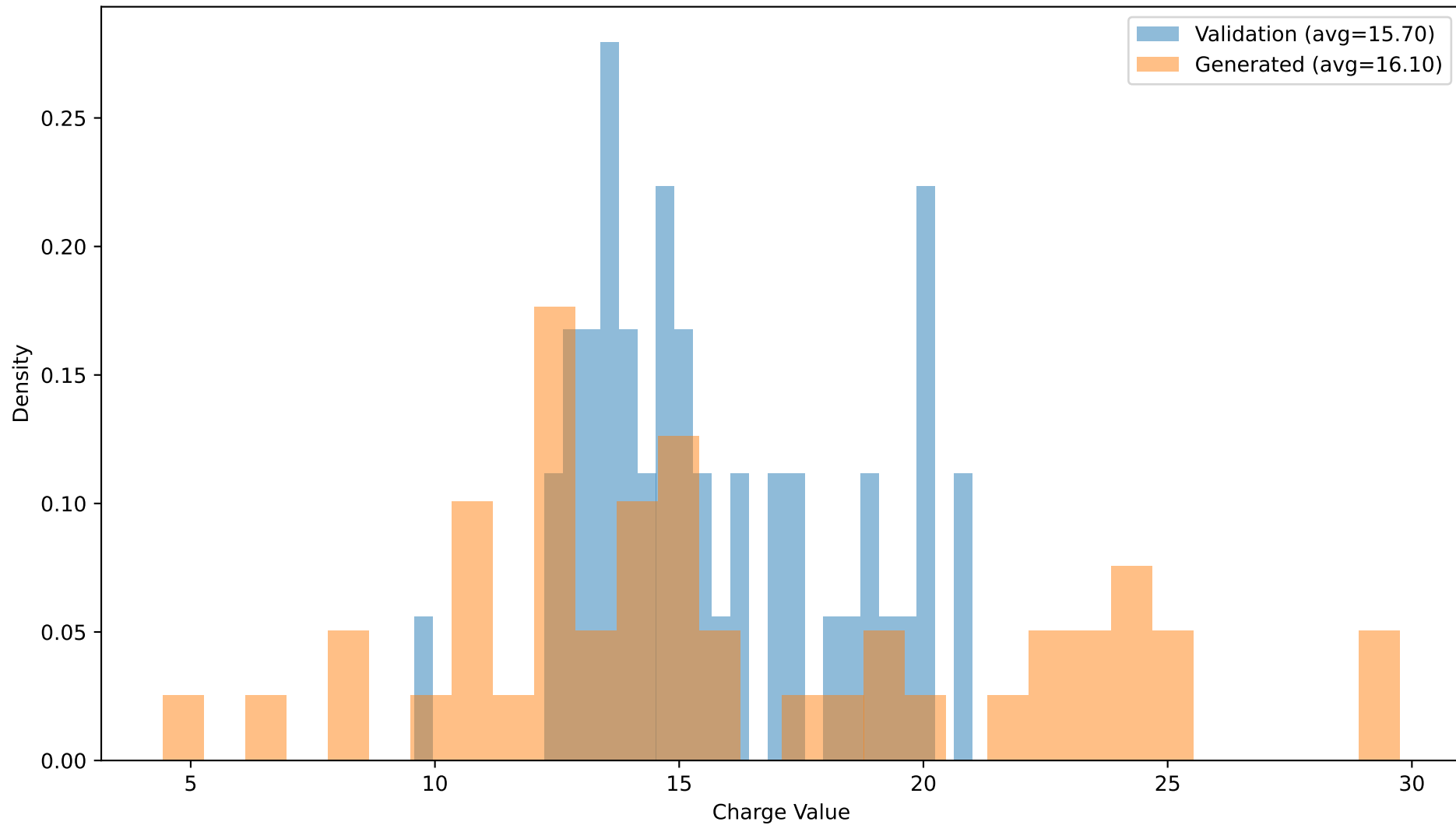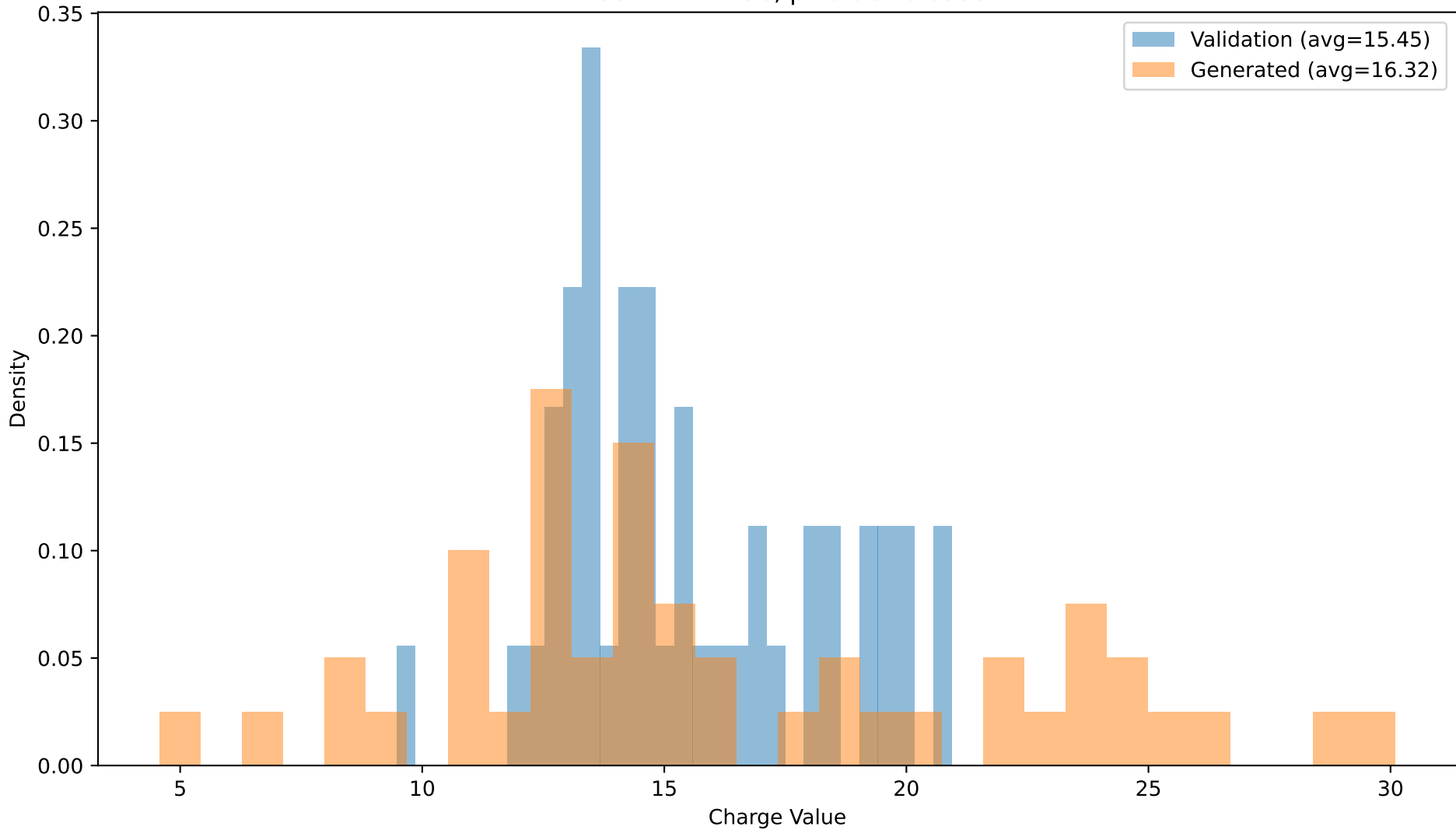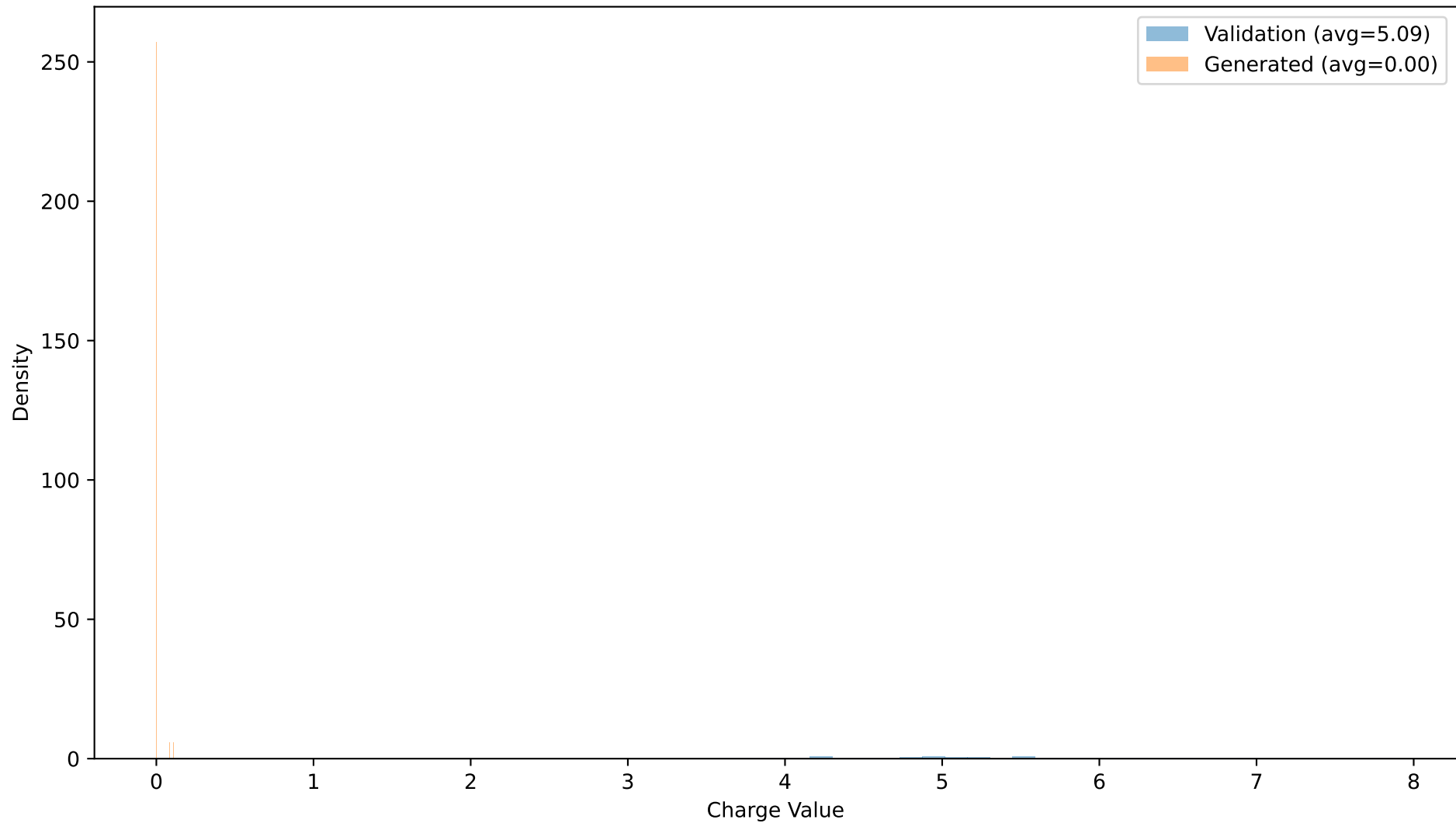PASSED: