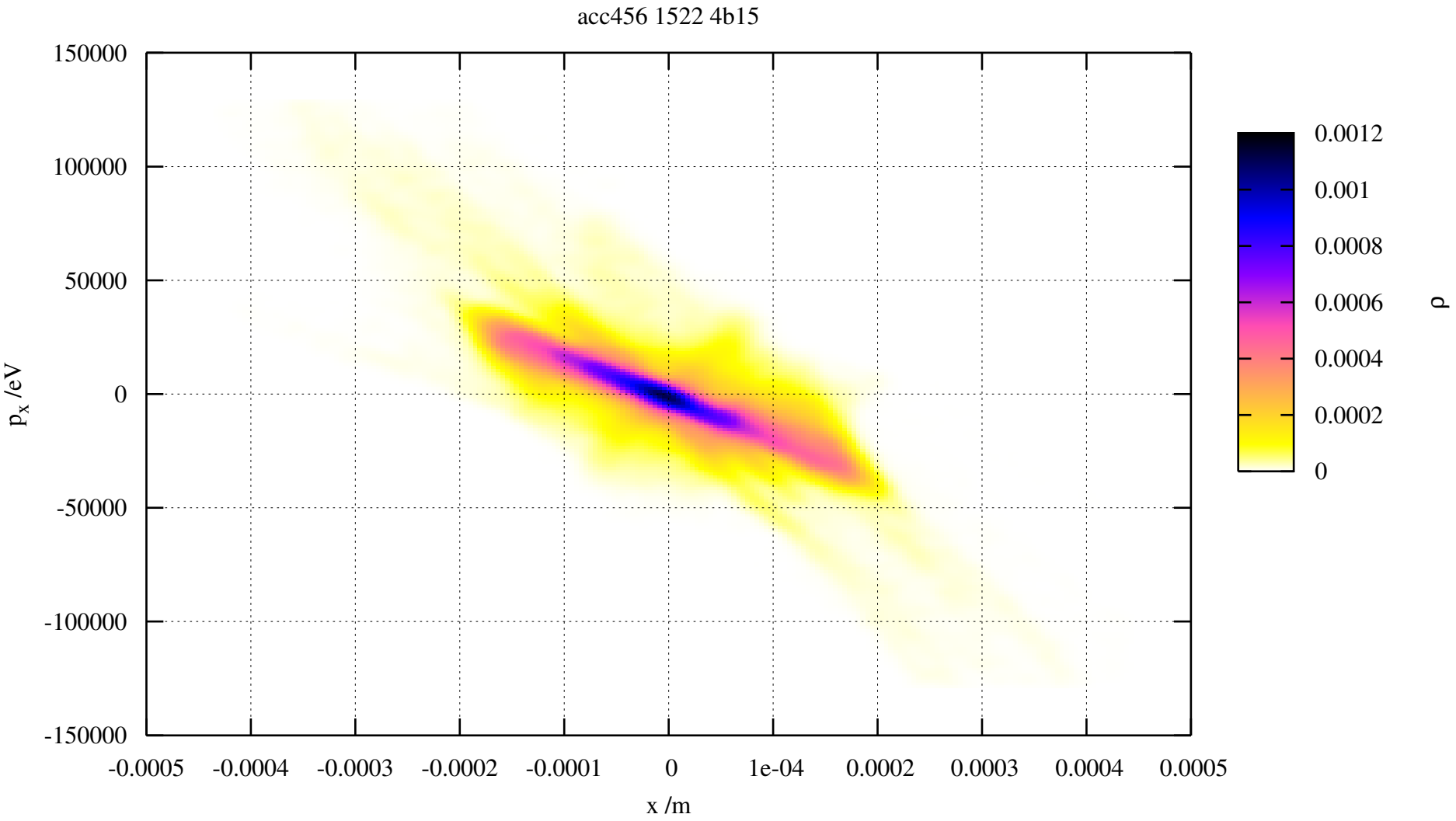
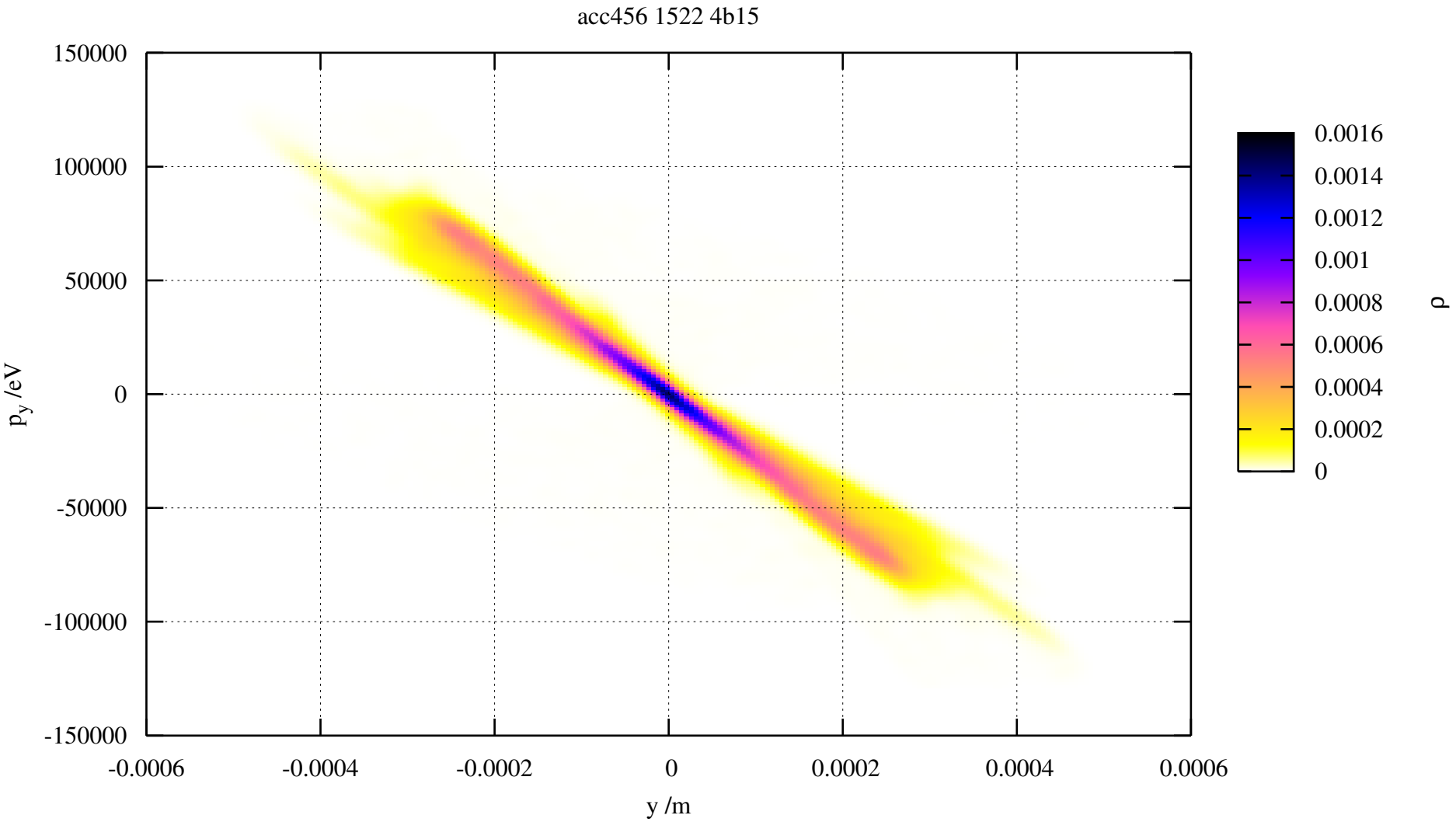

acc456 1522 4b15
150000
100000
50000
0
-50000
-100000
-150000
p_x /eV
-0.0005
-0.0004
-0.0003
-0.0002
-0.0001
0
1e-04
0.0002
0.0003
0.0004
0.0005
x /m
