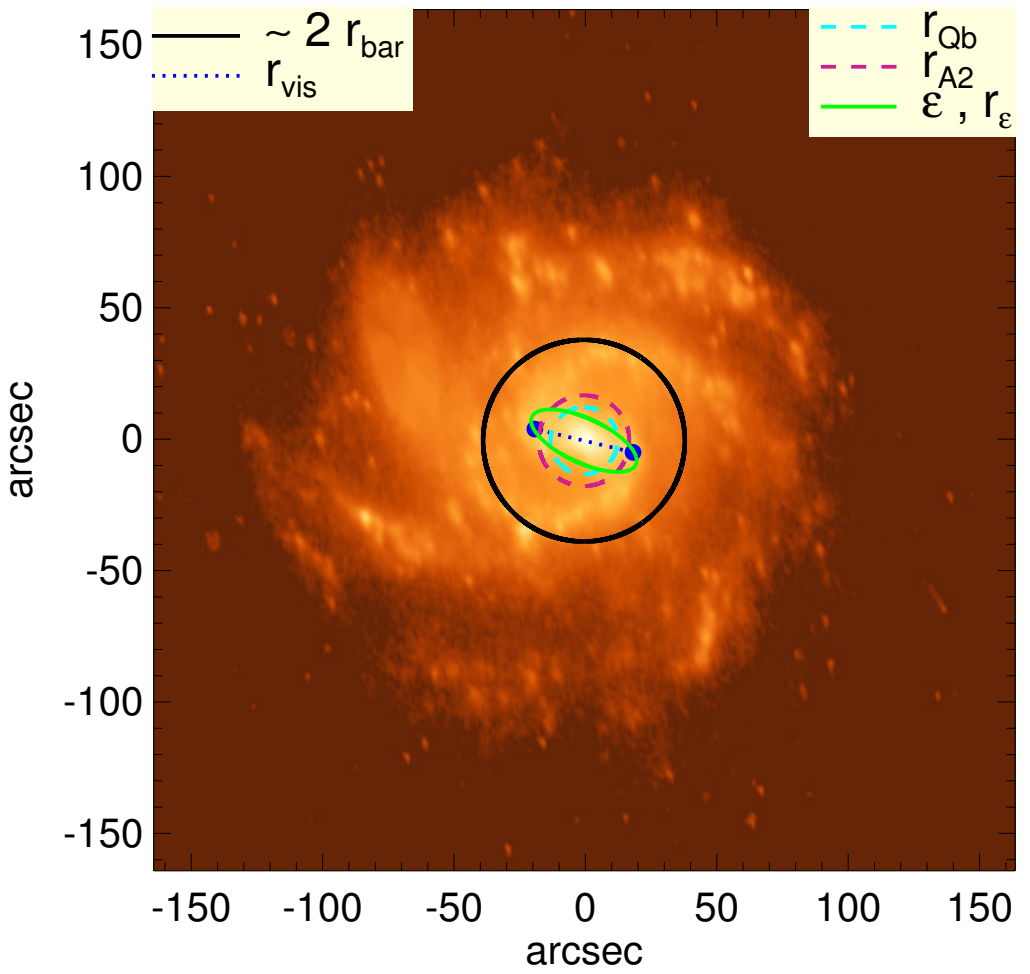
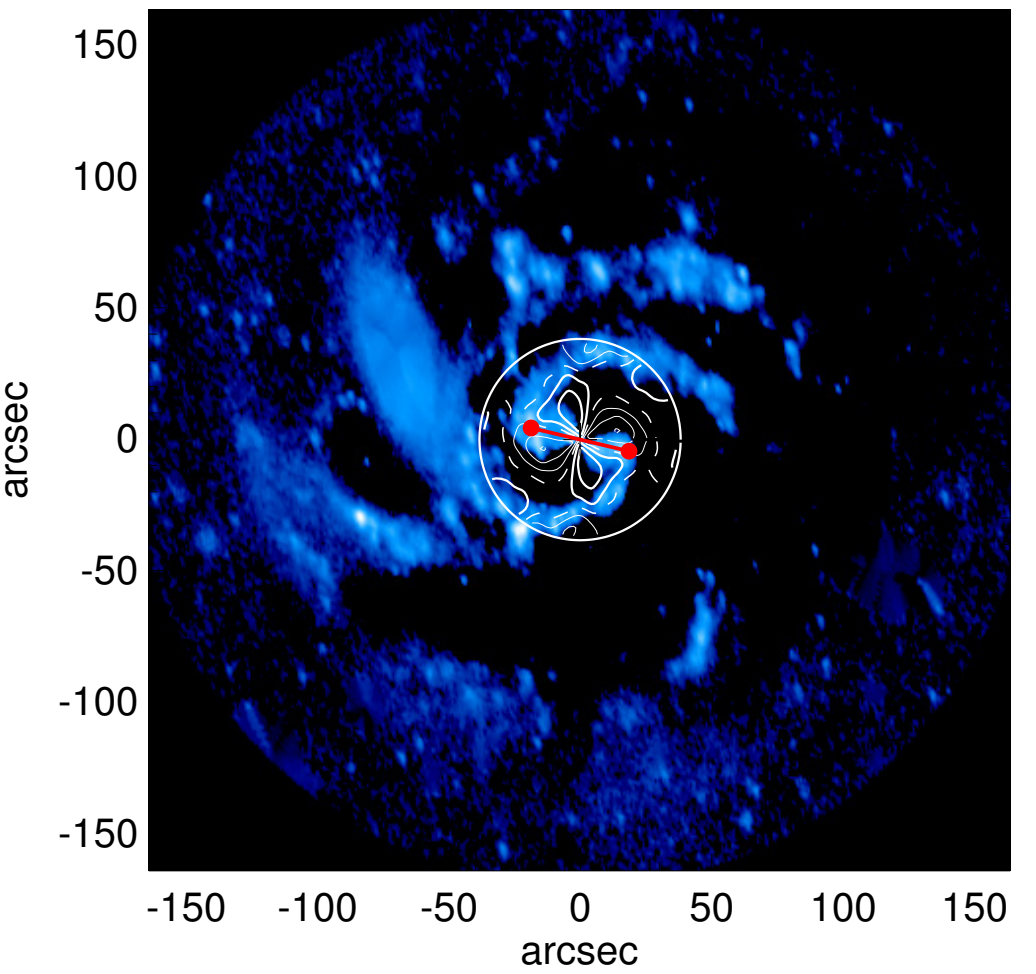
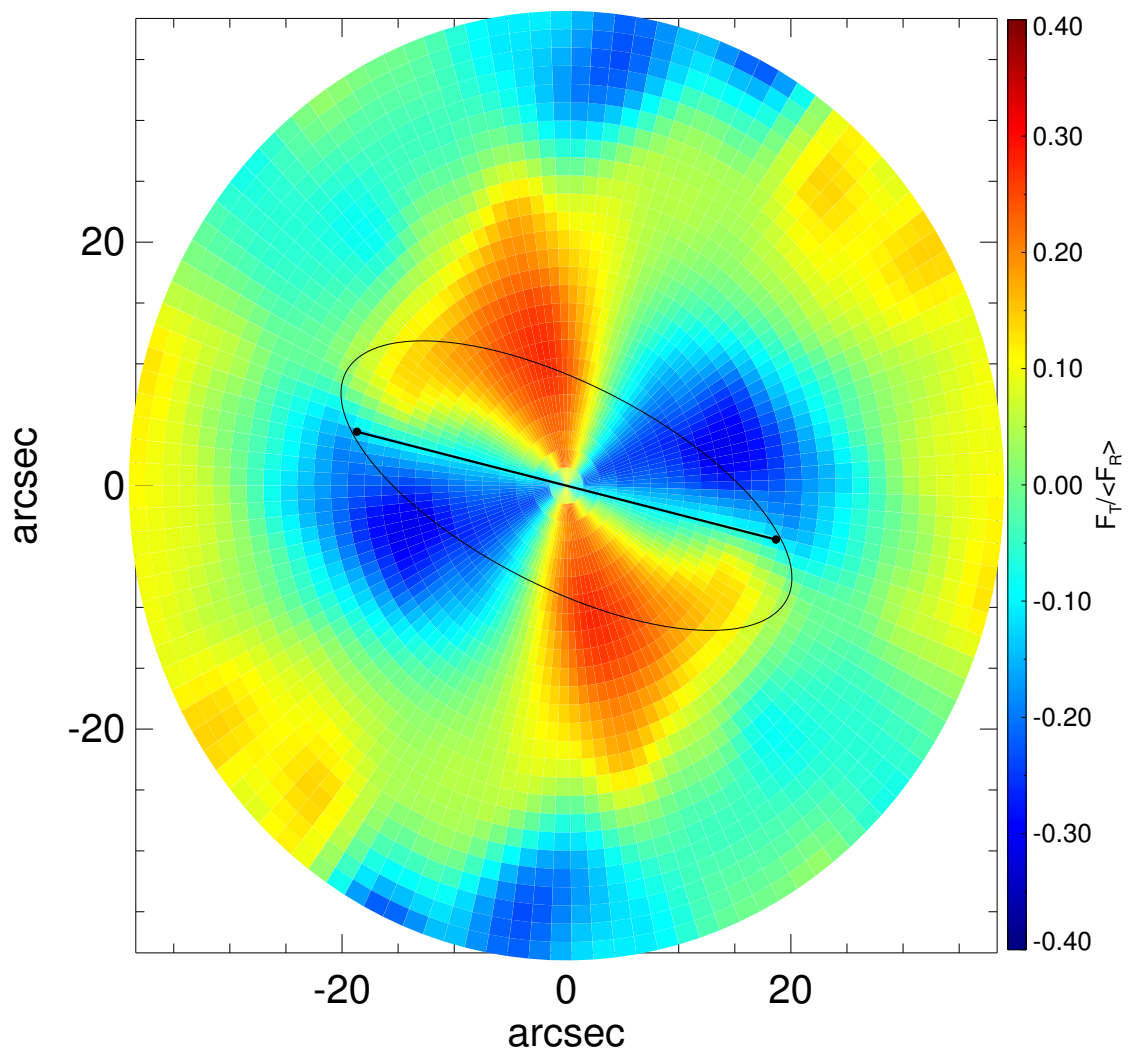
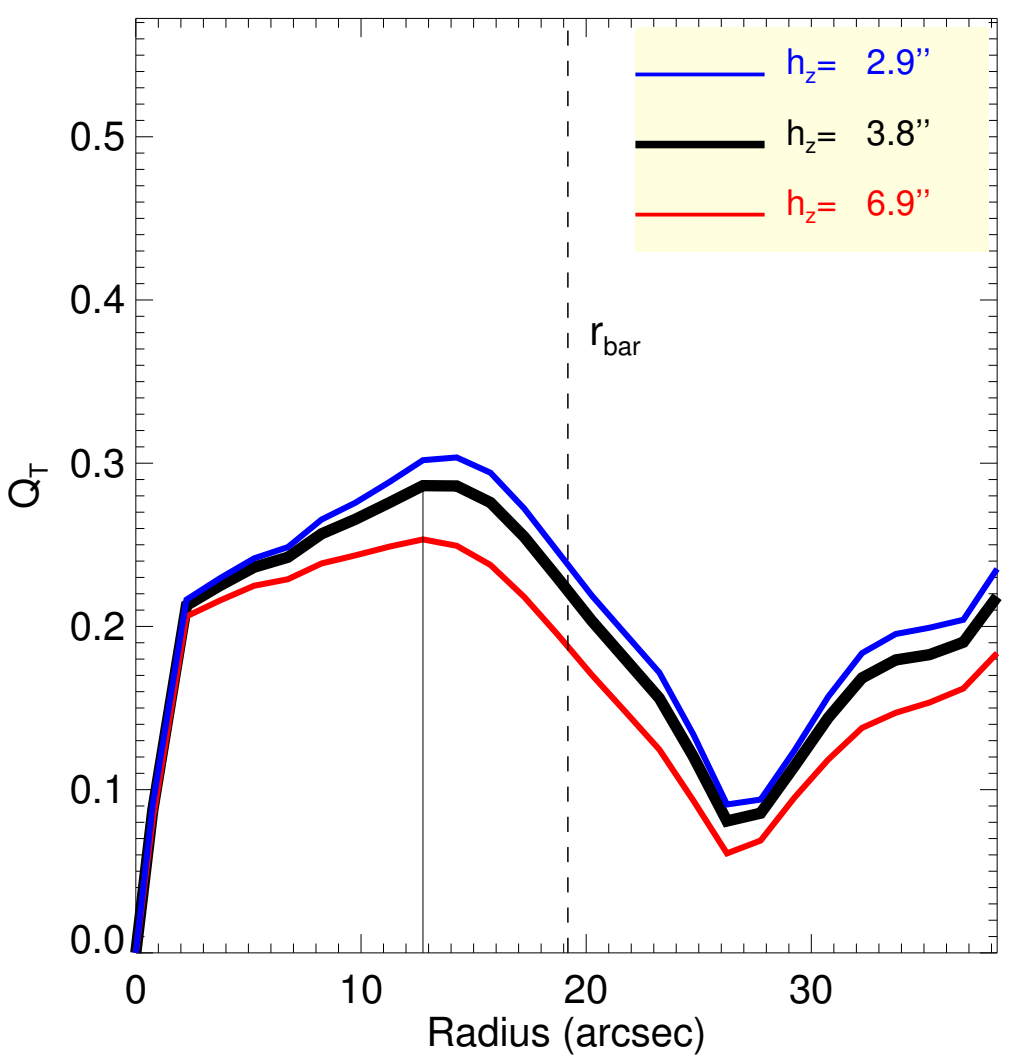
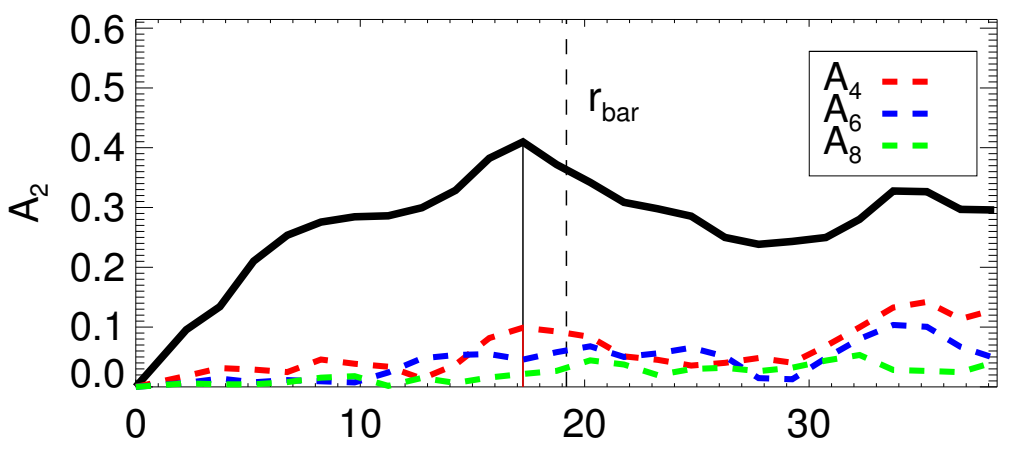
