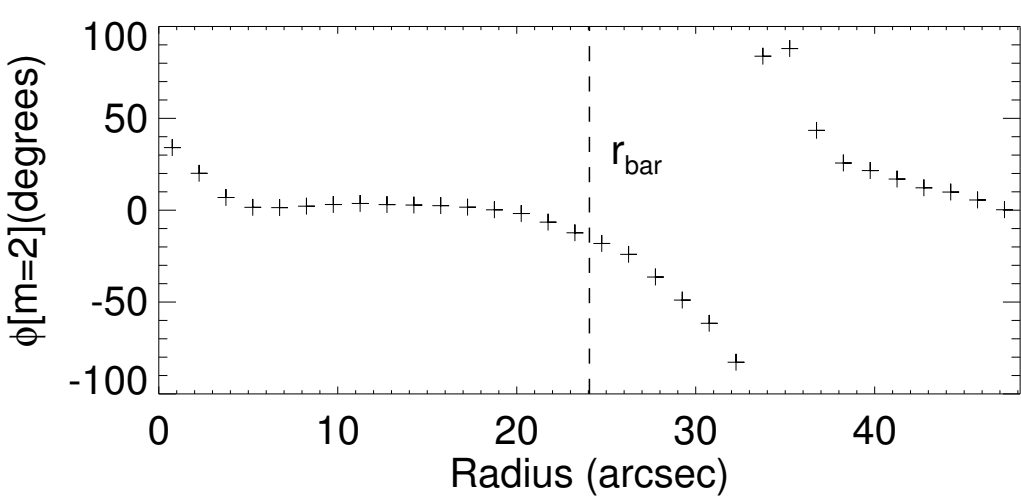
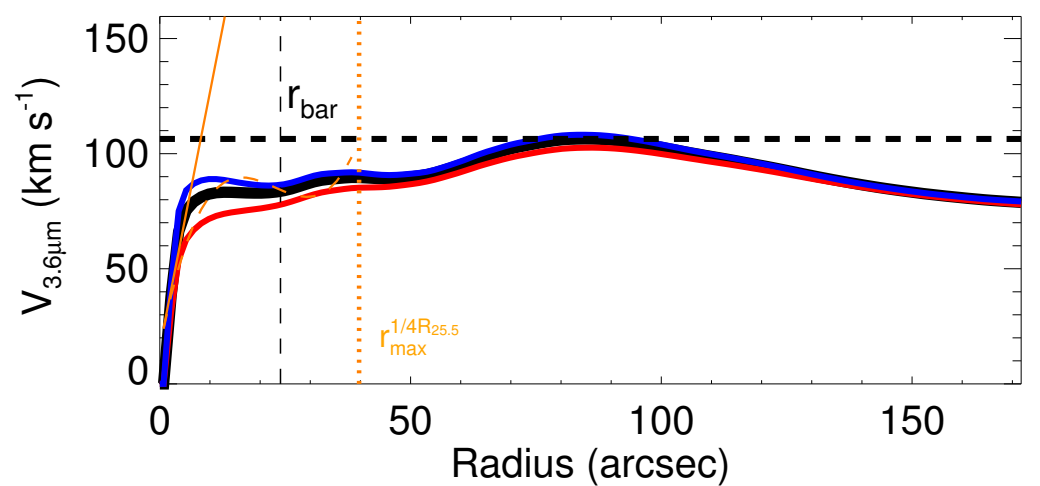
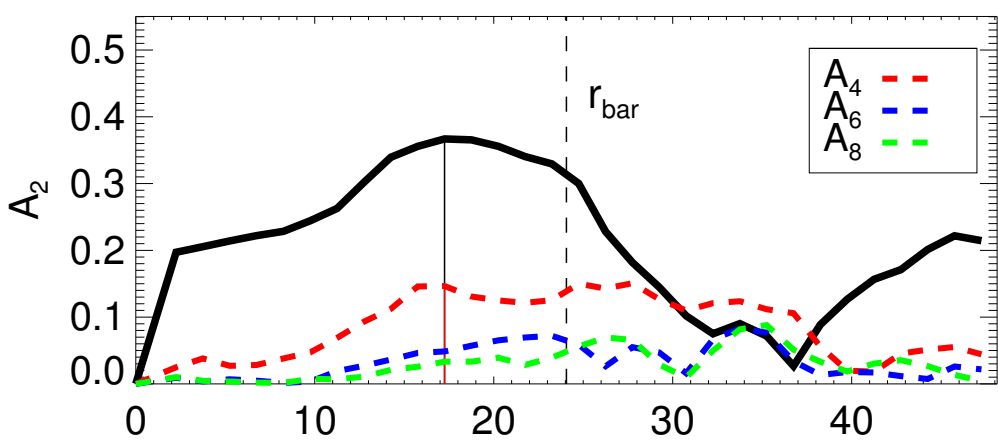
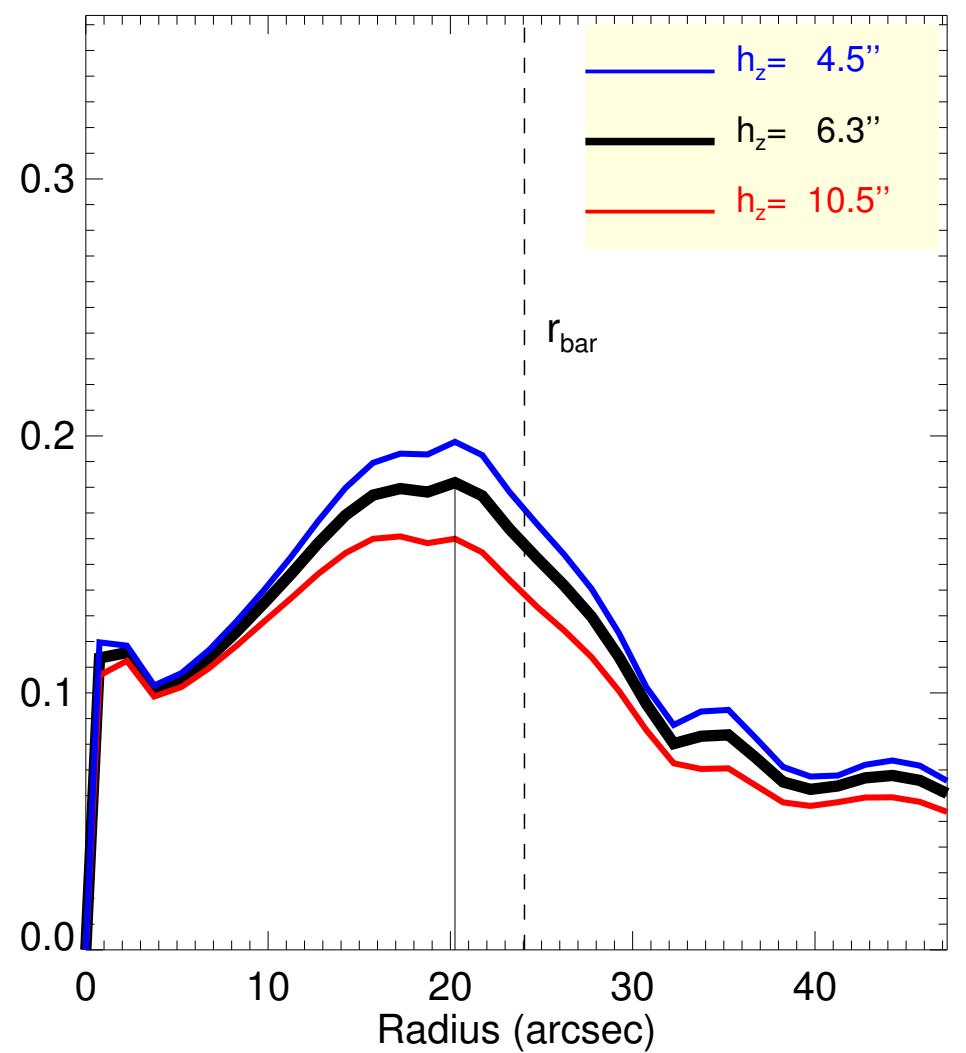
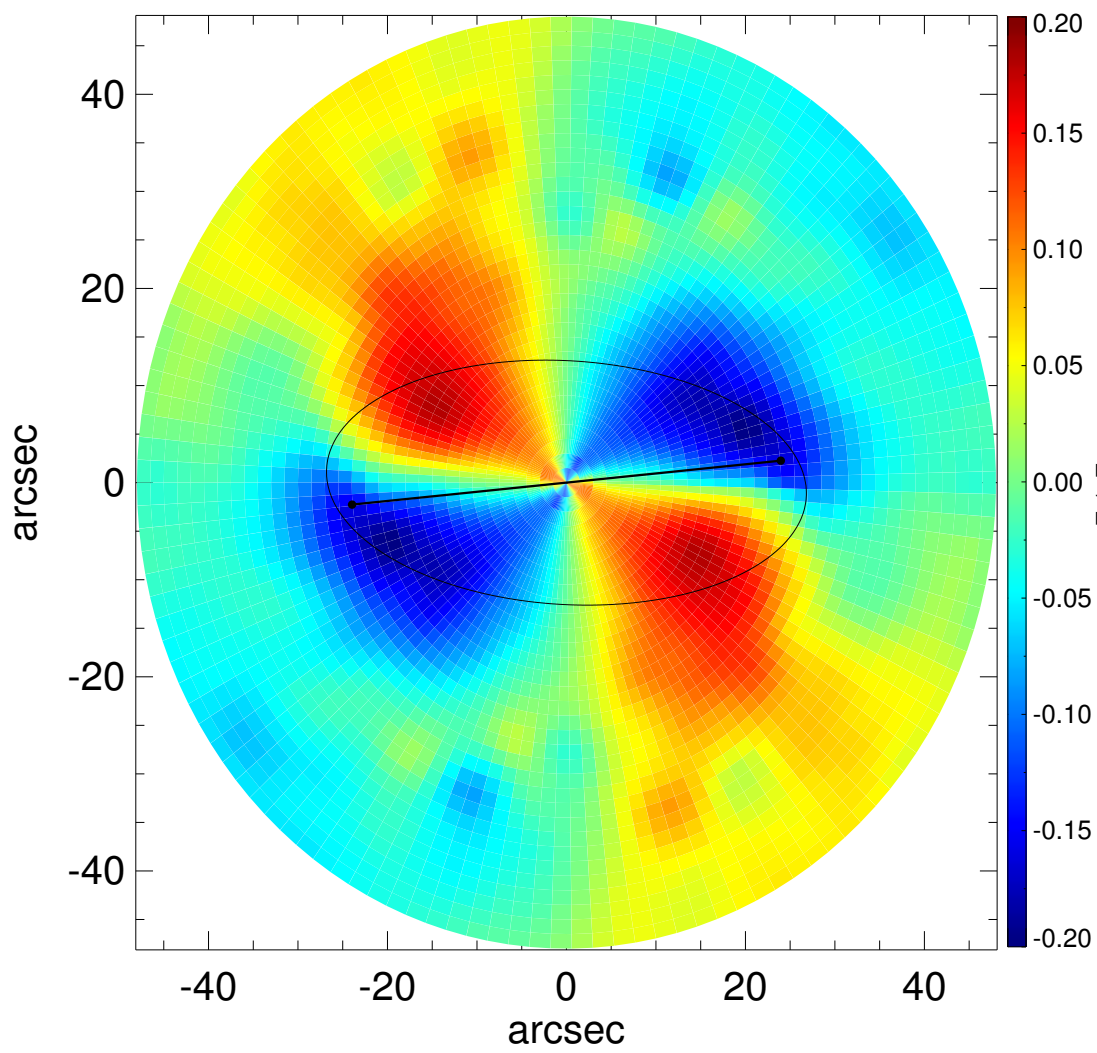
