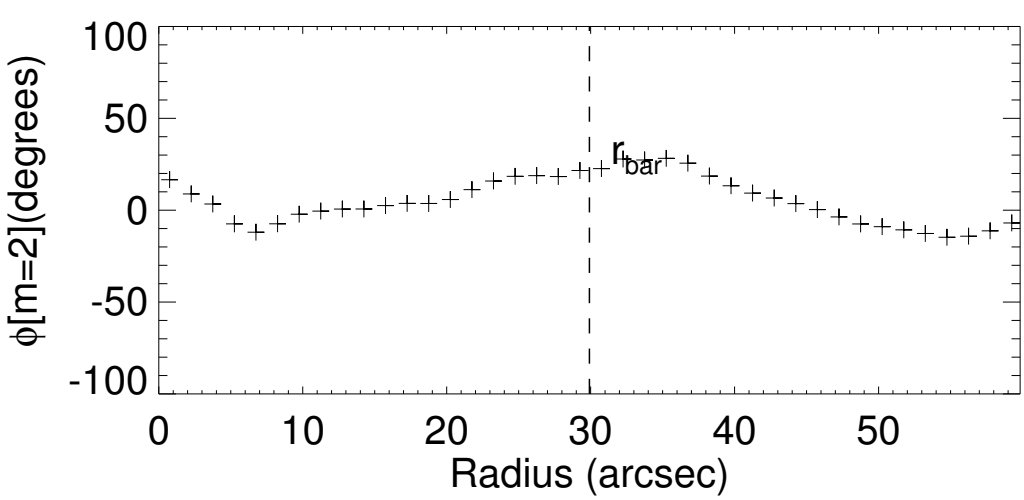
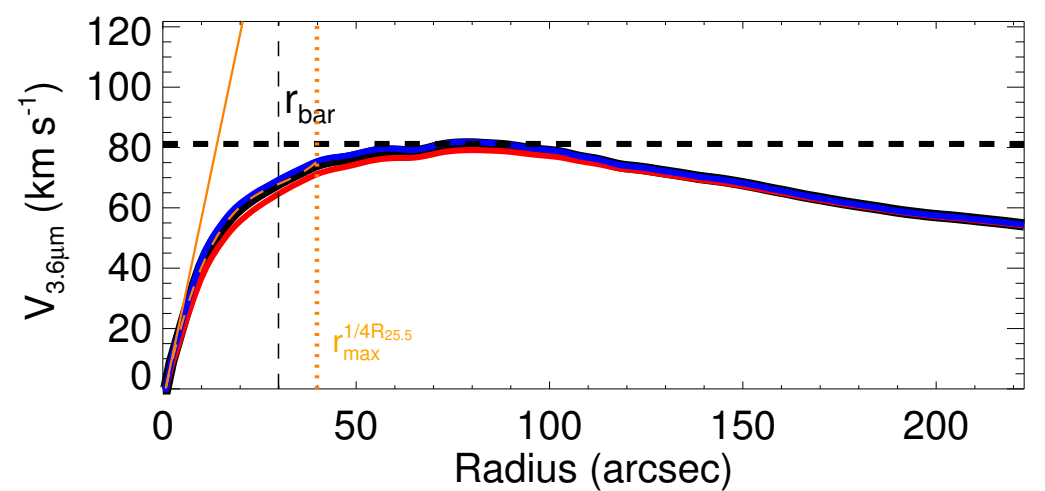
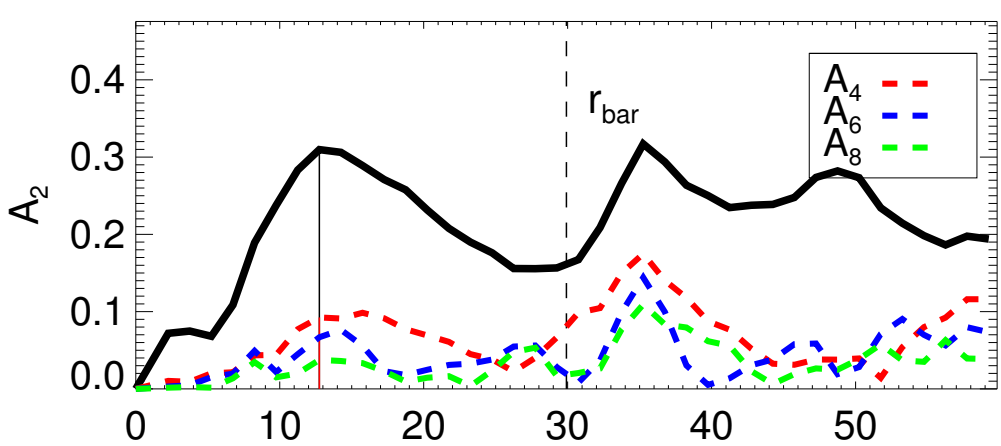
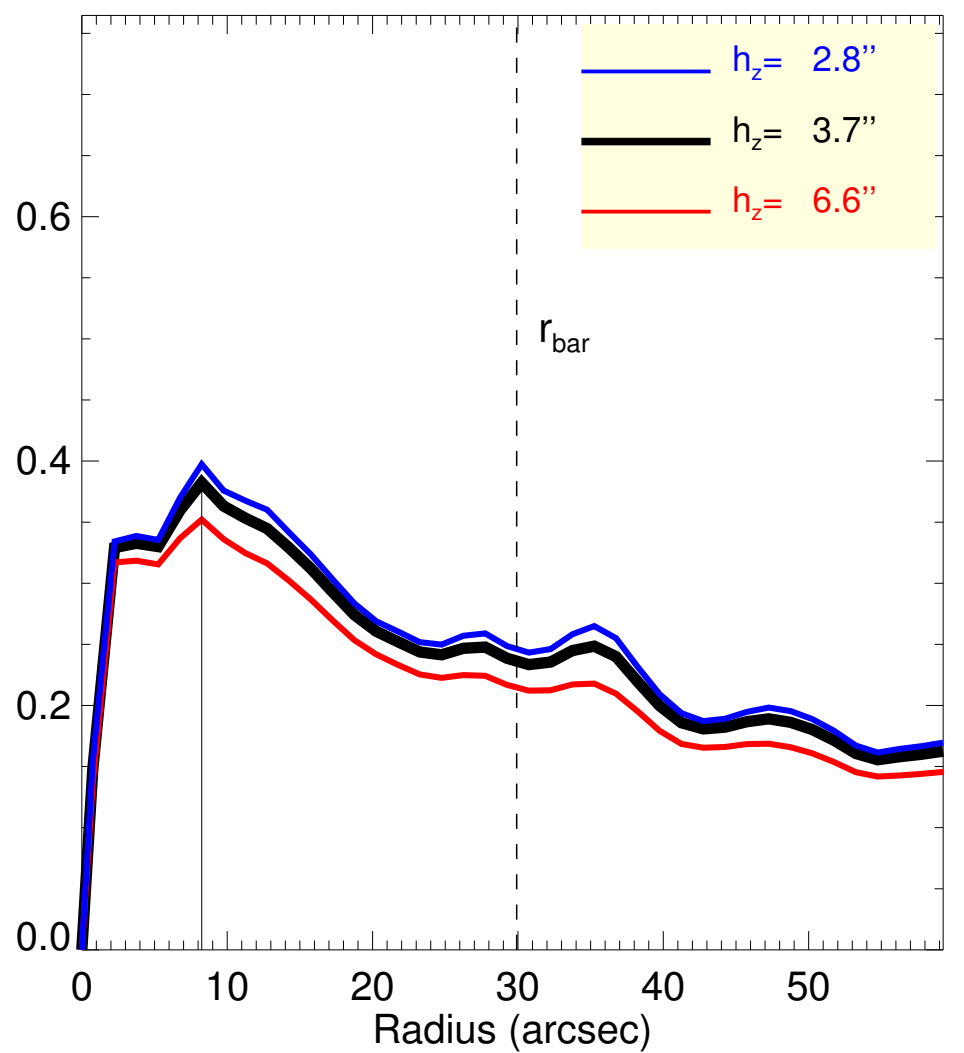
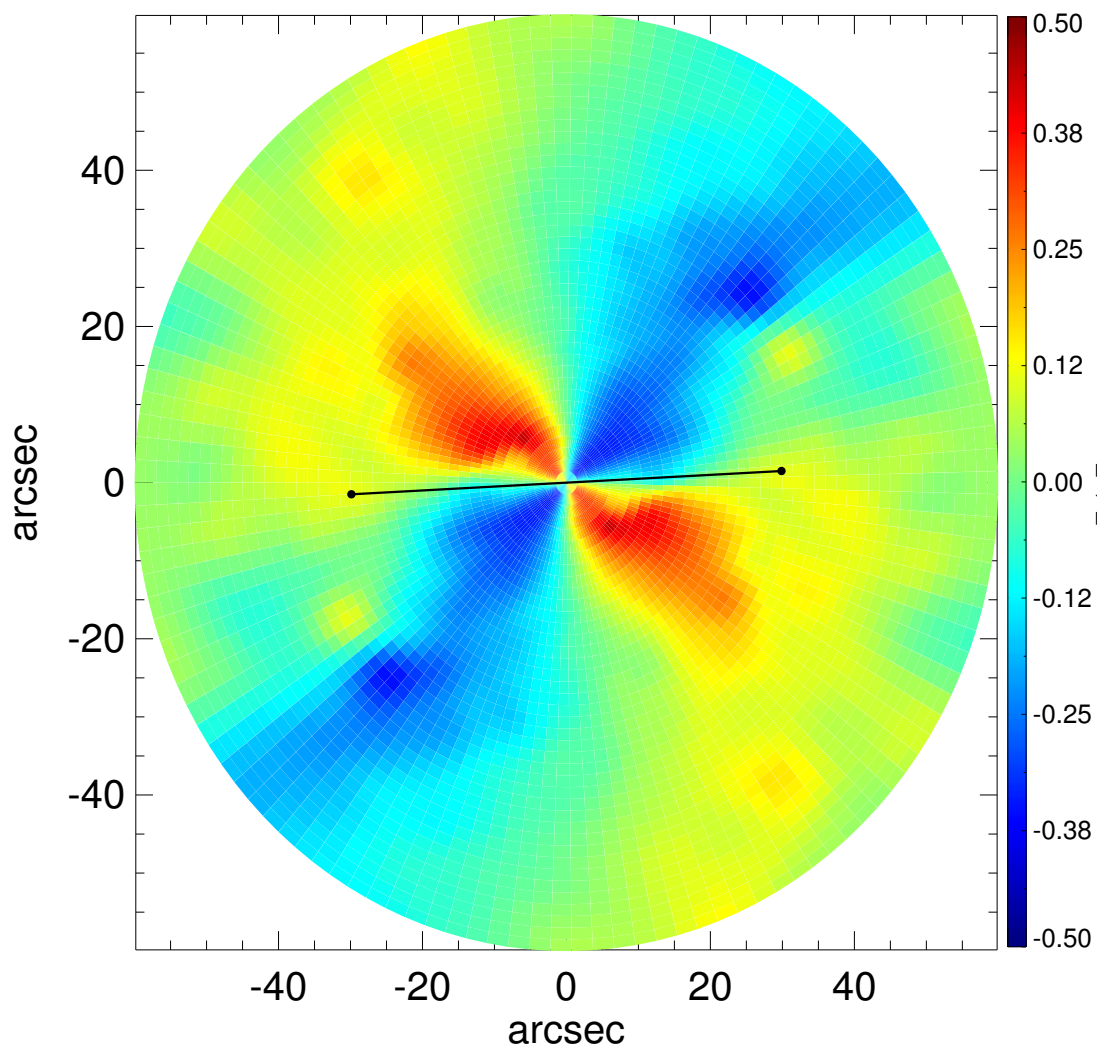
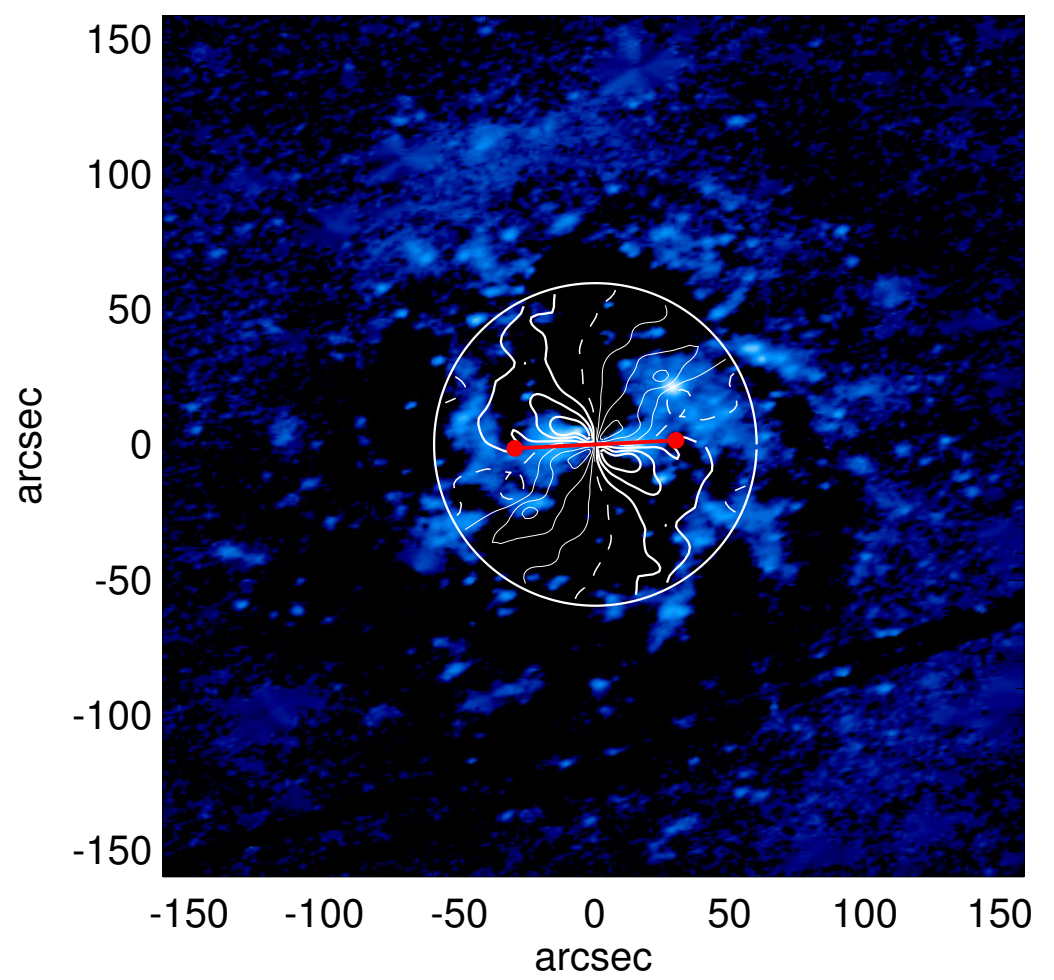
