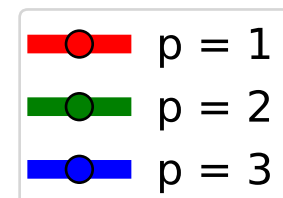


$$\lambda_J = 4\Delta x$$

$$\lambda_J = 8\Delta x$$

$$\lambda_J = 32\Delta x$$

(e) Jeans refinement analysis  
3D velocities,  $n_{cloud}=100 \text{ cm}^{-3}$ , only M3!



$z(p)$

0

1

2

3

4

5

60

time [Myr]

0

1

2

3

4

5

60

time [Myr]

0

1

2

3

4

5

60

time [Myr]

0

1

2

3

4

5

60