

Figure 1, a.

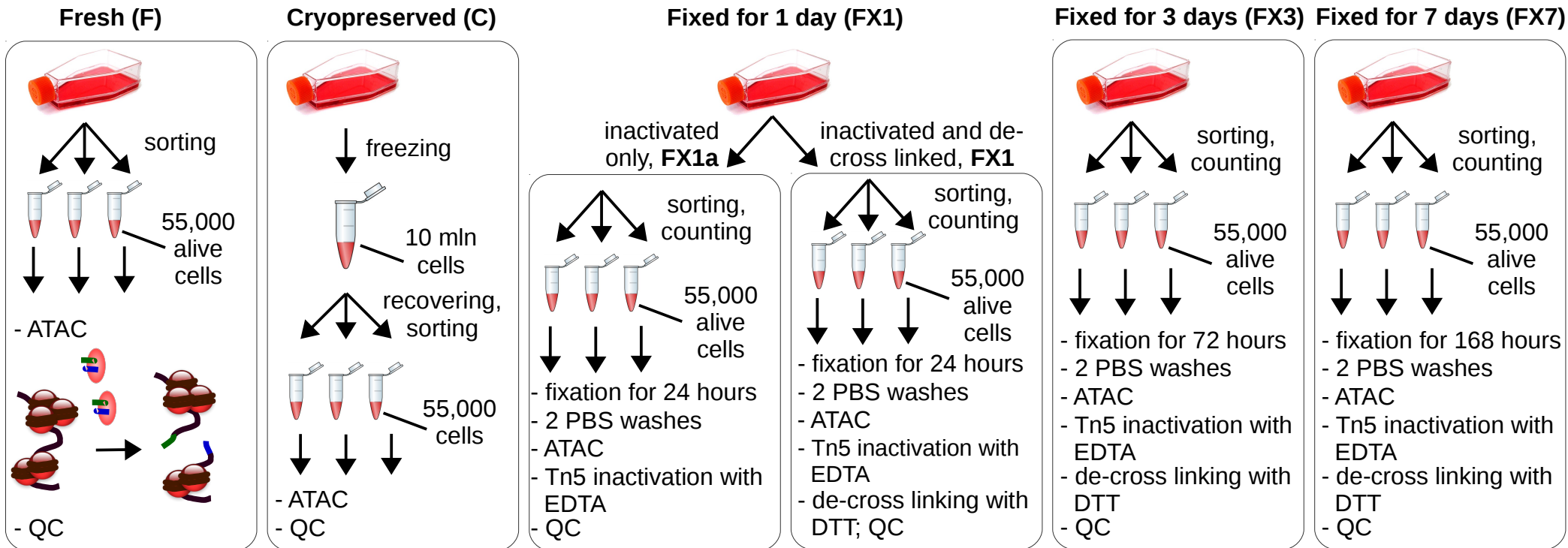


Figure 1, b.

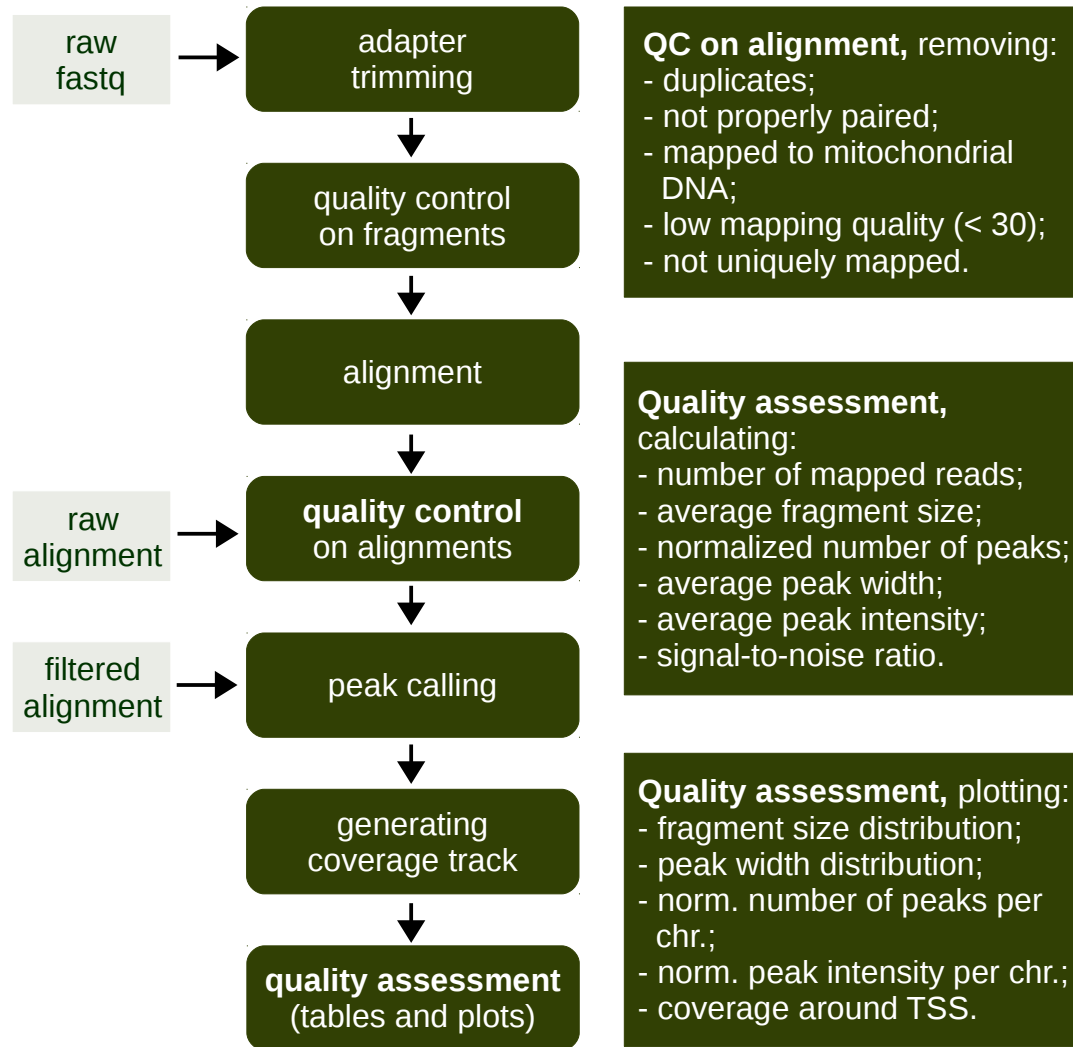


Figure 2, a.

