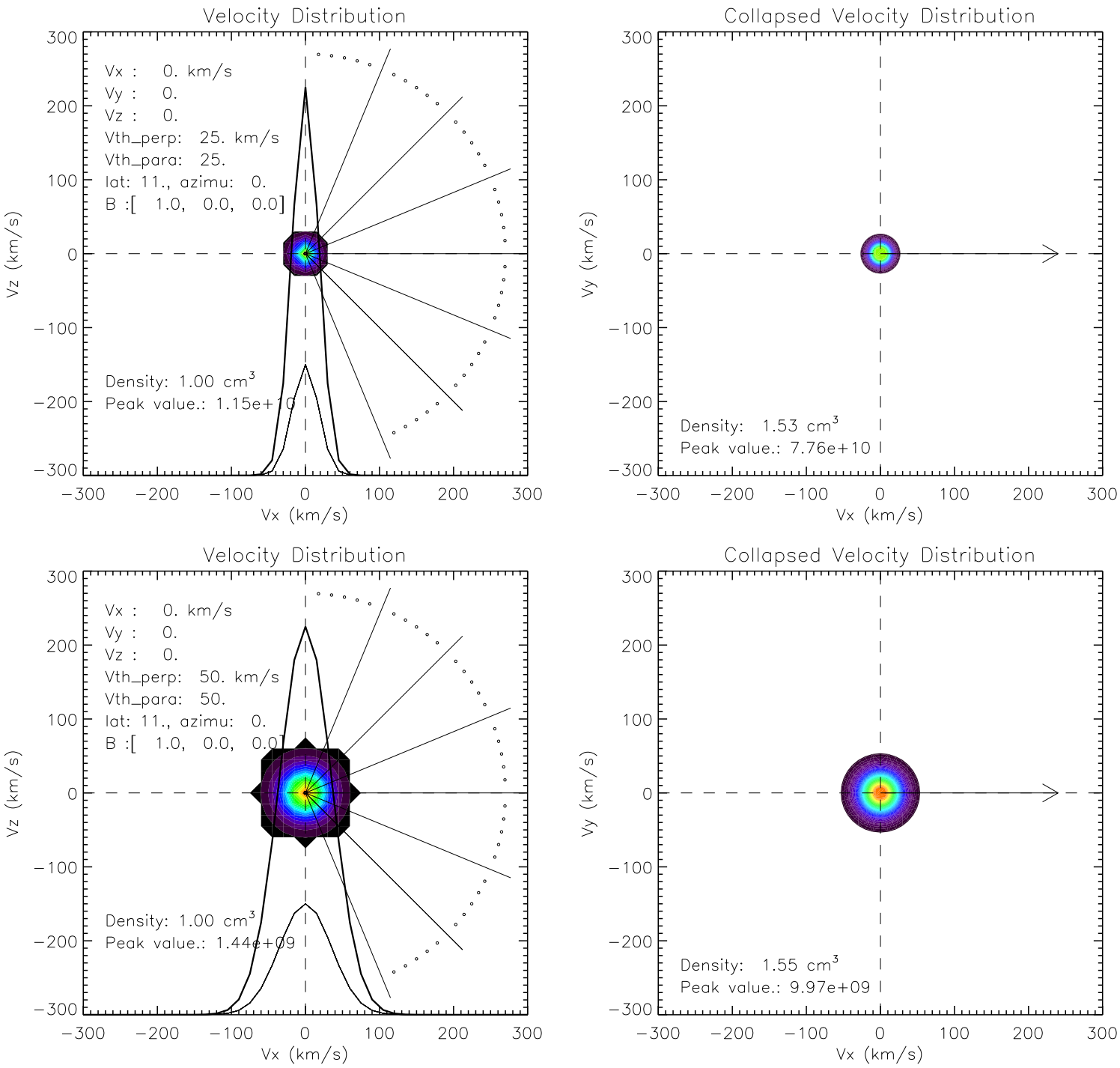
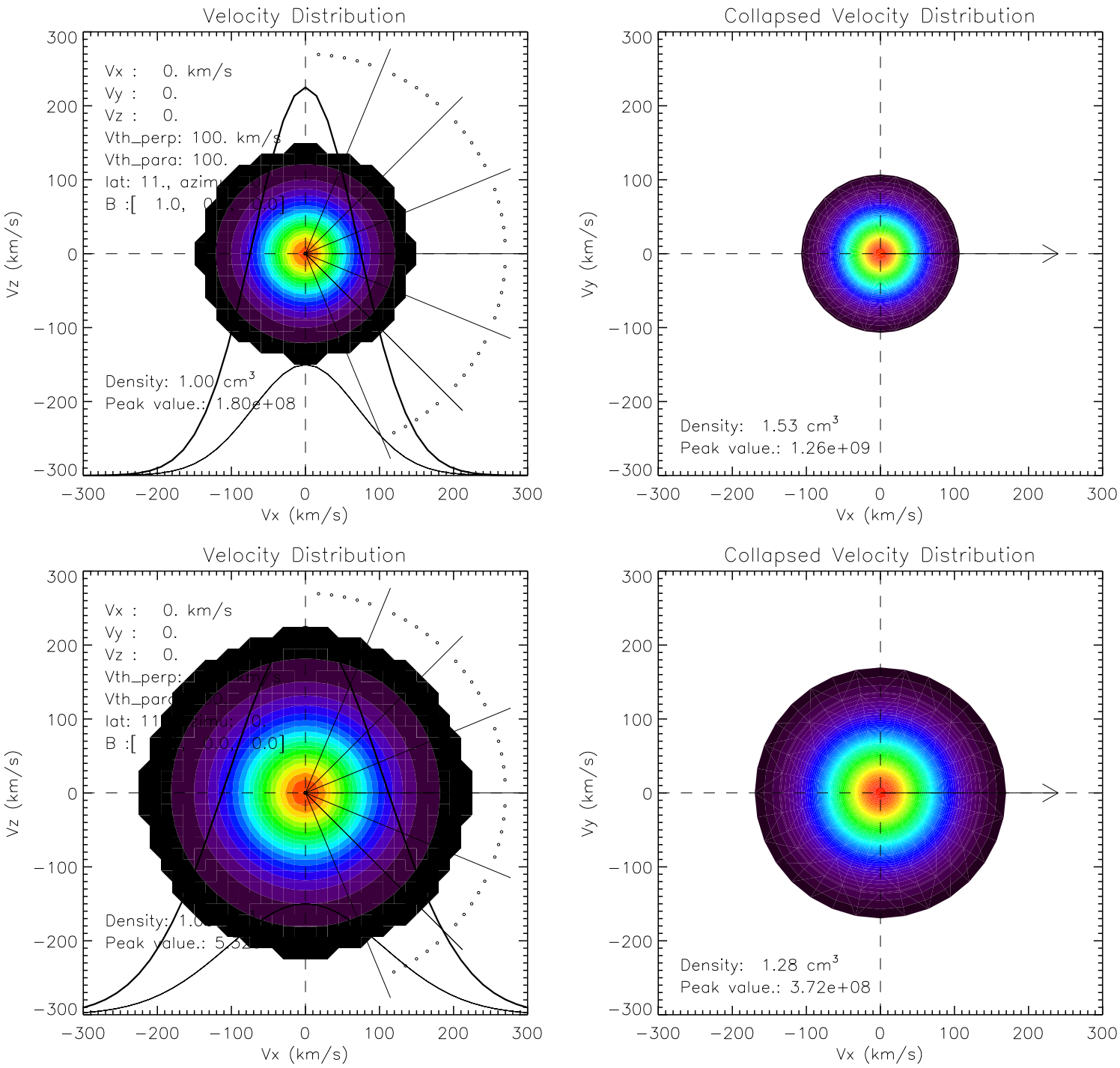
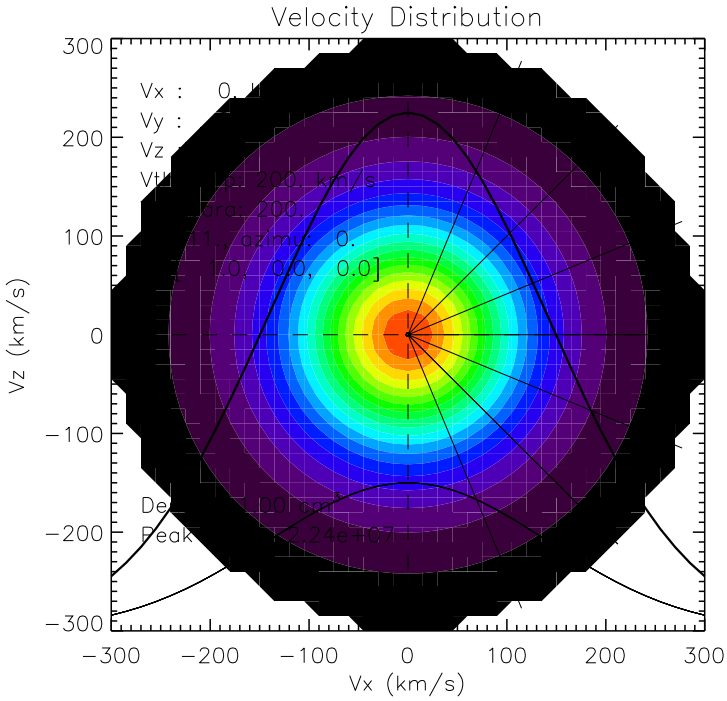
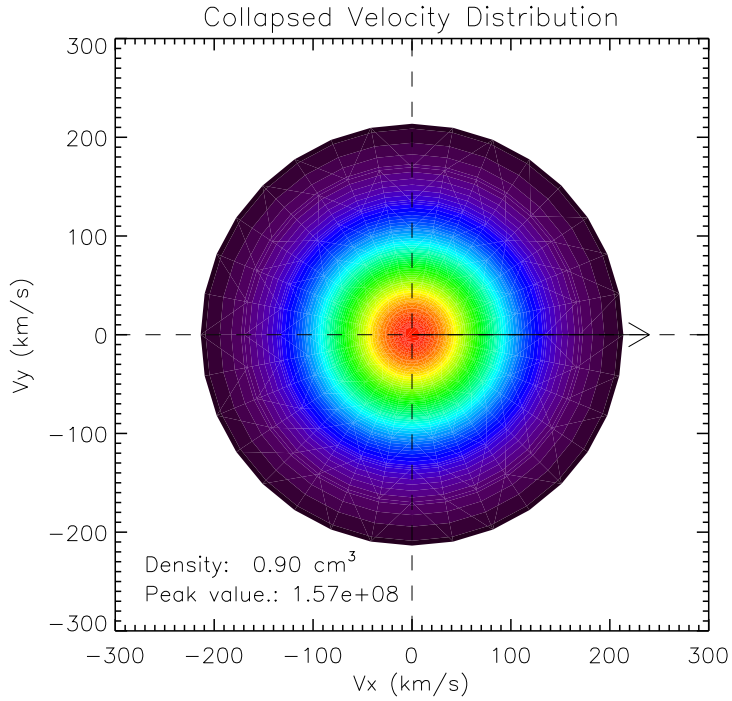
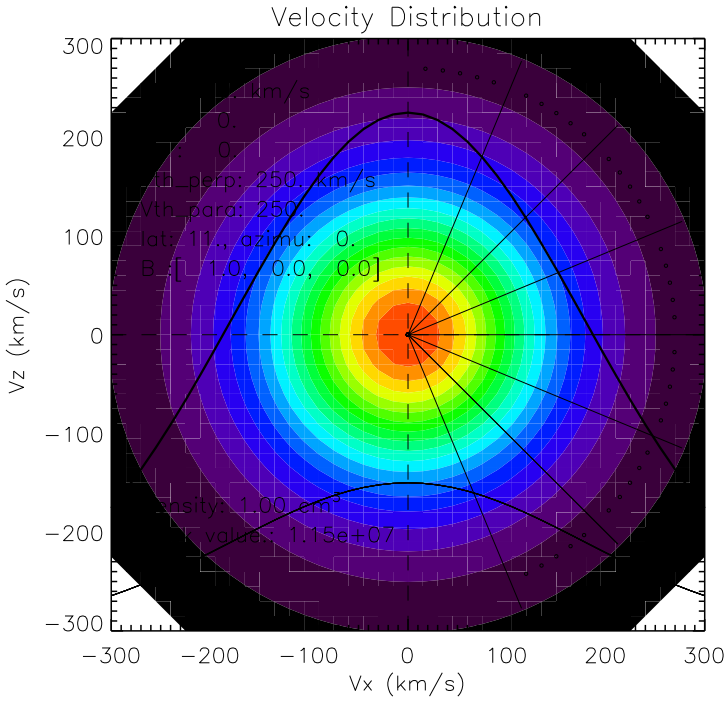
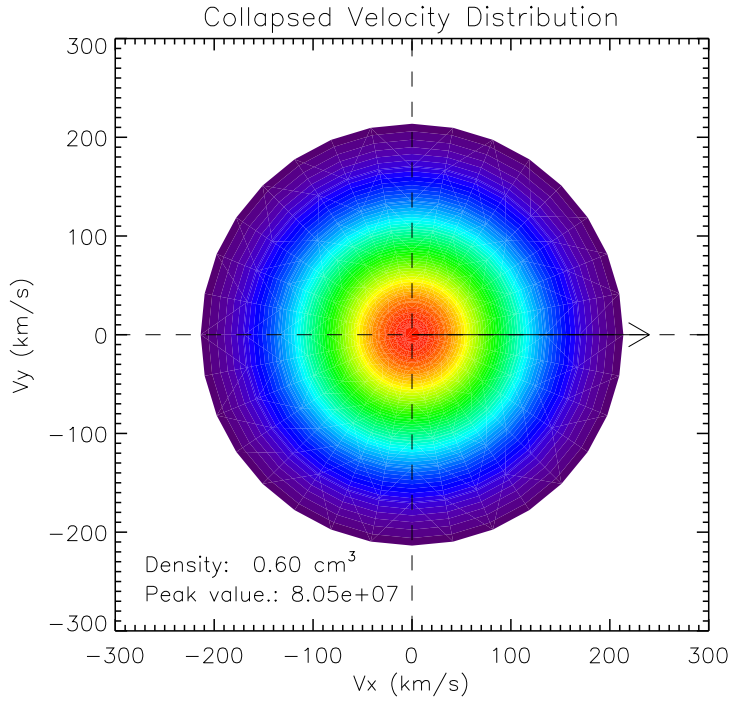

Velocity Distribution
Vx : 0. km/s
Vy : 0.
Vz : 0.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.15e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.53 cm3
Peak value.: 7.76e+10
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 0. km/s
Vy : 0.
Vz : 0.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.44e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.55 cm3
Peak value.: 9.97e+09
Vy (km/s)
Vx (km/s)

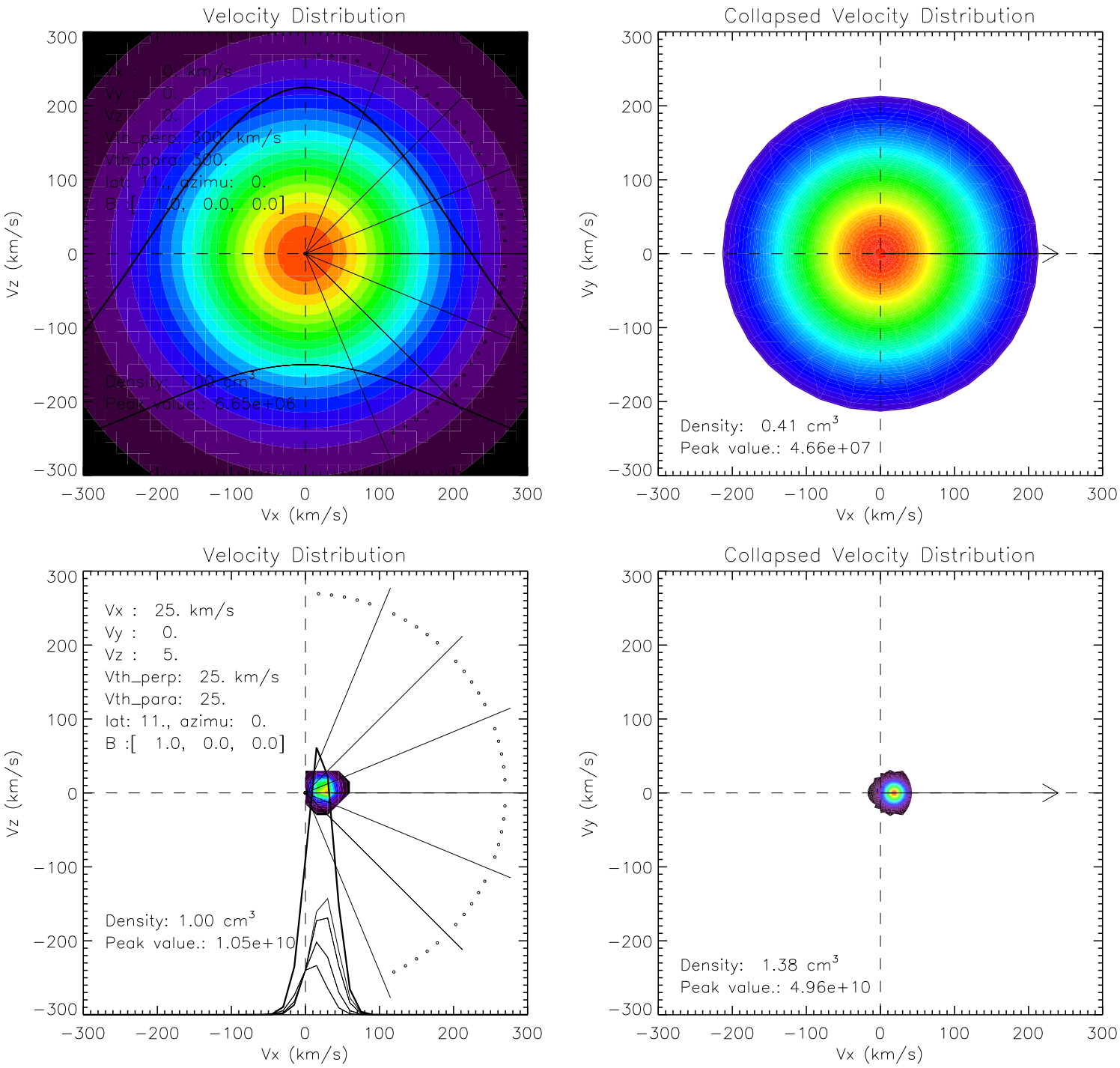

Velocity Distribution
Vx : 0. km/s
Vy : 0.
Vz : 0.
Vth_perp: 100. km/s
Vth_para: 100.
Density: 1.00 cm3
Peak value.: 1.80e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.53 cm3
Peak value.: 1.26e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 0. km/s
Vy : 0.
Vz : 0.
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.28 cm3
Peak value.: 3.72e+08
Vy (km/s)
Vx (km/s)

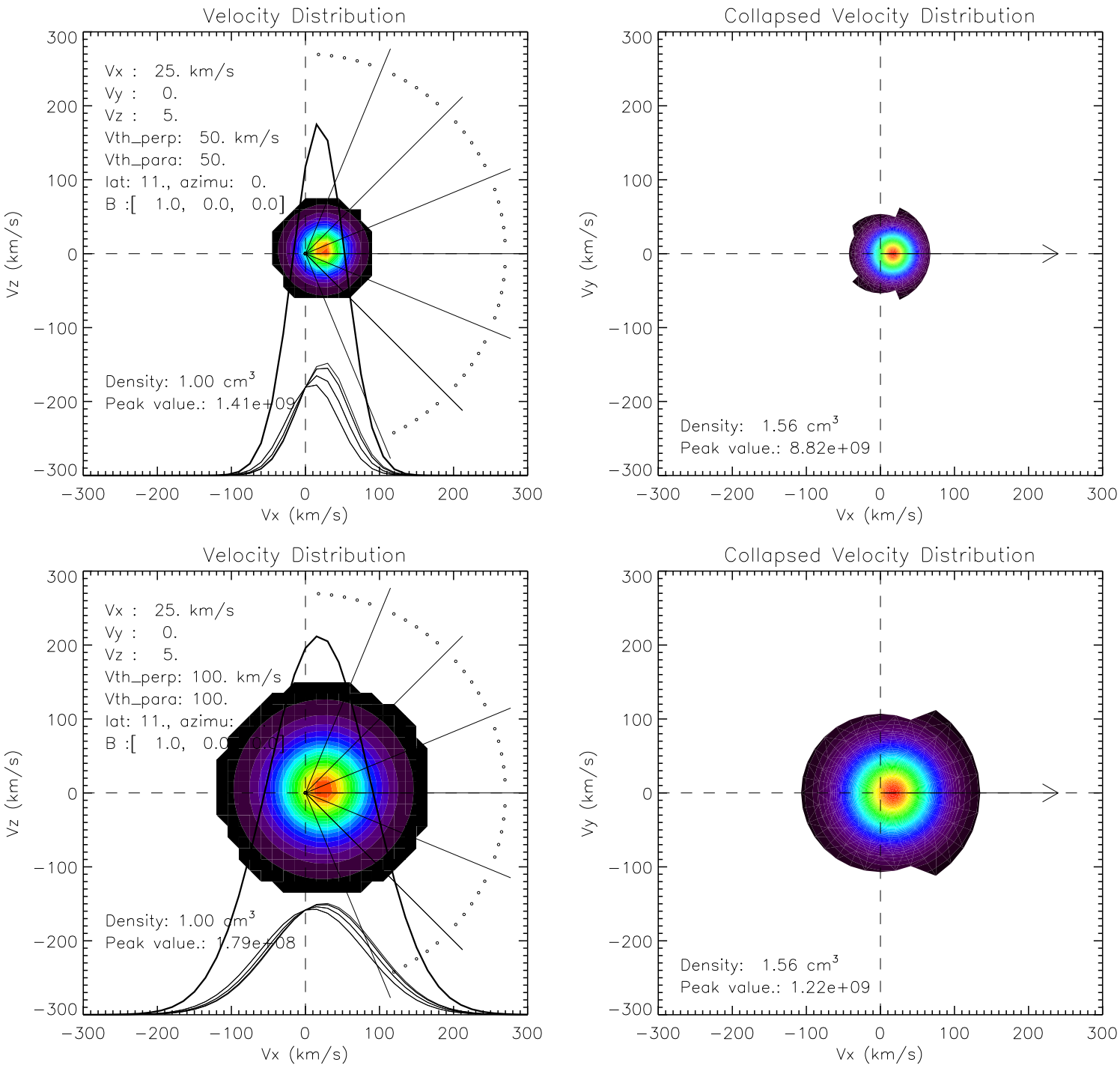

Velocity Distribution
Vz (km/s)
Vx (km/s)

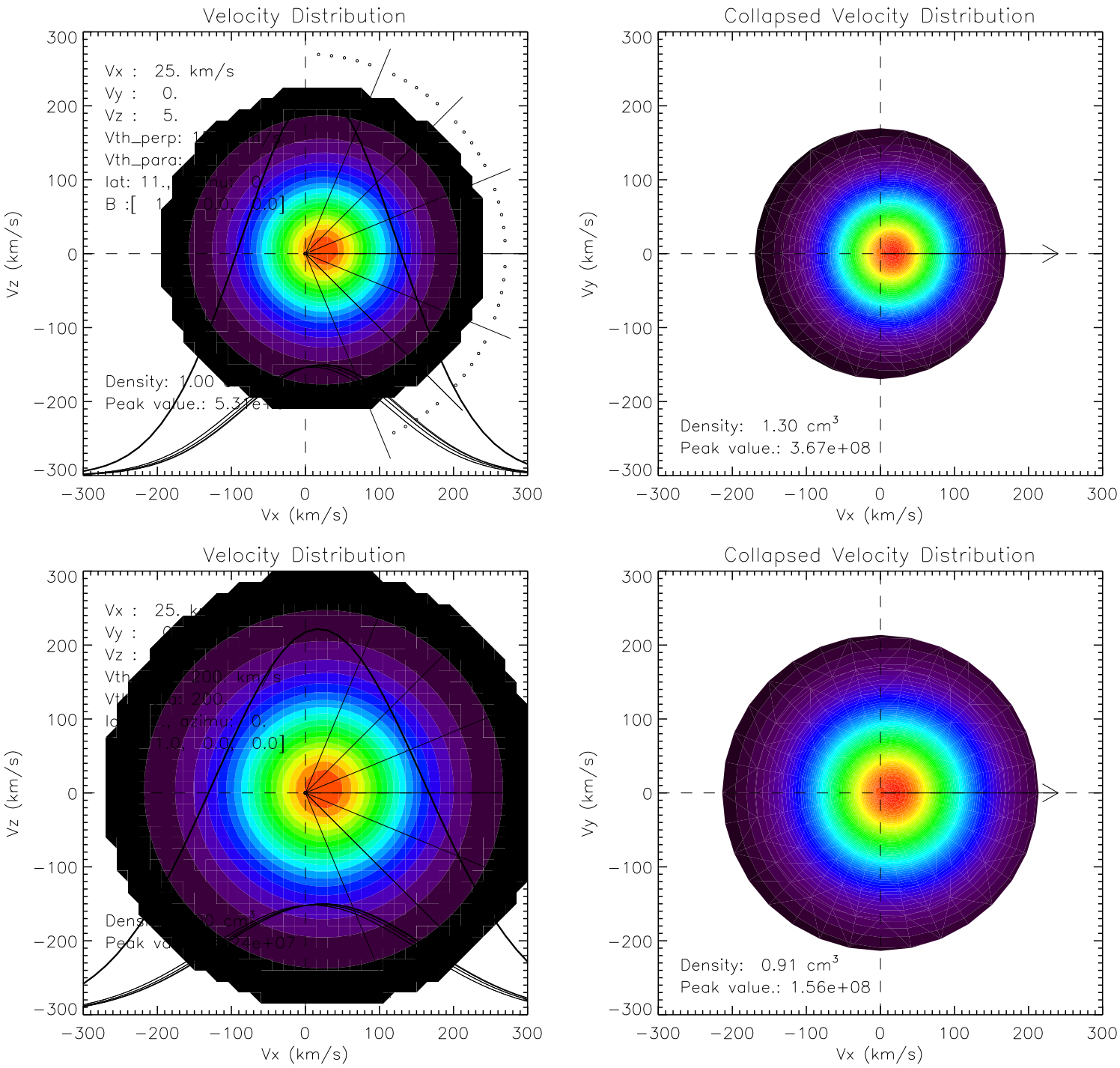

Collapsed Velocity Distribution
Vy (km/s)
Vx (km/s)
Density: 0.90 cm3
Peak value.: 1.57e+08

