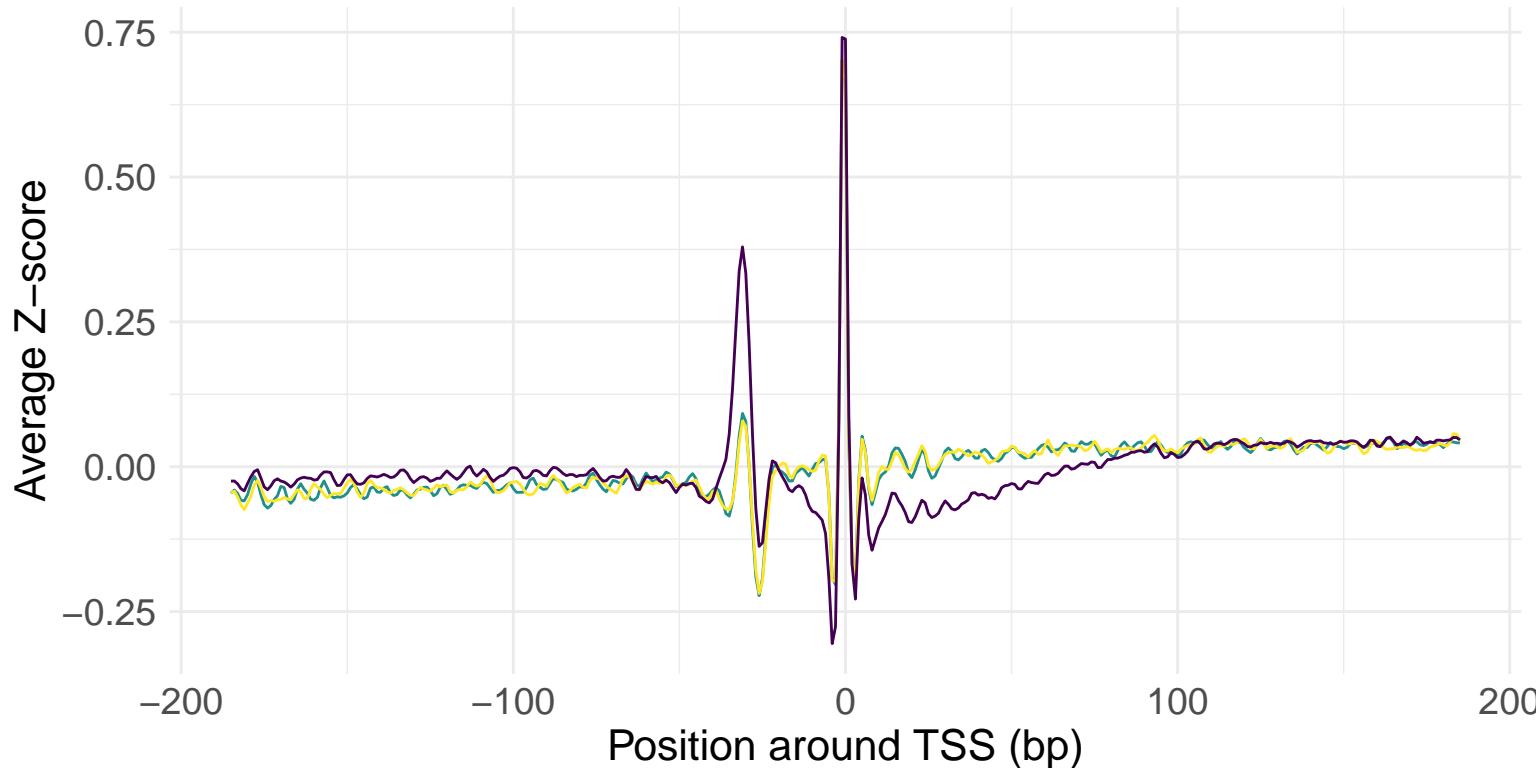
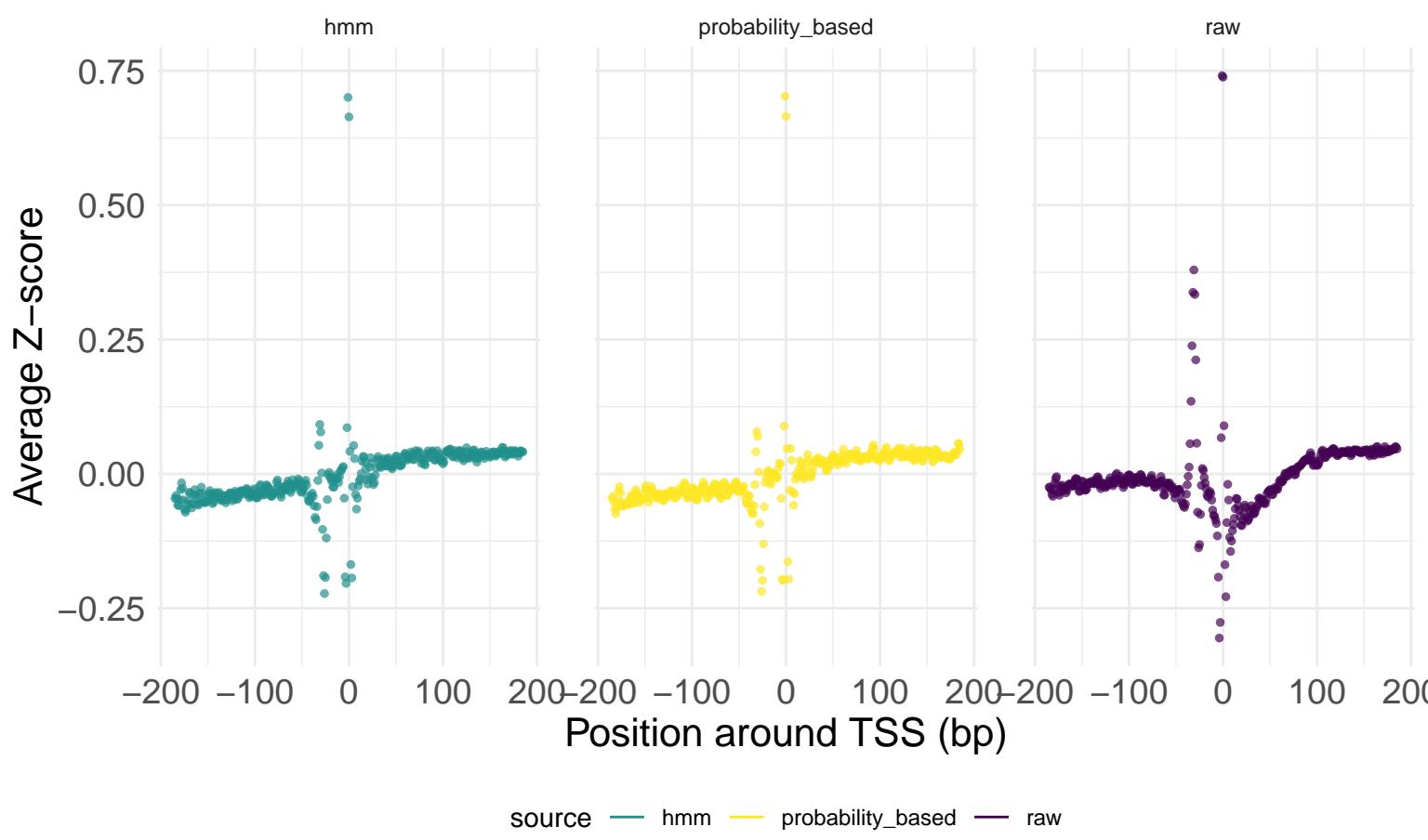
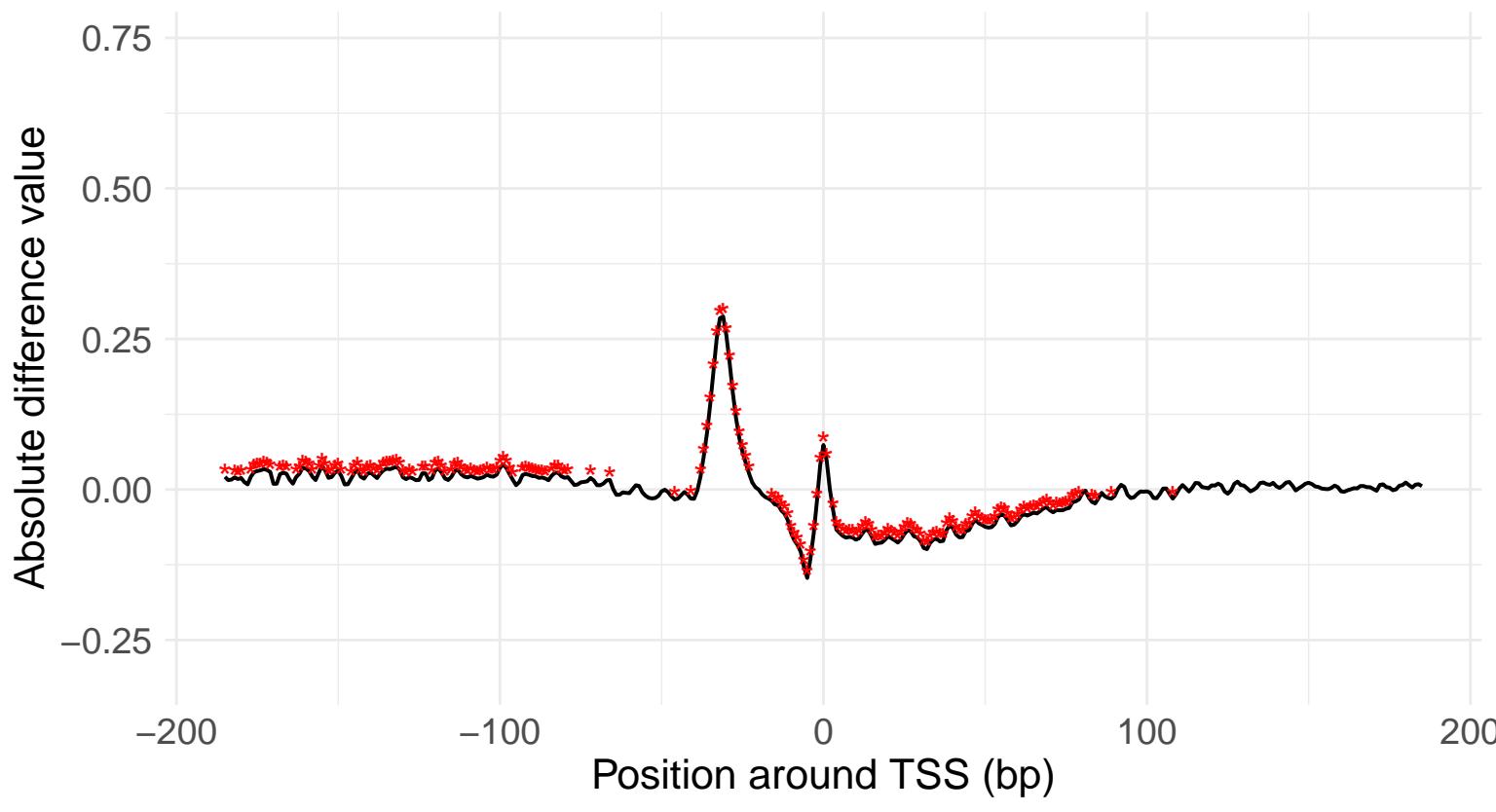


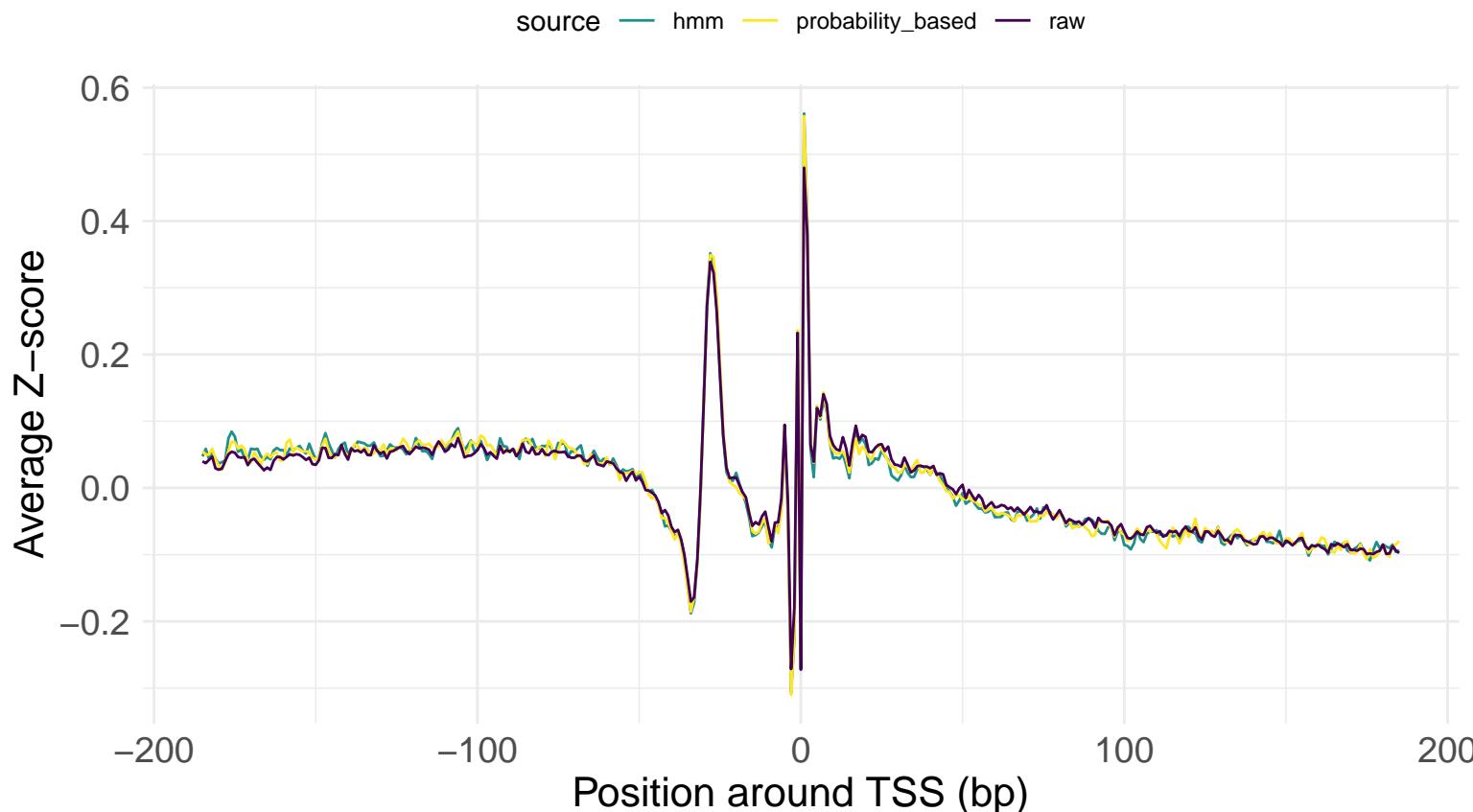
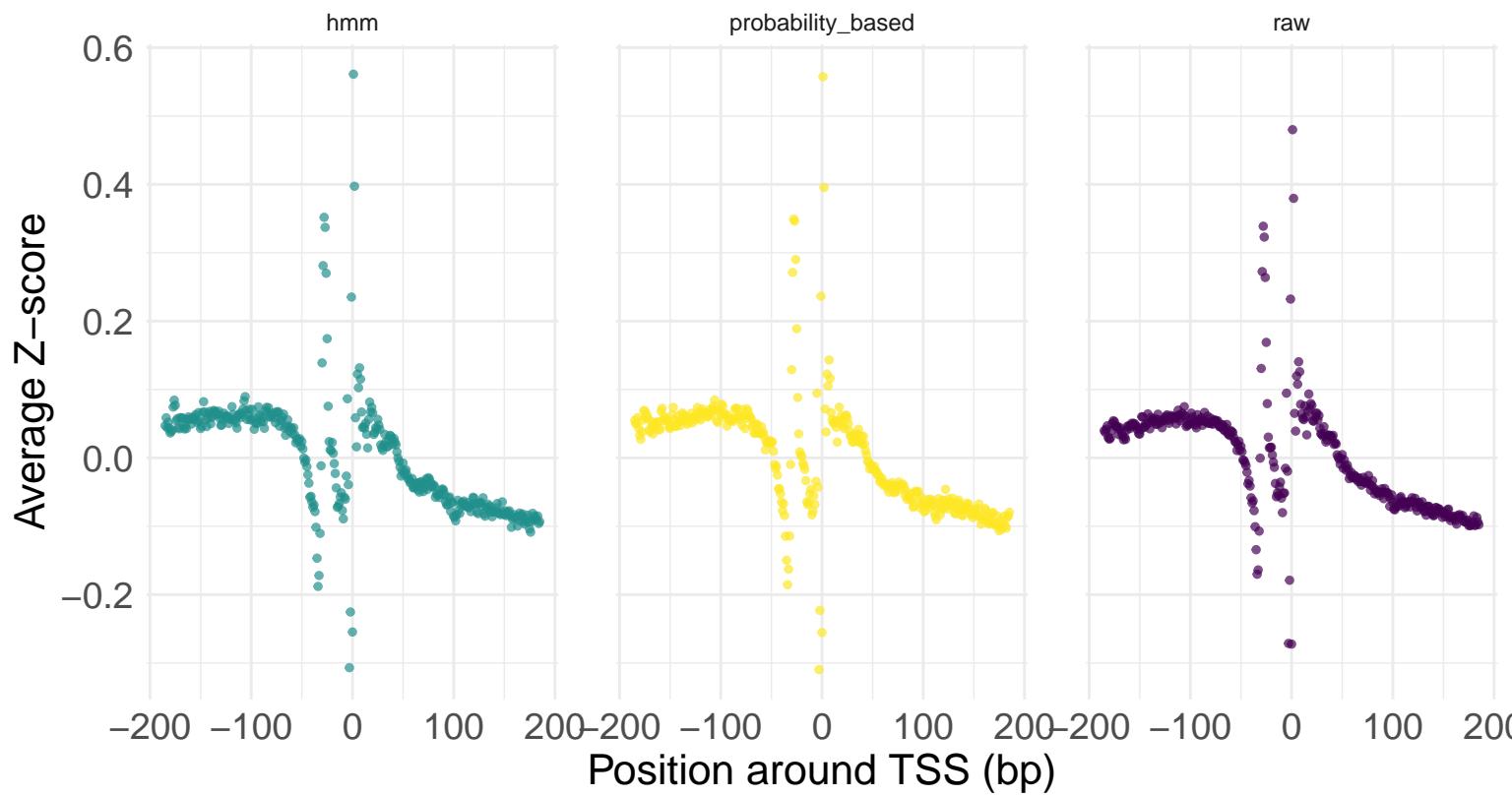
# MGW Z-score for *athaliana*



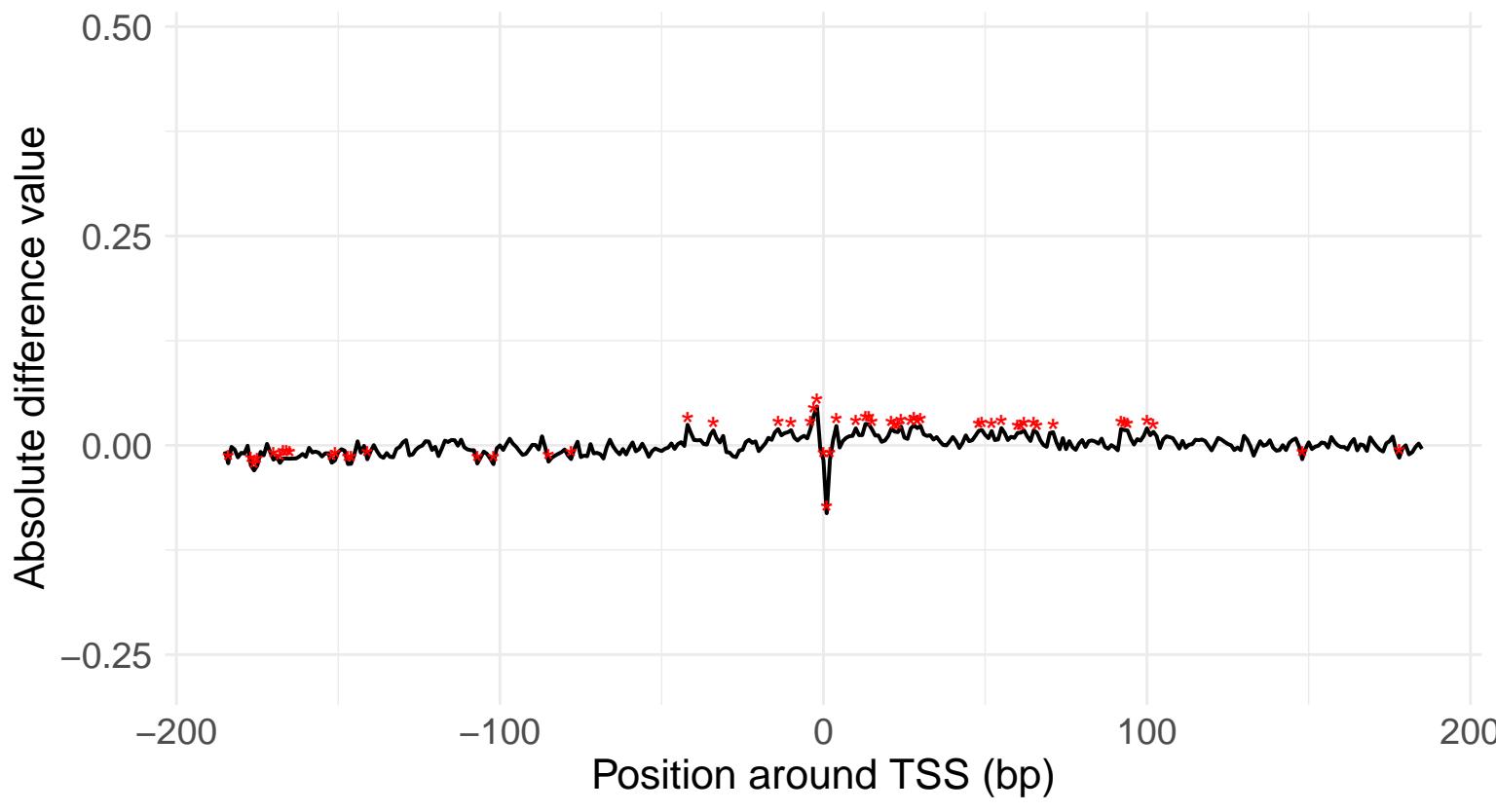
## Difference between raw and hmm shapes



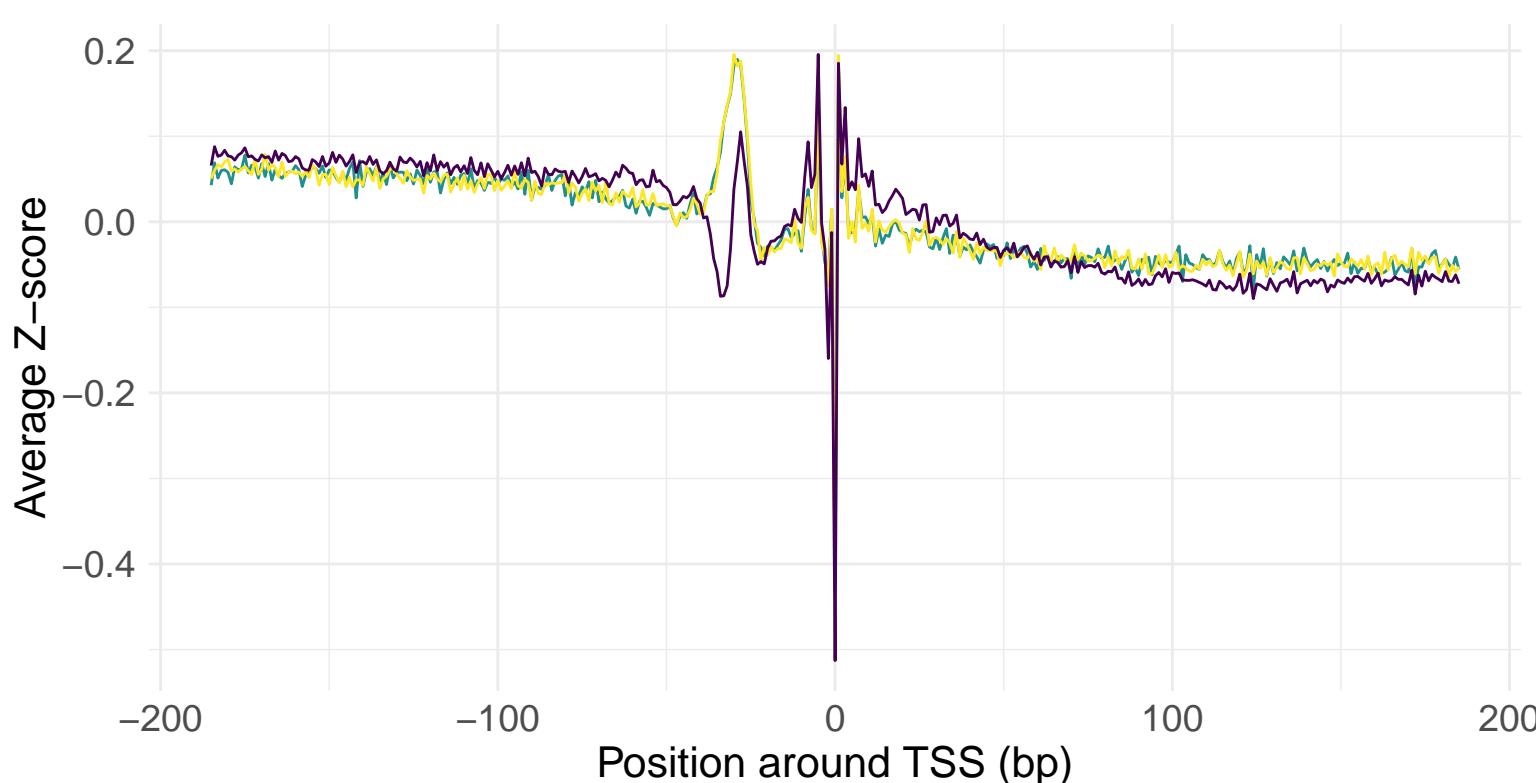
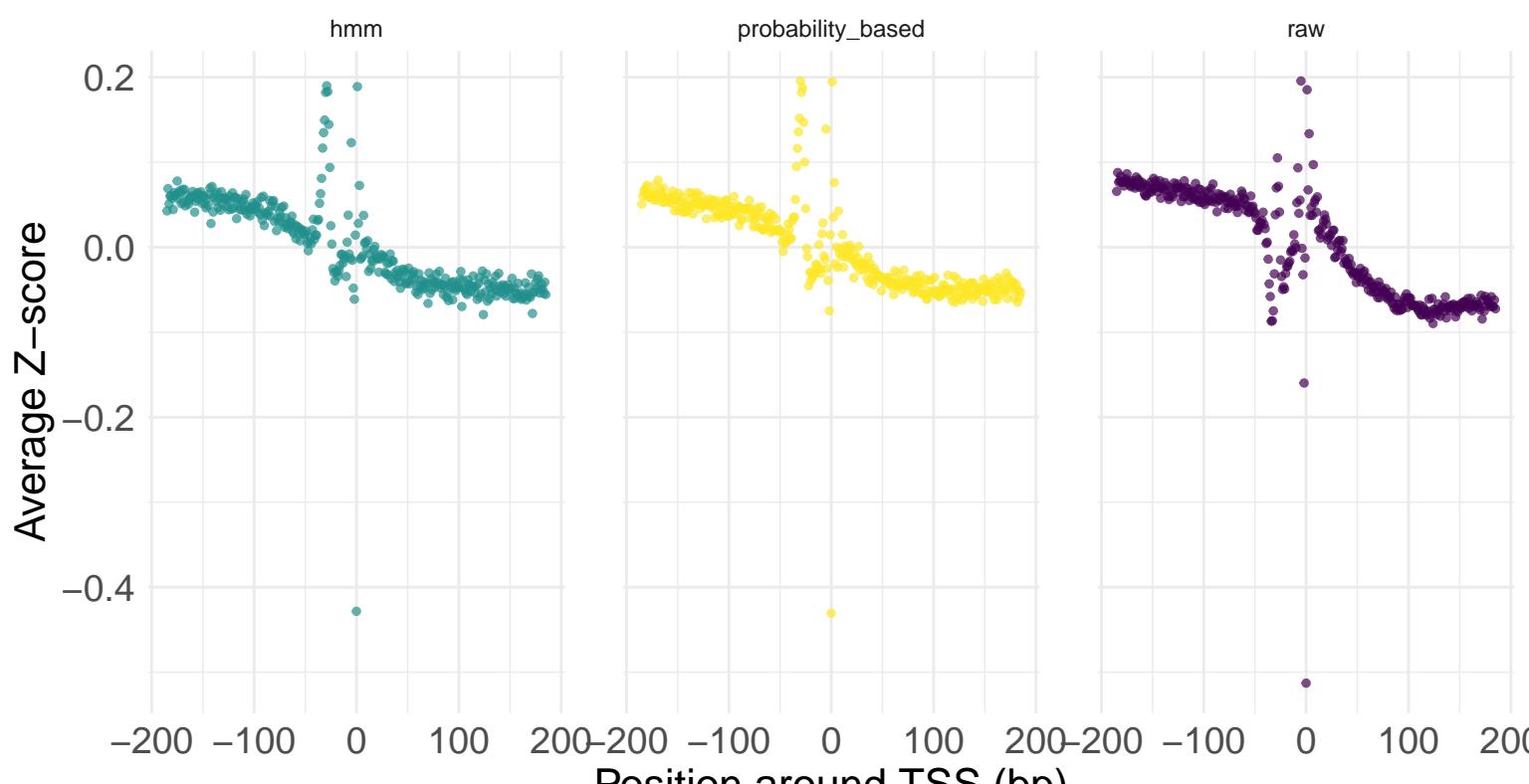
# Buckle Z-score for athaliana



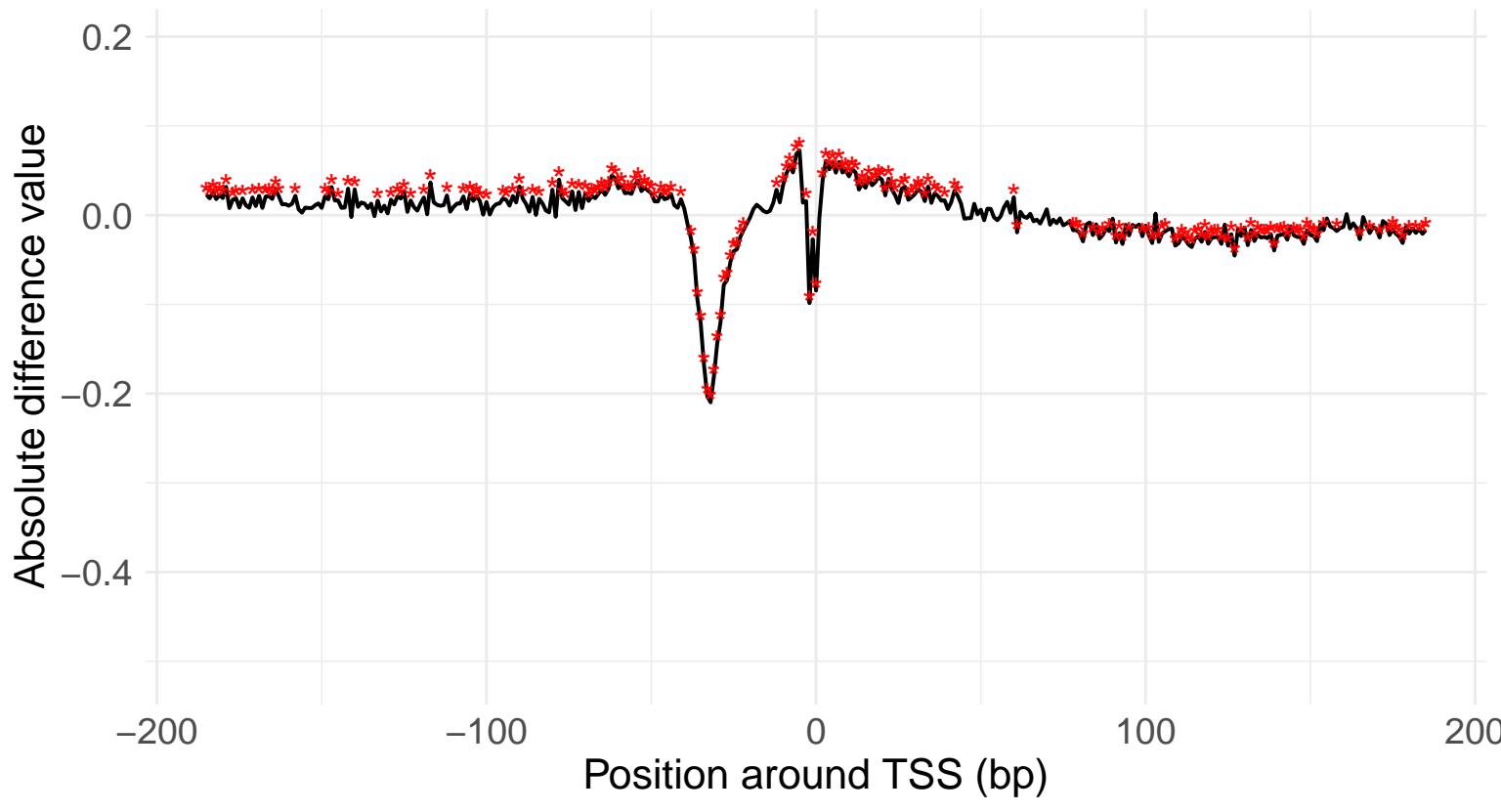
## Difference between raw and hmm shapes



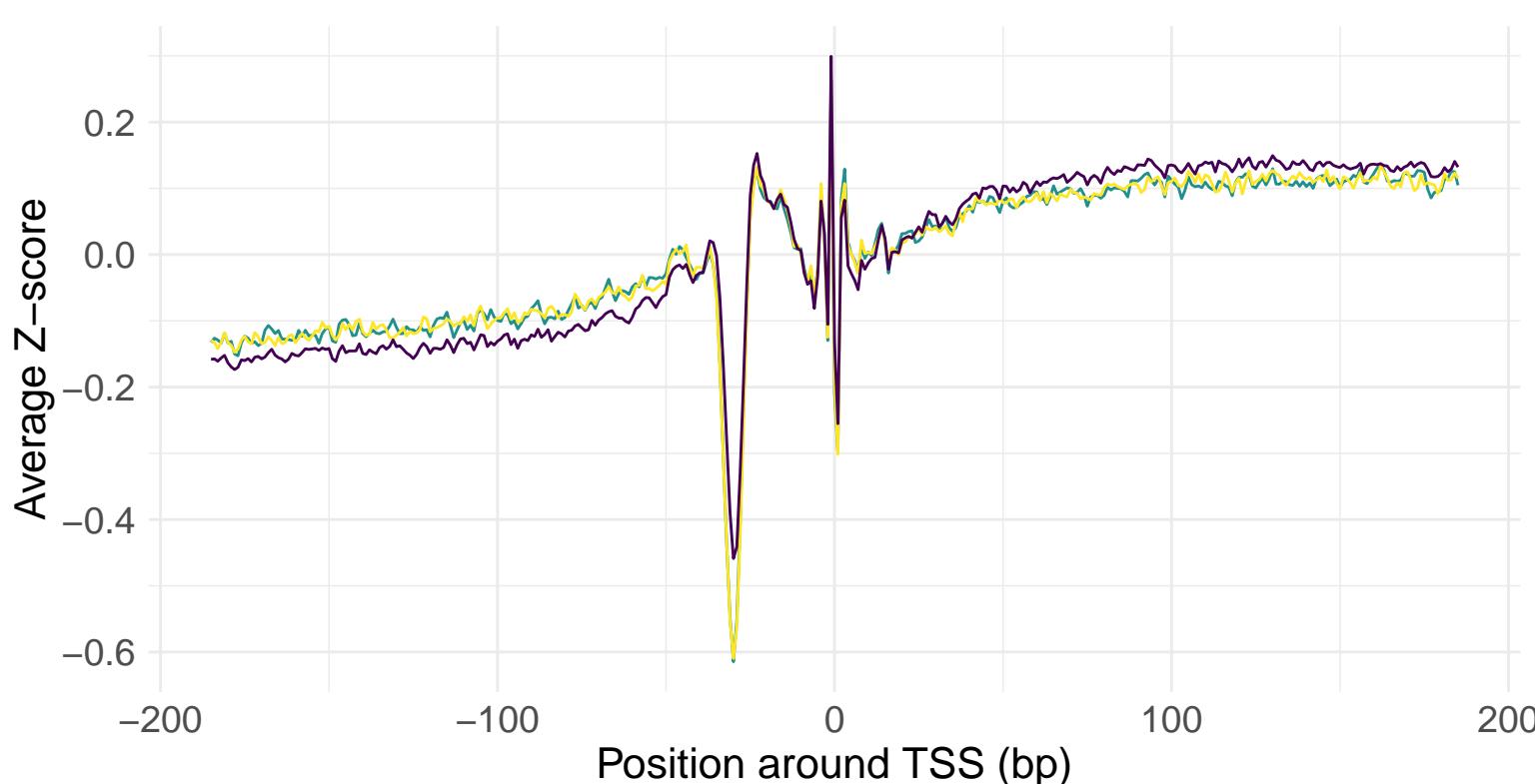
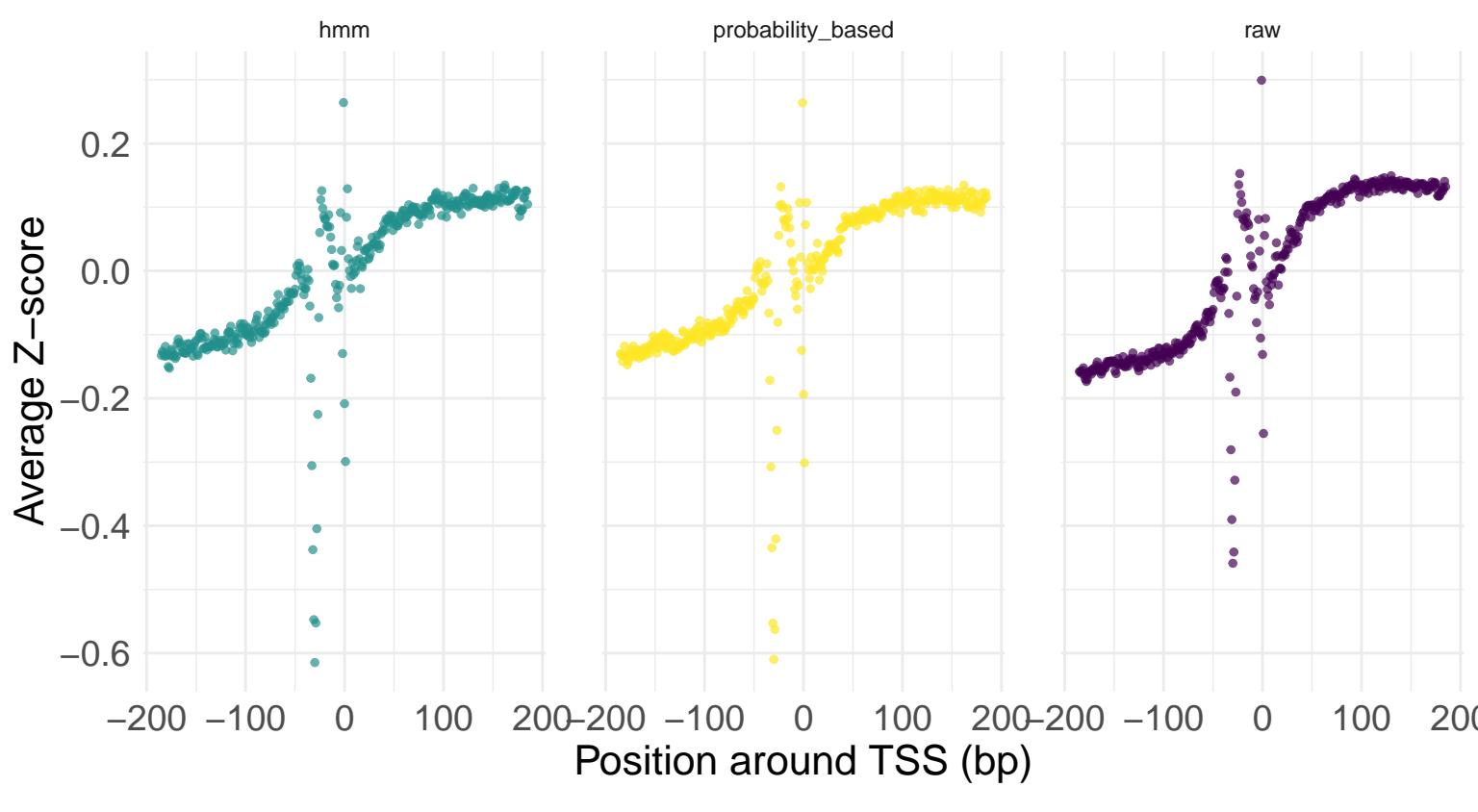
# HeiT Z-score for *athaliana*



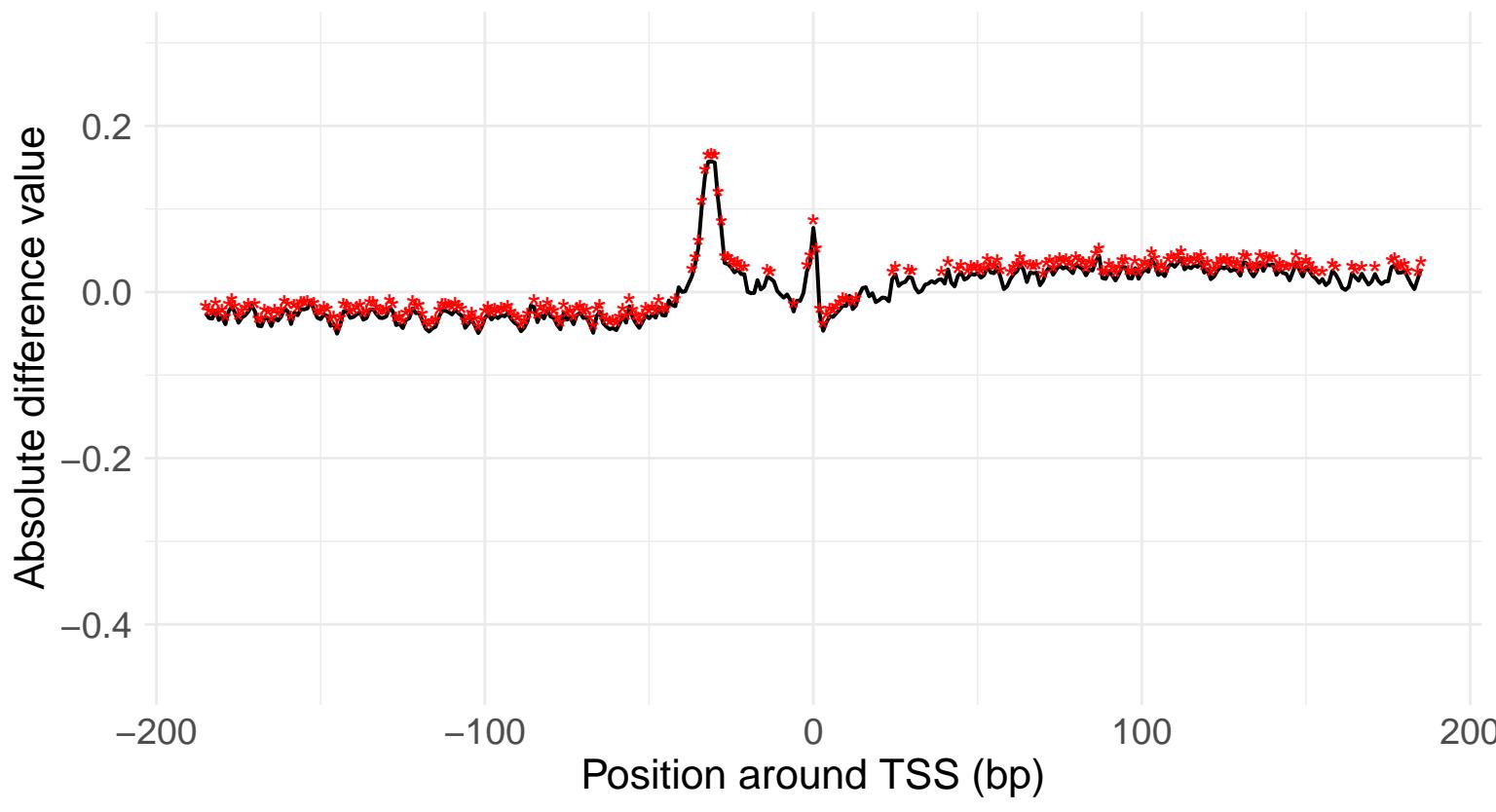
## Difference between raw and hmm shapes



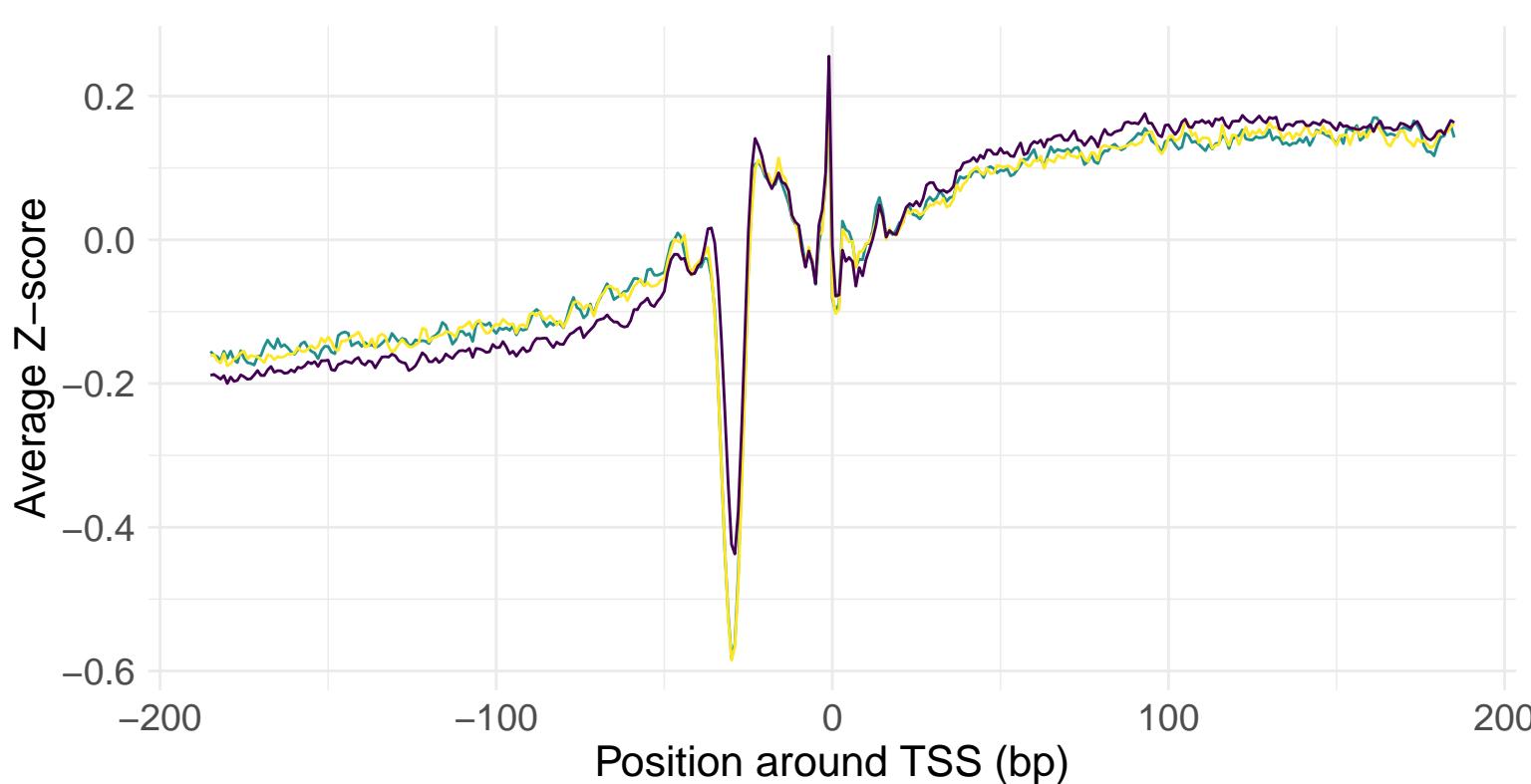
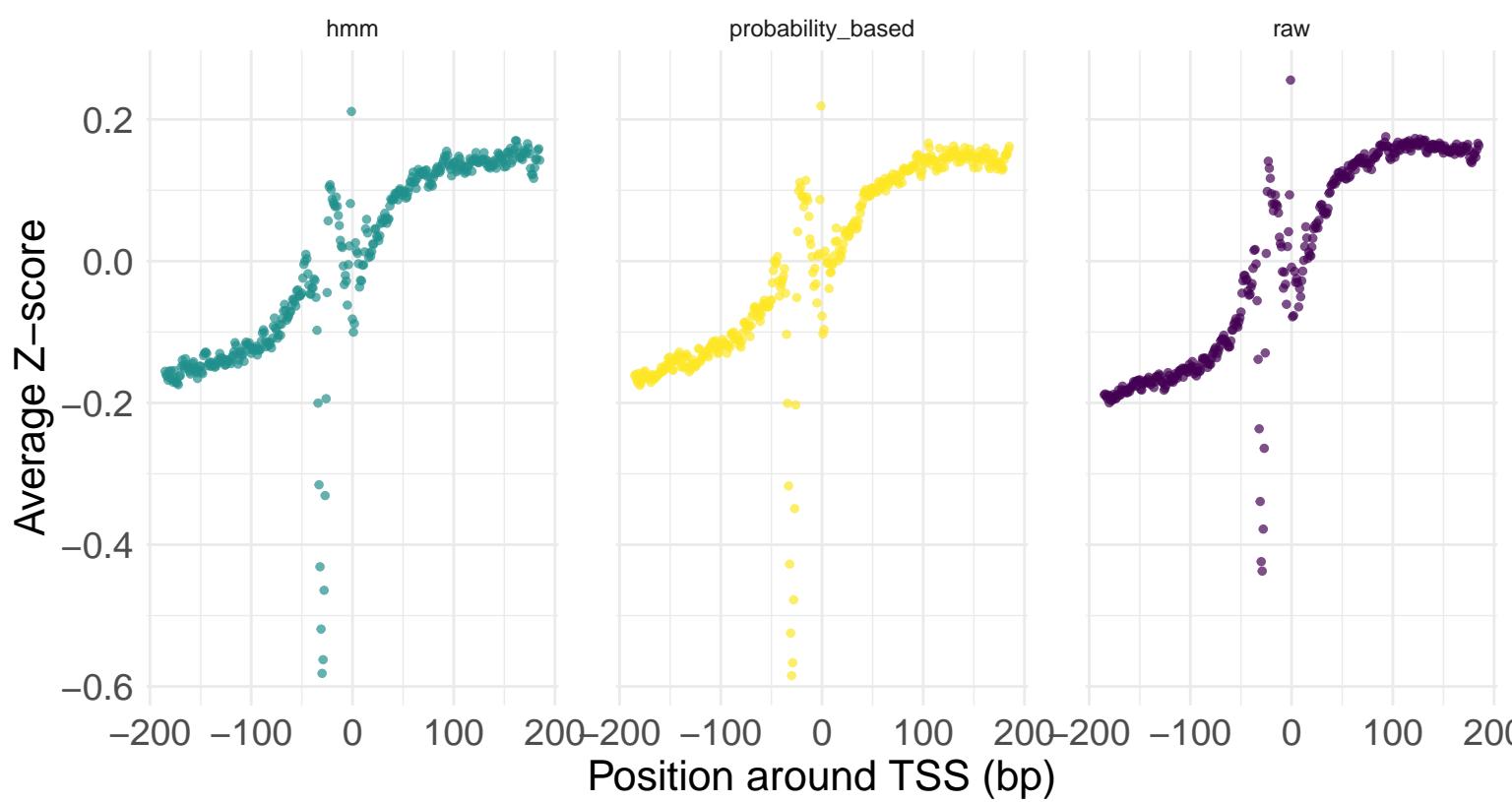
# Opening Z-score for athaliana



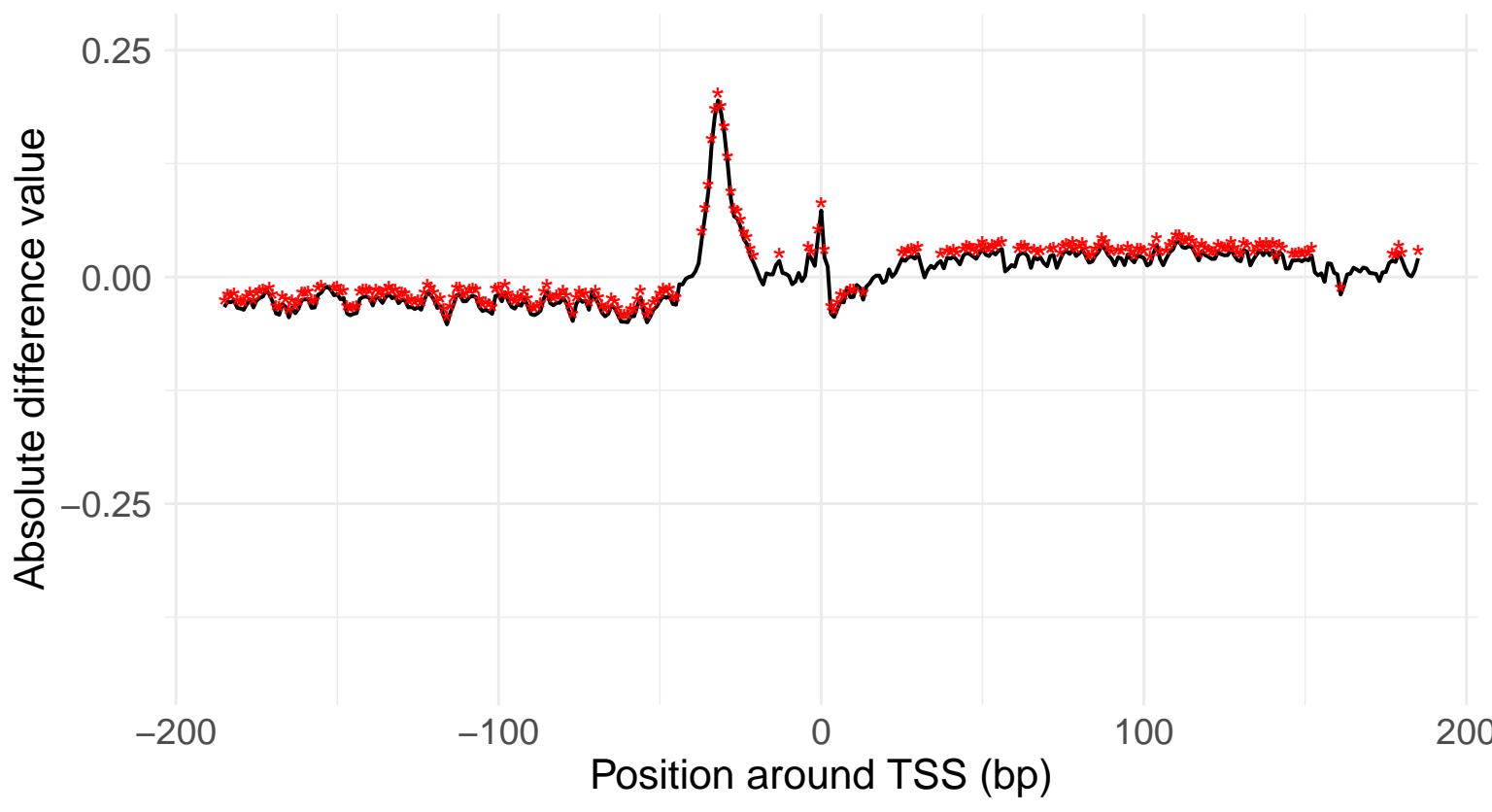
## Difference between raw and hmm shapes



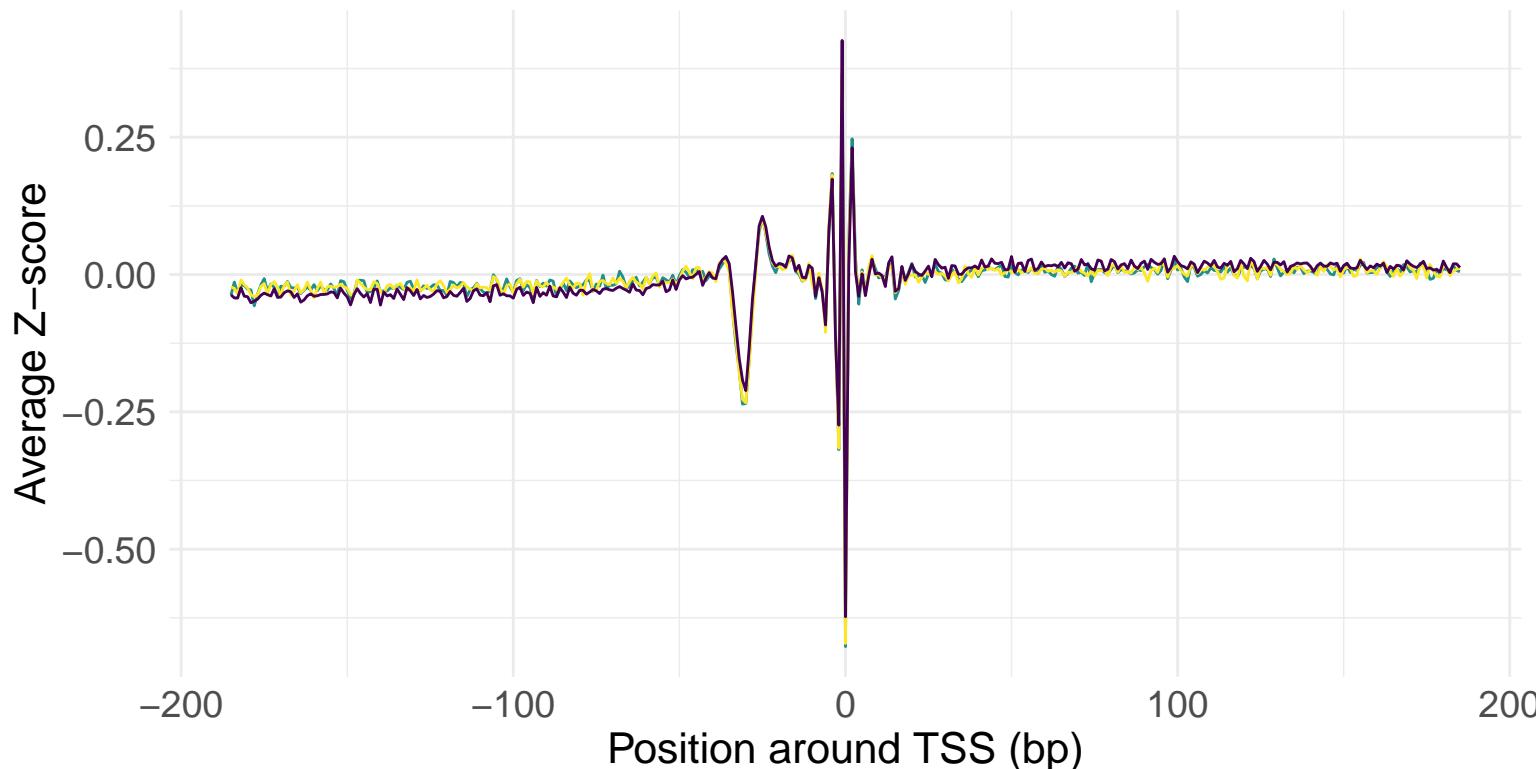
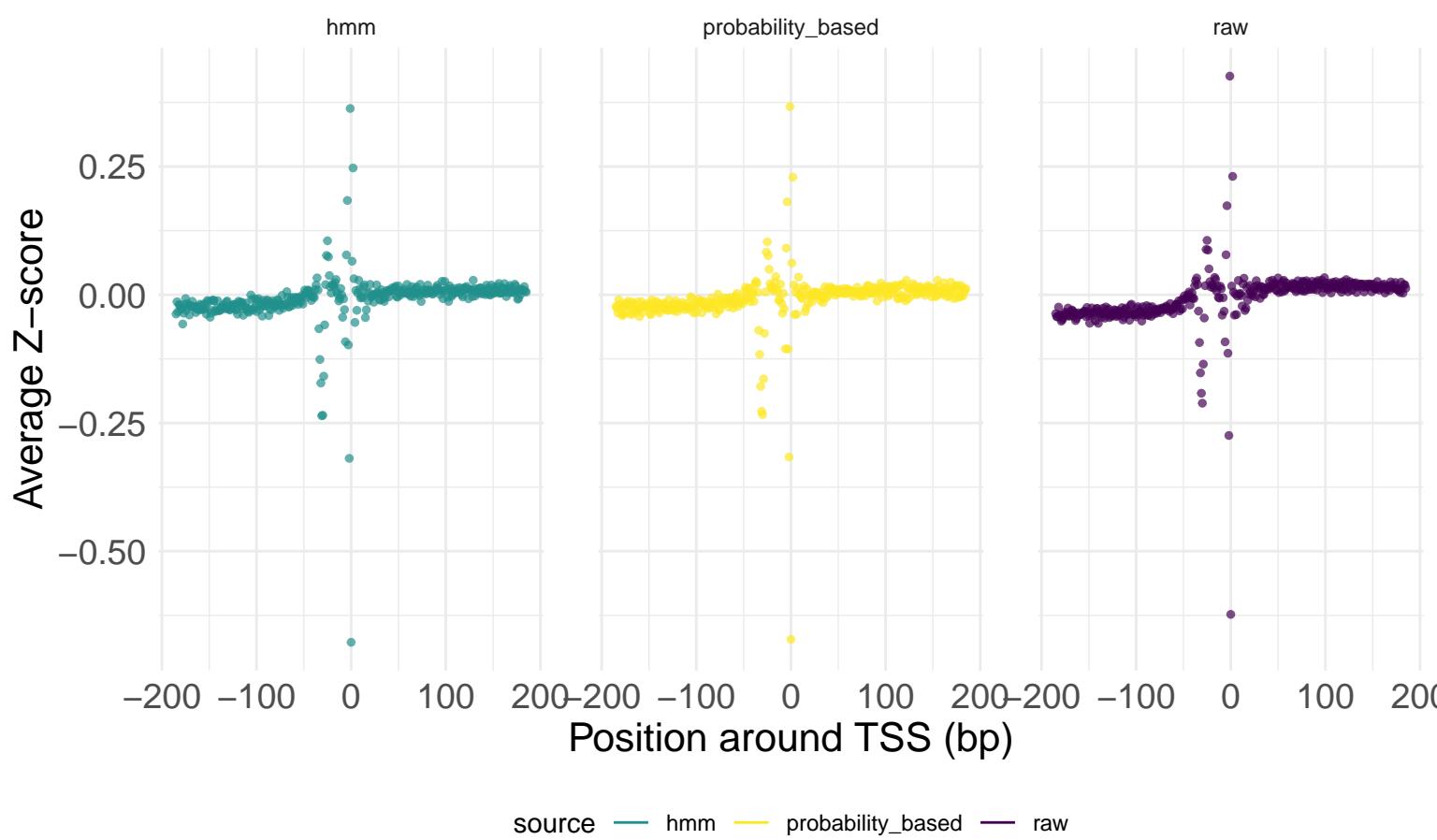
# ProT Z-score for *athaliana*



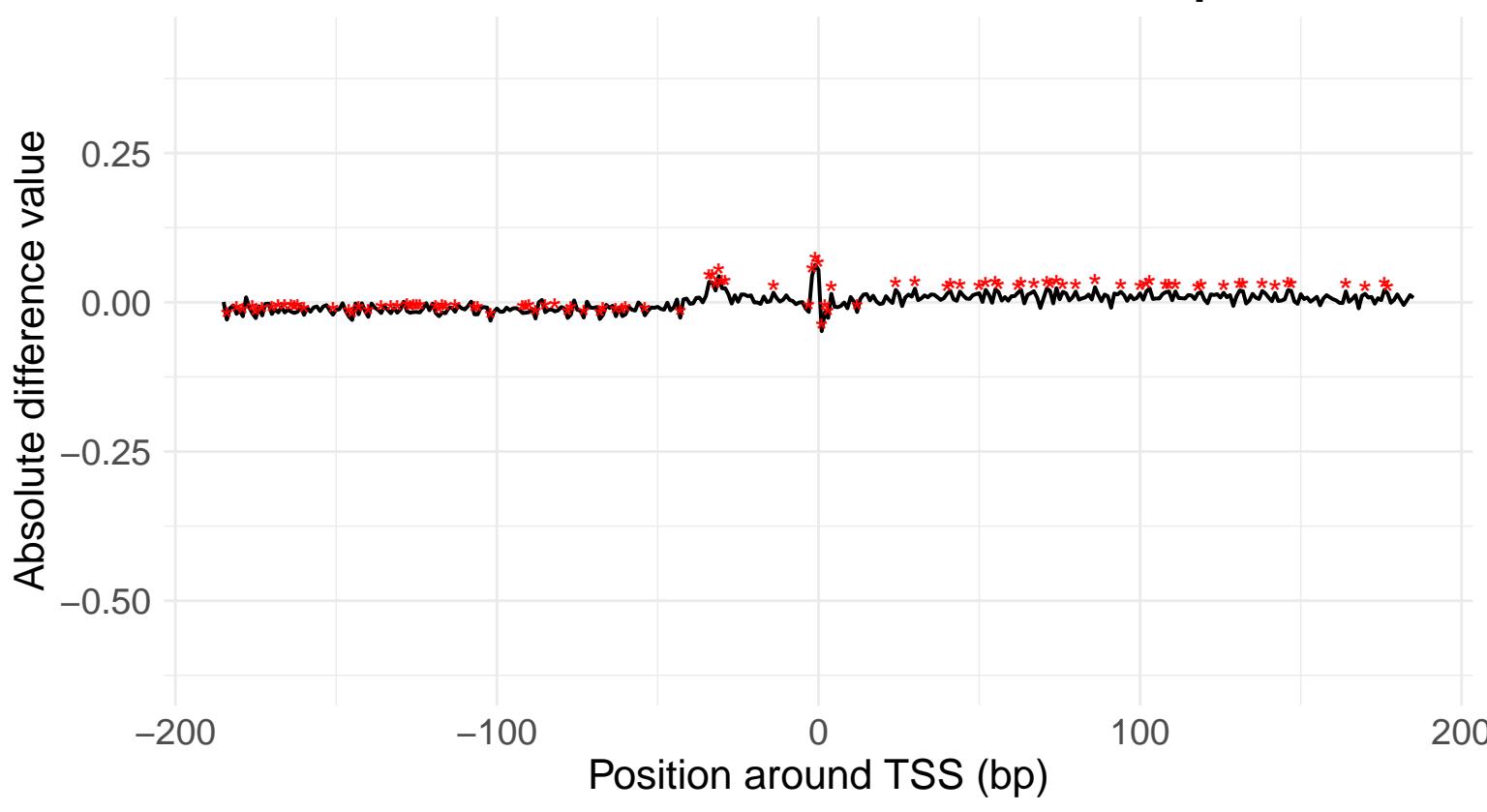
## Difference between raw and hmm shapes



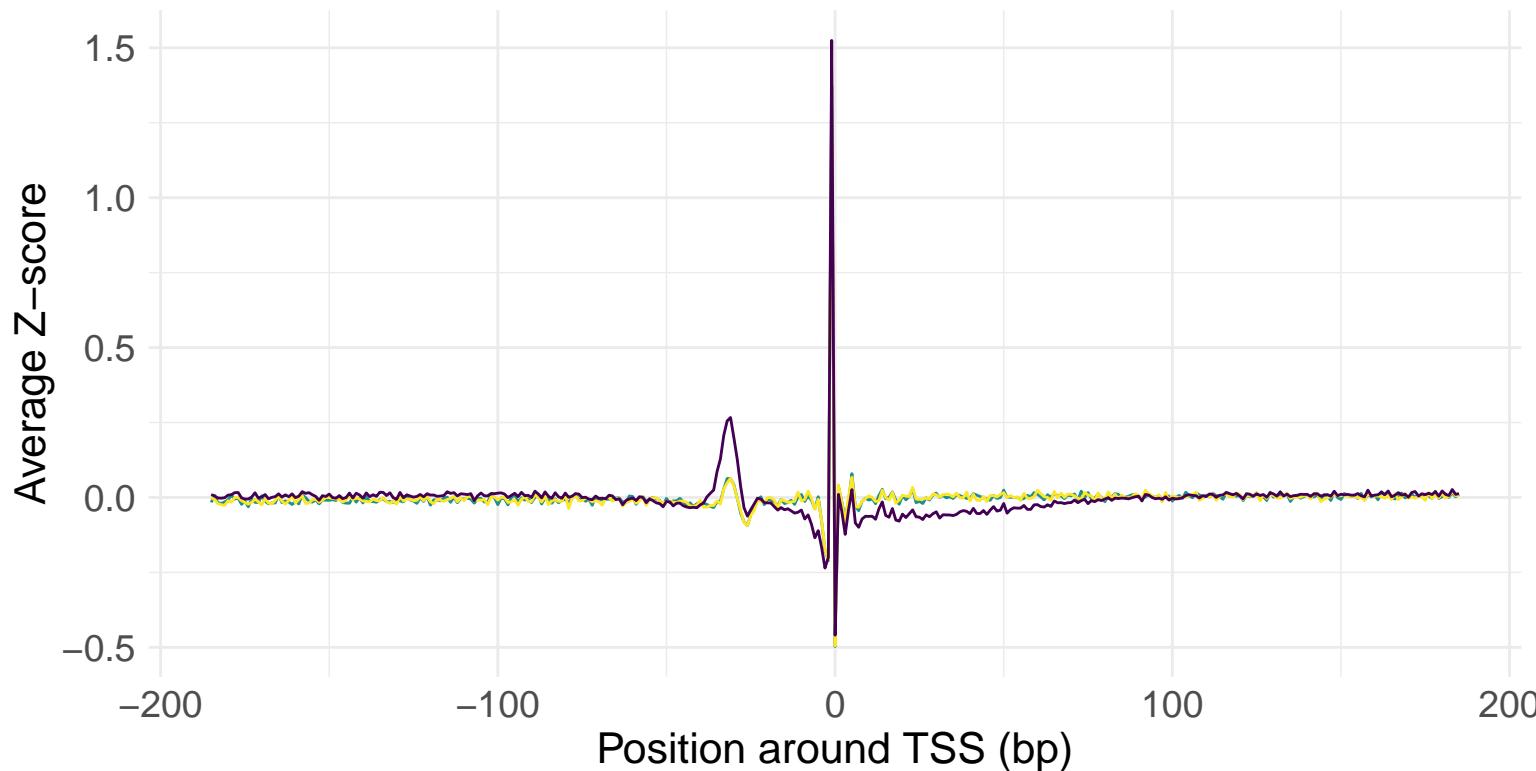
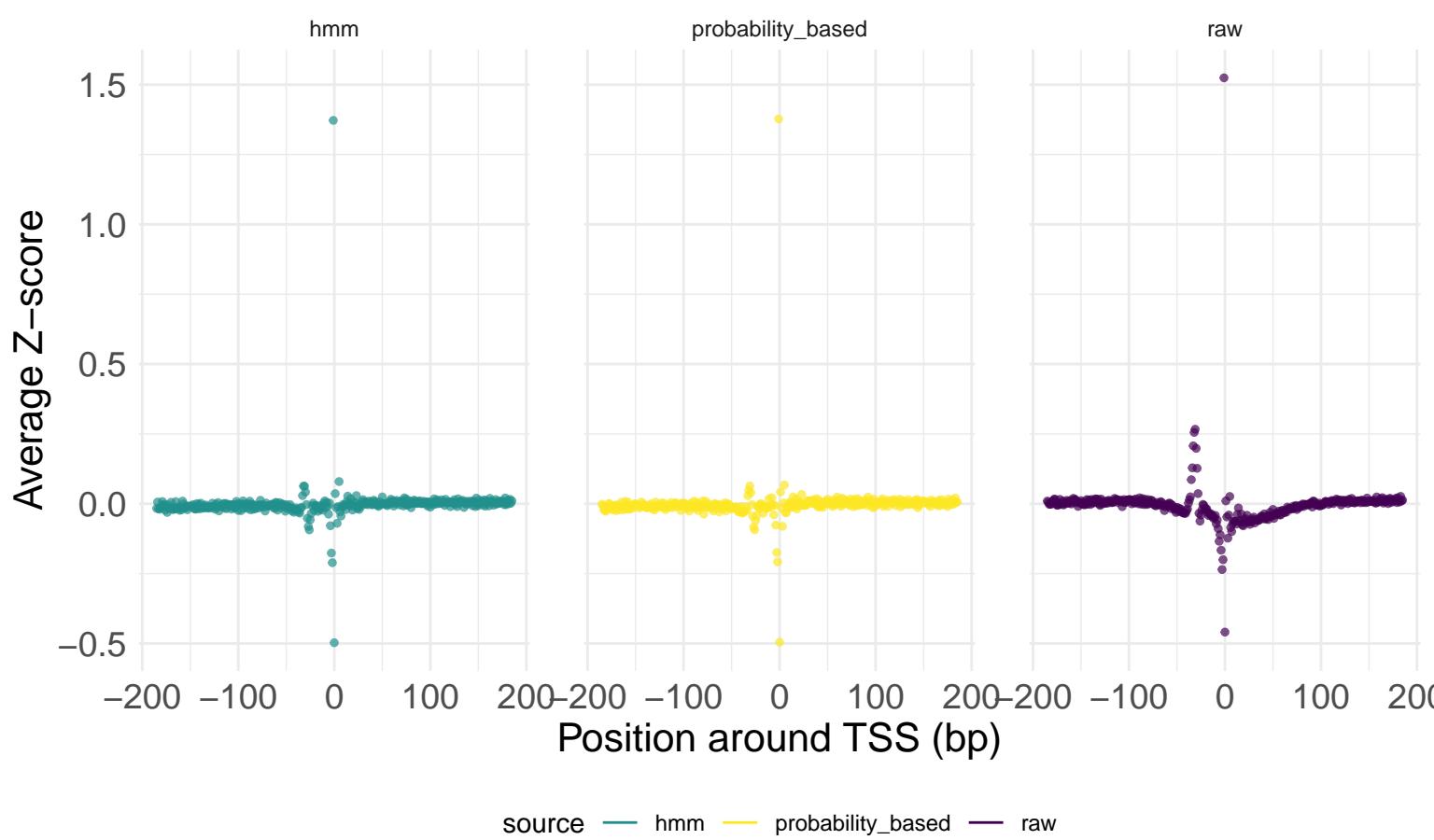
# Rise Z-score for athaliana



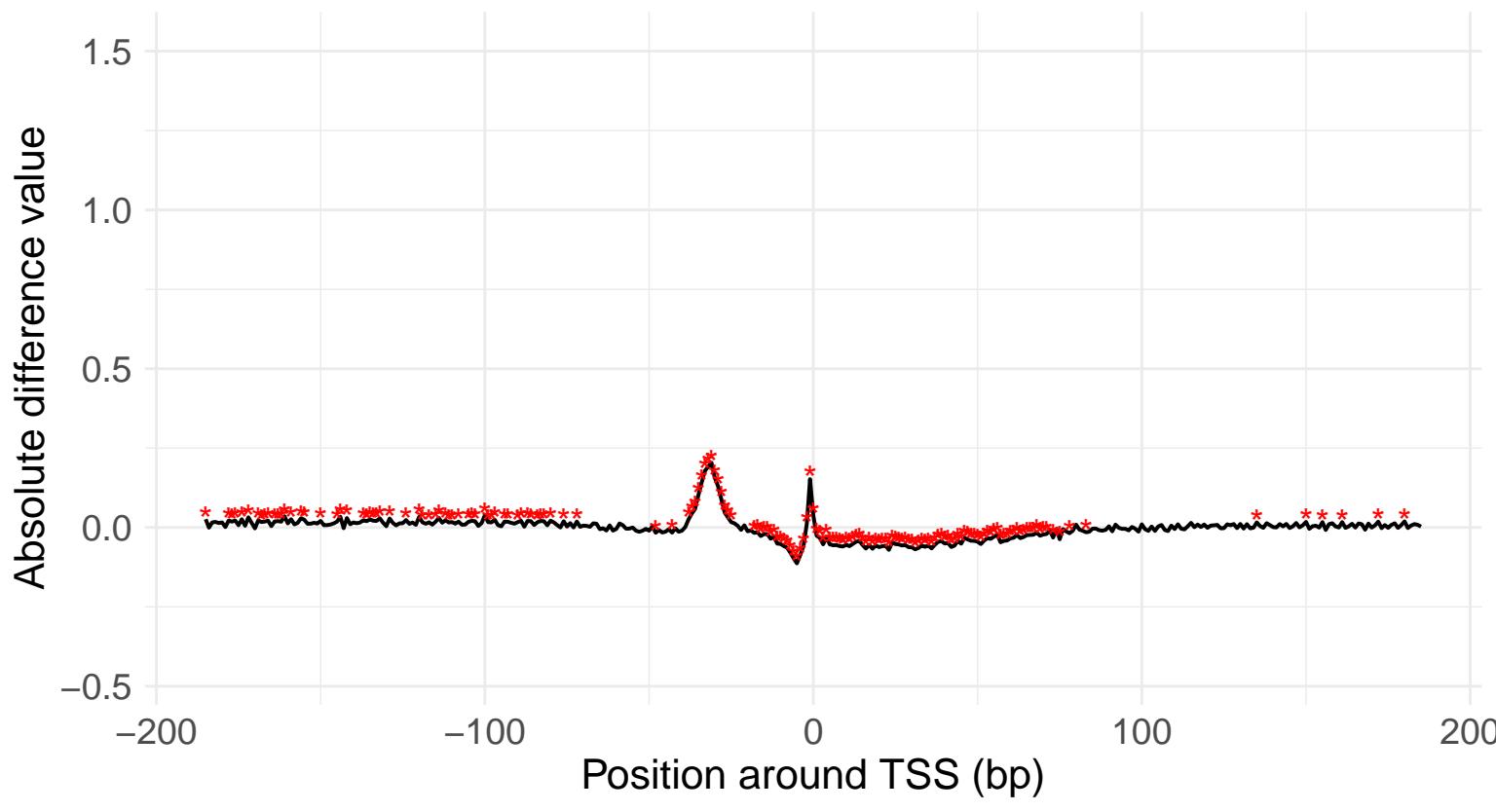
## Difference between raw and hmm shapes



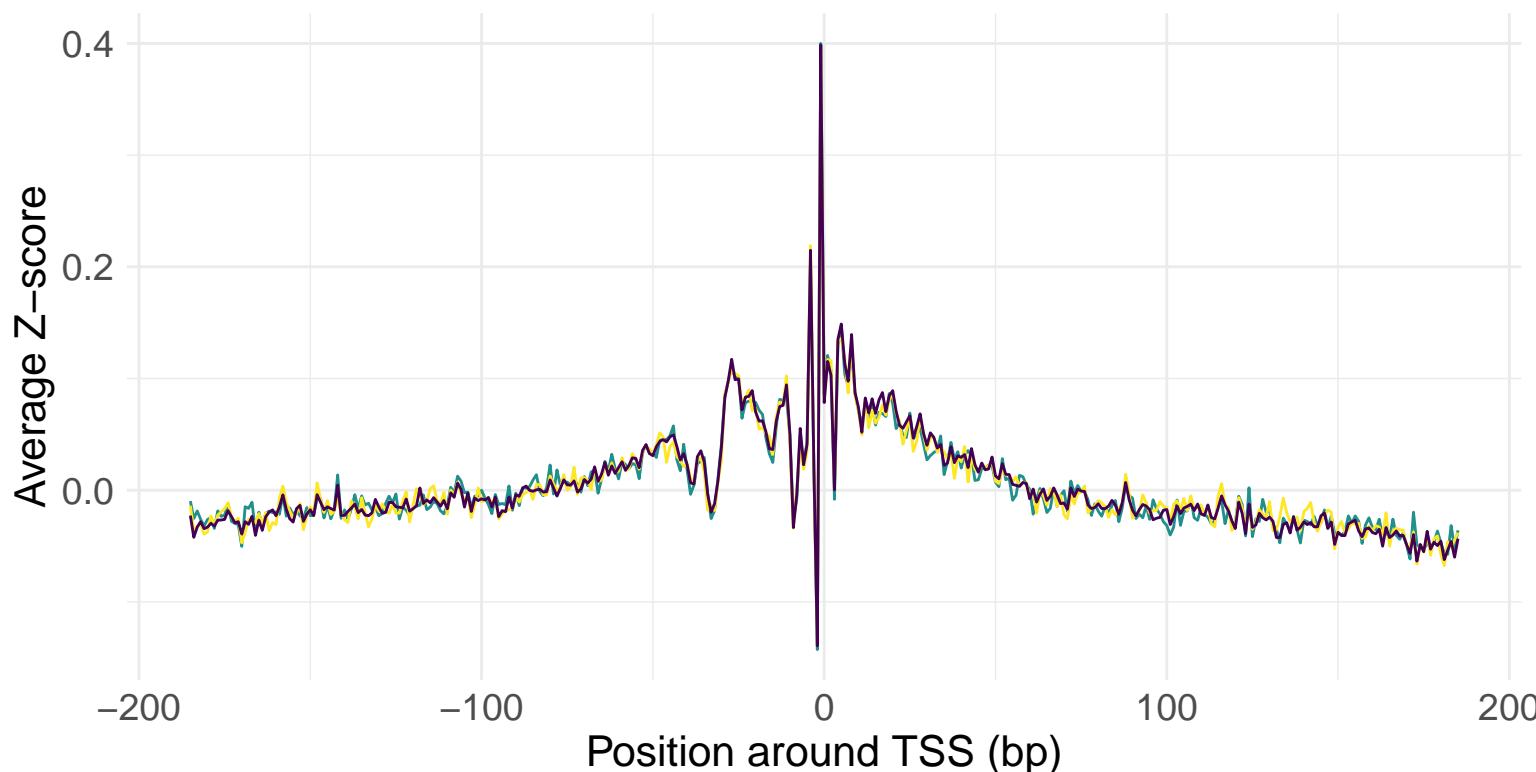
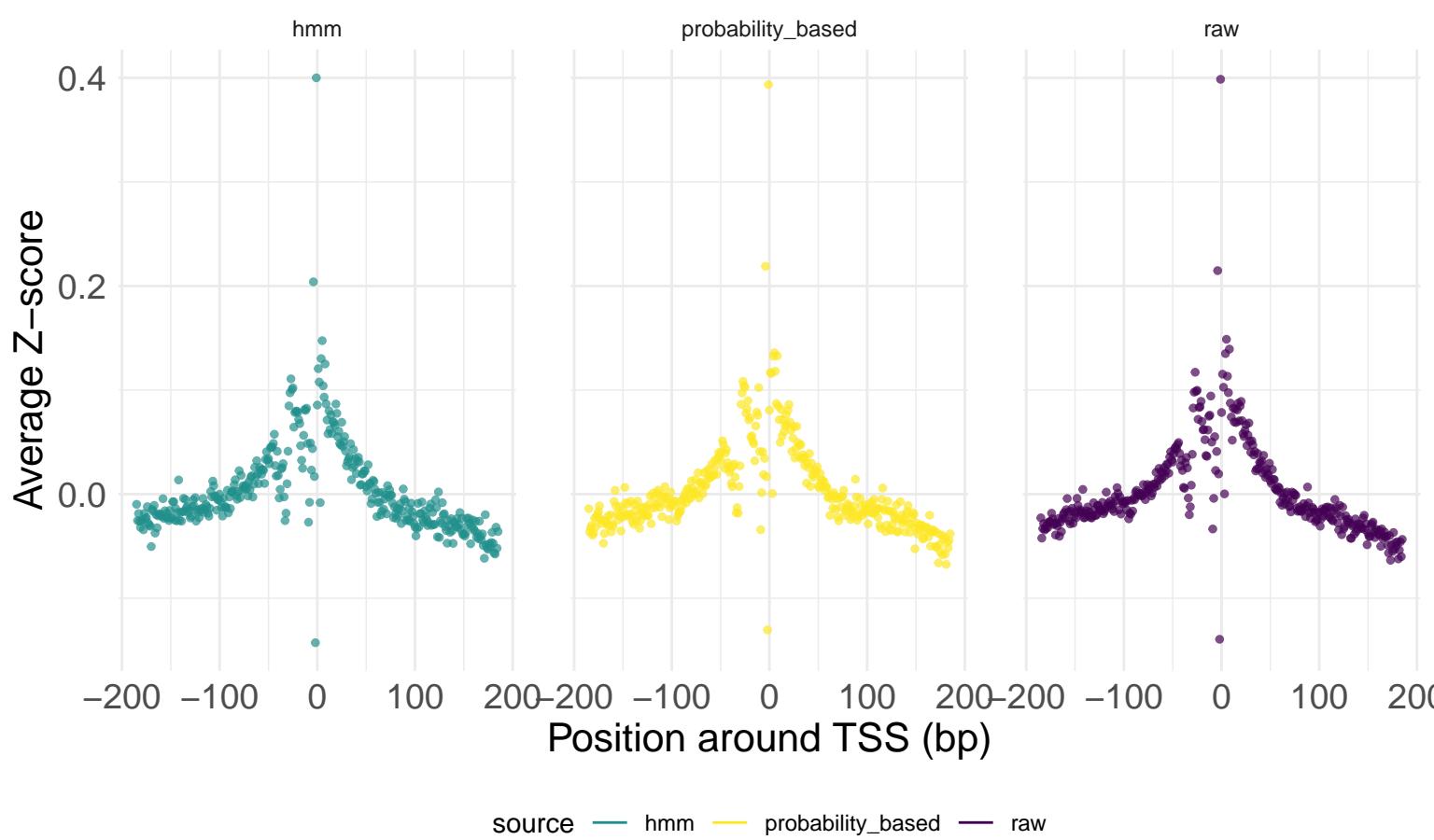
# Roll Z-score for *athaliana*



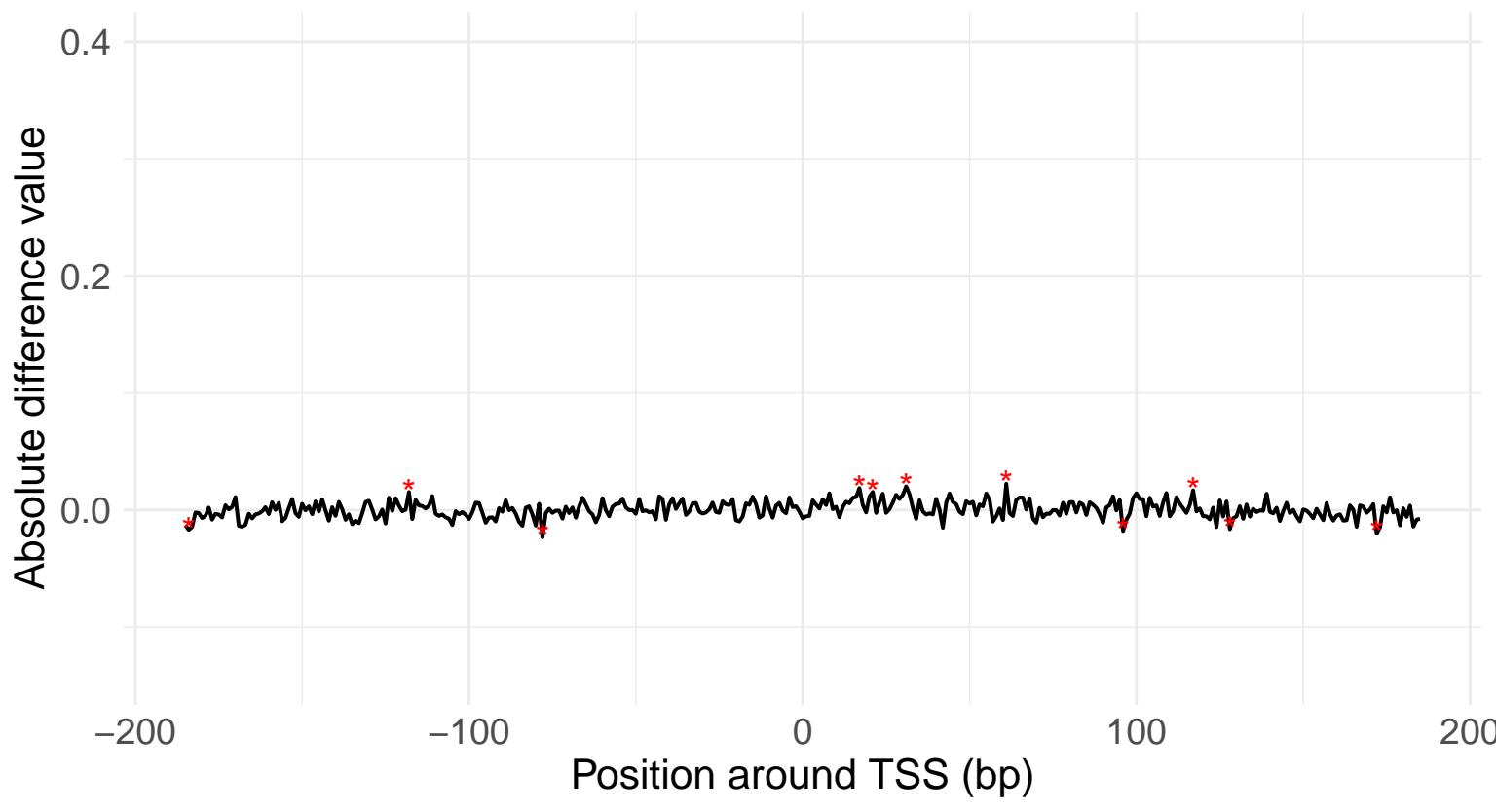
## Difference between raw and hmm shapes



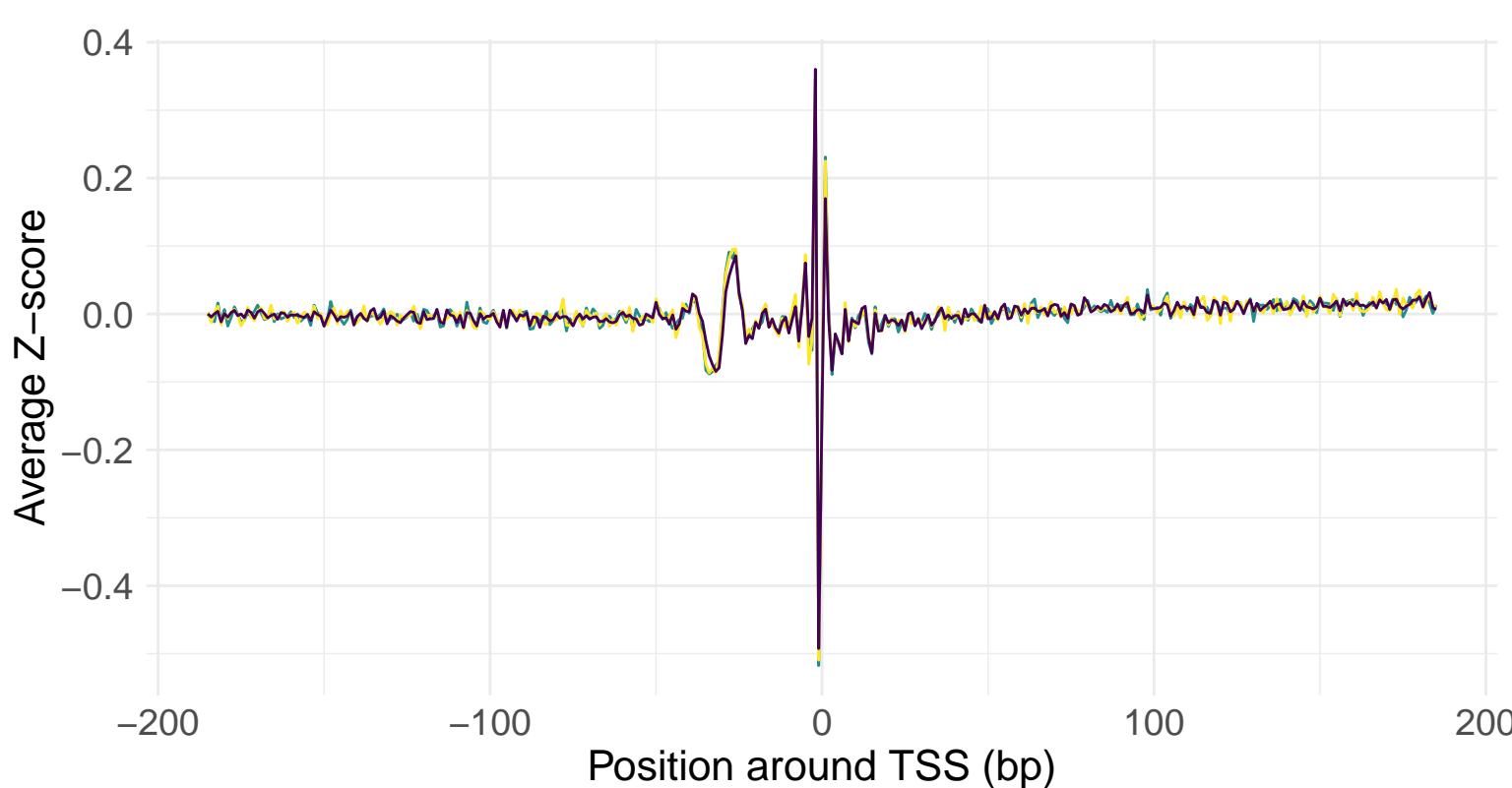
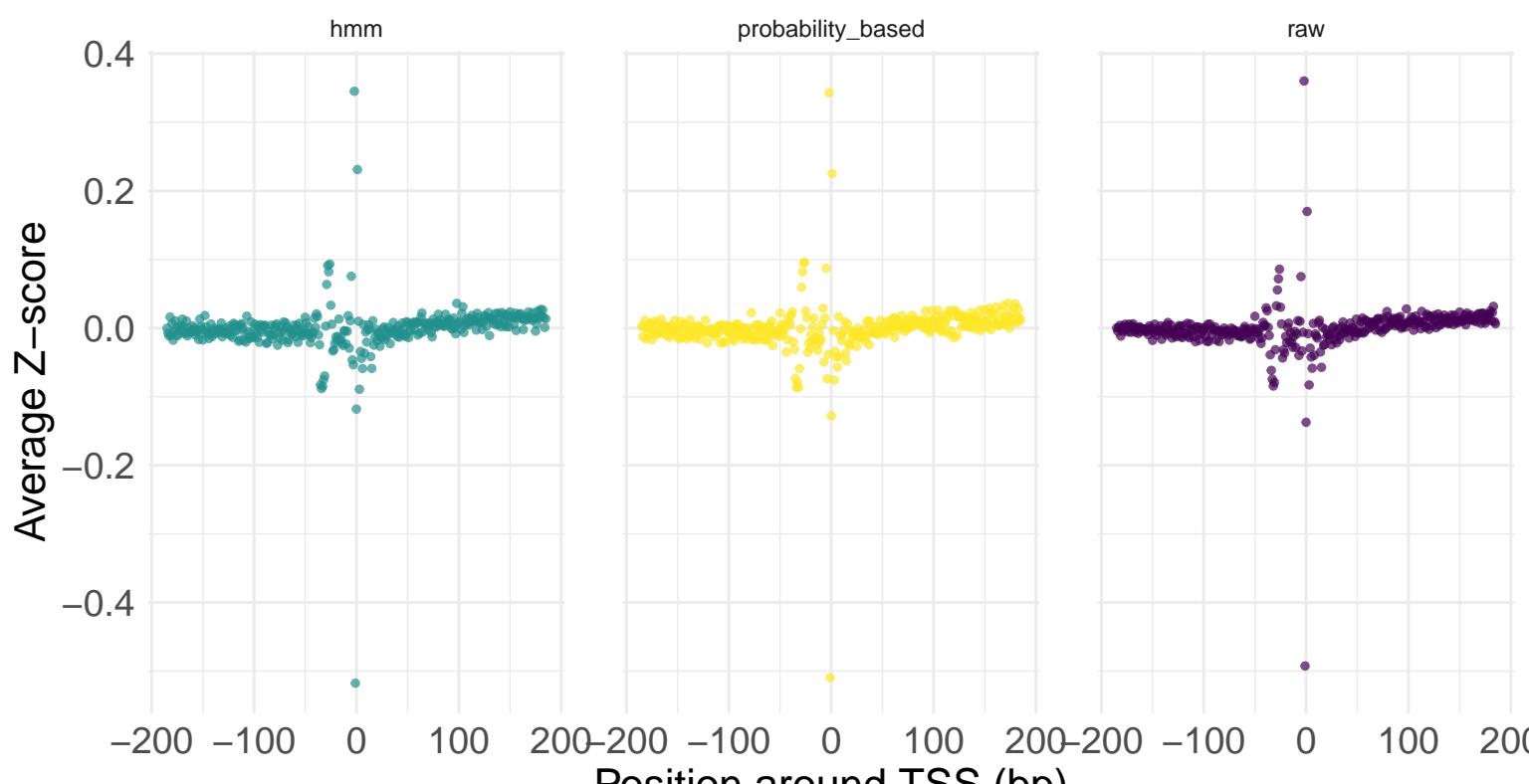
# Shear Z-score for *athaliana*



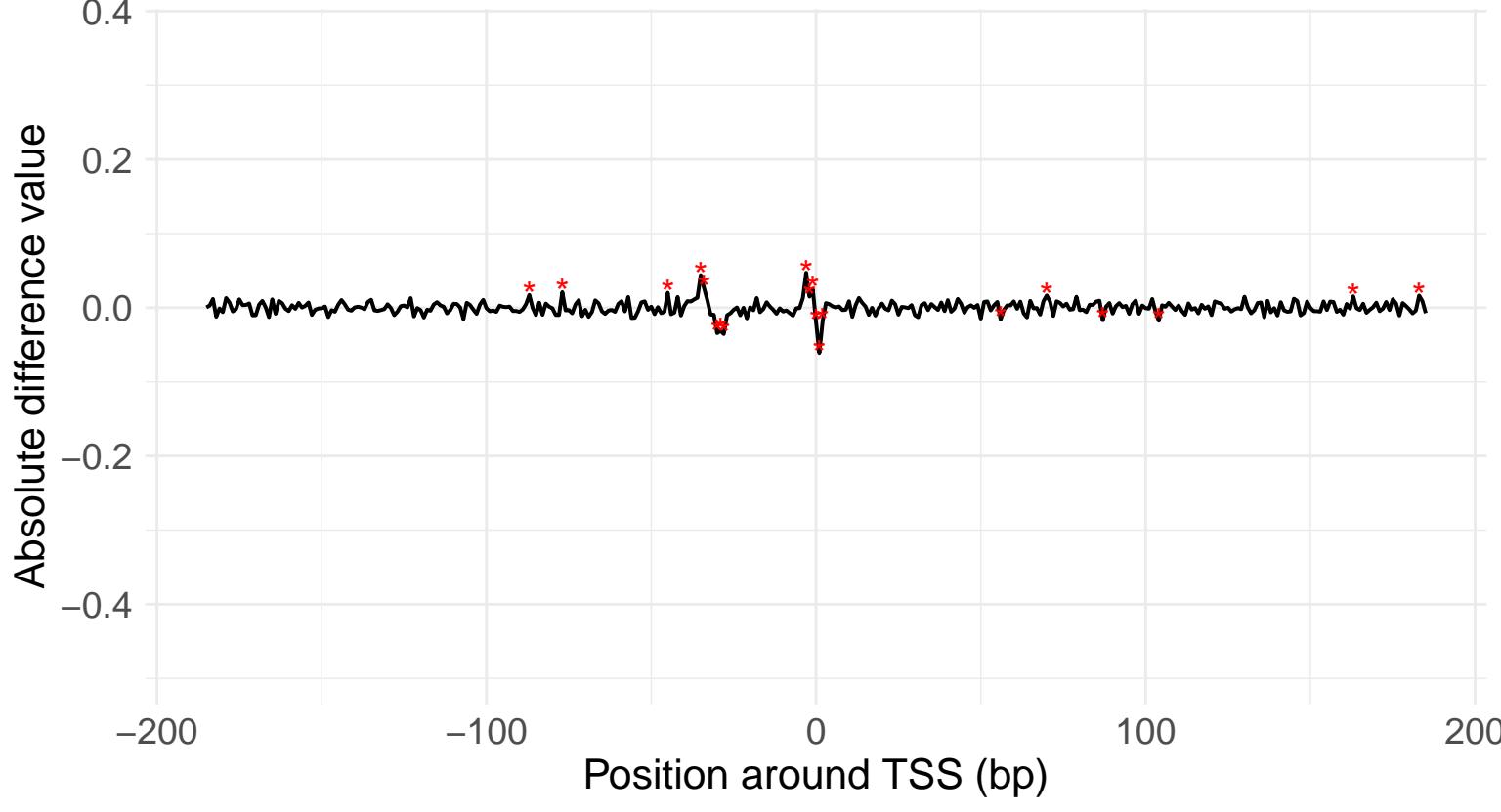
## Difference between raw and hmm shapes



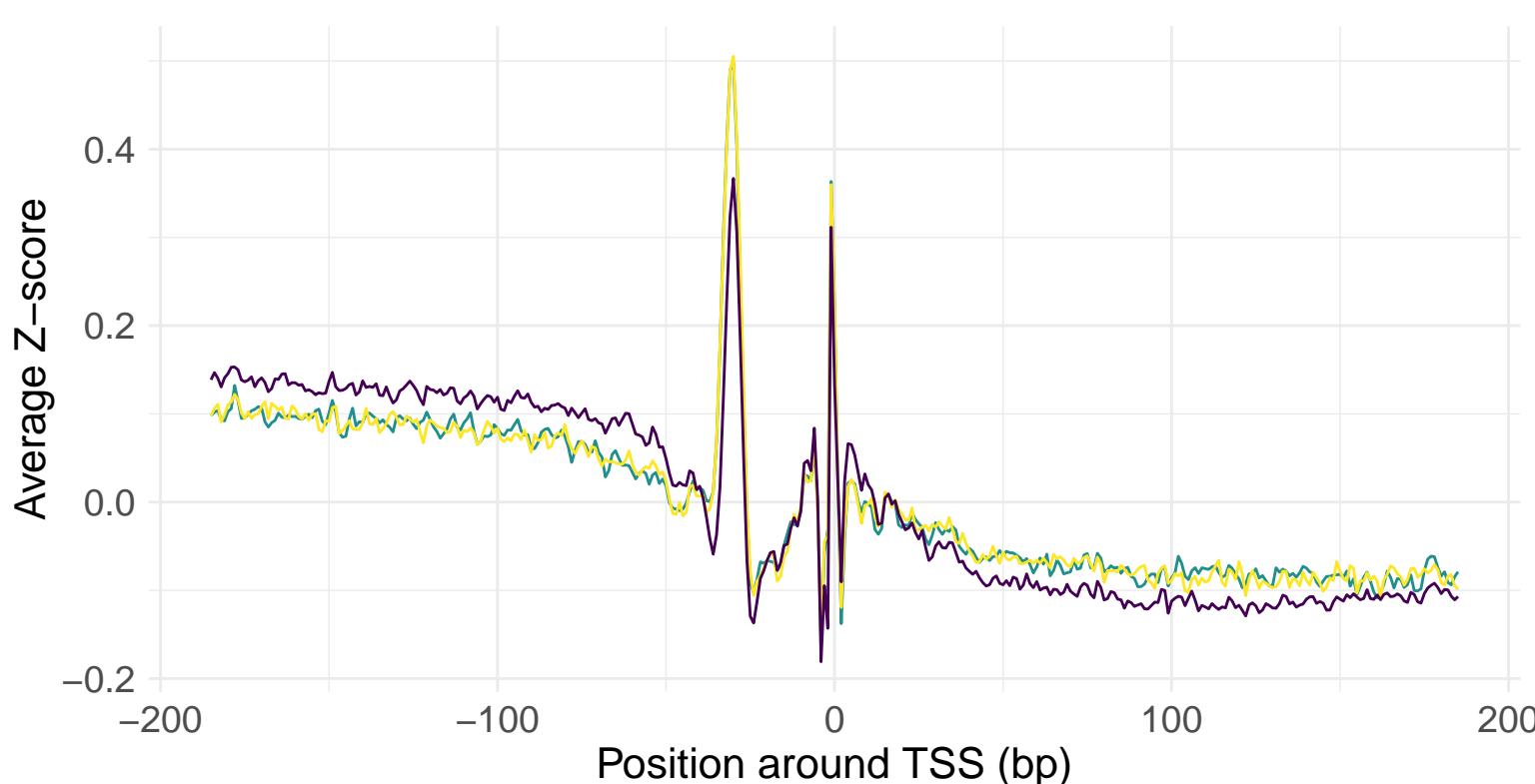
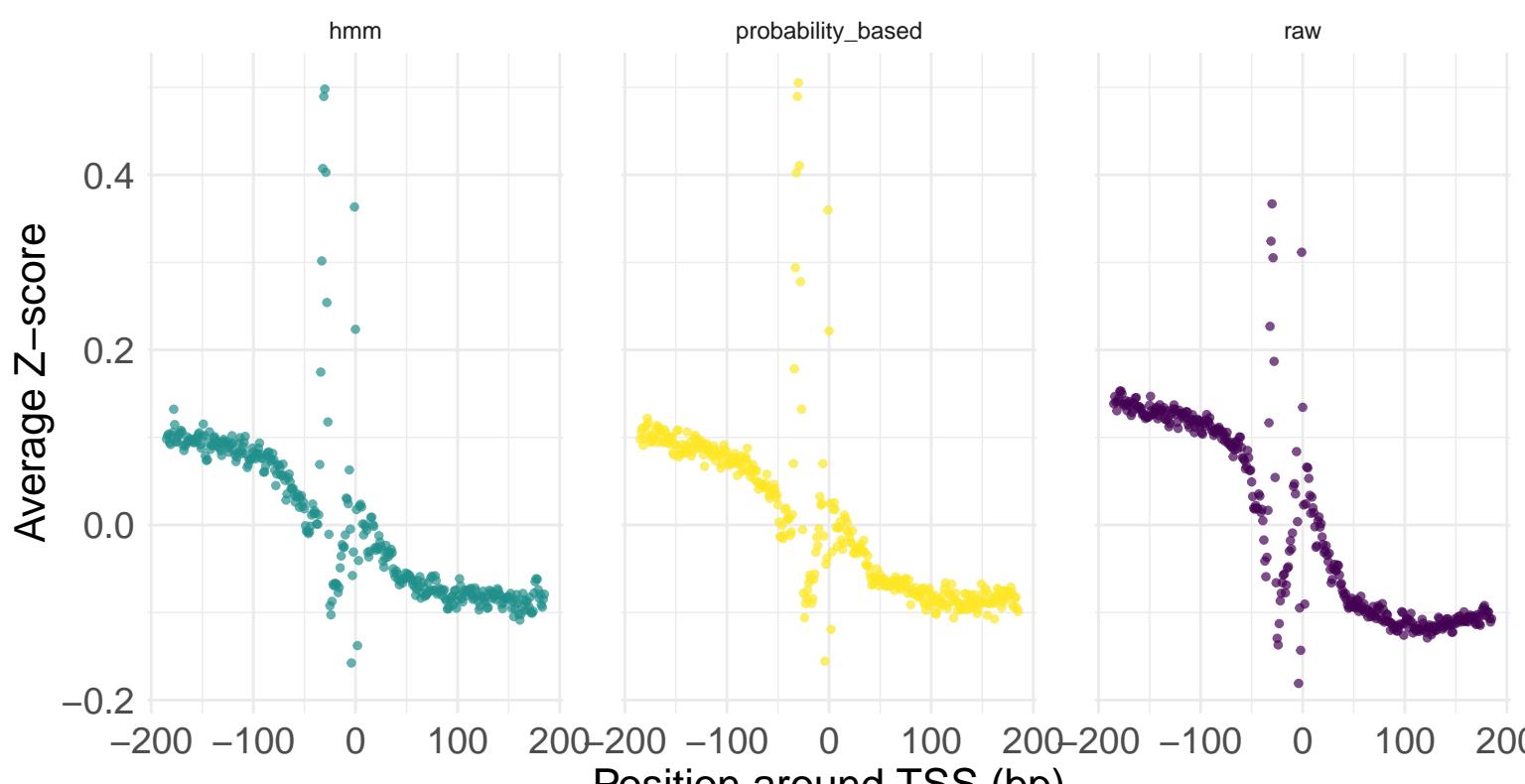
# Shift Z-score for *athaliana*



