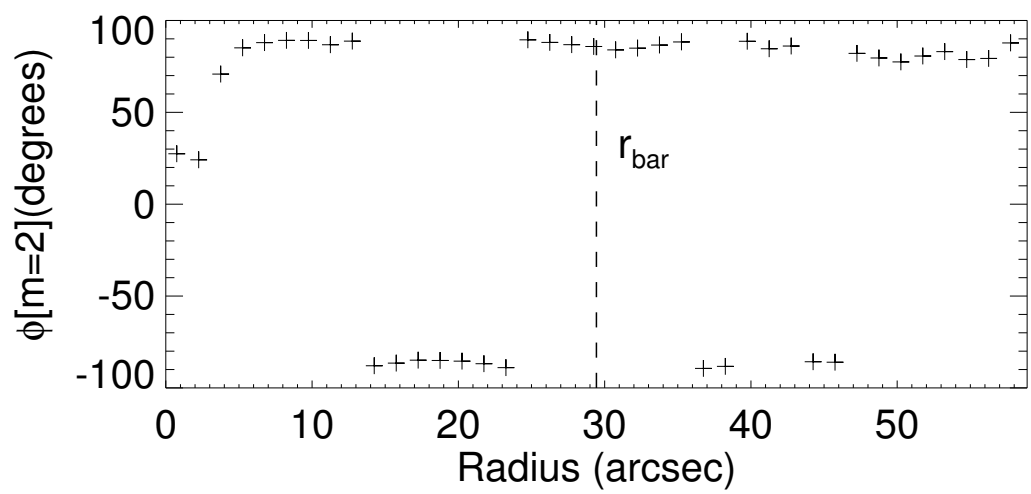
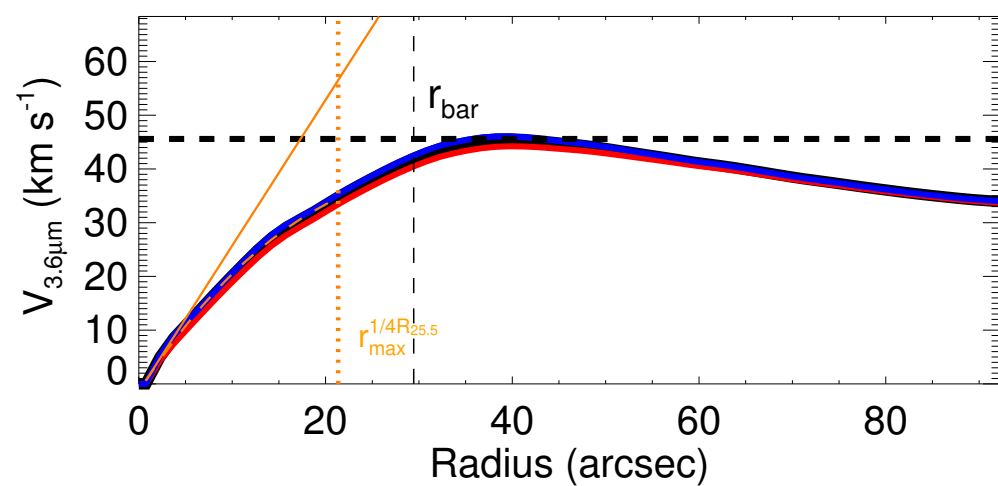
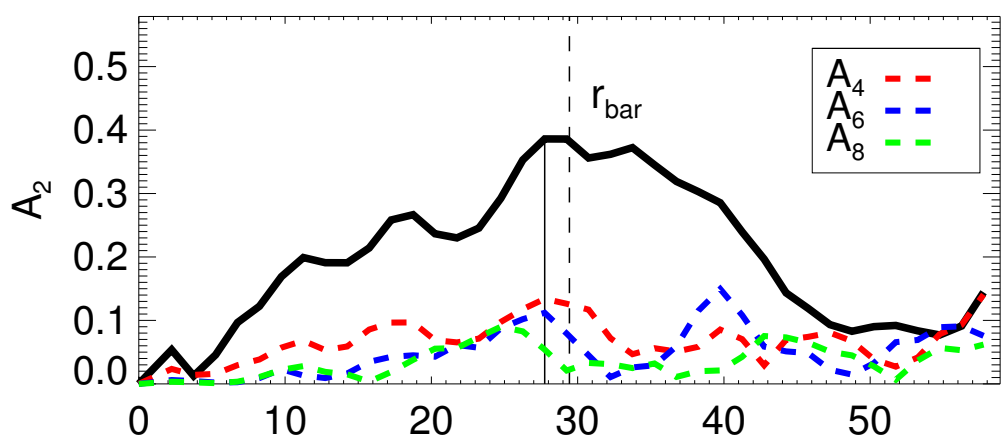
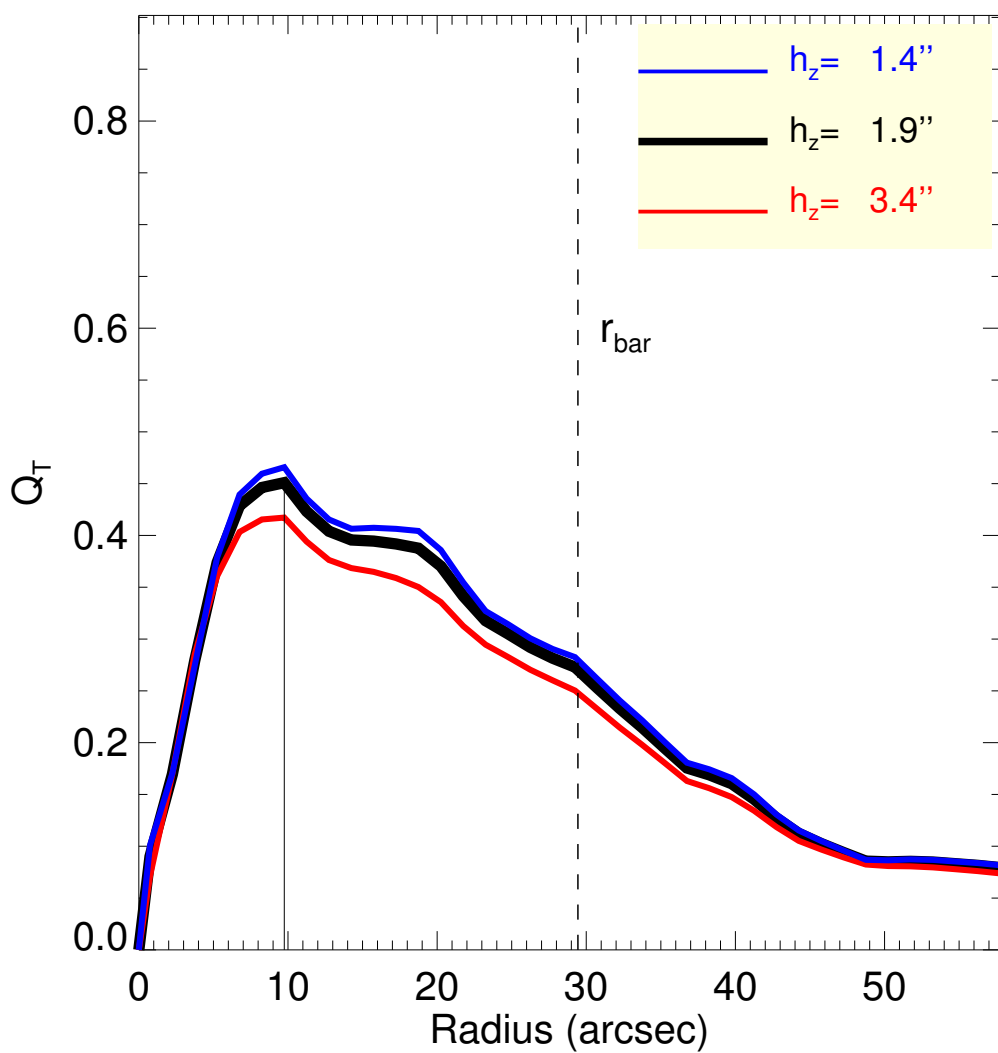
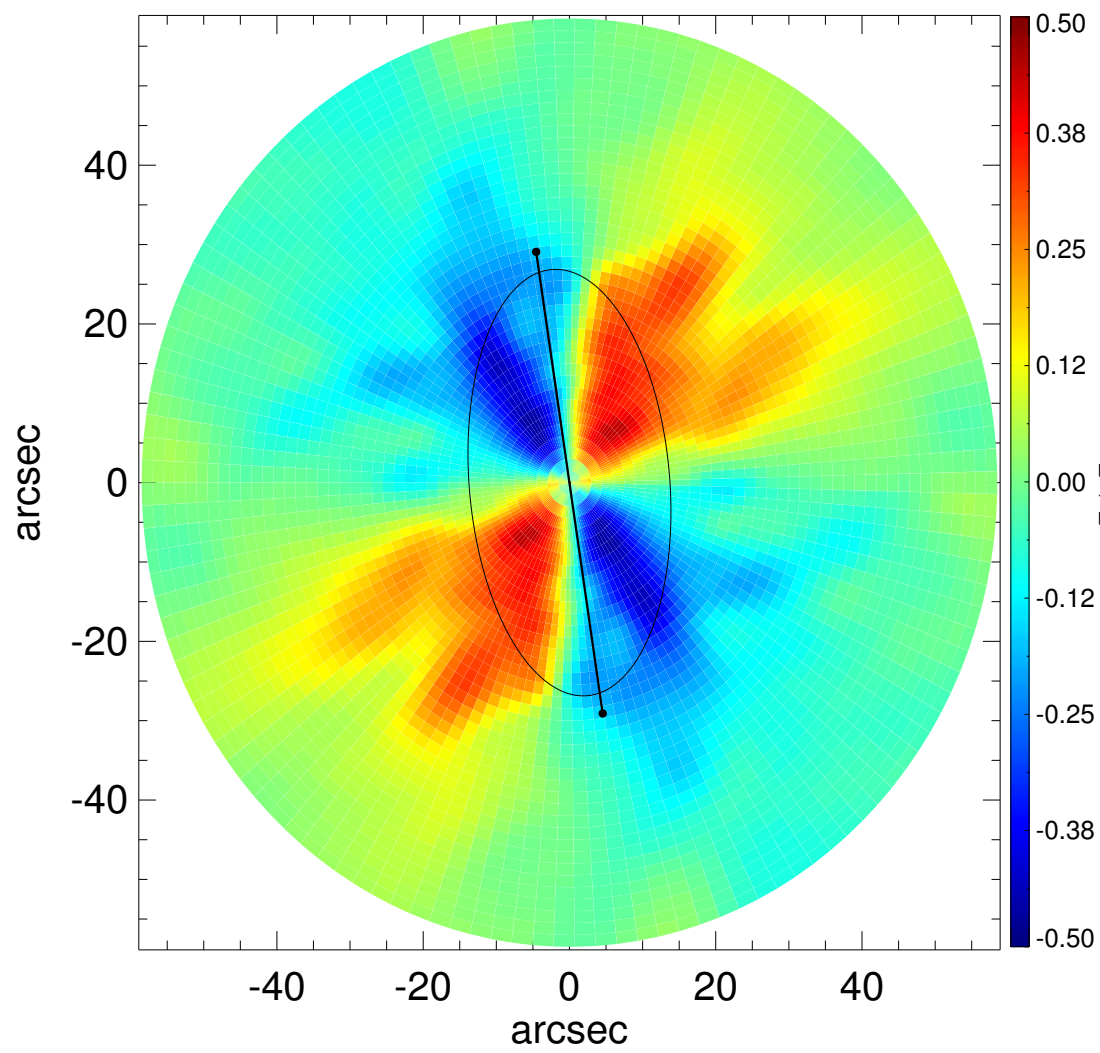
