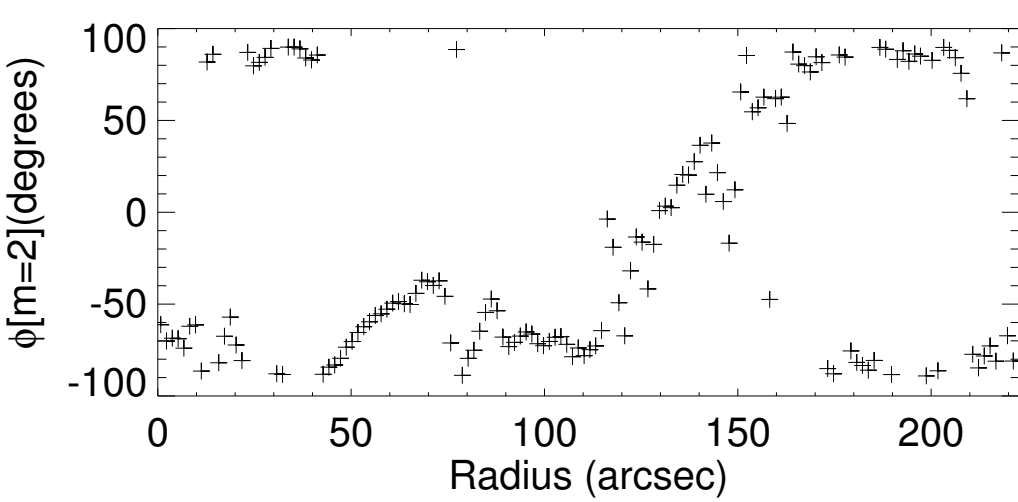
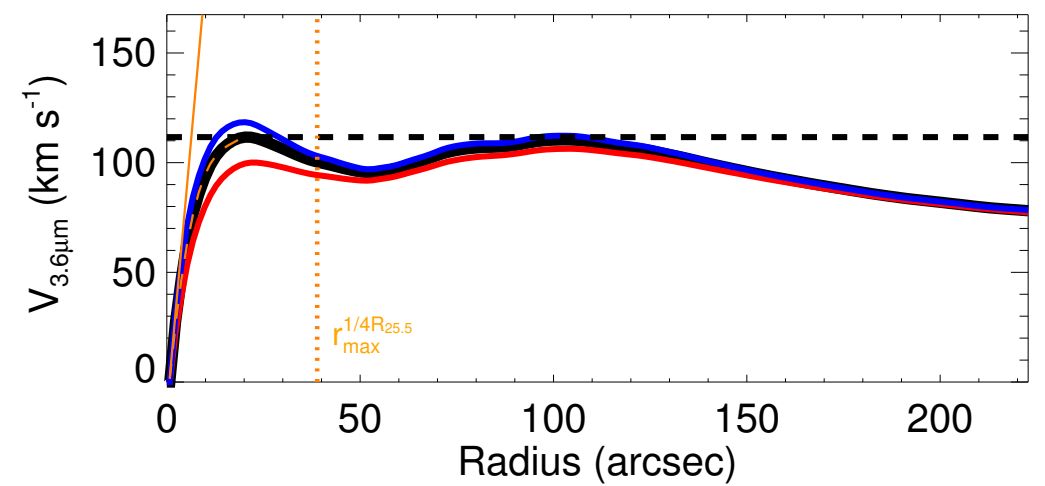
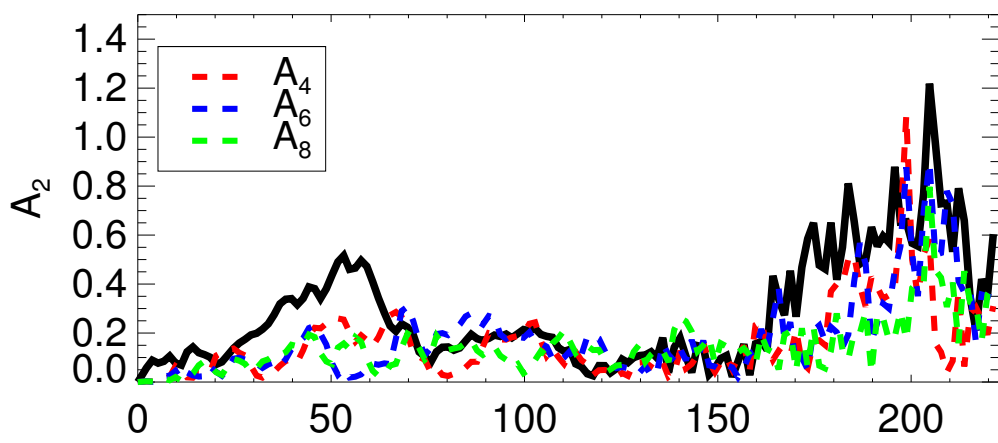
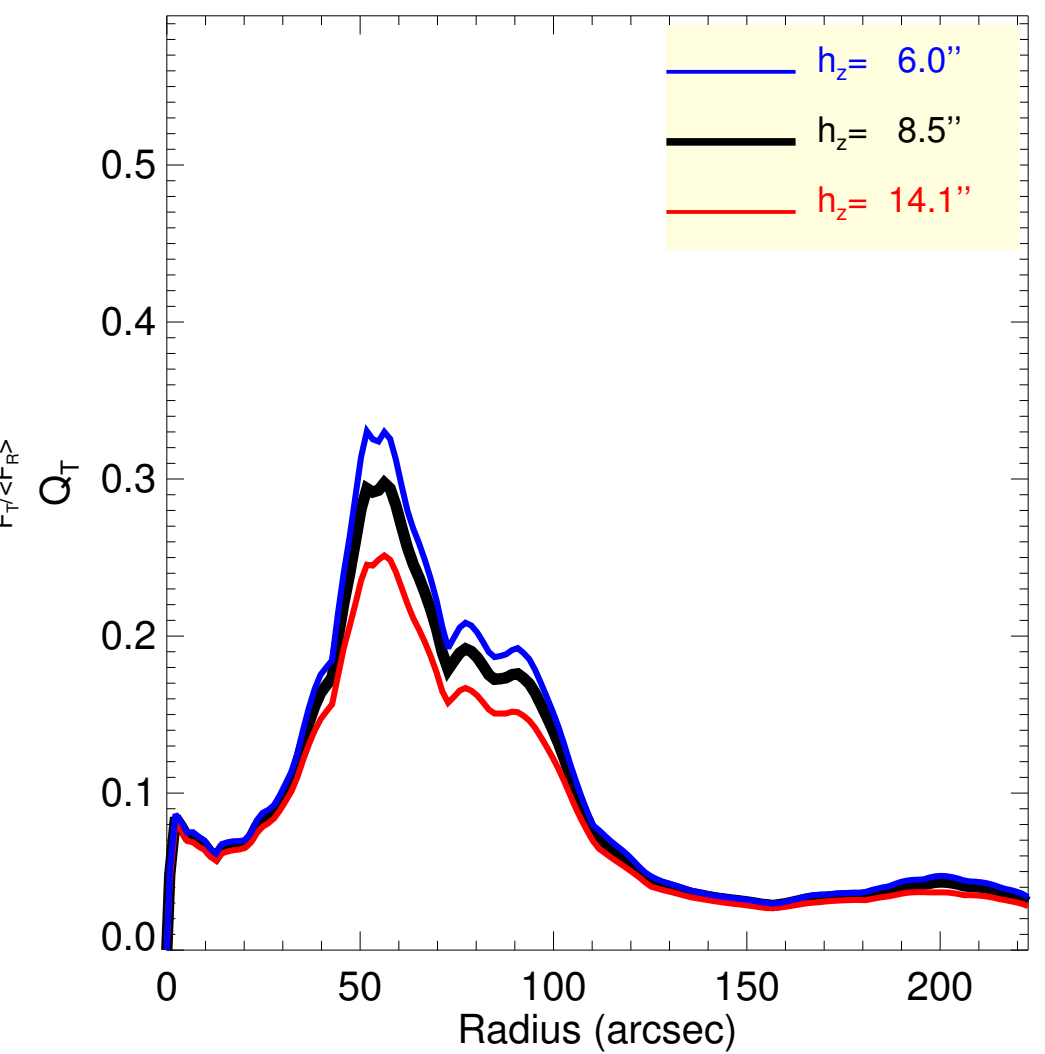
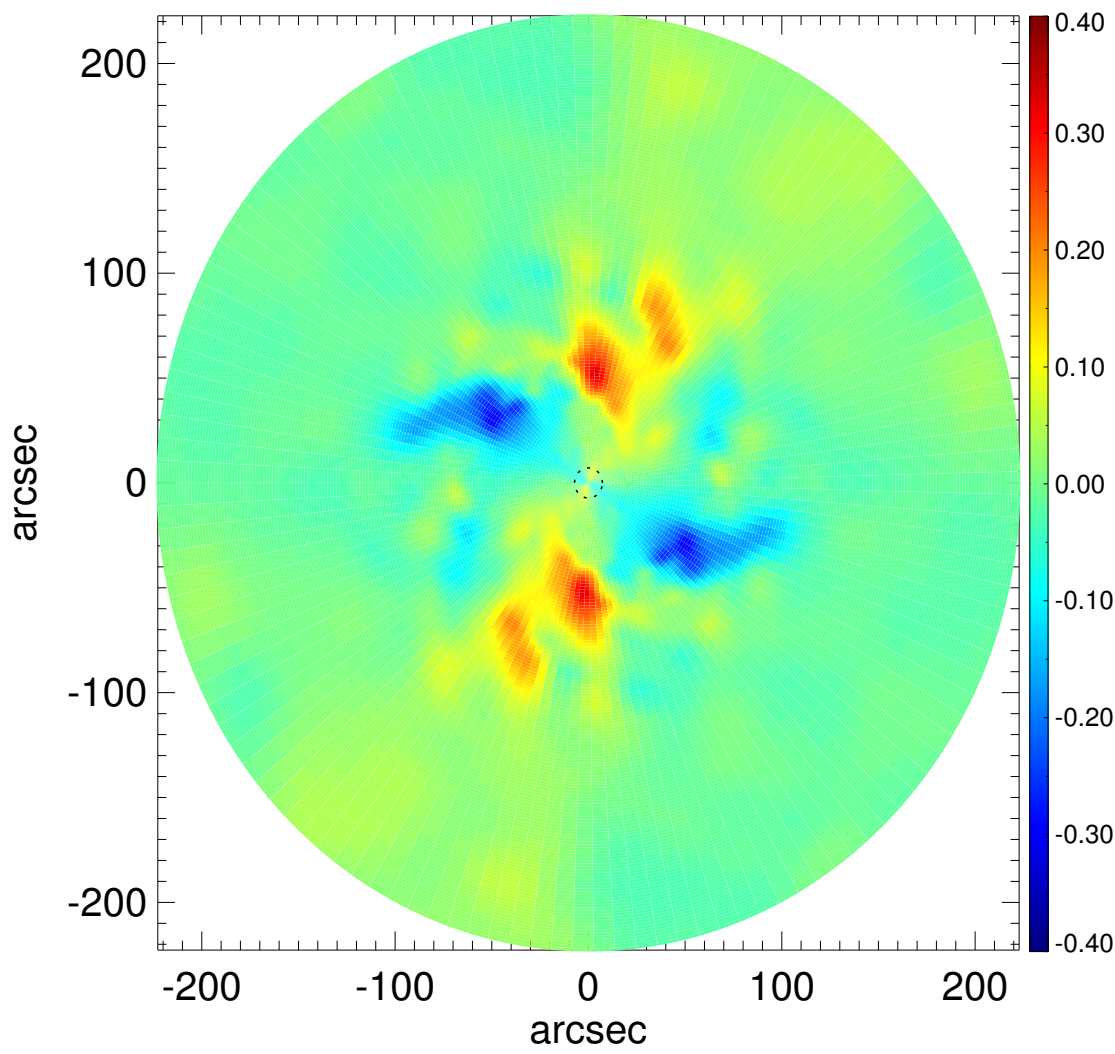
