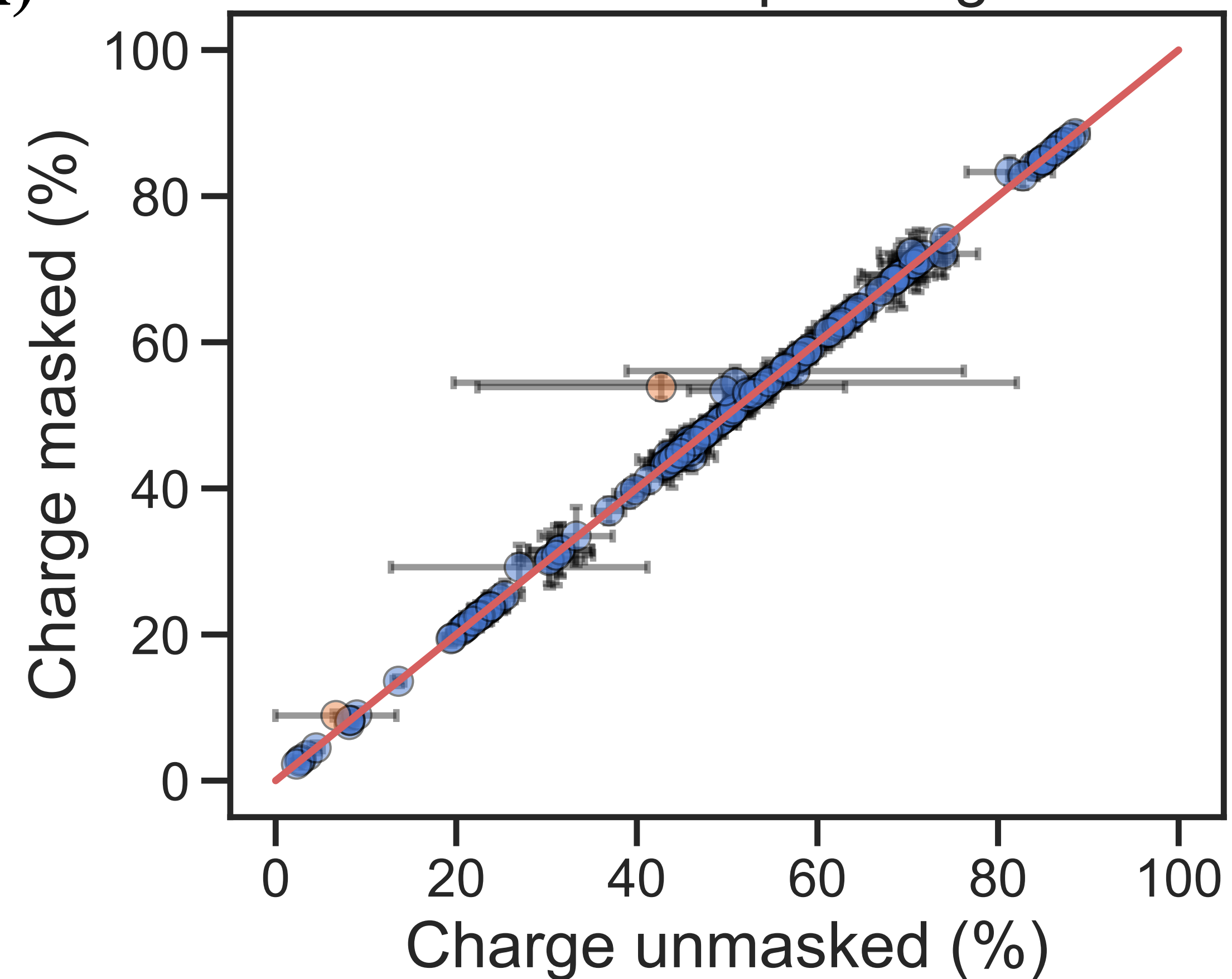