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
ρ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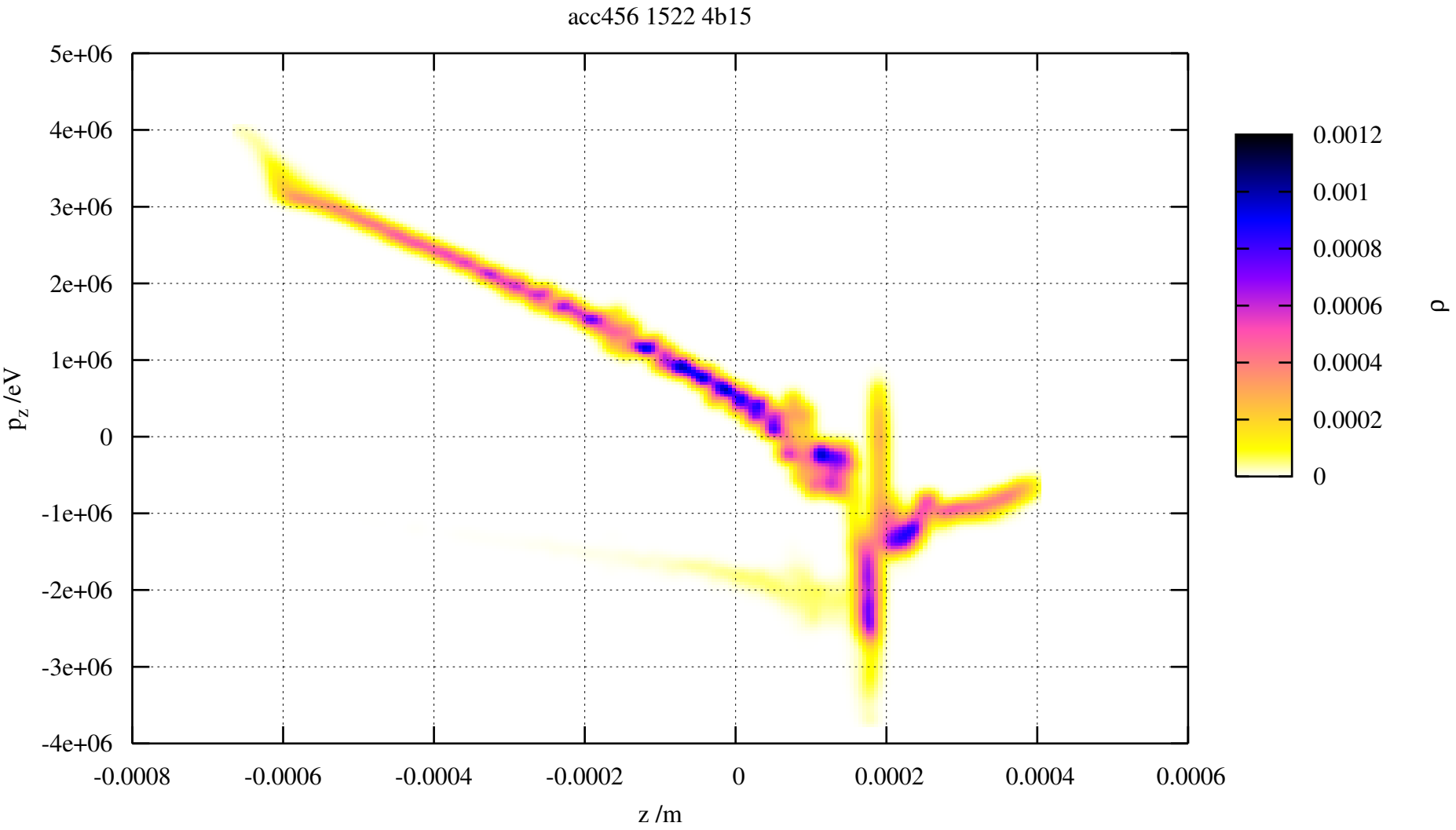
150000
100000
50000
0
-50000
-100000
-150000
p_y /eV
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
y /m
0.0016
