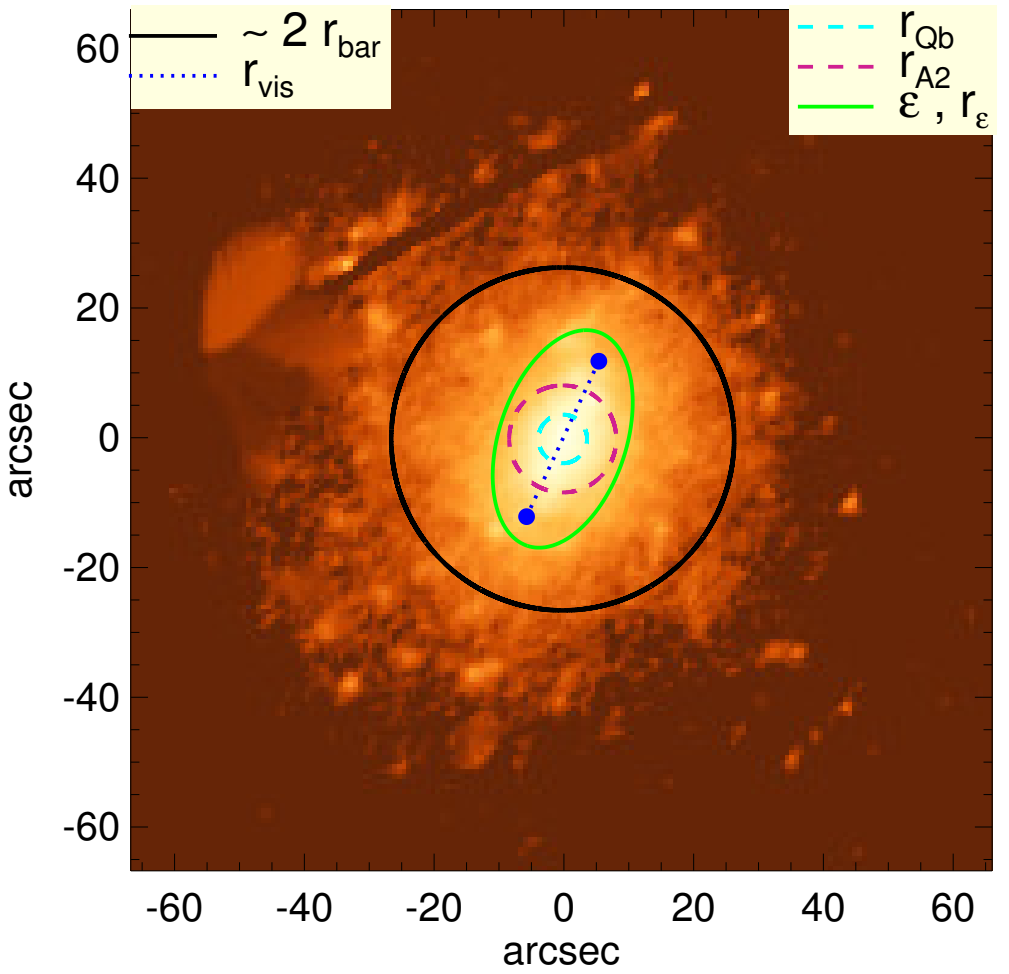
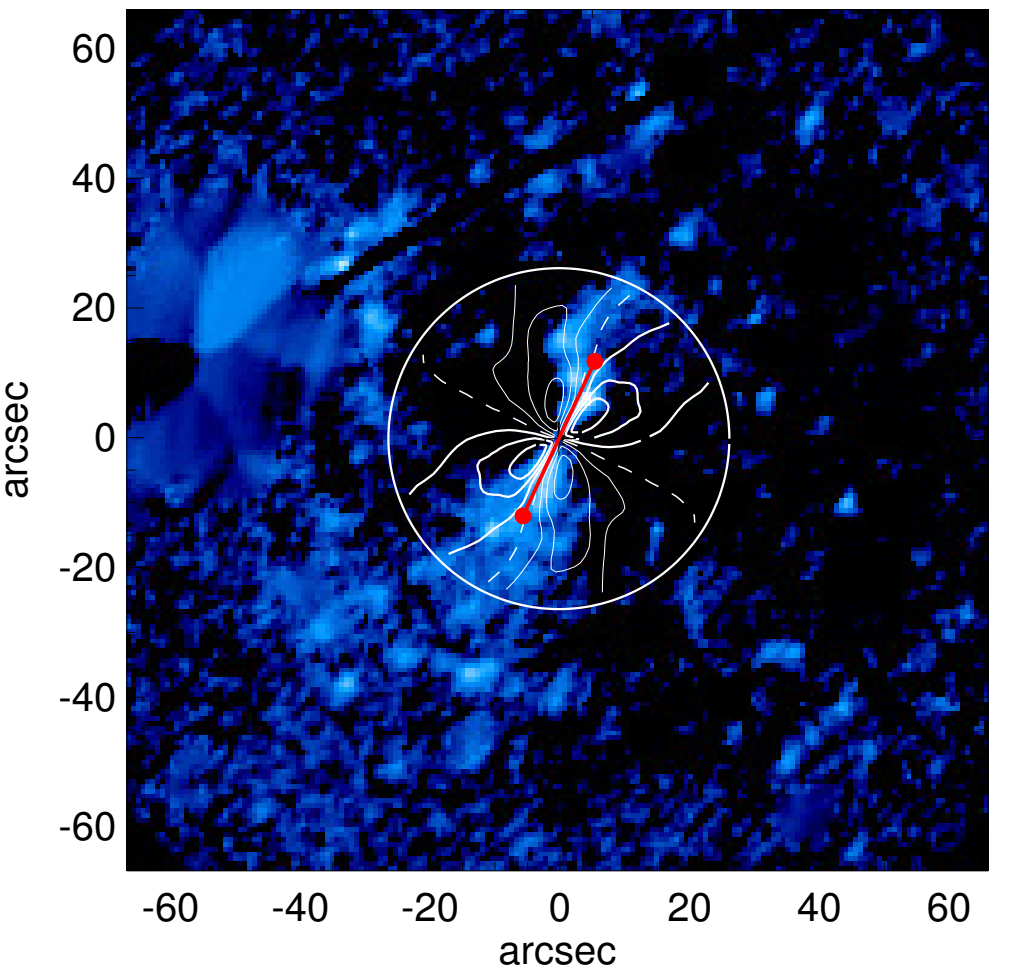
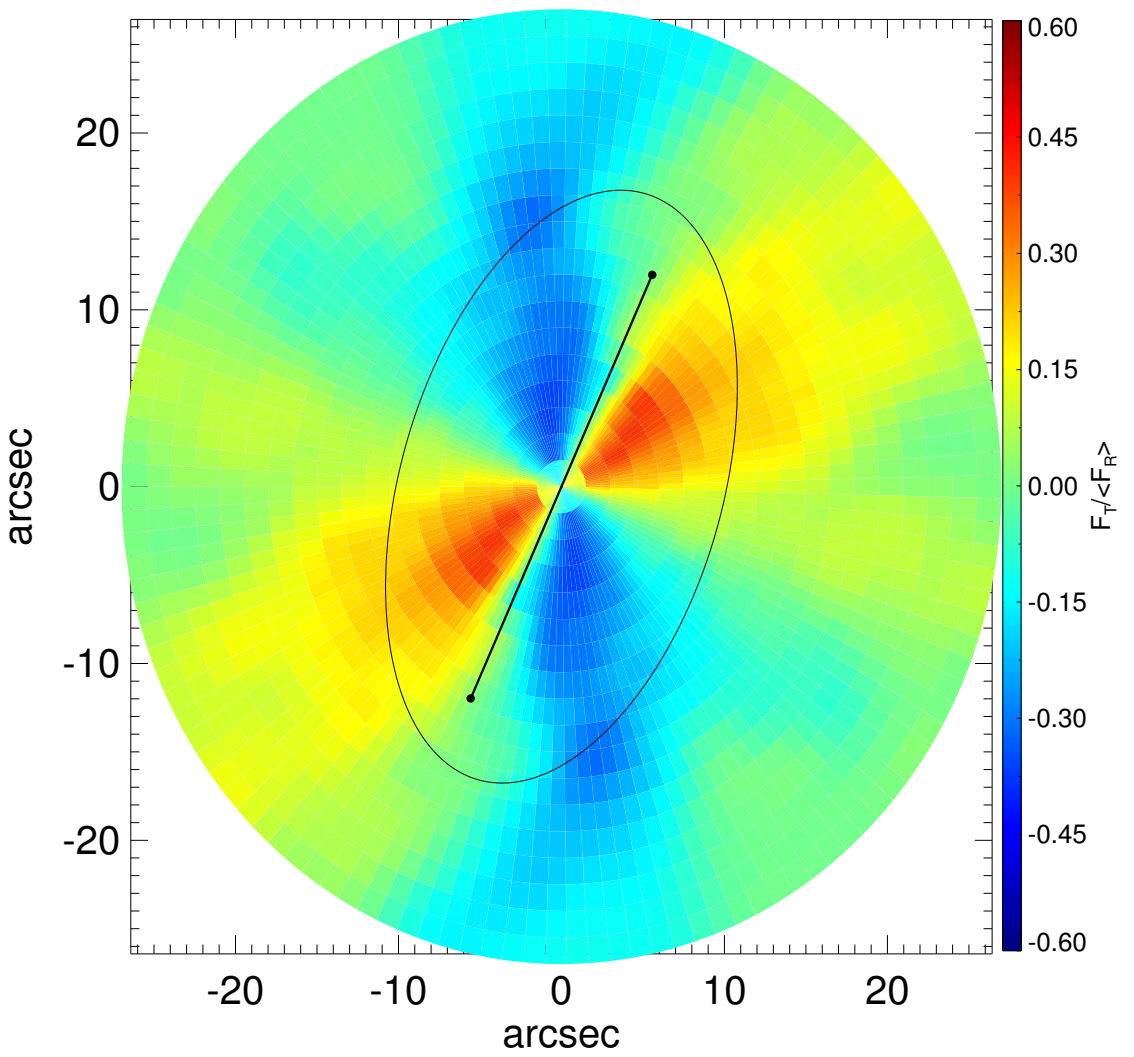
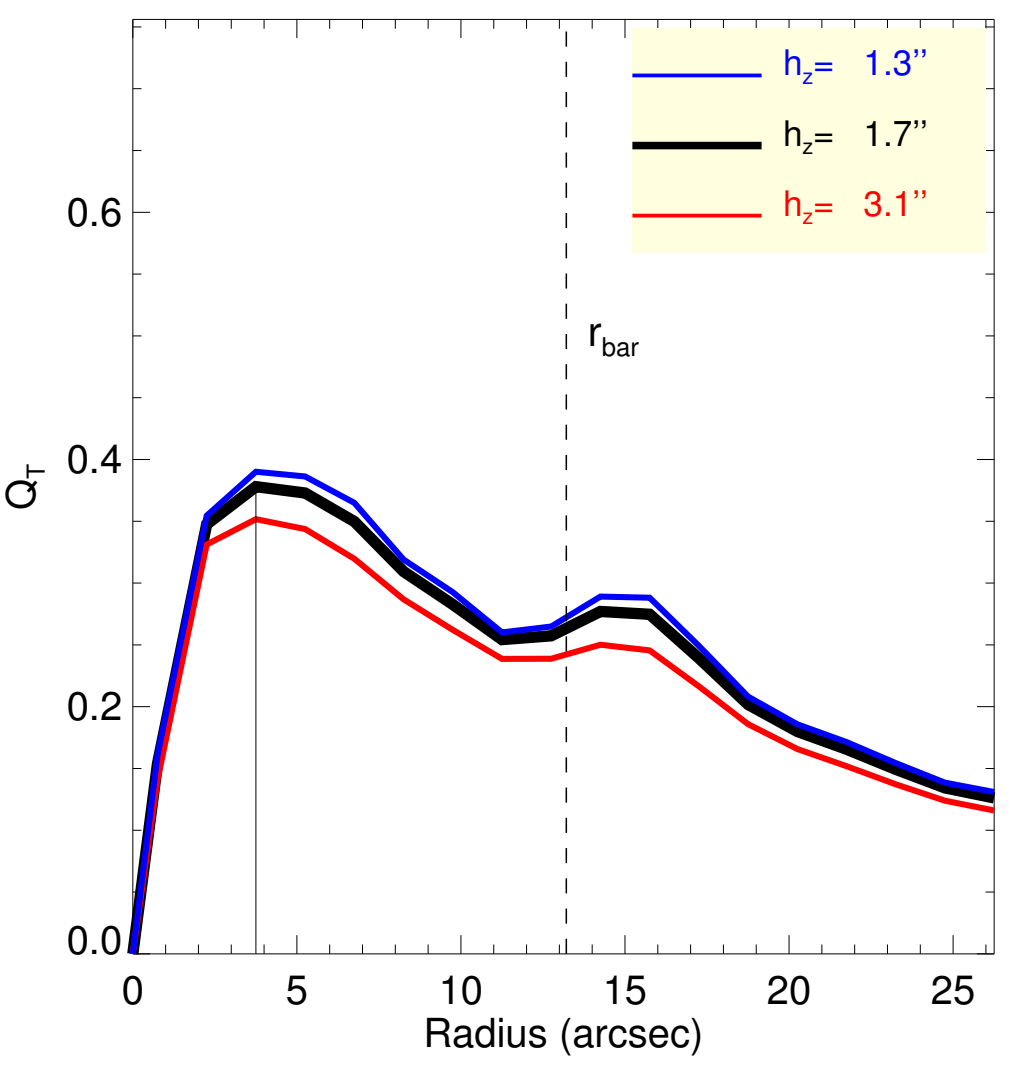
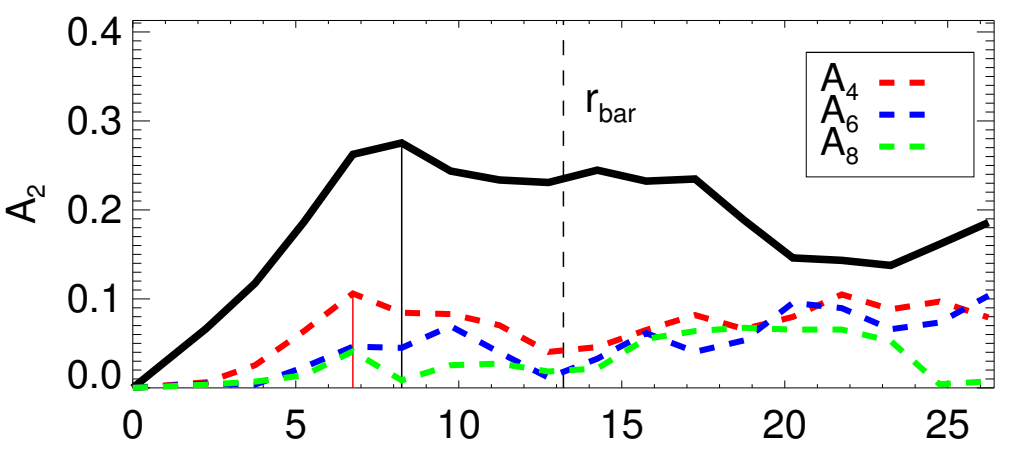
