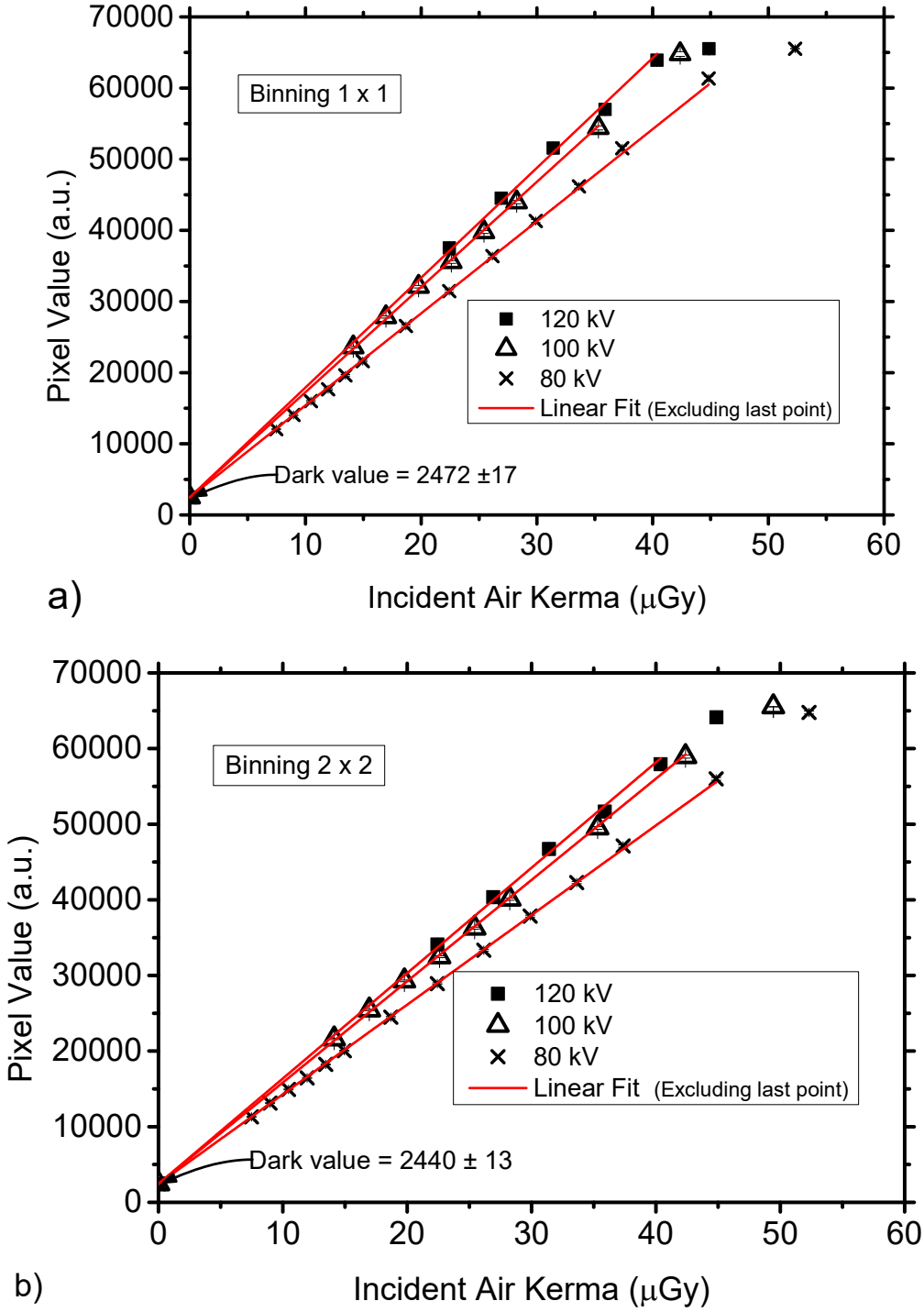

Figure 1. Detector response curve for a) 1 × 1 and b) 2 × 2 pixel binning mode.

