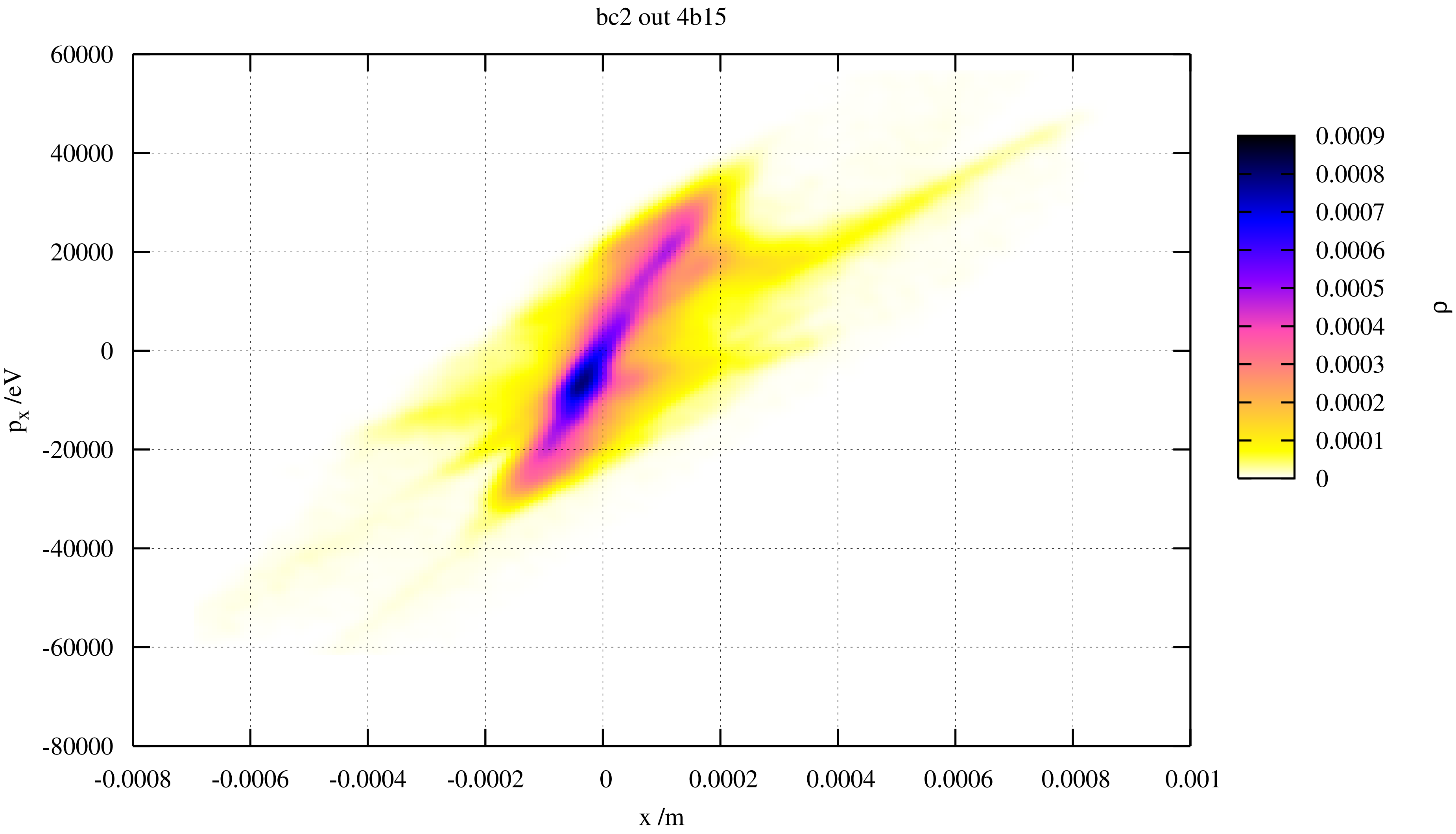
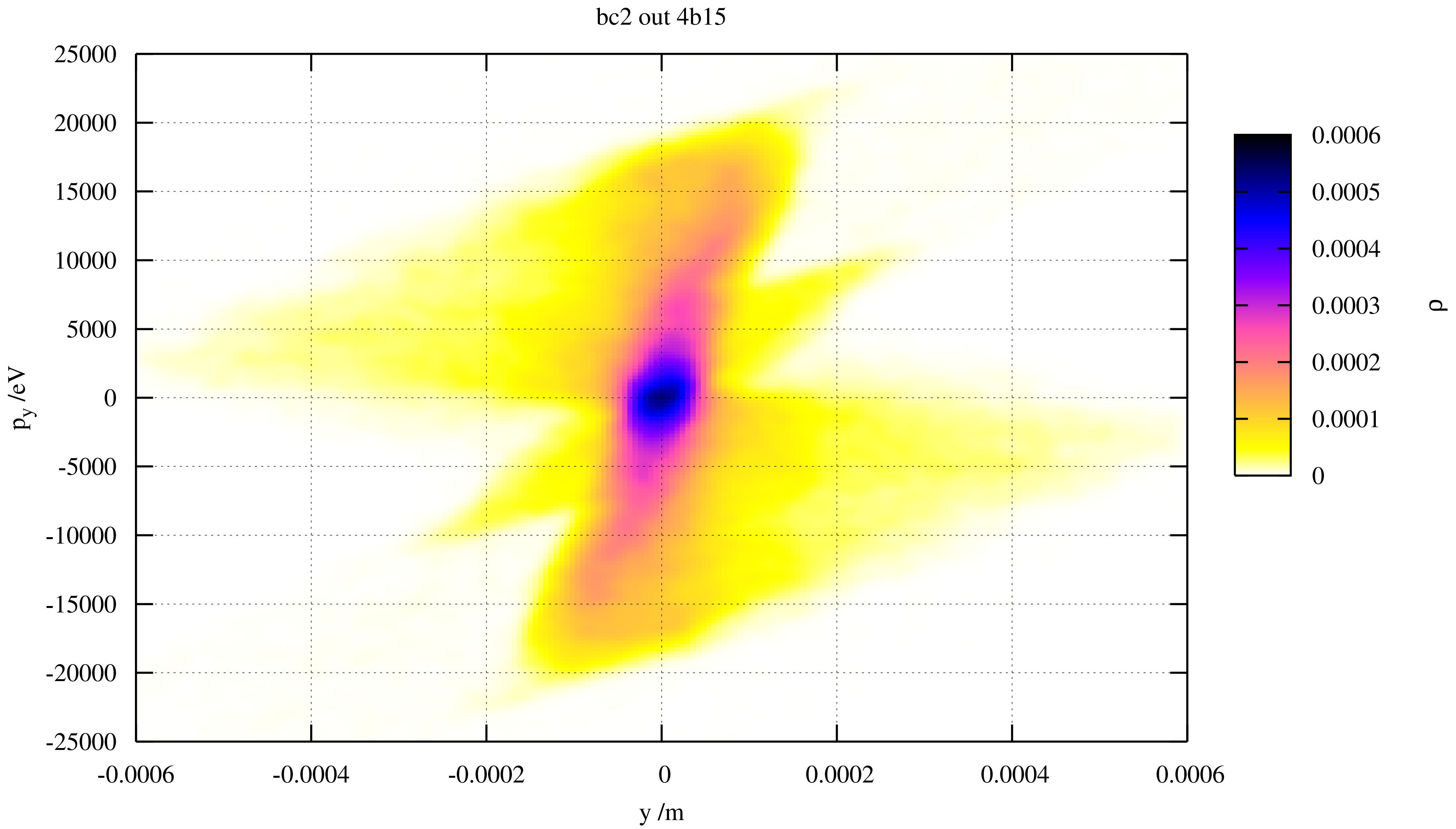
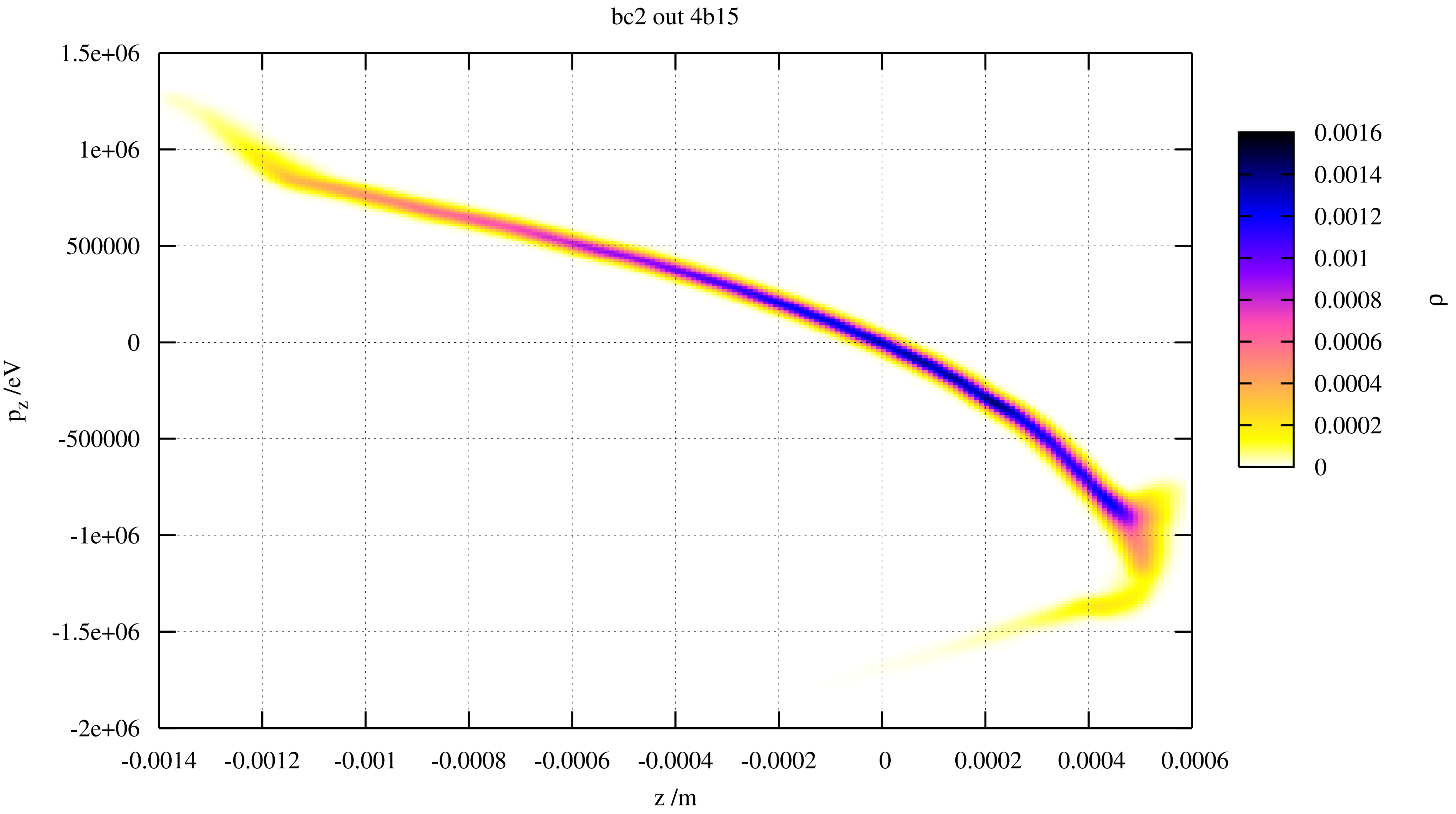
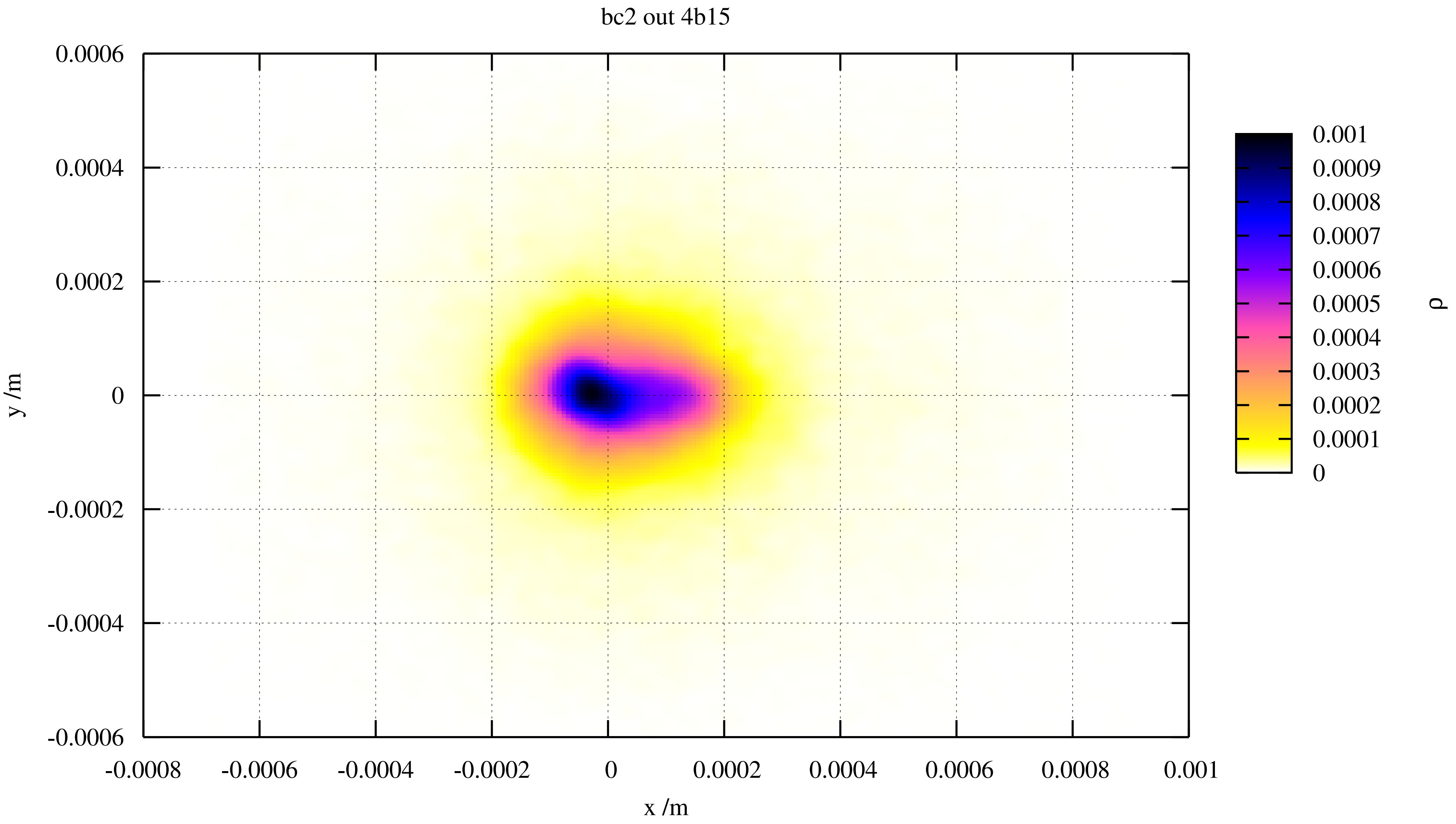
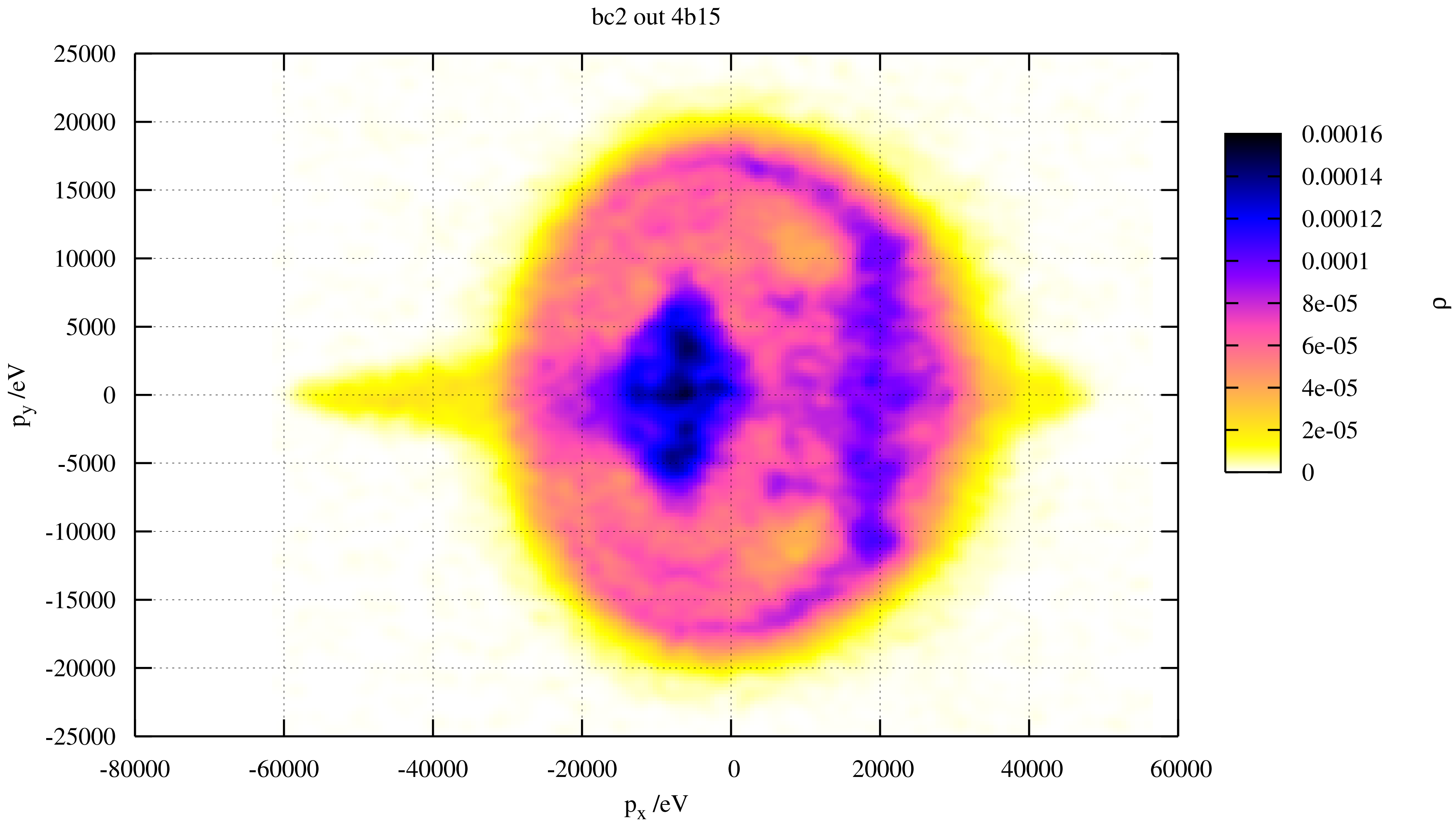
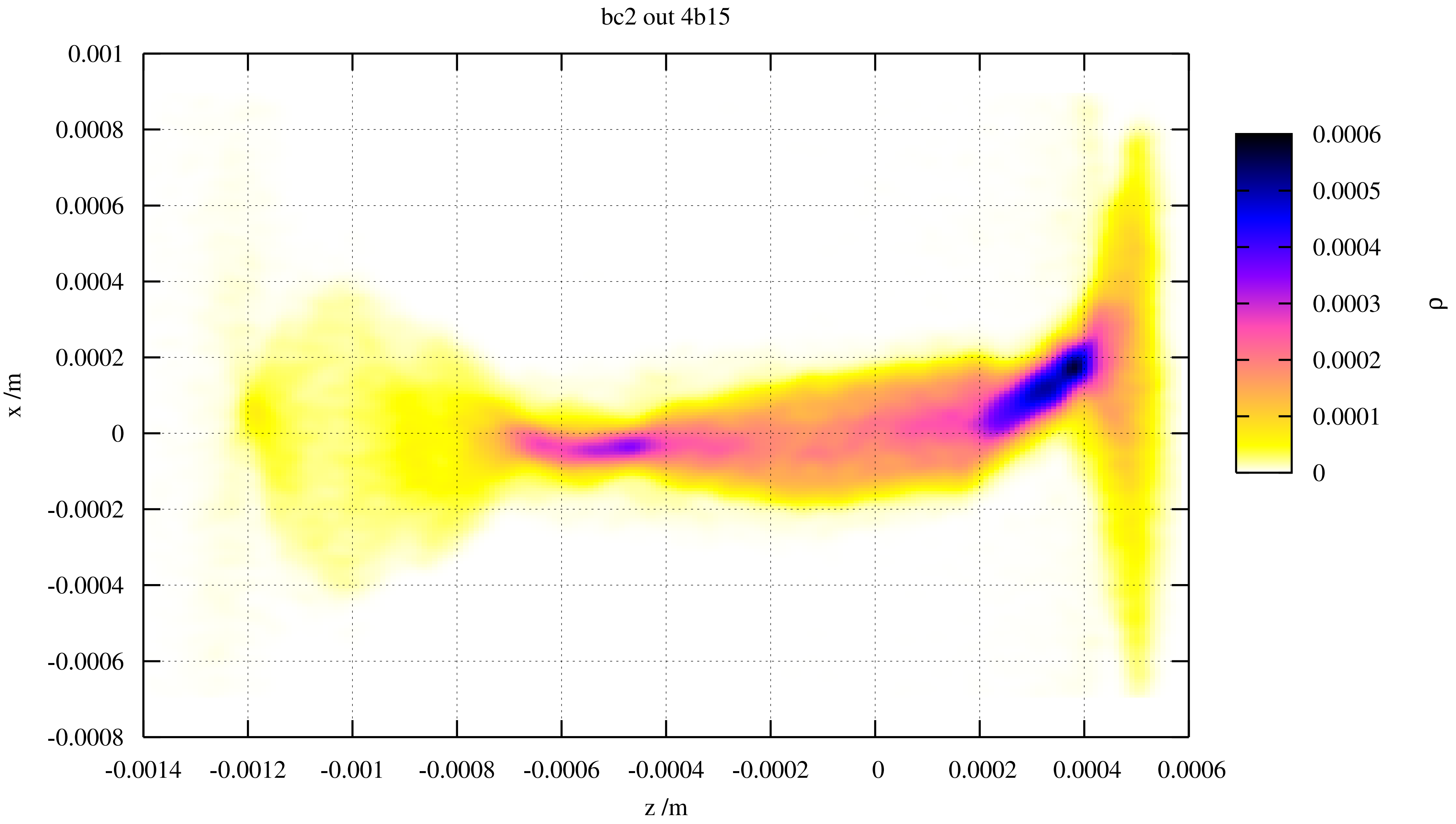

bc2 out 4b15