NGC 0578

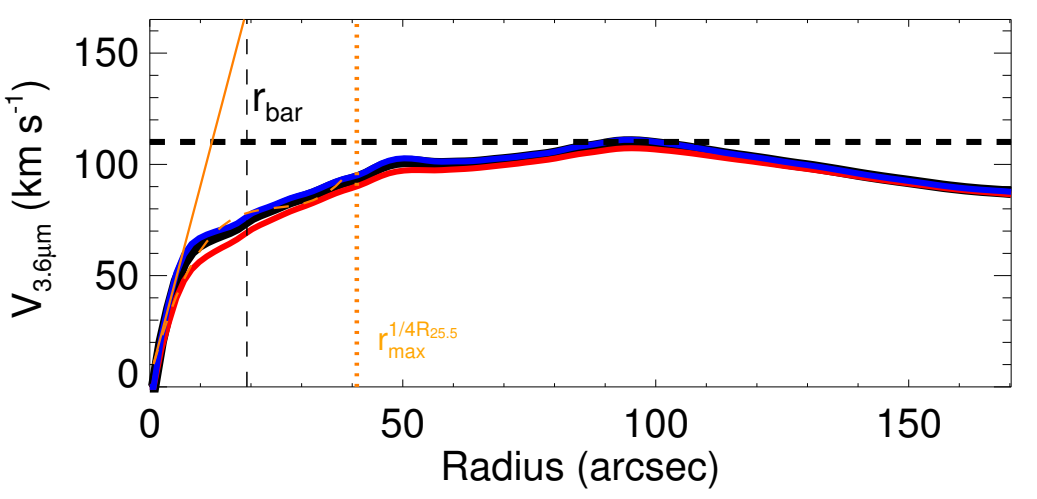


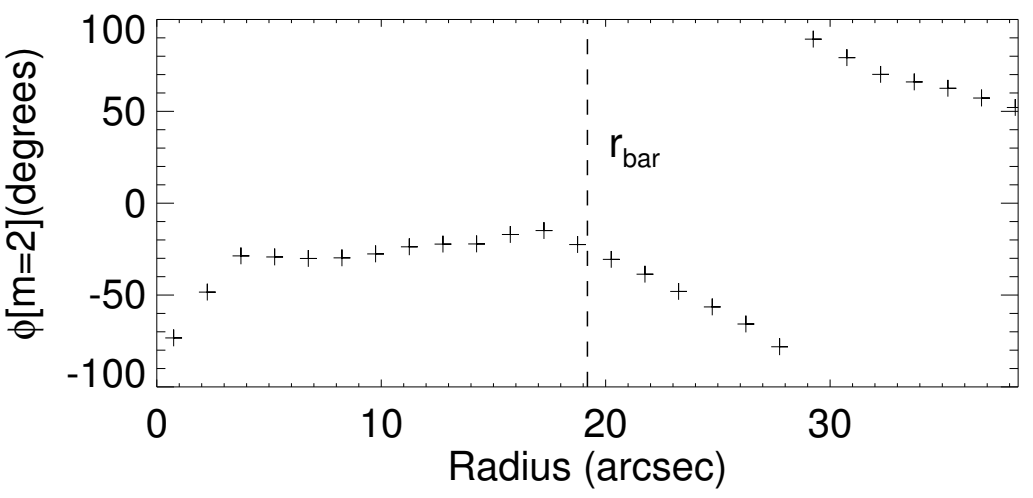












Q_b : $0.29^{+0.02}_{-0.04}$
r_{Qb} : $12.8^{+1.5}$ arcsec
$Q_b^{halo\text{-}corr}$: 0.27
$r_{Qb}^{halo\text{-}corr}$: 12.8 arcsec
$Q_b^{bar\text{-}only}$: 0.27
$r_{Qb}^{bar\text{-}only}$: 12.8 arcsec
$(Q_b^{bar\text{-}only})^{halo\text{-}corr}$: 0.26
$(r_{Qb}^{bar\text{-}only})^{halo\text{-}corr}$: 12.8 arcsec
$Q_T(r_{bar})$: $0.22^{+0.02}_{-0.03}$
$Q_T^{halo\text{-}corr}(r_{bar})$: 0.20
ε : 0.61

A_2^{max} : 0.41
r_{A2} : 17.2 arcsec
$A_2(r_{bar})$: 0.36
A_4^{max} : 0.10
$V_{3.6\mu m}^{max}$: $110.1^{+1.0}_{-2.8}$ km/s
$r_{3.6\mu m}^{max}$: 95.25 arcsec
$V_{3.6\mu m}(R_{opt})$: $103.8^{+0.5}_{-1.7}$ km/s
$d_R V_{3.6\mu m}(0)$: $111.9^{+7.1}_{-16.2}$ km/s/kpc
$M_h/M_*(<R_{opt})$: 1.55
a : 17.2 kpc
V_∞ : 192.4 km/s