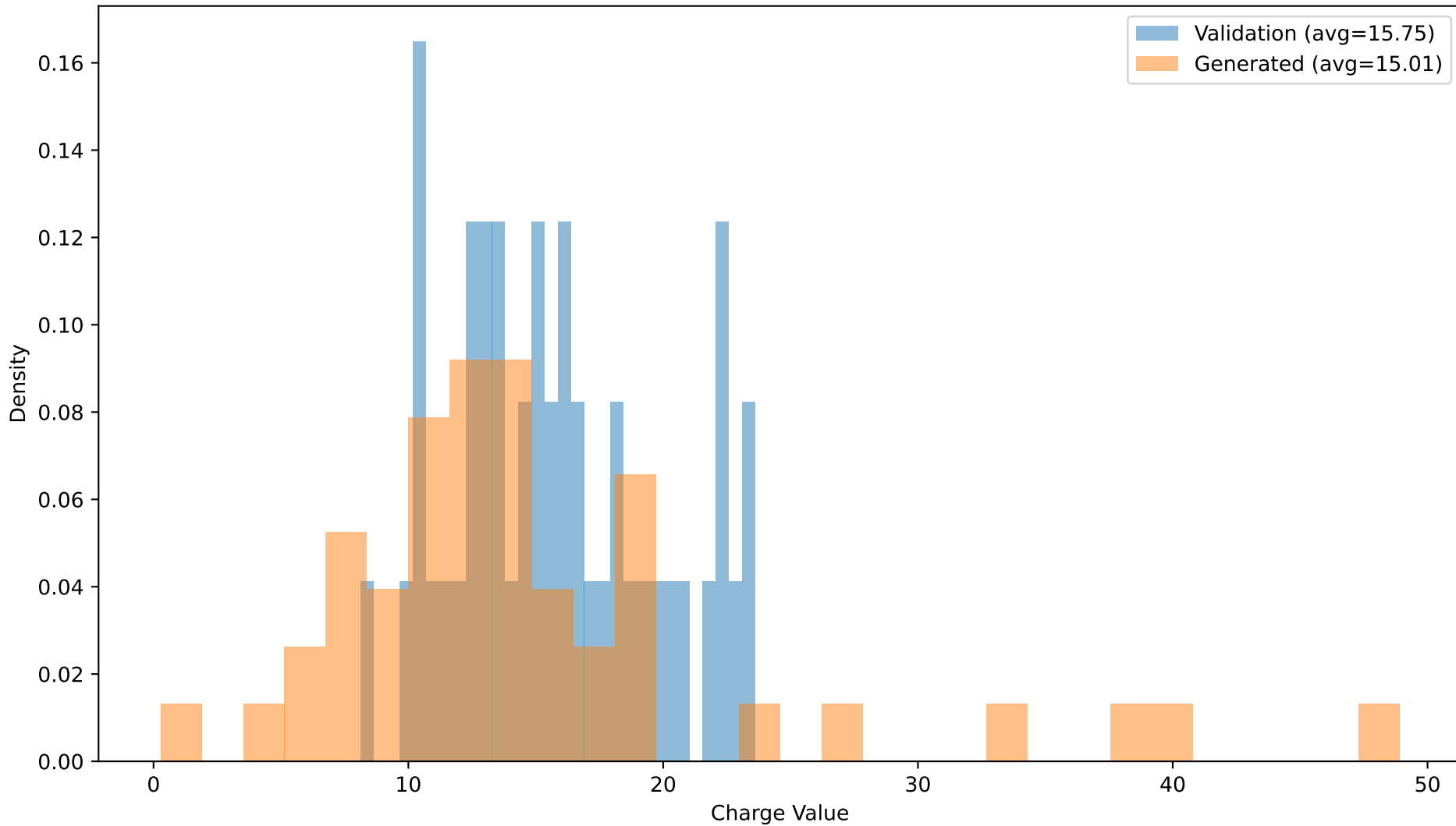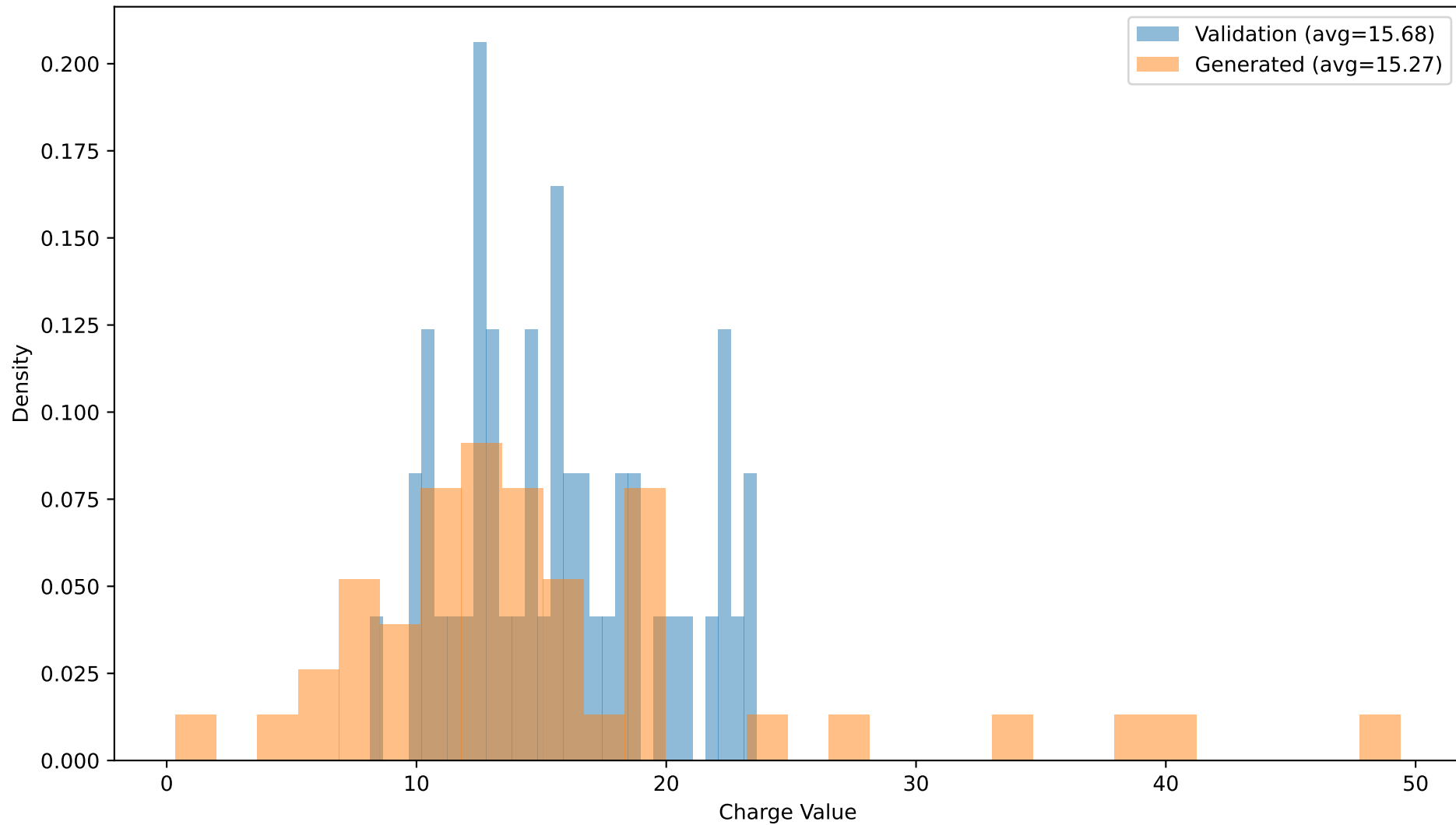