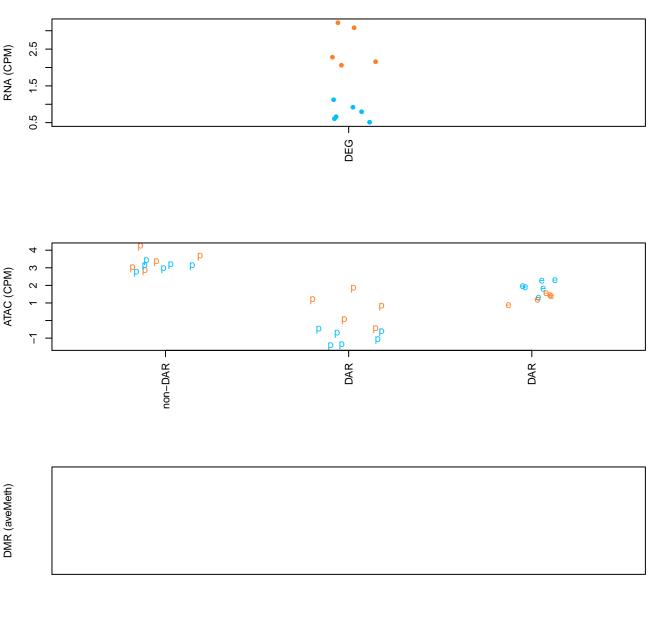
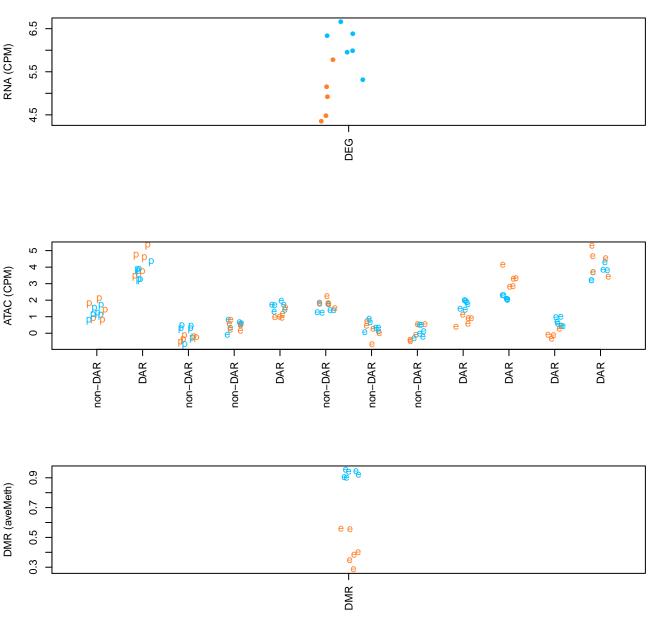
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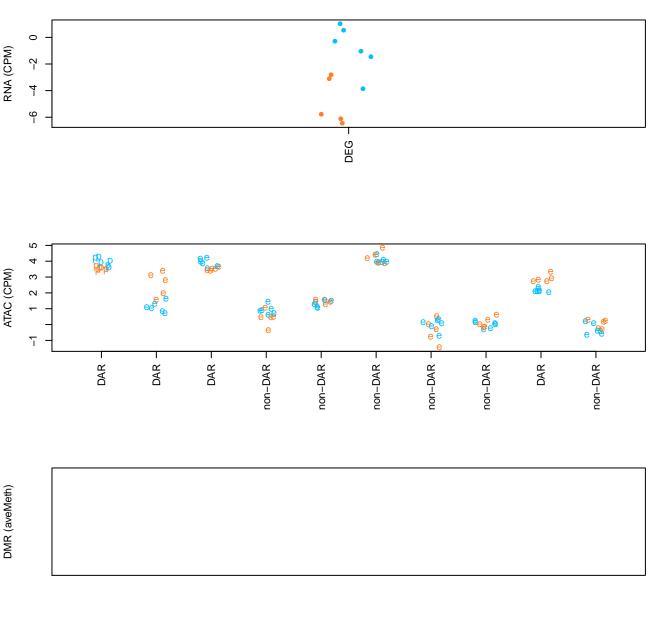


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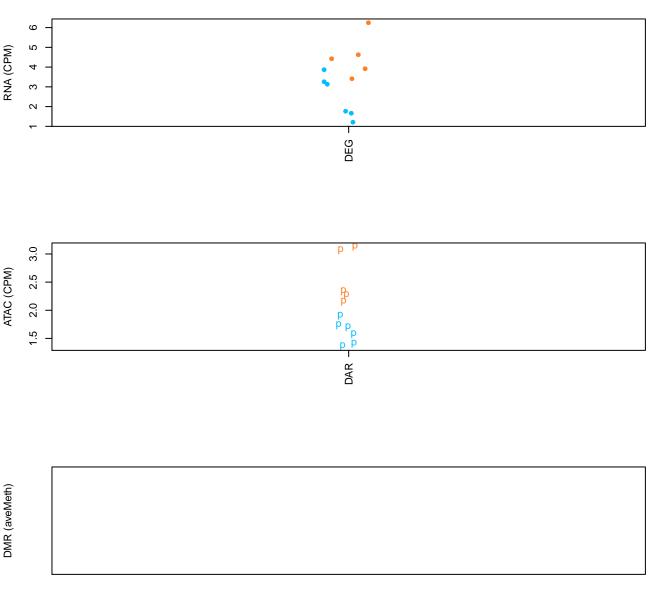


#### ENSG00000267016.1 0 RNA (CPM) -4 -2 9 DEG 2.6 p p ATAC (CPM) рР 2.2 p p p p p p<sup>p</sup> p p p p p 8. non-DAR non-DAR -0.2 0.4 0.6 0.8 DMR (aveMeth) p p p DMR -

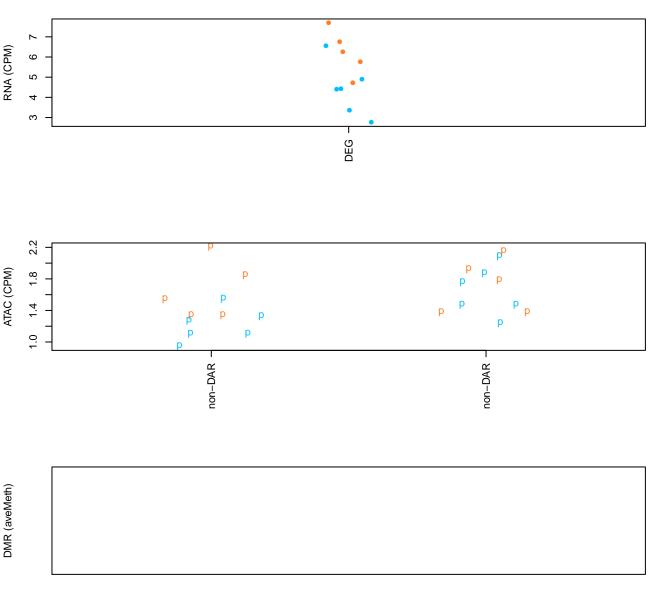
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#### ENSG00000140563.10



#### ENSG00000197653.10

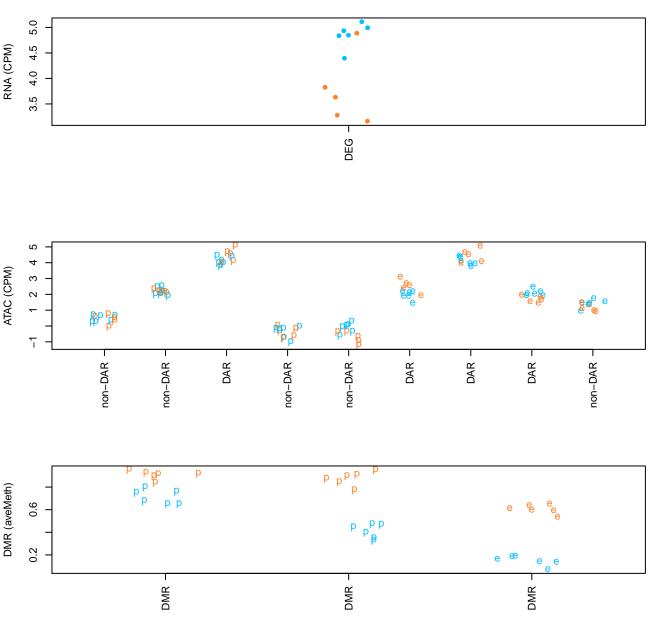


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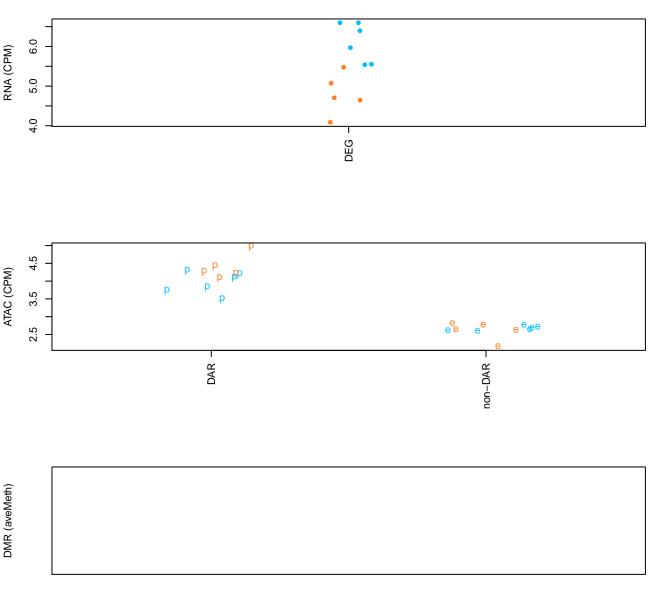


DMR (aveMeth)

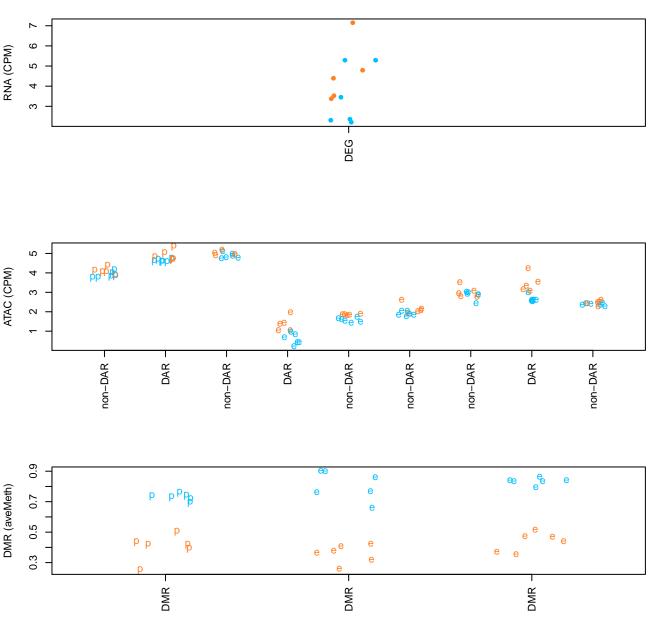
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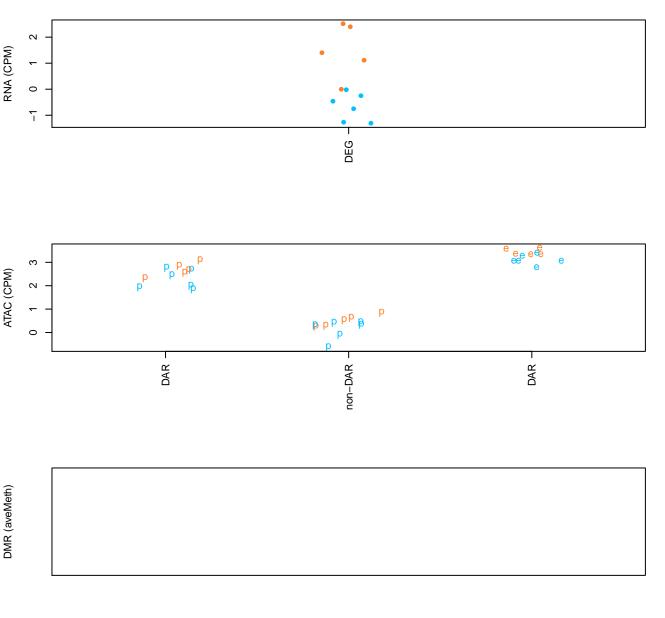
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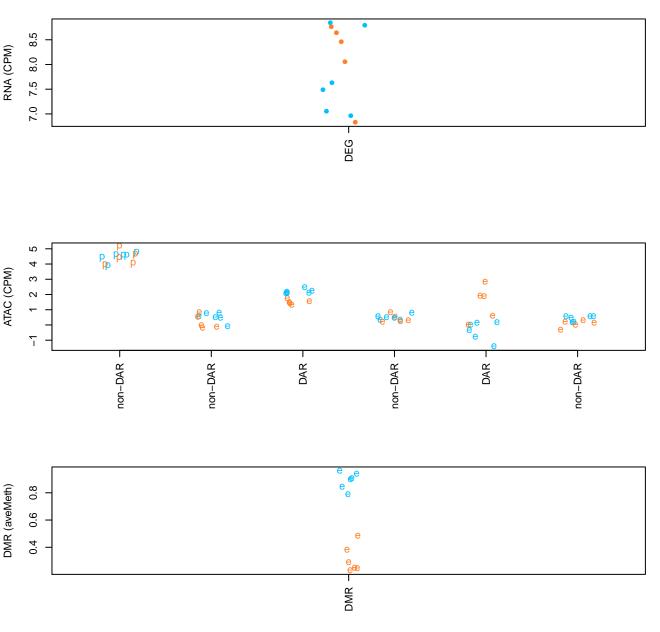
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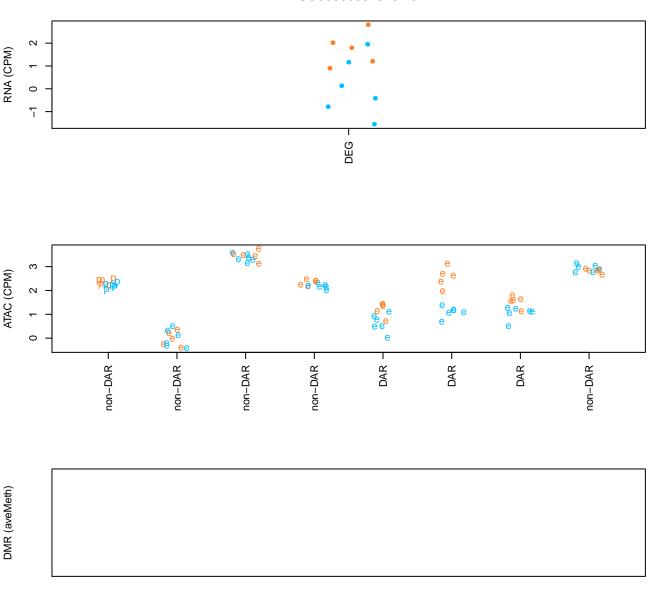
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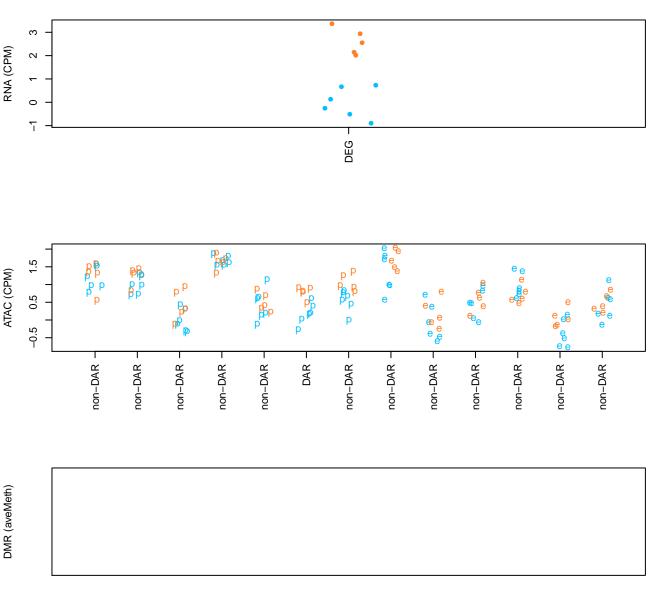
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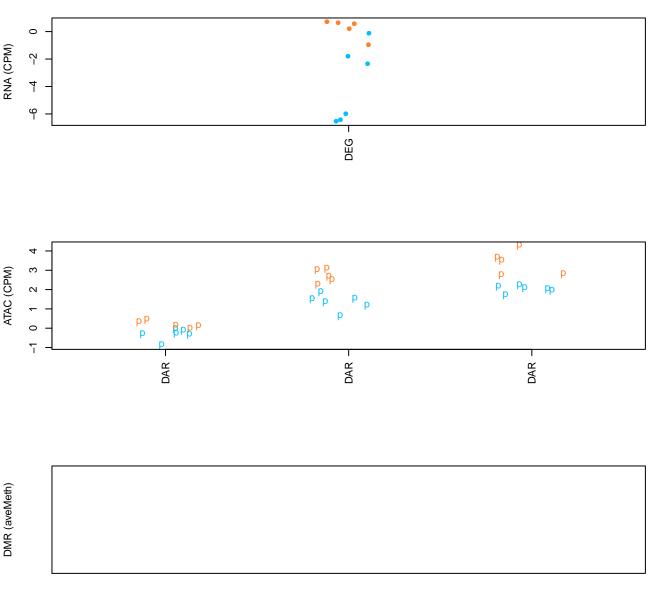
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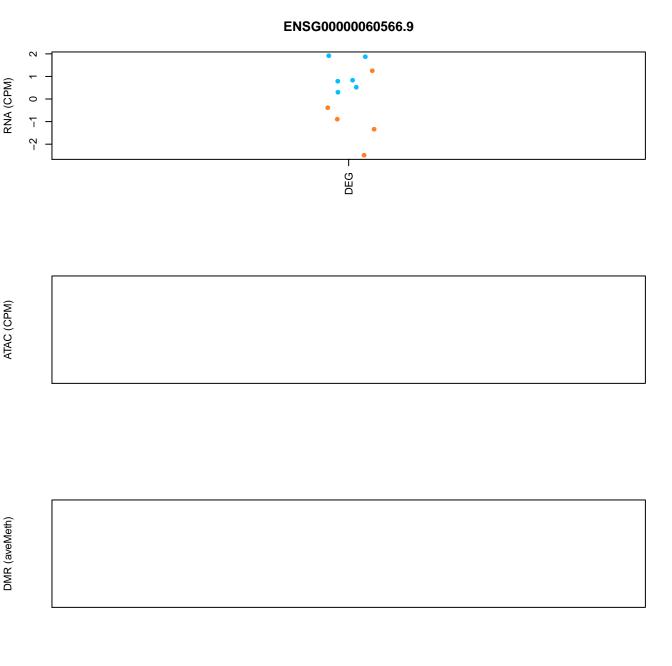