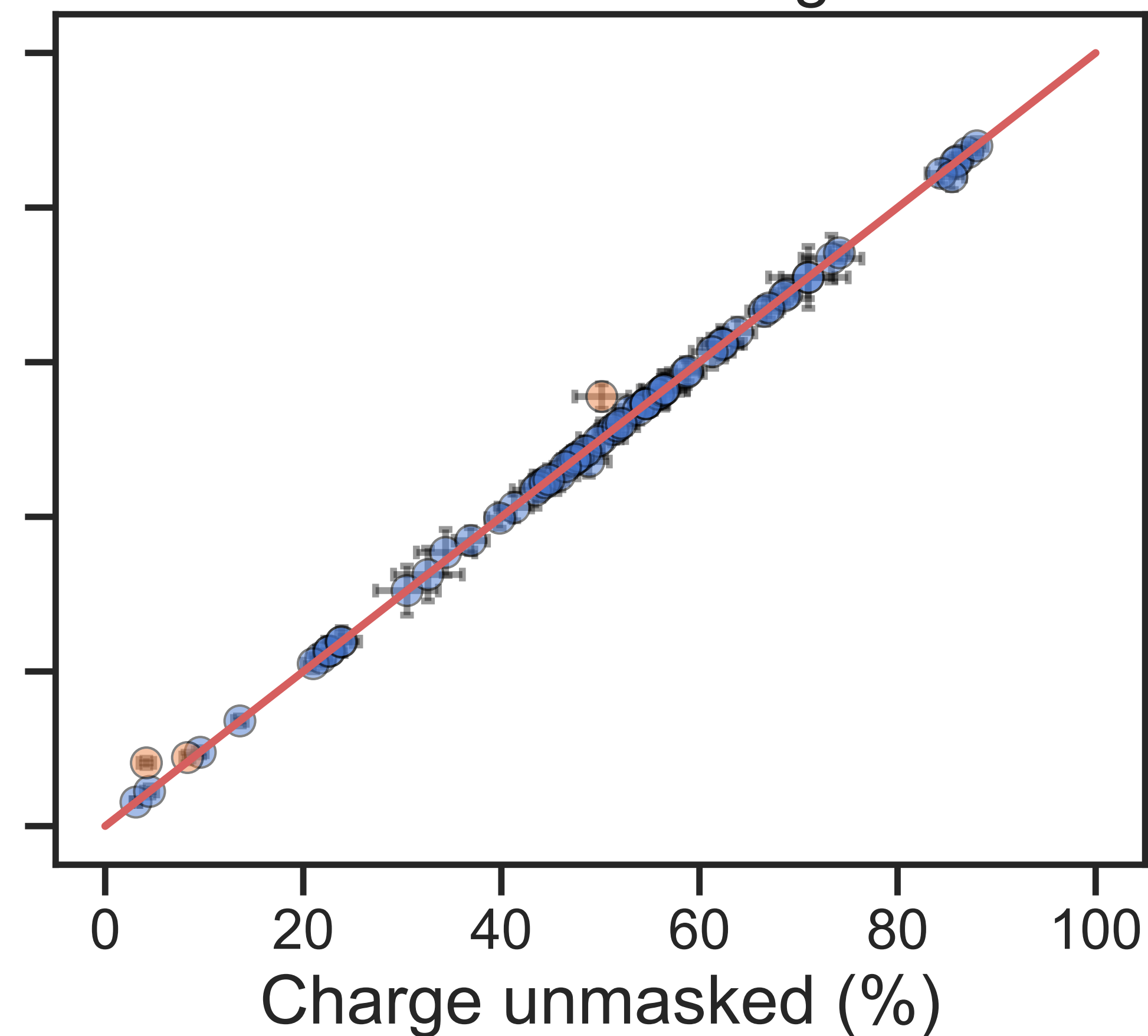


