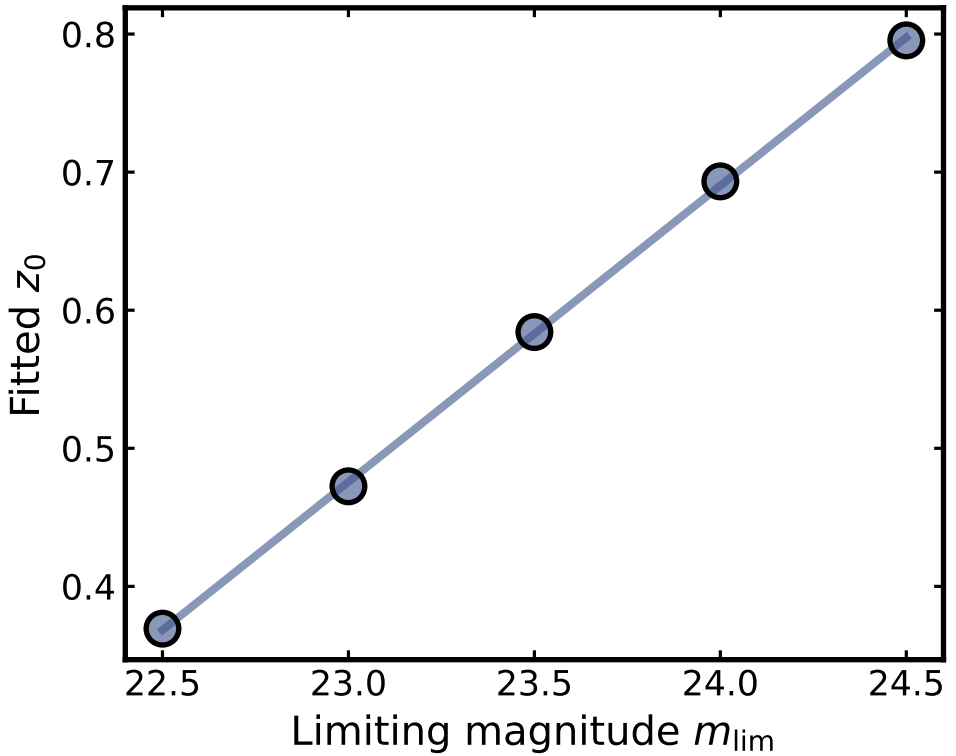
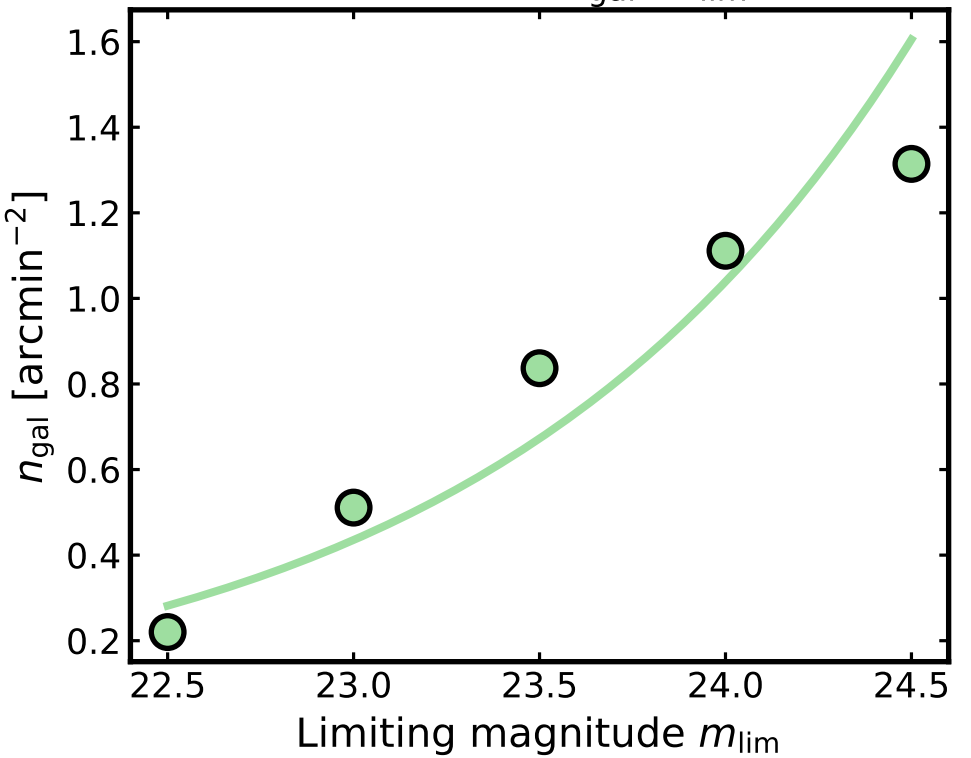

Calibrated $z_0(m_{\rm lim})$
Fitted z_0
0.8
0.7
0.6
0.5
0.4
22.5
23.0
23.5
24.0
24.5
Limiting magnitude $m_{\rm lim}$


Calibrated $n_{\rm gal}(m_{\rm lim})$
$n_{\rm gal}$ [arcmin^{-2}]
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
22.5
23.0
23.5
24.0
24.5
Limiting magnitude $m_{\rm lim}$