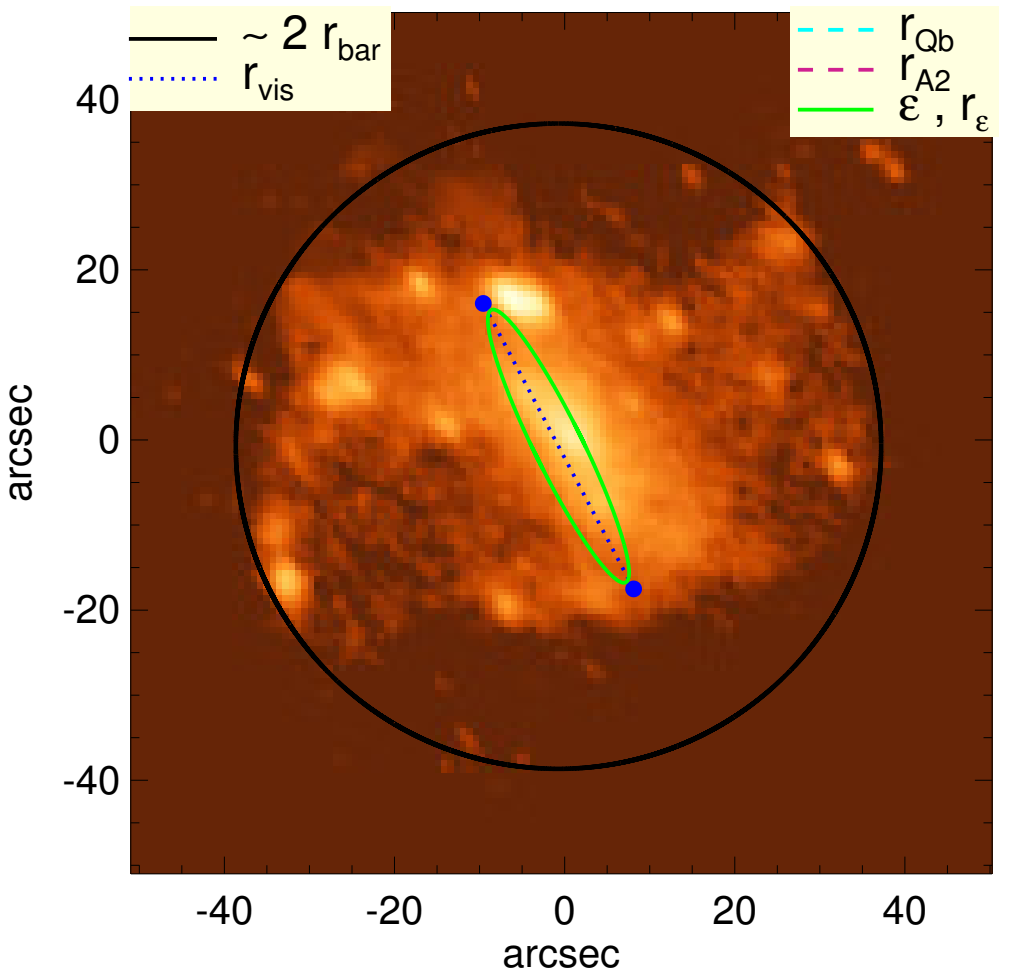
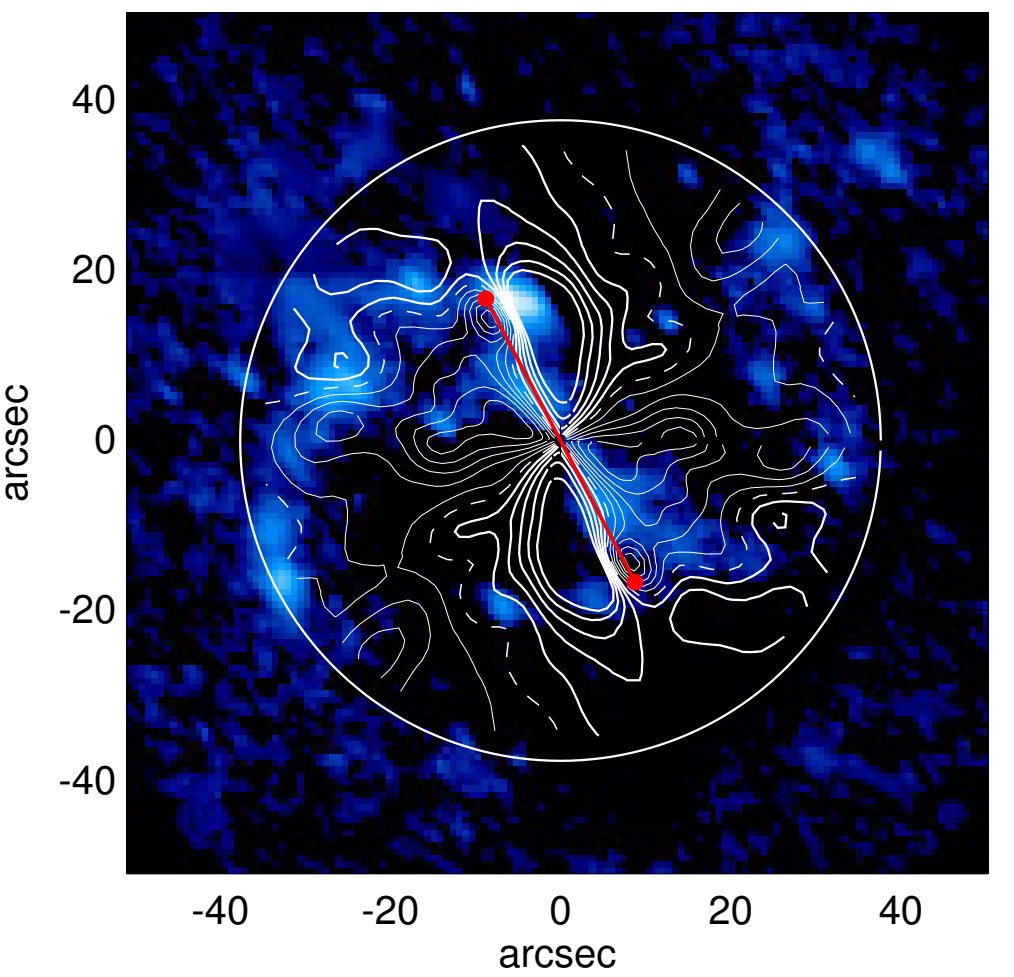
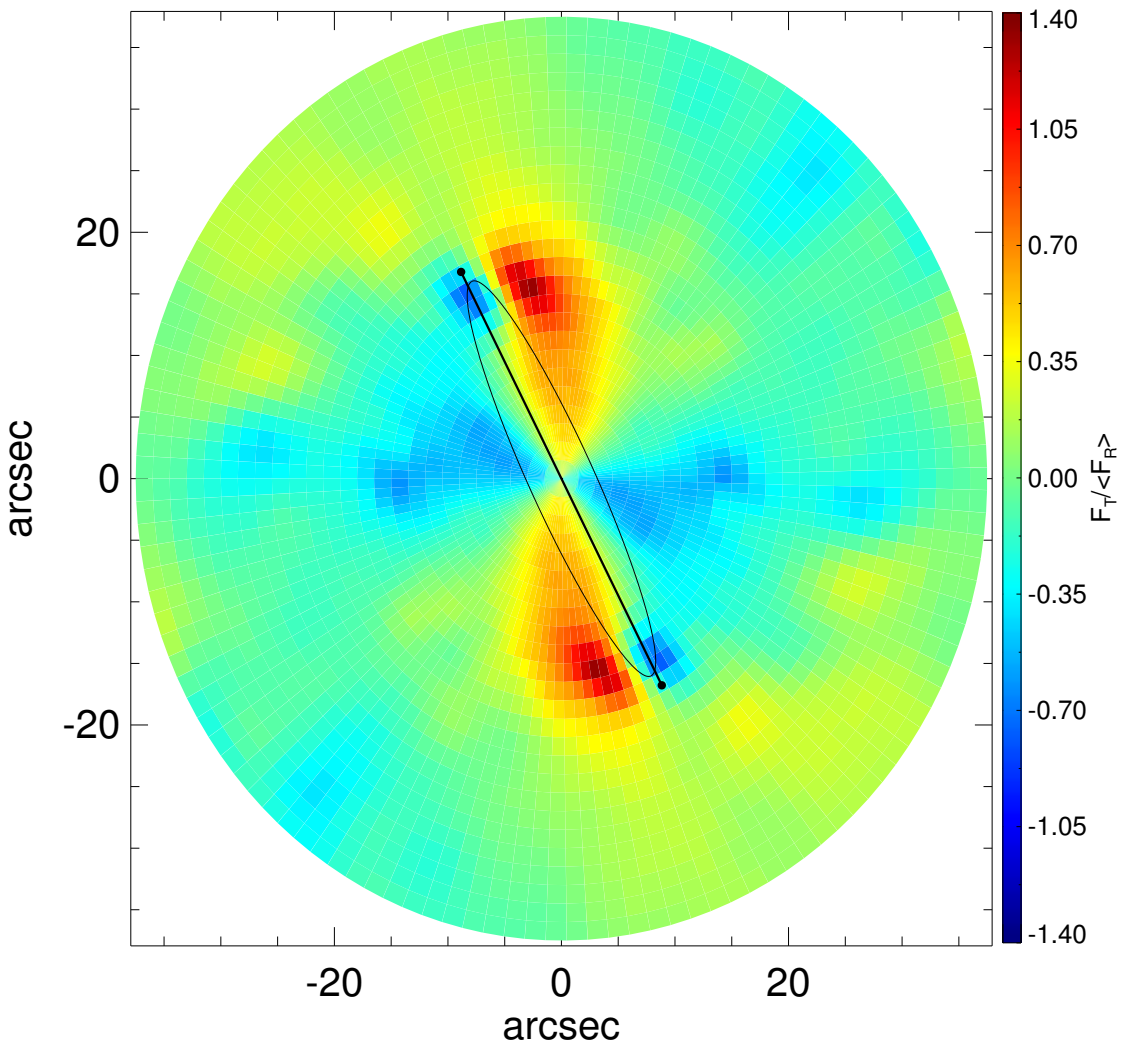
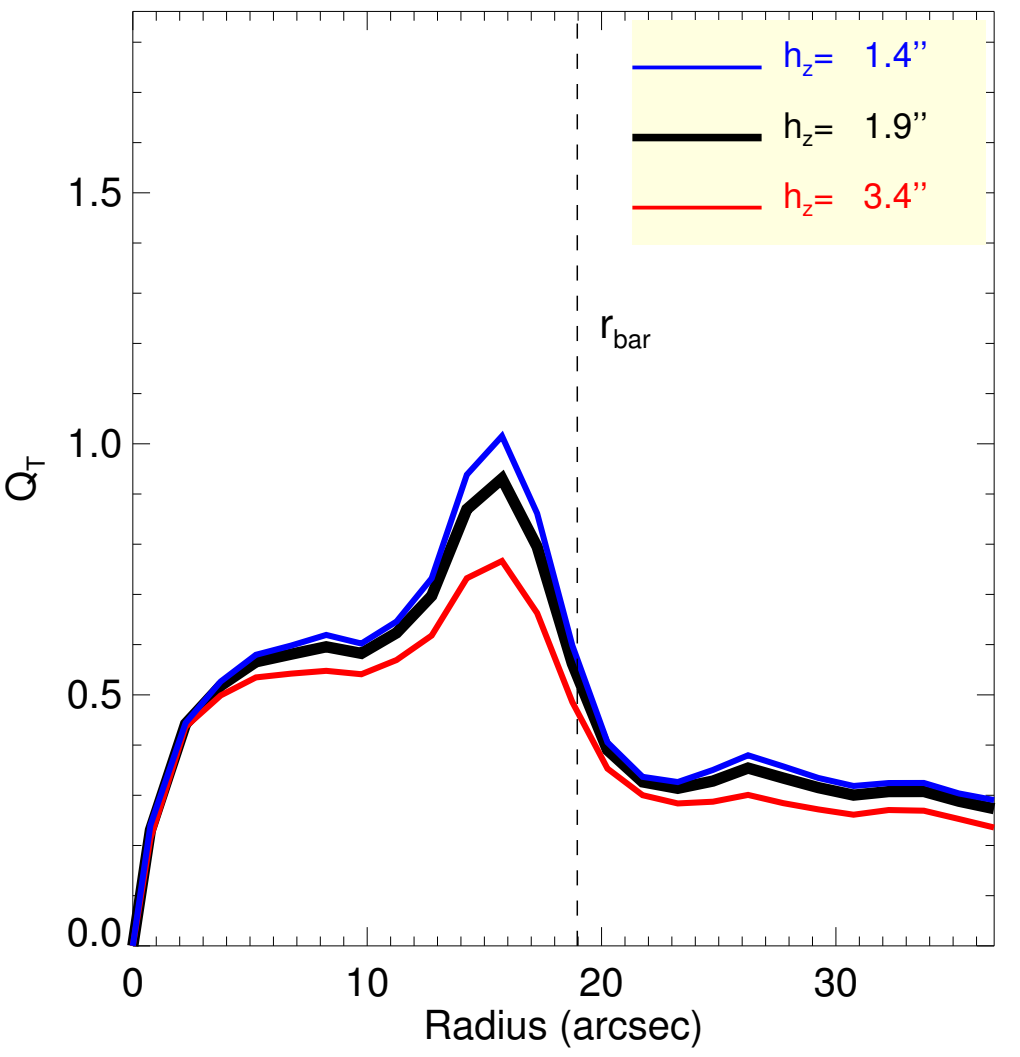
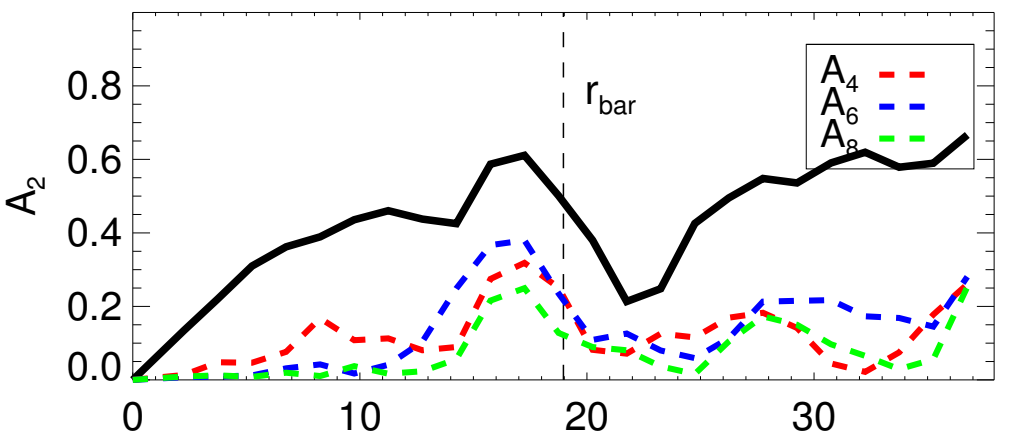
