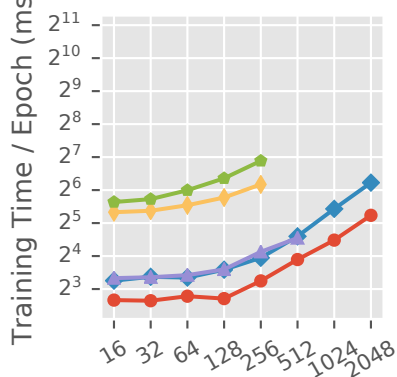
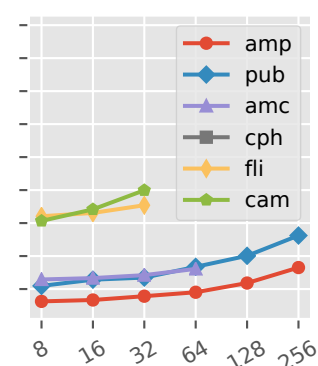


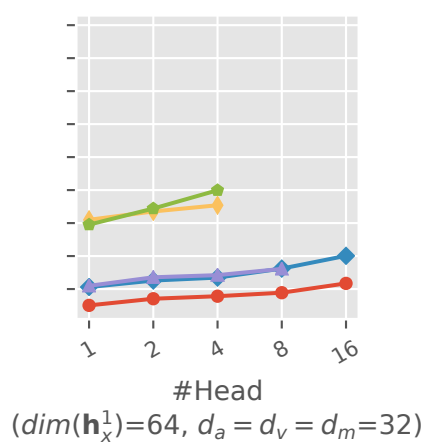
Vertex Calculation



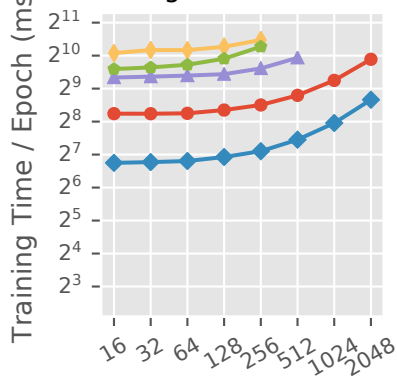
Vertex Calculation



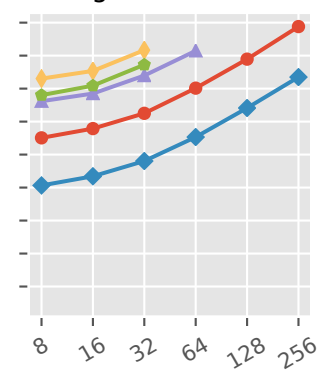
Vertex Calculation



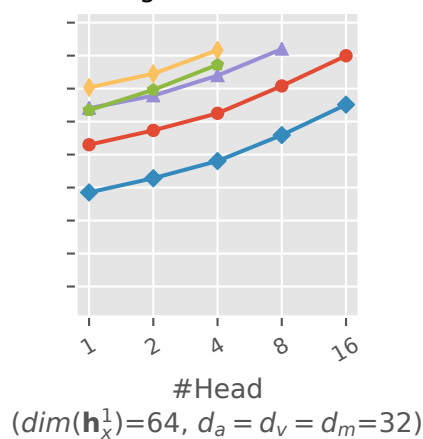
Edge Calculation



Edge Calculation



Edge Calculation

Dimension of Hidden Vectors $\dim(\mathbf{h}_x^1)$
 (#Head=4, $d_a = d_v = d_m = 32$) d_a, d_v, d_m
 (#Head=4, $\dim(\mathbf{h}_x^1)=64$)#Head
 ($\dim(\mathbf{h}_x^1)=64, d_a = d_v = d_m = 32$)