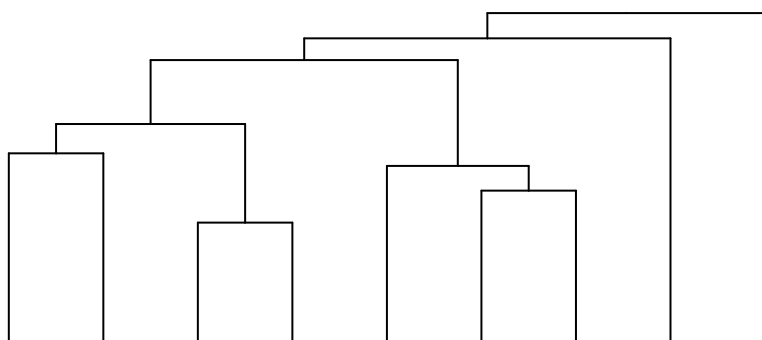
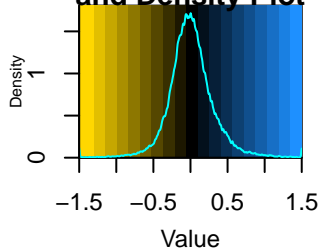
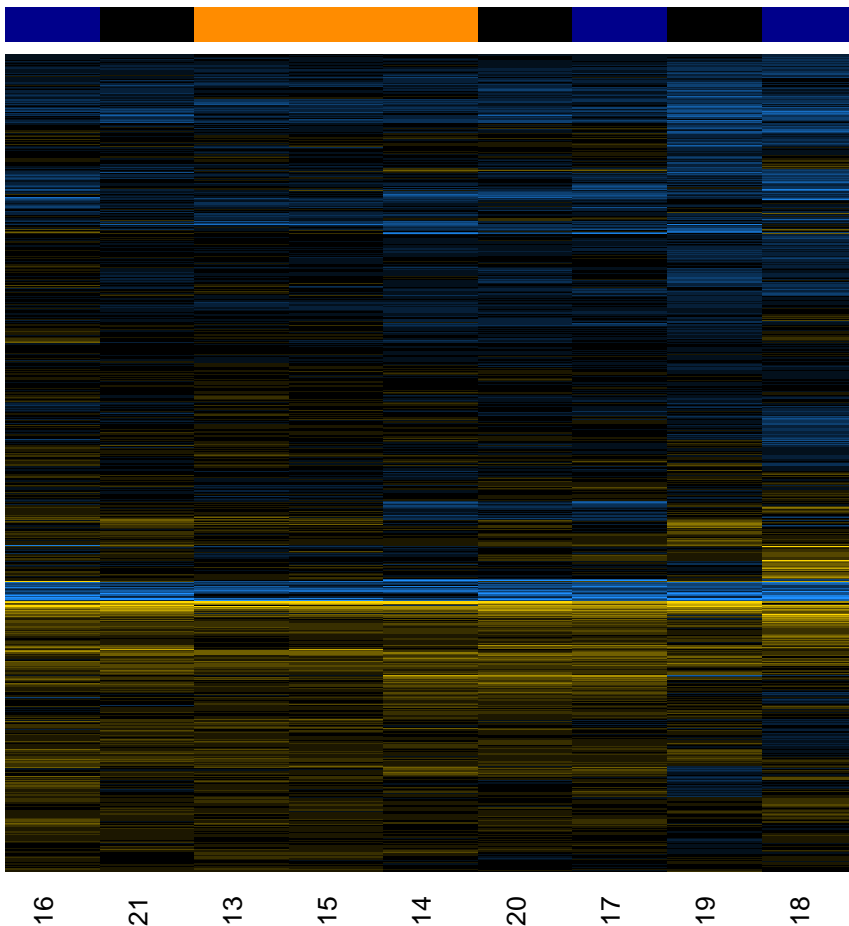


Color Key

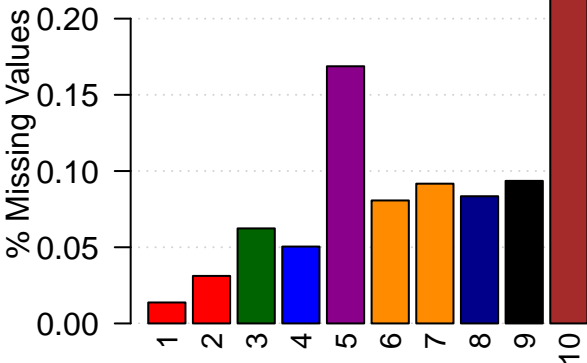
and Density Plot



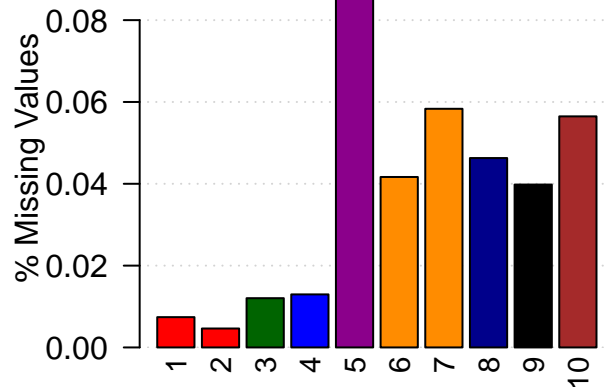
- Condition 1
- Condition 2
- Condition 3
- Condition 4
- Condition 6
- Condition 7
- Condition 8



