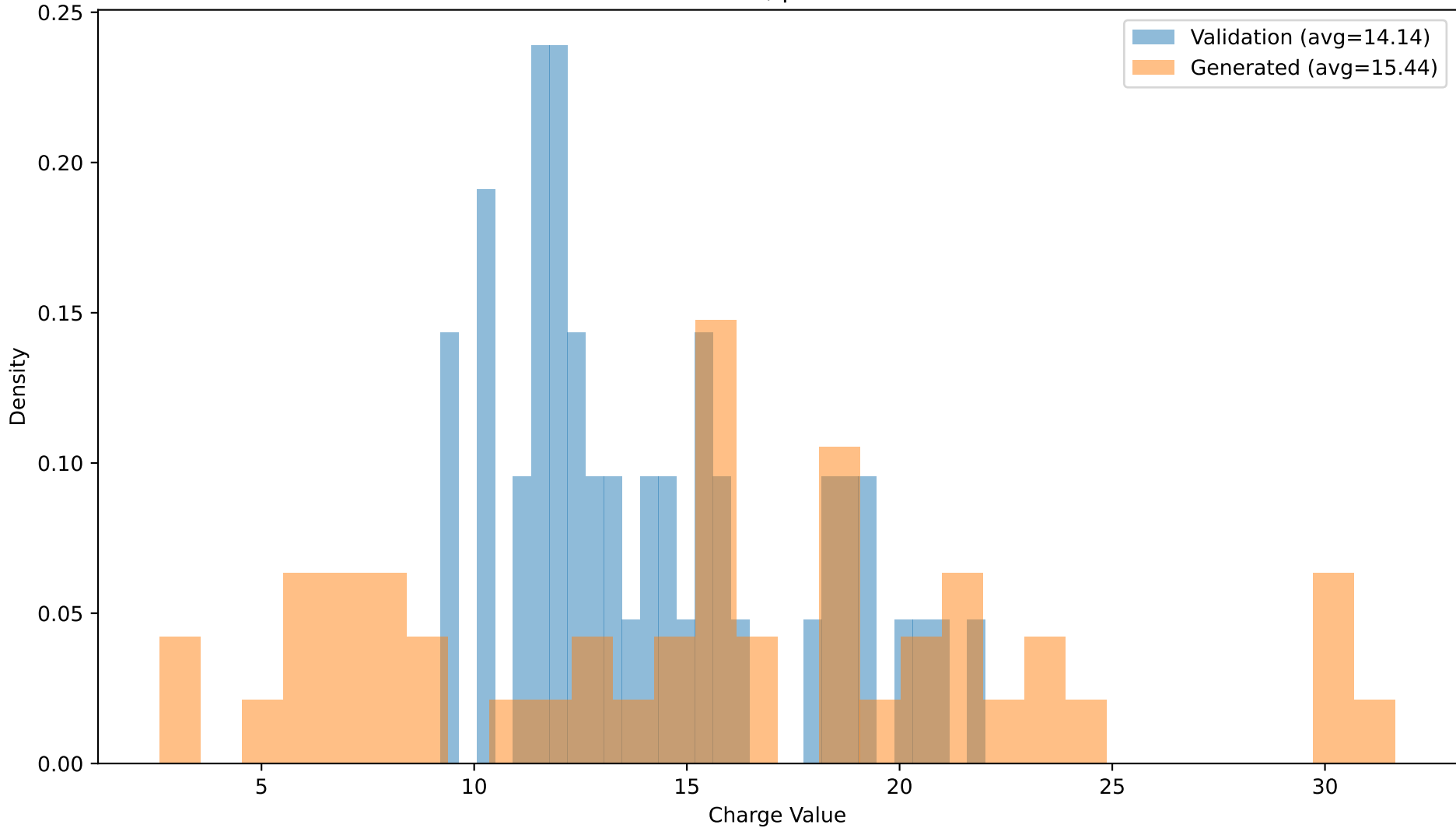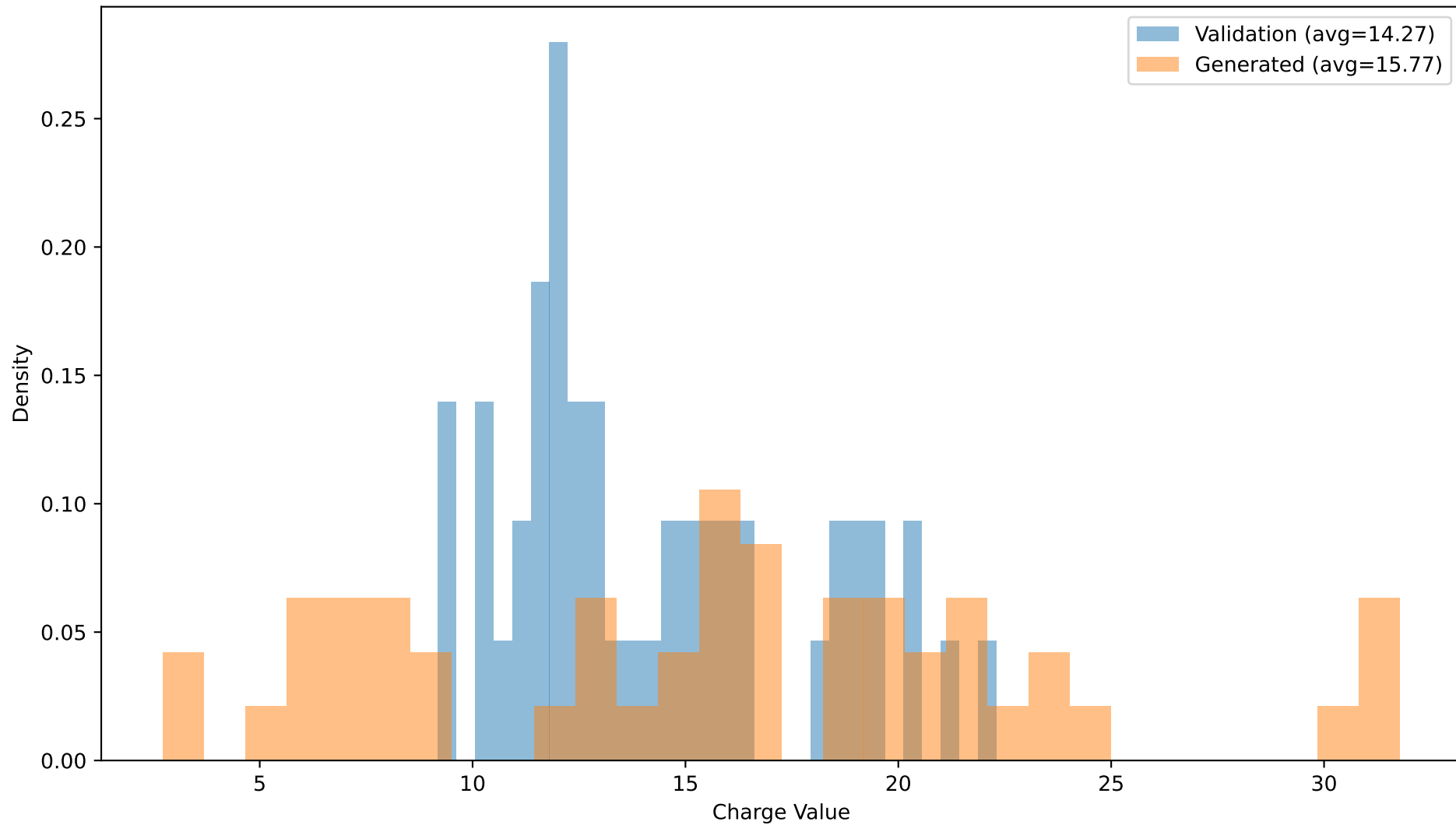PASSED: Bin 74, p-value=0.0632