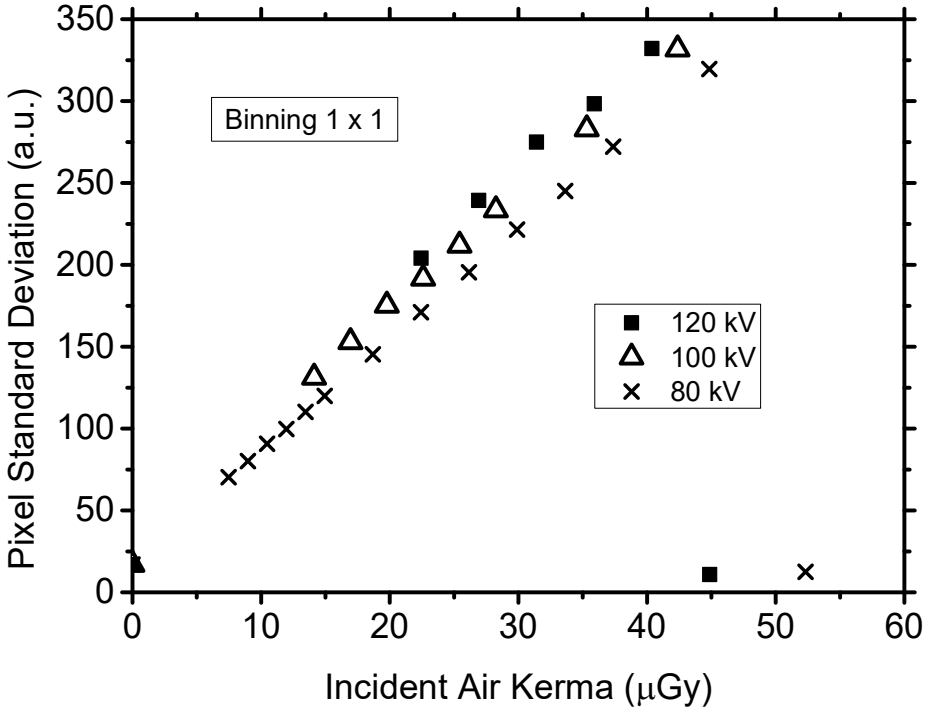

Figure 2. Pixel standard deviation for 1 × 1 pixel binning

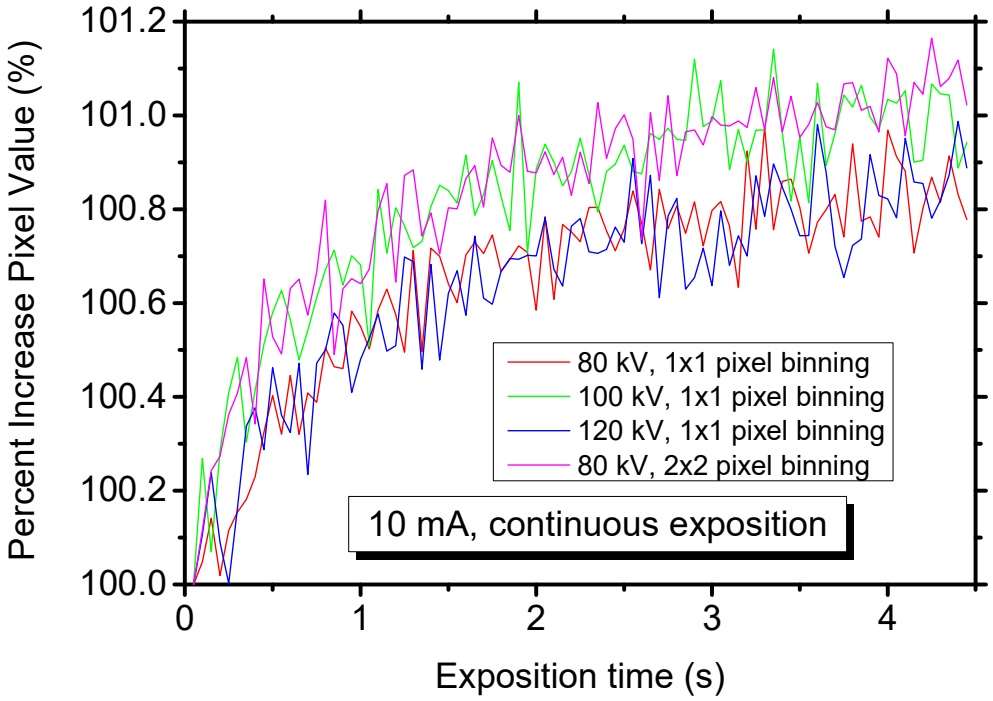

Figure 3. Percent pixel value increment as function of the exposure time for 10 mA. The curves were normalized at the value at the initial time.

