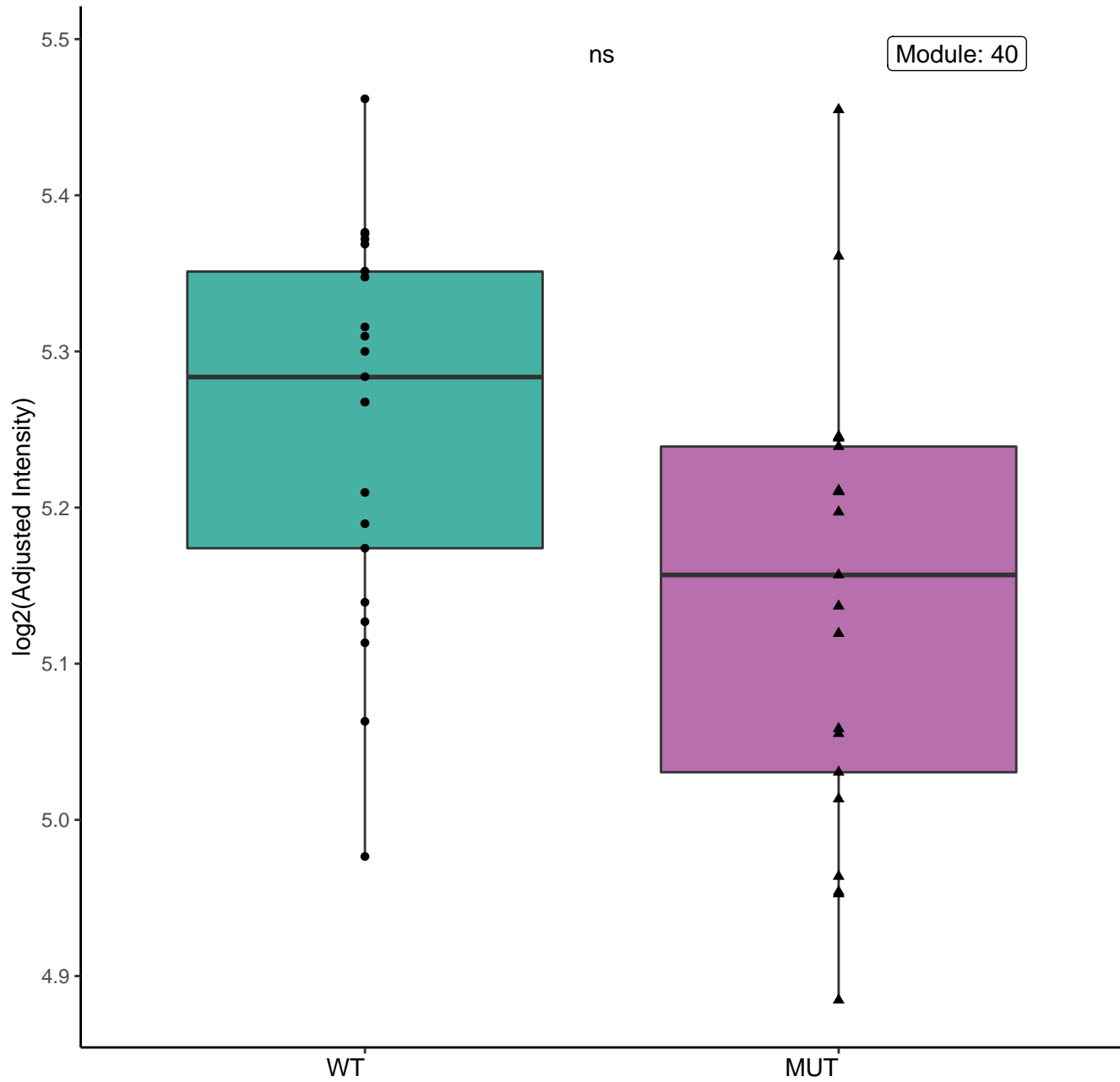


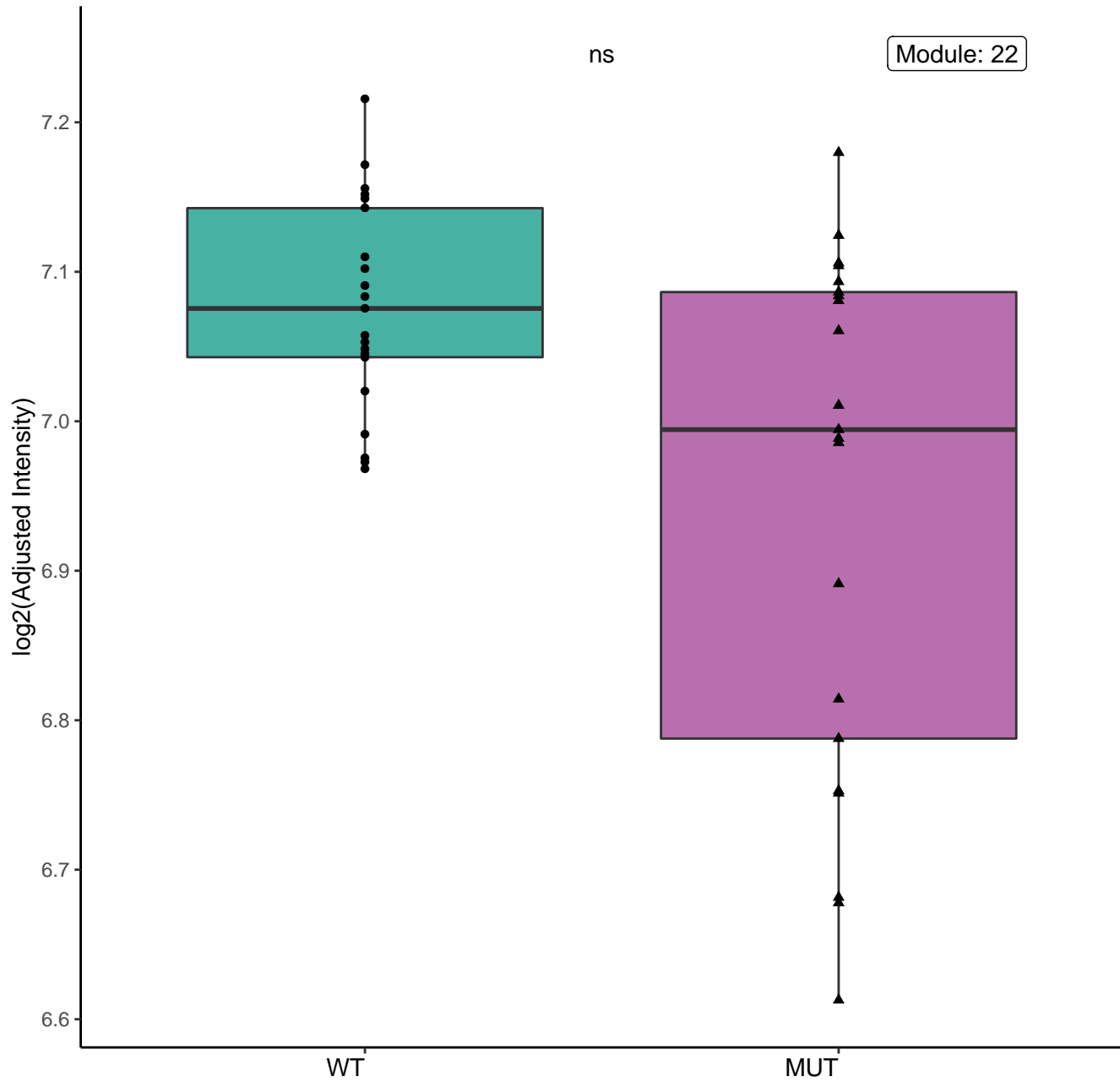
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Module: 40



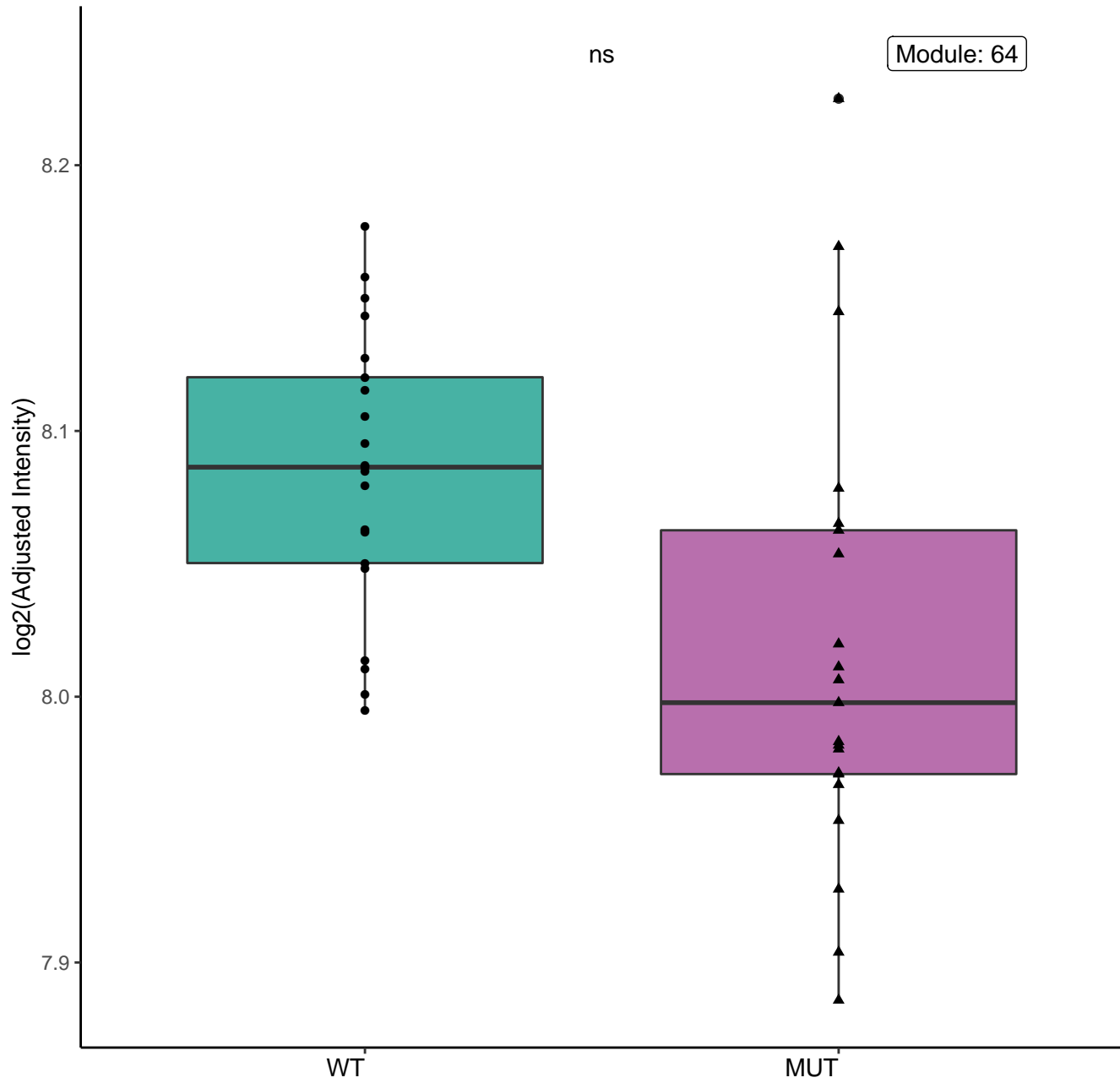
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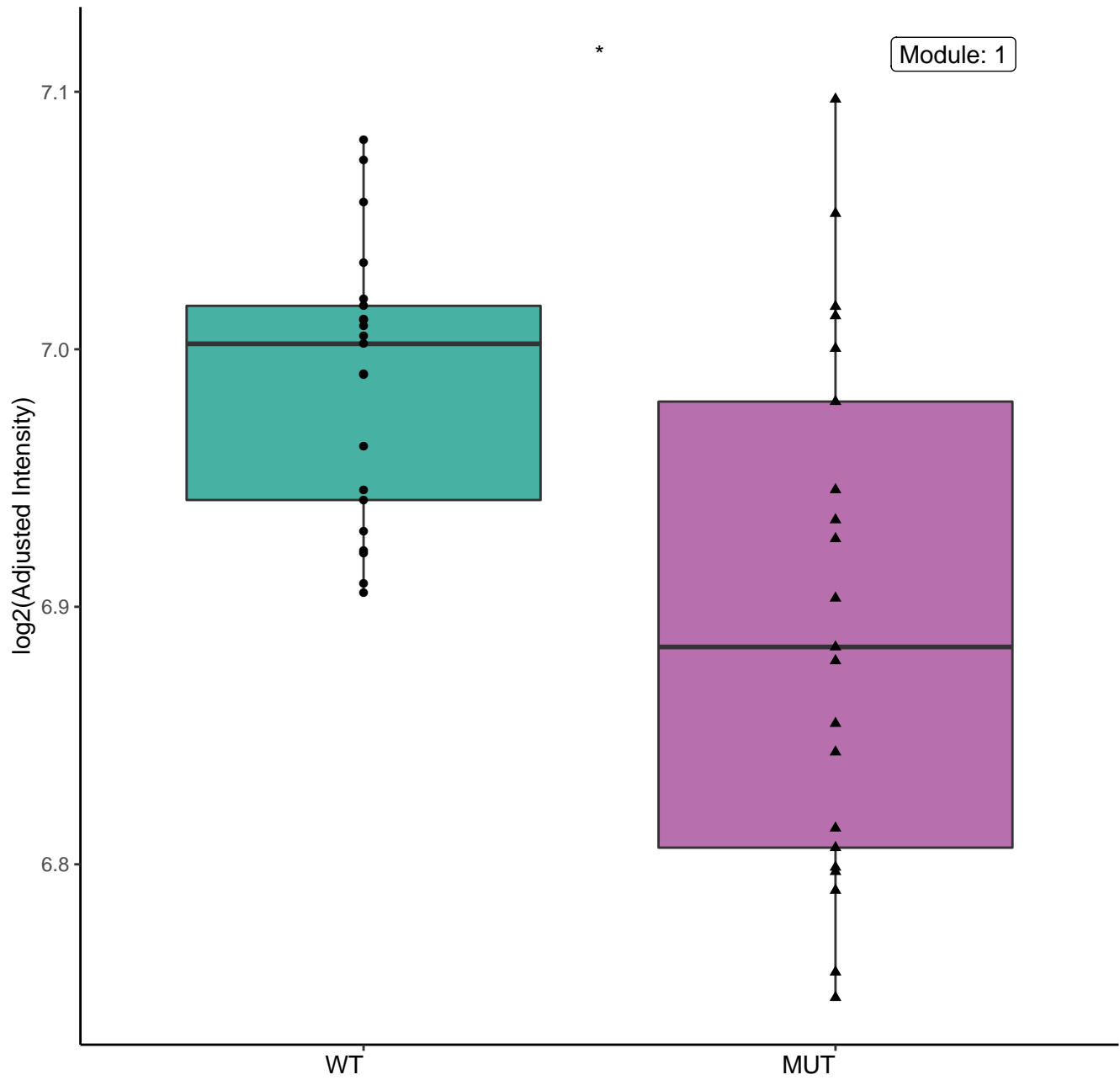
Module: 22

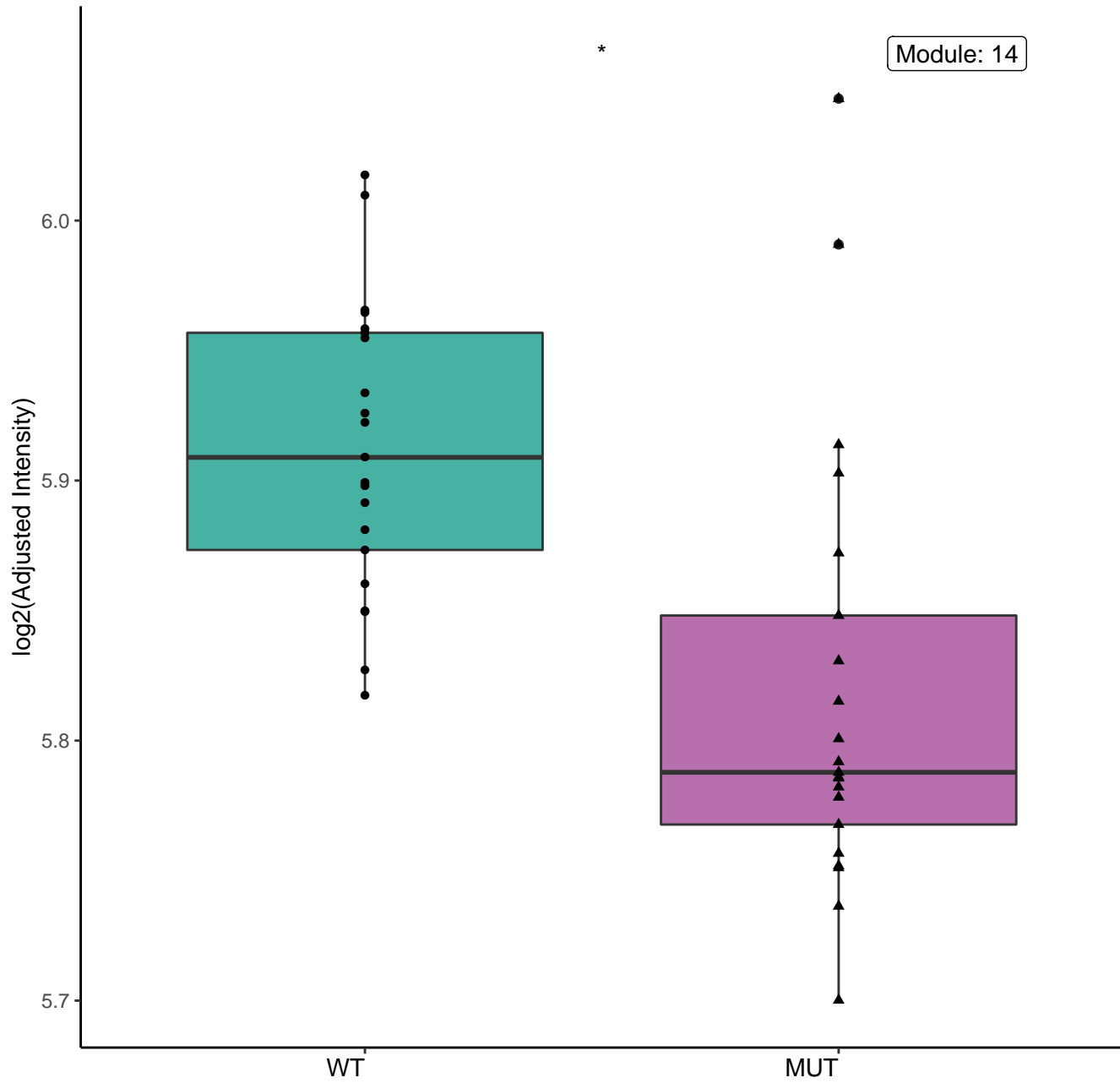


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Module: 64

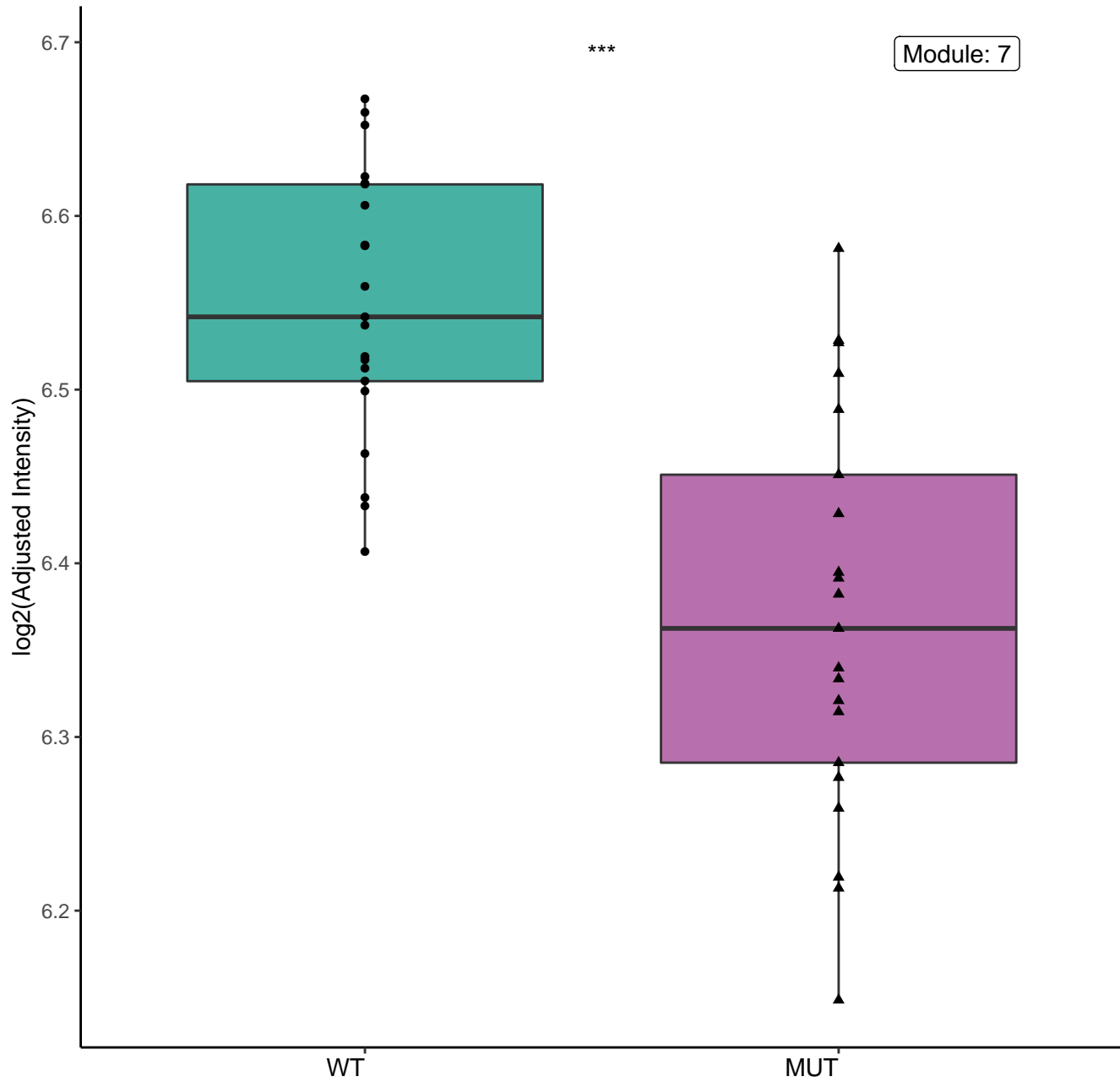


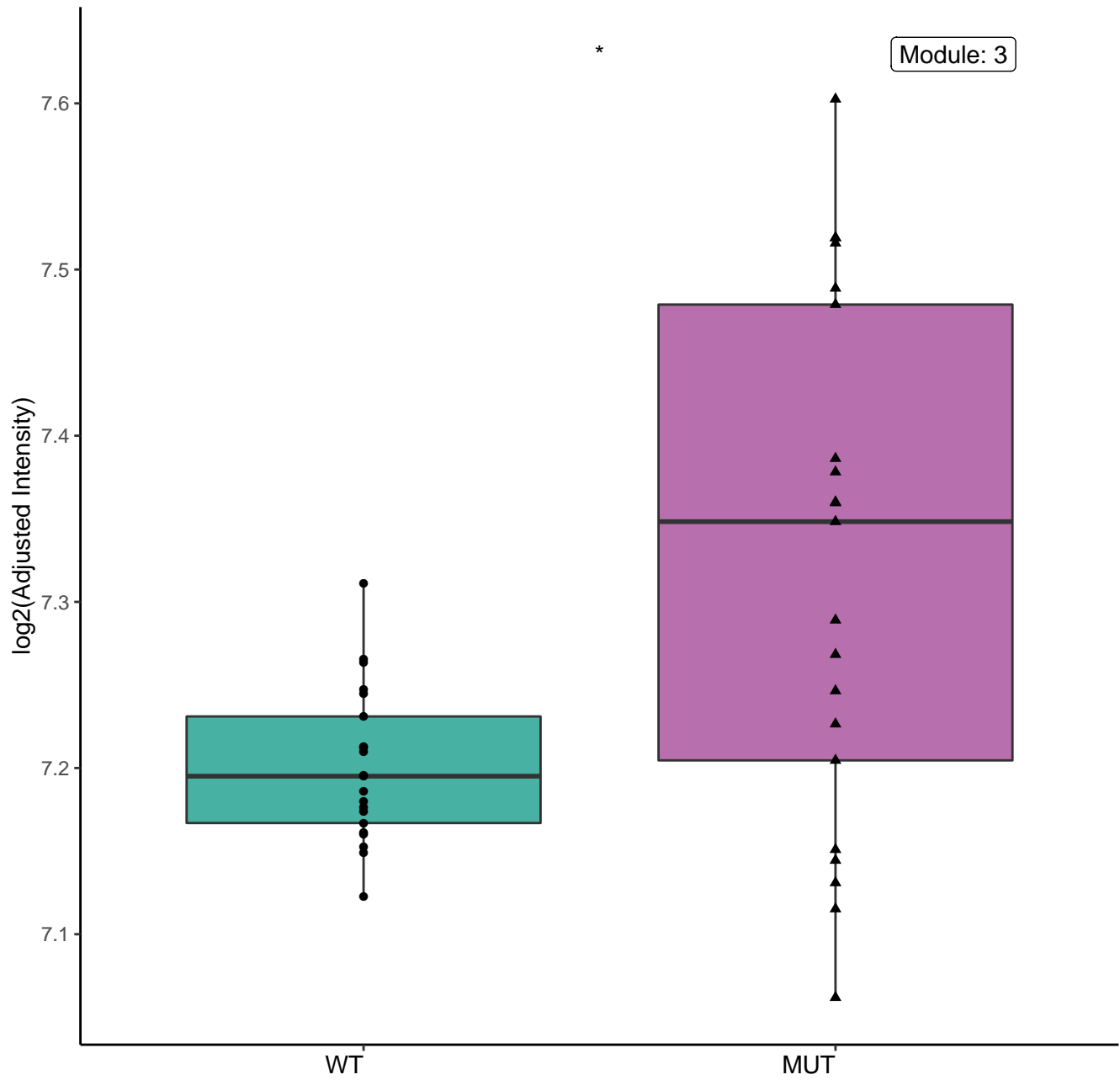


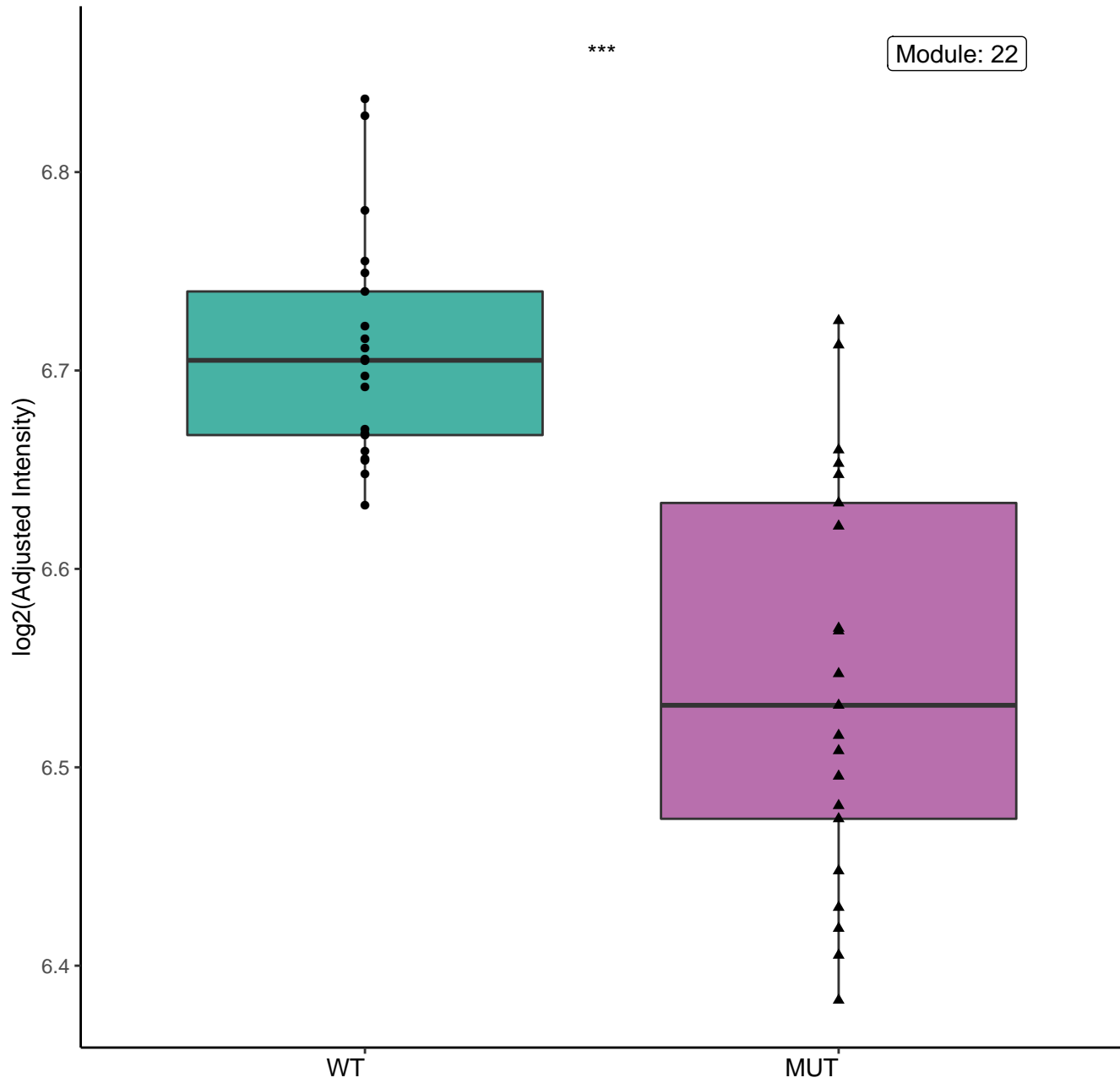


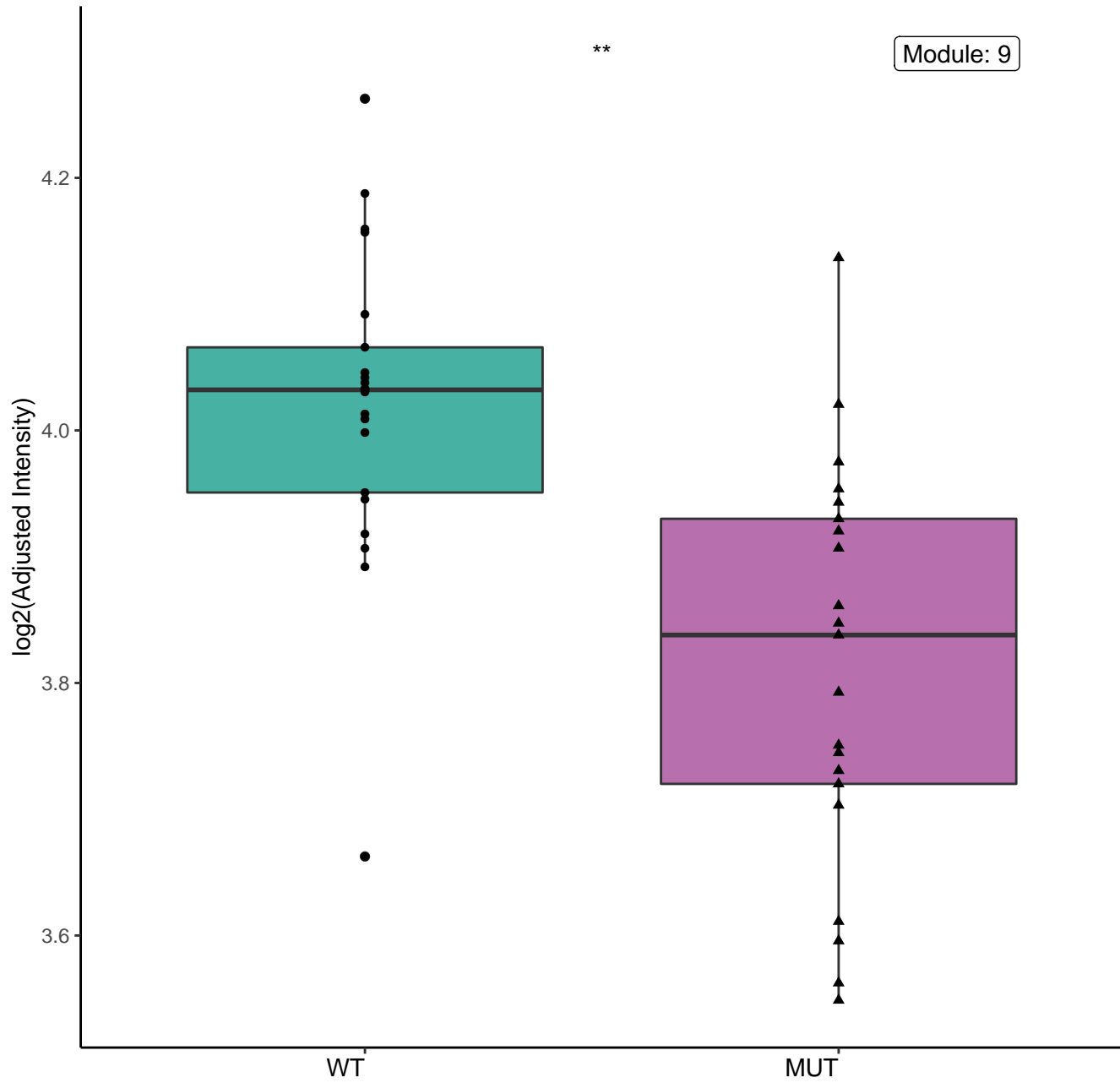
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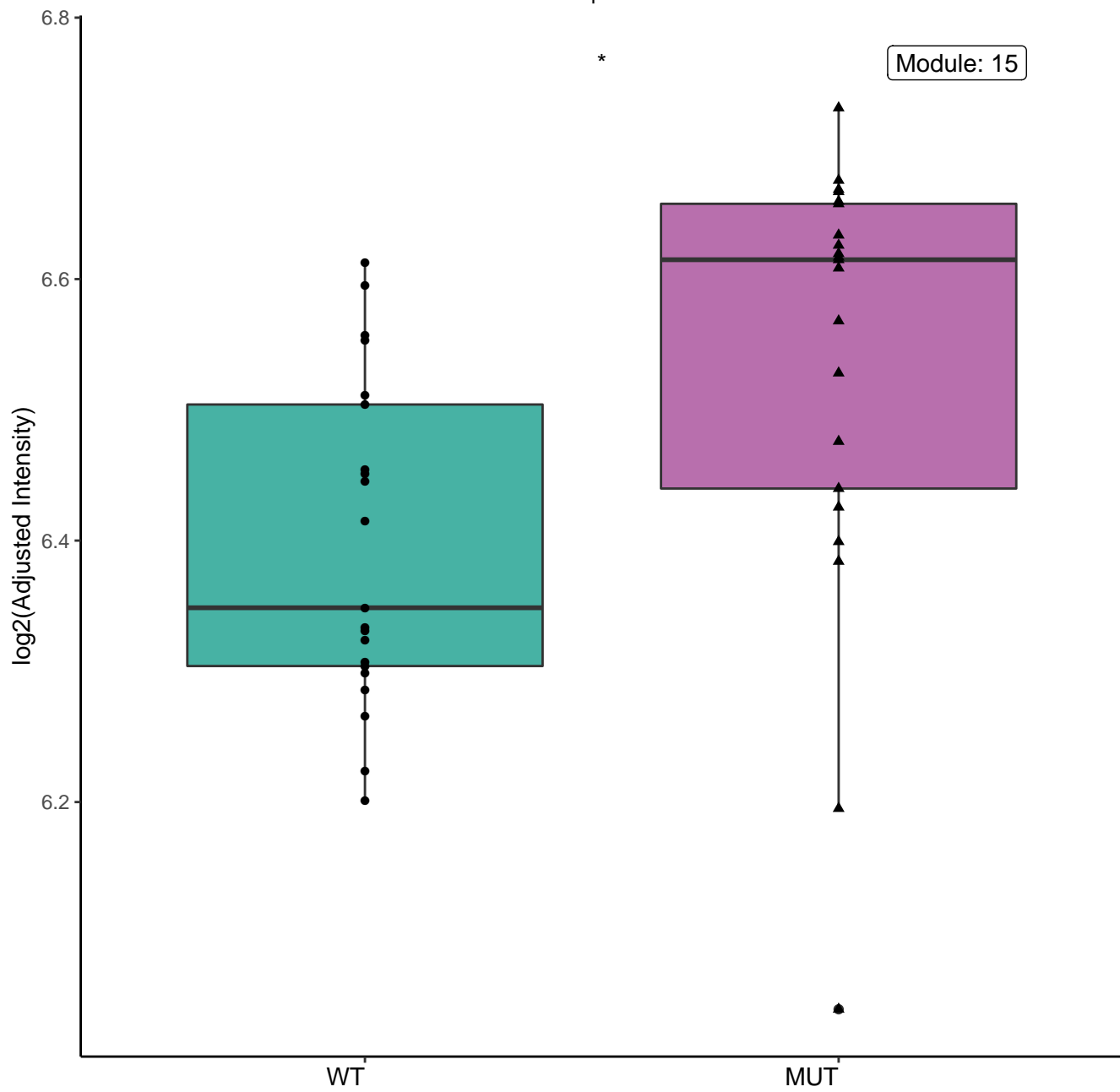
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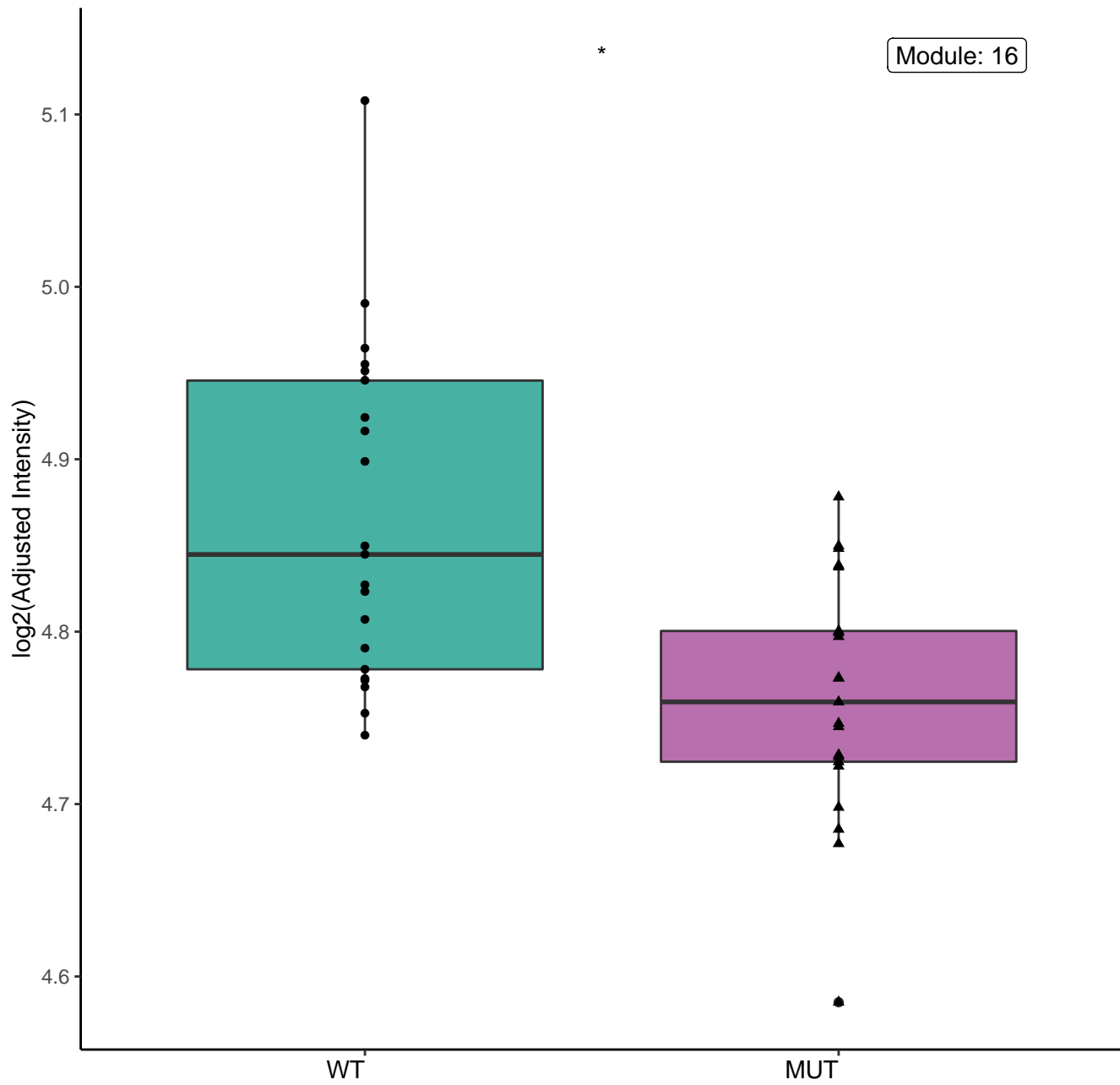


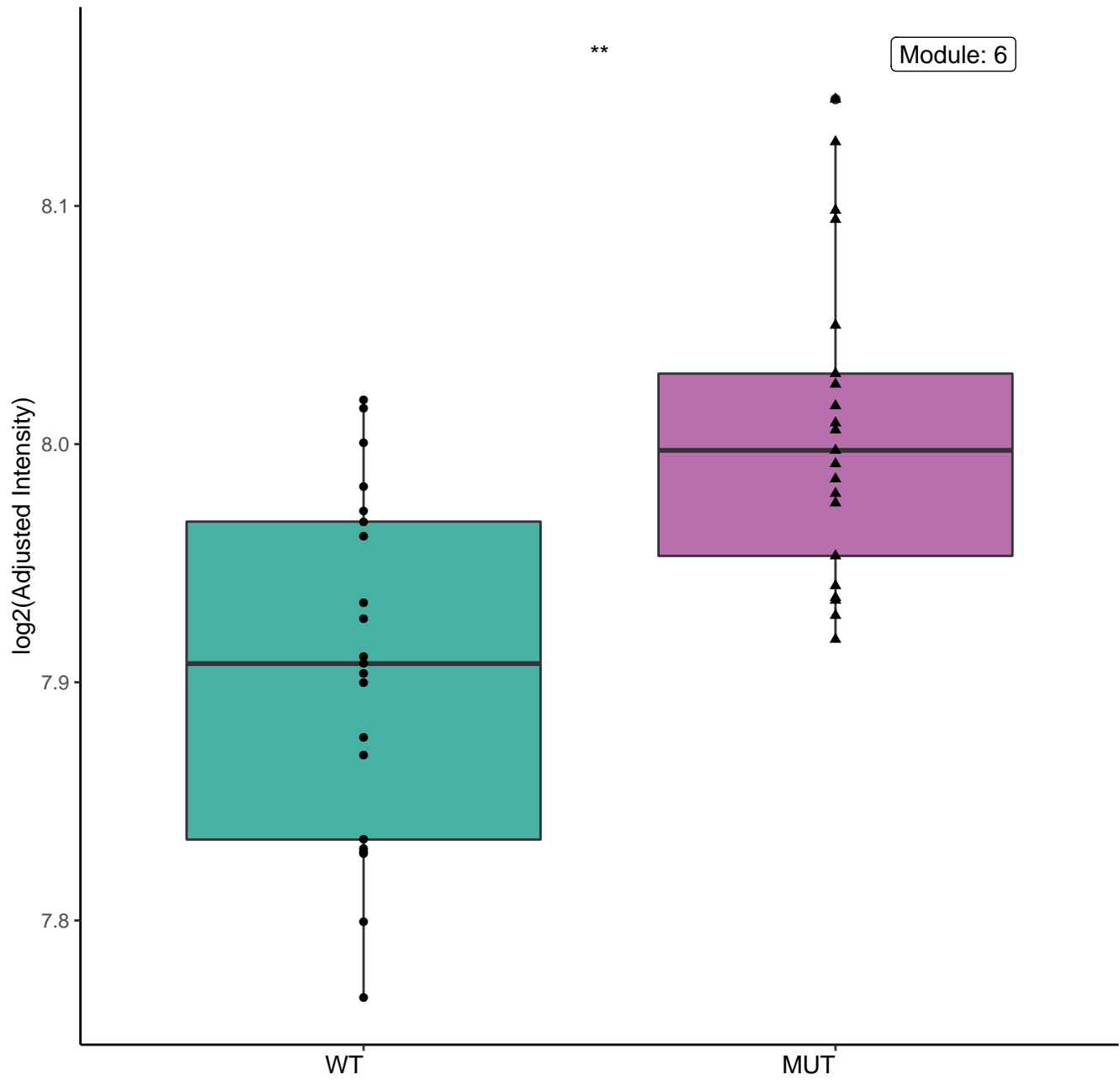


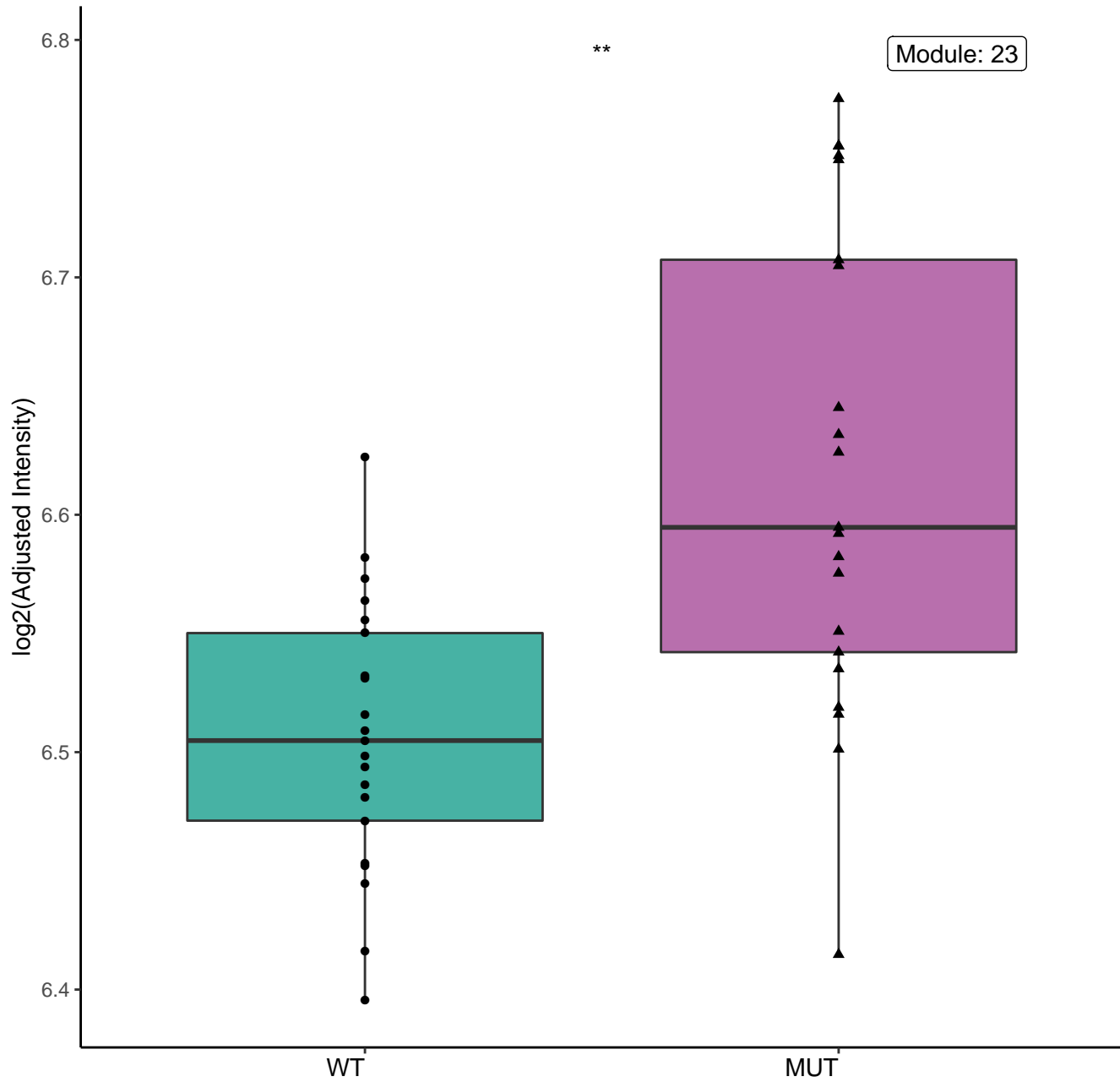


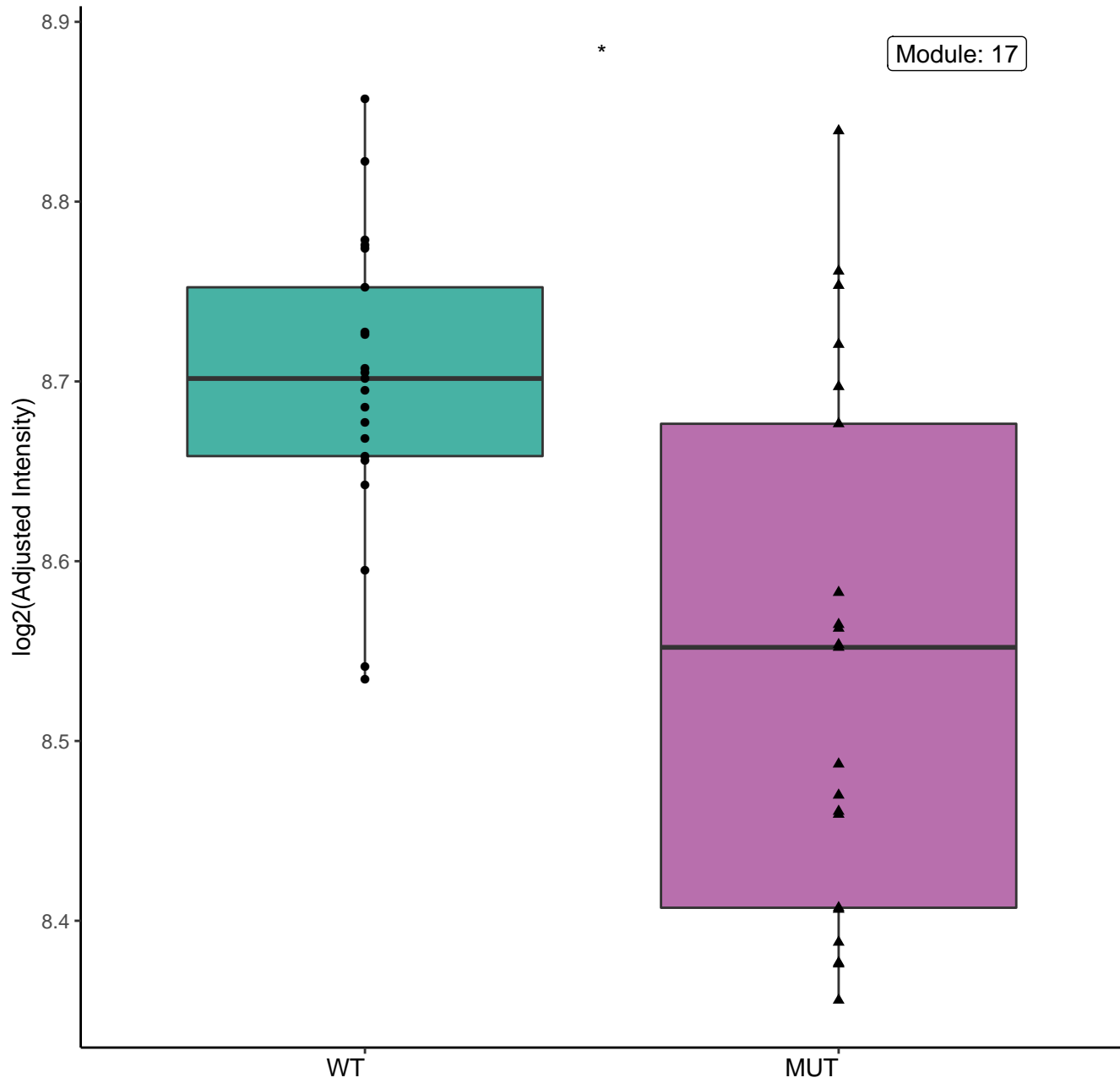


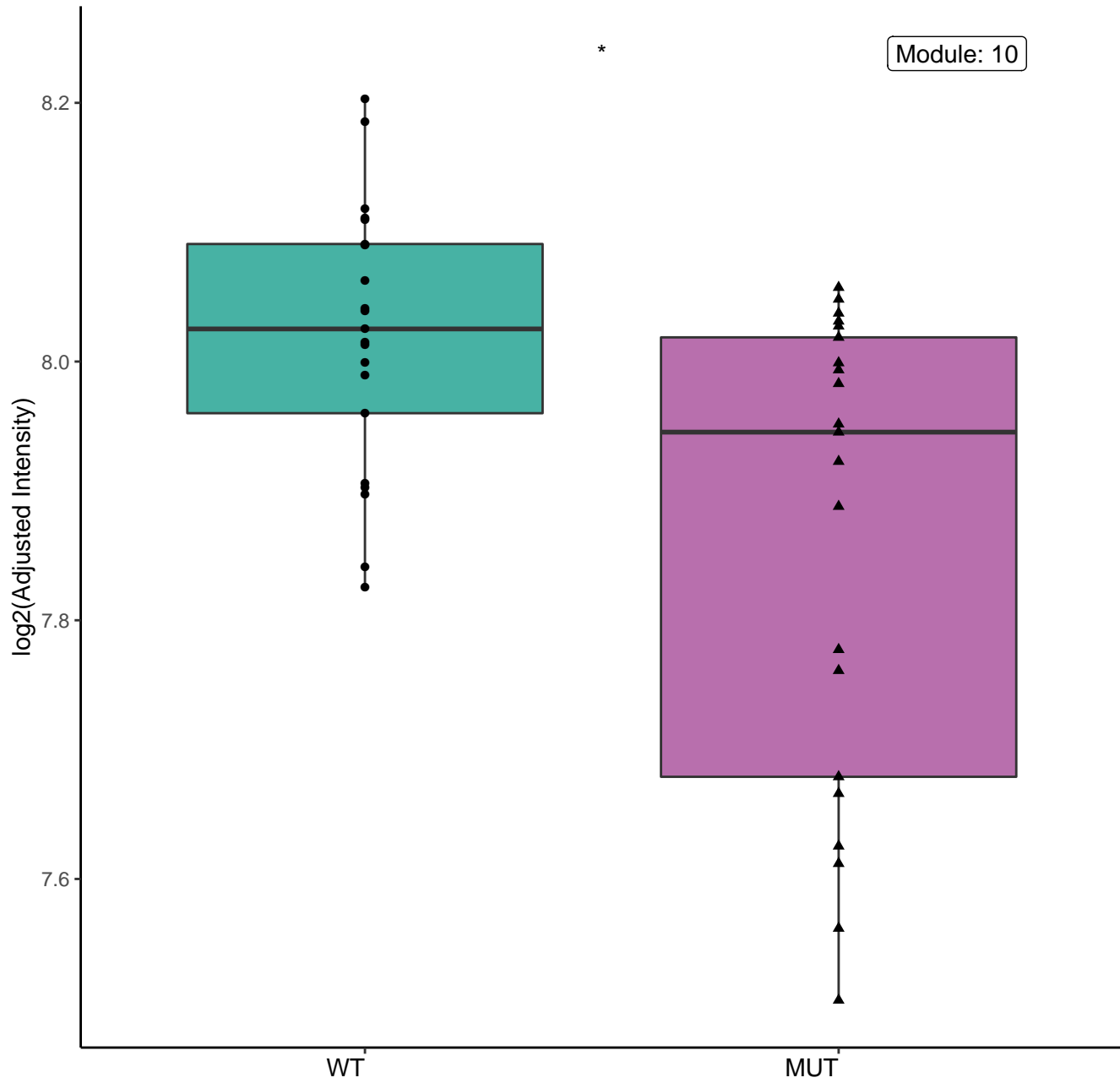


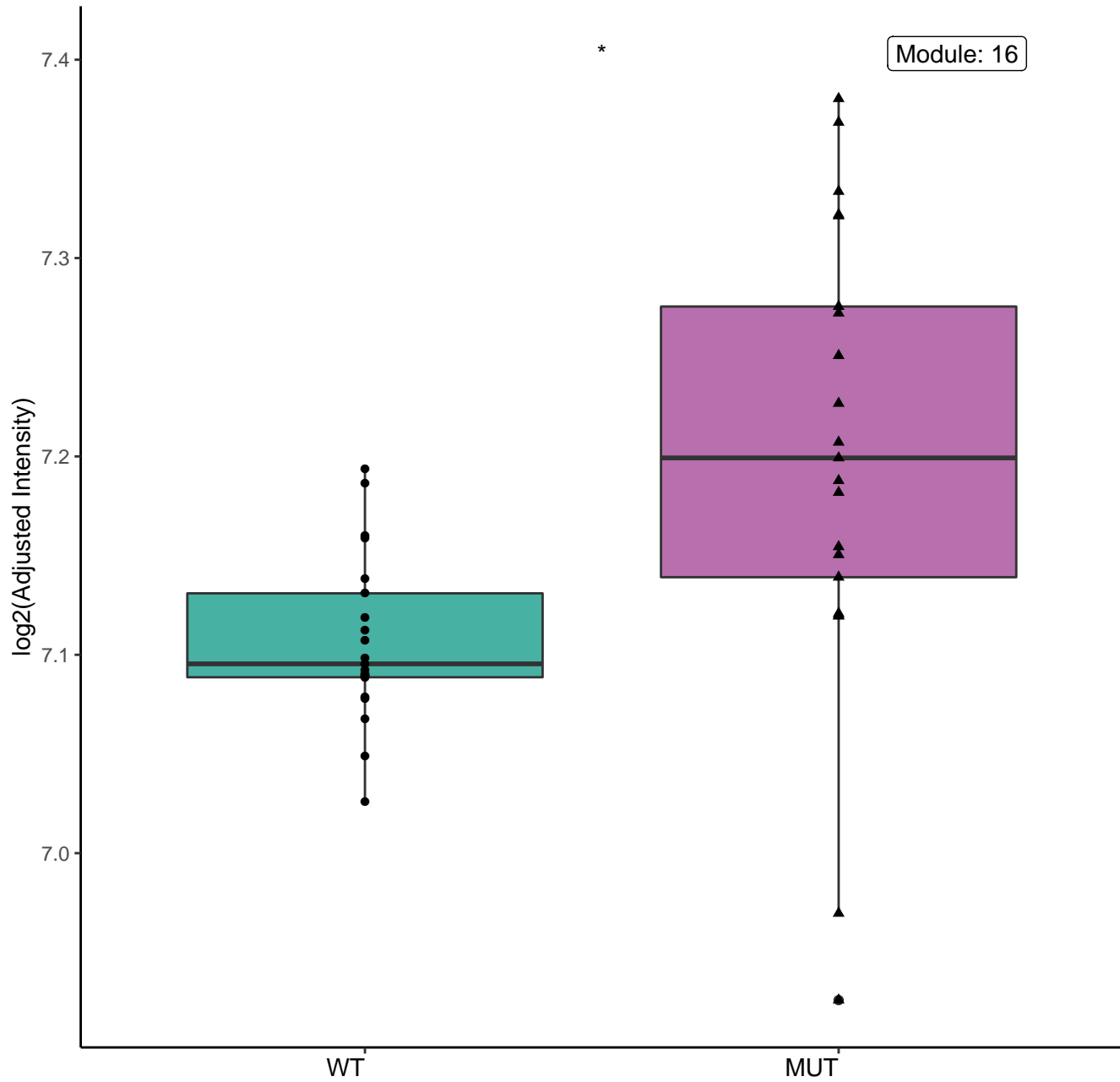


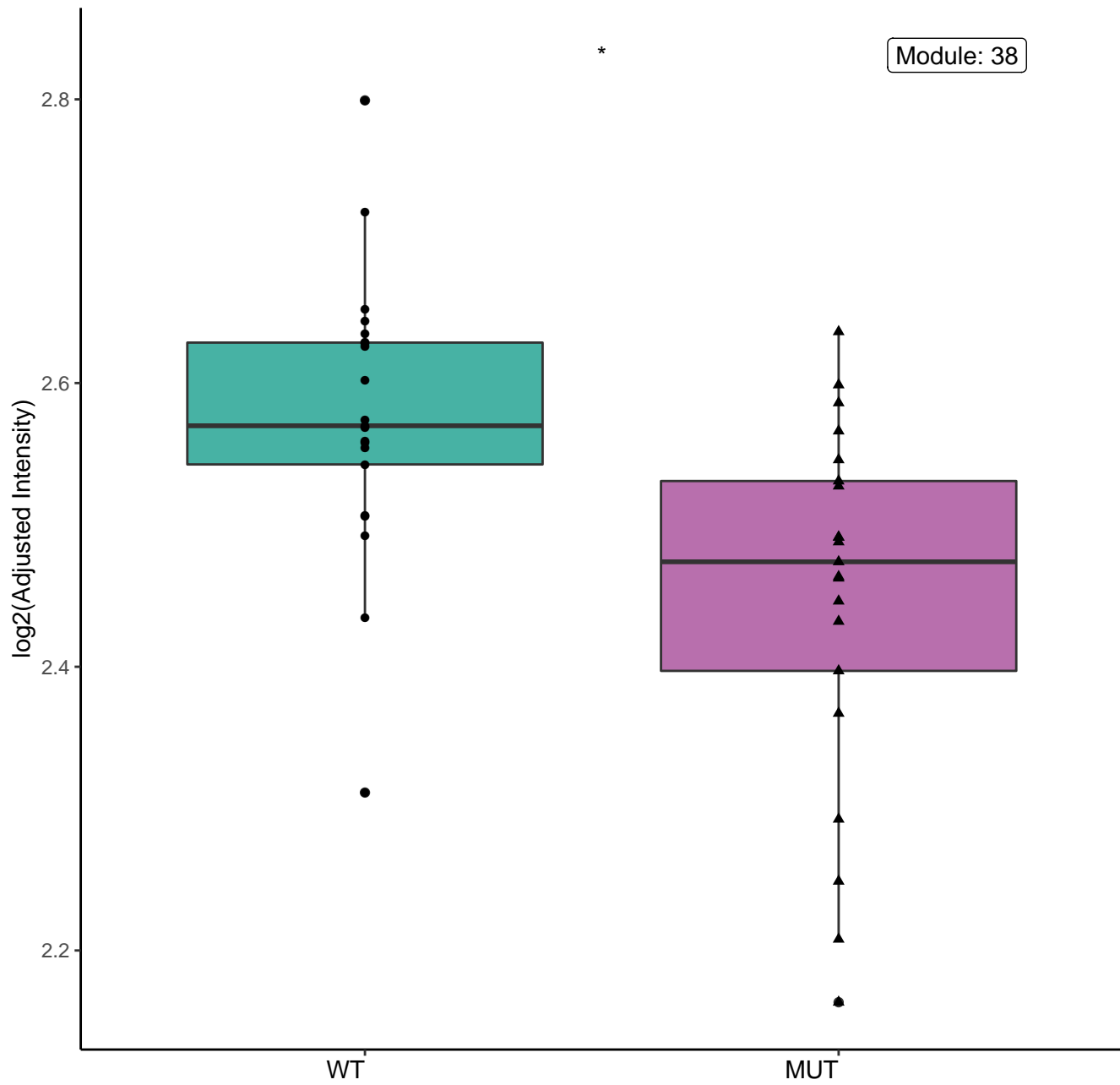


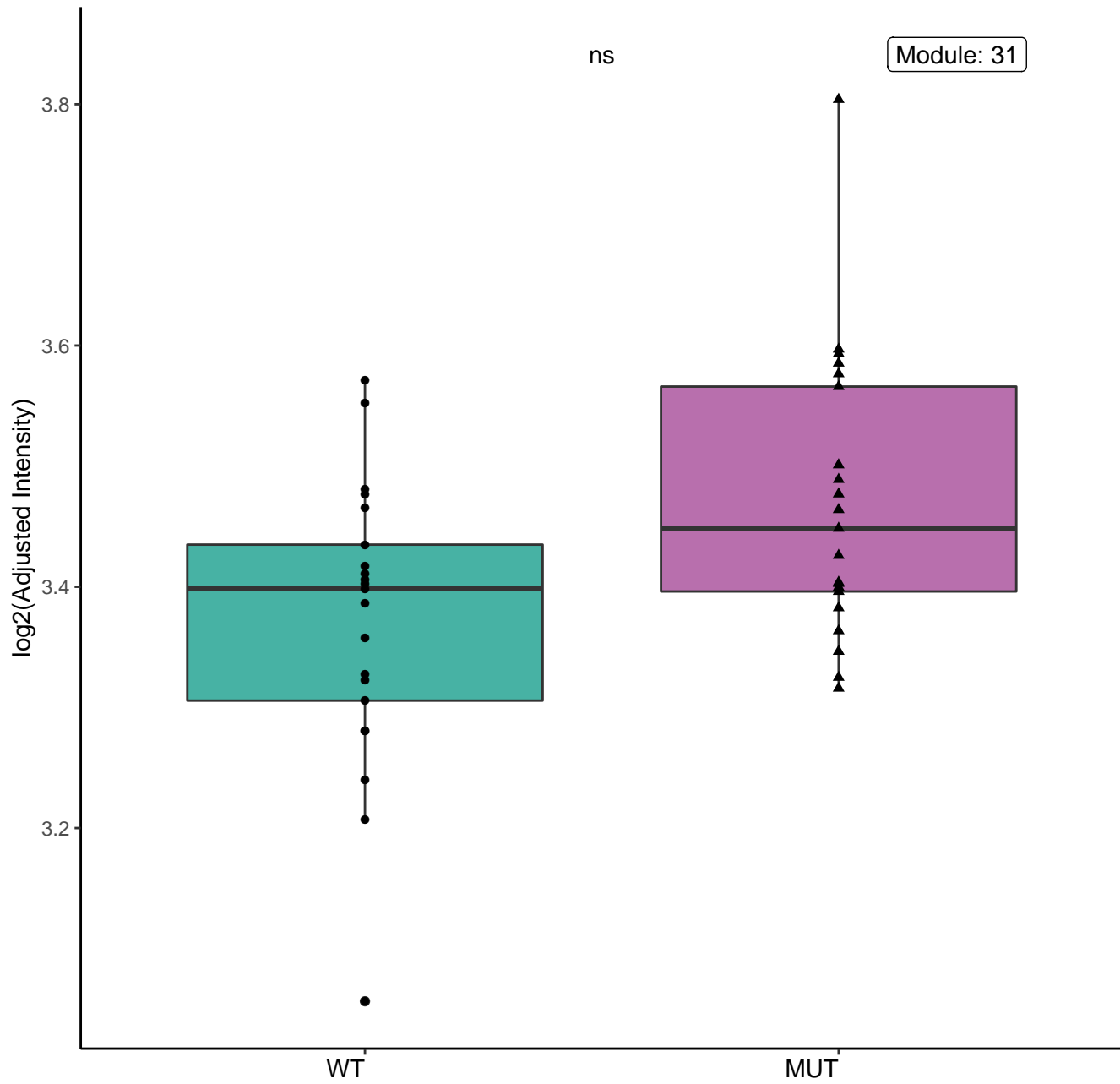






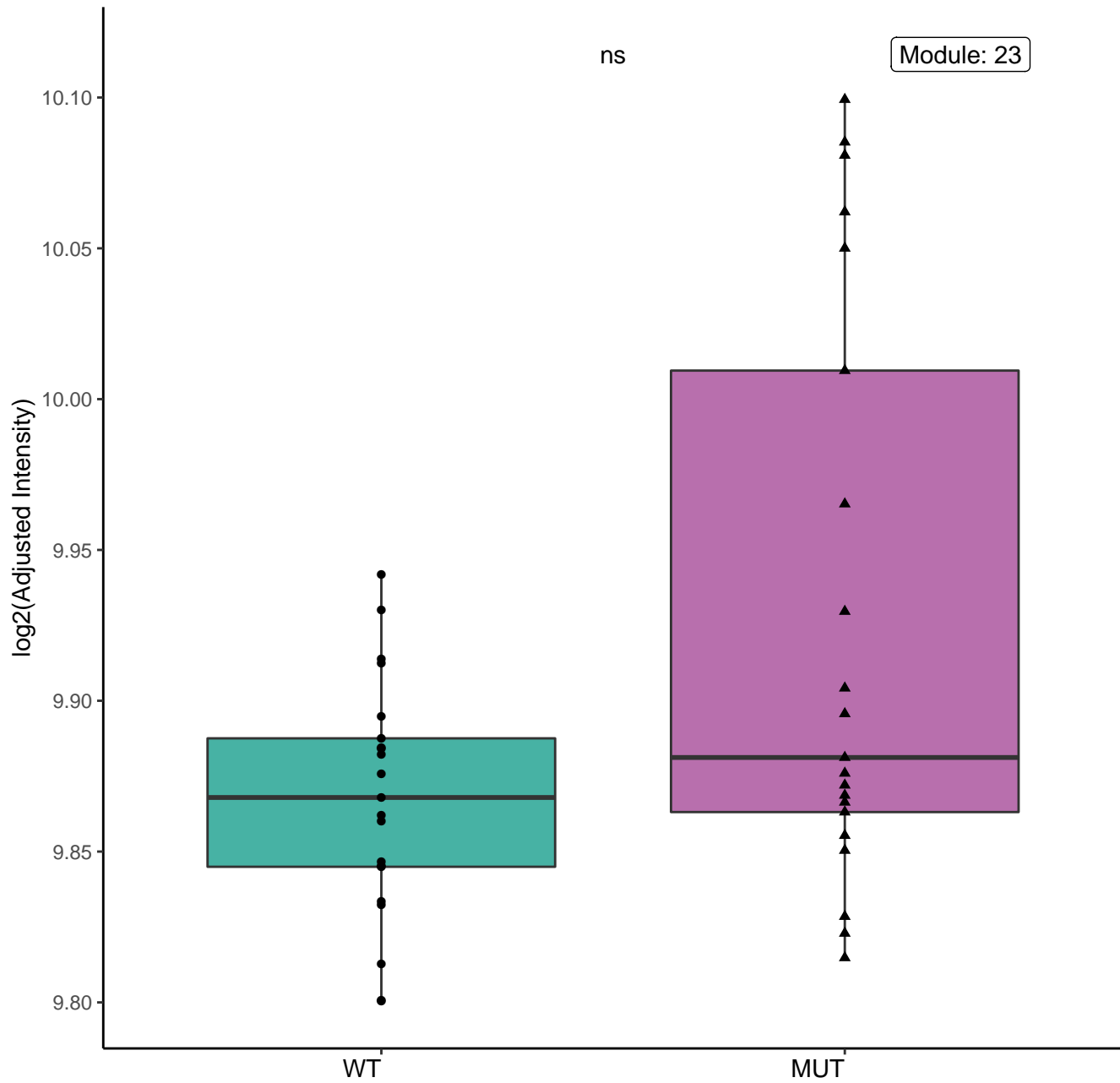


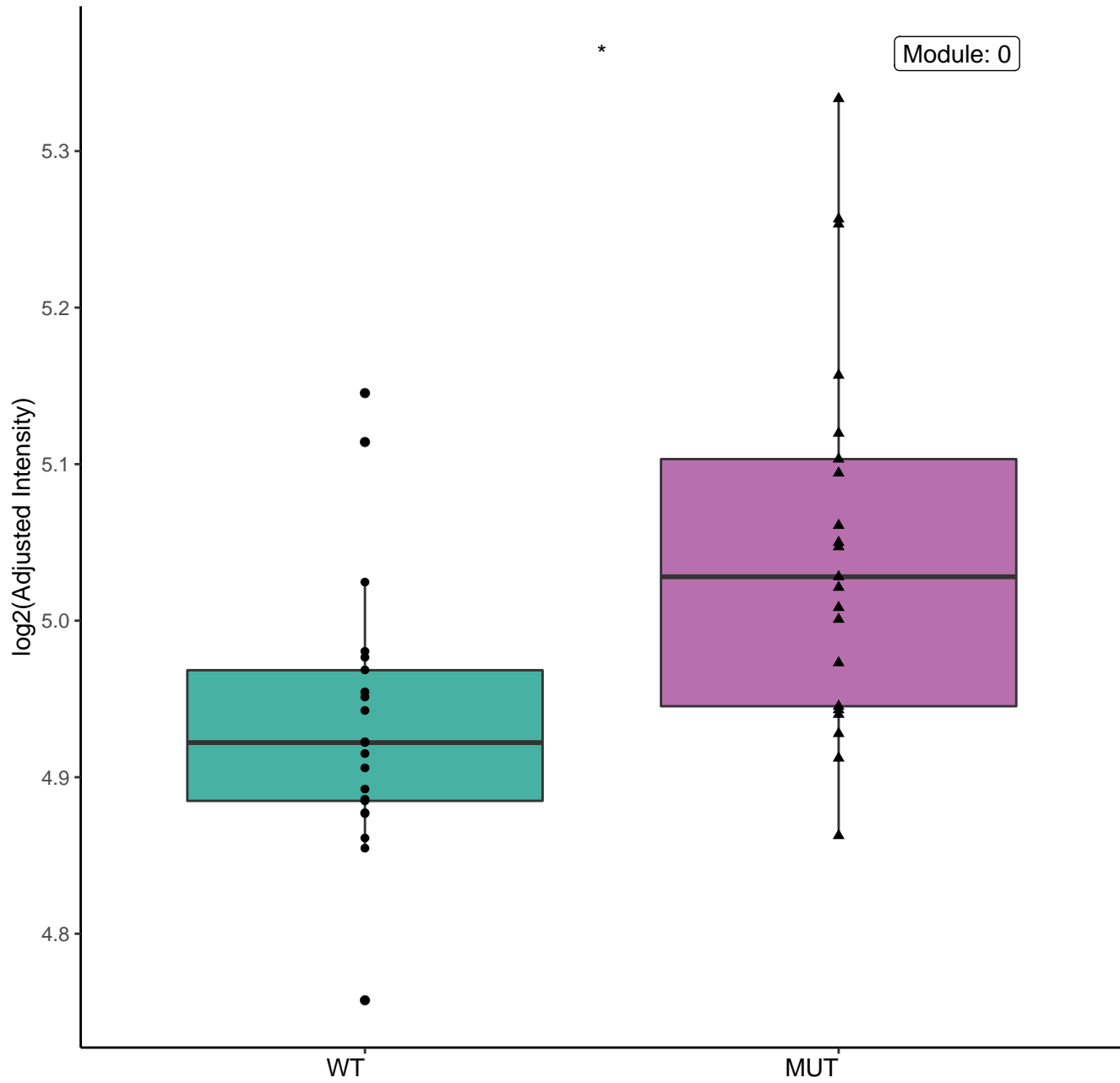


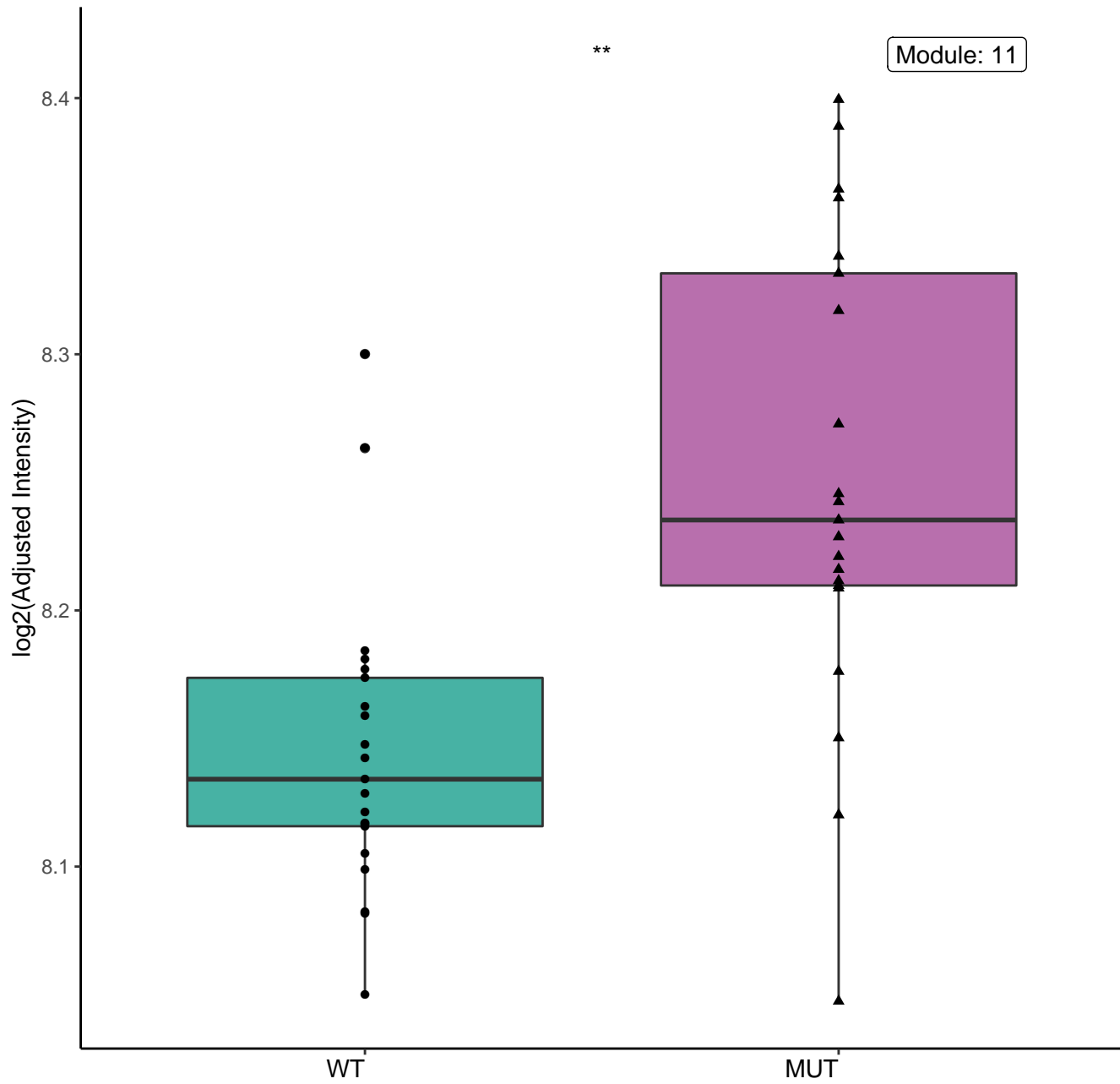


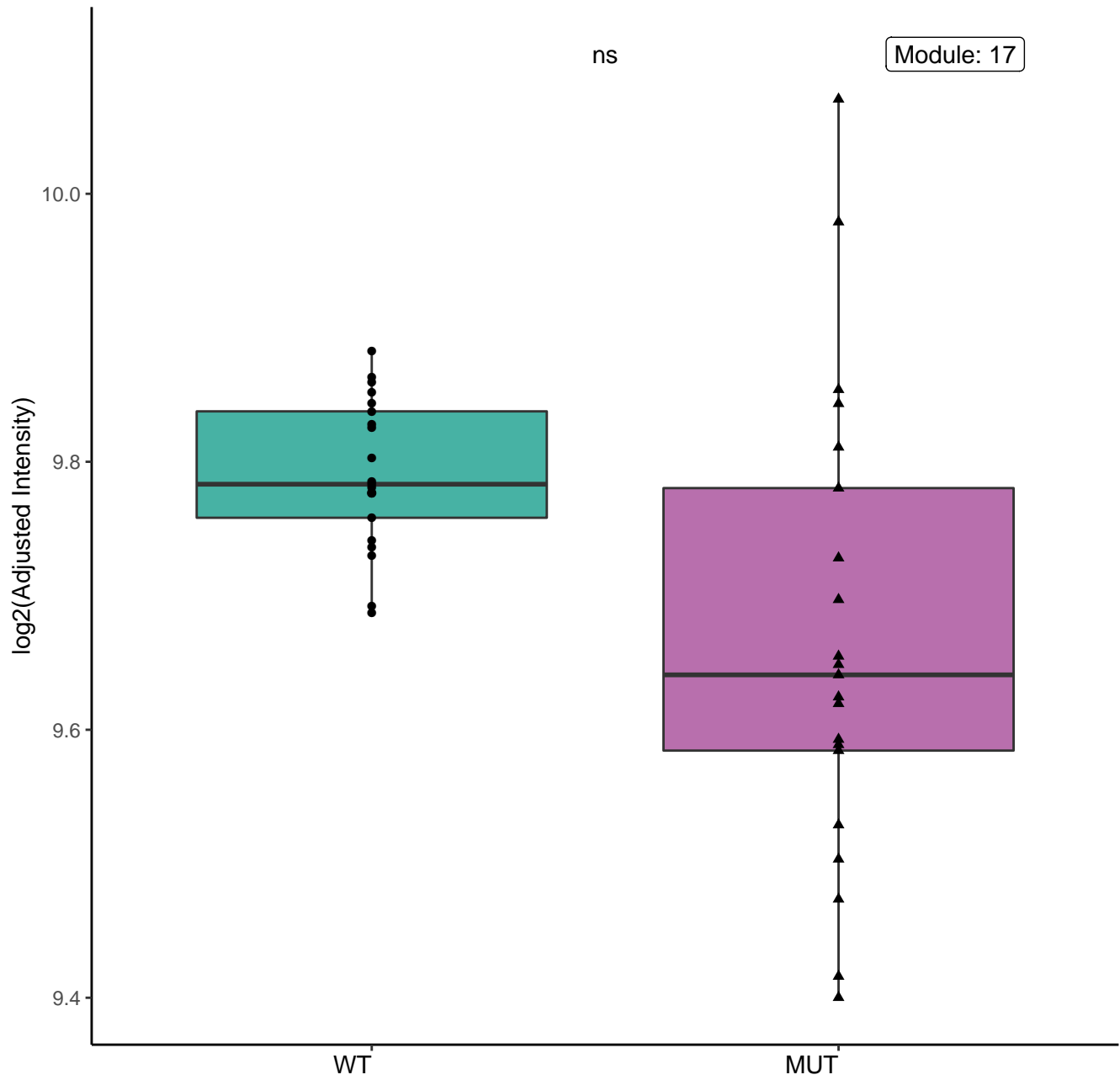
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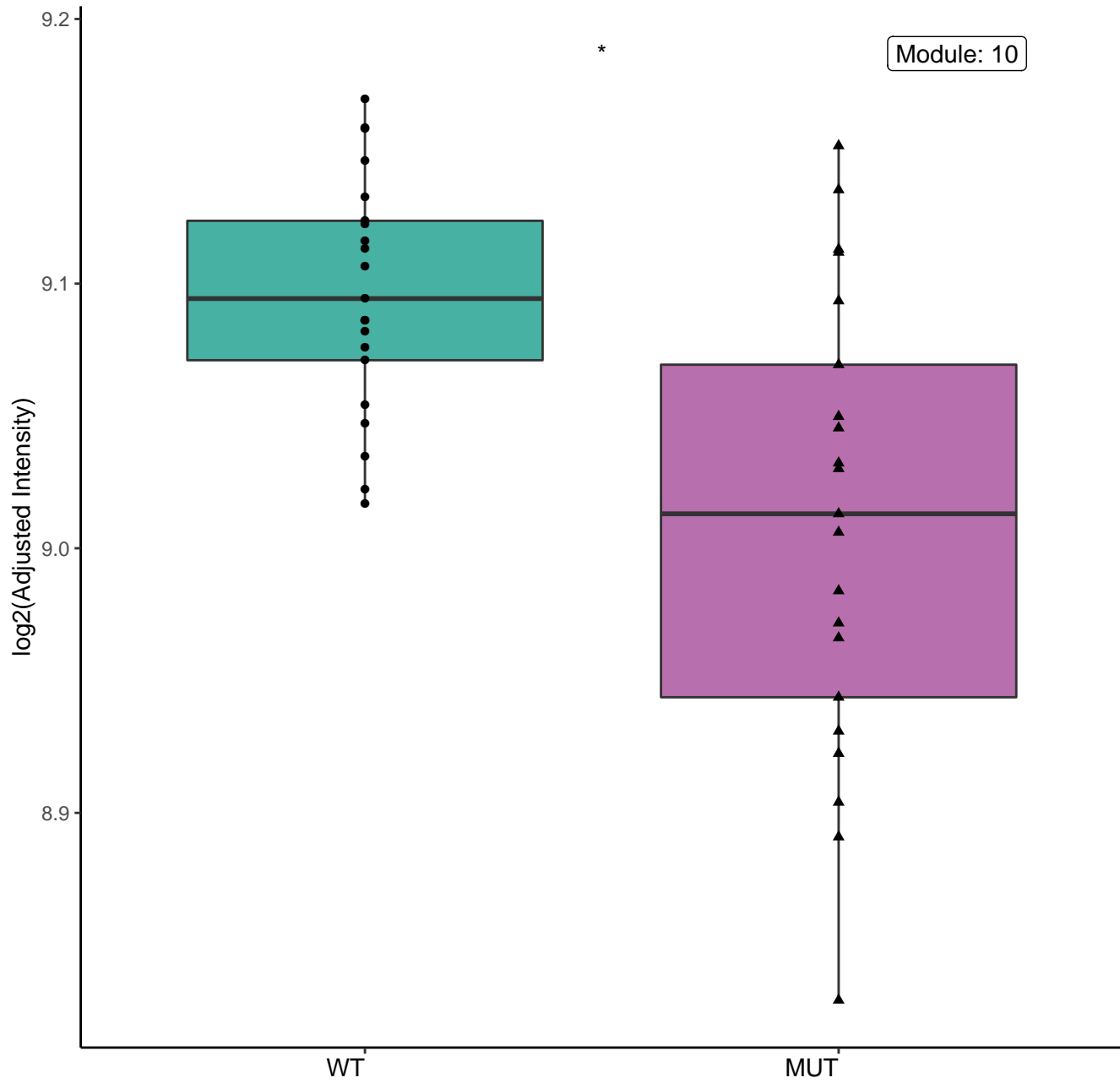
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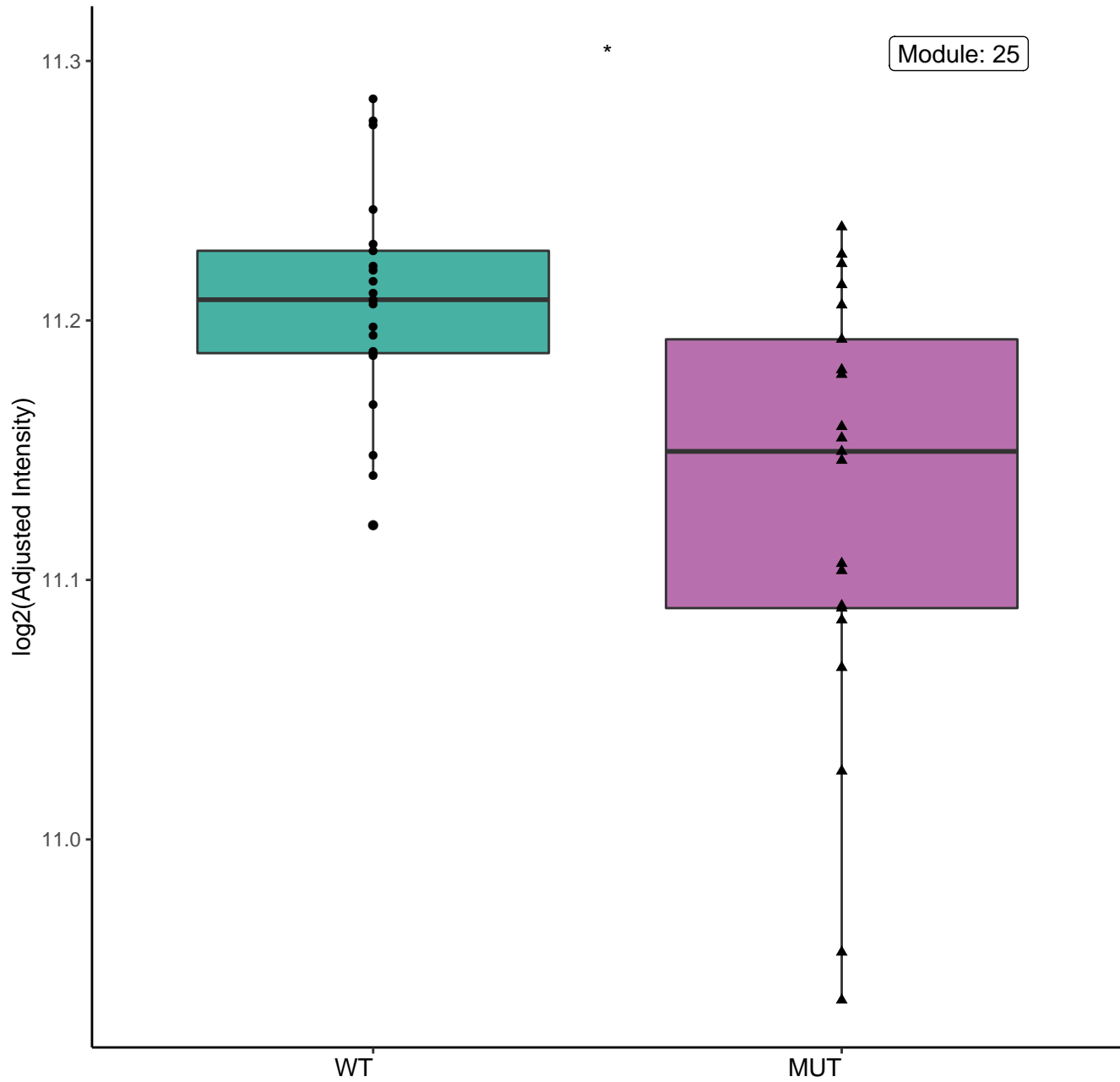


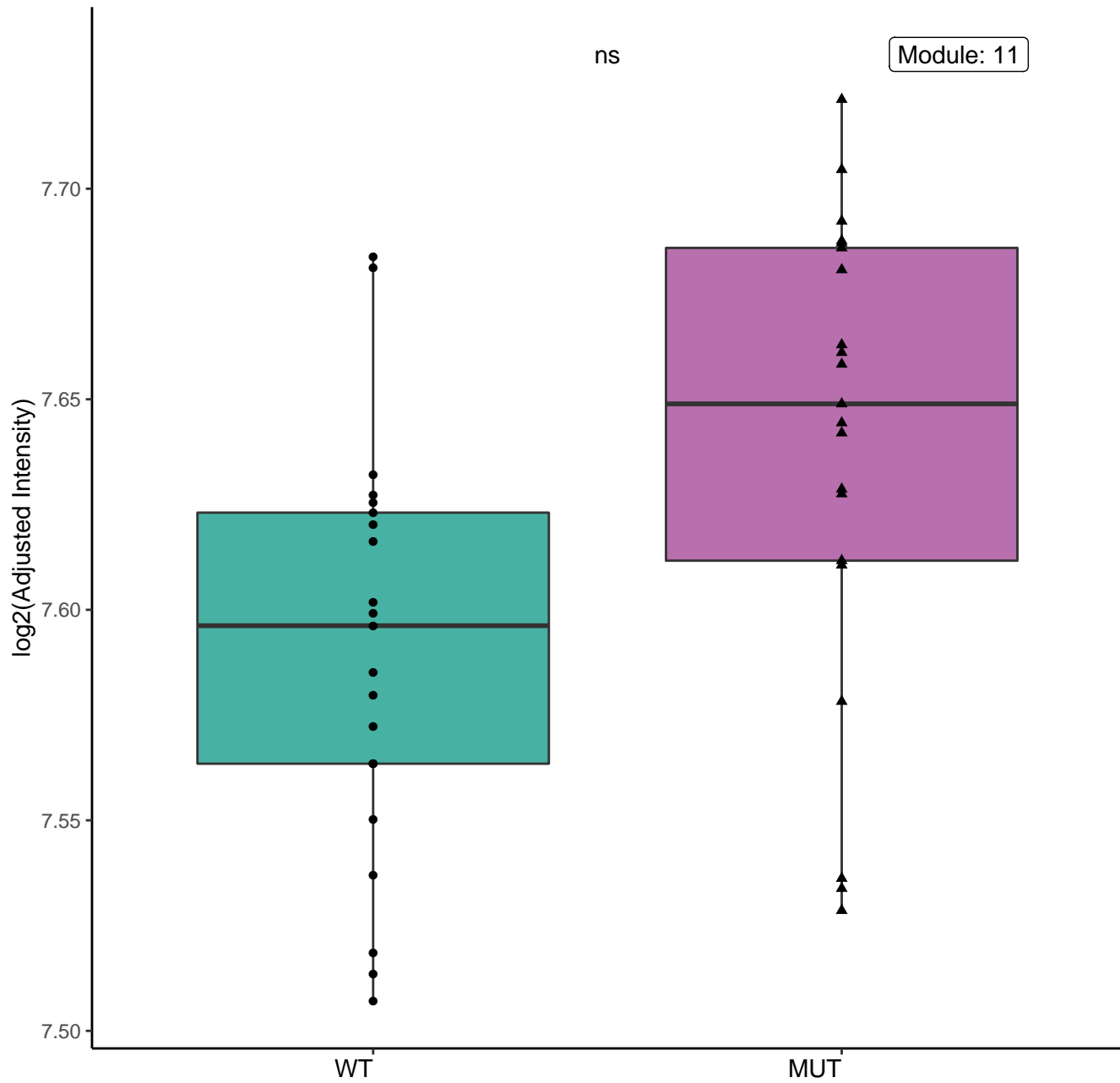


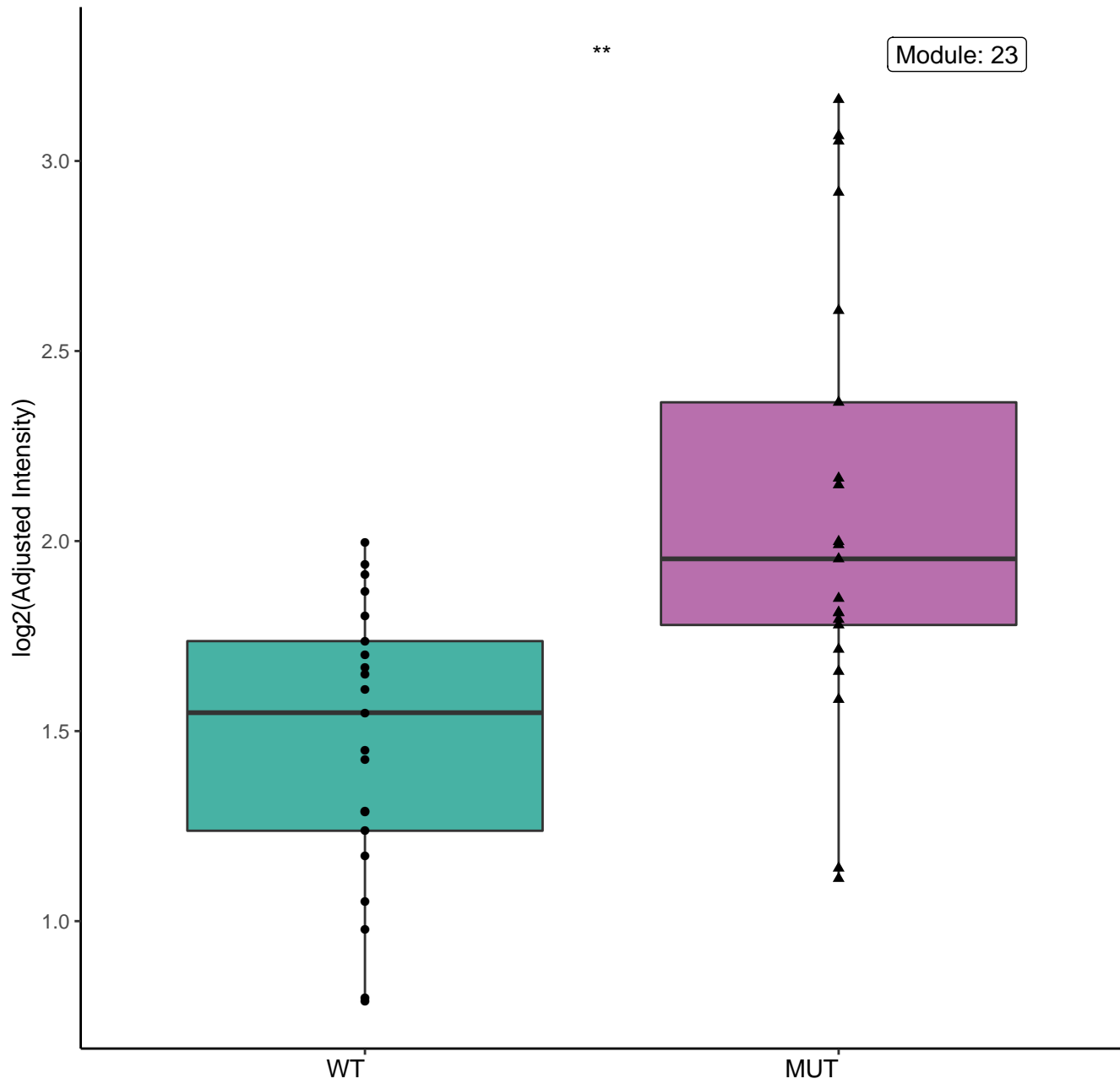


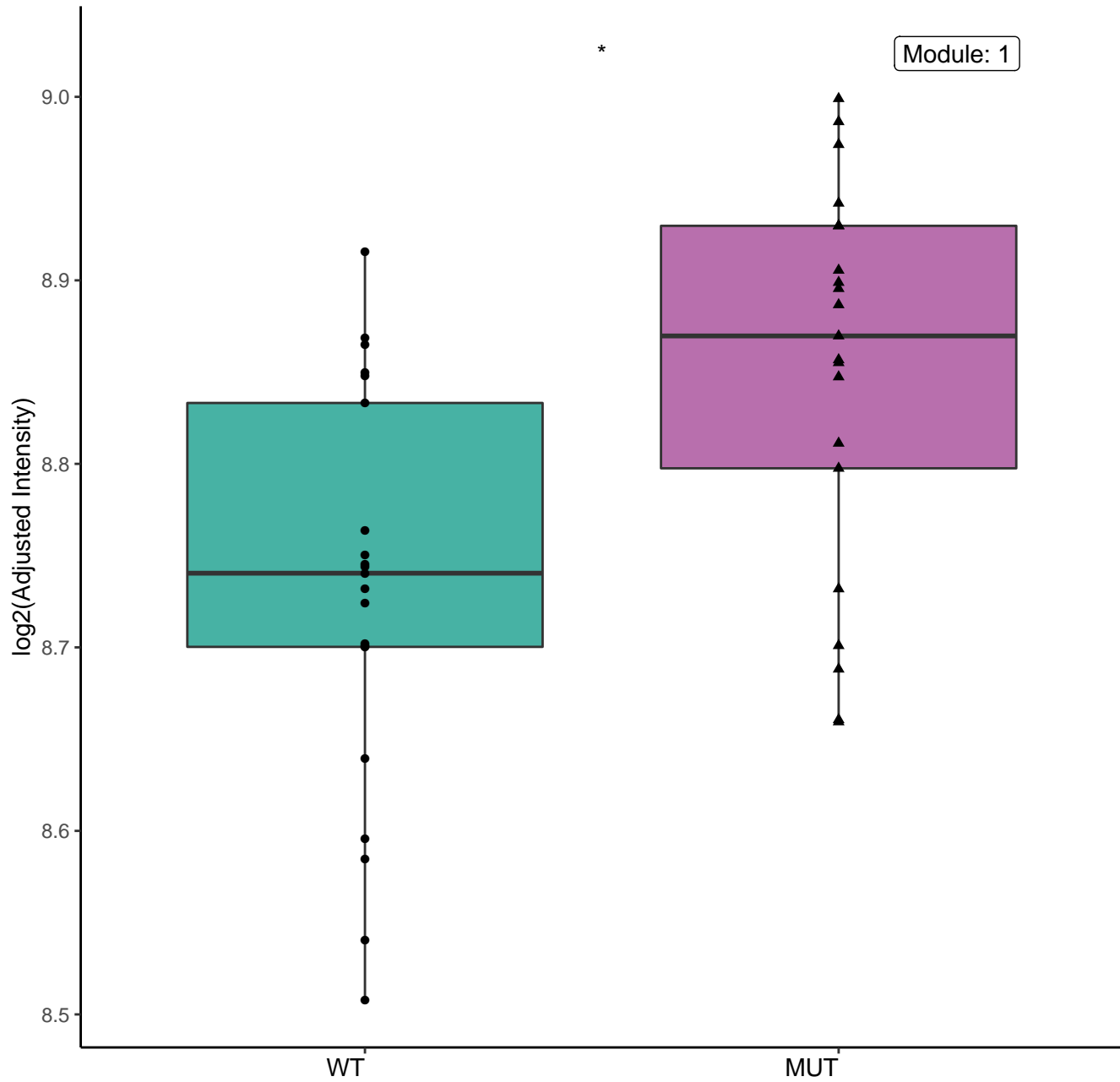






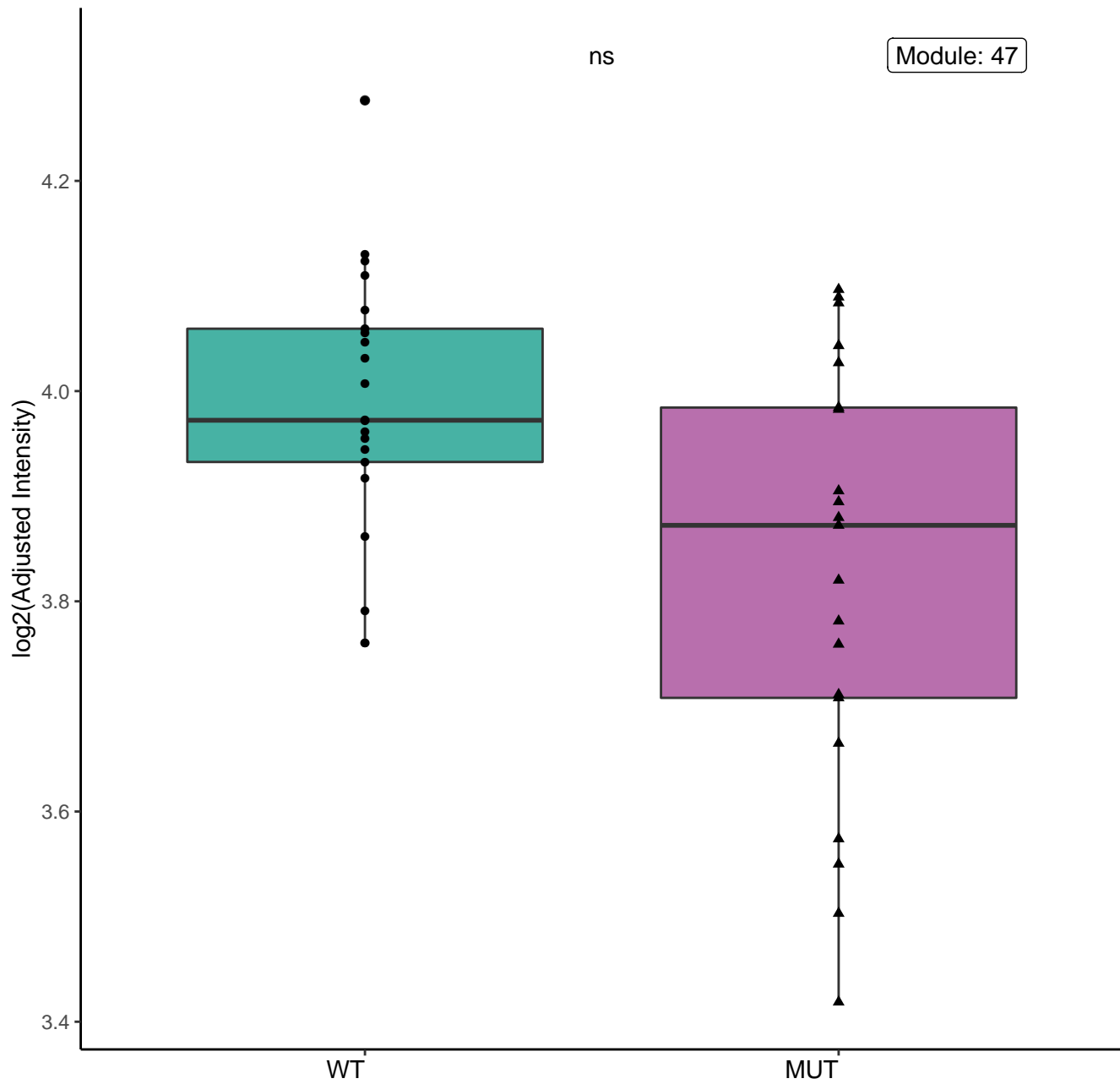


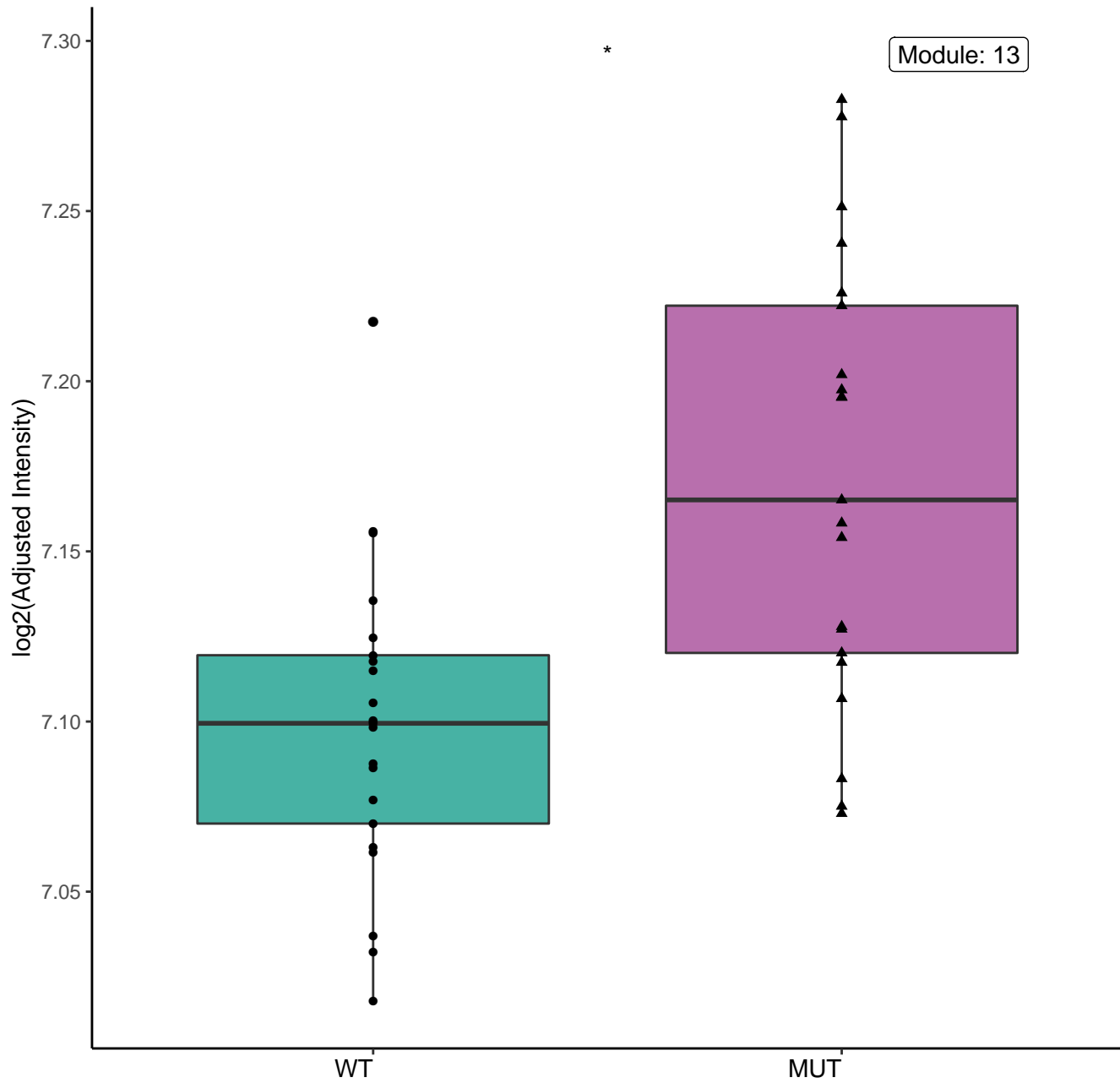




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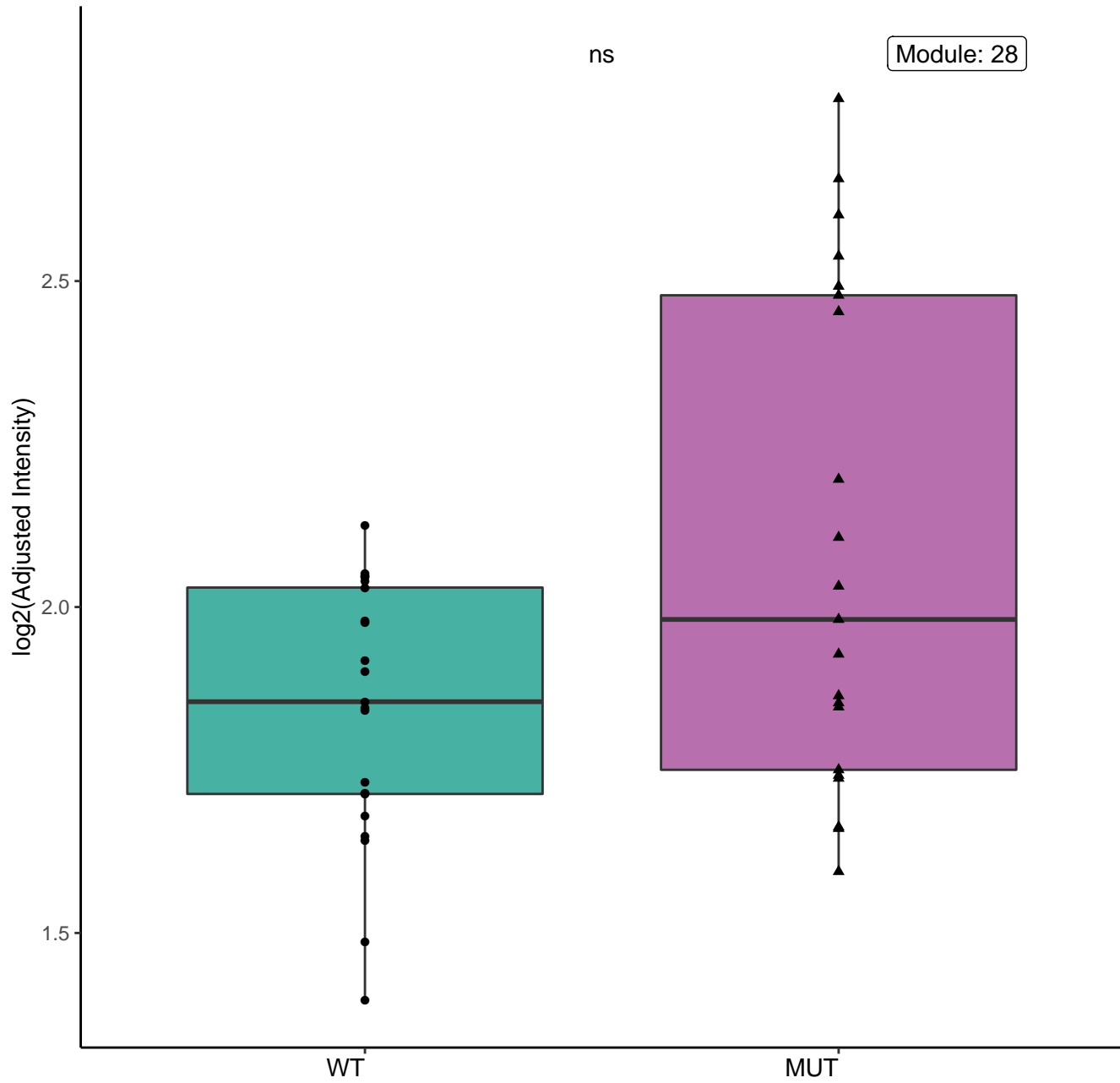
Module: 47

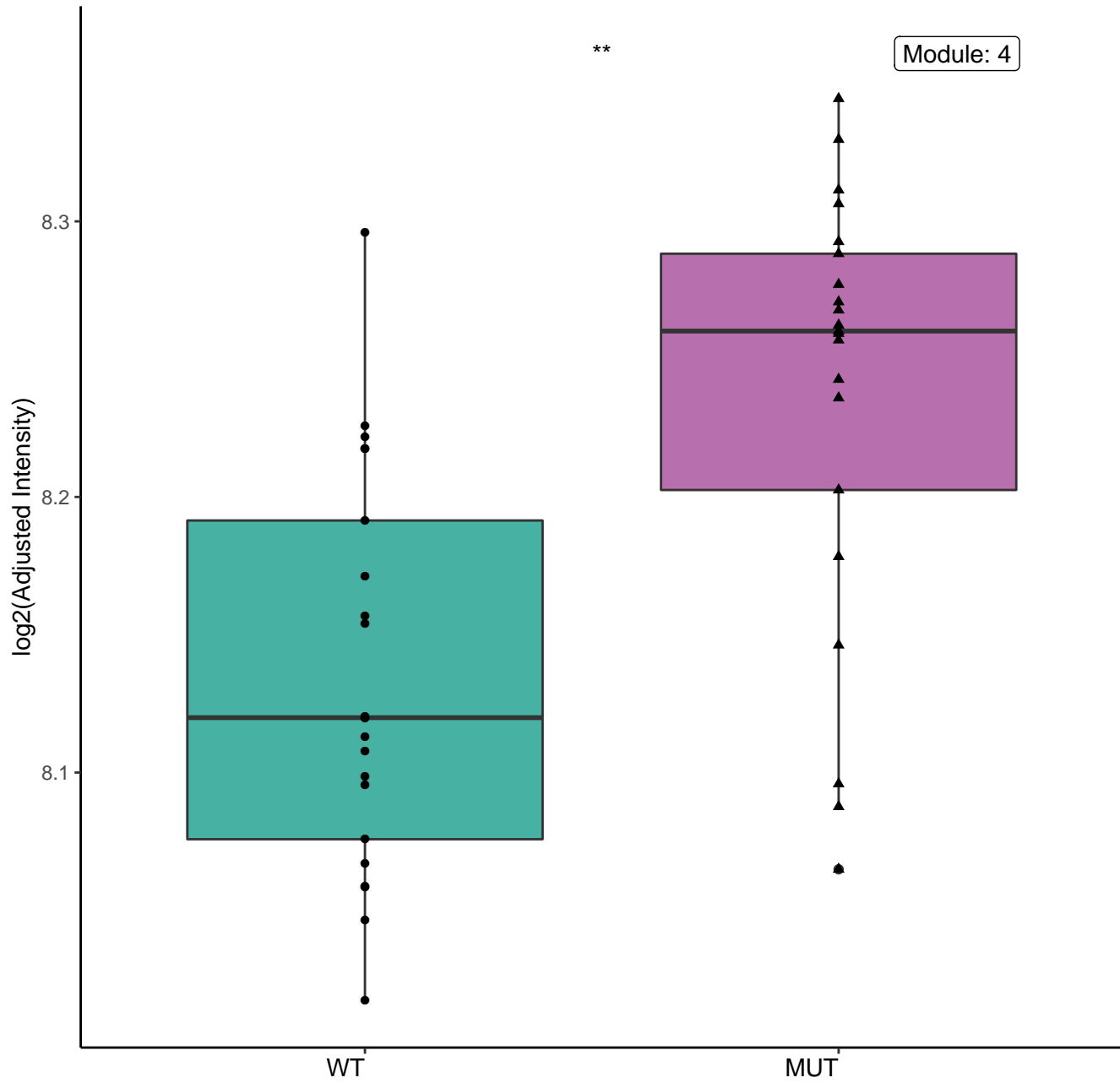


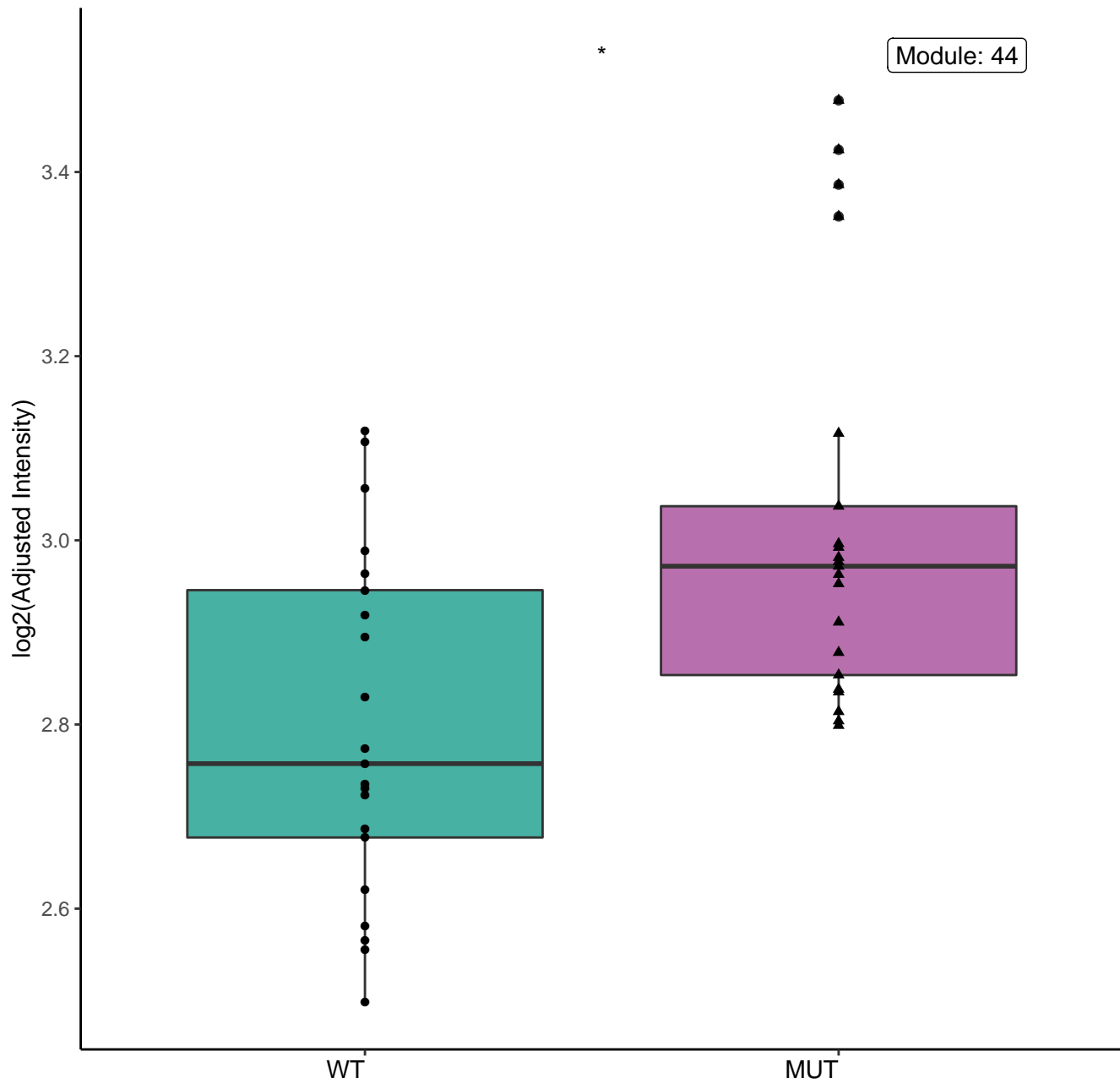


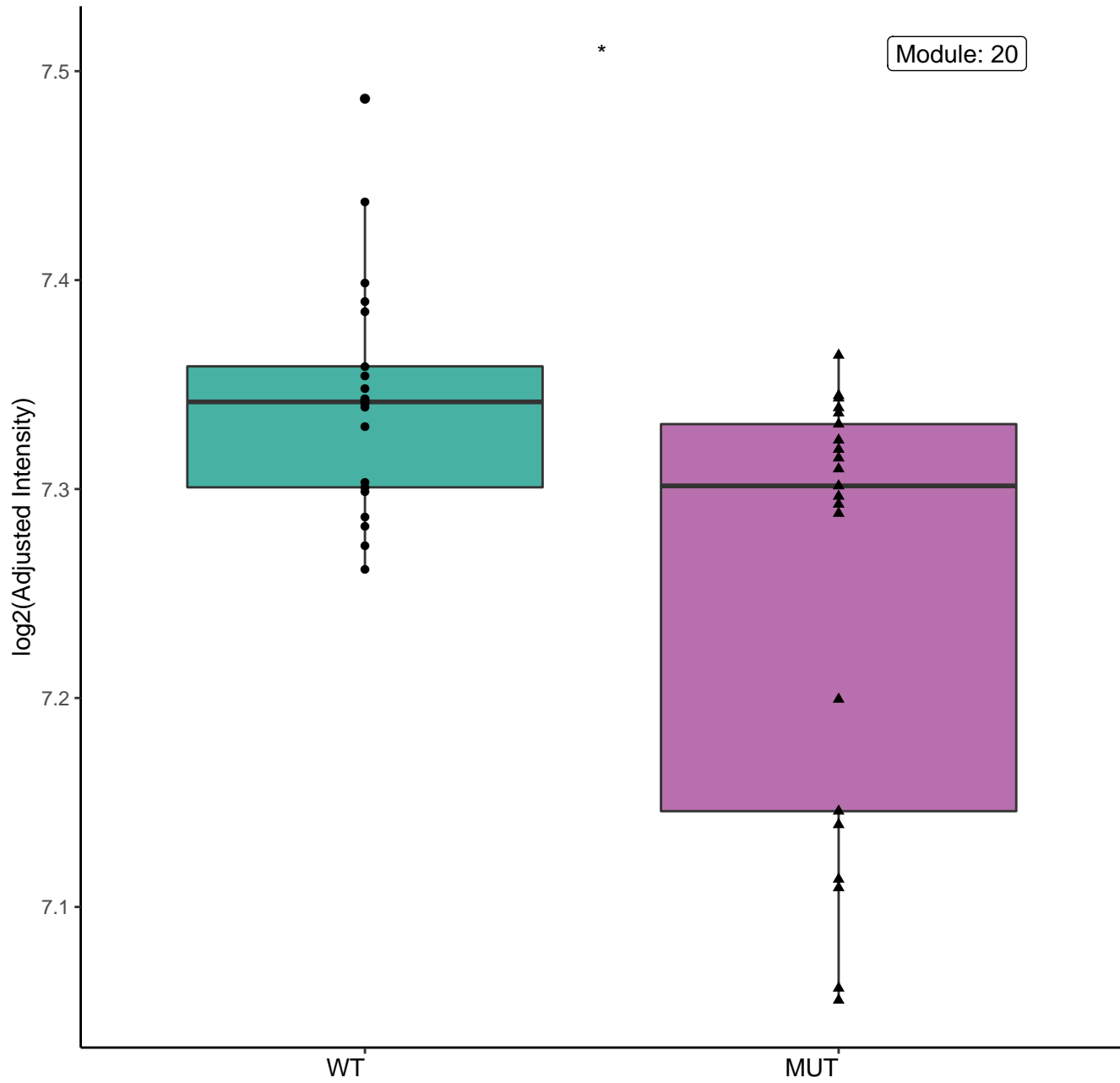
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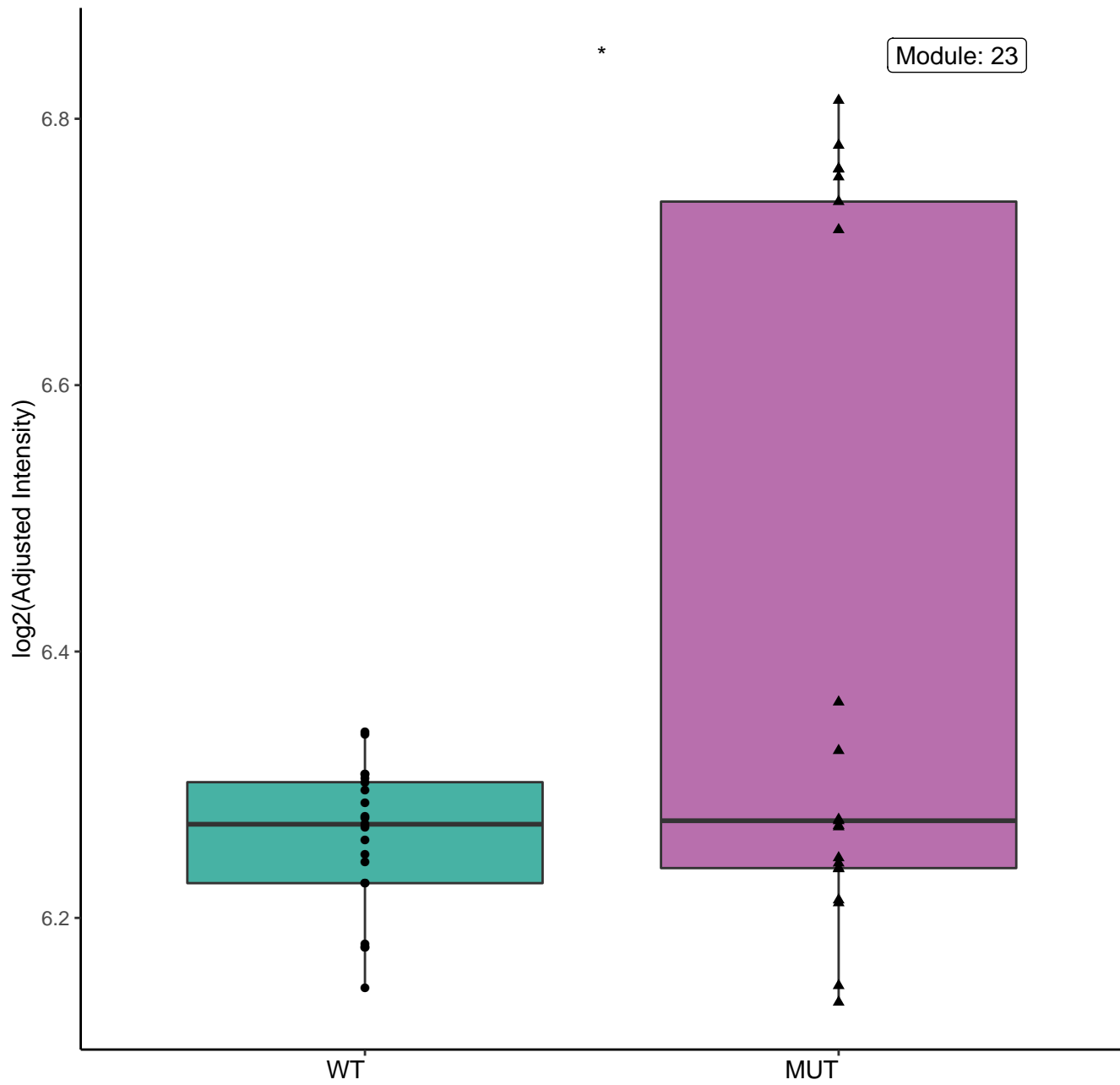
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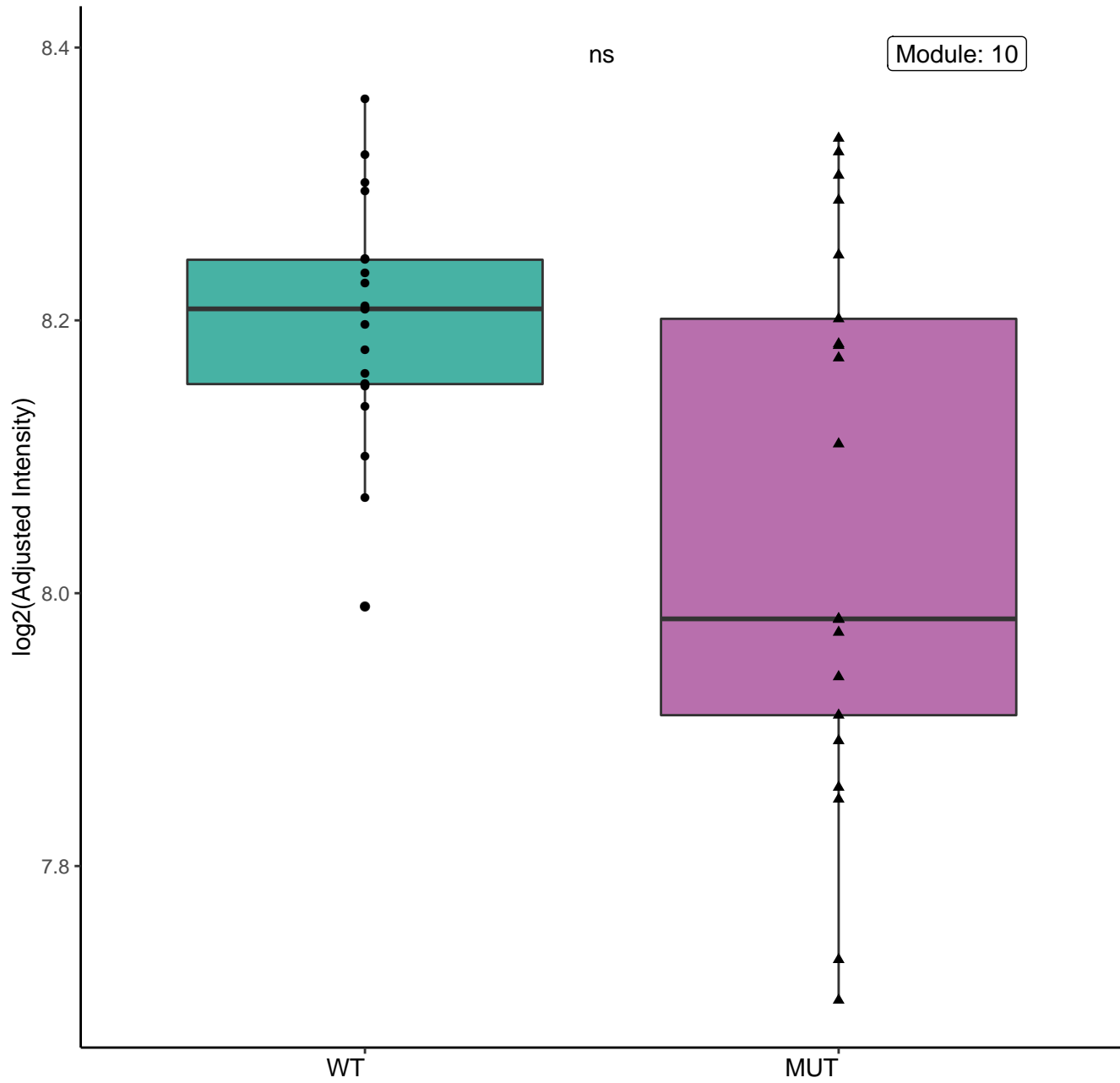


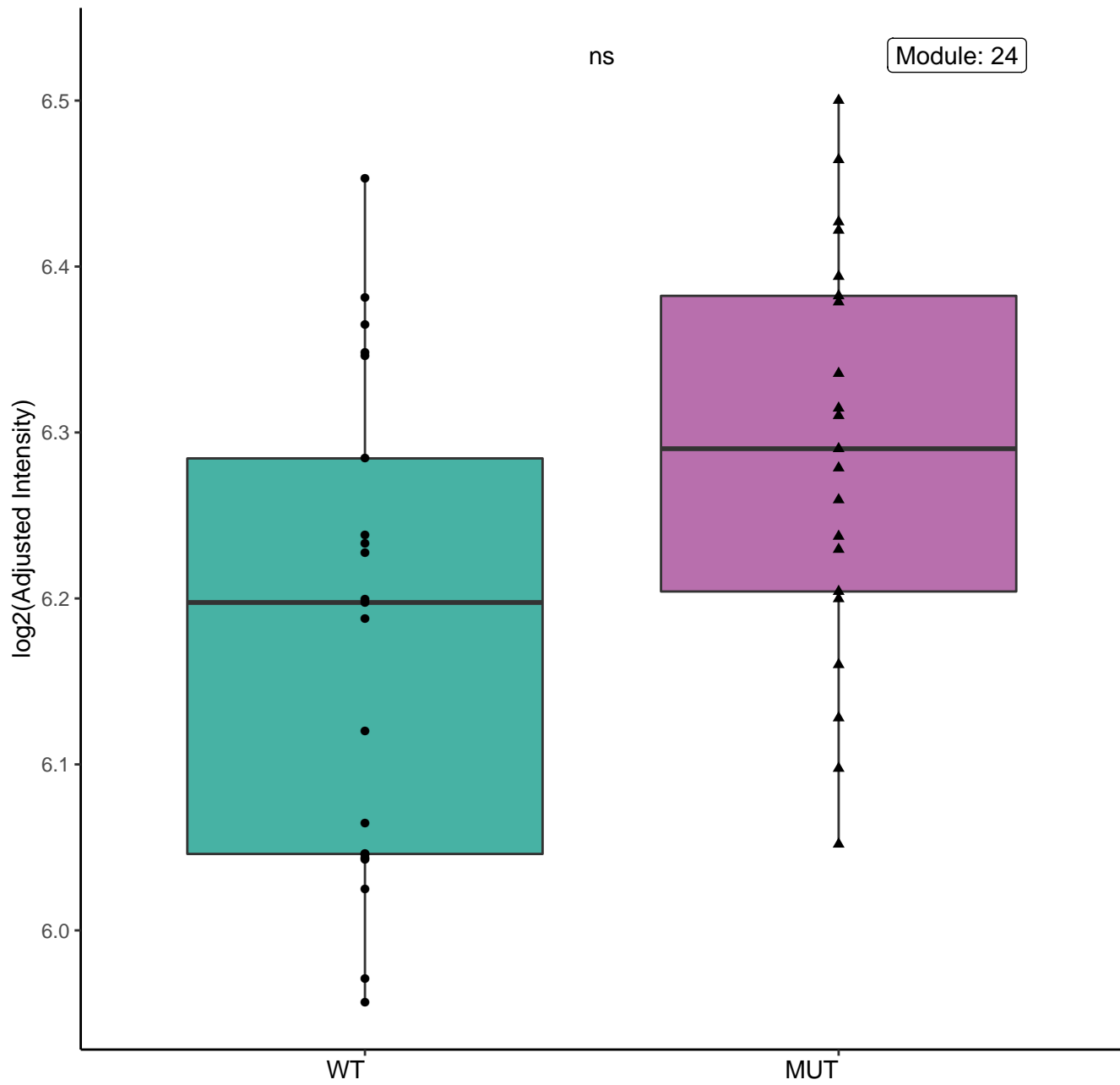




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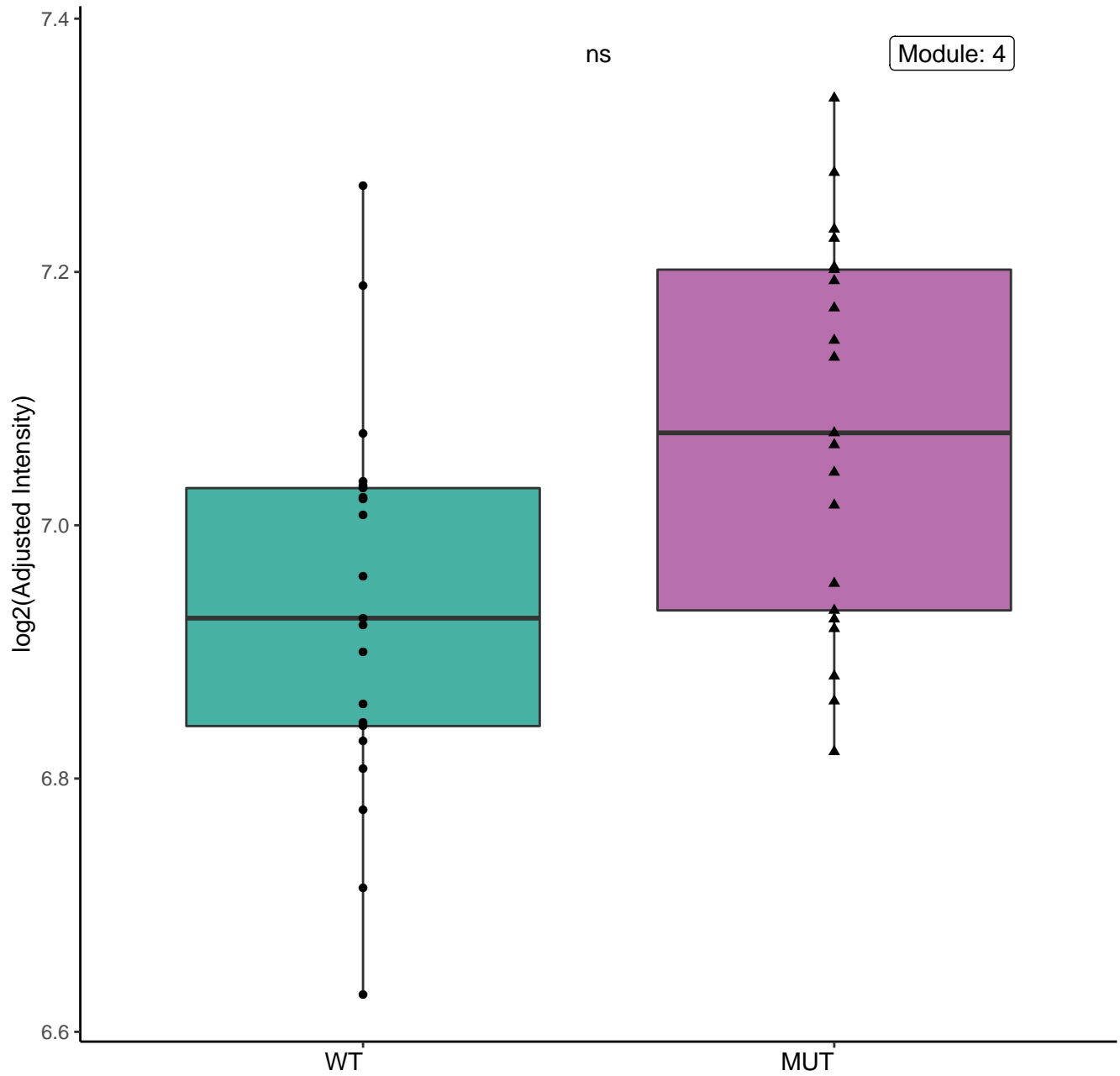
Module: 10

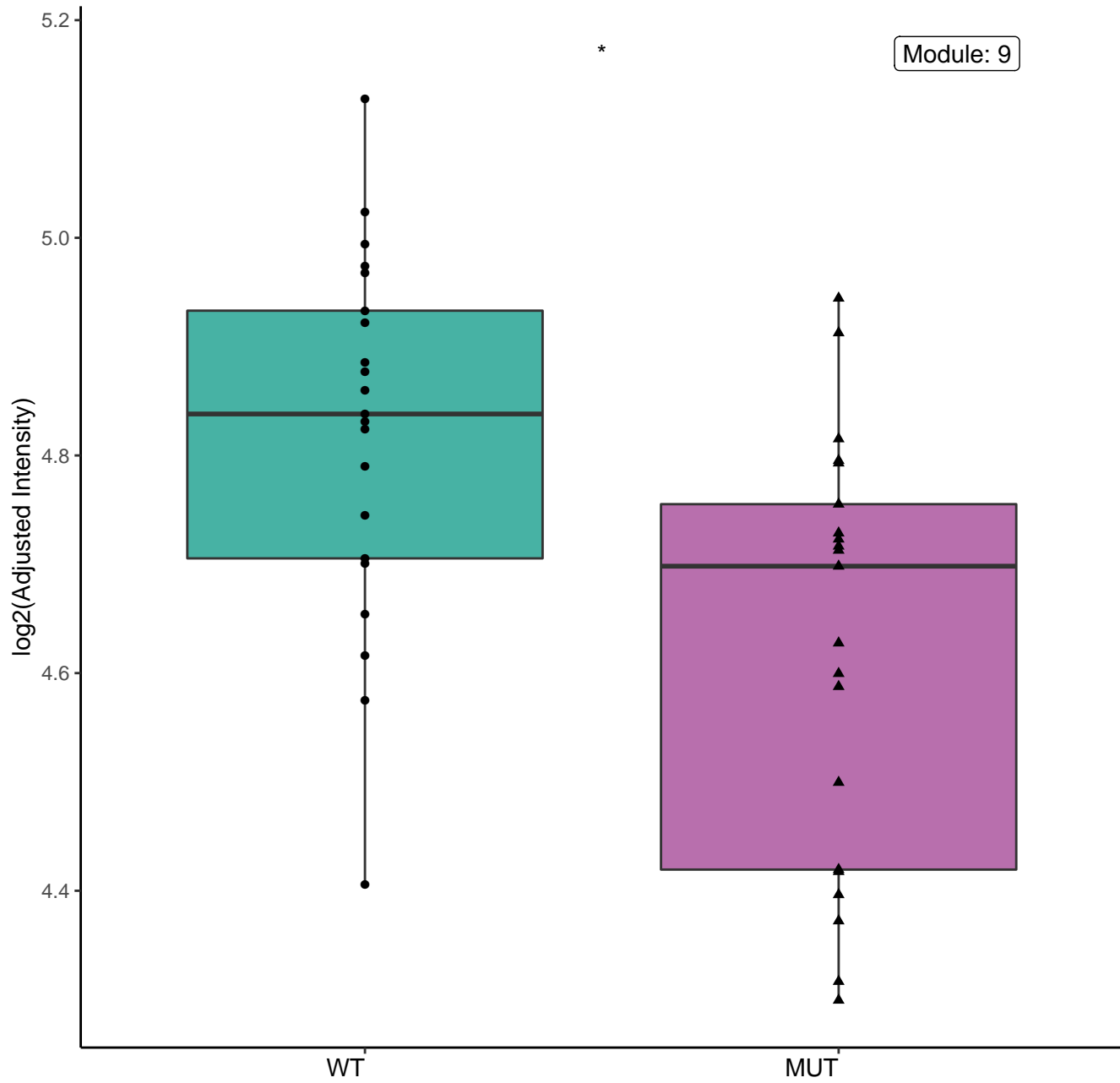


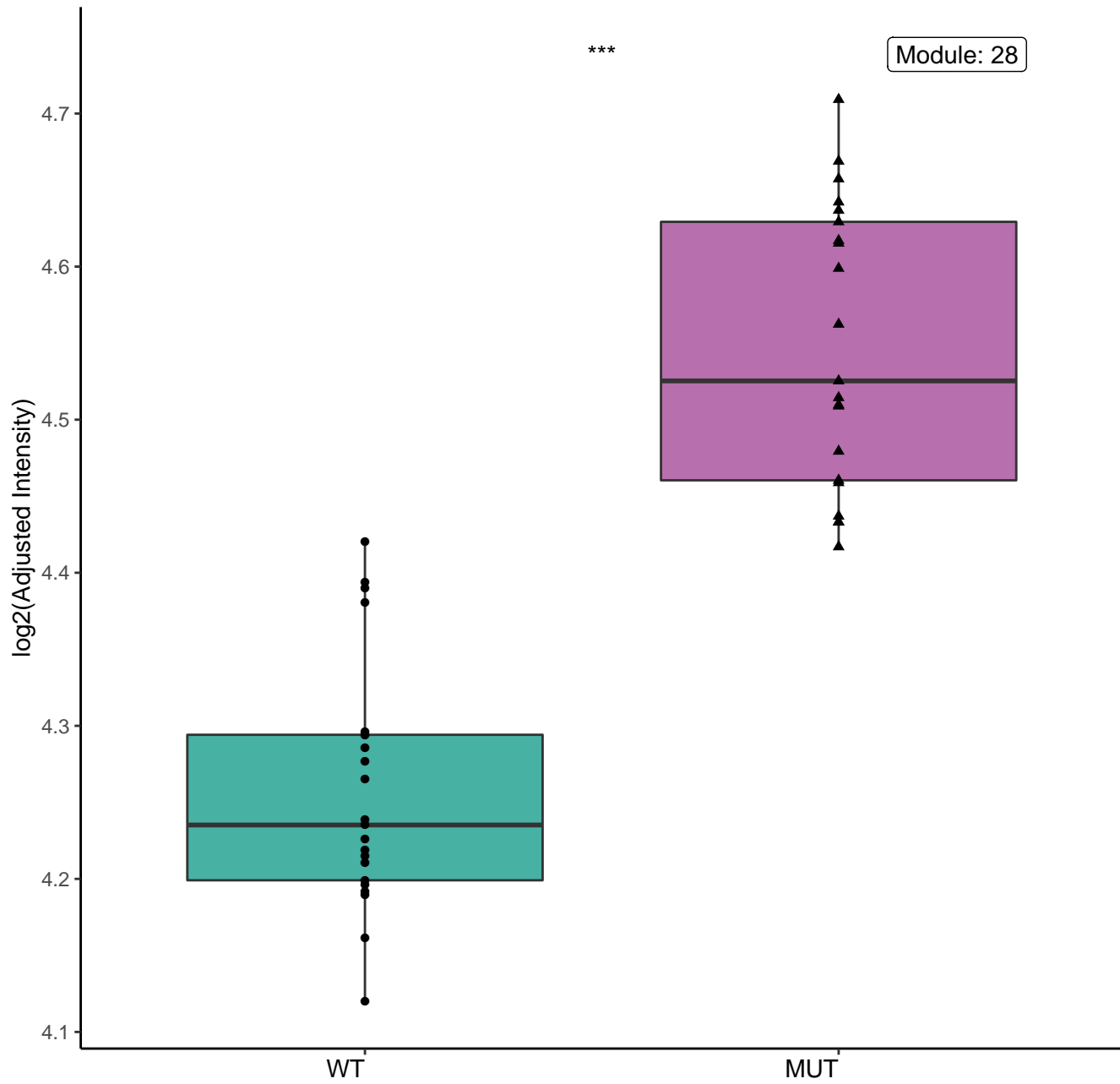


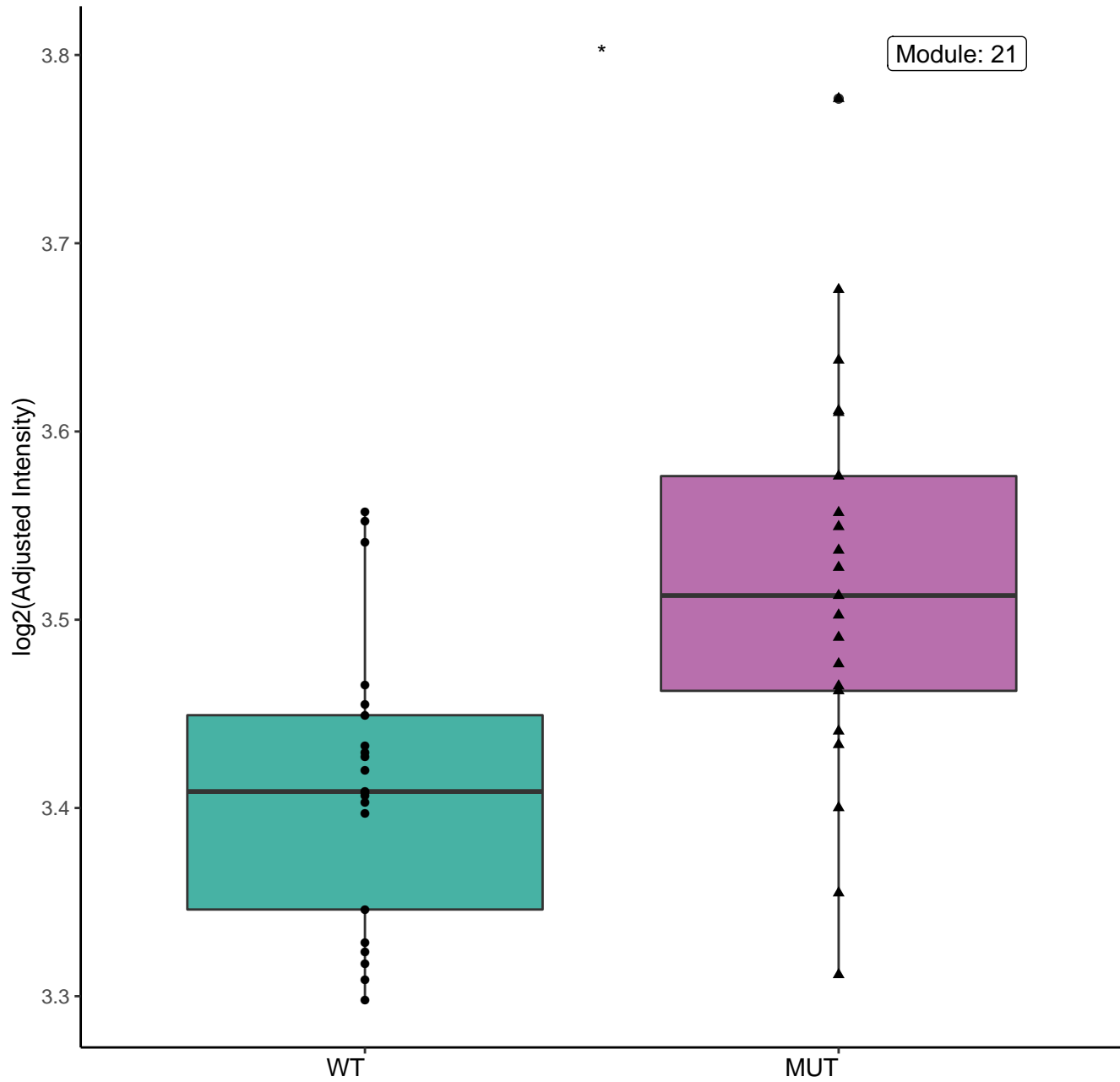
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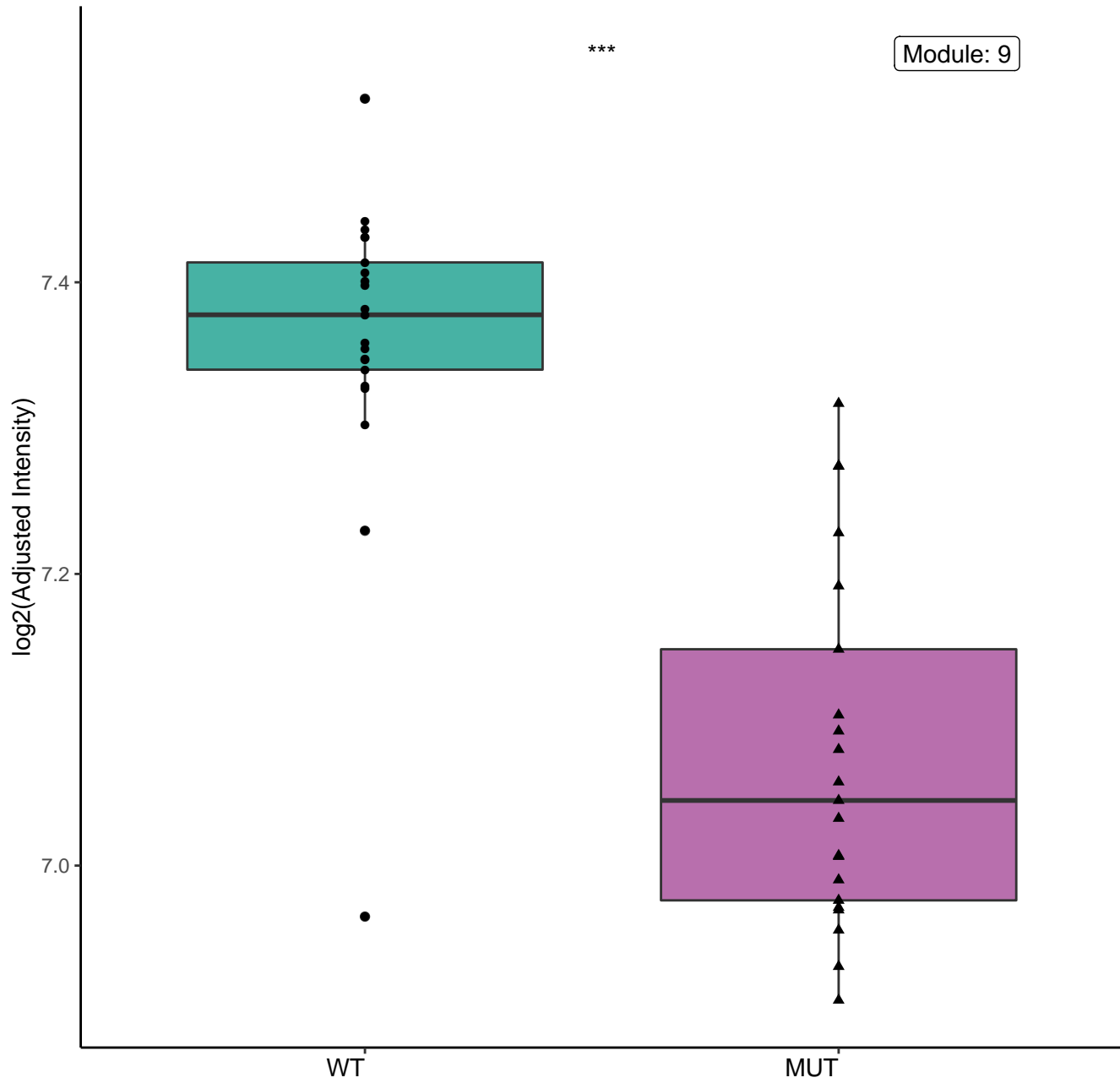
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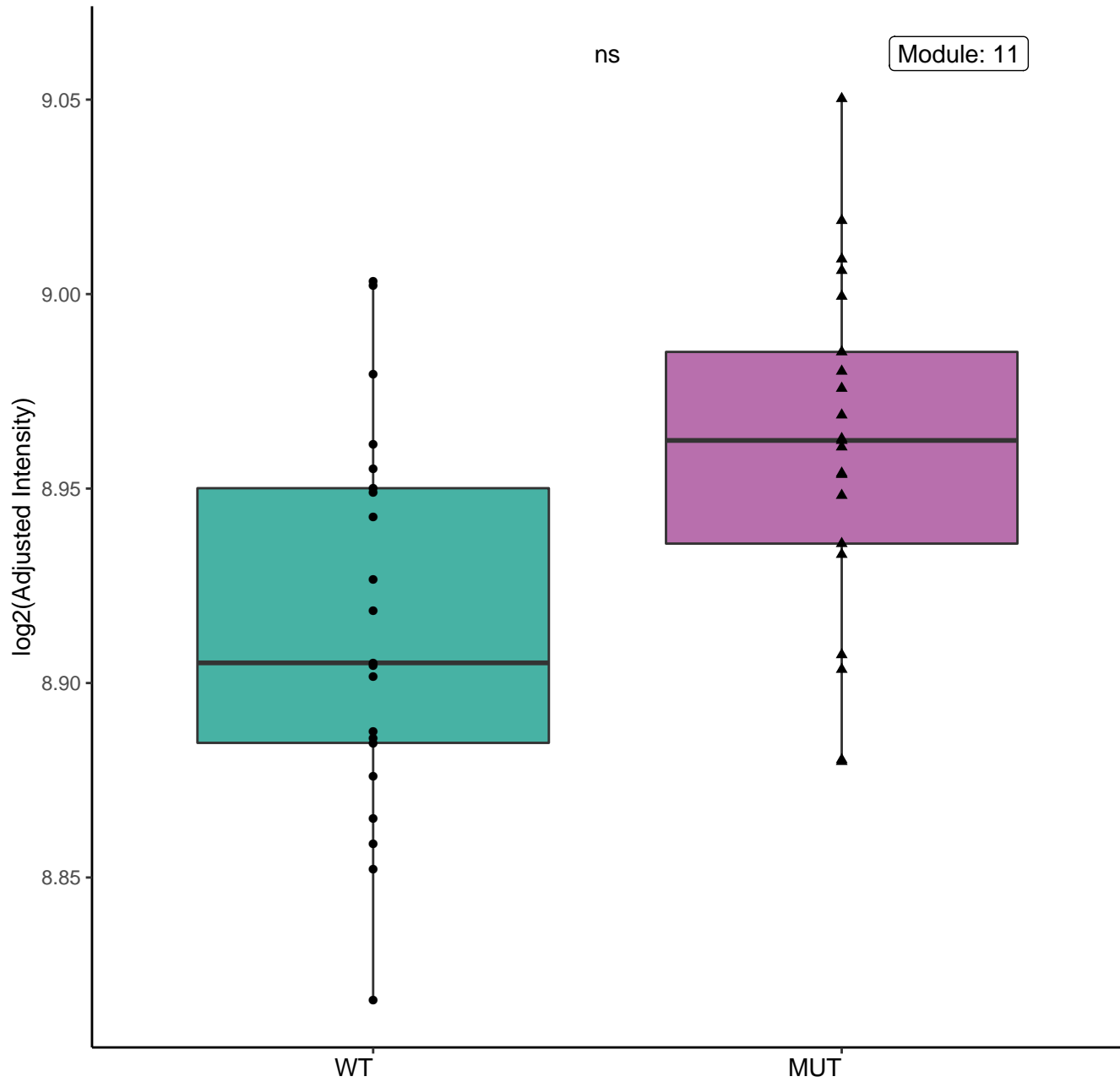


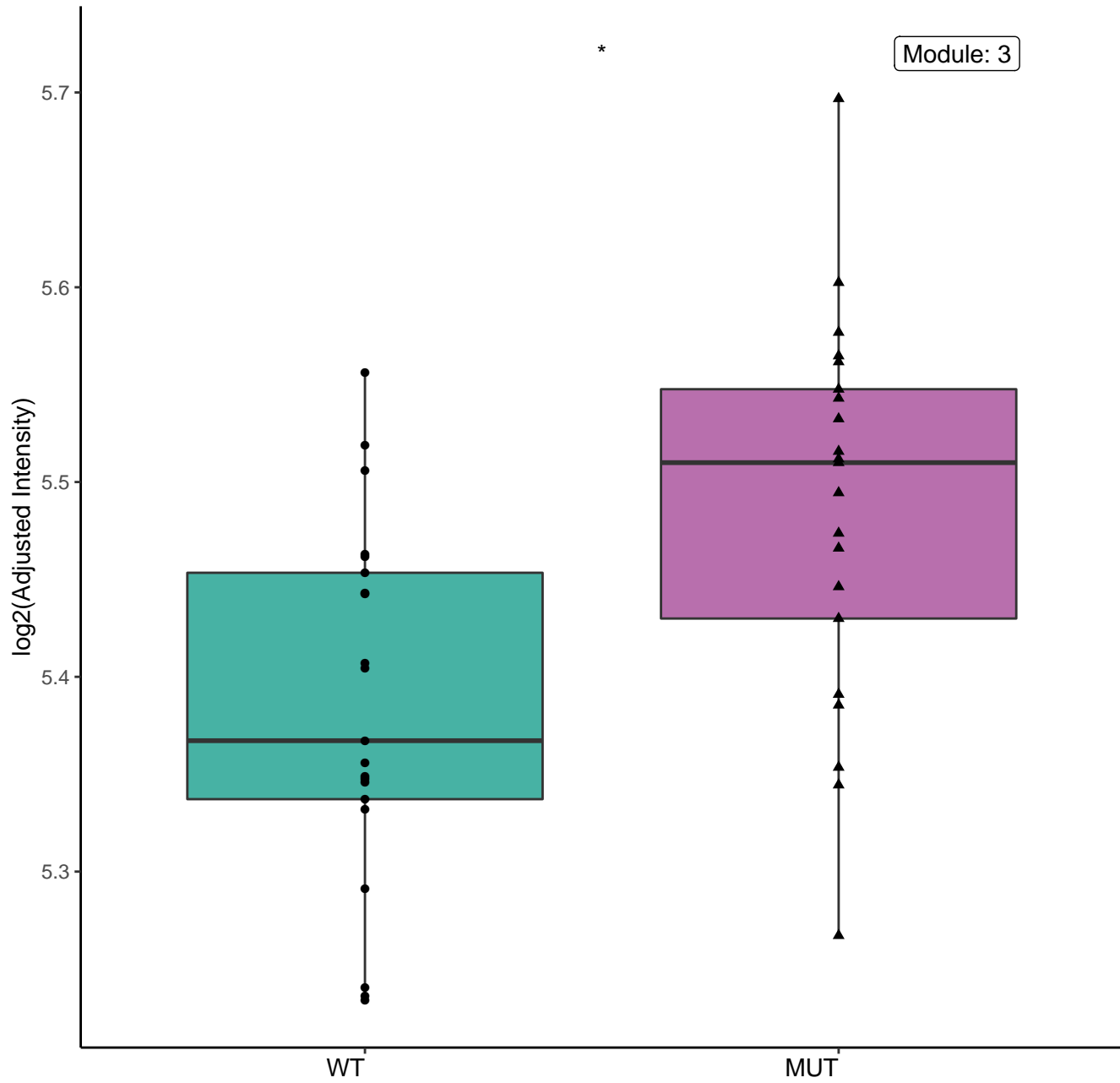




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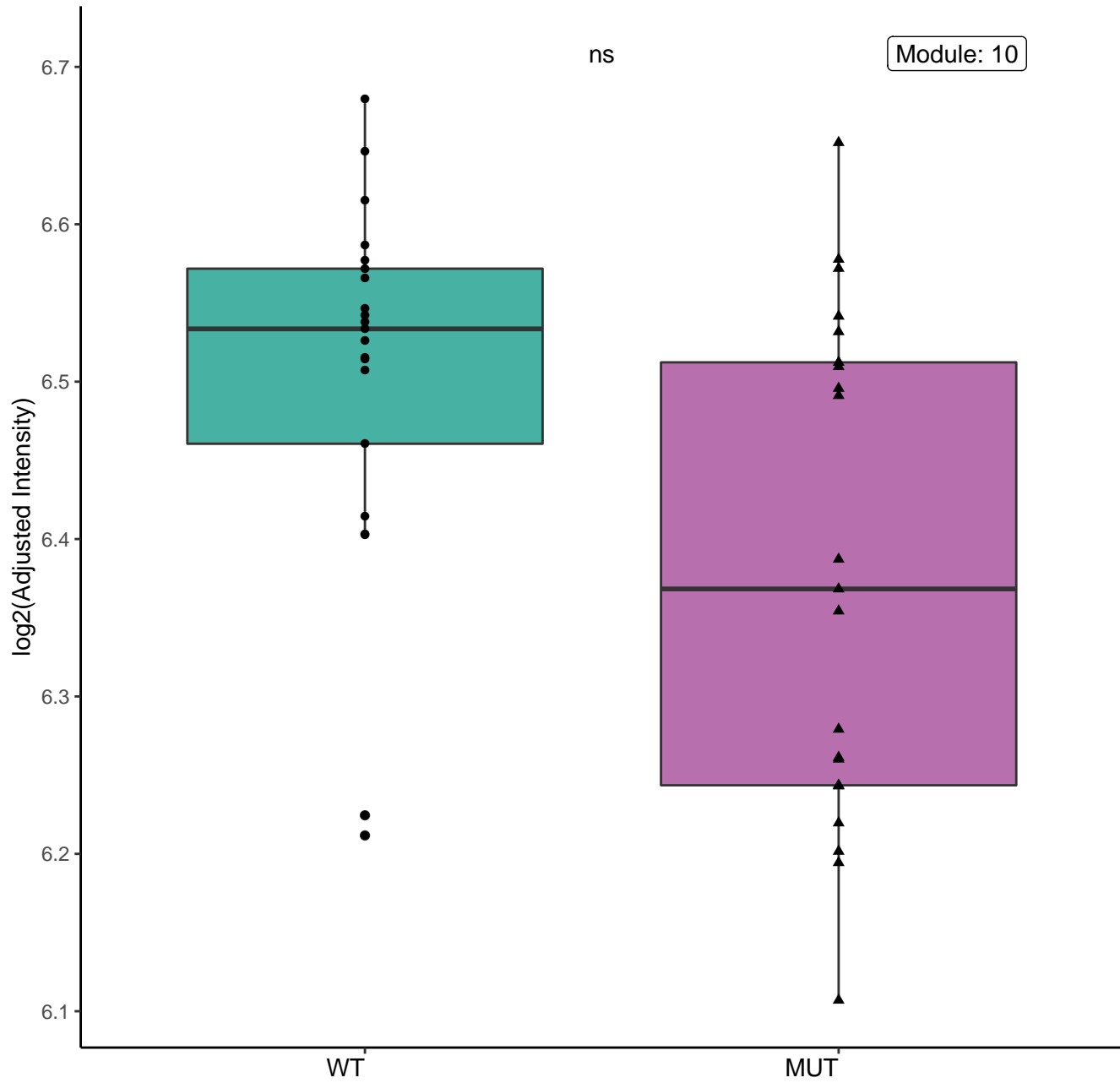
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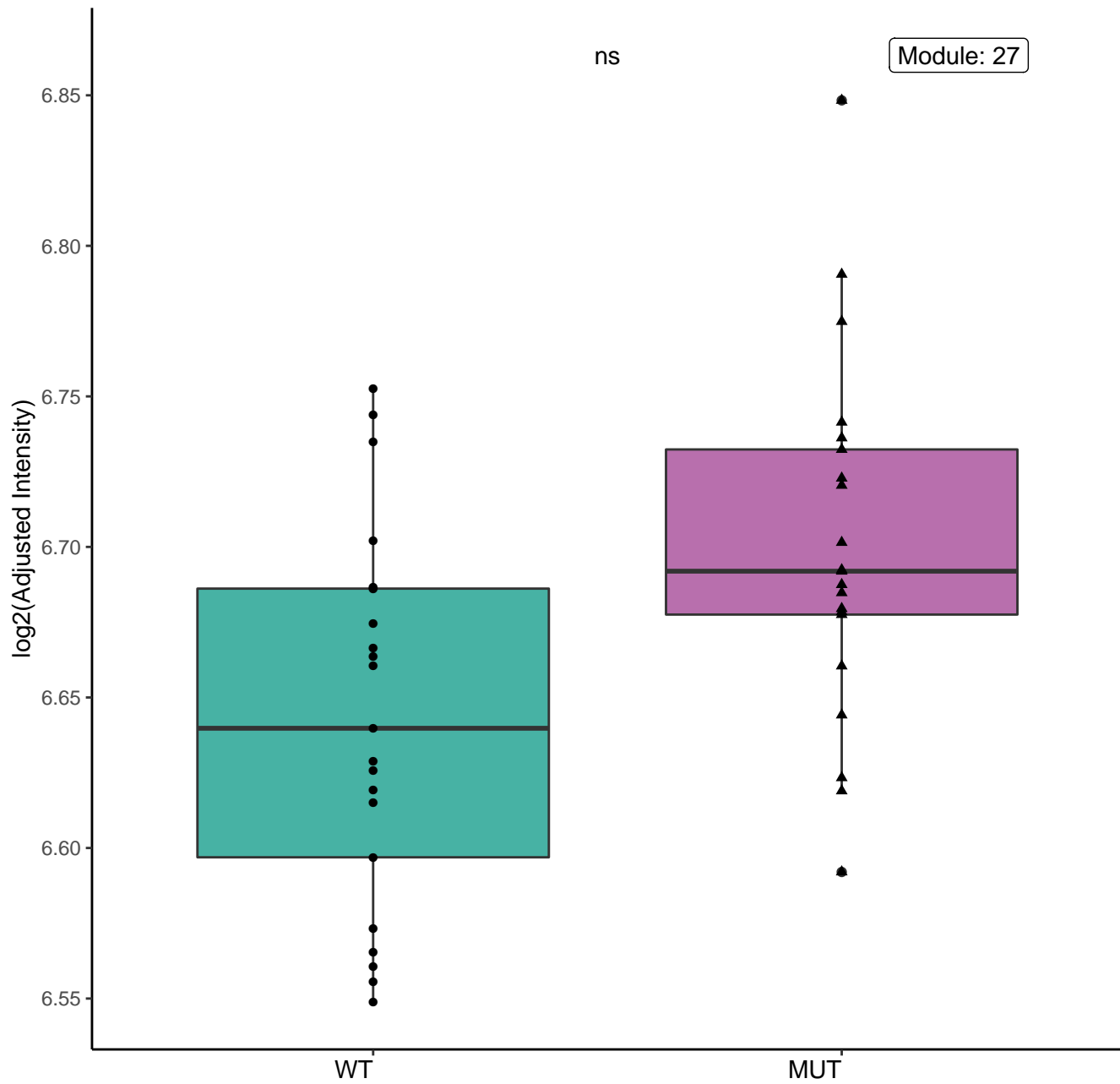
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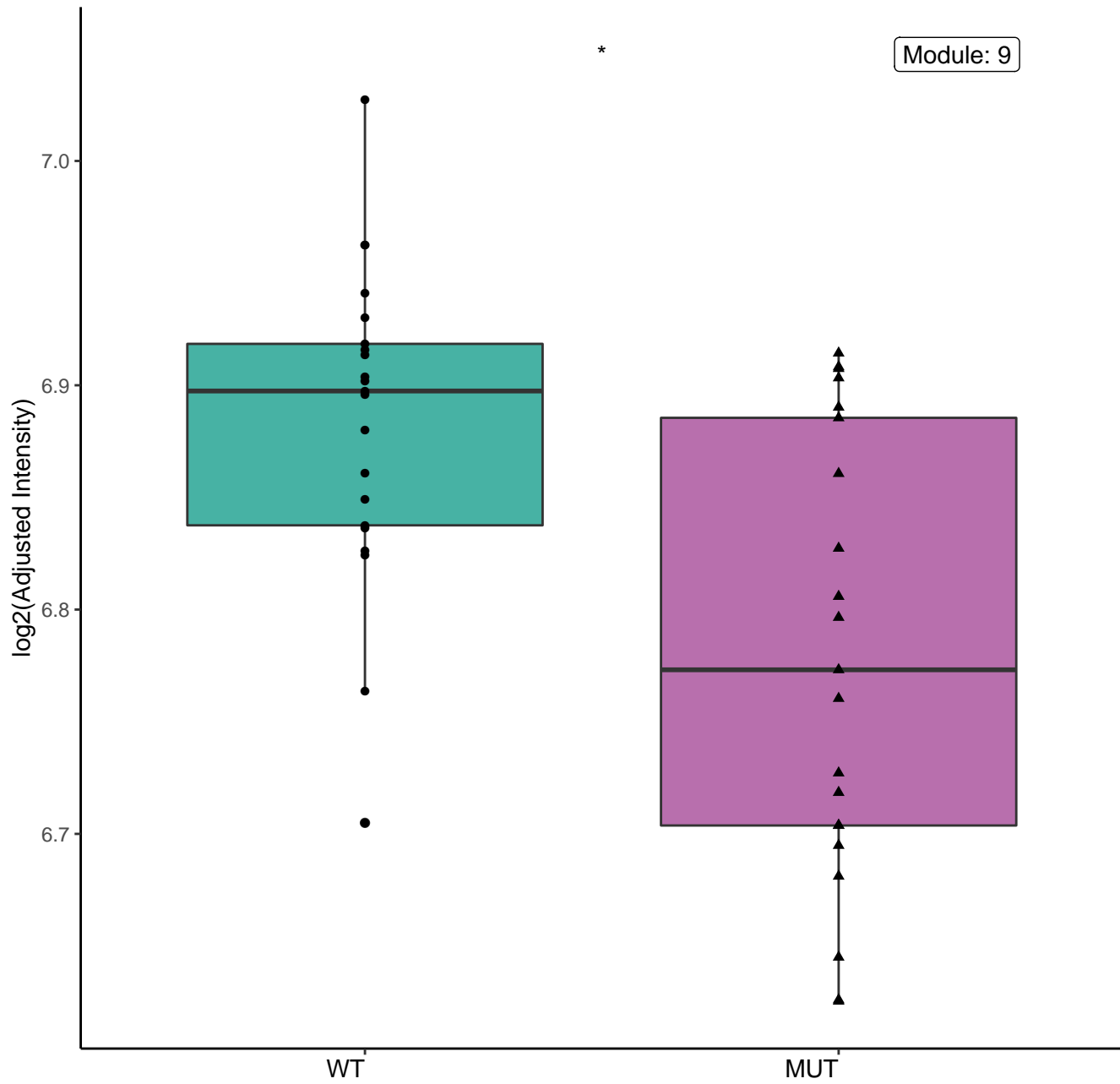
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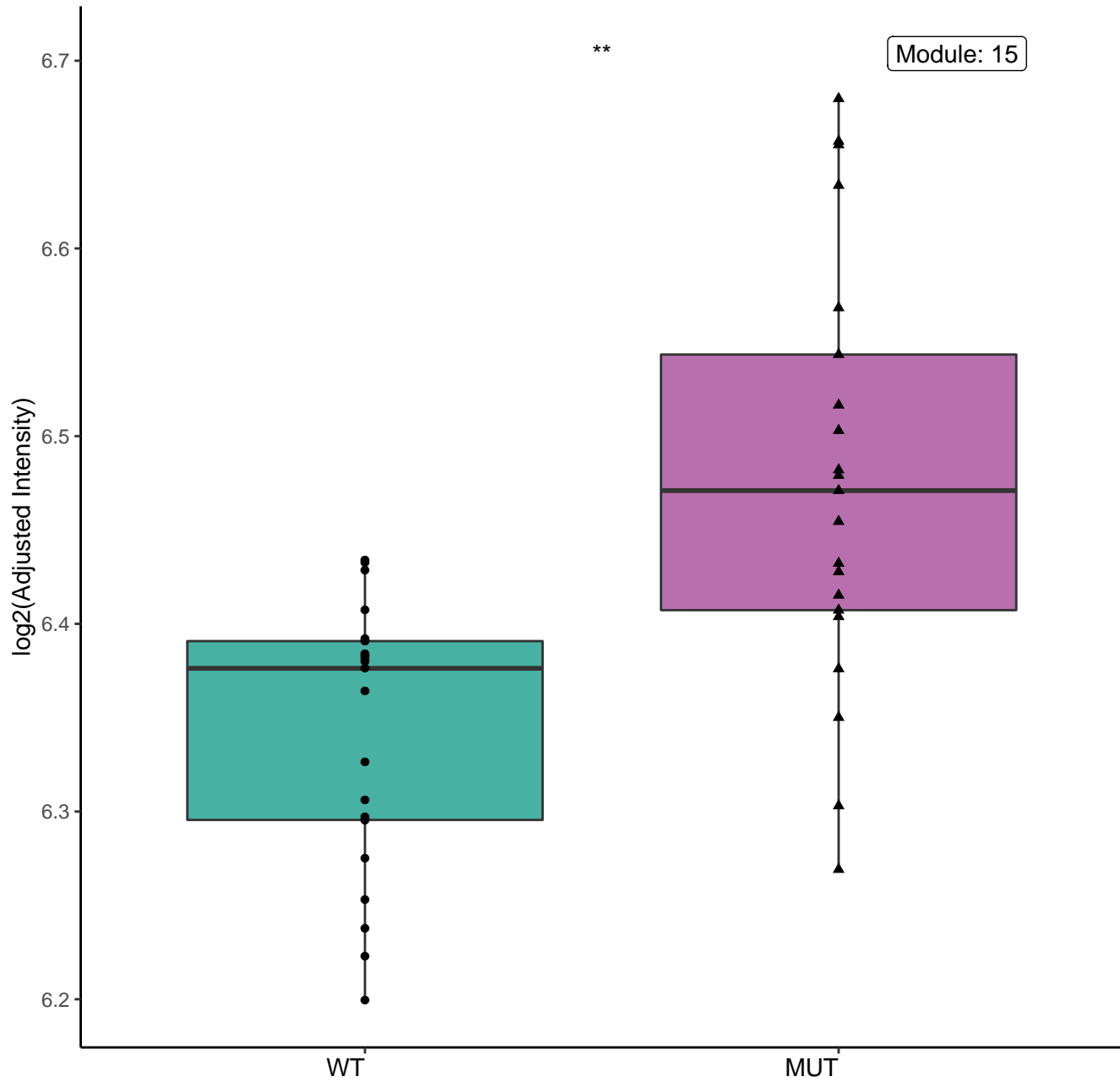


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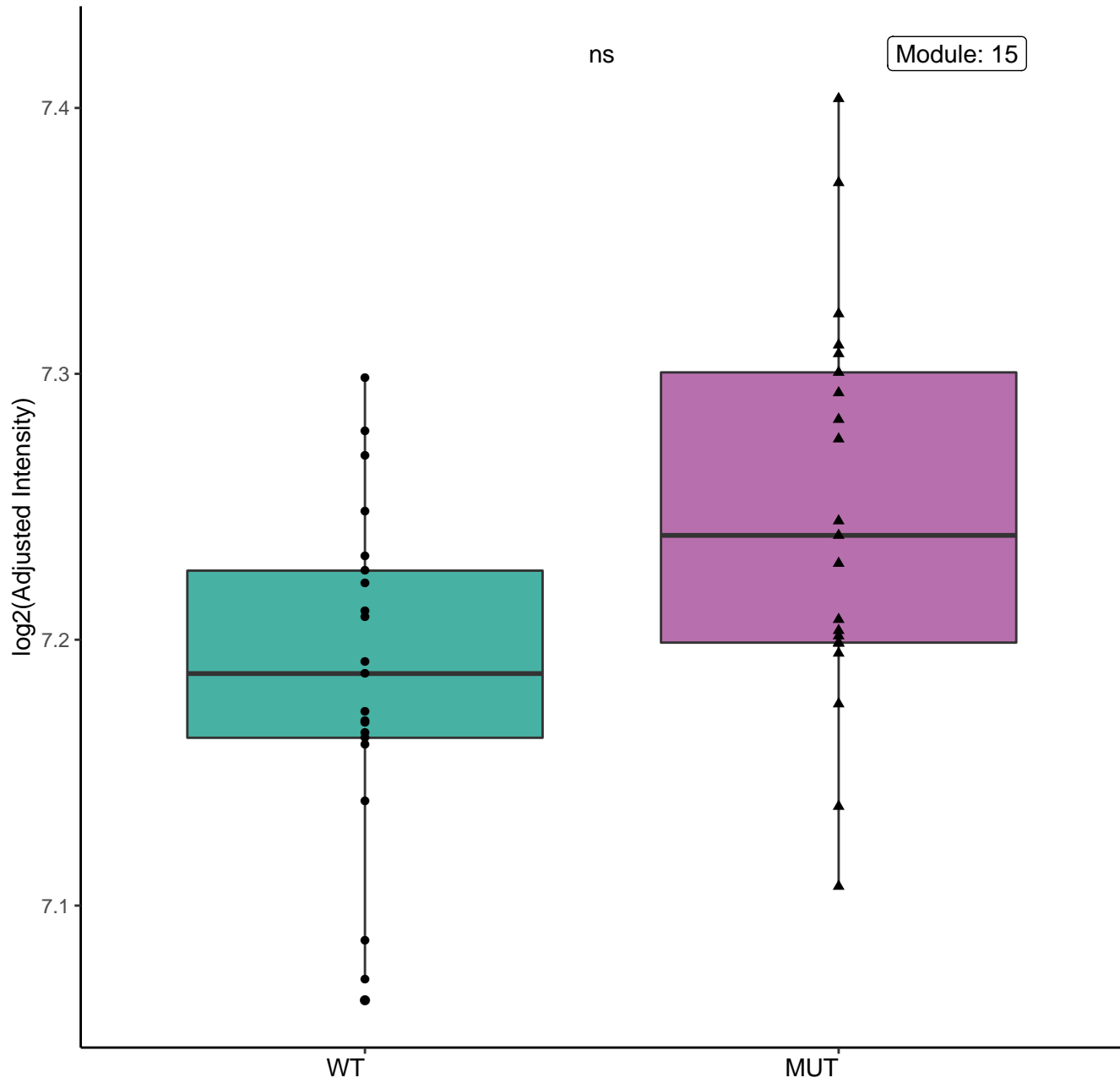


