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## The In-Situ GIXS Heuristic Tool for Efficient Reduction of 2D Grazing-Incidence Data

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Efficient reduction of 2D grazing-incidence X-ray Scattering (GIXS) data becomes more computational demanding with the increase of detector time-resolution and pixel number.

We present the In-Situ GIXS Heuristic Tool that allows for computationally efficient reduction of GIXS data, giving full access to the raw data while a first reduction can be done directly at the beamline.

Thus this tool enables a quick analysis of big in-situ and operando data sets in order to accelerate data processing.

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