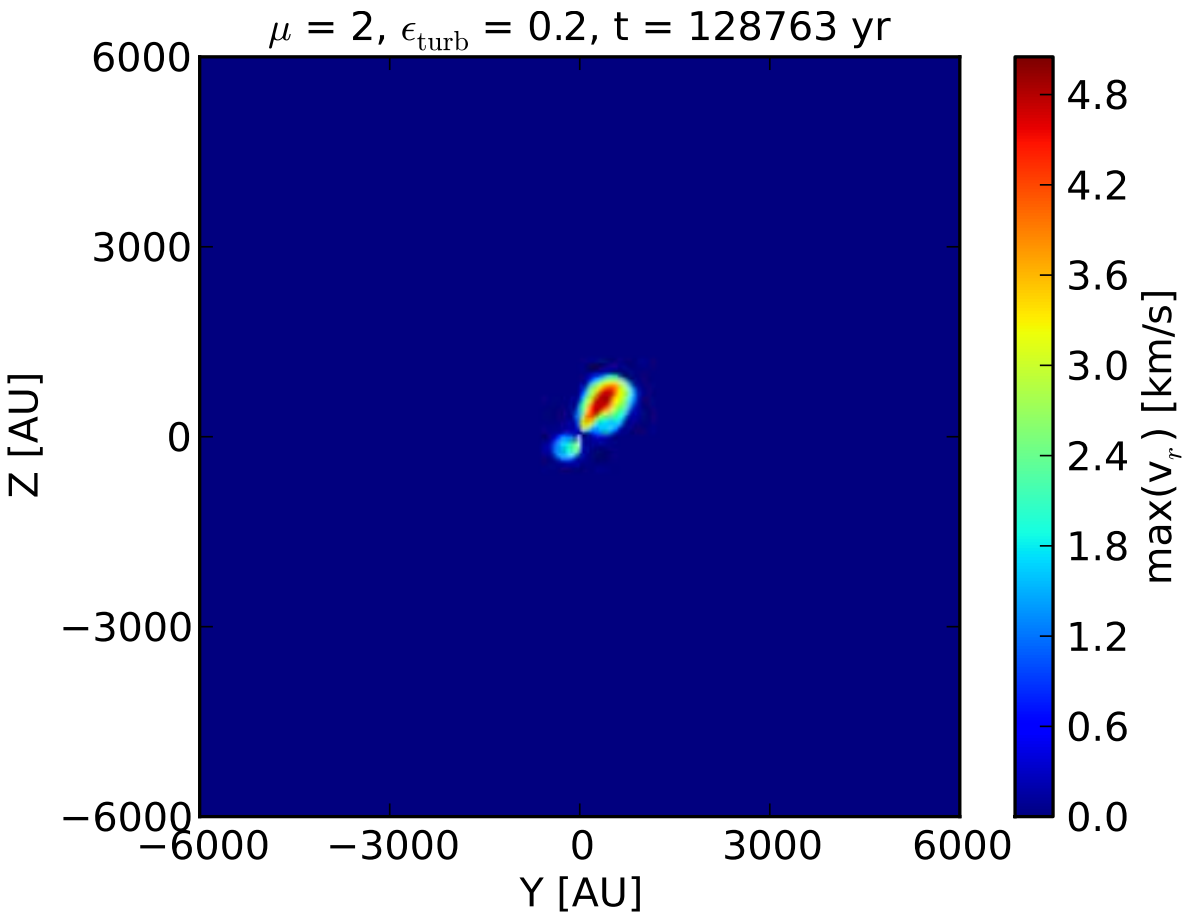
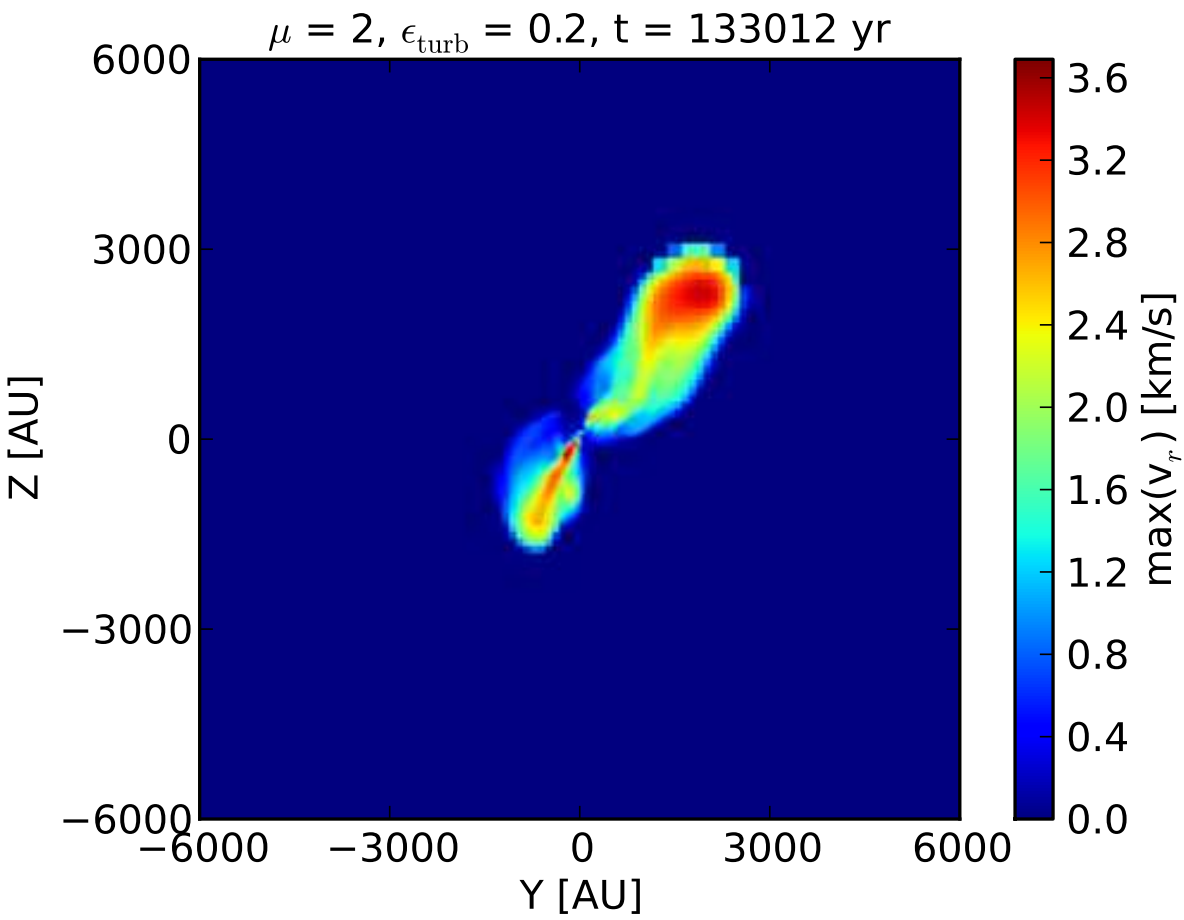

μ = 2, $\epsilon_{\rm turb}$ = 0.2, t = 128763 yr
6000
3000
0
−3000
−6000
Z [AU]
−6000
−3000
0
3000
6000
Y [AU]
4.8
4.2
3.6
3.0
2.4
1.8
1.2
0.6
0.0
max(v_r) [km/s]

(a)


μ = 2, $\epsilon_{\rm turb}$ = 0.2, t = 133012 yr
6000
3000
0
−3000
−6000
Z [AU]
−6000
−3000
0
3000
6000
Y [AU]
3.6
3.2
2.8
2.4
2.0
1.6
1.2
0.8
0.4
0.0
max(v_r) [km/s]

(b)