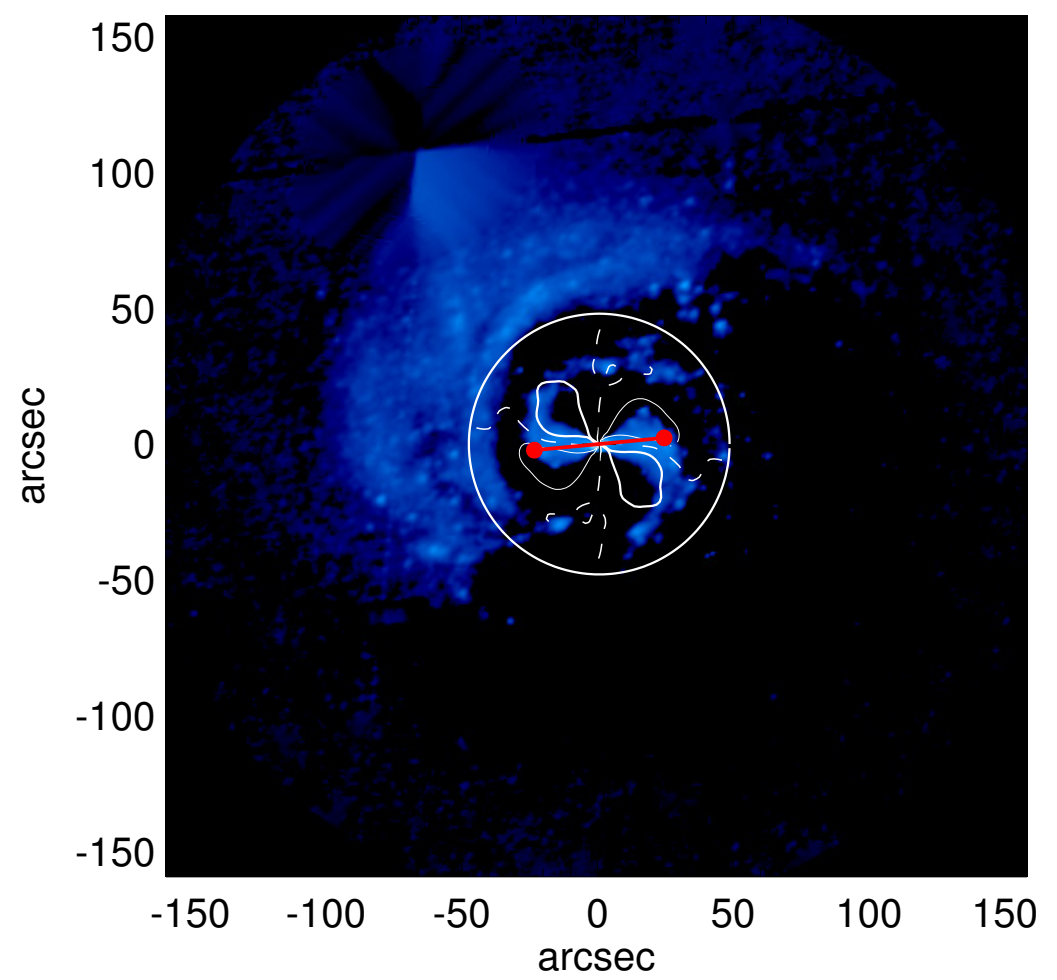
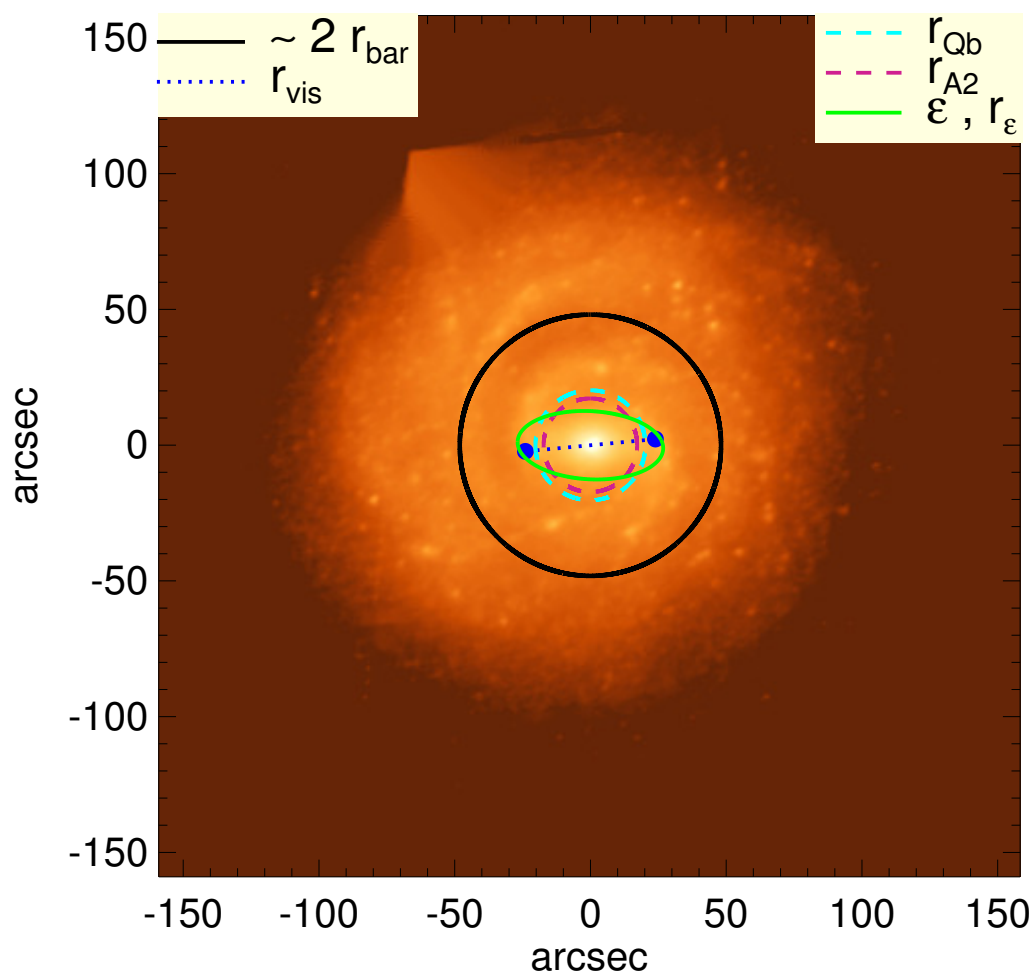


NGC 1637



Q_b : $0.18^{+0.01}_{-0.02}$	A_2^{\max} : 0.37
r_{Qb} : 20.2 arcsec	r_{A2} : 17.2 arcsec
$Q_b^{\text{halo-corr}}$: 0.17	$A_2(r_{\text{bar}})$: 0.31
$r_{Qb}^{\text{halo-corr}}$: 20.2 arcsec	A_4^{\max} : 0.15
$Q_b^{\text{bar-only}}$: 0.17	$V_{3.6\mu\text{m}}^{\max}$: $106.4^{+1.8}_{-3.8}$ km/s
$r_{Qb}^{\text{bar-only}}$: 15.8 arcsec	$r_{3.6\mu\text{m}}^{\max}$: $84.75^{+1.50}$ arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$: 0.16	$V_{3.6\mu\text{m}}(R_{\text{opt}})$: $99.8^{+1.0}_{-2.4}$ km/s
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$: 15.8 arcsec	$d_R V_{3.6\mu\text{m}}(0)$: $318.4^{+29.9}_{-48.3}$ km/s/kpc
$Q_T(r_{\text{bar}})$: $0.16^{+0.01}_{-0.02}$	$M_H/M_*(< R_{\text{opt}})$: 1.35
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$: 0.14	a : 6.2 kpc
ϵ : 0.53	V_∞ : 151.1 km/s