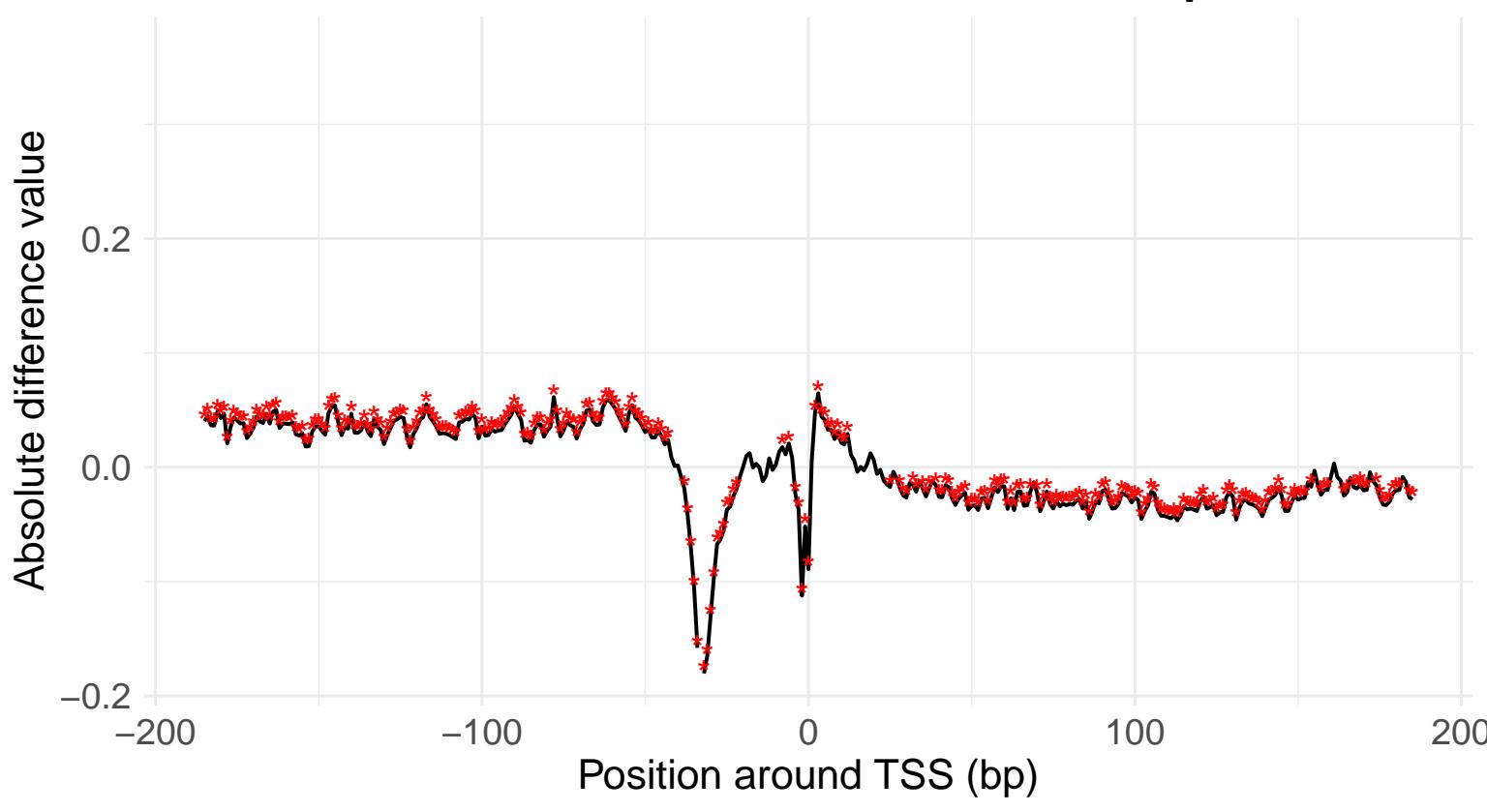
## Difference between raw and hmm shapes



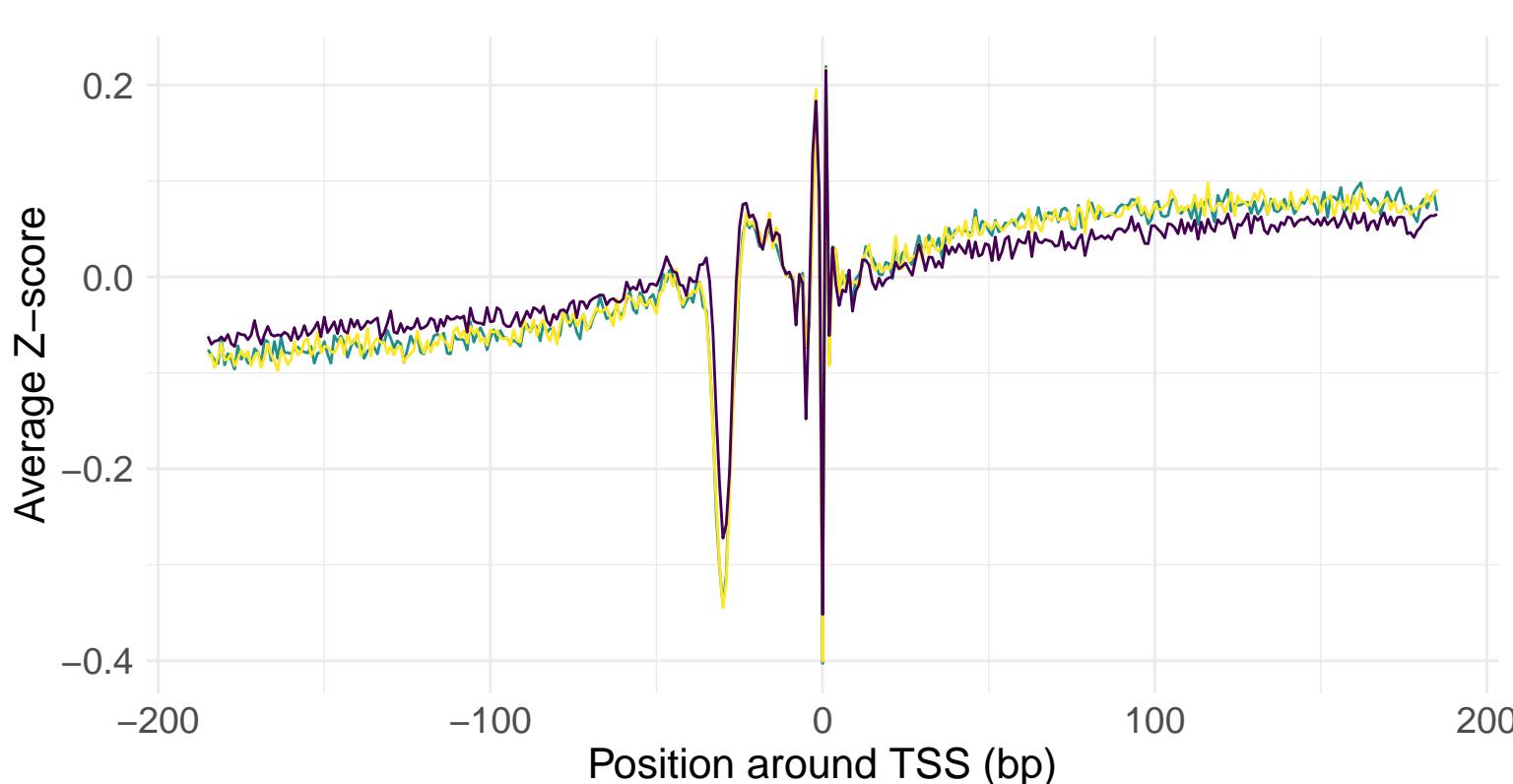
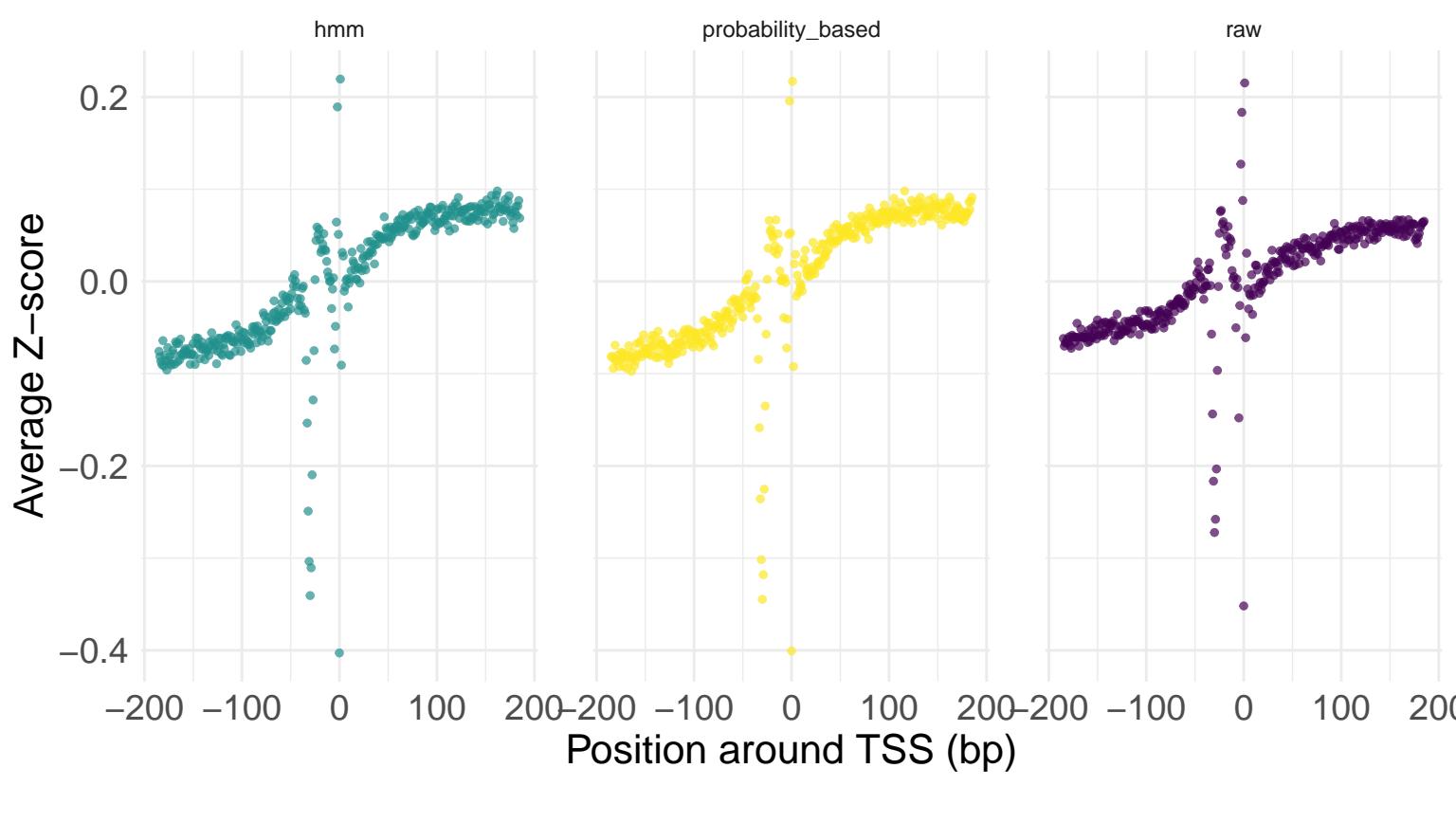
# Slide Z-score for *athaliana*



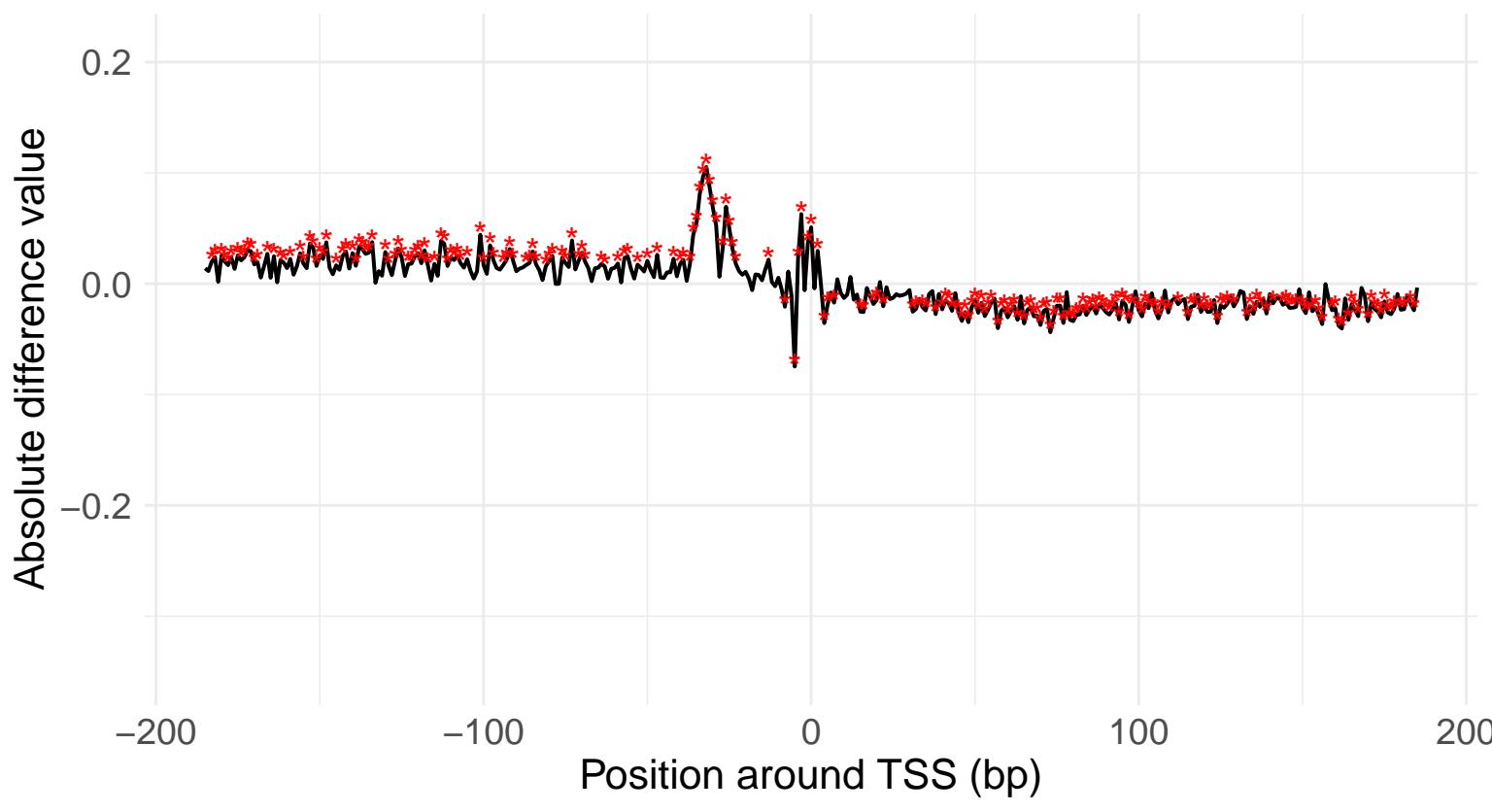
## Difference between raw and hmm shapes



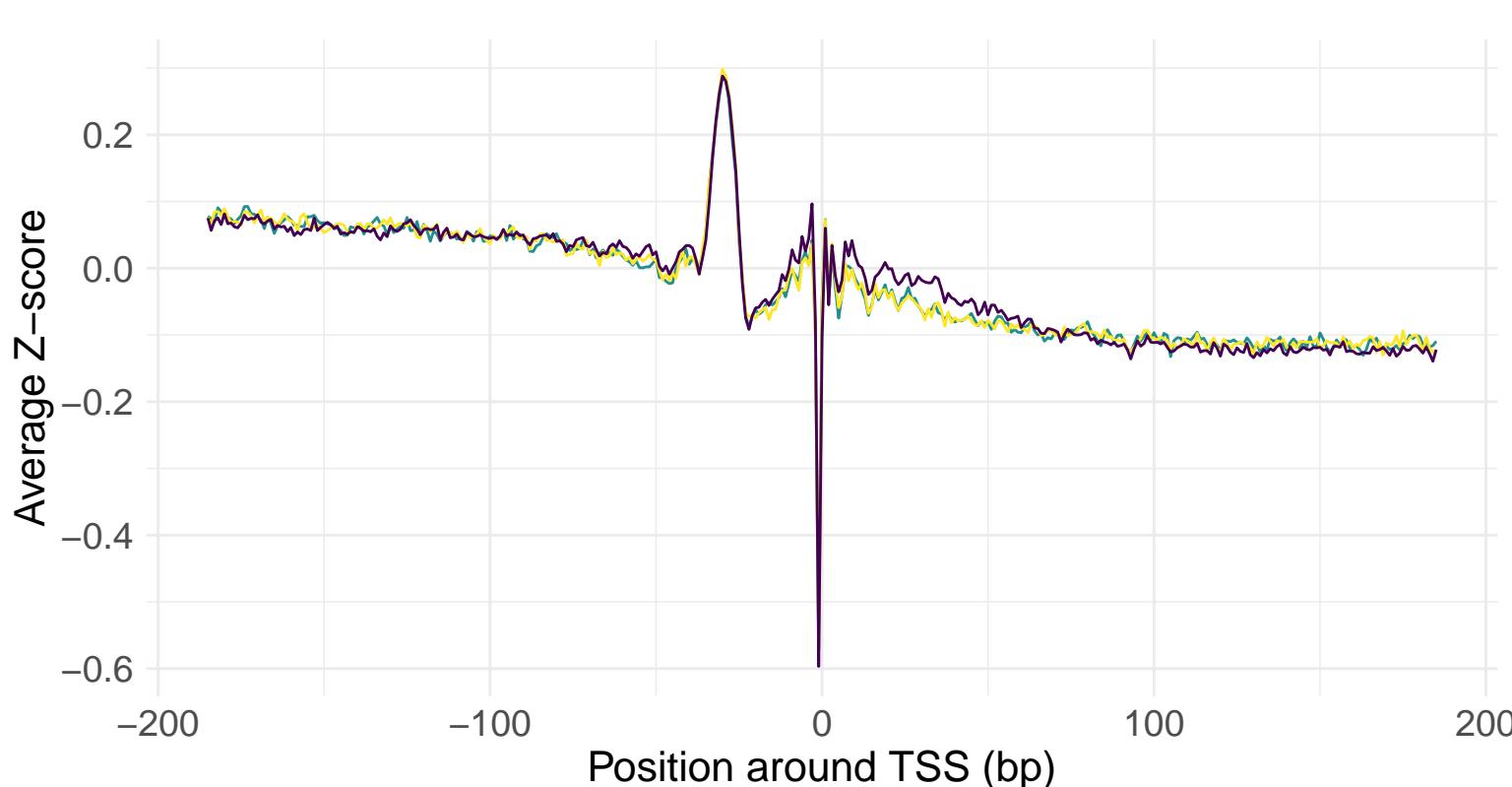
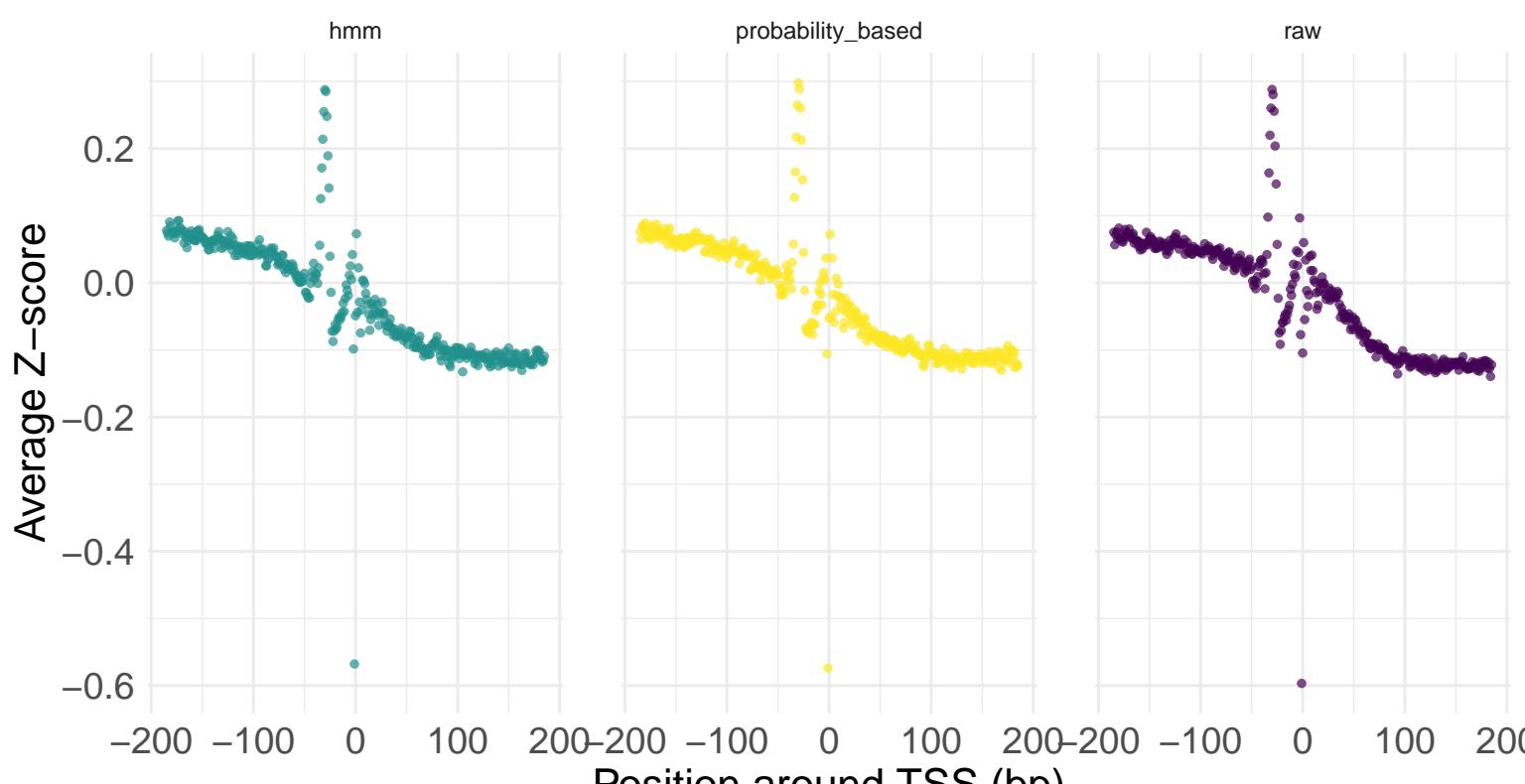
# Stagger Z-score for athaliana



## Difference between raw and hmm shapes



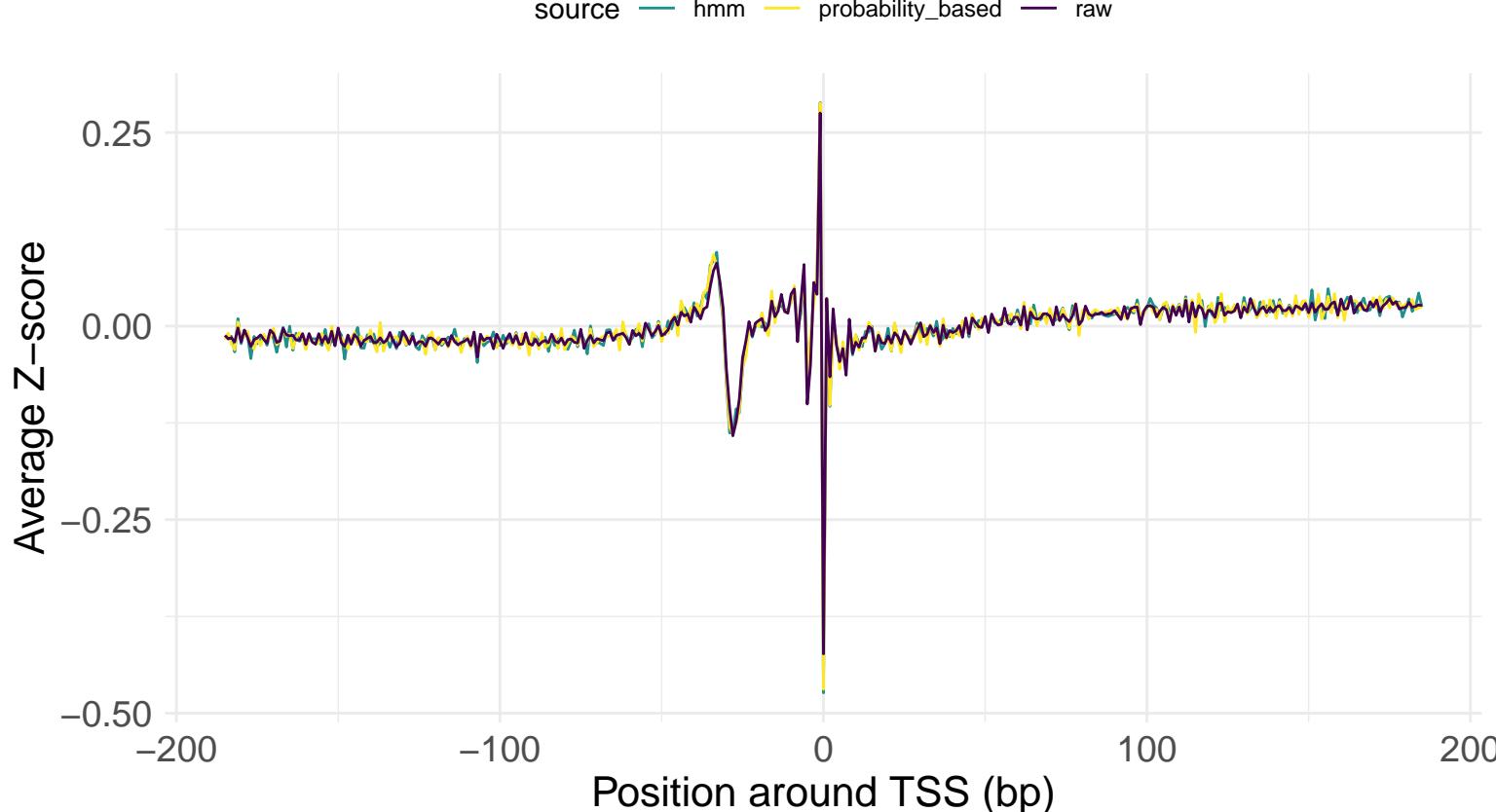
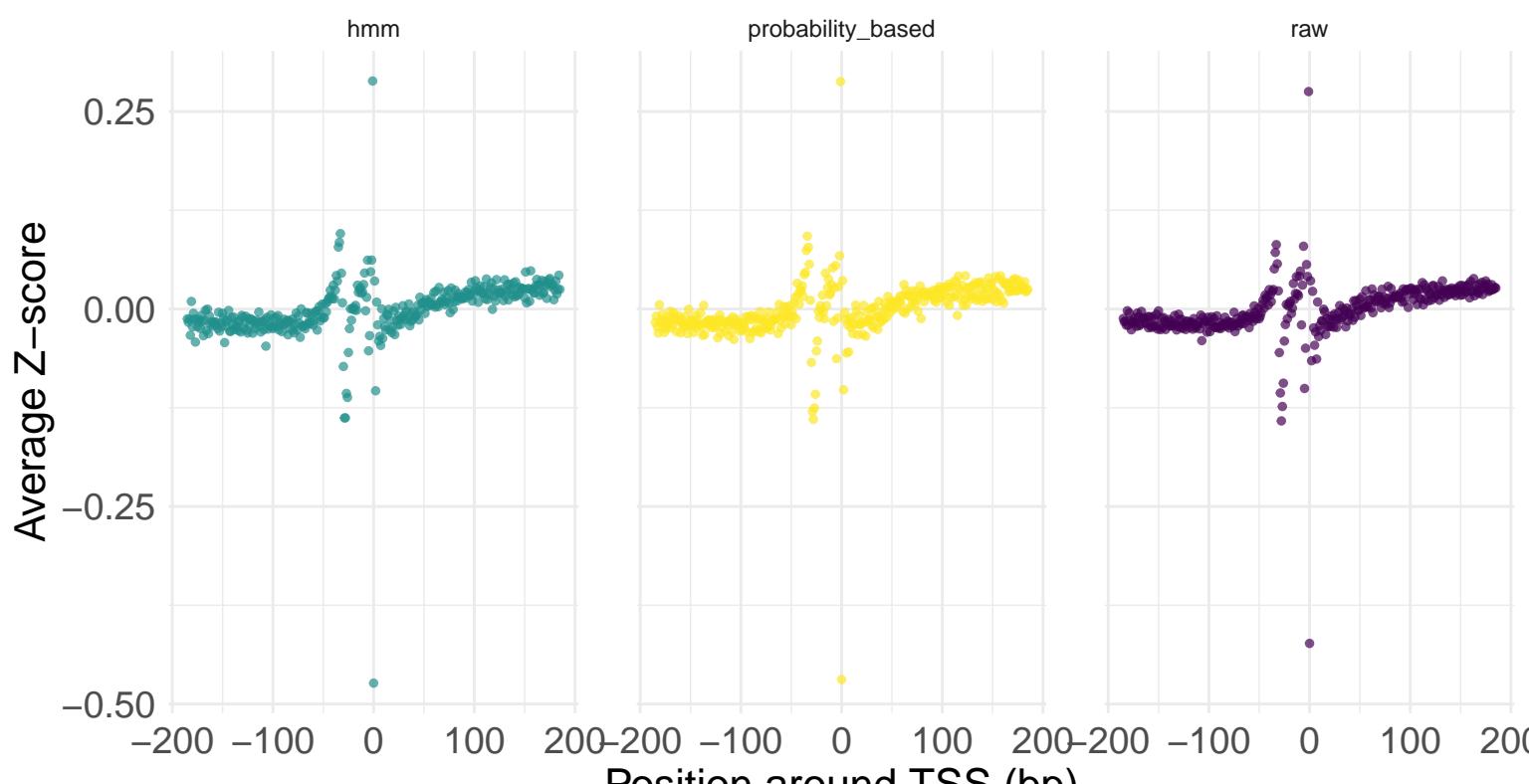
# Stretch Z-score for athaliana



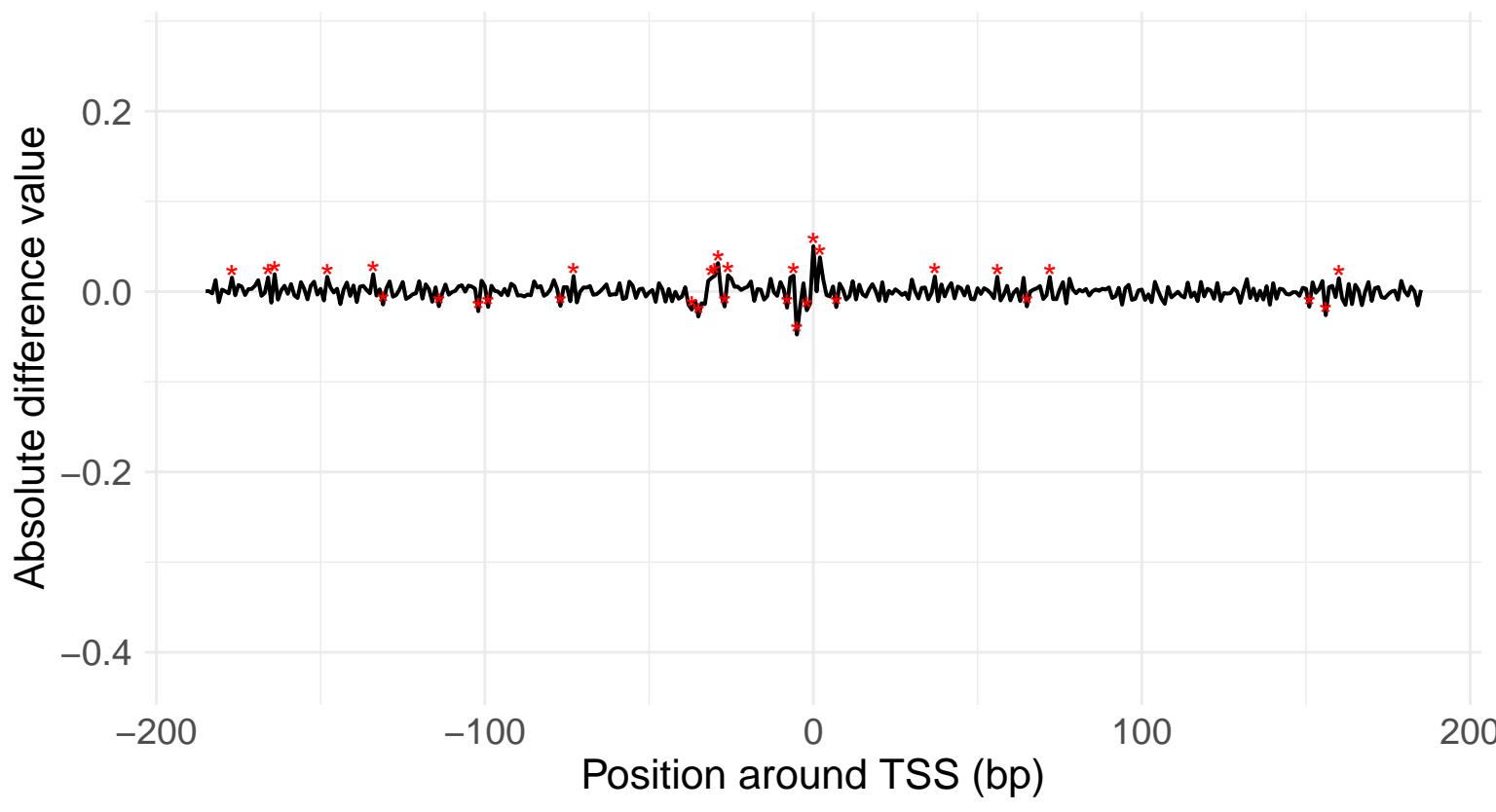
## Difference between raw and hmm shapes



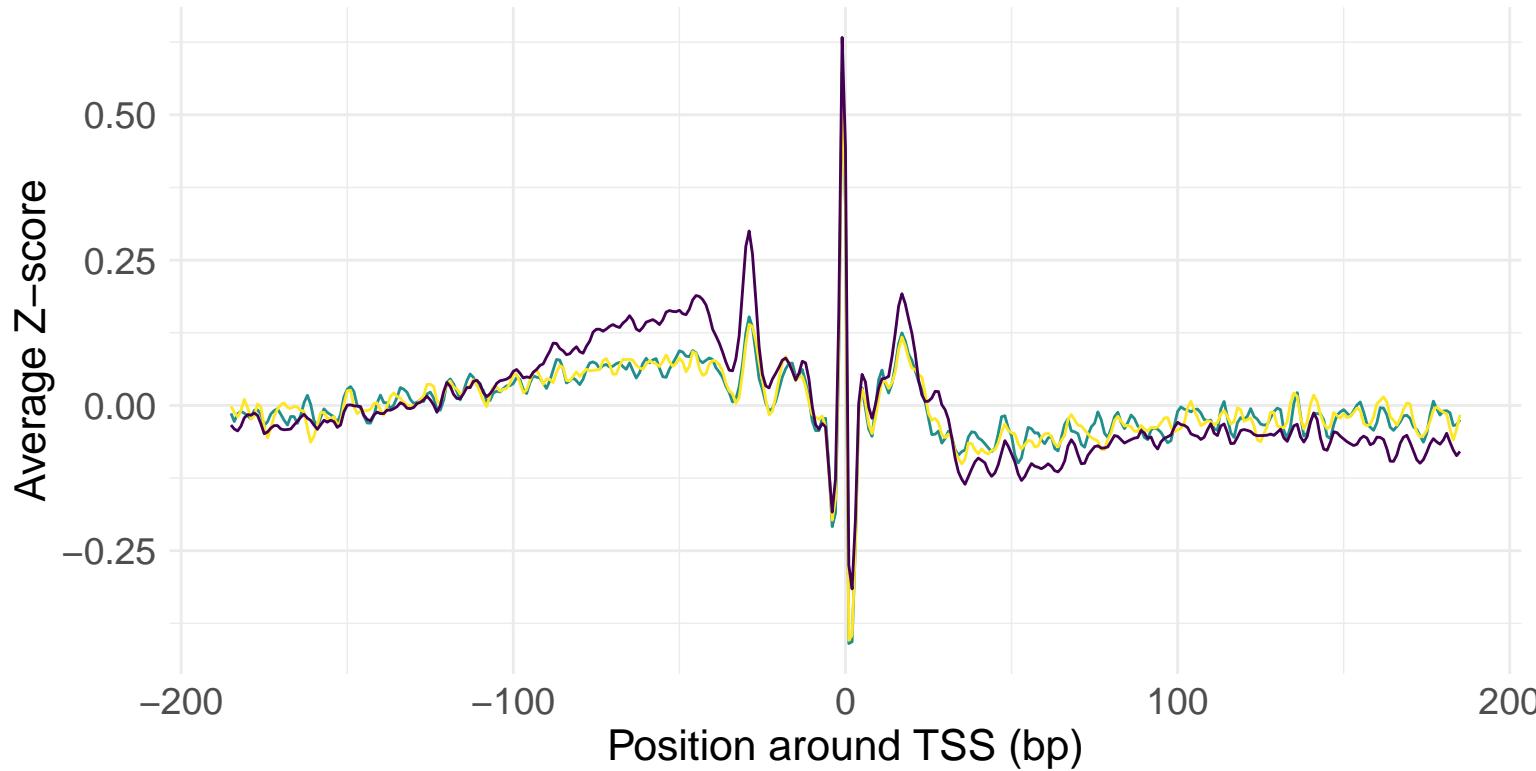
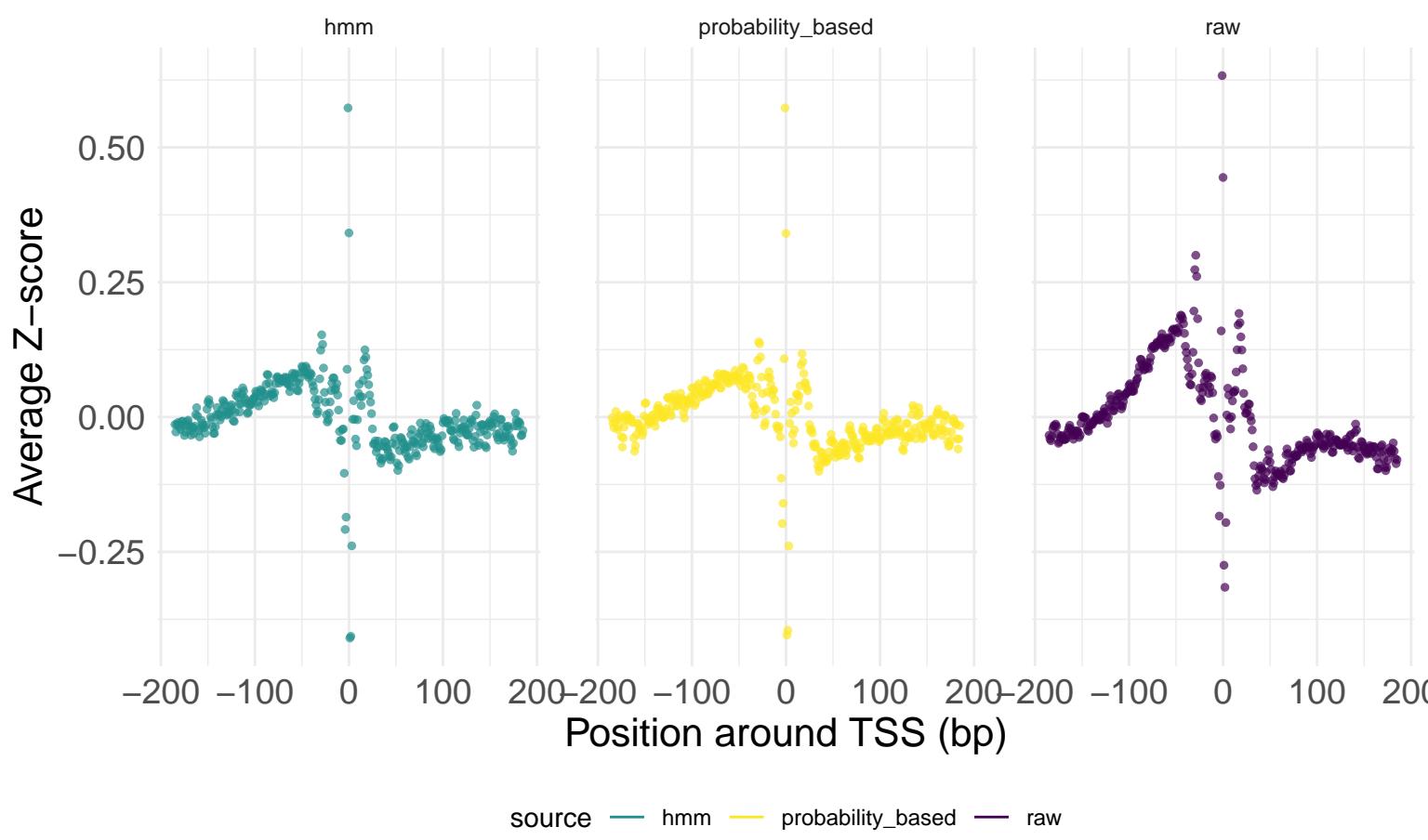
# Tilt Z-score for *athaliana*



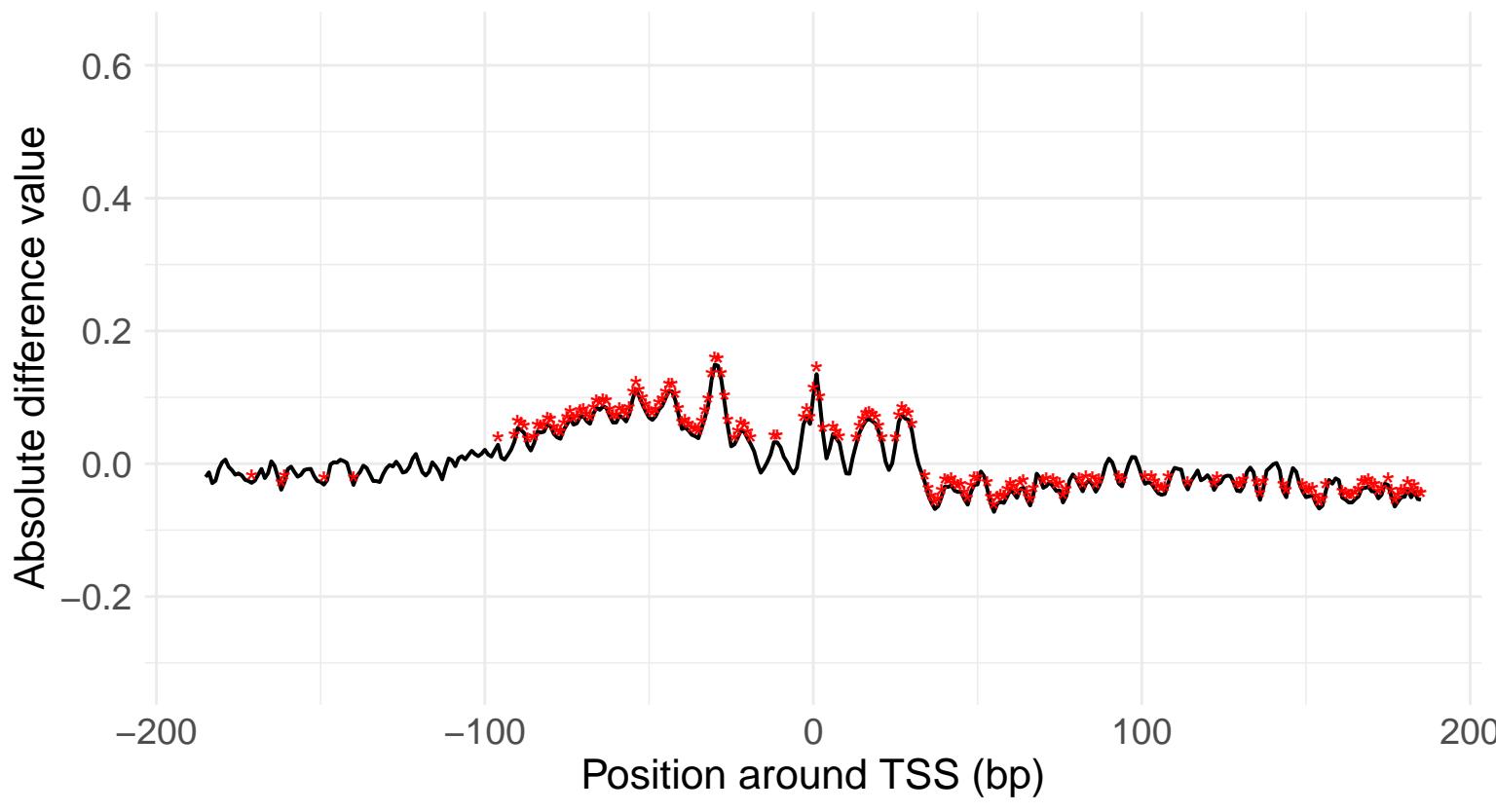
## Difference between raw and hmm shapes



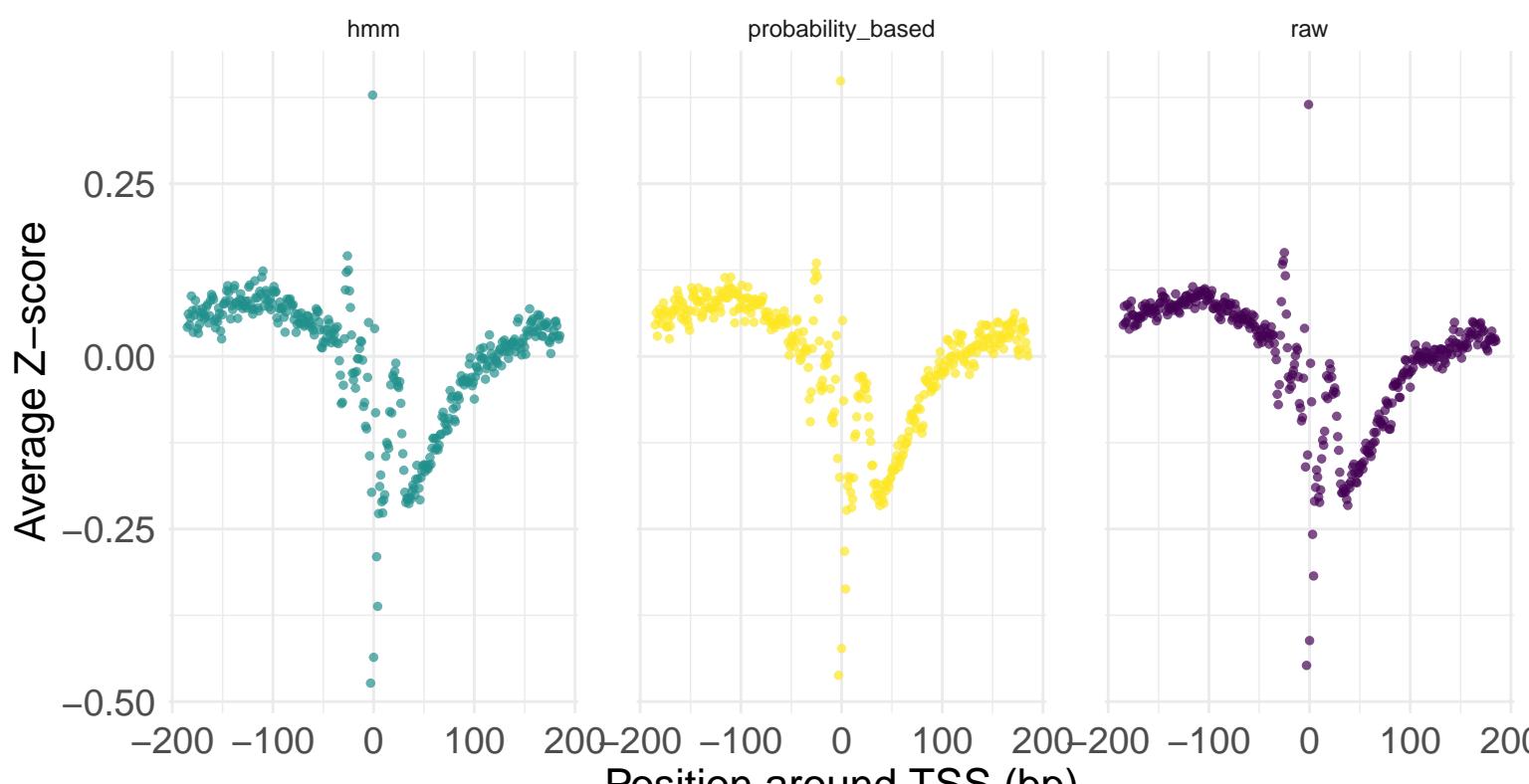
# MGW Z-score for *celegans*



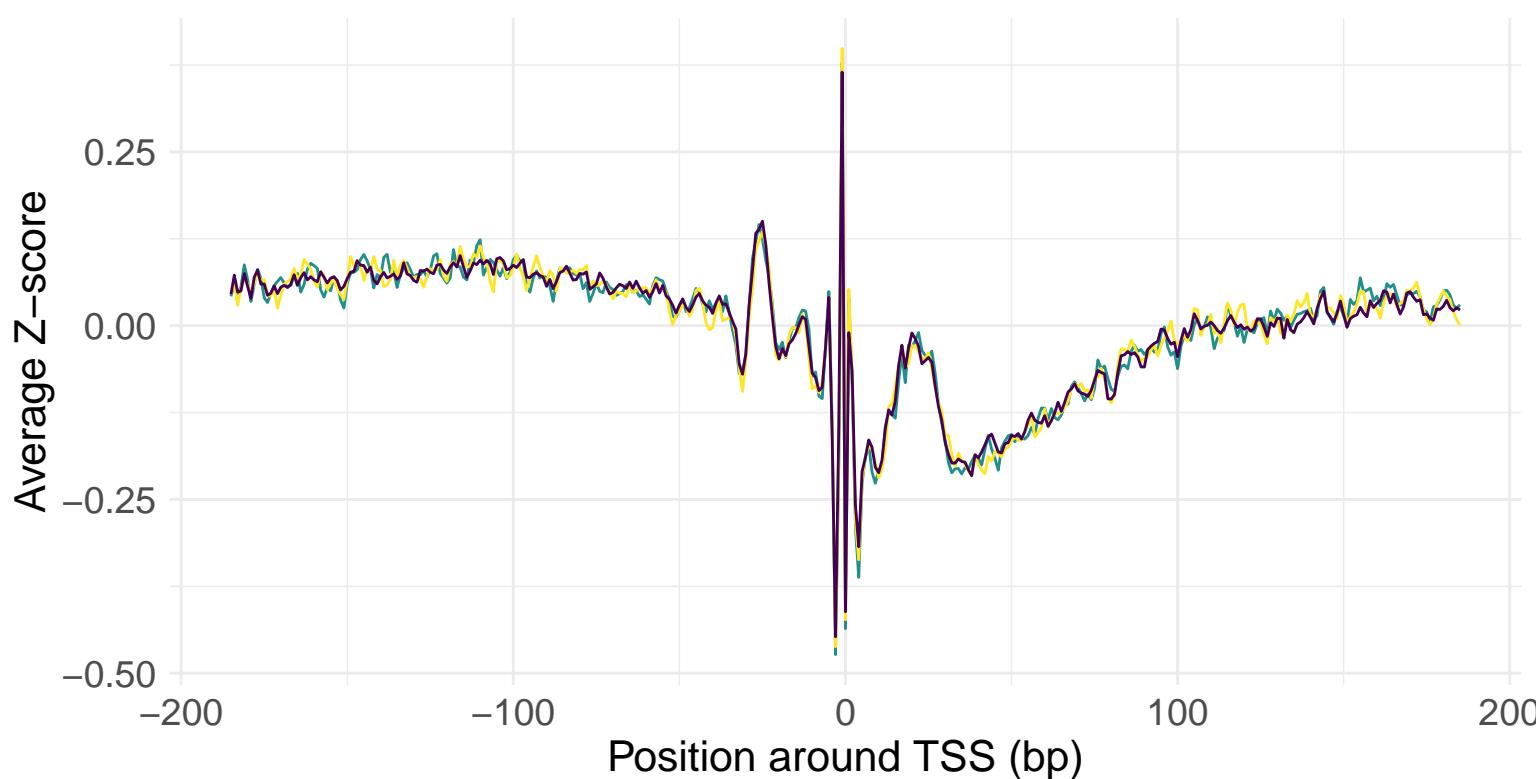
## Difference between raw and hmm shapes



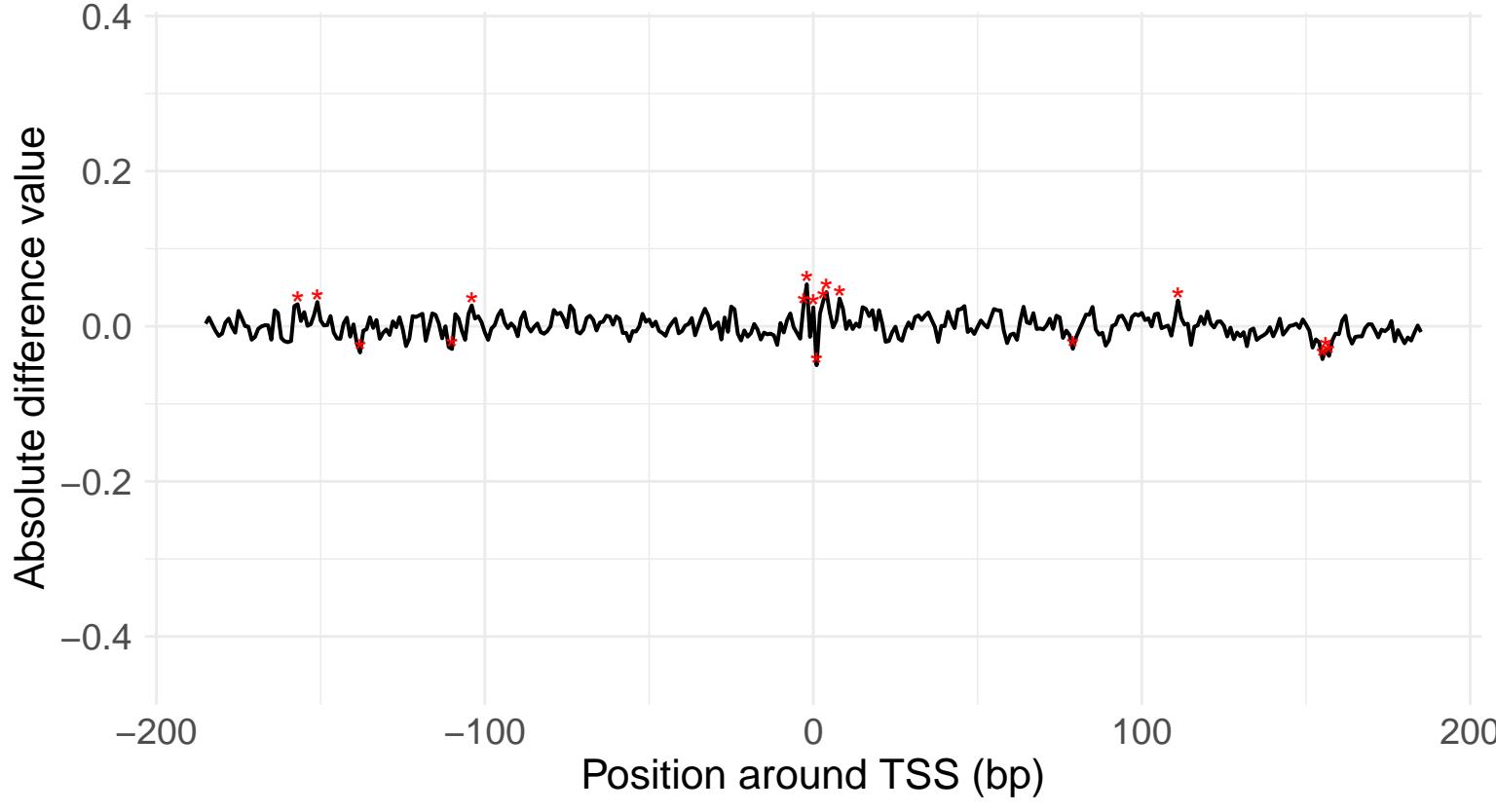
# Buckle Z-score for celegans



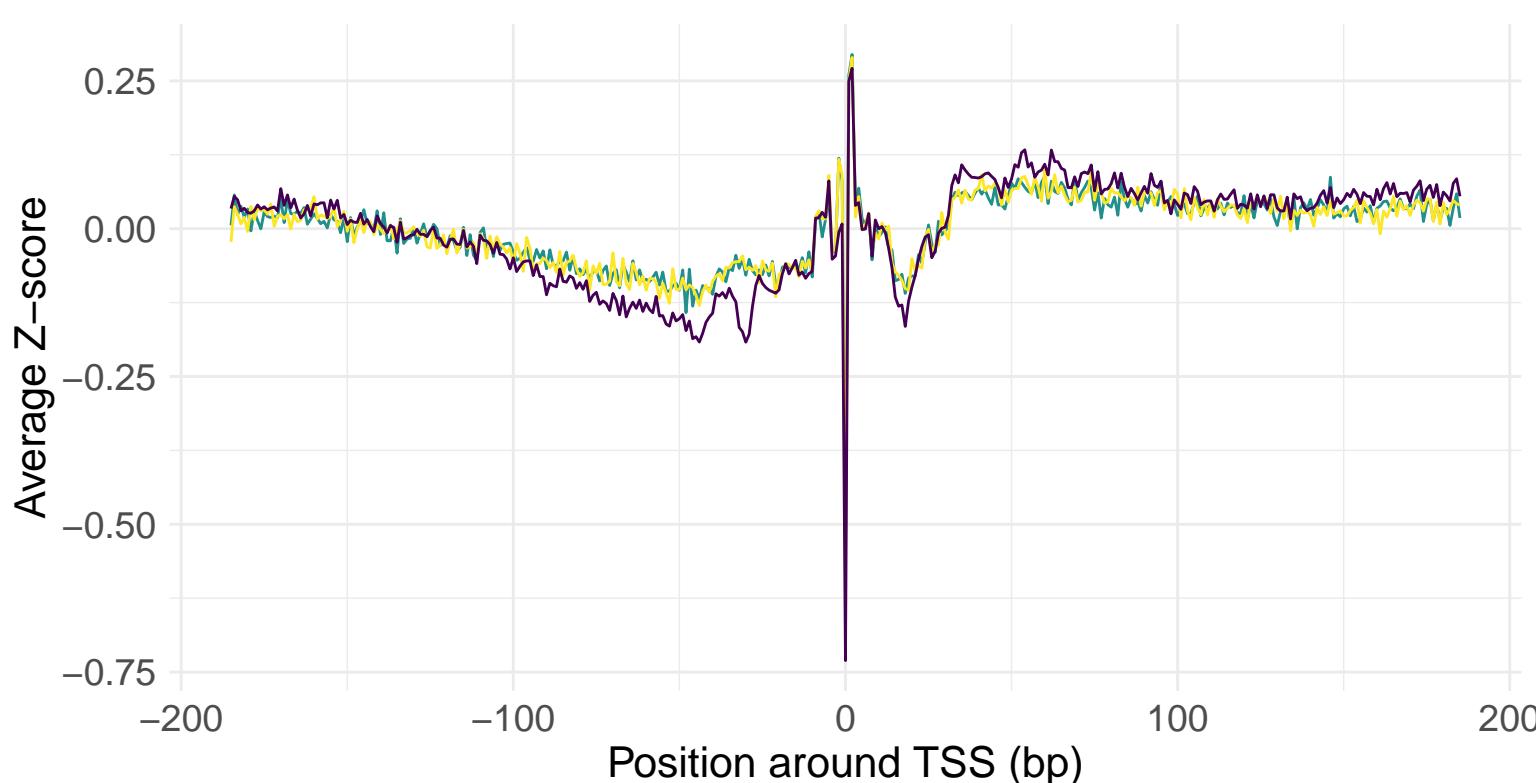
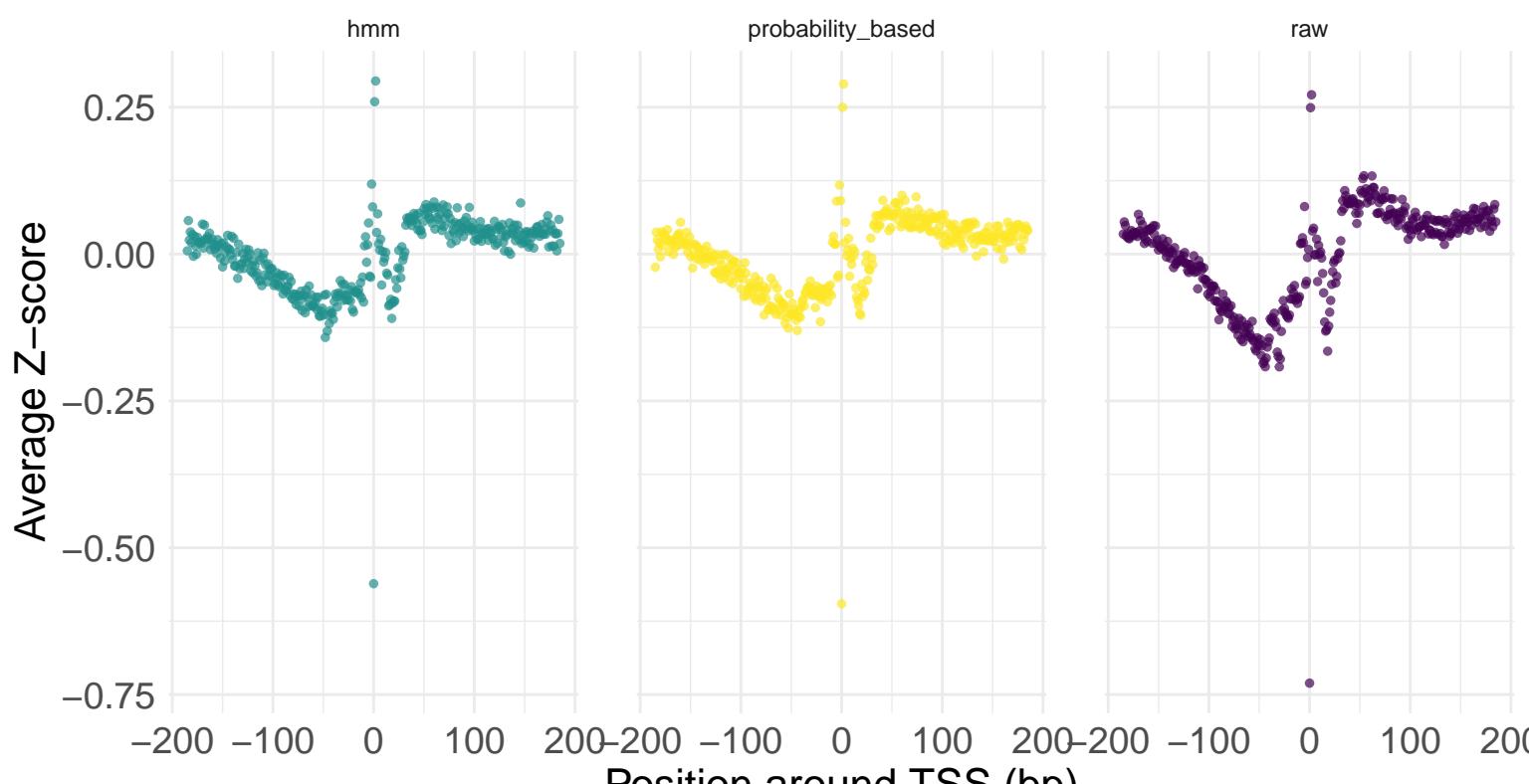
source hmm probability\_based raw



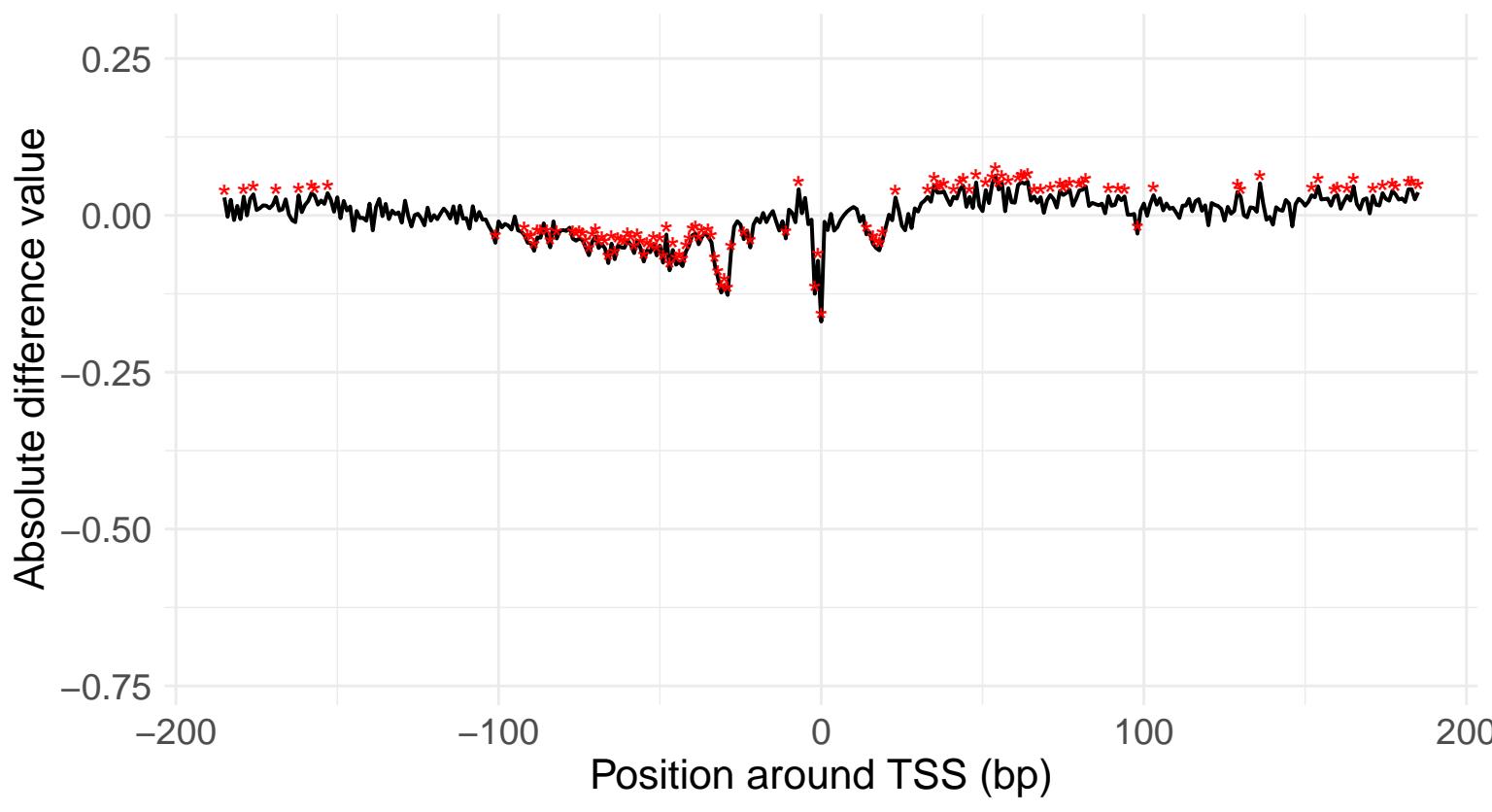
## Difference between raw and hmm shapes



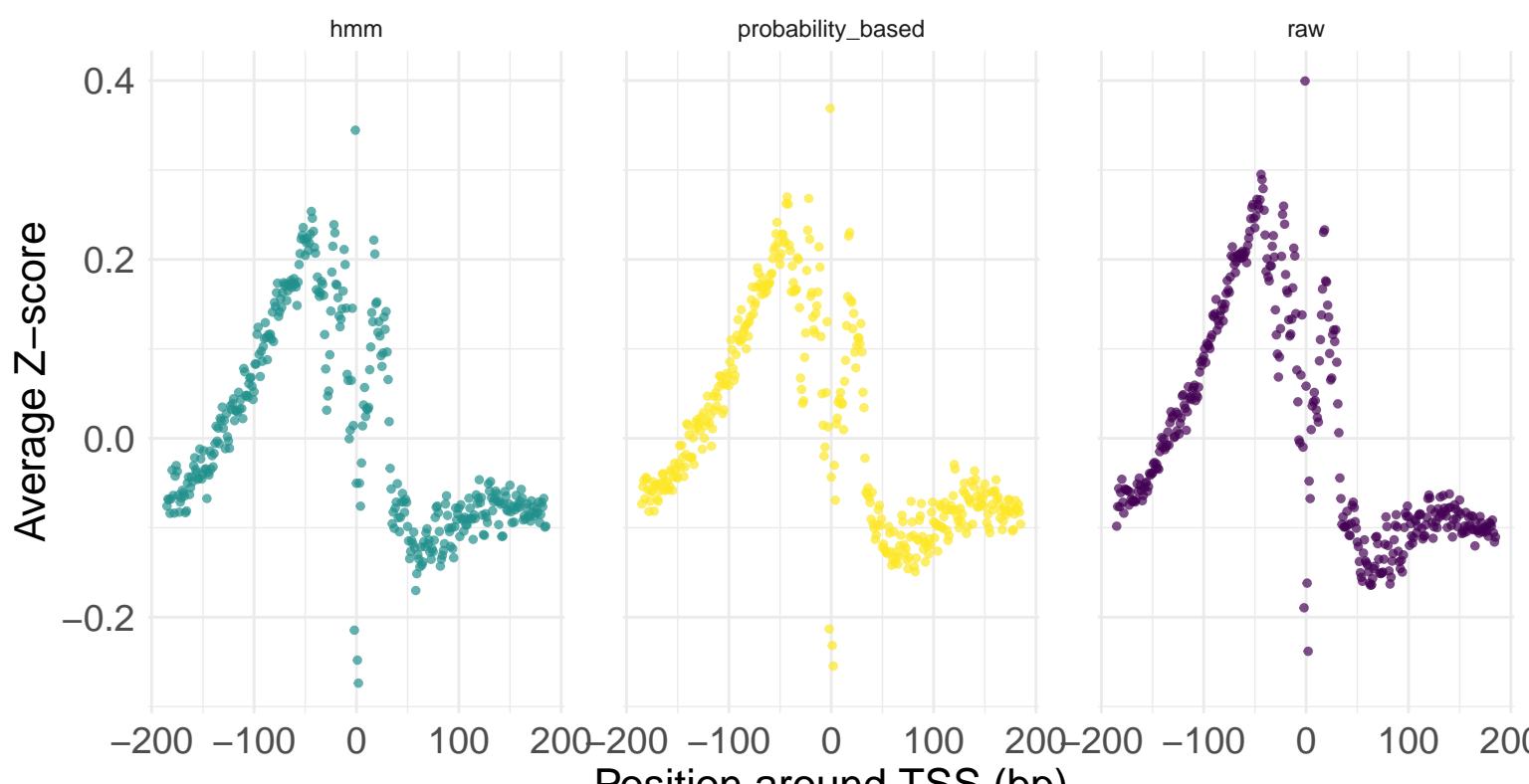
# HeiT Z-score for celegans



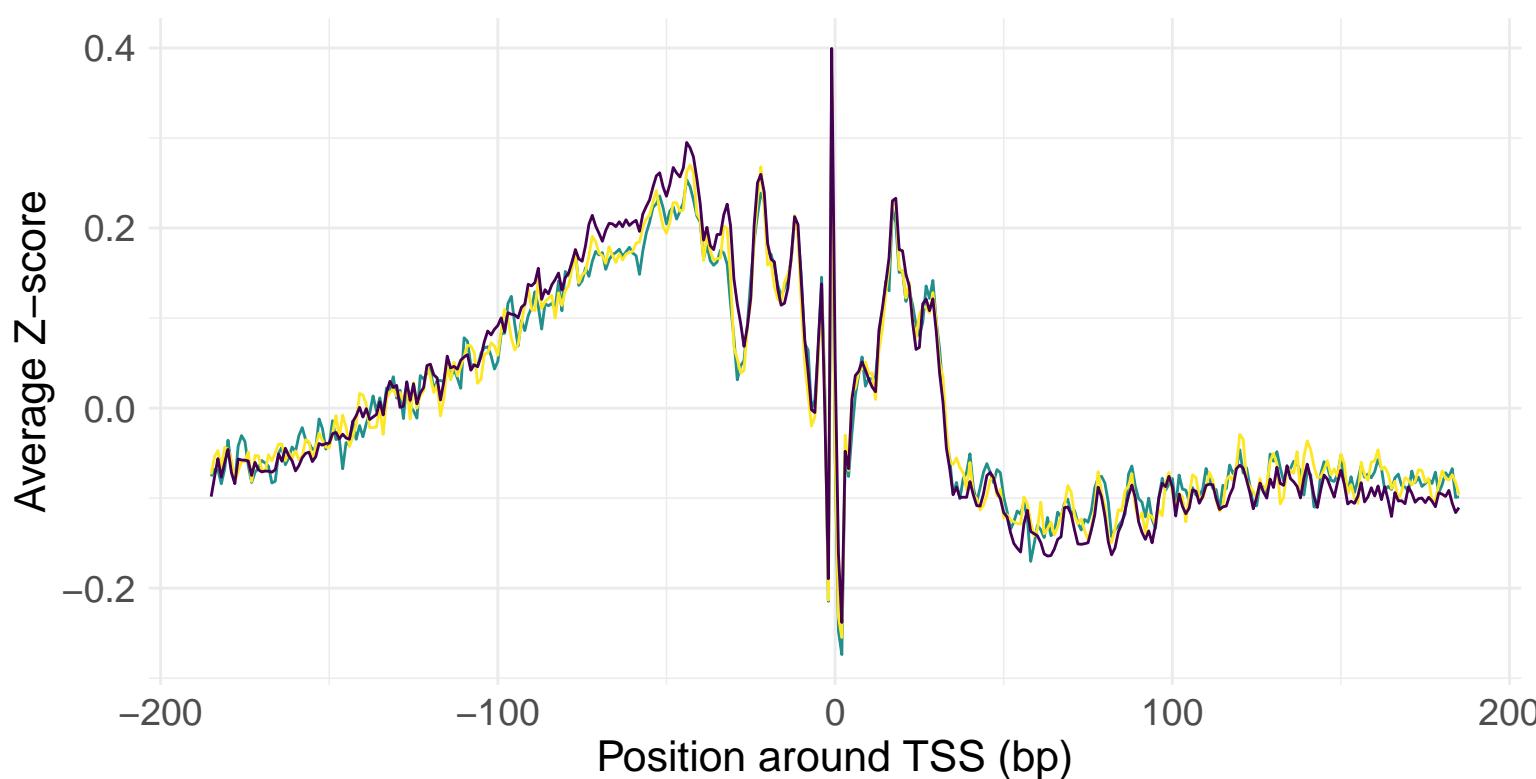
## Difference between raw and hmm shapes



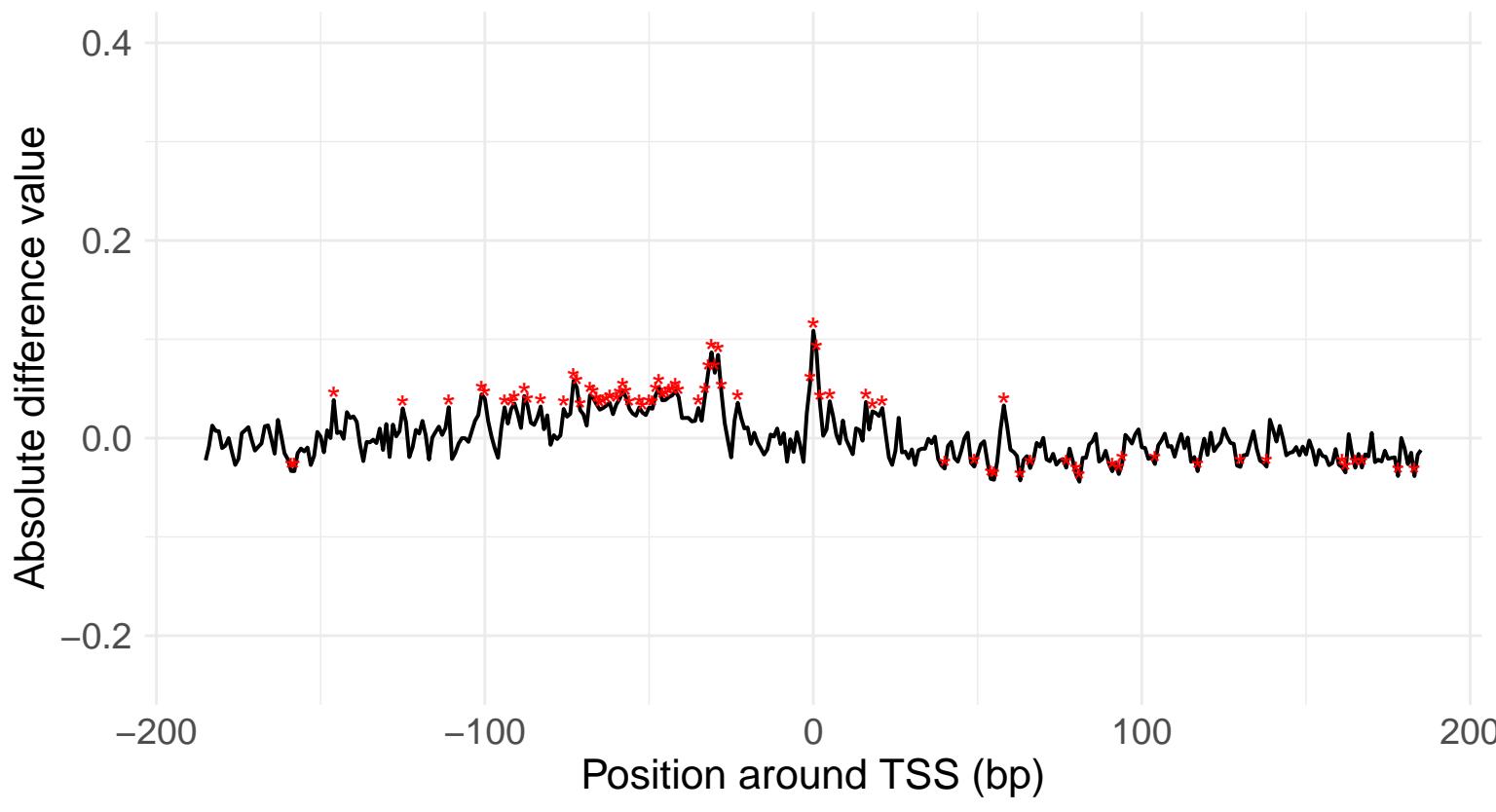
# Opening Z-score for celegans



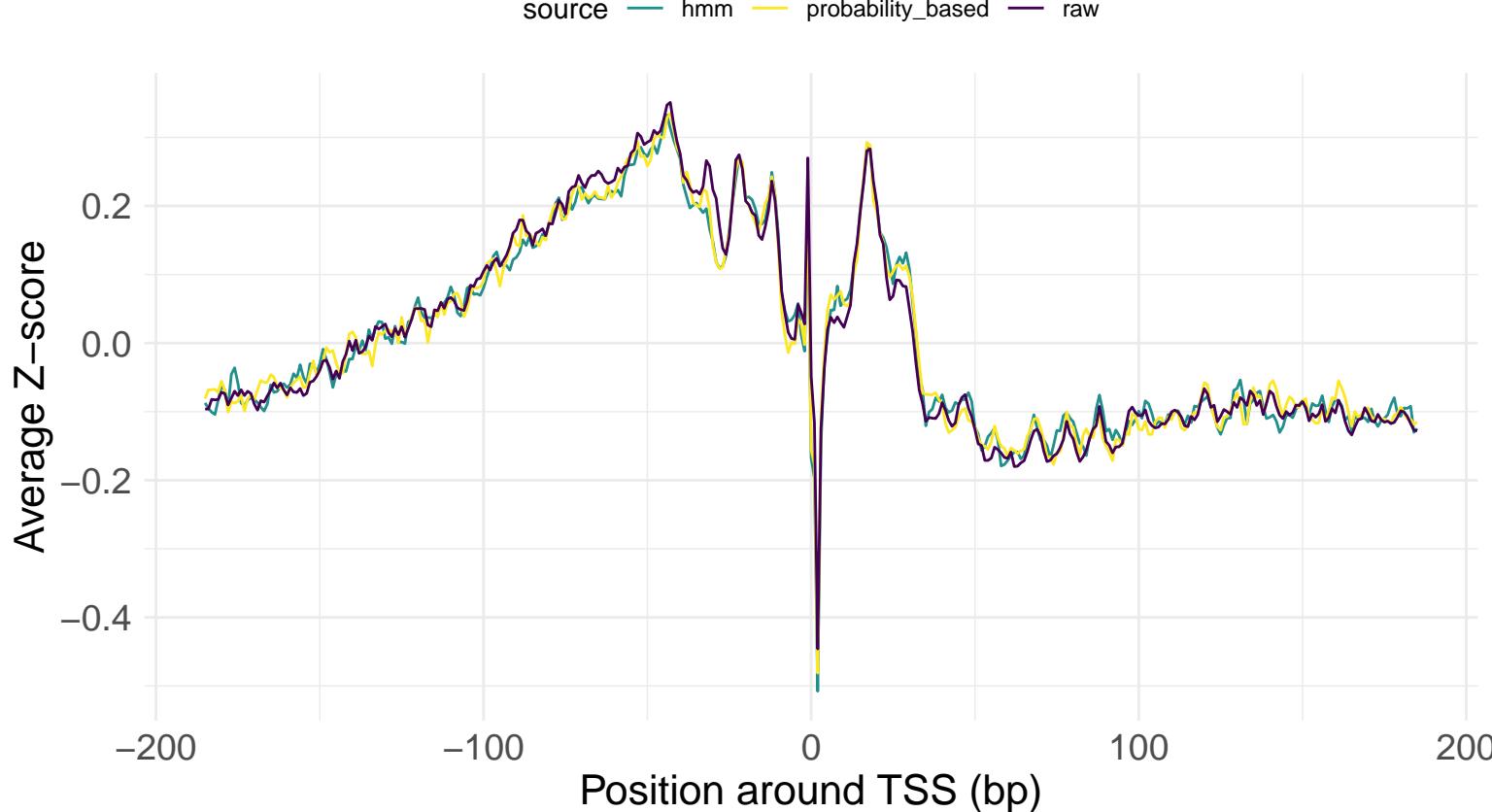
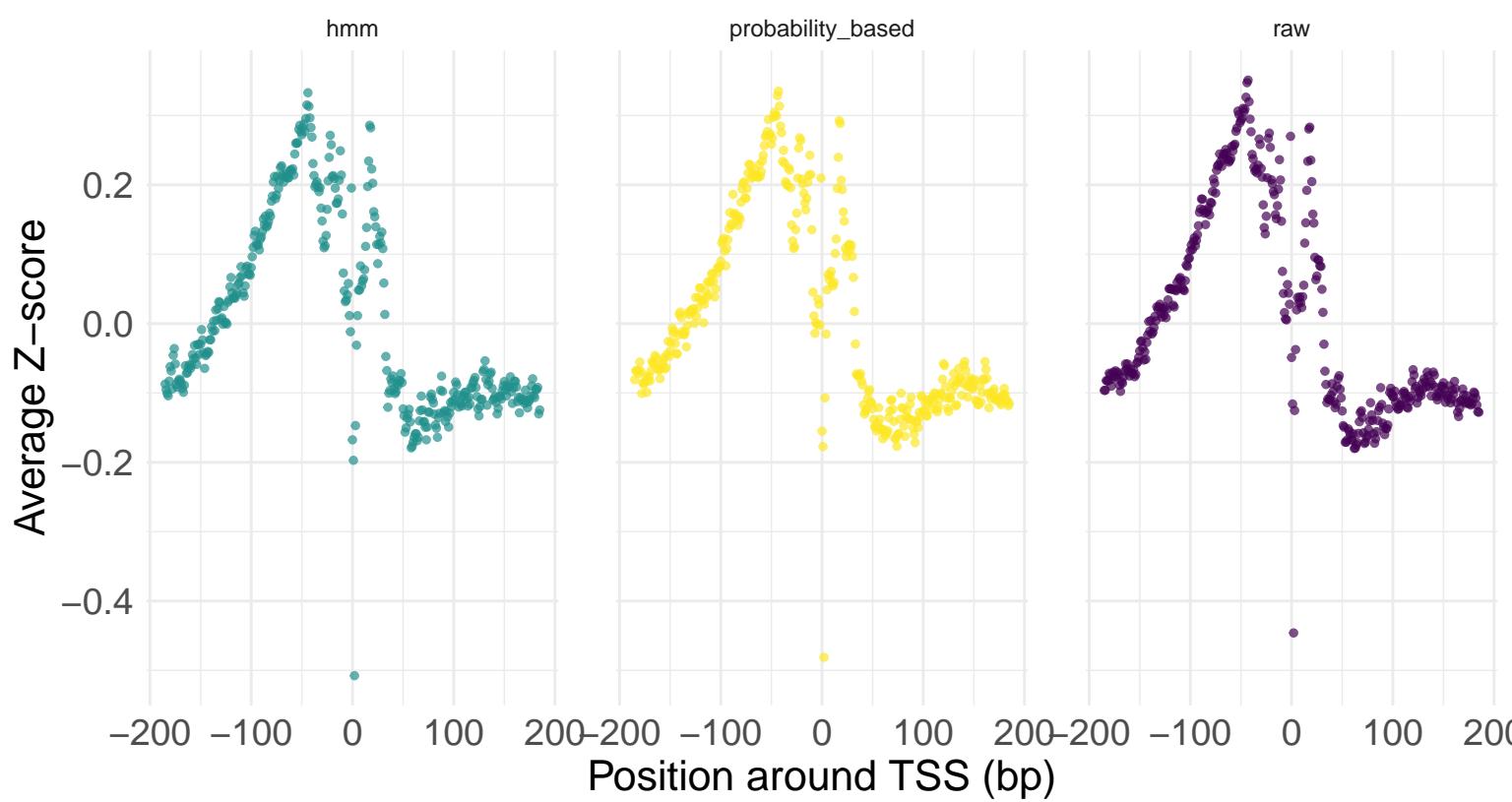
source hmm probability\_based raw



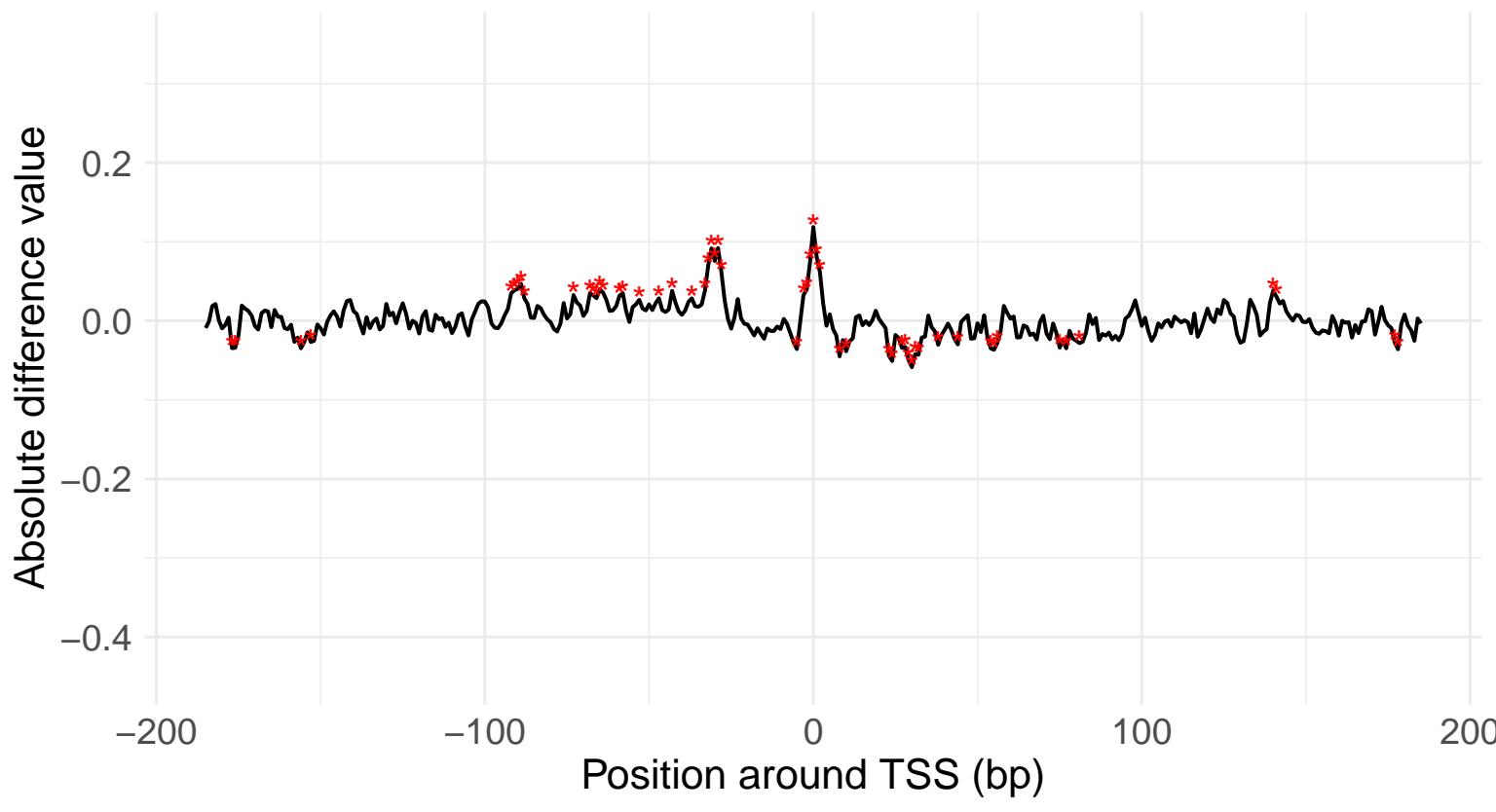
## Difference between raw and hmm shapes



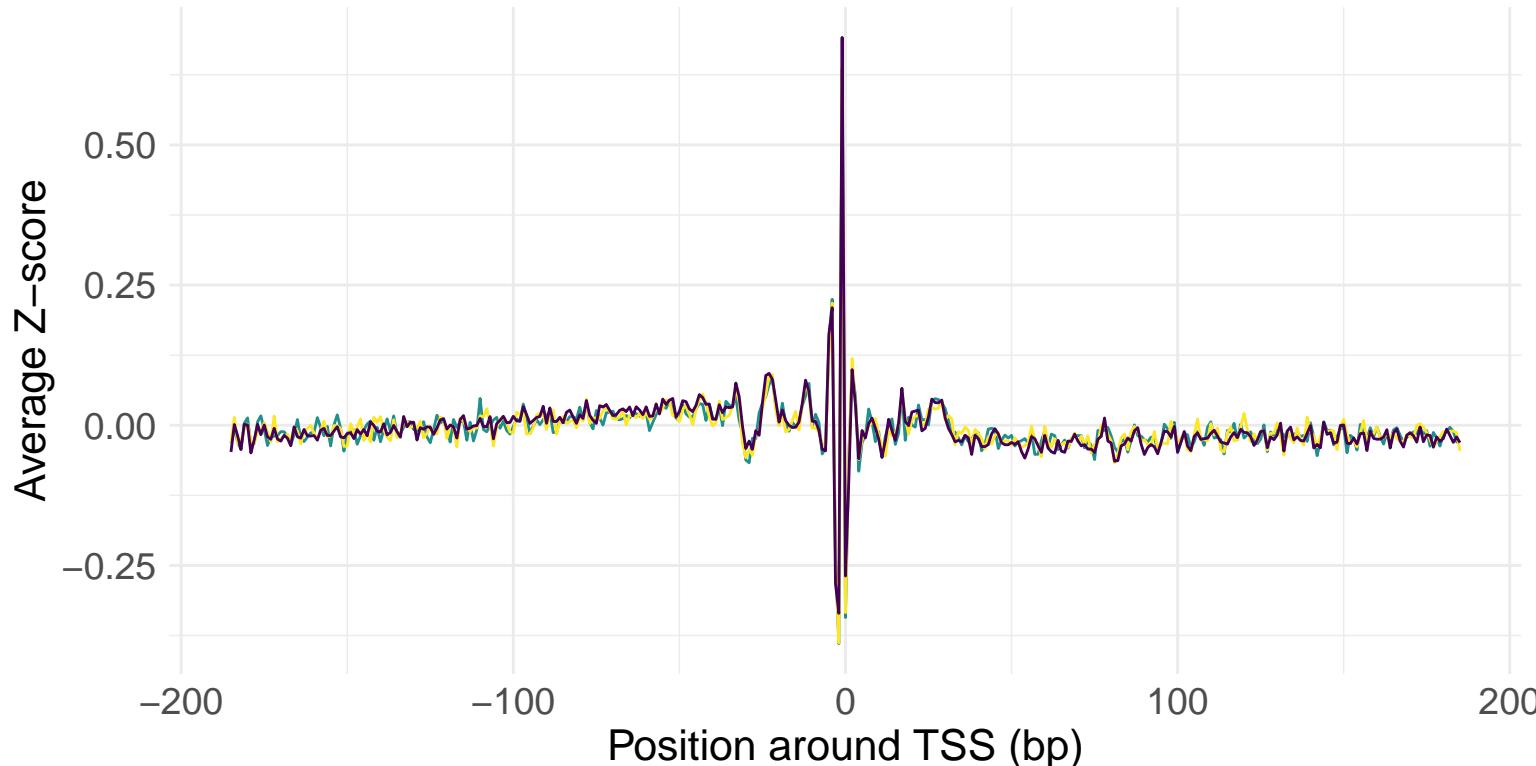
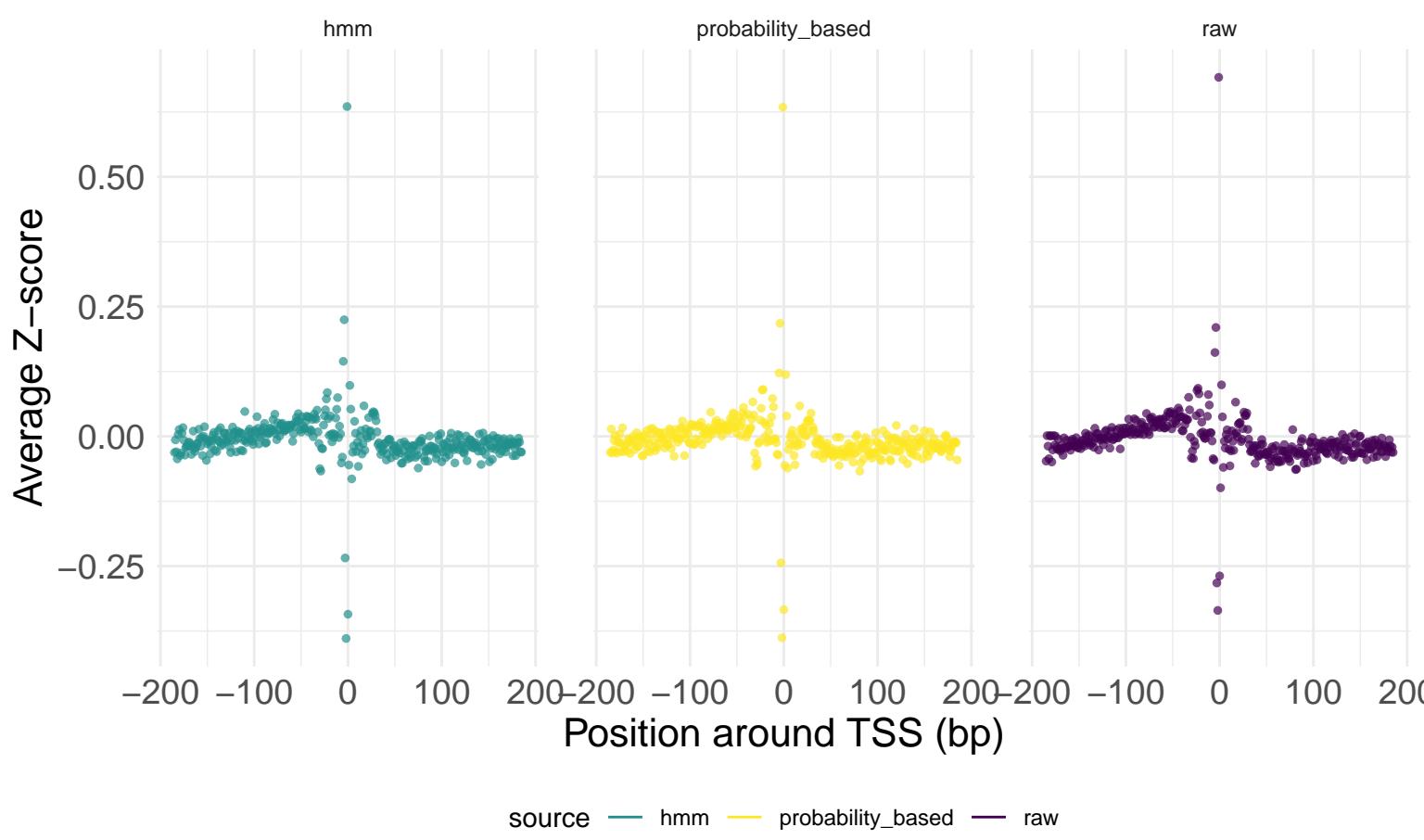
# ProT Z-score for celegans



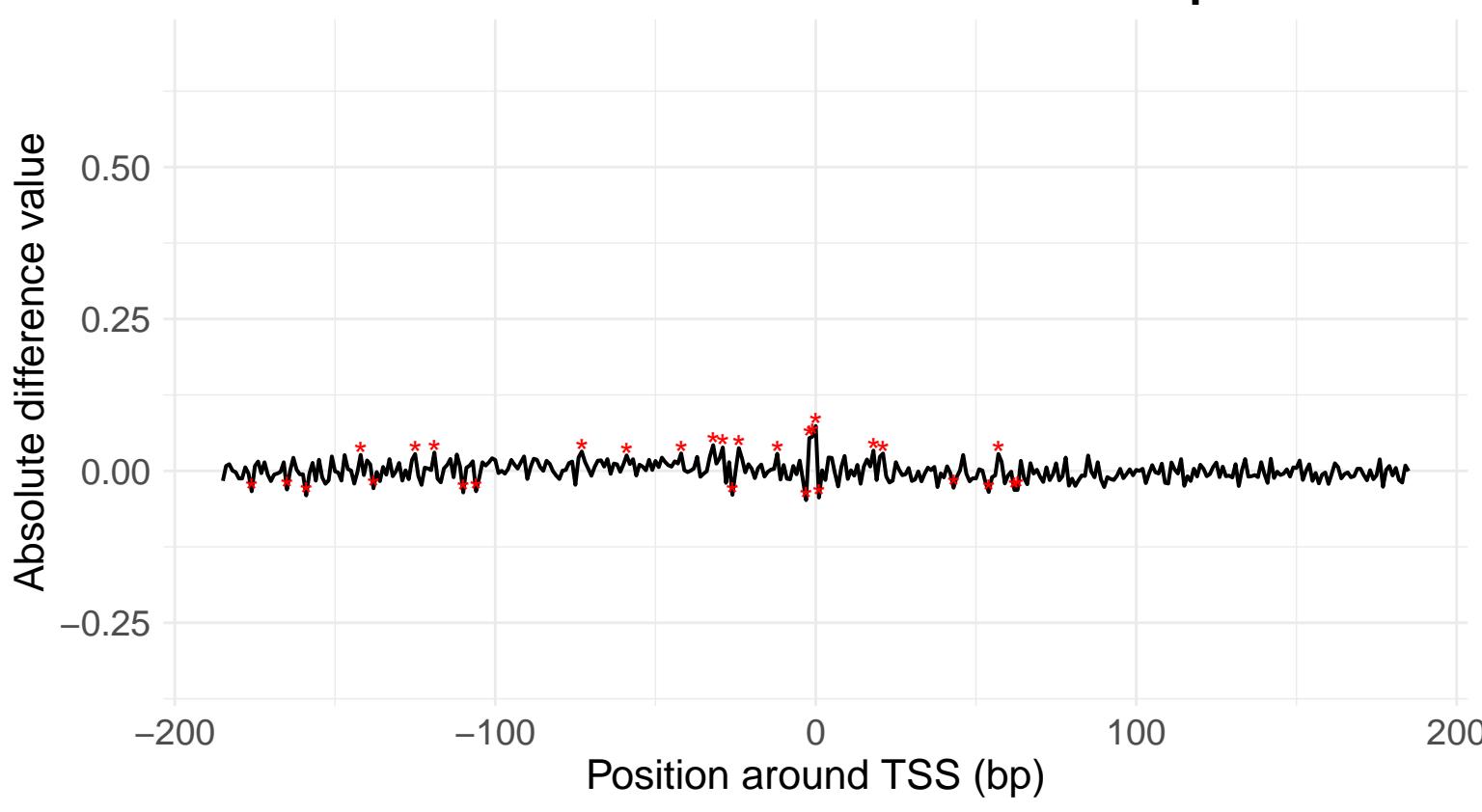
## Difference between raw and hmm shapes