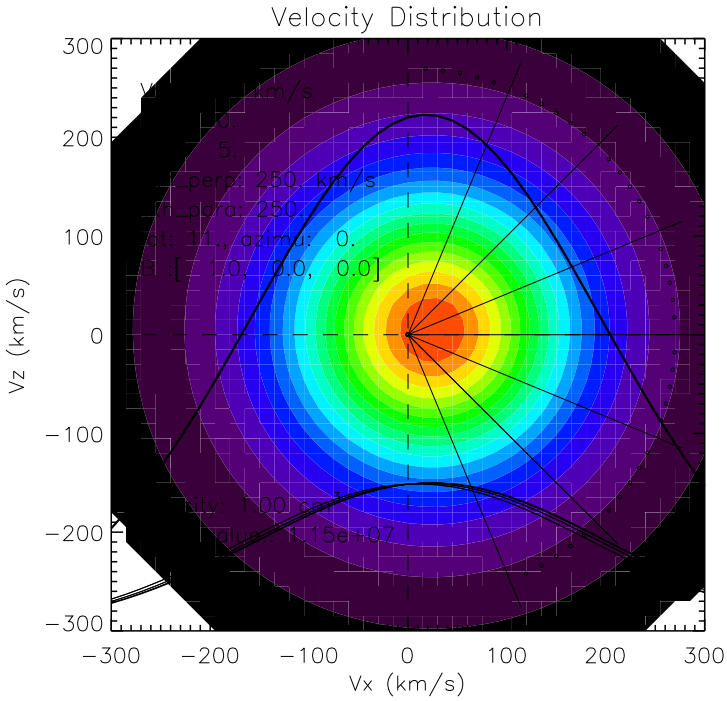

Velocity Distribution
Vz (km/s)
Vx (km/s)

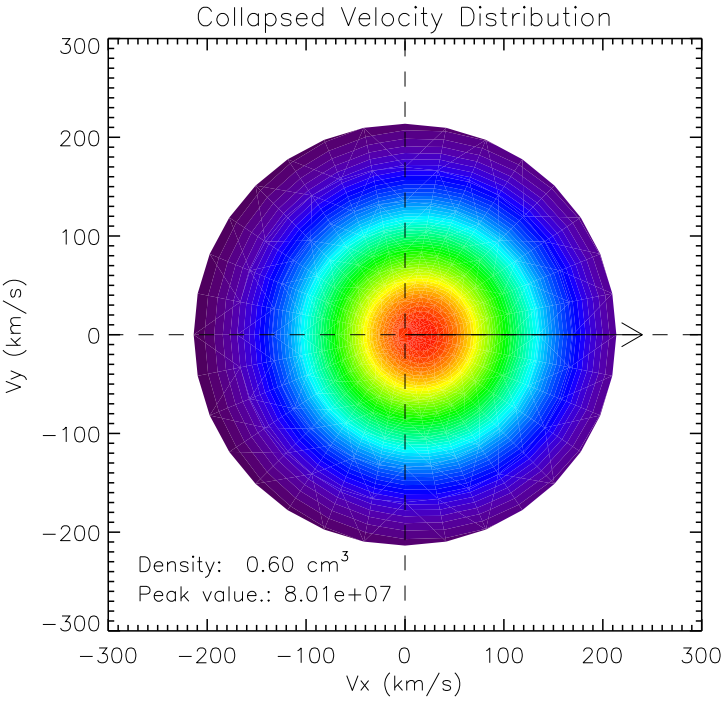

Collapsed Velocity Distribution
Vy (km/s)
Vx (km/s)
Density: 0.60 cm3
Peak value.: 8.05e+07

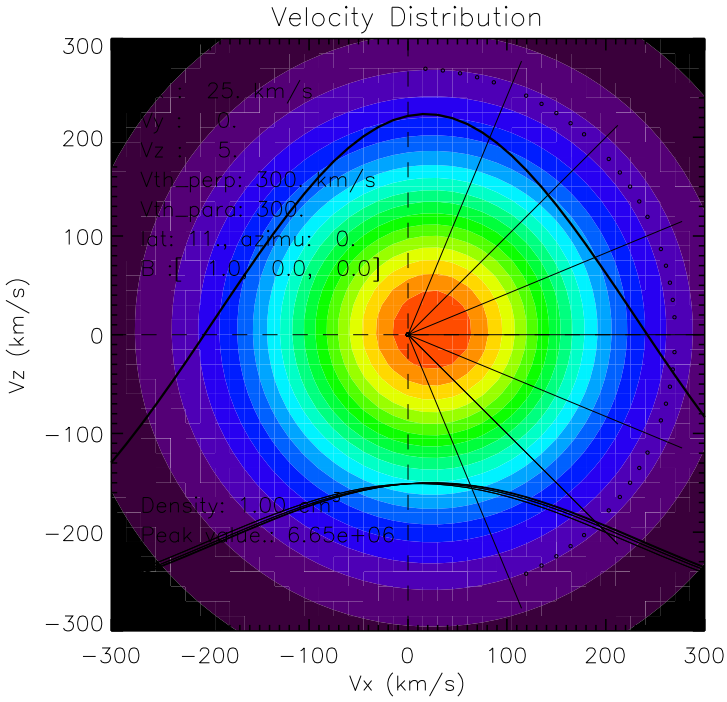

Velocity Distribution
Vx : 0. km/s
Vy : 0.
Vz : 0.
Vth_perp: 300. km/s
Vth_para: 300.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 6.65e+06
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.41 cm3
Peak value.: 4.66e+07
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 25. km/s
Vy : 0.
Vz : 5.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.05e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.38 cm3
Peak value.: 4.96e+10
Vy (km/s)
Vx (km/s)

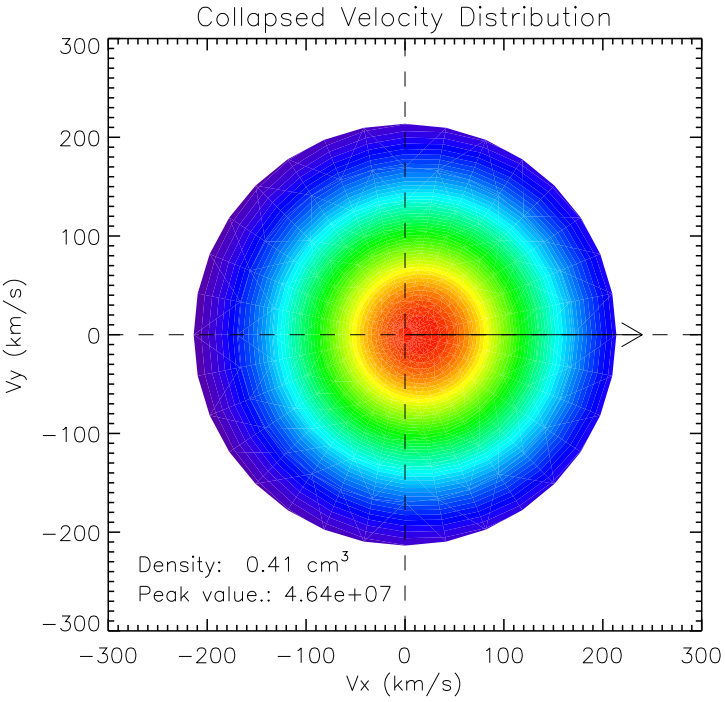

Velocity Distribution
Vx : 25. km/s
Vy : 0.
Vz : 5.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.41e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.56 cm3
Peak value.: 8.82e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 25. km/s
Vy : 0.
Vz : 5.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu:
B :[1.0, 0.0
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.56 cm3
Peak value.: 1.22e+09
Vy (km/s)
Vx (km/s)

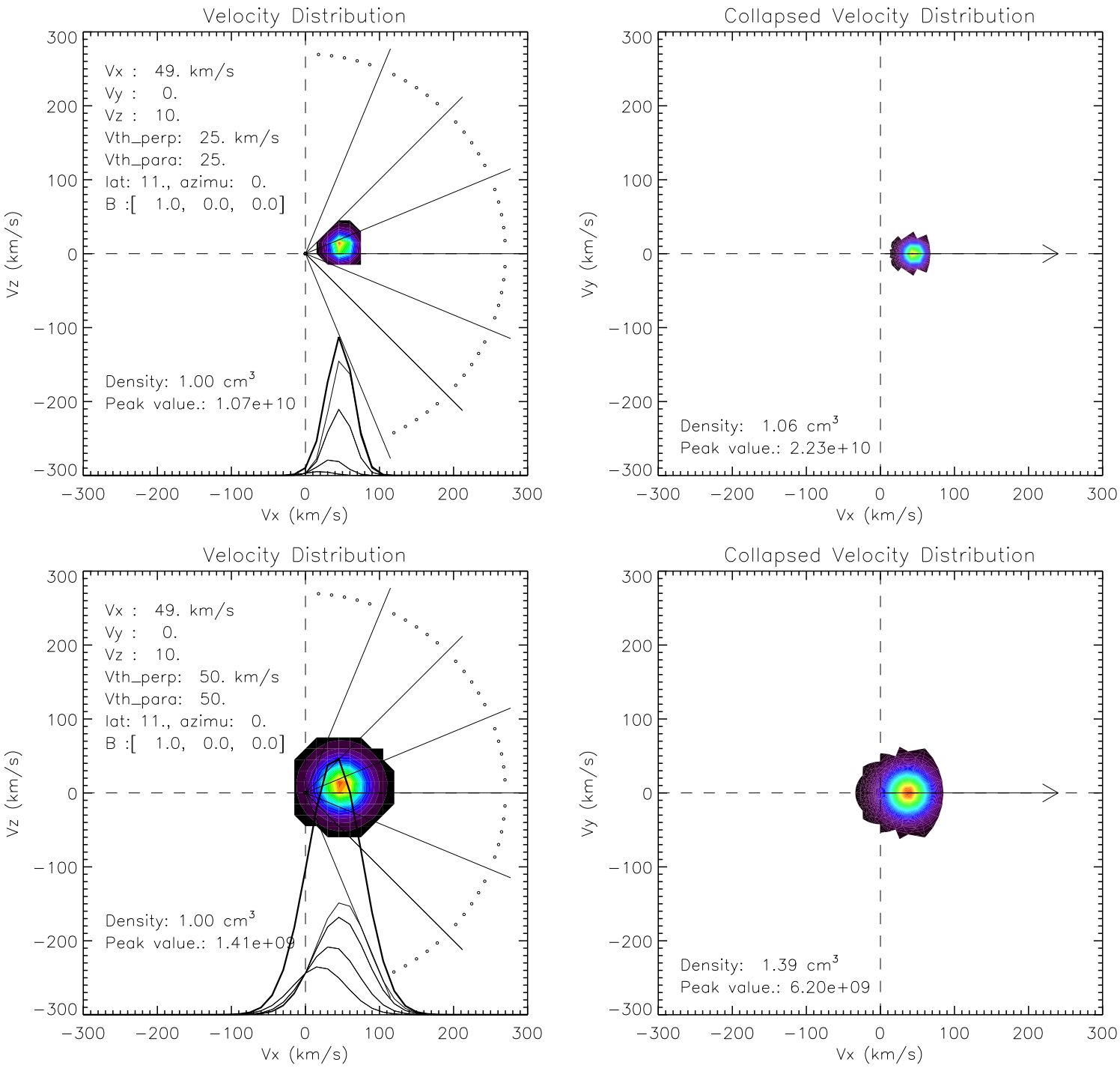

Velocity Distribution
Vx : 25. km/s
Vy : 0.
Vz : 5.
Density: 1.00
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.30 cm^3
Peak value.: 3.67e+08
Vy (km/s)
Velocity Distribution
Collapsed Velocity Distribution
Density: 0.91 cm^3
Peak value.: 1.56e+08

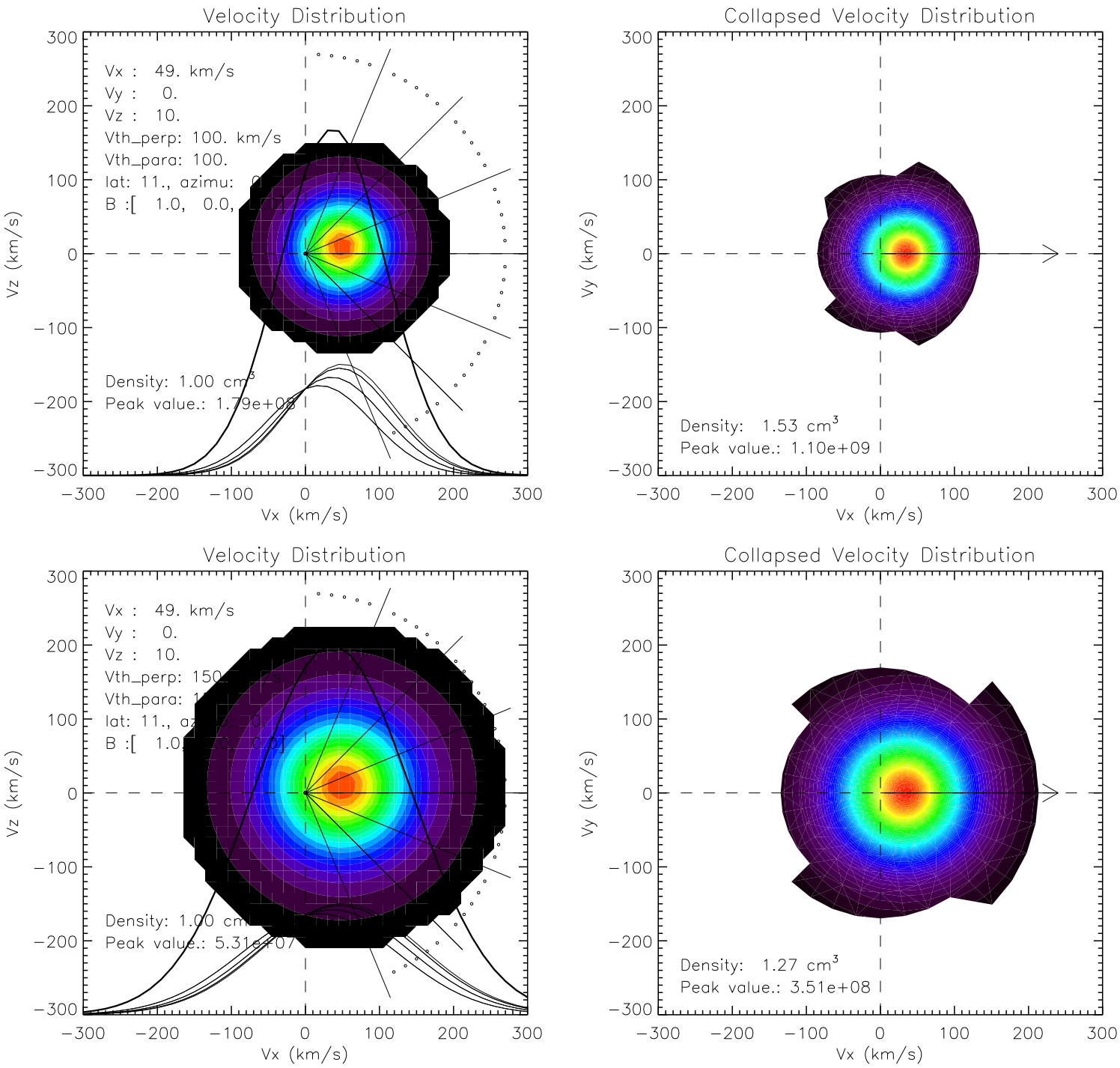

Velocity Distribution
Vz (km/s)
Vx (km/s)
Vth_perp: 250. km/s
Vth_para: 250.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
300
200
100
0
−100
−200
−300

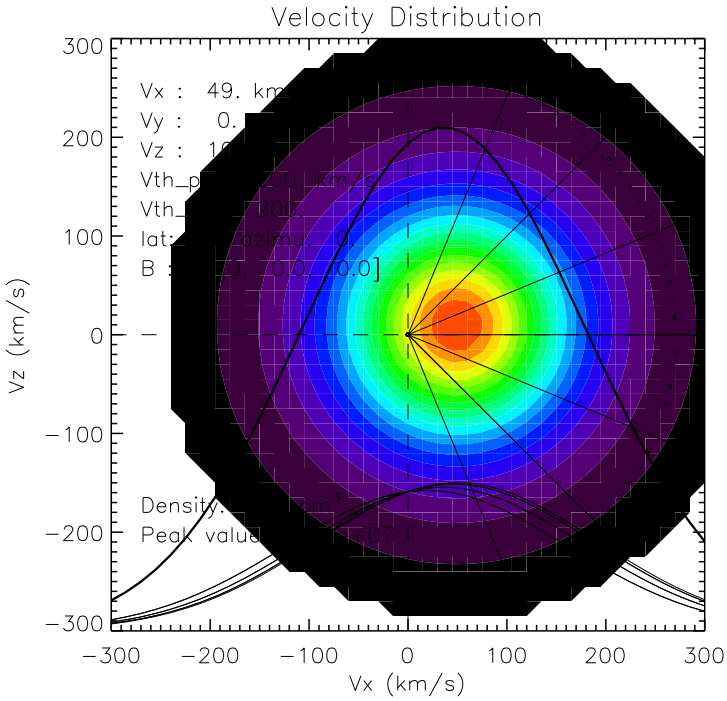

Collapsed Velocity Distribution
Vy (km/s)
Vx (km/s)
Density: 0.60 cm^3
Peak value.: 8.01e+07
300
200
100
0
−100
−200
−300

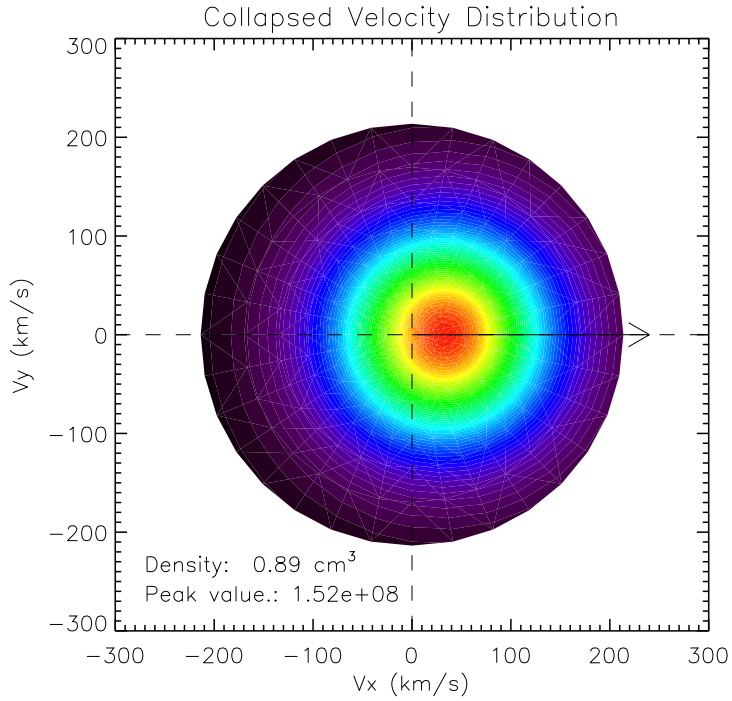

Velocity Distribution
Vz (km/s)
Vx (km/s)
Vx : 25. km/s
Vy : 0.
Vz : 5.
Vth_perp: 300. km/s
Vth_para: 300.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm^3
Peak value.: 6.65e+06
300
200
100
0
−100
−200
−300

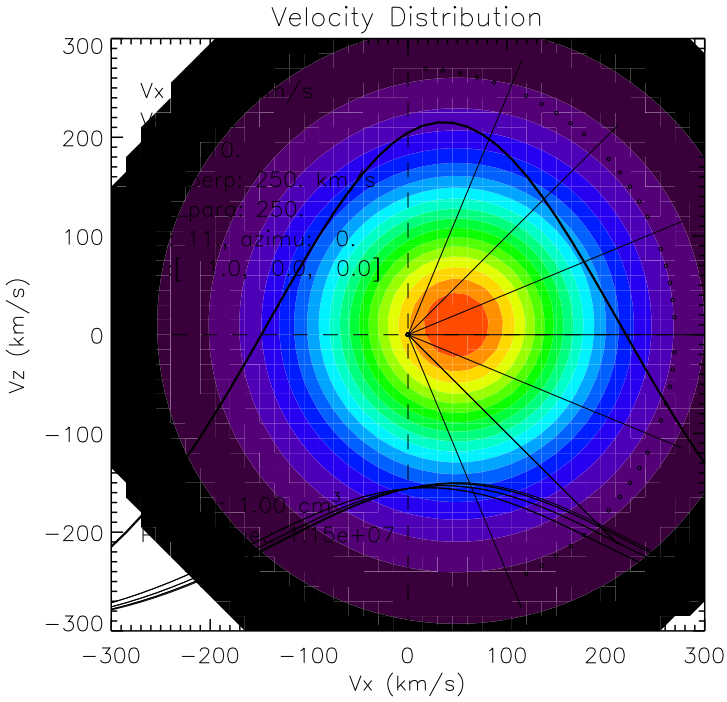

Collapsed Velocity Distribution
Vy (km/s)
Vx (km/s)
Density: 0.41 cm^3
Peak value.: 4.64e+07
300
200
100
0
−100
−200
−300

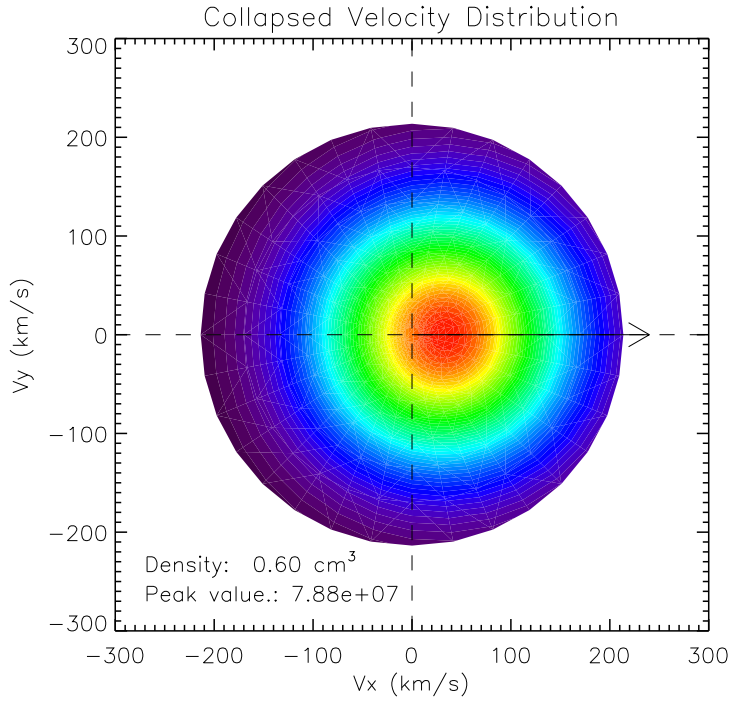

Velocity Distribution
Vx : 49. km/s
Vy : 0.
Vz : 10.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.07e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.06 cm3
Peak value.: 2.23e+10
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 49. km/s
Vy : 0.
Vz : 10.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.41e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.39 cm3
Peak value.: 6.20e+09
Vy (km/s)
Vx (km/s)

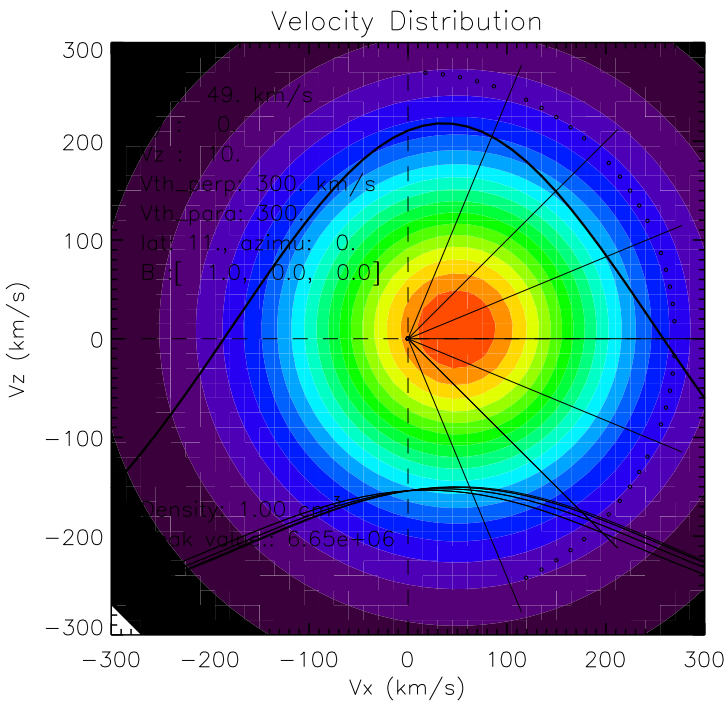

Velocity Distribution
Vx : 49. km/s
Vy : 0.
Vz : 10.
Vth_perp: 100. km/s
Vth_para: 100.
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.53 cm3
Peak value.: 1.10e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 49. km/s
Vy : 0.
Vz : 10.
Density: 1.00 cm
Peak value.: 5.31e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.27 cm3
Peak value.: 3.51e+08
Vy (km/s)
Vx (km/s)

