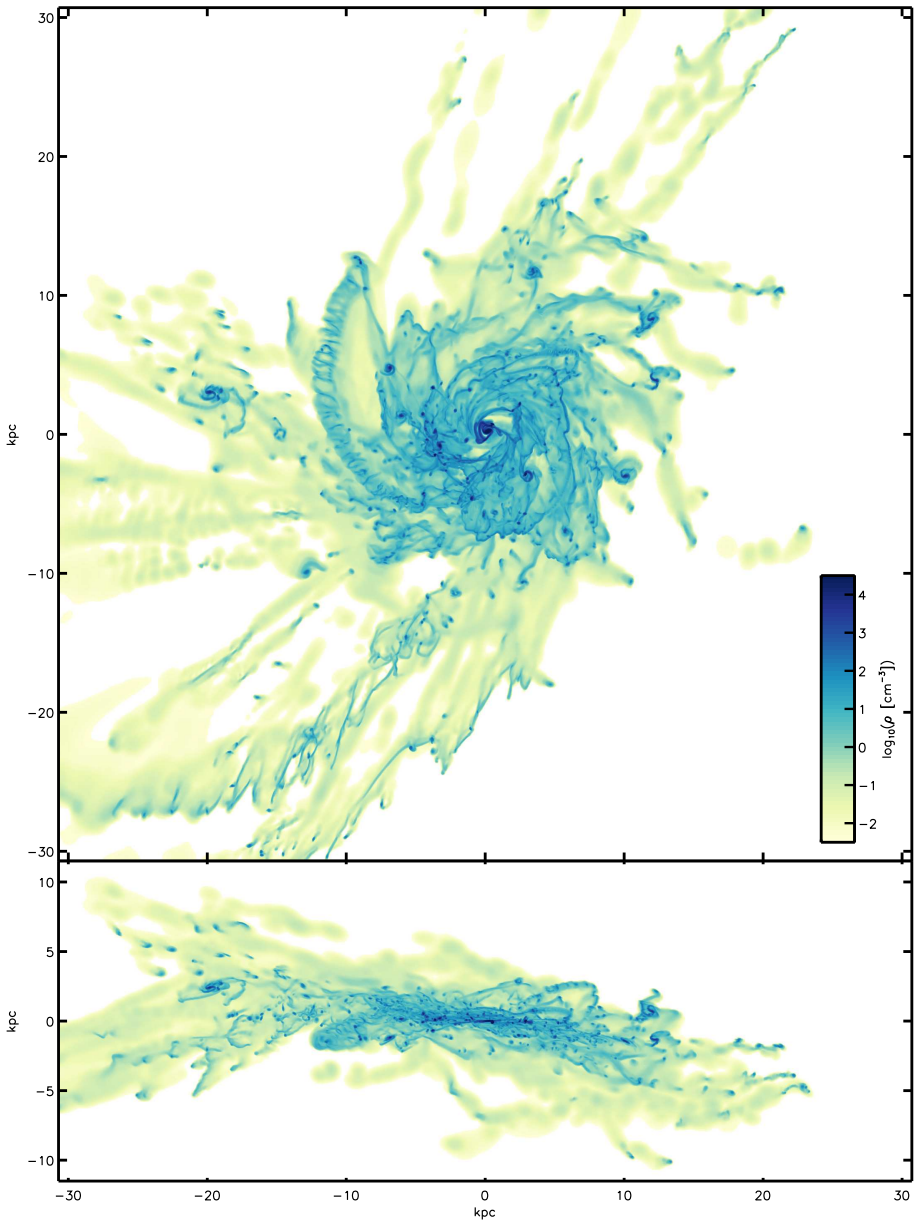
30
20
10
0
−10
−20
−30
kpc
4
3
2
1
0
−1
−2
$\log_{10}(\rho\ [\mathrm{cm}^{-3}])$
10
5
0
−5
−10
kpc
−30
−20
−10
0
10
20
30
kpc