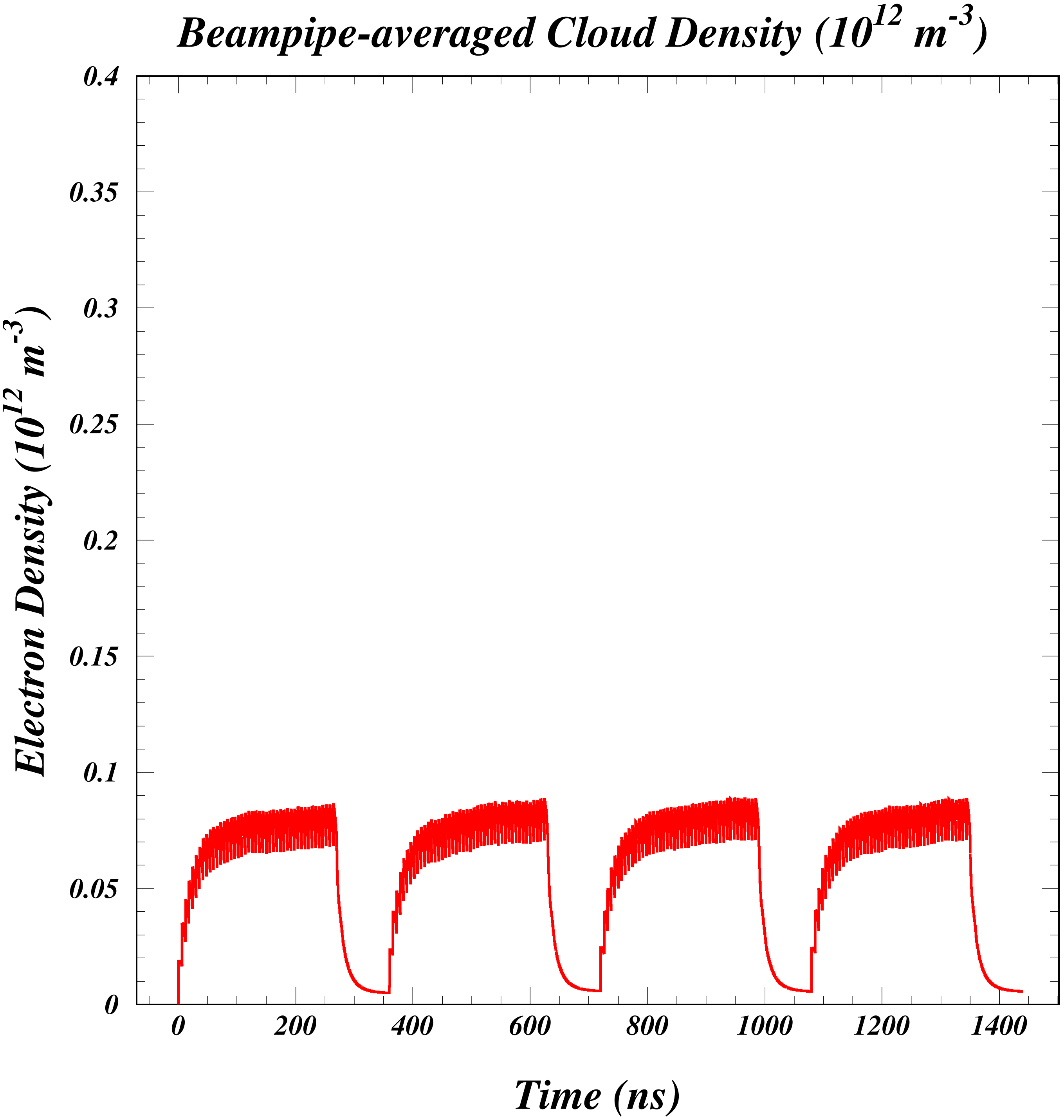
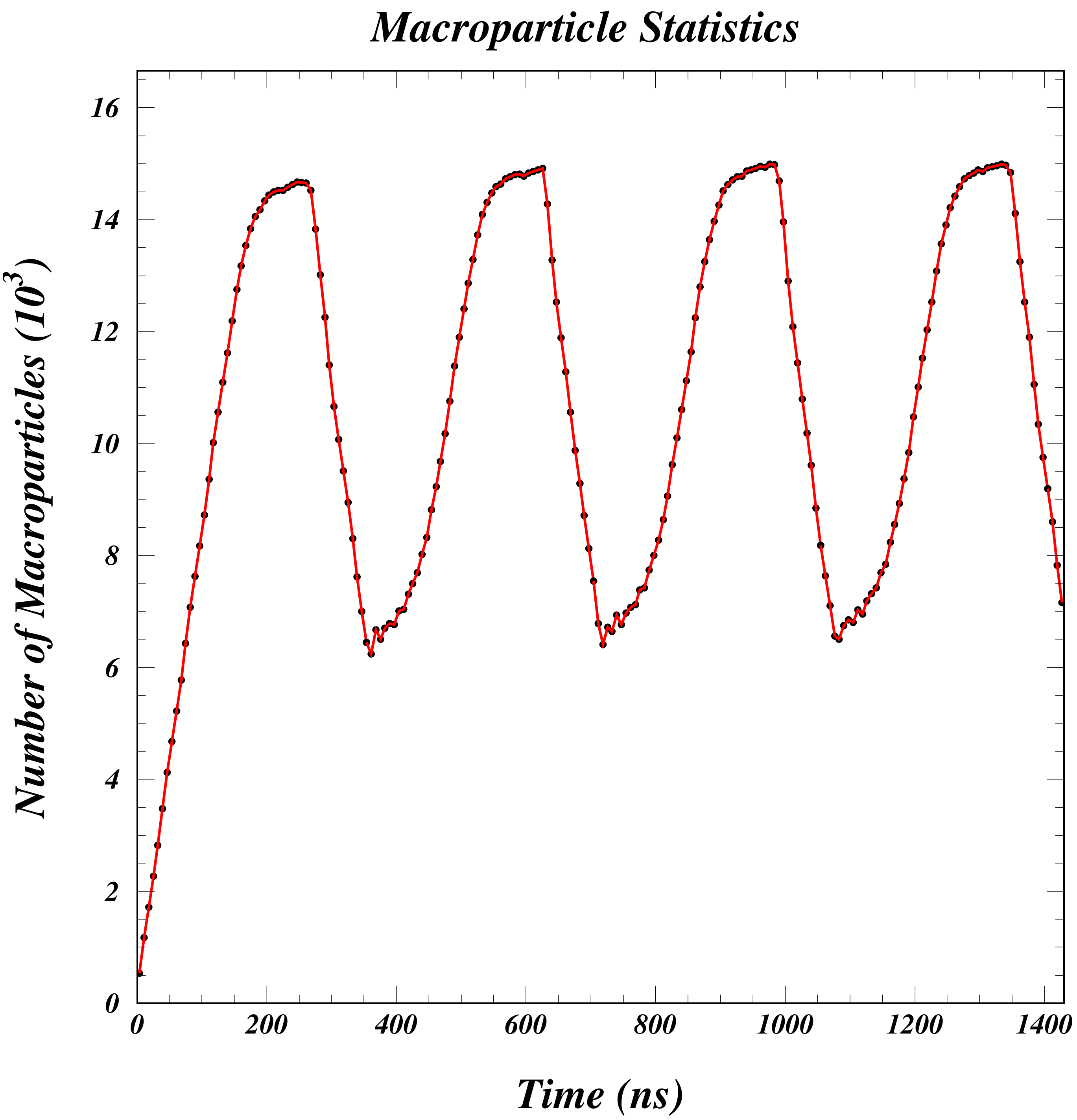
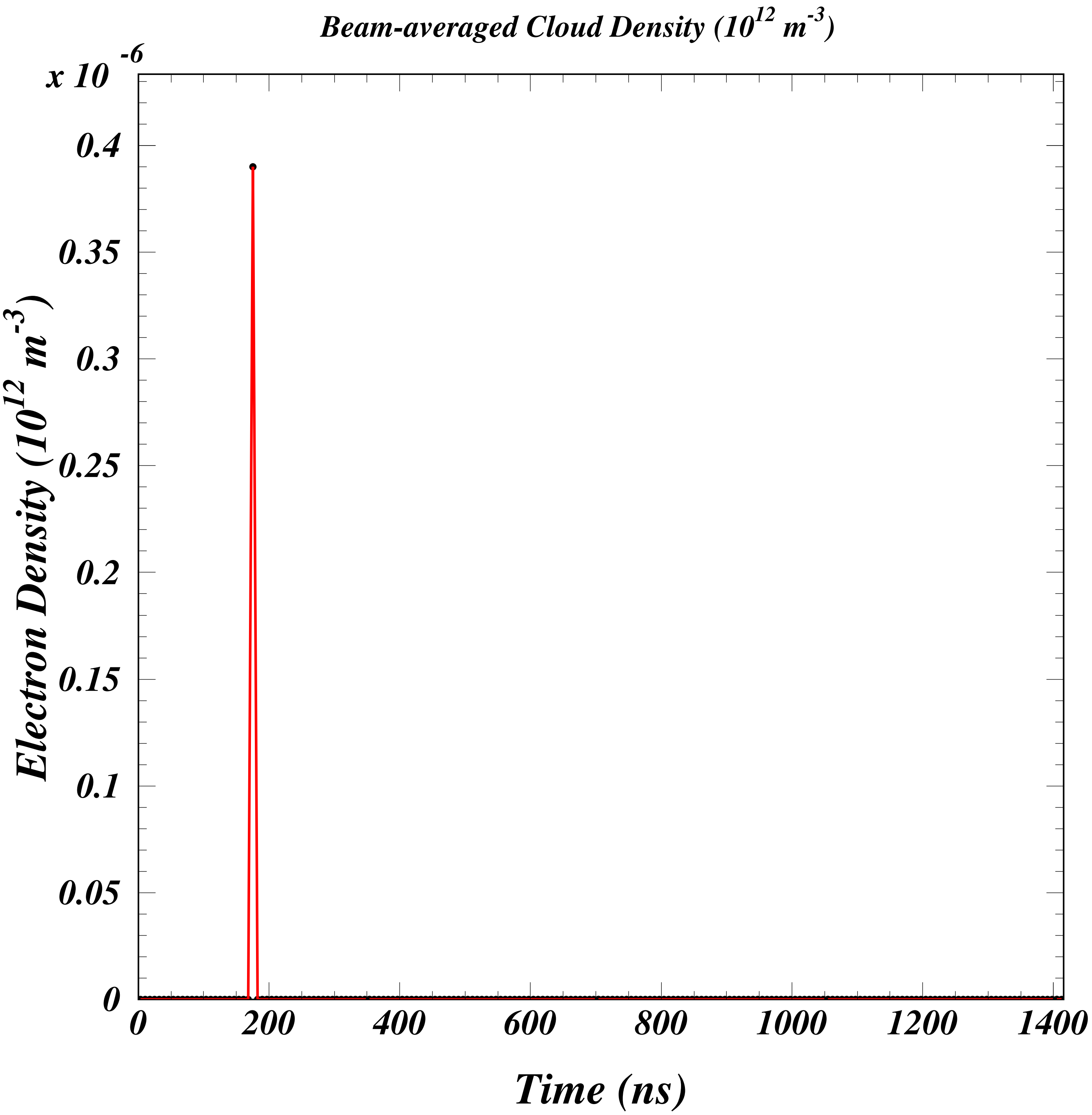
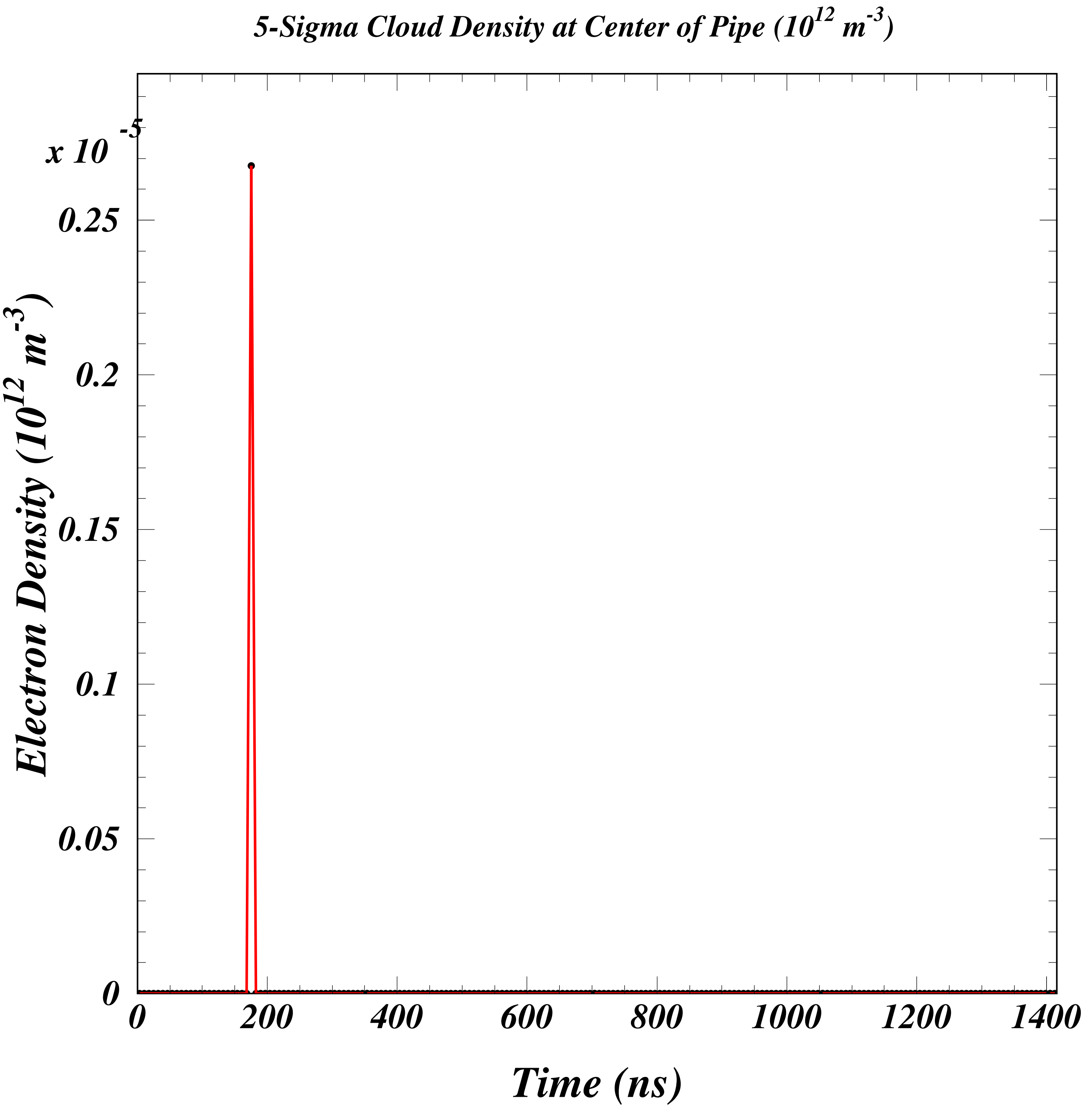


Beampipe-averaged Cloud Density (10^{12} m^{-3})
