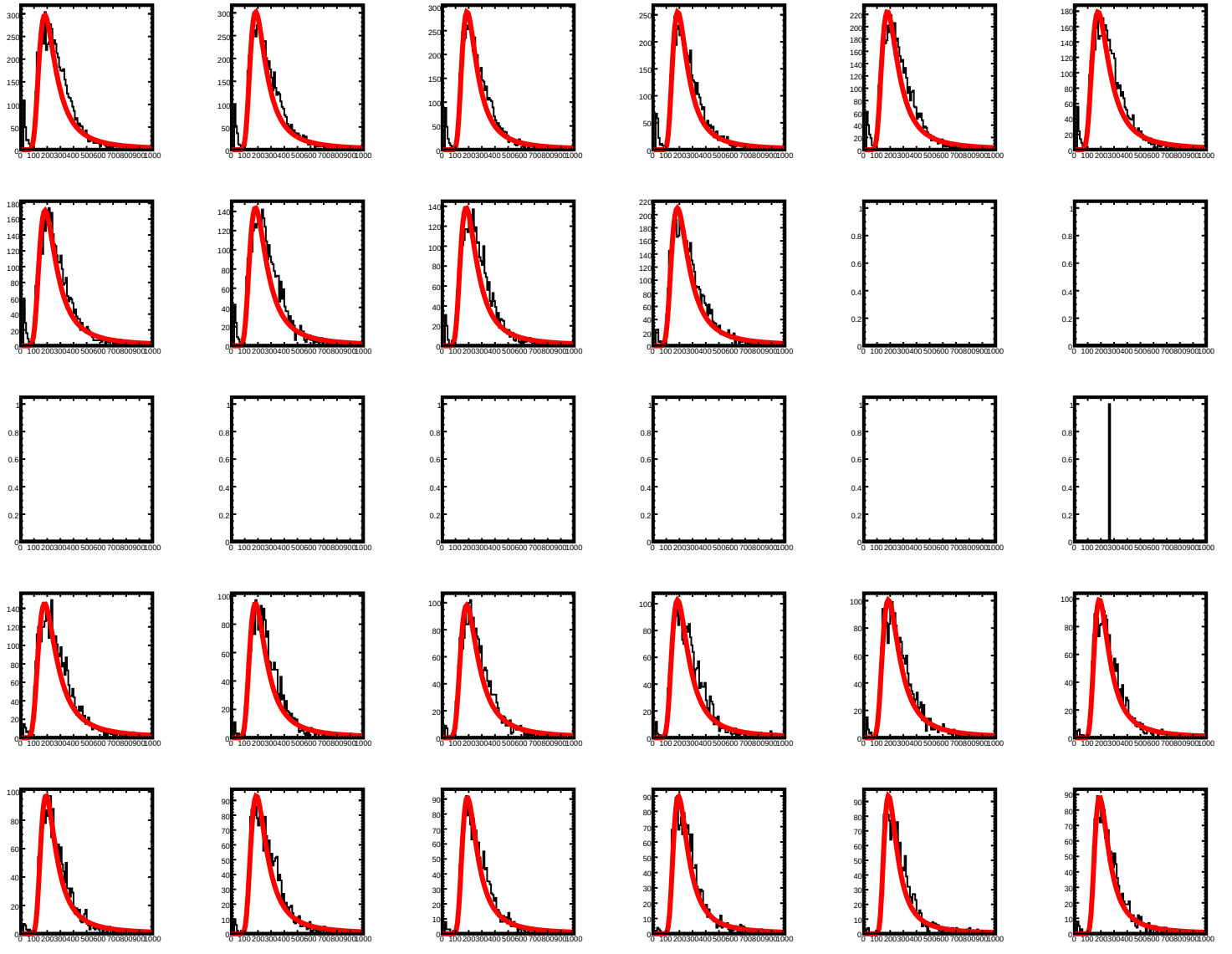


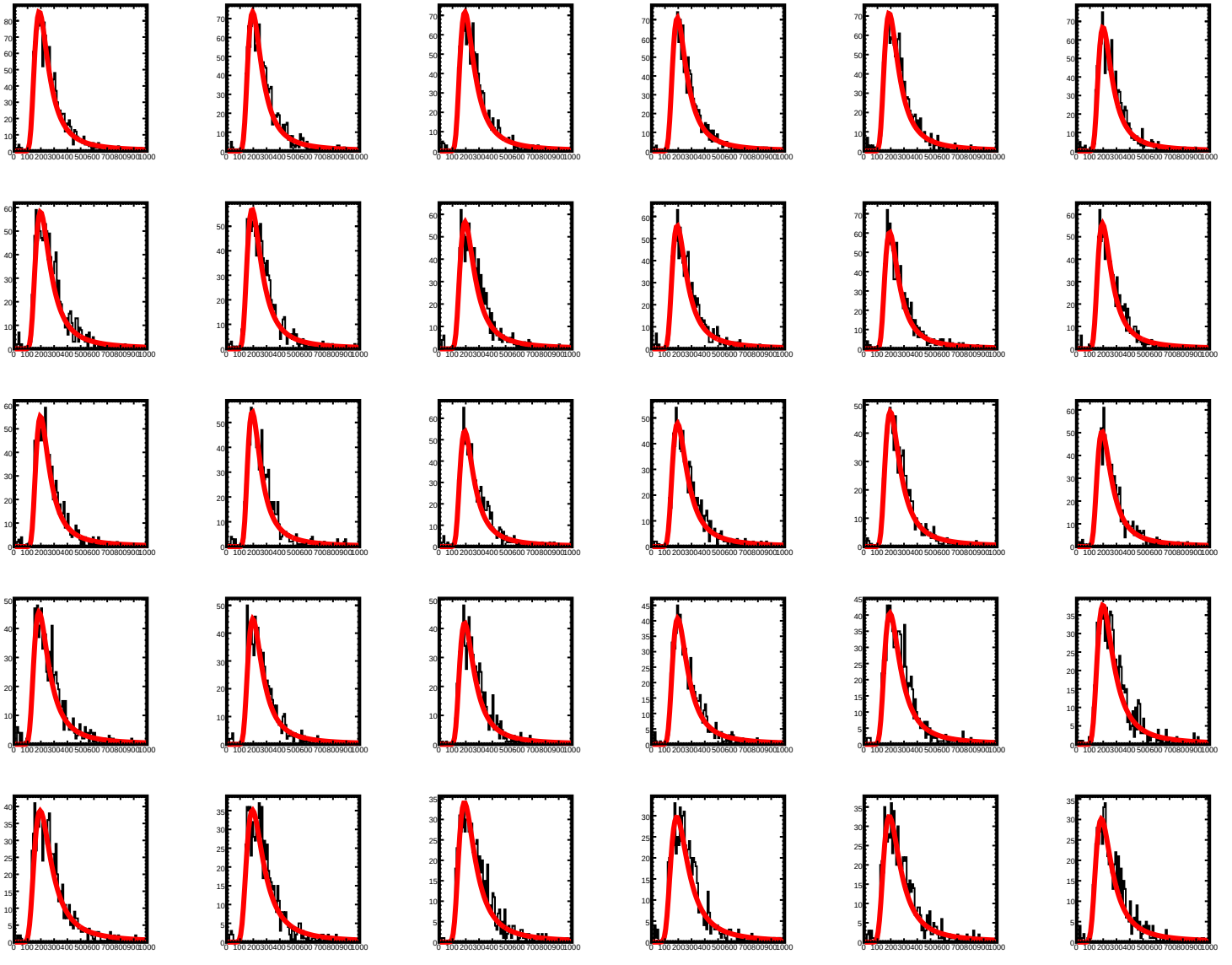


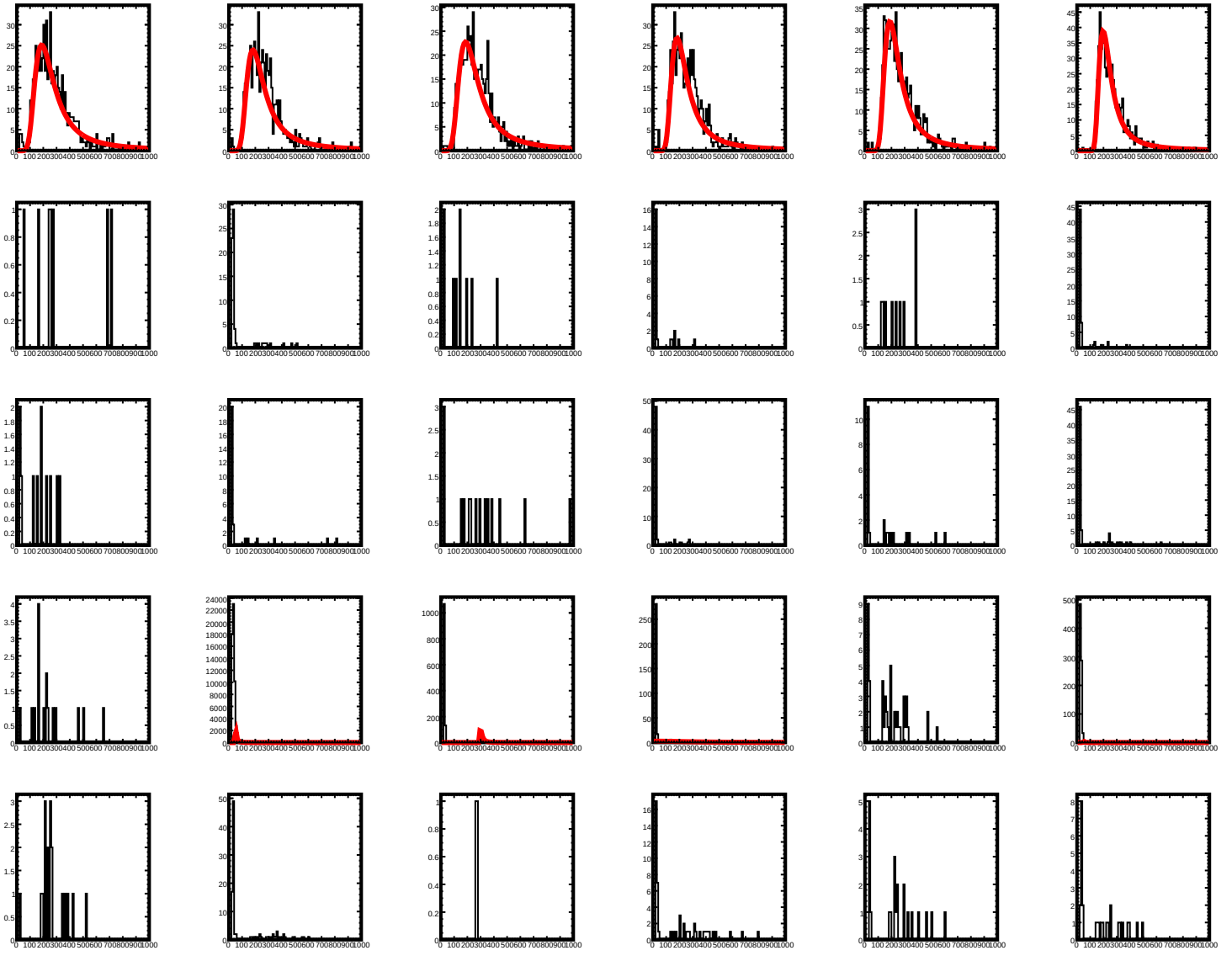


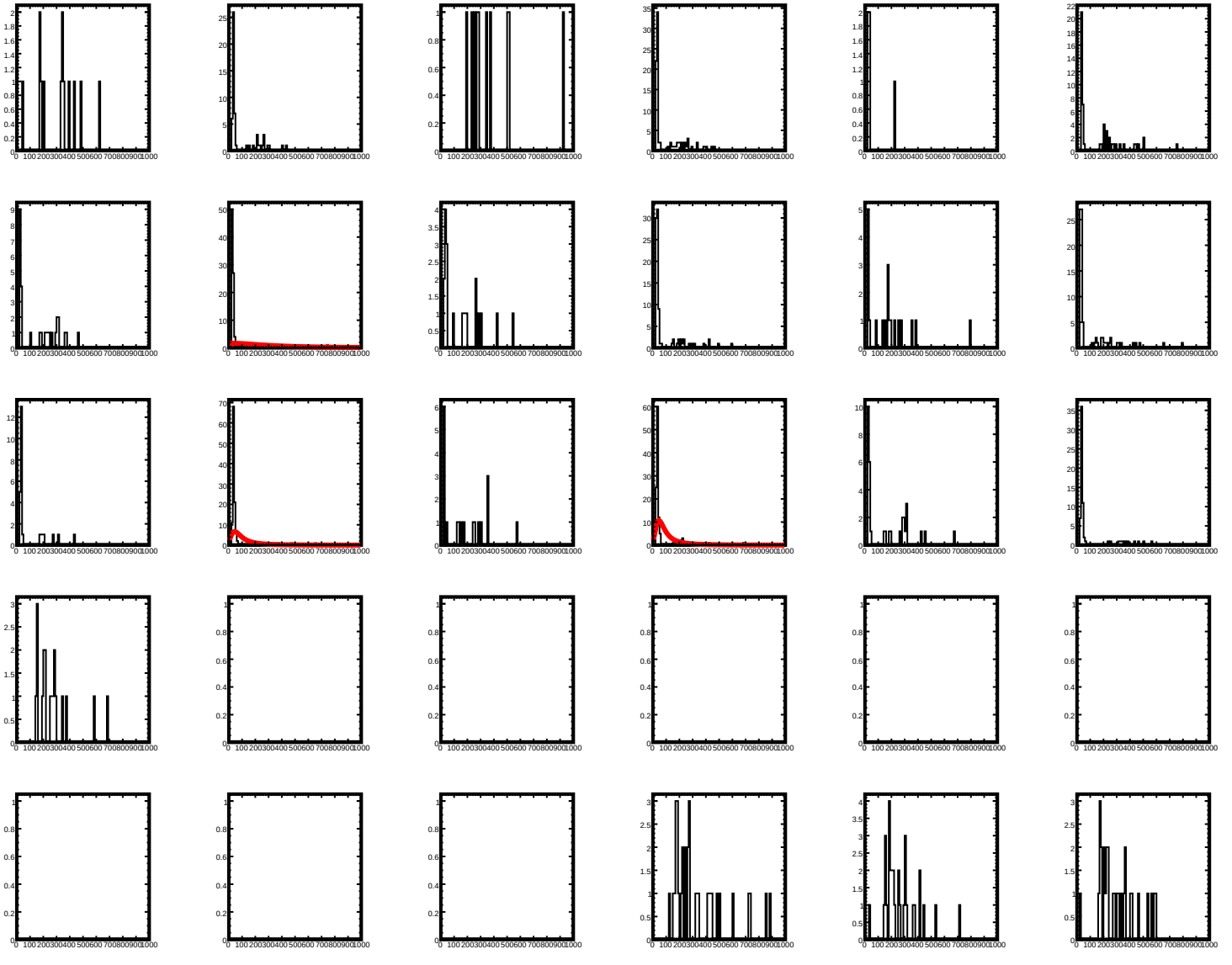


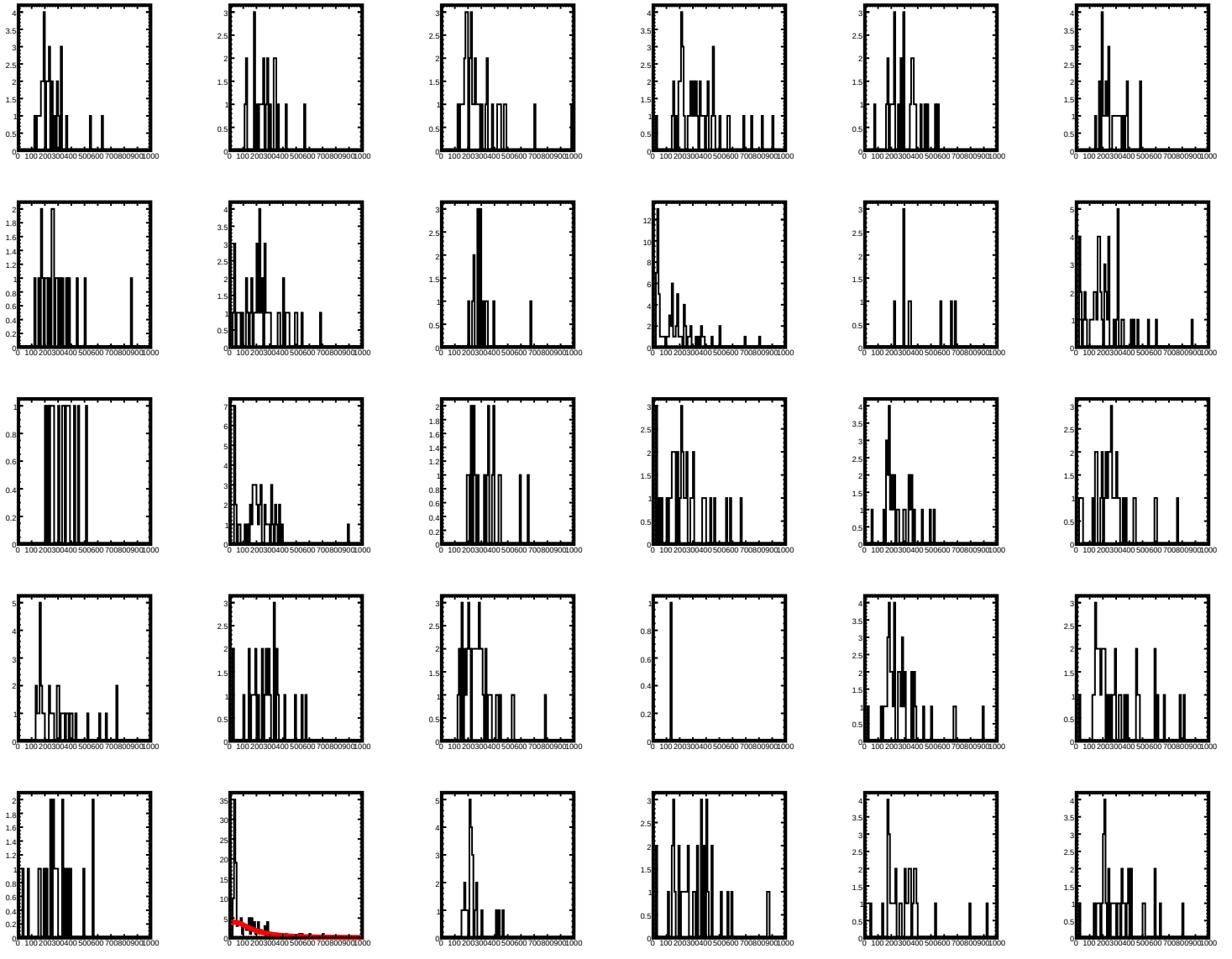


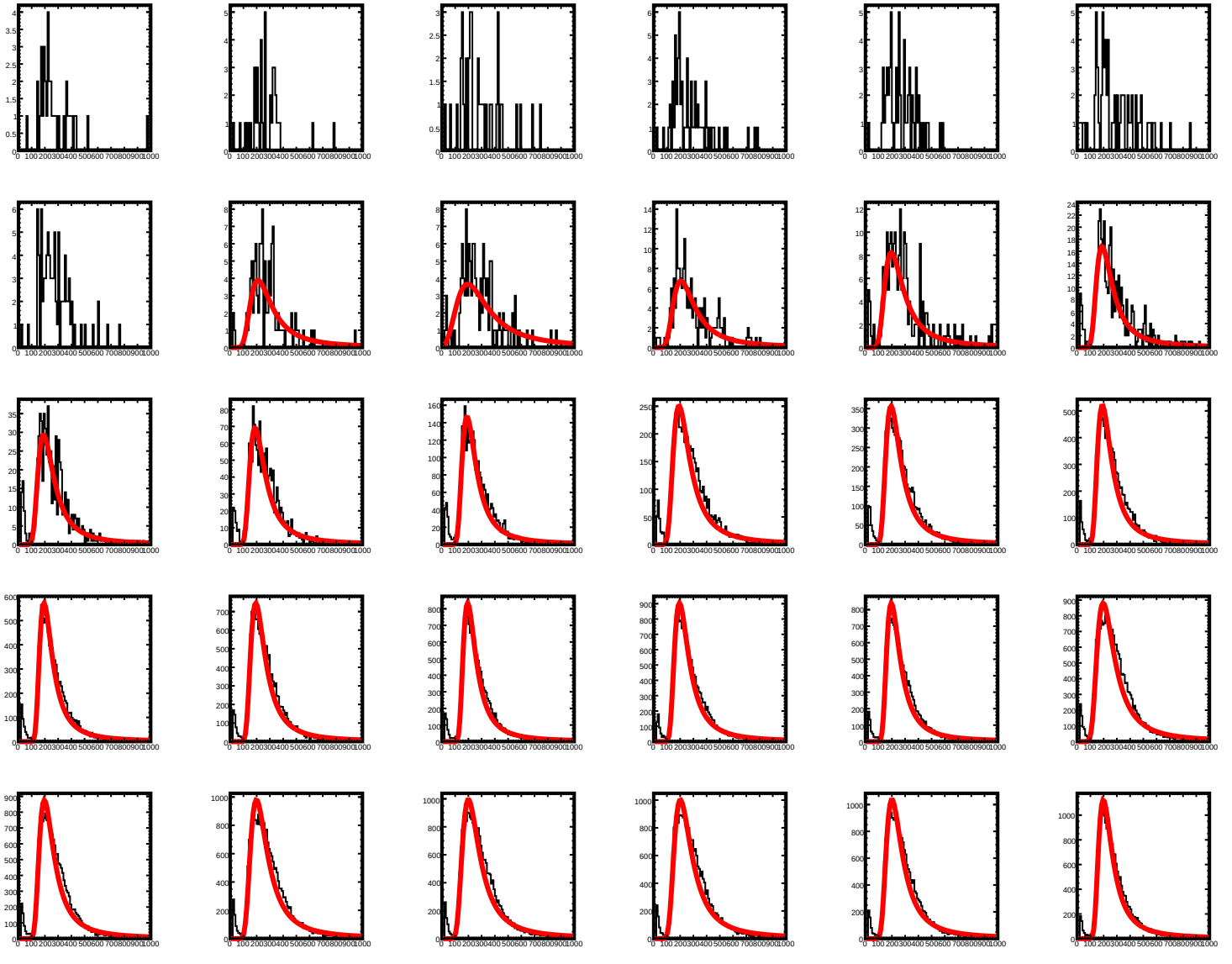


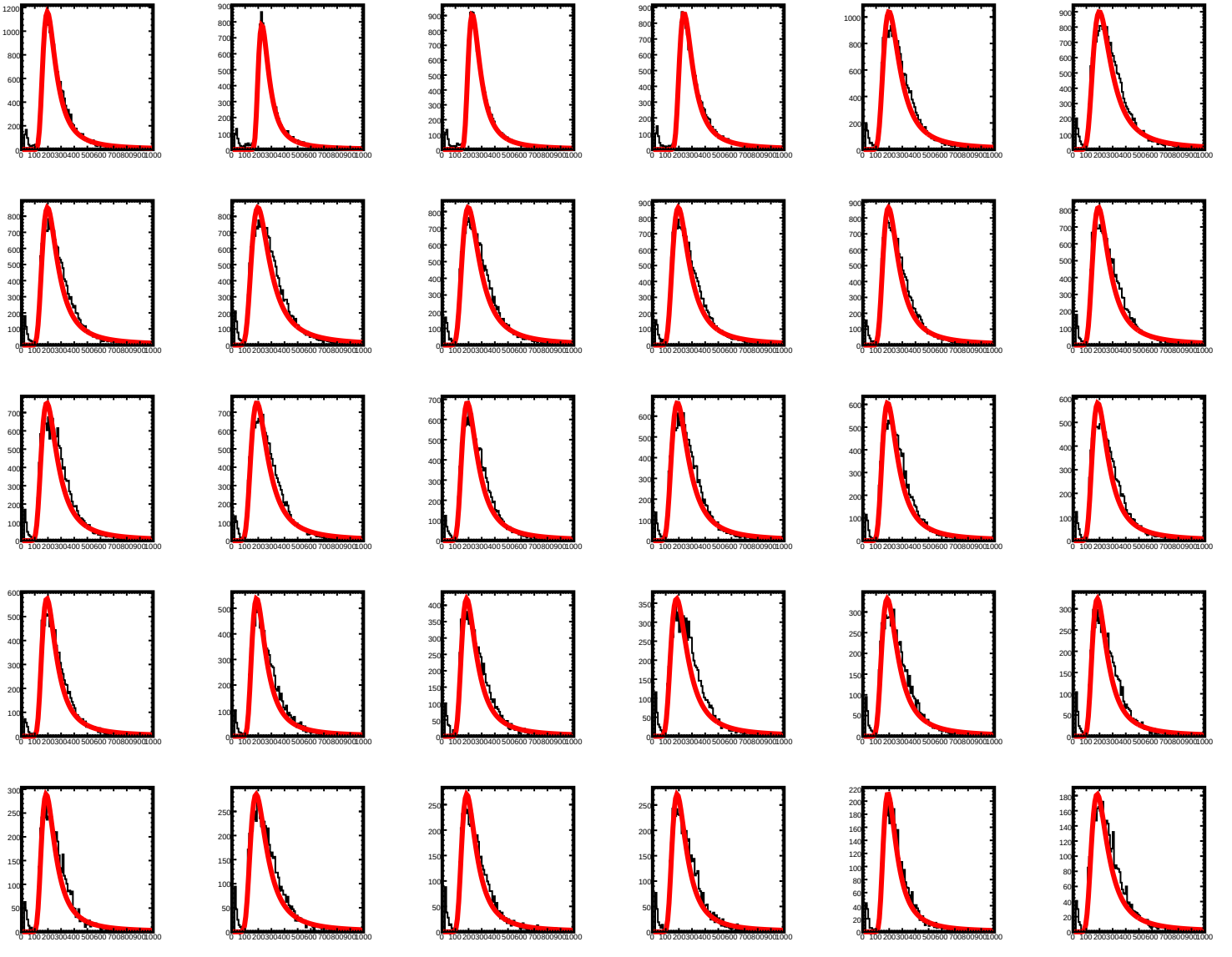


