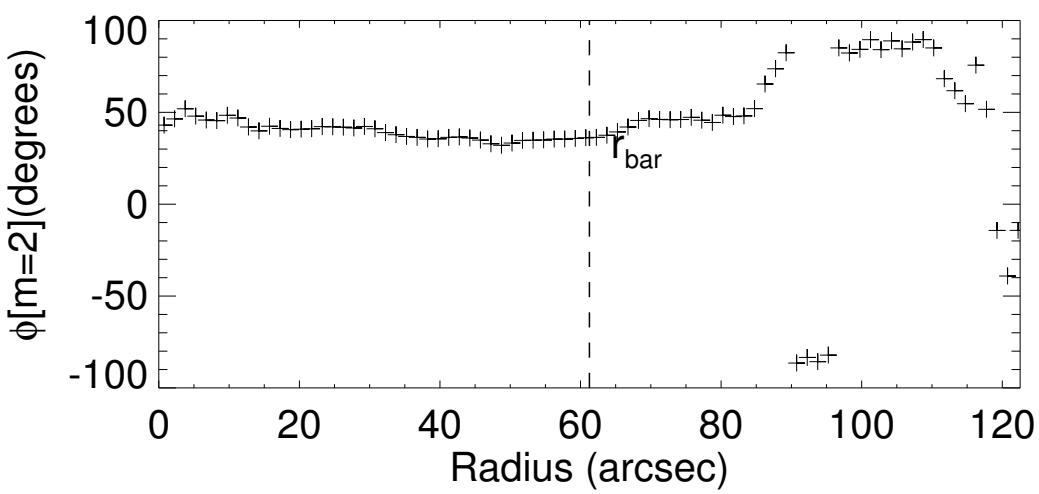
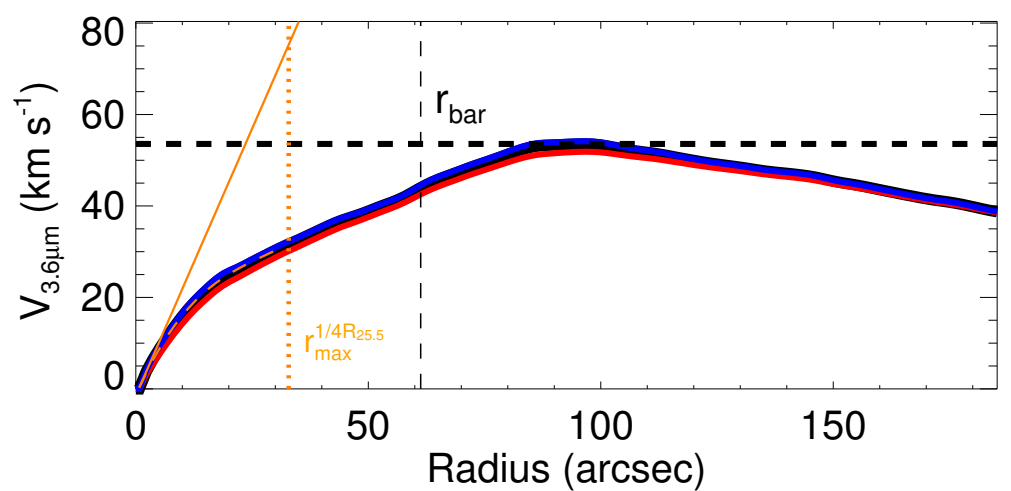
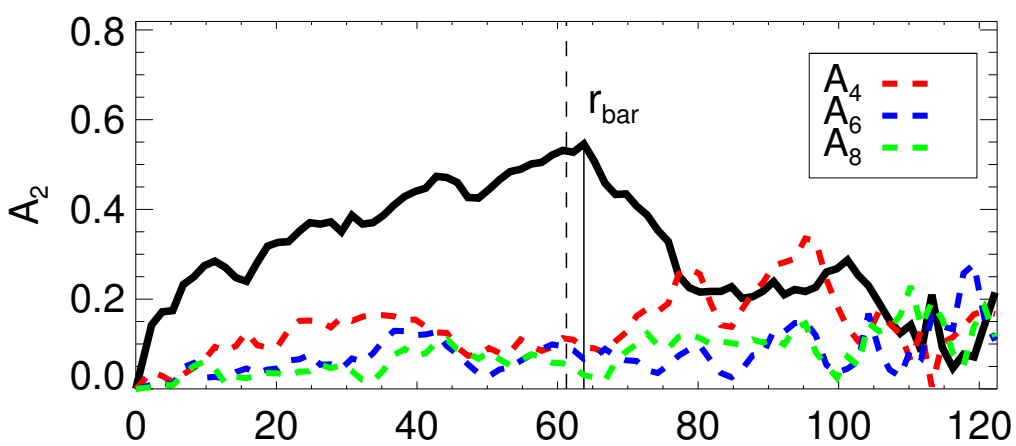
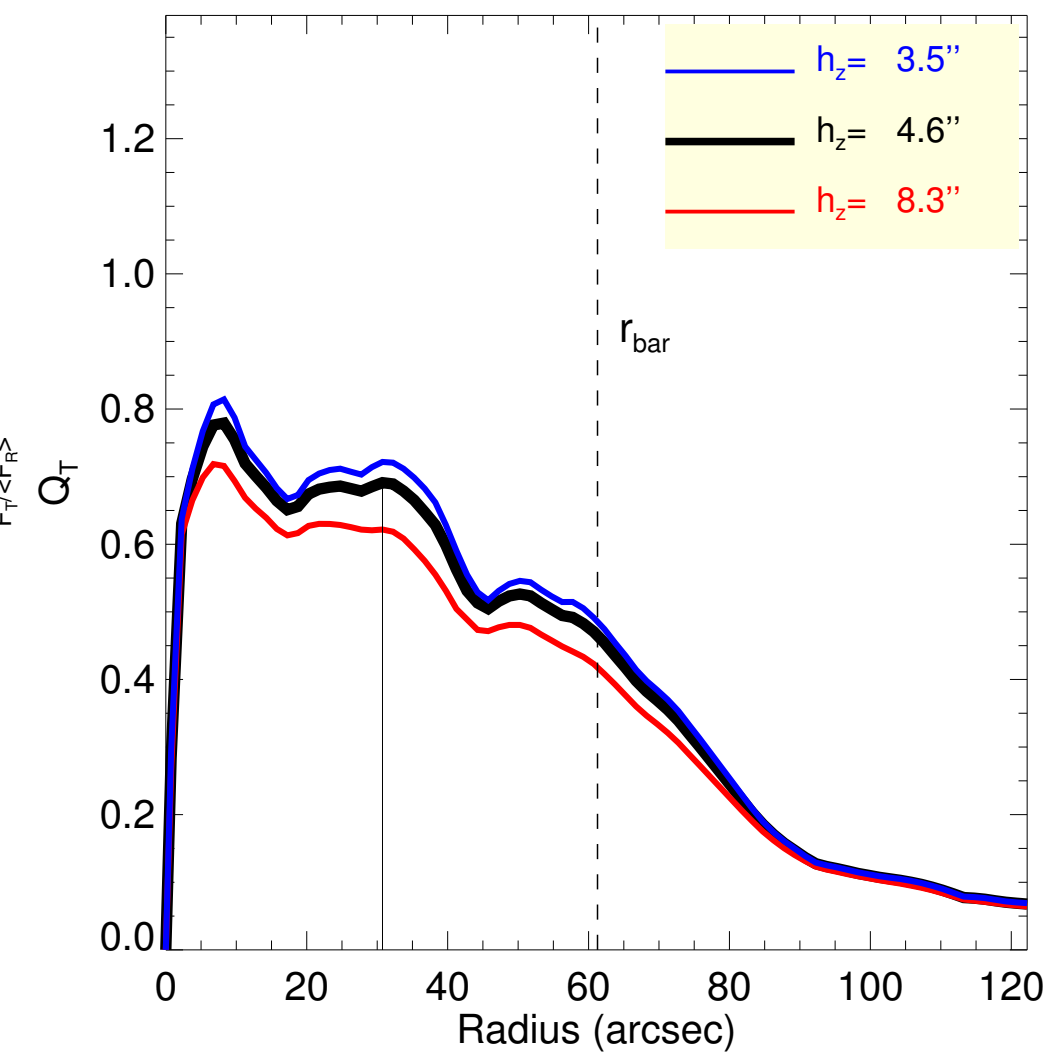
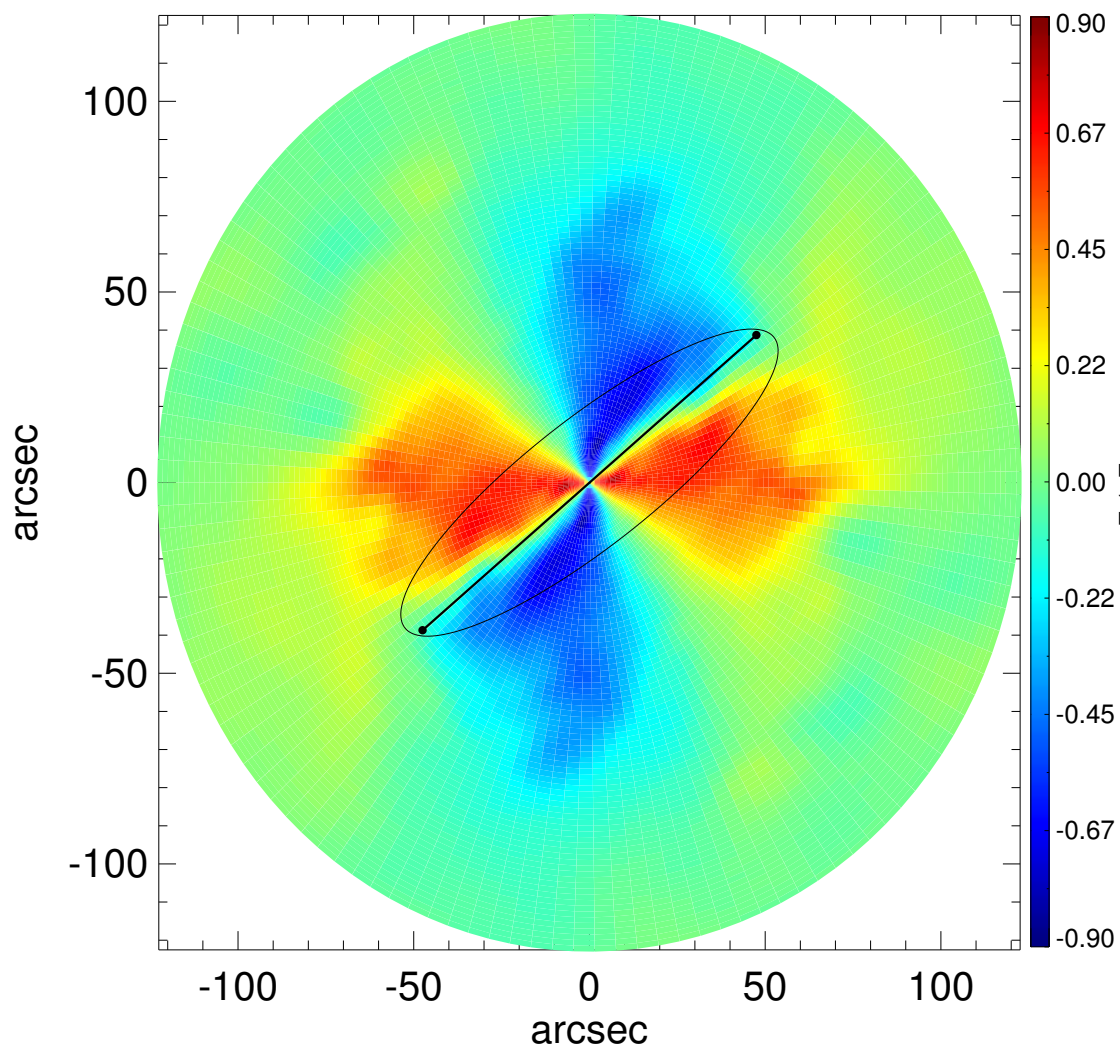
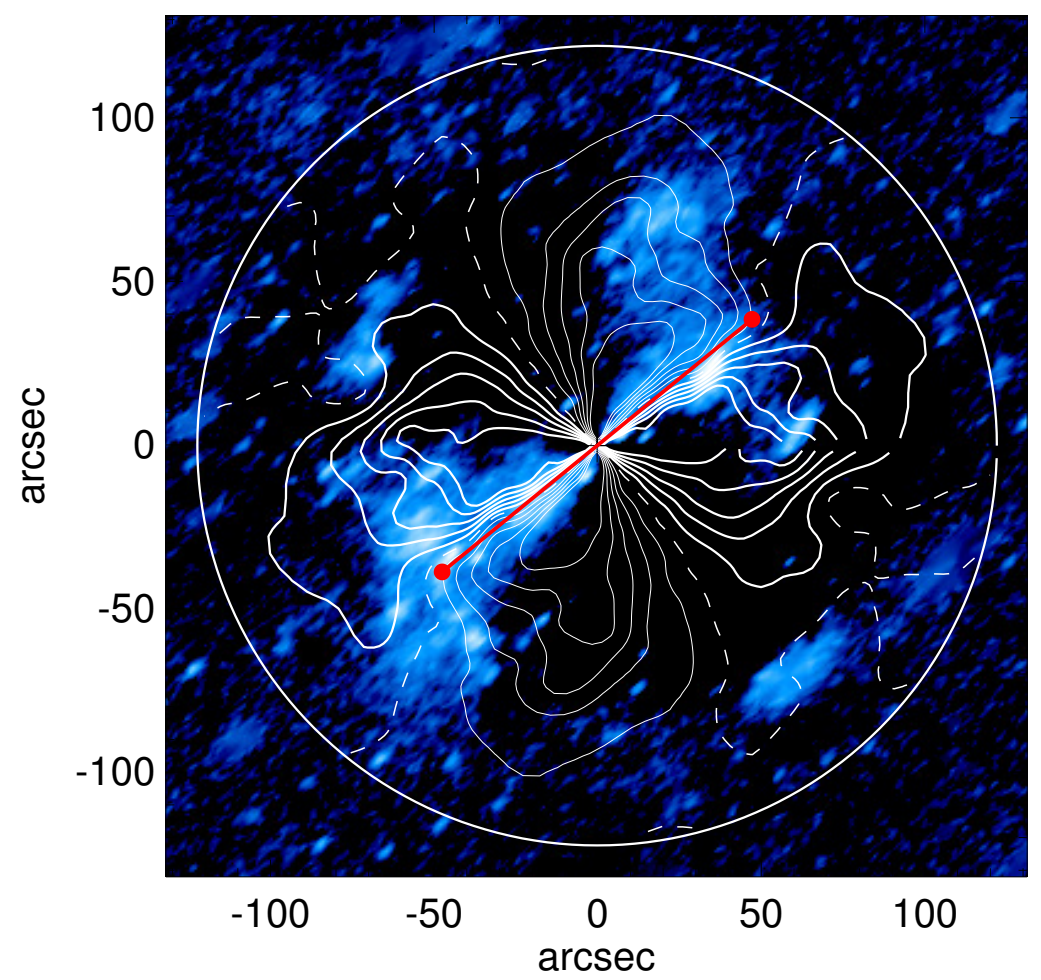