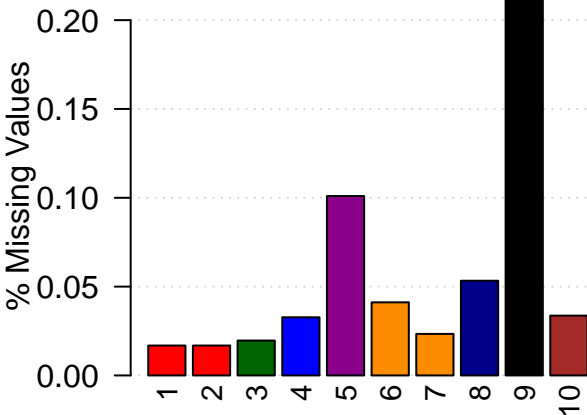
BioRep 1



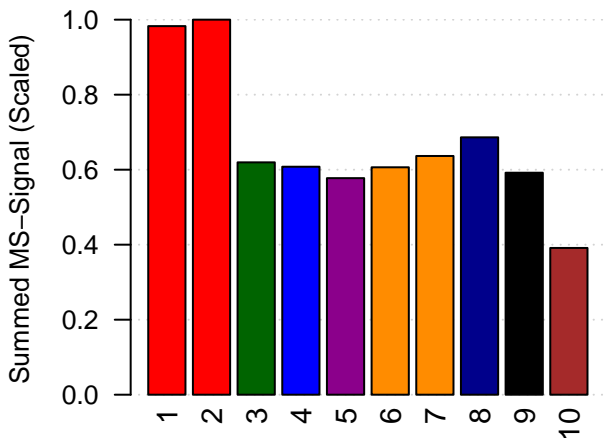
BioRep 2



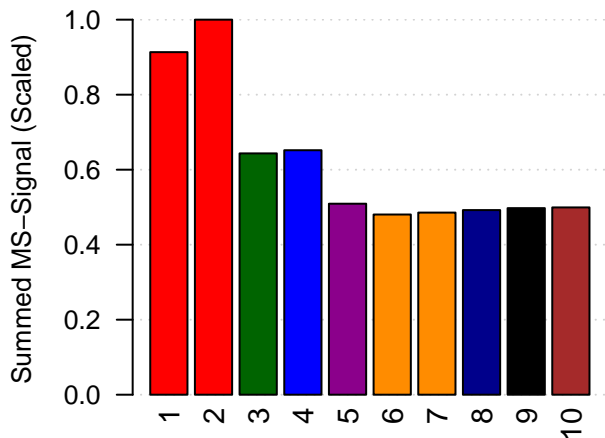
BioRep 3



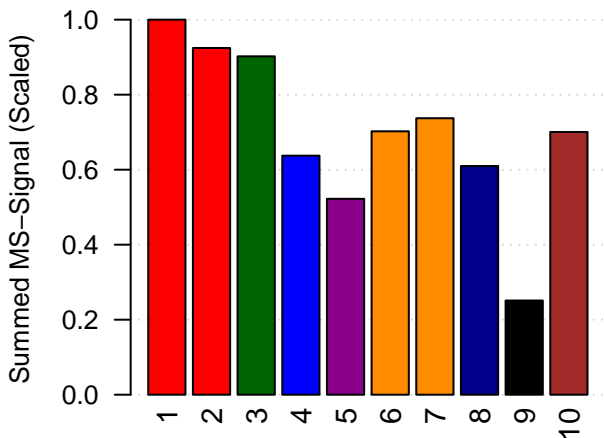
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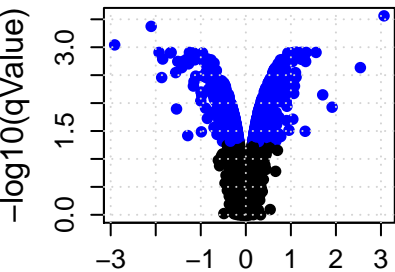


BioRep 2

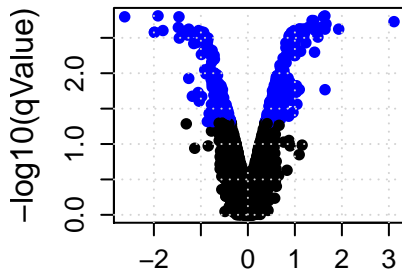


BioRep 3

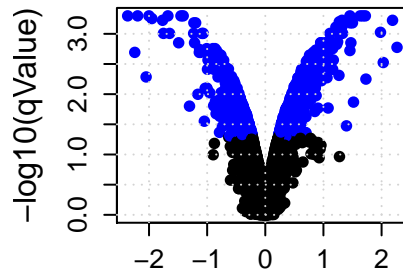




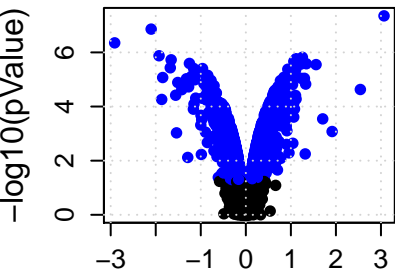
$\log_2(\text{Condition 6/Condition 5})$