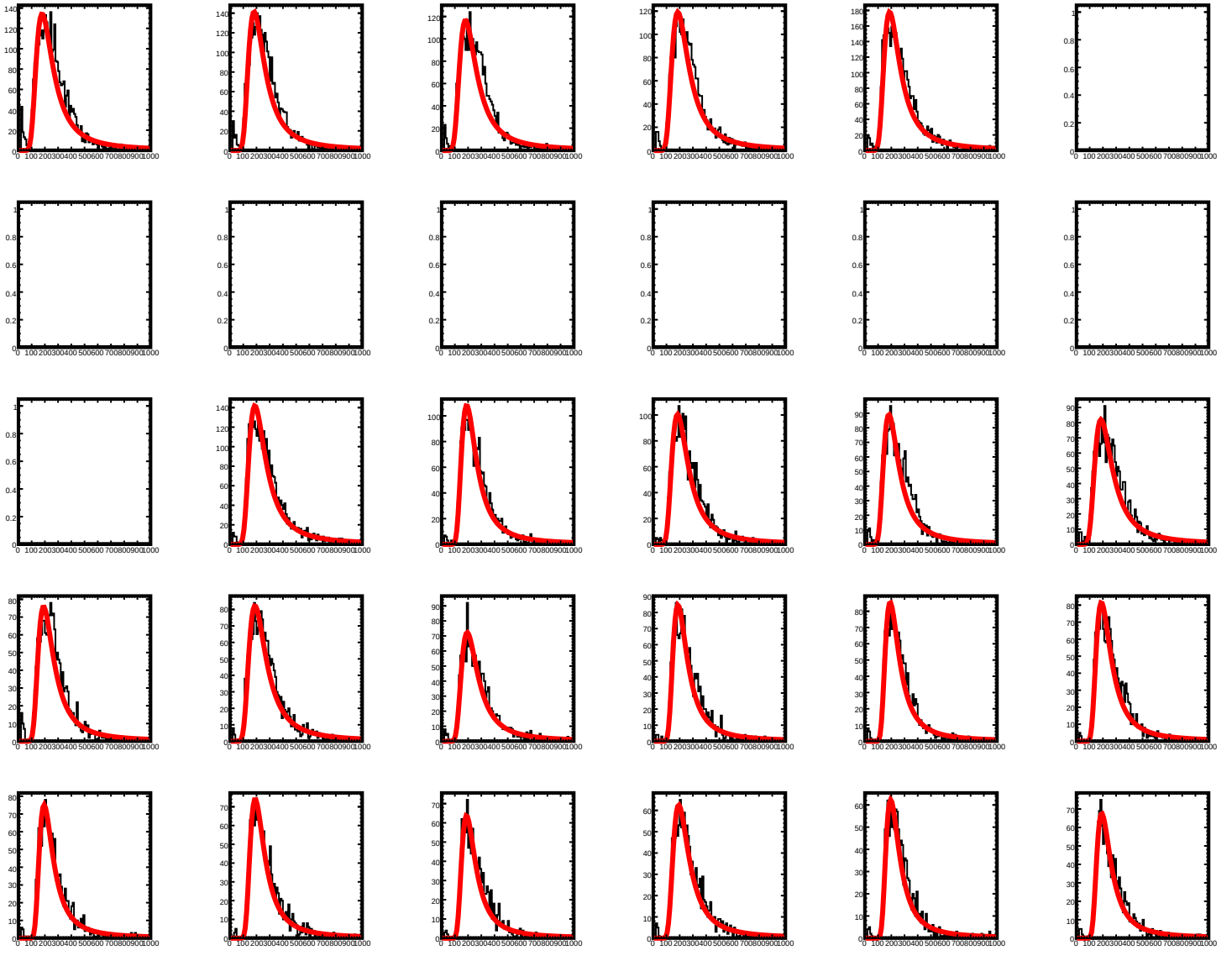


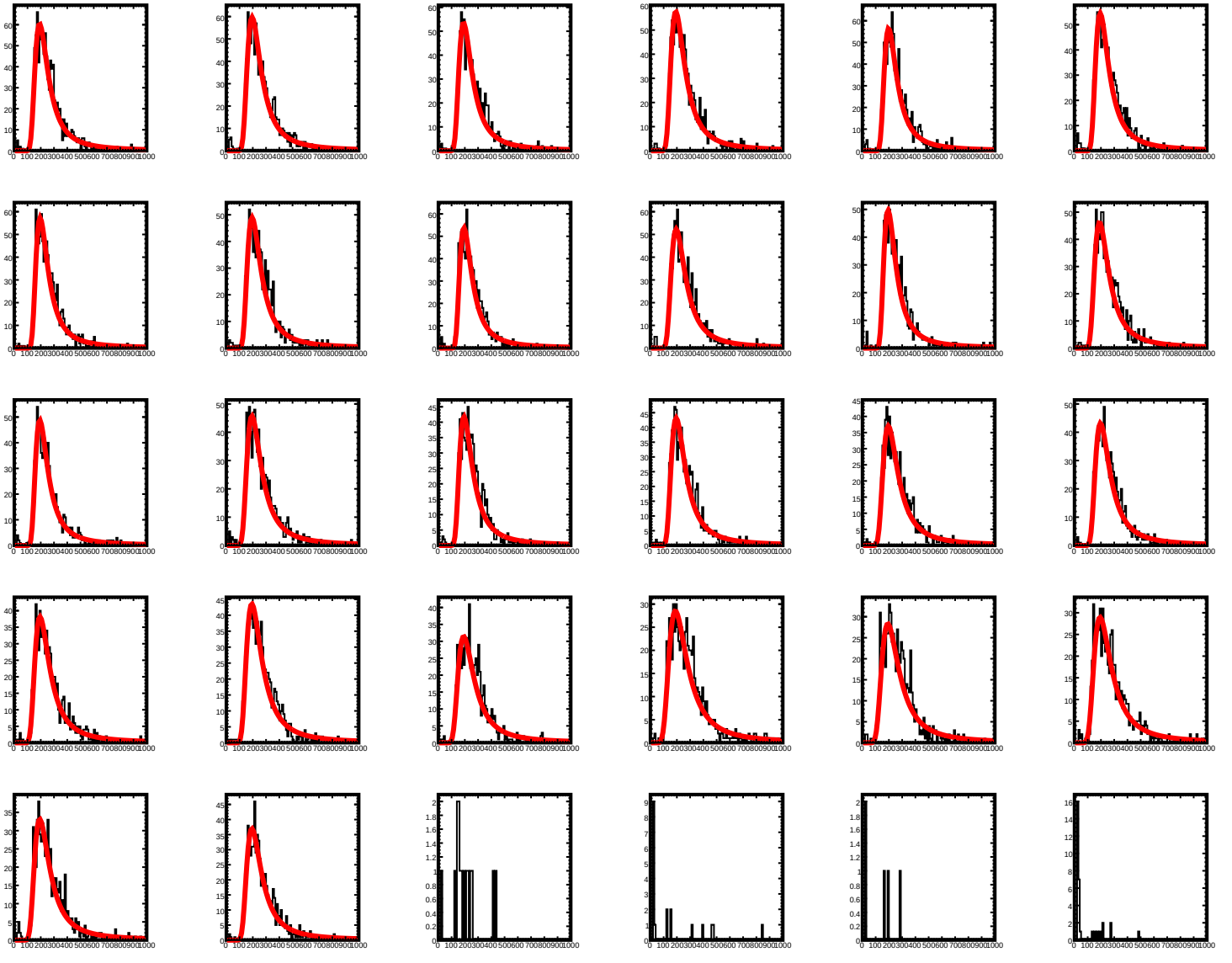


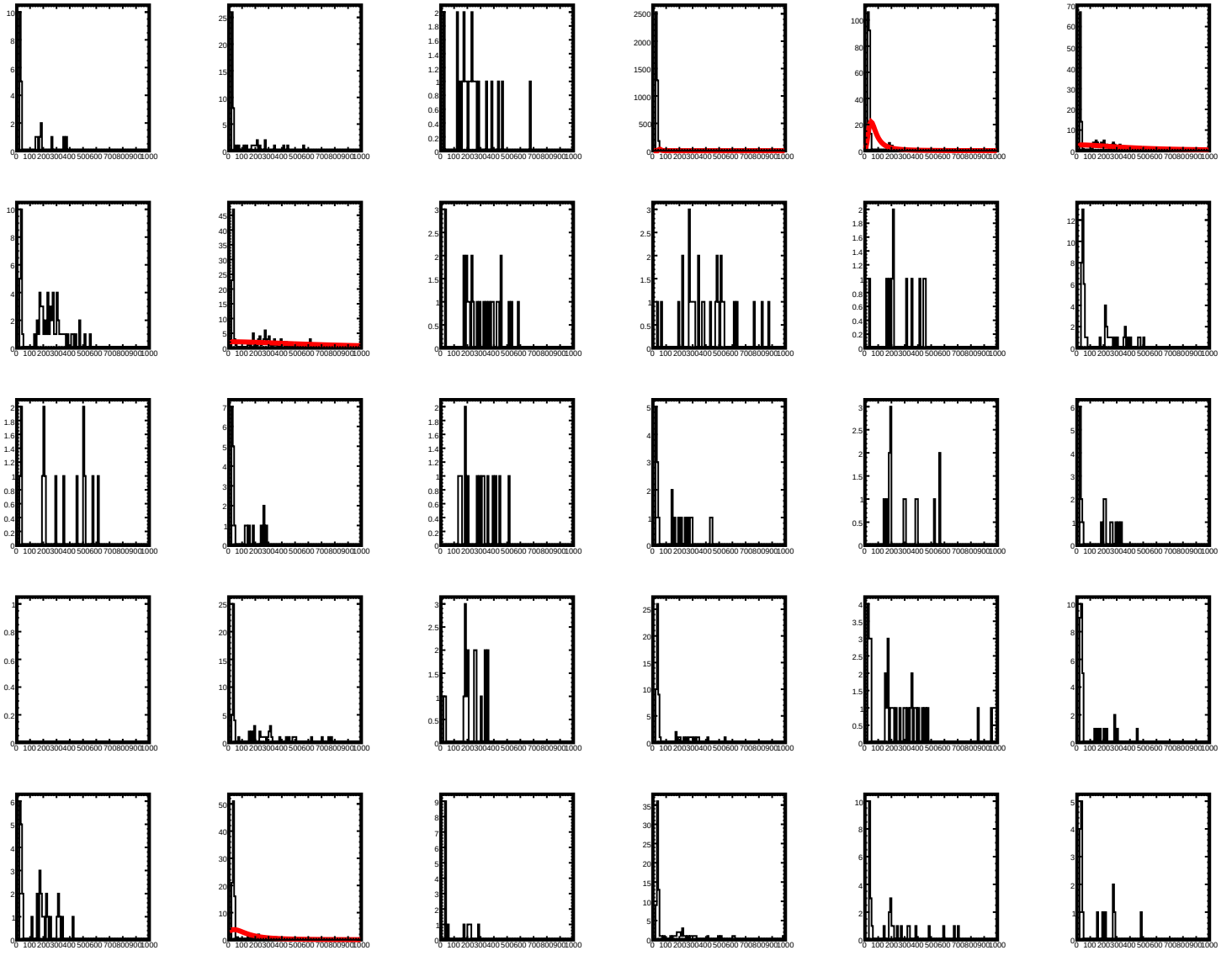


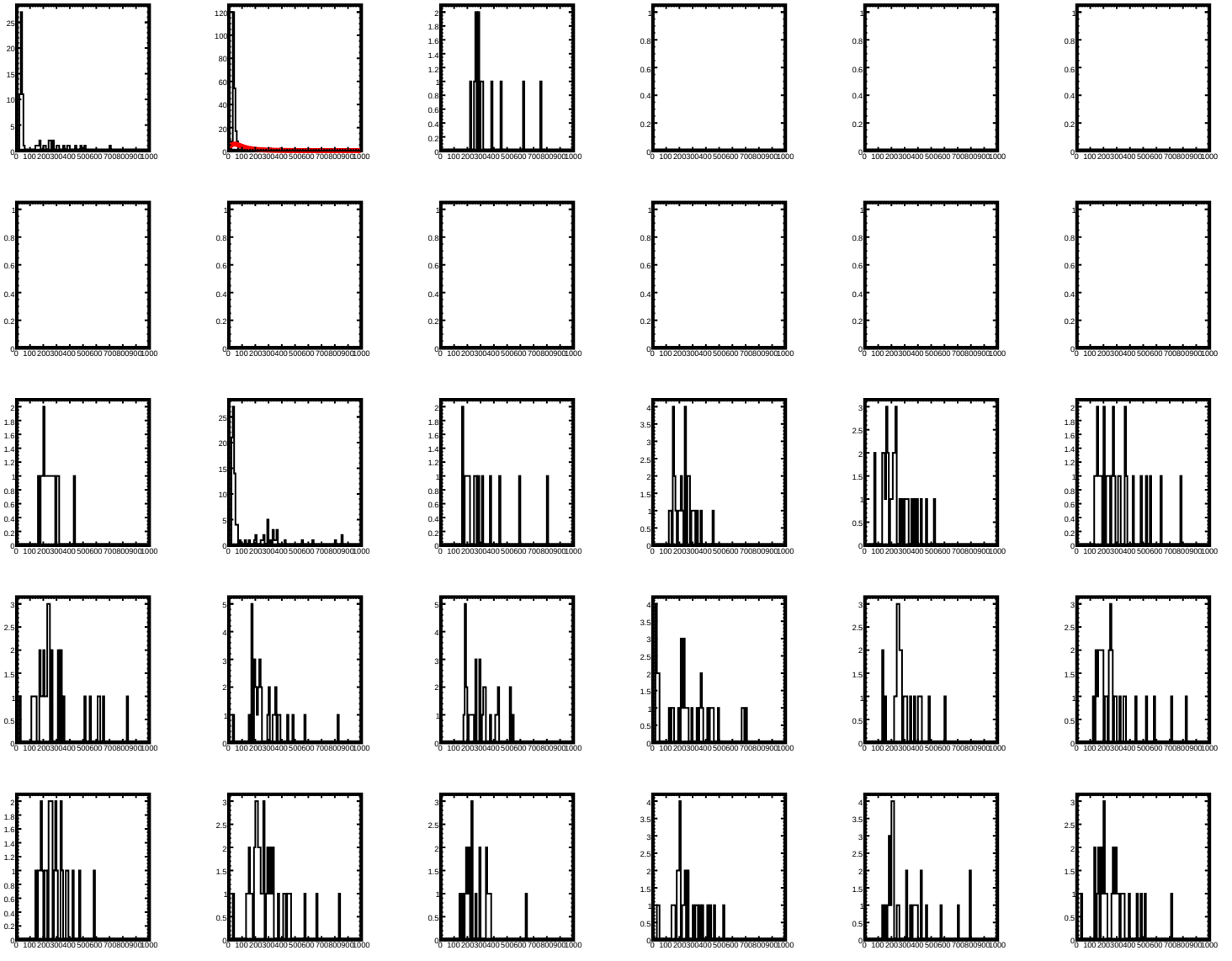


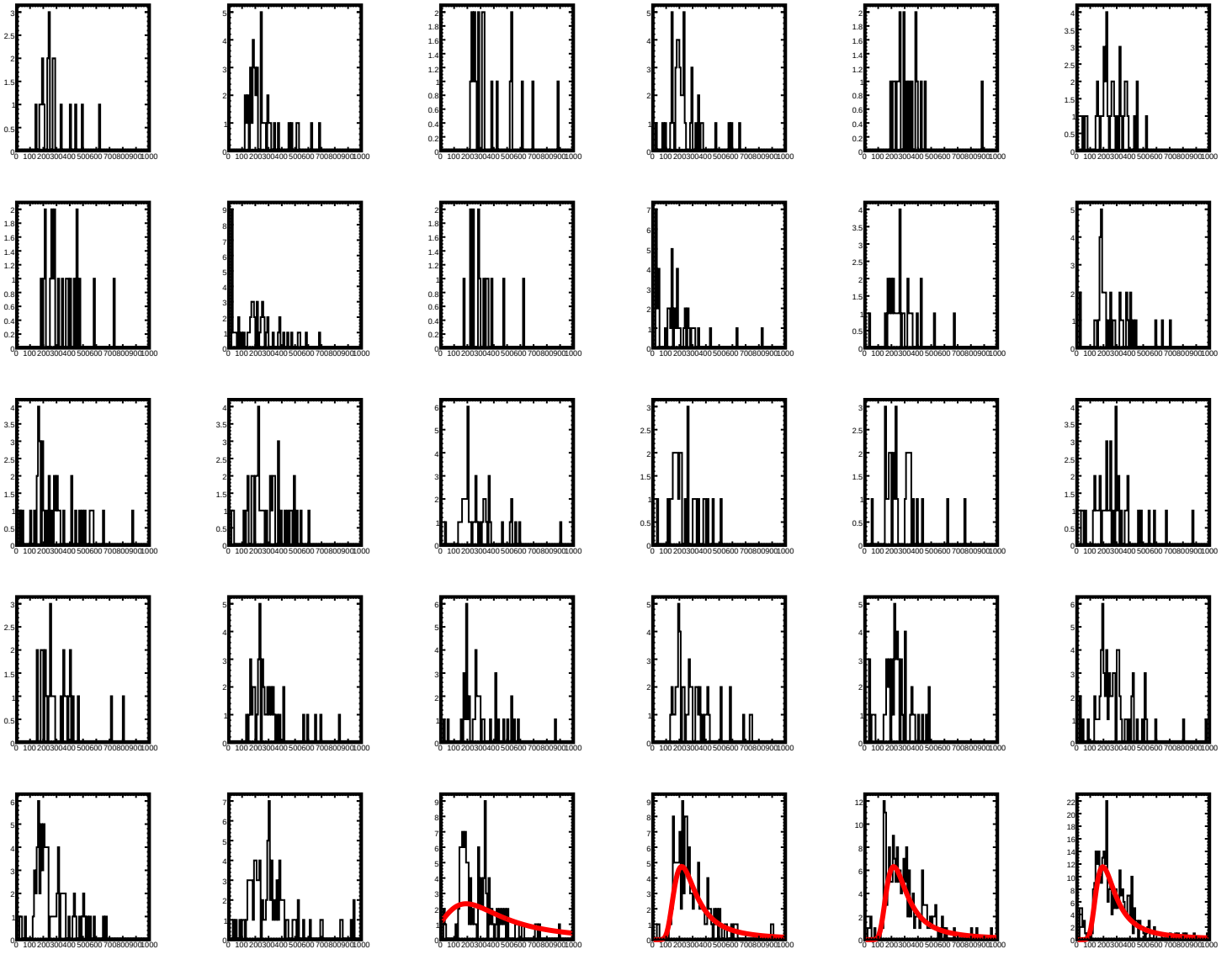


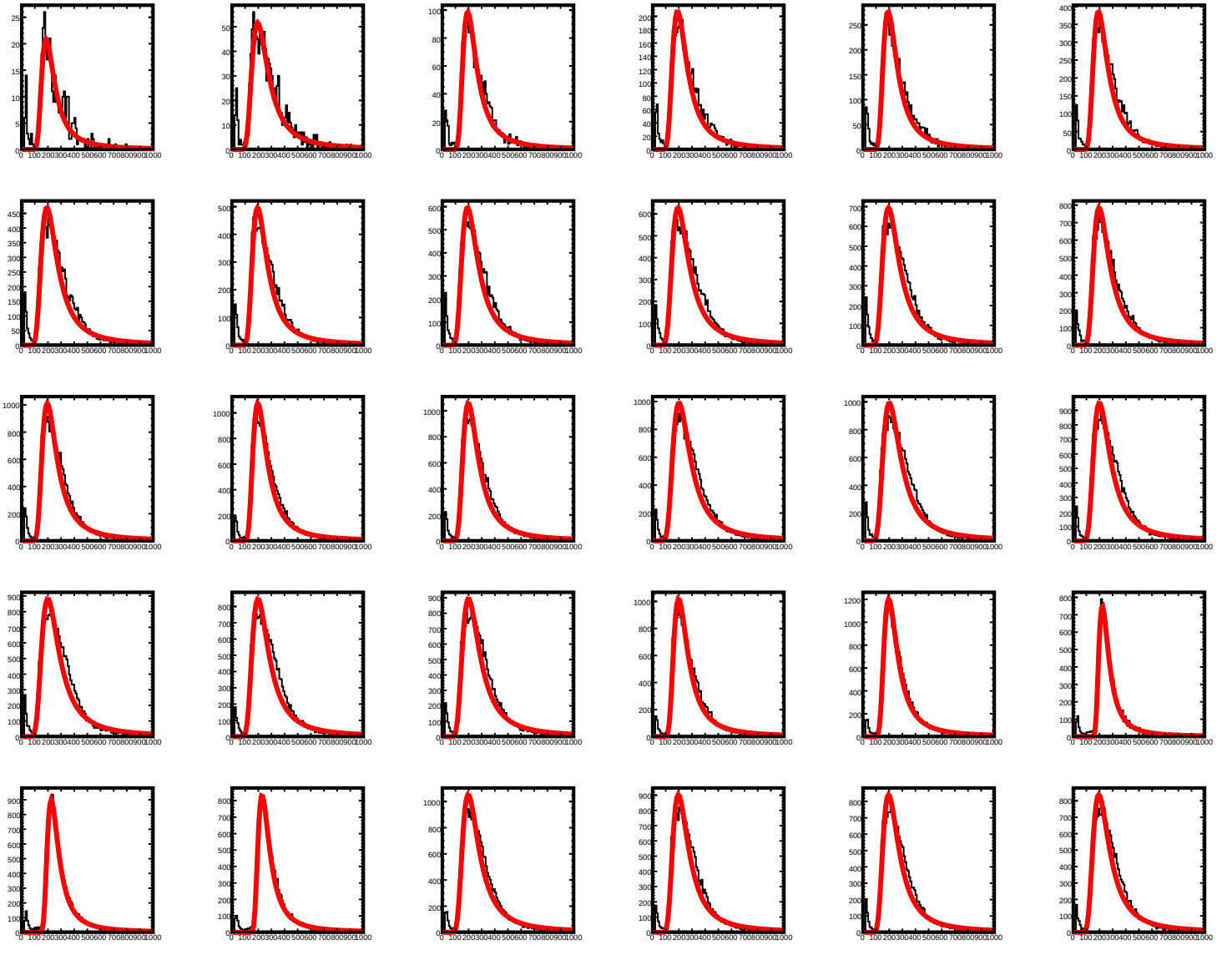


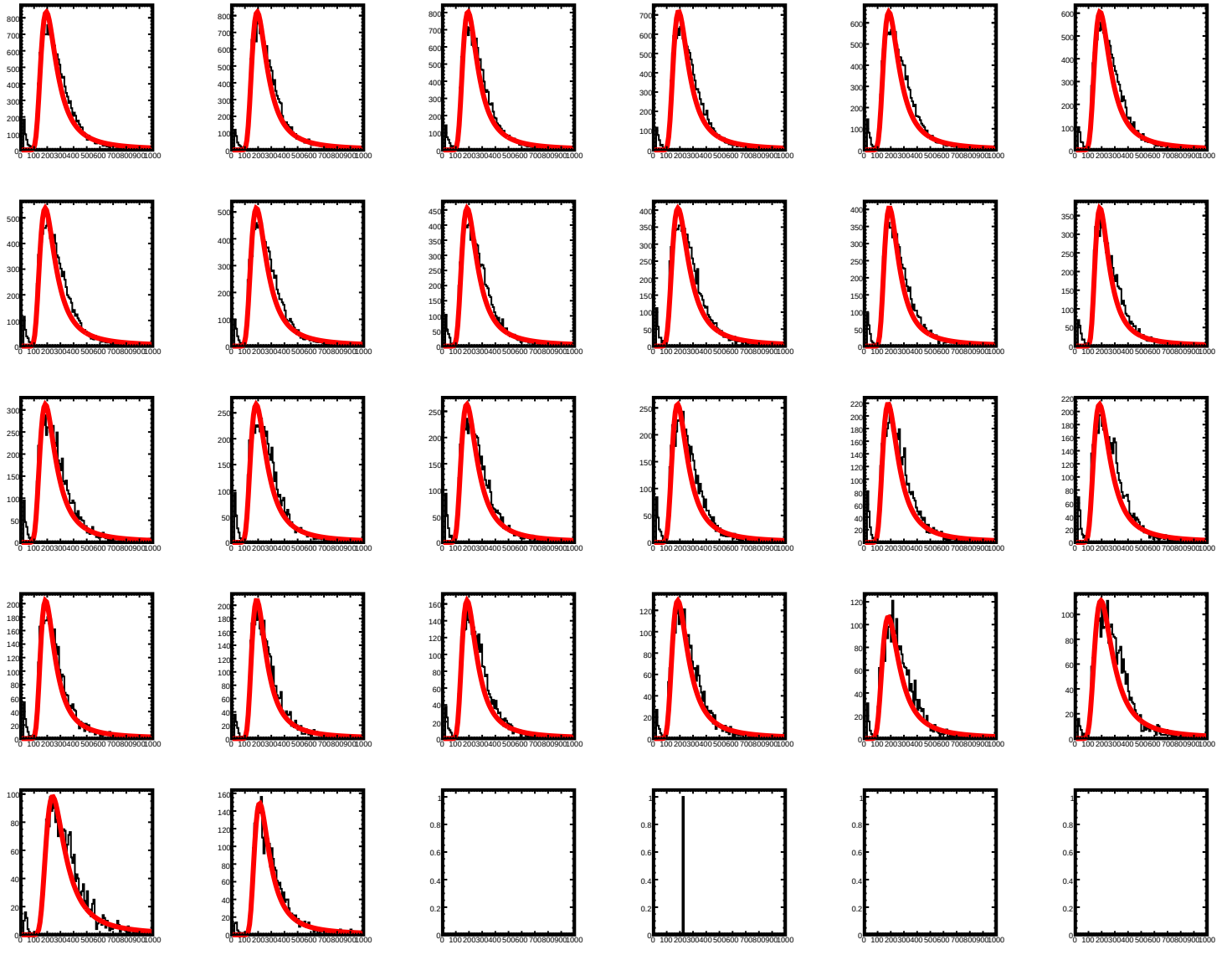


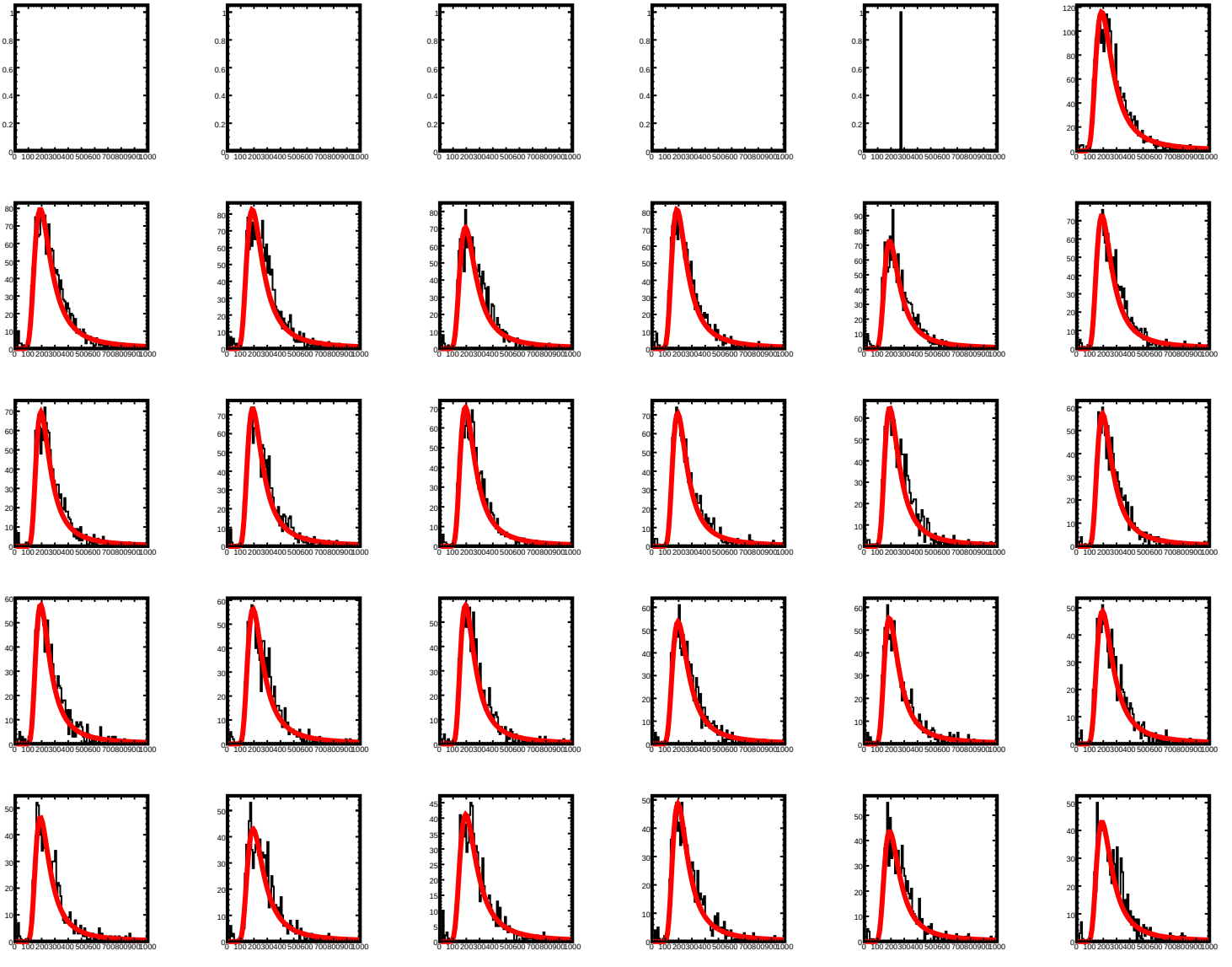