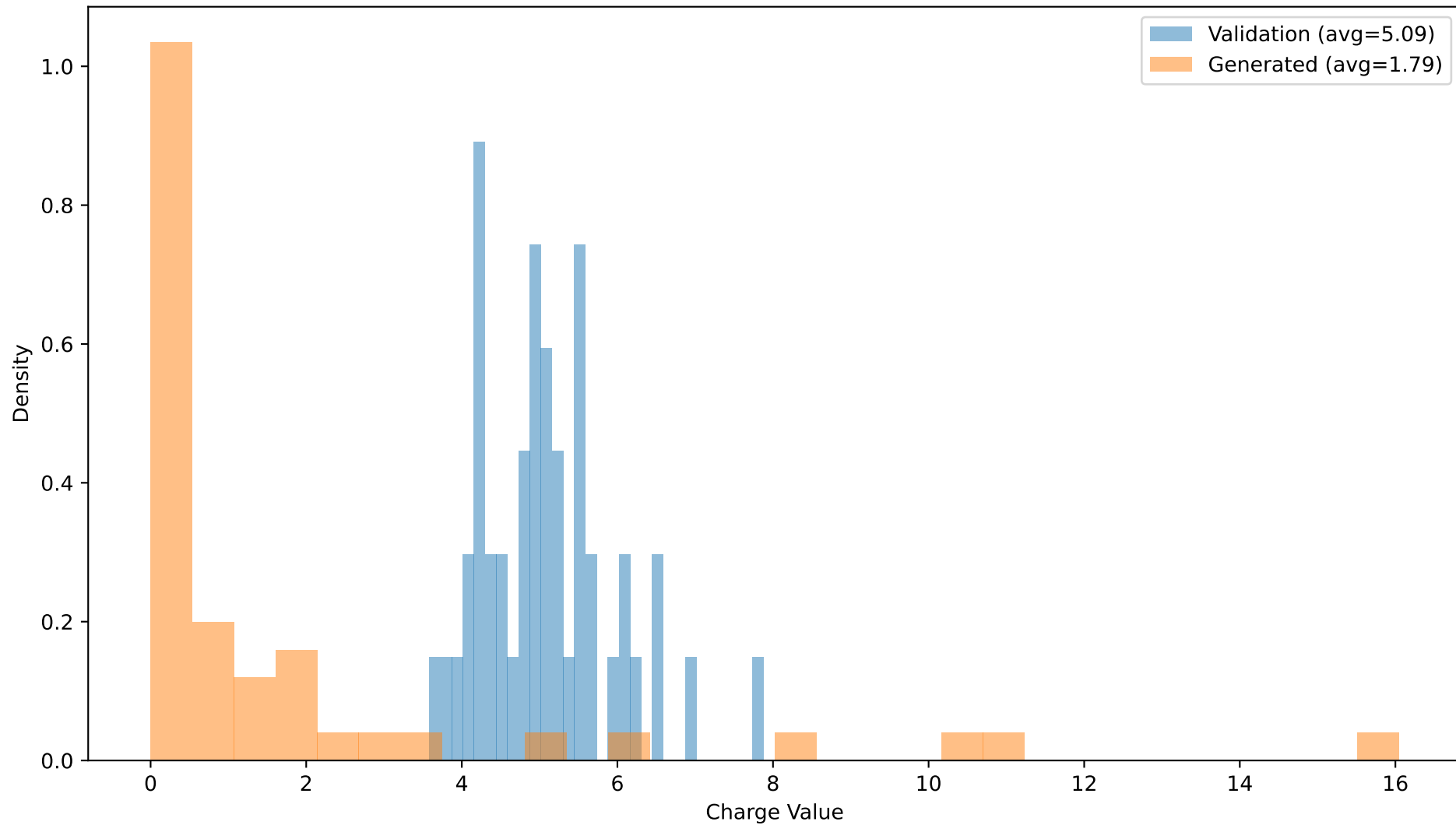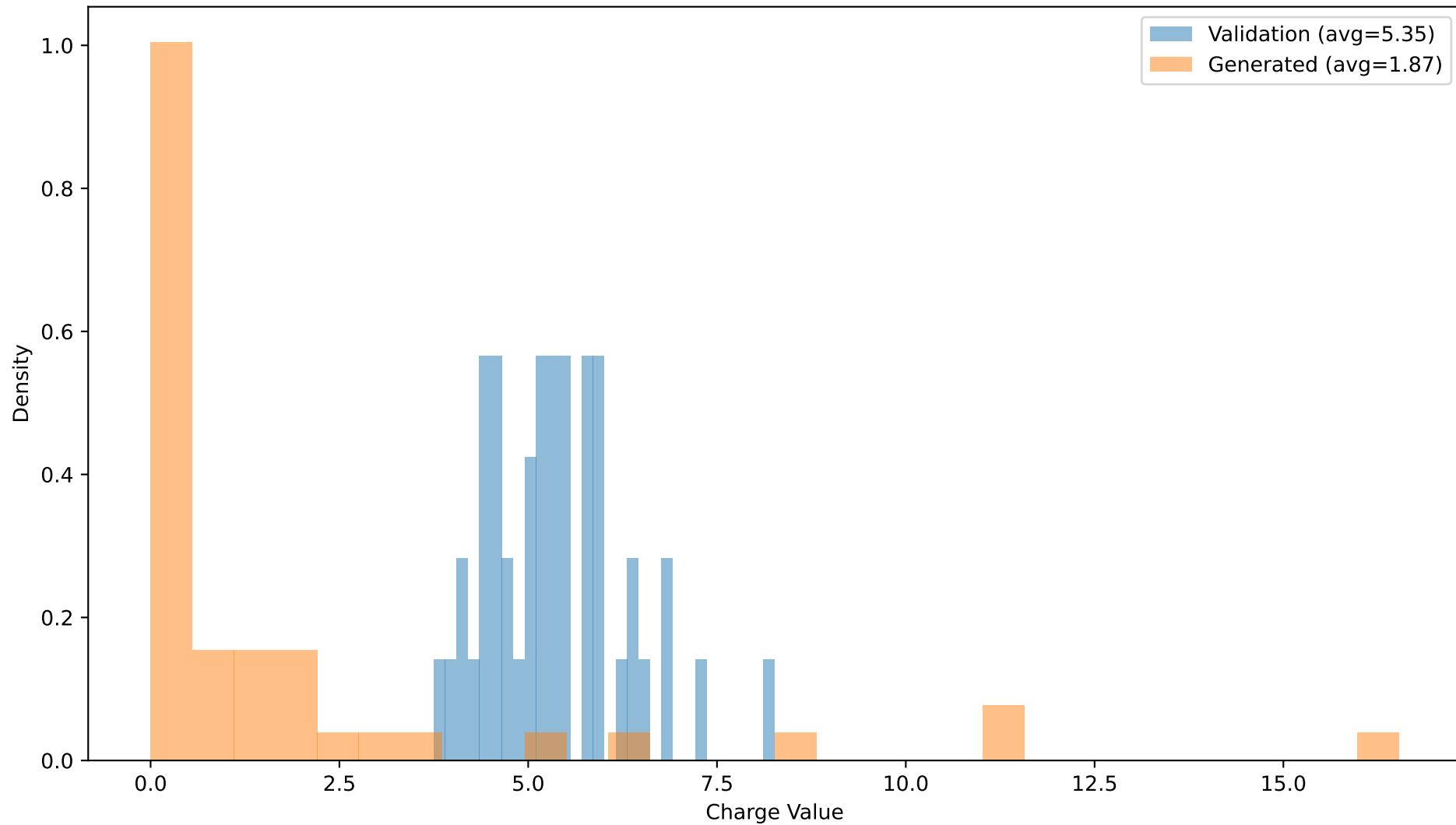PASSED: Bin 94, p-value=0.0545