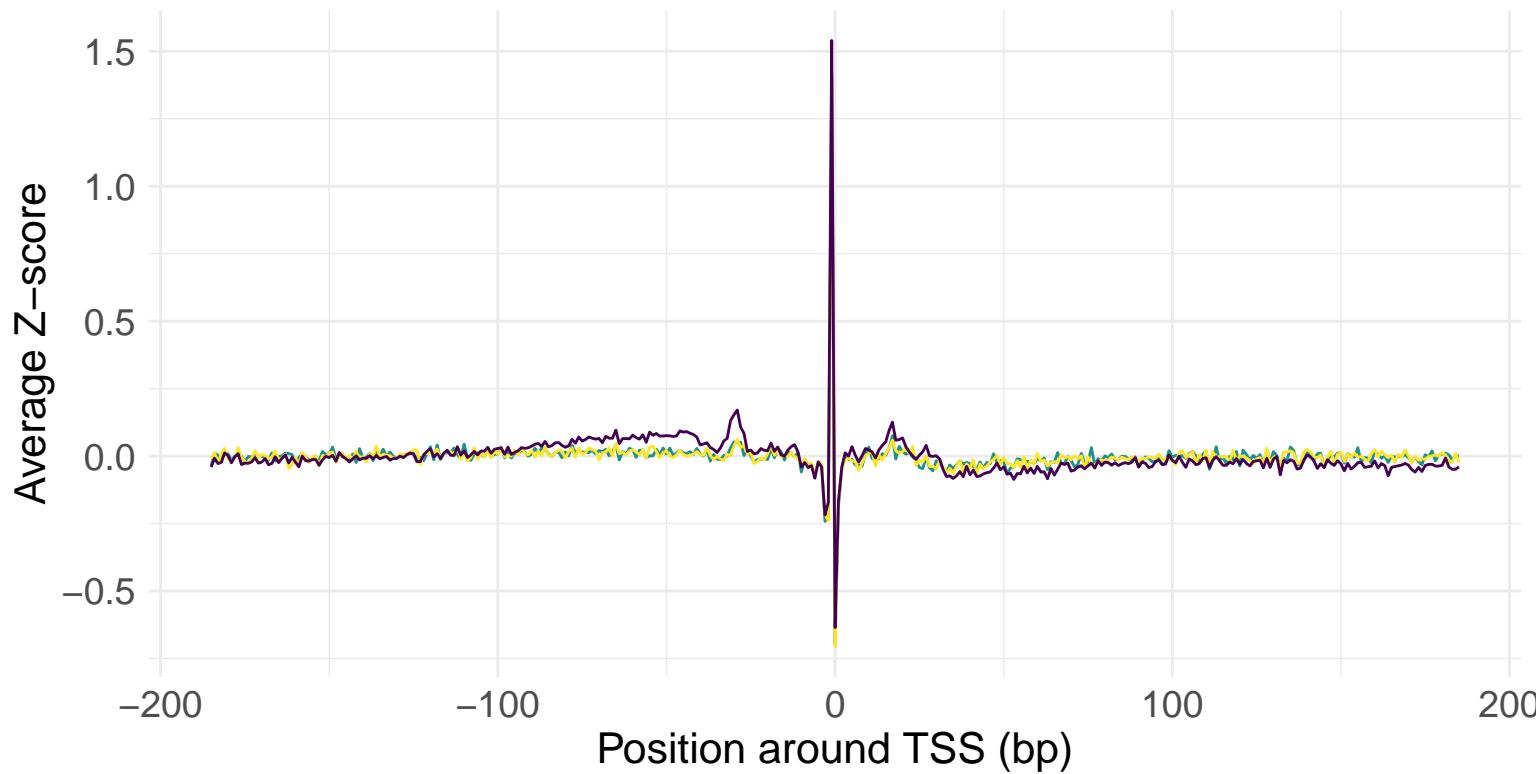
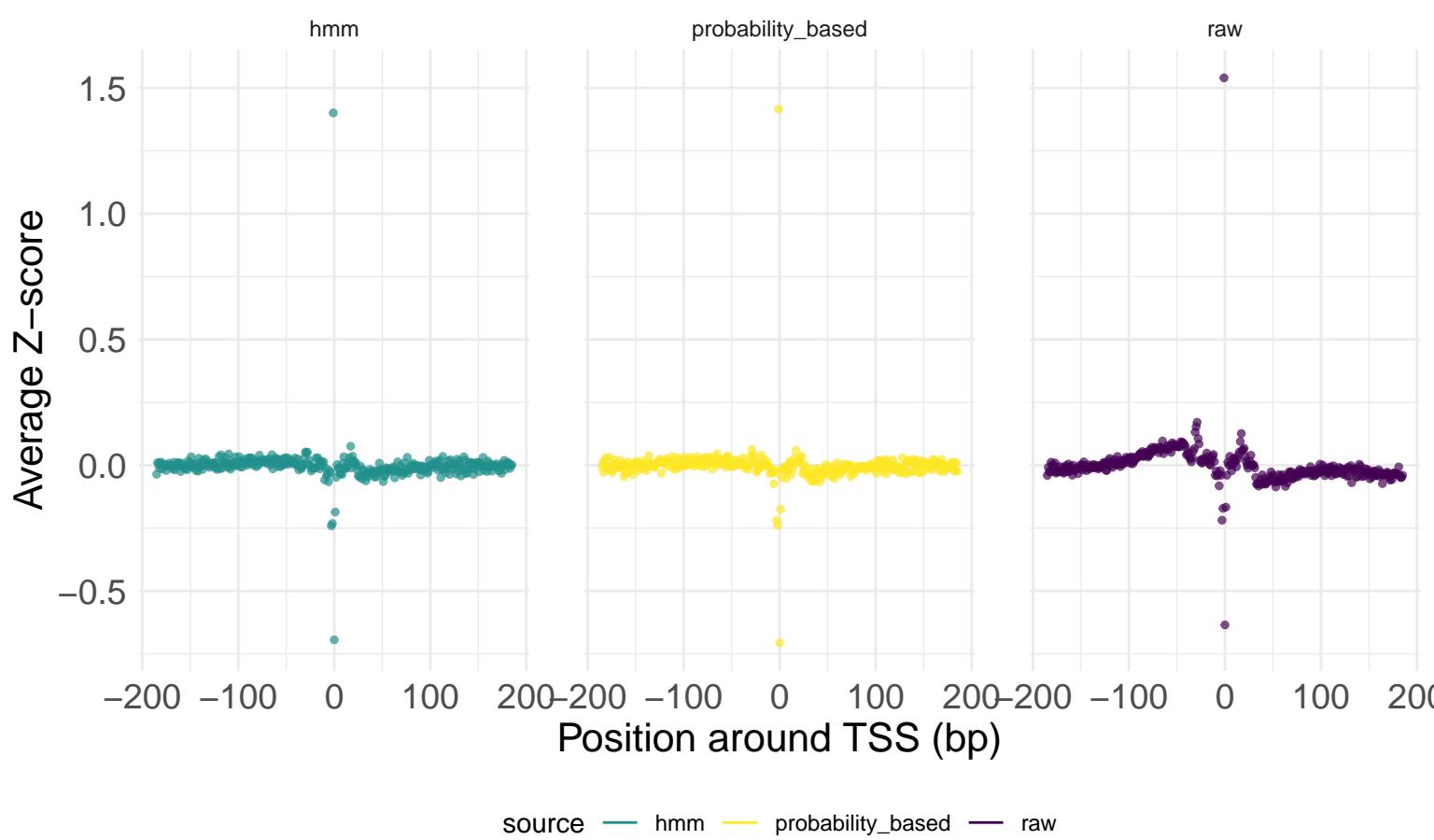
# Rise Z-score for celegans



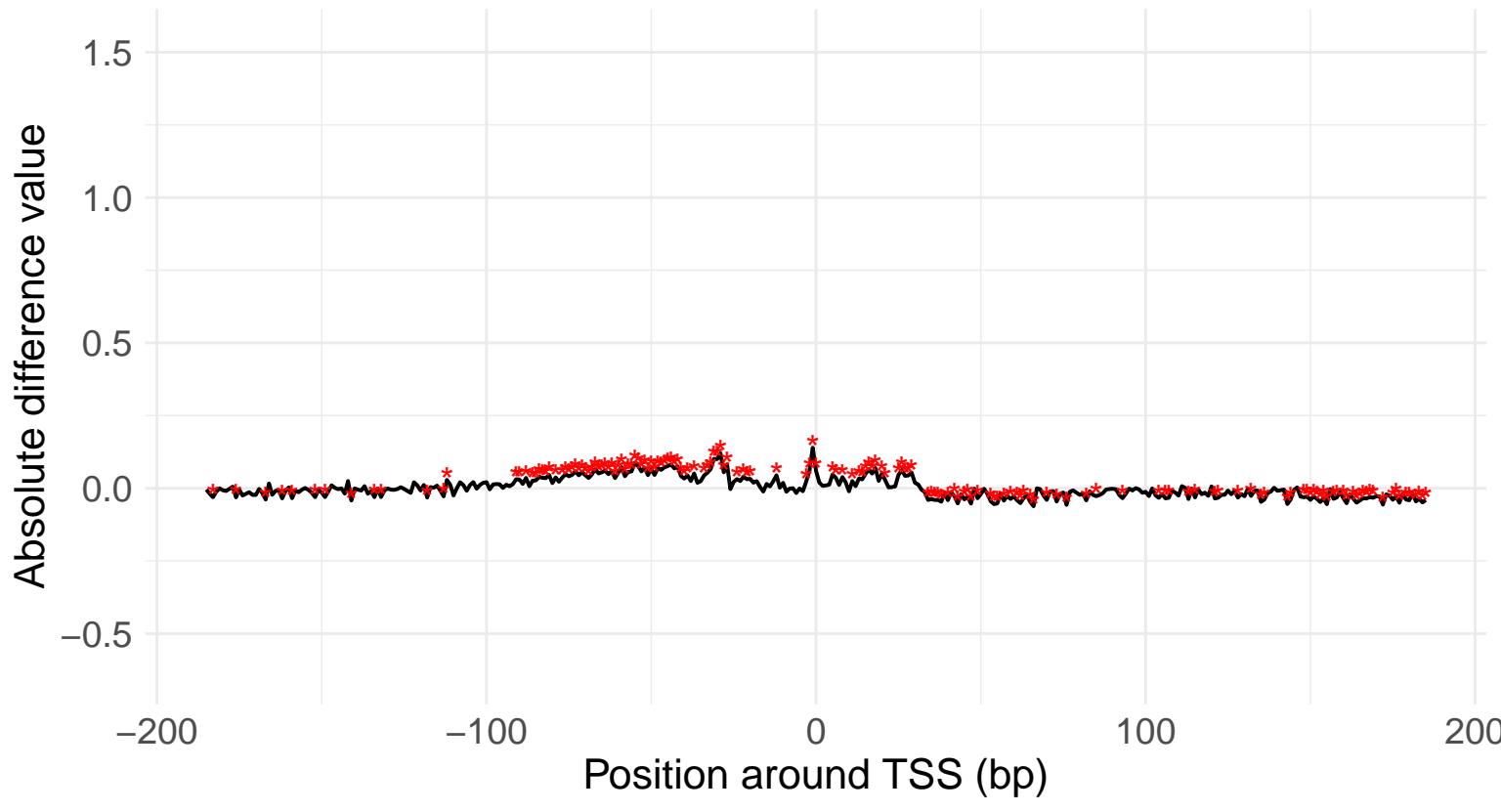
## Difference between raw and hmm shapes



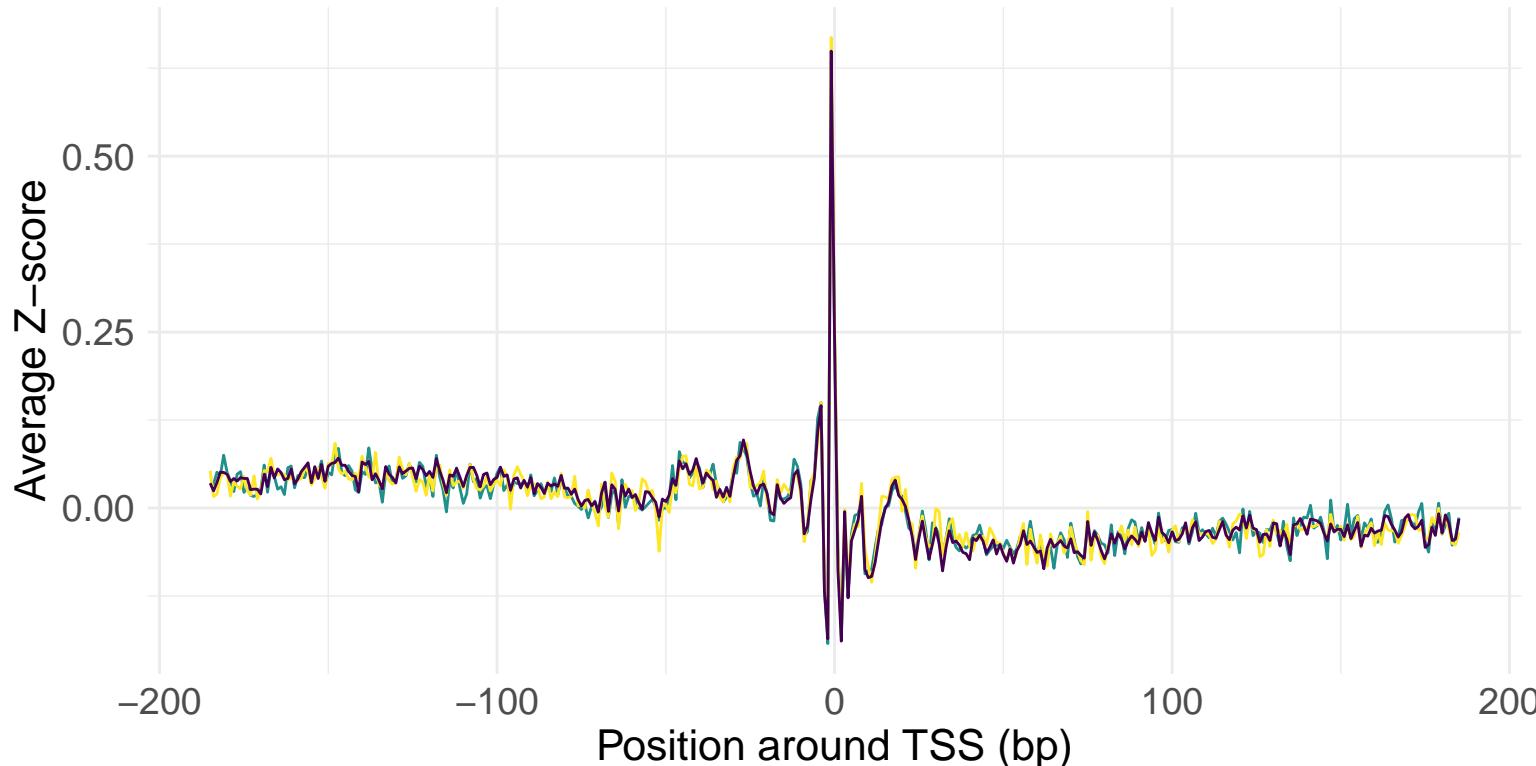
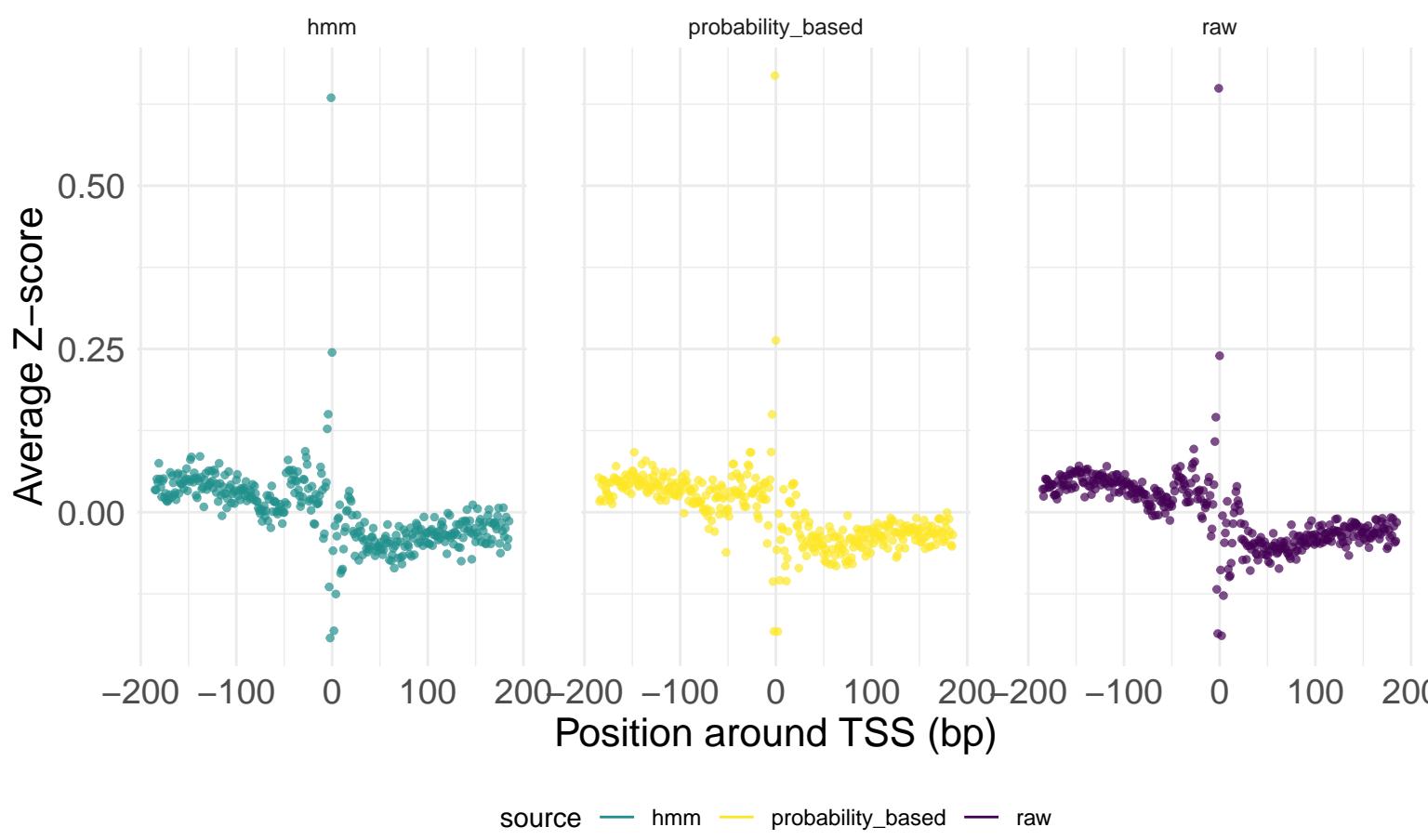
# Roll Z-score for celegans



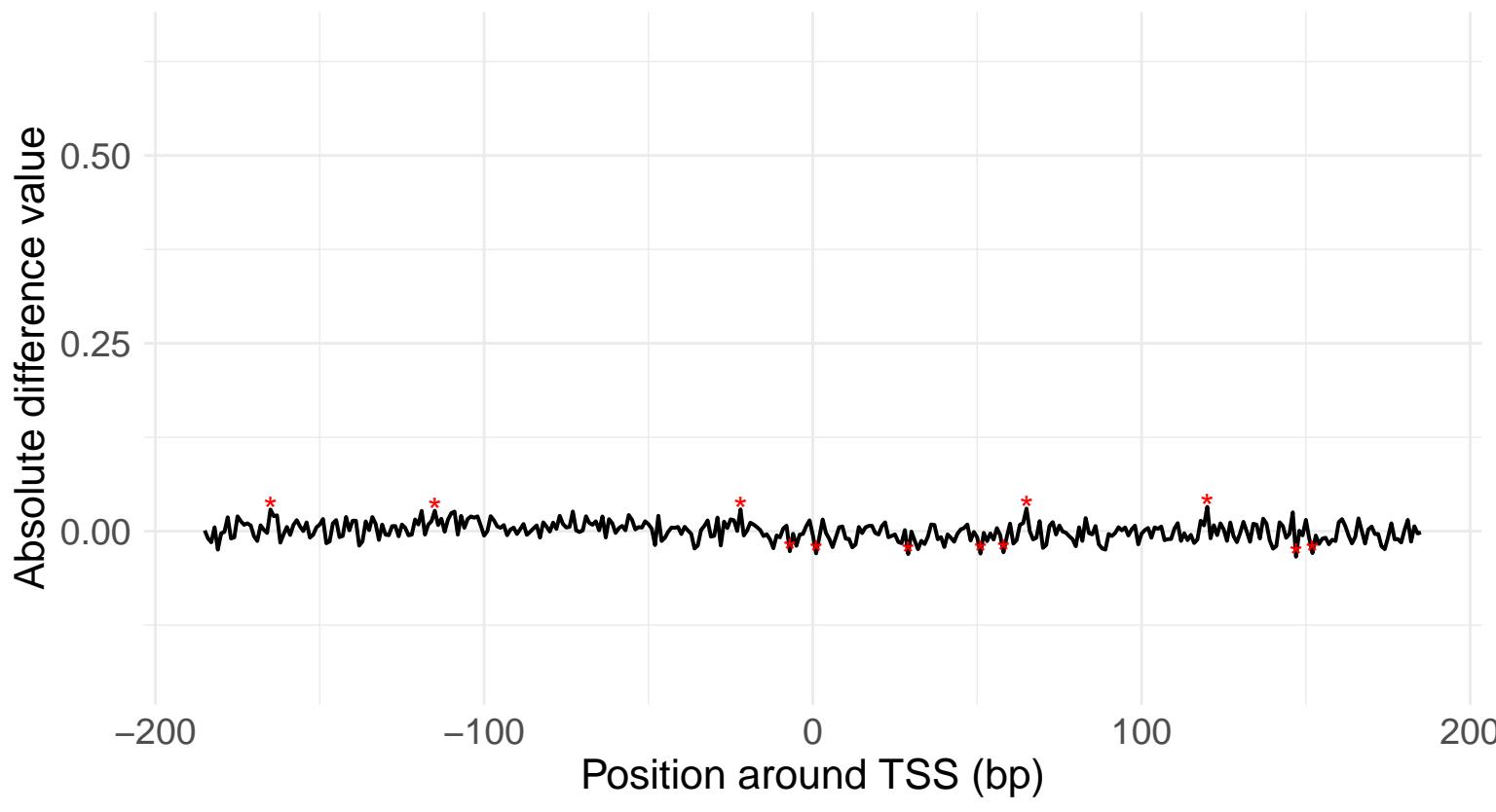
## Difference between raw and hmm shapes



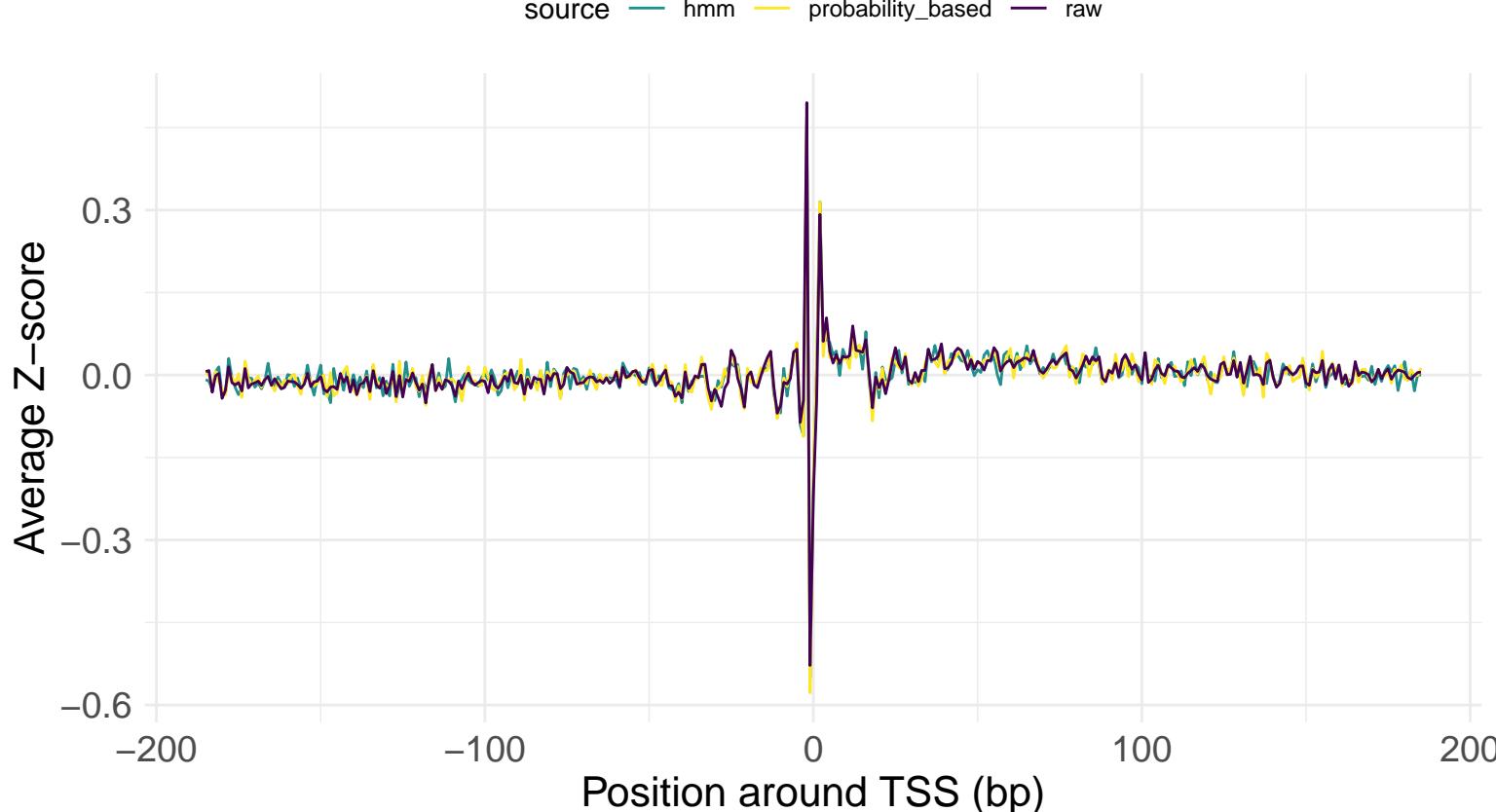
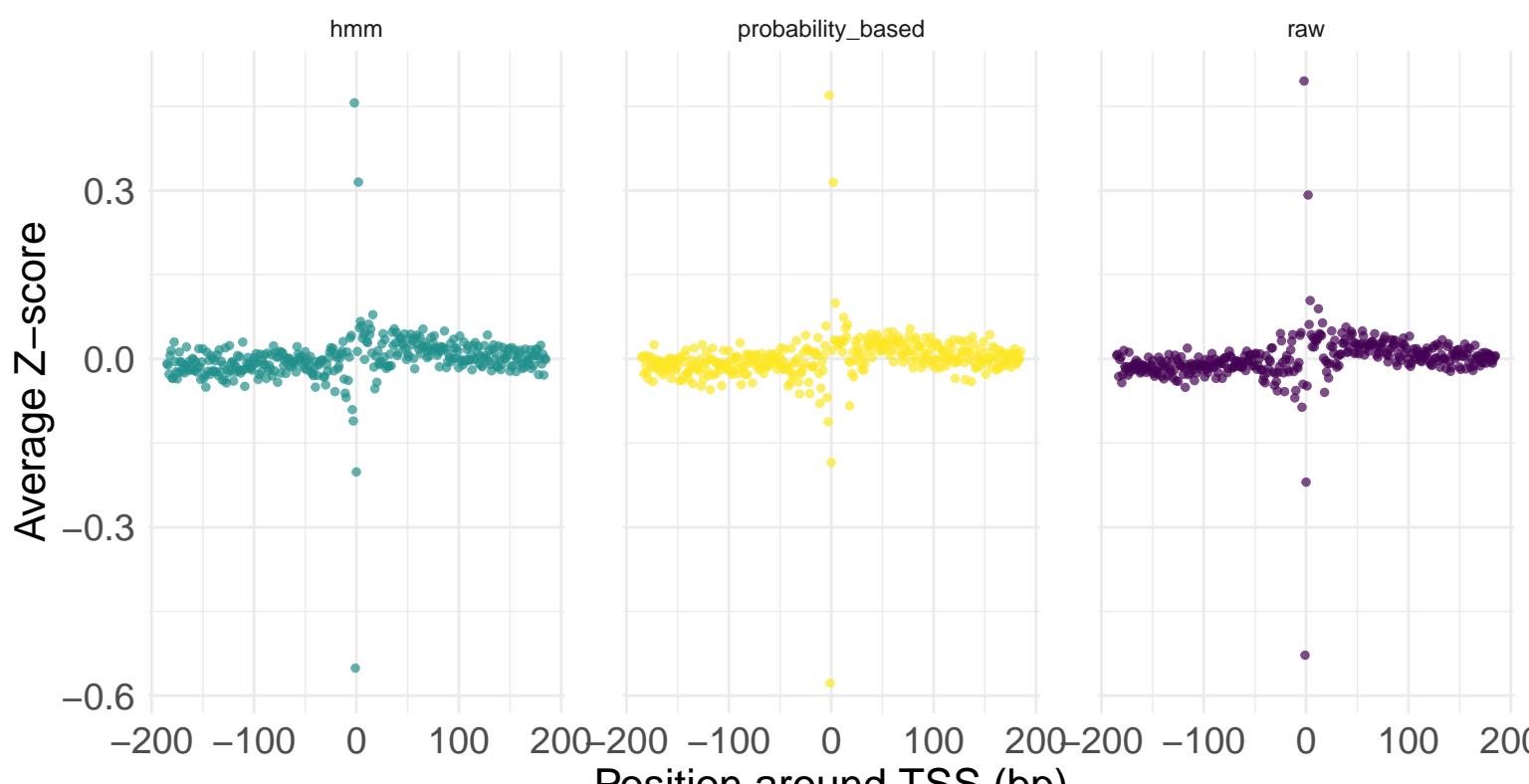
# Shear Z-score for celegans



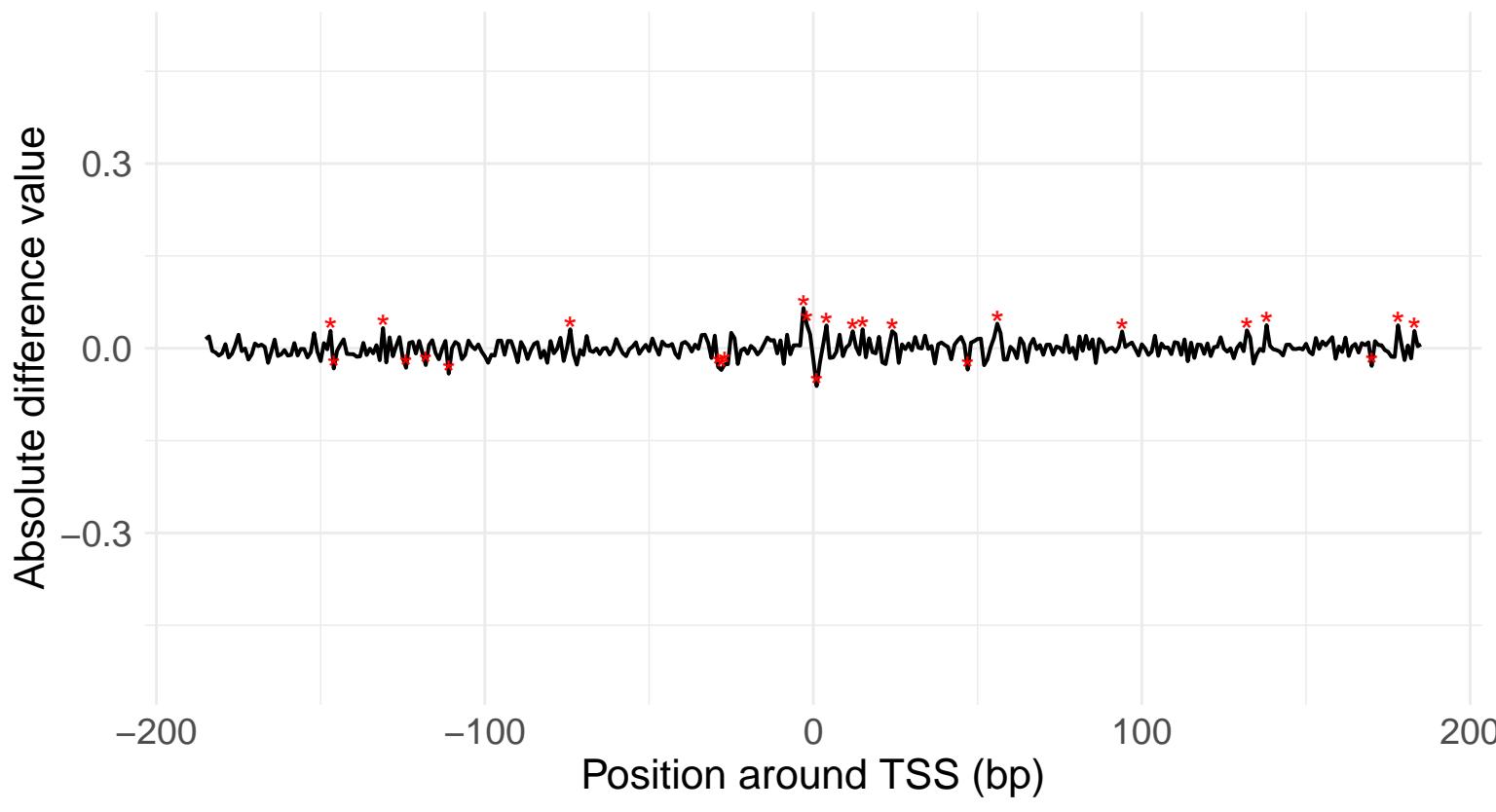
## Difference between raw and hmm shapes



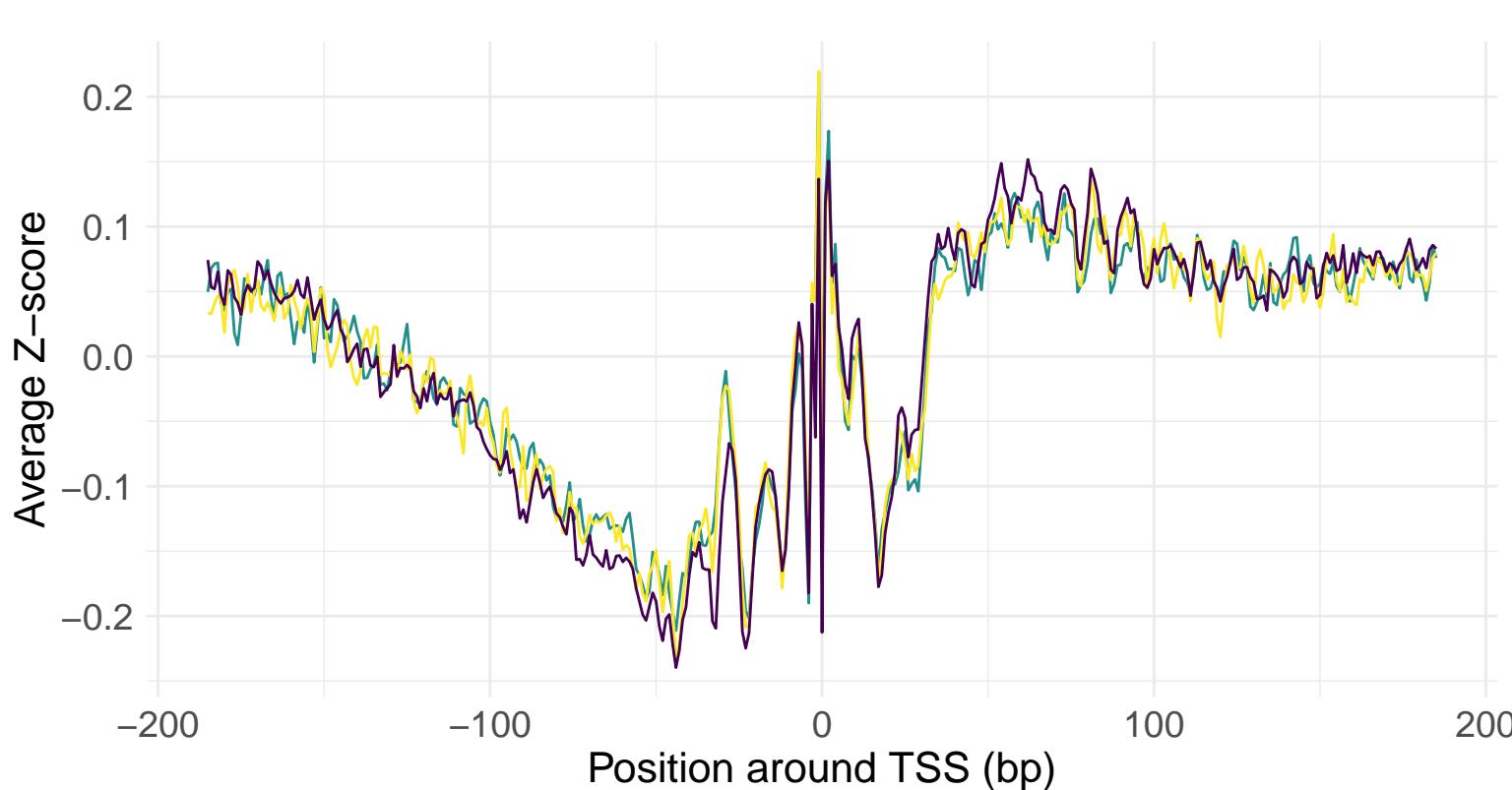
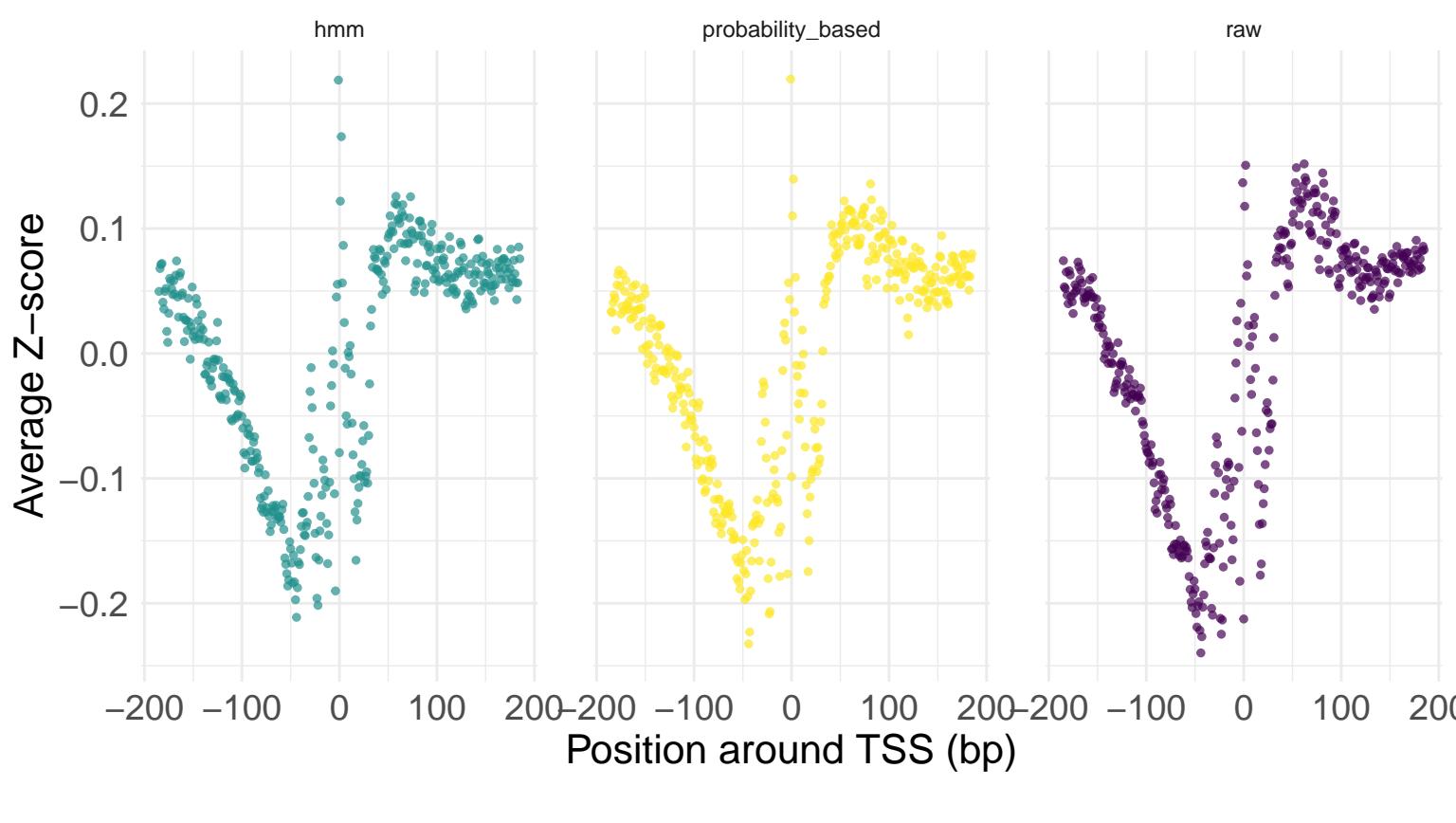
# Shift Z-score for celegans



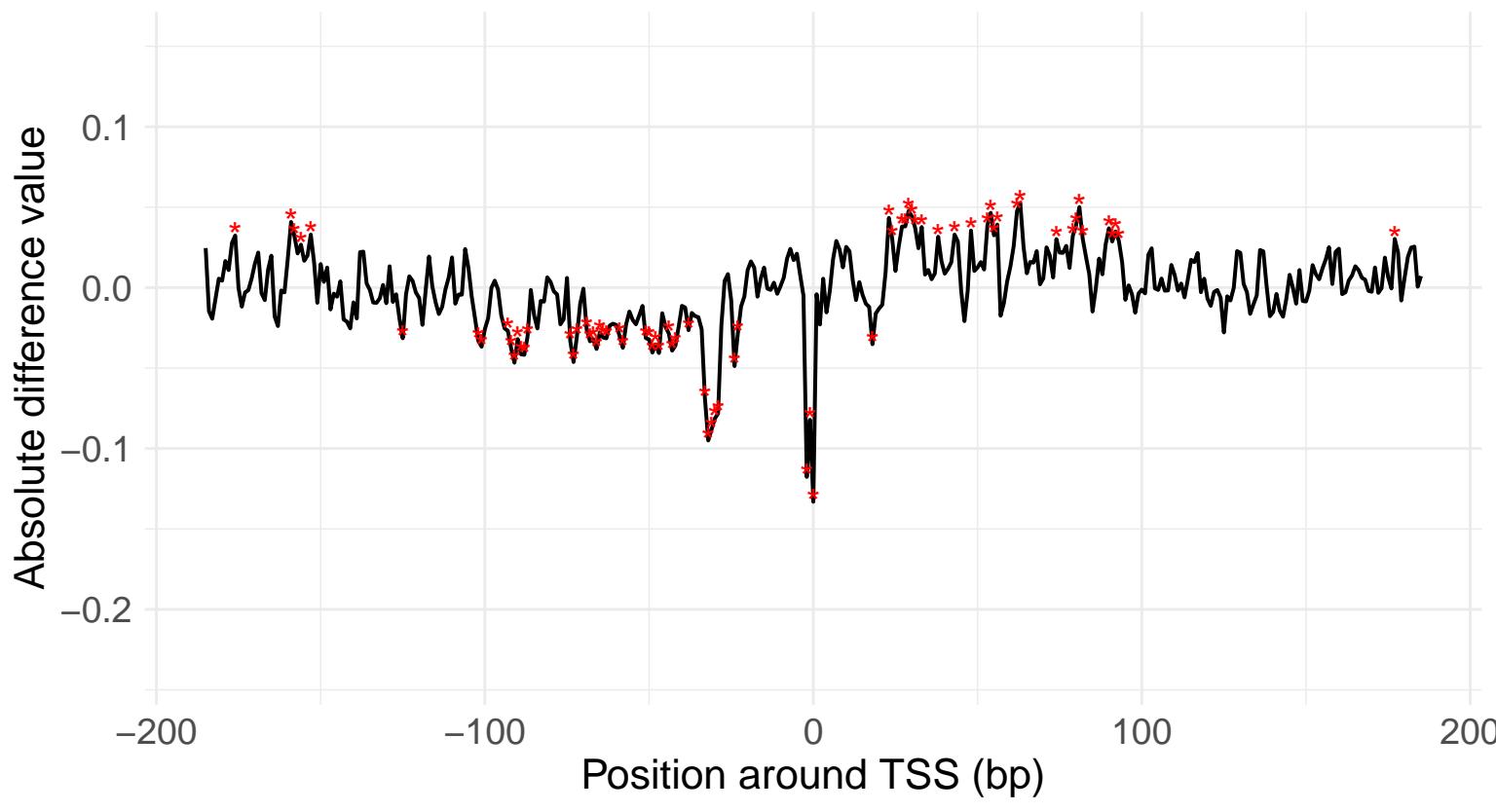
## Difference between raw and hmm shapes



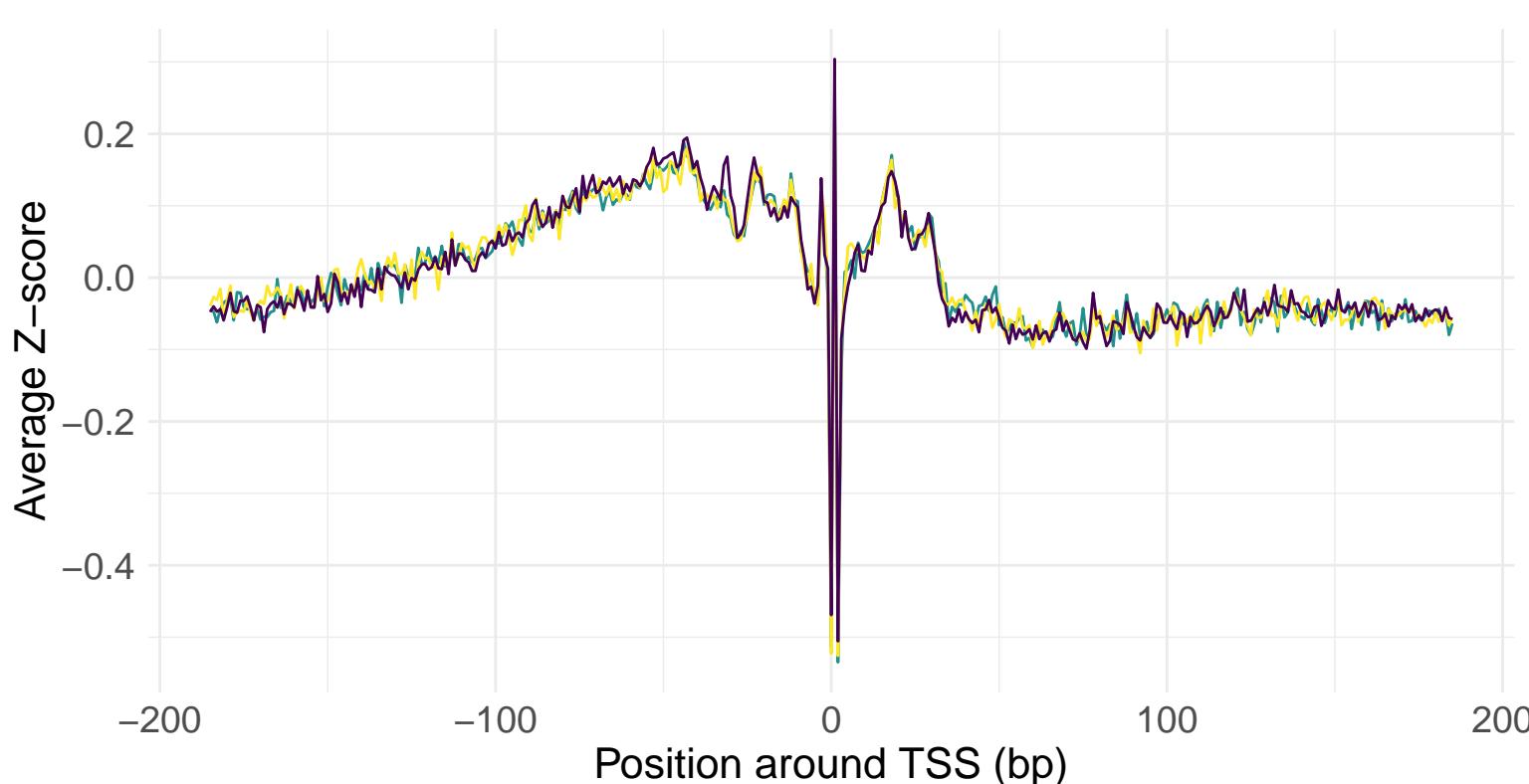
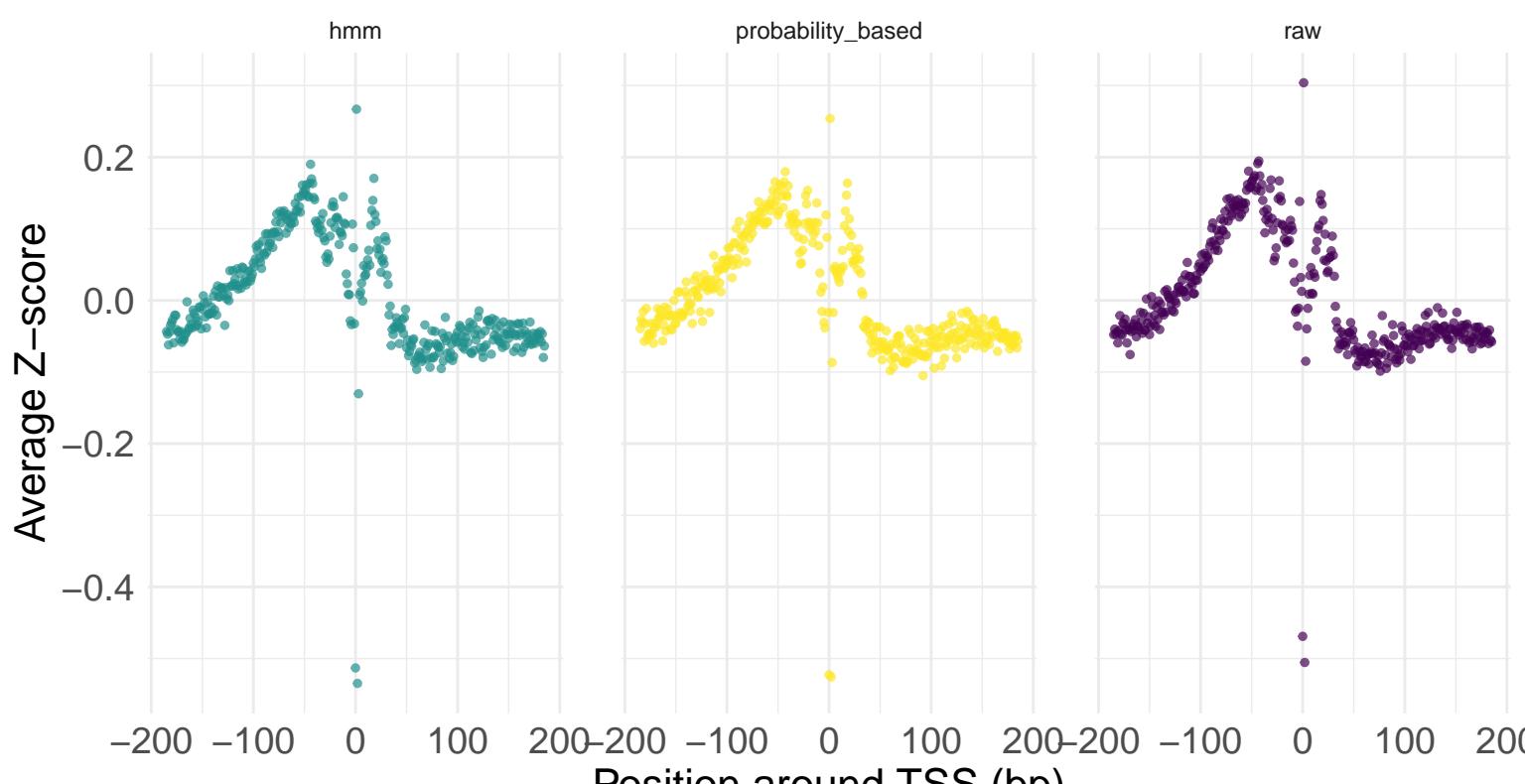
# Slide Z-score for celegans



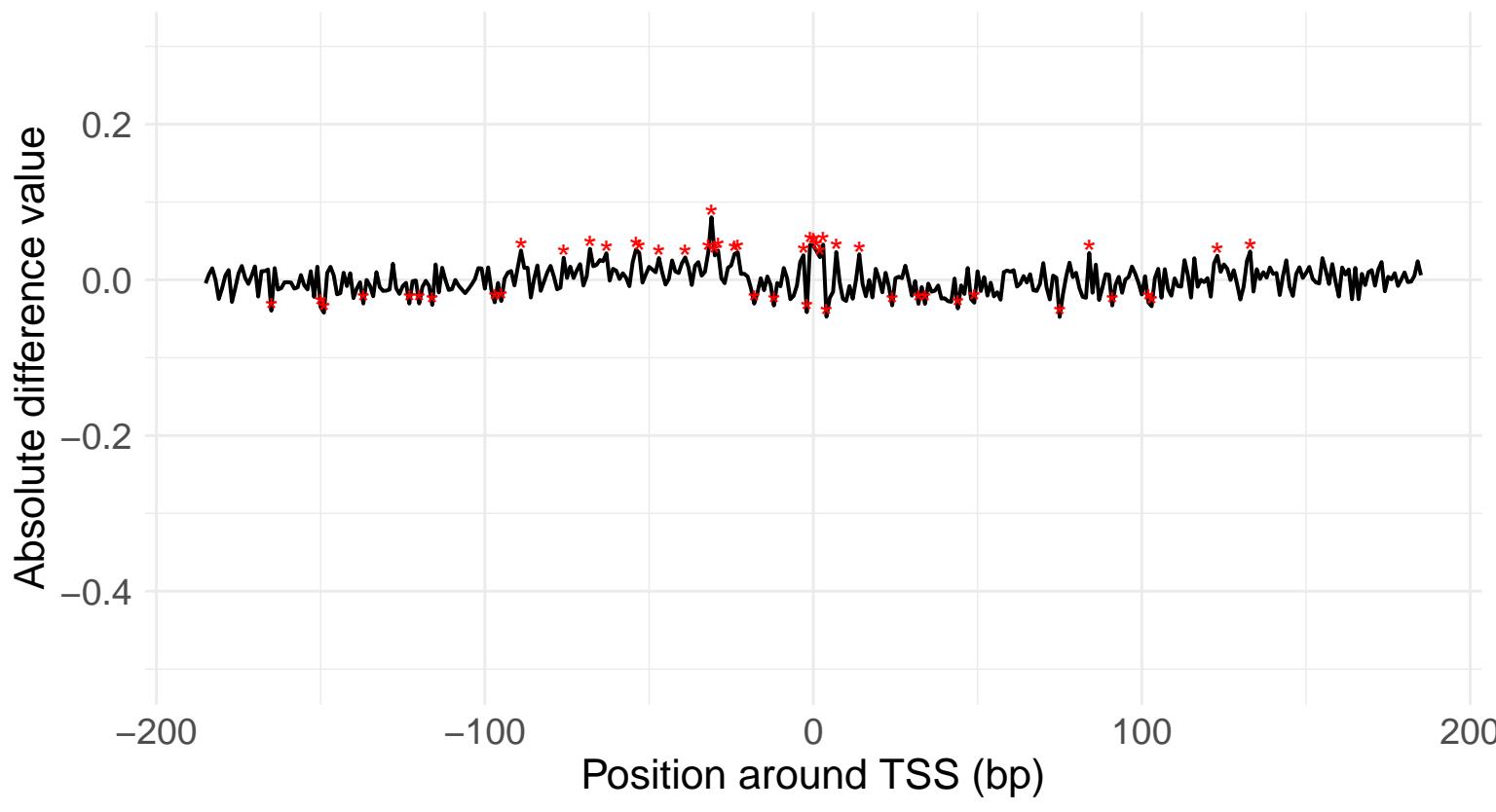
## Difference between raw and hmm shapes



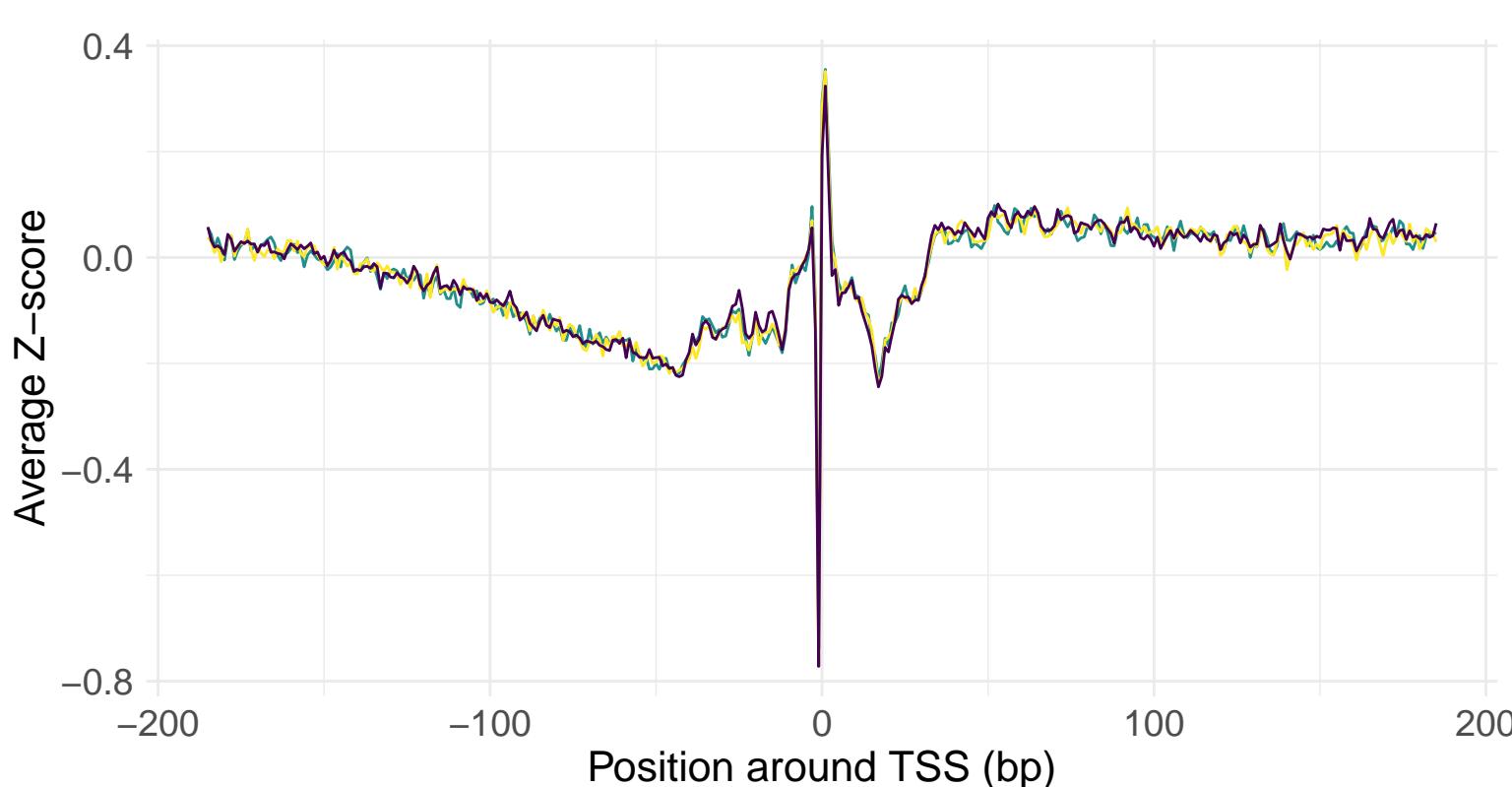
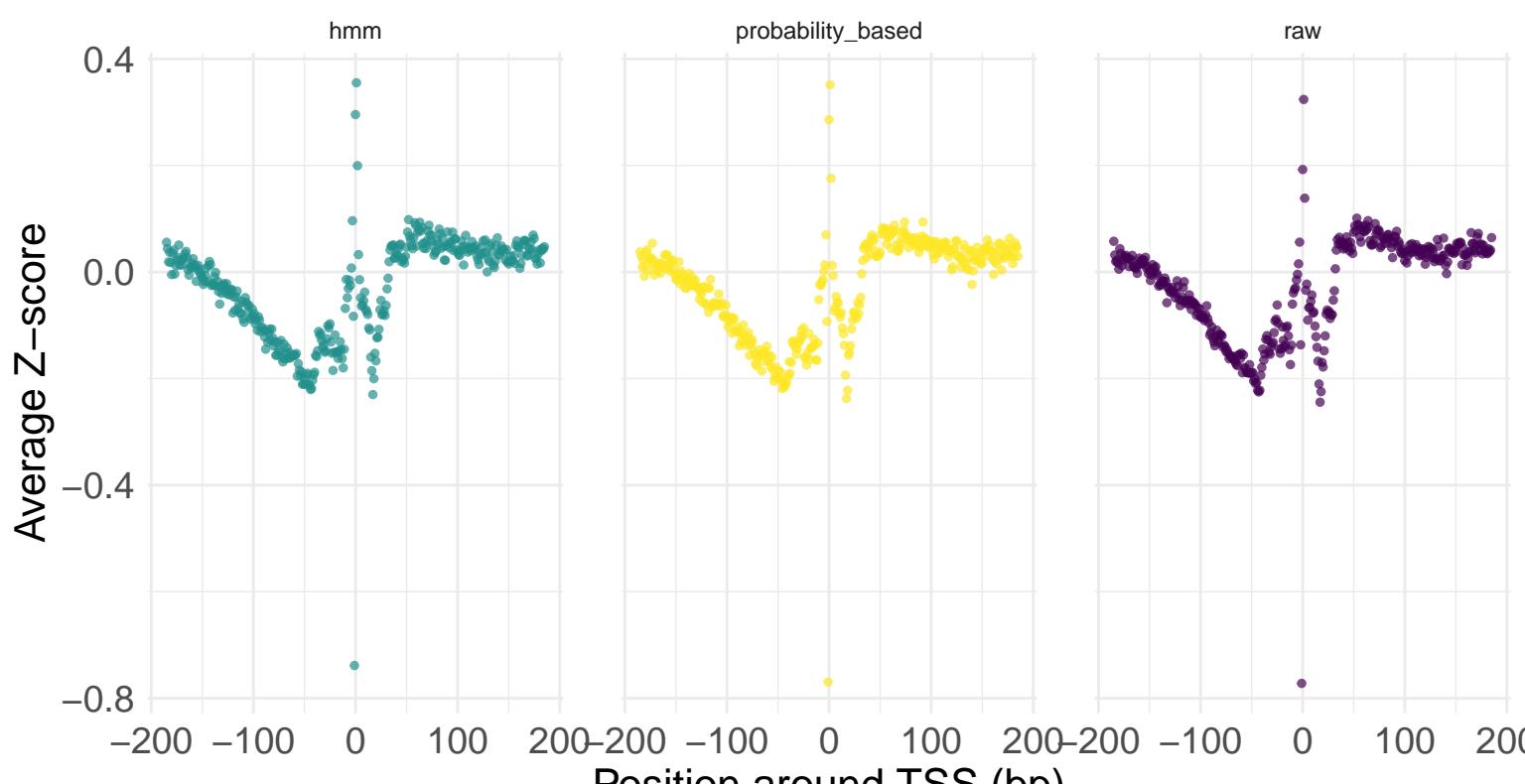
# Stagger Z-score for celegans



## Difference between raw and hmm shapes



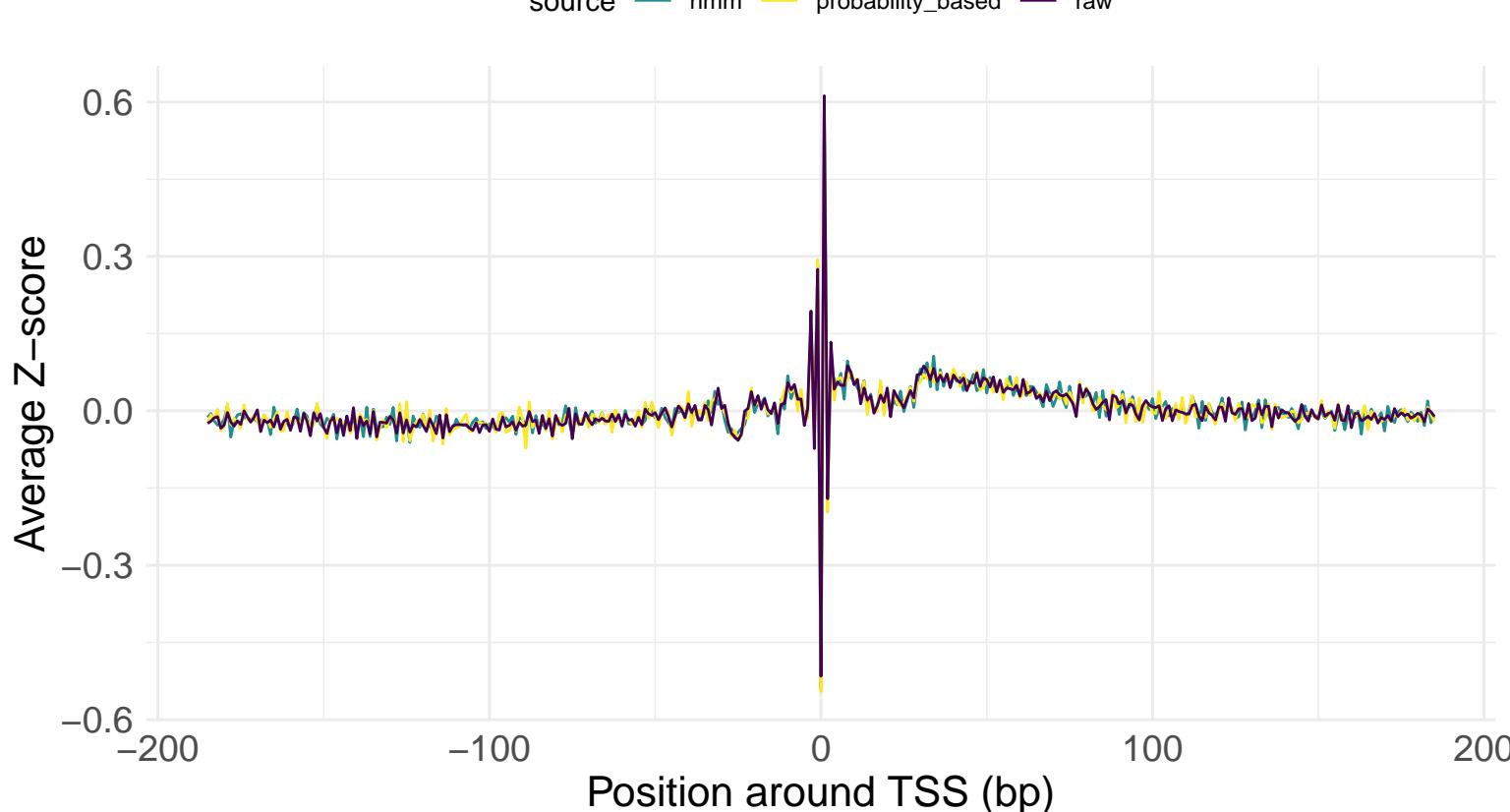
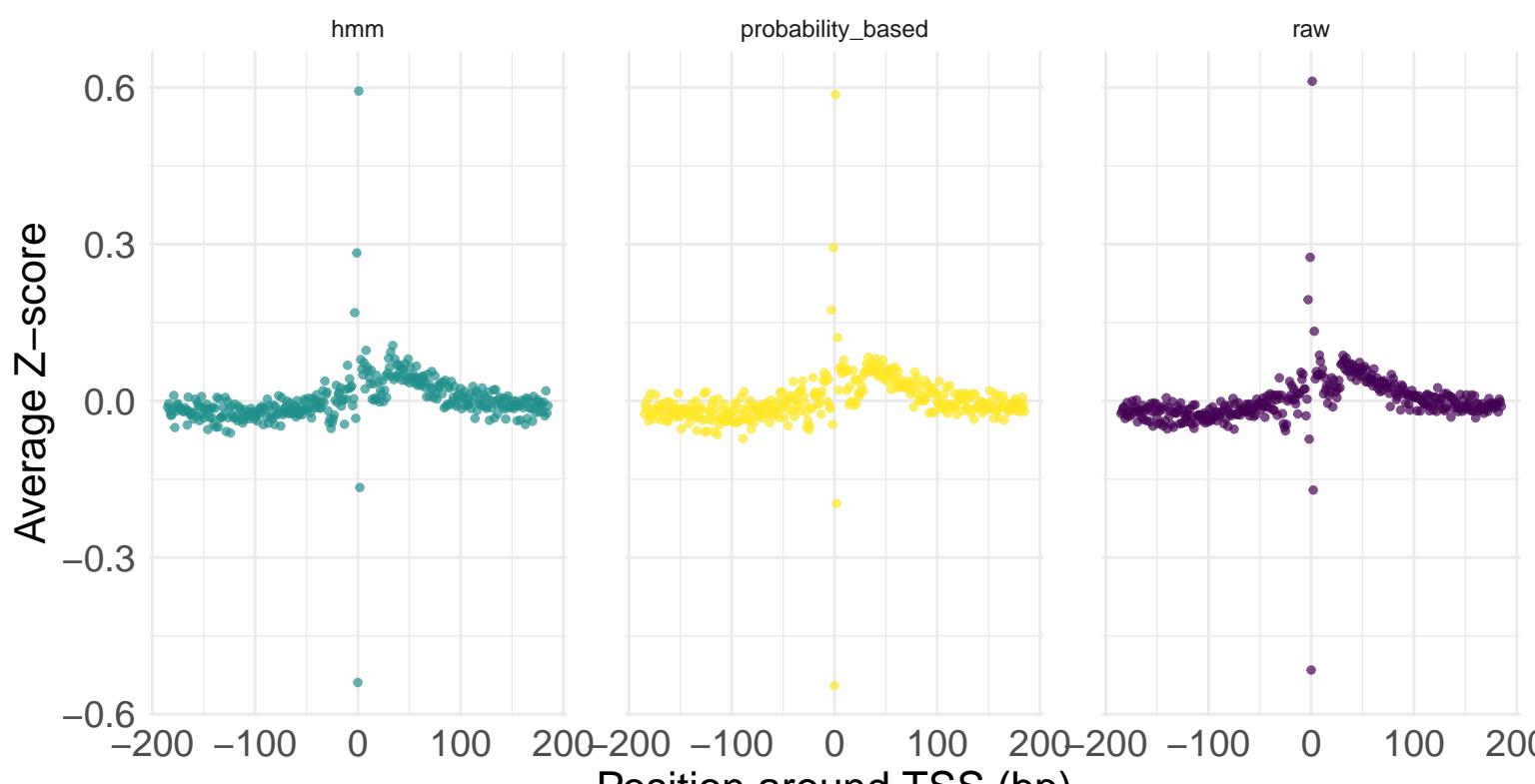
# Stretch Z-score for celegans



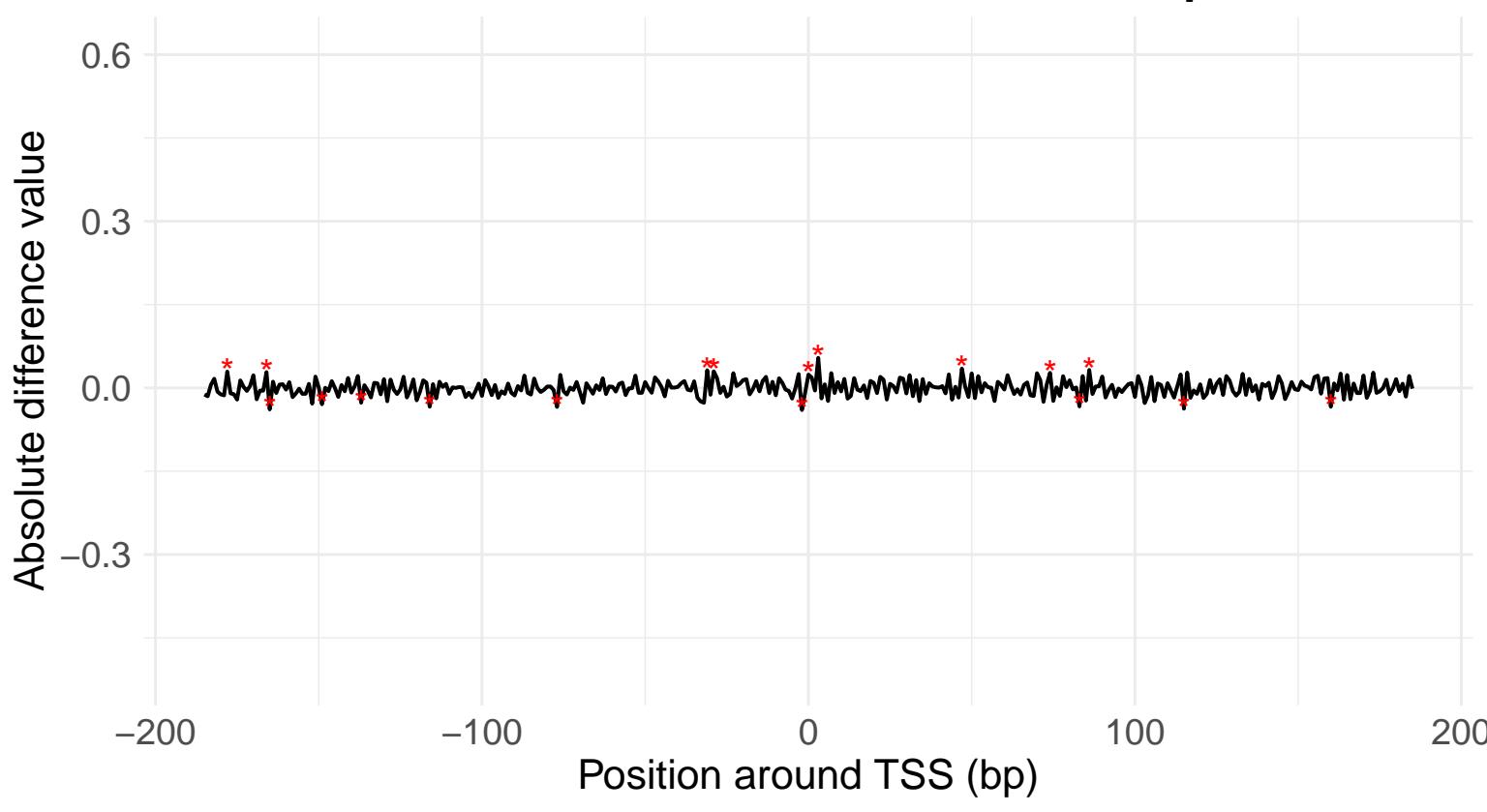
## Difference between raw and hmm shapes



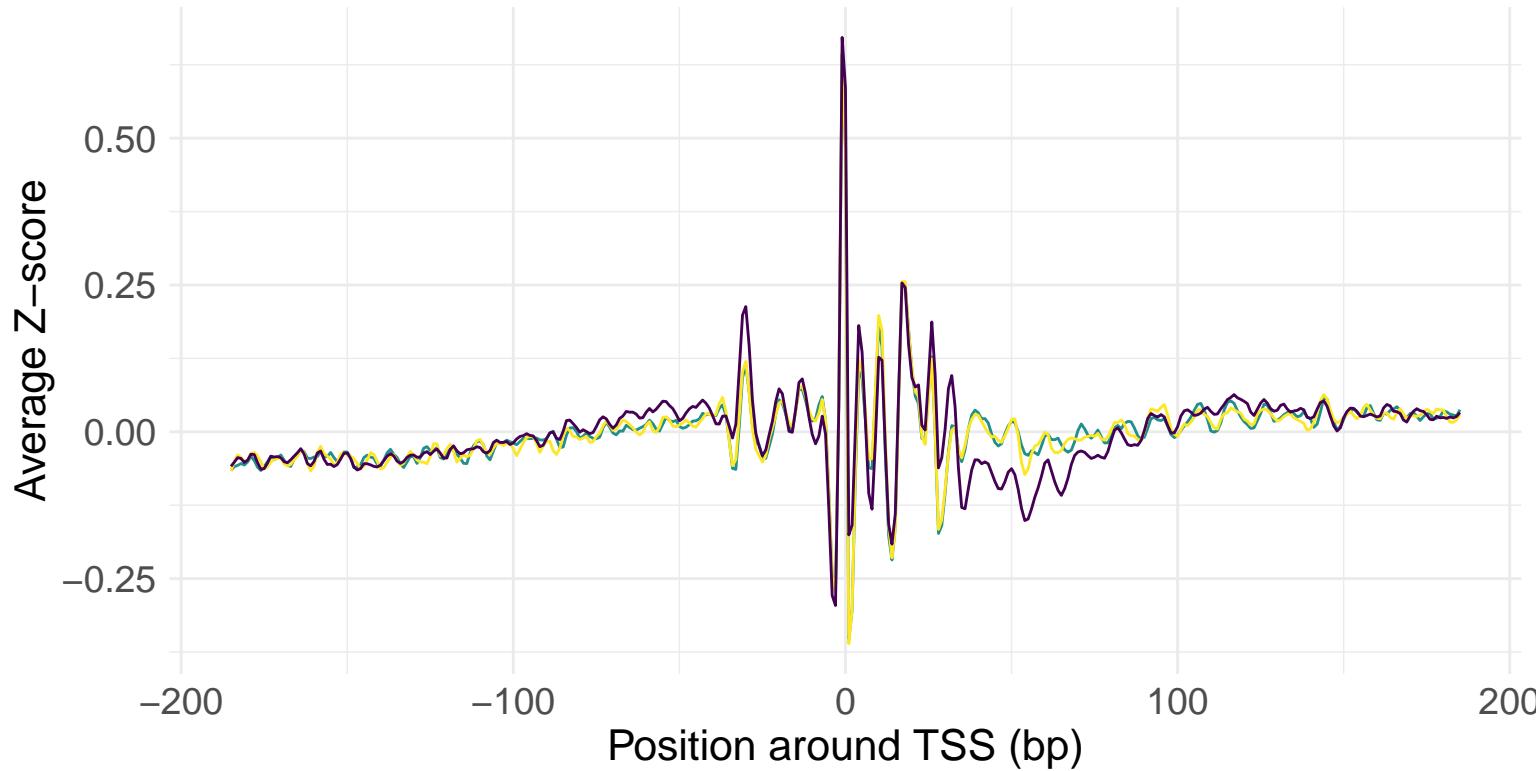
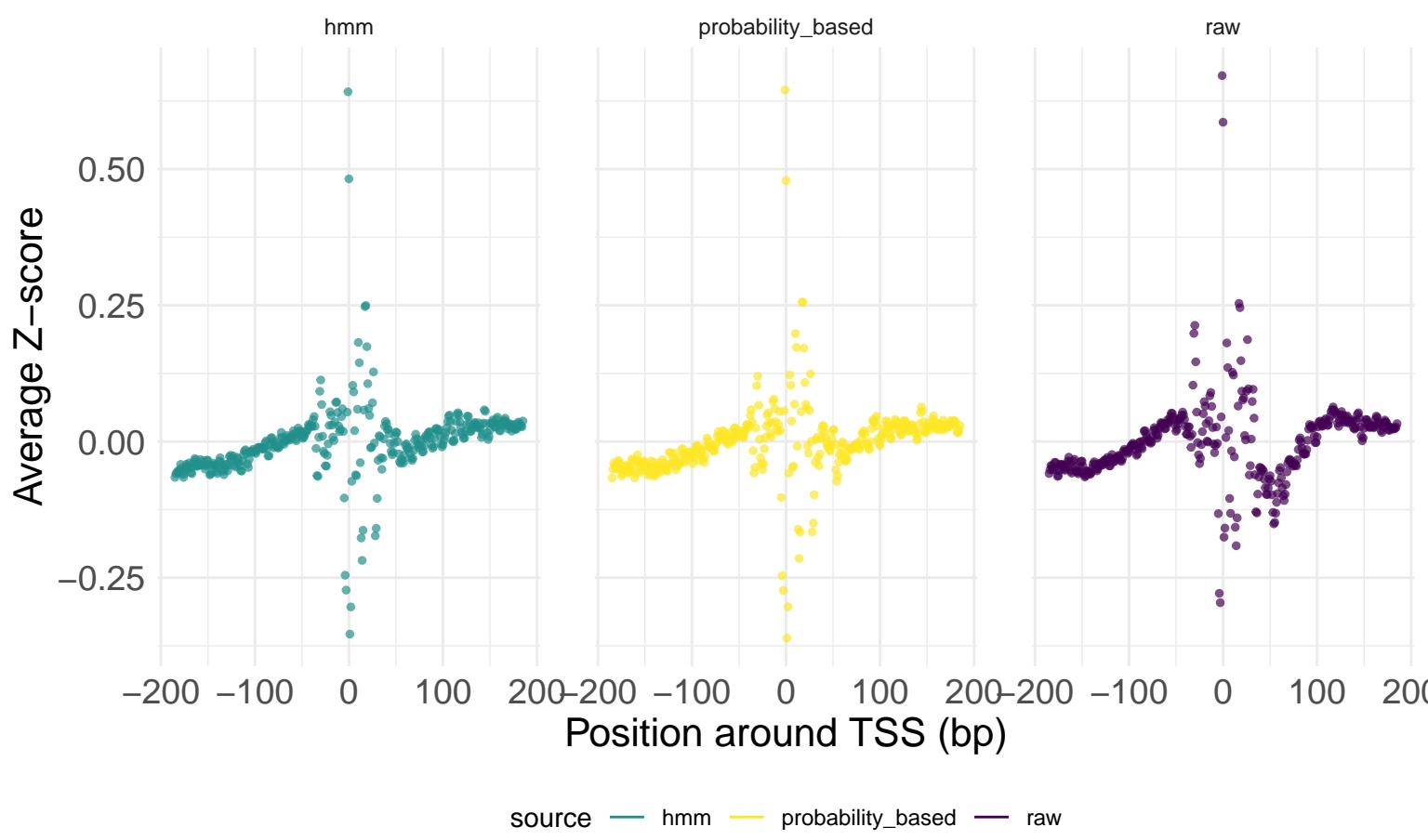
# Tilt Z-score for celegans



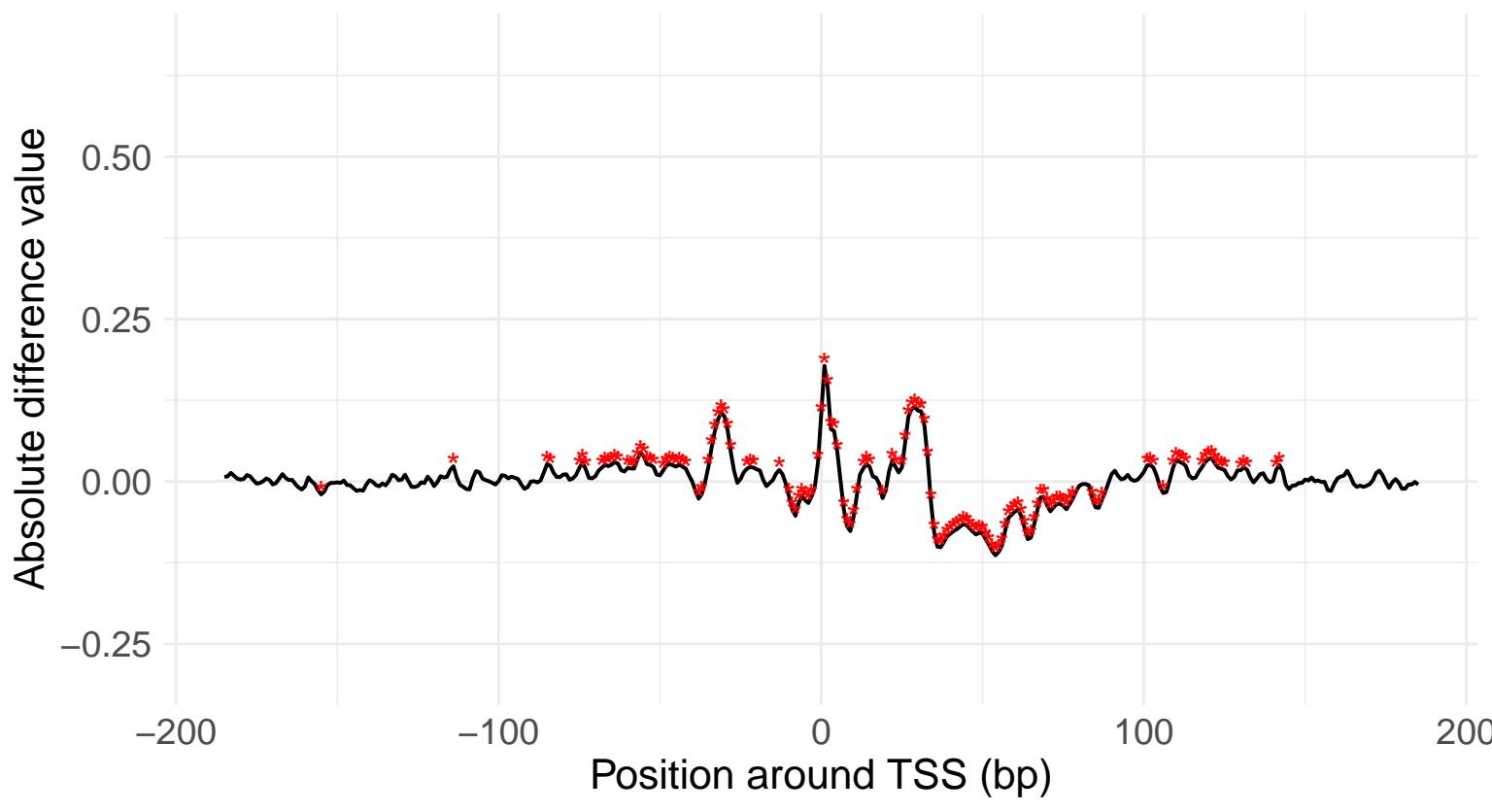
## Difference between raw and hmm shapes



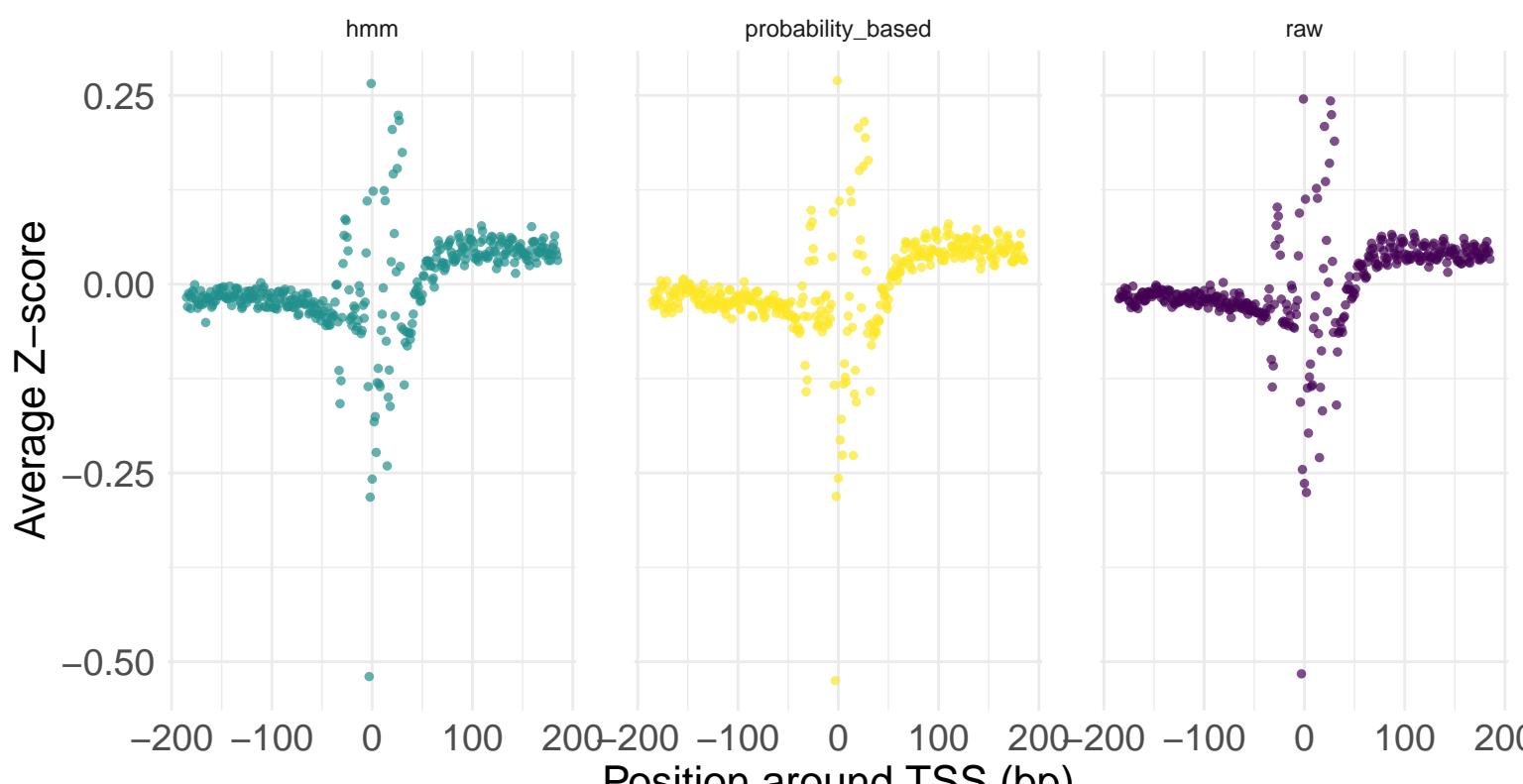
# MGW Z-score for *dmelanogaster*



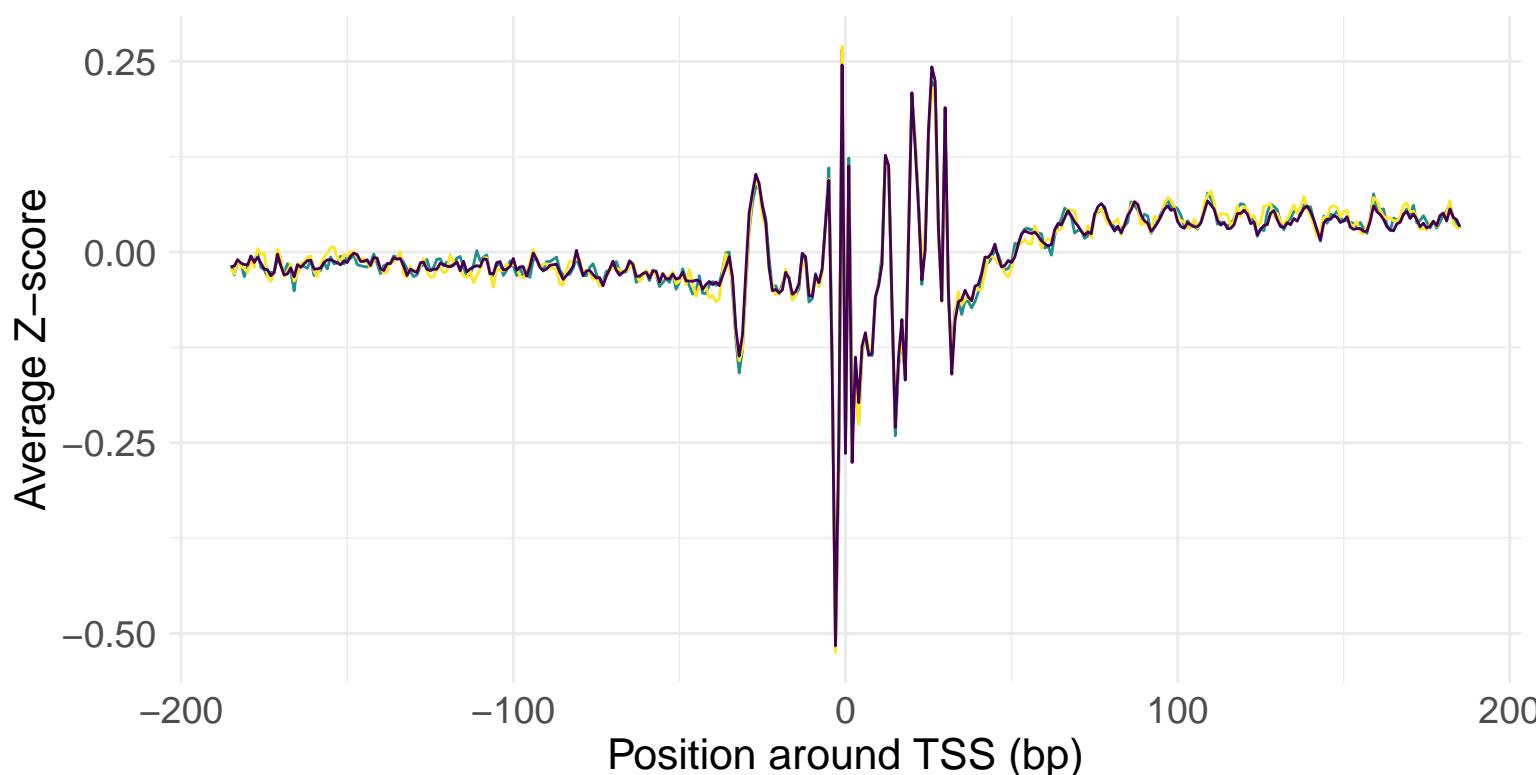
## Difference between raw and hmm shapes



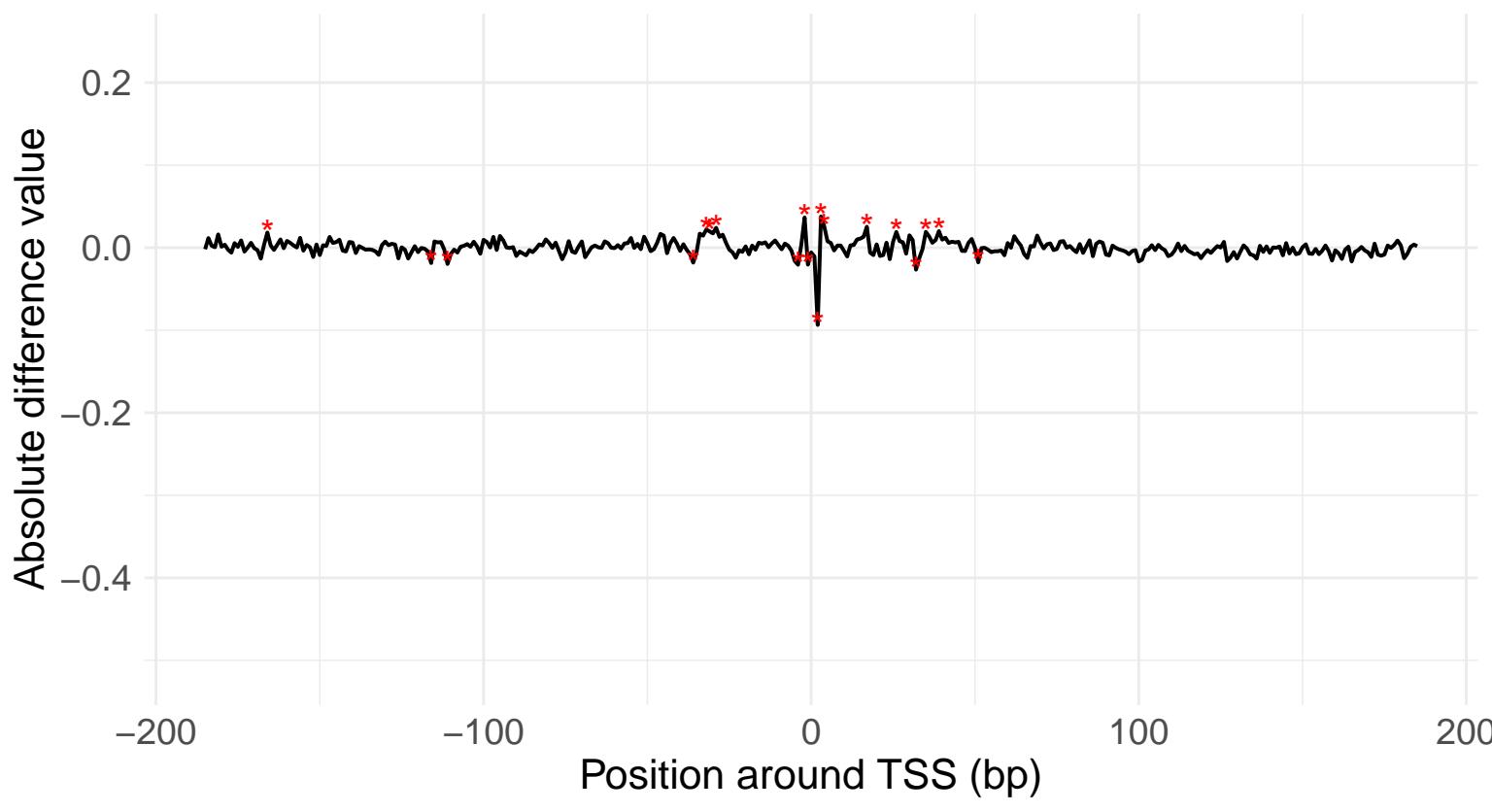
# Buckle Z-score for *dmelanogaster*



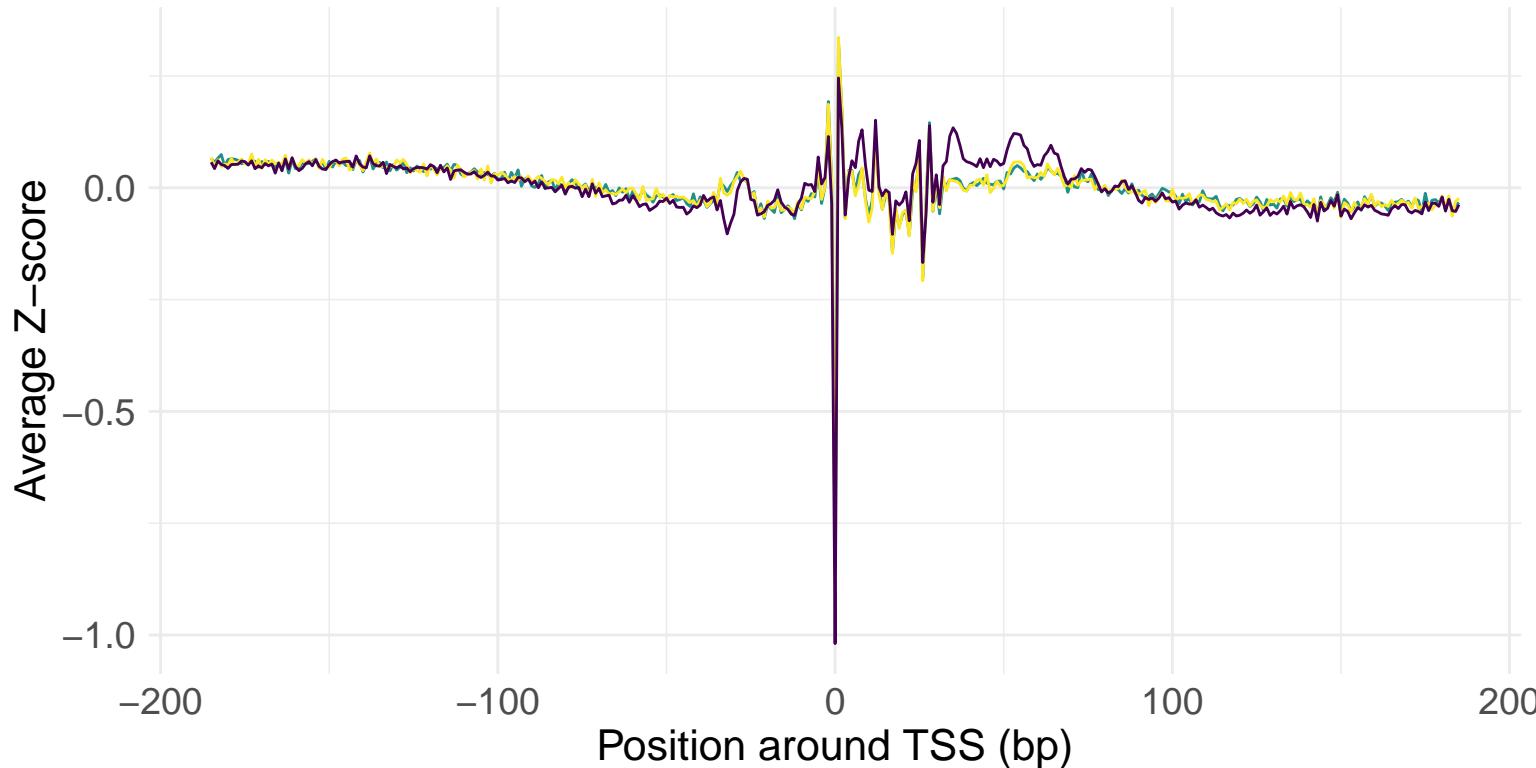
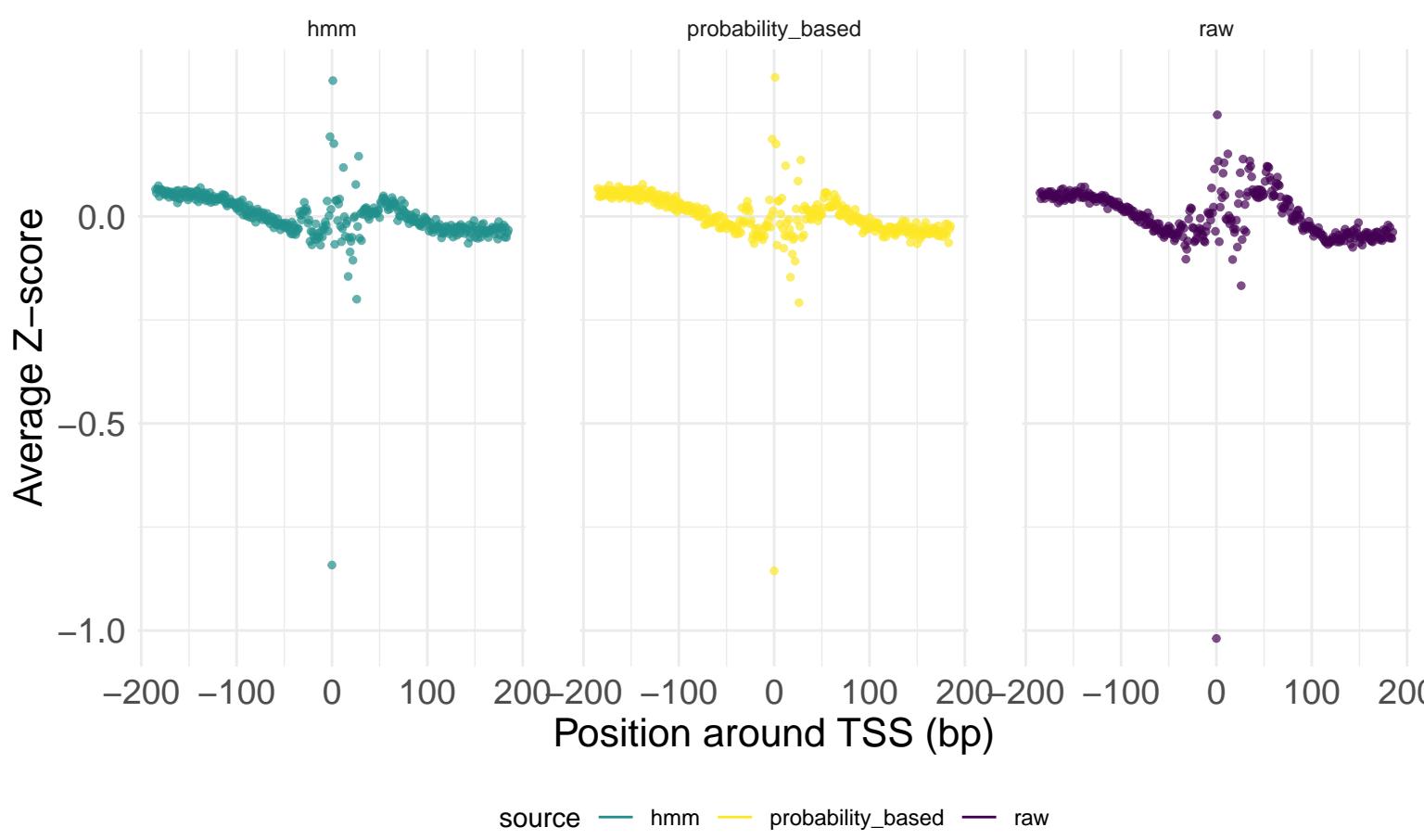
source hmm probability\_based raw



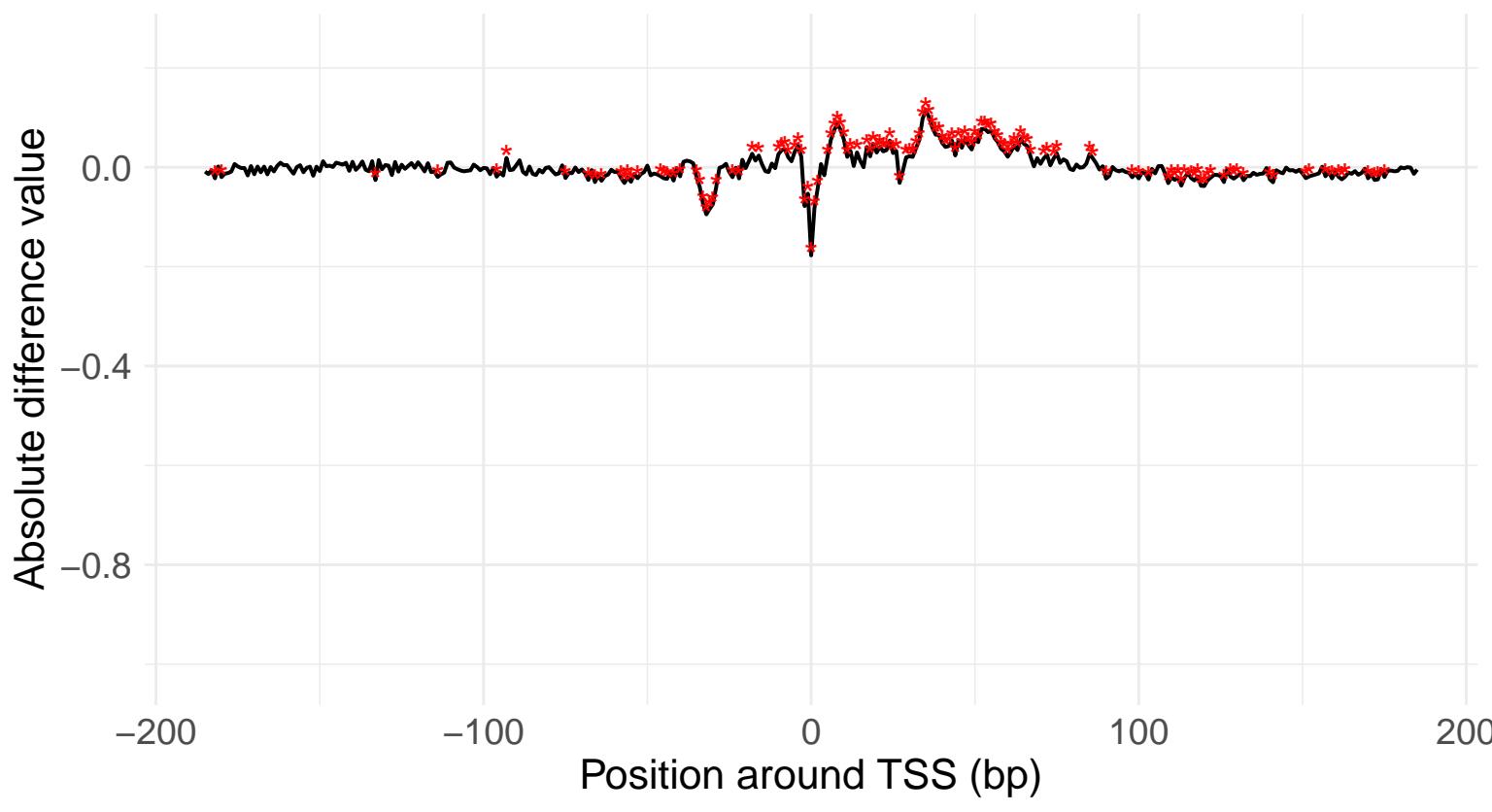
## Difference between raw and hmm shapes