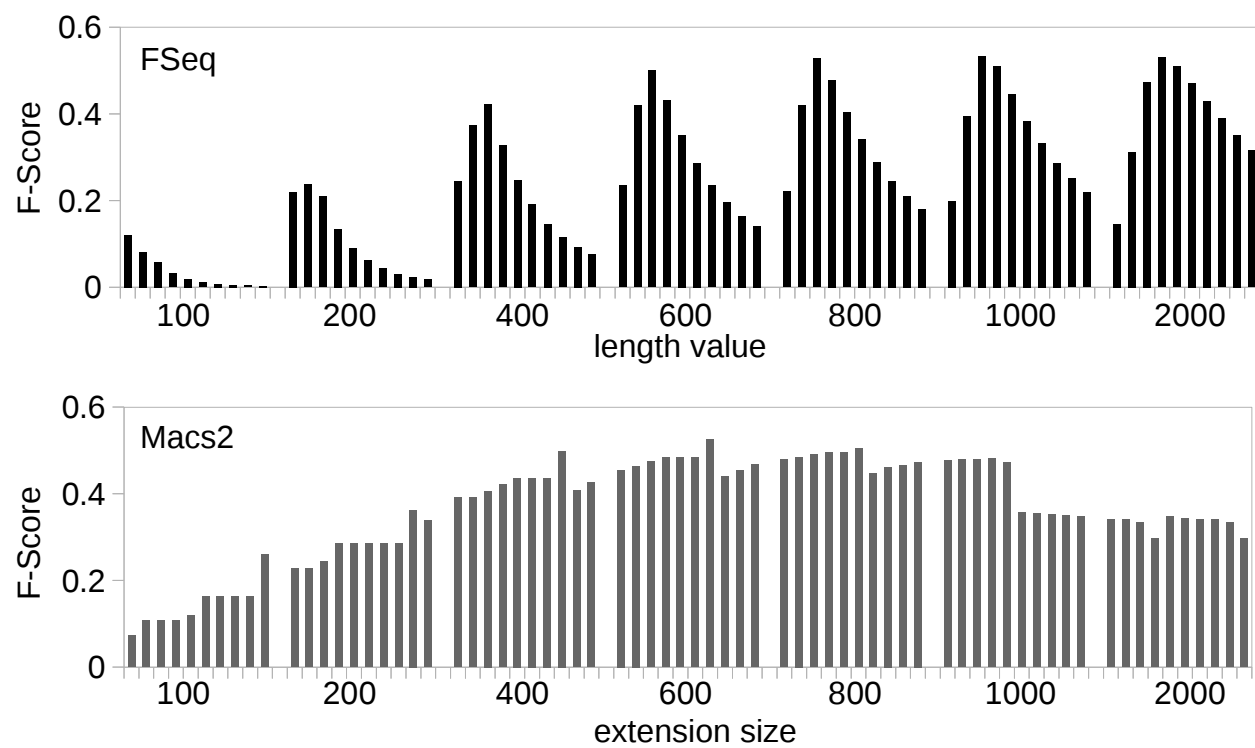


Figure 2, b.

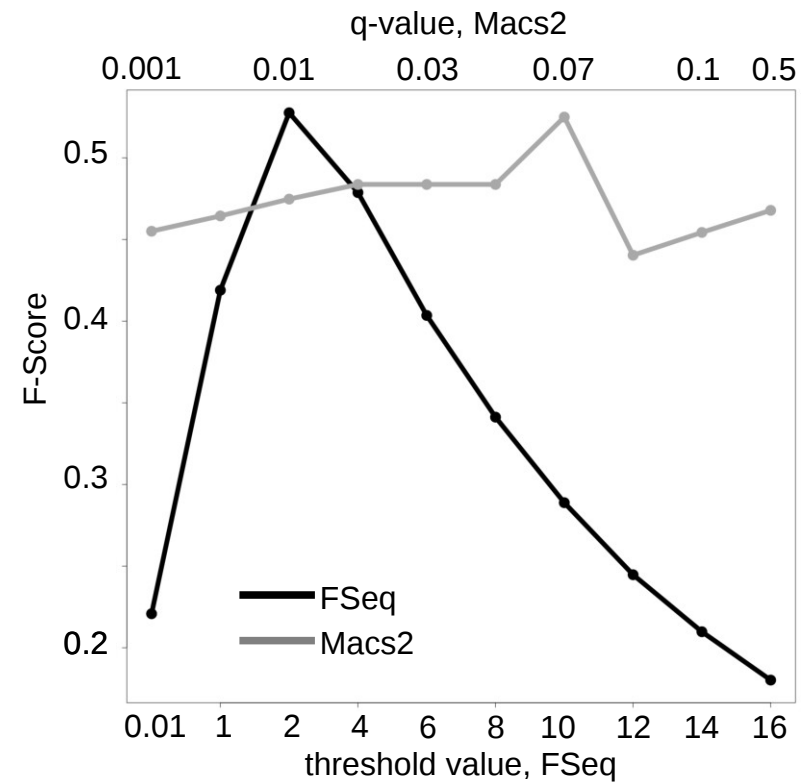


Figure 3, a.

