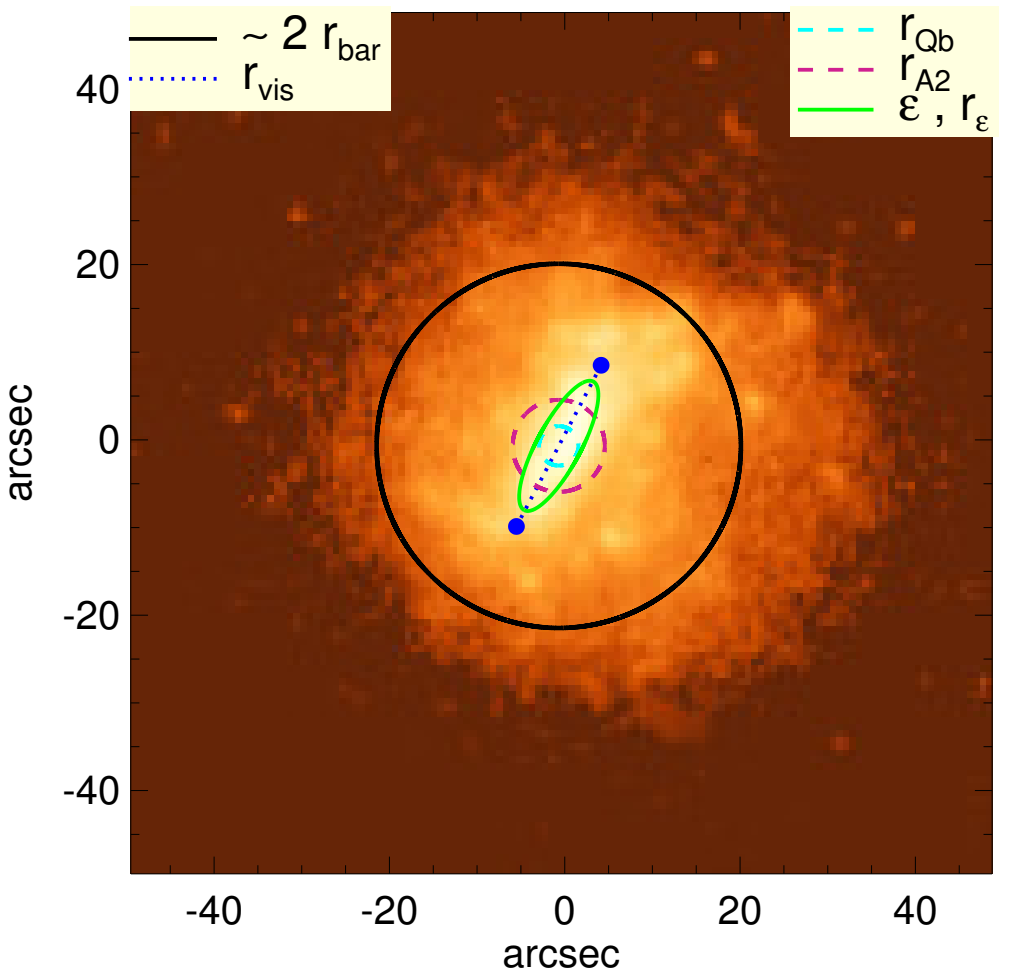
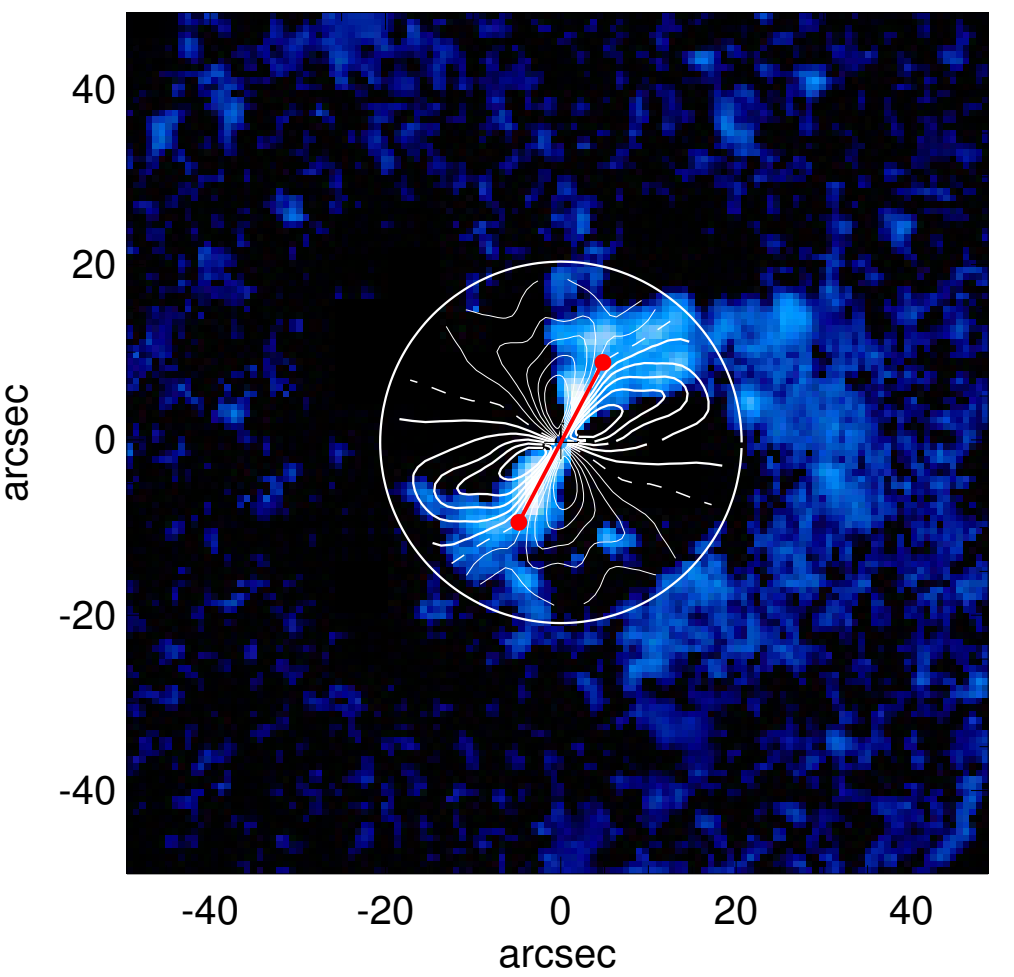
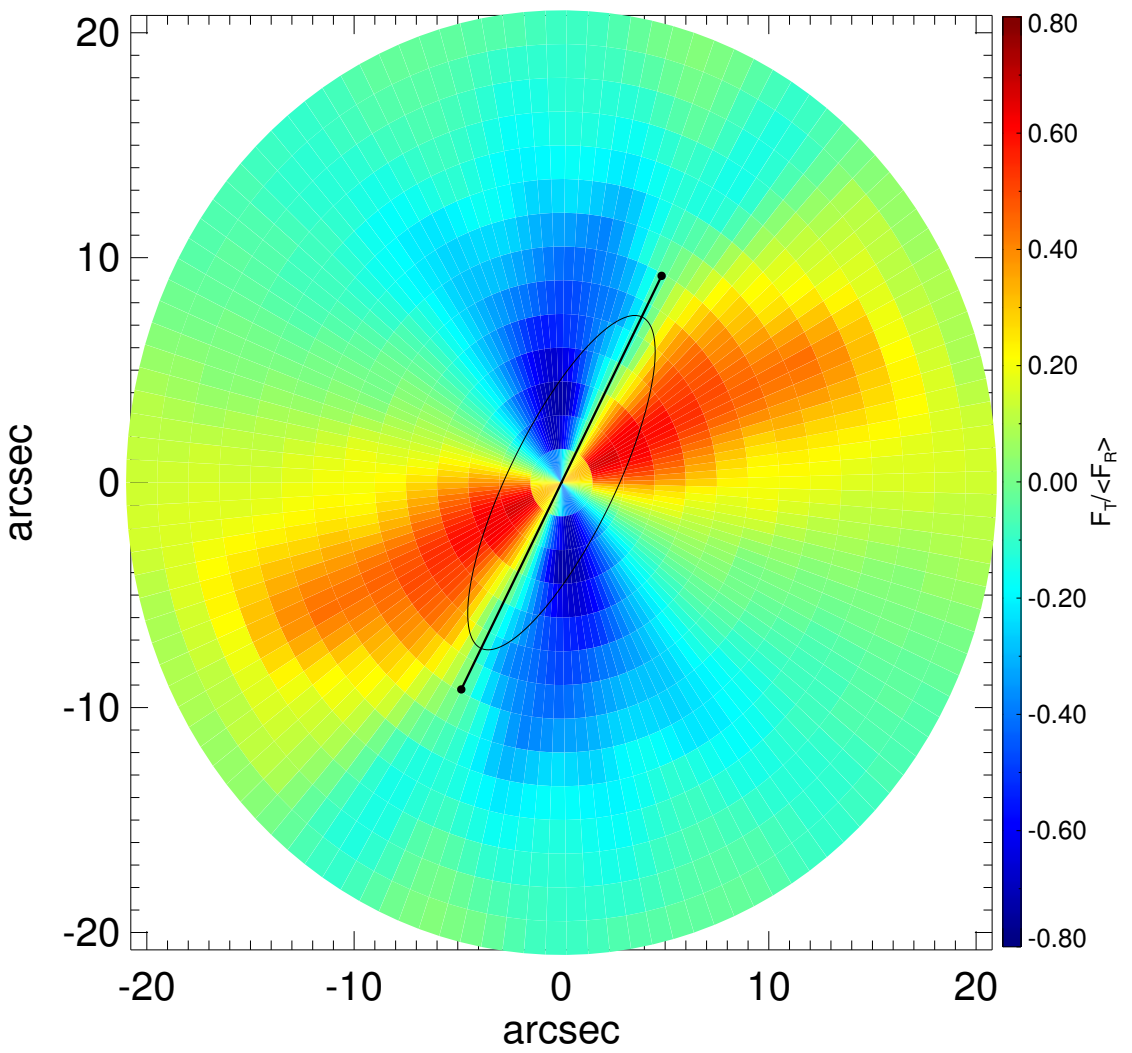
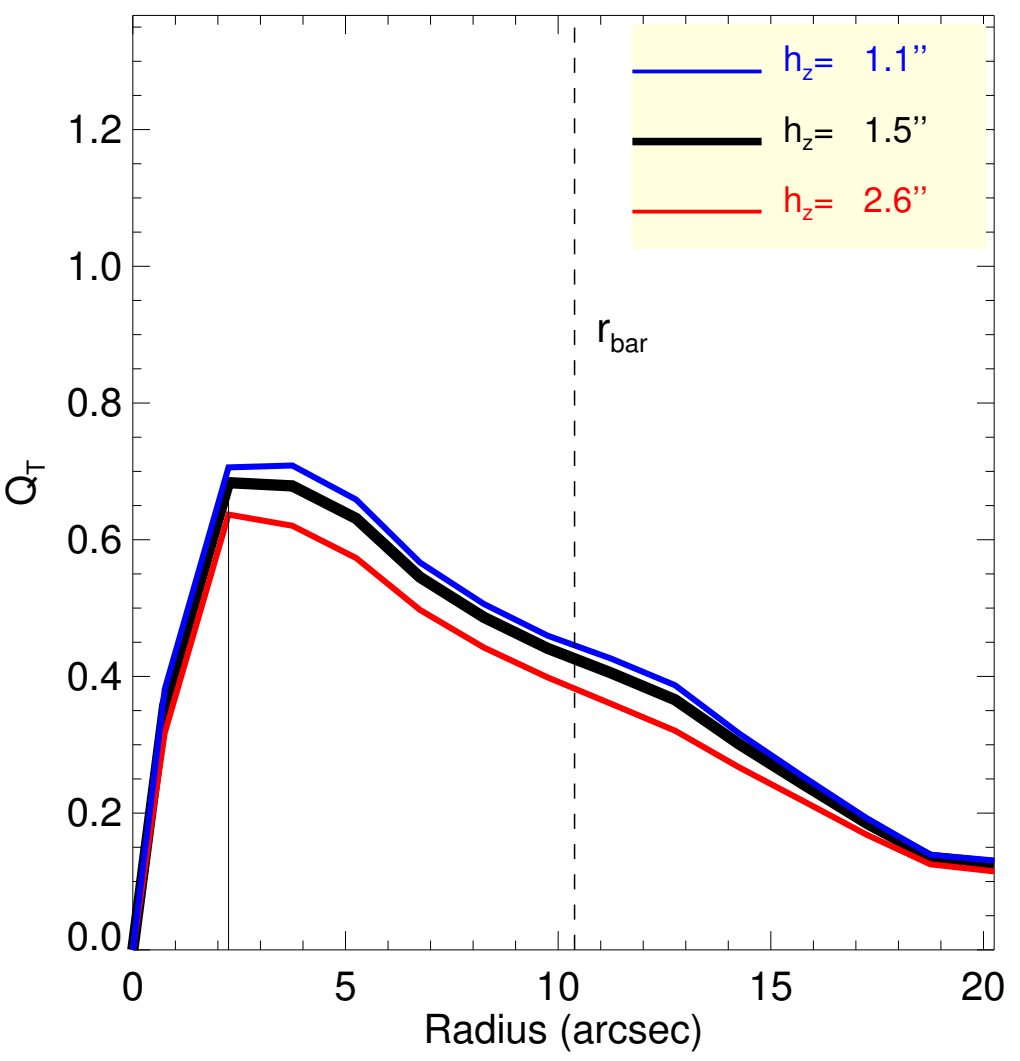
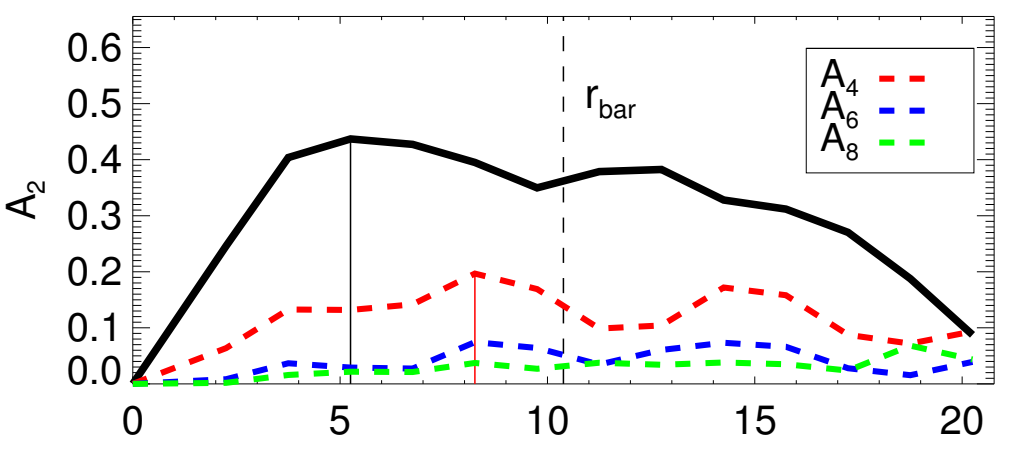