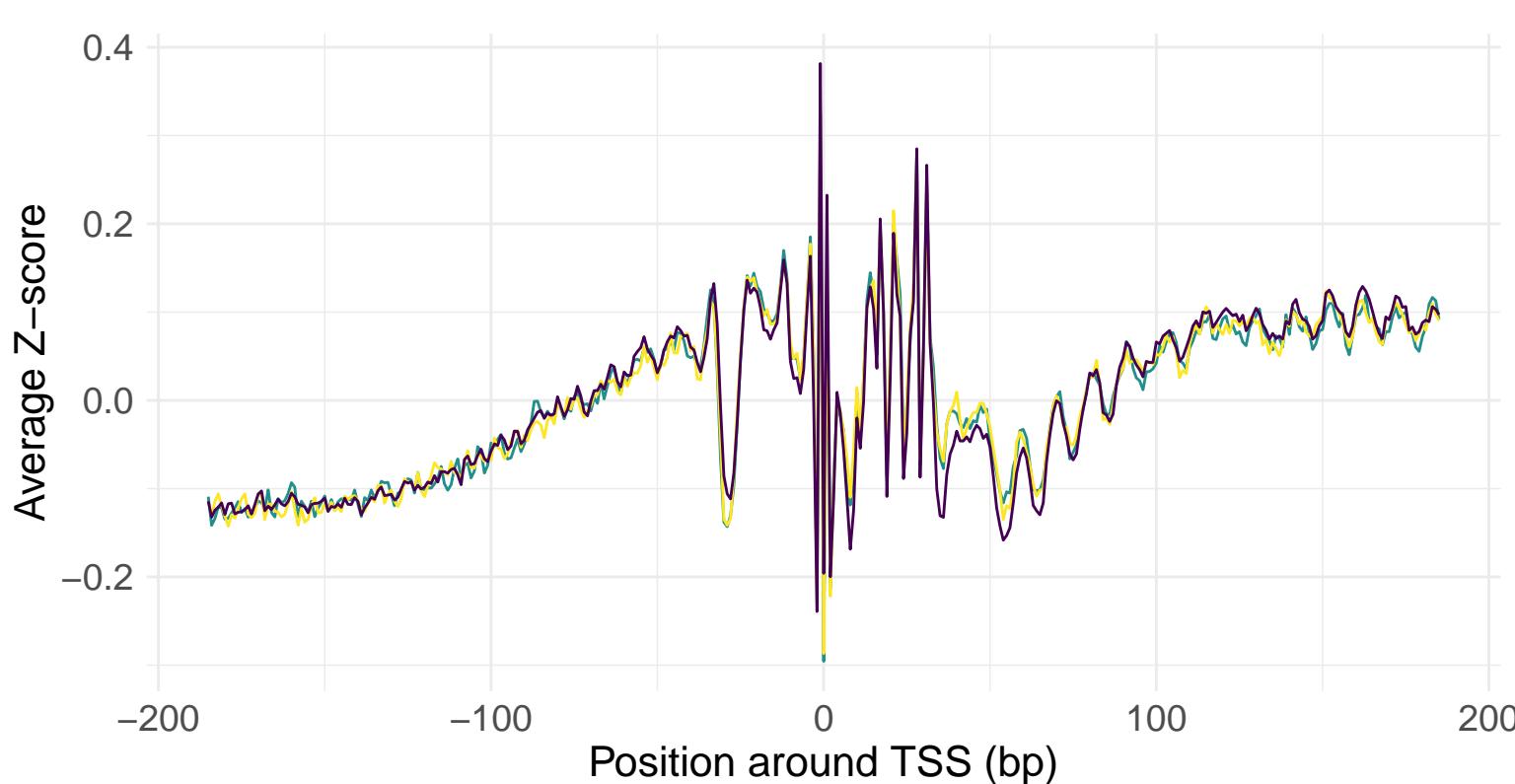
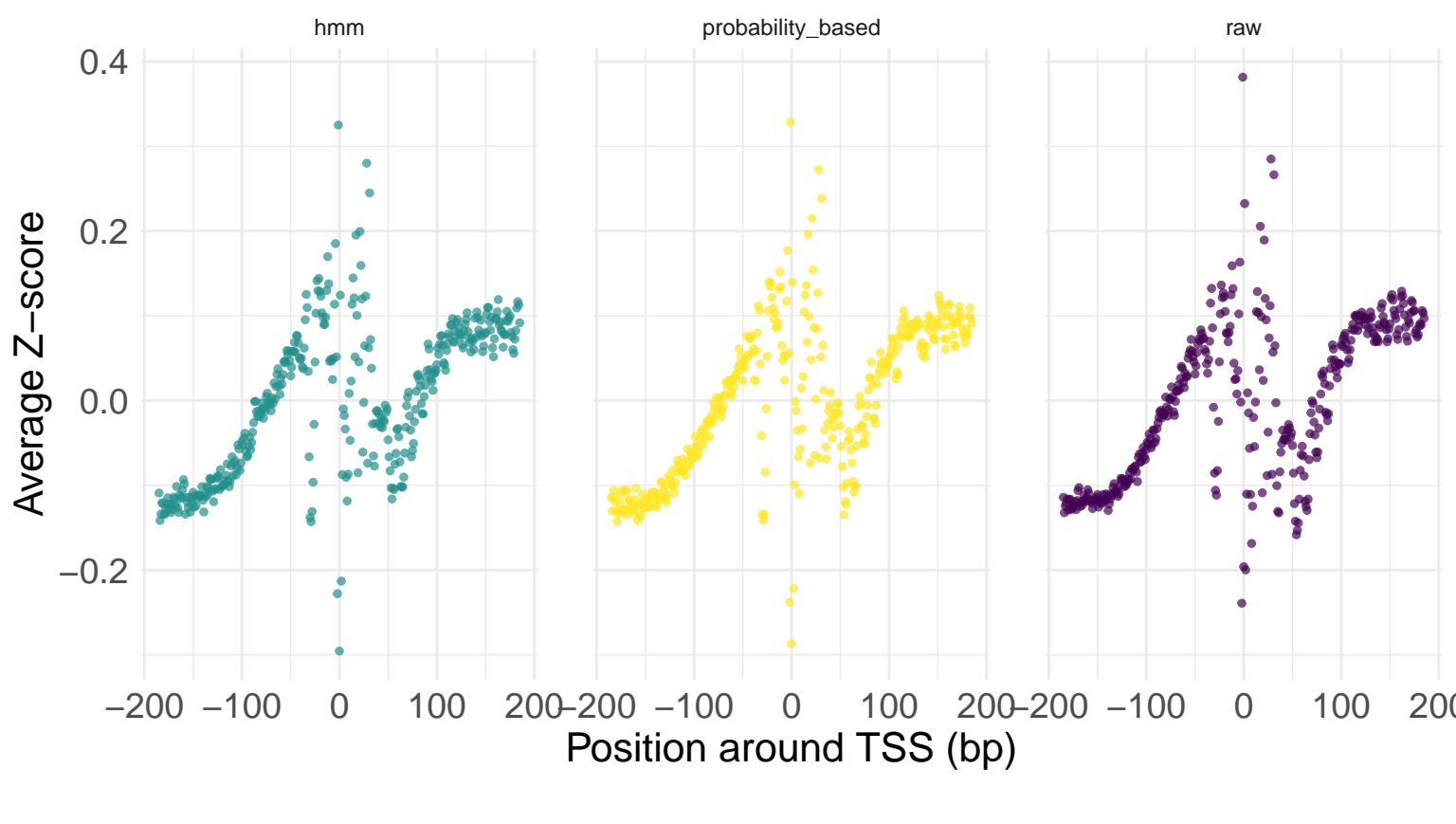
# HeLT Z-score for *dmelanogaster*



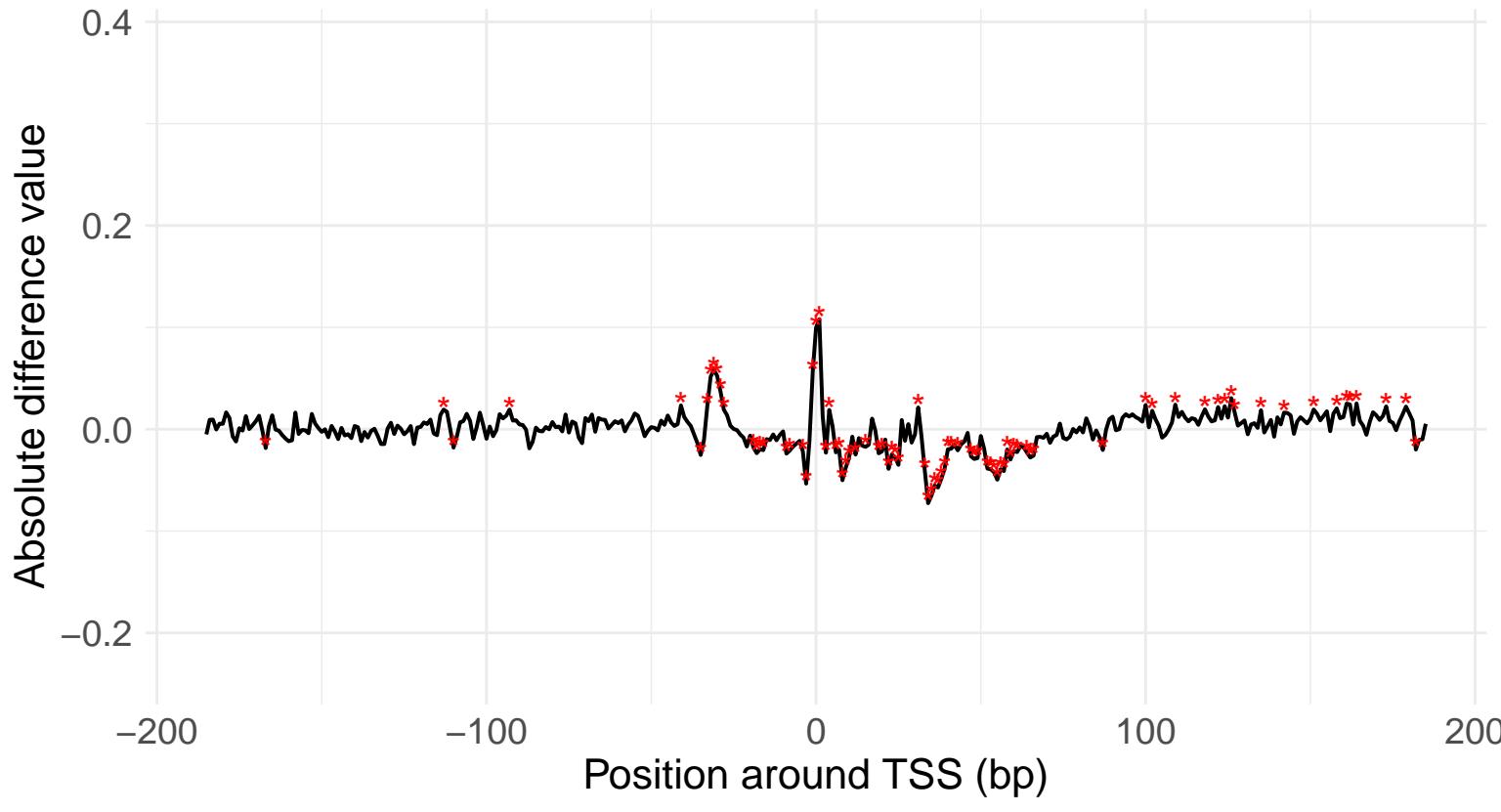
## Difference between raw and hmm shapes



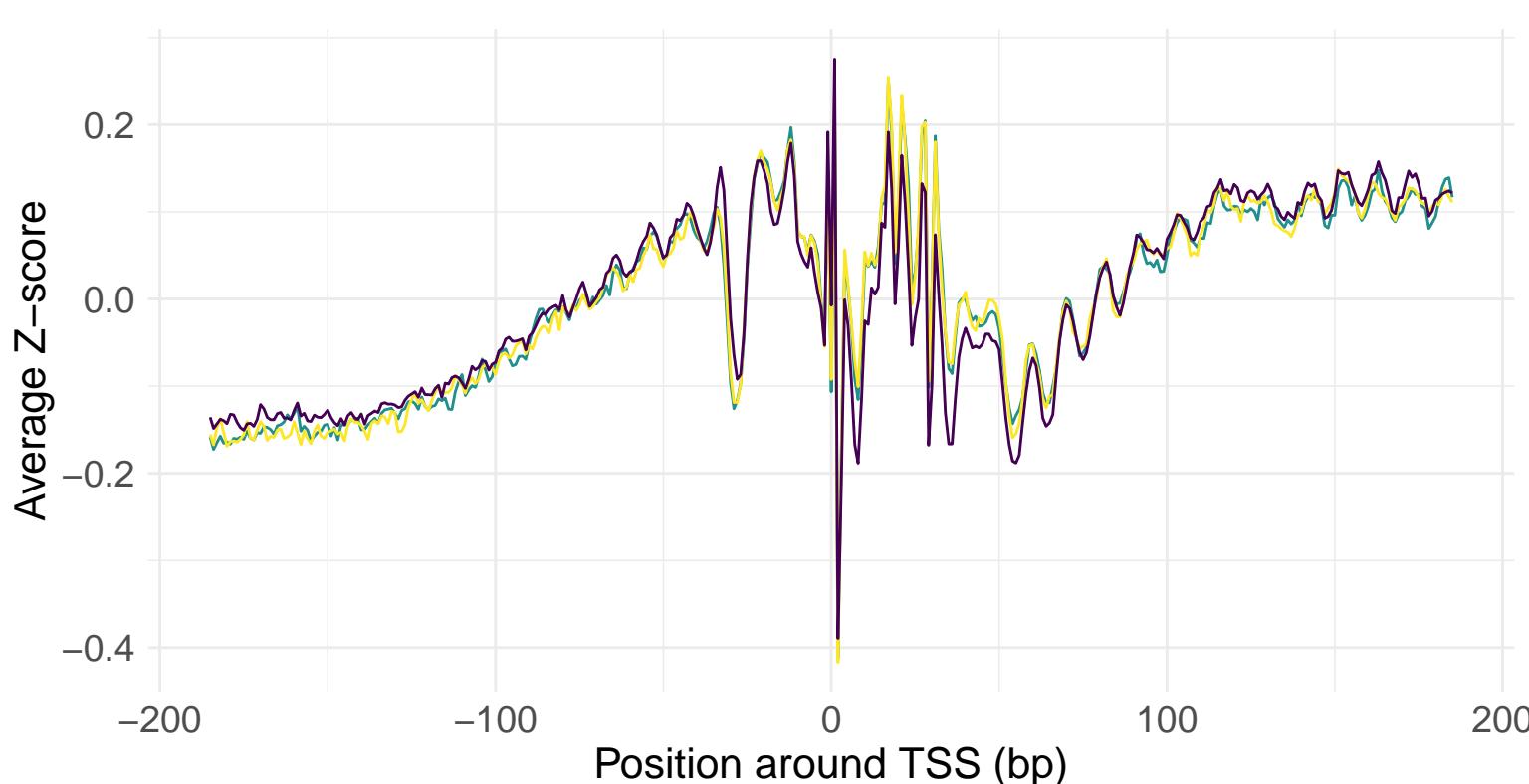
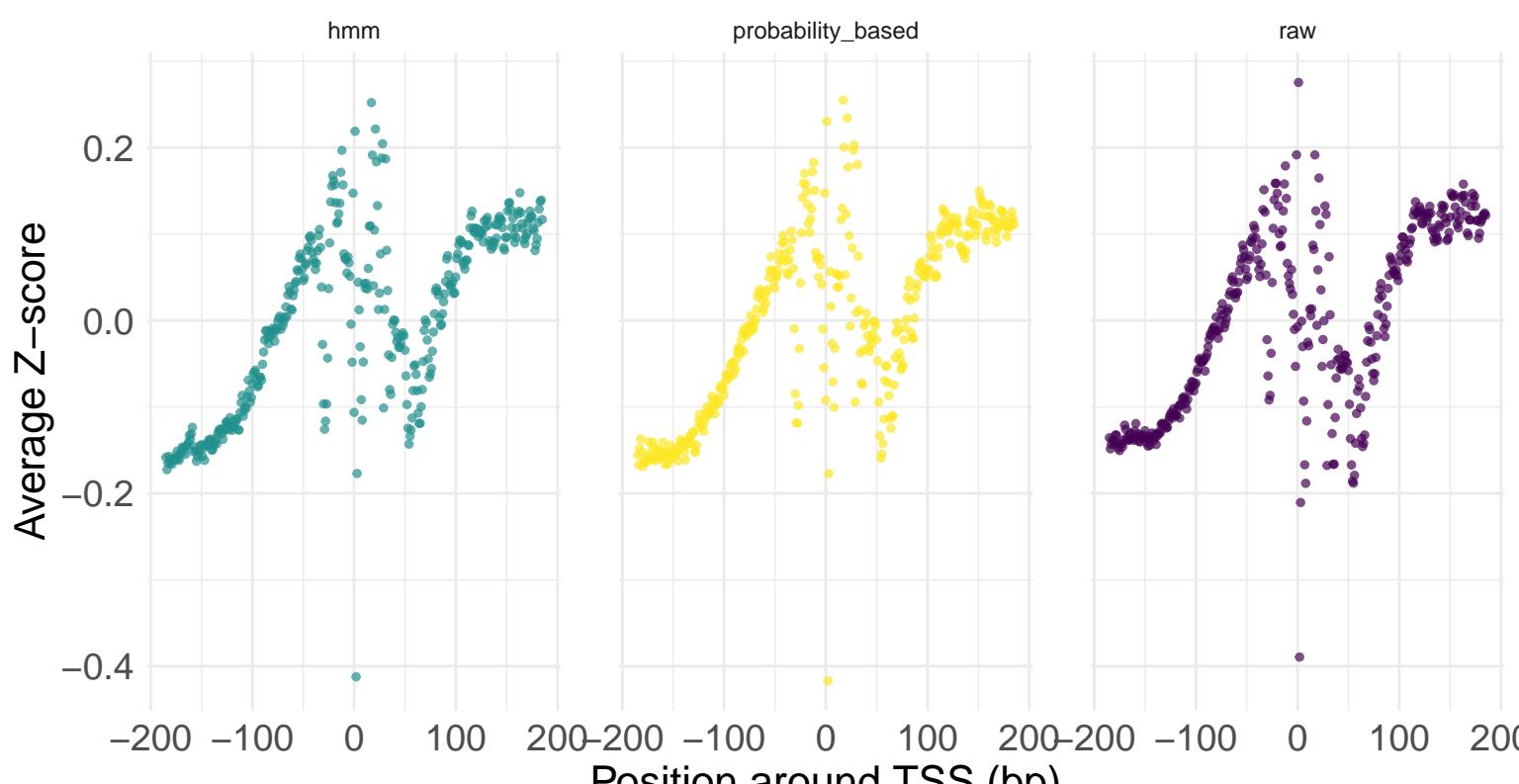
# Opening Z-score for *dmelanogaster*



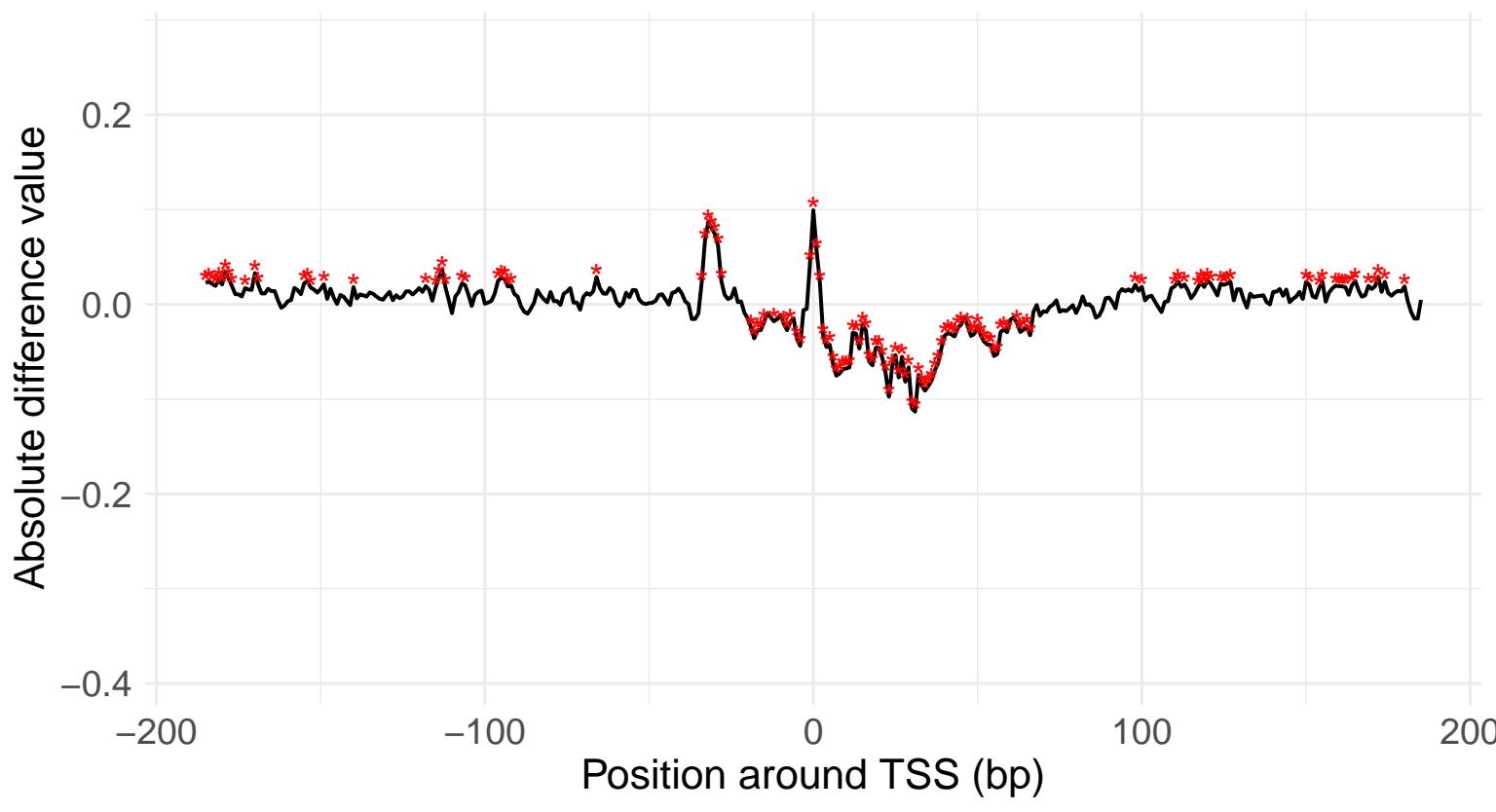
## Difference between raw and hmm shapes



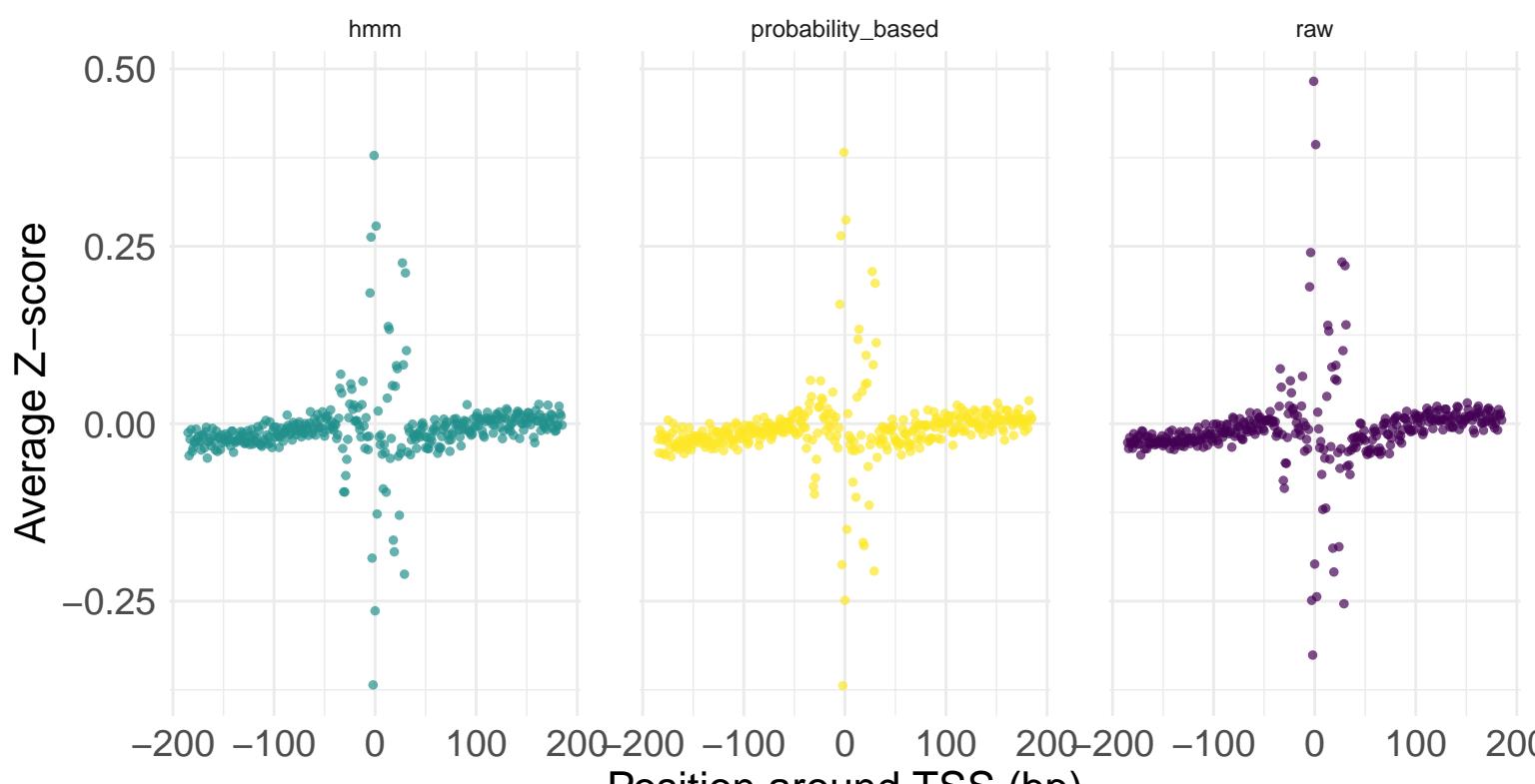
# ProT Z-score for *dmelanogaster*



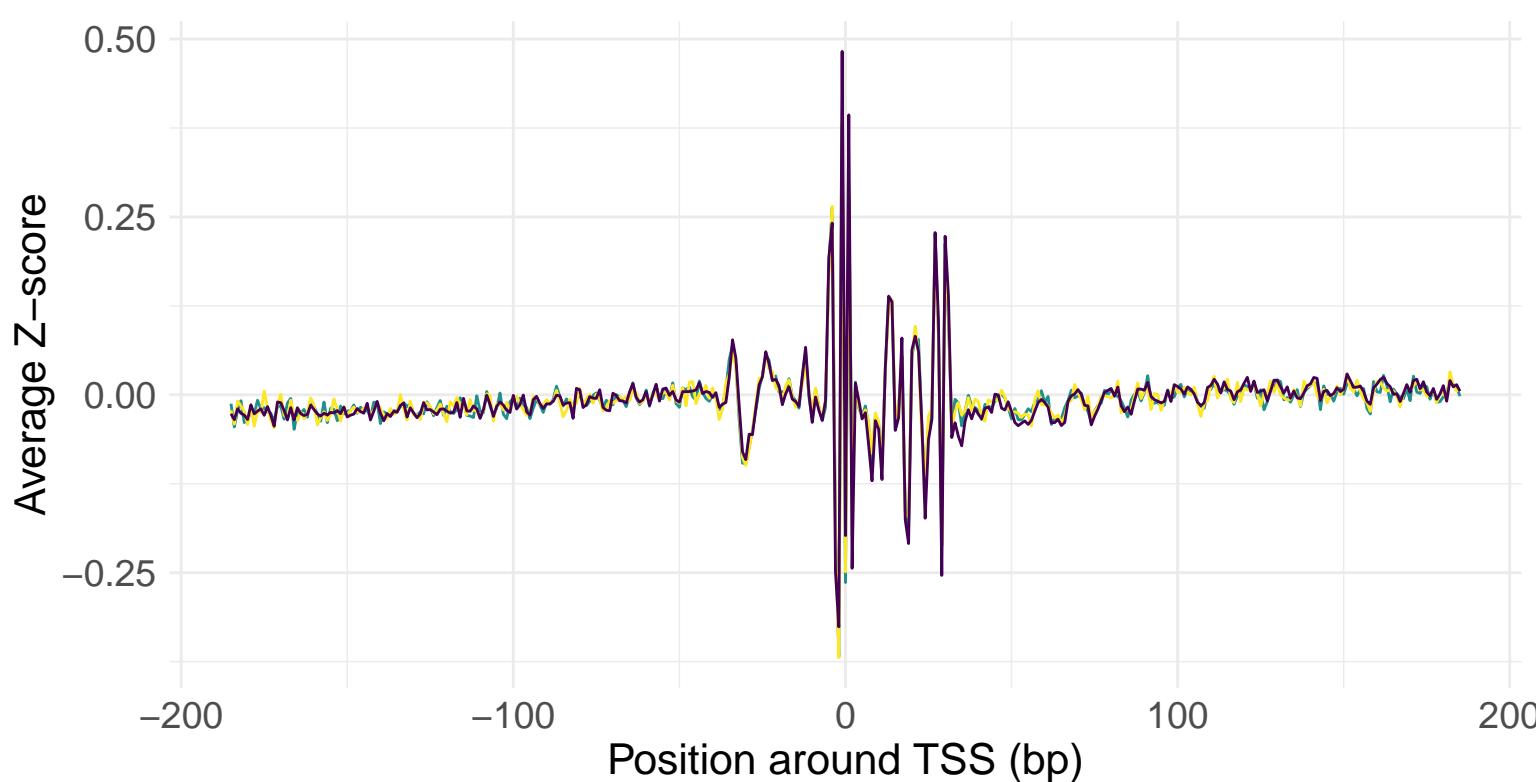
## Difference between raw and hmm shapes



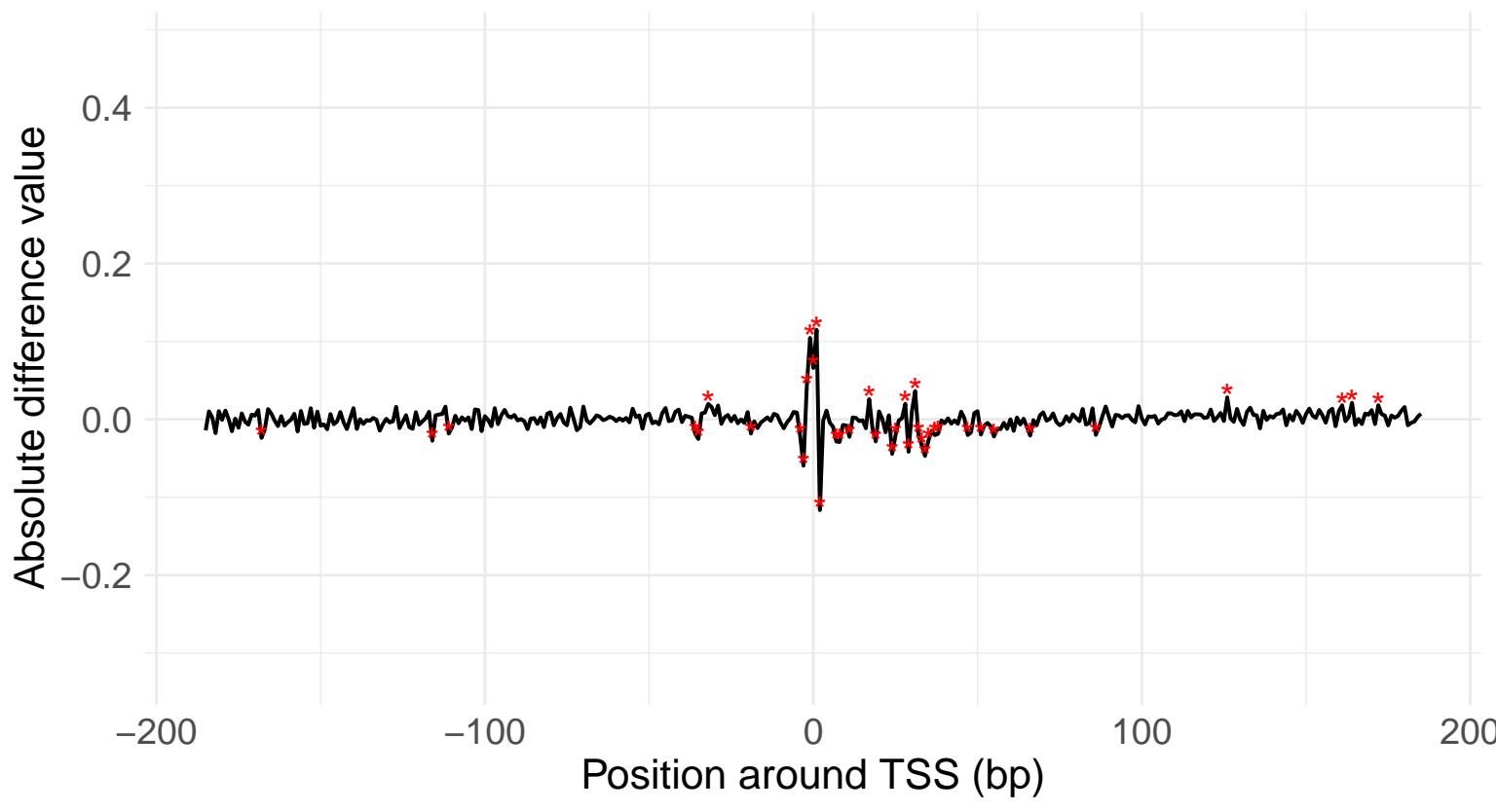
# Rise Z-score for *dmelanogaster*



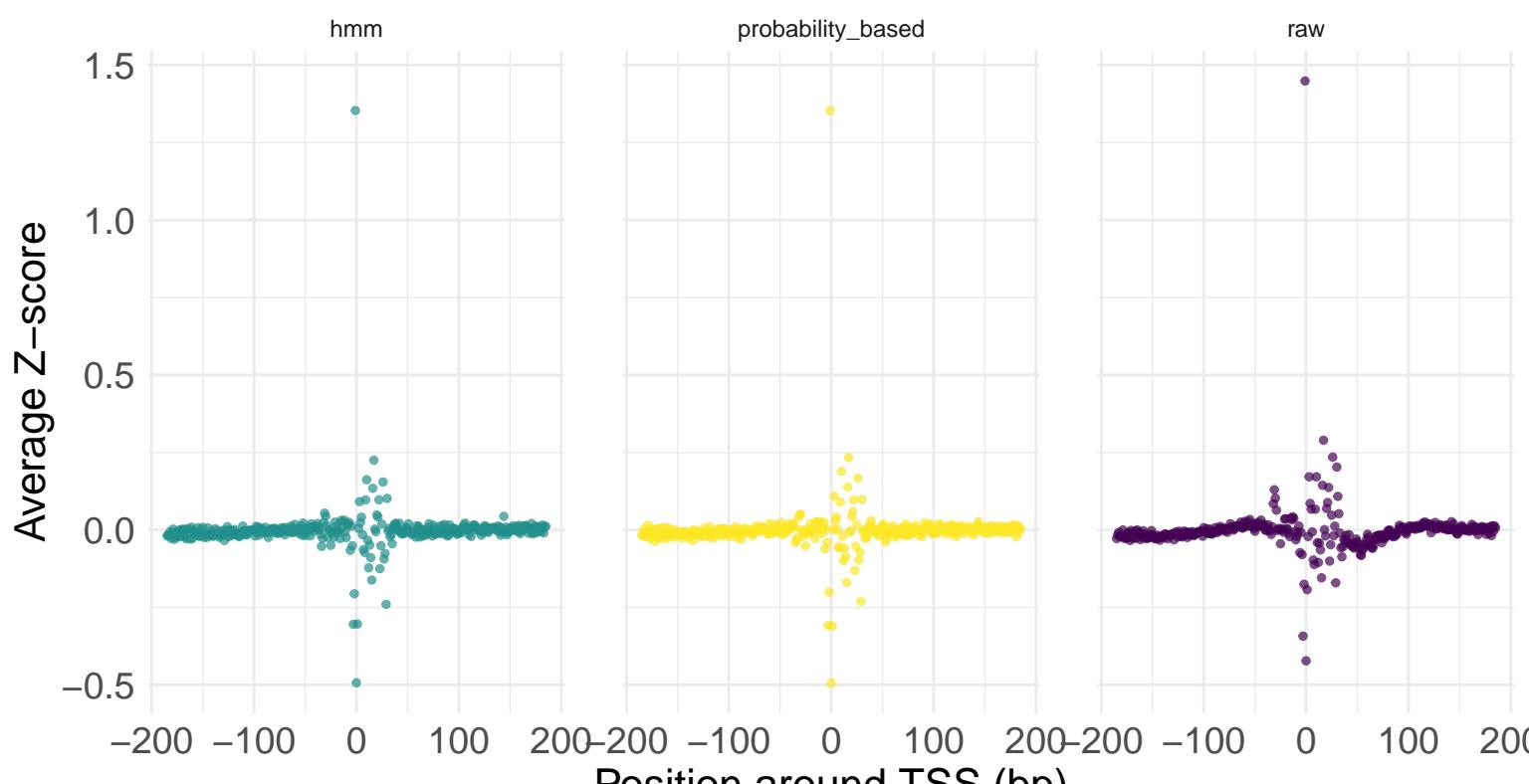
source hmm probability\_based raw



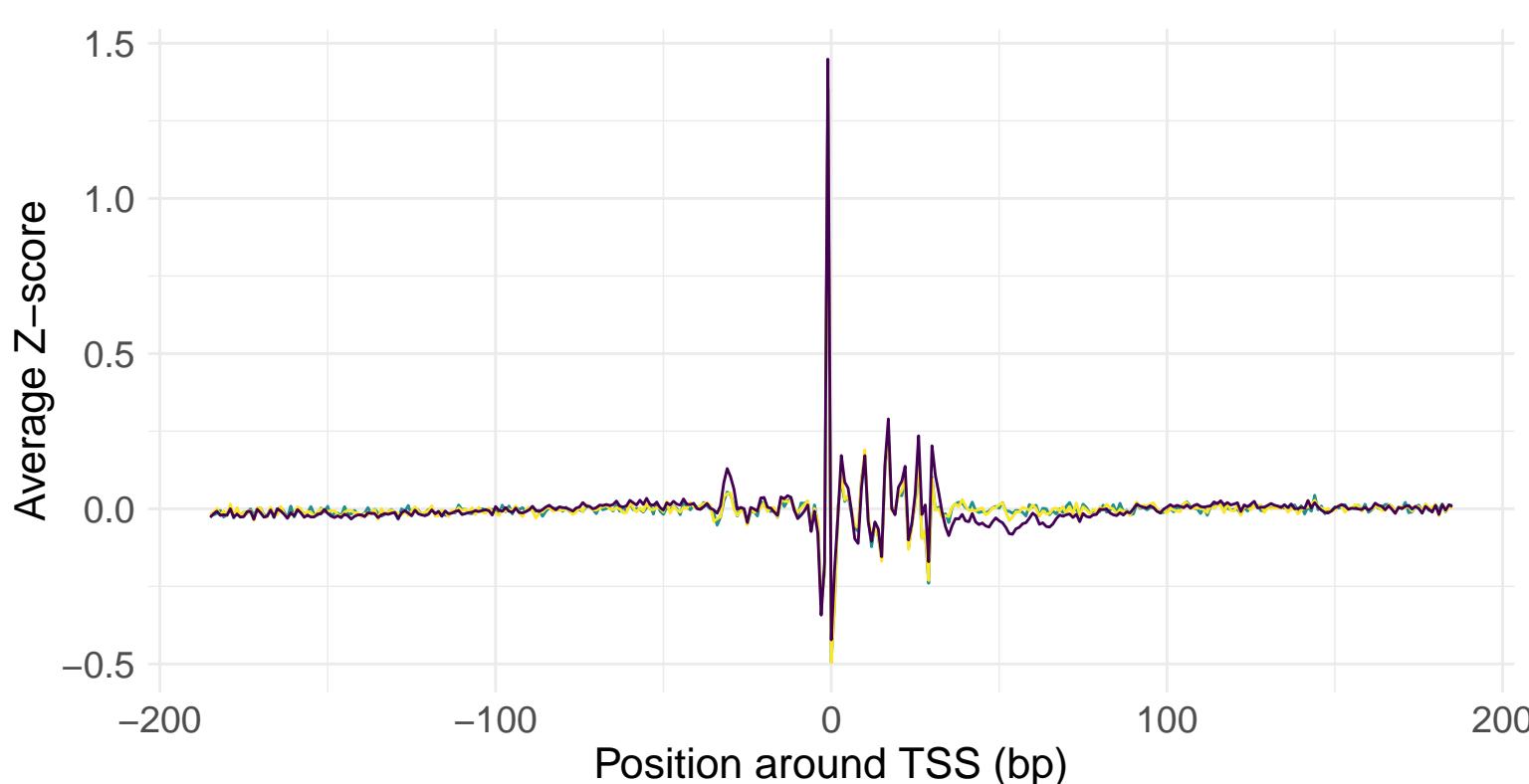
## Difference between raw and hmm shapes



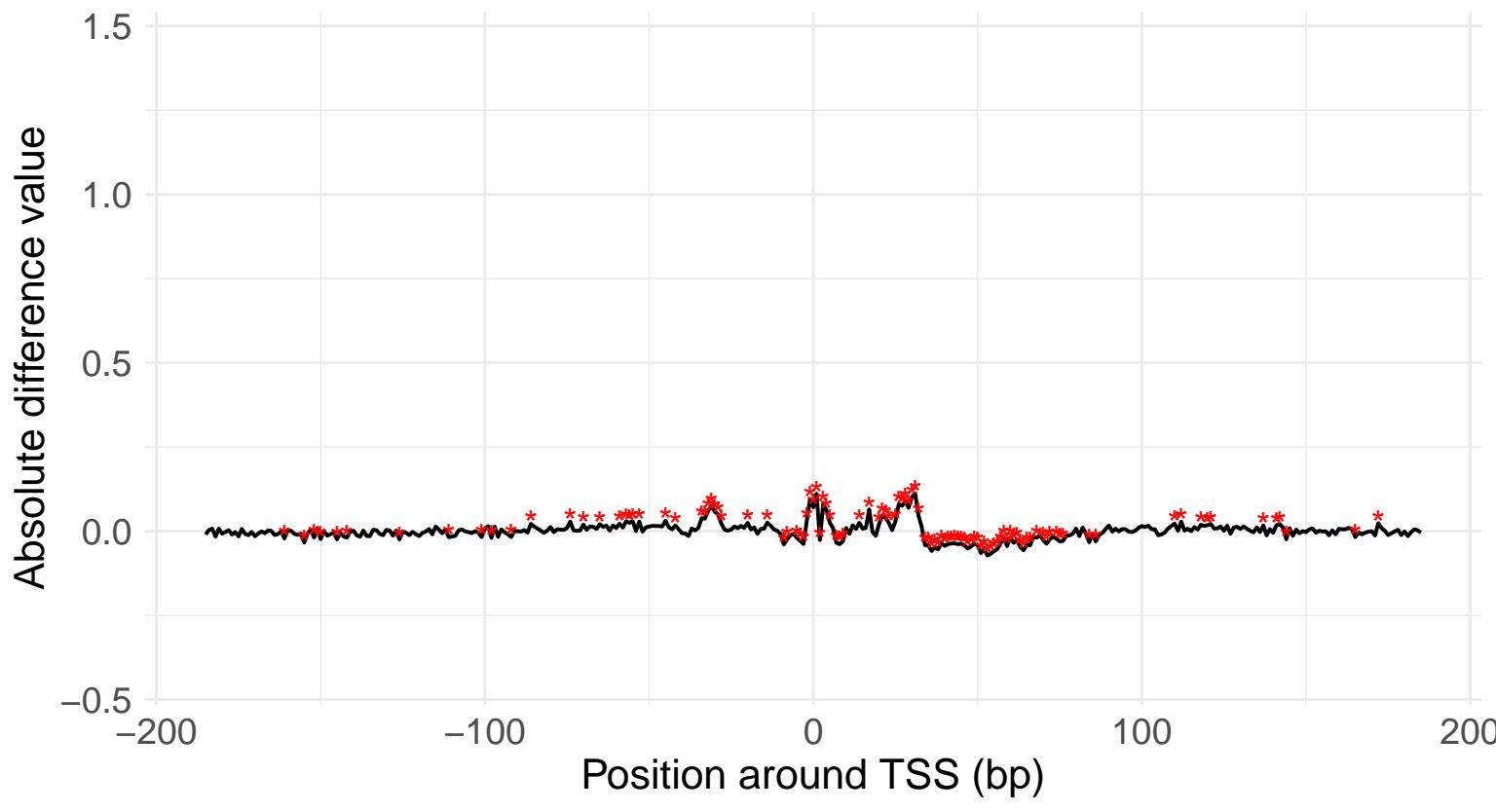
# Roll Z-score for *dmelanogaster*



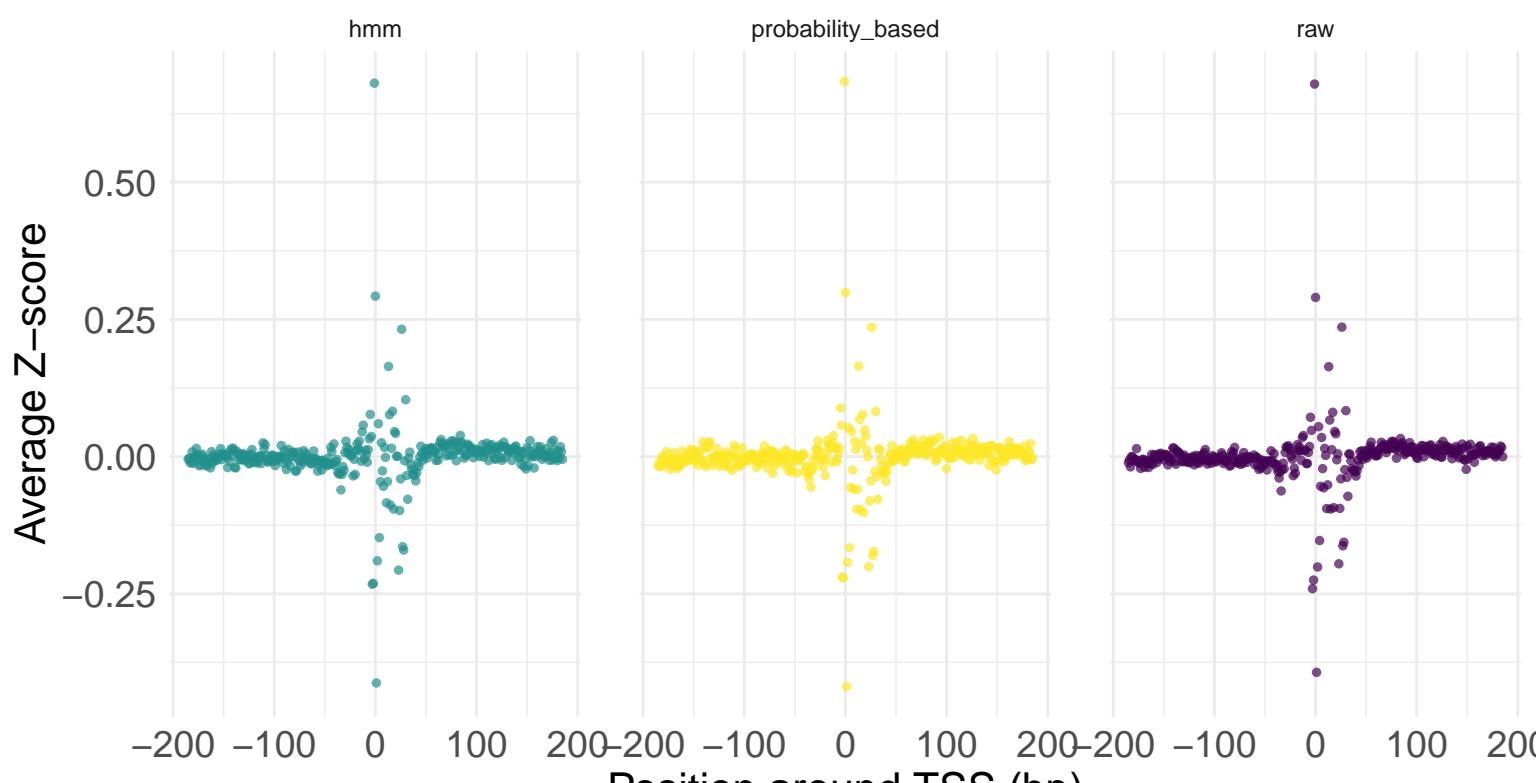
source hmm probability\_based raw



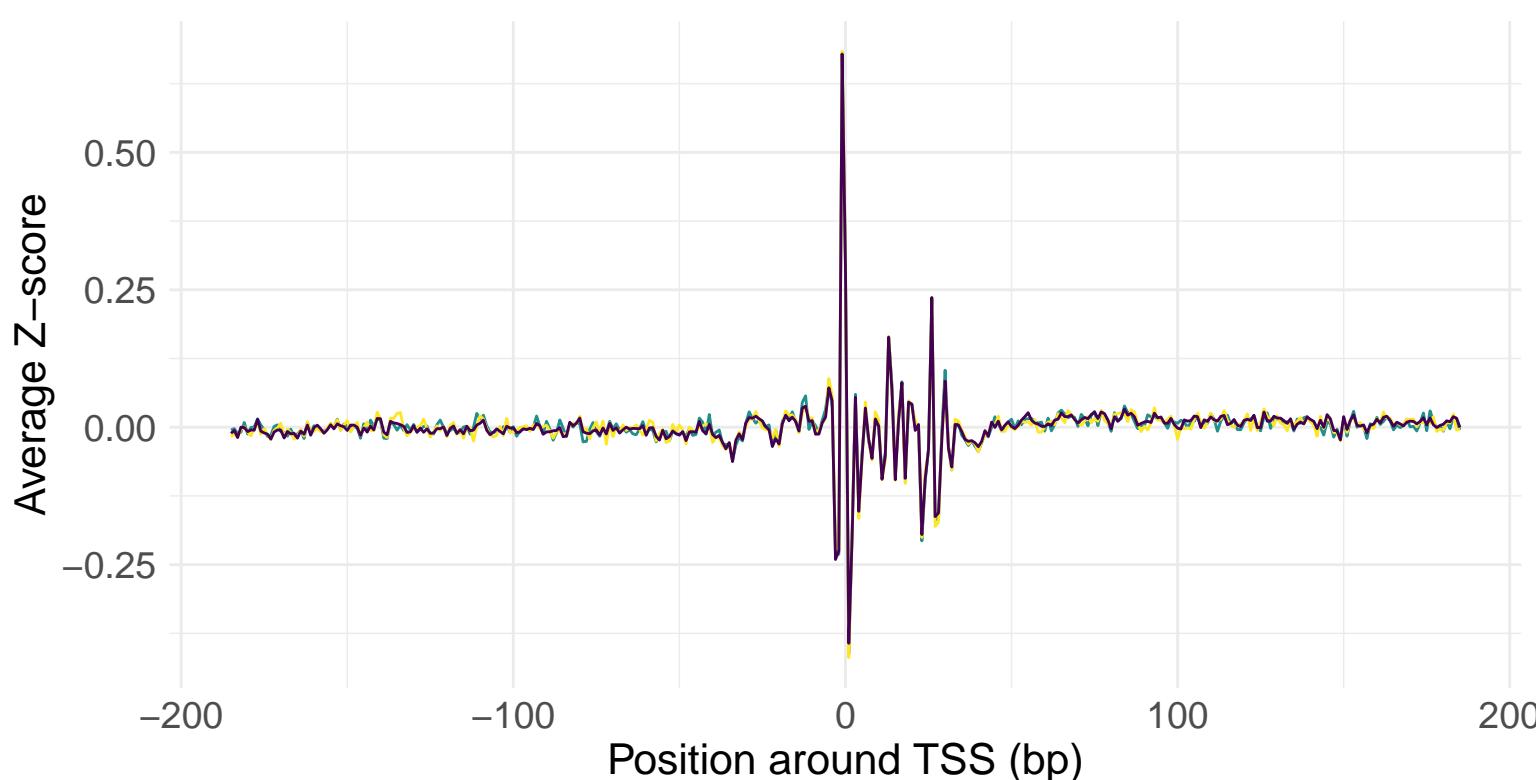
## Difference between raw and hmm shapes



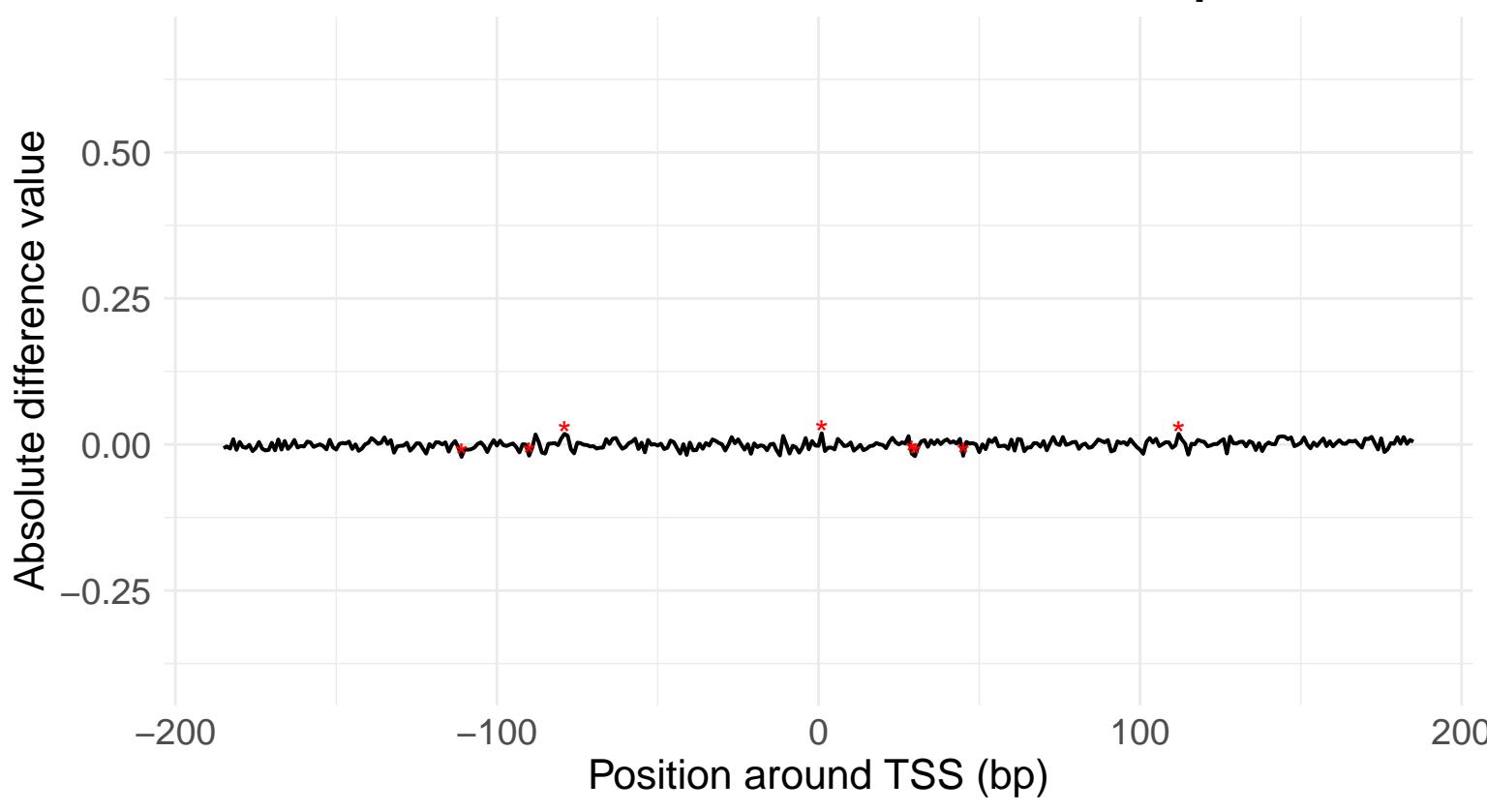
# Shear Z-score for *dmelanogaster*



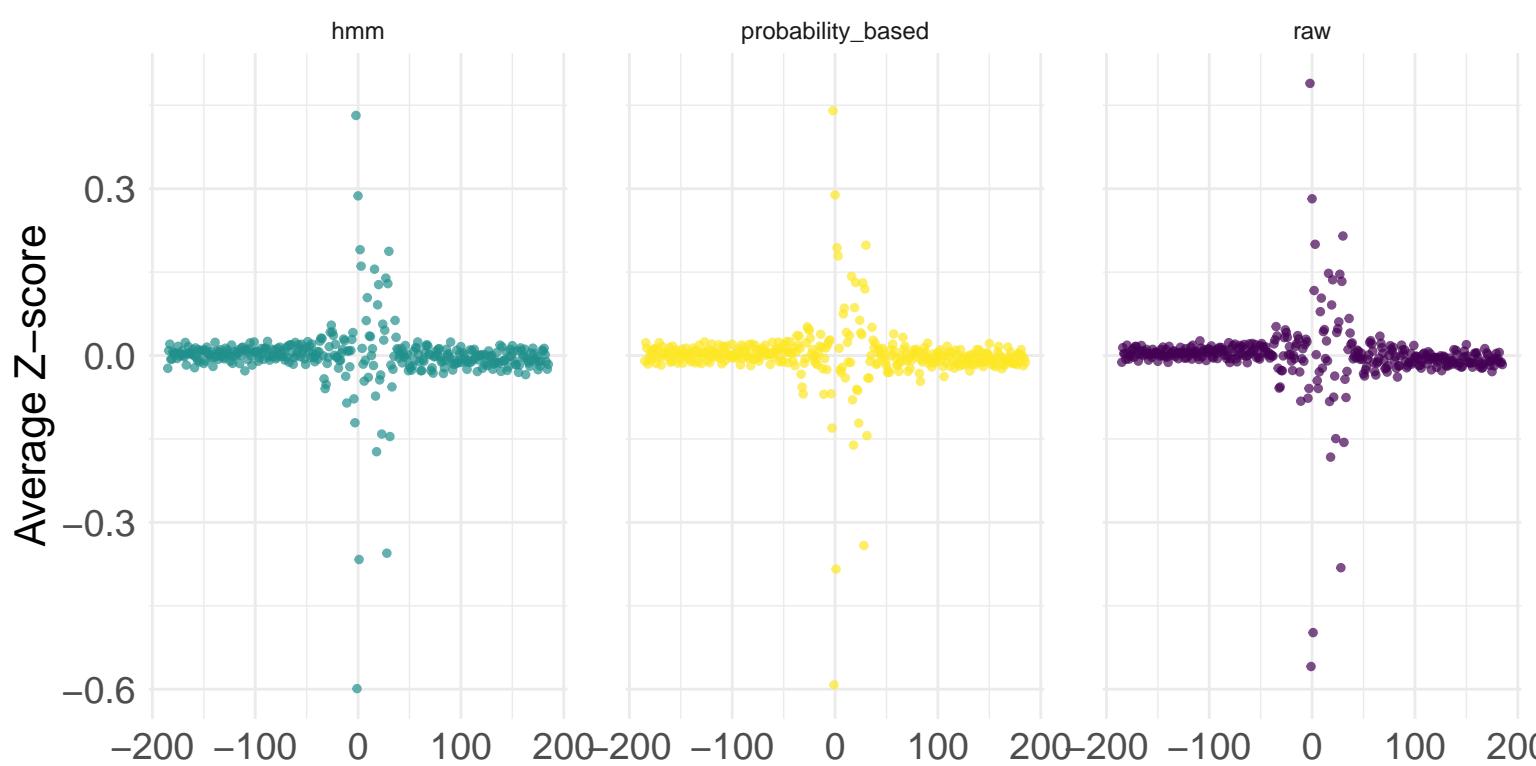
source hmm probability\_based raw



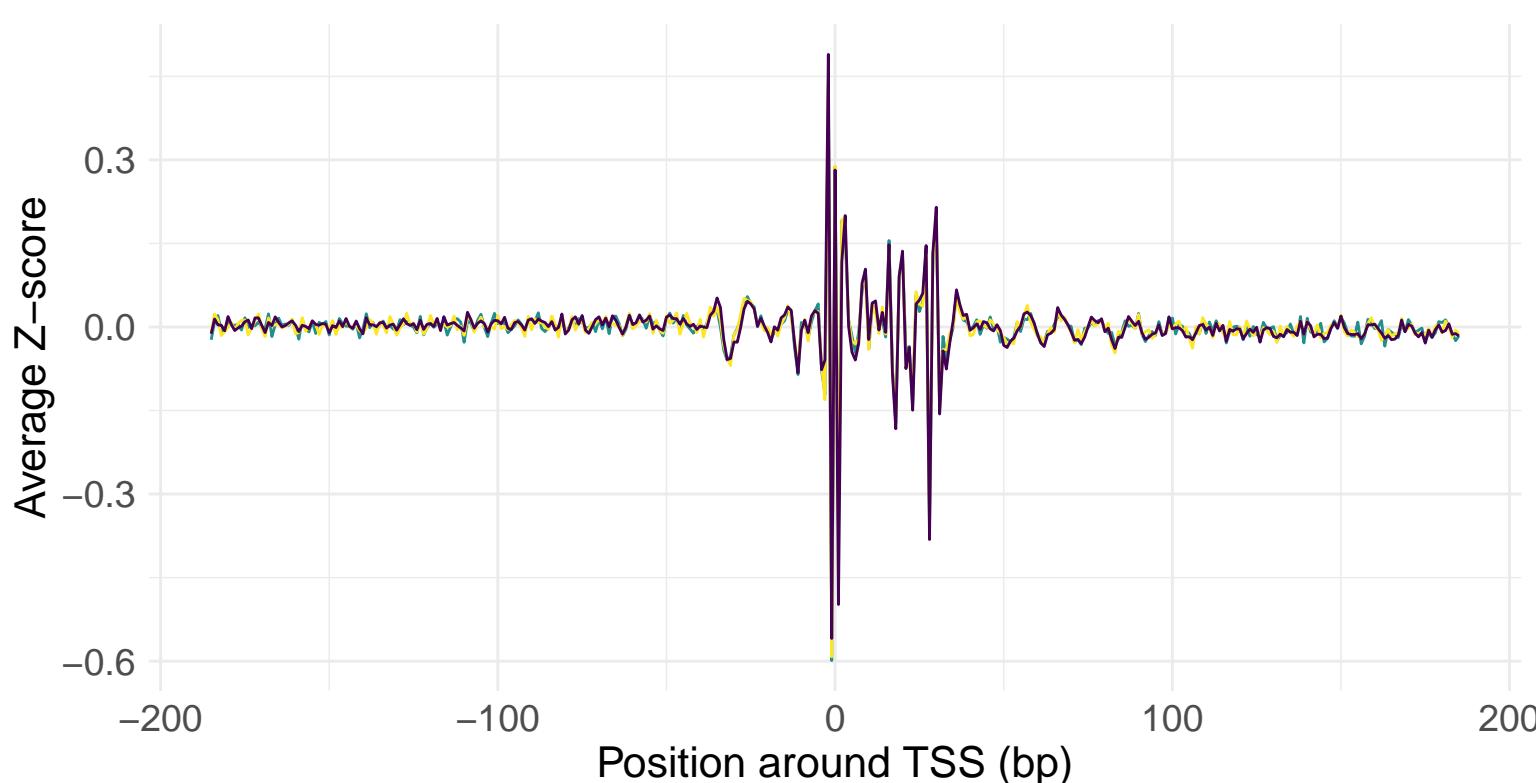
## Difference between raw and hmm shapes



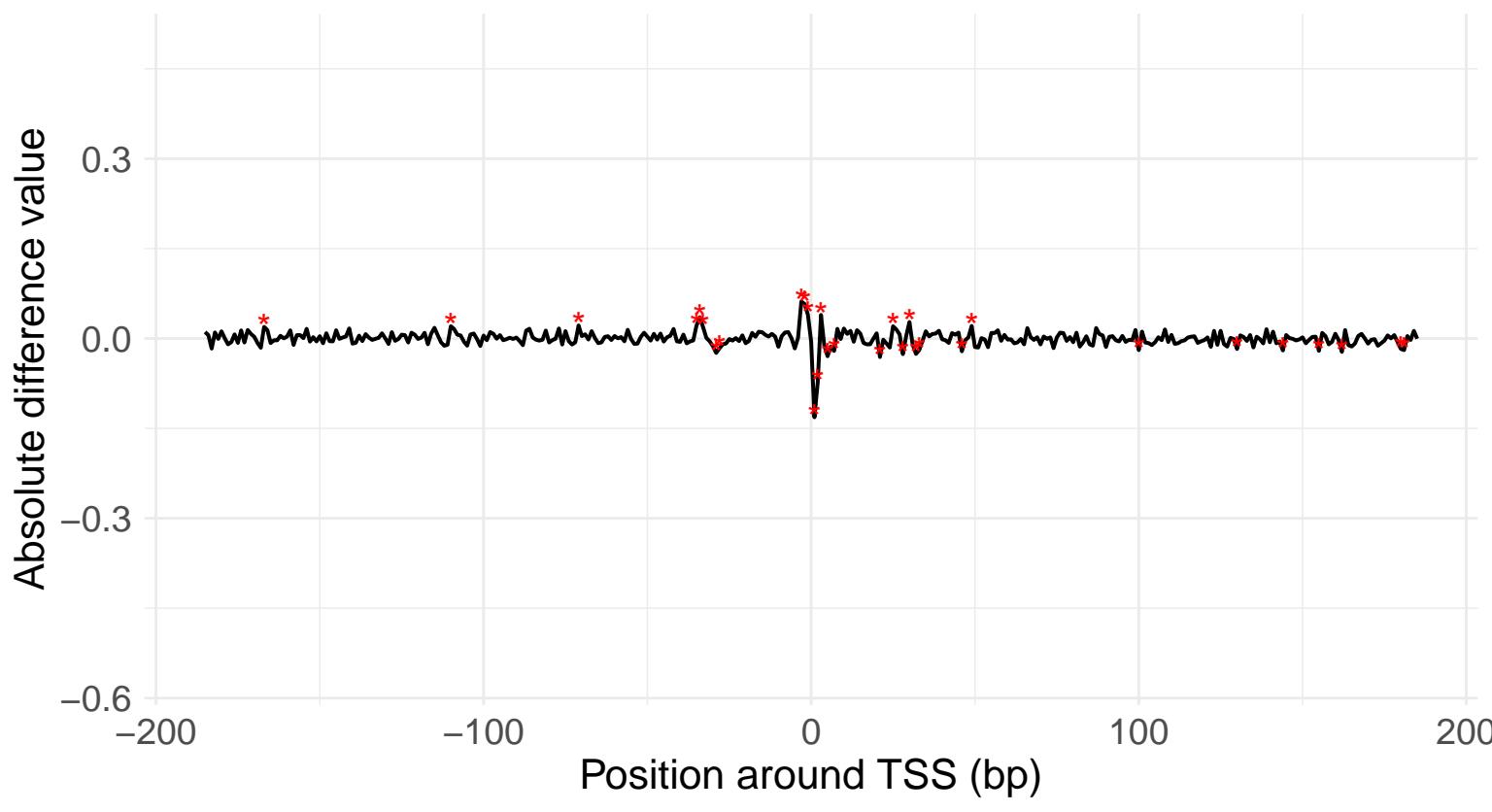
# Shift Z-score for *dmelanogaster*



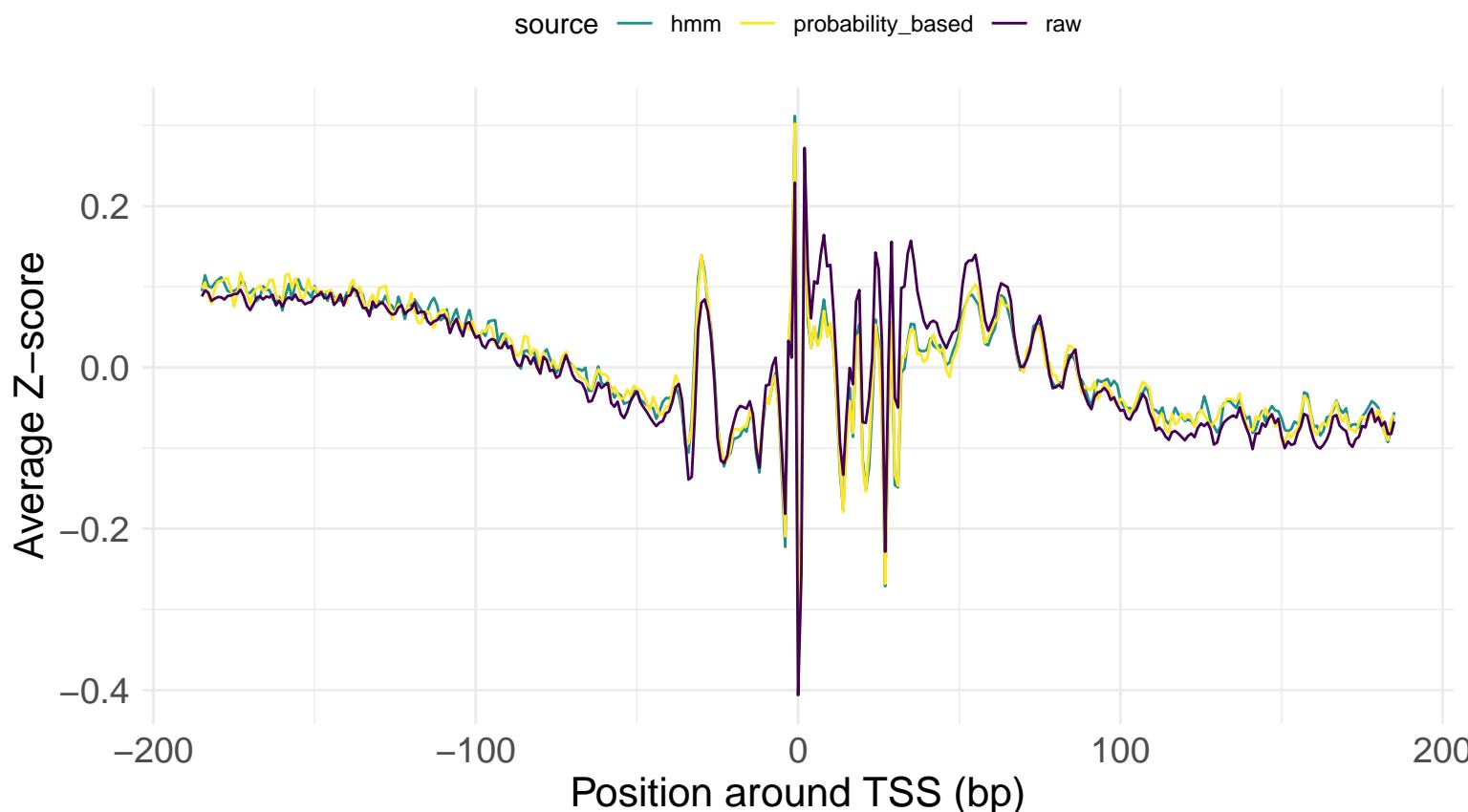
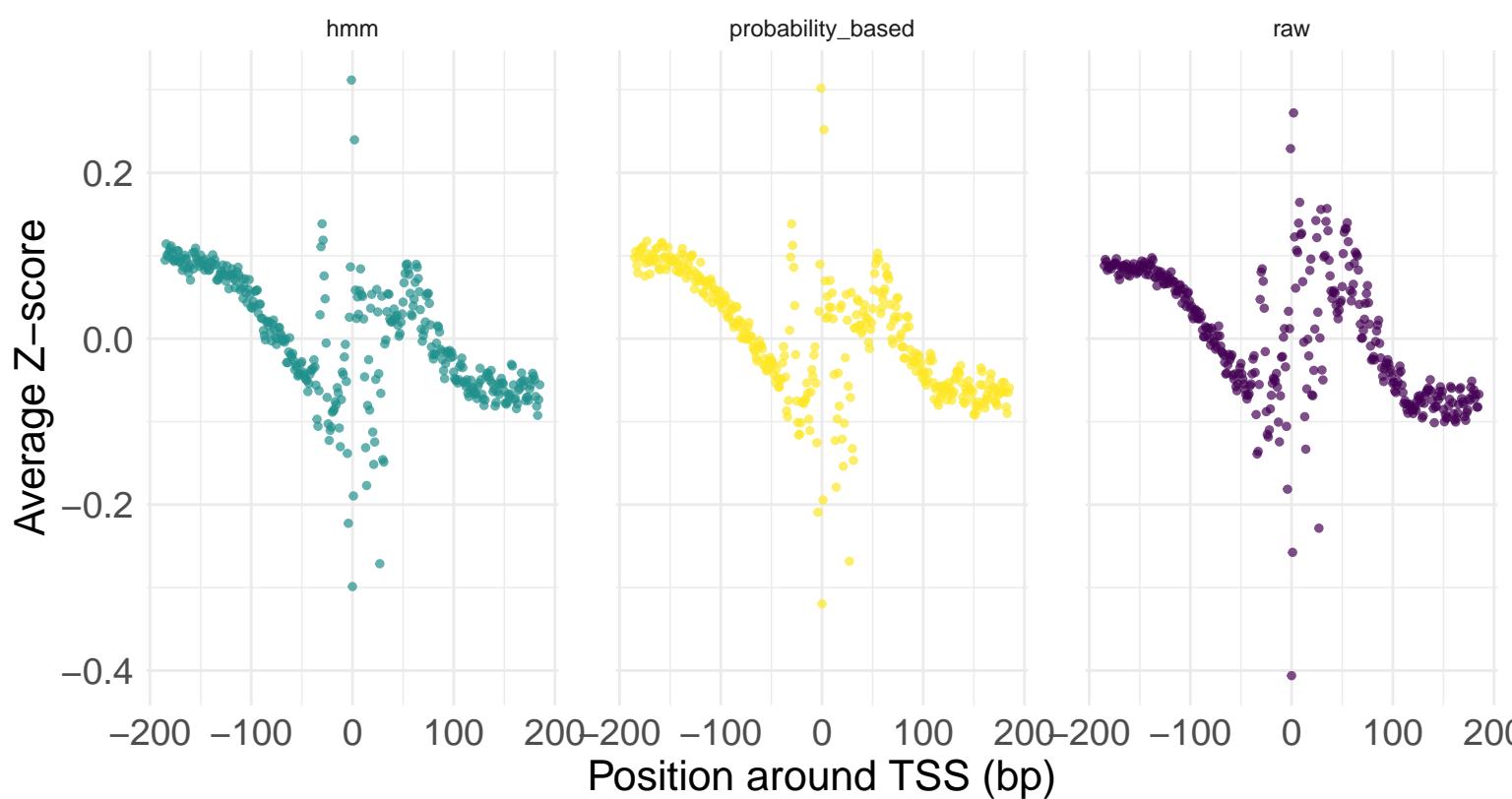
source hmm probability\_based raw



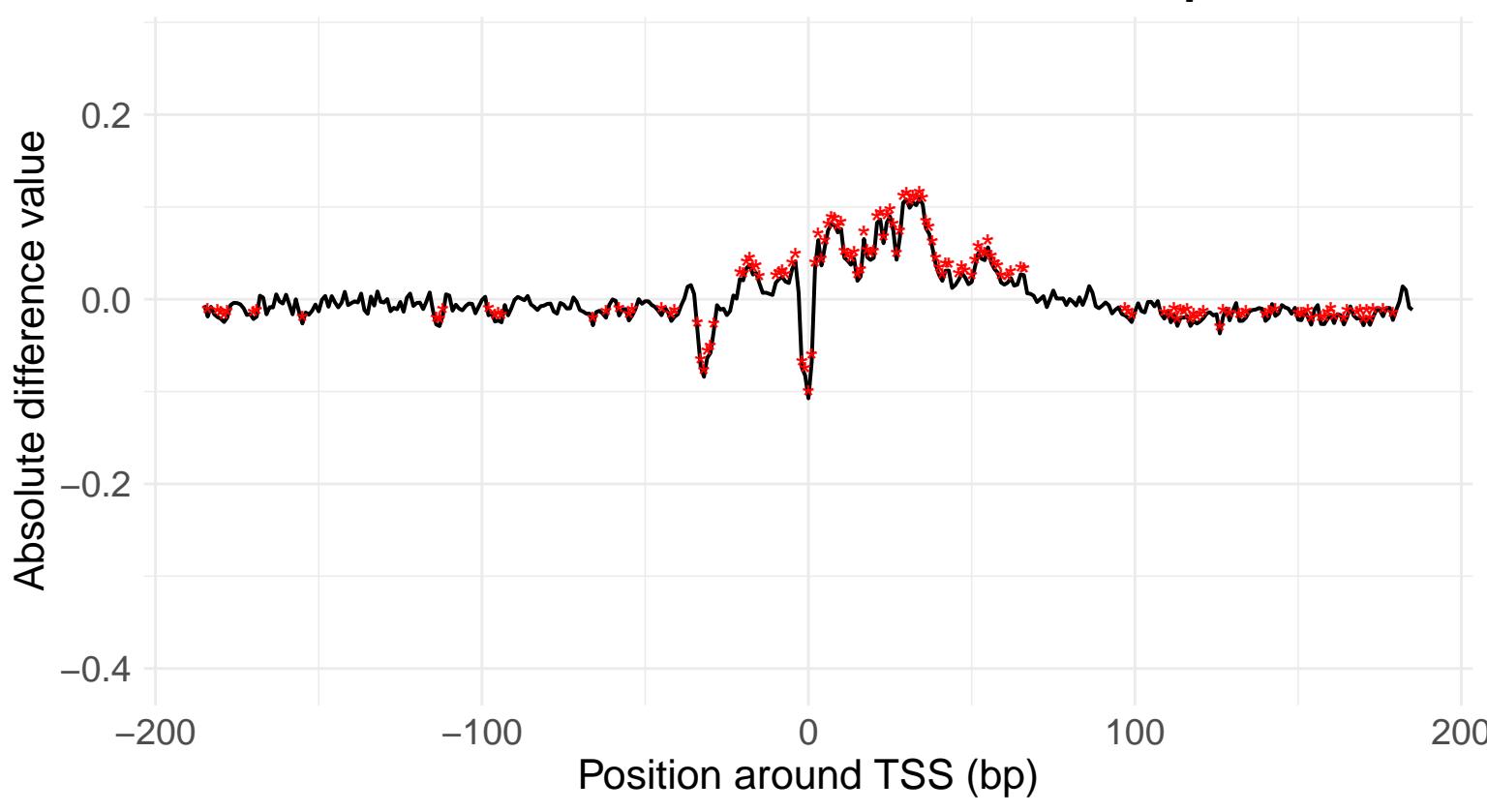
## Difference between raw and hmm shapes



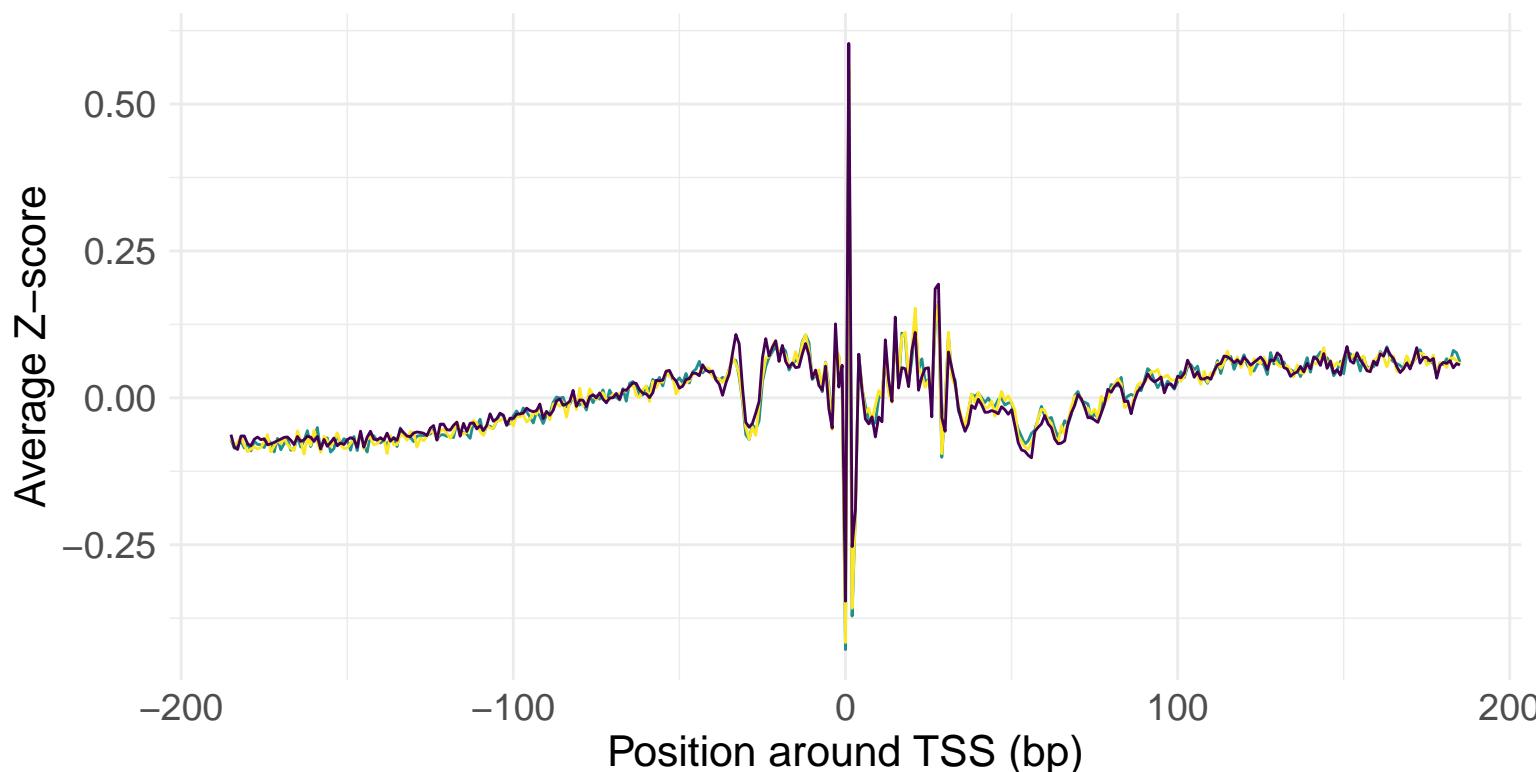
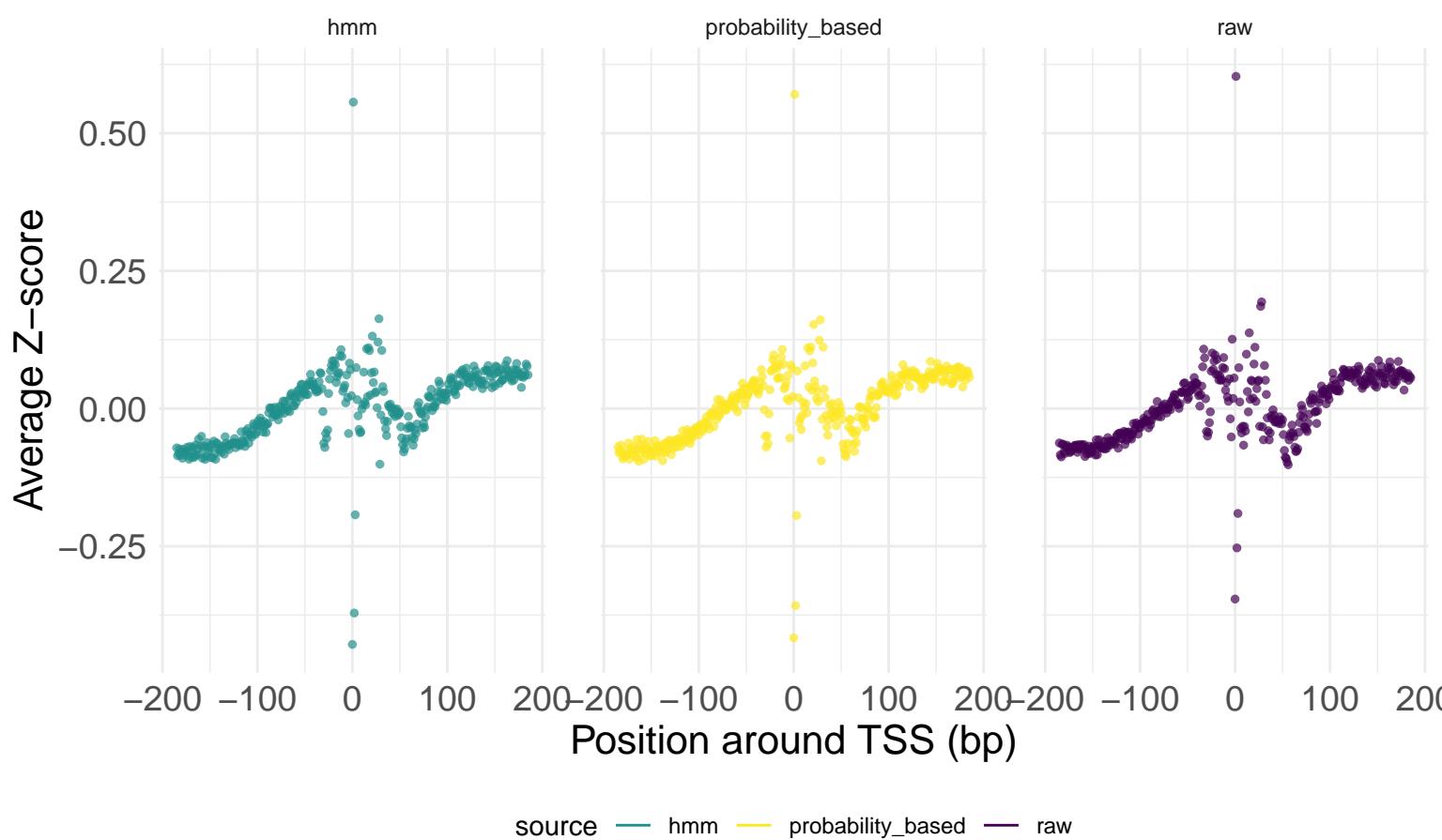
# Slide Z-score for *dmelanogaster*



**Difference between raw and hmm shapes**



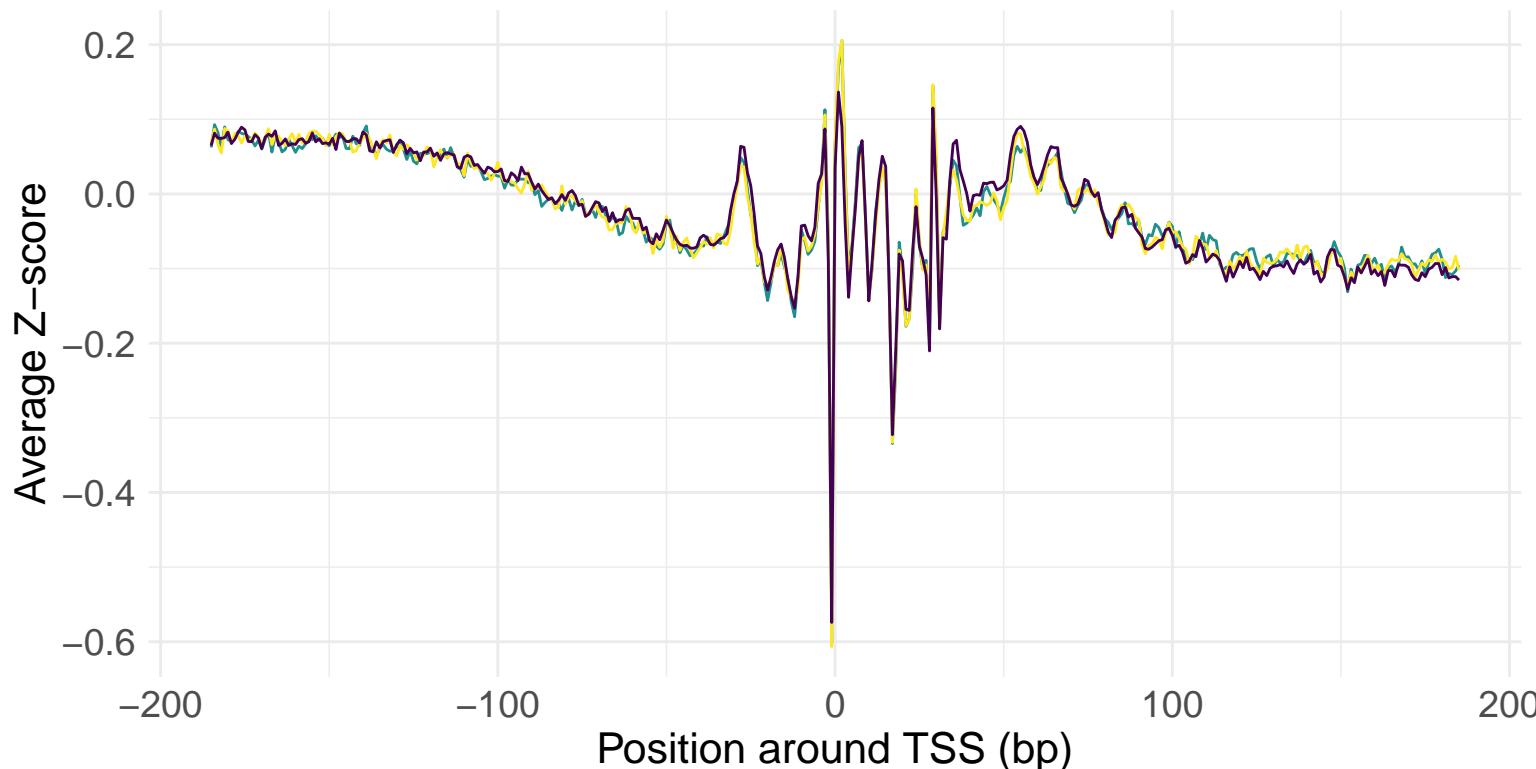
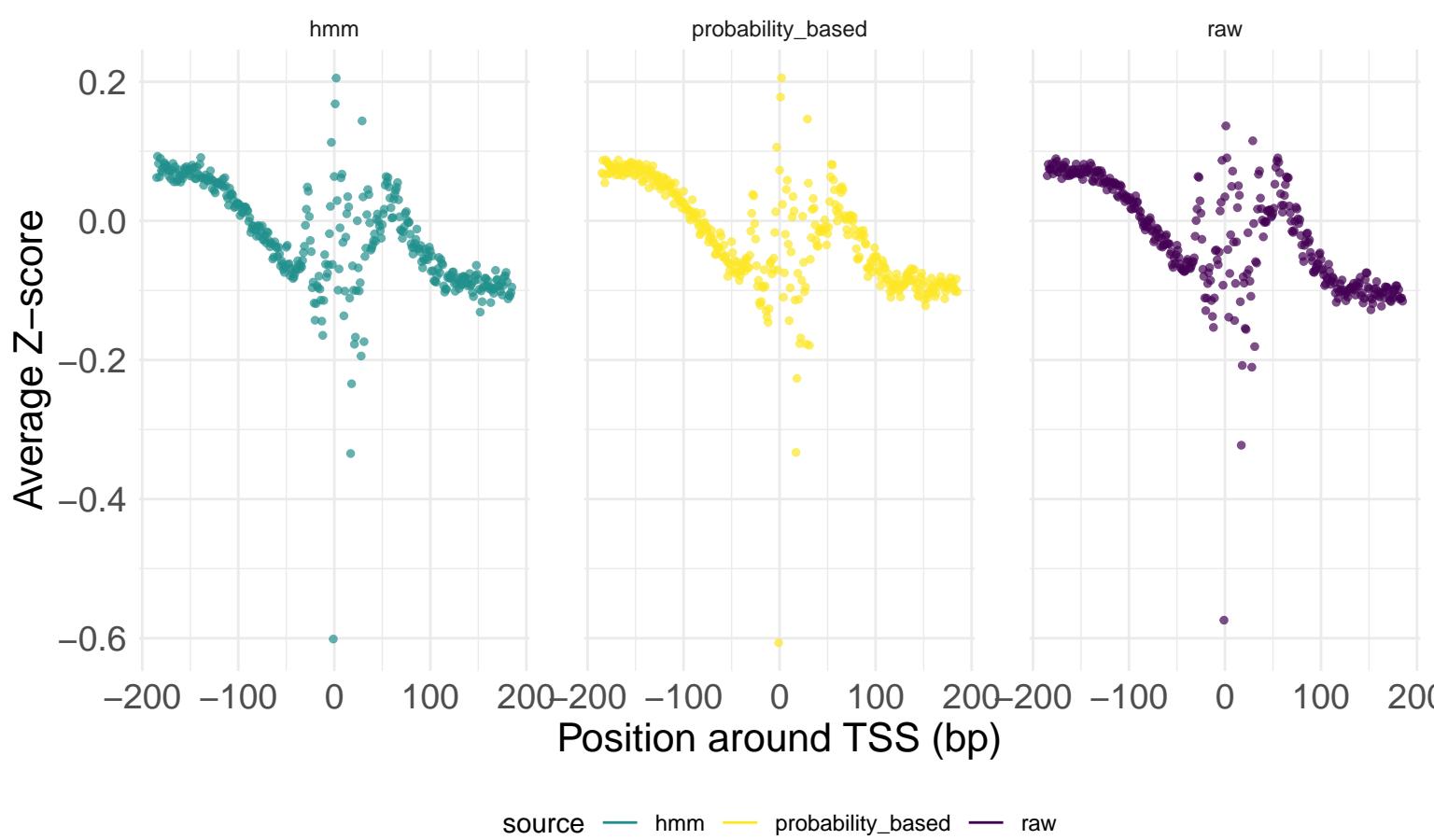
# Stagger Z-score for *dmelanogaster*



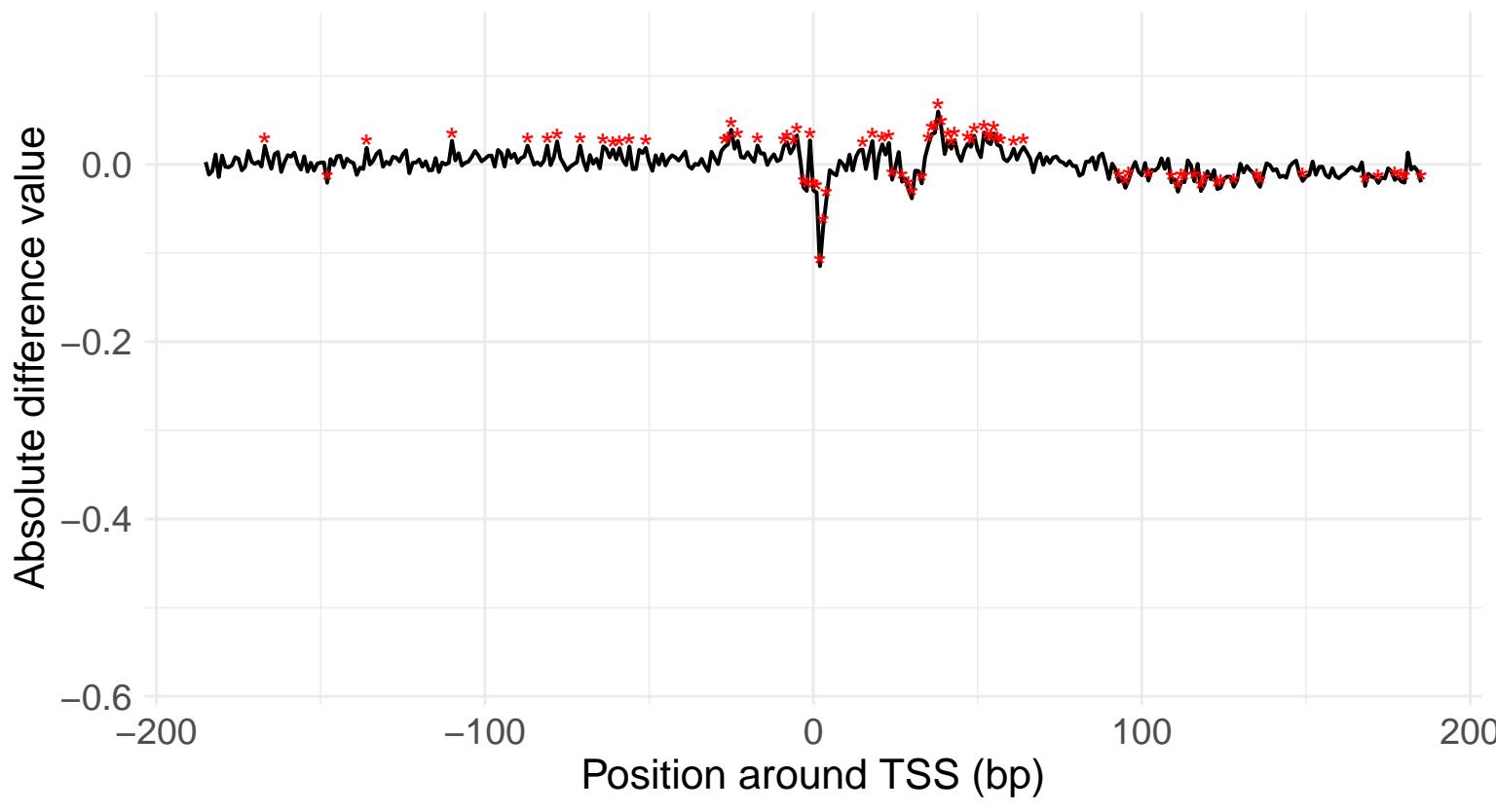
## Difference between raw and hmm shapes



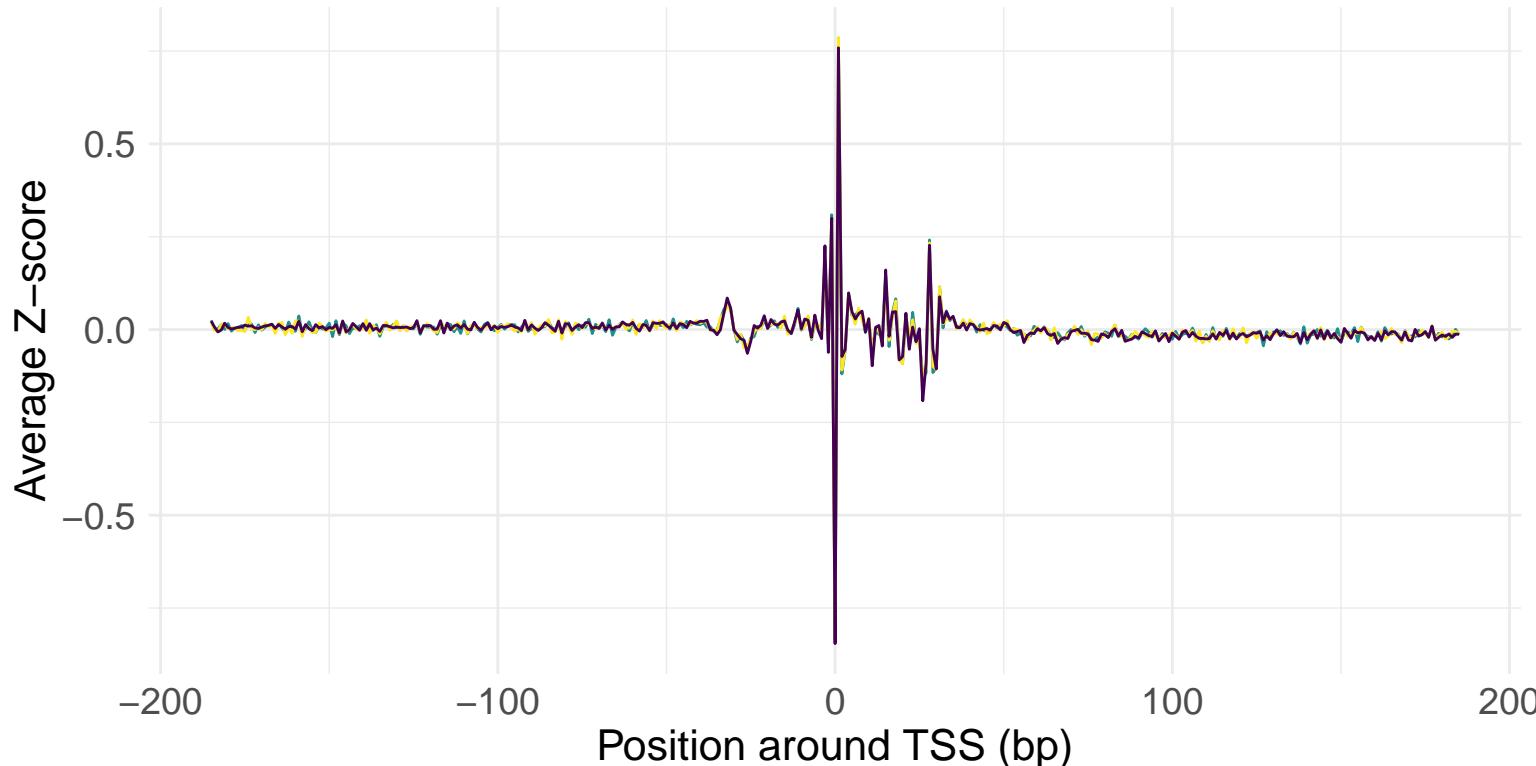
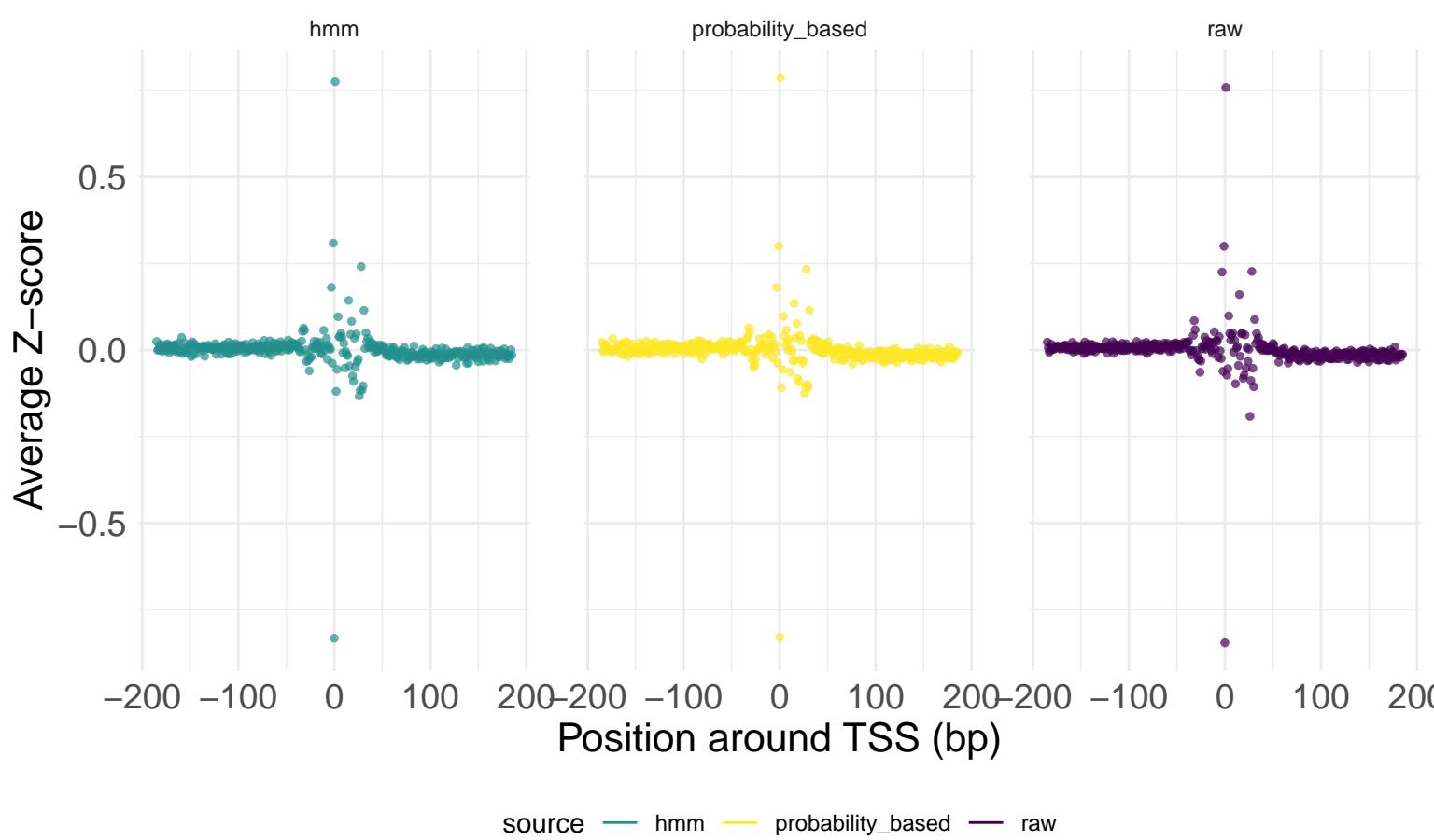
# Stretch Z-score for *dmelanogaster*



