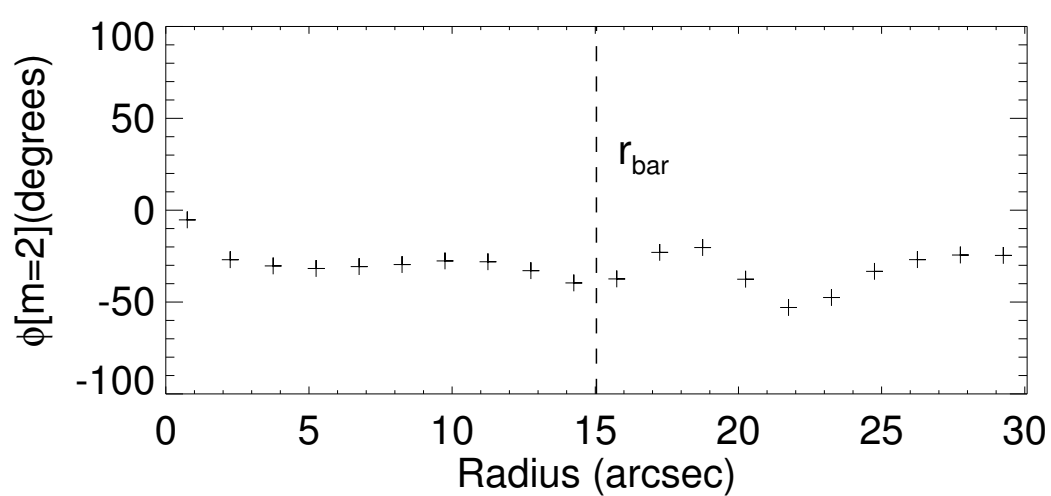
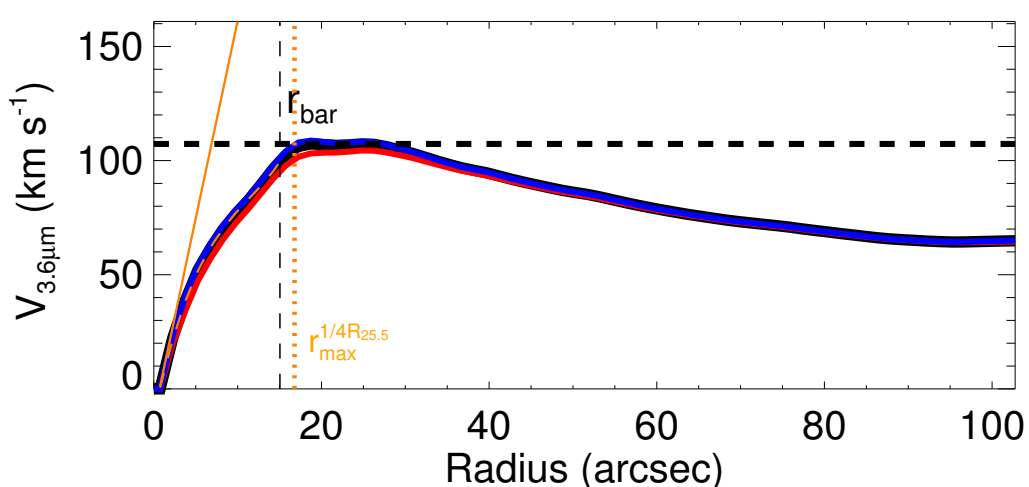
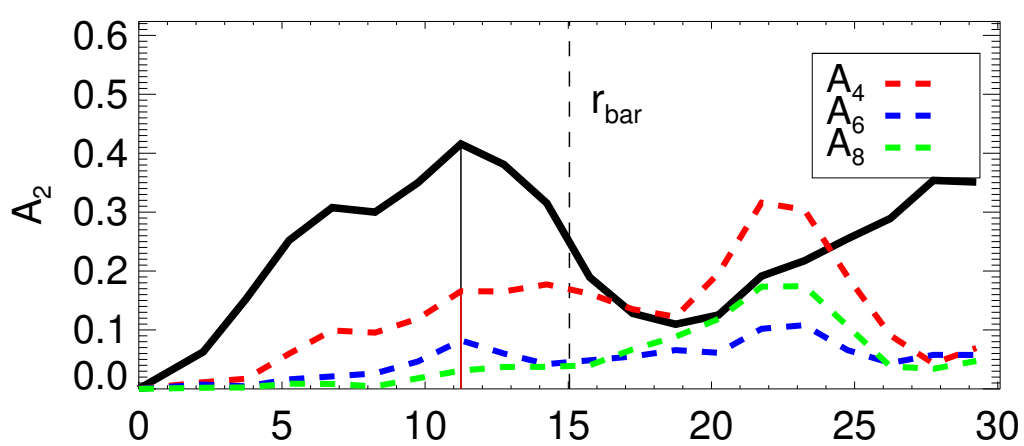
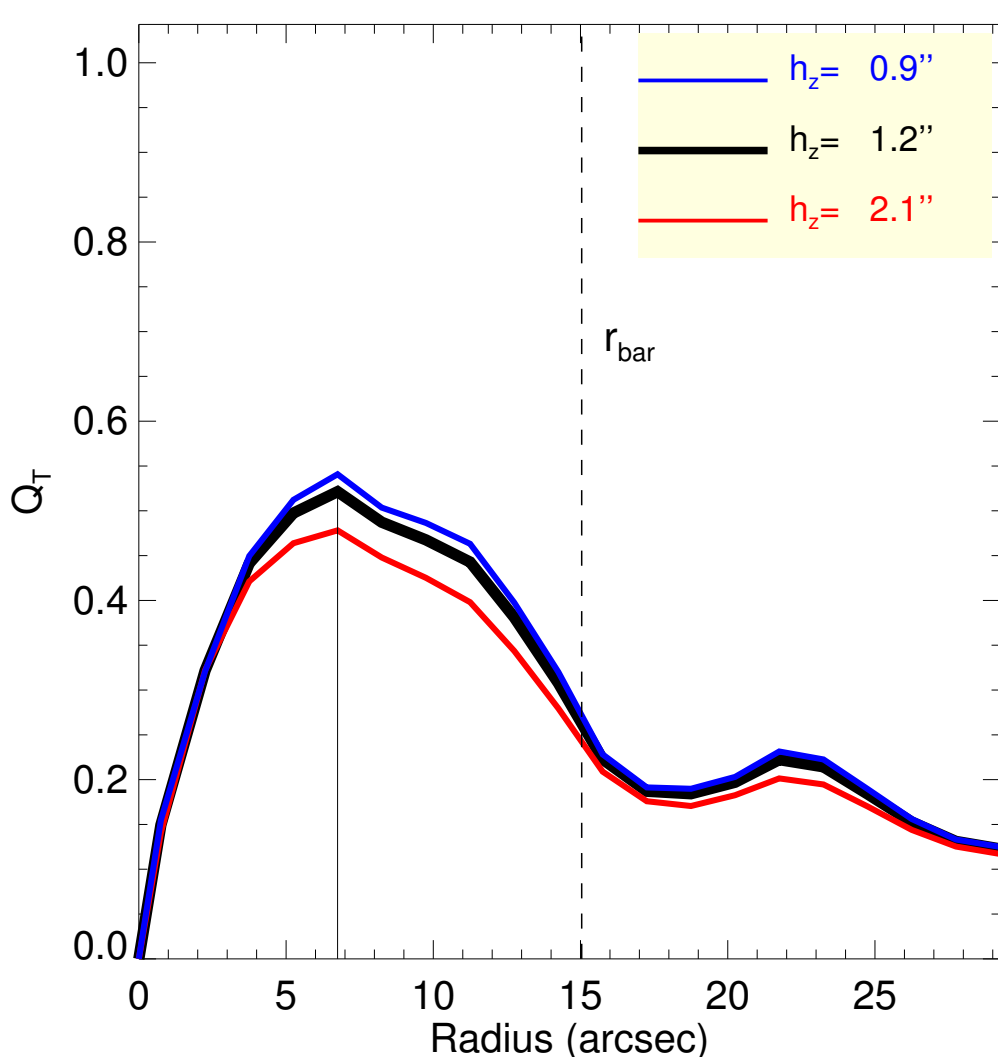
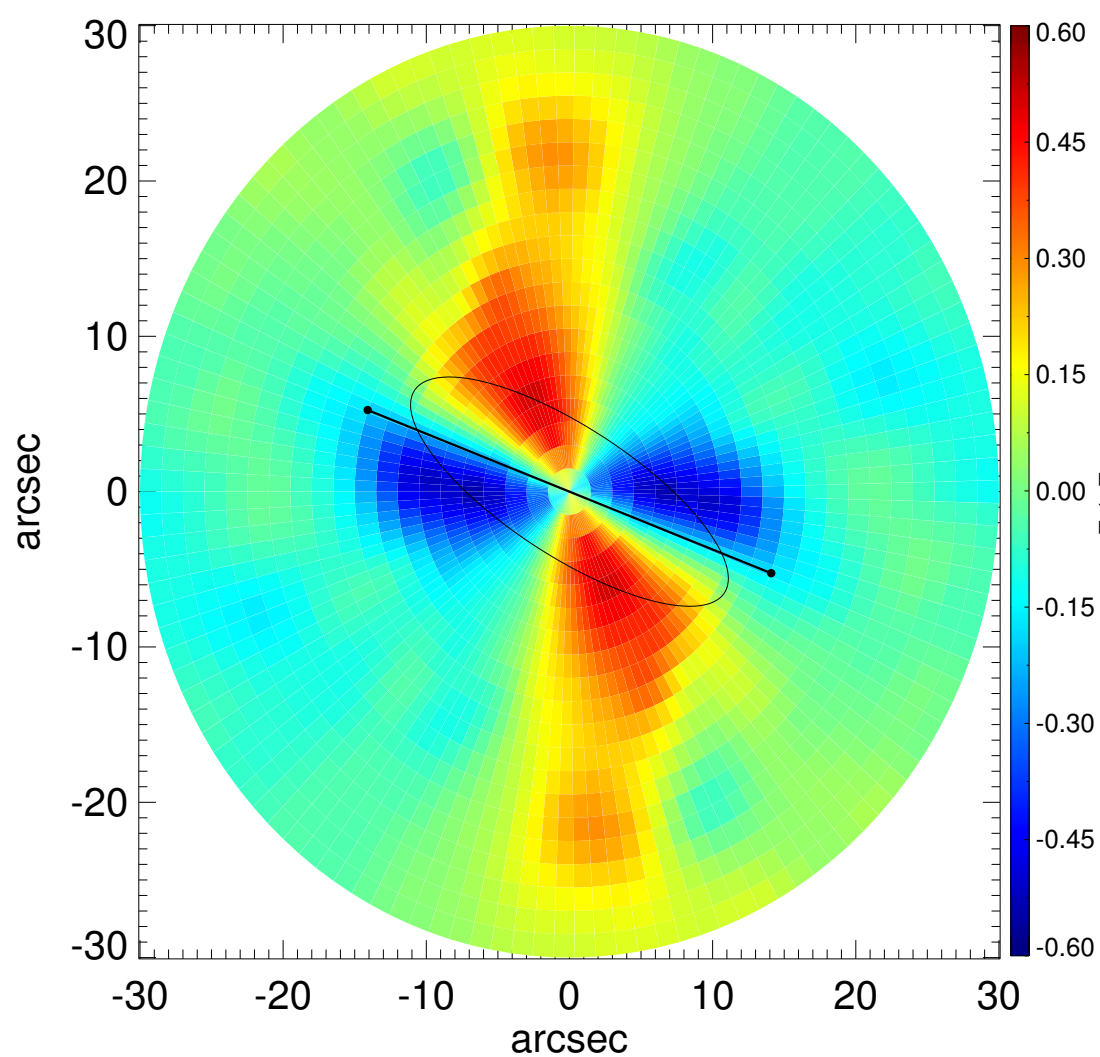
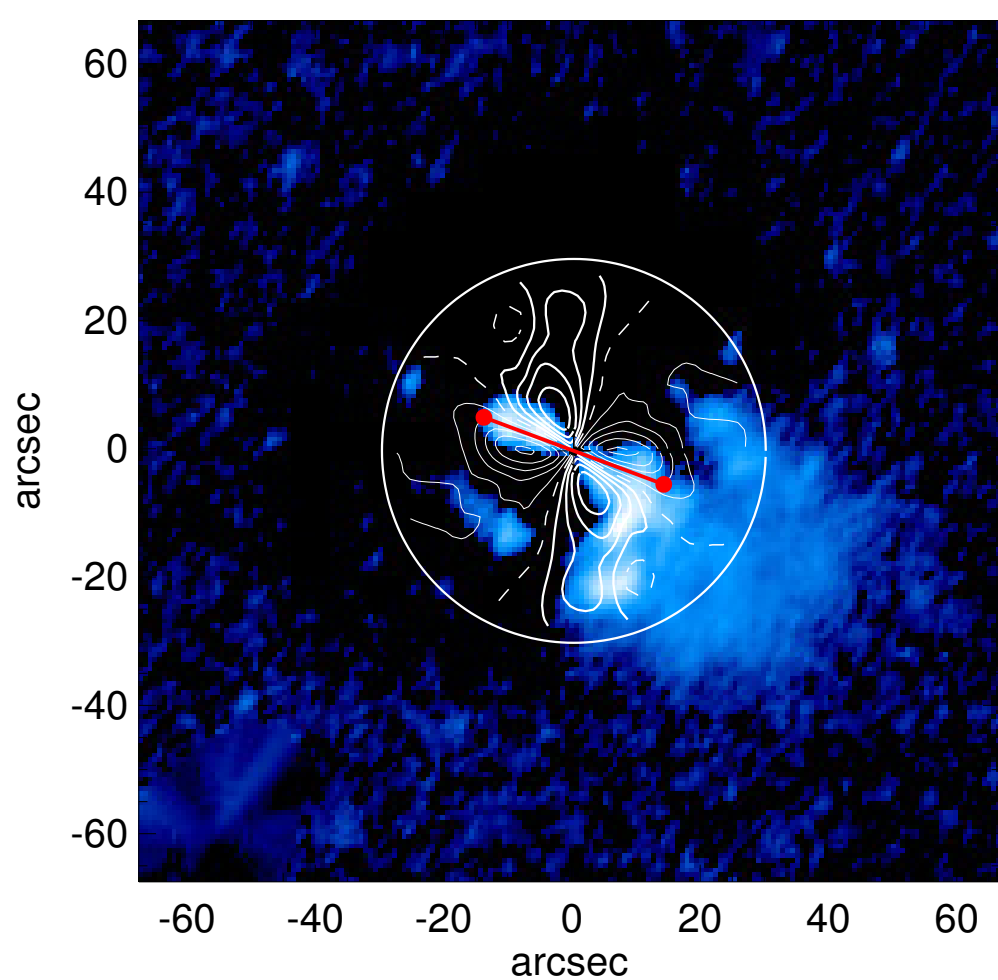
