FAILED: Bin 7, p-value=0.0000 8 Validation (avg=1.64) Generated (avg=5.03) 7 -6 -5 -Density - 4 3 -2 -1 -0 12 8 2 10 14 Charge Value

FAILED: Bin 8, p-value=0.0000 Validation (avg=1.70) 7 -Generated (avg=5.29) 6 -5 -Density 4 3 -2 -1 -0 14 12 10

Charge Value

EXCLUDED: Bin 0, Average charge values (1.19, 3.39) below threshold 5 Validation (avg=1.19) 16 -Generated (avg=3.39) 14 -12 -10 -Density 6 -4 2 0 8 Charge Value

EXCLUDED: Bin 1, Average charge values (1.27, 3.58) below threshold 5 Validation (avg=1.27) 16 -Generated (avg=3.58) 14 -12 -10 -Density 6 -4 2 0 2 10 Charge Value