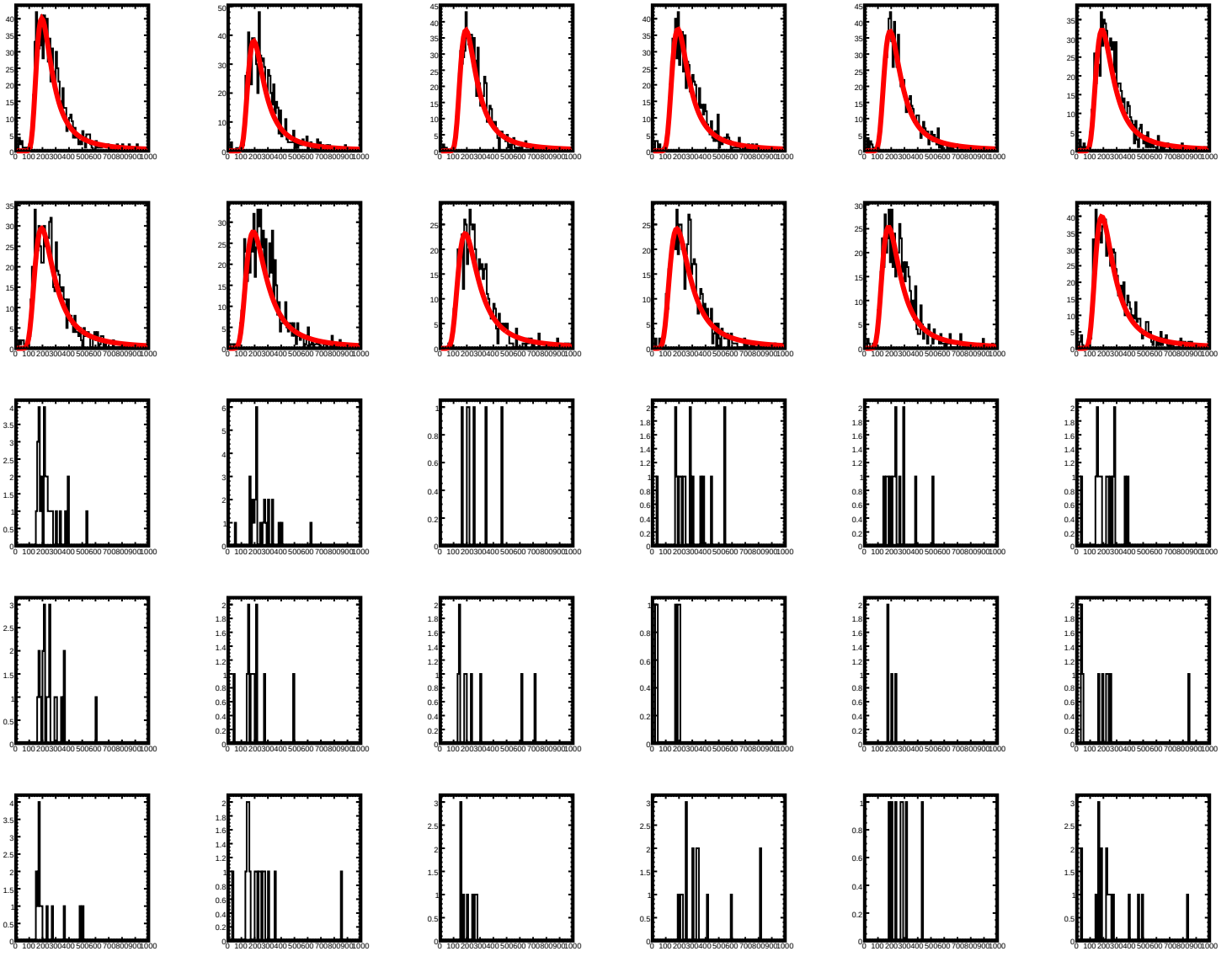


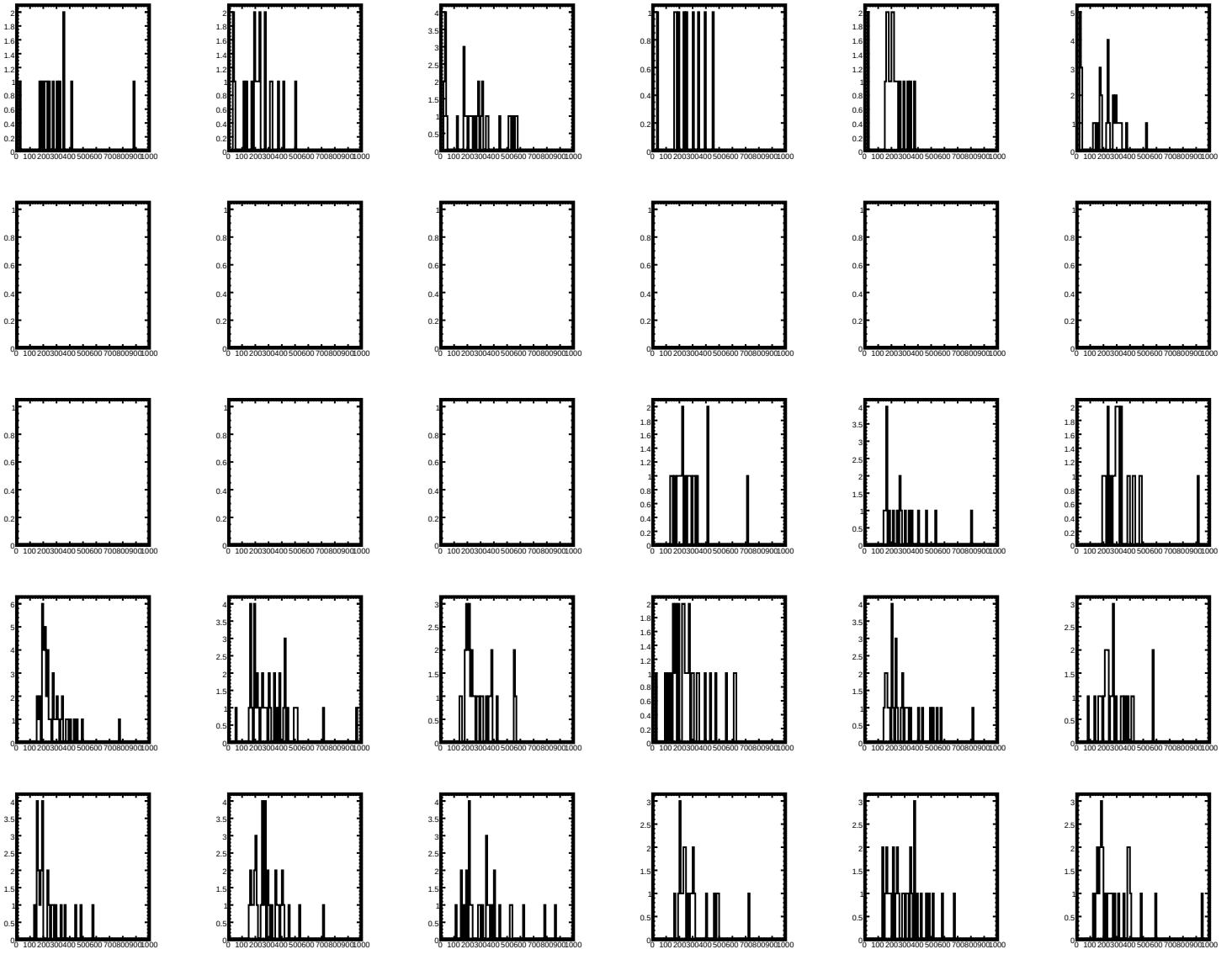


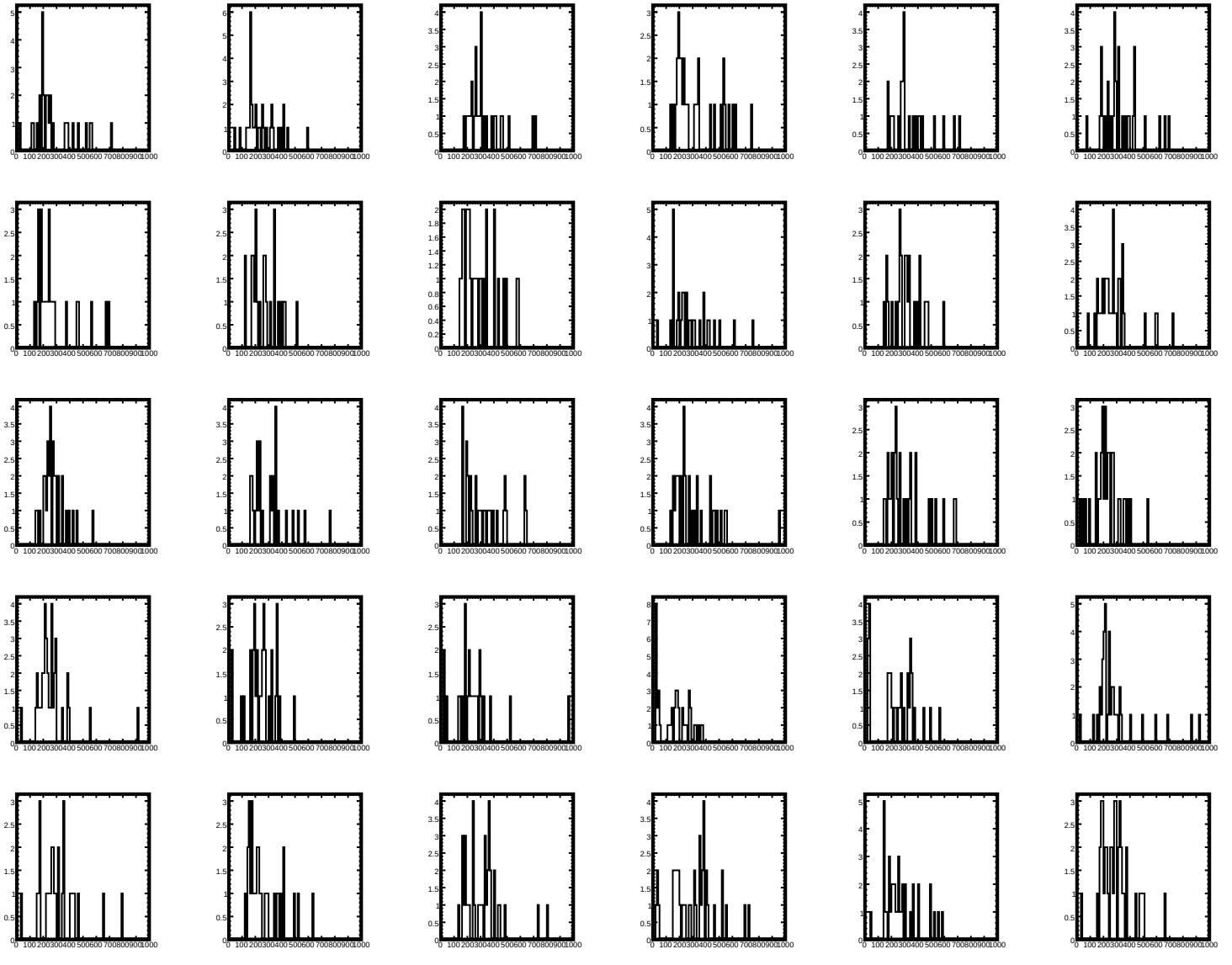


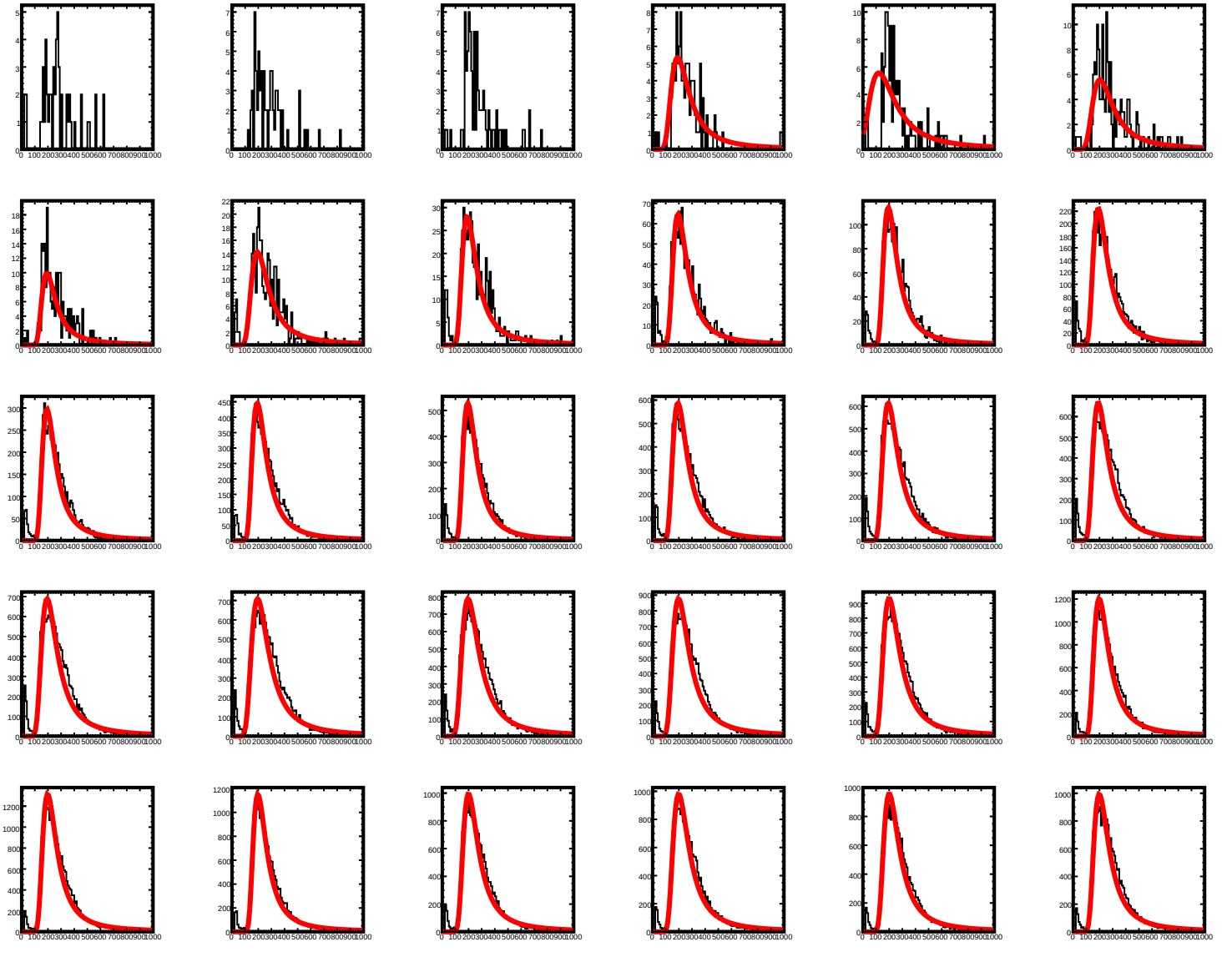


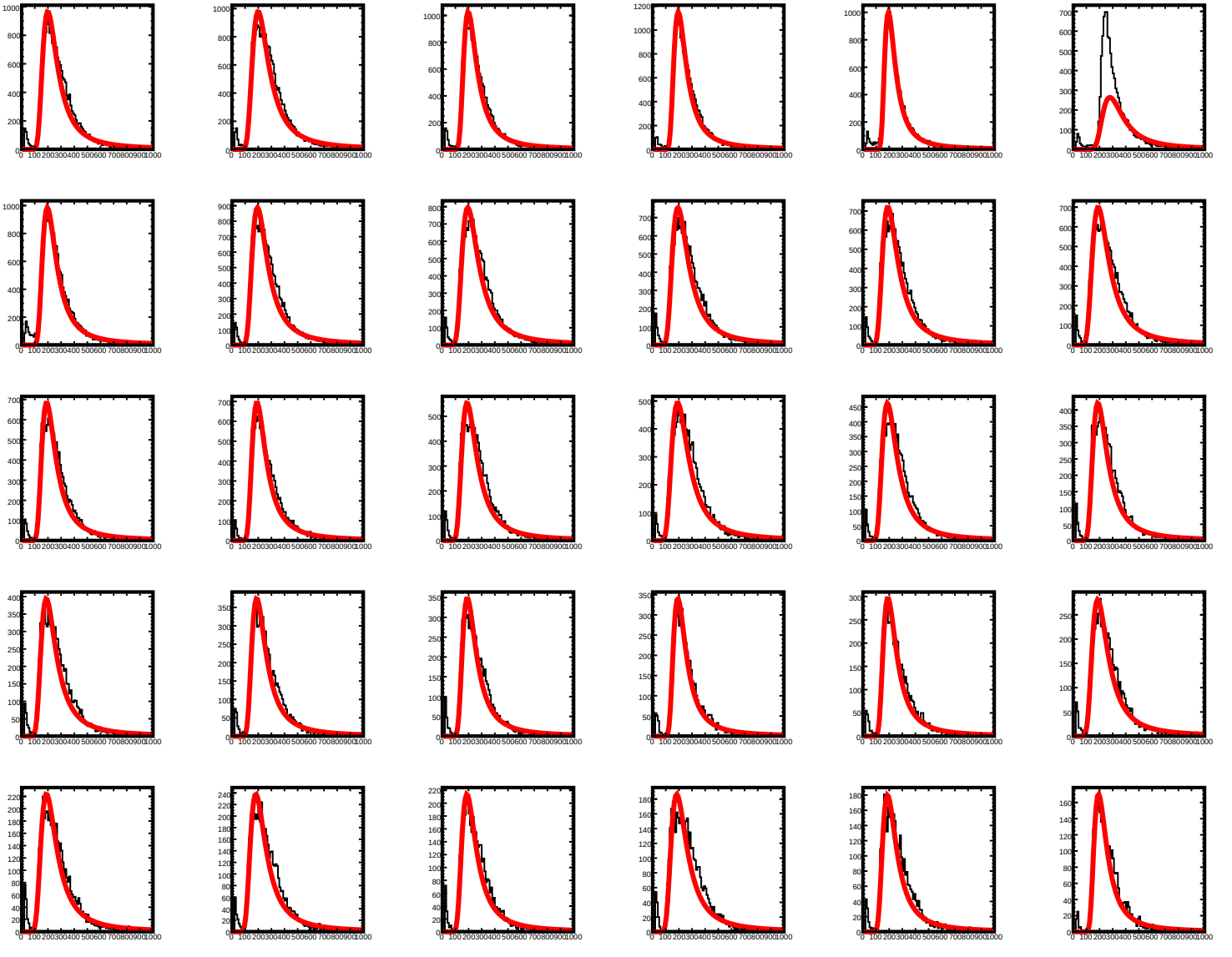


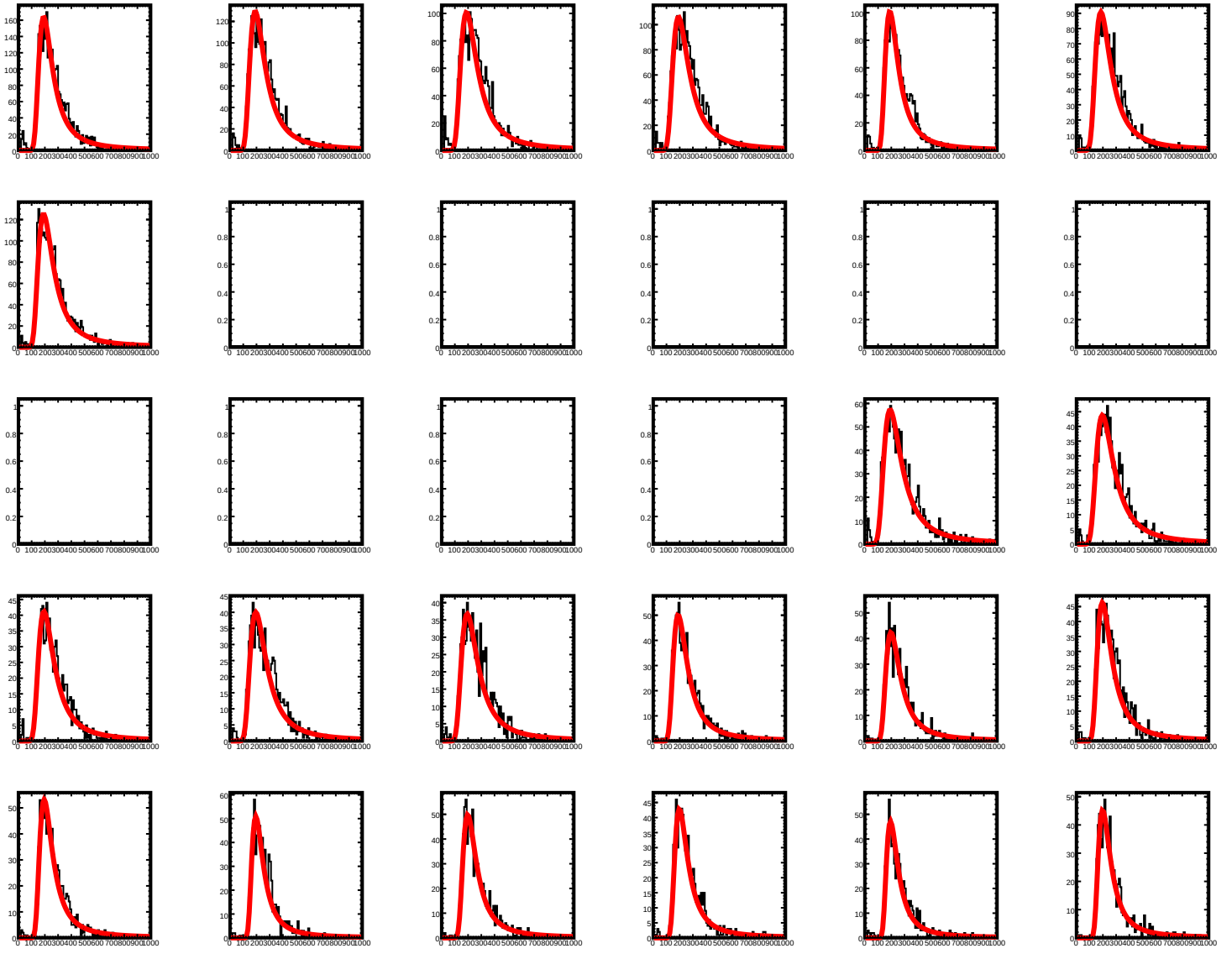


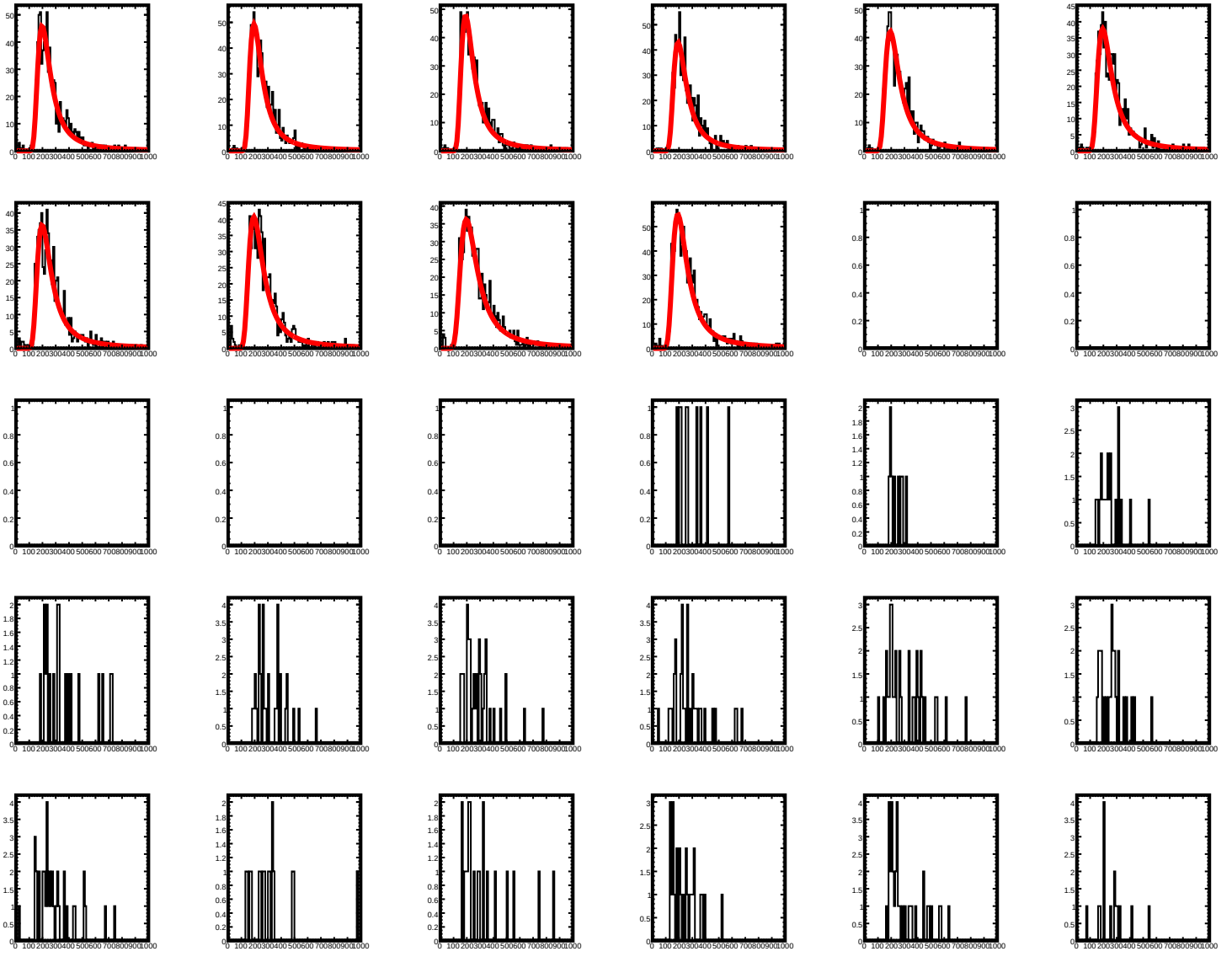