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
ρ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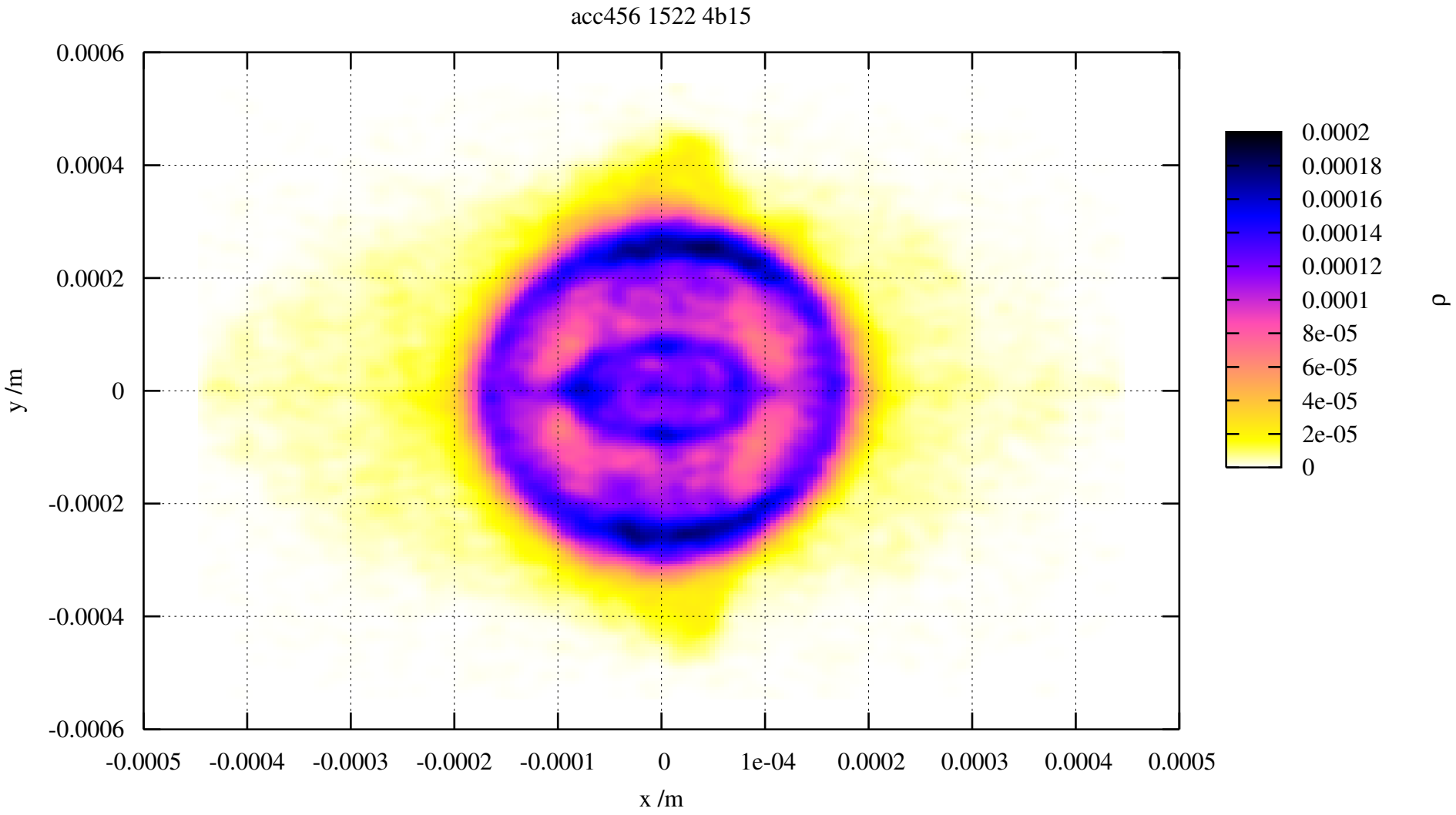
5e+06
4e+06
3e+06
2e+06
1e+06
0
-1e+06
-2e+06
-3e+06
-4e+06
p_z /eV
-0.0008
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
