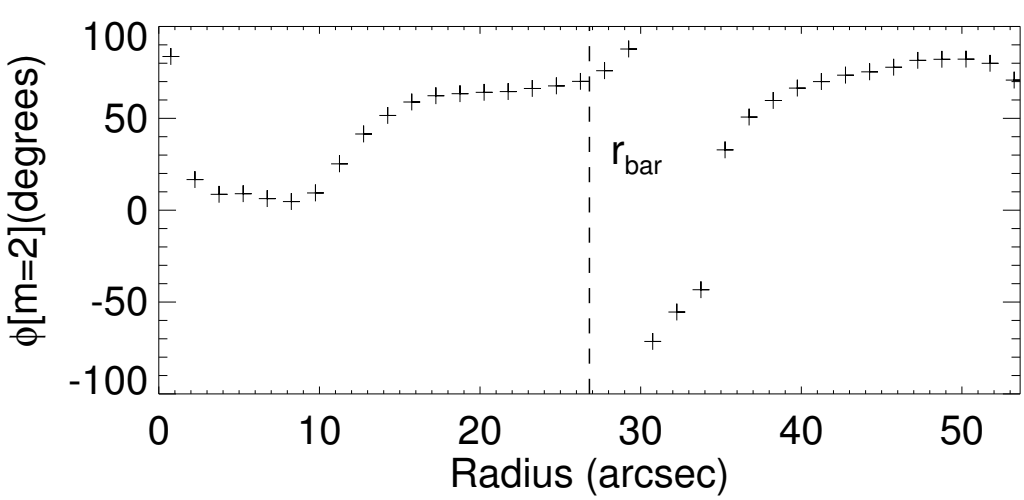
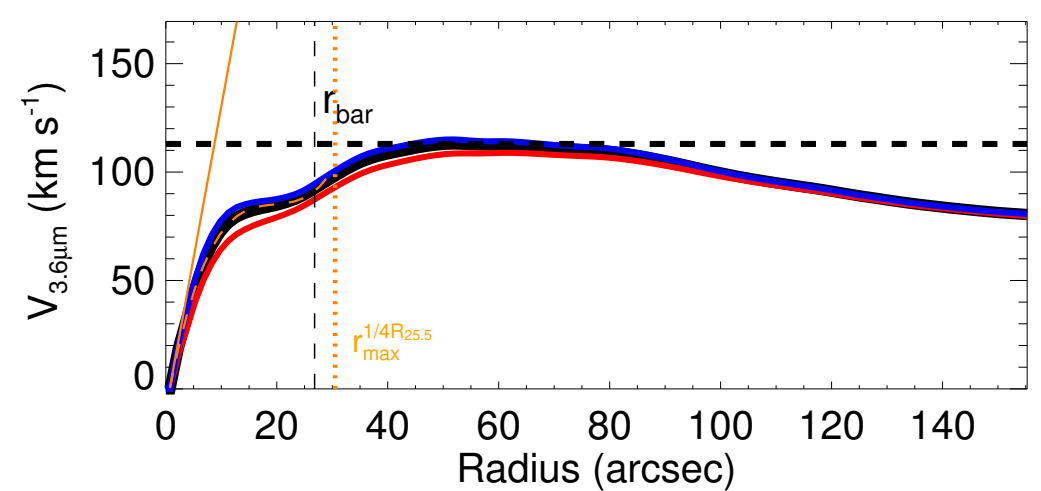
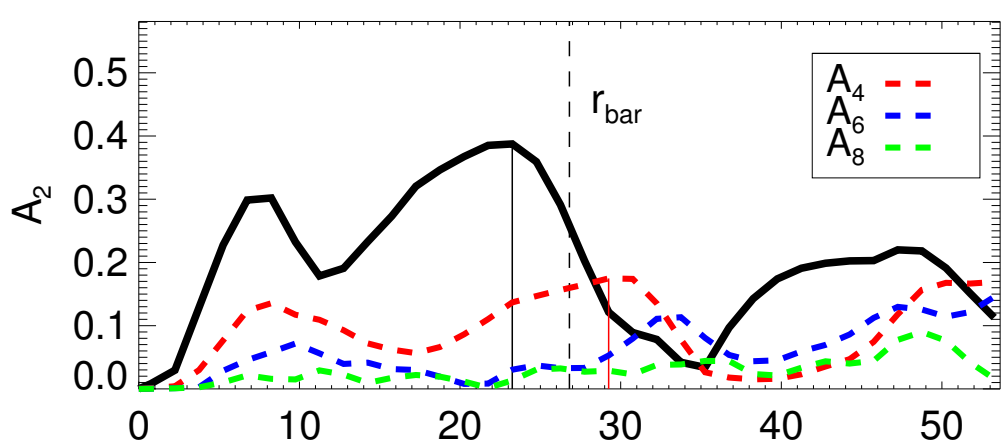
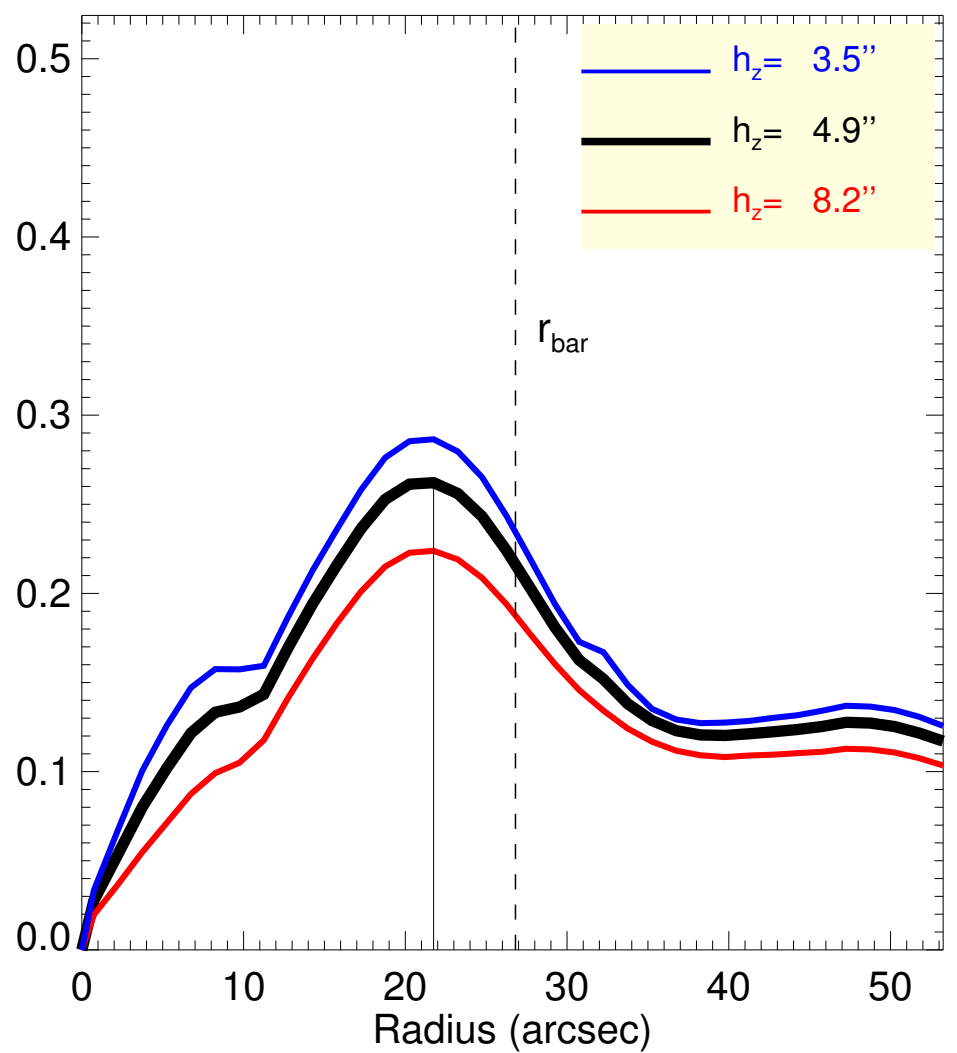
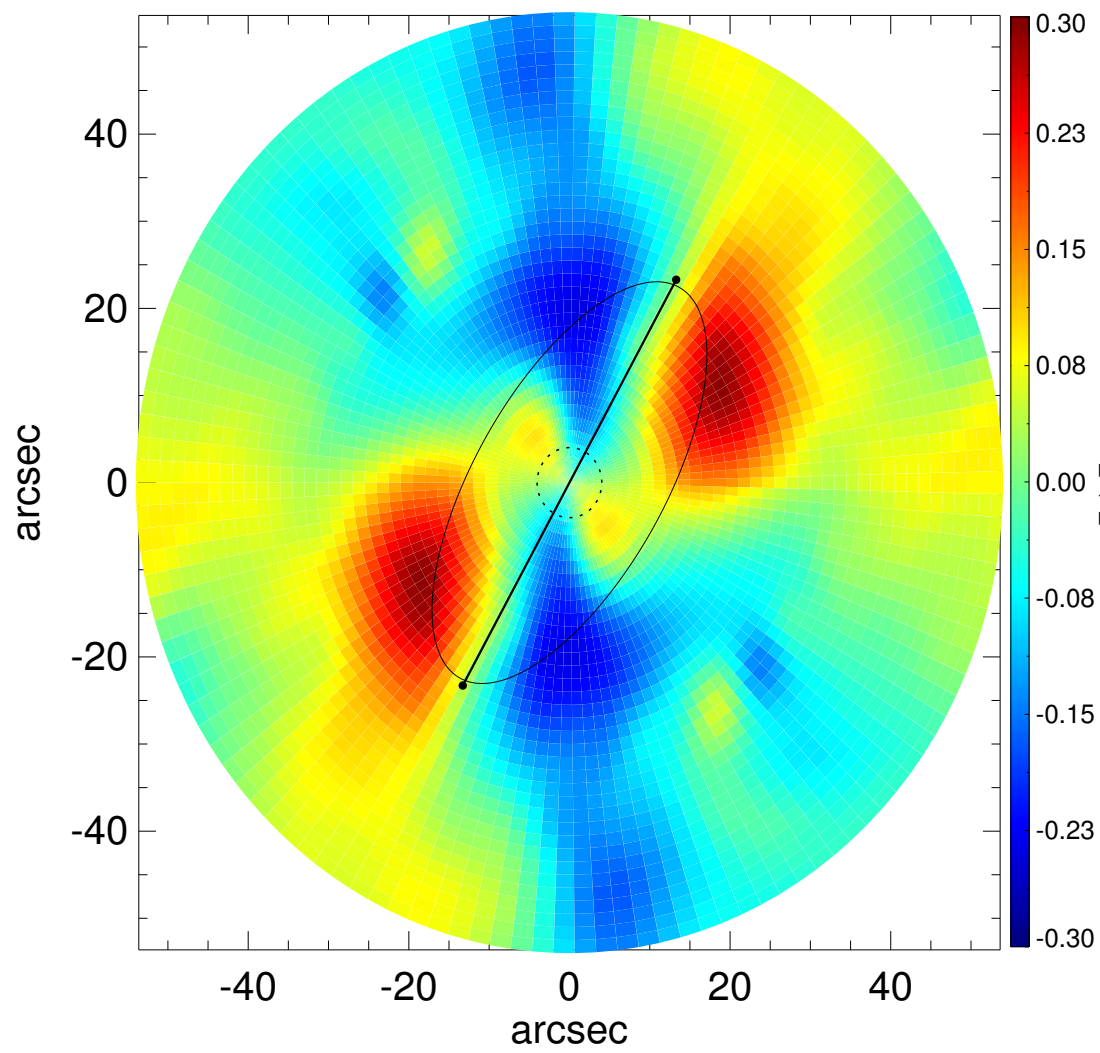
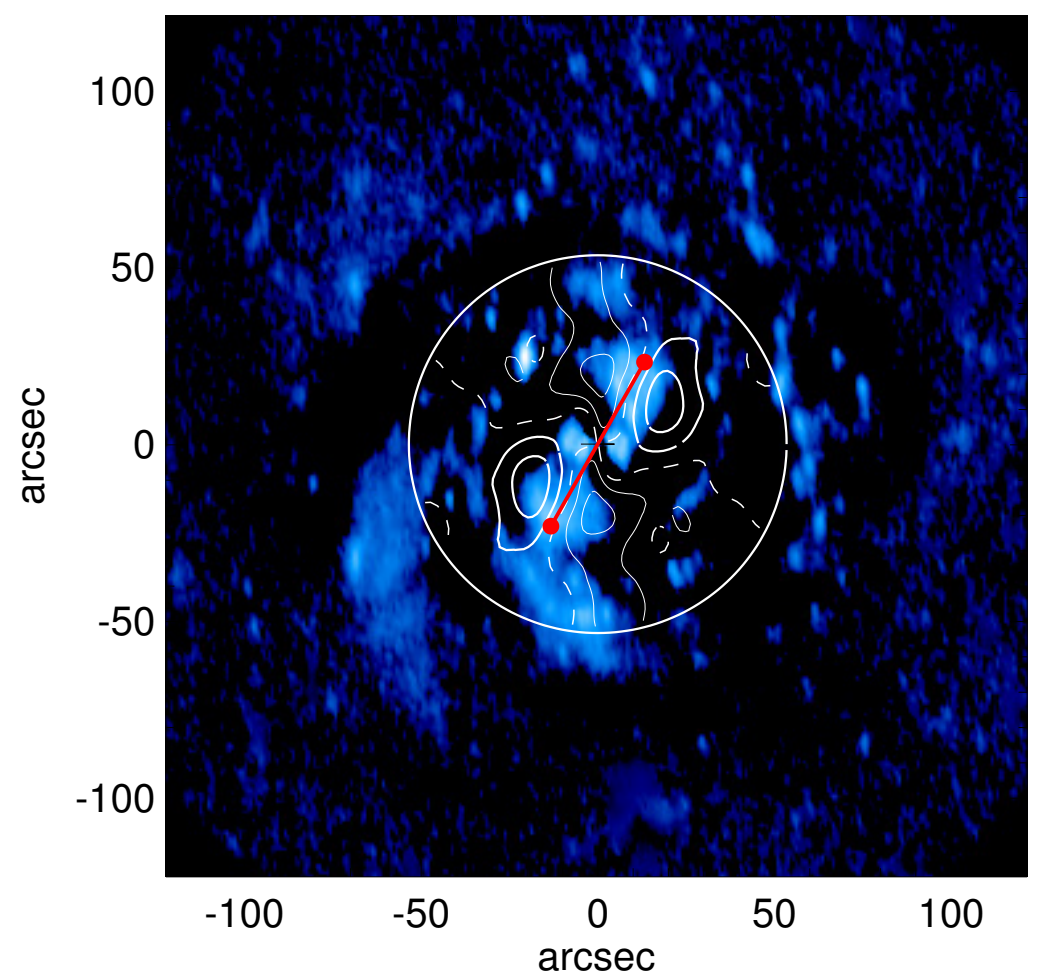
