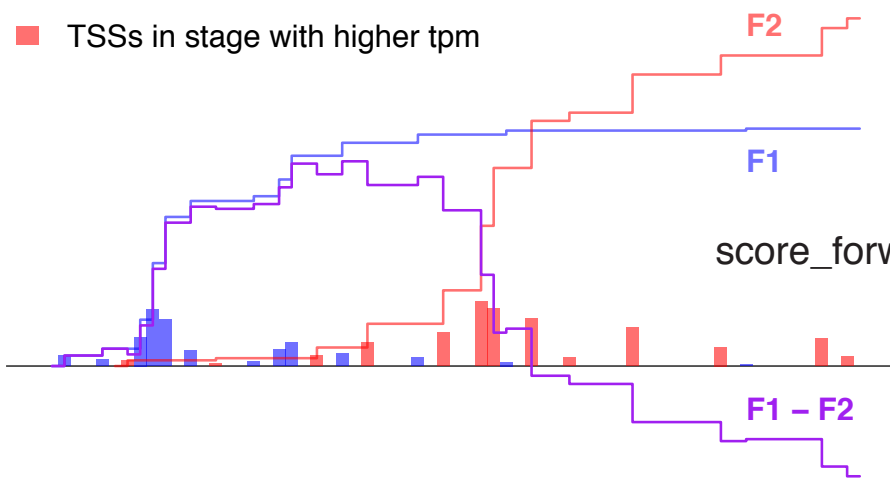


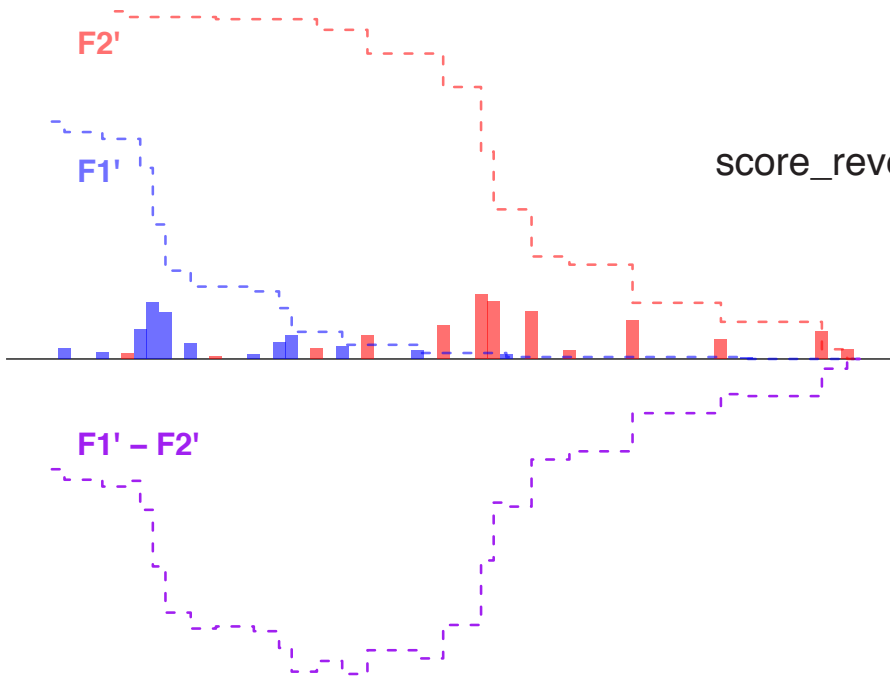
- TSSs in stage with lower tpm
- TSSs in stage with higher tpm



$$\text{score_forward} = \frac{\max(F1 - F2)}{\max(F1)}$$

- forward cumulative sum (5' → 3')
- - - reverse cumulative sum (3' → 5')

shifting score ← max



$$\text{score_reverse} = \frac{\max(F1' - F2')}{\max(F1')}$$