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Supporting information for article:

Visualization of protein crystals by high-energy phase-contrast Xray imaging

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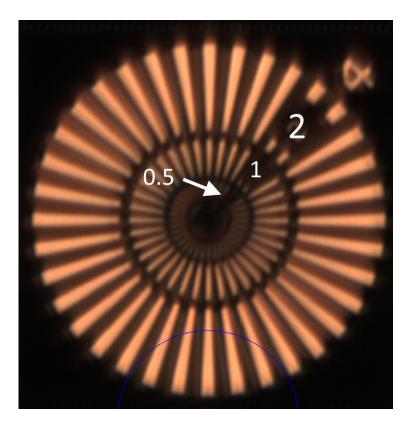


Figure S1 Optical micrograph of the Siemens star taken with the on-axis viewing system on the MD3 diffractometer. Bars with the size of 500 nm are the last visible, thus defining the optical resolution.

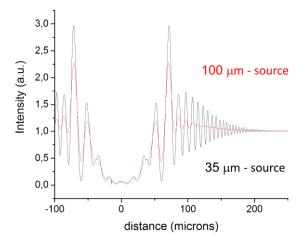


Figure S2 Predicted intensity distributions as a function of distance for effective source sizes of $35 \, \mu m$ (in black) and $100 \, \mu m$ (in red) illustrating the influence of the assumed source size on the visibility of fringes. Calculations are made for the experimental conditions described in paragraph 3.1.