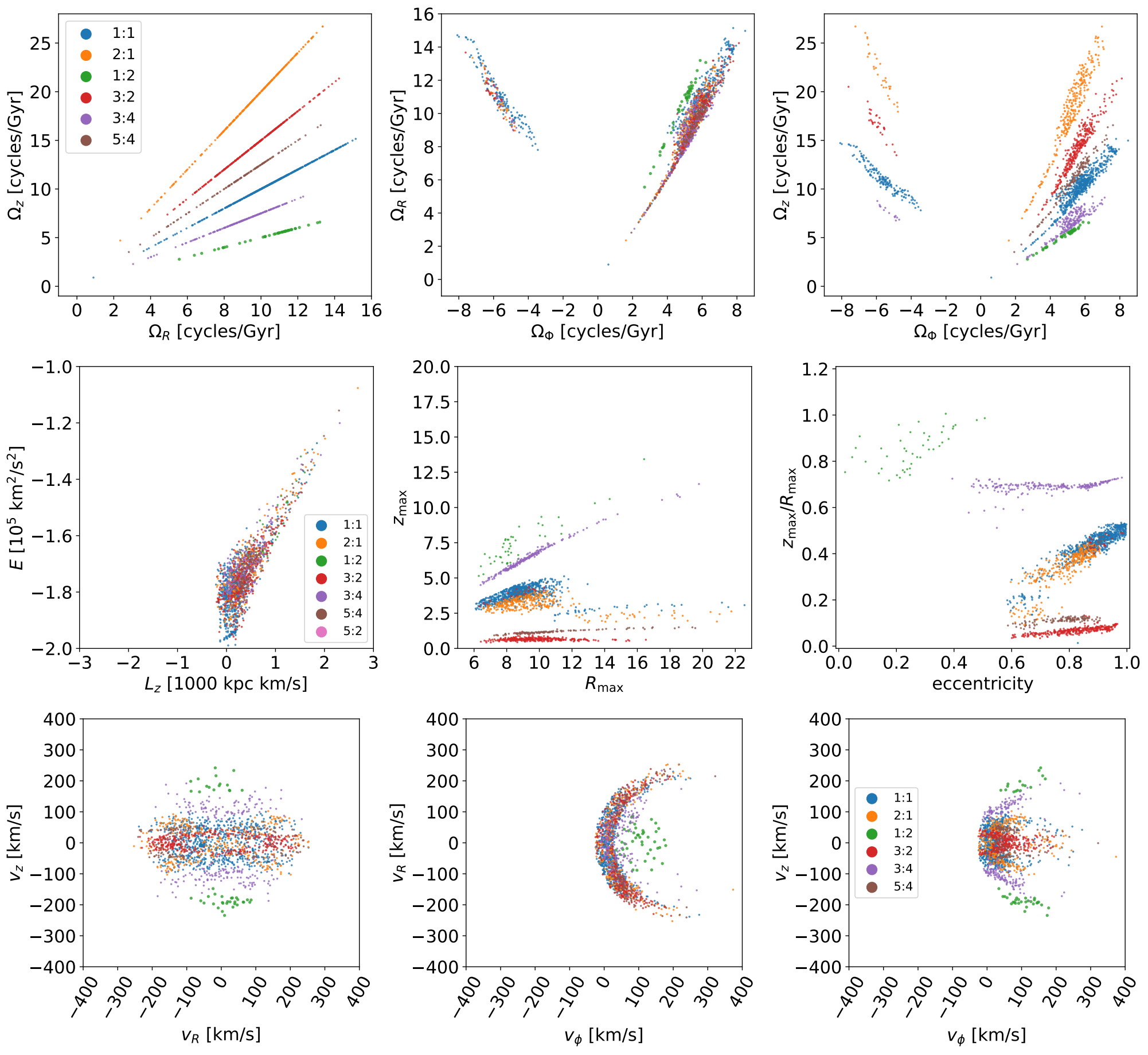
1:1
2:1
1:2
3:2
3:4
5:4
5:2
Ω_z [cycles/Gyr]
Ω_R [cycles/Gyr]
Ω_Φ [cycles/Gyr]
E [10^5 km^2/s^2]
L_z [1000 kpc km/s]
z_{max}
R_{max}
z_{max}/R_{max}
eccentricity
v_z [km/s]
v_R [km/s]
v_ϕ [km/s]