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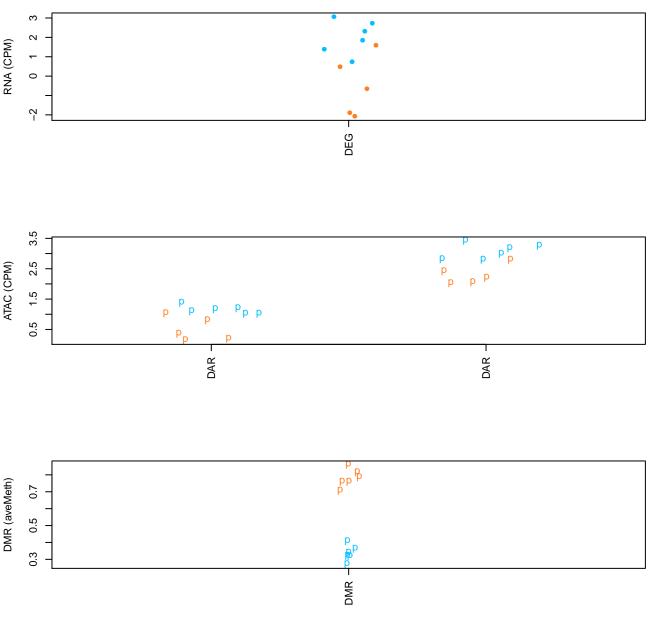


