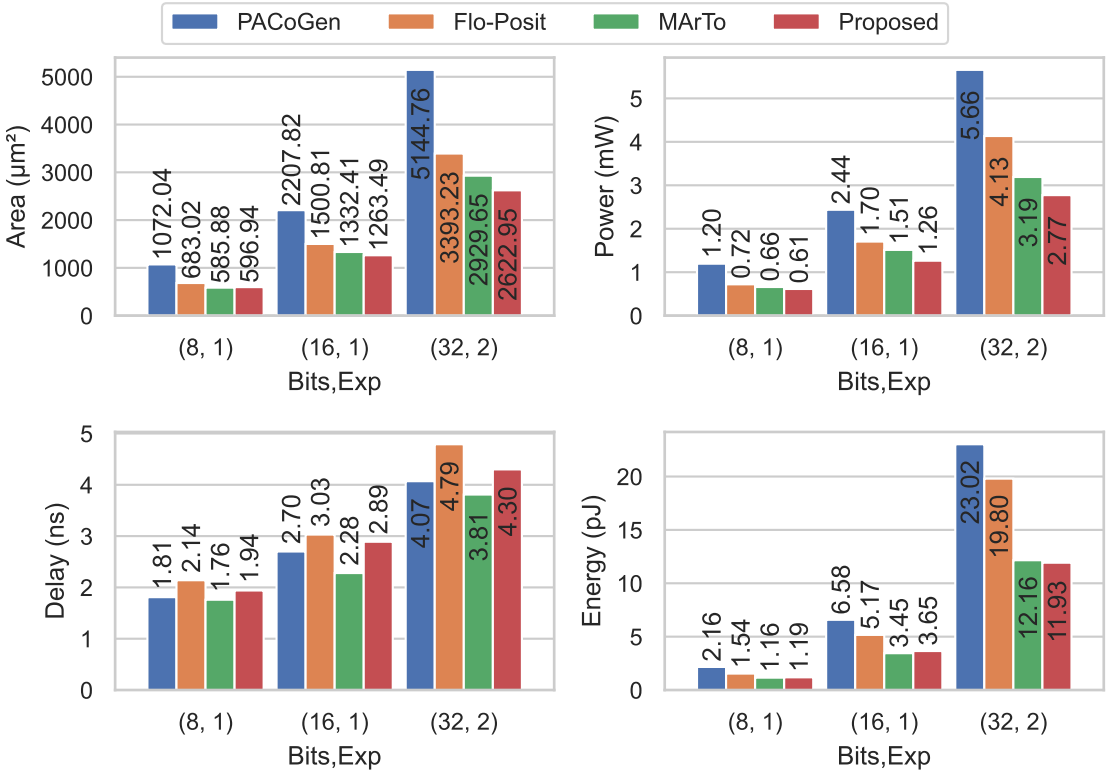
PACoGen
Flo-Posit
MArTo
Proposed
Area (μm²)
1072.04
683.02
585.88
596.94
2207.82
1500.81
1332.41
1263.49
5144.76
3393.23
2929.65
2622.95
(8, 1)
(16, 1)
(32, 2)
Bits,Exp
Power (mW)
1.20
0.72
0.66
0.61
2.44
1.70
1.51
1.26
5.66
4.13
3.19
2.77
Delay (ns)
1.81
2.14
1.76
1.94
2.70
3.03
2.28
2.89
4.07
4.79
3.81
4.30
Energy (pJ)
2.16
1.54
1.16
1.19
6.58
5.17
3.45
3.65
23.02
19.80
12.16
11.93