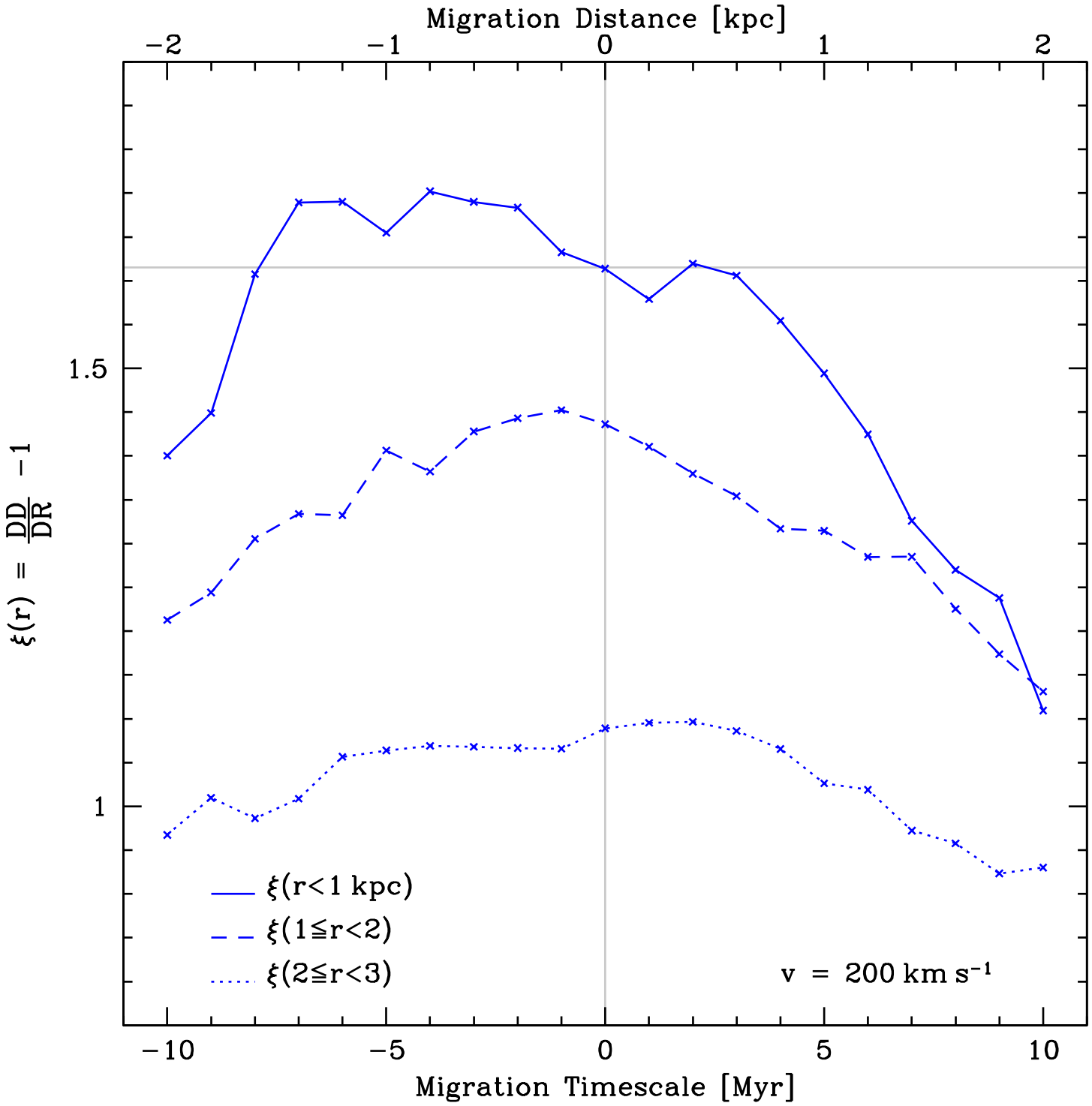
Migration Distance [kpc]
−2
−1
0
1
2
1.5
1
$\xi(r) = \frac{DD}{DR} - 1$
ξ(r<1 kpc)
ξ(1≦r<2)
ξ(2≦r<3)
v = 200 km s⁻¹
−10
−5
0
5
10
Migration Timescale [Myr]