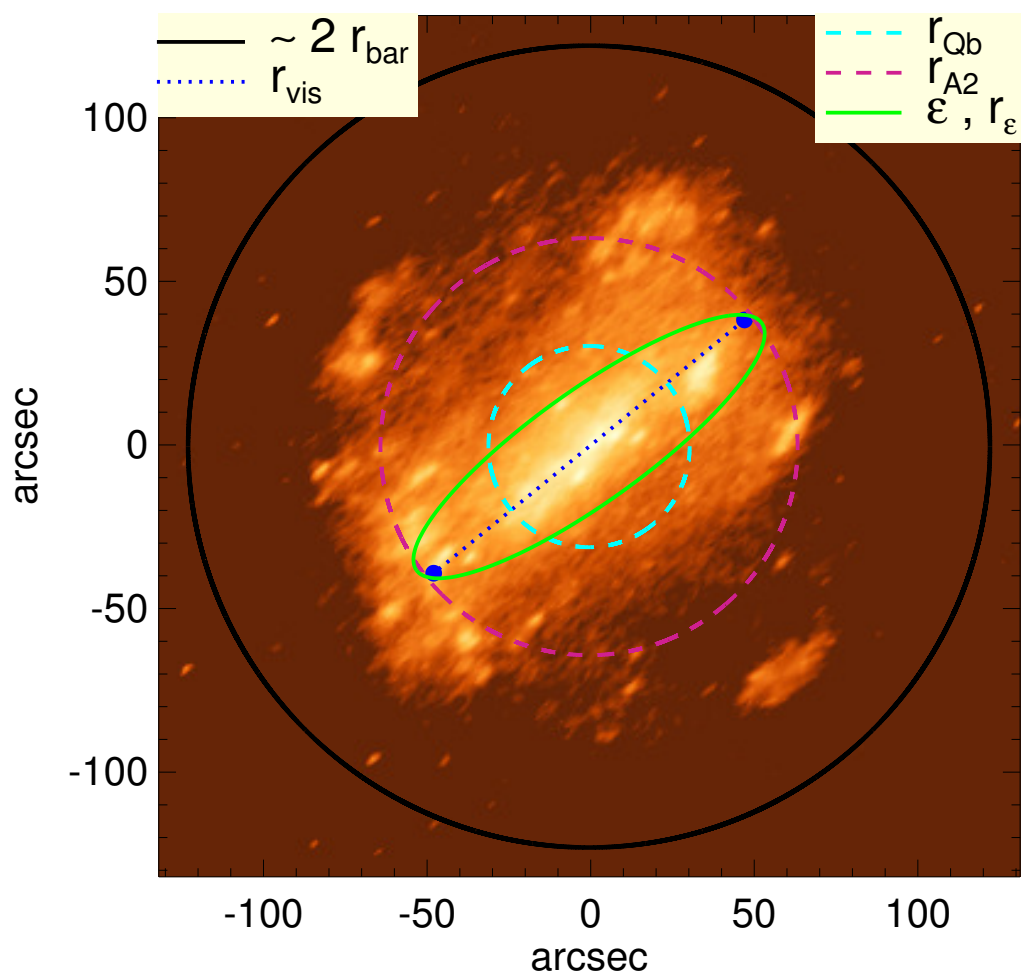


NGC 4597



Q_b : $0.69^{+0.03}_{-0.07}$	A_2^{max} : 0.55
r_{Qb} : 30.8 arcsec	r_{A2} : 63.8 arcsec
$Q_b^{\text{halo-corr}}$: 0.51	$A_2(r_{\text{bar}})$: 0.53
$r_{\text{Qb}}^{\text{halo-corr}}$: 20.2 arcsec	A_4^{max} : ...
$Q_b^{\text{bar-only}}$: 0.66	$V_{3.6\mu\text{m}}^{\text{max}}$: $53.6^{+0.6}_{-1.7}$ km/s
$r_{\text{Qb}}^{\text{bar-only}}$: 24.8 arcsec	$r_{3.6\mu\text{m}}^{\text{max}}$: 96.75 arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$: 0.49	$V_{3.6\mu\text{m}}(R_{\text{opt}})$: $46.8^{+0.2}_{-0.8}$ km/s
$(r_{\text{Qb}}^{\text{bar-only}})^{\text{halo-corr}}$: 20.2 arcsec	$d_R V_{3.6\mu\text{m}}(0)$: $27.3^{+1.8}_{-3.9}$ km/s/kpc
$Q_T(r_{\text{bar}})$: $0.46^{+0.02}_{-0.05}$	$M_H/M_*(< R_{\text{opt}})$: 3.31
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$: 0.25	a : 11.4 kpc
ϵ : 0.74	V_{∞} : 102.7 km/s

