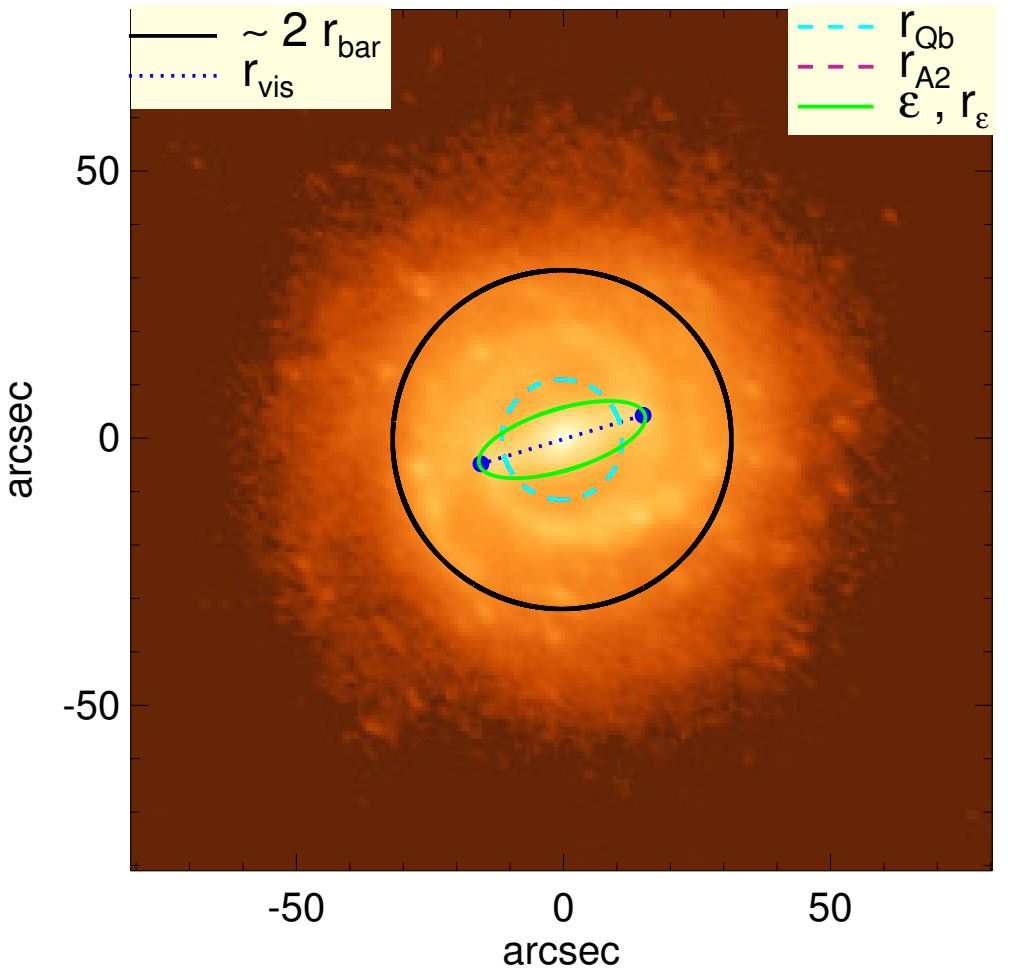
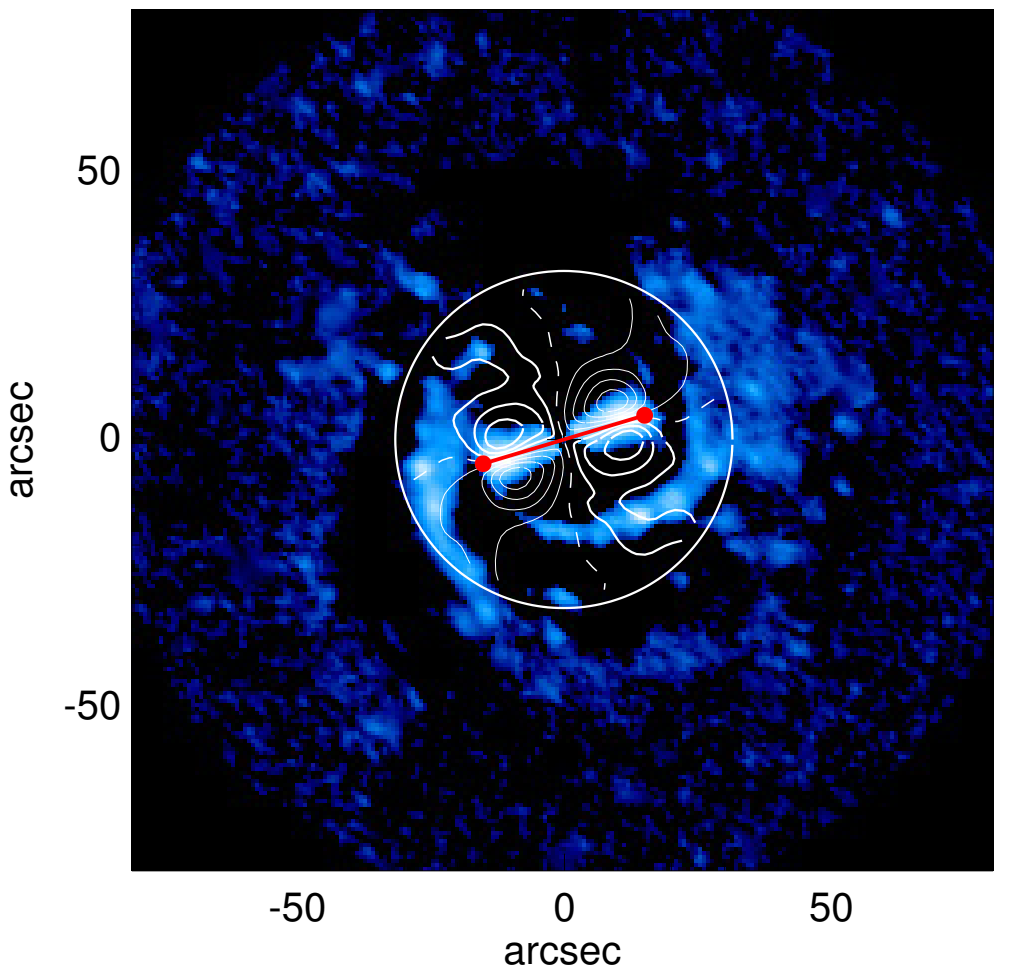
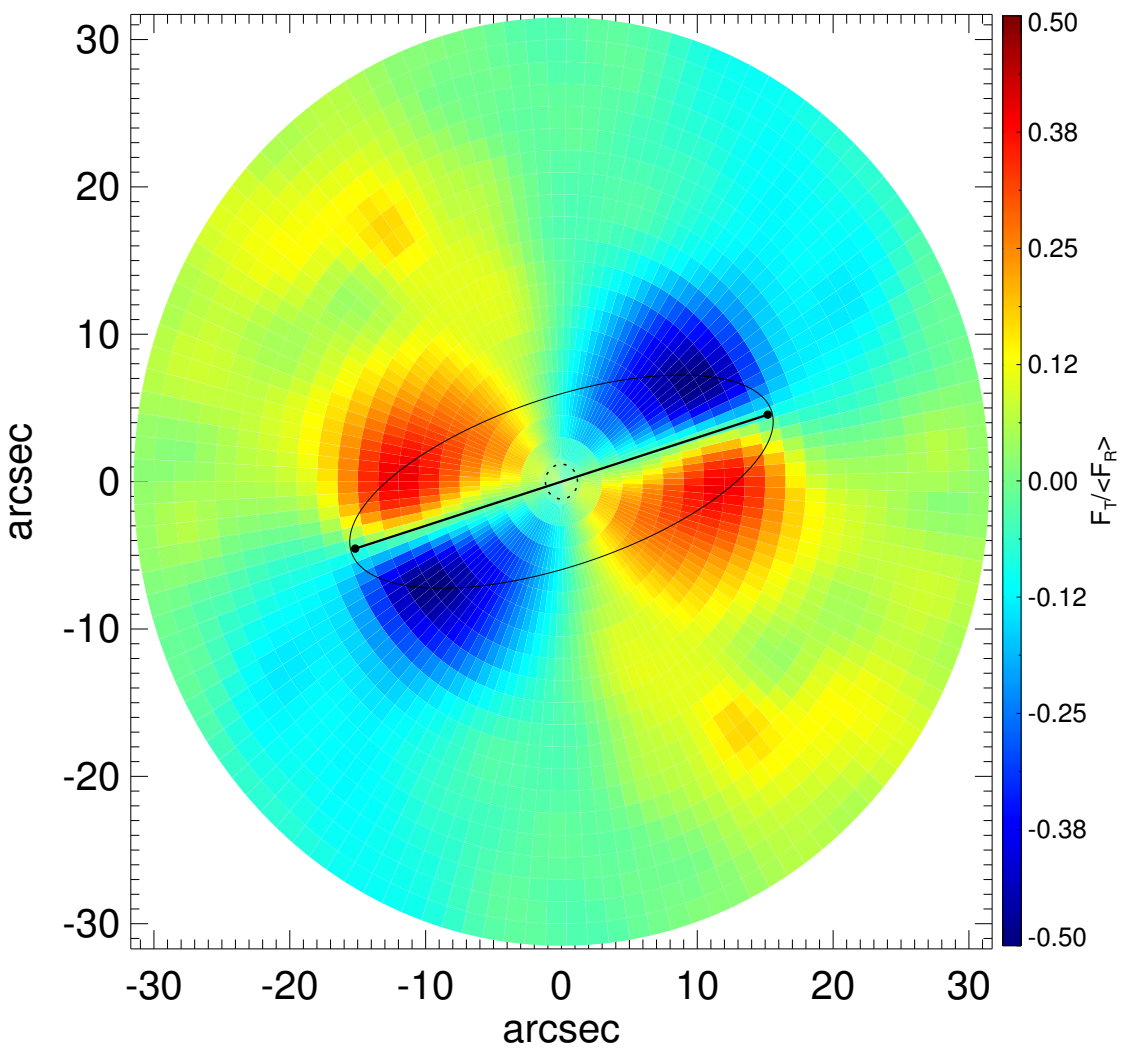
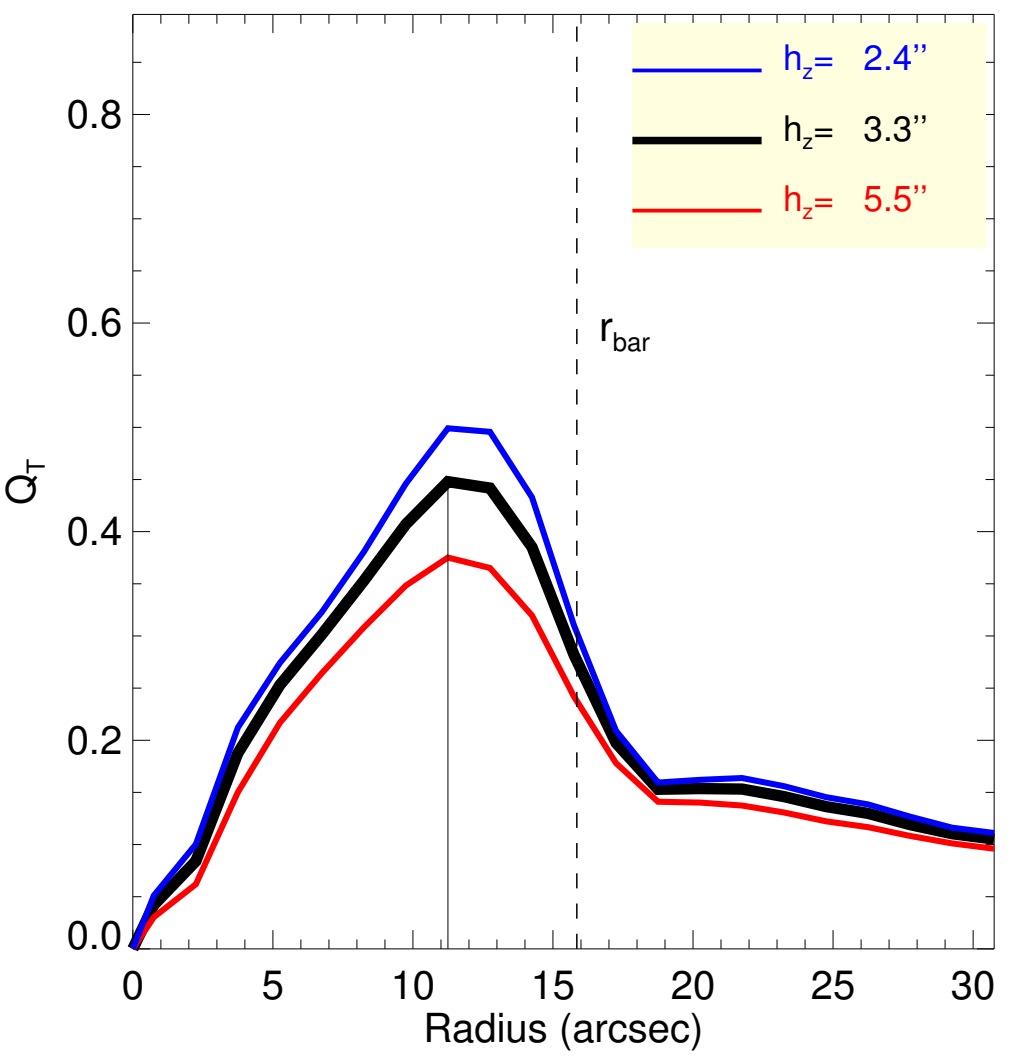
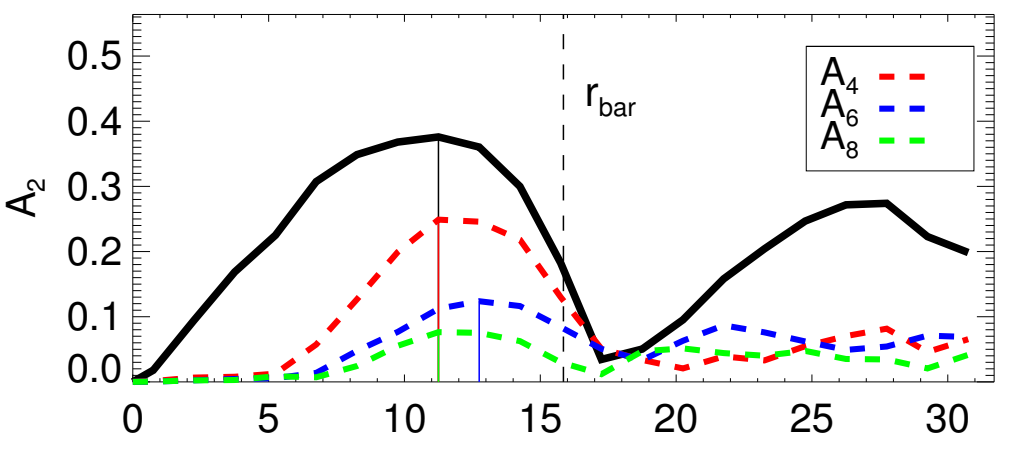
