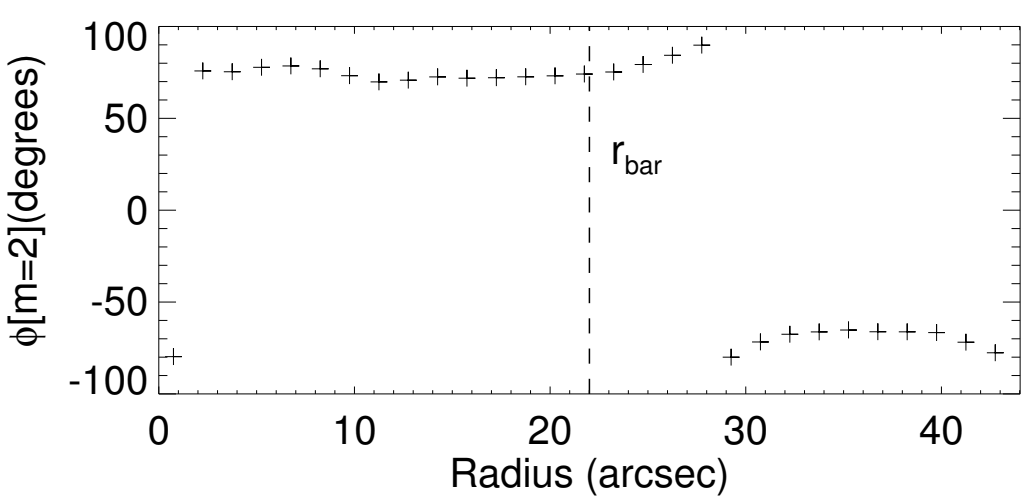
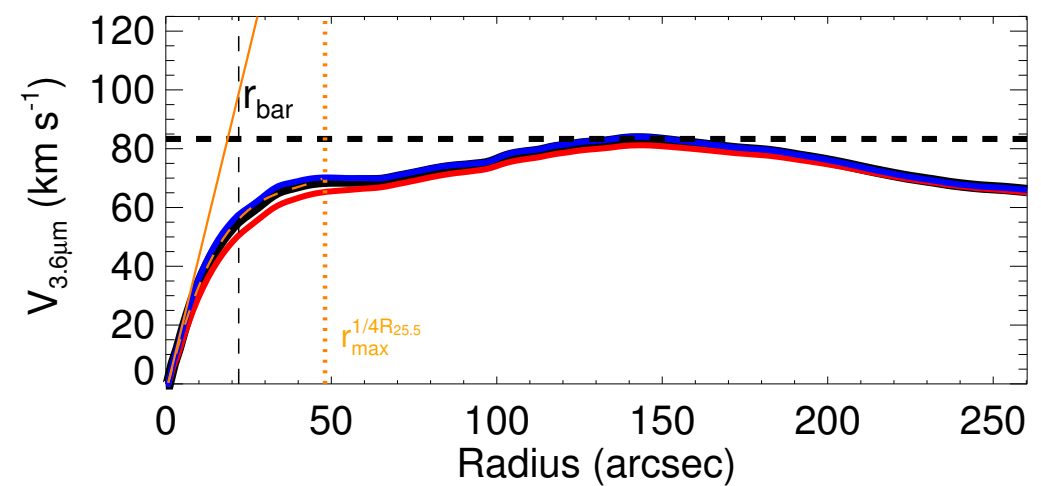
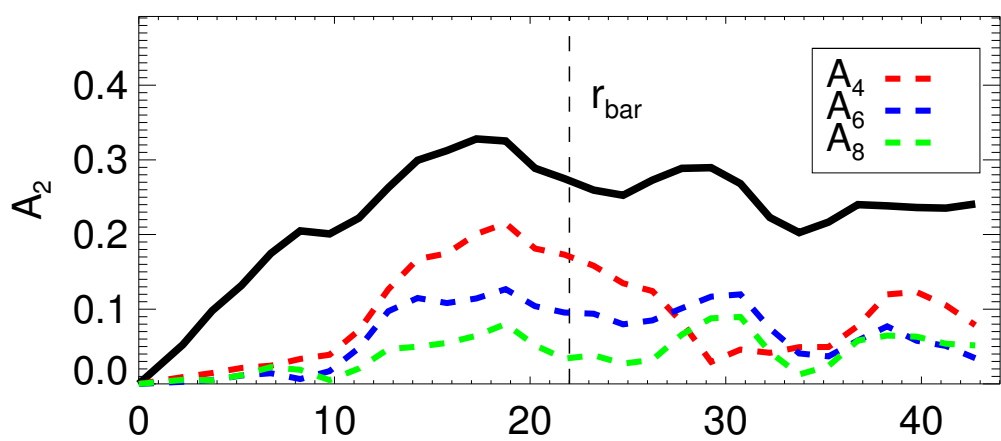
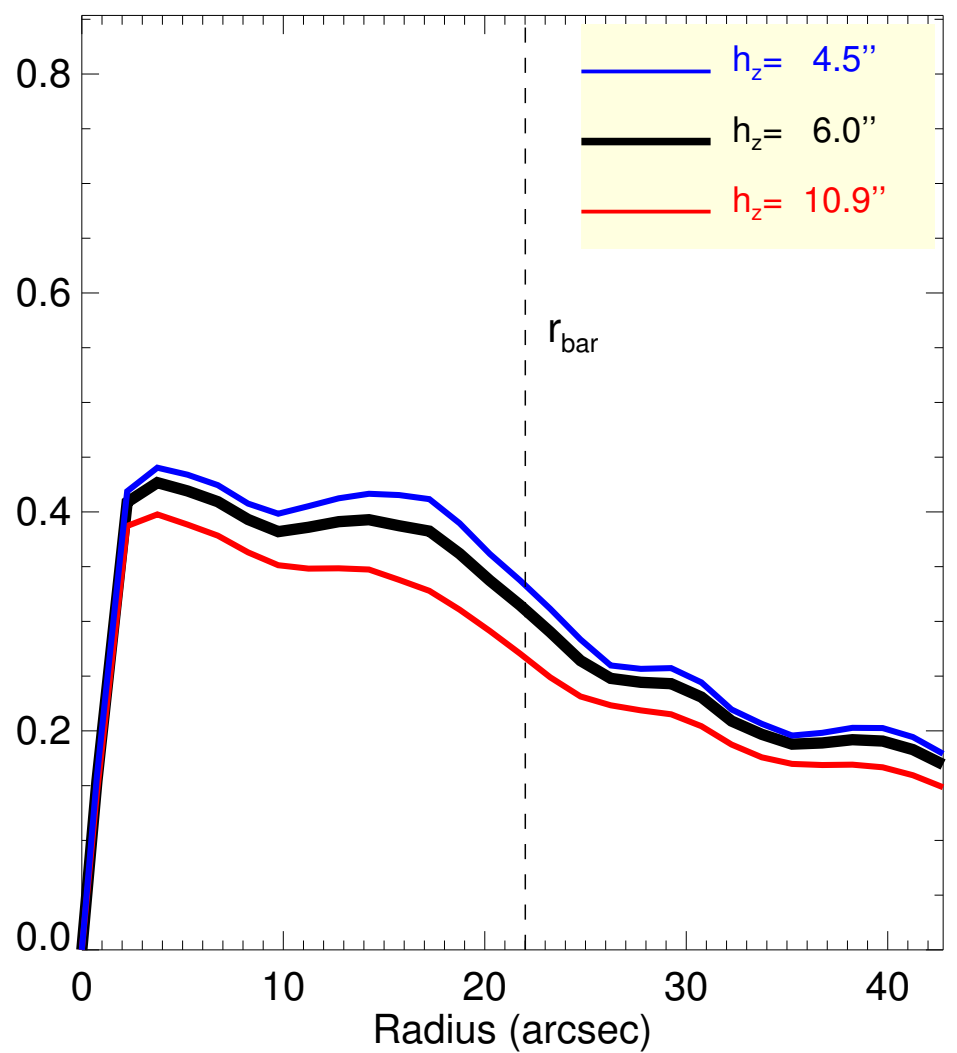
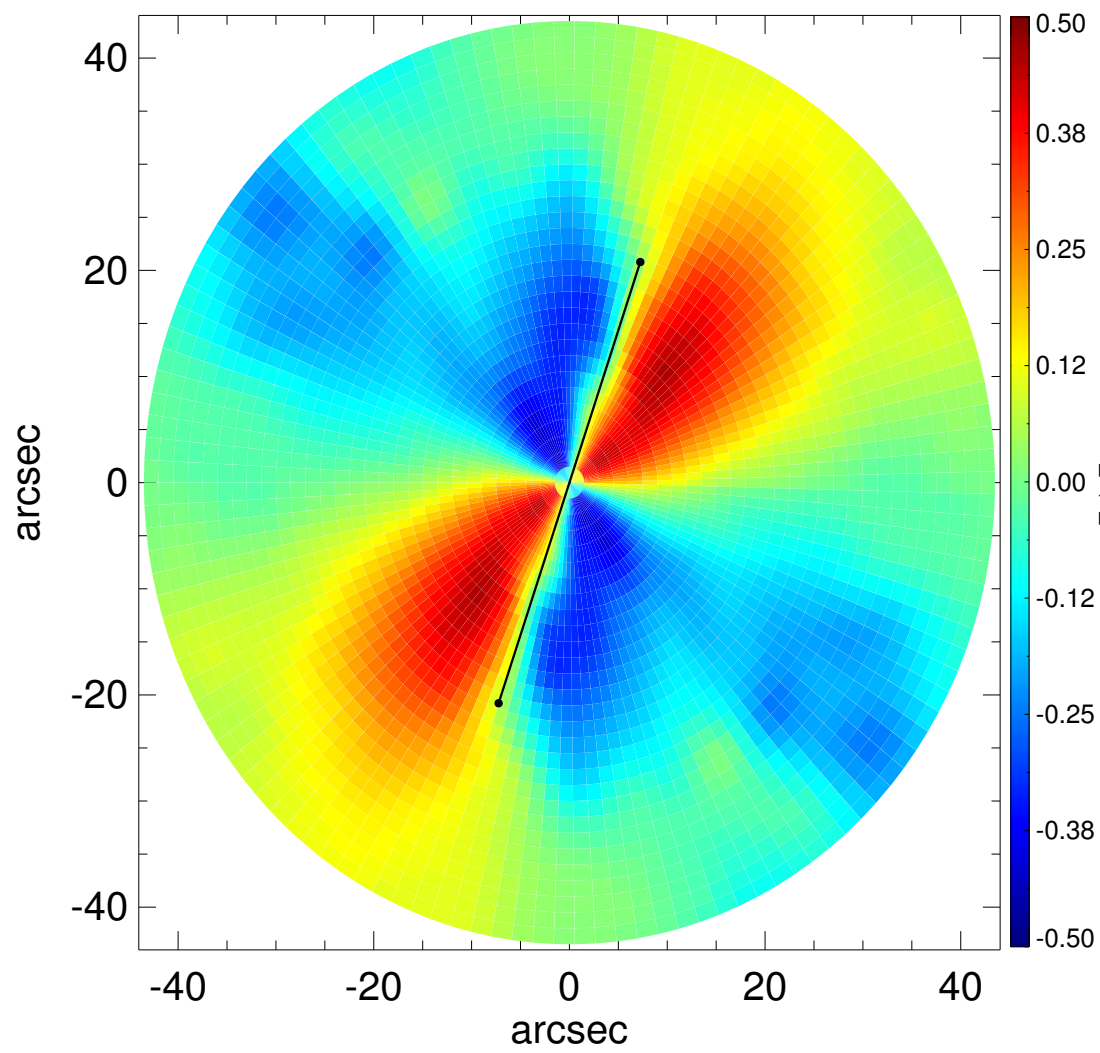
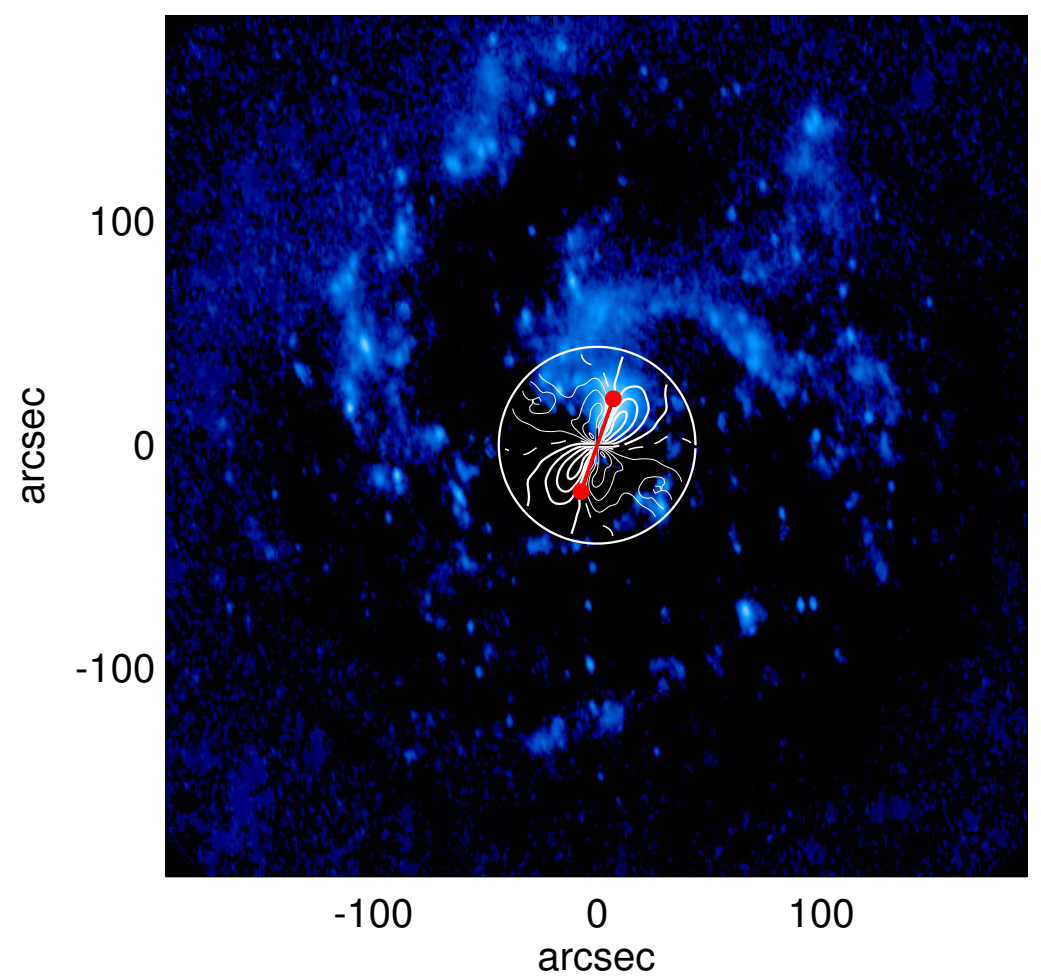