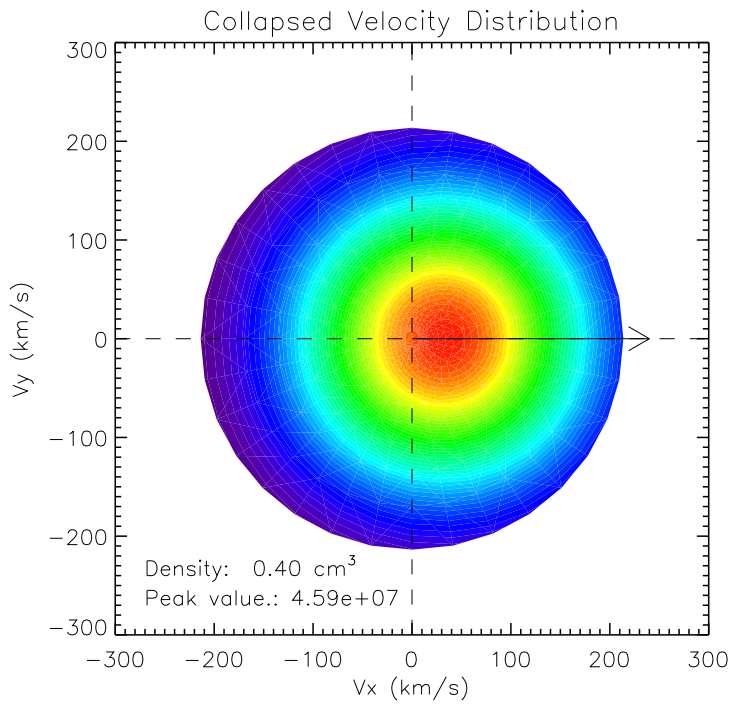

Velocity Distribution
Vx : 49. km
Vy : 0.
Vz : 1
Vth_p 00 km/s
Vth_ 200.
lat: azimu: 0.
B : 0, 0.0, 0.0]
Density: m3
Peak valu F07
Vz (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

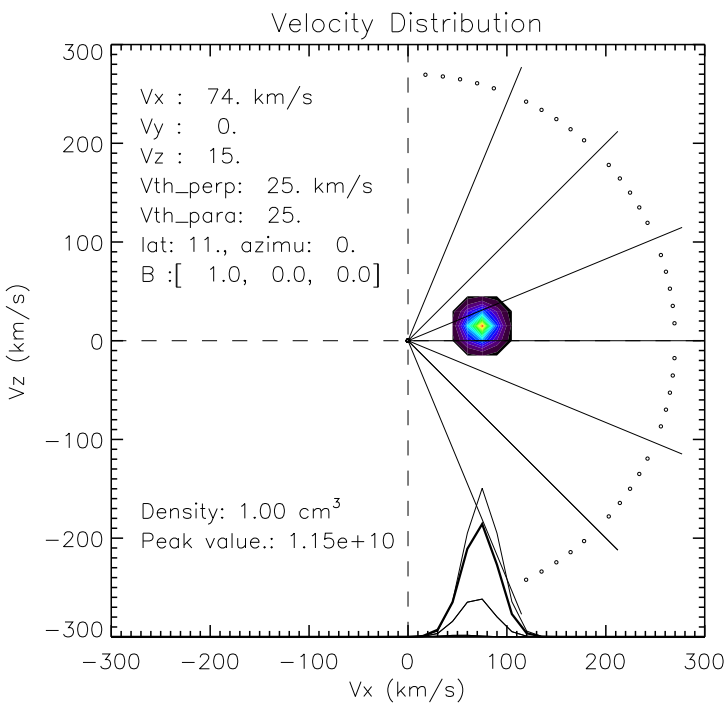

Collapsed Velocity Distribution
Density: 0.89 cm3
Peak value.: 1.52e+08
Vy (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

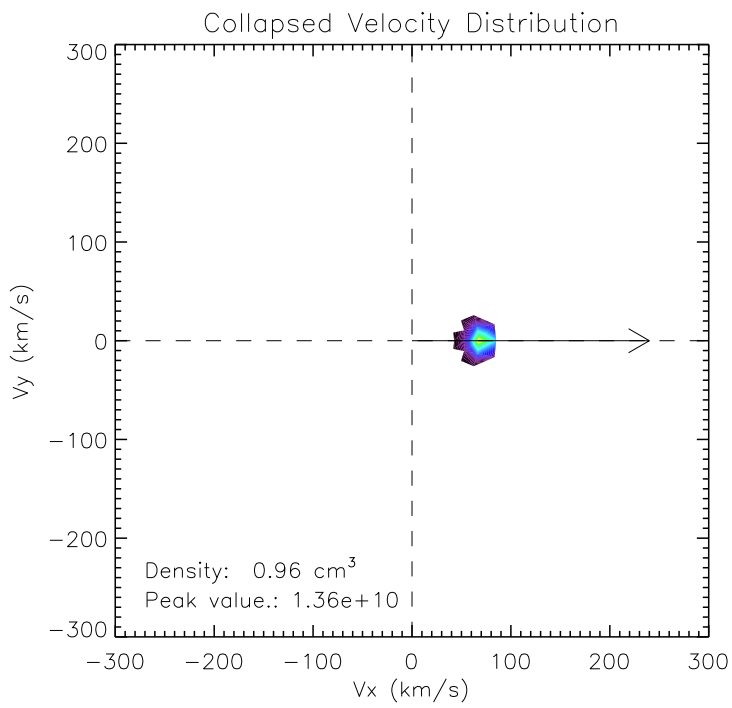

Velocity Distribution
Vx
0.
perp: 250. km/s
para: 250.
11. azimu: 0.
[1.0, 0.0, 0.0]
1.00 cm3
1.15e+07
Vz (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

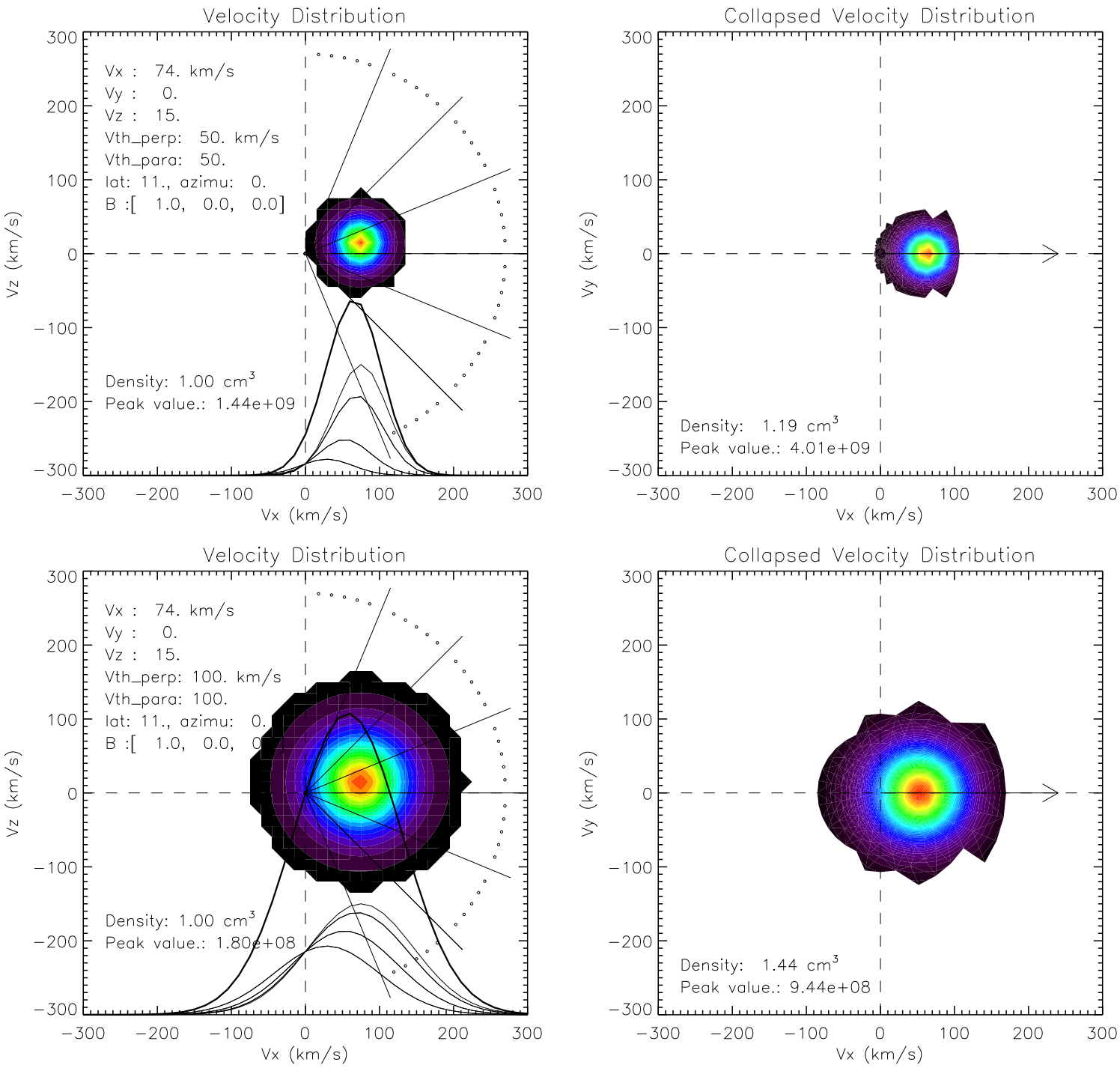

Collapsed Velocity Distribution
Density: 0.60 cm3
Peak value.: 7.88e+07
Vy (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

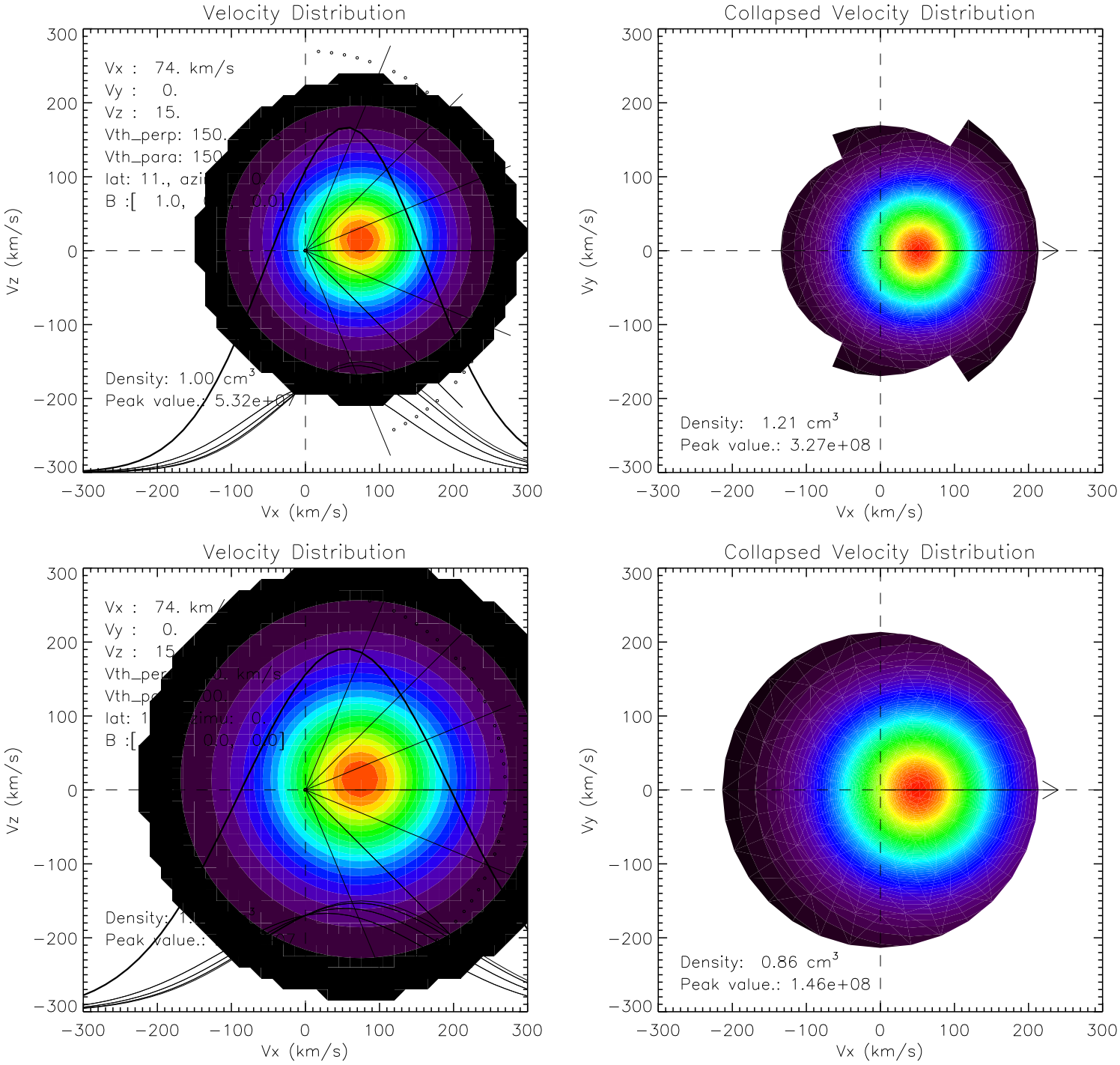

Velocity Distribution
Vx : 49. km/s
Vy : 0.
Vz : 10.
Vth_perp: 300. km/s
Vth_para: 300.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 6.65e+06
Vz (km/s)
Vx (km/s)

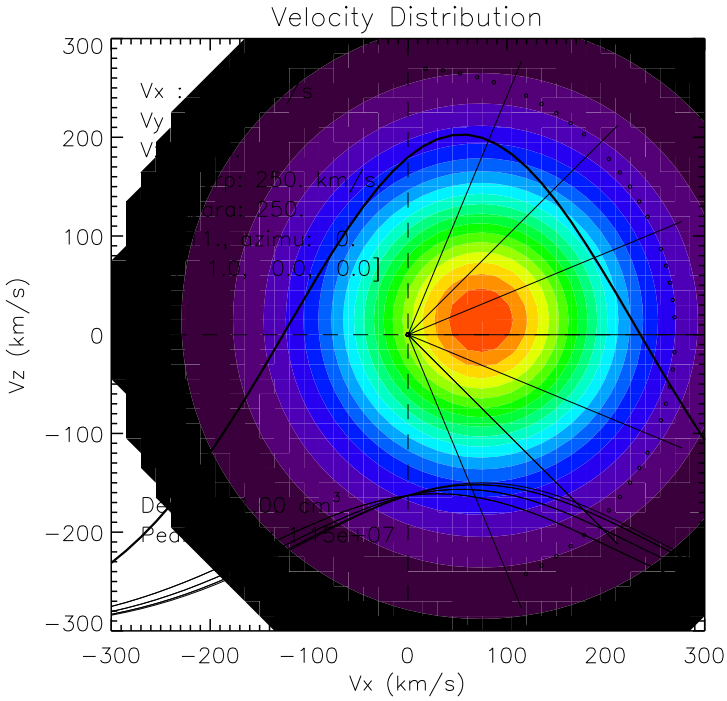

Collapsed Velocity Distribution
Density: 0.40 cm3
Peak value.: 4.59e+07
Vy (km/s)
Vx (km/s)

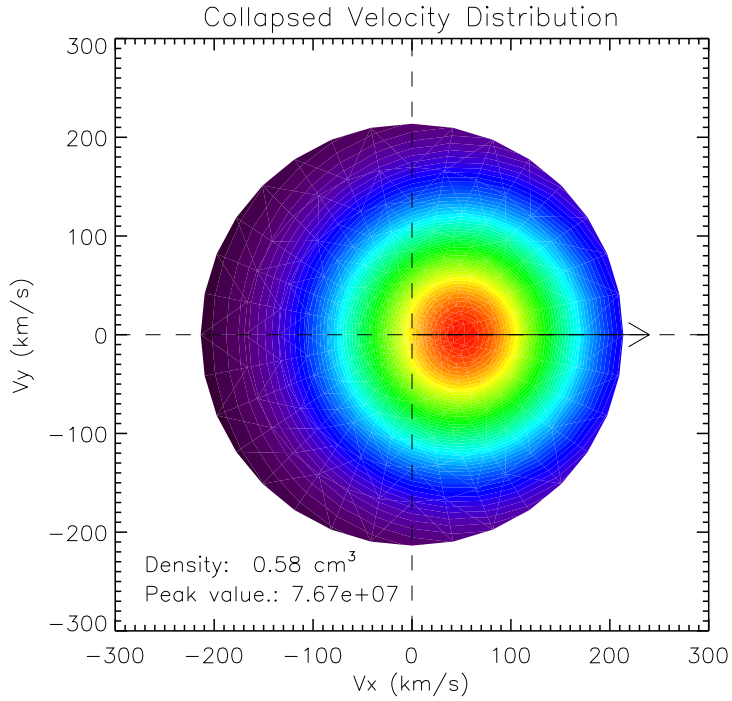

Velocity Distribution
Vx : 74. km/s
Vy : 0.
Vz : 15.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.15e+10
Vz (km/s)
Vx (km/s)

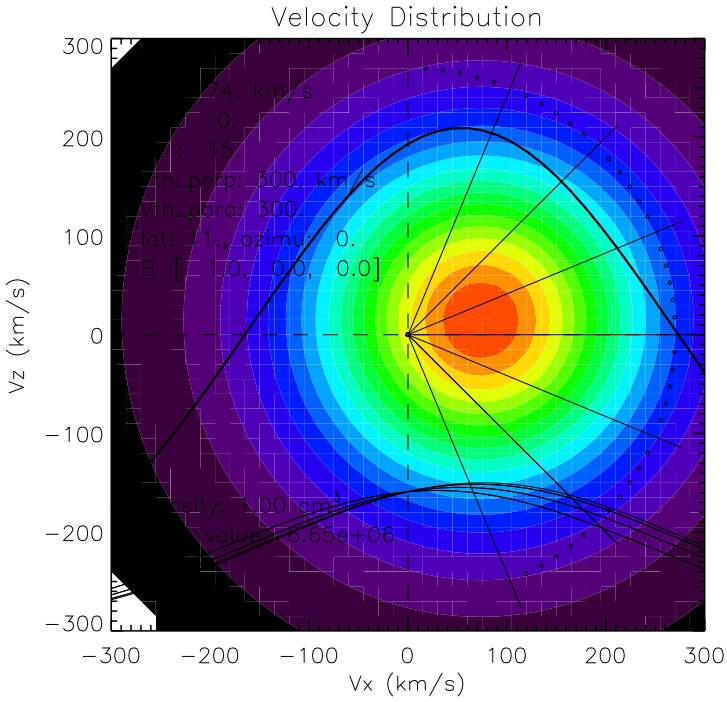

Collapsed Velocity Distribution
Density: 0.96 cm3
Peak value.: 1.36e+10
Vy (km/s)
Vx (km/s)

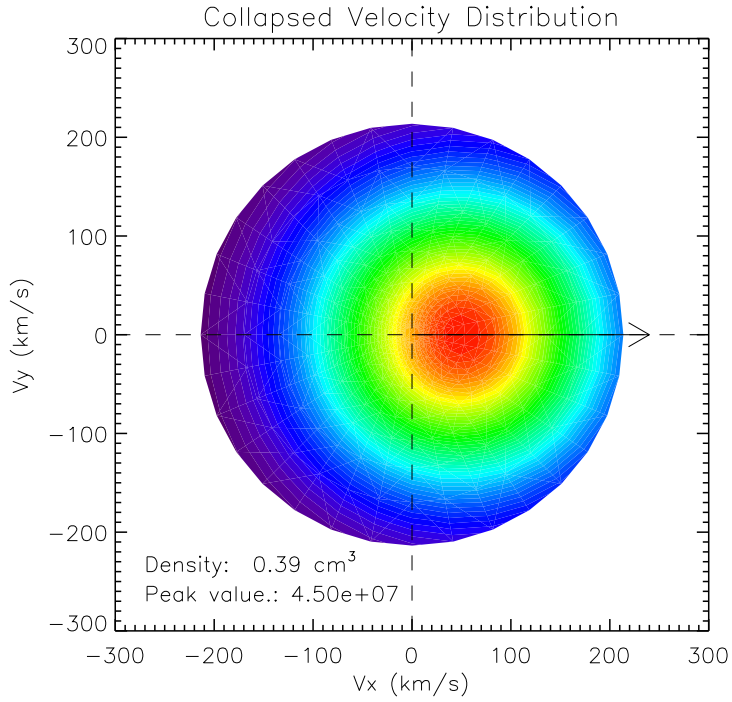

Velocity Distribution
Vx : 74. km/s
Vy : 0.
Vz : 15.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.44e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.19 cm3
Peak value.: 4.01e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 74. km/s
Vy : 0.
Vz : 15.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0
Density: 1.00 cm3
Peak value.: 1.80e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.44 cm3
Peak value.: 9.44e+08
Vy (km/s)
Vx (km/s)

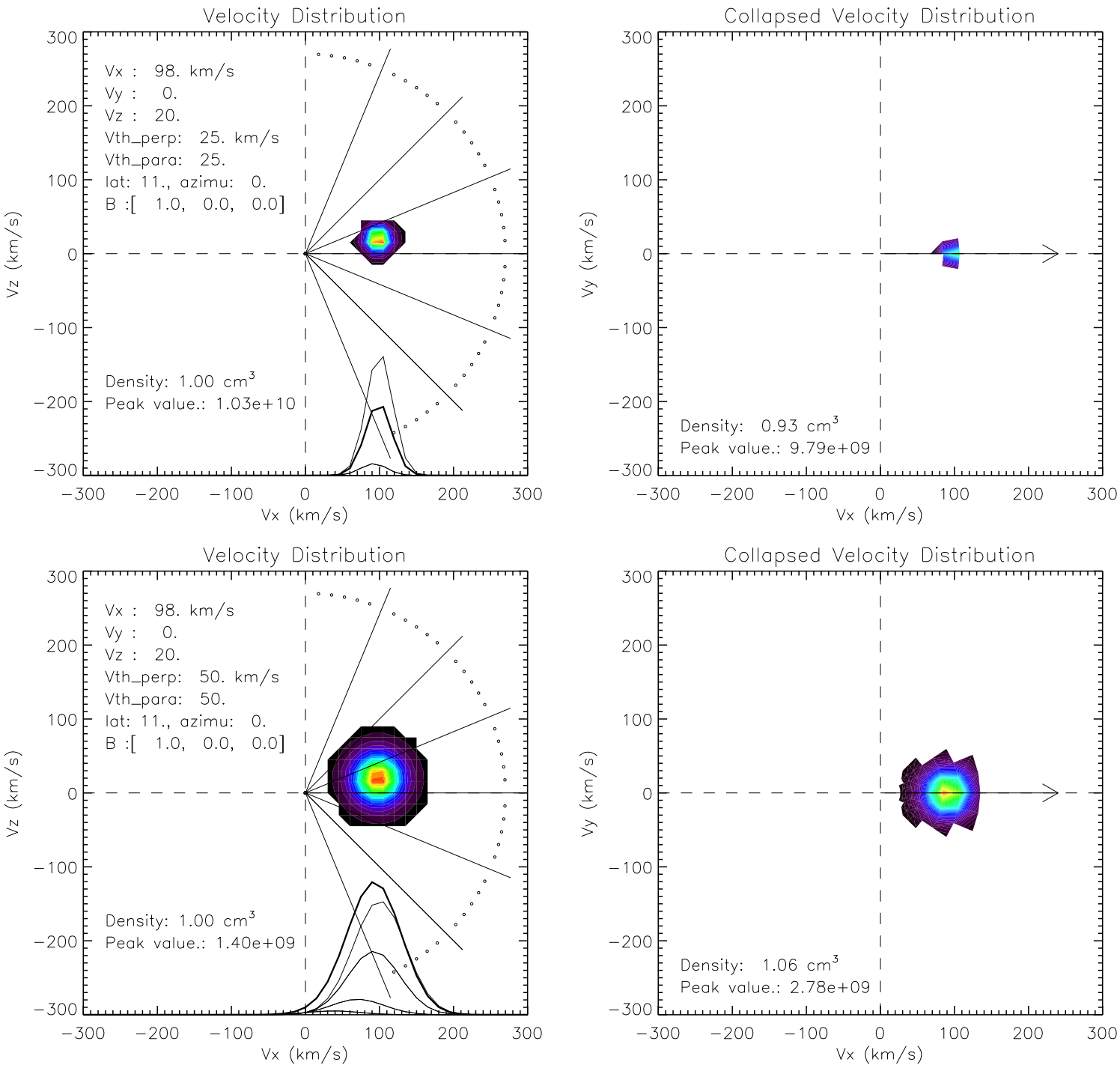

Velocity Distribution
Vx : 74. km/s
Vy : 0.
Vz : 15.
Vth_perp: 150.
Vth_para: 150
lat: 11., azi
B :[1.0,
Density: 1.00 cm3
Peak value.: 5.32e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.21 cm3
Peak value.: 3.27e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 74. km/
Vy : 0.
Vz : 15
Vth_pe
Vth_p
lat: 1
B :[
Density: 1.
Peak value.:
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.86 cm3
Peak value.: 1.46e+08
Vy (km/s)
Vx (km/s)

