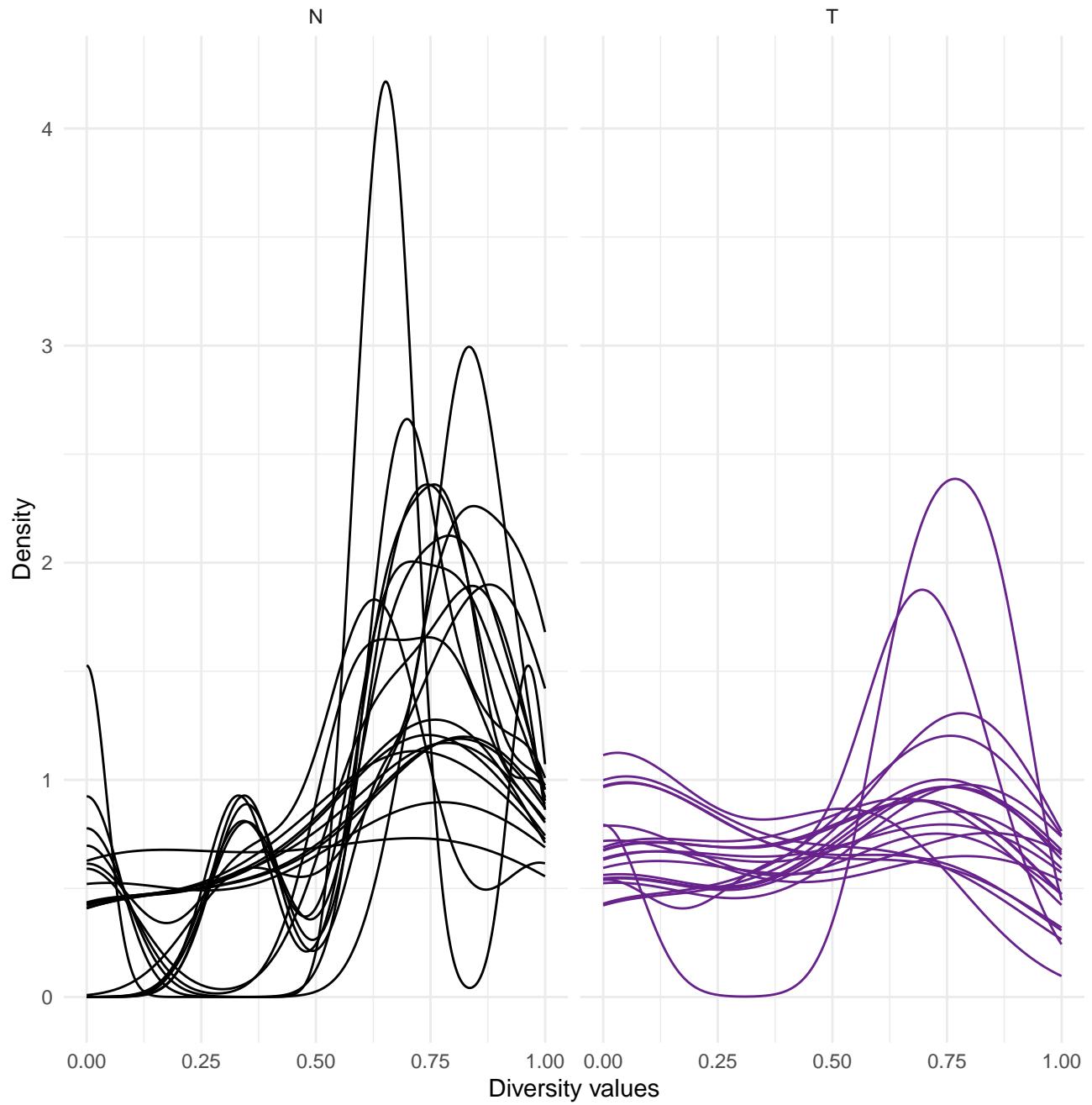


```
help("plot_diversity_density")
```



help("plot\_ma")

