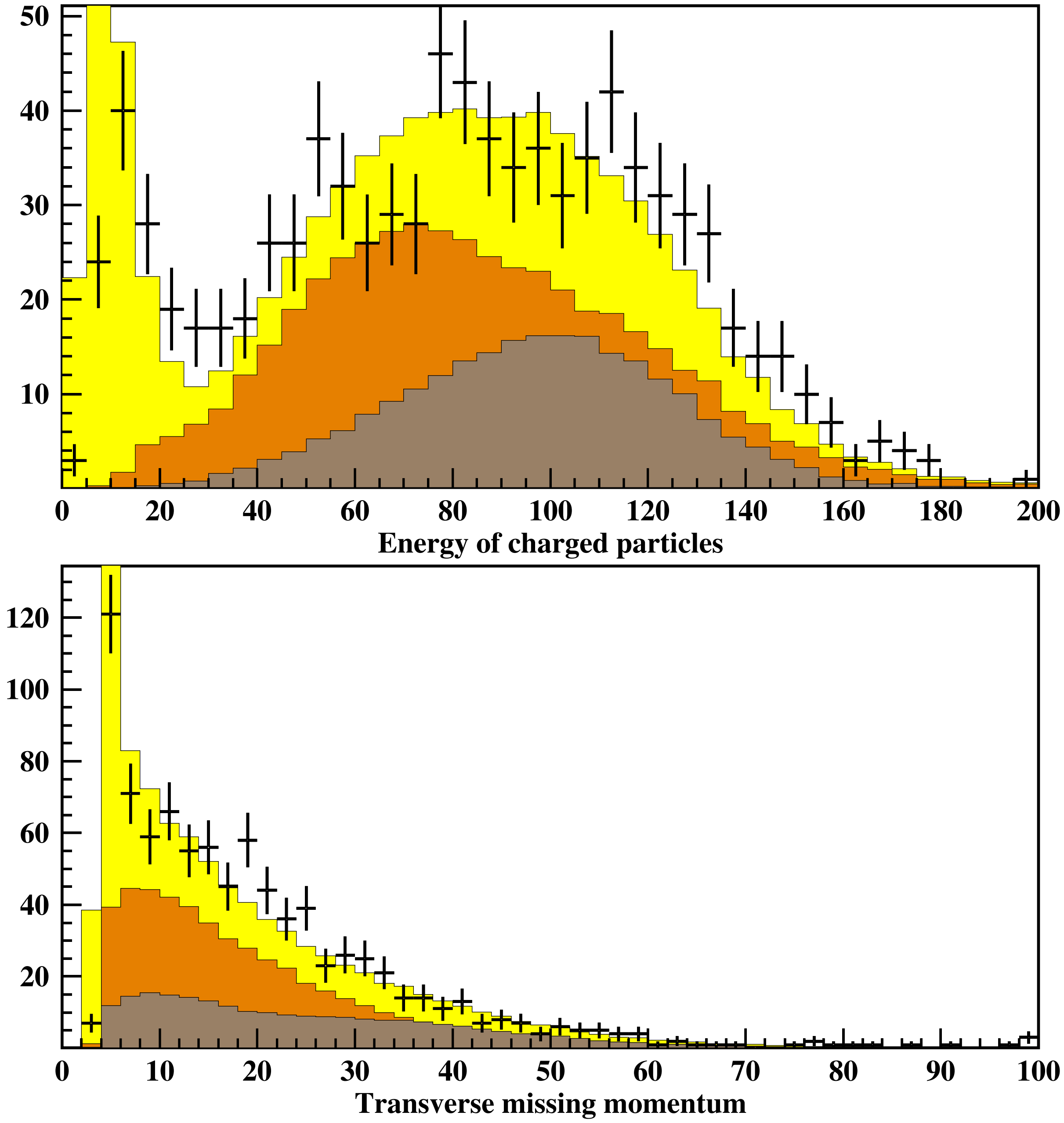
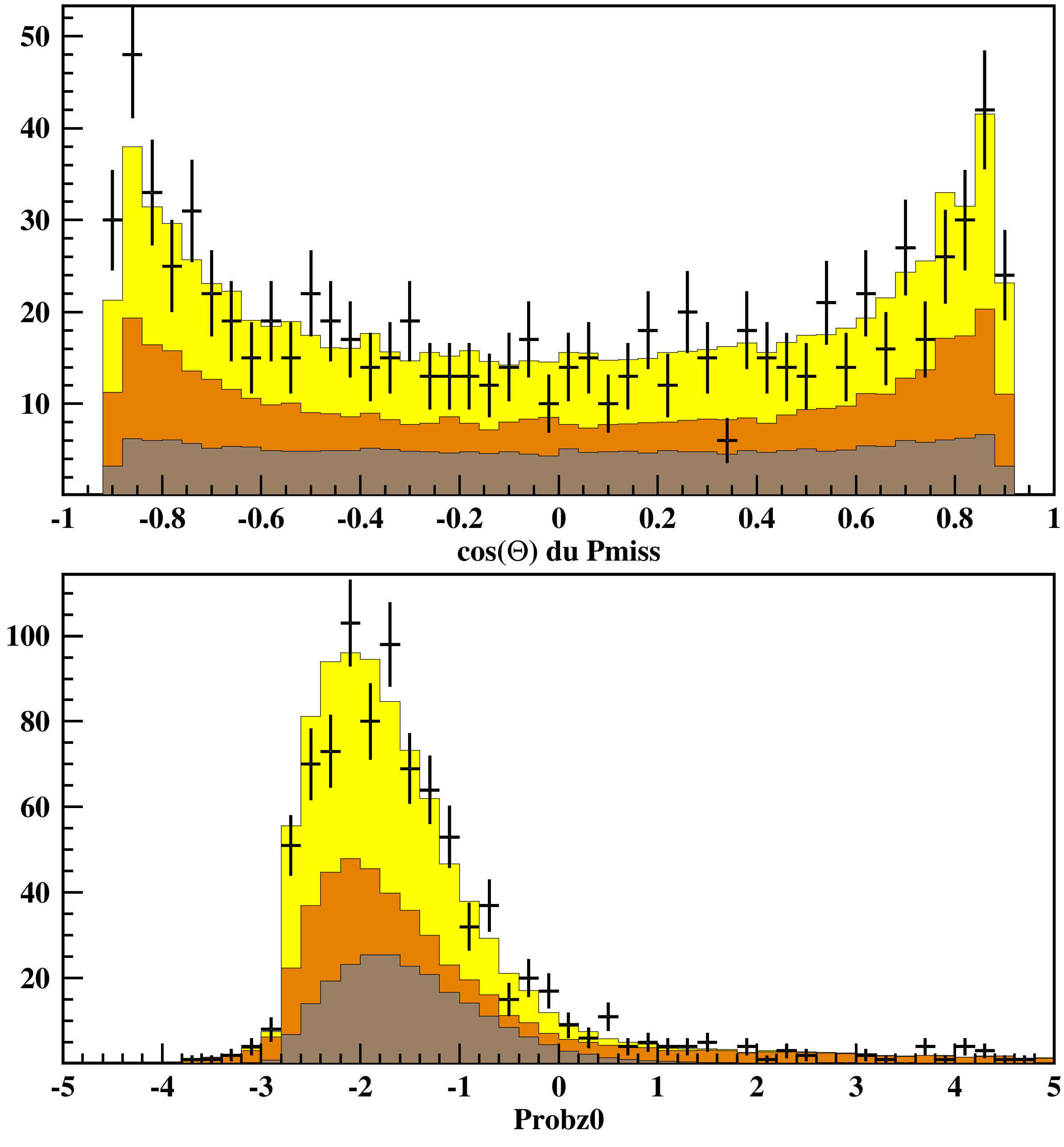
196 B1