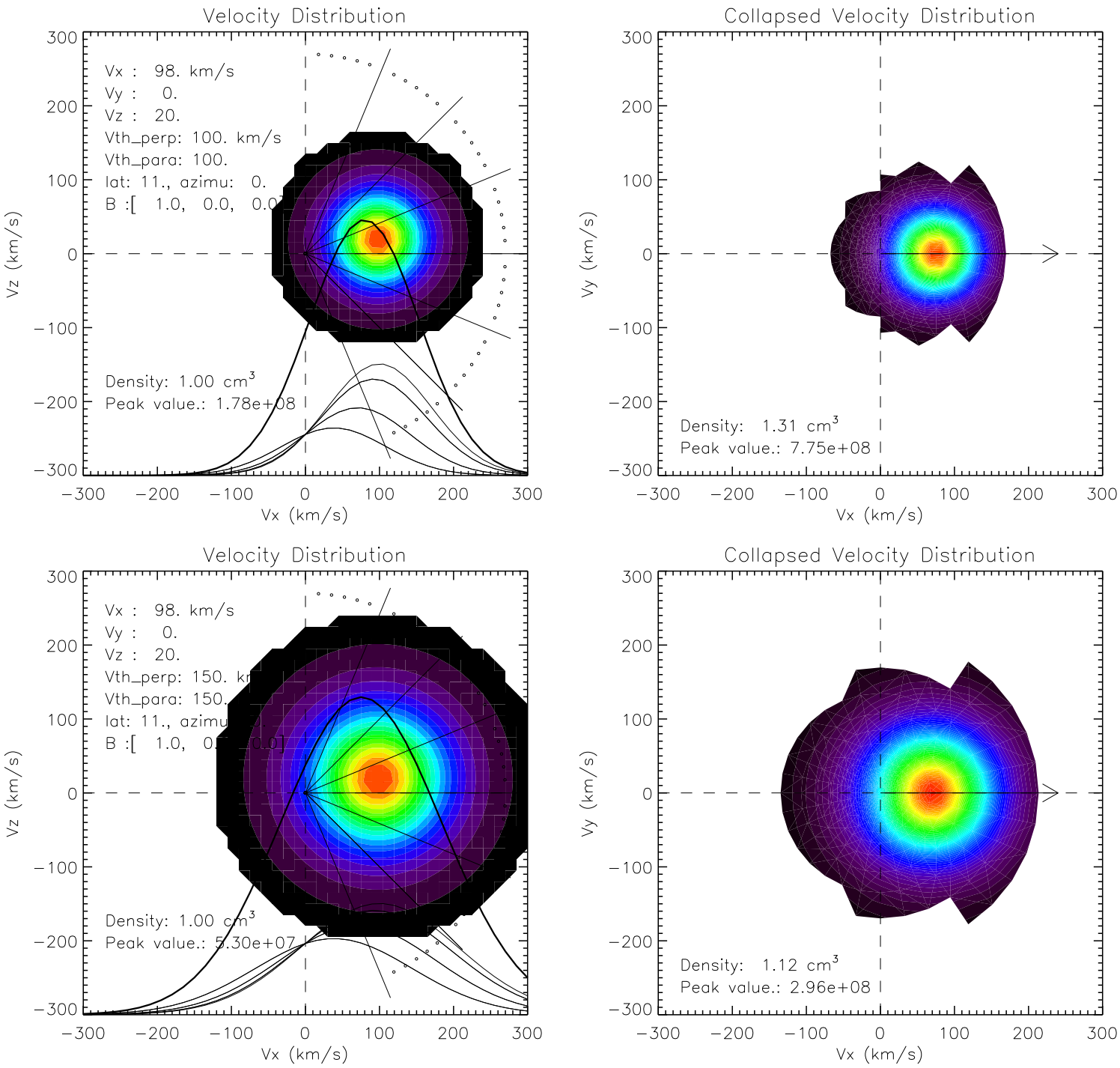

Velocity Distribution
Vx (km/s)
Vz (km/s)

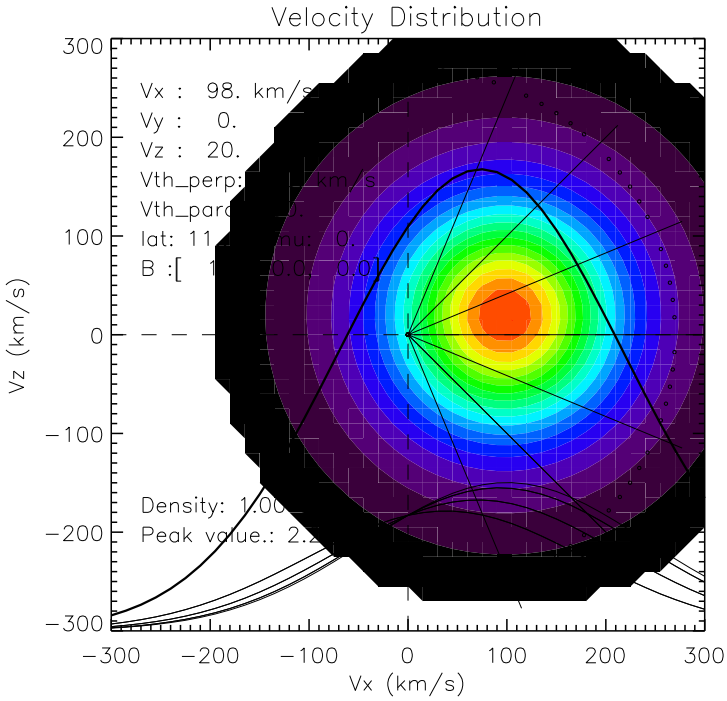

Collapsed Velocity Distribution
Density: 0.58 cm^3
Peak value.: 7.67e+07
Vx (km/s)
Vy (km/s)

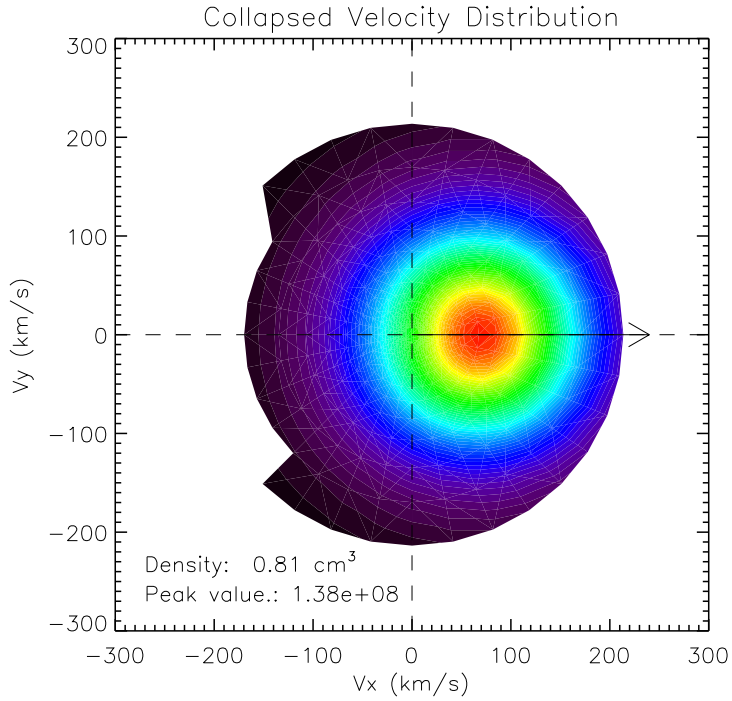

Velocity Distribution
Vx (km/s)
Vz (km/s)

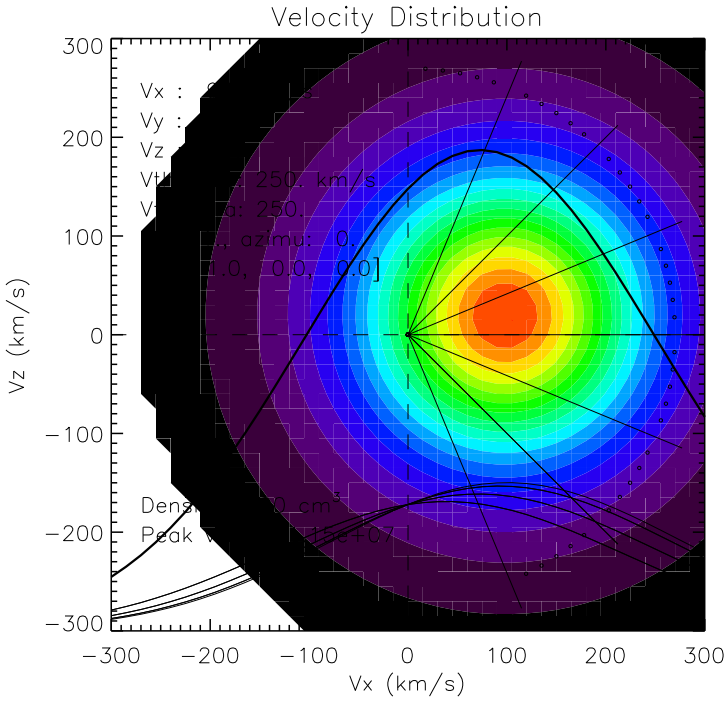

Collapsed Velocity Distribution
Density: 0.39 cm^3
Peak value.: 4.50e+07
Vx (km/s)
Vy (km/s)

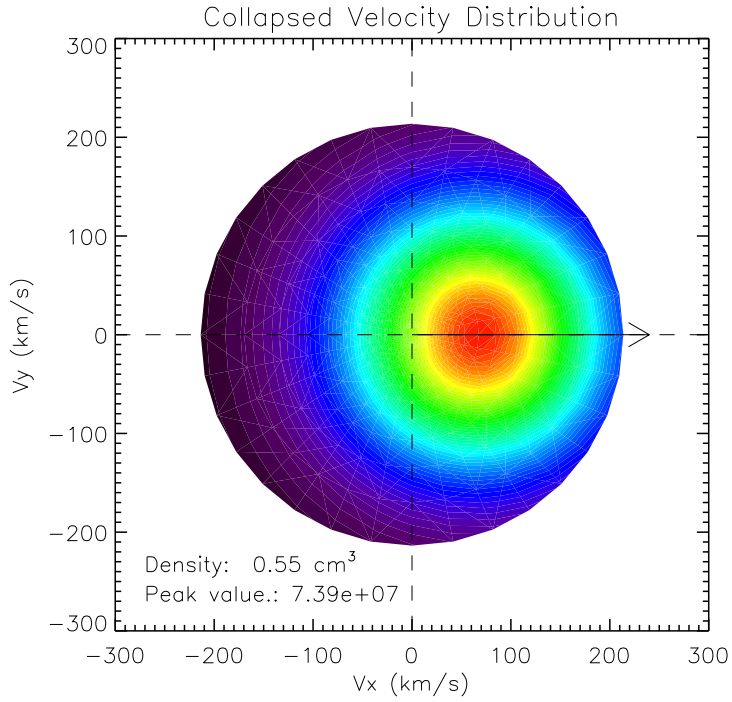

Velocity Distribution
Vx : 98. km/s
Vy : 0.
Vz : 20.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.03e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.93 cm3
Peak value.: 9.79e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 98. km/s
Vy : 0.
Vz : 20.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.40e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.06 cm3
Peak value.: 2.78e+09
Vy (km/s)
Vx (km/s)

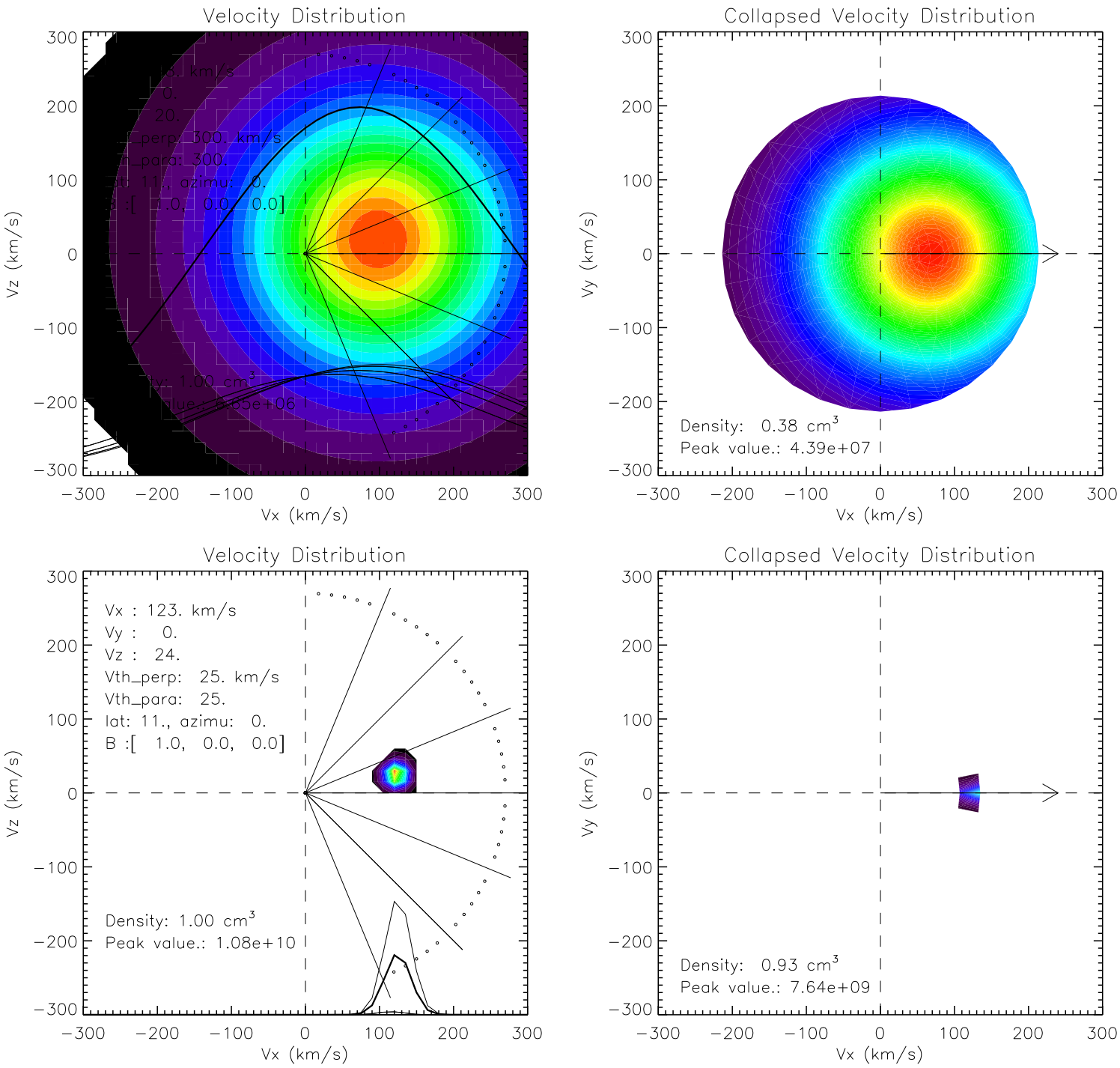

Velocity Distribution
Vx : 98. km/s
Vy : 0.
Vz : 20.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.78e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.31 cm3
Peak value.: 7.75e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 98. km/s
Vy : 0.
Vz : 20.
Vth_perp: 150. km
Vth_para: 150.
lat: 11., azimu
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 5.30e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.12 cm3
Peak value.: 2.96e+08
Vy (km/s)
Vx (km/s)

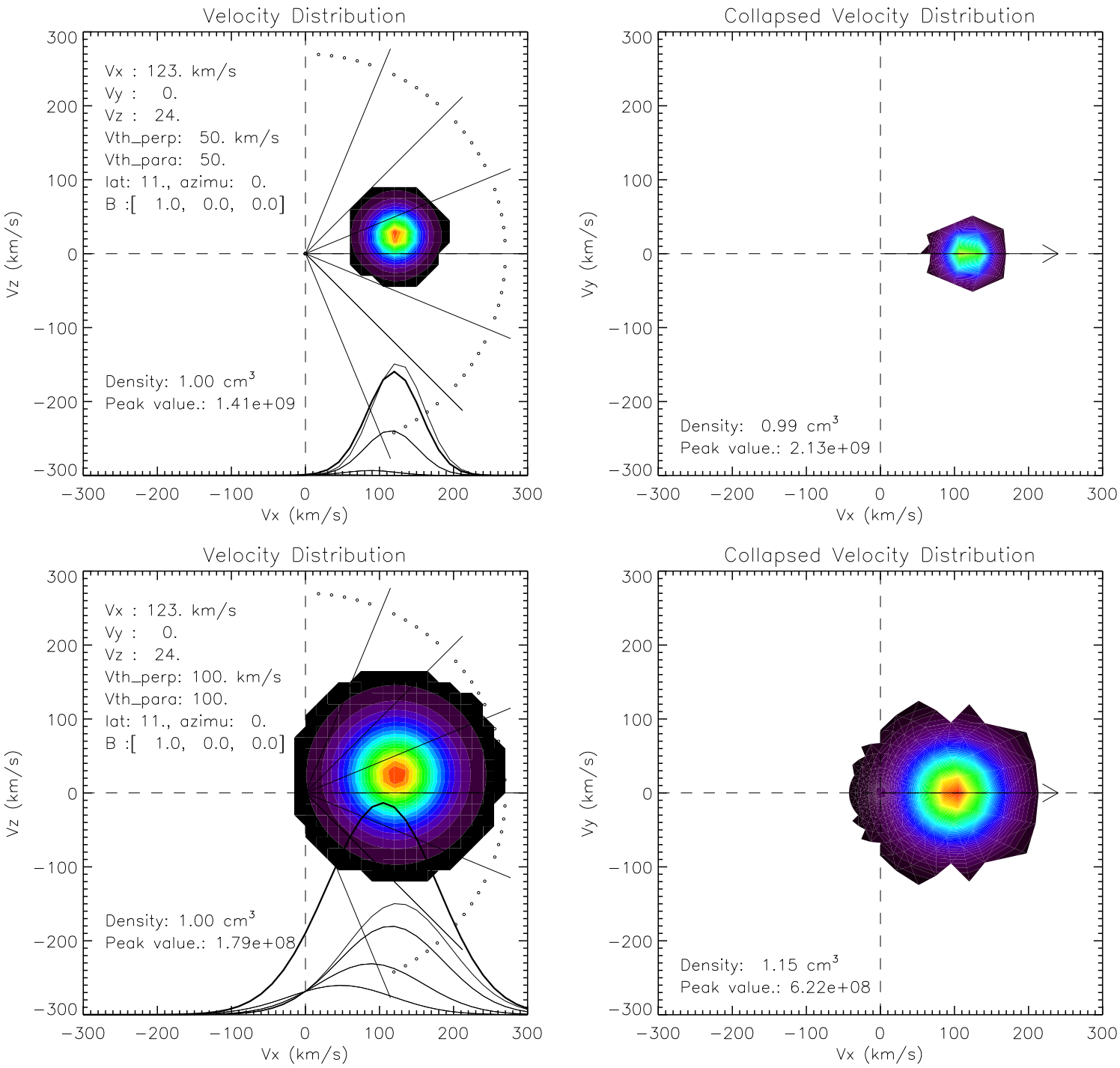

Velocity Distribution
Vx : 98. km/s
Vy : 0.
Vz : 20.
Vth_perp:
Vth_para
lat: 11
azimu: 0.
B :[1 0.0, 0.0]
Density: 1.00
Peak value.: 2.2
Vz (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

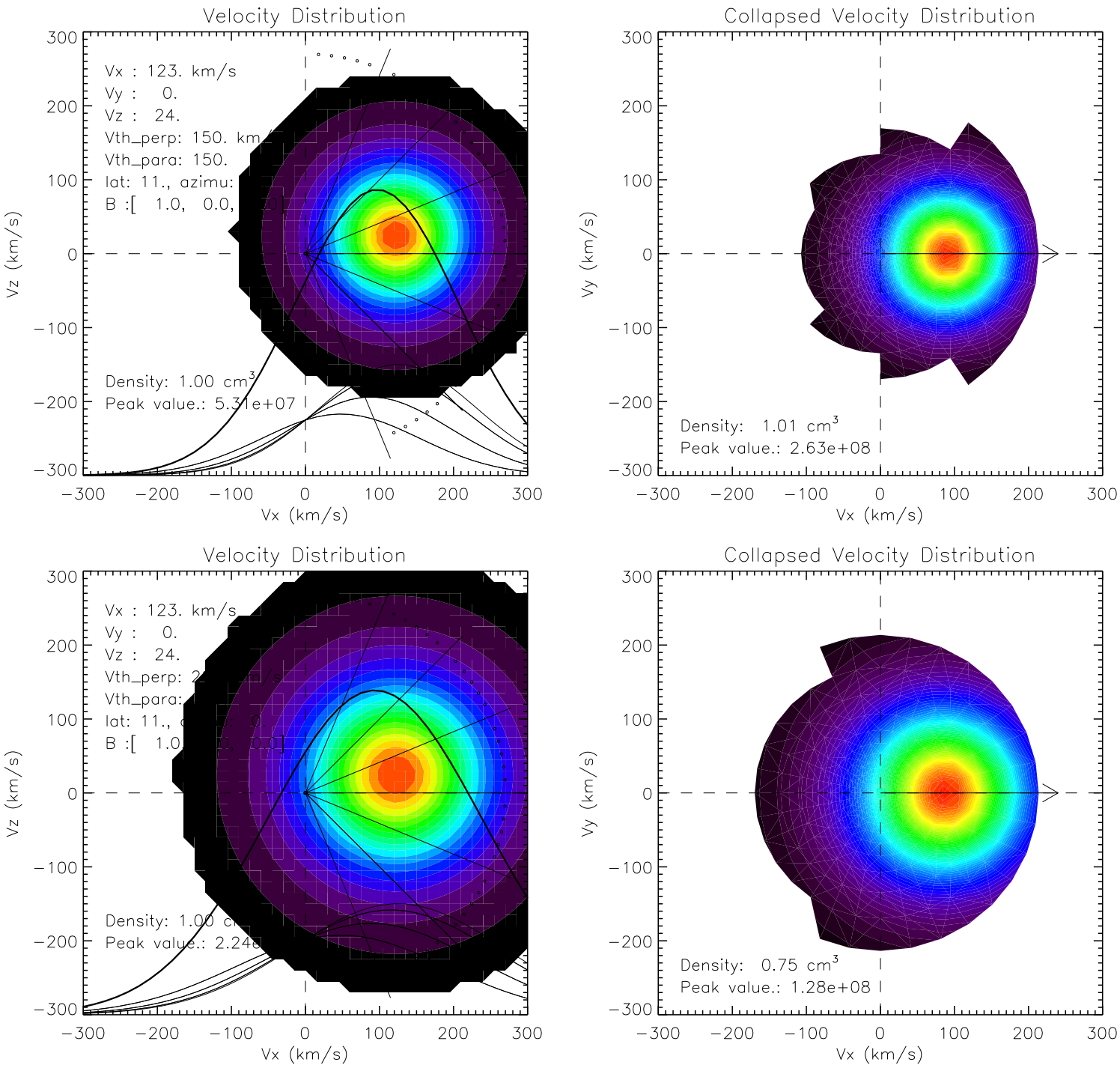

Collapsed Velocity Distribution
Density: 0.81 cm^3
Peak value.: 1.38e+08
Vy (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

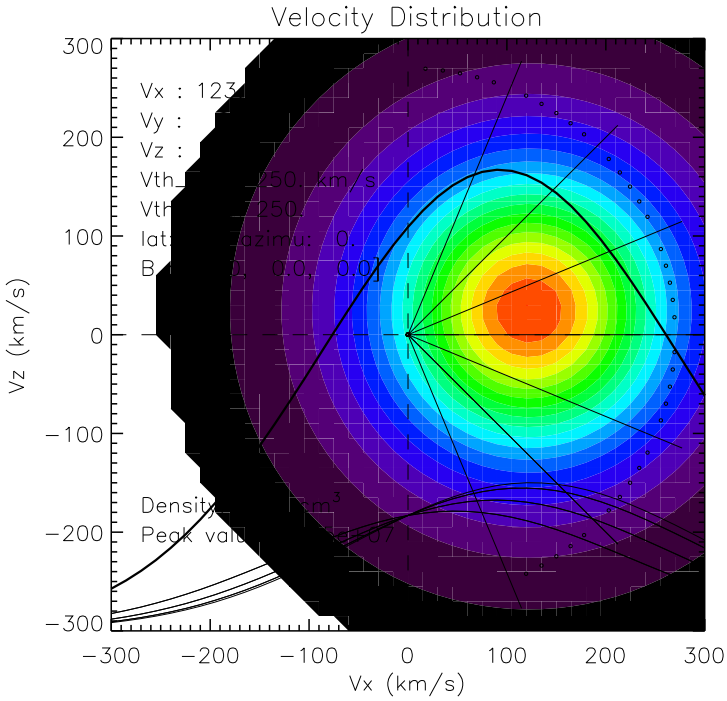

Velocity Distribution
Vx :
Vy :
Vz
Vth 250. km/s
Vpa: 250.
azimu: 0.
1.0, 0.0, 0.0]
Dens 0 cm^3
Peak 15e+07
Vz (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

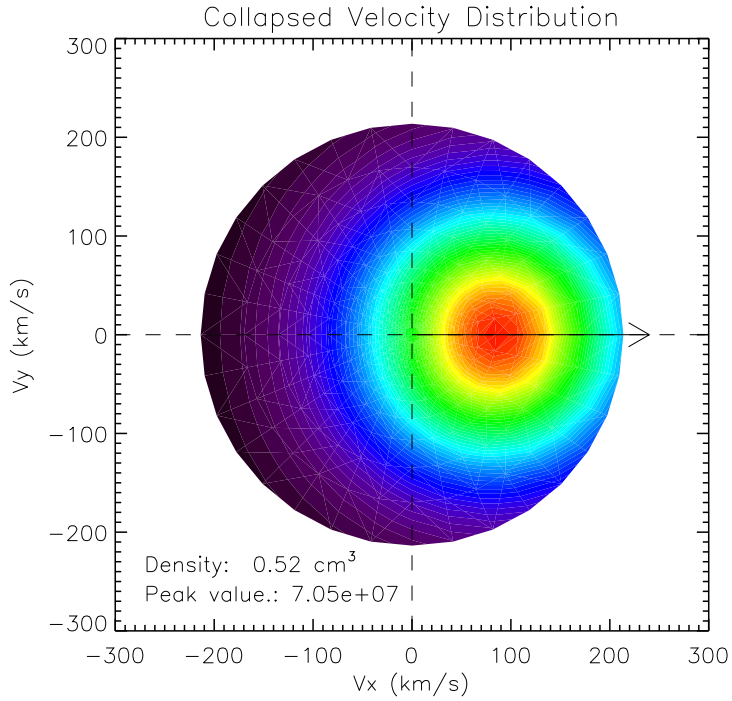

Collapsed Velocity Distribution
Density: 0.55 cm^3
Peak value.: 7.39e+07
Vy (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