z /m
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
ρ


acc456 1522 4b15
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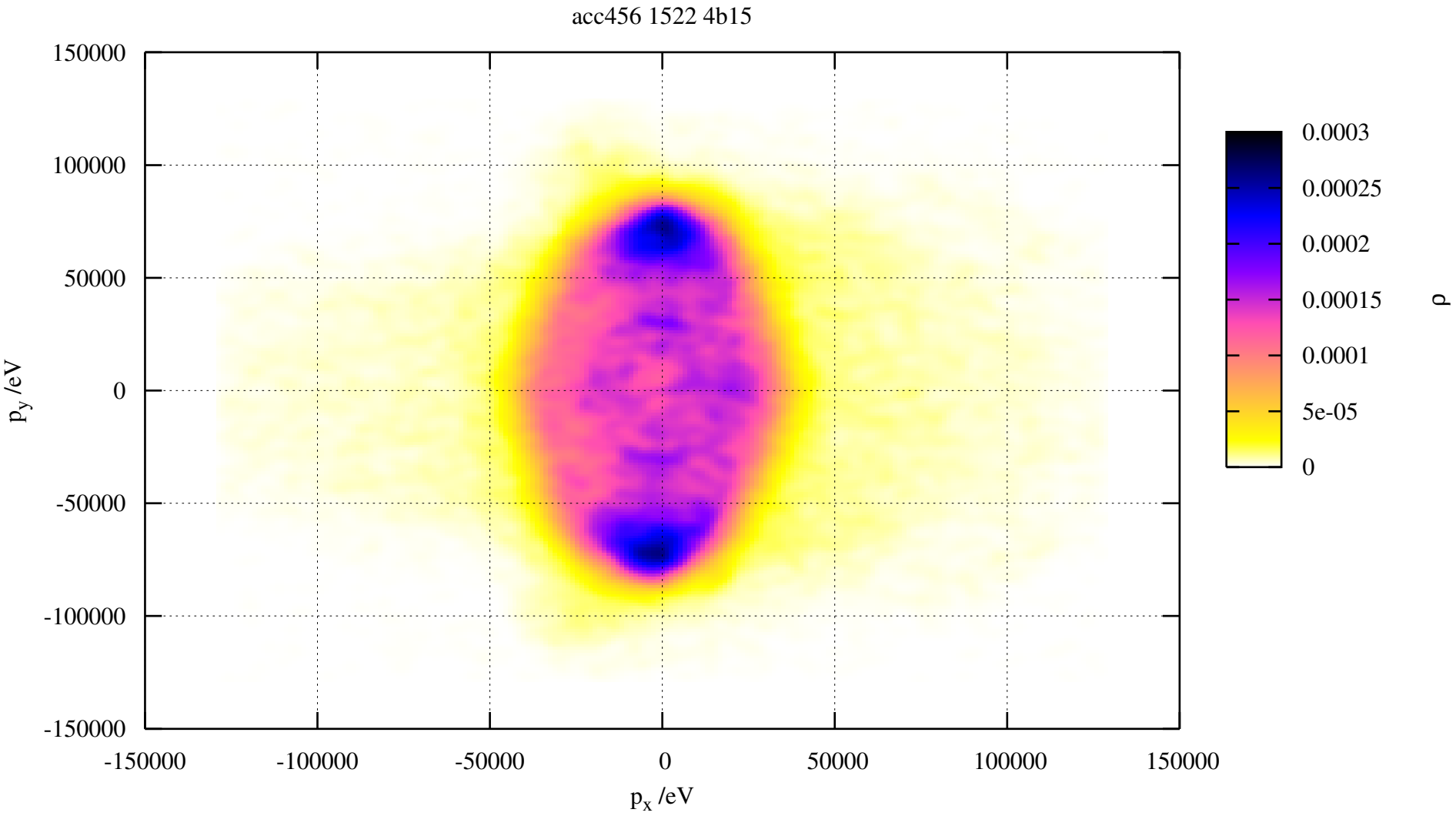
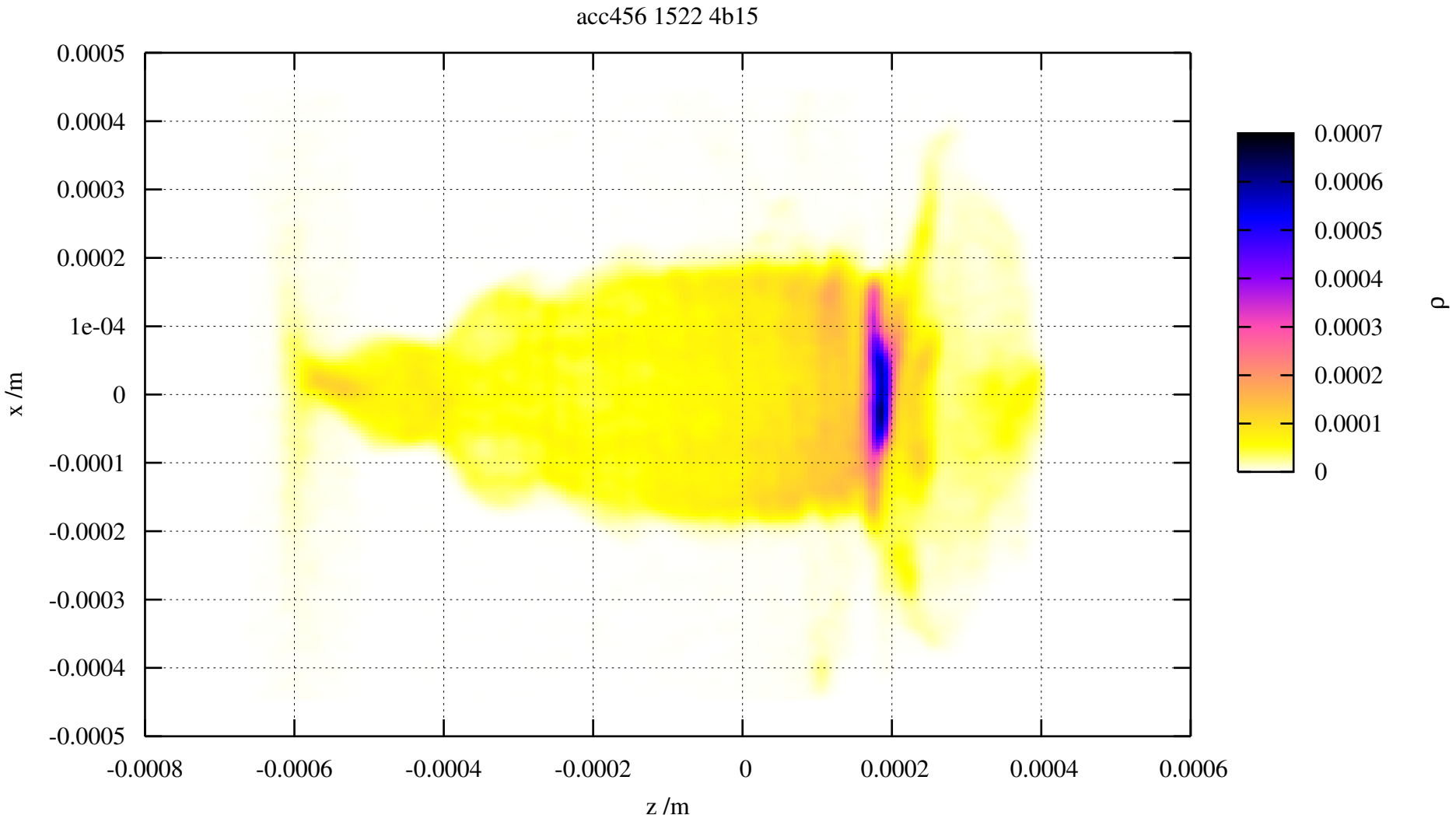
0.0004
0.0002