Log2 fold change

Mean diversity

significant

- non-significant
- significant

1

0

-1

-2

0.4

0.6

0.8

```
help("plot_mean_violin")
```

Samples

0.00

0.25

Diversity

0.50

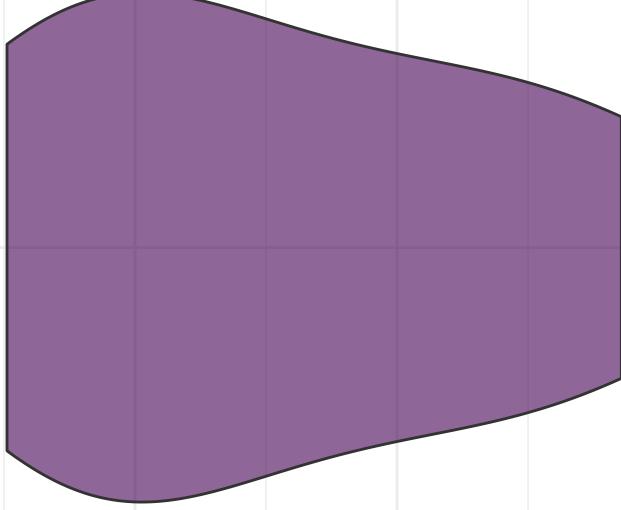
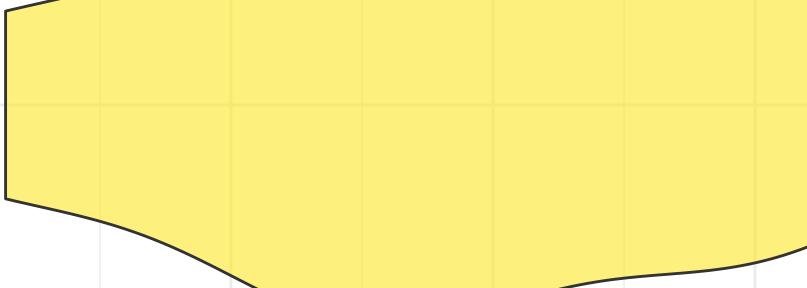
0.75