**(A)**

Per transcript charge



Per codon charge

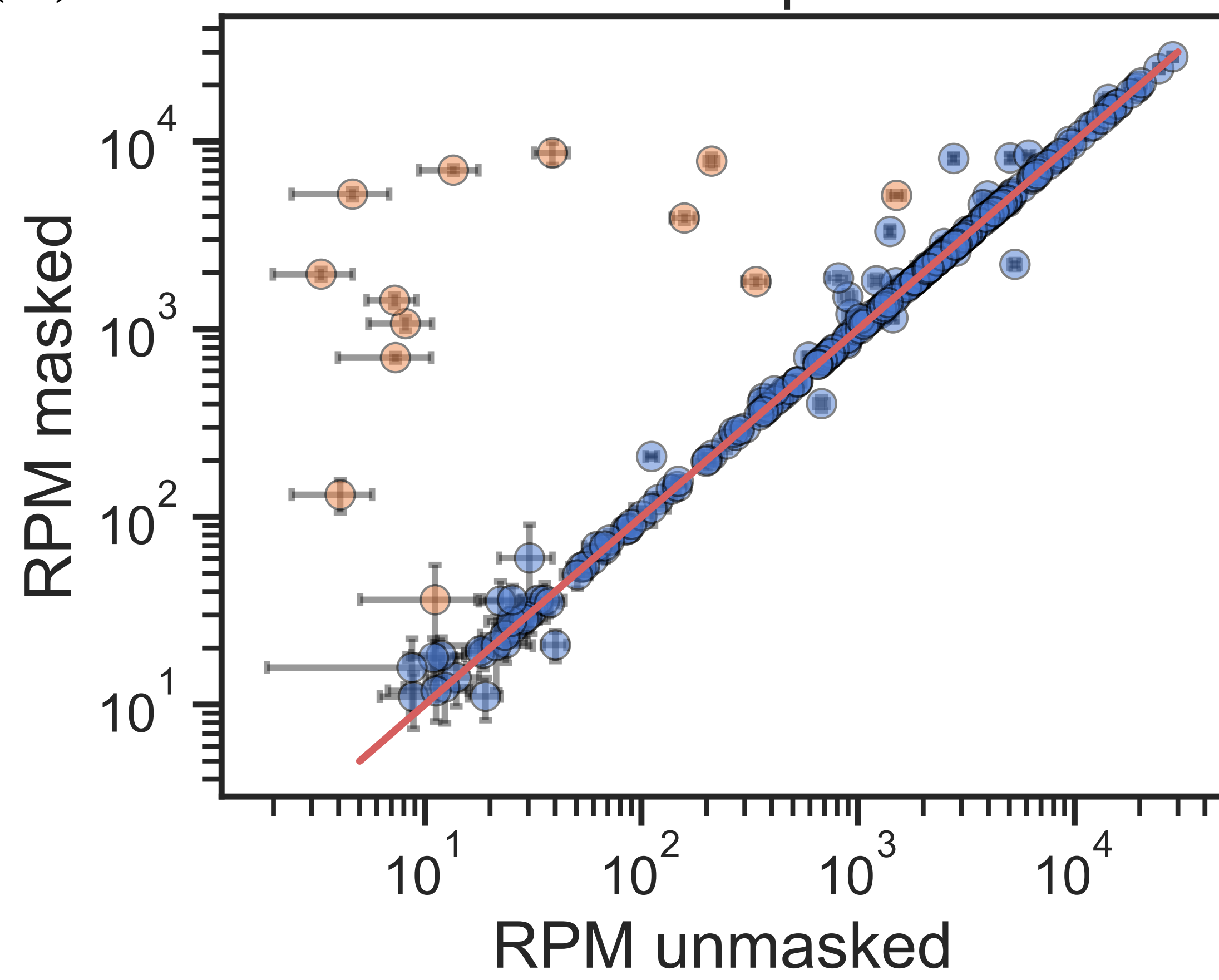


Codon	Fold change
Pro-CCU	1.97
Ser-UCU	1.11
Pro-CCG	1.07

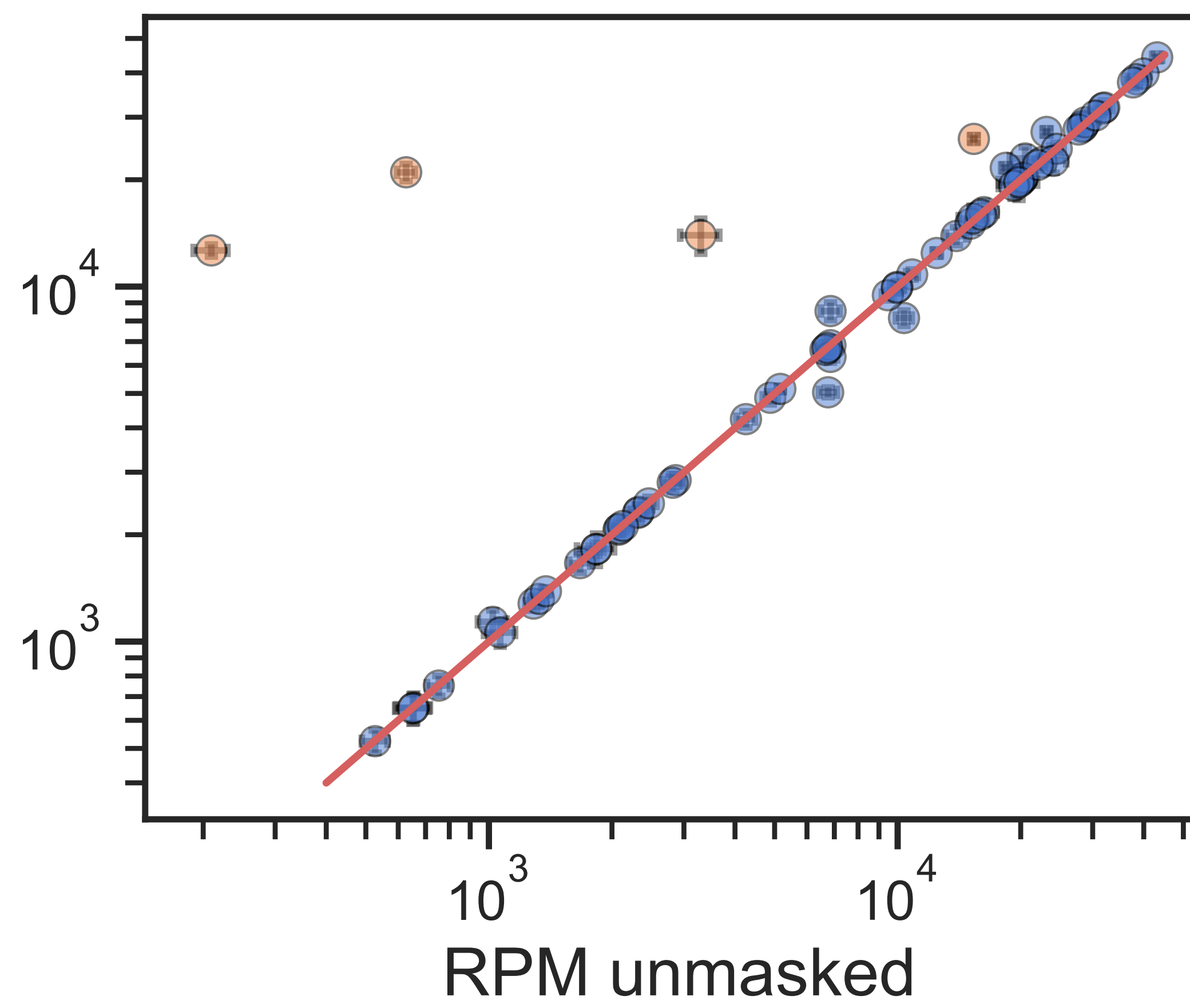
Transcript	Fold change
Pro-AGG-2-1	1.34
Ser-AGA-2-1	1.26

**(B)**

Per transcript RPM



Per codon RPM



Codon	Fold change
Ser-UCU	60.37
Pro-CCU	33.45
Val-GUU	4.23
Ala-GCG	1.70

Transcript	Fold change
Ser-AGA-2-1	1131.96
Ser-AGA-1-1	592.19
Pro-AGG-2-1	520.17
Val-AAC-1-1	224.08
Leu-AAG-1-1	196.65
Cys-GCA-11-1	131.43
Ser-GCT-6-1	96.38