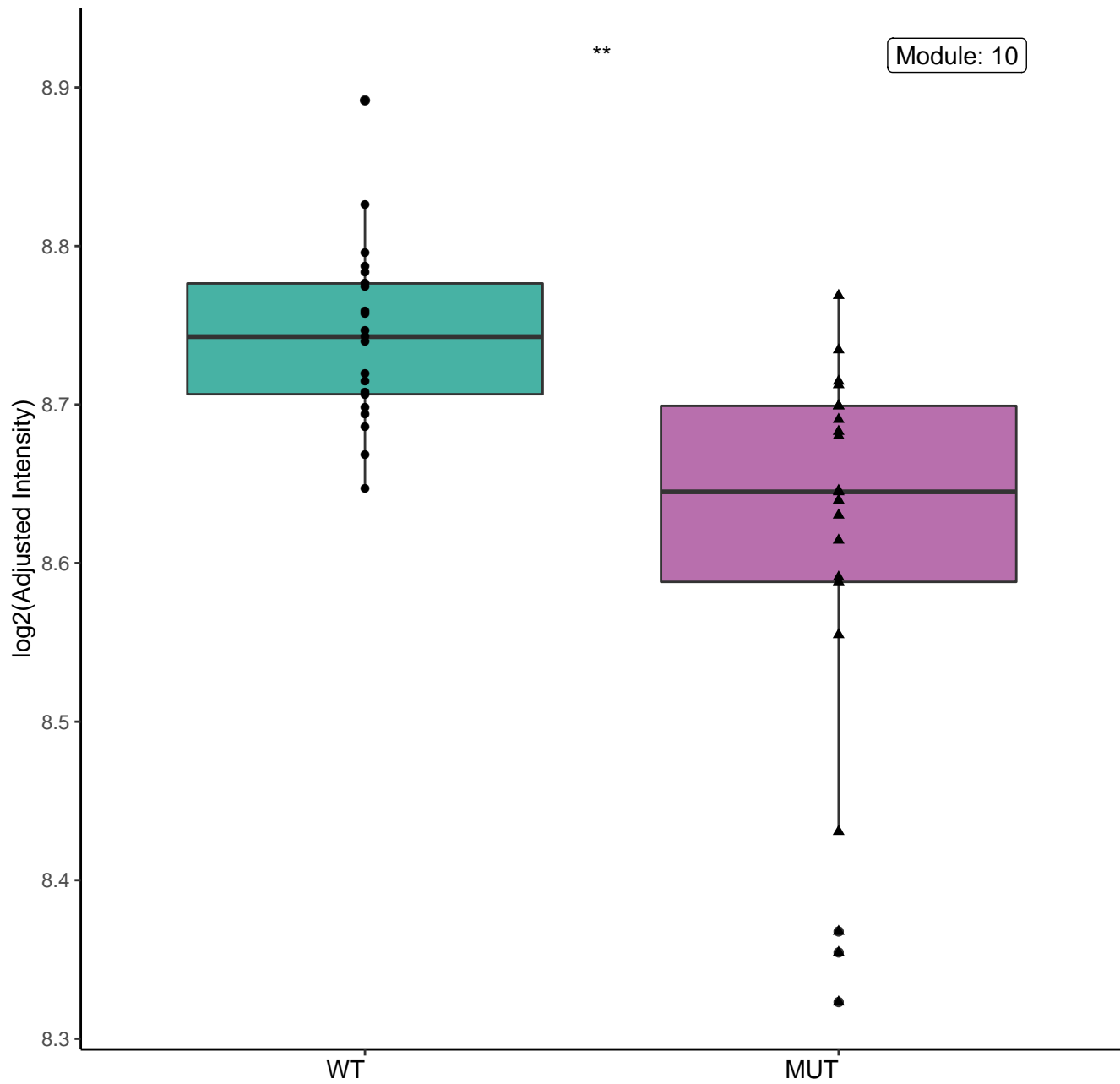


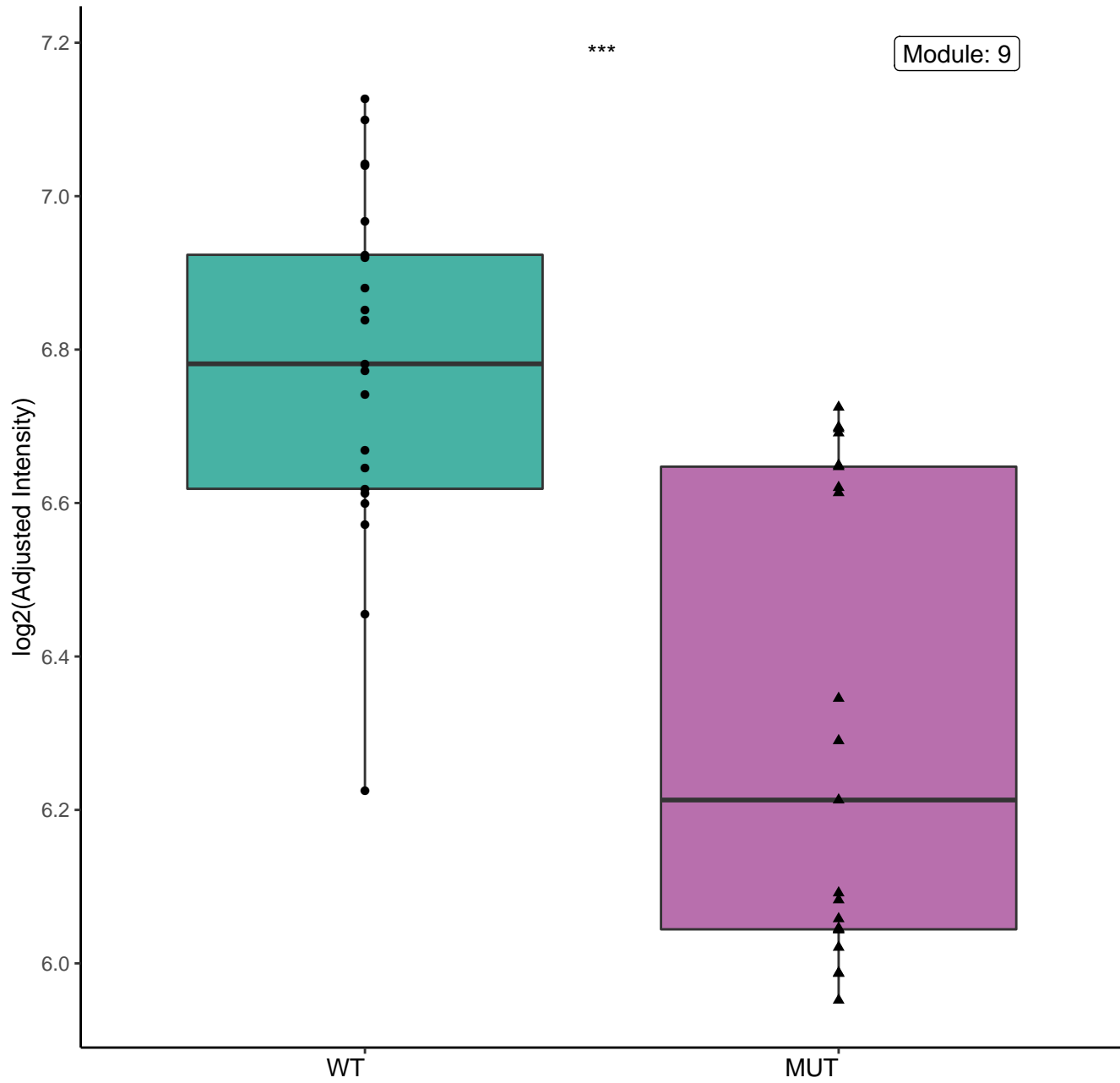


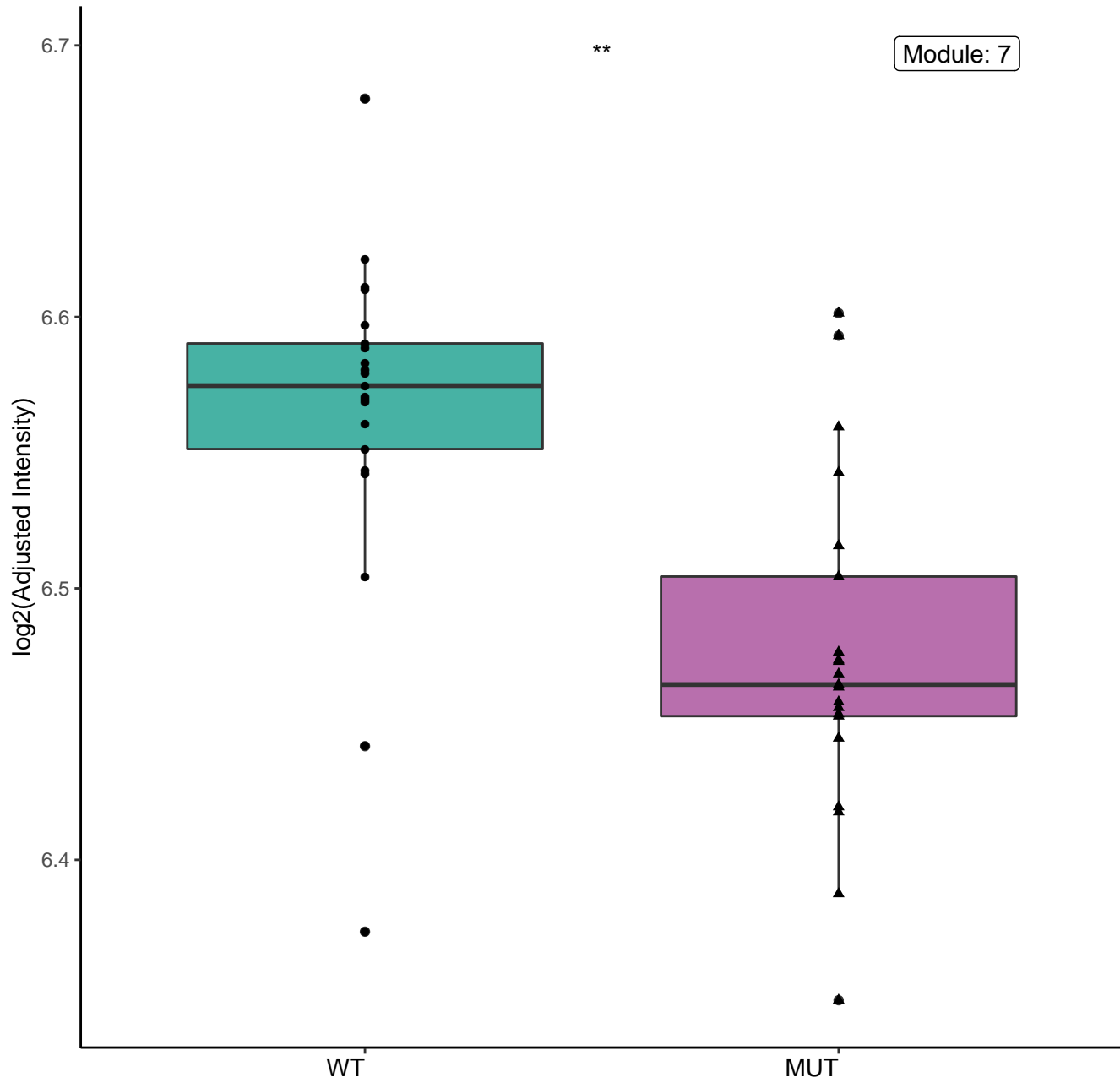
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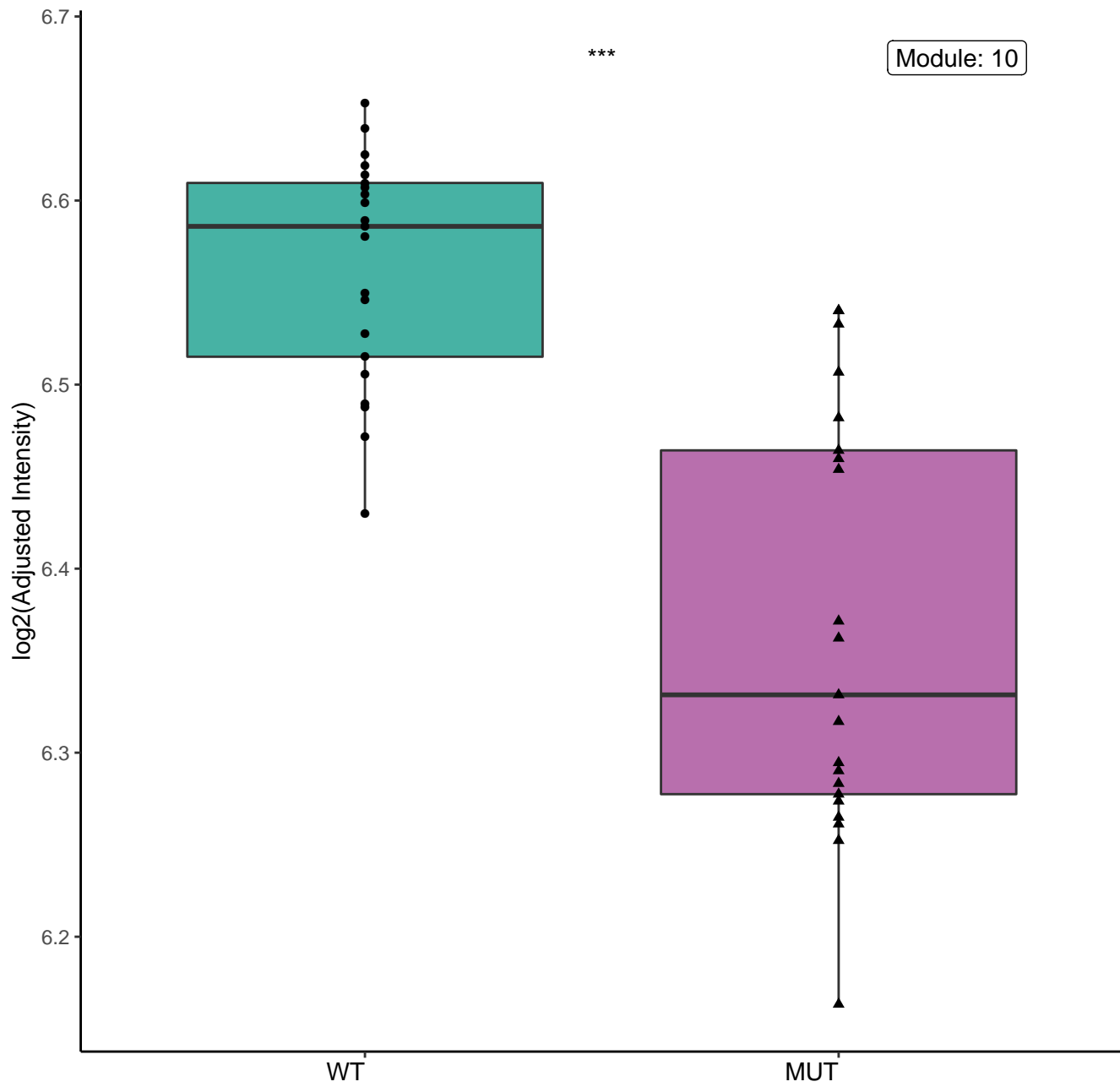
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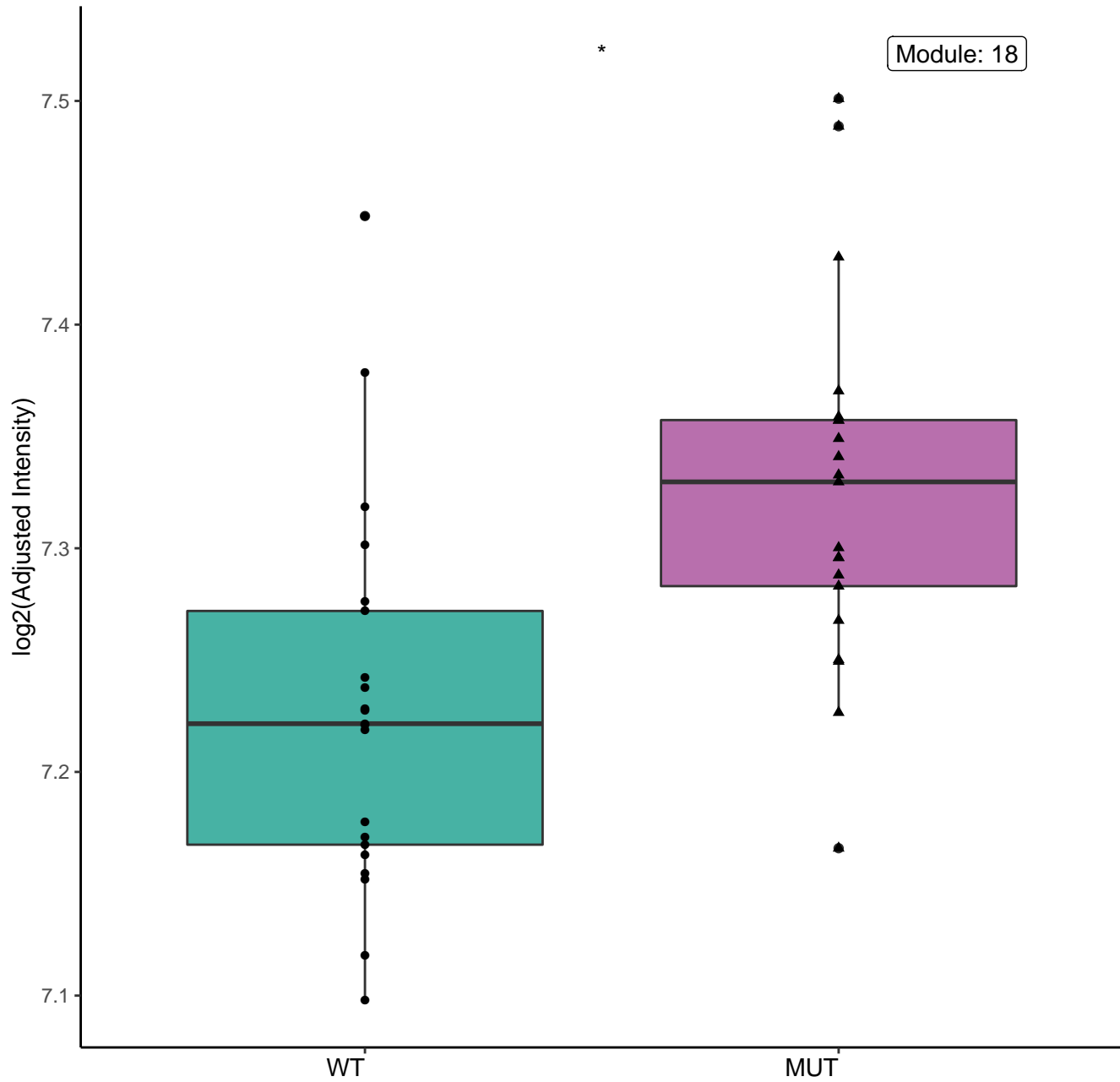


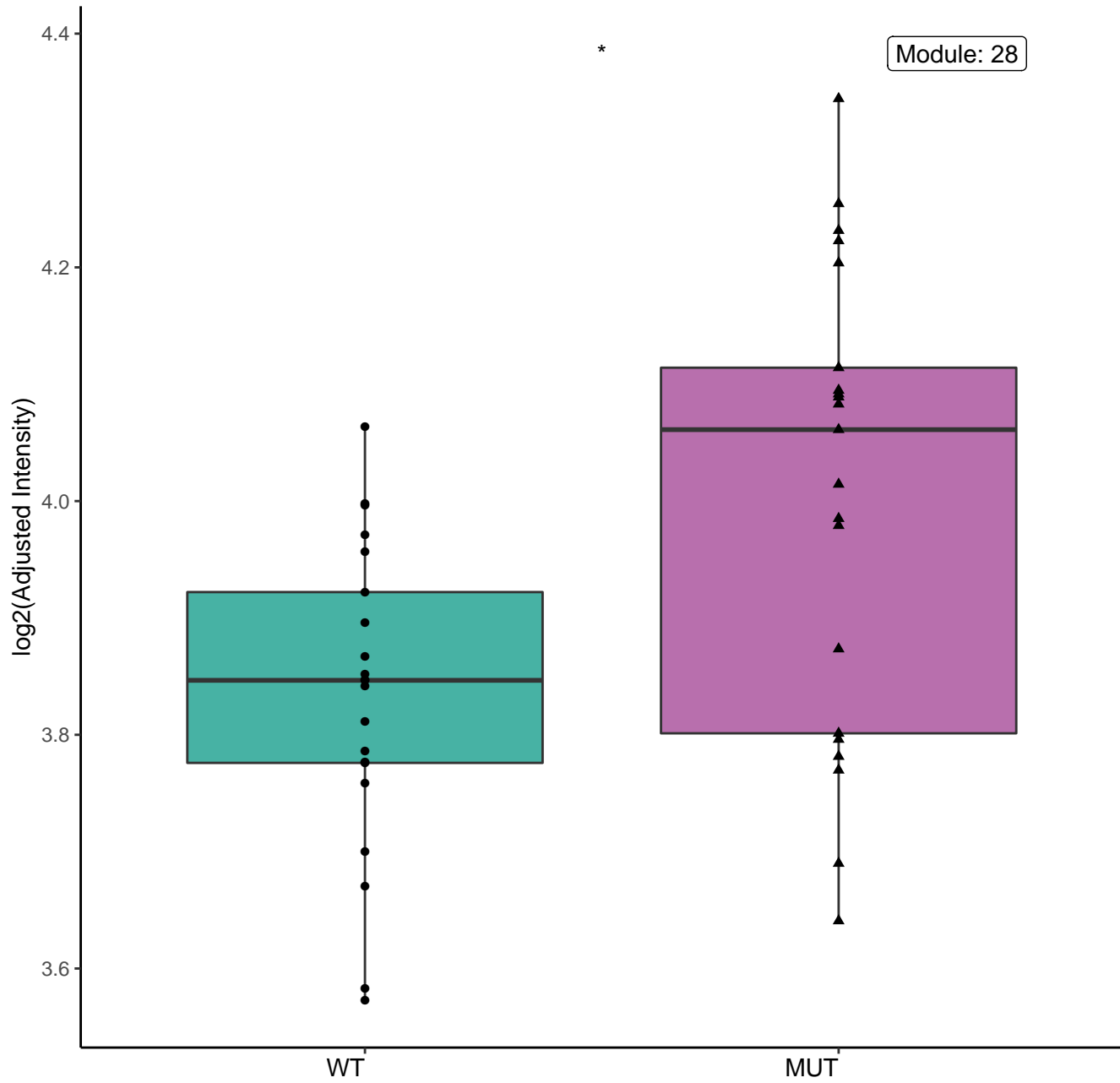


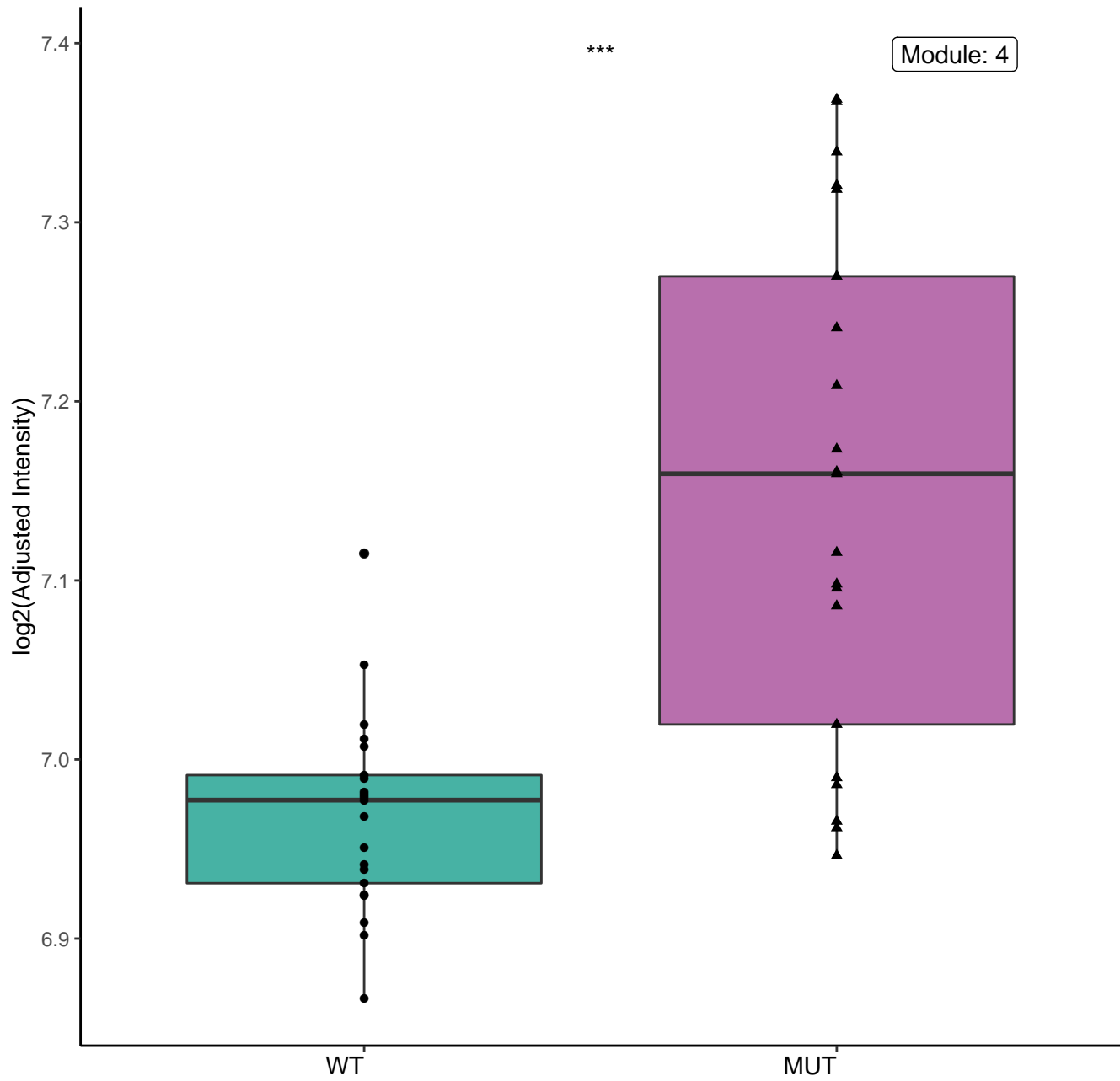


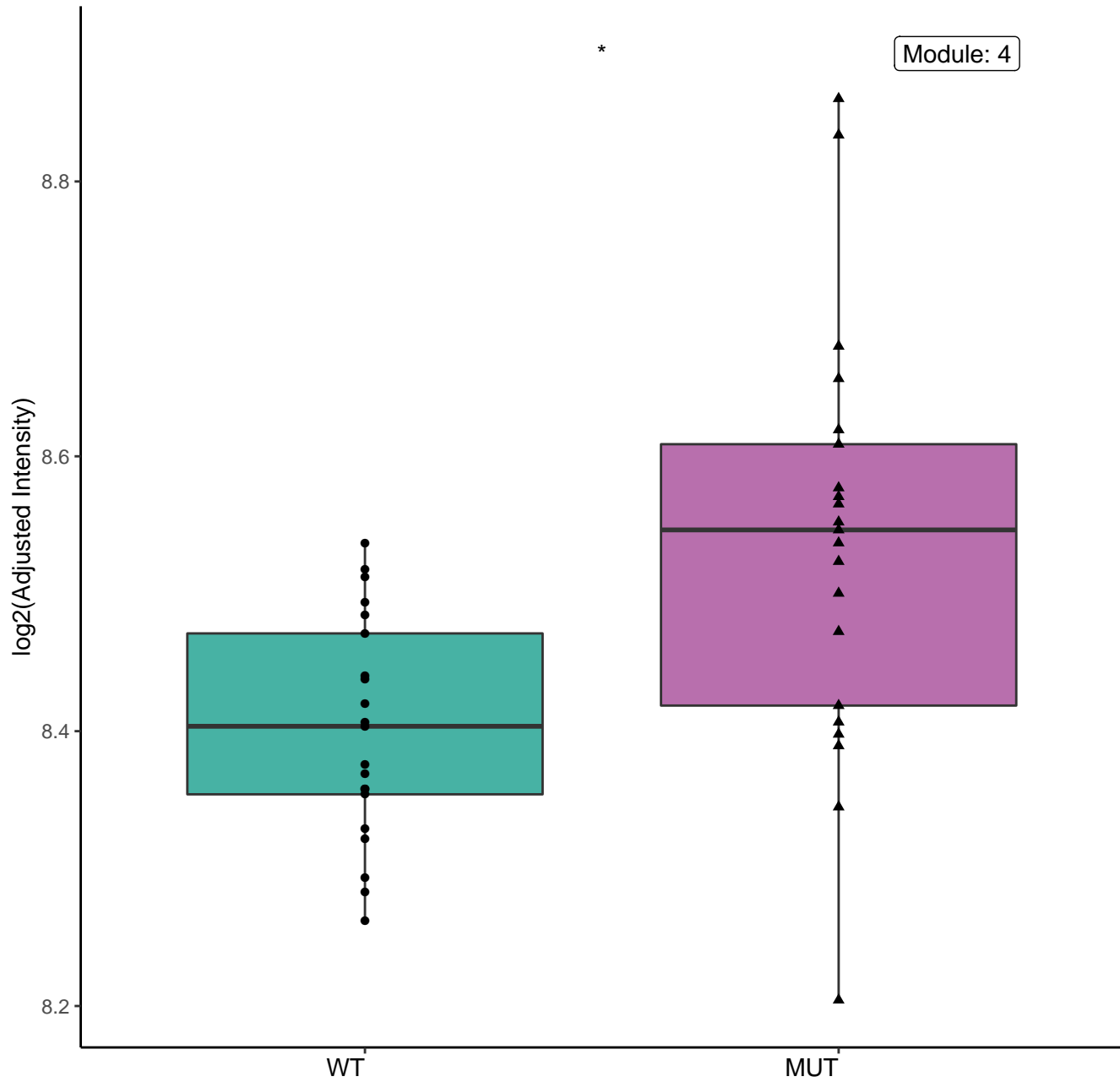


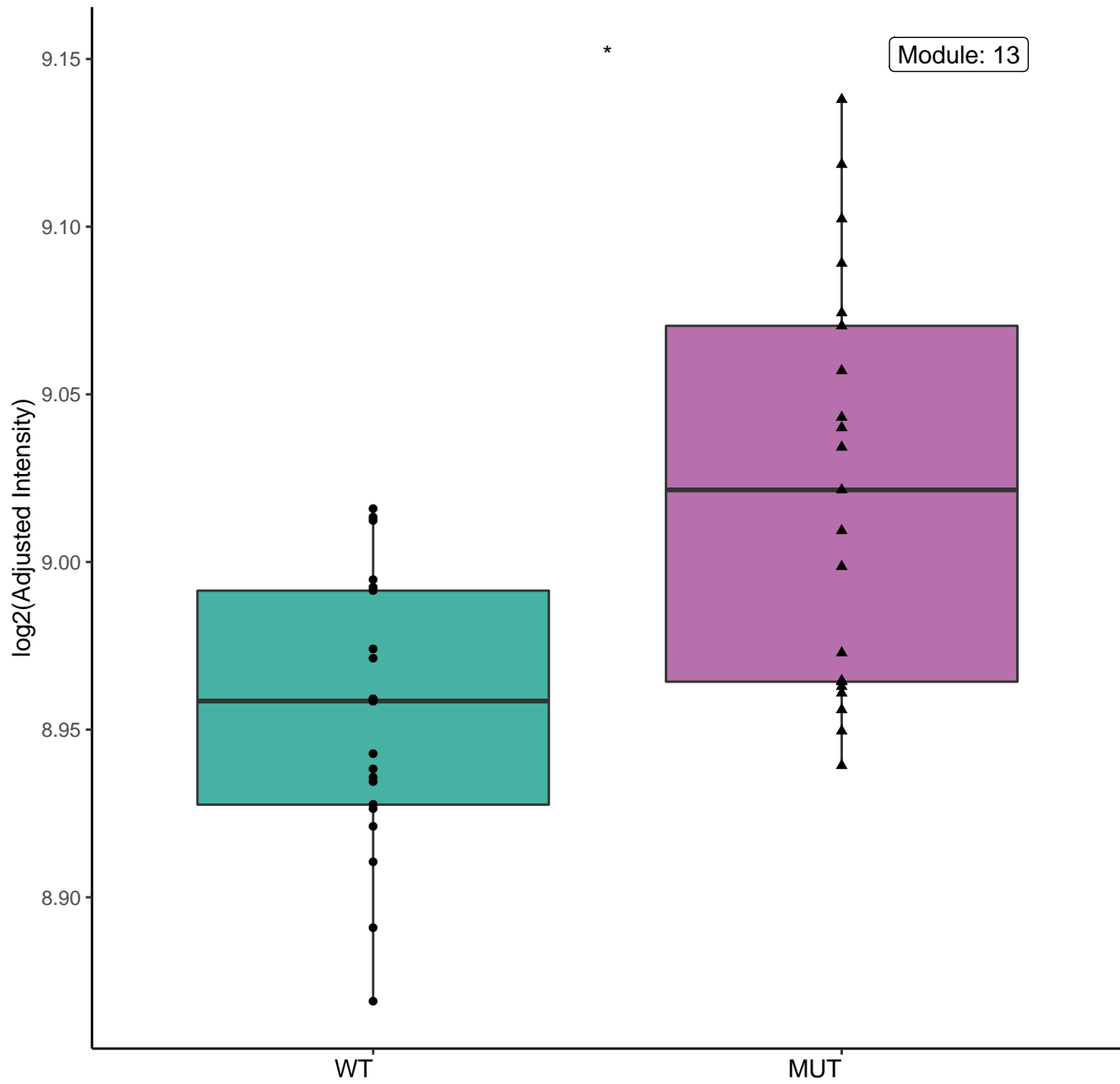


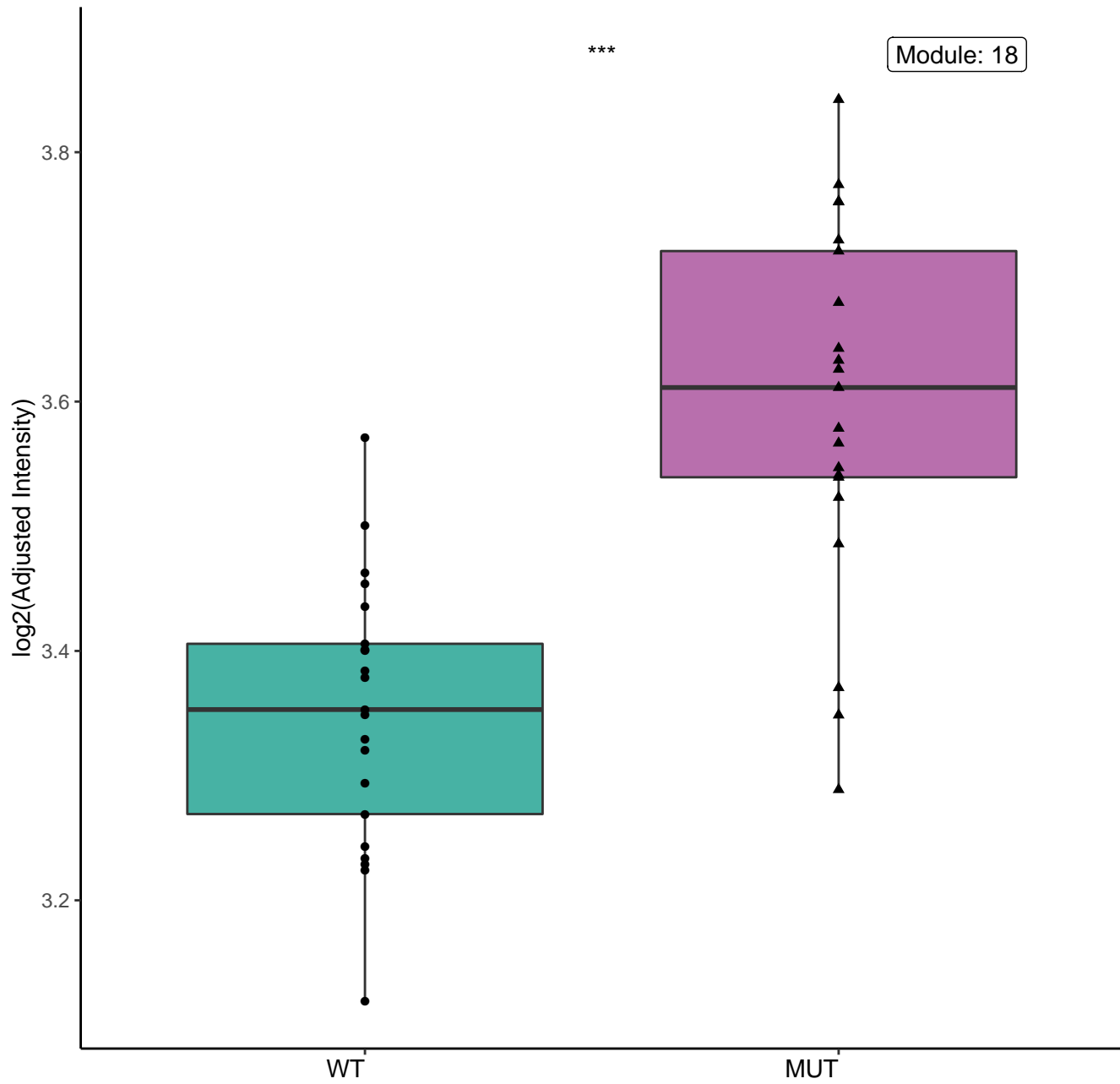


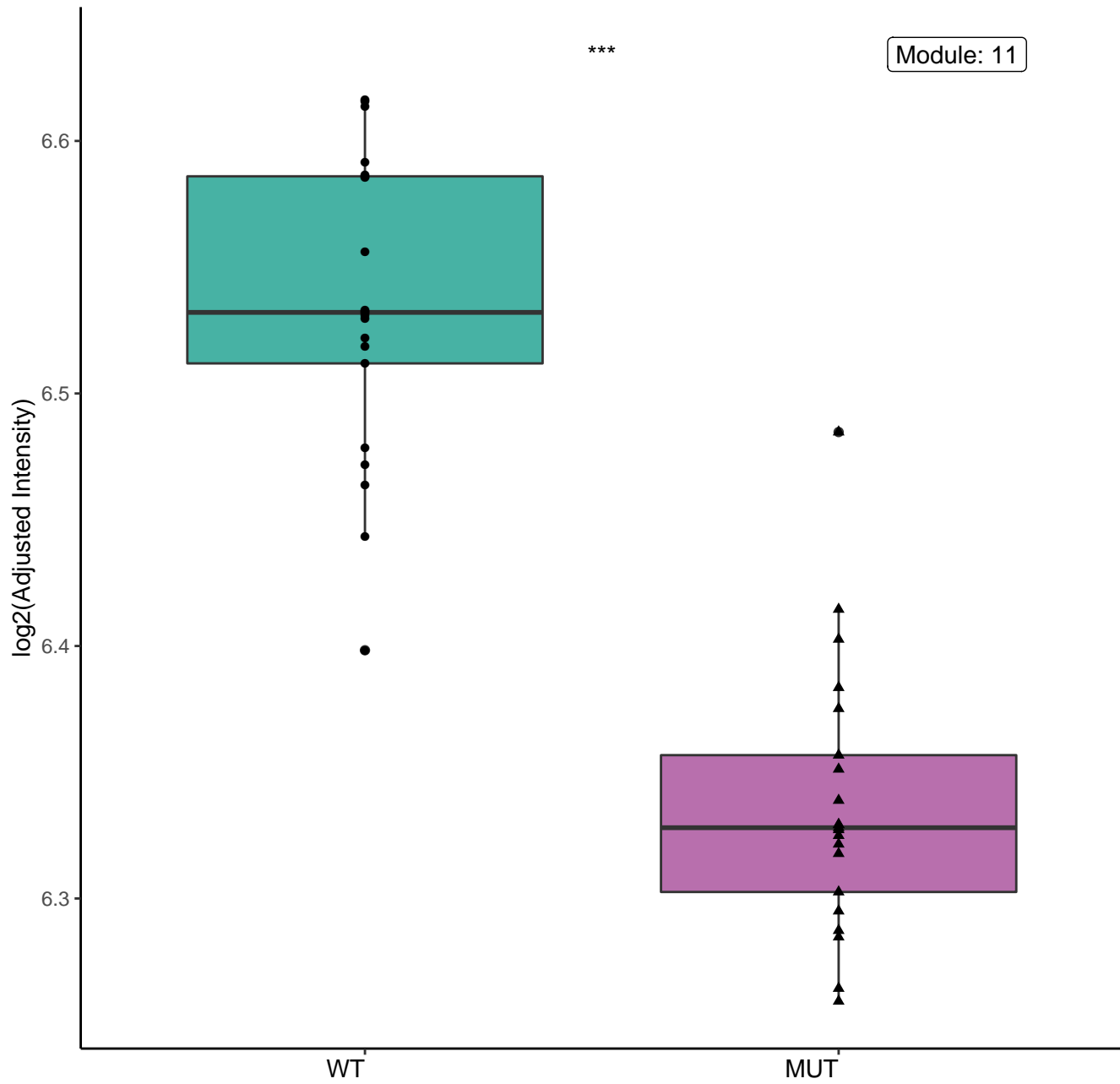


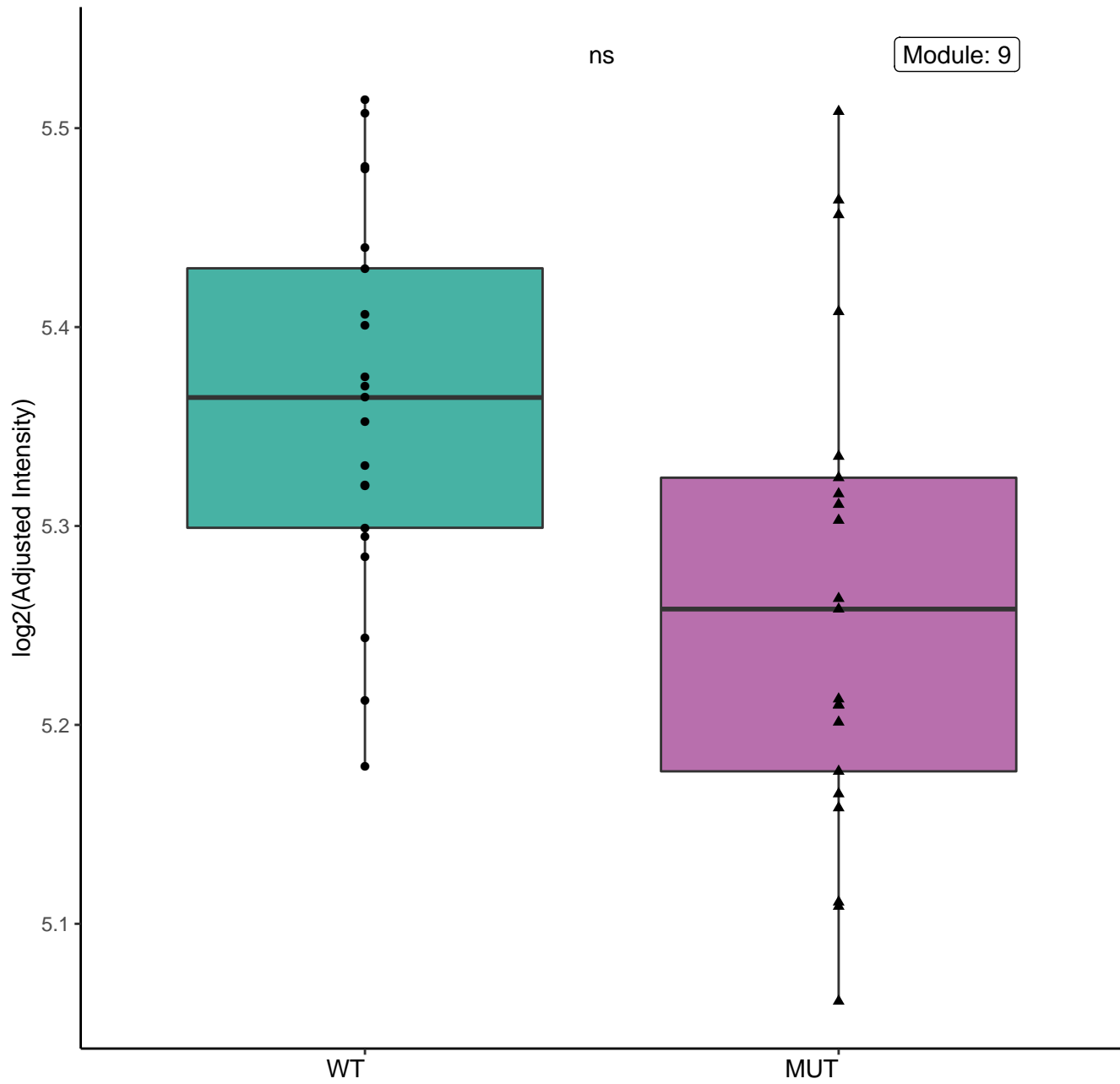


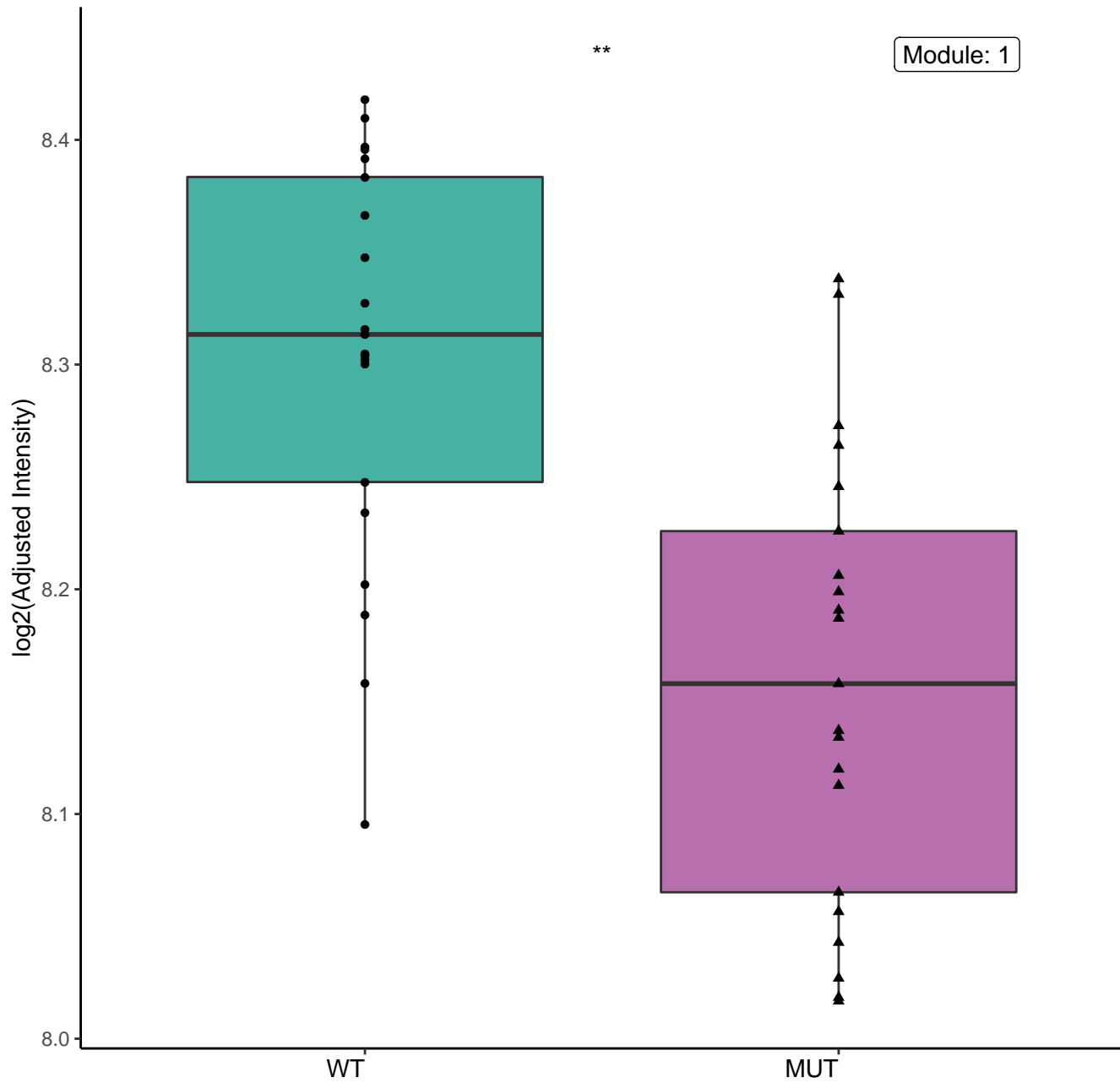


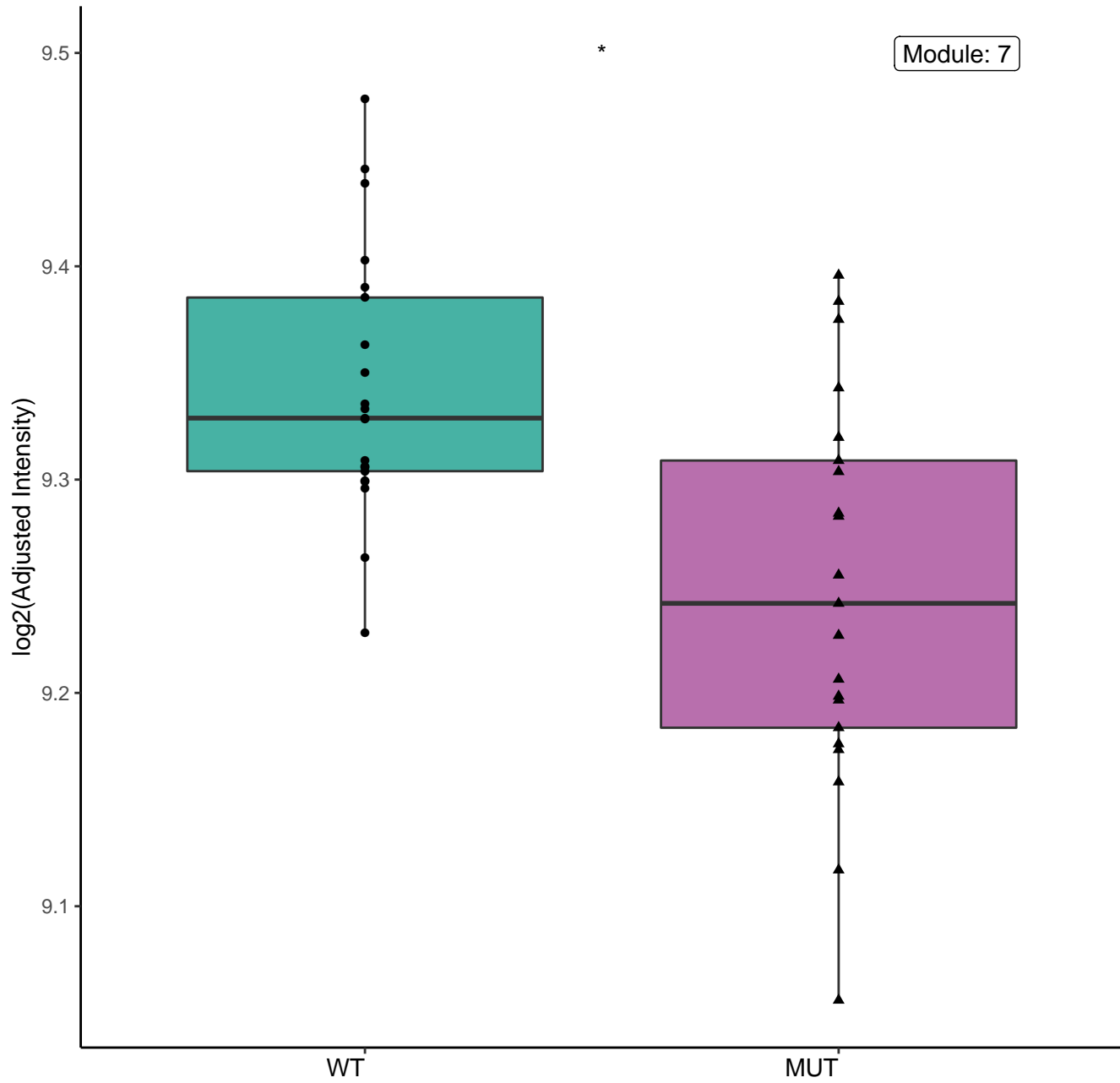


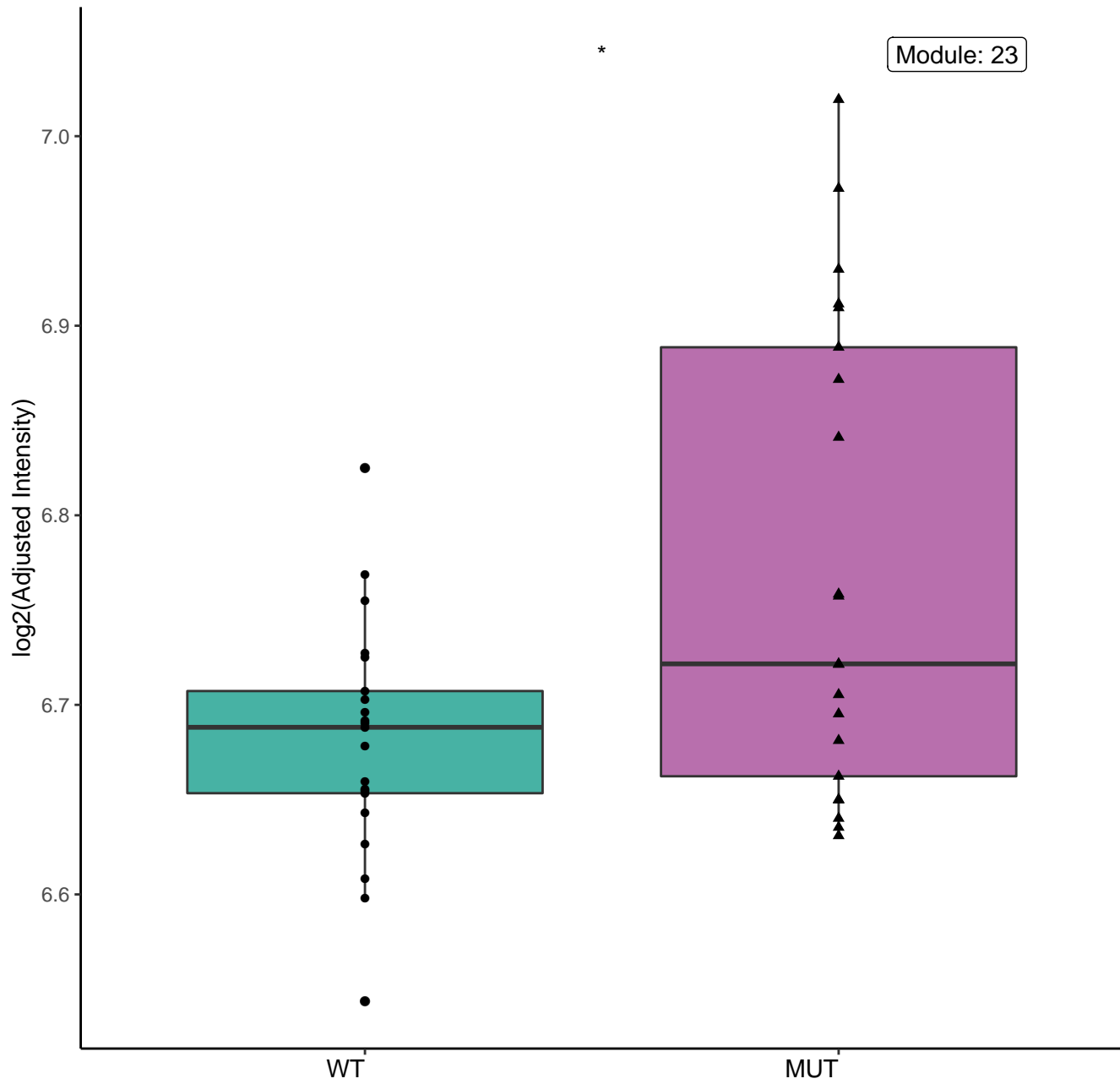


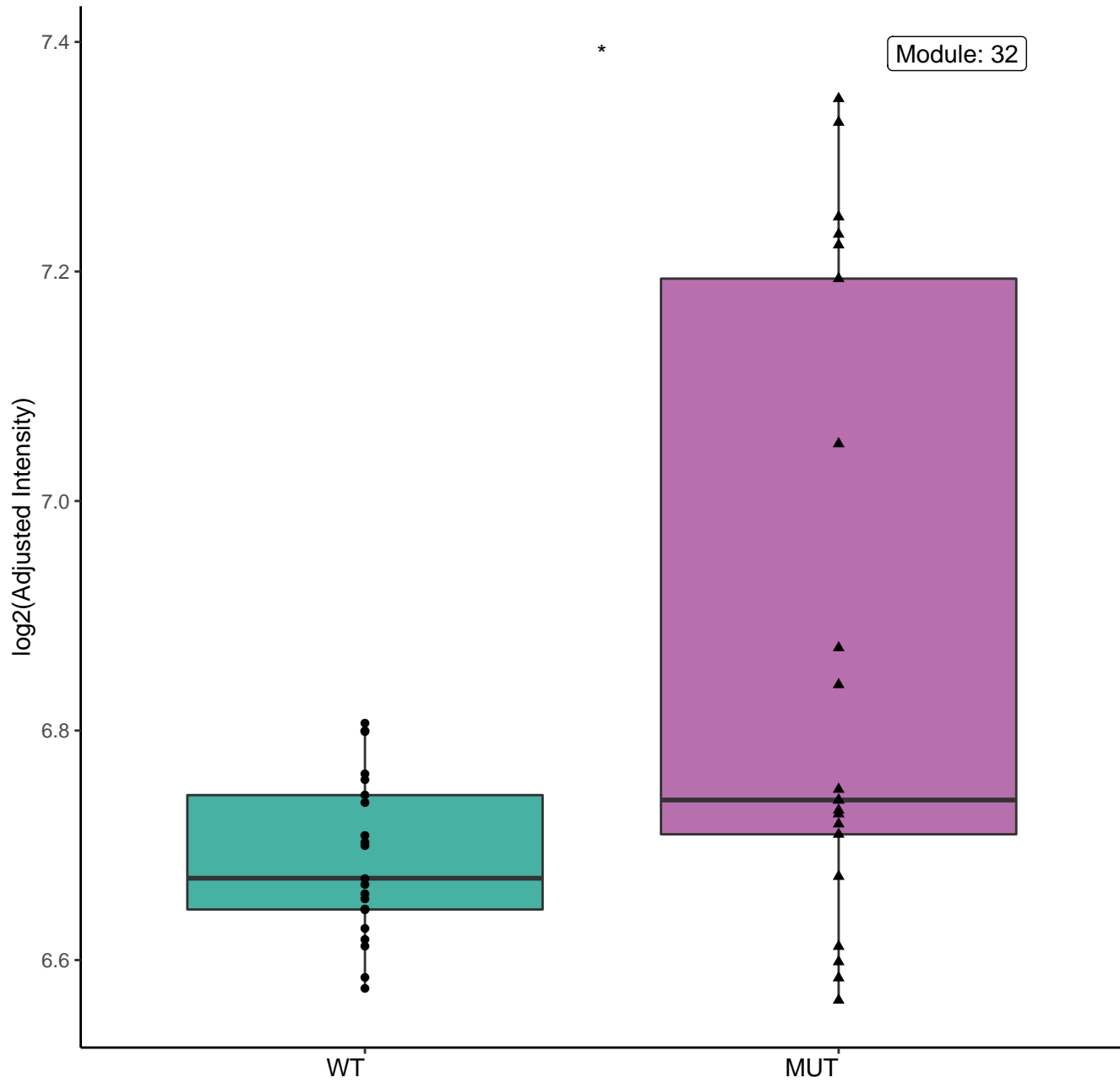


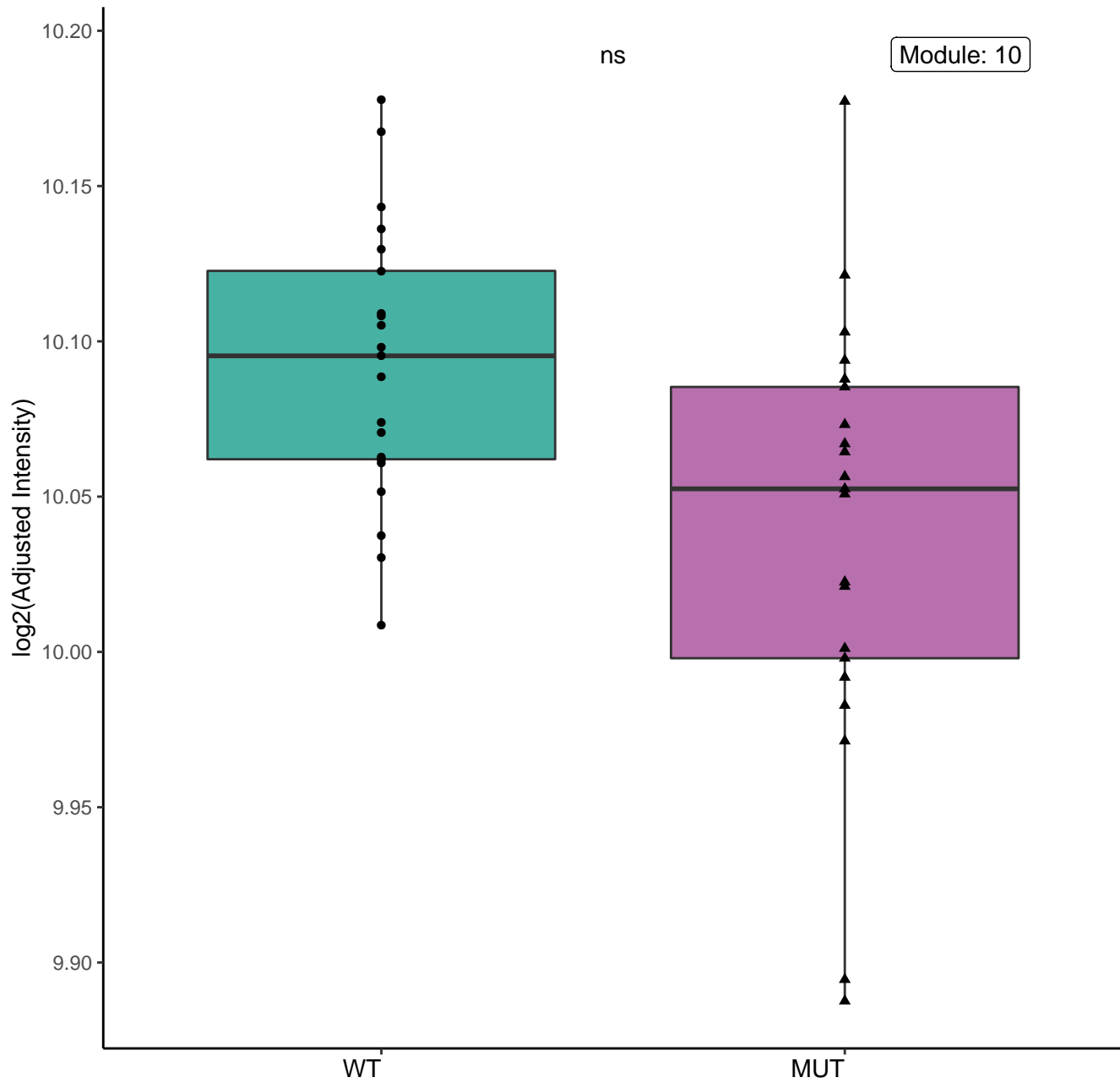






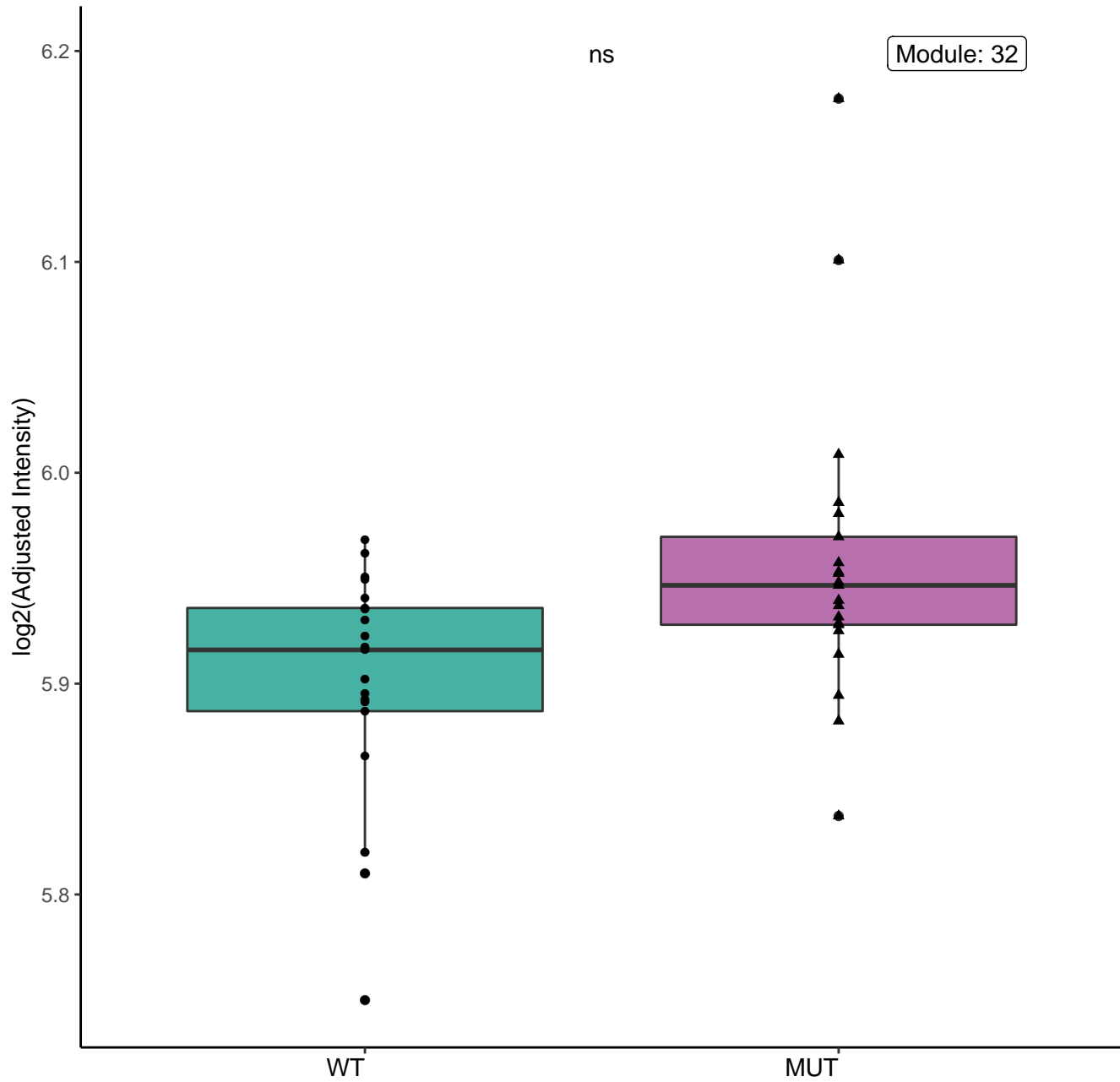


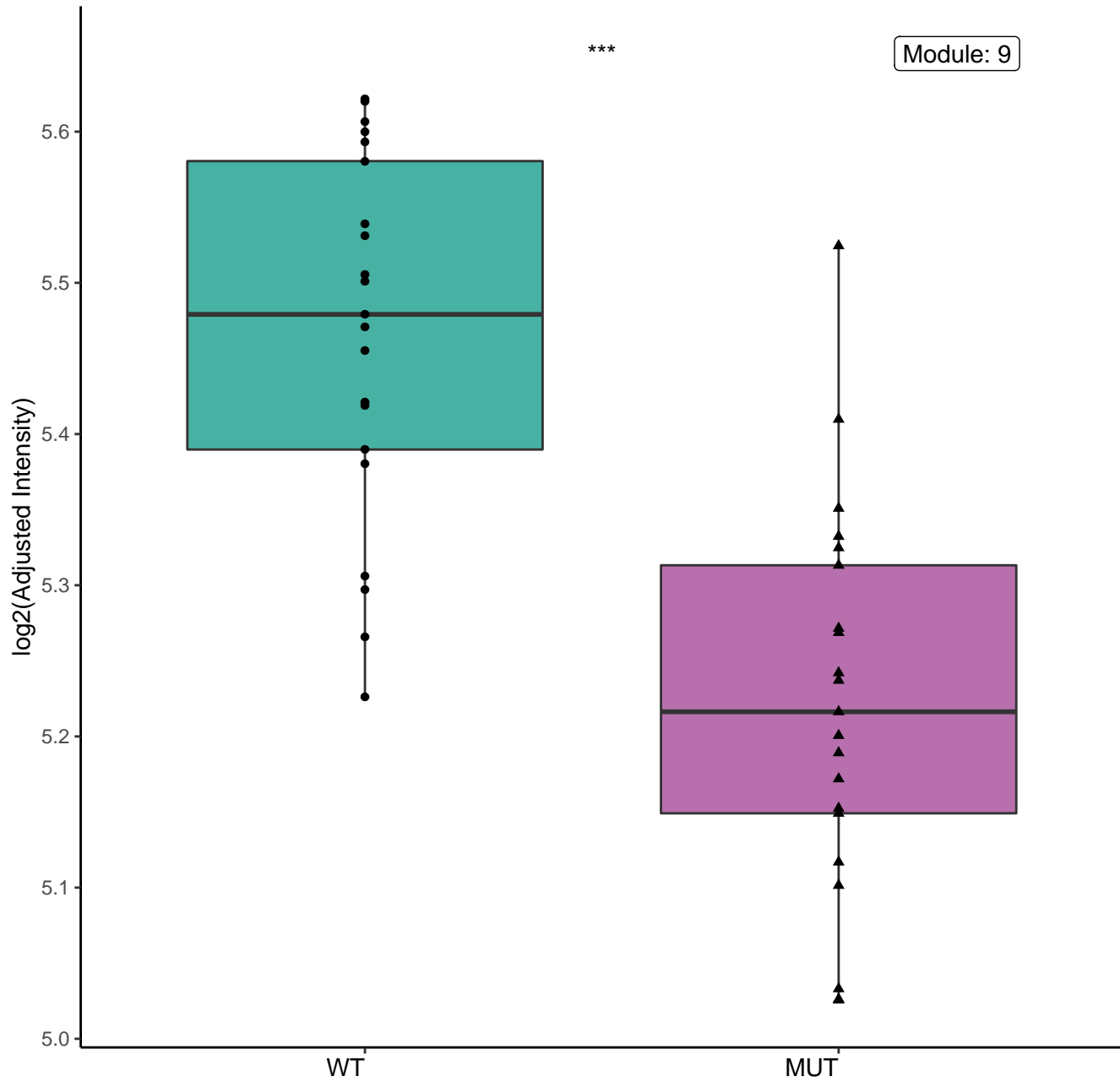


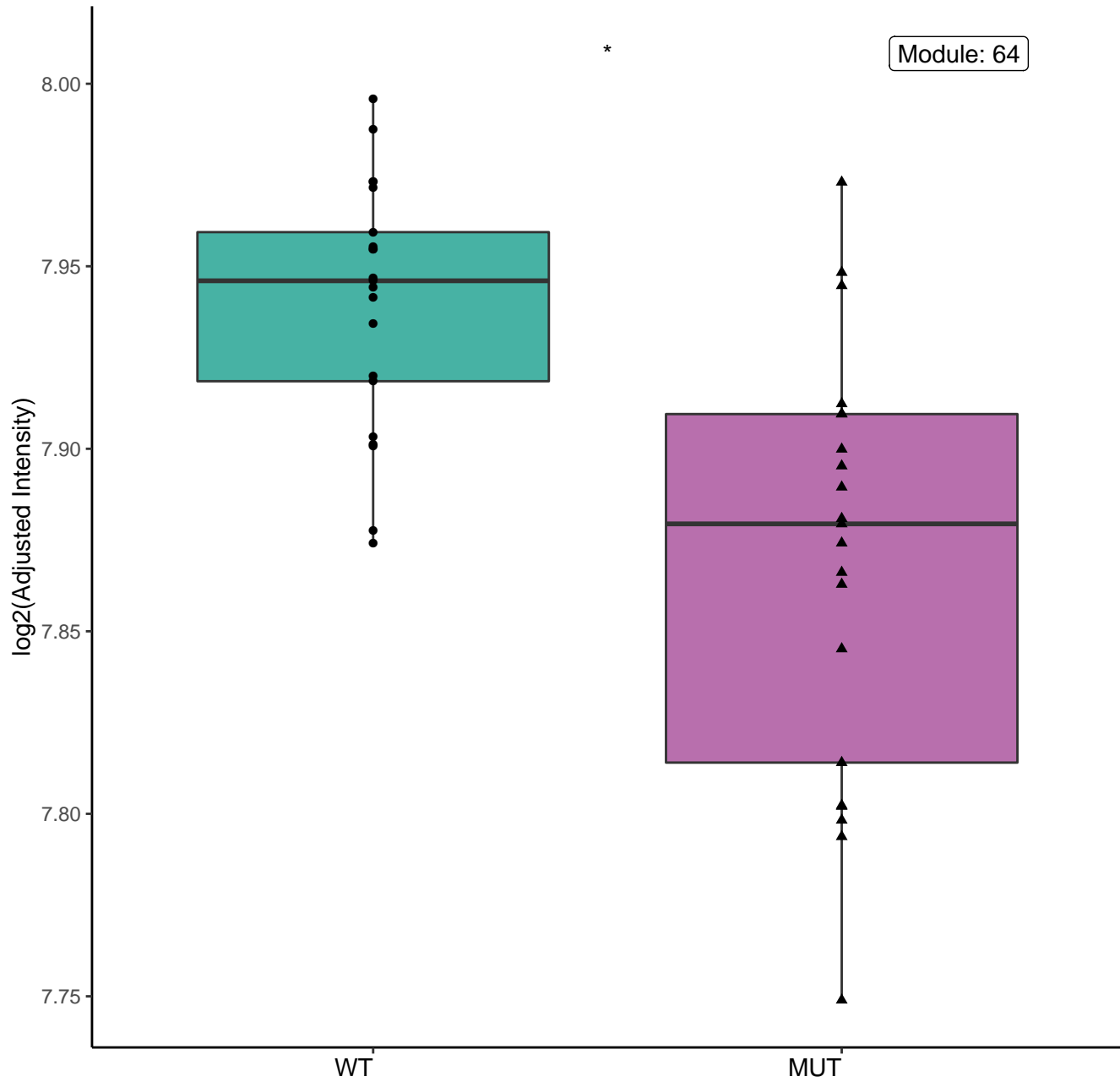


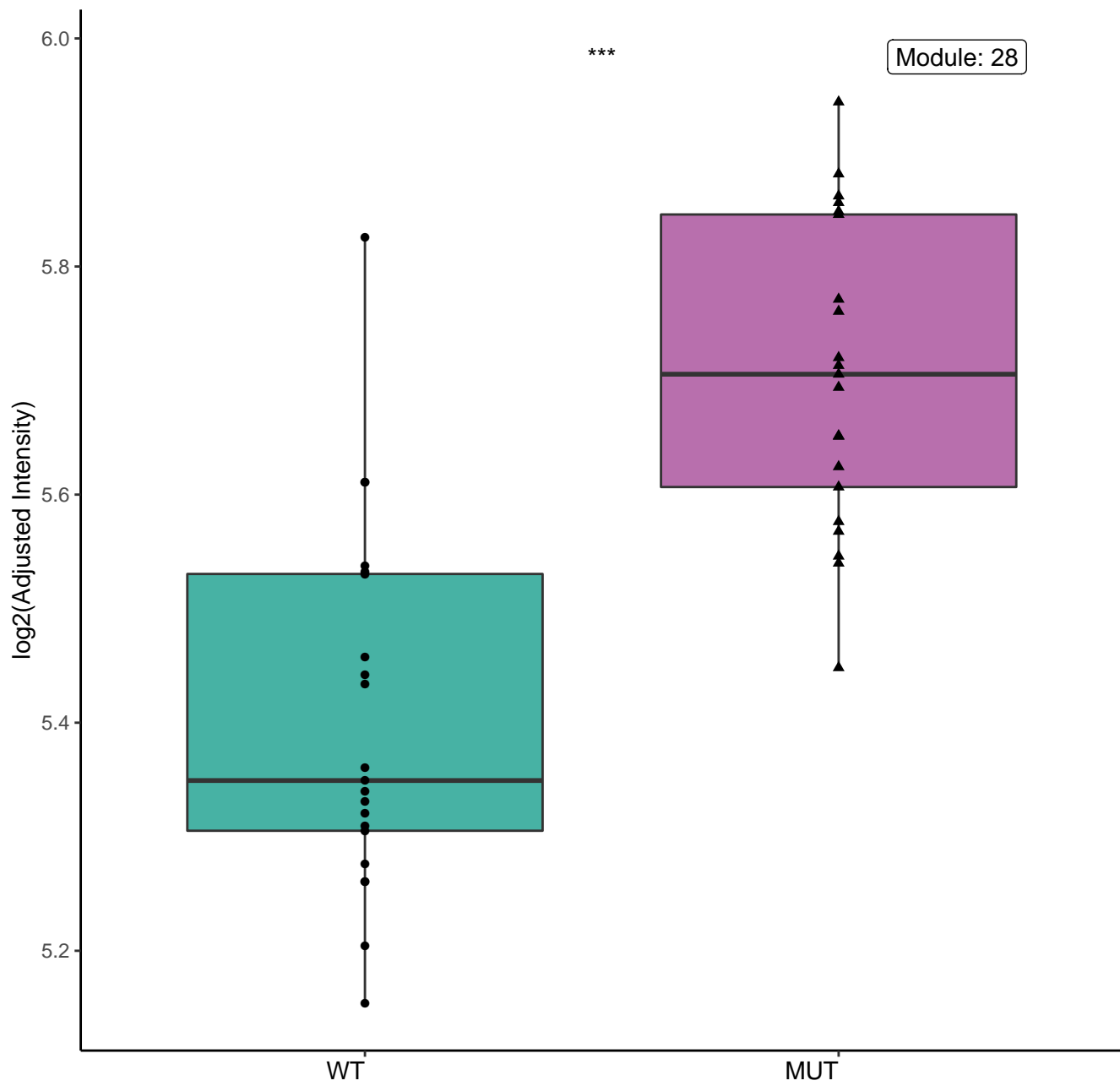
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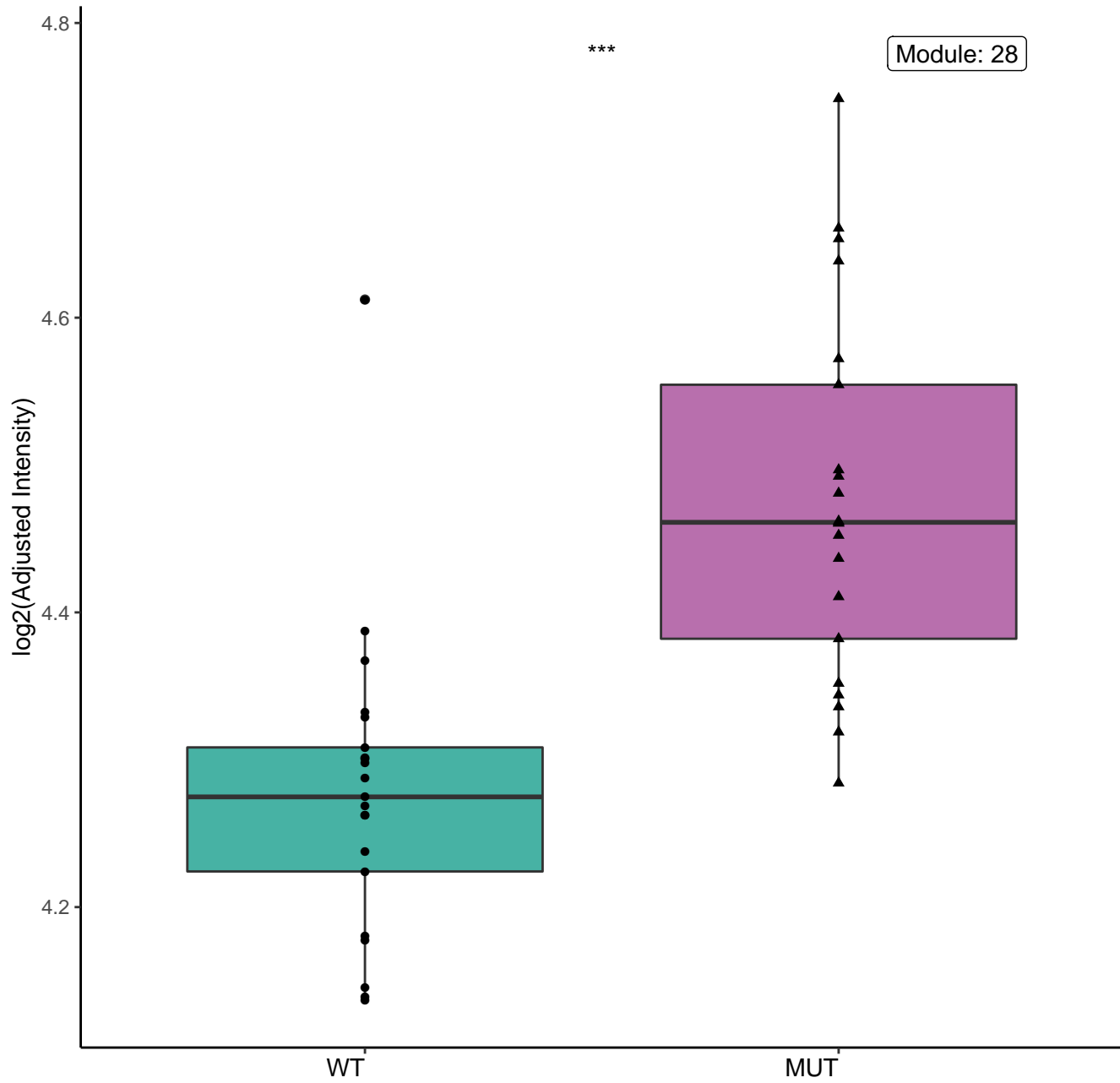
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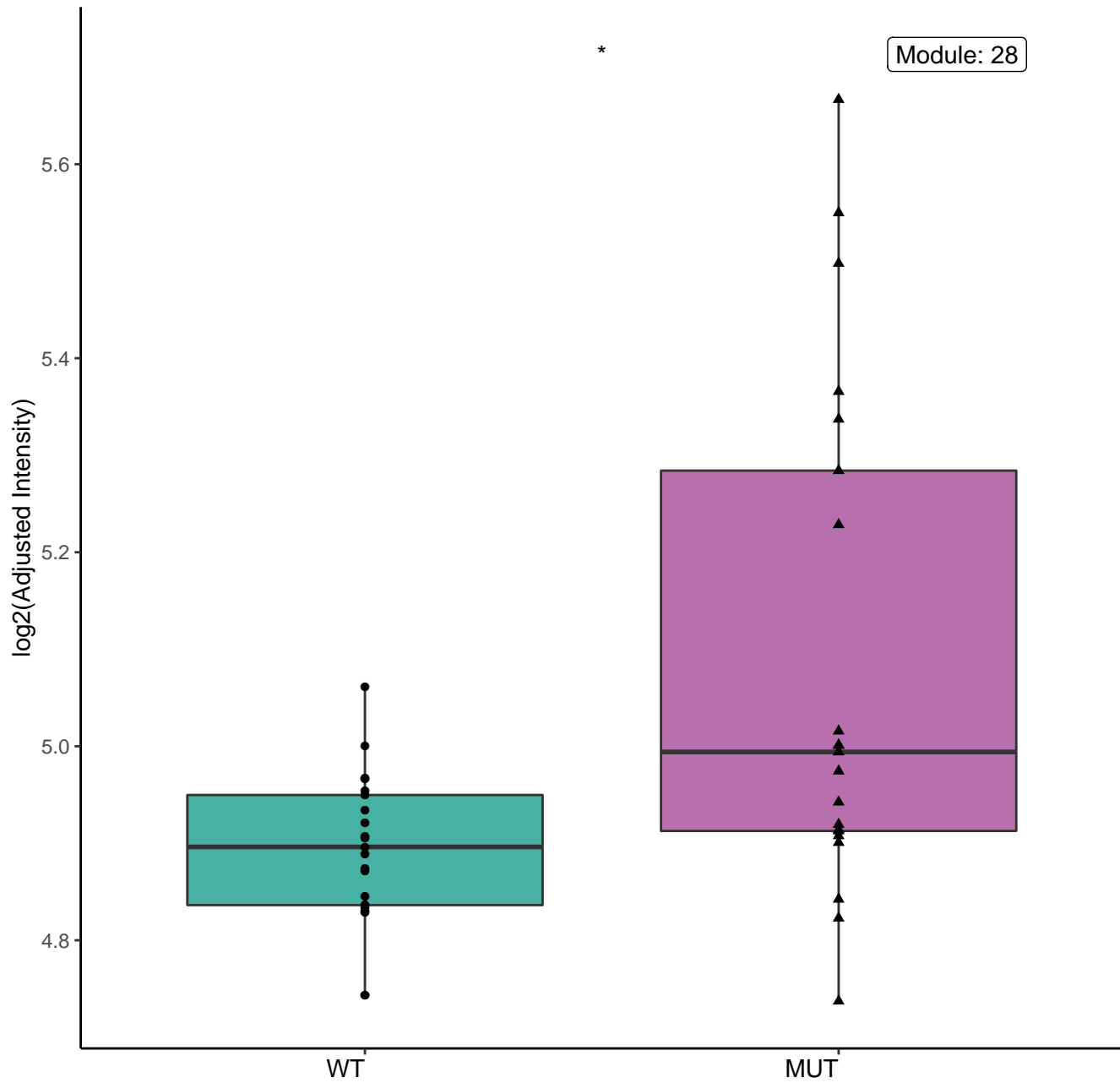


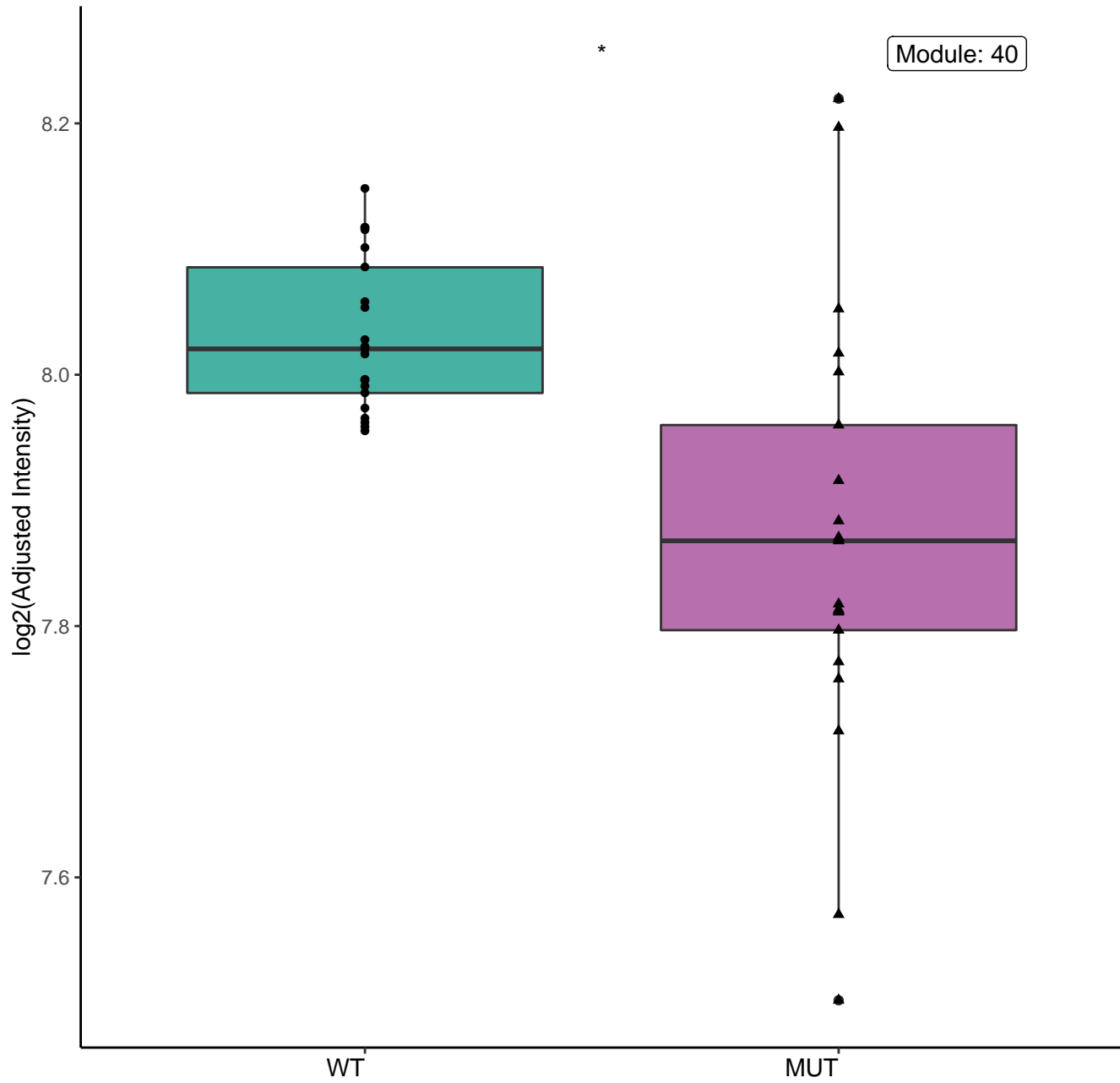


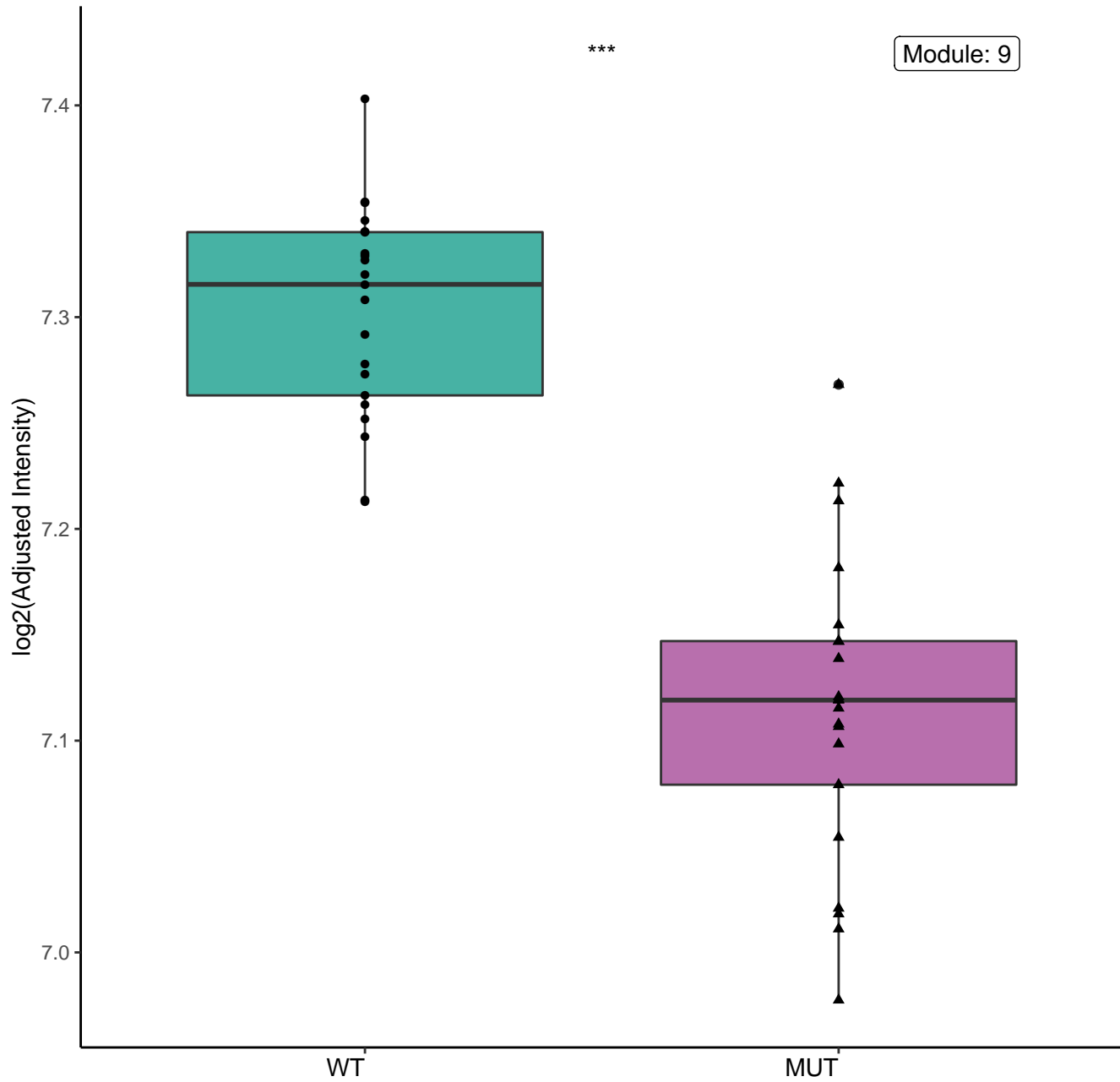


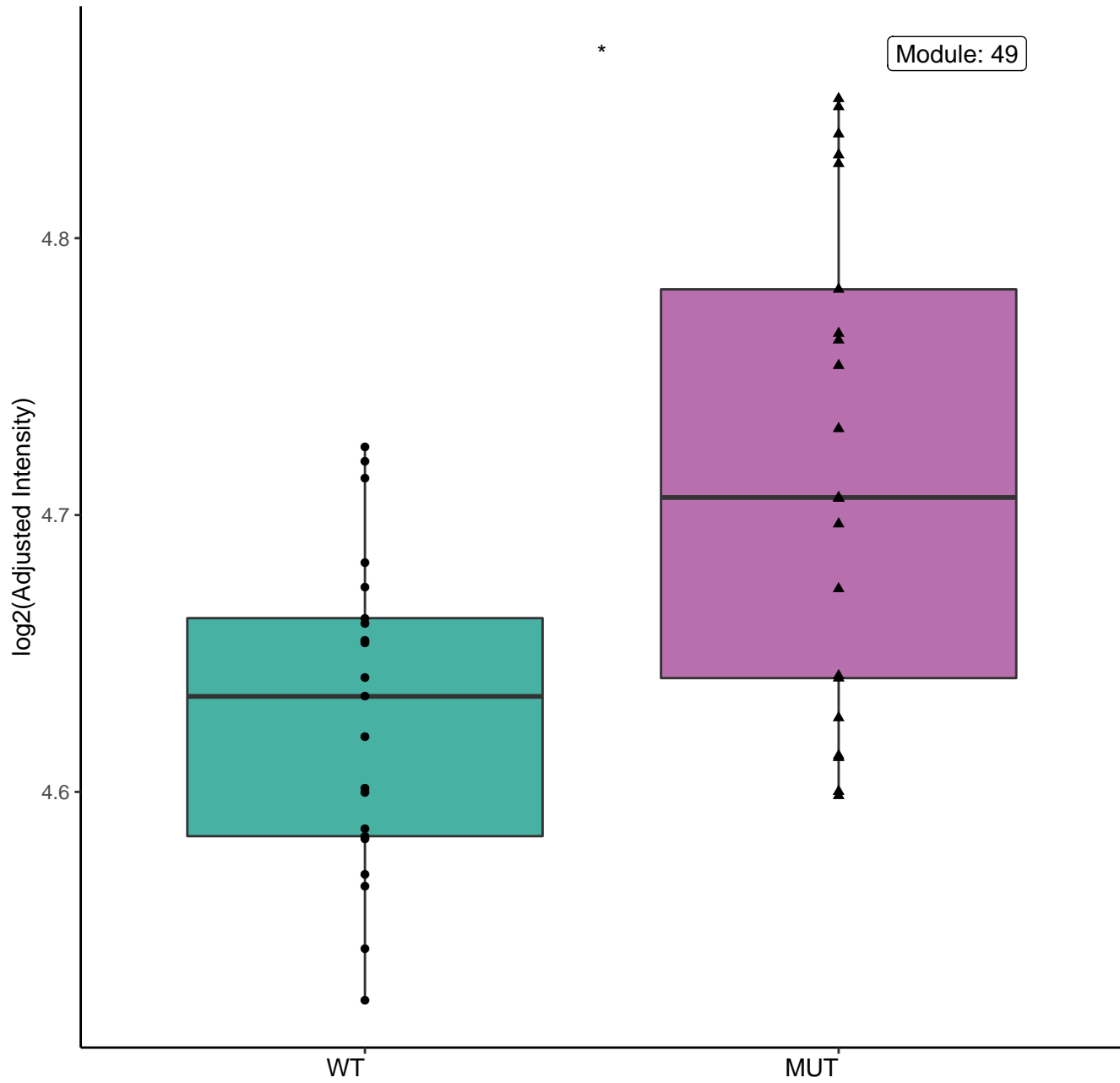


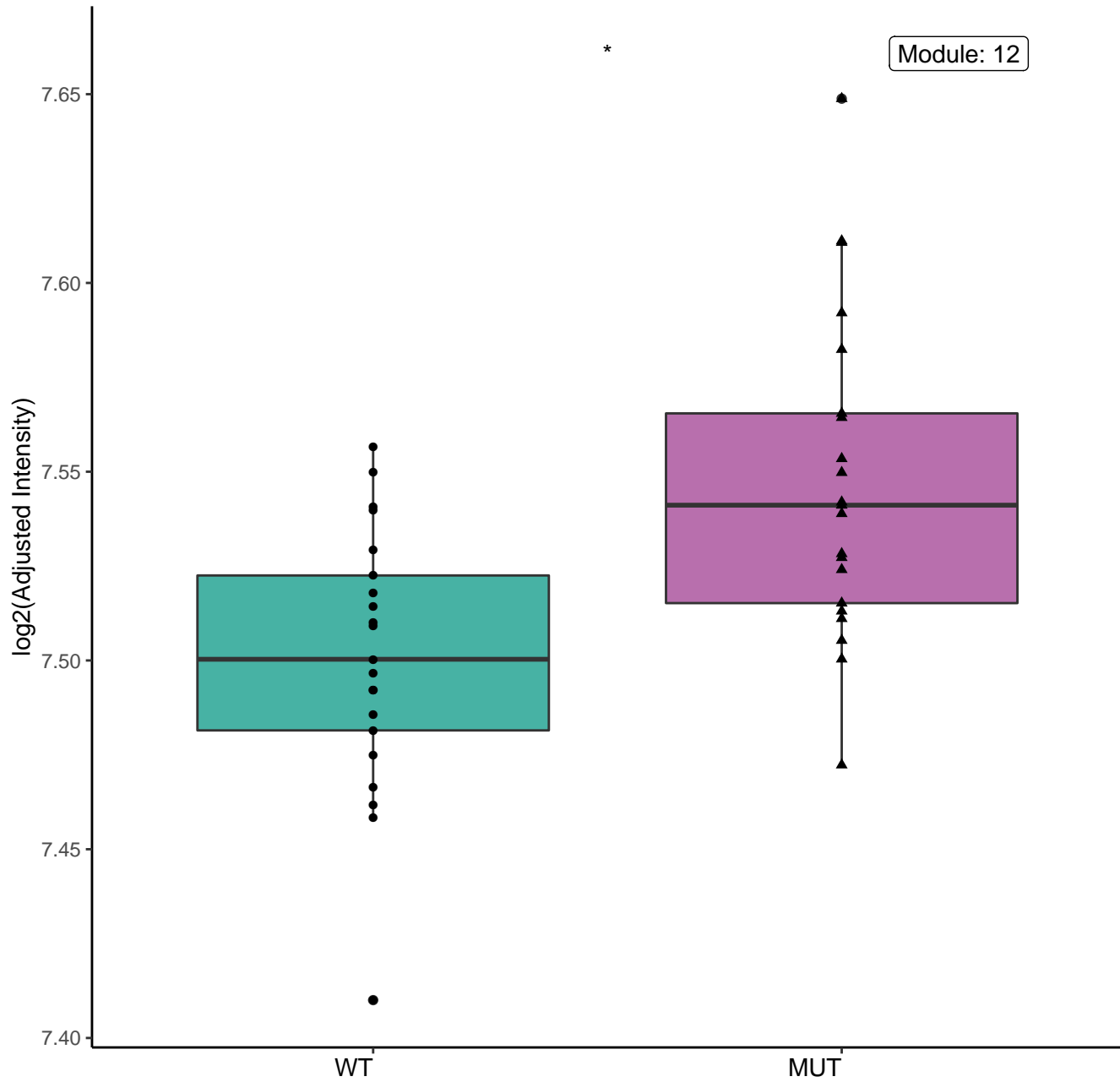


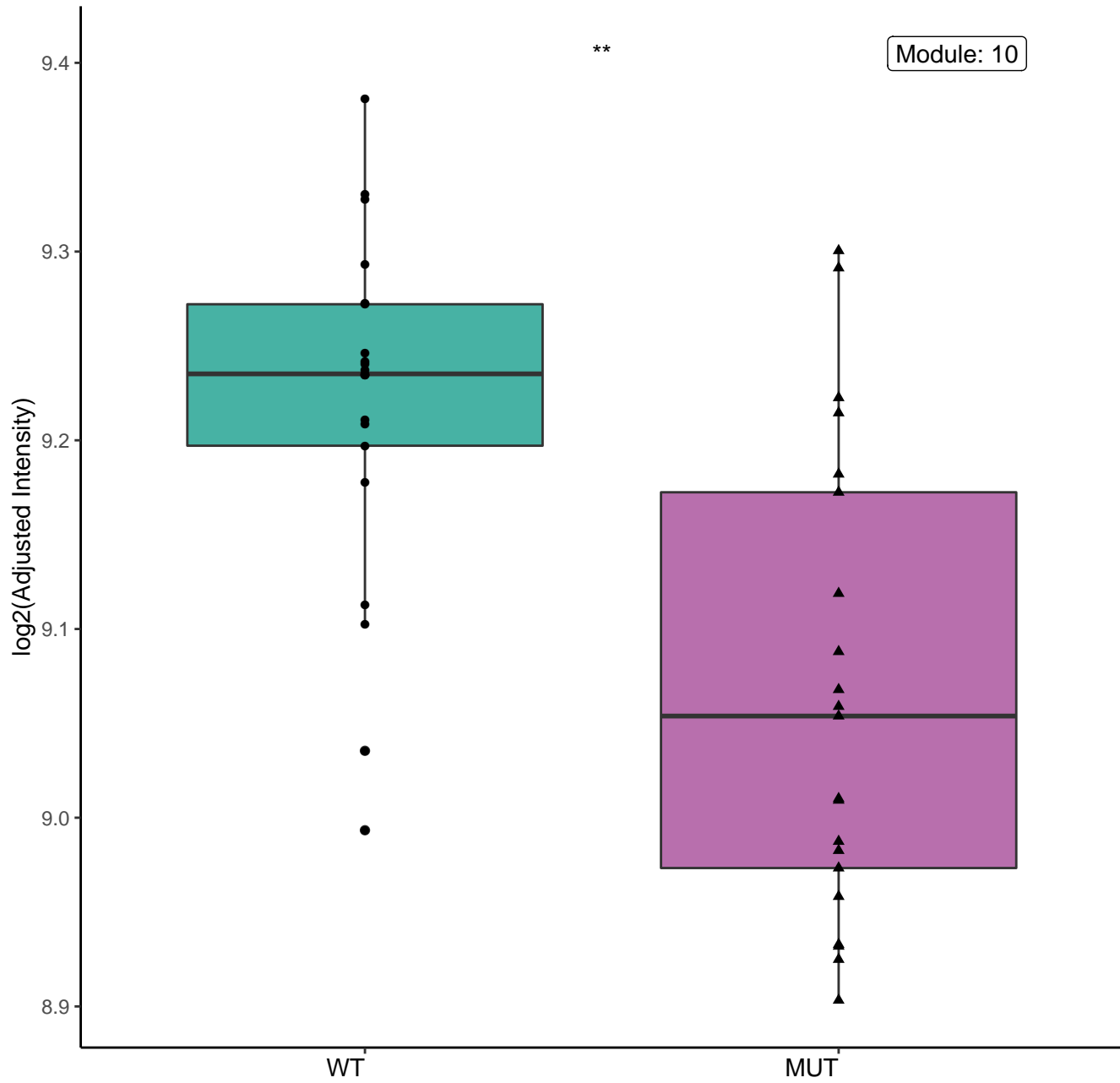








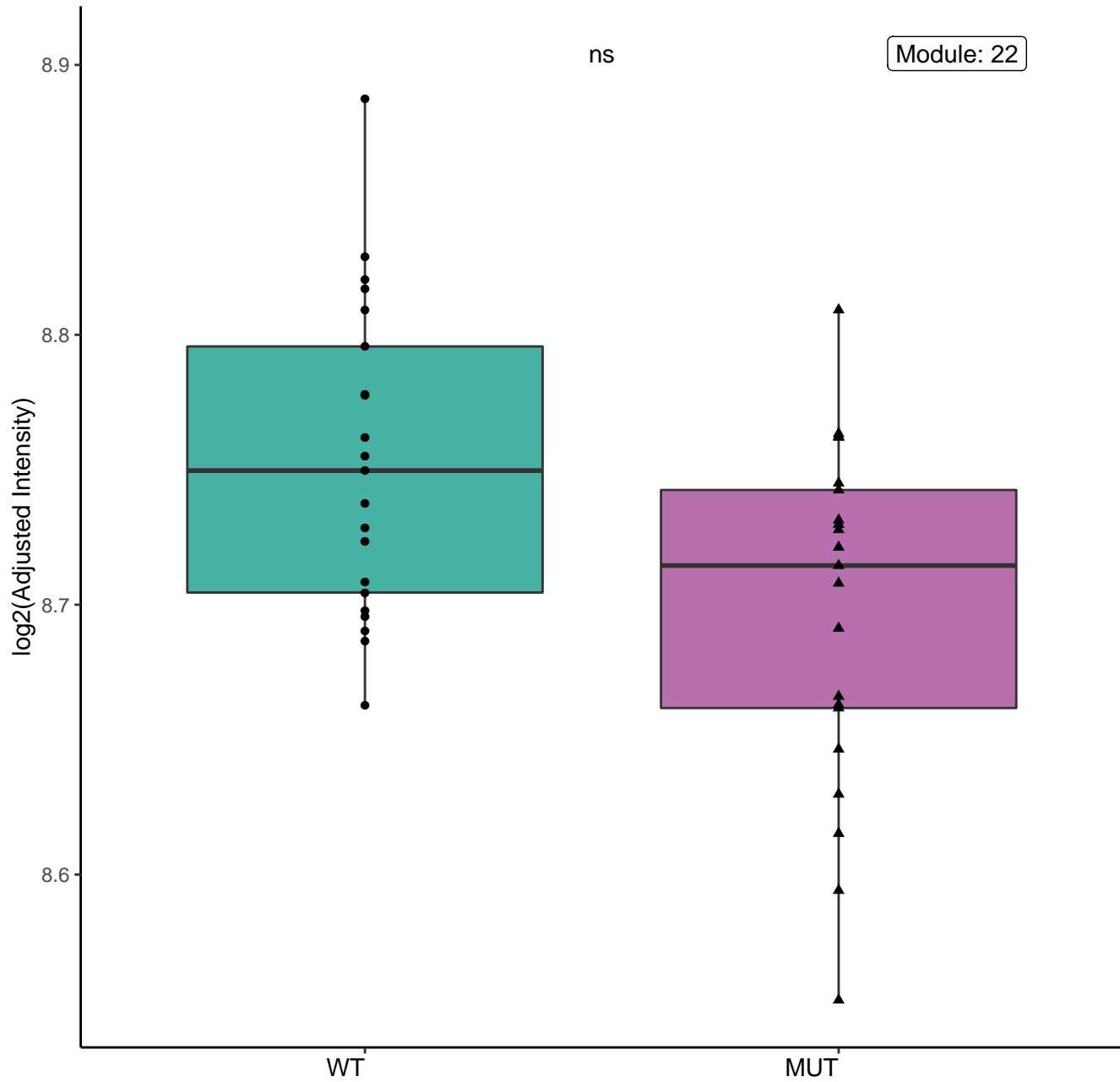


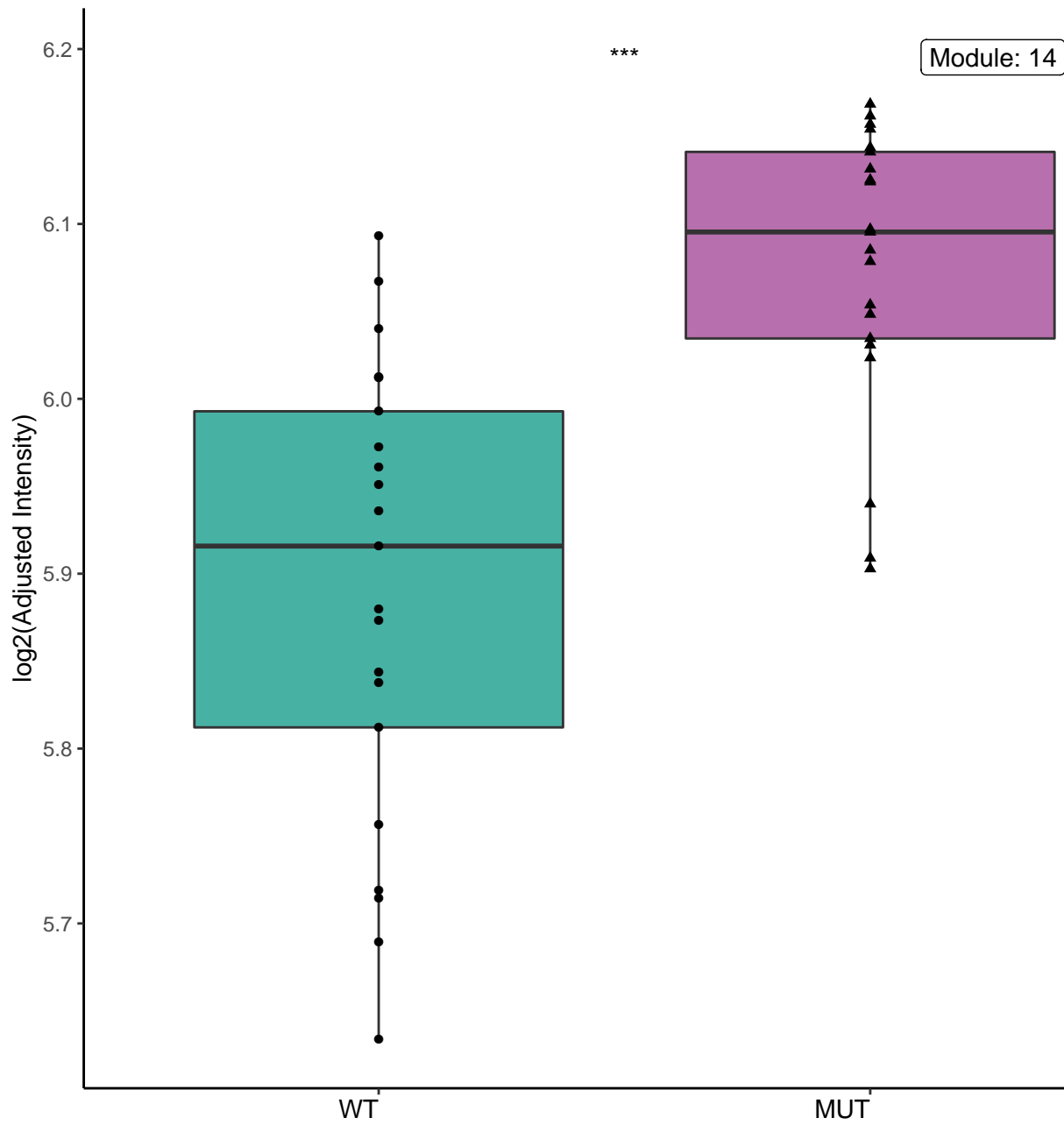


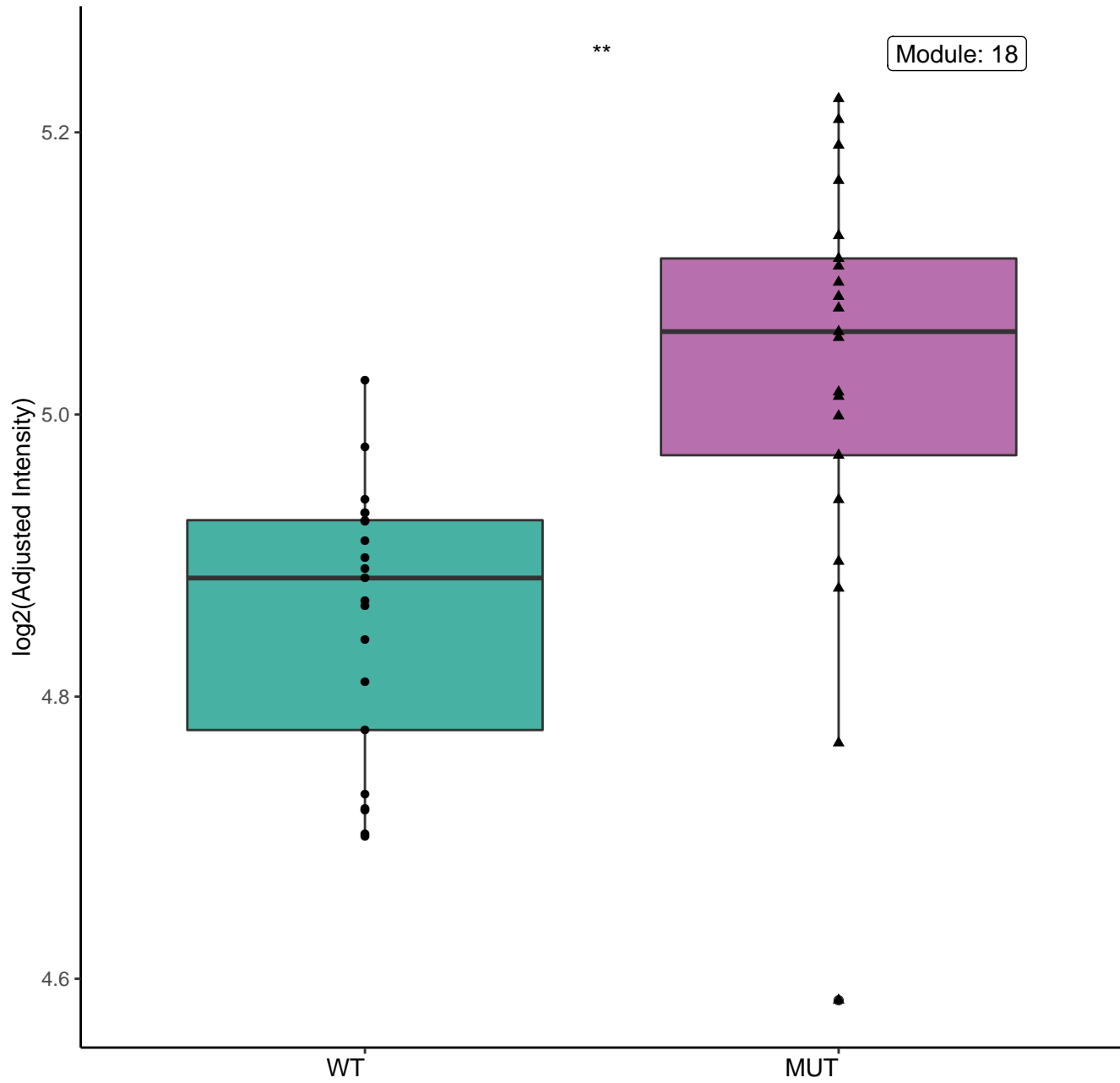
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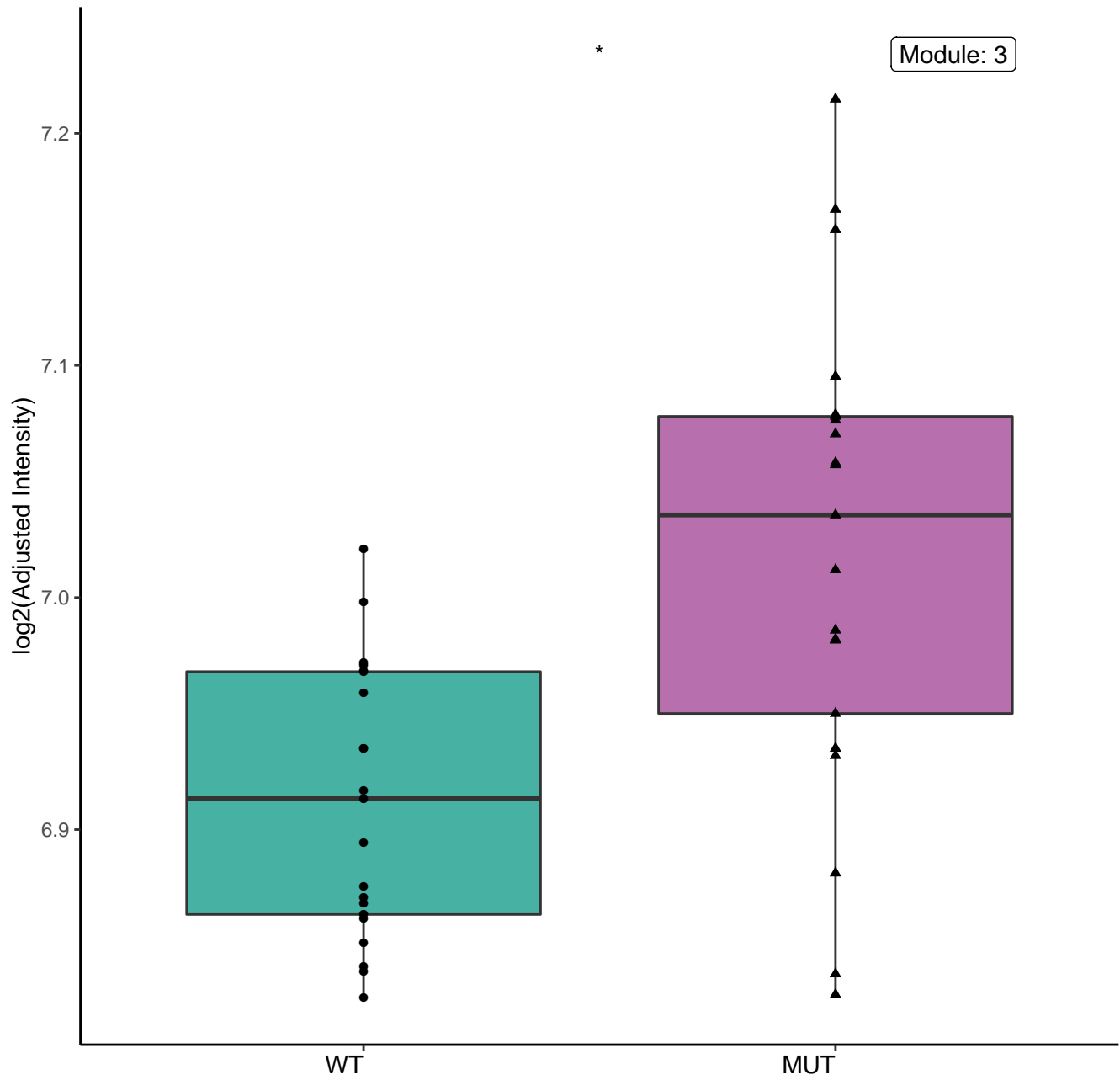
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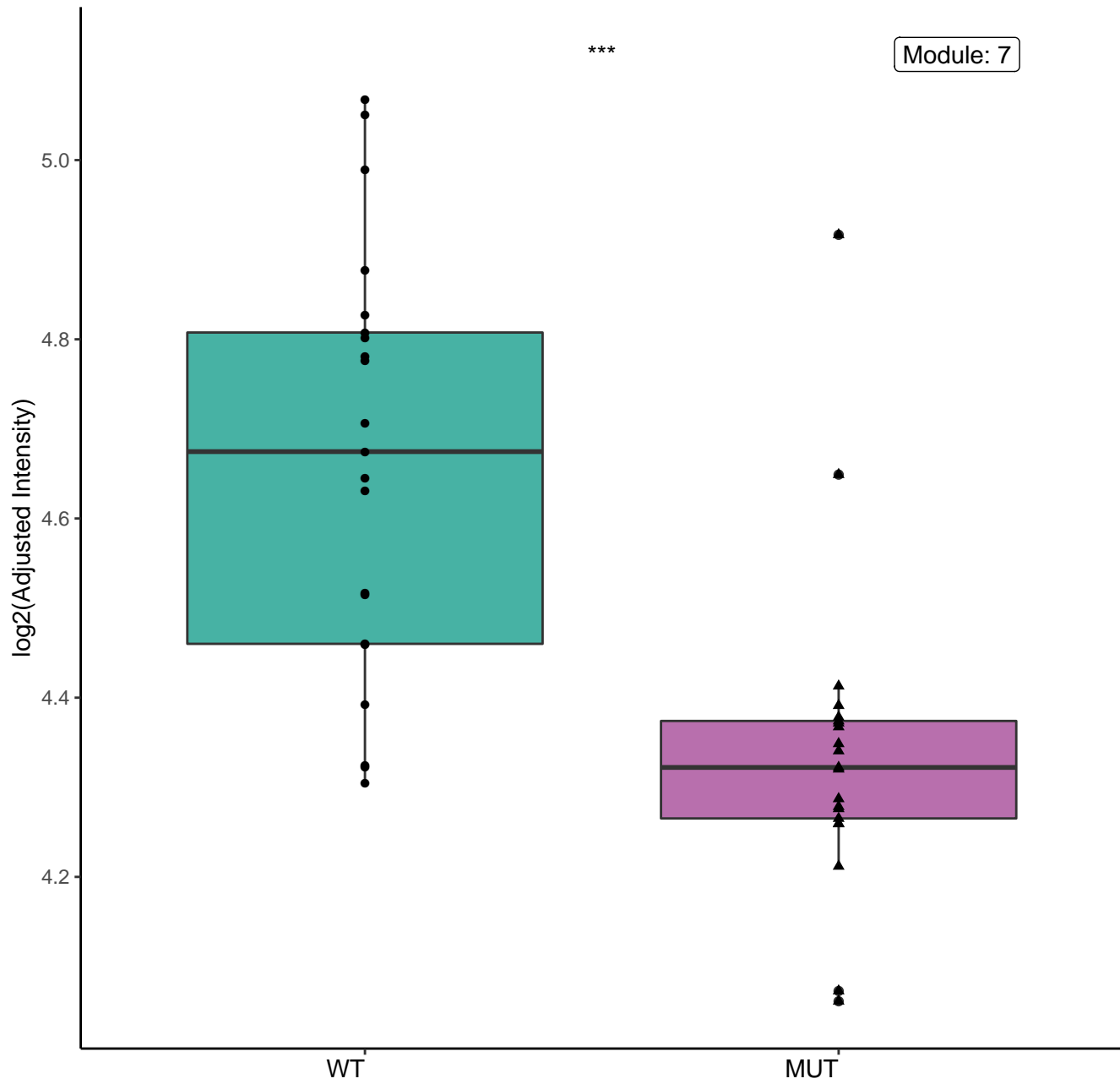
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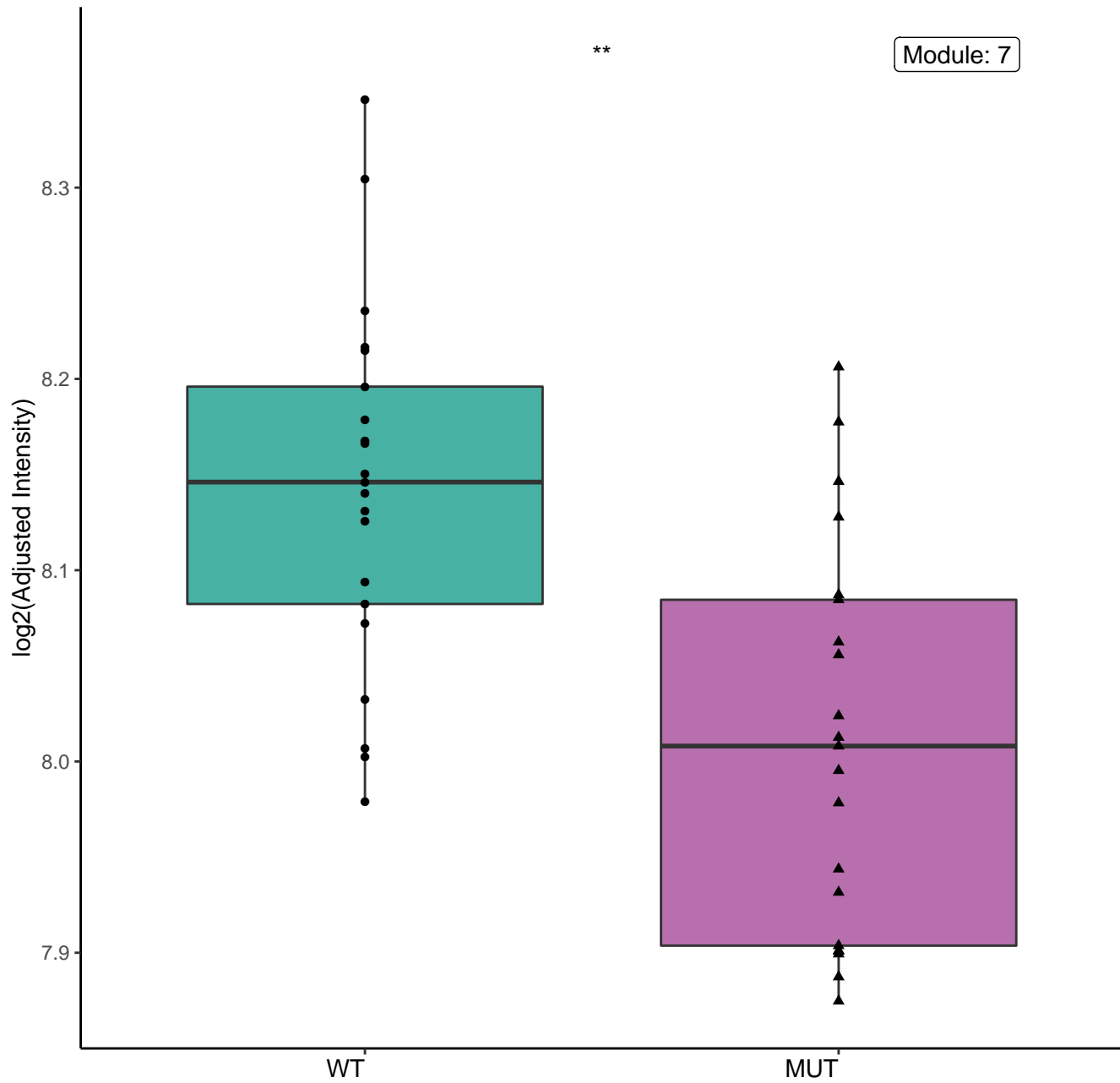






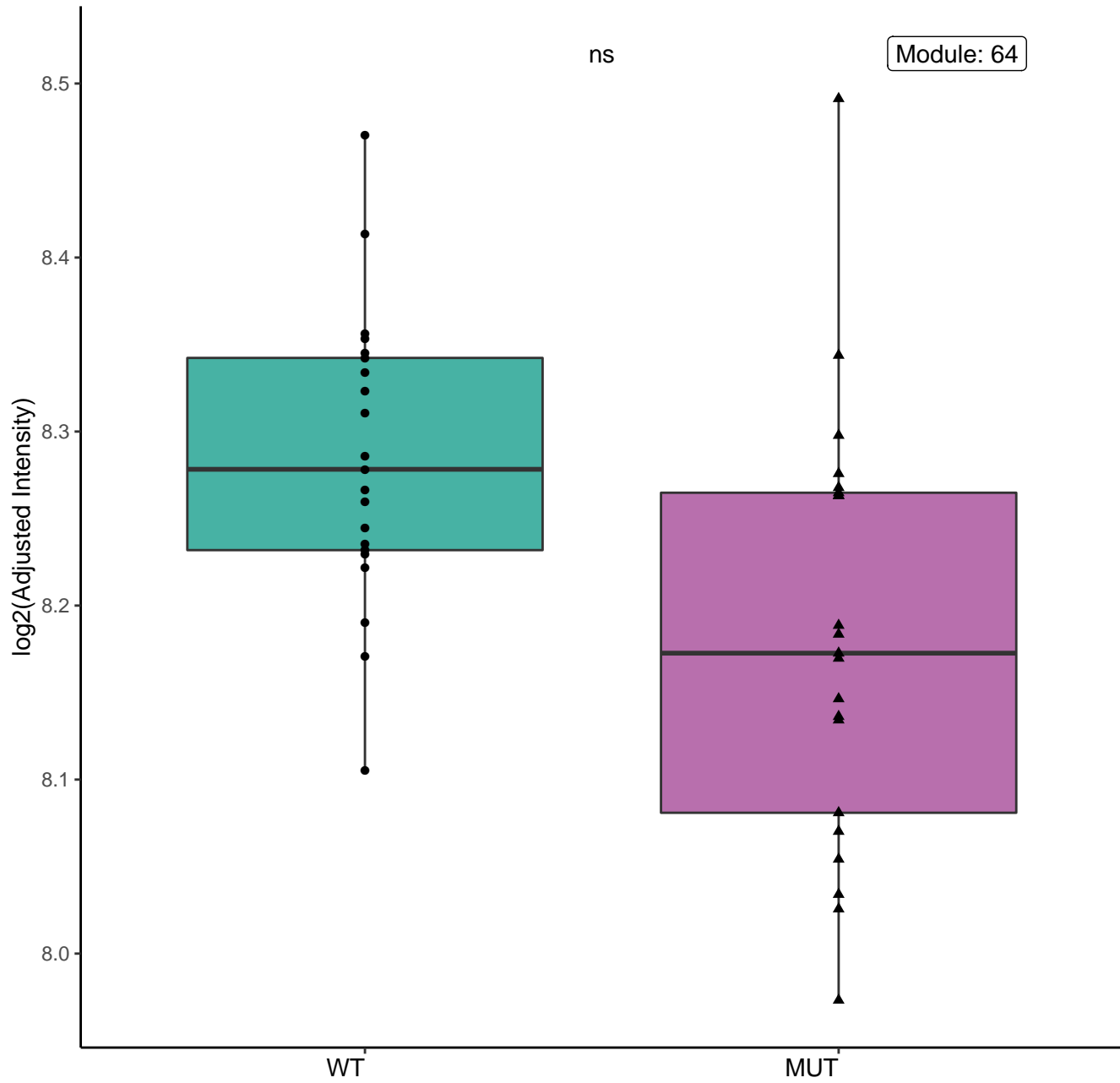






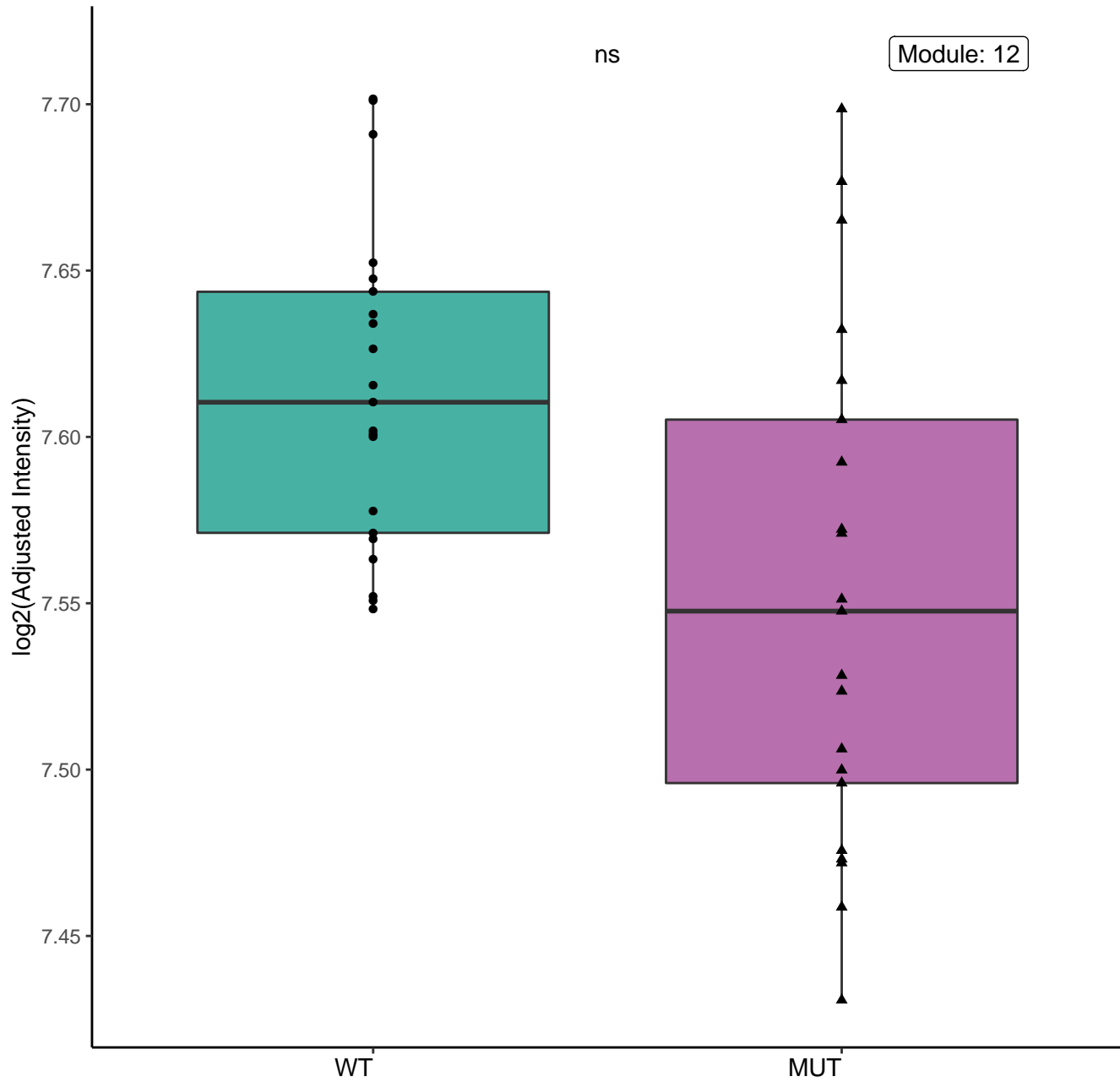
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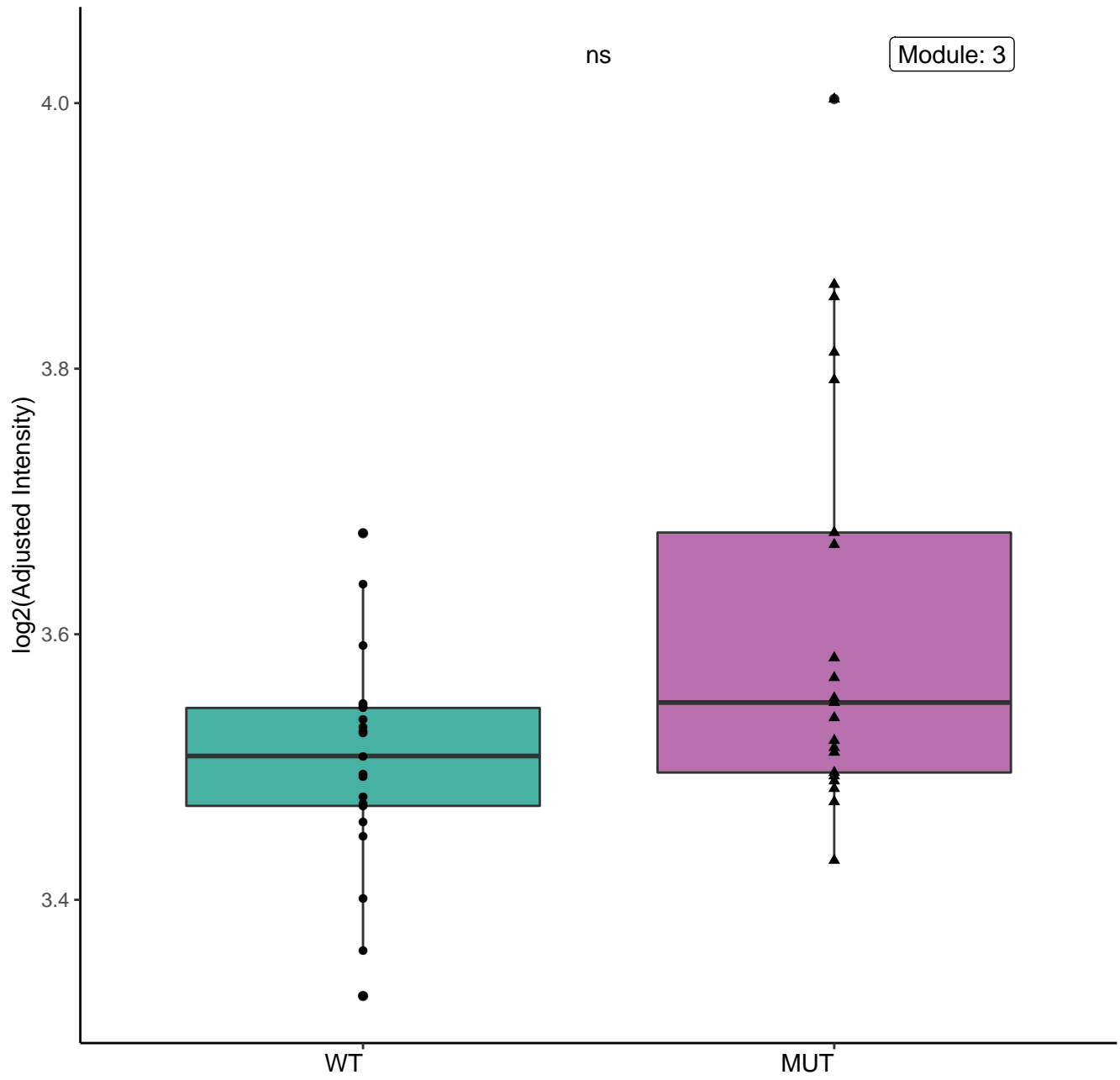
Module: 64

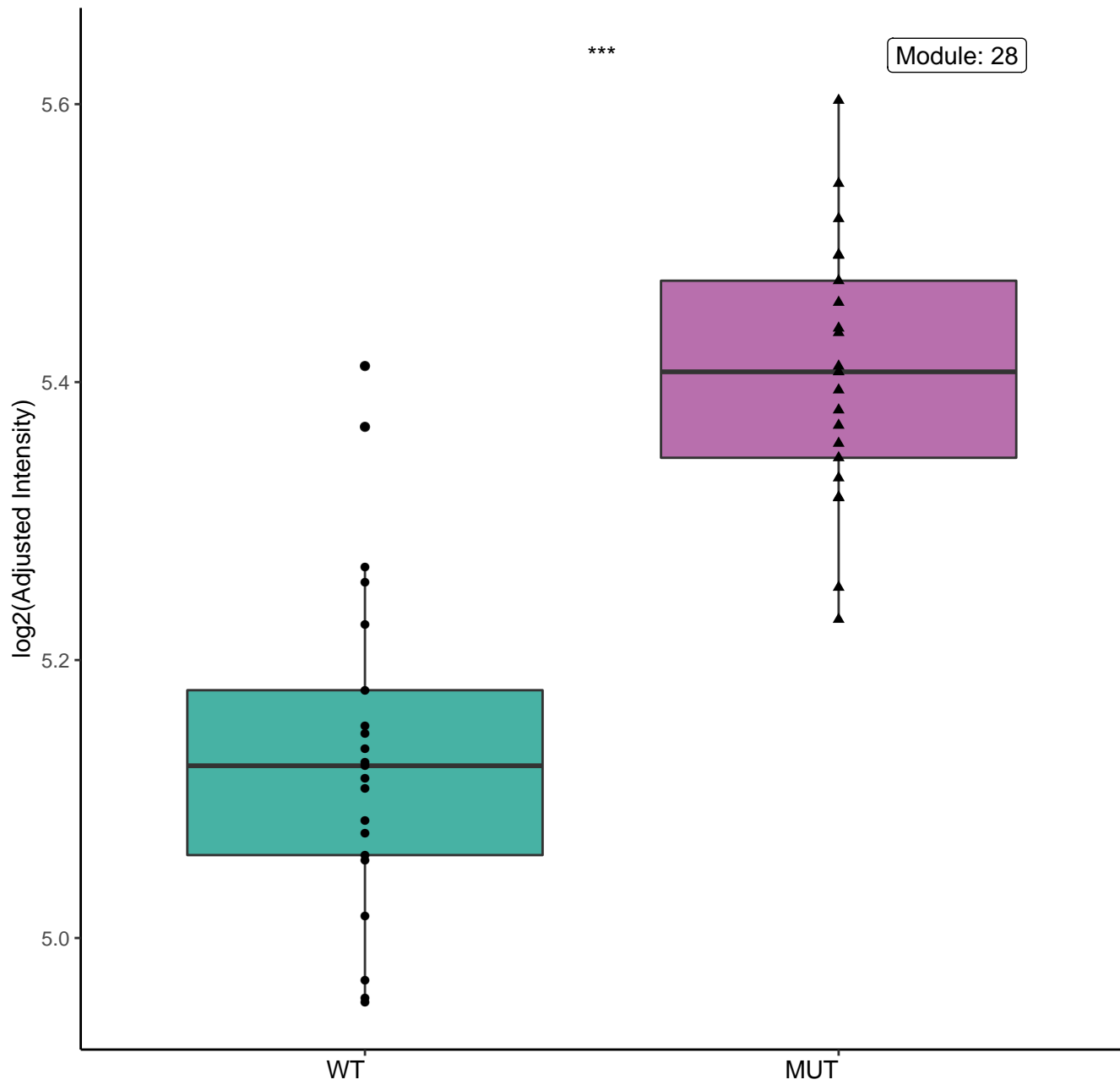


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Module: 12

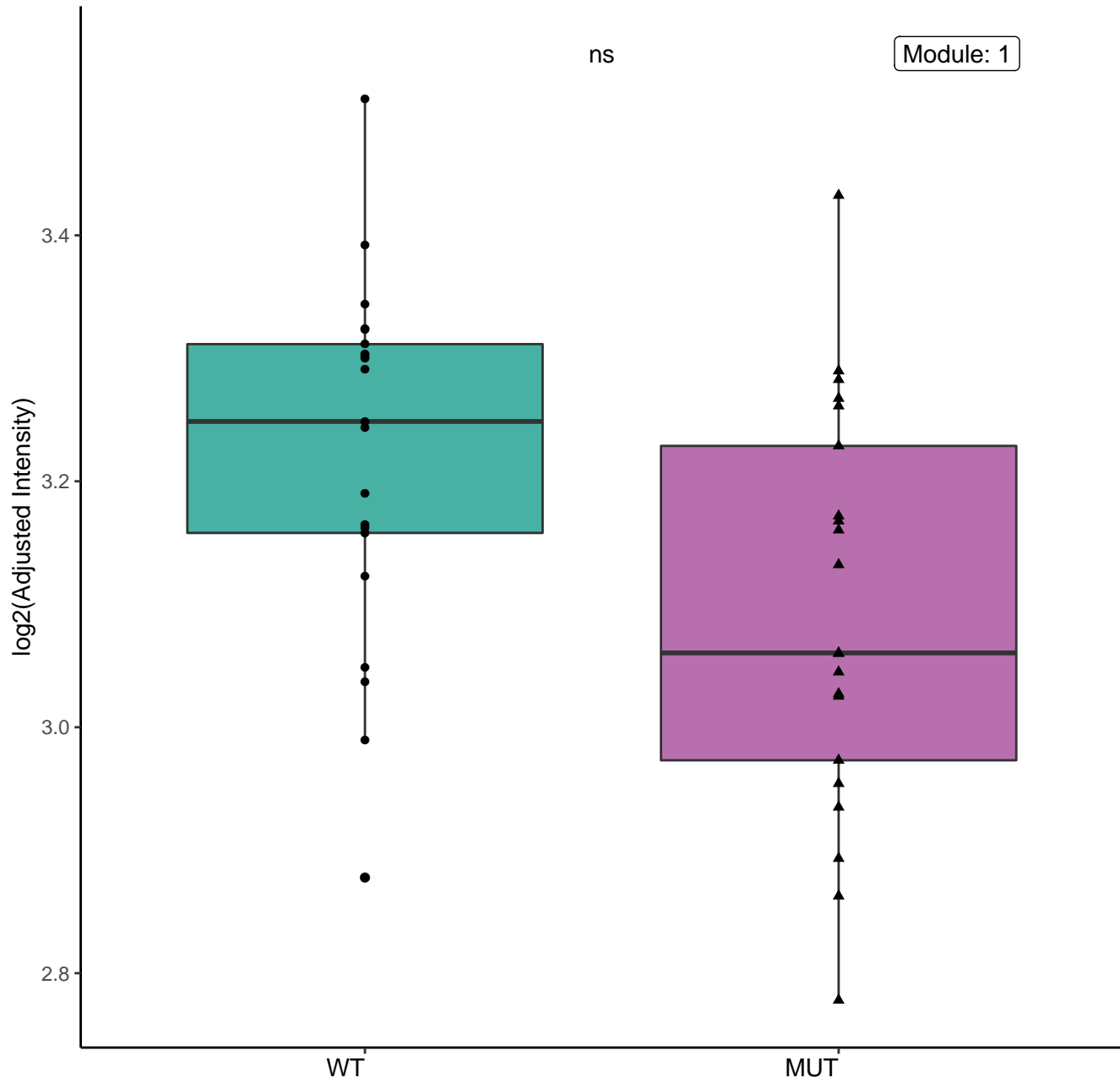


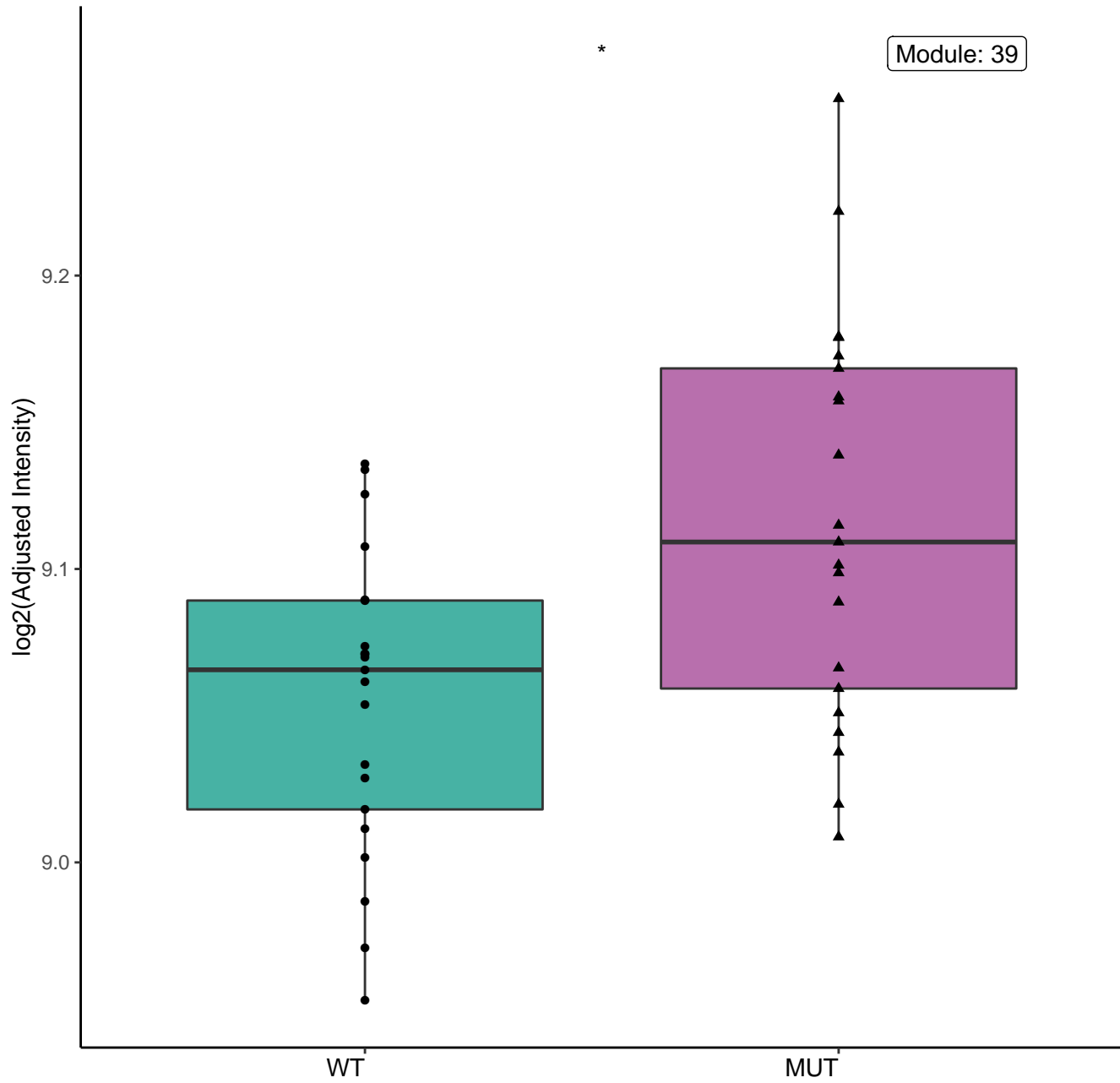


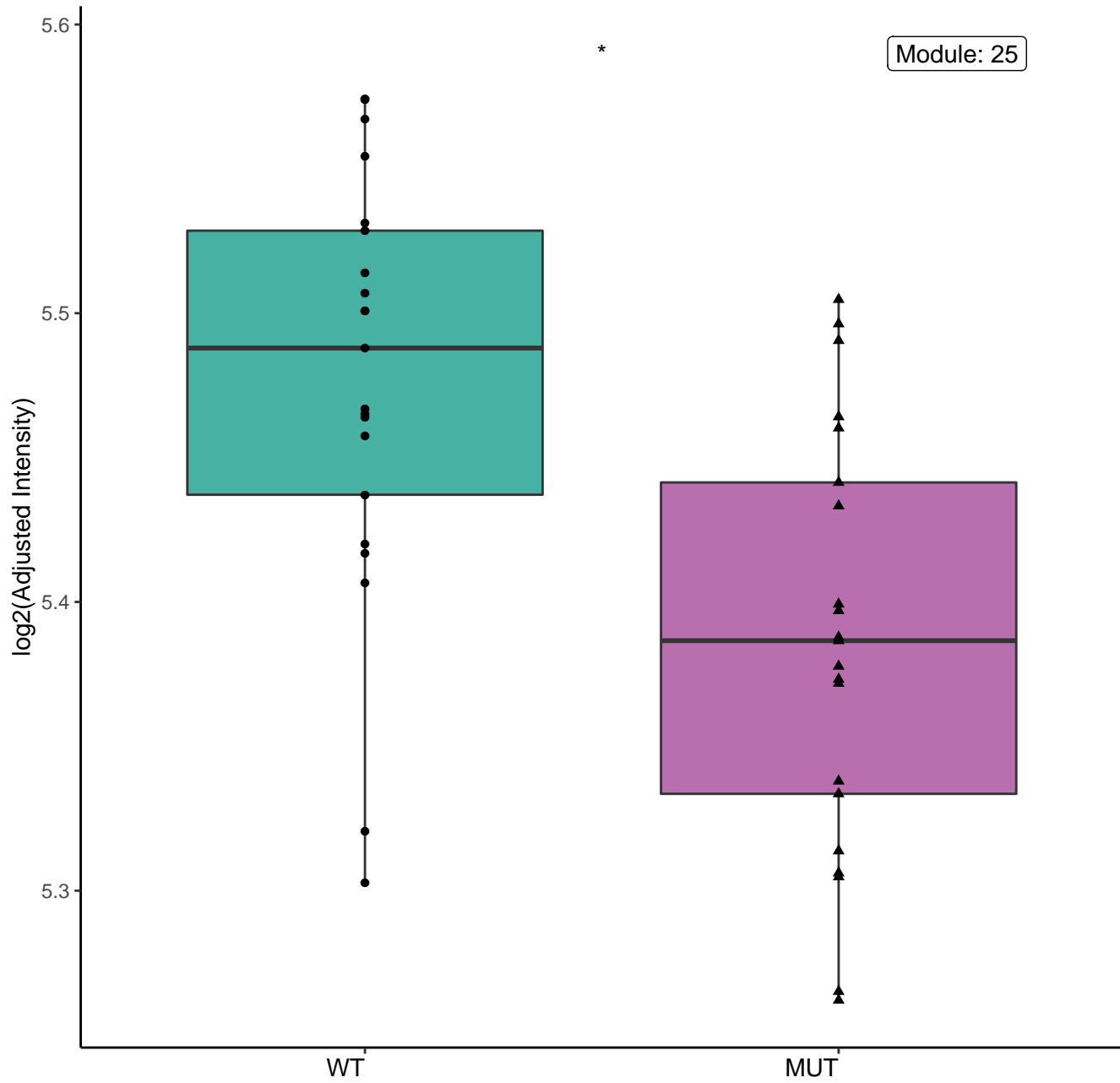


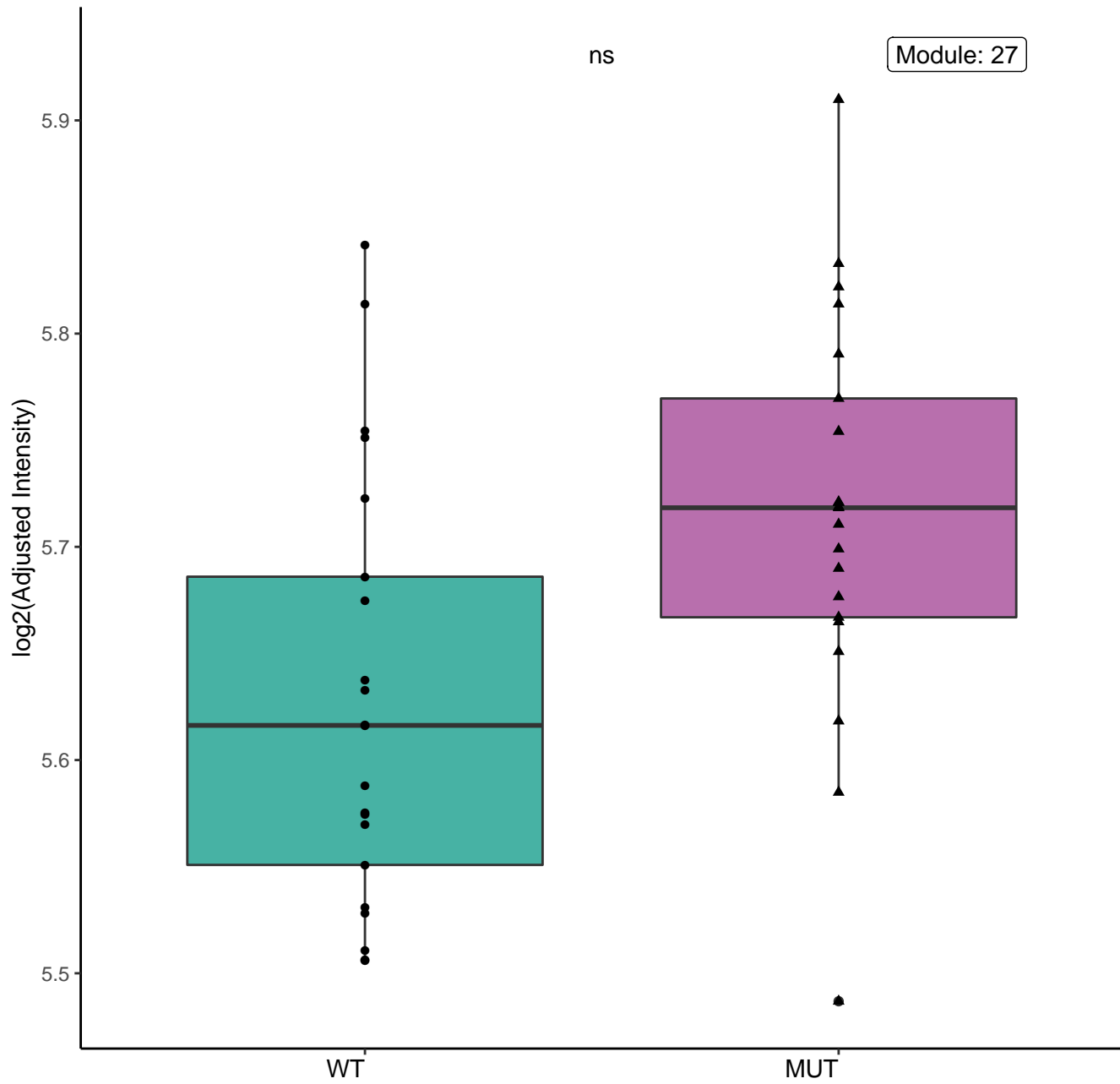
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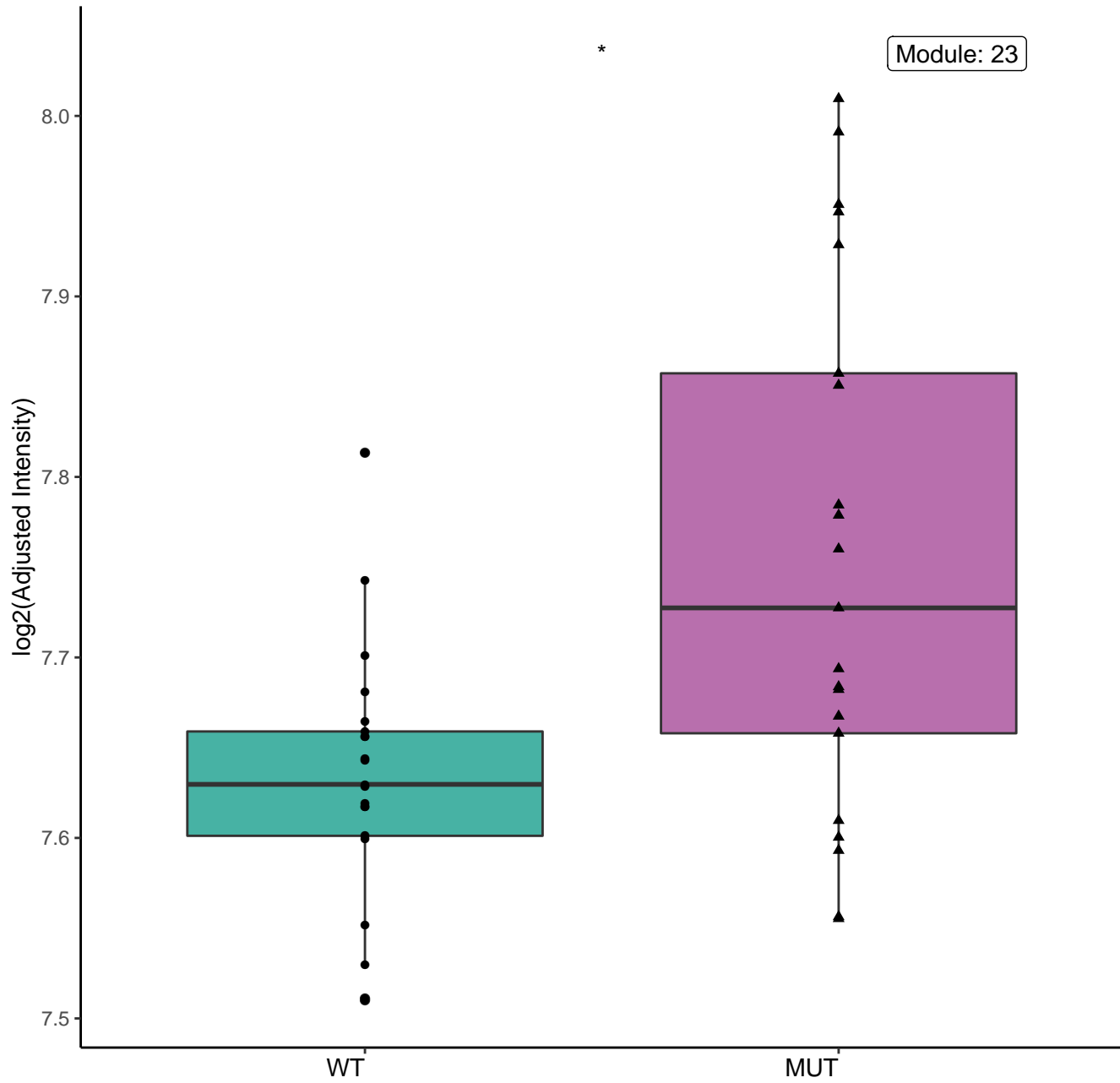
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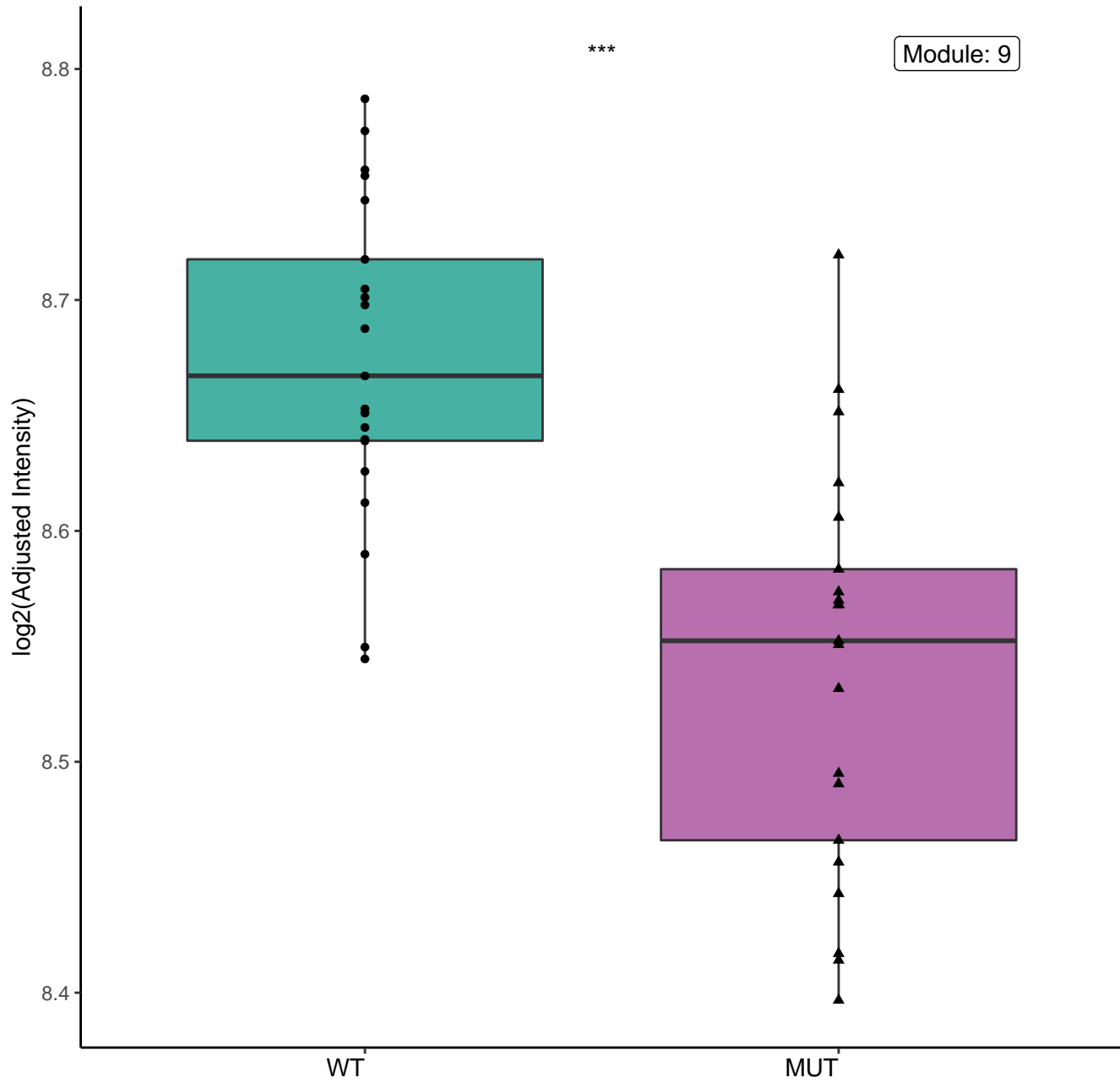


