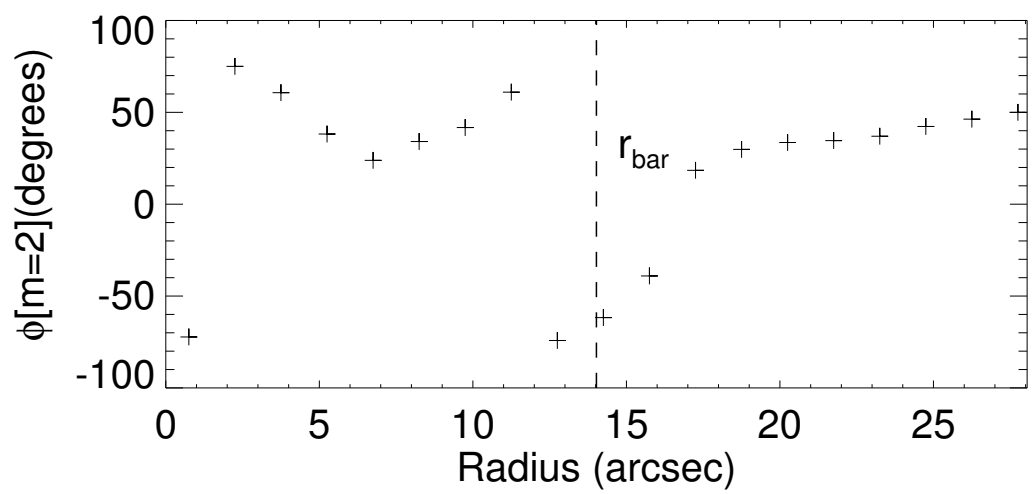
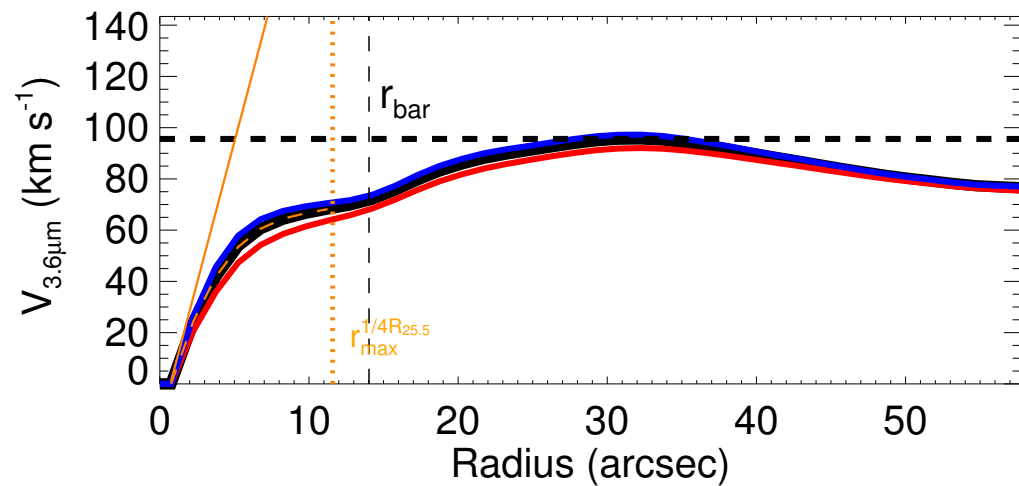
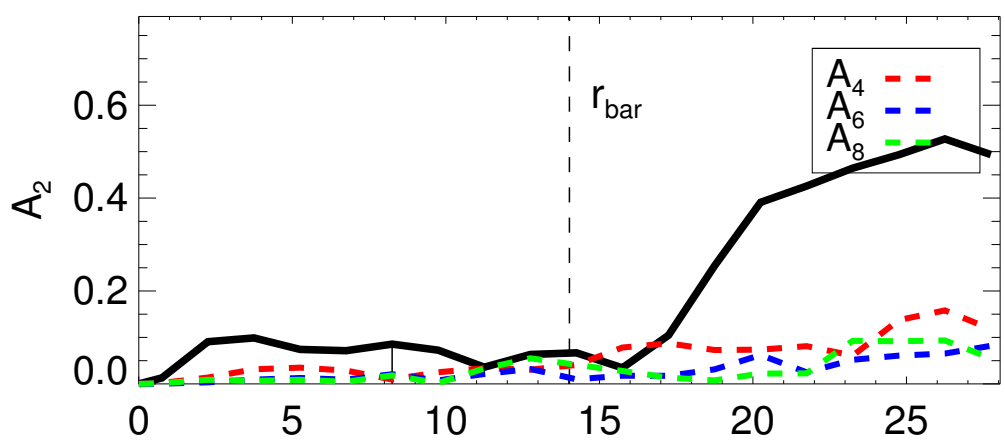
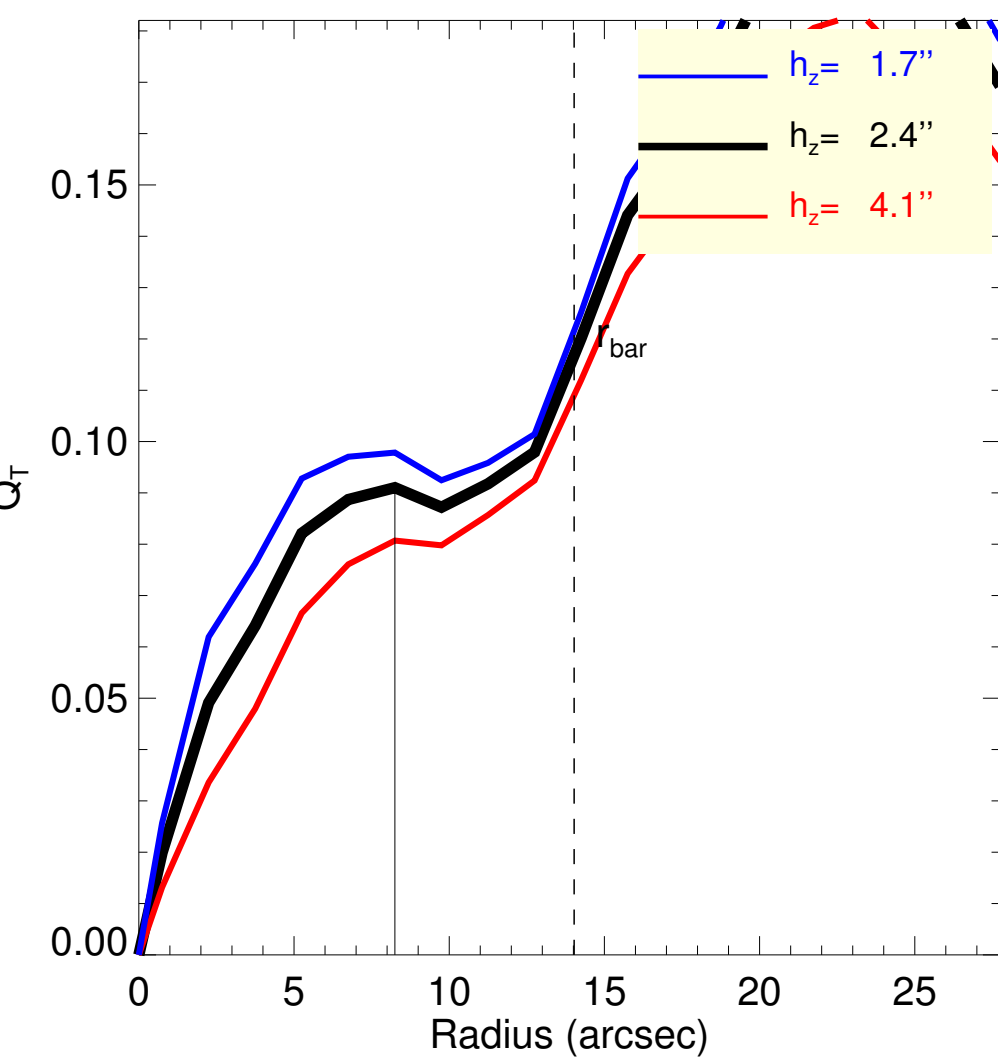
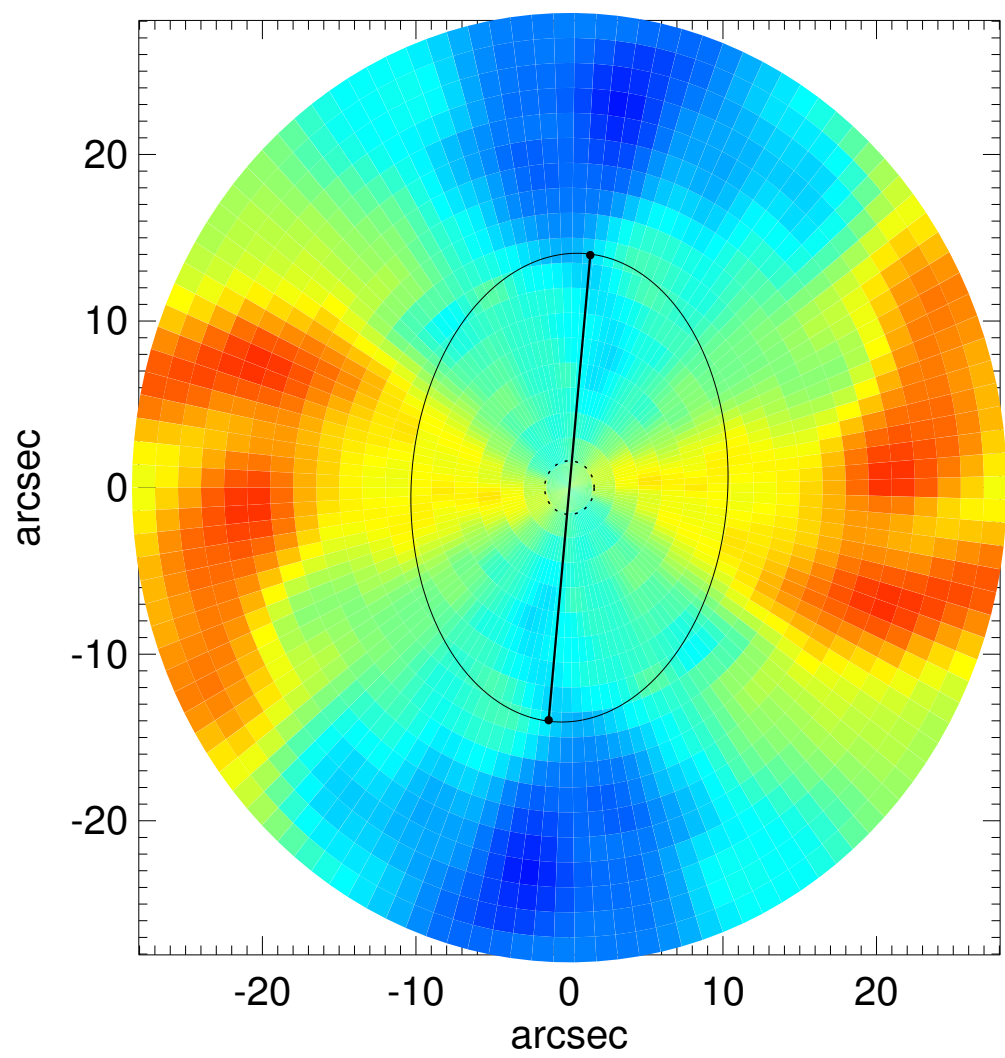
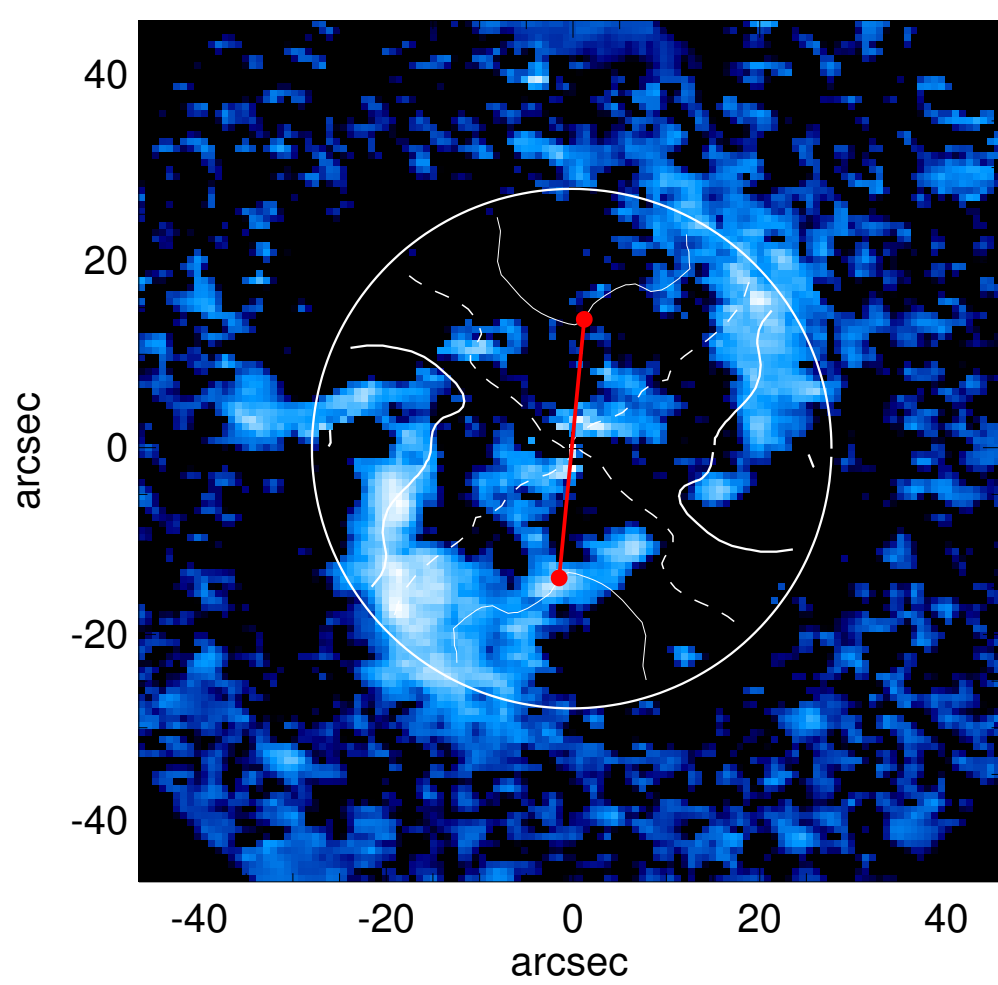