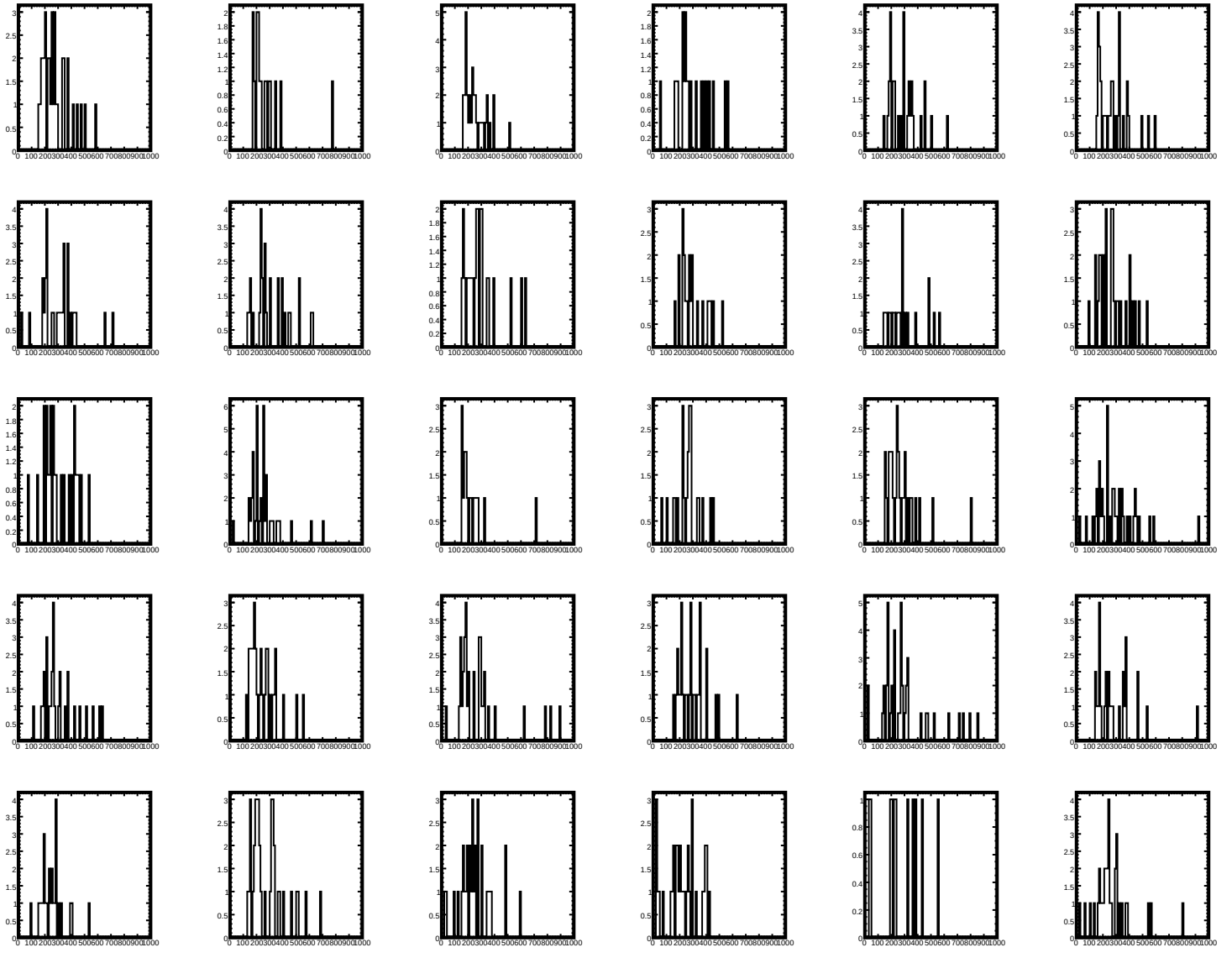


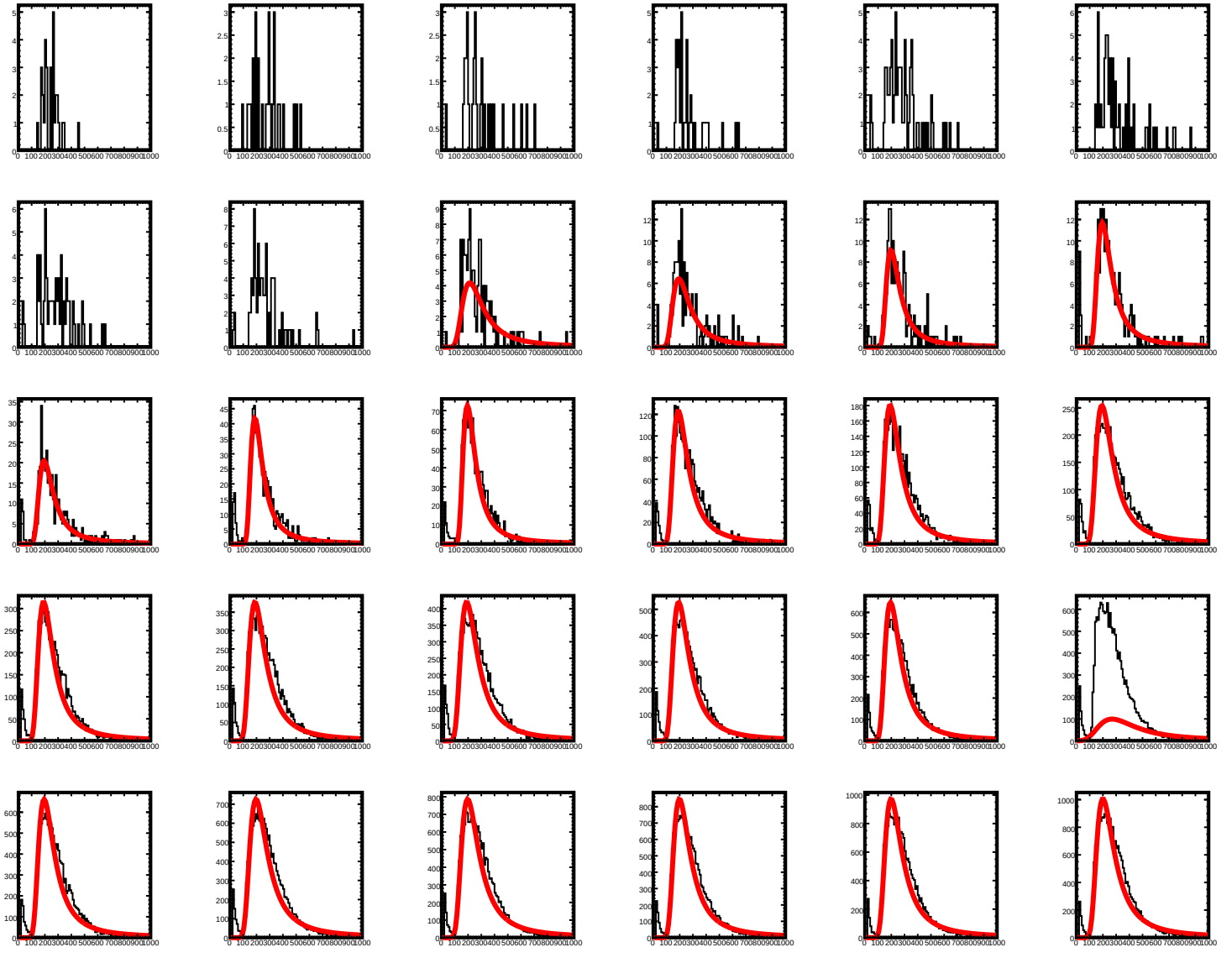


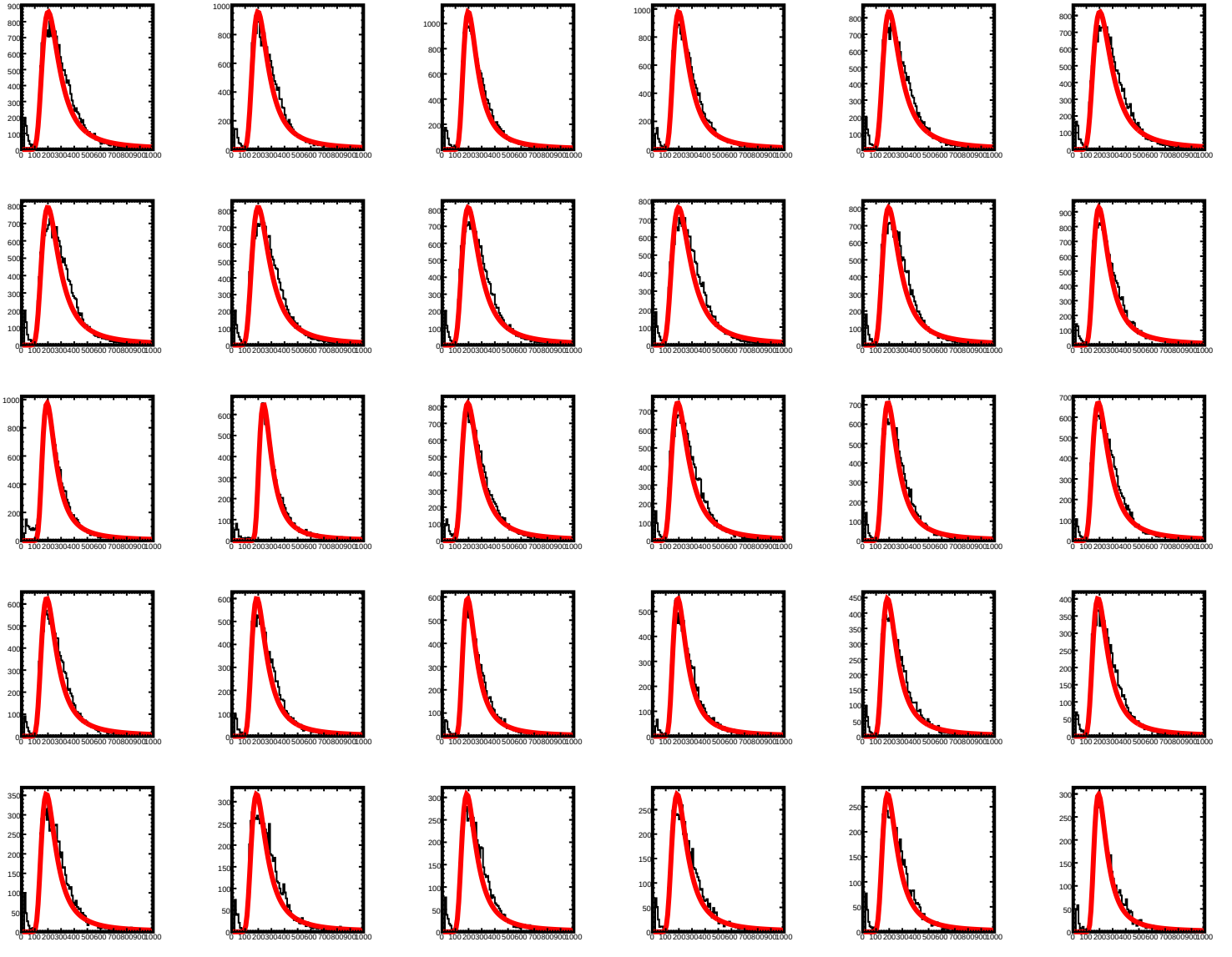


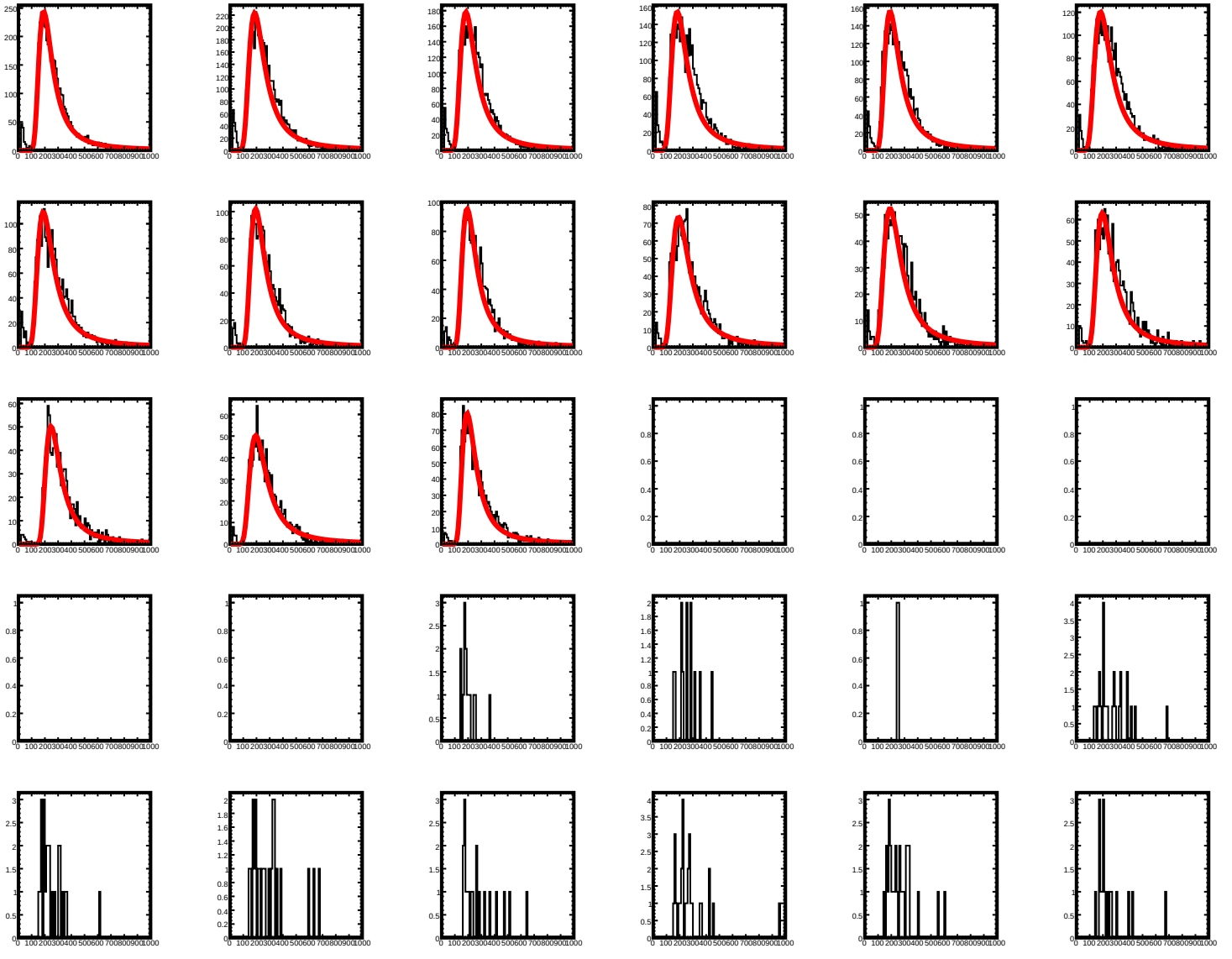


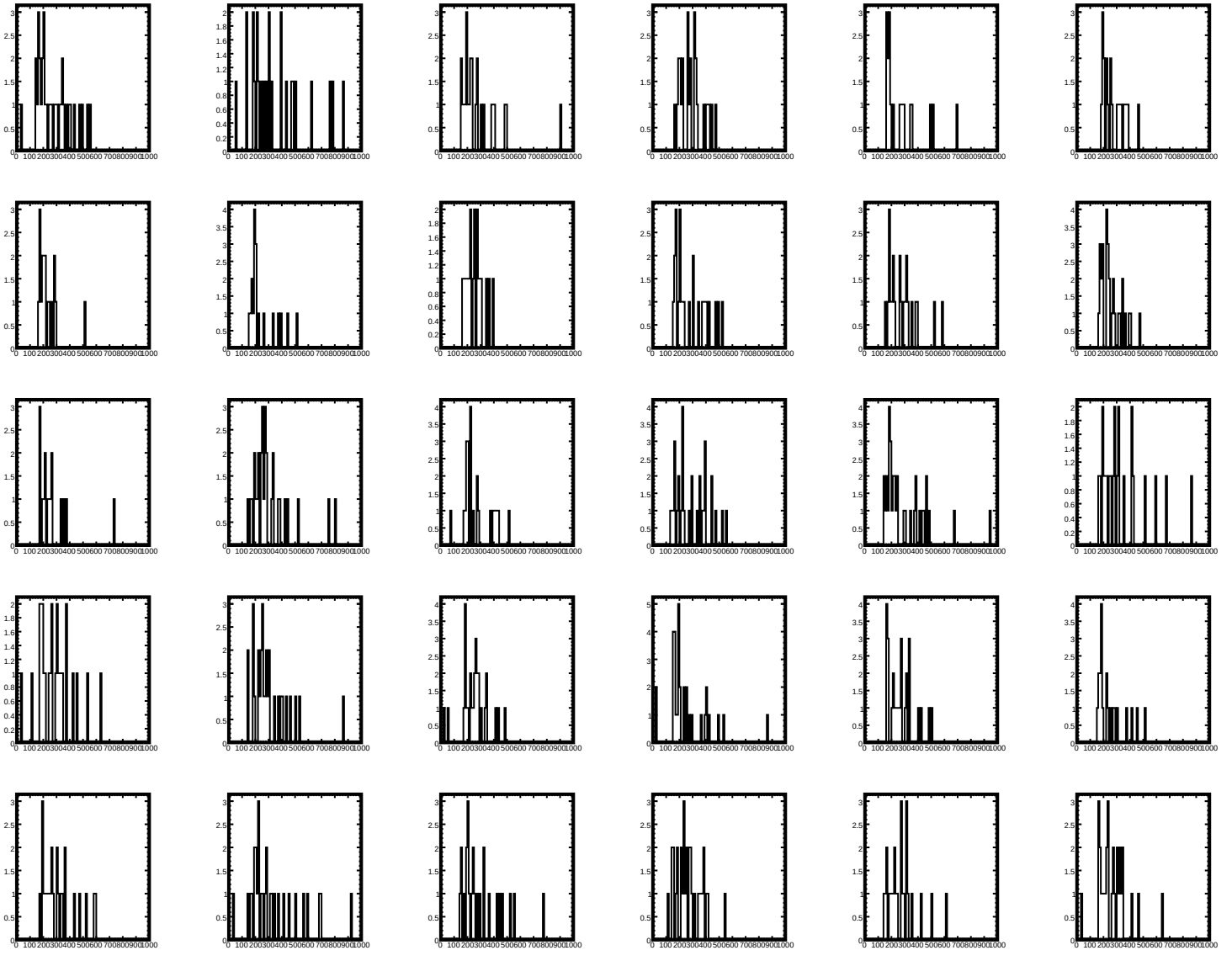


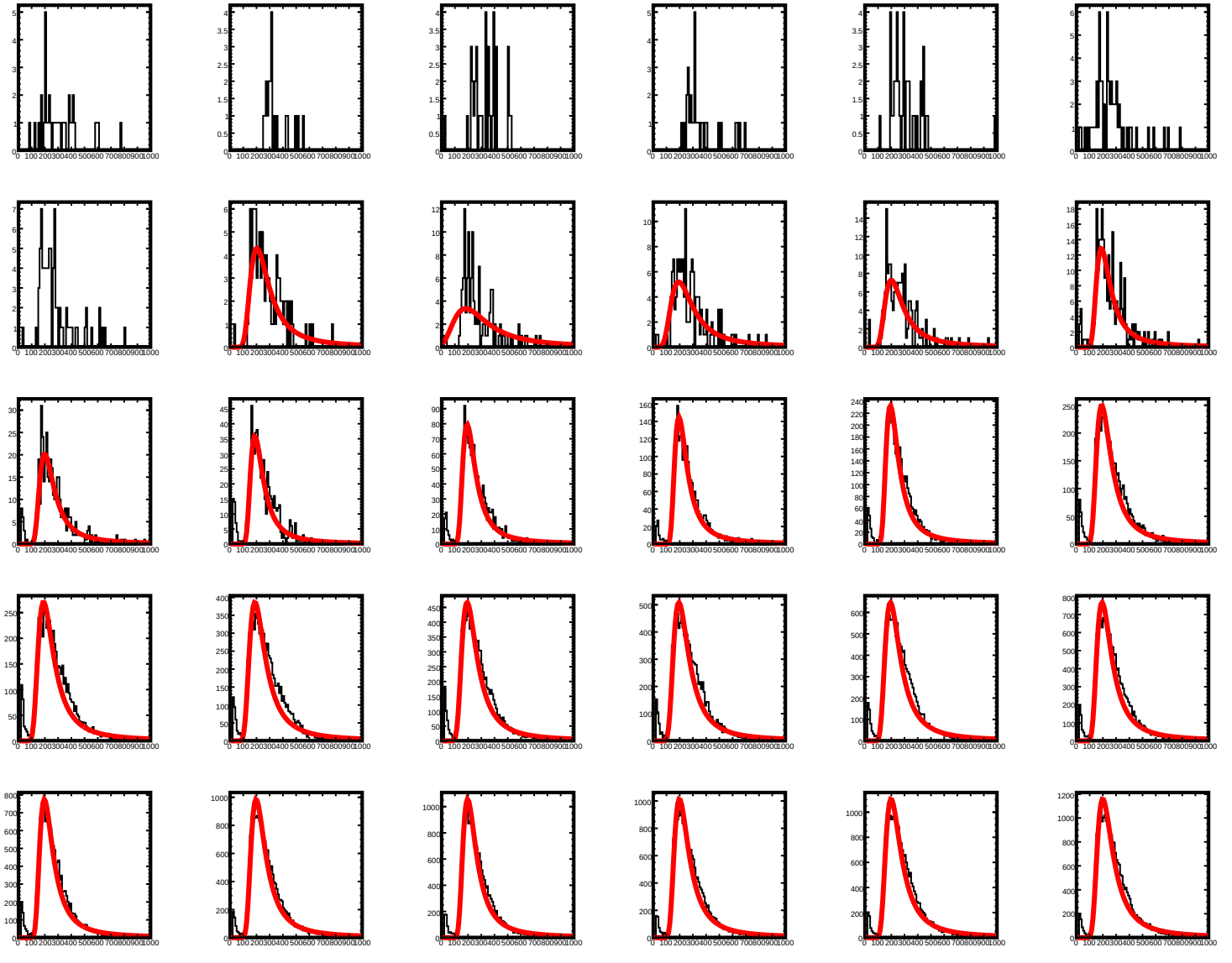


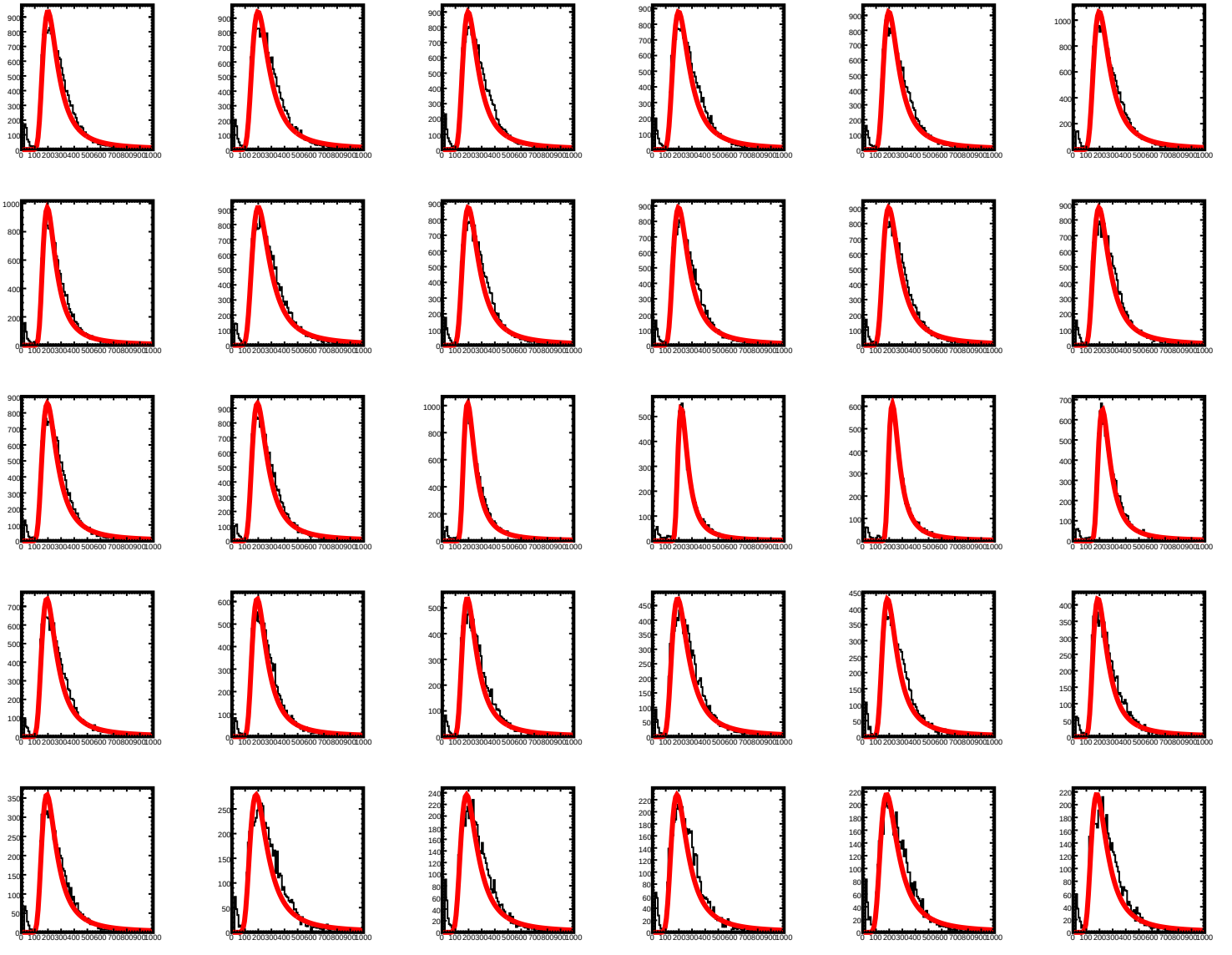


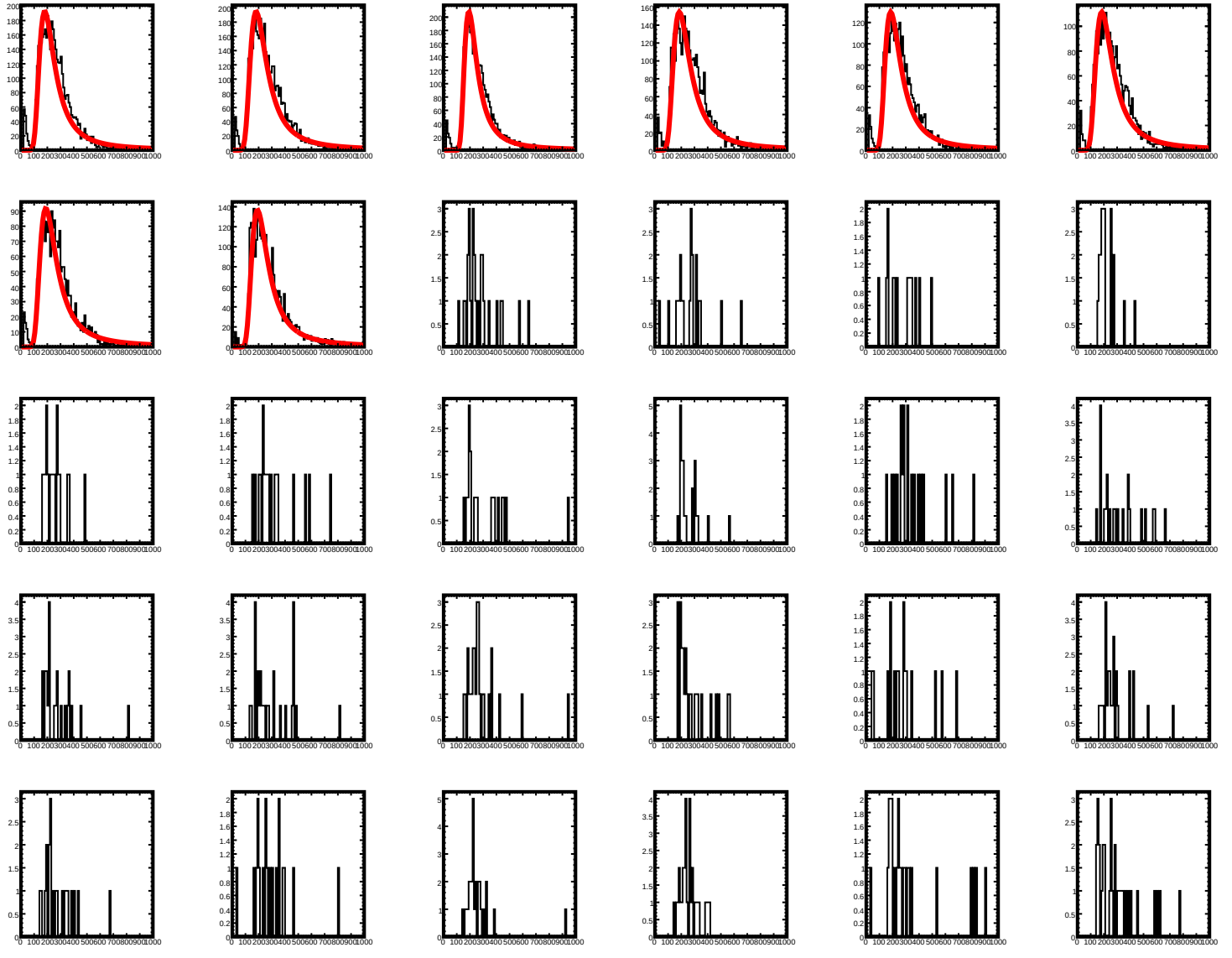


