

Plots notches

true

09 November, 2020

Abstract

Here, we plot the notches per dataset

Load libraries

```
#### Load packages ####
```

```
library(camprotR)
```

```
library(ggplot2)
```

```
library(tidyverse)
```

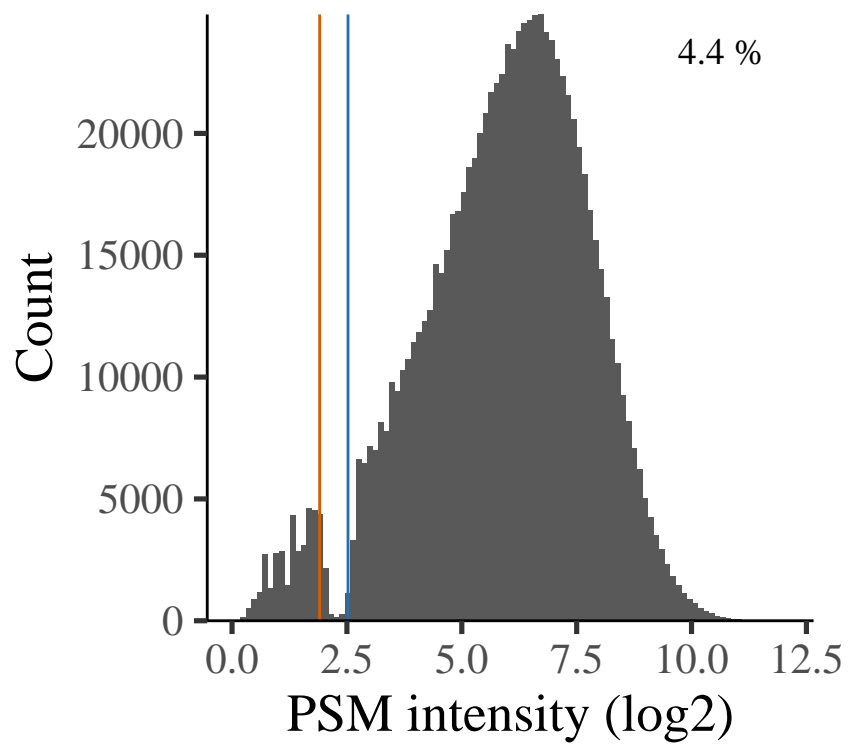
```
library(MSnbase)
```

```
psm_res <- readRDS('../results/psm_res.rds')
```

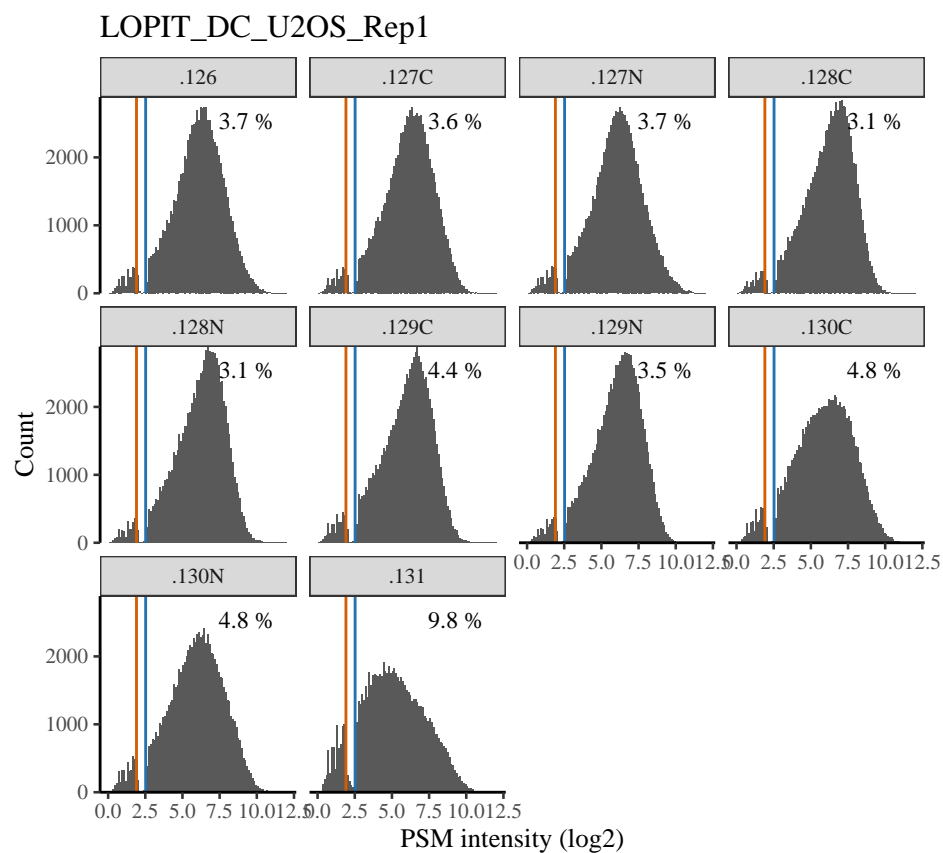
```
psm_res %>% names() %>% lapply(function(x){  
  p1 <- plot_TMT_notch(psm_res[[x]]) + ggtitle(x)  
  p2 <- plot_TMT_notch(psm_res[[x]], facet_by_sample=TRUE) + ggtitle(x)  
  print(p1)  
  print(p2)  
  return(NULL)  
})
```

```
## Warning: Removed 21856 rows containing non-finite values (stat_bin).
```