0
-0.0002
-0.0004
-0.0006
y /m
-0.0005
-0.0004
-0.0003
-0.0002
-0.0001
0
1e-04
0.0002
0.0003
0.0004
0.0005
x /m
0.0002
0.00018
0.00016
0.00014
0.00012
0.0001
8e-05
6e-05
4e-05
2e-05
0
ρ


acc456 1522 4b15
150000
100000
50000
0
-50000
-100000
-150000
p_y /eV
-150000
-100000
-50000
0
50000
100000
150000
p_x /eV
0.0003
0.00025
0.0002
0.00015
0.0001
5e-05
0
ρ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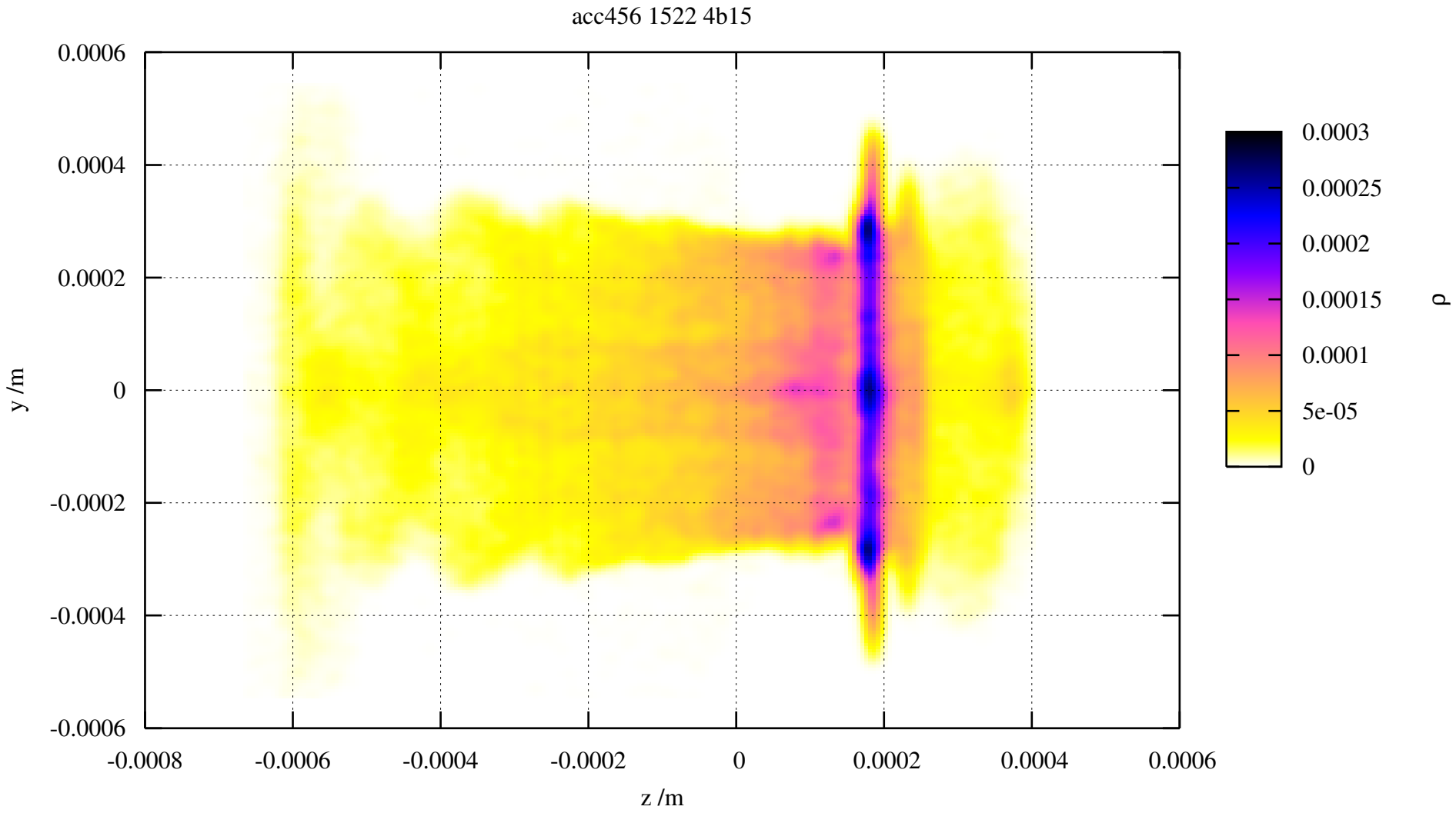
0.0004
0.0003
0.0002
1e-04
0
-0.0001
-0.0002
-0.0003
-0.0004
-0.0005
x /m
-0.0008
-0.0006
-0.0004
-0.0002
0
0.0002
0.0004
0.0006
z /m
0.0007
0.0006
0.0005
0.0004
0.0003
0.0002
0.0001
0
ρ


acc456 1522 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
z /m
0.0003
0.00025
0.0002
0.00015
0.0001
5e-05
0
ρ