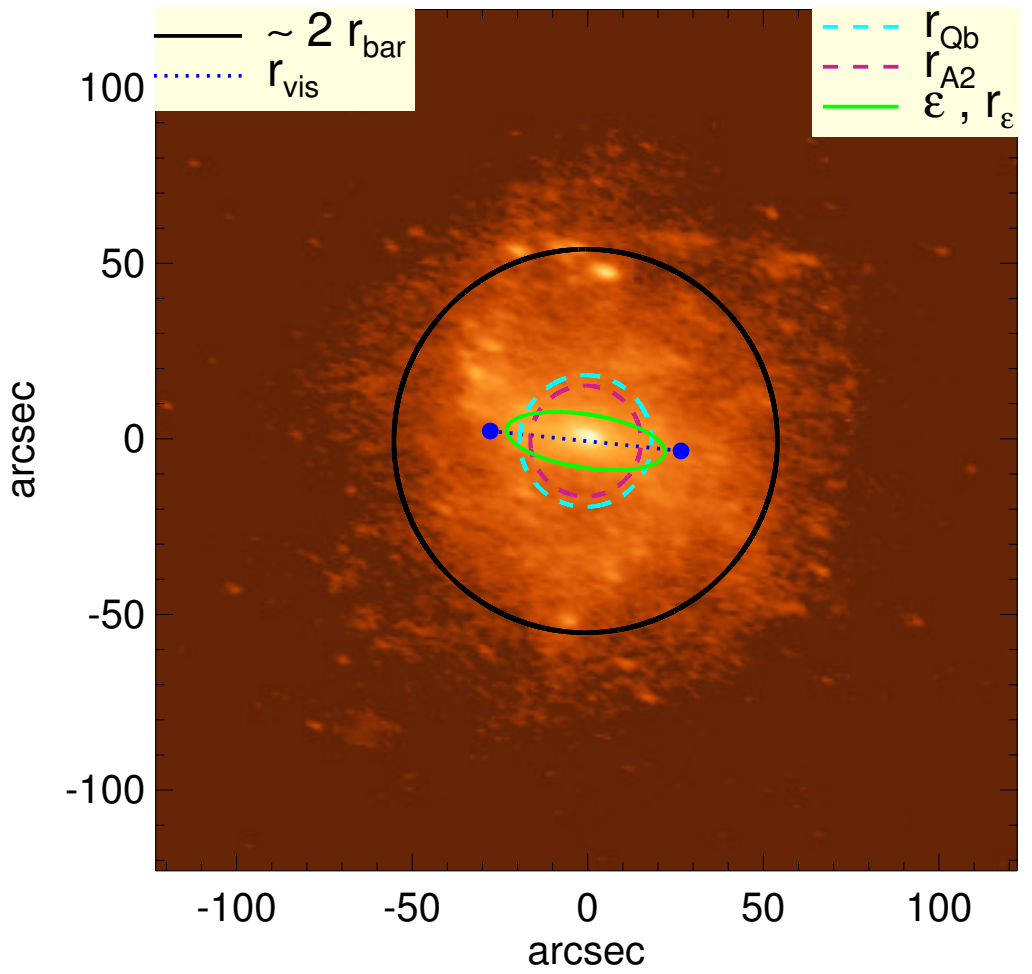
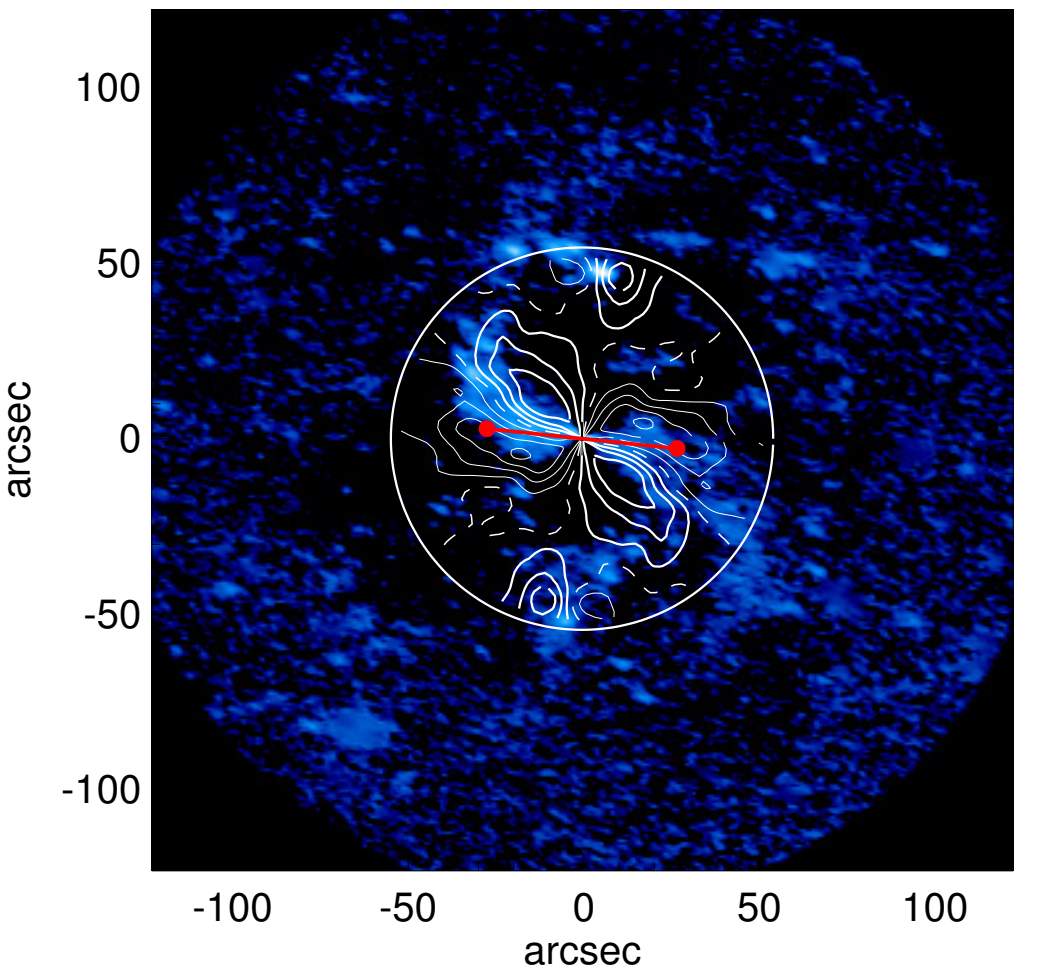
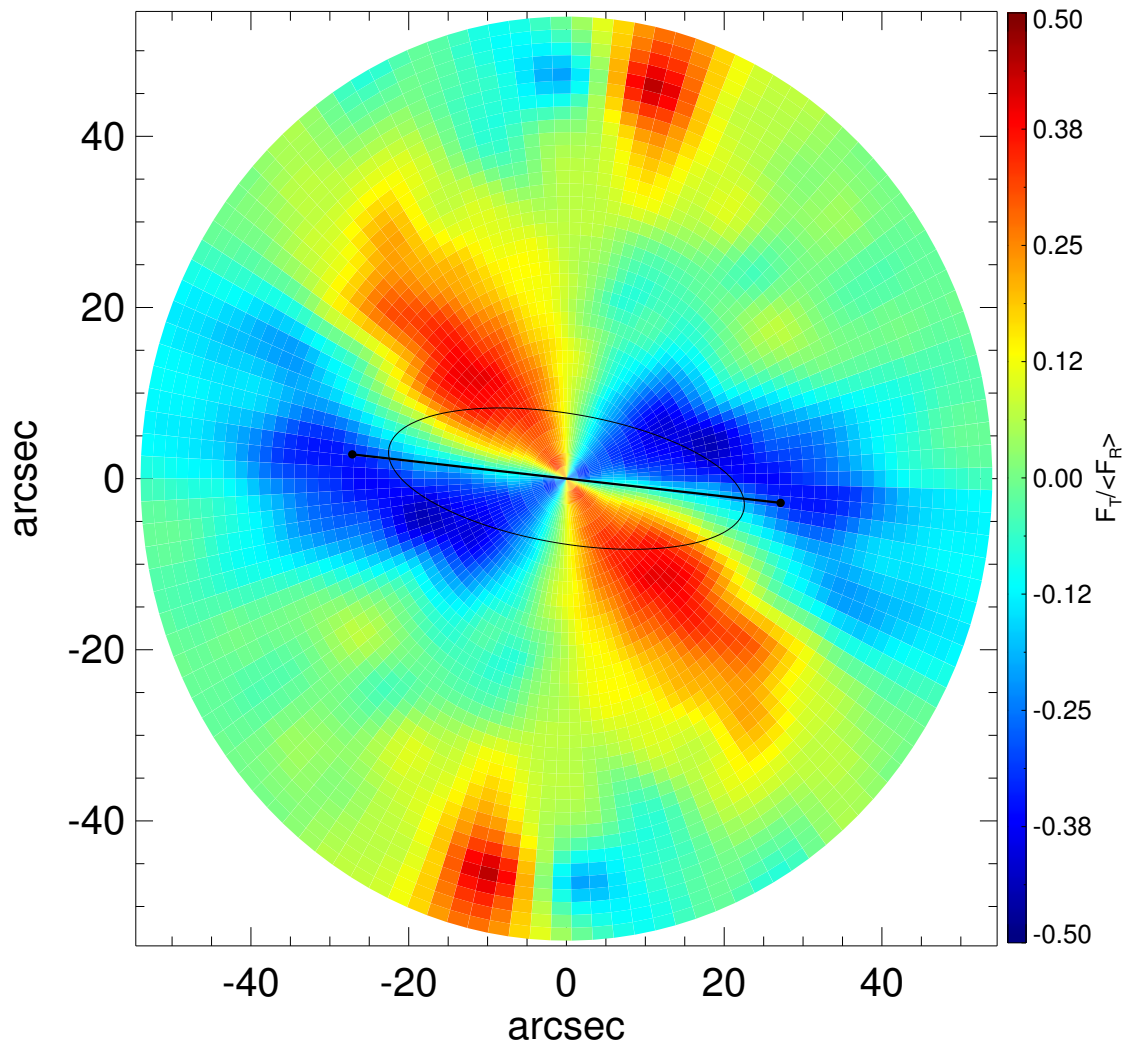
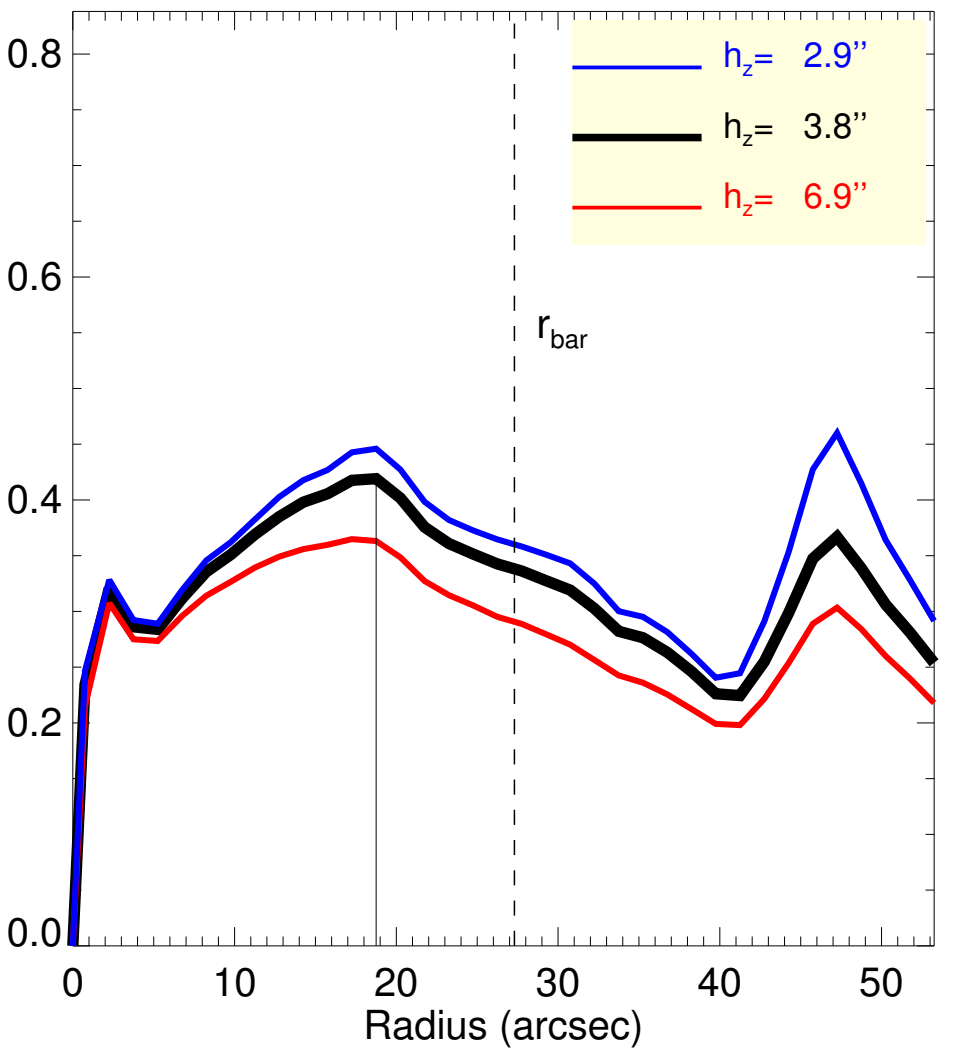
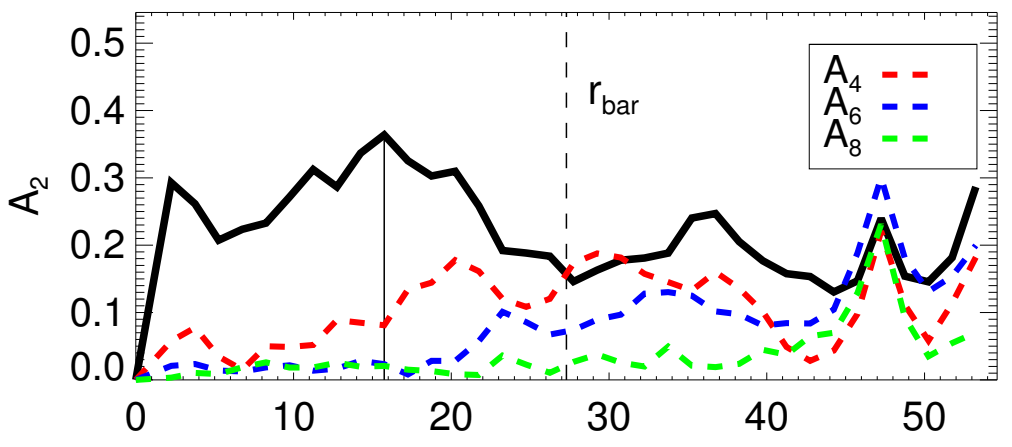