1.00

Group  
N  
T

T

N



G1

G2

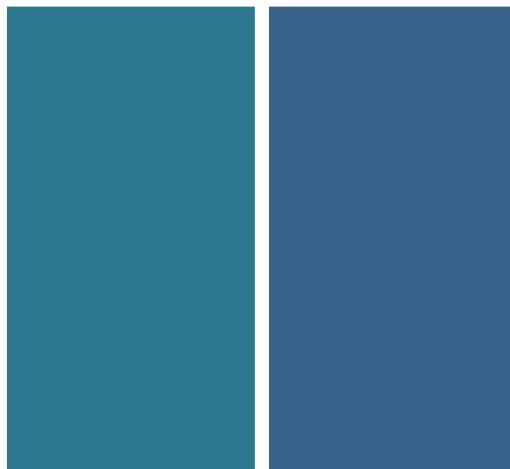
tx2



tx4



tx1



tx3



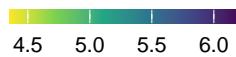
Normal

Tumor

Normal

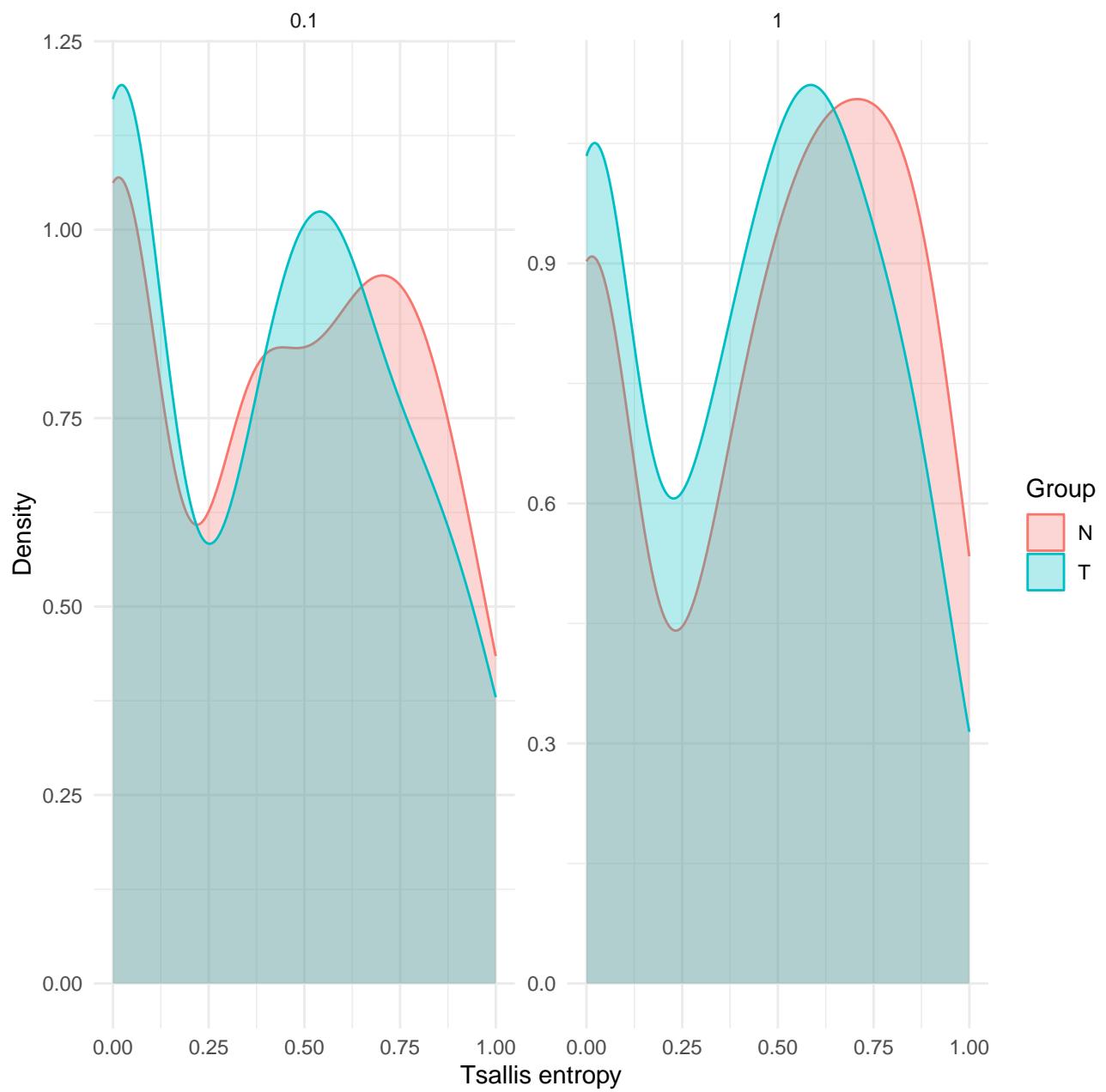
Tumor

$\log_2(\text{expr})$

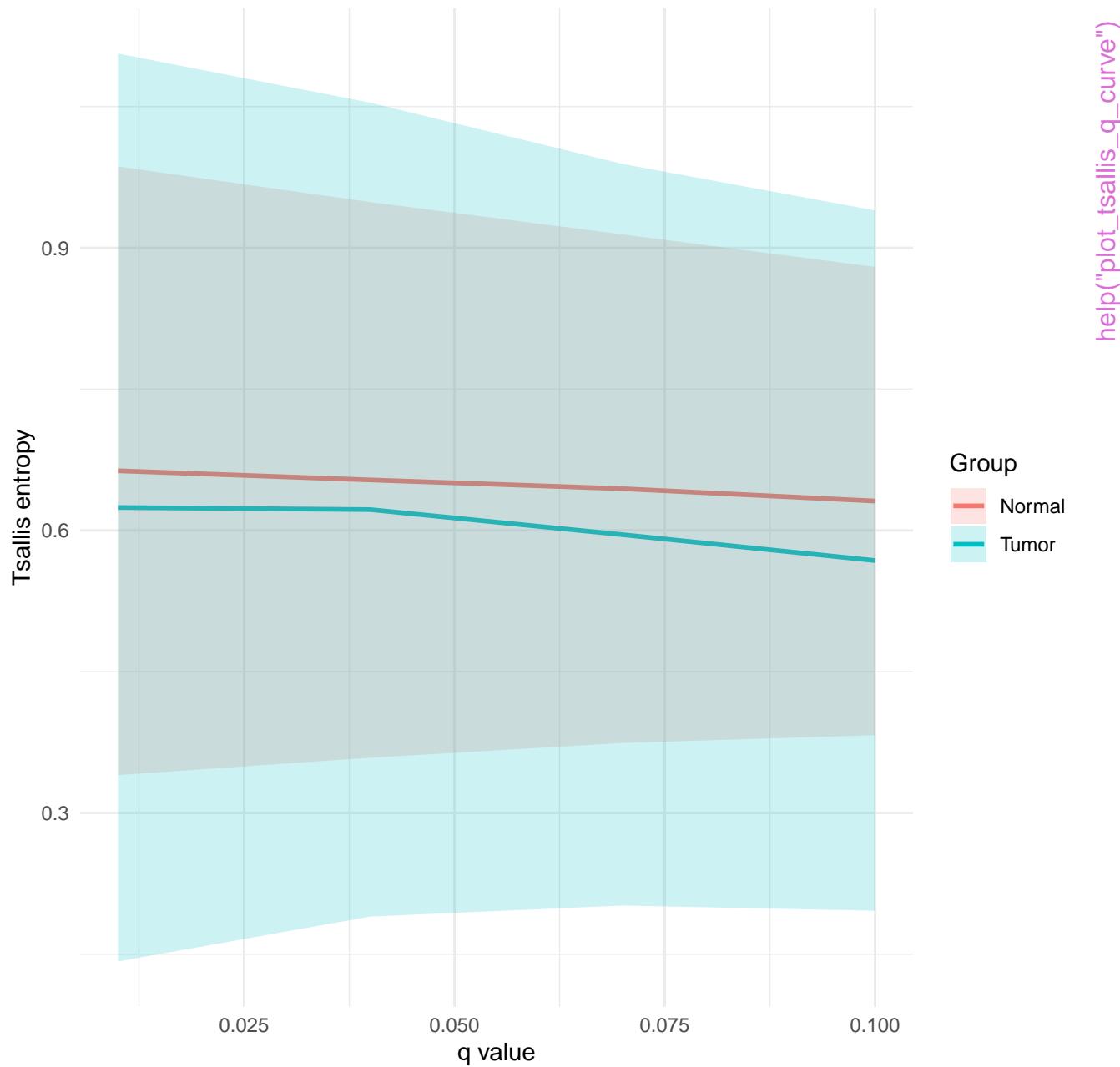


help("plot\_top\_transcripts")