### RNA (CPM) 0 -4 -2 9 DEG ATAC (CPM) p p 0.5 -0.5 DAR -0.2 0.4 0.6 0.8 DMR (aveMeth) p p DMR -

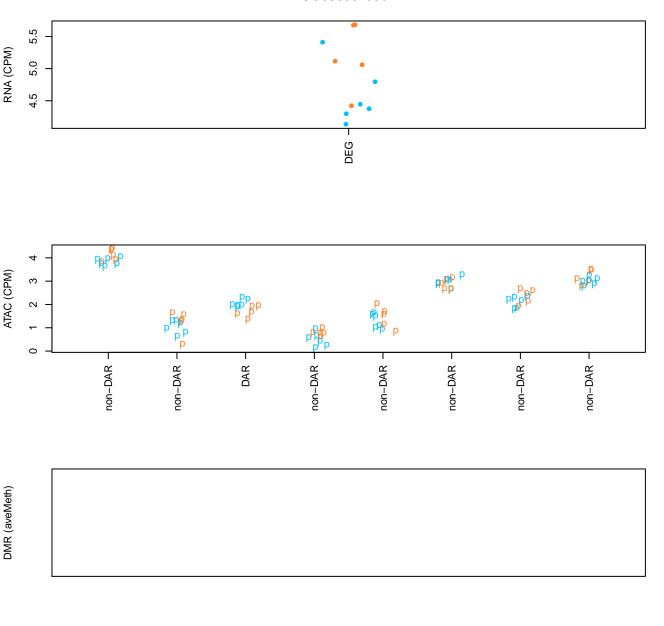
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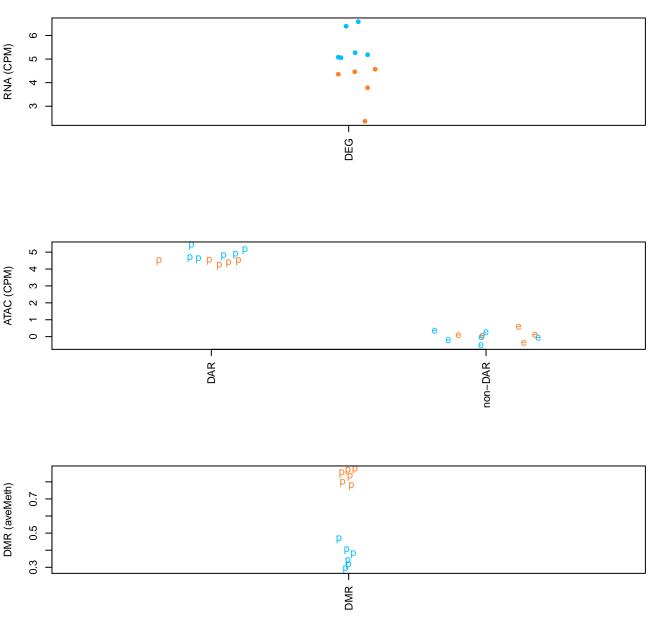
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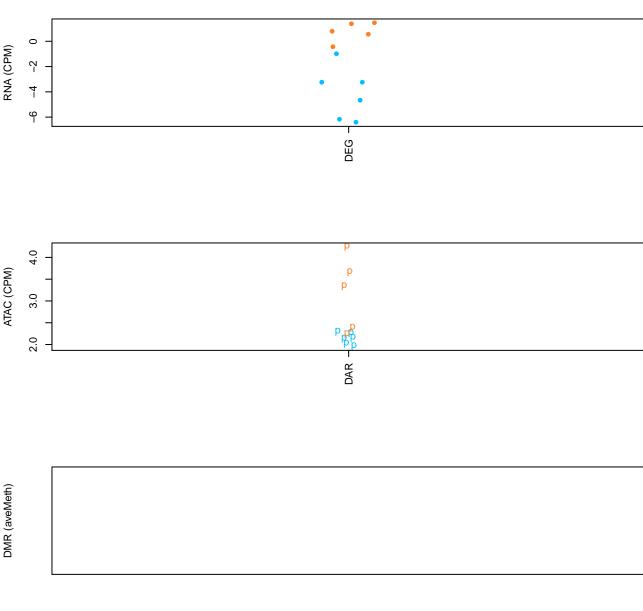
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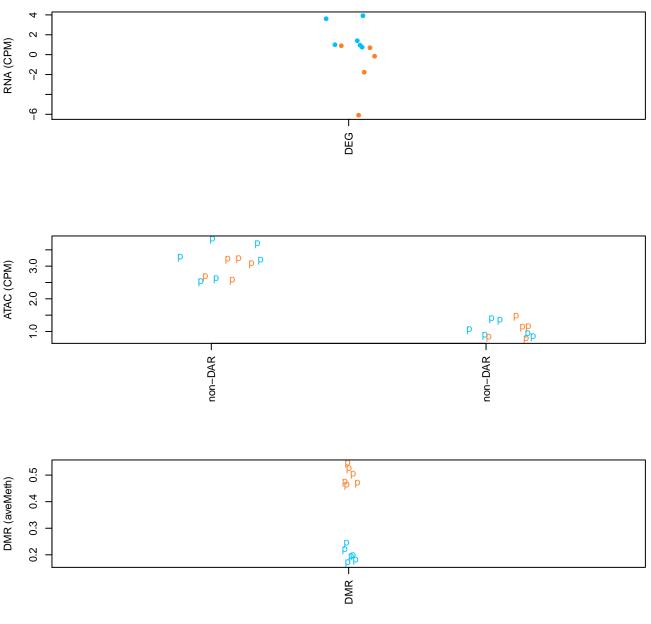
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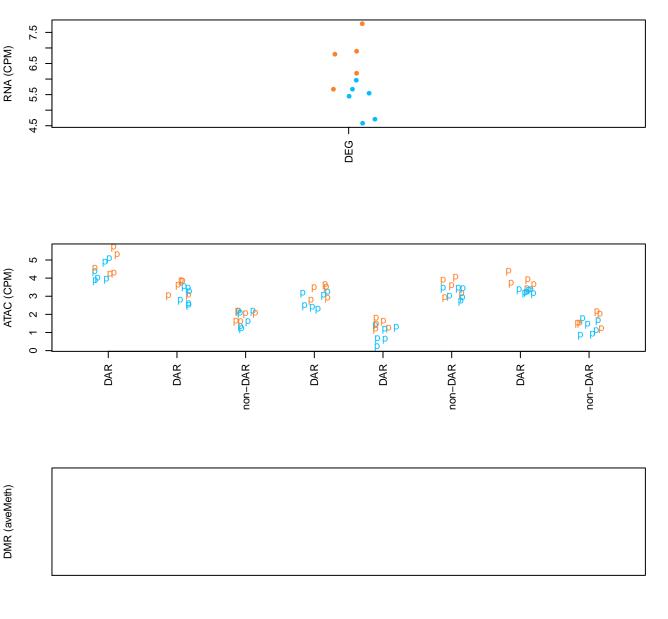
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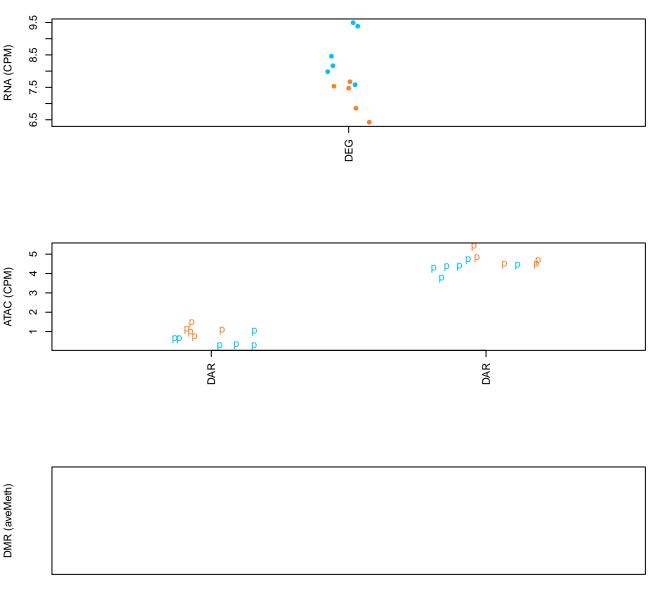
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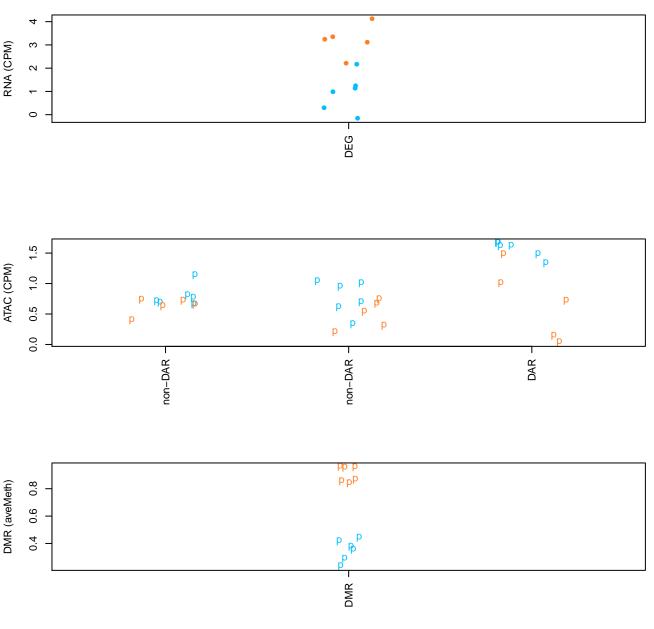
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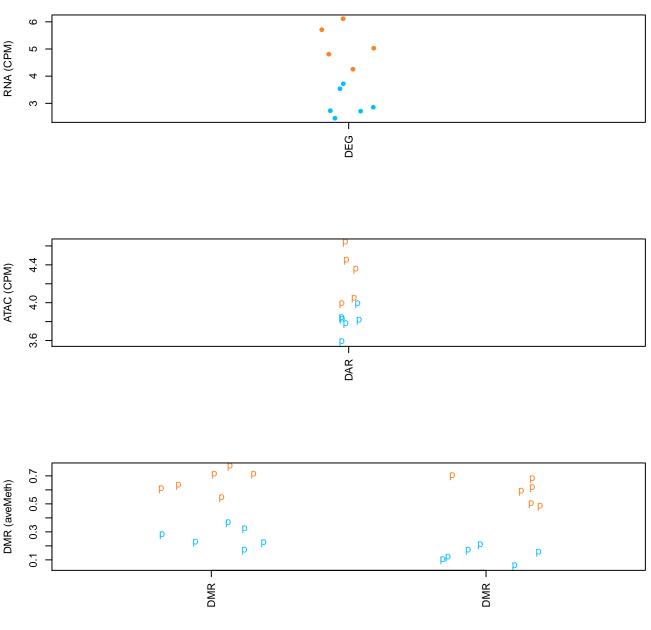
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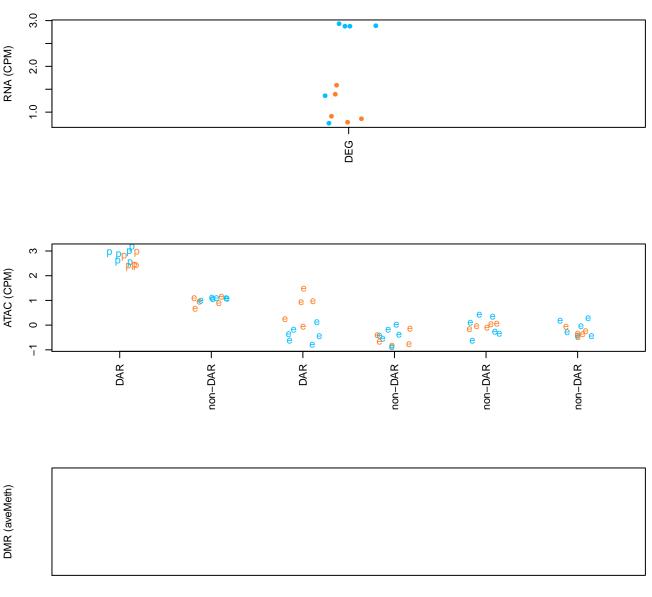
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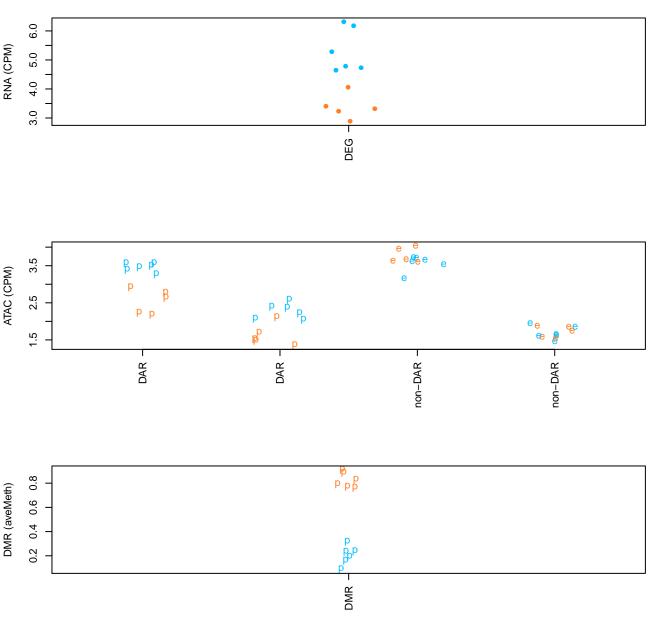
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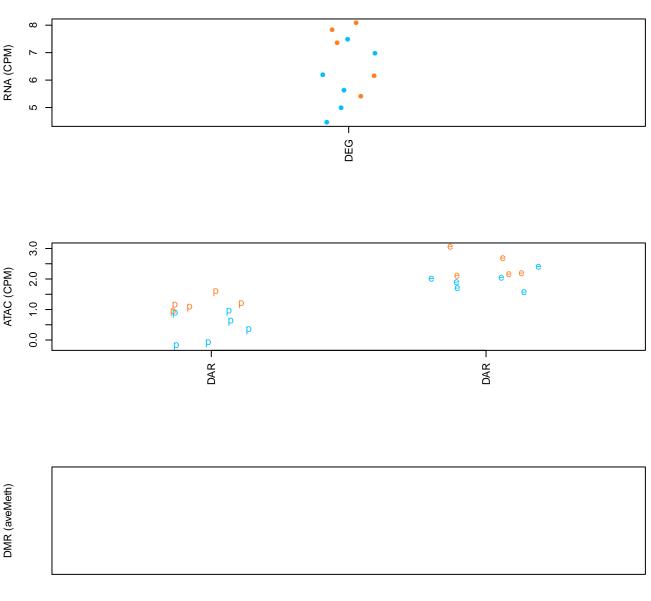
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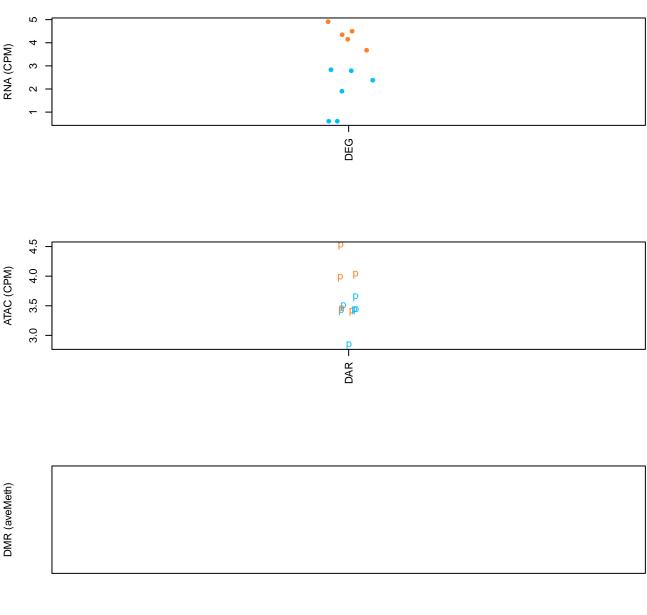
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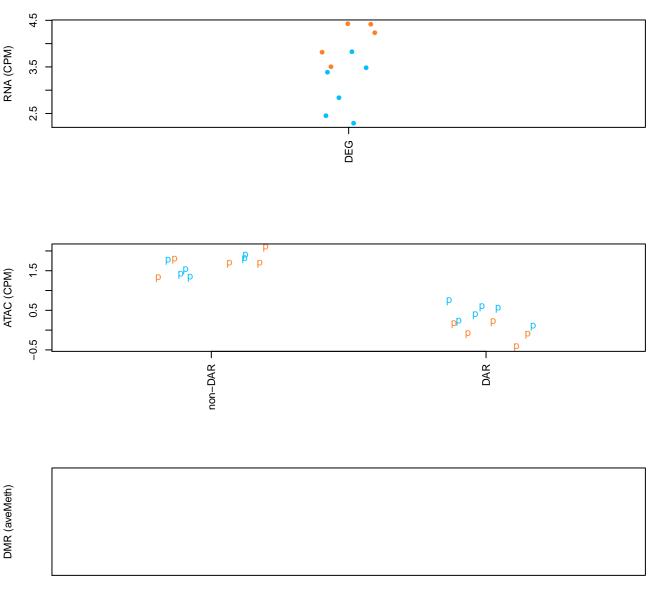
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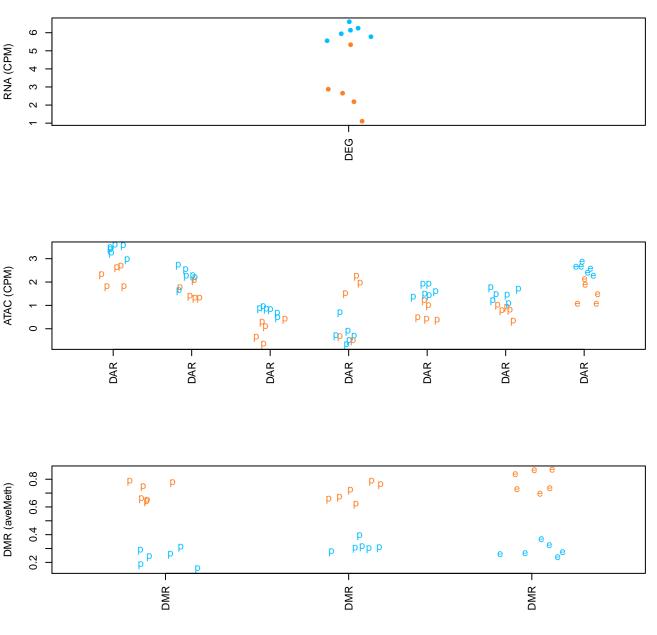
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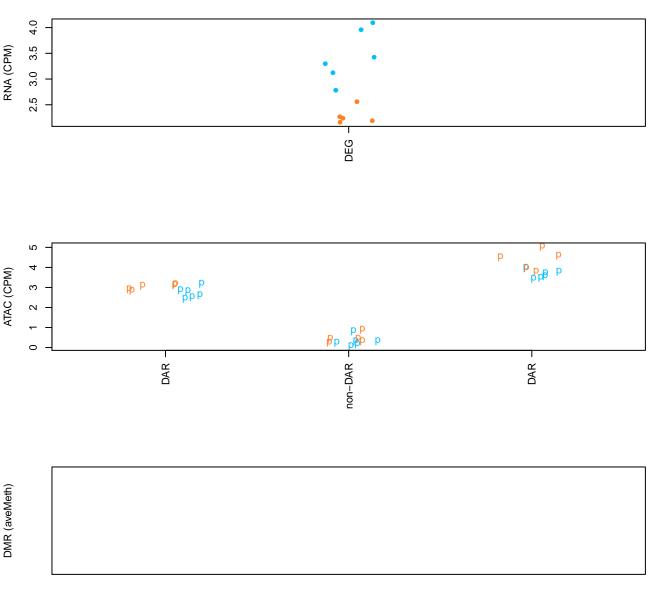


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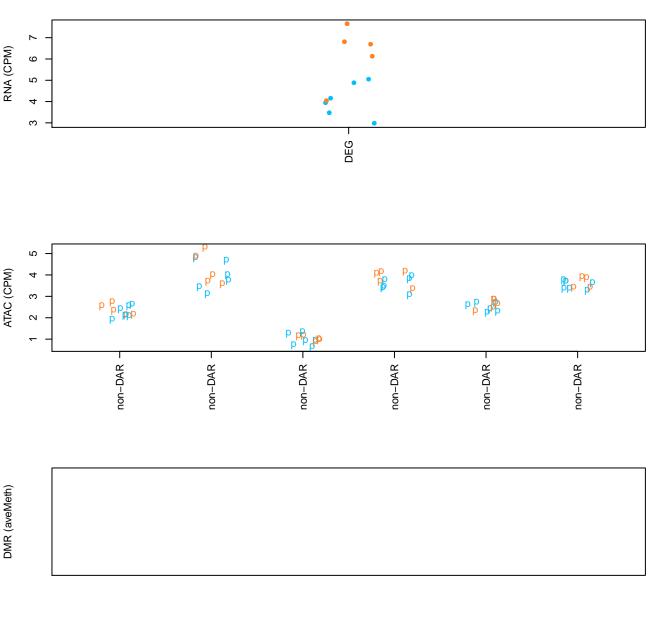


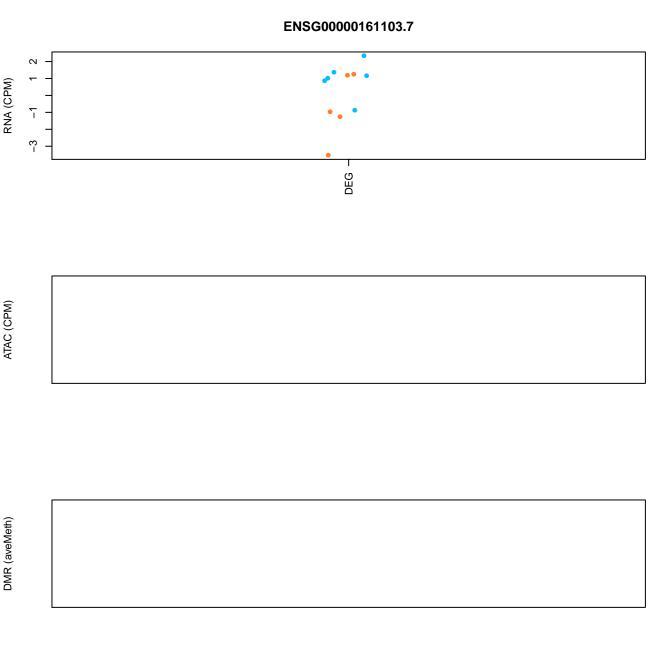
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#### ENSG00000162994.11

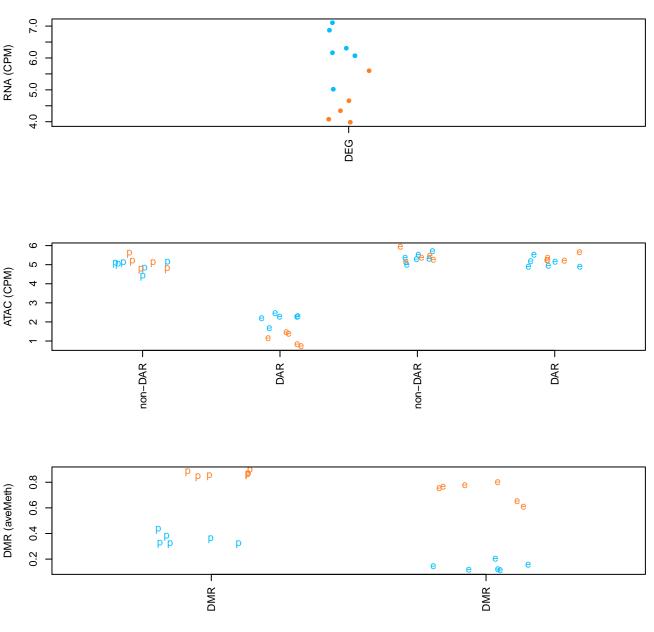


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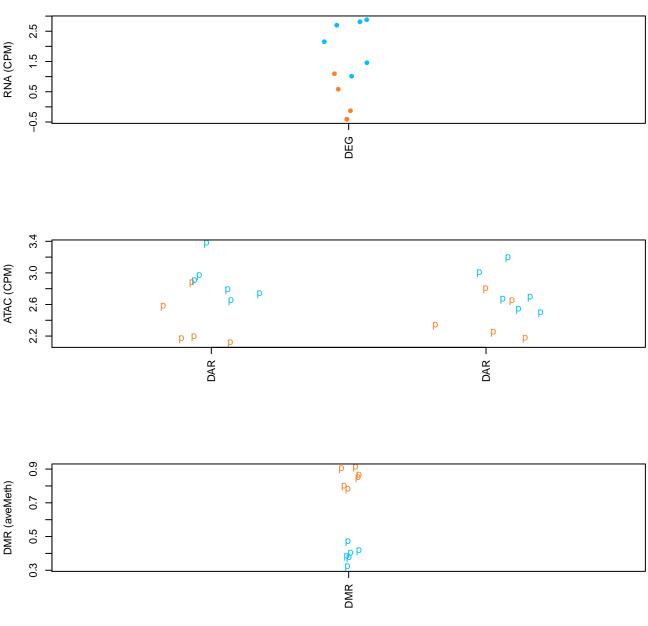