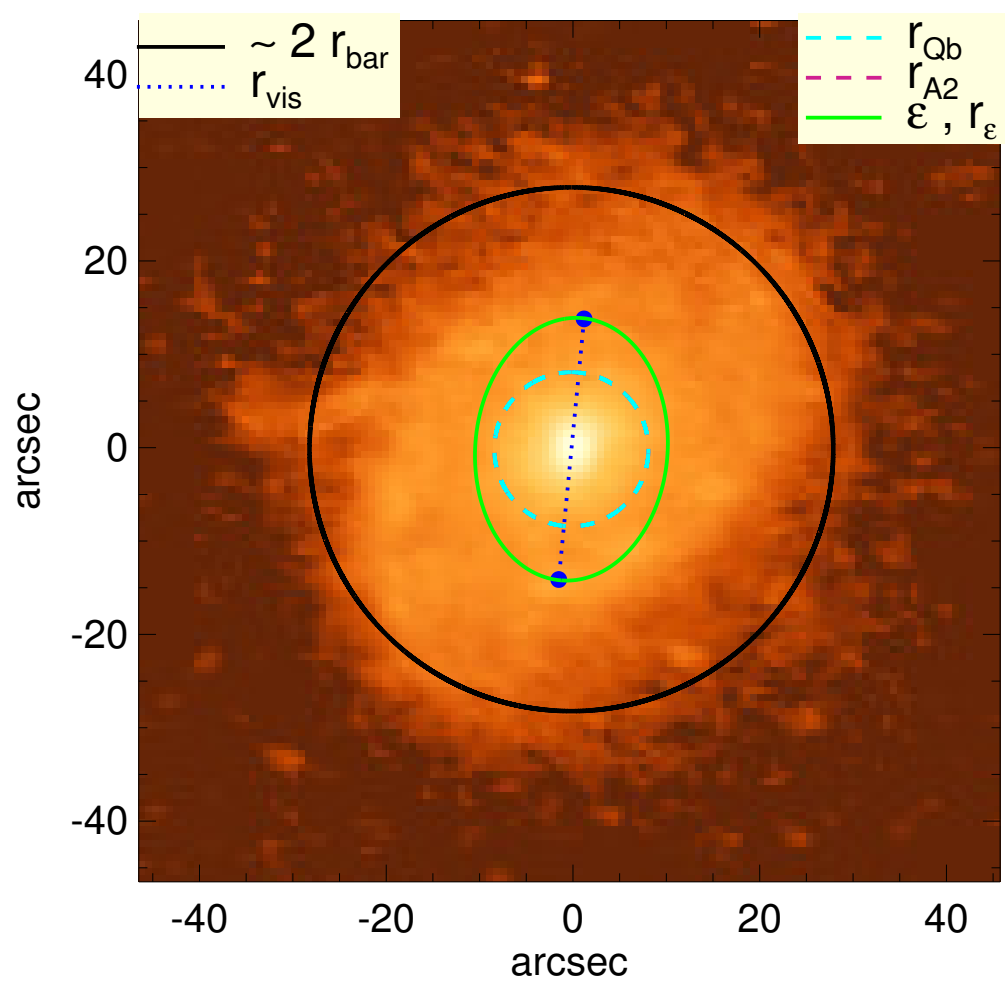


# NGC 4165



$Q_b$ : $0.09^{+0.01}$	$A_2^{\text{max}}$ : 0.09
$r_{\text{Qb}}$ : 8.2 arcsec	$r_{\text{A2}}$ : 8.2 arcsec
$Q_b^{\text{halo-corr}}$ : 0.08	$A_2(r_{\text{bar}})$ : 0.07
$r_{\text{Qb}}^{\text{halo-corr}}$ : 6.8 arcsec	$A_4^{\text{max}}$ : ...
$Q_b^{\text{bar-only}}$ : 0.07	$V_{3.6\mu\text{m}}^{\text{max}}$ : $95.6^{+1.7}_{-3.5}$ km/s
$r_{\text{Qb}}^{\text{bar-only}}$ : 5.2 arcsec	$r_{3.6\mu\text{m}}^{\text{max}}$ : 32.25 arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$ : 0.06	$V_{3.6\mu\text{m}}(R_{\text{opt}})$ : $88.5^{+0.9}_{-2.1}$ km/s
$(r_{\text{Qb}}^{\text{bar-only}})^{\text{halo-corr}}$ : 5.2 arcsec	$d_R V_{3.6\mu\text{m}}(0)$ : $96.3^{+11.8}_{-16.7}$ km/s/kpc
$Q_T(r_{\text{bar}})$ : $0.12^{+0.01}_{-0.01}$	$M_H/M_*( < R_{\text{opt}})$ : 2.51
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$ : 0.08	$a$ : 9.7 kpc
$\epsilon$ : 0.27	$V_{\infty}$ : 179.9 km/s

