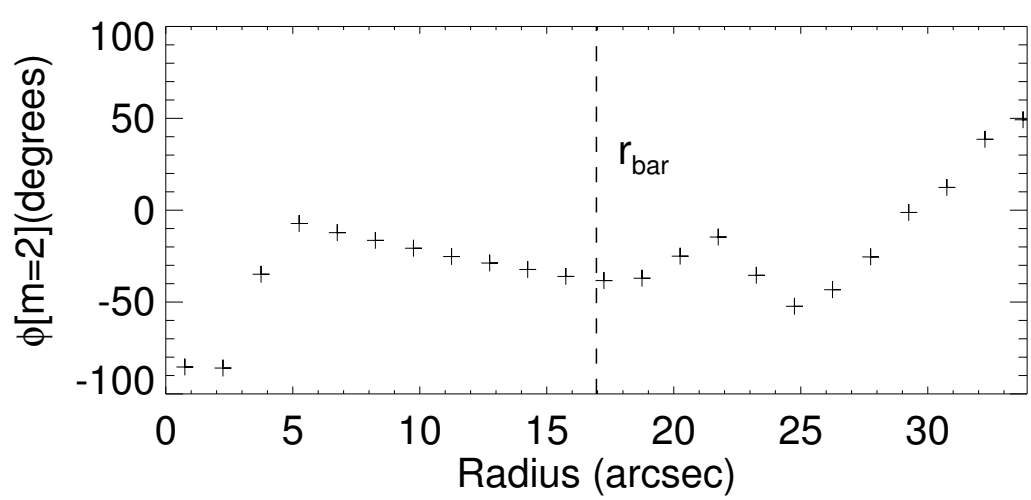
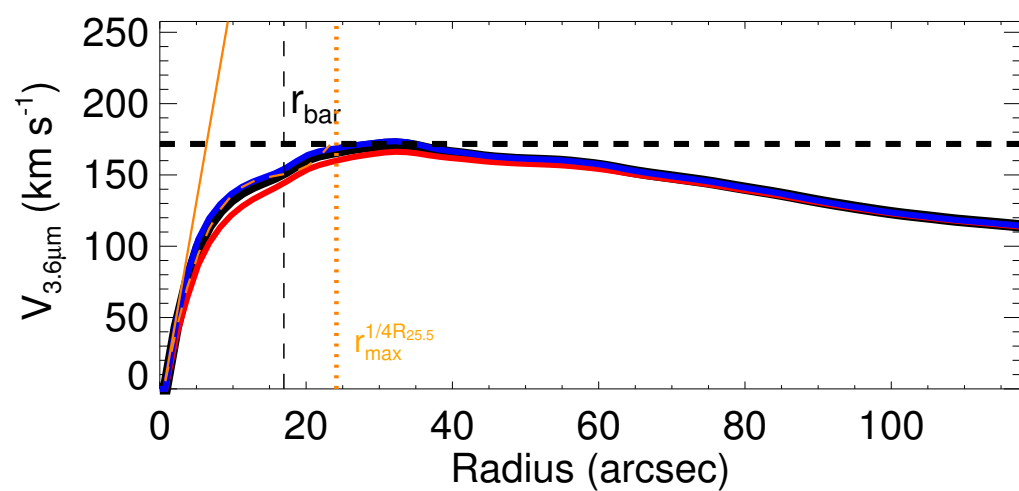
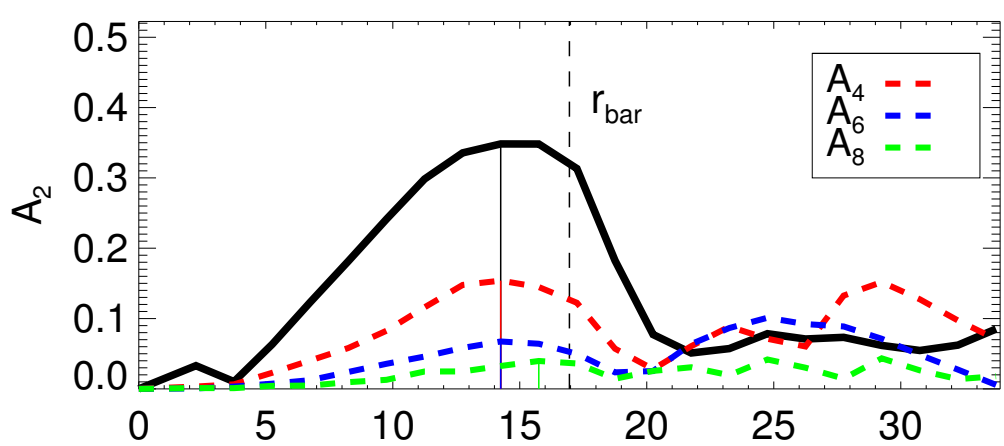
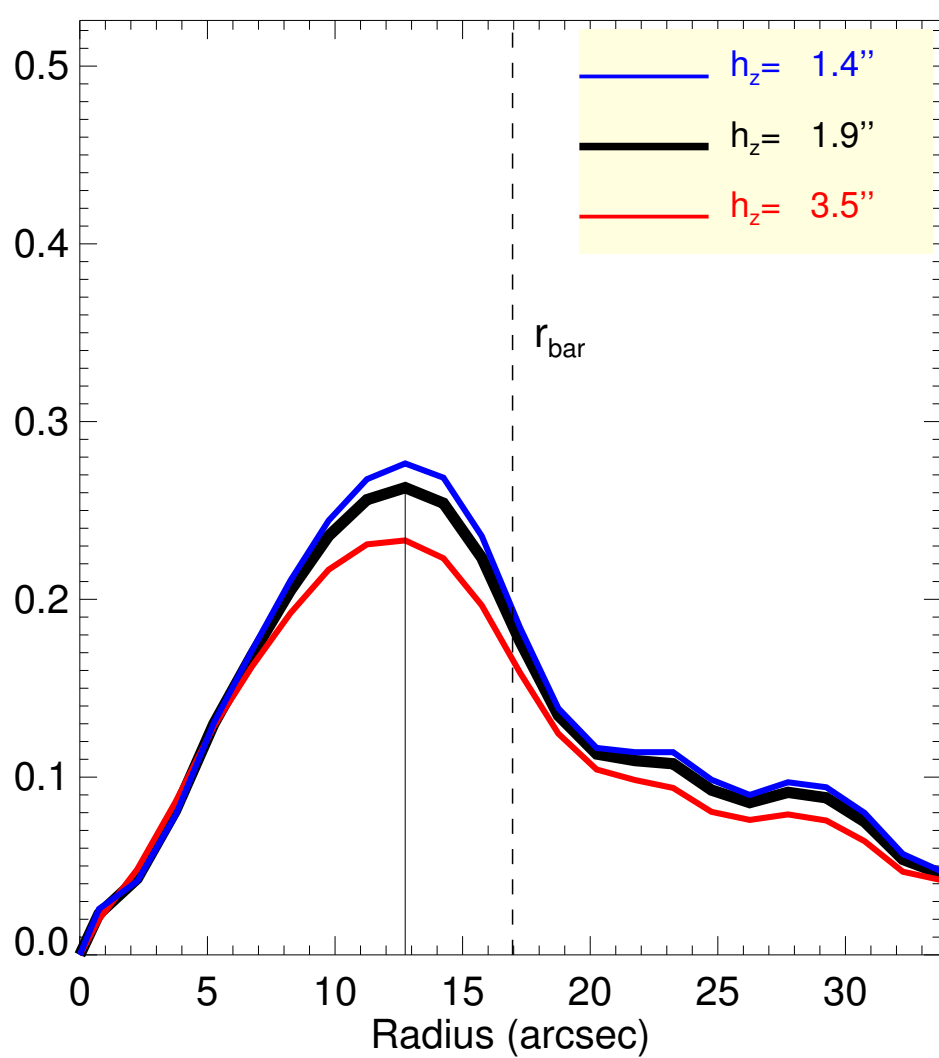
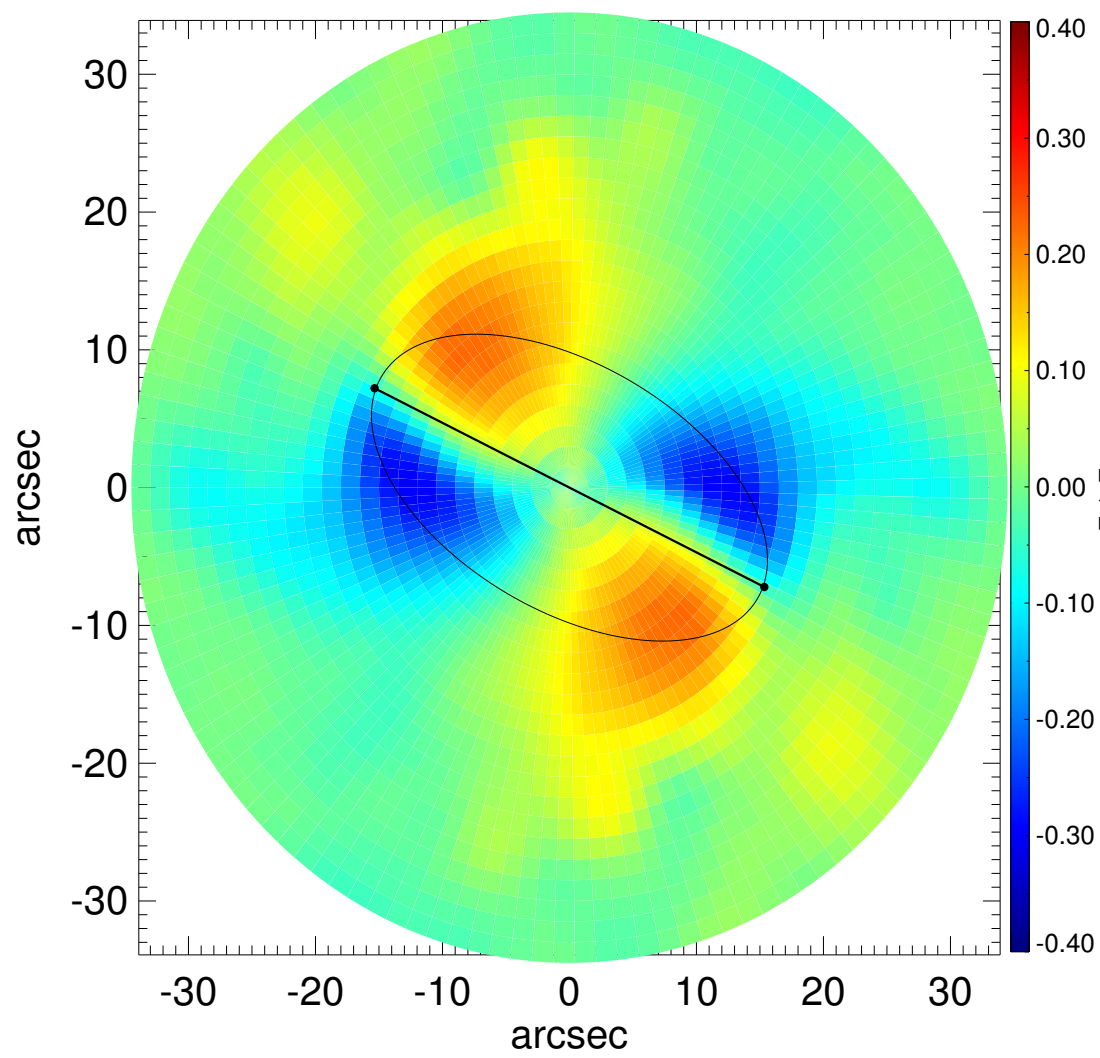
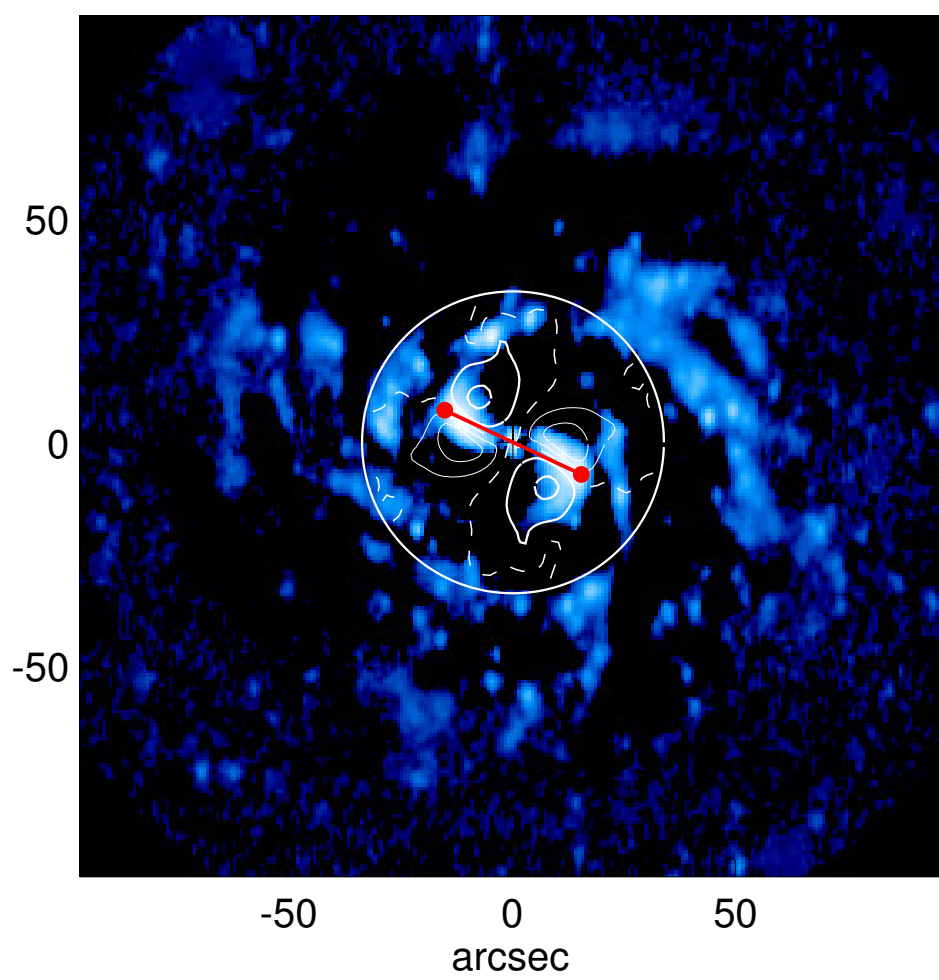