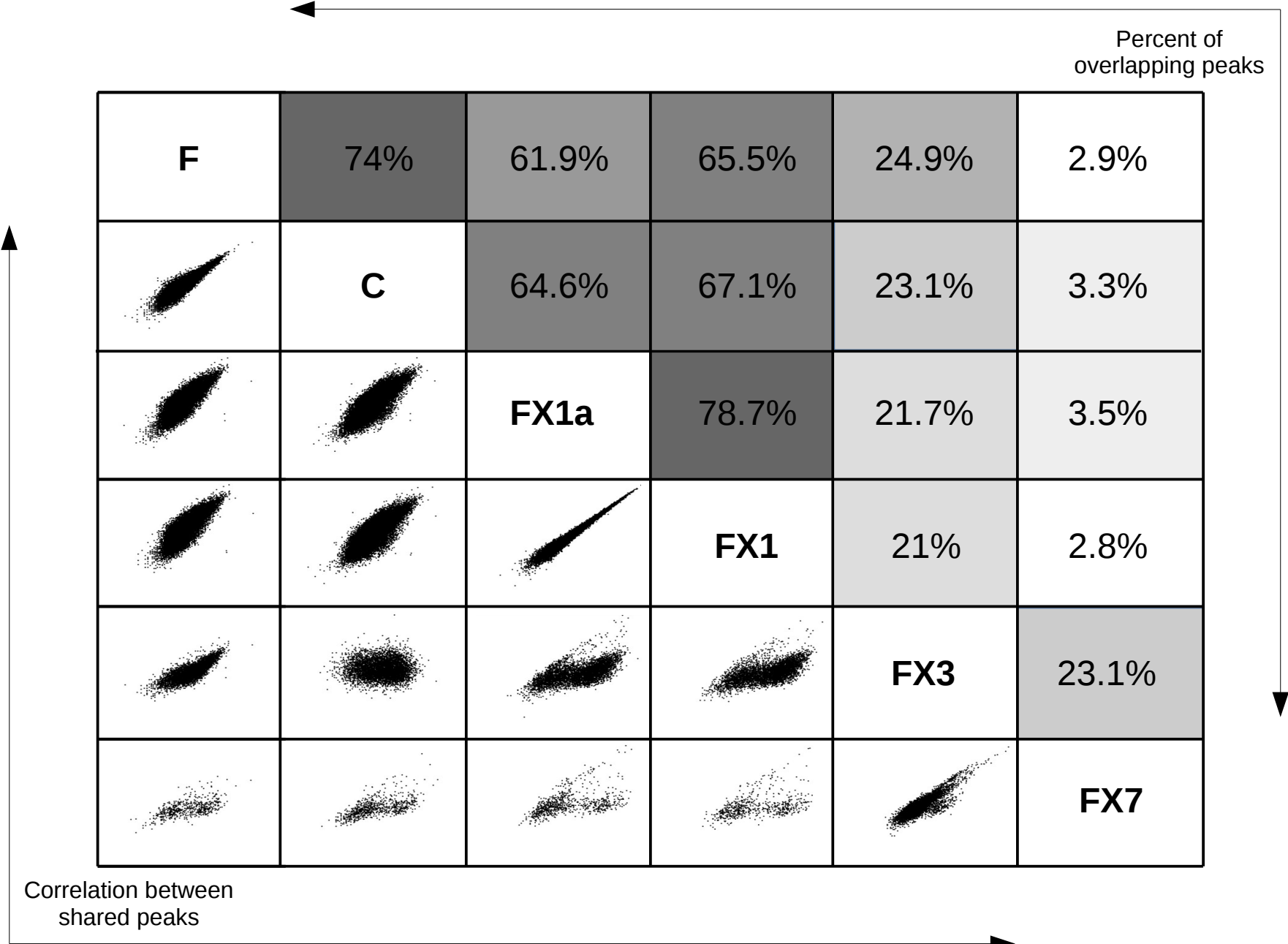


Figure 3, c.

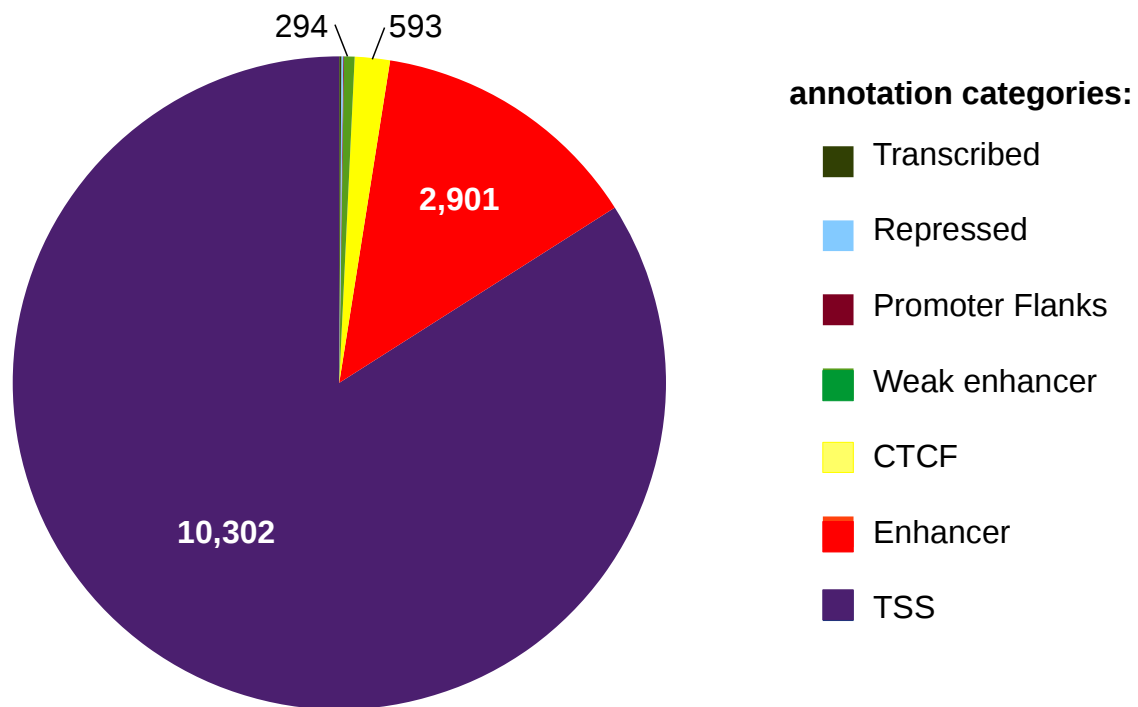


Figure 3, d.