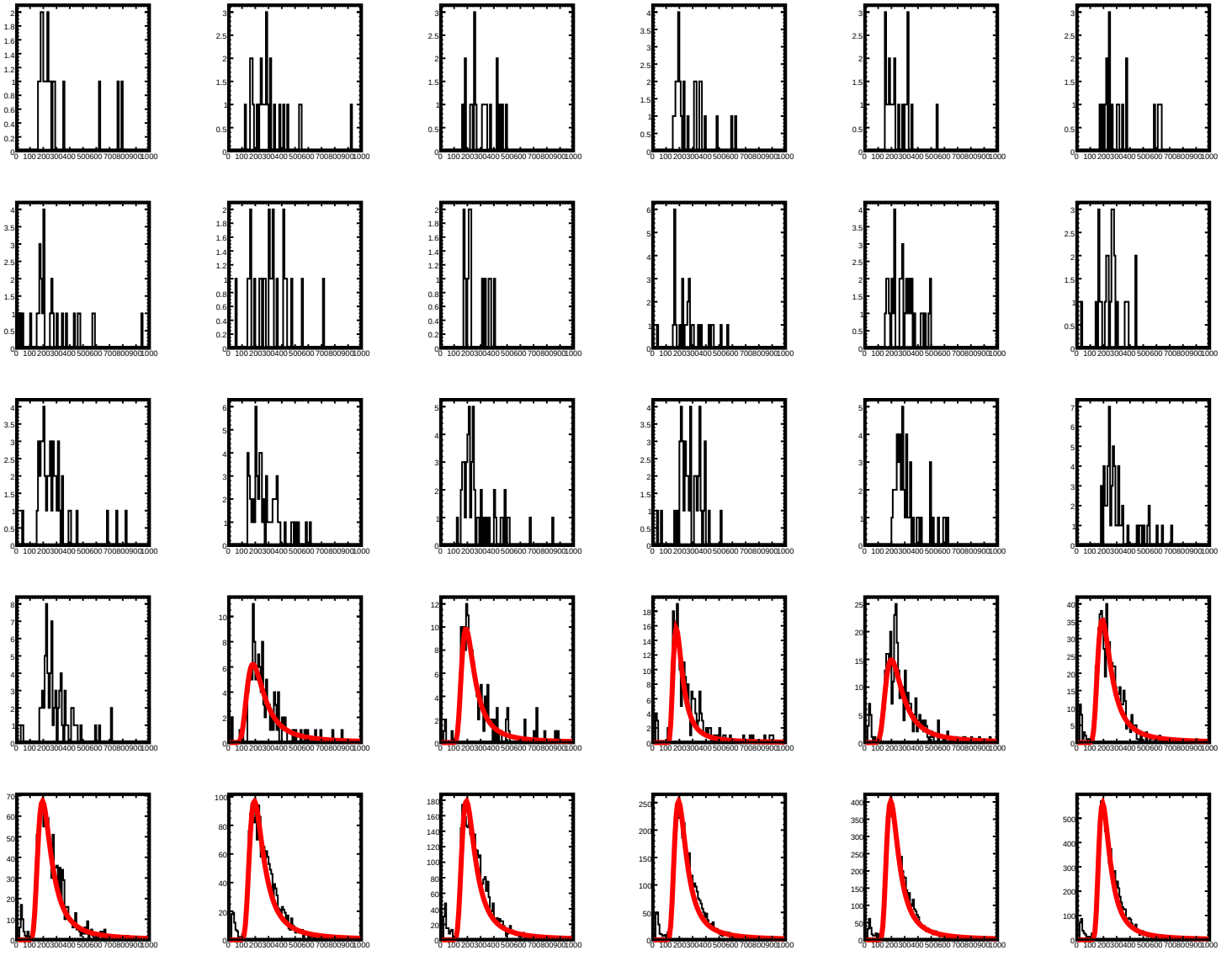


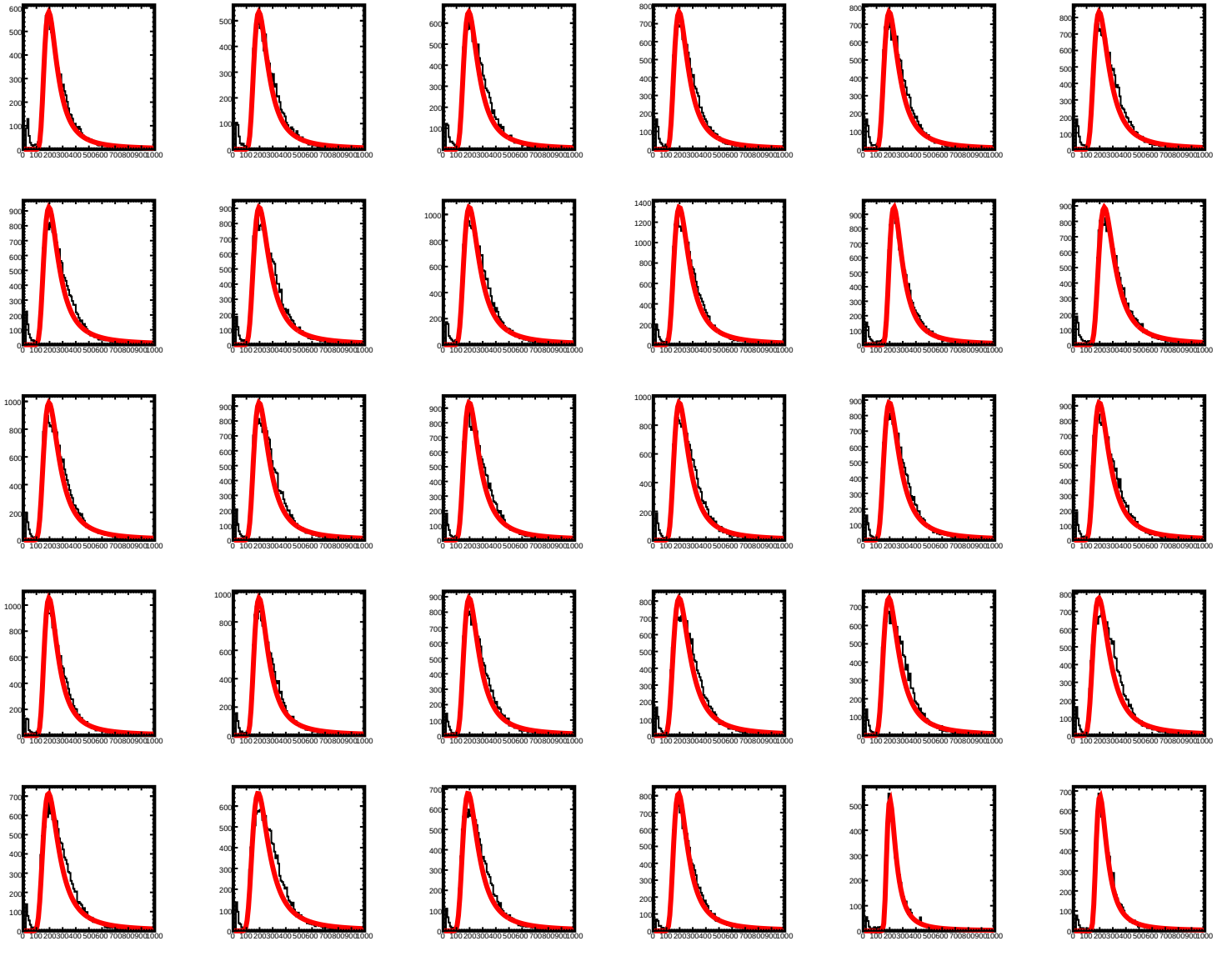


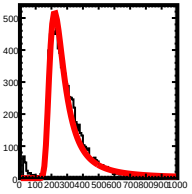


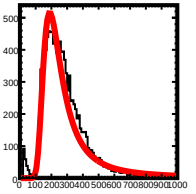


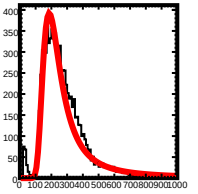


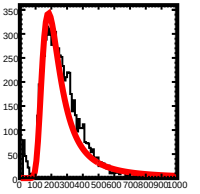


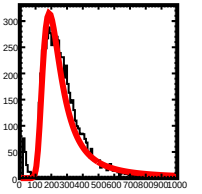