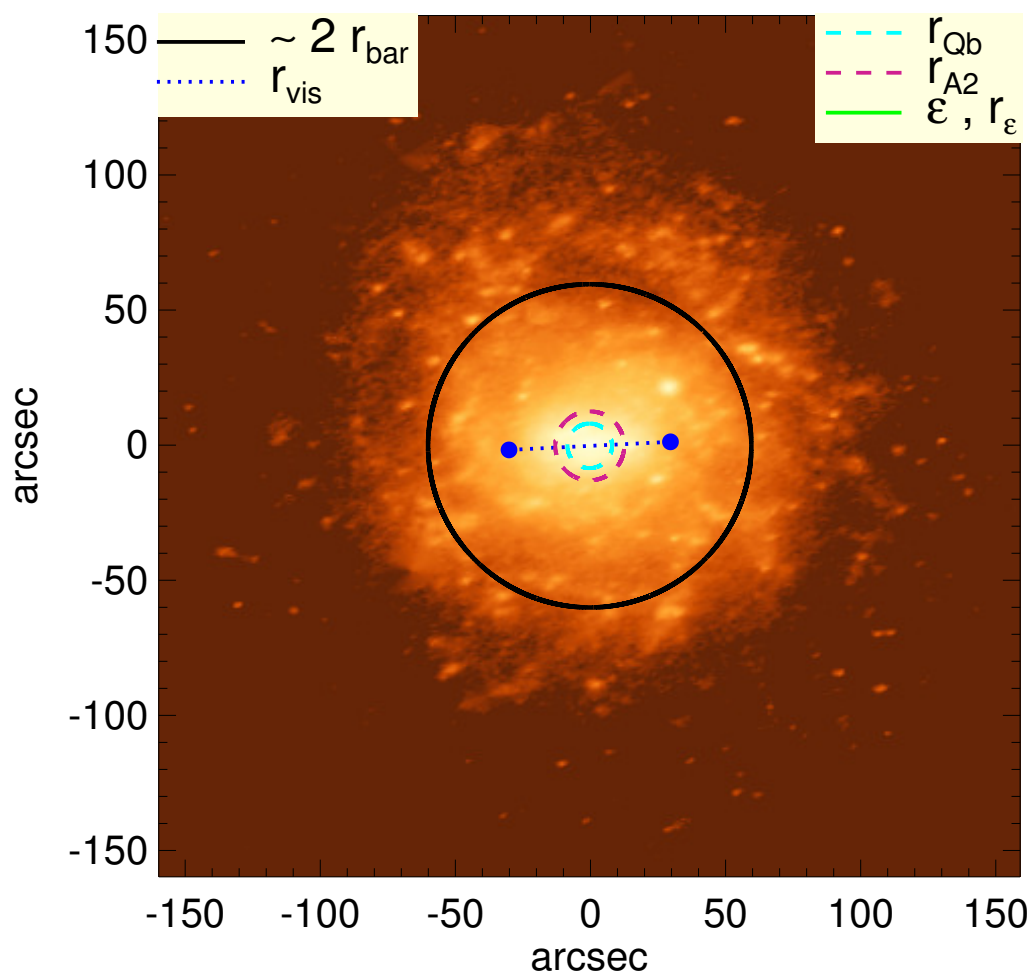


# NGC 5042



$Q_b$ : $0.38^{+0.02}_{-0.03}$	$A_2^{\max}$ : 0.31
$r_{Qb}$ : 8.2 arcsec	$r_{A2}$ : 12.8 arcsec
$Q_b^{\text{halo-corr}}$ : 0.36	$A_2(r_{\text{bar}})$ : 0.16
$r_{Qb}^{\text{halo-corr}}$ : 8.2 arcsec	$A_4^{\max}$ : 0.09
$Q_b^{\text{bar-only}}$ : 0.37	$V_{3.6\mu\text{m}}^{\max}$ : $81.2^{+0.7}_{-2.0}$ km/s
$r_{Qb}^{\text{bar-only}}$ : 8.2 arcsec	$r_{3.6\mu\text{m}}^{\max}$ : $78.75 \pm 1.50$ arcsec
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$ : 0.35	$V_{3.6\mu\text{m}}(R_{\text{opt}})$ : $74.5^{+0.3}_{-1.0}$ km/s
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$ : 8.2 arcsec	$d_R V_{3.6\mu\text{m}}(0)$ : $83.4^{+4.7}_{-10.9}$ km/s/kpc
$Q_T(r_{\text{bar}})$ : $0.24^{+0.01}_{-0.02}$	$M_H/M_*( < R_{\text{opt}})$ : 3.08
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$ : 0.18	$a$ : 10.9 kpc
$\epsilon$ : ...	$V_\infty$ : 181.0 km/s