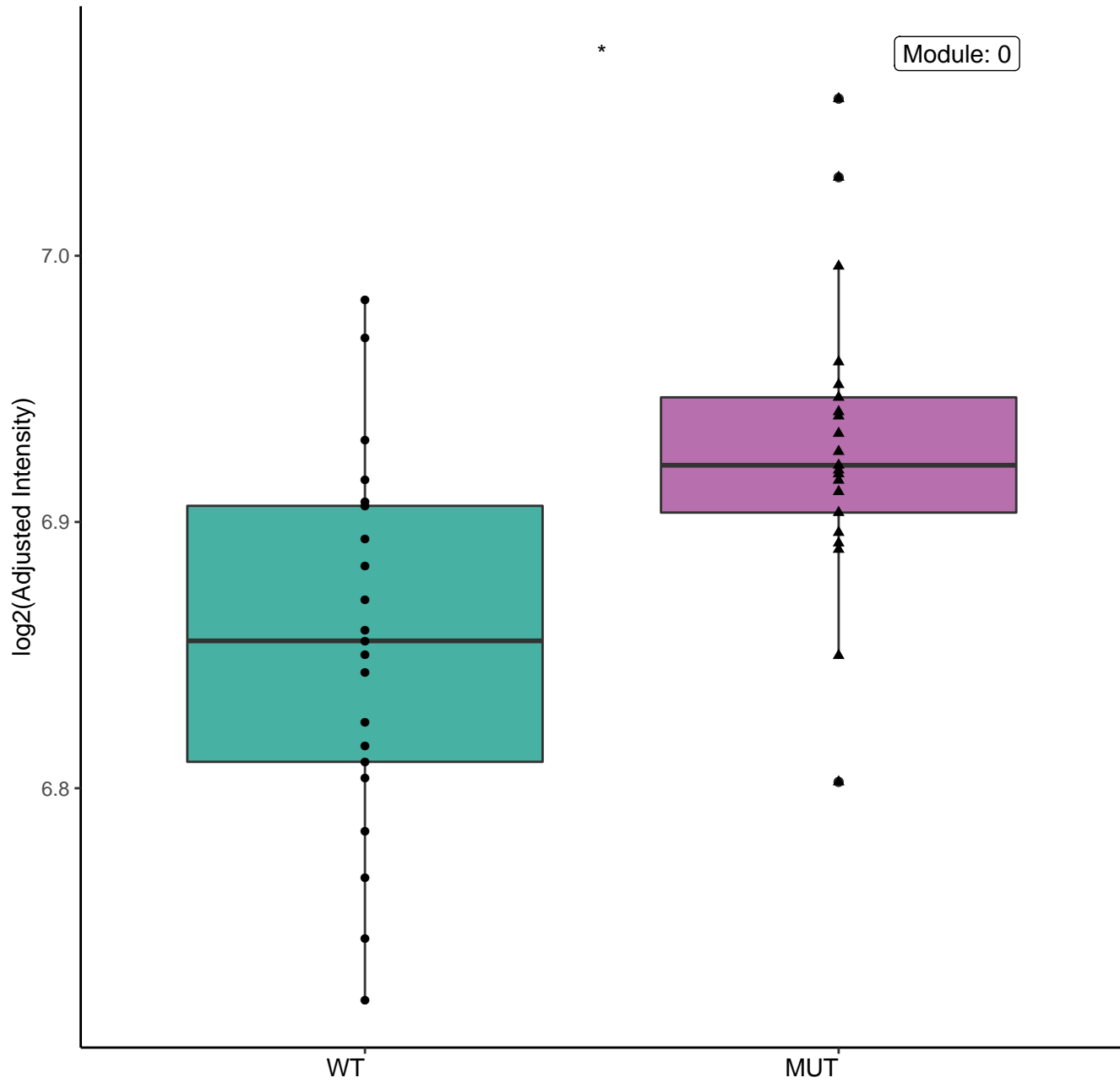


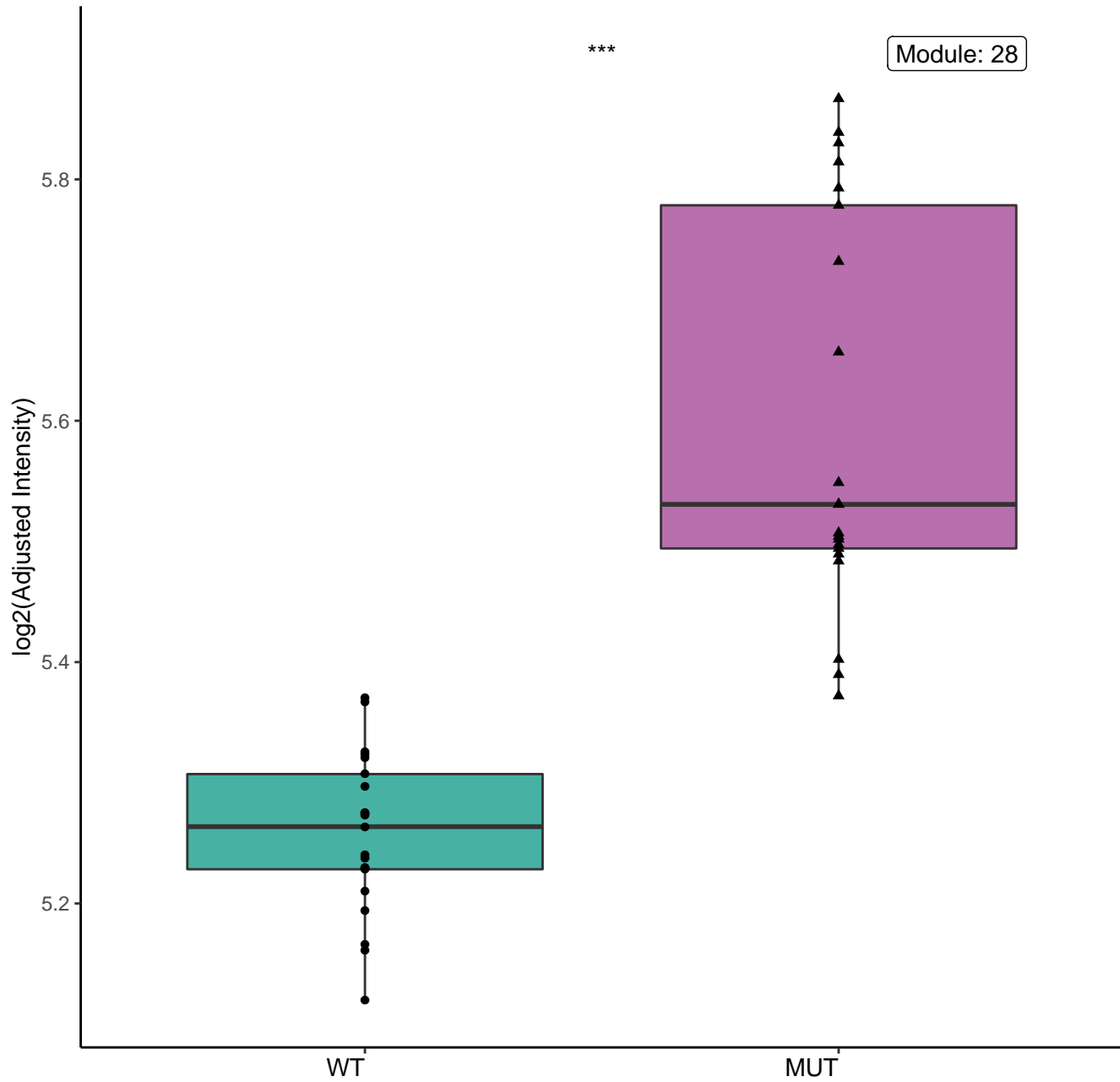


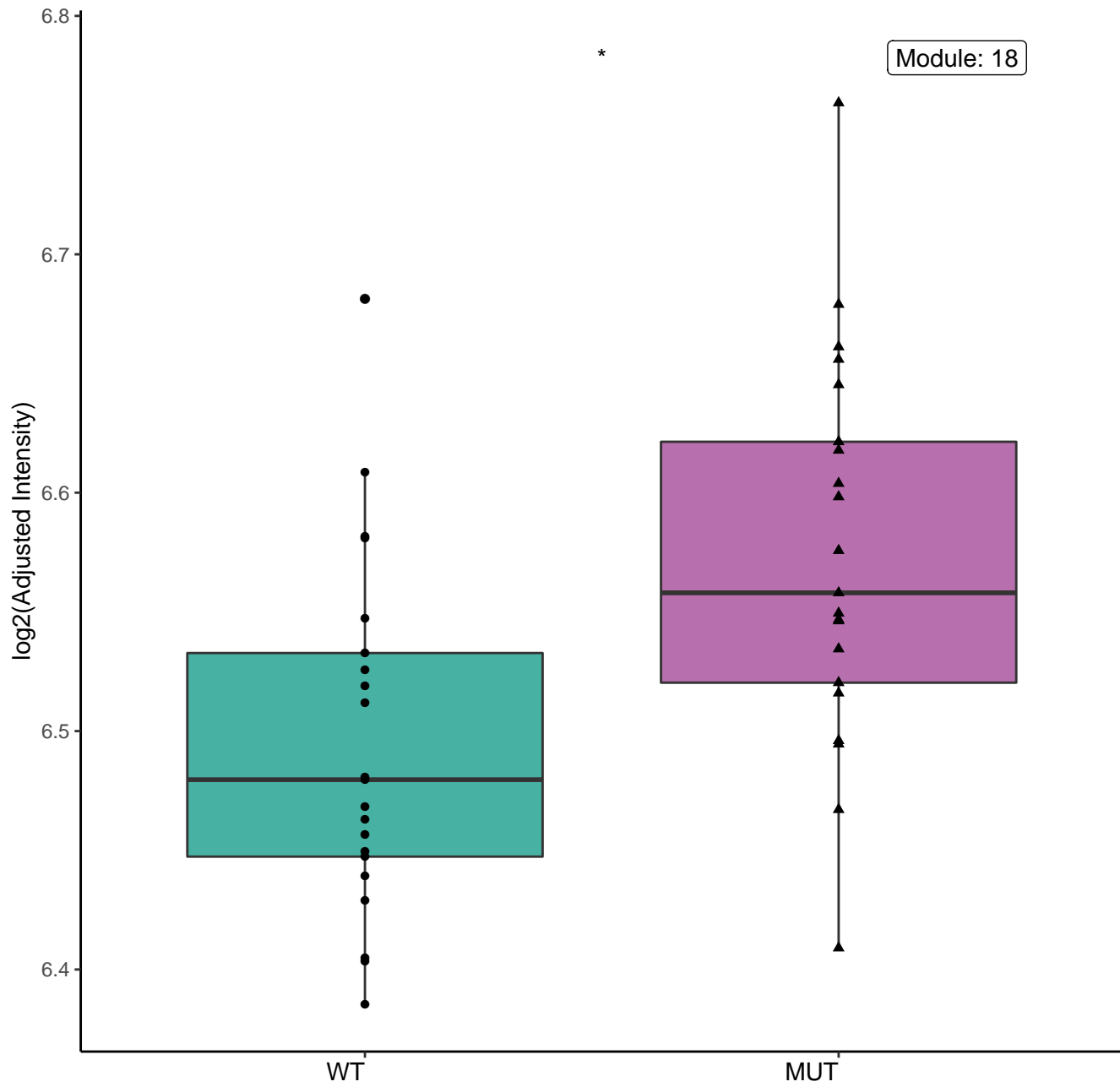


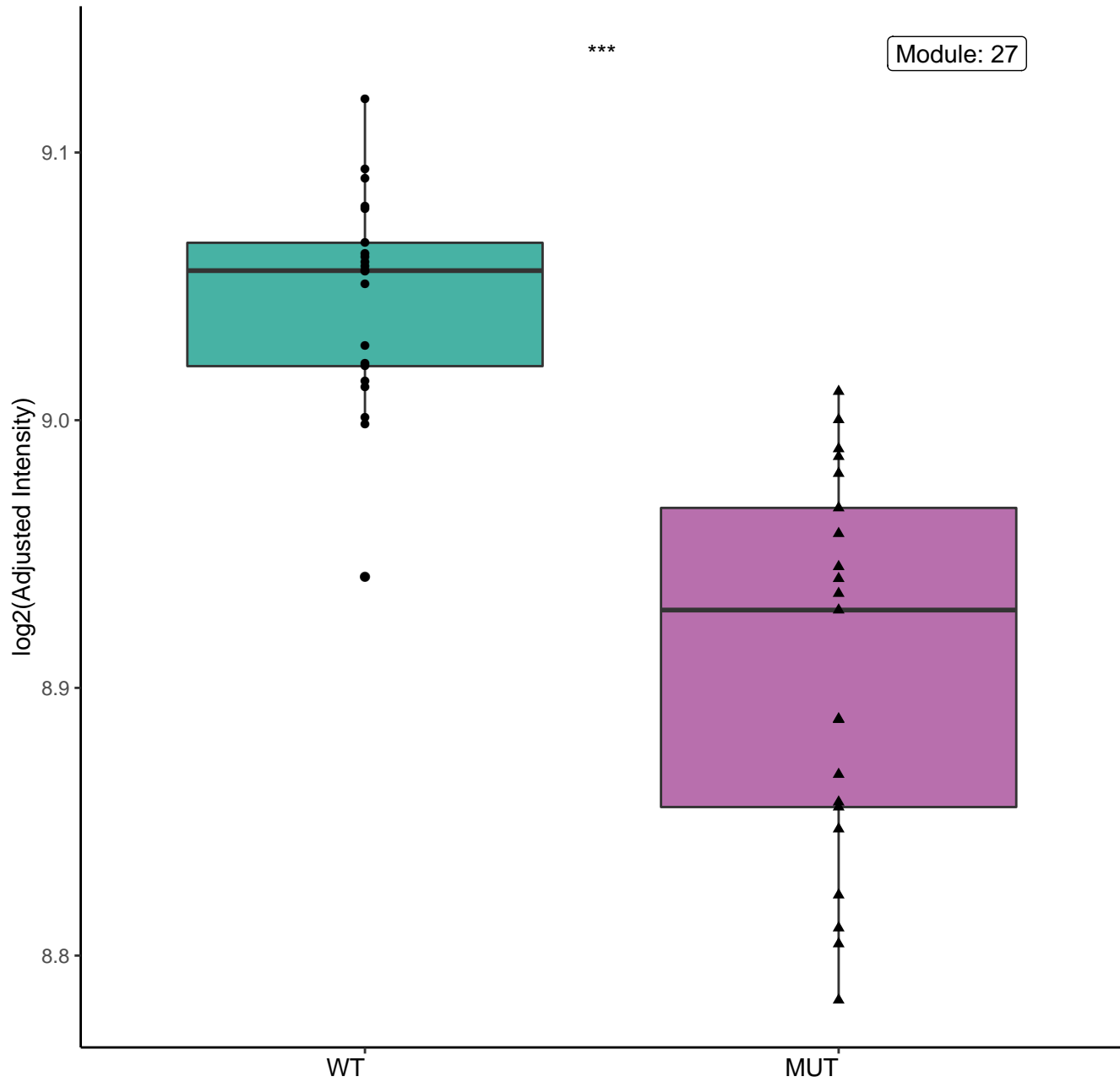


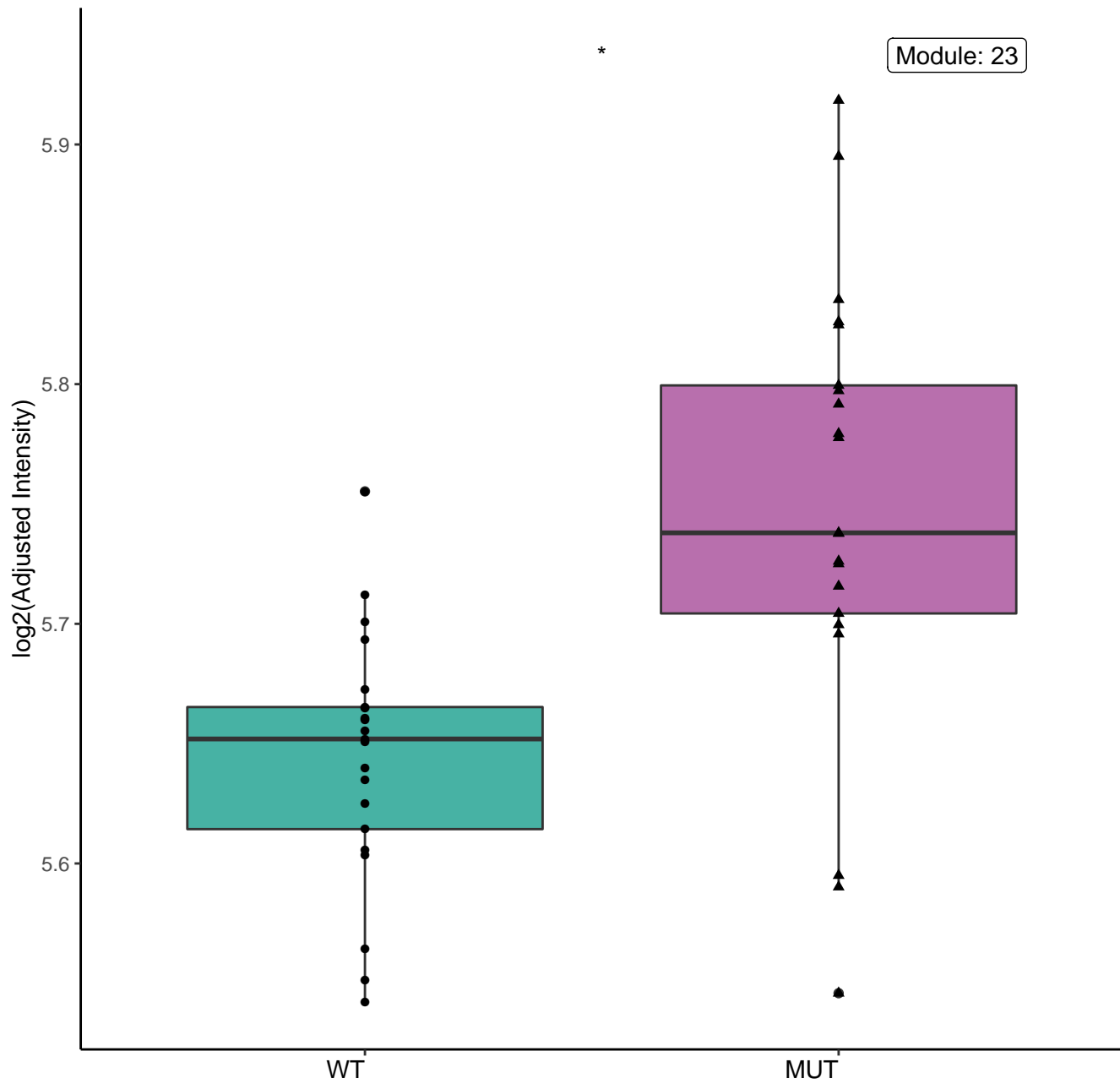


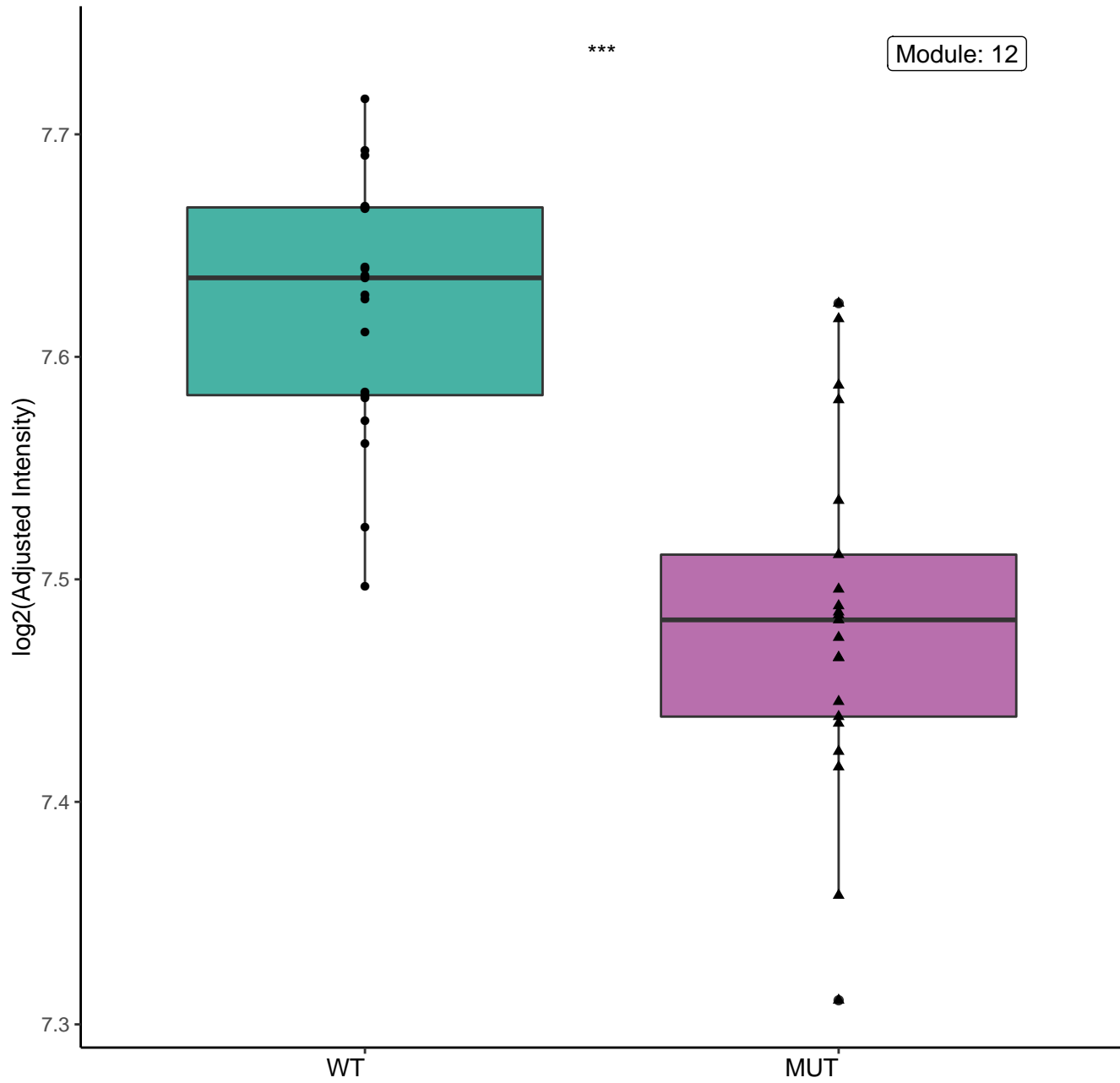


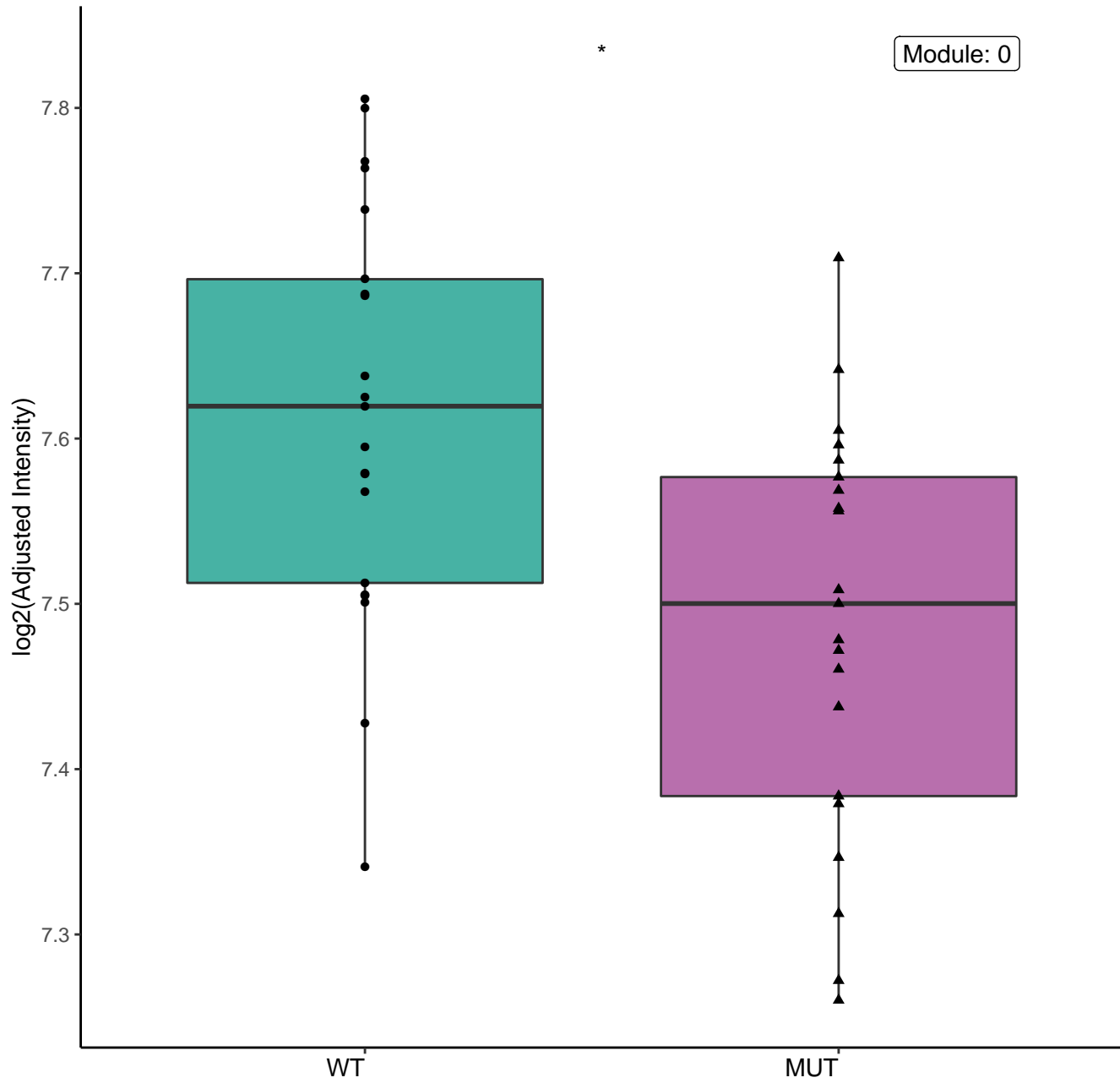


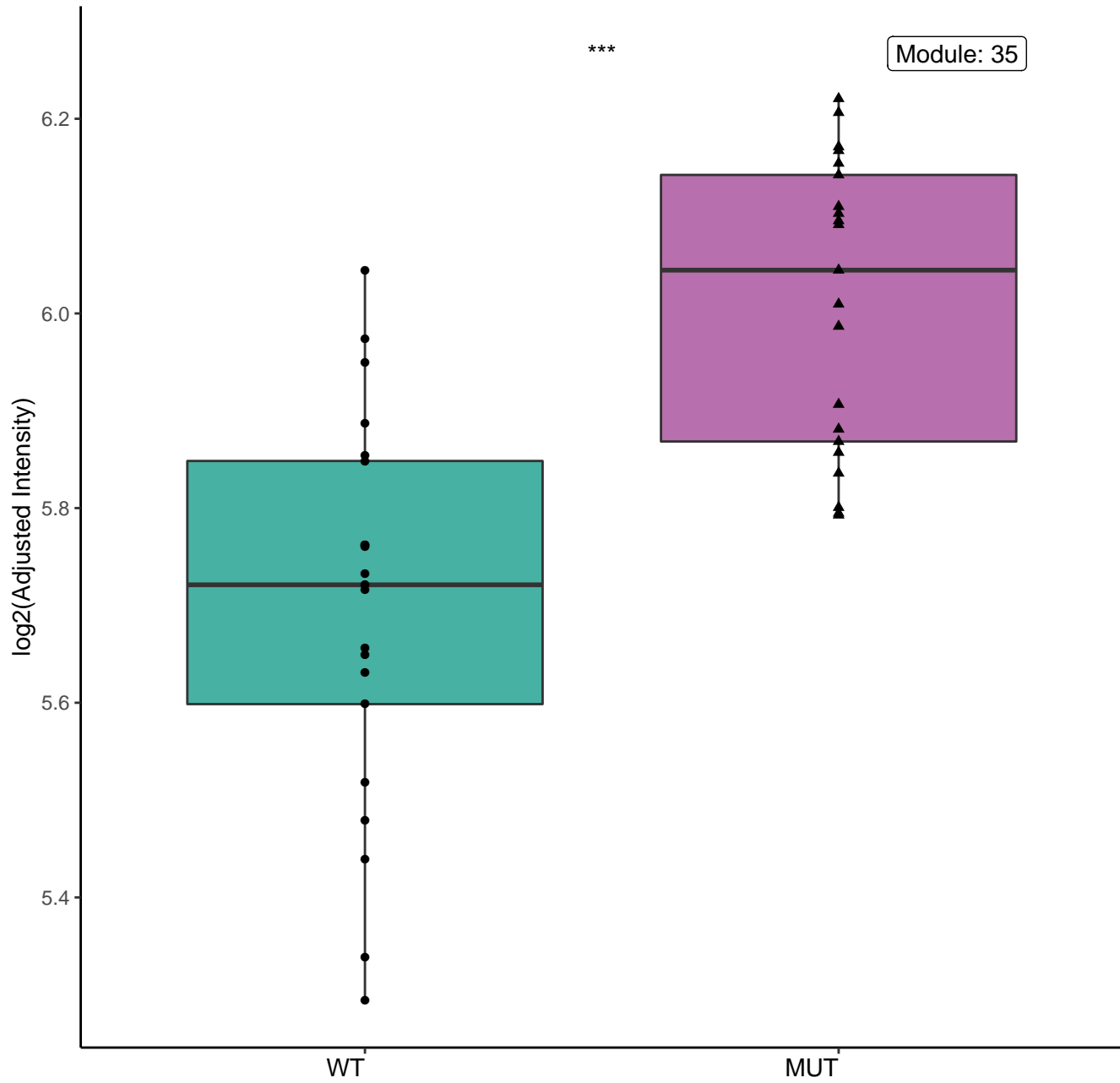


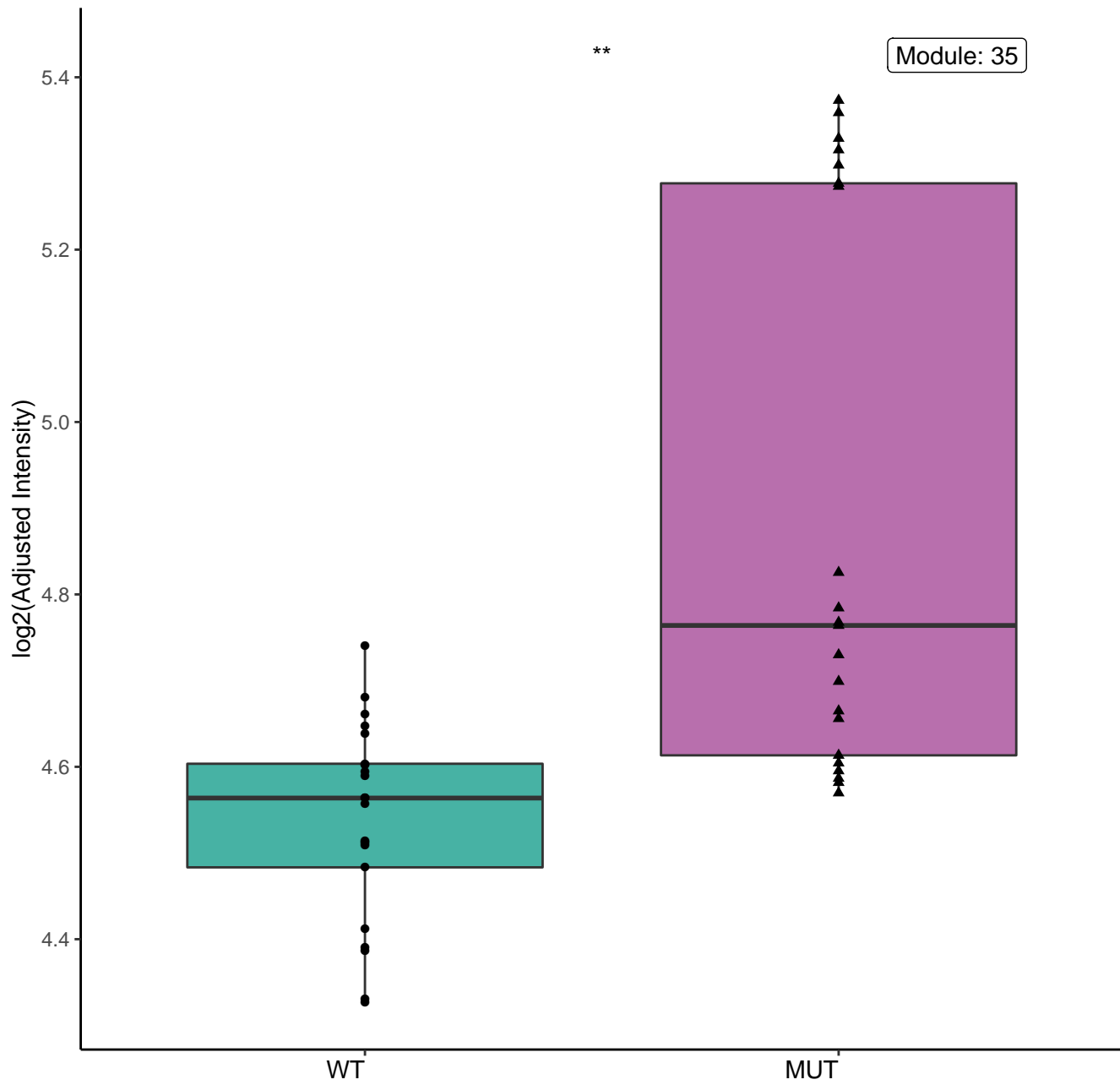


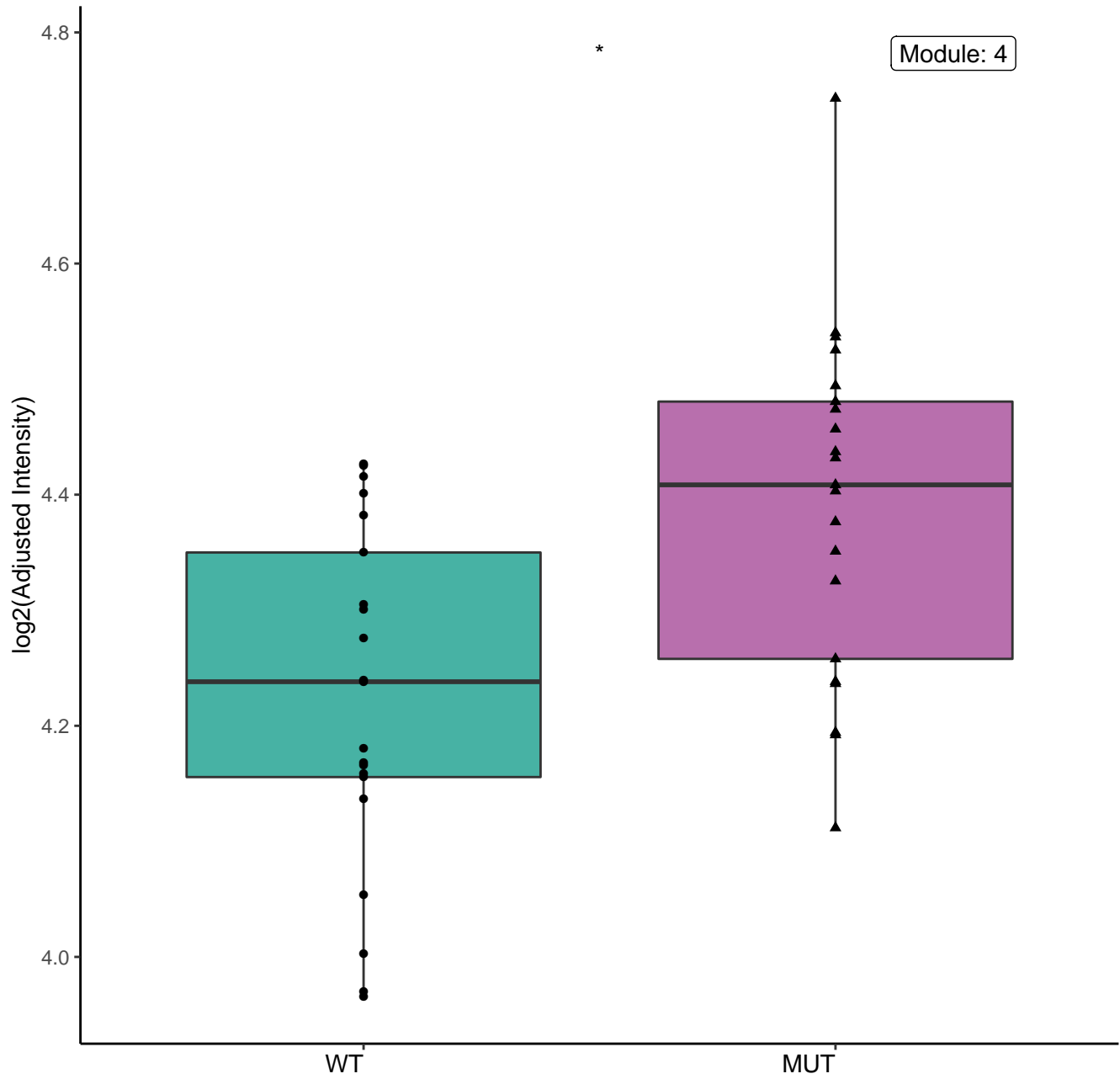


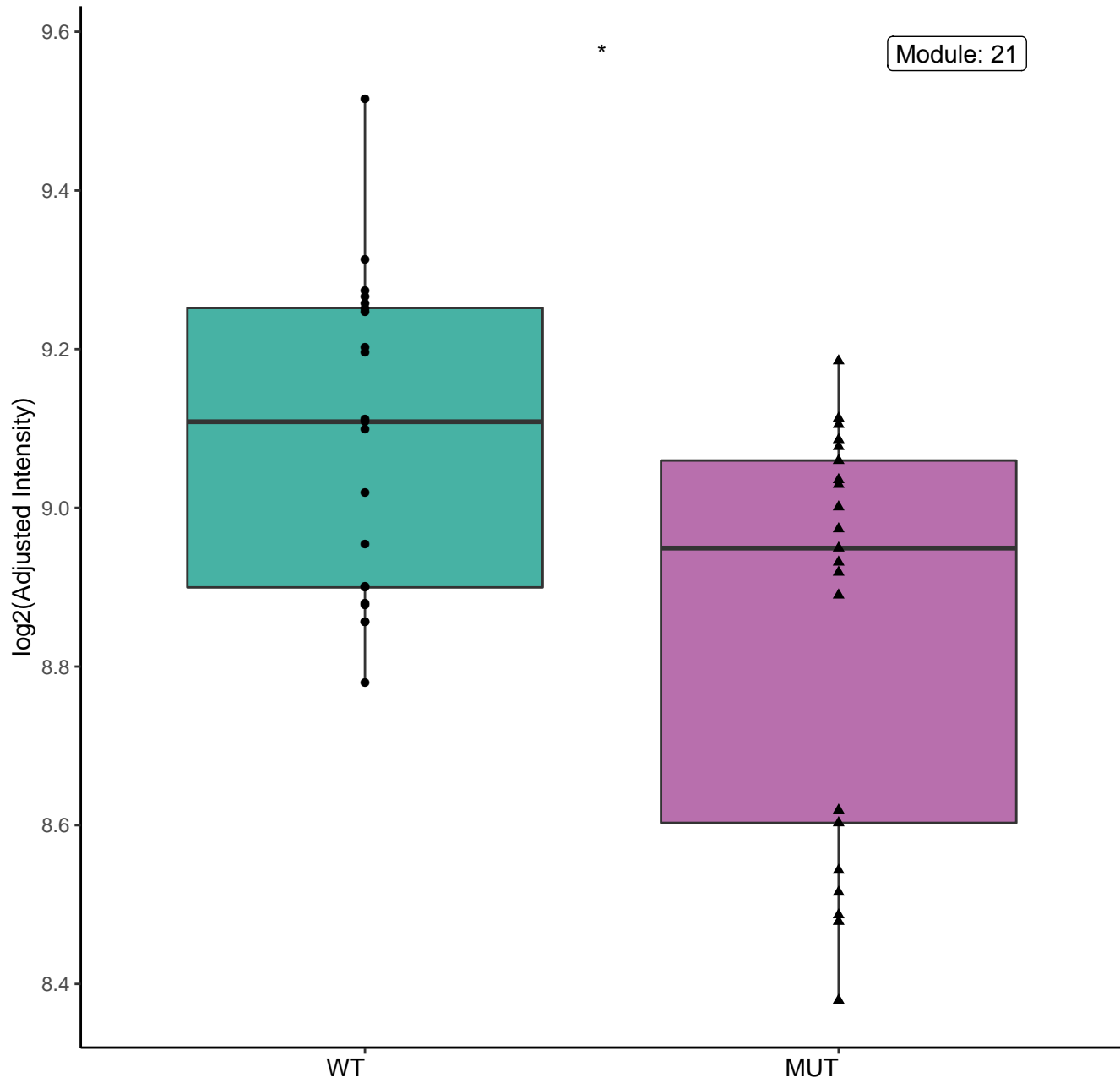


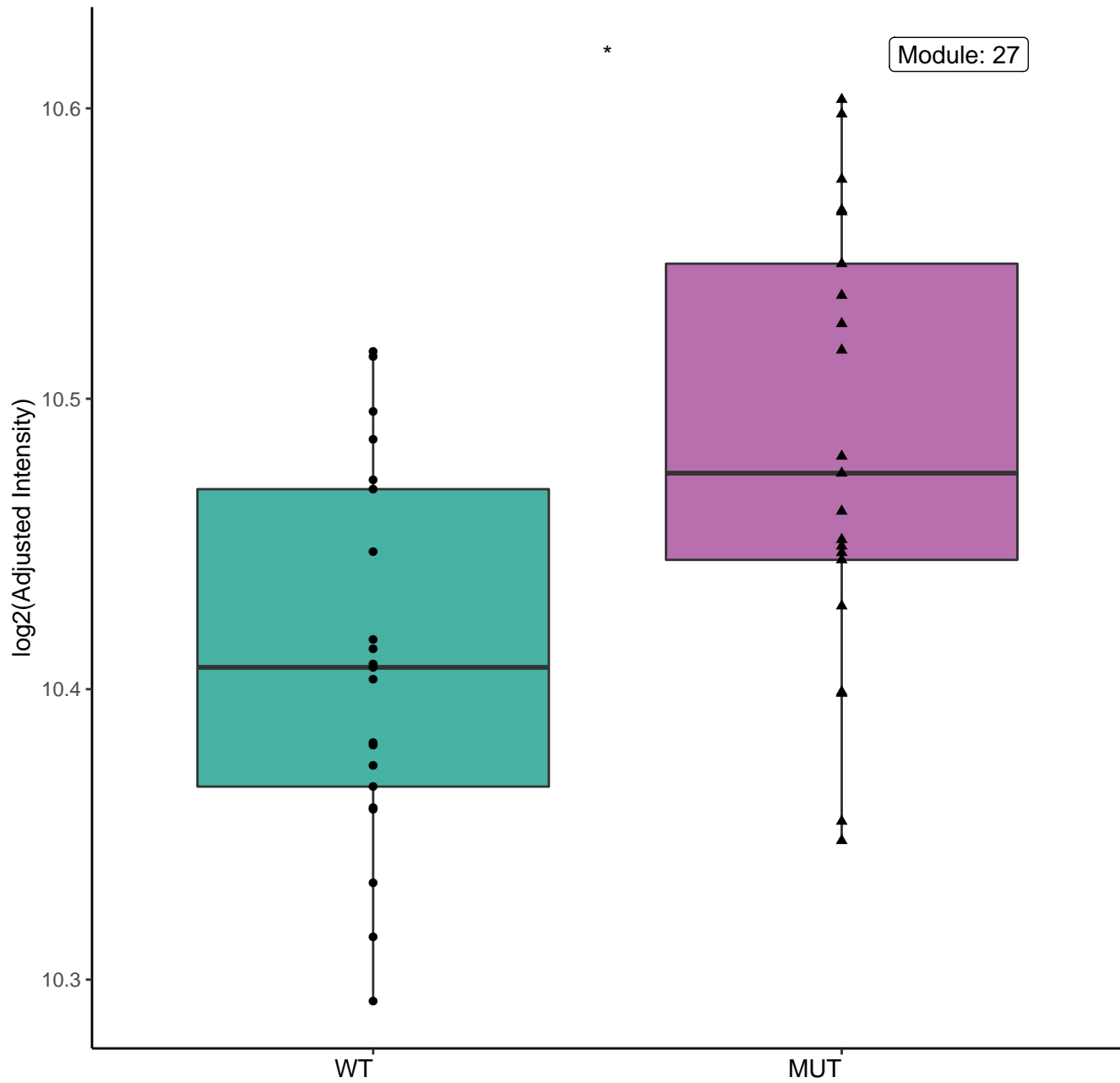


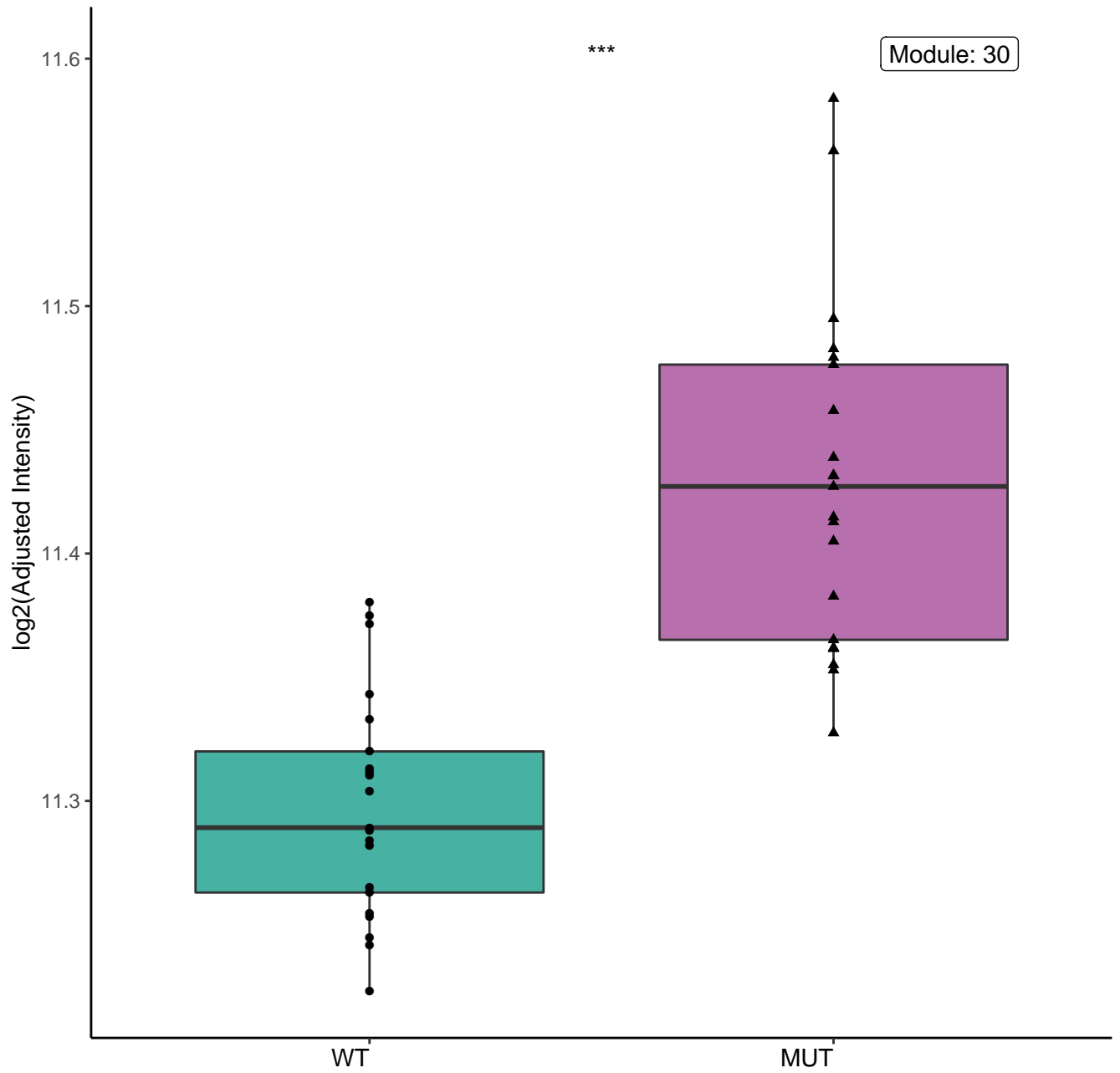


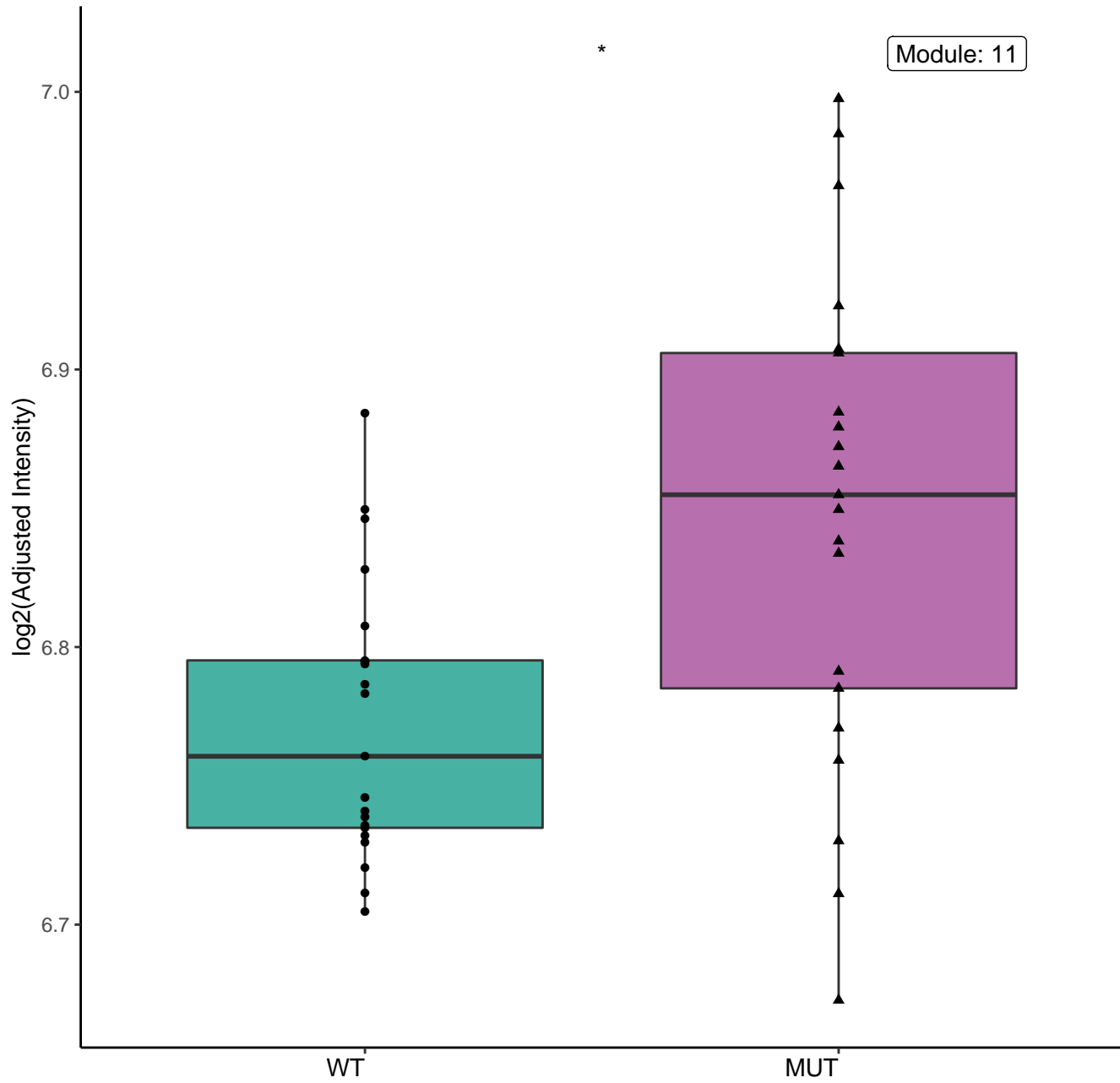


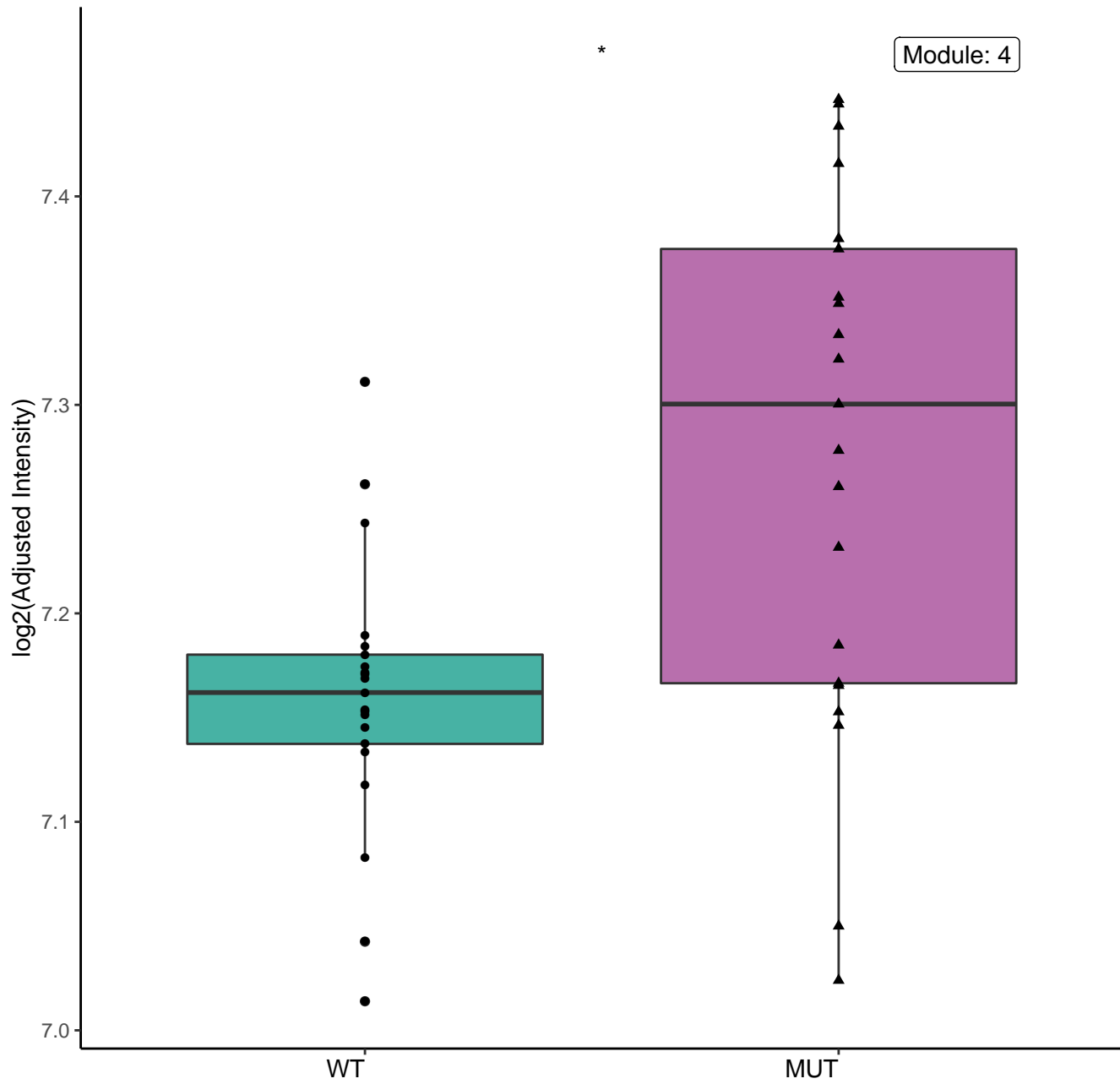


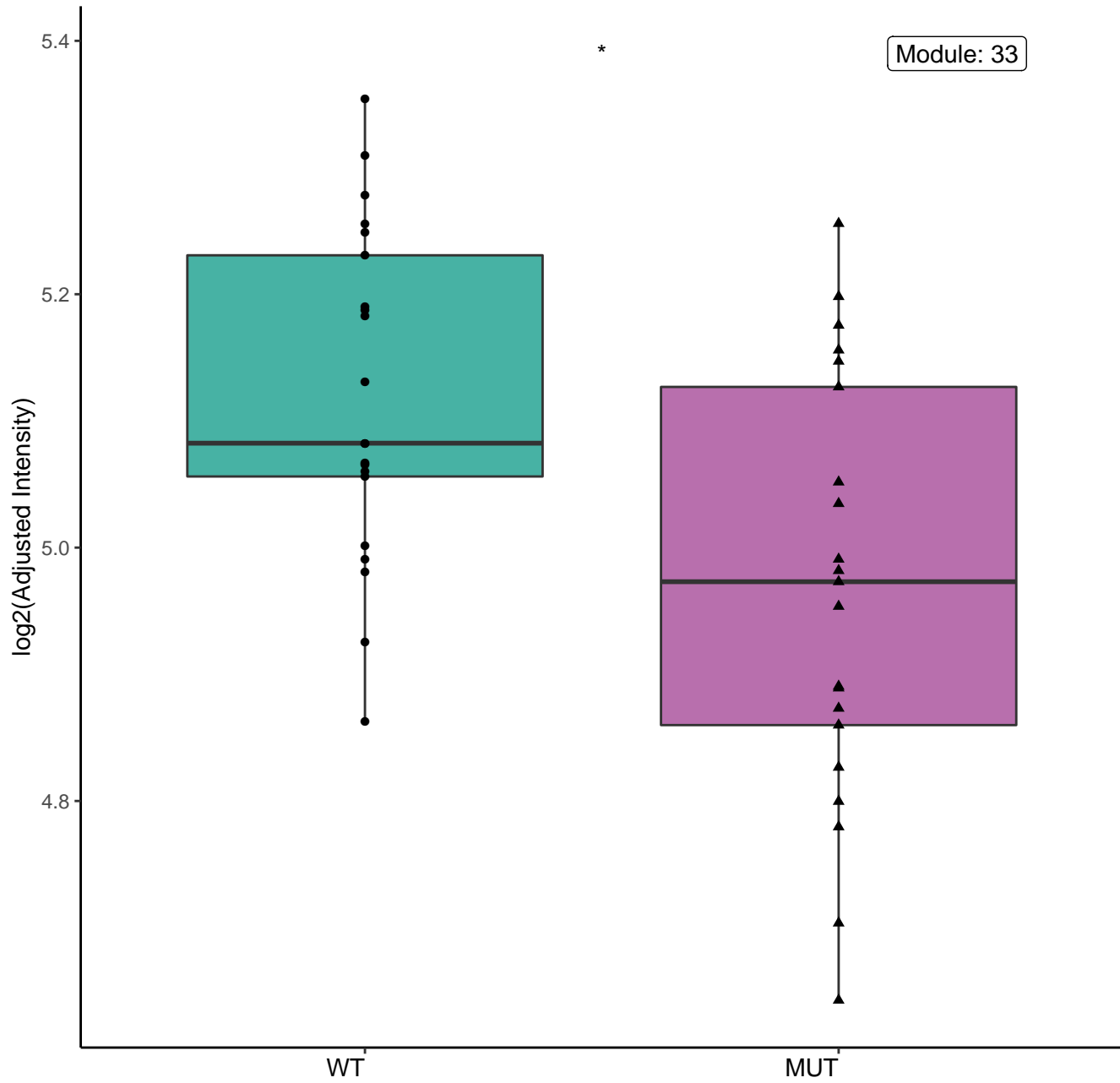






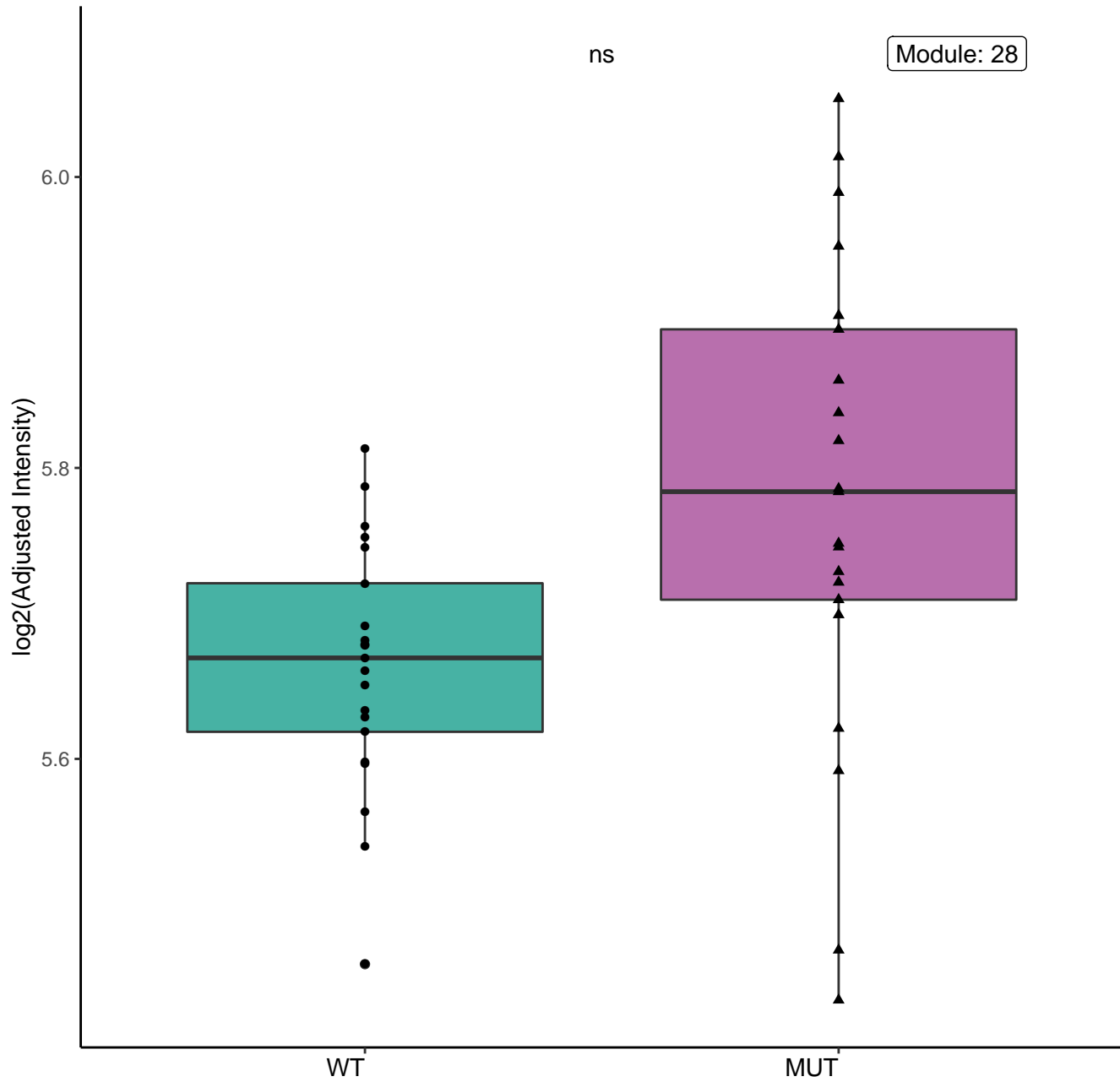


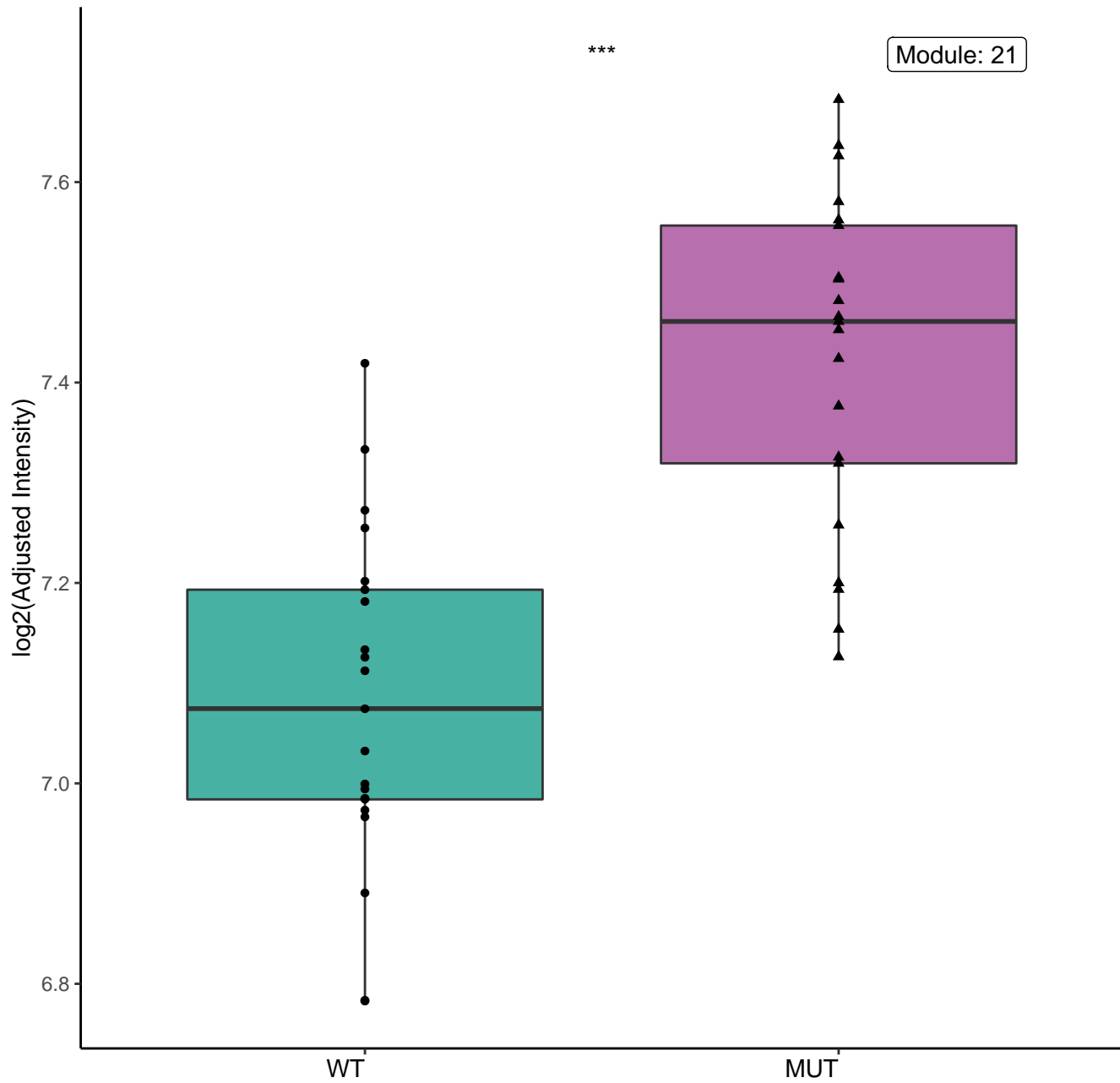


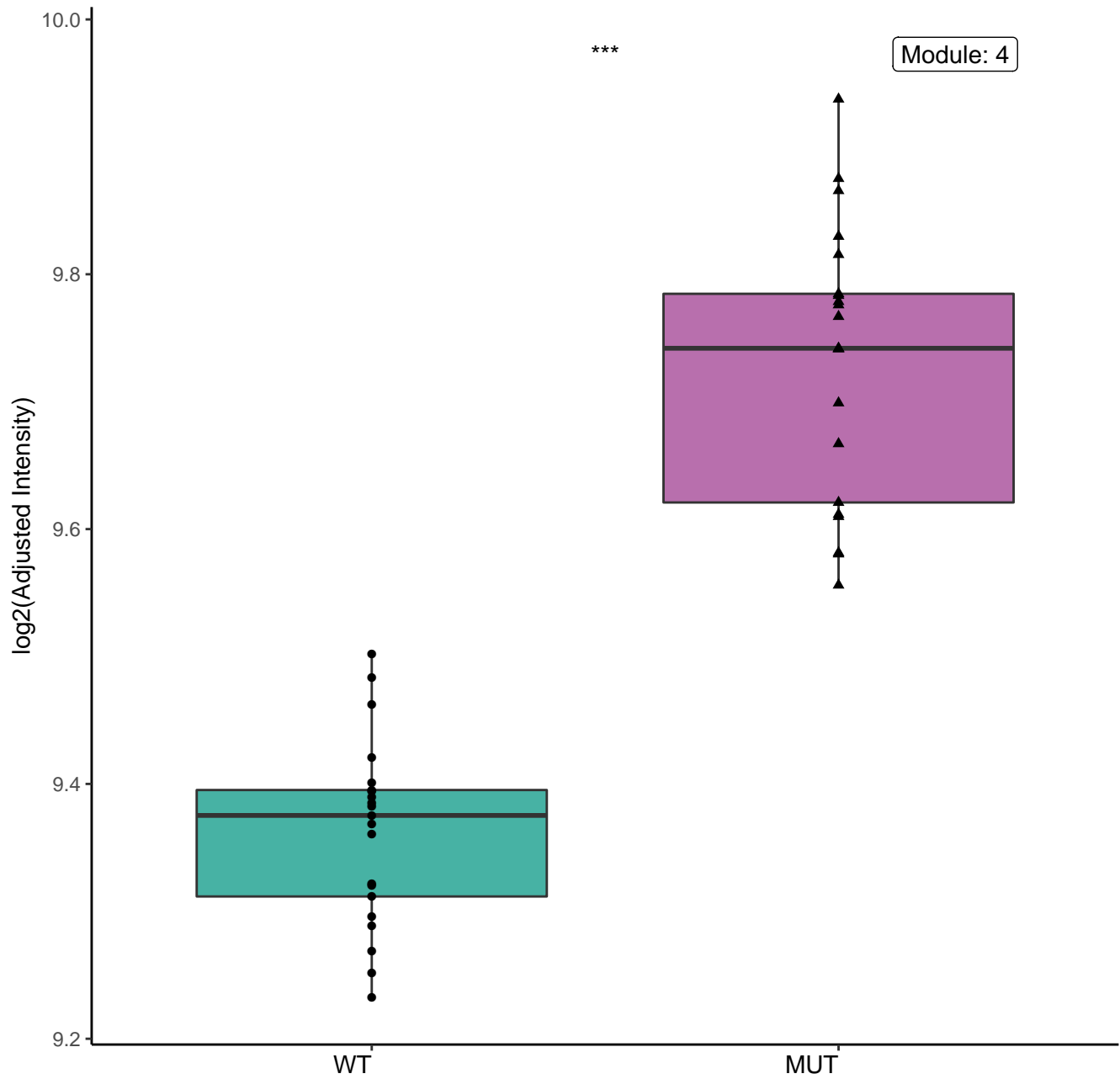


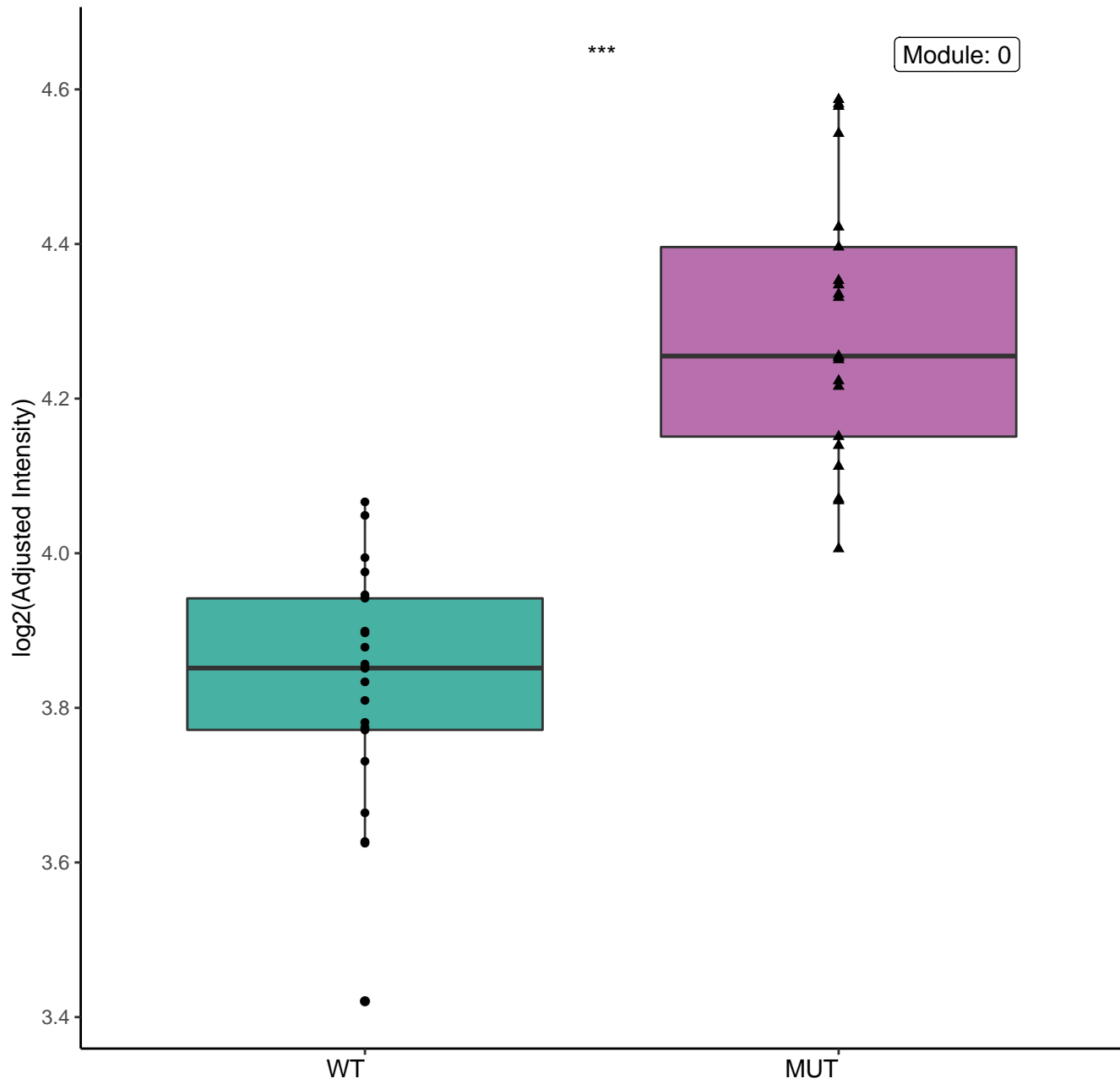
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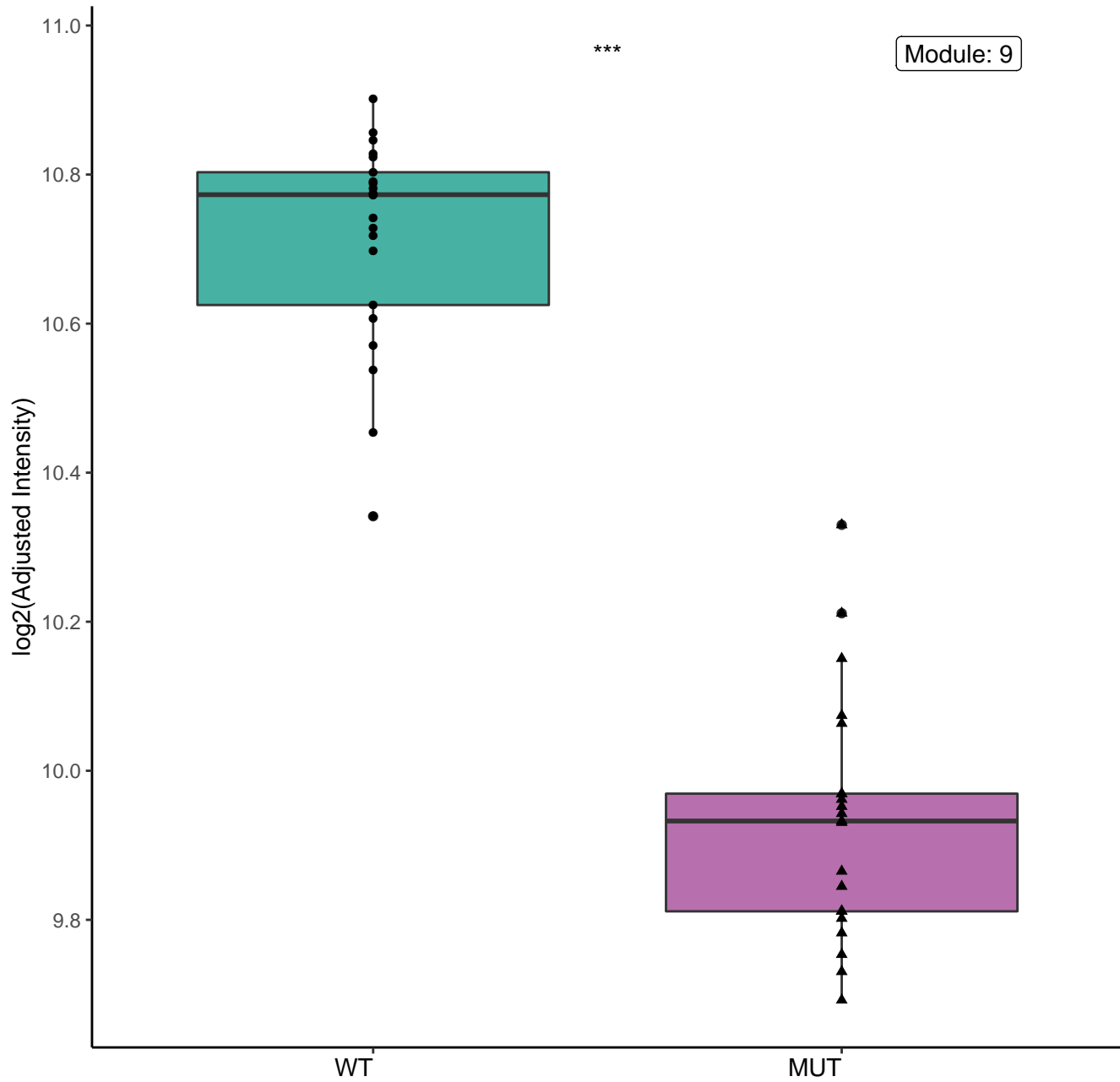
Module: 28

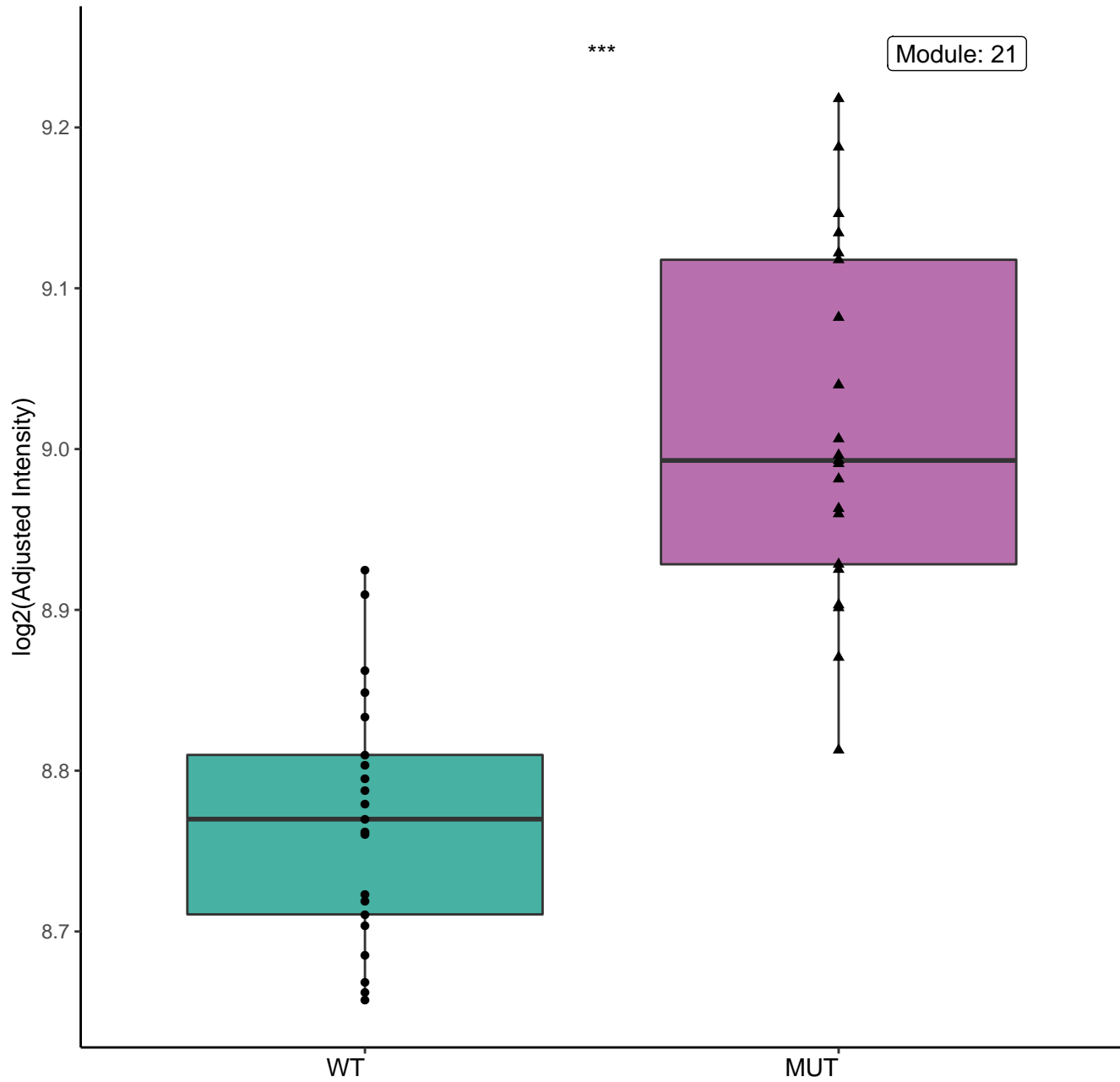






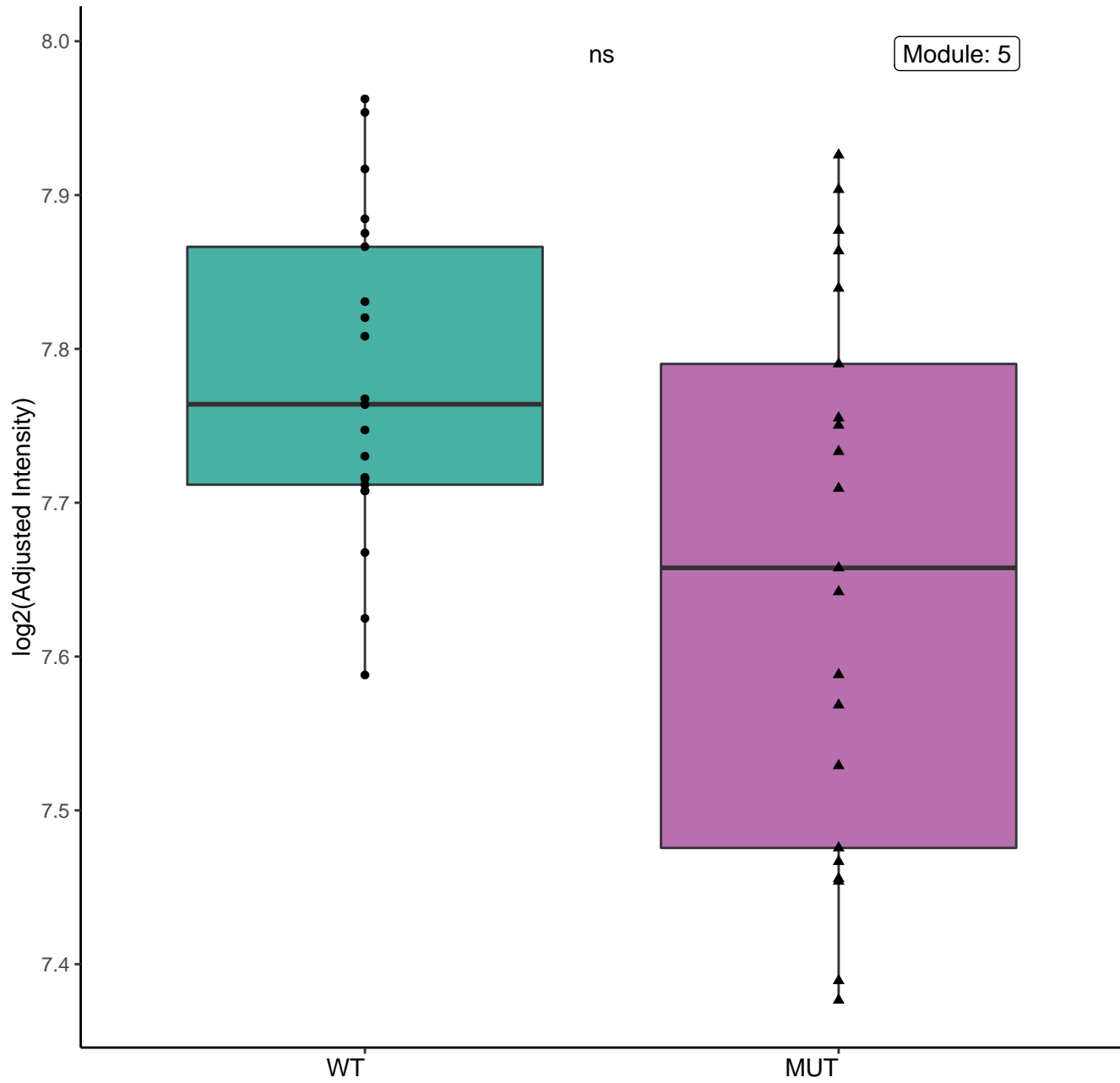


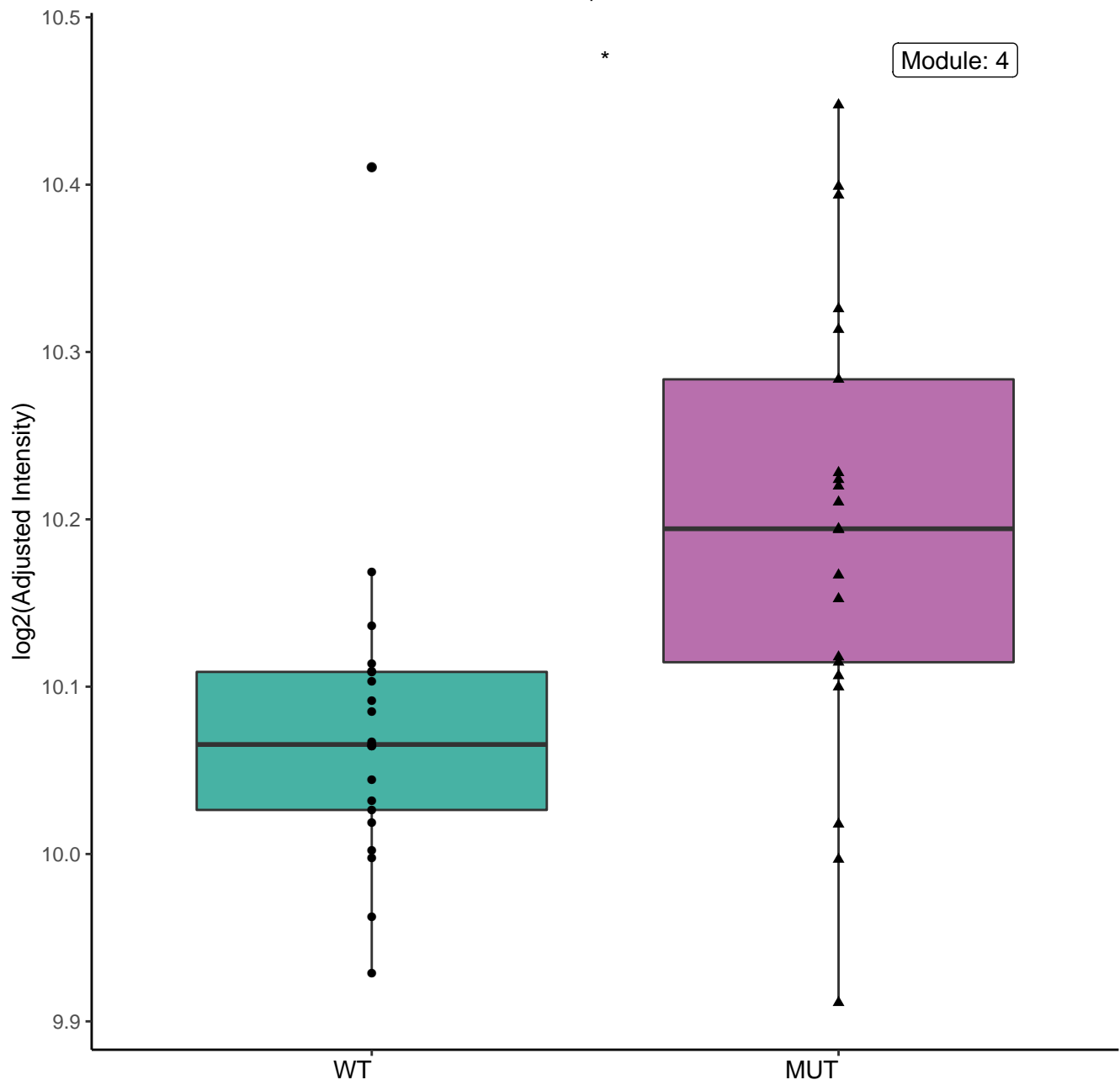


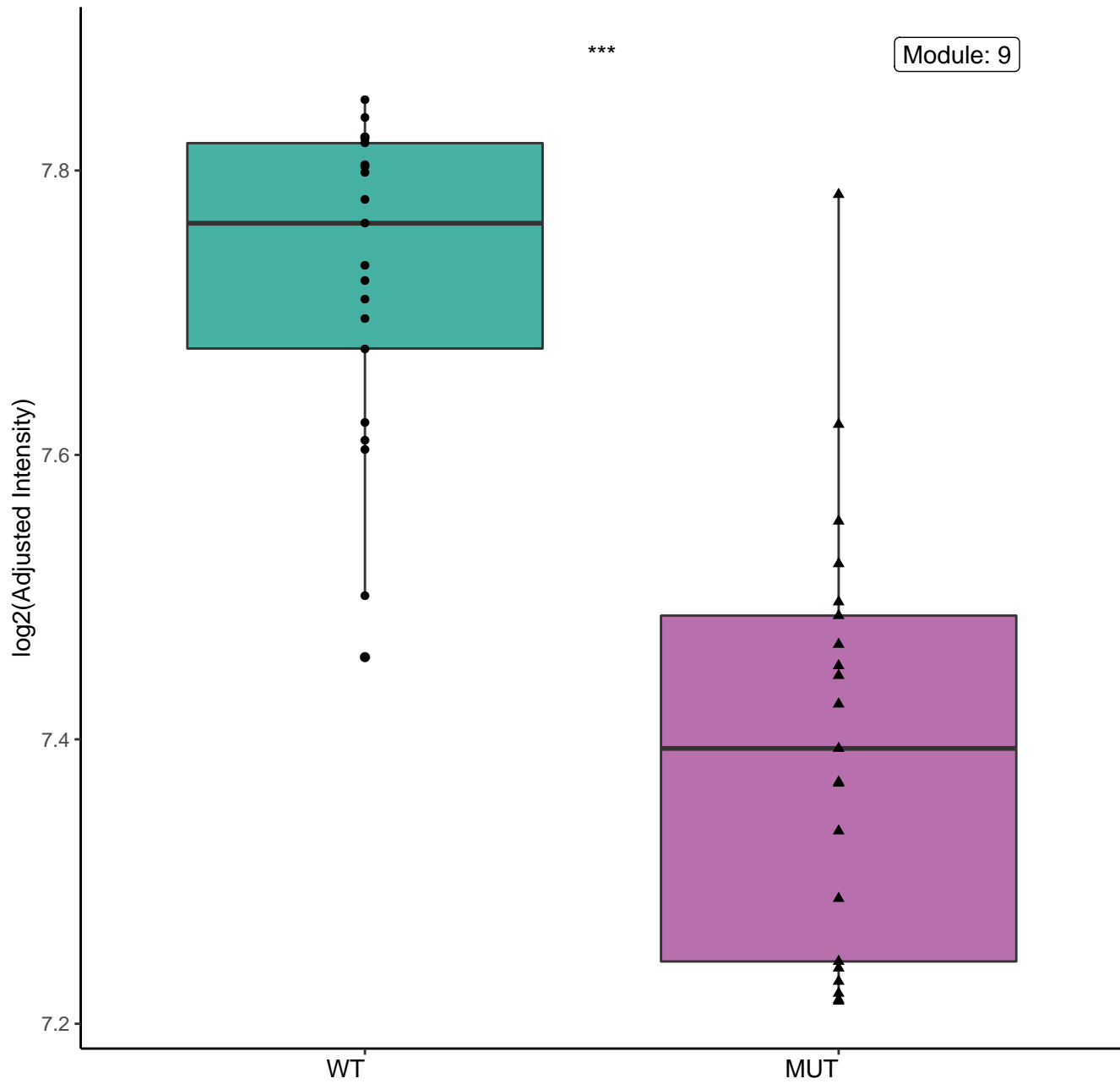


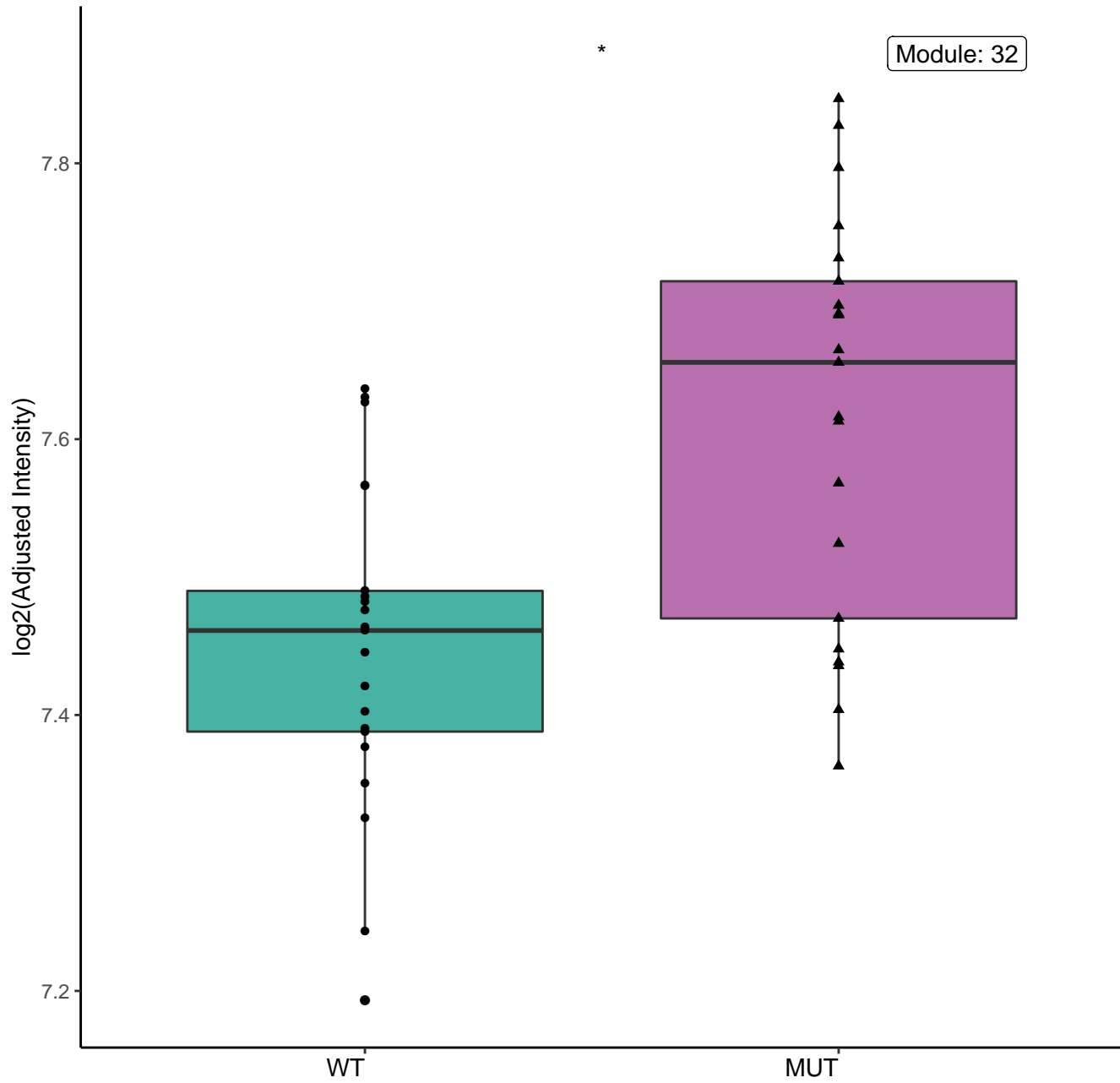
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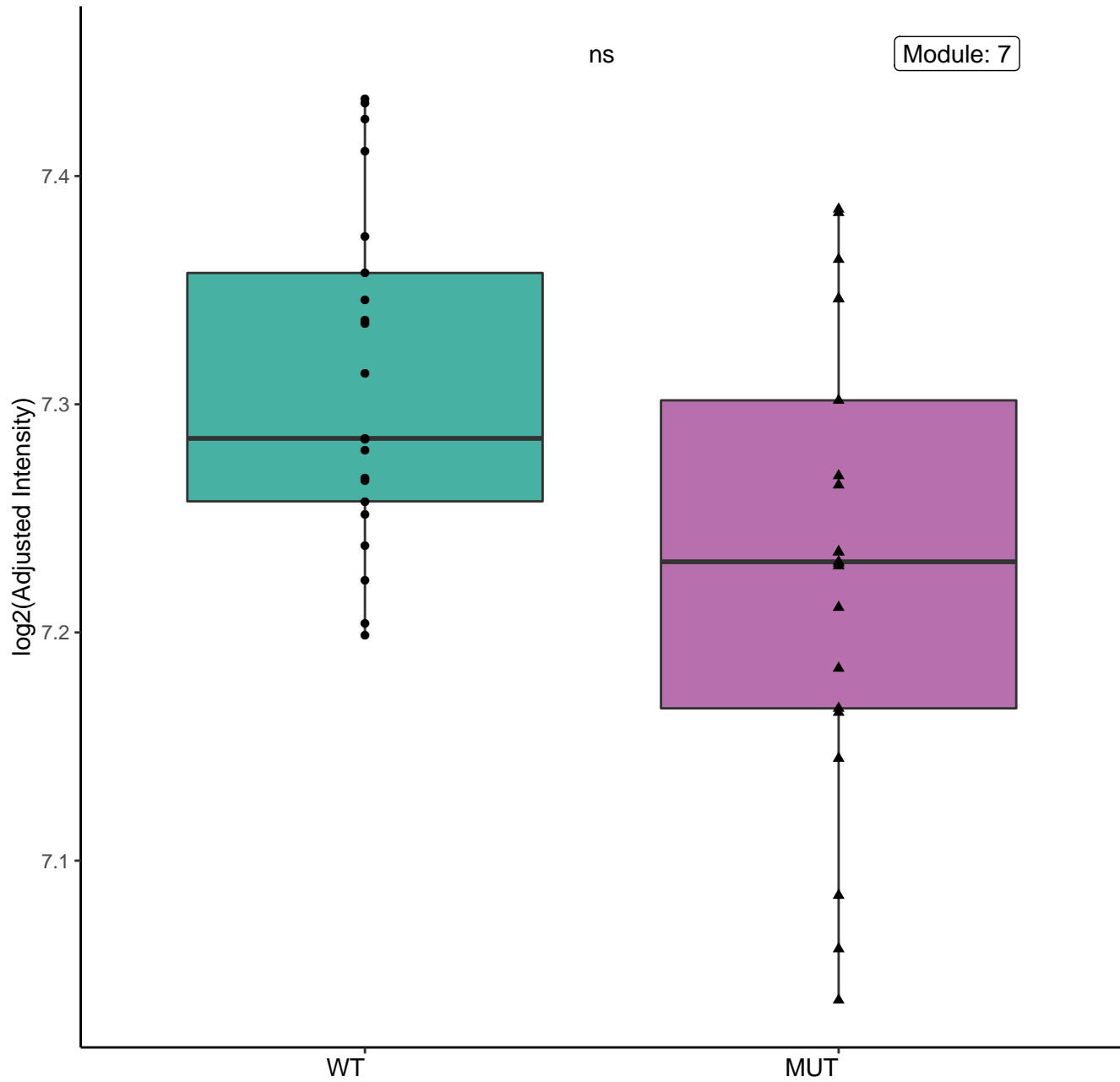






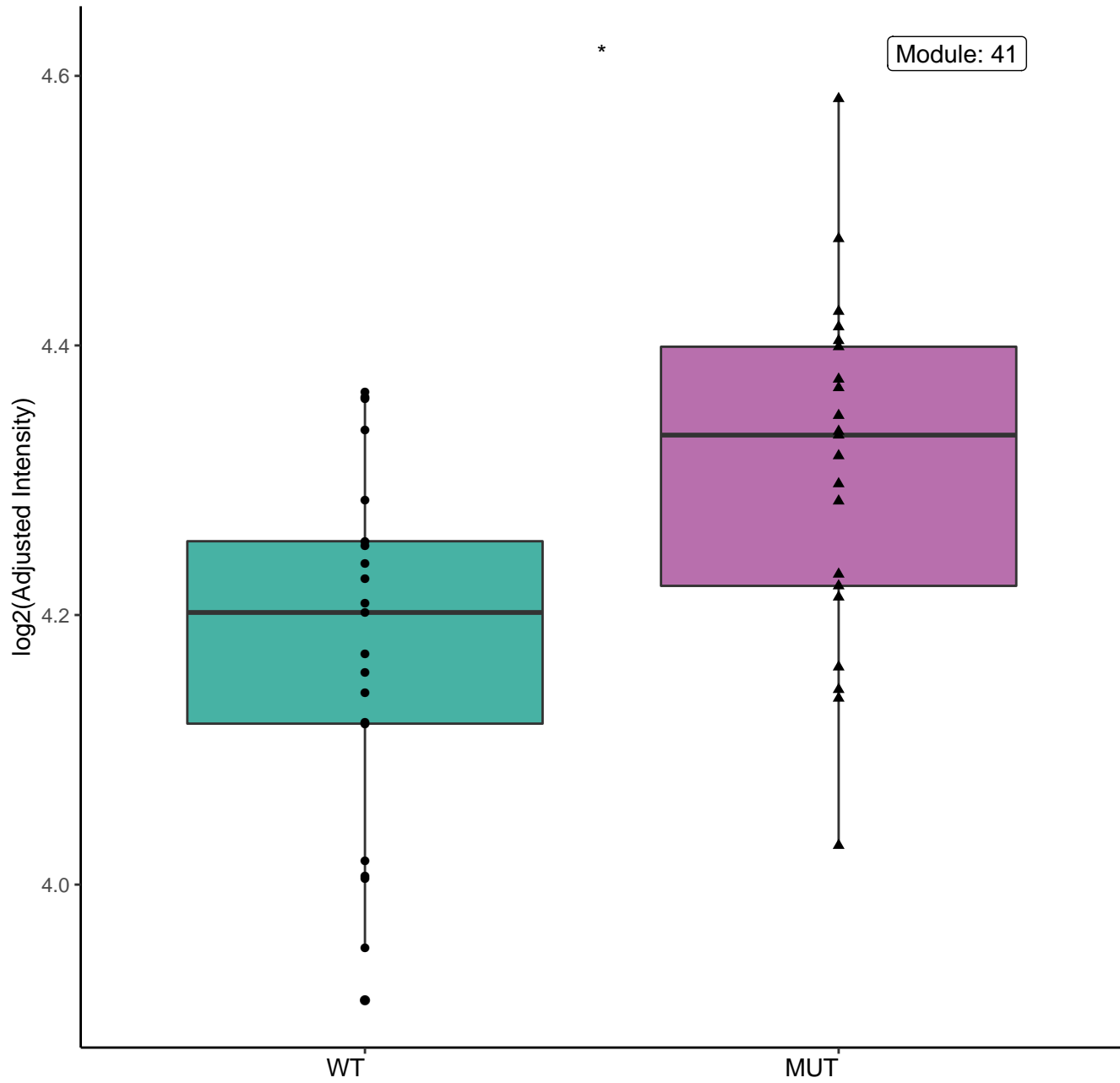
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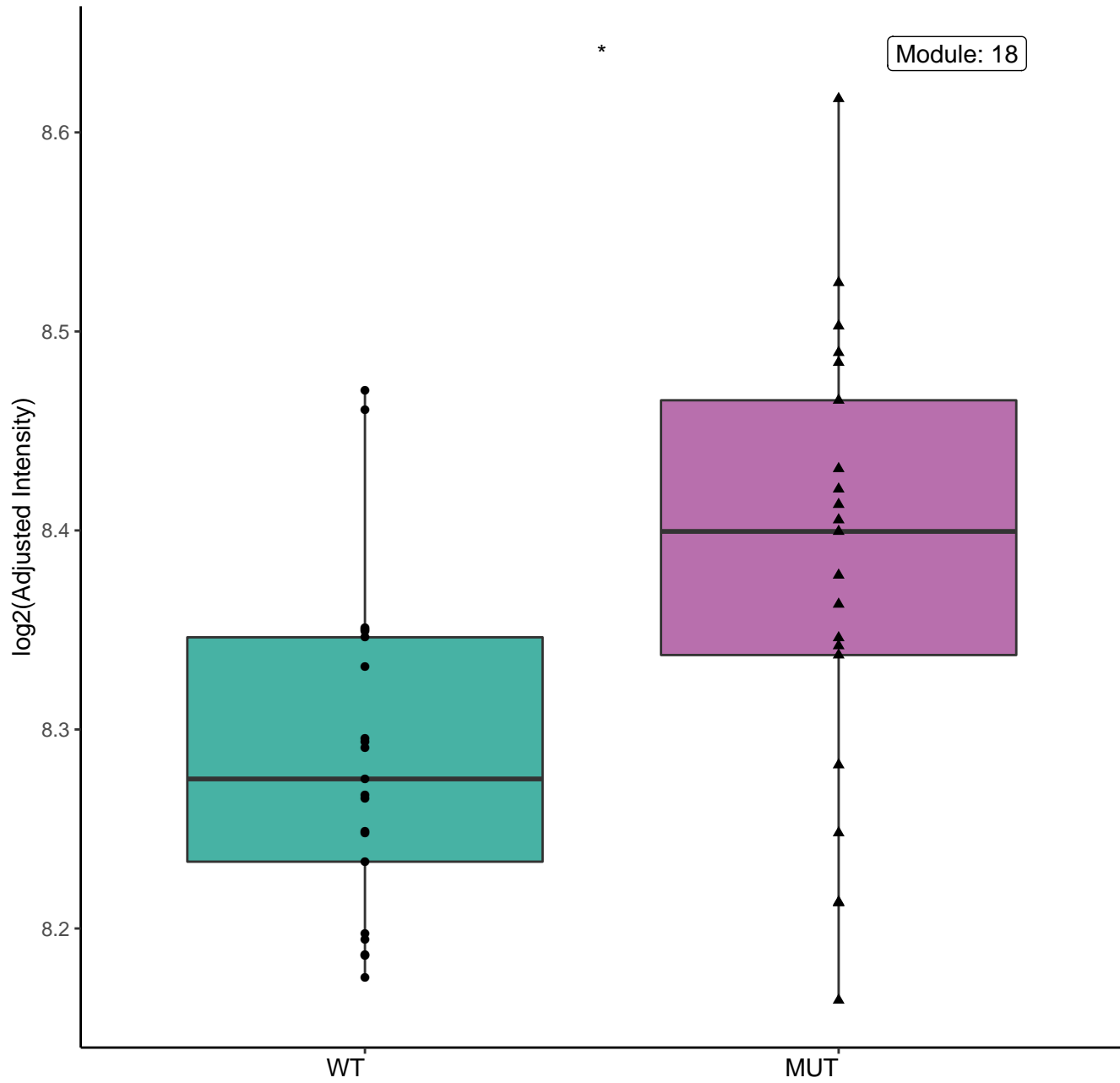
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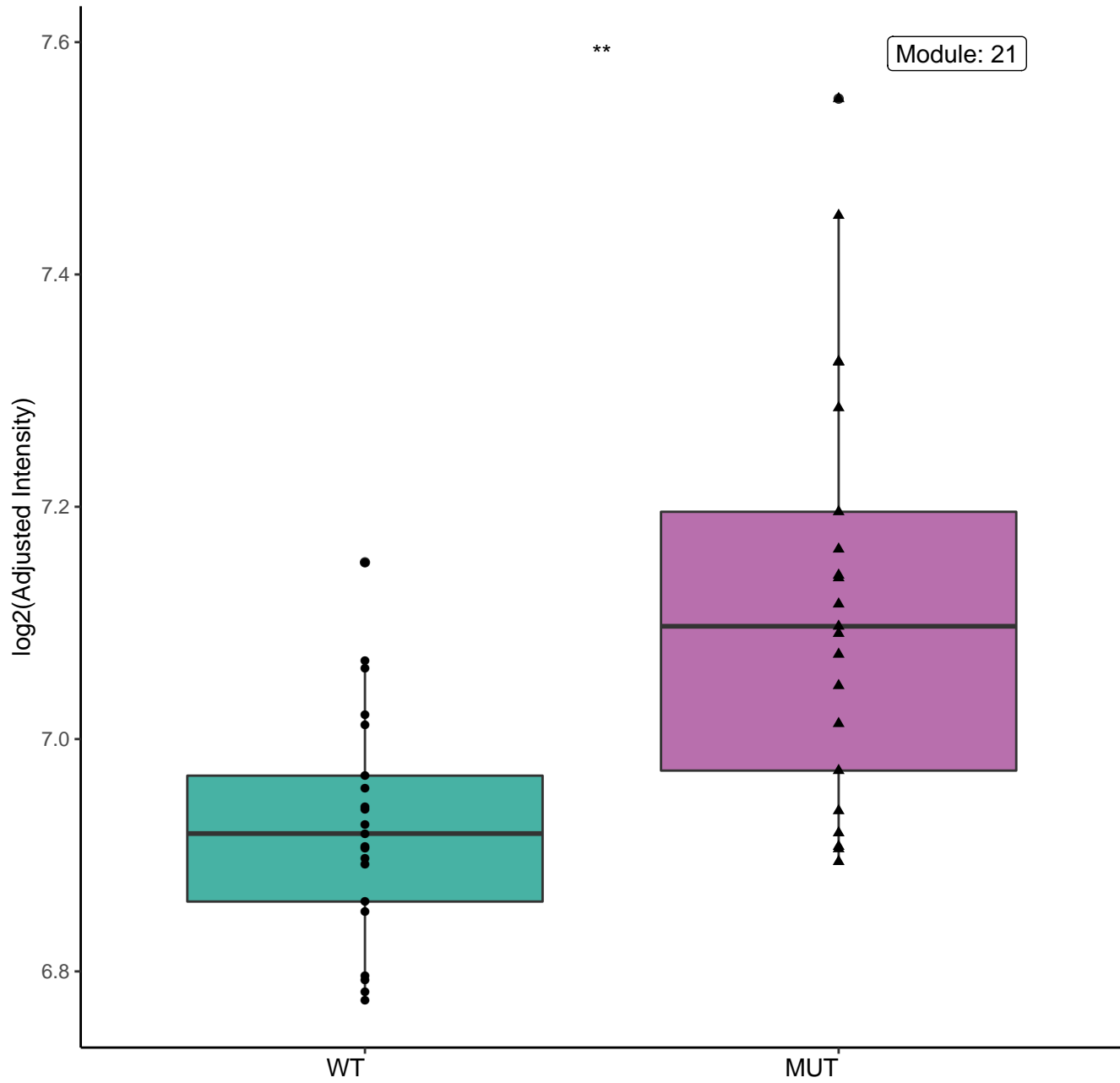


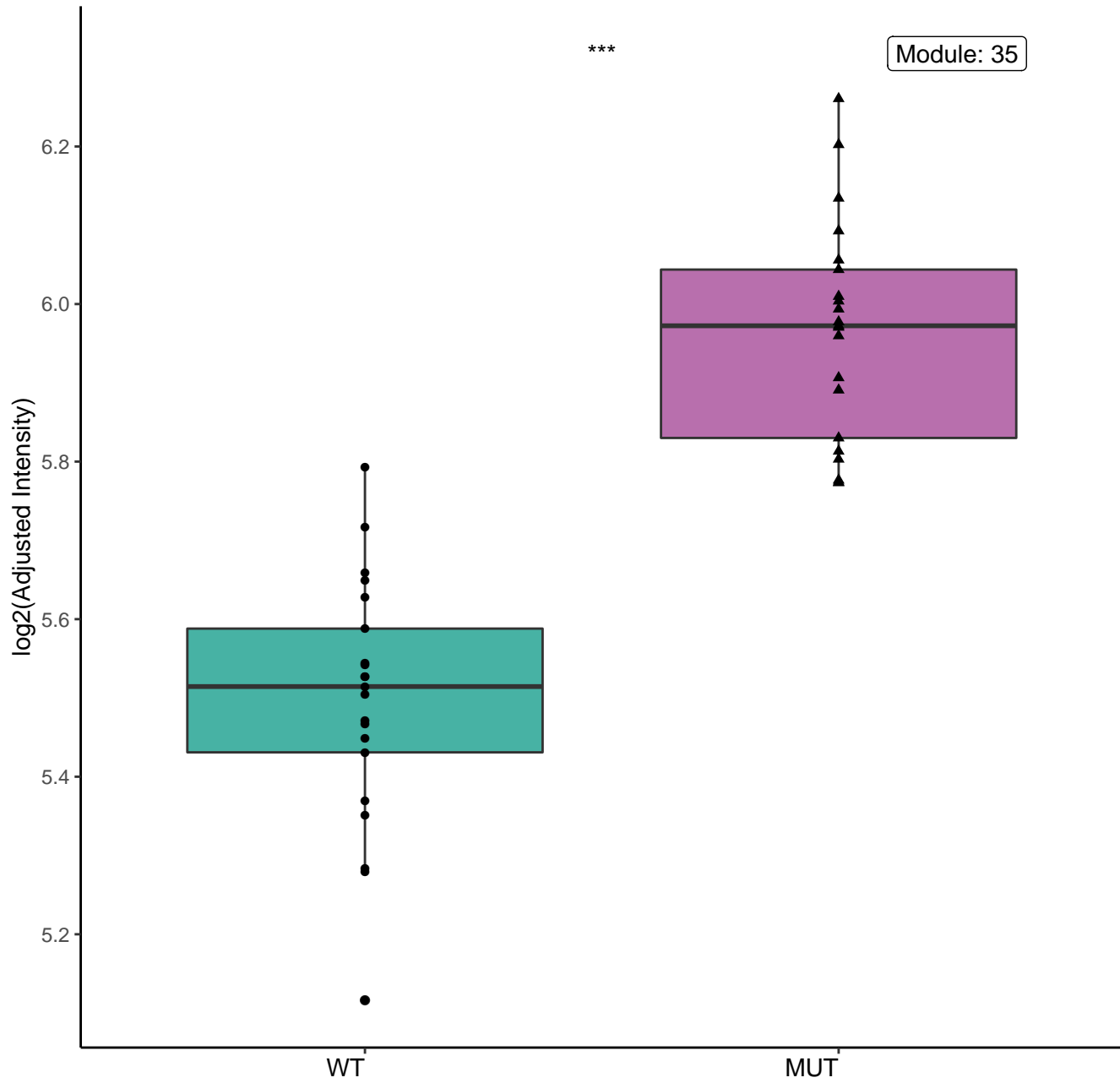
Tmem254c|P0DN91

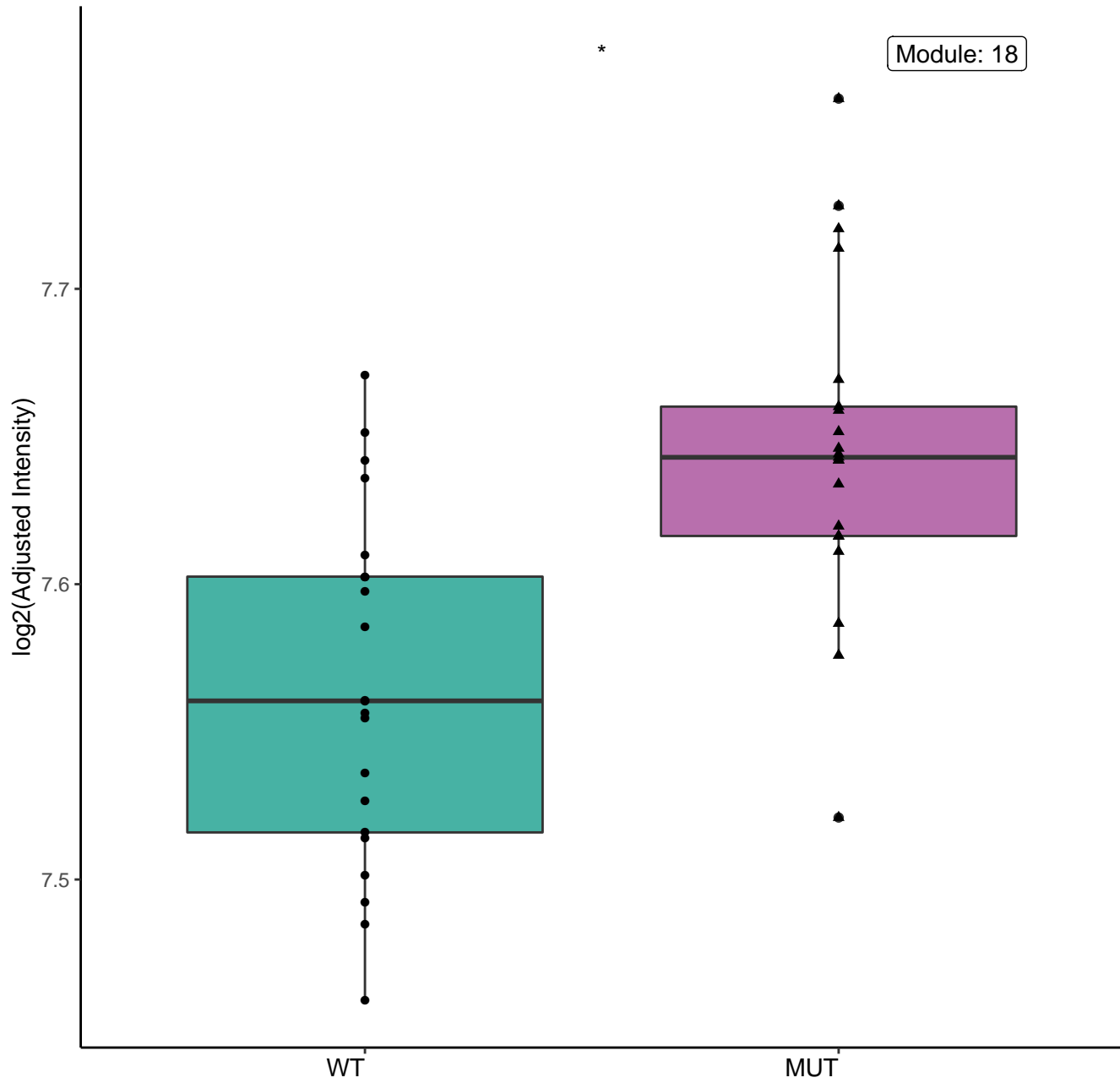
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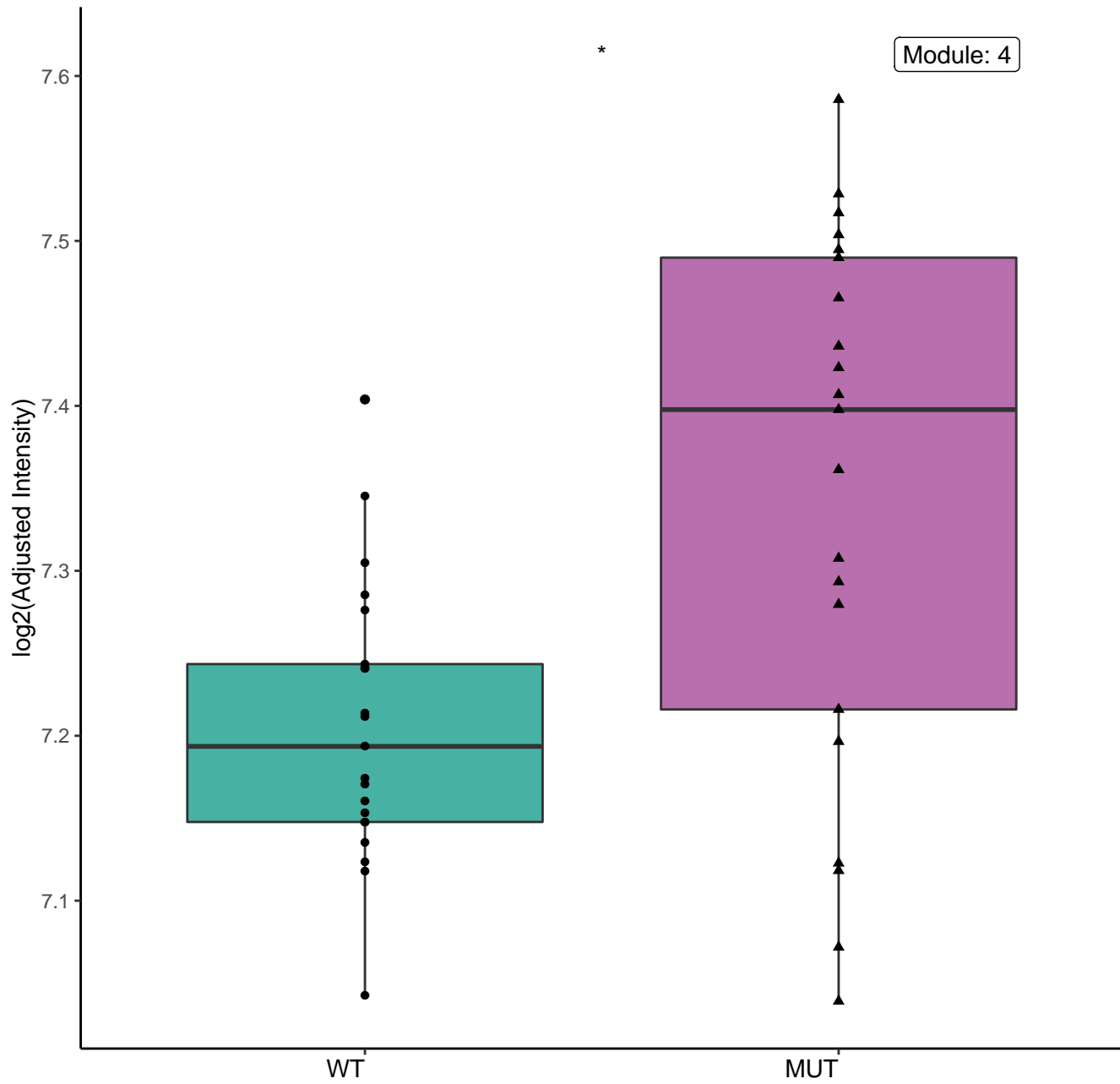


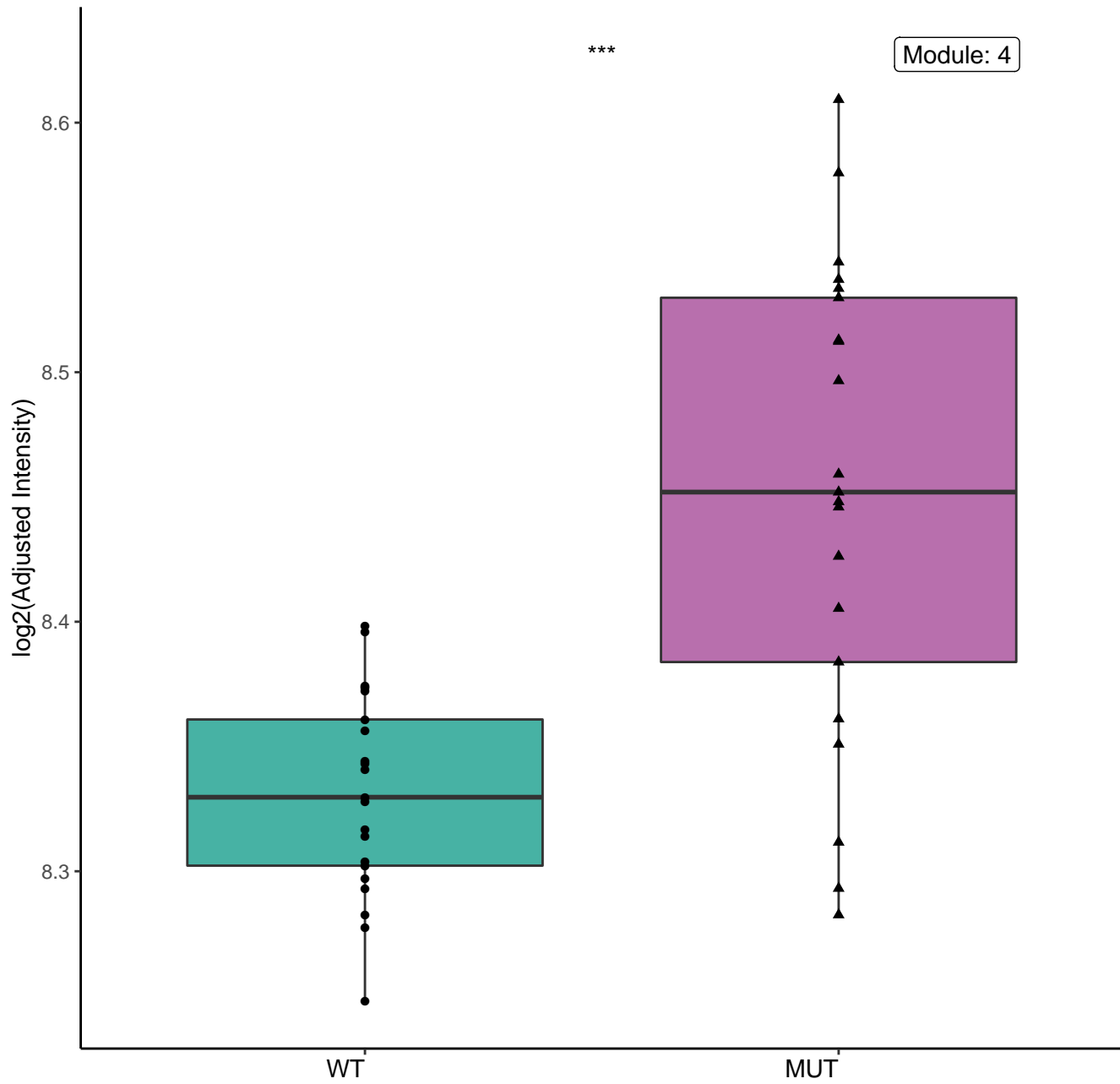






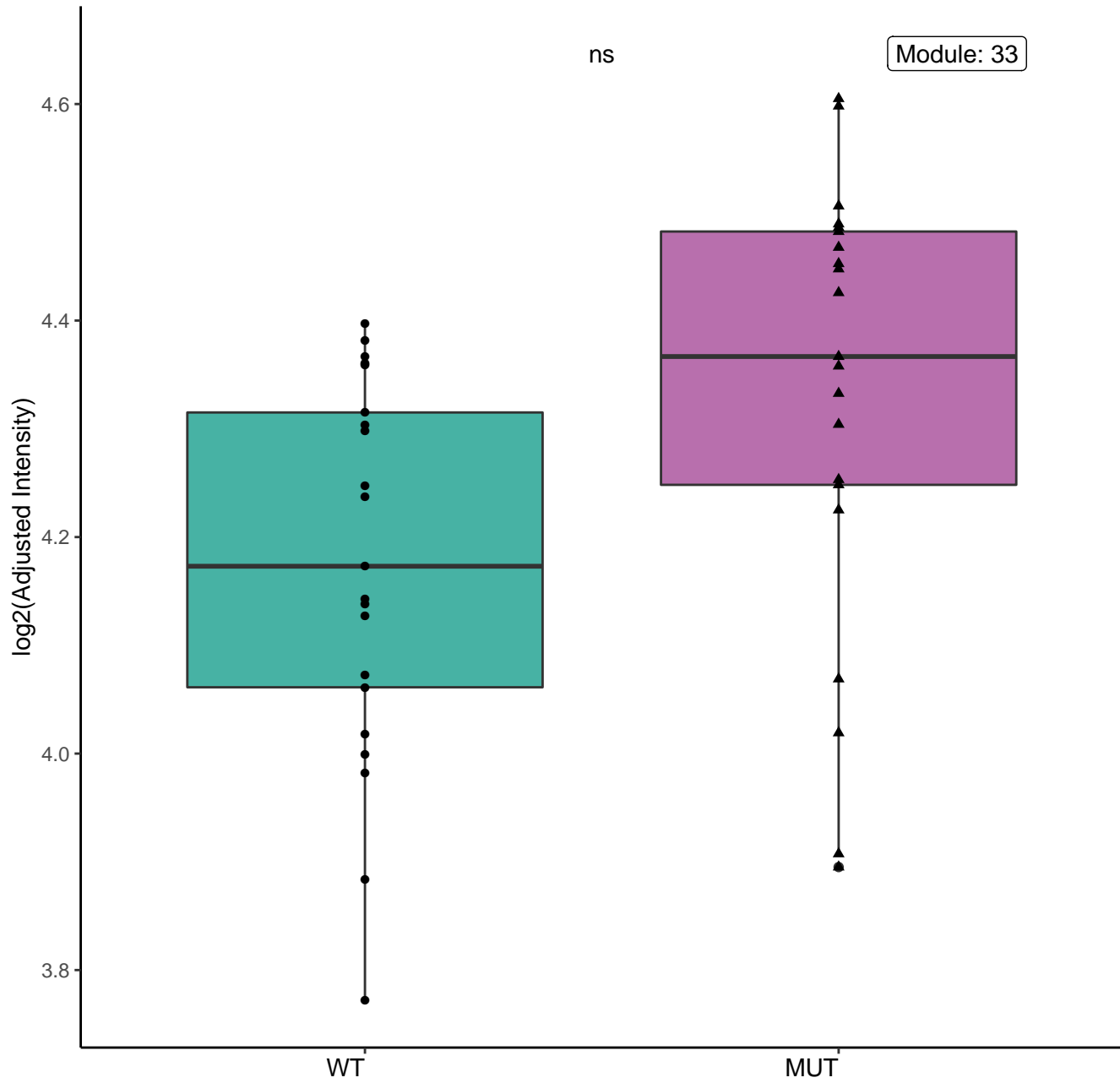






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Module: 33



Chrm1|P12657

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Module: 9

log2(Adjusted Intensity)

5.7

5.6

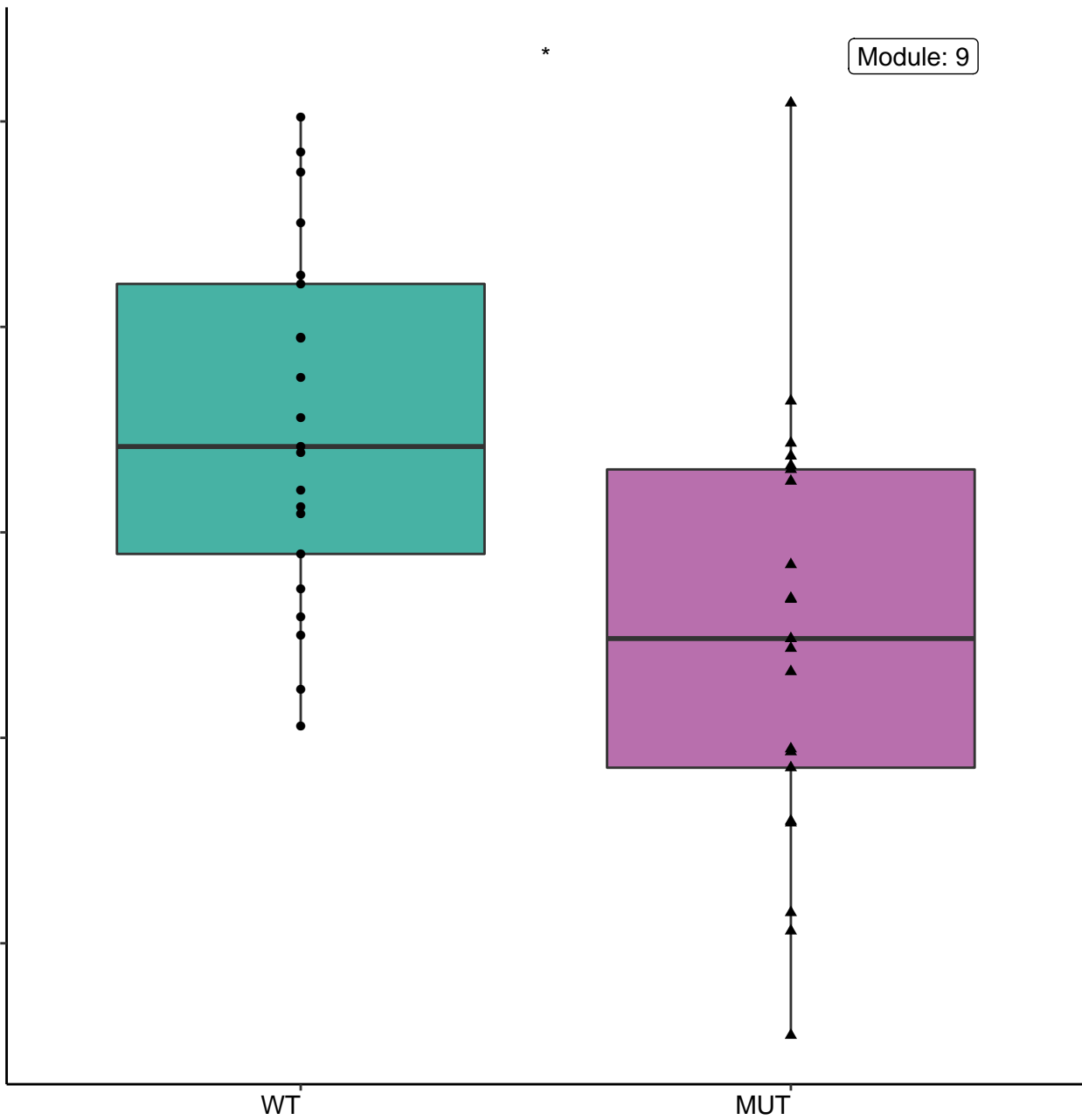
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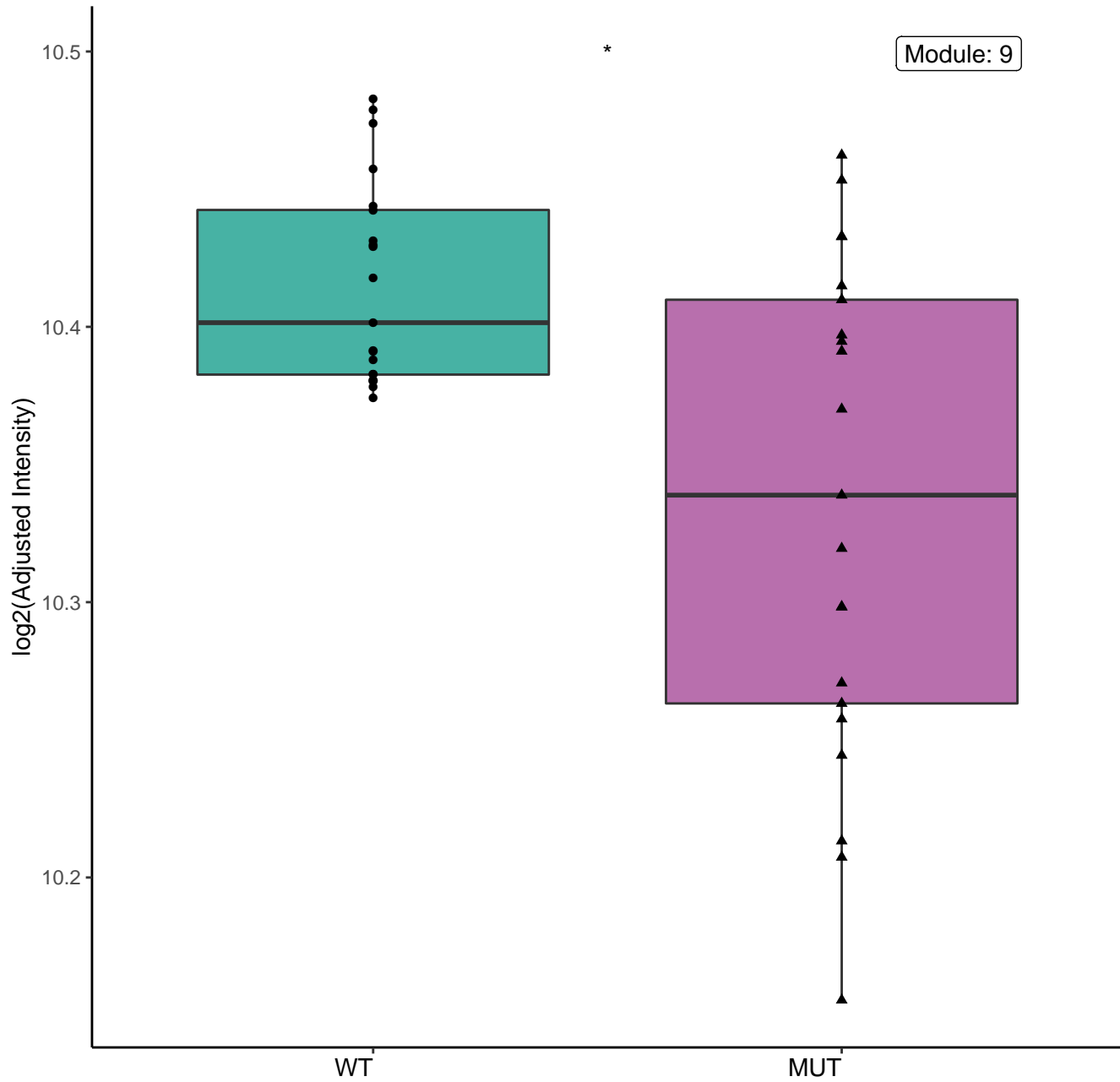
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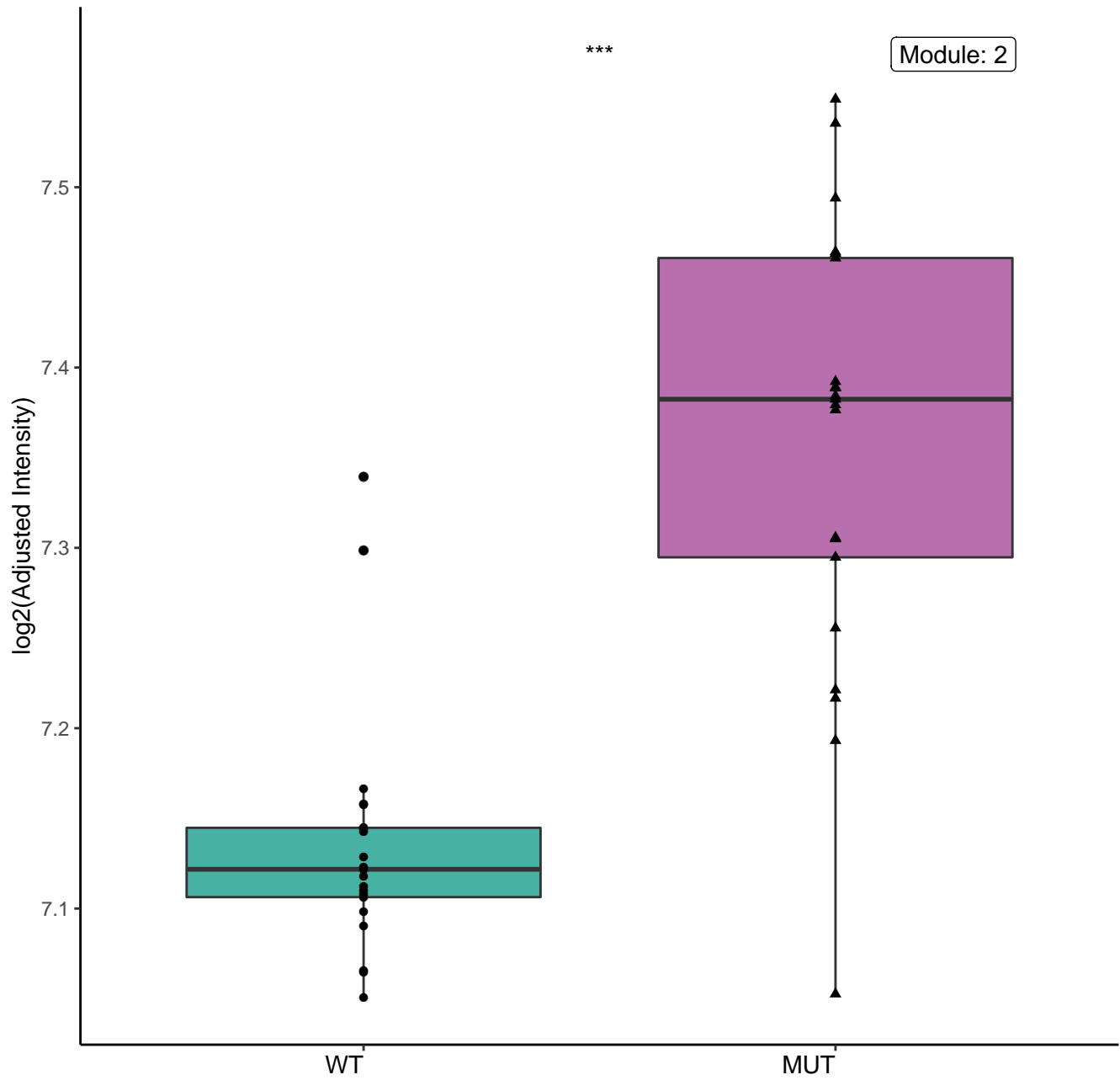
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MUT

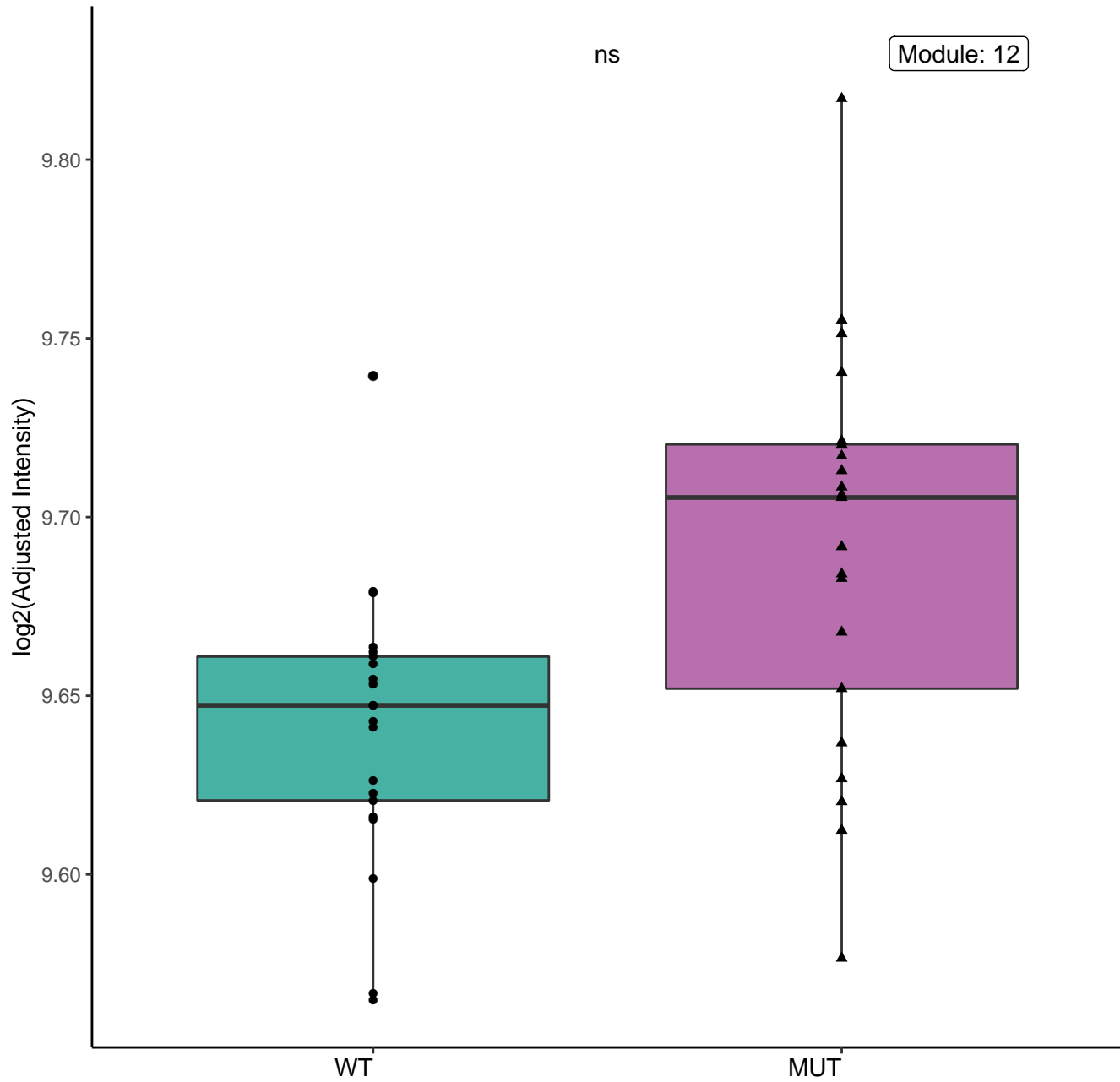


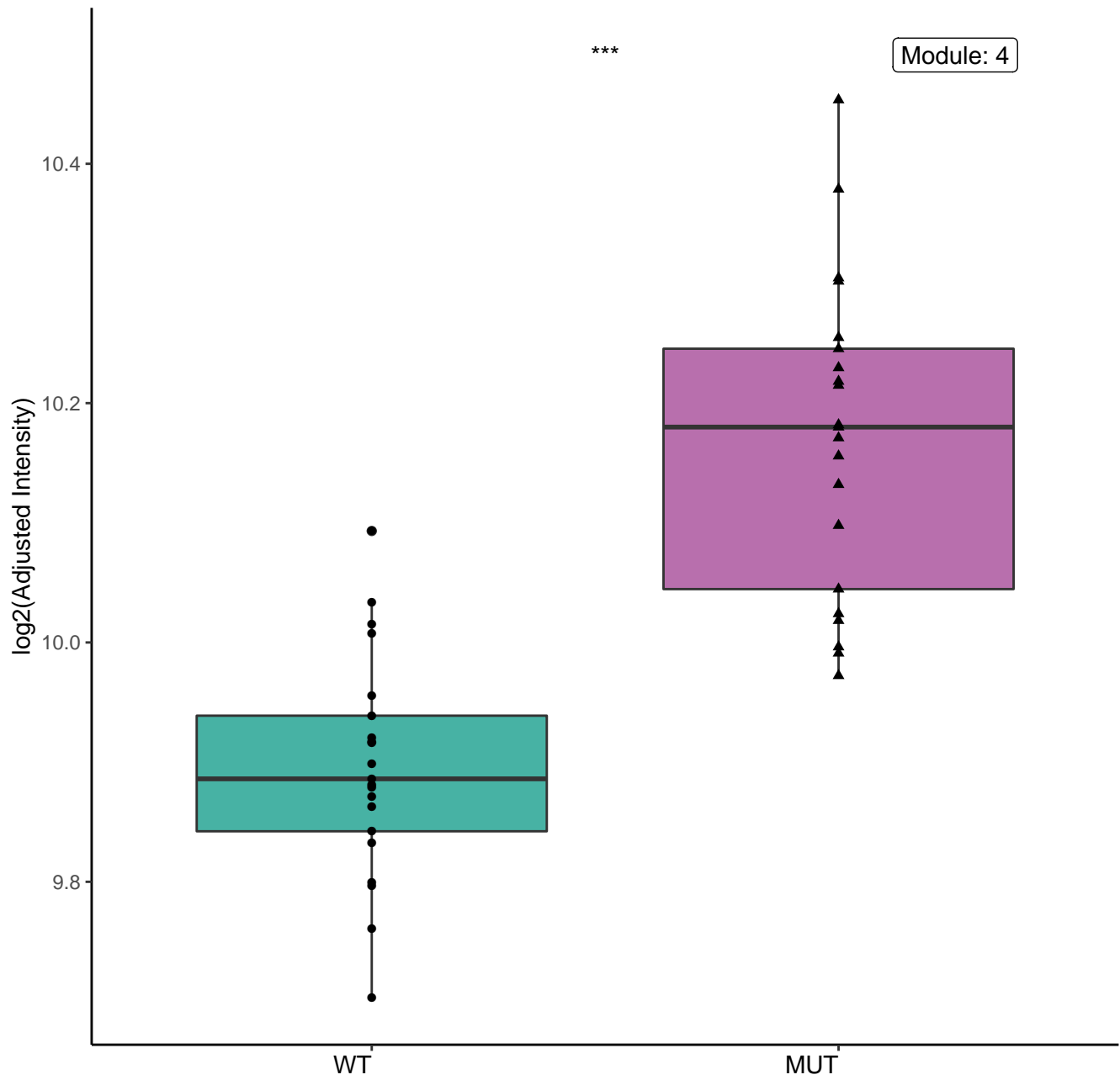


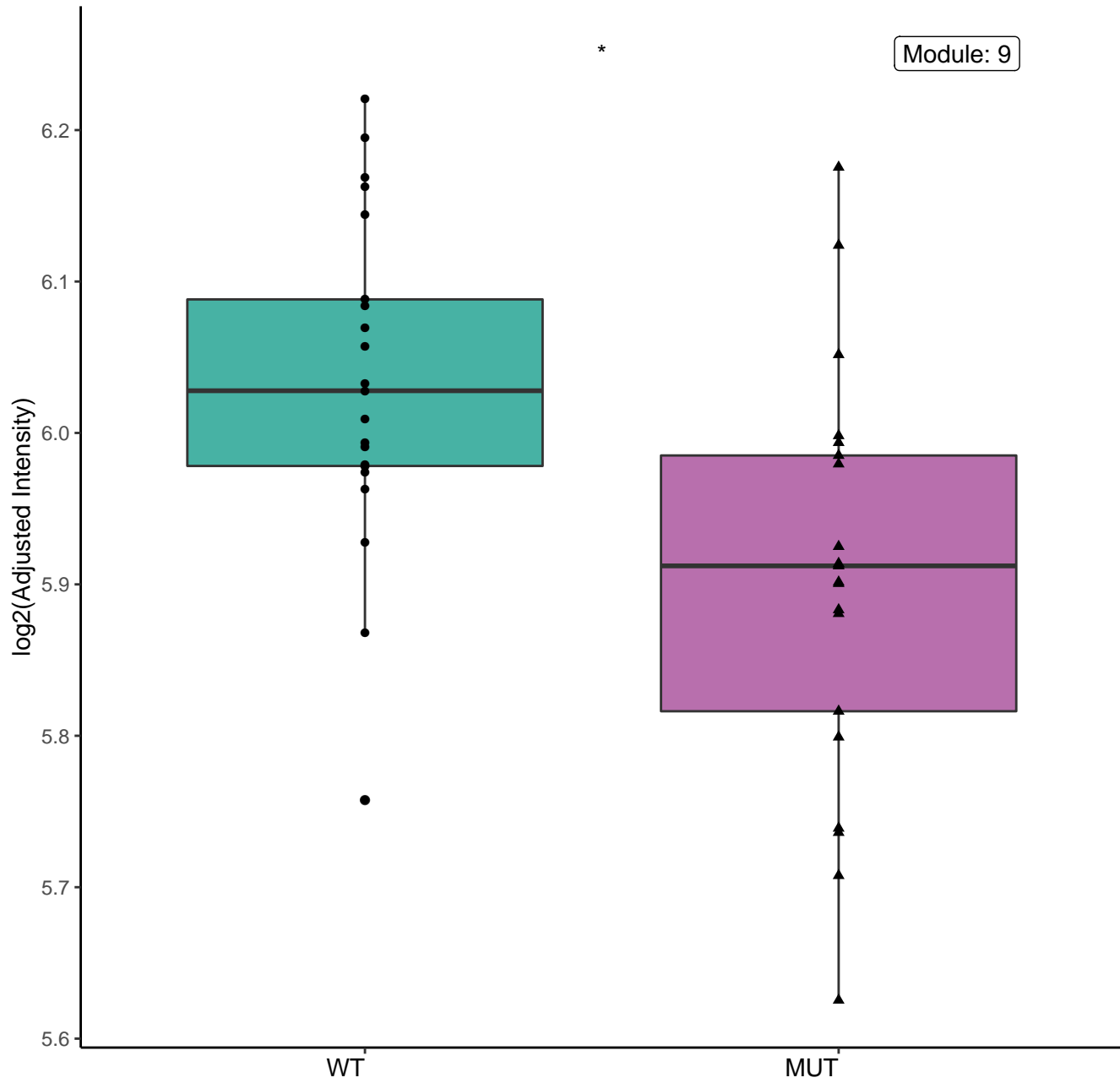


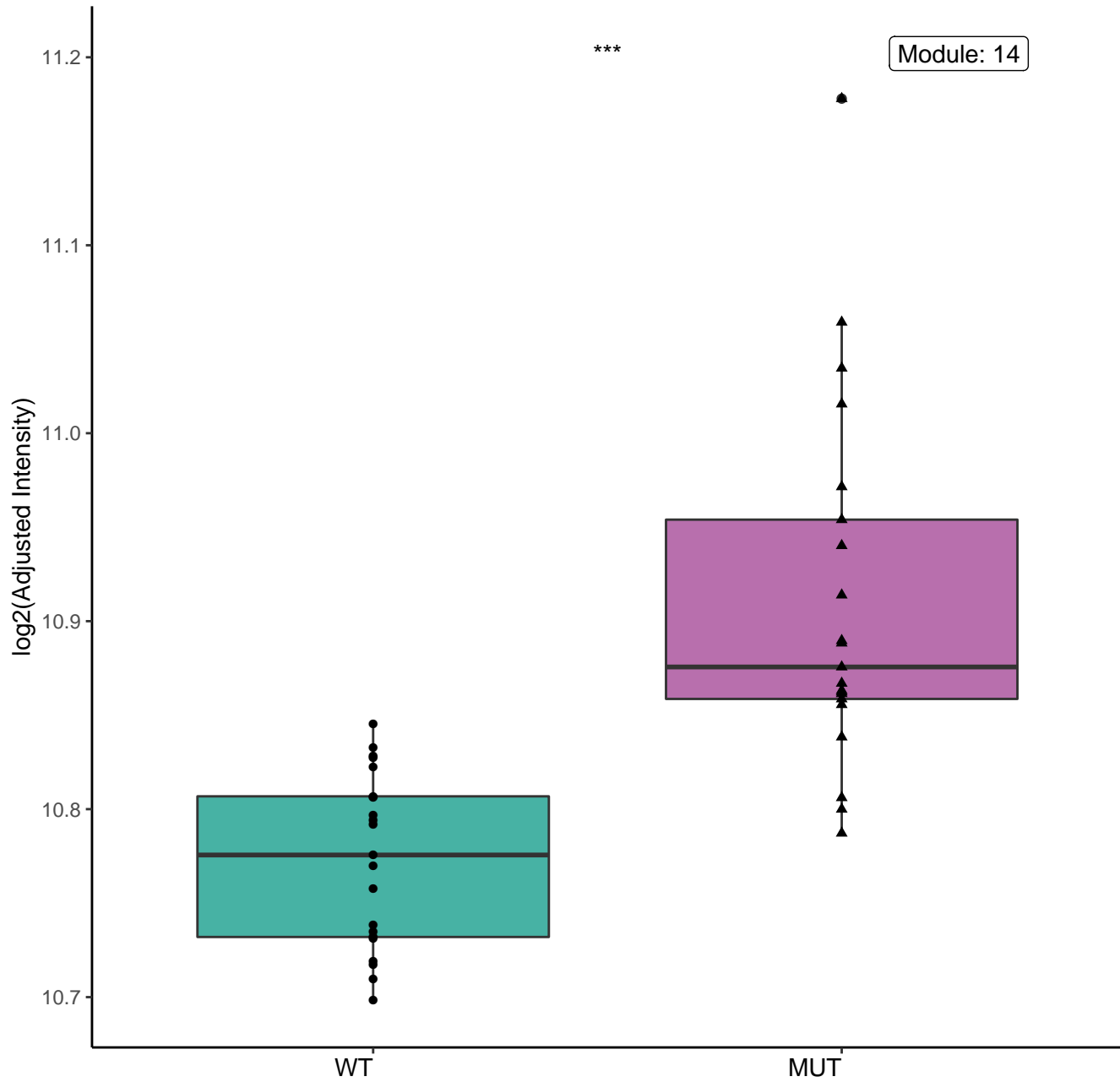
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Module: 12



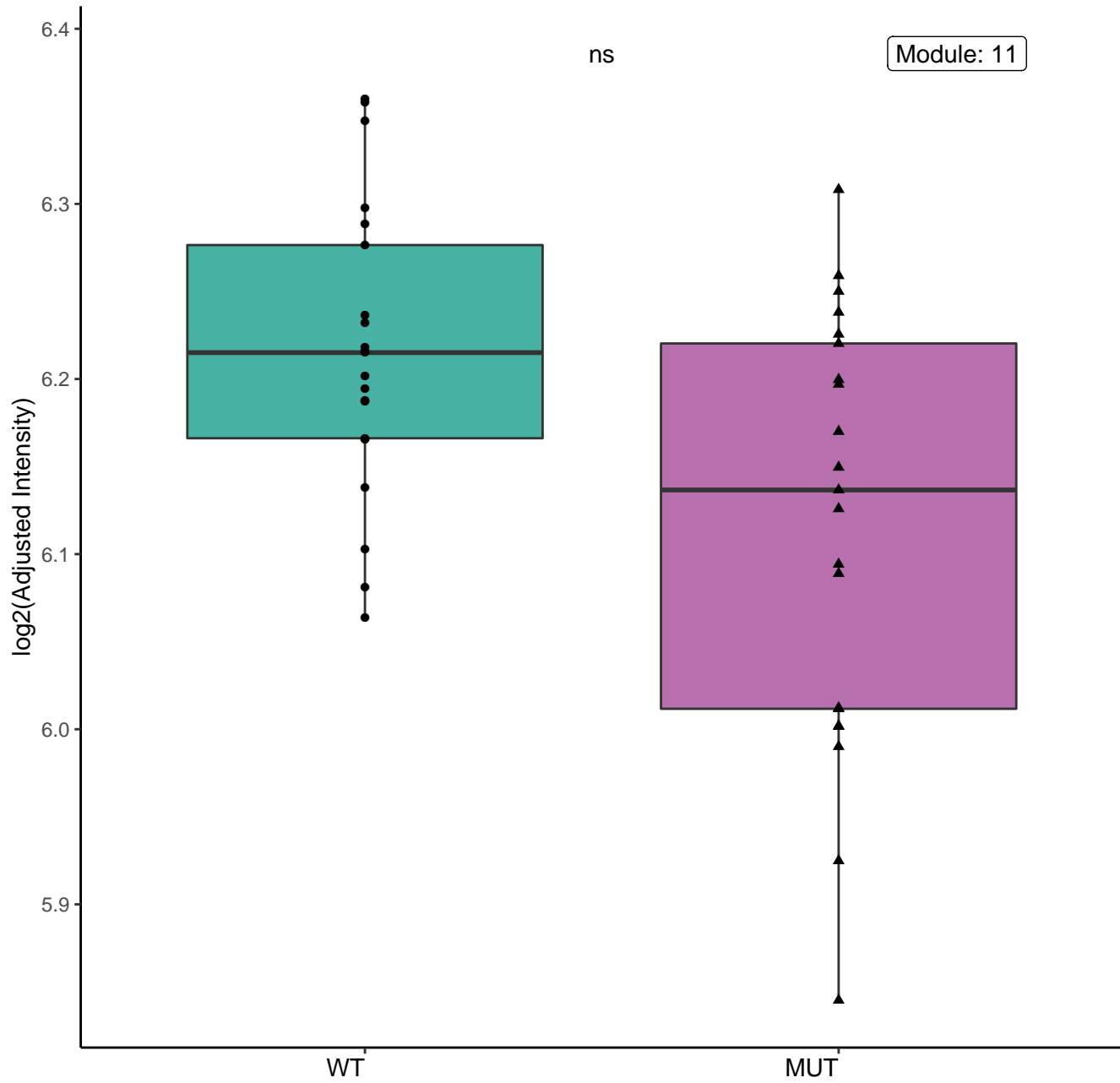


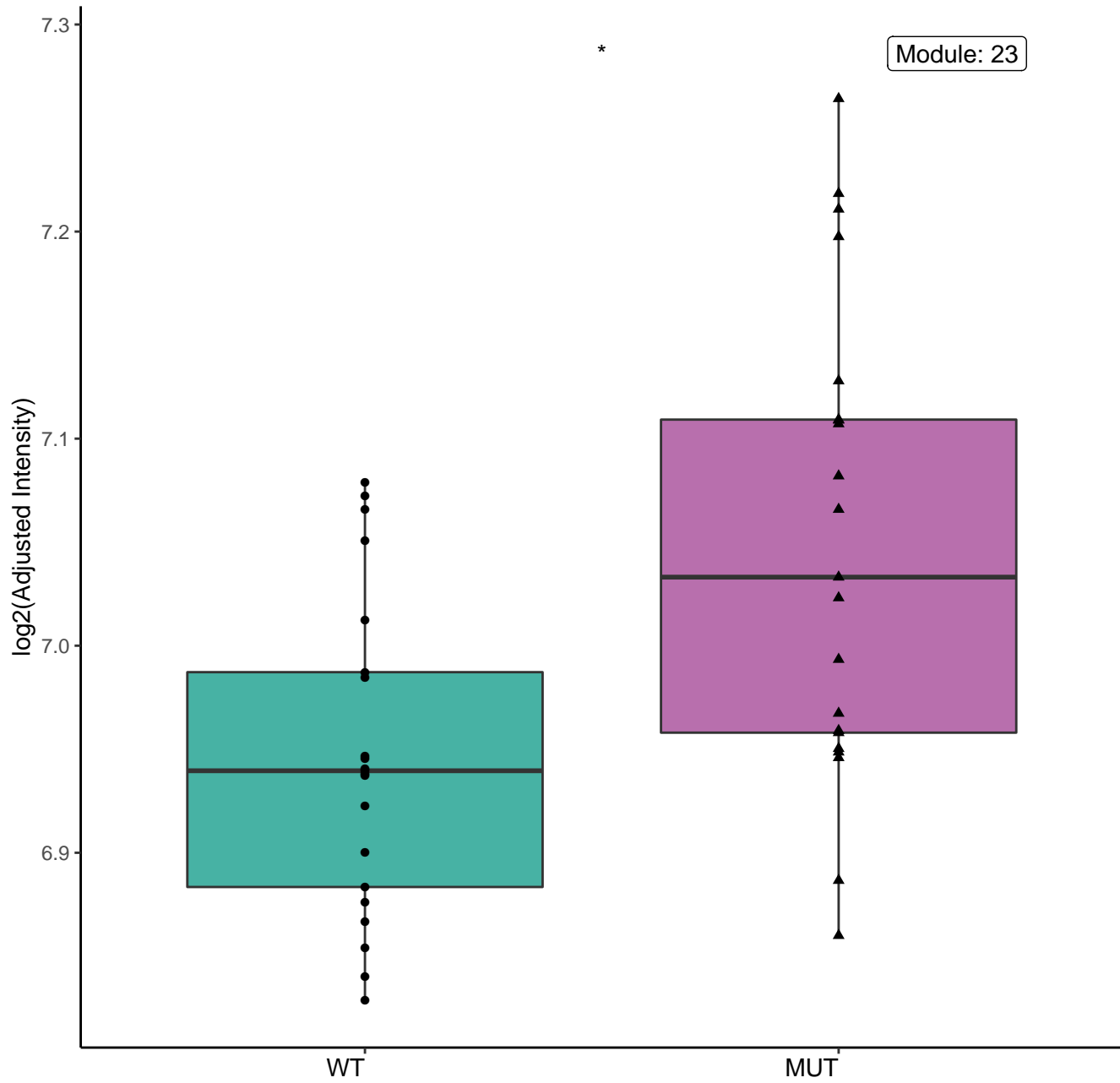


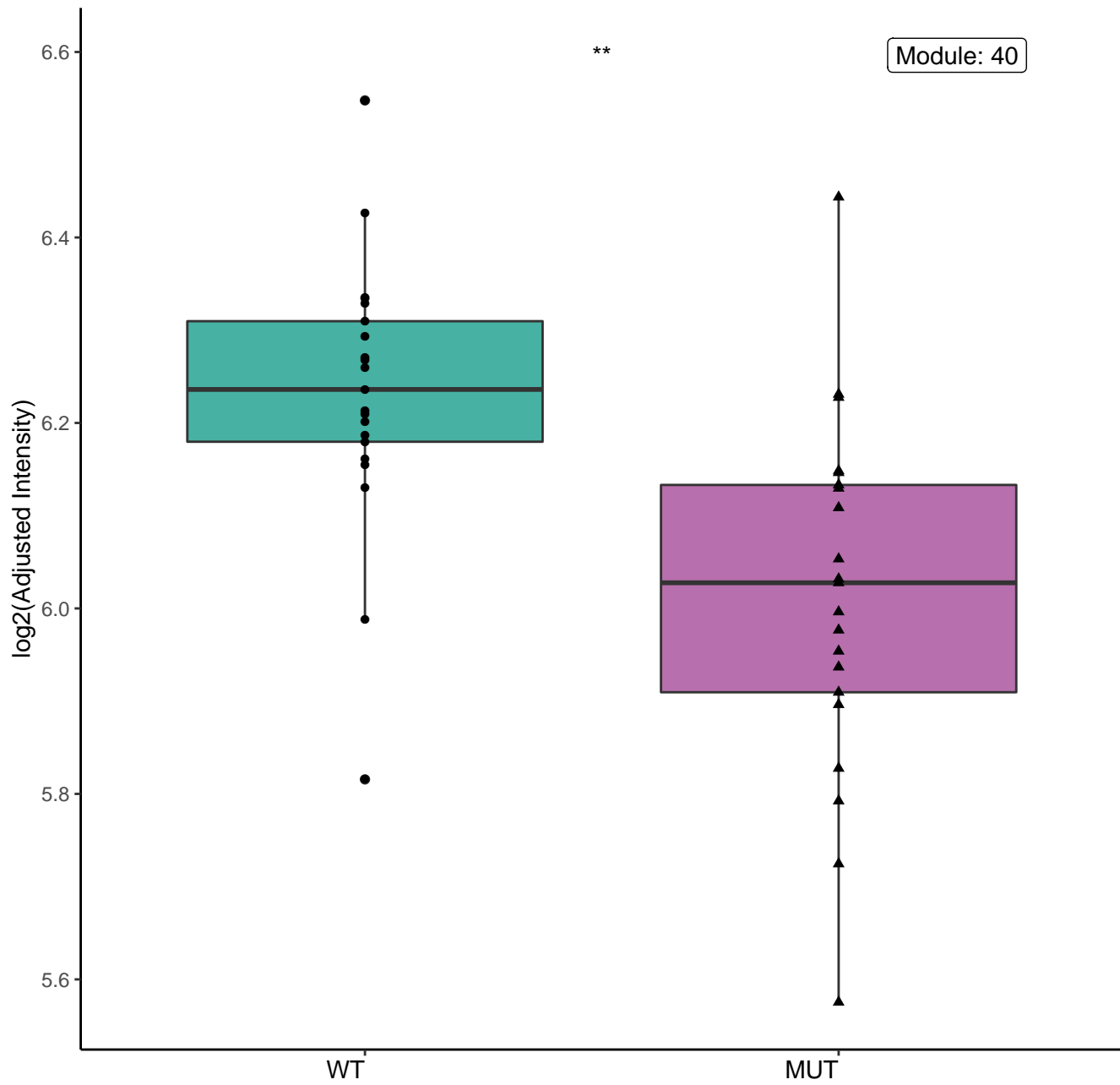


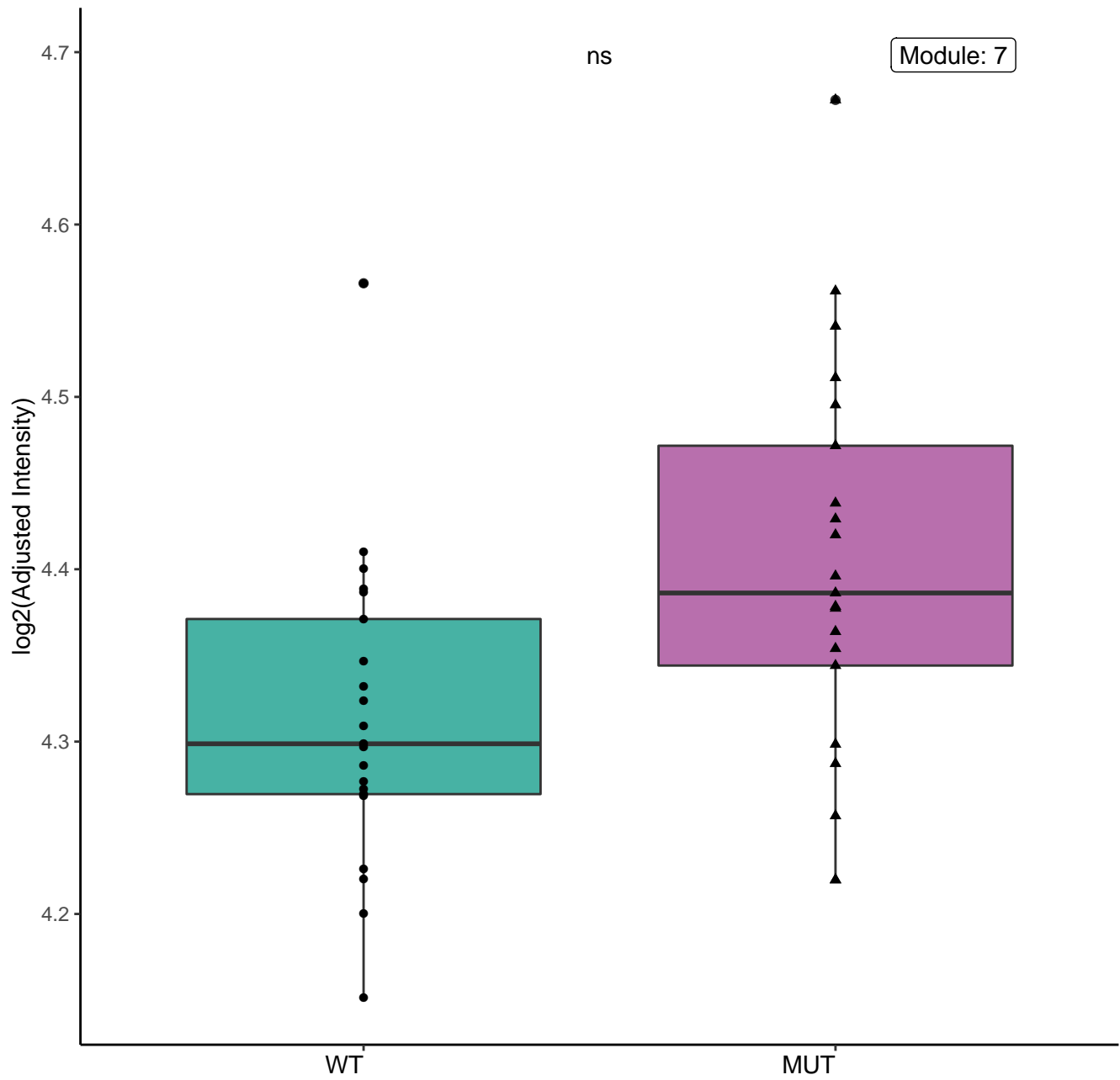
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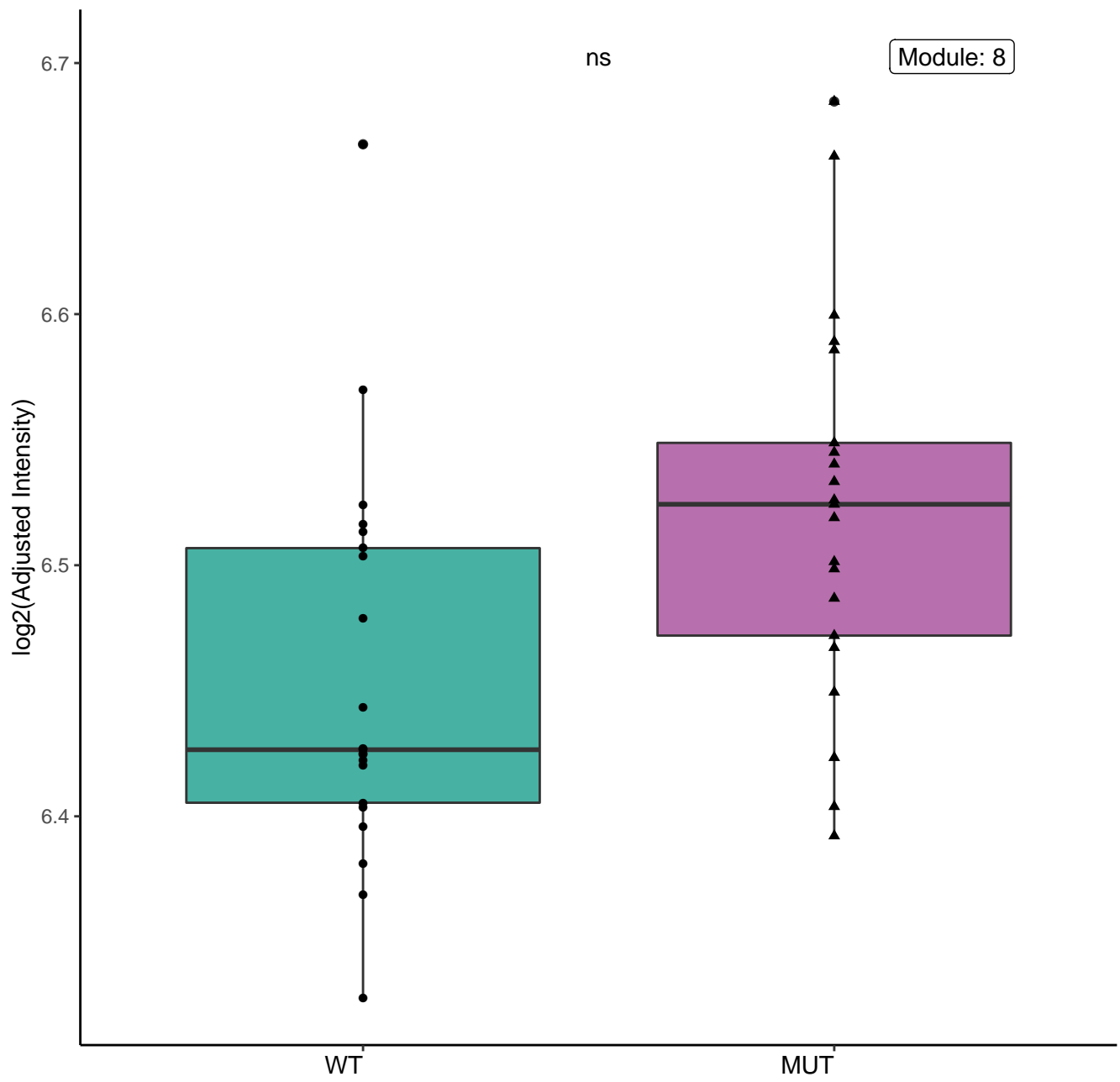
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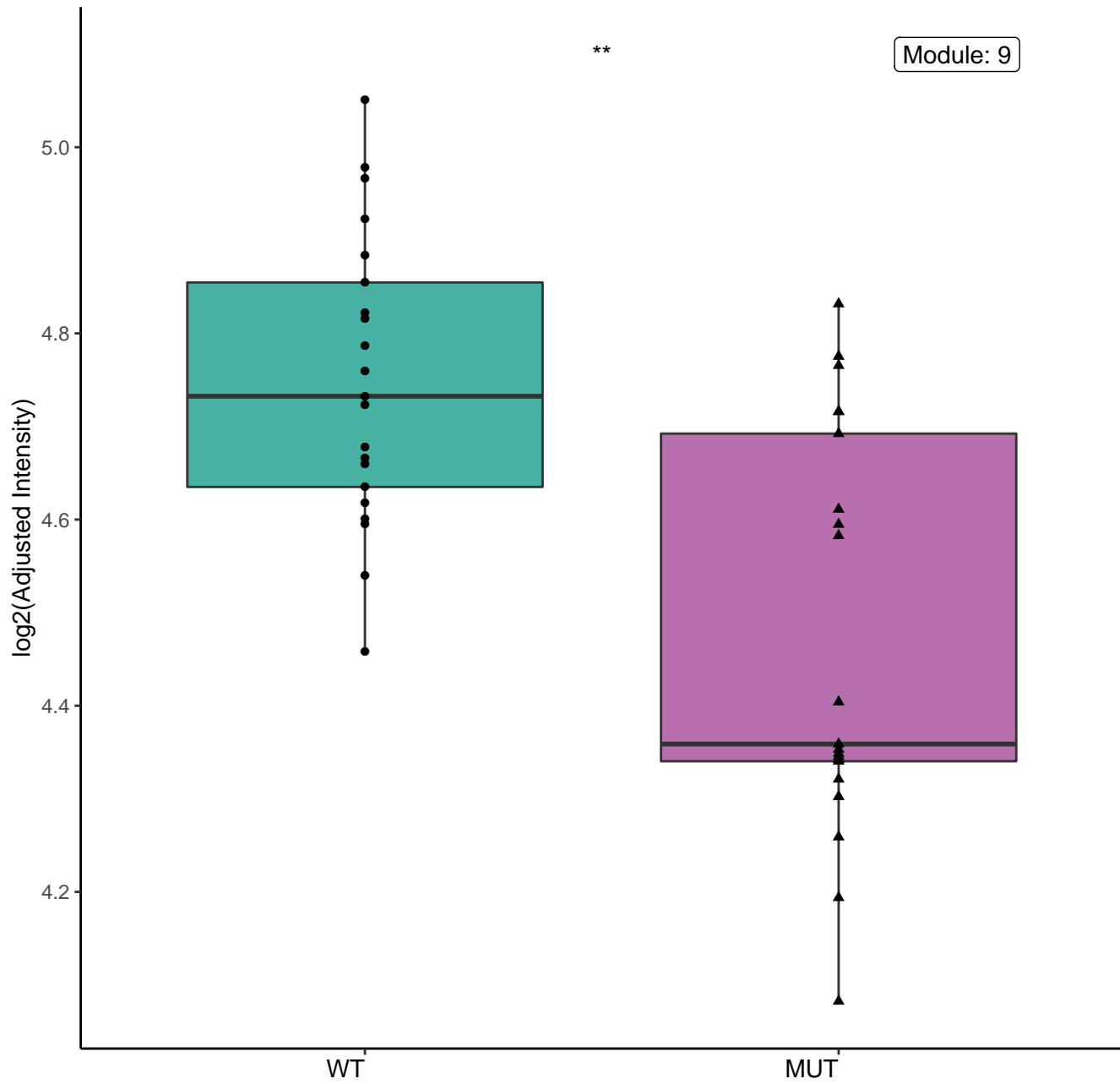


