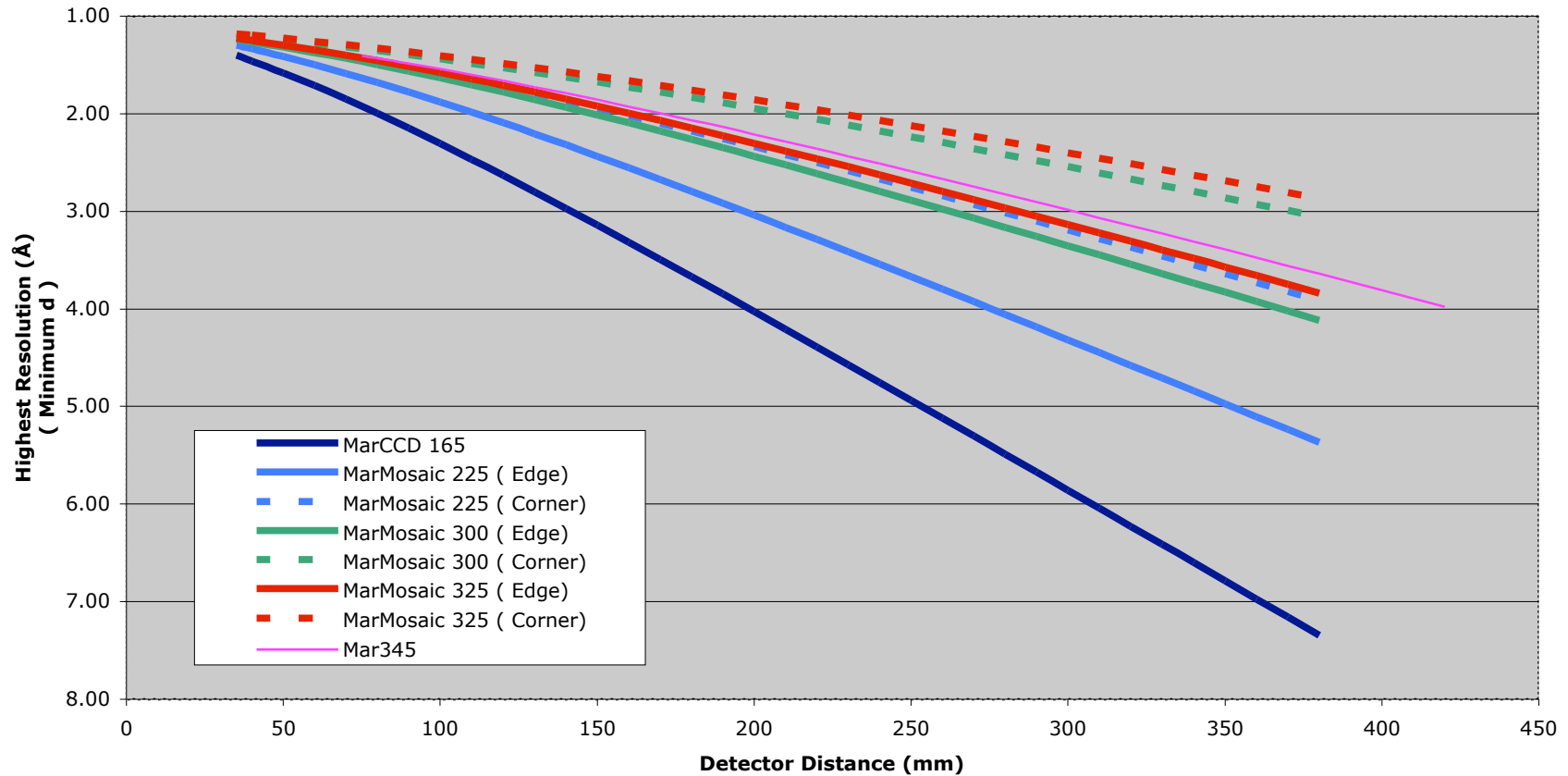


Highest Resolution vs Detector Distance for Mar IP, CCD and Mosaic Detectors (Wavelength = 1.54 Å, 8keV)



marusa

1880 Oak Avenue Tel: 1-847-869-1548 Toll-free: 1-877-MAR-JRAY
Evanston, IL 60201 Fax: 1-847-869-1587 E-mail: info@mar-usa.com
USA www.mar-usa.com

On the Mosaic (square-faced) detectors, with the beam at the center of the detector, data will be complete up to the resolution at the edge. Completeness will drop to 0% at the resolution at the corner