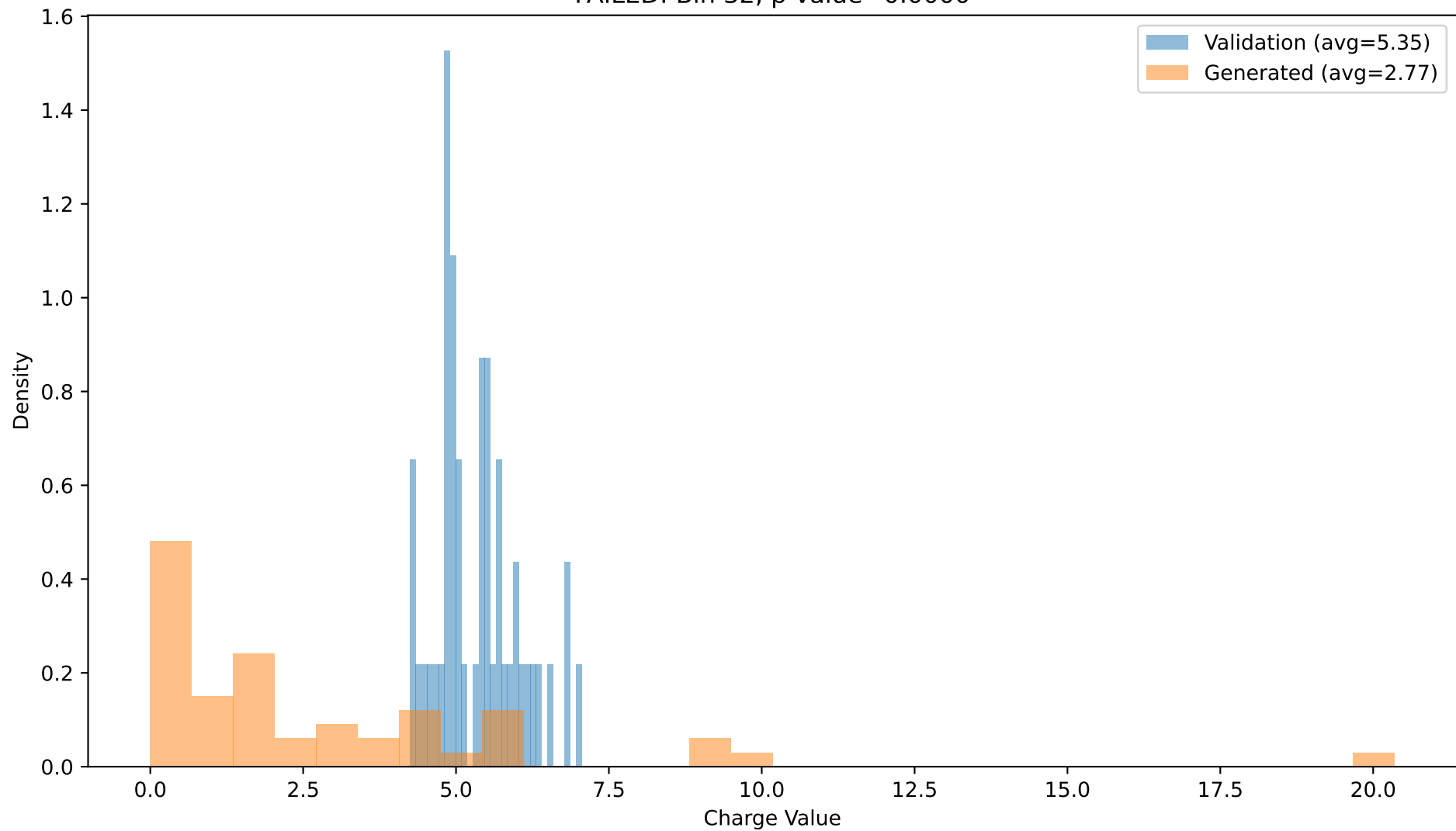
PASSED: Bin 75, p-value=0.0632

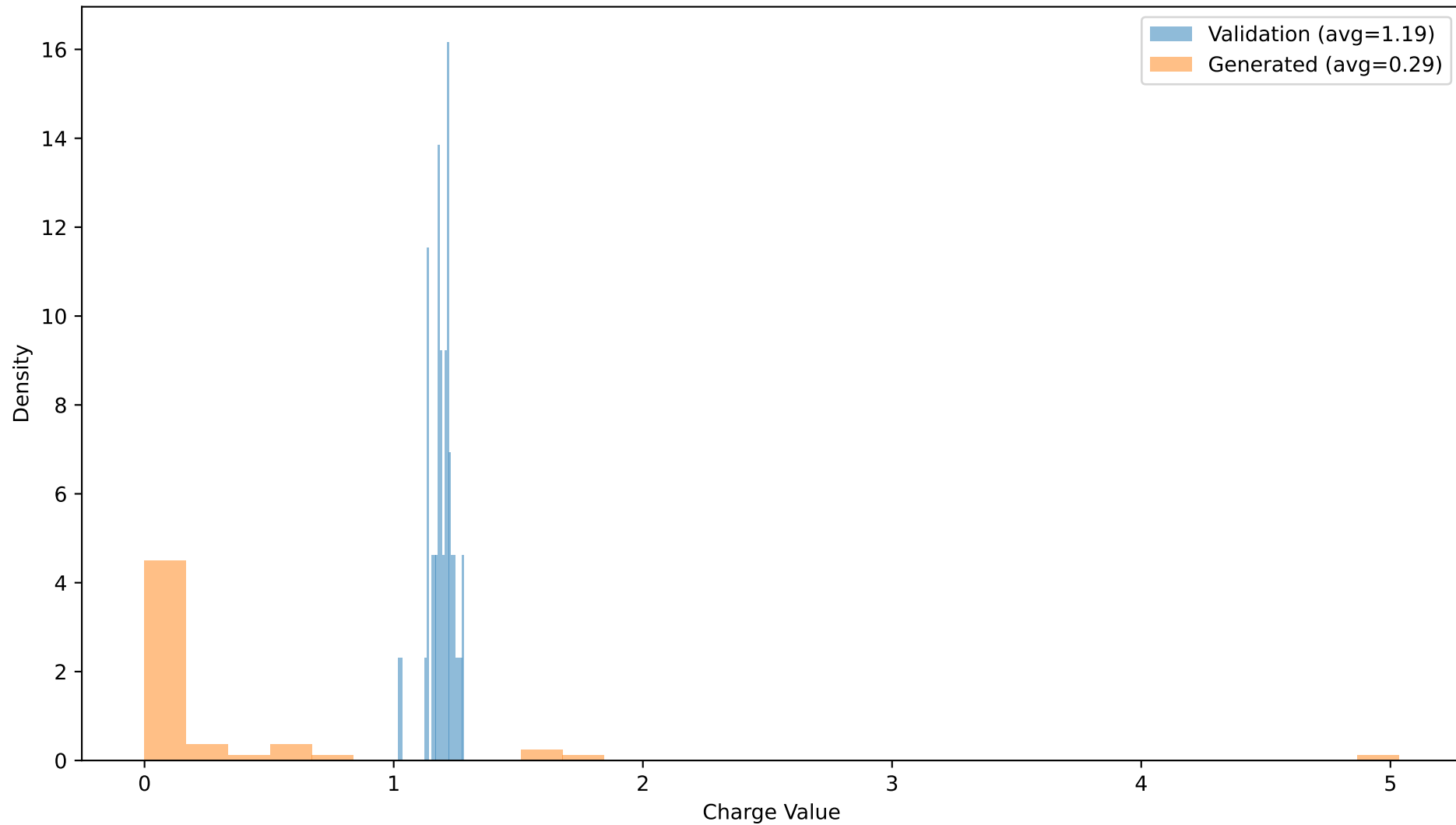FAILED: Bin 31, p-value=0.0000

