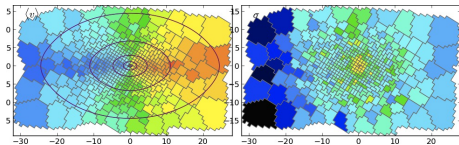




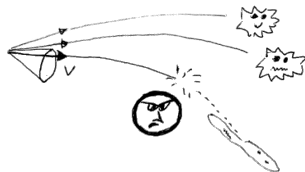
Gaia and the dynamics of the Milky Way



Schwarzschild orbit-superposition method



Binary supermassive black holes



Tidal disruptions of stars