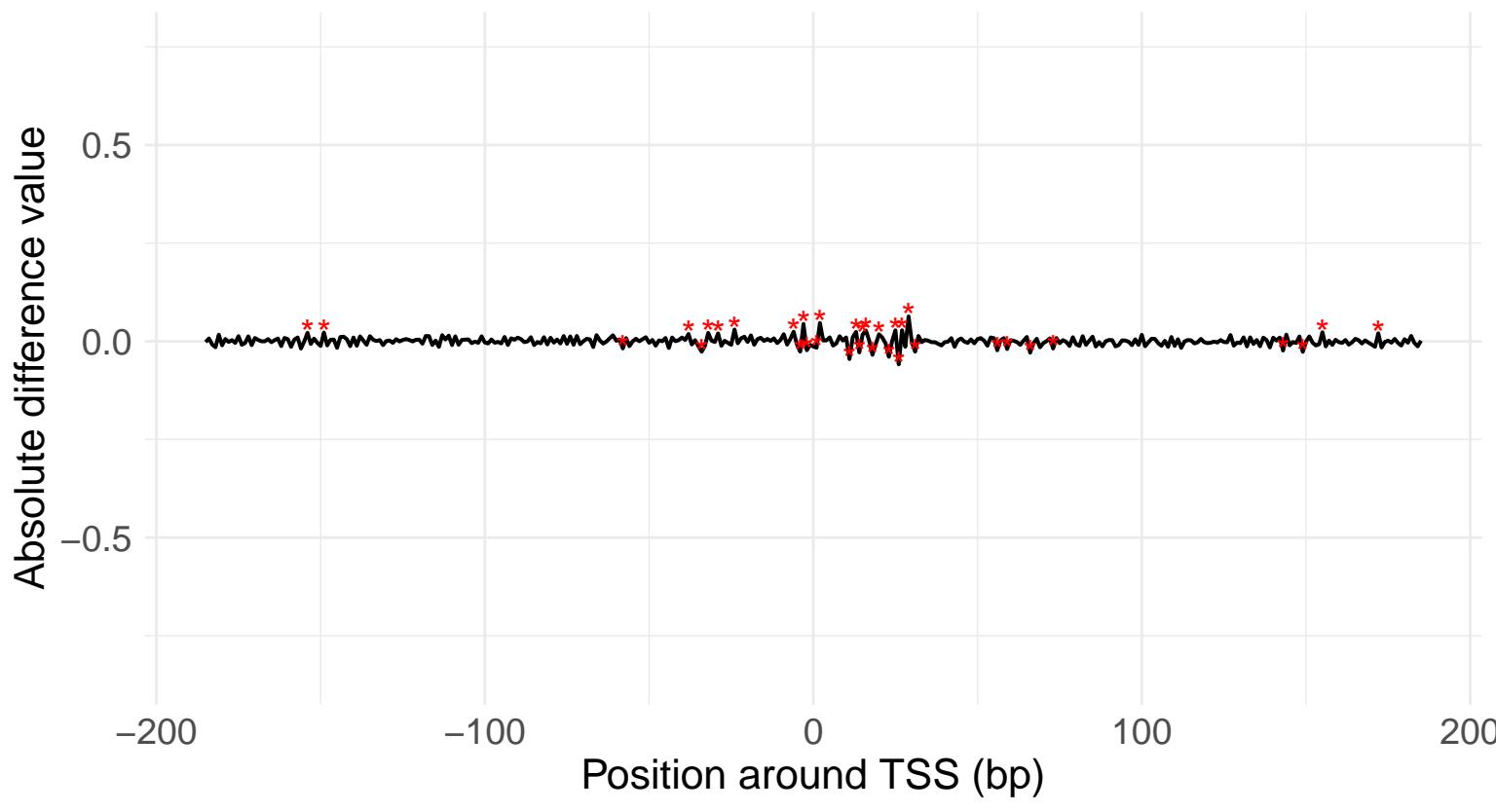
## Difference between raw and hmm shapes



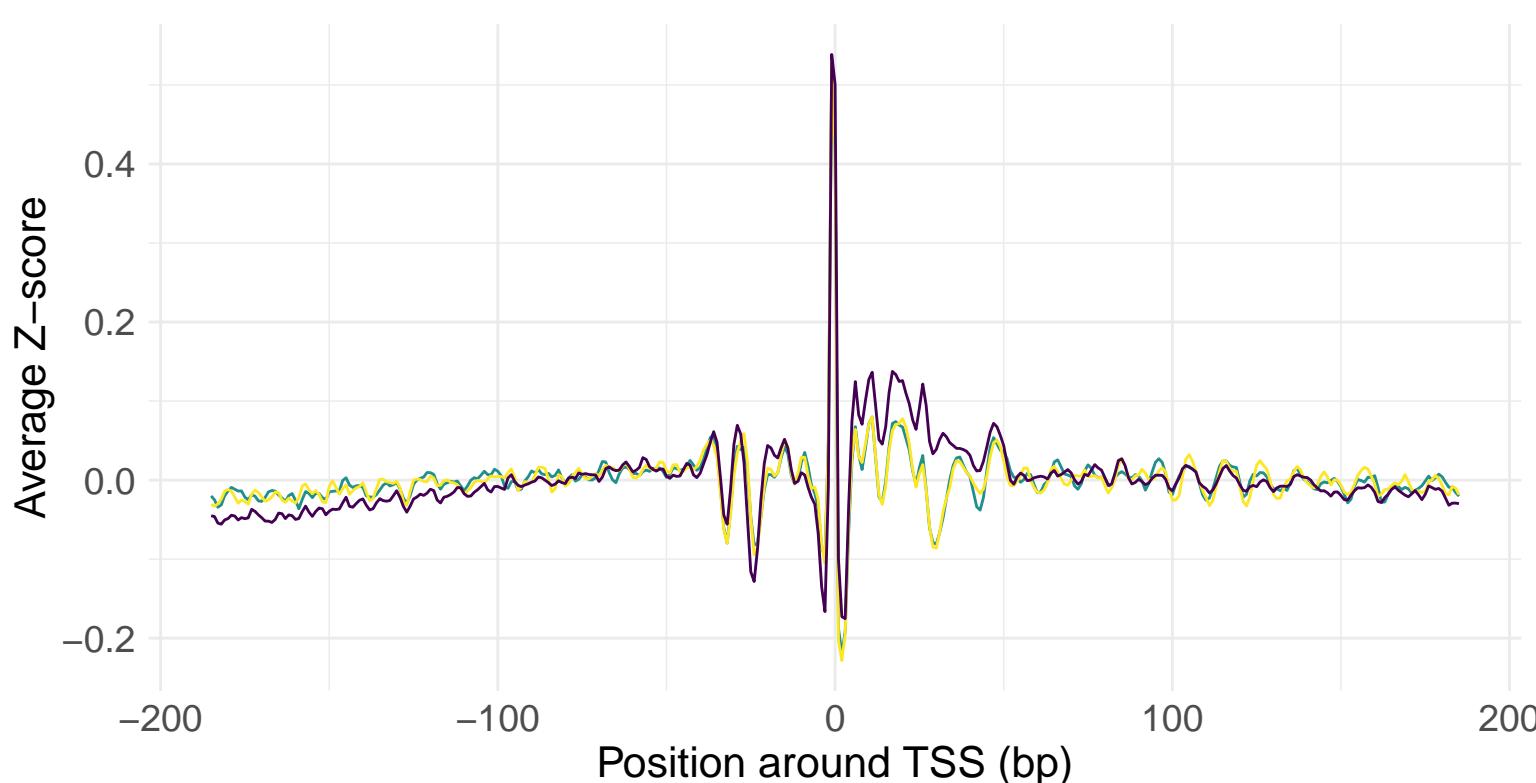
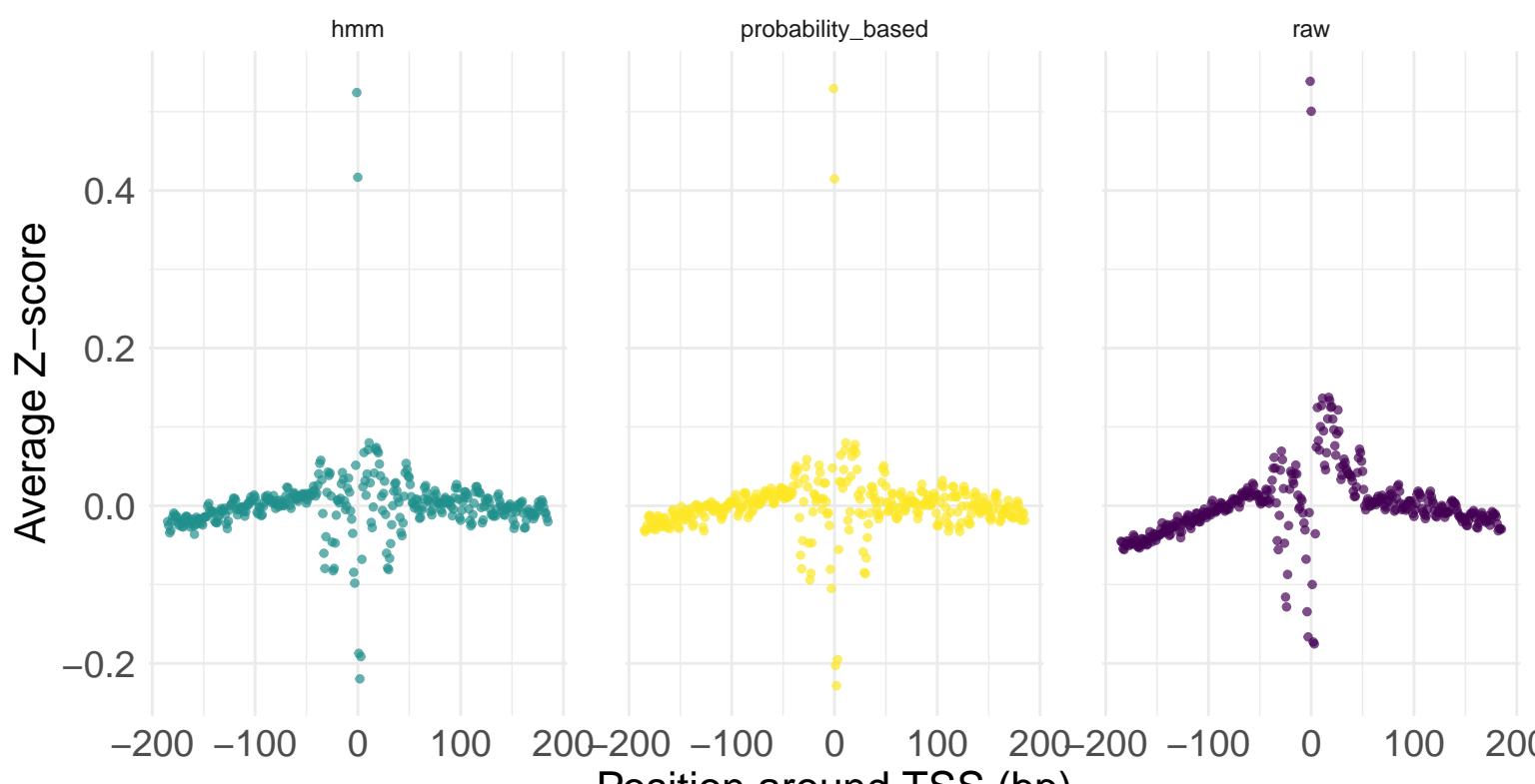
# Tilt Z-score for *dmelanogaster*



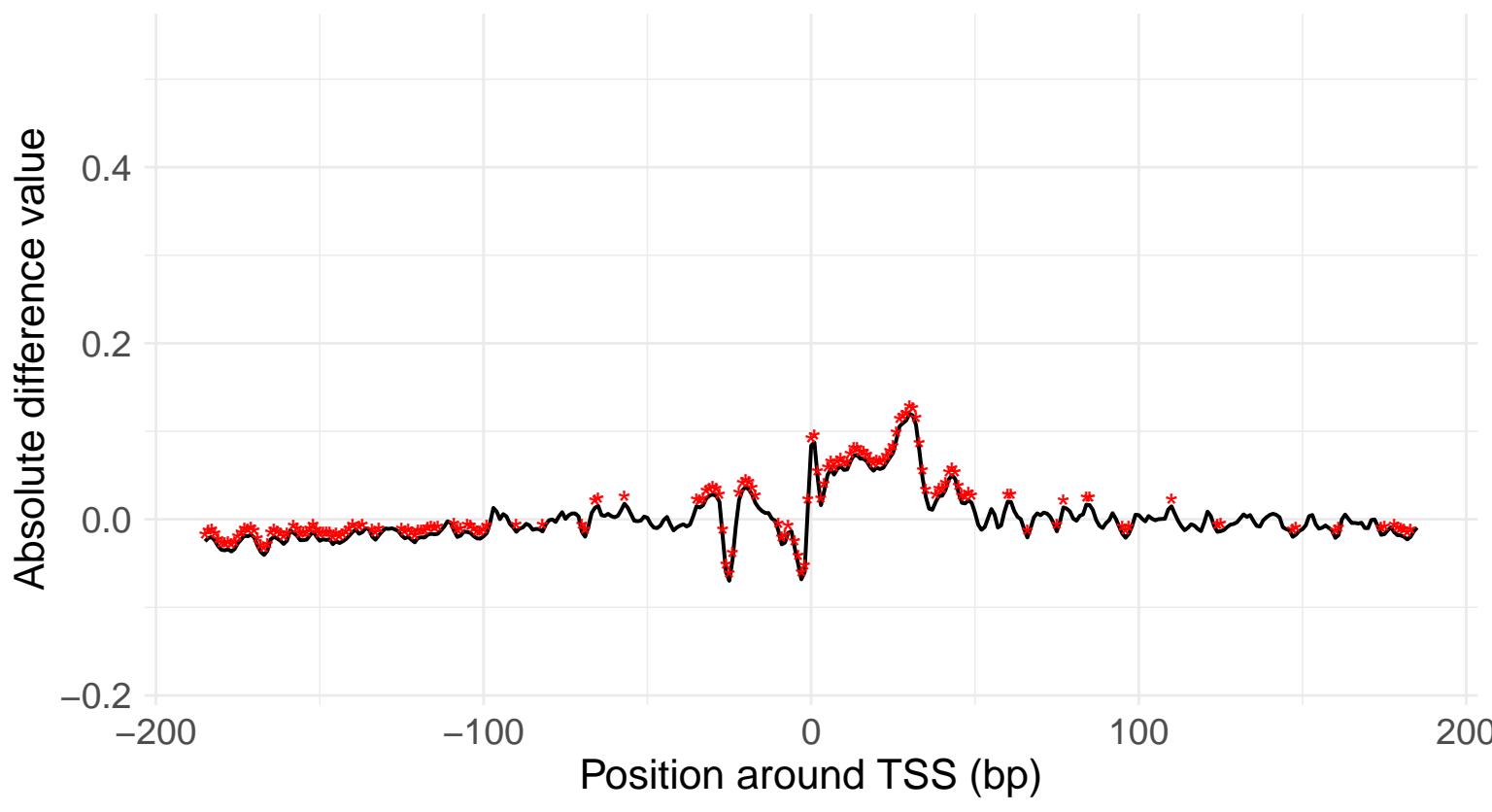
## Difference between raw and hmm shapes



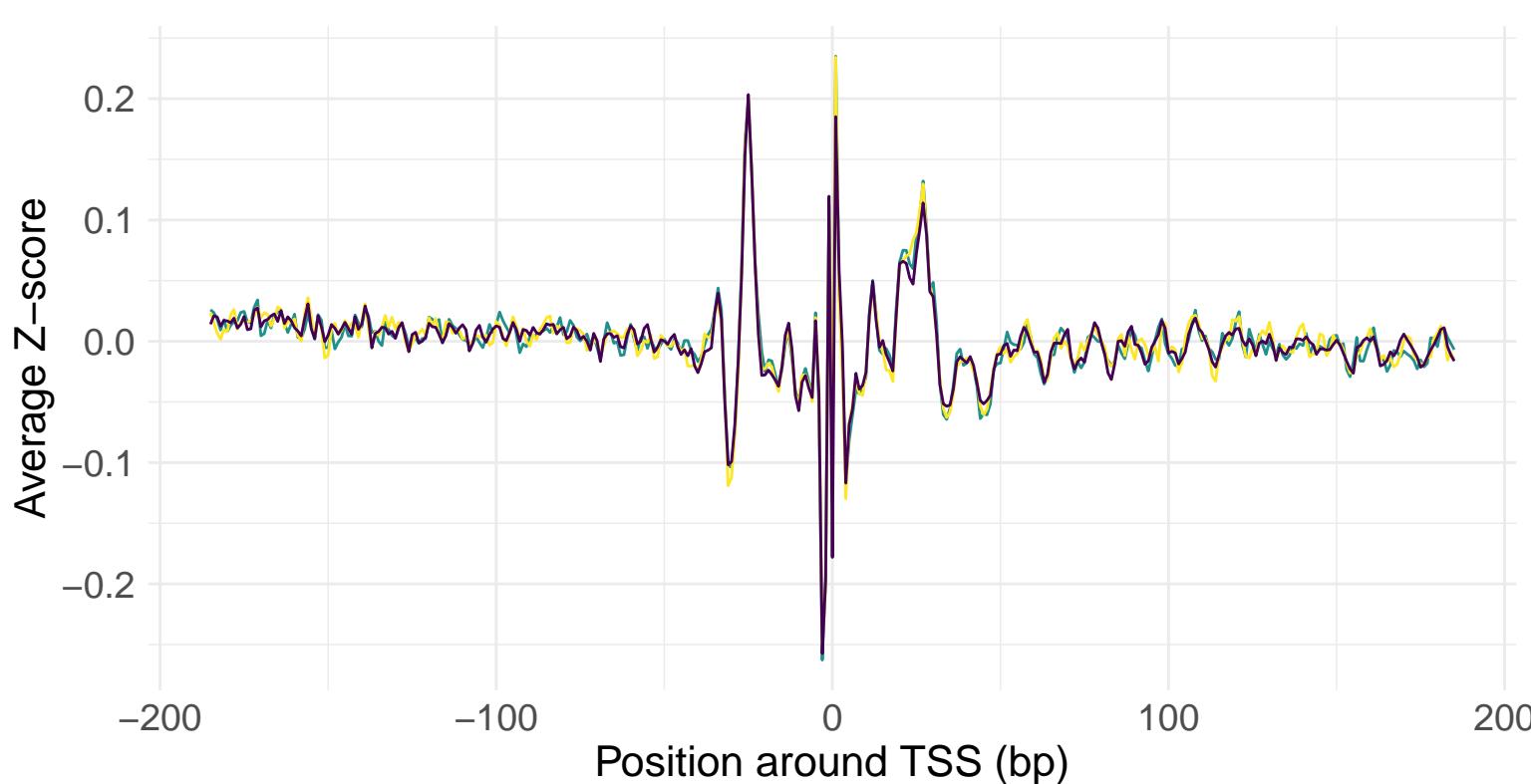
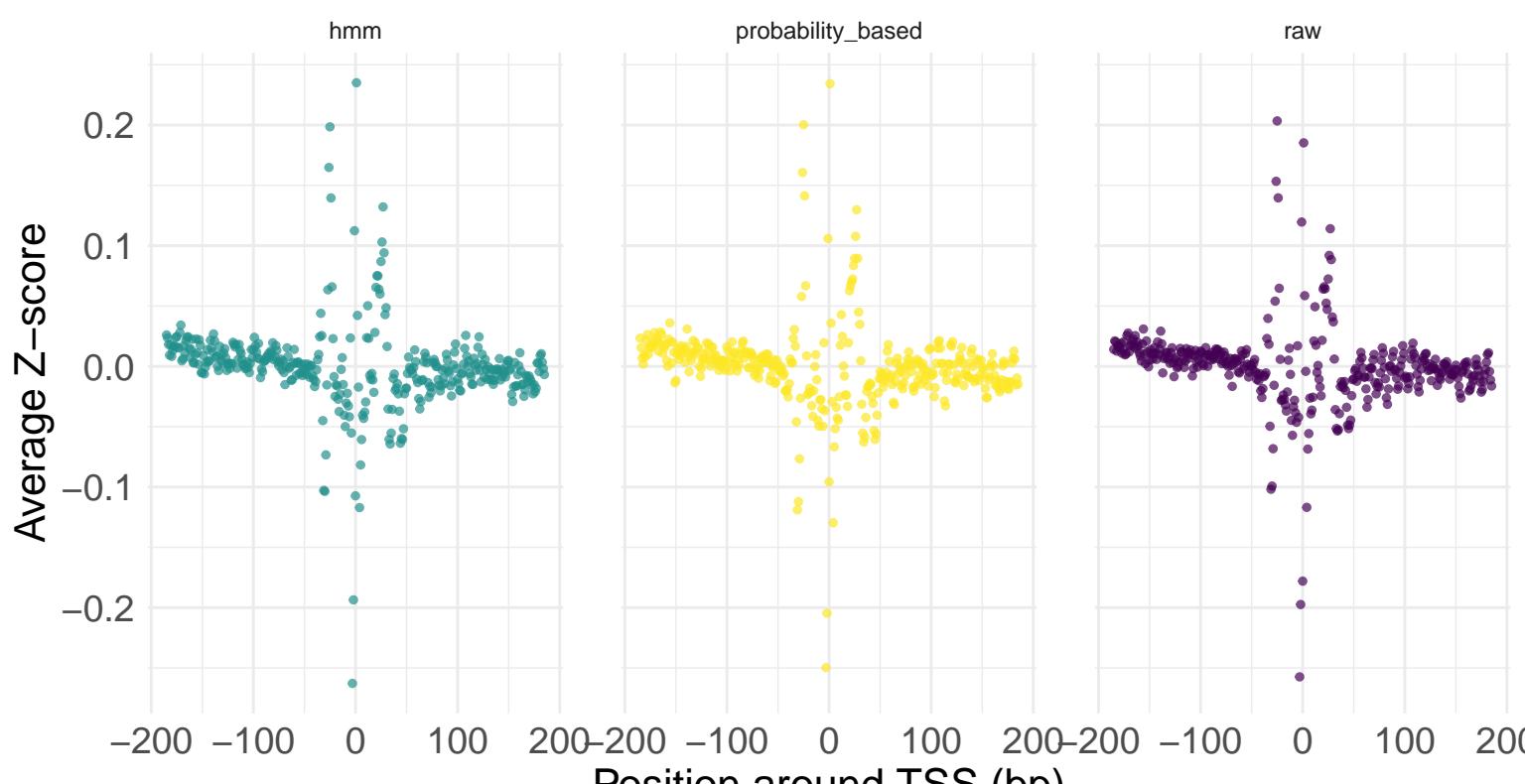
# MGW Z-score for hsapiens



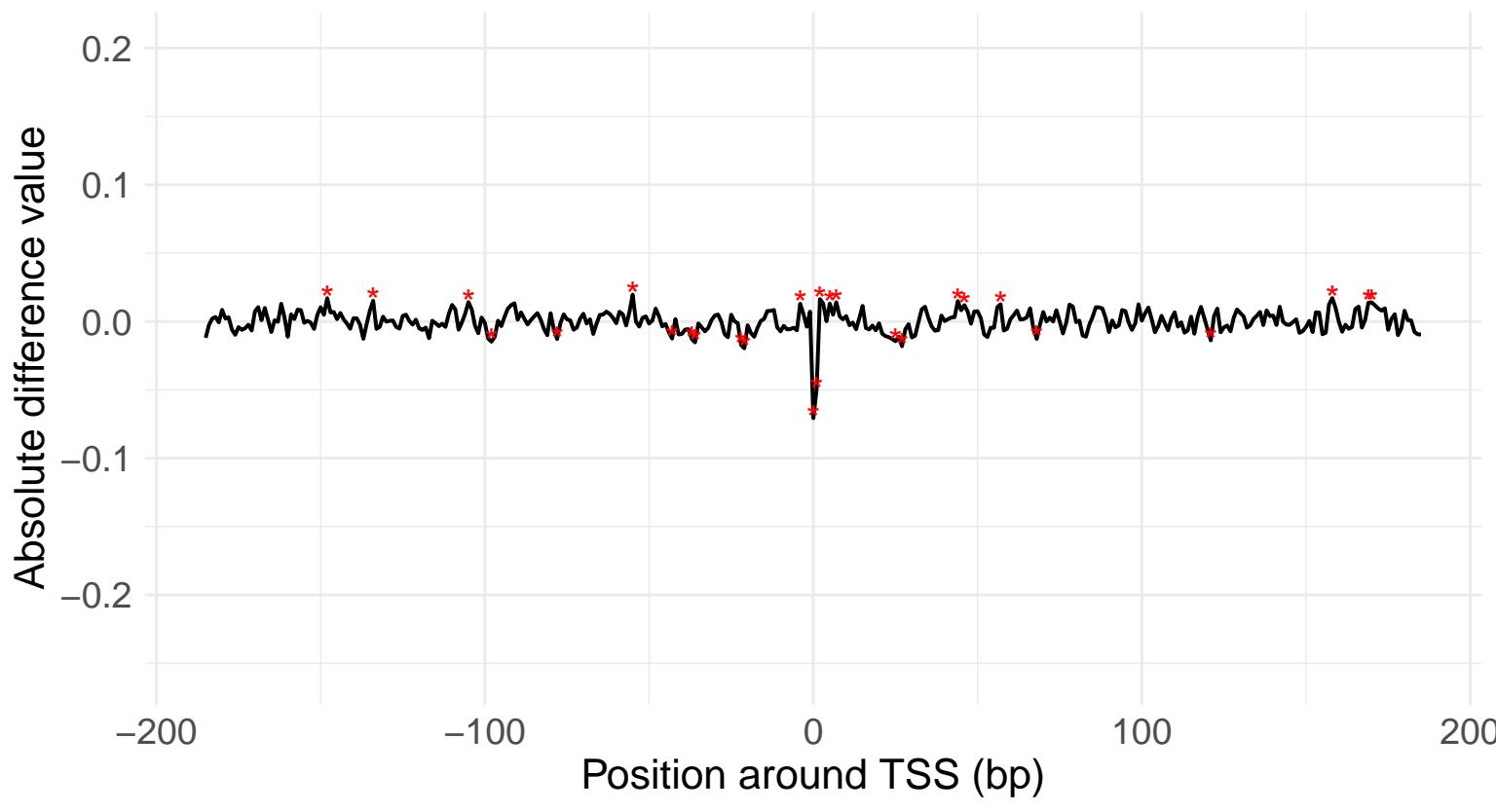
## Difference between raw and hmm shapes



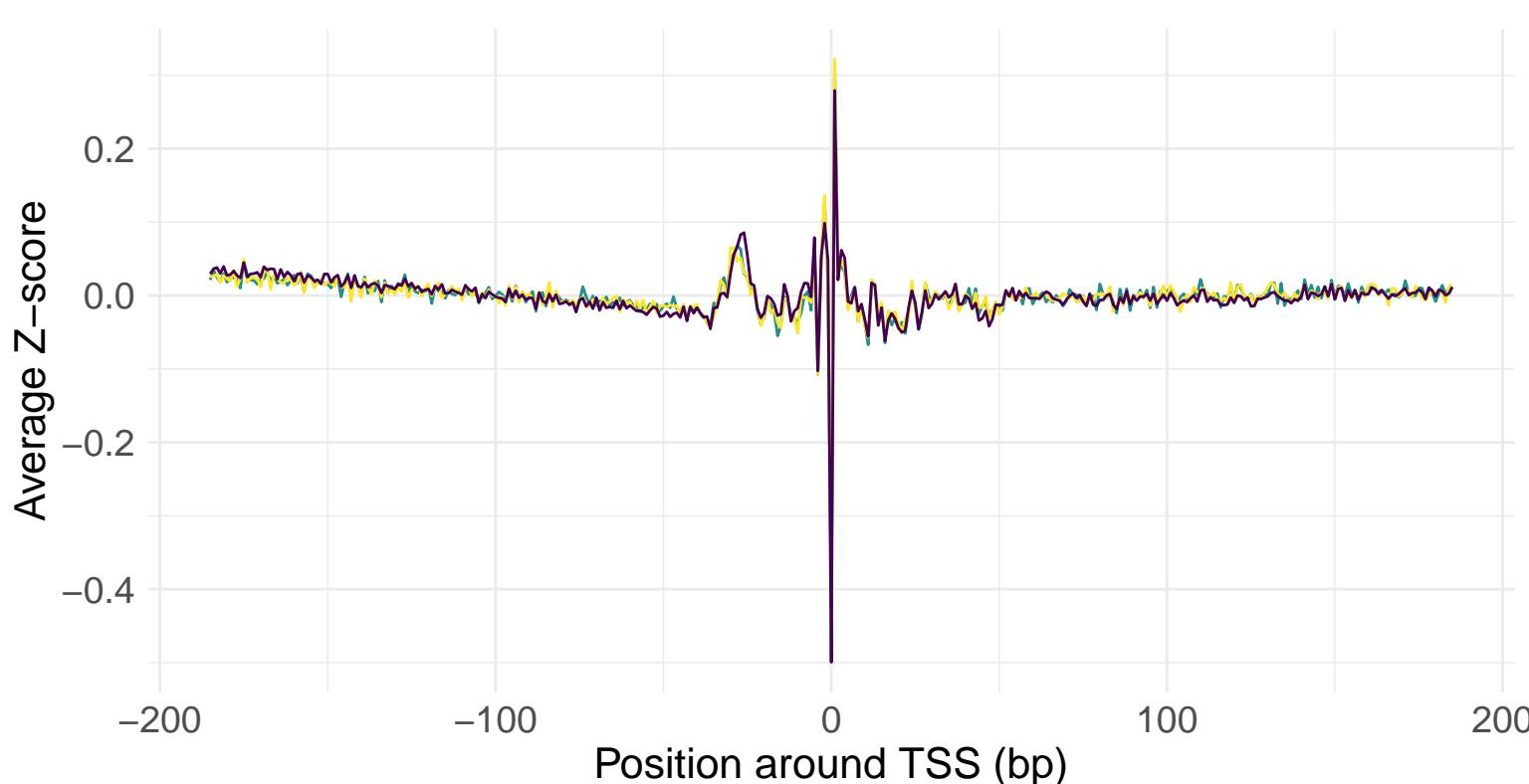
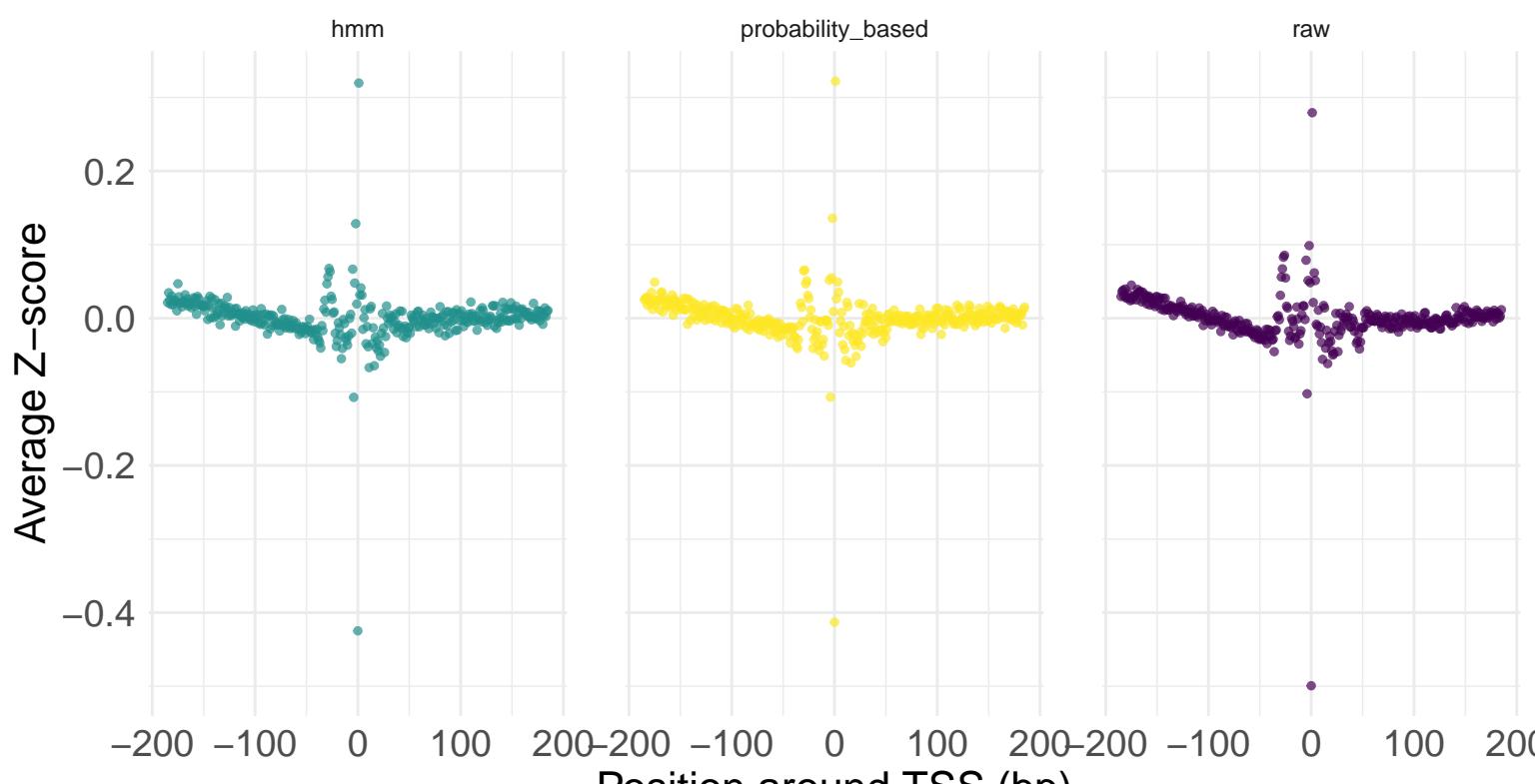
# Buckle Z-score for hsapiens



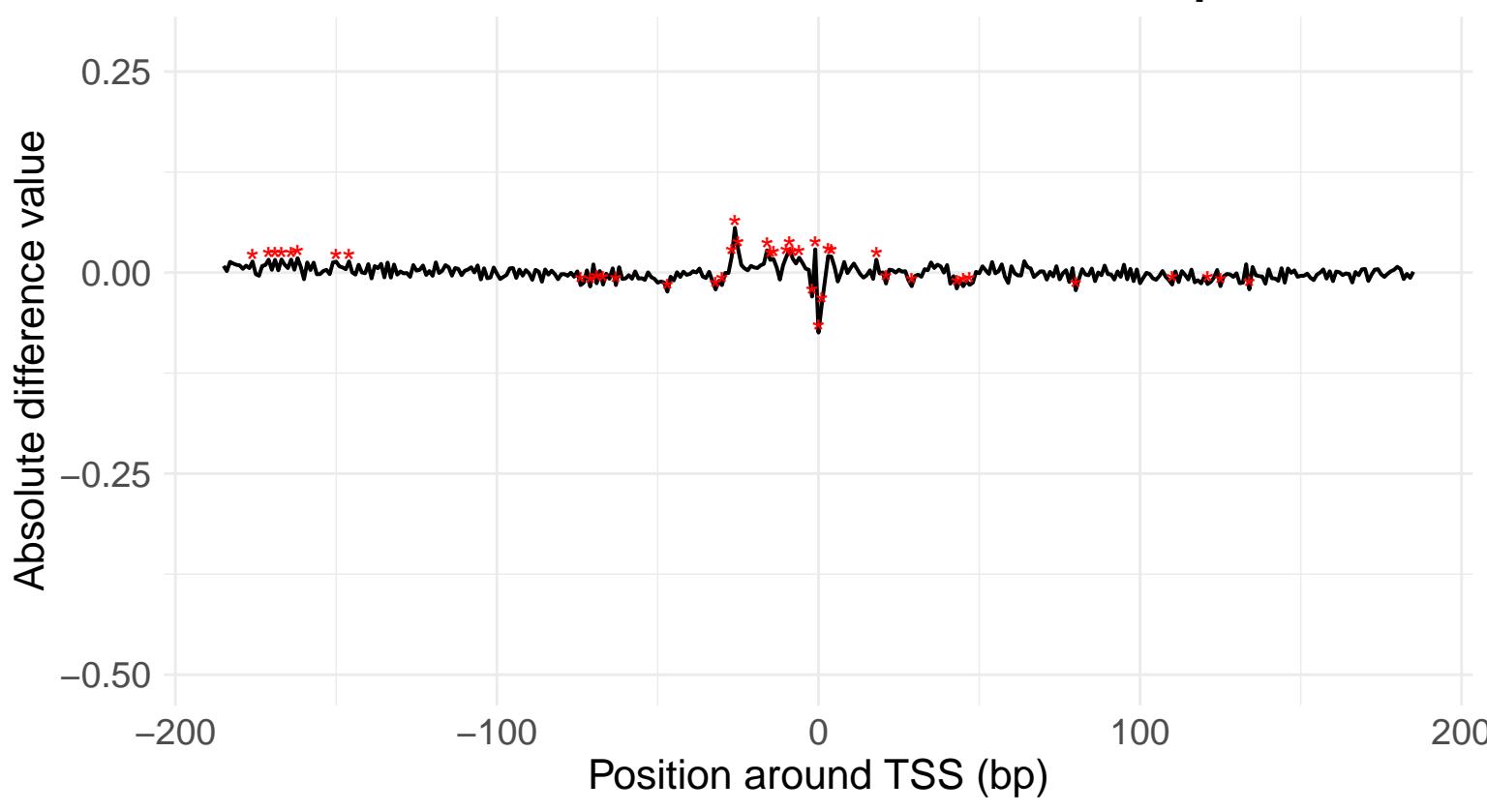
## Difference between raw and hmm shapes



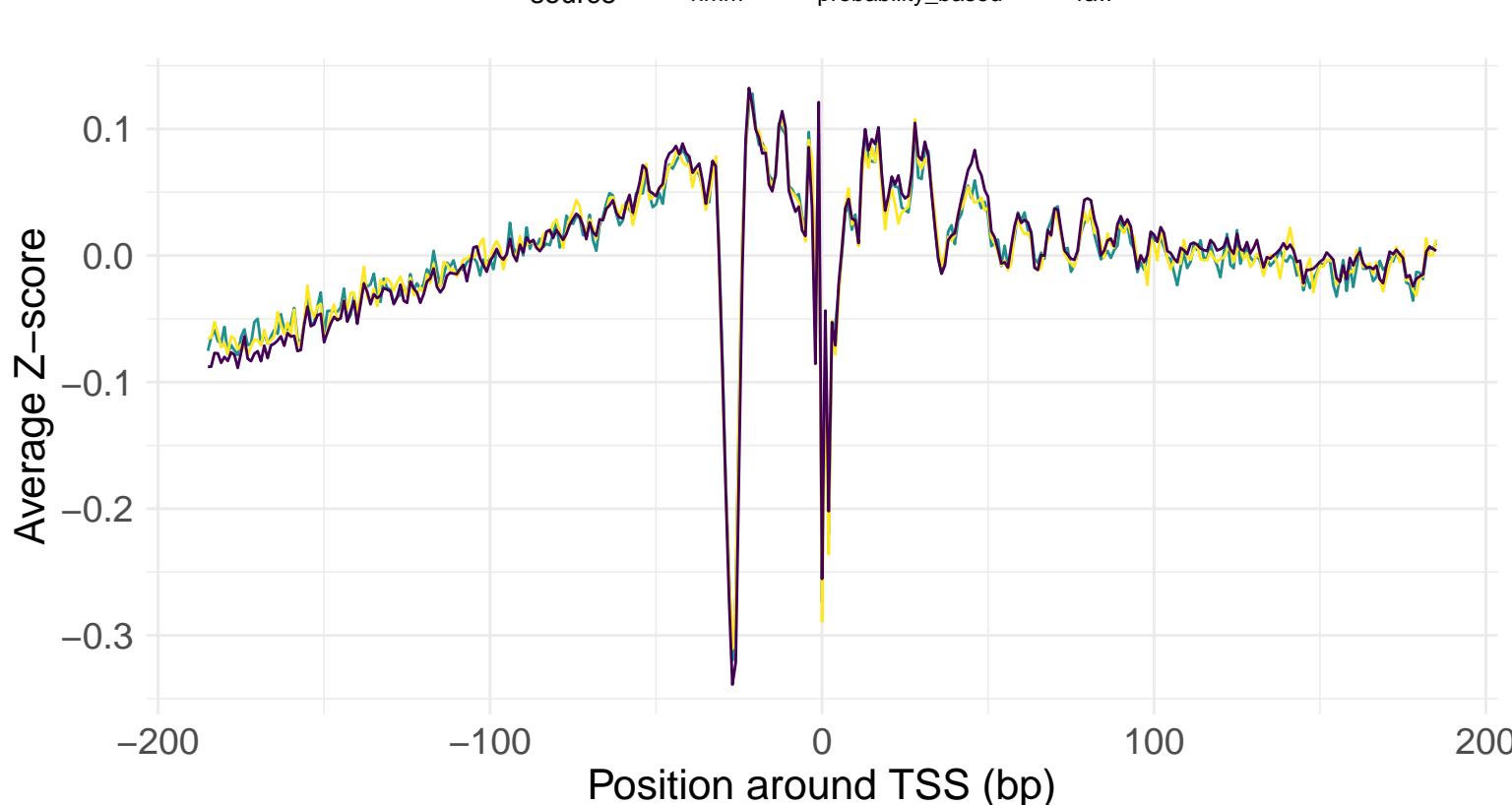
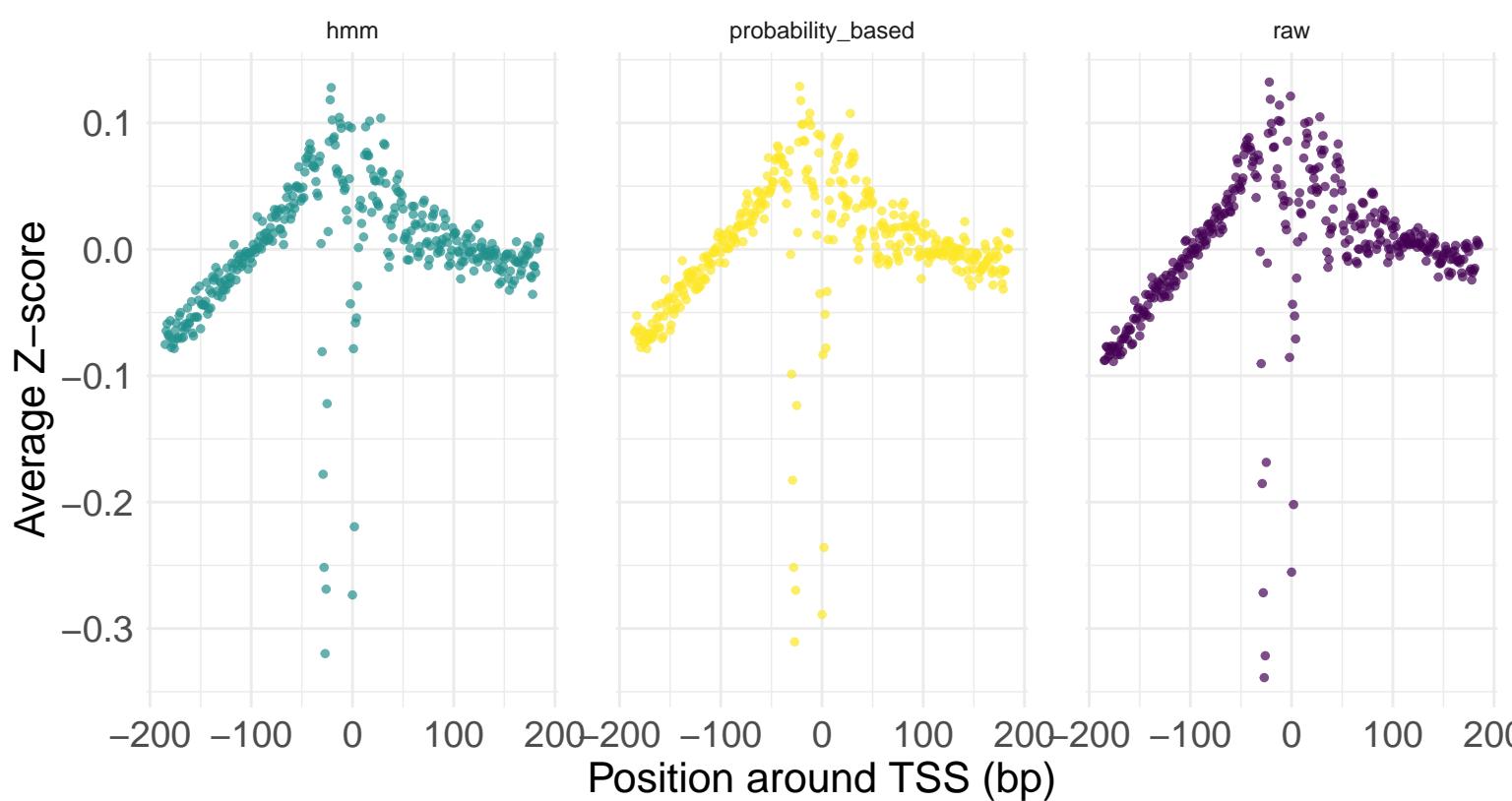
# HeiT Z-score for hsapiens



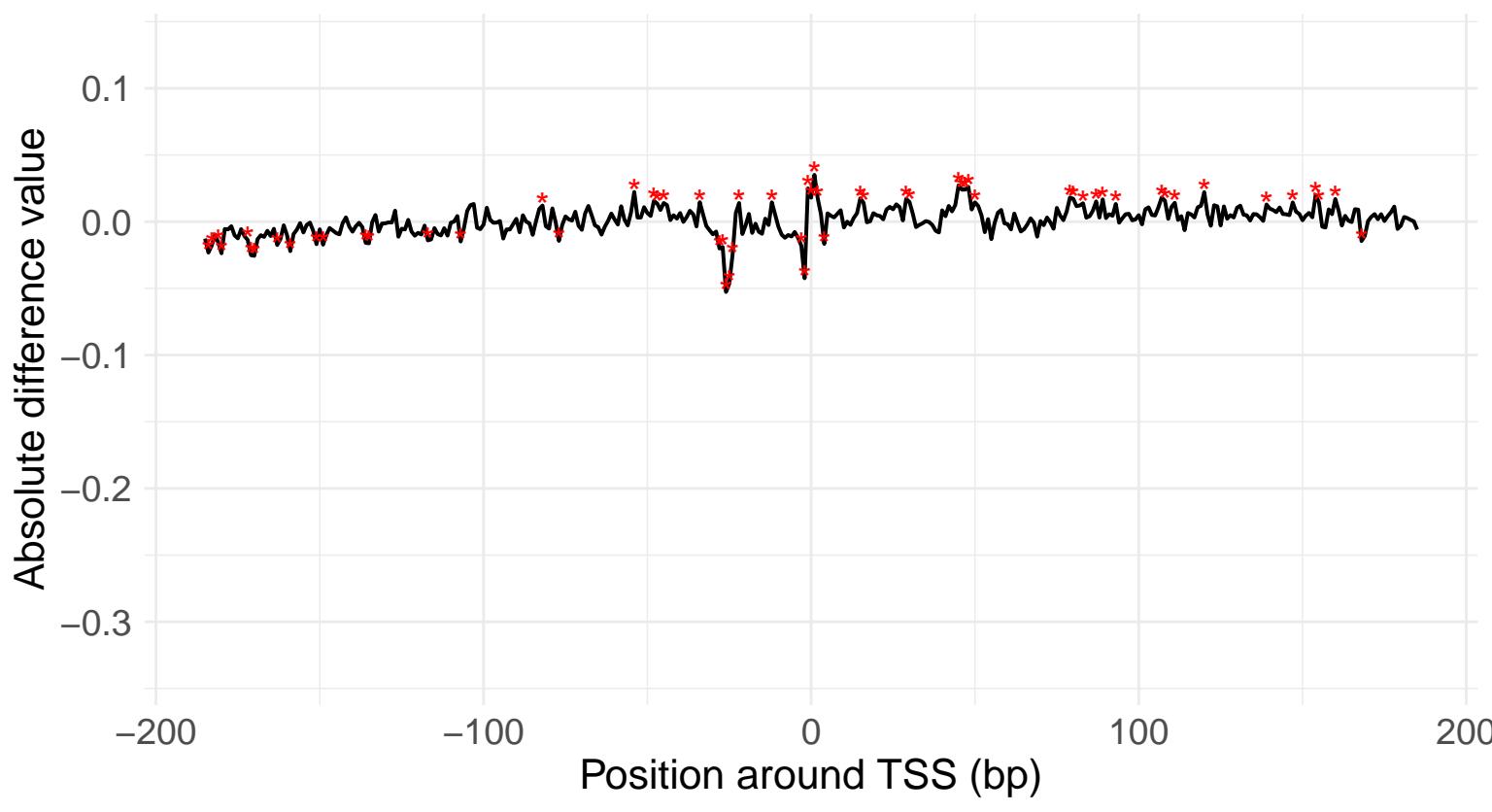
## Difference between raw and hmm shapes



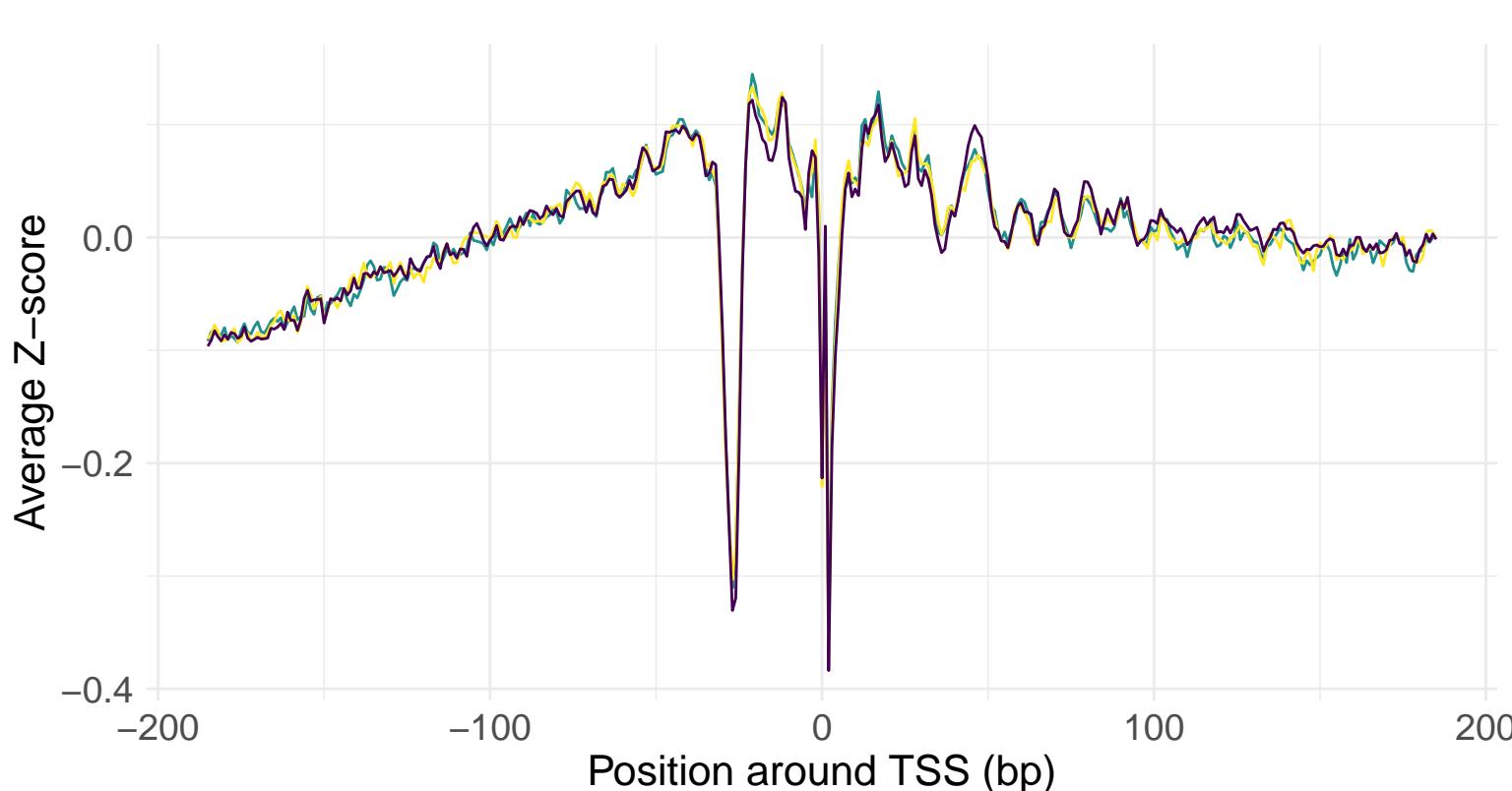
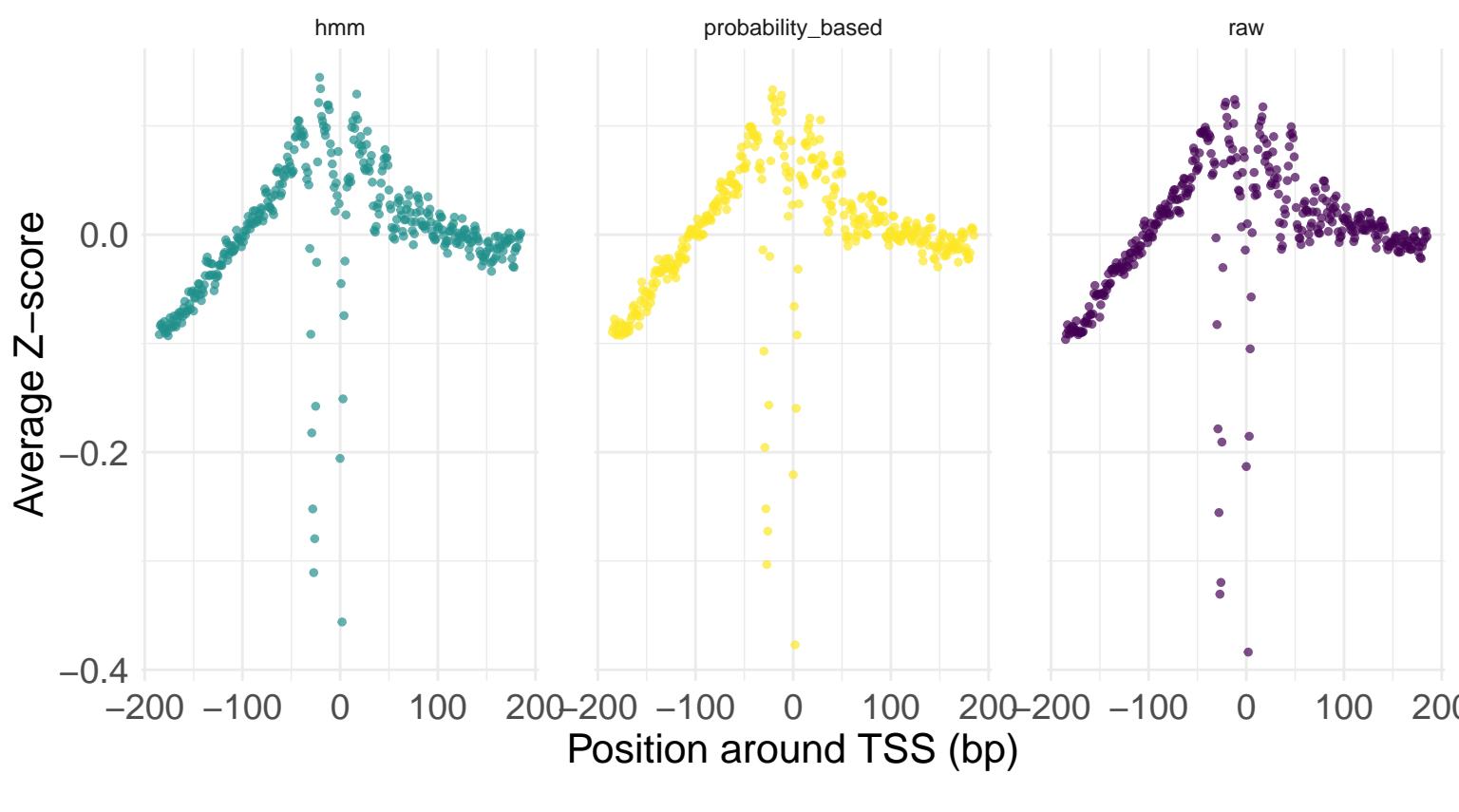
# Opening Z-score for hsapiens



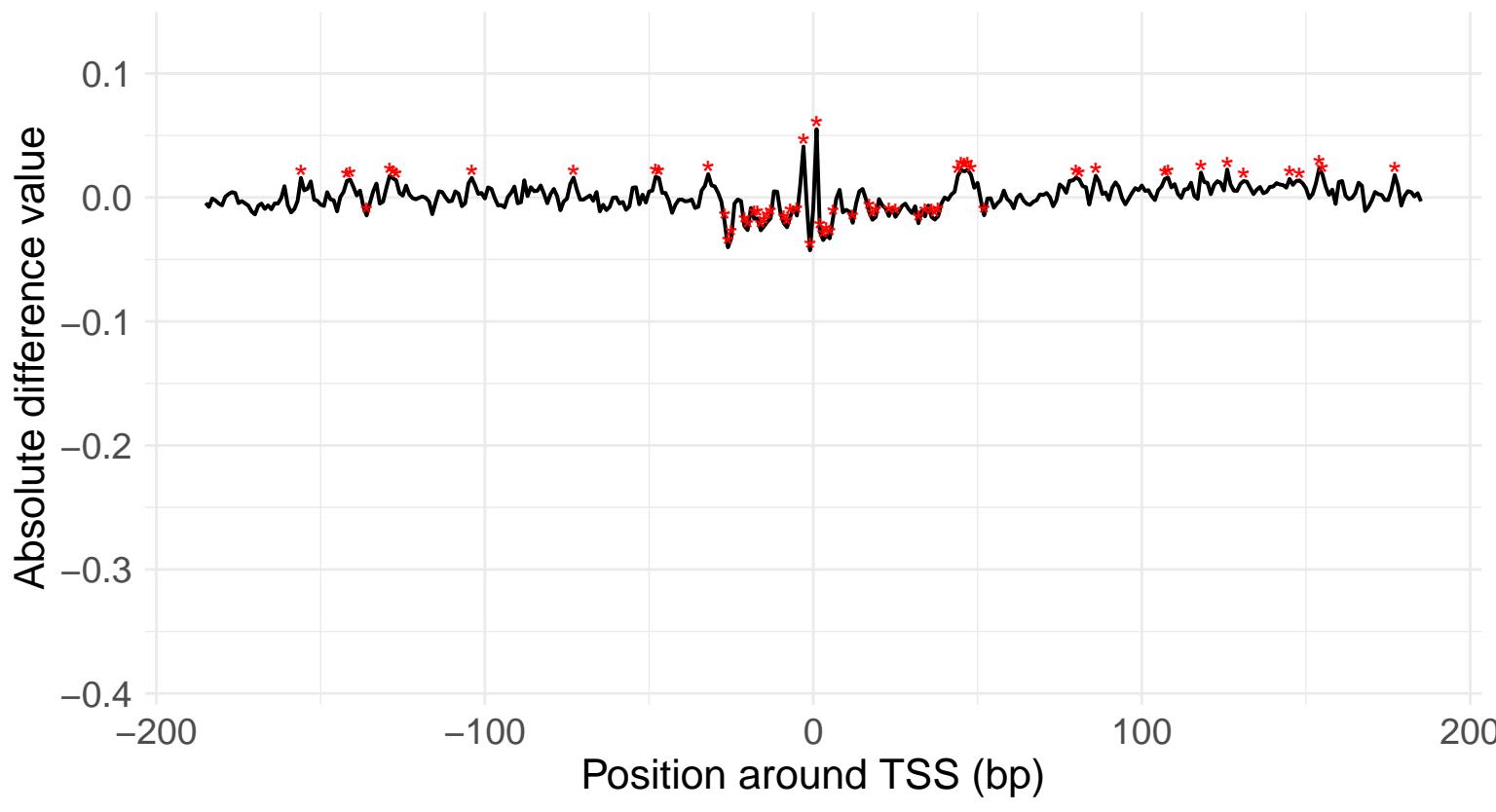
## Difference between raw and hmm shapes



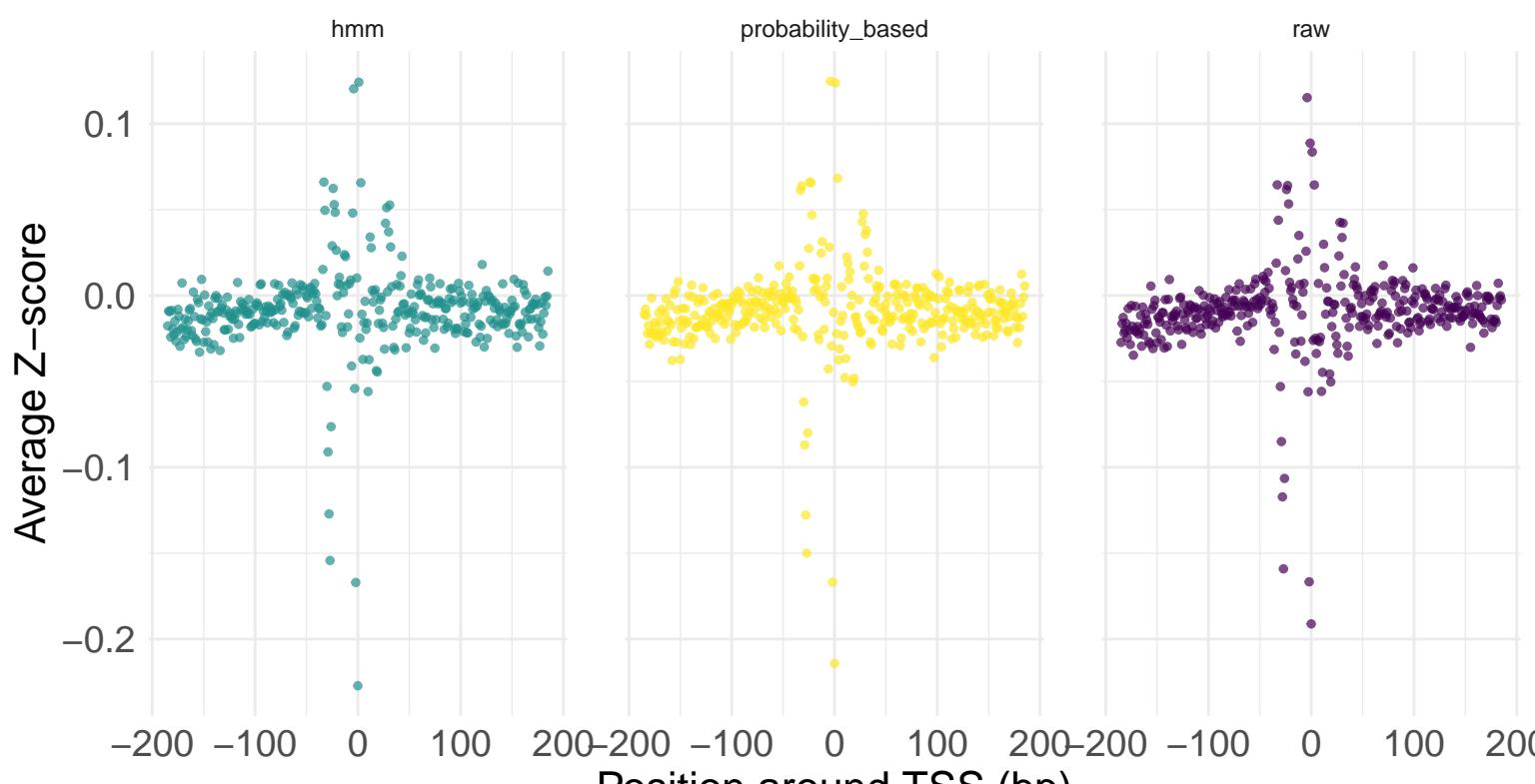
# ProT Z-score for hsapiens



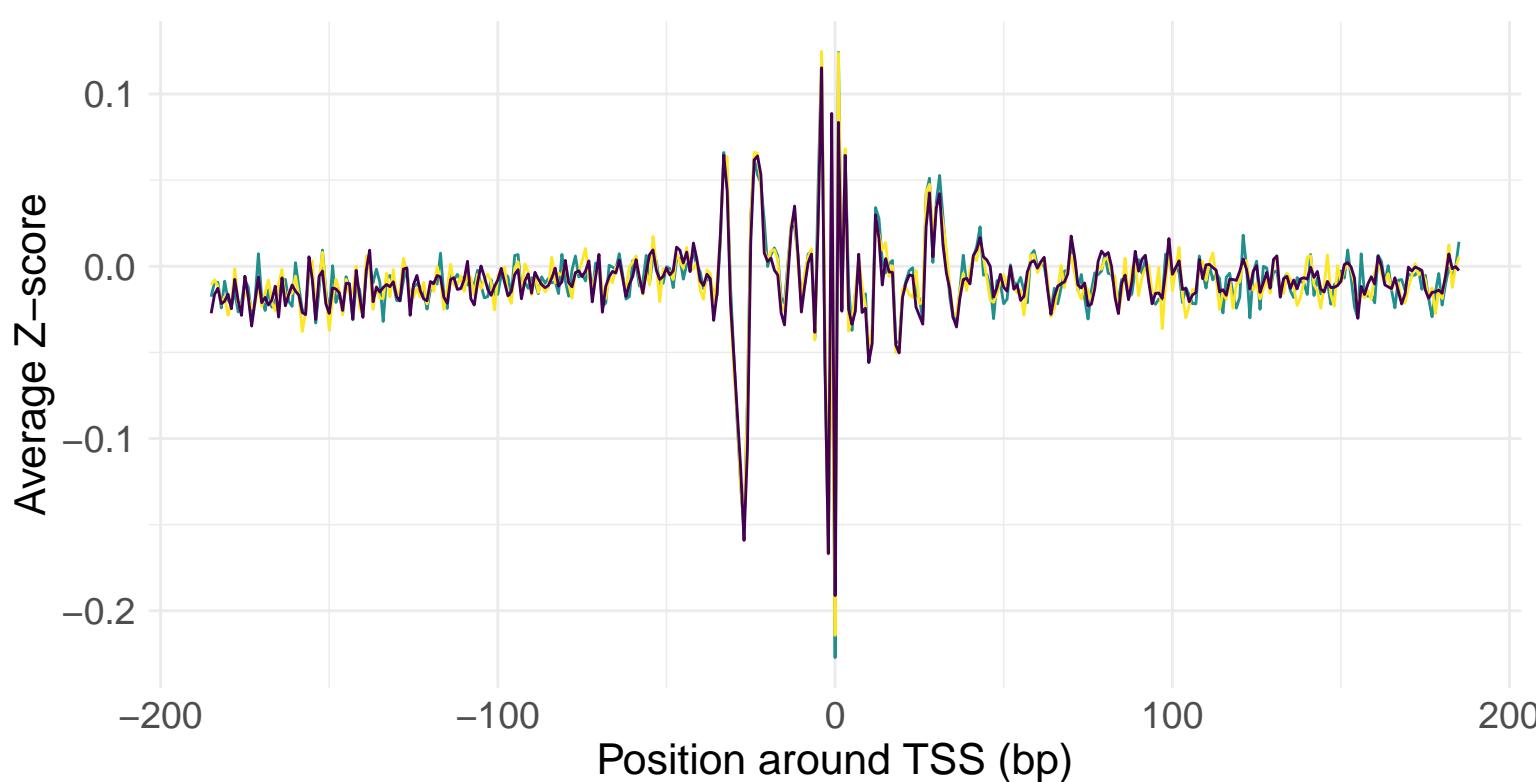
## Difference between raw and hmm shapes



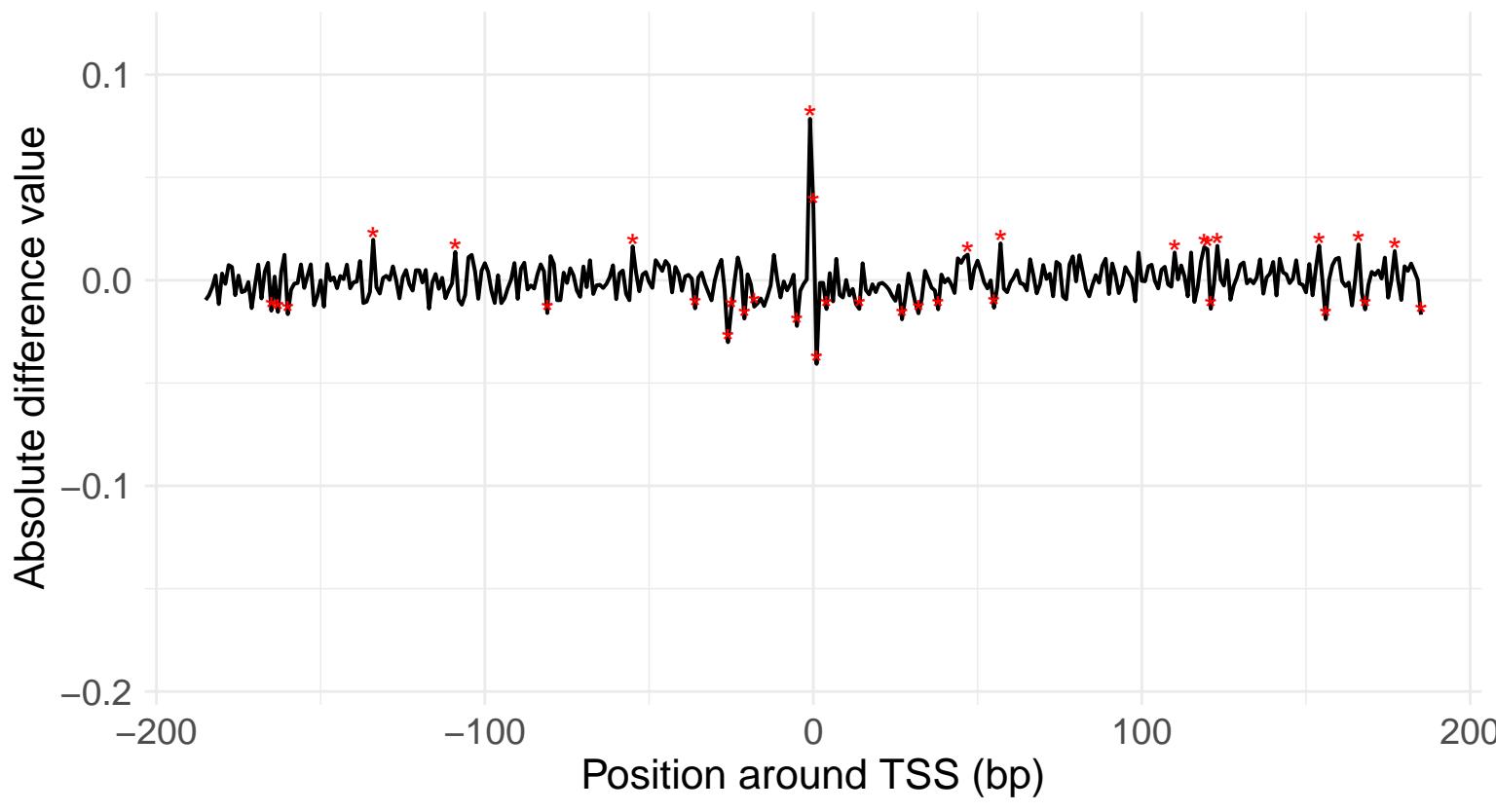
# Rise Z-score for hsapiens



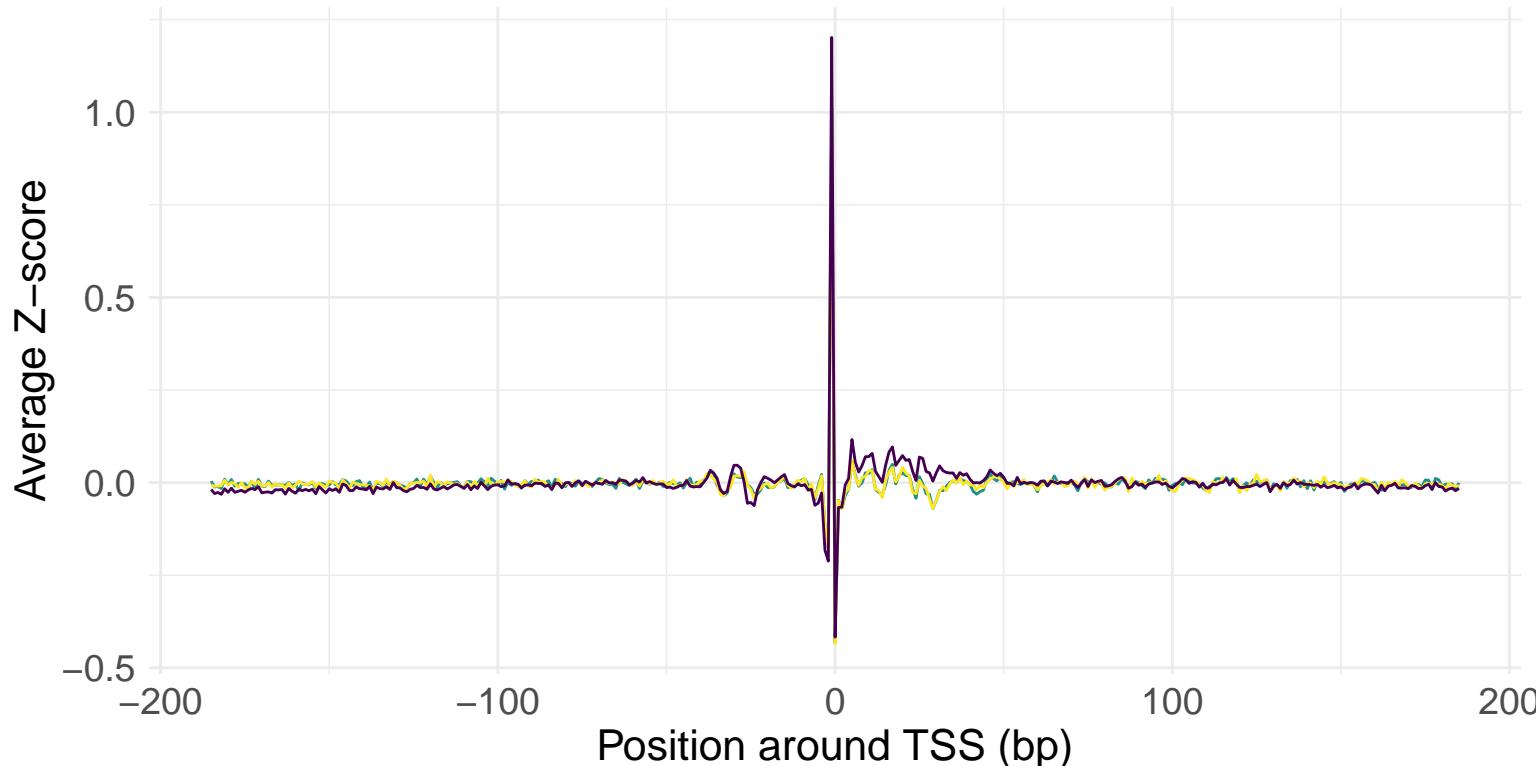
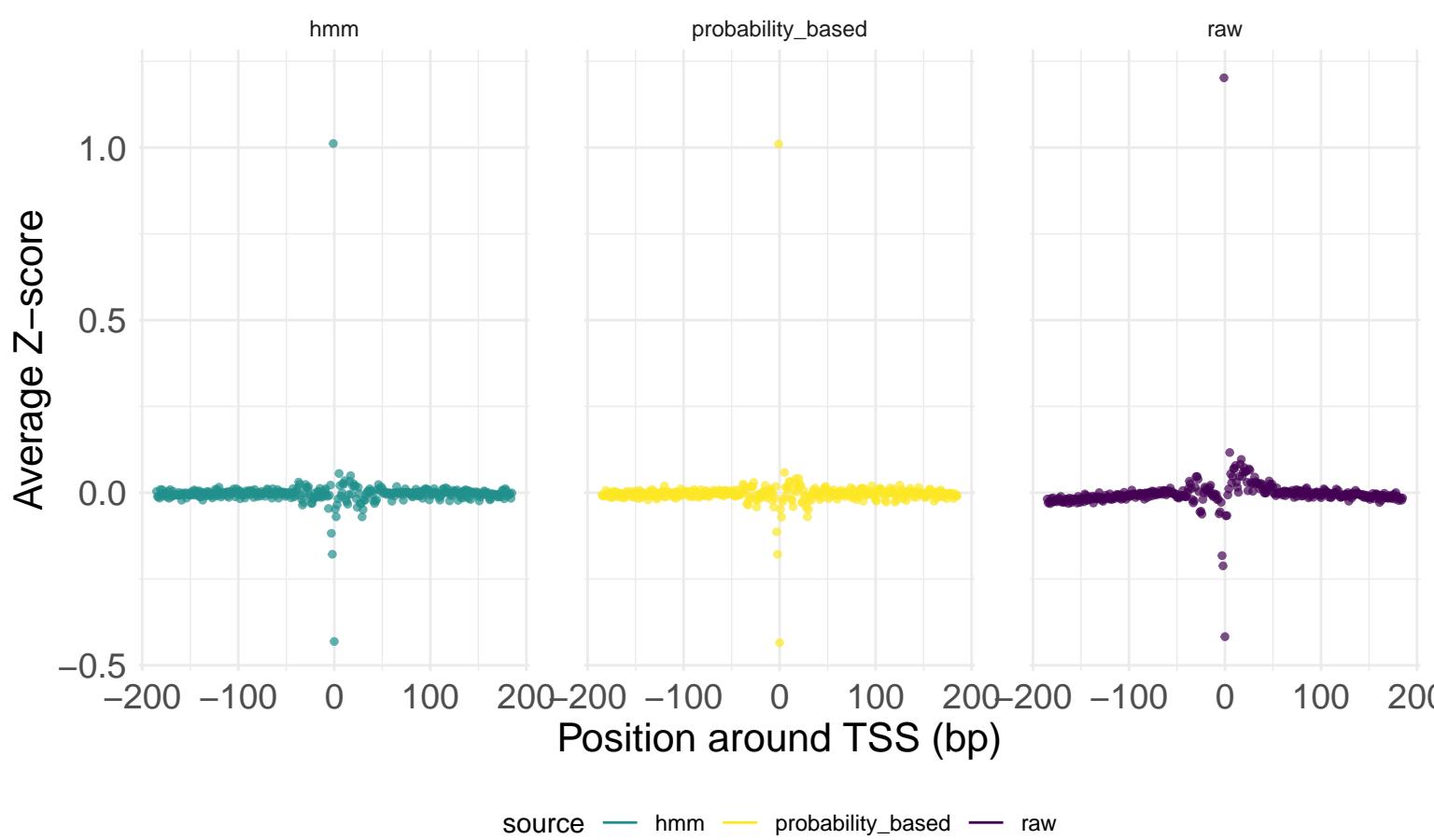
source hmm probability\_based raw



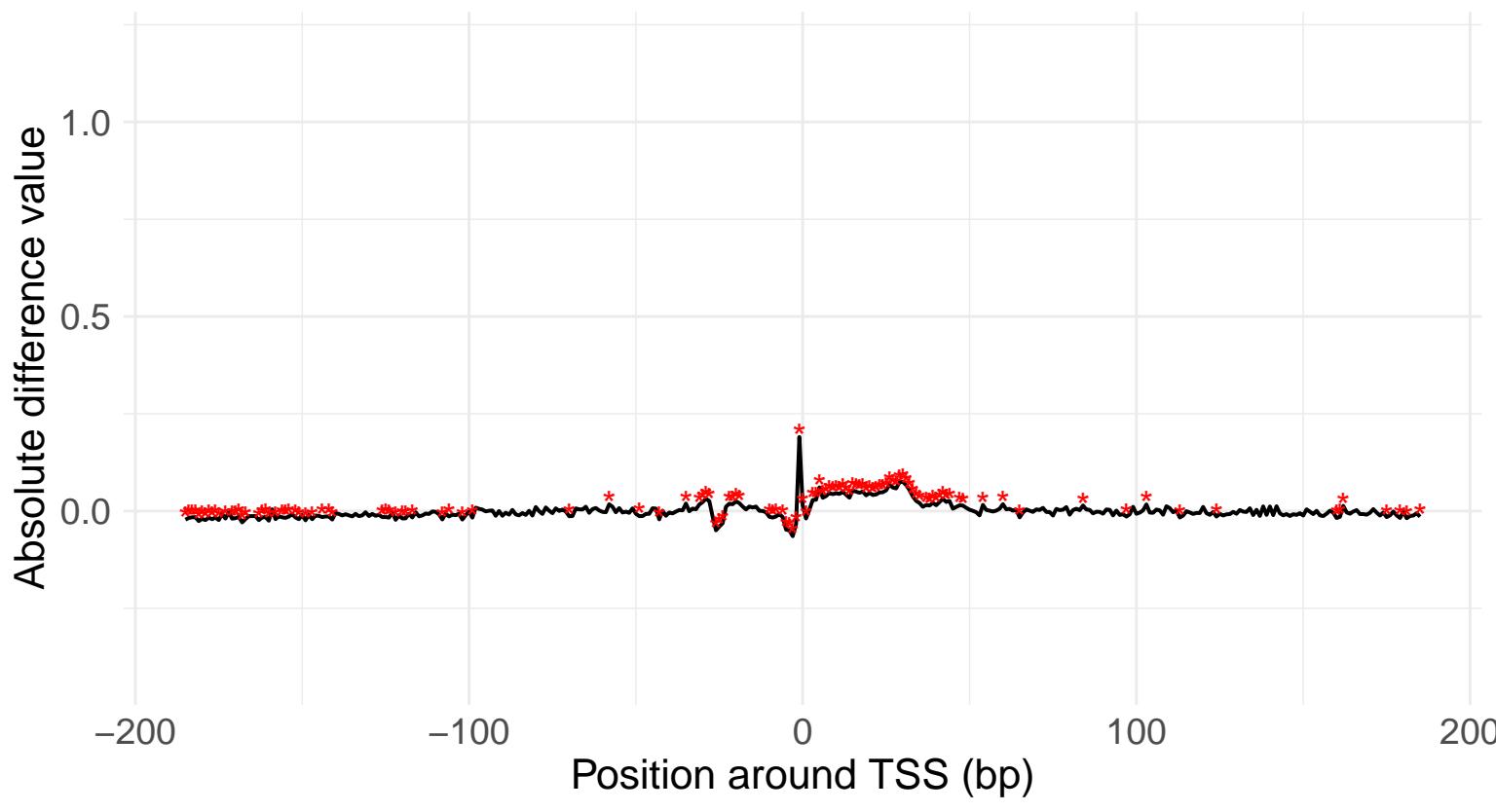
## Difference between raw and hmm shapes



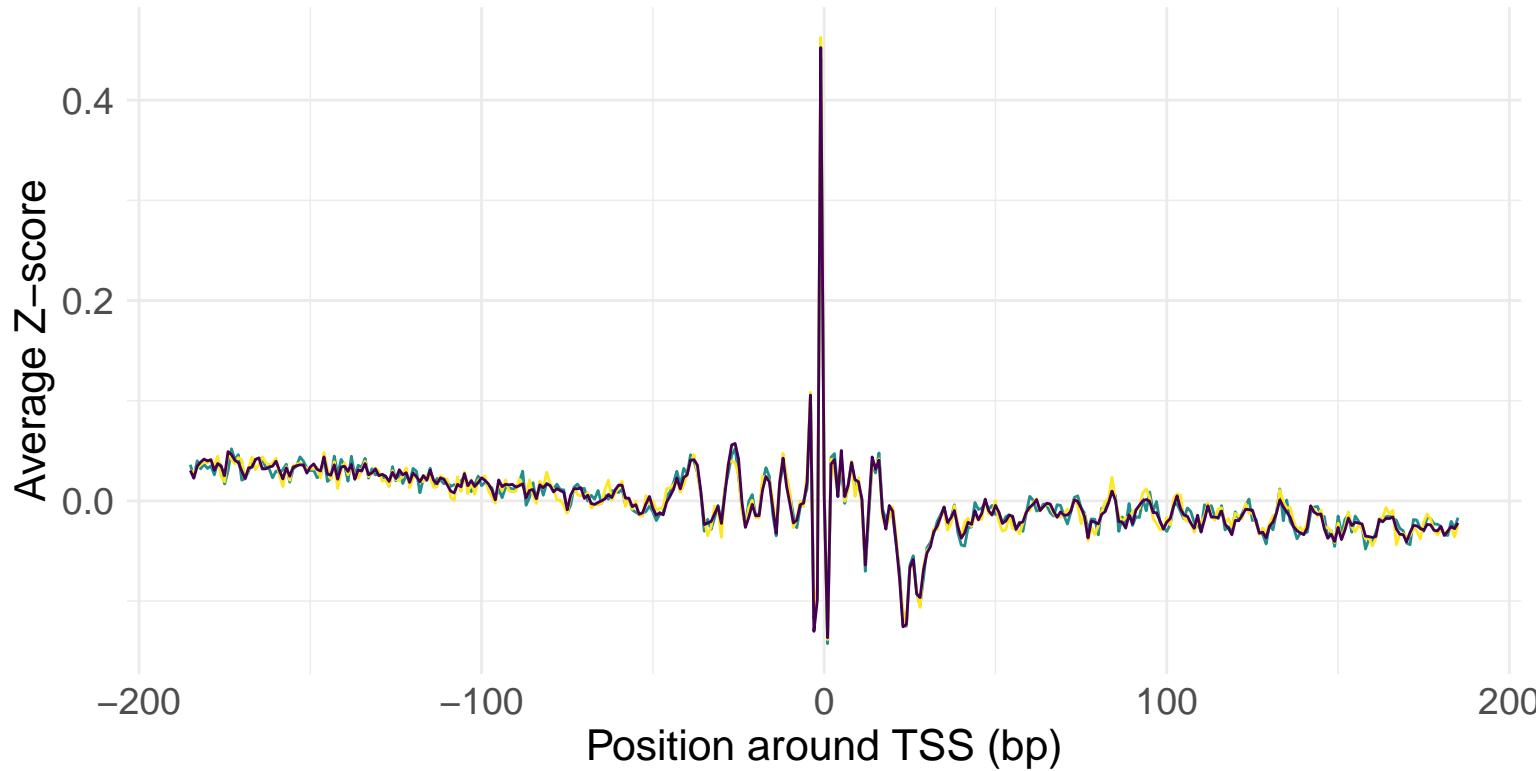
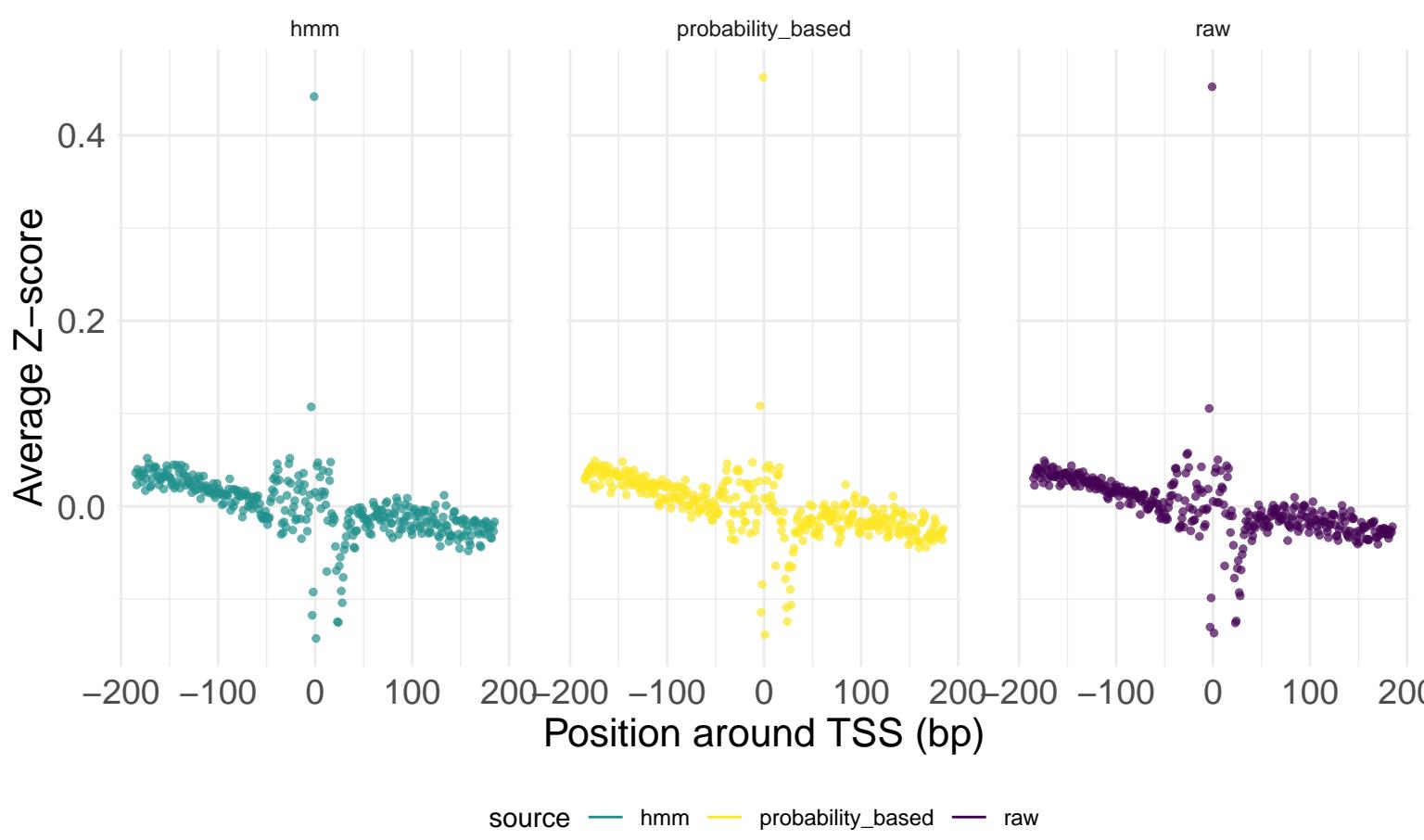
# Roll Z-score for hsapiens



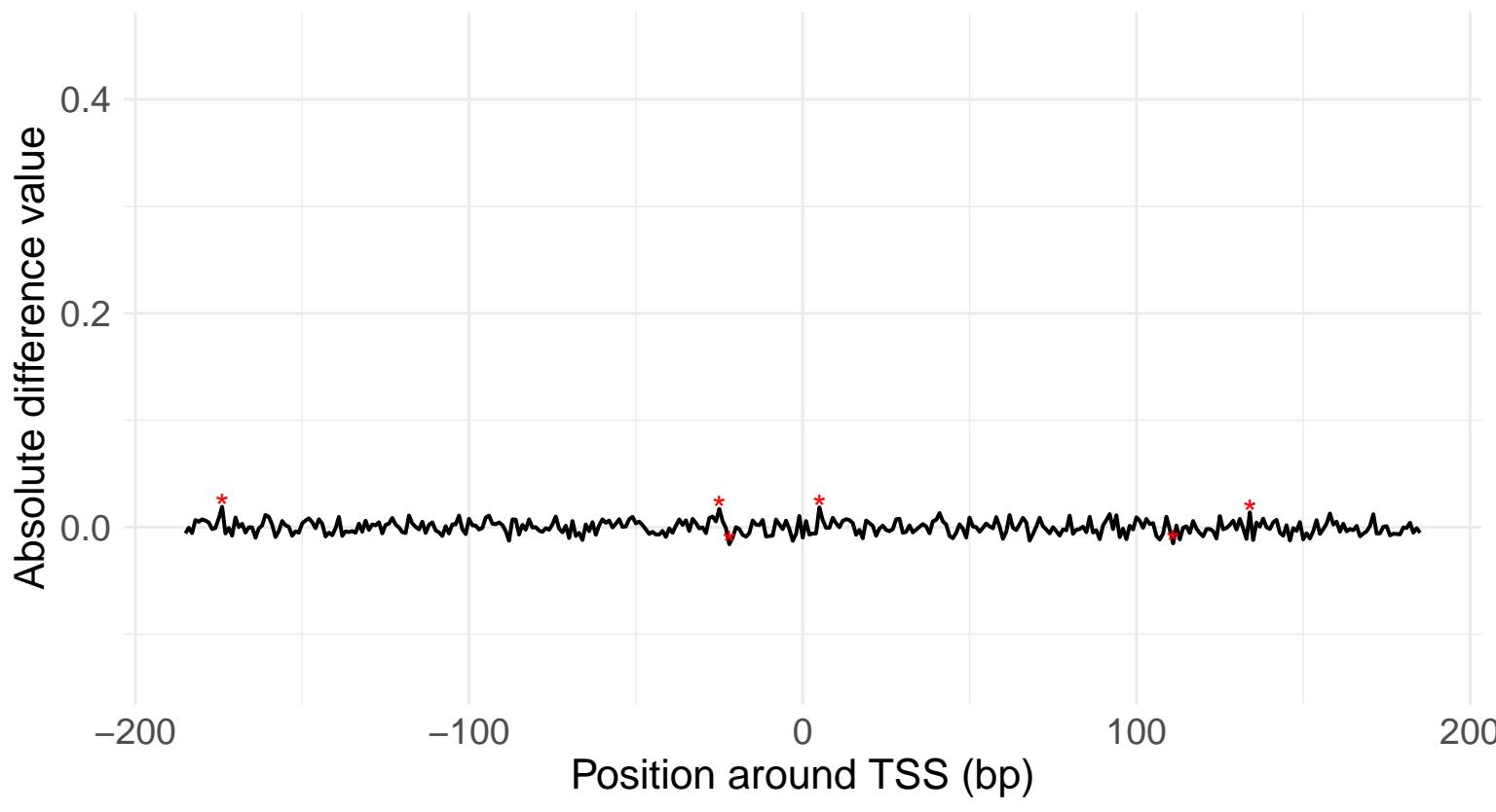
## Difference between raw and hmm shapes



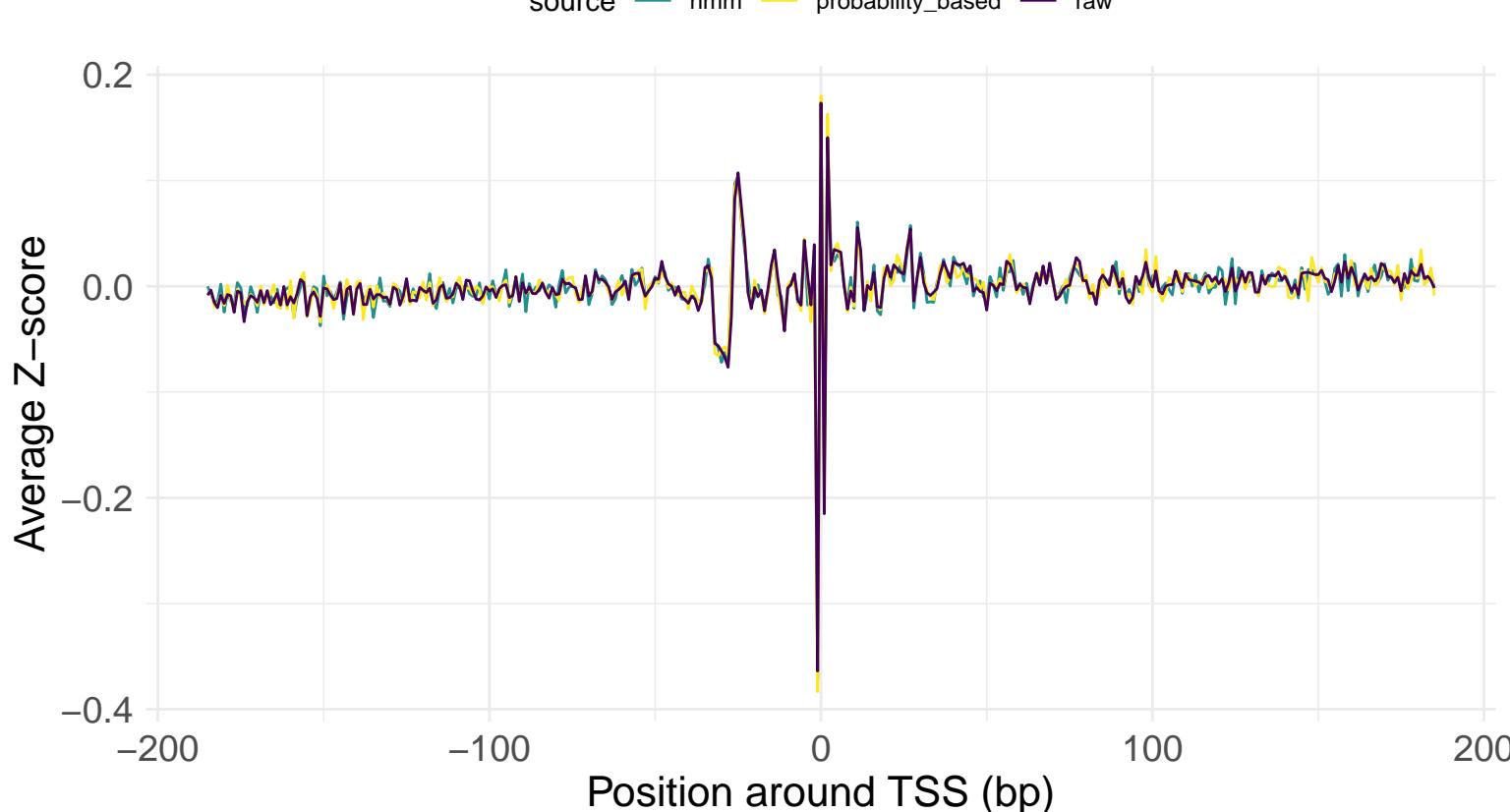
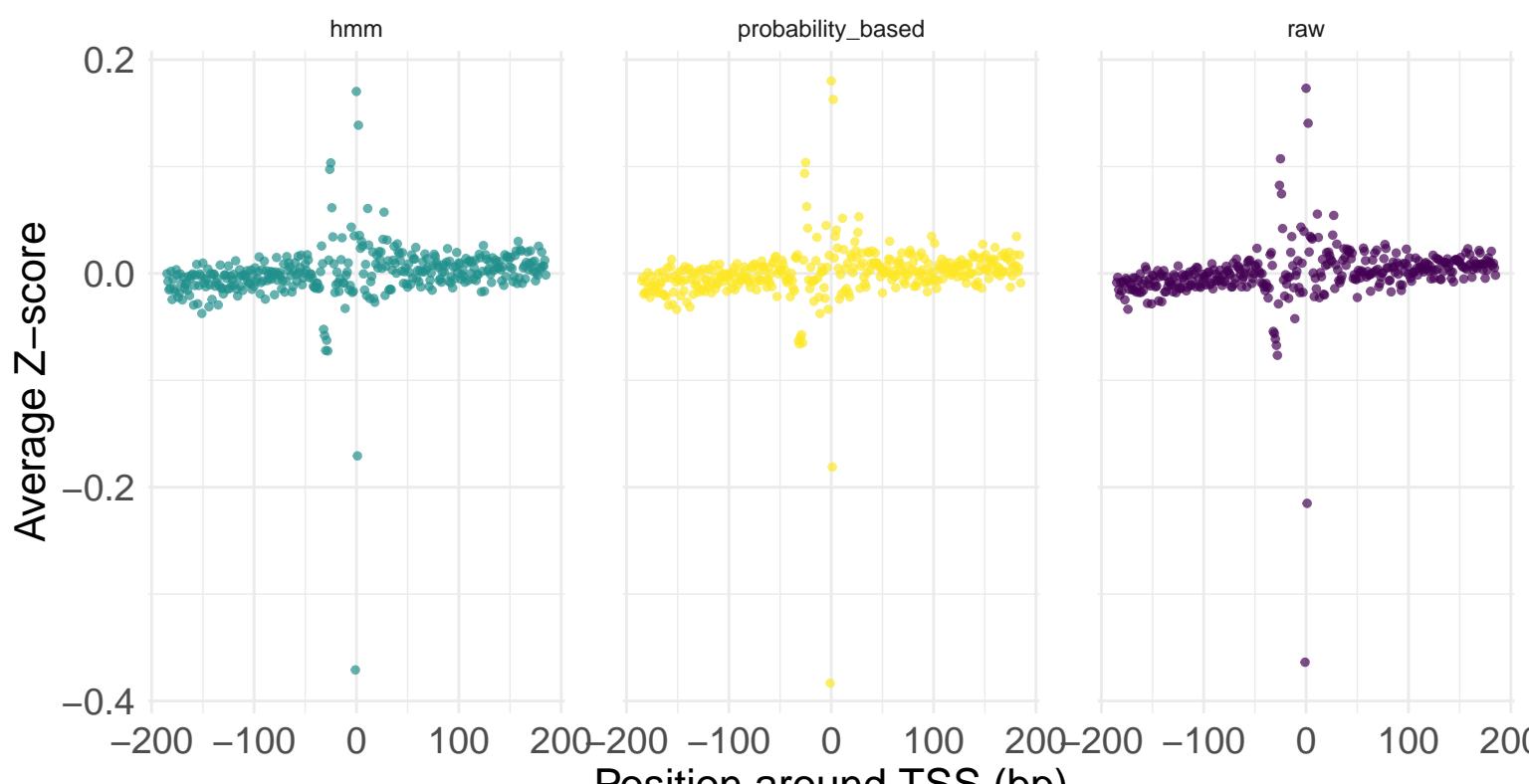
# Shear Z-score for hsapiens



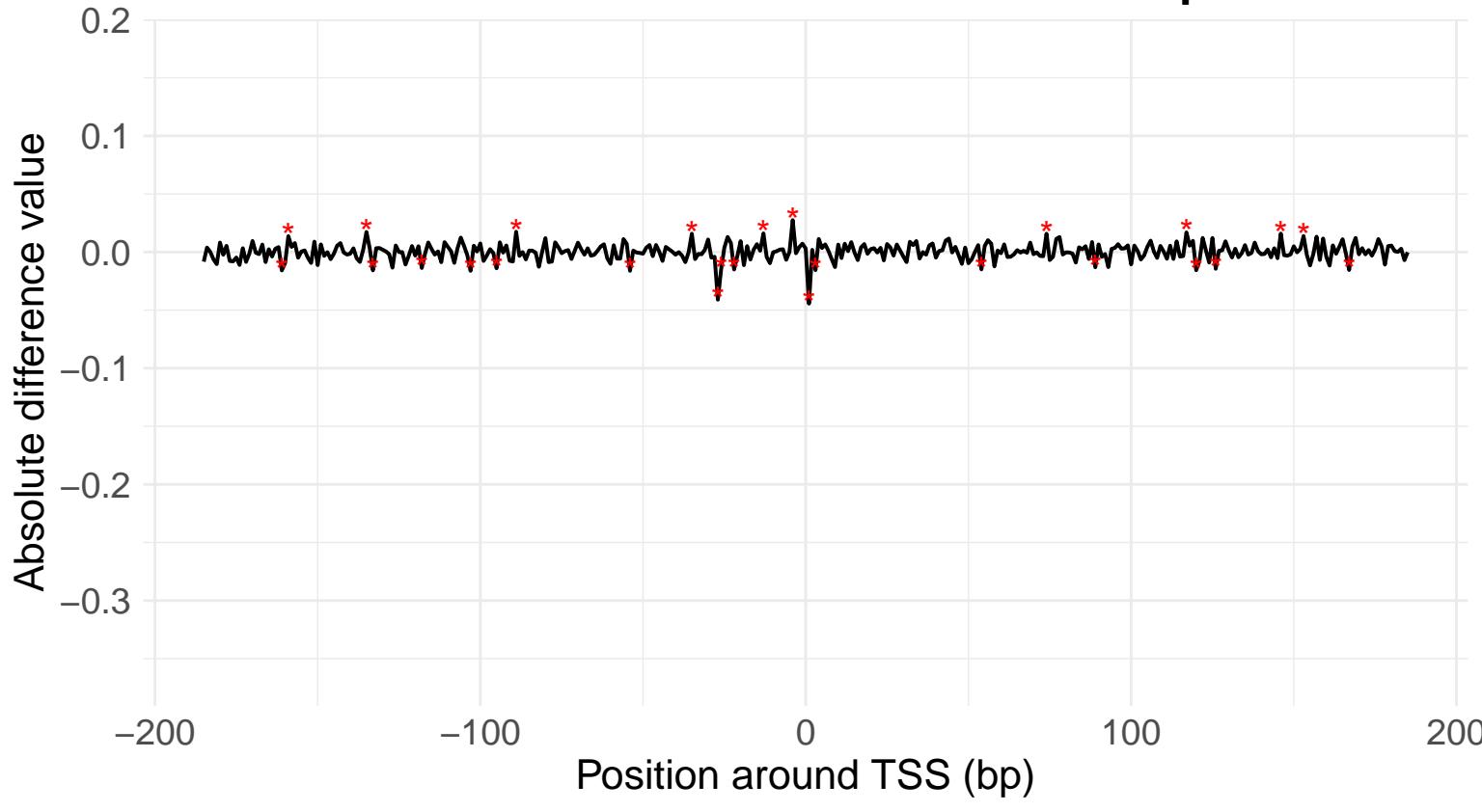
## Difference between raw and hmm shapes