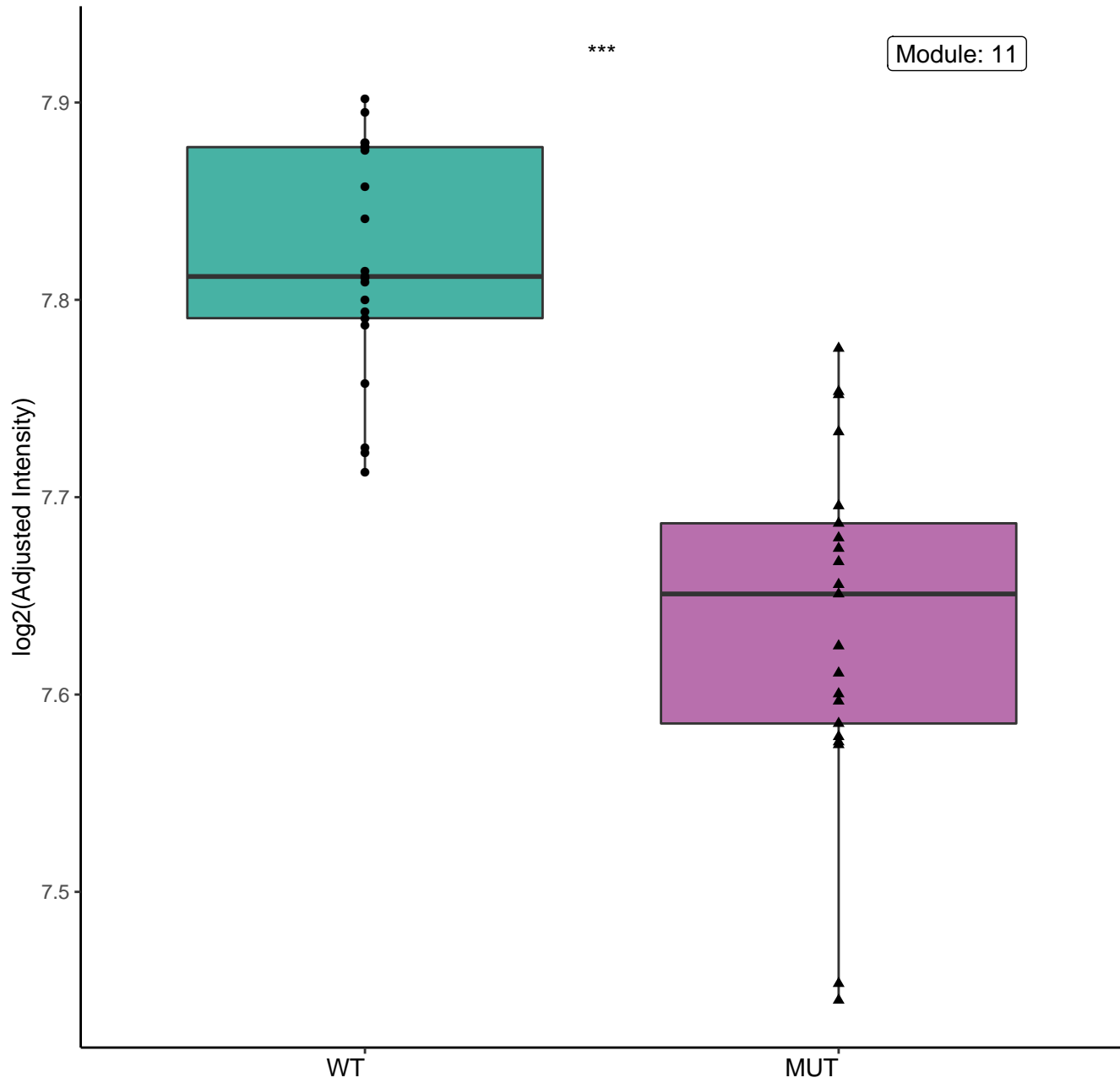


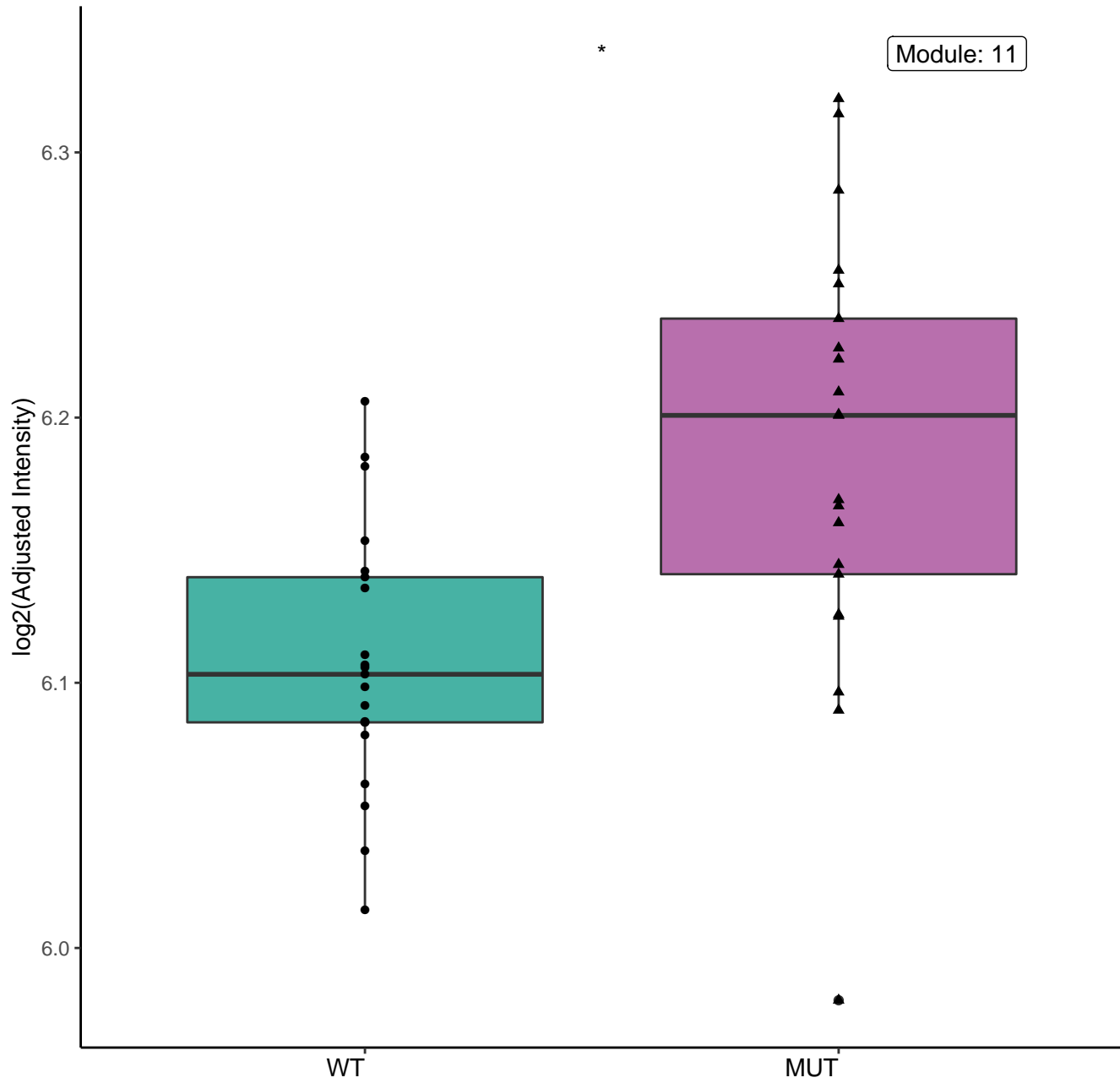


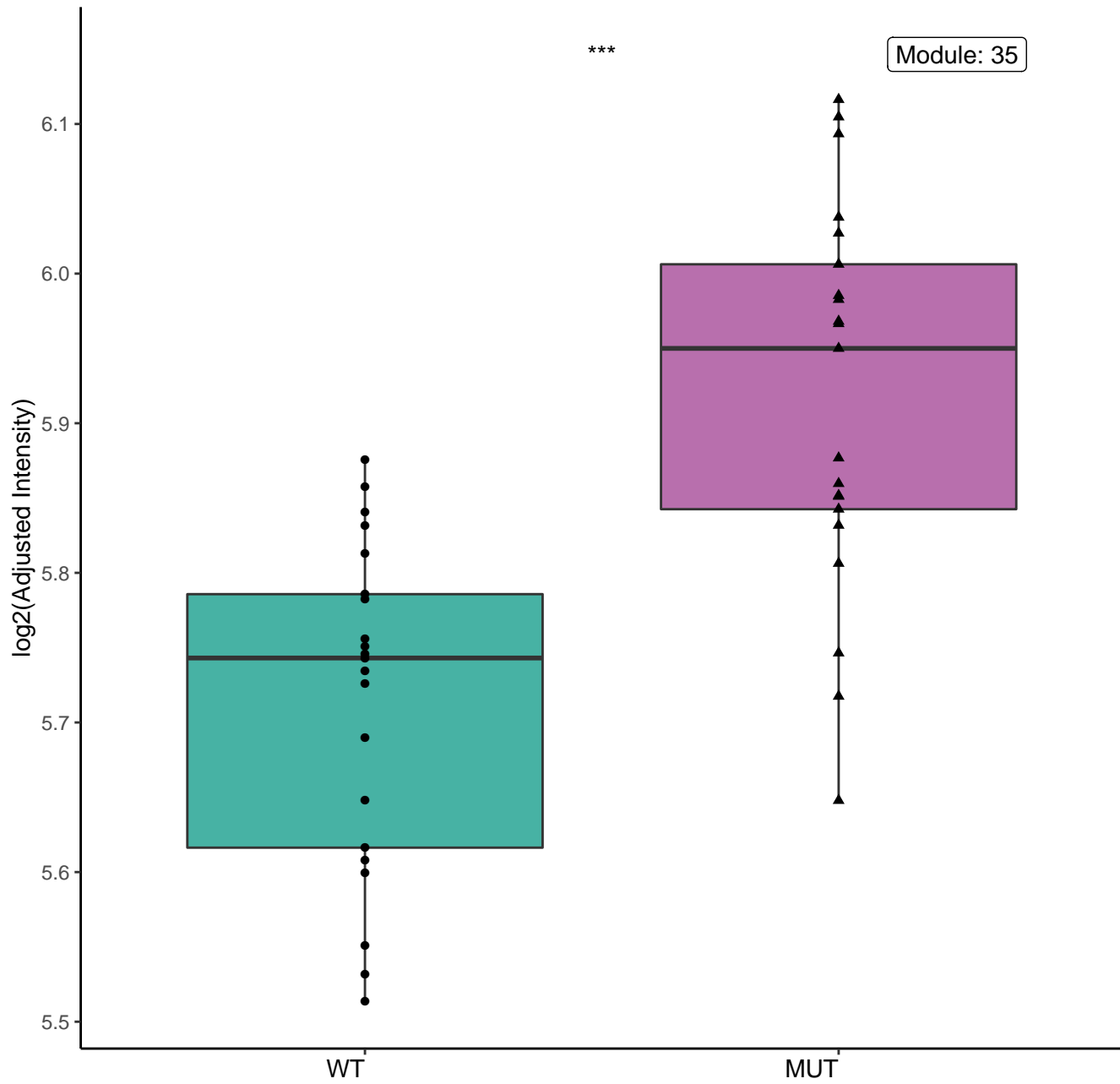








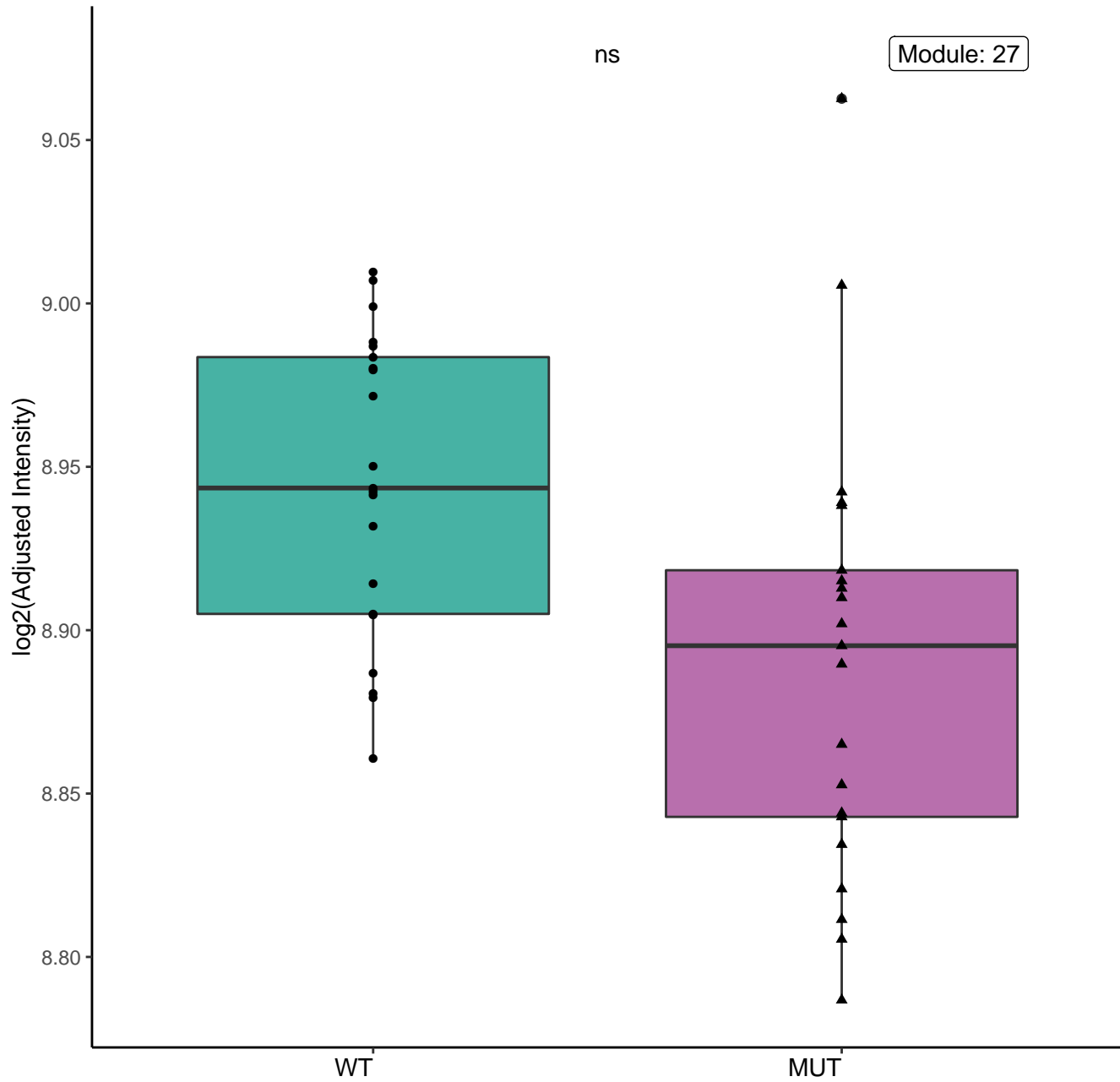


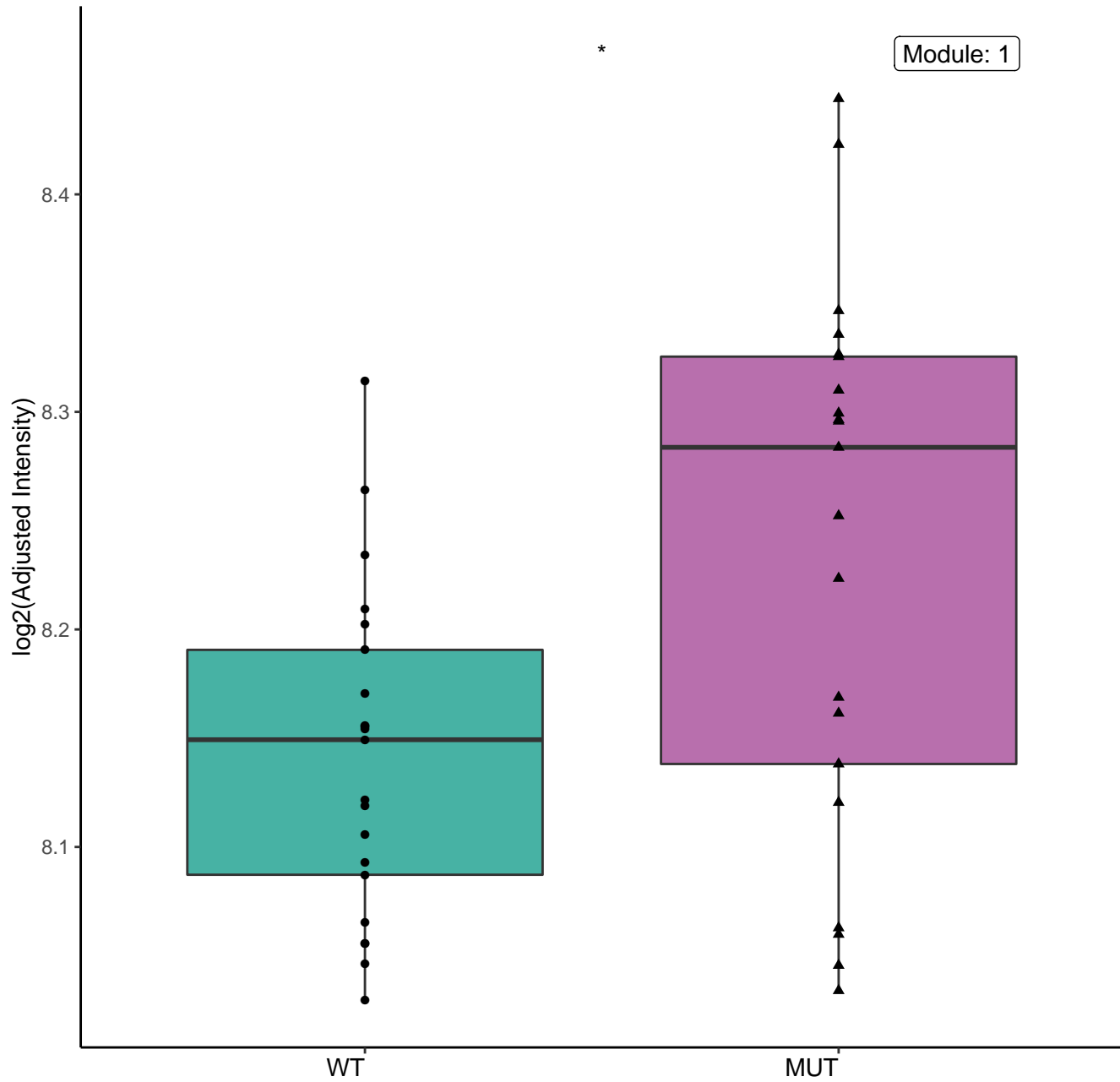


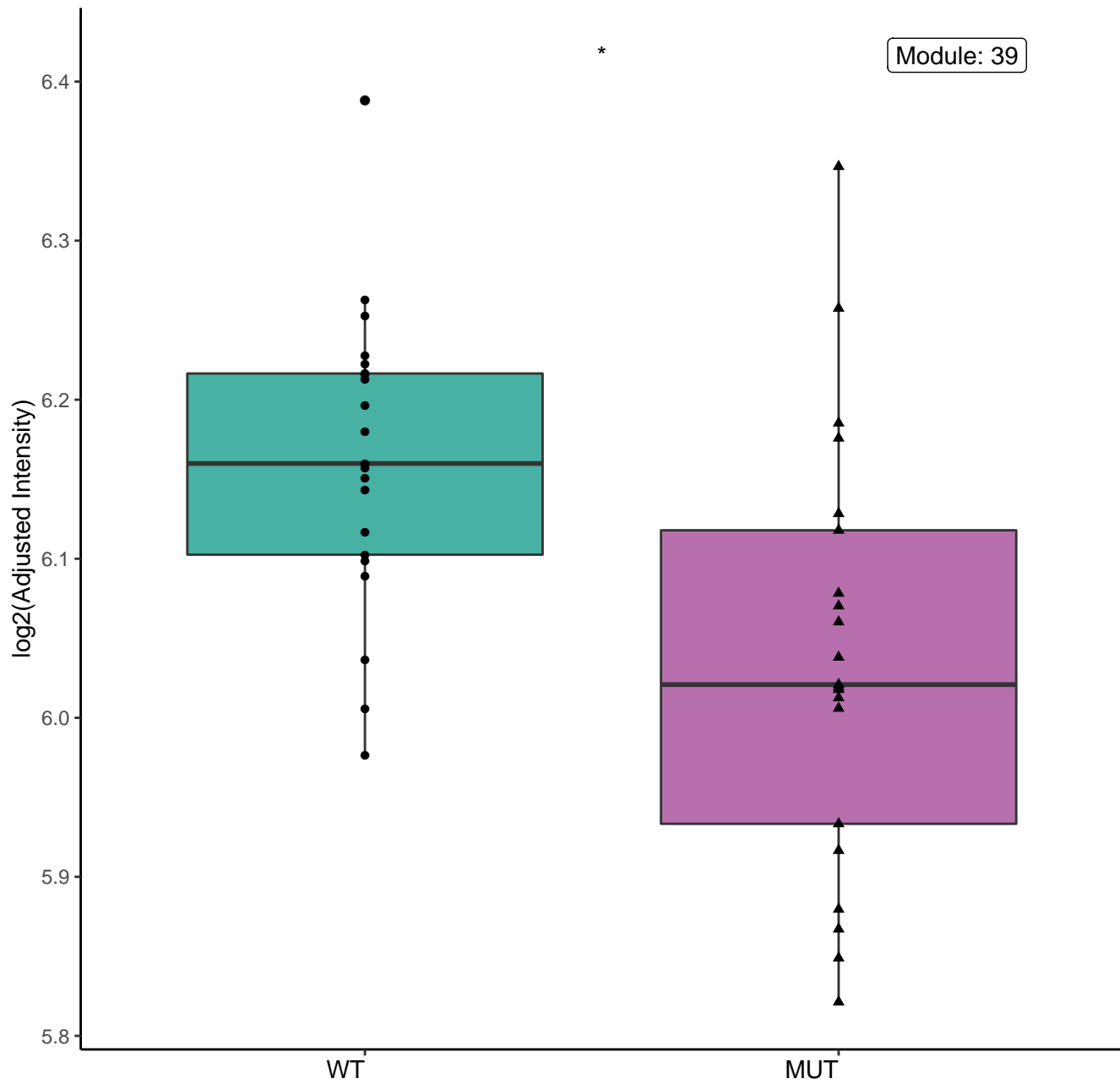
Hspa2|P17156

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Module: 27



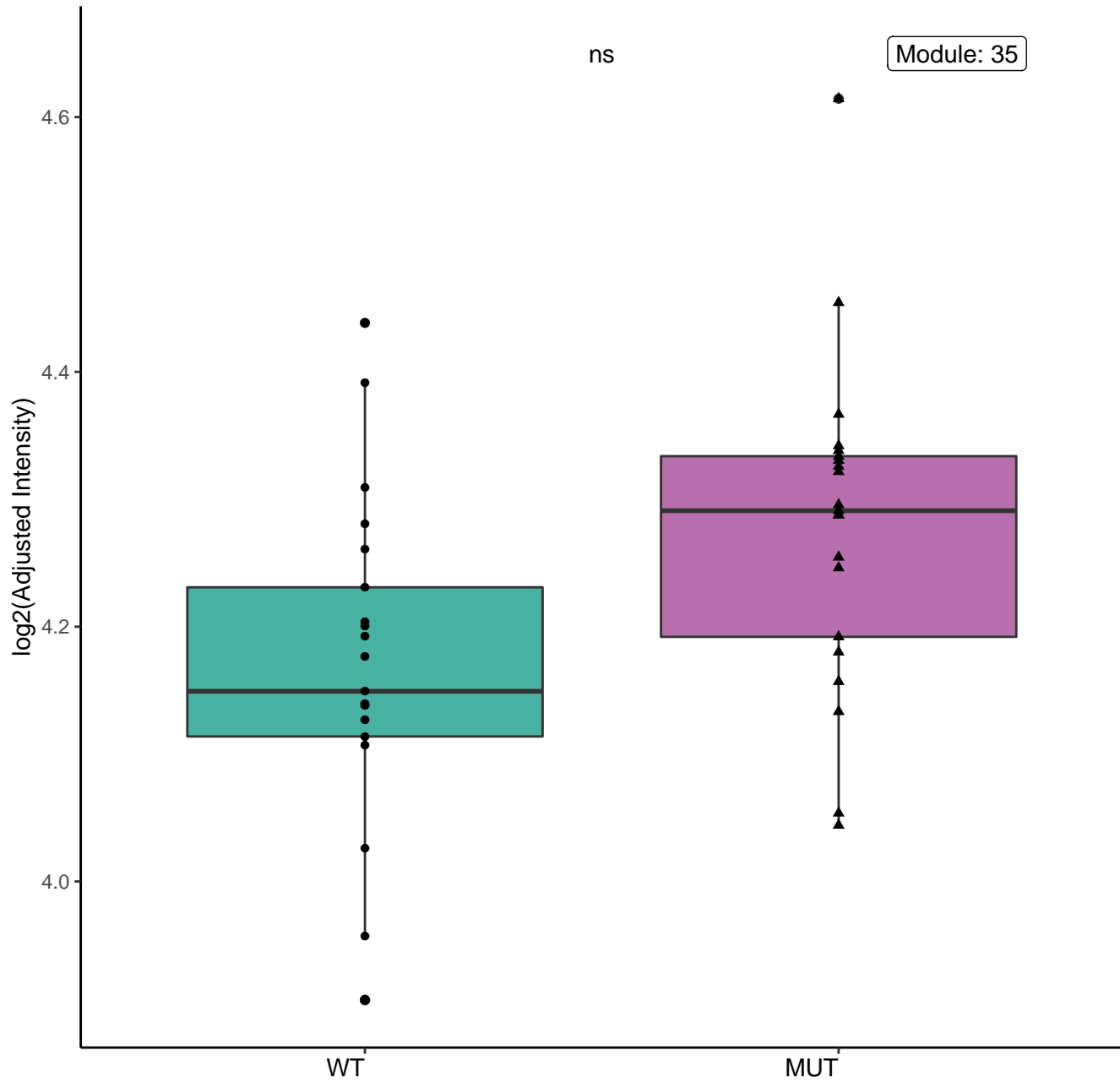


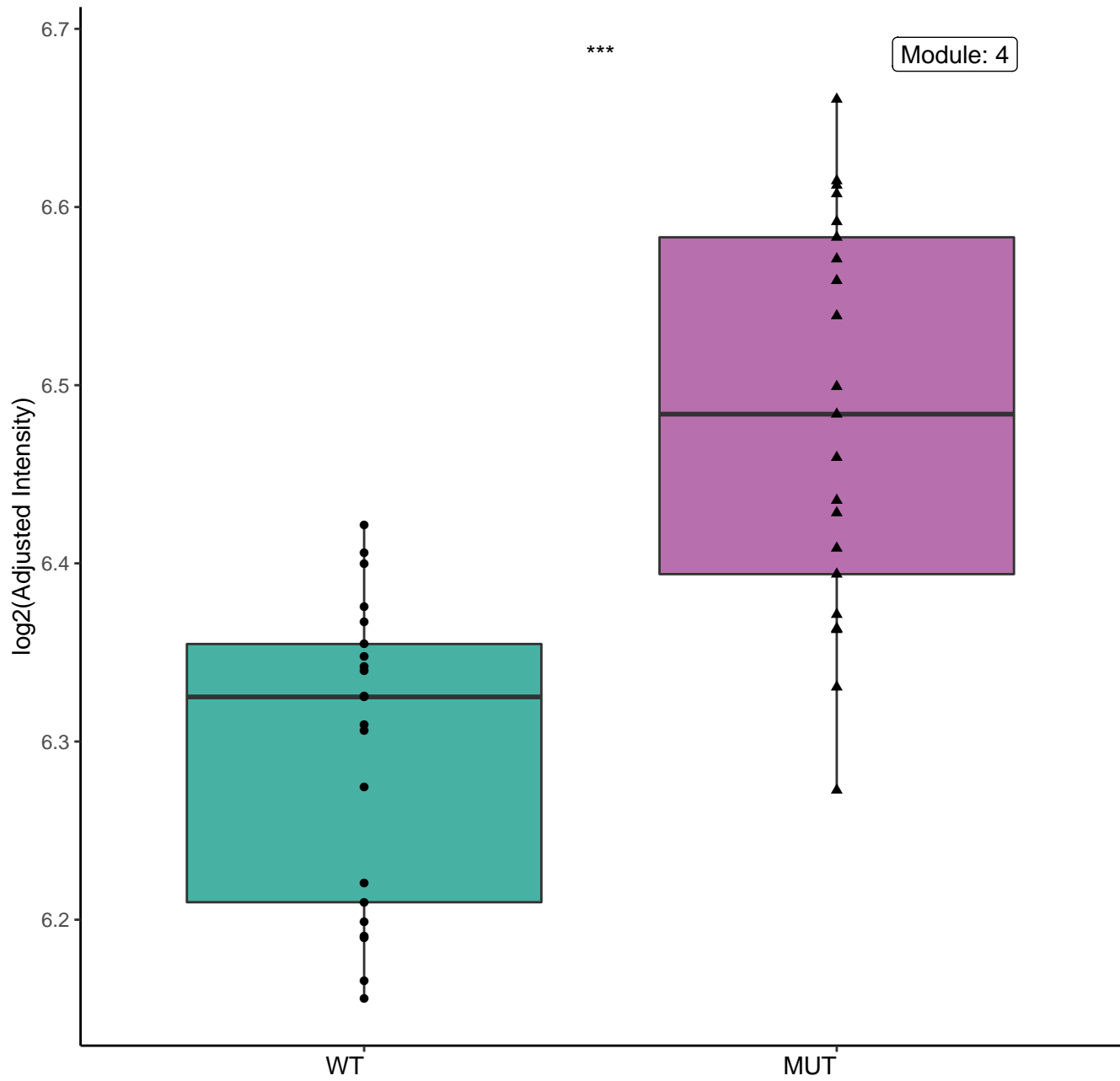


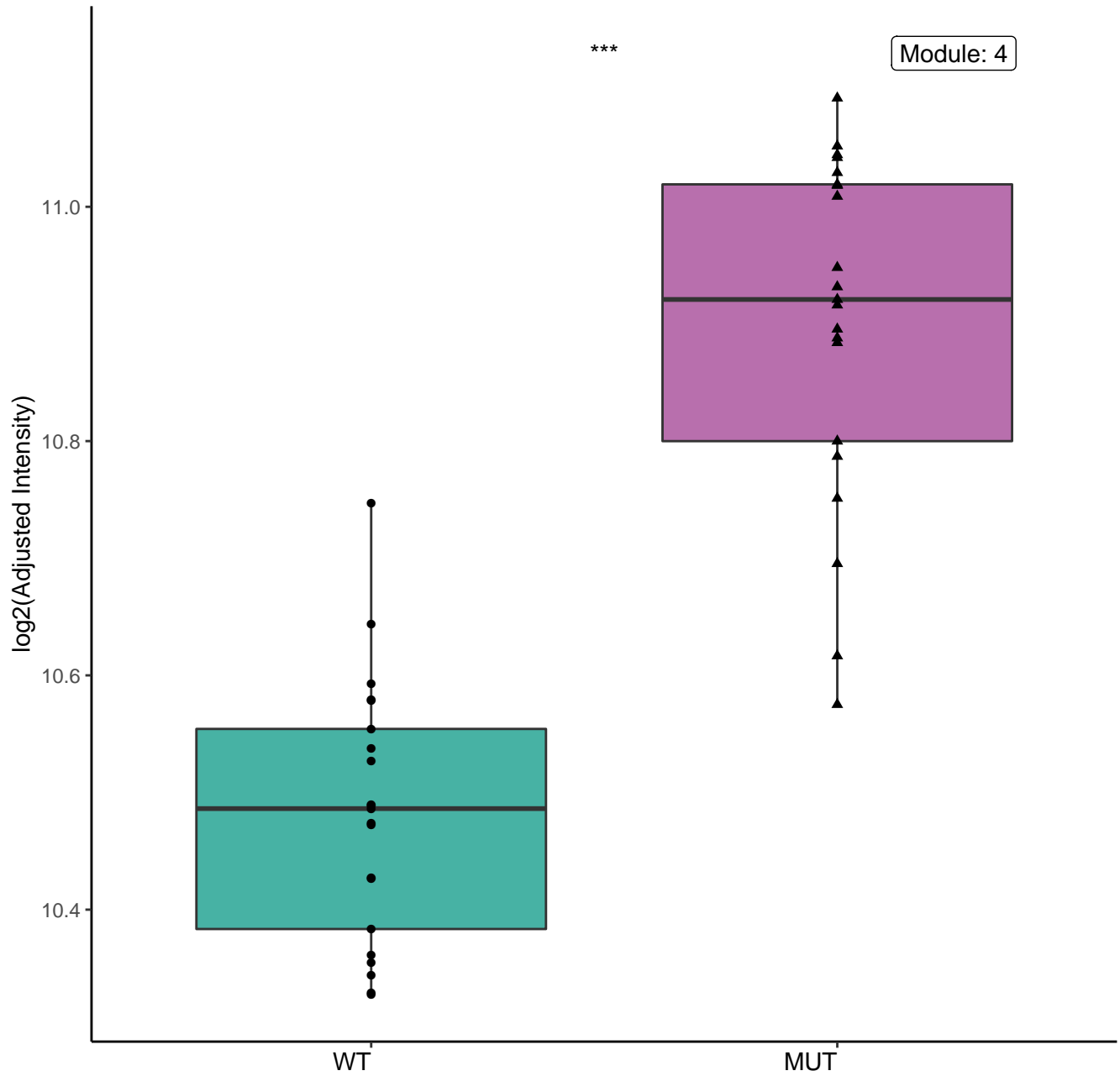
F2|P19221

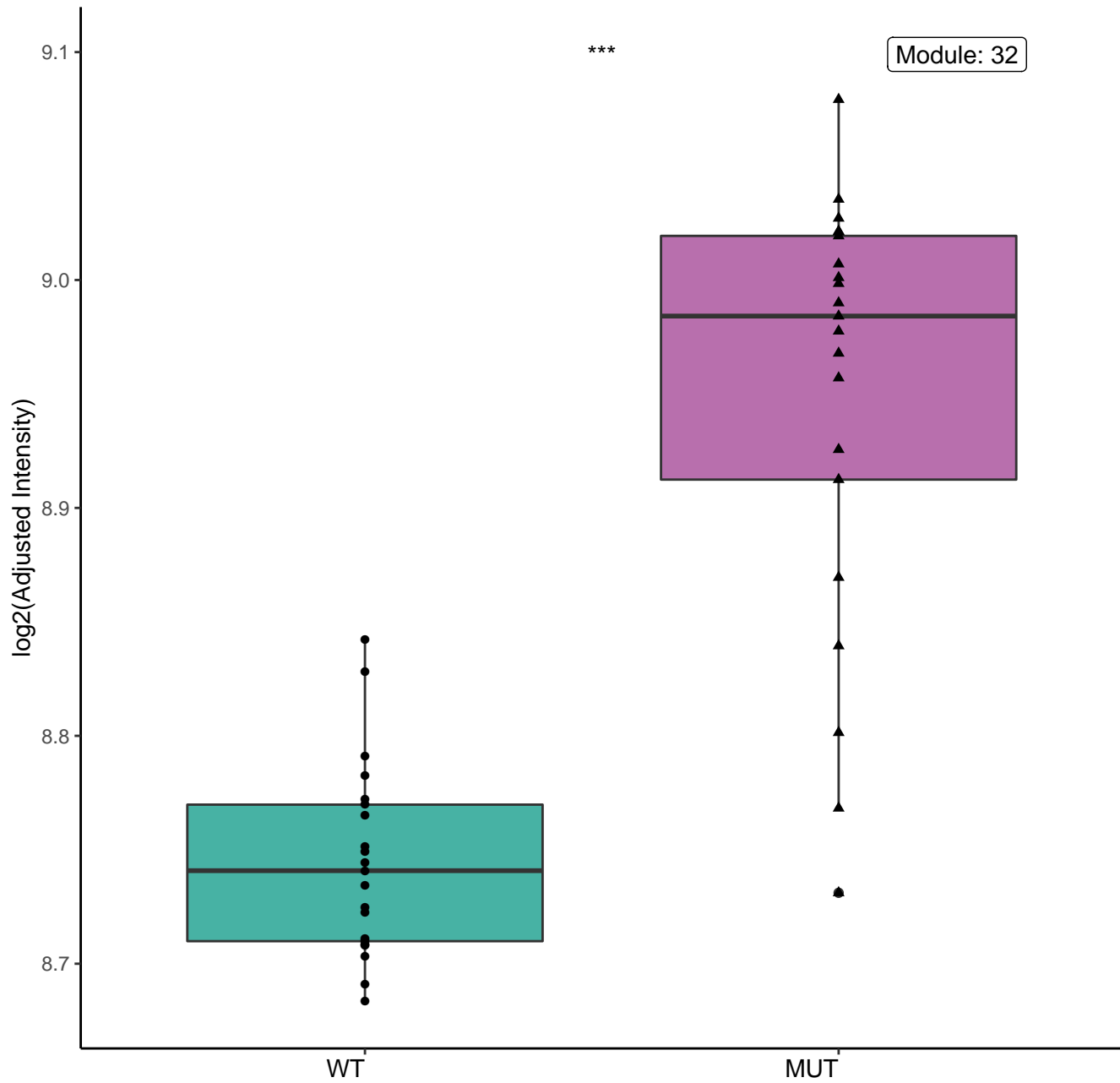
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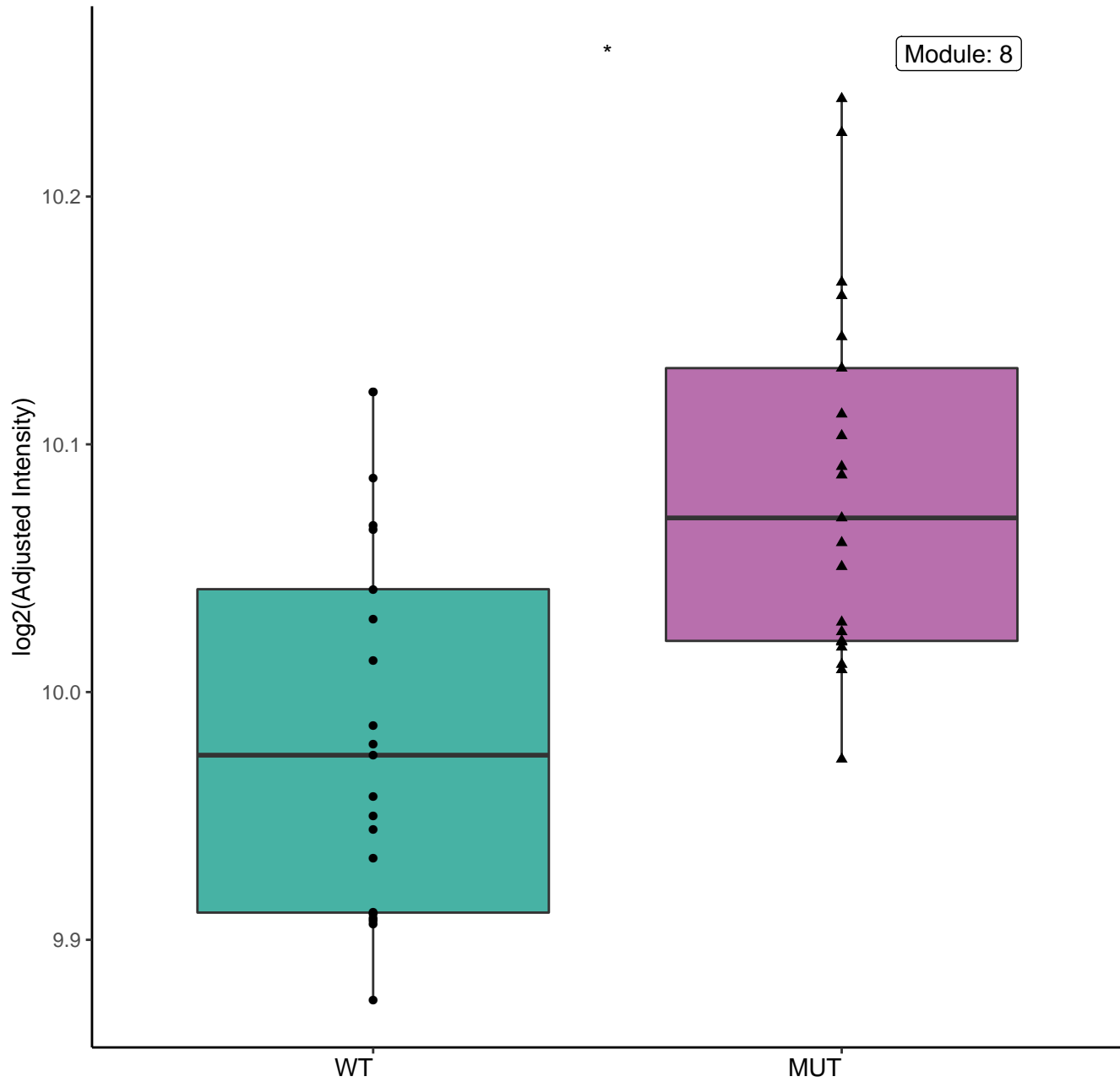
Module: 35

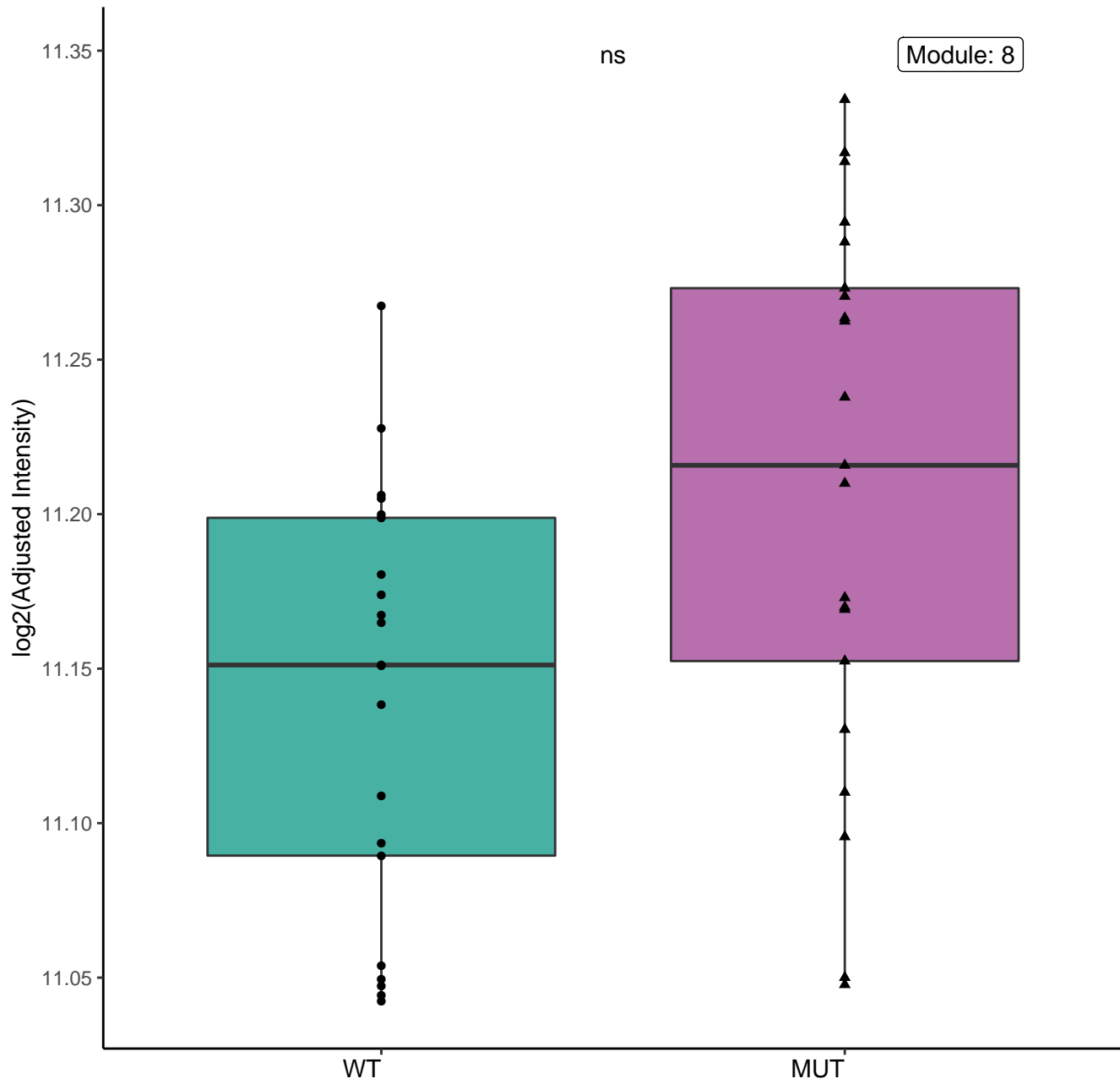


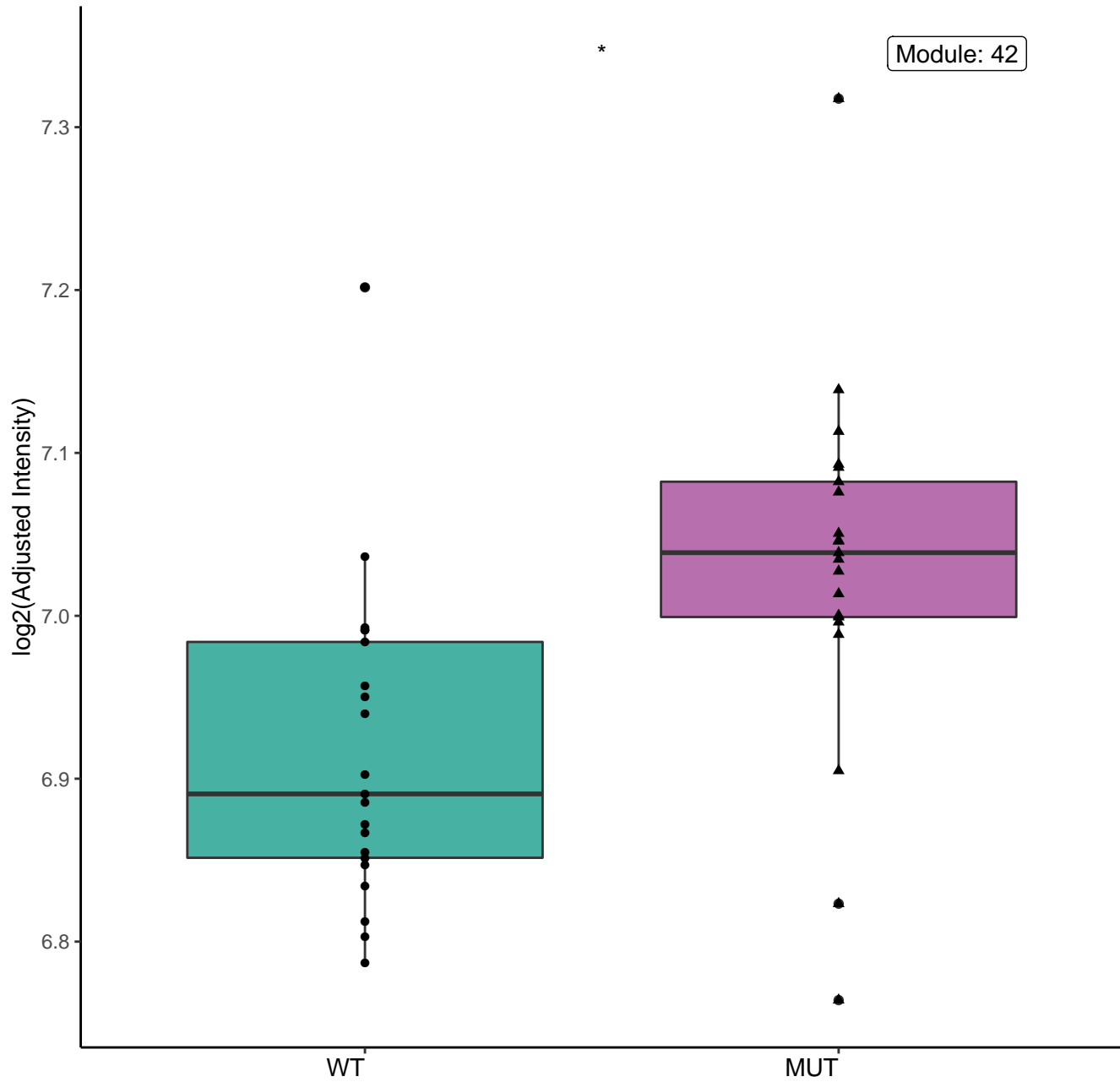


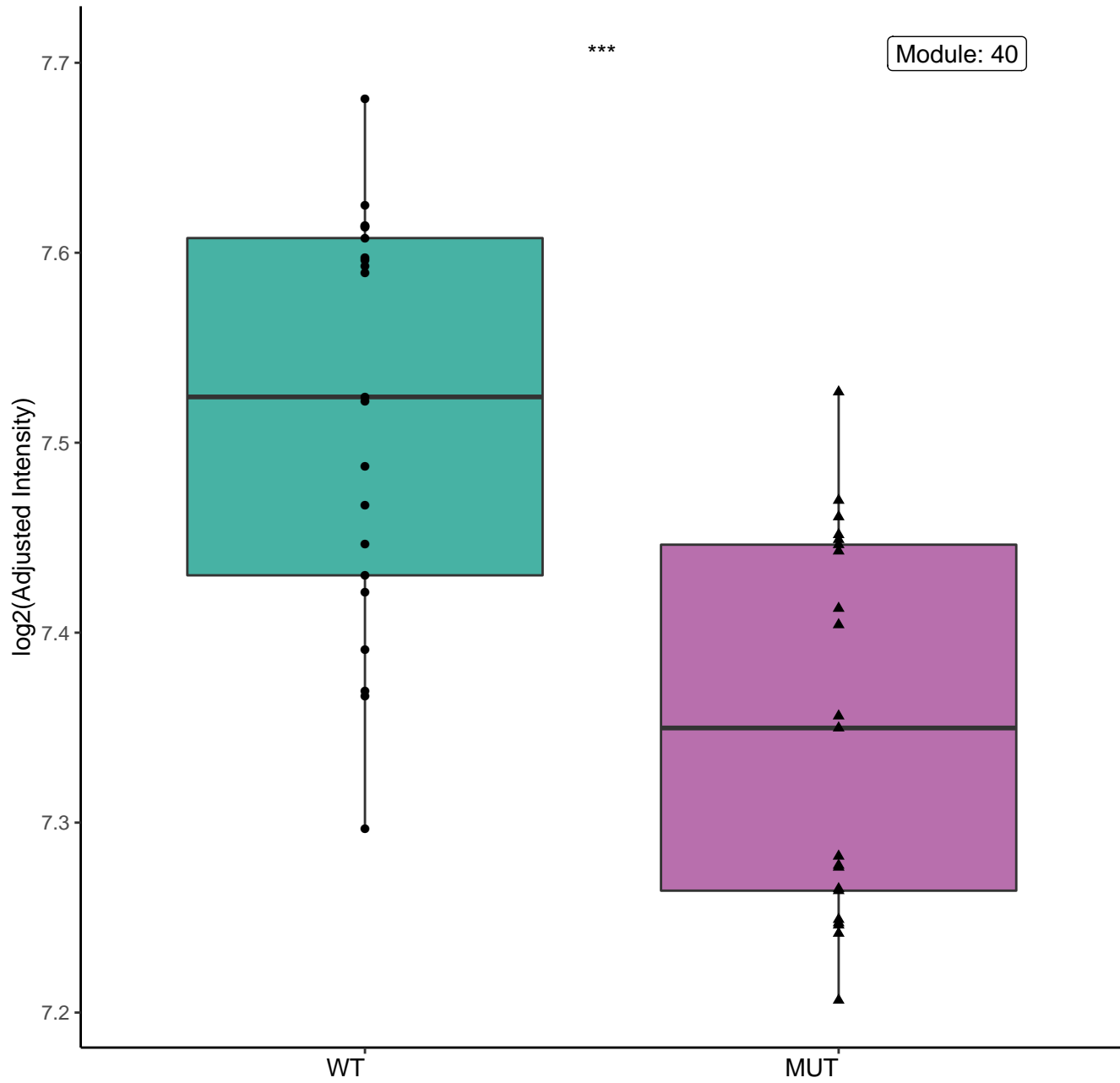


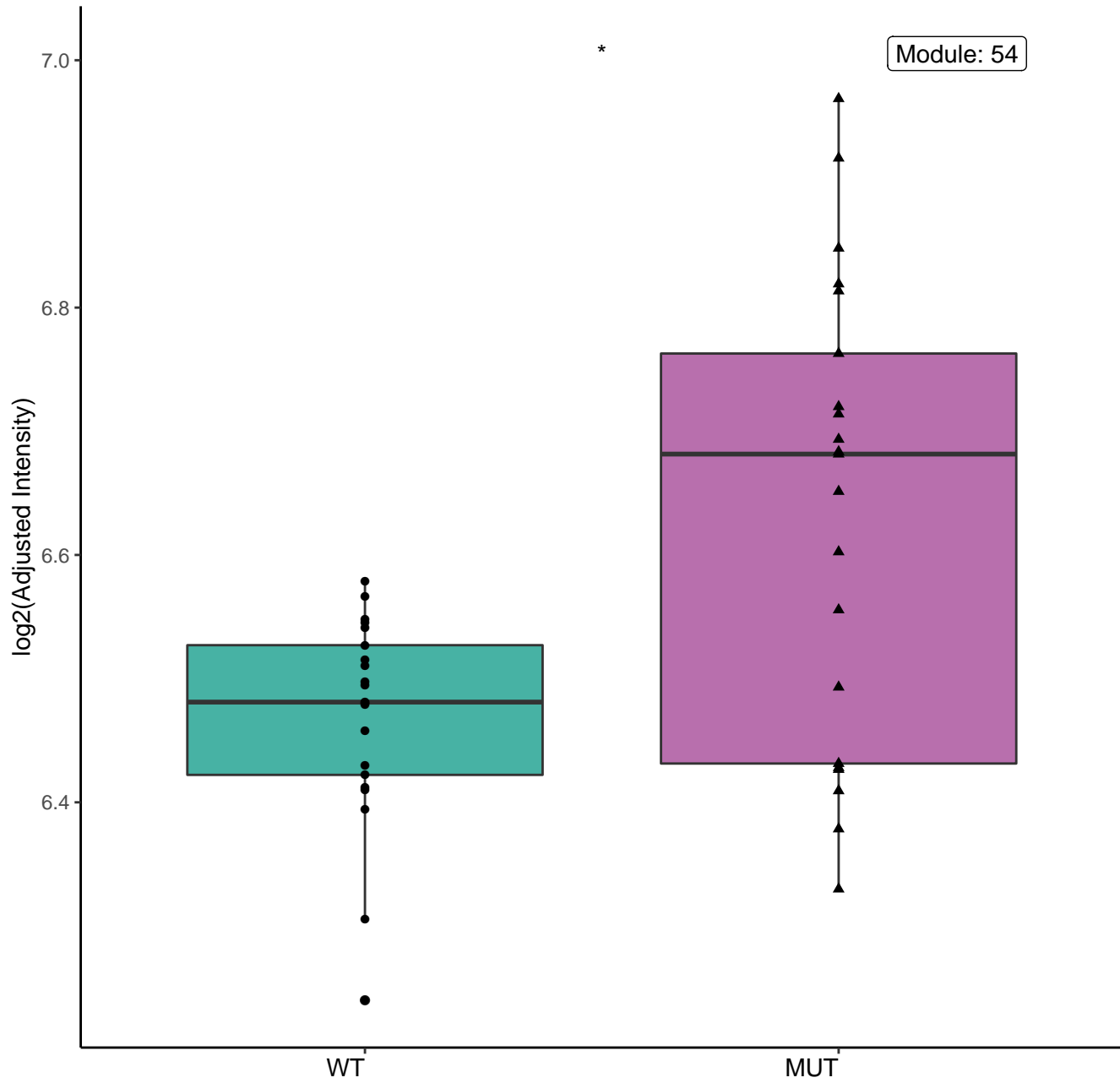


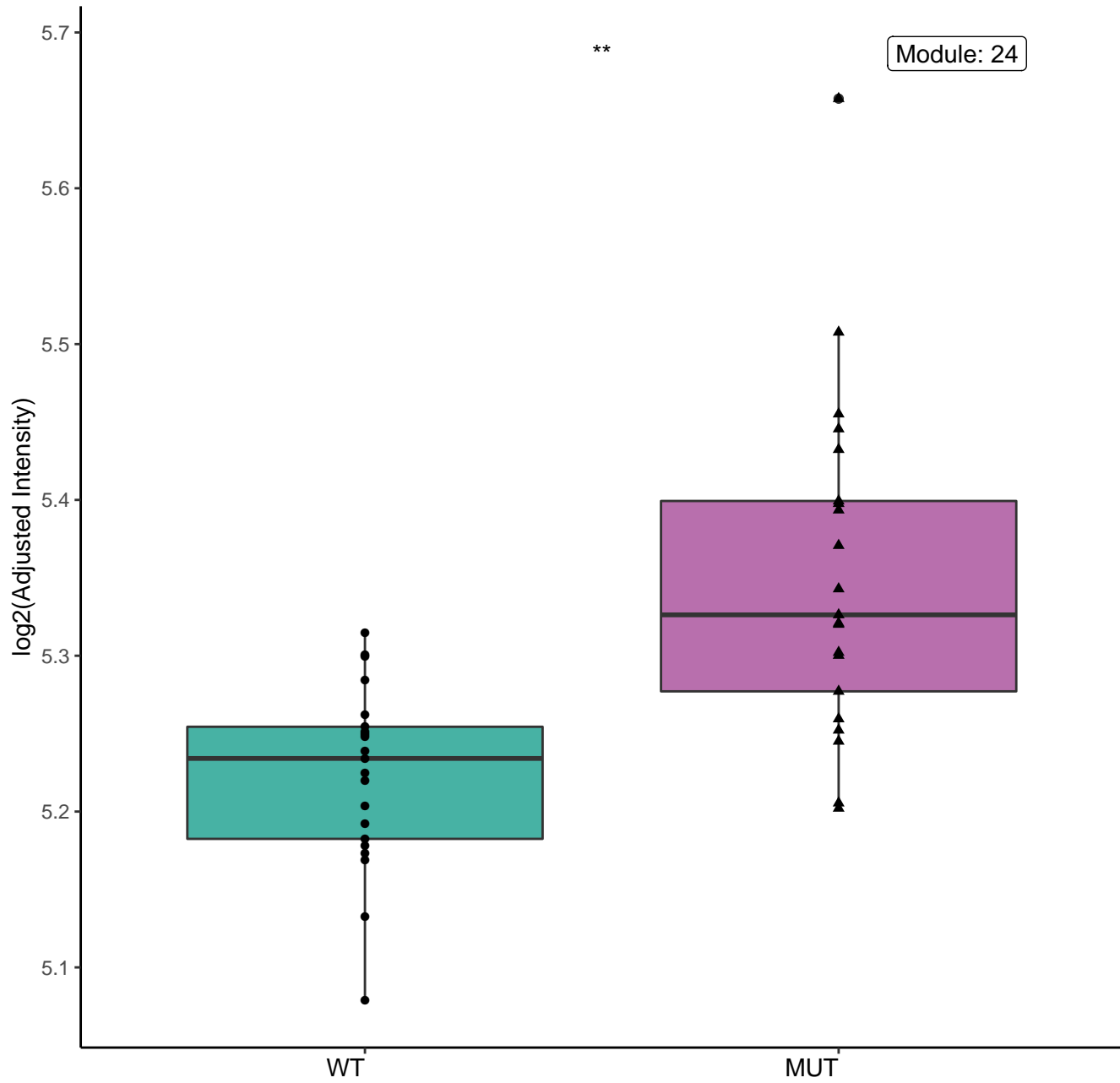


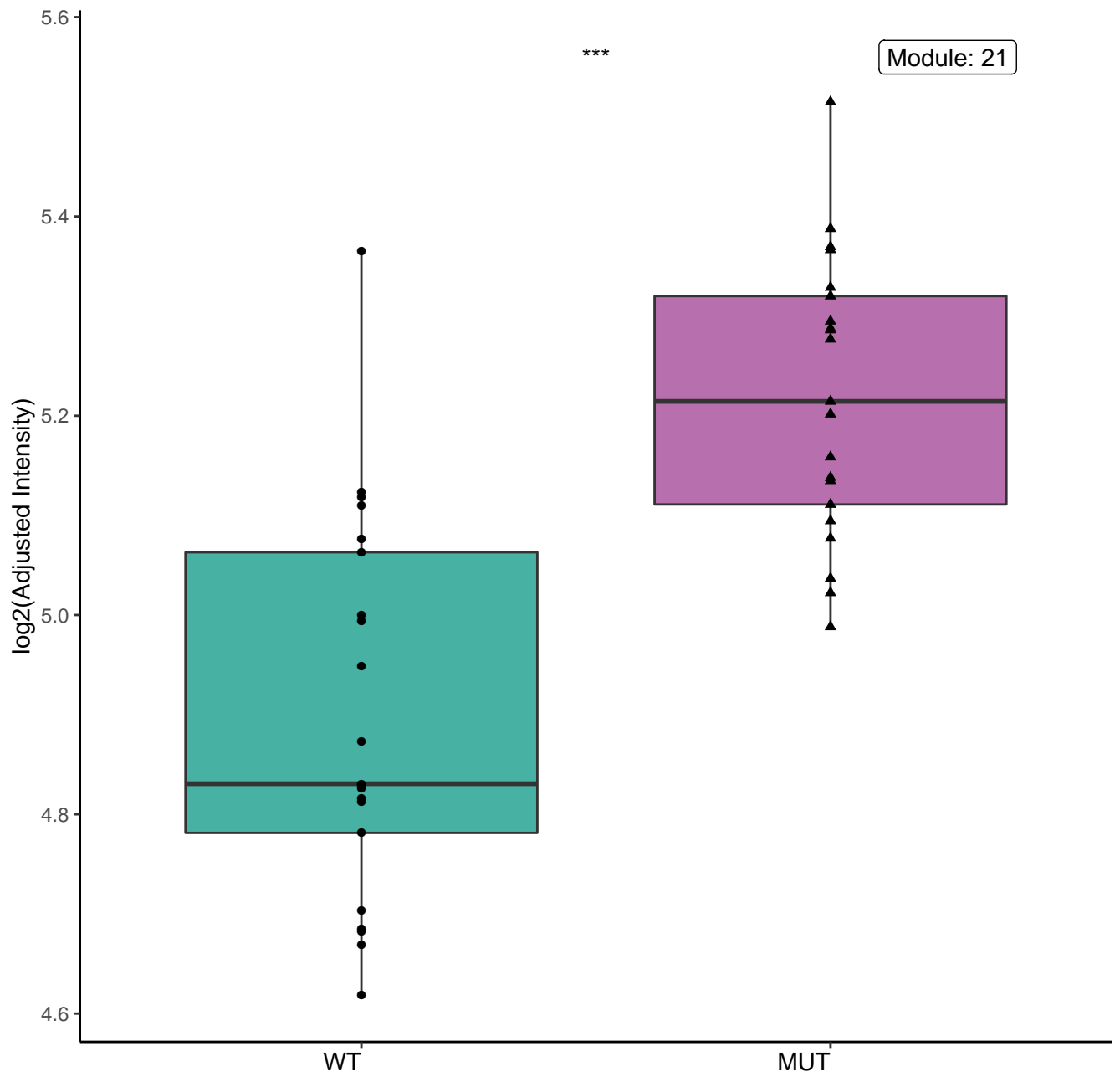






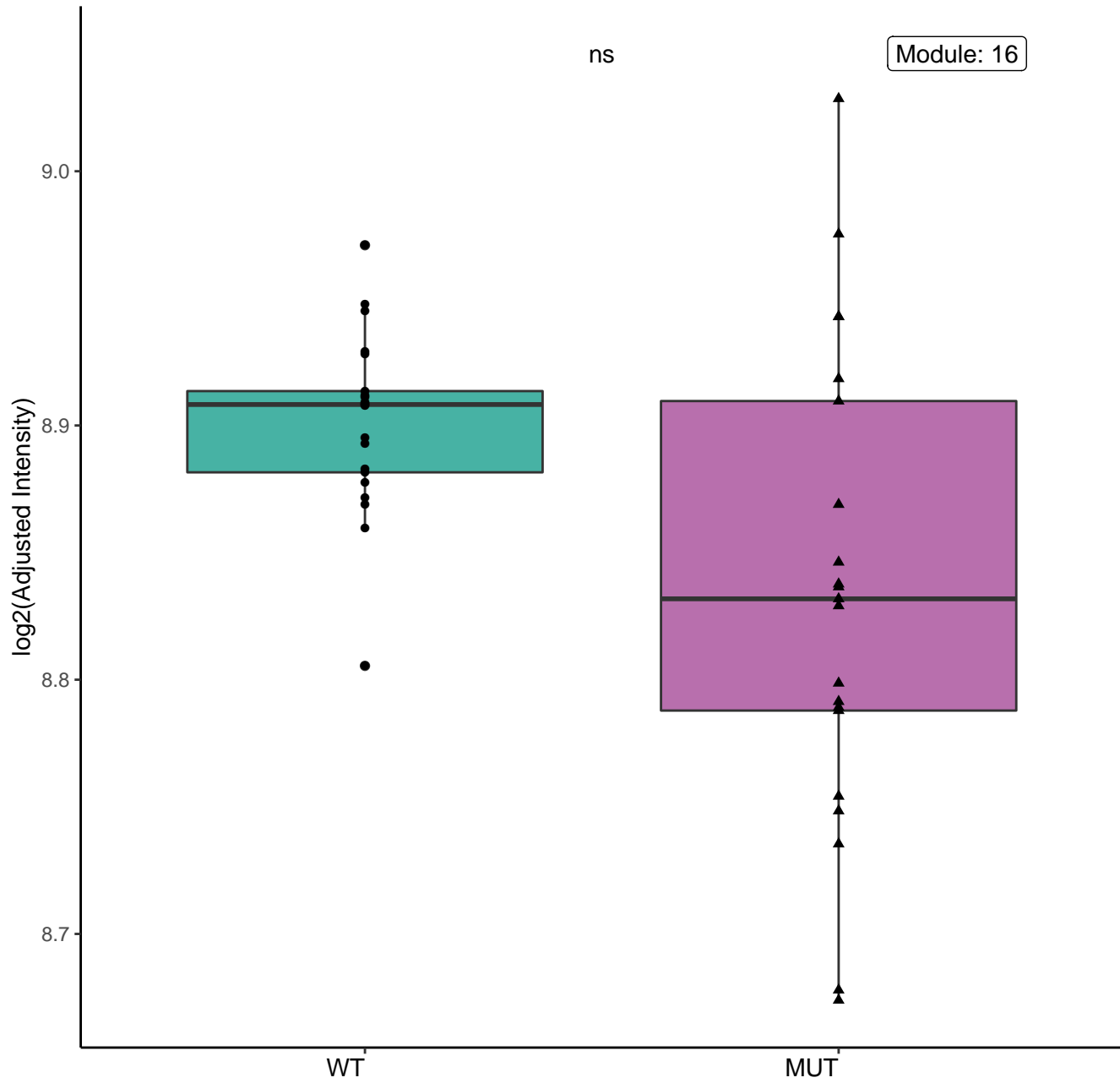


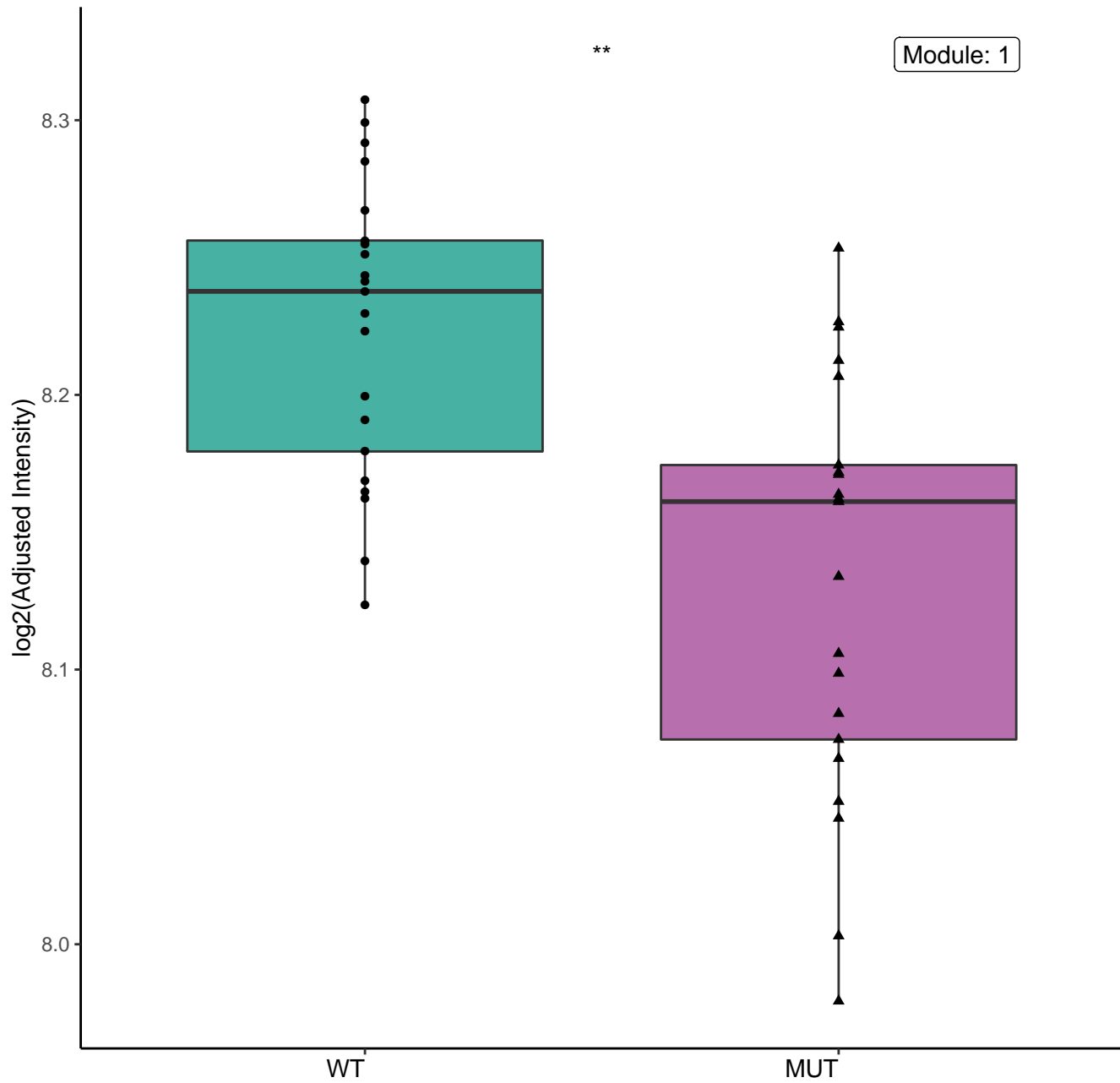




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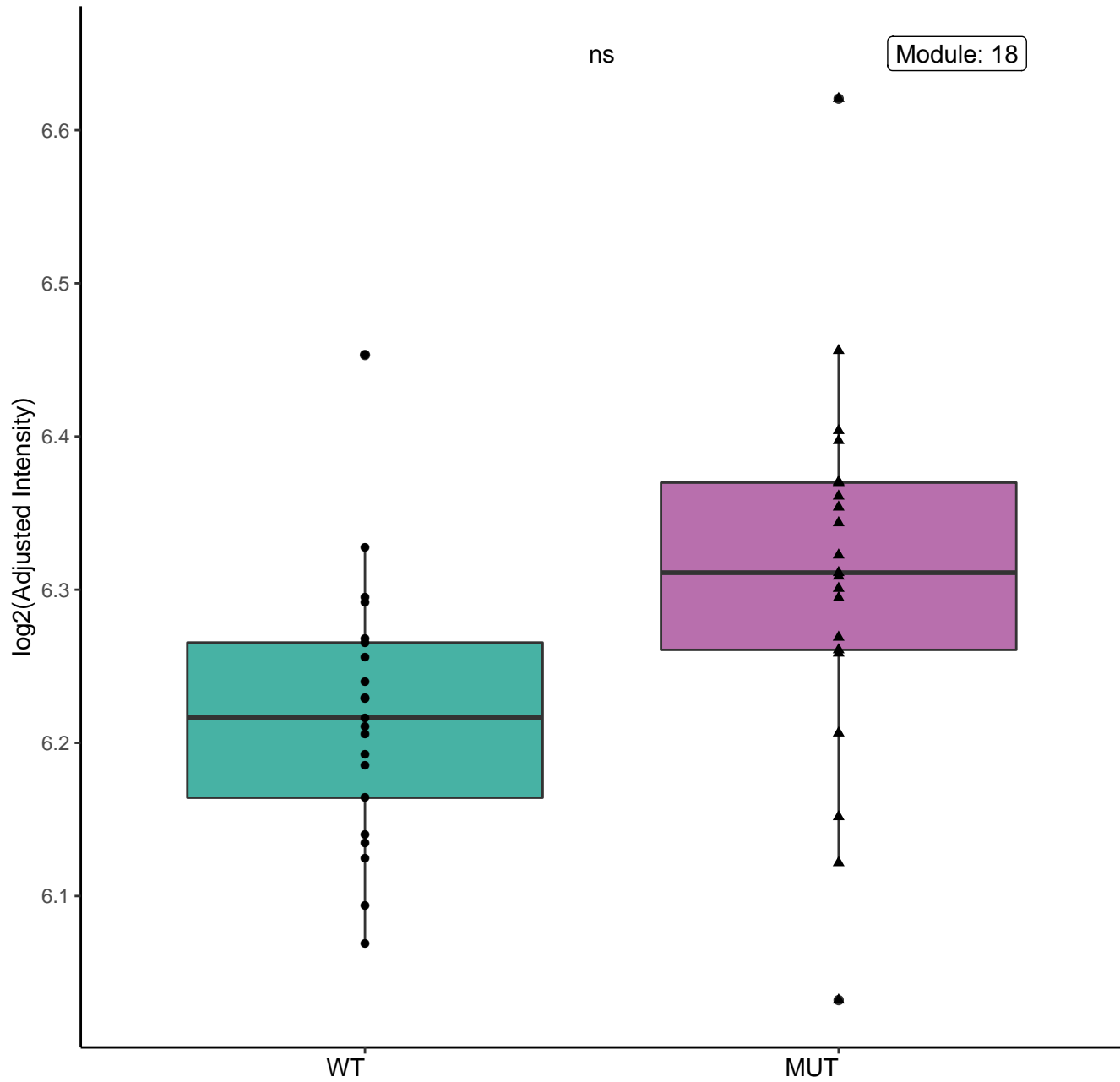
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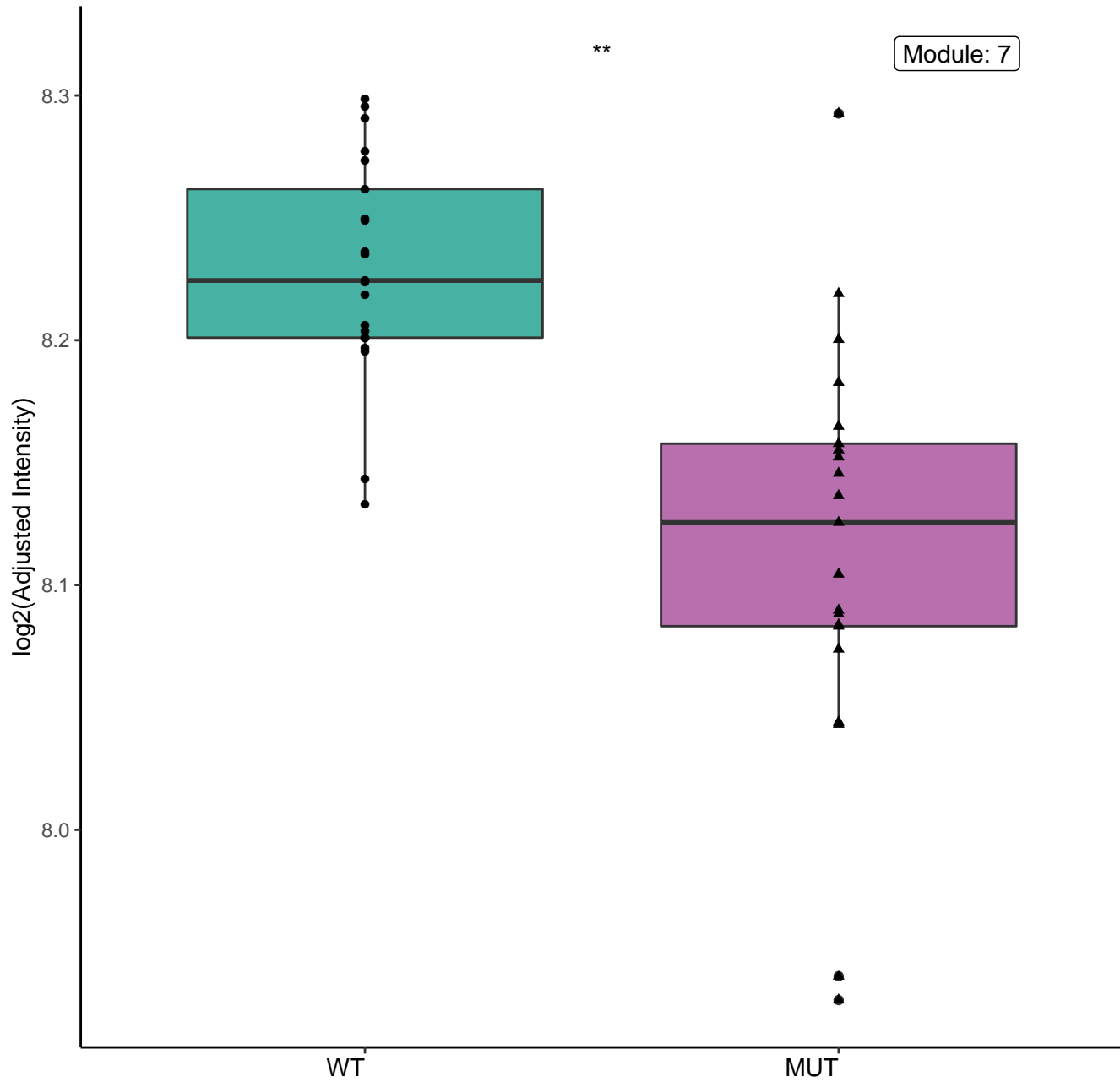


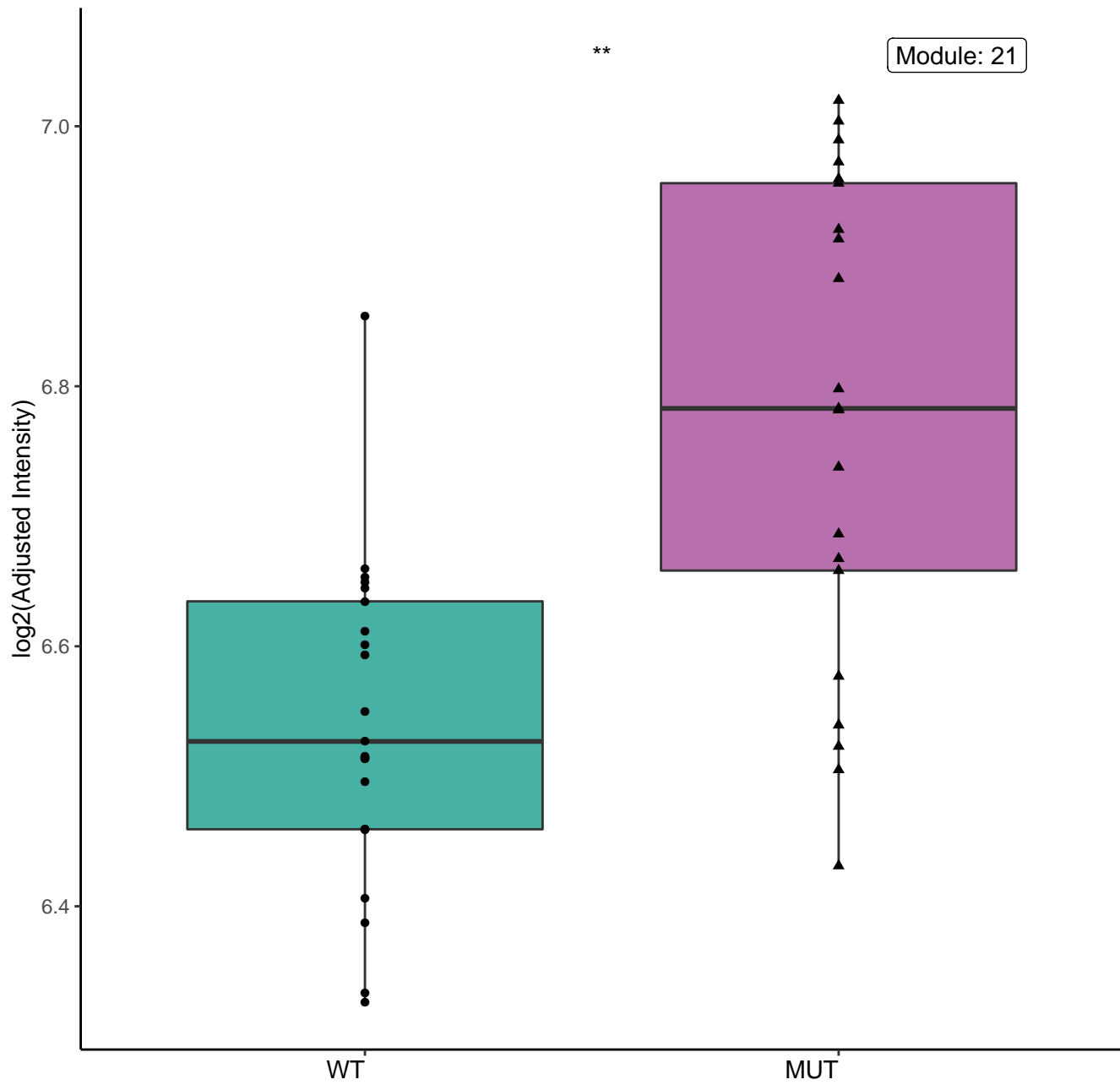


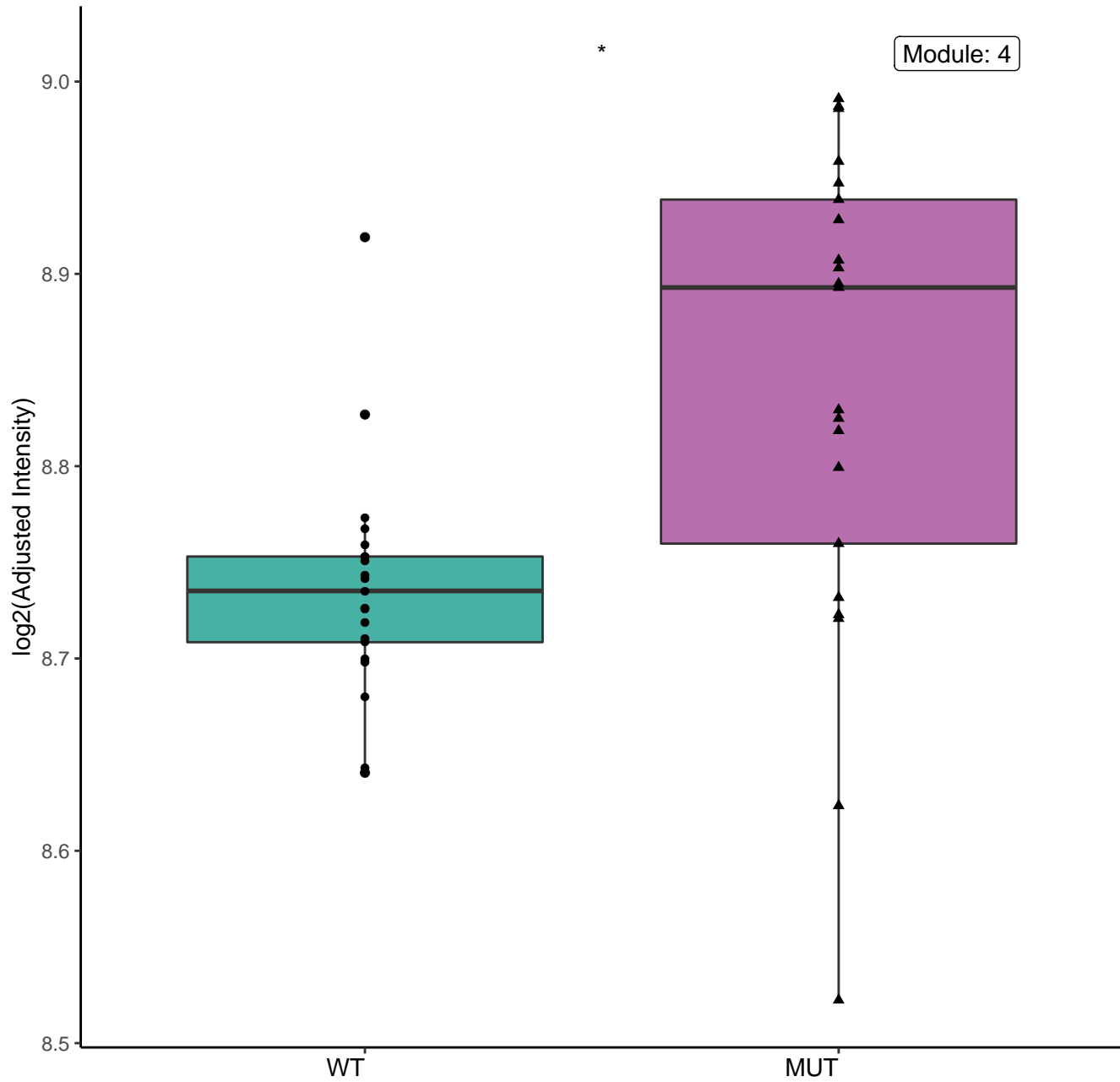
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Module: 18



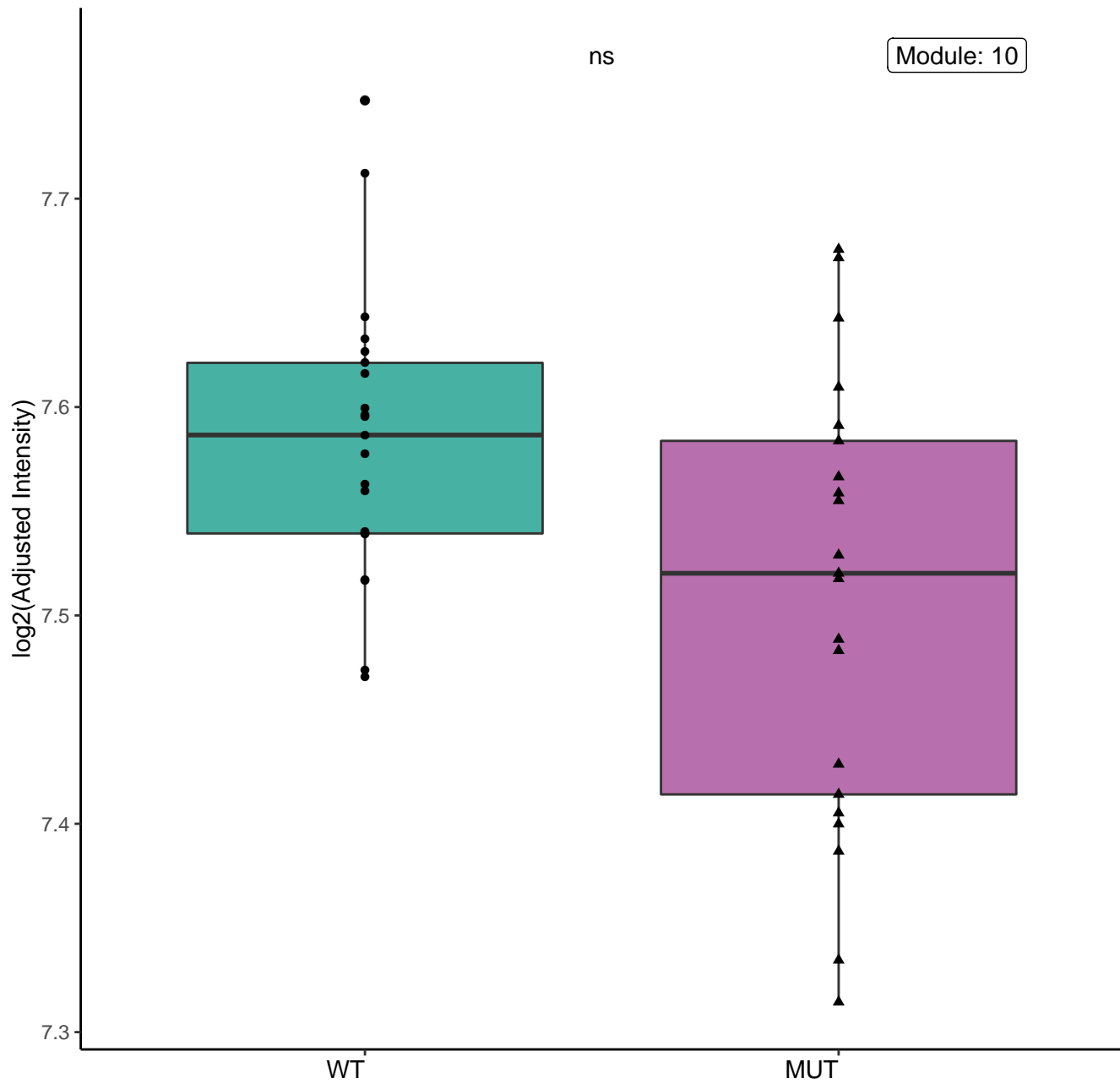






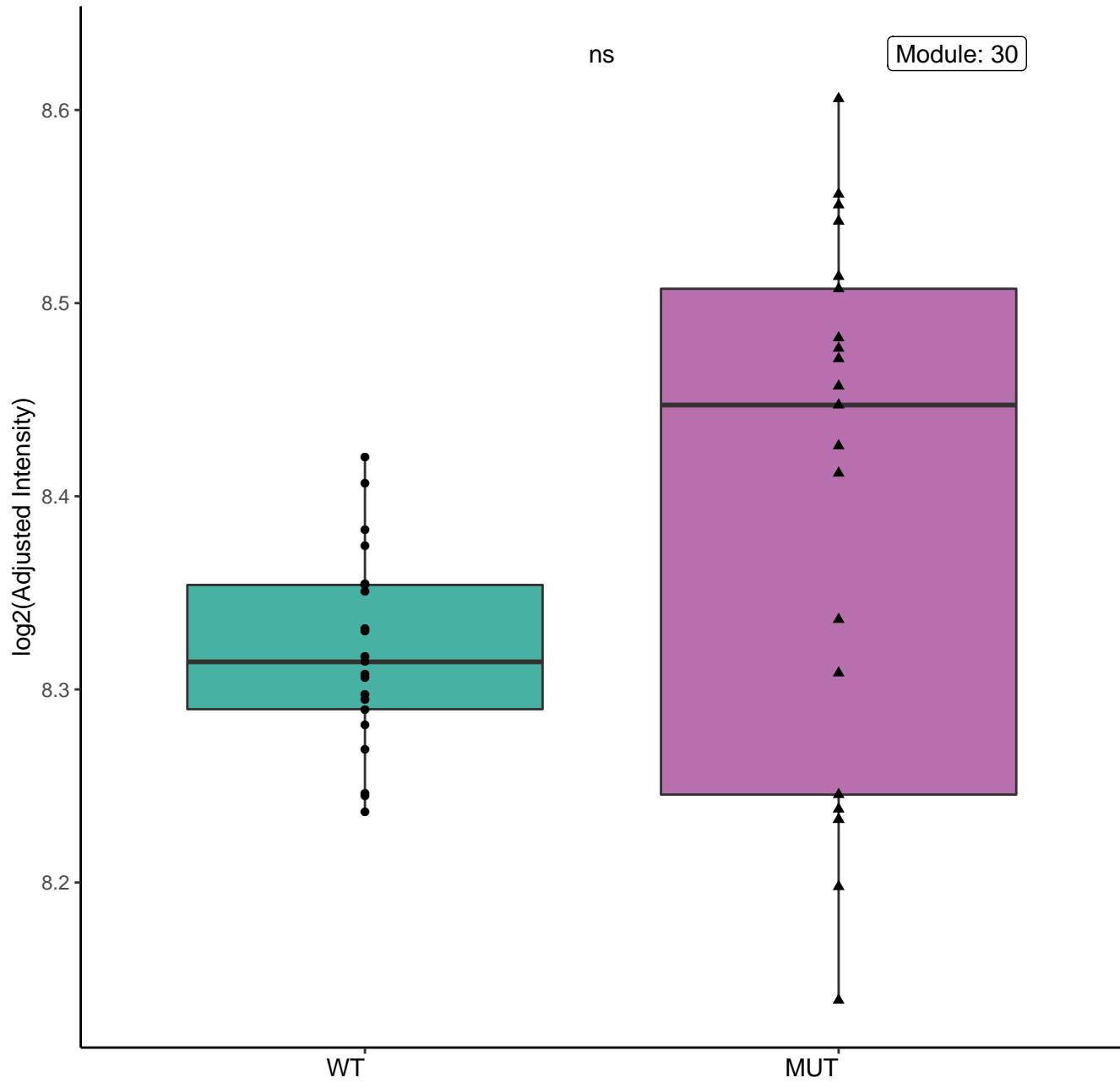
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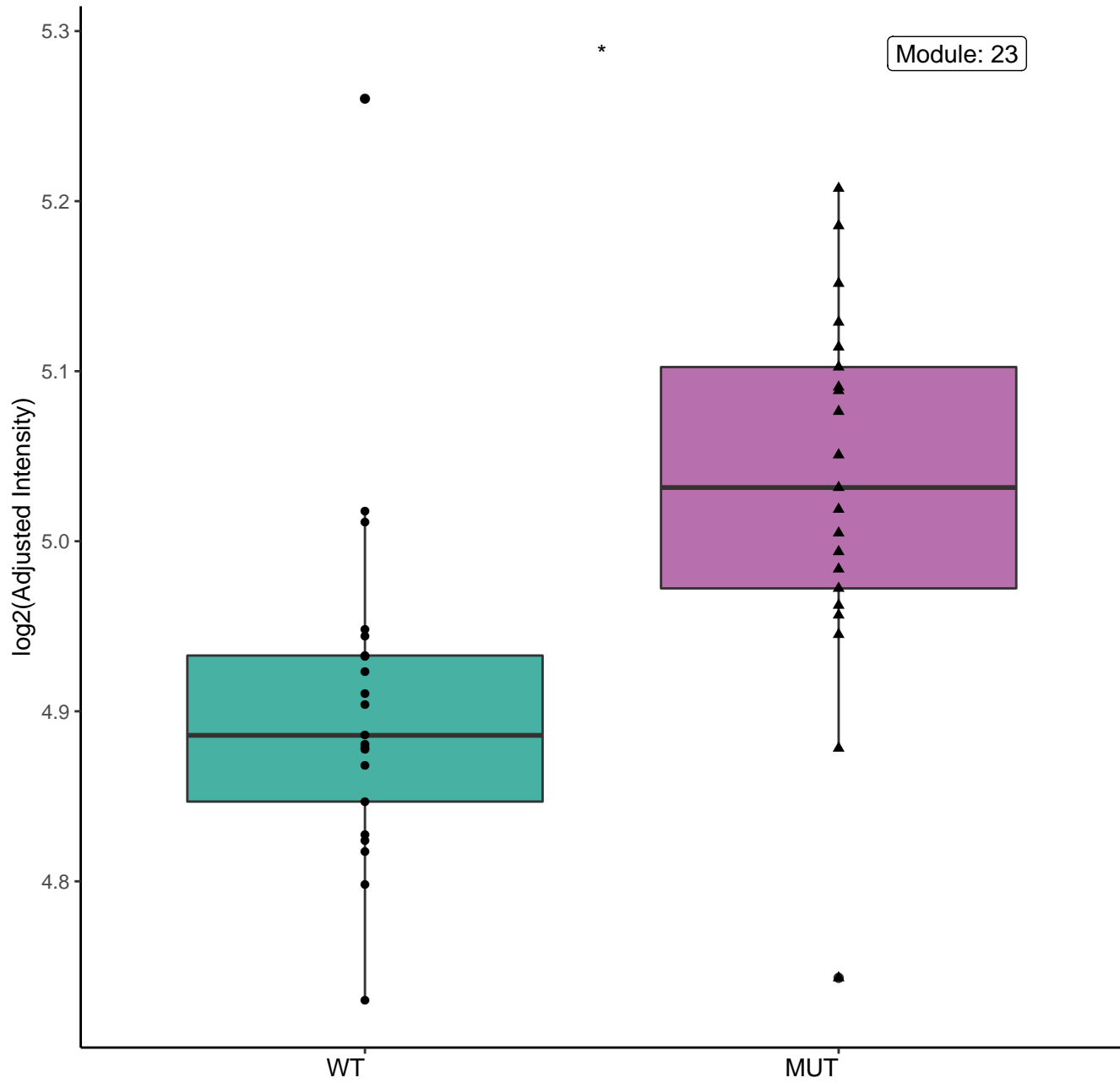
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Module: 30

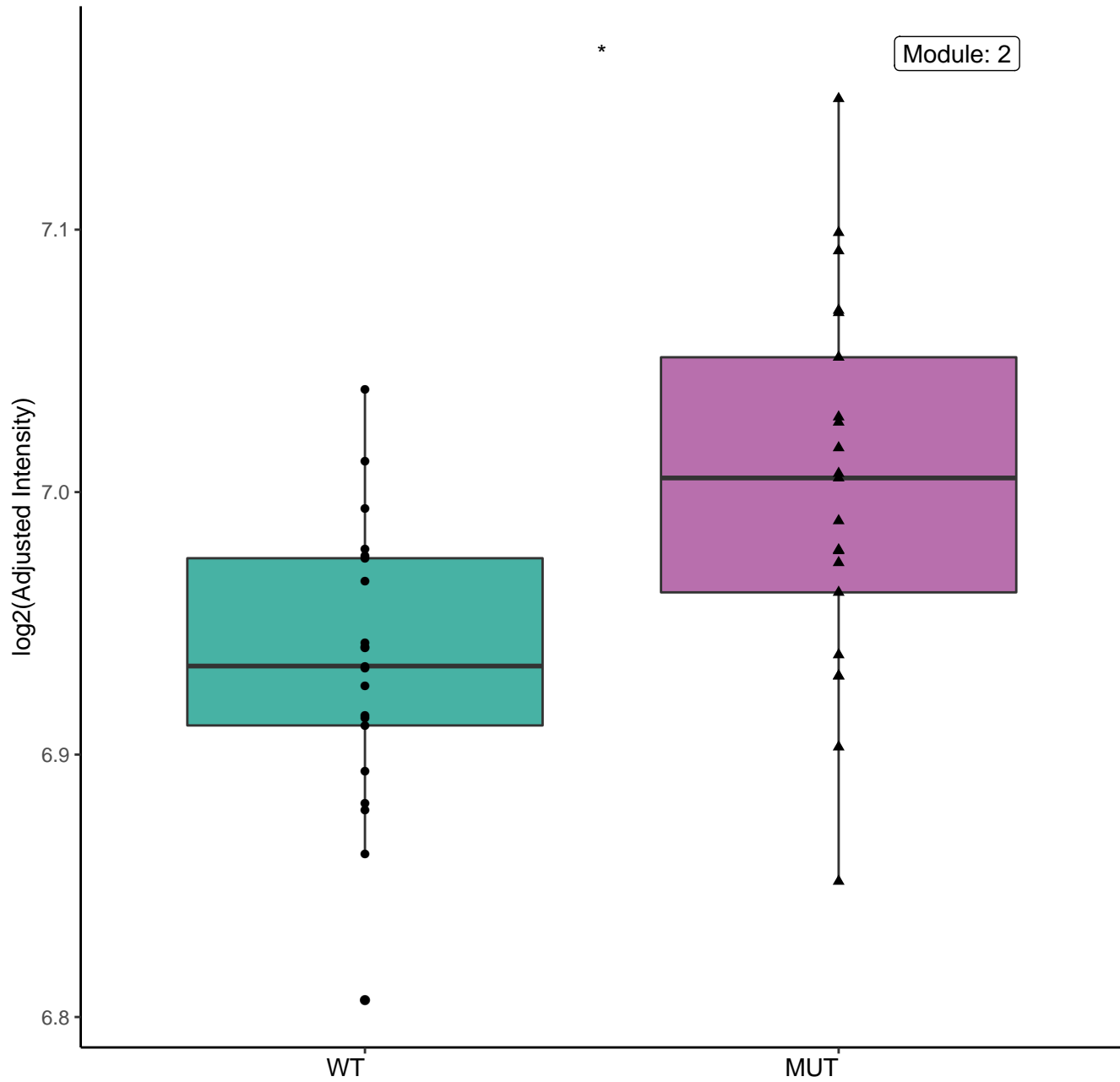


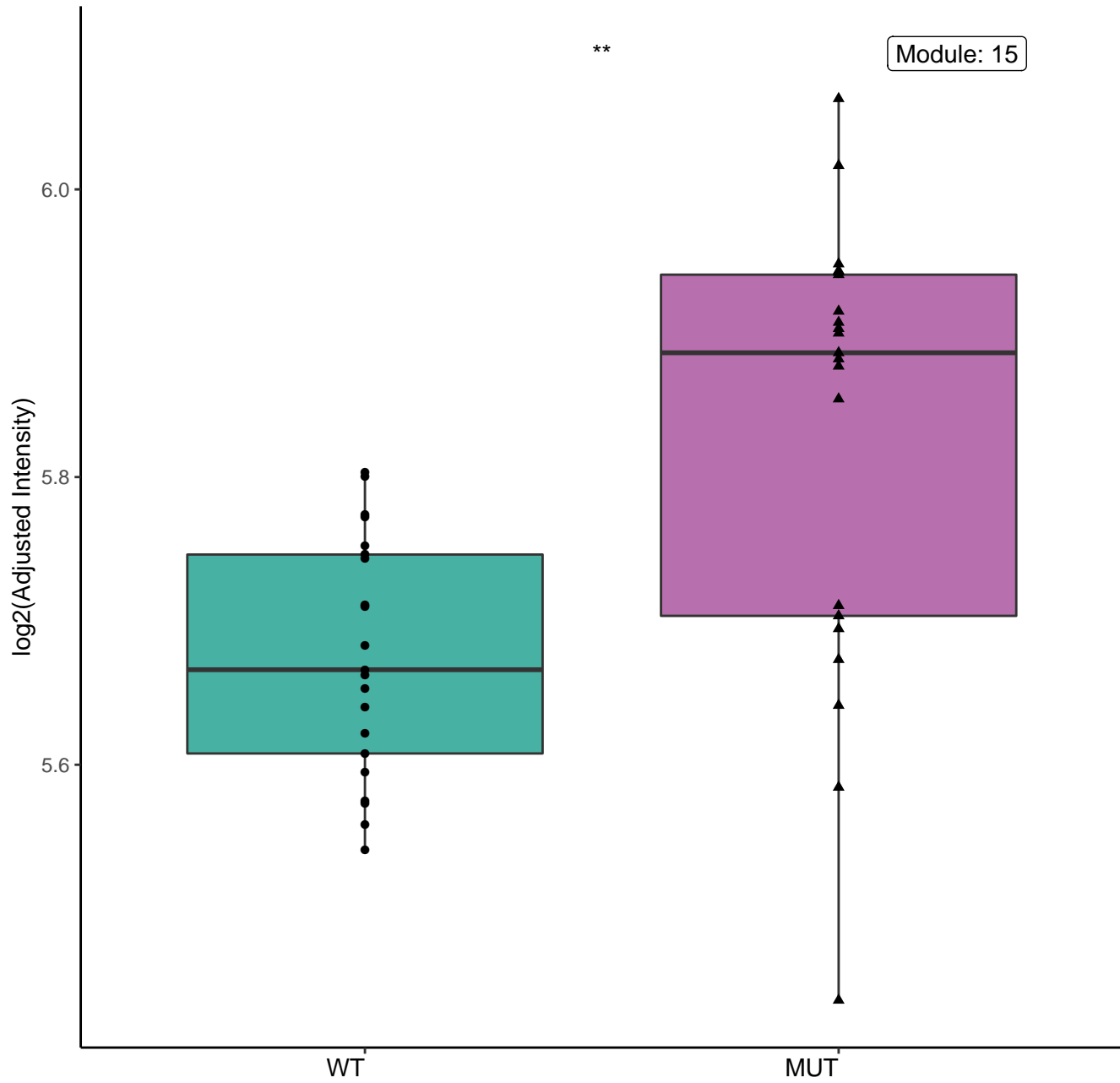


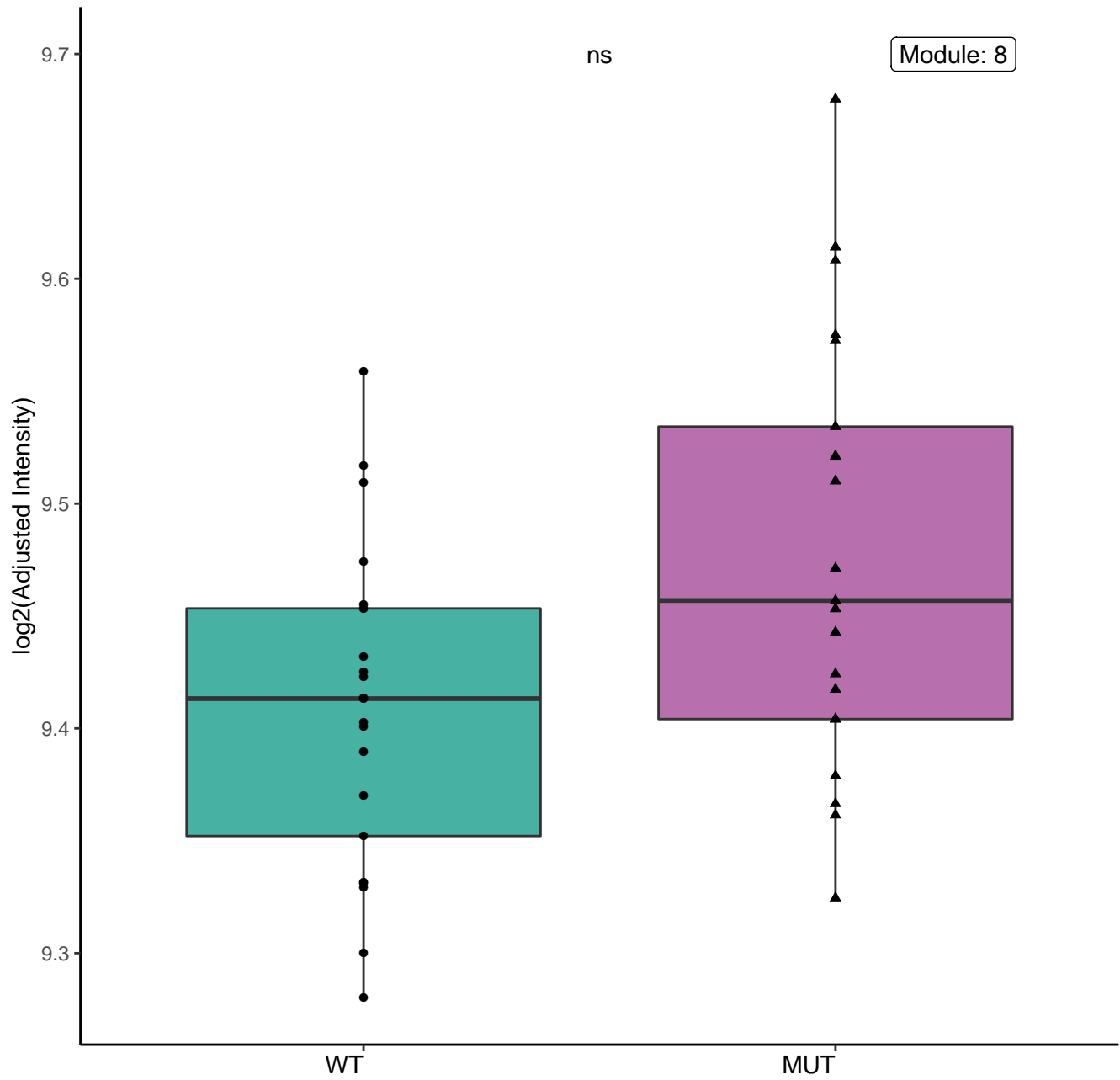
U2af2|P26369

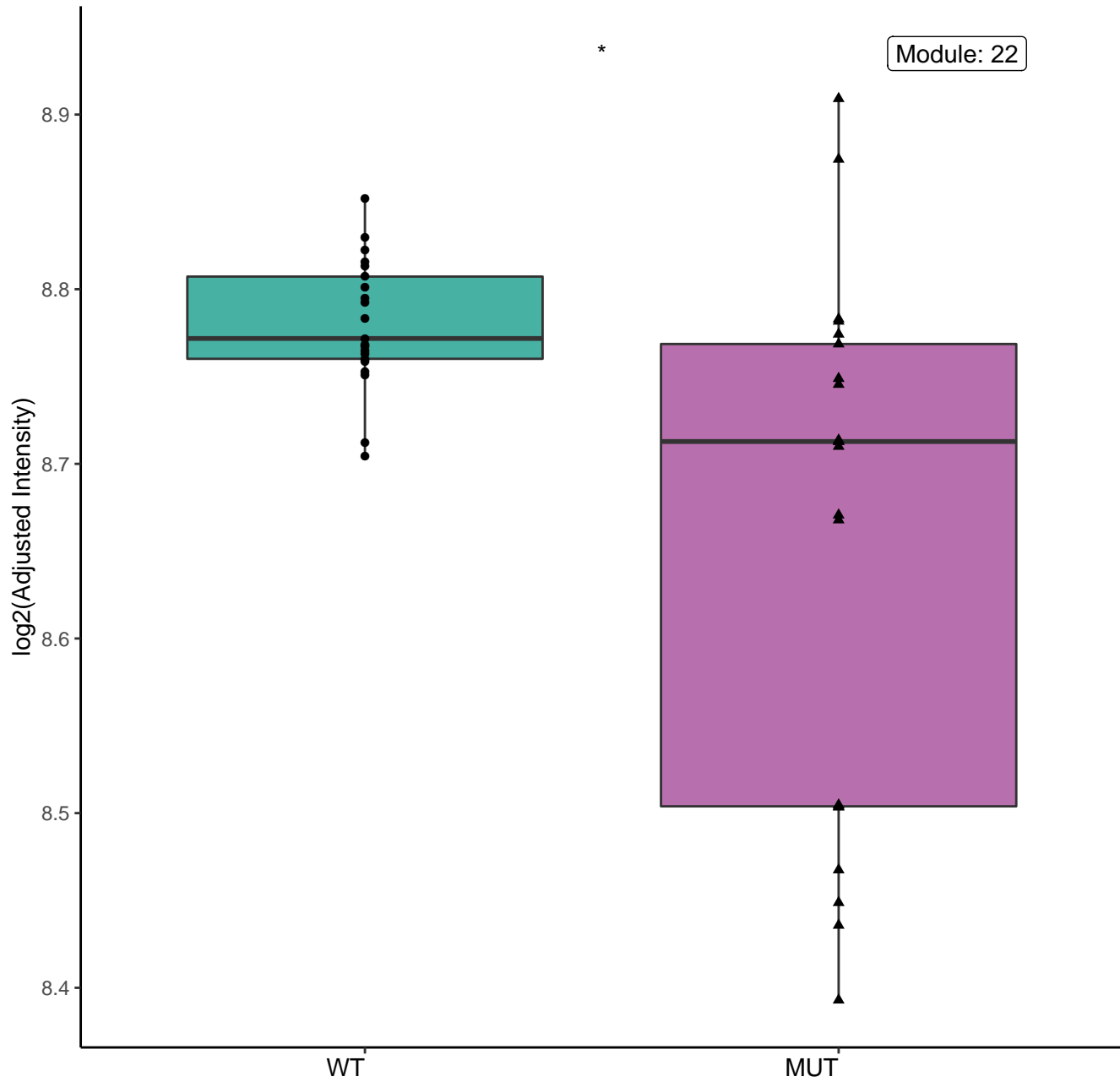
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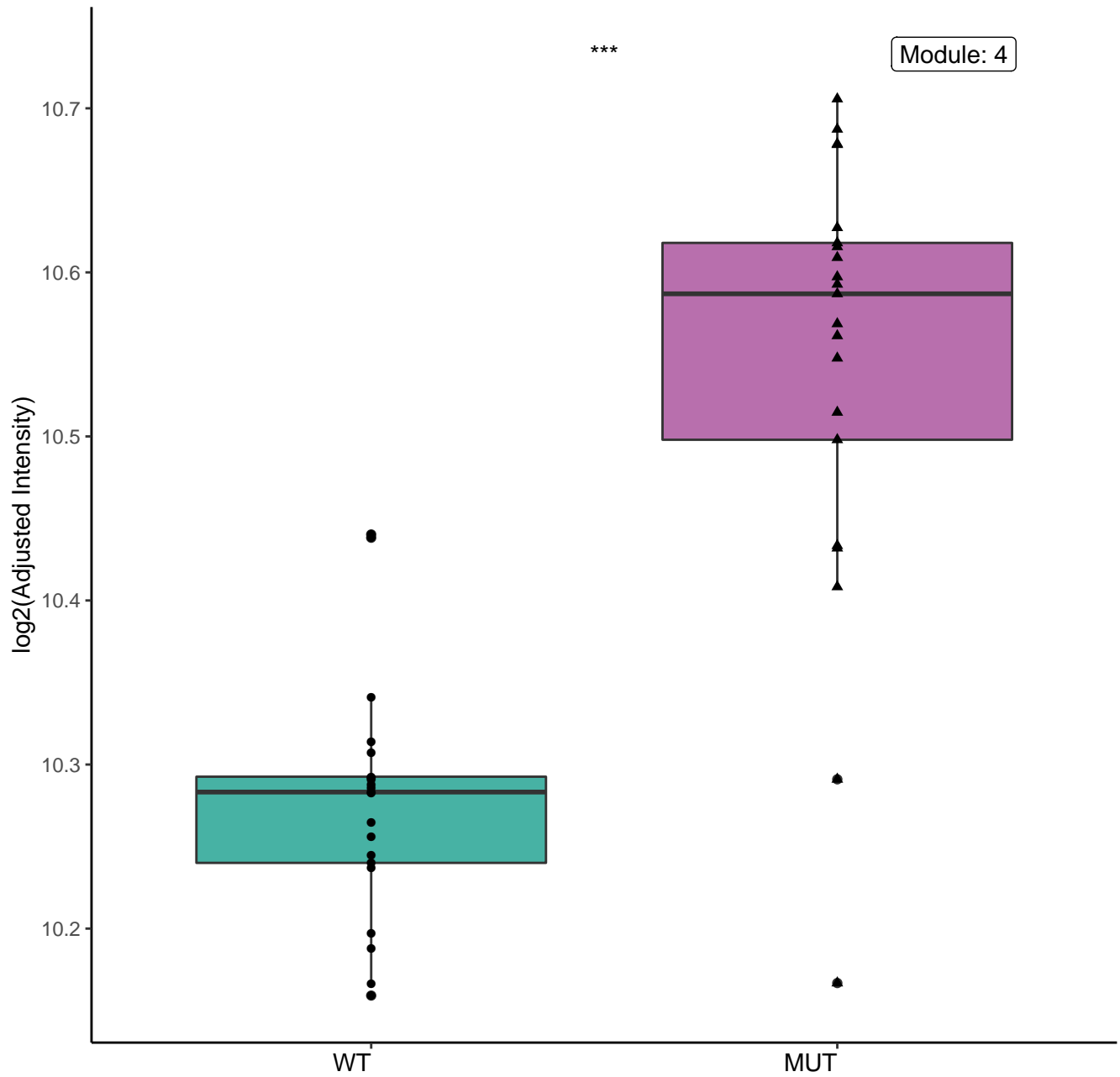
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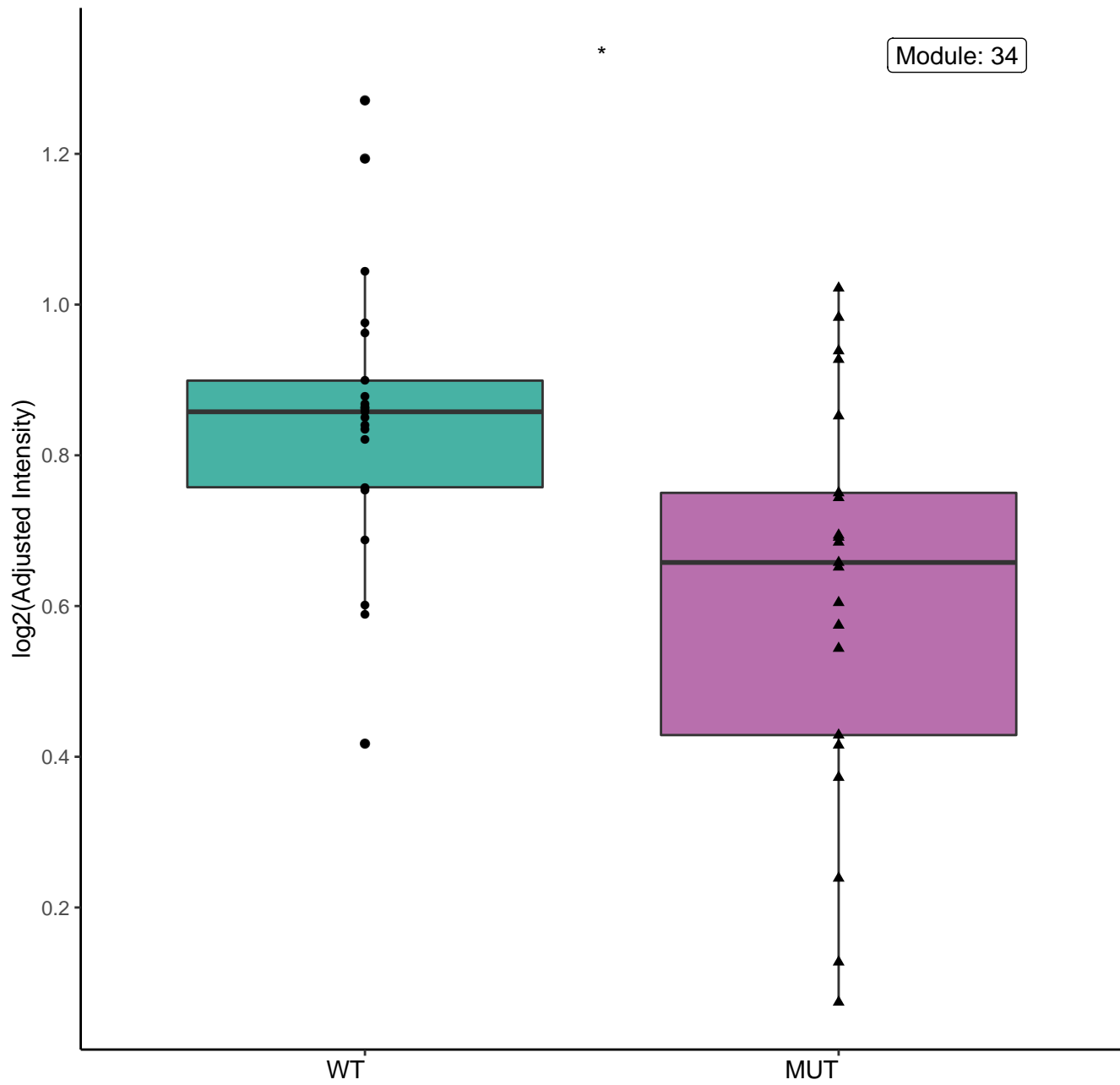






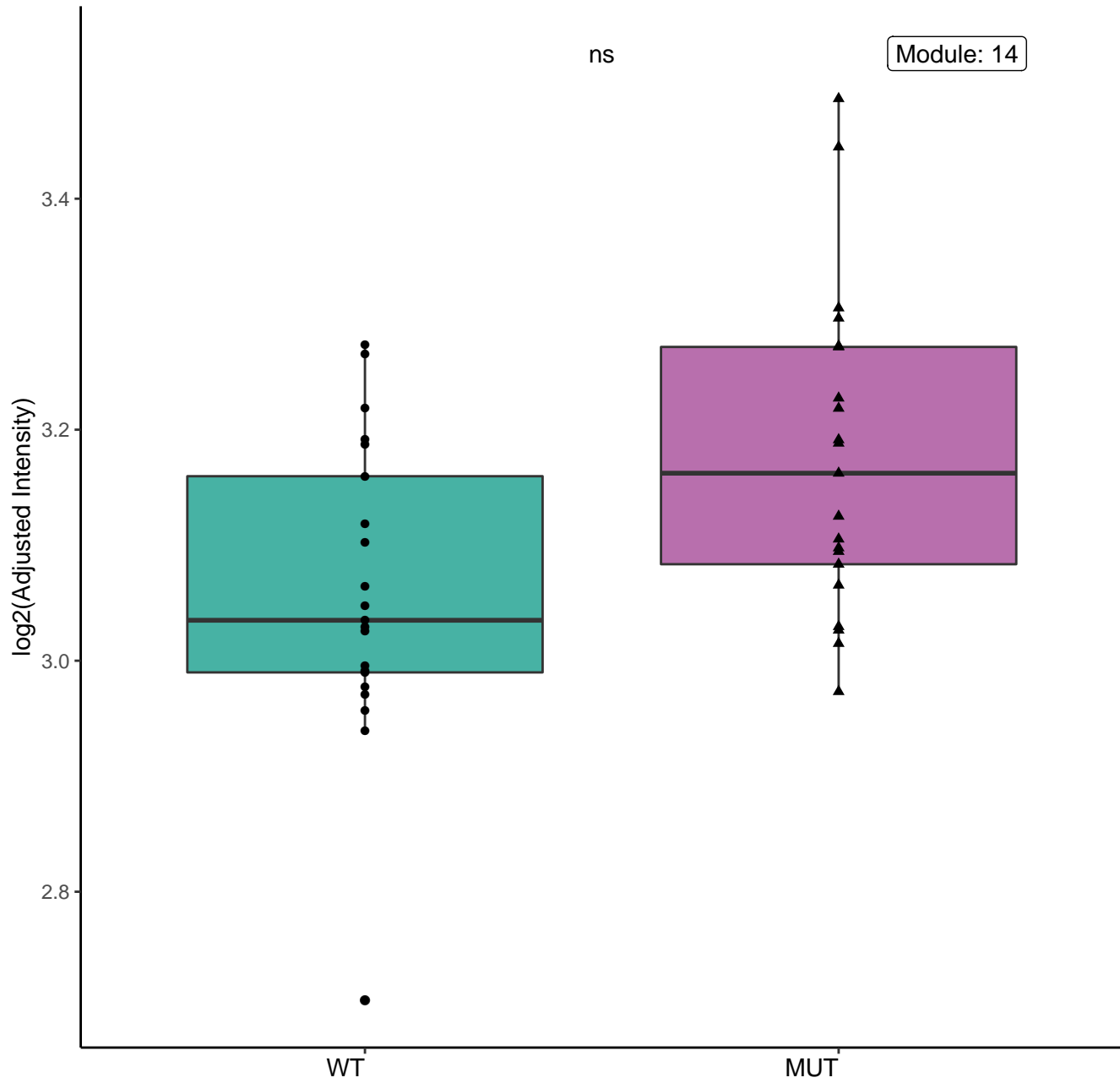


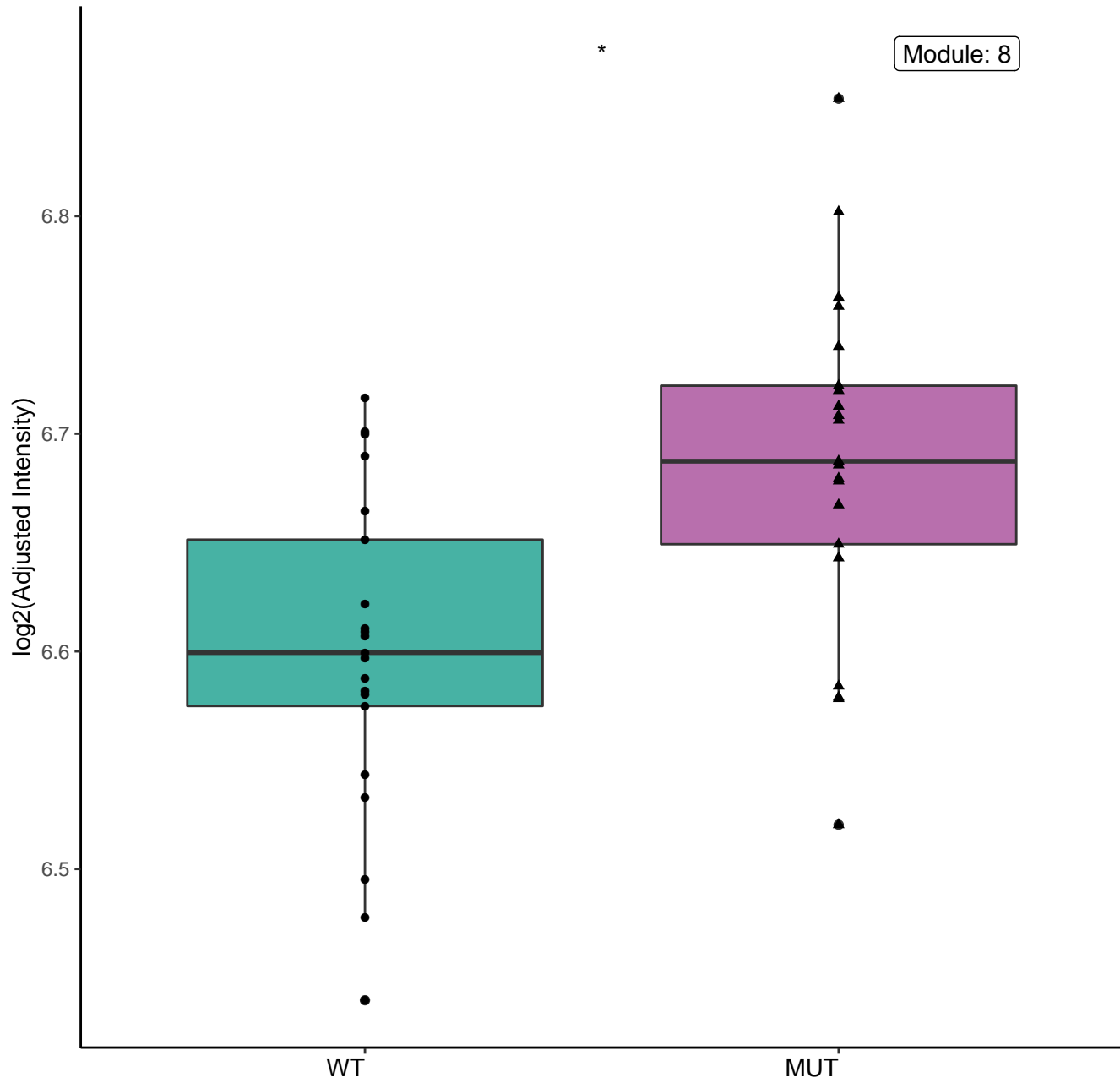


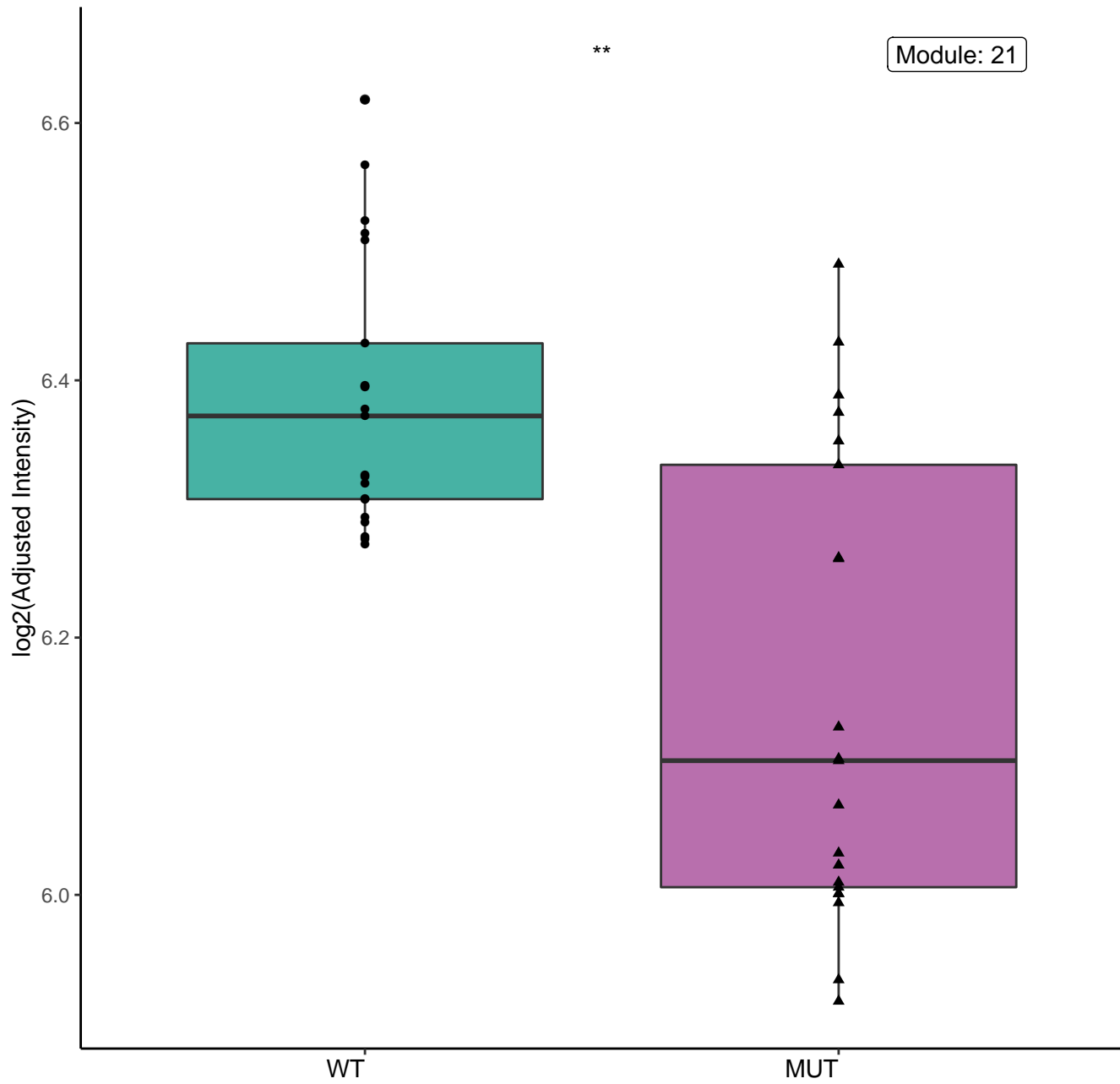


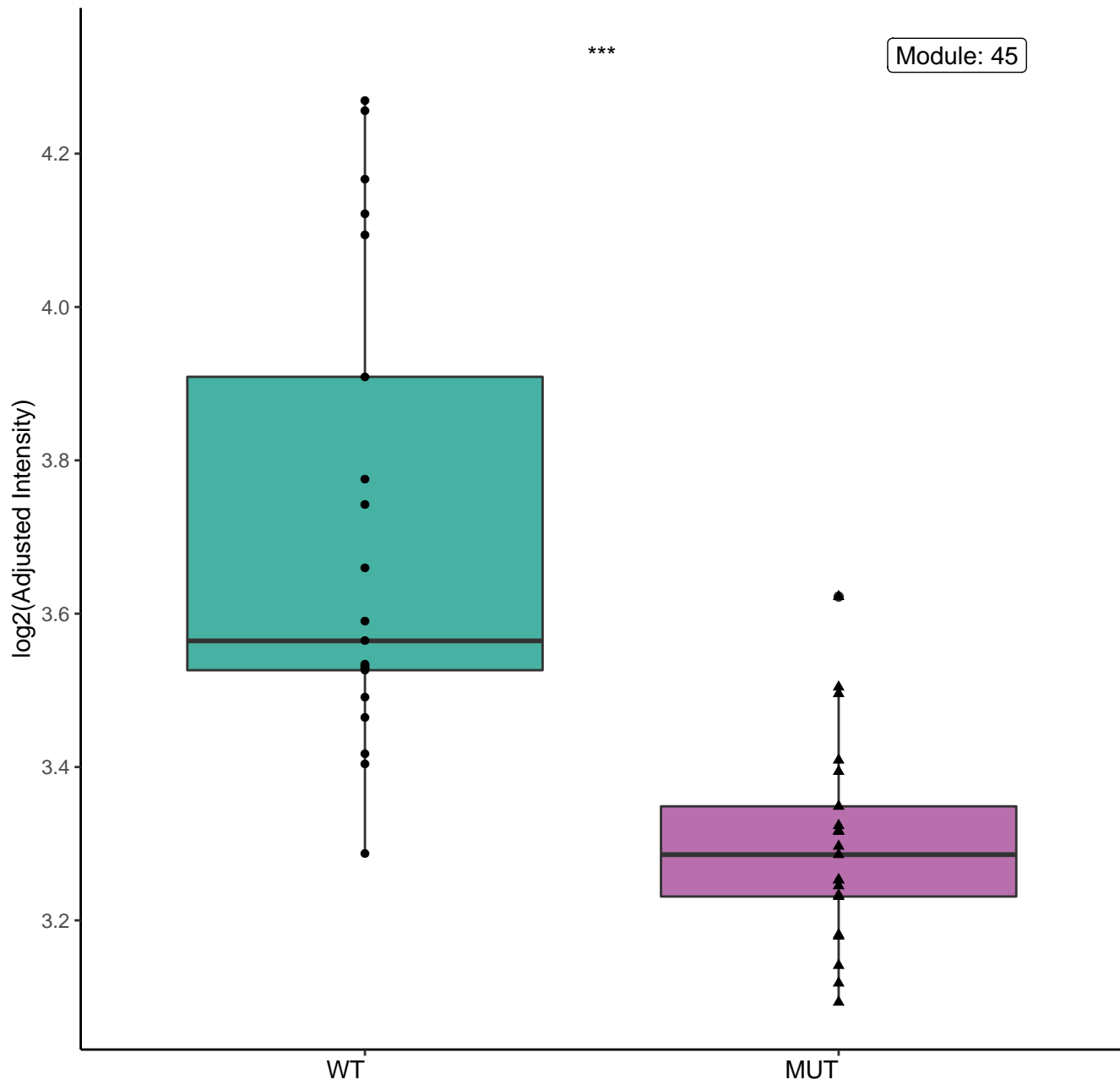
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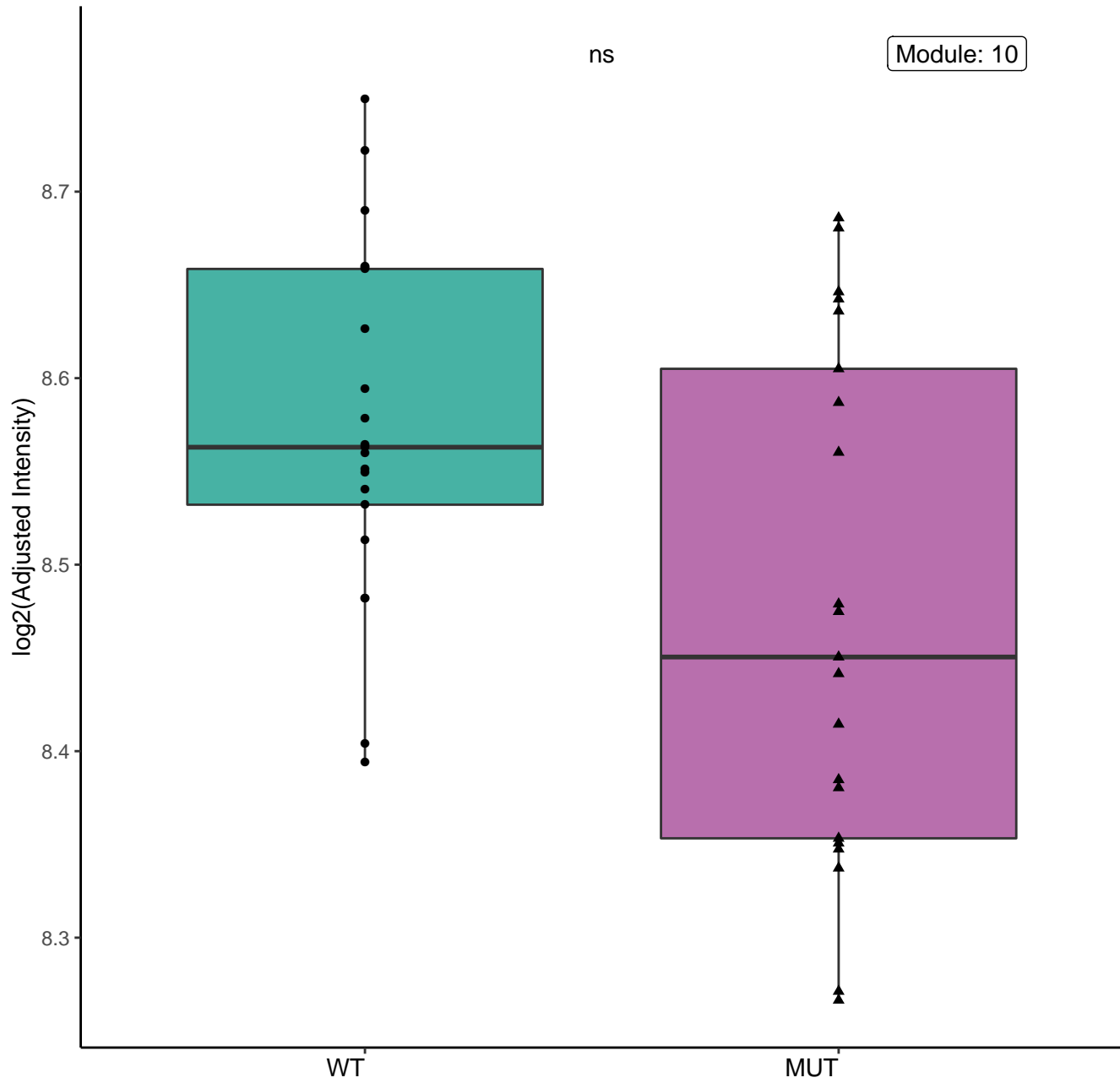


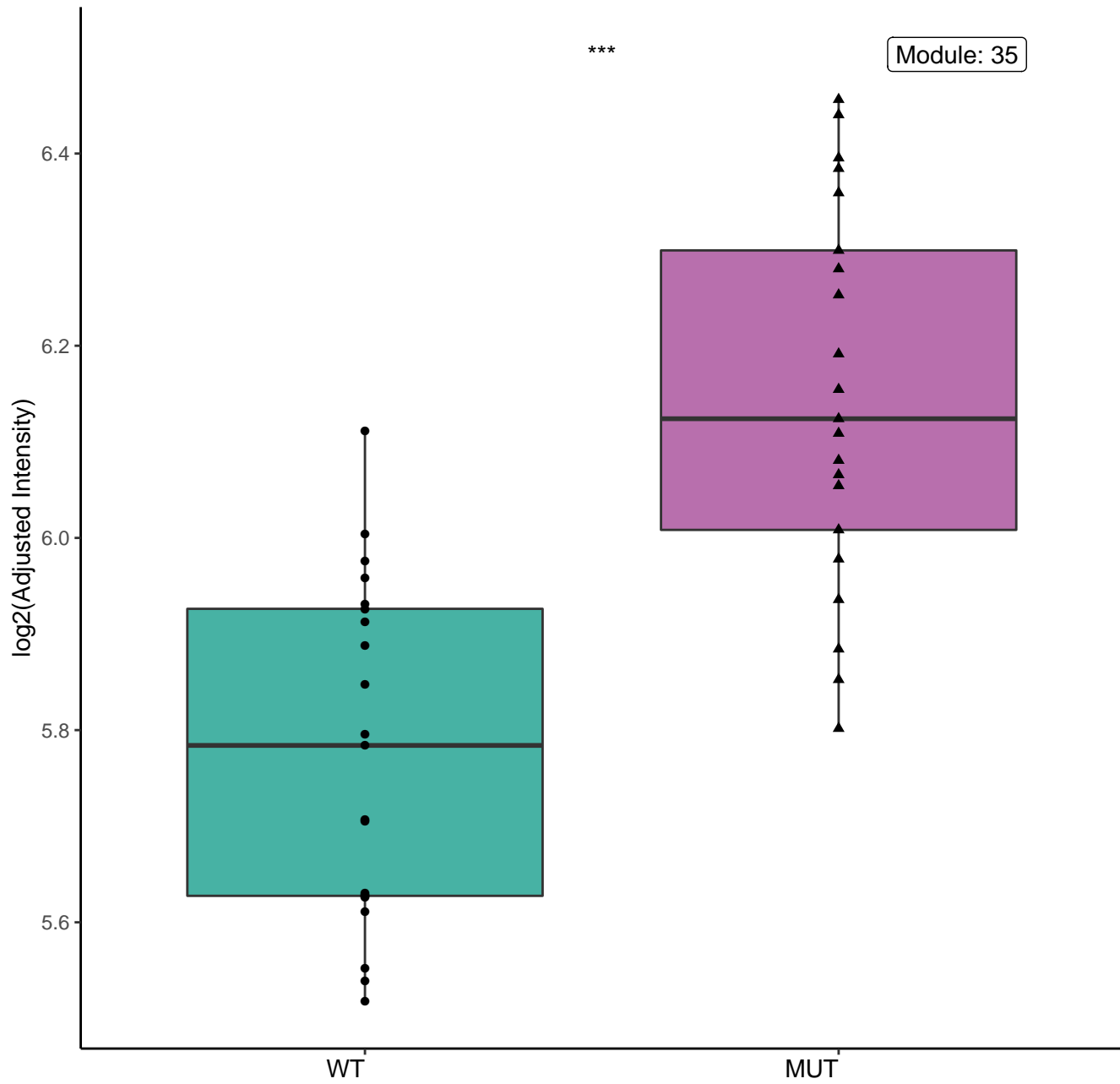


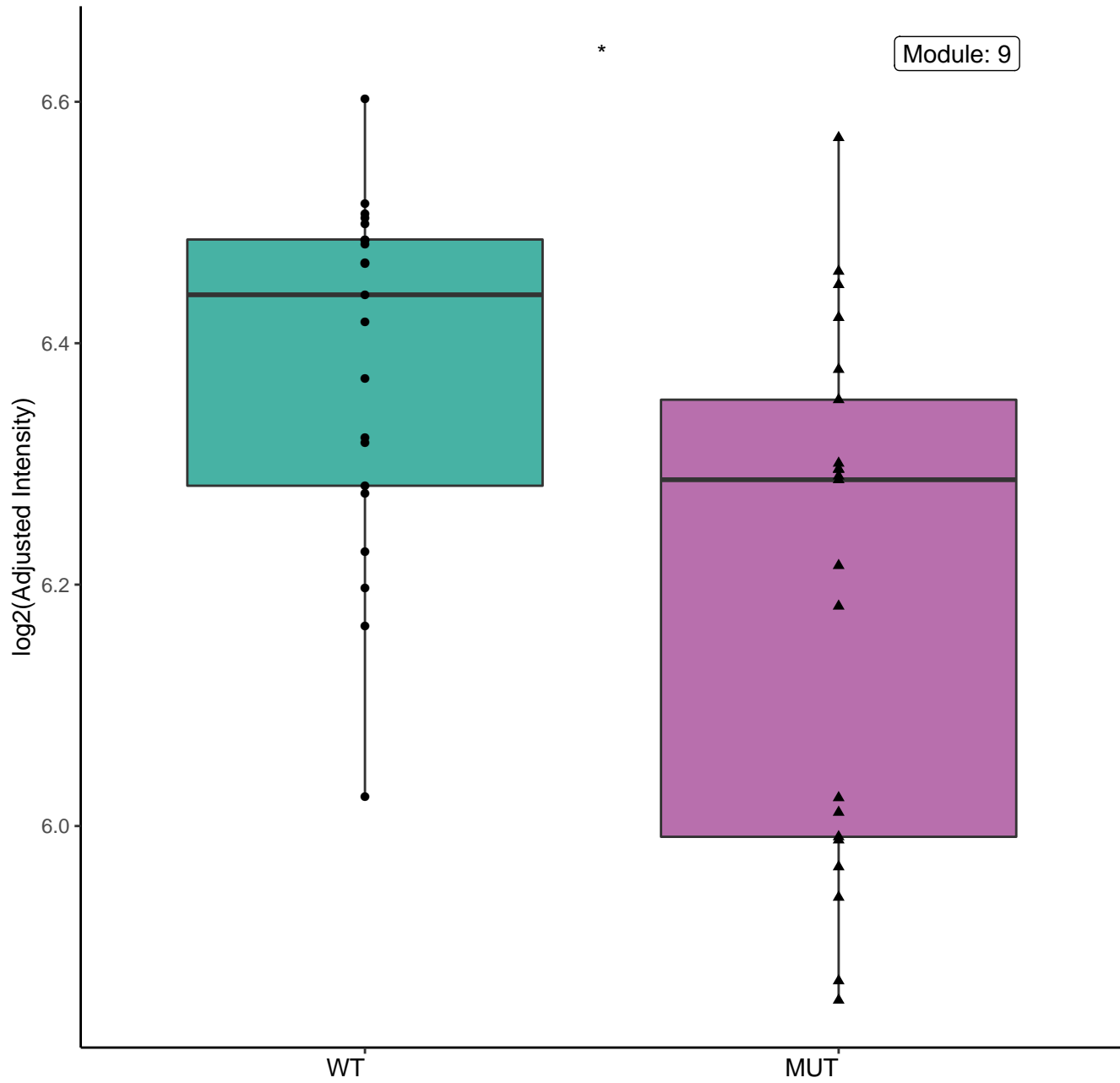


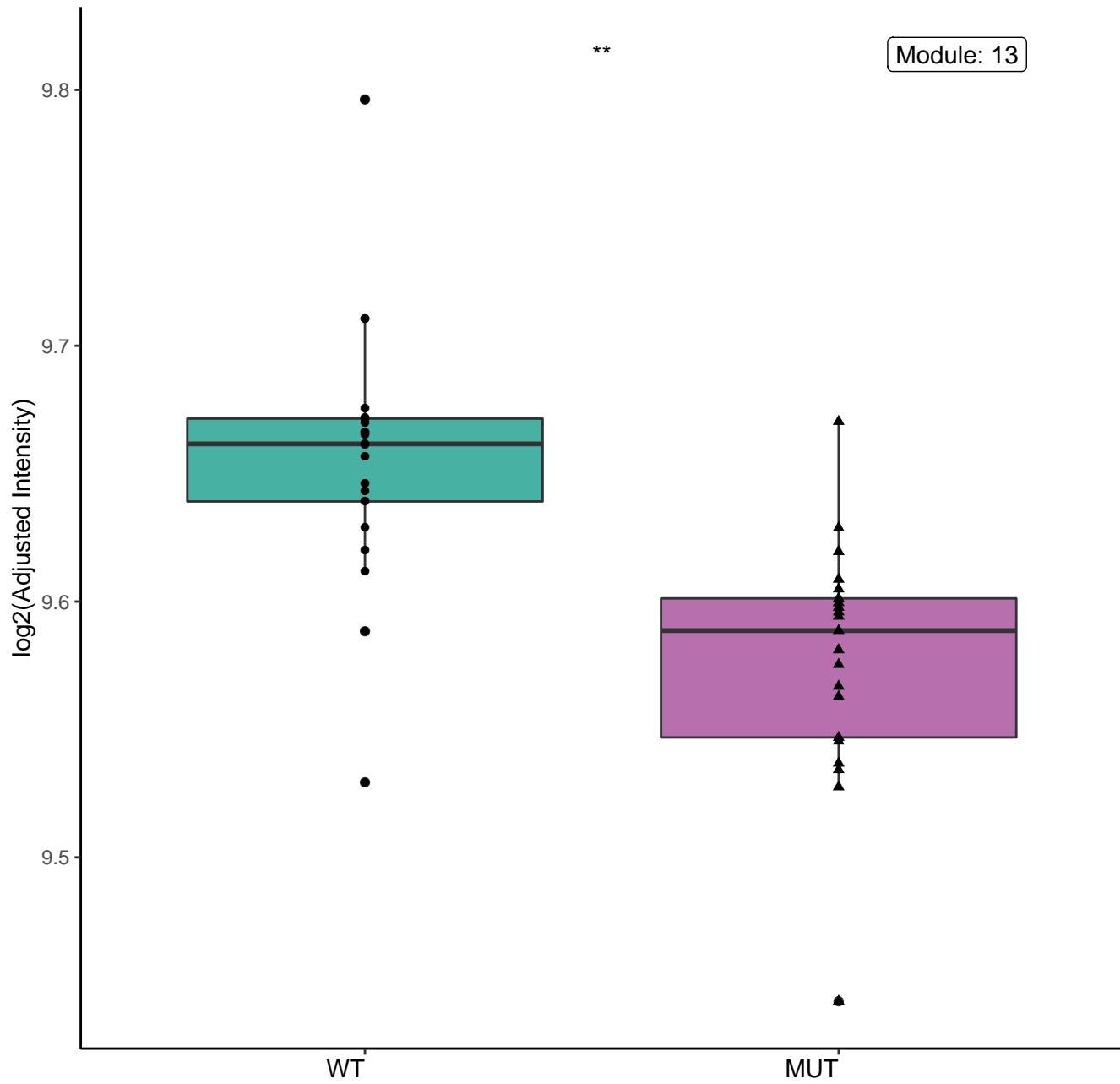
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Module: 10

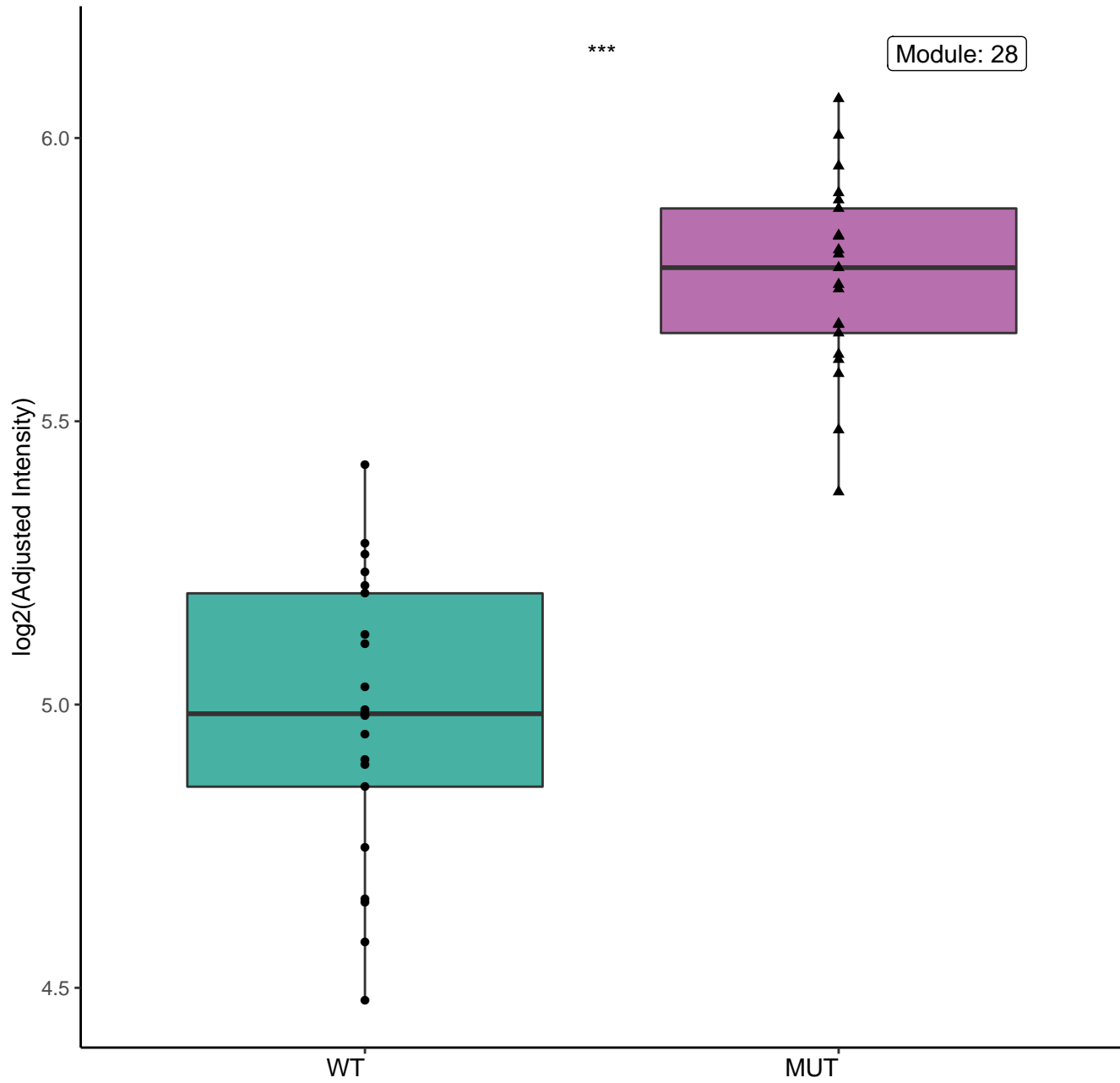


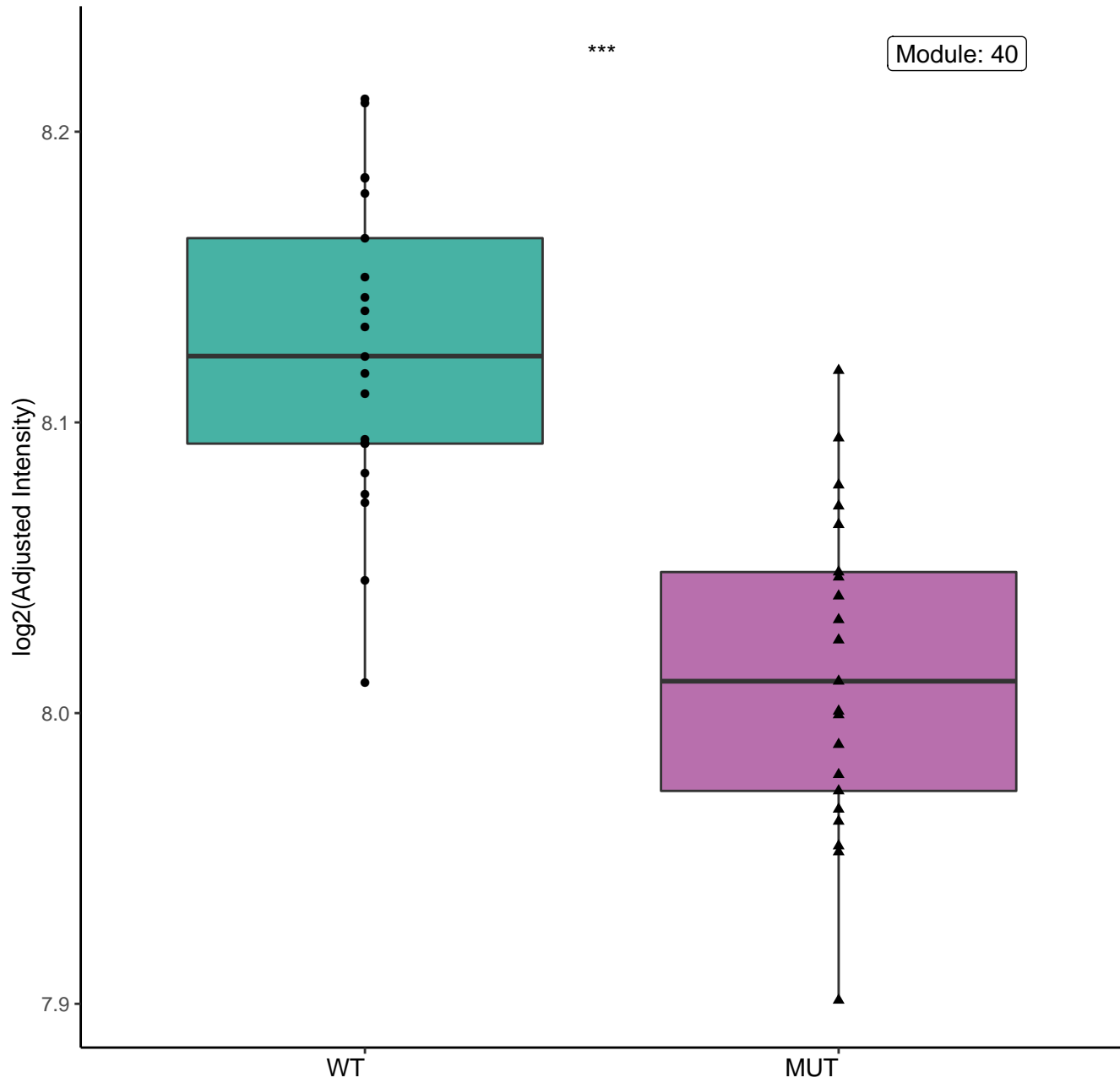


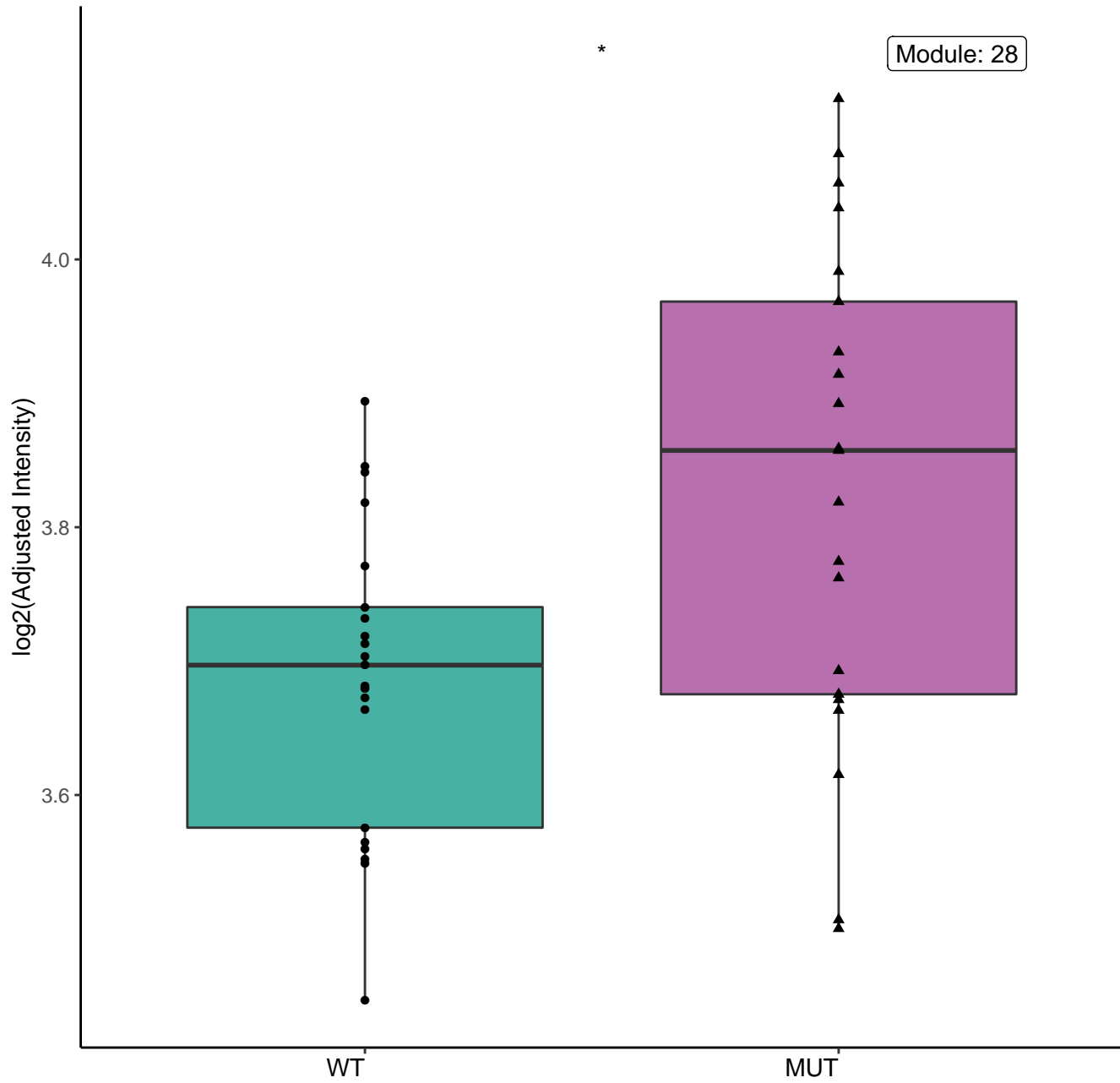




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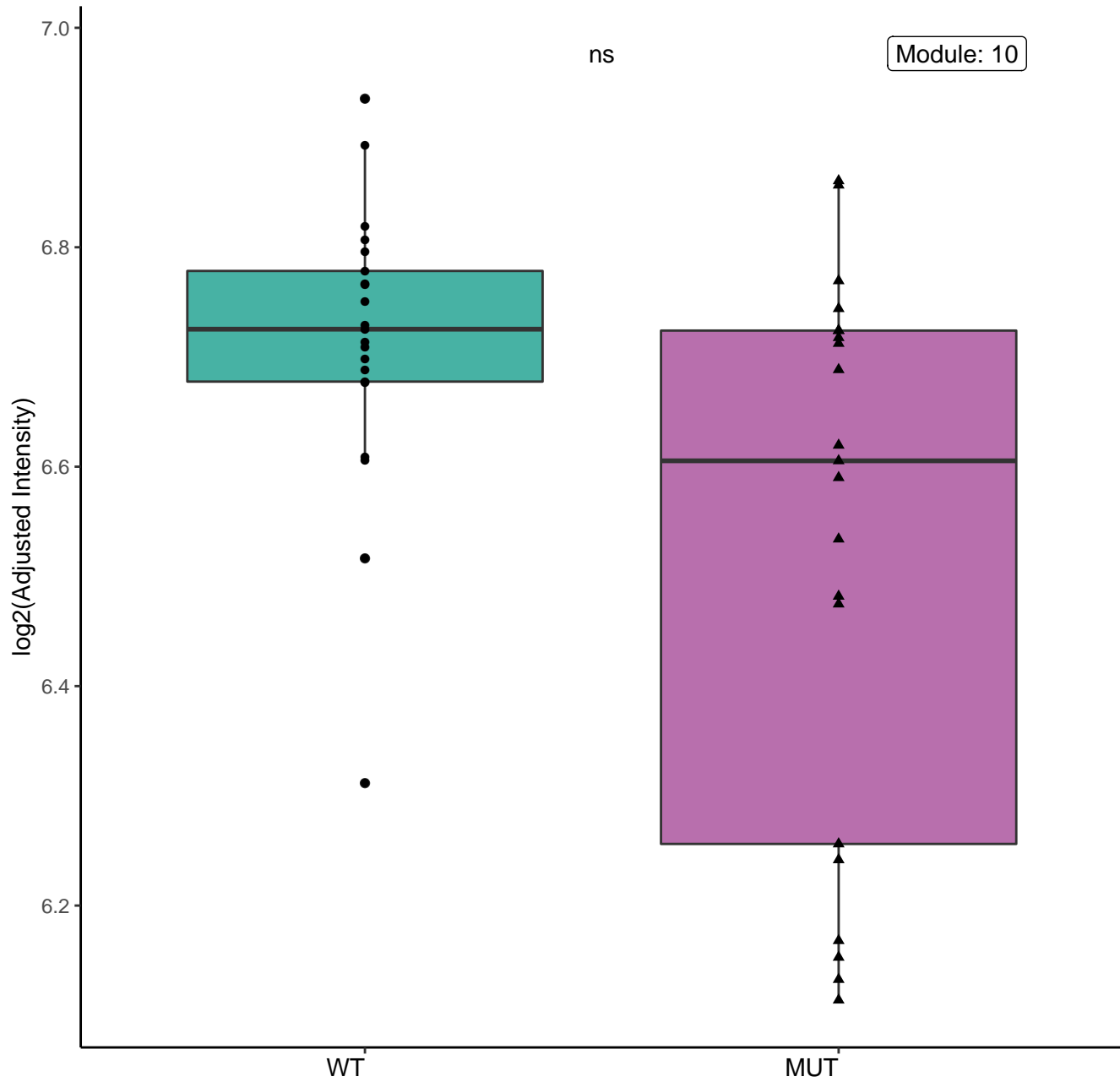


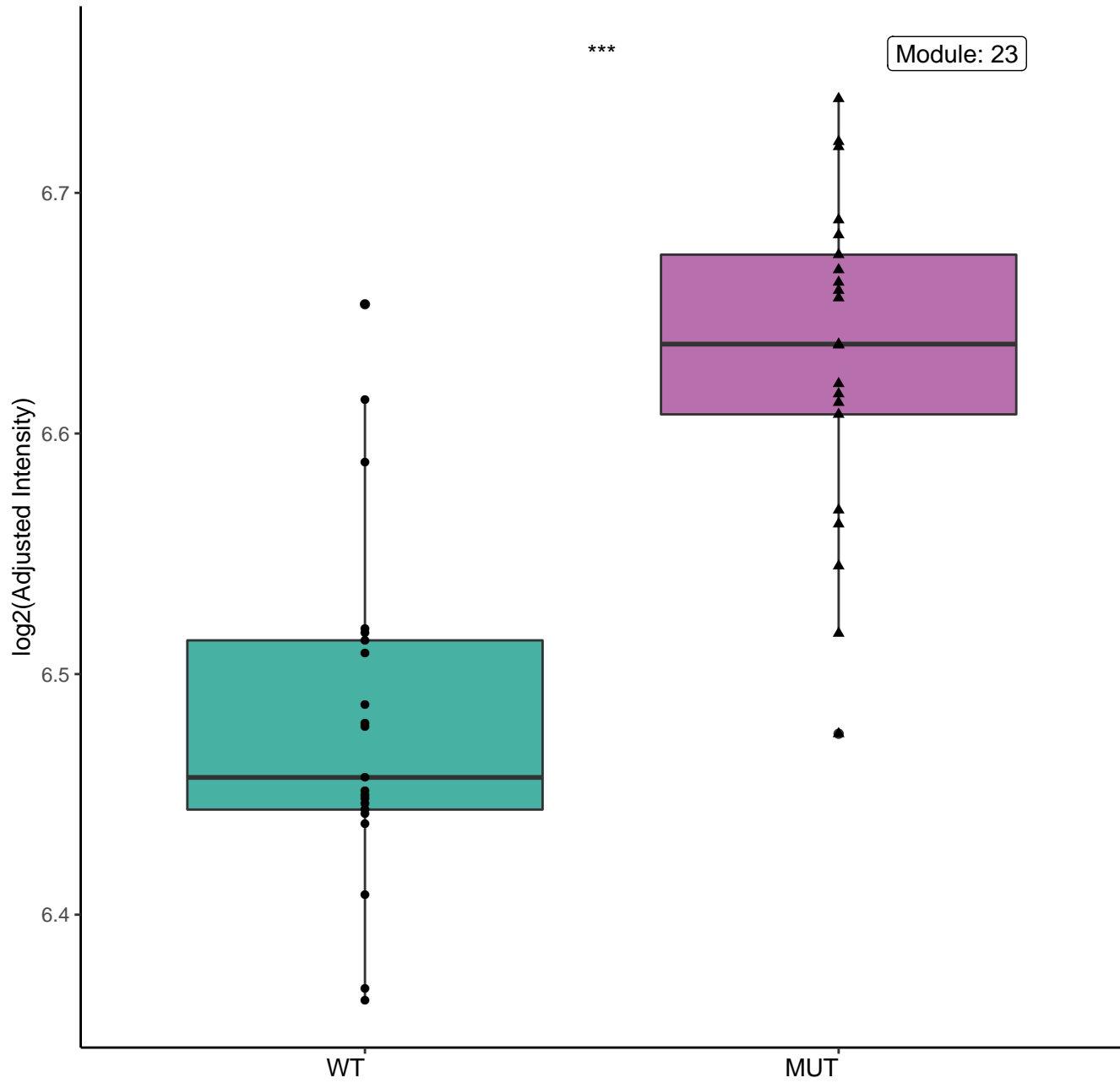


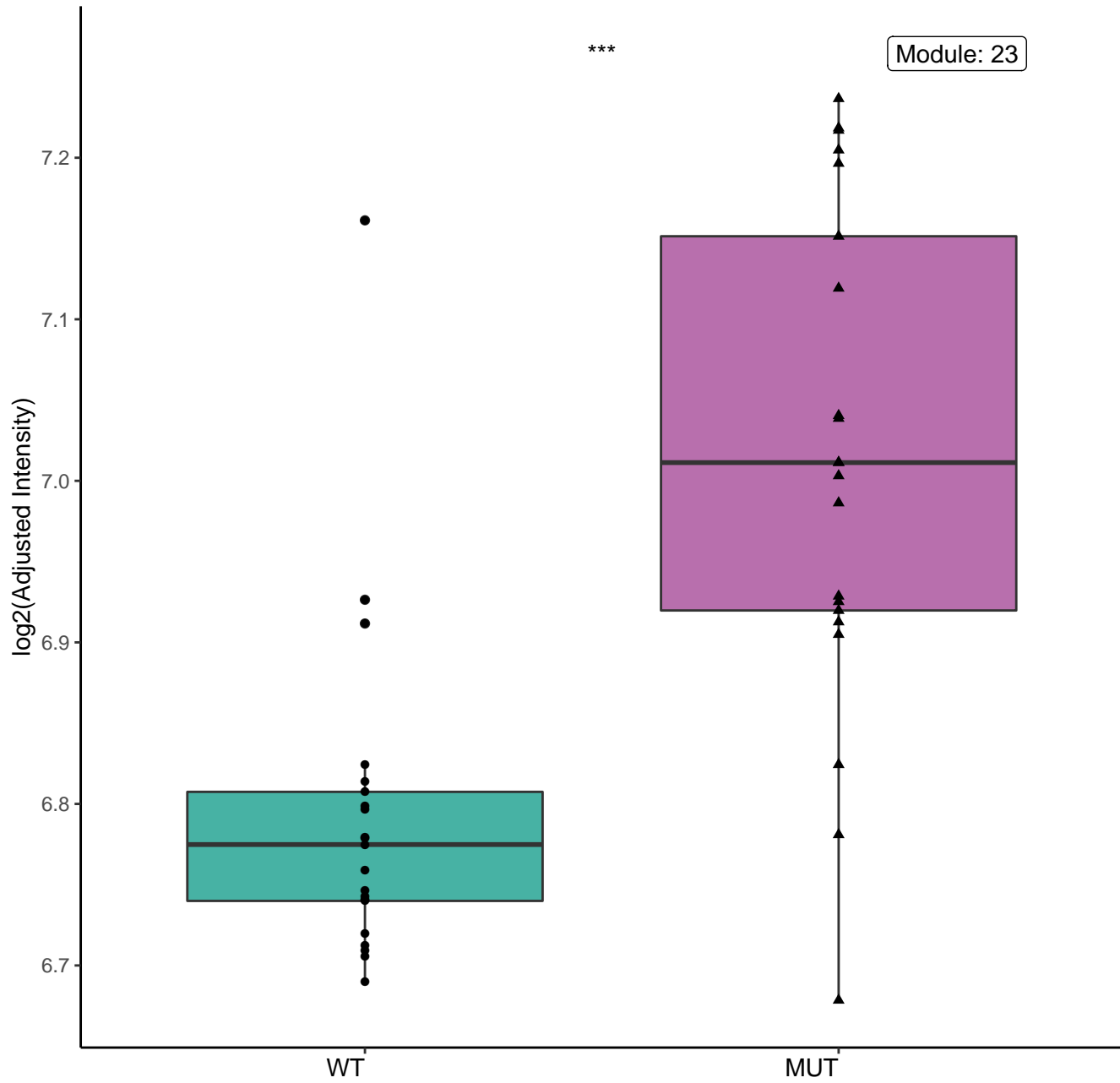


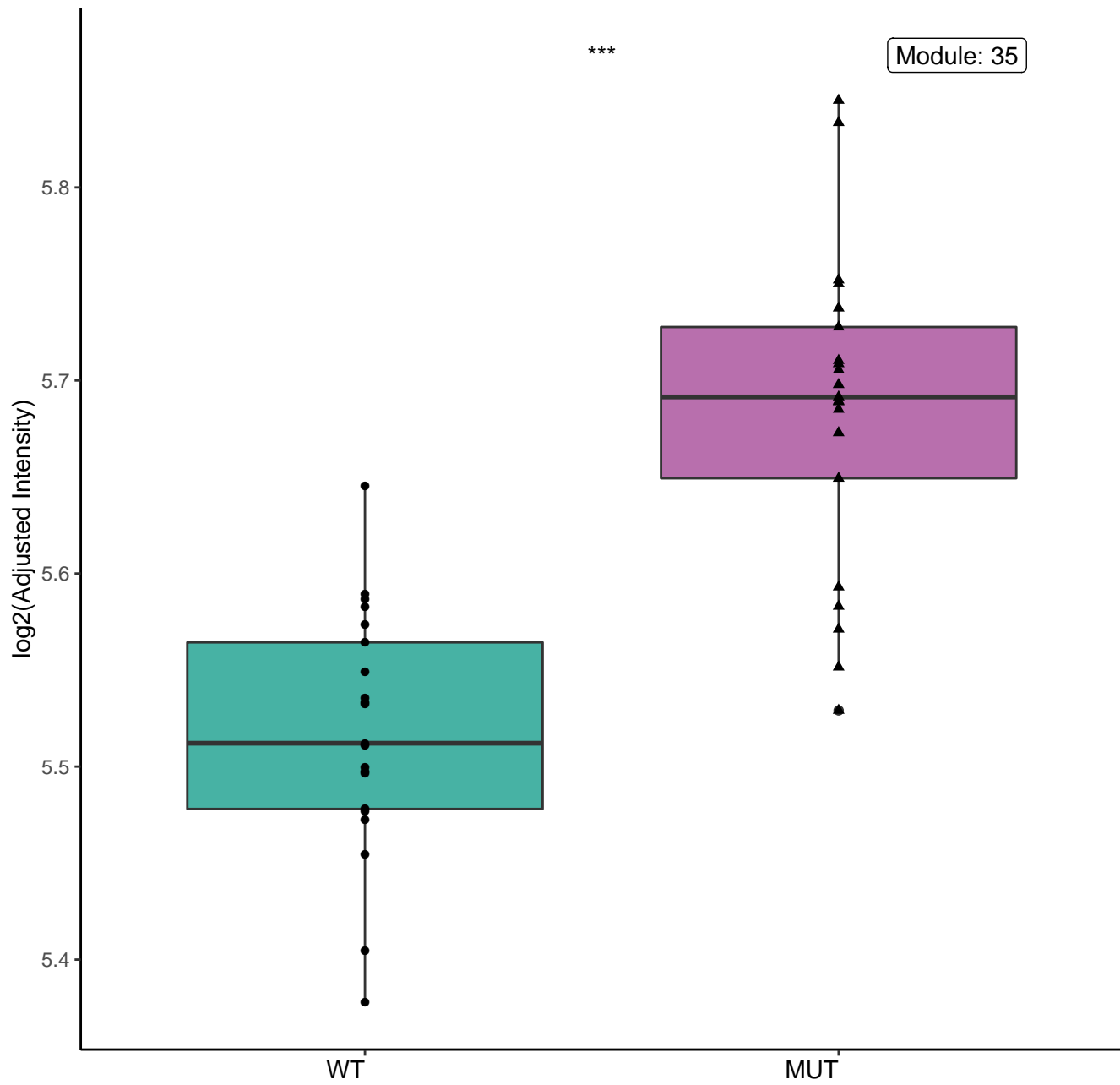
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Module: 10



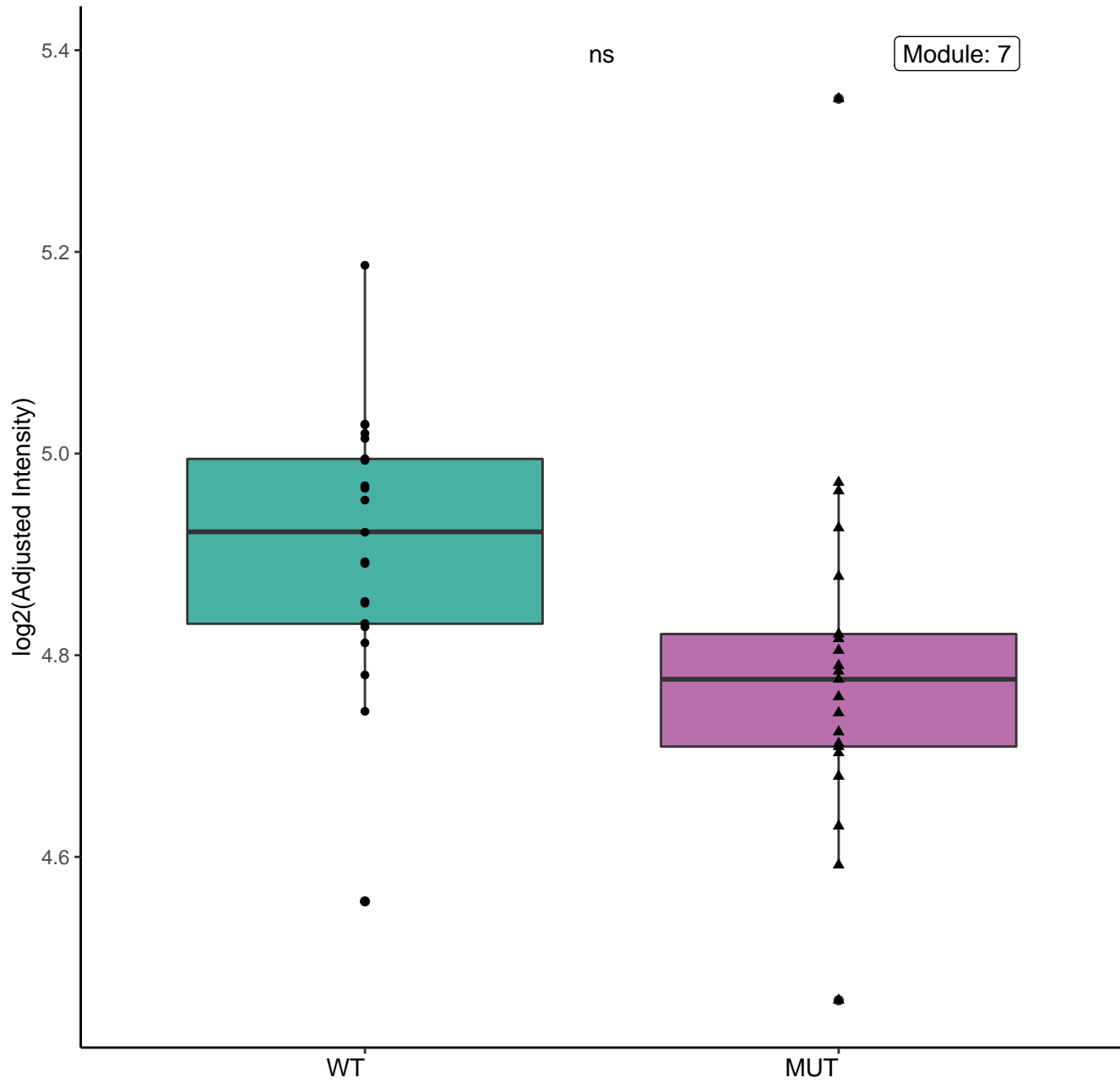


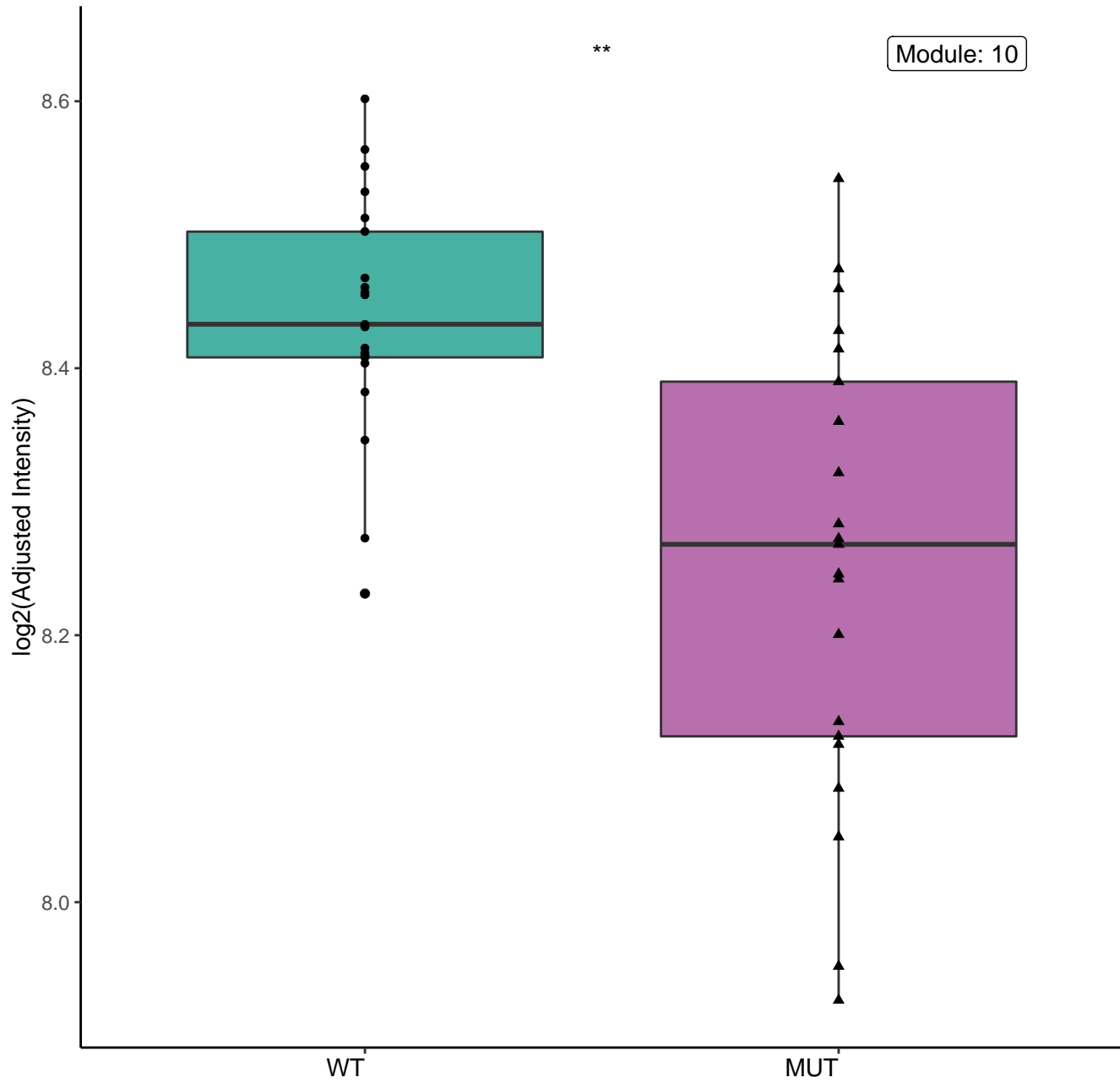


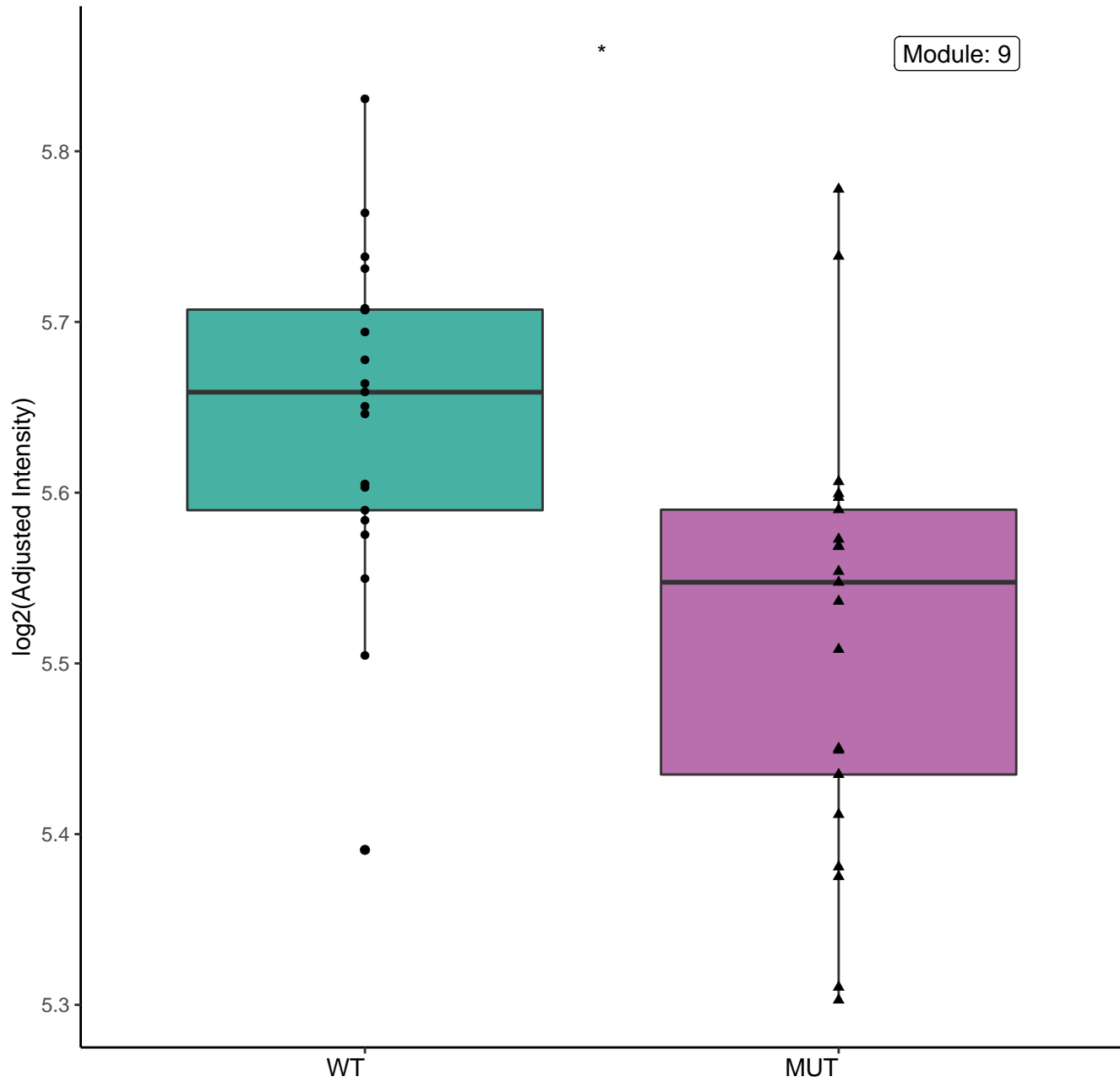


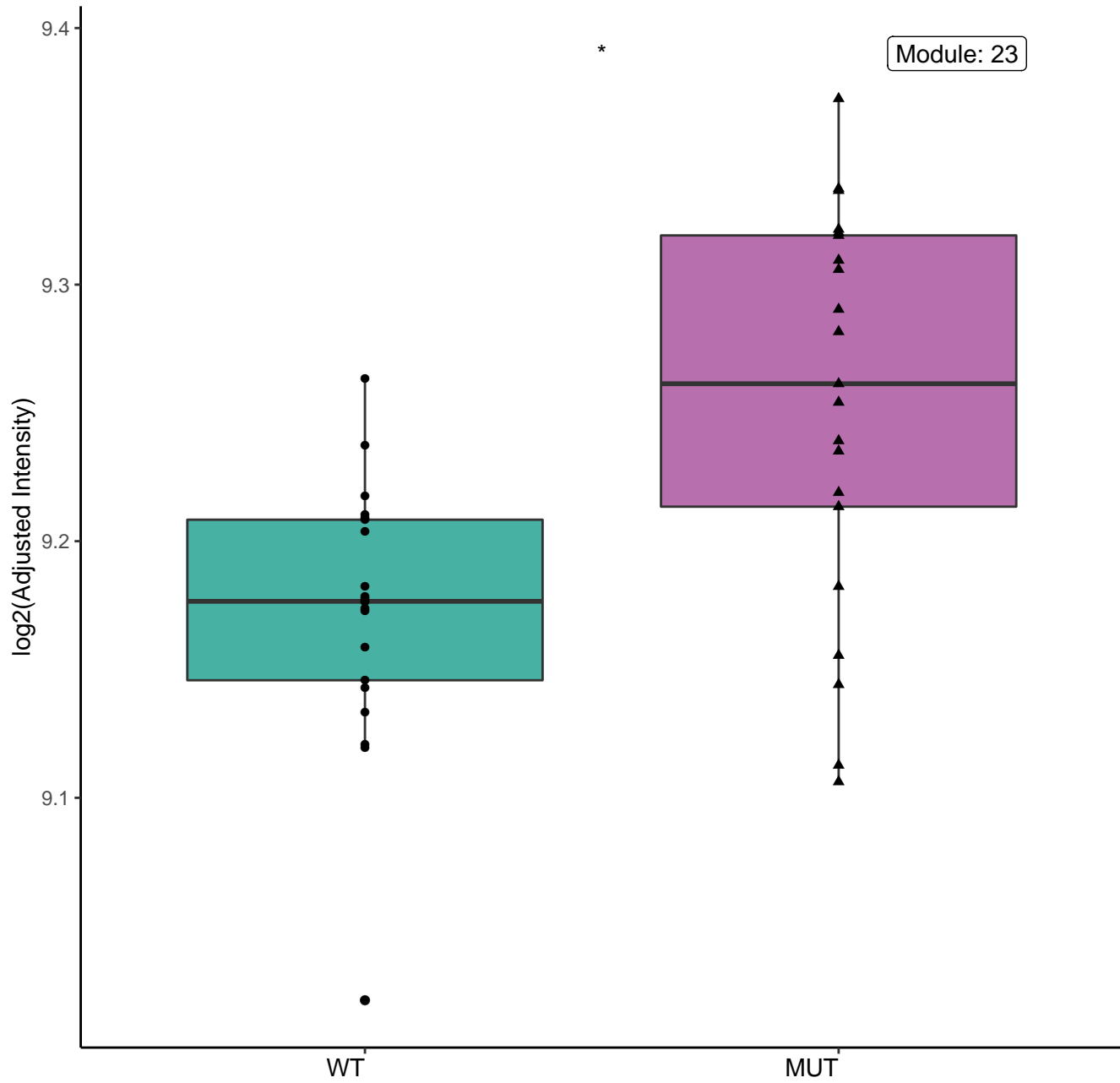
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Module: 7



