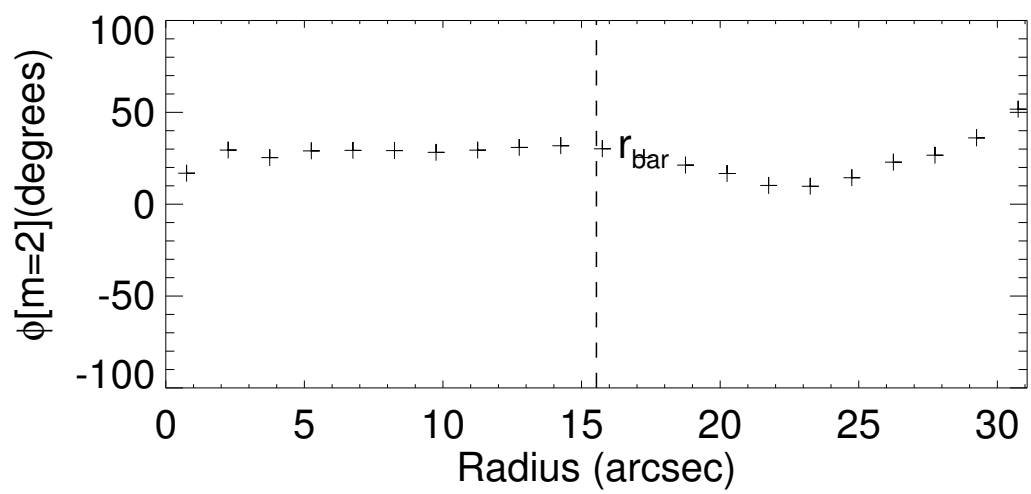
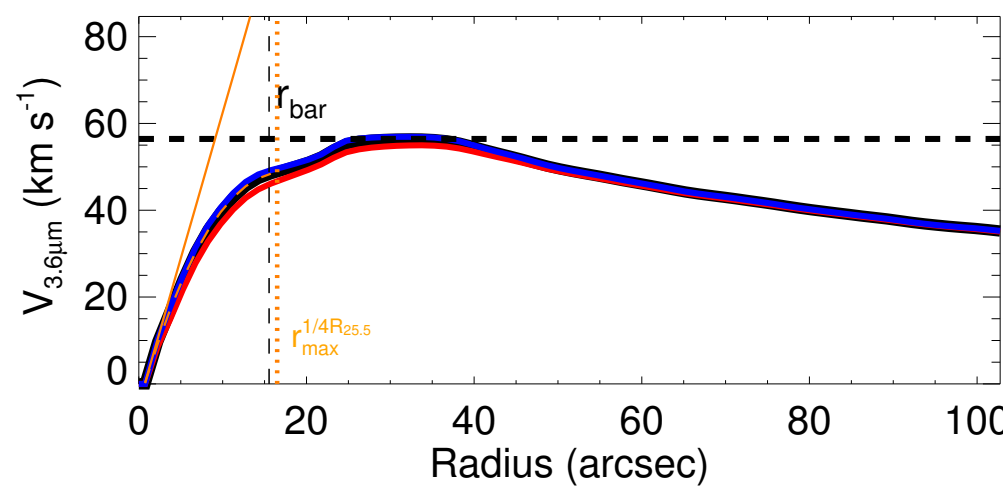
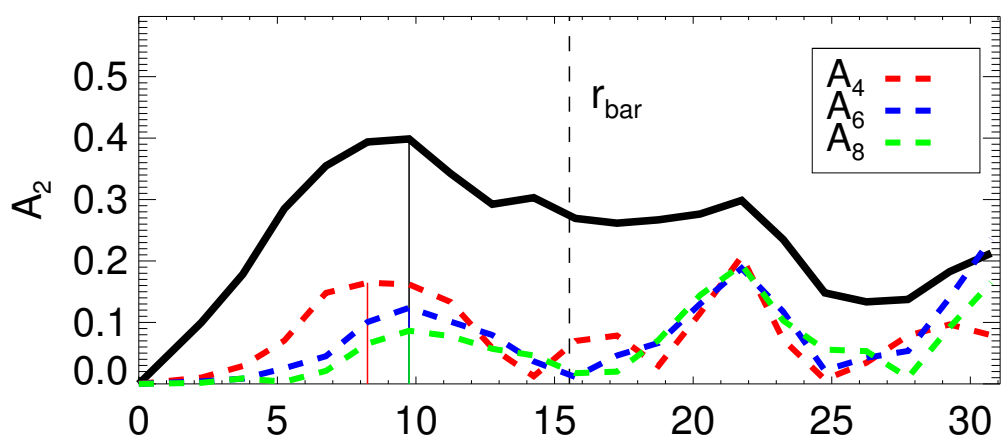
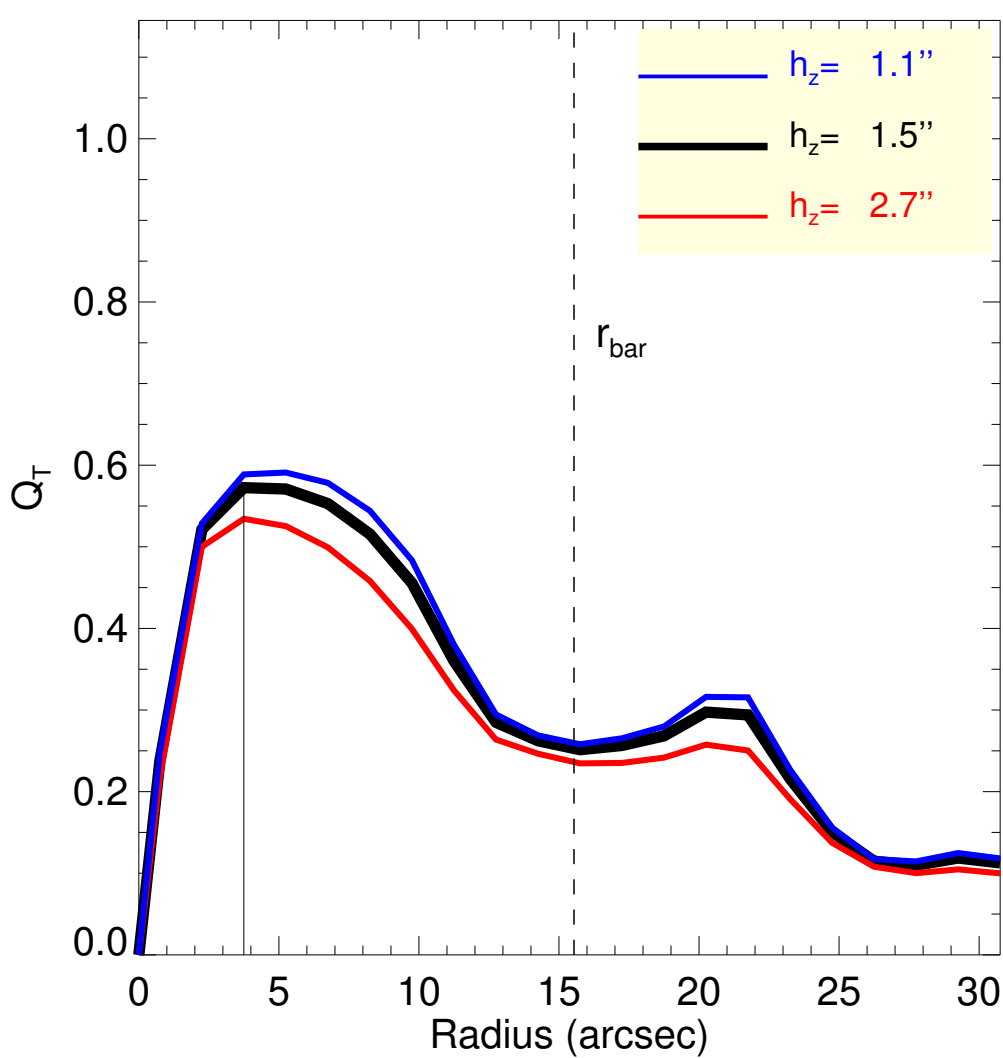
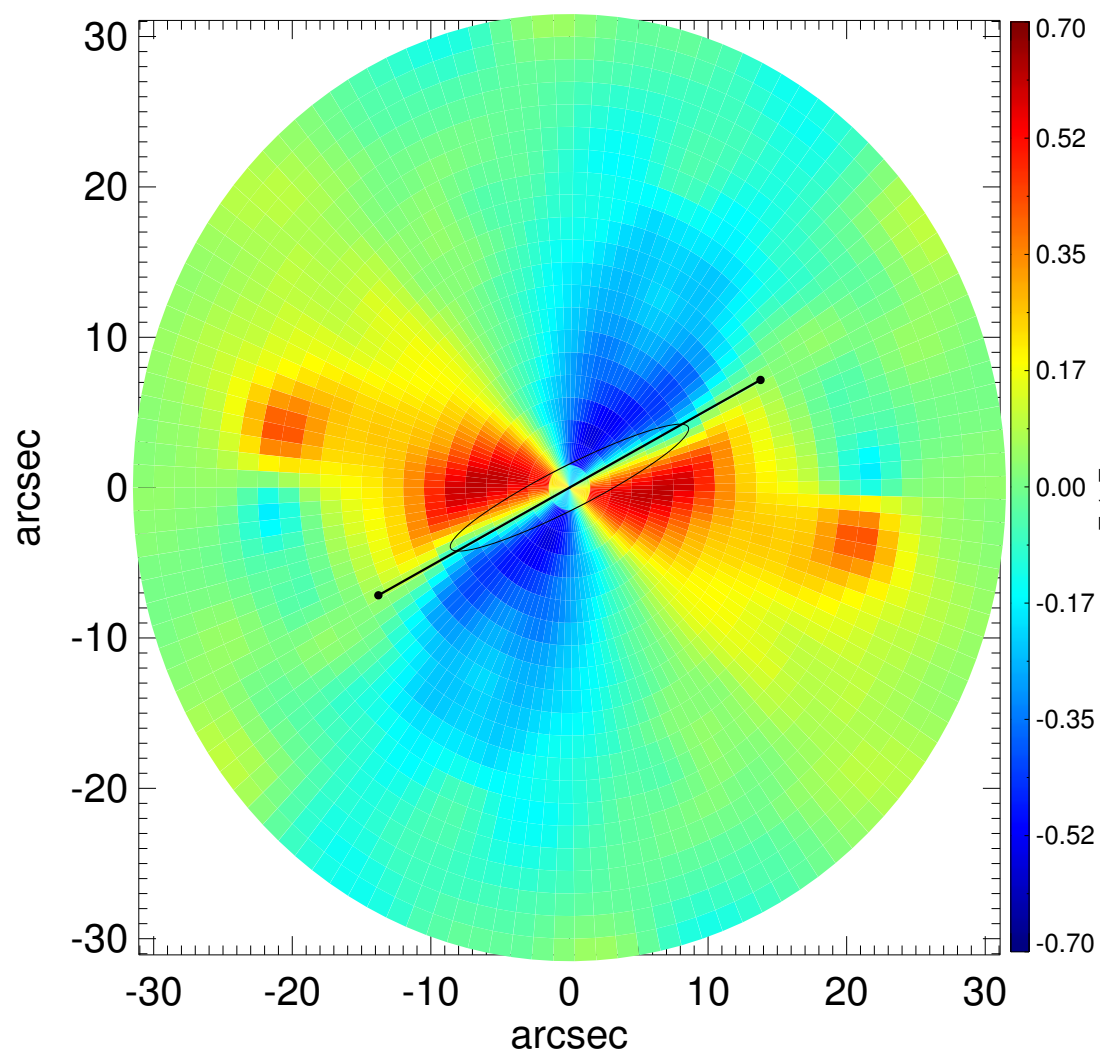
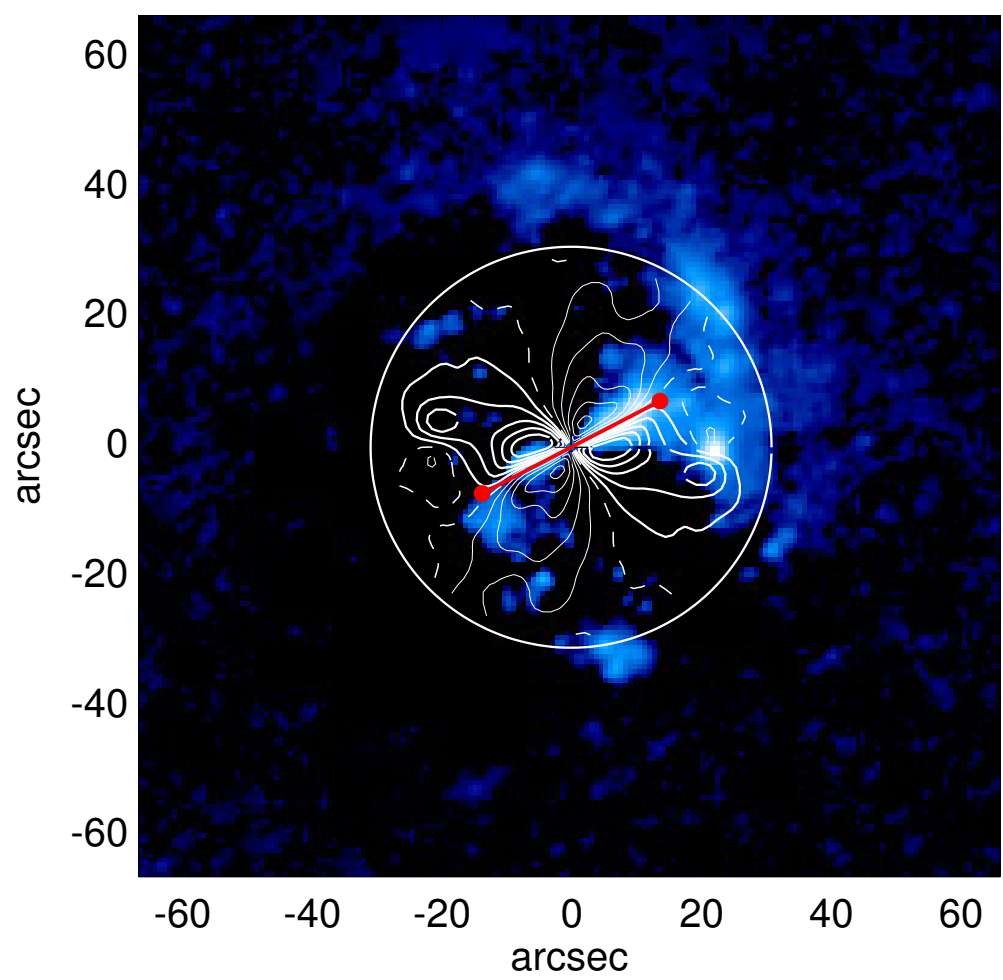