LOPIT_DC_U2OS_Rep1

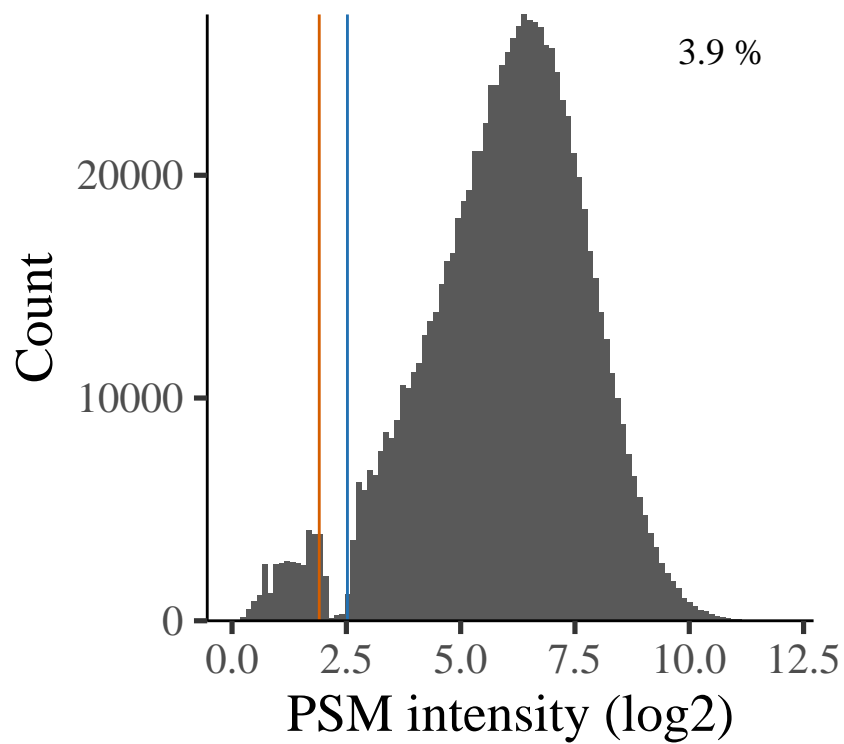


Warning: Removed 21856 rows containing non-finite values (stat_bin).