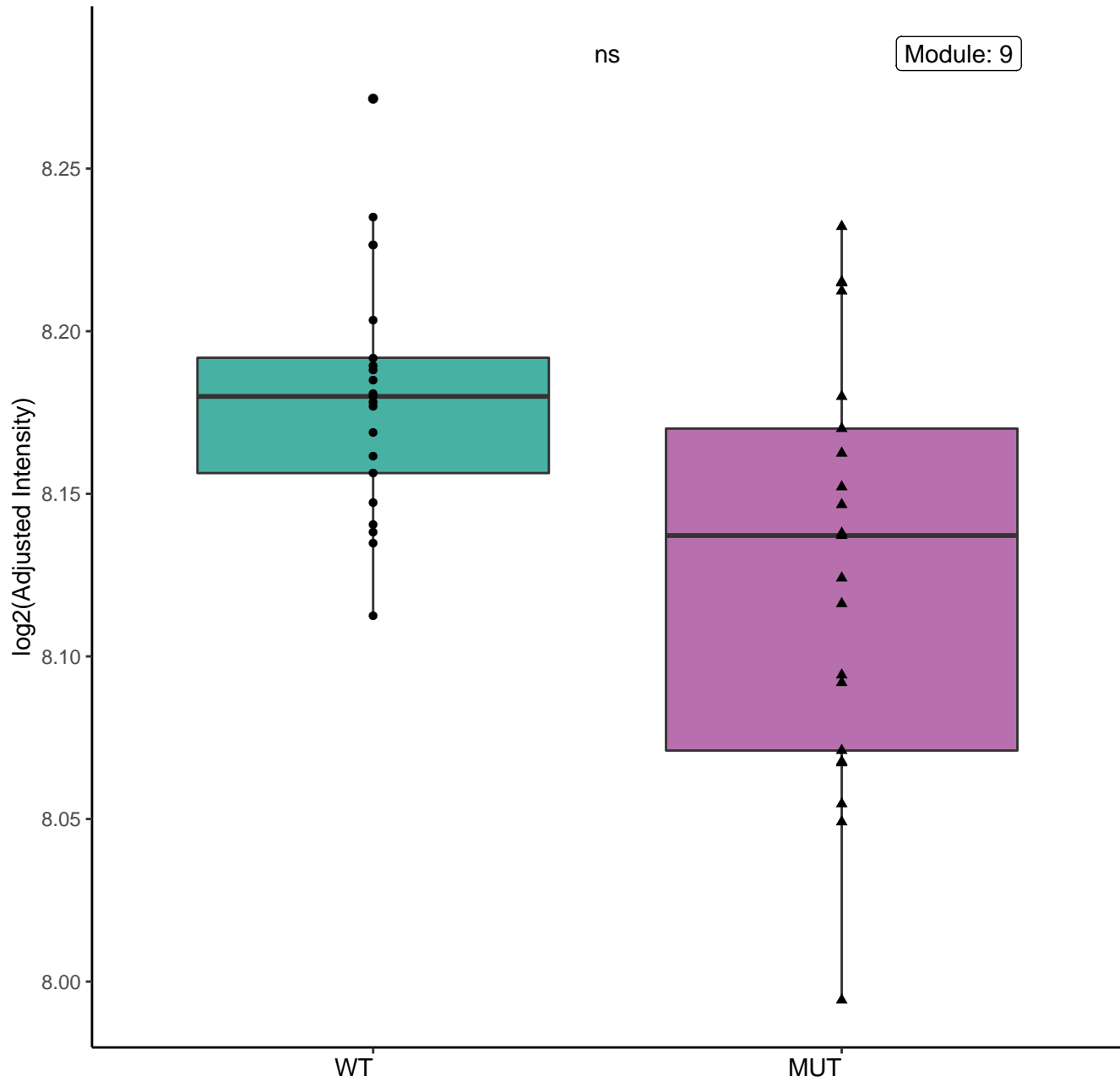


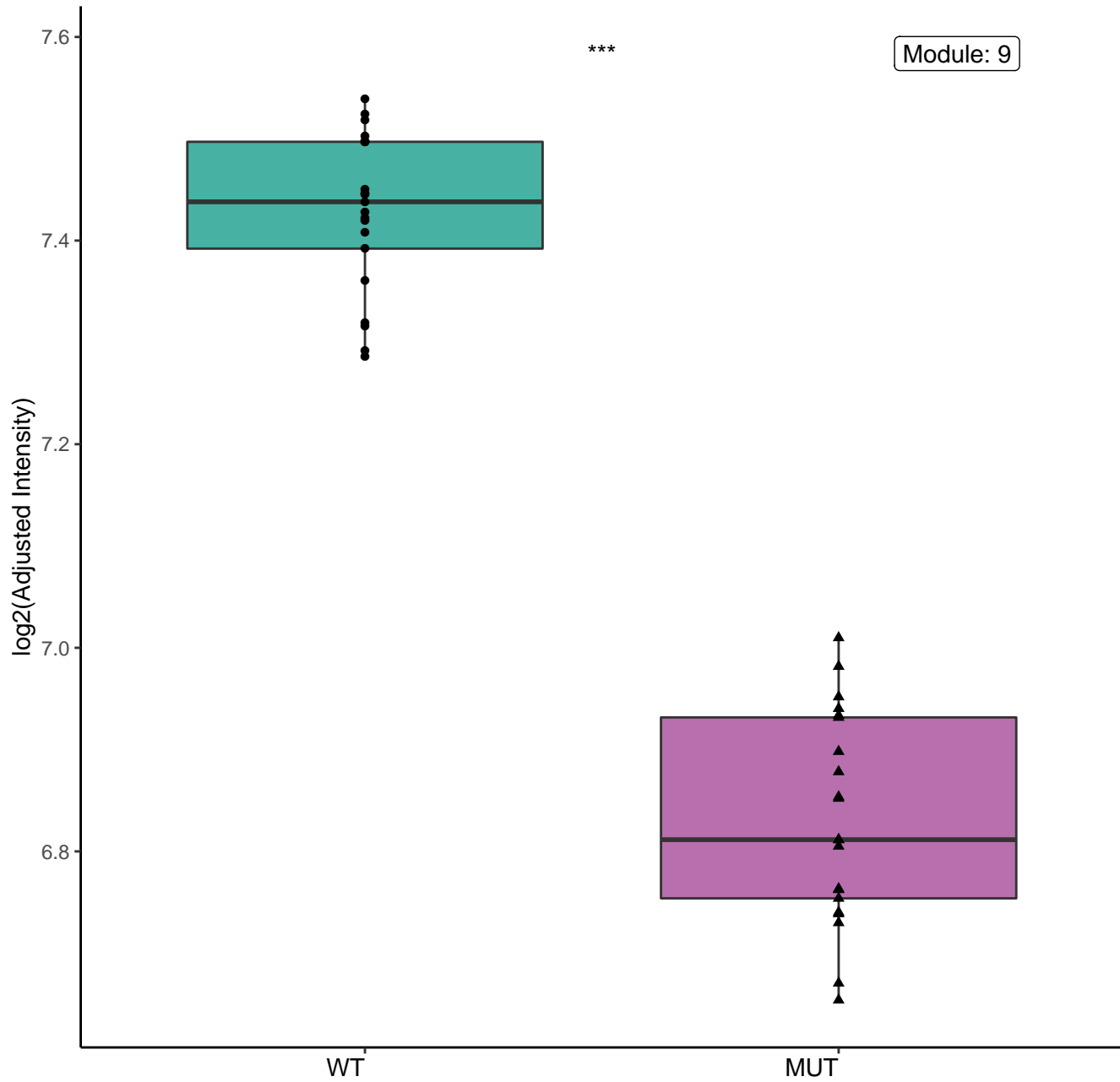


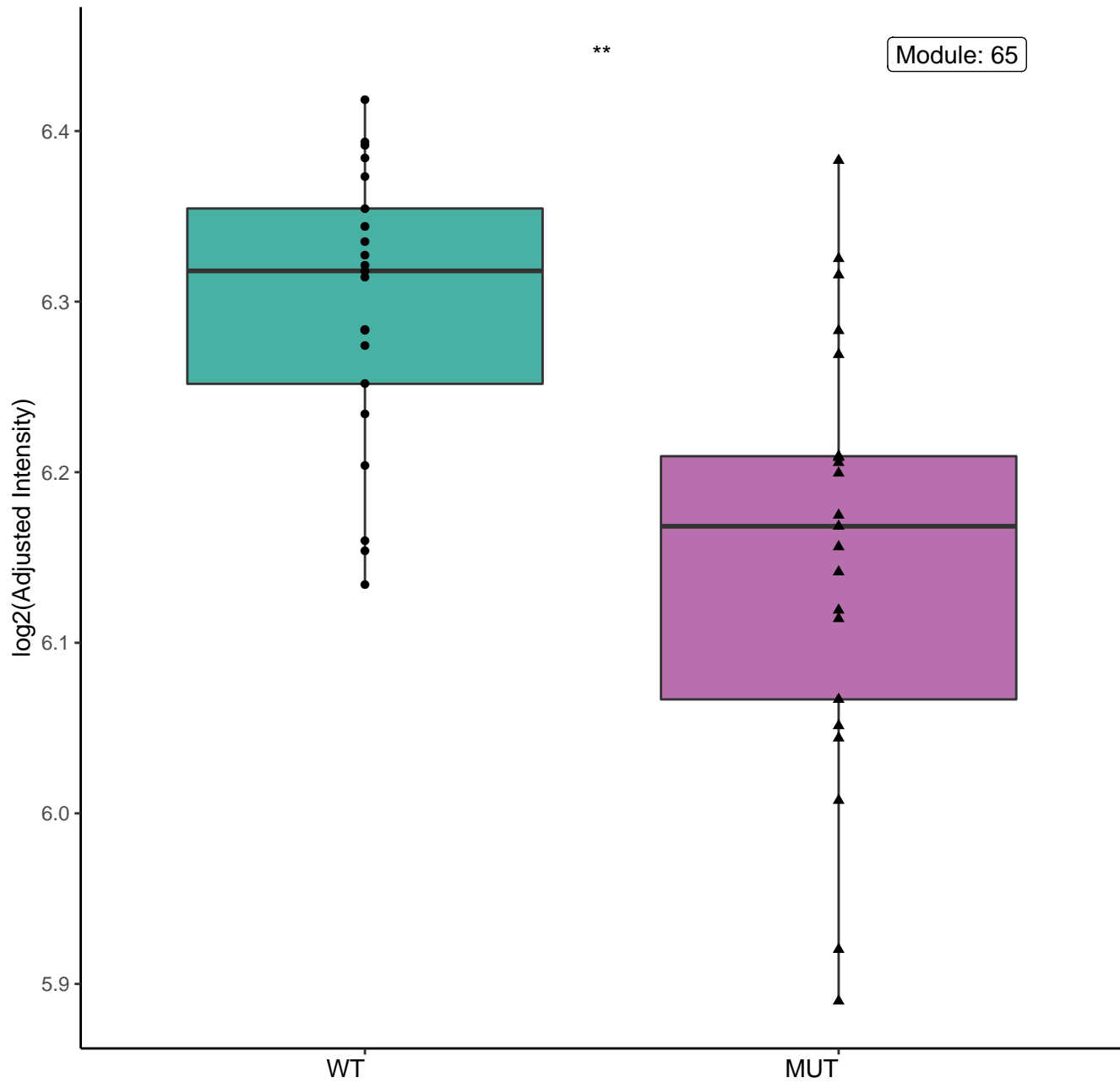


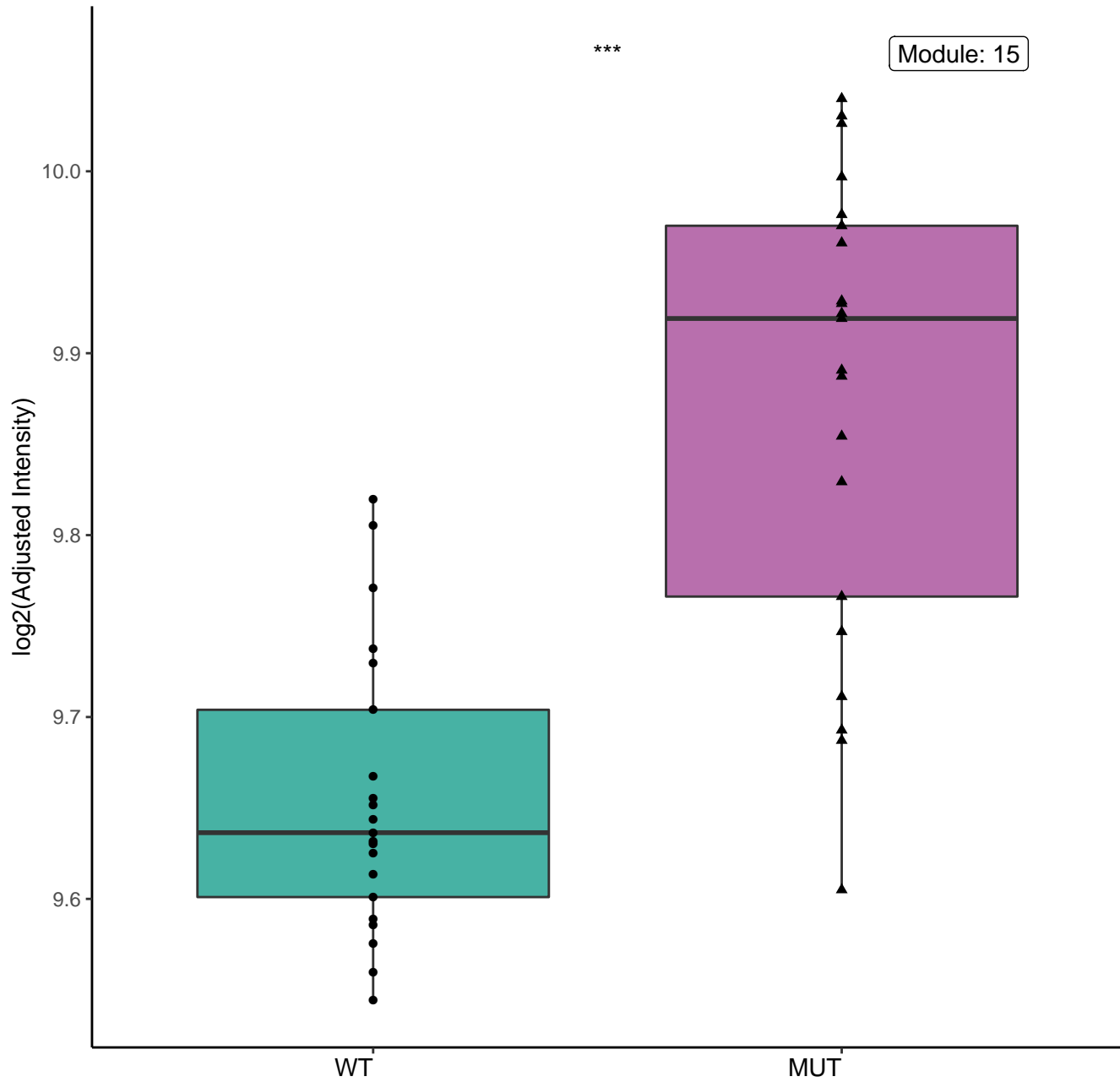
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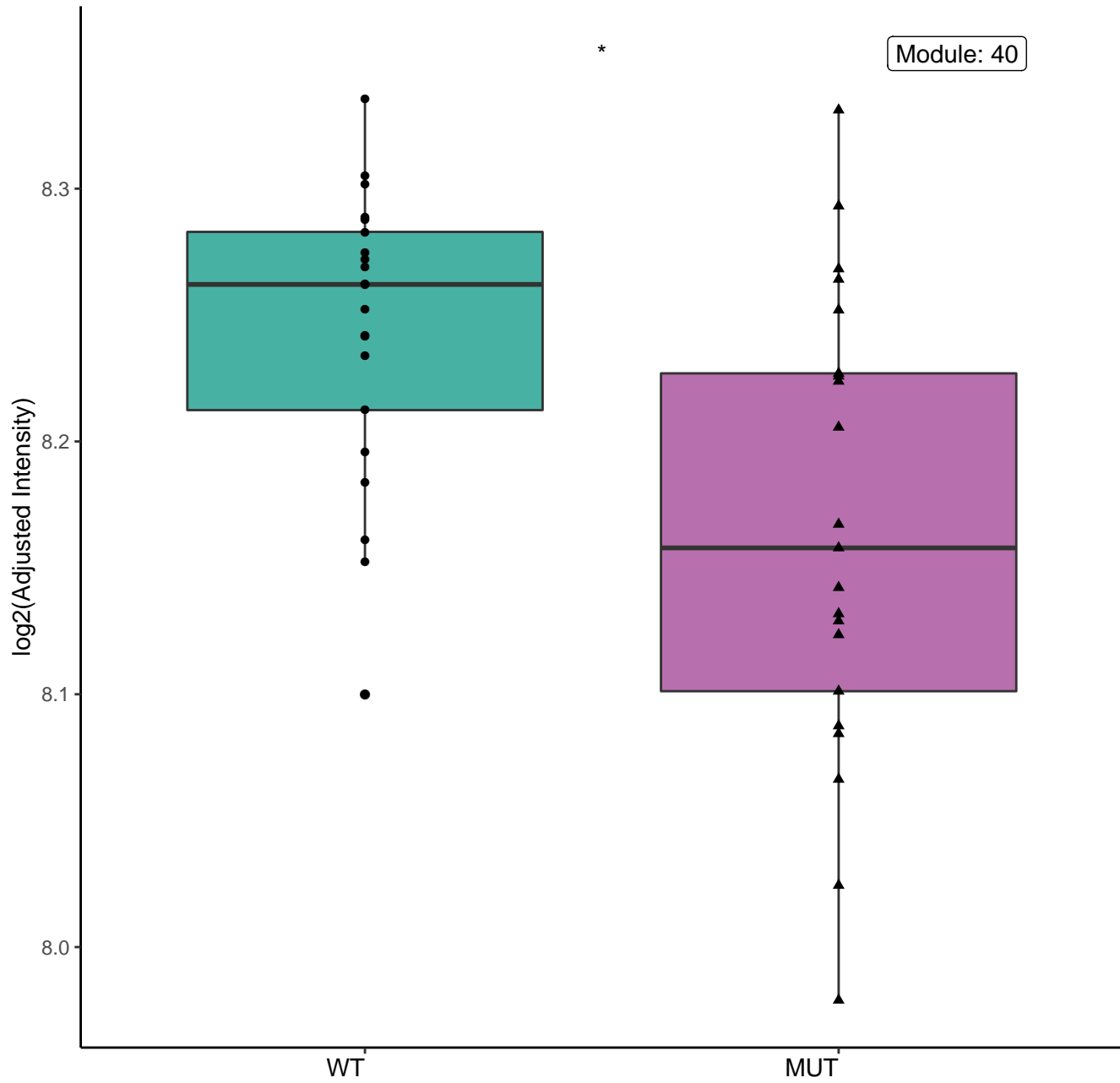
Module: 9

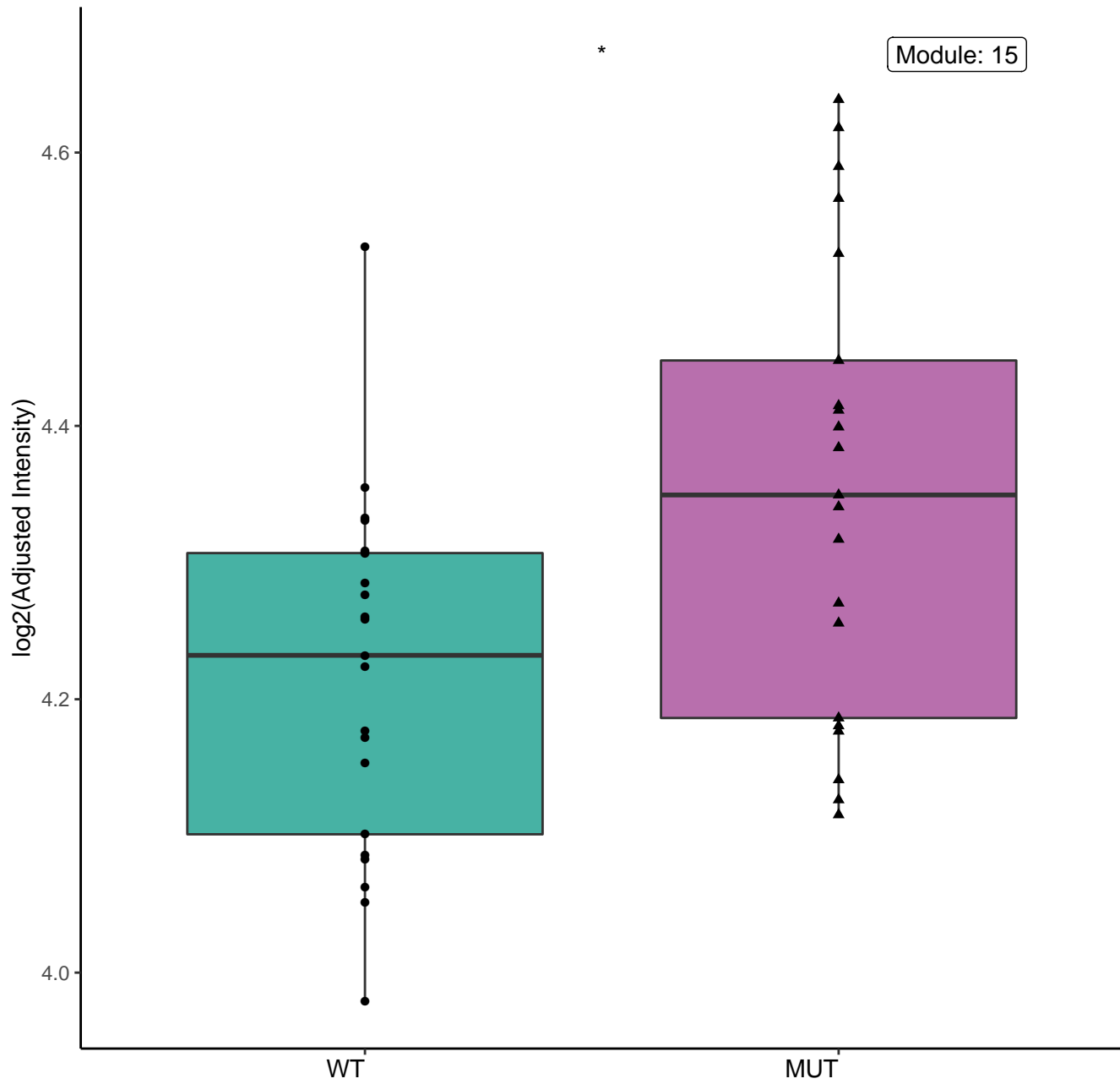


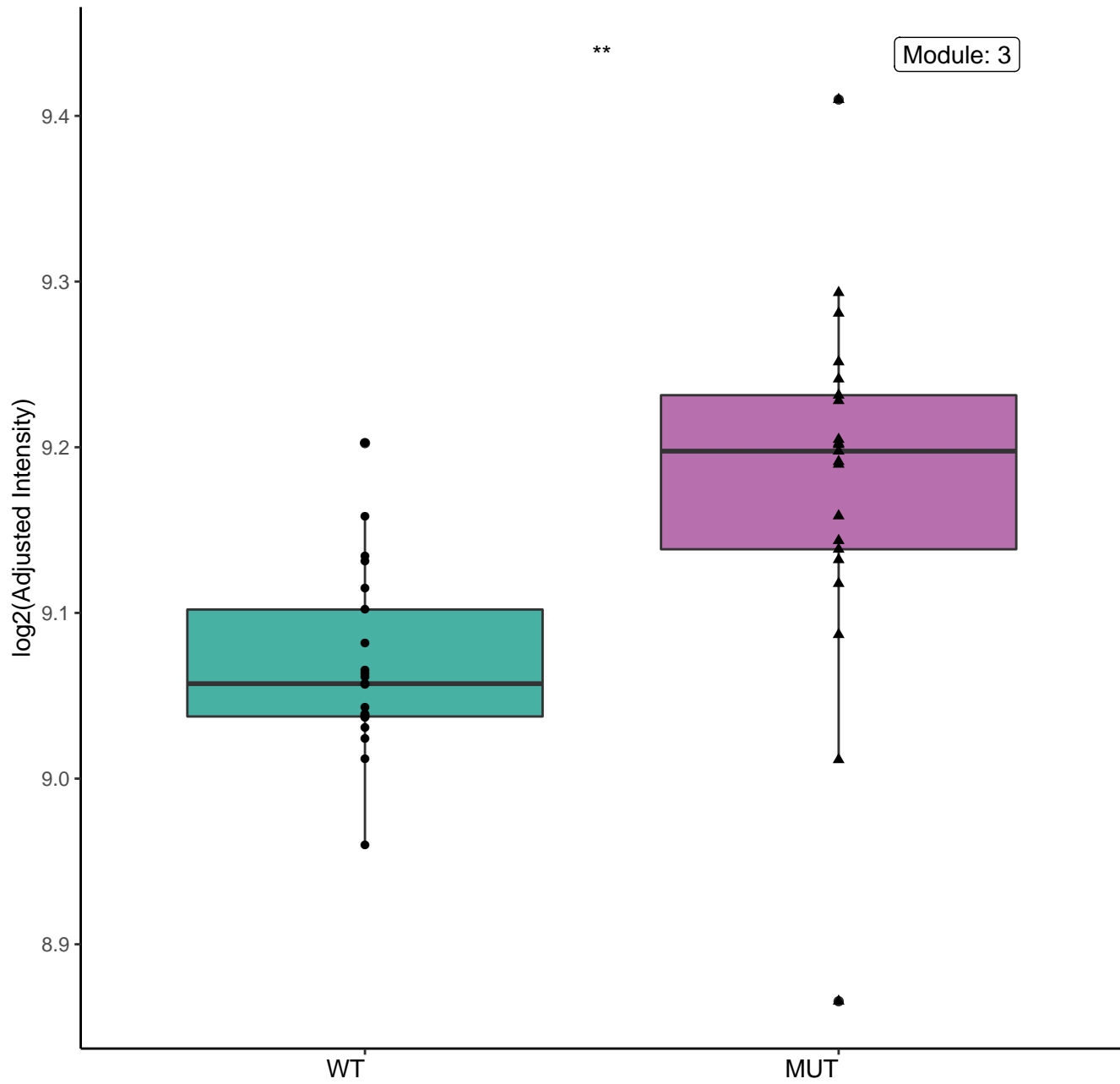


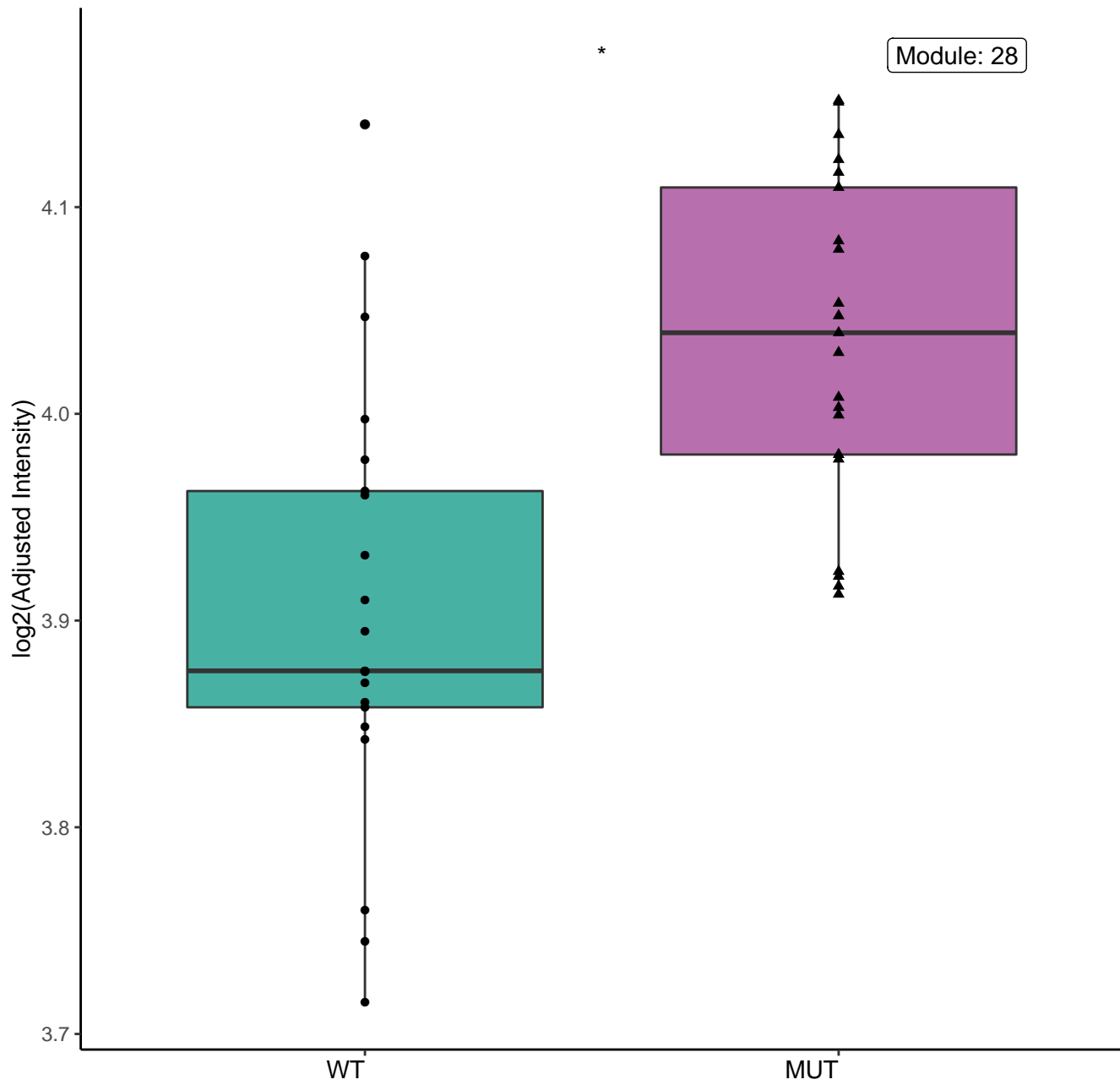


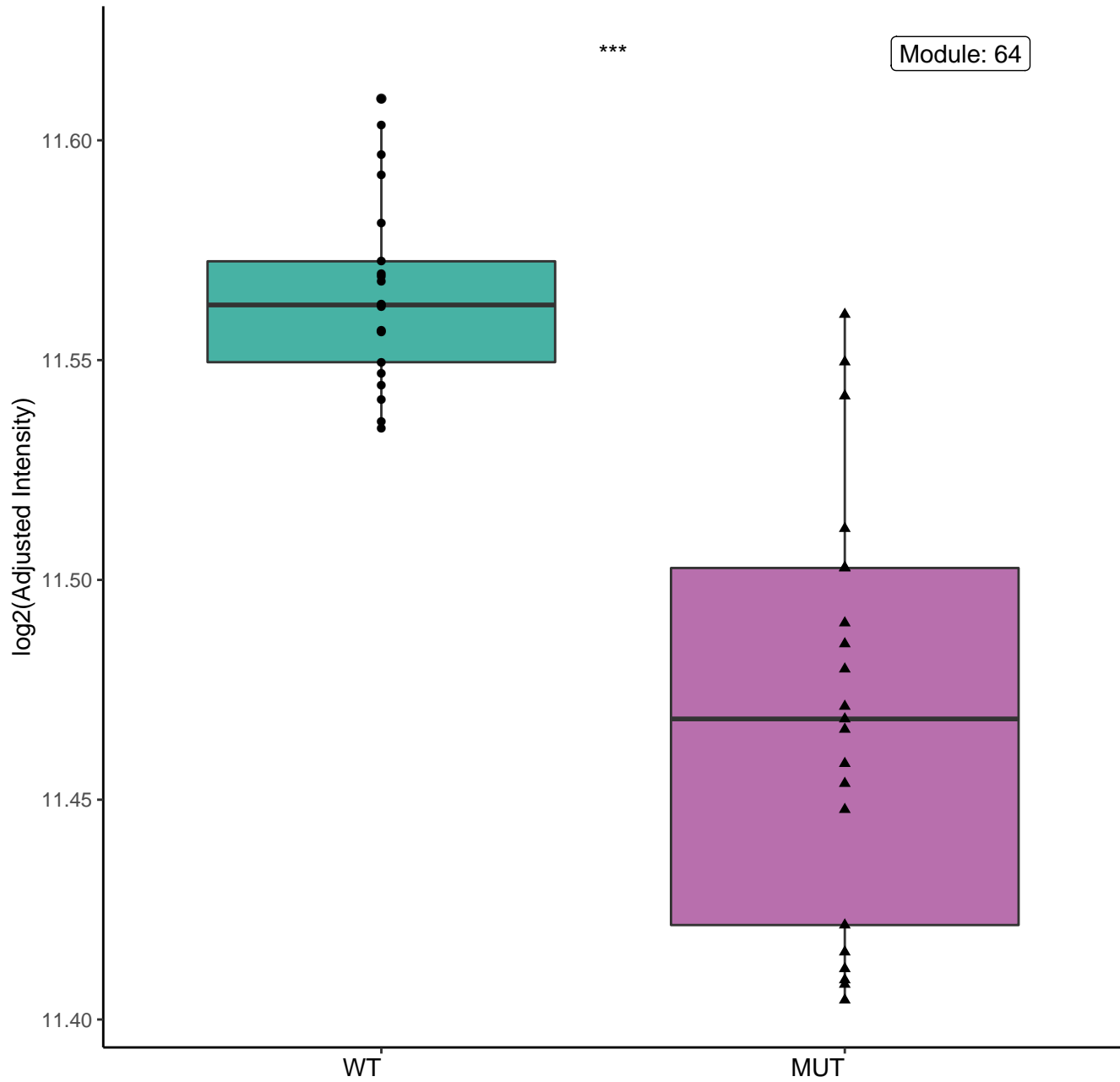












Dnm2|P39054

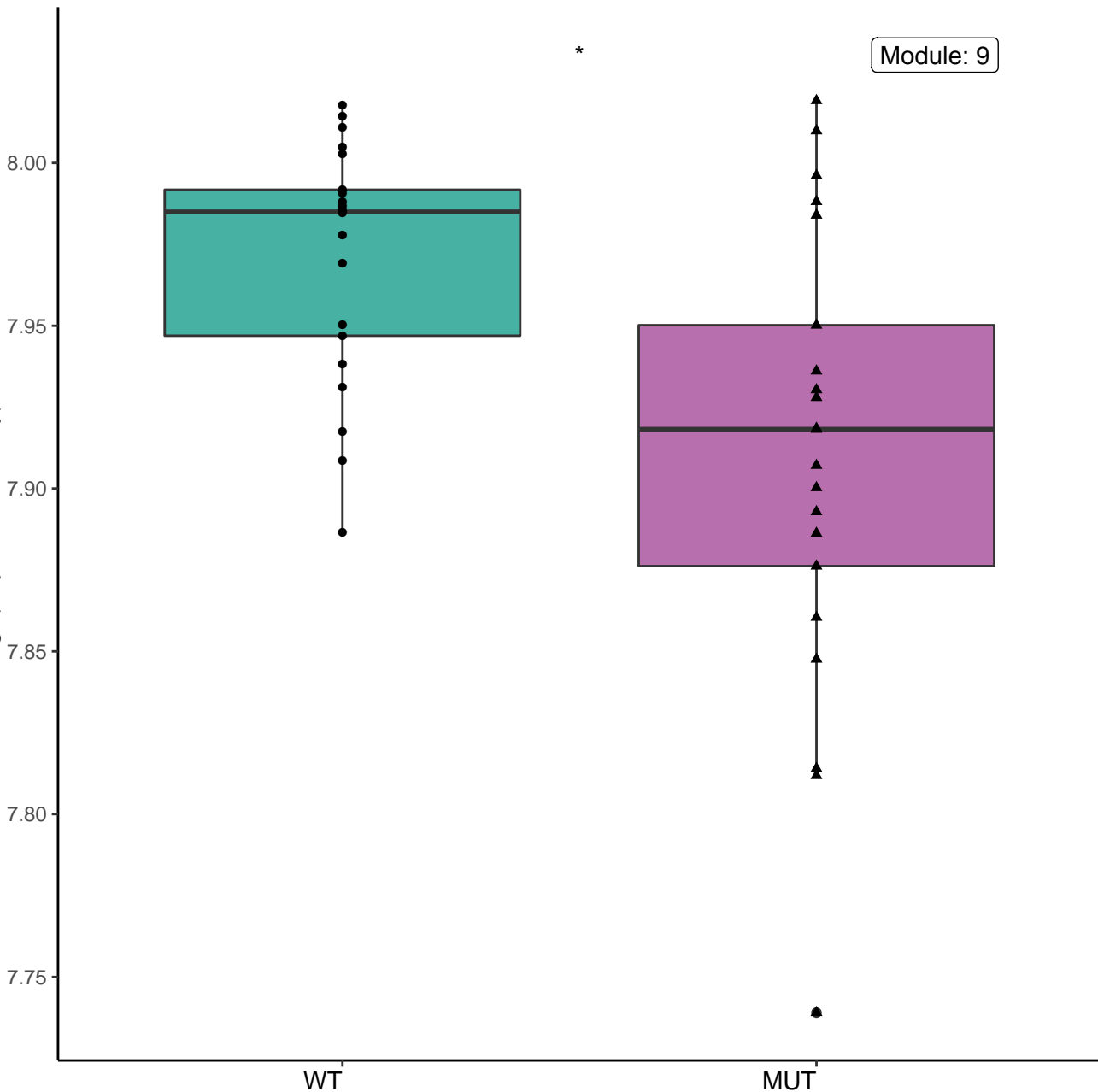
Module: 9

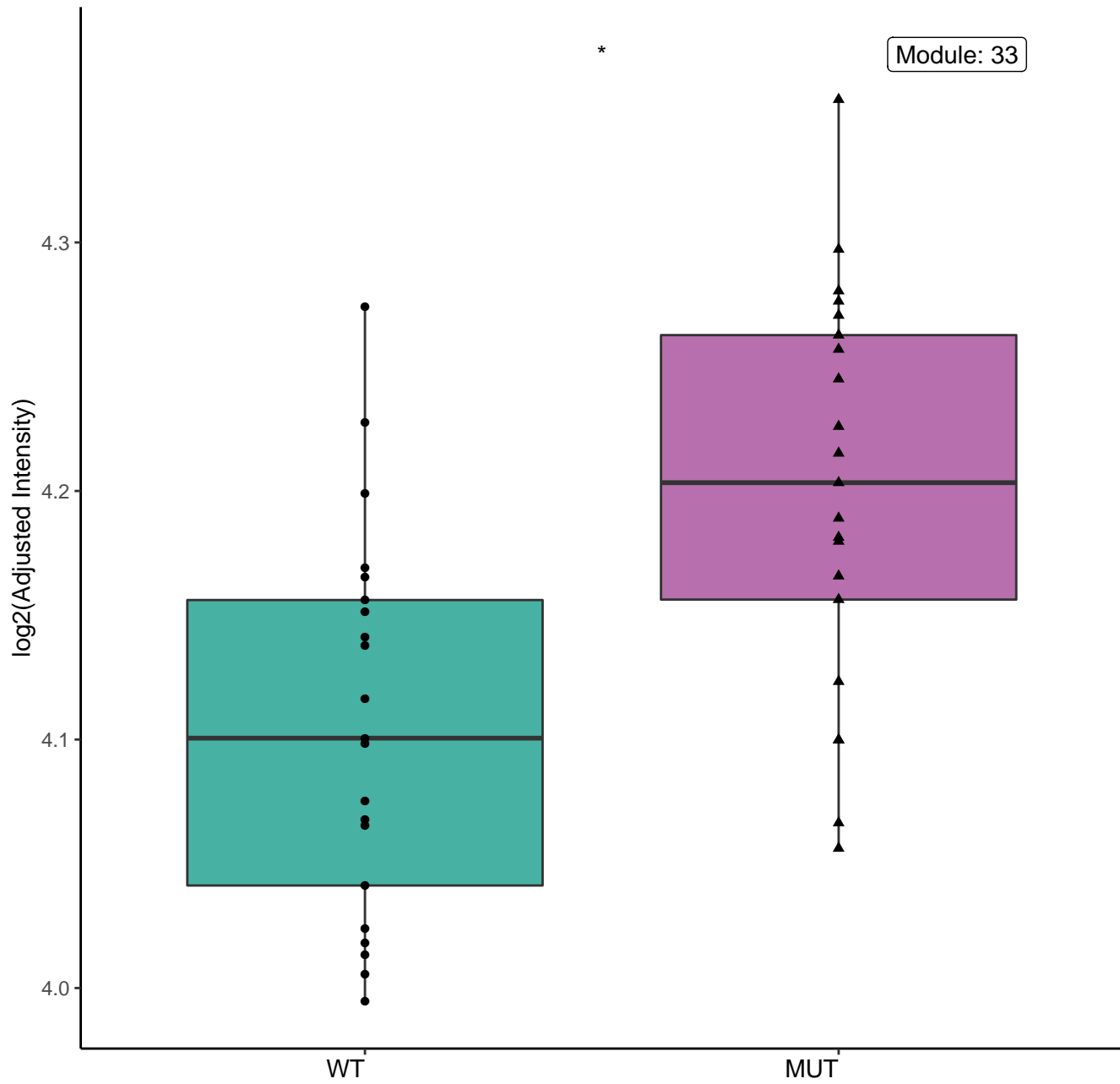
log2(Adjusted Intensity)

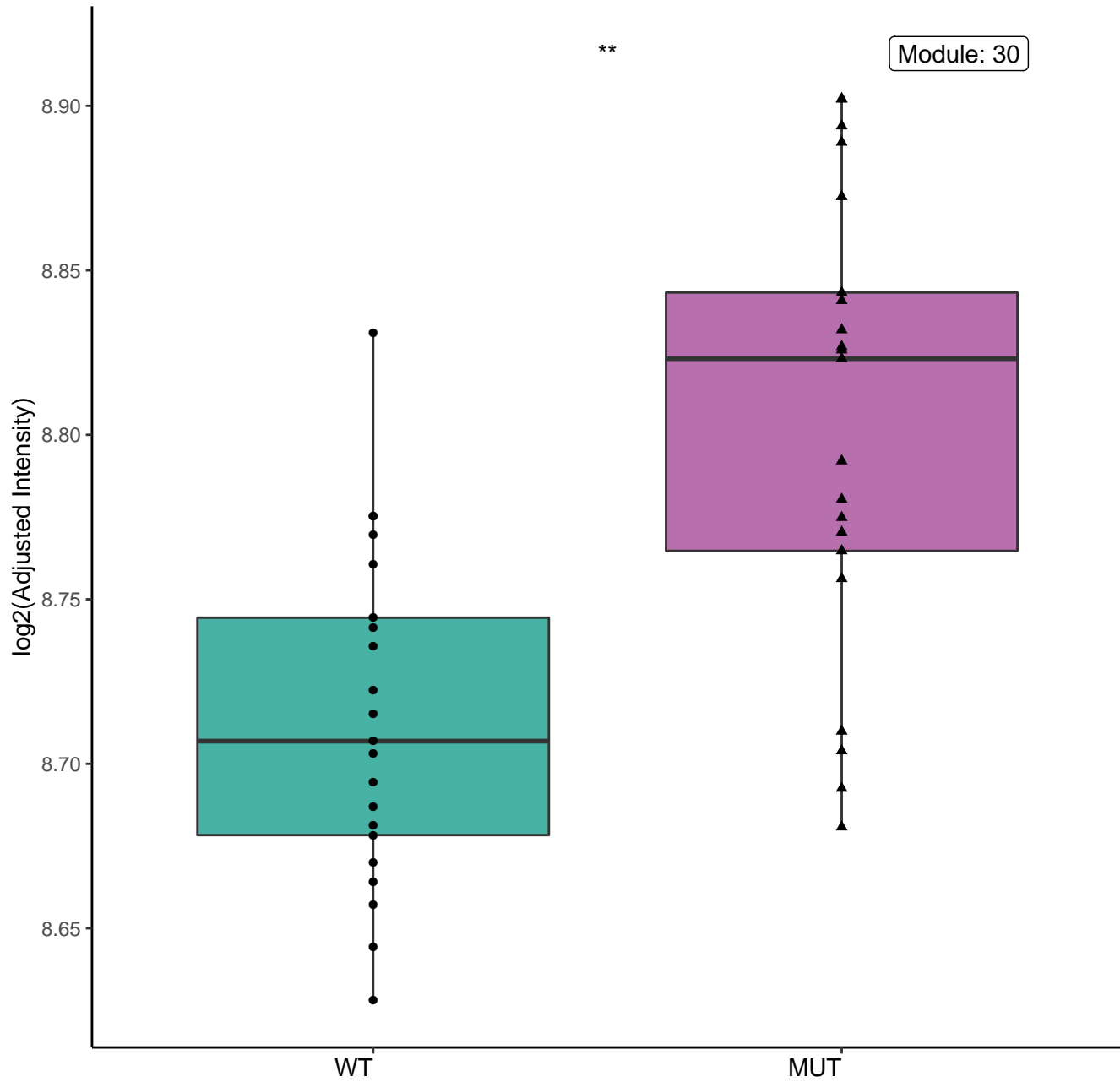
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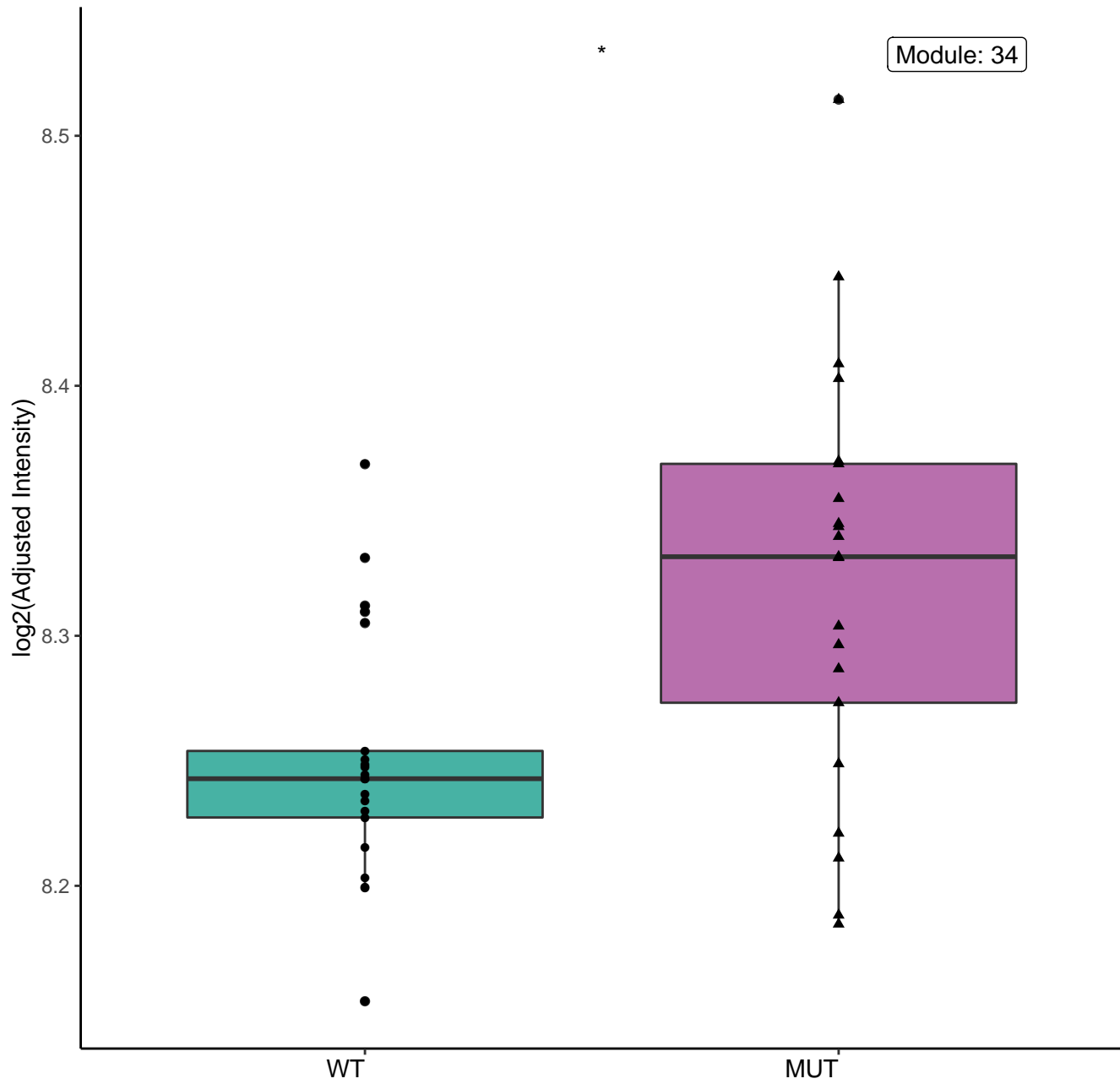
MUT

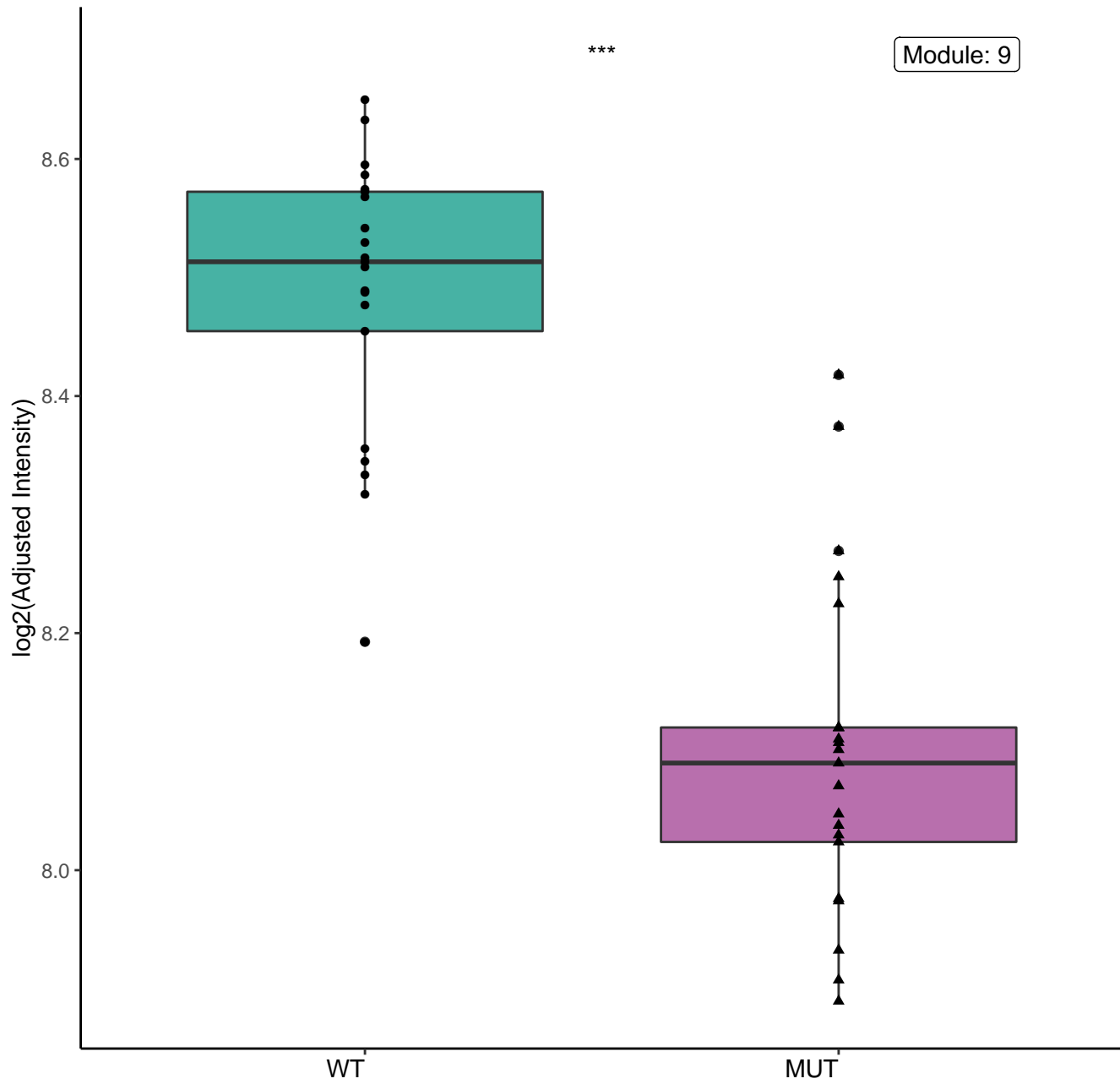
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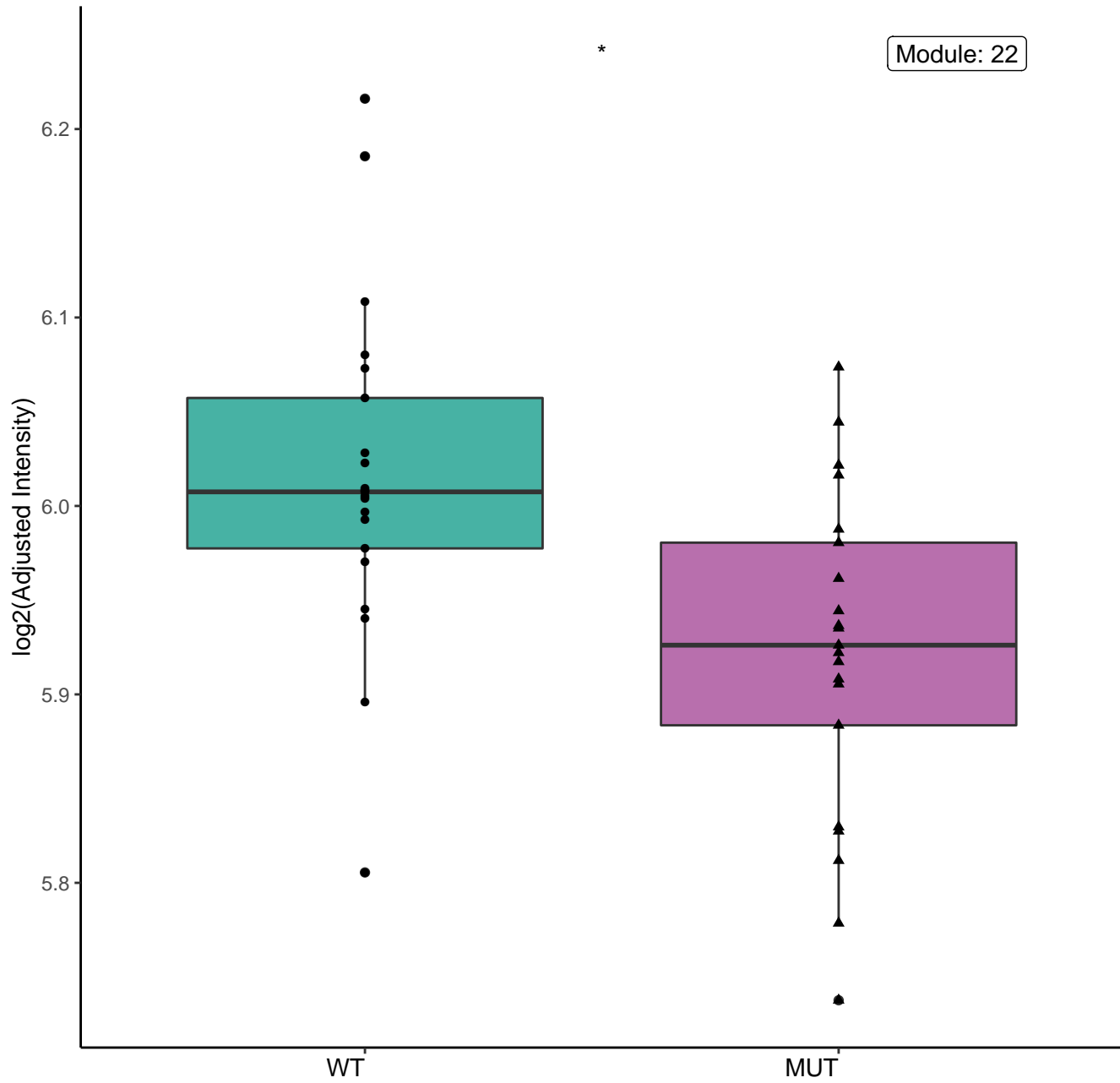


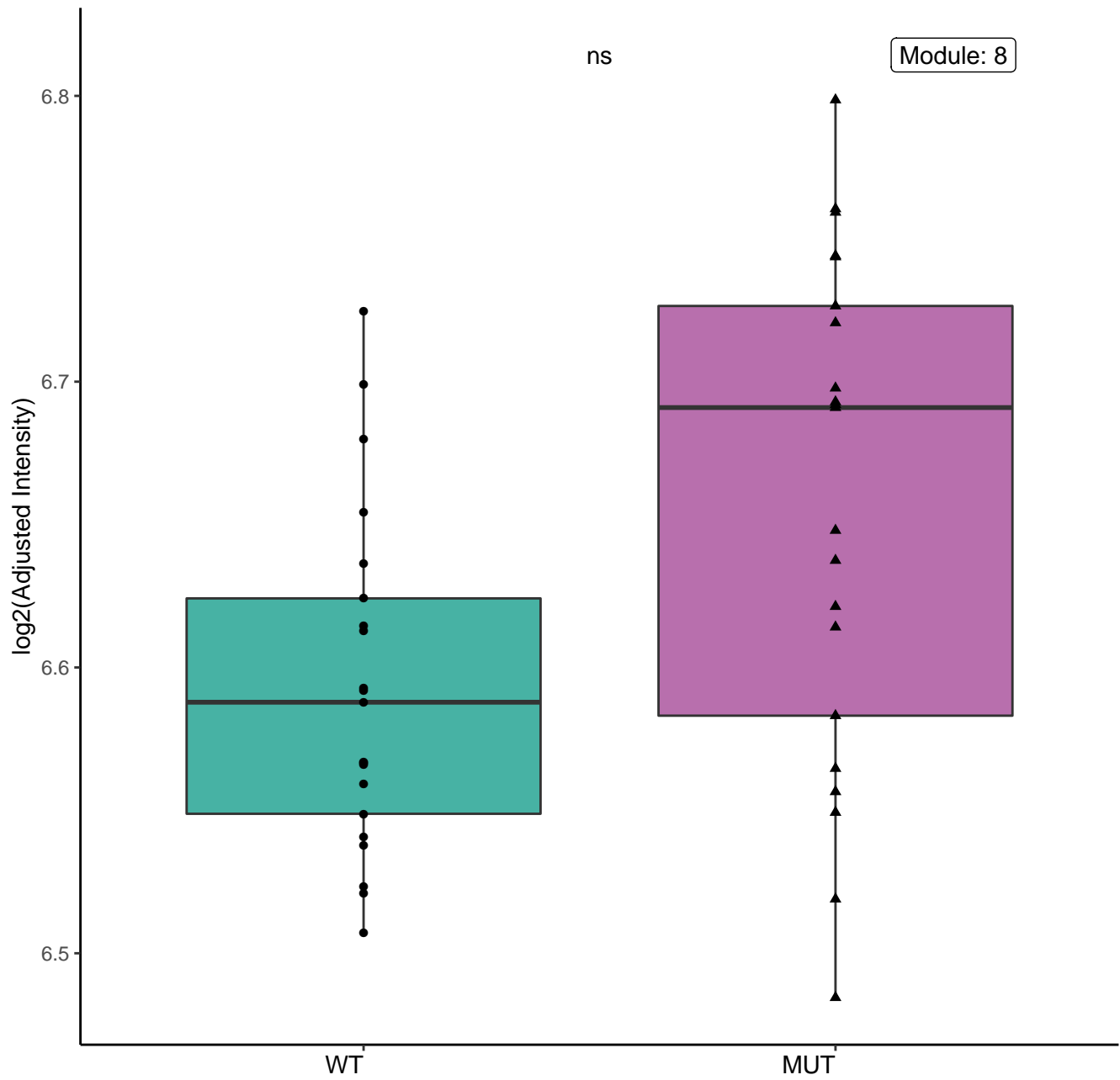


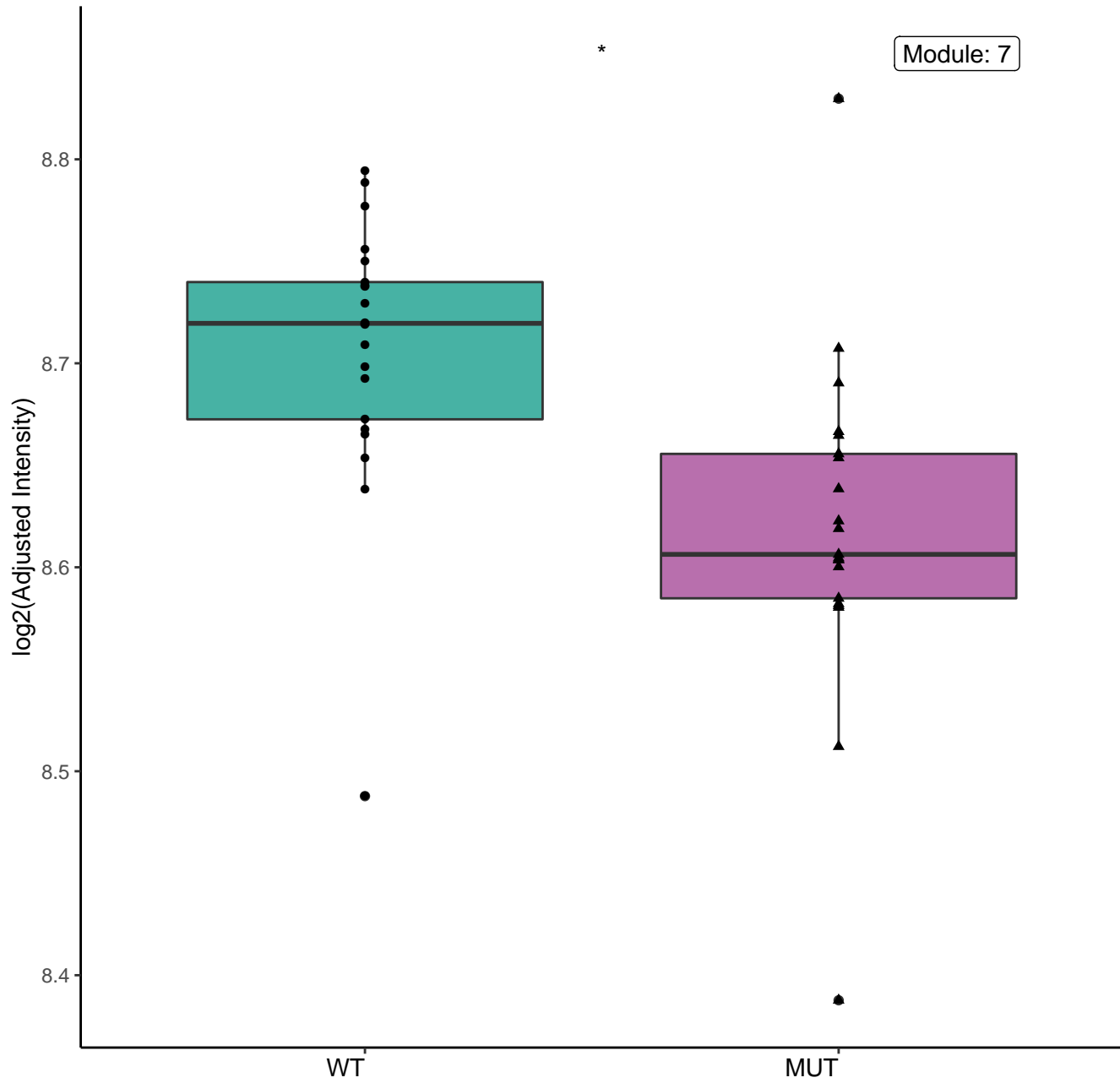






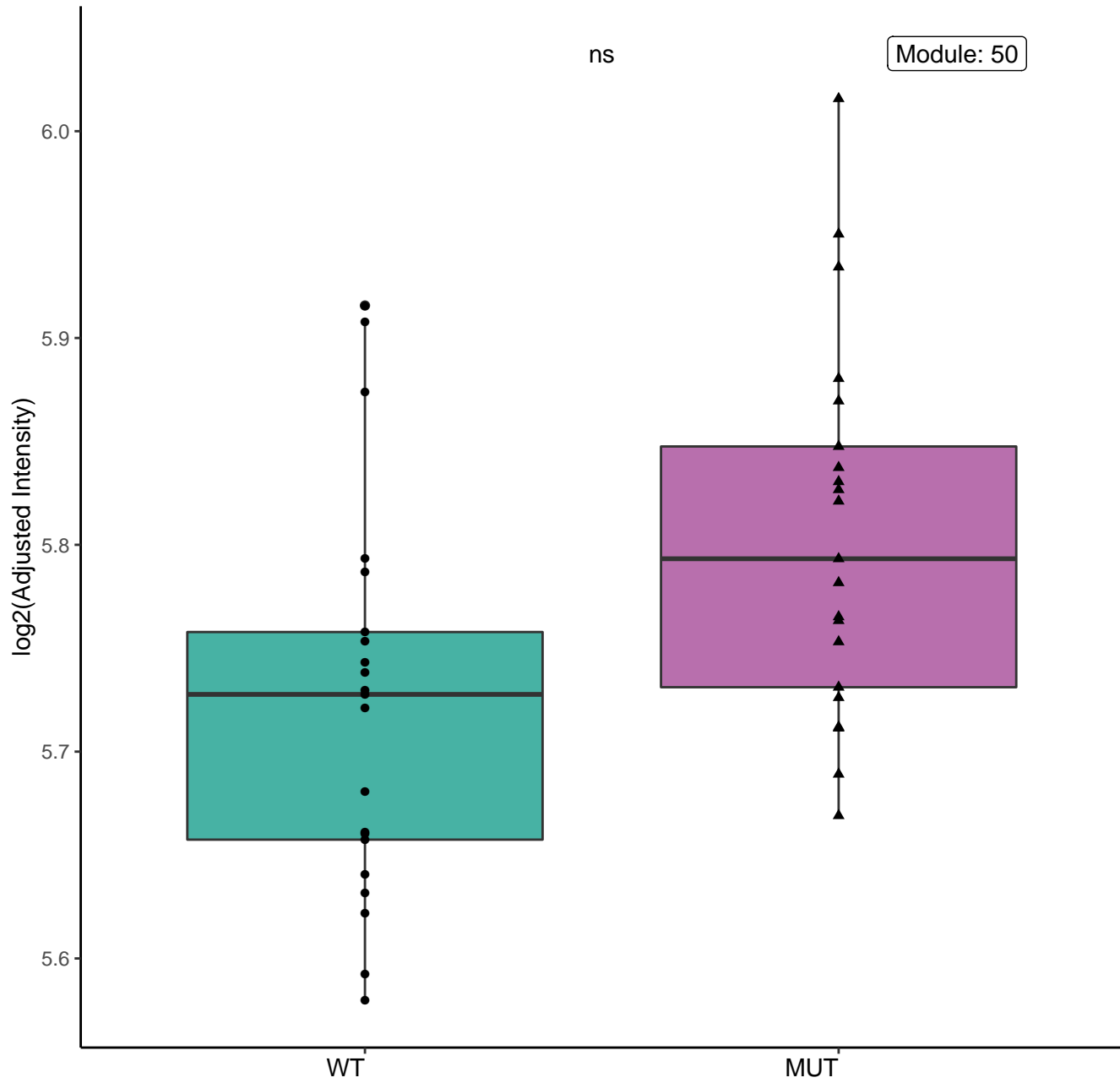


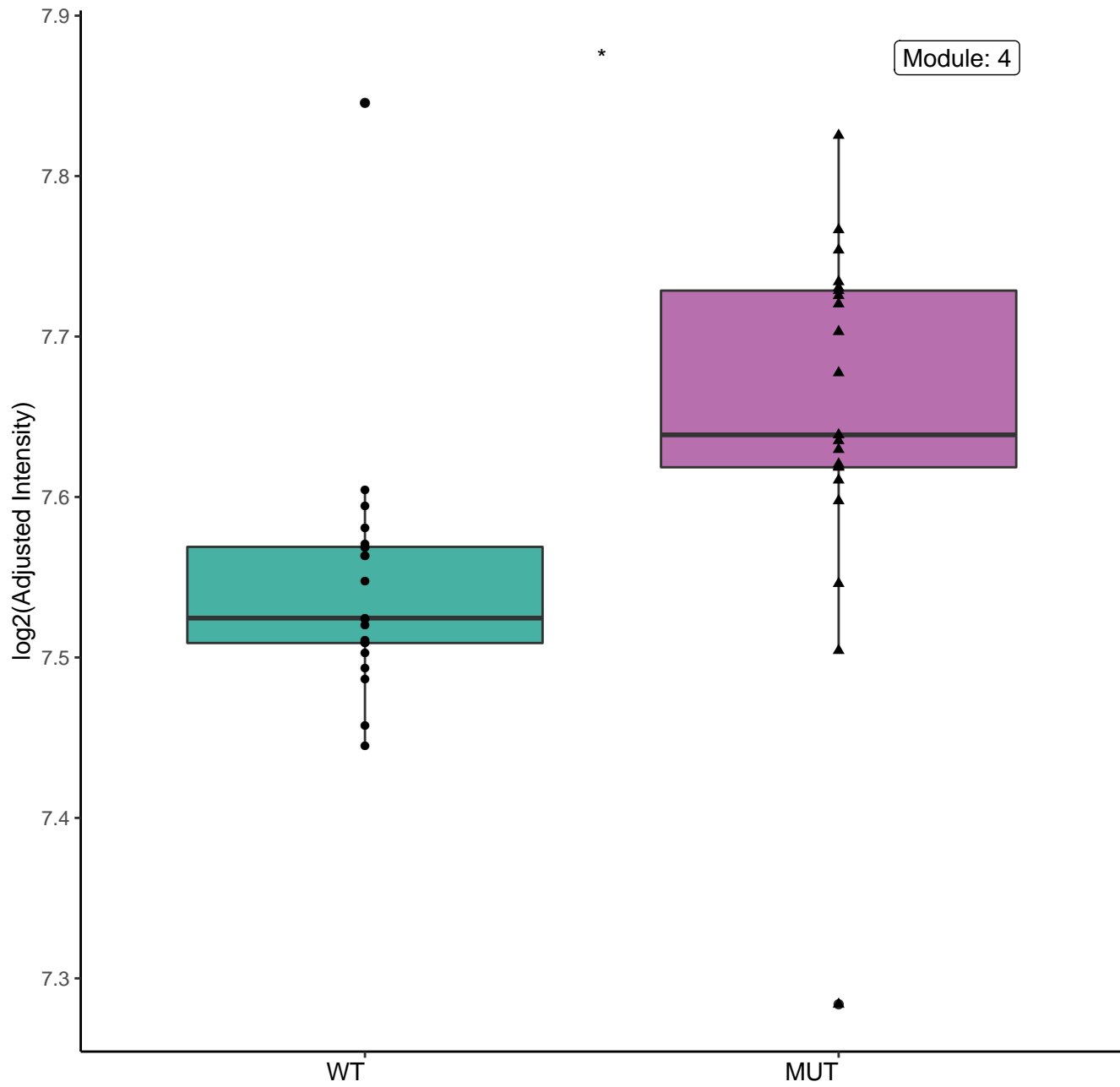


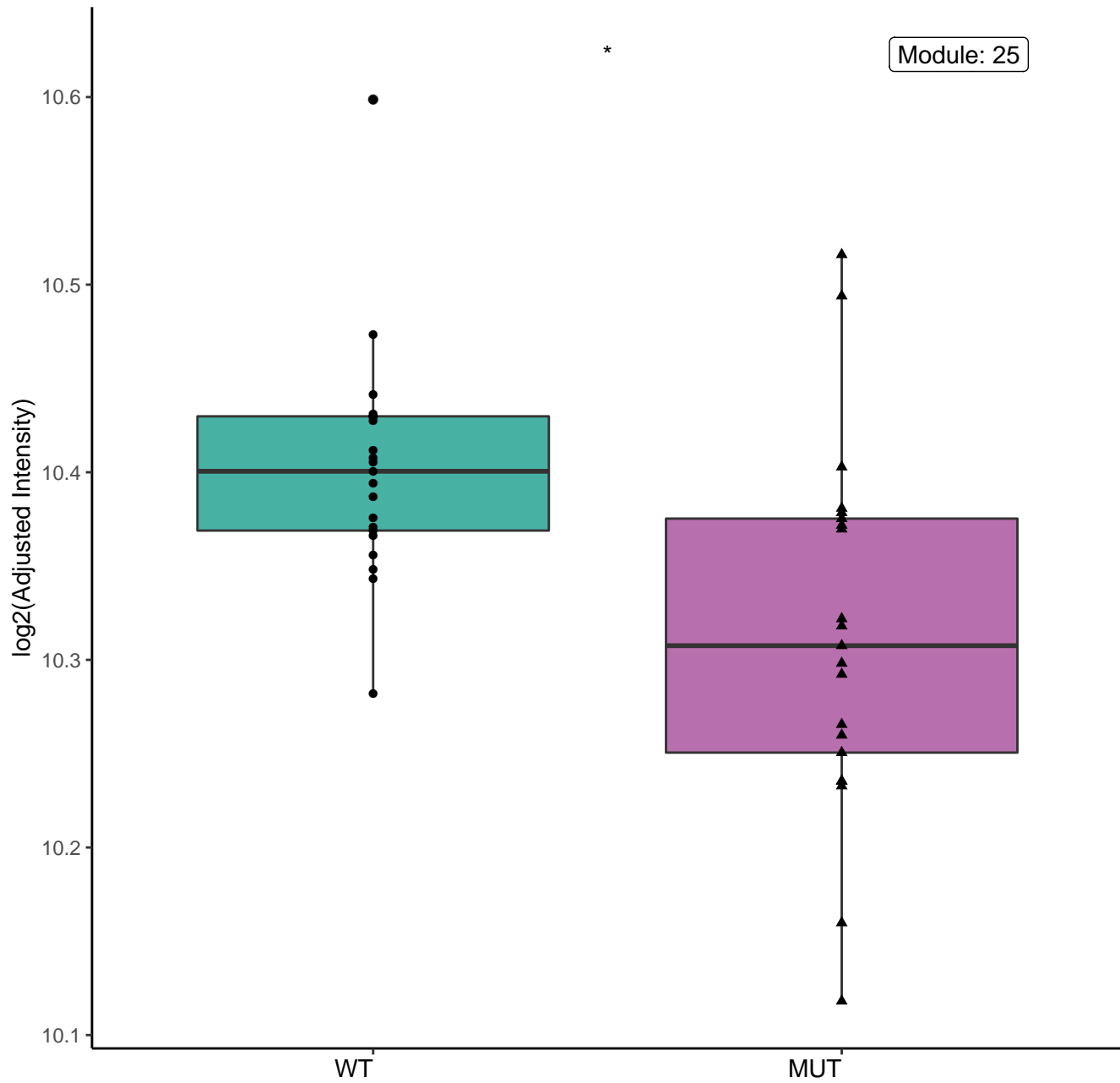


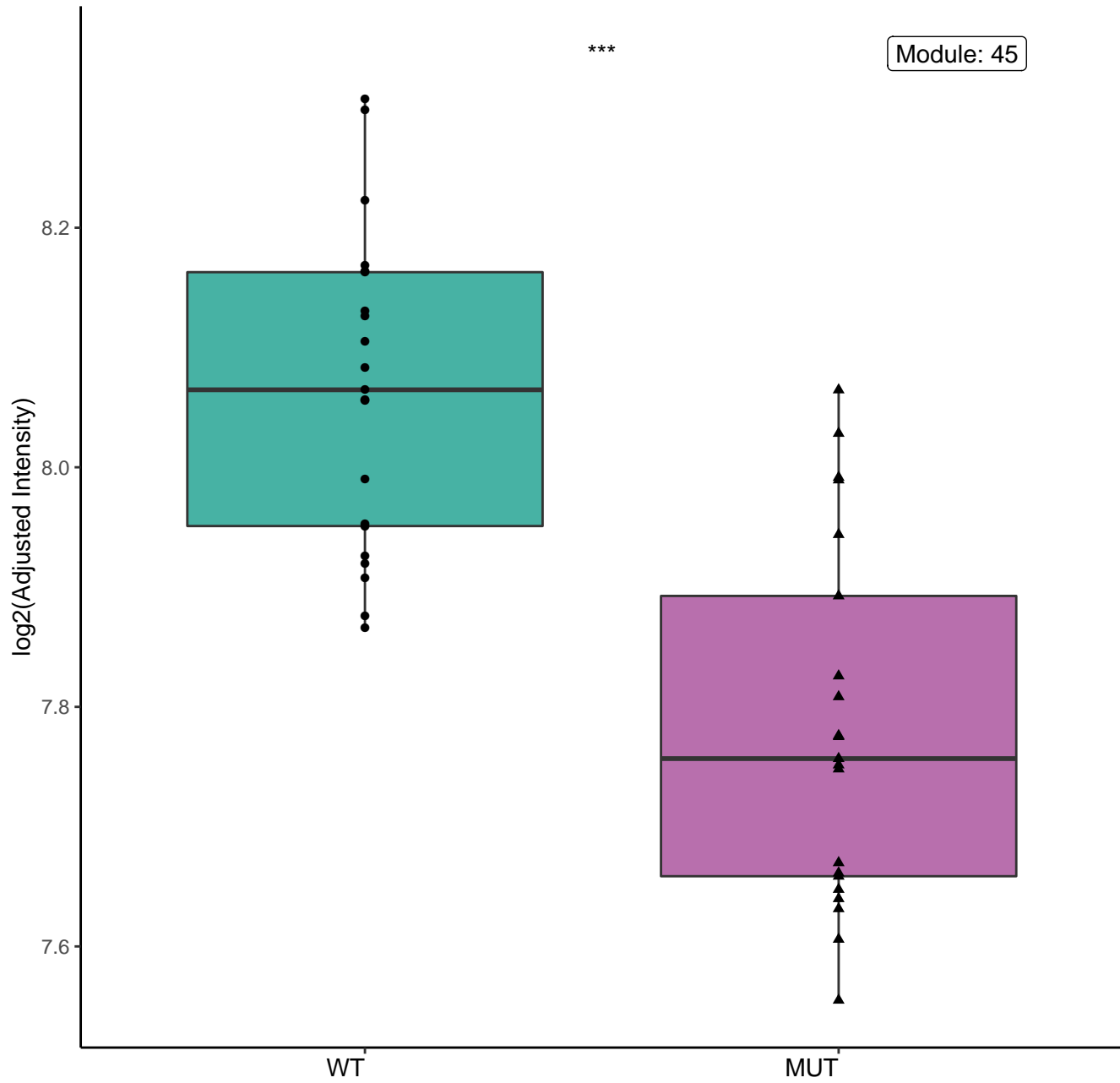
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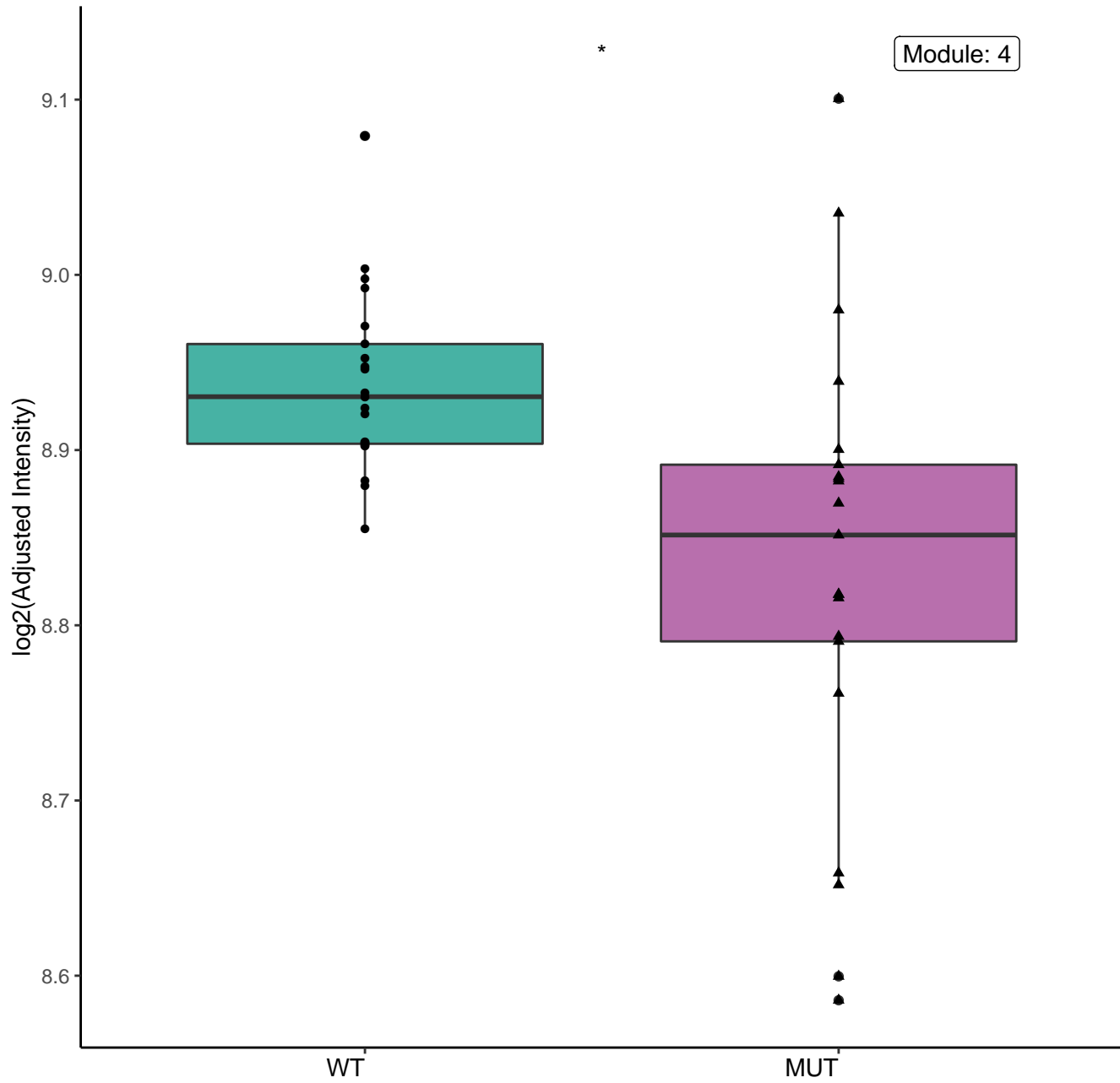
Module: 50

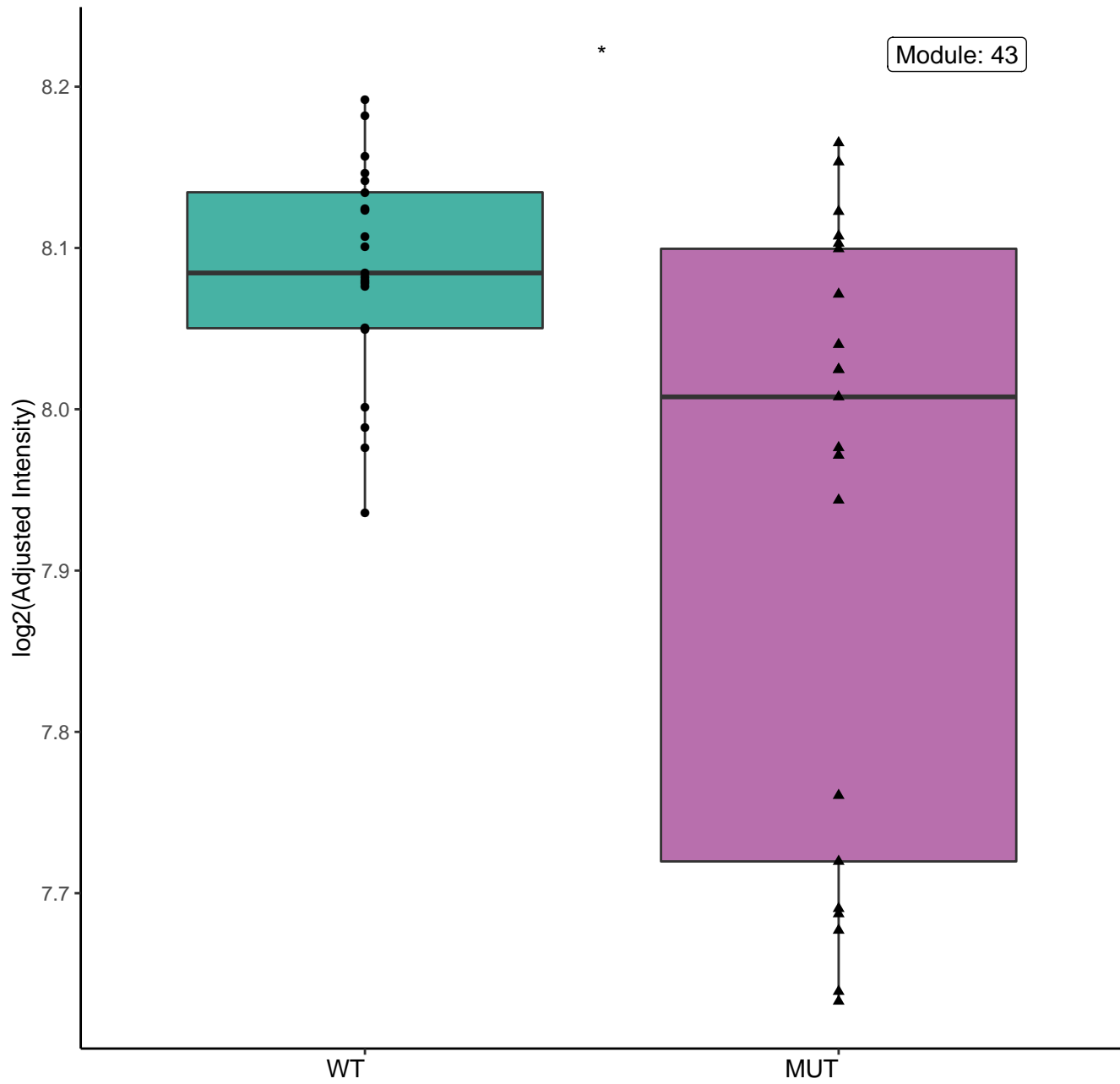






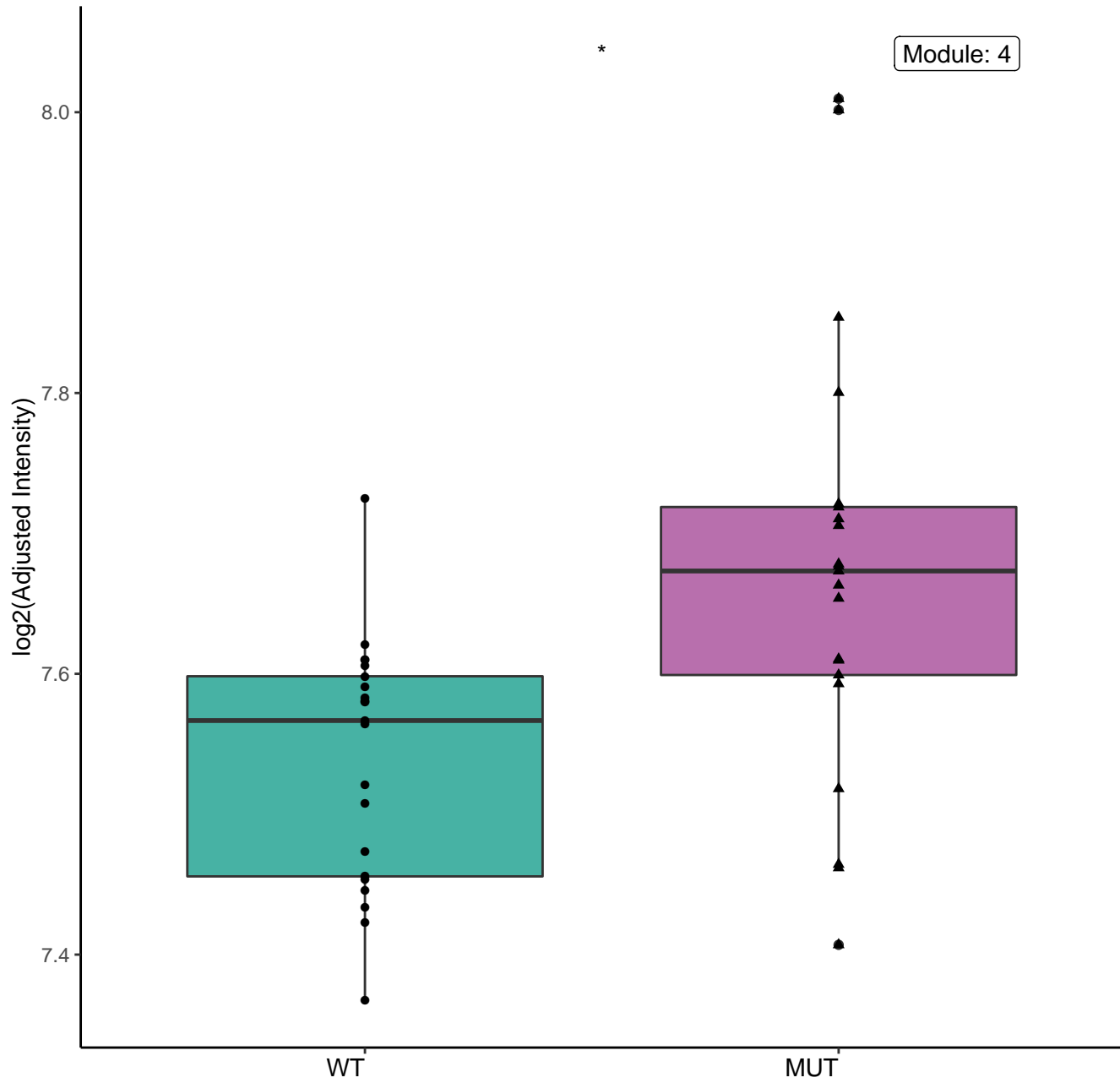


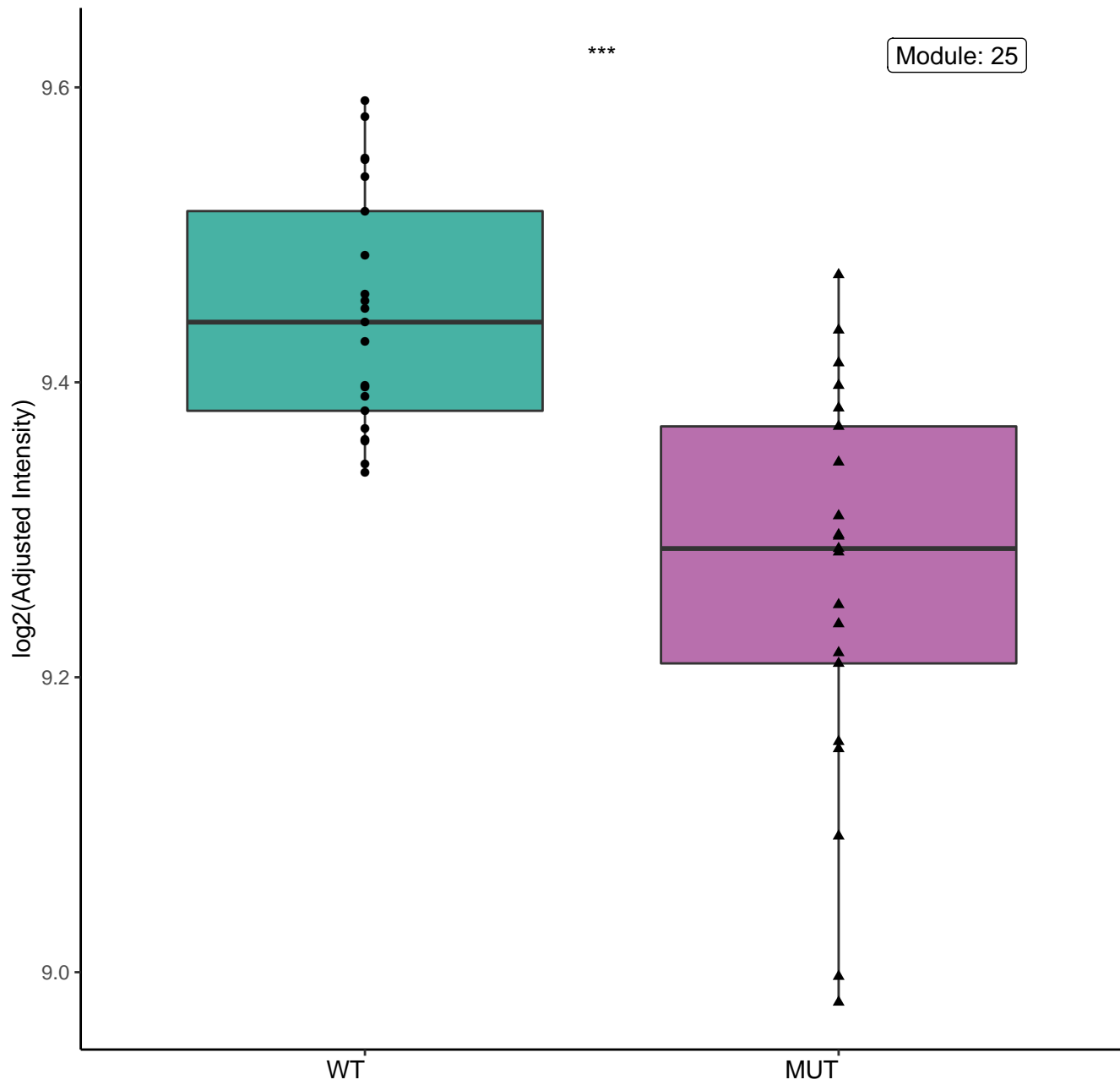


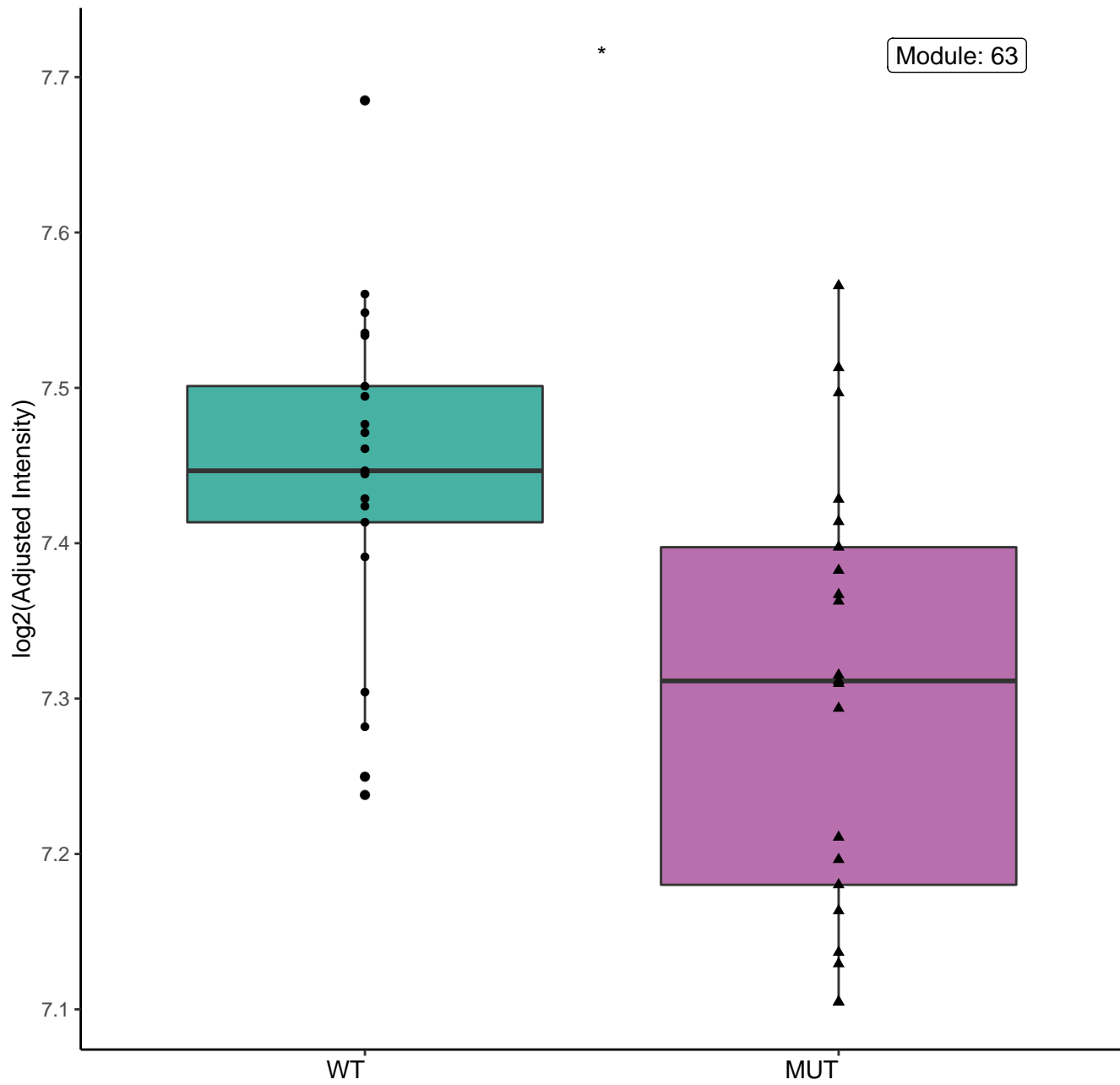


Stt3a|P46978

Module: 4

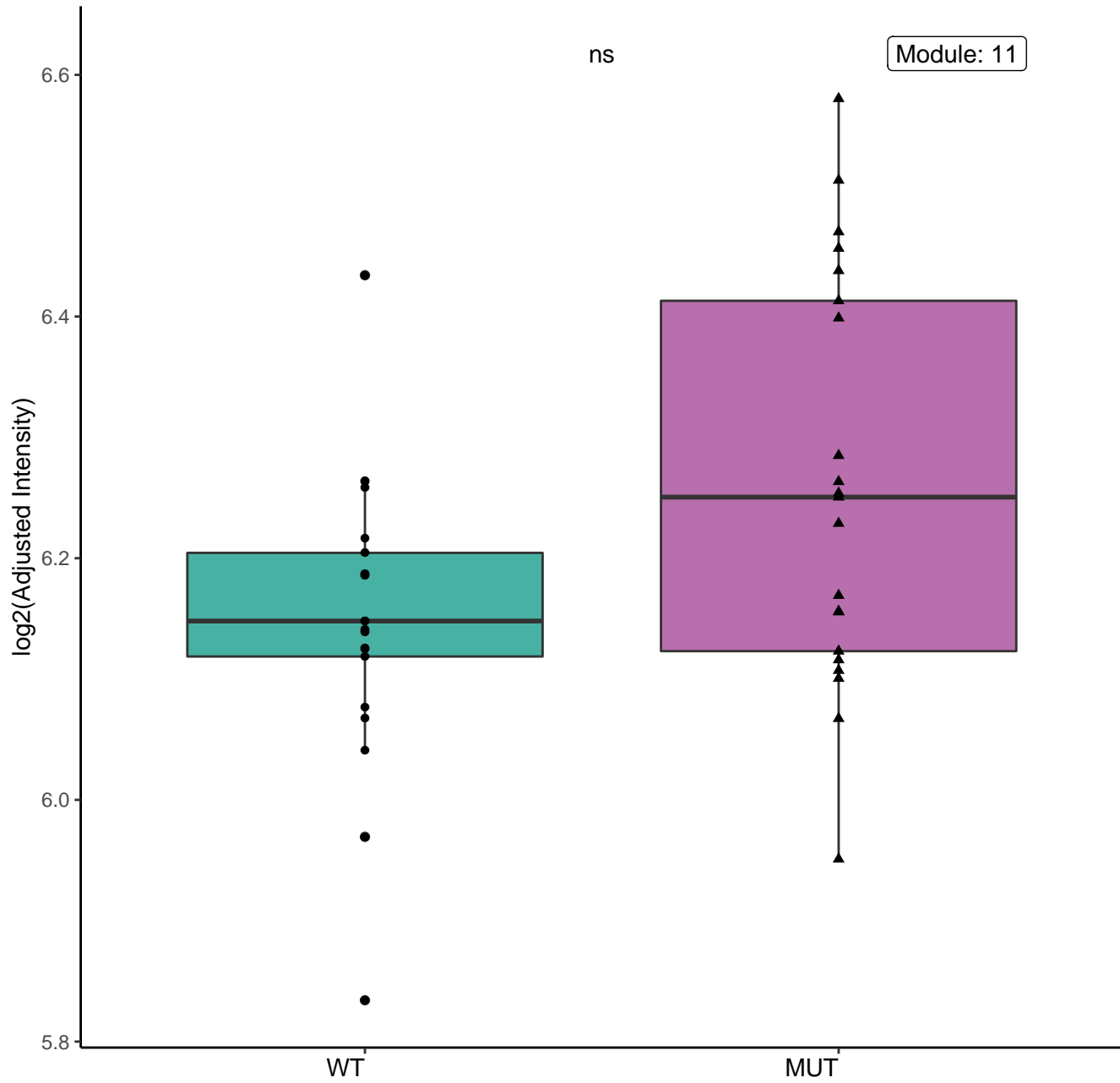


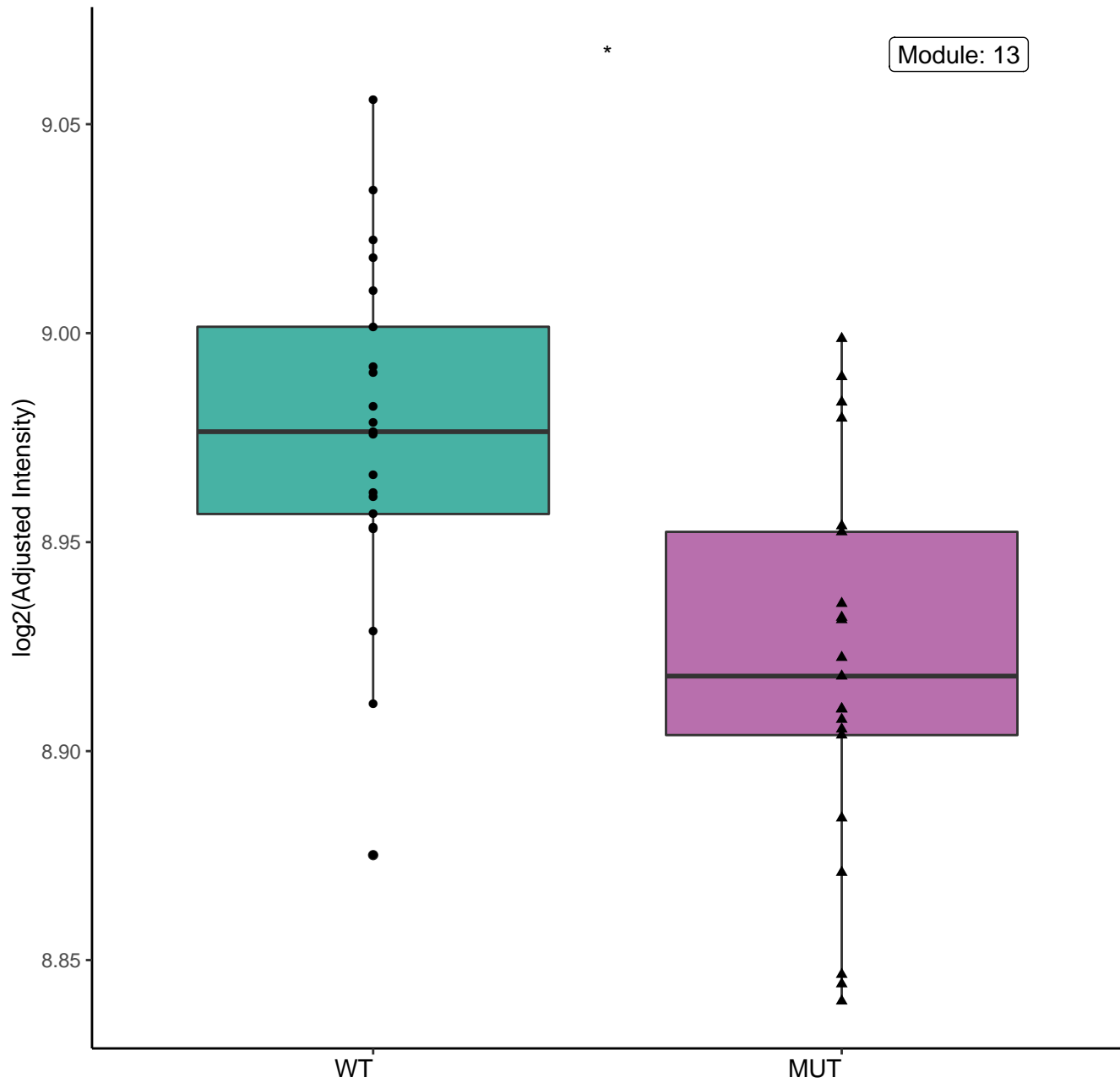


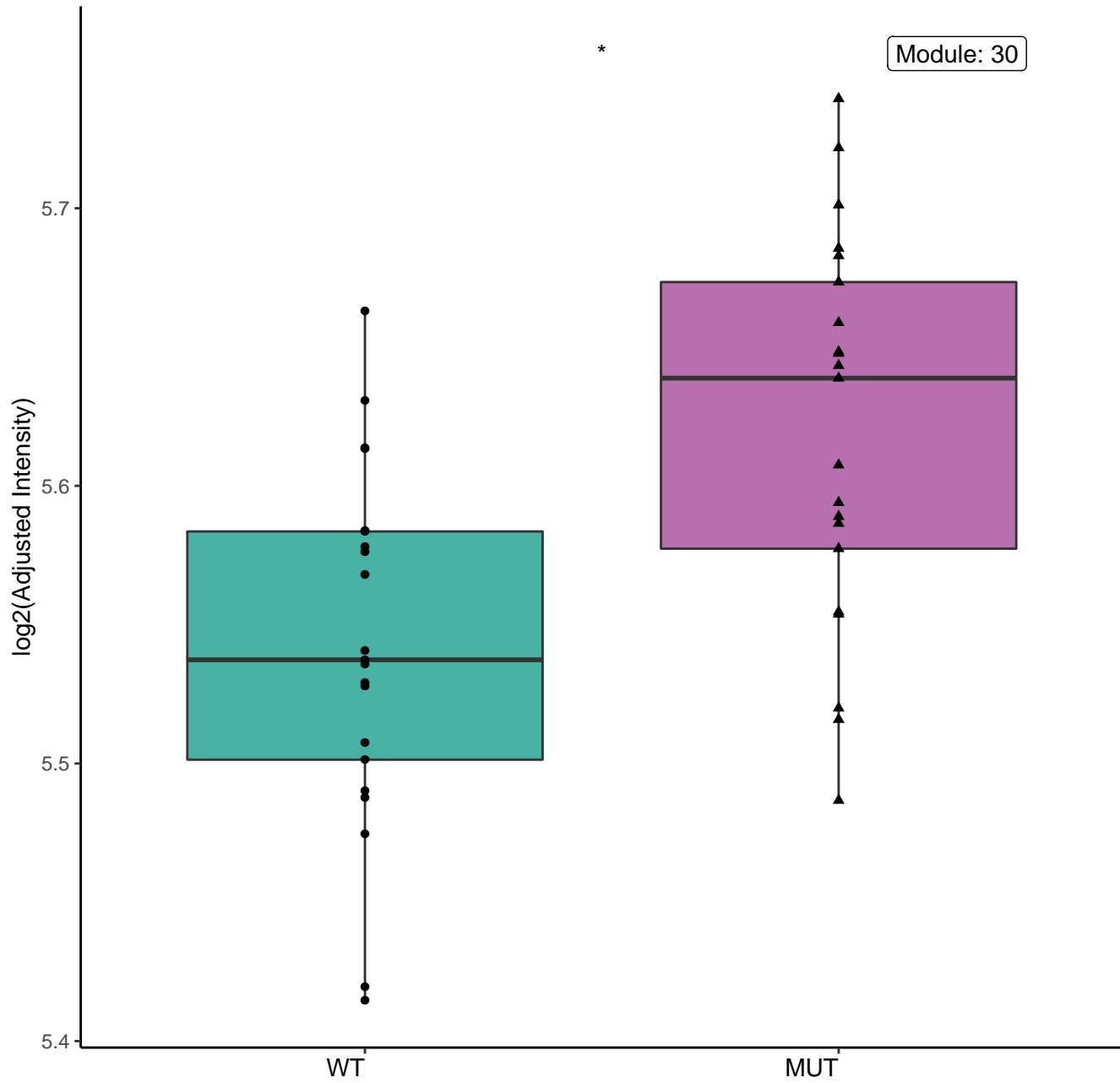


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Module: 11

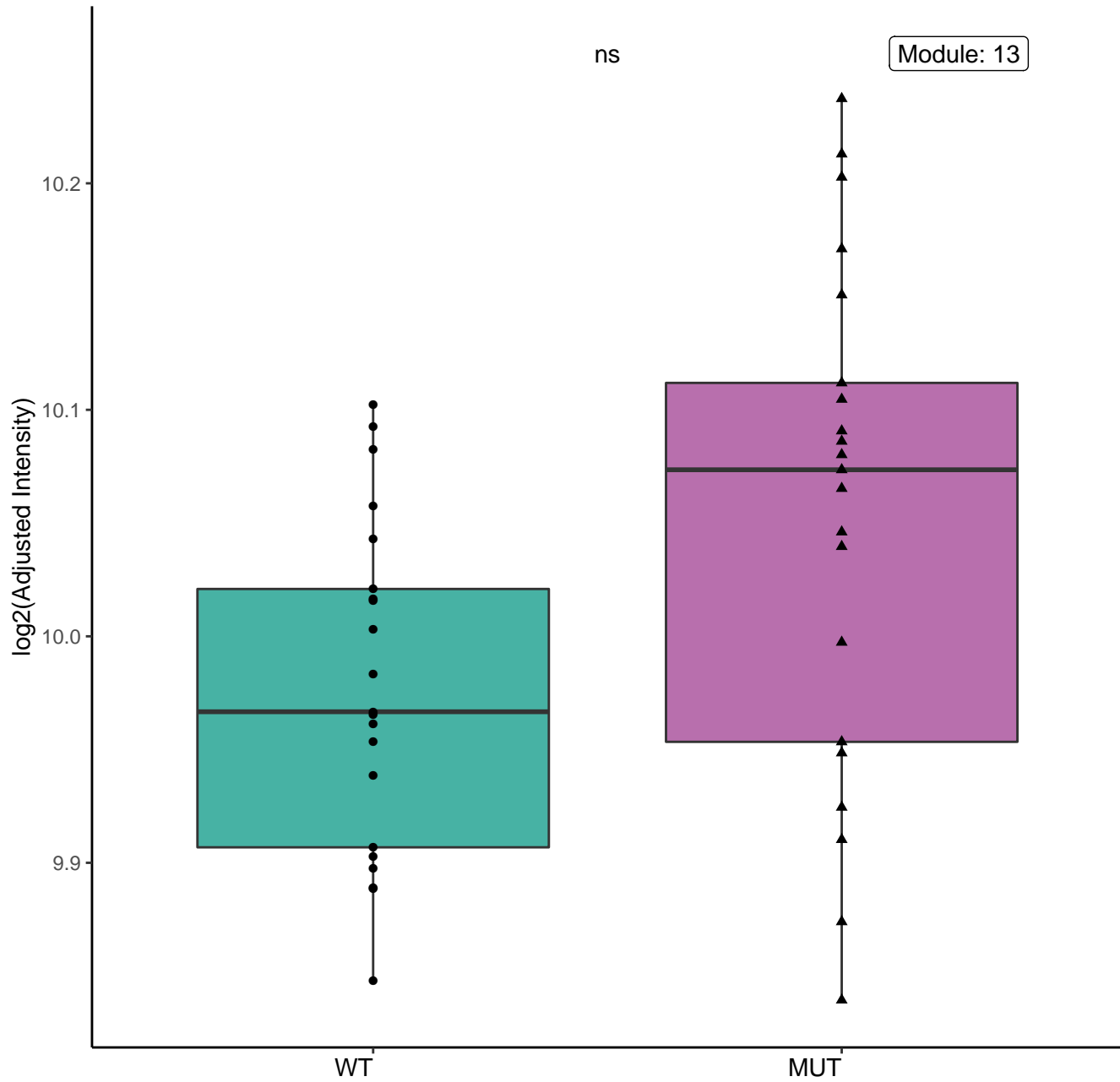


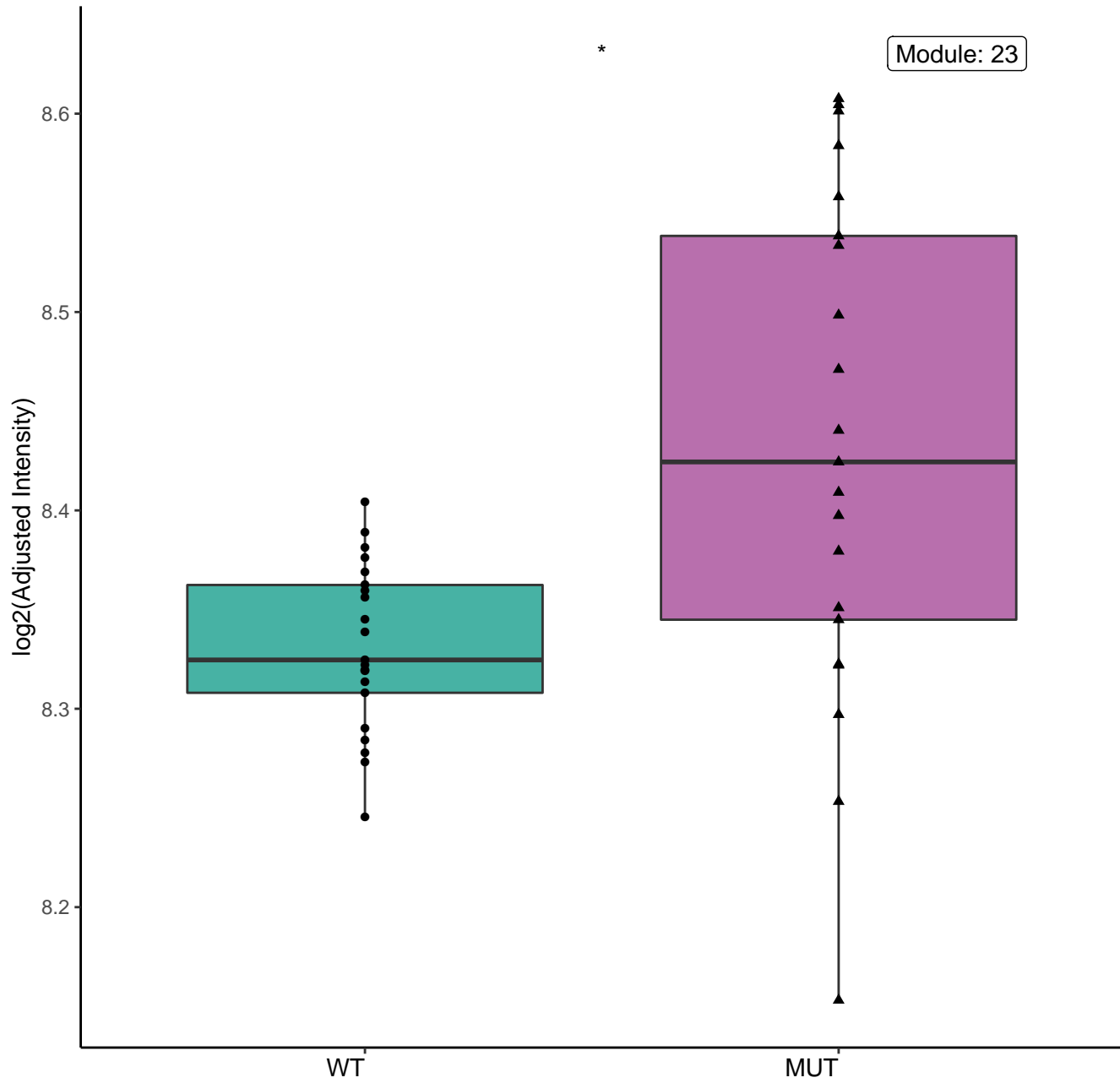




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Module: 13

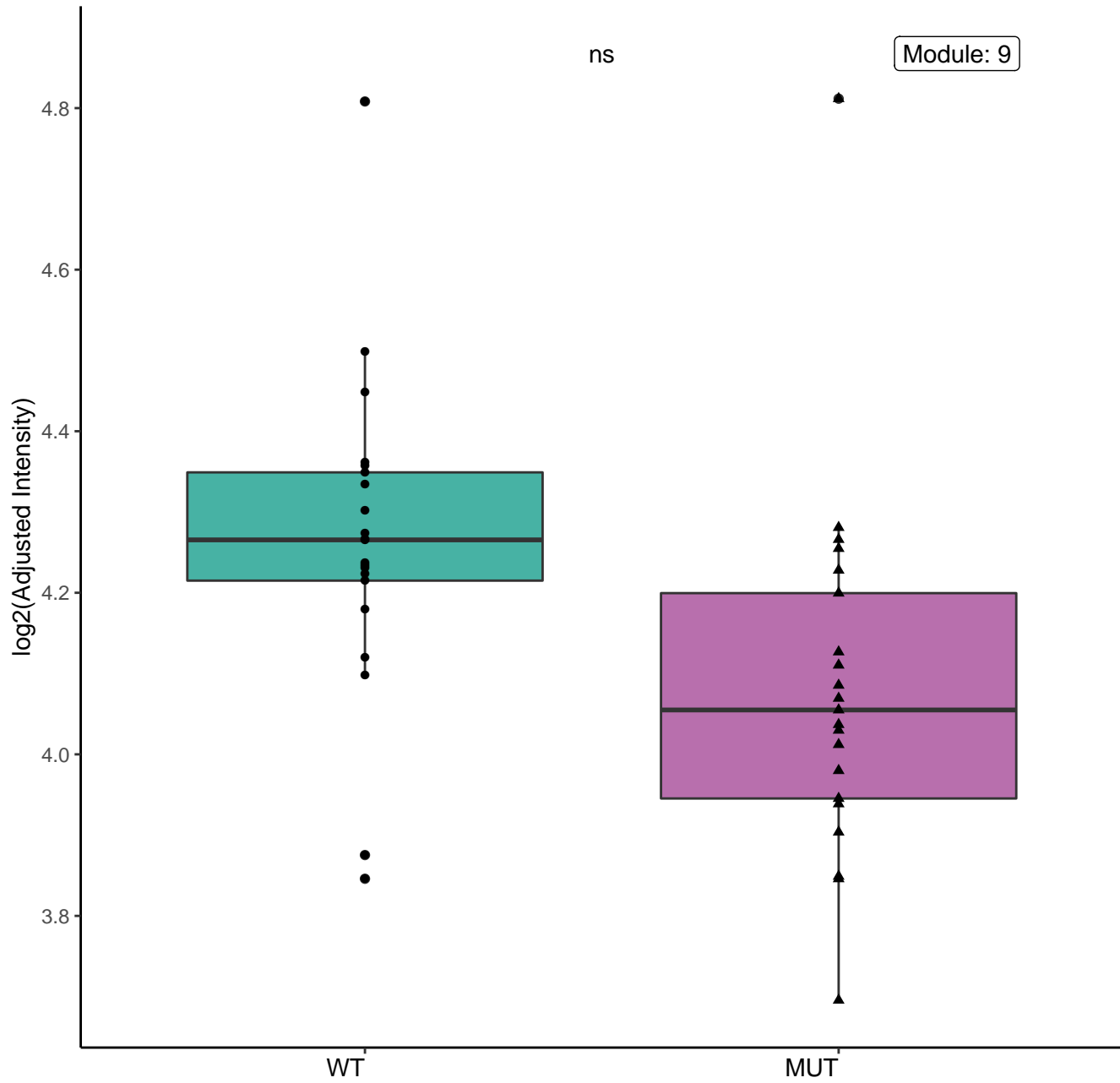


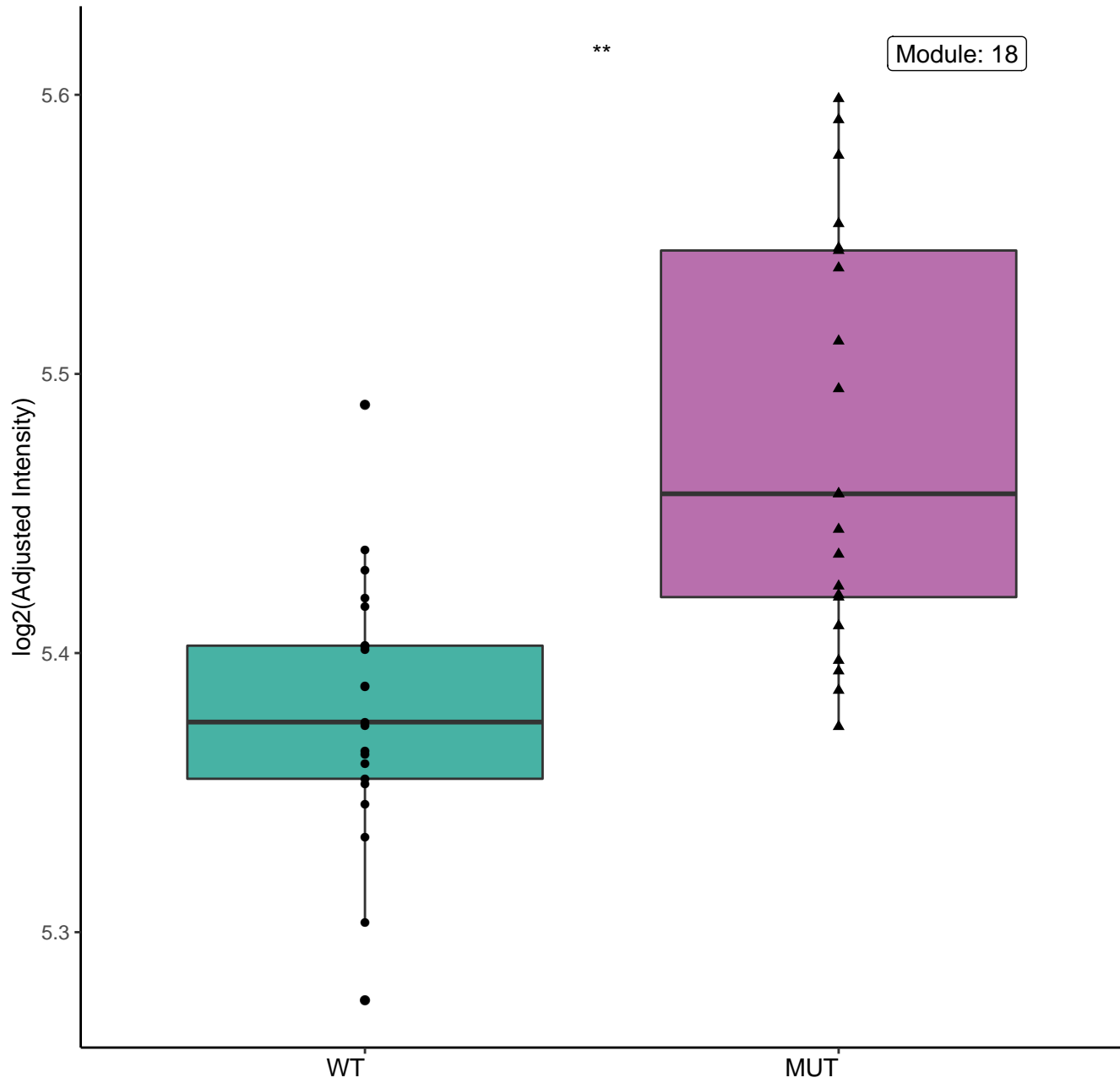


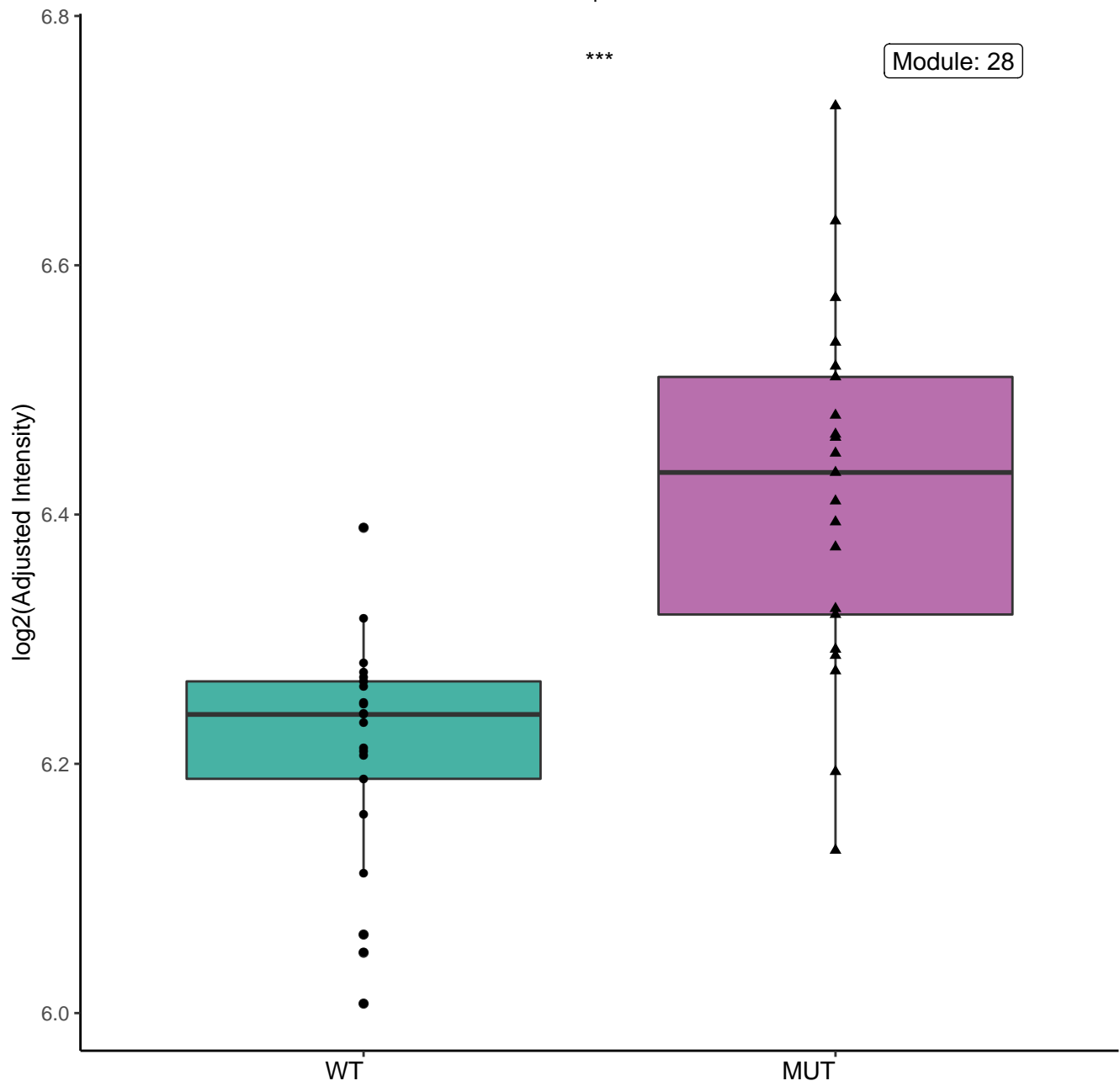
Kcnj9|P48543

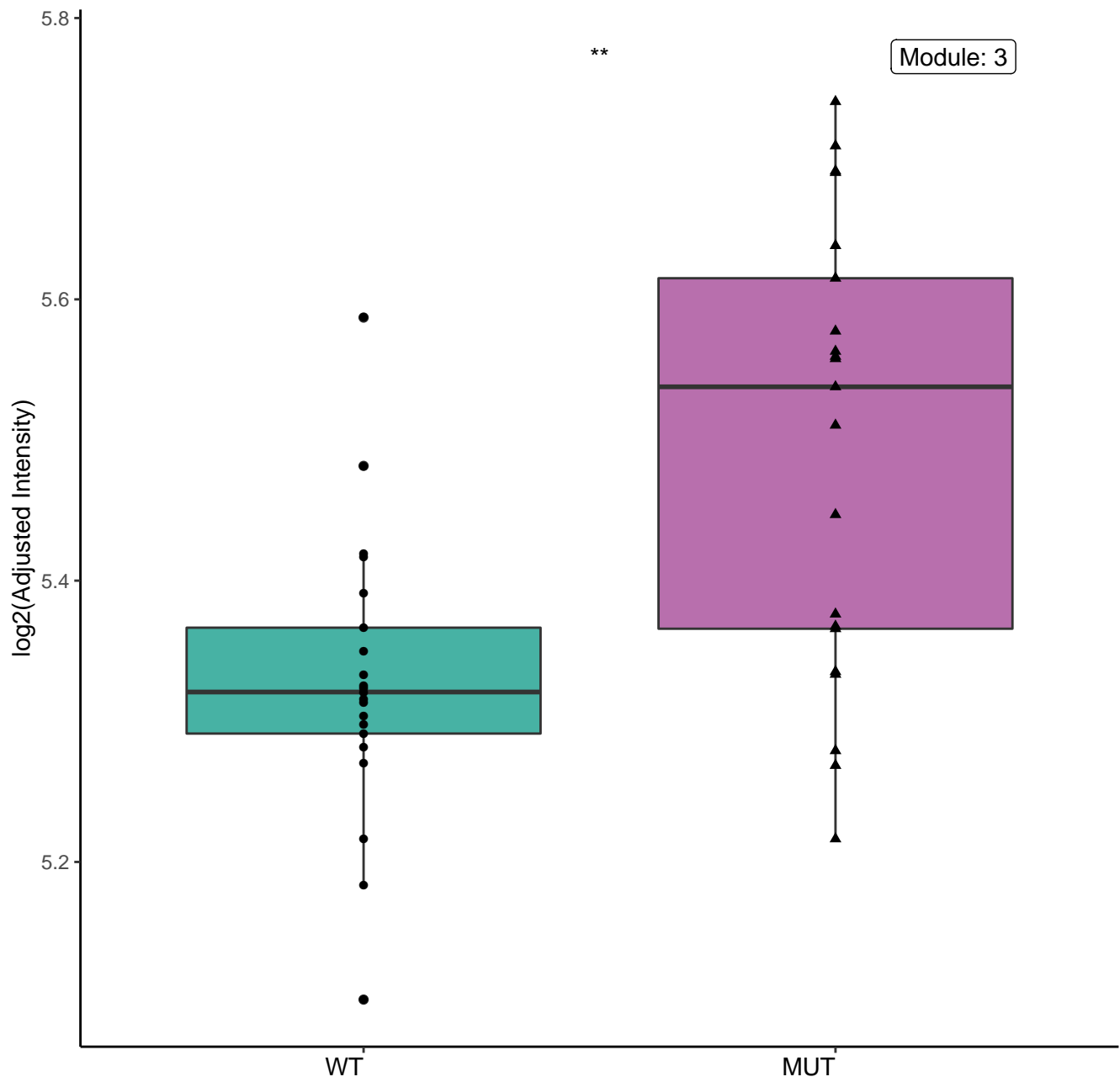
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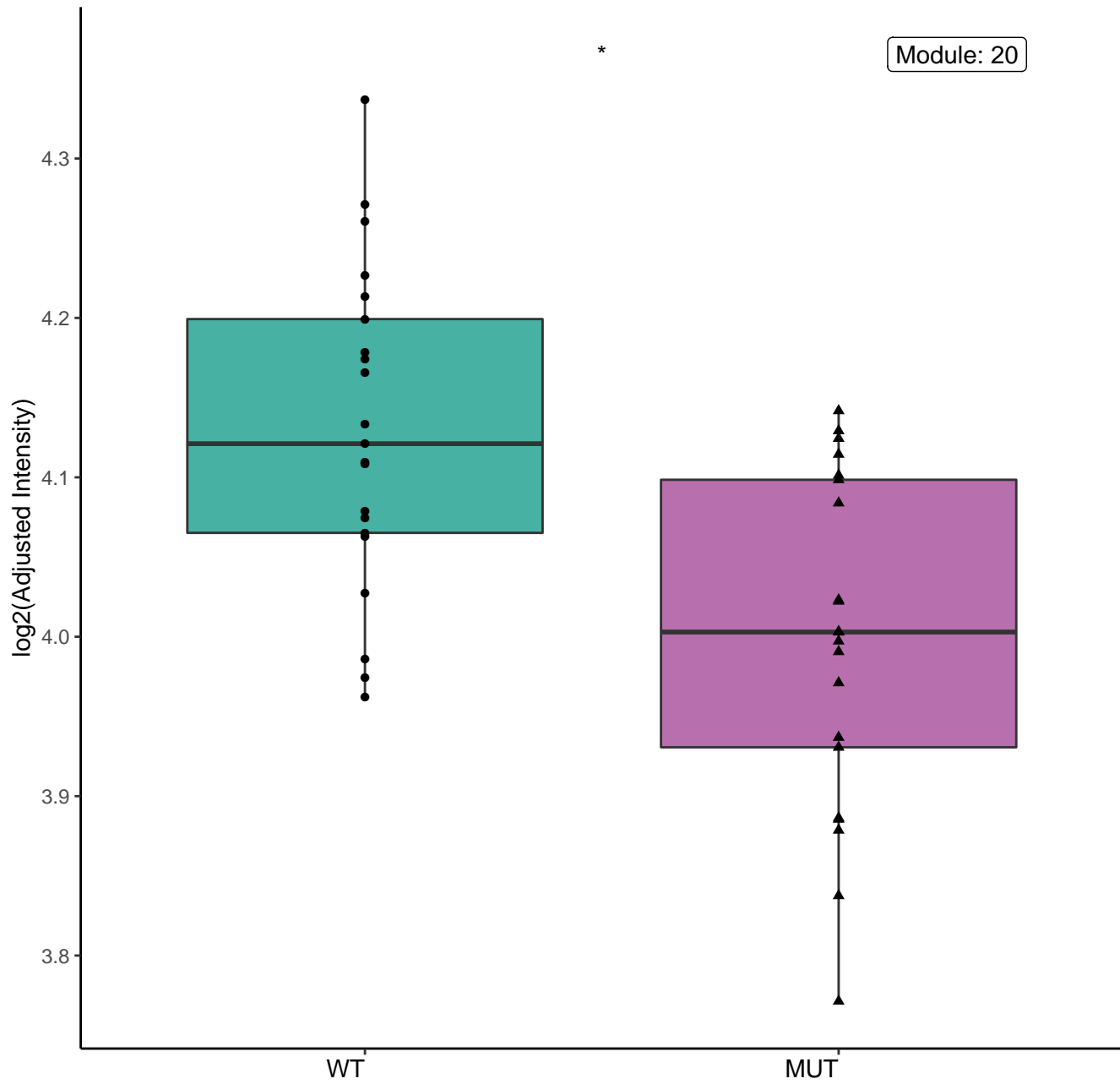
Module: 9

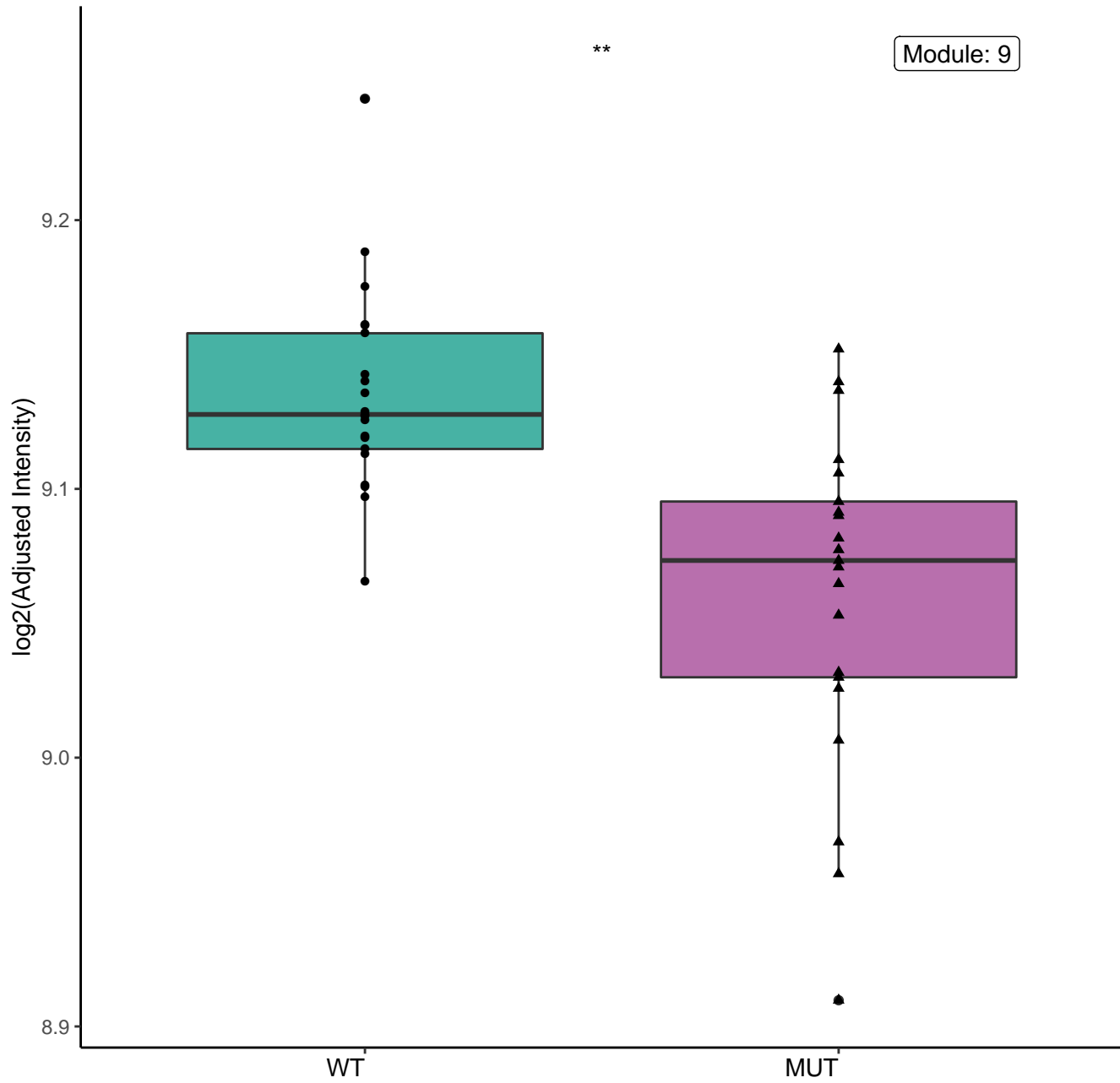


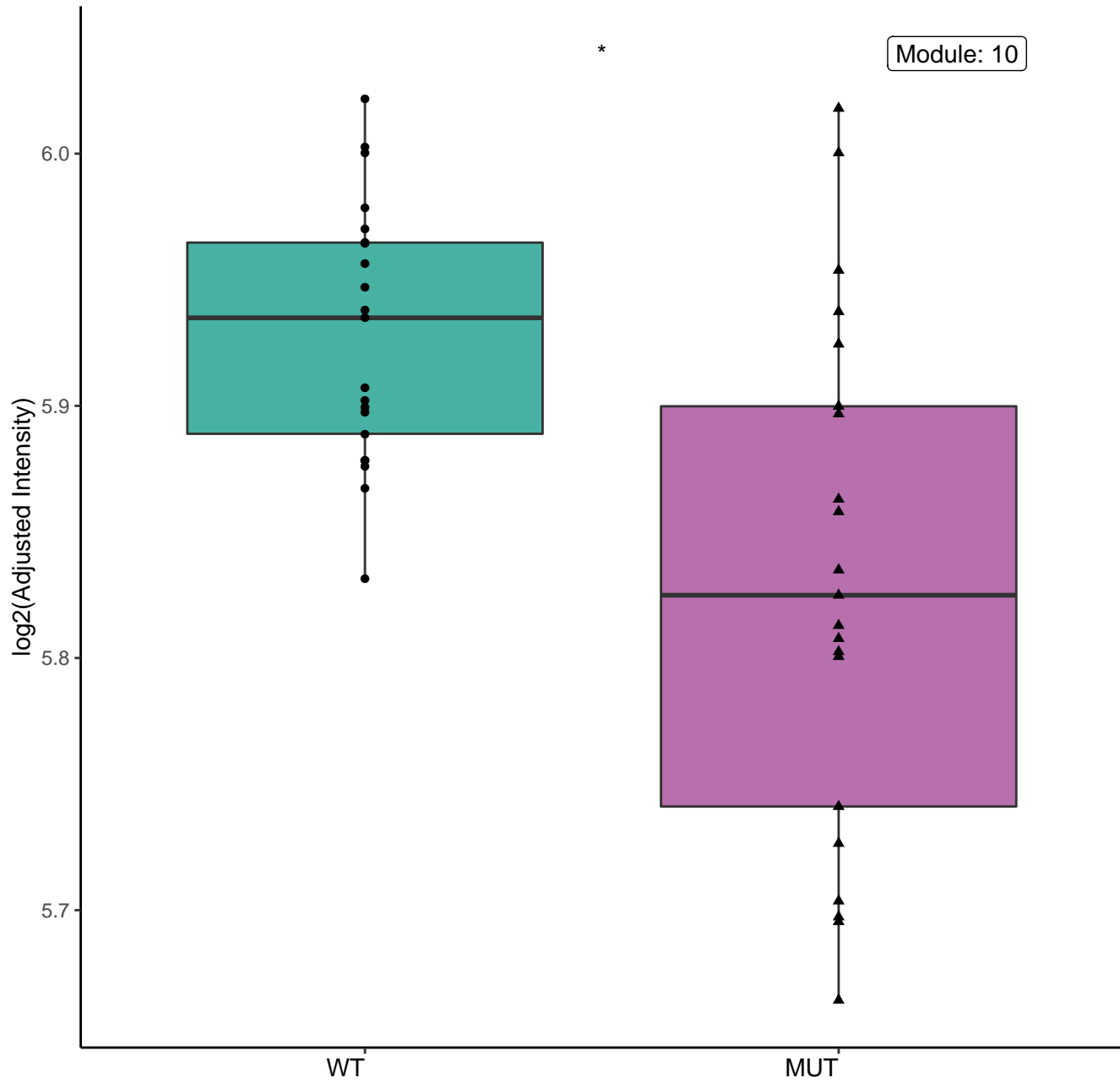


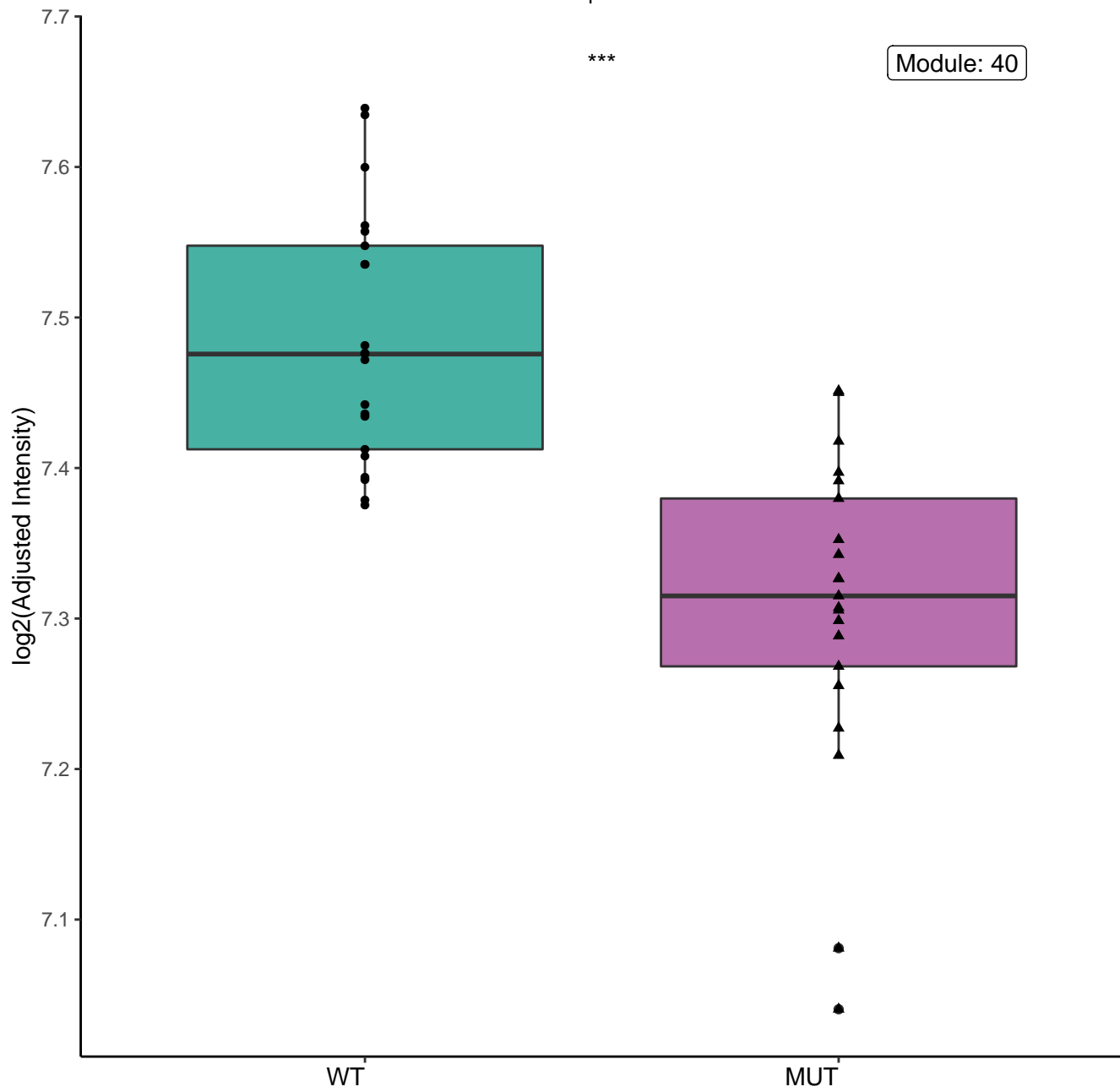






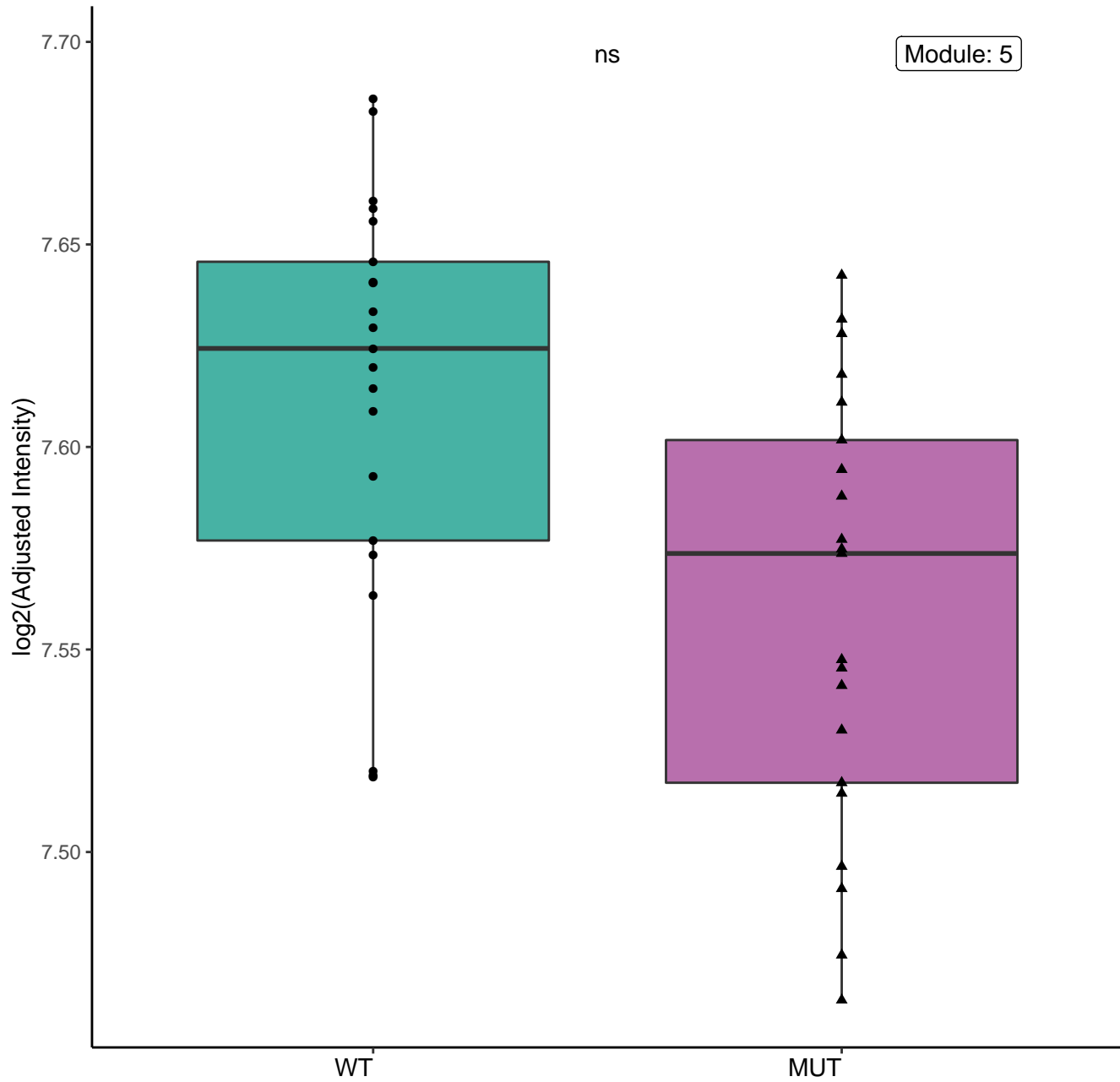


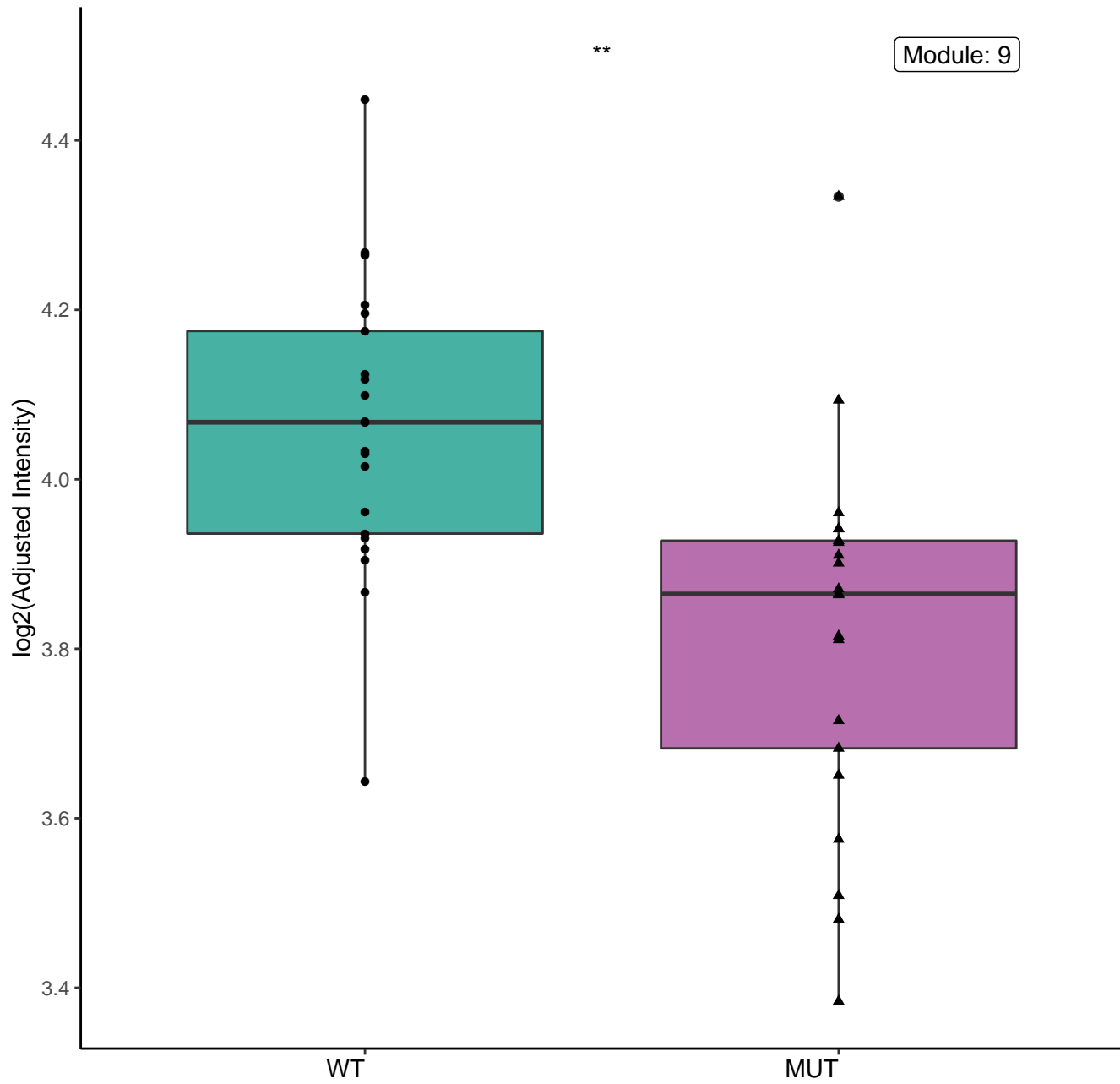


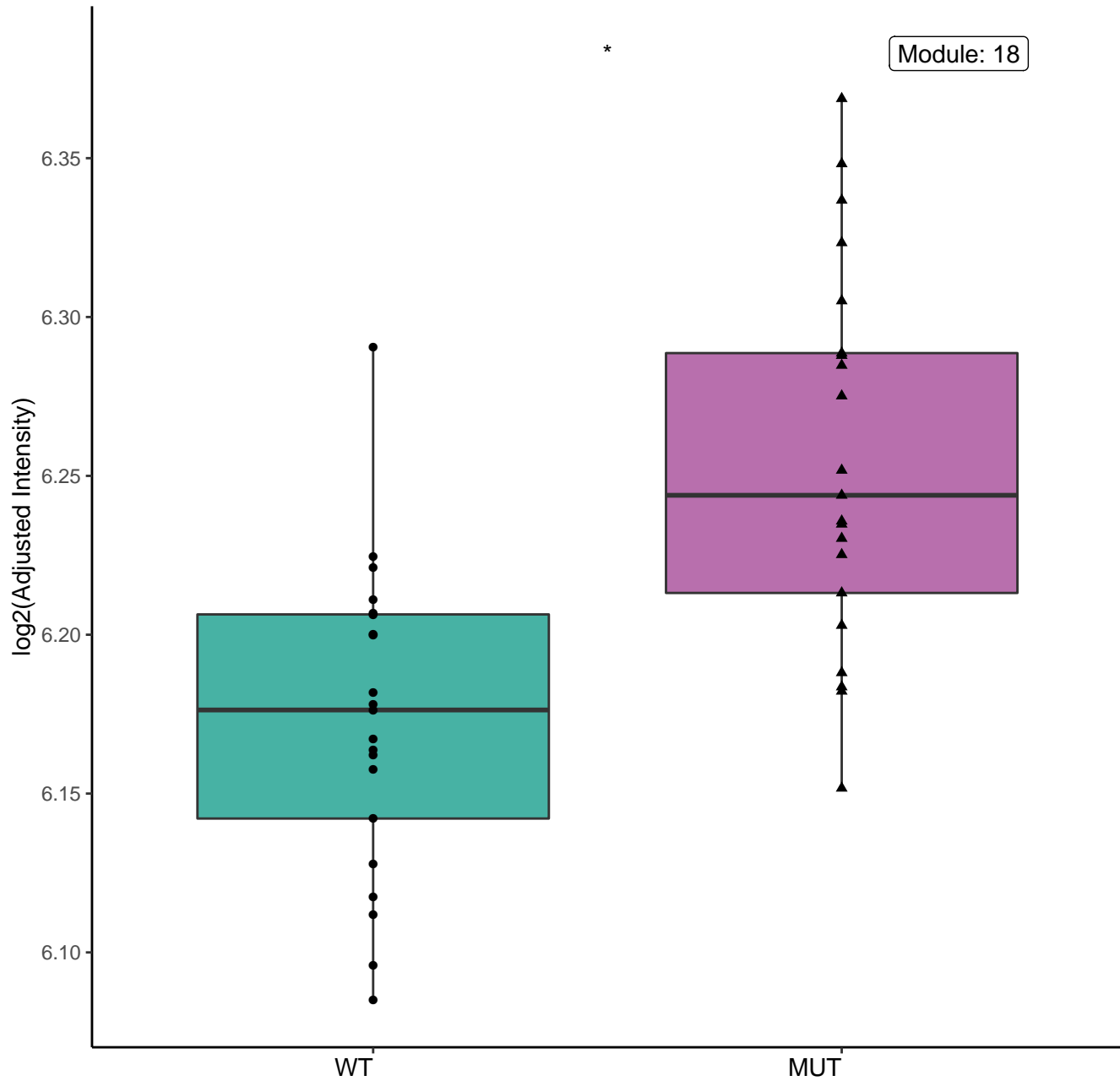


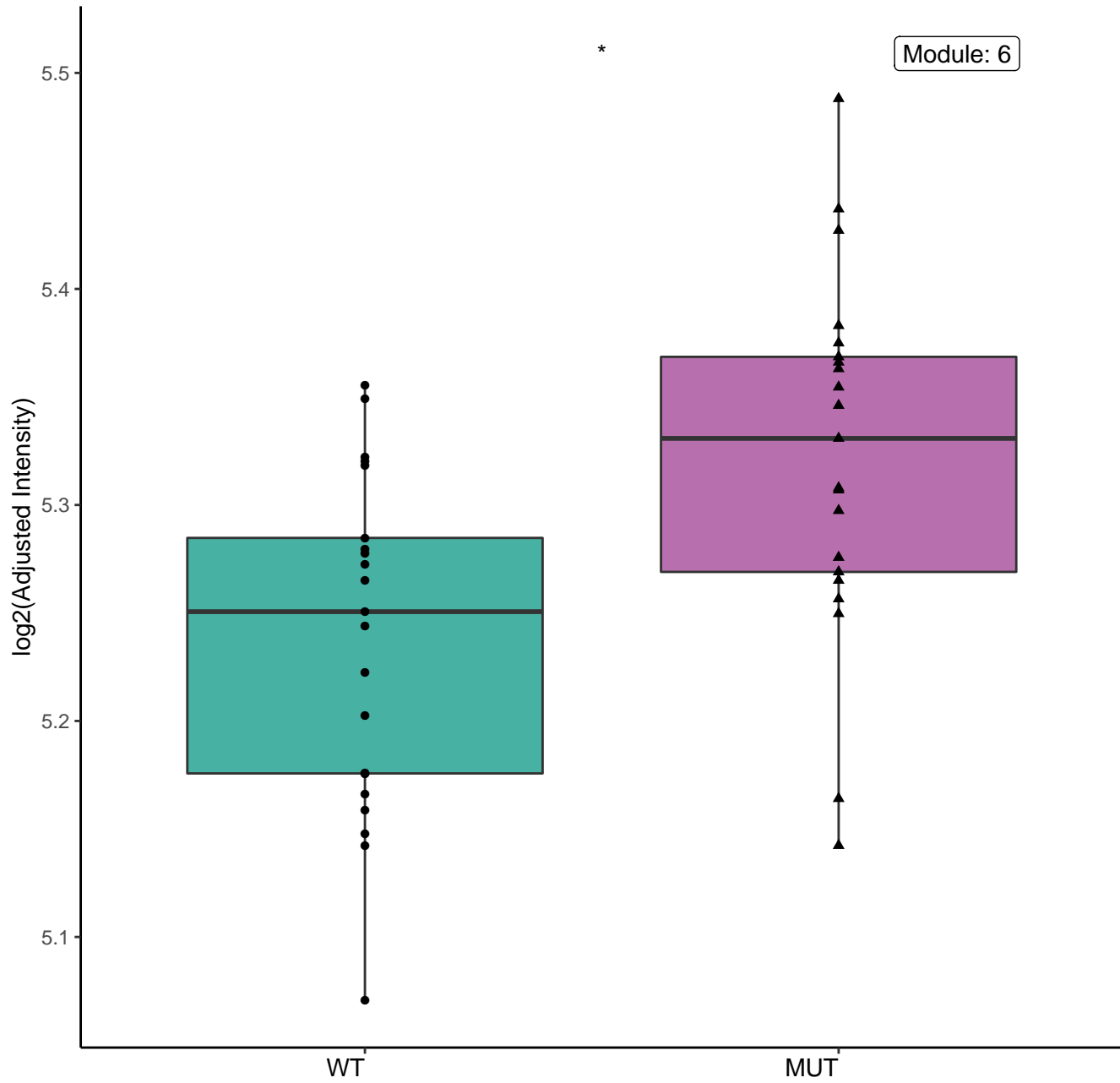
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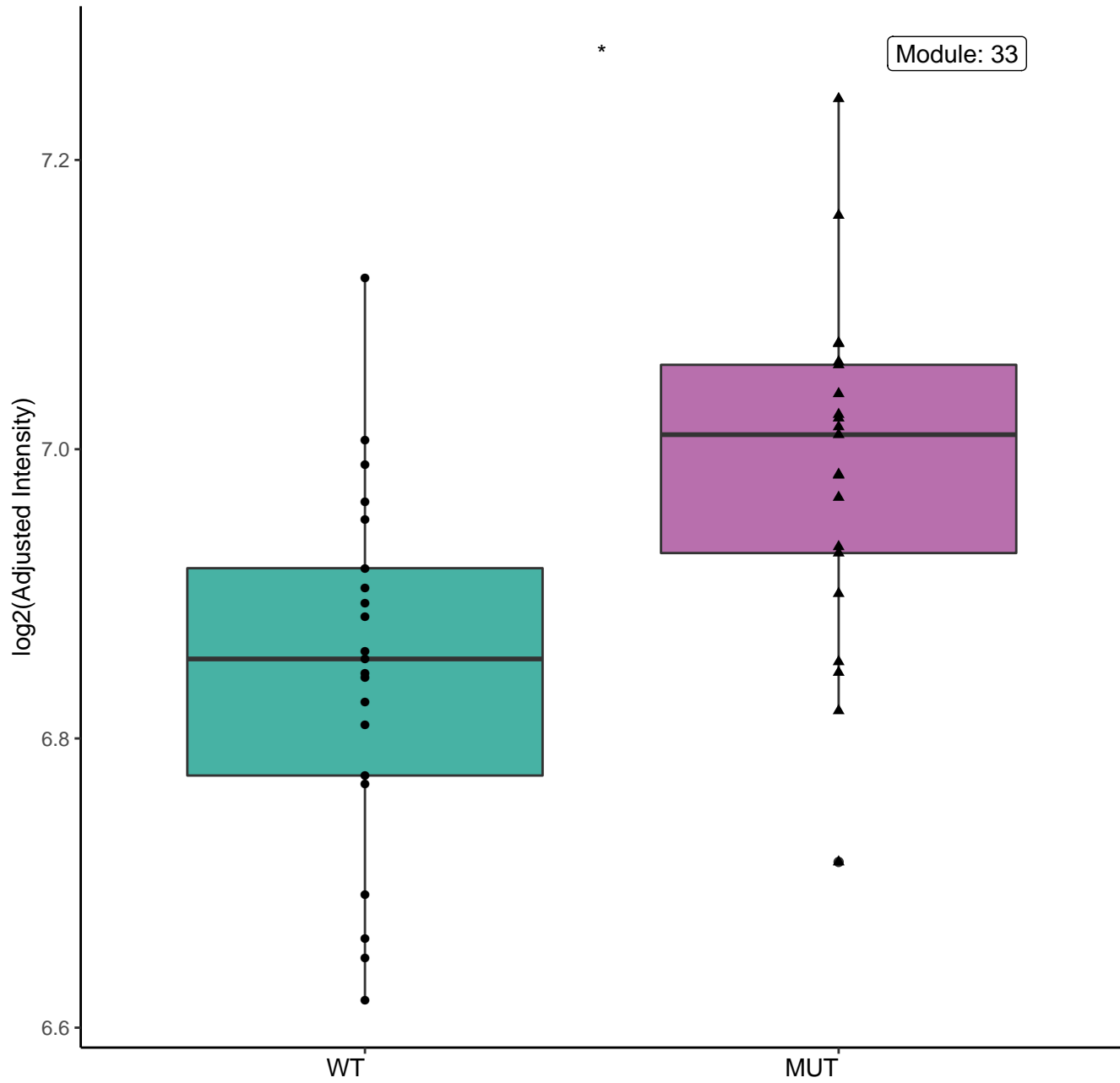
Module: 5

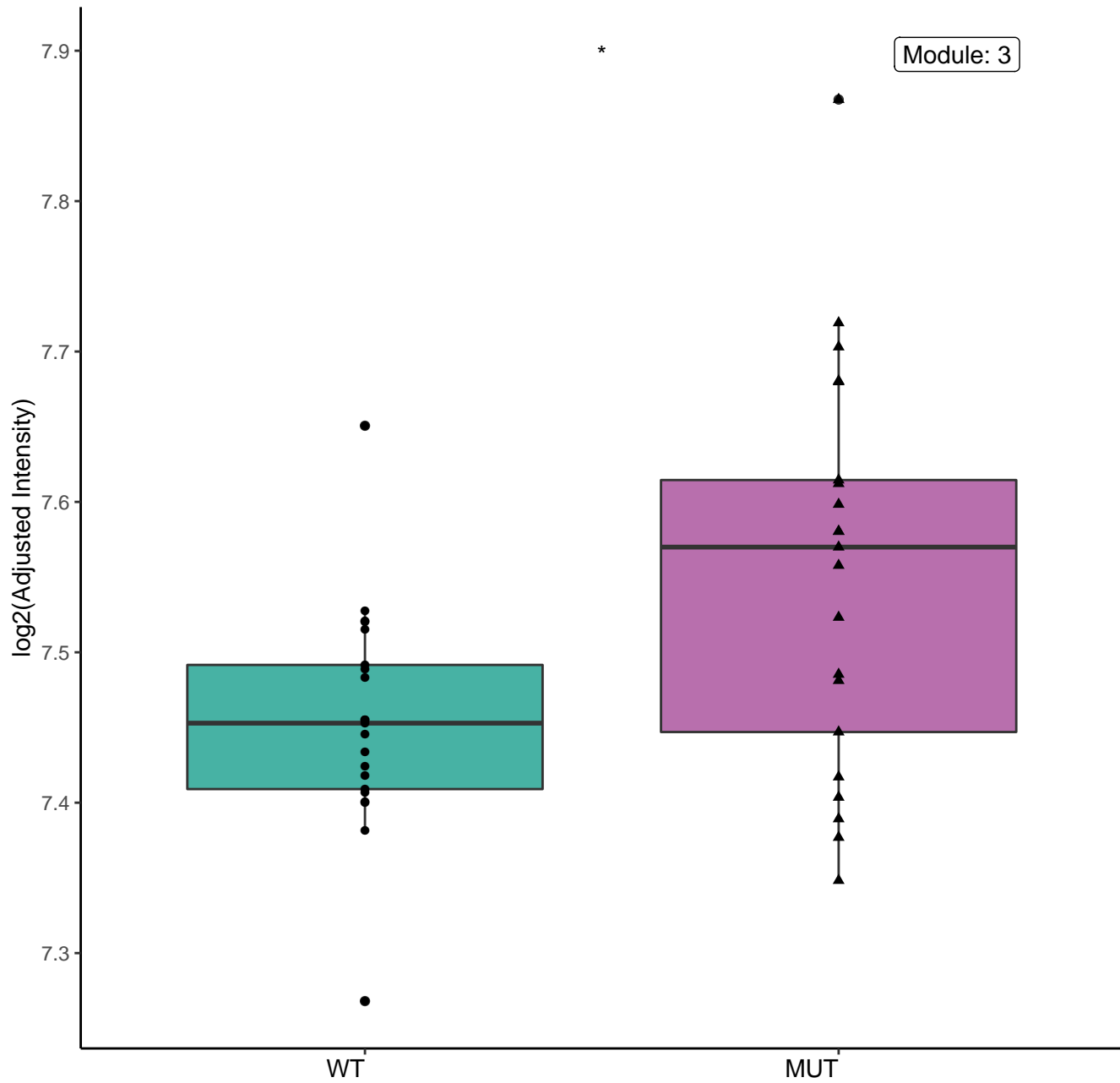


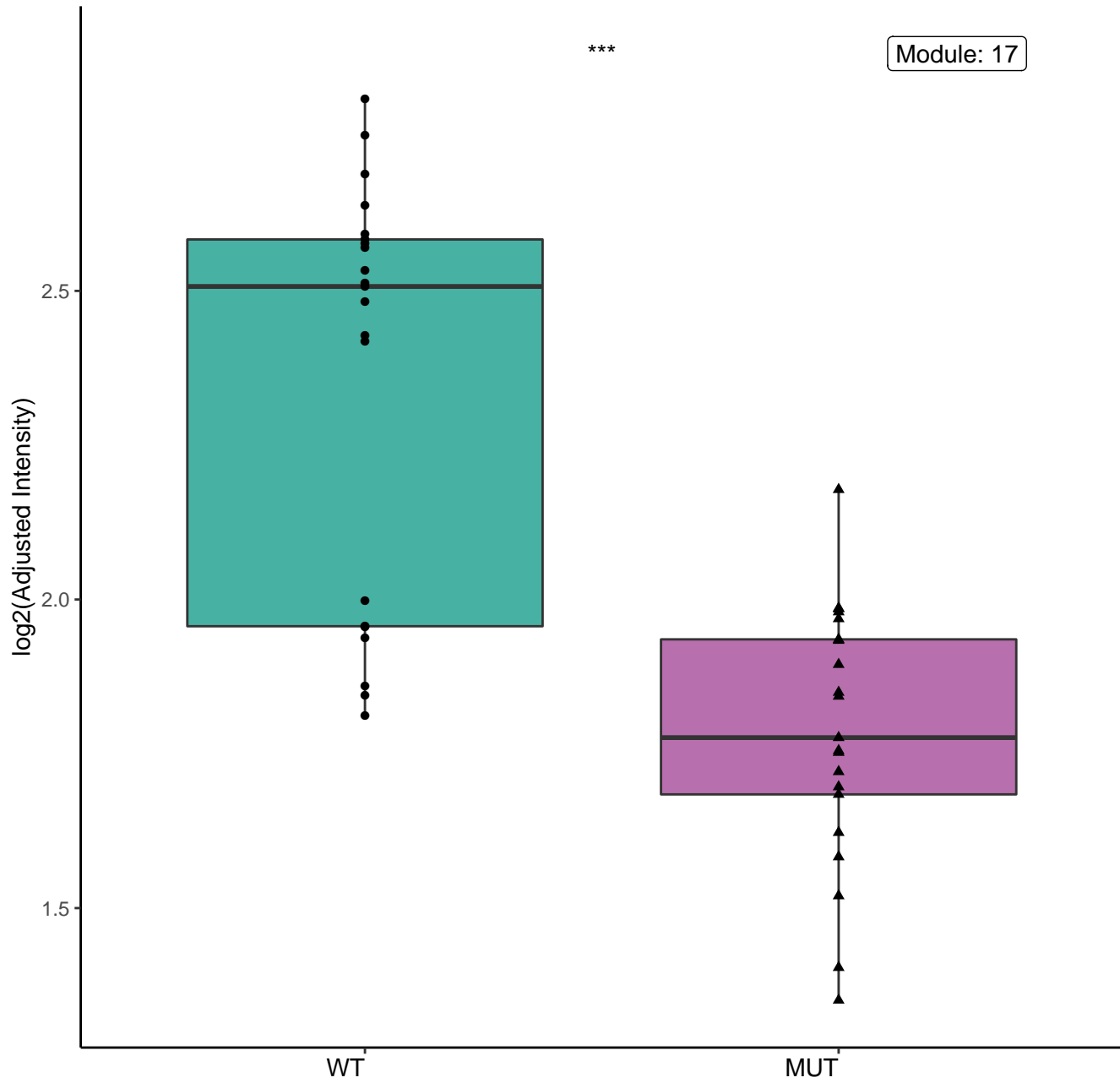


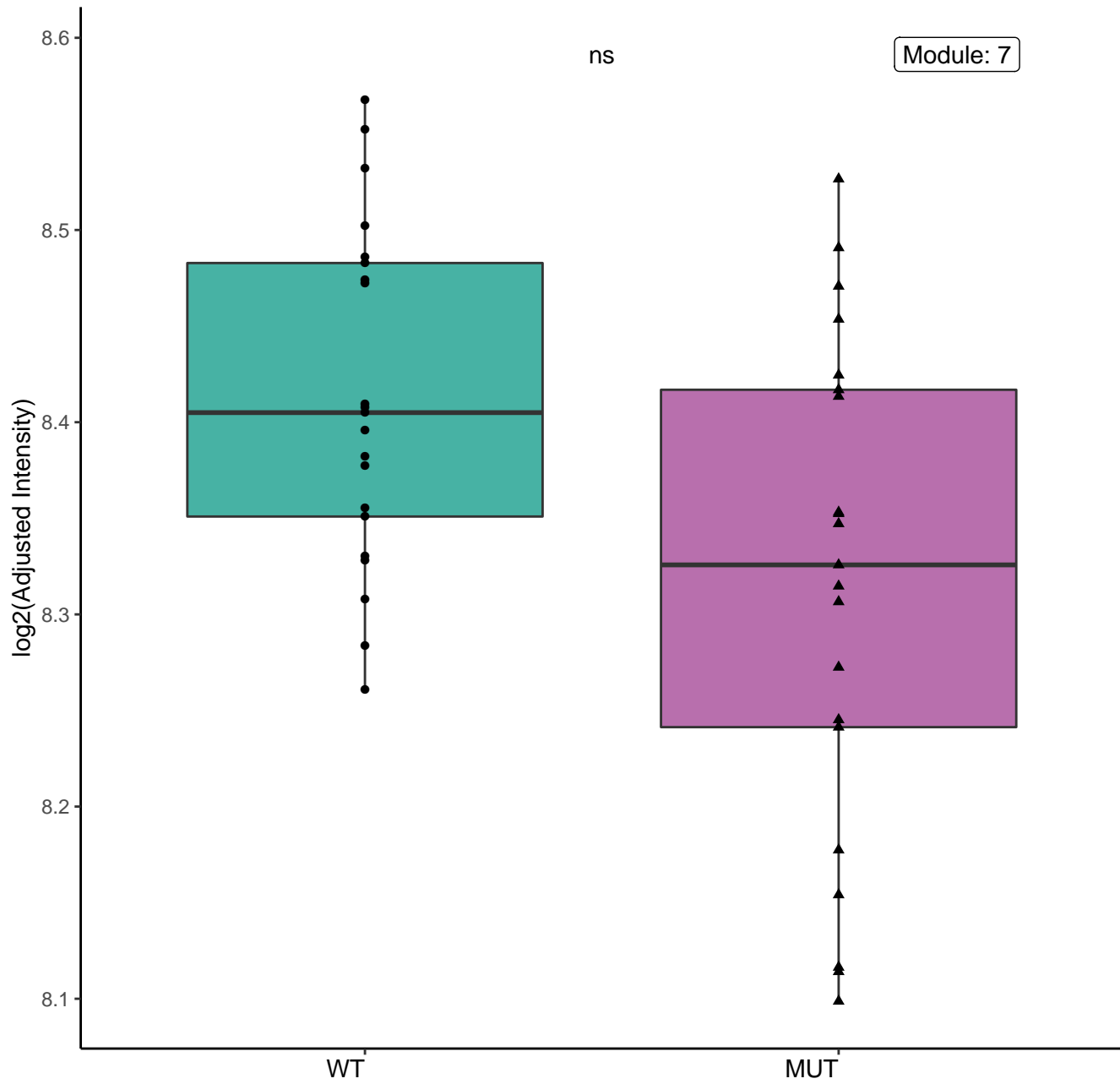


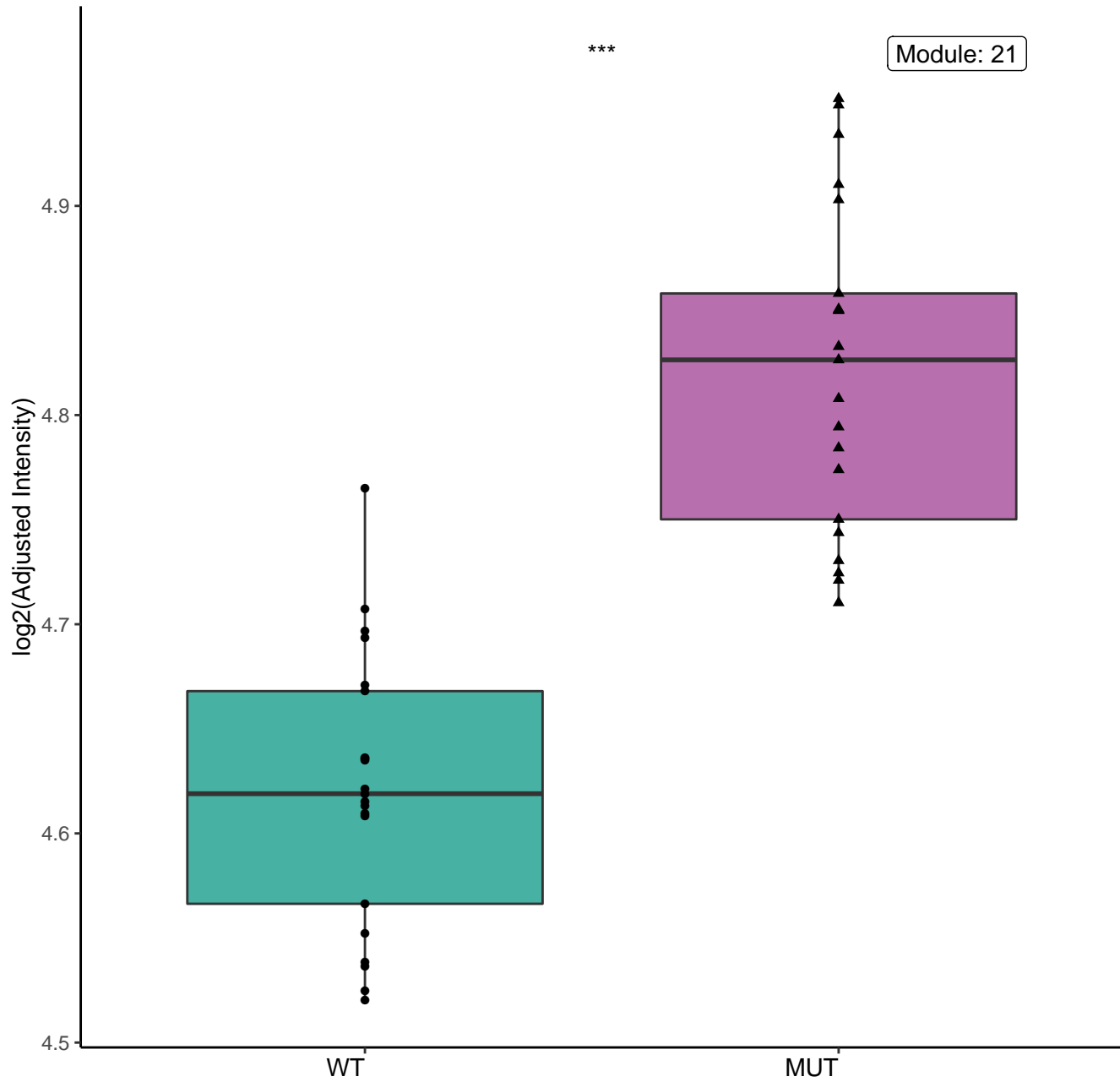


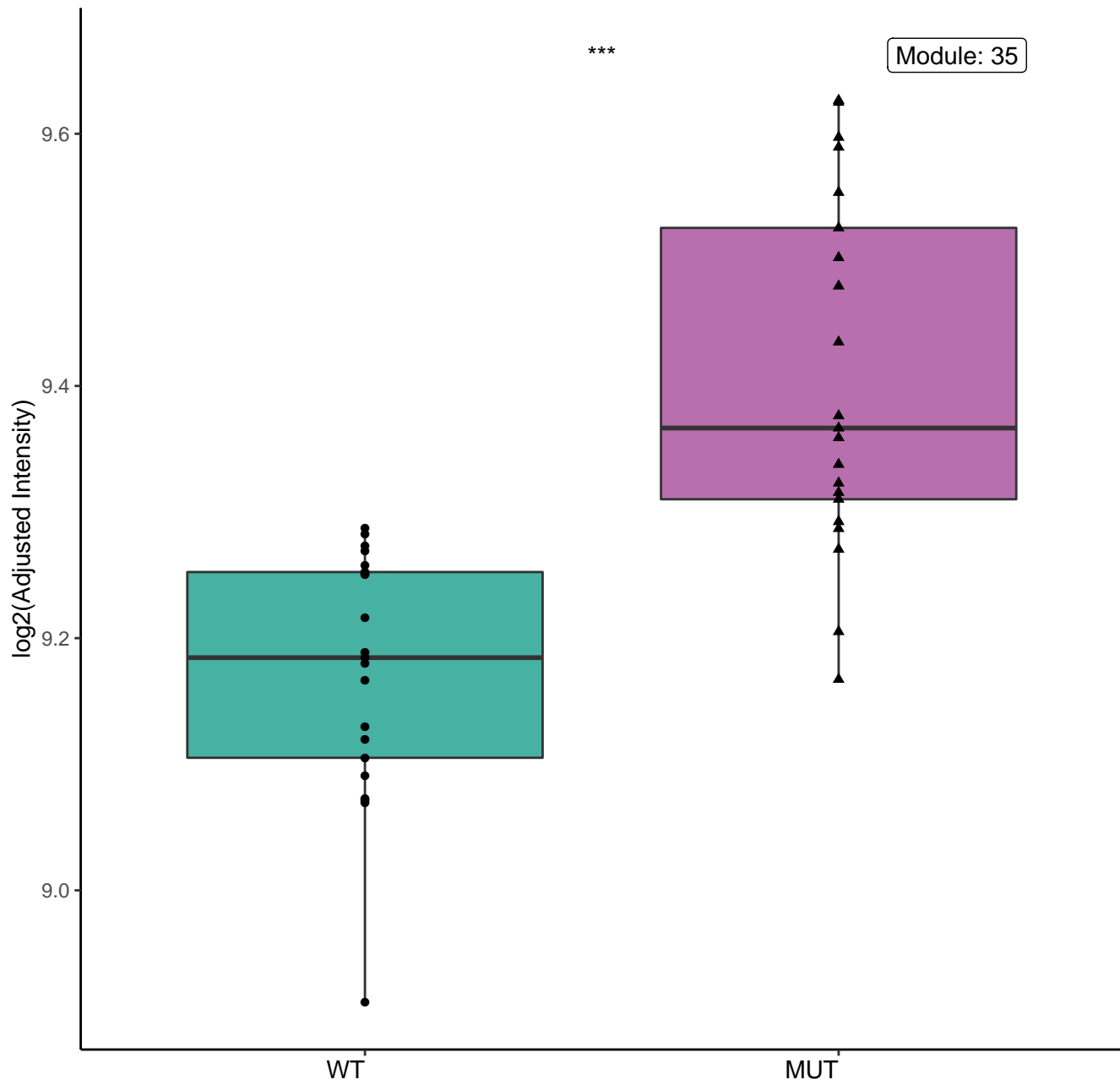


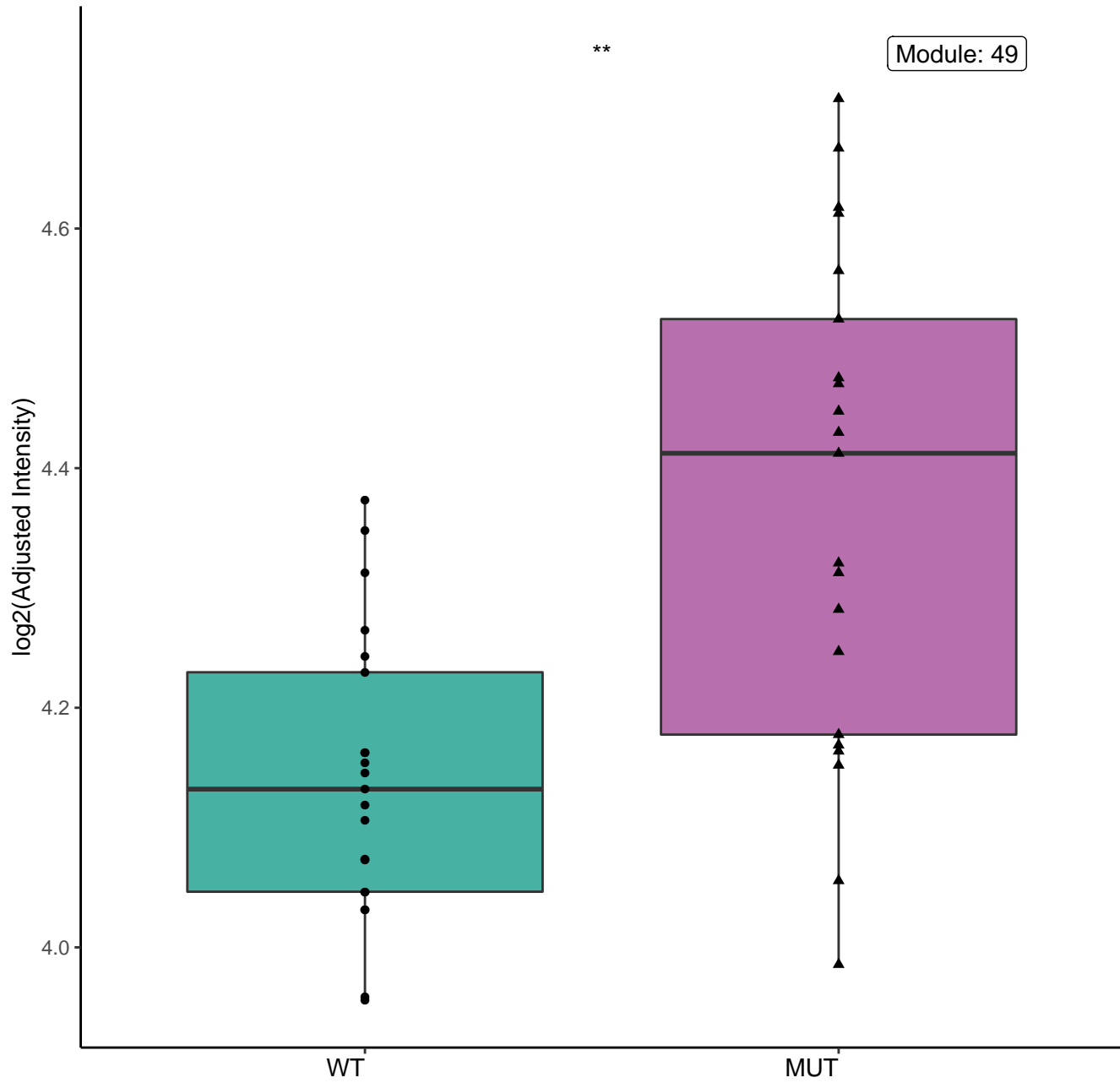












Adk|P55264

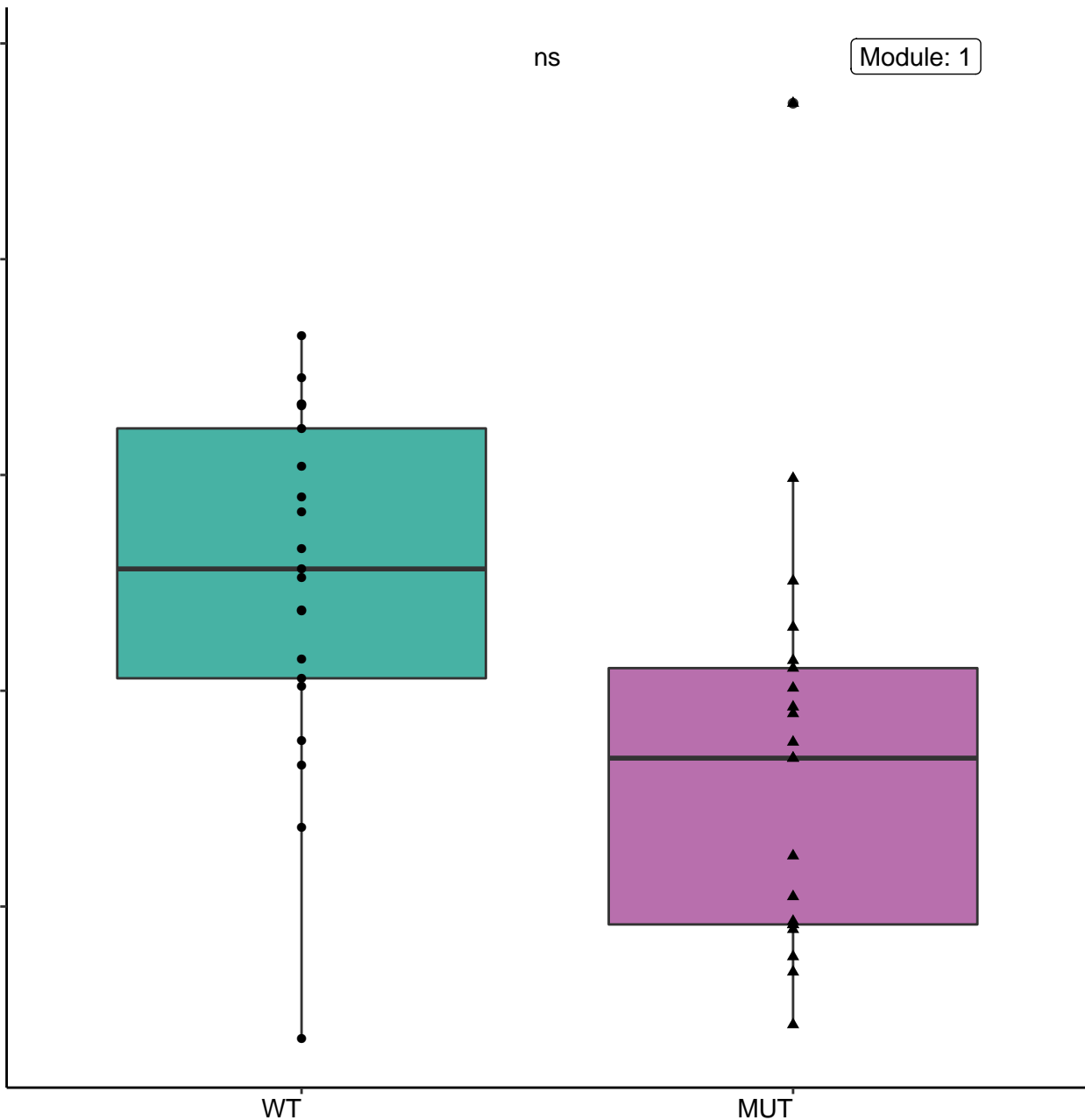
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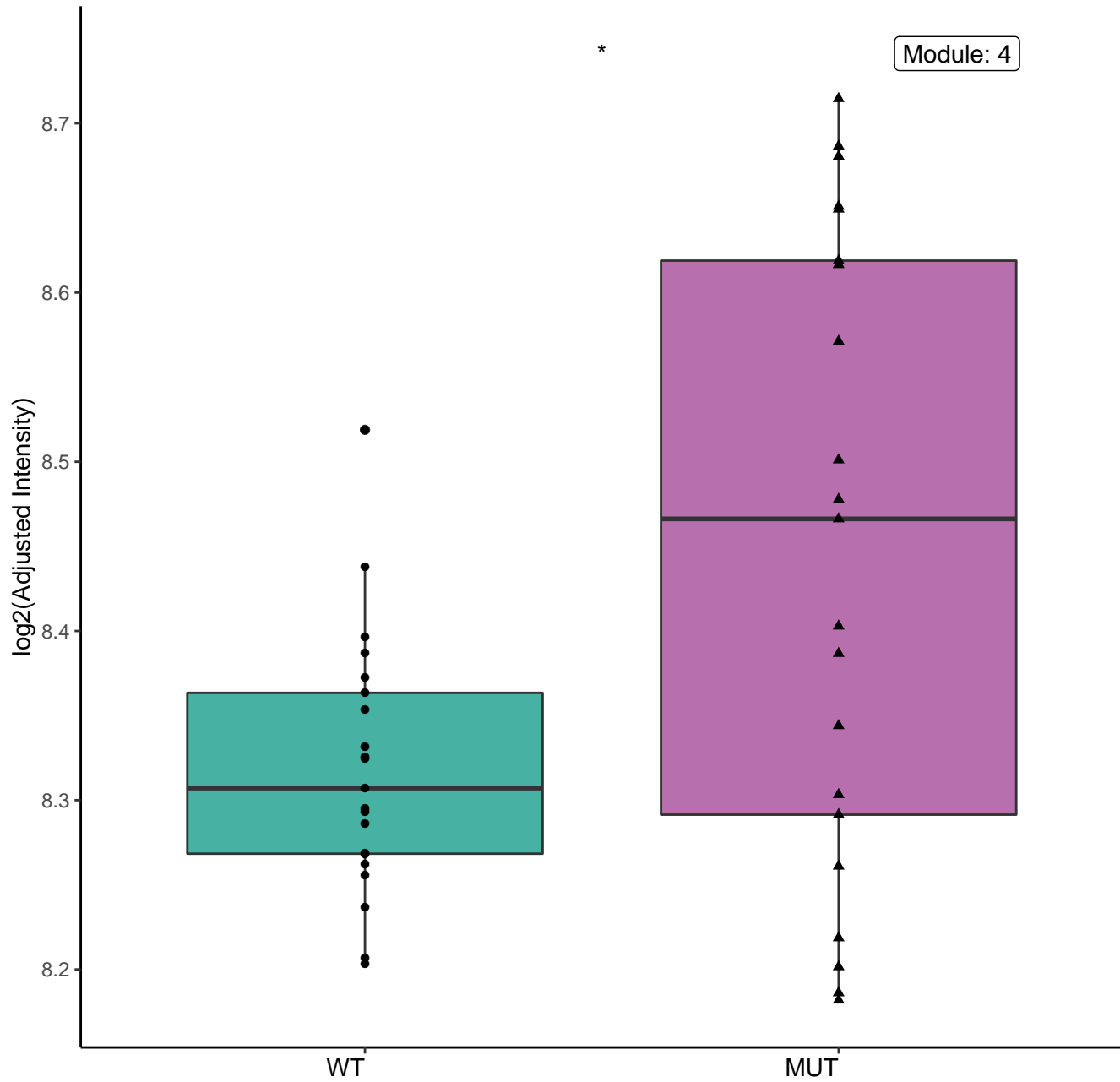
Module: 1