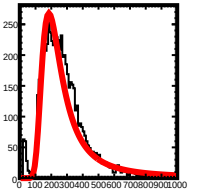

0 100 200 300 400 500 600 700 800 900 1000

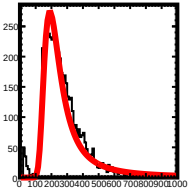

0 100 200 300 400 500 600 700 800 900 1000

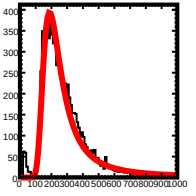

0 100 200 300 400 500 600 700 800 900 1000

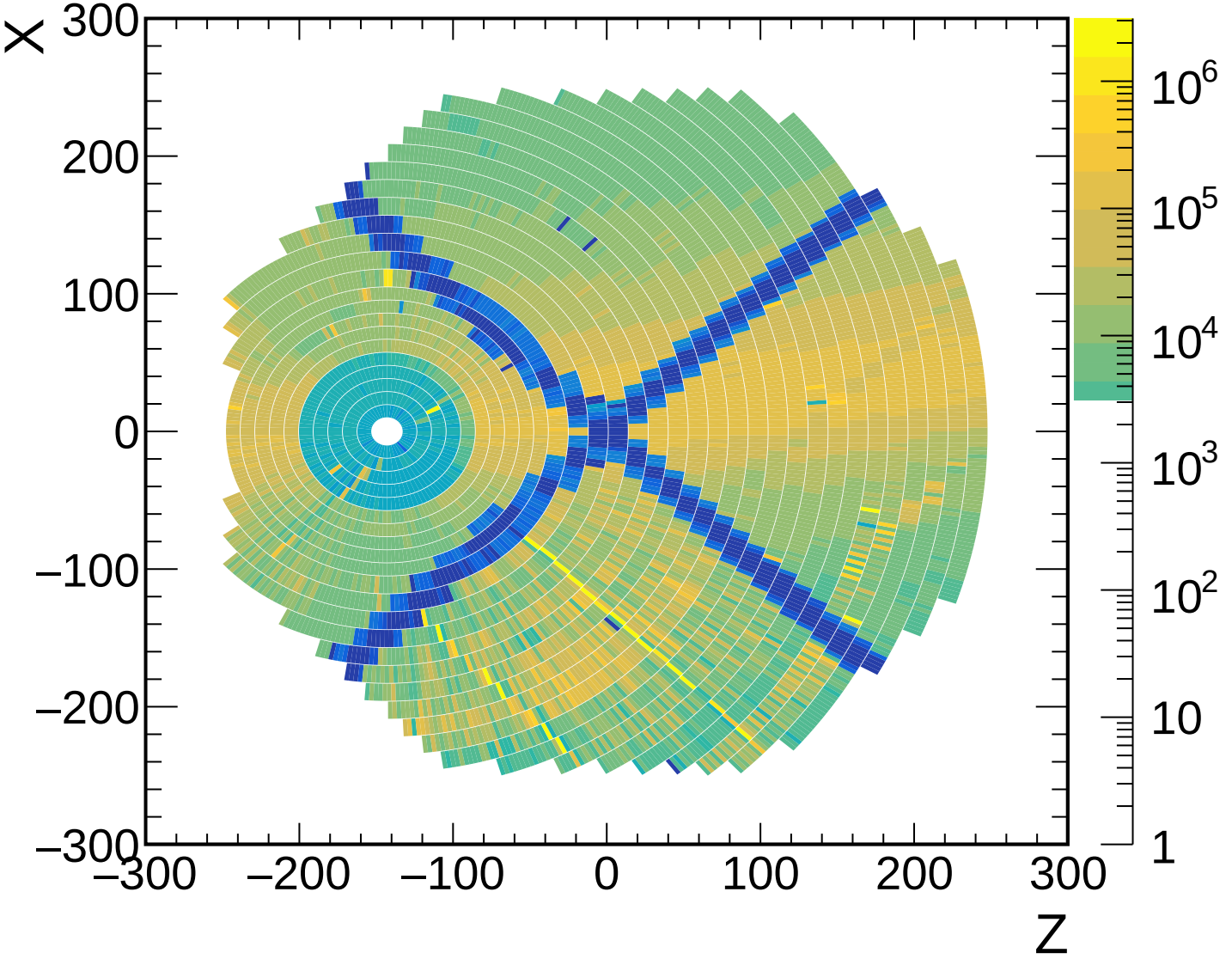

