M84 with SDSS filters system with a PSF using medfilt_inout - V1 wavelength Emitted [nm] wavelength Emitted [nm] 681.90 290.17 184.30 135.03 106.55 wavelength Emitted [nm] 550.14 234.10 148.69 108.94 85.96 wavelength Emitted [nm] 865.74 368.40 233.98 171.43 135.27 351.19 171.31 113.29 84.62 67.54 184.69 197.93 189.42 183.56 **Center bosition** 193.18 193.18 183.69 182.77 **1**86.07 181.92 182.71 180.85 180.28 **9** 179.36 178.92 **178.64** 178.94 177.00 177.00 176.00 2.10 3.15 1.35 2.70 4.05 2.70 1.05 4.20 0.00 0.00 1.35 4.05 5.40 1.35 2.70 4.05 0.00 0.00 5.40 Redshift Redshift Redshift Redshift wavelength Emitted [nm] 1231.73 524.14 332.90 243.91 192.46 wavelength Emitted [nm] 1639.64 697.72 443.15 324.68 256.19 wavelength Emitted [nm] 2173.59 924.93 587.46 430.41 339.62 182.38 160.56 180.91 178.67 **Center bosition** 181.22 180.06 180.06 178.43 180.11 179.31 178.51 177.95 159.43 177.71 177.71 1.35 2.70 1.35 2.70 4.05 5.40 0.00 4.05 5.40 0.00 1.35 2.70 4.05 0.00 5.40 Redshift Redshift Redshift wavelength Emitted [nm] 681.90 290.17 184.30 135.03 106.55 wavelength Emitted [nm] 550.14 234.10 148.69 108.94 85.96 wavelength Emitted [nm] wavelength Emitted [nm] 865.74 368.40 233.98 171.43 135.27 351.19 171.31 113.29 84.62 67.54 1.00 66.35 0.84 -37.96 -37.88 ·40.91 🕝 28.88 -40.93 🔁 0.95 0.83 0.82 0.82 0.82 0.81 0.85 0.82 0.80 83.51 0.81 -50.10 0.83 2.10 2.70 2.70 1.05 3.15 1.35 0.00 1.35 2.70 4.05 5.40 1.35 0.00 4.20 0.00 4.05 5.40 0.00 4.05 5.40 Redshift Redshift Redshift Redshift wavelength Emitted [nm] wavelength Emitted [nm] wavelength Emitted [nm] 2173.59 924.93 587.46 430.41 339.62 1231.73 524.14 332.90 243.91 192.46 1639.64 697.72 443.15 324.68 256.19 0.83 -39.73 -45.45 -38.38 0.84 -42.01 置 0.83 0.83 0.83 Axis ratio Axis ratio 0.82 -50.02 -46.79 **uoitisod** -52.31 **G** .49.25 🕰 0.82 0.82 0.82 0.81 -52.88 0.81 0.81 -54.60 4.05 2.70 1.35 2.70 5.40 0.00 1.35 2.70 4.05 5.40 0.00 1.35 4.05 5.40 0.00

Redshift

Redshift

Redshift