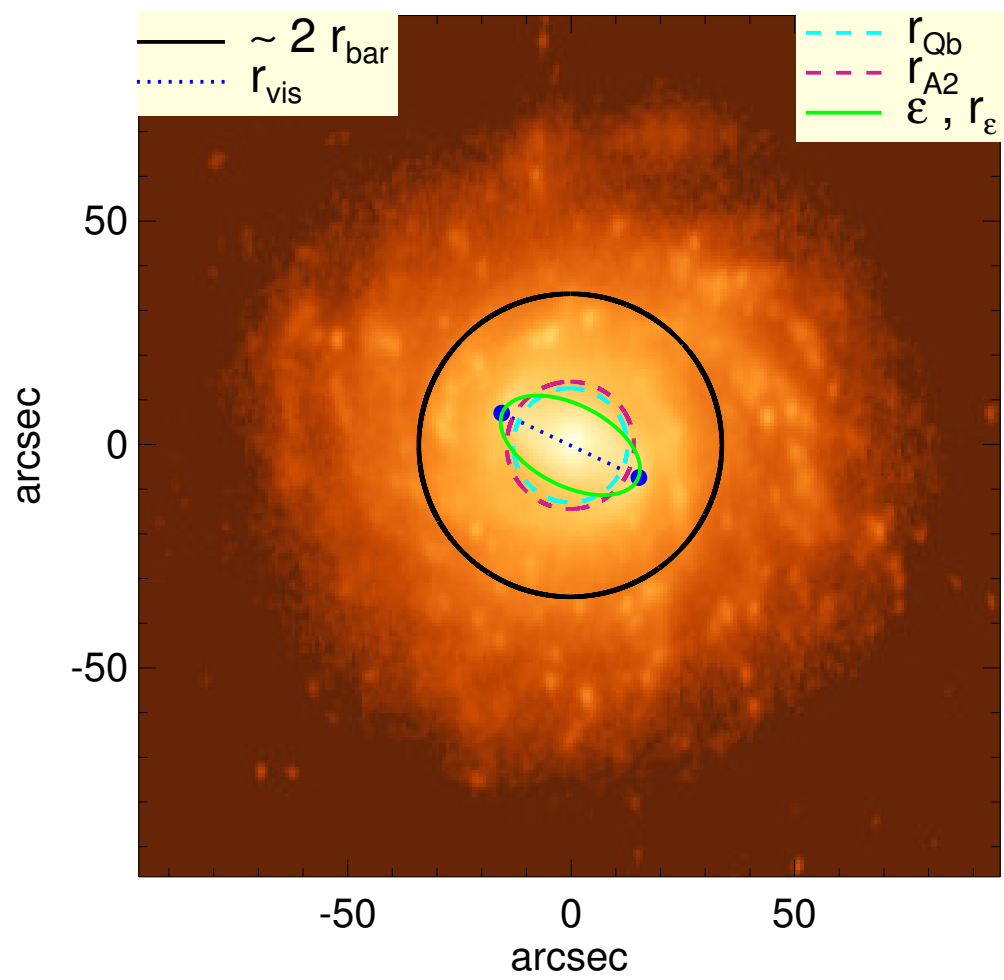


NGC 5970



| | |
|---|---|
| Q_b : $0.26^{+0.01}_{-0.03}$ | A_2^{\max} : 0.35 |
| r_{Qb} : 12.8 arcsec | r_{A2} : 14.2 arcsec |
| $Q_b^{\text{halo-corr}}$: 0.25 | $A_2(r_{\text{bar}})$: 0.32 |
| $r_{Qb}^{\text{halo-corr}}$: 12.8 arcsec | A_4^{\max} : 0.15 |
| $Q_b^{\text{bar-only}}$: 0.24 | $V_{3.6\mu\text{m}}^{\max}$: $171.7^{+1.9}_{-5.5}$ km/s |
| $r_{Qb}^{\text{bar-only}}$: 12.8 arcsec | $r_{3.6\mu\text{m}}^{\max}$: 32.25 arcsec |
| $(Q_b^{\text{bar-only}})^{\text{halo-corr}}$: 0.23 | $V_{3.6\mu\text{m}}(R_{\text{opt}})$: $158.0^{+0.8}_{-2.5}$ km/s |
| $(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}}$: 11.2 arcsec | $d_R V_{3.6\mu\text{m}}(0)$: $231.0^{+16.3}_{-35.4}$ km/s/kpc |
| $Q_T(r_{\text{bar}})$: $0.19^{+0.01}_{-0.02}$ | $M_H/M_*(< R_{\text{opt}})$: 0.79 |
| $Q_T^{\text{halo-corr}}(r_{\text{bar}})$: 0.17 | a : 12.9 kpc |
| ϵ : 0.46 | V_∞ : 221.2 km/s |

