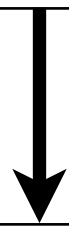
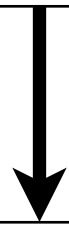


calibrated images



detect bright sources



do astrometry



project Gaia DR2 onto frame



do initial photometry (for
photometric reference selection)



transform to astrometric
reference



convolve to photometric
reference & subtract



aperture photometry



filter trends