UGC 08041

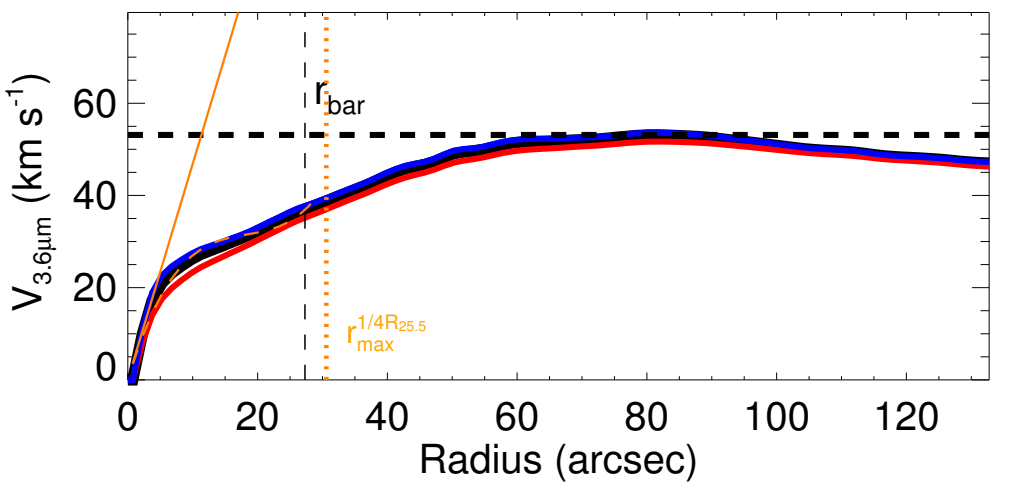


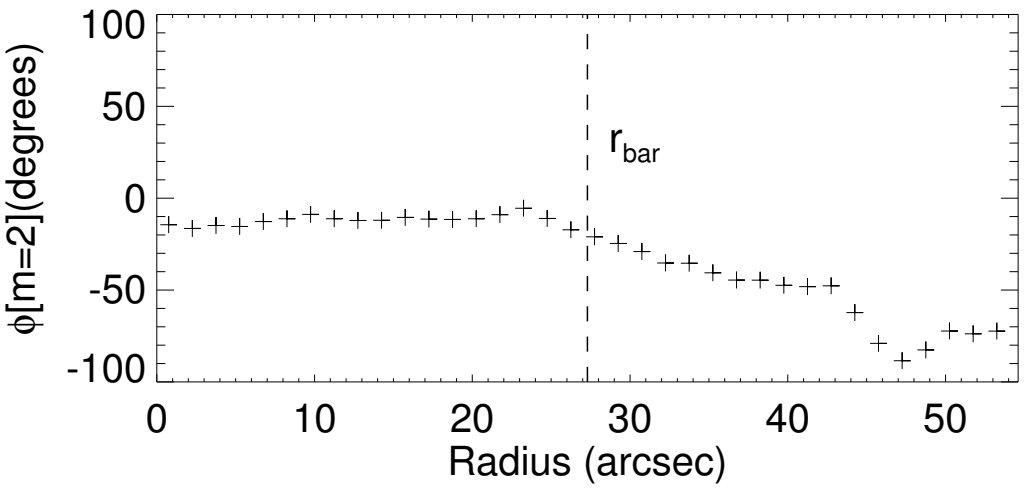












Q_b : $0.42^{+0.03}_{-0.06}$
r_{Qb} : $18.8^{-1.5}$ arcsec
$Q_b^{halo\text{-}corr}$: 0.28
