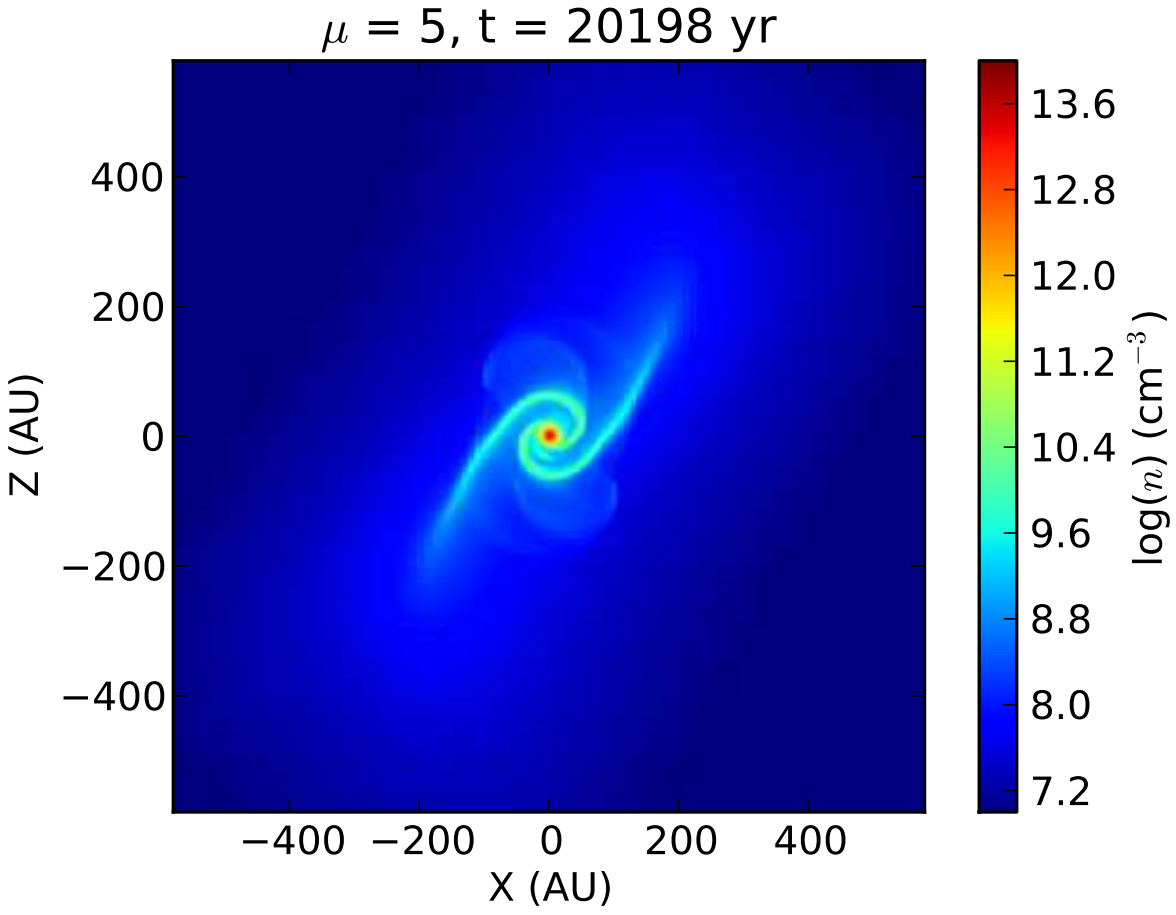
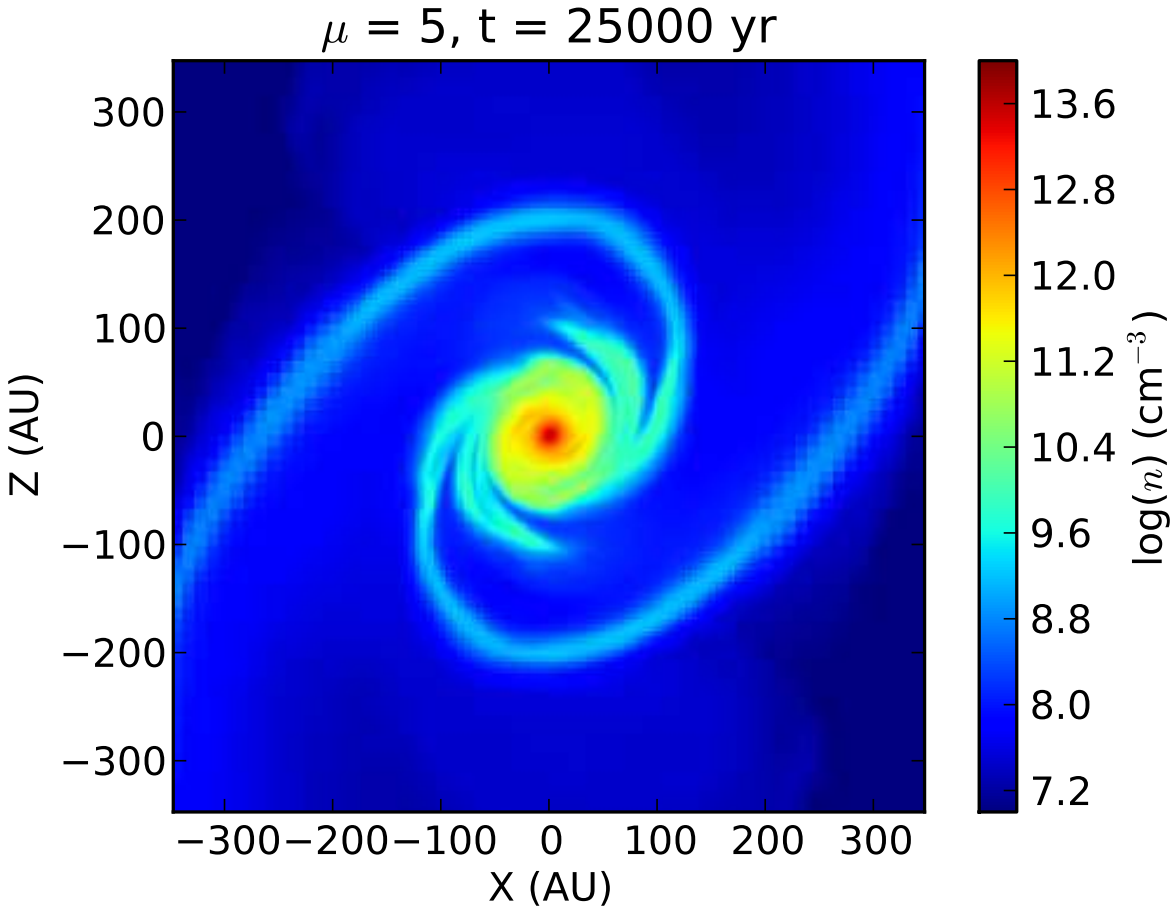

μ = 5, t = 20198 yr
400
200
0
−200
−400
Z (AU)
−400 −200 0 200 400
X (AU)
13.6
12.8
12.0
11.2
10.4
9.6
8.8
8.0
7.2
log(n) (cm^{-3})

(a)


μ = 5, t = 25000 yr
300
200
100
0
−100
−200
−300
Z (AU)
−300−200−100 0 100 200 300
X (AU)
13.6
12.8
12.0
11.2
10.4
9.6
8.8
8.0
7.2
log(n) (cm^{-3})

(b)