p: [0.61653965 0.34998127 -0.99061201 -3.34534882 0.77838909 0.01233258 -0.02795727 1.00088153 1.00479258 1.01745571] \mathcal{L} :52.79752477144891 10^{3} 150 Bulge Disk 100 Halo 50 --50-10010¹ -150 +**-**75 3.5 100 1.5 2.0 3.0 4.0

R (kpc)

Galactic longitude (deg)

1.2

1.0

0.4

0.2

0.0

1.0

 R/R_0