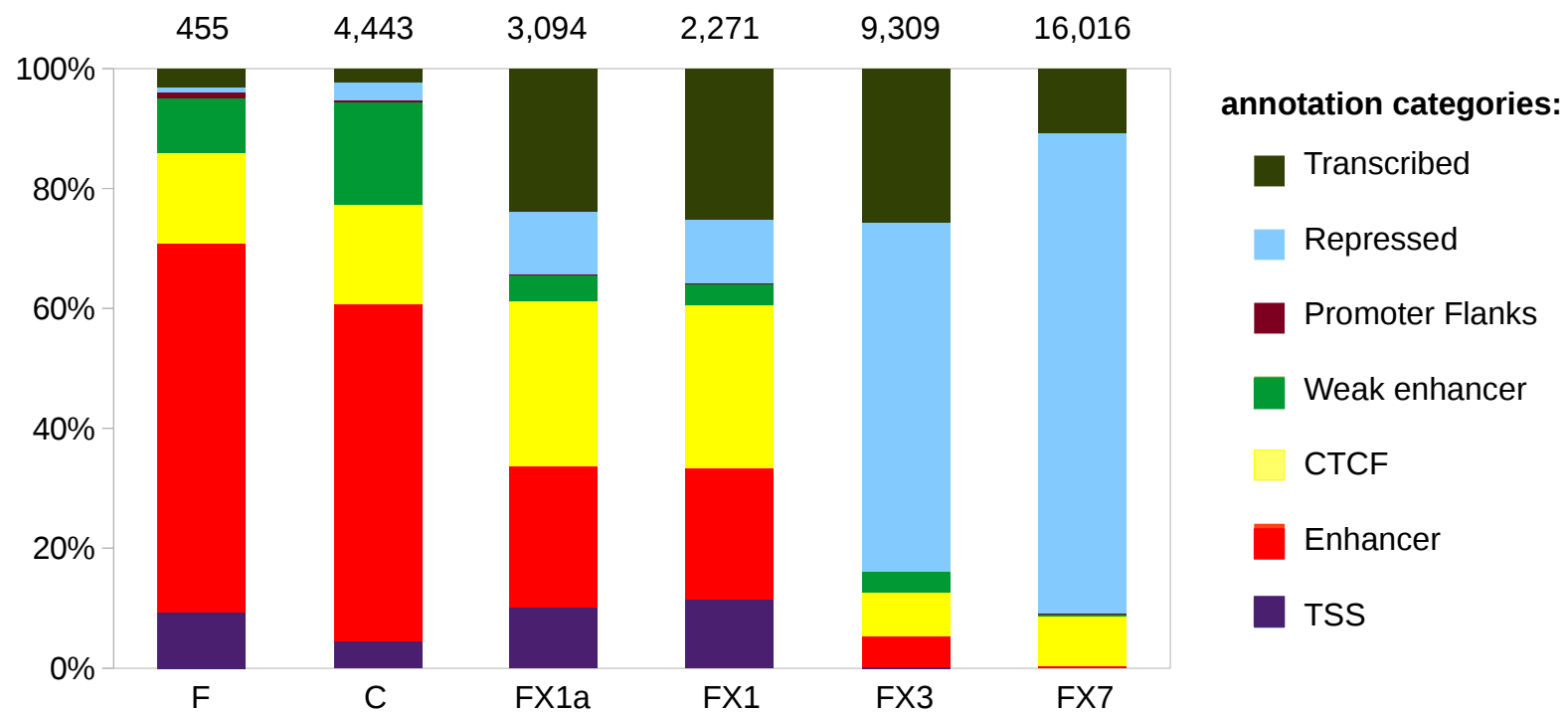


Figure 4, a.

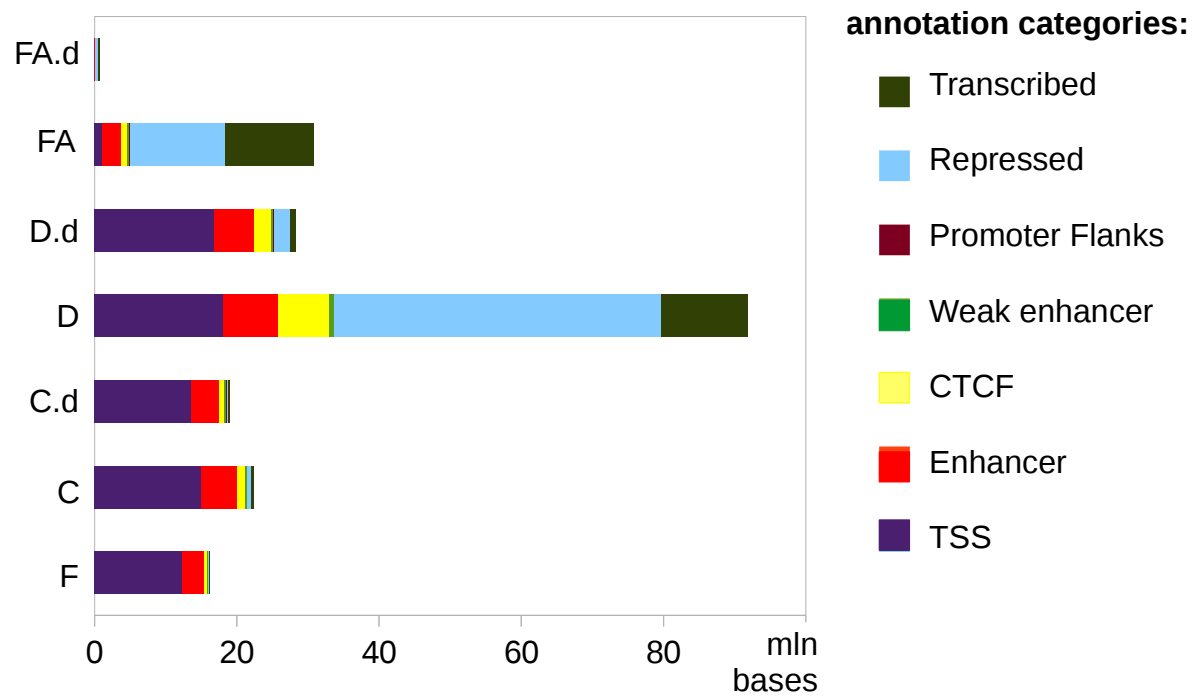


Figure 4, b.

