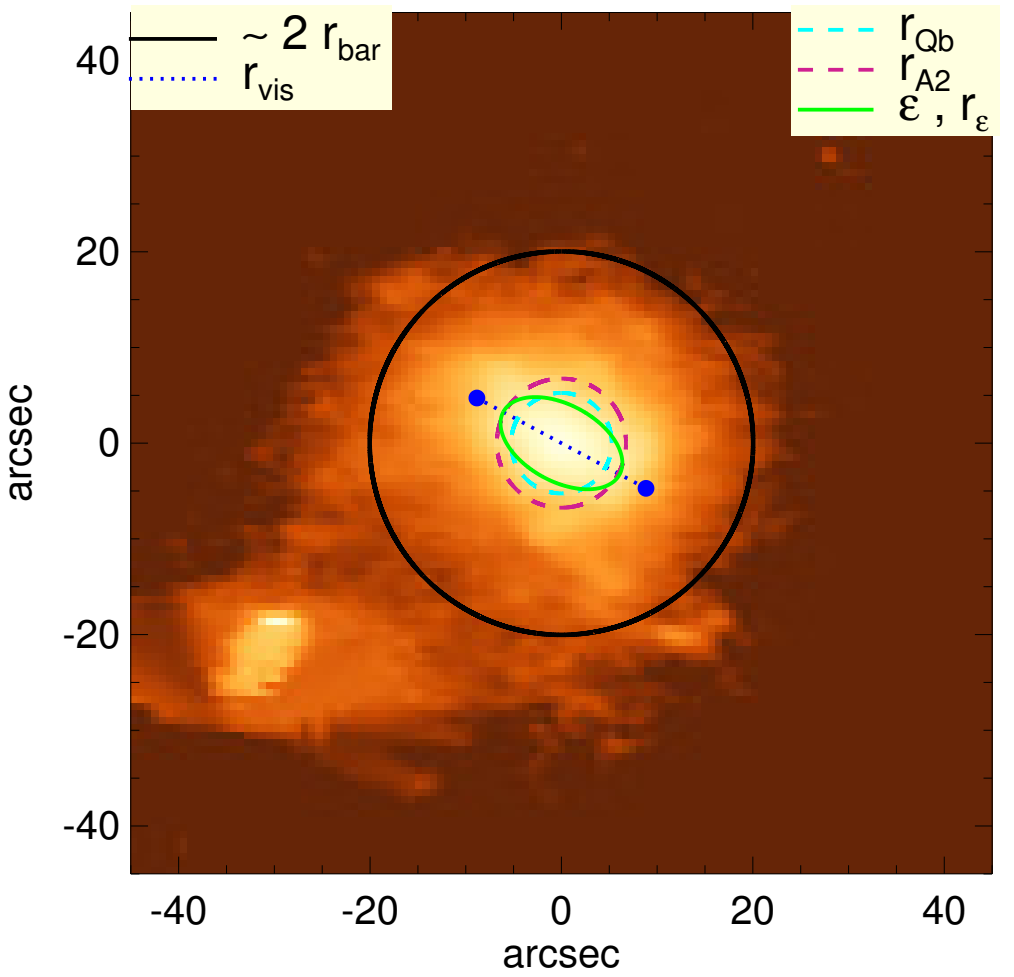
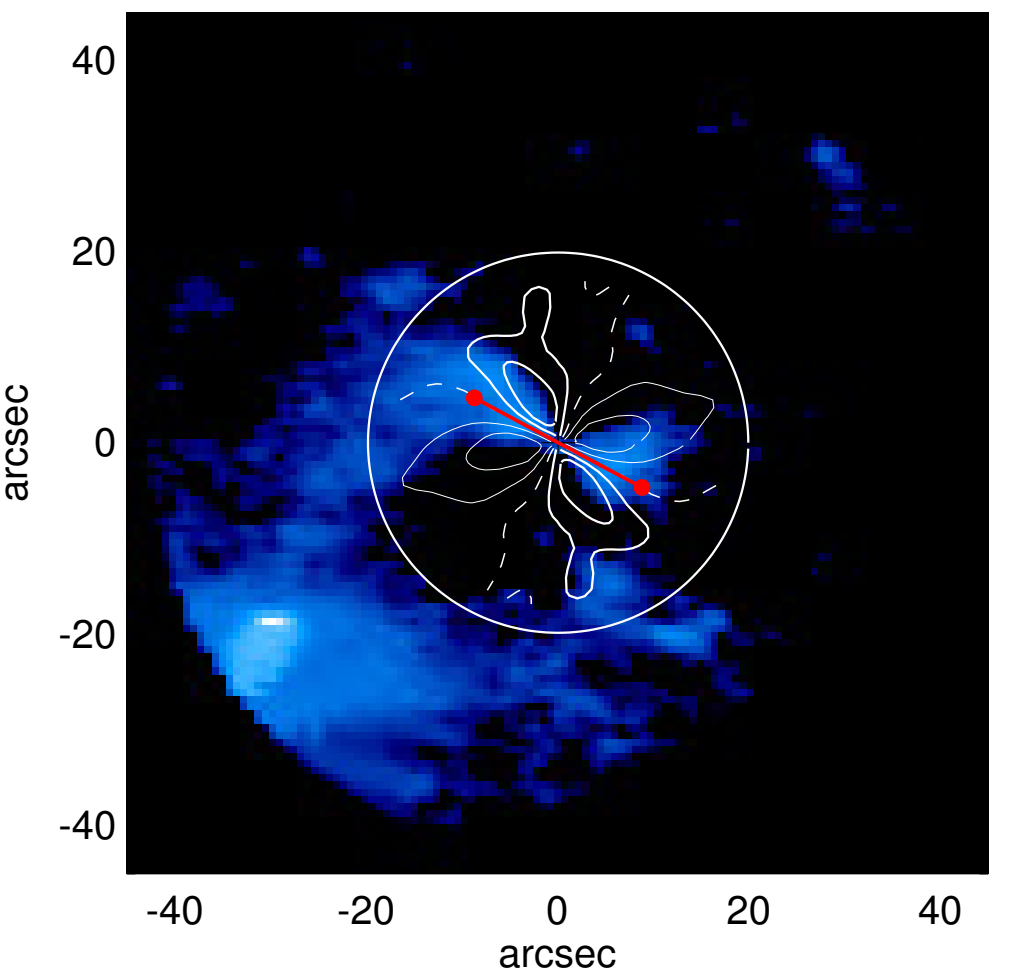
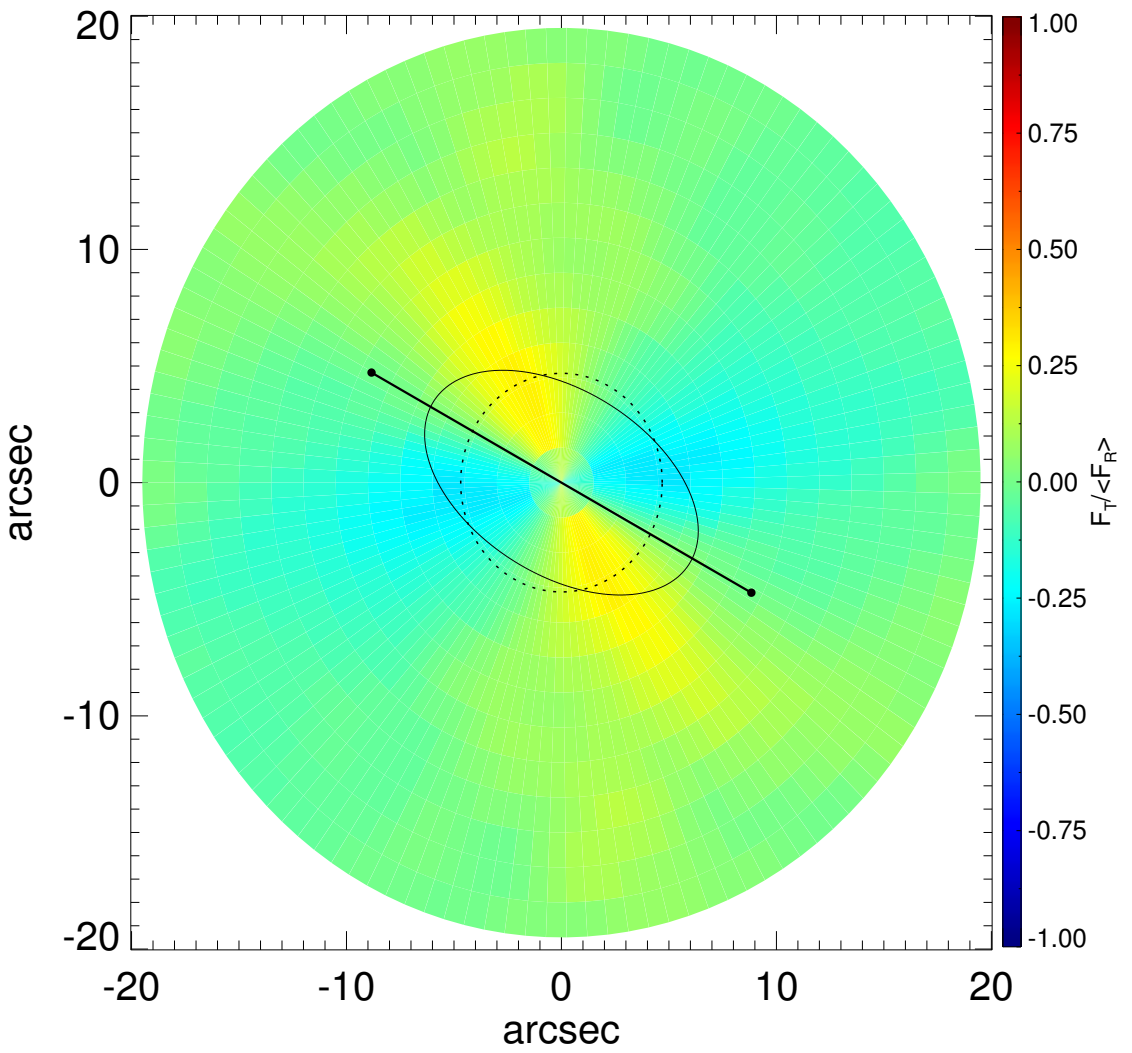
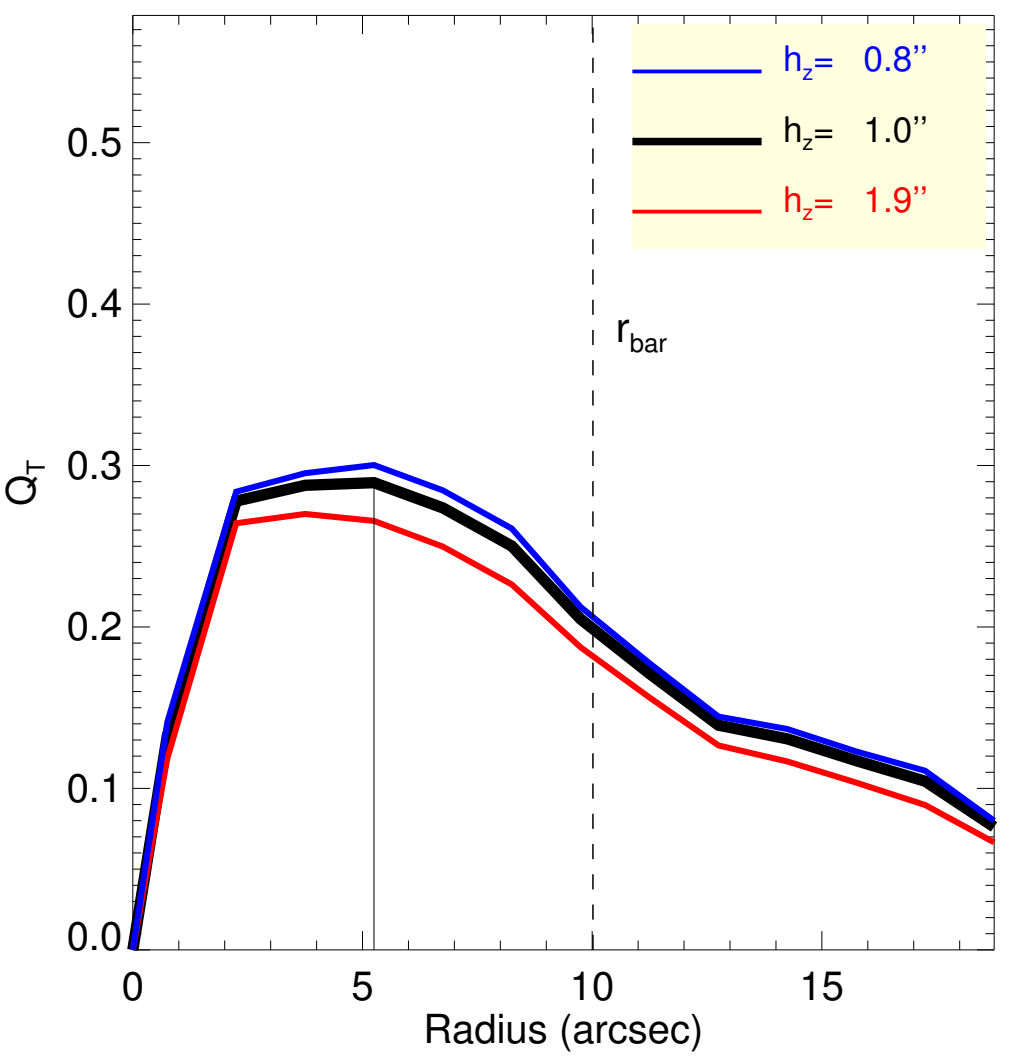
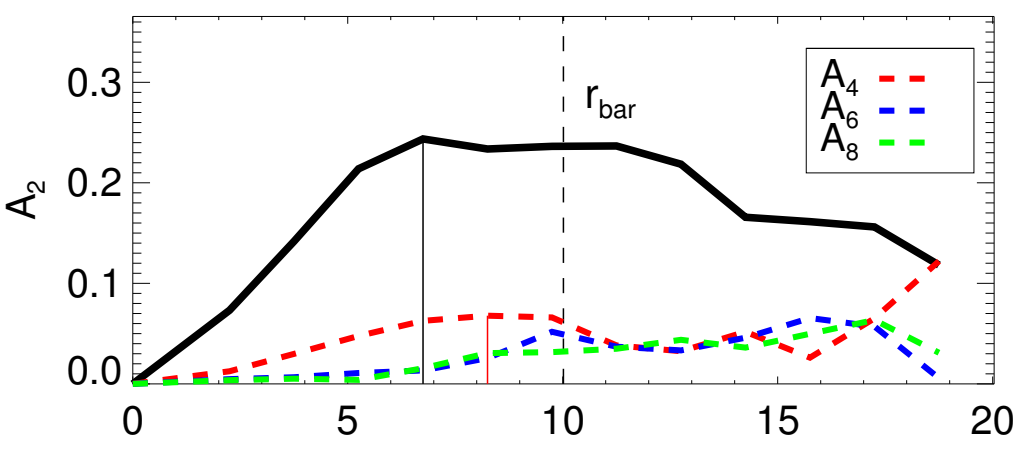
