# Transcription vs Metilation

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### $July\ 26,\ 2018$

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#### 1 Taules Resum

#### 1.1 Regió 5'

```
## [1] "10G"
    Min. 1st Qu. Median Mean 3rd Qu.
    0.00 11.98 40.06 45.17 76.93 142.63
## [1] "1.2B"
     Min. 1st Qu. Median Mean 3rd Qu. Max.
  0.3189 16.7407 43.2071 47.3330 78.4423 149.8695
## [1] "A7"
##
      Min.
             1st Qu.
                       Median
                                 Mean
                                       3rd Qu.
           7.68008 22.36542 31.37058 54.27471 113.36956
##
    0.06427
## [1] "C2"
    Min. 1st Qu. Median
##
                        Mean 3rd Qu.
                                       Max.
    0.000 5.166 16.466 18.421 29.541 60.536
##
## [1] "E5"
##
    Min. 1st Qu. Median
                        Mean 3rd Qu.
  0.000 4.348 14.210 23.052 39.756 101.254
```

#### 1.2 ORF

```
##
     Min. 1st Qu. Median Mean 3rd Qu. Max.
##
    20.03 128.40 154.42 152.37 179.87 257.36
     Min. 1st Qu. Median
##
                         Mean 3rd Qu.
##
    22.32 129.46 154.01 151.76 178.73 244.89
##
     Min. 1st Qu. Median
                         Mean 3rd Qu.
    19.79 97.25 120.34 116.10 139.08 183.10
##
##
     Min. 1st Qu. Median
                         Mean 3rd Qu.
##
    9.363 63.280 75.226 89.316 104.283 221.965
##
    Min. 1st Qu. Median Mean 3rd Qu.
##
    16.77 77.10 108.16 100.75 123.69 178.36
```

#### 1.3 Regió 3'

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

## 2.808 6.364 14.599 16.315 21.338 78.800

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

## 3.348 7.653 21.683 22.245 31.489 81.312

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

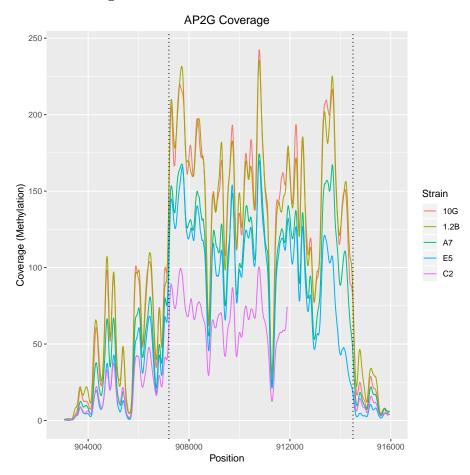
## 2.828 6.491 10.347 12.211 17.031 43.831

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

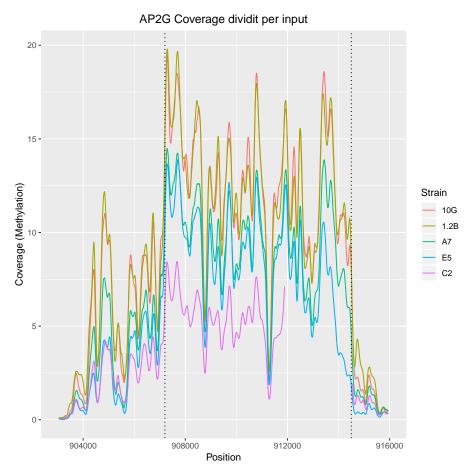
```
## 2.260 4.520 7.910 8.746 11.784 33.900
## Min. 1st Qu. Median Mean 3rd Qu. Max.
## 1.320 2.873 4.271 5.004 6.522 18.480
```