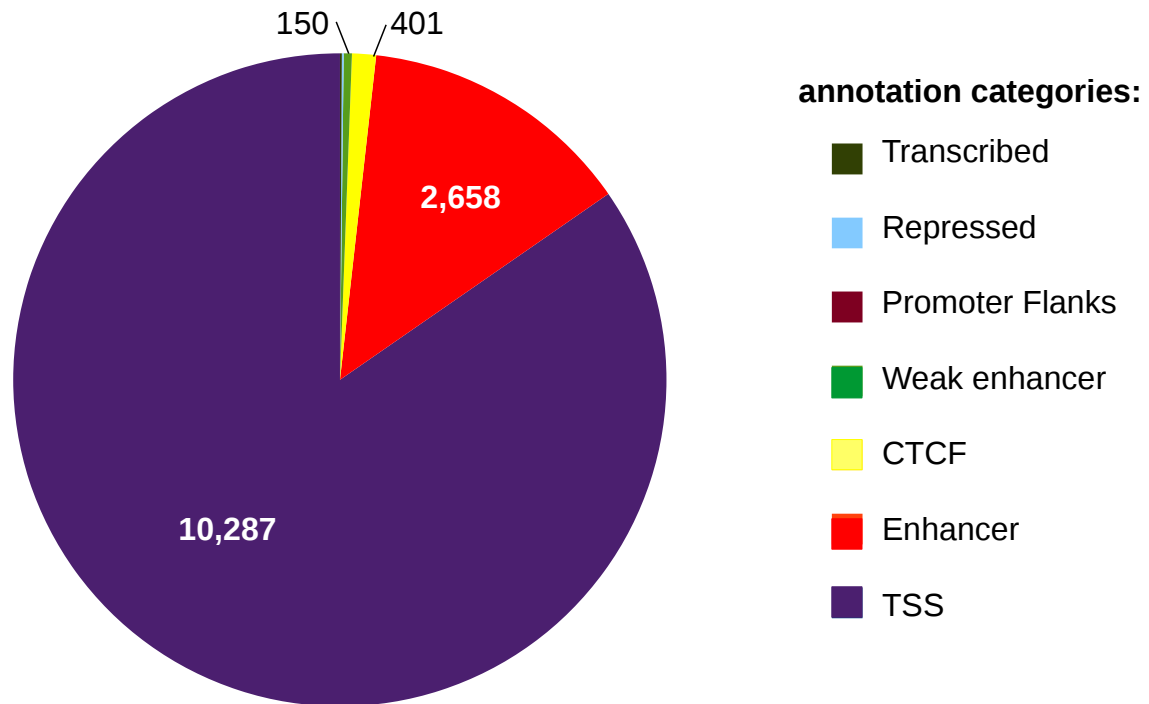


Figure 4, c.

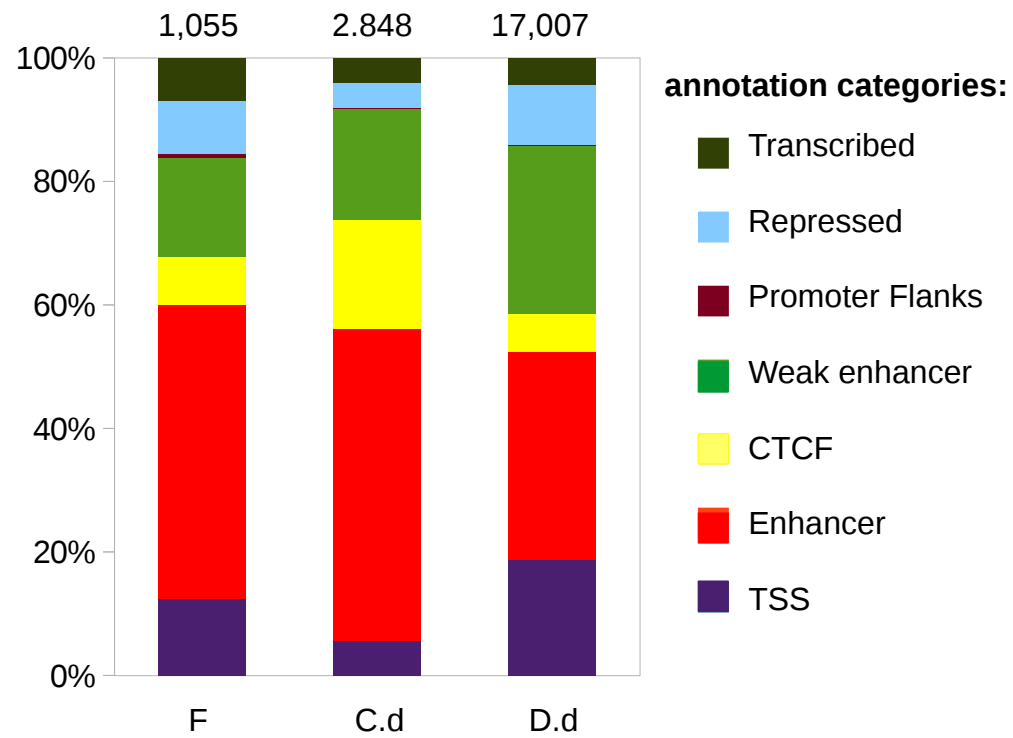