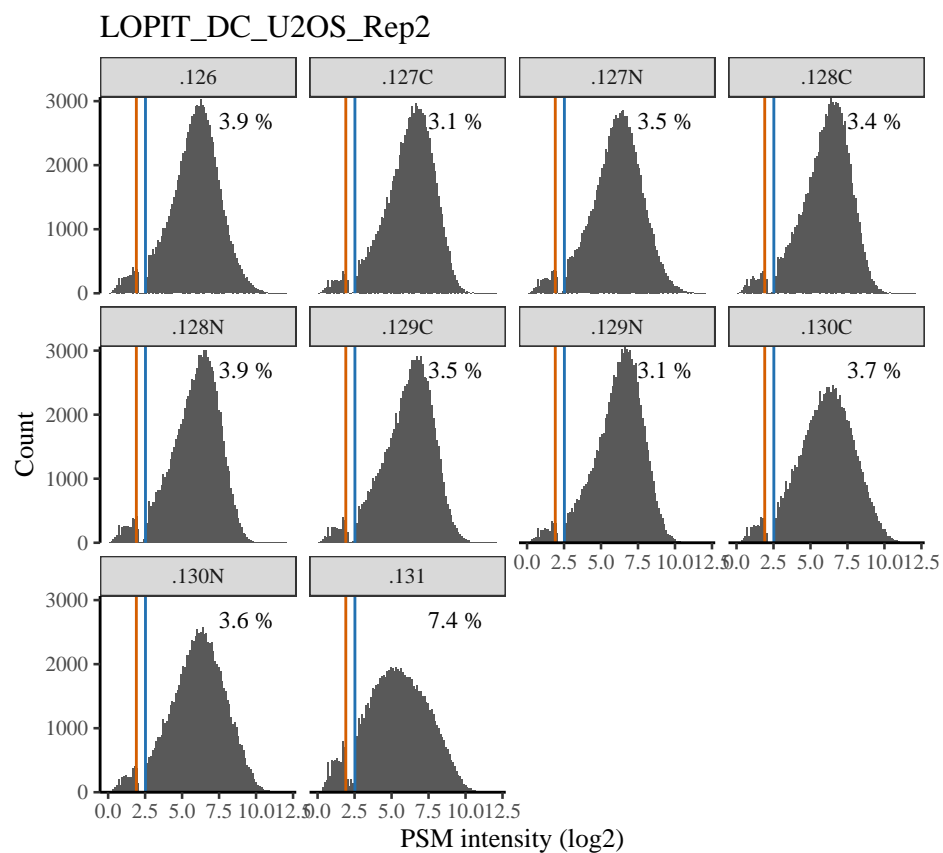


Warning: Removed 20041 rows containing non-finite values (stat_bin).

LOPIT_DC_U2OS_Rep2

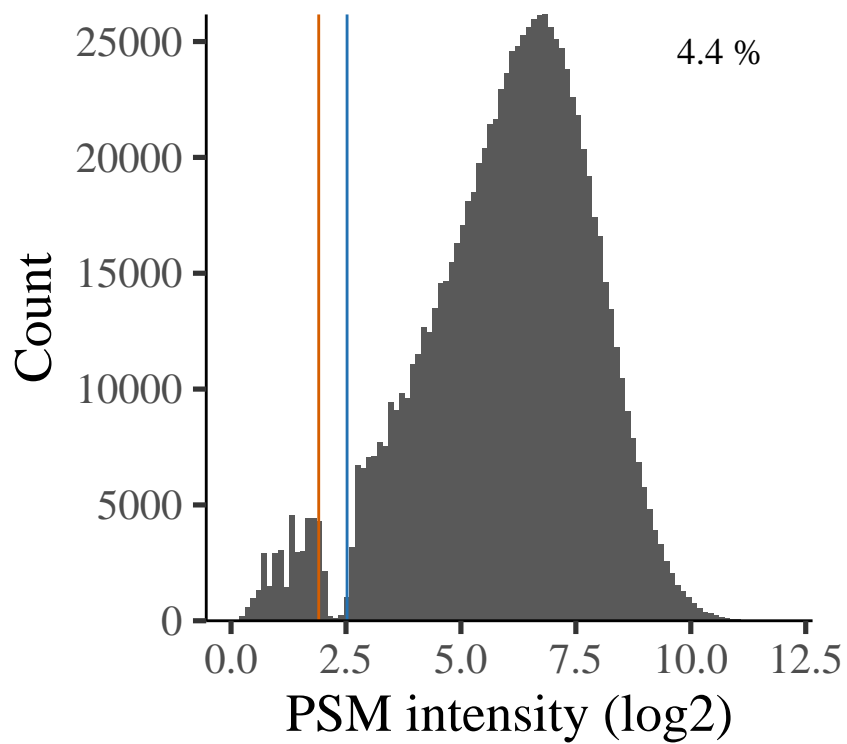


Warning: Removed 20041 rows containing non-finite values (stat_bin).