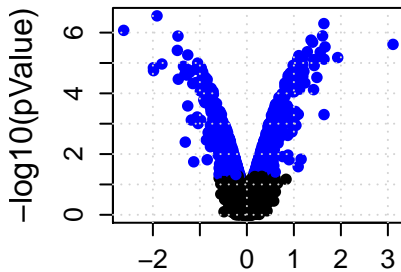
$\log_2(\text{Condition 7/Condition 5})$



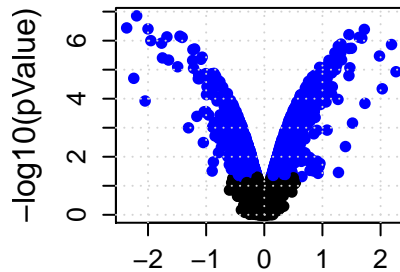
$\log_2(\text{Condition 8/Condition 5})$



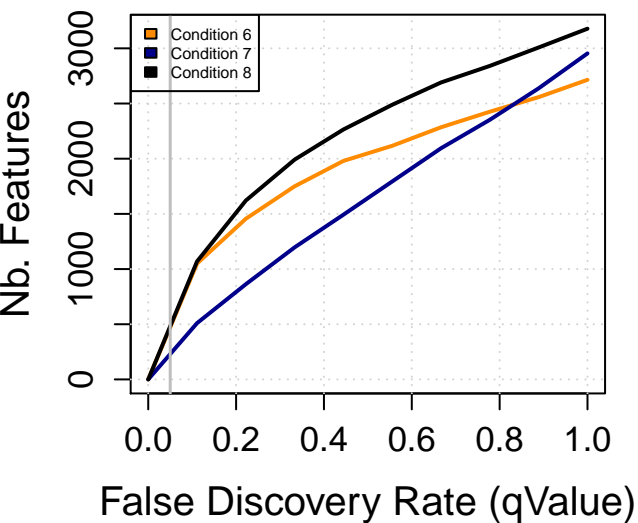
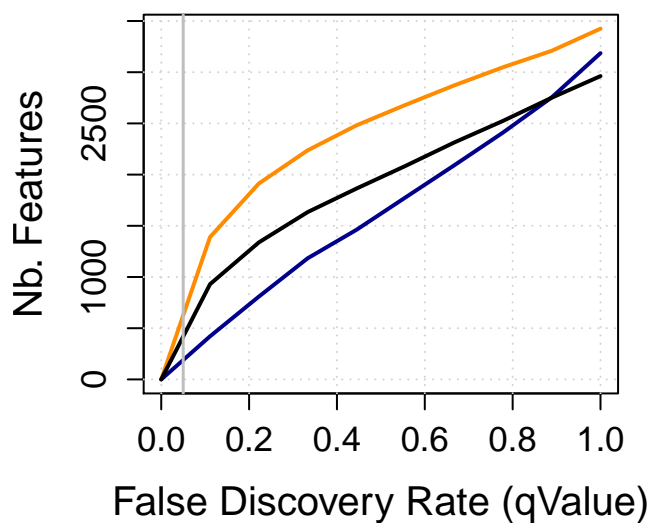
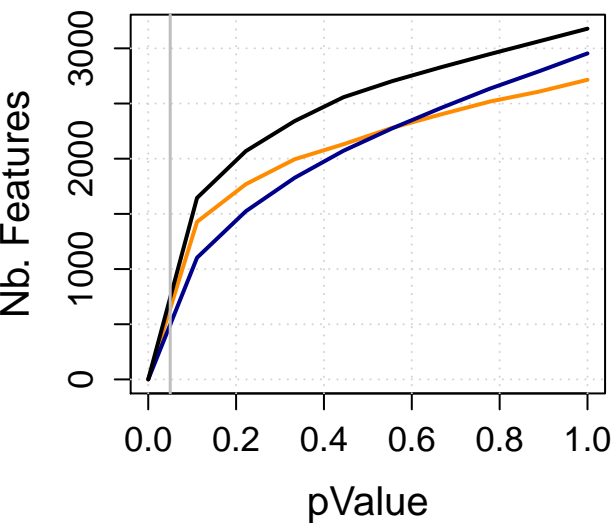
$\log_2(\text{Condition 6/Condition 5})$



$\log_2(\text{Condition 7/Condition 5})$



$\log_2(\text{Condition 8/Condition 5})$

UP**DOWN****UP****DOWN**