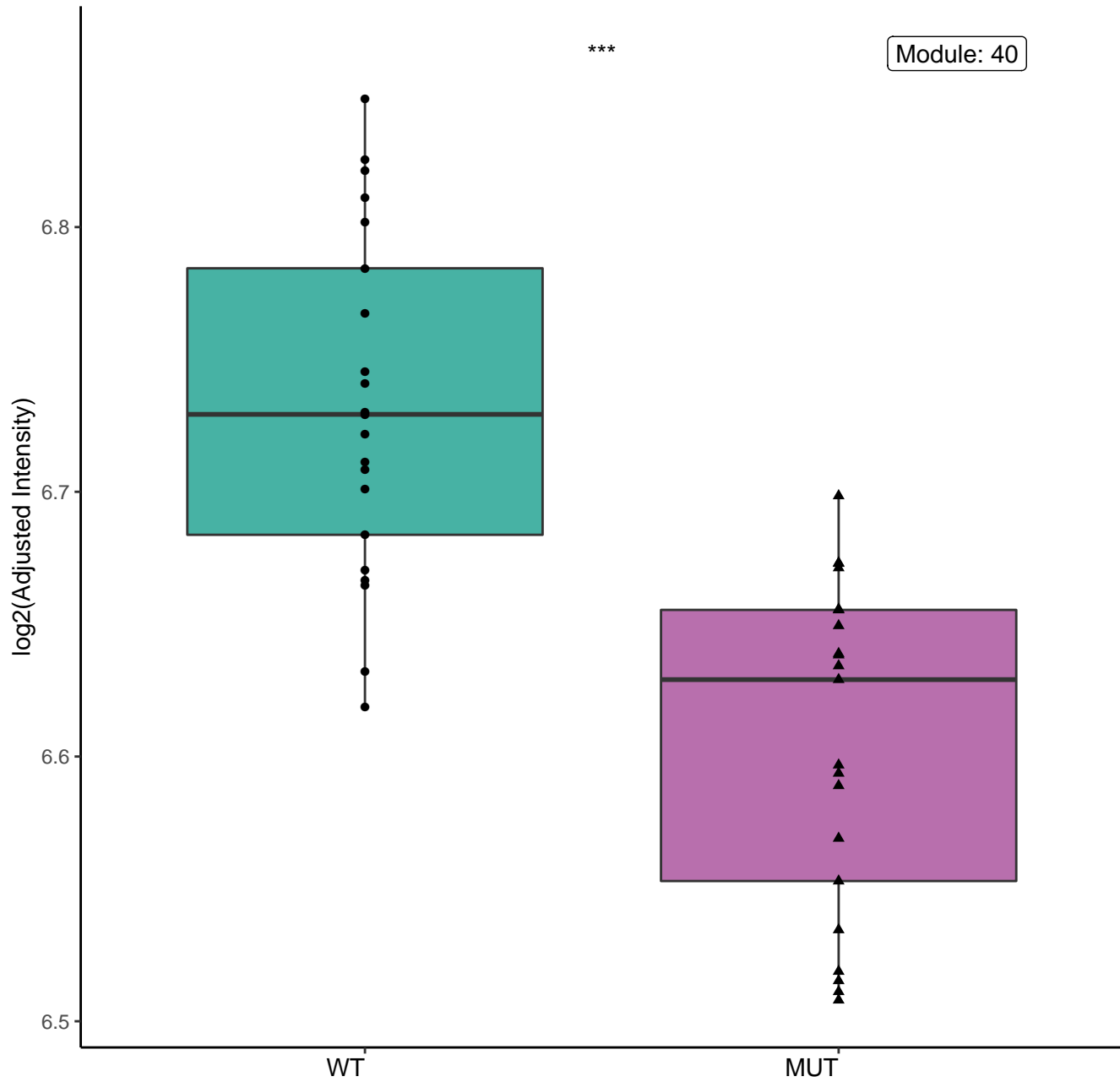
log2(Adjusted Intensity)

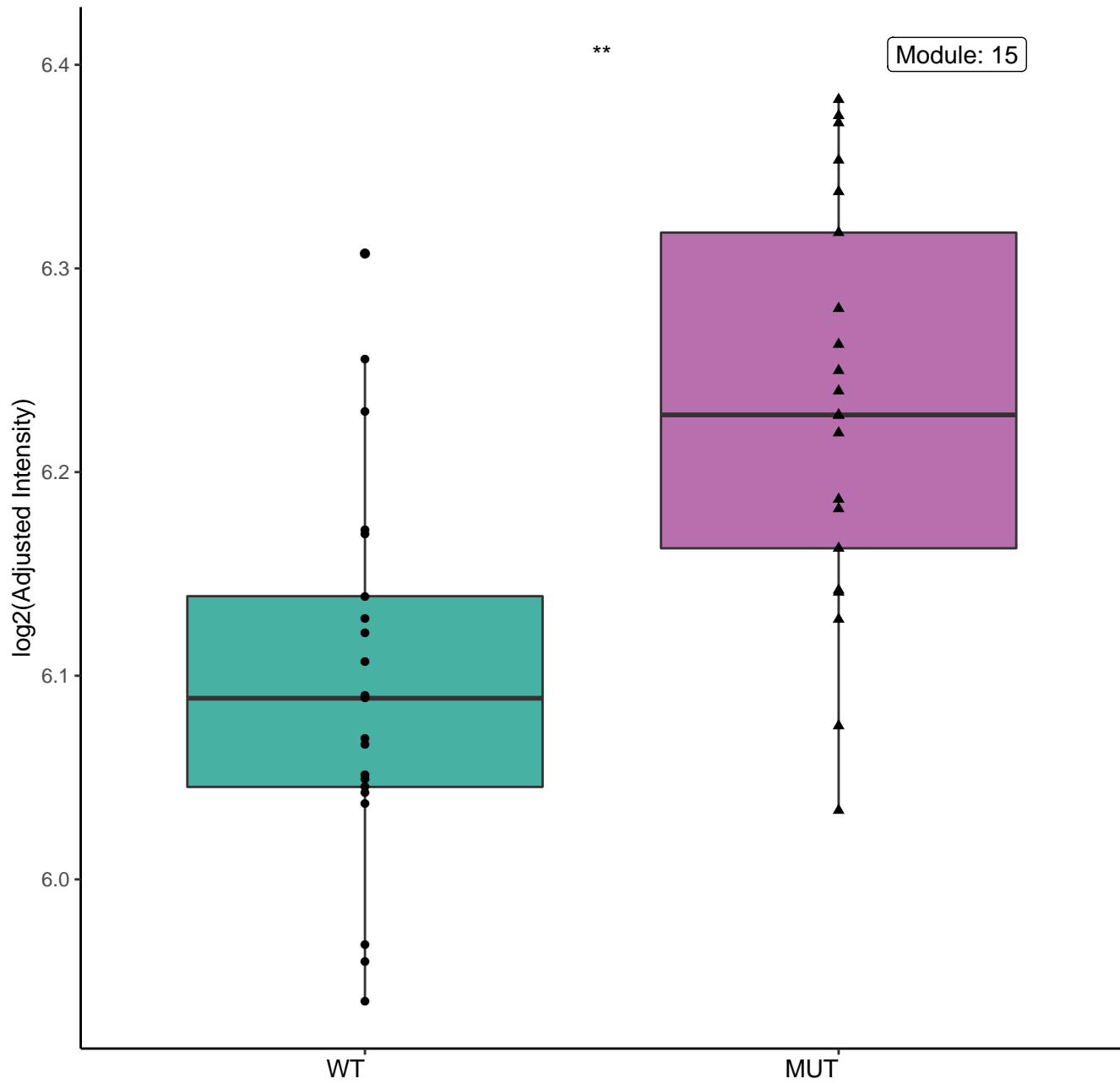
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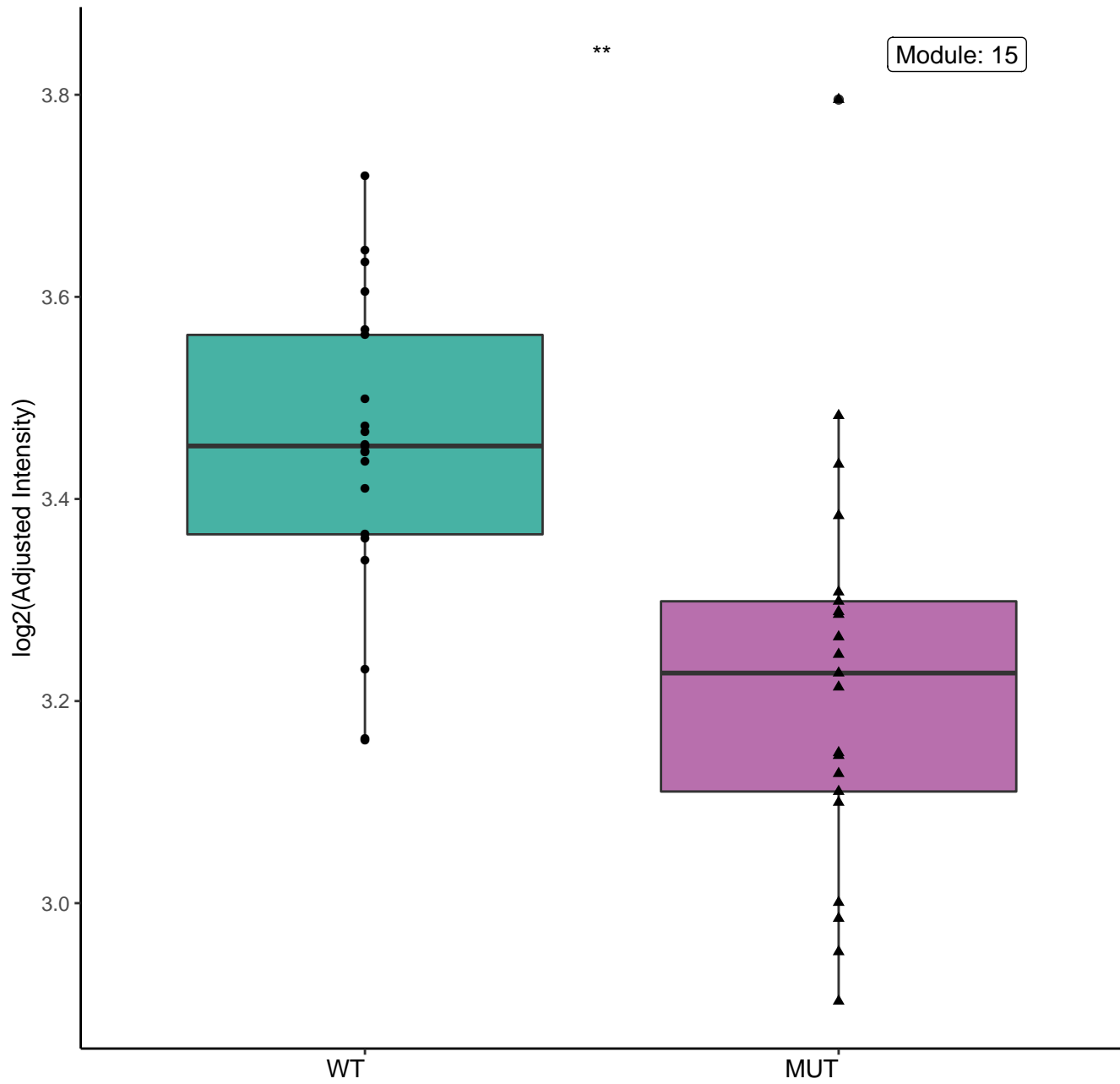
MUT

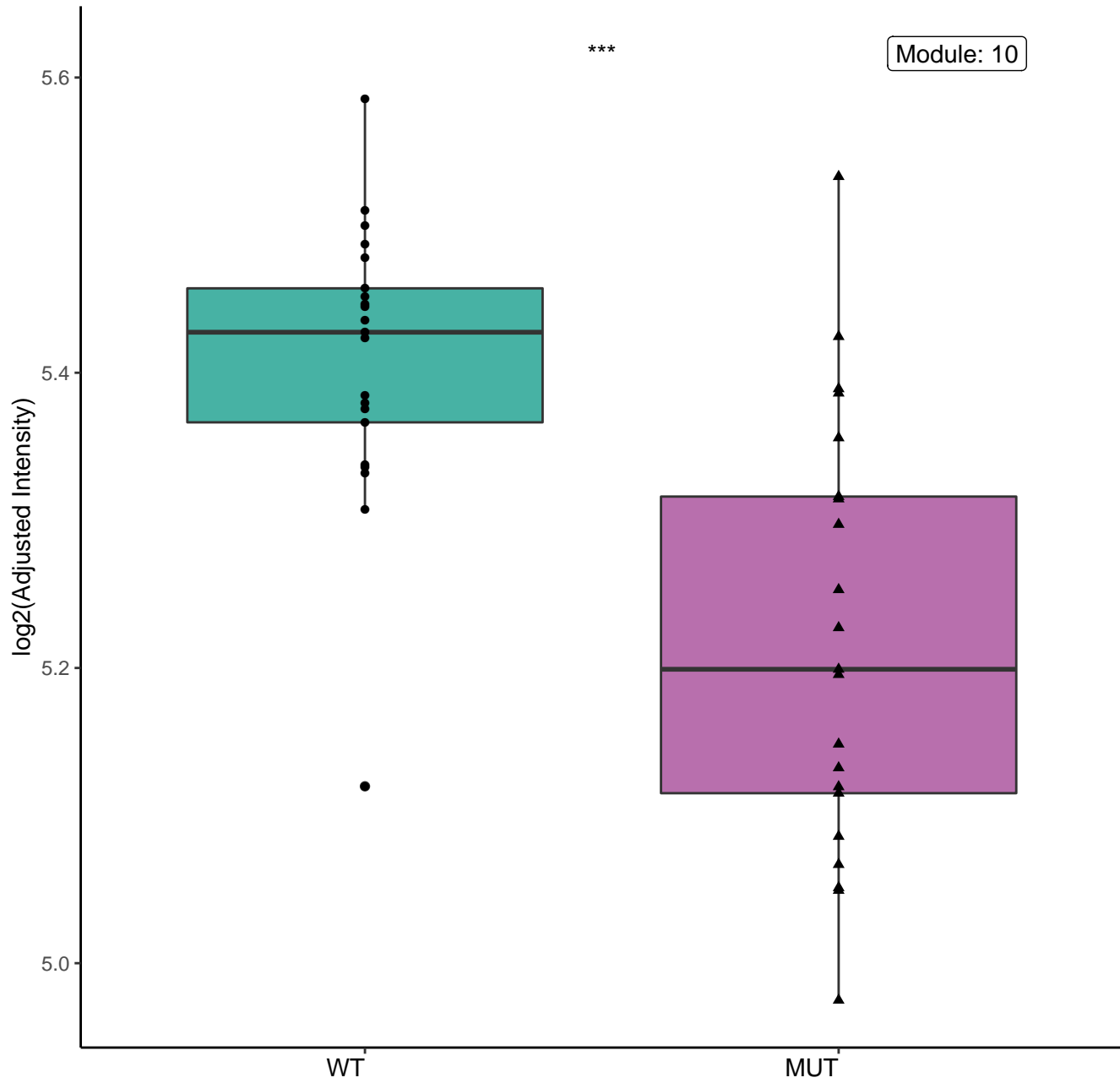


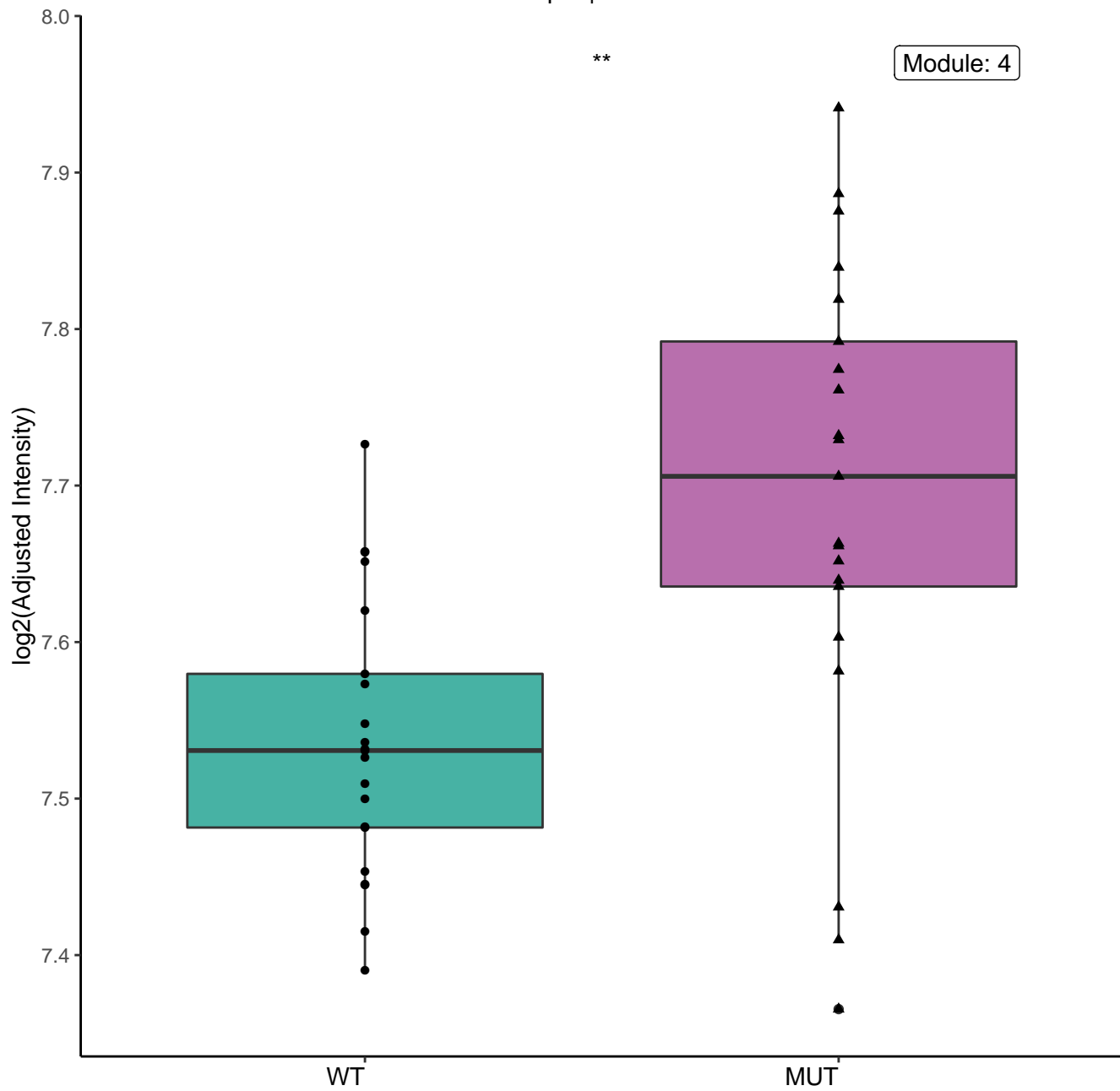


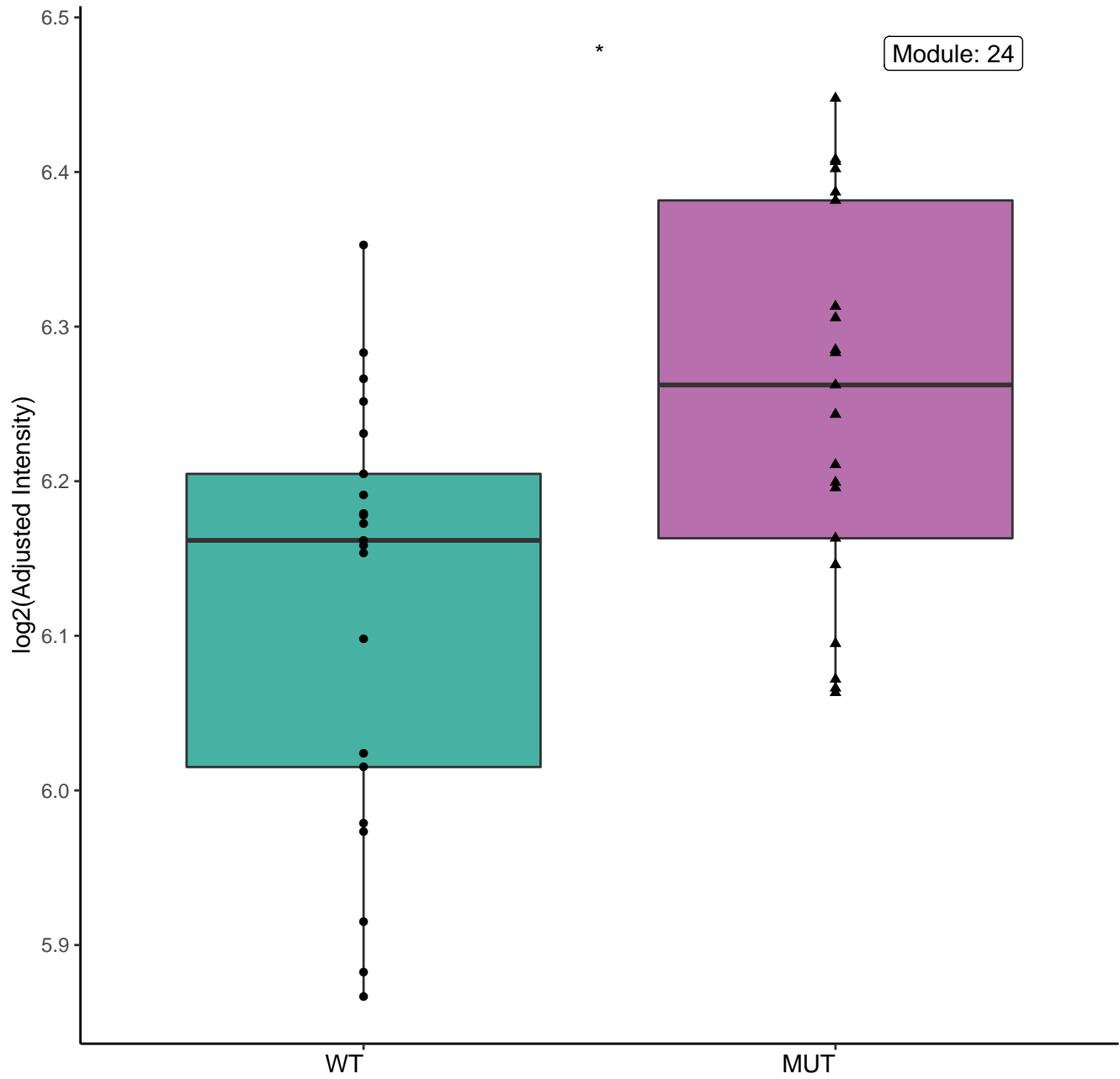






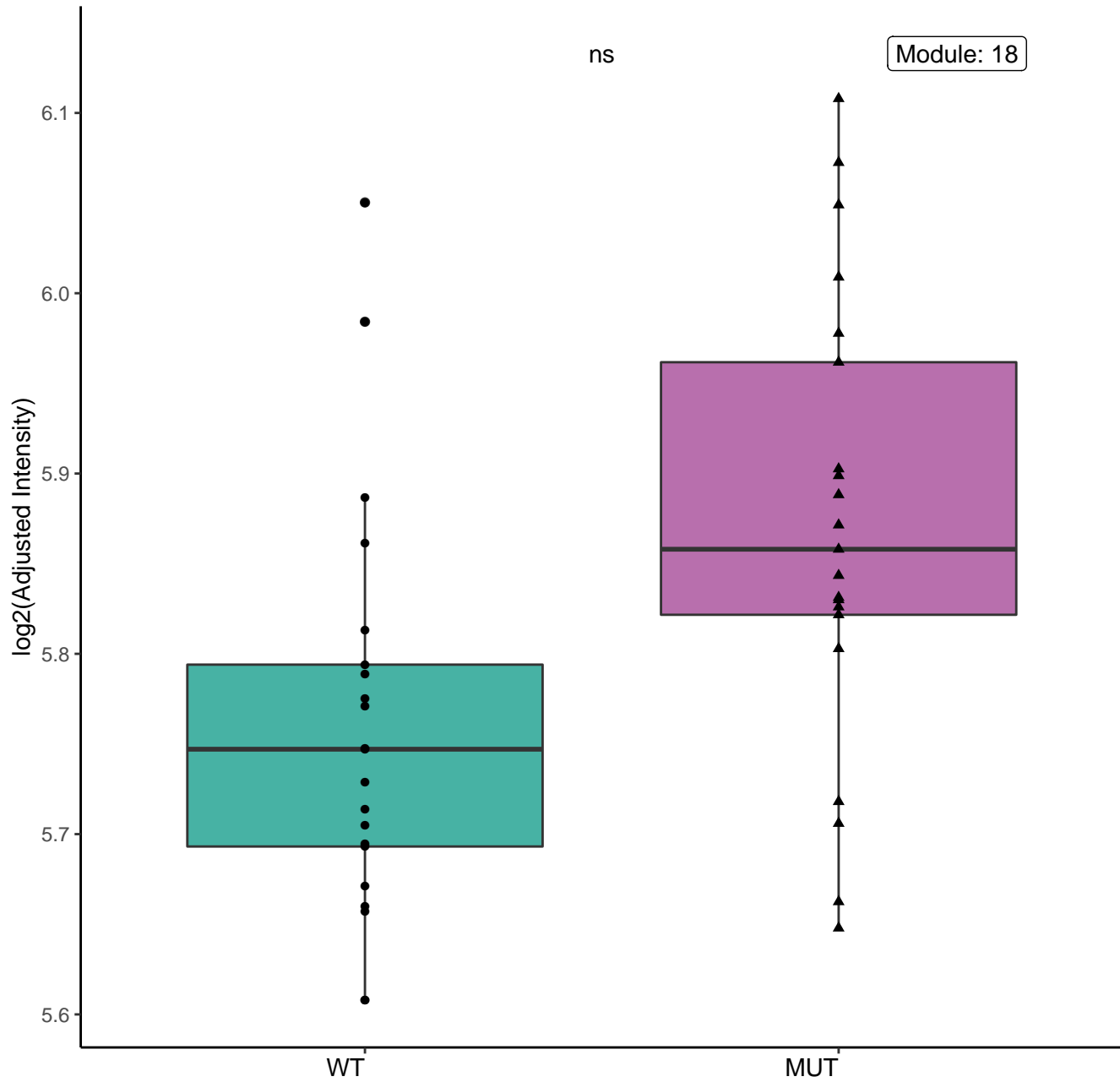


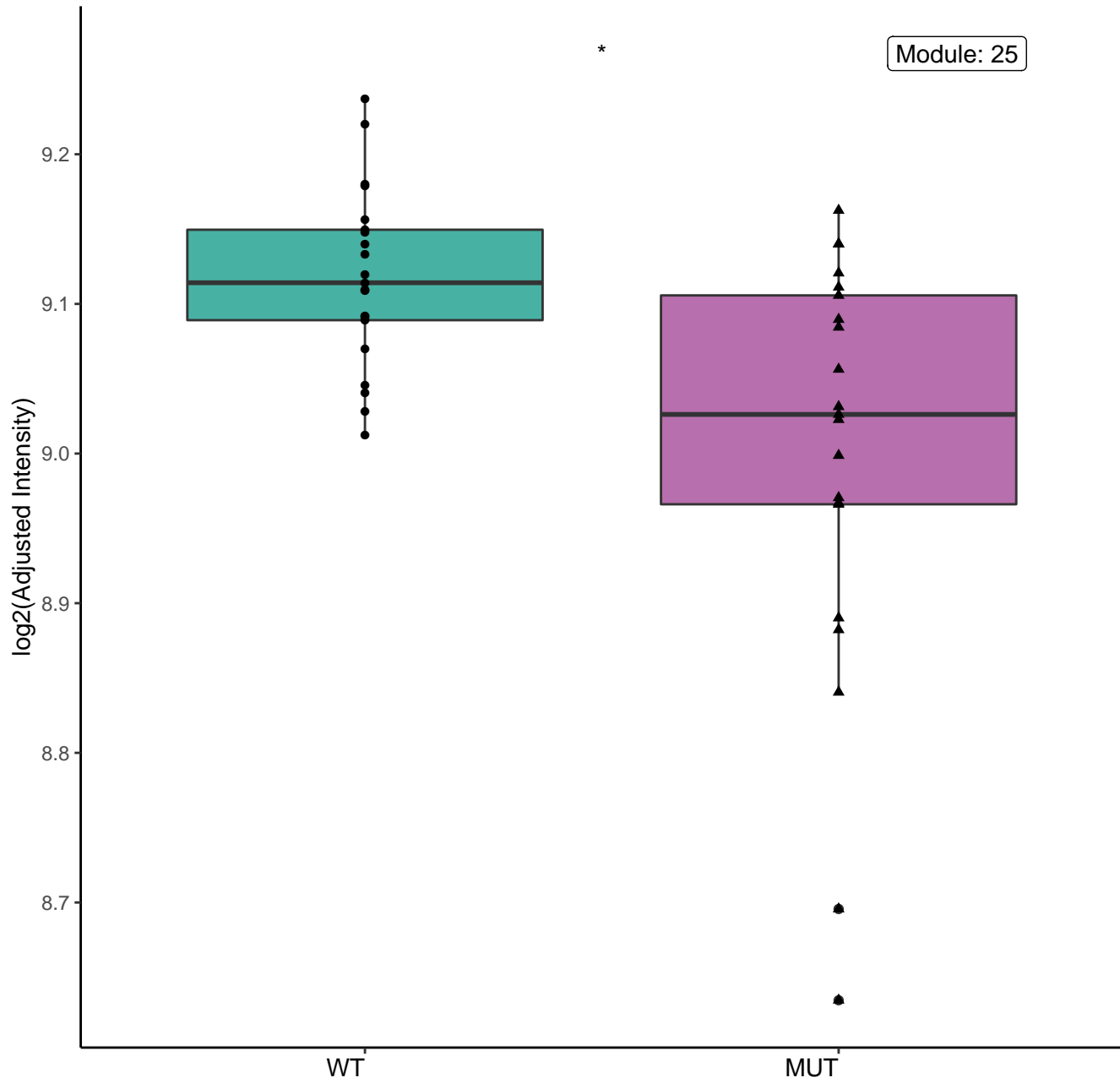




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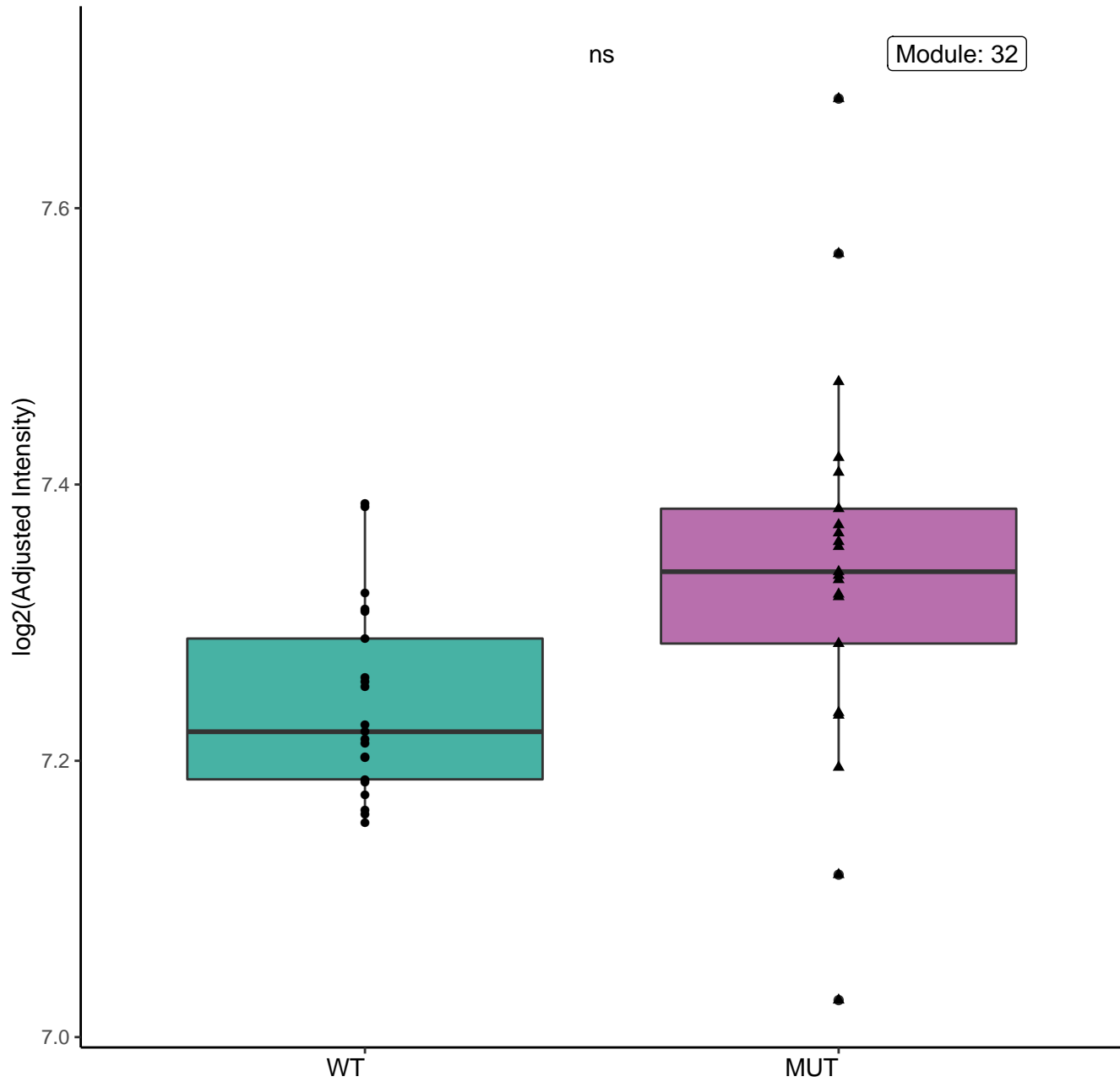
Module: 18

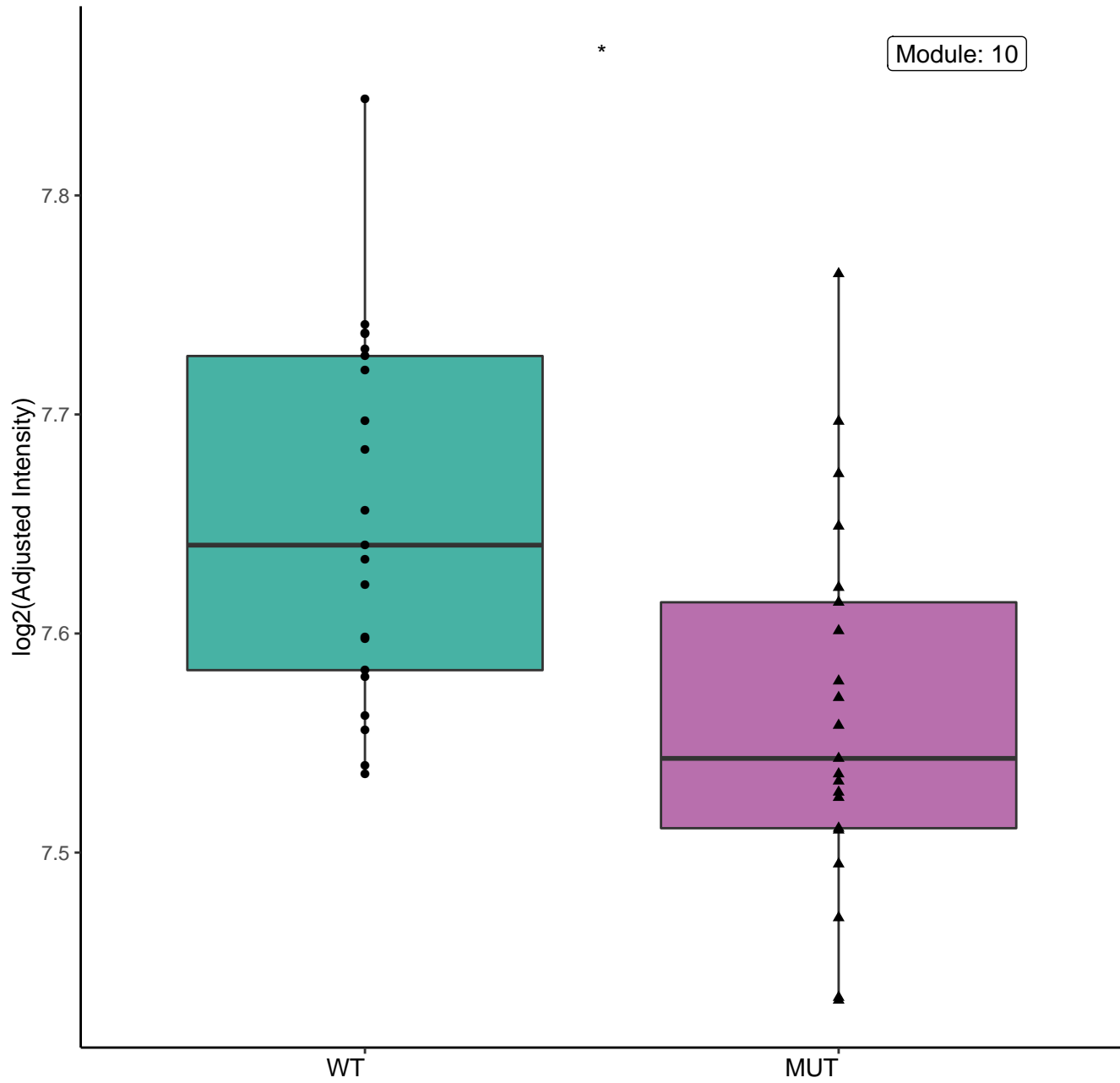




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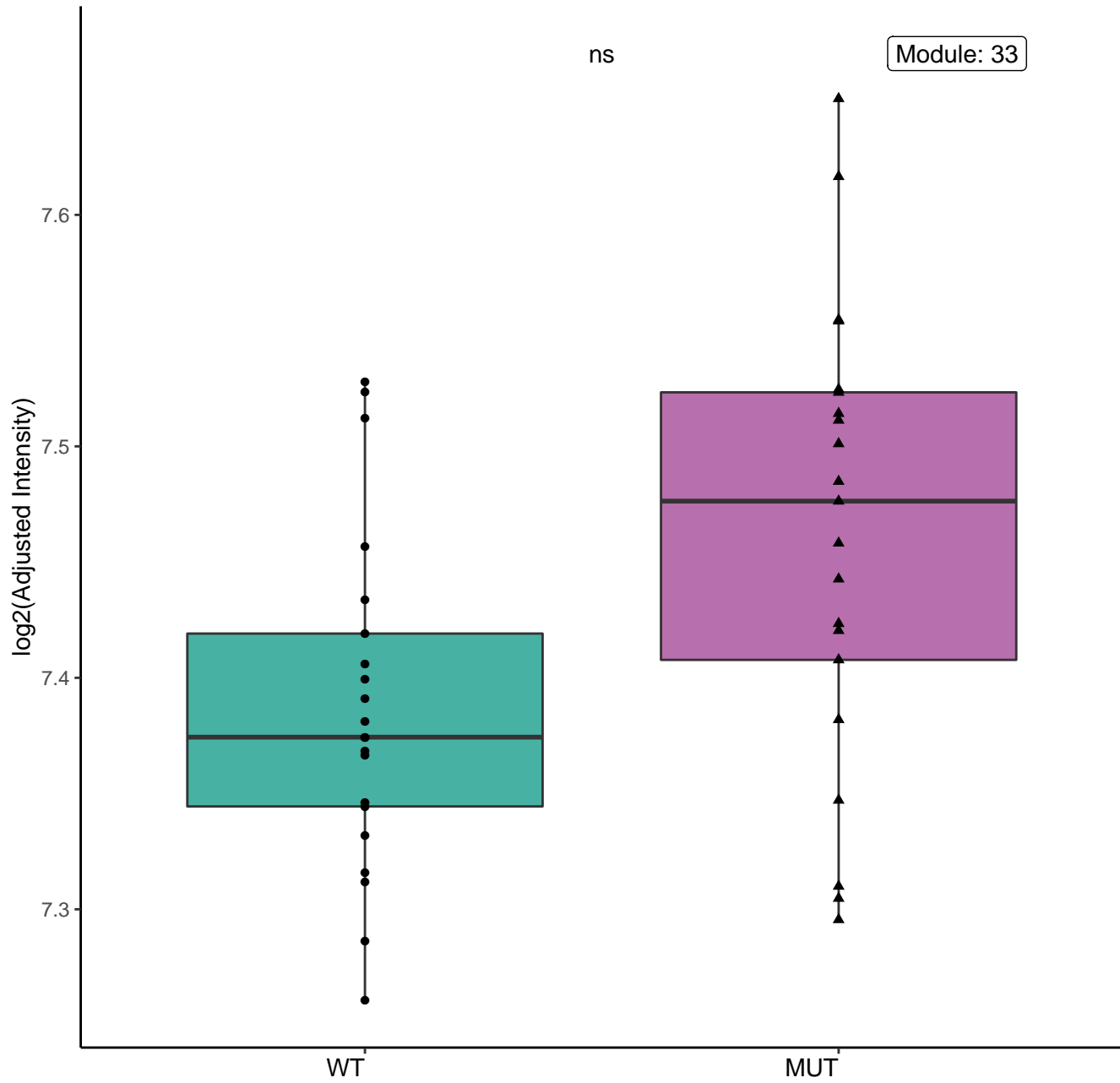
Module: 32





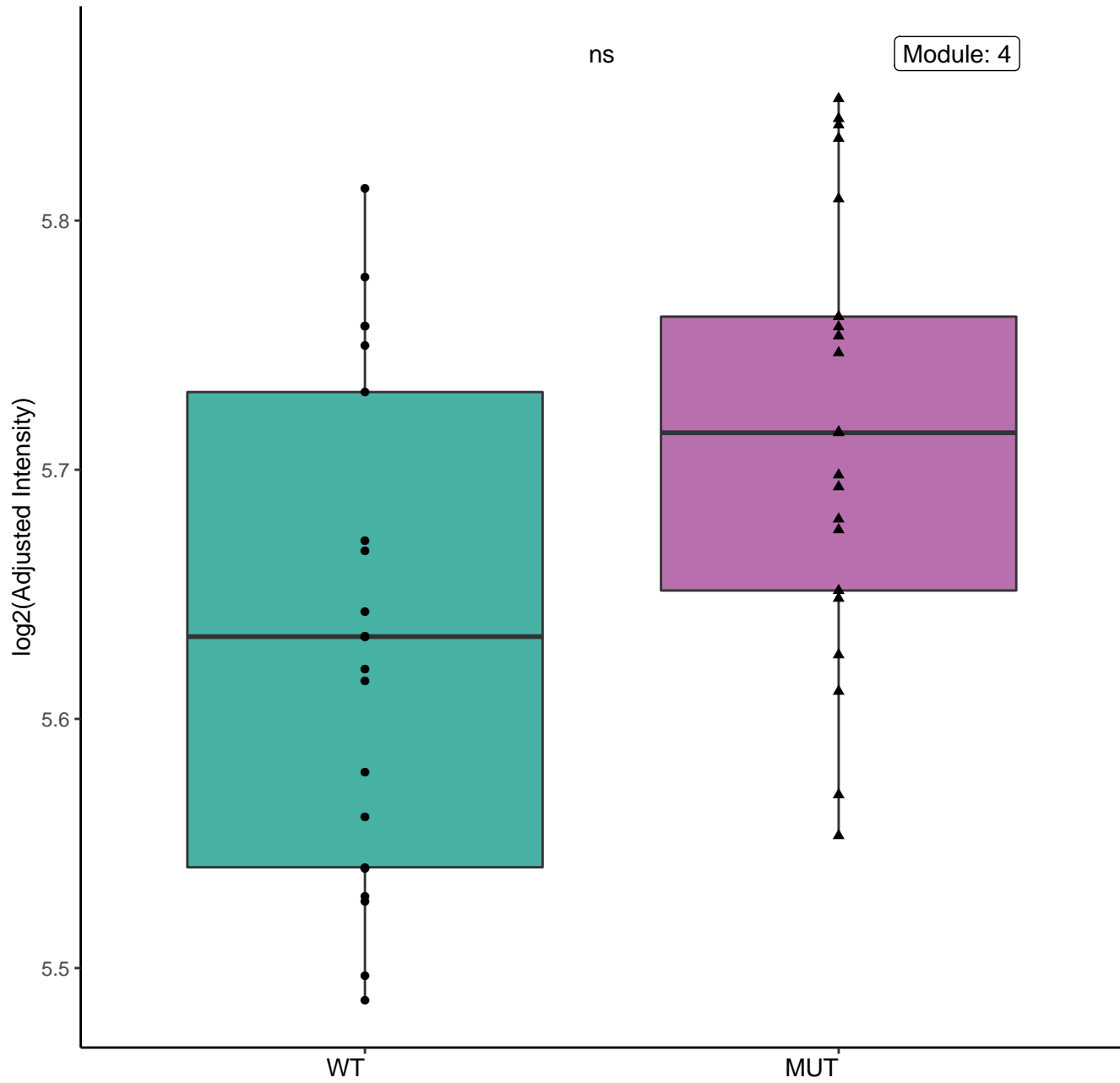
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Module: 33



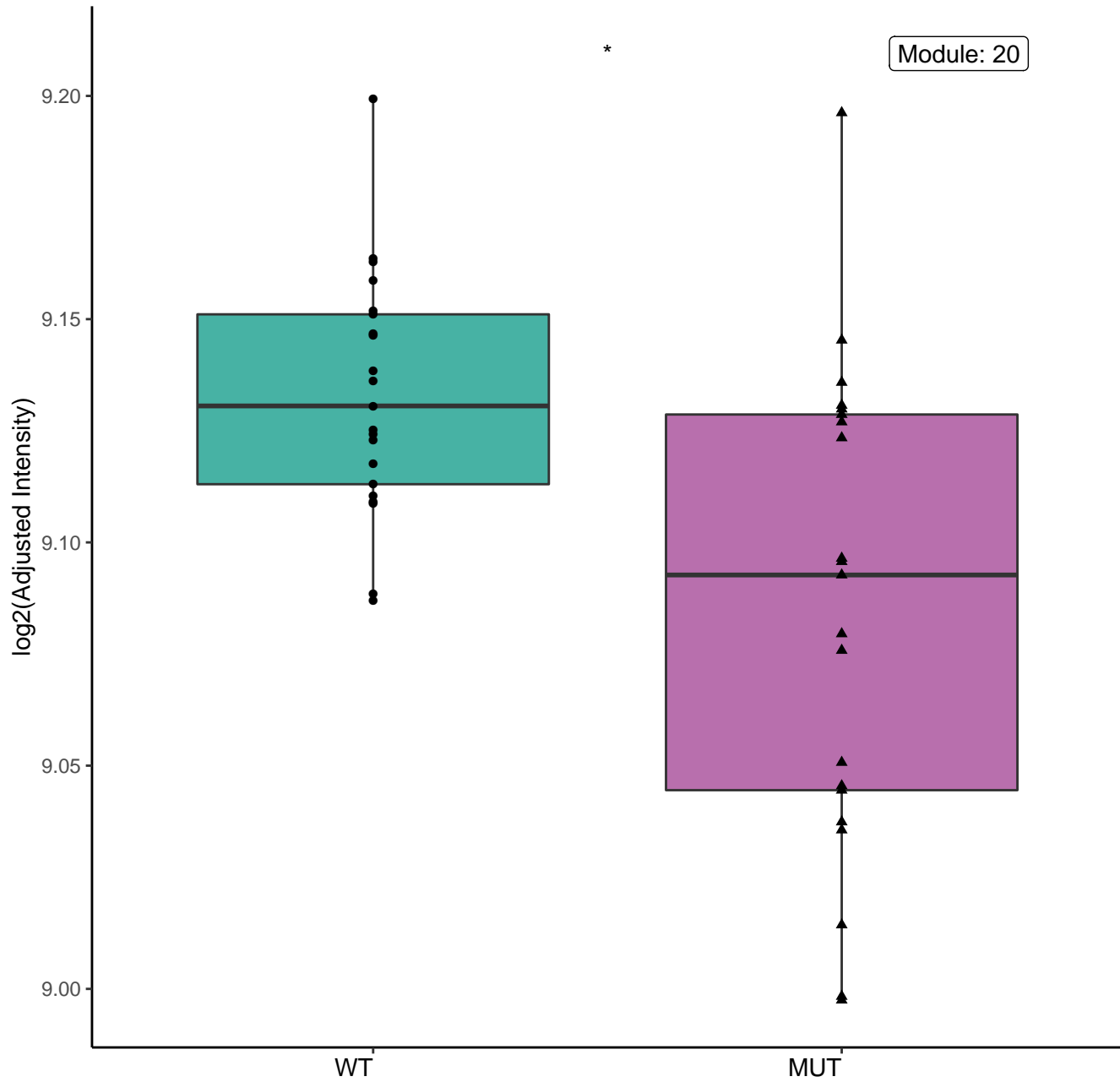
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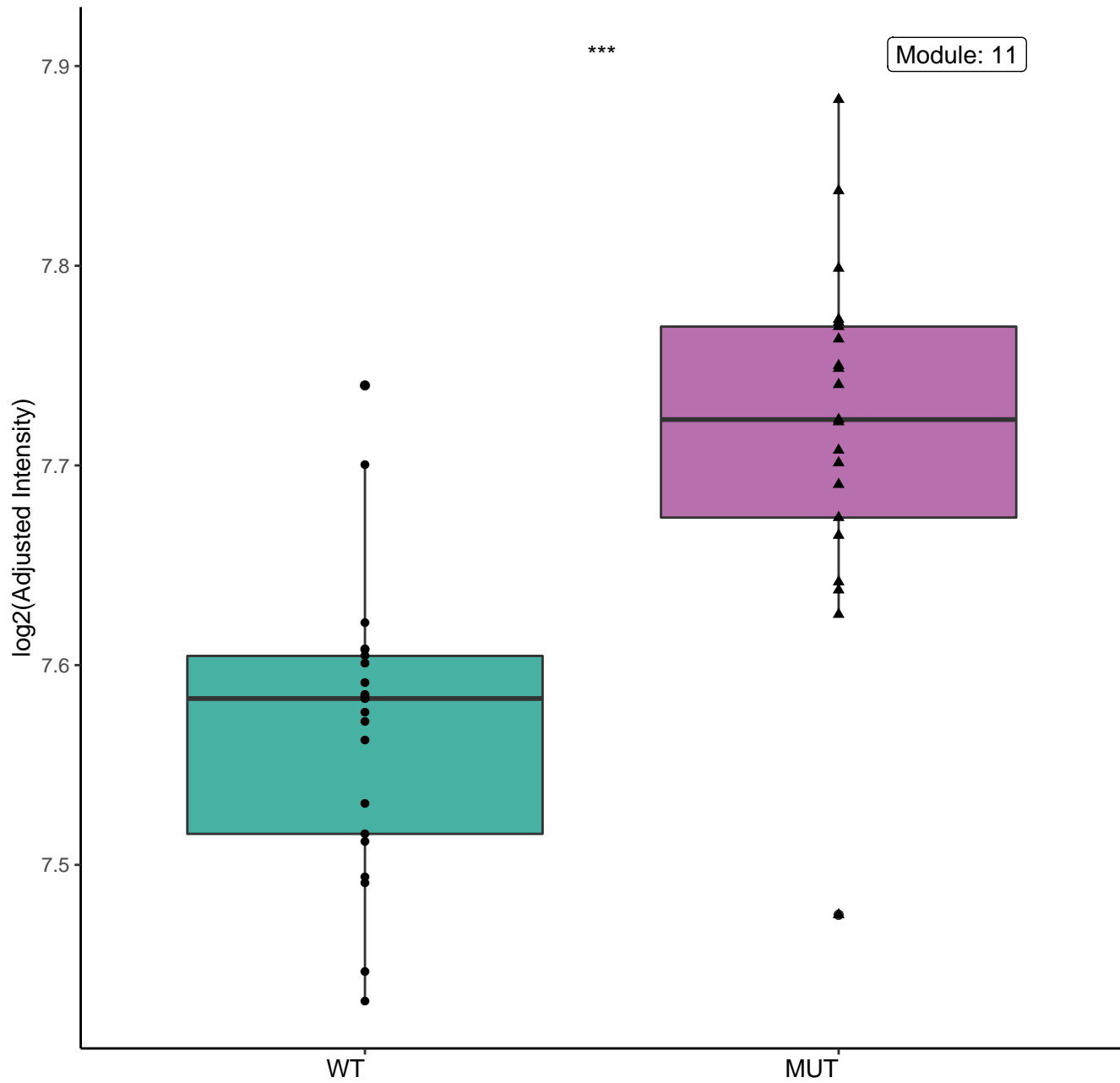
Module: 4



Actr2|P61161

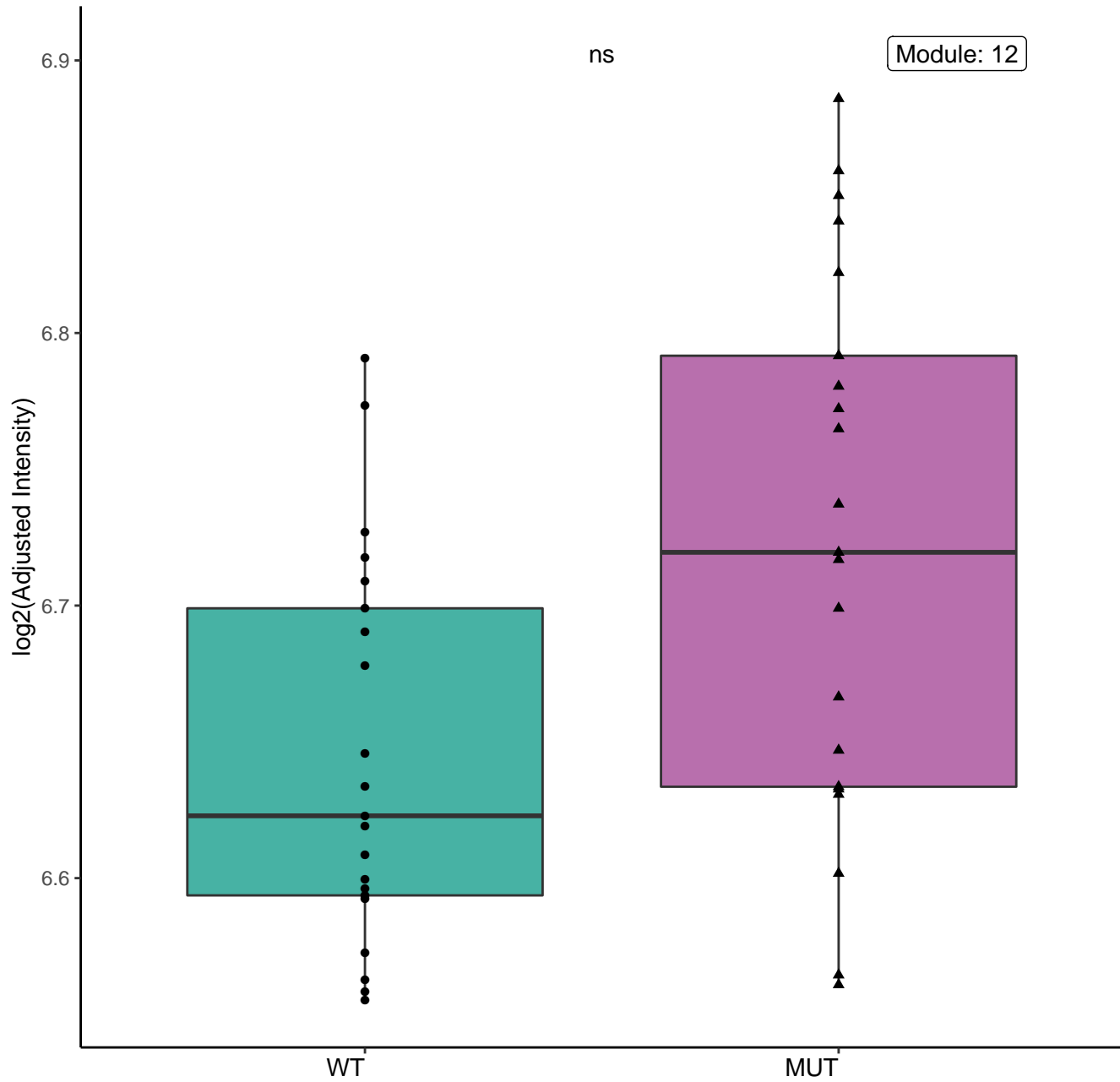
Module: 20

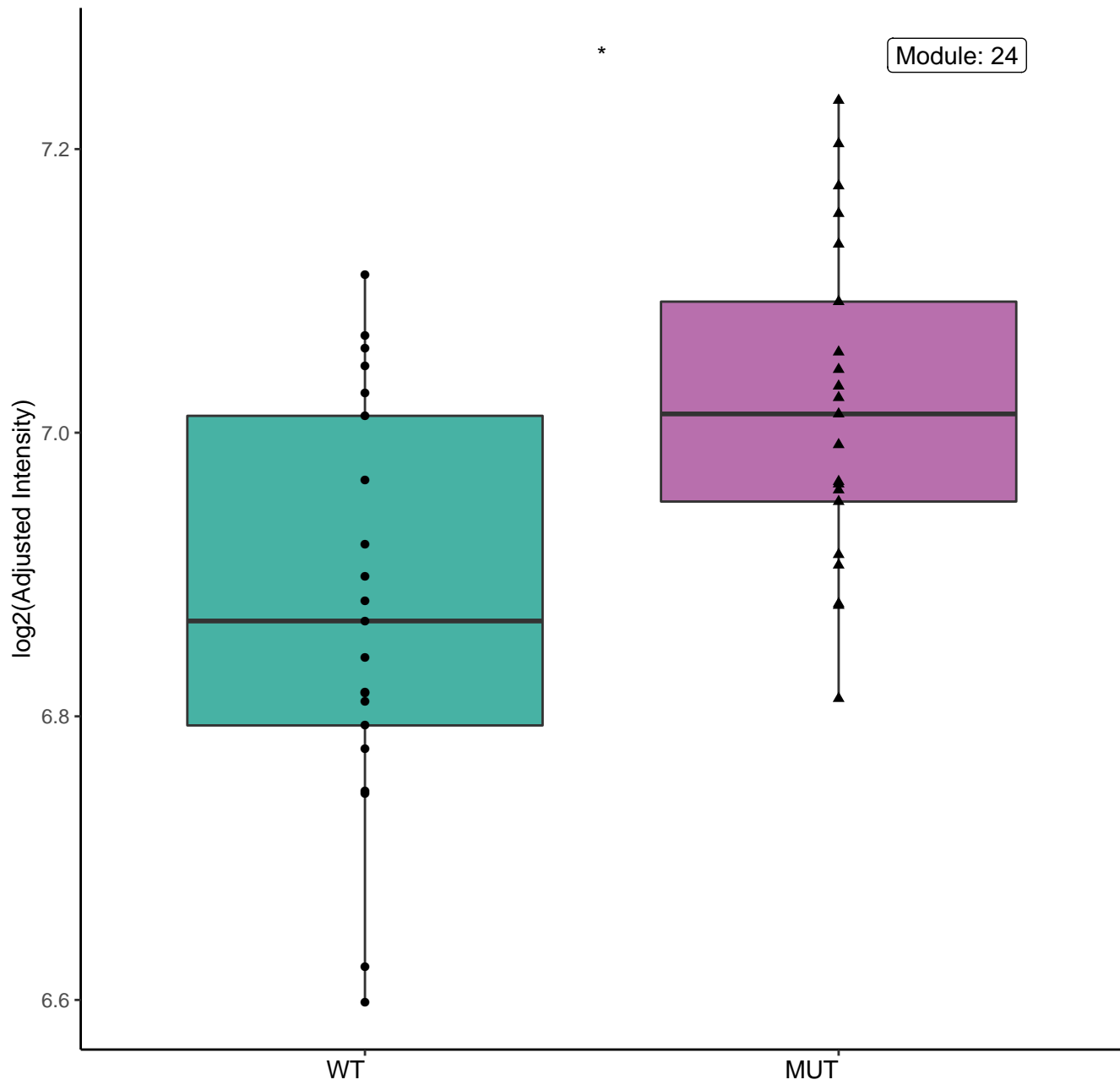


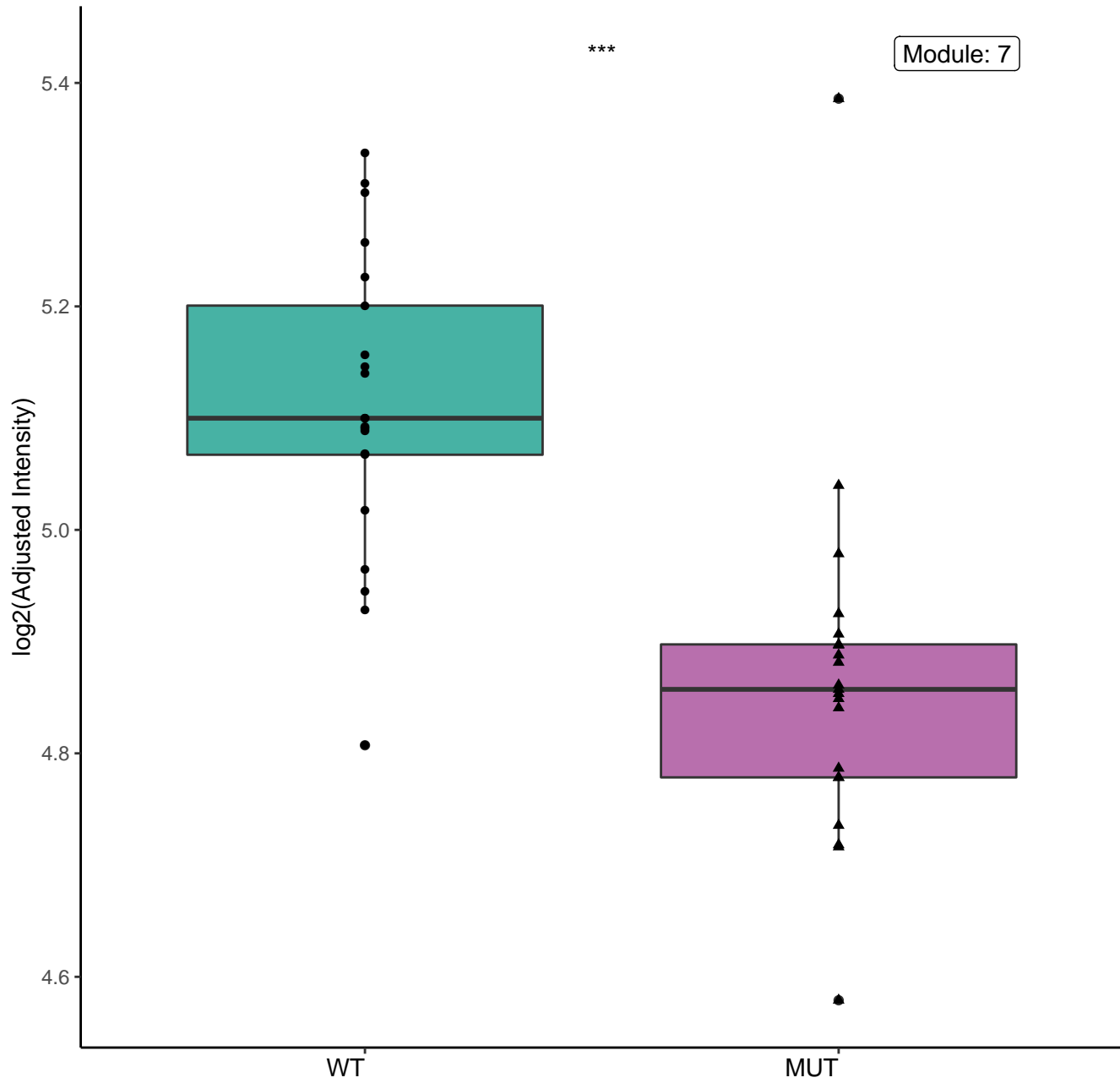


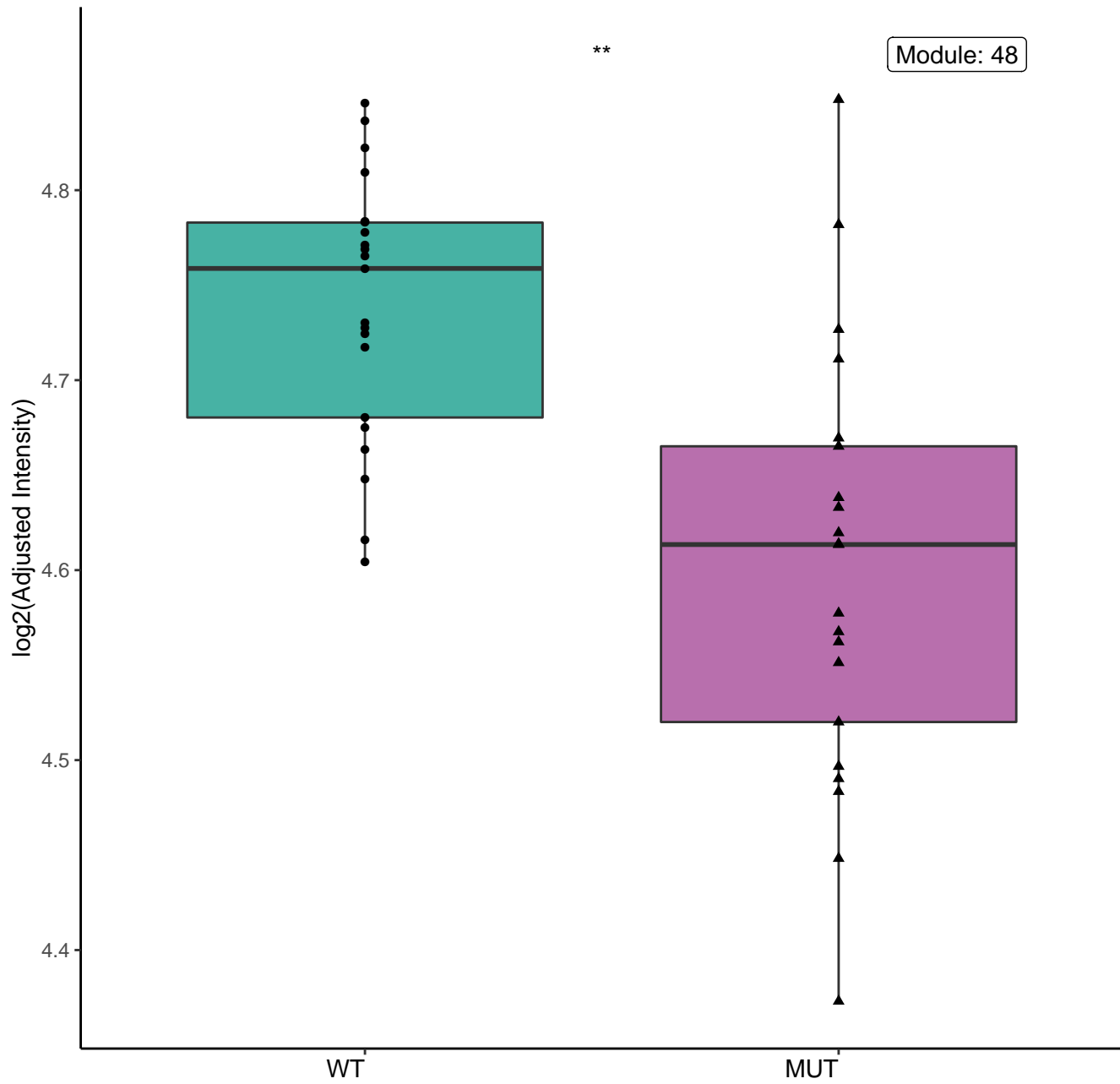
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Module: 12



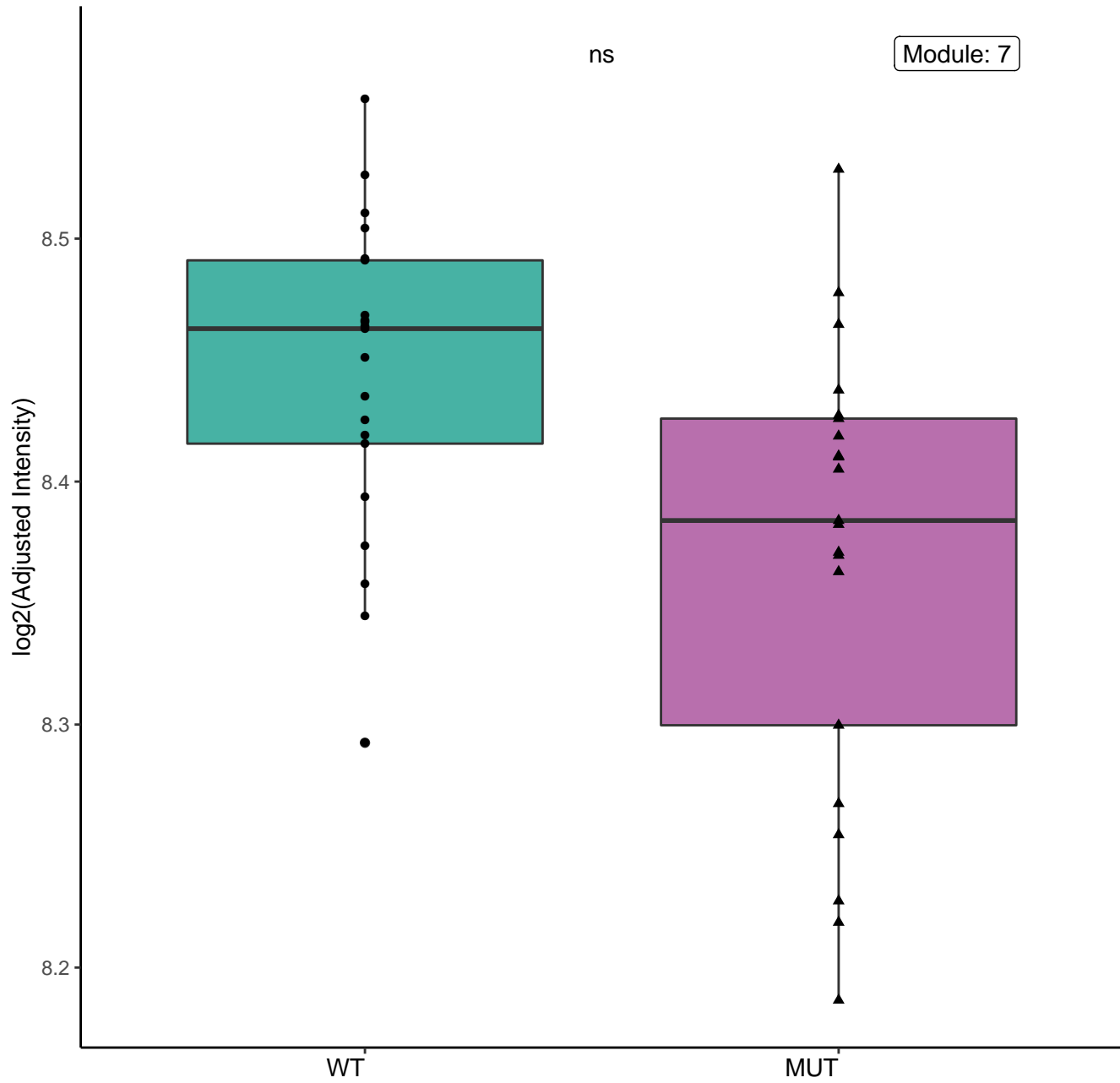


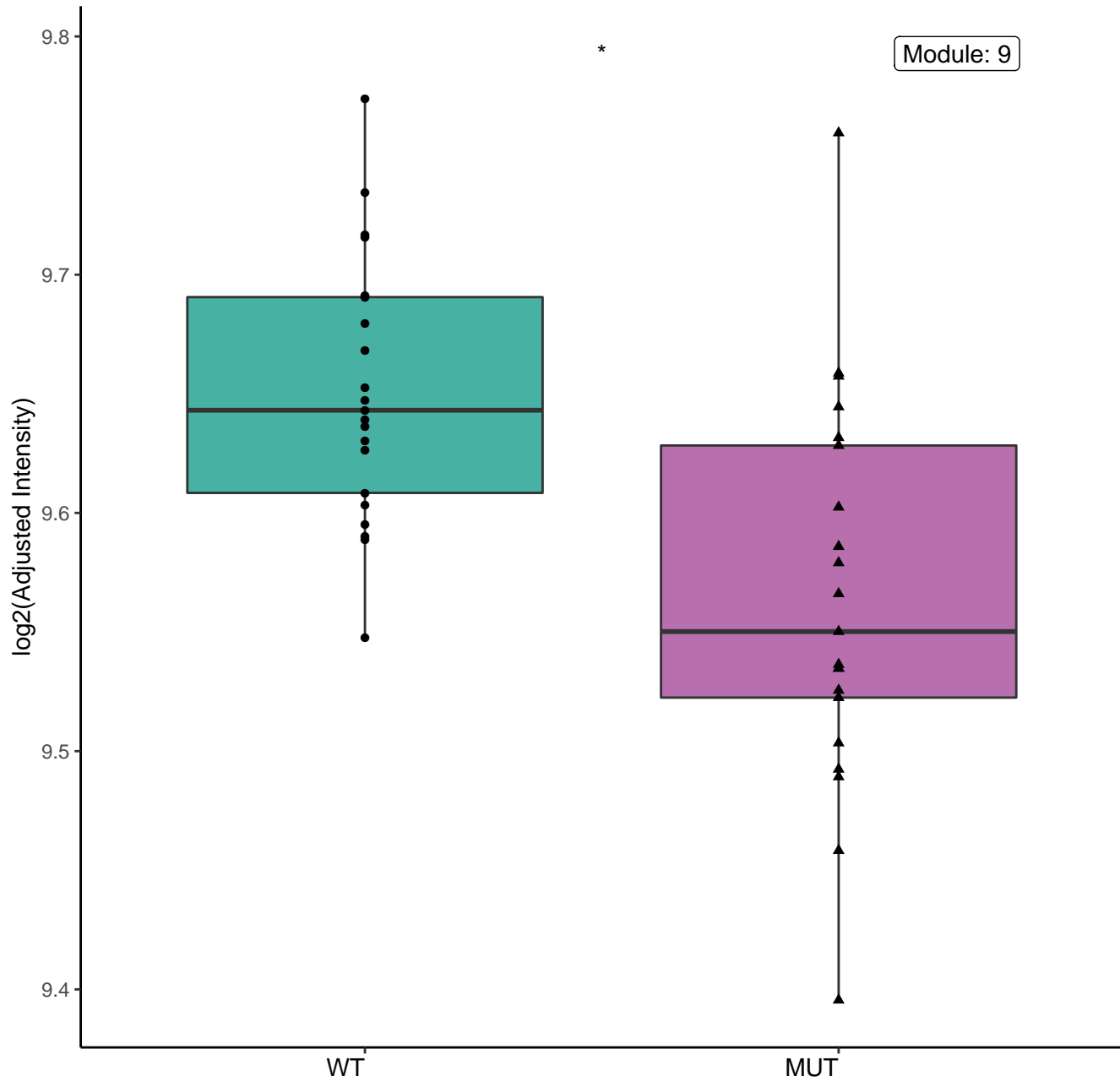


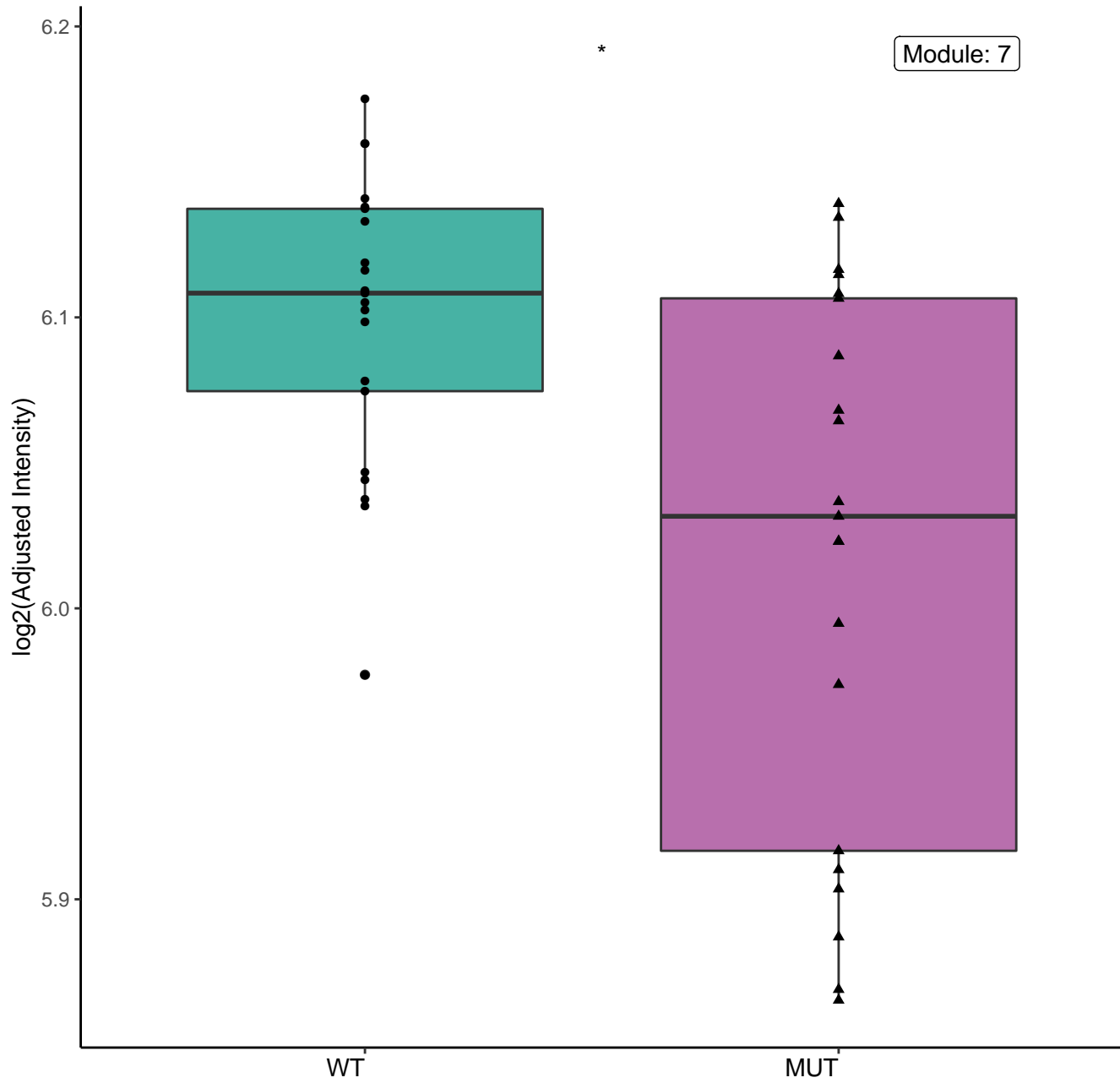


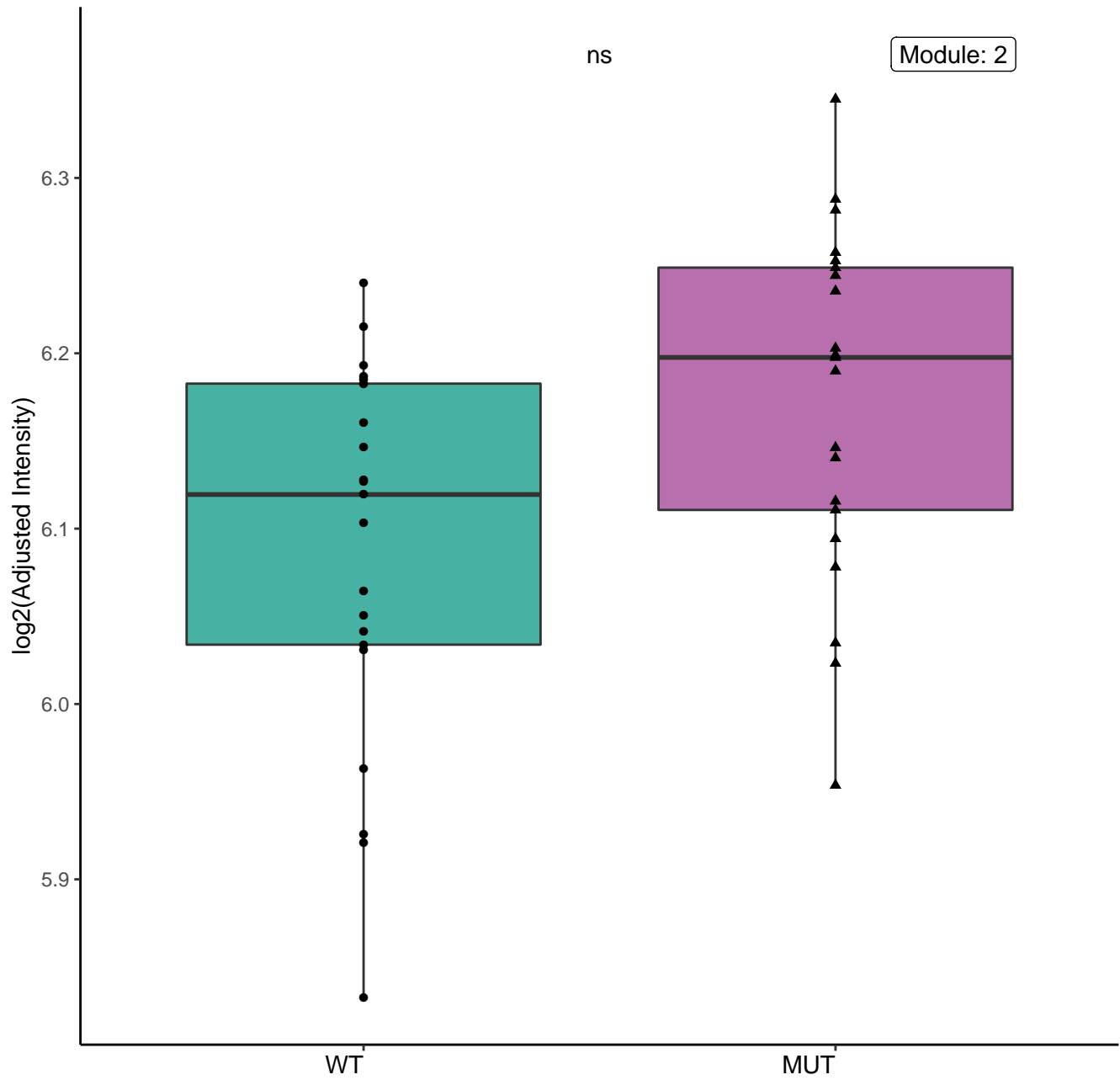
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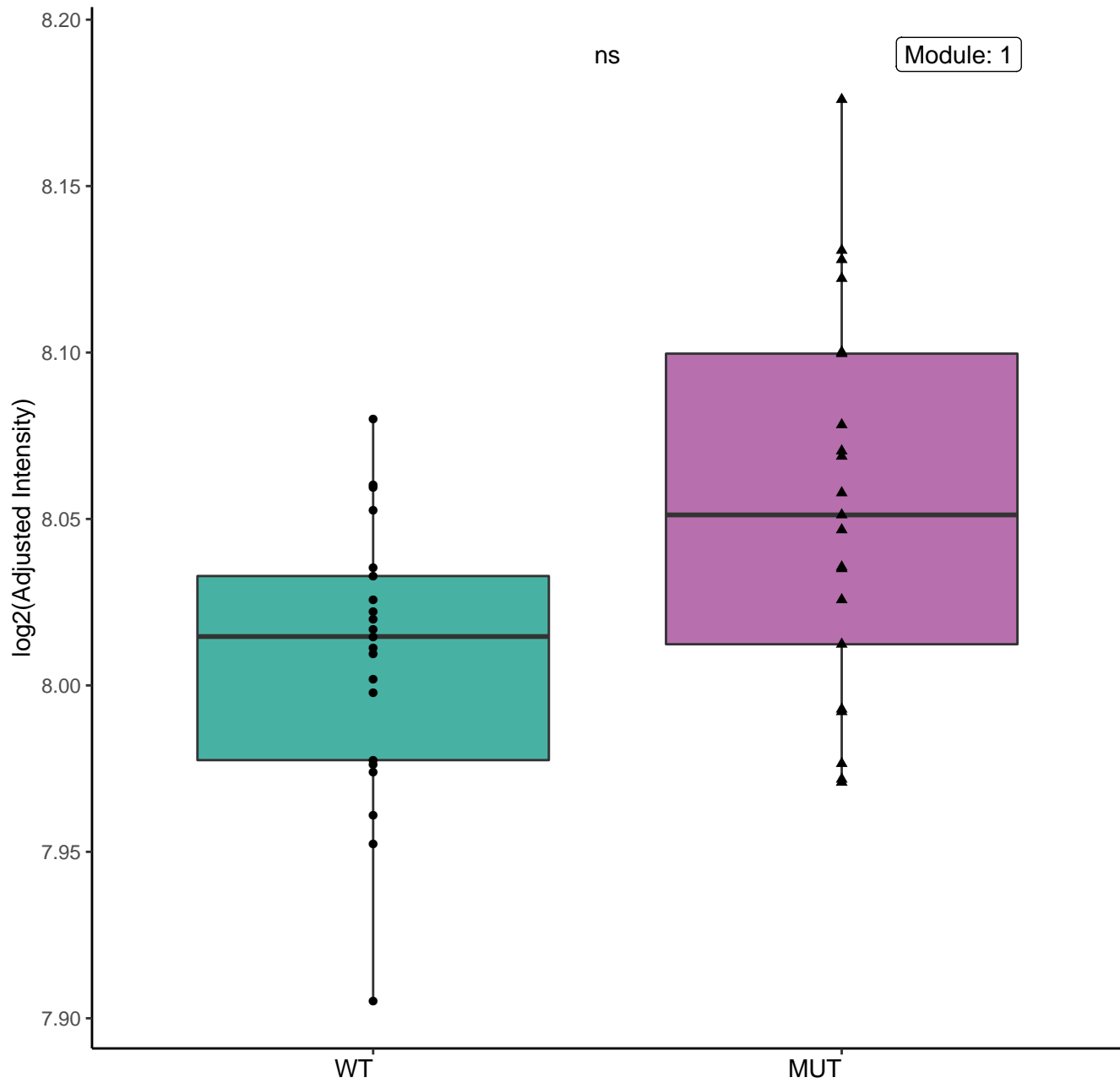
Module: 7





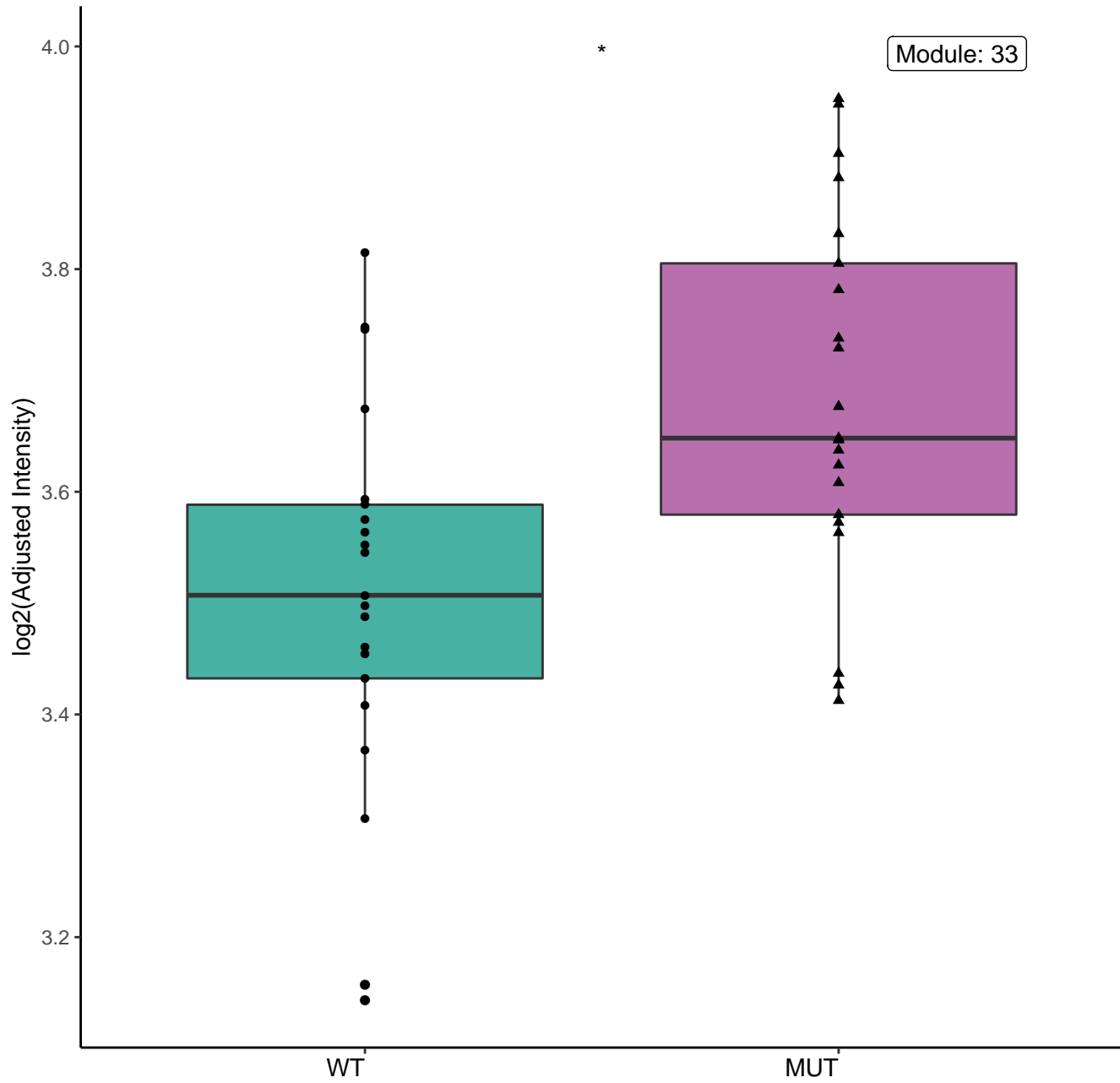


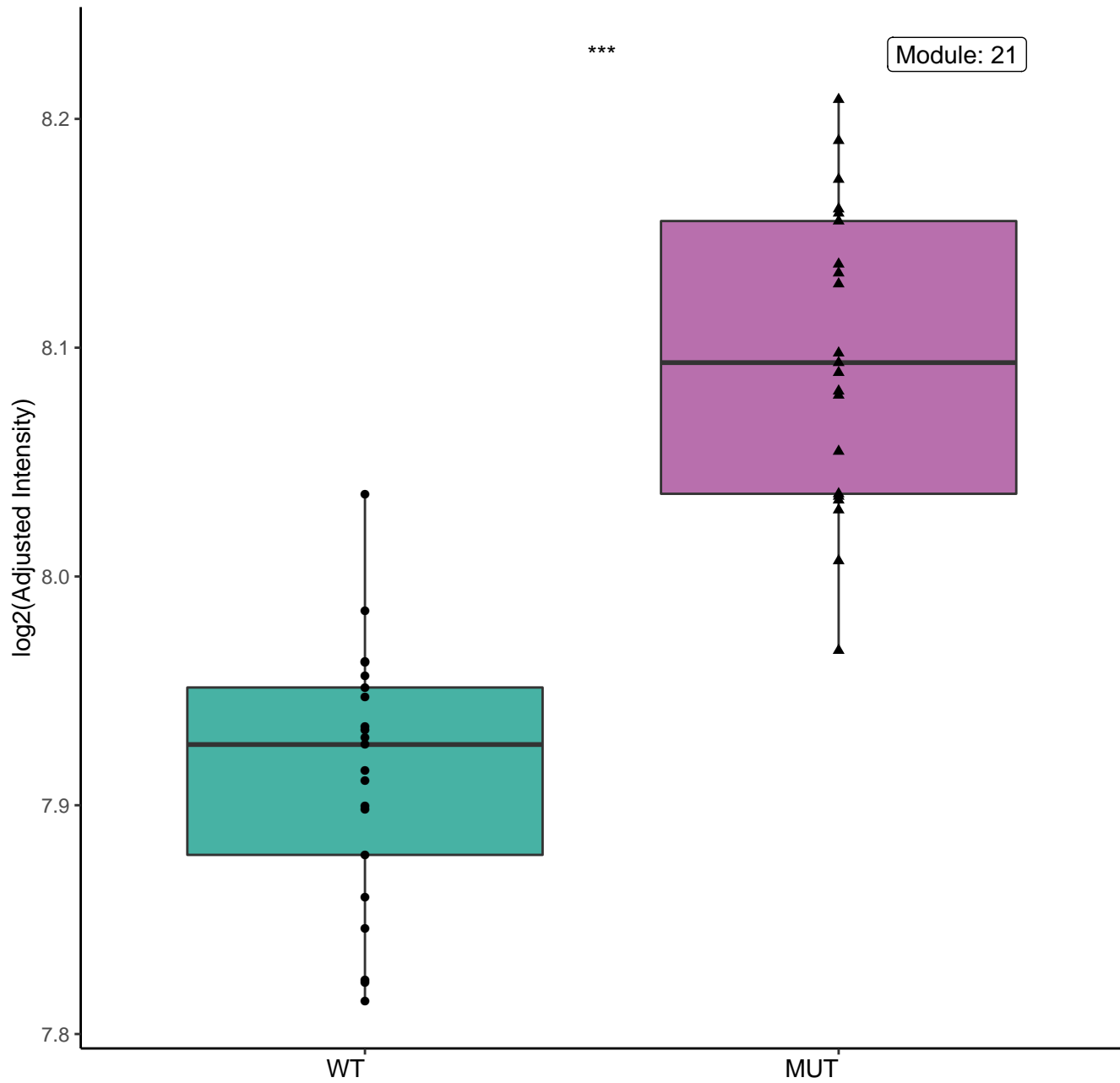


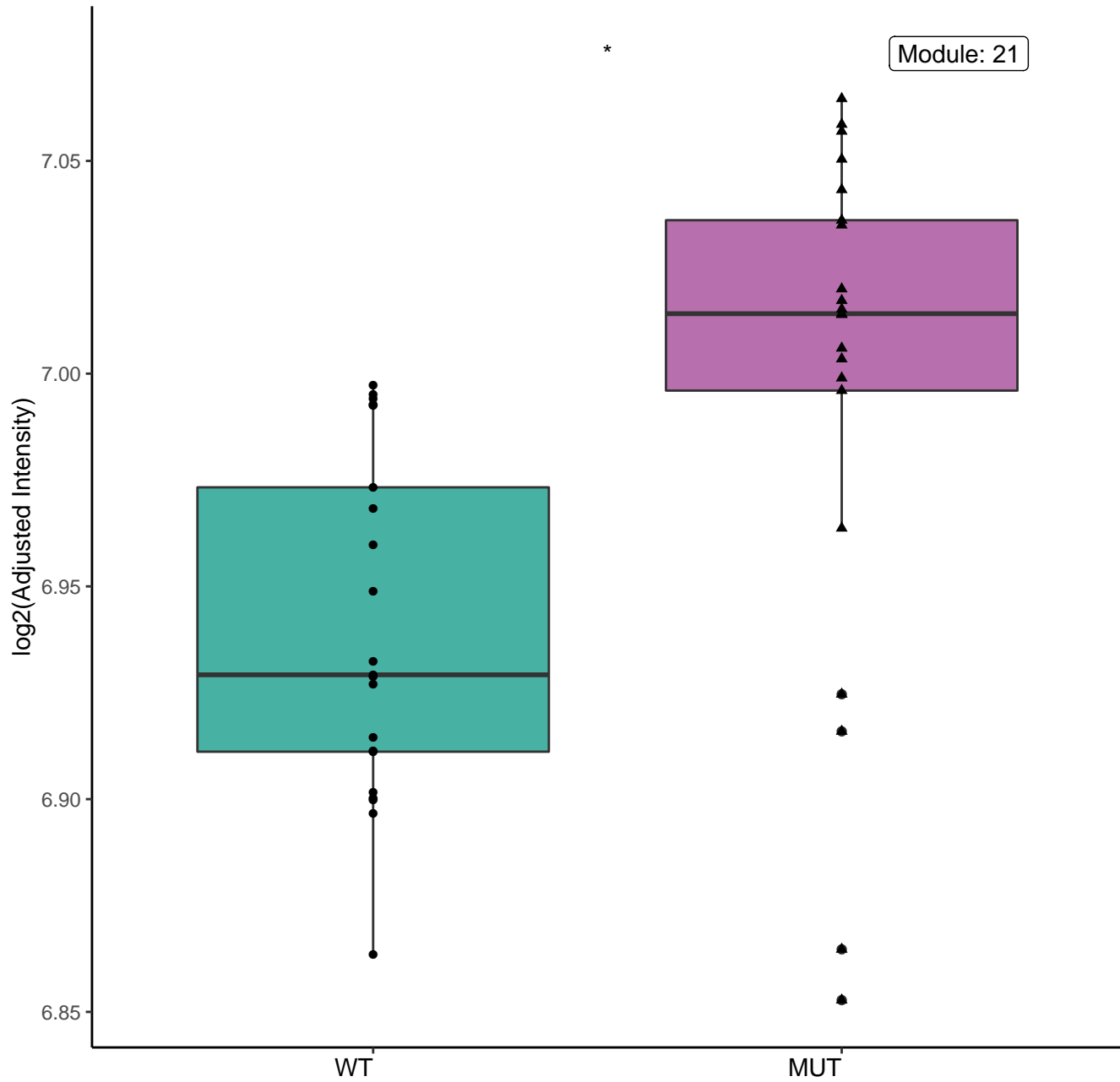


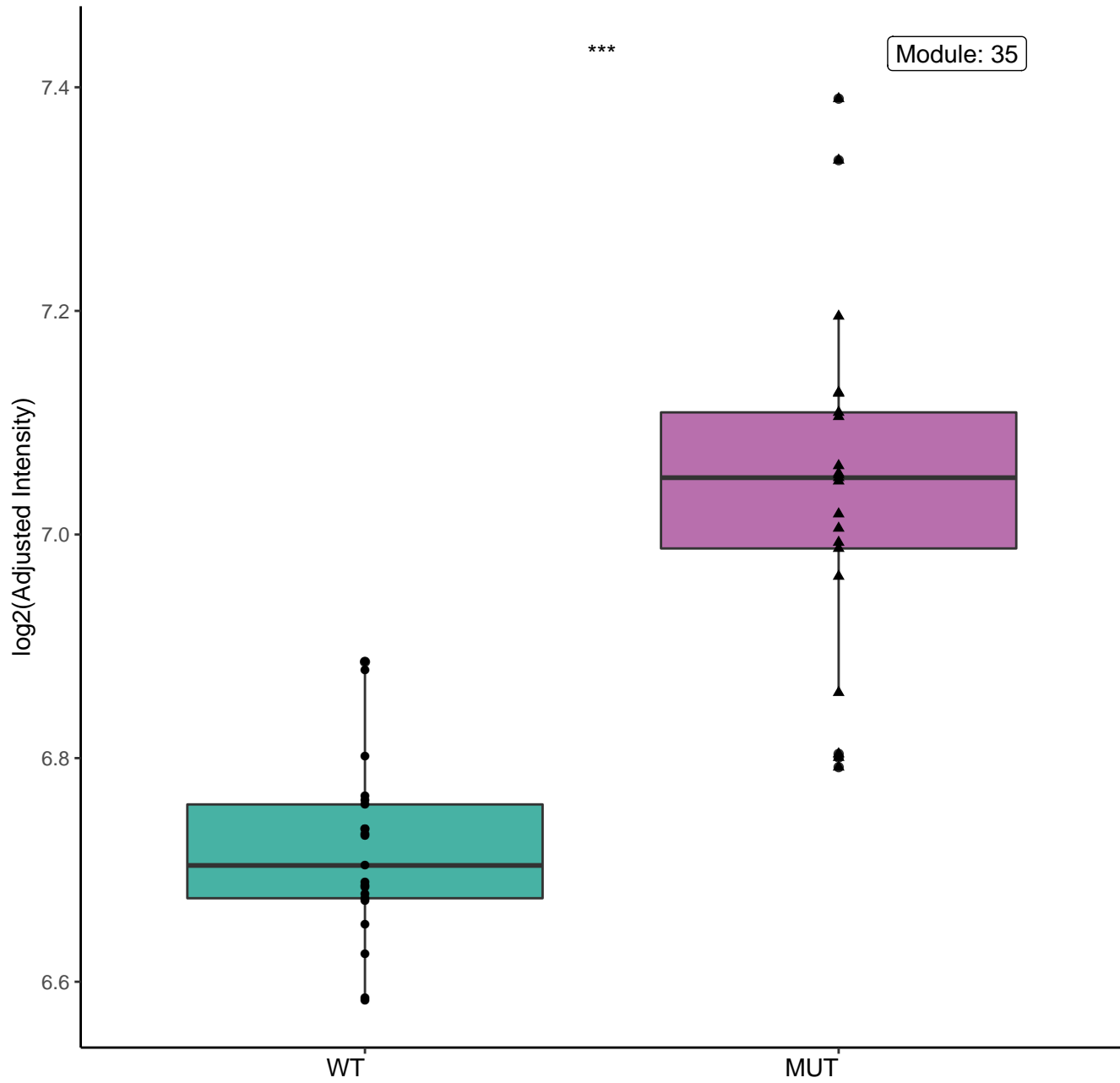
Uba52|P62984

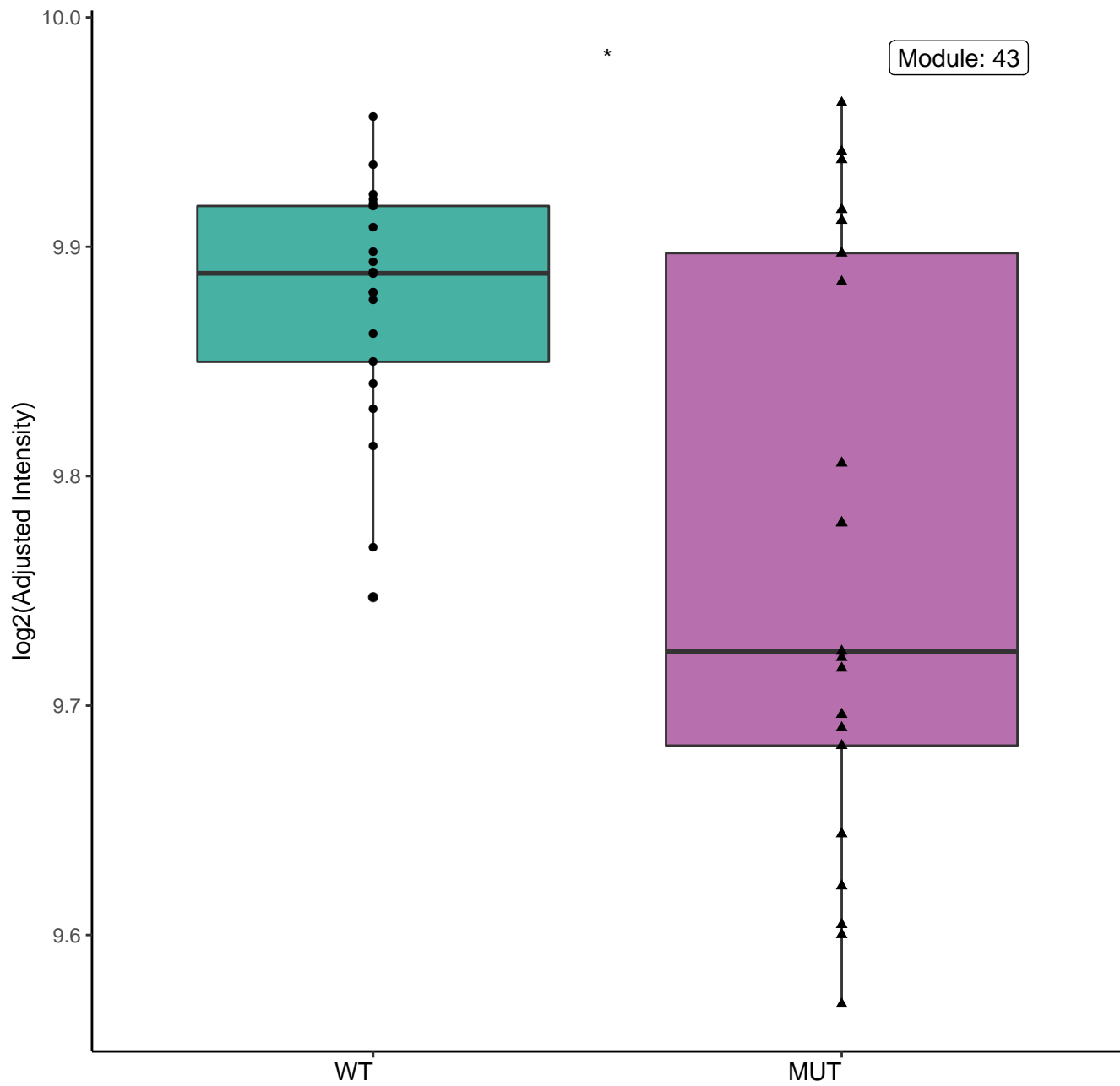
Module: 33

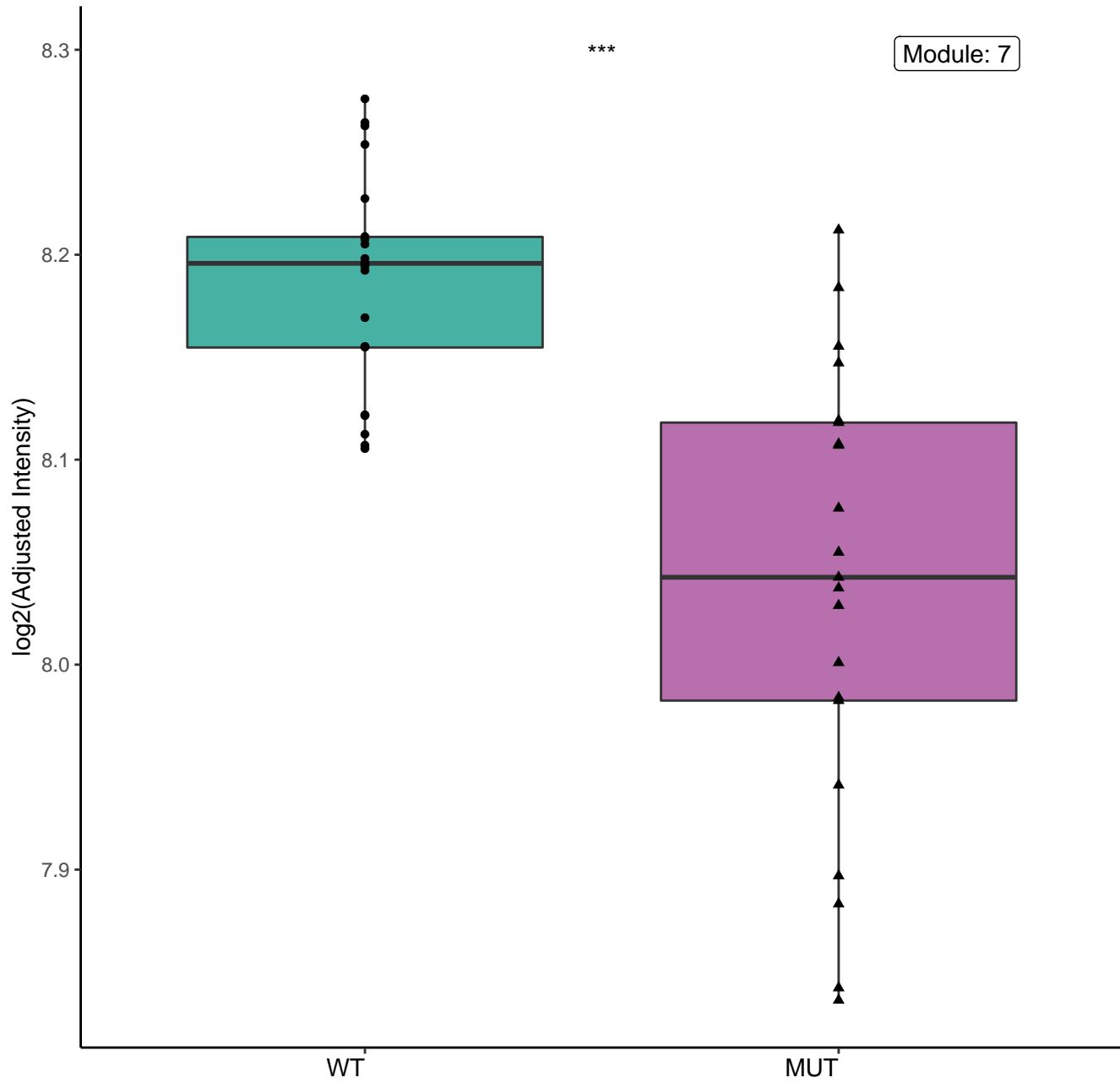


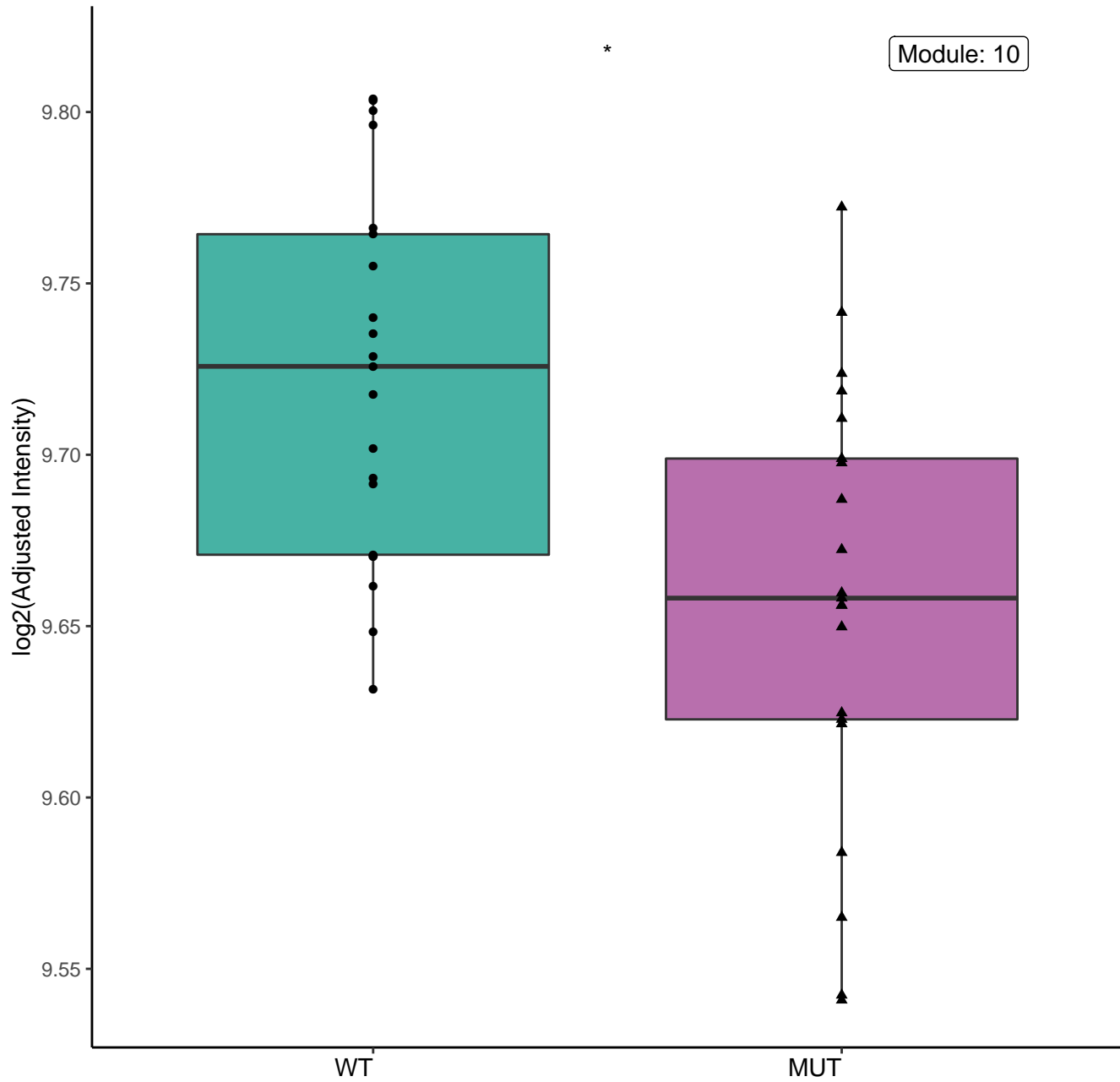






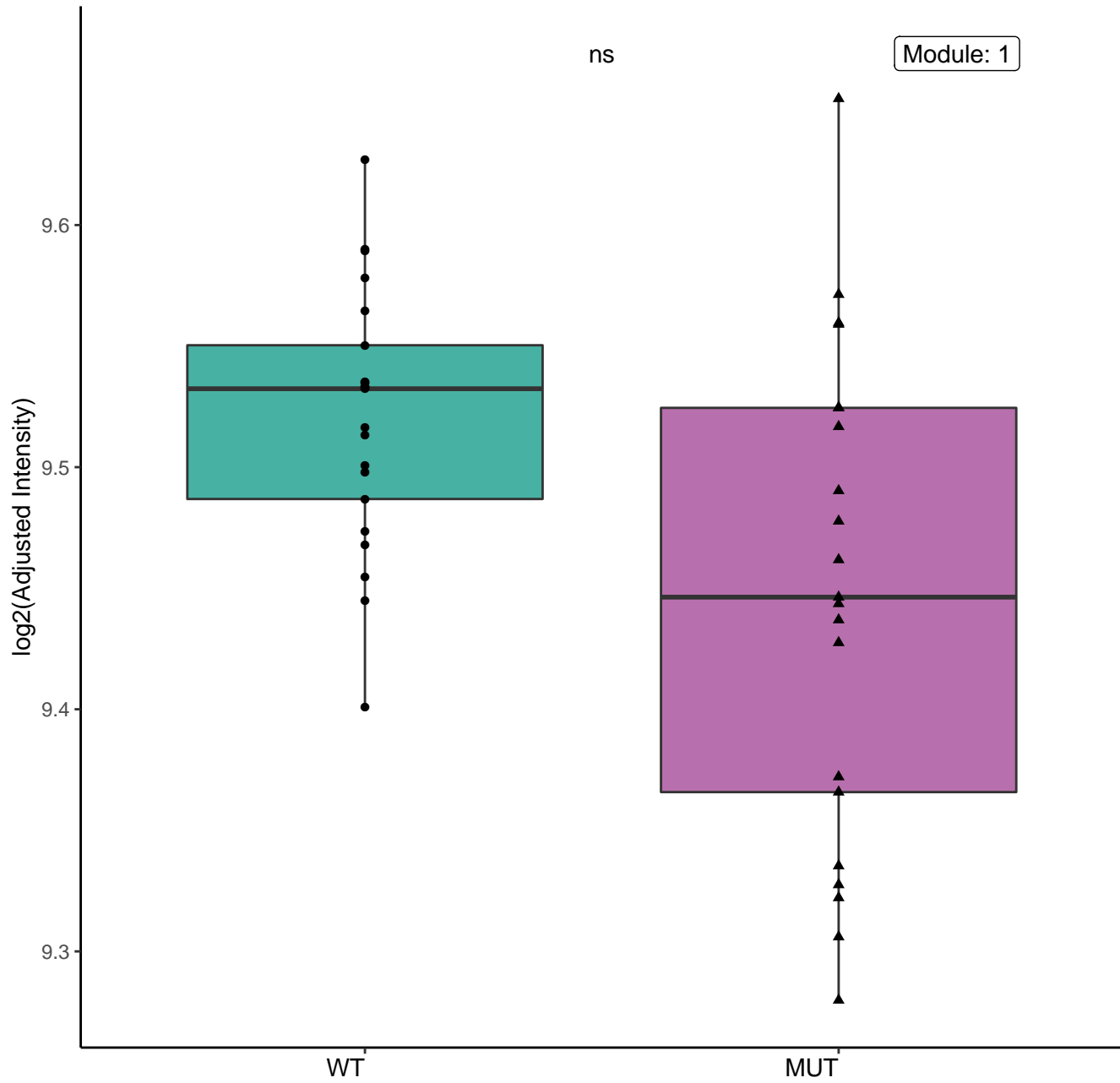


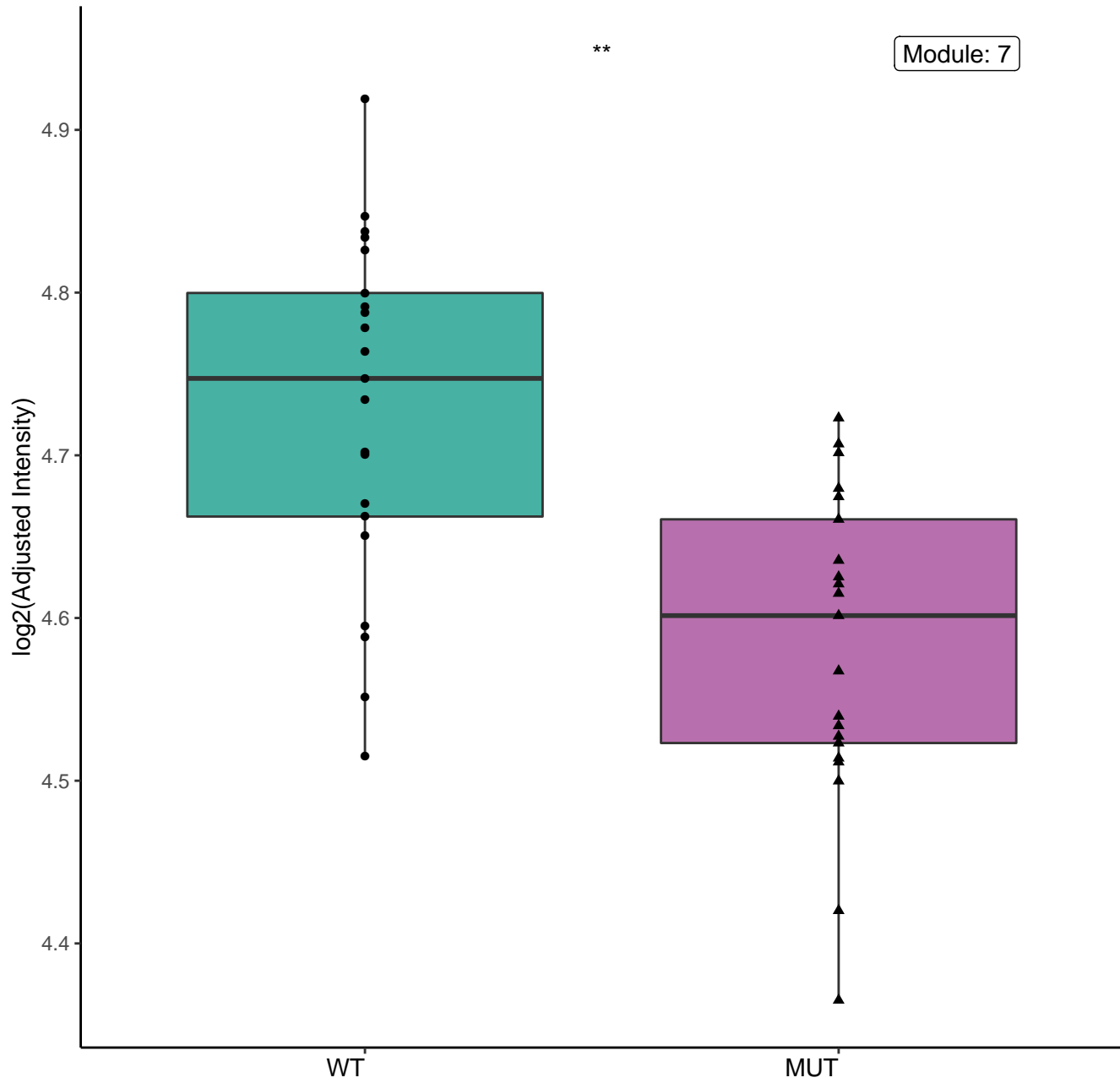


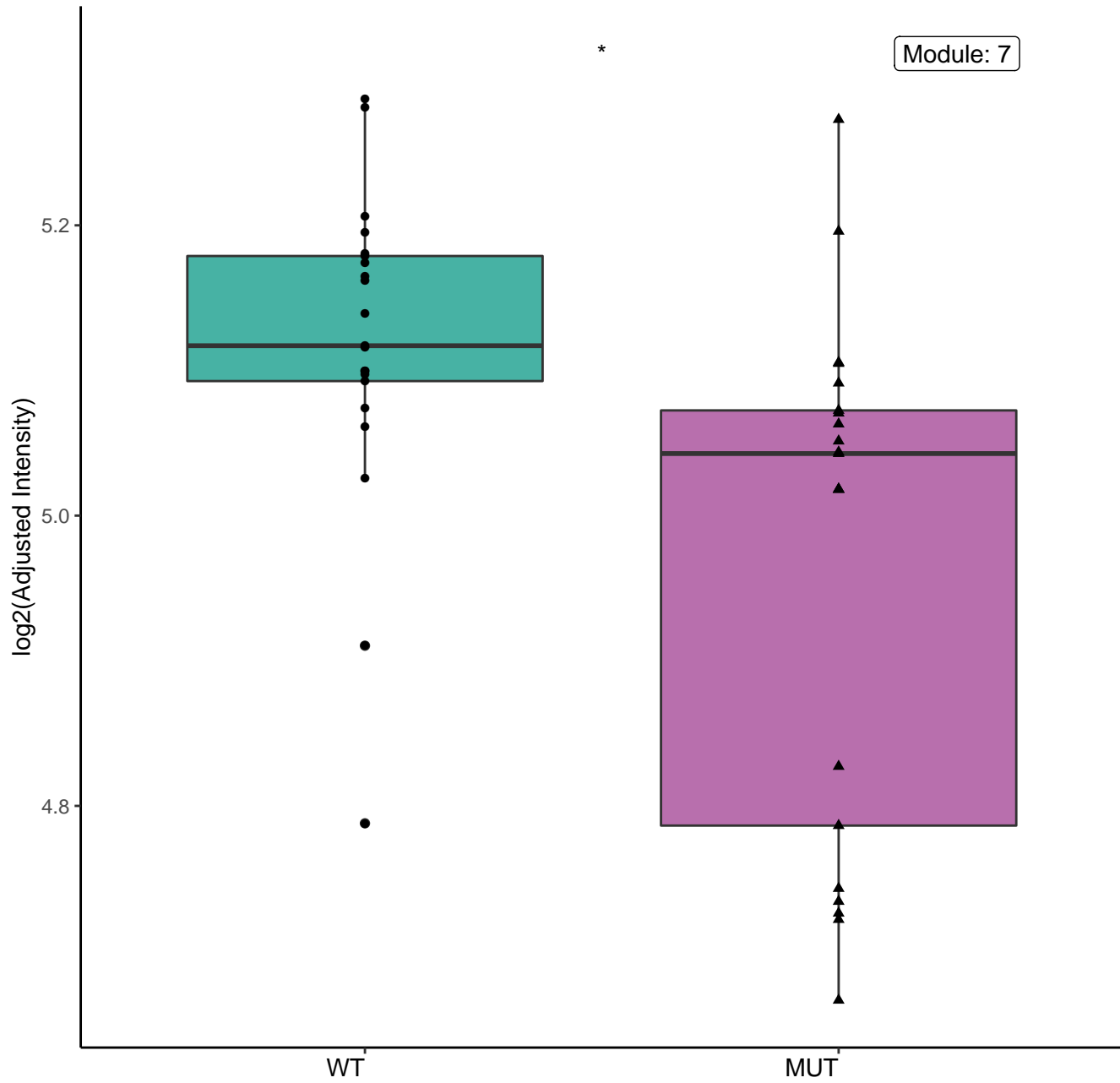


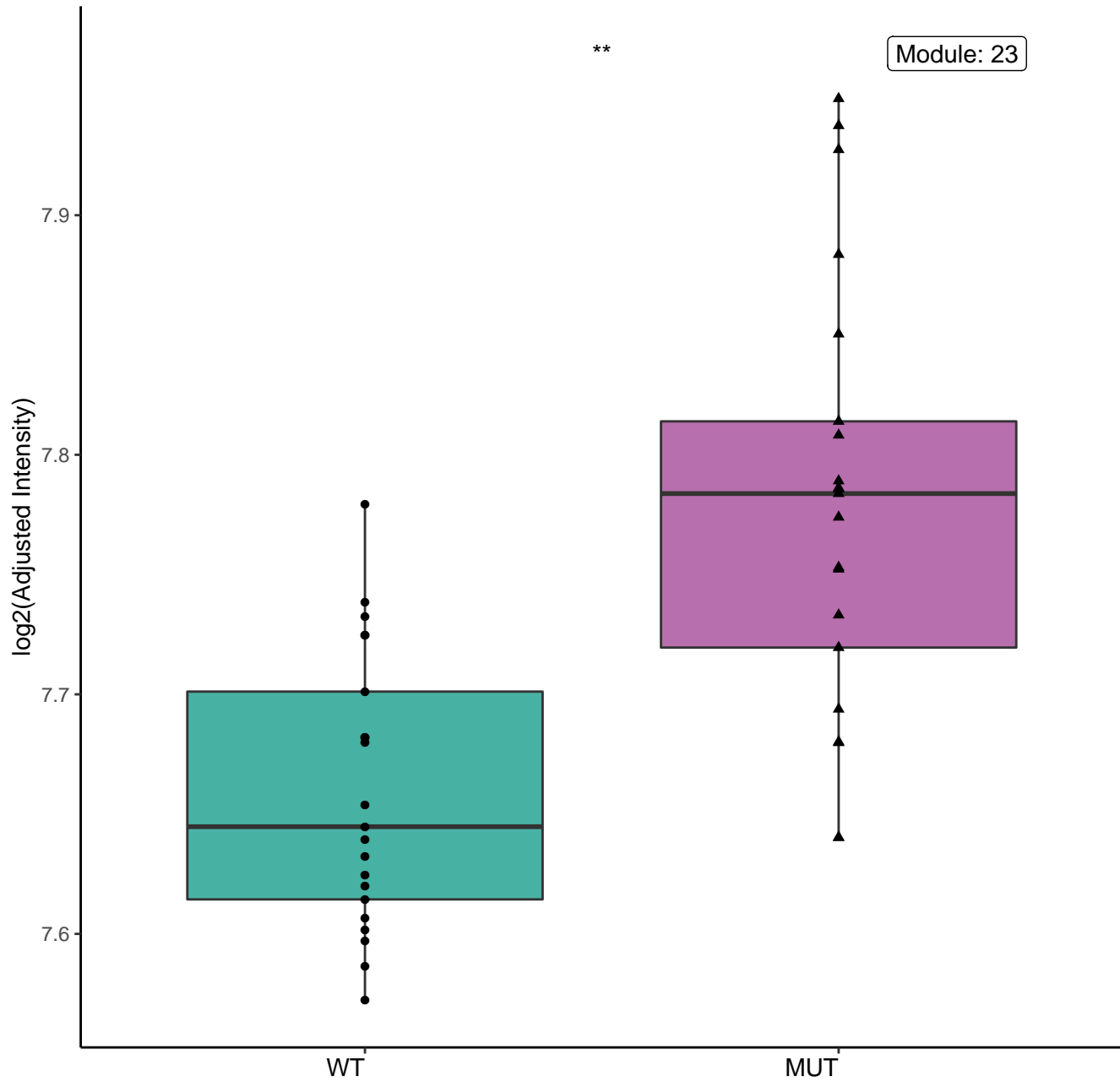
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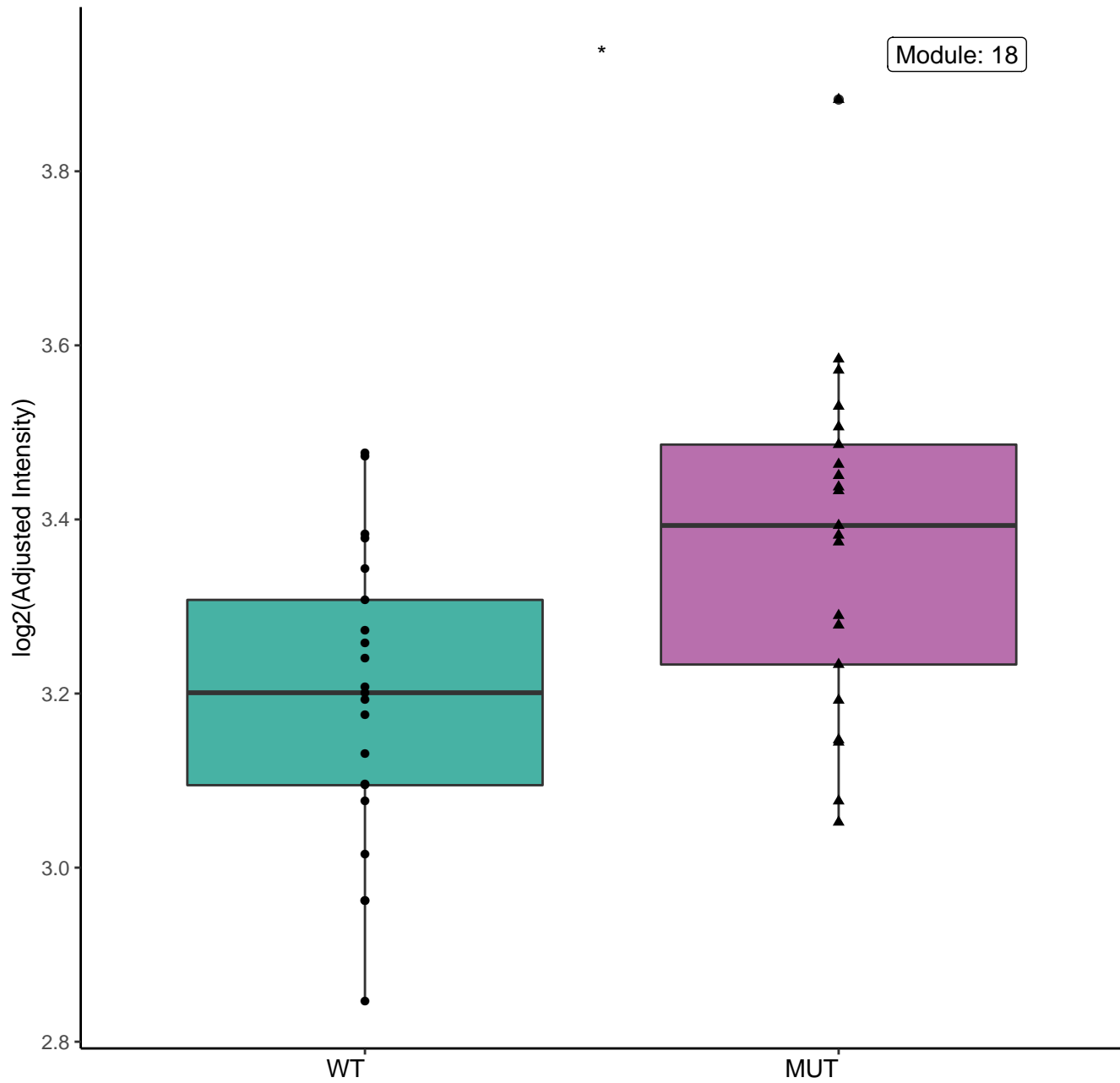
Module: 1

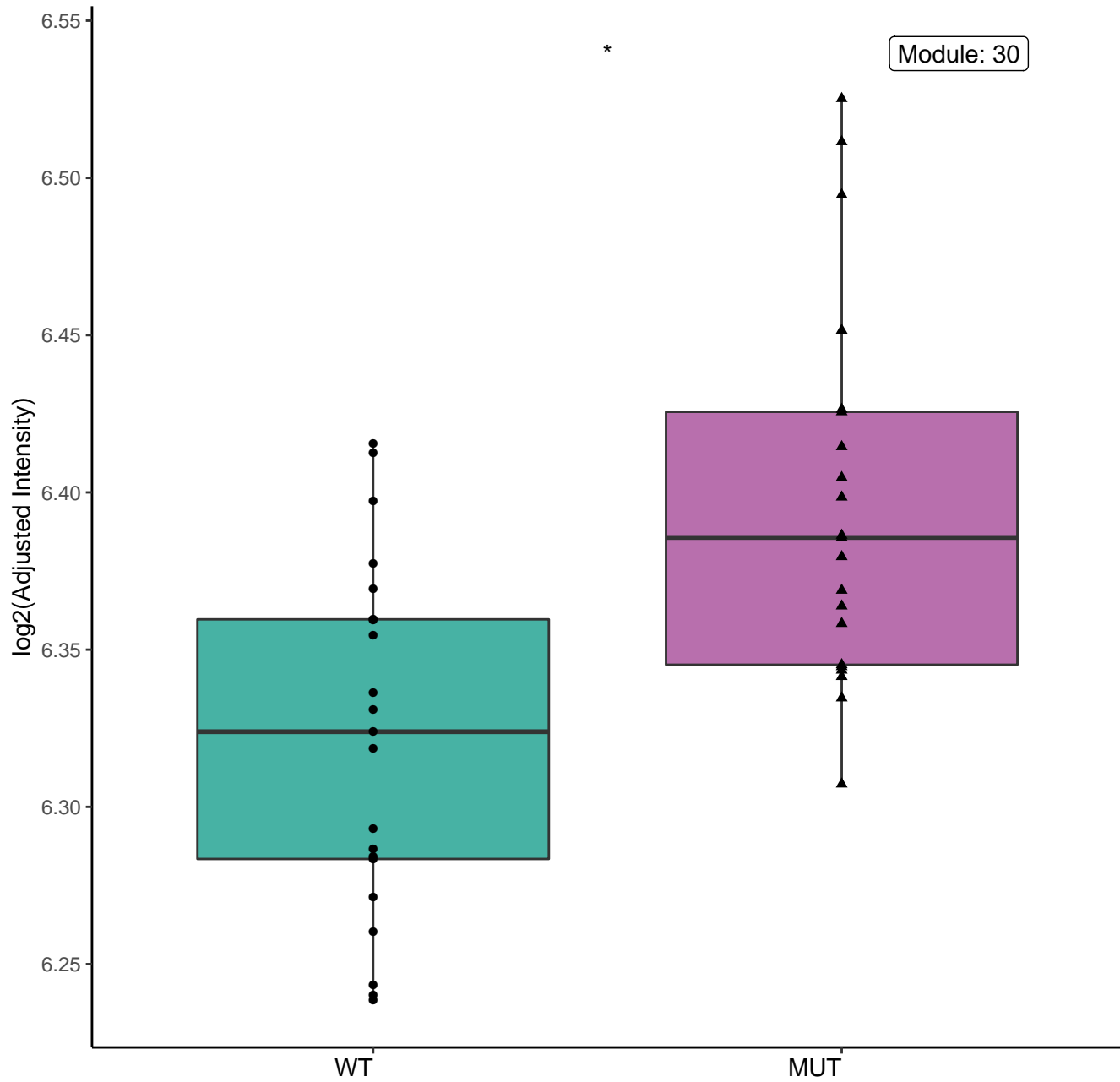


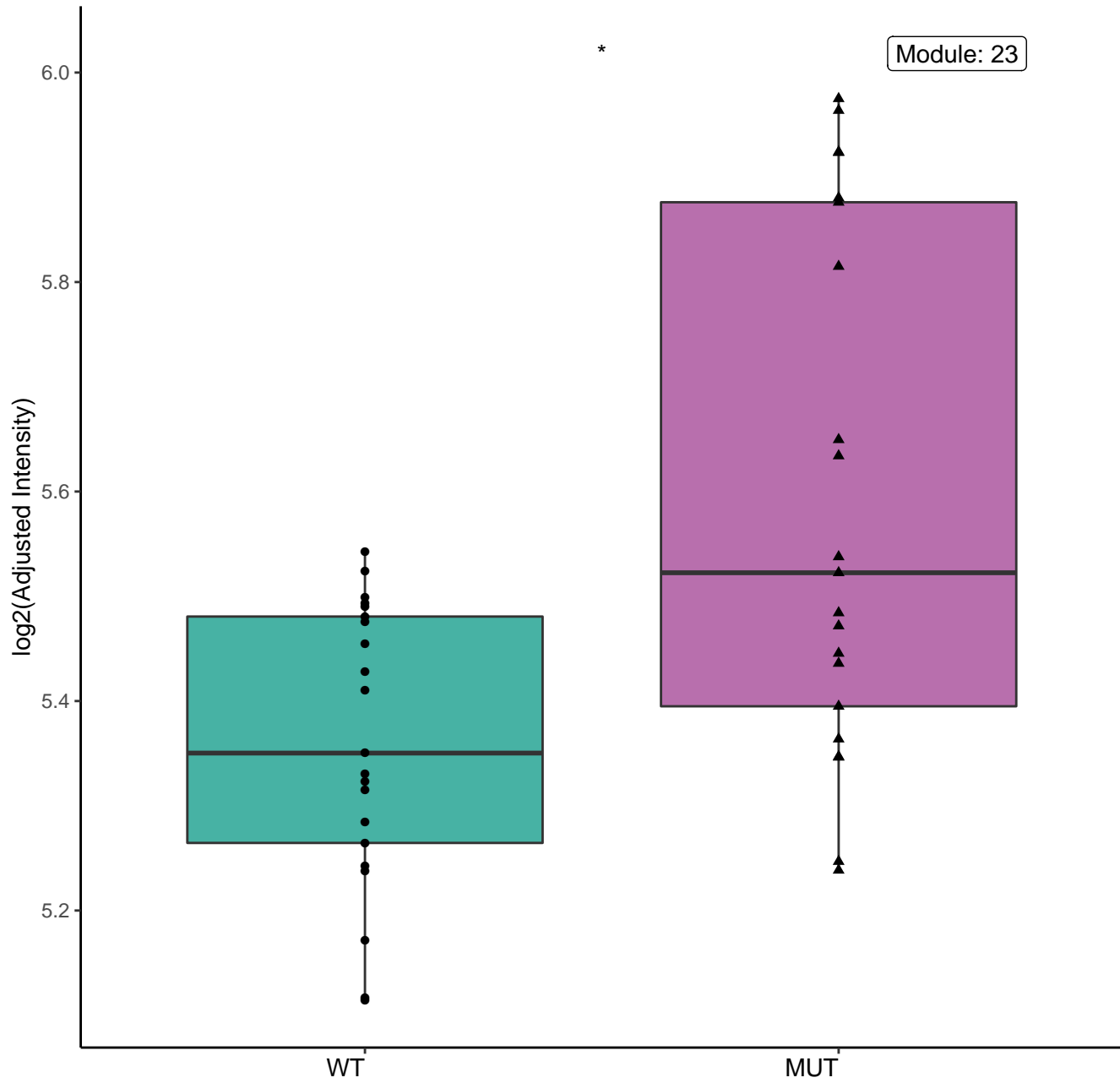






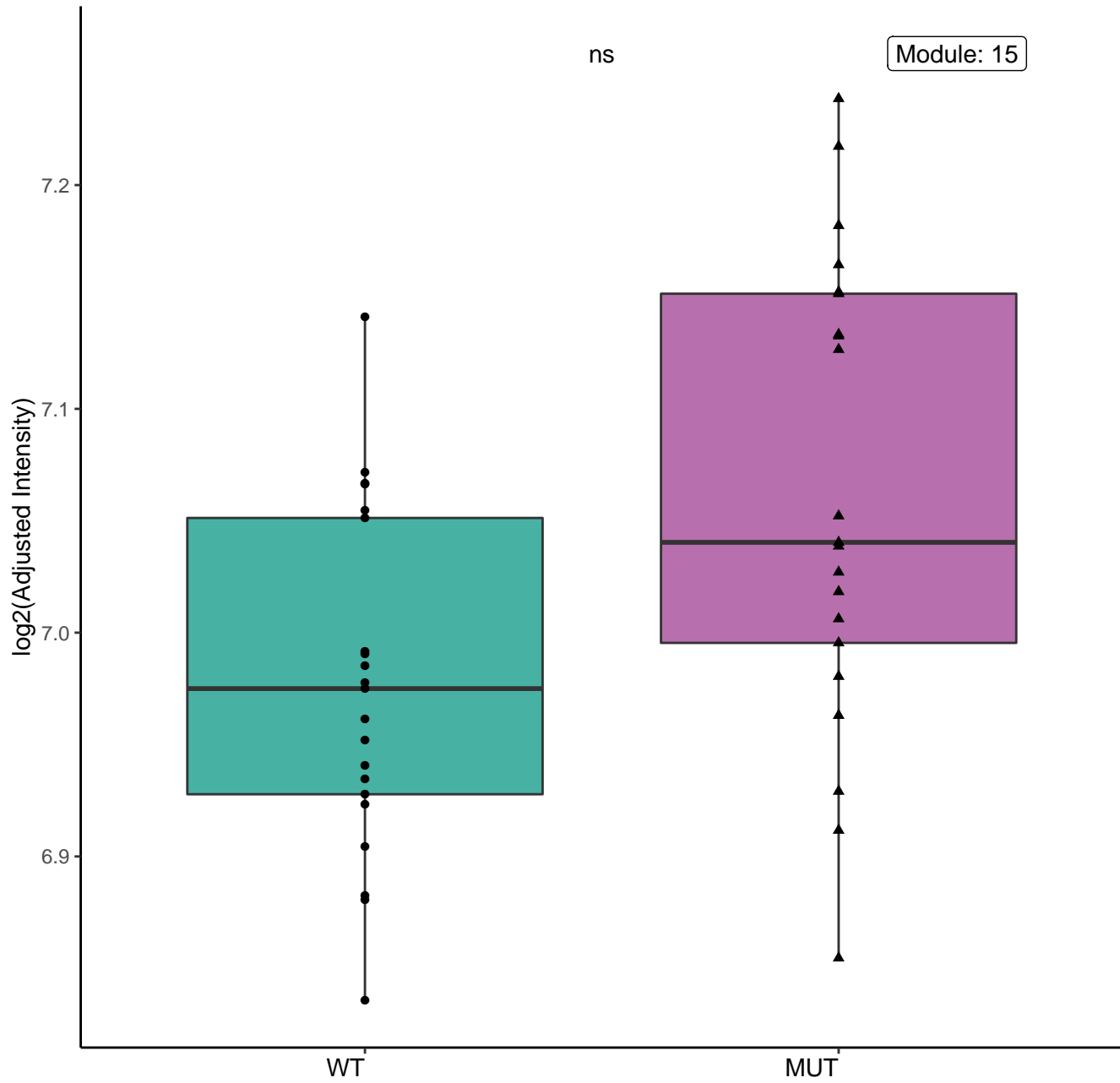


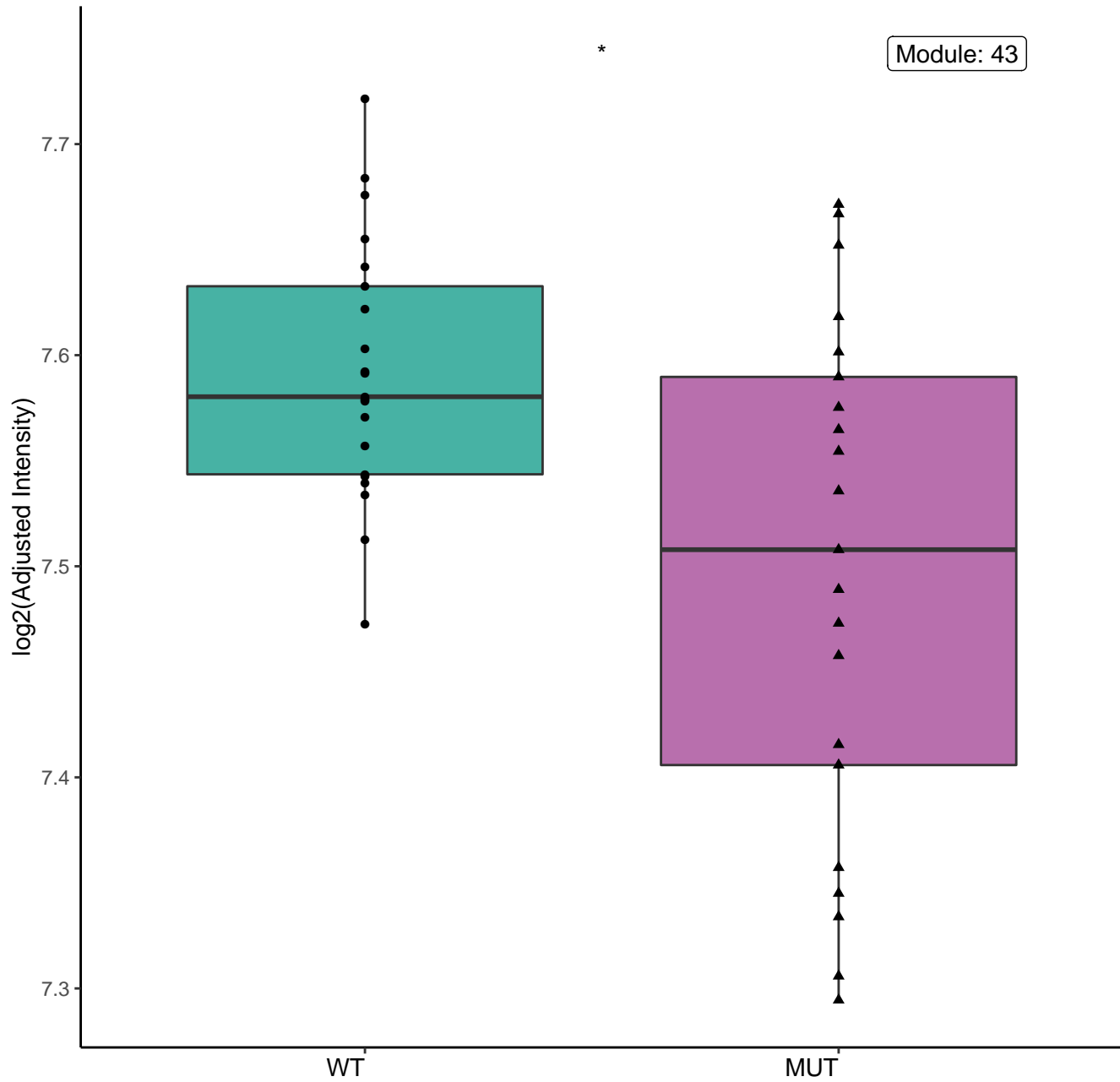


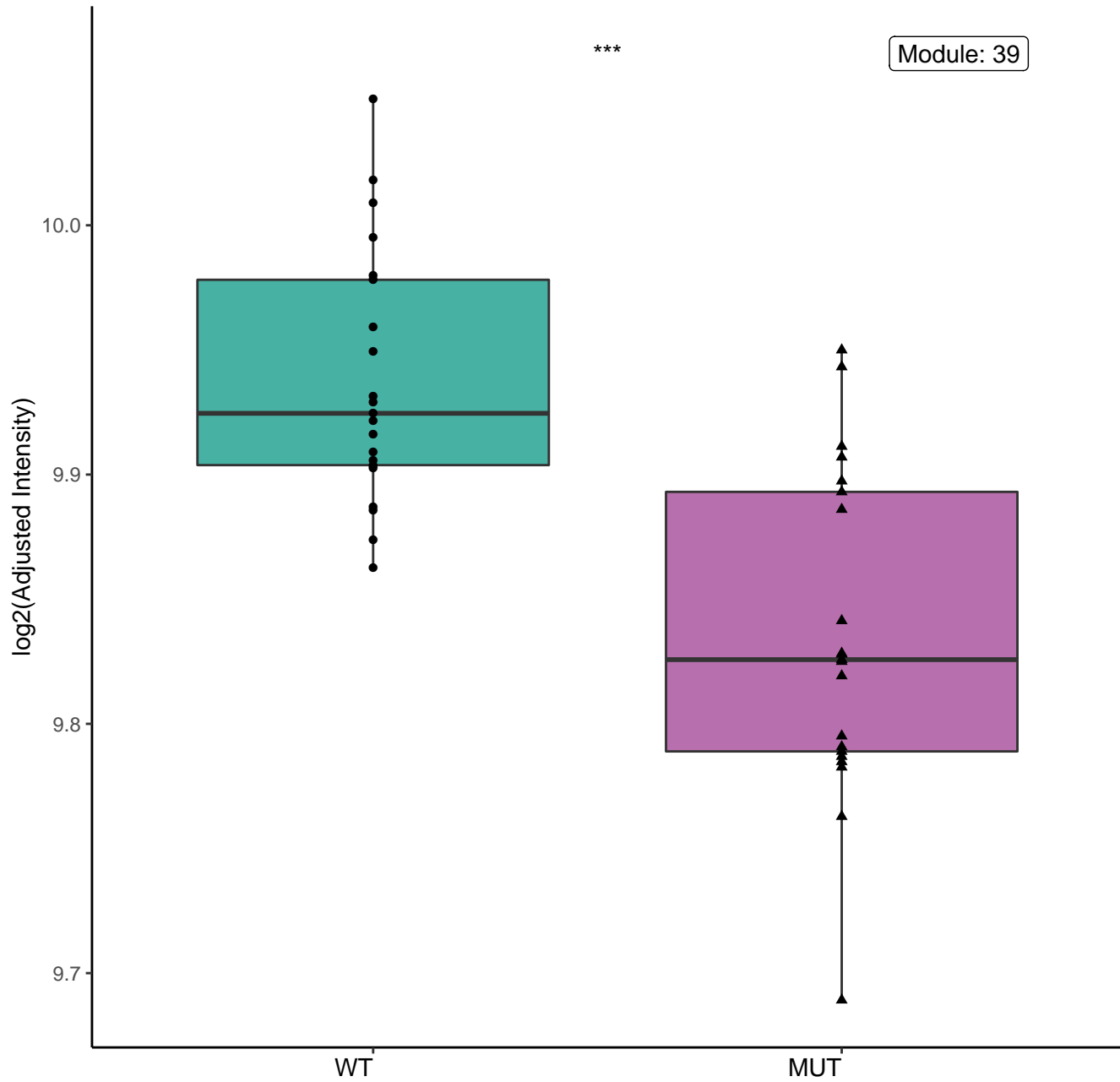


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Module: 15

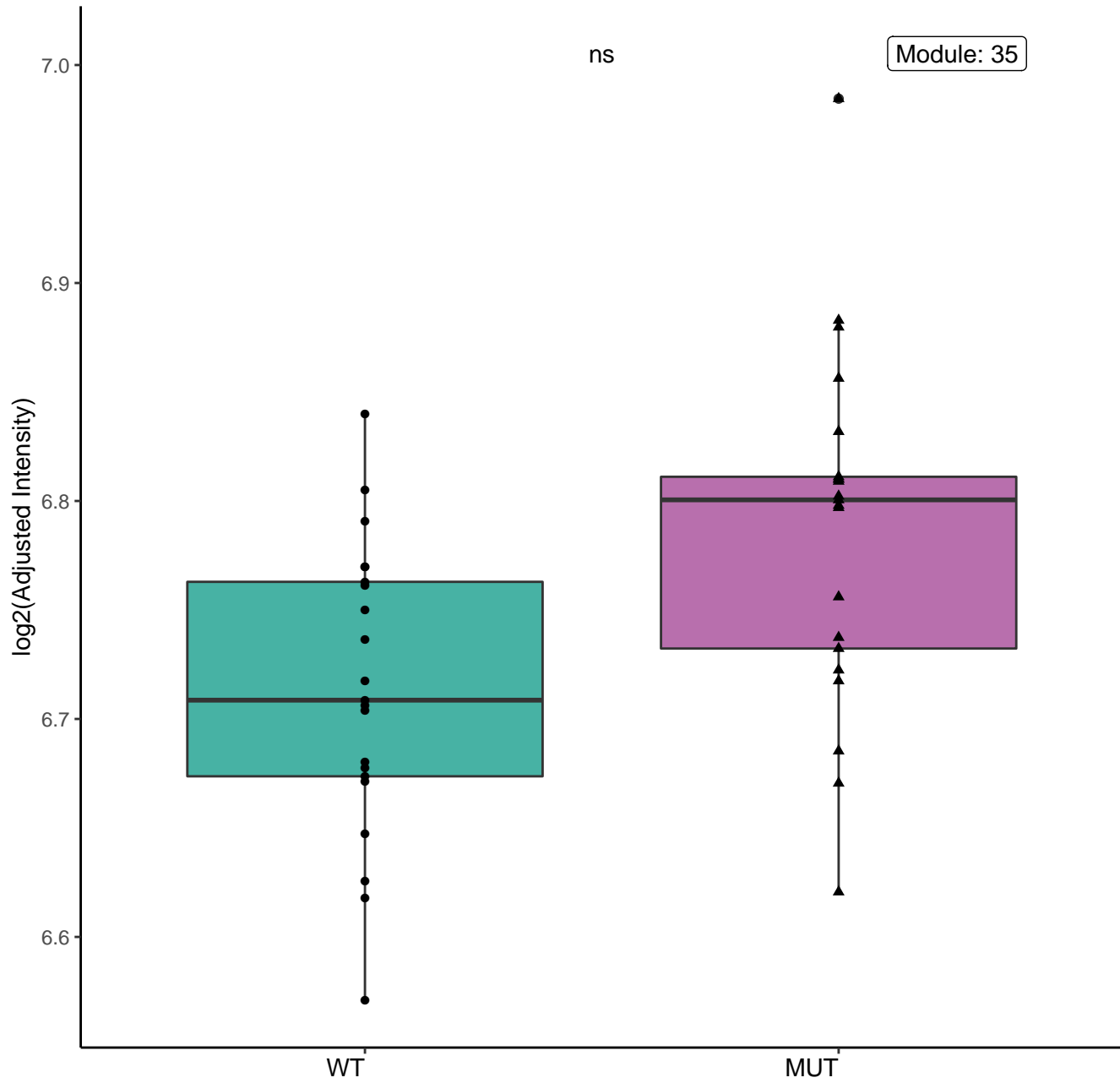


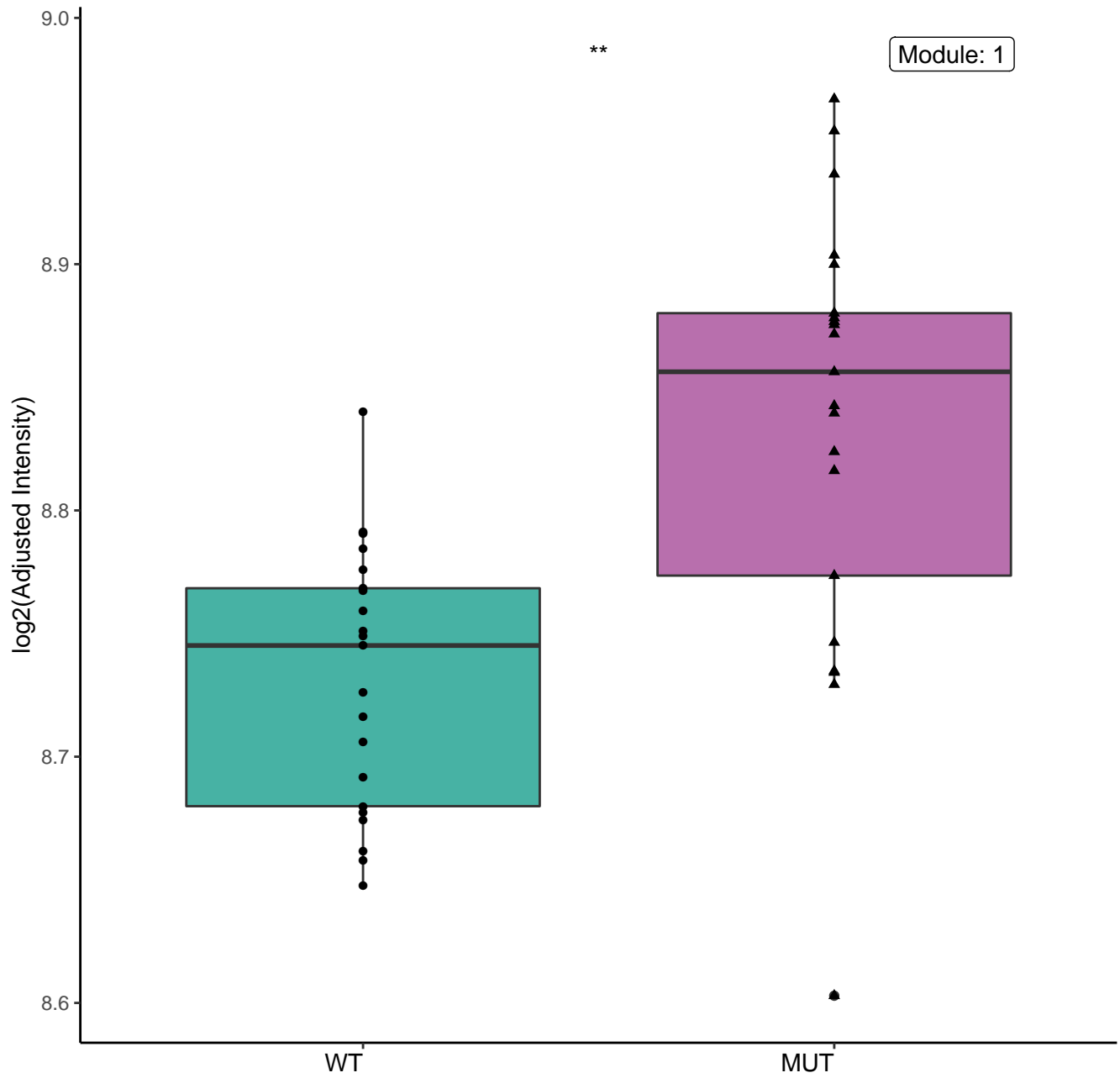


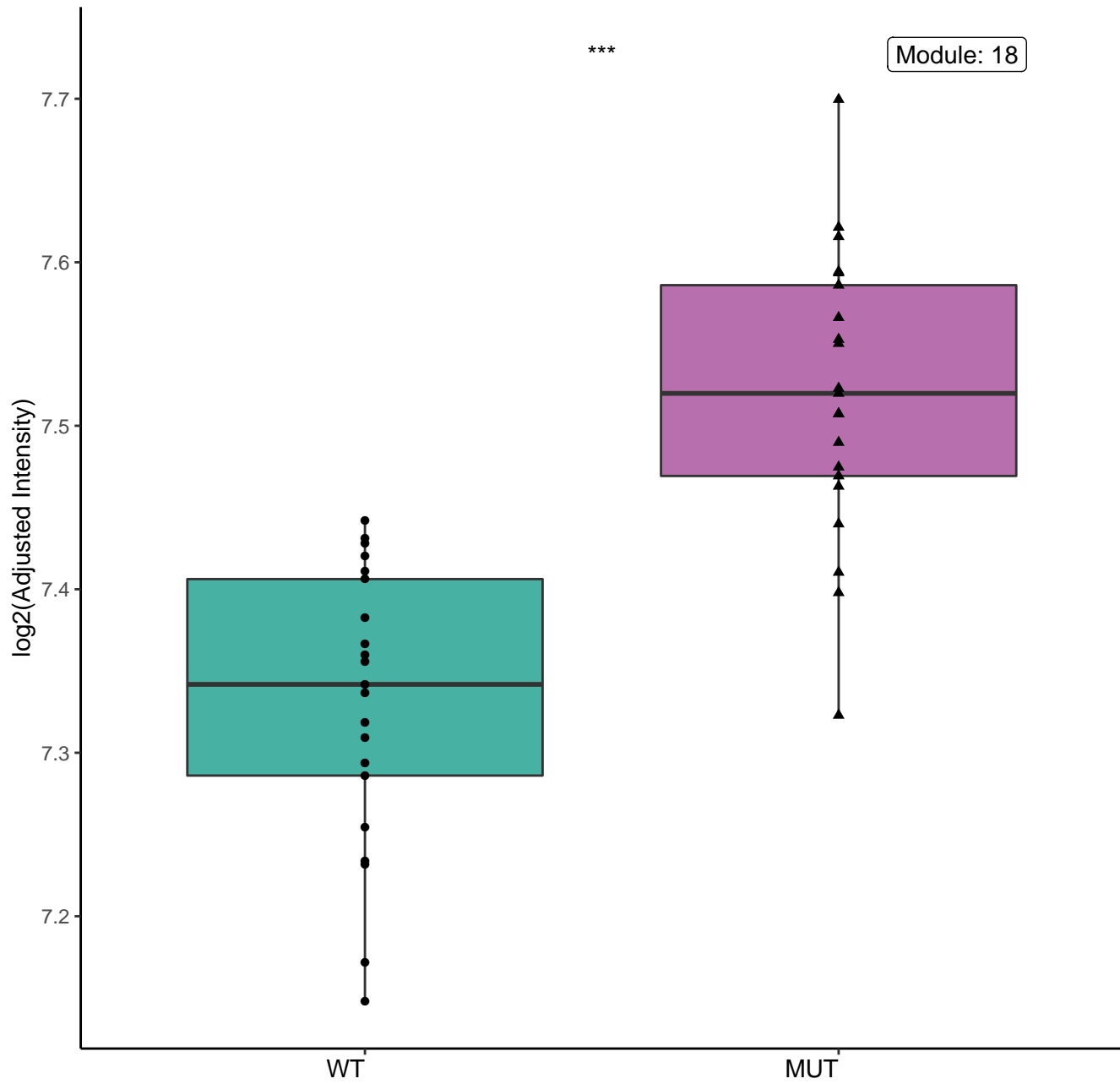


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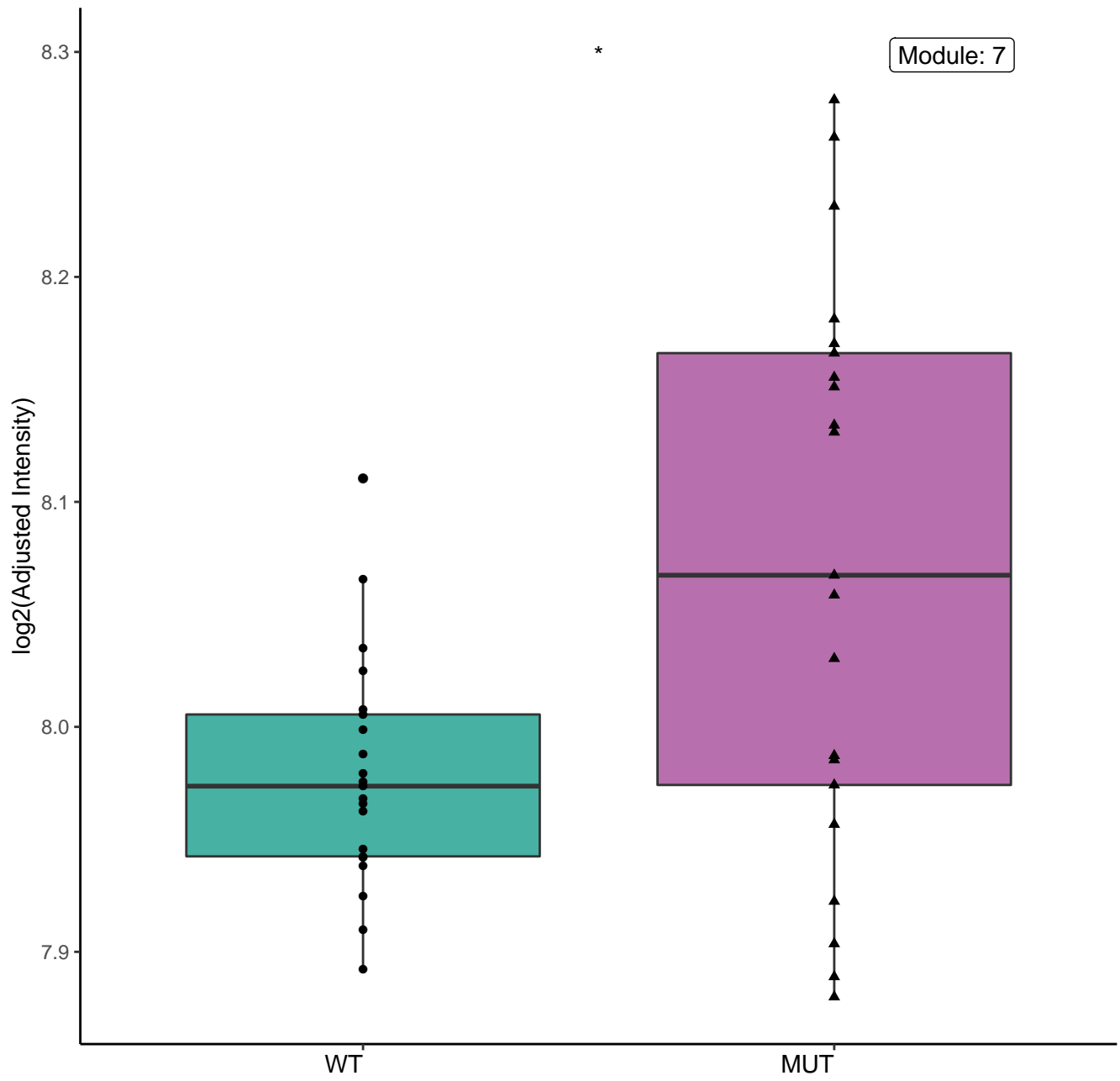
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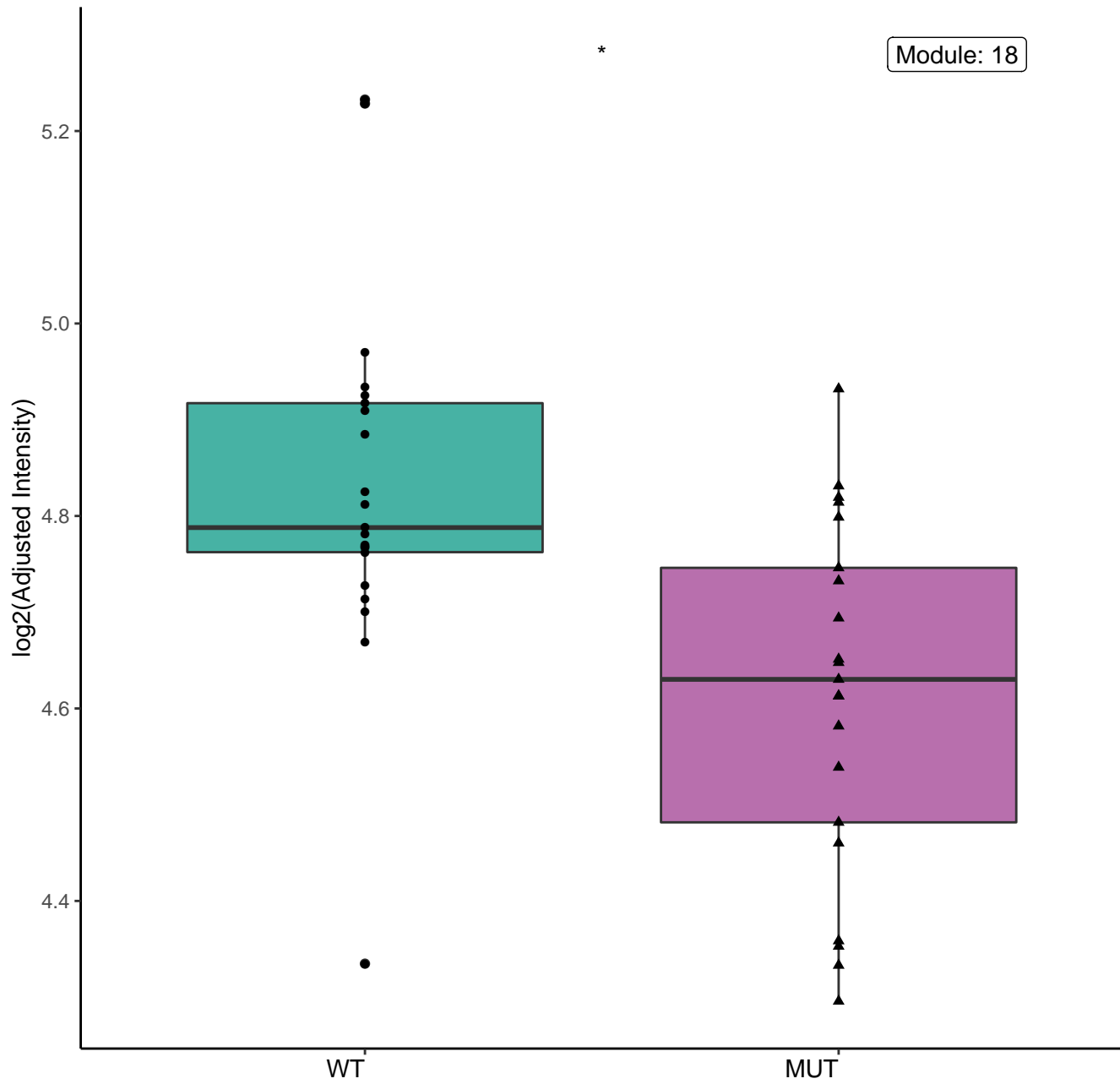