UGC 07943

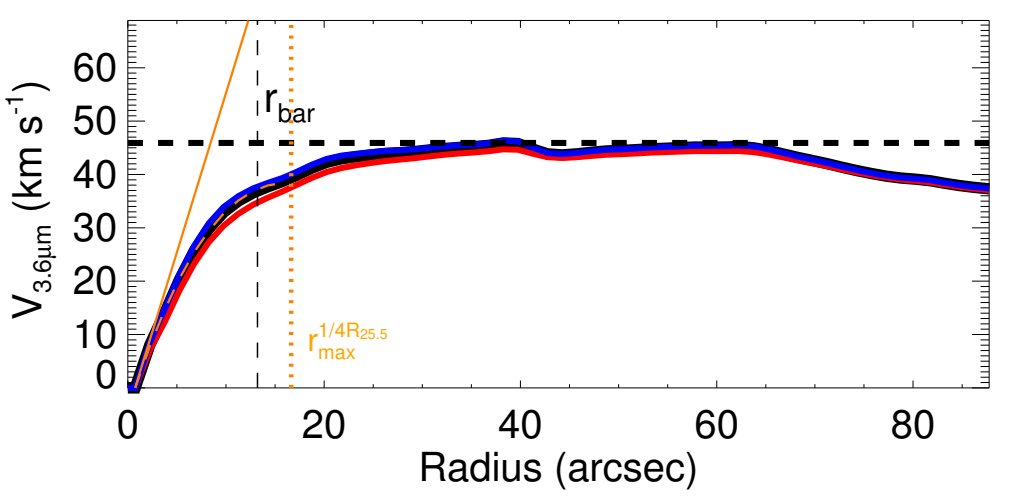


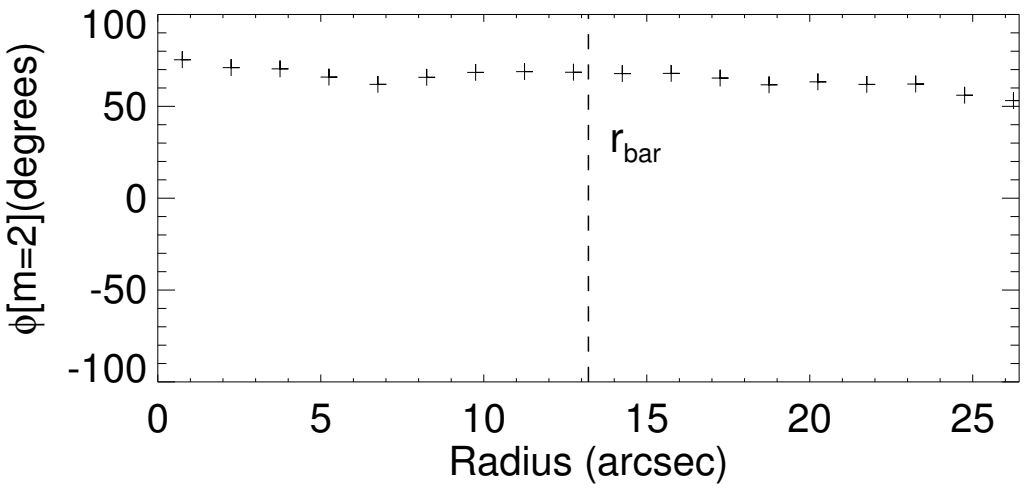












Q_b : $0.38^{+0.01}_{-0.03}$
r_{Qb} : 3.8 arcsec
$Q_b^{halo\text{-}corr}$: 0.33
$r_{Qb}^{halo\text{-}corr}$: 3.8 arcsec
$Q_b^{bar\text{-}only}$: 0.36
$r_{Qb}^{bar\text{-}only}$: 3.8 arcsec
$(Q_b^{bar\text{-}only})^{halo\text{-}corr}$: 0.32
$(r_{Qb}^{bar\text{-}only})^{halo\text{-}corr}$: 3.8 arcsec
$Q_T(r_{bar})$: $0.27^{+0.01}_{-0.02}$
$Q_T^{halo\text{-}corr}(r_{bar})$: 0.18
ε : 0.43

A_2^{max} : 0.28
r_{A2} : 8.2 arcsec
$A_2(r_{bar})$: 0.24
A_4^{max} : 0.11
$V_{3.6\mu m}^{max}$: $45.9^{+0.4}_{-1.2}$ km/s
$r_{3.6\mu m}^{max}$: 38.25 arcsec
$V_{3.6\mu m}(R_{opt})$: $45.0^{+0.2}_{-0.7}$ km/s
$d_R V_{3.6\mu m}(0)$: $55.1^{+4.0}_{-8.3}$ km/s/kpc
$M_h/M_*(<R_{opt})$: 3.57
a : 4.8 kpc
V_∞ : 98.6 km/s