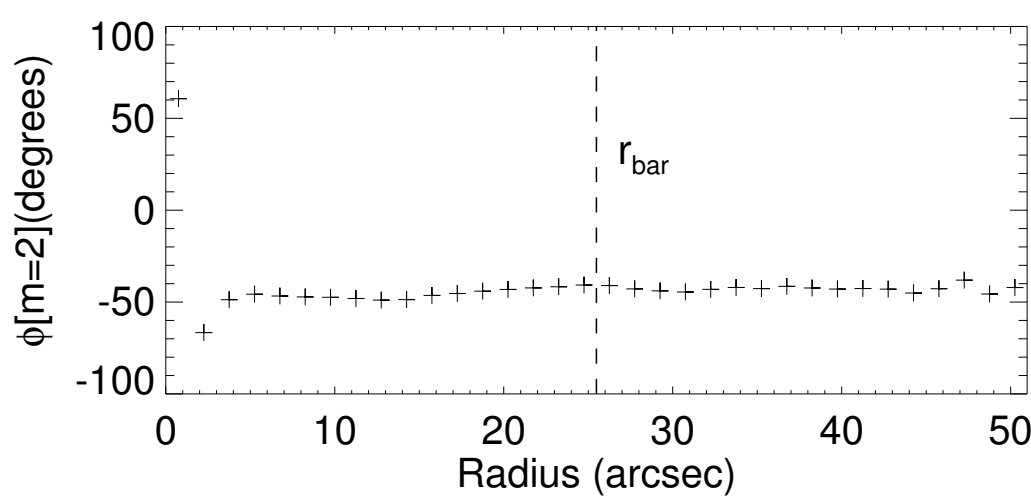
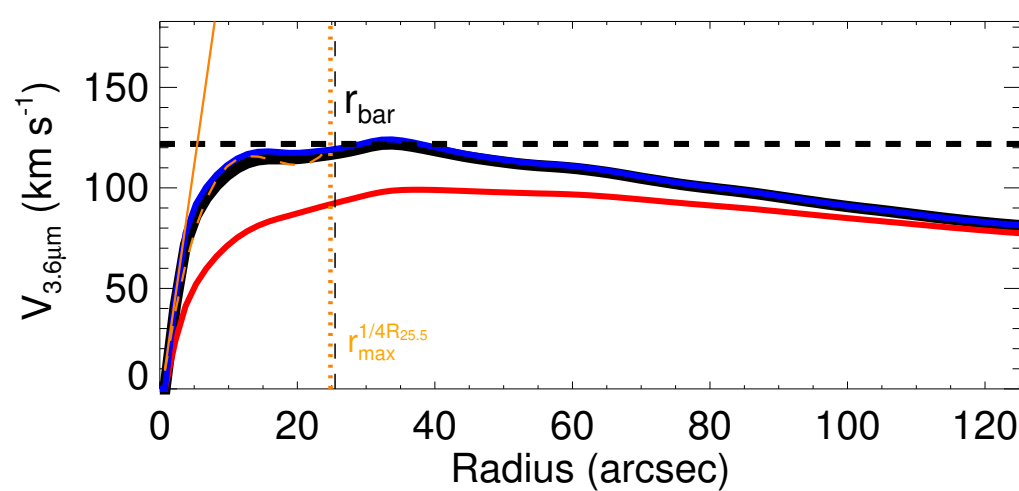
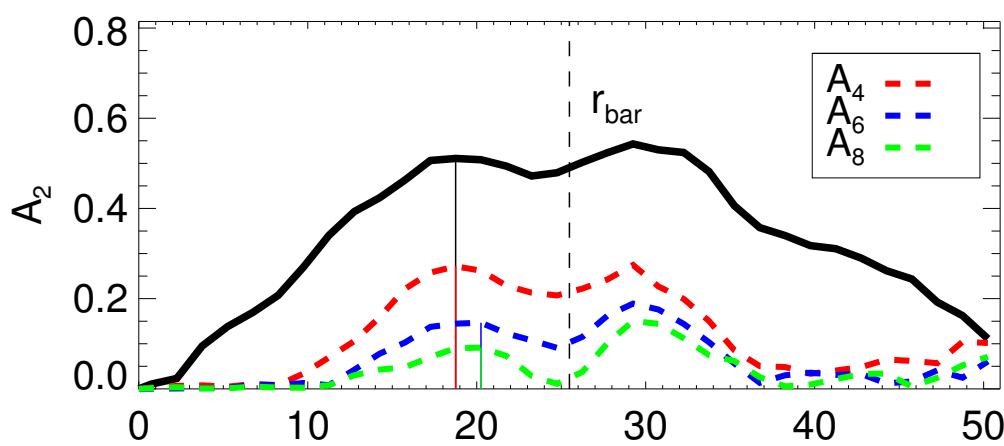
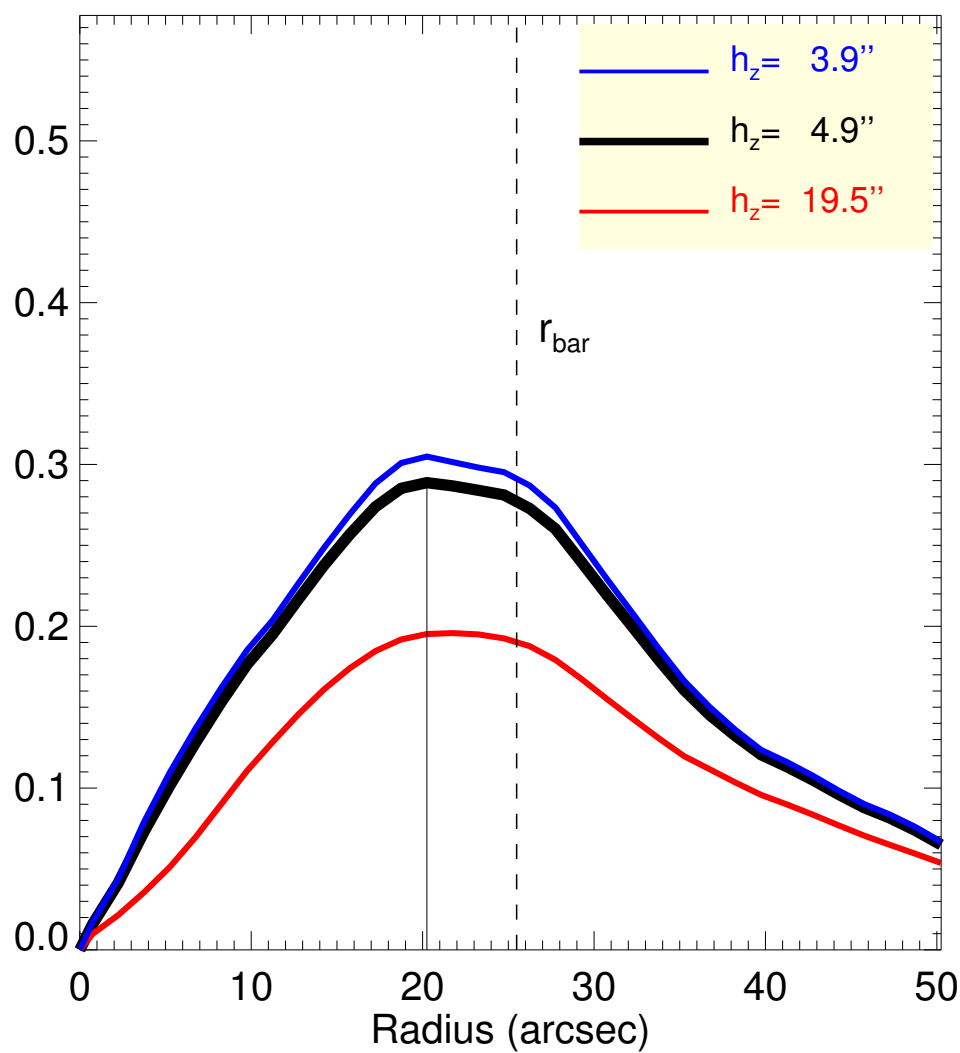
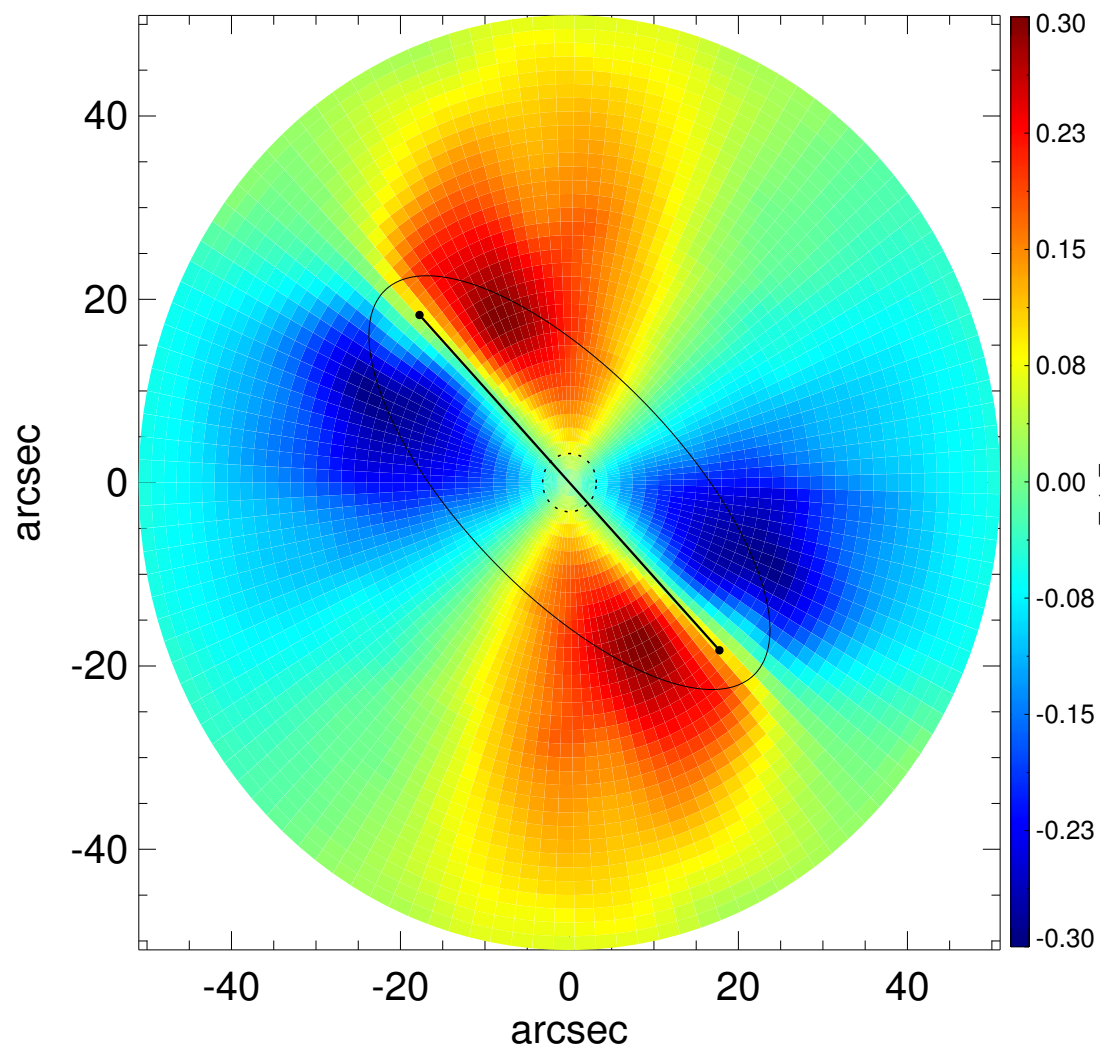
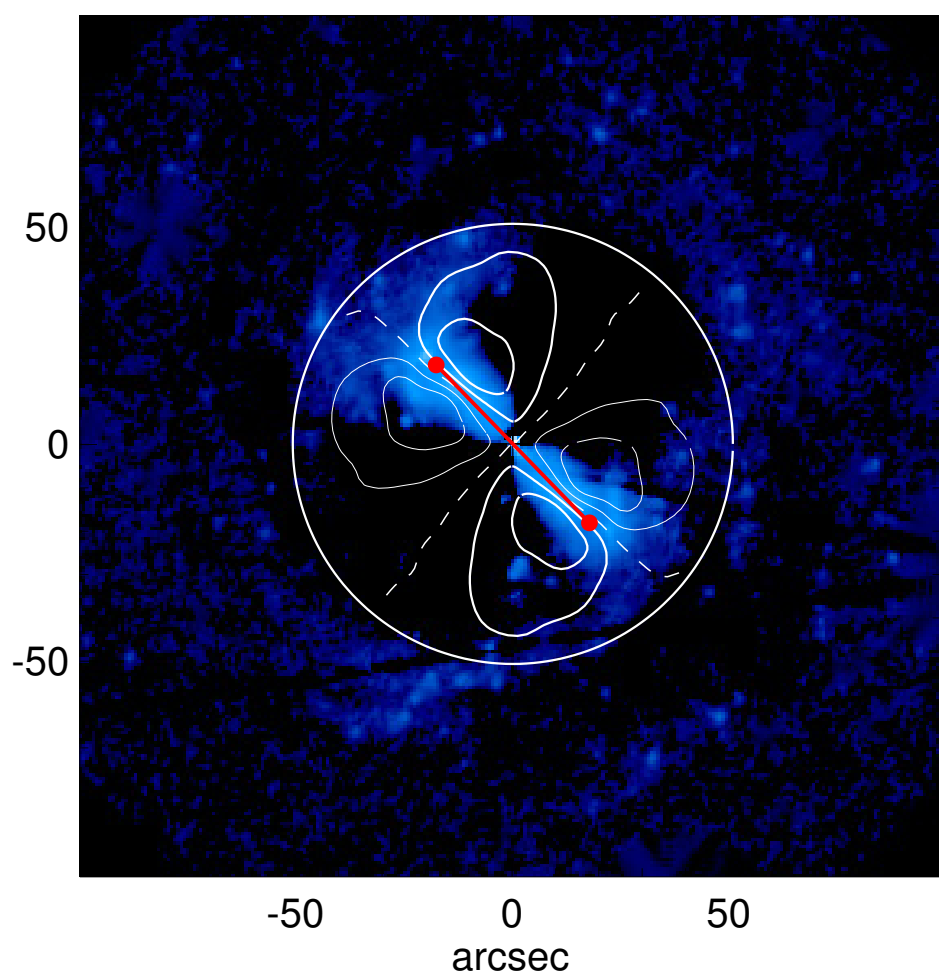