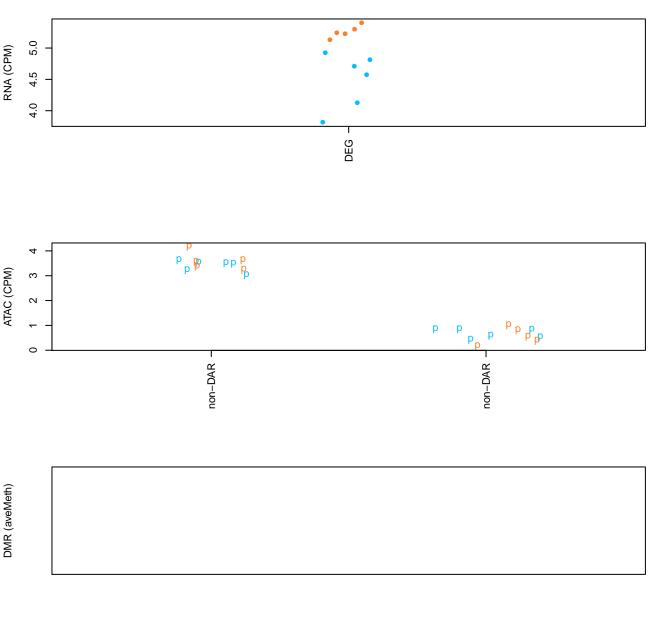
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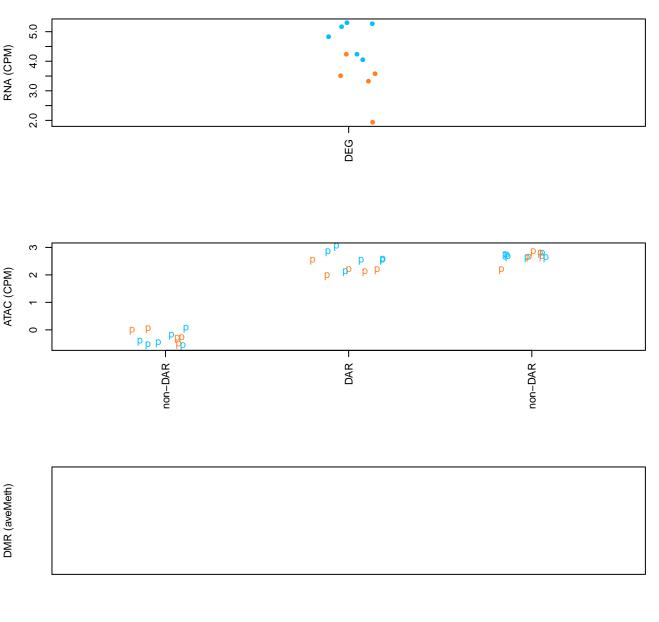
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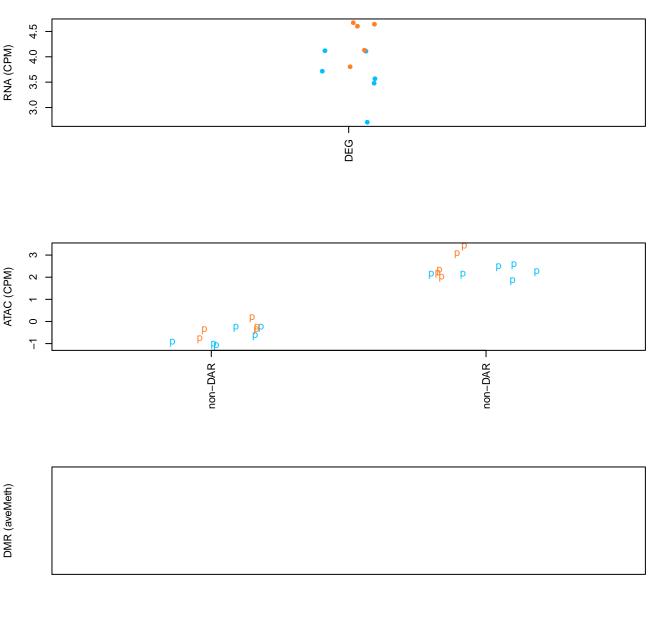
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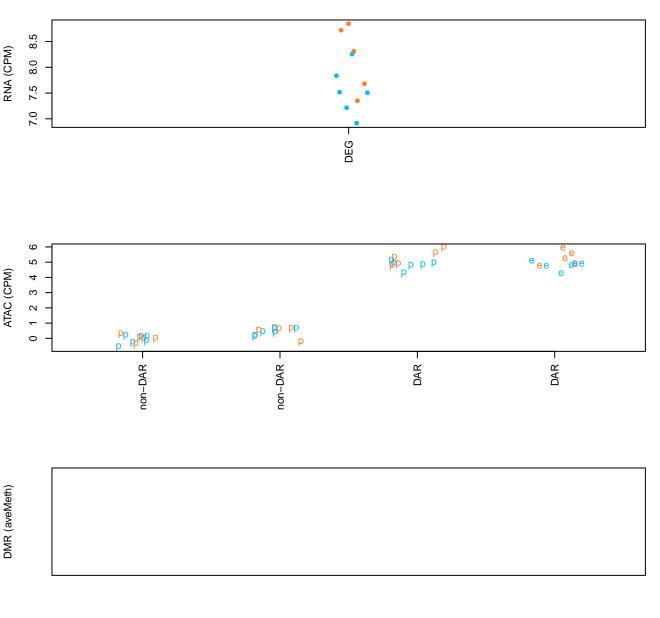
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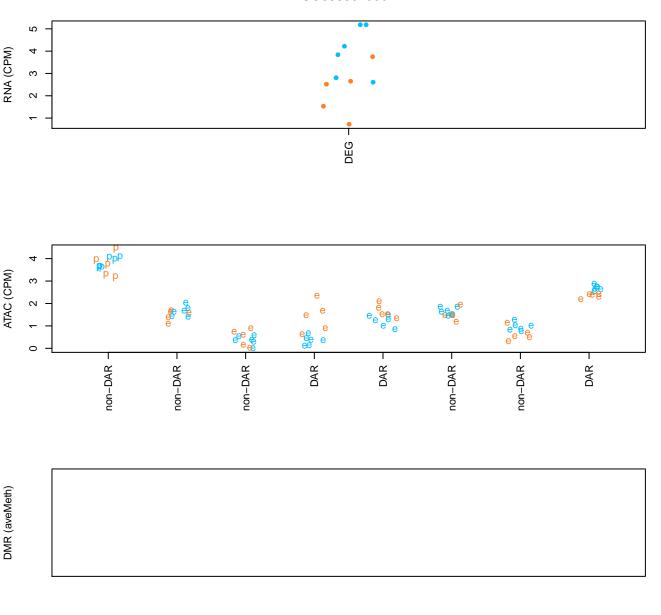
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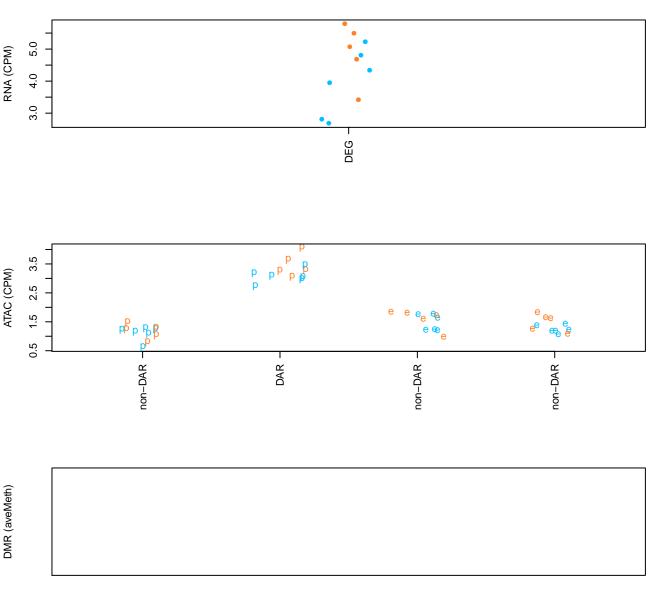
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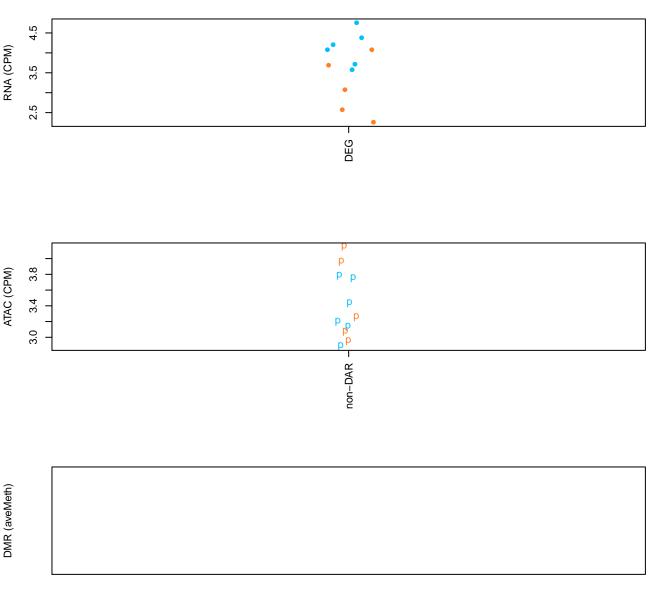
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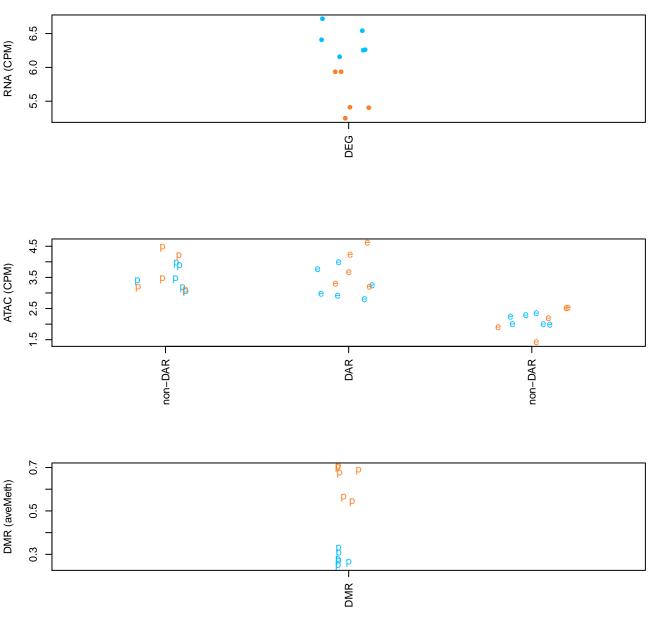
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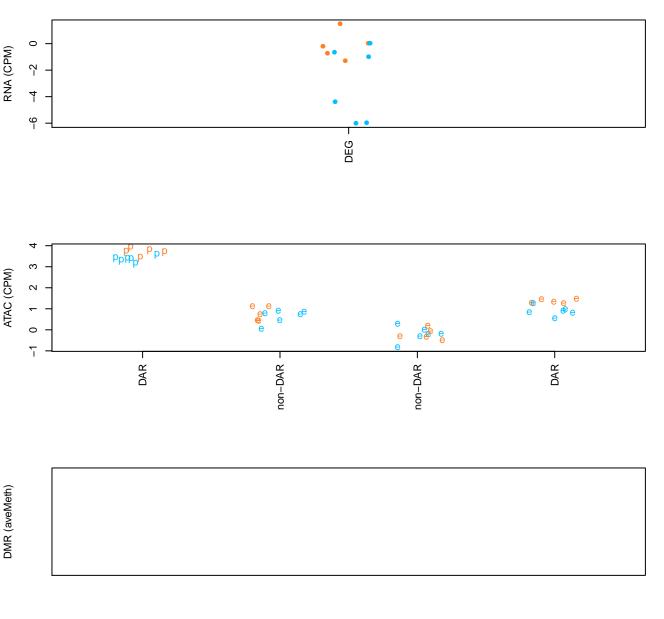
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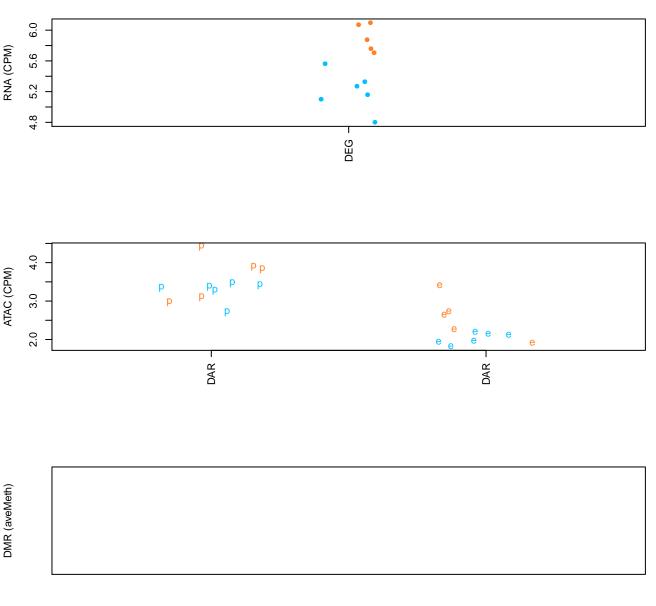
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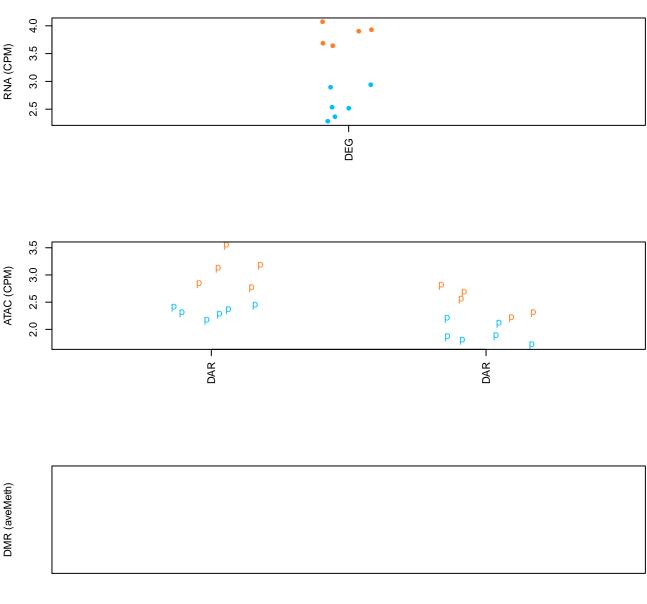