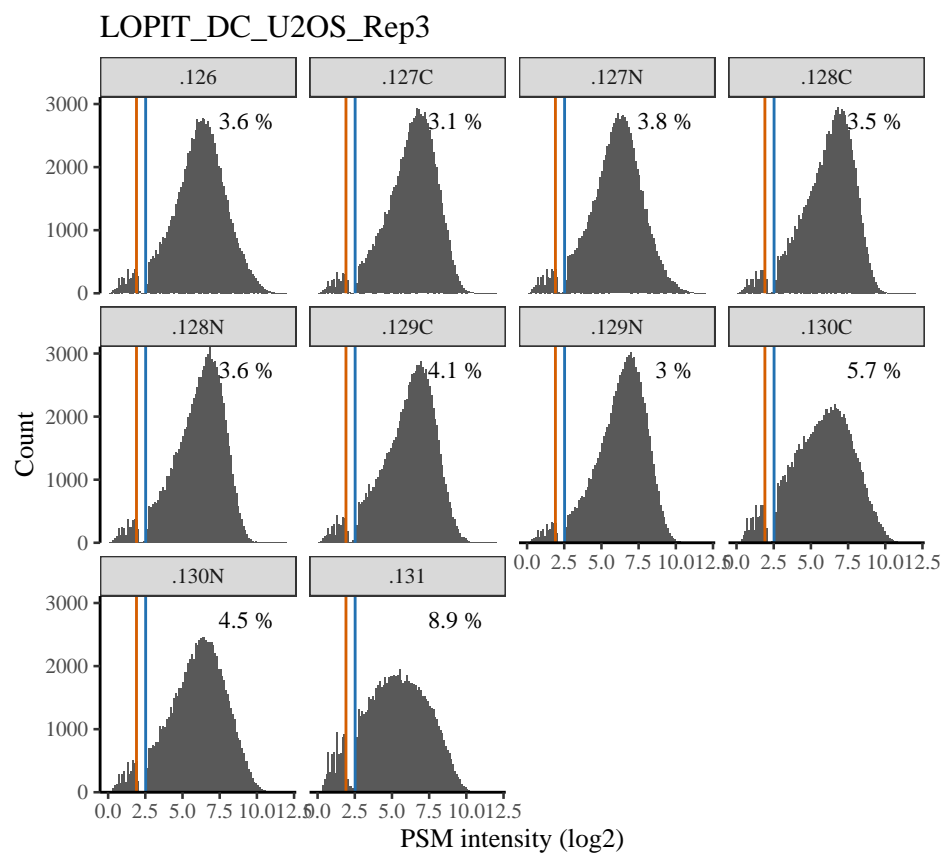


Warning: Removed 22683 rows containing non-finite values (stat_bin).