# 2 Gràfics

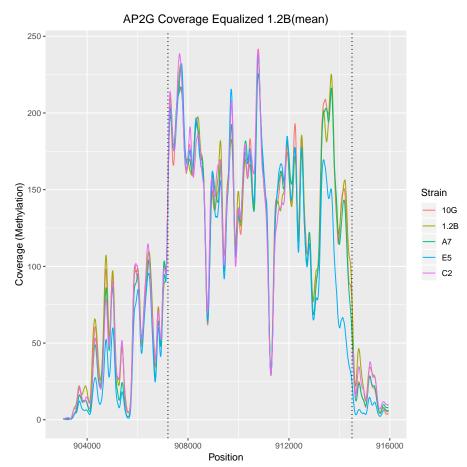
# 2.1 Coverage



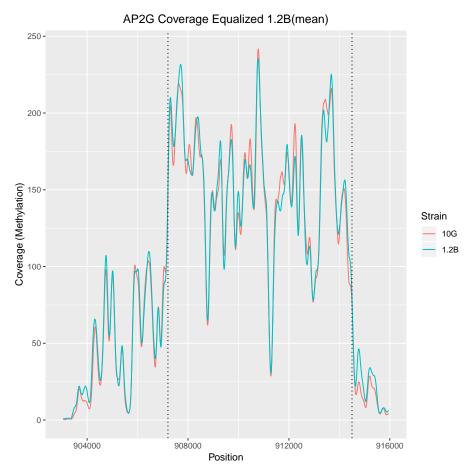
# 2.2 Coverage Normalitzat



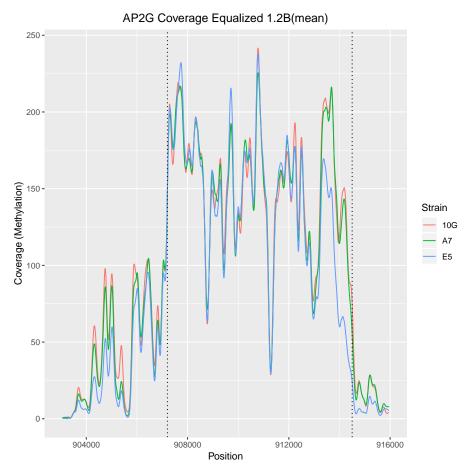
# 2.3 Coverage "Equalitzat"



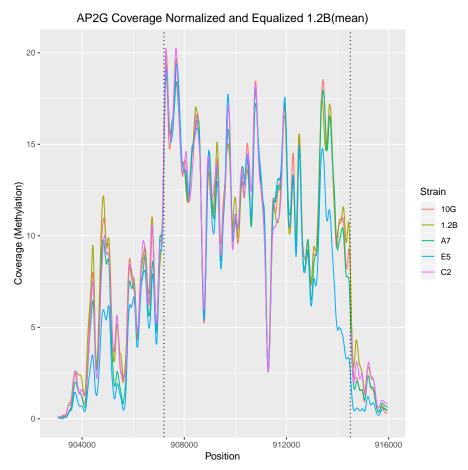
# 2.4 Coverage "Equalitzat": $10\mathrm{G}$ vs $1.2\mathrm{B}$



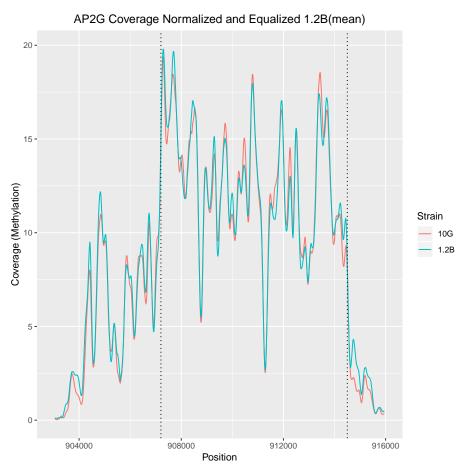
# 2.5 Coverage "Equalitzat": 10G, E5, A7