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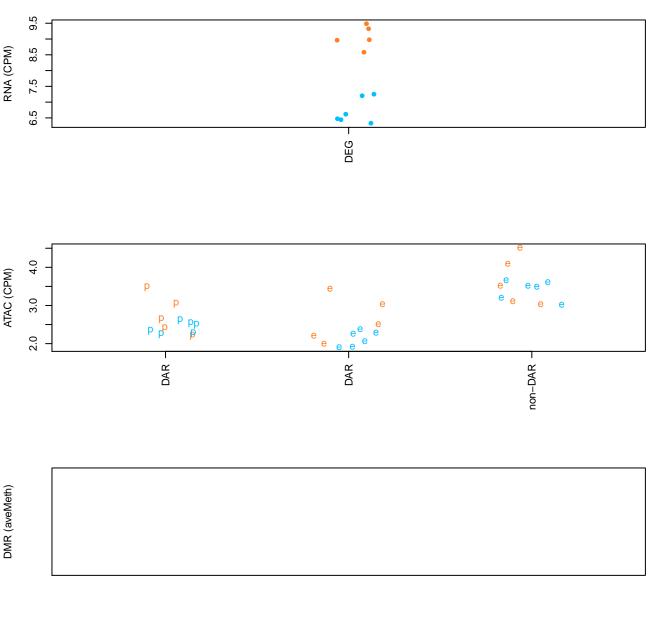


### ENSG00000163060.6 4.5 RNA (CPM) 3.5 2.5 1.5 DEG b b b b b 2.0 р р р р ATAC (CPM) 1.0 pp pp 0.0 -1.0 non-DAR -DAR DMR (aveMeth)

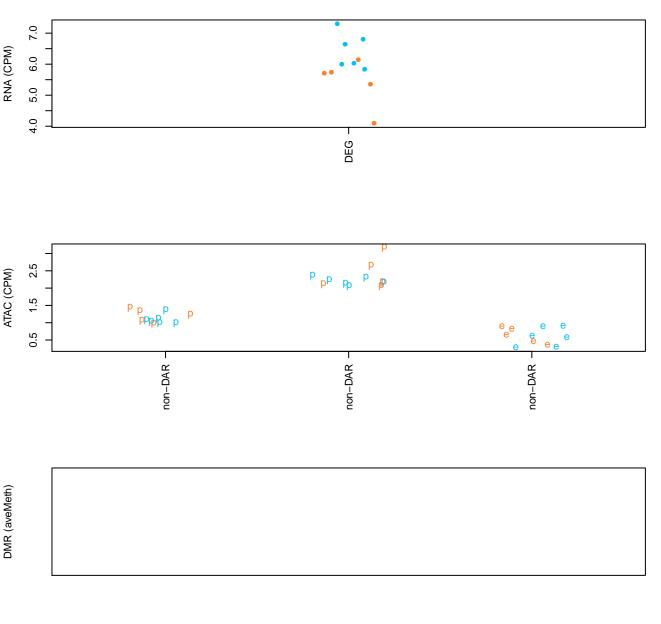
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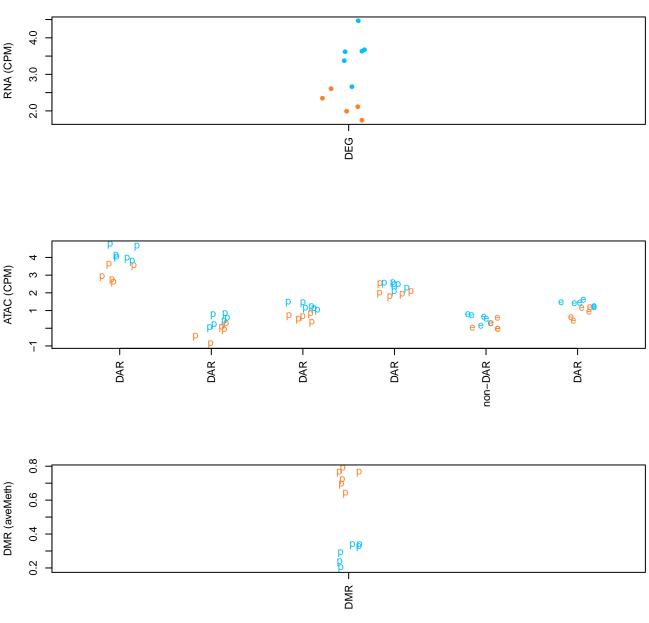
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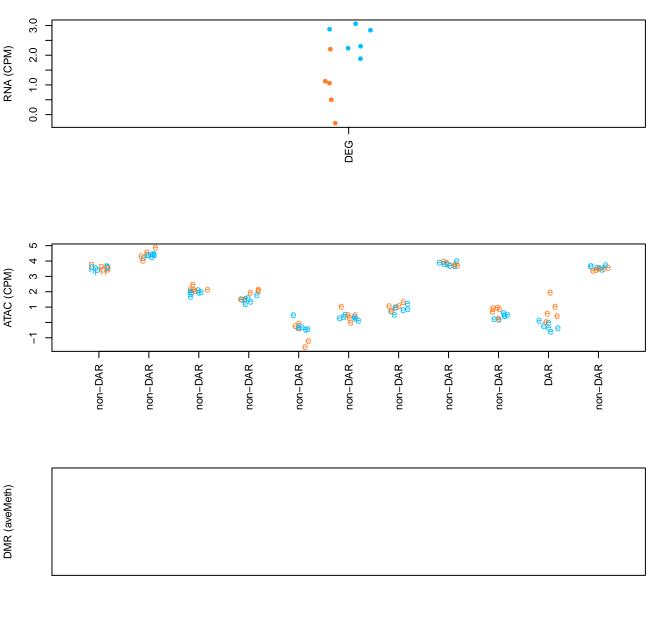
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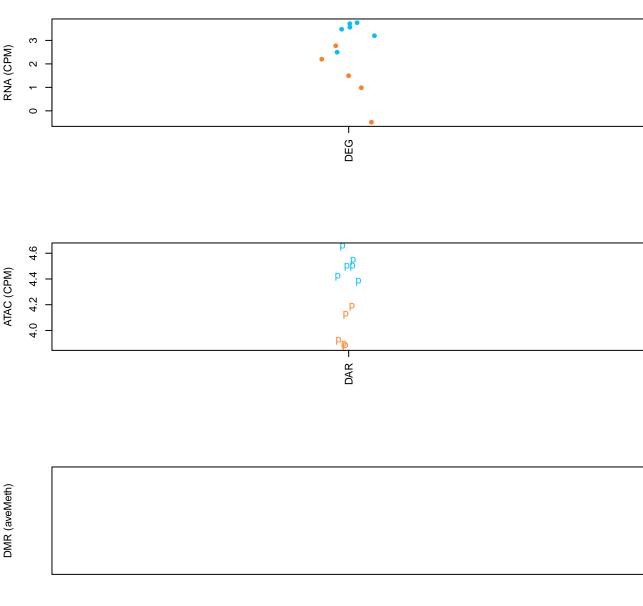
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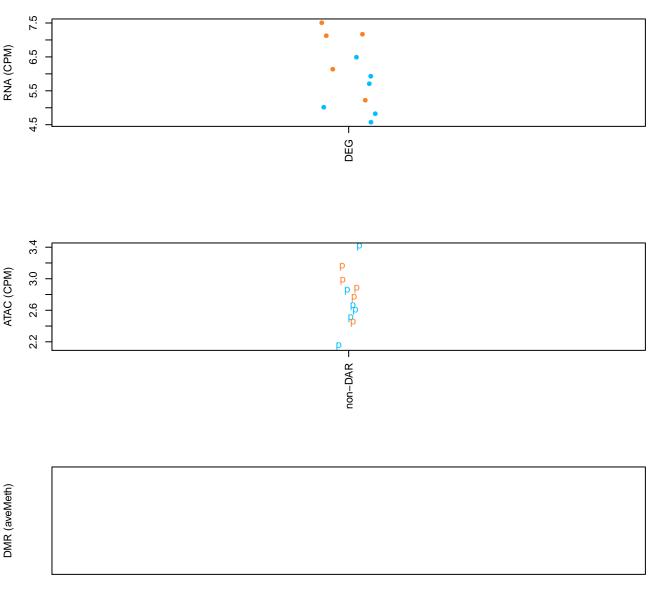
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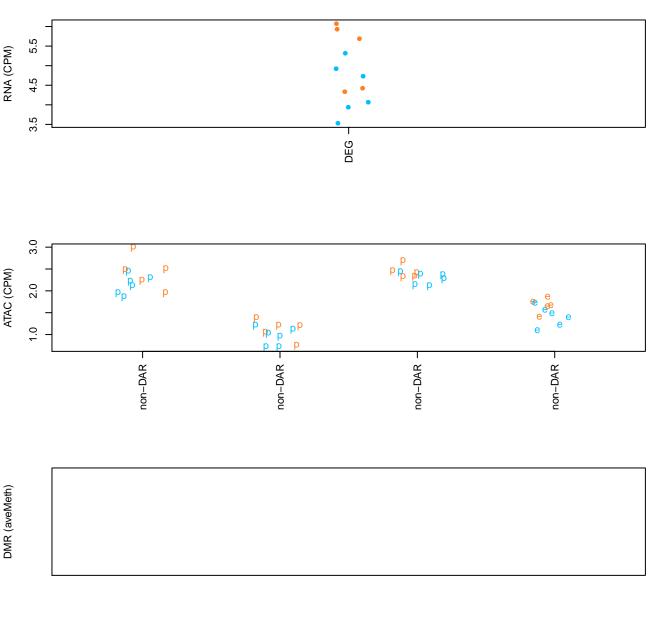
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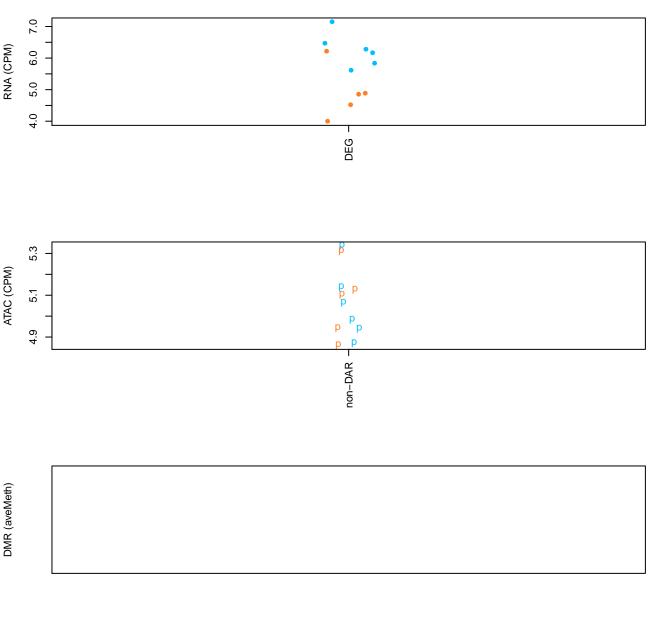


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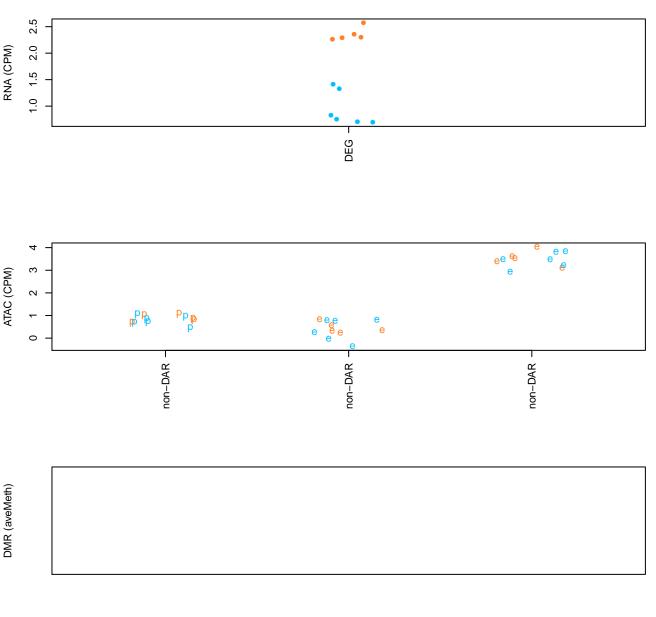