UGC 09661

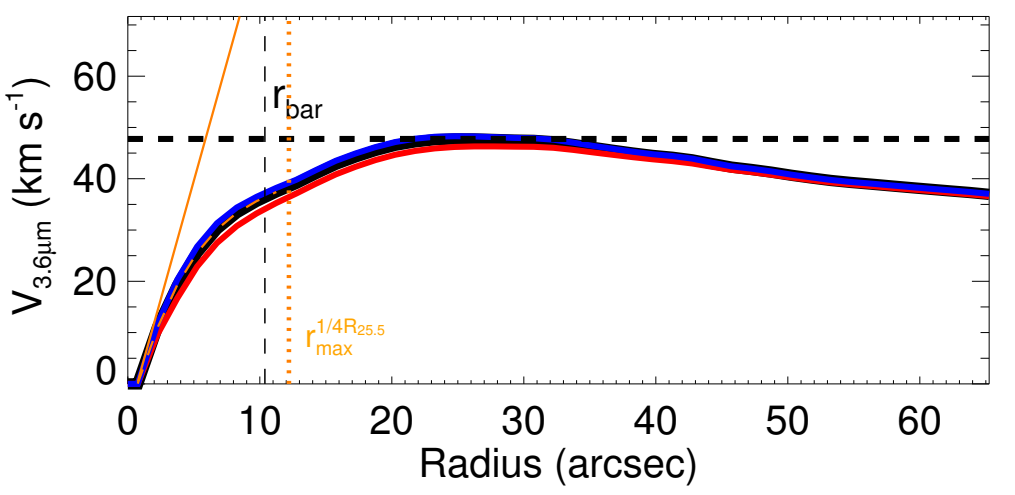


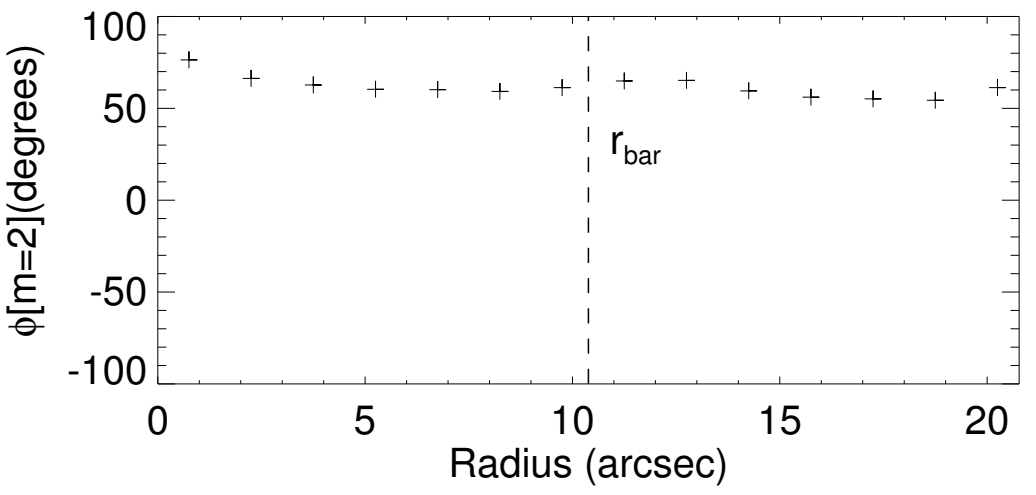












Q_b : $0.68^{+0.03}_{-0.05}$
r_{Qb} : $2.2^{+1.5}$ arcsec
$Q_b^{halo\text{-}corr}$: 0.55
