Figure 1: Raw counts distribution across a tap, illustrating the gap between taps. The green solid line is the expected distribution of the counts, based on the observed spectrum. Two sets of adjacent taps are shown: the set on the left spans the C edge along the +ve dispersion and shows the need for proper modeling of the spectrum; the set on the right is near ≈ -25Å, and is ostensibly better behaved, i.e., flatter, but note the scalloping at the left edge.