Validation (avg=5.07)
Generated (avg=2.61)
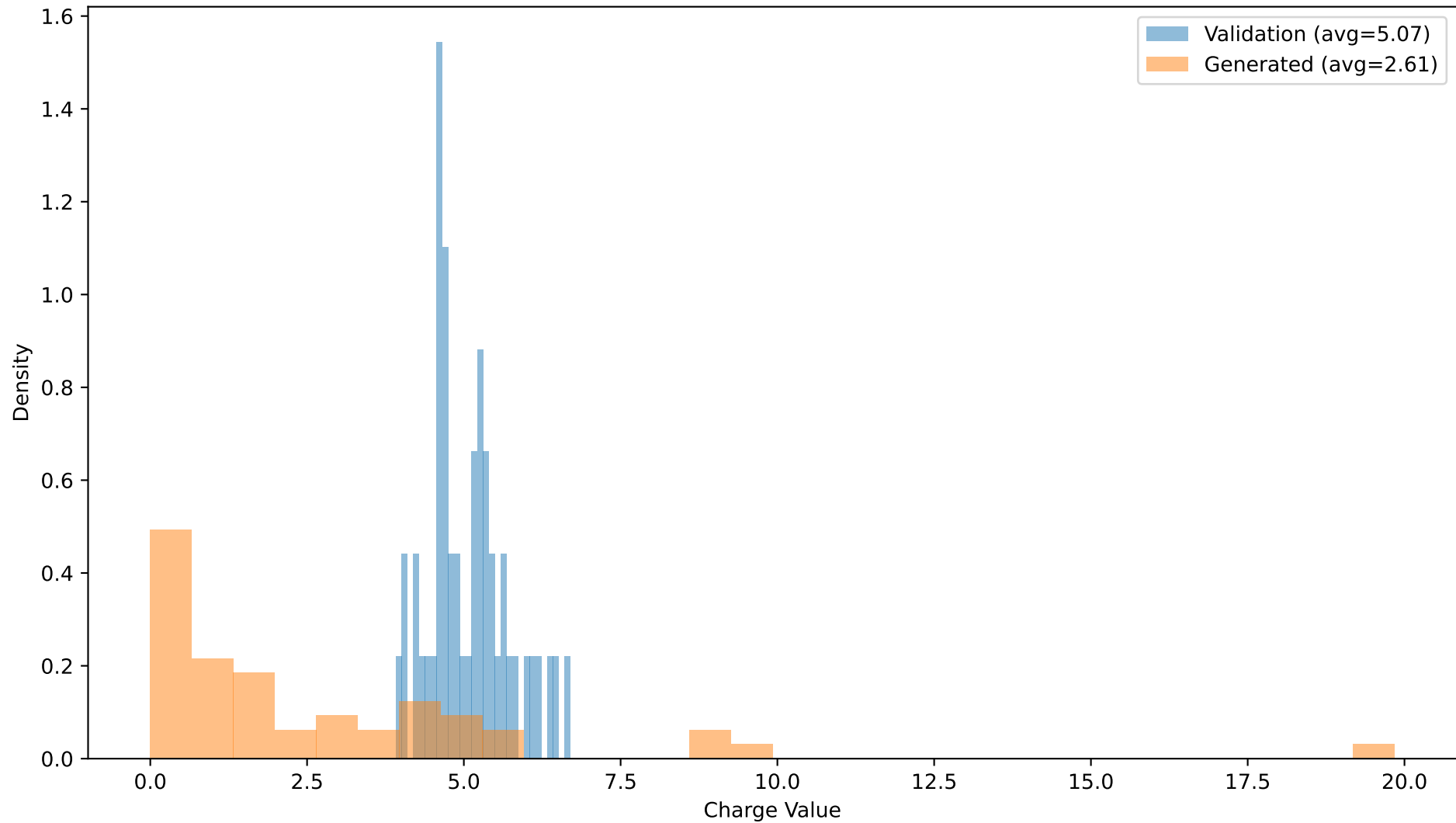
FAILED: Bin 32, p-value=0.0000

Legend:
- Validation (avg=5.35)
- Generated (avg=2.77)

X-axis: Charge Value
Y-axis: Density

EXCLUDED: Bin 0, Average charge values (1.19, 0.29) below threshold 5

EXCLUDED: Bin 1, Average charge values (1.27, 0.30) below threshold 5