FAILED: Bin 12, p-value=0.0000 5 -Validation (avg=2.02) Generated (avg=5.24) 4 -3 -Density 2 -1 0 12 10 8 Charge Value

FAILED: Bin 13, p-value=0.0000 Validation (avg=2.09) 6 -Generated (avg=5.49) 5 -4 -Density w 2 -1 -0 12 10 8 14 Charge Value

EXCLUDED: Bin 0, Average charge values (1.19, 2.69) below threshold 5 Validation (avg=1.19) 16 -Generated (avg=2.69) 14 -12 -10 -Density 6 · 4 2 0 6 Charge Value

EXCLUDED: Bin 1, Average charge values (1.27, 2.83) below threshold 5 Validation (avg=1.27) 16 -Generated (avg=2.83) 14 -12 -10 -Density 6 4 2 0 6 Charge Value