Transcription vs Metilation

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1 Taules Resum

1.1 Regió 5'

```
## [1] "10G"
     Min. 1st Qu. Median Mean 3rd Qu.
                                          Max.
   0.000 6.168 20.625 23.257 39.611 73.439
## [1] "1.2B"
    Min. 1st Qu. Median
                         Mean 3rd Qu.
## 0.1658 8.7016 22.4585 24.6031 40.7734 77.9003
## [1] "A7"
     Min. 1st Qu. Median
##
                           Mean 3rd Qu.
##
  0.0329 3.9318 11.4498 16.0599 27.7855 58.0386
## [1] "C2"
##
     Min. 1st Qu. Median
                         Mean 3rd Qu.
##
    0.000 2.665 8.495
                         9.504 15.241 31.232
## [1] "E5"
##
    Min. 1st Qu. Median
                         Mean 3rd Qu.
   0.000 2.223 7.263 11.783 20.321 51.756
```

1.2 ORF

```
##
     Min. 1st Qu. Median Mean 3rd Qu. Max.
##
    10.31 66.11 79.51 78.46
                                 92.62 132.52
     Min. 1st Qu. Median
##
                         Mean 3rd Qu.
##
    11.60 67.29
                 80.06
                        78.89
                                 92.90 127.29
##
     Min. 1st Qu. Median
                         Mean 3rd Qu.
    10.13 49.79
                         59.44
                                 71.20
##
                  61.61
                                       93.74
##
     Min. 1st Qu. Median
                         Mean 3rd Qu.
##
    4.831 32.648 38.811 46.081 53.802 114.518
##
    Min. 1st Qu. Median
                         Mean 3rd Qu.
##
    8.573 39.413 55.289 51.499 63.227 91.169
```

1.3 Regió 3'

```
##
     Min. 1st Qu. Median
                        Mean 3rd Qu.
##
    1.446 3.277
                 7.517
                         8.401 10.987 40.575
     Min. 1st Qu. Median
##
                         Mean 3rd Qu.
##
    1.740 3.978 11.271 11.563 16.367
                                       42.265
##
    Min. 1st Qu. Median
                         Mean 3rd Qu.
                                         Max.
##
    1.448 3.323
                 5.297
                          6.251
                                 8.719 22.439
     Min. 1st Qu. Median
                        Mean 3rd Qu.
```

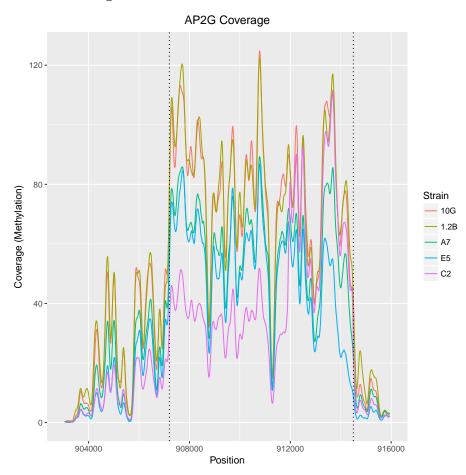
```
## 1.166 2.332 4.081 4.512 6.080 17.490

## Min. 1st Qu. Median Mean 3rd Qu. Max.

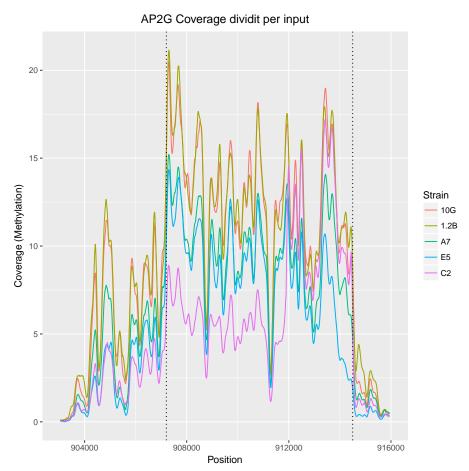
## 0.6747 1.4685 2.1830 2.5578 3.3340 9.4463
```