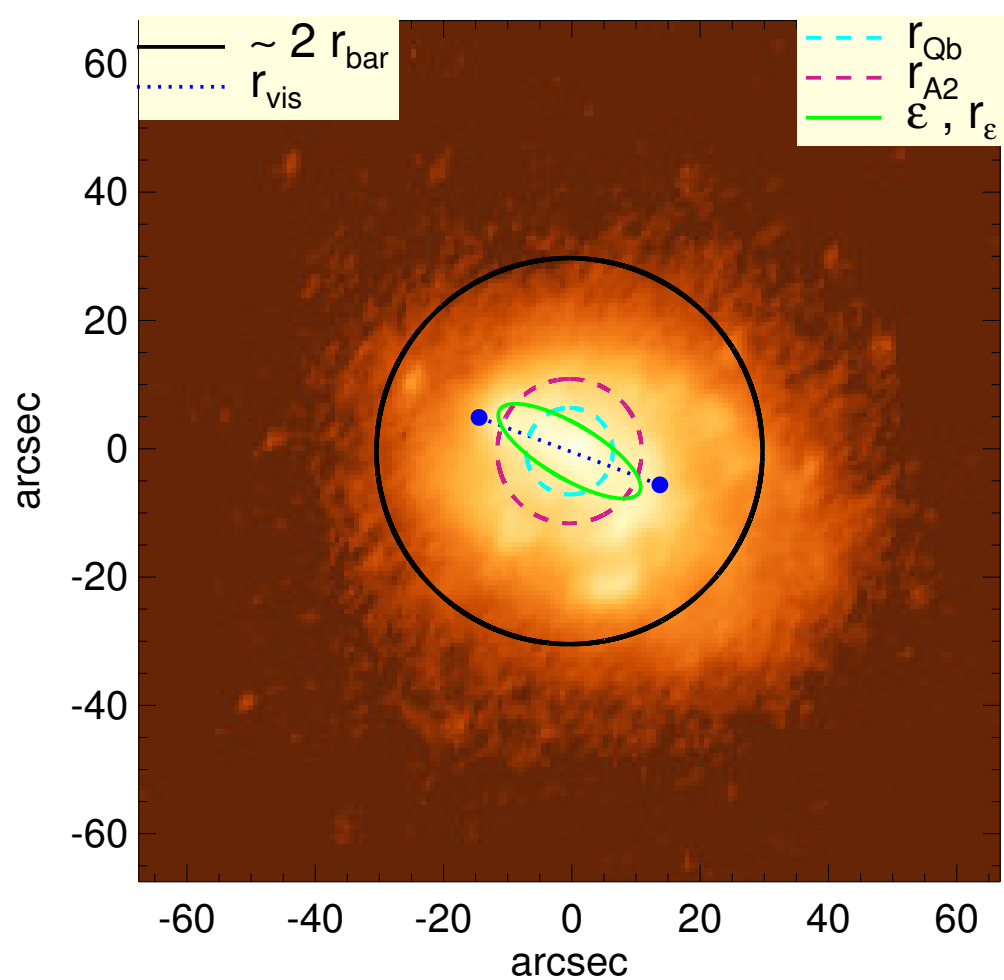


# NGC 3659



$Q_b$ : $0.52^{+0.02}_{-0.06}$	$A_2^{\max}$ : 0.42
$r_{Qb}$ : 6.8 arcsec	$r_{A2}$ : 11.2 arcsec
$Q_b^{\text{halo-corr}}$ : 0.47	$A_2(r_{\text{bar}})$ : 0.25
$r_{Qb}^{\text{halo-corr}}$ : 6.8 arcsec	$A_4^{\max}$ : 0.17
$Q_b^{\text{bar-only}}$ : 0.50	$V_{3.6\mu\text{m}}^{\max}$ : $107.3^{+1.4}_{-2.9}$ km/s
$r_{Qb}^{\text{bar-only}}$ : 6.8 arcsec	$r_{3.6\mu\text{m}}^{\max}$ : $24.75^{+6.00}$ arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$ : 0.46	$V_{3.6\mu\text{m}}(R_{\text{opt}})$ : $98.3^{+0.4}_{-1.4}$ km/s
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$ : 6.8 arcsec	$d_R V_{3.6\mu\text{m}}(0)$ : $142.6^{+10.5}_{-22.0}$ km/s/kpc
$Q_T(r_{\text{bar}})$ : $0.26^{+0.01}_{-0.01}$	$M_H/M_*( < R_{\text{opt}})$ : 0.99
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$ : 0.22	$a$ : 4.9 kpc
$\epsilon$ : 0.67	$V_{\infty}$ : 127.2 km/s