0 100 200 300 400 500 600 700 800 900 1000

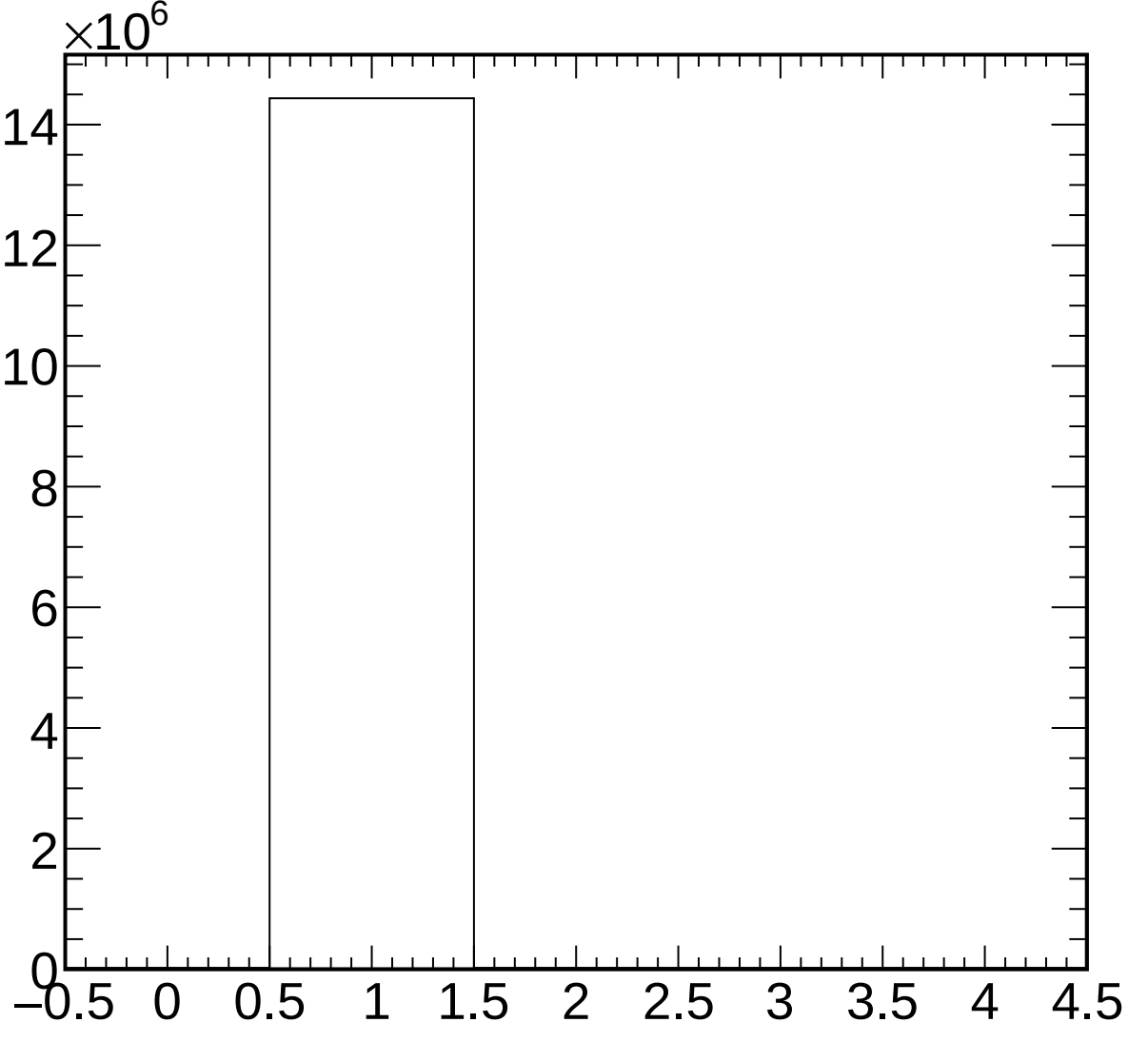

0 100 200 300 400 500 600 700 800 900 1000

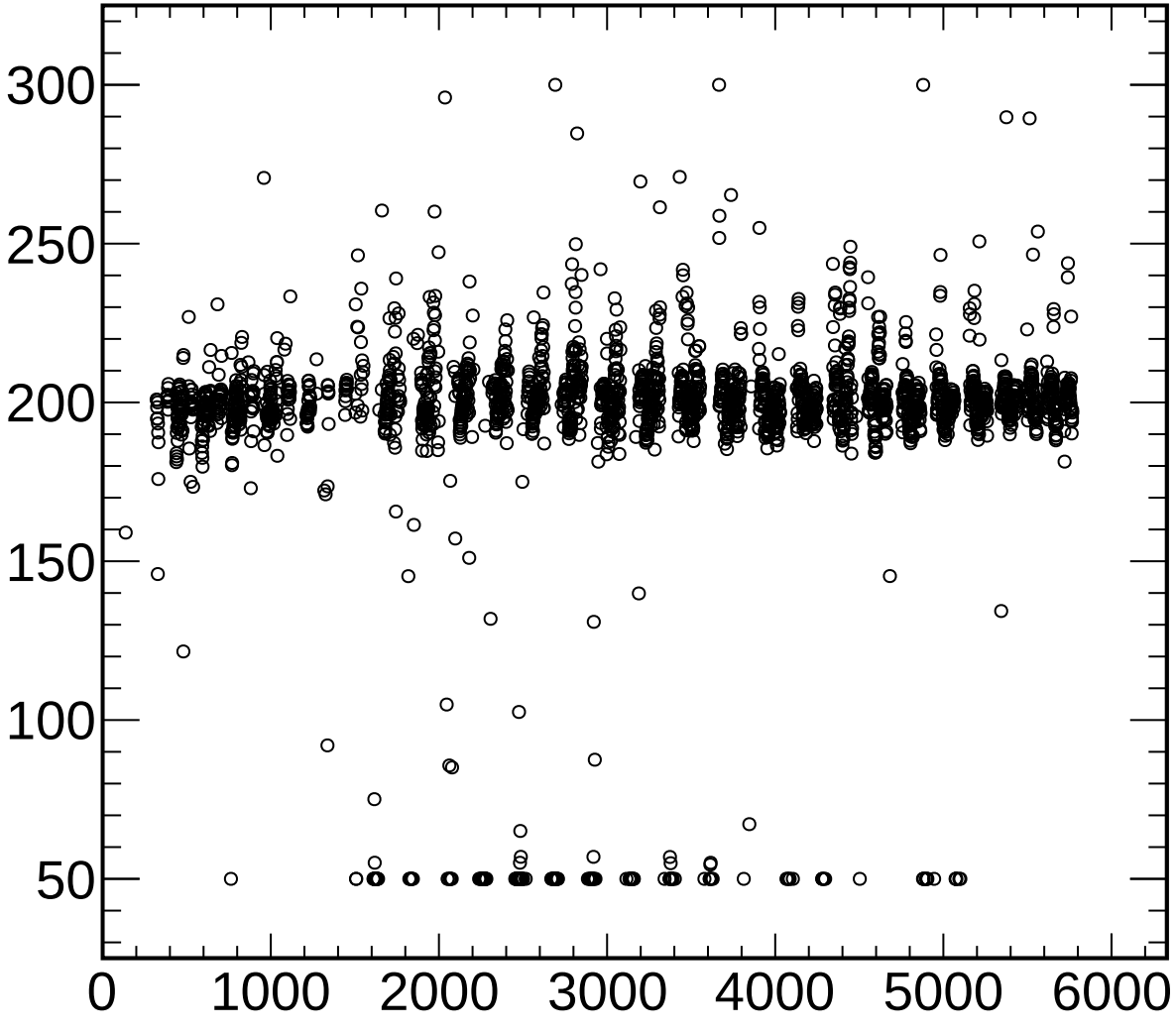

0 100 200 300 400 500 600 700 800 900 1000

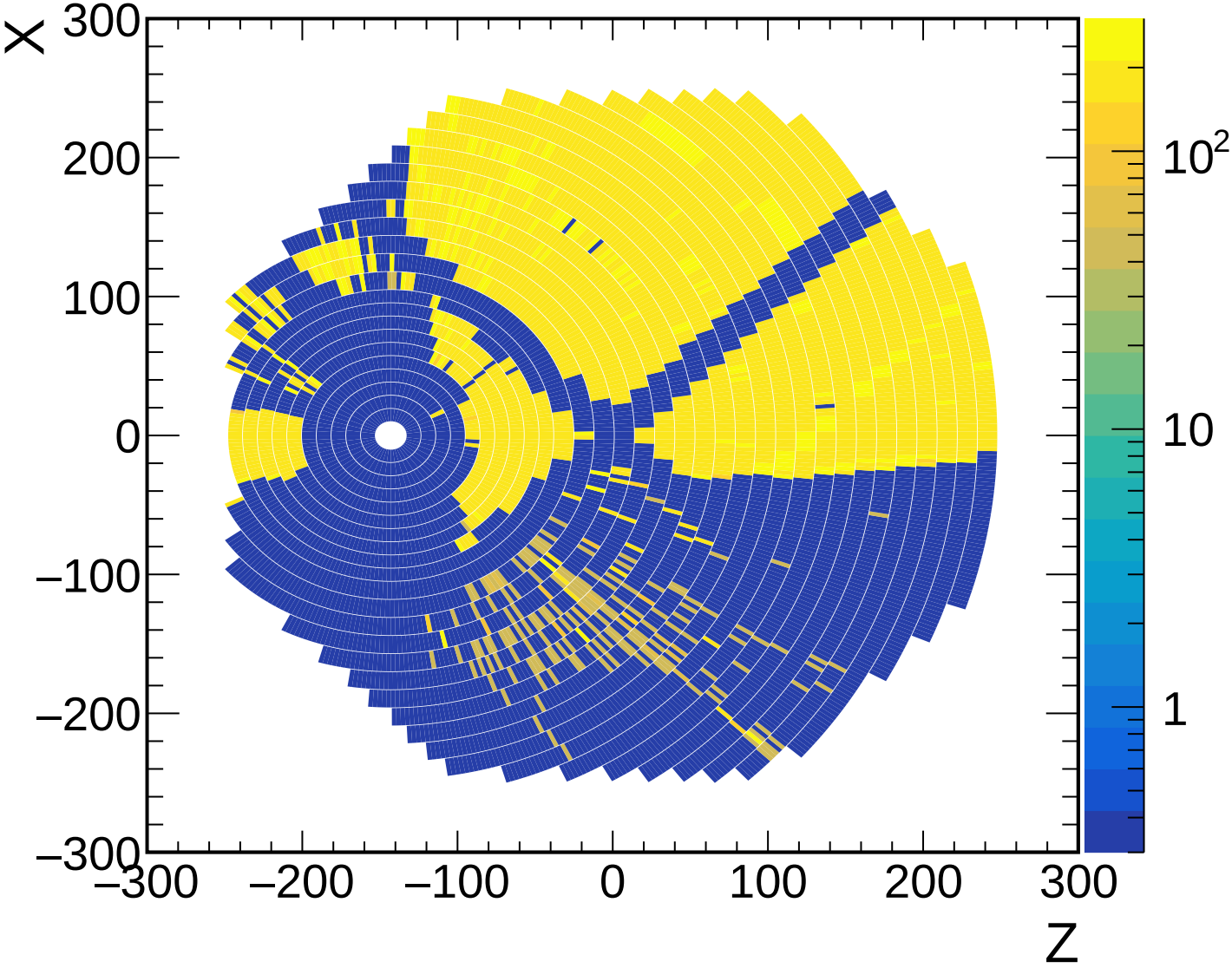

0 100 200 300 400 500 600 700 800 900 1000


0 100 200 300 400 500 600 700 800 900 1000


X
300
200
100
0
−100
−200
−300
−300
−200
−100
0
100
200
300
Z
10^6
10^5
10^4
10^3
10^2
10
1


×10^6
14
12
10
8
6
4
2
0
–0.5
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5


300
250
200
150
100
50
0
1000
2000
3000
4000
5000
6000


X
300
200
100
0
–100
–200
–300
–300
–200
–100
0
100
200
300
Z
10^2
10
1