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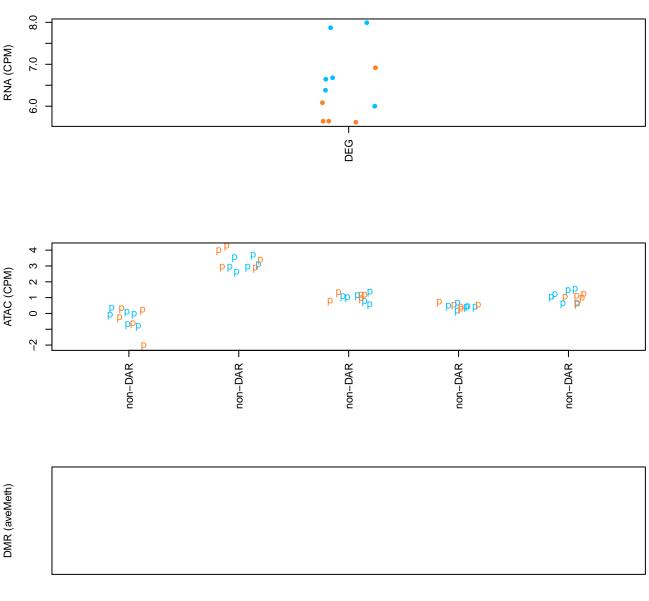
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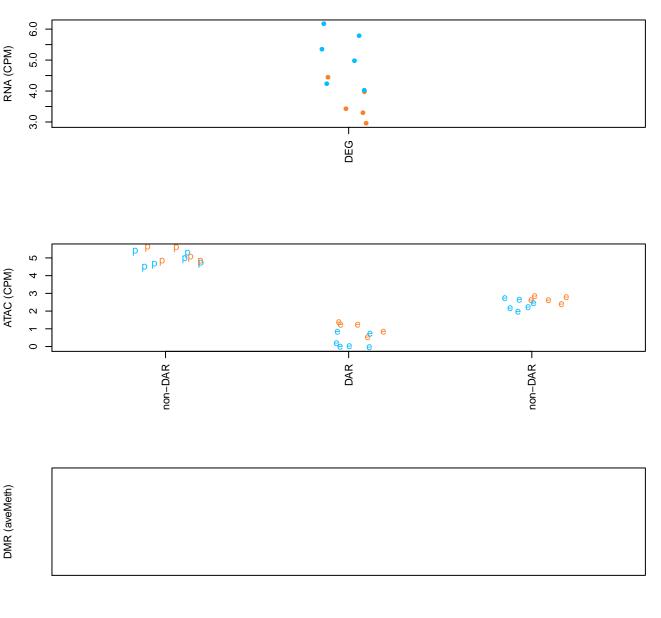
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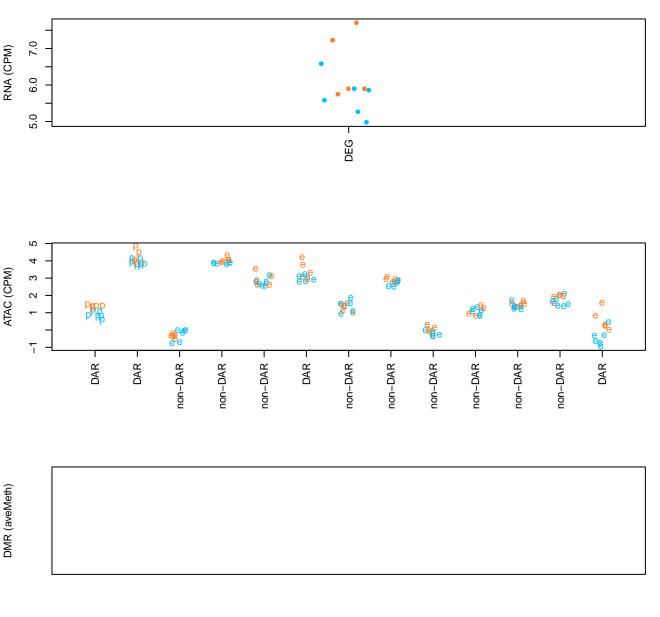
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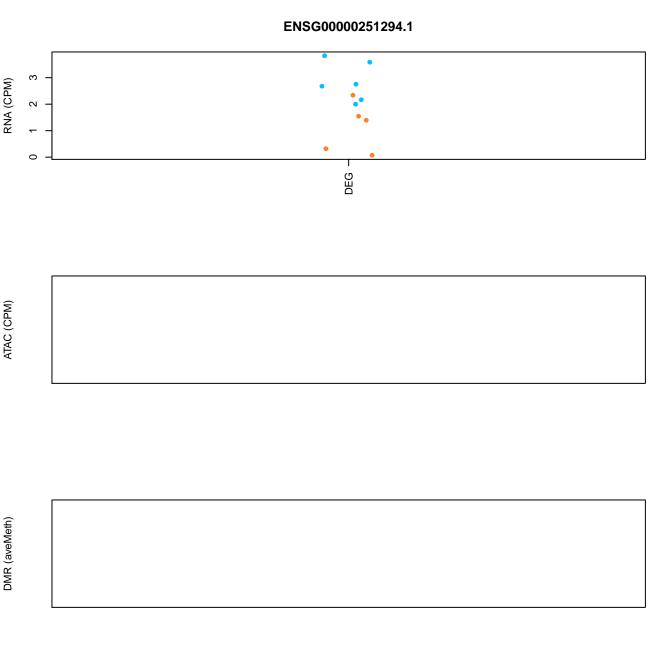
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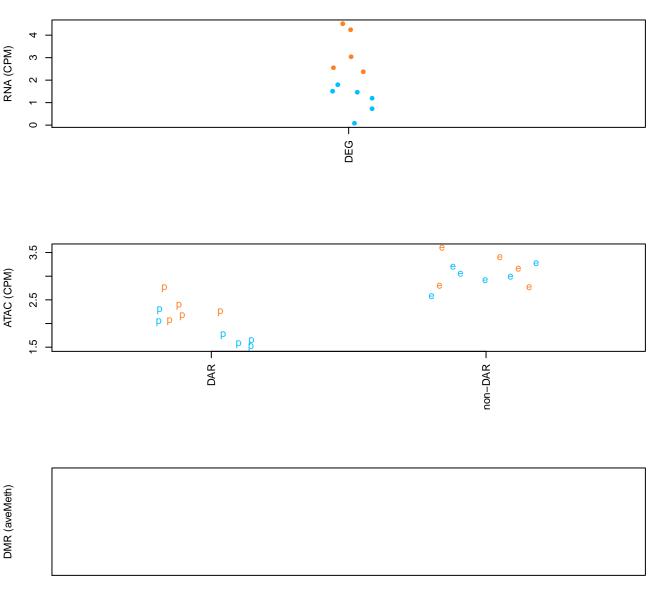
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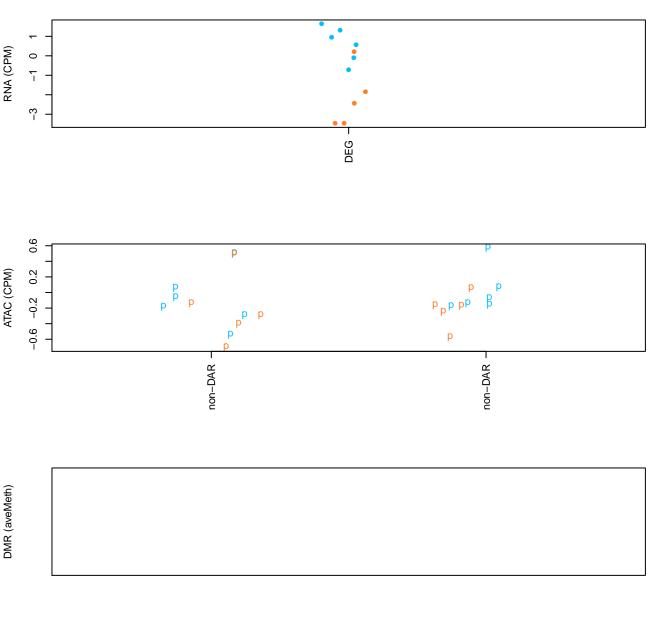
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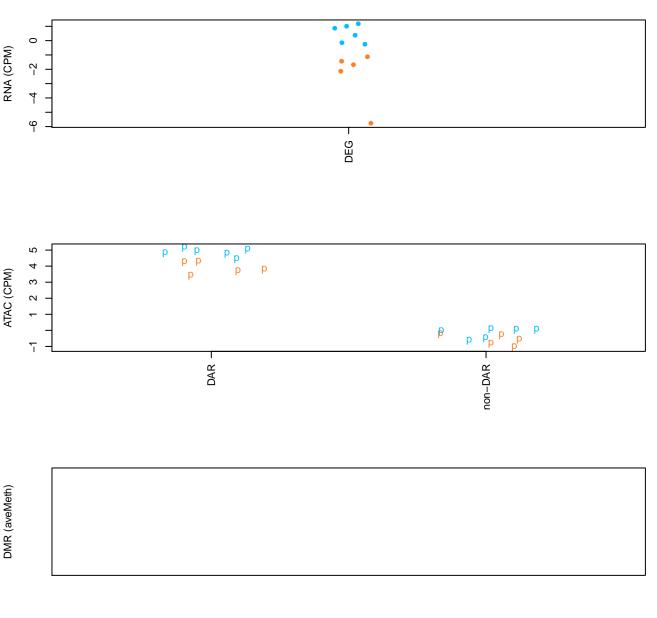
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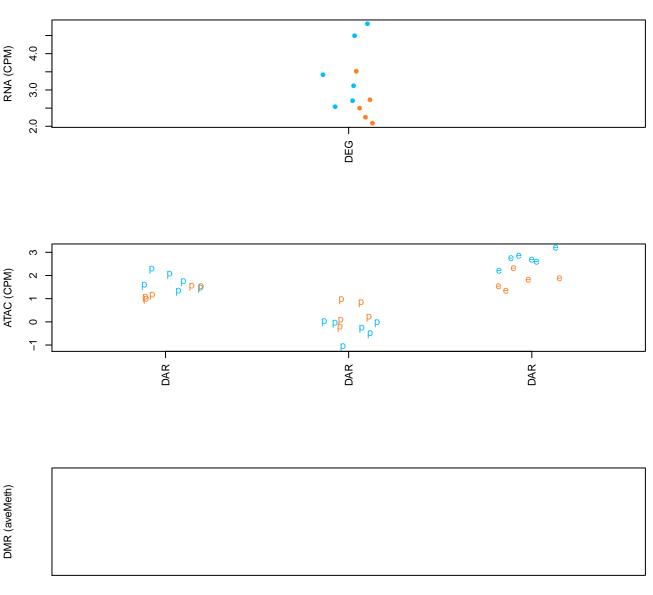
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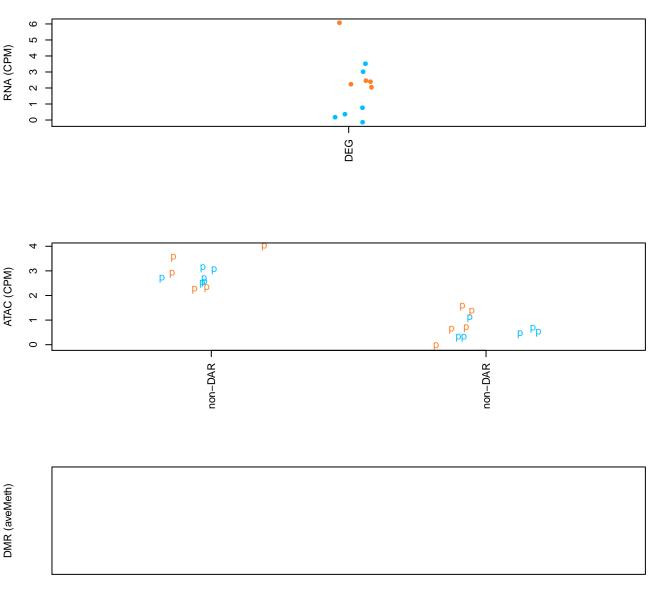
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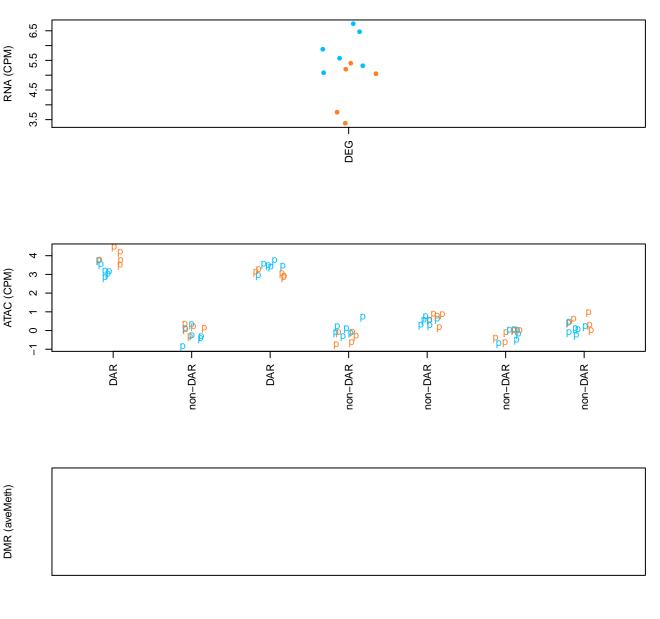
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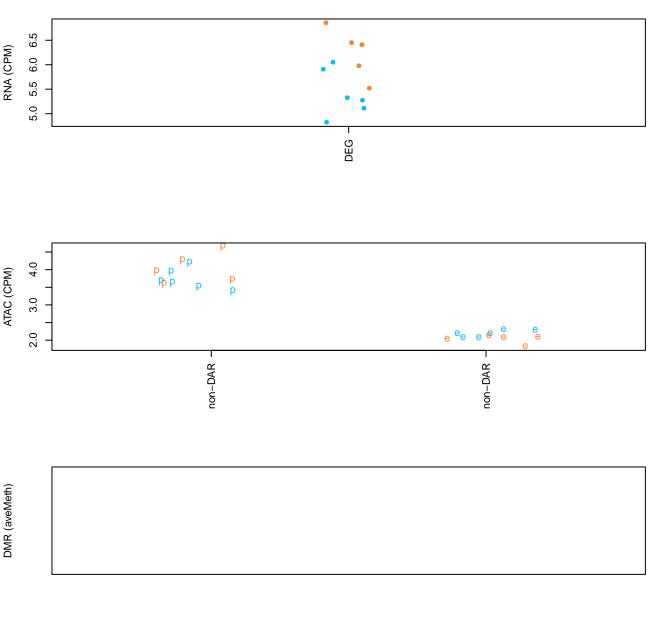
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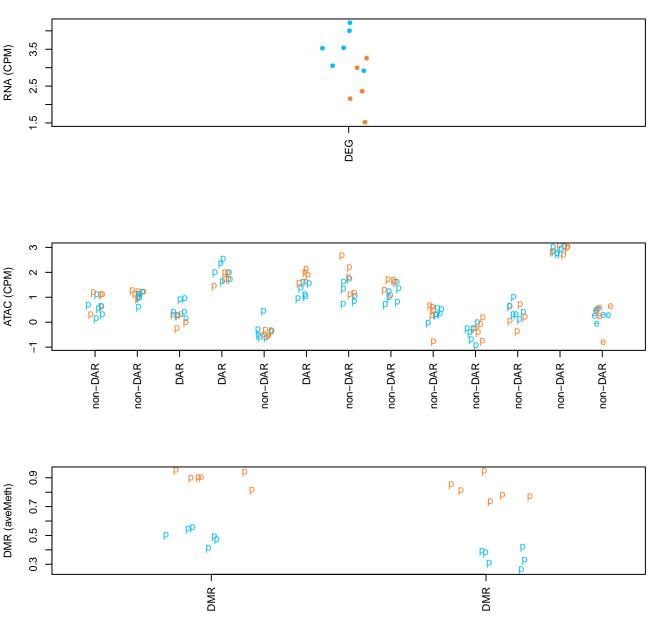
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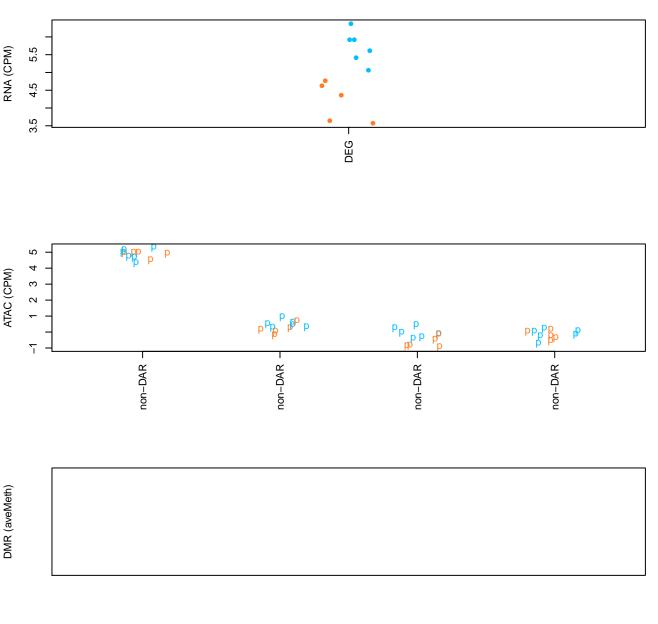
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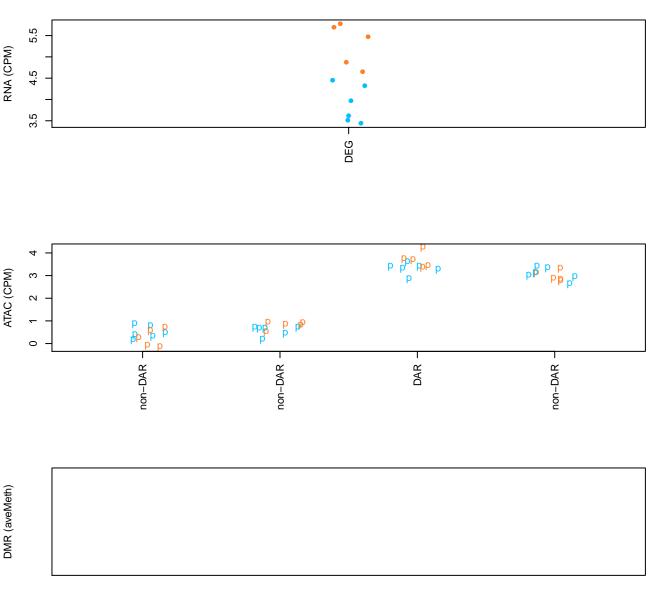
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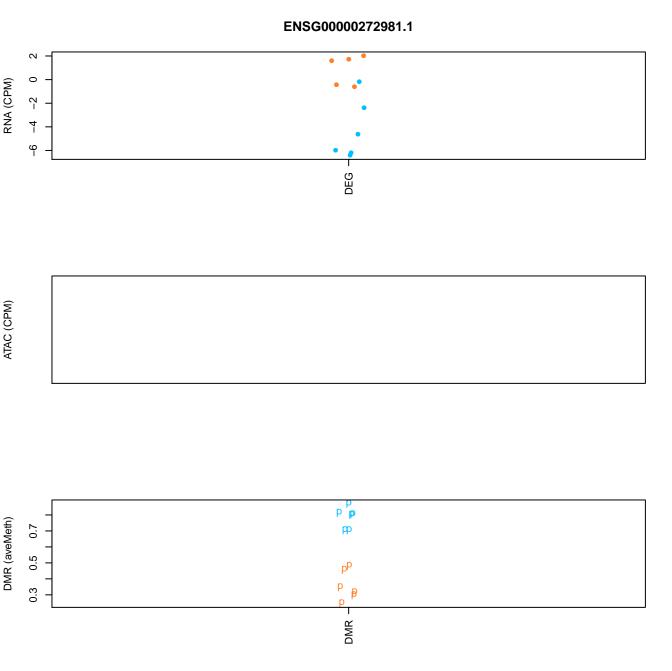