Electron Density (10^{12} m^{-3})
Time (ns)
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0
200
400
600
800
1000
1200
1400

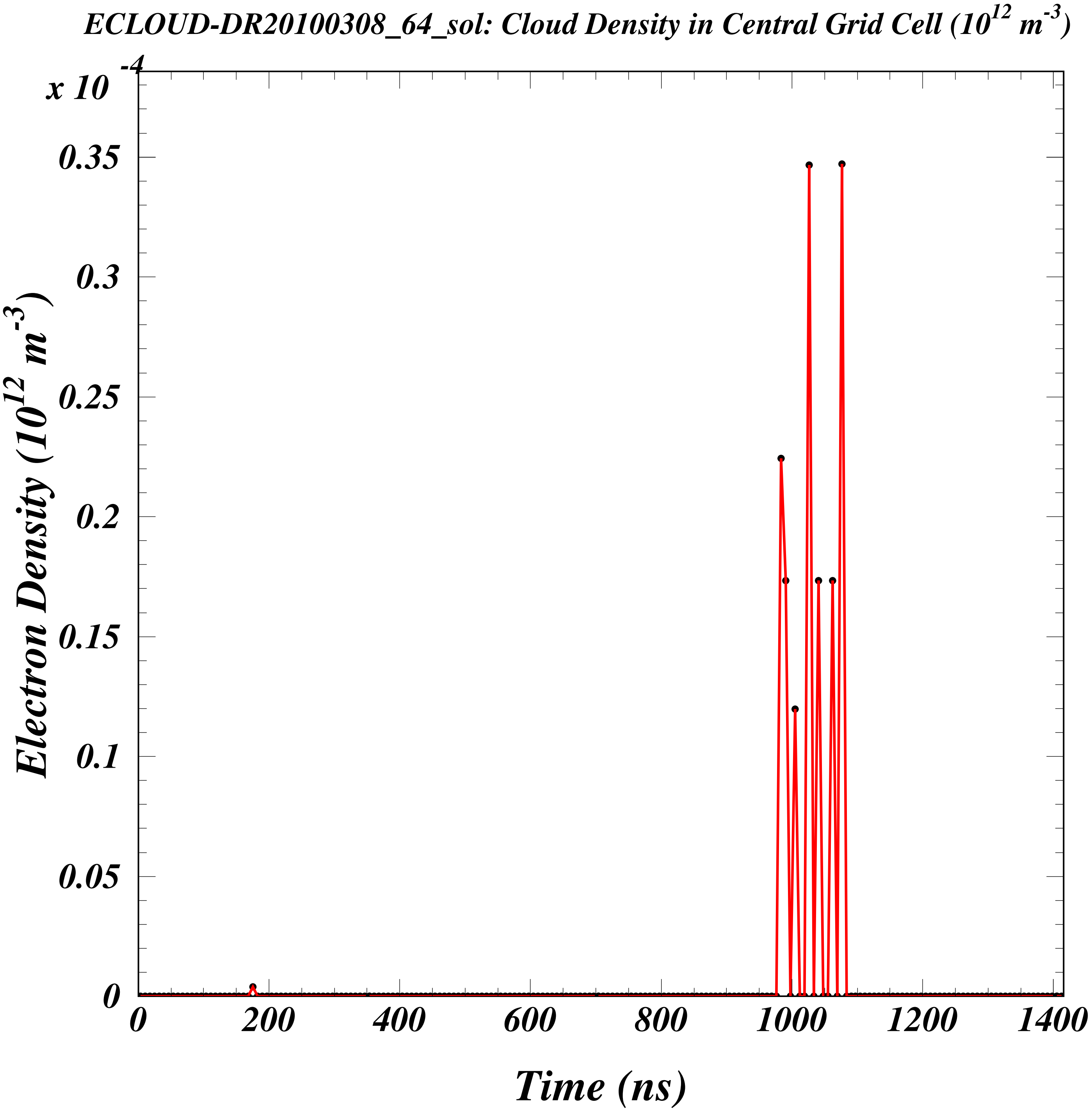

Macroparticle Statistics
Number of Macroparticles (10^3)
Time (ns)
0
2
4
6
8
10
12
14
16
0
200
400
600
800
1000
1200
1400



Beam-averaged Cloud Density (10^{12} m^{-3})
x 10^{-6}
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
Electron Density (10^{12} m^{-3})
0
200
400
600
800
1000
1200
1400
Time (ns)



5-Sigma Cloud Density at Center of Pipe (10^{12} m^{-3})
x 10^{-5}
0.25
0.2
0.15
0.1
0.05
0
Electron Density (10^{12} m^{-3})
0
200
400
600
800
1000
1200
1400
Time (ns)


ECLOUD-DR20100308_64_sol: Cloud Density in Central Grid Cell (10^{12} m^{-3})
x 10^{-4}
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
Electron Density (10^{12} m^{-3})
0
200
400
600
800
1000
1200
1400
Time (ns)