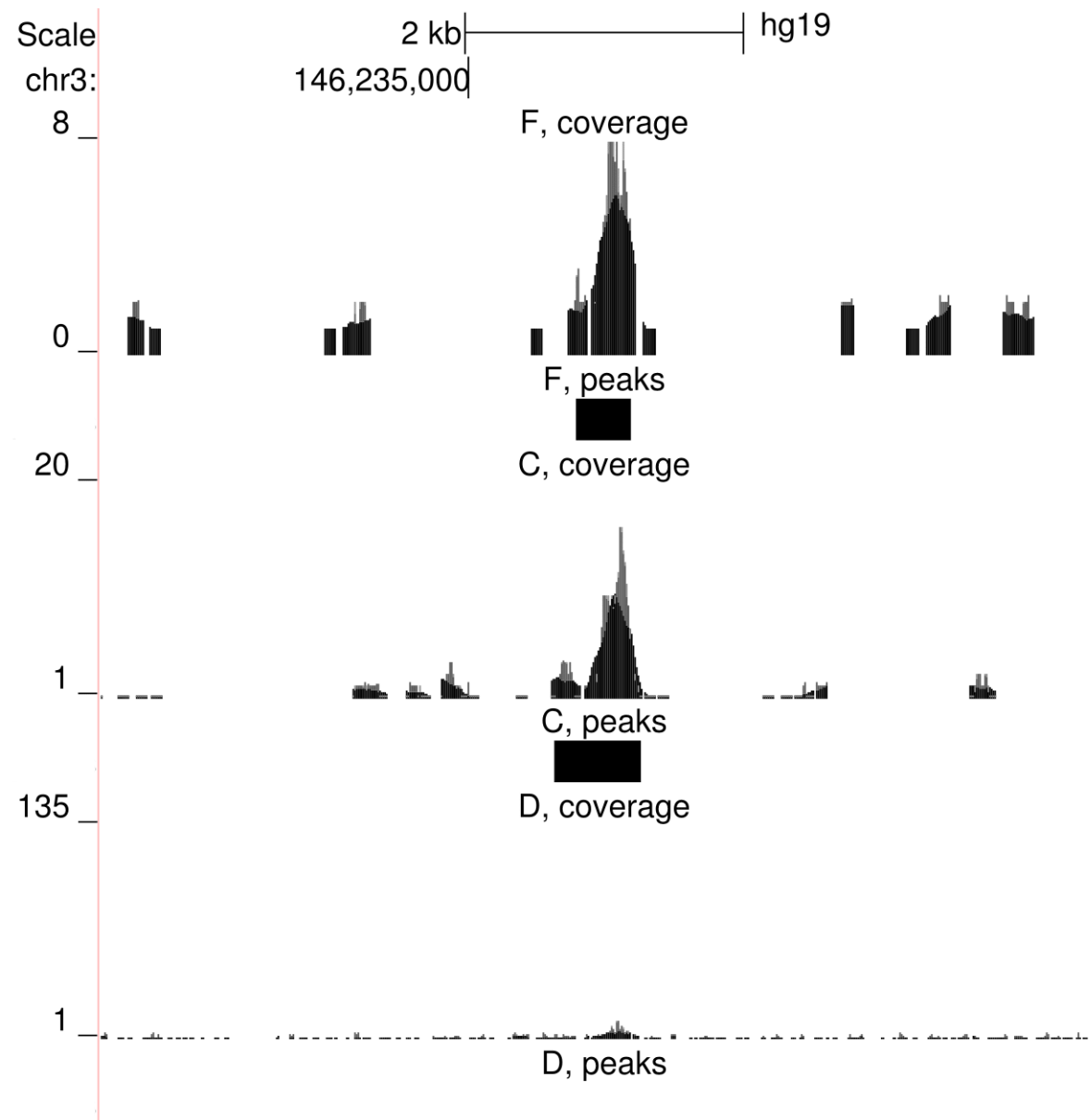
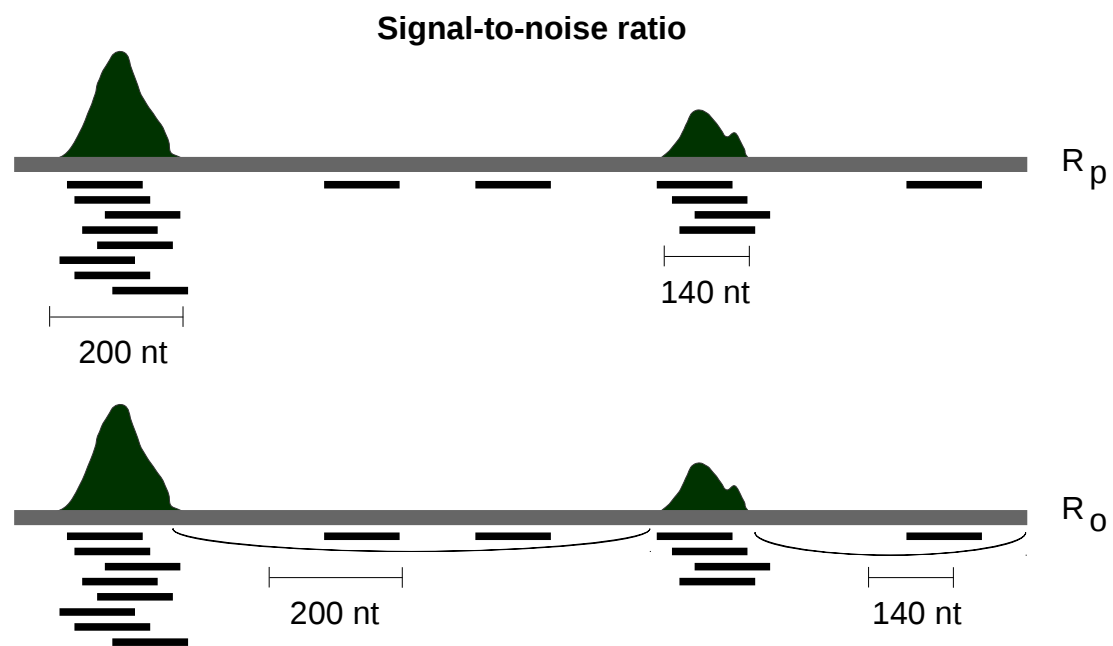


