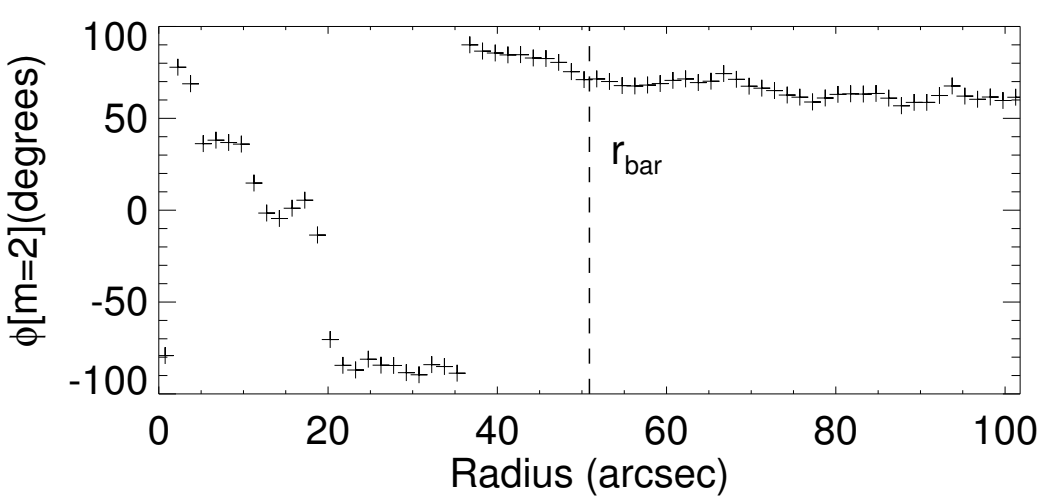
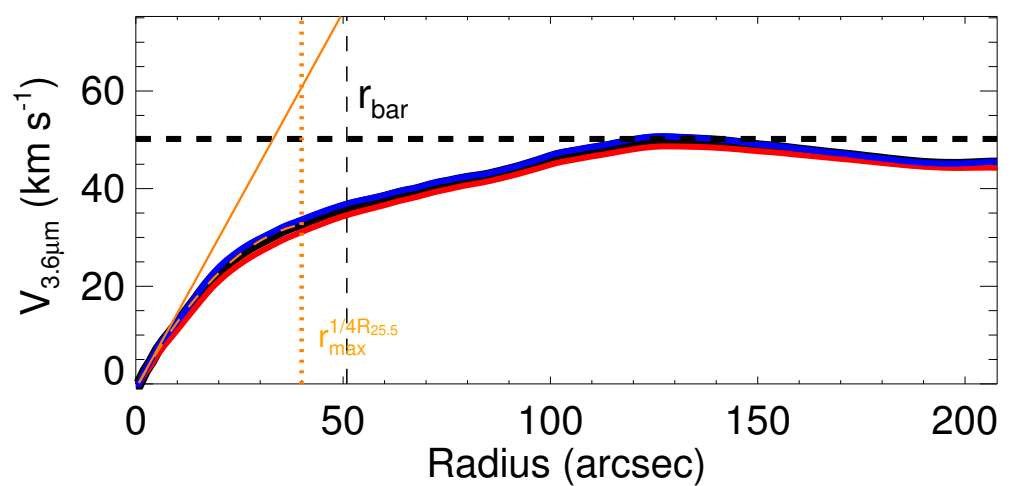
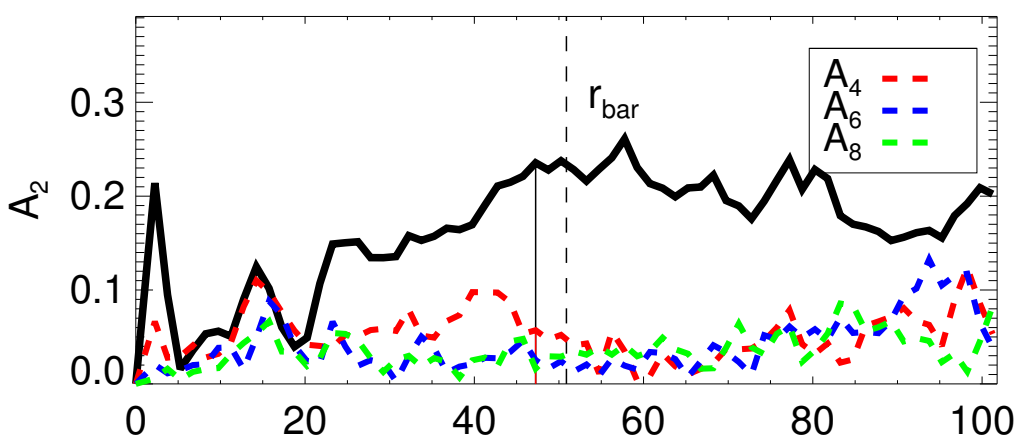
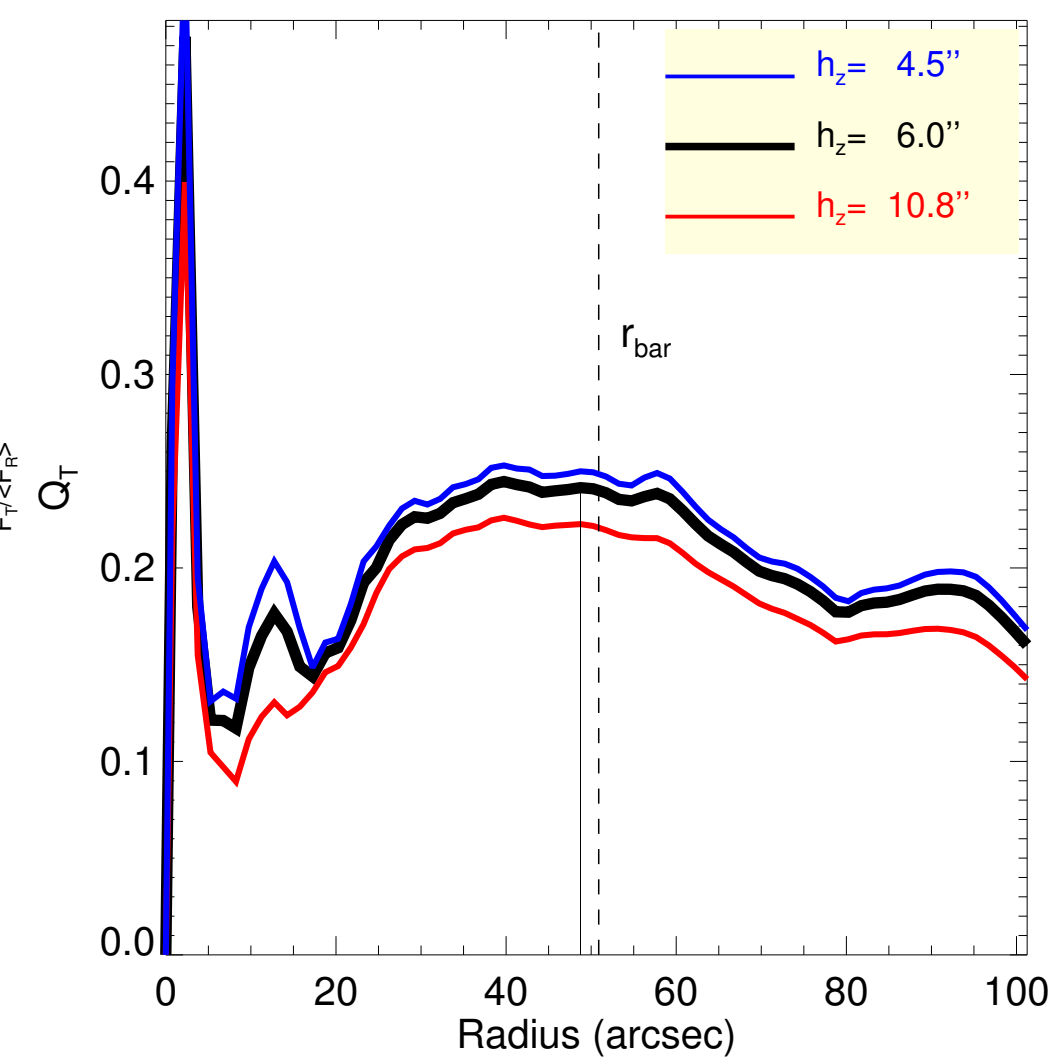
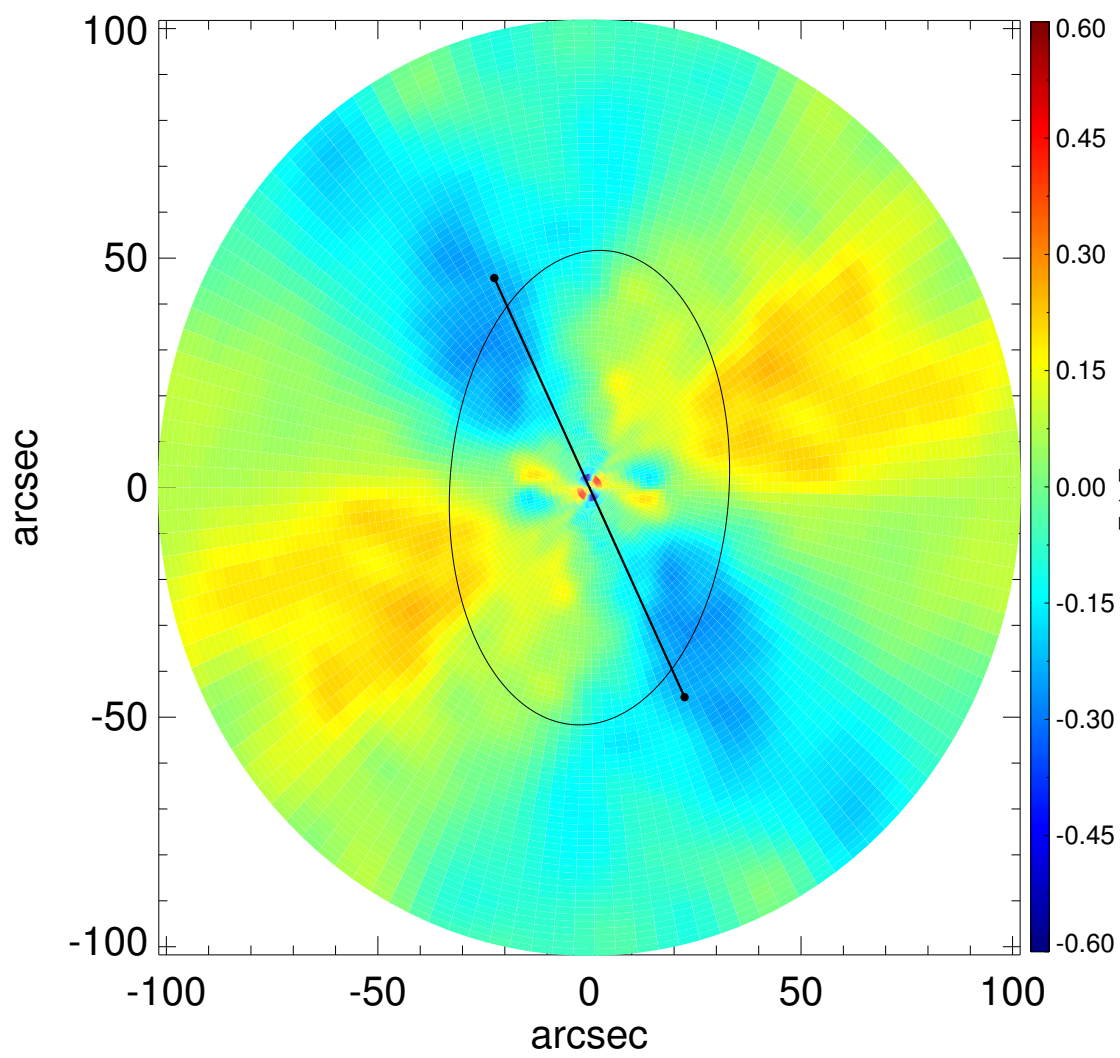