IC 4237

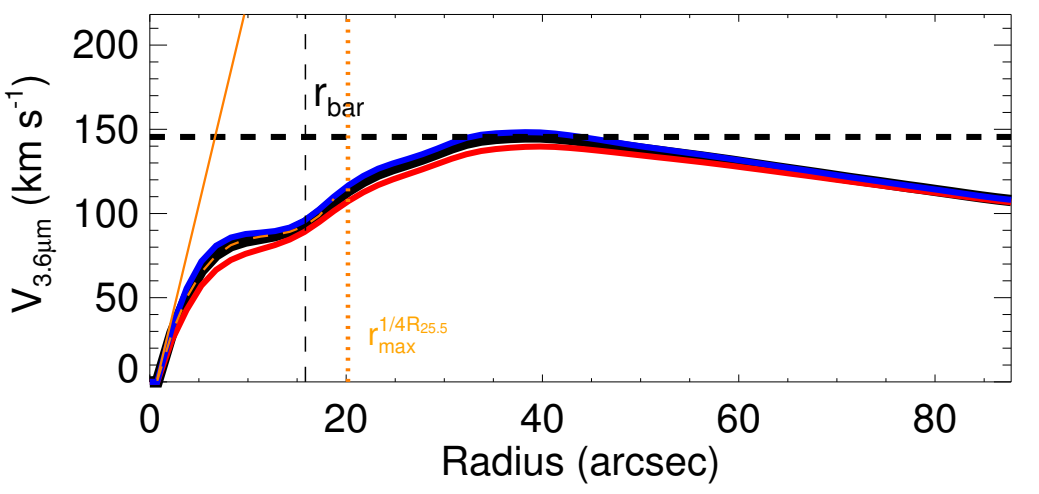


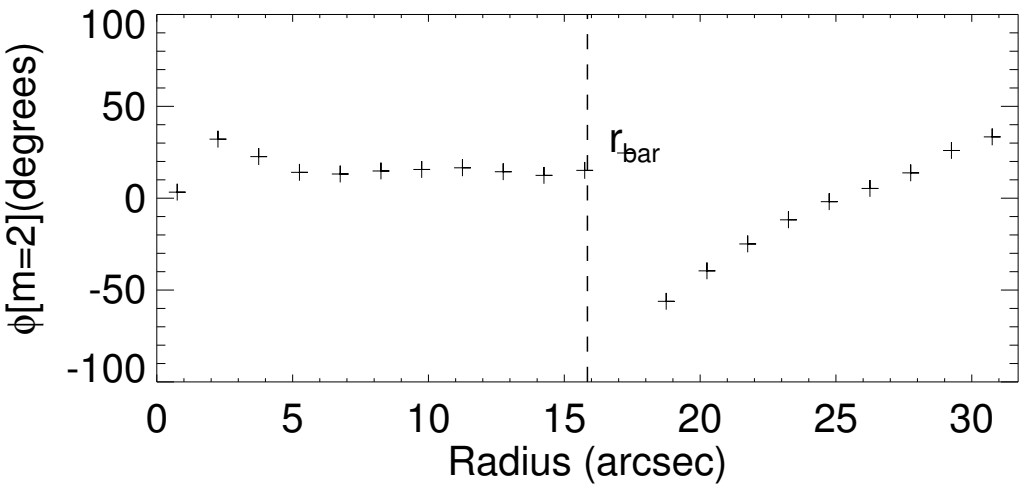












Q_b : $0.45^{+0.05}_{-0.07}$
r_{Qb} : 11.2 arcsec
$Q_b^{halo\text{-}corr}$: 0.37
$r_{Qb}^{halo\text{-}corr}$: 11.2 arcsec
$Q_b^{bar\text{-}only}$: 0.43
$r_{Qb}^{bar\text{-}only}$: 11.2 arcsec
$(Q_b^{bar\text{-}only})^{halo\text{-}corr}$: 0.35
$(r_{Qb}^{bar\text{-}only})^{halo\text{-}corr}$: 11.2 arcsec
$Q_T(r_{bar})$: $0.28^{+0.03}_{-0.04}$
$Q_T^{halo\text{-}corr}(r_{bar})$: 0.21
ε : 0.65

A_2^{max} : 0.38
r_{A2} : 11.2 arcsec
$A_2(r_{bar})$: 0.17
A_4^{max} : 0.25
$V_{3.6\mu m}^{max}$: $145.5^{+2.8}_{-5.7}$ km/s
$r_{3.6\mu m}^{max}$: $38.25_{+1.50}$ arcsec
$V_{3.6\mu m}(R_{opt})$: $132.4^{+1.3}_{-3.0}$ km/s
$d_R V_{3.6\mu m}(0)$: $132.3^{+15.5}_{-22.7}$ km/s/kpc
$M_h/M_*(<R_{opt})$: 2.23
a : 16.3 kpc
V_∞ : 306.0 km/s