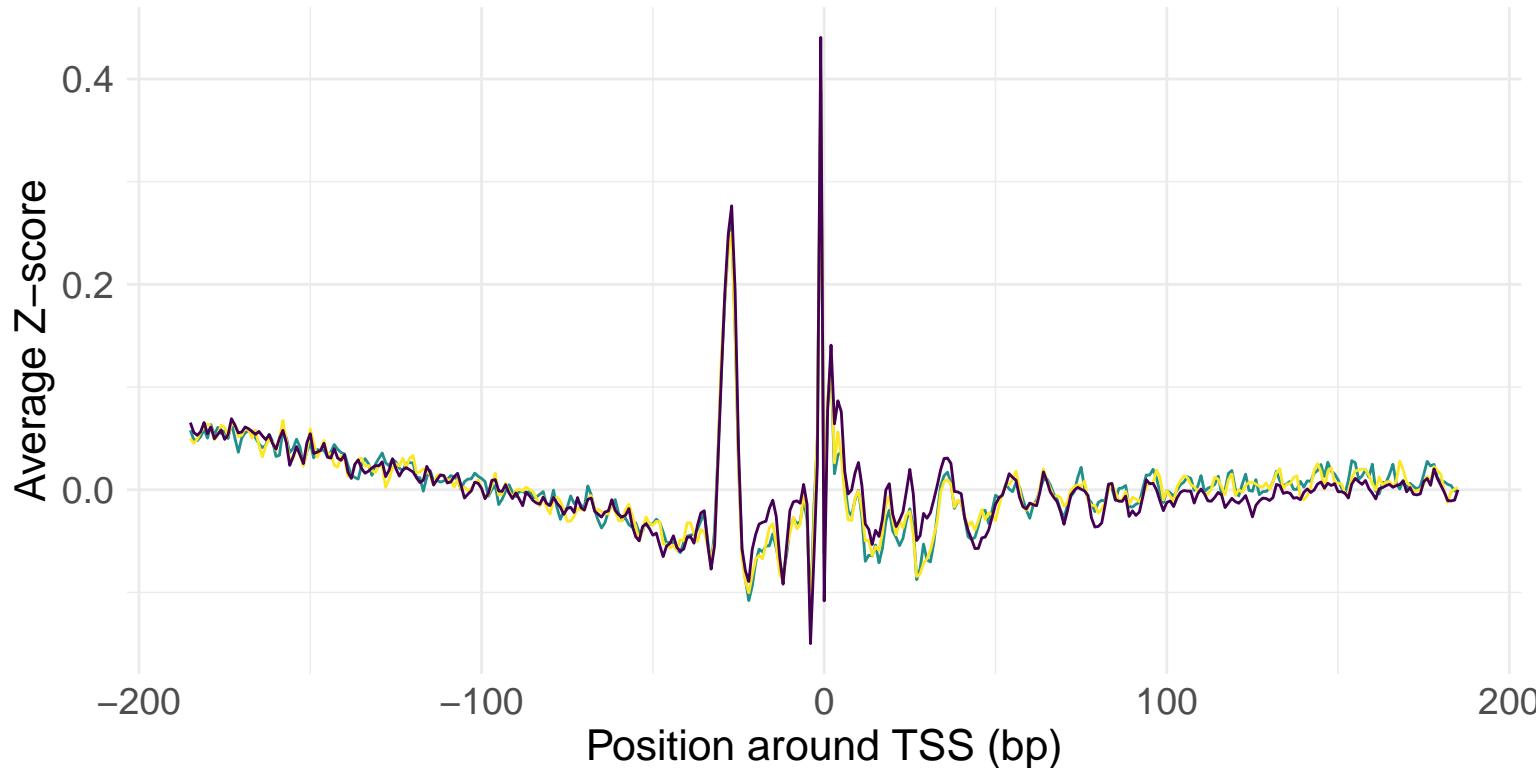
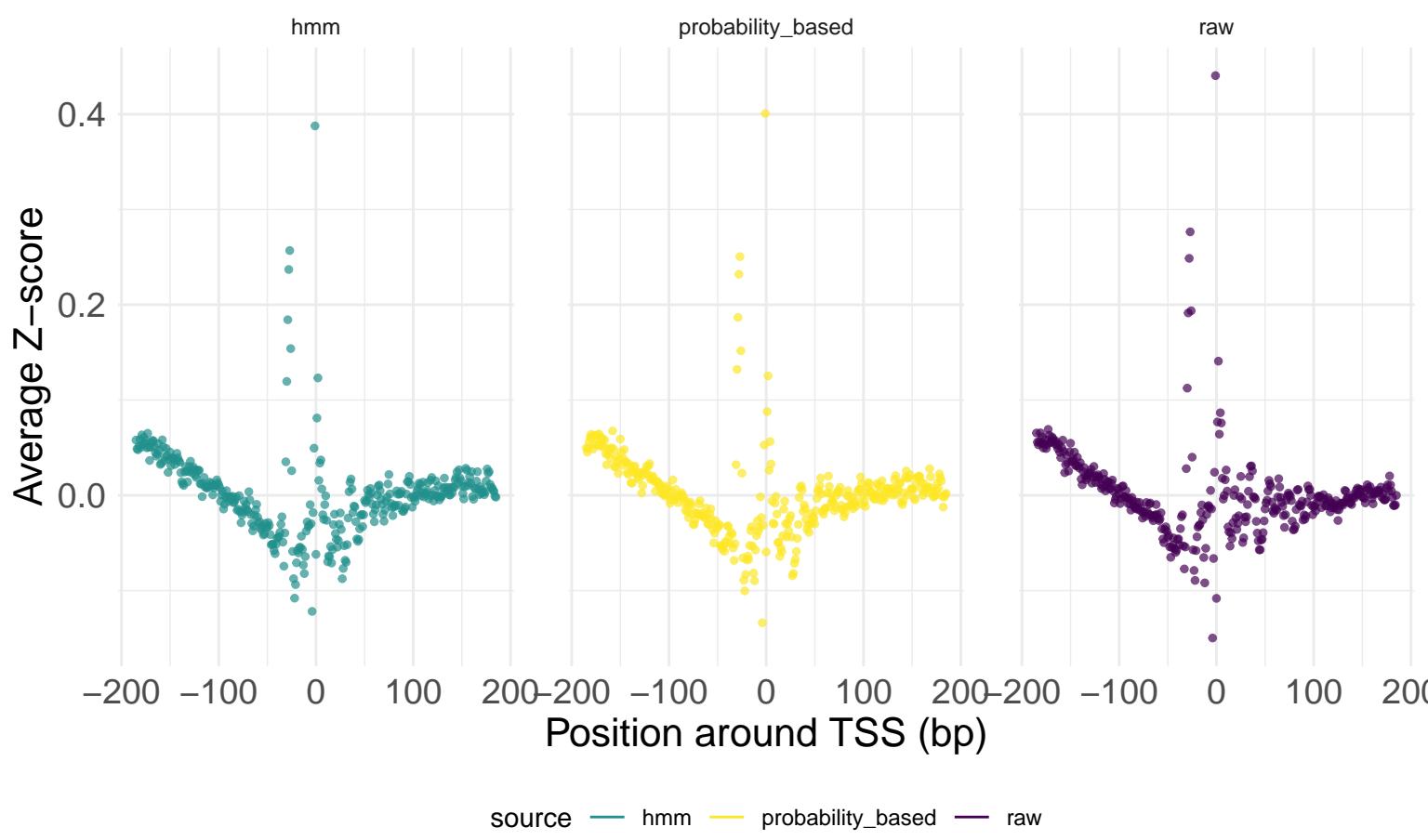
# Shift Z-score for hsapiens



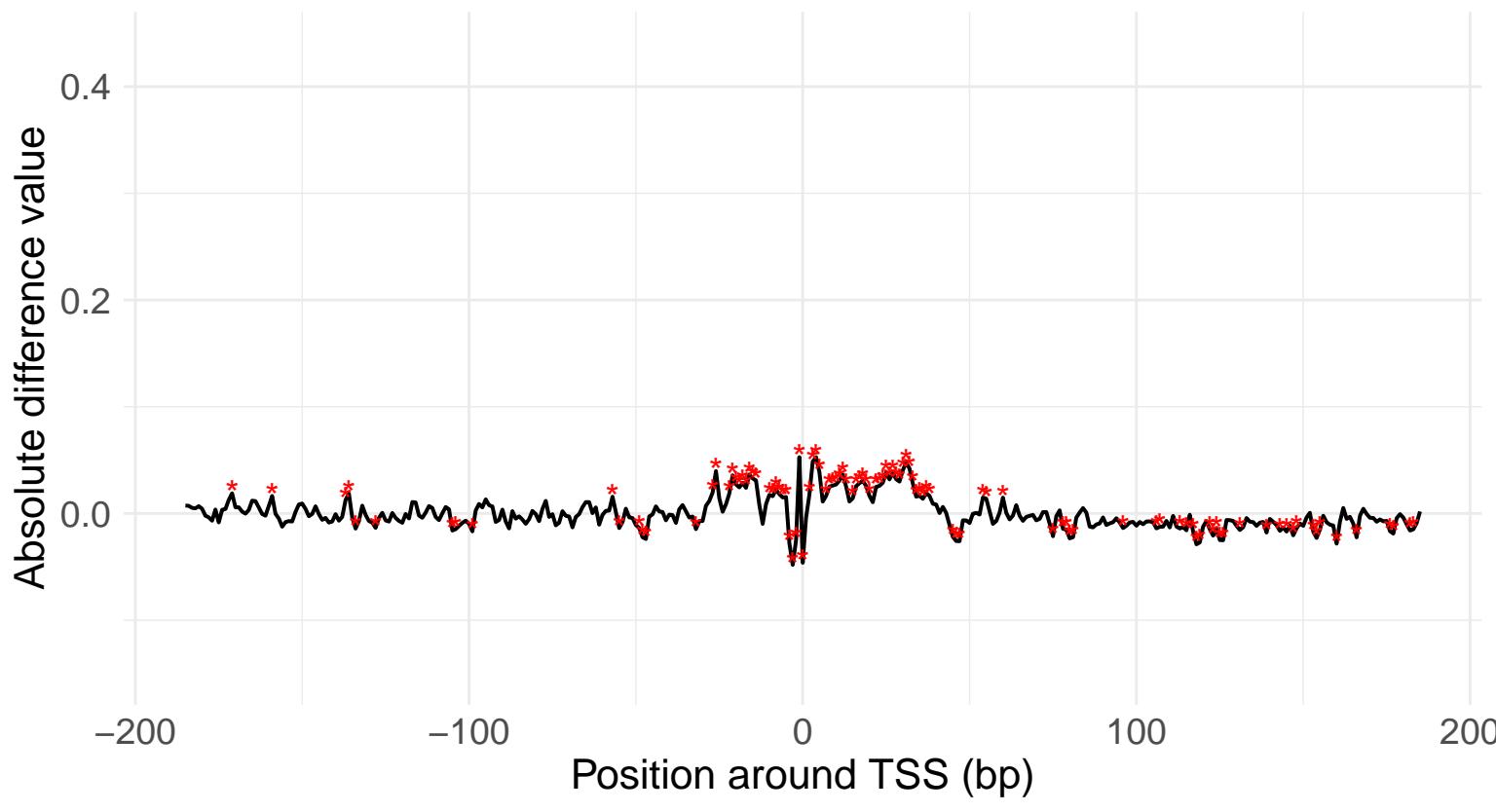
## Difference between raw and hmm shapes



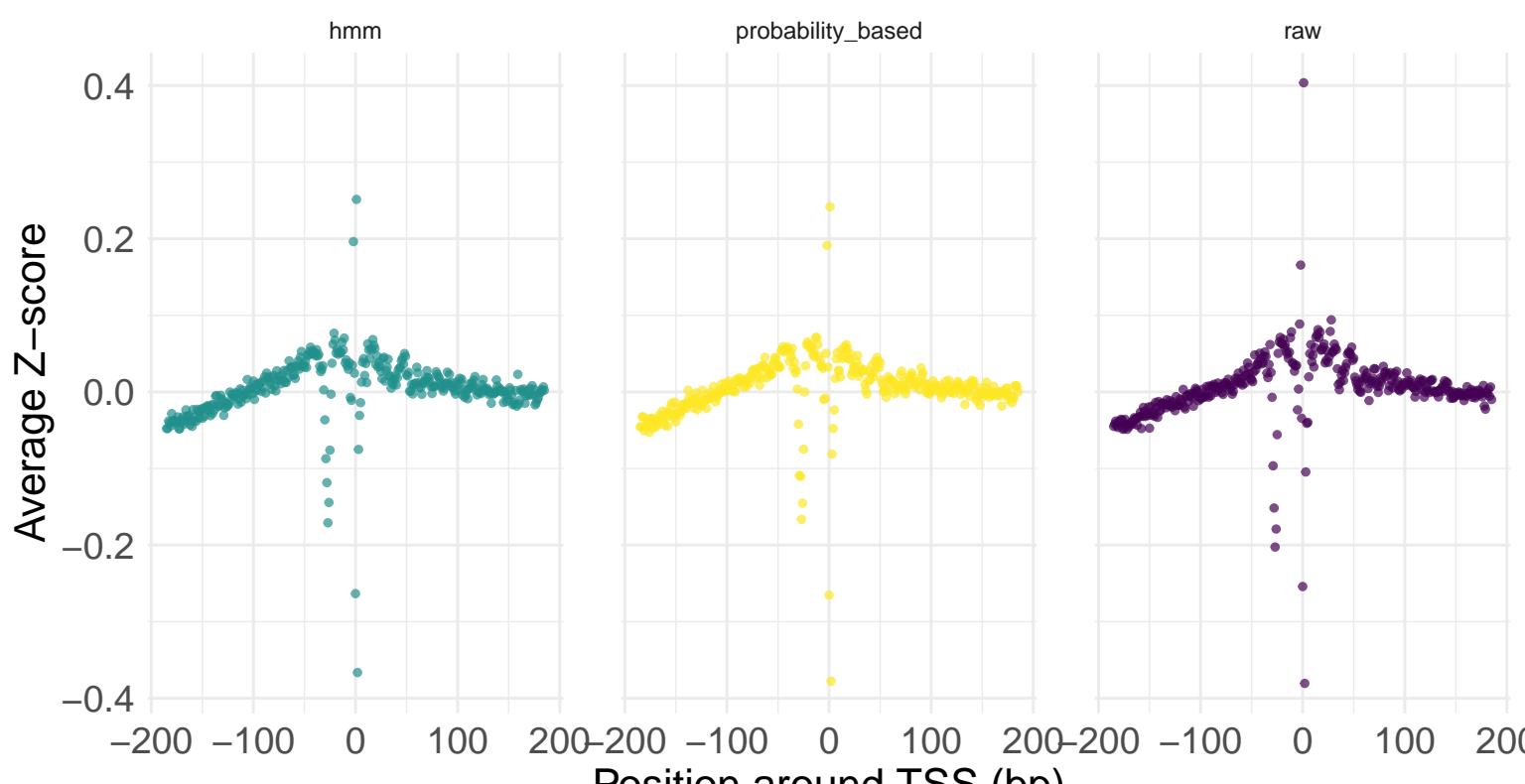
# Slide Z-score for hsapiens



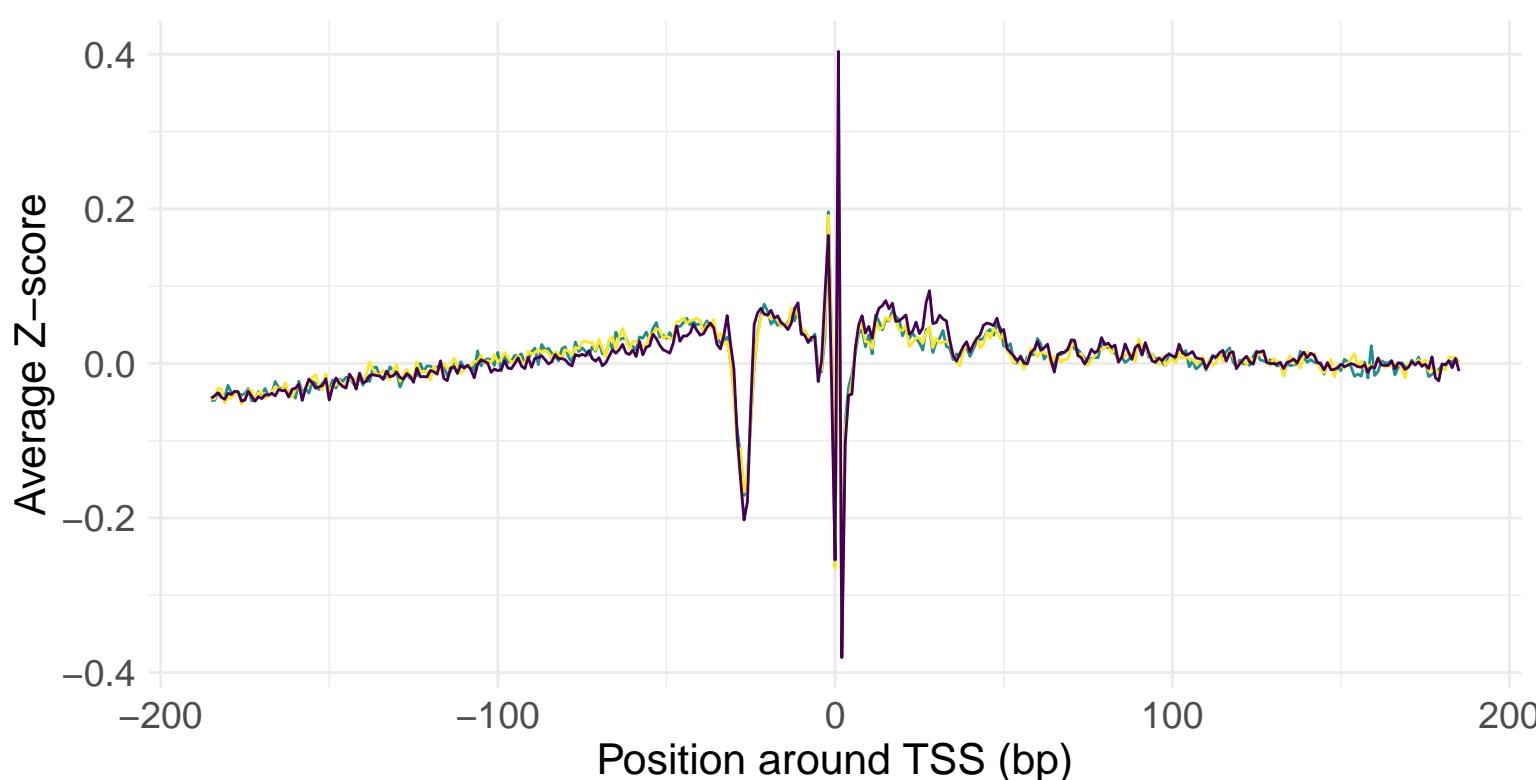
## Difference between raw and hmm shapes



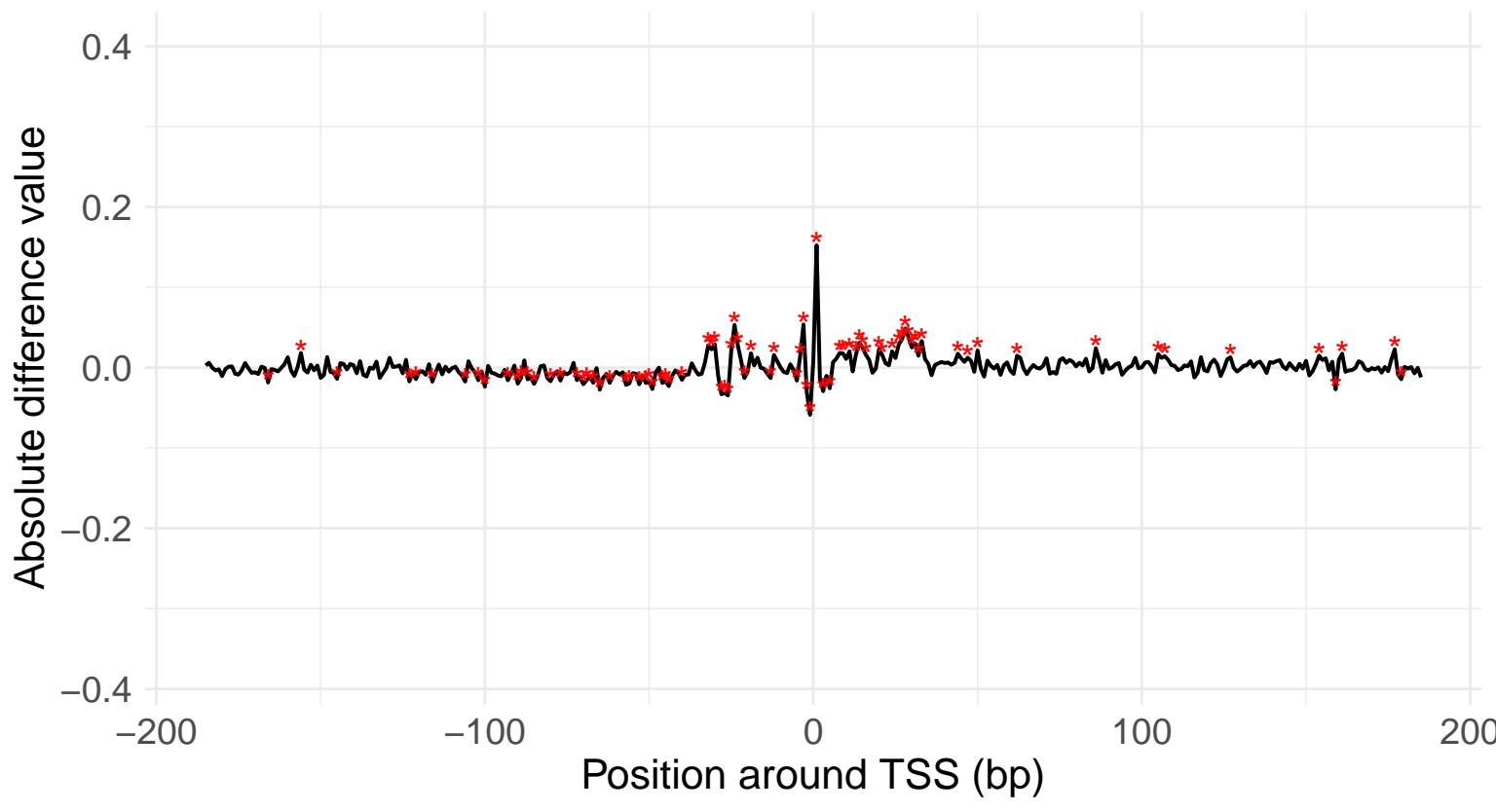
# Stagger Z-score for hsapiens



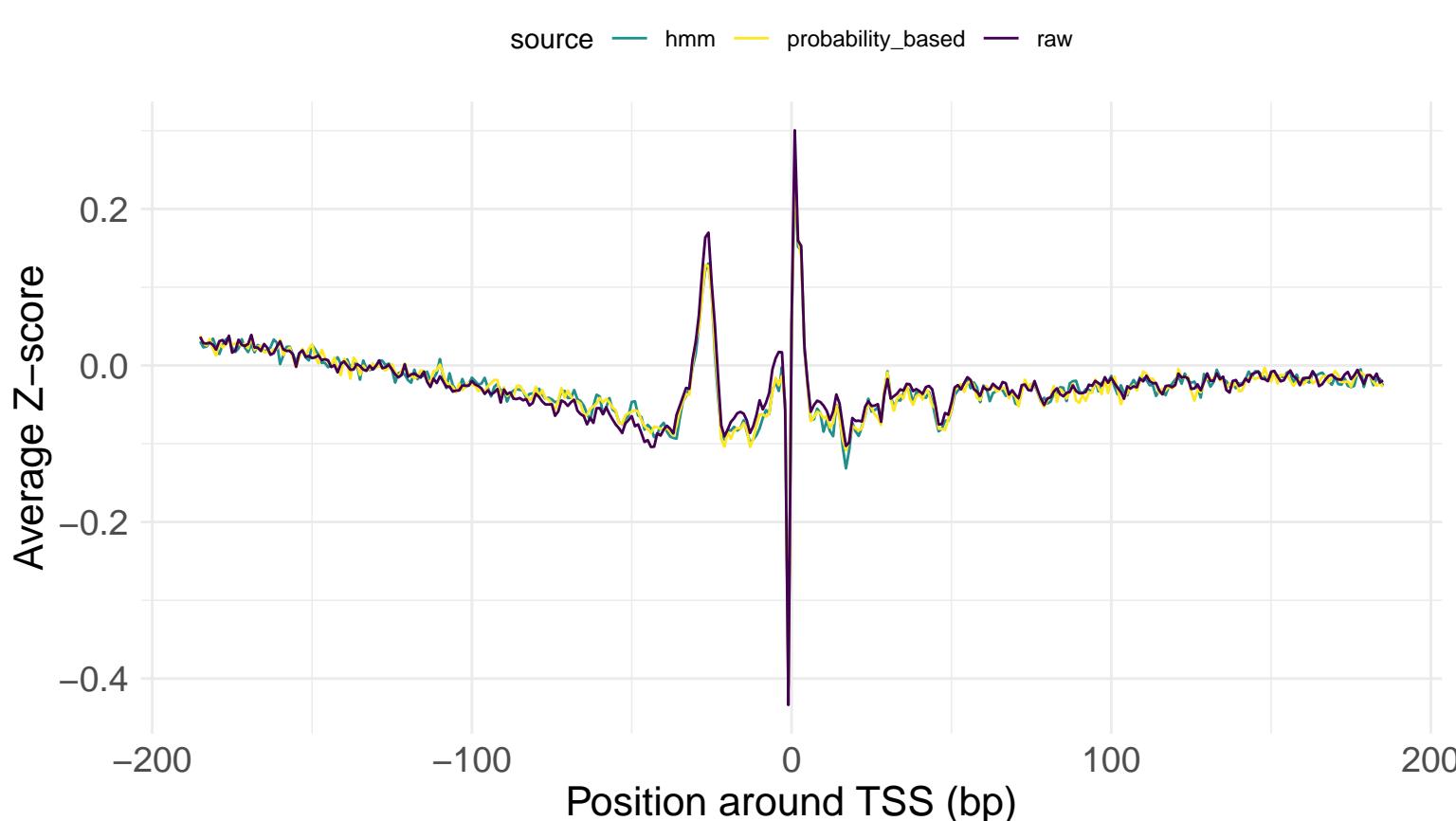
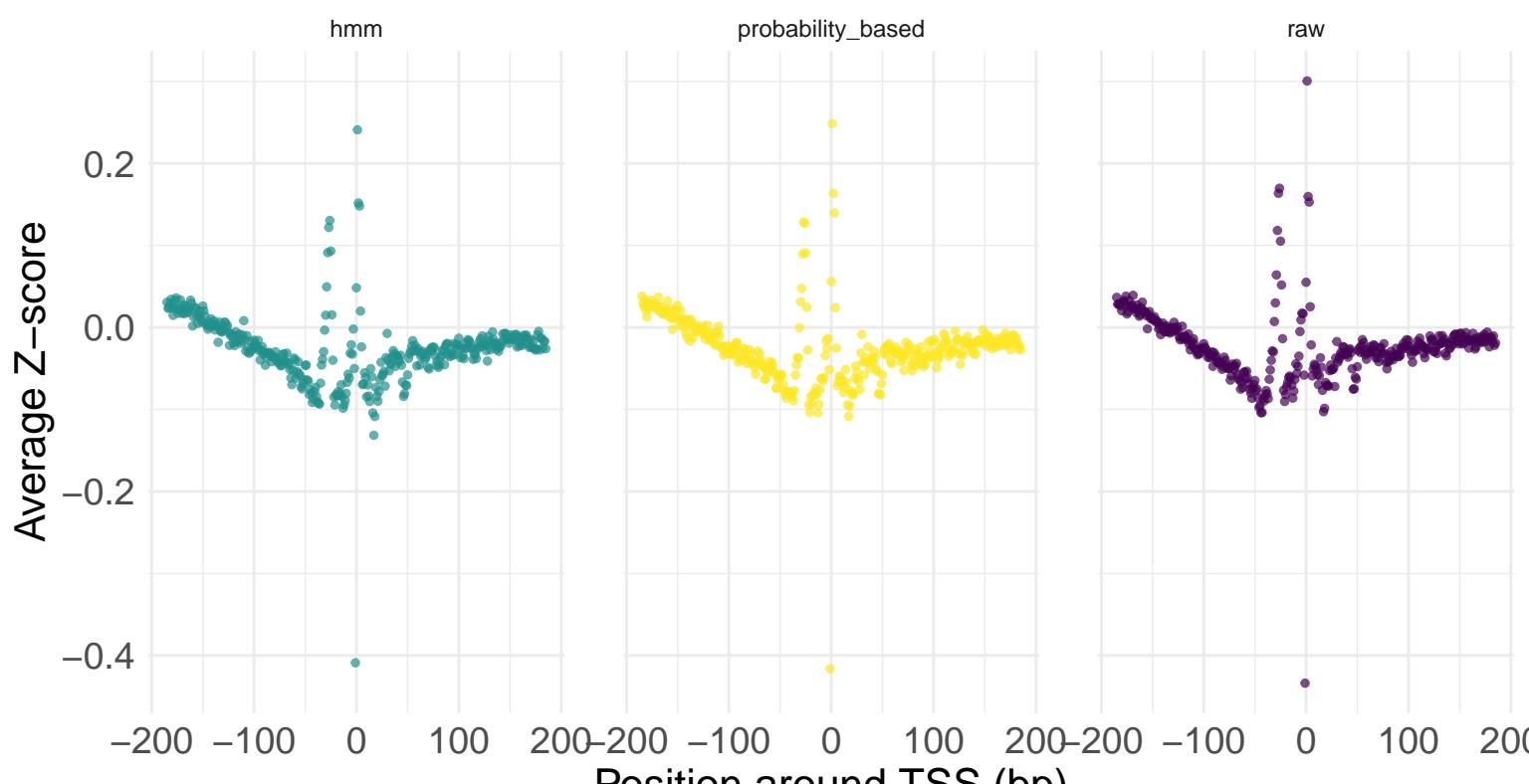
source hmm probability\_based raw



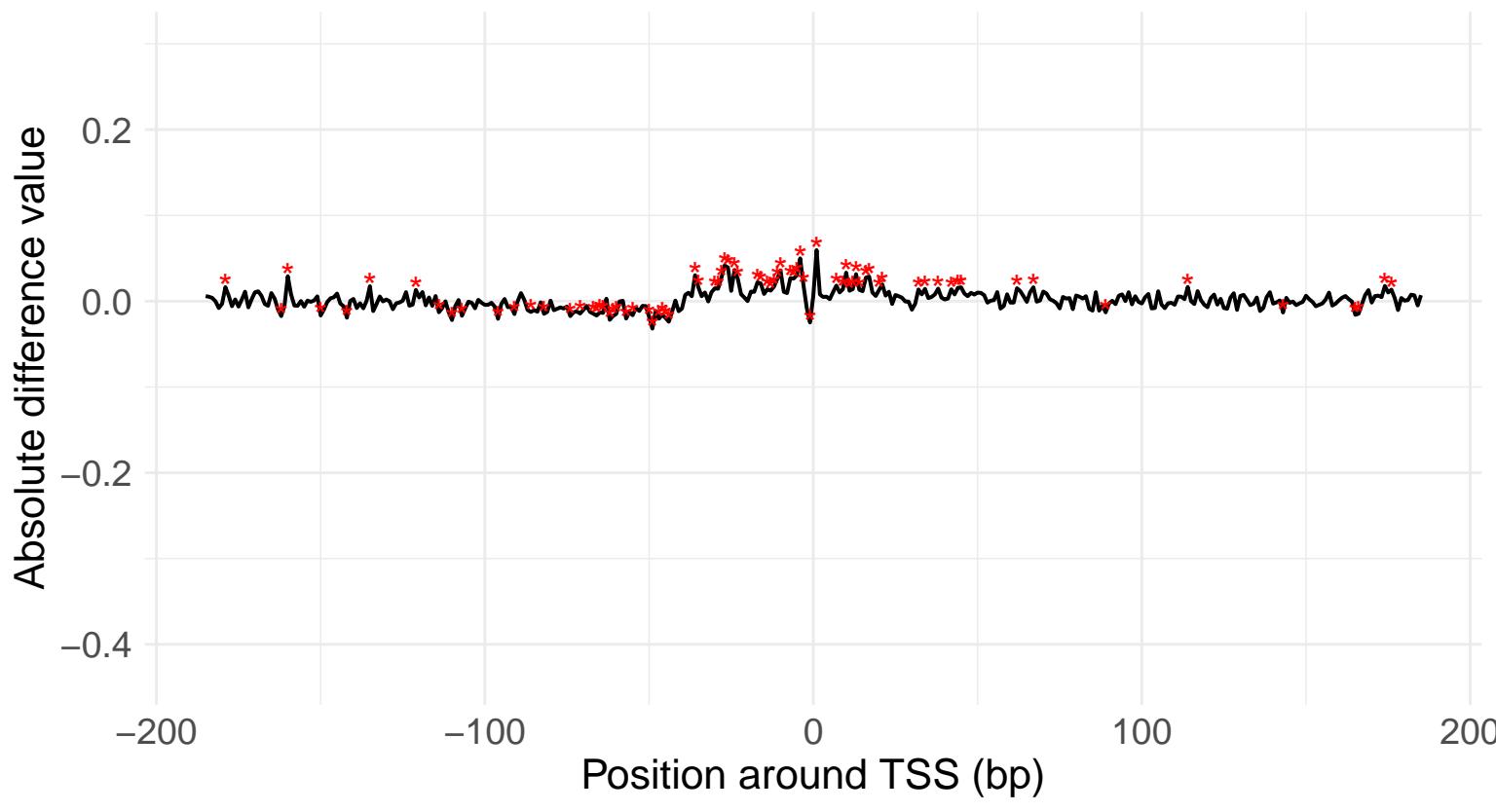
## Difference between raw and hmm shapes



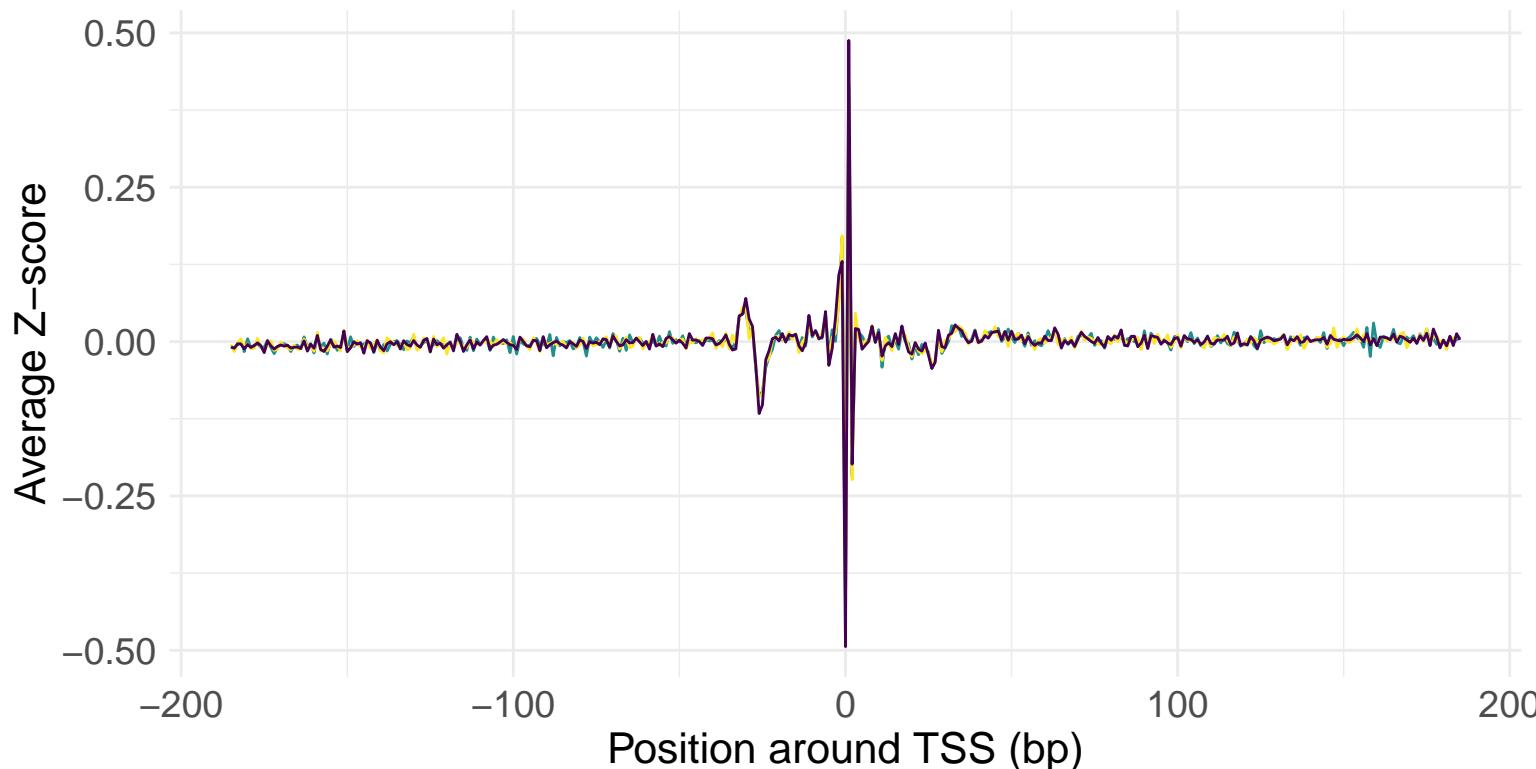
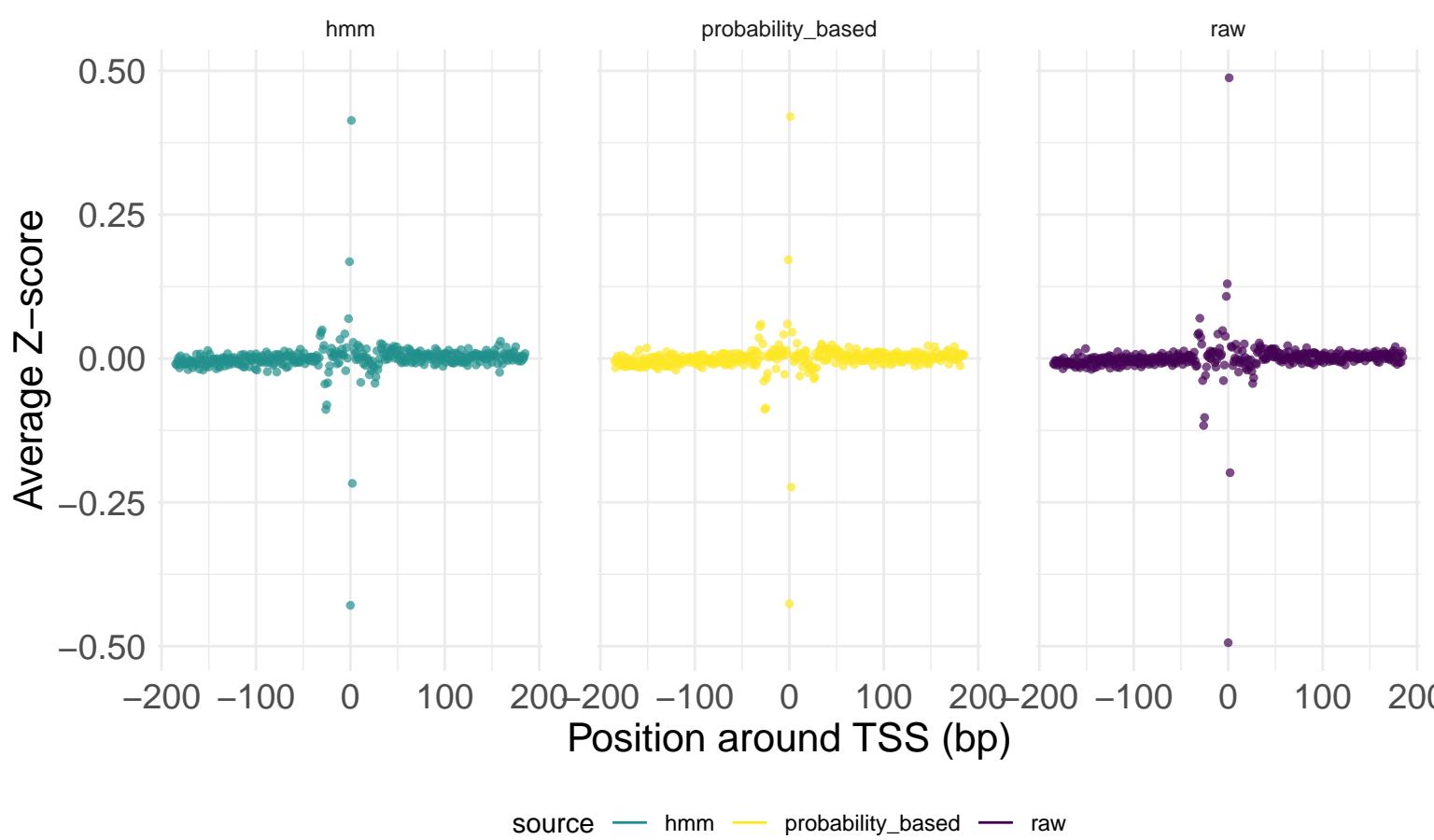
# Stretch Z-score for hsapiens



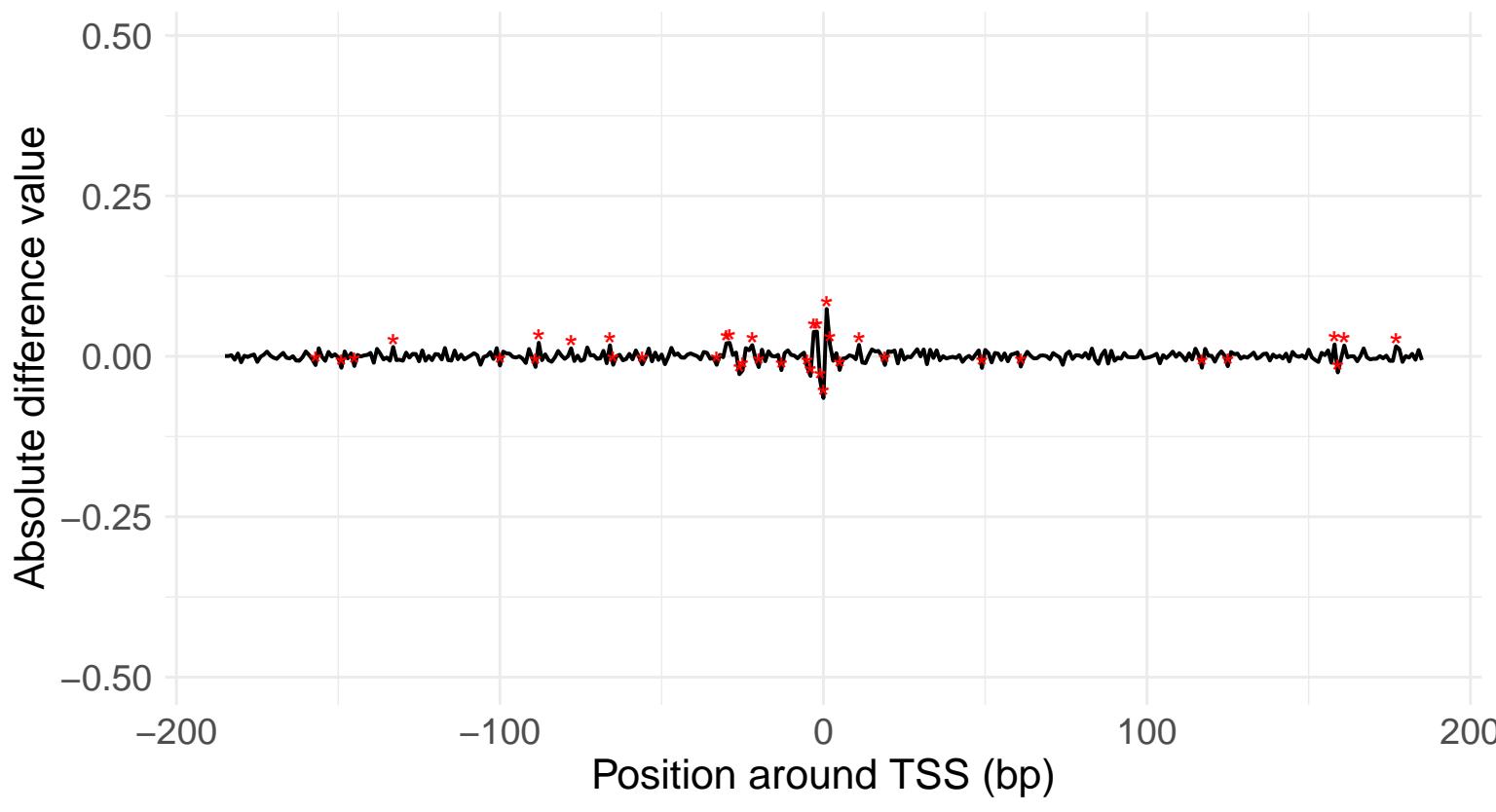
## Difference between raw and hmm shapes



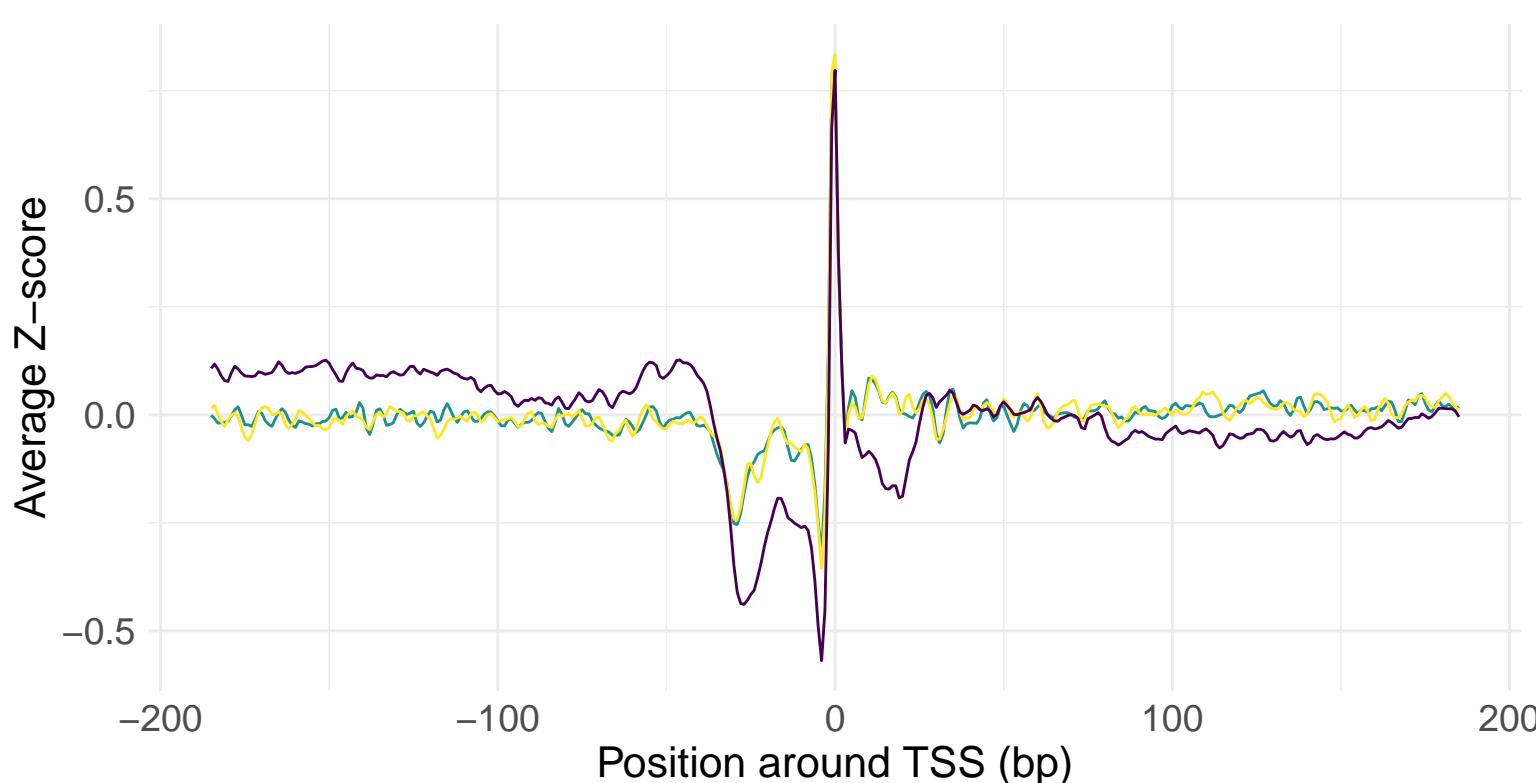
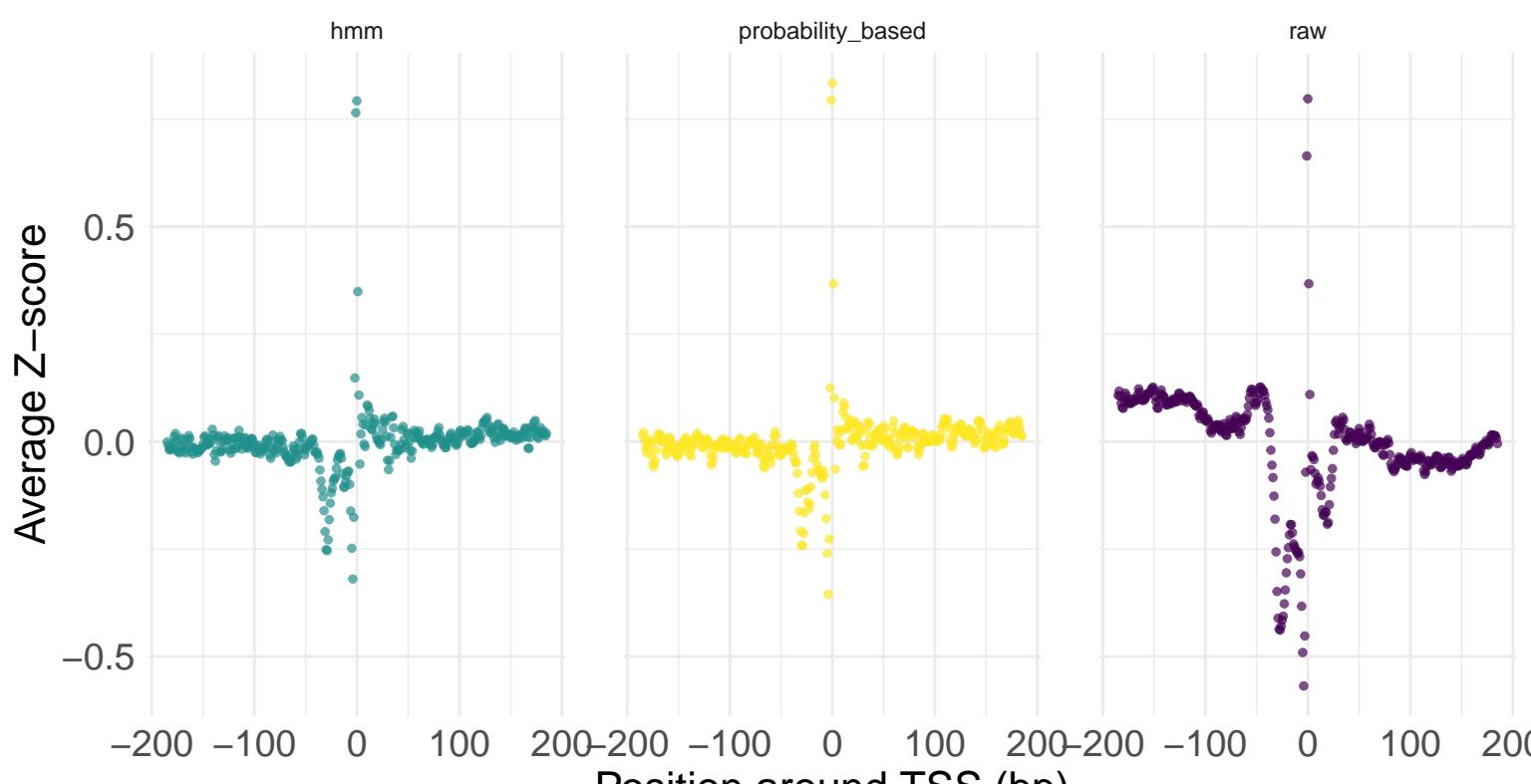
# Tilt Z-score for hsapiens



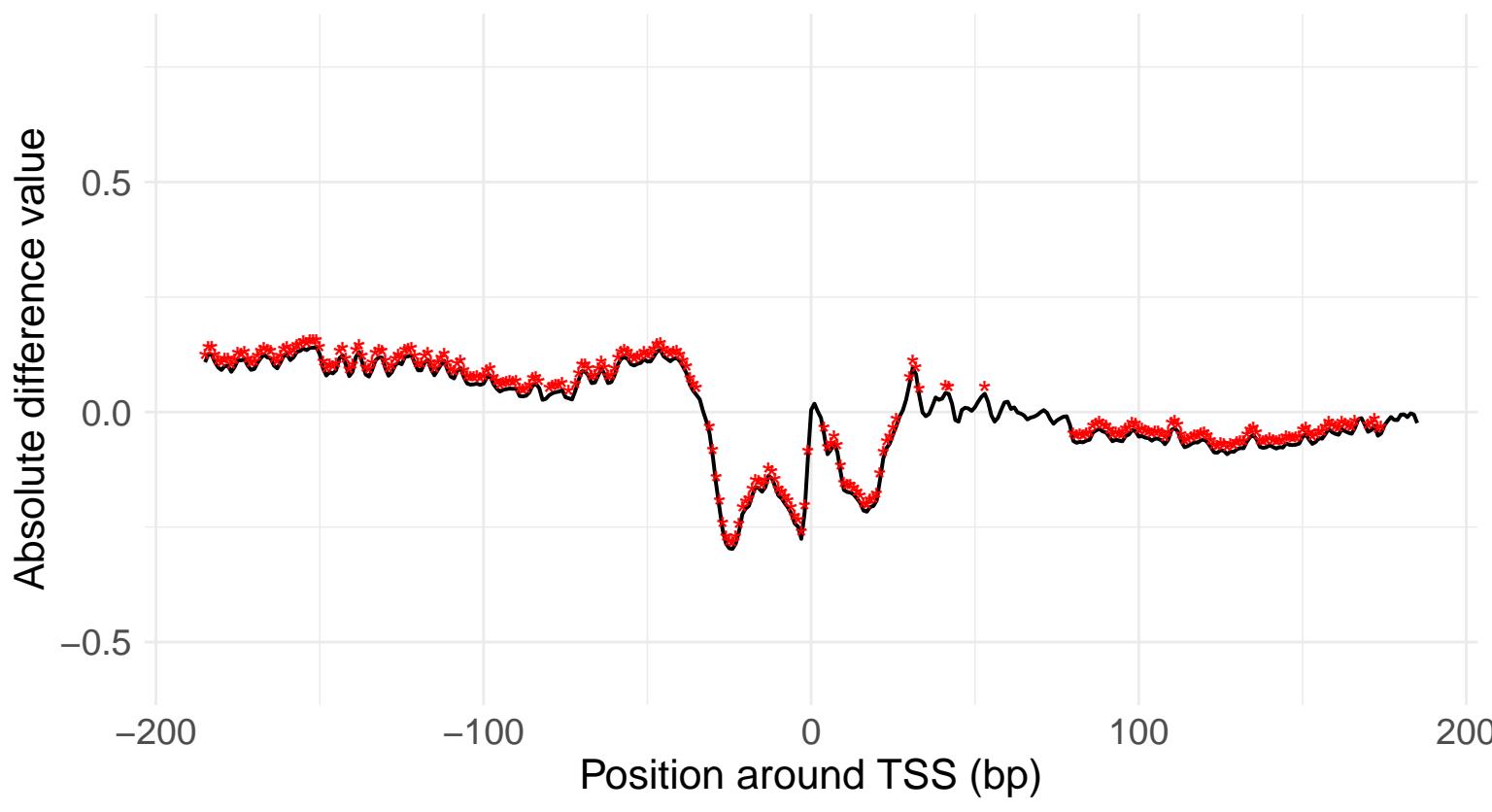
## Difference between raw and hmm shapes



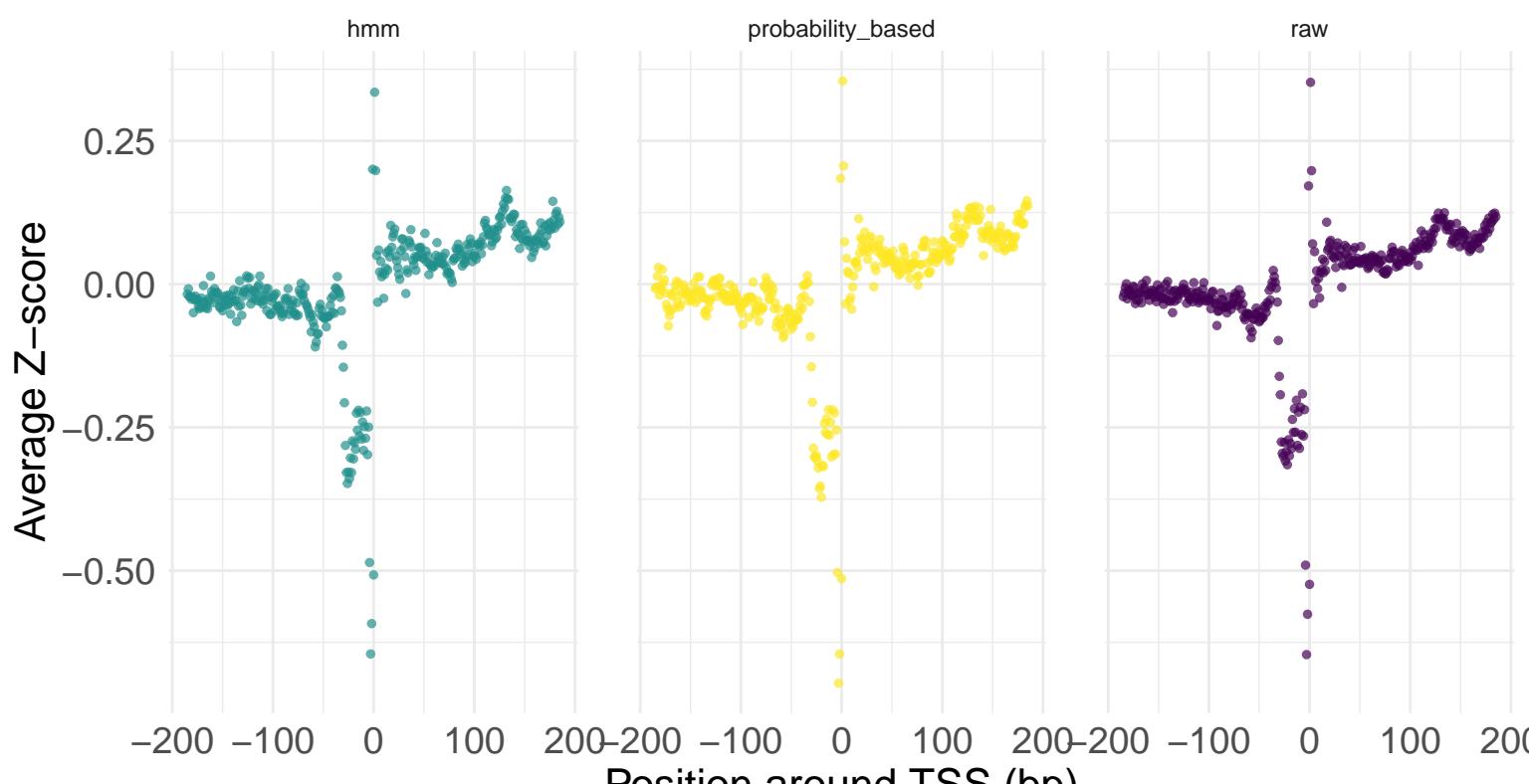
# MGW Z-score for pfalciparum



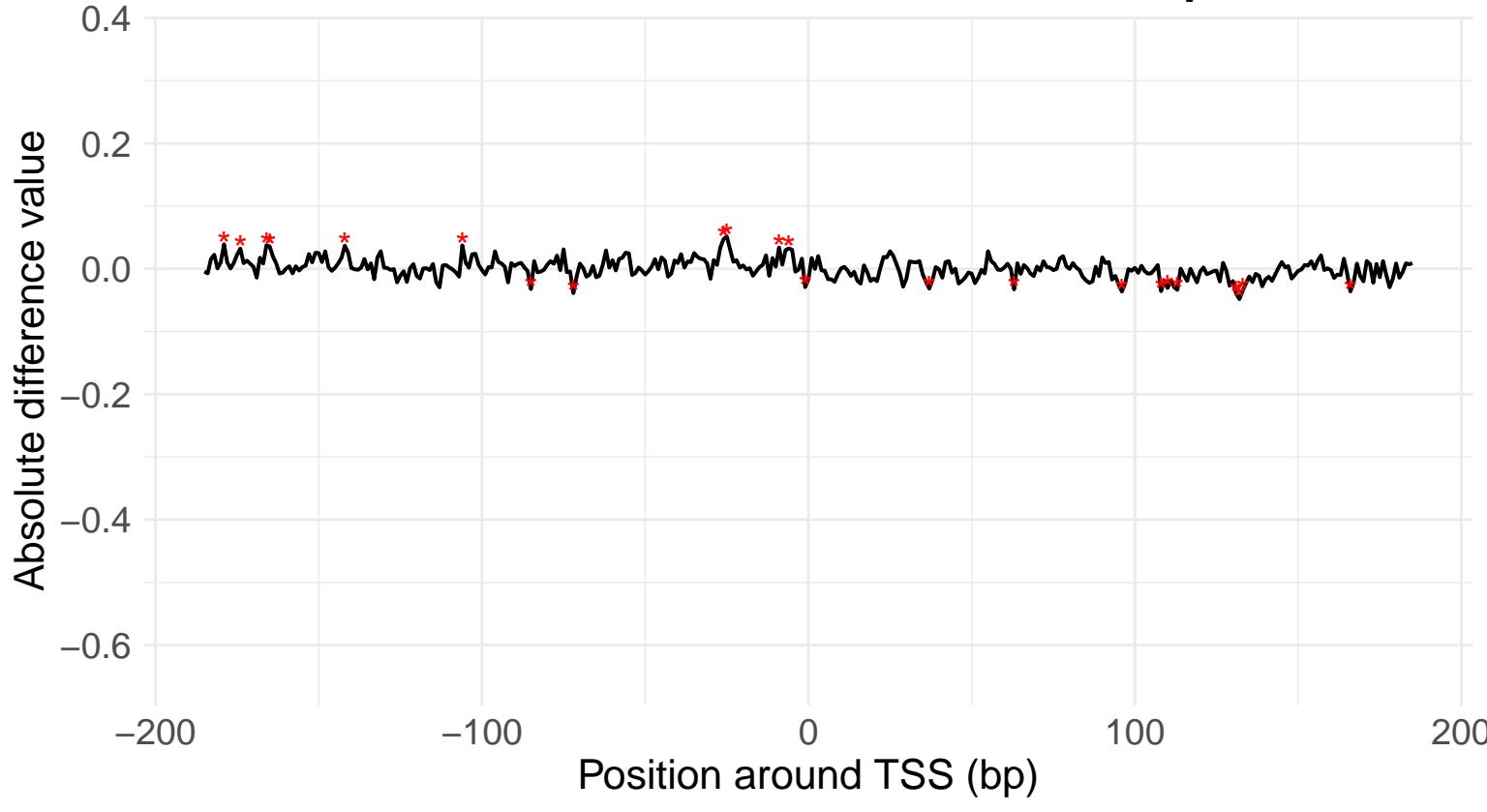
## Difference between raw and hmm shapes



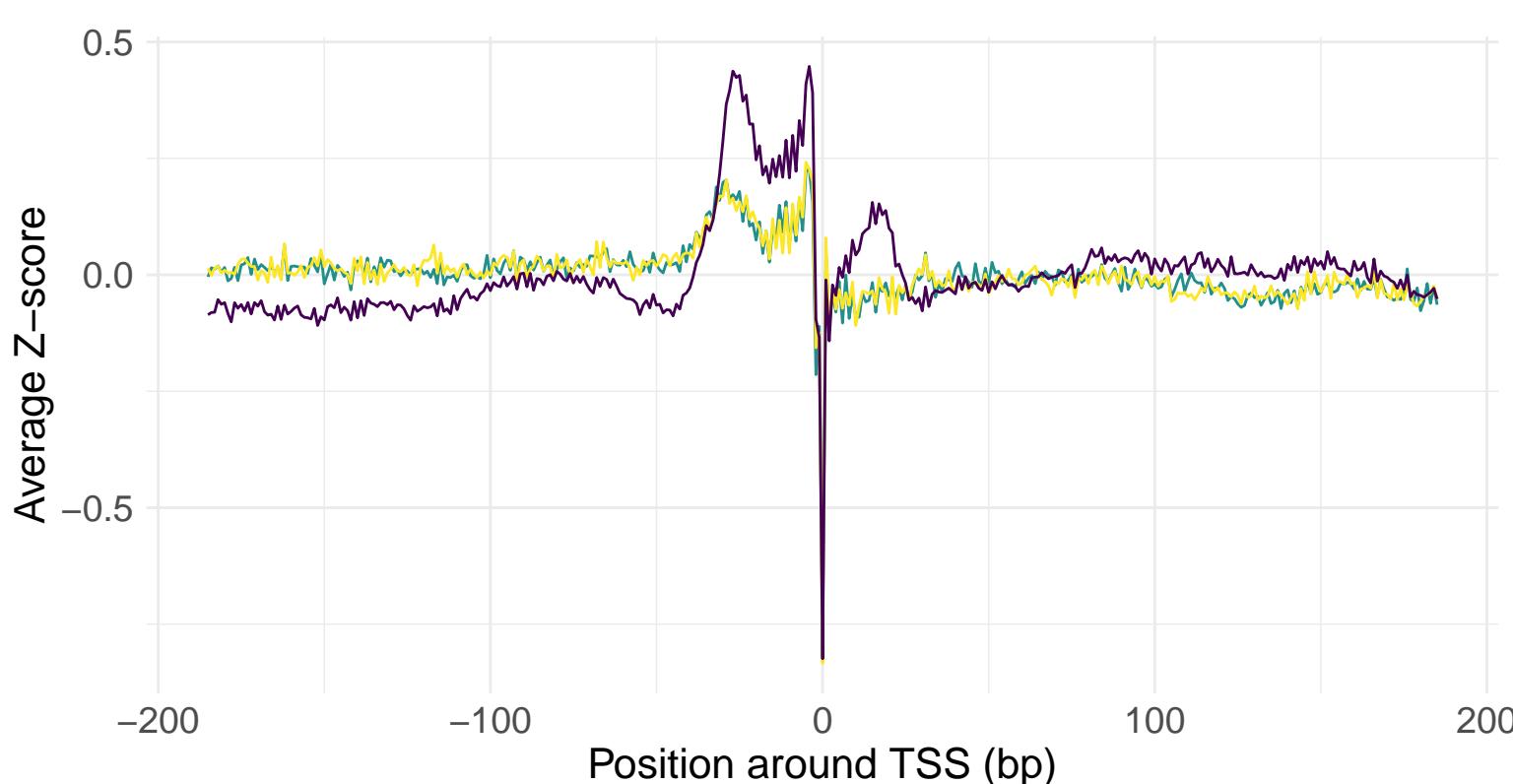
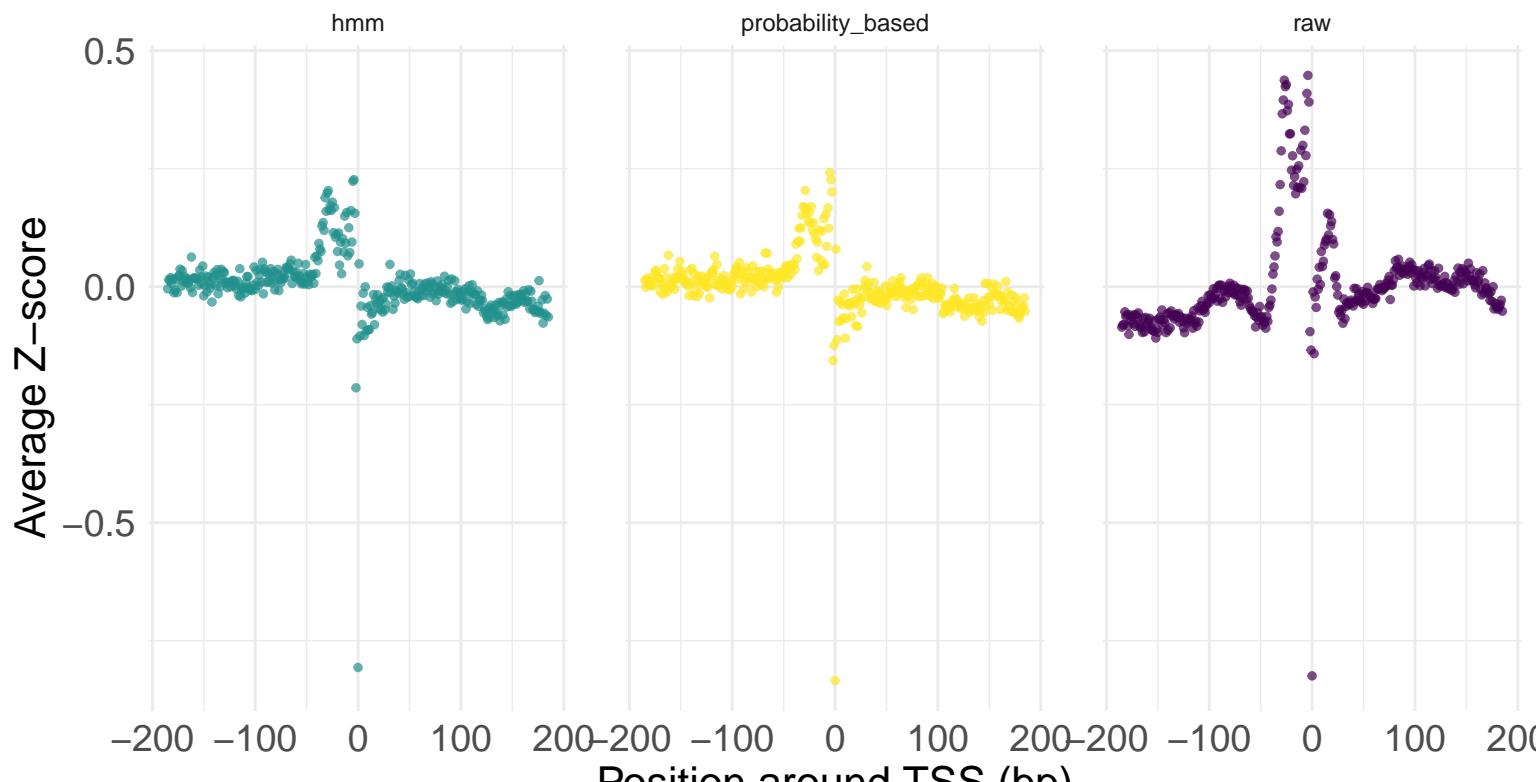
# Buckle Z-score for pfalciparum



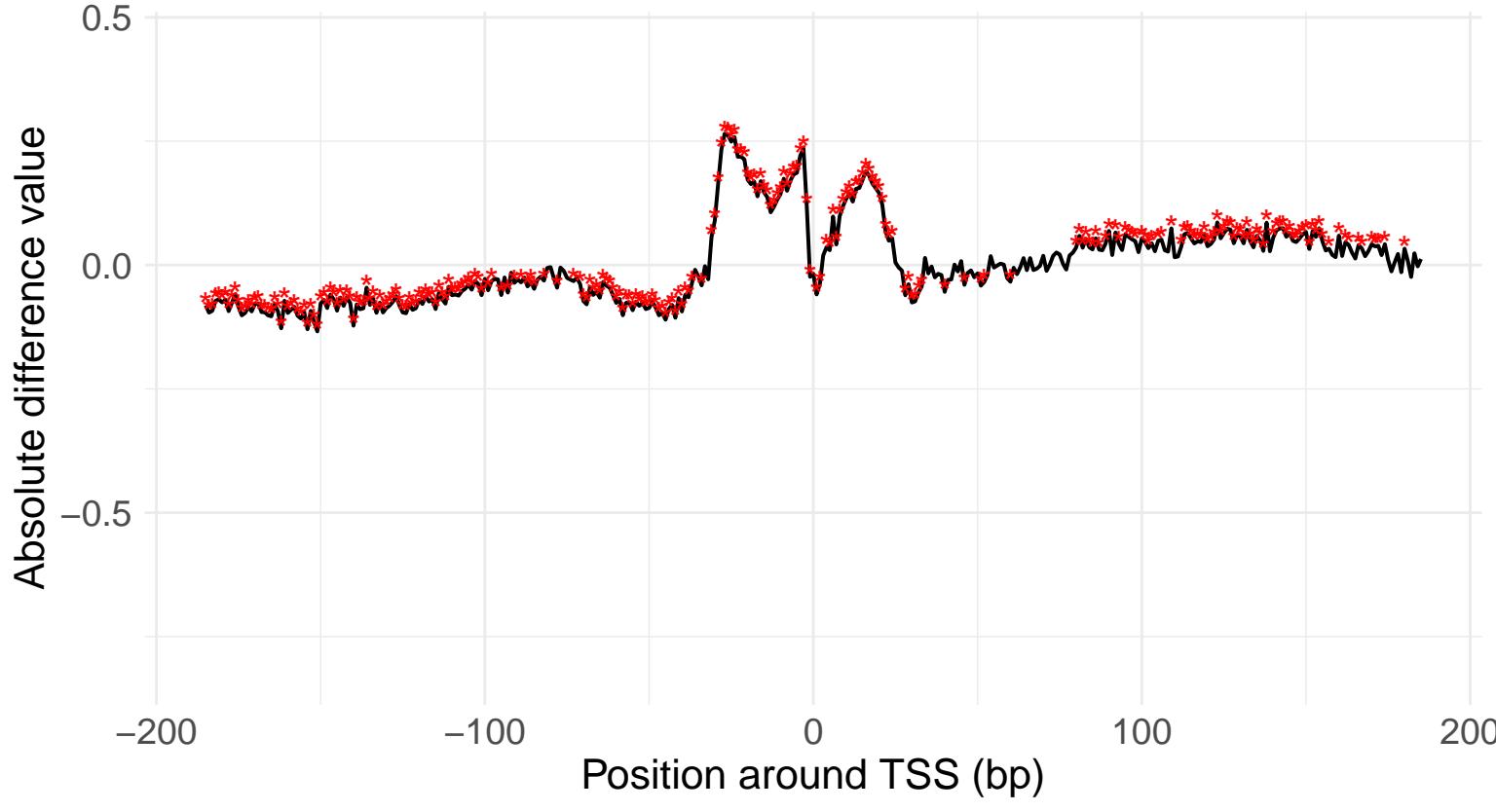
## Difference between raw and hmm shapes



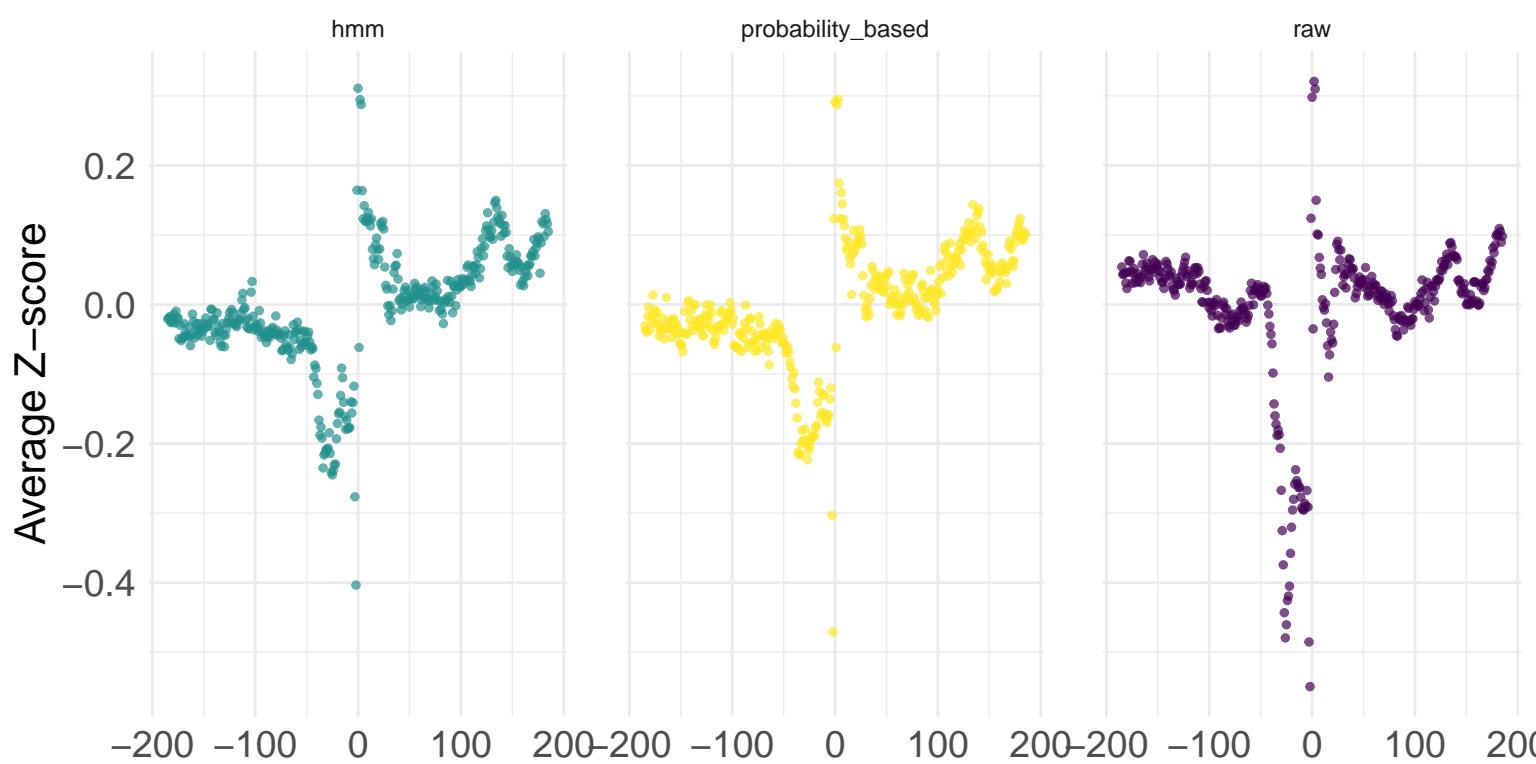
# HeiT Z-score for pfalciparum



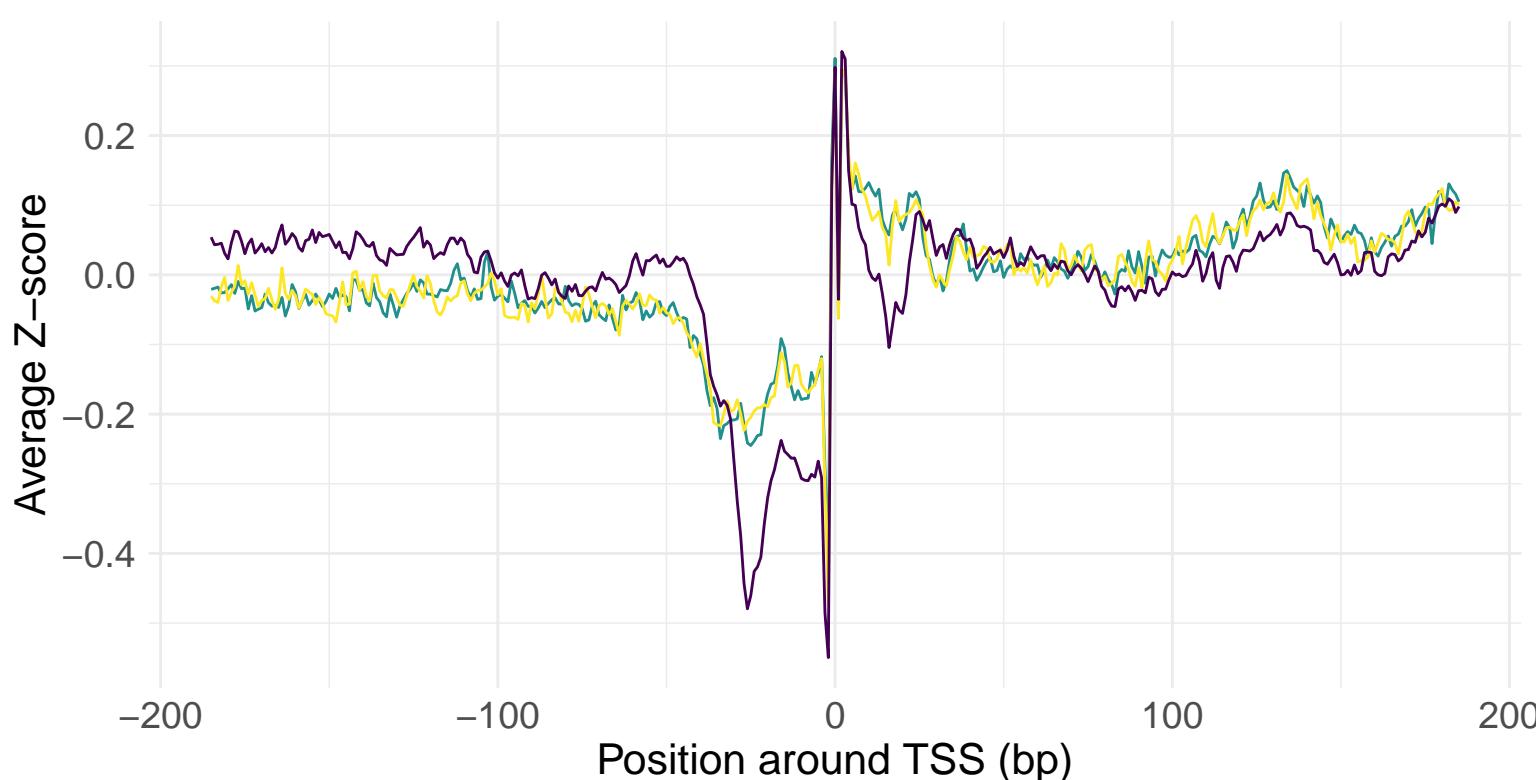
## Difference between raw and hmm shapes



# Opening Z-score for pfalciparum



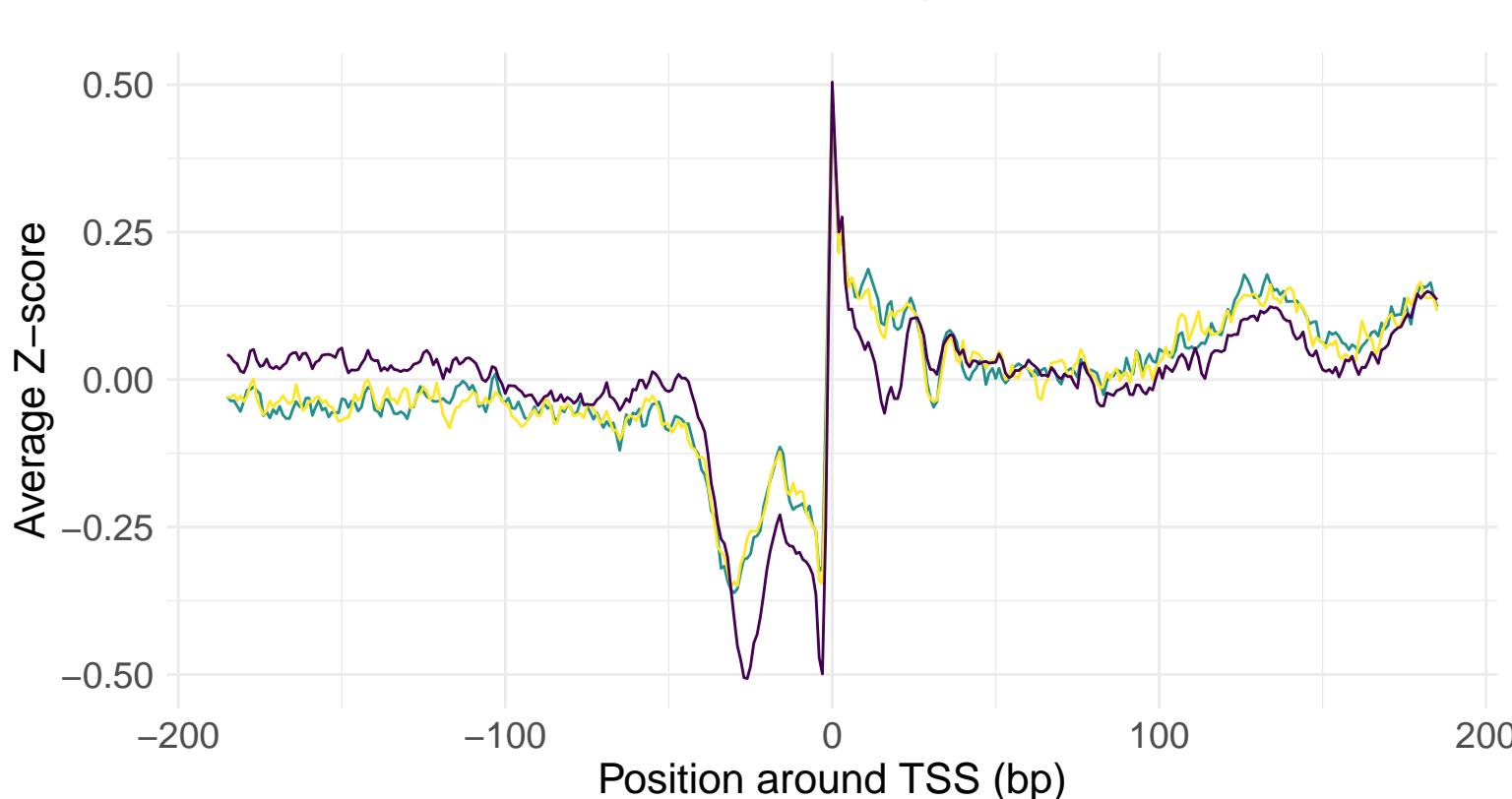
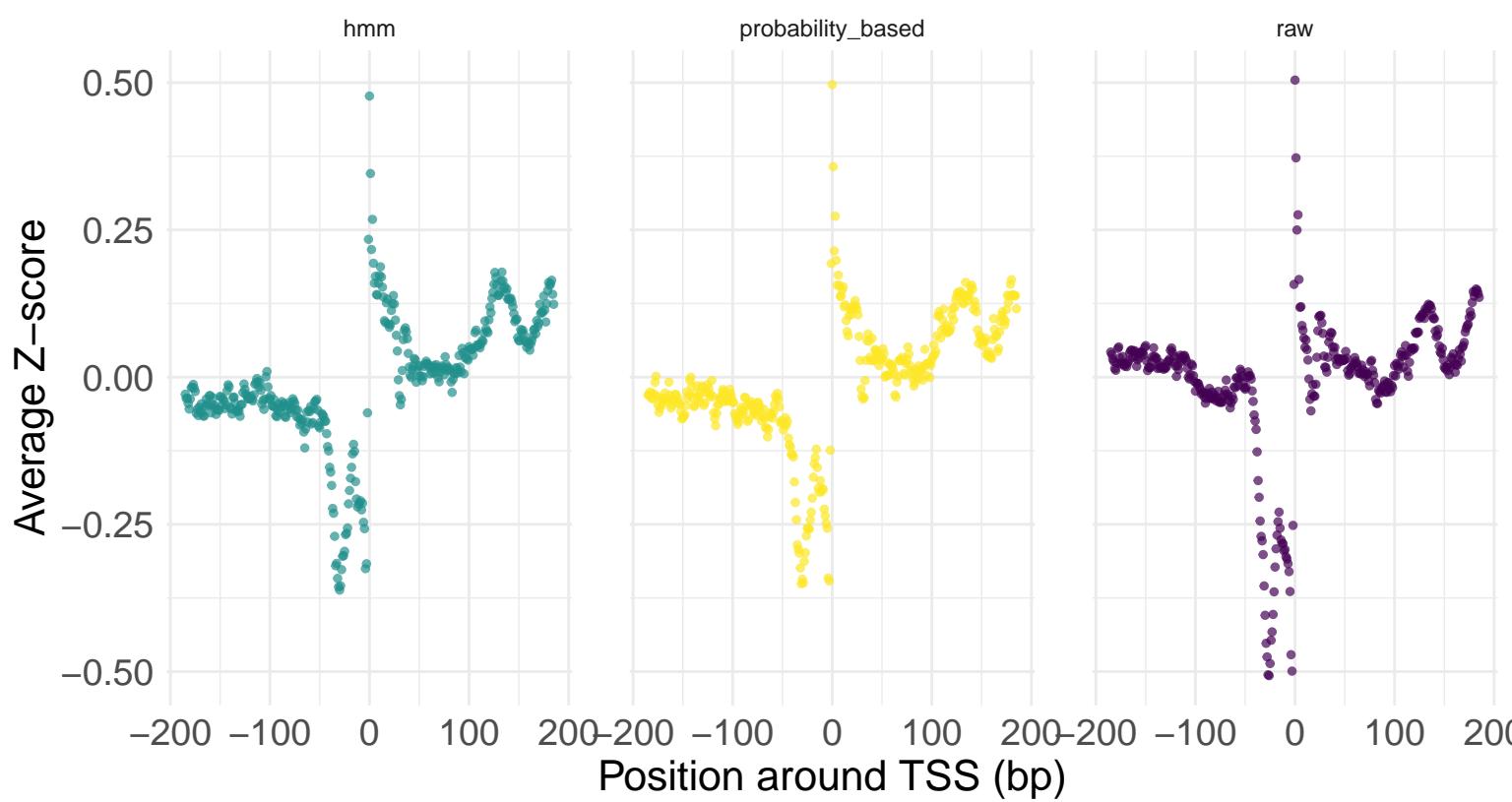
source hmm probability\_based raw



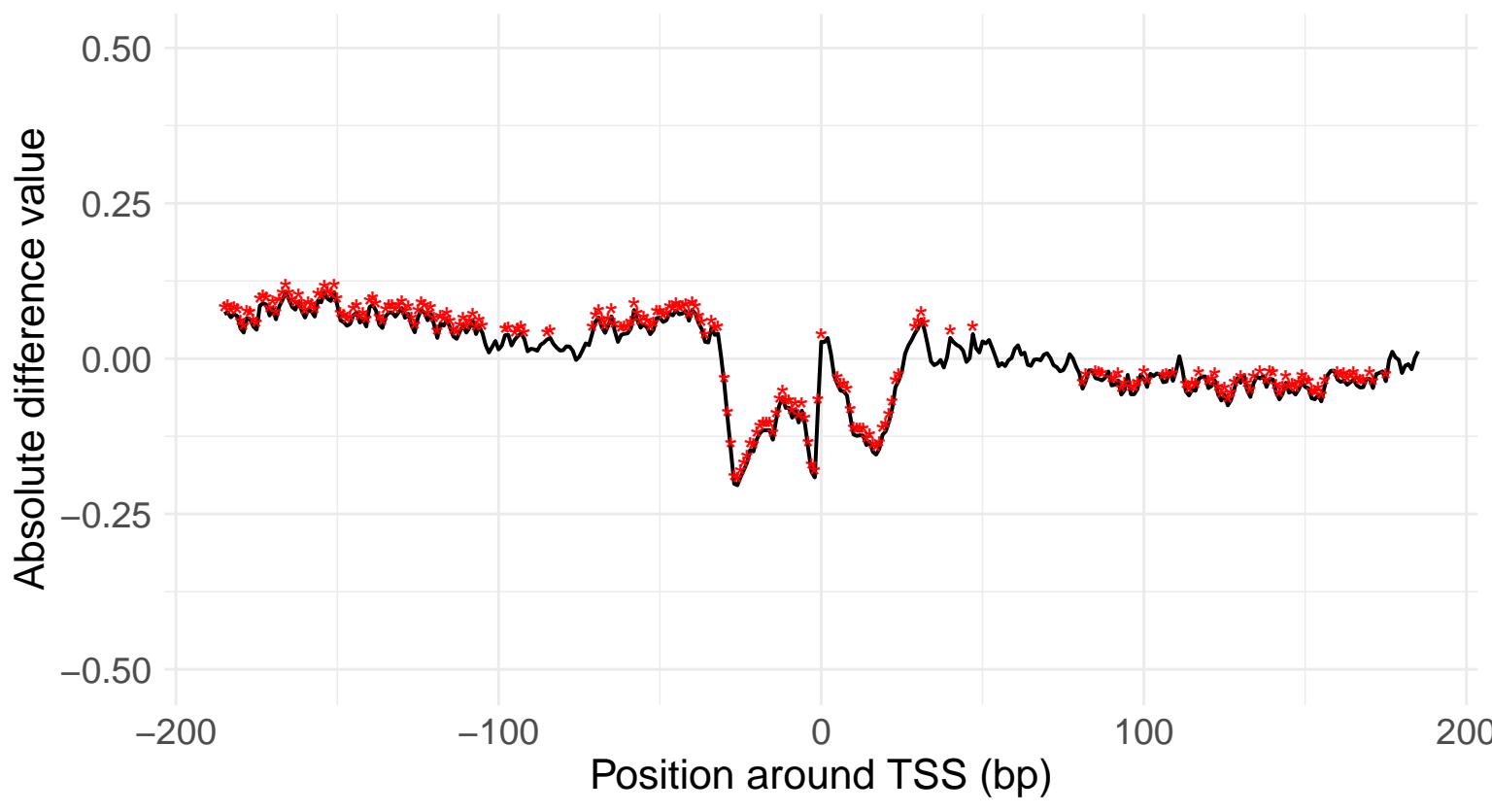
## Difference between raw and hmm shapes



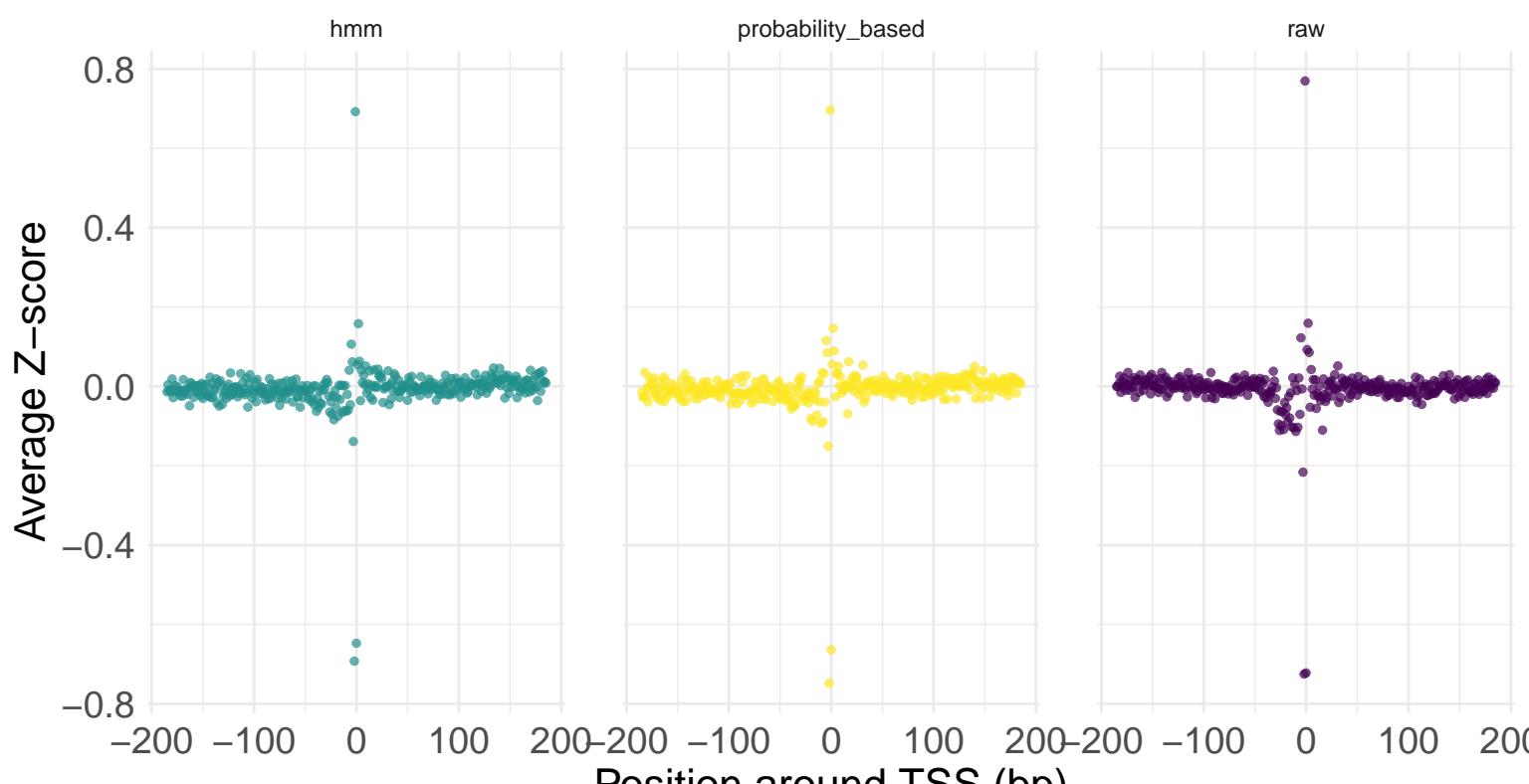
# ProT Z-score for pfalciparum



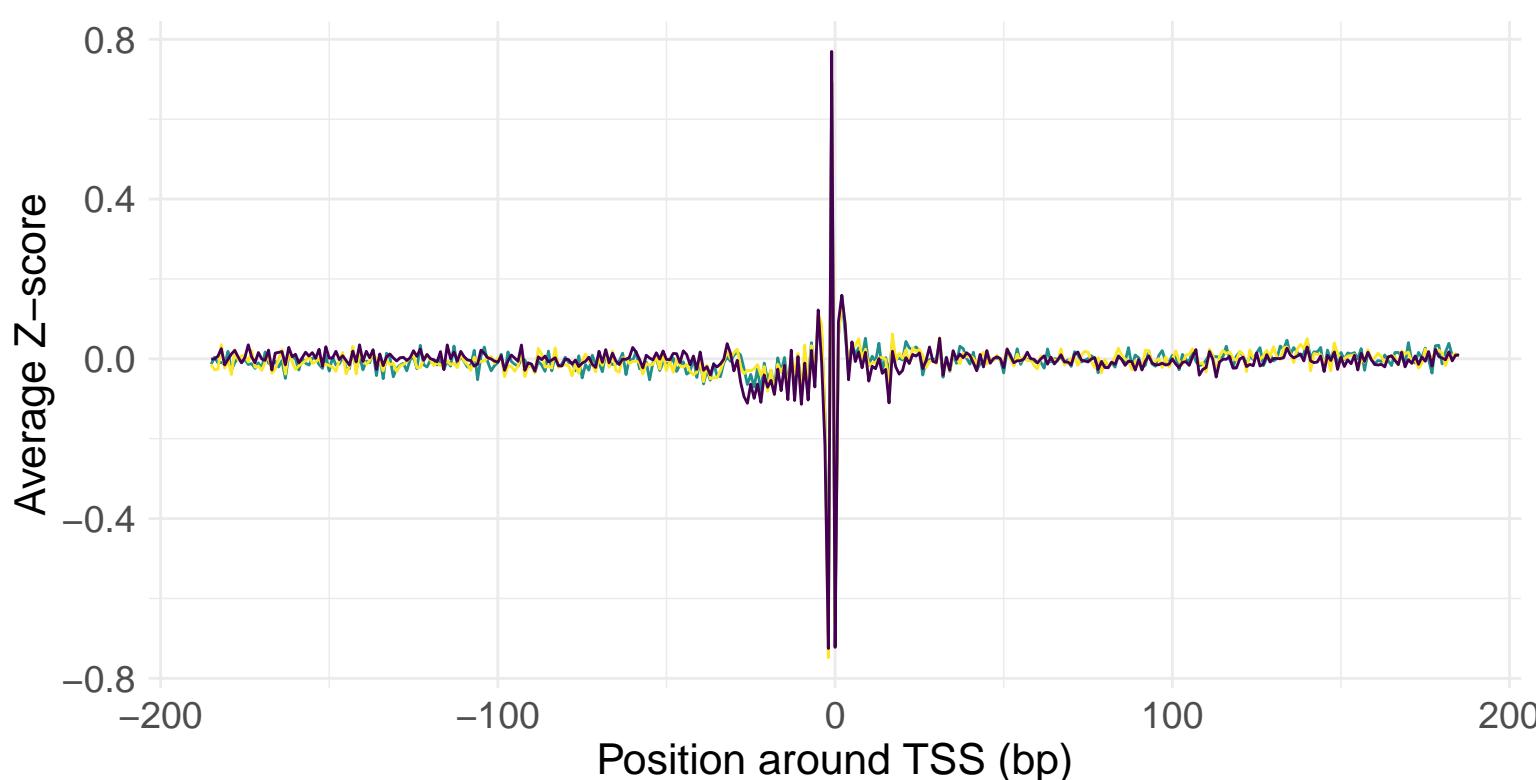
## Difference between raw and hmm shapes



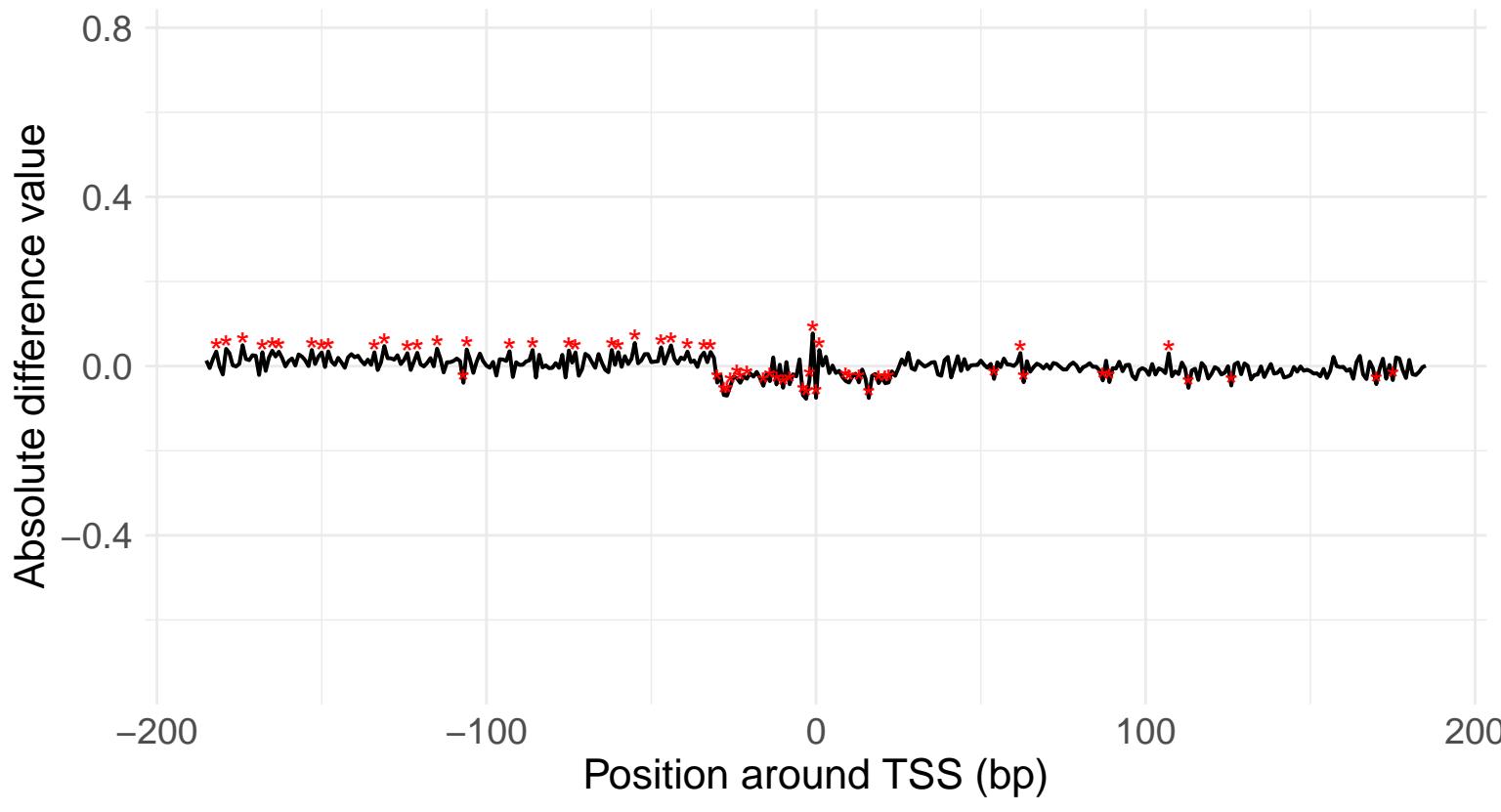
# Rise Z-score for pfalciparum



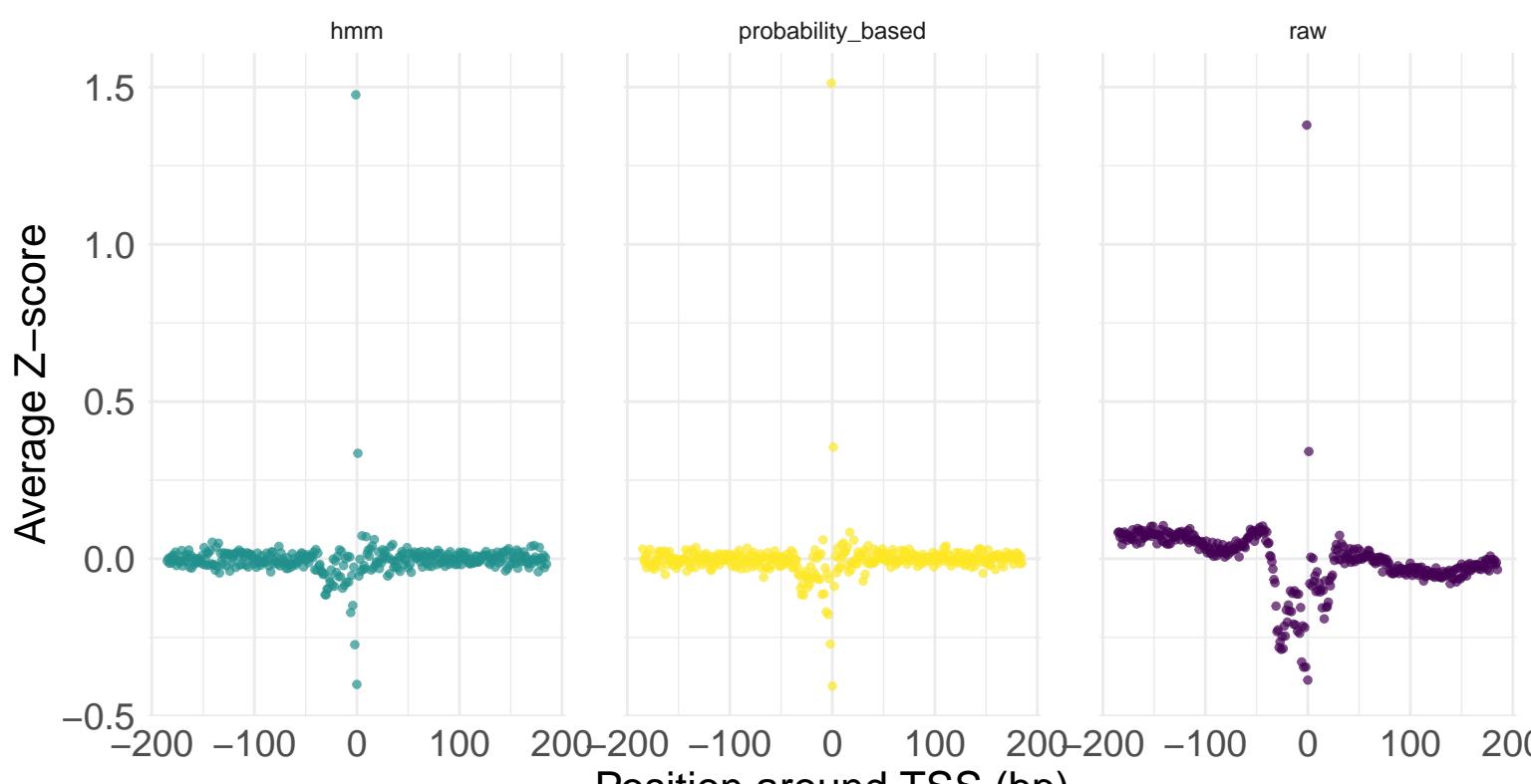
source hmm probability\_based raw



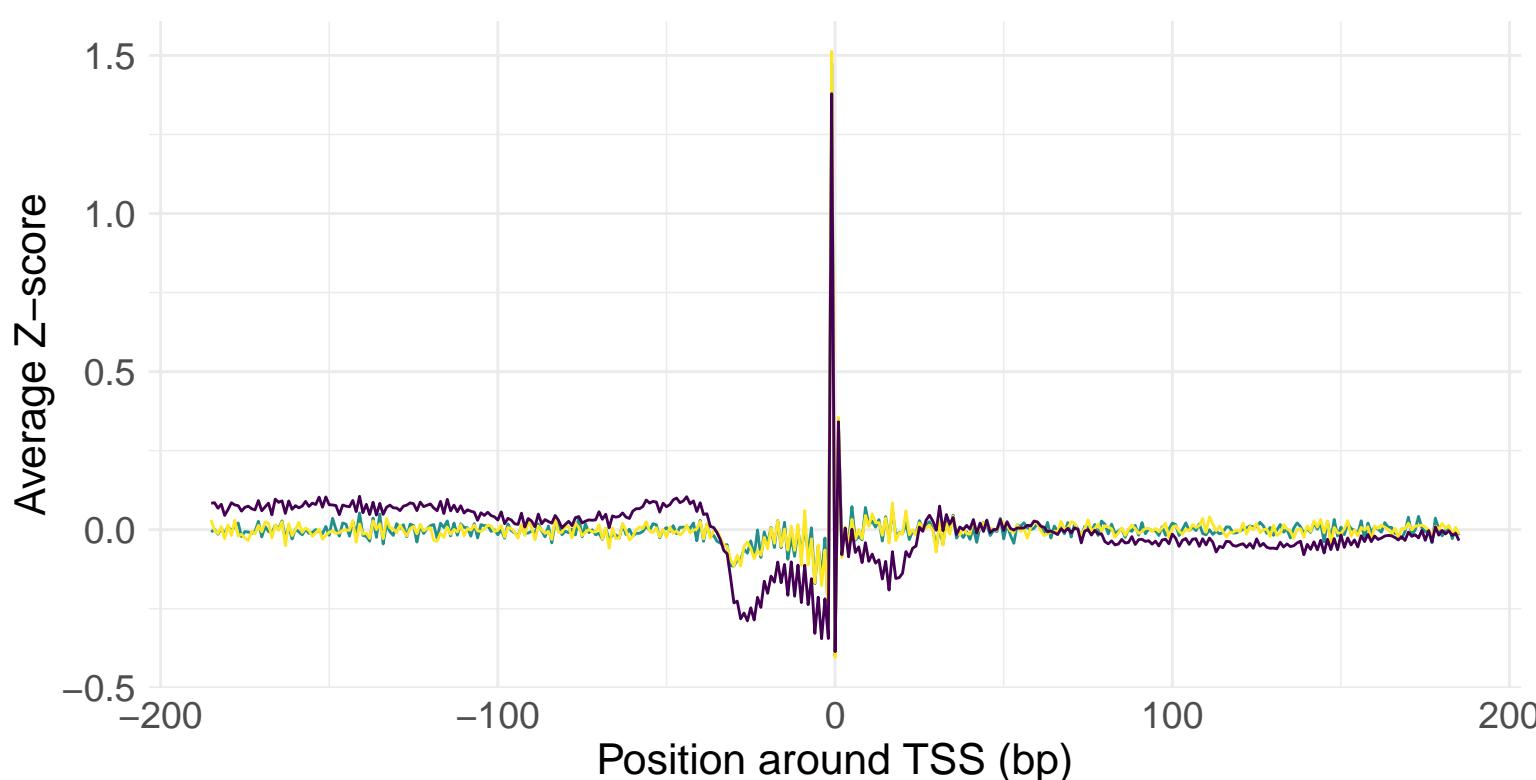
## Difference between raw and hmm shapes