Figure 4, d.



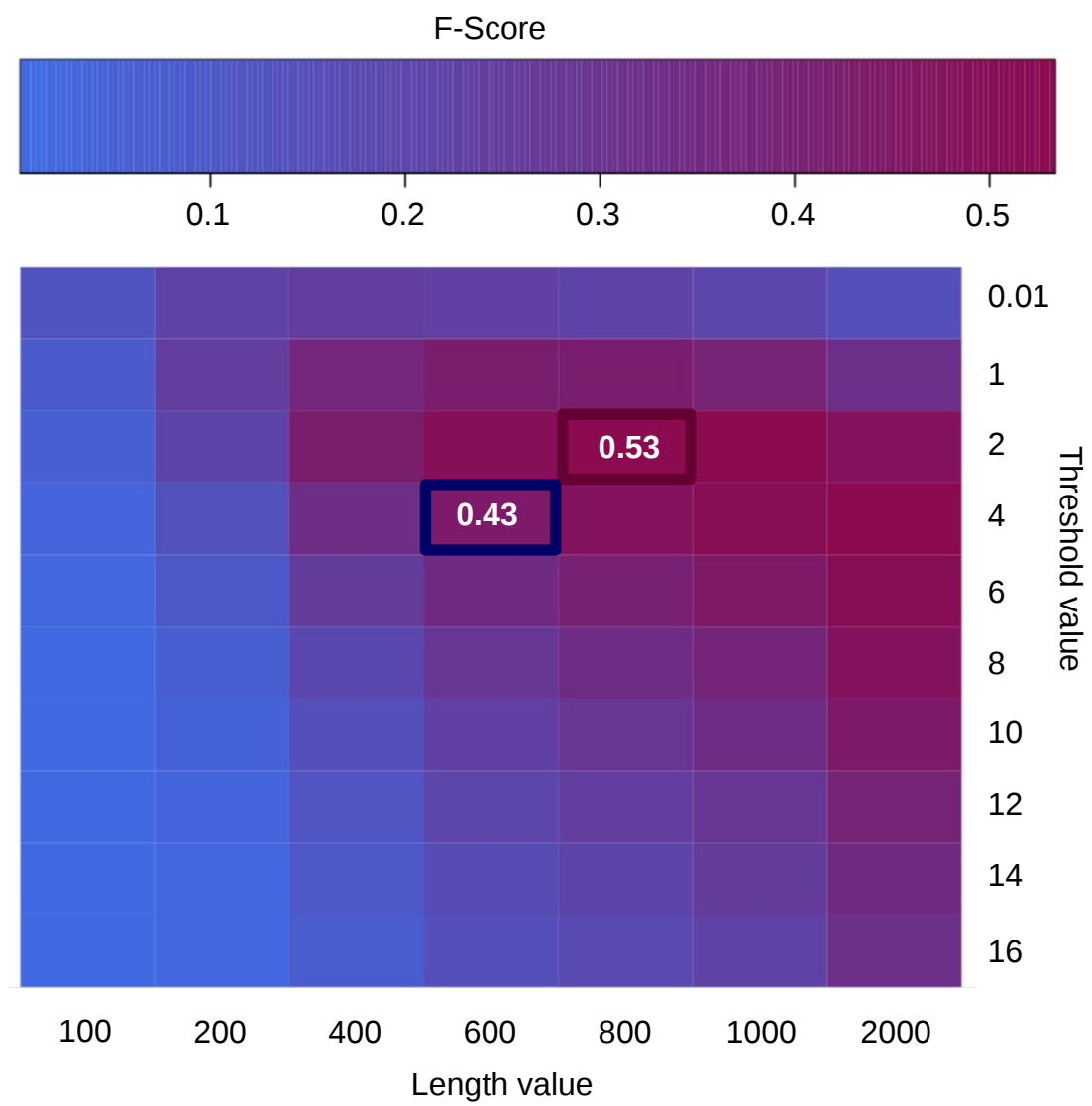
Supplementary figure 1. Tape station profiles.

Supplementary figure S2.

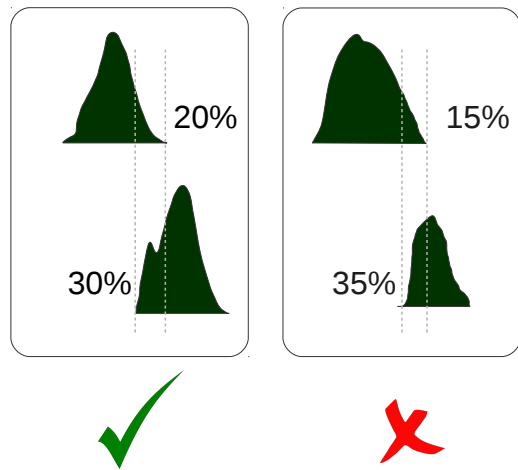


$$\text{S-to-N} = \left(\frac{R_p}{R_o} \right) / R_{\text{tot}} = \left(\frac{8+4}{1+1} \right) / 15 = \mathbf{0.4}$$

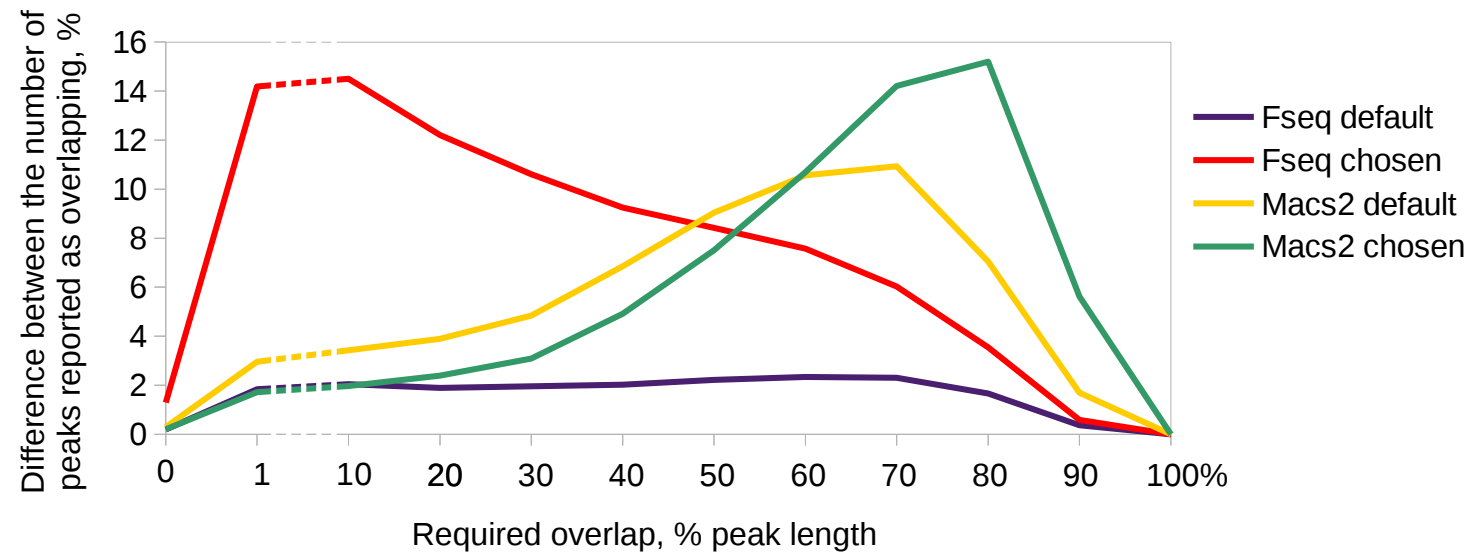
Supplementary figure S3.