2 Gràfics

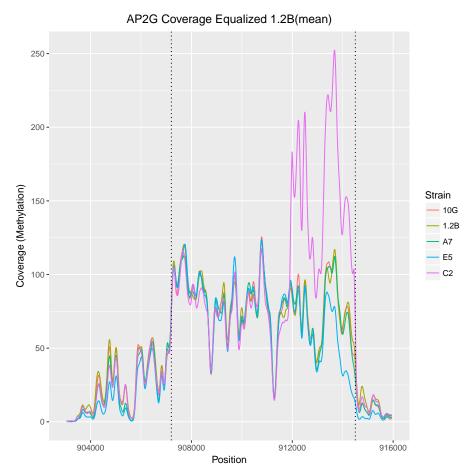
2.1 Coverage



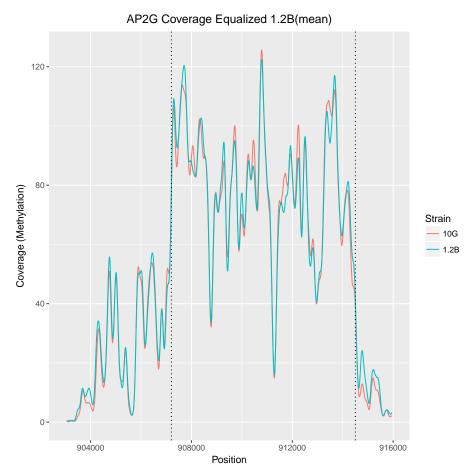
2.2 Coverage Normalitzat



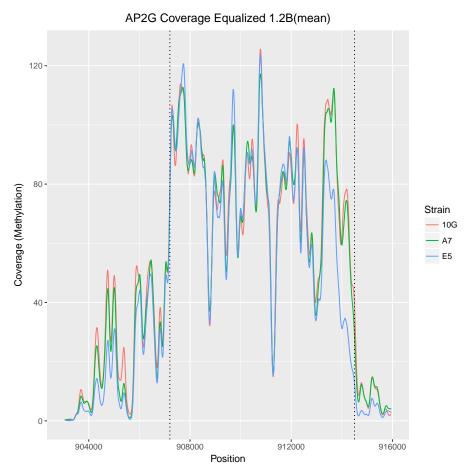
2.3 Coverage "Equalitzat"



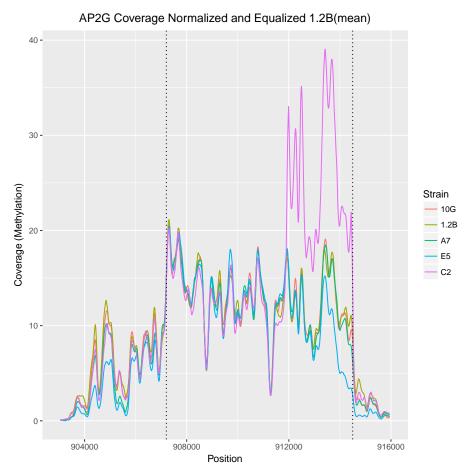
2.4 Coverage "Equalitzat": $10\mathrm{G}$ vs $1.2\mathrm{B}$



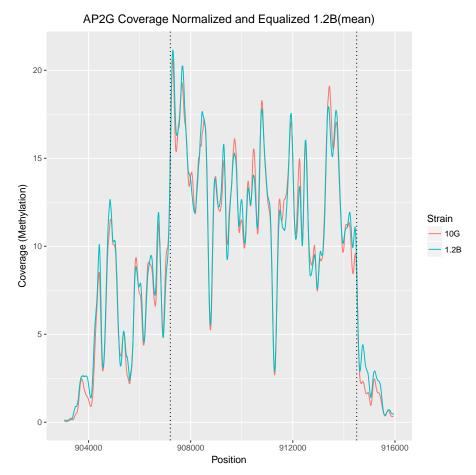
2.5 Coverage "Equalitzat": 10G, E5, A7



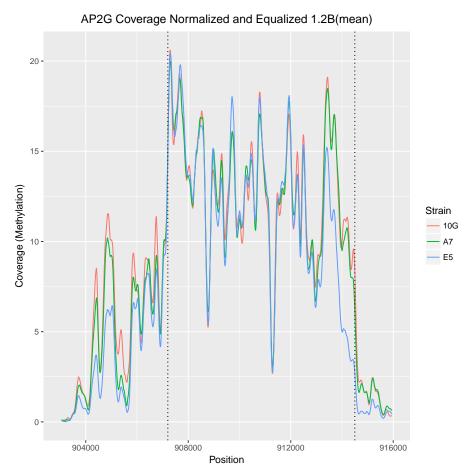
2.6 Coverage Normalitzat i "Equalitzat"



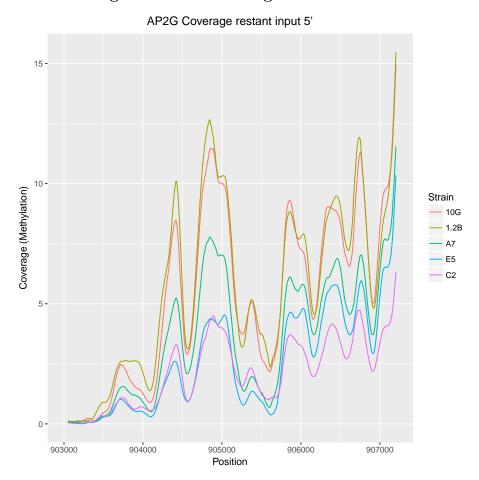
2.7 Coverage Normalitzat i "Equalitzat": 10G, 1.2B



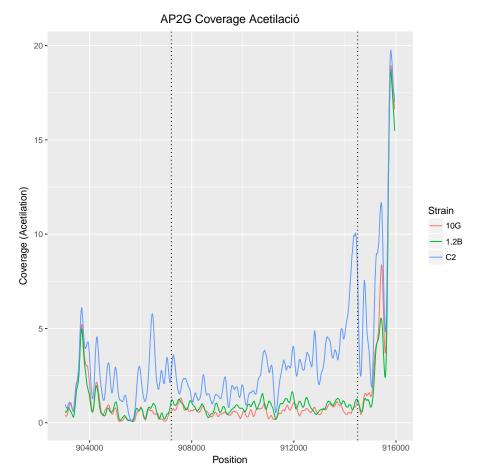
2.8 Coverage Normalitzat i "Equalitzat": 10G, E5, A7



2.9 Coverage Normalitzat a regió 5'



2.10 Coverage Acetilació



2.11 Coverage Acetilació a 5'