60000
40000
20000
0
-20000
-40000
-60000
-80000
p_x /eV
-0.0008
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
0.0008
0.001
x /m
0.0009
0.0008
0.0007
0.0006
0.0005
0.0004
0.0003
0.0002
0.0001
0
ρ

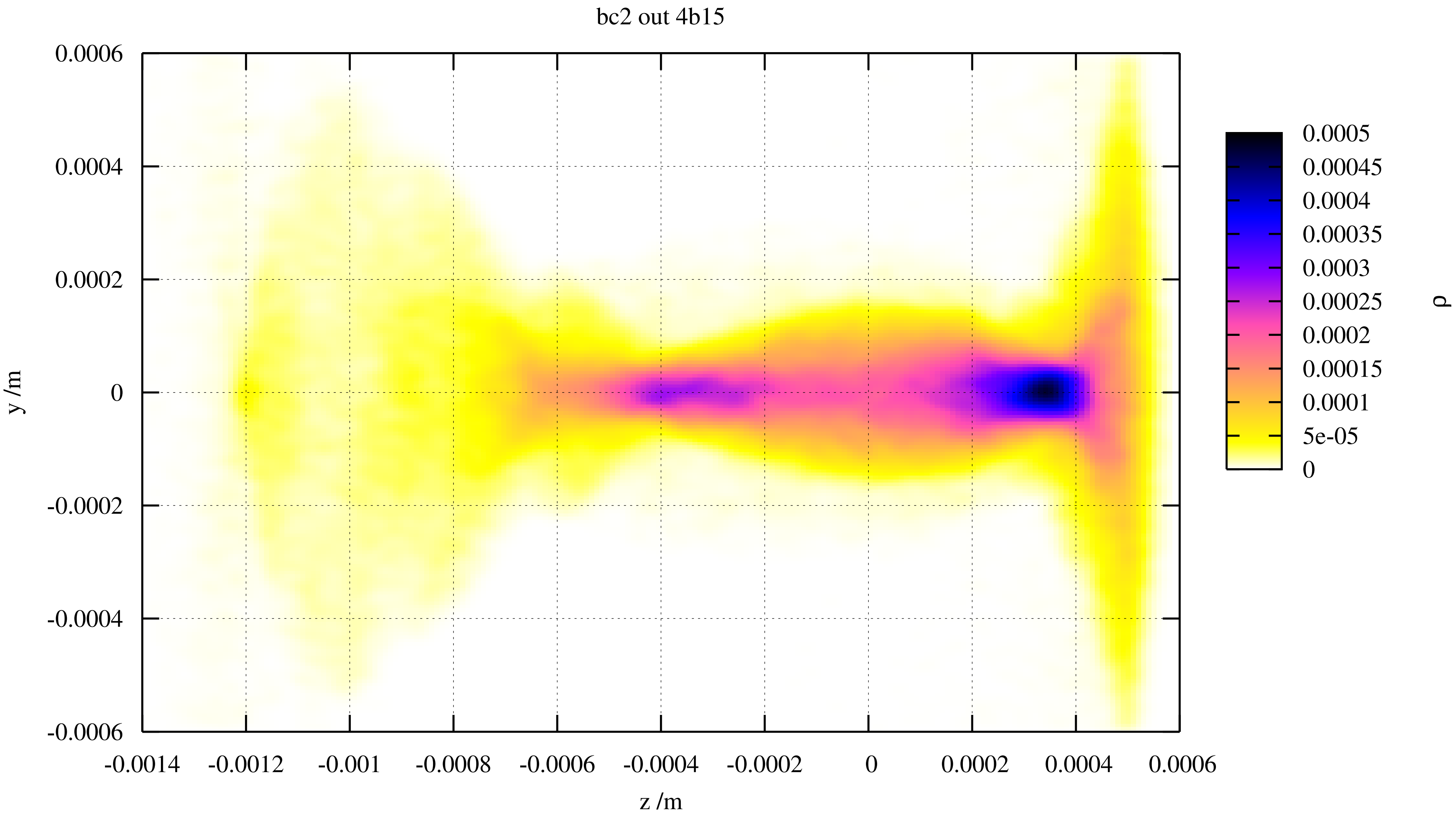

bc2 out 4b15