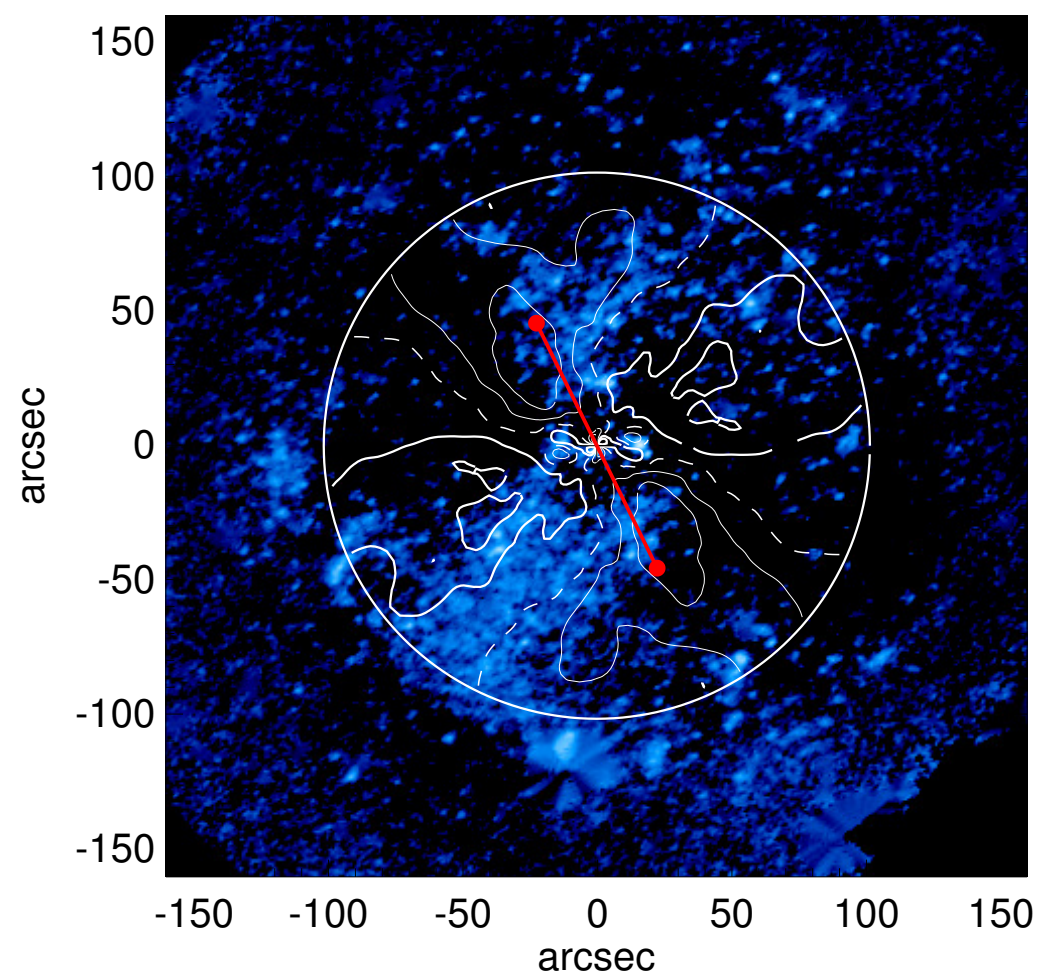
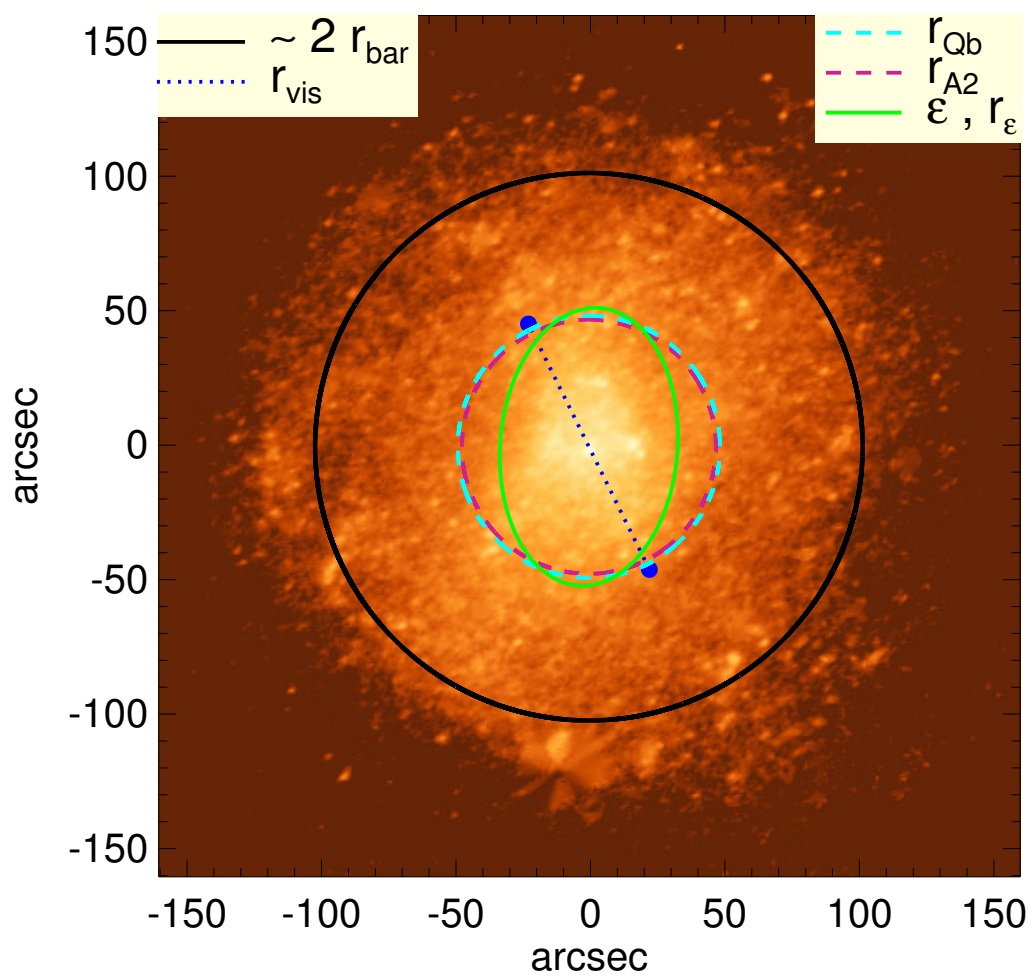


NGC 4242



Q_b : $0.24^{+0.01}_{-0.02}$	A_2^{\max} : 0.24
r_{Qb} : 48.8 arcsec	r_{A2} : 47.2 arcsec
$Q_b^{\text{halo-corr}}$: 0.17	$A_2(r_{\text{bar}})$: 0.23
$r_{Qb}^{\text{halo-corr}}$: 38.2 arcsec	A_4^{\max} : 0.06
$Q_b^{\text{bar-only}}$: 0.17	$V_{3.6\mu\text{m}}^{\max}$: $50.2^{+0.5}_{-1.5}$ km/s
$r_{Qb}^{\text{bar-only}}$: 39.8 arcsec	$r_{3.6\mu\text{m}}^{\max}$: $126.75^{+1.50}$ arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$: 0.15	$V_{3.6\mu\text{m}}(R_{\text{opt}})$: $46.3^{+0.2}_{-0.7}$ km/s
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$: 24.8 arcsec	$d_R V_{3.6\mu\text{m}}(0)$: $36.6^{+1.7}_{-4.0}$ km/s/kpc
$Q_T(r_{\text{bar}})$: $0.24^{+0.01}_{-0.02}$	$M_H/M_*(< R_{\text{opt}})$: 2.89
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$: 0.15	a : 6.3 kpc
ϵ : 0.36	V_∞ : 93.5 km/s

