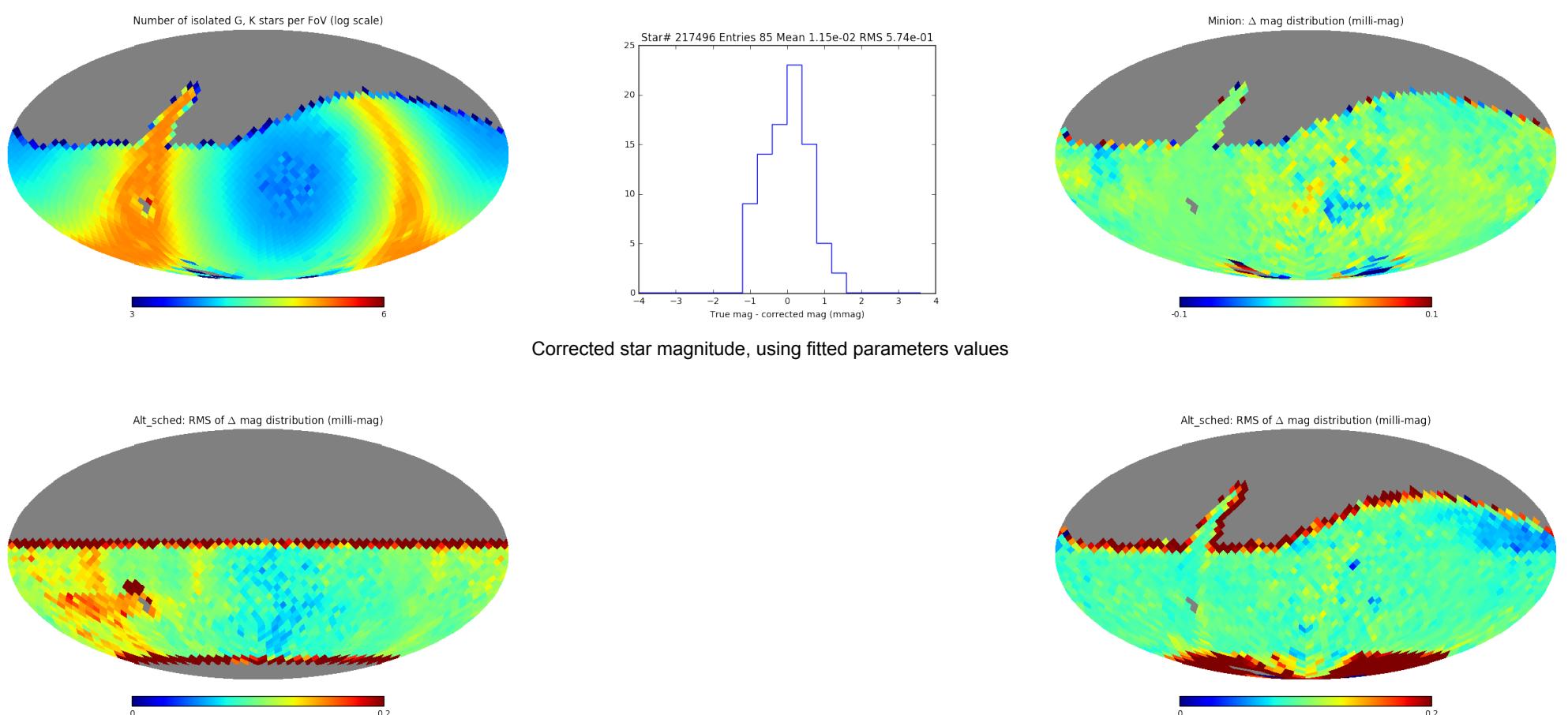
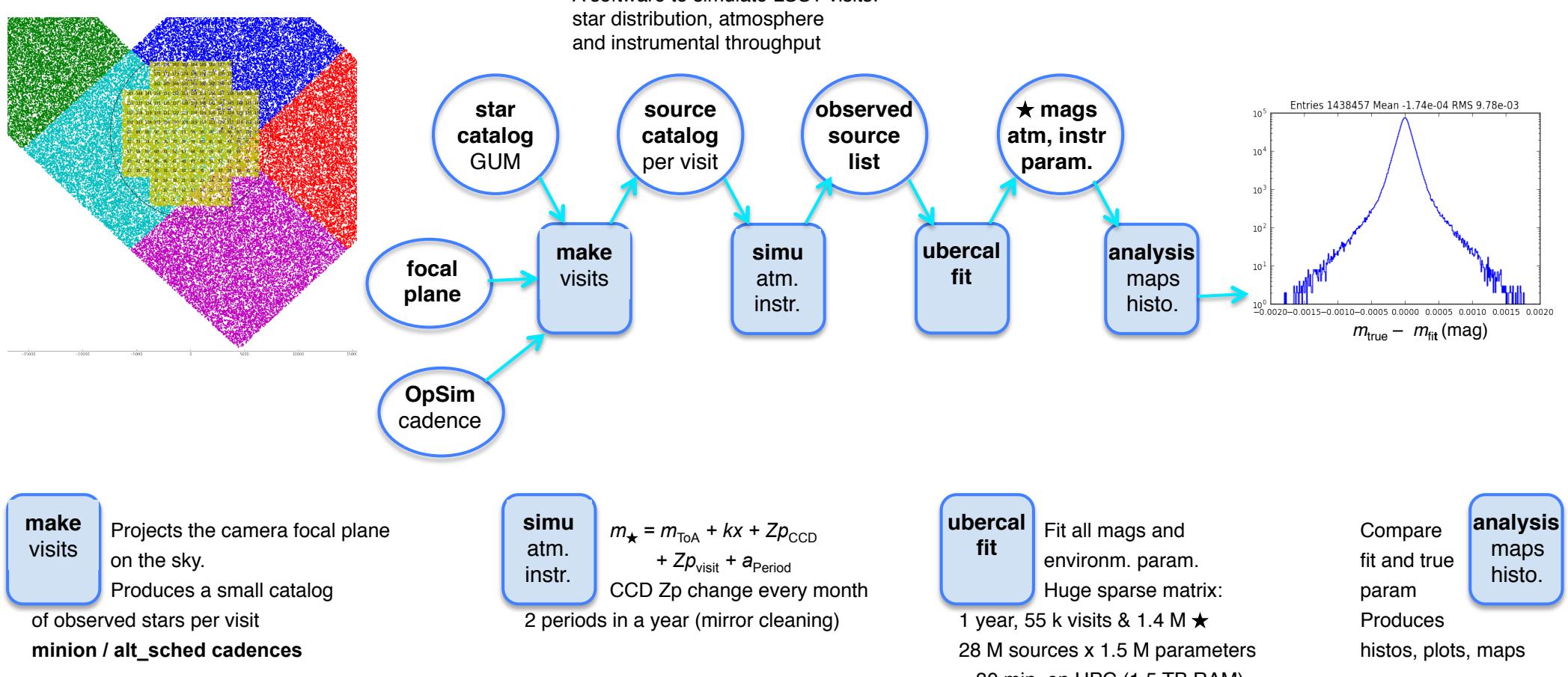


Milli-mag calibration of LSST for cosmology

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Next steps and questions

$$f_s(filt, v, p) = f_{ToA} \cdot \exp\left(\int [-k(\lambda, t) SED_s(\lambda) Tr(filt) d\lambda] \cdot K_{filter}(t) \cdot x(v)\right) \cdot Gr(v, g) \cdot Instr(p, g)$$

- inject some colour effect : $k(\lambda)$
- inject GAIA star SED information
- inject Aux Tel information
- inject noise : outliers, GAIA errors, Aux Tel errors, ...
- try calibrating DR2 ?
- *HELP/COLLABORATION MOST WELCOME !*