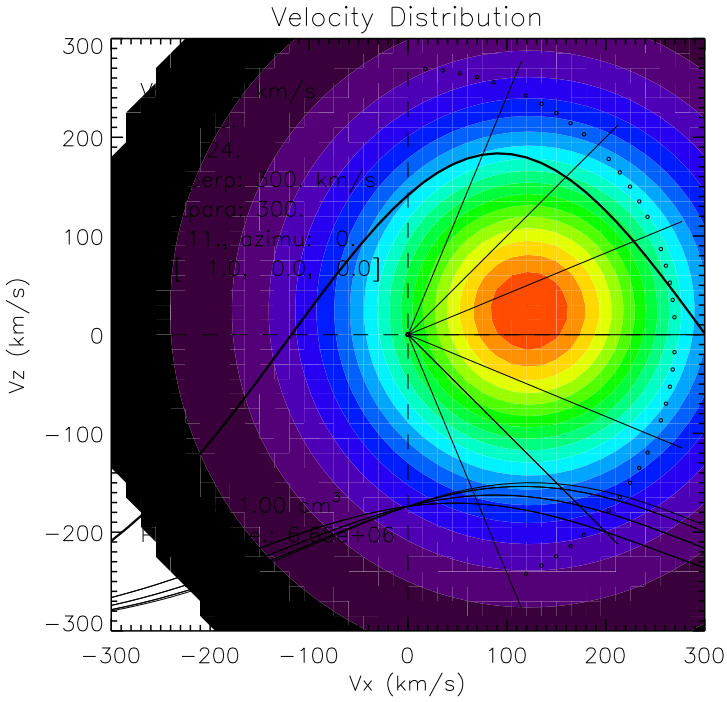

Velocity Distribution
Vx (km/s)
Vz (km/s)
Collapsed Velocity Distribution
Vx (km/s)
Vy (km/s)
Density: 0.38 cm3
Peak value.: 4.39e+07
Velocity Distribution
Vx : 123. km/s
Vy : 0.
Vz : 24.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.08e+10
Vx (km/s)
Vz (km/s)
Collapsed Velocity Distribution
Vx (km/s)
Vy (km/s)
Density: 0.93 cm3
Peak value.: 7.64e+09

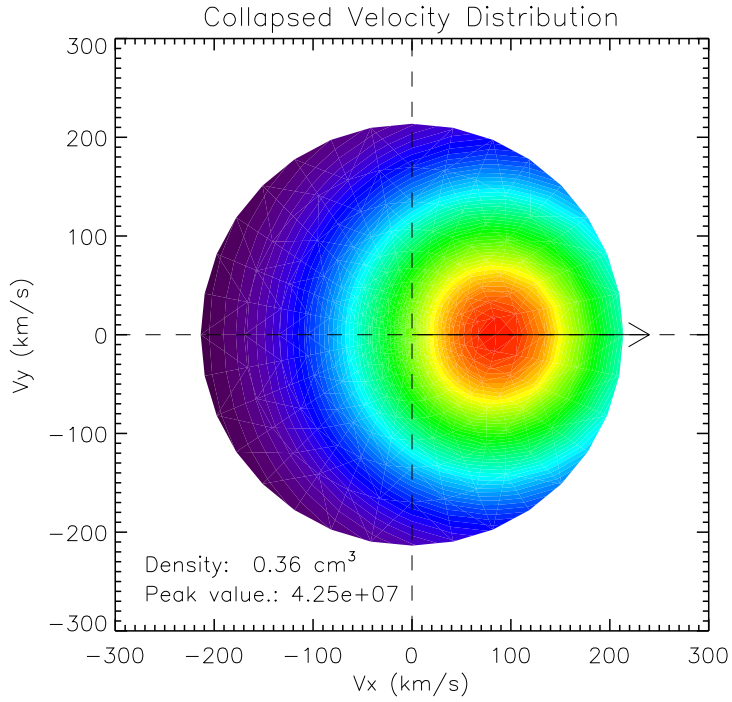

Velocity Distribution
Vx : 123. km/s
Vy : 0.
Vz : 24.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.41e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.99 cm3
Peak value.: 2.13e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 123. km/s
Vy : 0.
Vz : 24.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.15 cm3
Peak value.: 6.22e+08
Vy (km/s)
Vx (km/s)

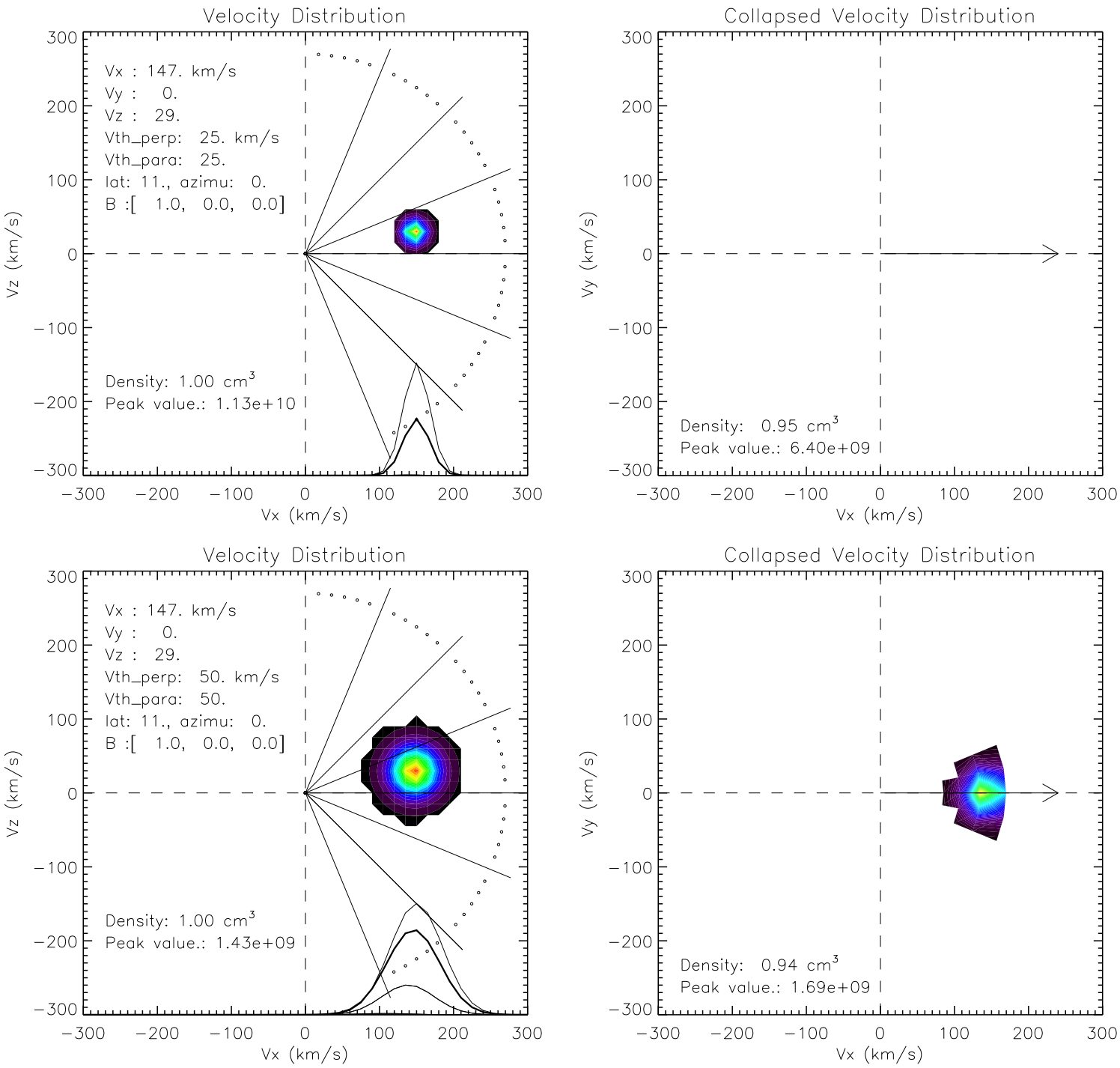

Velocity Distribution
Vx : 123. km/s
Vy : 0.
Vz : 24.
Vth_perp: 150. km
Vth_para: 150.
lat: 11., azimu:
B :[1.0, 0.0,
Density: 1.00 cm3
Peak value.: 5.31e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 1.01 cm3
Peak value.: 2.63e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 123. km/s
Vy : 0.
Vz : 24.
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.75 cm3
Peak value.: 1.28e+08
Vy (km/s)
Vx (km/s)

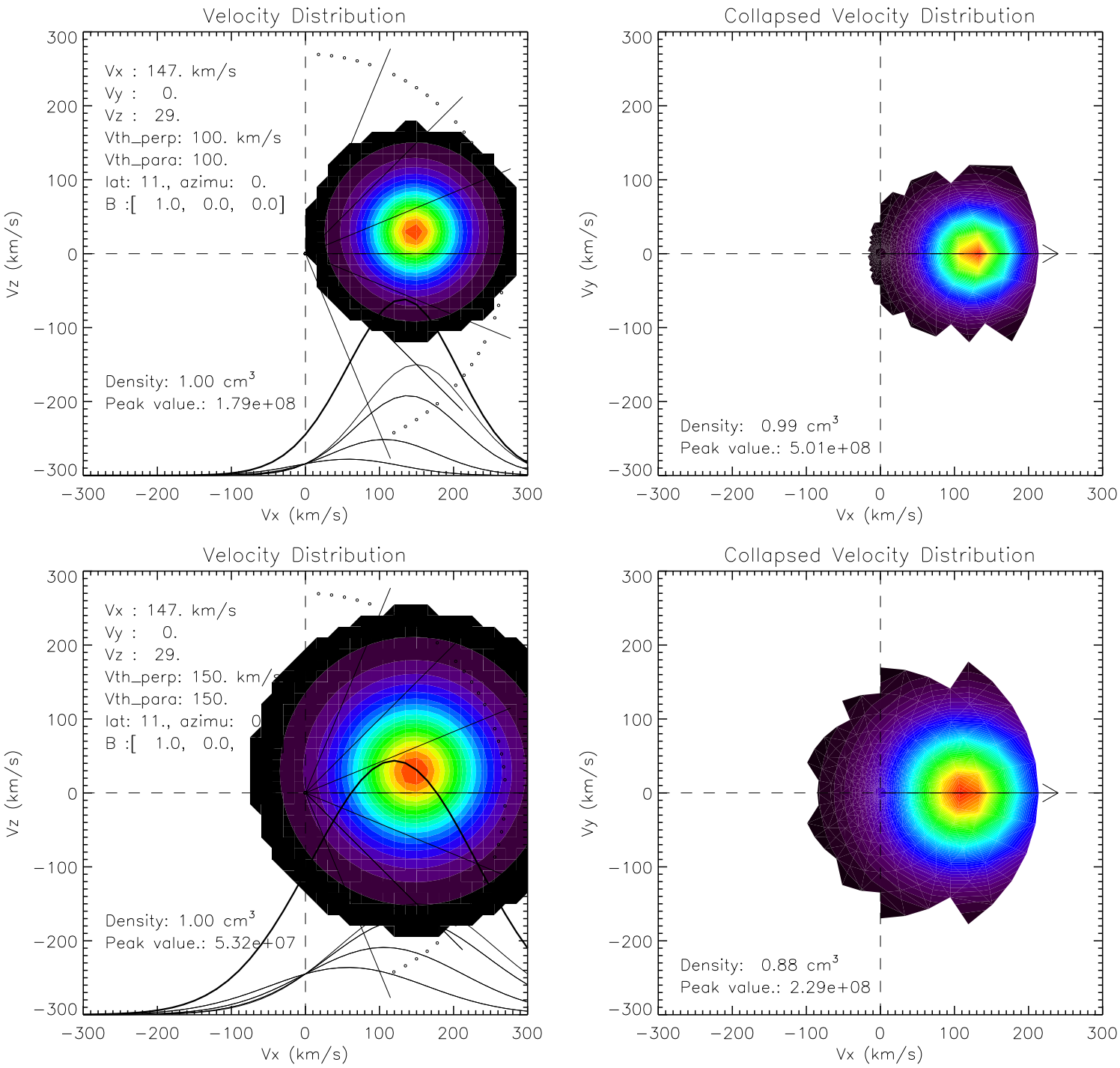

Velocity Distribution
Vx : 123
Vy :
Vz :
Vth
Vth
lat
B
Density
Peak val
Vz (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

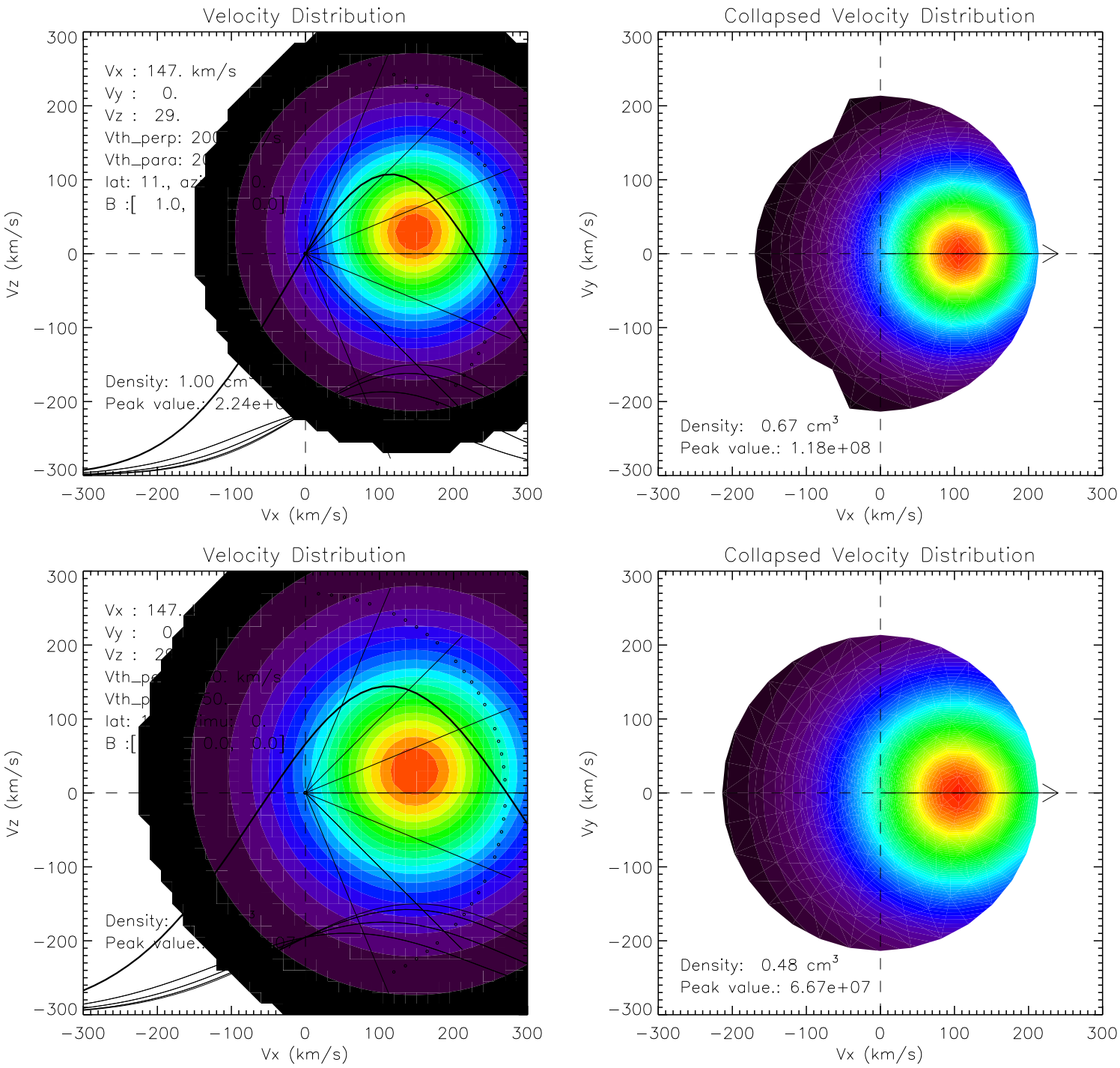

Collapsed Velocity Distribution
Density: 0.52 cm^3
Peak value.: 7.05e+07
Vy (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

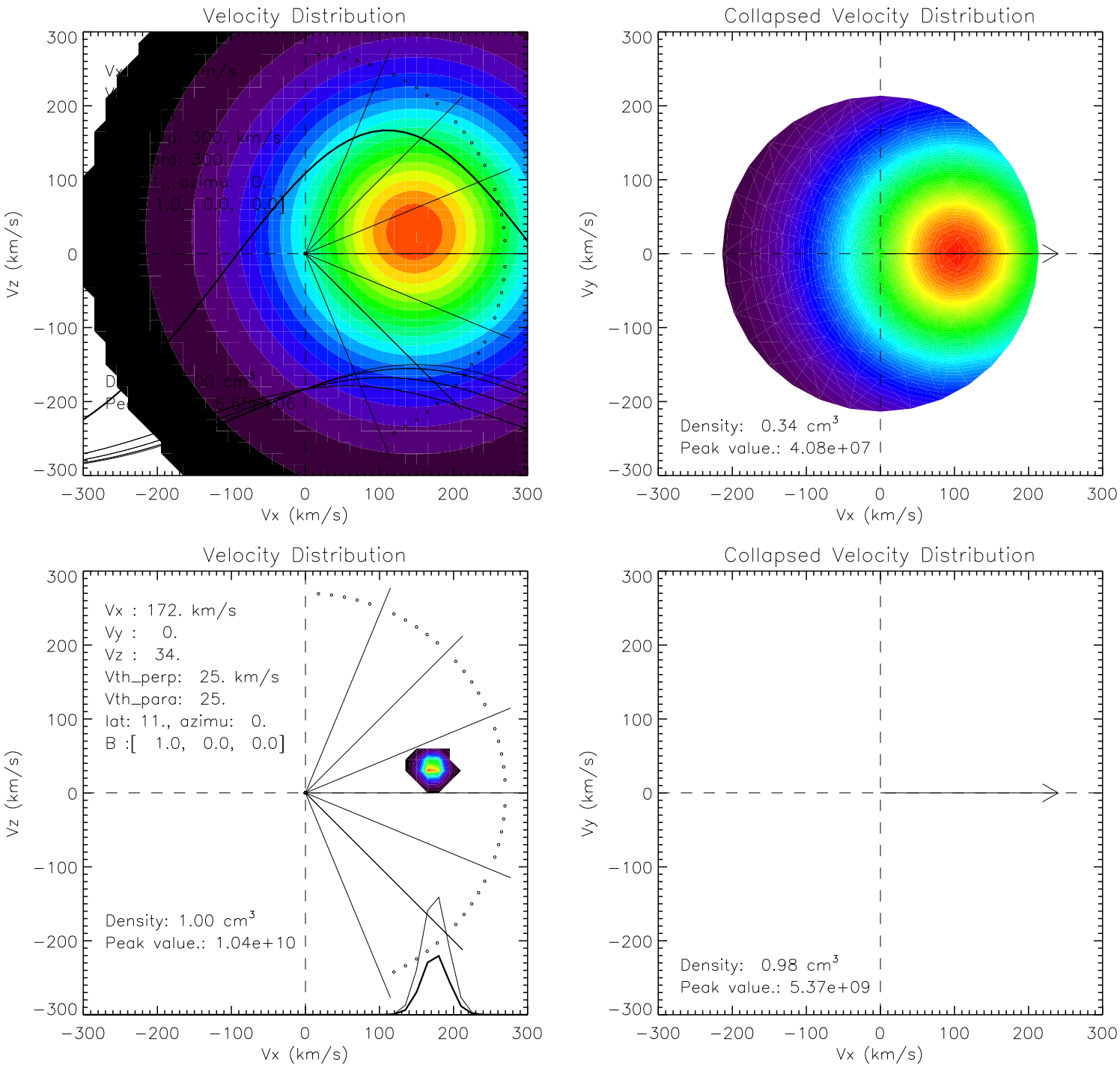

Velocity Distribution
Vz (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

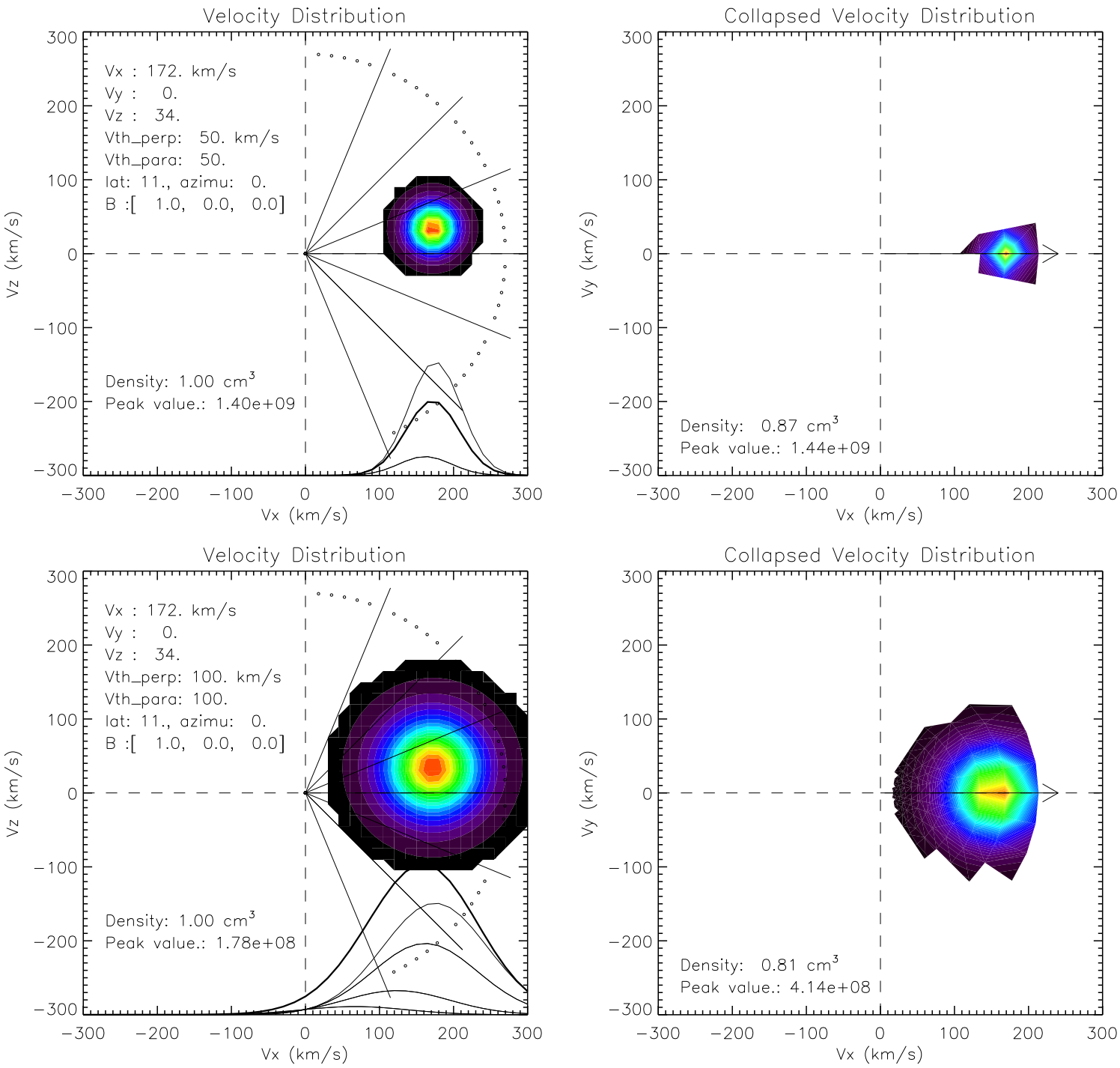

Collapsed Velocity Distribution
Density: 0.36 cm^3
Peak value.: 4.25e+07
Vy (km/s)
Vx (km/s)
300
200
100
0
−100
−200
−300

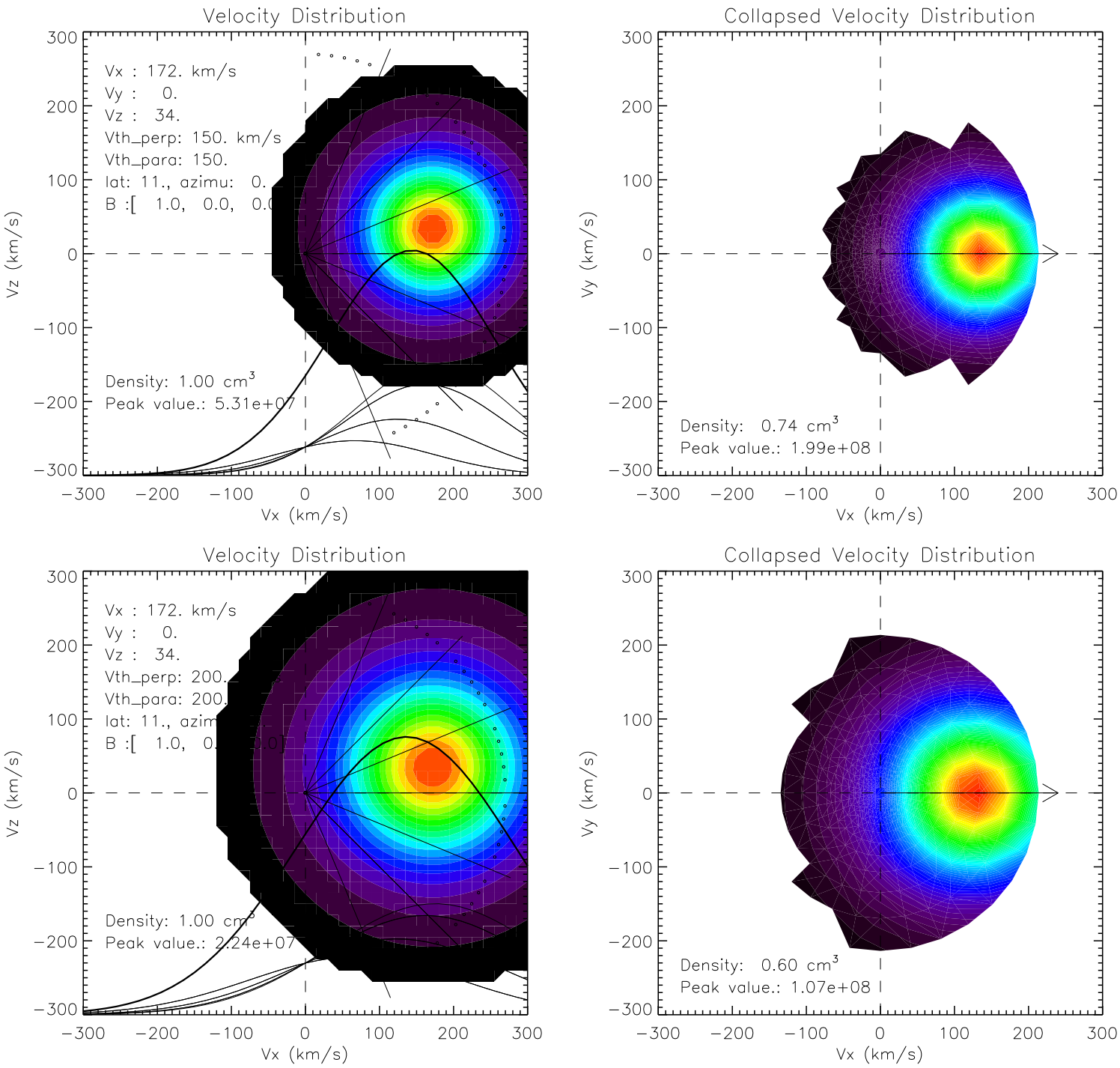

Velocity Distribution
Vx : 147. km/s
Vy : 0.
Vz : 29.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.13e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.95 cm3
Peak value.: 6.40e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 147. km/s
Vy : 0.
Vz : 29.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.43e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.94 cm3
Peak value.: 1.69e+09
Vy (km/s)
Vx (km/s)