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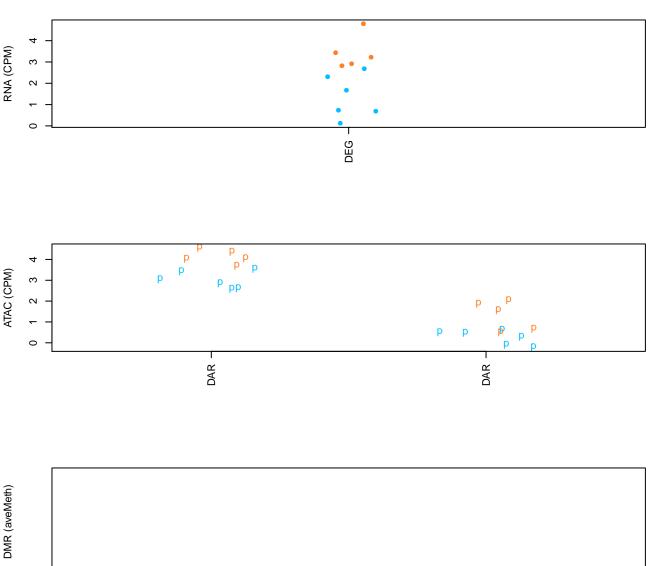


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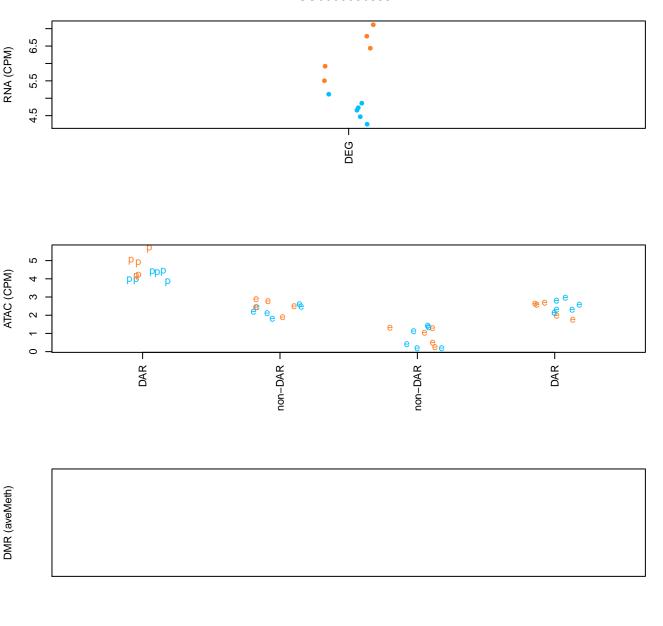




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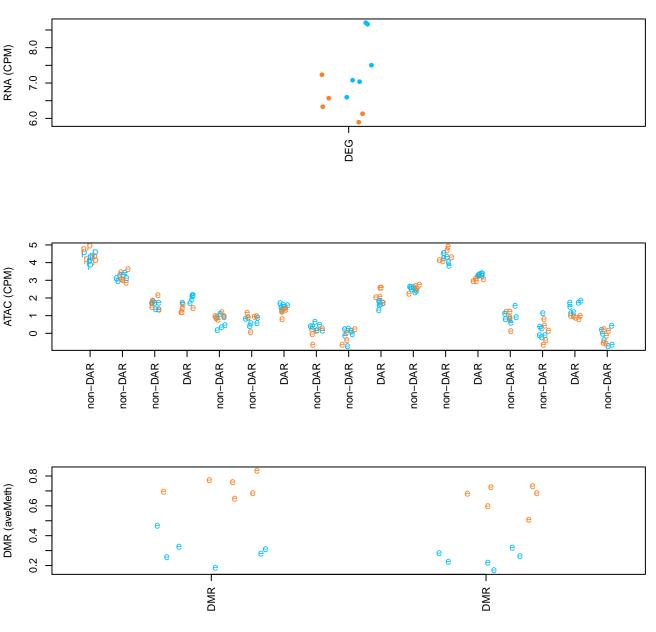


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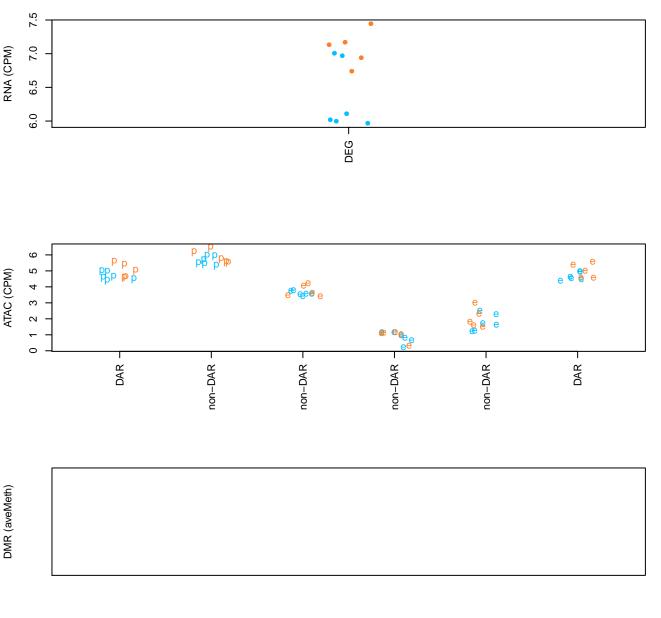
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DMR

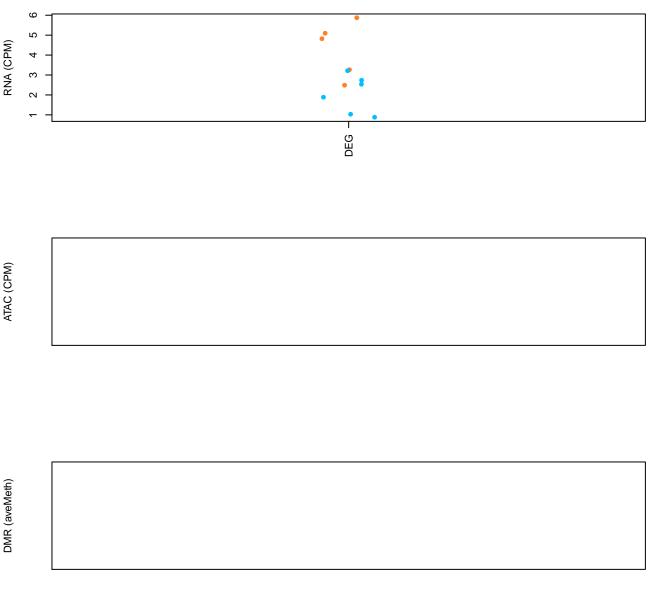
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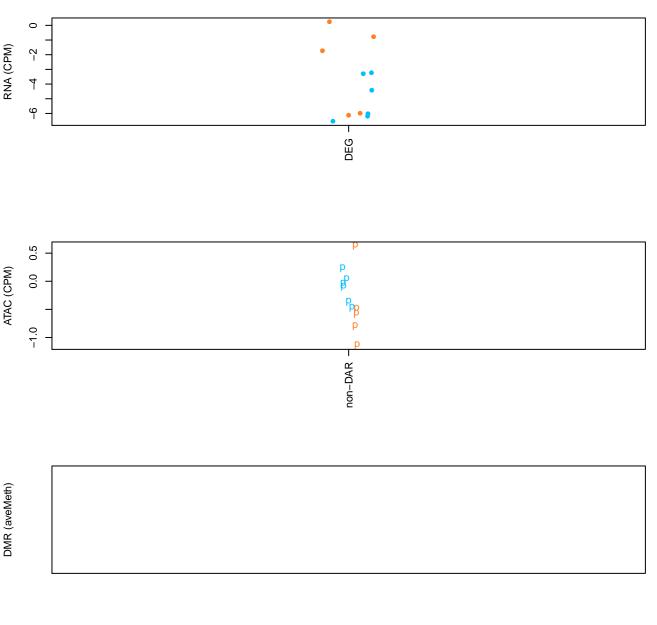
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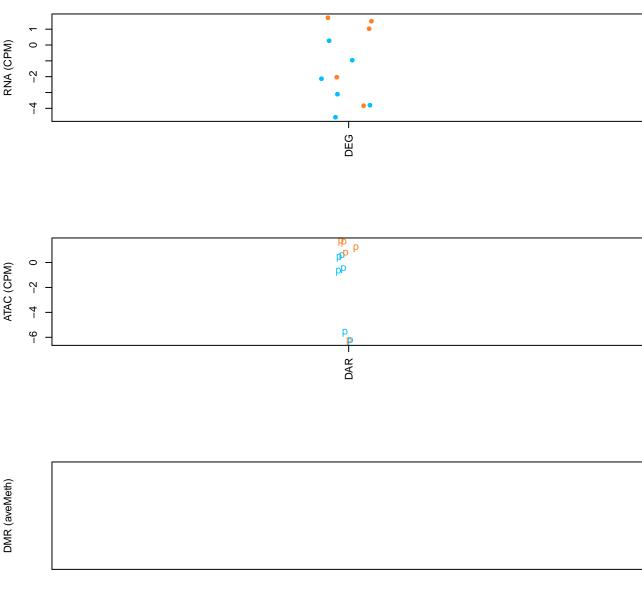
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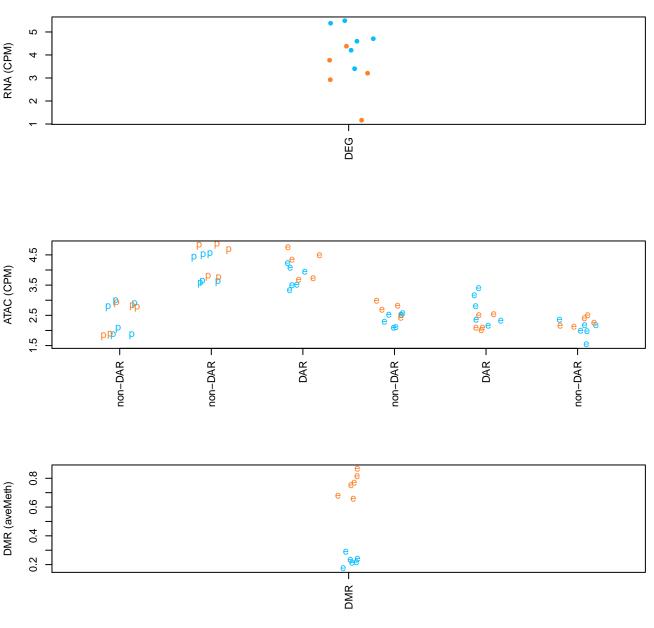
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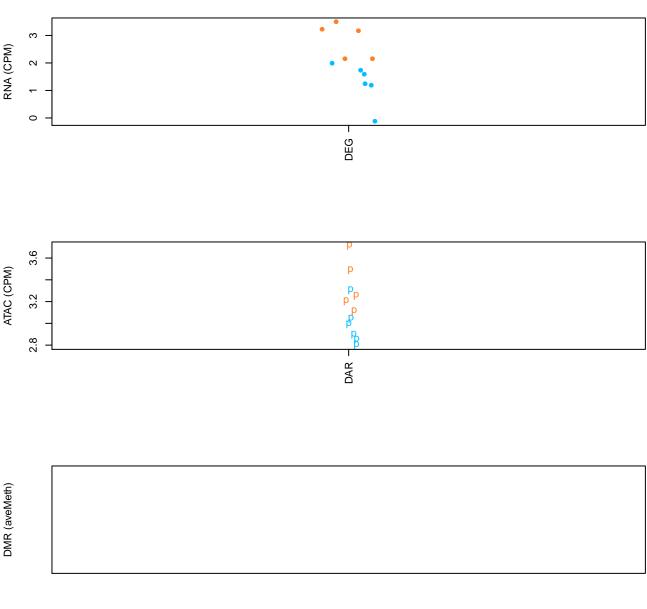
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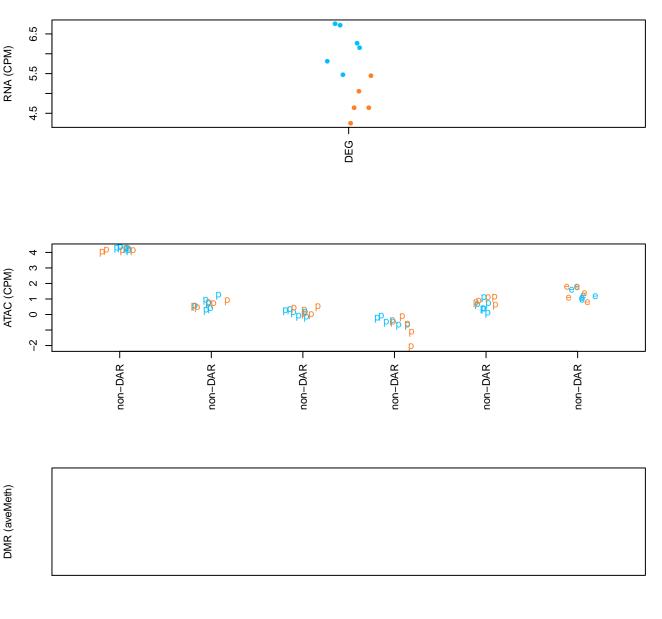
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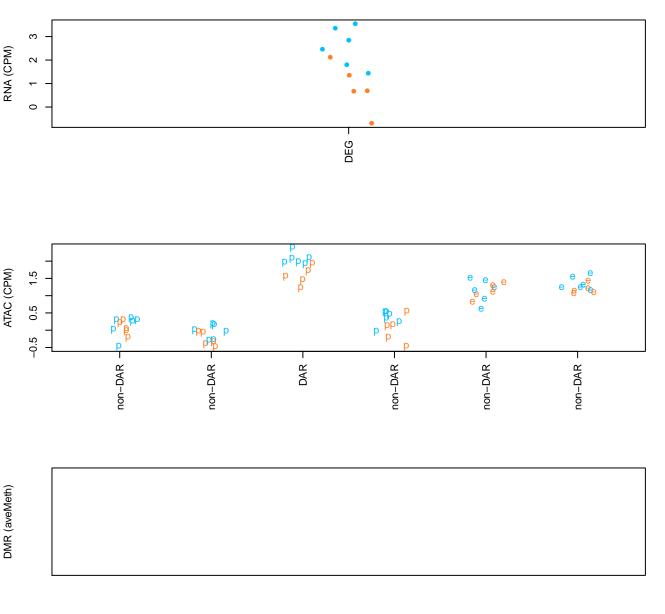
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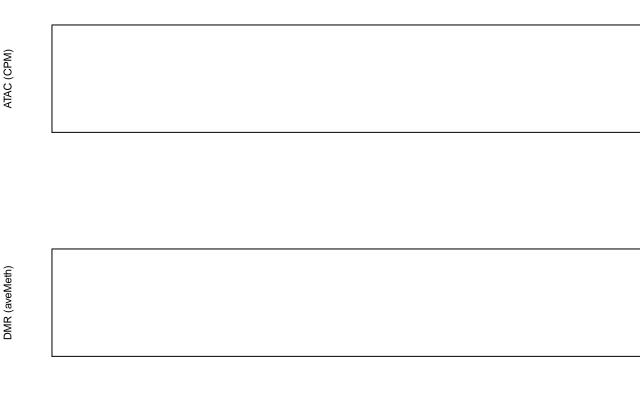