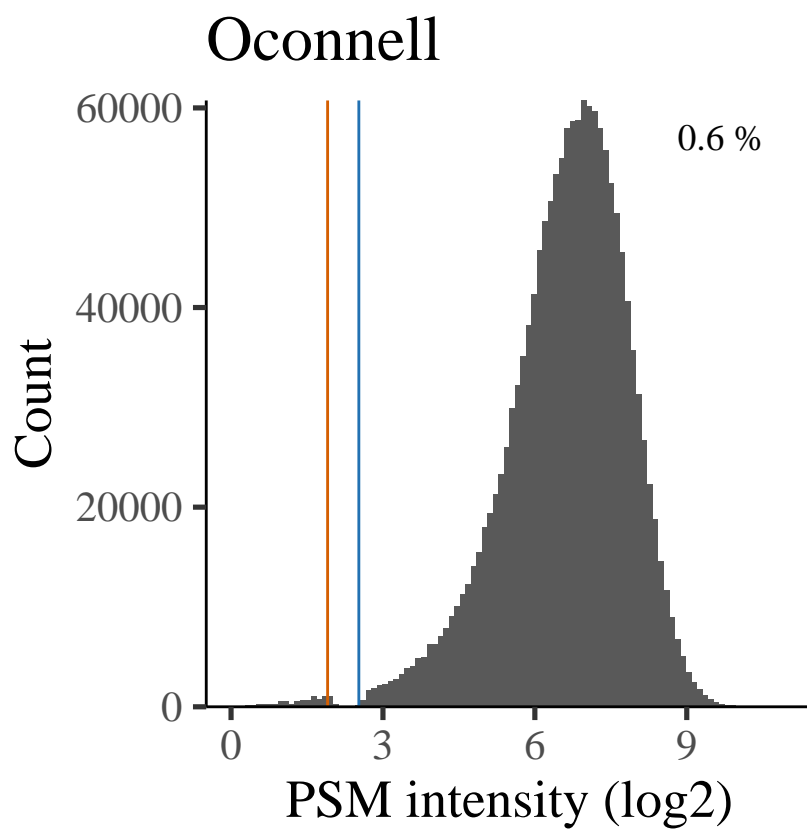
LOPIT_DC_U2OS_Rep3



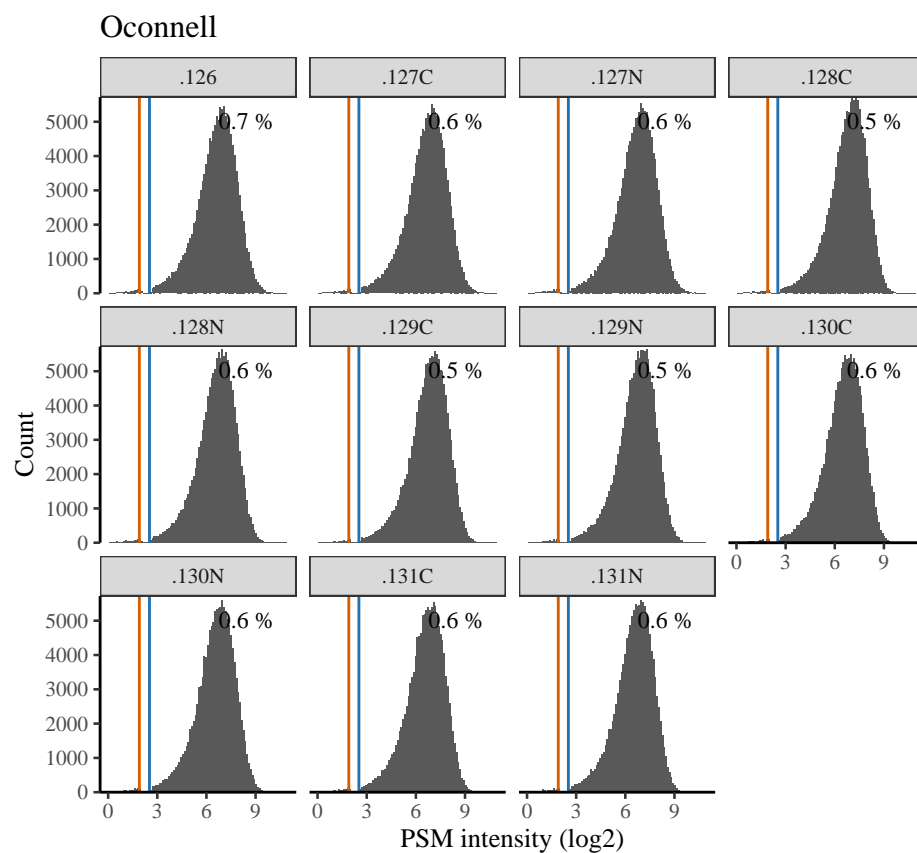
Warning: Removed 22683 rows containing non-finite values (stat_bin).



Warning: Removed 3751 rows containing non-finite values (stat_bin).



Warning: Removed 3751 rows containing non-finite values (stat_bin).



```
## [[1]]
## NULL
##
## [[2]]
## NULL
##
## [[3]]
## NULL
##
## [[4]]
## NULL
```