

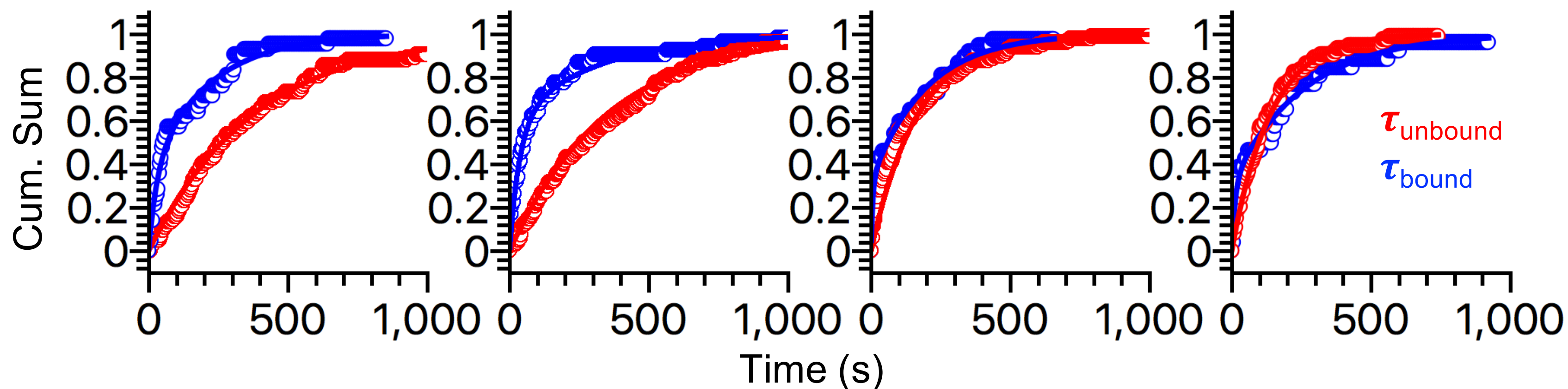
A

2 nM

5 nM

10 nM

15 nM

**B**

Log likelihood ratio test results

 H_0 : distribution follows single exponential decay

Nucleosome	P-value			
Measurement	2 nM	5 nM	10 nM	15 nM
k_{off}	0.03	1E-5	3E-5	0.007
k_{on}	1	1	0.004	0.5

C**D****E**