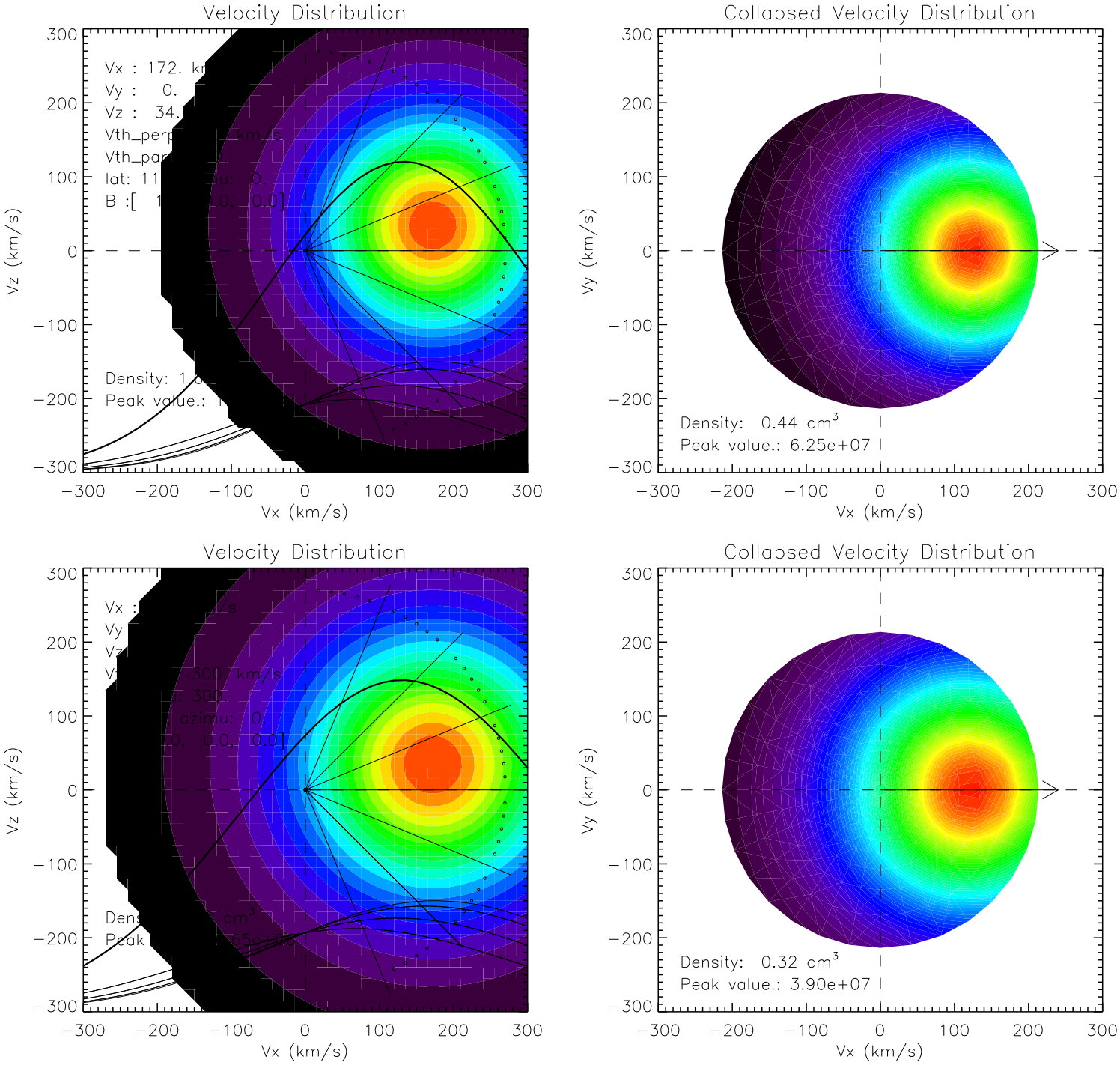

Velocity Distribution
Vx : 147. km/s
Vy : 0.
Vz : 29.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.99 cm3
Peak value.: 5.01e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 147. km/s
Vy : 0.
Vz : 29.
Vth_perp: 150. km/s
Vth_para: 150.
lat: 11., azimu: 0
B :[1.0, 0.0,
Density: 1.00 cm3
Peak value.: 5.32e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.88 cm3
Peak value.: 2.29e+08
Vy (km/s)
Vx (km/s)

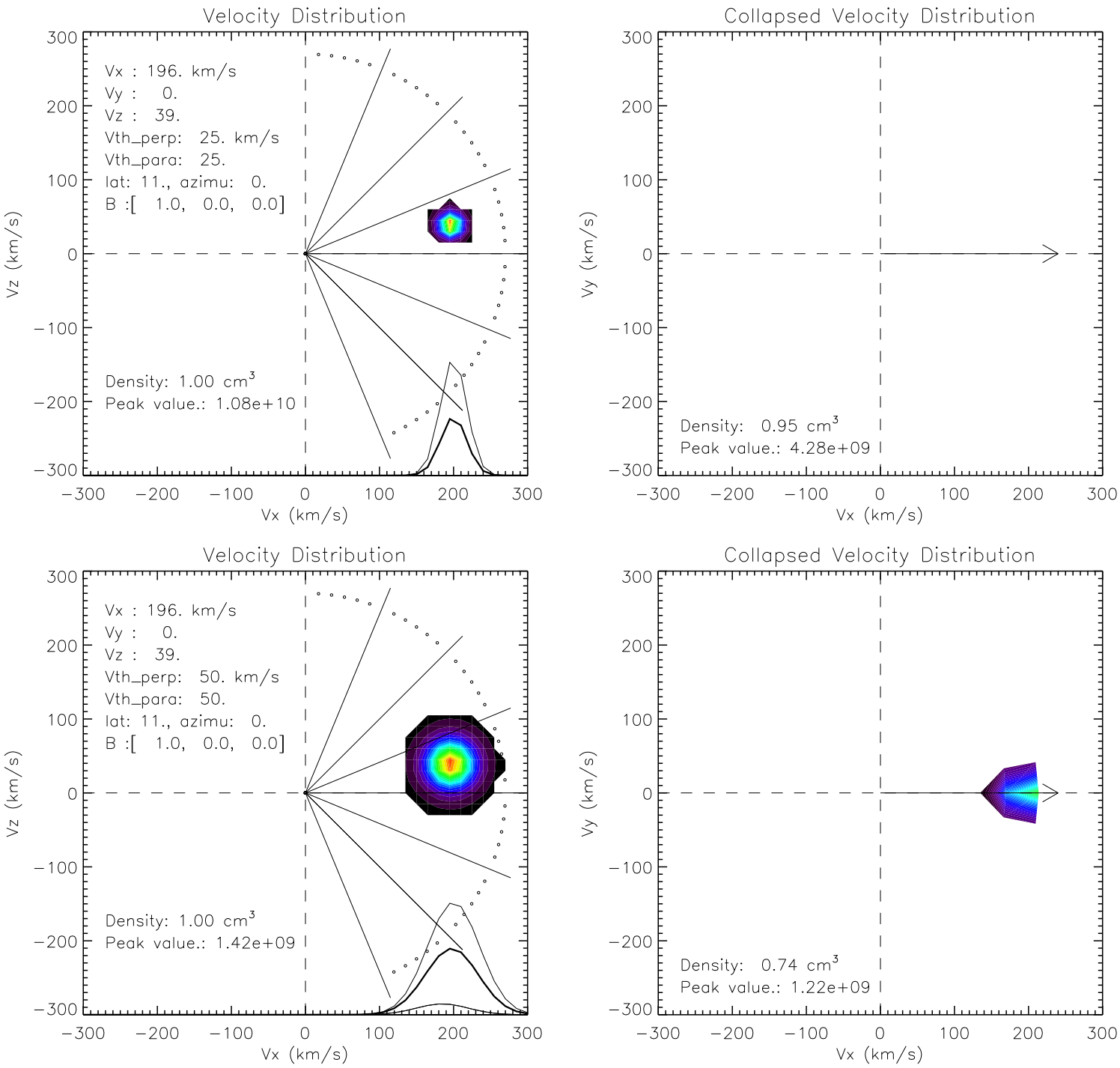

Velocity Distribution
Vx : 147. km/s
Vy : 0.
Vz : 29.
Vth_perp: 200
Vth_para: 2
lat: 11., az
B :[1.0,
Density: 1.00 cm
Peak value.: 2.24e+
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.67 cm^3
Peak value.: 1.18e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 147.
Vy : 0
Vz : 2
Vth_p
Vth_p
lat:
B :[
Density:
Peak value.
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.48 cm^3
Peak value.: 6.67e+07
Vy (km/s)
Vx (km/s)

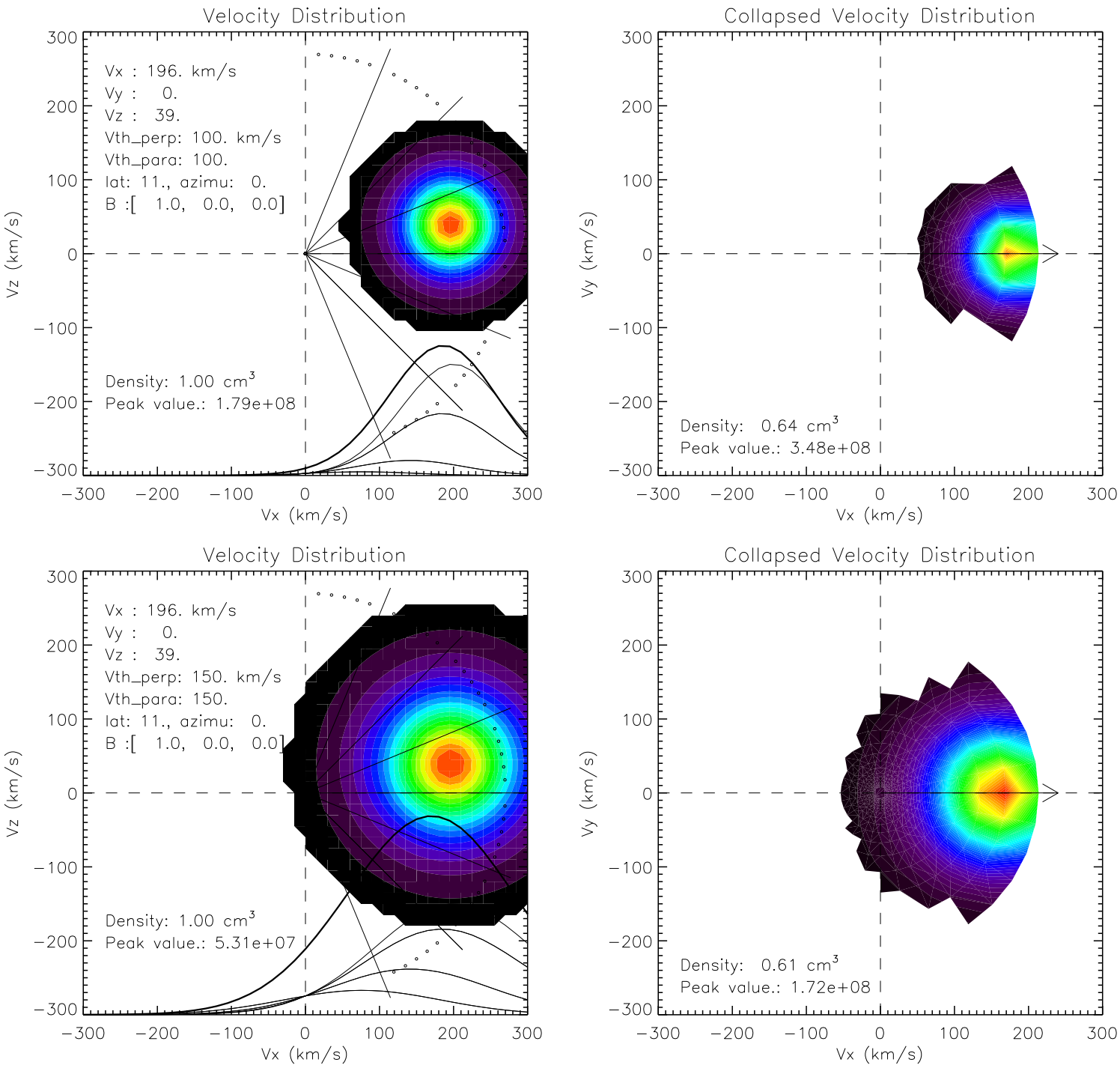

Velocity Distribution
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Vy (km/s)
Vx (km/s)
Density: 0.34 cm3
Peak value.: 4.08e+07
Velocity Distribution
Vx : 172. km/s
Vy : 0.
Vz : 34.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.04e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Vy (km/s)
Vx (km/s)
Density: 0.98 cm3
Peak value.: 5.37e+09

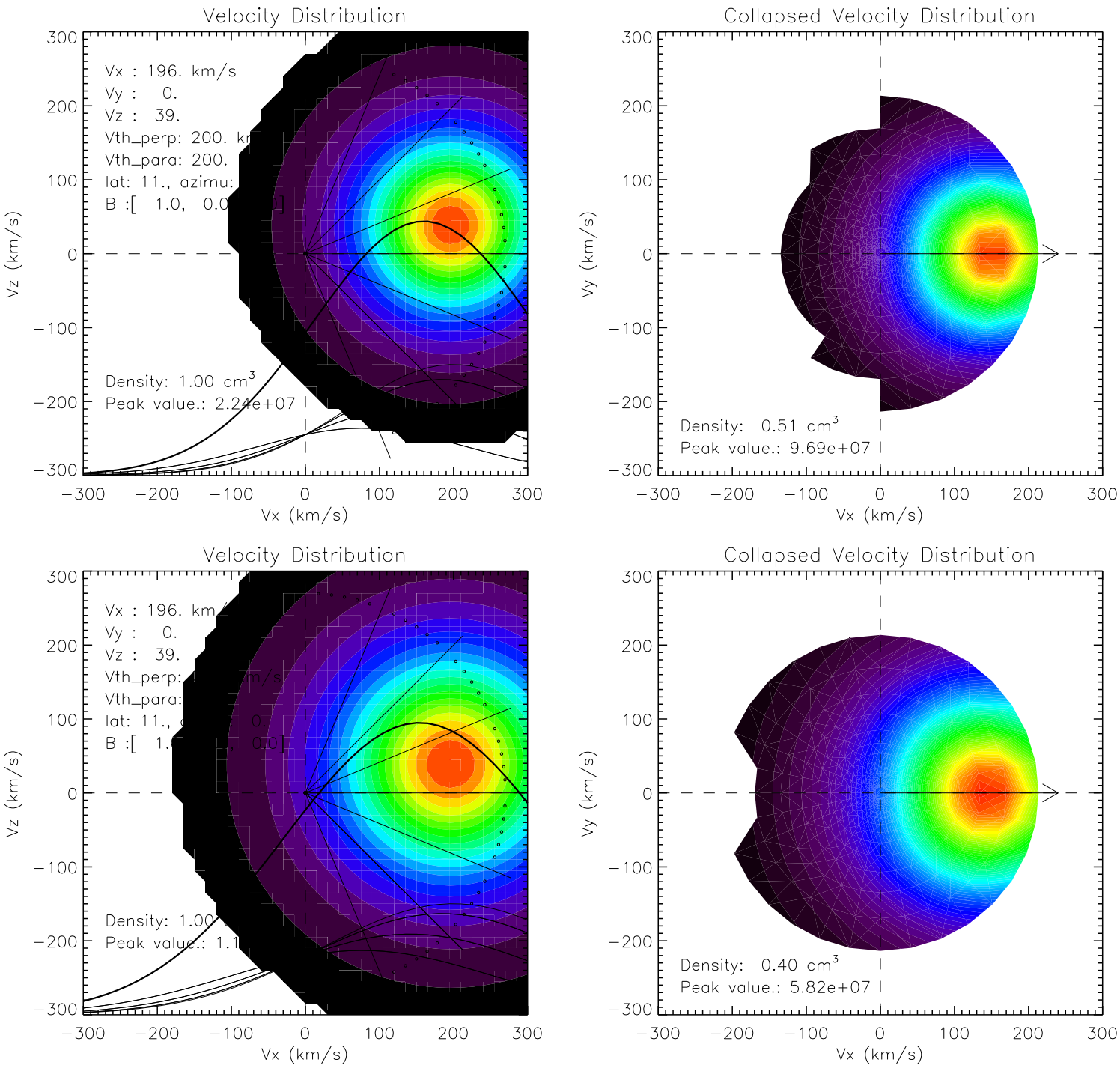

Velocity Distribution
Vx : 172. km/s
Vy : 0.
Vz : 34.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.40e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.87 cm3
Peak value.: 1.44e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 172. km/s
Vy : 0.
Vz : 34.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.78e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.81 cm3
Peak value.: 4.14e+08
Vy (km/s)
Vx (km/s)

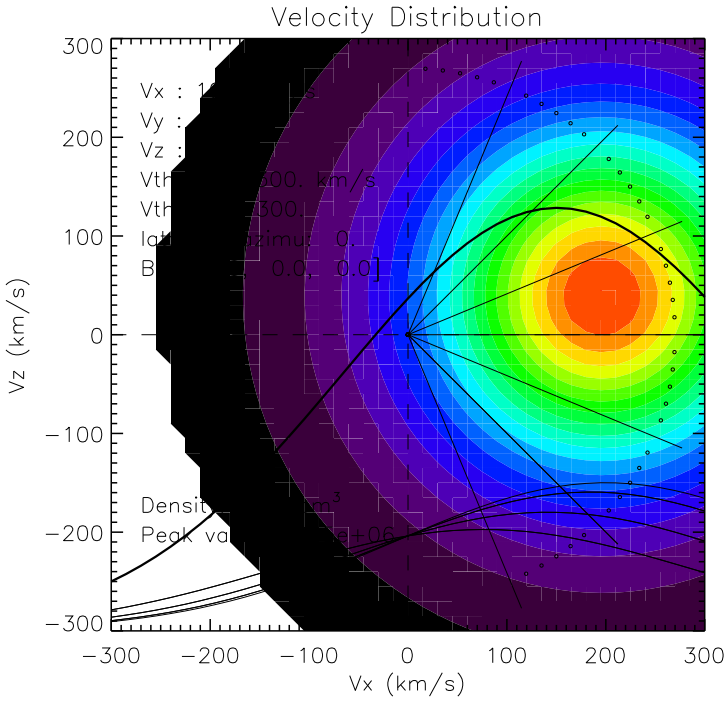

Velocity Distribution
Vx : 172. km/s
Vy : 0.
Vz : 34.
Vth_perp: 150. km/s
Vth_para: 150.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0
Density: 1.00 cm3
Peak value.: 5.31e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.74 cm3
Peak value.: 1.99e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 172. km/s
Vy : 0.
Vz : 34.
Vth_perp: 200.
Vth_para: 200.
lat: 11., azim
B :[1.0, 0.
Density: 1.00 cm3
Peak value.: 2.24e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.60 cm3
Peak value.: 1.07e+08
Vy (km/s)
Vx (km/s)

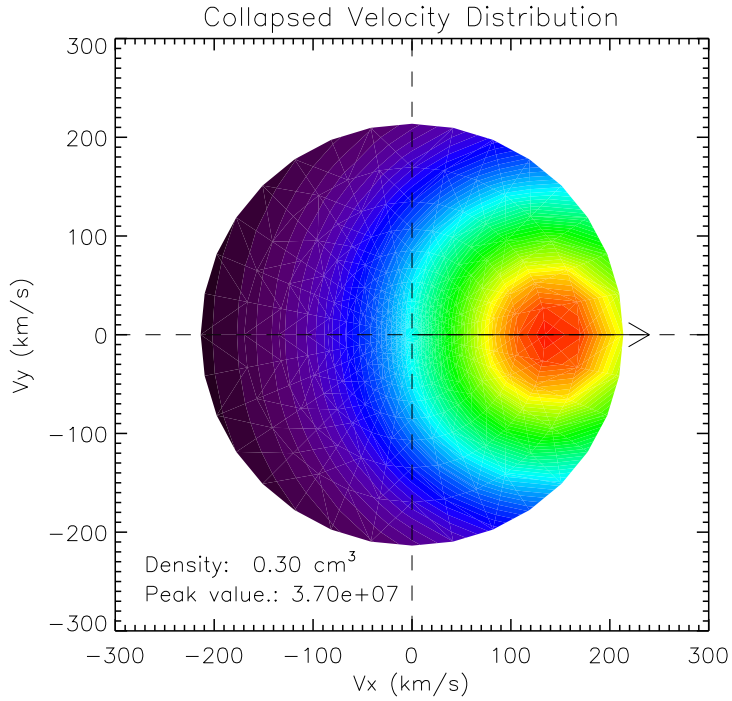

Velocity Distribution
Vx : 172. km
Vy : 0.
Vz : 34.
Vth_perp km/s
Vth_par
lat: 11 azimu: 0.
B :[1 0.0, 0.0]
Density: 1
Peak value.: 1
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.44 cm^3
Peak value.: 6.25e+07
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx :
Vy
Vz
V 300. km/s
: 300.
azimu: 0.
0.0, 0.0, 0.0]
Den cm^3
Peak 65e+
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.32 cm^3
Peak value.: 3.90e+07
Vy (km/s)
Vx (km/s)

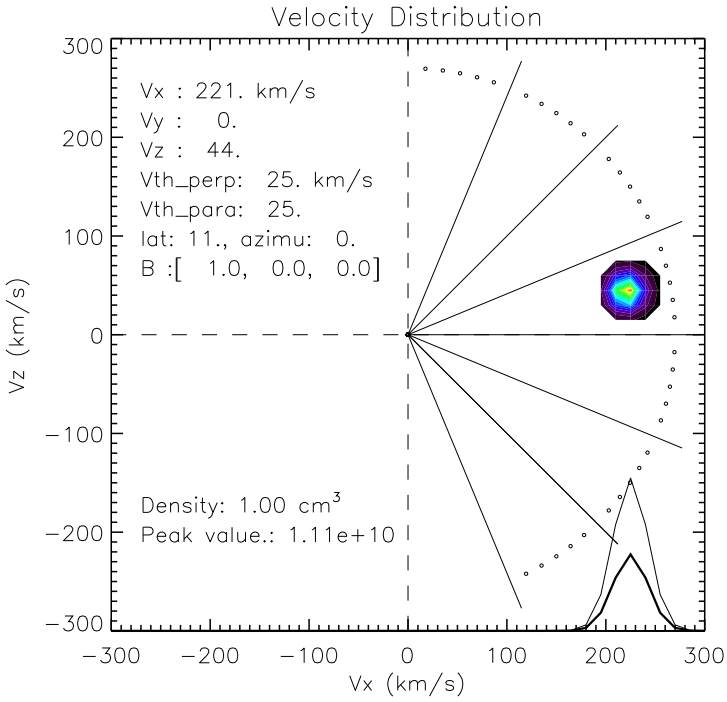

Velocity Distribution
Vx : 196. km/s
Vy : 0.
Vz : 39.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.08e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.95 cm3
Peak value.: 4.28e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 196. km/s
Vy : 0.
Vz : 39.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.42e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.74 cm3
Peak value.: 1.22e+09
Vy (km/s)
Vx (km/s)

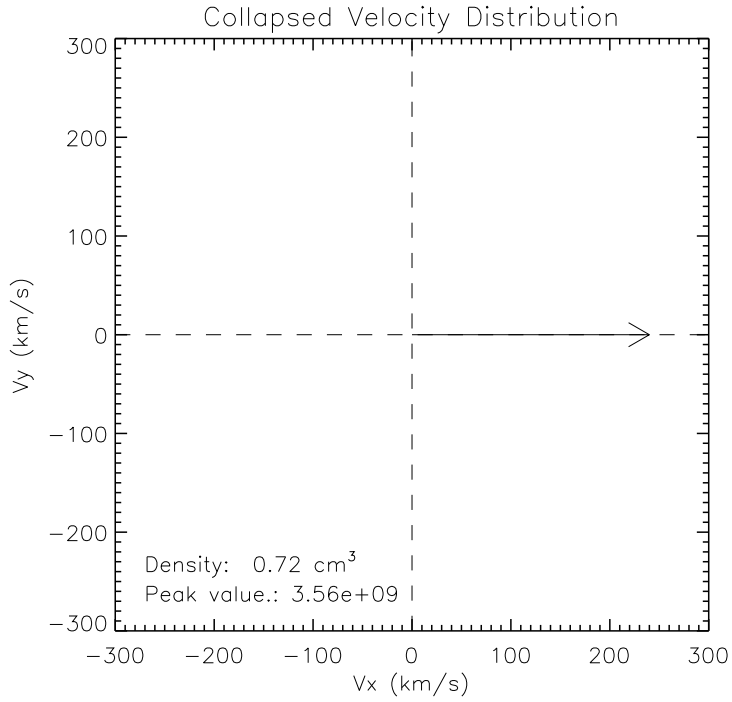

Velocity Distribution
Vx : 196. km/s
Vy : 0.
Vz : 39.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.64 cm3
Peak value.: 3.48e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 196. km/s
Vy : 0.
Vz : 39.
Vth_perp: 150. km/s
Vth_para: 150.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 5.31e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.61 cm3
Peak value.: 1.72e+08
Vy (km/s)
Vx (km/s)