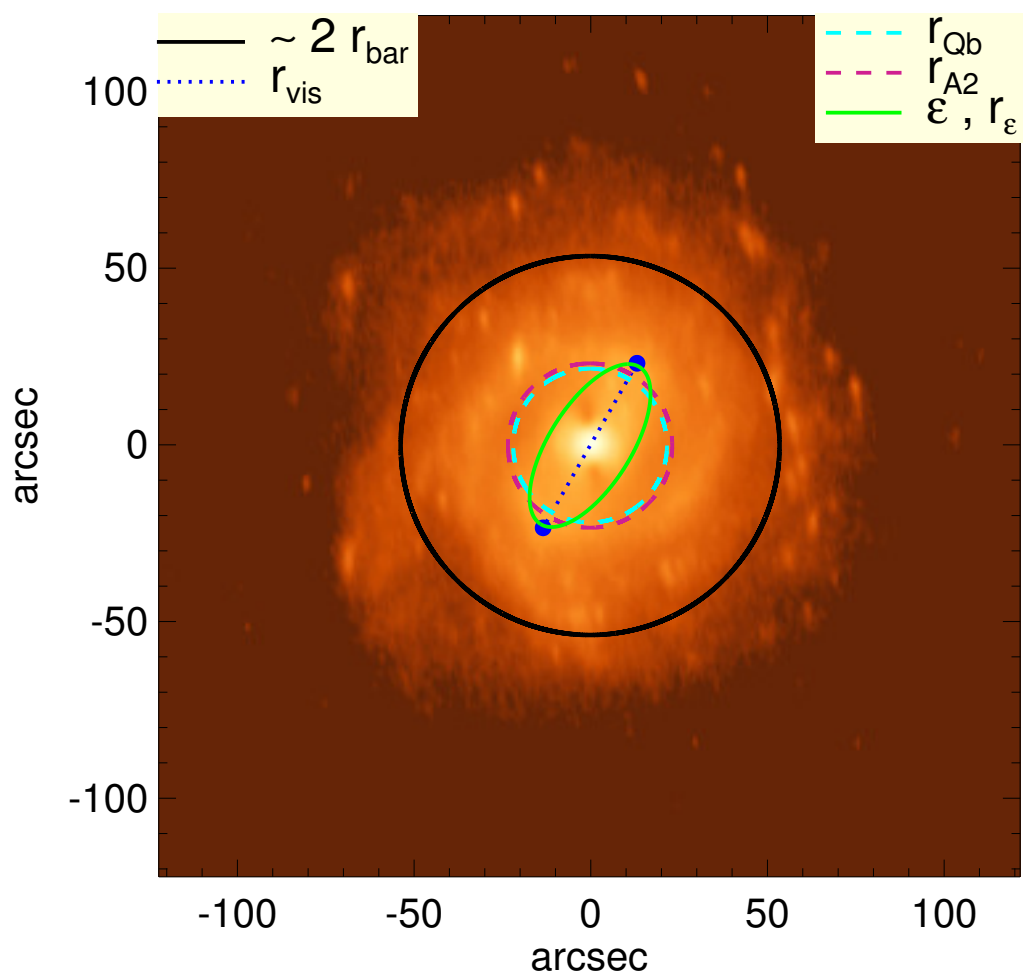


# NGC 1090



$Q_{\text{b}}$ : $0.26^{+0.02}_{-0.04}$	$A_2^{\text{max}}$ : 0.39
$r_{\text{Qb}}$ : 21.8 arcsec	$r_{\text{A2}}$ : 23.2 arcsec
$Q_{\text{b}}^{\text{halo-corr}}$ : 0.21	$A_2(r_{\text{bar}})$ : 0.26