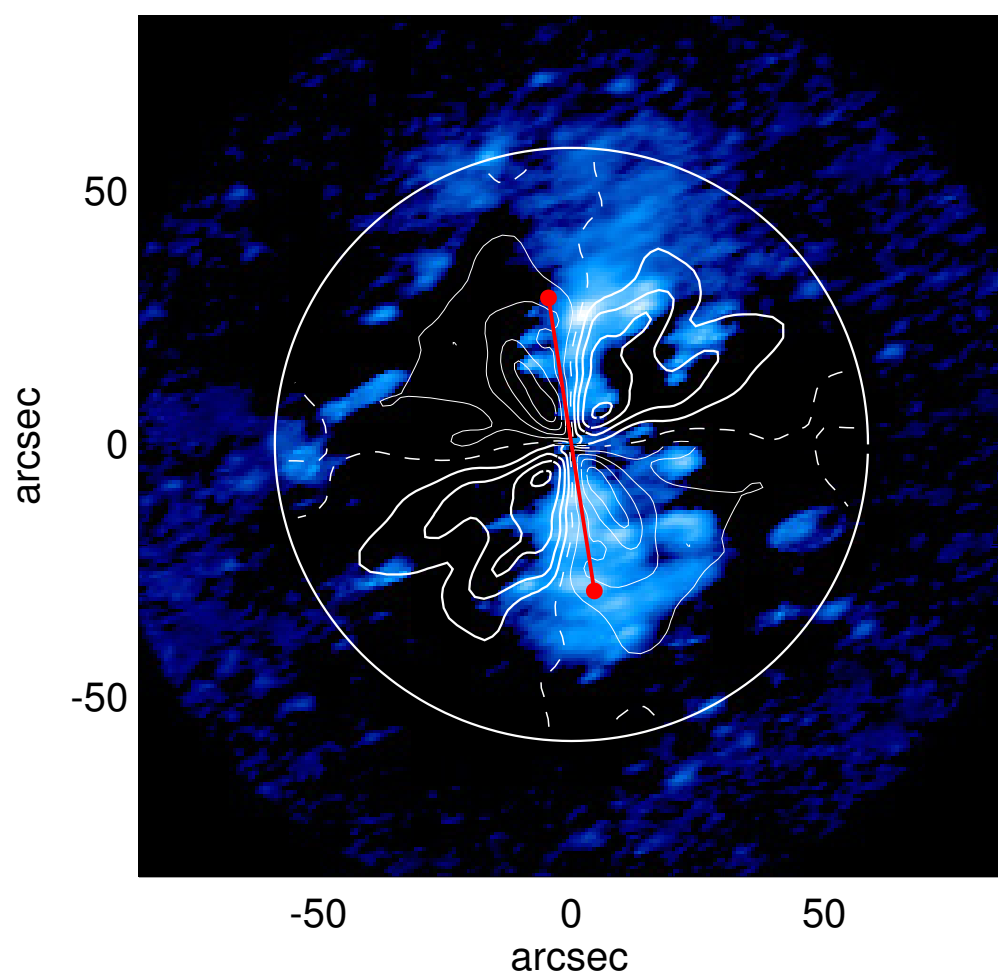
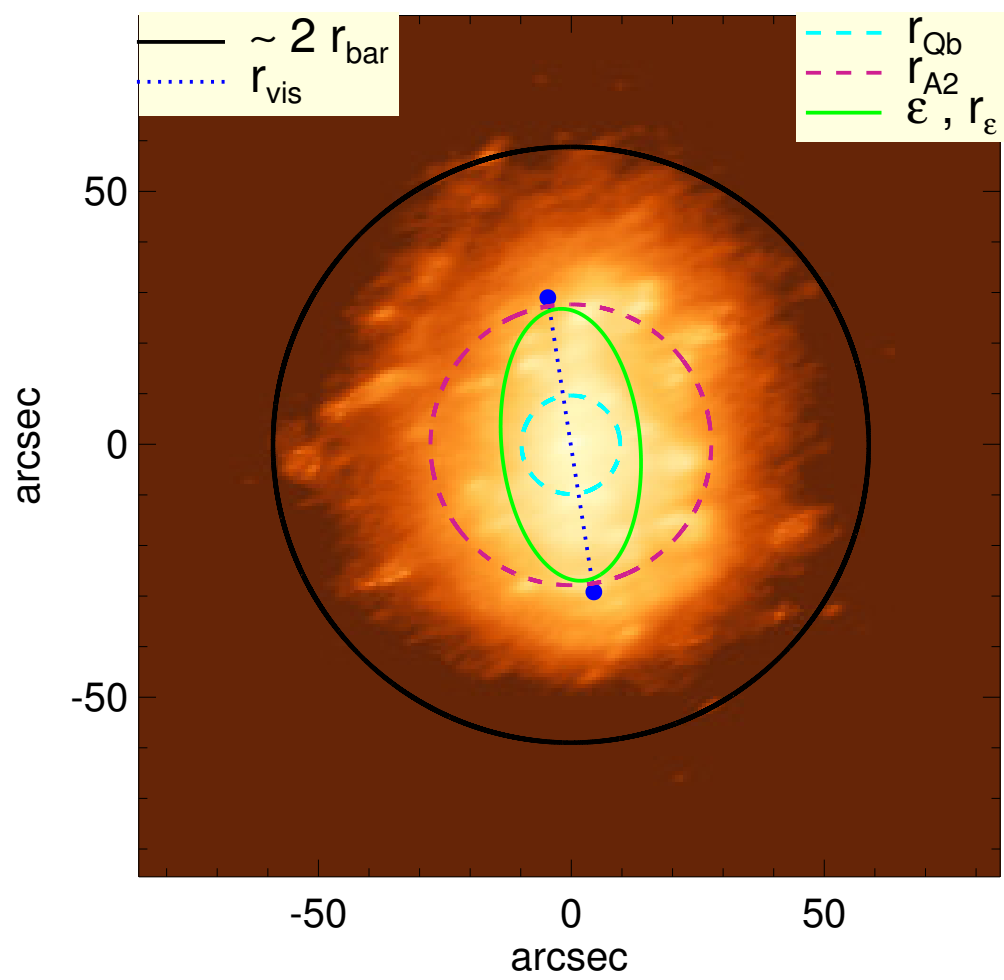


NGC 4020



Q_b : $0.45^{+0.01}_{-0.03}$	A_2^{max} : 0.39
r_{Qb} : 9.8 arcsec	r_{A2} : 27.8 arcsec
$Q_b^{\text{halo-corr}}$: 0.24	$A_2(r_{\text{bar}})$: 0.38
$r_{\text{Qb}}^{\text{halo-corr}}$: 6.8 arcsec	A_4^{max} : ...
$Q_b^{\text{bar-only}}$: 0.43	$V_{3.6\mu\text{m}}^{\text{max}}$: $45.6^{+0.5}_{-1.4}$ km/s
$r_{\text{Qb}}^{\text{bar-only}}$: 9.8 arcsec	$r_{3.6\mu\text{m}}^{\text{max}}$: 39.75 arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$: 0.23	$V_{3.6\mu\text{m}}(R_{\text{opt}})$: $41.7^{+0.2}_{-0.6}$ km/s
$(r_{\text{Qb}}^{\text{bar-only}})^{\text{halo-corr}}$: 6.8 arcsec	$d_R V_{3.6\mu\text{m}}(0)$: $78.3^{+5.1}_{-10.8}$ km/s/kpc
$Q_T(r_{\text{bar}})$: $0.27^{+0.01}_{-0.02}$	$M_H/M_*(< R_{\text{opt}})$: 4.44
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$: 0.11	a : 1.7 kpc
ϵ : 0.49	V_{∞} : 158.4 km/s