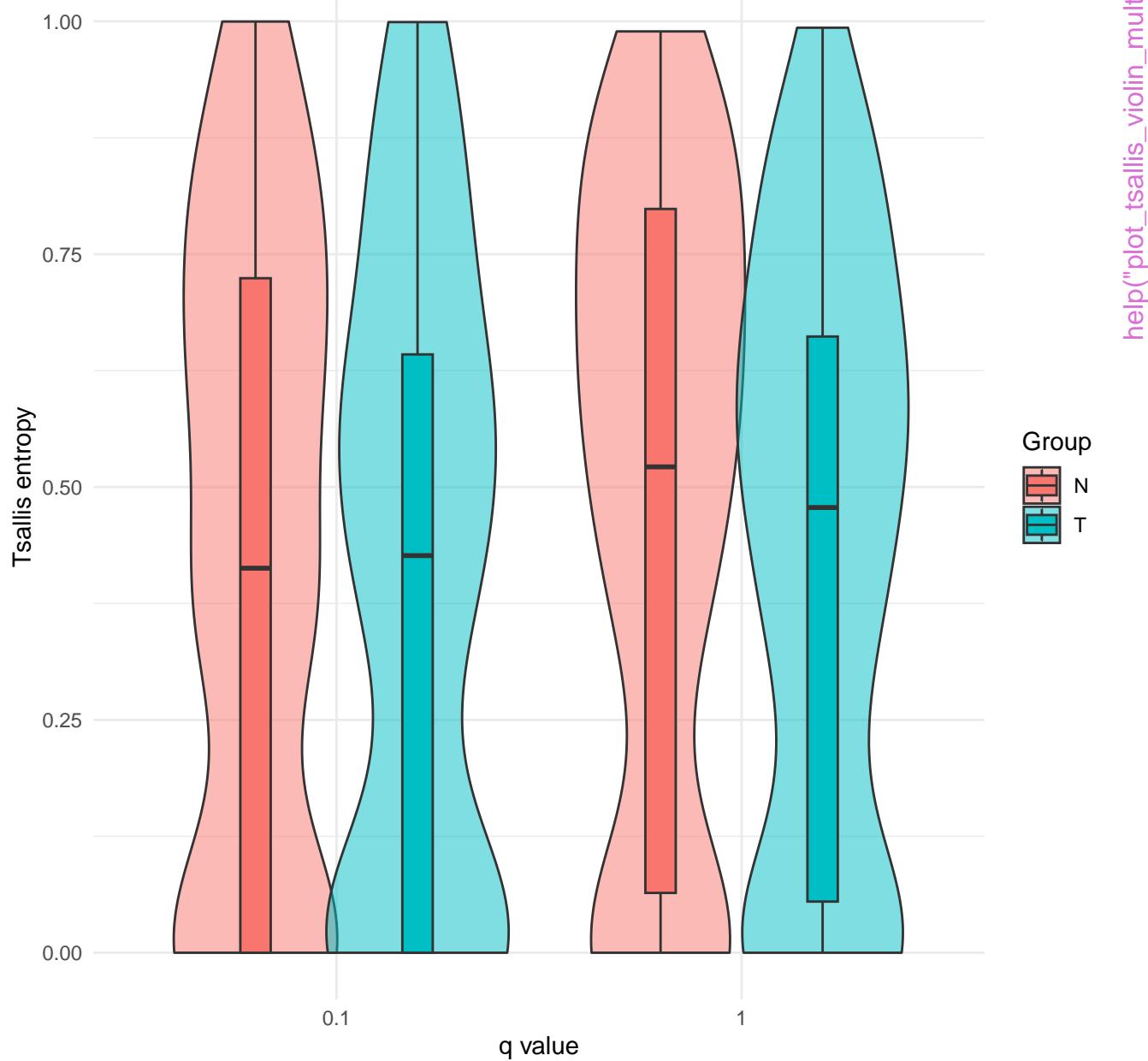
# Tsallis entropy distributions by q and group



# Median +- IQR of Tsallis entropy by group



# Tsallis entropy by q and group



# Volcano: mean difference vs adjusted p-value