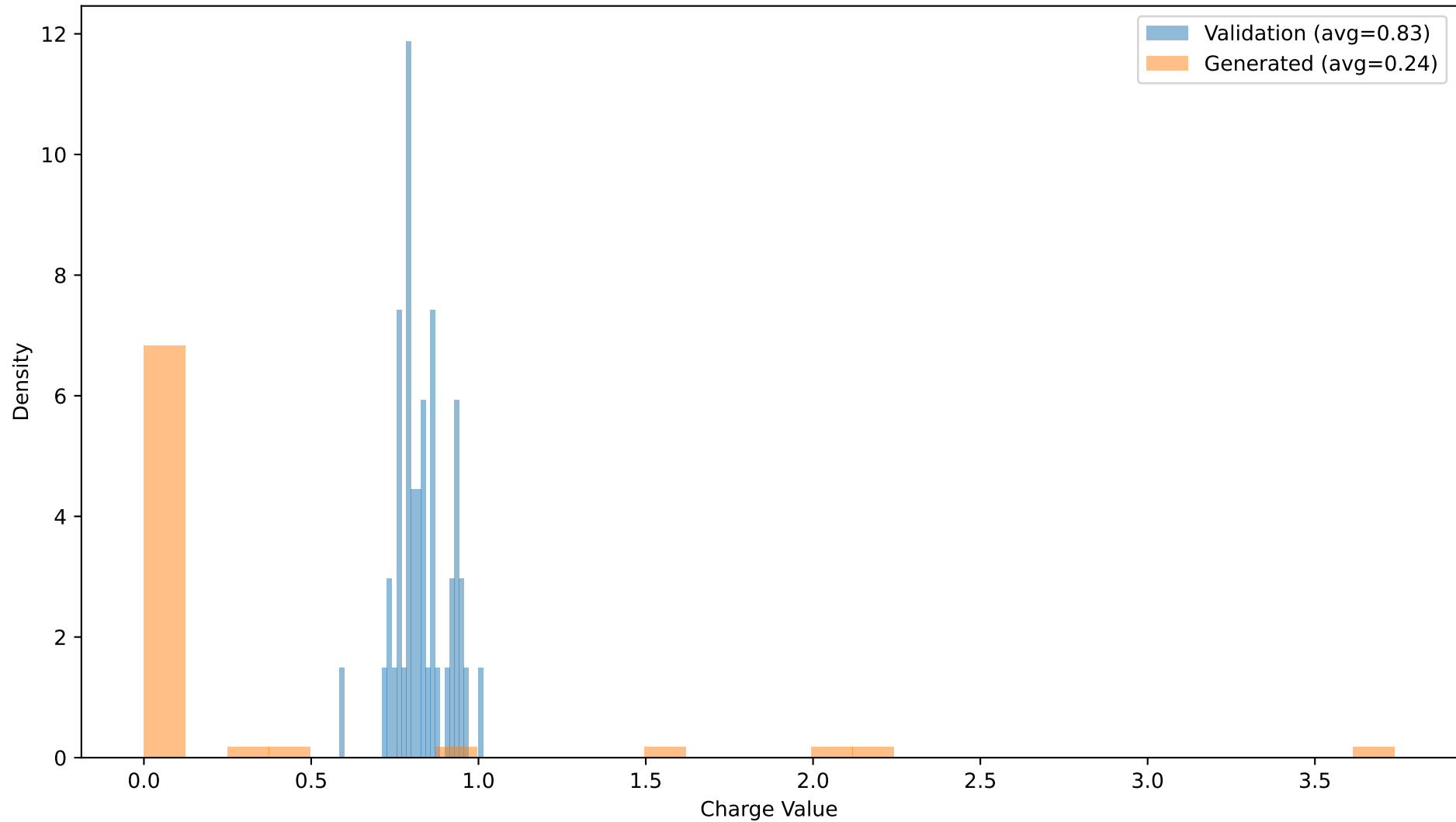
PASSED: Bin 95, p-value=0.0545

FAILED: Bin 32, p-value=0.0000

FAILED: Bin 33, p-value=0.0000

EXCLUDED: Bin 0, Average charge values (0.83, 0.24) below threshold 5

EXCLUDED: Bin 1, Average charge values (0.87, 0.25) below threshold 5