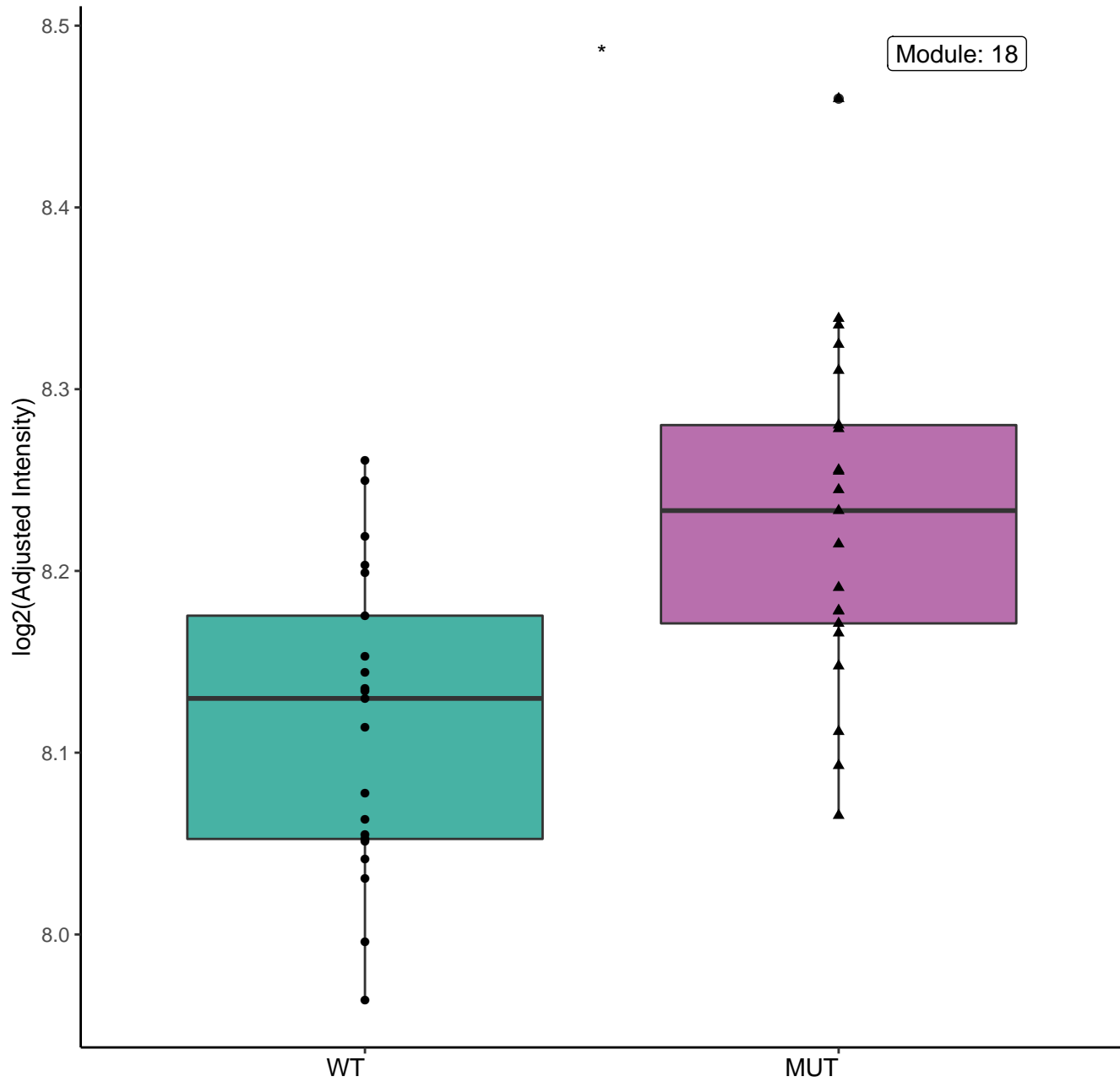




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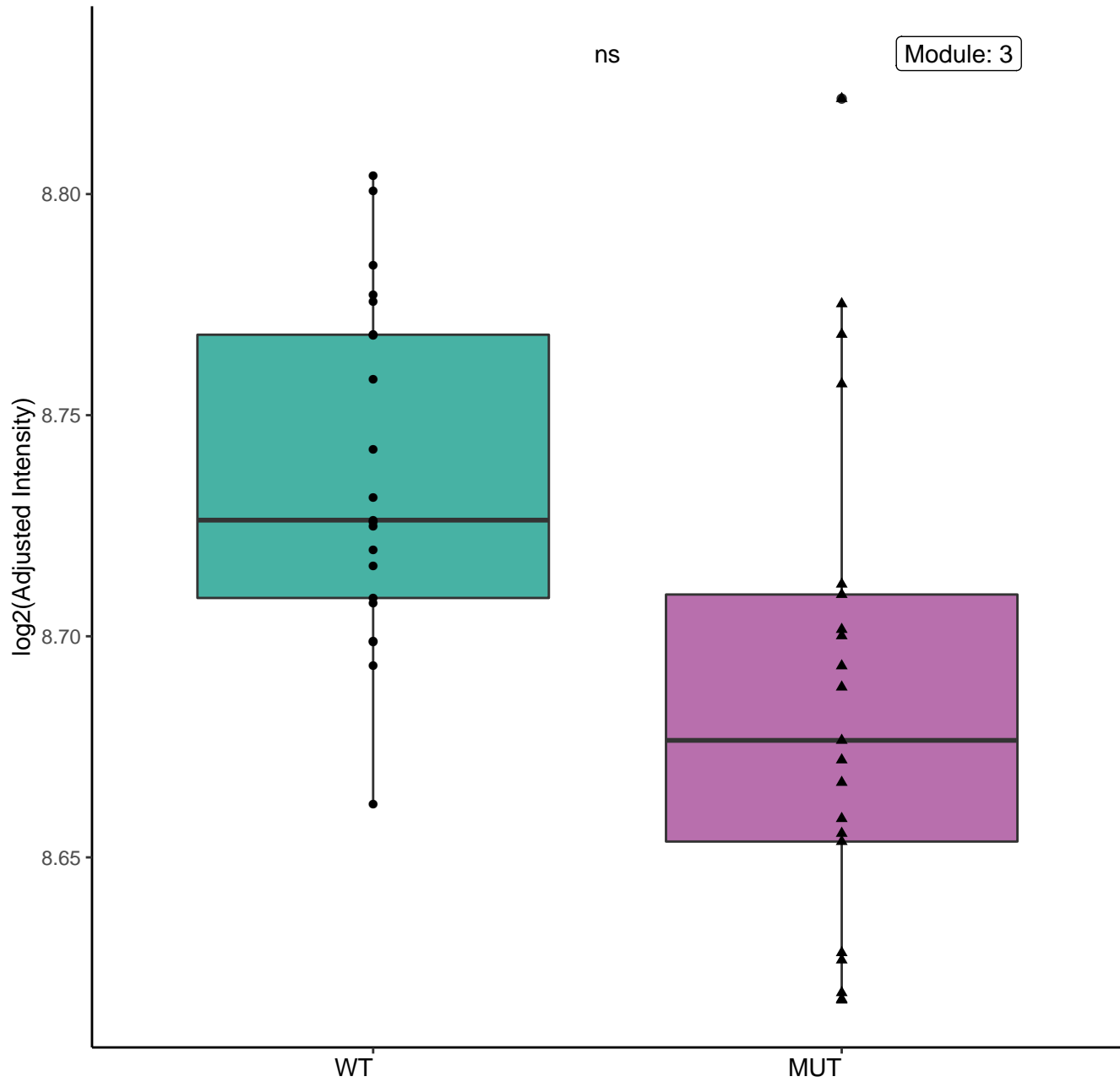




Vps45|P97390

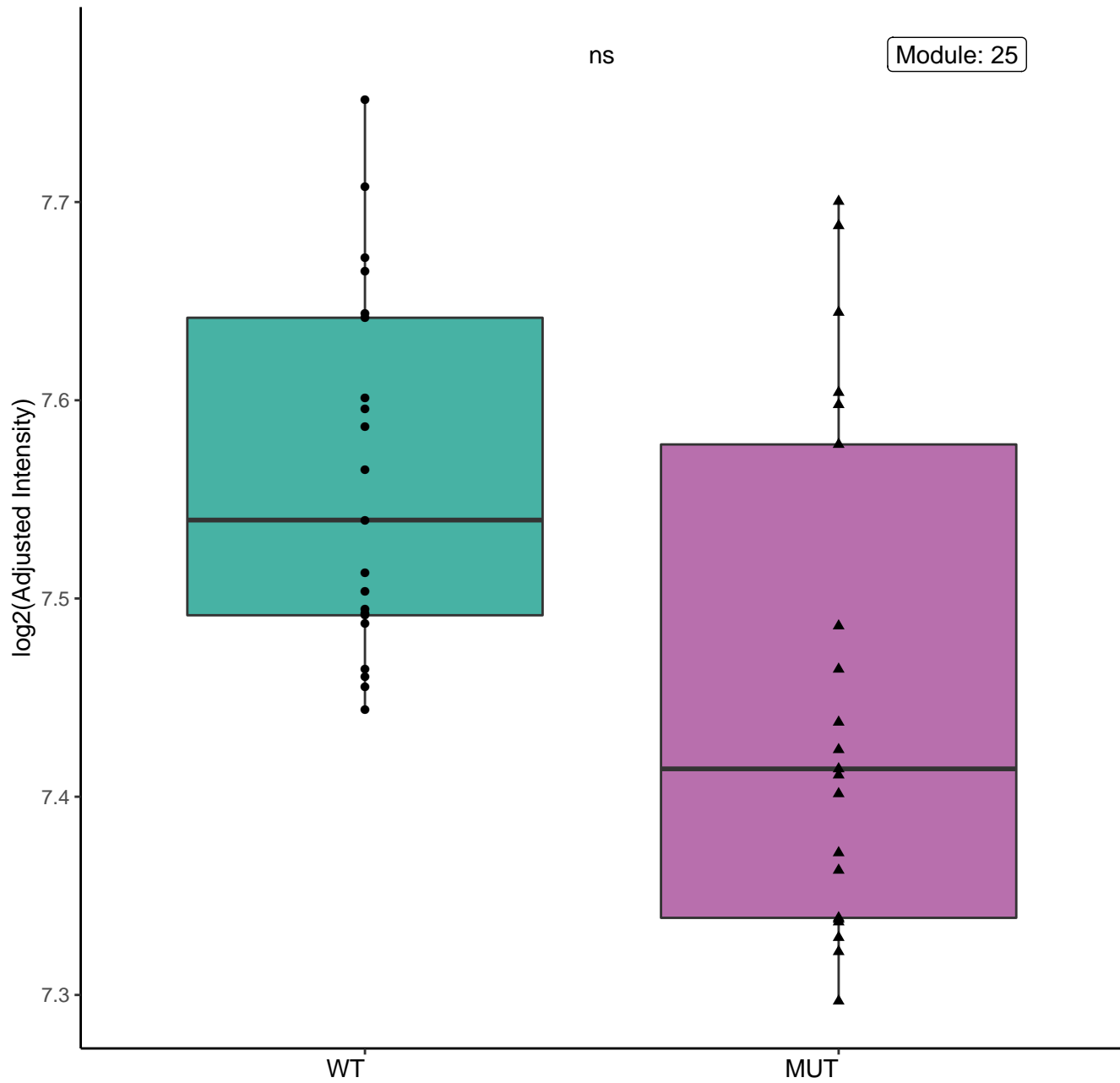
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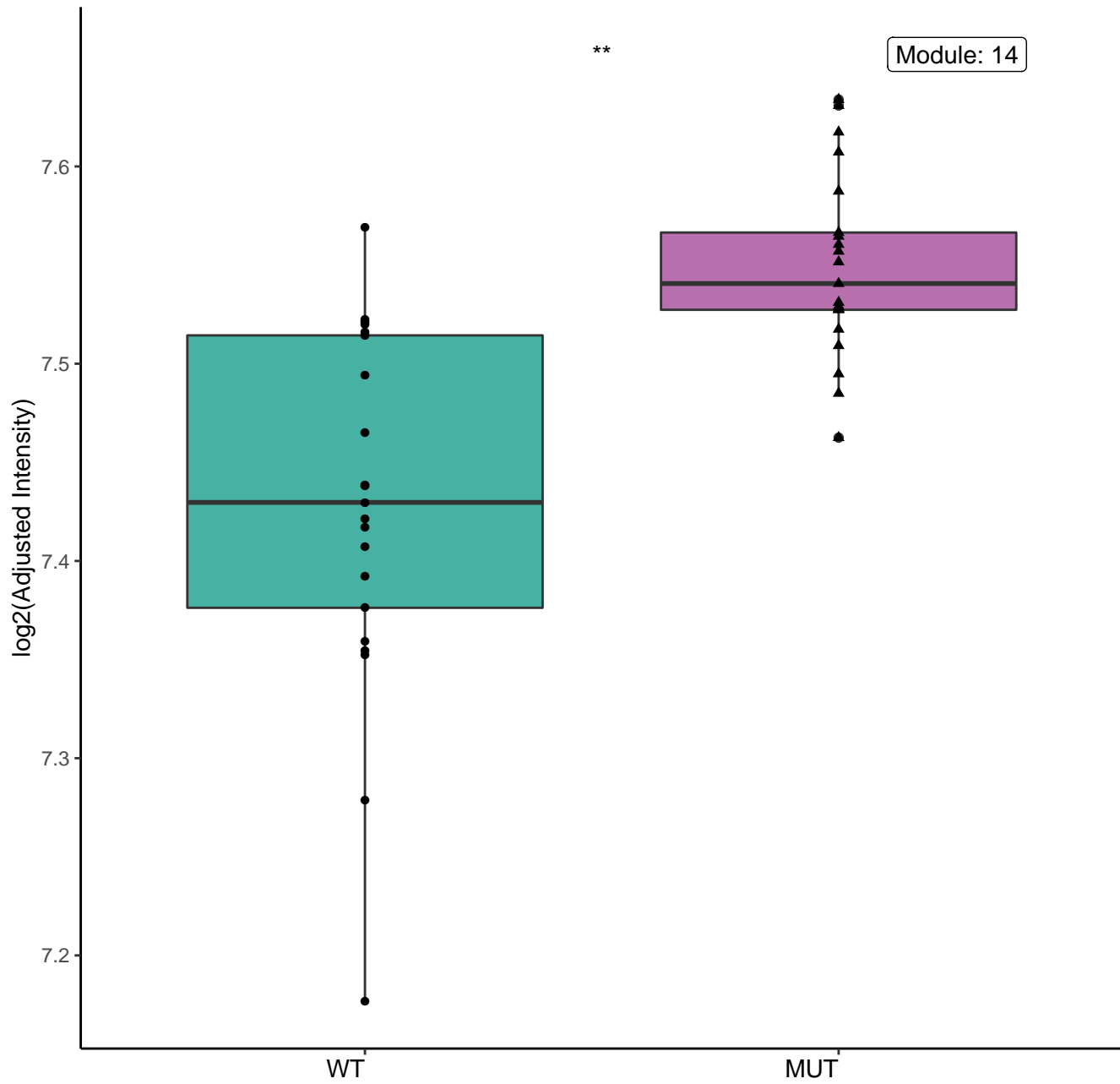
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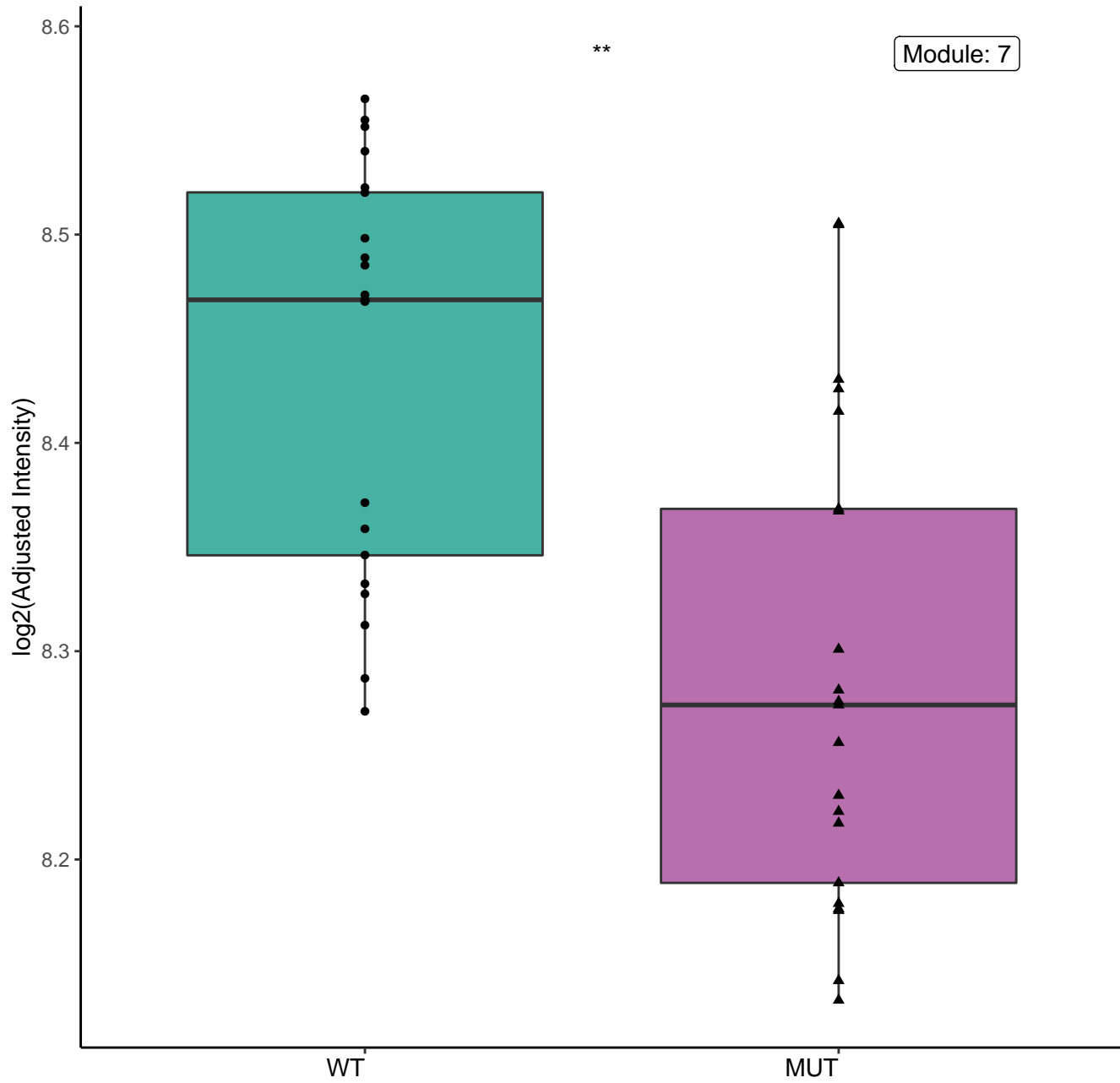


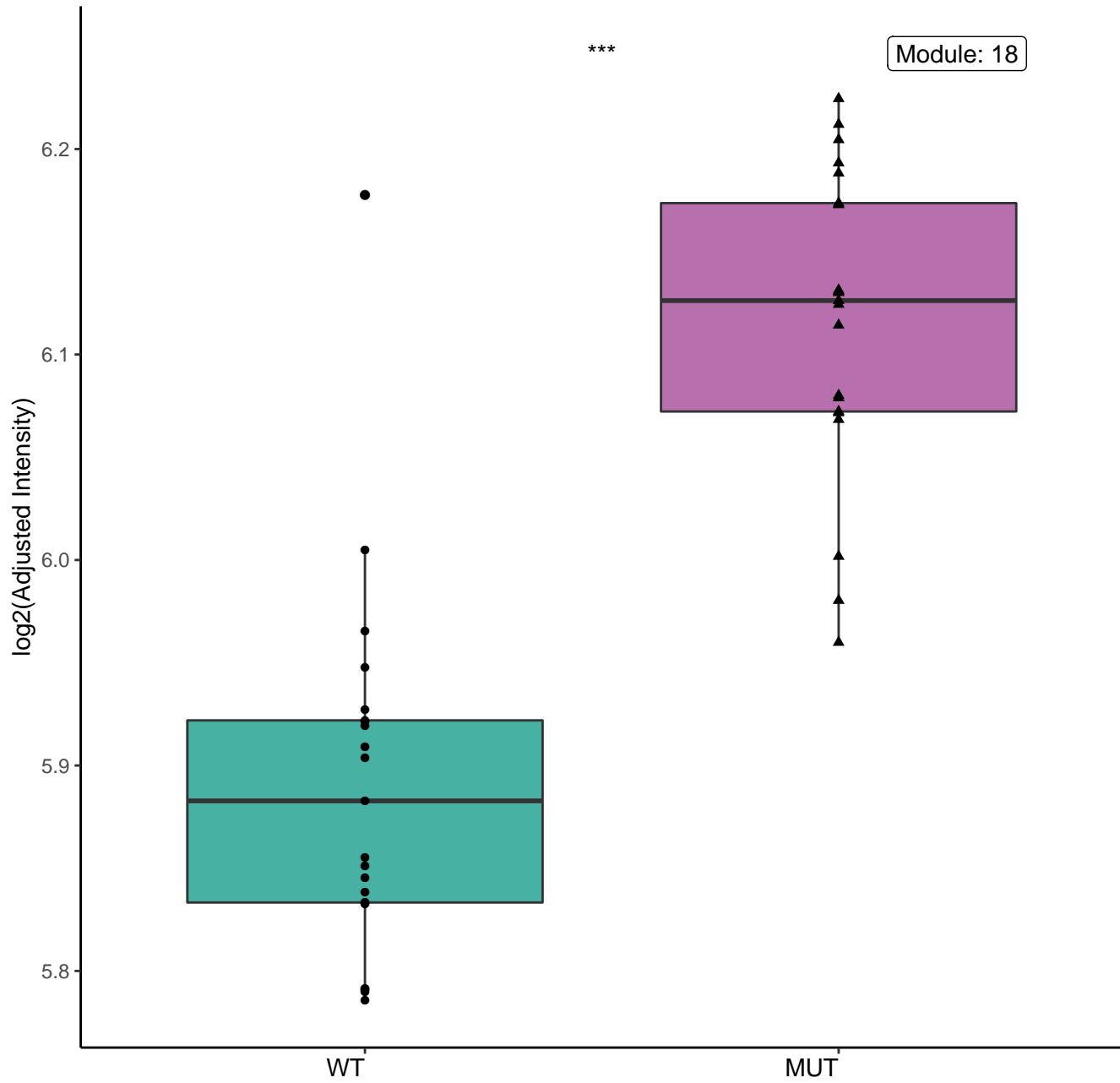
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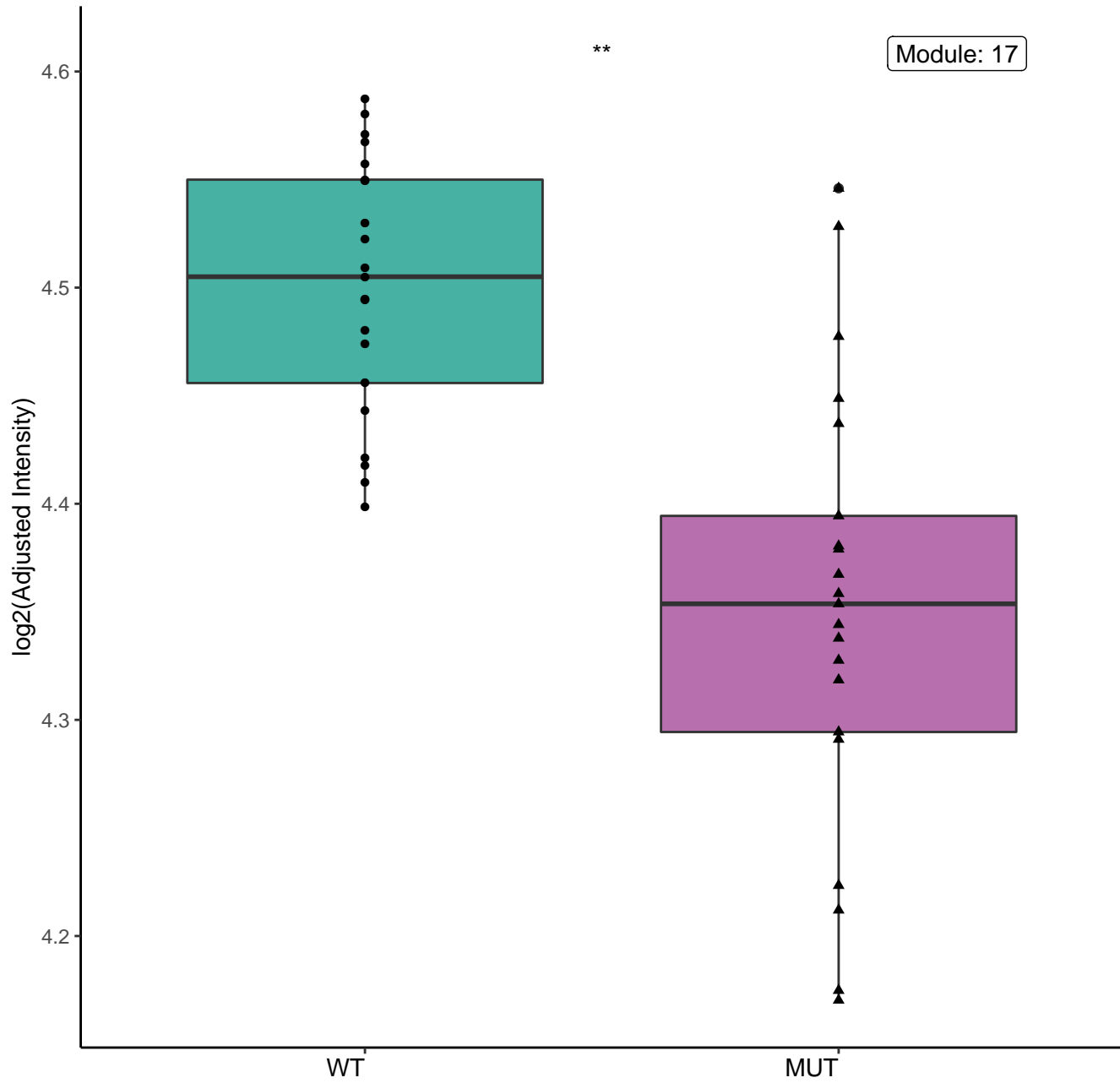
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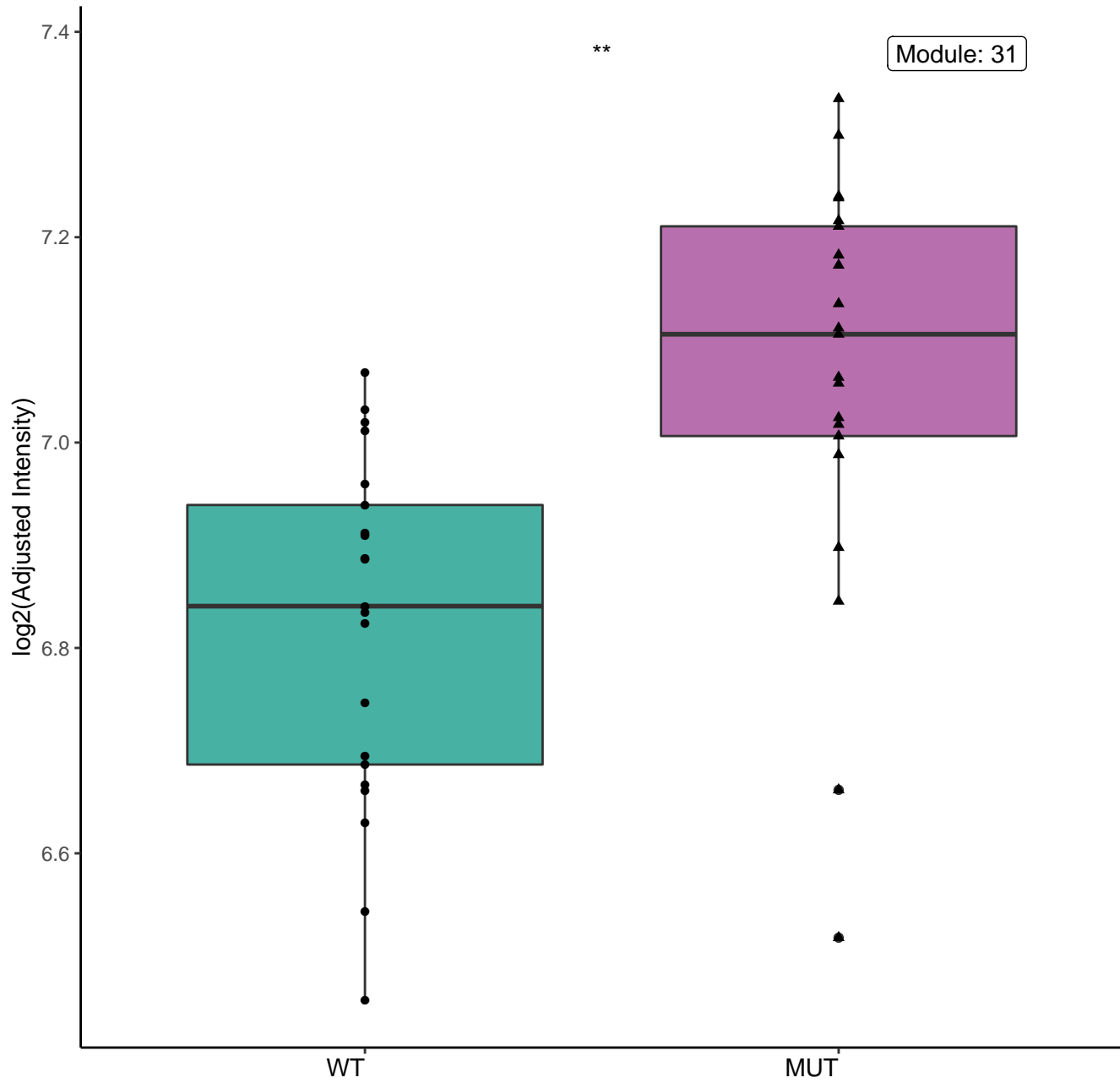


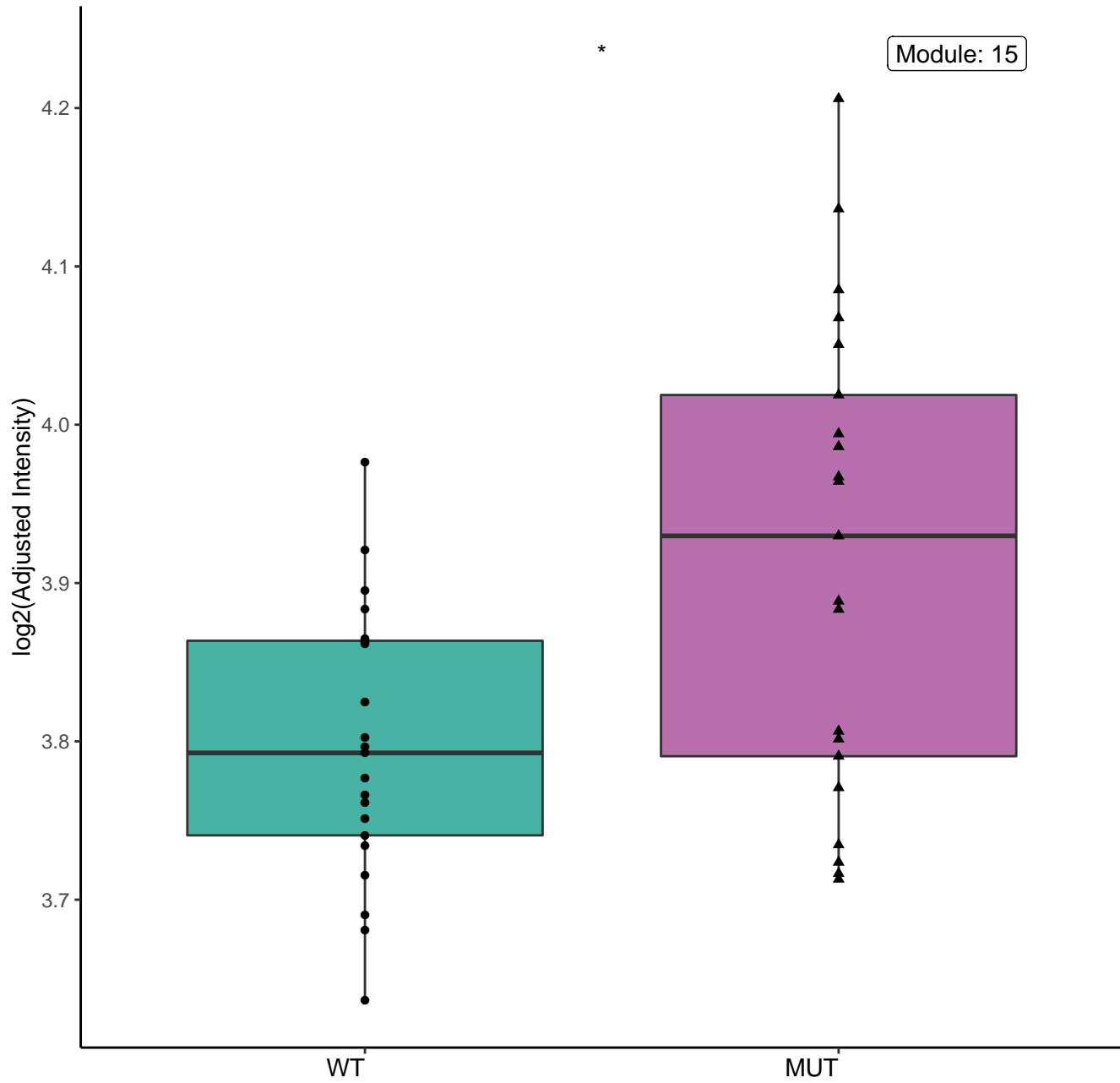


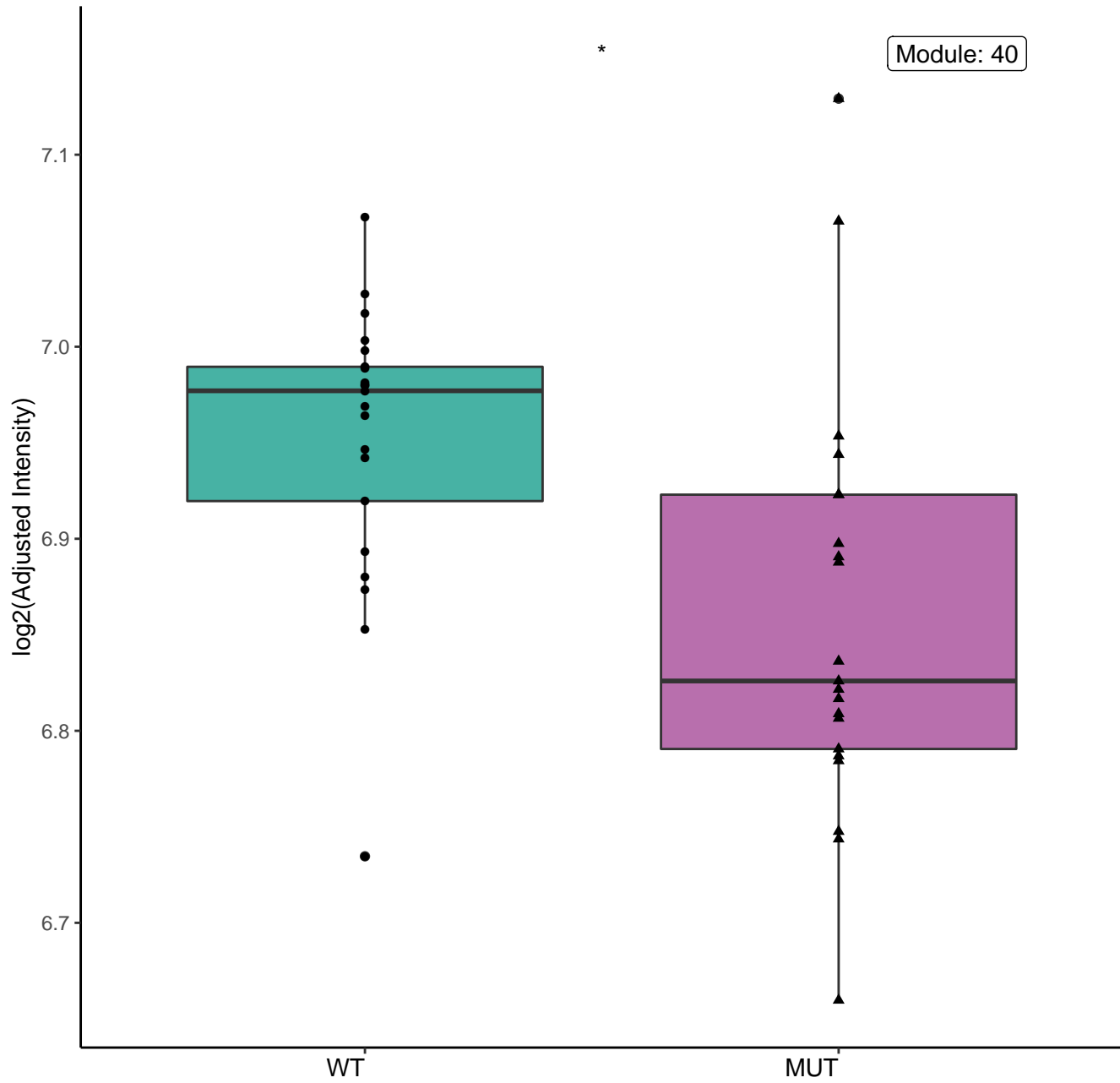


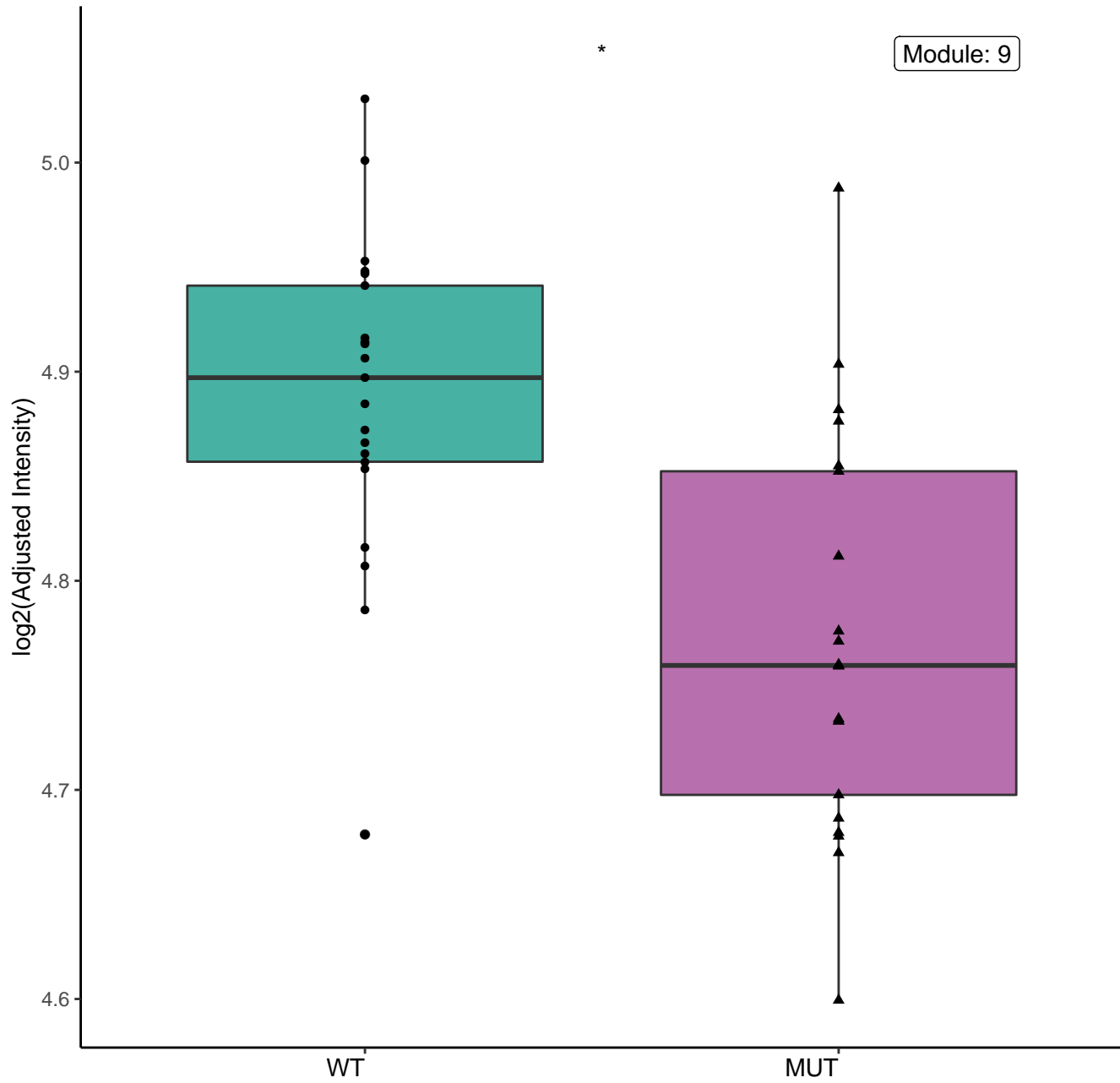


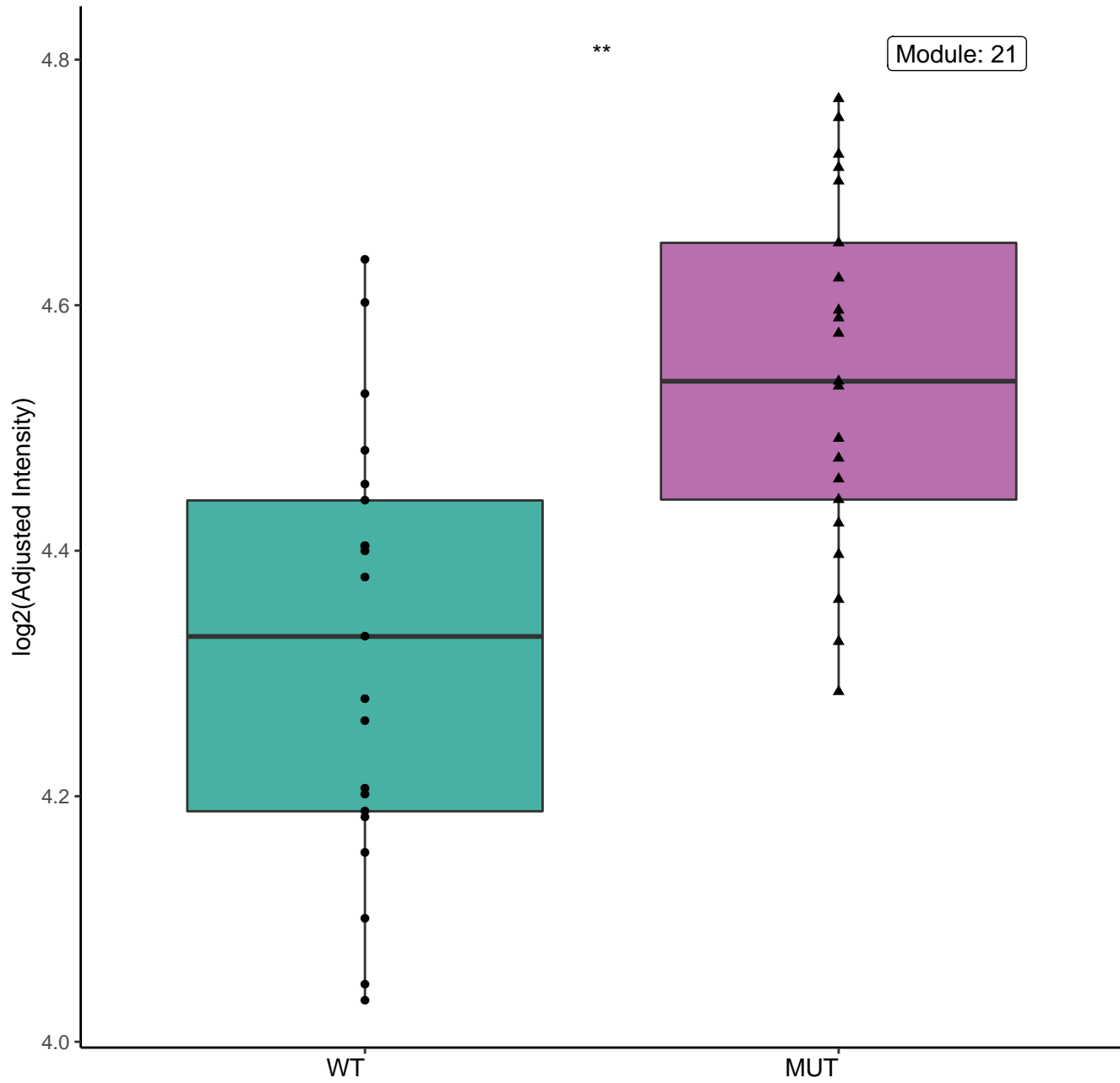


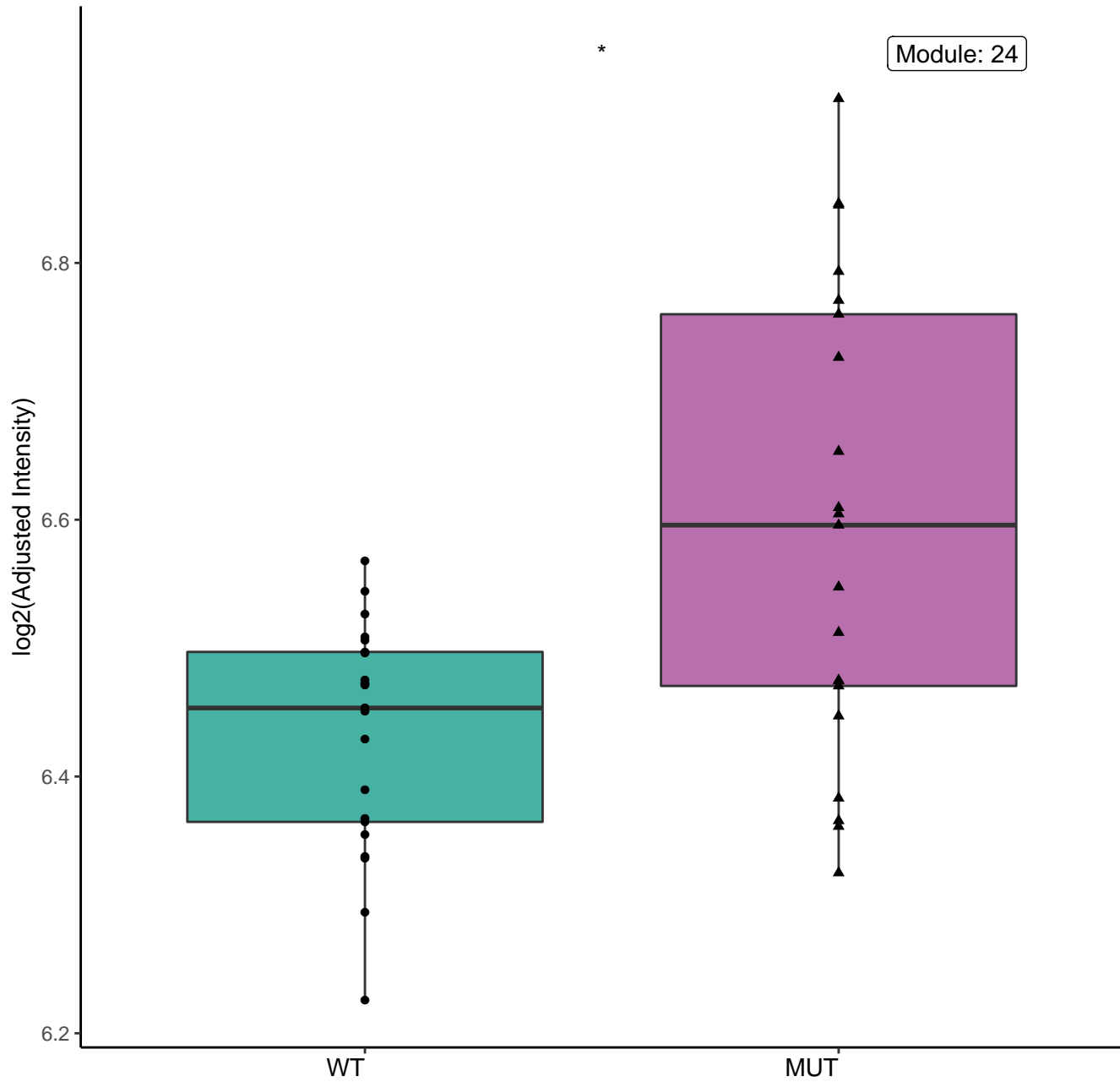


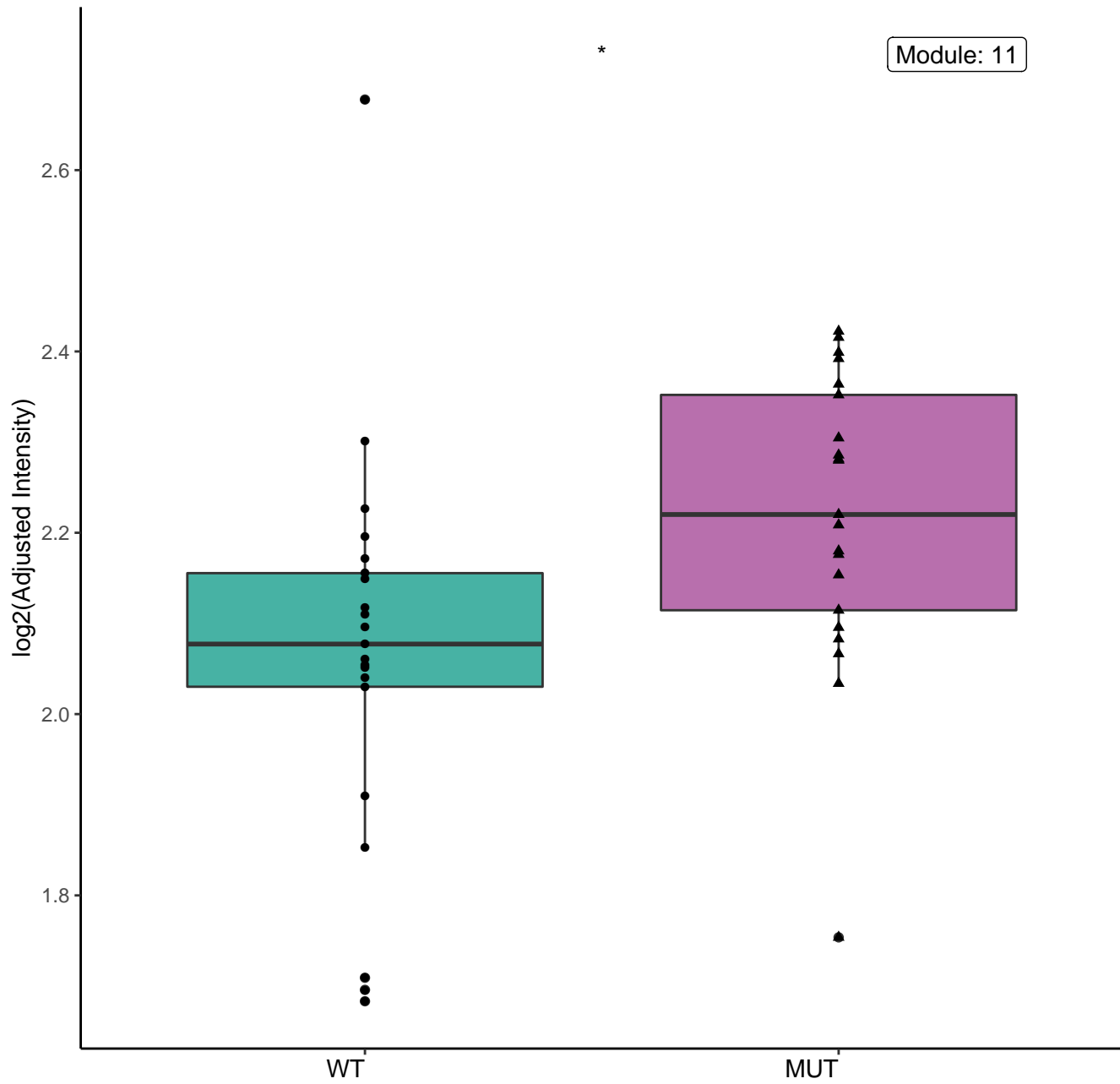






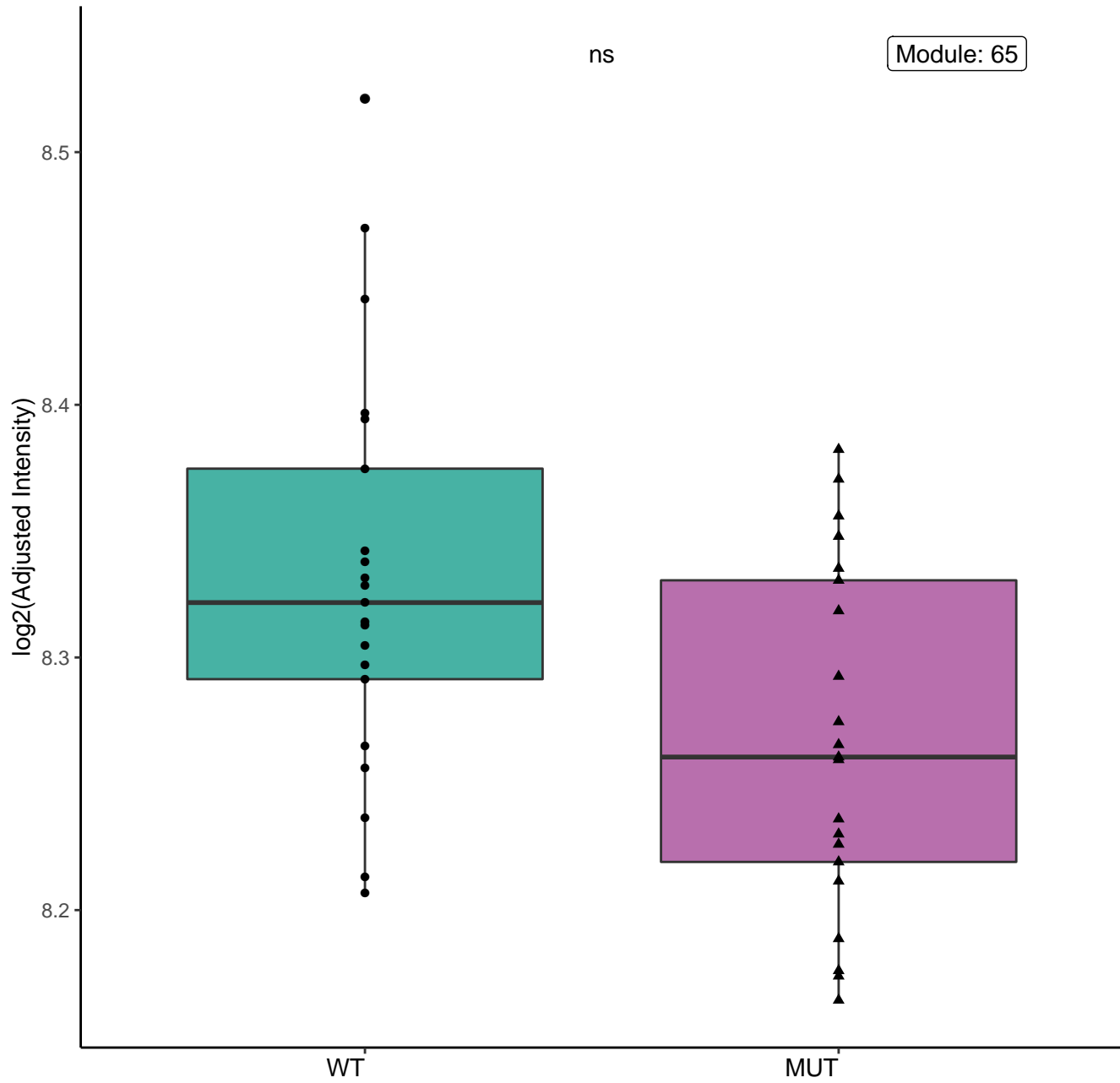






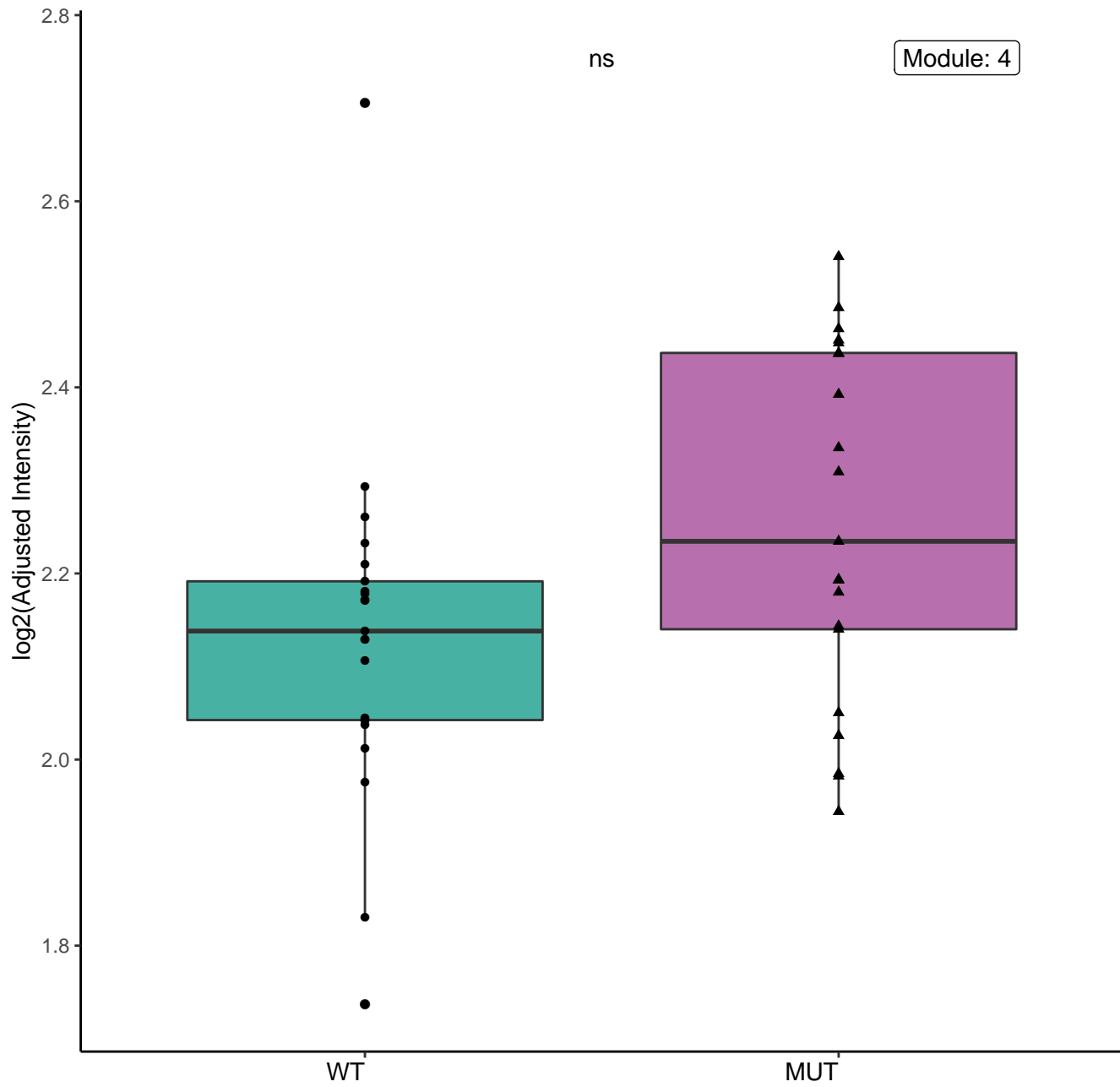
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Module: 65

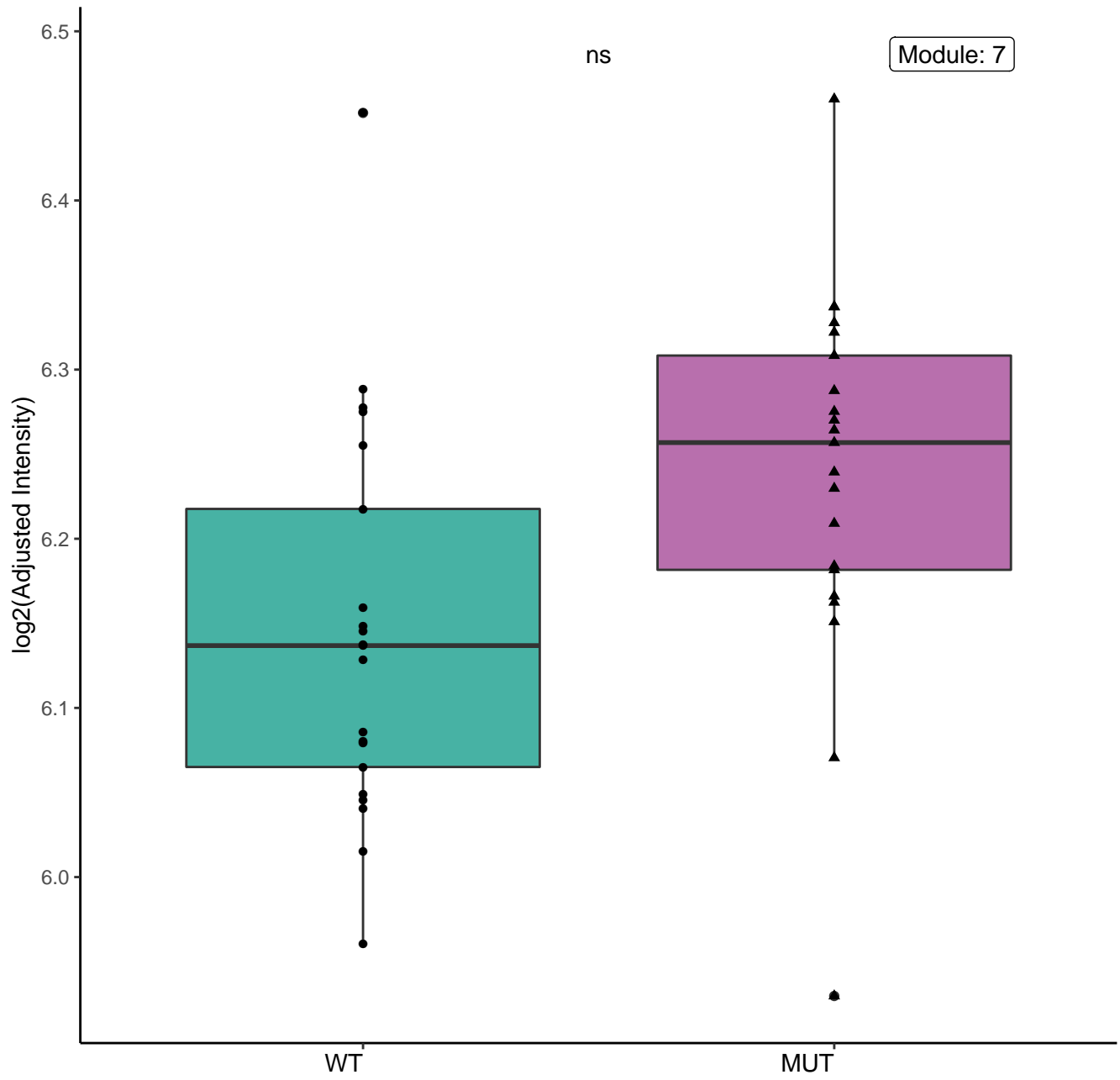


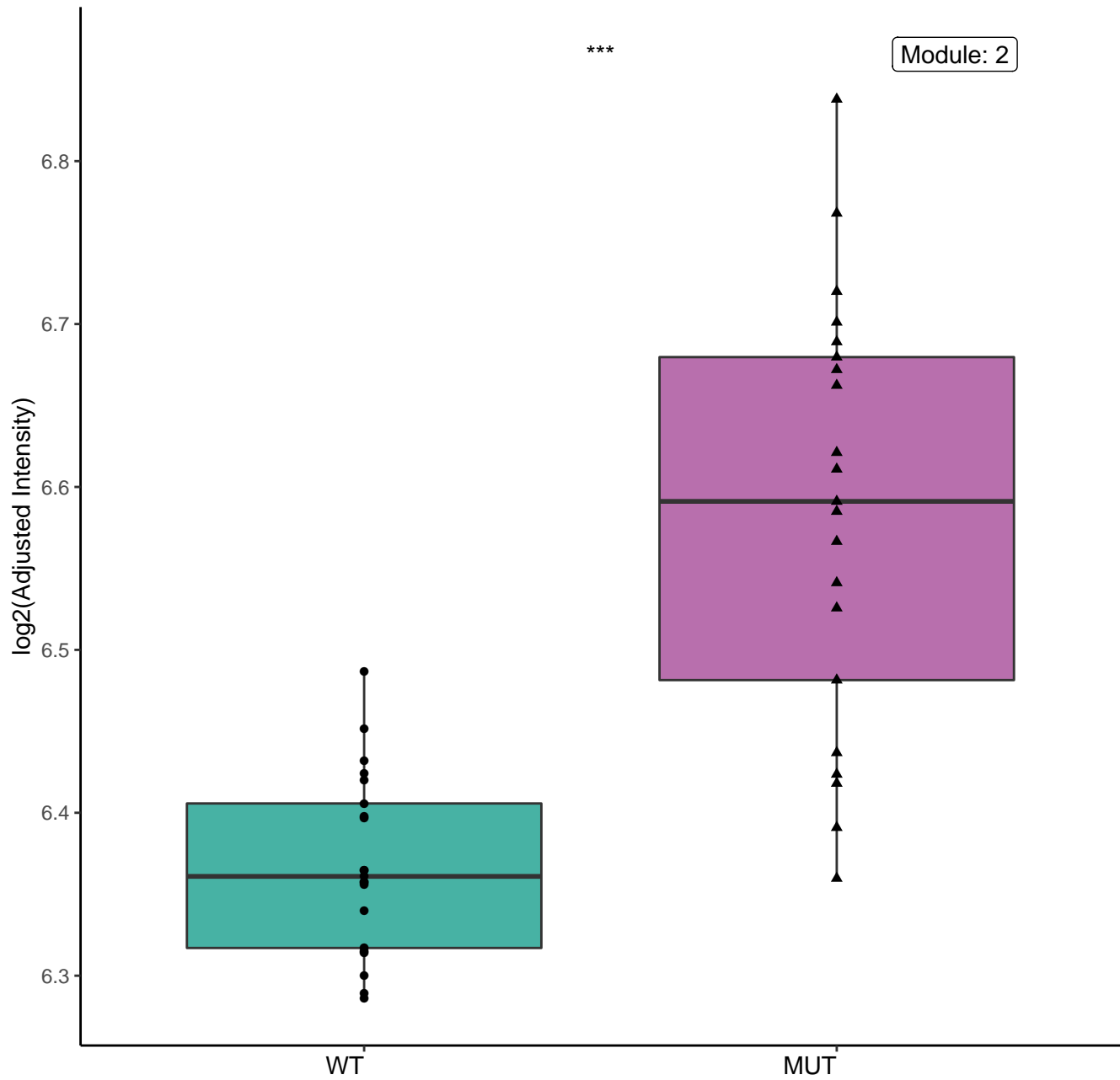
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Module: 4



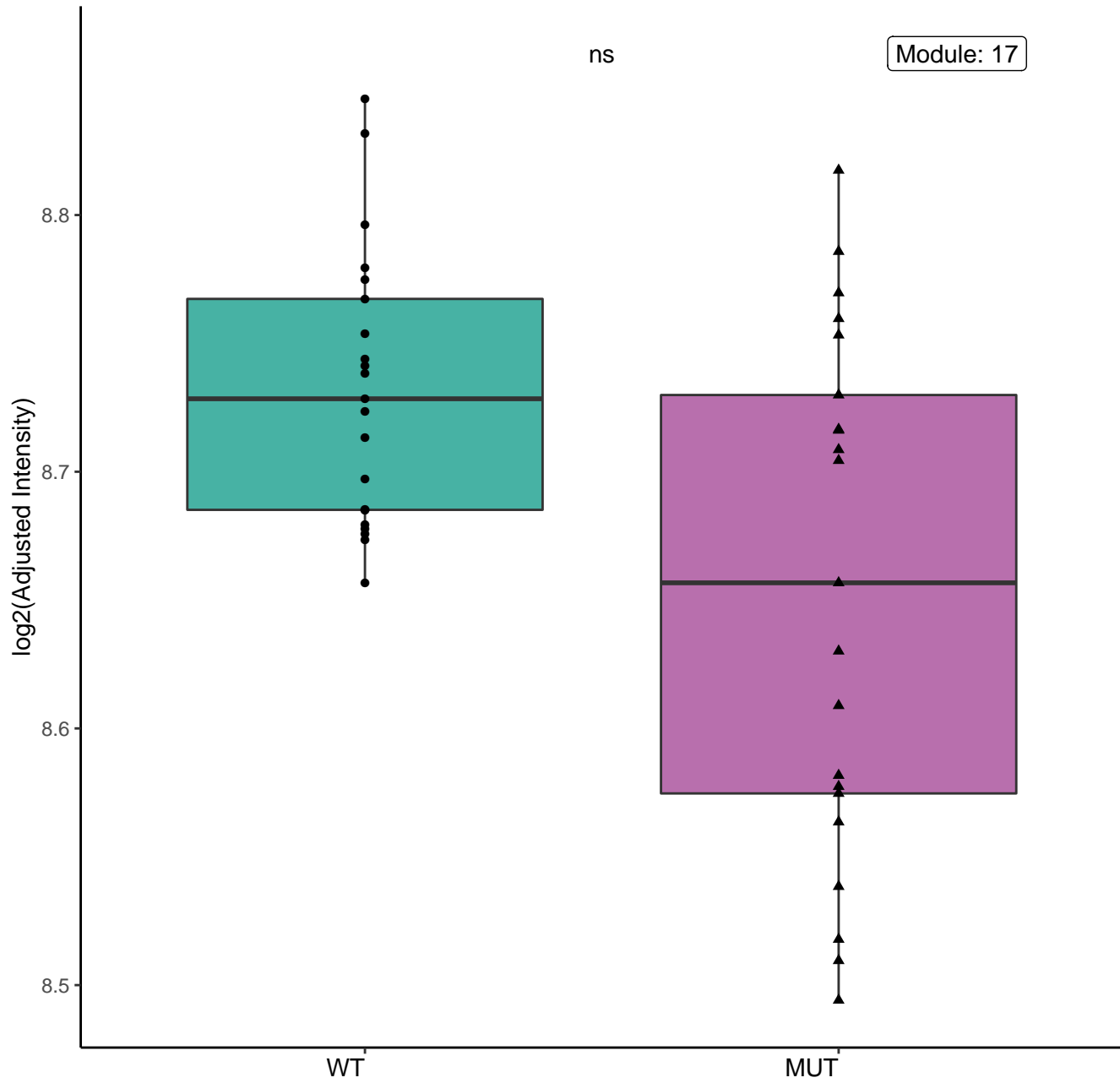
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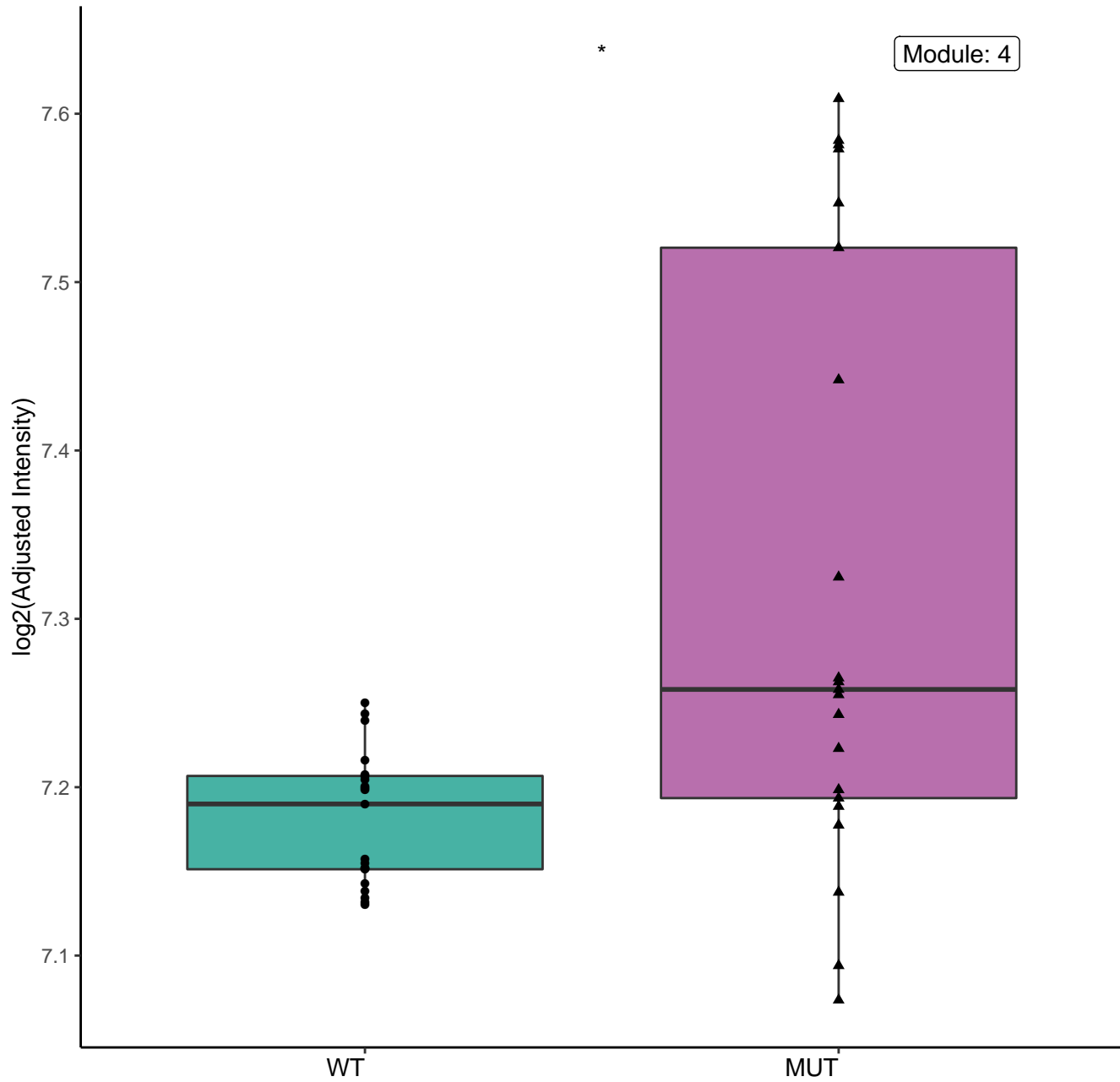


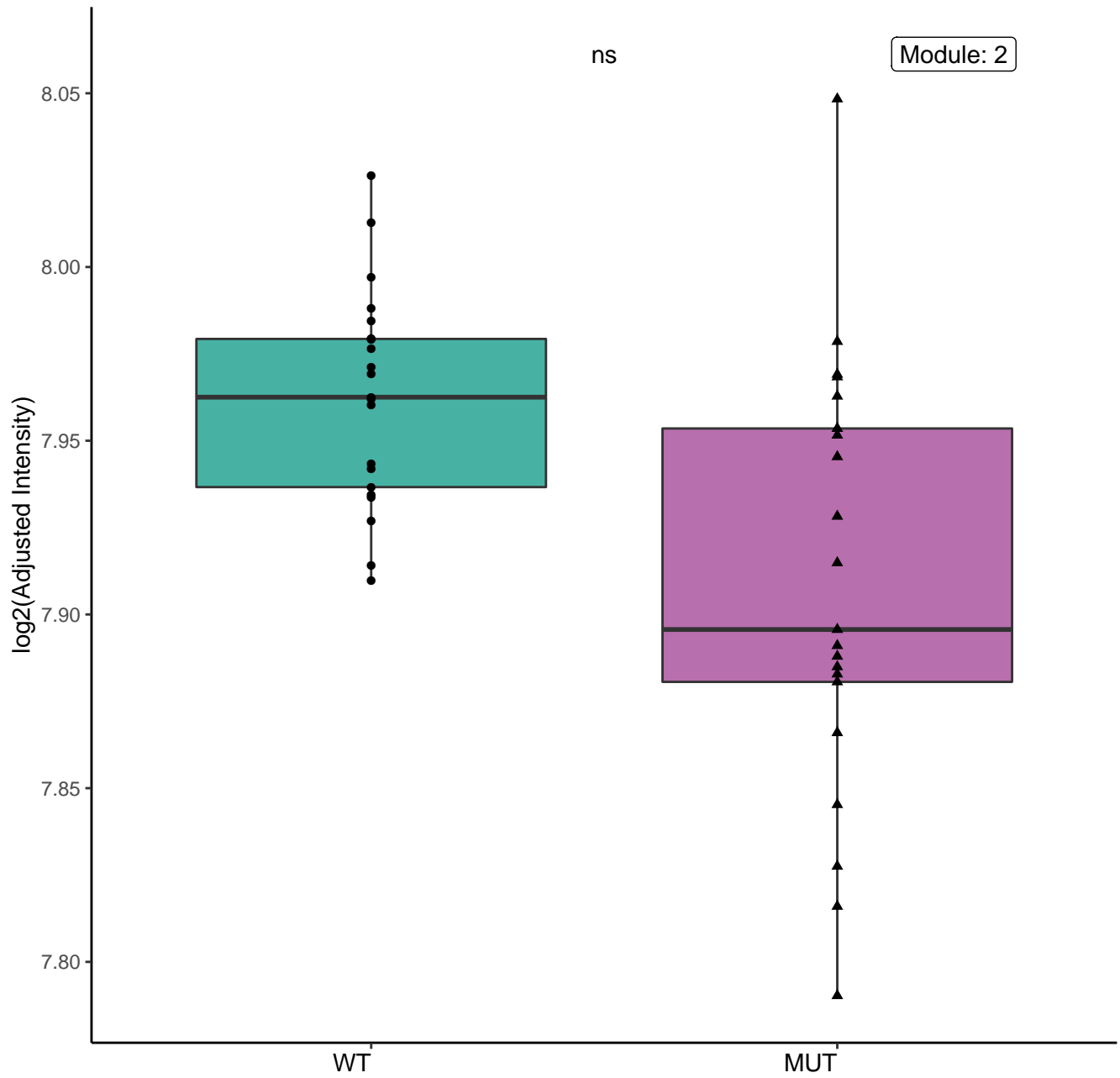


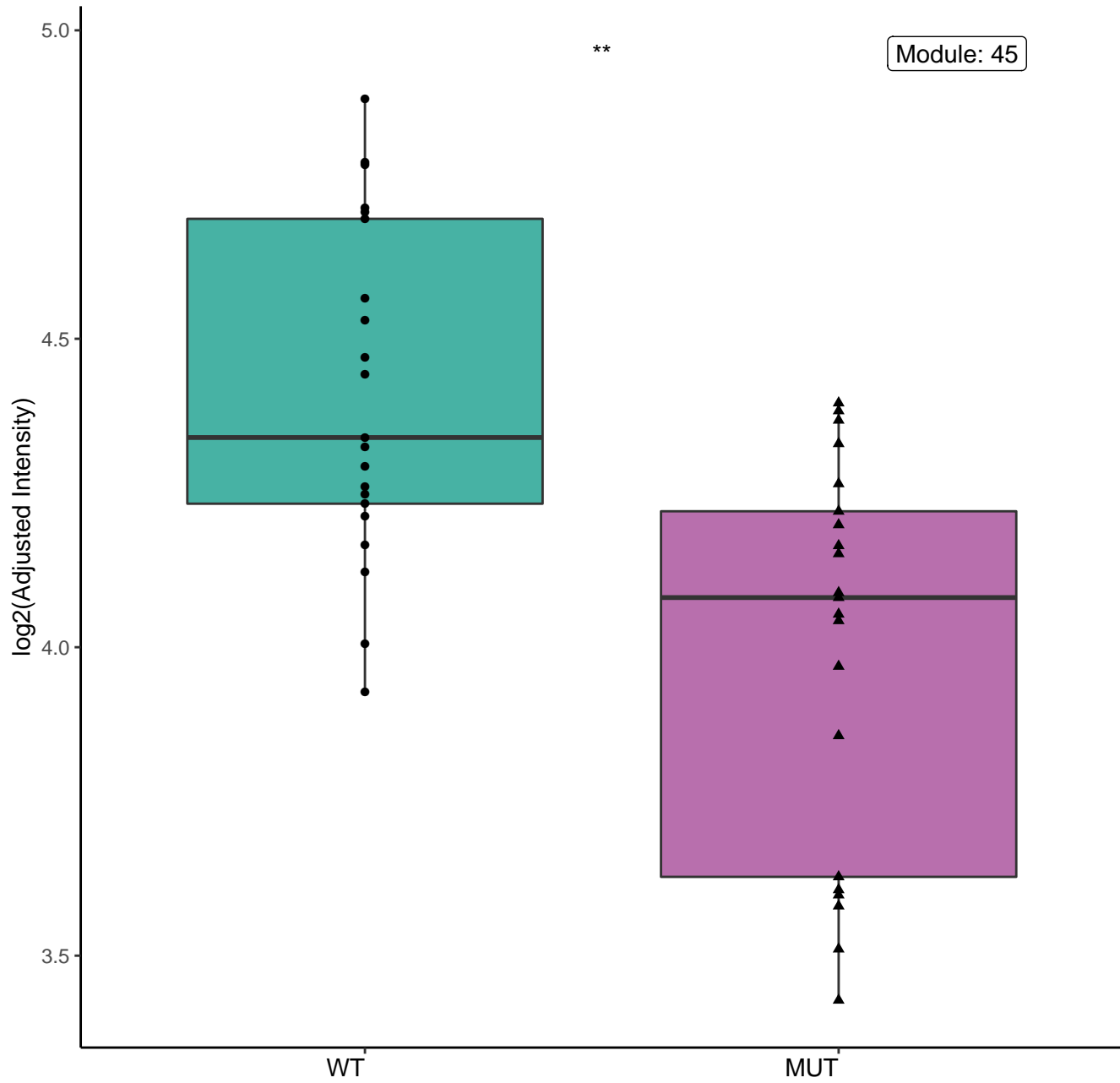
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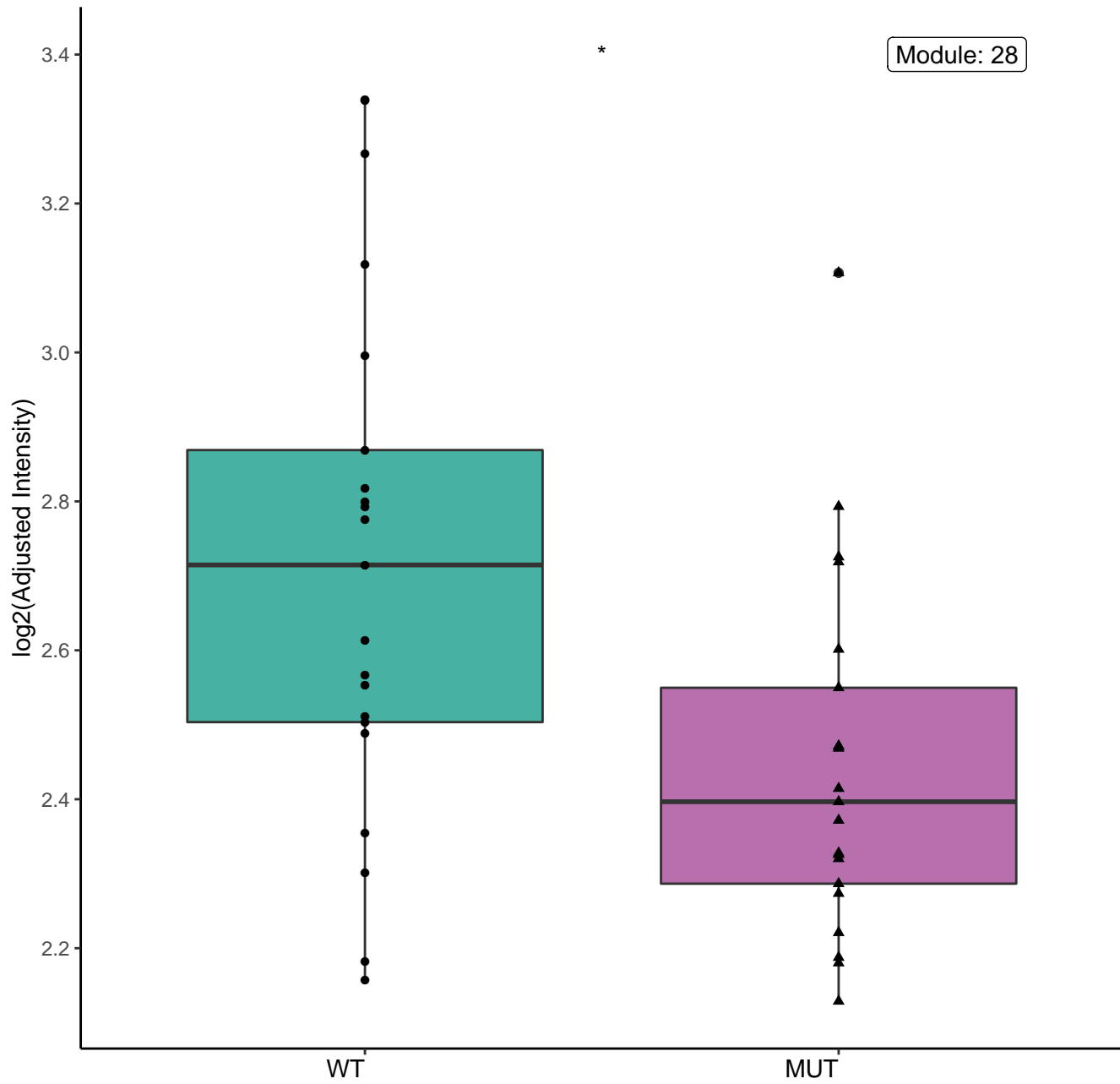
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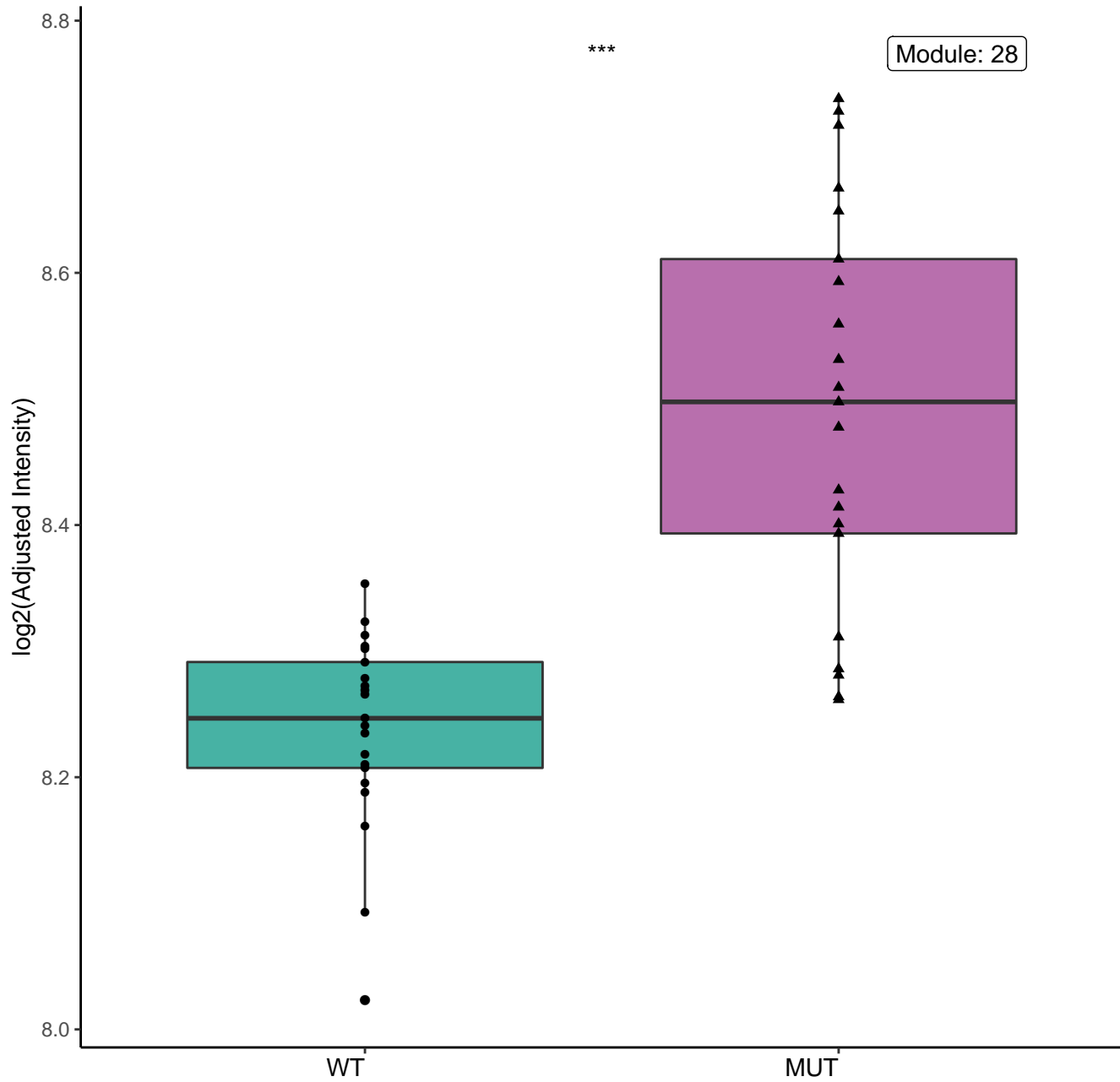






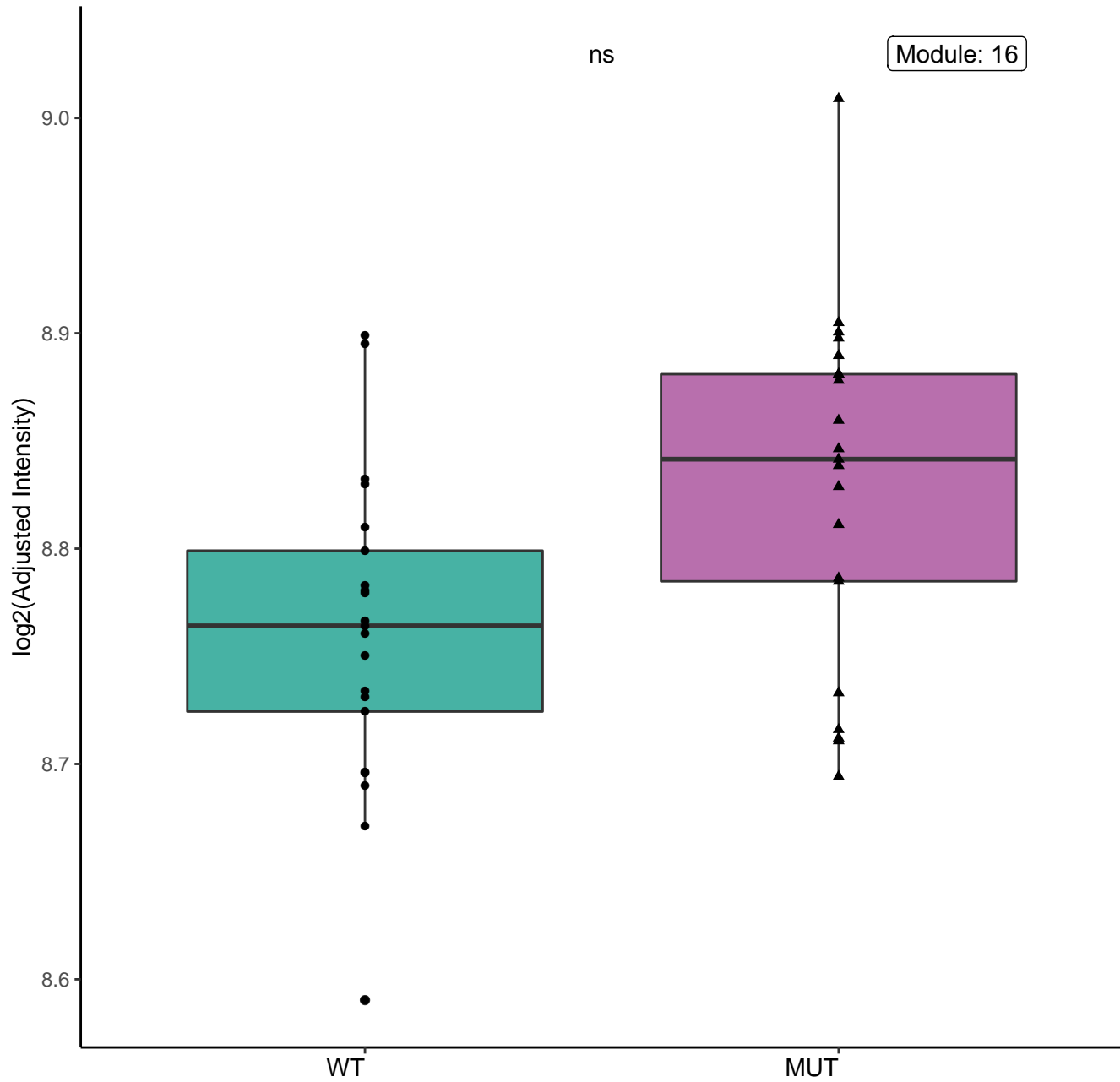


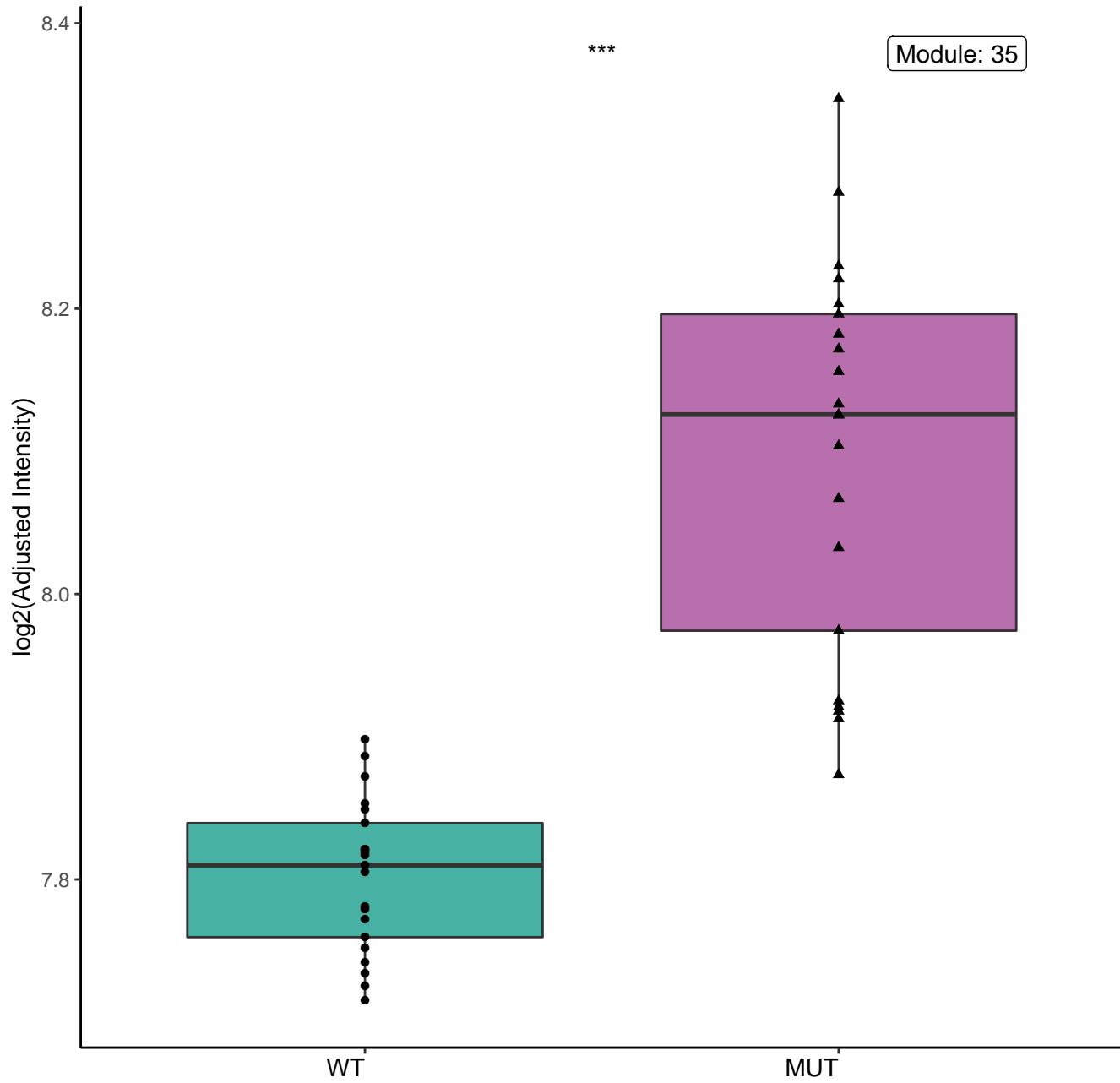


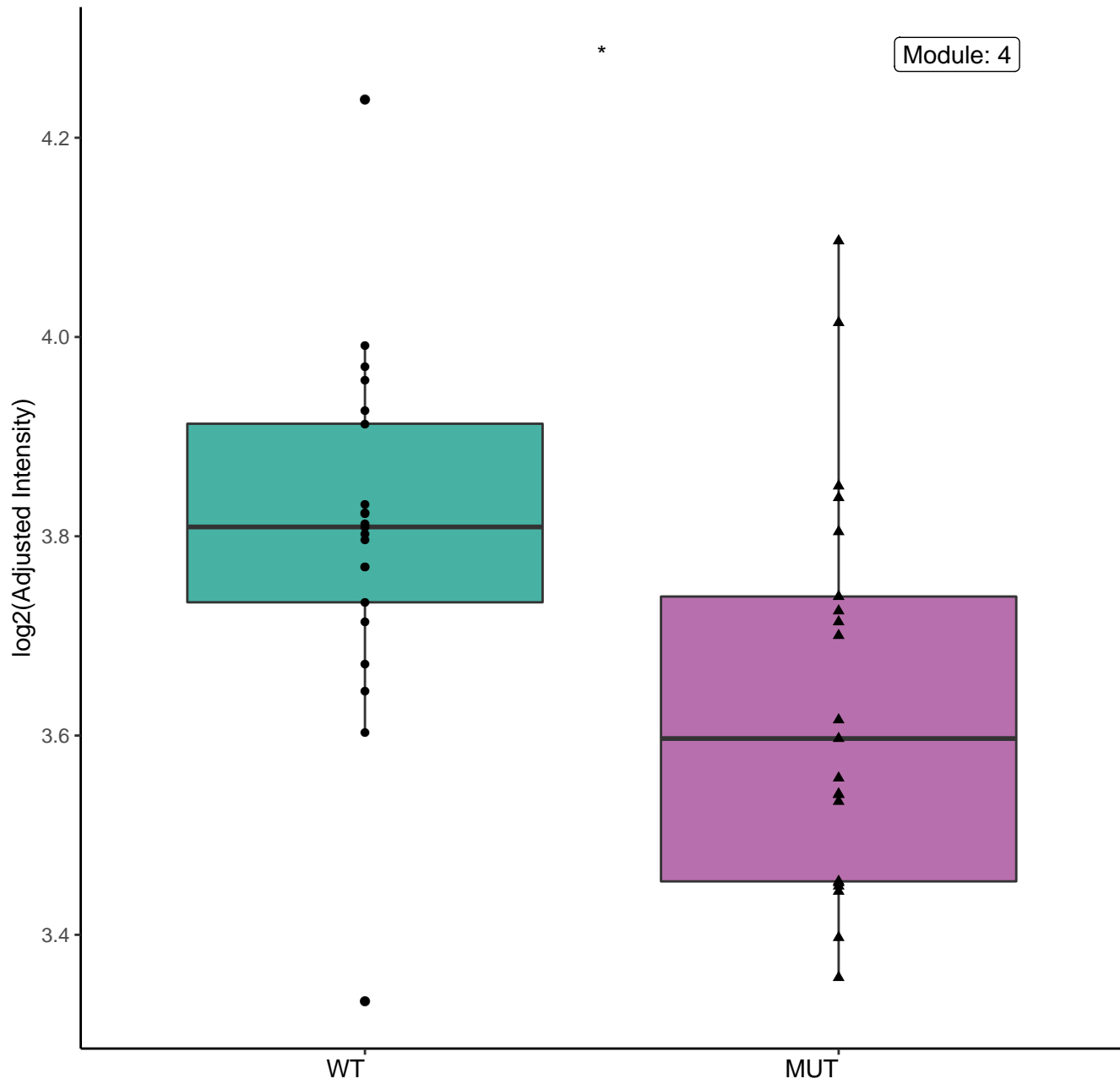


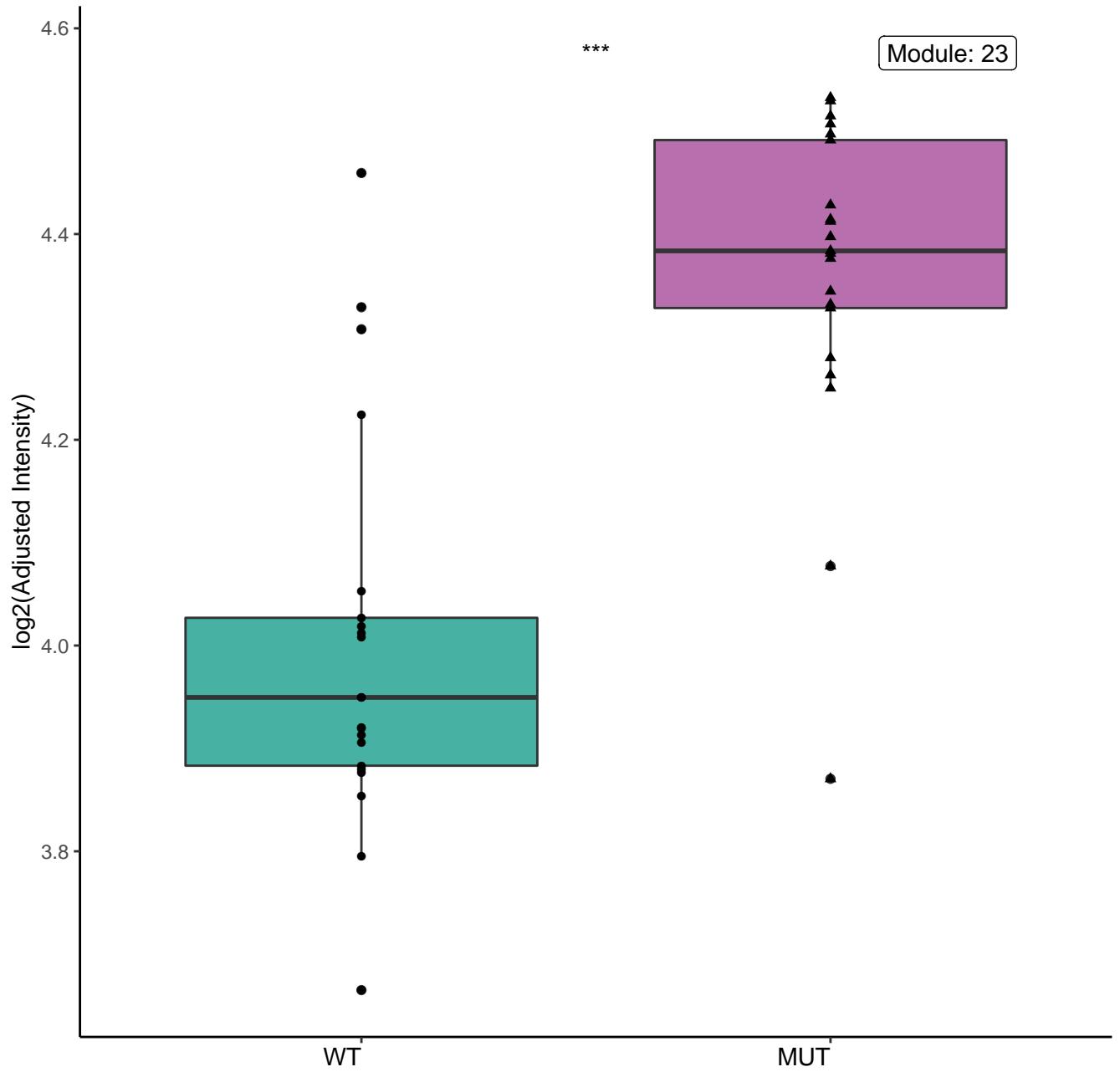
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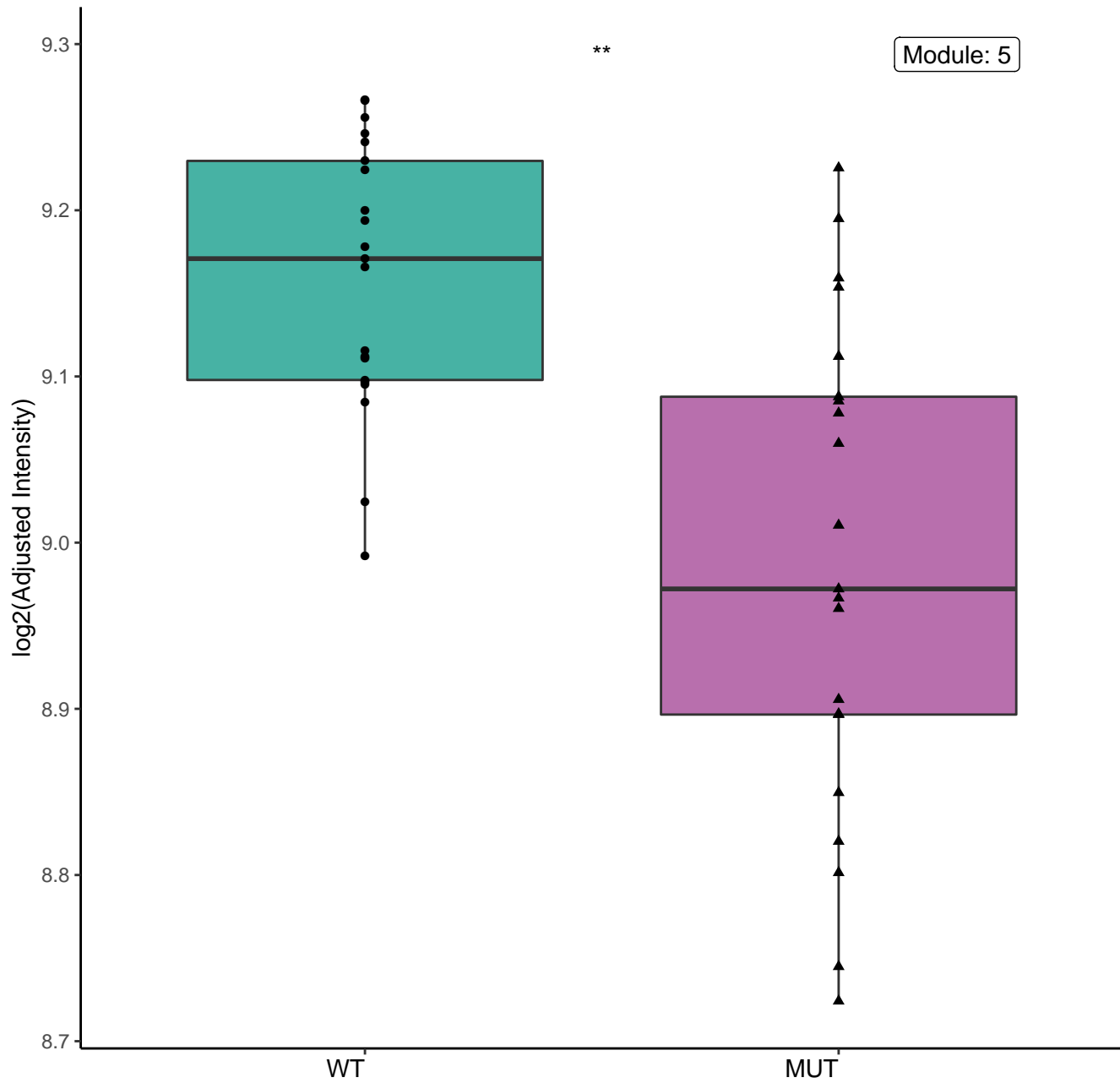
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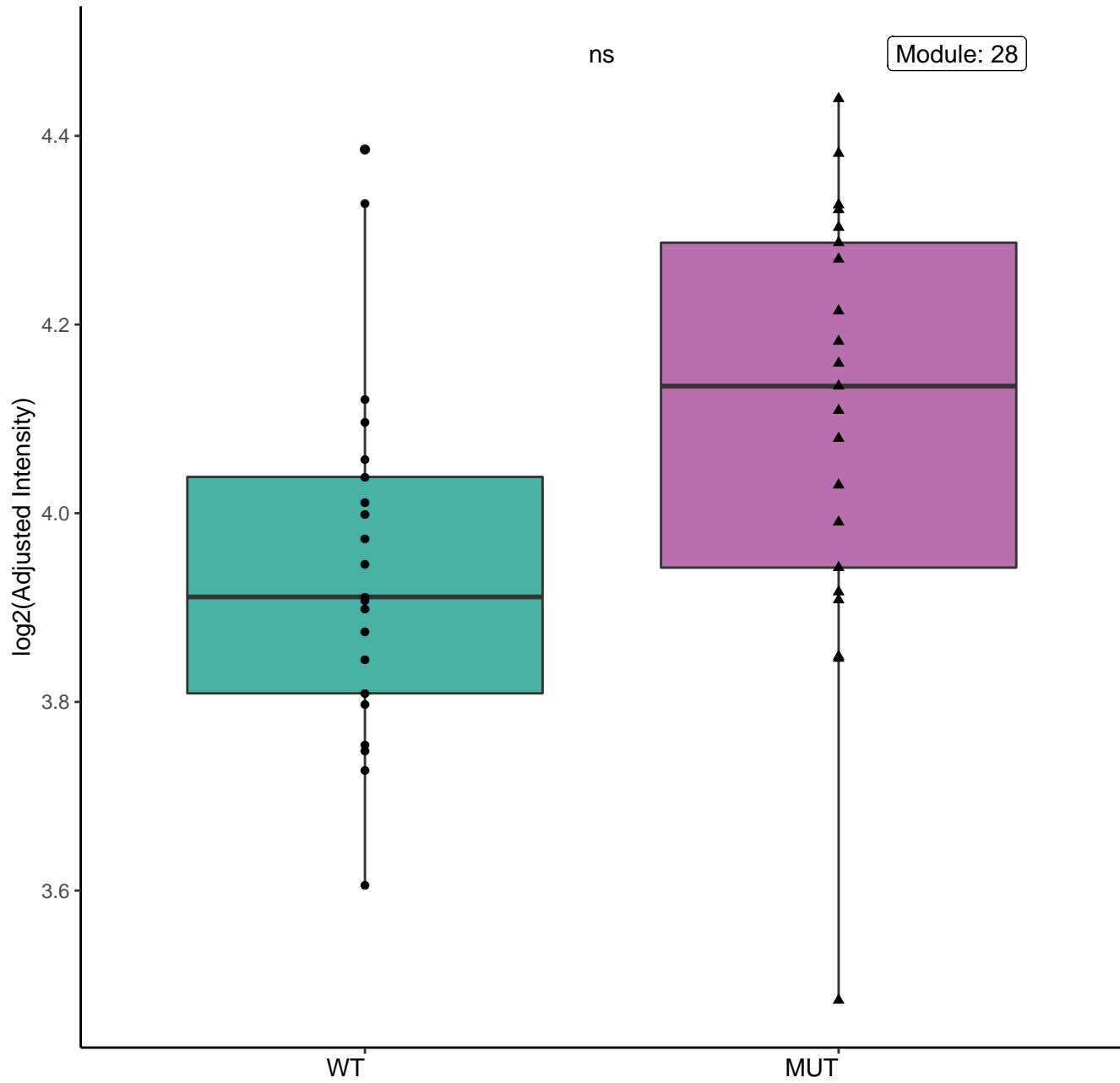


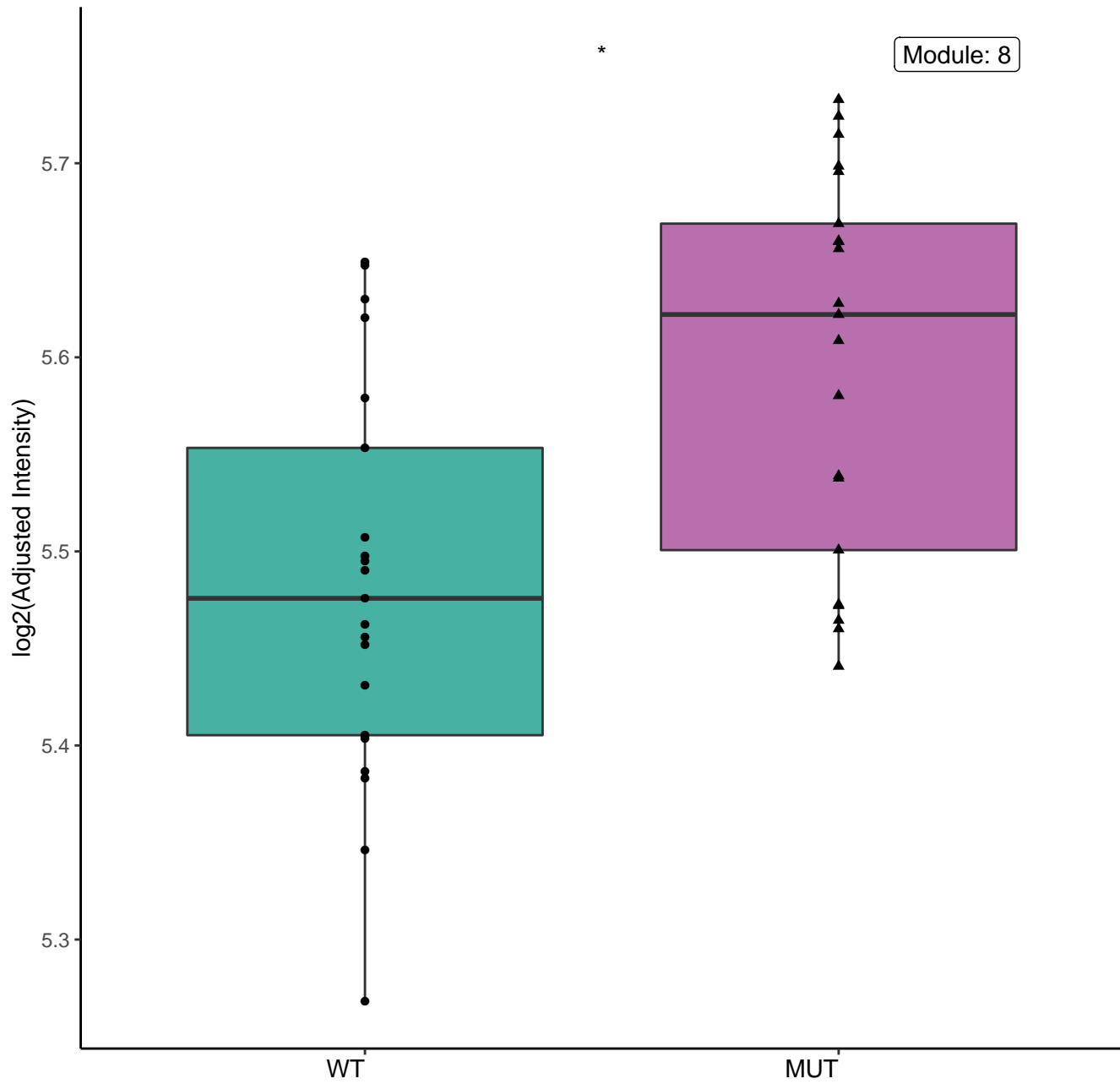


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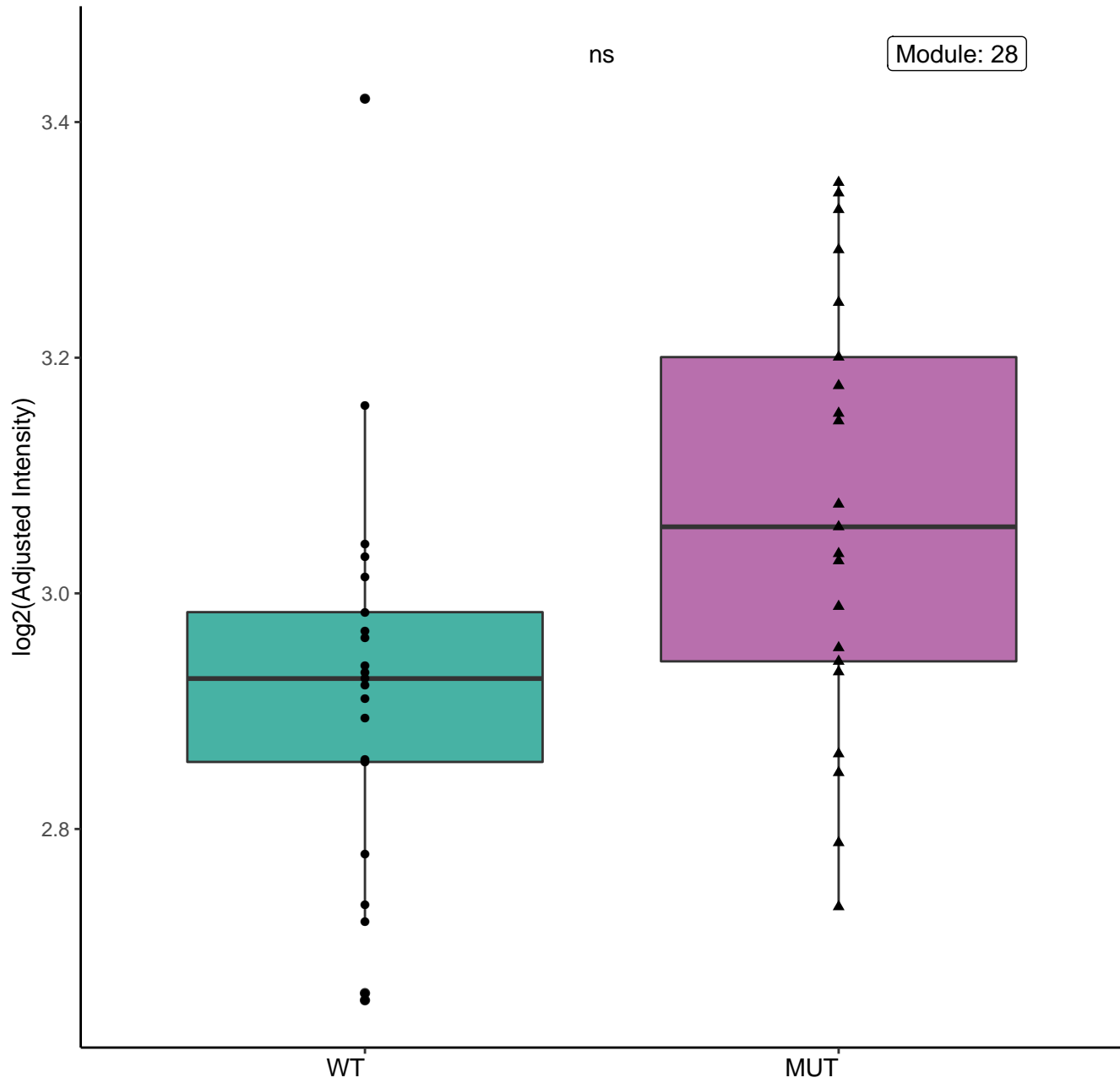
Module: 28

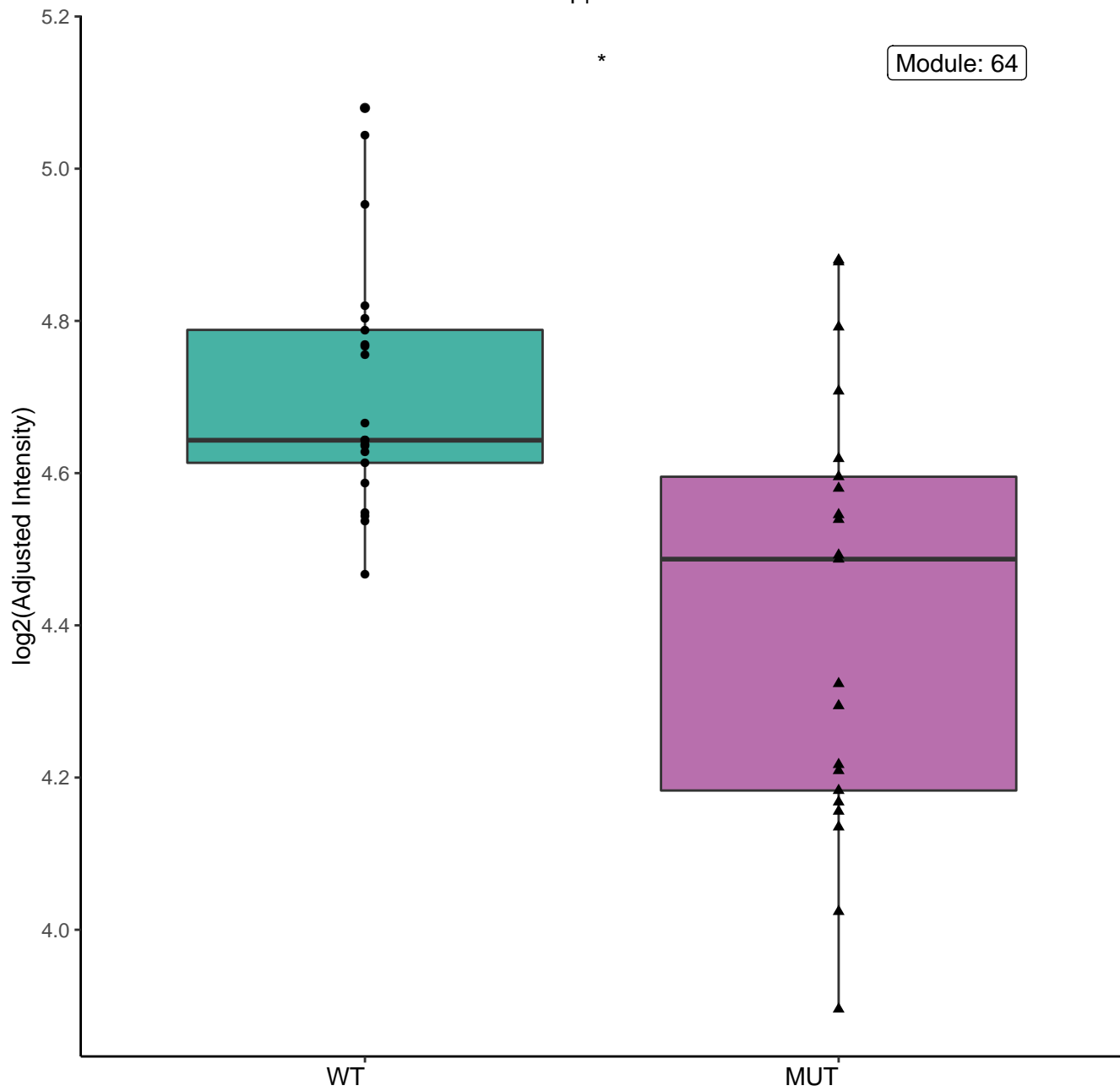




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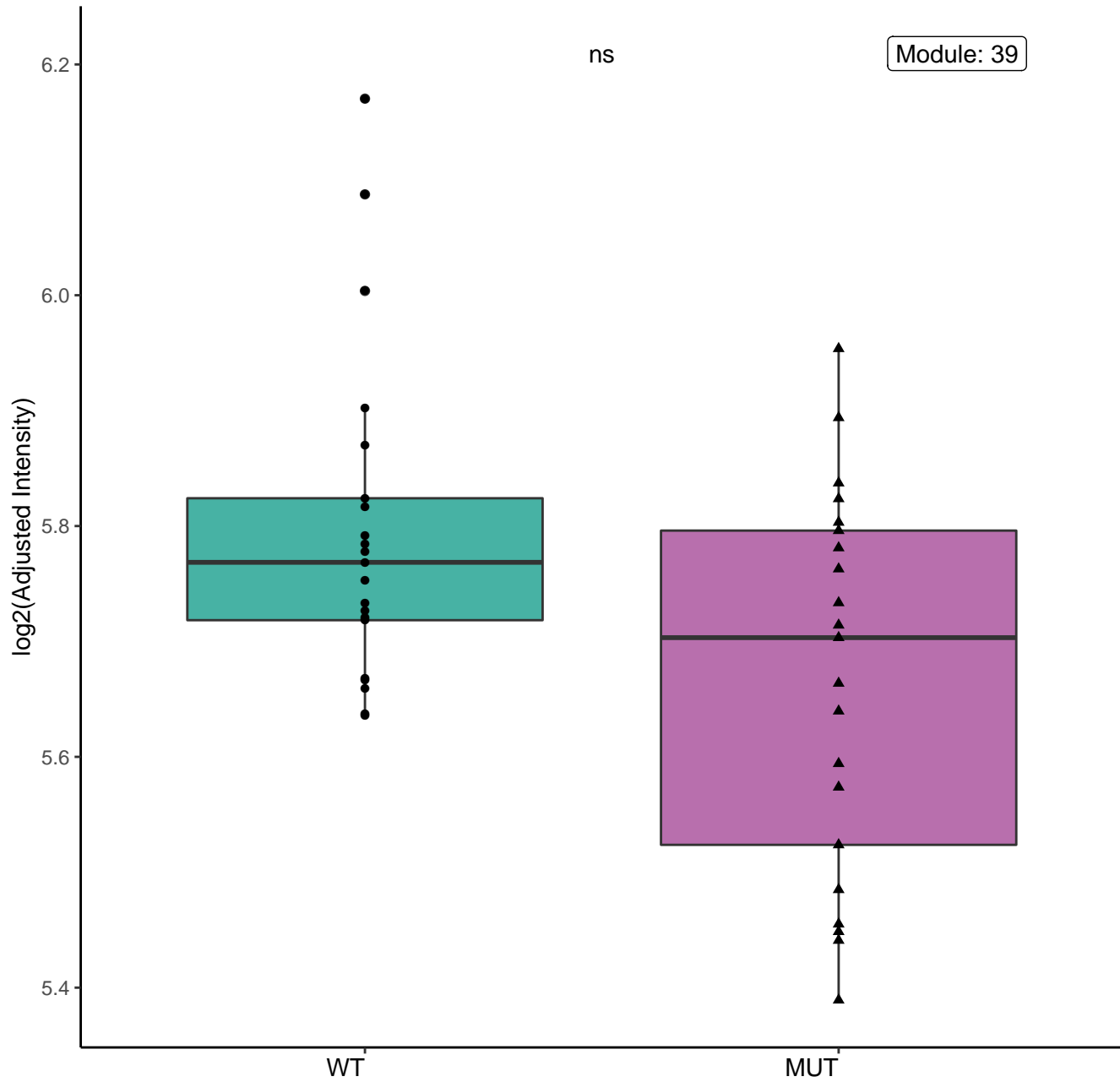
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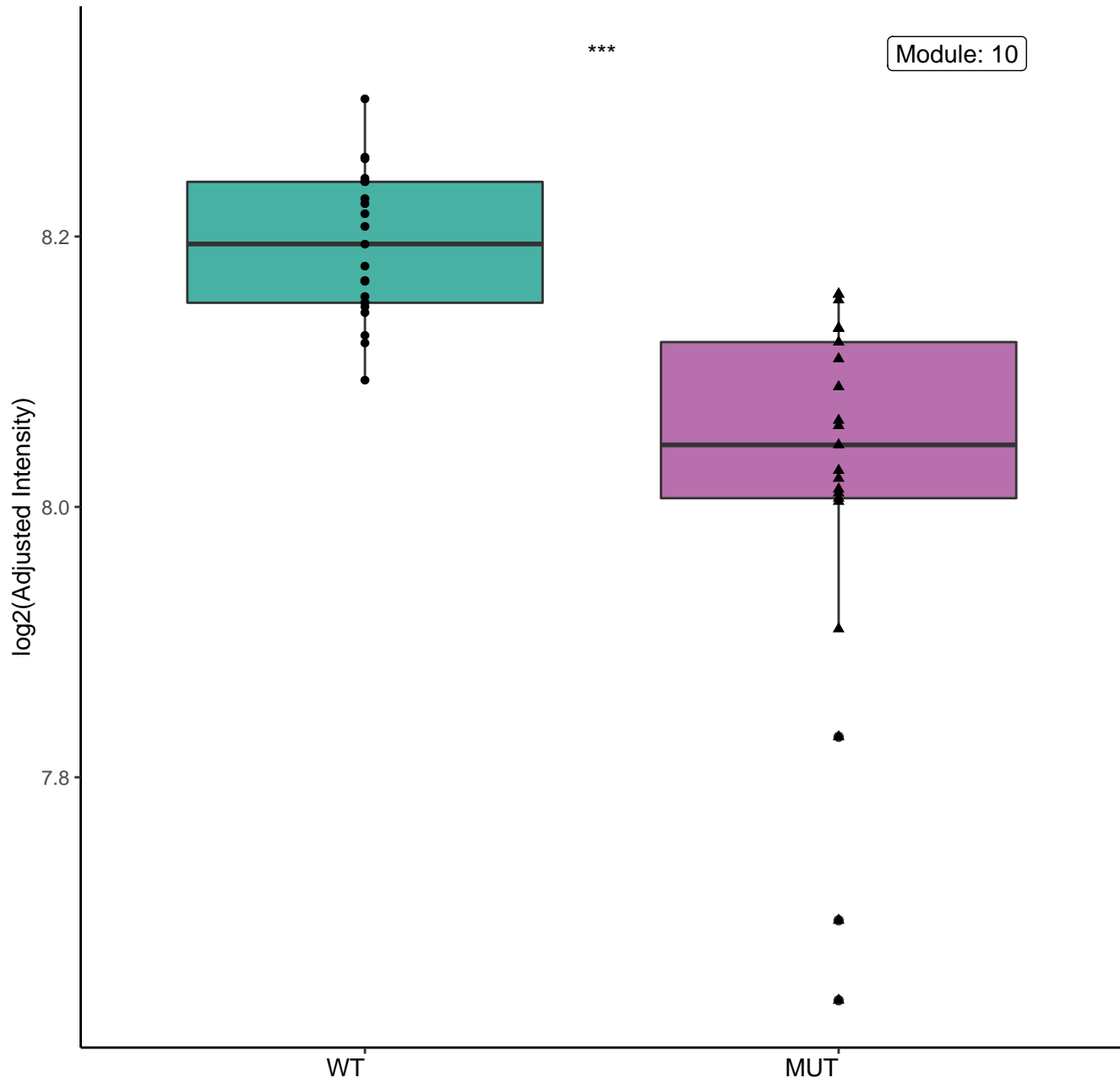


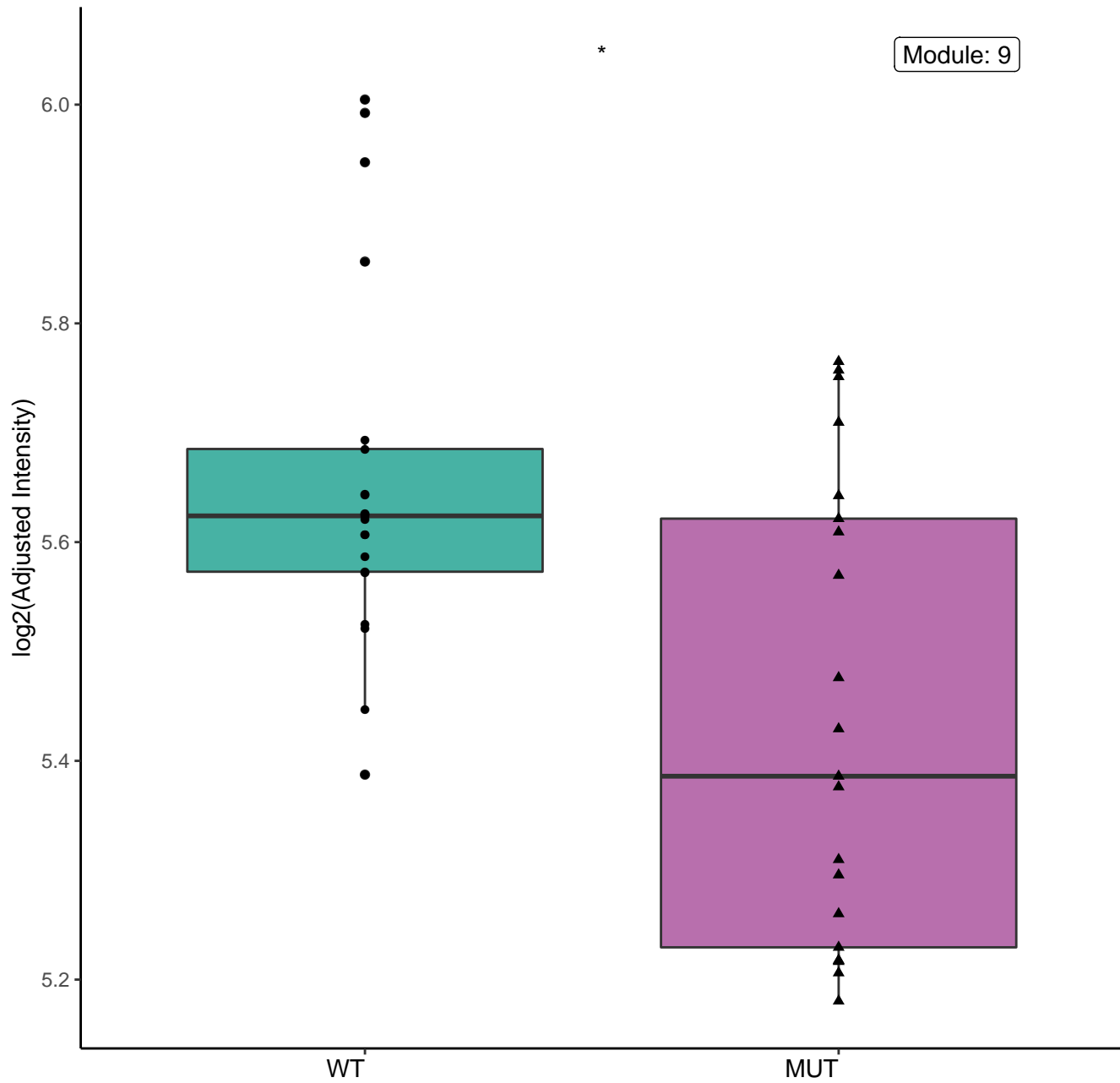


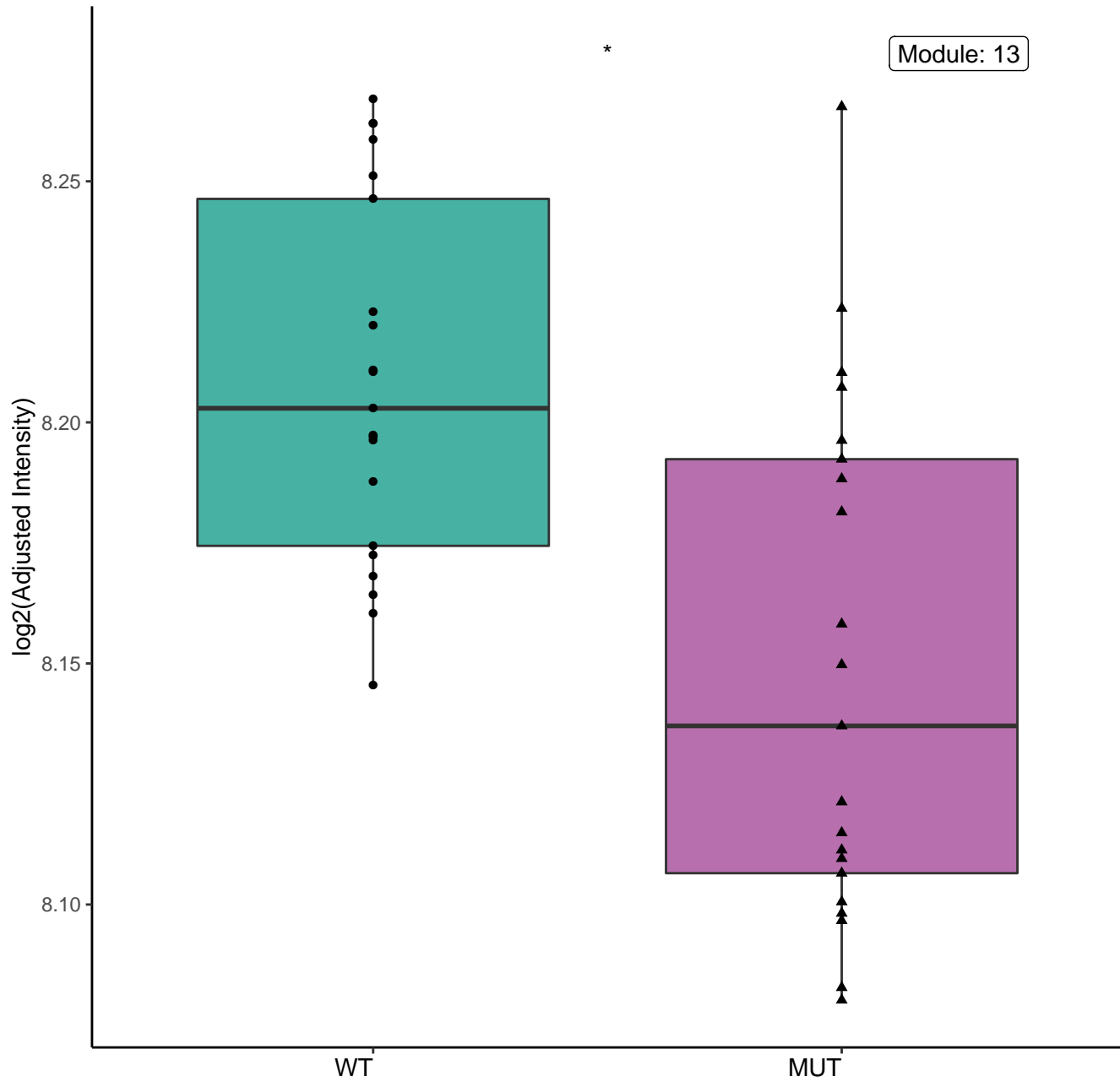
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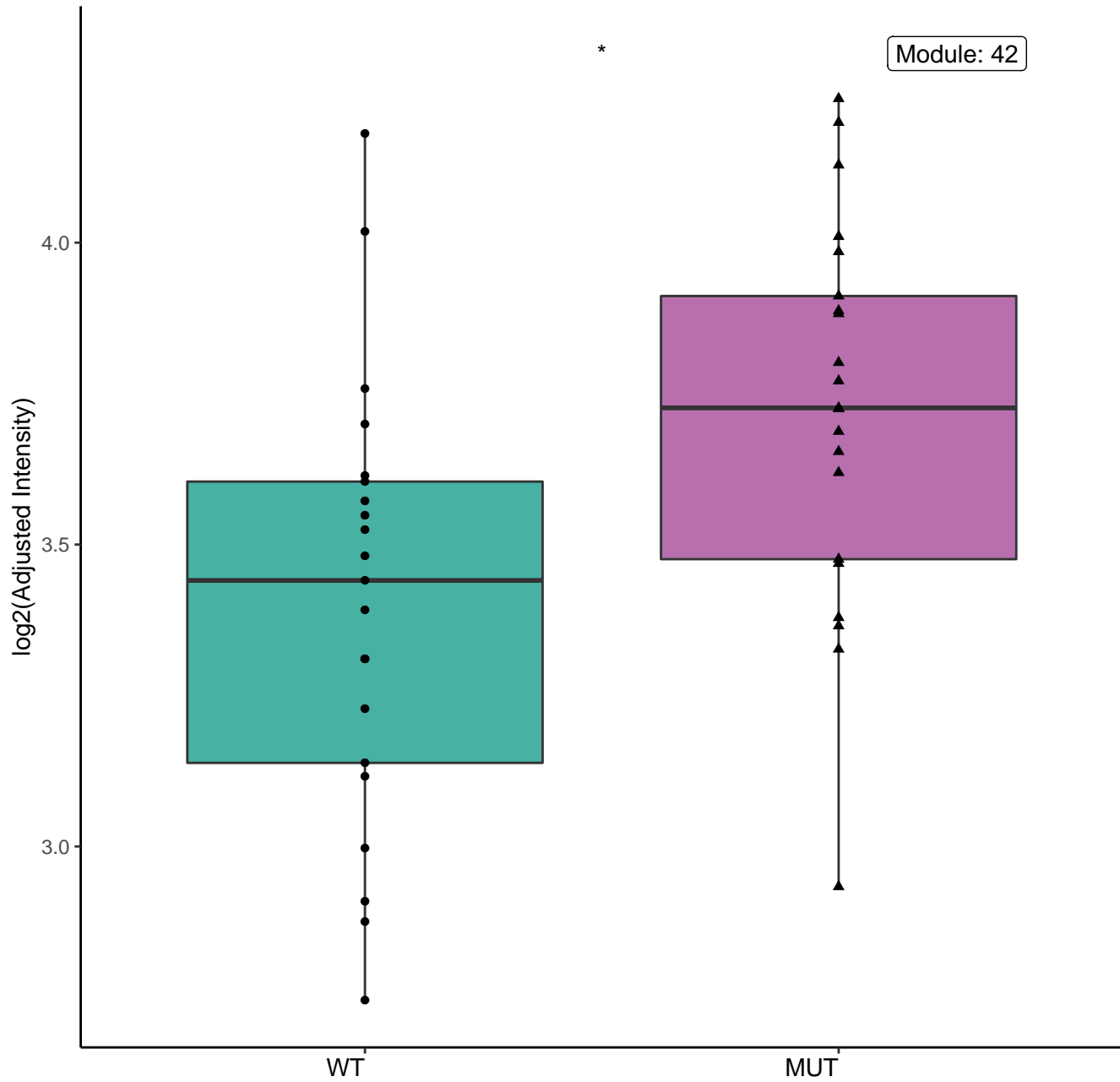
Module: 39

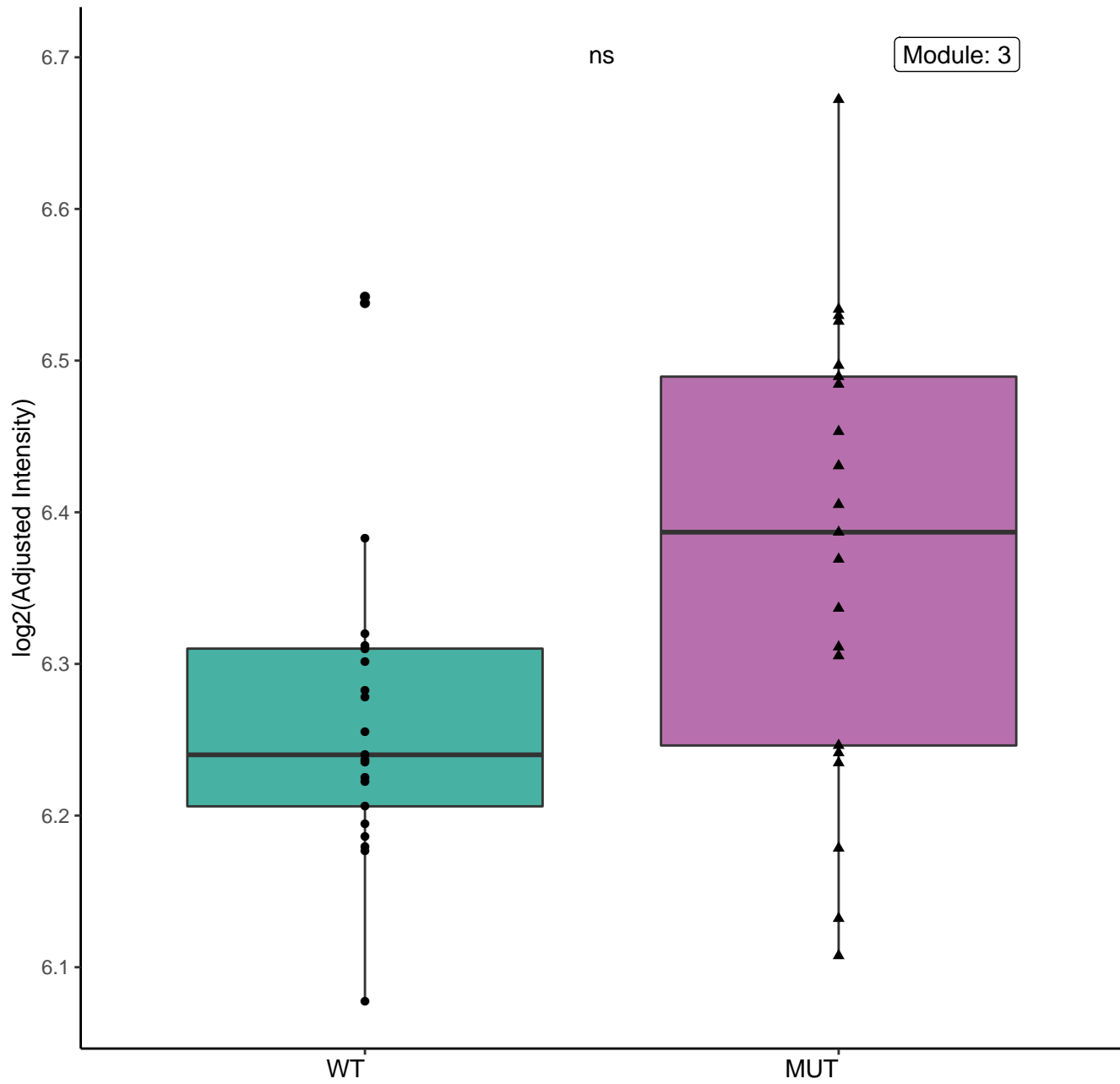


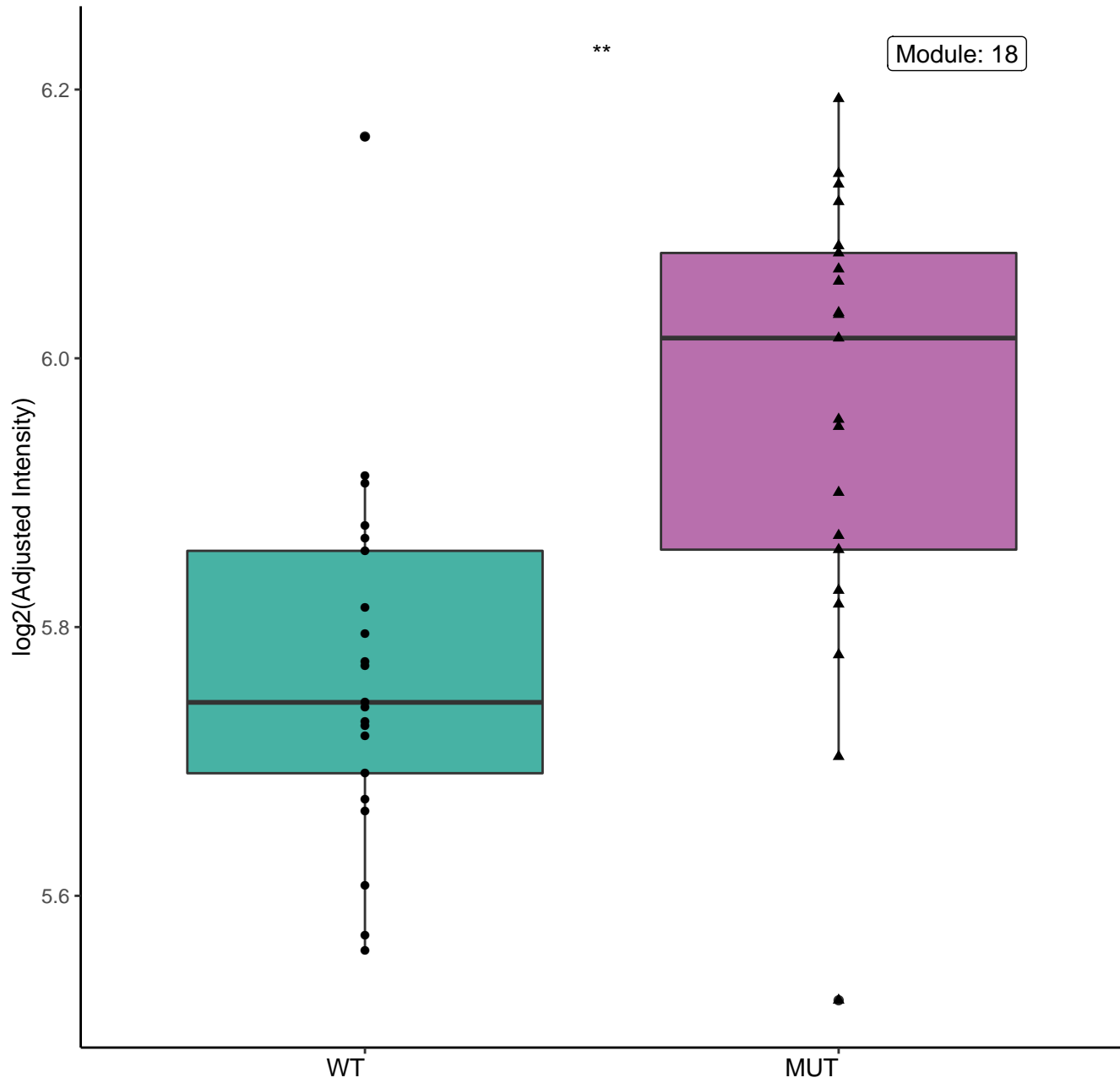


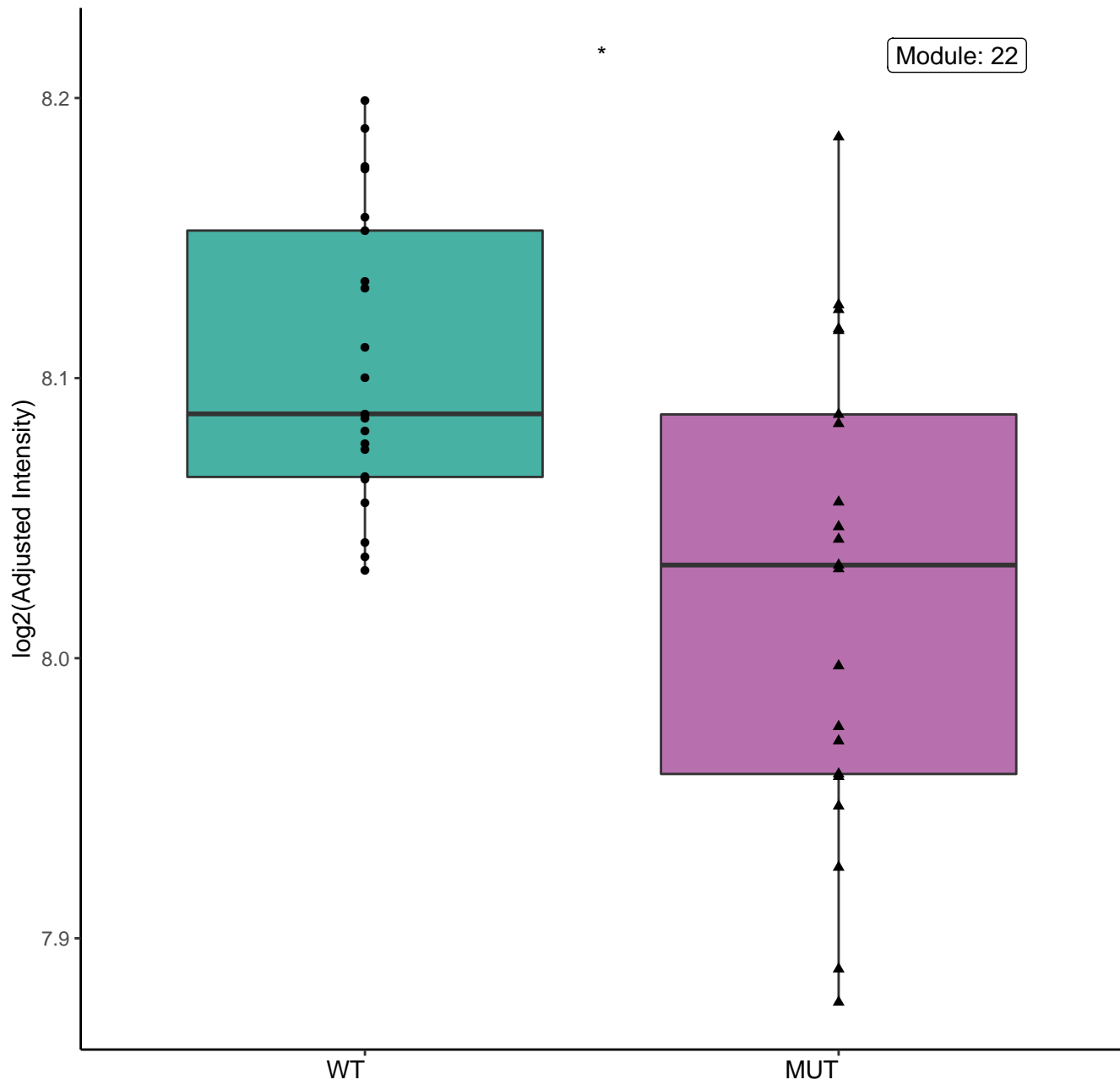


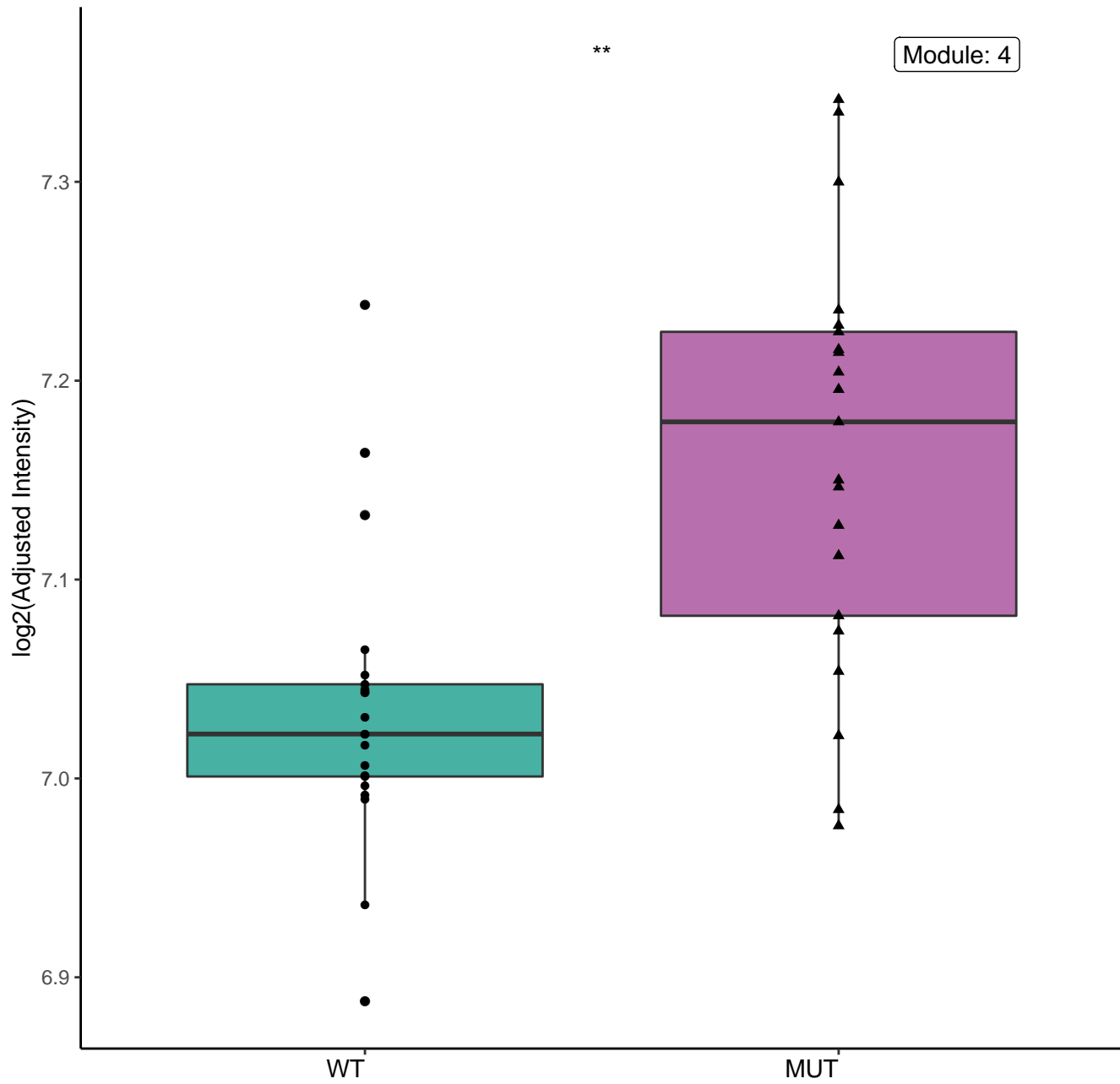






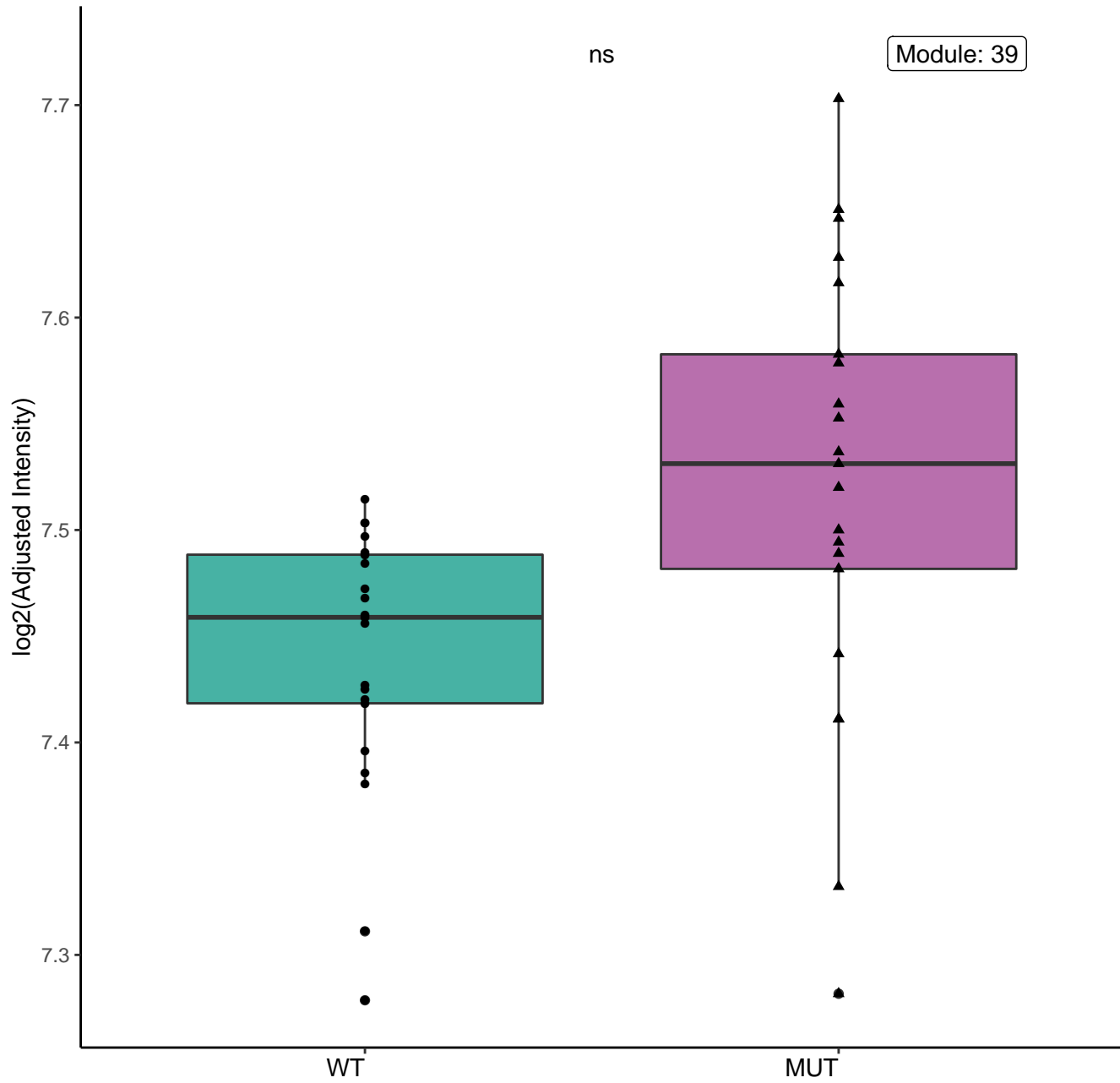






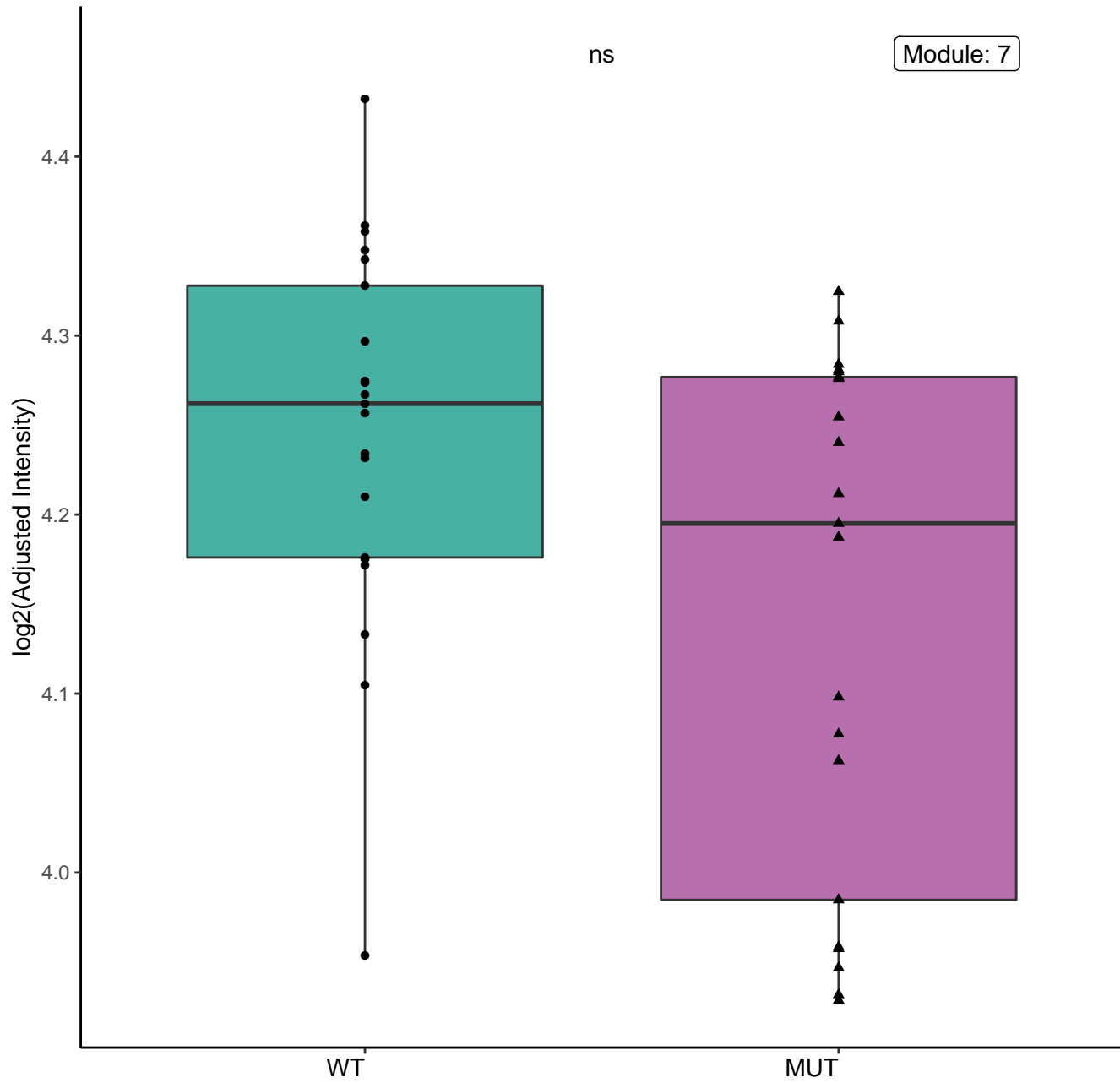
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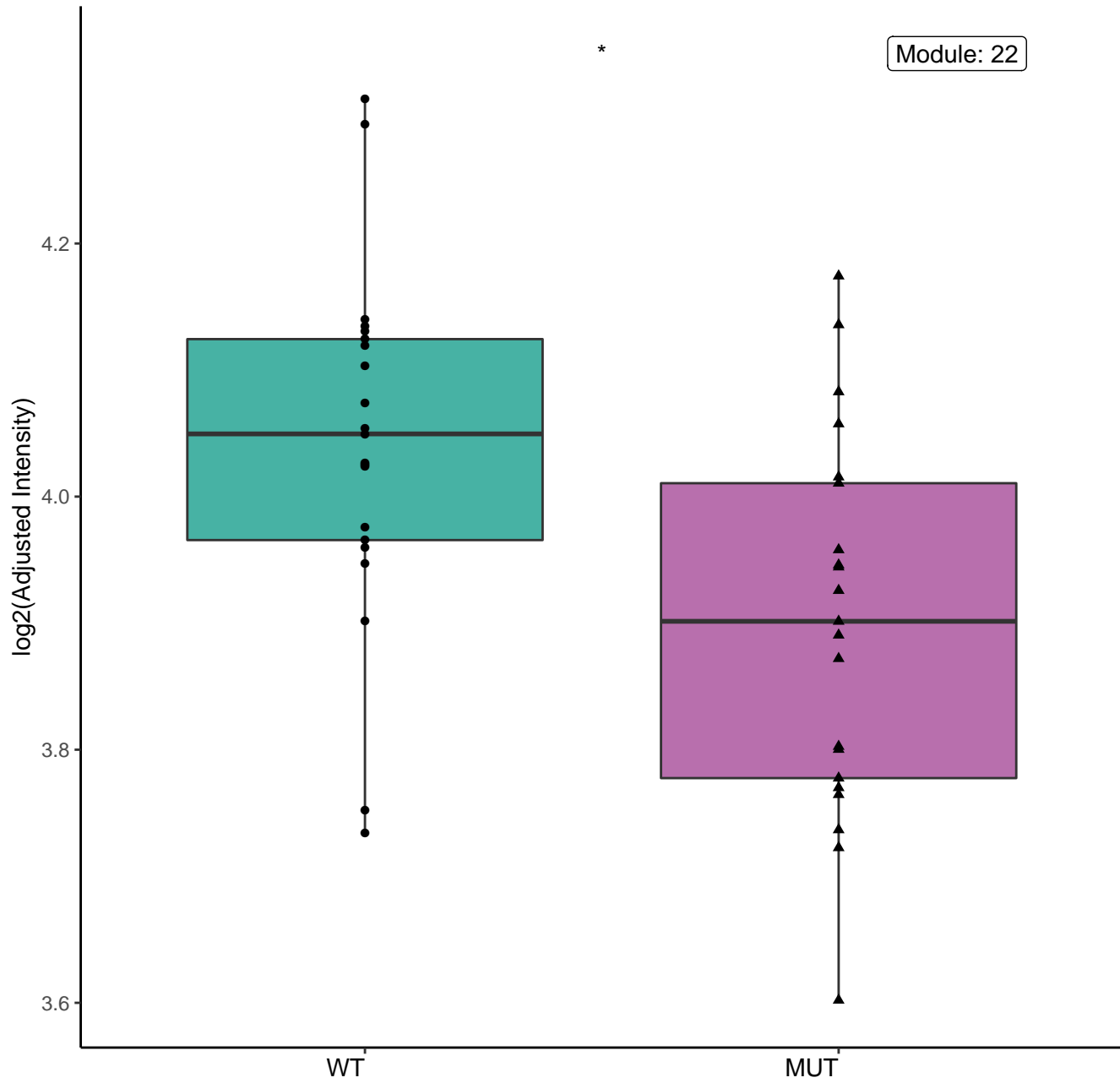
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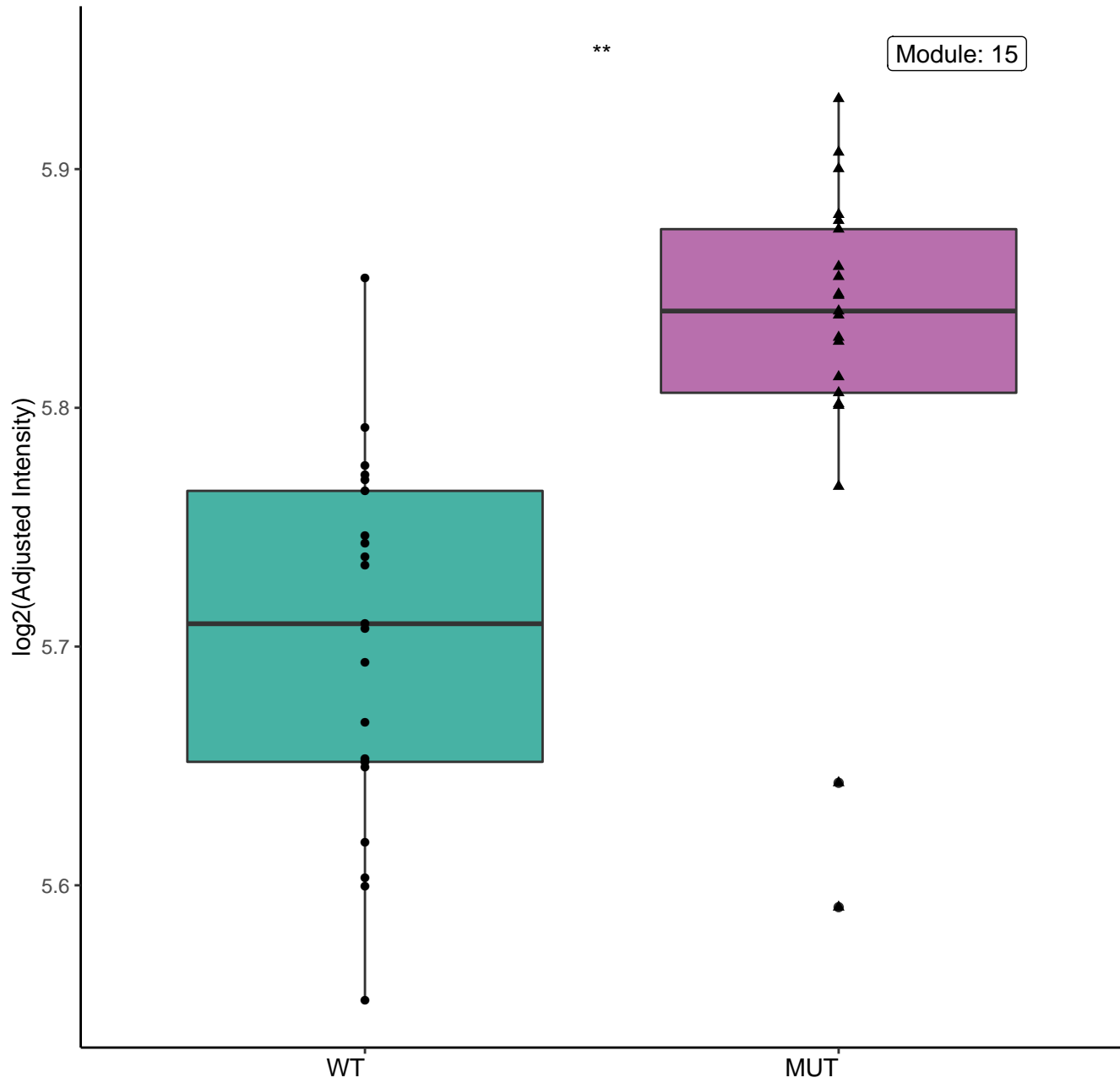


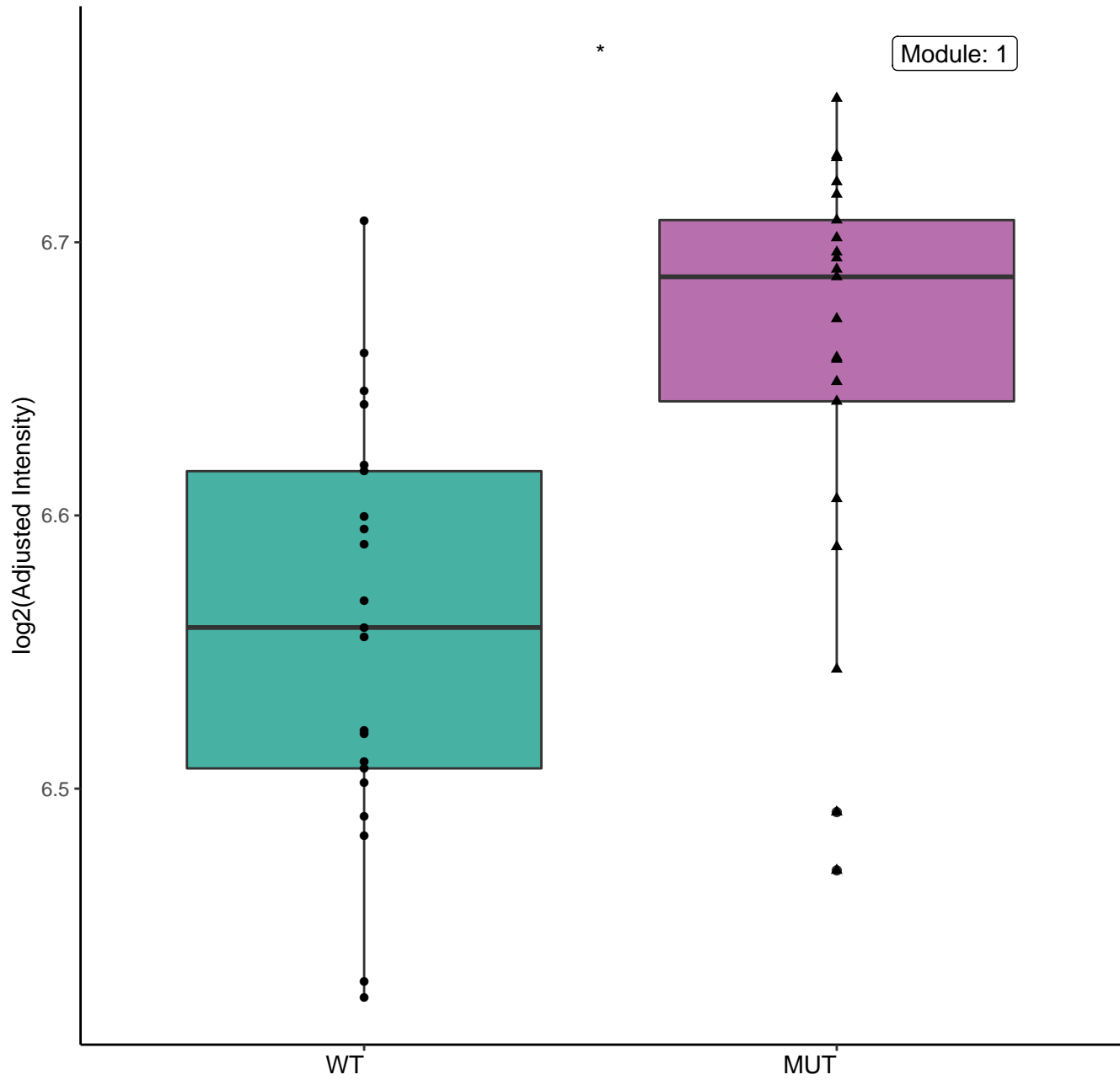
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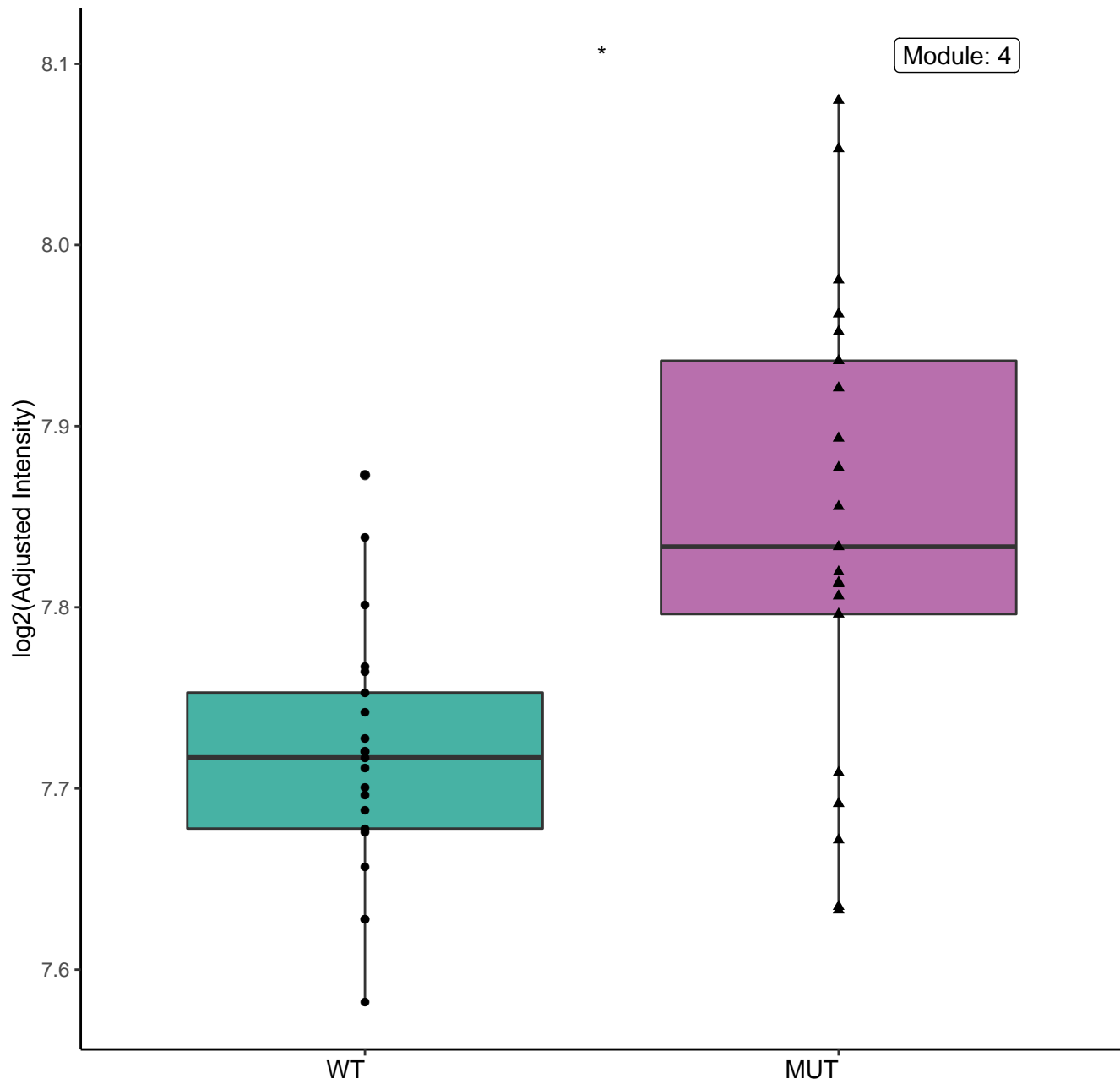
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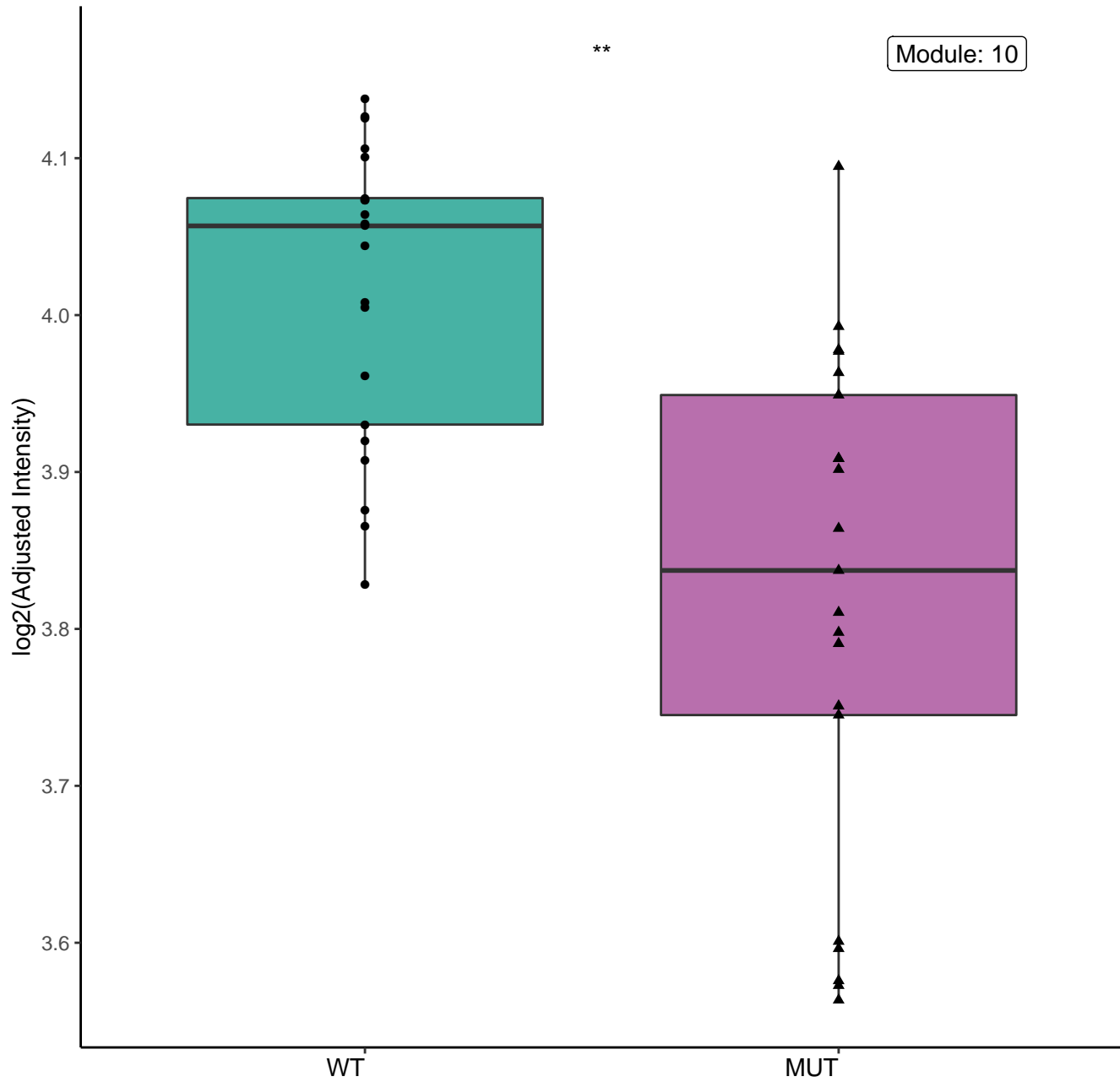