25000
20000
15000
10000
5000
0
-5000
-10000
-15000
-20000
-25000
p_y /eV
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
y /m
0.0006
0.0005
0.0004
0.0003
0.0002
0.0001
0
ρ


bc2 out 4b15
1.5e+06
1e+06
500000
0
-500000
-1e+06
-1.5e+06
-2e+06
p_z /eV
-0.0014
-0.0012
-0.001
-0.0008
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
z /m
0.0016
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
ρ


bc2 out 4b15
0.0006
0.0004
0.0002
0
-0.0002
-0.0004
-0.0006
y /m
-0.0008
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
0.0008
0.001
x /m
0.001
0.0009
0.0008
0.0007
0.0006
0.0005
0.0004
0.0003
0.0002
0.0001
0
ρ


bc2 out 4b15
25000
20000
15000
10000
5000
0
-5000
-10000
-15000
-20000
-25000
p_y /eV
-80000
-60000
-40000
-20000
0
20000
40000
60000
p_x /eV
0.00016
0.00014
0.00012
0.0001
8e-05
6e-05
4e-05
2e-05
0
ρ


bc2 out 4b15
0.001
0.0008
0.0006
0.0004
0.0002
0
-0.0002
-0.0004
-0.0006
-0.0008
x /m
-0.0014
-0.0012
-0.001
-0.0008
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
z /m
0.0006
0.0005
0.0004
0.0003
0.0002
0.0001
0
ρ


bc2 out 4b15
0.0006
0.0004
0.0002
0
-0.0002
-0.0004
-0.0006
y /m
-0.0014
-0.0012
-0.001
-0.0008
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
z /m
0.0005
0.00045
0.0004
0.00035
0.0003
0.00025
0.0002
0.00015
0.0001
5e-05
0
ρ