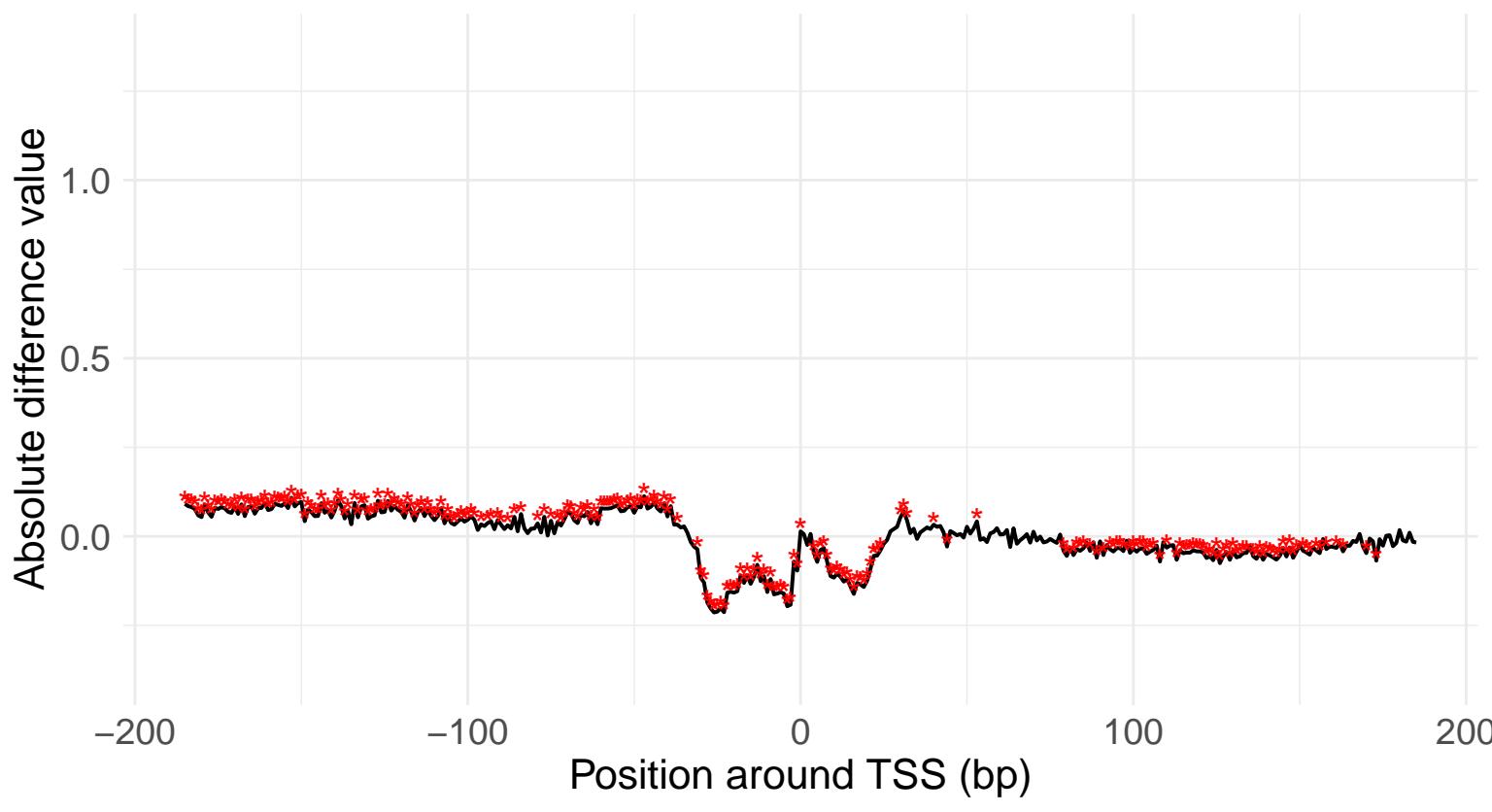
# Roll Z-score for pfalciparum



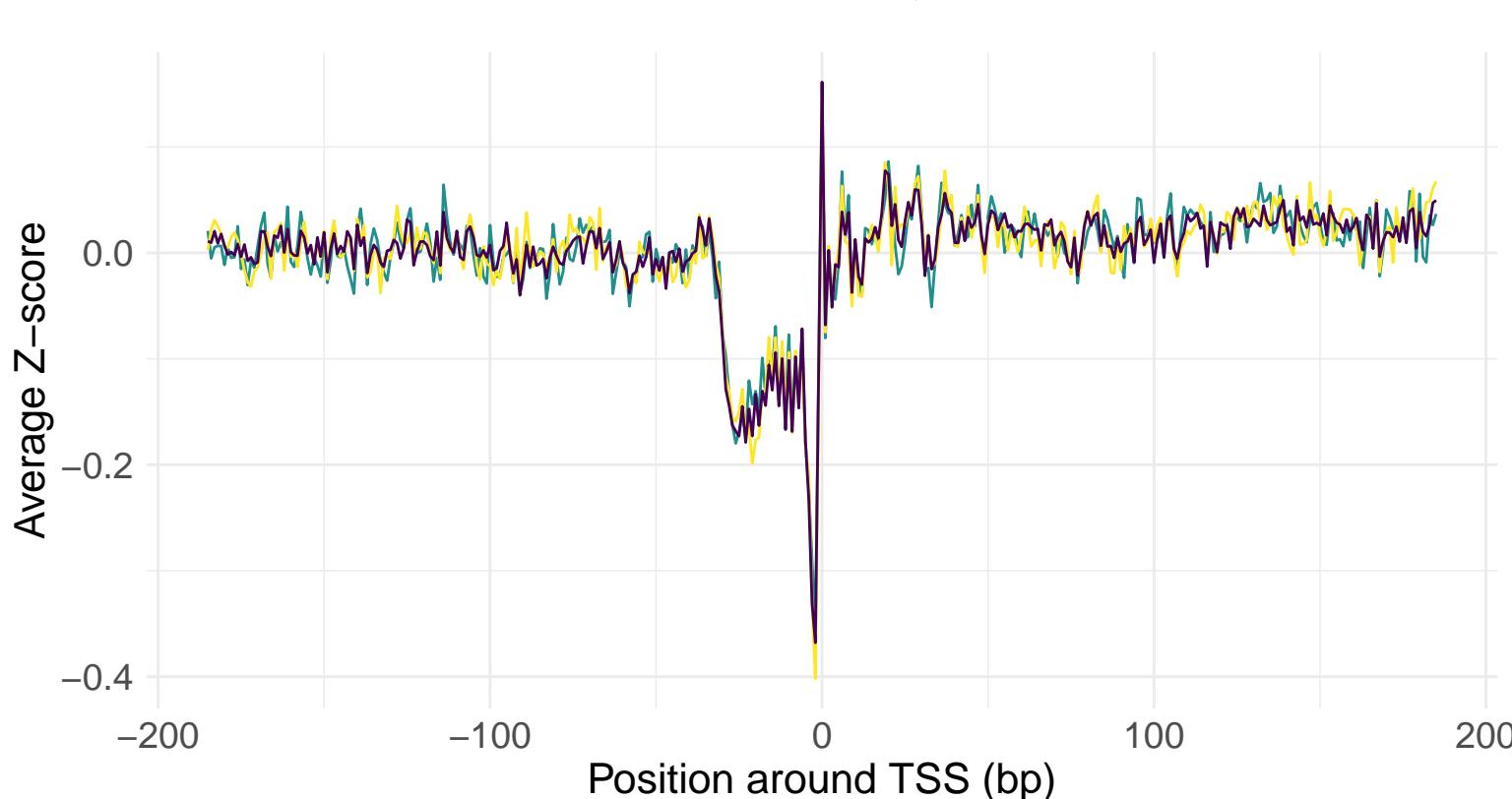
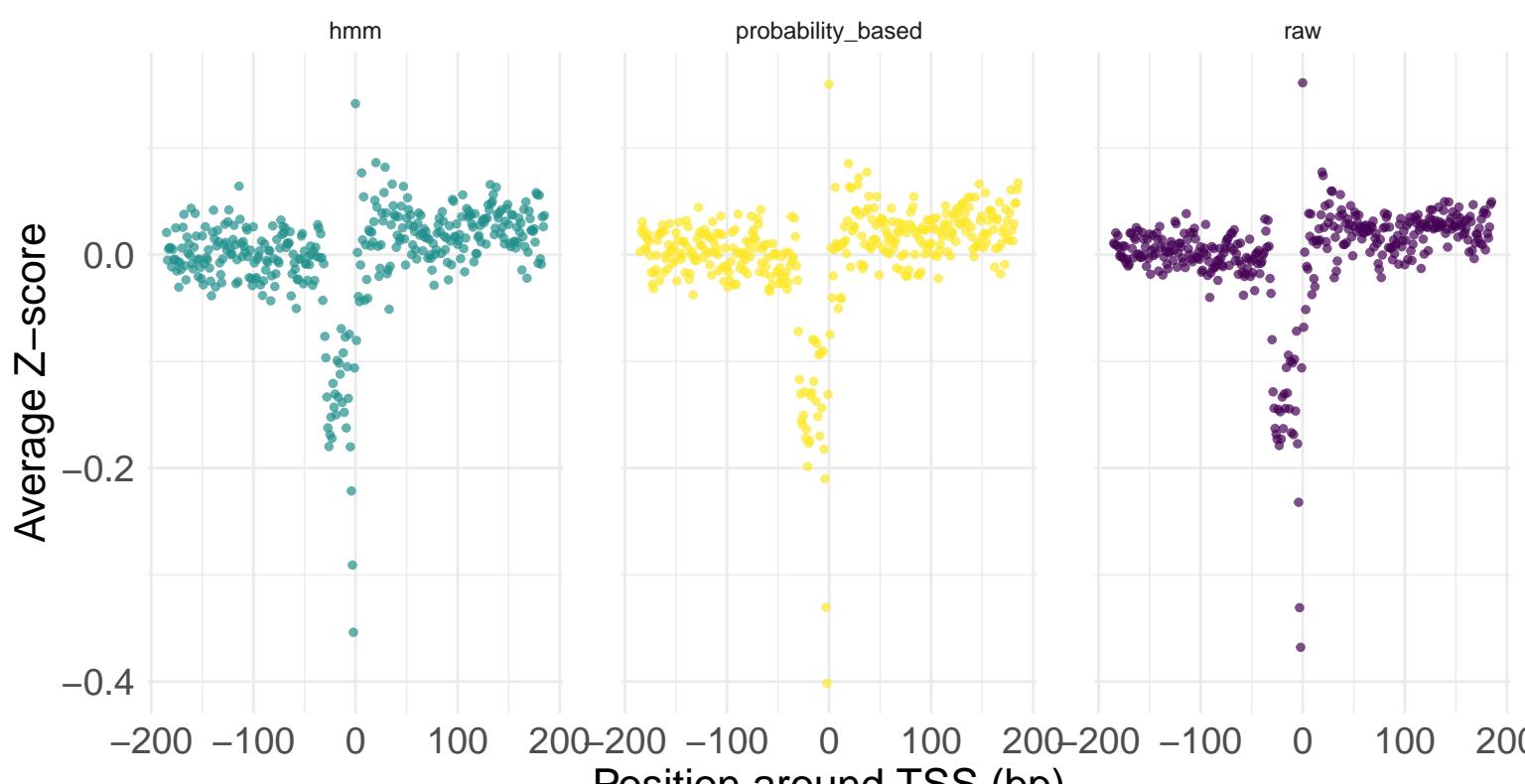
source hmm probability\_based raw



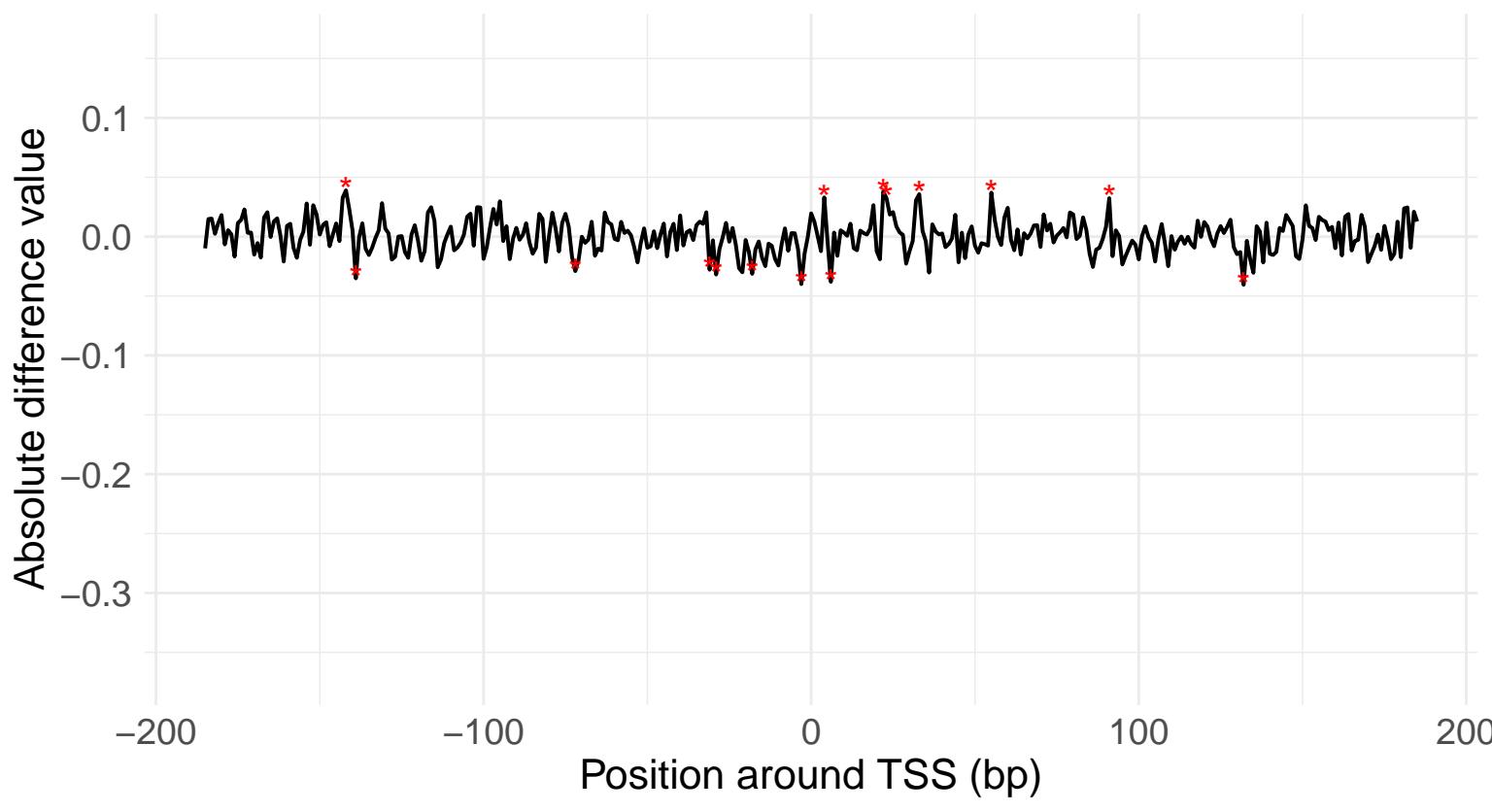
## Difference between raw and hmm shapes



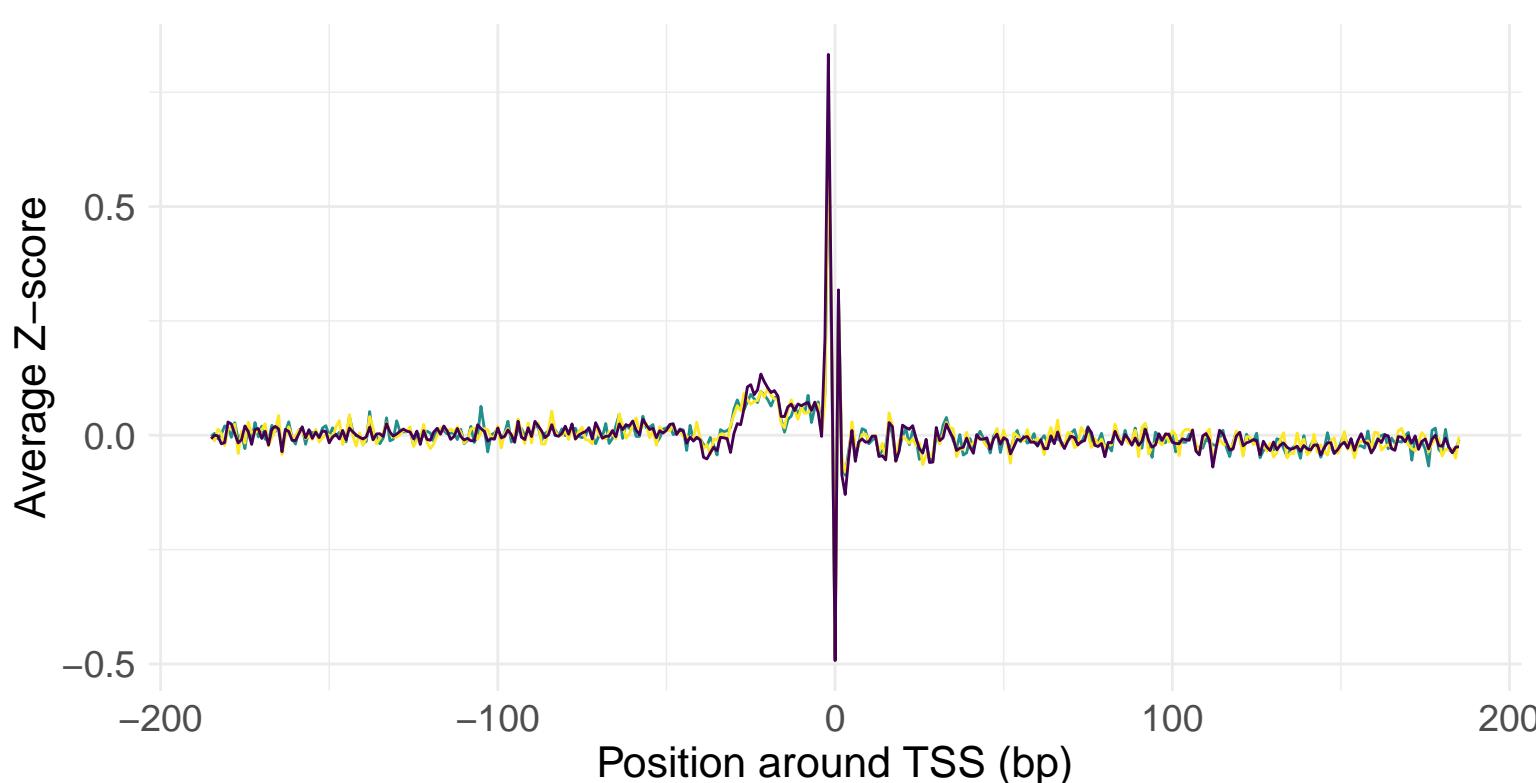
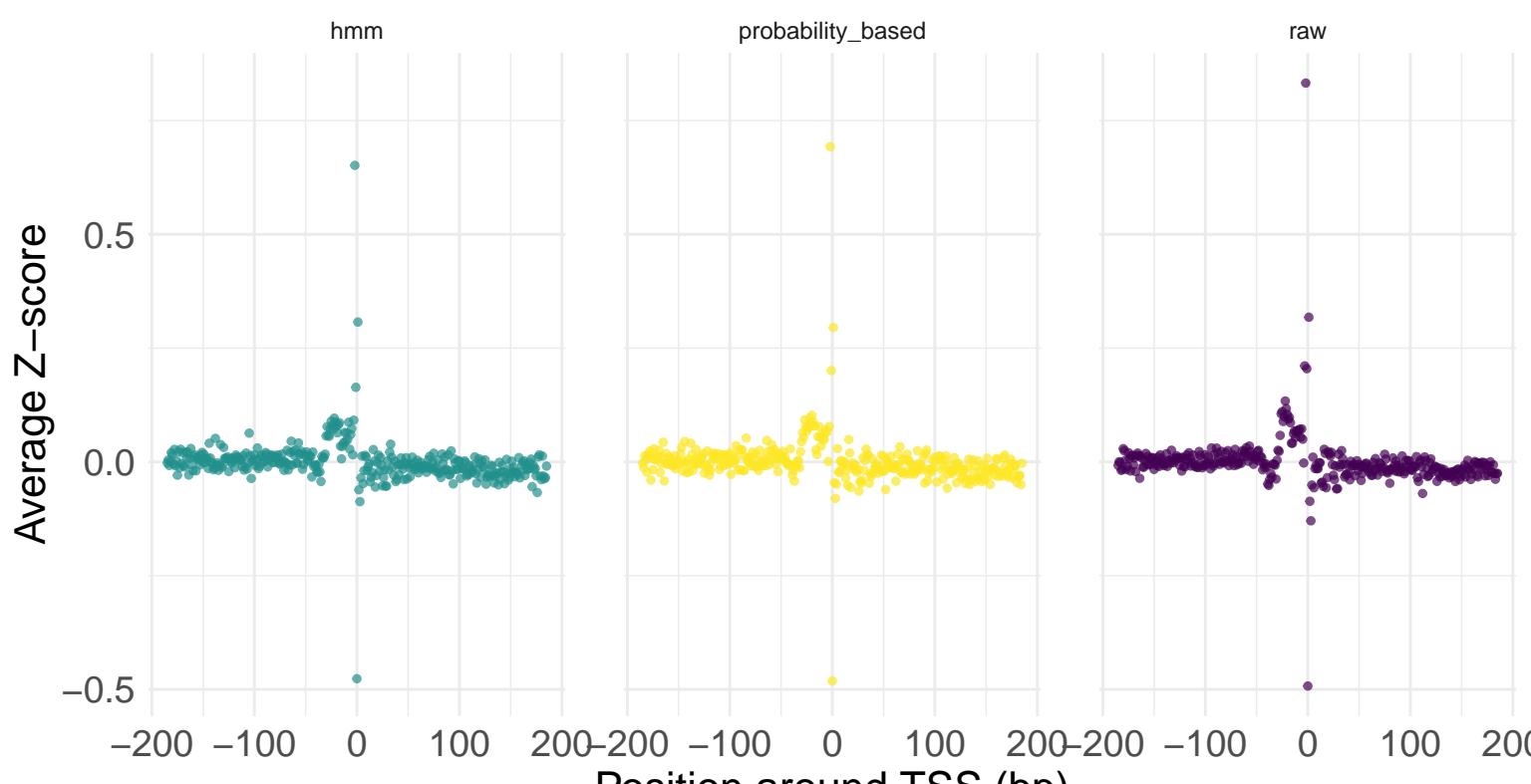
# Shear Z-score for pfalciparum



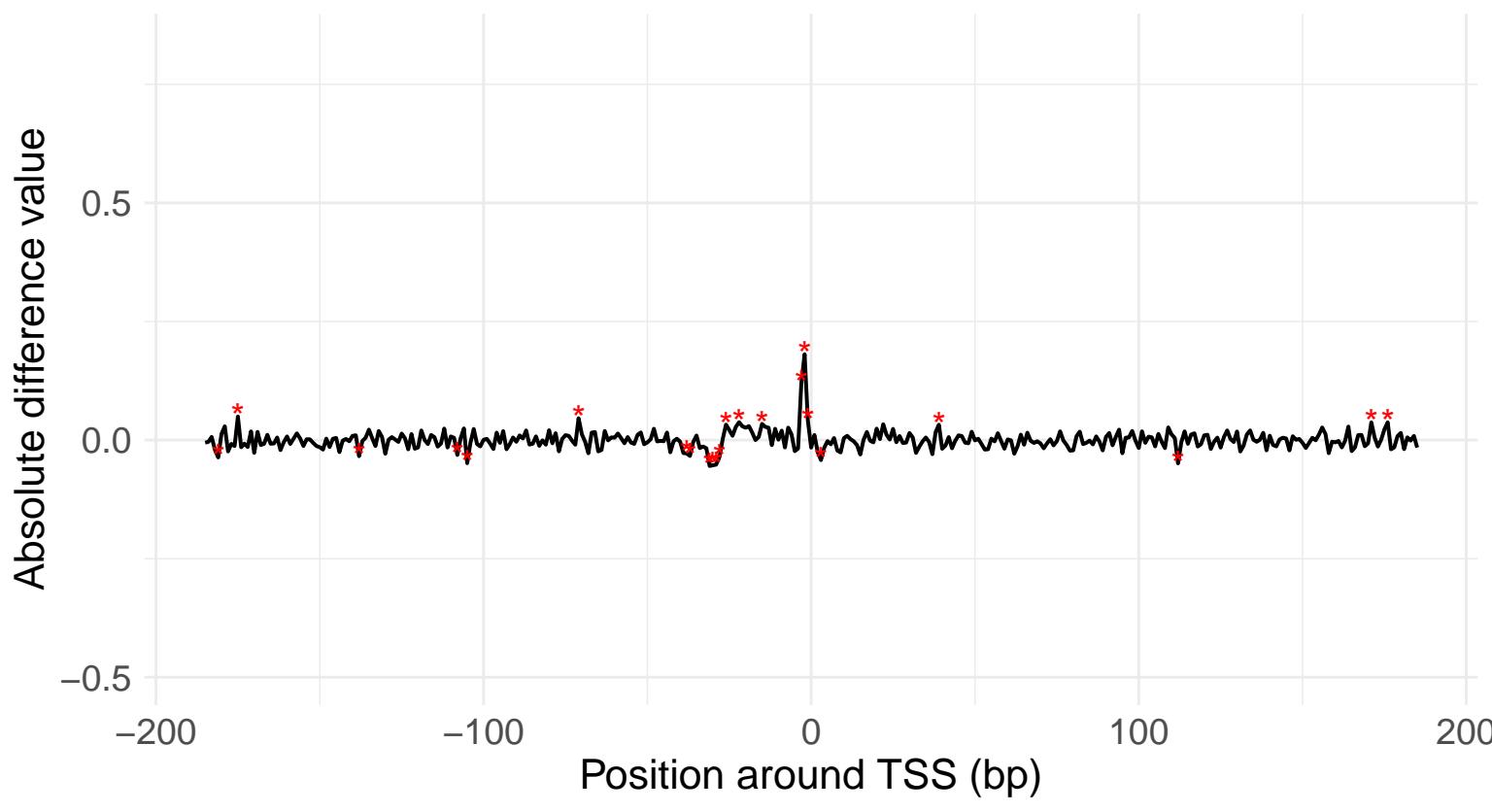
## Difference between raw and hmm shapes



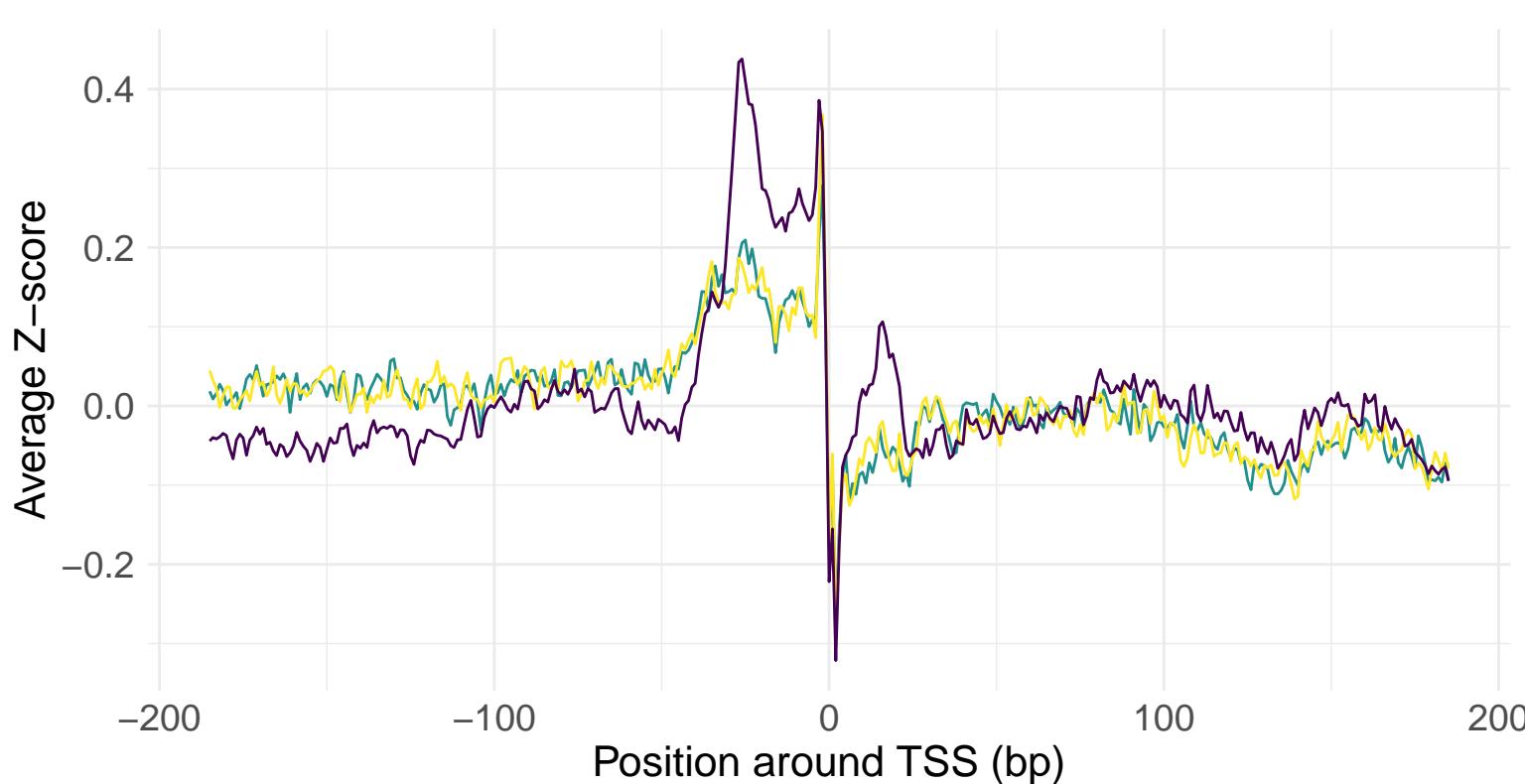
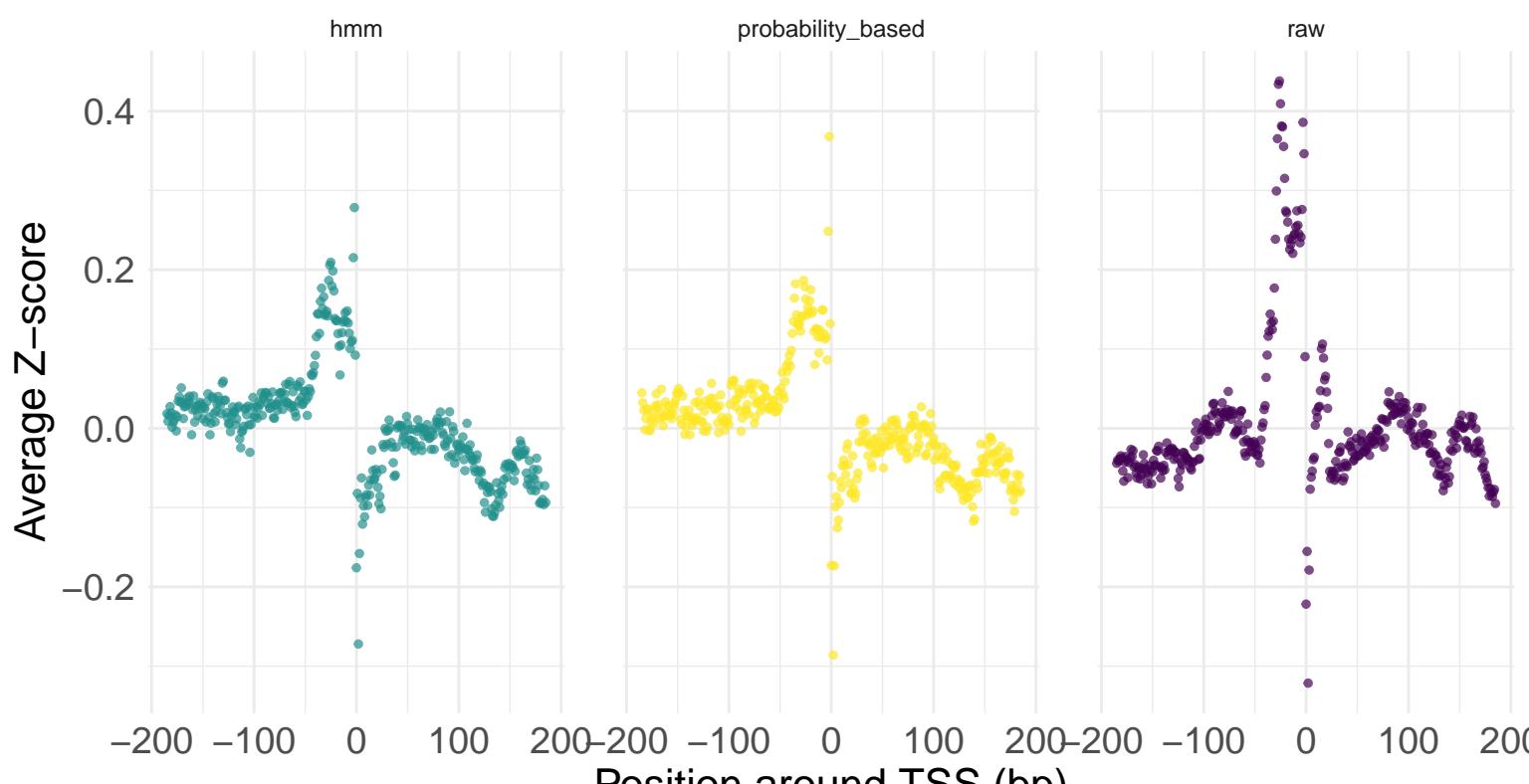
# Shift Z-score for pfalciparum



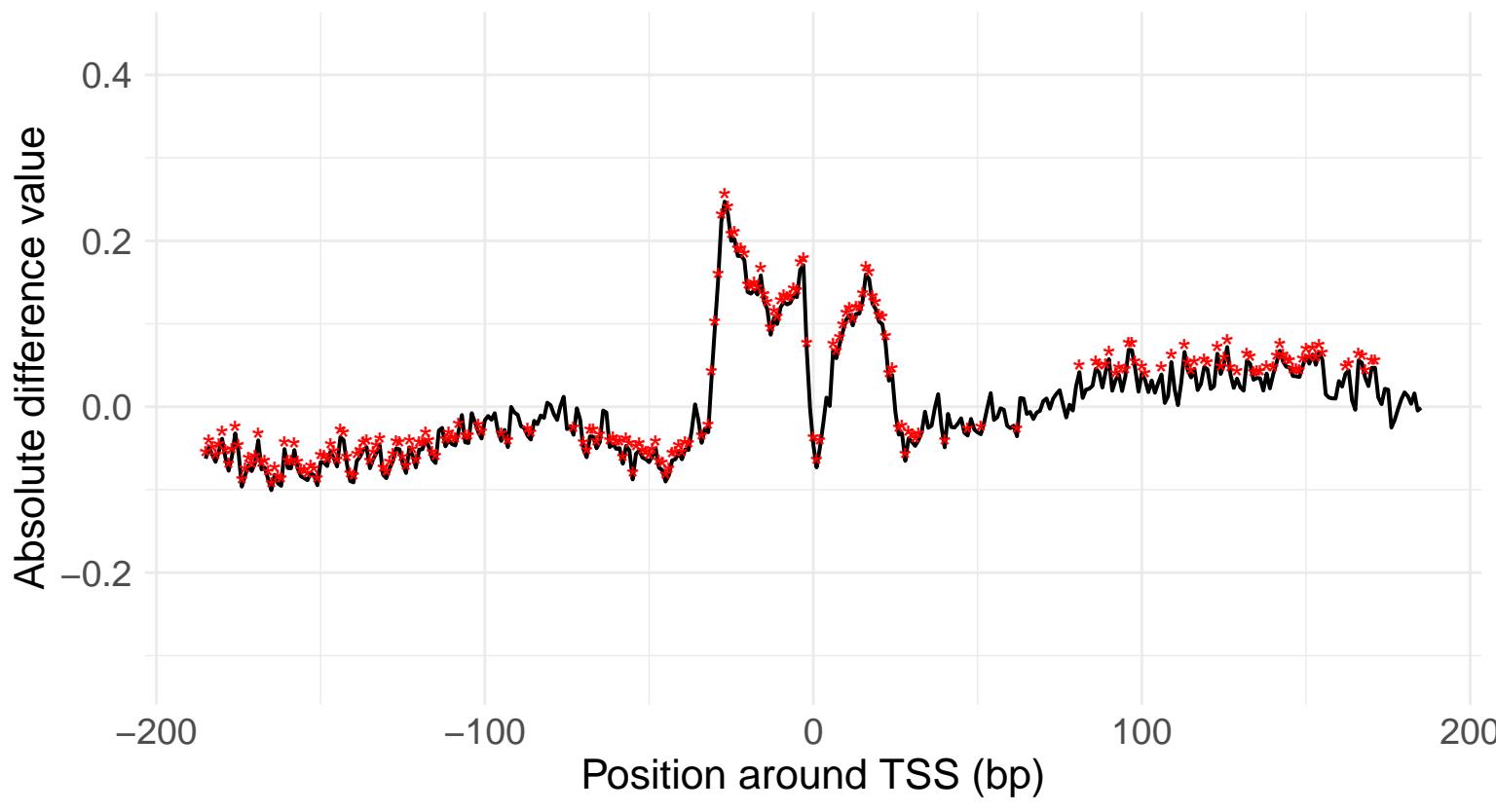
## Difference between raw and hmm shapes



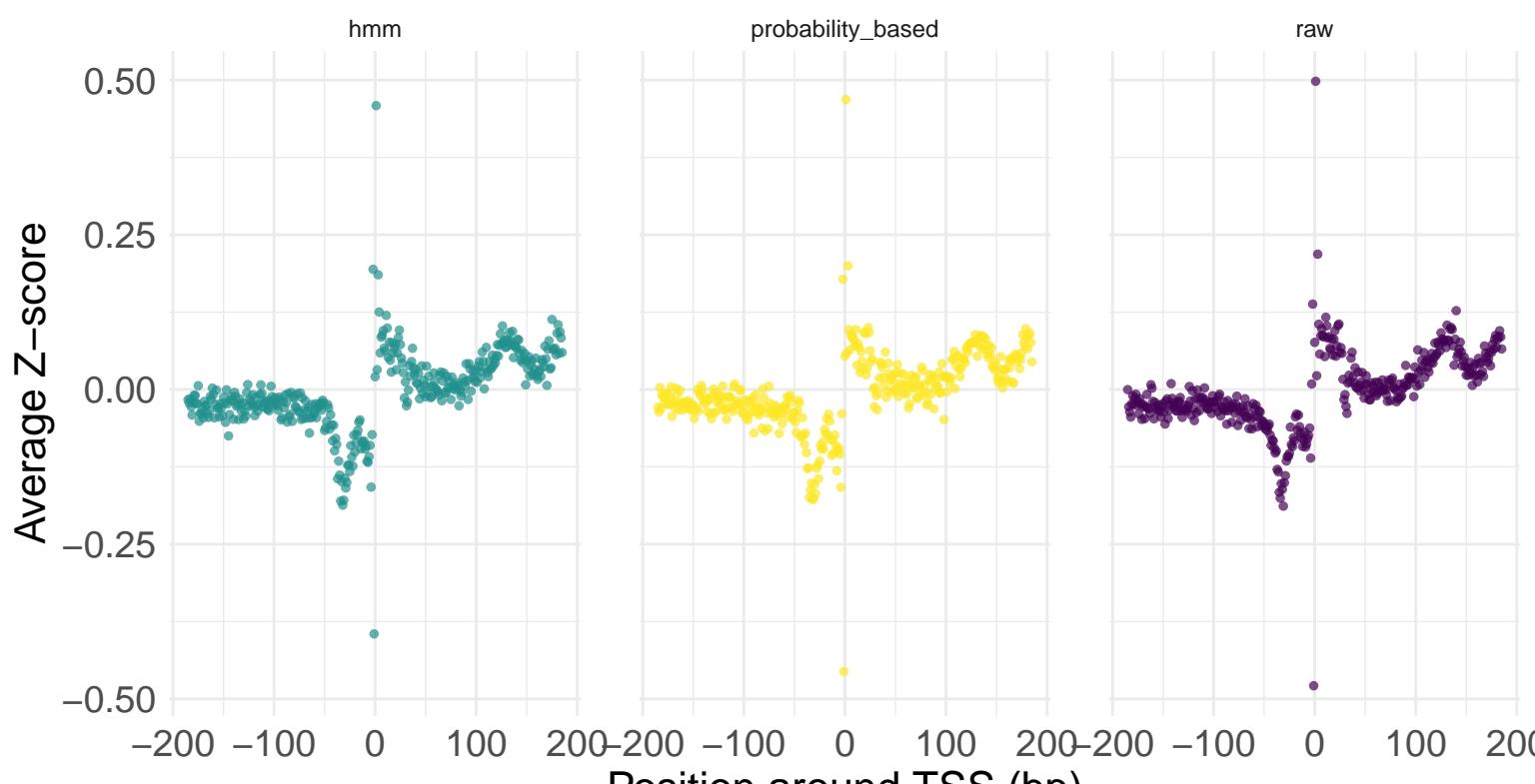
# Slide Z-score for pfalciparum



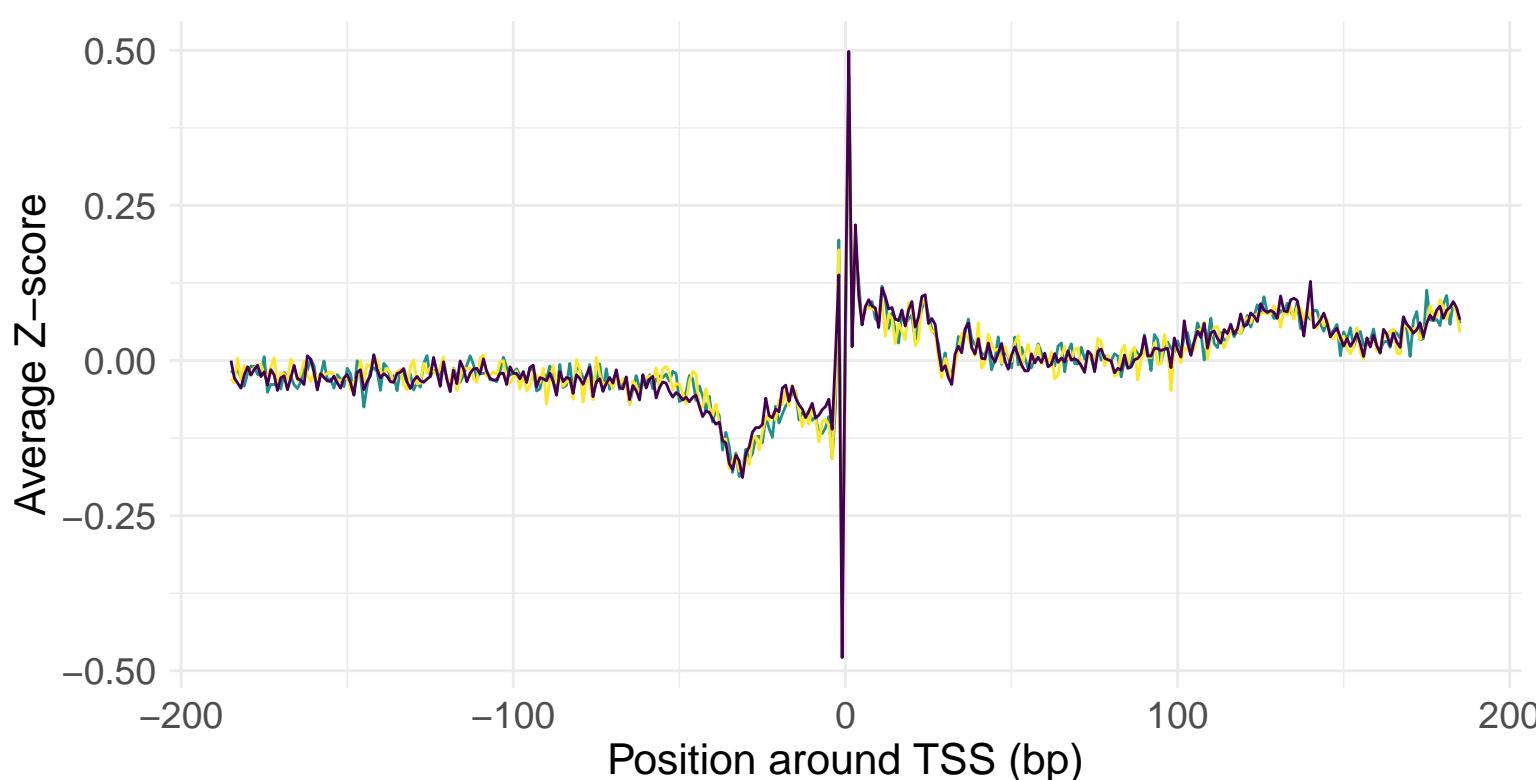
## Difference between raw and hmm shapes



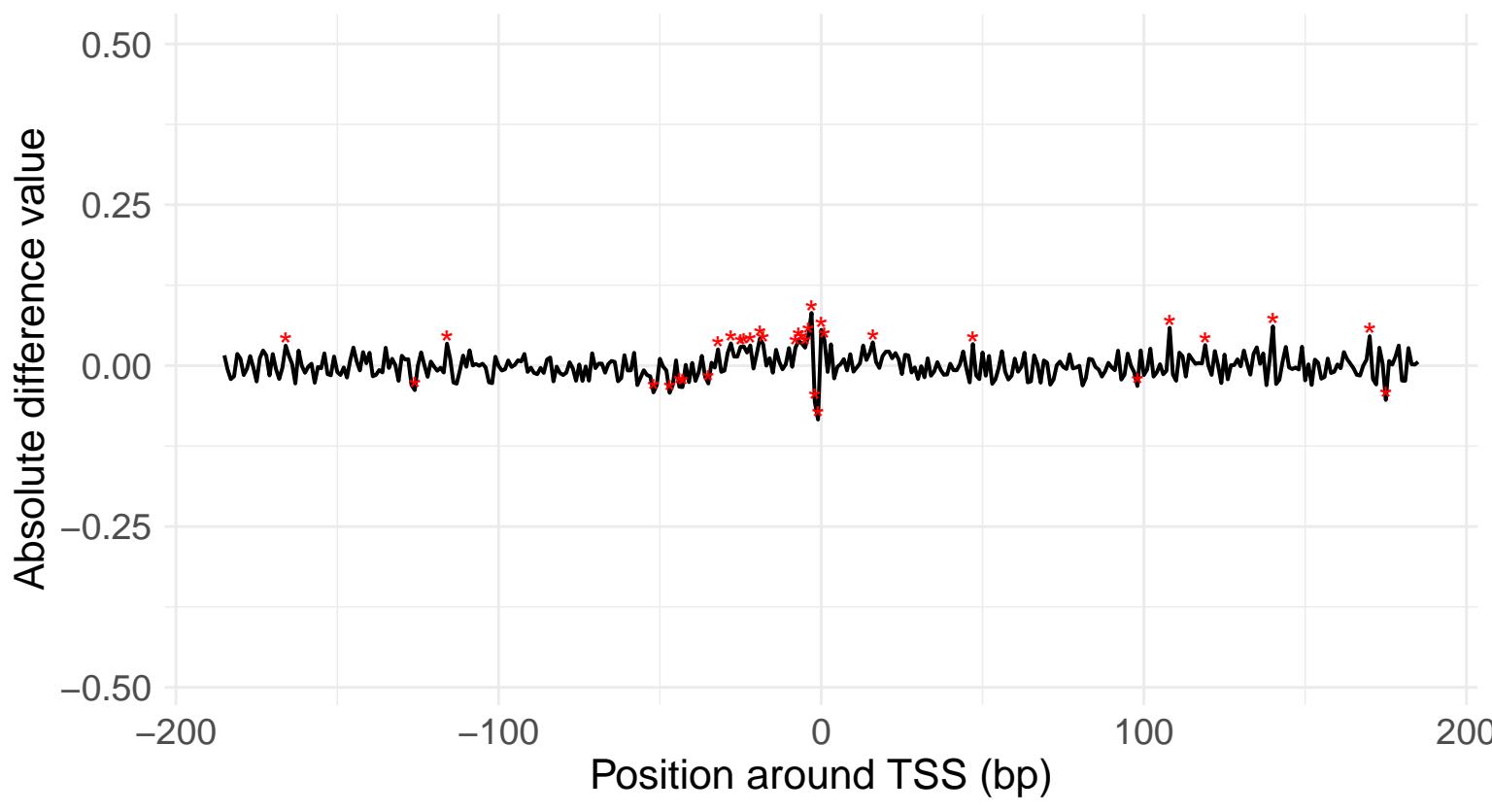
# Stagger Z-score for pfalciparum



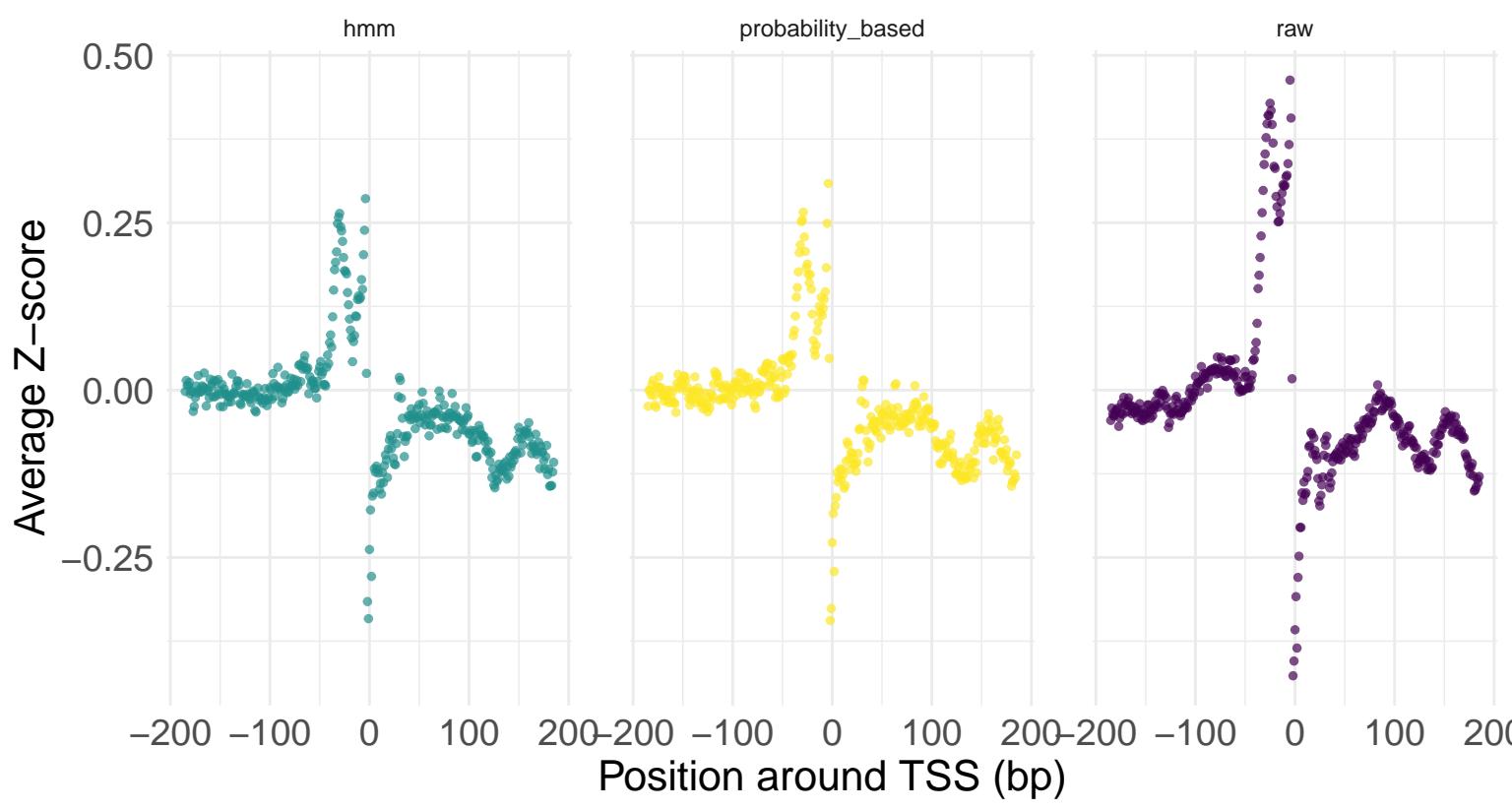
source hmm probability\_based raw



## Difference between raw and hmm shapes



# Stretch Z-score for pfalciparum



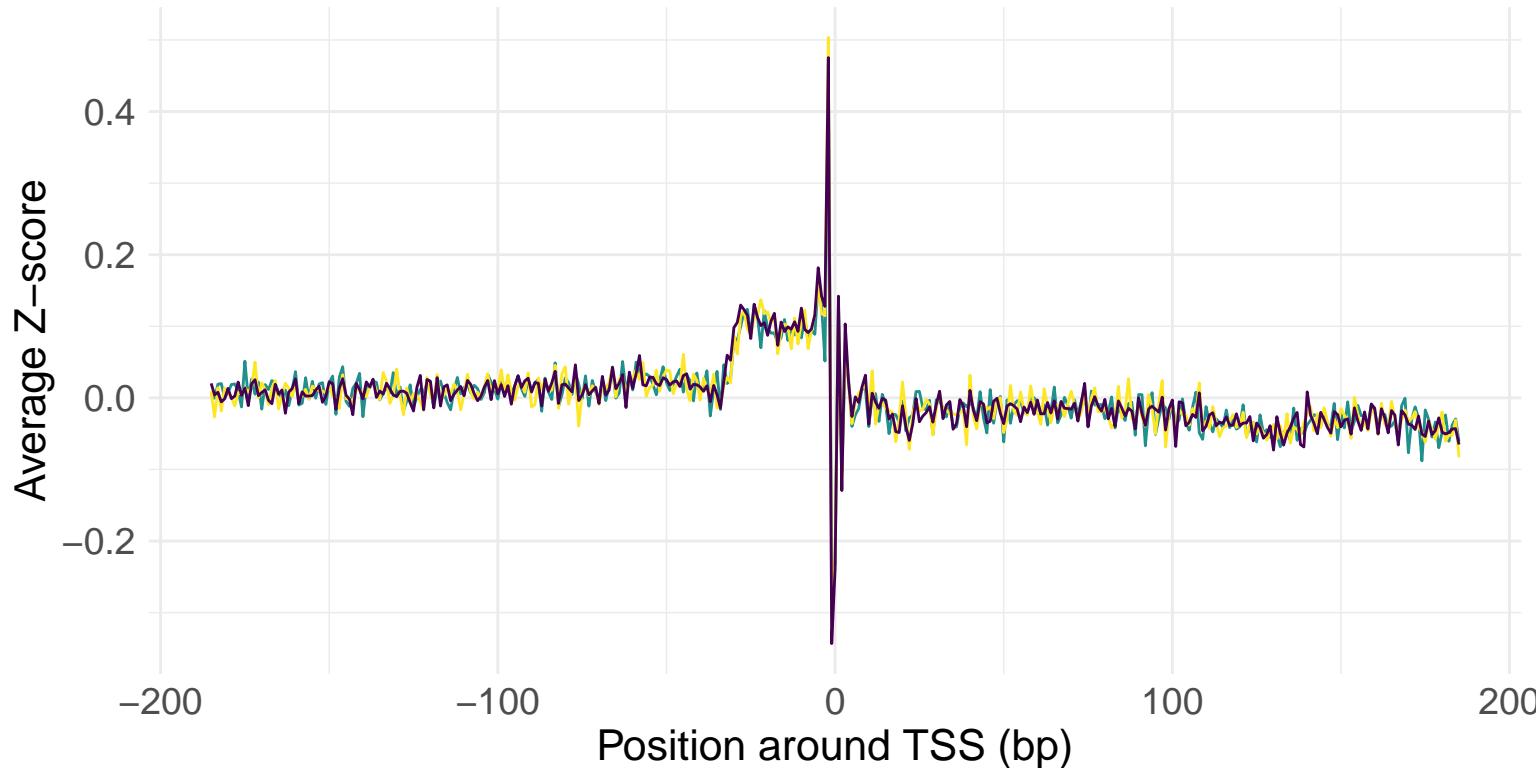
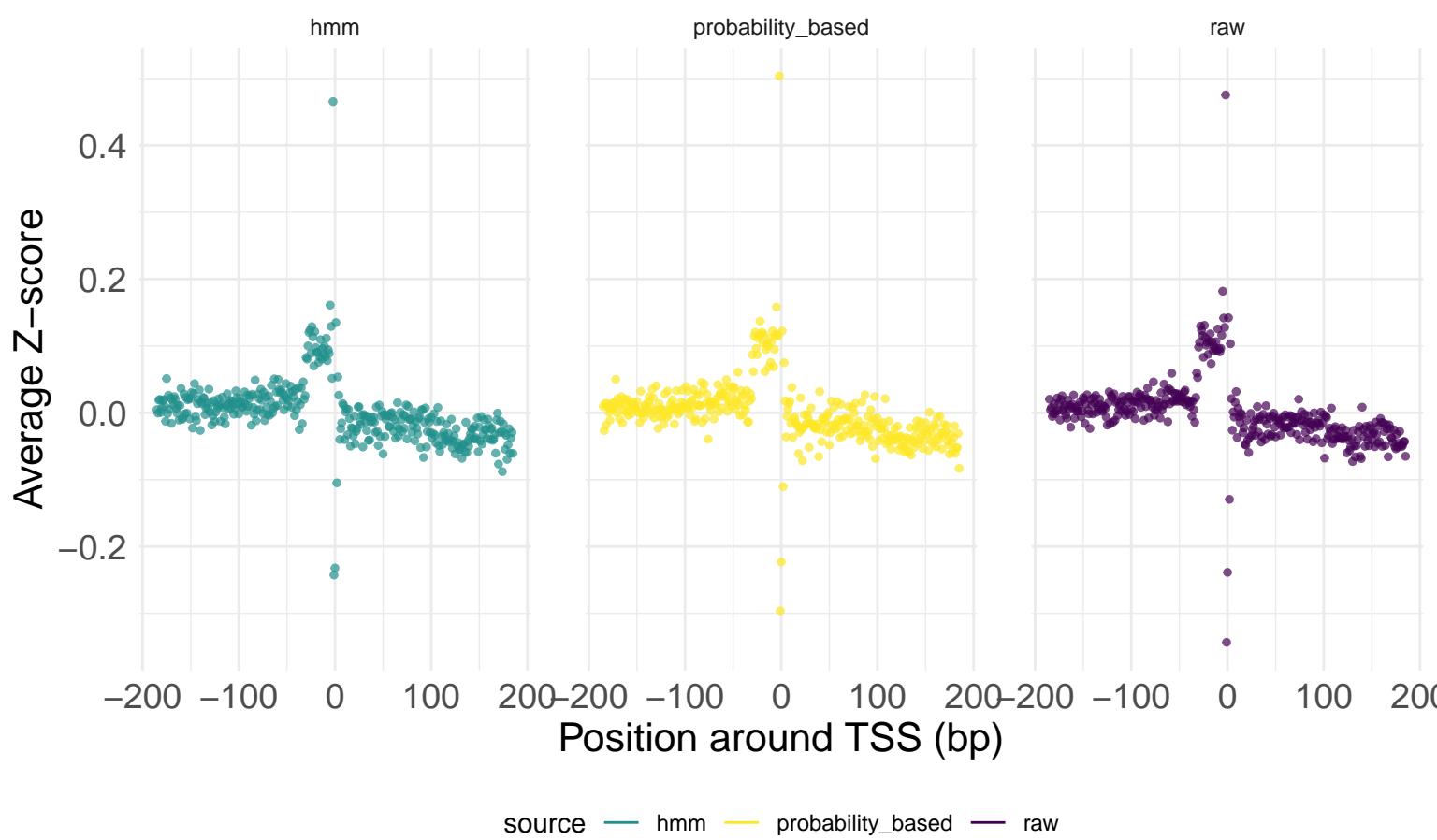
source hmm probability\_based raw



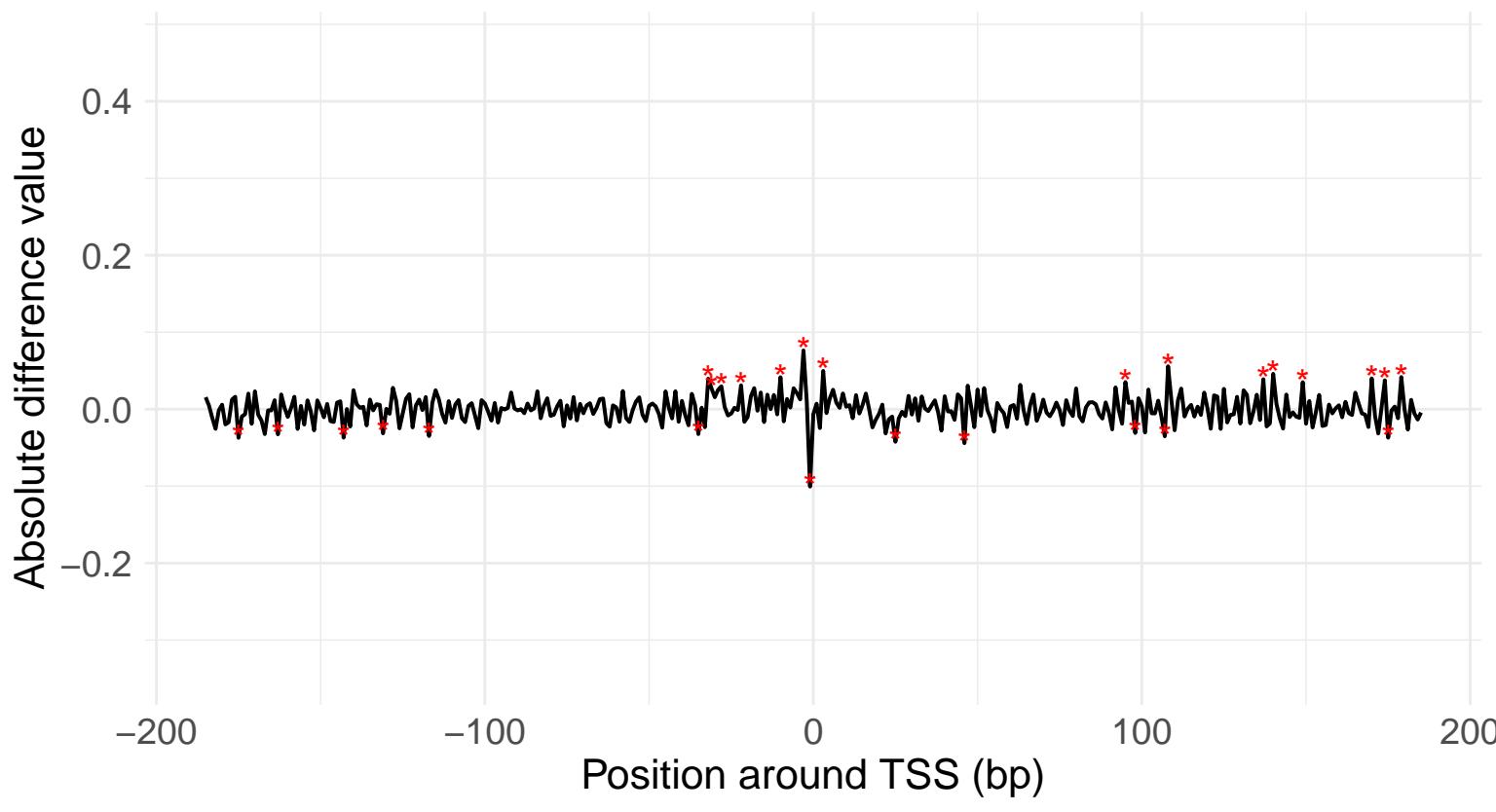
## Difference between raw and hmm shapes



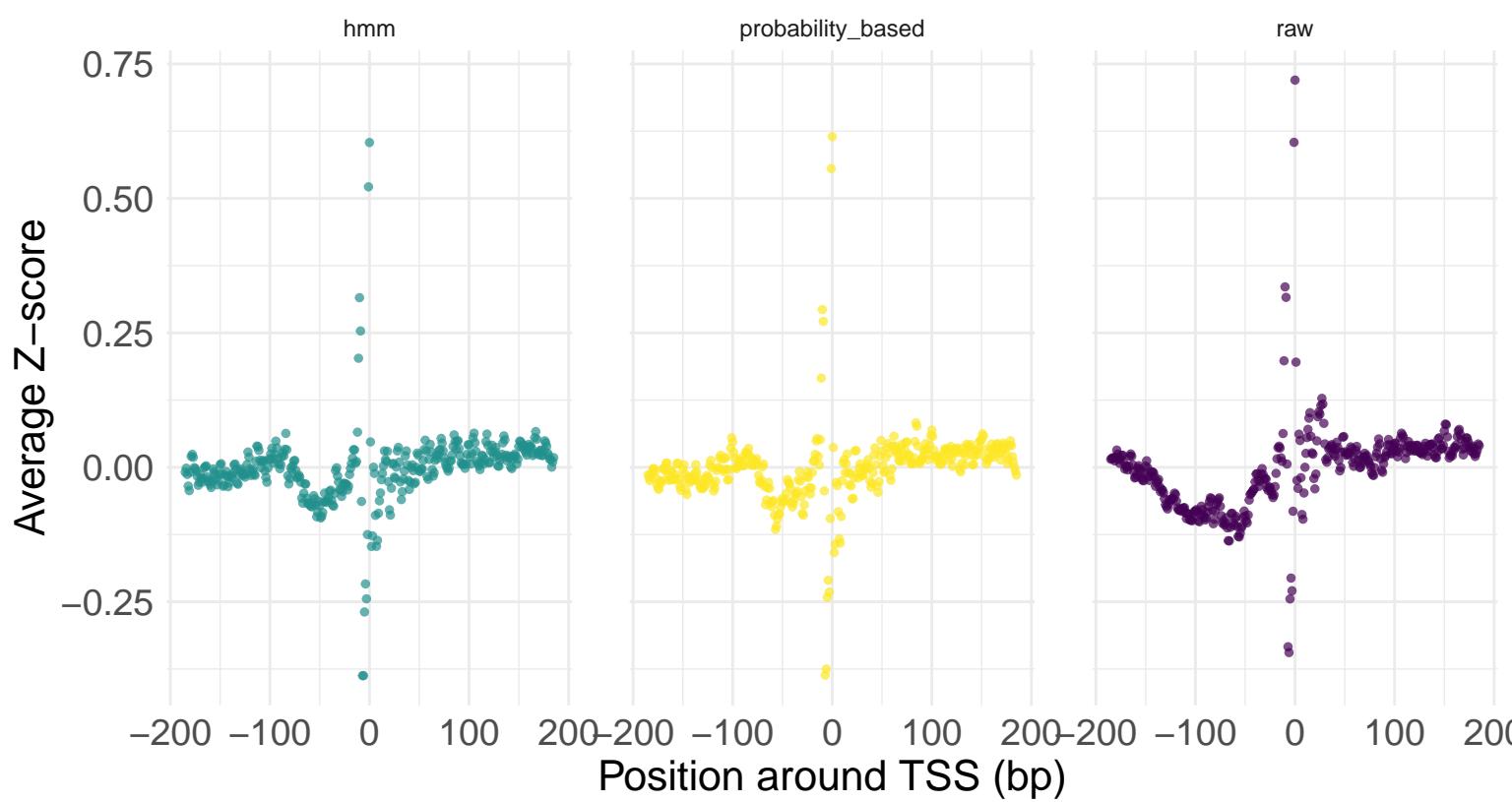
# Tilt Z-score for pfalciparum



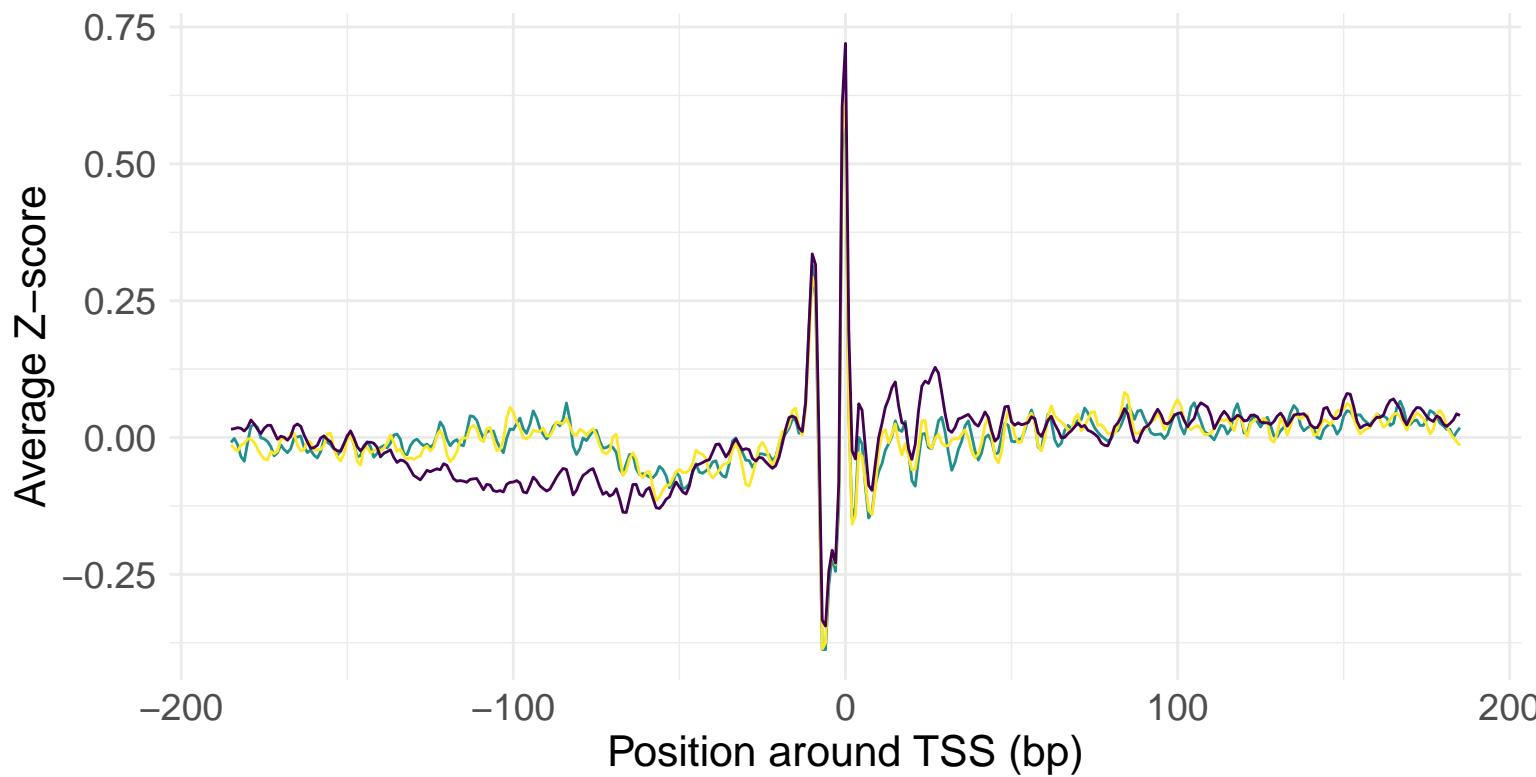
## Difference between raw and hmm shapes



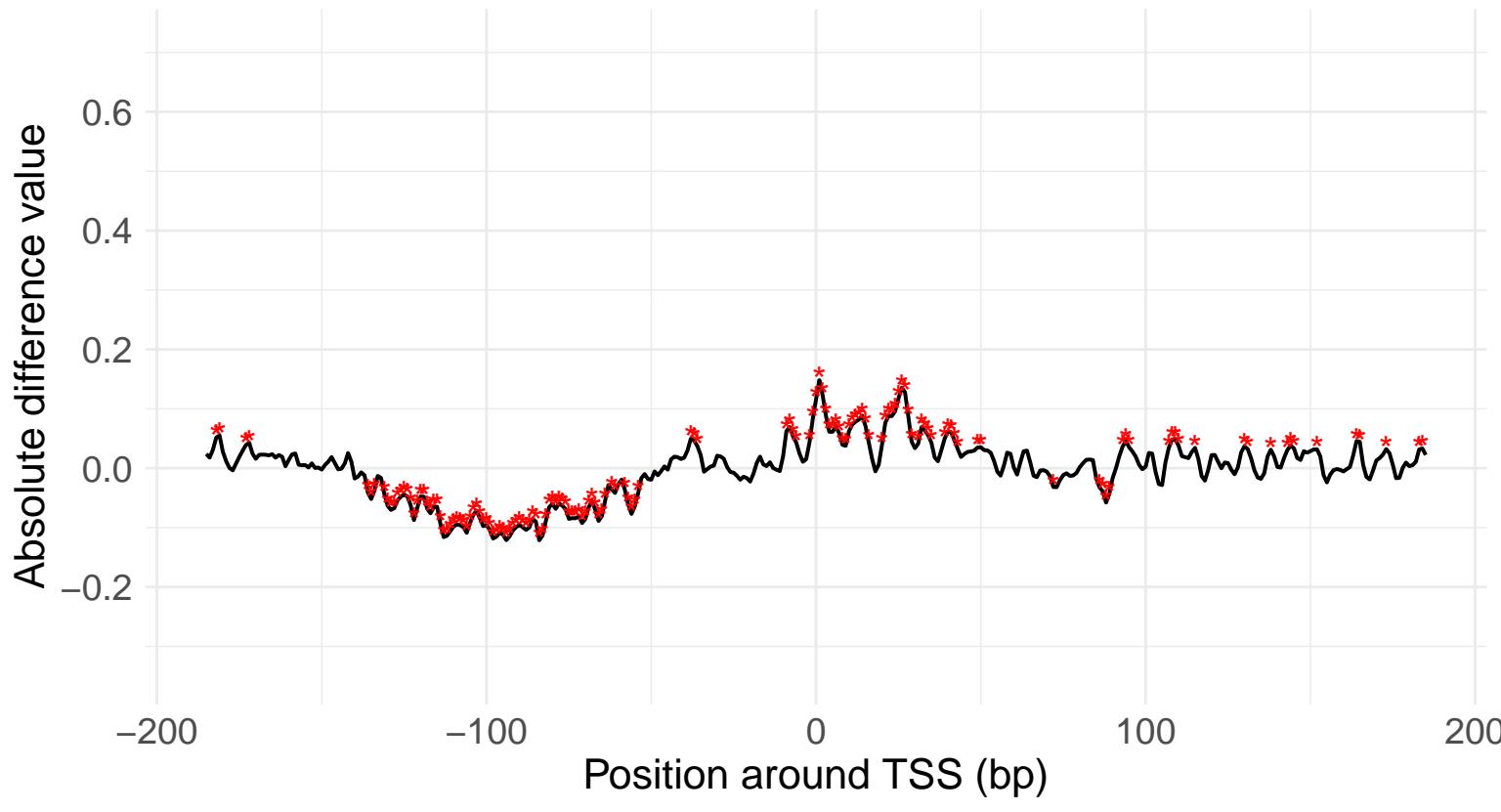
# MGW Z-score for *scerevisiae*



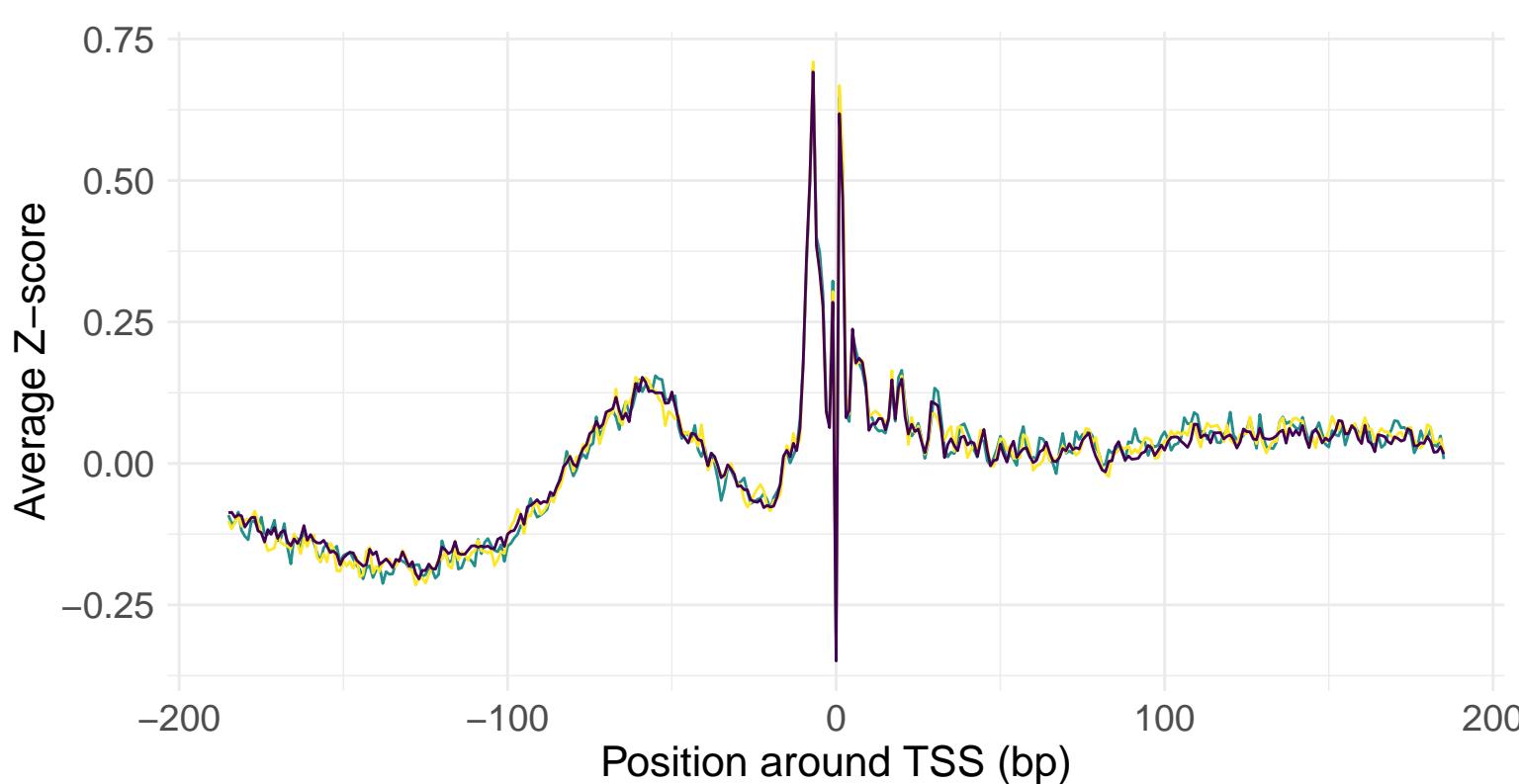
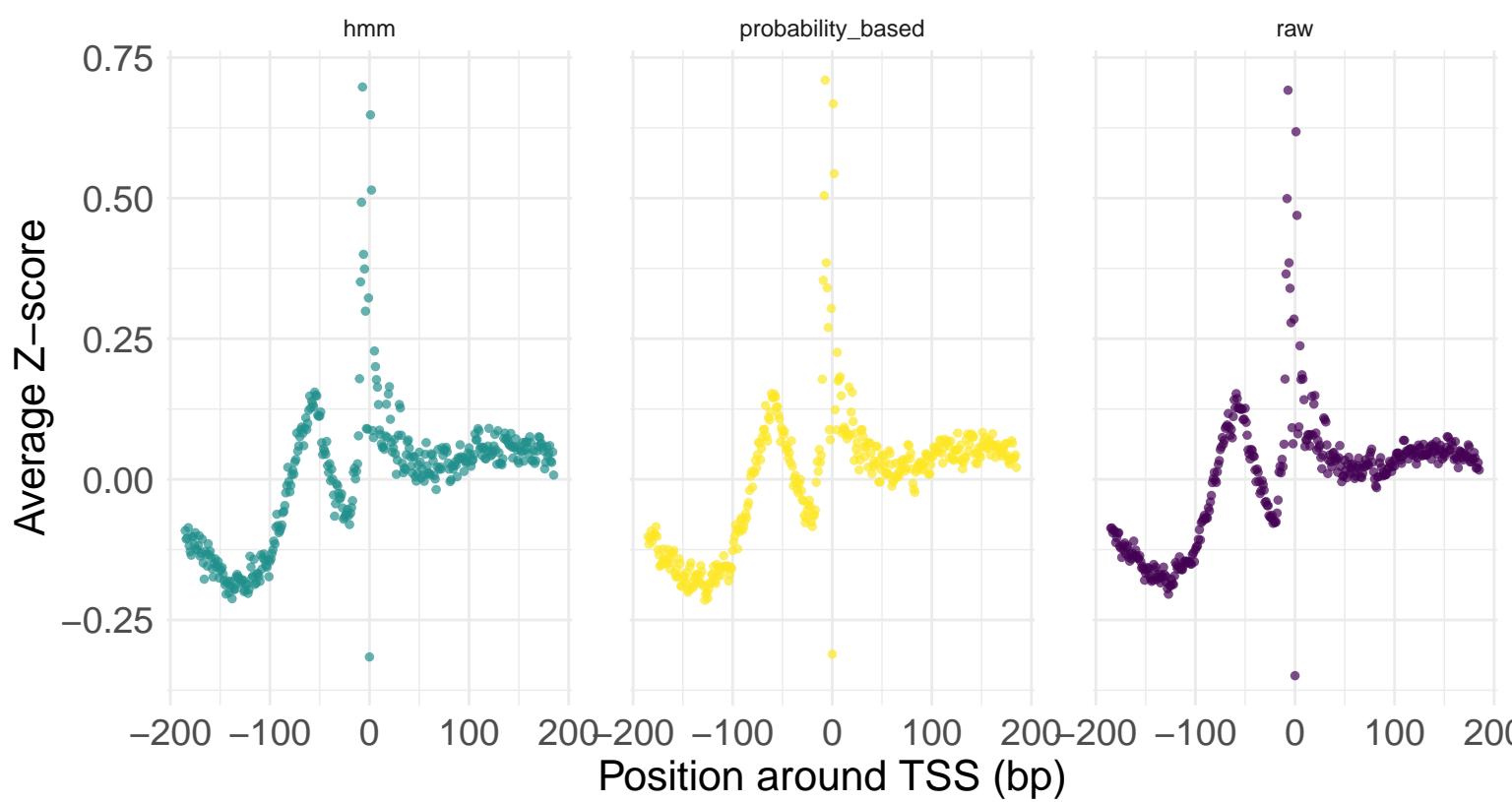
source hmm probability\_based raw



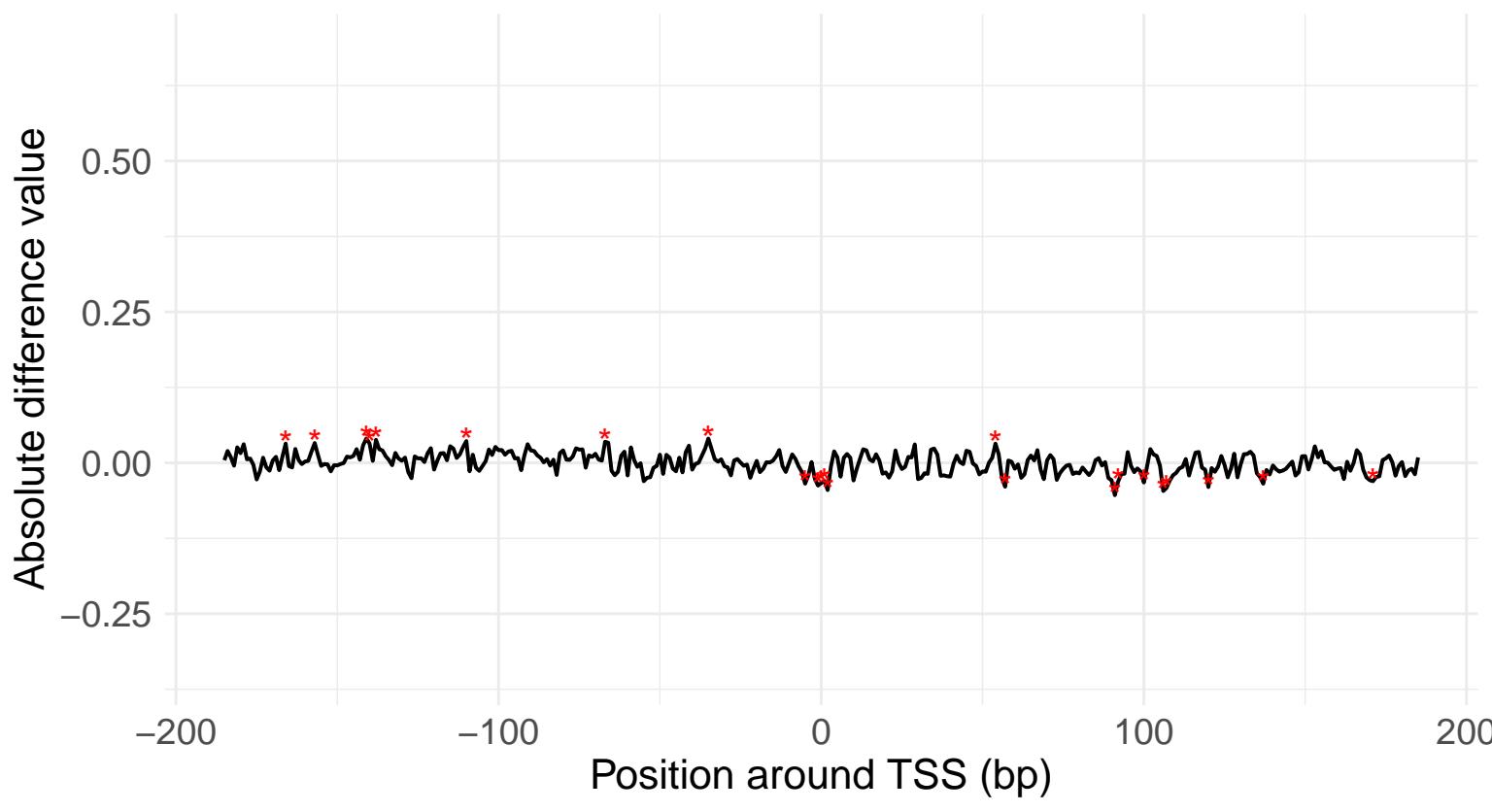
## Difference between raw and hmm shapes



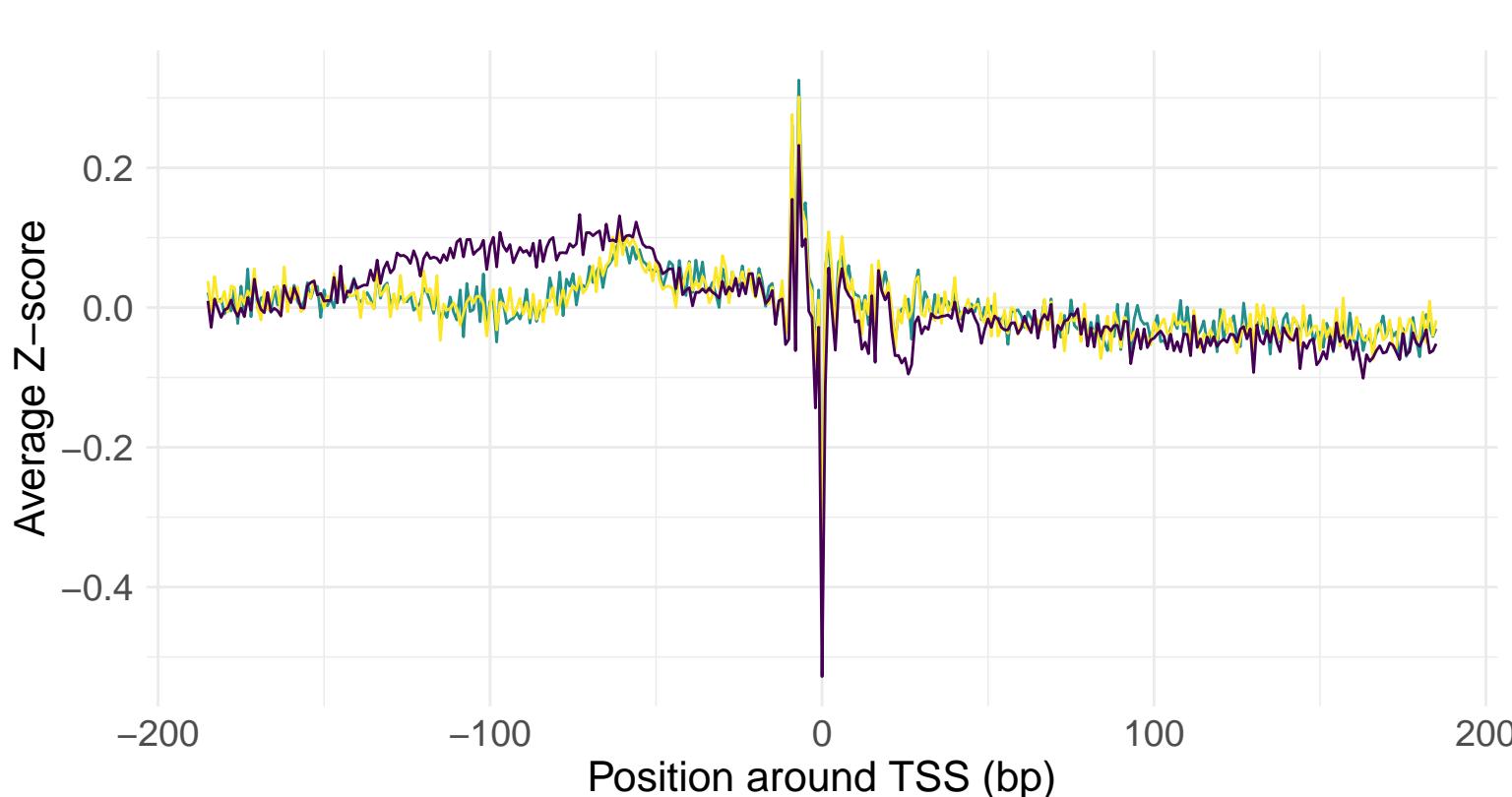
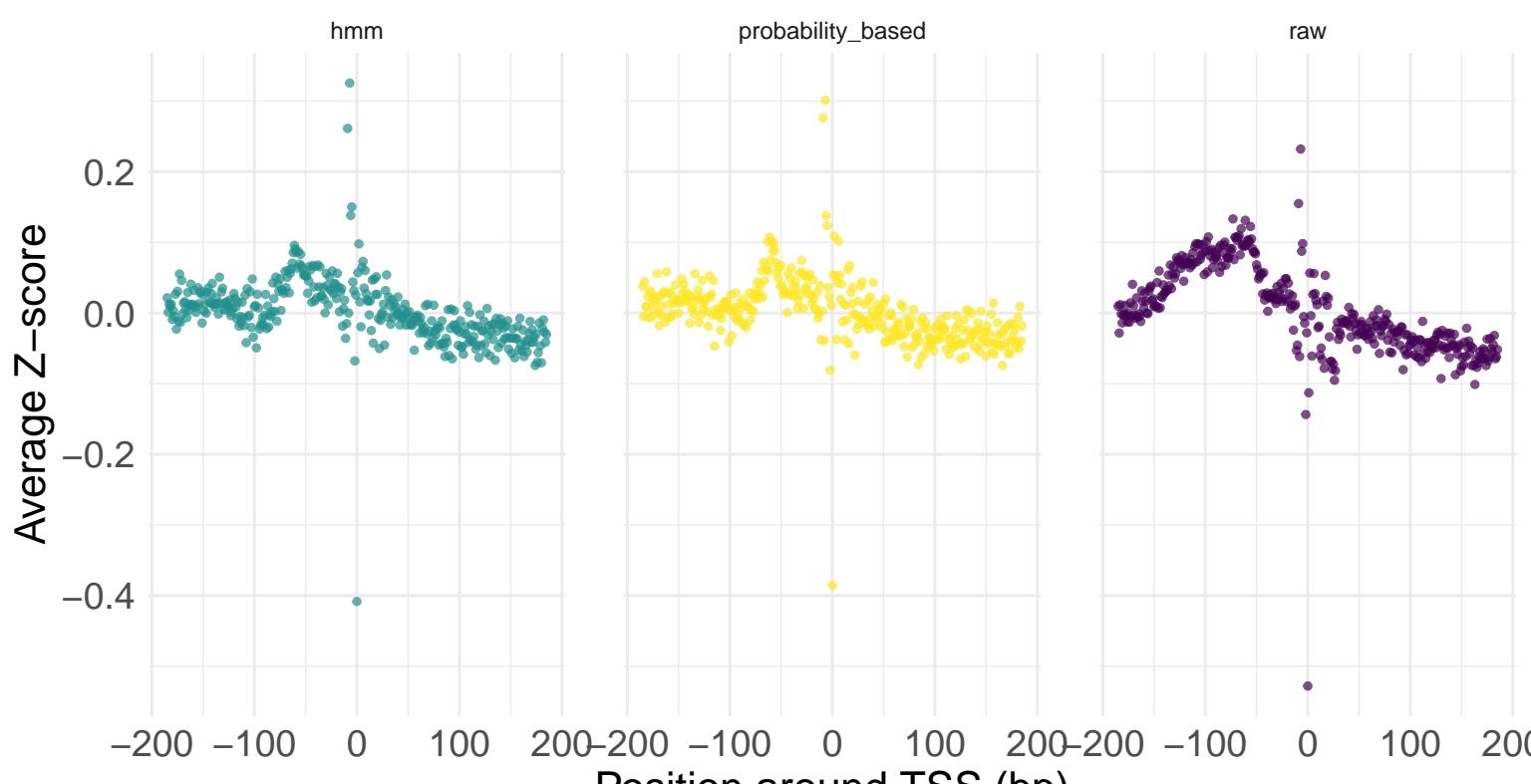
# Buckle Z-score for *scerevisiae*



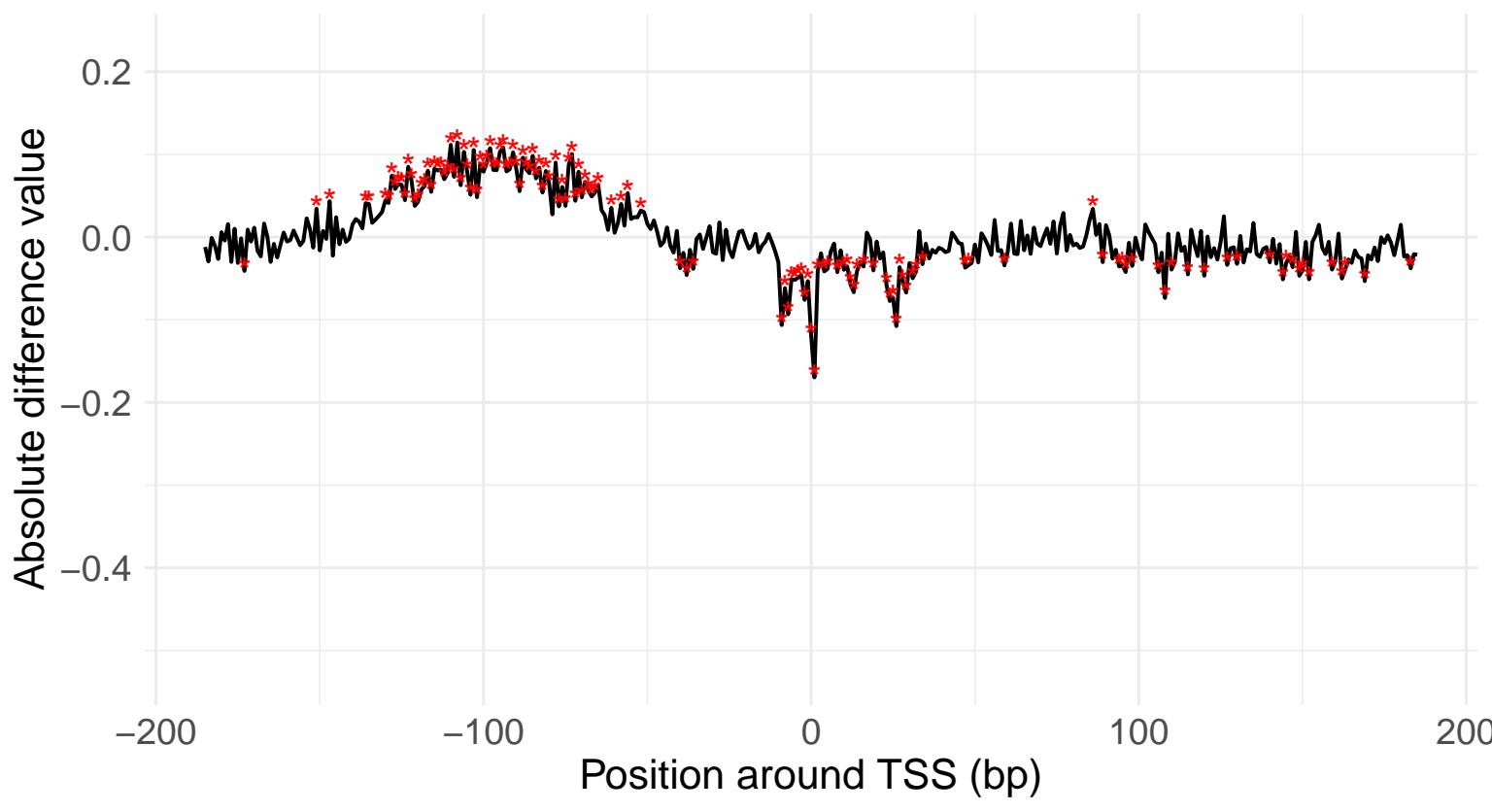
## Difference between raw and hmm shapes