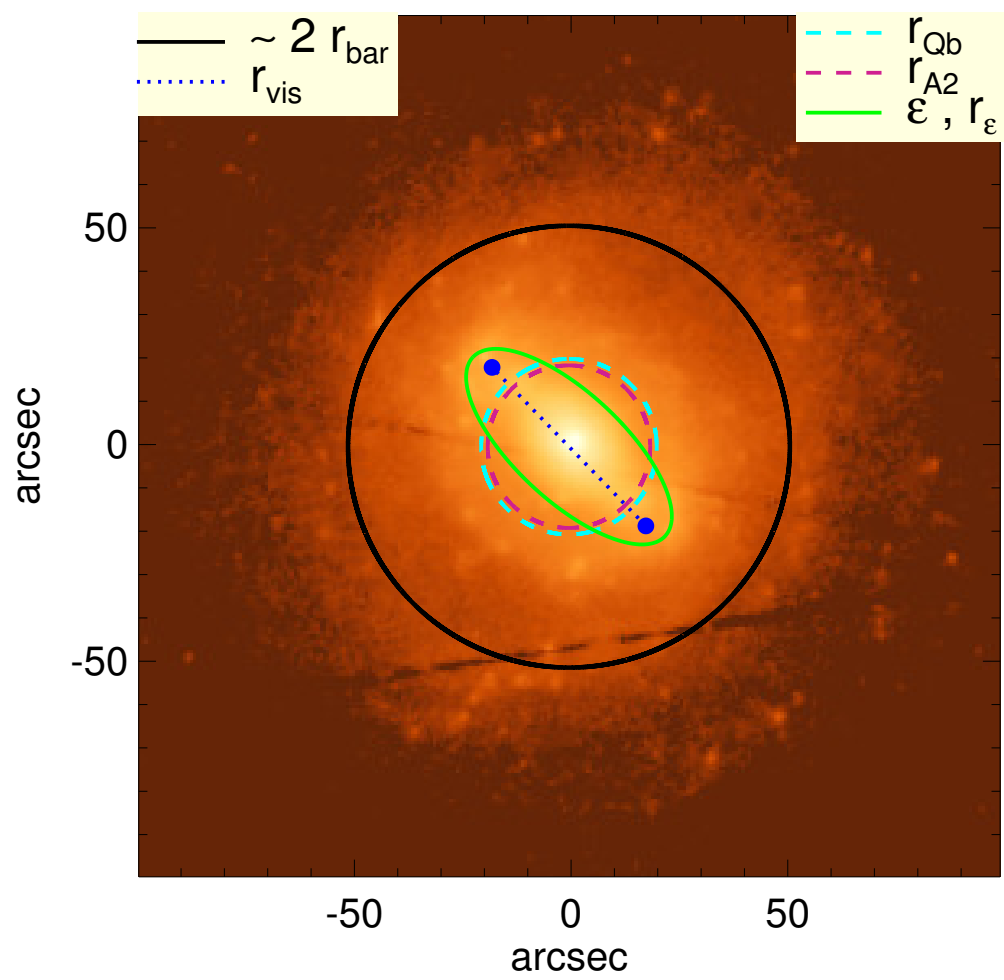


NGC 1640



Q_b : $0.29^{+0.02}_{-0.09}$	A_2^{\max} : 0.51
r_{Qb} : $20.2^{+1.5}$ arcsec	r_{A2} : 18.8 arcsec
$Q_b^{\text{halo-corr}}$: 0.24	$A_2(r_{\text{bar}})$: 0.49
$r_{Qb}^{\text{halo-corr}}$: 18.8 arcsec	A_4^{\max} : 0.27
$Q_b^{\text{bar-only}}$: 0.24	$V_{3.6\mu\text{m}}^{\max}$: $121.9^{+2.2}_{-22.8}$ km/s
$r_{Qb}^{\text{bar-only}}$: 18.8 arcsec	$r_{3.6\mu\text{m}}^{\max}$: $33.75^{+3.00}$ arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$: 0.20	$V_{3.6\mu\text{m}}(R_{\text{opt}})$: $107.6^{+0.9}_{-11.9}$ km/s
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$: 17.2 arcsec	$d_R V_{3.6\mu\text{m}}(0)$: $331.2^{+26.5}_{-143.5}$ km/s/kpc
$Q_T(r_{\text{bar}})$: $0.28^{+0.01}_{-0.09}$	$M_H/M_*(< R_{\text{opt}})$: 2.15
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$: 0.21	a : 7.2 kpc
ϵ : 0.59	V_∞ : 214.1 km/s