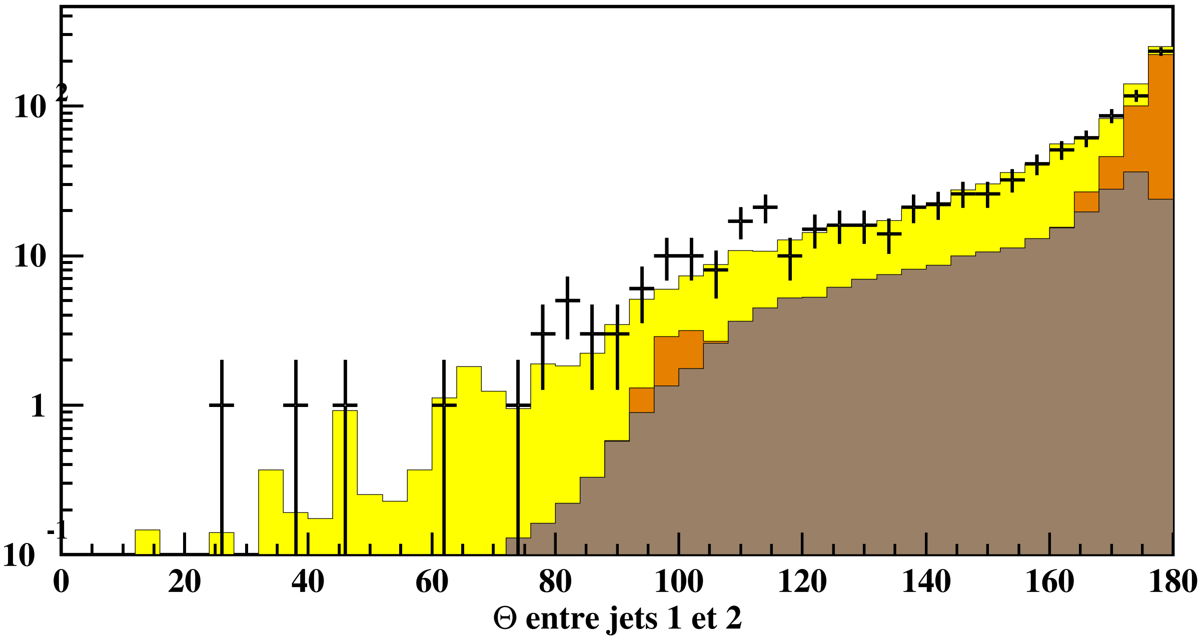
50
40
30
20
10
0
20
40
60
80
100
120
140
160
180
200
Energy of charged particles
120
100
80
60
40
20
0
10
20
30
40
50
60
70
80
90
100
Transverse missing momentum