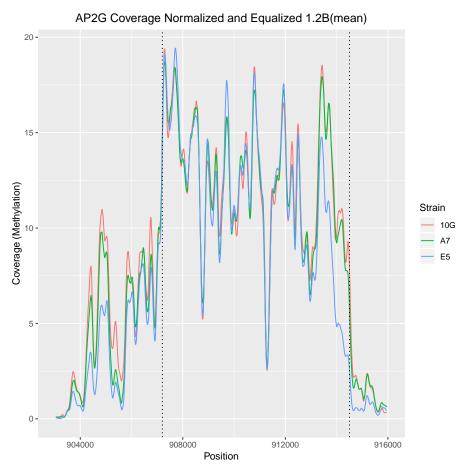
### 2.6 Coverage Normalitzat i "Equalitzat"



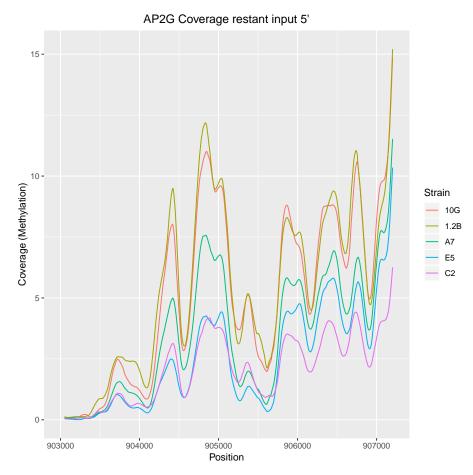
### 2.7 Coverage Normalitzat i "Equalitzat": 10G, 1.2B



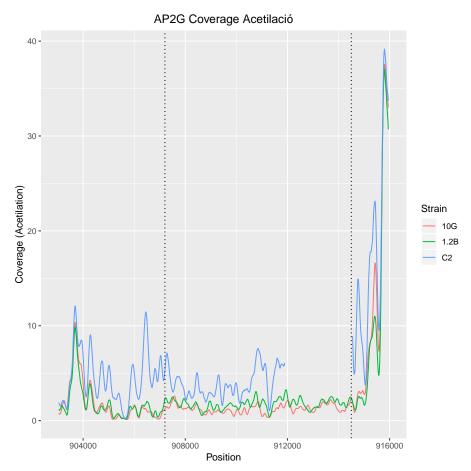
# 2.8 Coverage Normalitzat i "Equalitzat": 10G, E5, A7



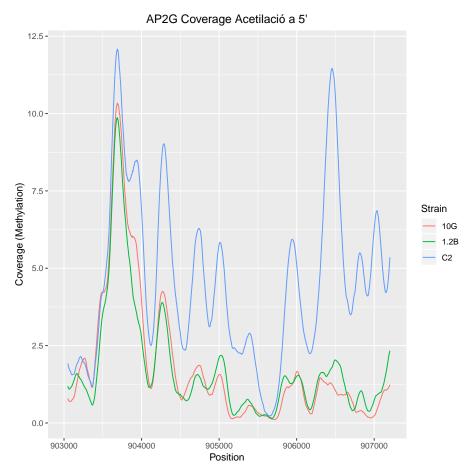
#### 2.9 Coverage Normalitzat a regió 5'



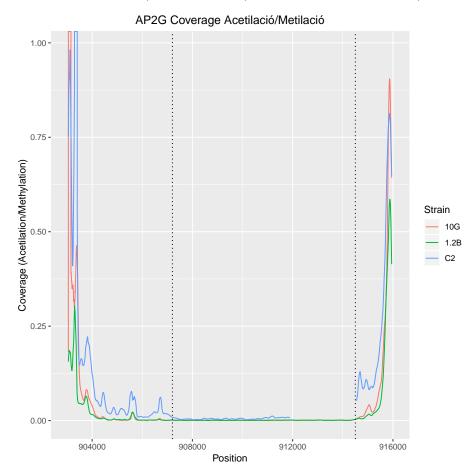
# 2.10 Coverage Acetilació



### 2.11 Coverage Acetilació a 5'



#### 2.12 Acetilació / Metilació (normalitzat per input)



### 2.13 Metilació / Acetilació (normalitzat per input)

