

PASSED: Bin 76, p-value=0.0545 0.200 Validation (avg=13.97) Generated (avg=16.00) 0.175 -0.150 0.125 -Density -0.075 -0.050 0.025 -0.000 50 10 20 30 40 0 Charge Value

FAILED: Bin 32, p-value=0.0000 Validation (avg=5.09) Generated (avg=3.82) 0.8 -0.6 -Density 0.4 0.2 0.0 20 10 5 15

Charge Value

FAILED: Bin 33, p-value=0.0000 Validation (avg=5.35) Generated (avg=3.97) 0.5 -0.4 -Density 0. ... 0.2 0.1 0.0 20 25 15 10 Charge Value

EXCLUDED: Bin 0, Average charge values (0.83, 0.69) below threshold 5 Validation (avg=0.83) 12 -Generated (avg=0.69) 10 -8 -Density 4 2 · 0 5 Charge Value

EXCLUDED: Bin 1, Average charge values (0.87, 0.72) below threshold 5