UGC 03070

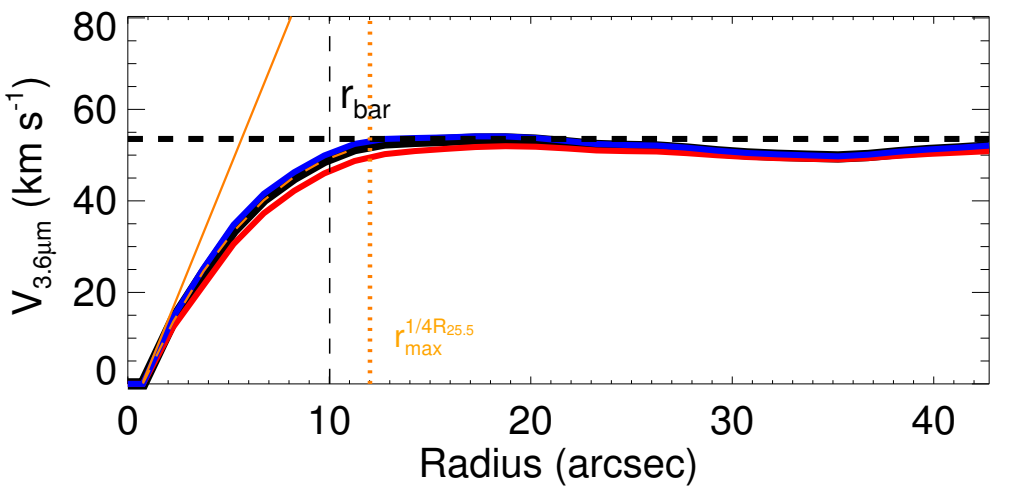


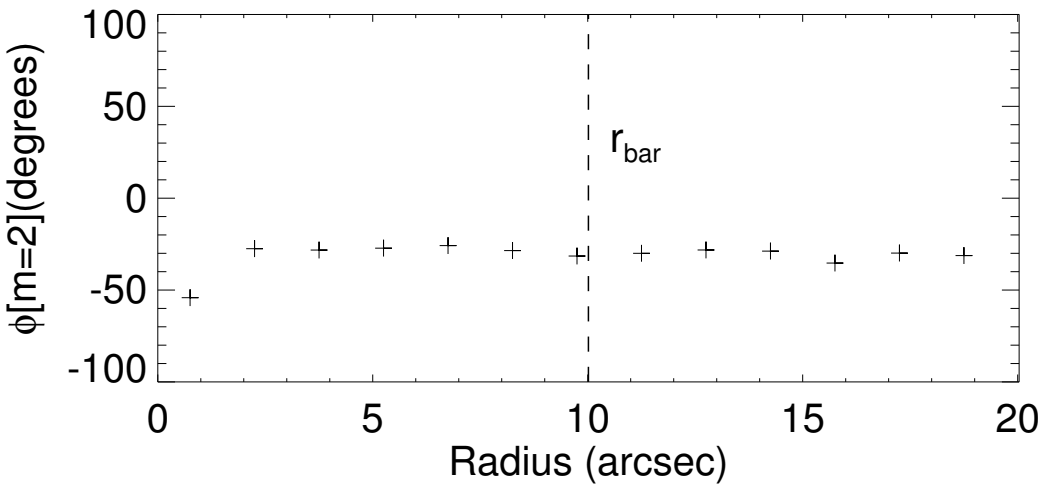












Q_b : $0.29^{+0.01}_{-0.02}$
r_{Qb} : $5.2_{-1.5}$ arcsec
$Q_b^{halo\text{-}corr}$: 0.25