Bin 155, p-value=0.0545
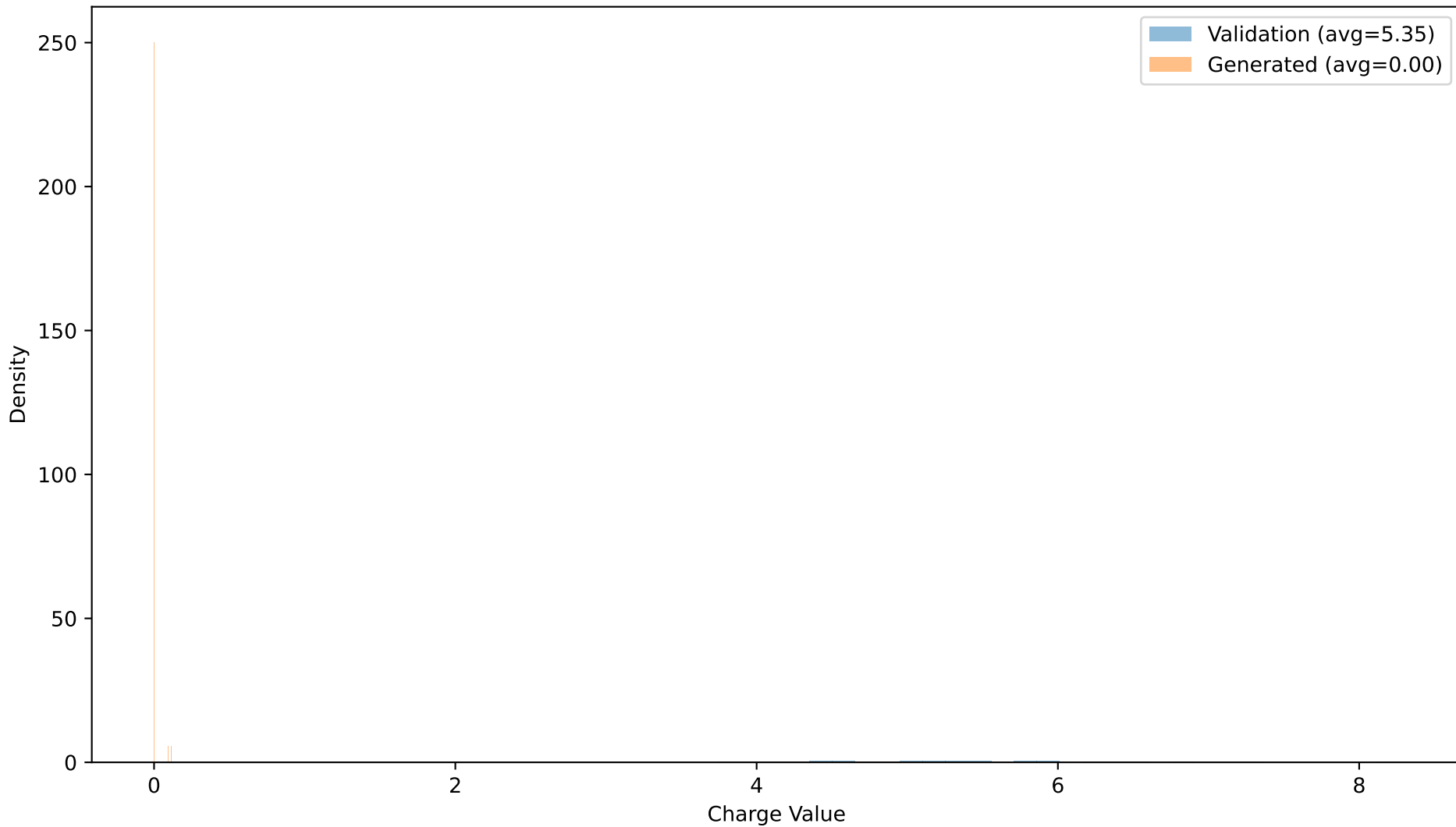
PASSED: Bin 156, p-value=0.0933