$r_{Qb}^{halo\text{-}corr}$: 2.2 arcsec
$Q_b^{bar\text{-}only}$: 0.66
$r_{Qb}^{bar\text{-}only}$: 2.2 arcsec
$(Q_b^{bar\text{-}only})^{halo\text{-}corr}$: 0.53
$(r_{Qb}^{bar\text{-}only})^{halo\text{-}corr}$: 2.2 arcsec
$Q_T(r_{bar})$: $0.43^{+0.02}_{-0.04}$
$Q_T^{halo\text{-}corr}(r_{bar})$: 0.20
ε : 0.70

A_2^{max} : 0.44
r_{A2} : 5.2 arcsec
$A_2(r_{bar})$: 0.36
A_4^{max} : 0.20
$V_{3.6\mu m}^{max}$: $47.8^{+0.5}_{-1.5}$ km/s
$r_{3.6\mu m}^{max}$: $26.25^{-1.50}_{+1.50}$ arcsec
$V_{3.6\mu m}(R_{opt})$: $44.2^{+0.2}_{-0.8}$ km/s
$d_R V_{3.6\mu m}(0)$: $110.3^{+9.4}_{-18.9}$ km/s/kpc
$M_h/M_*(<R_{opt})$: 6.97
a : 2.5 kpc
V_∞ : 158.0 km/s