ESO 532-022

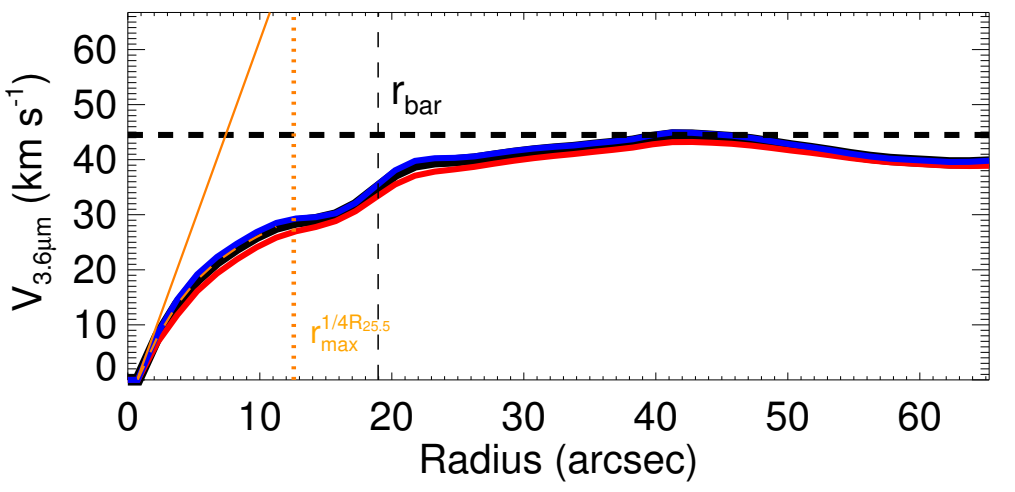


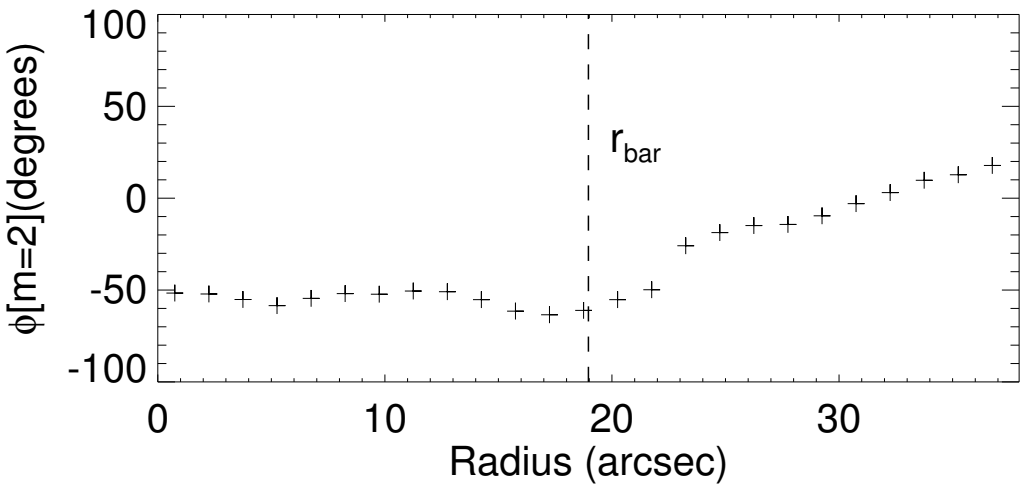












Q_b : ...
r_{Qb} : ...
$Q_b^{halo\text{-}corr}$: ...
$r_{Qb}^{halo\text{-}corr}$: ...
$Q_b^{bar\text{-}only}$: ...
$r_{Qb}^{bar\text{-}only}$: ...
$(Q_b^{bar\text{-}only})^{halo\text{-}corr}$: ...
$(r_{Qb}^{bar\text{-}only})^{halo\text{-}corr}$: ...
$Q_T(r_{bar})$: $0.45^{+0.02}_{-0.04}$
$Q_T^{halo\text{-}corr}(r_{bar})$: 0.23
ε : 0.84

A_2^{max} : ...
r_{A2} : ...
$A_2(r_{bar})$: 0.42
A_4^{max} : ...
$V_{3.6\mu m}^{max}$: $44.5^{+0.5}_{-1.3}$ km/s
$r_{3.6\mu m}^{max}$: $41.25_{+1.50}$ arcsec
$V_{3.6\mu m}(R_{opt})$: $39.8^{+0.2}_{-0.5}$ km/s
$d_R V_{3.6\mu m}(0)$: $45.8^{+4.3}_{-8.4}$ km/s/kpc
$M_h/M_*(<R_{opt})$: 5.29
a : 7.7 kpc
V_∞ : 106.4 km/s