196 B1

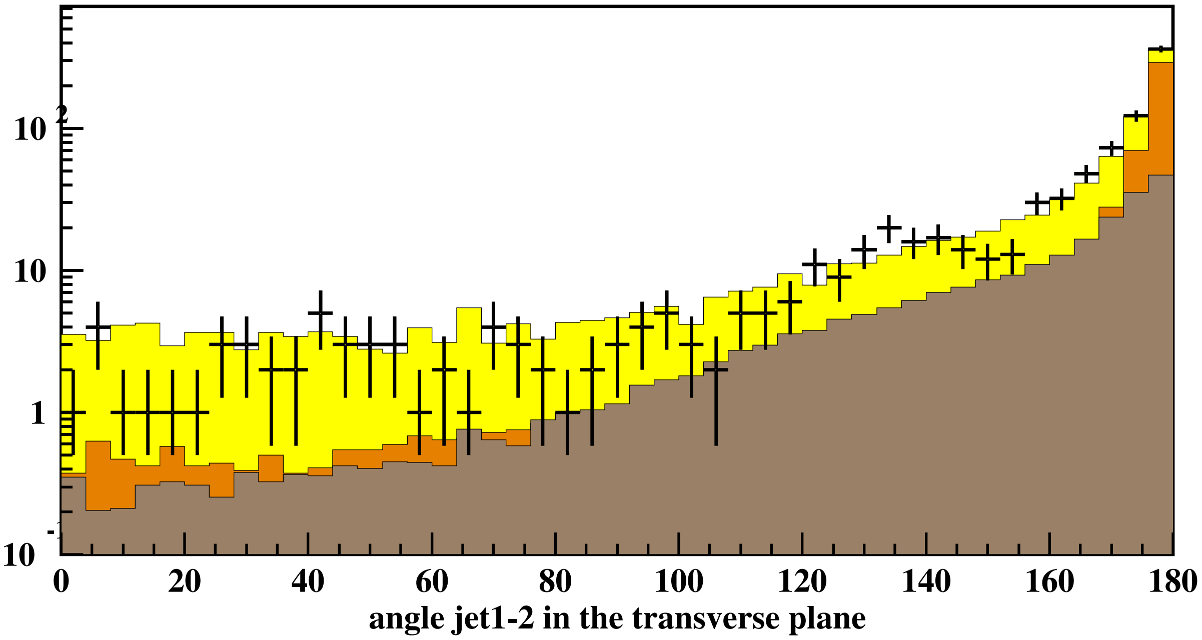


50
40
30
20
10
-1
-0.8
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
0.8
1
cos(Θ) du Pmiss
100
80
60
40
20
-5
-4
-3
-2
-1
0
1
2
3
4
5
Probz0