$r_{Qb}^{halo\text{-}corr}$: 11.2 arcsec
$Q_b^{bar\text{-}only}$: 0.39
$r_{Qb}^{bar\text{-}only}$: 17.2 arcsec
$(Q_b^{bar\text{-}only})^{halo\text{-}corr}$: 0.28
$(r_{Qb}^{bar\text{-}only})^{halo\text{-}corr}$: 12.8 arcsec
$Q_T(r_{bar})$: $0.34^{+0.02}_{-0.05}$
$Q_T^{halo\text{-}corr}(r_{bar})$: 0.18
ε : 0.67

A_2^{max} : 0.36
r_{A2} : 15.8 arcsec
$A_2(r_{bar})$: 0.16
A_4^{max} : ...
$V_{3.6\mu m}^{max}$: $53.1^{+0.5}_{-1.4}$ km/s
$r_{3.6\mu m}^{max}$: $81.75^{-1.50}$ arcsec
$V_{3.6\mu m}(R_{opt})$: $49.4^{+0.3}_{-0.8}$ km/s
$d_R V_{3.6\mu m}(0)$: $80.1^{+6.5}_{-13.9}$ km/s/kpc
$M_h/M_*(<R_{opt})$: 4.71
a : 6.8 kpc
V_∞ : 117.3 km/s