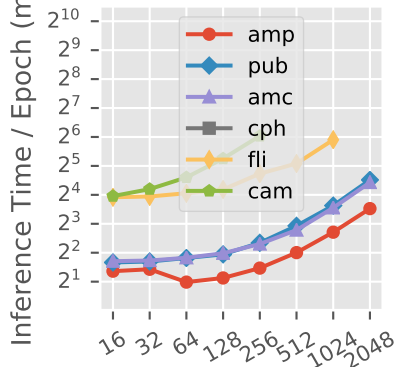
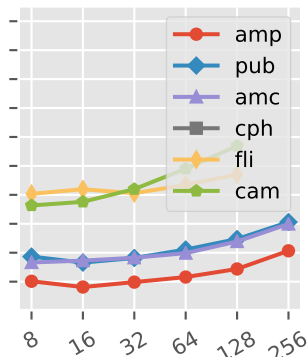


Vertex Calculation



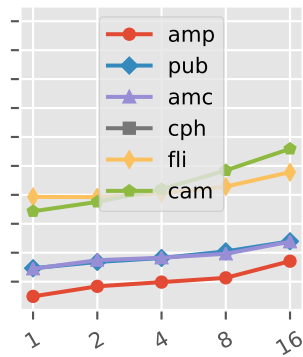
Dimension of Hidden Vectors $dim(\mathbf{h}_x^1)$
 (#Head=4, $d_a = d_v = d_m = 32$)

Vertex Calculation



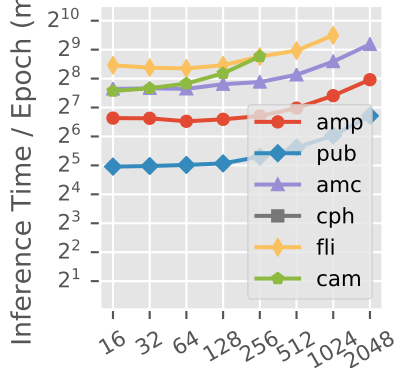
d_a, d_v, d_m
 (#Head=4, $dim(\mathbf{h}_x^1)=64$)

Vertex Calculation



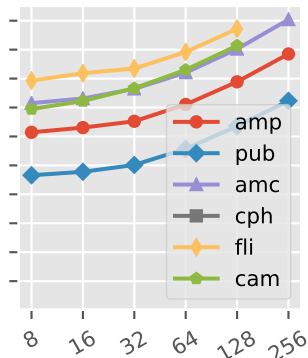
#Head
 ($dim(\mathbf{h}_x^1)=64$, $d_a = d_v = d_m = 32$)

Edge Calculation



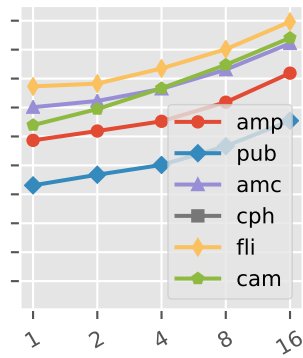
Dimension of Hidden Vectors $dim(\mathbf{h}_x^1)$
 (#Head=4, $d_a = d_v = d_m = 32$)

Edge Calculation



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

Edge Calculation



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