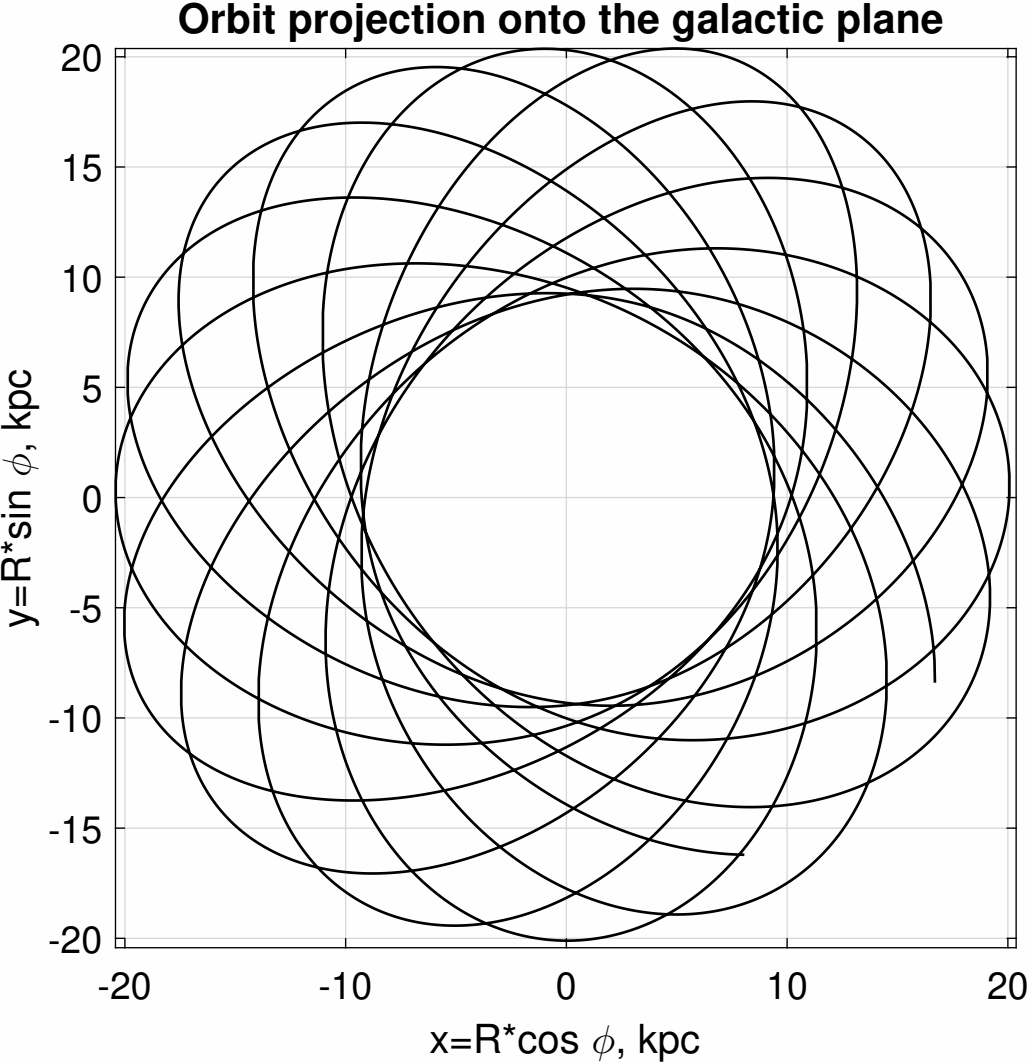
Orbit projection onto the galactic plane
20
15
10
5
0
-5
-10
-15
-20
y=R*sin ϕ, kpc
-20
-10
0
10
20
x=R*cos ϕ, kpc