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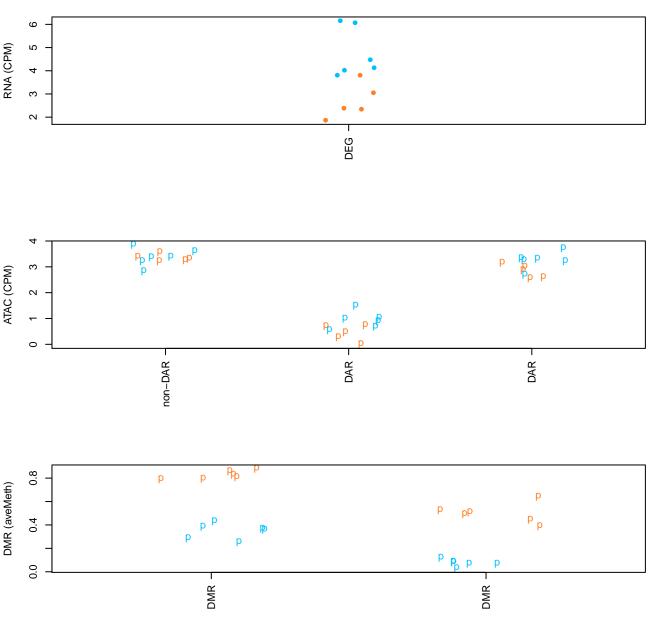


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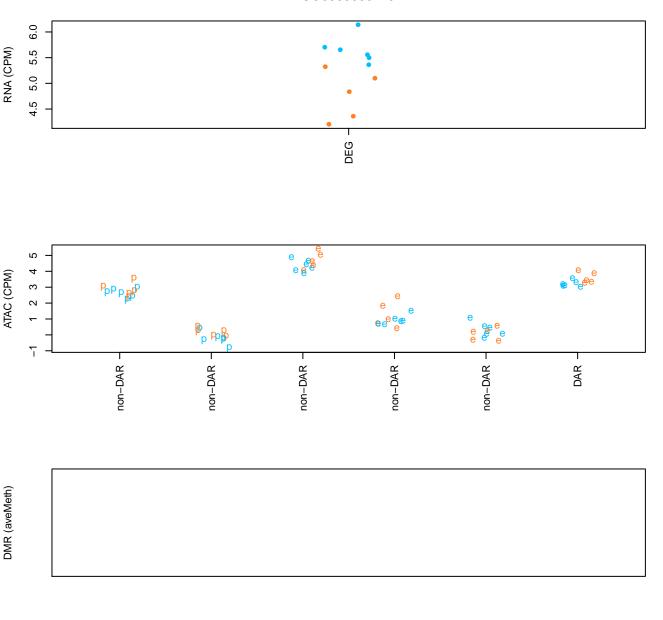




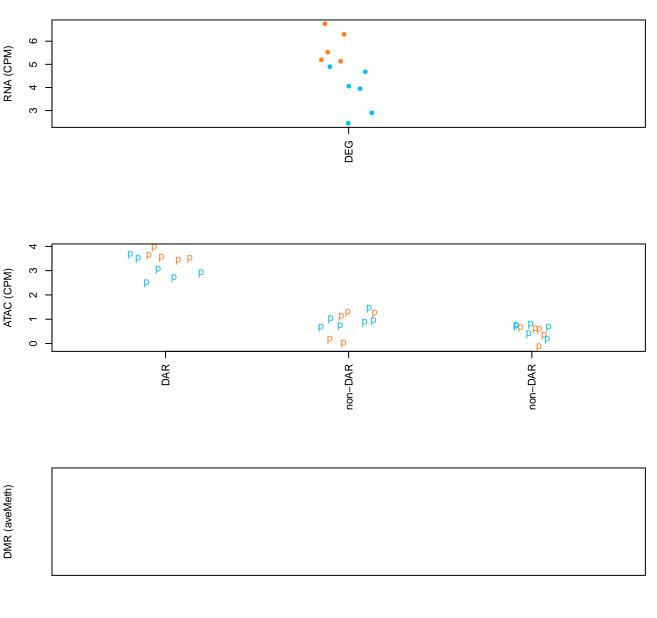
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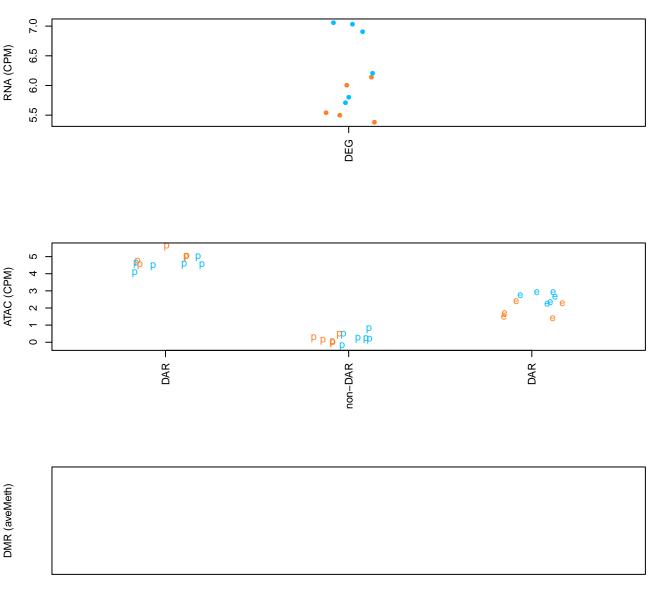


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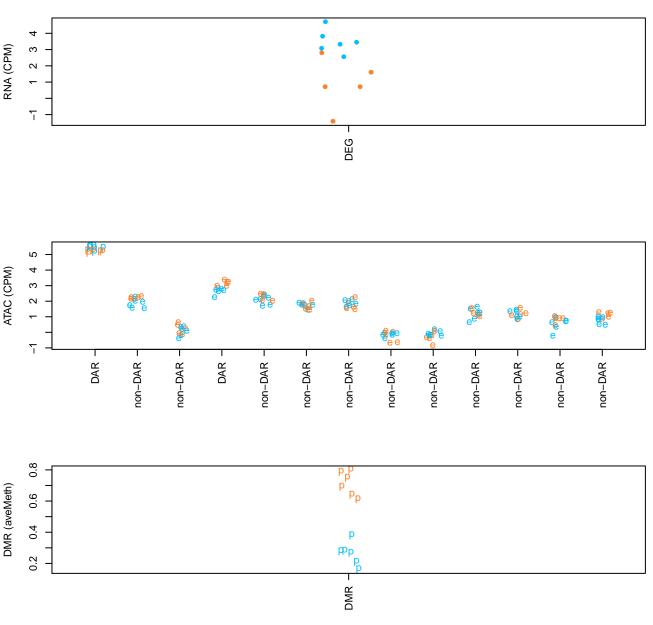


## ENSG00000169271.1 က RNA (CPM) 0 7 DEG b<sub>D</sub> 0.0 1.0 2.0 3.0 ATAC (CPM) p p DAR -DAR DMR (aveMeth) 9.0 0.4 DMR - G c 0.2

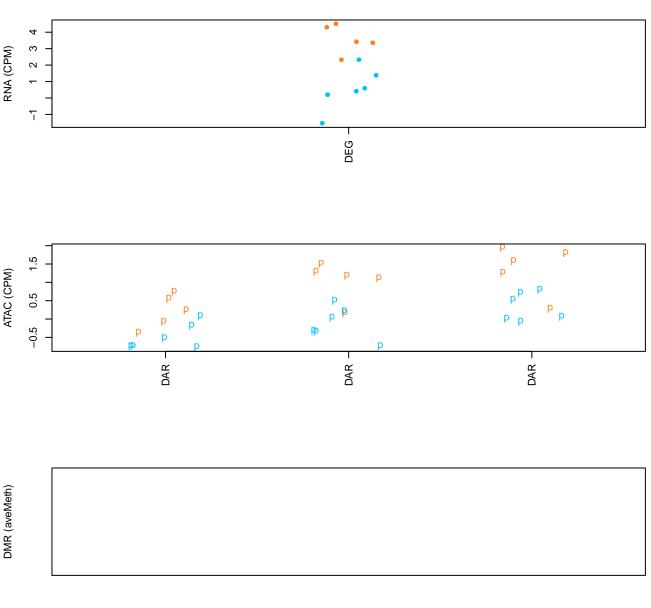
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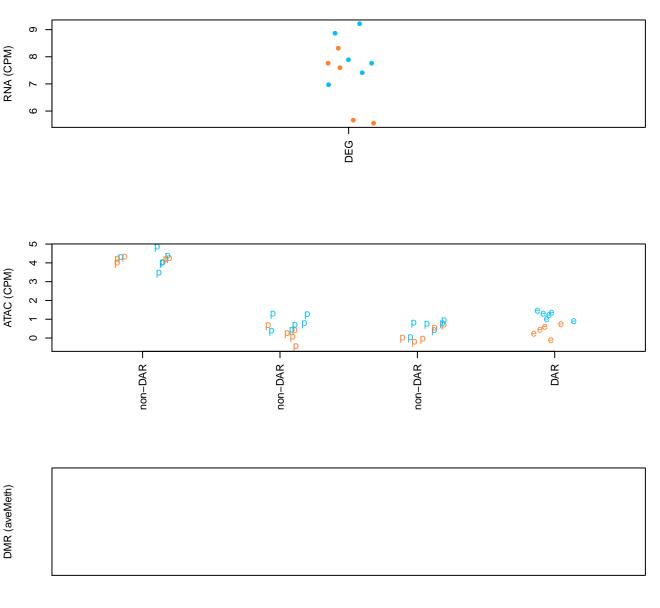
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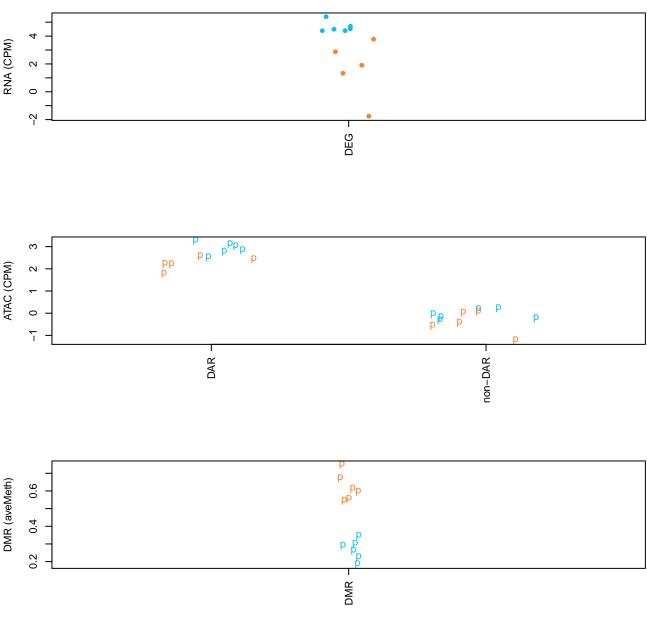
#### ENSG00000189001.6



#### ENSG00000152578.8



### ENSG00000176769.9



#### ENSG00000196267.8