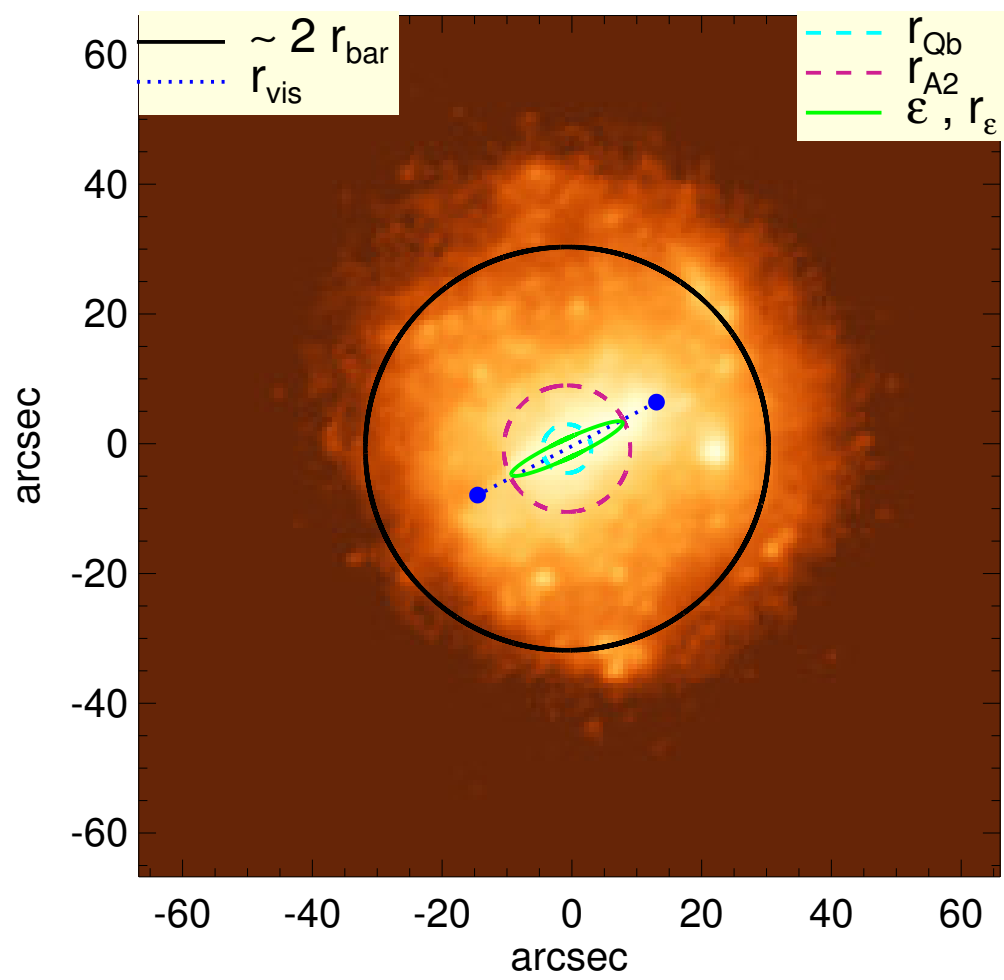


# NGC 4561



$Q_b$ : $0.57^{+0.02}_{-0.04}$	$A_2^{\max}$ : 0.40
$r_{Qb}$ : $3.8^{+1.5}$ arcsec	$r_{A2}$ : 9.8 arcsec
$Q_b^{\text{halo-corr}}$ : 0.39	$A_2(r_{\text{bar}})$ : 0.27
$r_{Qb}^{\text{halo-corr}}$ : 3.8 arcsec	$A_4^{\max}$ : 0.16
$Q_b^{\text{bar-only}}$ : 0.55	$V_{3.6\mu\text{m}}^{\max}$ : $56.4^{+0.5}_{-1.5}$ km/s
$r_{Qb}^{\text{bar-only}}$ : 3.8 arcsec	$r_{3.6\mu\text{m}}^{\max}$ : $32.25^{+1.50}$ arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$ : 0.38	$V_{3.6\mu\text{m}}(R_{\text{opt}})$ : $50.9^{+0.2}_{-0.7}$ km/s
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$ : 3.8 arcsec	$d_R V_{3.6\mu\text{m}}(0)$ : $111.7^{+8.2}_{-16.9}$ km/s/kpc
$Q_T(r_{\text{bar}})$ : $0.25^{+0.01}_{-0.02}$	$M_H/M_*( < R_{\text{opt}})$ : 6.63
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$ : 0.10	$a$ : 1.9 kpc
$\epsilon$ : 0.85	$V_\infty$ : 137.9 km/s