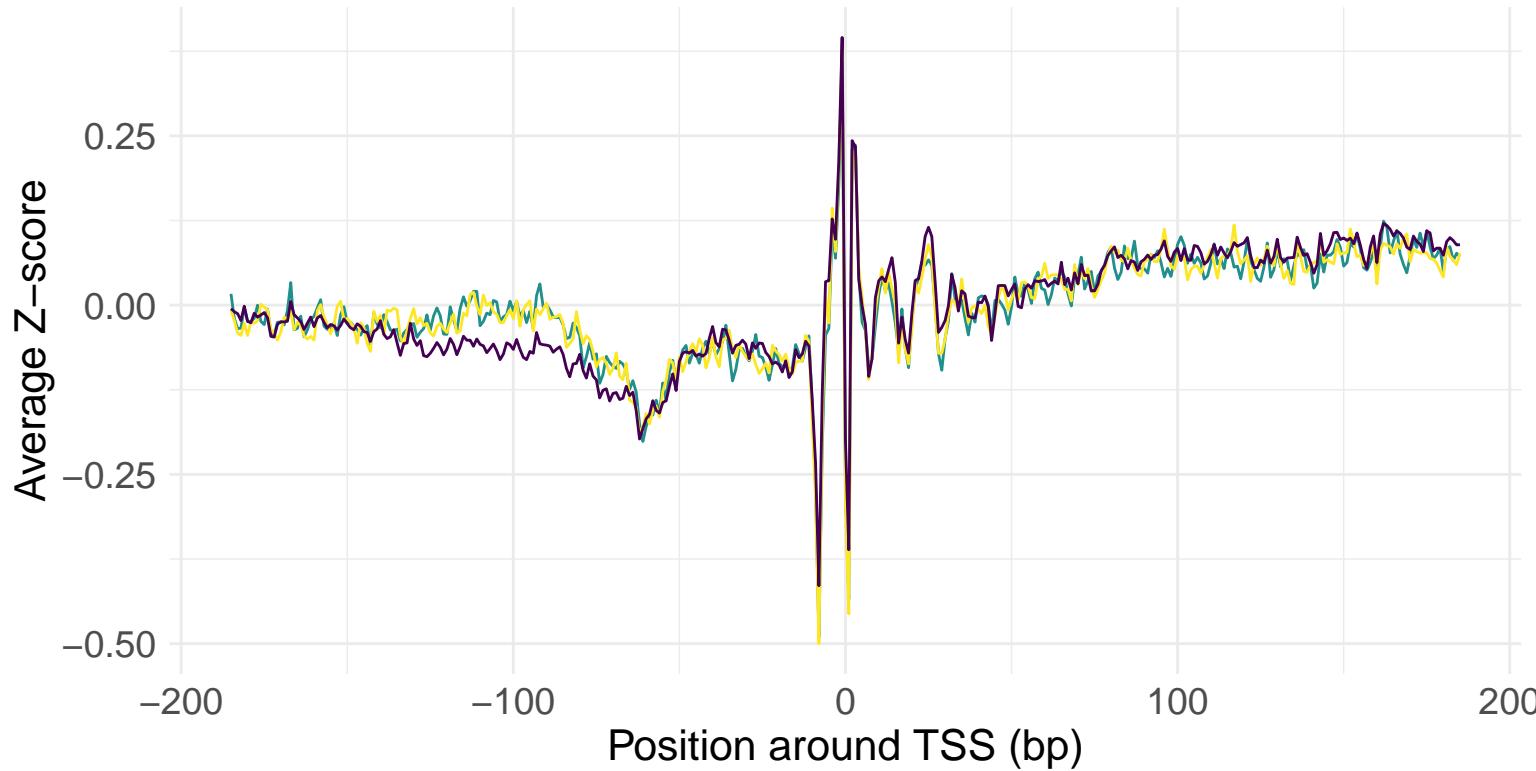
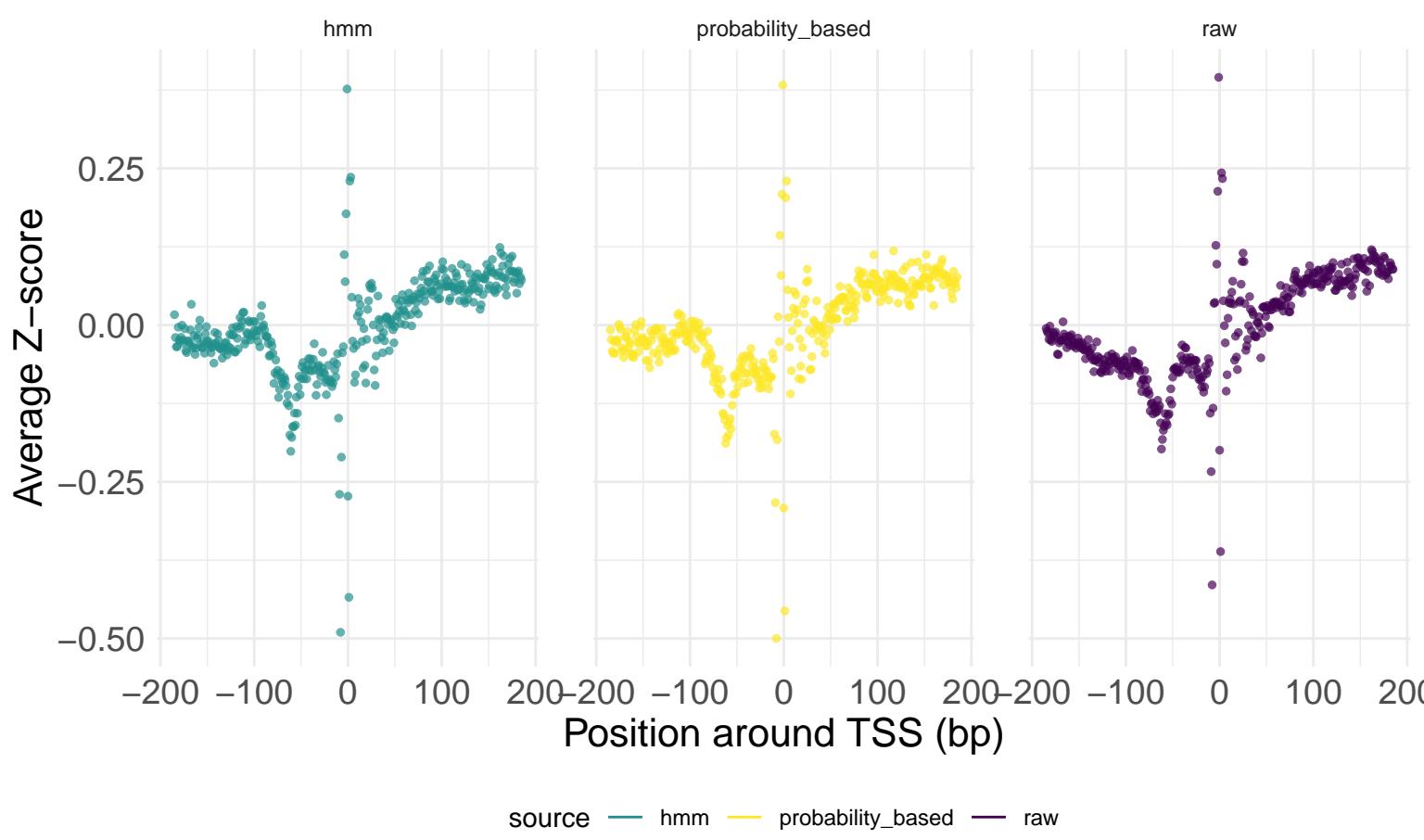
# HeiT Z-score for *scerevisiae*



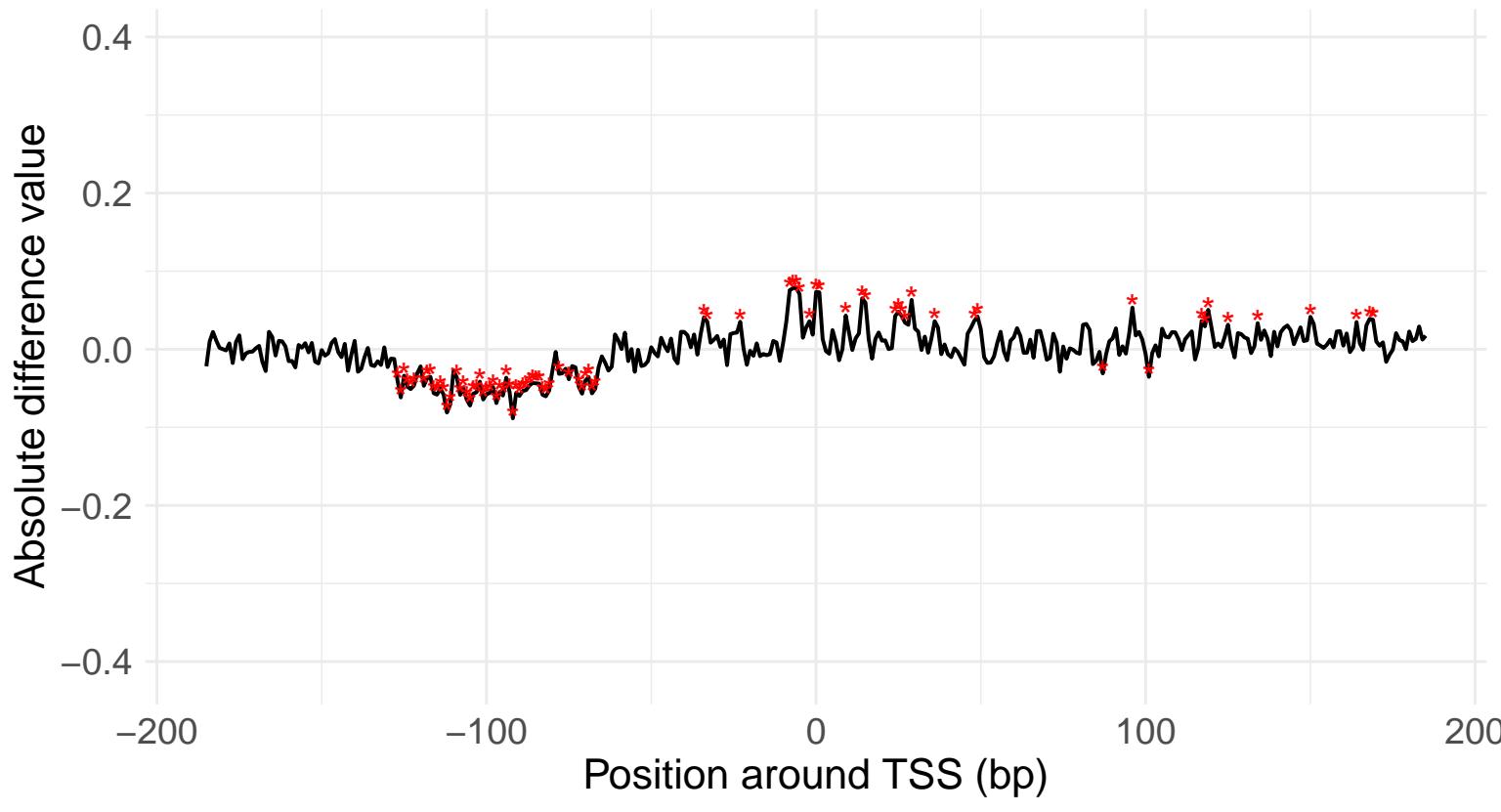
## Difference between raw and hmm shapes



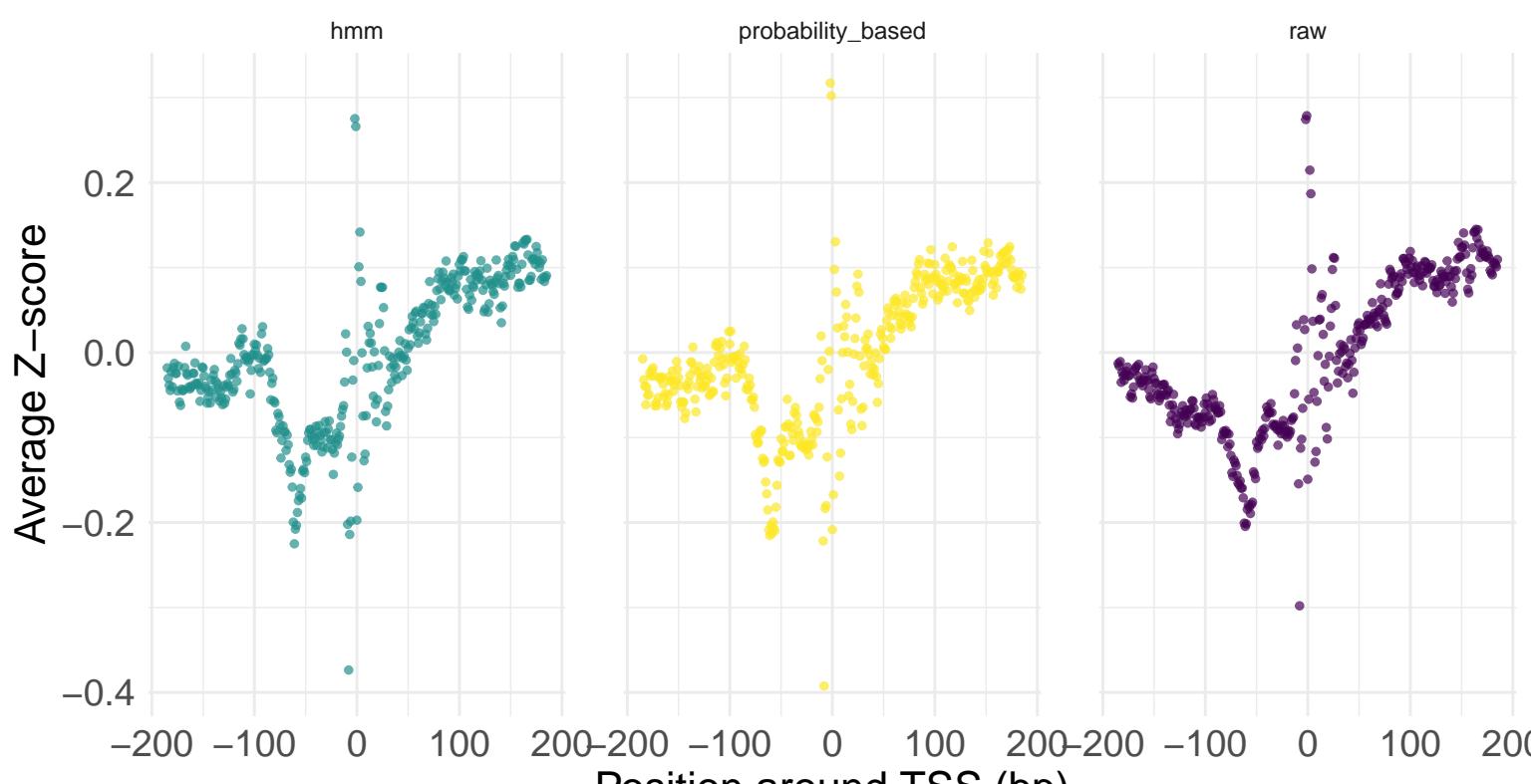
# Opening Z-score for *scerevisiae*



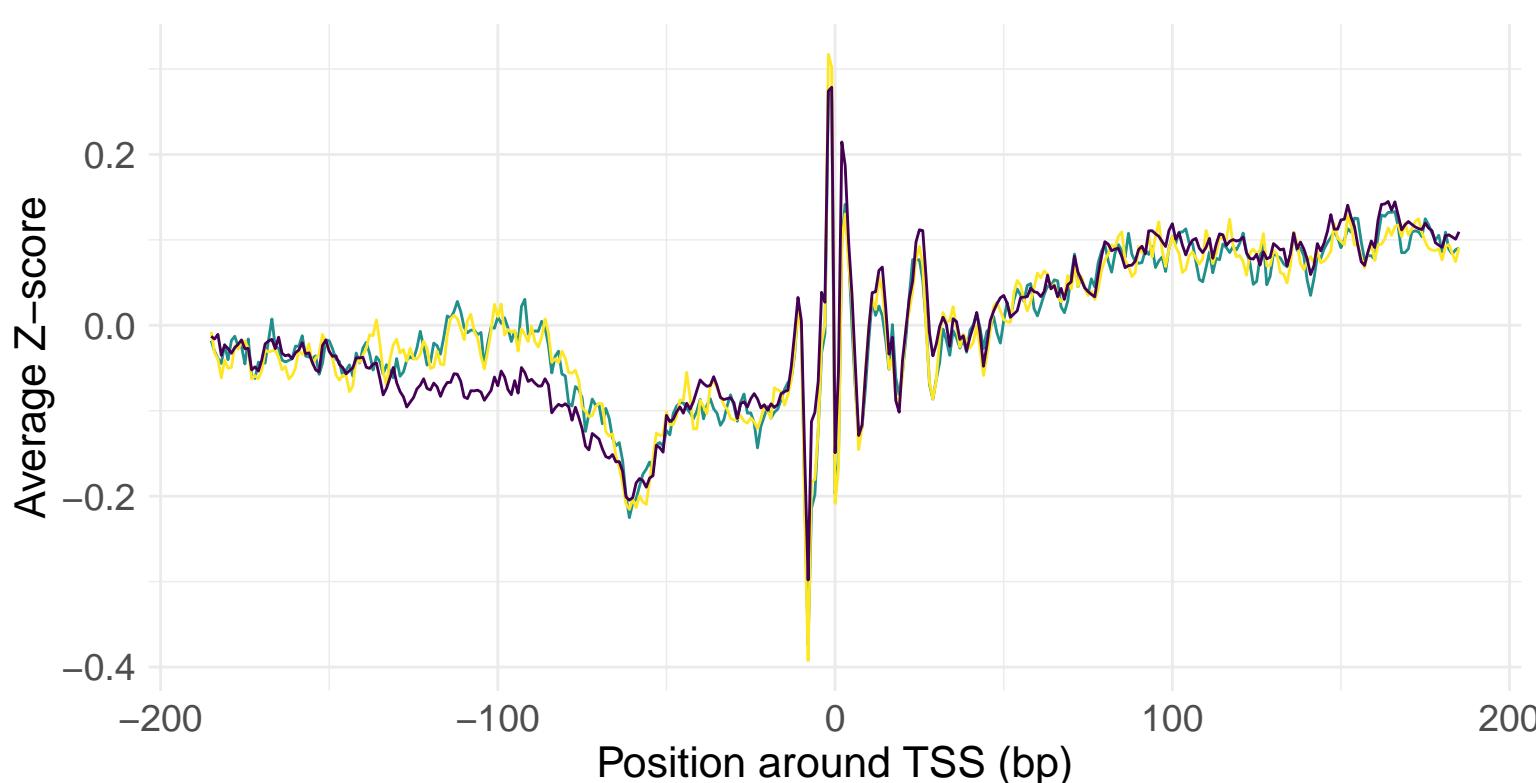
## Difference between raw and hmm shapes



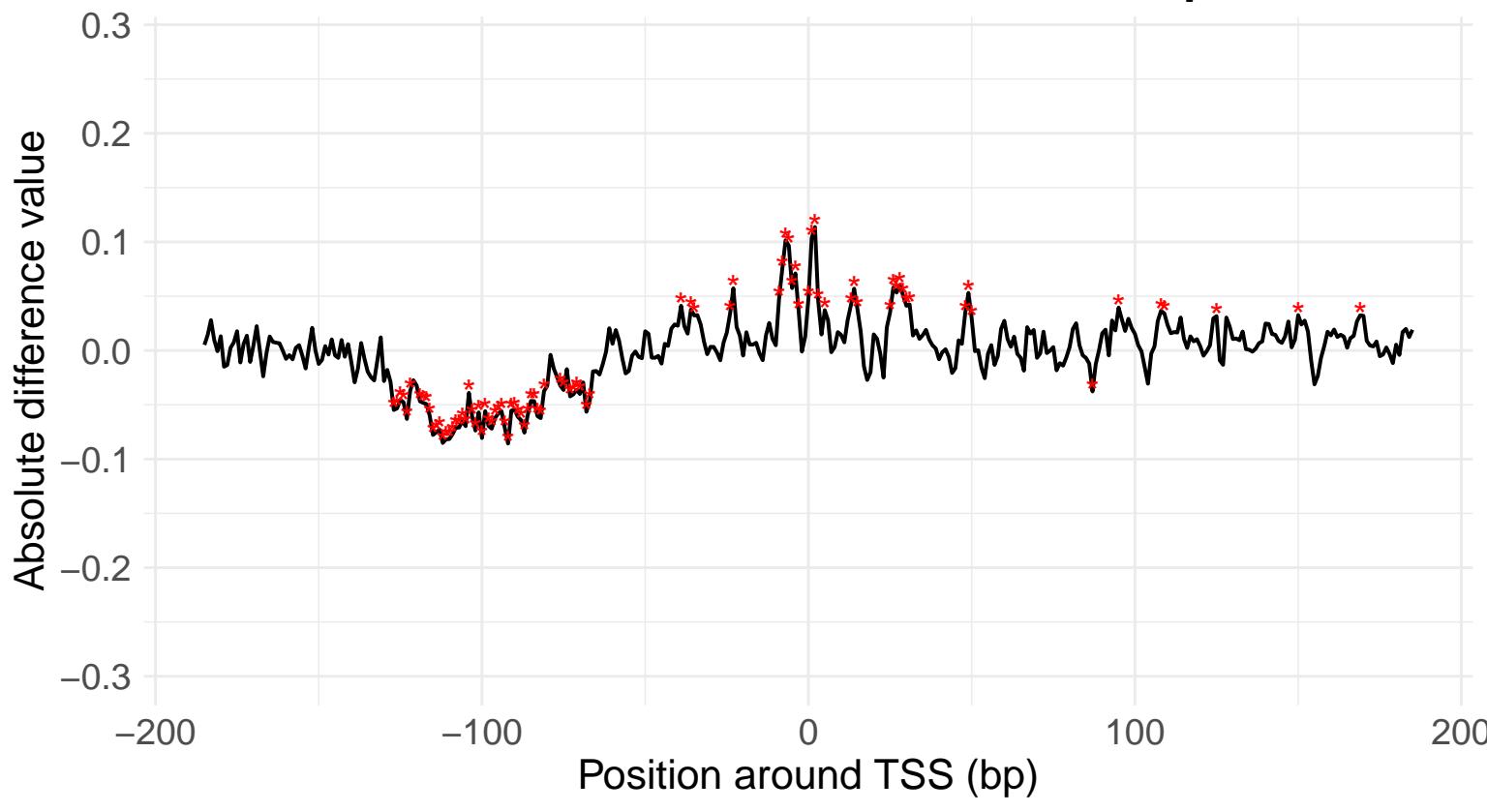
# ProT Z-score for *scerevisiae*



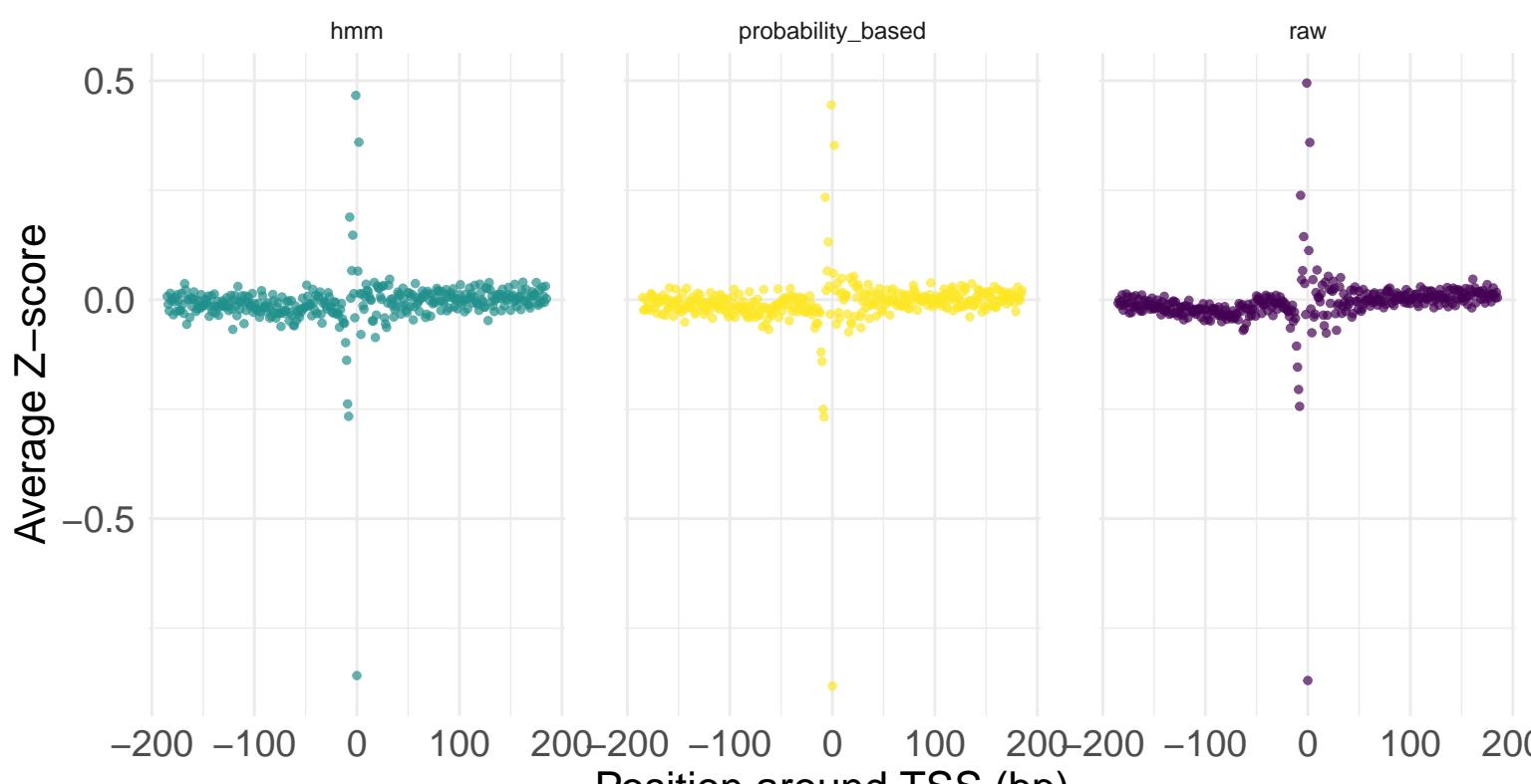
source hmm probability\_based raw



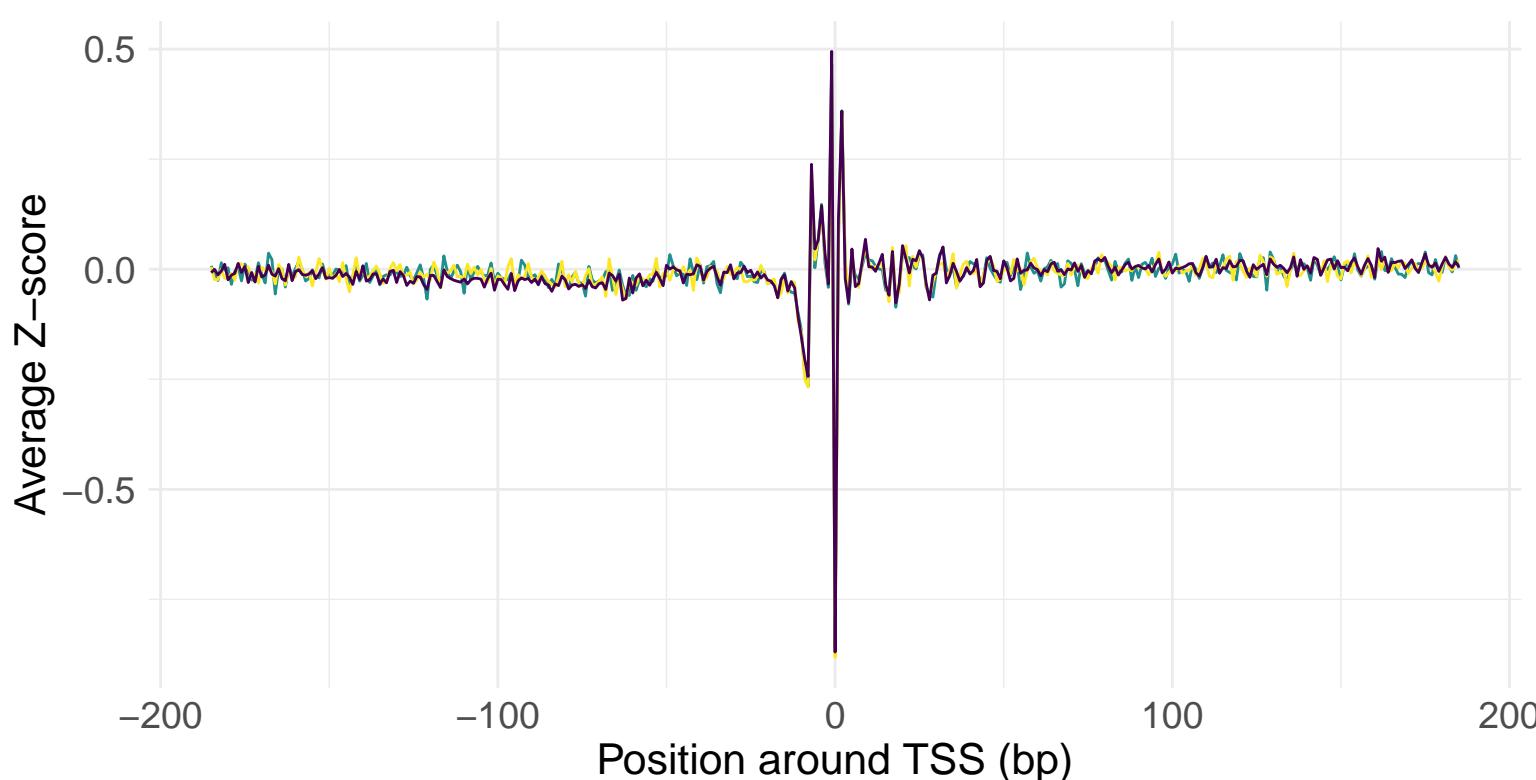
## Difference between raw and hmm shapes



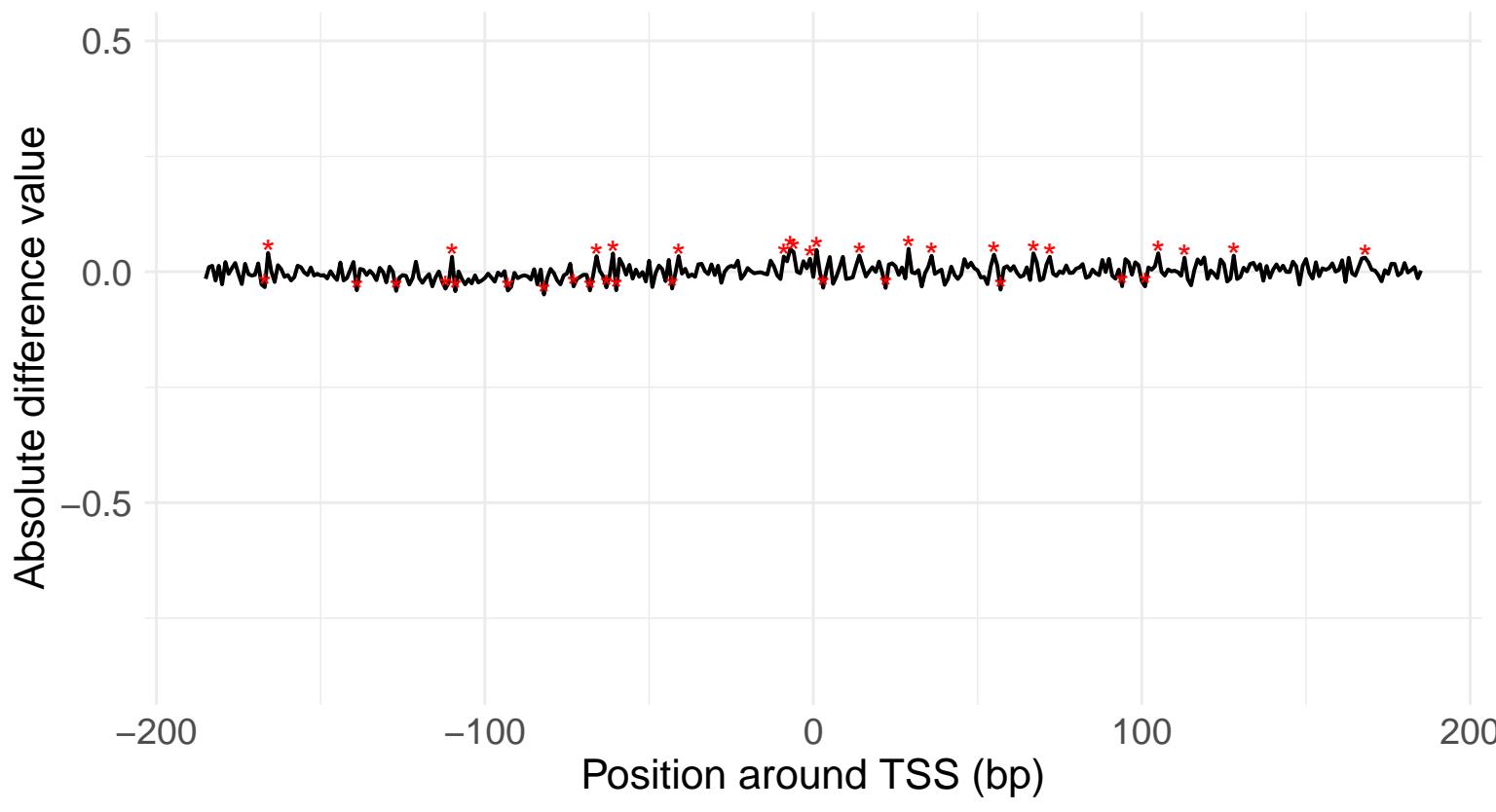
# Rise Z-score for *scerevisiae*



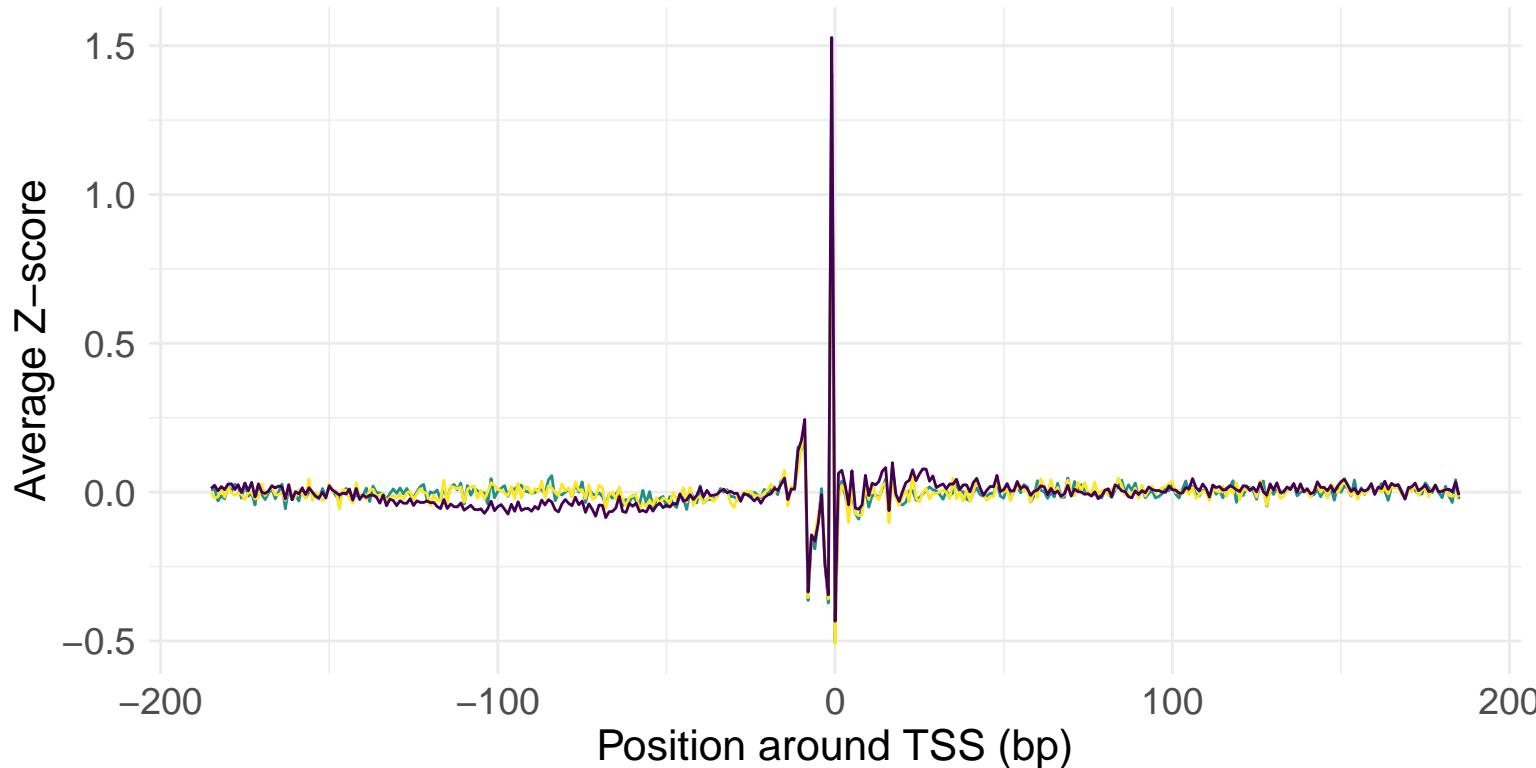
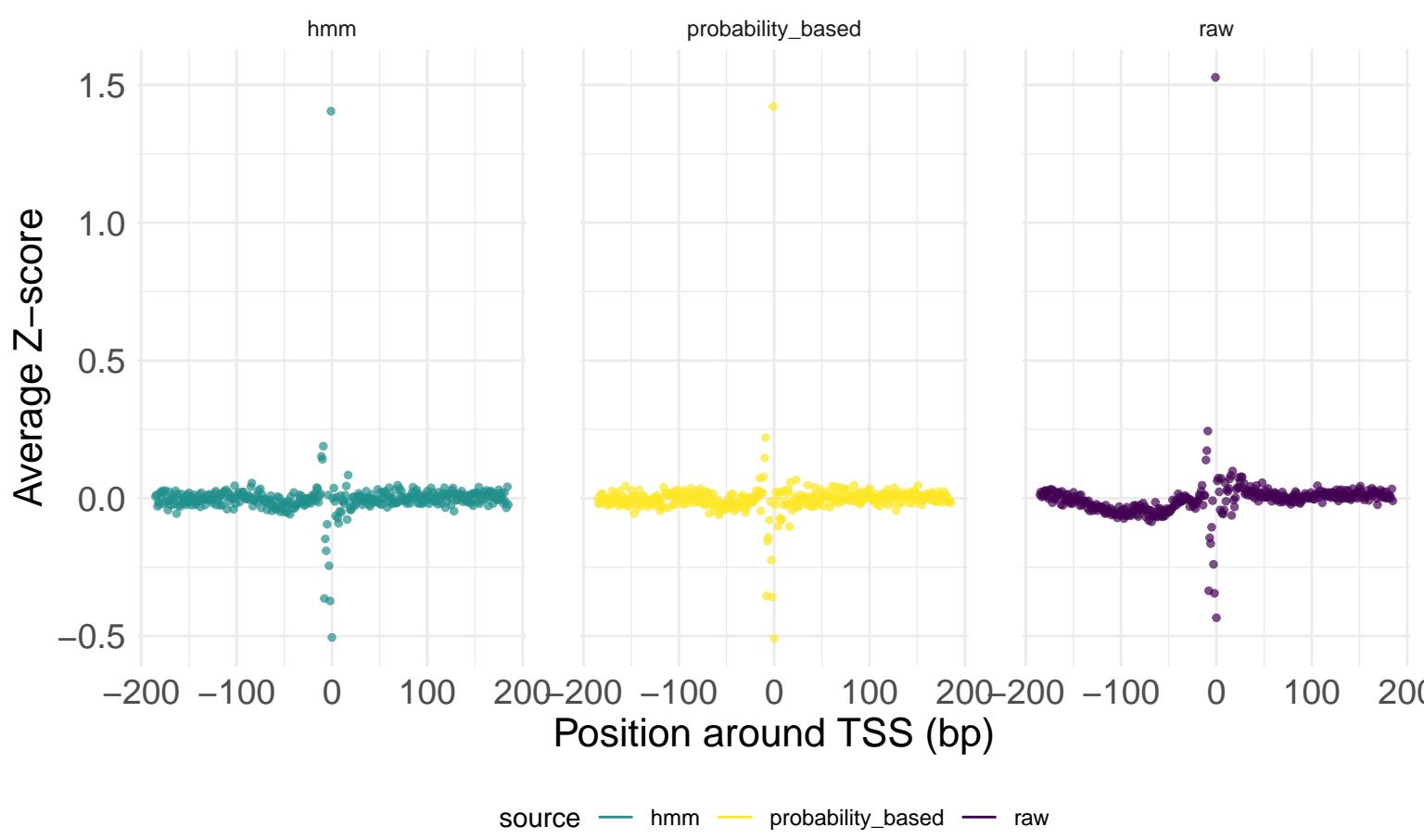
source hmm probability\_based raw



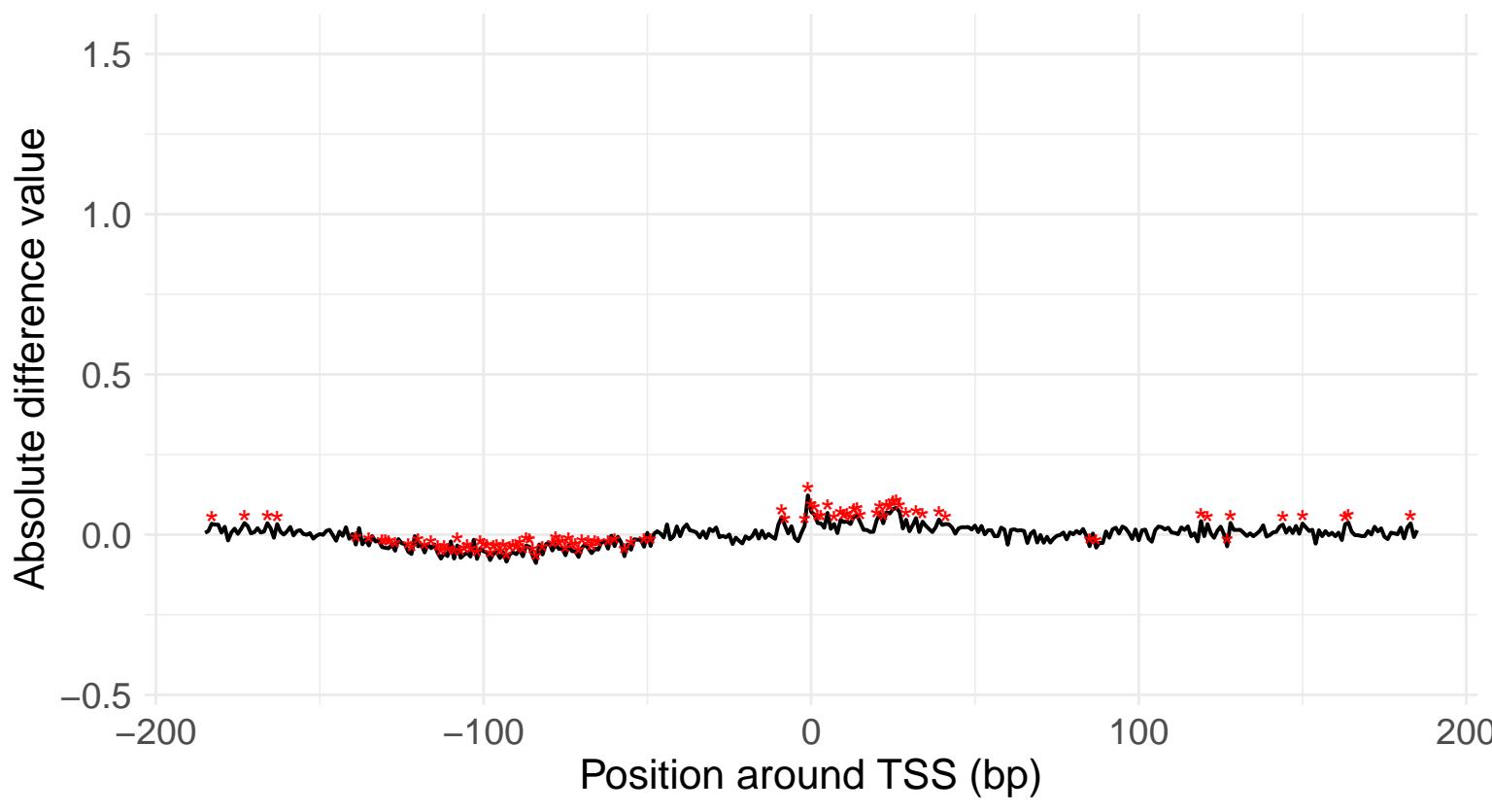
## Difference between raw and hmm shapes



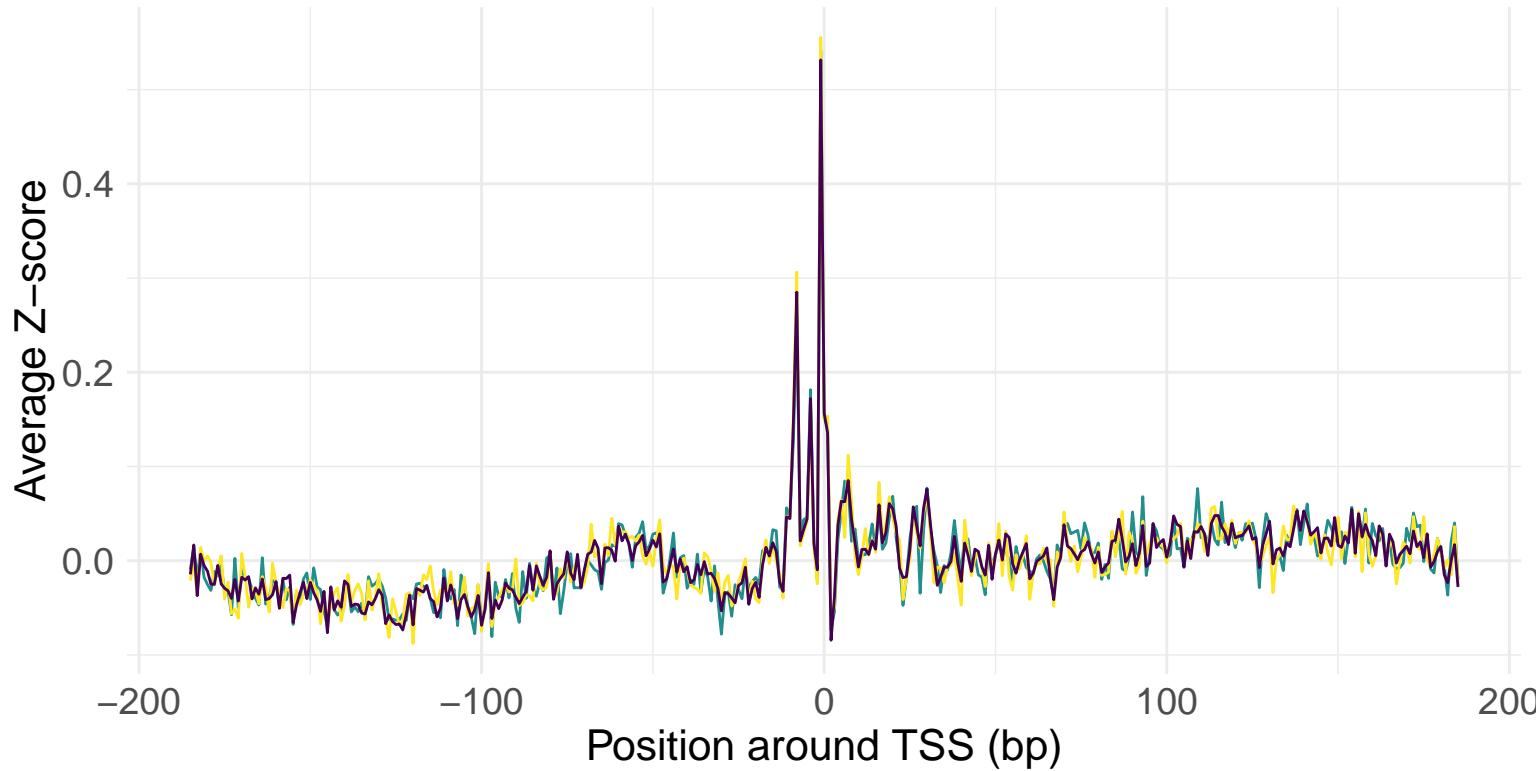
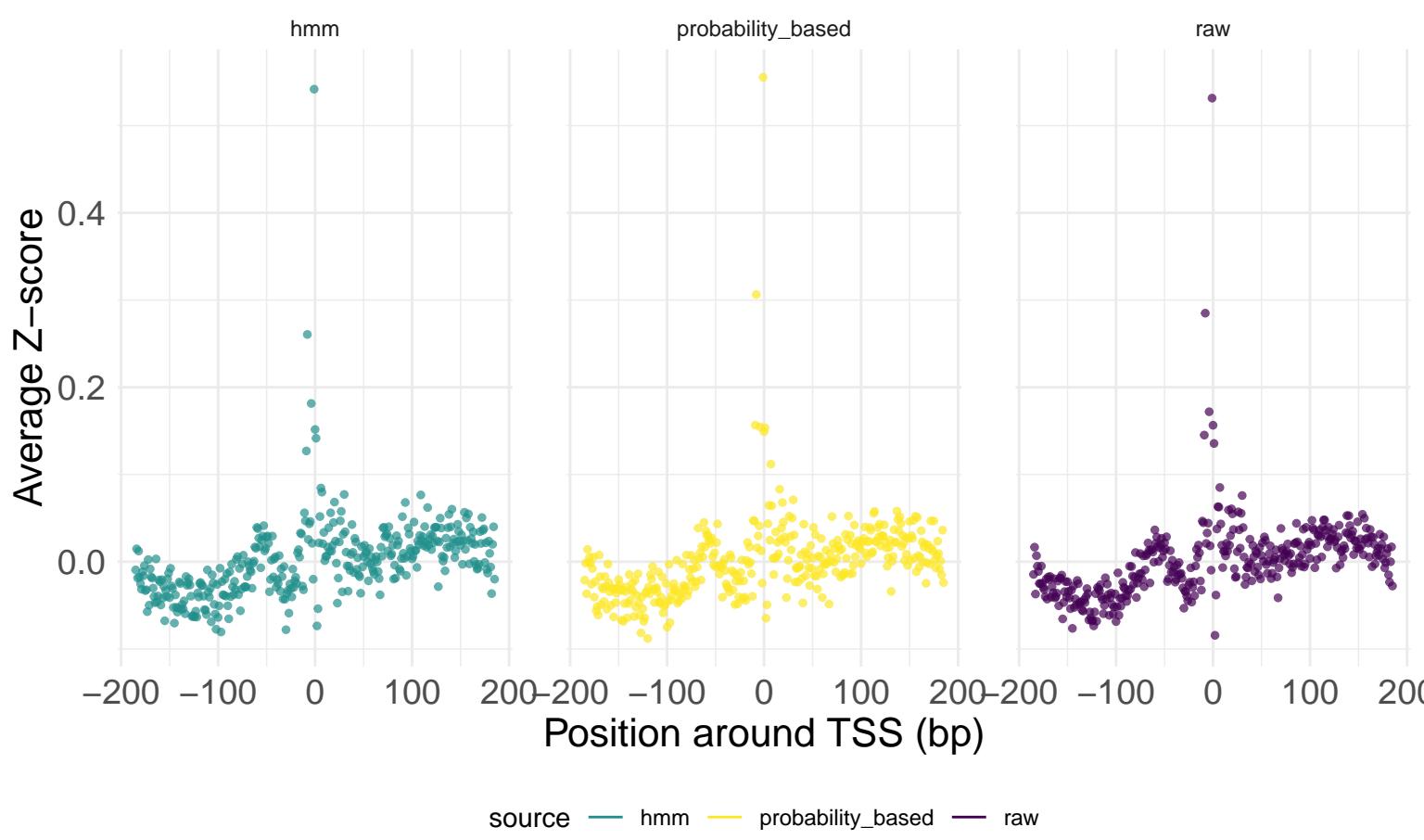
# Roll Z-score for scerevisiae



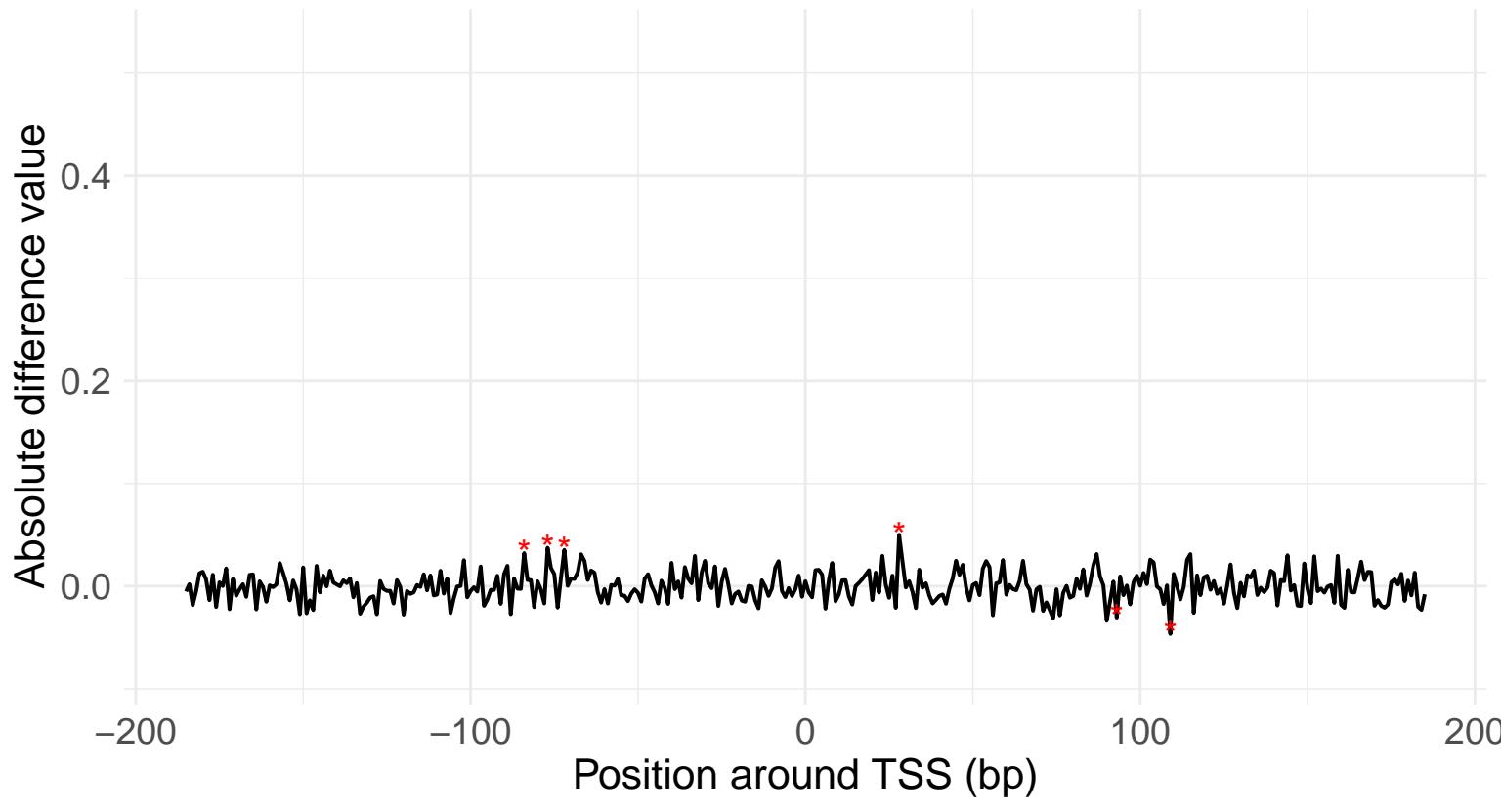
## Difference between raw and hmm shapes



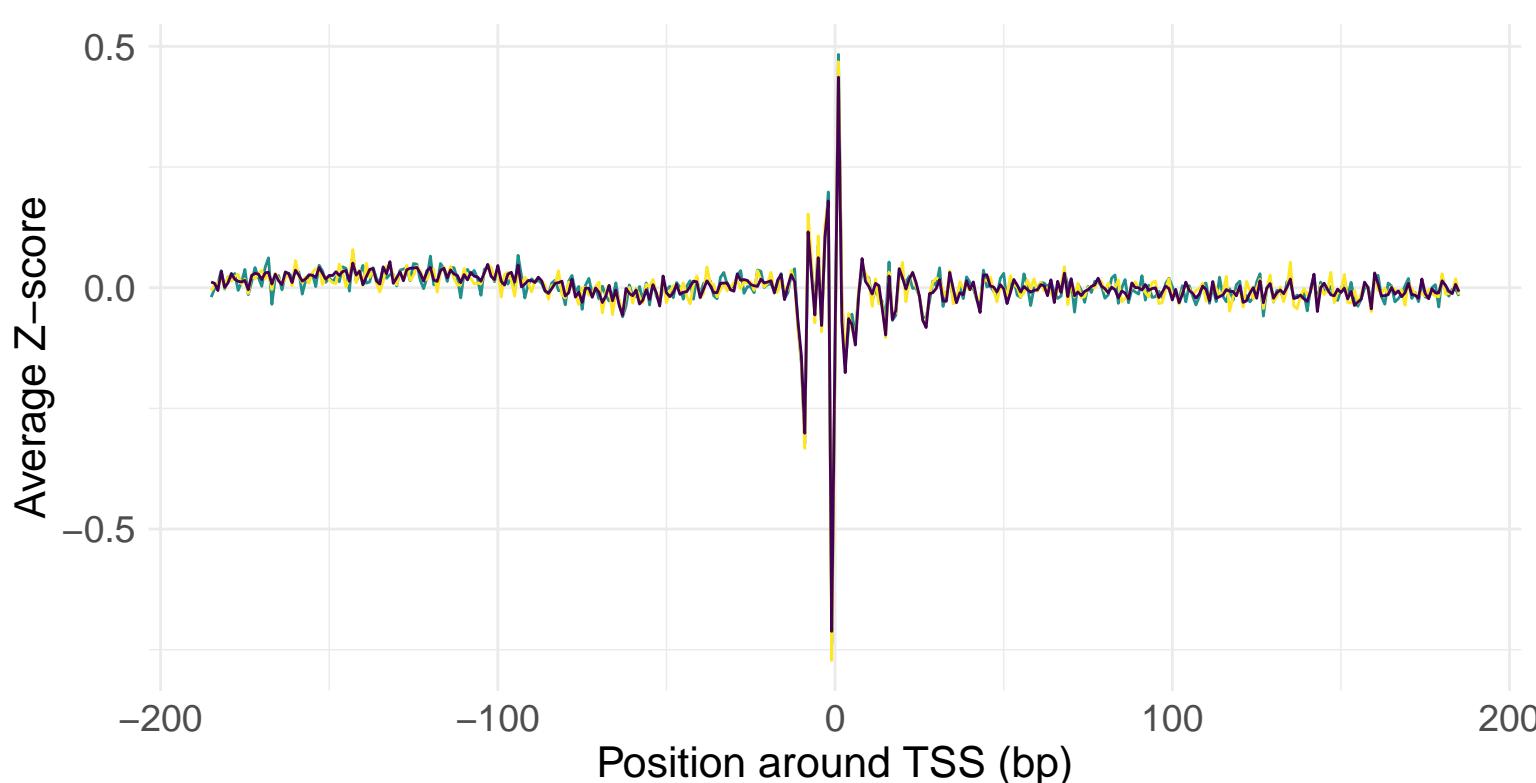
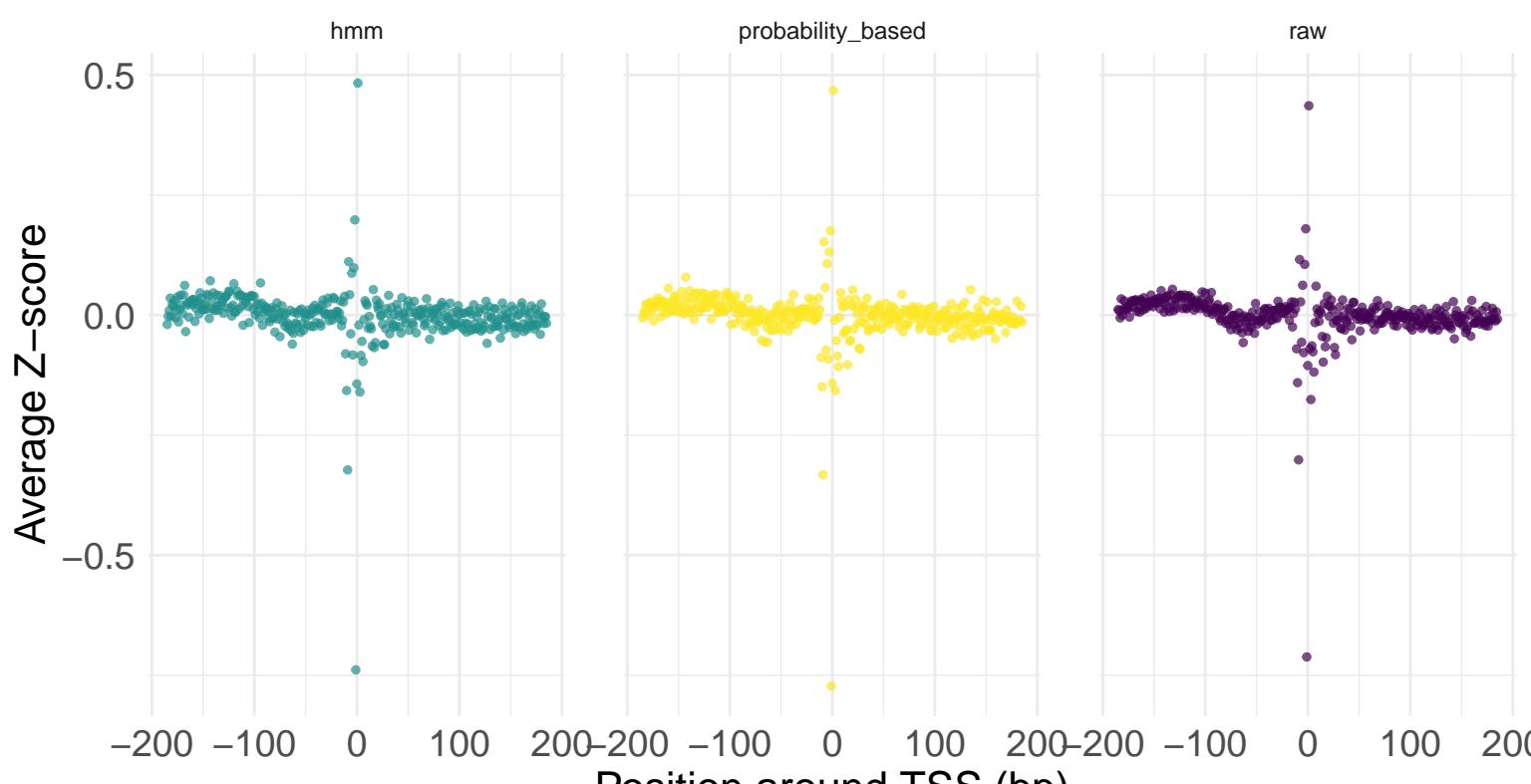
# Shear Z-score for *scerevisiae*



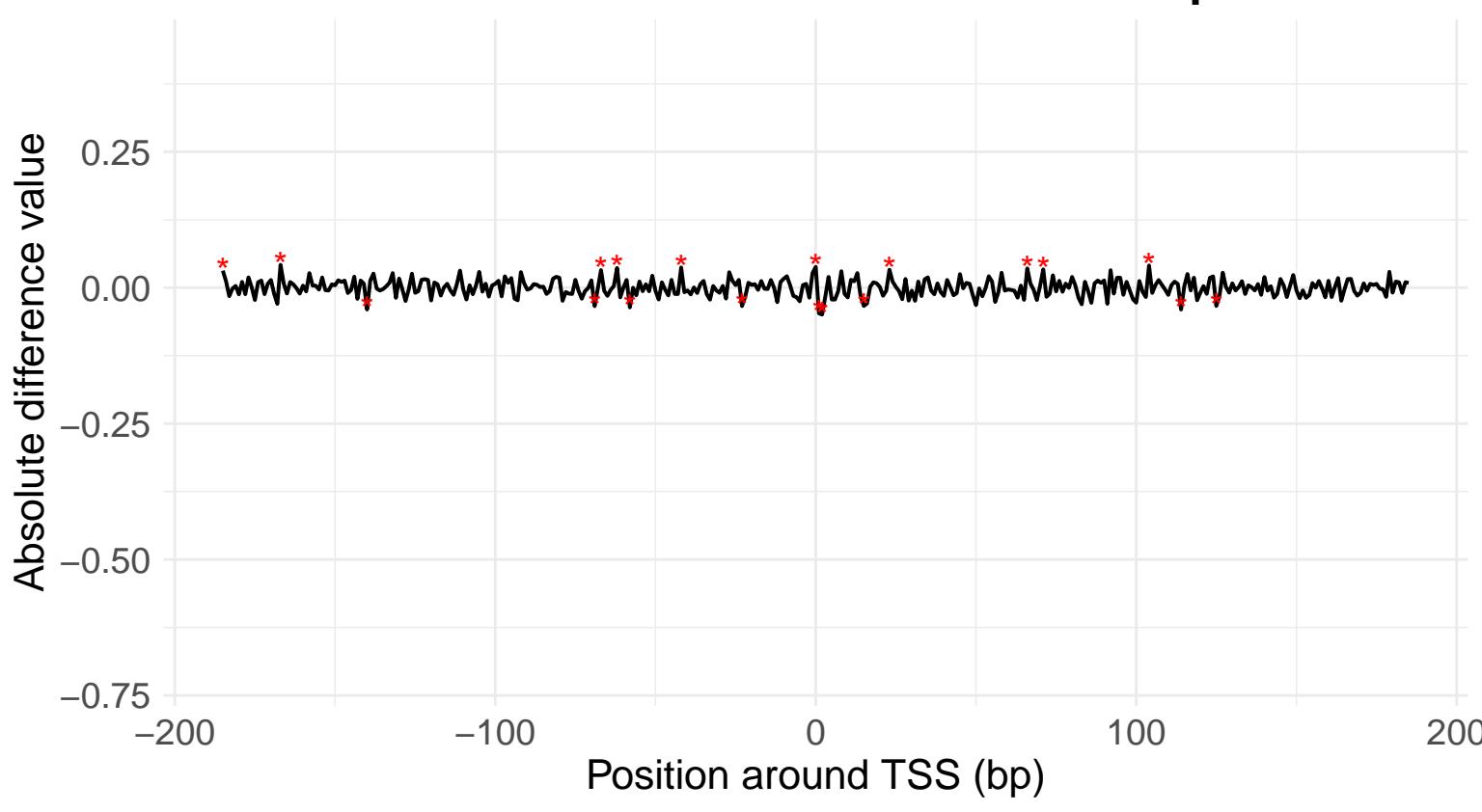
**Difference between raw and hmm shapes**



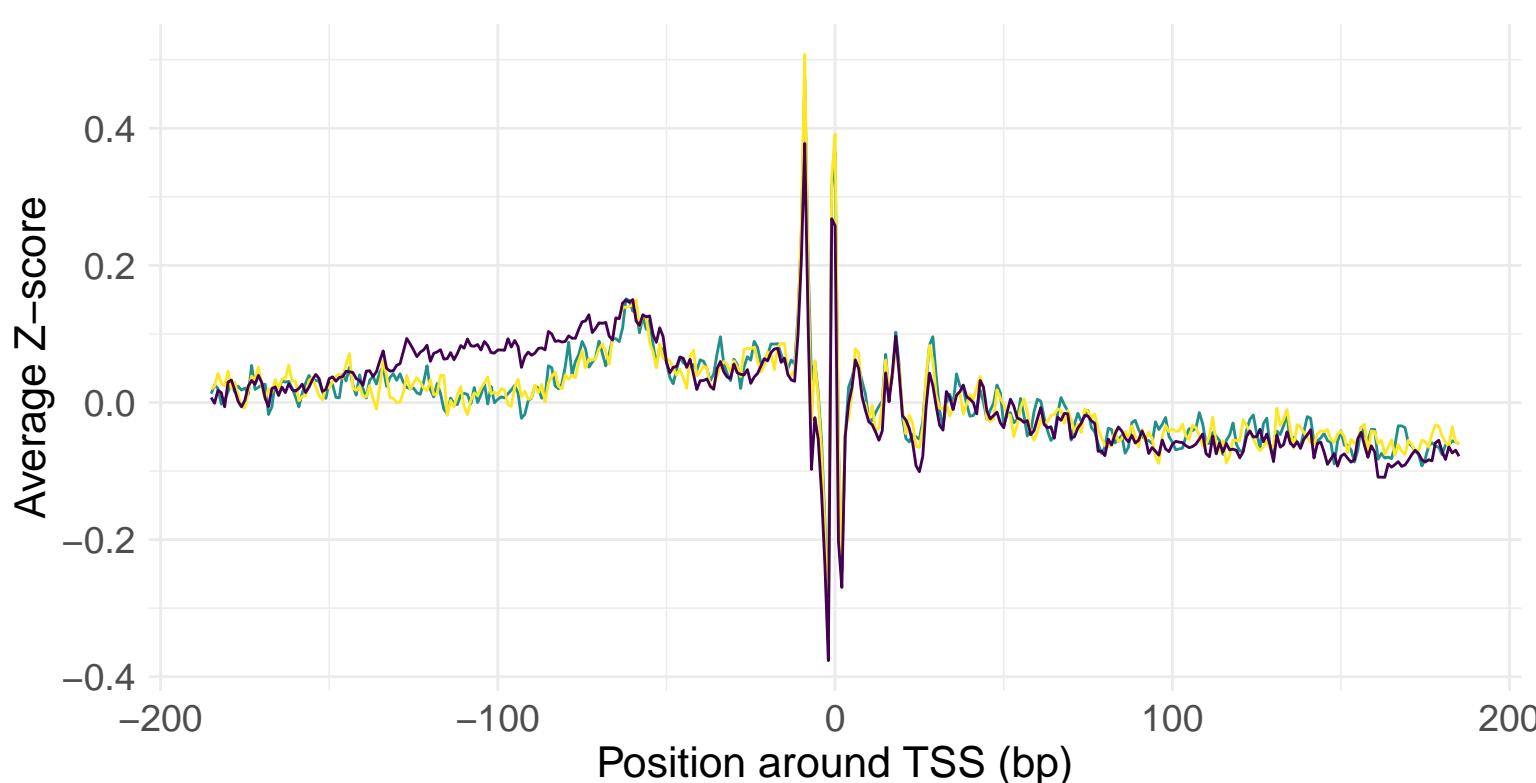
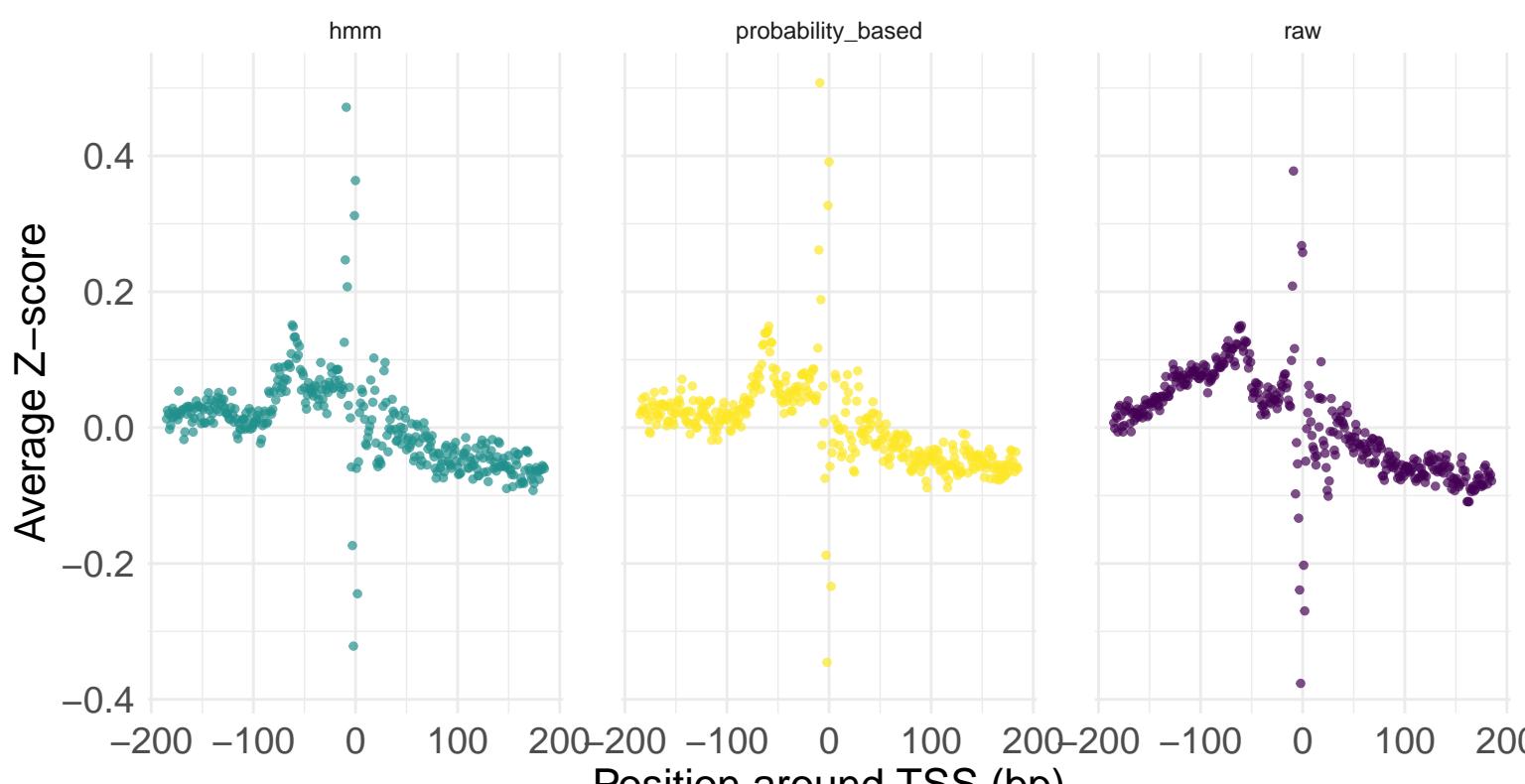
# Shift Z-score for *scerevisiae*



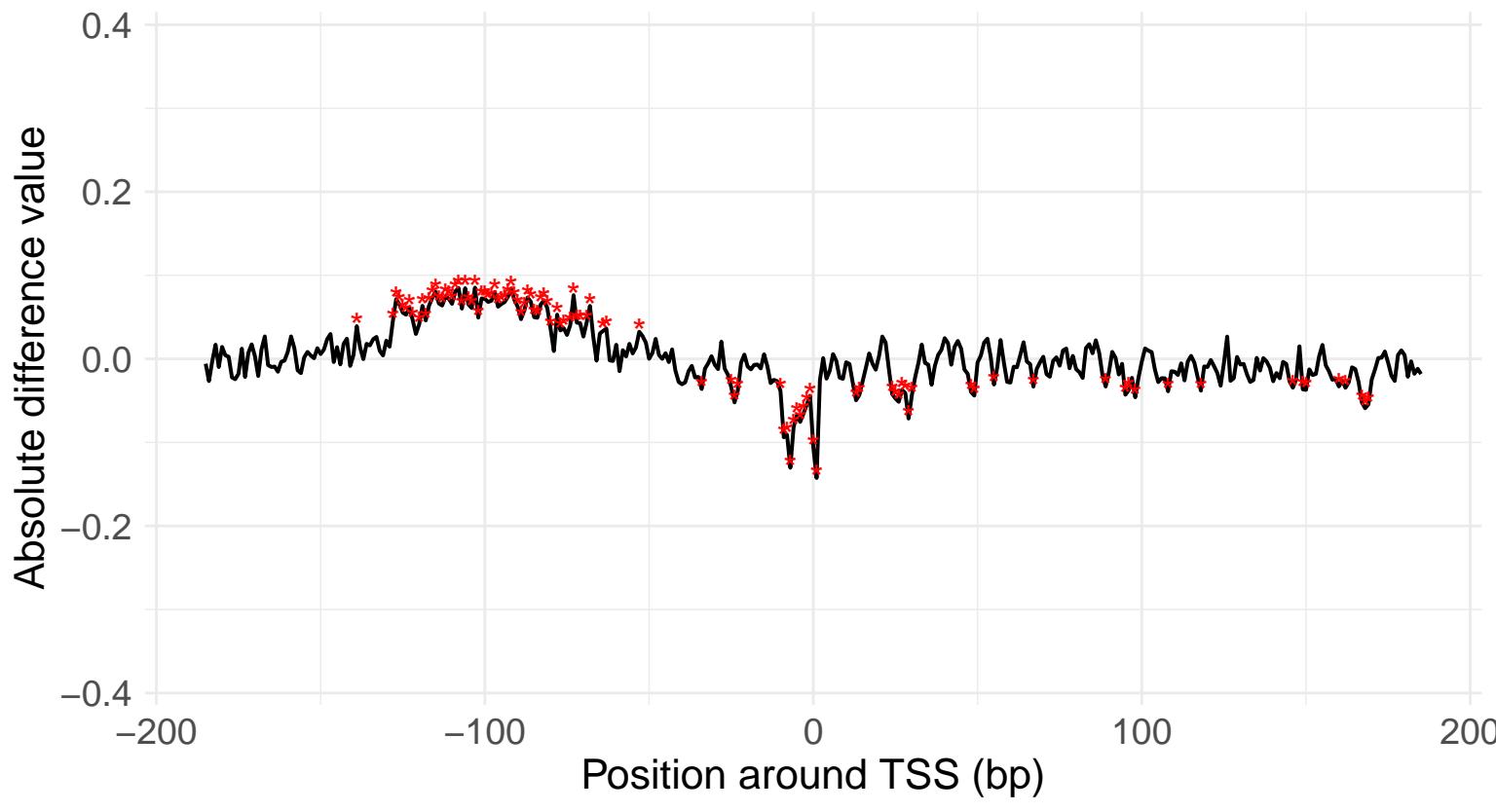
## Difference between raw and hmm shapes



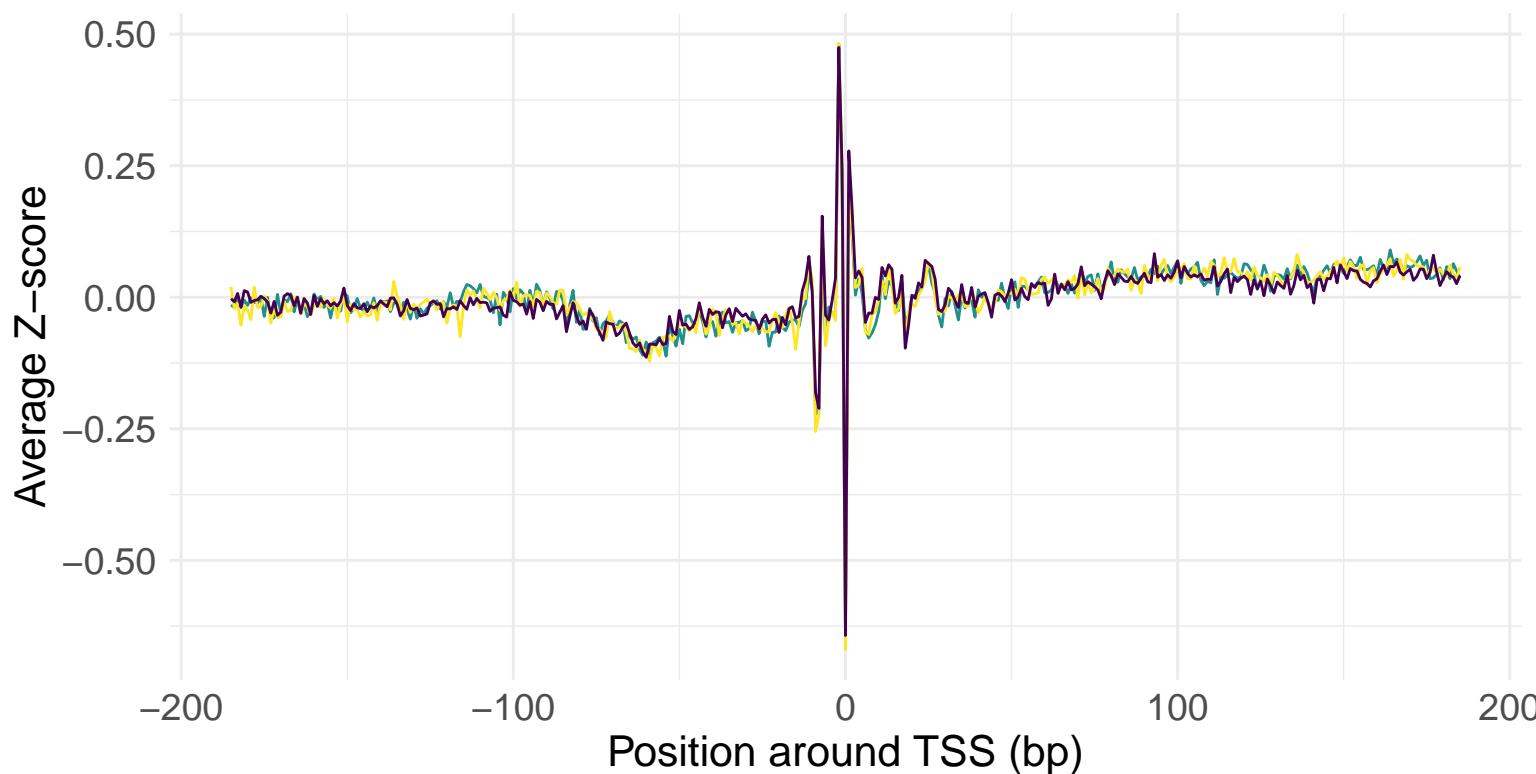
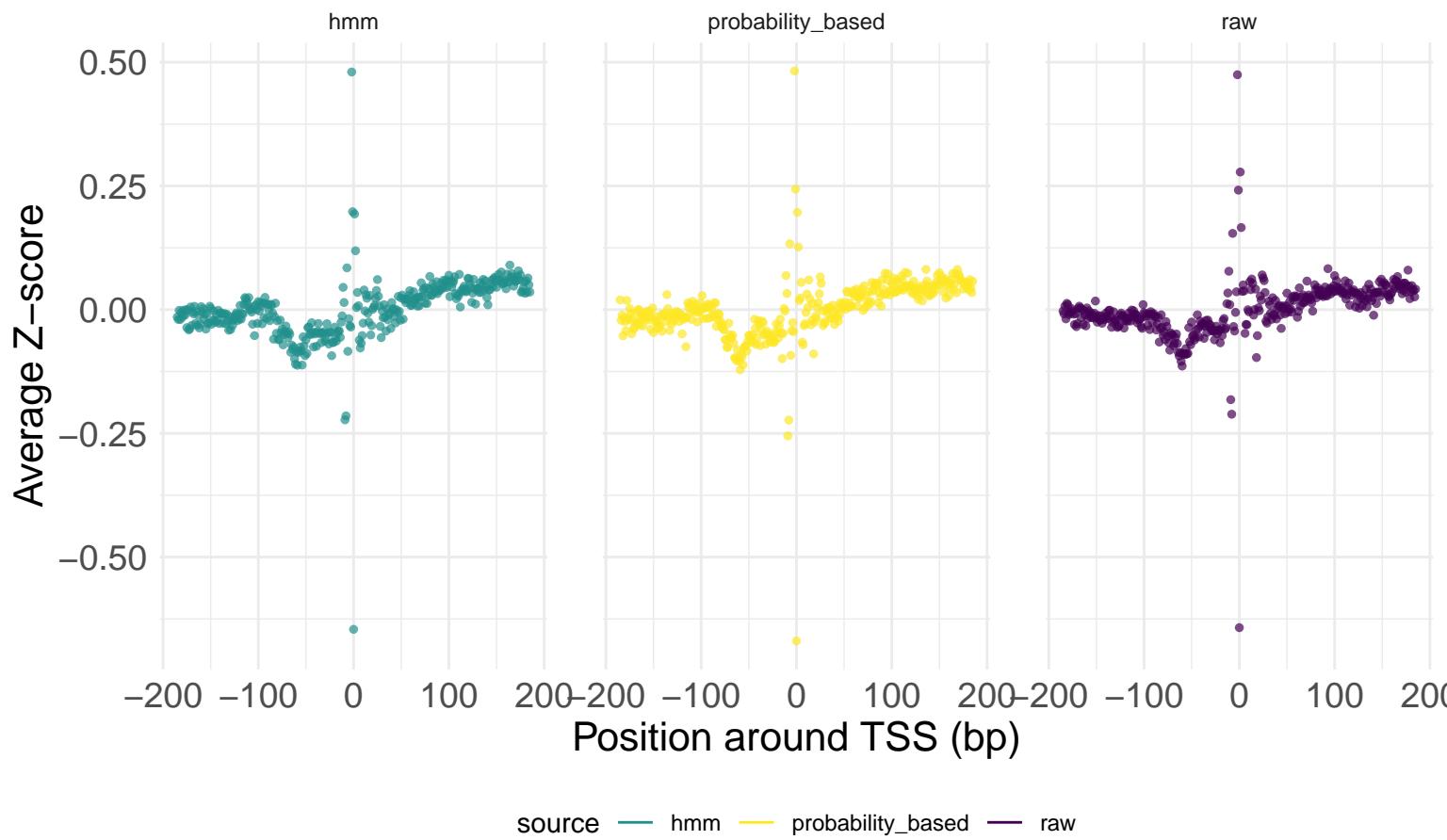
# Slide Z-score for scerevisiae



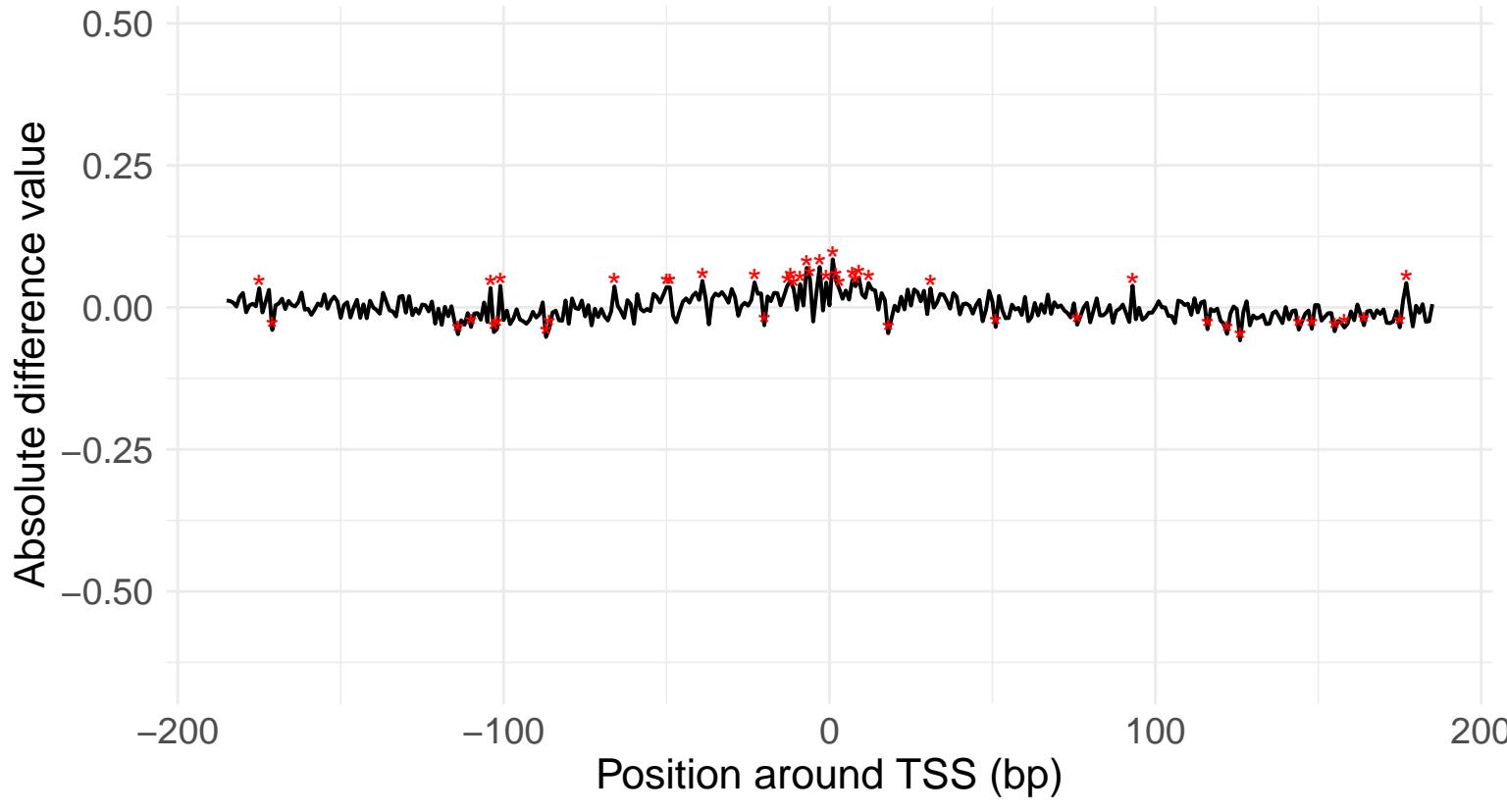
## Difference between raw and hmm shapes



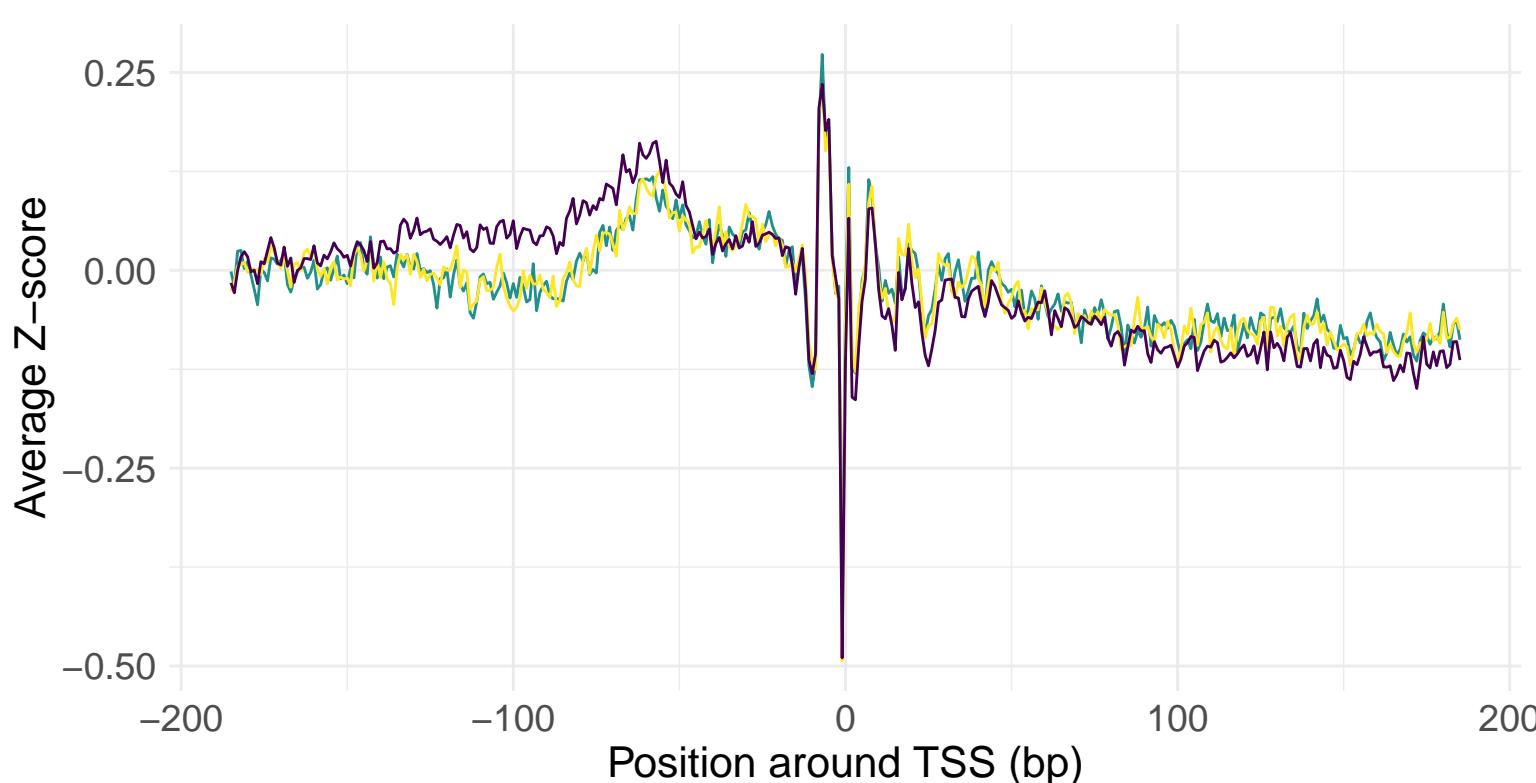
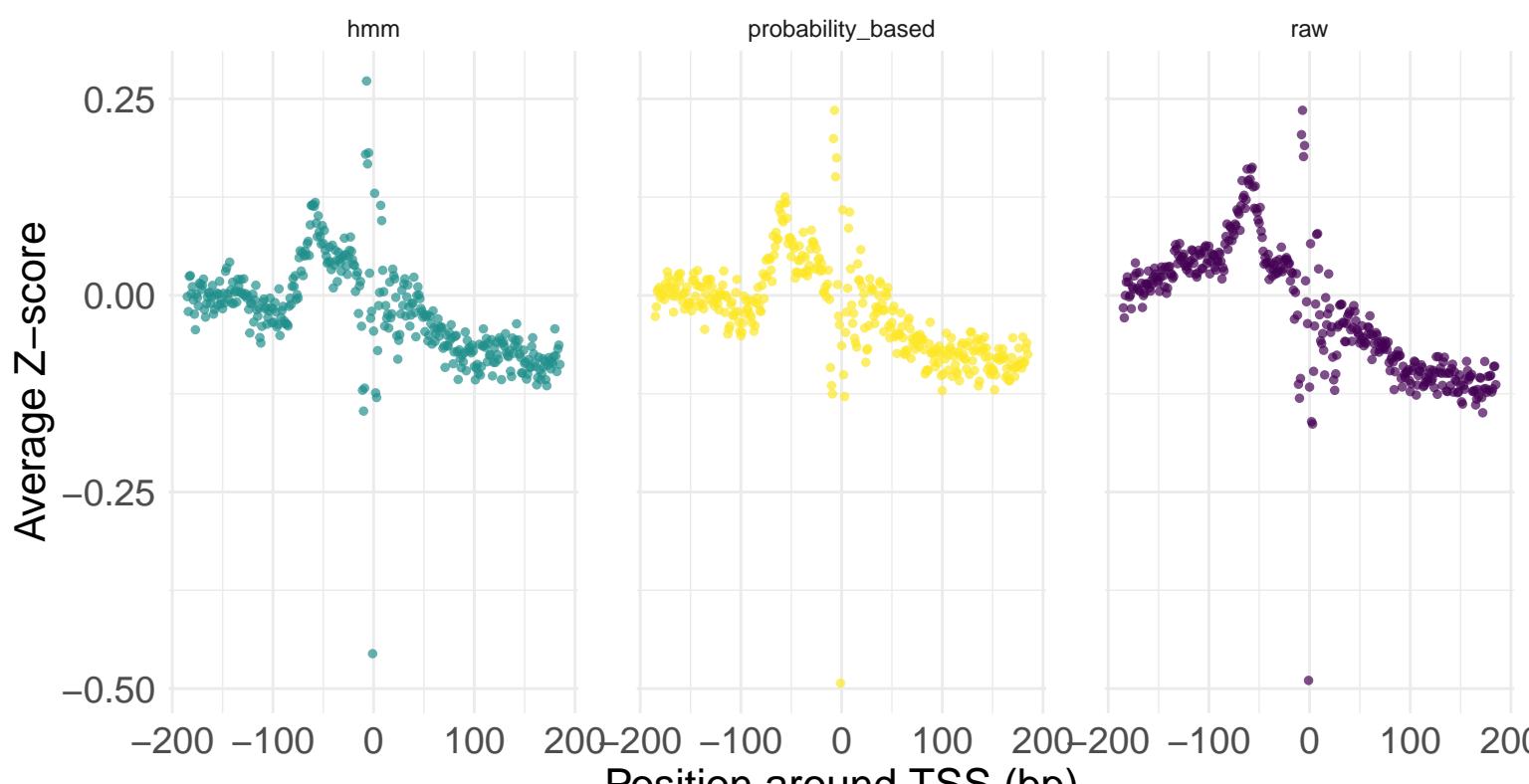
# Stagger Z-score for *scerevisiae*



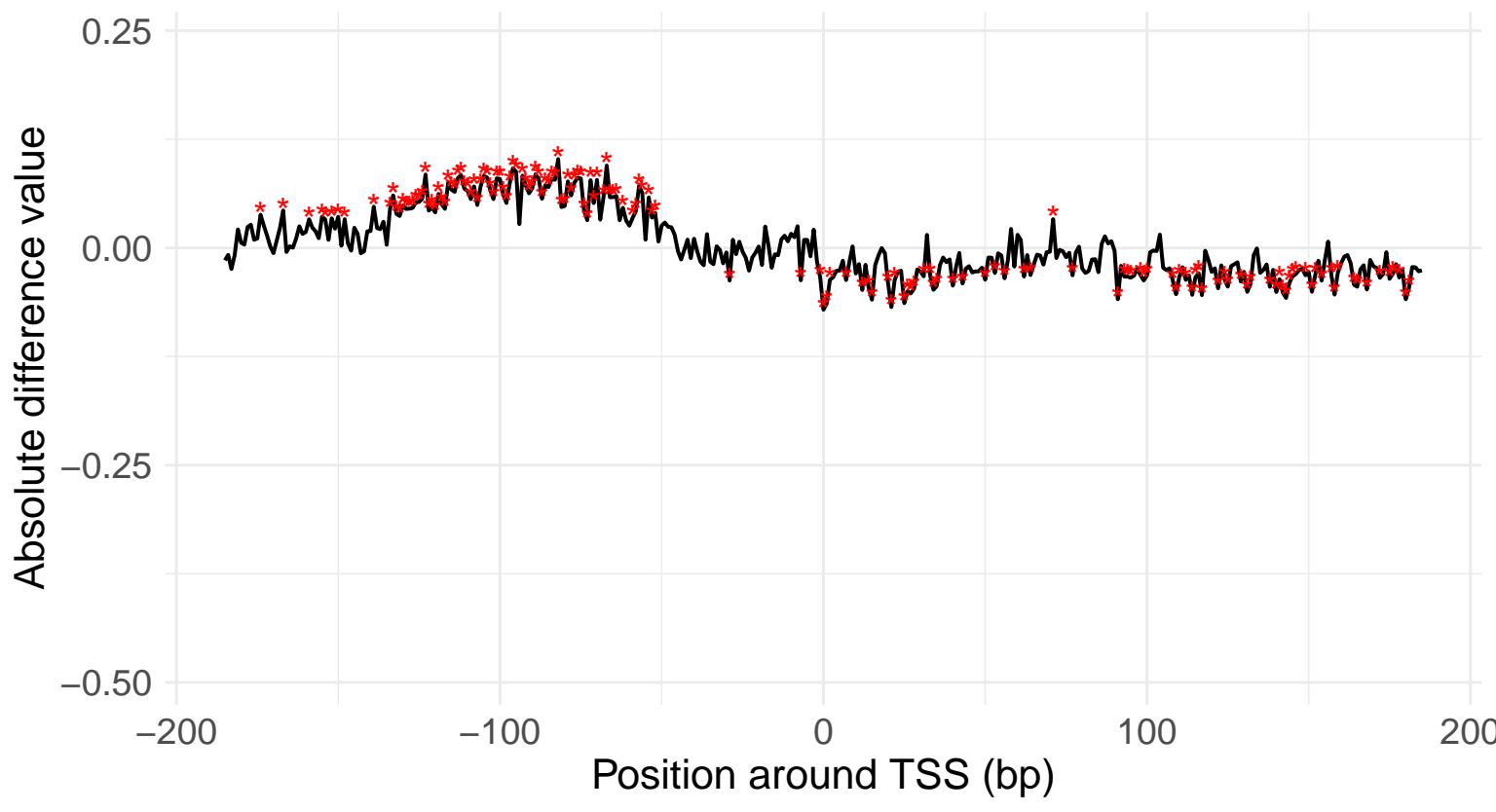
## Difference between raw and hmm shapes



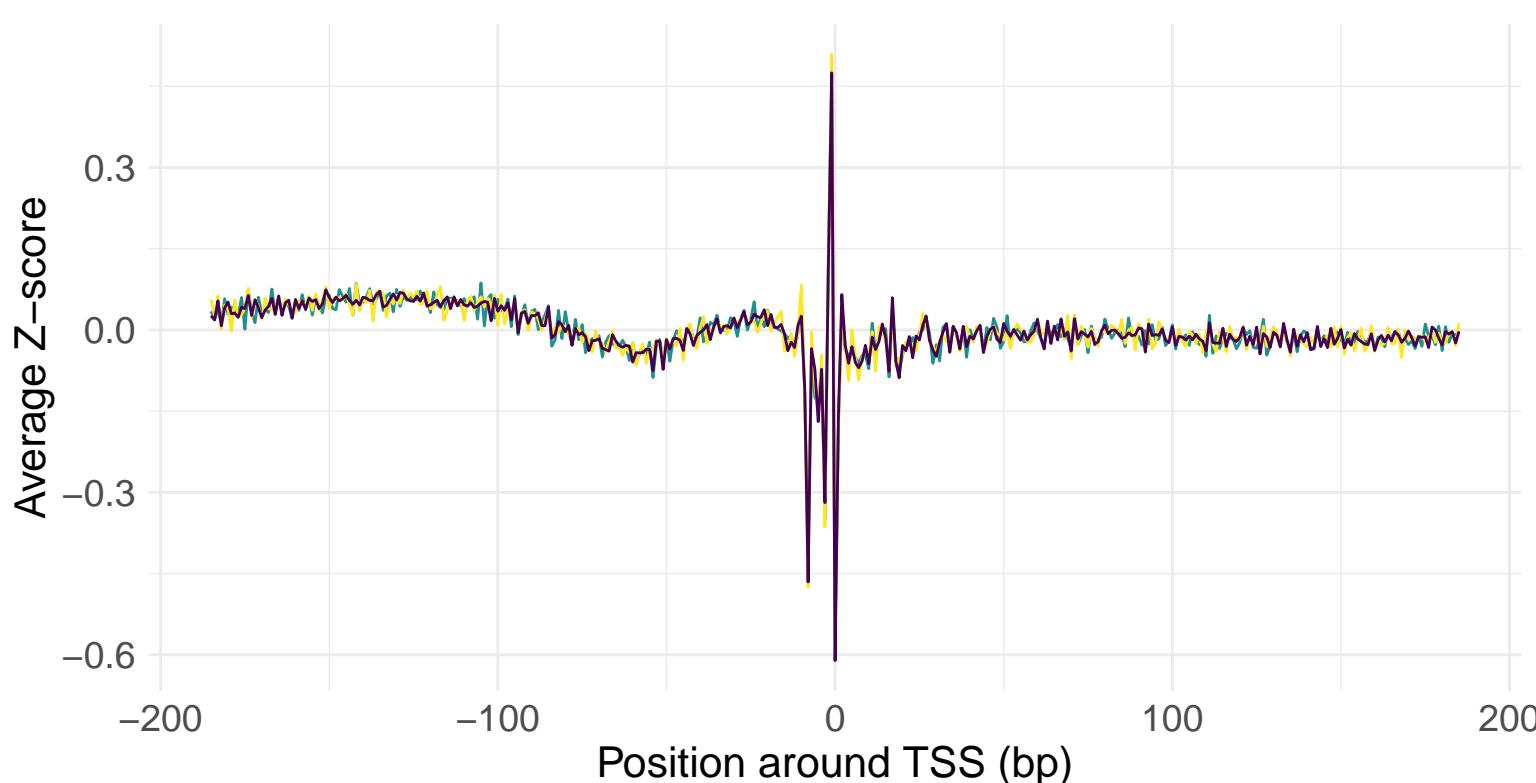
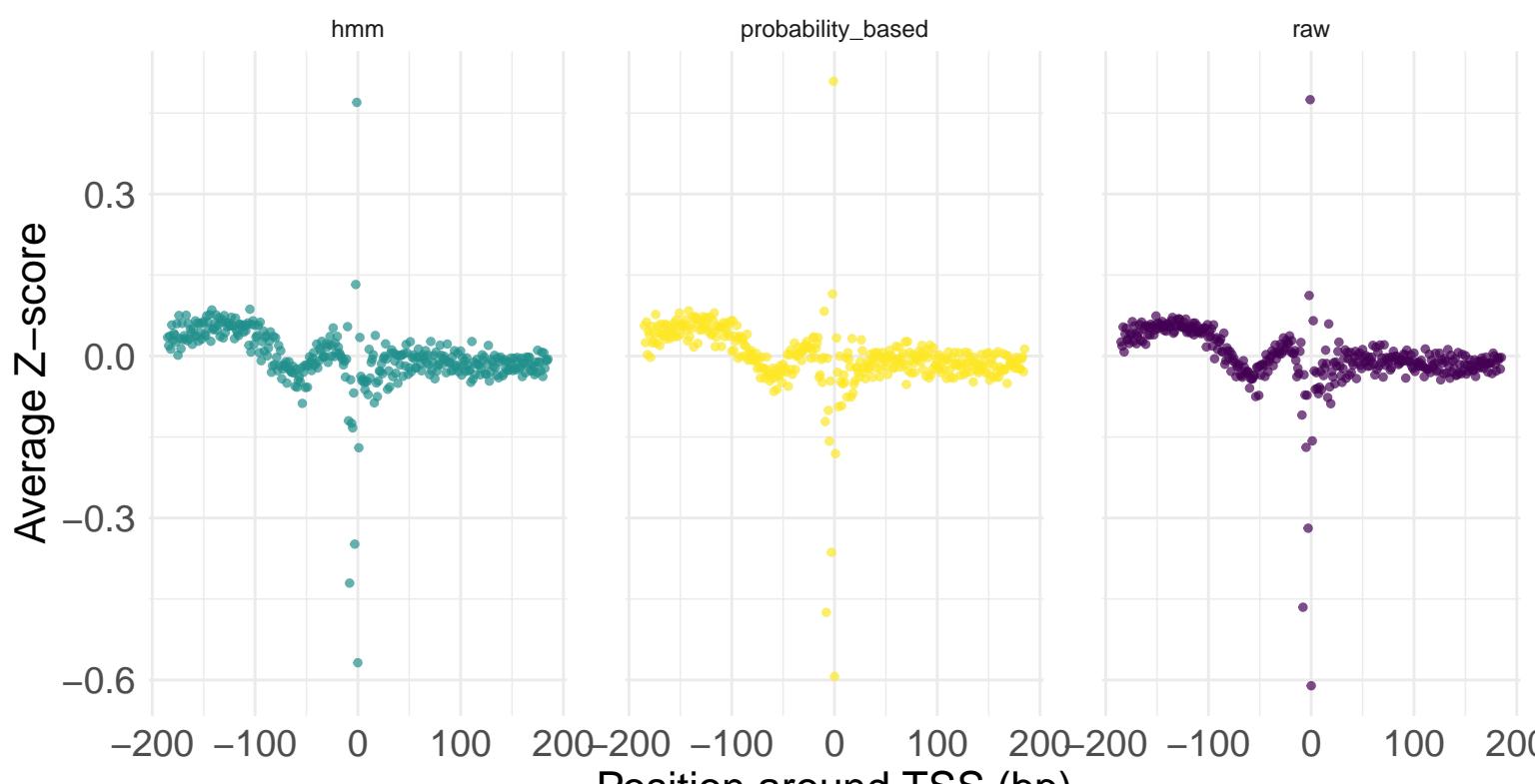
# Stretch Z-score for *scerevisiae*



## Difference between raw and hmm shapes



# Tilt Z-score for *scerevisiae*



## Difference between raw and hmm shapes

