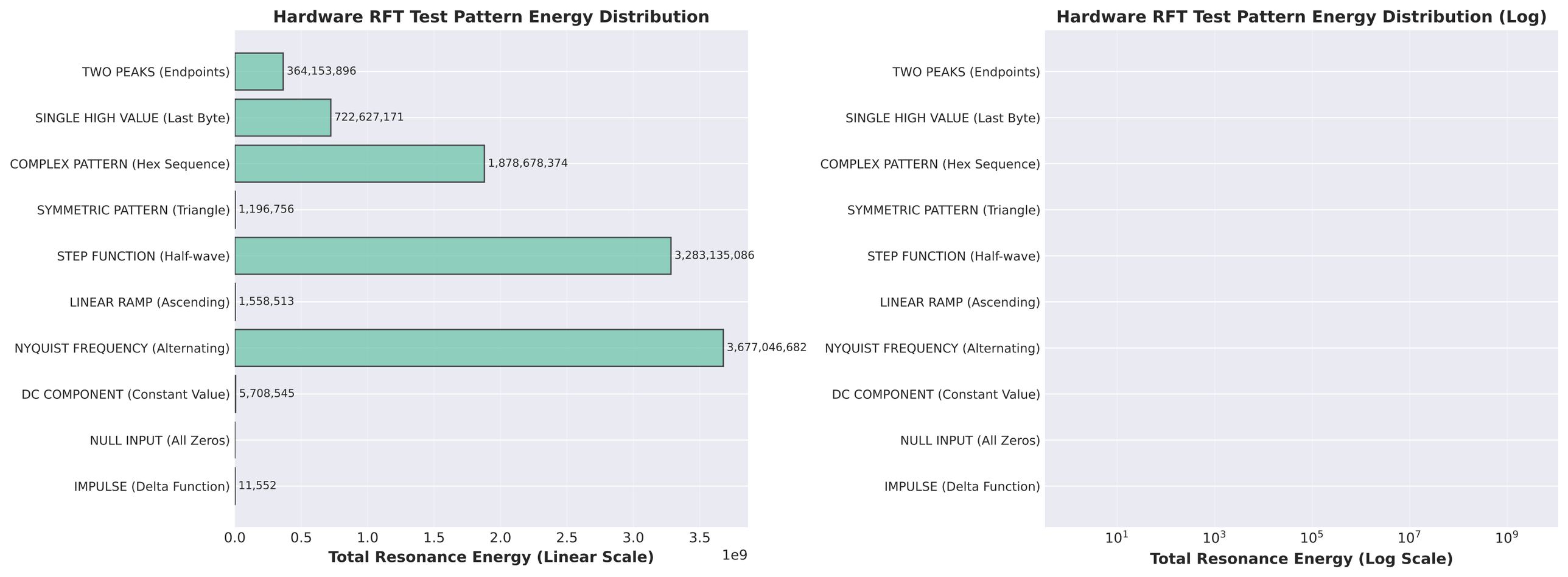
Hardware RFT Test Pattern Energy Distribution
TWO PEAKS (Endpoints)
SINGLE HIGH VALUE (Last Byte)
COMPLEX PATTERN (Hex Sequence)
SYMMETRIC PATTERN (Triangle)
STEP FUNCTION (Half-wave)
LINEAR RAMP (Ascending)
NYQUIST FREQUENCY (Alternating)
DC COMPONENT (Constant Value)
NULL INPUT (All Zeros)
IMPULSE (Delta Function)
364,153,896
722,627,171
1,878,678,374
1,196,756
3,283,135,086
1,558,513
3,677,046,682
5,708,545
11,552
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
1e9
Total Resonance Energy (Linear Scale)
Hardware RFT Test Pattern Energy Distribution (Log)
10^1
10^3
10^5
10^7
10^9
Total Resonance Energy (Log Scale)