196 B1

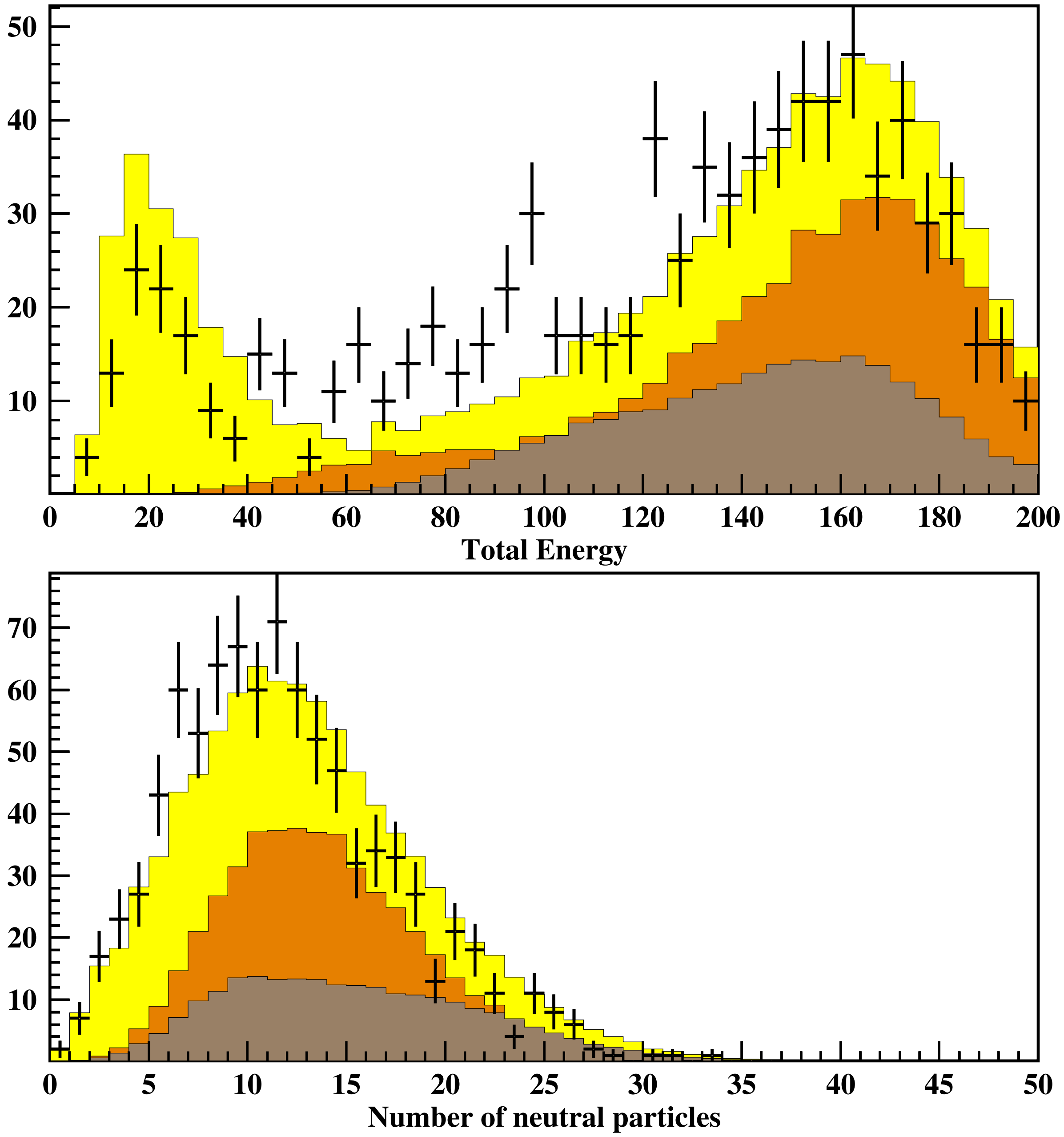


10^2
10
1
10^-1
0
20
40
60
80
100
120
140
160
180
Θ entre jets 1 et 2



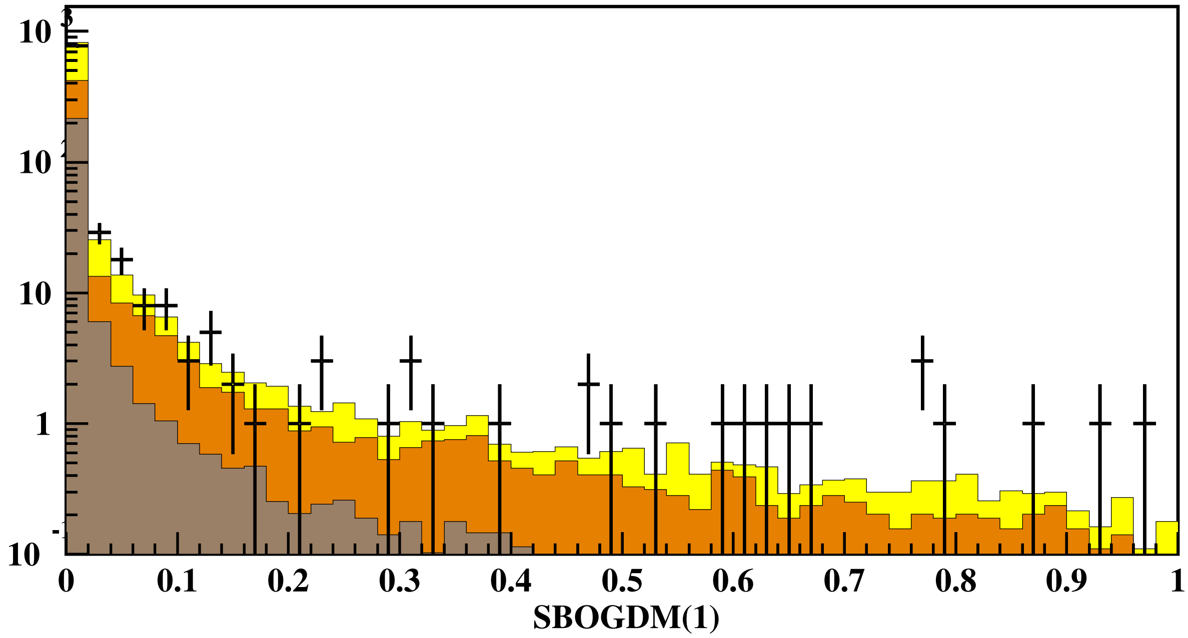
10^2
10
1
10^-1
0
20
40
60
80
100
120
140
160
180
angle jet1-2 in the transverse plane

196 B1

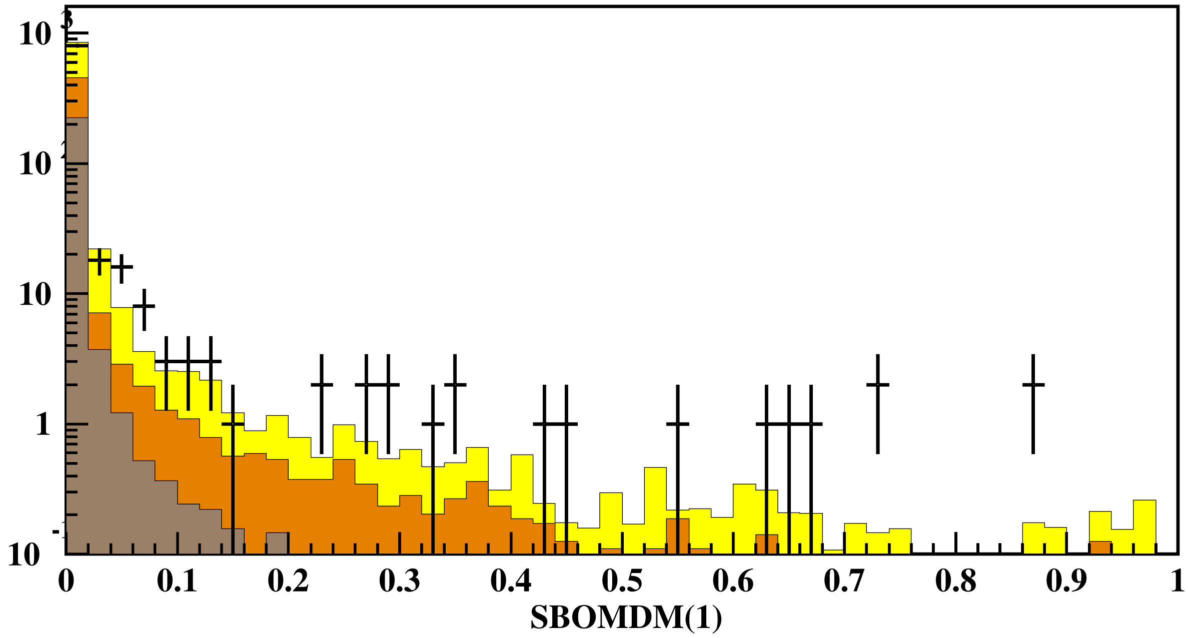


50
40
30
20
10
0
20
40
60
80
100
120
140
160
180
200
Total Energy
70
60
50
40
30
20
10
0
5
10
15
20
25
30
35
40
45
50
Number of neutral particles

196 B1



10^3
10^2
10
1
10^-1
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SBOGDM(1)



10^3
10^2
10
1
10^-1
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
SBOMDM(1)

196 B1