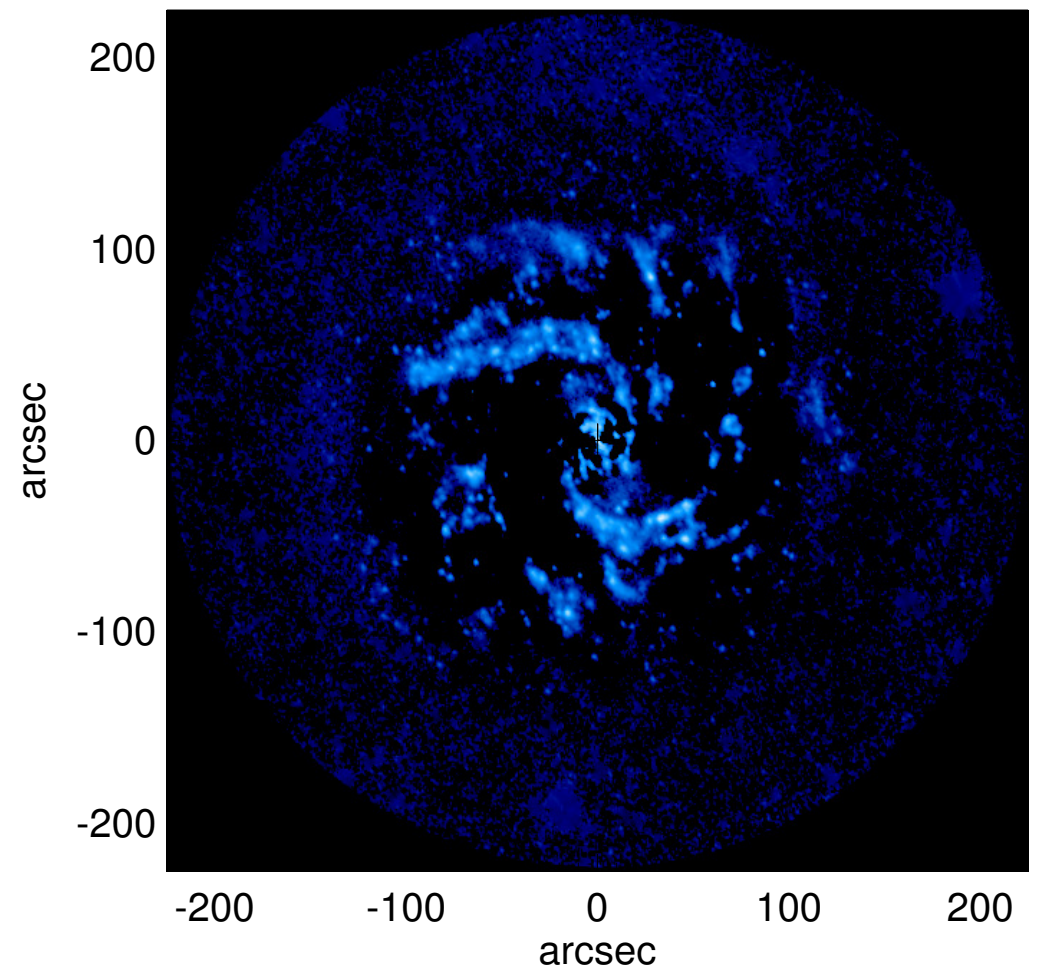
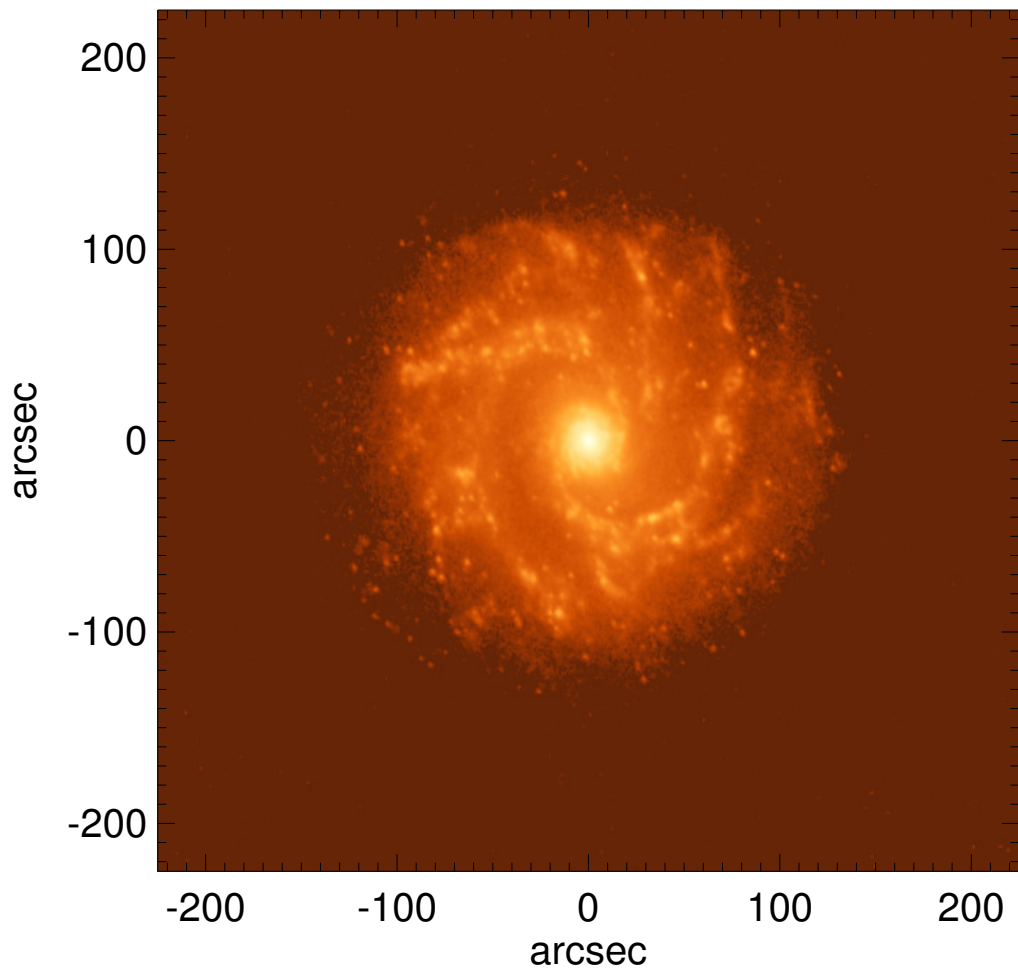


# NGC 3631



$Q_b$ : ...	$A_2^{\max}$ : ...
$r_{Qb}$ : ...	$r_{A2}$ : ...
$Q_b^{\text{halo-corr}}$ : ...	$A_2(r_{\text{bar}})$ : ...
$r_{Qb}^{\text{halo-corr}}$ : ...	$A_4^{\max}$ : ...
$Q_b^{\text{bar-only}}$ : ...	$V_{3.6\mu\text{m}}^{\max} : 111.7^{+6.8}_{-5.3} \text{ km/s}$
$r_{Qb}^{\text{bar-only}}$ : ...	$r_{3.6\mu\text{m}}^{\max} : 20.25^{+84.00}$
$(Q_b^{\text{bar-only}})^{\text{halo-corr}}$ : ...	$V_{3.6\mu\text{m}}(R_{\text{opt}}) : 95.2^{+0.7}_{-1.7} \text{ km/s}$
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$ : ...	$d_R V_{3.6\mu\text{m}}(0) : 308.4^{+39.6}_{-56.2} \text{ km/s/kpc}$
$Q_T(r_{\text{bar}})$ : ...	$M_r/M_*(<R_{\text{opt}})$ : ...
$Q_T^{\text{halo-corr}}(r_{\text{bar}})$ : ...	$a$ : ...
$\varepsilon$ : ...	$V_\infty$ : ...