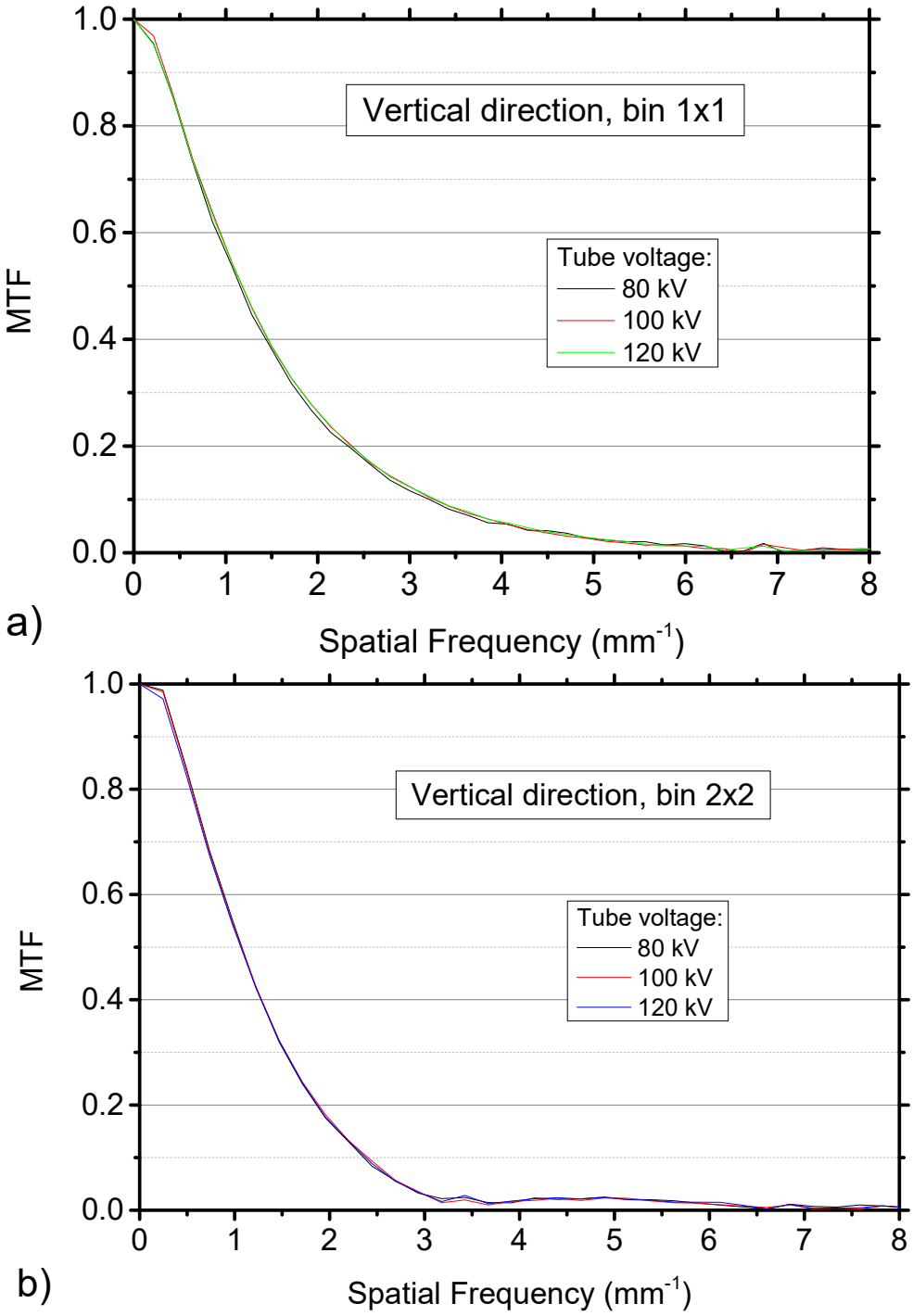

Figure 4. Detector MTF for a) 1 × 1 and b) 2 × 2 pixel binning mode.