$r_{Qb}^{halo\text{-}corr}$: 2.2 arcsec
$Q_b^{bar\text{-}only}$: 0.28
$r_{Qb}^{bar\text{-}only}$: 3.8 arcsec
$(Q_b^{bar\text{-}only})^{halo\text{-}corr}$: 0.24
$(r_{Qb}^{bar\text{-}only})^{halo\text{-}corr}$: 2.2 arcsec
$Q_T(r_{bar})$: $0.20^{+0.01}_{-0.02}$
$Q_T^{halo\text{-}corr}(r_{bar})$: 0.13
ε : 0.42

A_2^{max} : 0.24
r_{A2} : 6.8 arcsec
$A_2(r_{bar})$: 0.24
A_4^{max} : 0.07
$V_{3.6\mu m}^{max}$: $53.5^{+0.6}_{-1.6}$ km/s
$r_{3.6\mu m}^{max}$: $18.75^{-1.50}$ arcsec
$V_{3.6\mu m}(R_{opt})$: $50.0^{+0.2}_{-0.6}$ km/s
$d_R V_{3.6\mu m}(0)$: $65.3^{+4.5}_{-9.4}$ km/s/kpc
$M_h/M_*(<R_{opt})$: 3.67
a : 5.1 kpc
V_∞ : 117.8 km/s