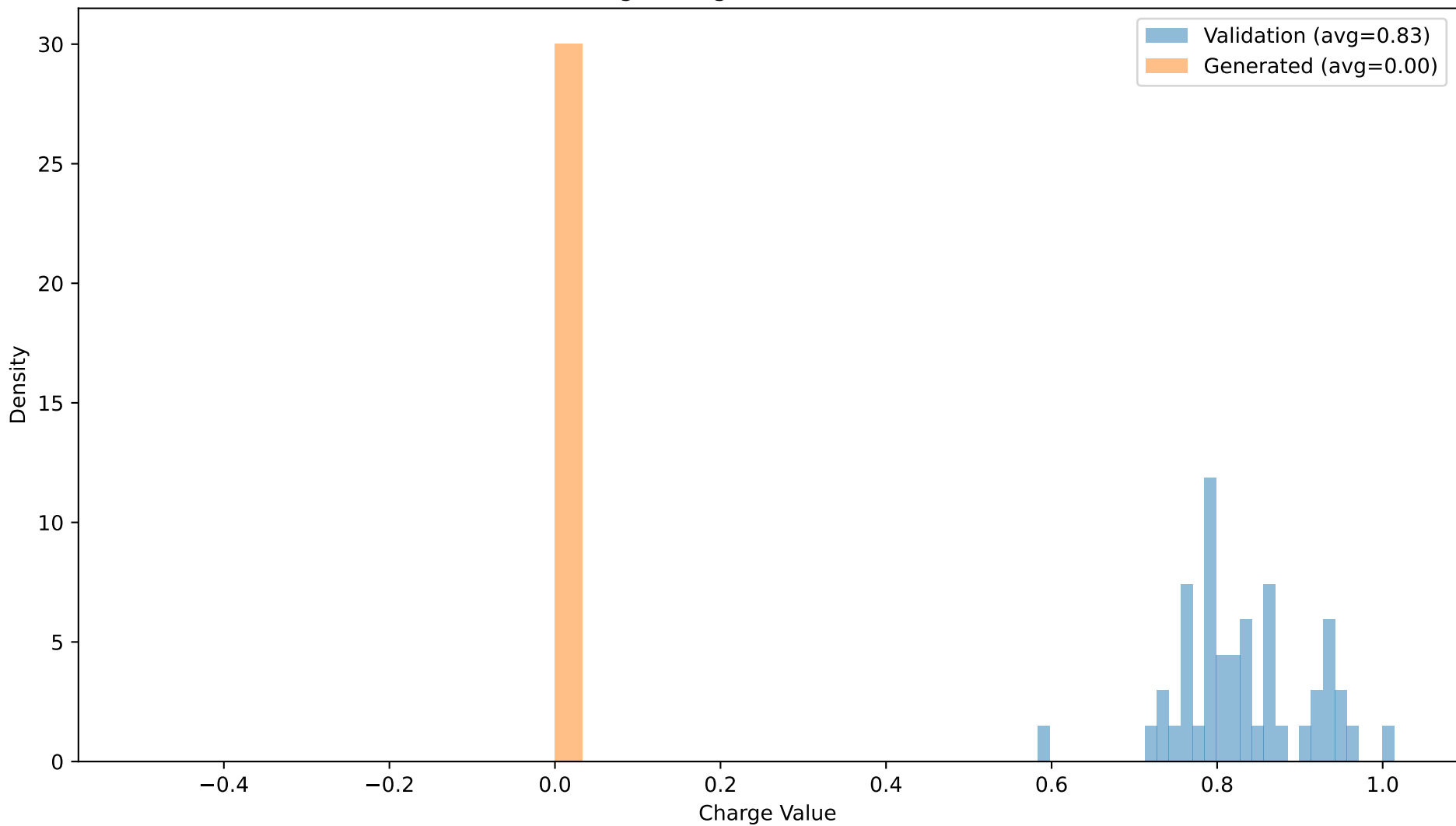
FAILED: Bin 32, p-value=0.0000

FAILED: Bin 33, p-value=0.0000

Legend:
- Validation (avg=5.35)
- Generated (avg=0.00)

X-axis: Charge Value
Y-axis: Density

EXCLUDED: Bin 0, Average charge values (0.83, 0.00) below threshold 5

EXCLUDED: Bin 1, Average charge values (0.87, 0.00) below threshold 5