$r_{\text{Qb}}^{\text{halo-corr}}$ : 20.2 arcsec	$A_4^{\text{max}}$ : 0.17
$Q_{\text{b}}^{\text{bar-only}}$ : 0.23	$V_{3.6\mu\text{m}}^{\text{max}}$ : $113.0^{+2.1}_{-4.1}$ km/s
$r_{\text{Qb}}^{\text{bar-only}}$ : 20.2 arcsec	$r_{3.6\mu\text{m}}^{\text{max}}$ : $51.75^{+10.50}$ arcsec
$(Q_{\text{b}}^{\text{bar-only}})^{\text{halo-corr}}$ : 0.19	$V_{3.6\mu\text{m}}(R_{\text{opt}})$ : $108.4^{+1.2}_{-2.7}$ km/s
$(r_{\text{Qb}}^{\text{bar-only}})^{\text{halo-corr}}$ : 18.8 arcsec	$d_{\text{R}} V_{3.6\mu\text{m}}(0)$ : $94.2^{+9.7}_{-14.8}$ km/s/kpc
$Q_{\text{T}}(r_{\text{bar}})$ : $0.22^{+0.02}_{-0.03}$	$M_{\text{H}}/M_{\text{s}}(<R_{\text{opt}})$ : 2.09
$Q_{\text{T}}^{\text{halo-corr}}(r_{\text{bar}})$ : 0.16	$a$ : 17.5 kpc
$\varepsilon$ : 0.56	$V_{\infty}$ : 229.0 km/s

