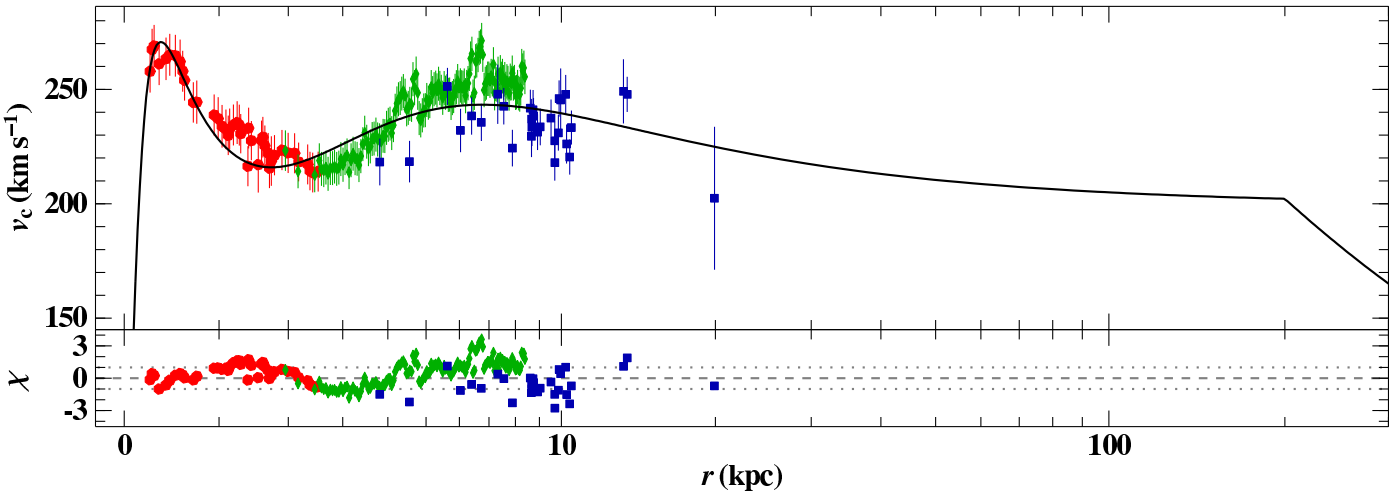
250
200
150
v_c (km s^{-1})
3
0
-3
χ
0
10
100
r (kpc)