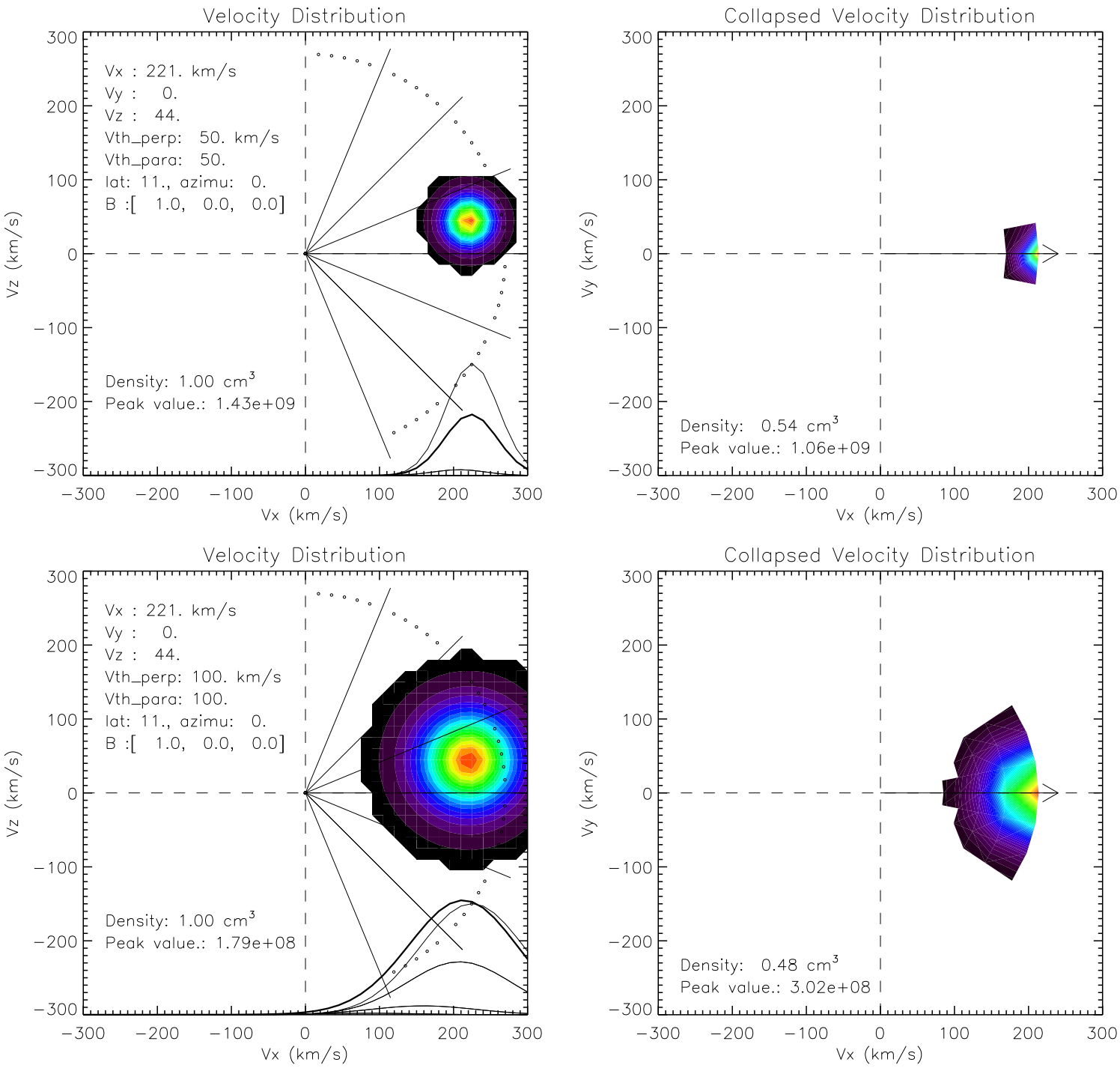

Velocity Distribution
Vx : 196. km/s
Vy : 0.
Vz : 39.
Vth_perp: 200. km
Vth_para: 200.
lat: 11., azimu:
B :[1.0, 0.0
Density: 1.00 cm3
Peak value.: 2.24e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.51 cm3
Peak value.: 9.69e+07
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 196. km
Vy : 0.
Vz : 39.
Vth_perp:
Vth_para:
lat: 11.,
B :[1.
Density: 1.00
Peak value.: 1.1
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.40 cm3
Peak value.: 5.82e+07
Vy (km/s)
Vx (km/s)

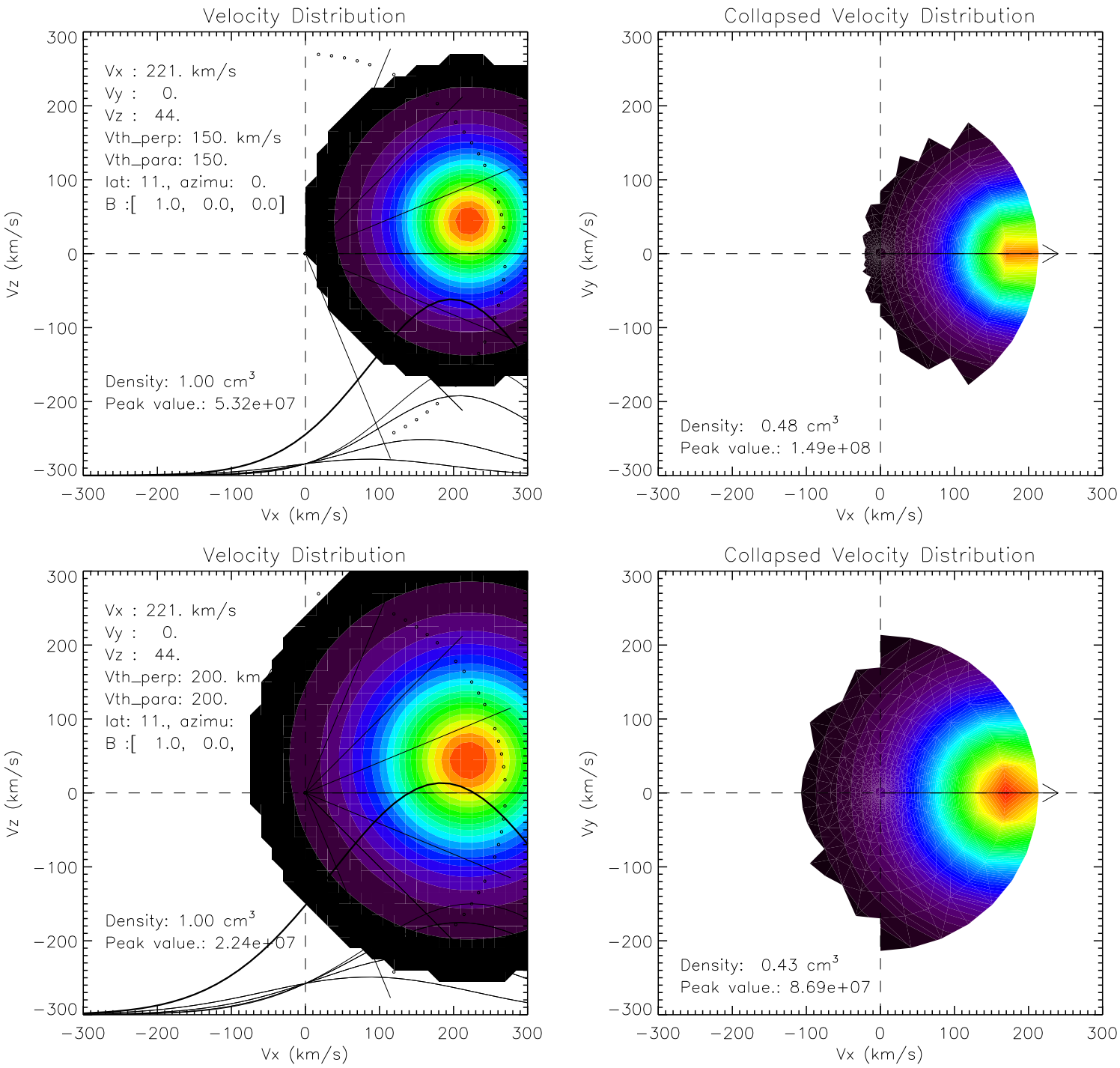

Velocity Distribution
Vx (km/s)
Vz (km/s)

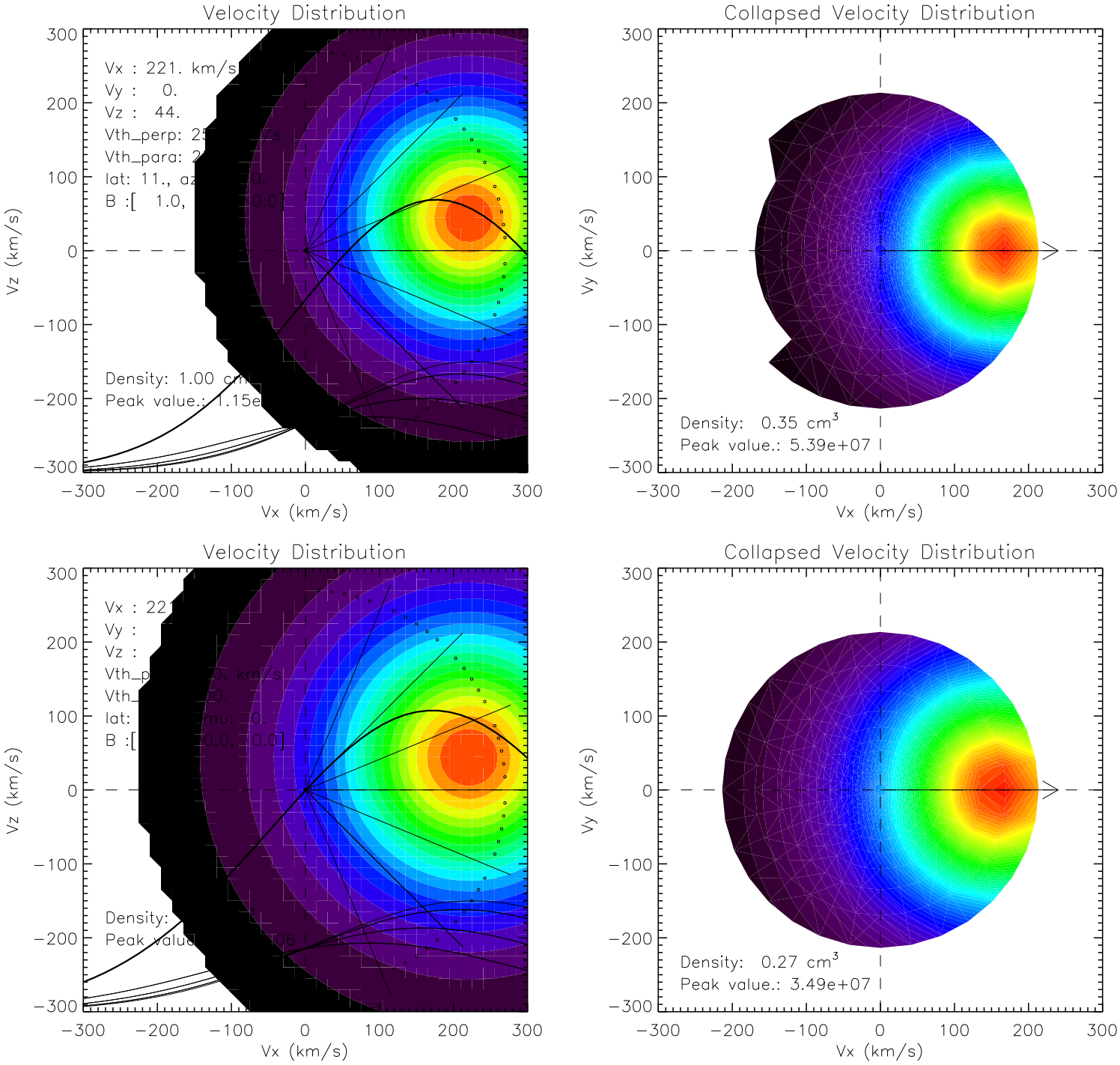

Collapsed Velocity Distribution
Density: 0.30 cm3
Peak value.: 3.70e+07
Vx (km/s)
Vy (km/s)

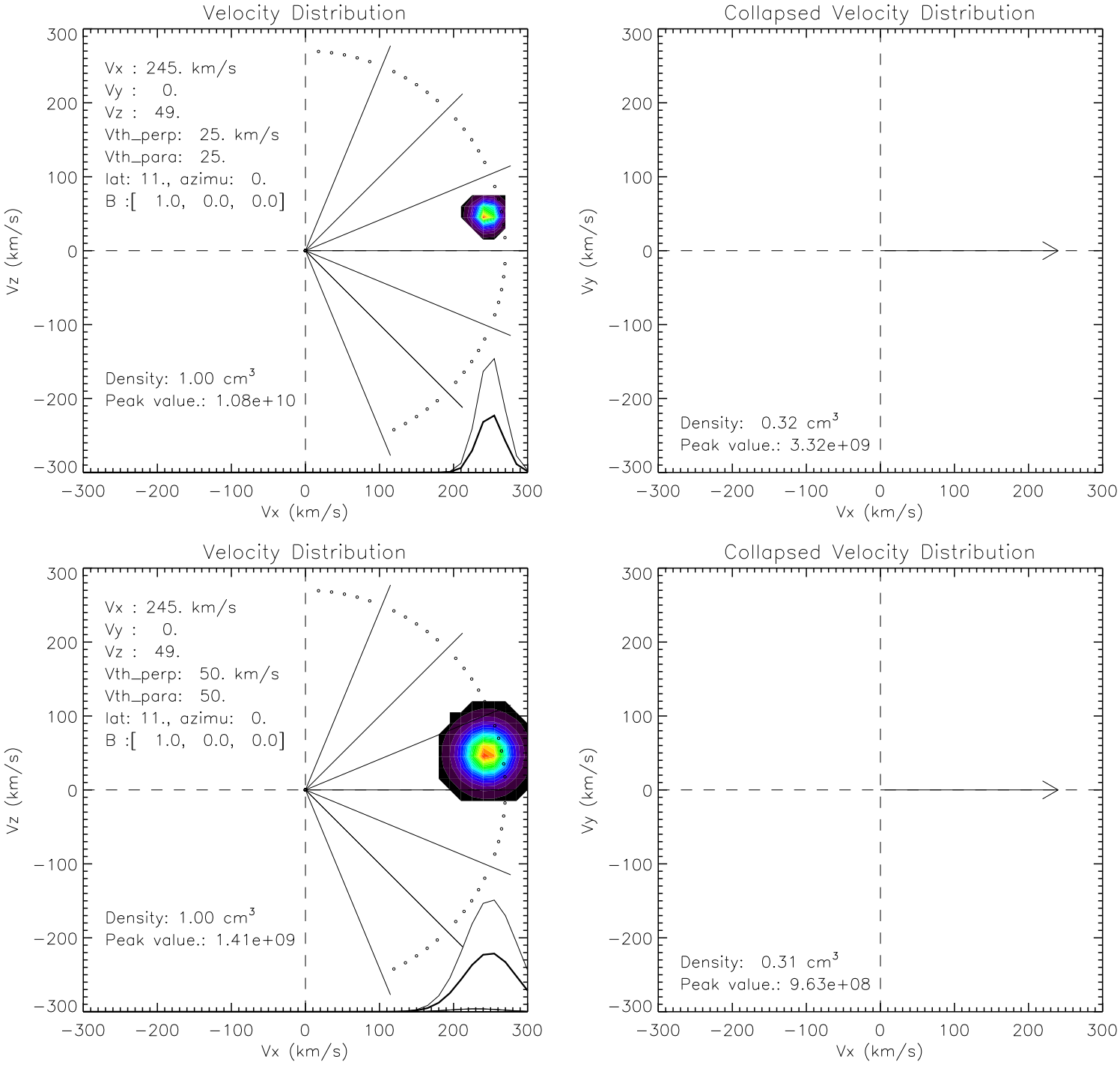

Velocity Distribution
Vx : 221. km/s
Vy : 0.
Vz : 44.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.11e+10
Vx (km/s)
Vz (km/s)

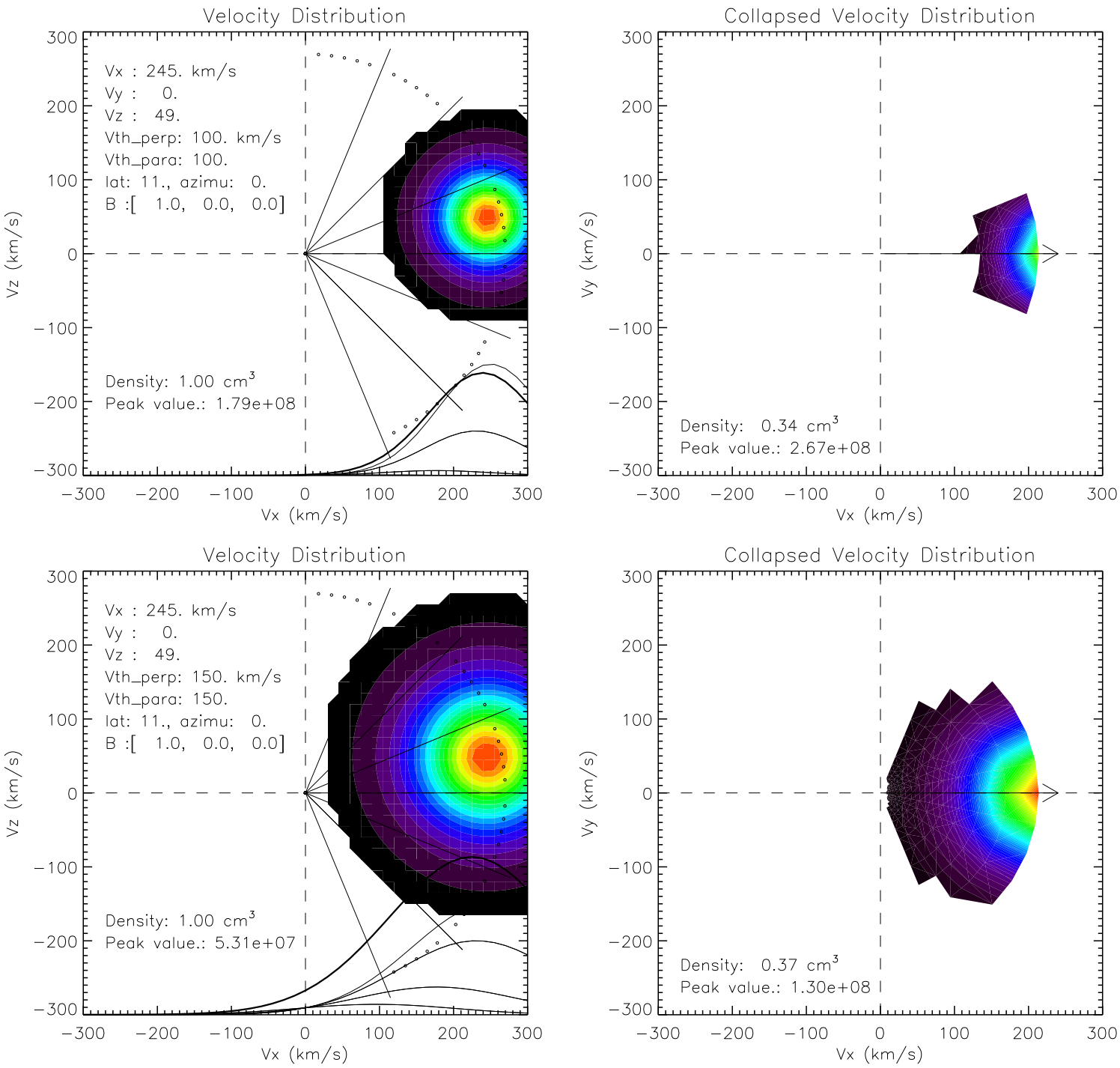

Collapsed Velocity Distribution
Density: 0.72 cm3
Peak value.: 3.56e+09
Vx (km/s)
Vy (km/s)

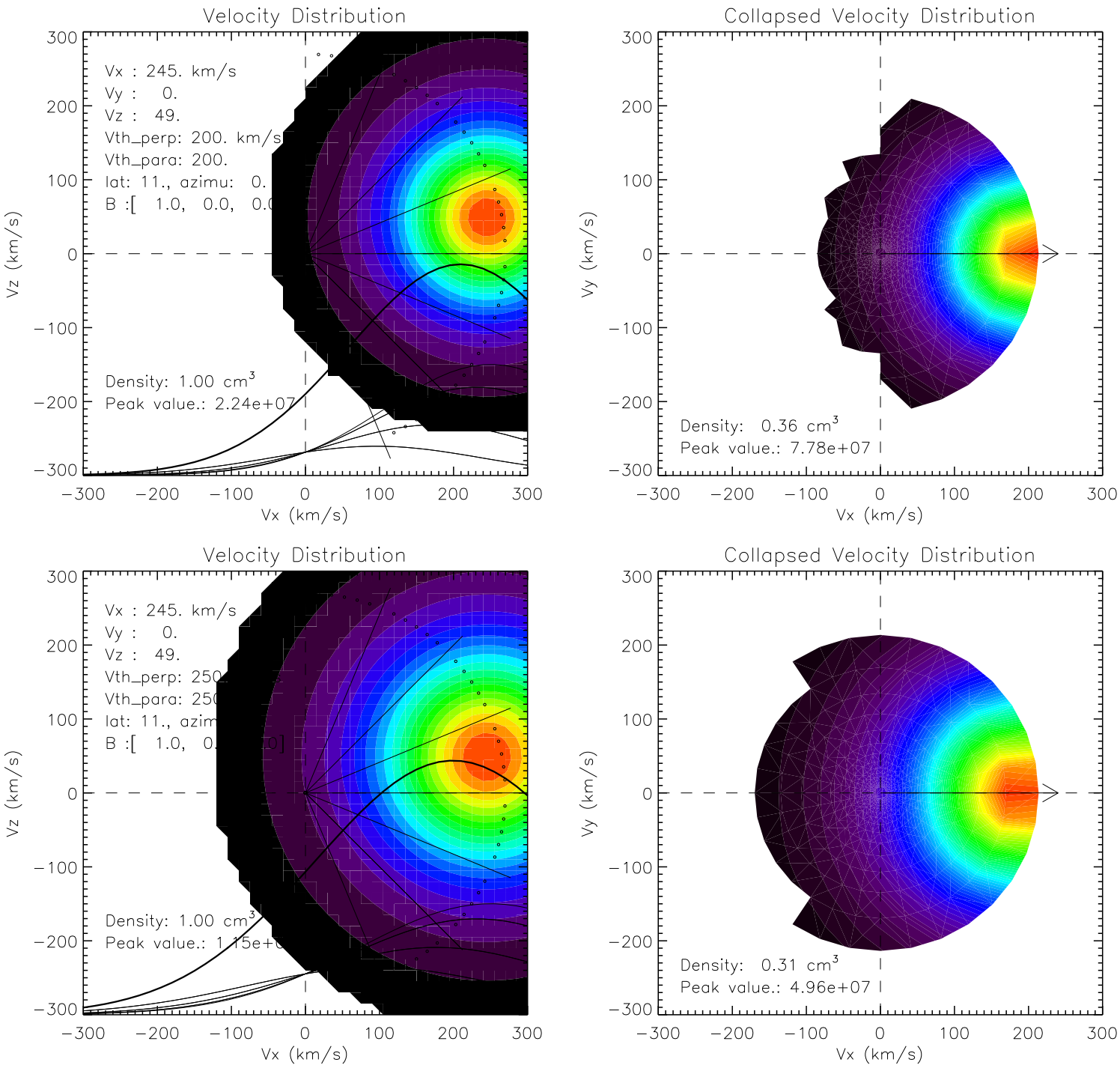

Velocity Distribution
Vx : 221. km/s
Vy : 0.
Vz : 44.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.43e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.54 cm3
Peak value.: 1.06e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 221. km/s
Vy : 0.
Vz : 44.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.48 cm3
Peak value.: 3.02e+08
Vy (km/s)
Vx (km/s)

