Legend:
- □ SExtractor default
- + SExtractor optimised
- △ SExtractor w. dilated masks
- ○ SExtractor w. modelled masks
- × Gnuastro default
- ✳ Gnuastro optimised
- ▽ Gnuastro w. dilated masks
- ◇ Gnuastro w. modelled masks
- ⊕ DM stack default
- ⊞ DM stack optimised

Simulated Sources: All

low density — high density

exponential / de Vaucouleurs

x-axis: sky map quadrant range / ADU

left y-axis: mean sky level / ADU pixel^{-2}

right y-axis: mean sky level / mag arcsec^{-2}