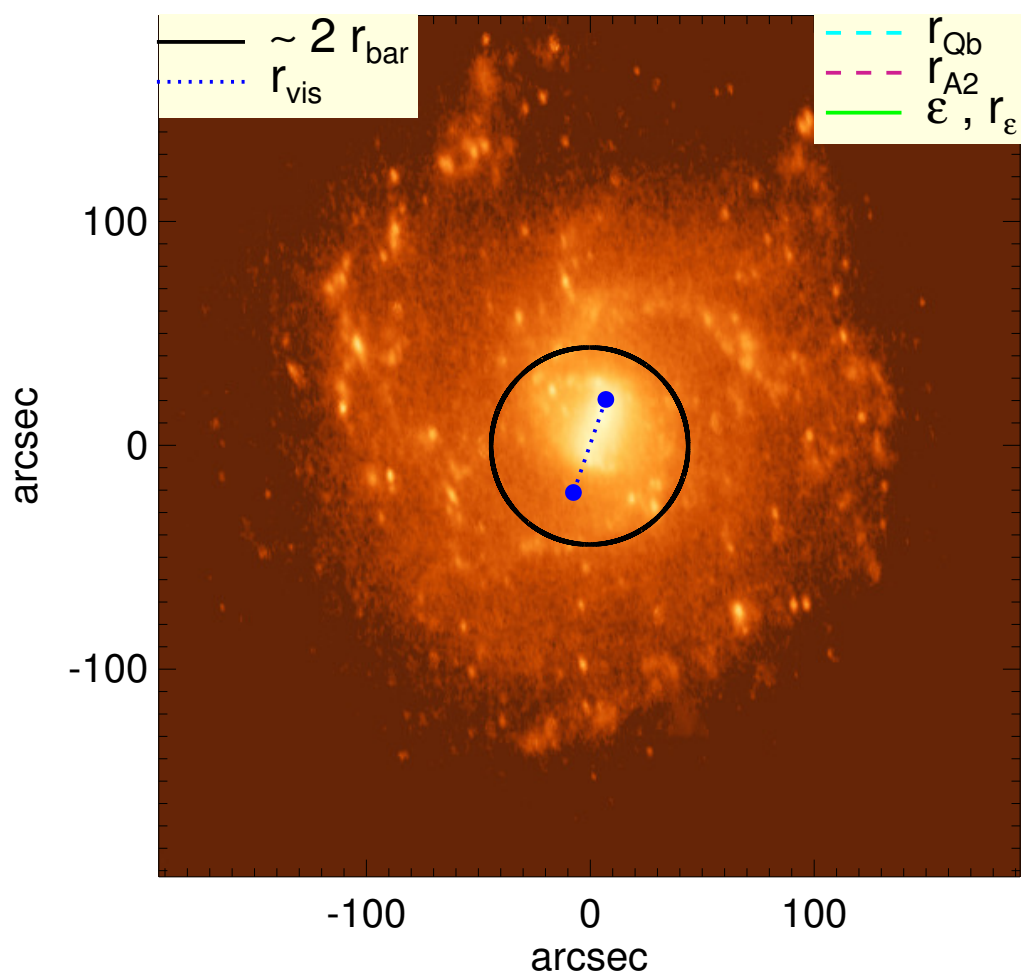


# NGC 4145



$Q_b : \dots$	$A_2^{\max} : \dots$
$r_{Qb} : \dots$	$r_{A2} : \dots$
$Q_b^{\text{halo-corr}} : \dots$	$A_2(r_{\text{bar}}) : 0.27$
$r_{Qb}^{\text{halo-corr}} : \dots$	$A_4^{\max} : \dots$
$Q_b^{\text{bar-only}} : \dots$	$V_{3.6\mu\text{m}}^{\max} : 83.3^{+0.7}_{-2.2} \text{ km/s}$
$r_{Qb}^{\text{bar-only}} : \dots$	$r_{3.6\mu\text{m}}^{\max} : 143.25 \text{ arcsec}$
$(Q_b^{\text{bar-only}})^{\text{halo-corr}} : \dots$	$V_{3.6\mu\text{m}}(R_{\text{opt}}) : 79.2^{+0.5}_{-1.4} \text{ km/s}$
$(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}} : \dots$	$d_R V_{3.6\mu\text{m}}(0) : 56.2^{+3.7}_{-8.3} \text{ km/s/kpc}$
$Q_T(r_{\text{bar}}) : 0.31^{+0.02}_{-0.04}$	$M_H/M_*( < R_{\text{opt}}) : 1.93$
$Q_T^{\text{halo-corr}}(r_{\text{bar}}) : 0.29$	$a : 18.1 \text{ kpc}$
$\epsilon : \dots$	$V_{\infty} : 143.0 \text{ km/s}$