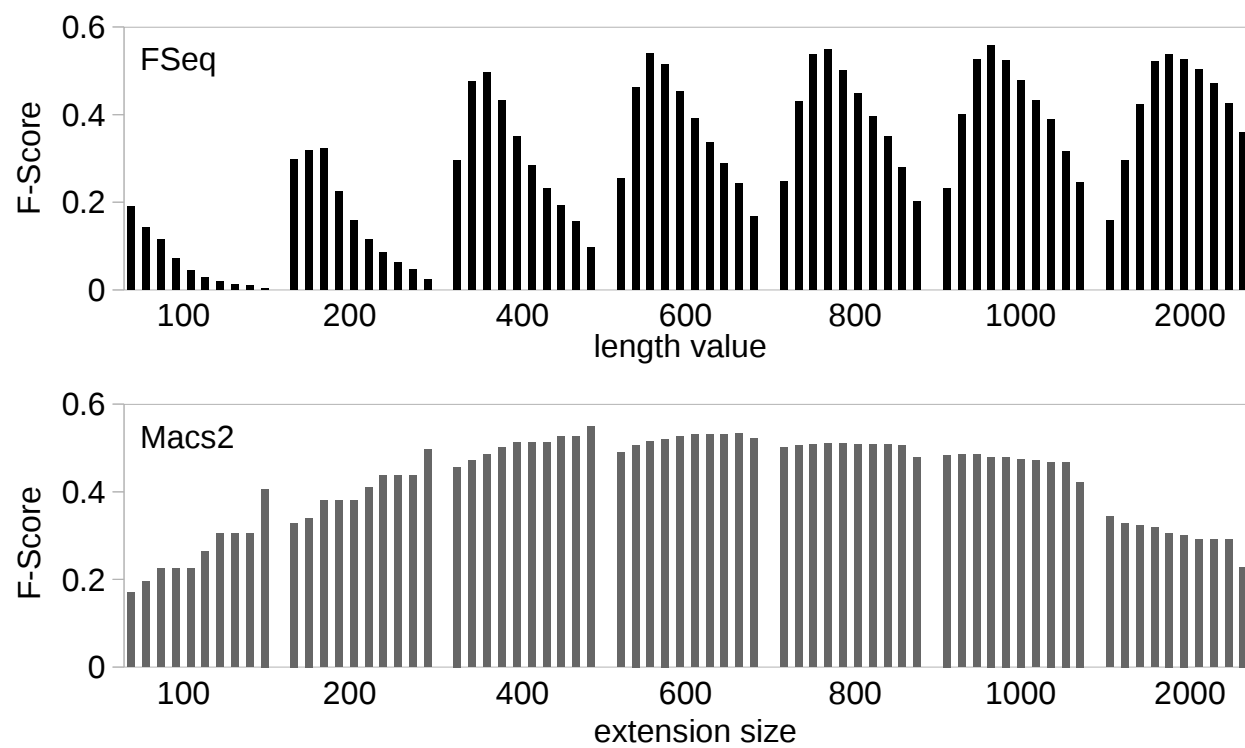
Supplementary figure S4, a.



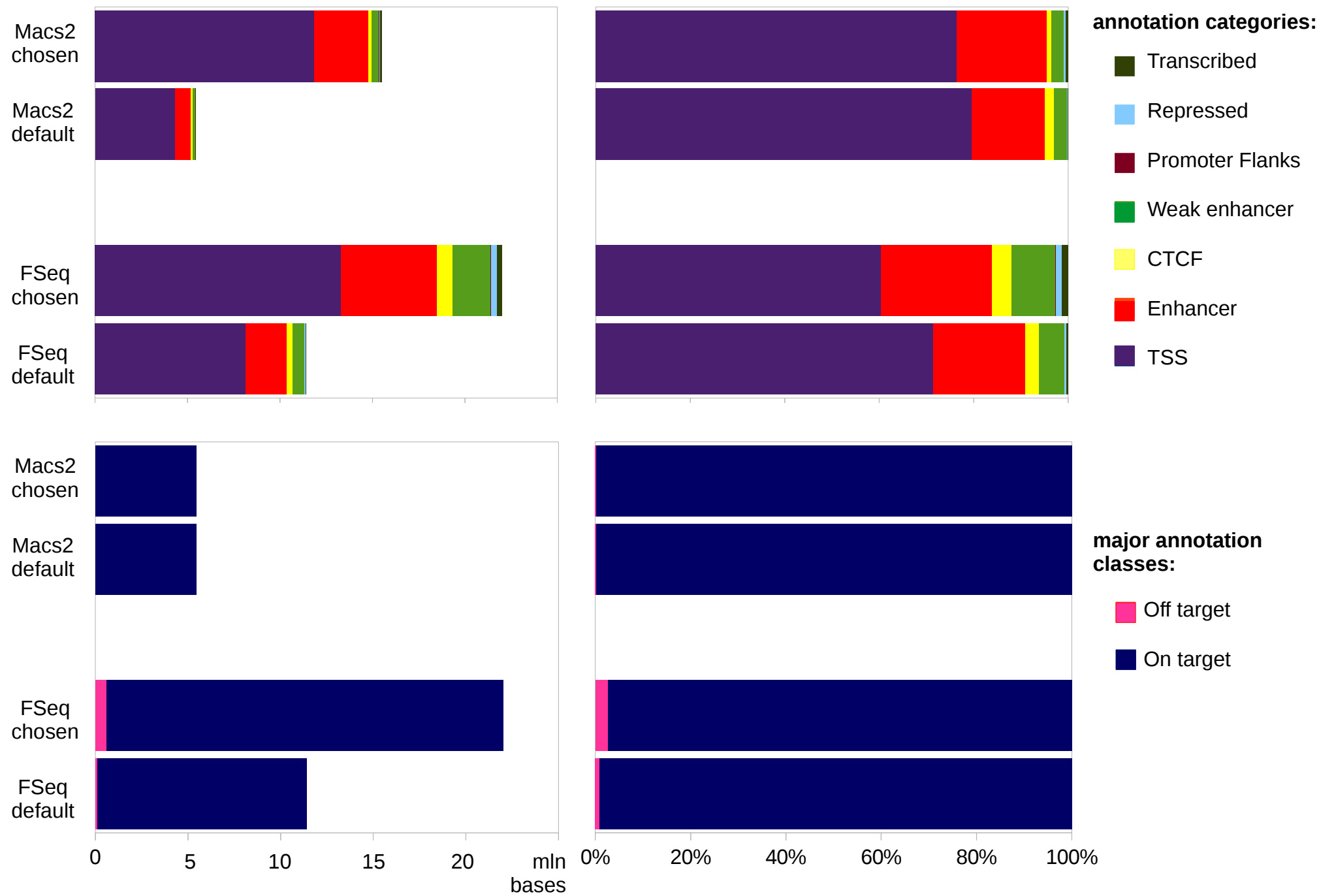
Supplementary figure S4, b.



Supplementary figure S5.



Supplementary figure S6.



Supplementary figure S7.