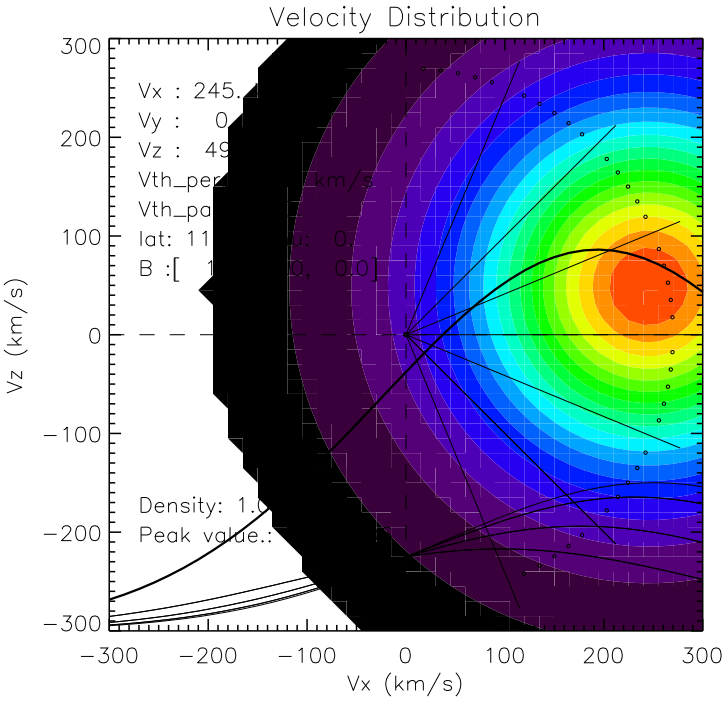

Velocity Distribution
Vx : 221. km/s
Vy : 0.
Vz : 44.
Vth_perp: 150. km/s
Vth_para: 150.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 5.32e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.48 cm3
Peak value.: 1.49e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 221. km/s
Vy : 0.
Vz : 44.
Vth_perp: 200. km
Vth_para: 200.
lat: 11., azimu:
B :[1.0, 0.0,
Density: 1.00 cm3
Peak value.: 2.24e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.43 cm3
Peak value.: 8.69e+07
Vy (km/s)
Vx (km/s)

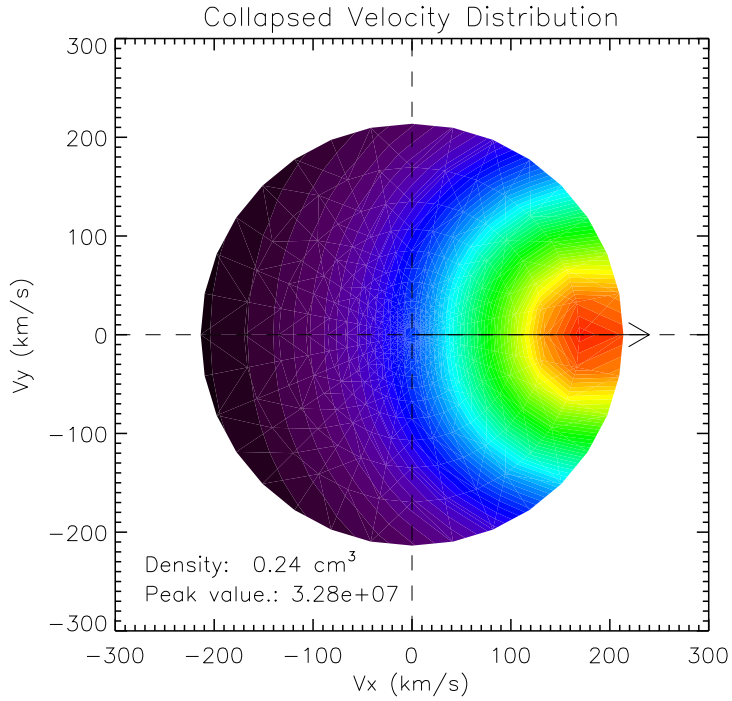

Velocity Distribution
Vx : 221. km/s
Vy : 0.
Vz : 44.
Vth_perp: 25
Vth_para: 2
lat: 11., az
B :[1.0,
Density: 1.00 cm
Peak value.: 1.15e
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.35 cm^3
Peak value.: 5.39e+07
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 22
Vy :
Vz :
Vth_p
Vth_
lat:
B :[
Density:
Peak value
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.27 cm^3
Peak value.: 3.49e+07
Vy (km/s)
Vx (km/s)

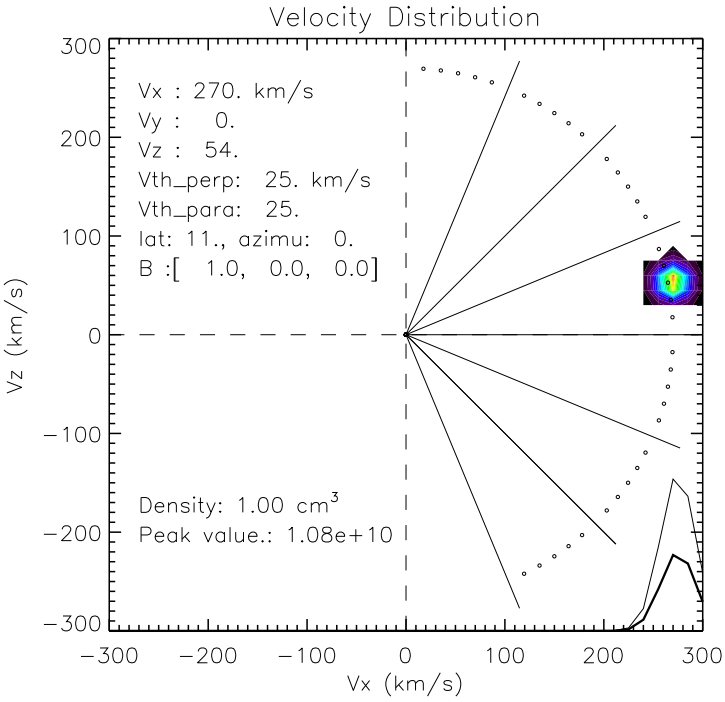

Velocity Distribution
Vx : 245. km/s
Vy : 0.
Vz : 49.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.08e+10
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.32 cm3
Peak value.: 3.32e+09
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 245. km/s
Vy : 0.
Vz : 49.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.41e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.31 cm3
Peak value.: 9.63e+08
Vy (km/s)
Vx (km/s)

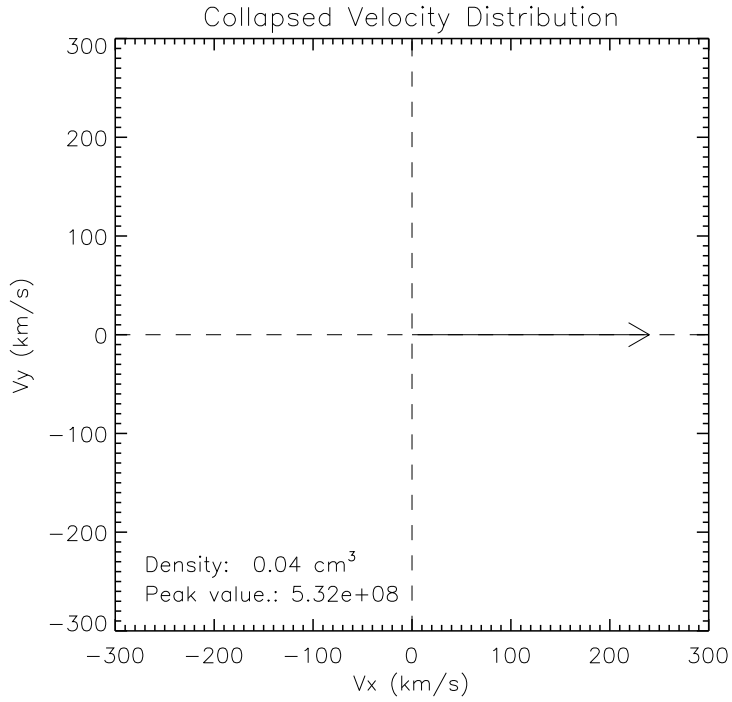

Velocity Distribution
Vx : 245. km/s
Vy : 0.
Vz : 49.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.34 cm3
Peak value.: 2.67e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 245. km/s
Vy : 0.
Vz : 49.
Vth_perp: 150. km/s
Vth_para: 150.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 5.31e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.37 cm3
Peak value.: 1.30e+08
Vy (km/s)
Vx (km/s)

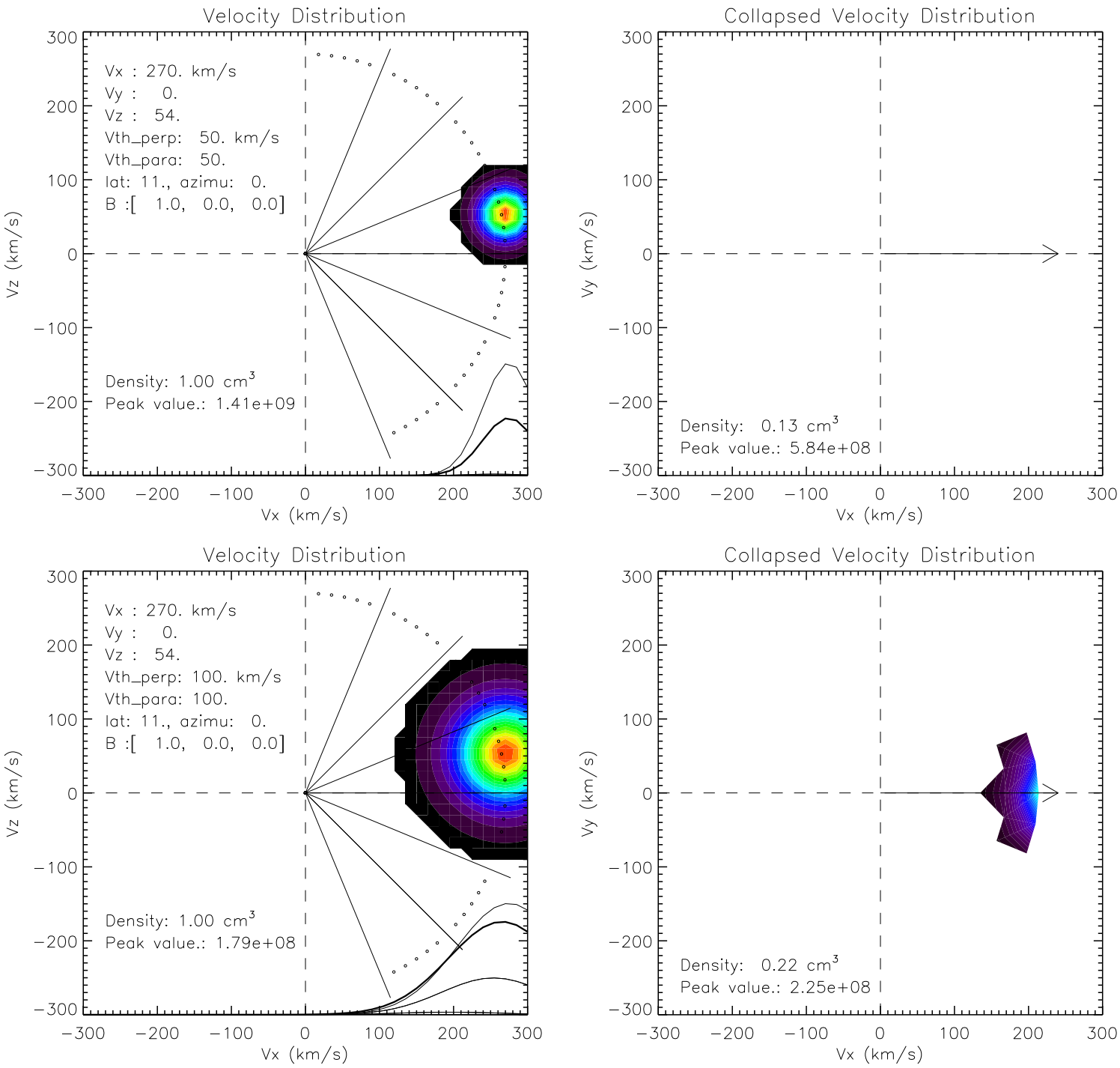

Velocity Distribution
Vx : 245. km/s
Vy : 0.
Vz : 49.
Vth_perp: 200. km/s
Vth_para: 200.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0
Density: 1.00 cm3
Peak value.: 2.24e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.36 cm3
Peak value.: 7.78e+07
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 245. km/s
Vy : 0.
Vz : 49.
Vth_perp: 250
Vth_para: 250
lat: 11., azim
B :[1.0, 0
Density: 1.00 cm3
Peak value.: 1.15e+
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.31 cm3
Peak value.: 4.96e+07
Vy (km/s)
Vx (km/s)

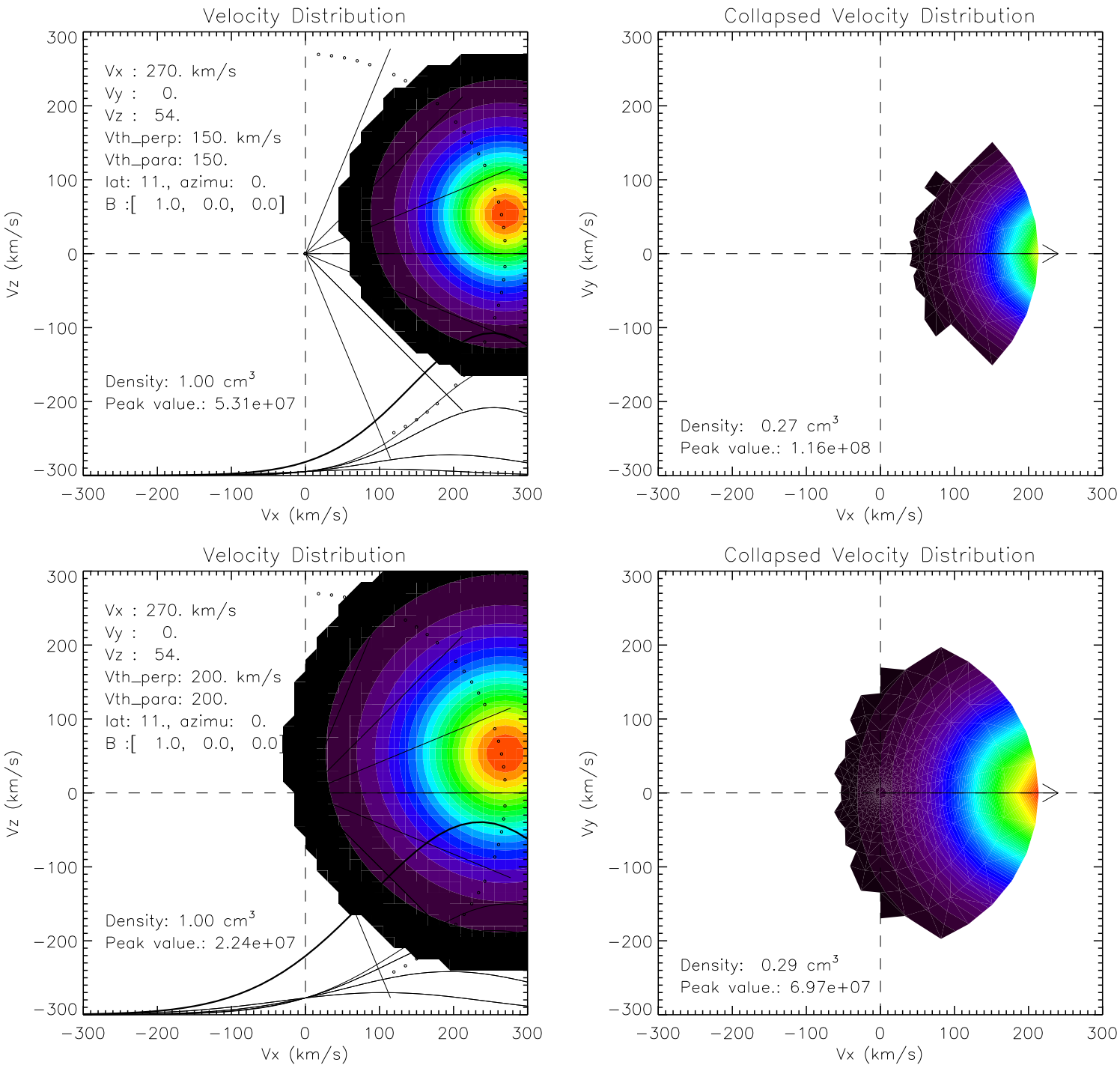

Velocity Distribution
Vx : 245.
Vy : 0
Vz : 49
Vth_per
km/s
Vth_pa
lat: 11
u: 0.
B :[1
0, 0.0]
Density: 1.
Peak value.:
Vz (km/s)
Vx (km/s)

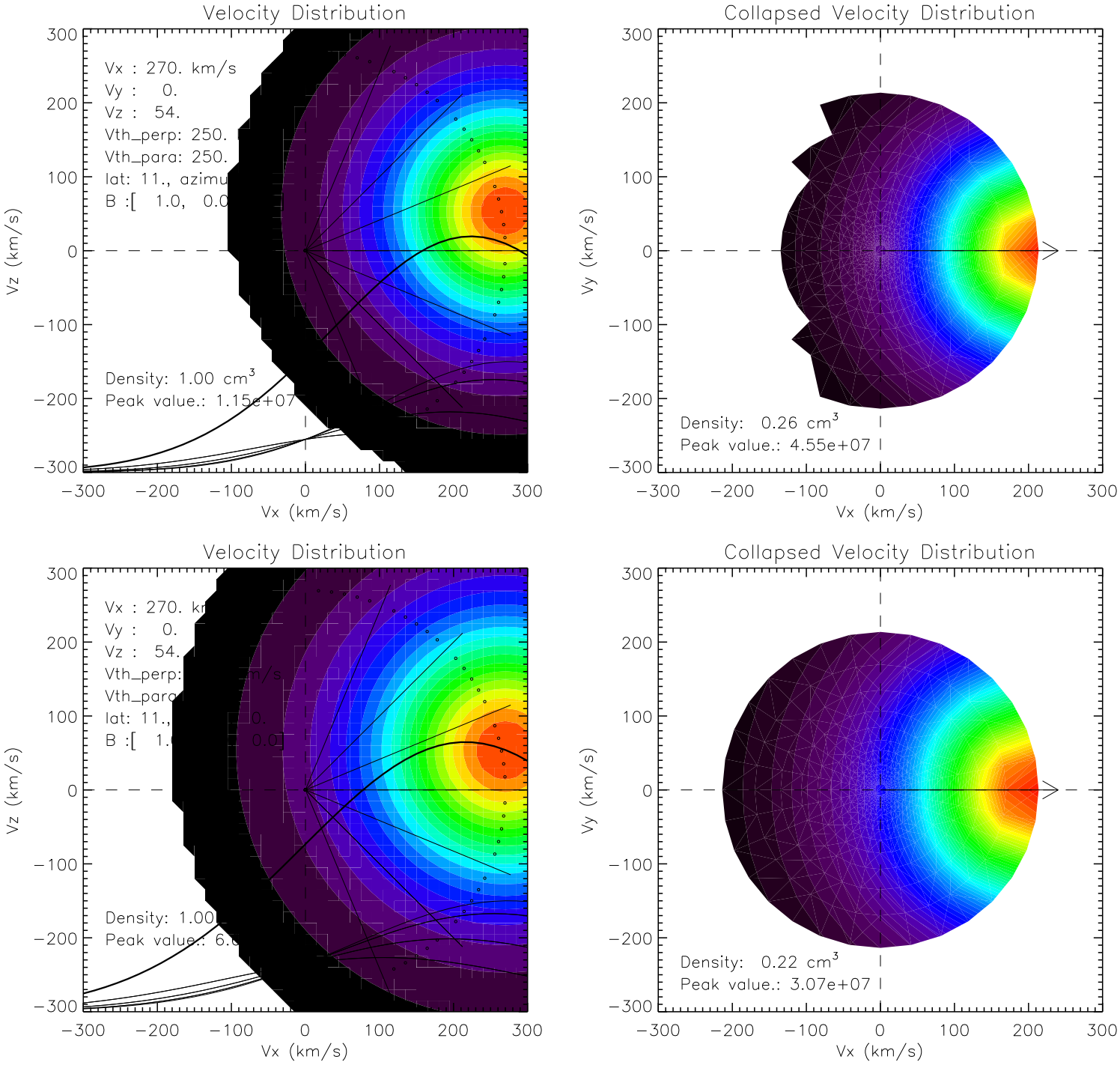

Collapsed Velocity Distribution
Density: 0.24 cm^3
Peak value.: 3.28e+07
Vy (km/s)
Vx (km/s)

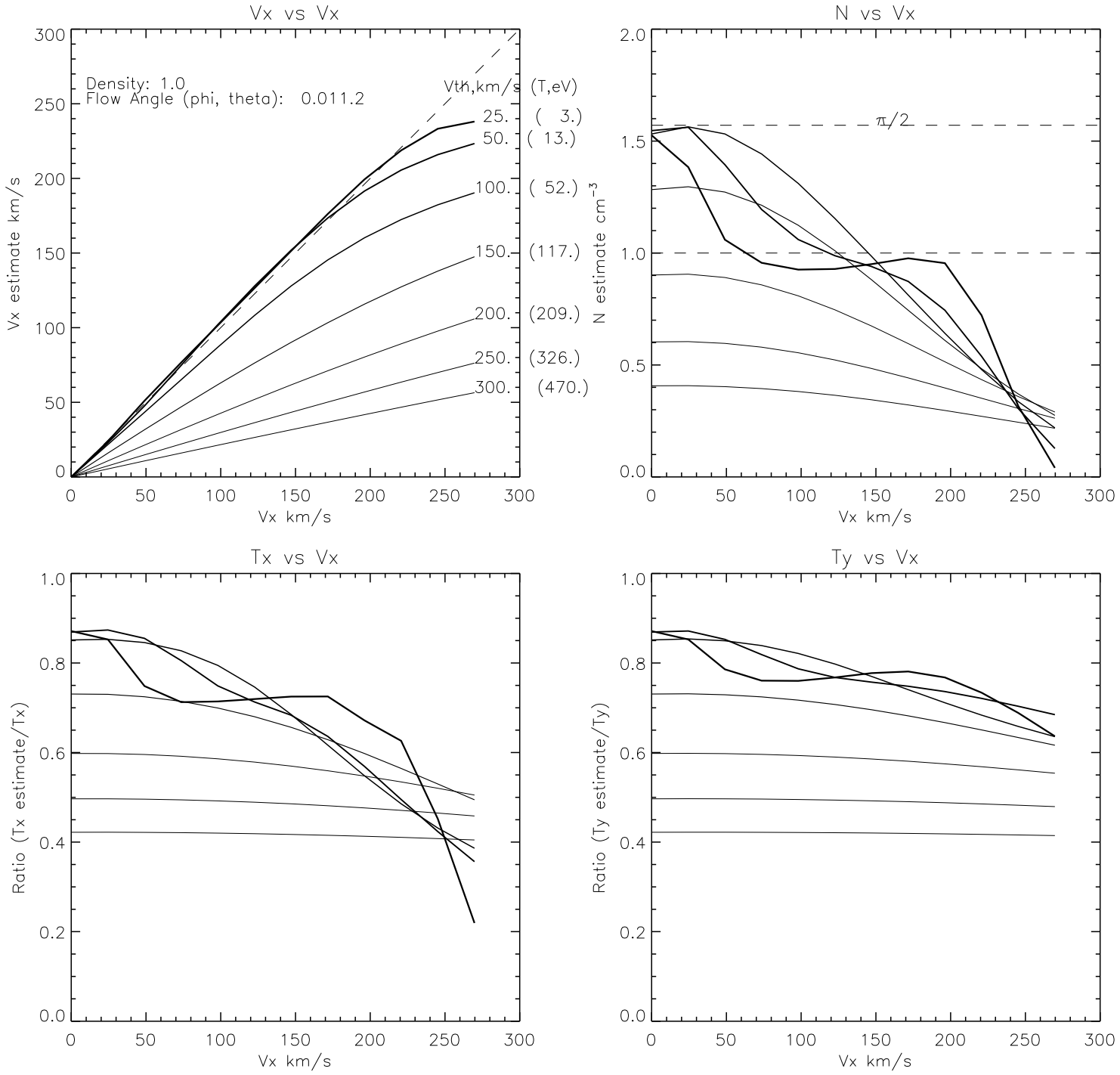

Velocity Distribution
Vx : 270. km/s
Vy : 0.
Vz : 54.
Vth_perp: 25. km/s
Vth_para: 25.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm^3
Peak value.: 1.08e+10
Vz (km/s)
Vx (km/s)


Collapsed Velocity Distribution
Density: 0.04 cm^3
Peak value.: 5.32e+08
Vy (km/s)
Vx (km/s)


Velocity Distribution
Vx : 270. km/s
Vy : 0.
Vz : 54.
Vth_perp: 50. km/s
Vth_para: 50.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.41e+09
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.13 cm3
Peak value.: 5.84e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 270. km/s
Vy : 0.
Vz : 54.
Vth_perp: 100. km/s
Vth_para: 100.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 1.79e+08
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.22 cm3
Peak value.: 2.25e+08
Vy (km/s)
Vx (km/s)


Velocity Distribution
Vx : 270. km/s
Vy : 0.
Vz : 54.
Vth_perp: 150. km/s
Vth_para: 150.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 5.31e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.27 cm3
Peak value.: 1.16e+08
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 270. km/s
Vy : 0.
Vz : 54.
Vth_perp: 200. km/s
Vth_para: 200.
lat: 11., azimu: 0.
B :[1.0, 0.0, 0.0]
Density: 1.00 cm3
Peak value.: 2.24e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.29 cm3
Peak value.: 6.97e+07
Vy (km/s)
Vx (km/s)


Velocity Distribution
Vx : 270. km/s
Vy : 0.
Vz : 54.
Vth_perp: 250.
Vth_para: 250.
lat: 11., azimu
B :[1.0, 0.0
Density: 1.00 cm3
Peak value.: 1.15e+07
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.26 cm3
Peak value.: 4.55e+07
Vy (km/s)
Vx (km/s)
Velocity Distribution
Vx : 270. k
Vy : 0.
Vz : 54.
Vth_perp:
Vth_para
lat: 11.,
B :[1.
0.0]
Density: 1.00
Peak value.: 6.
Vz (km/s)
Vx (km/s)
Collapsed Velocity Distribution
Density: 0.22 cm3
Peak value.: 3.07e+07
Vy (km/s)
Vx (km/s)


Vx vs Vx
Density: 1.0
Flow Angle (phi, theta): 0.011.2
Vth,km/s (T,eV)
25. (3.)
50. (13.)
100. (52.)
150. (117.)
200. (209.)
250. (326.)
300. (470.)
Vx estimate km/s
Vx km/s
N vs Vx
π/2
N estimate cm^{-3}
Vx km/s
Tx vs Vx
Ratio (Tx estimate/Tx)
Vx km/s
Ty vs Vx
Ratio (Ty estimate/Ty)
Vx km/s