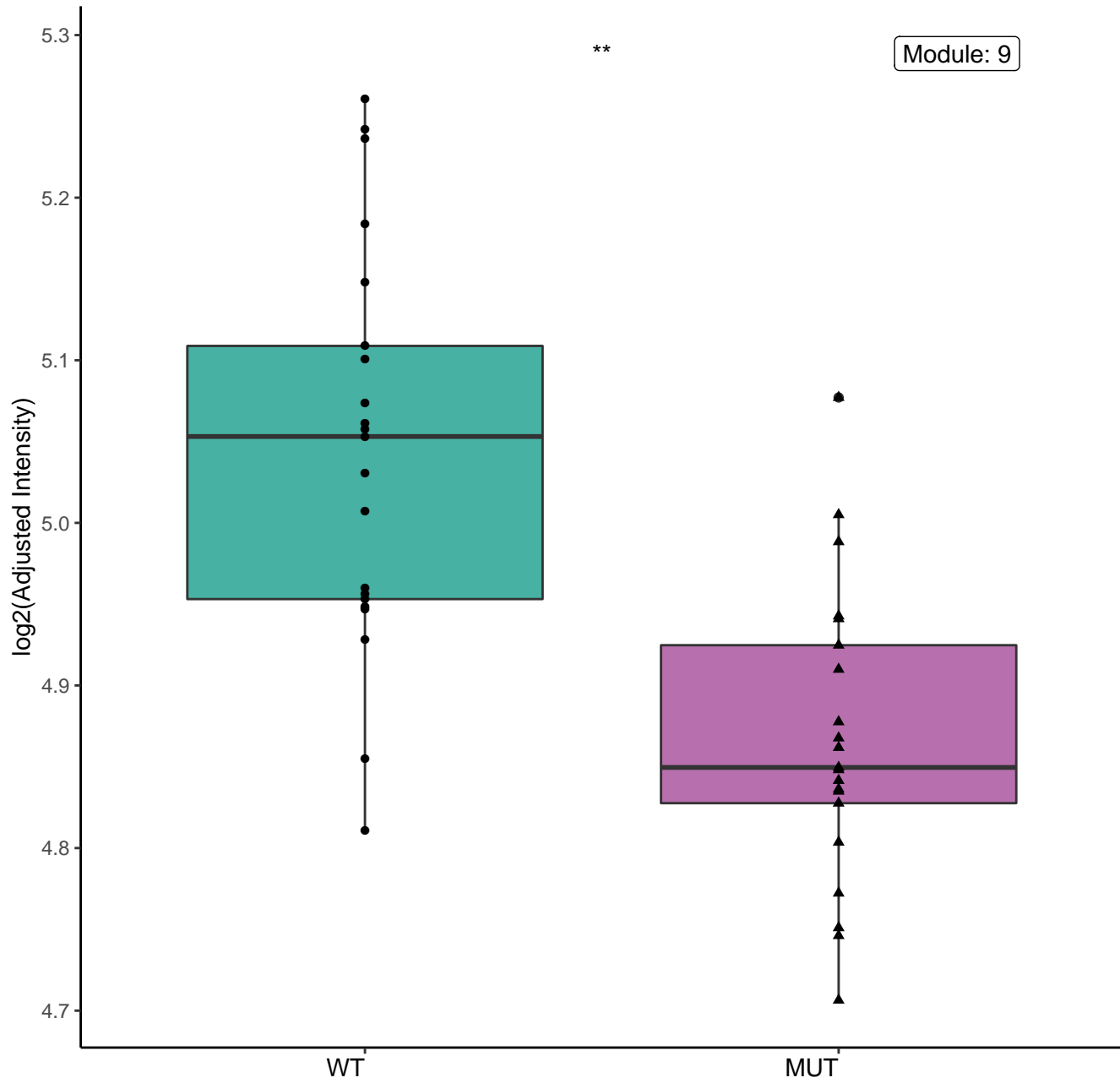


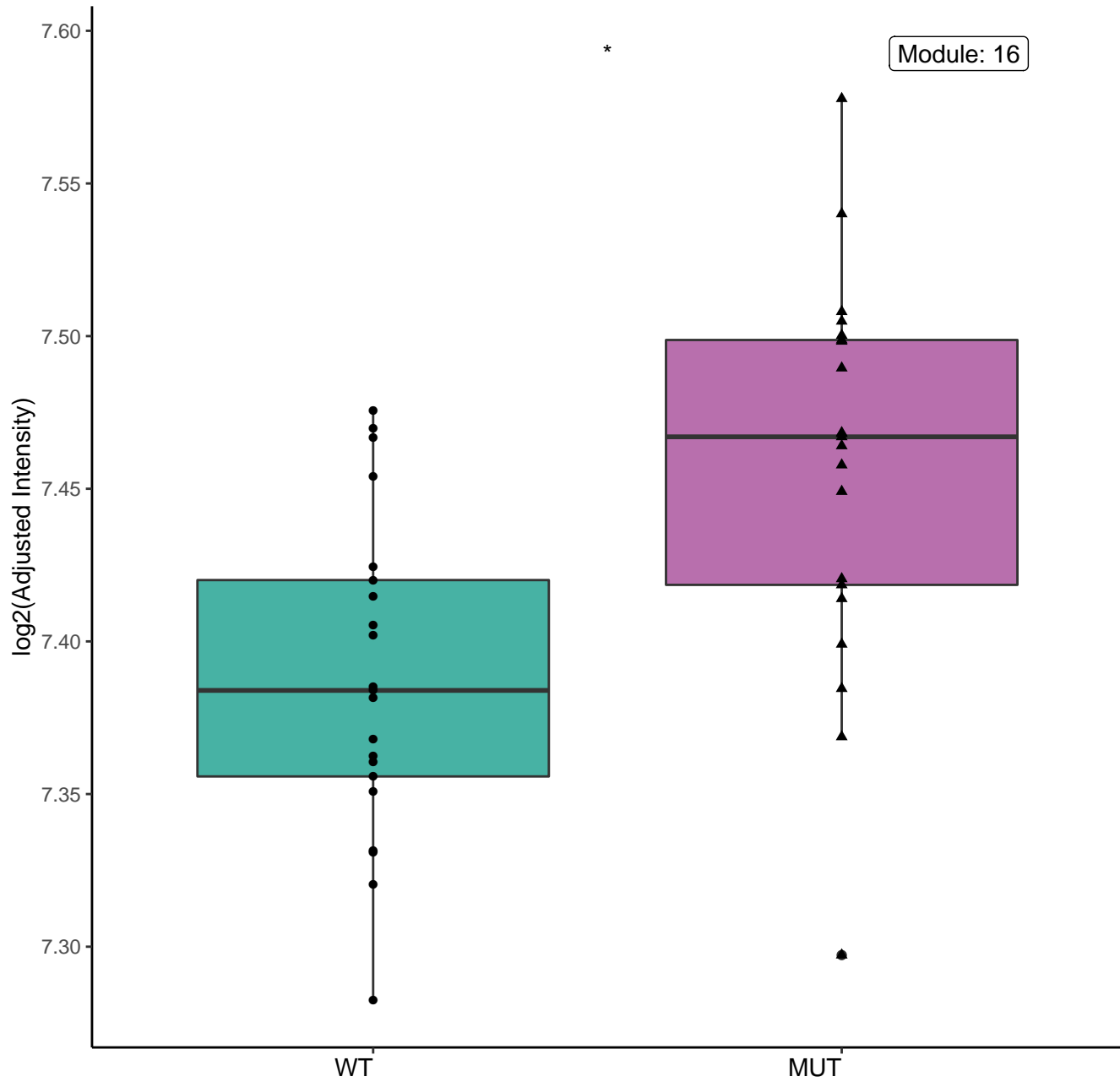


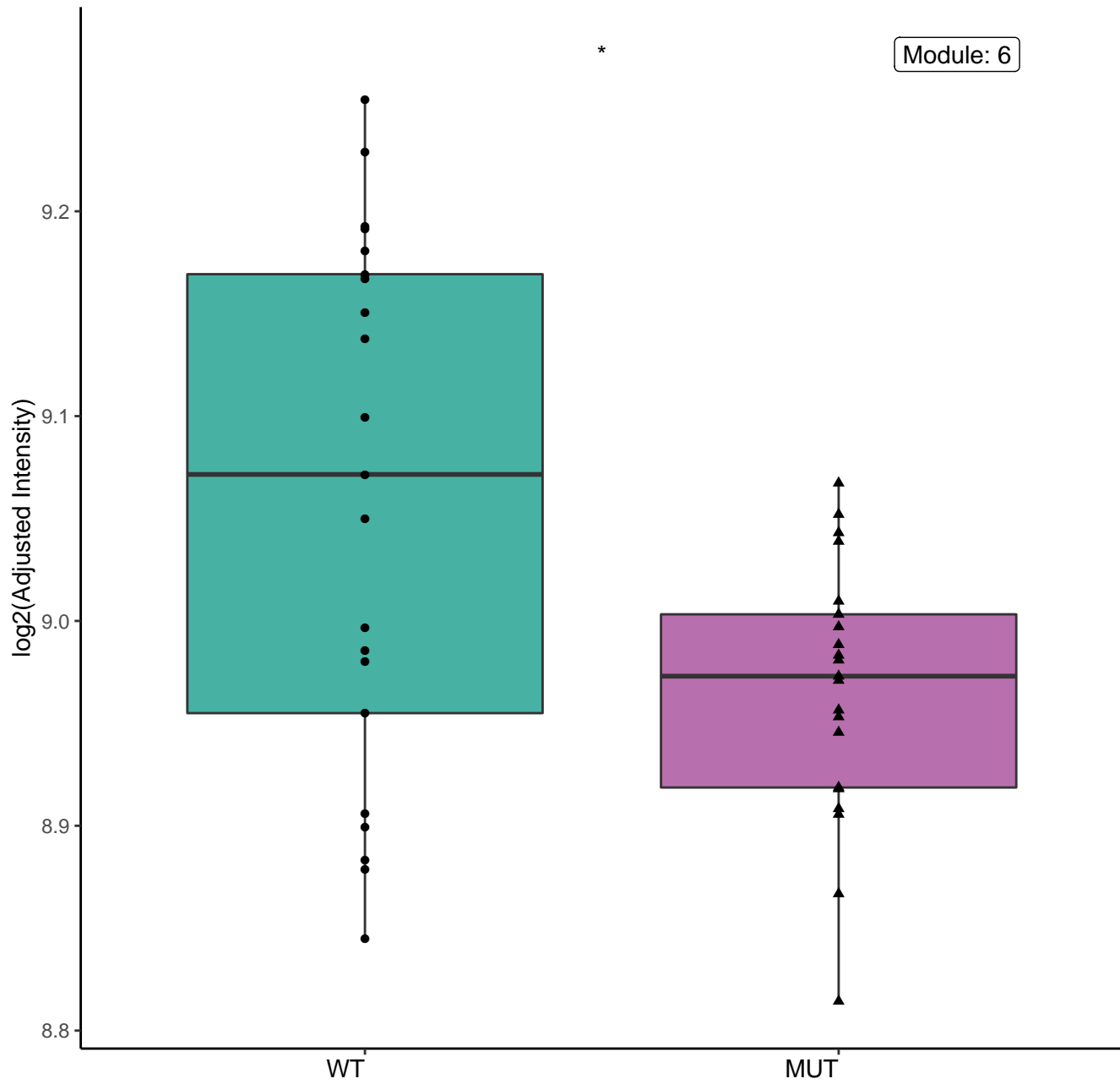


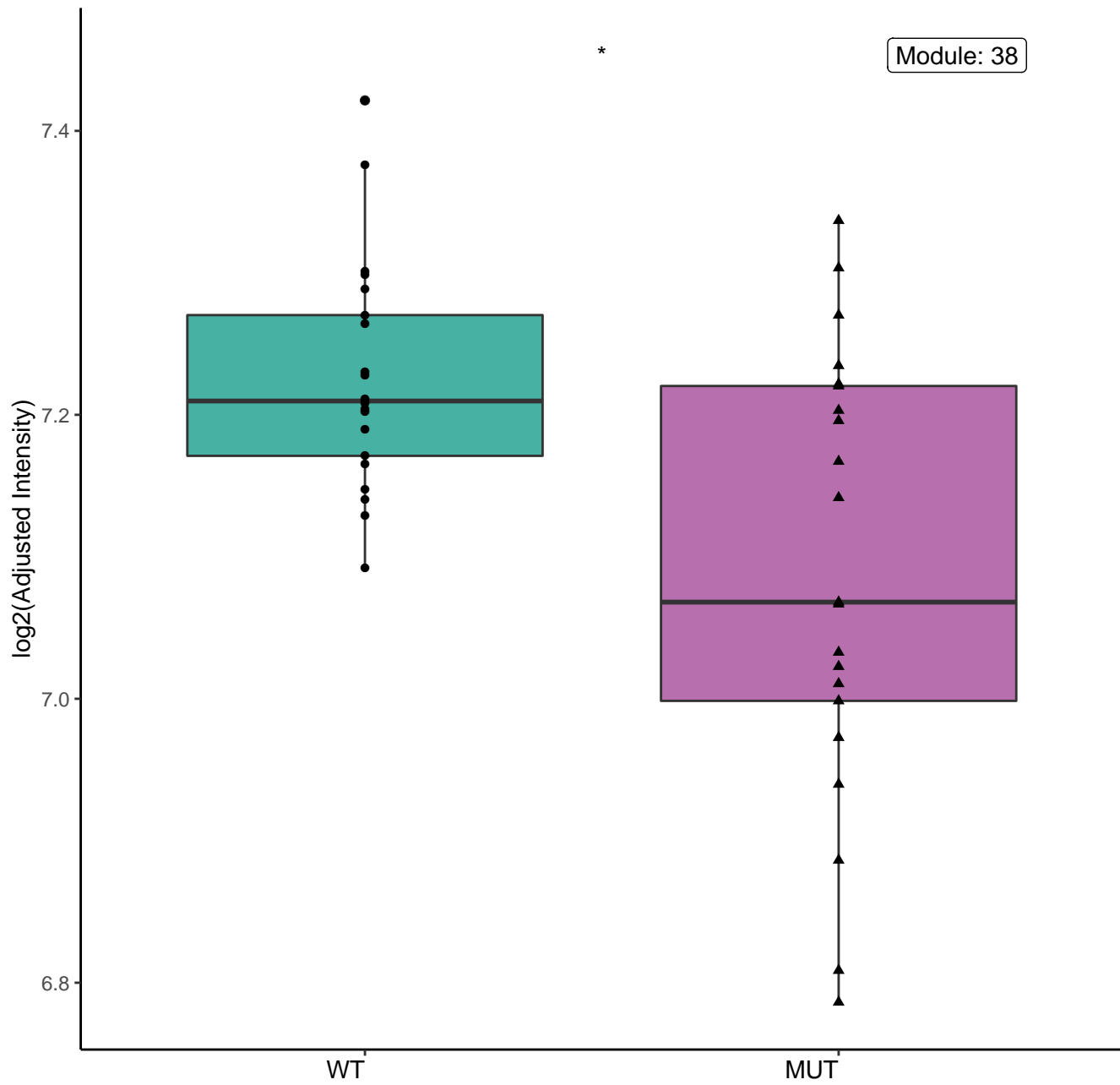






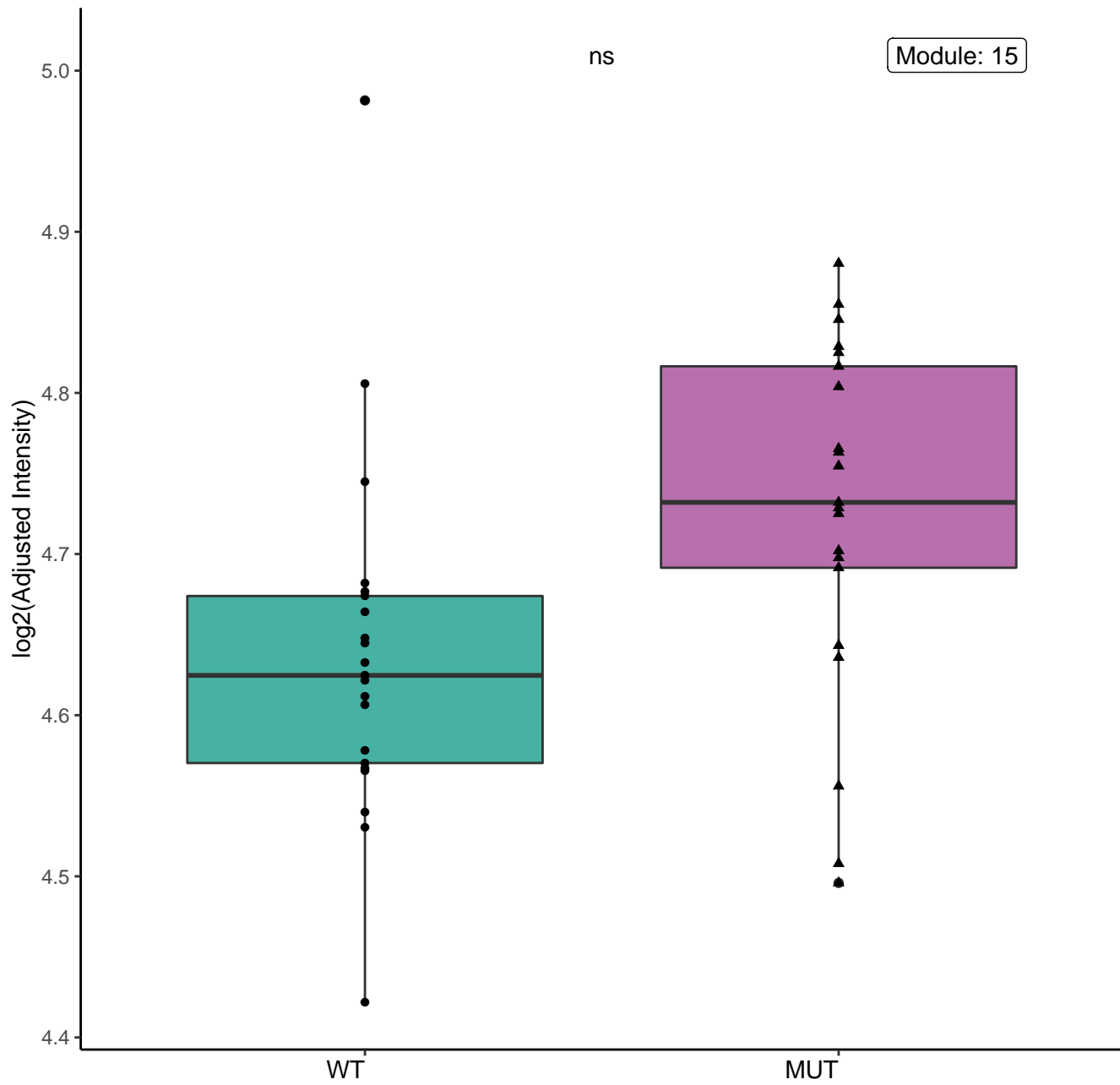






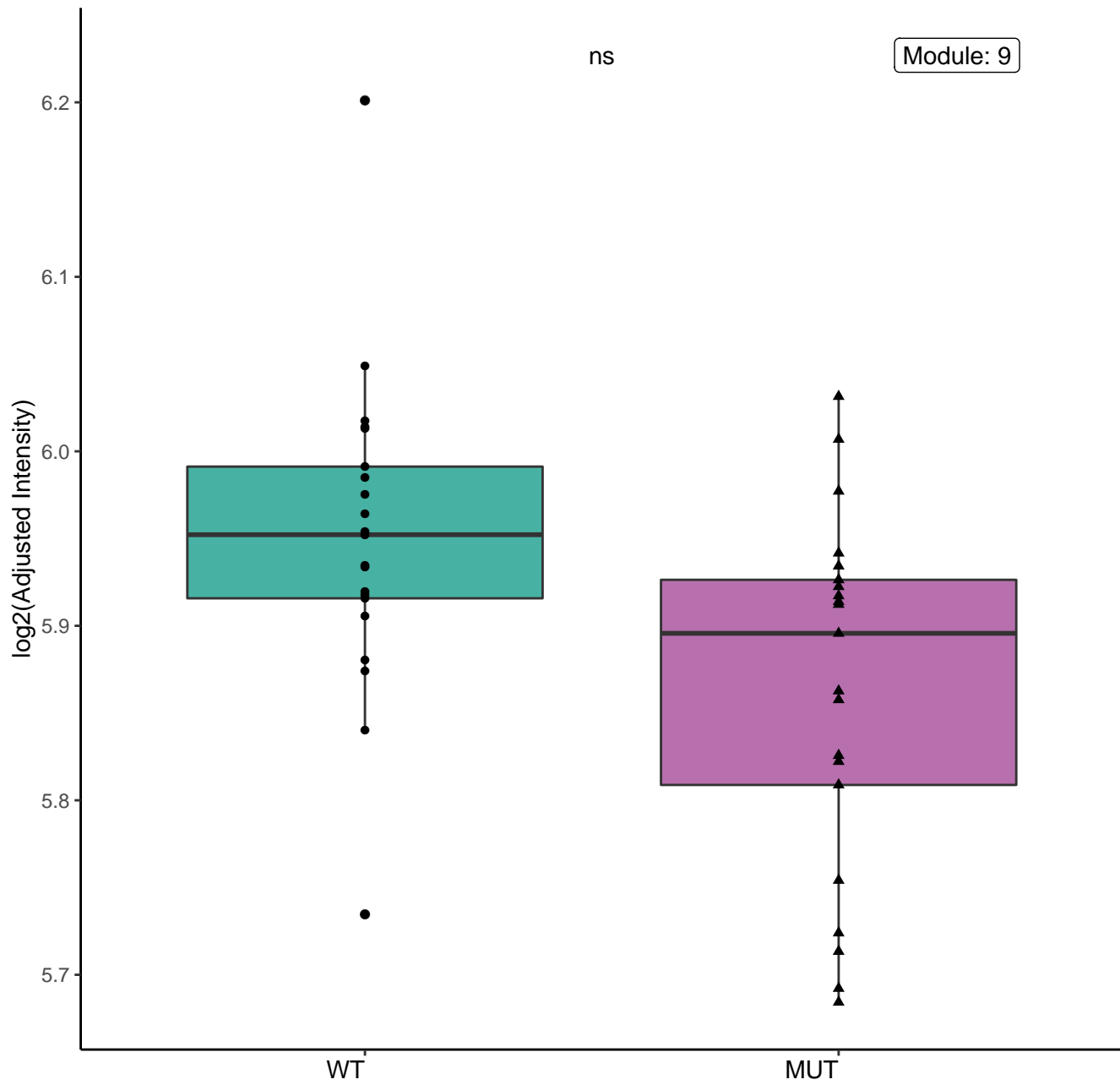
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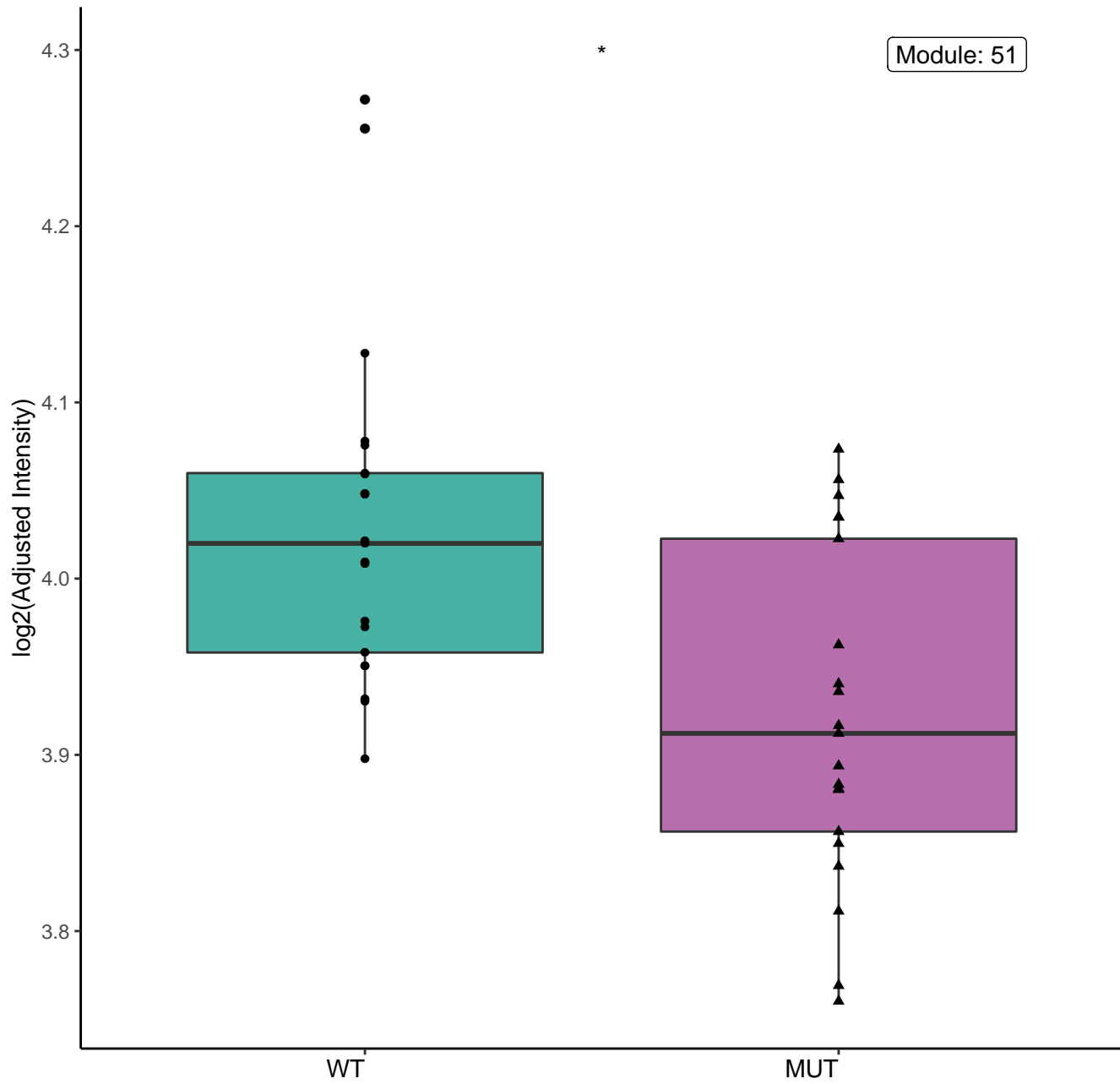
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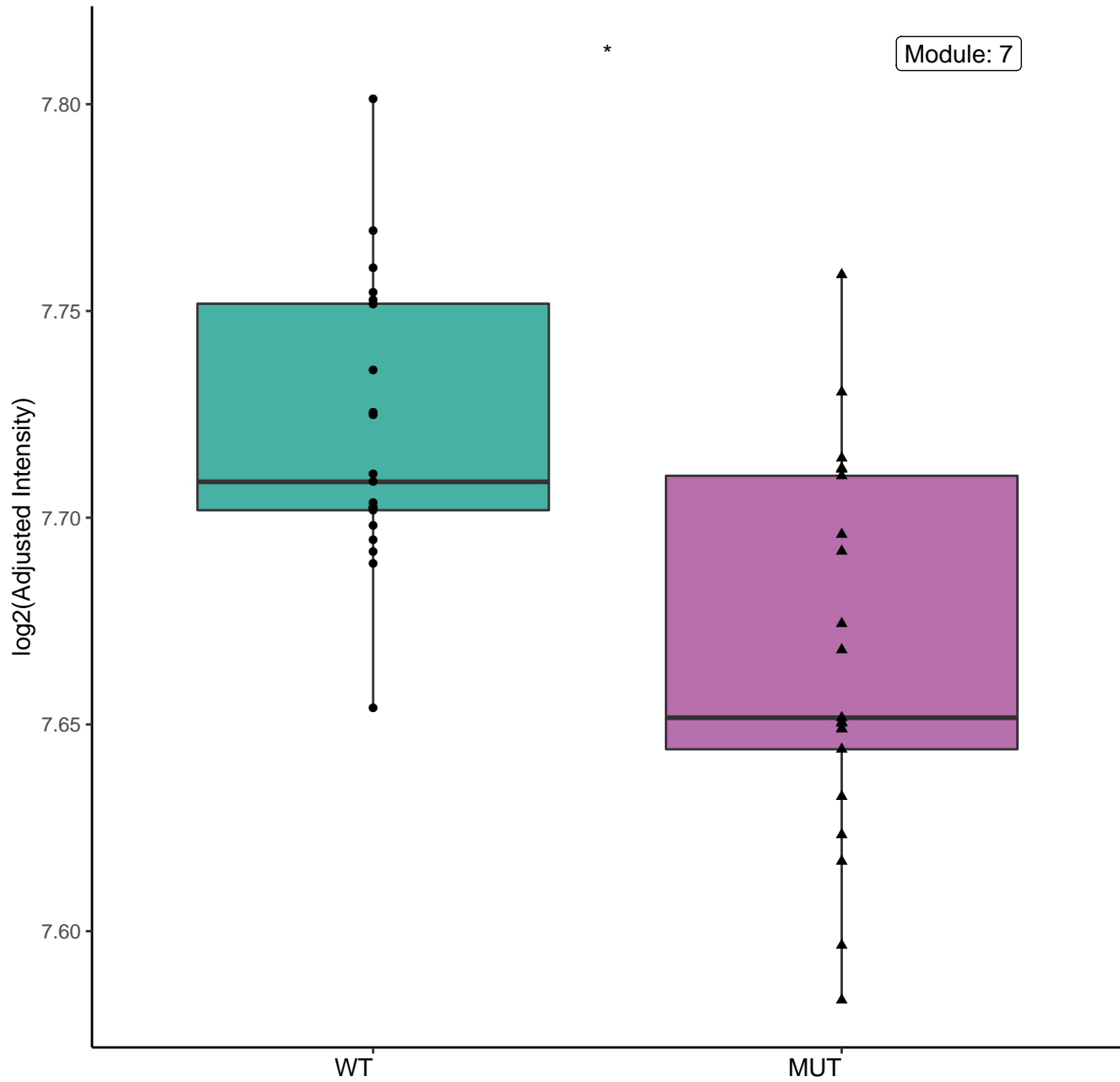


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Module: 9

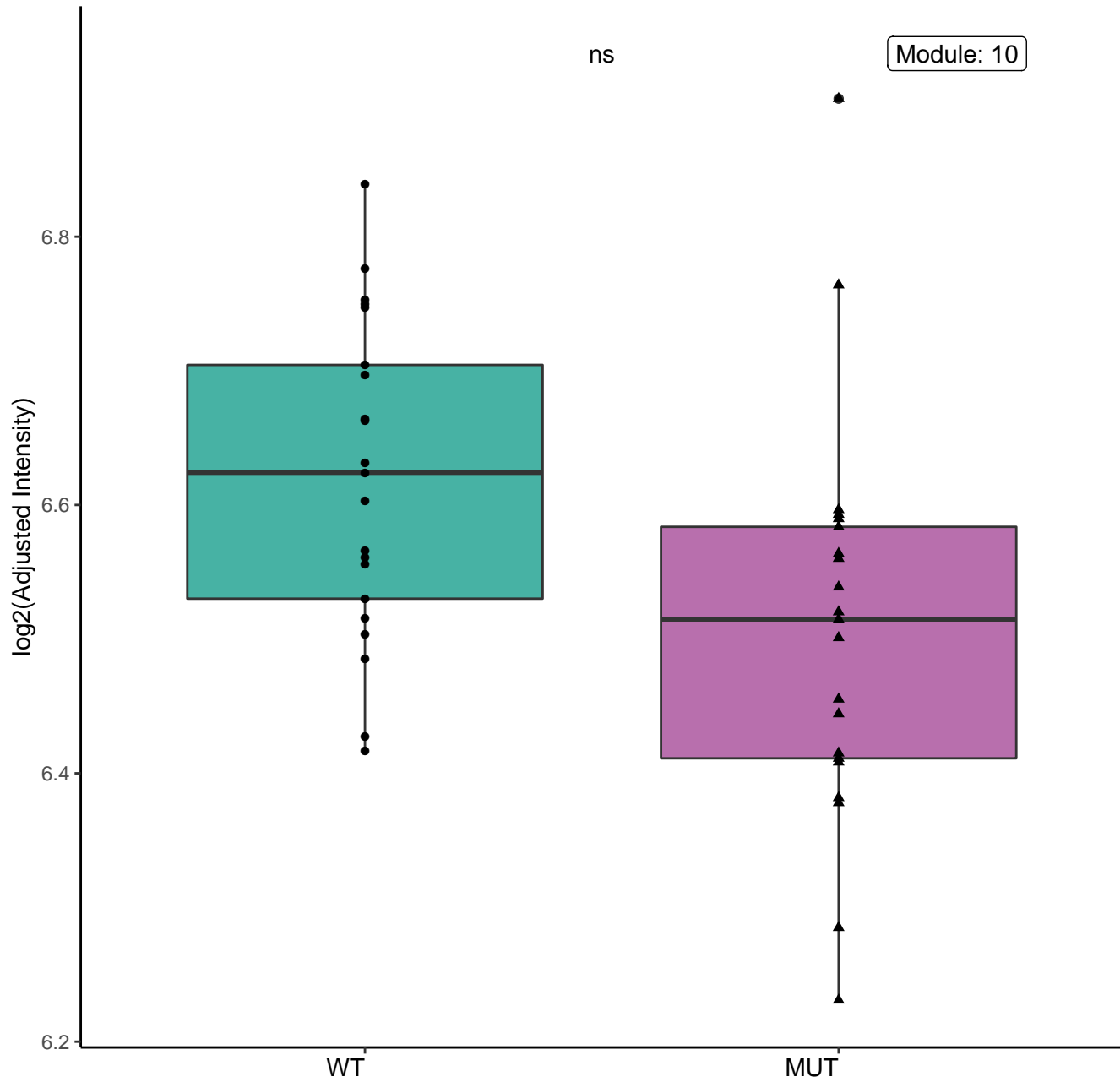


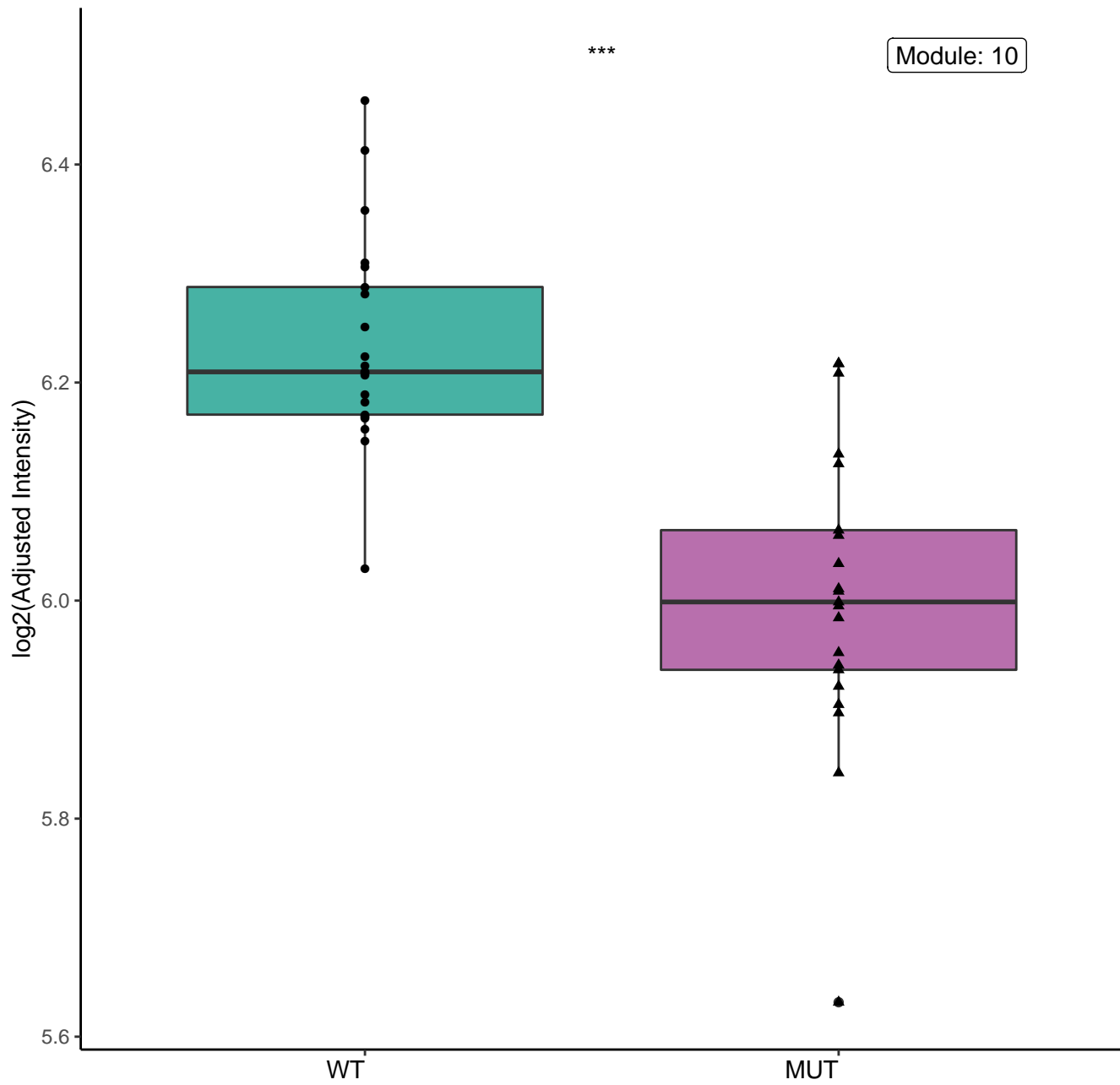


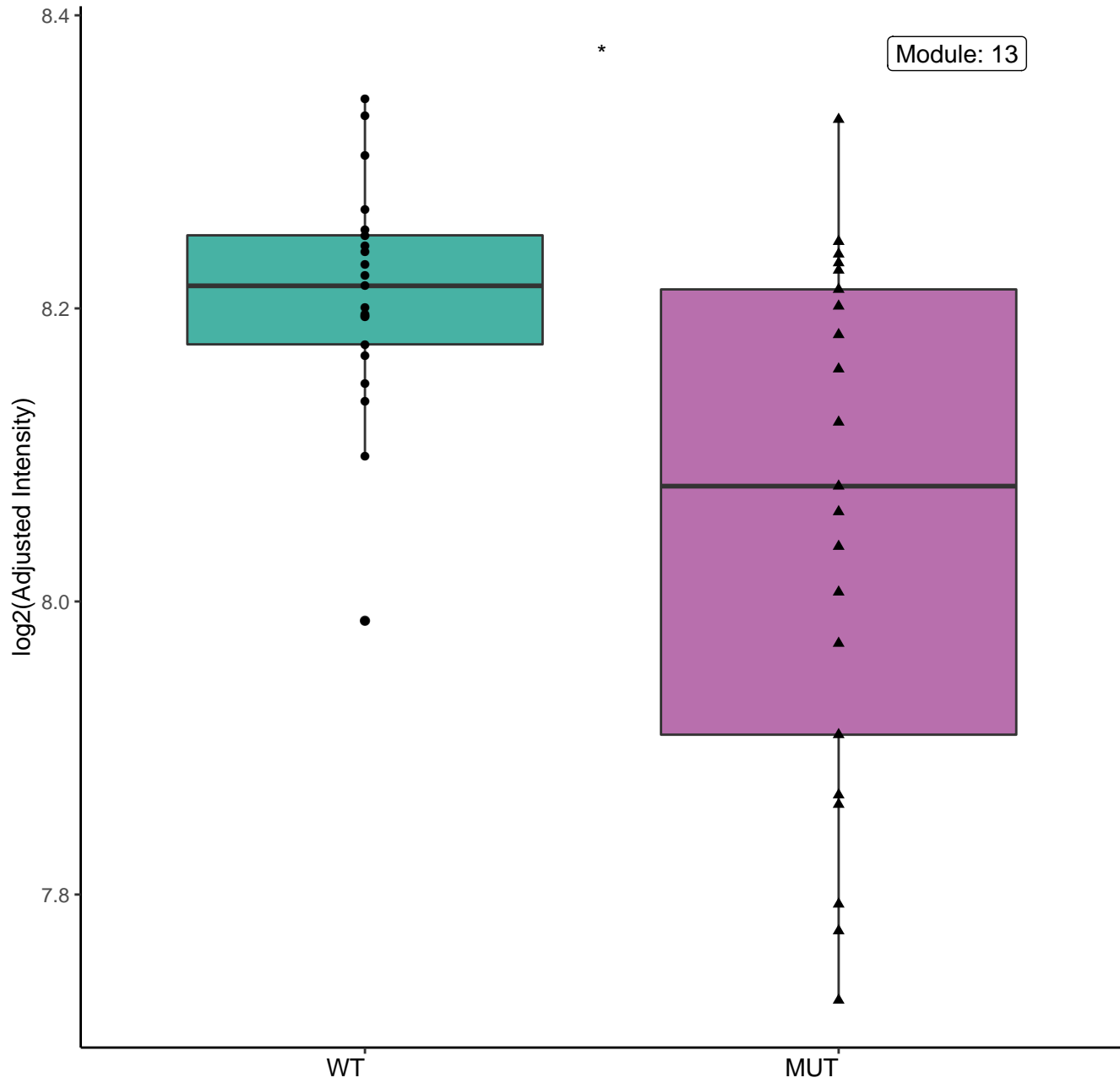


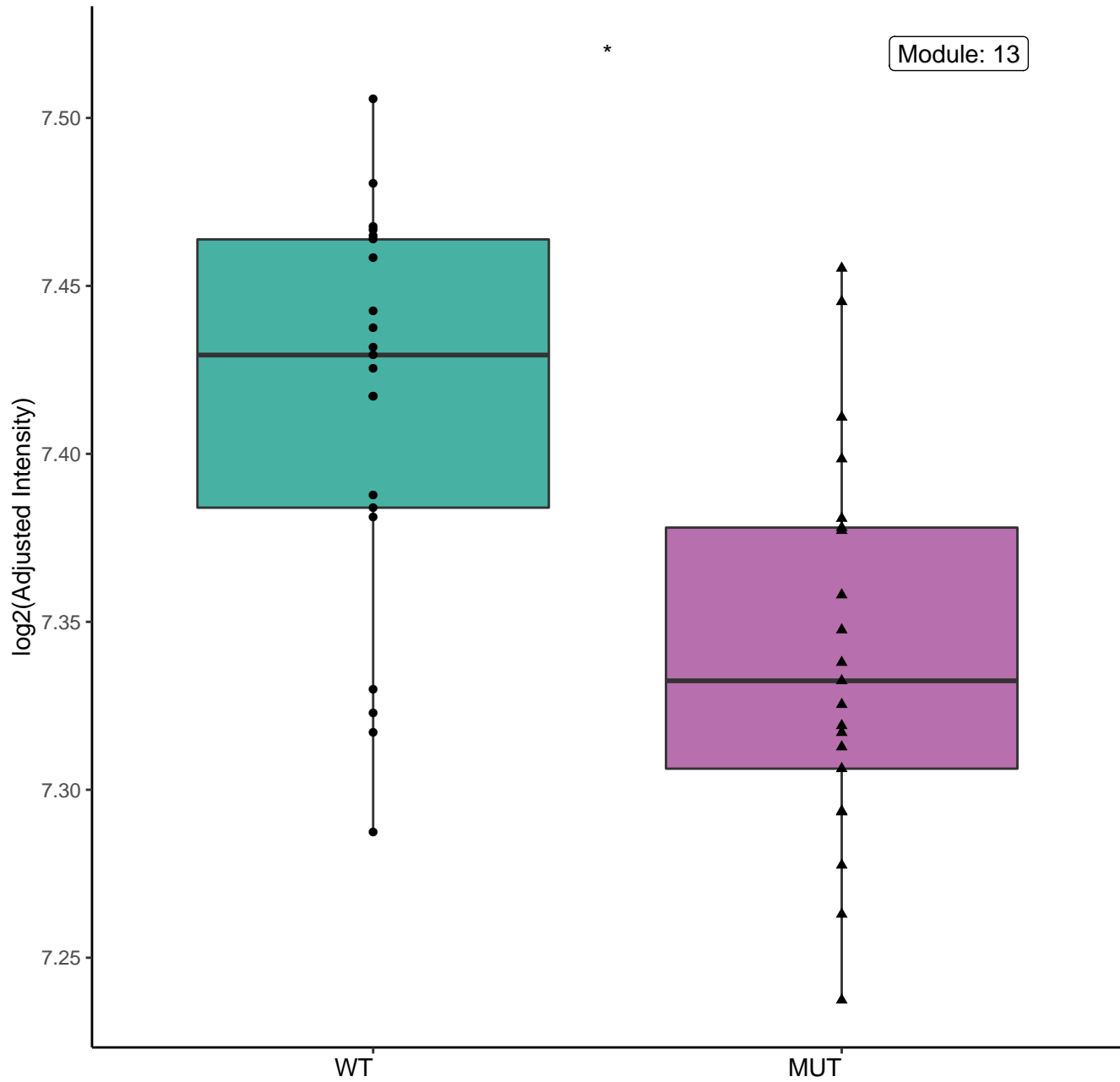
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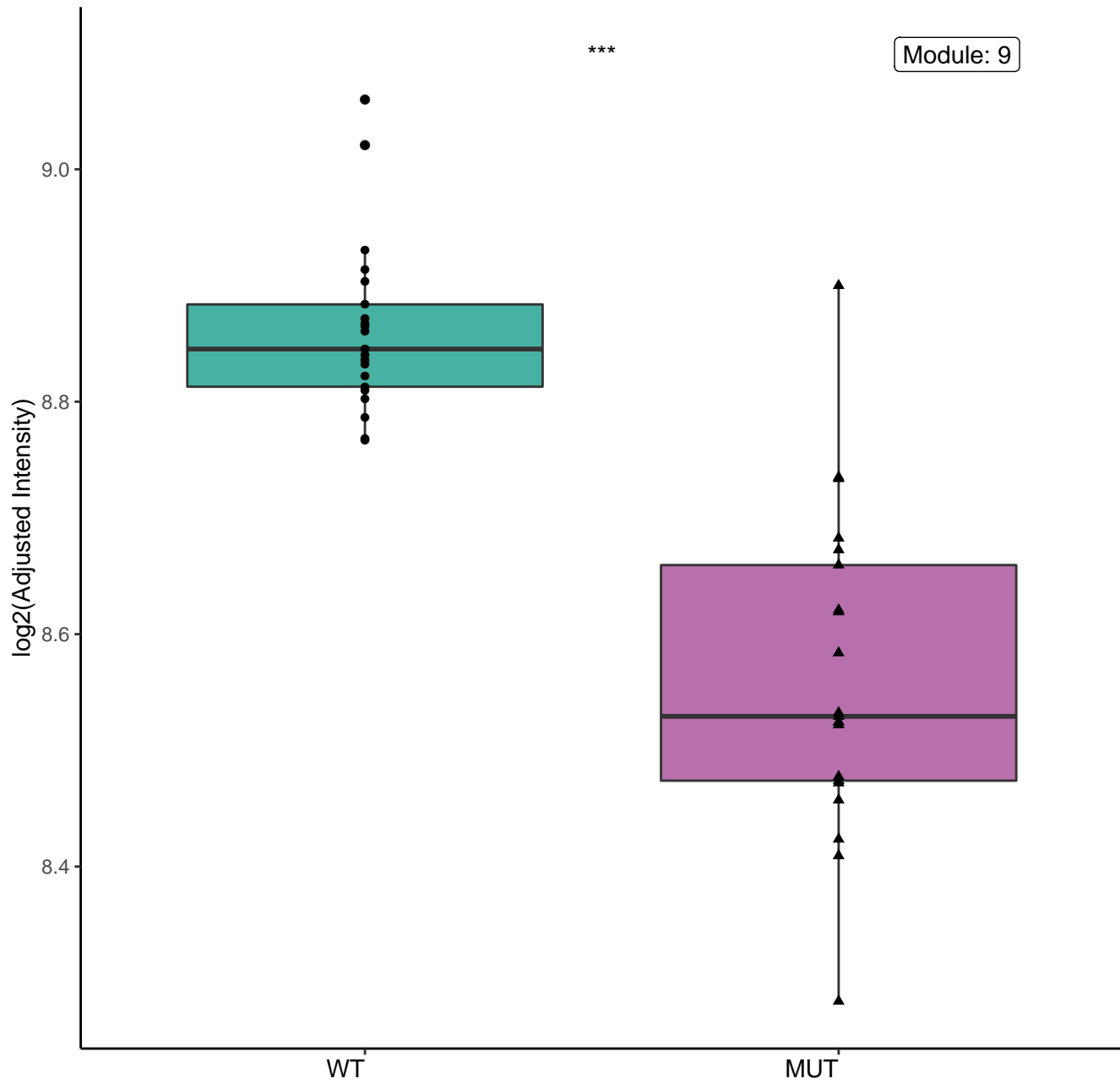
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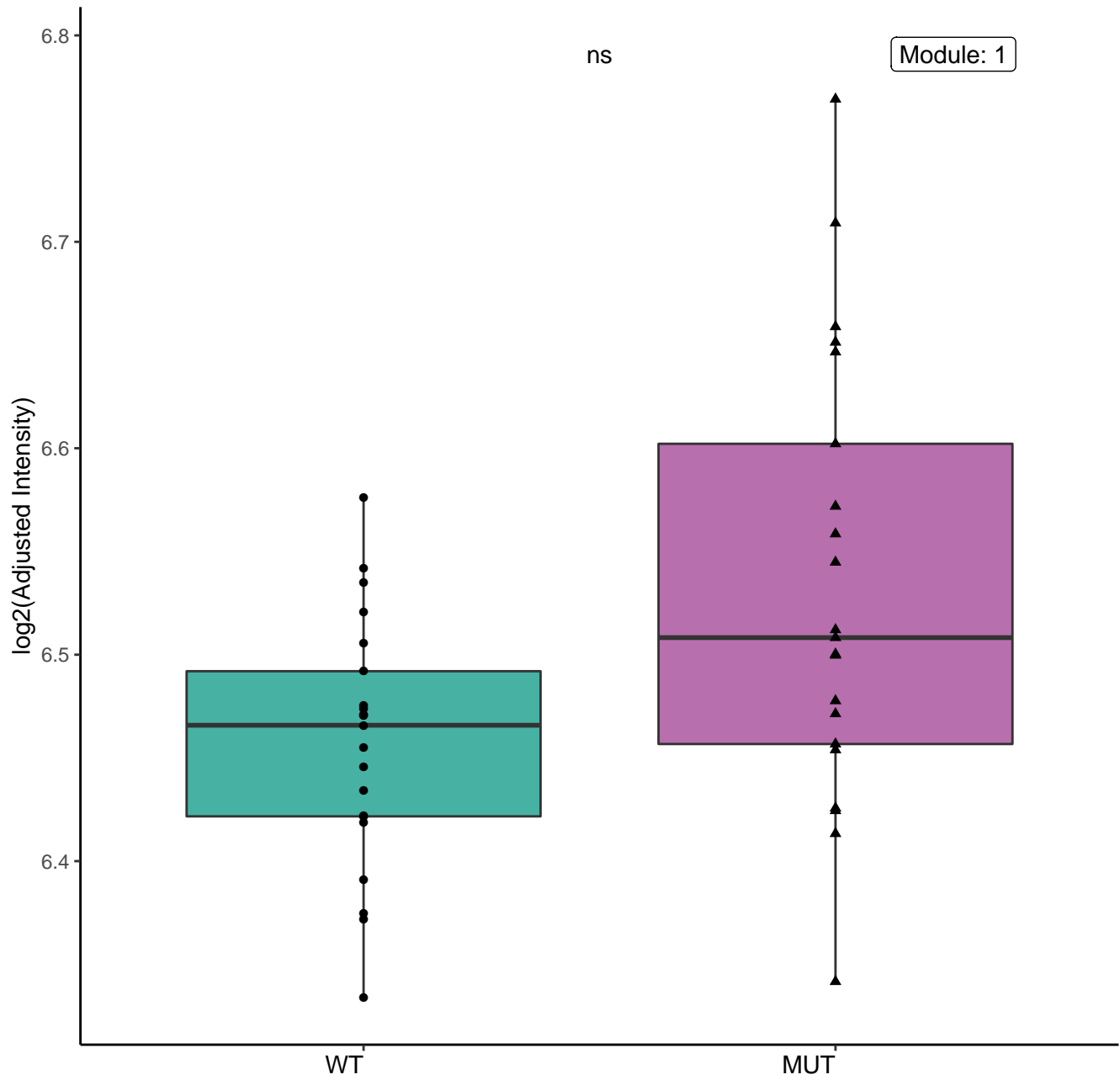


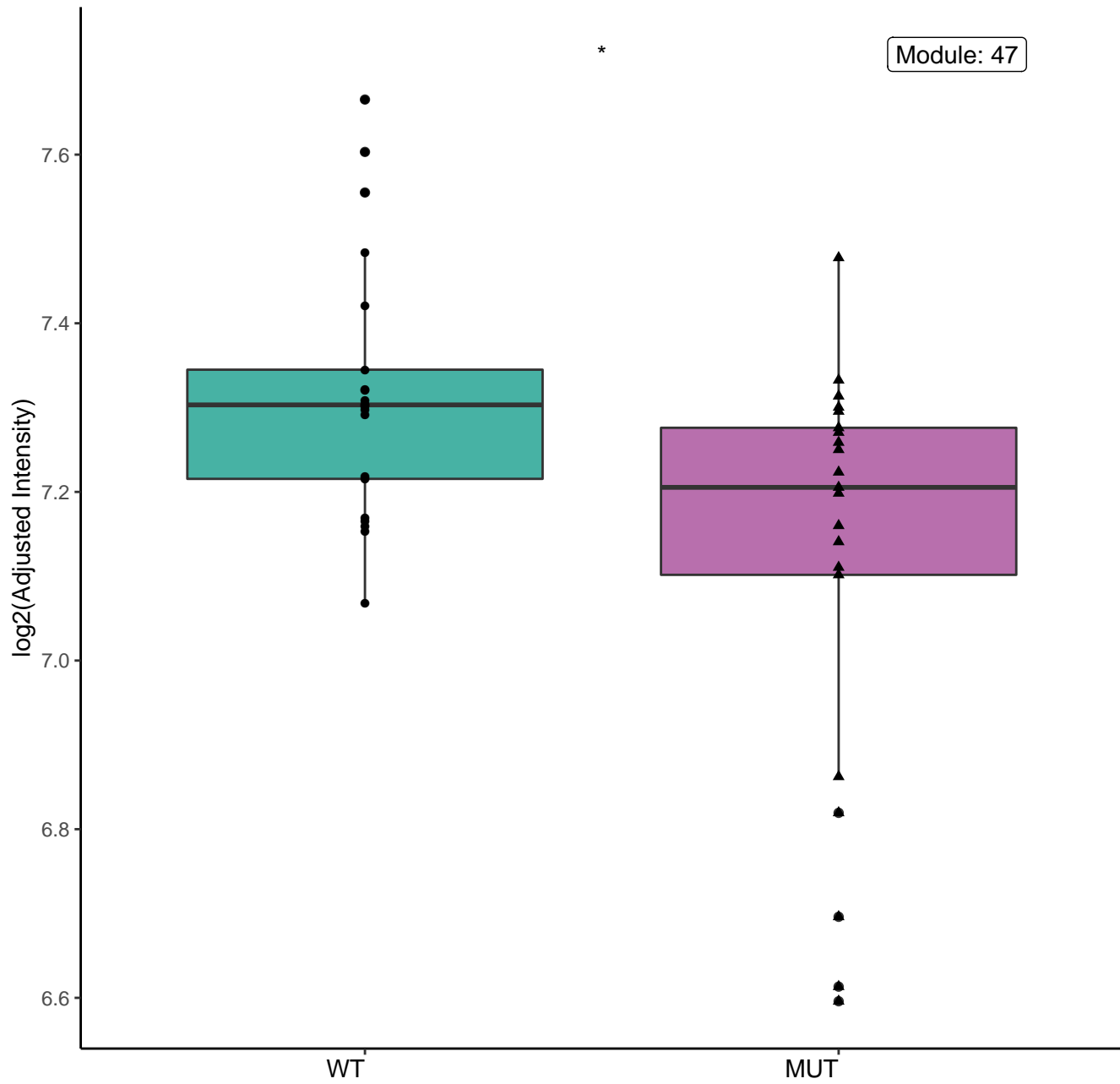






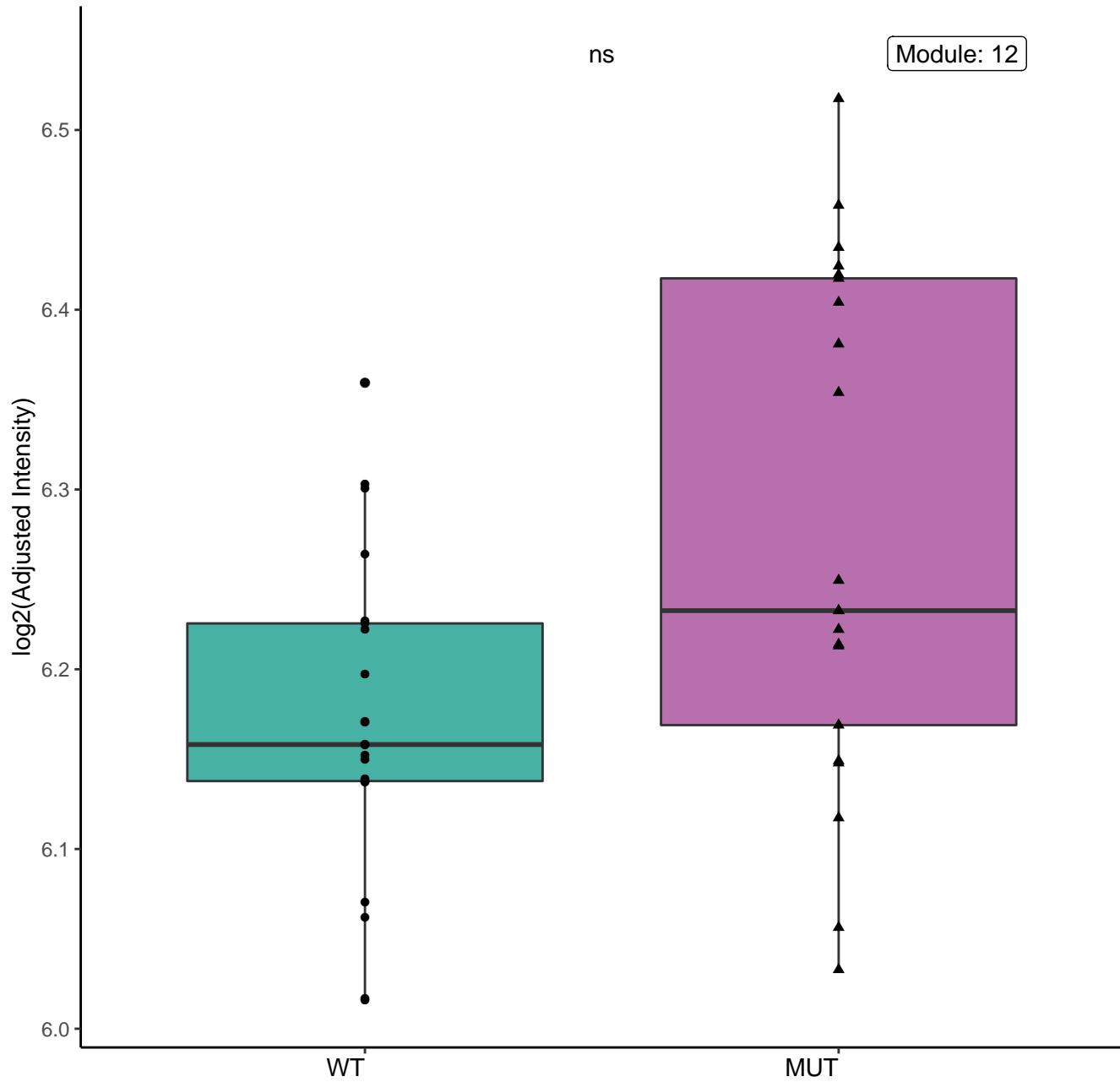






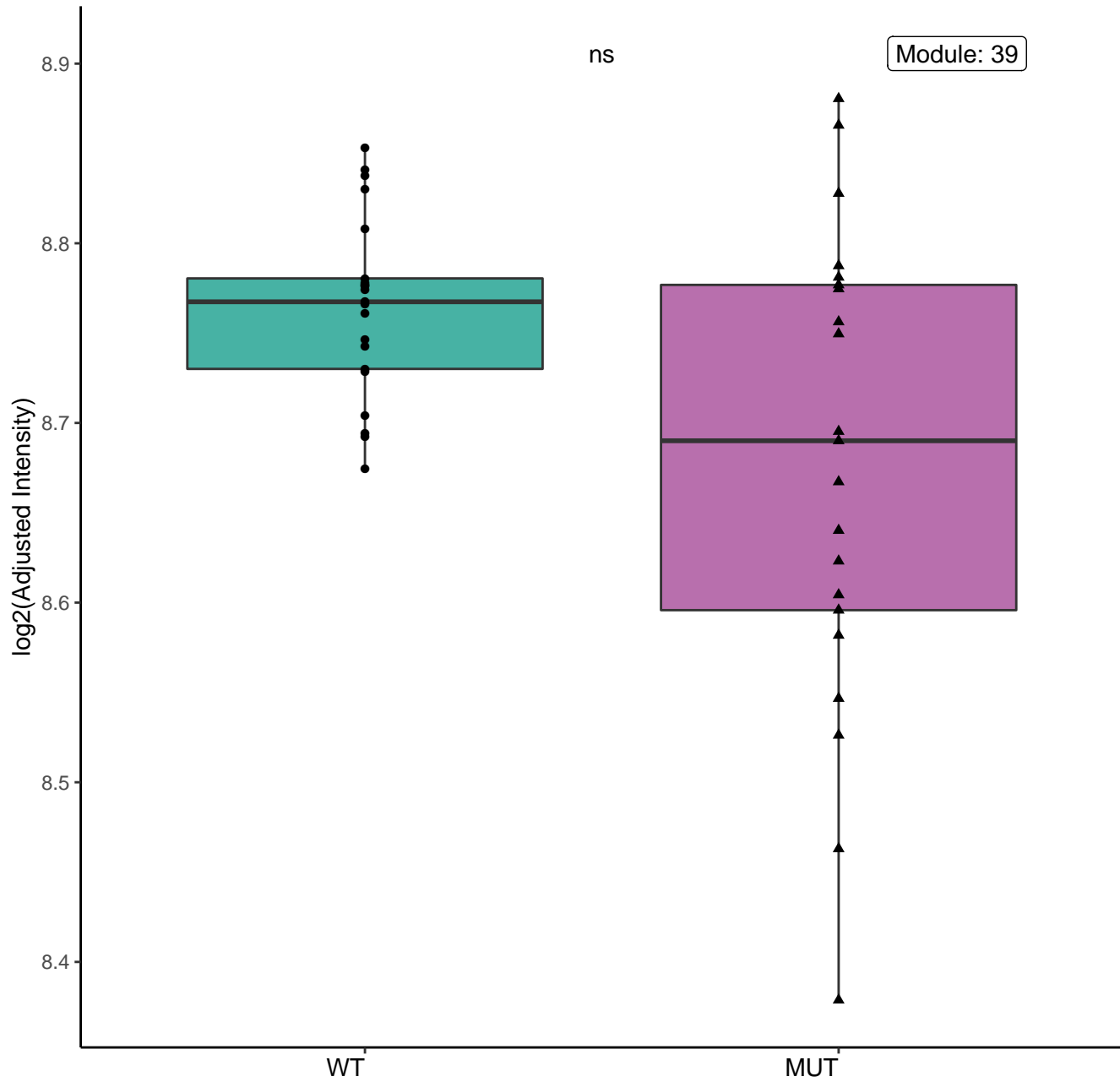
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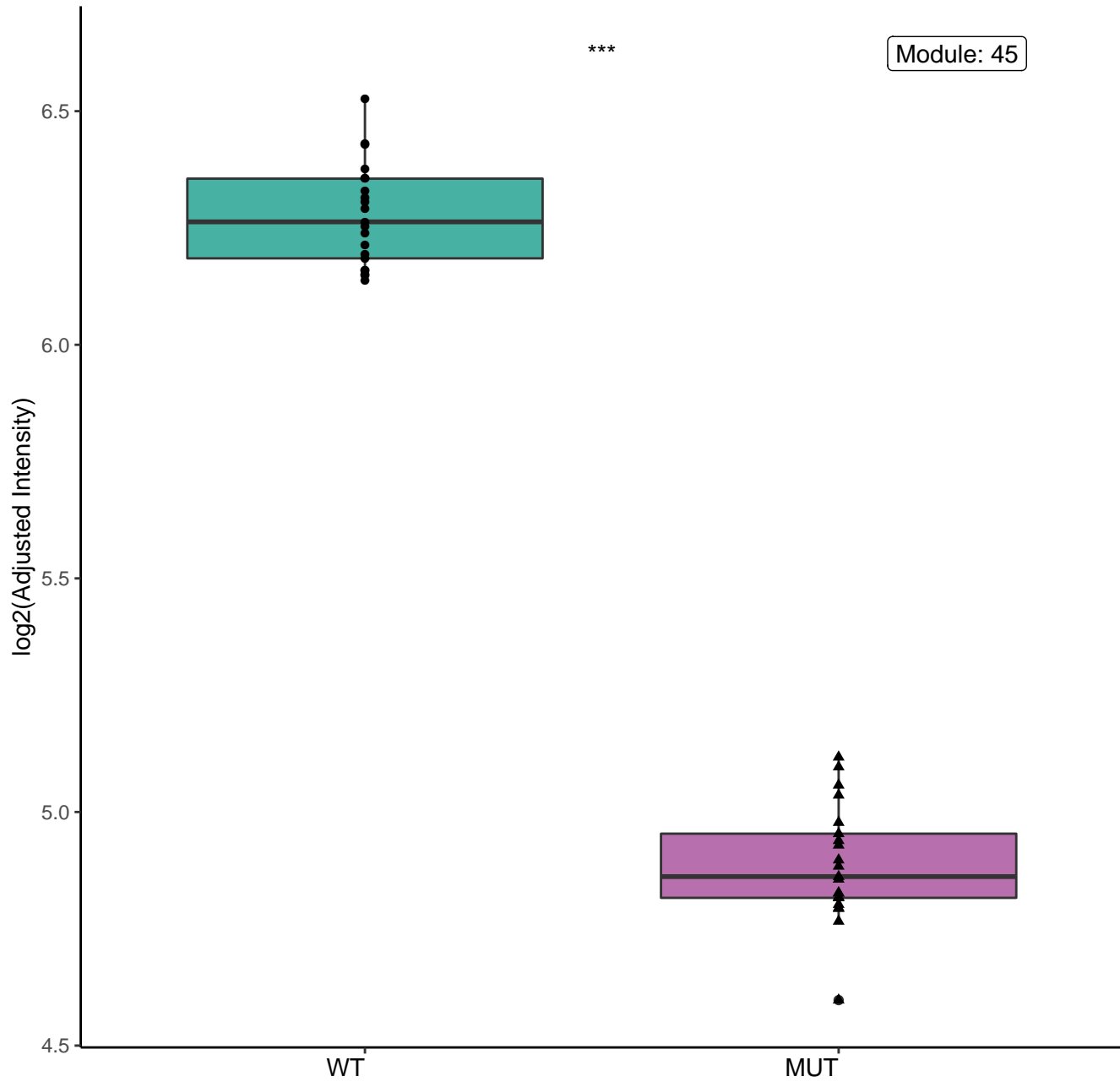
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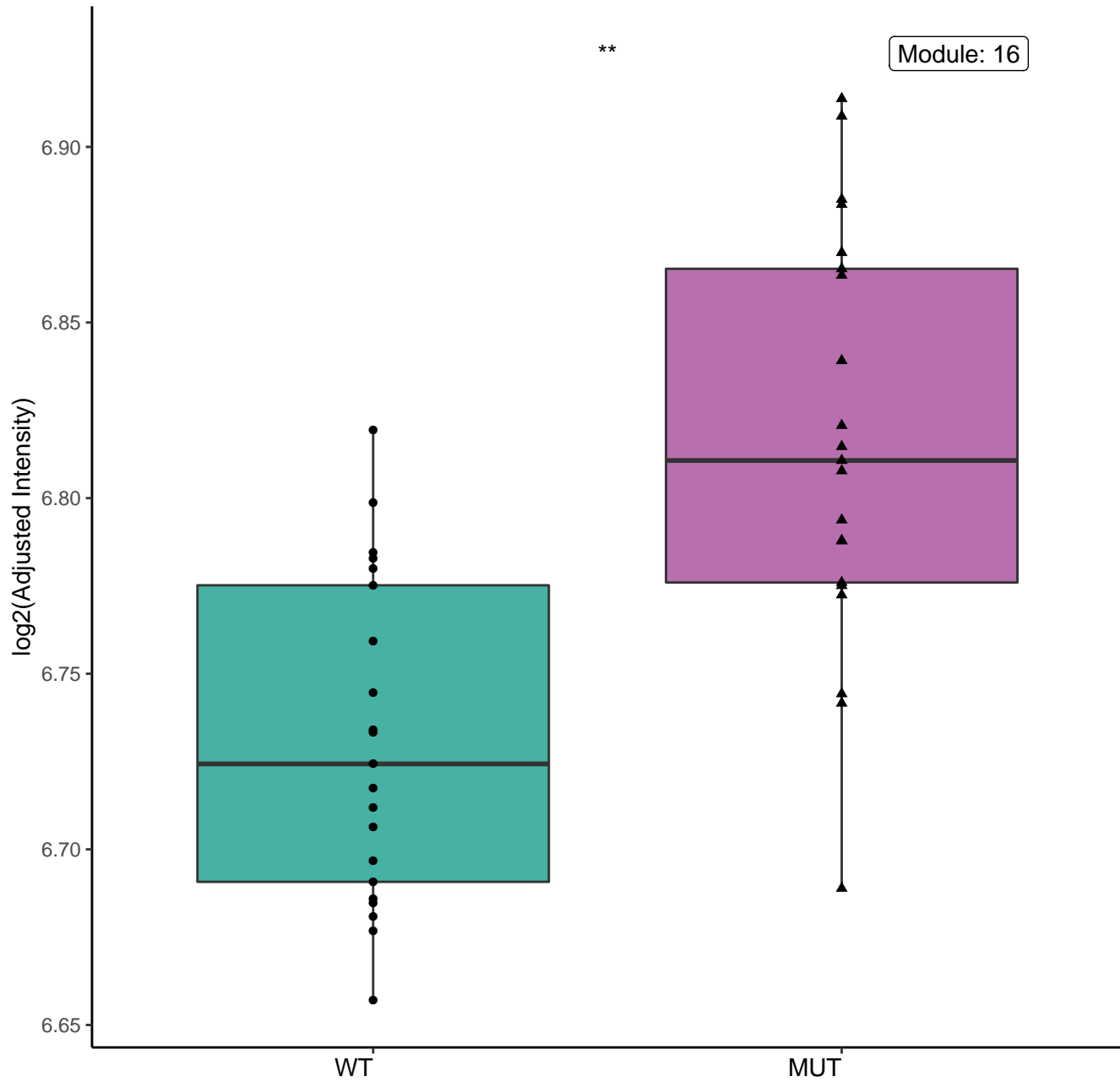


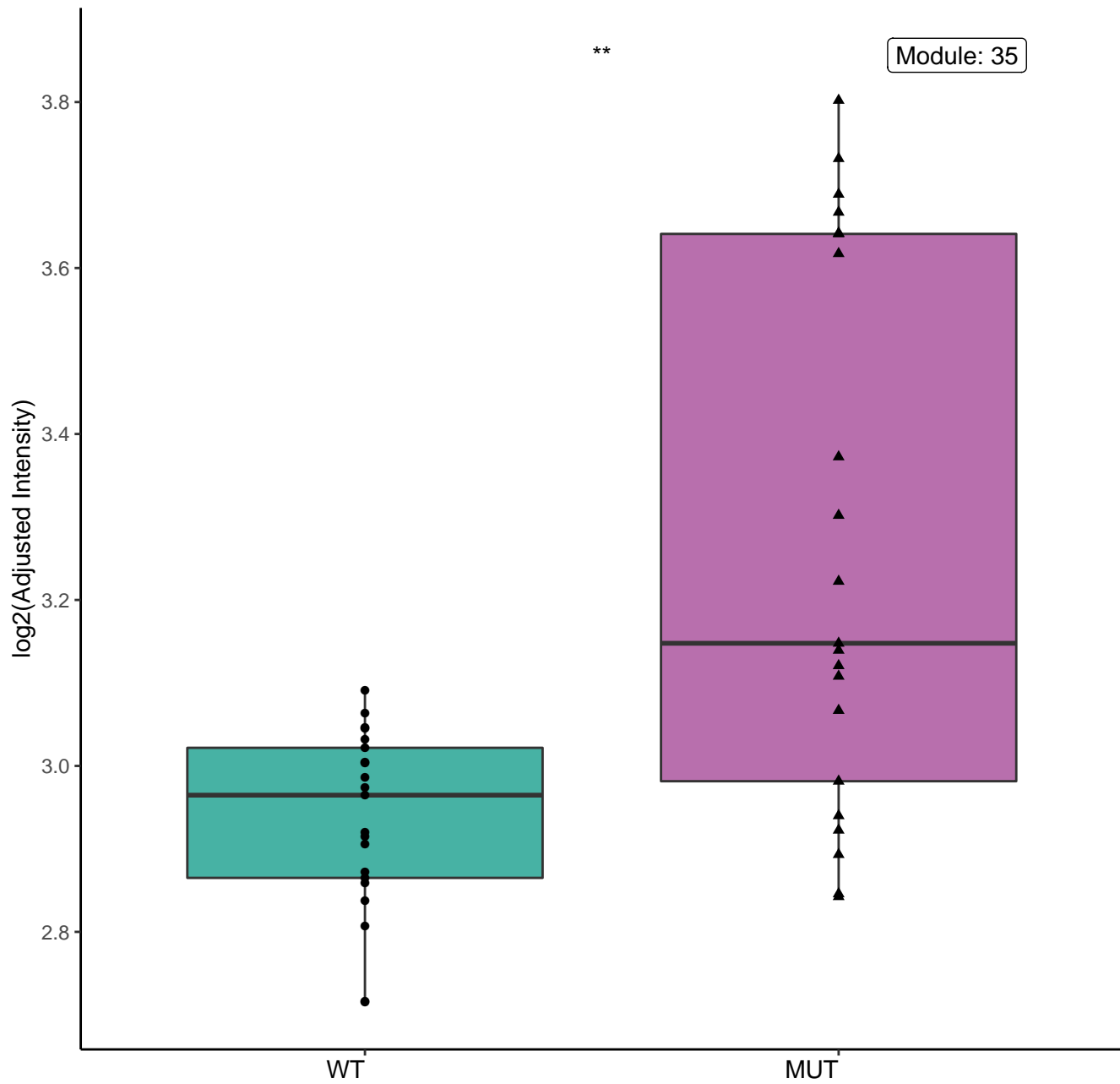
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Module: 39









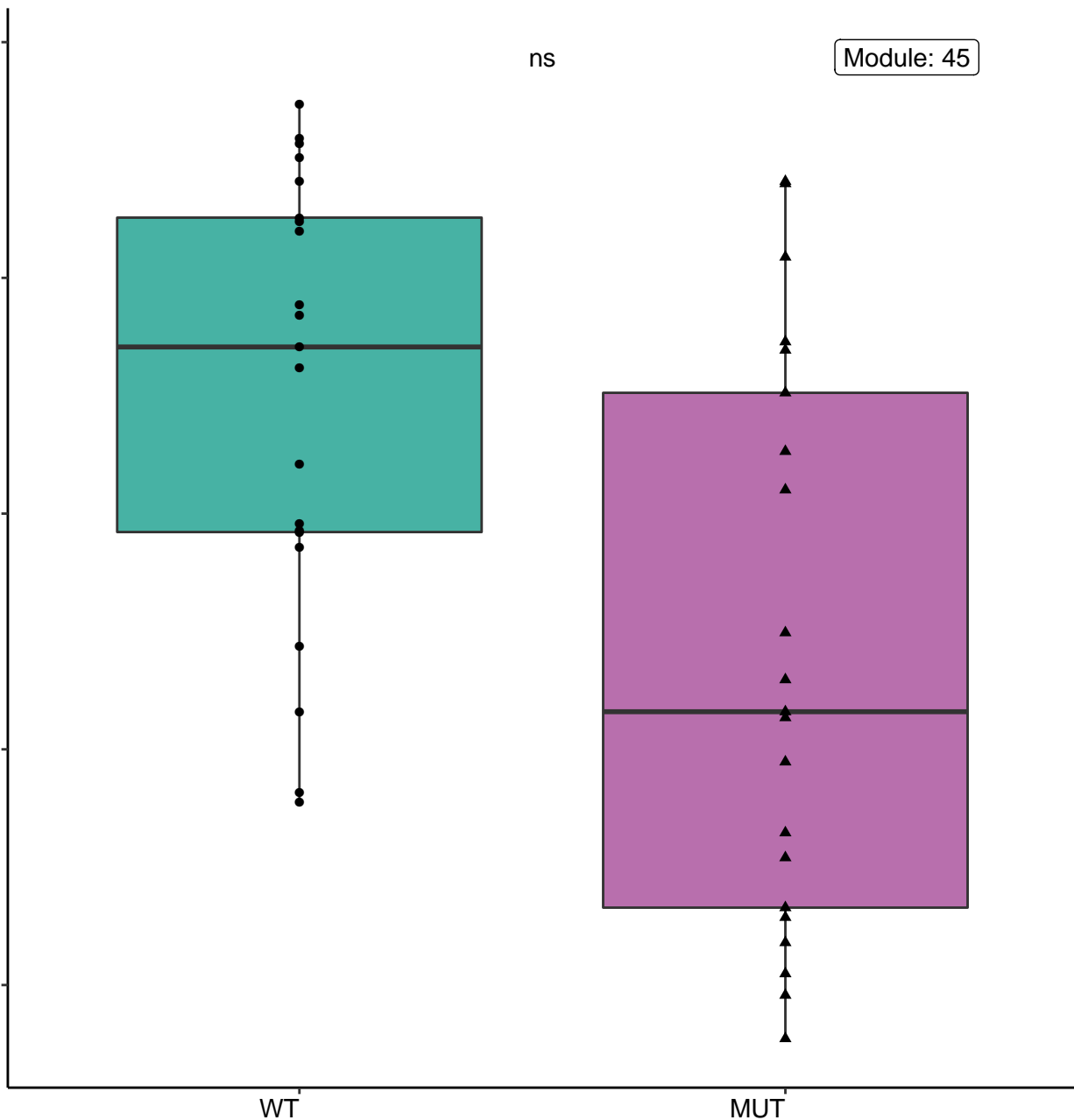
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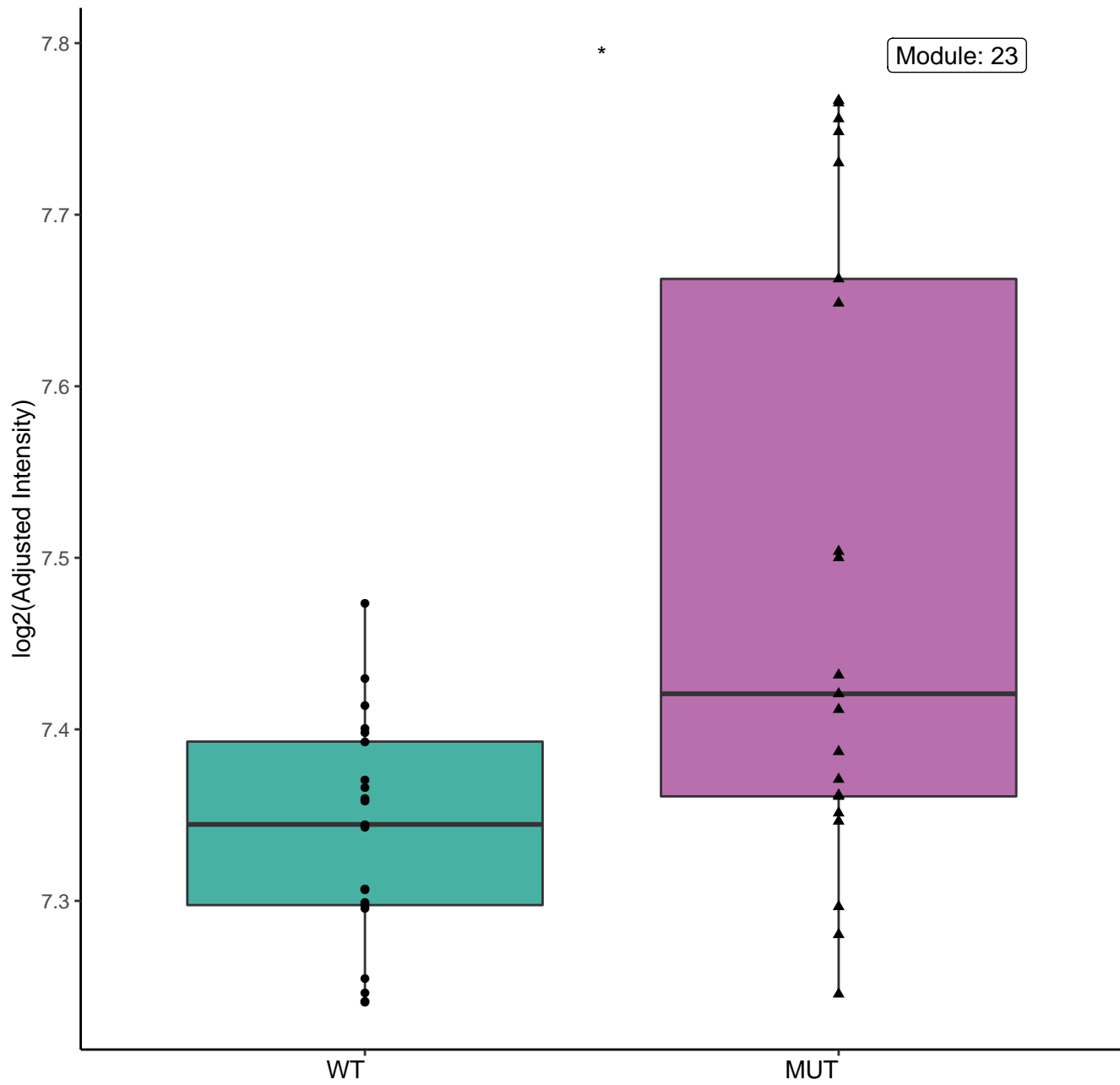
Module: 45

log₂(Adjusted Intensity)

WT

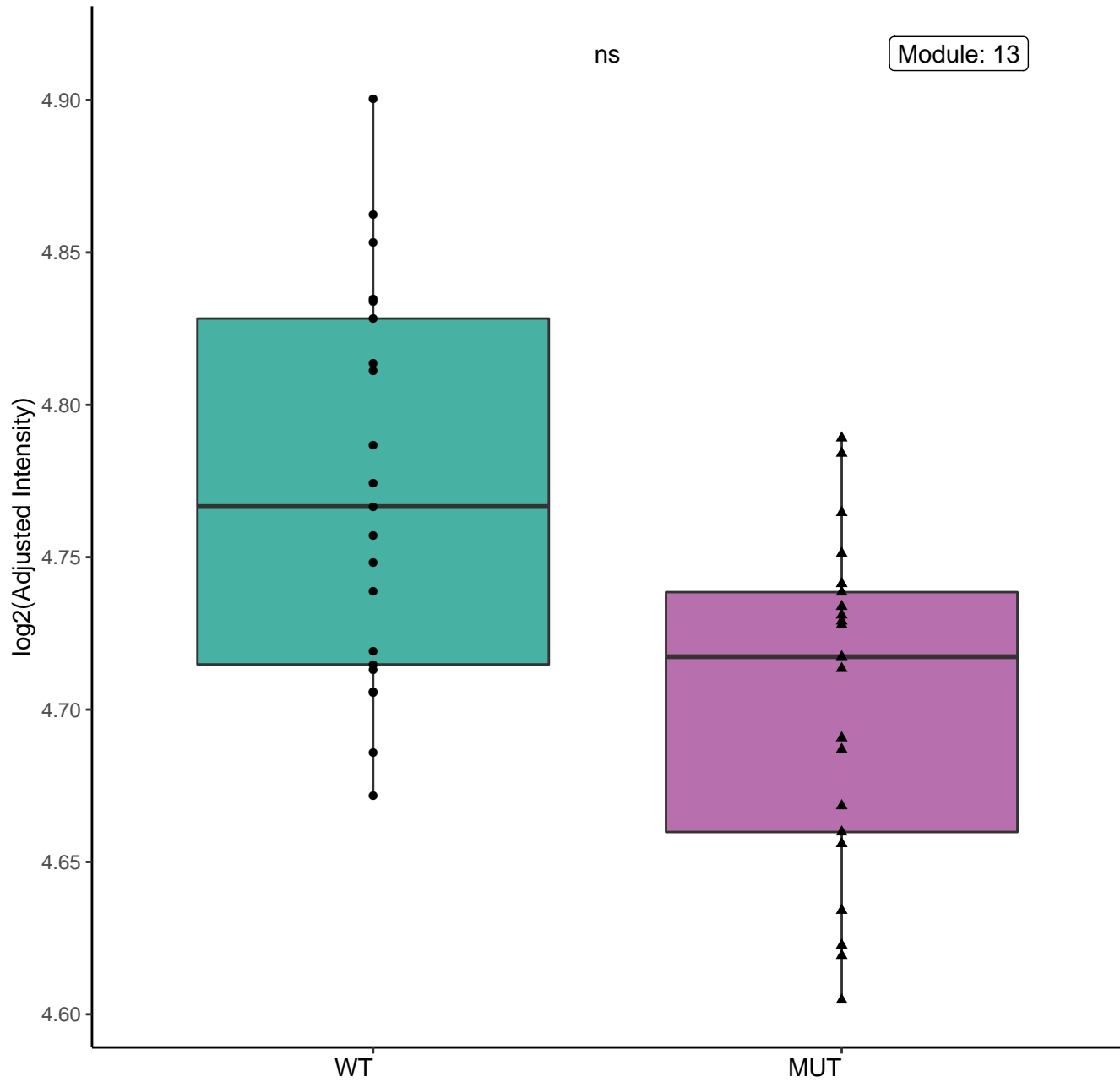
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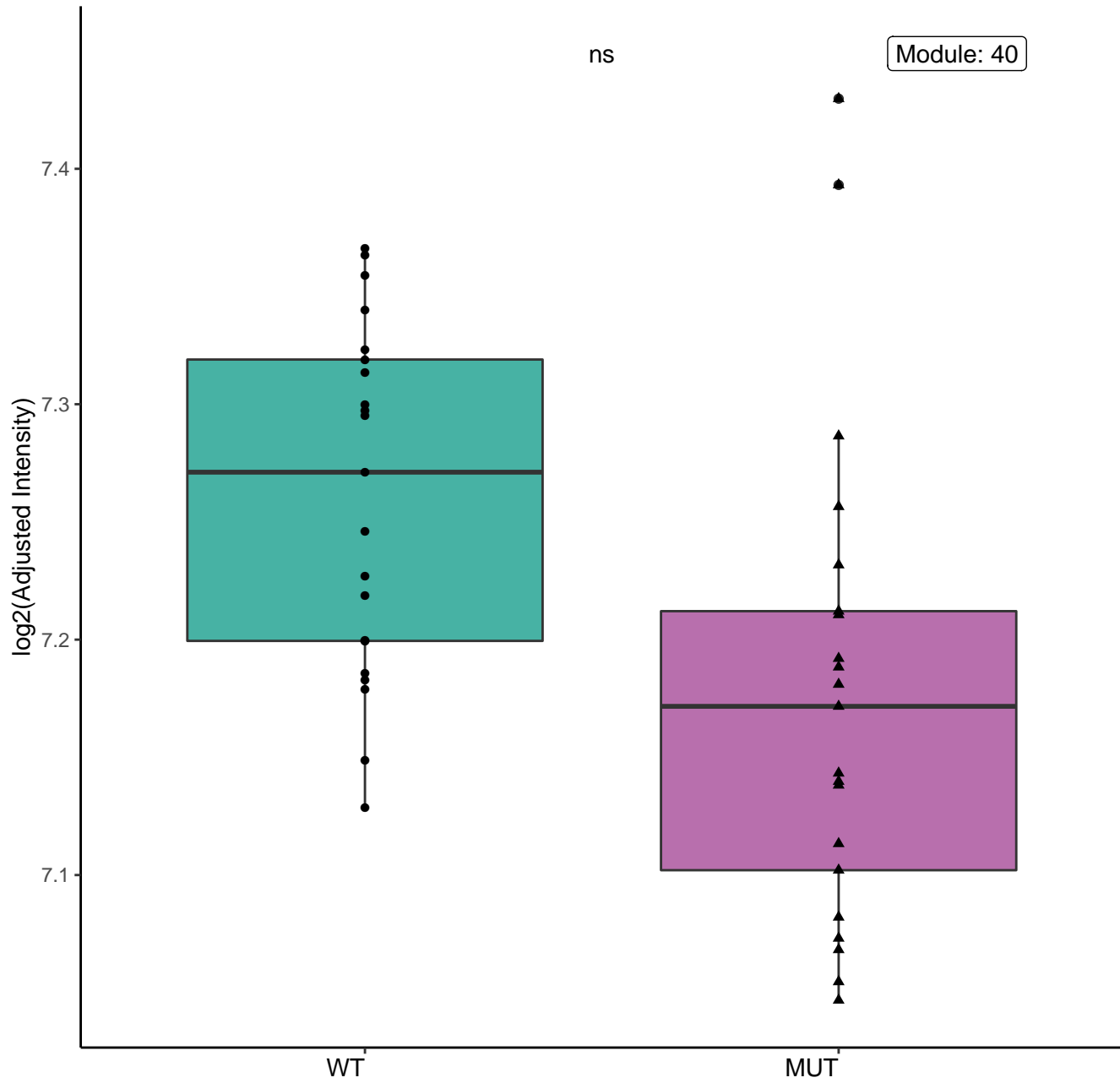
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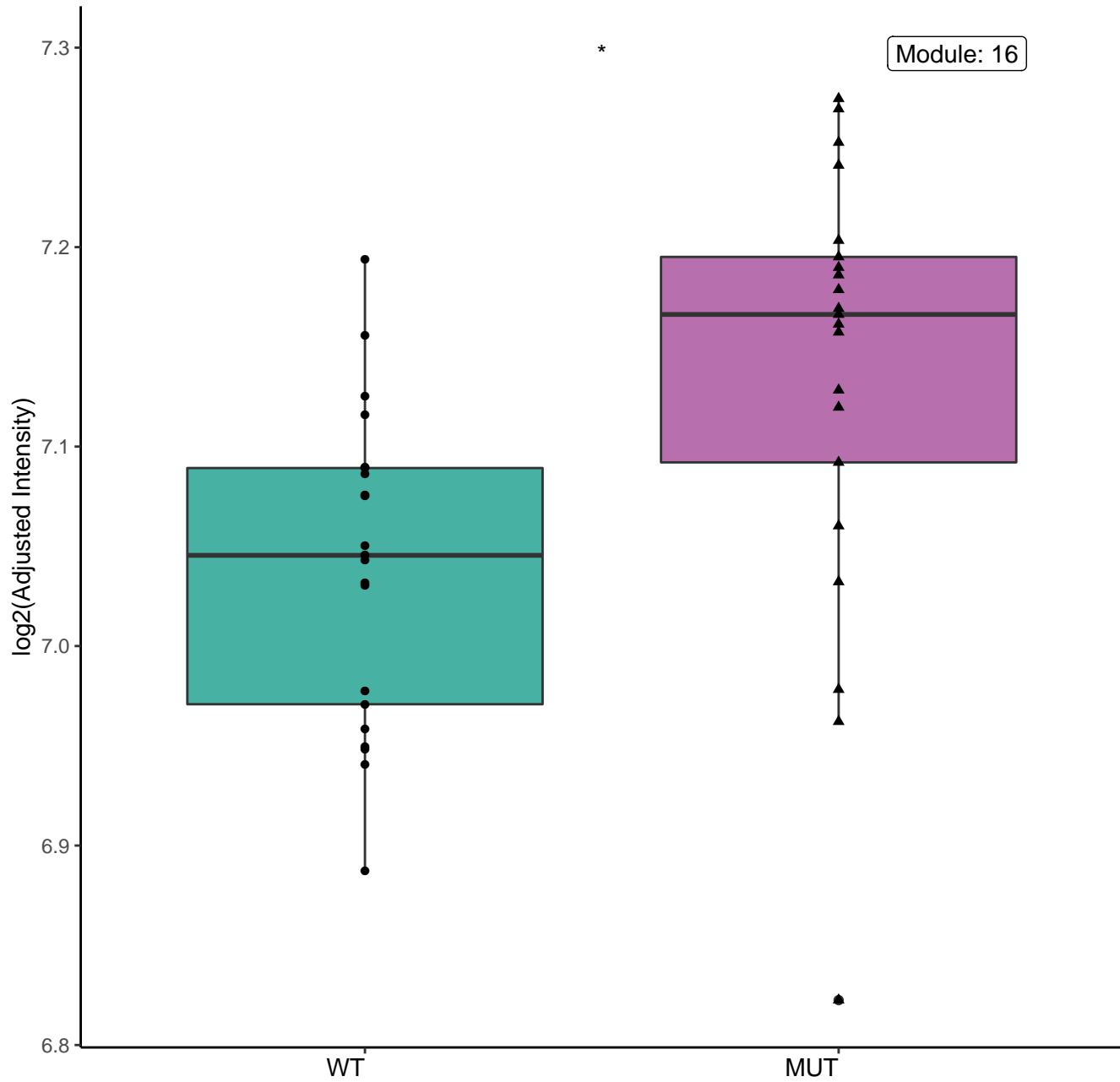
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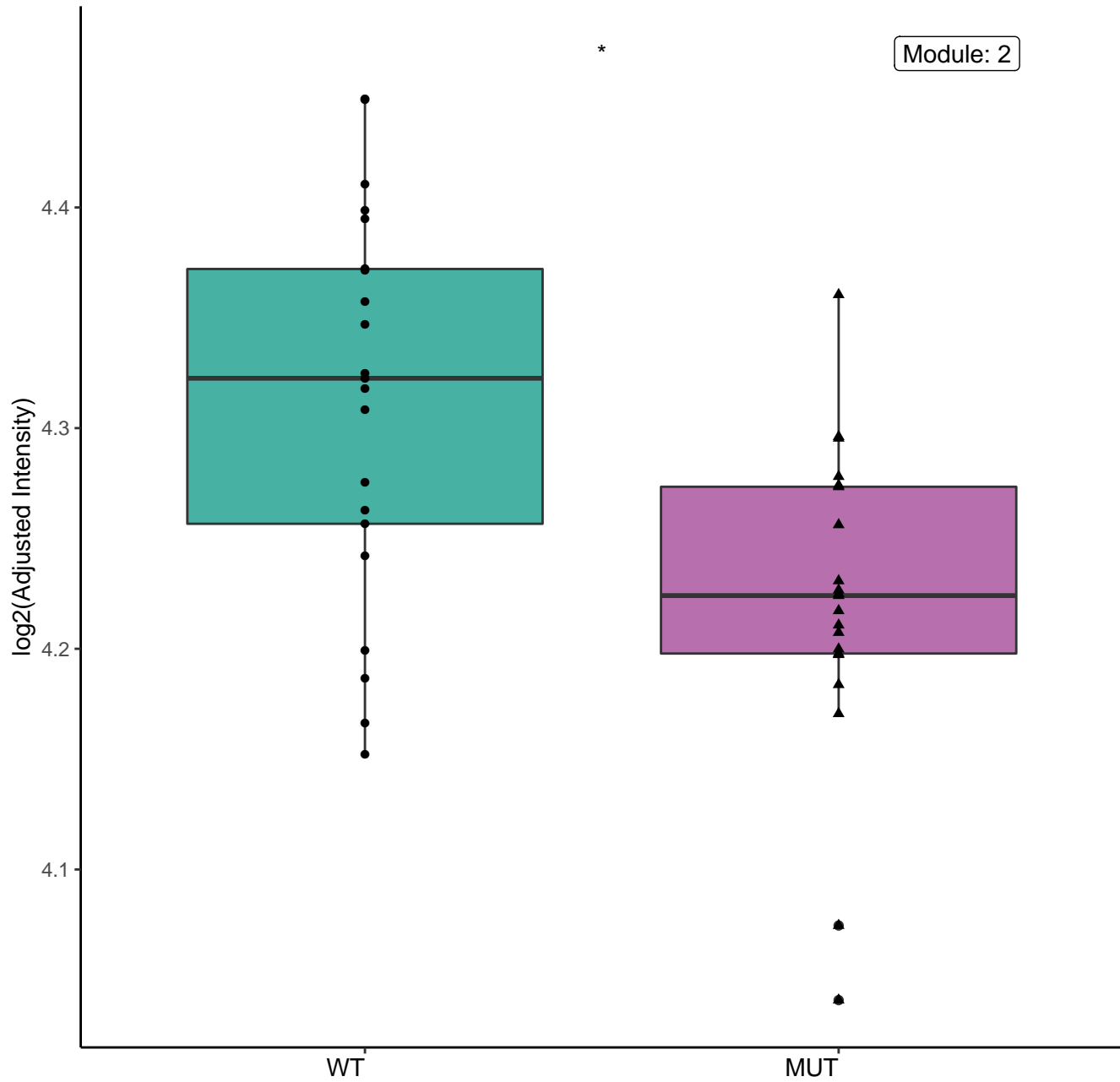


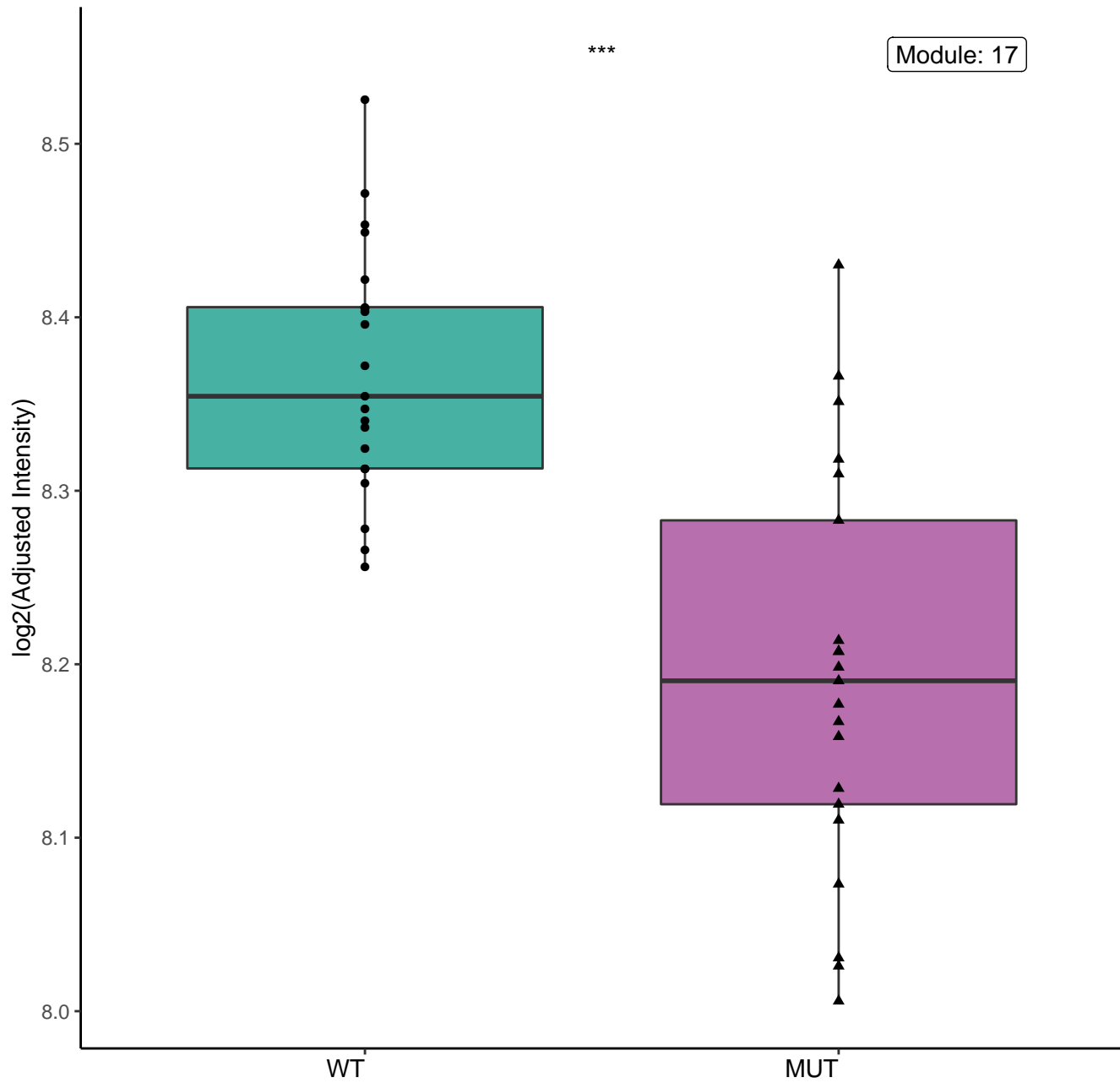
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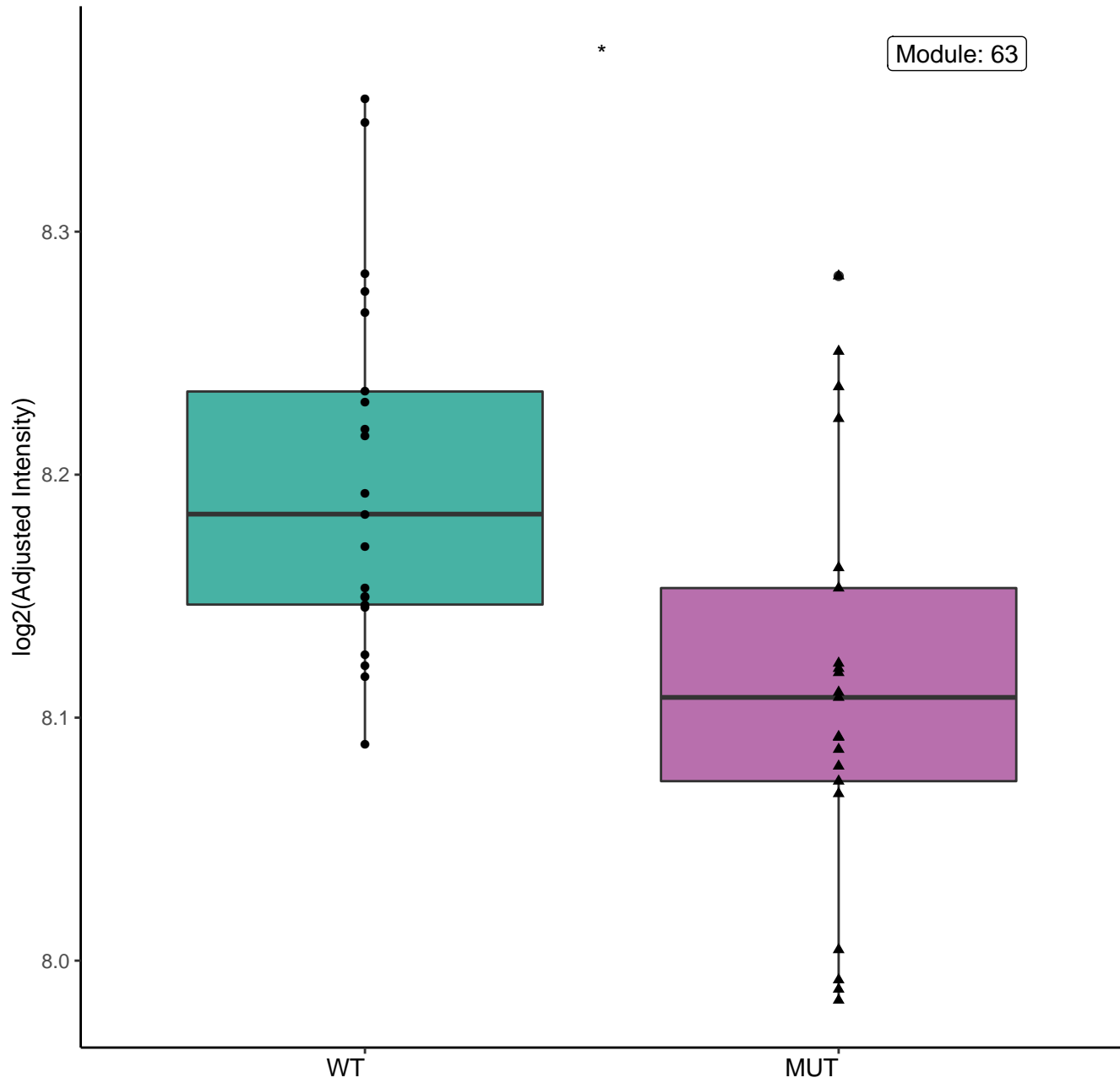
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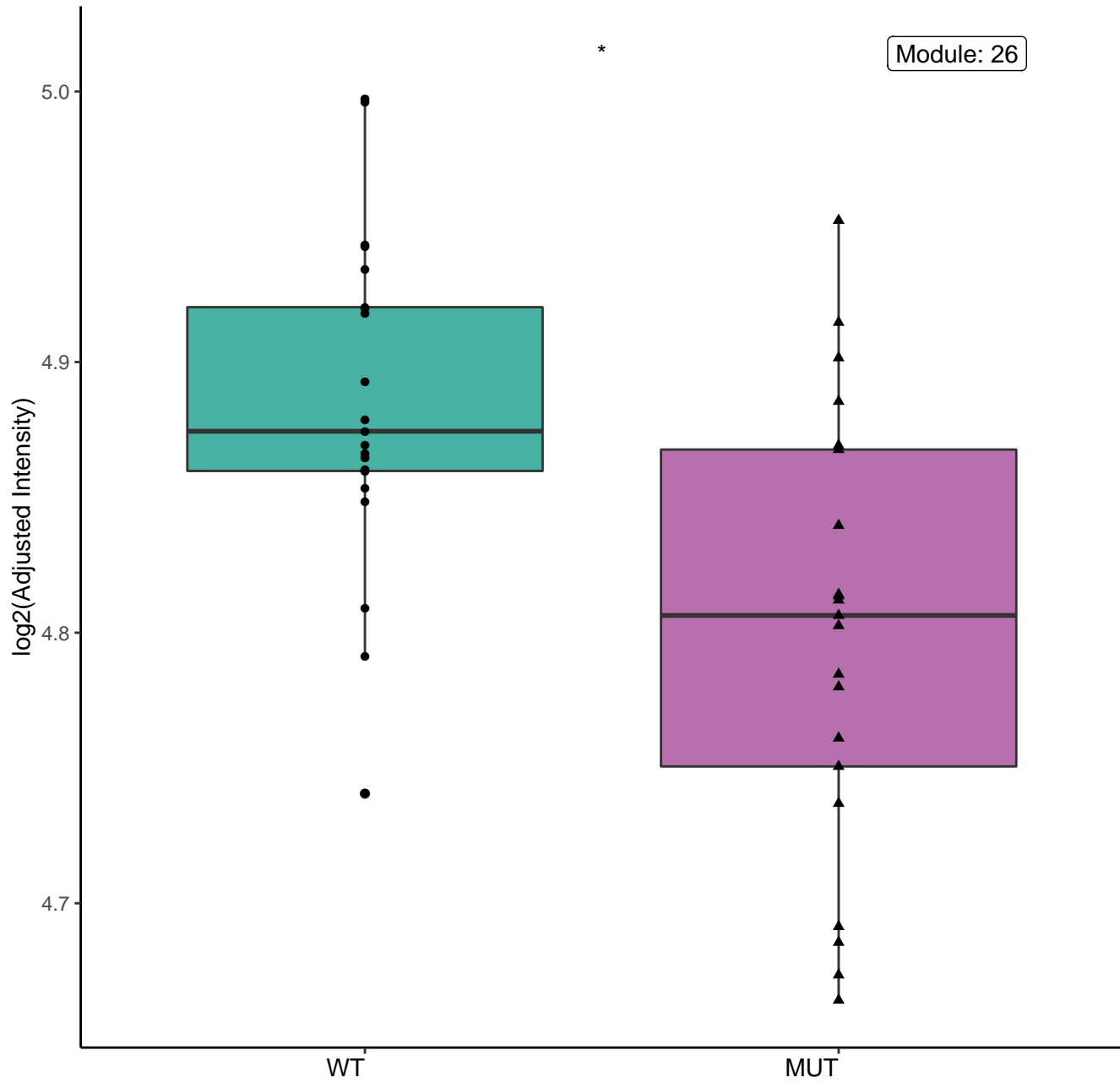






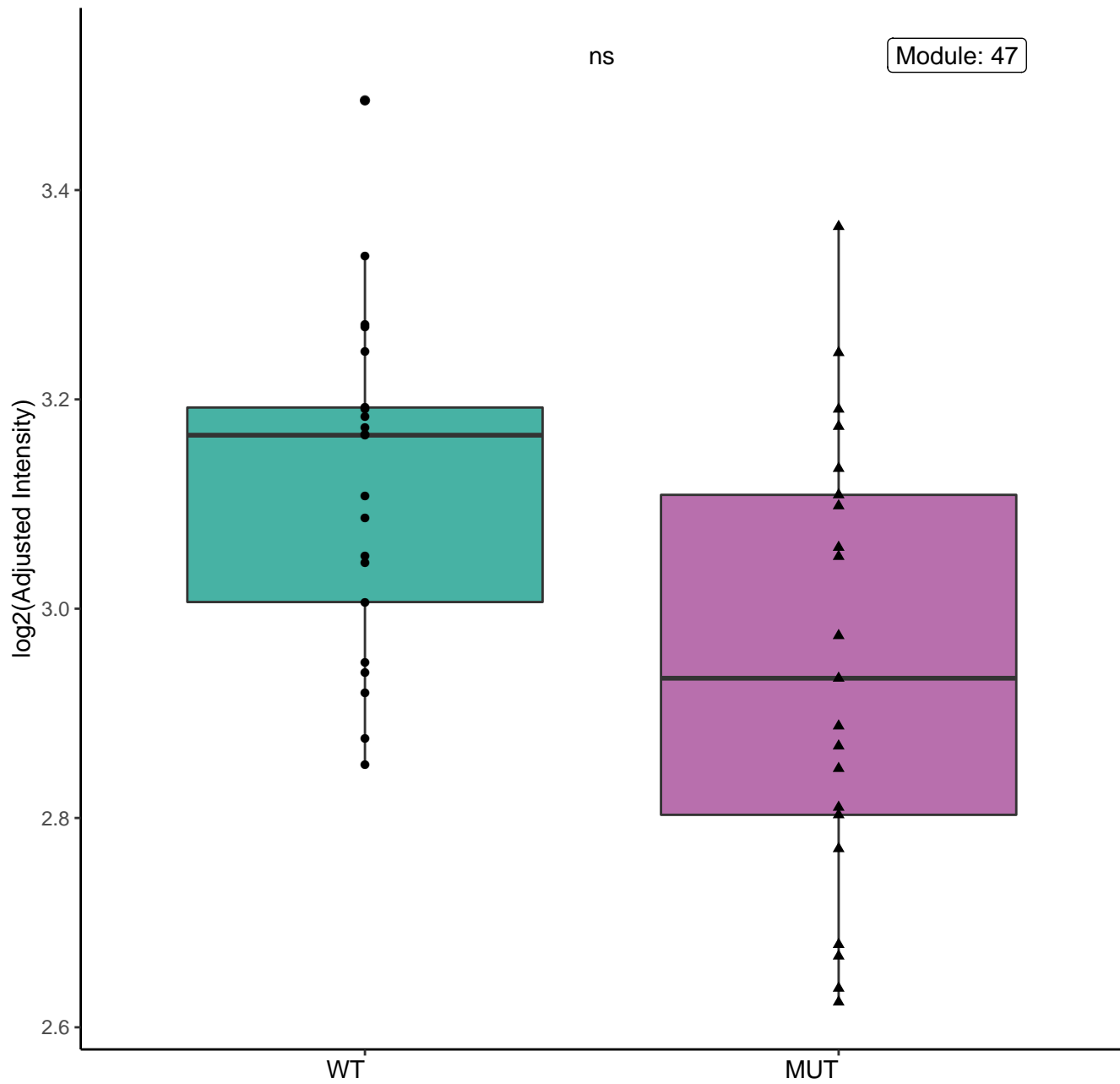


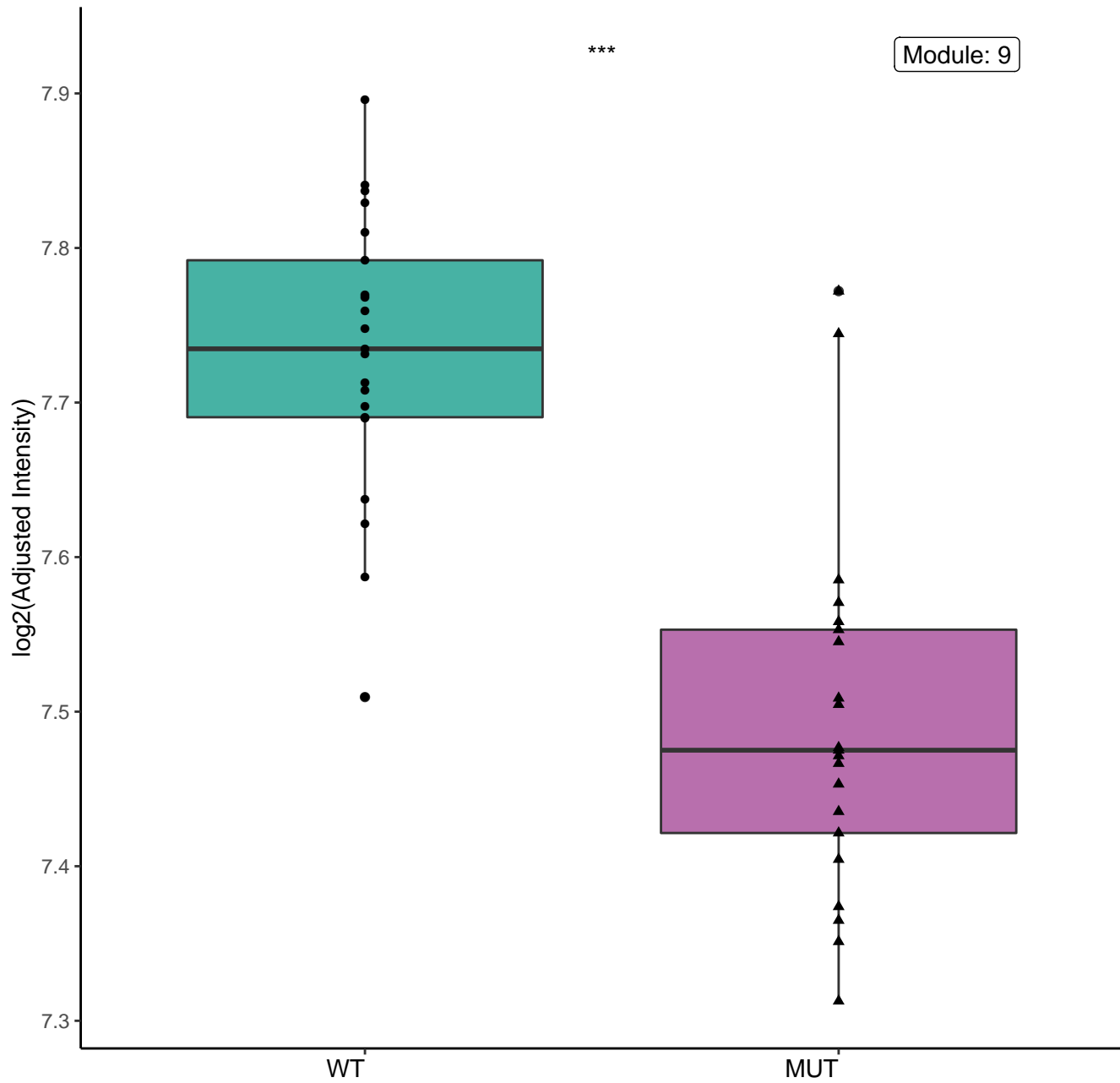


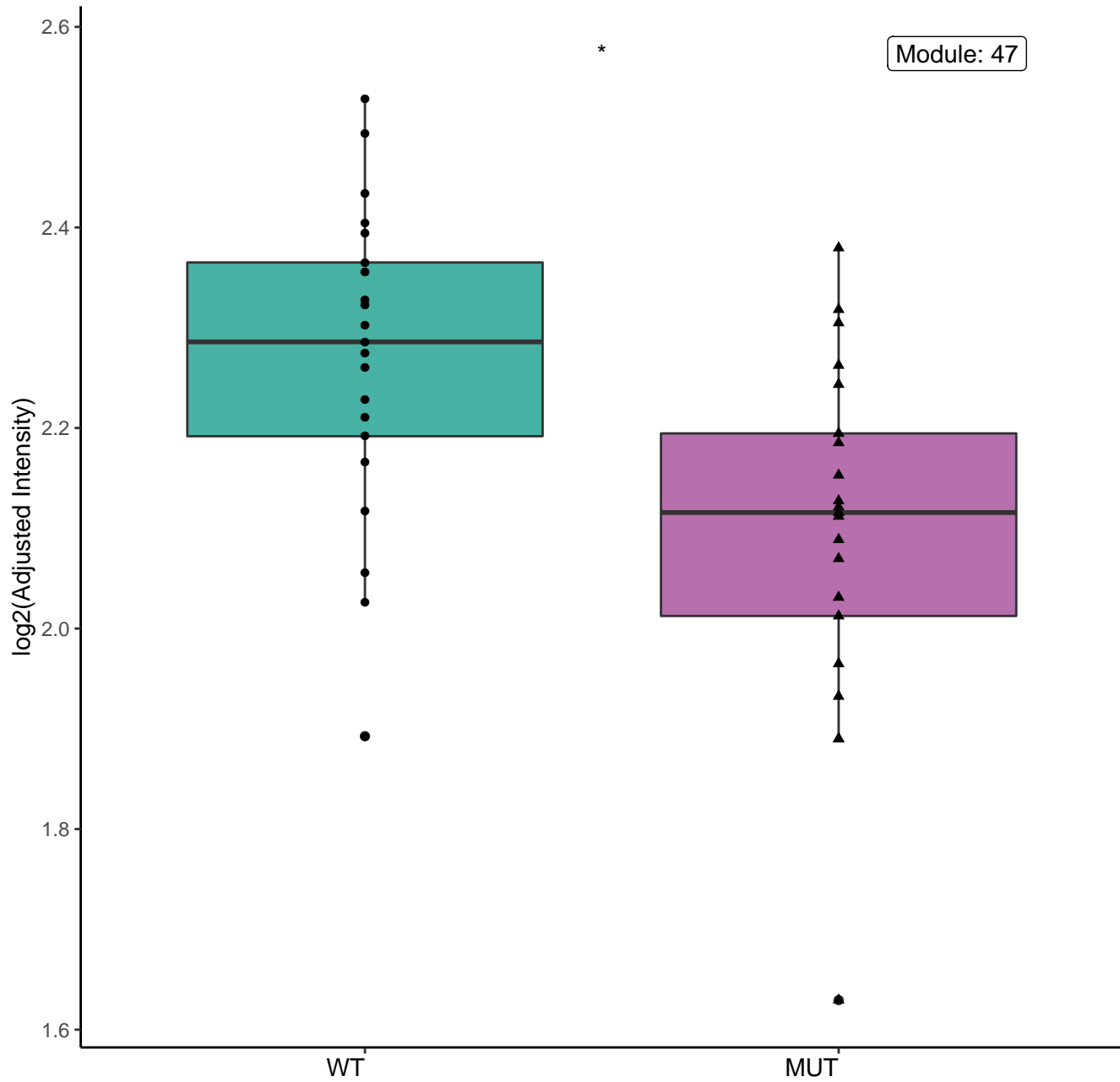


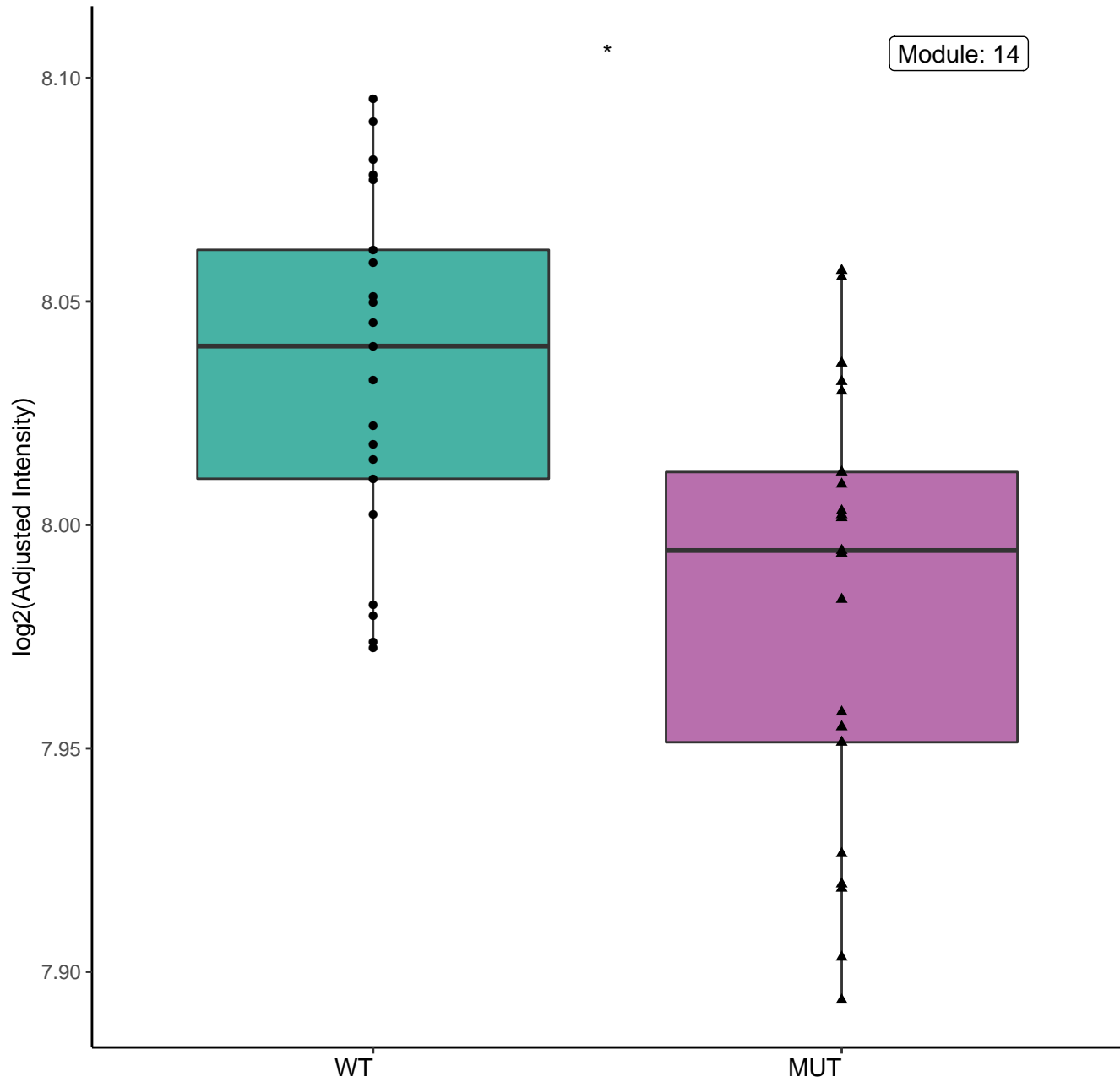
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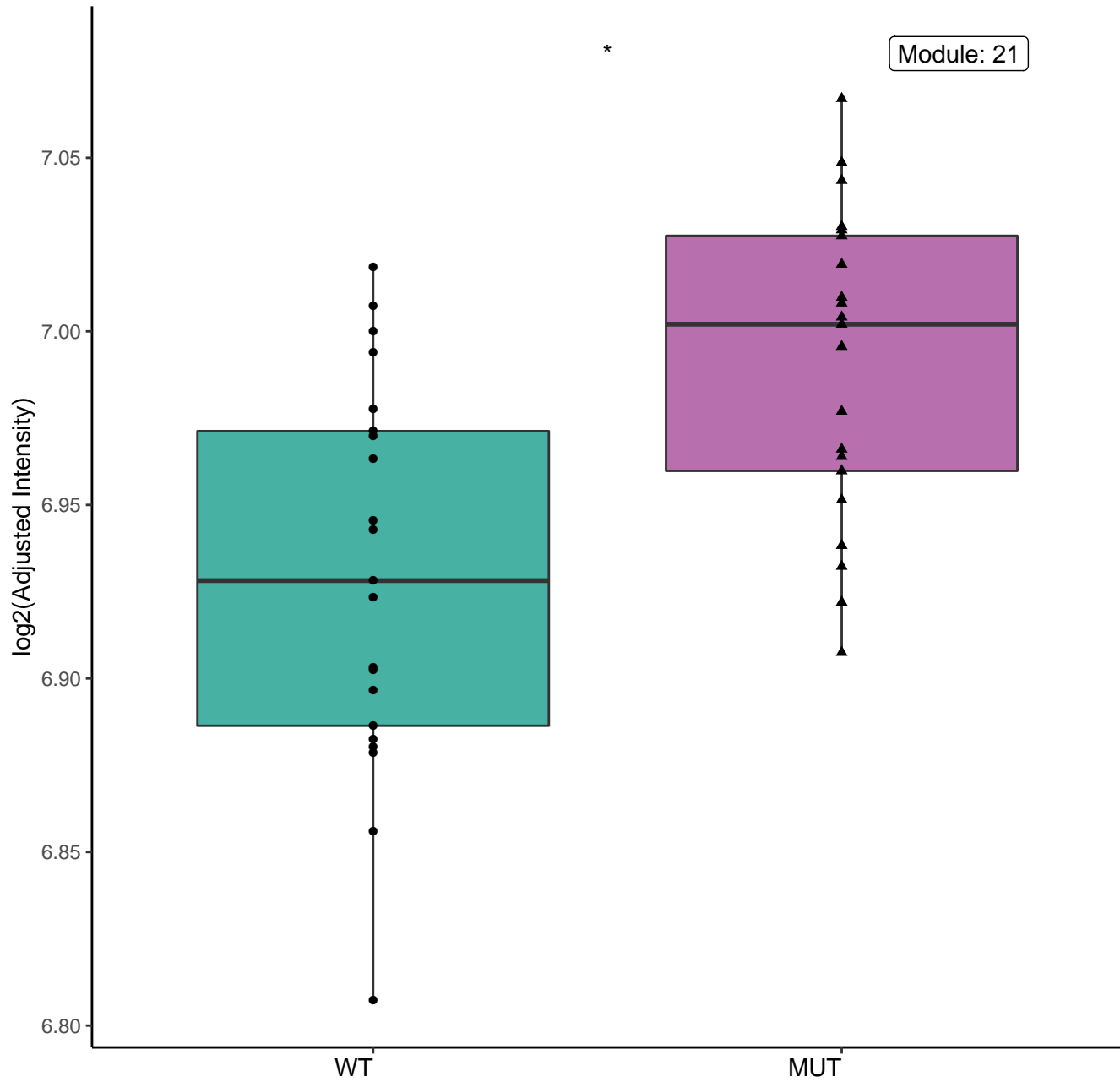
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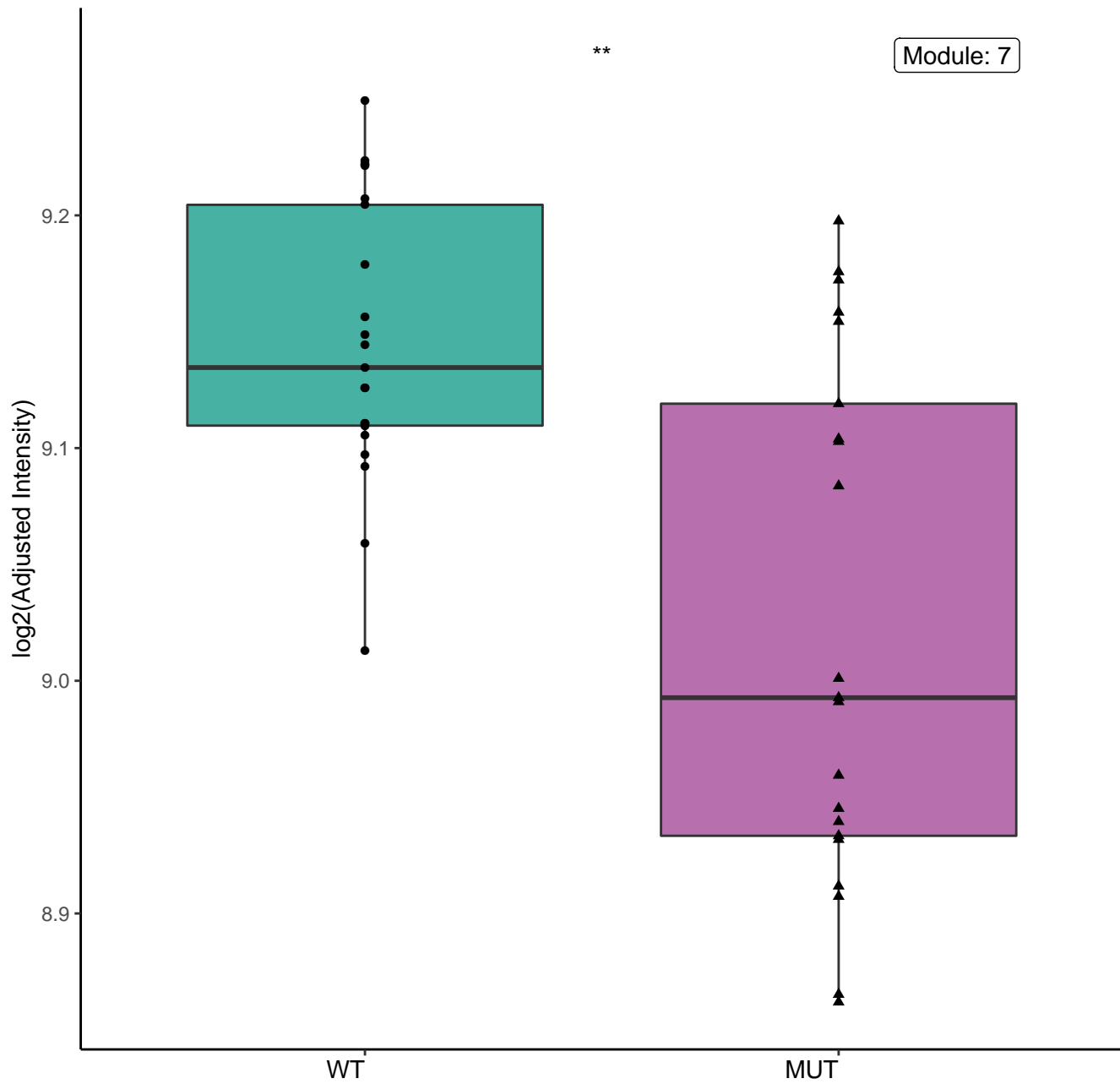


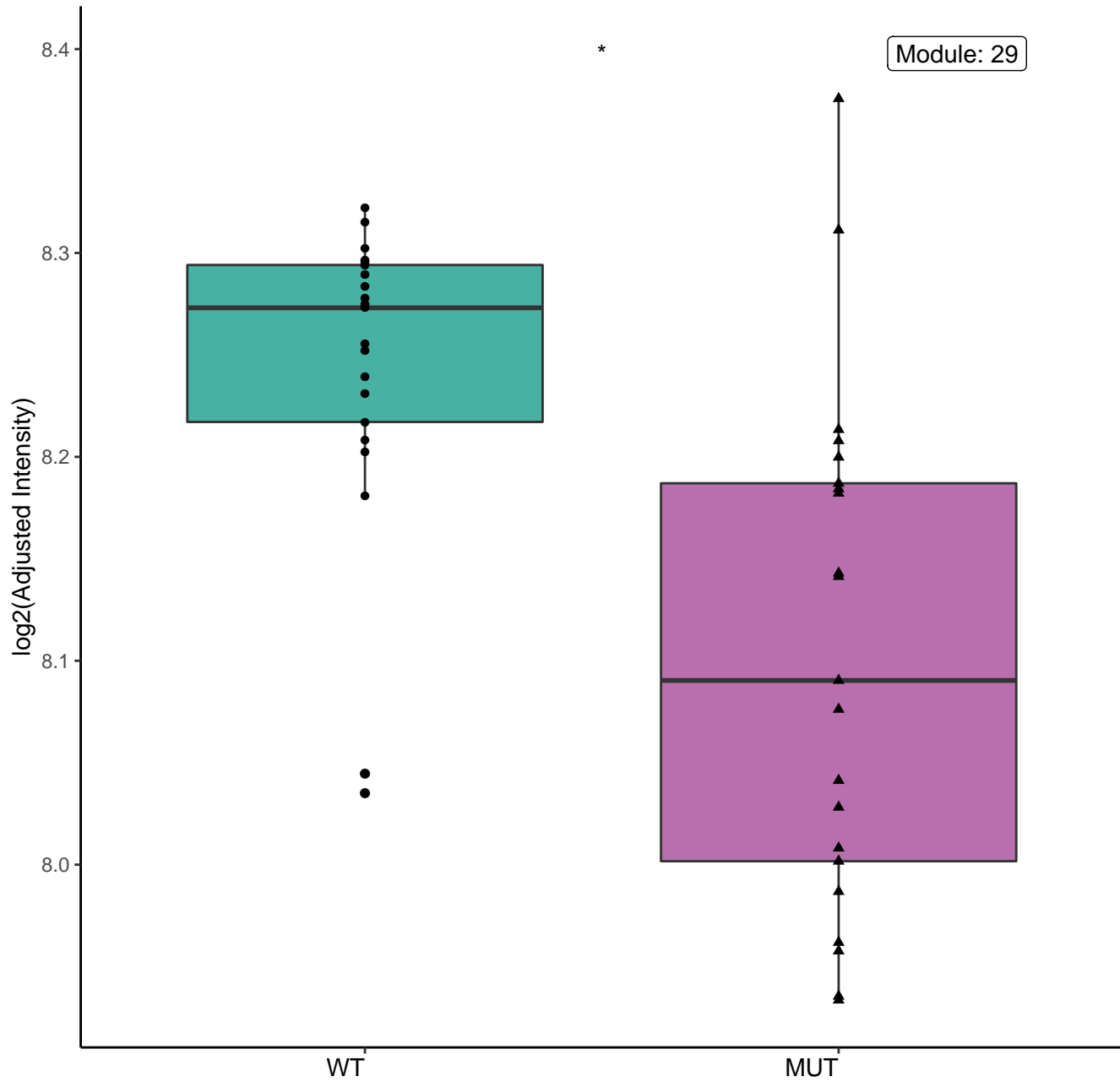


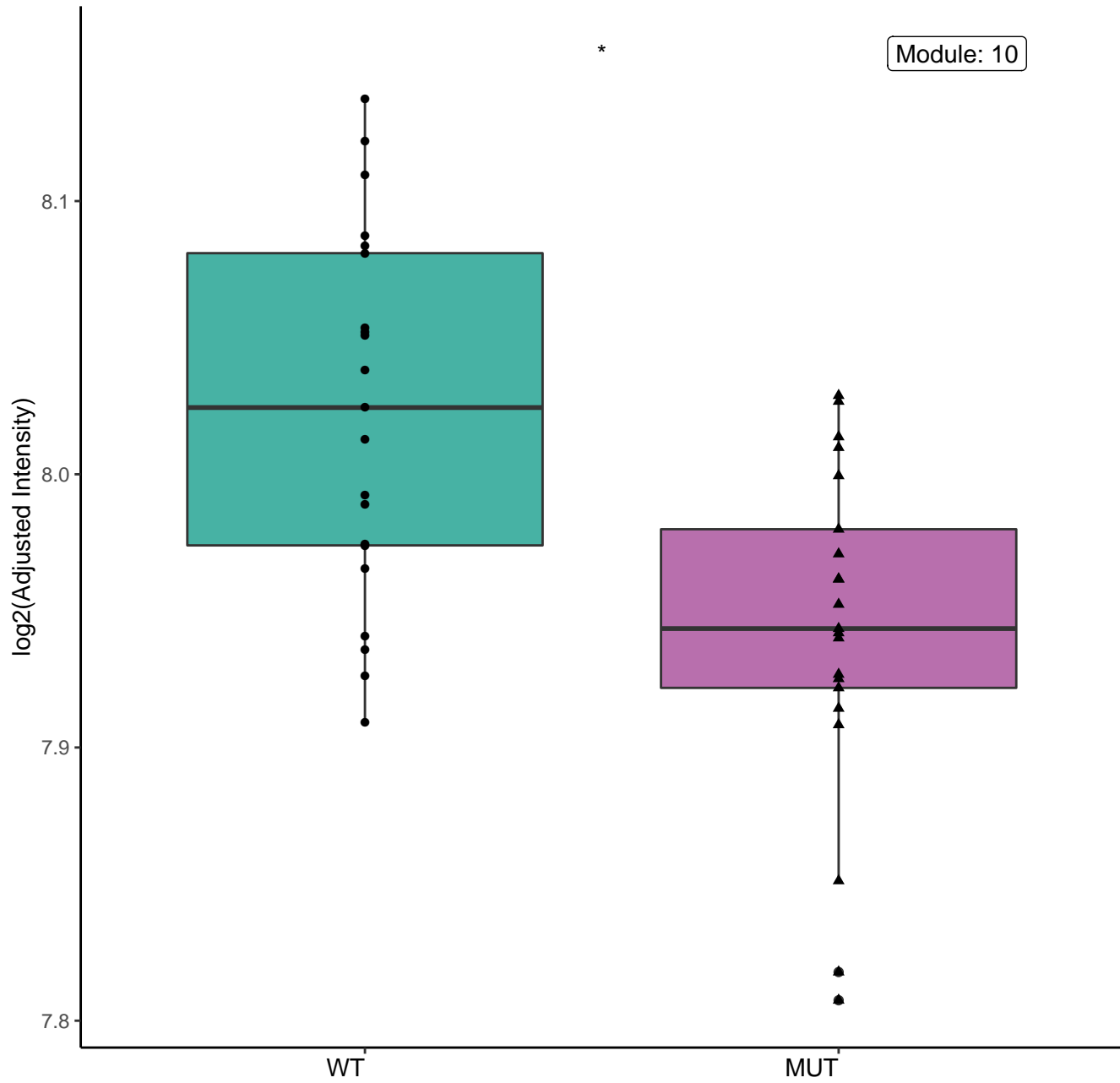


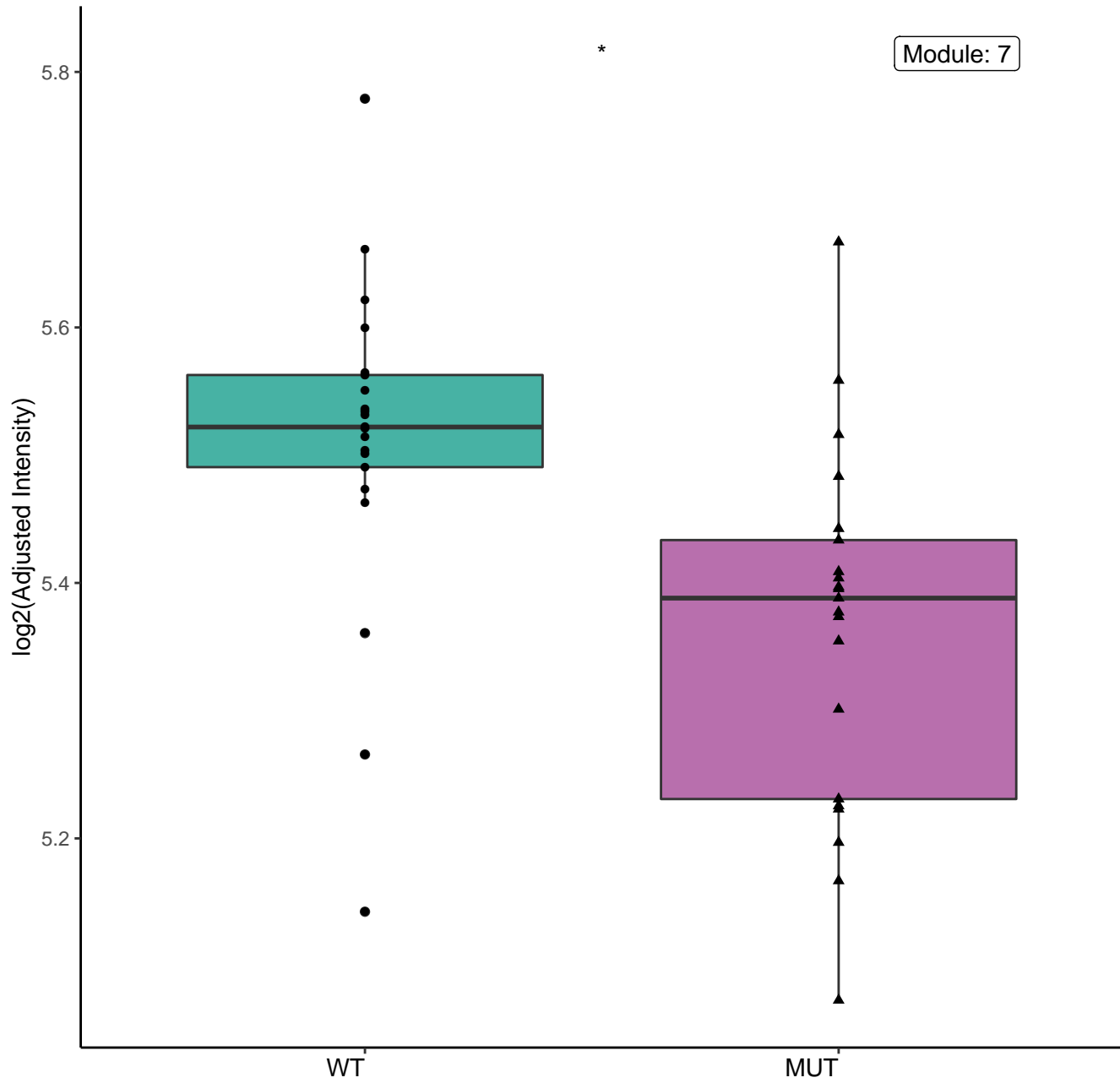


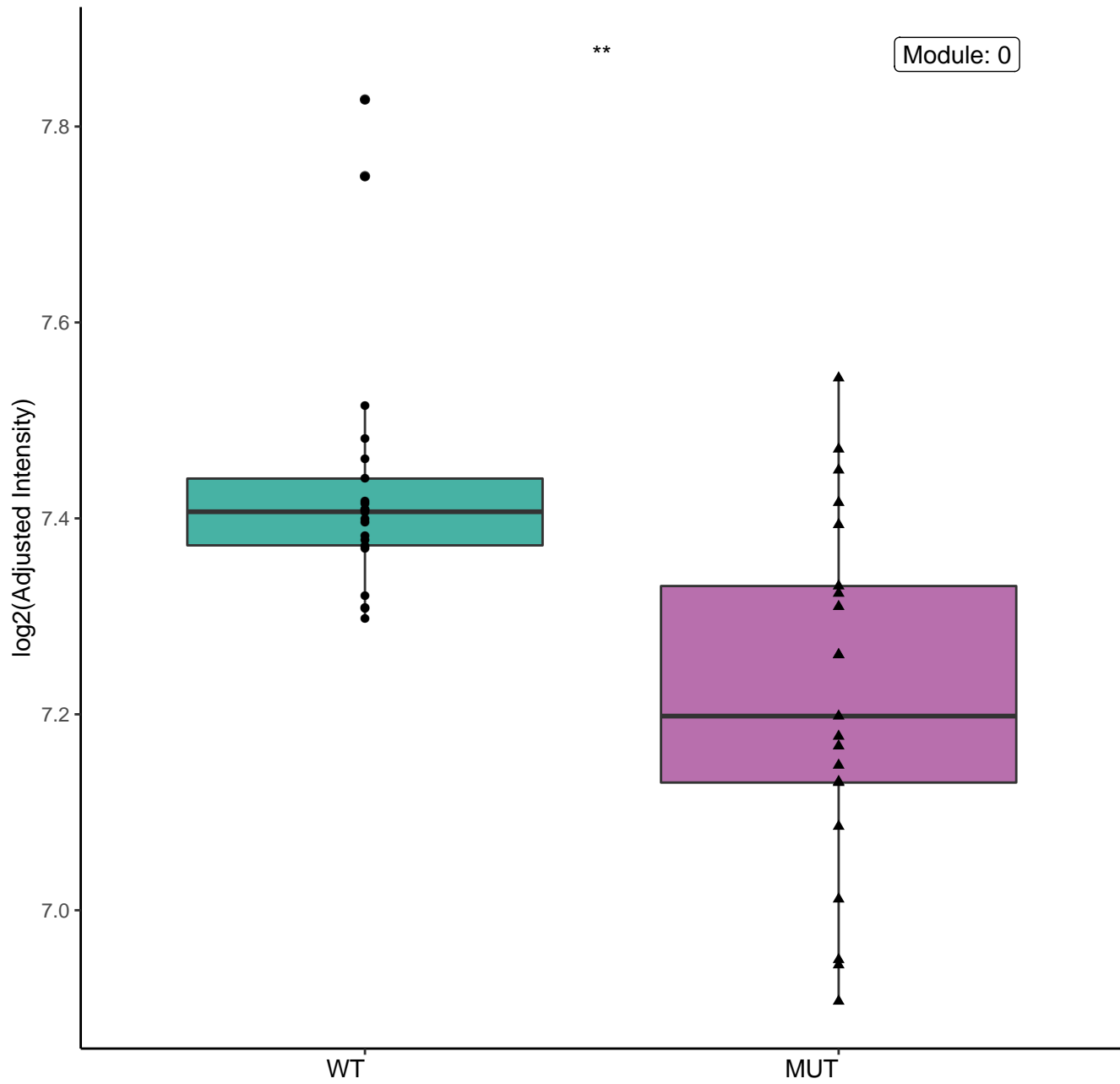


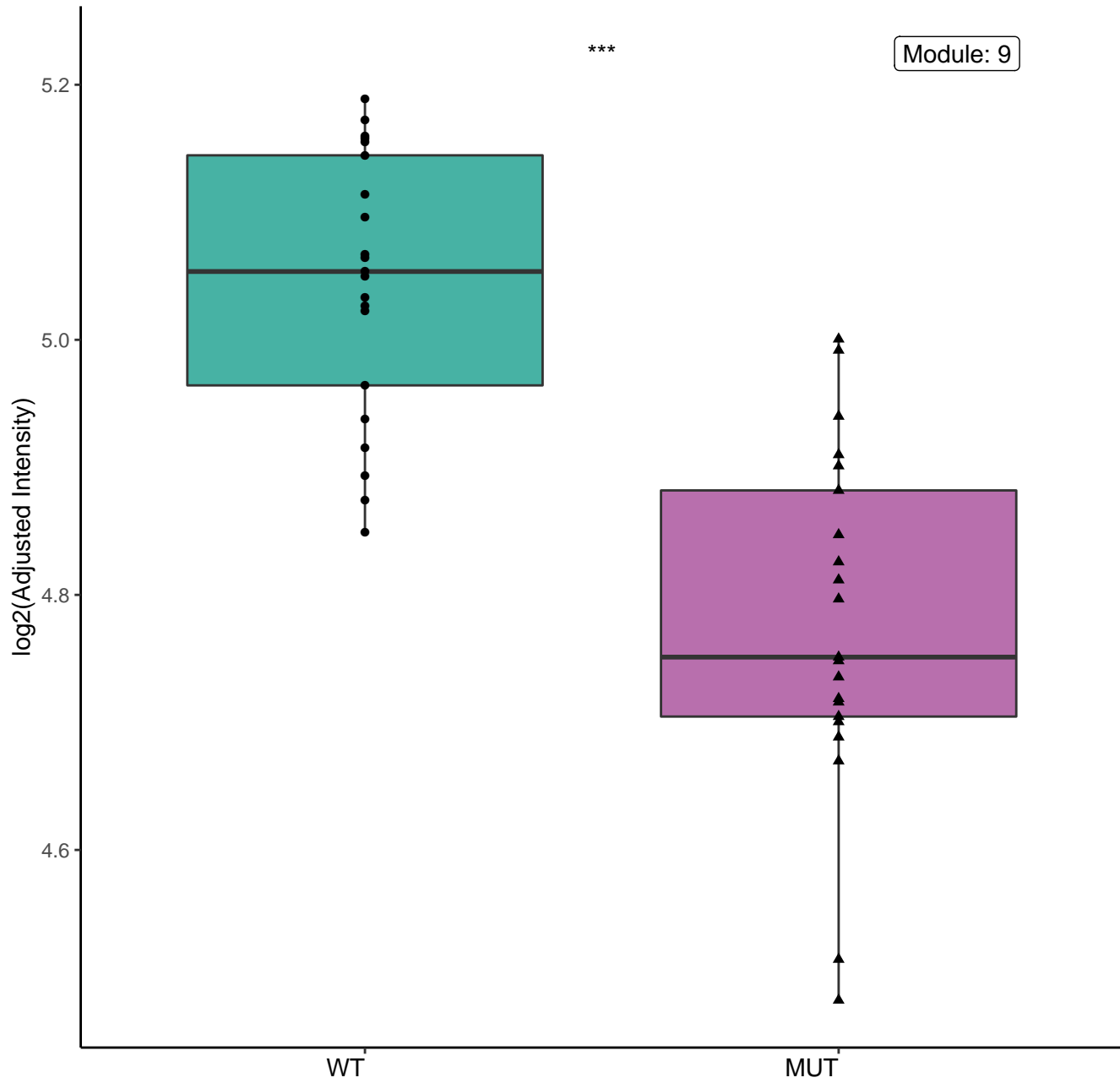


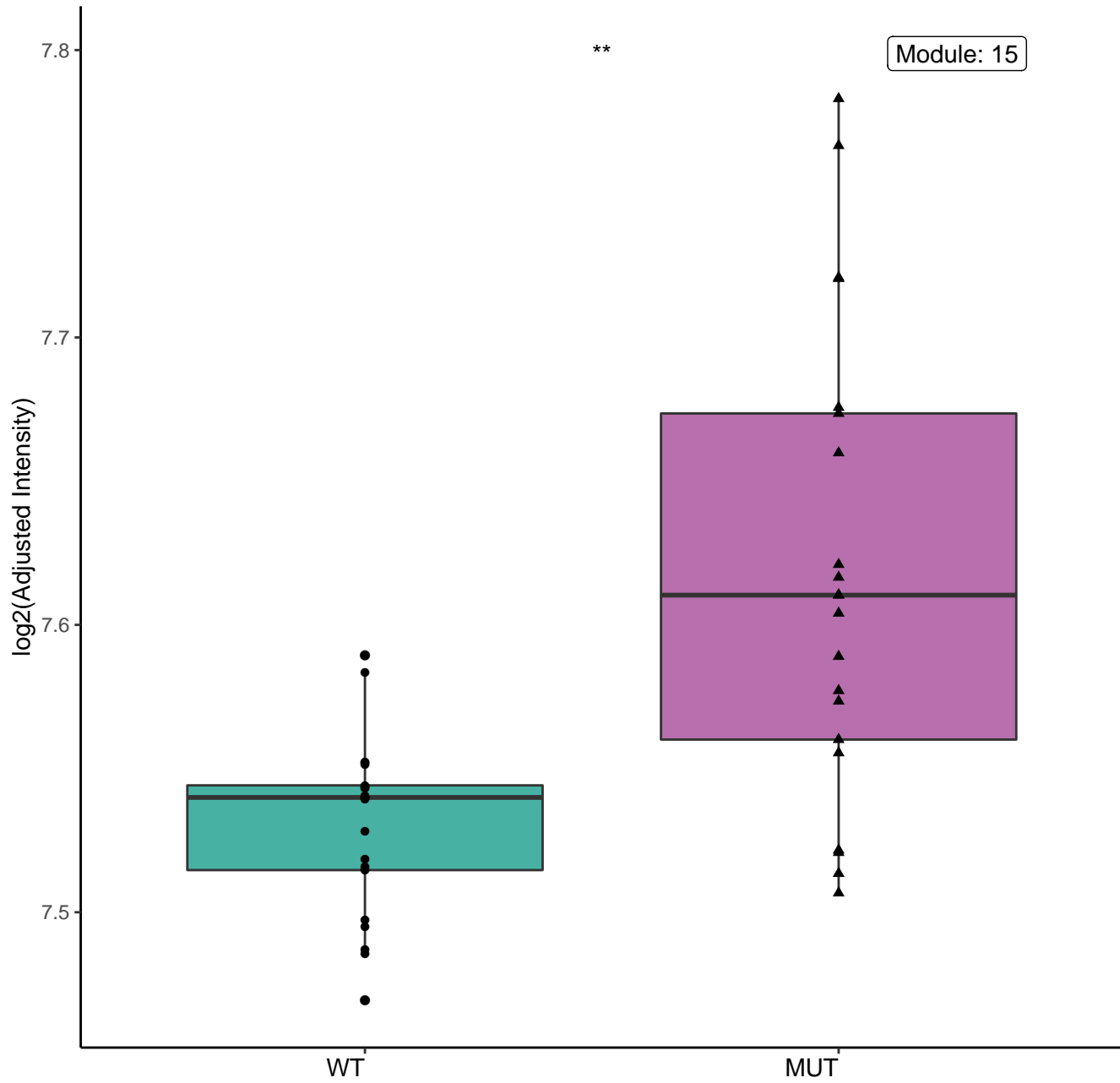


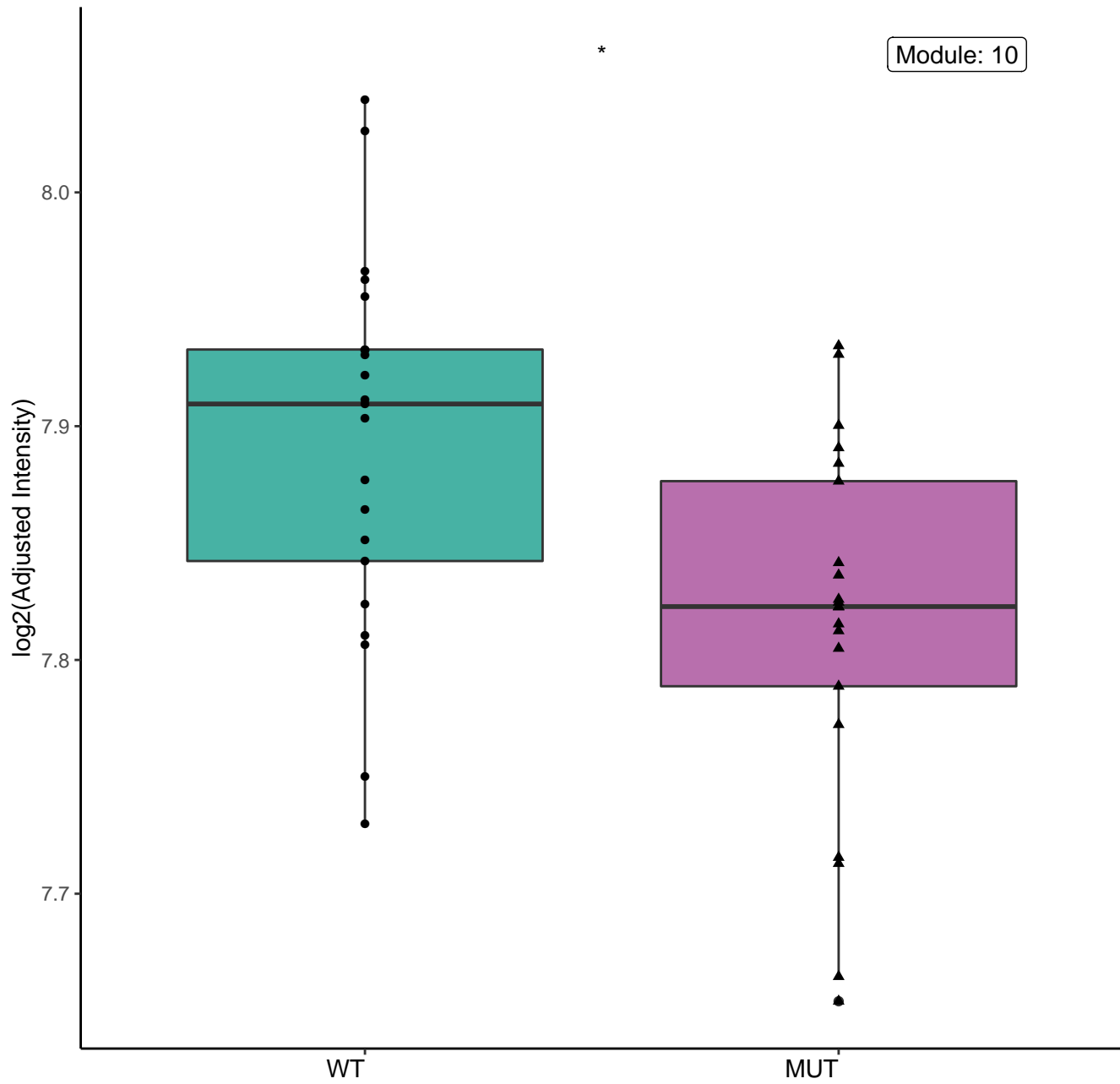






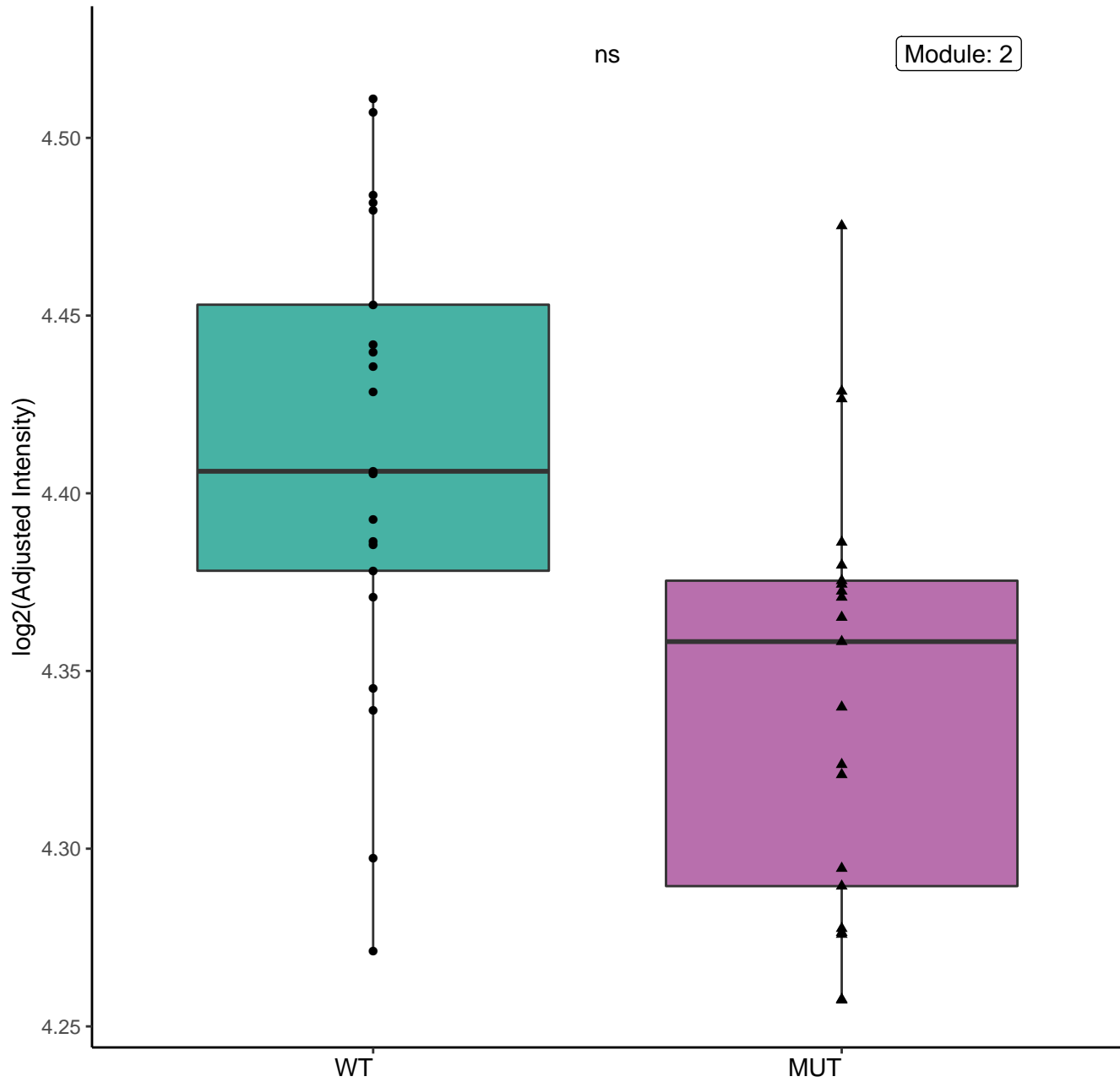


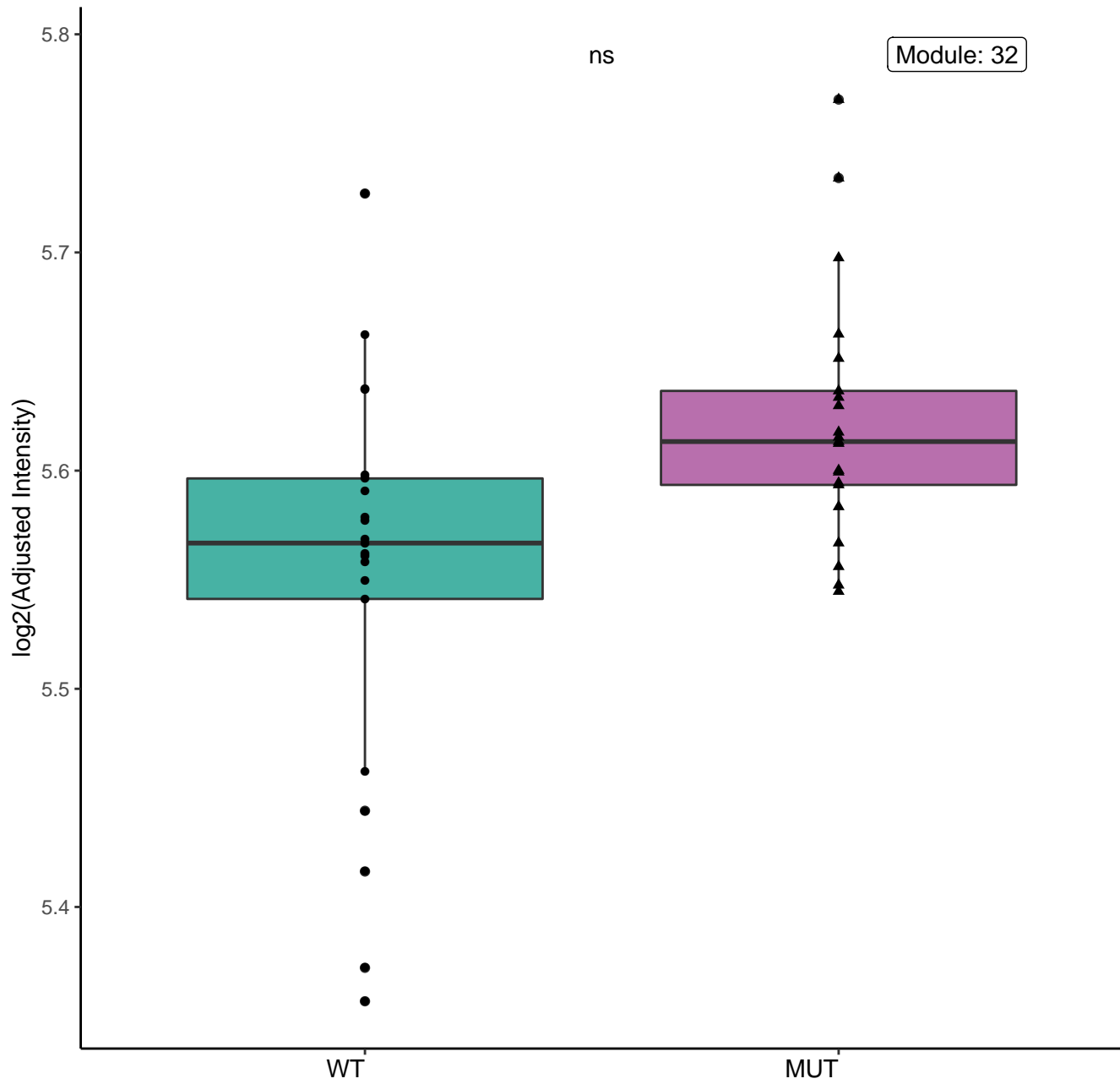


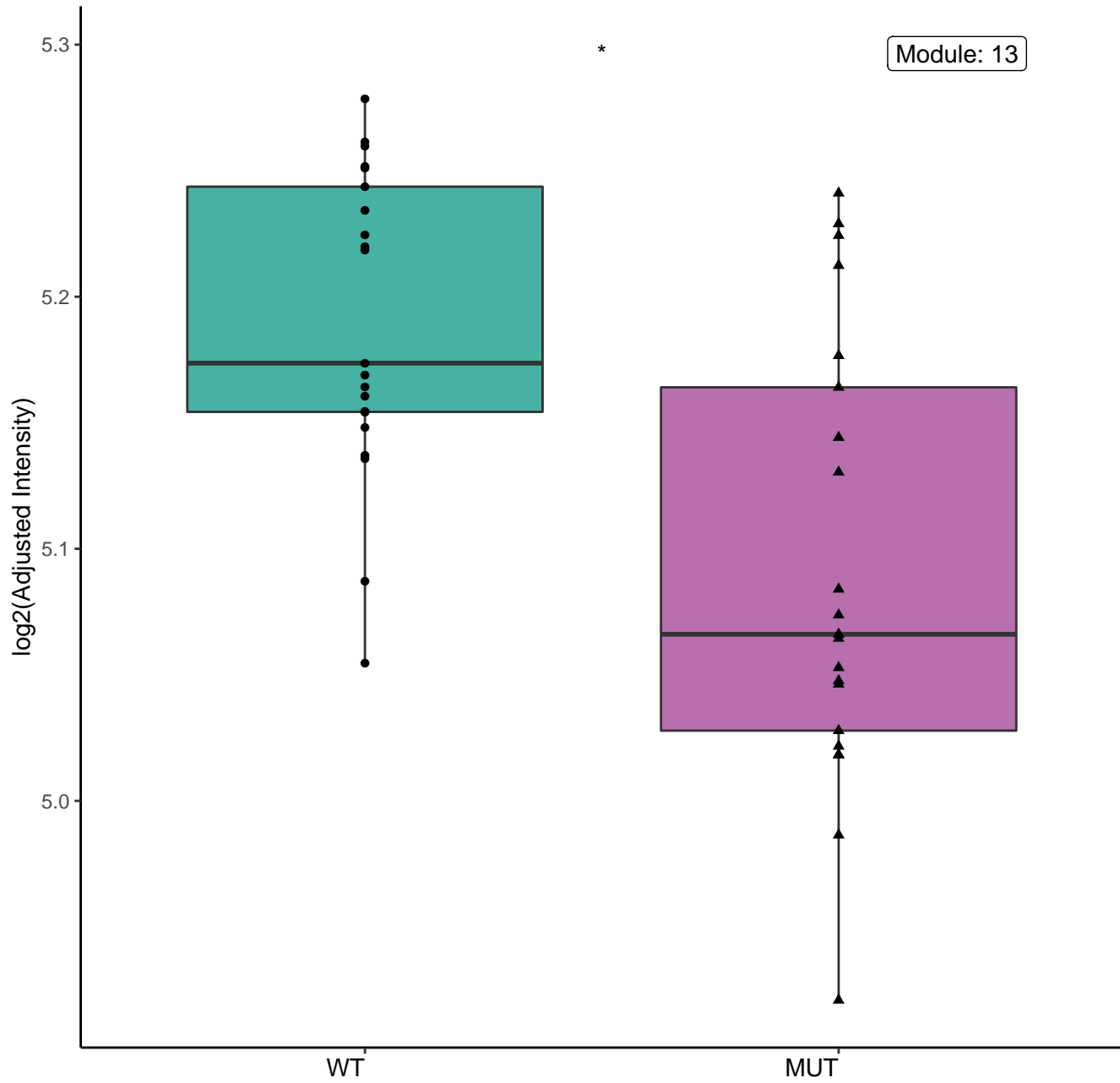


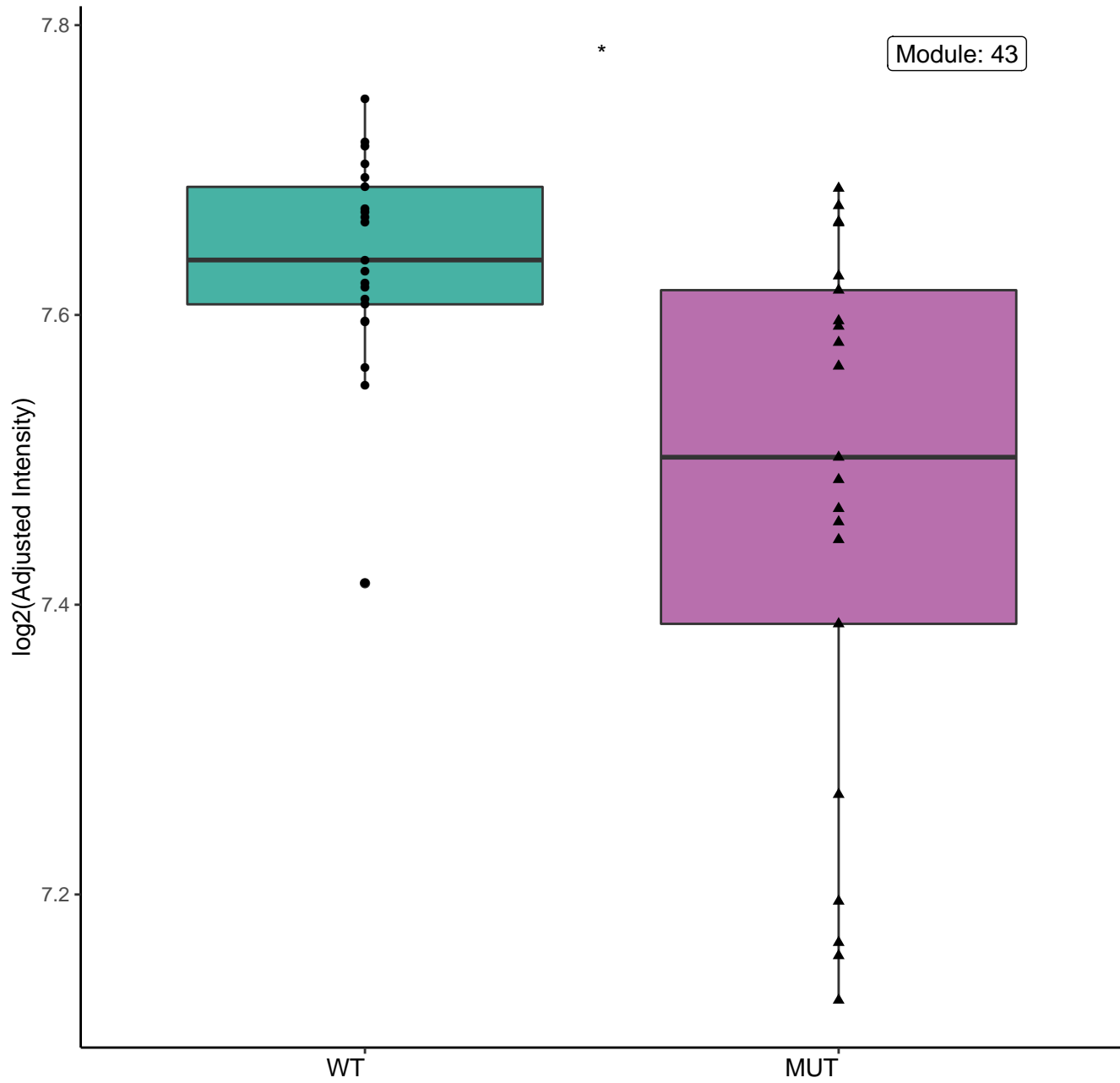
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Module: 2



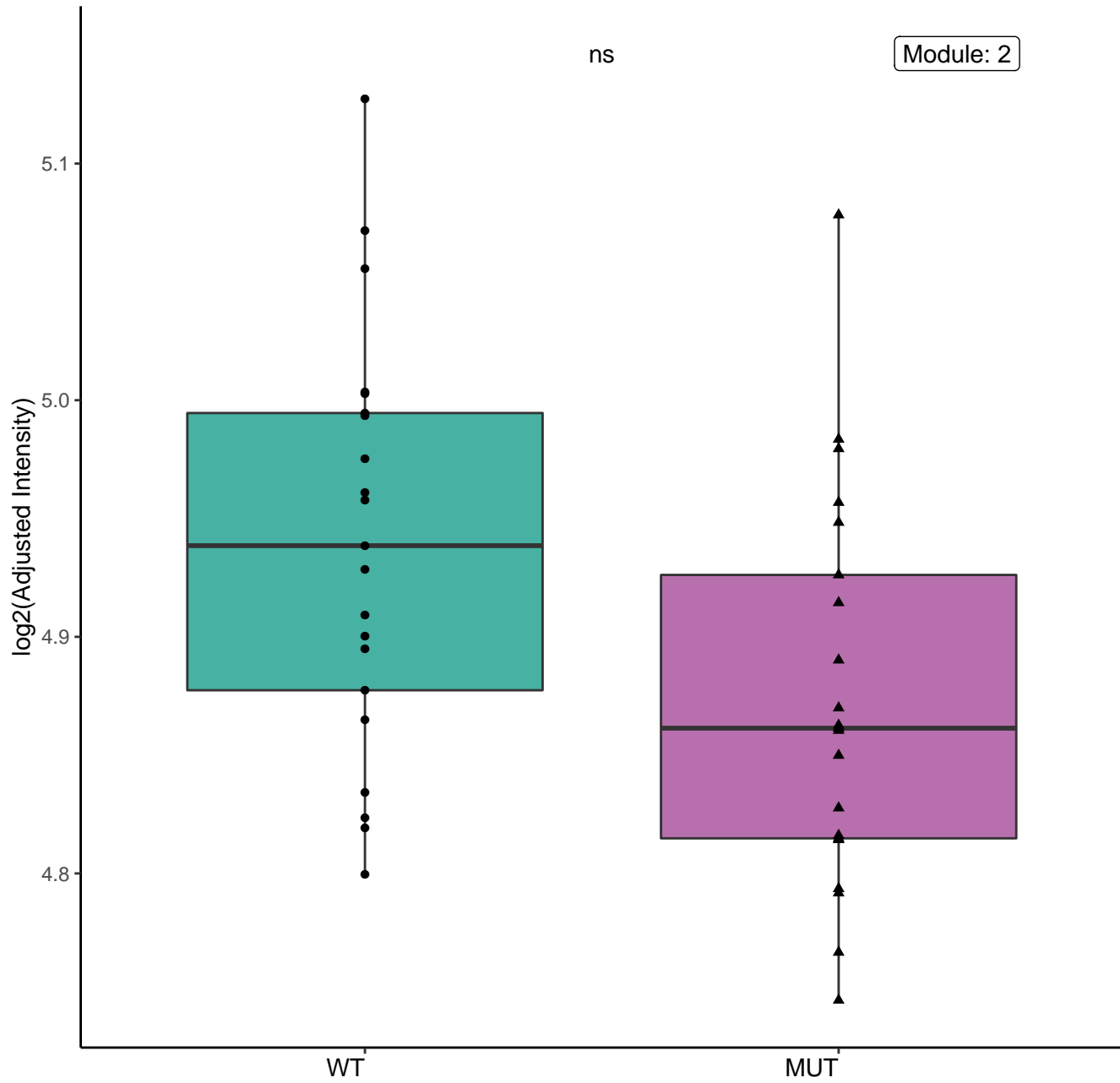


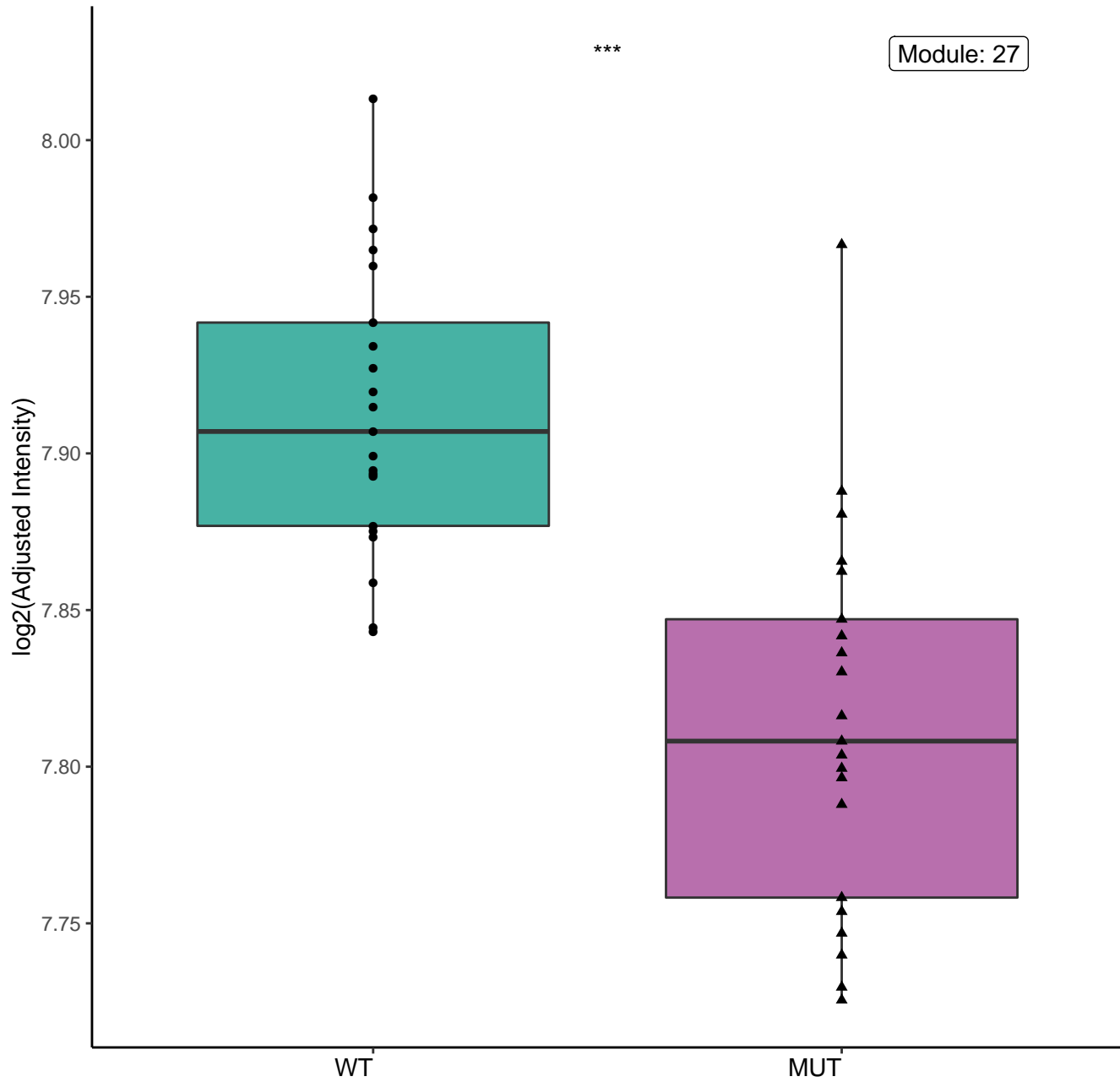




ns

Module: 2





Abr|Q5SSL4

ns

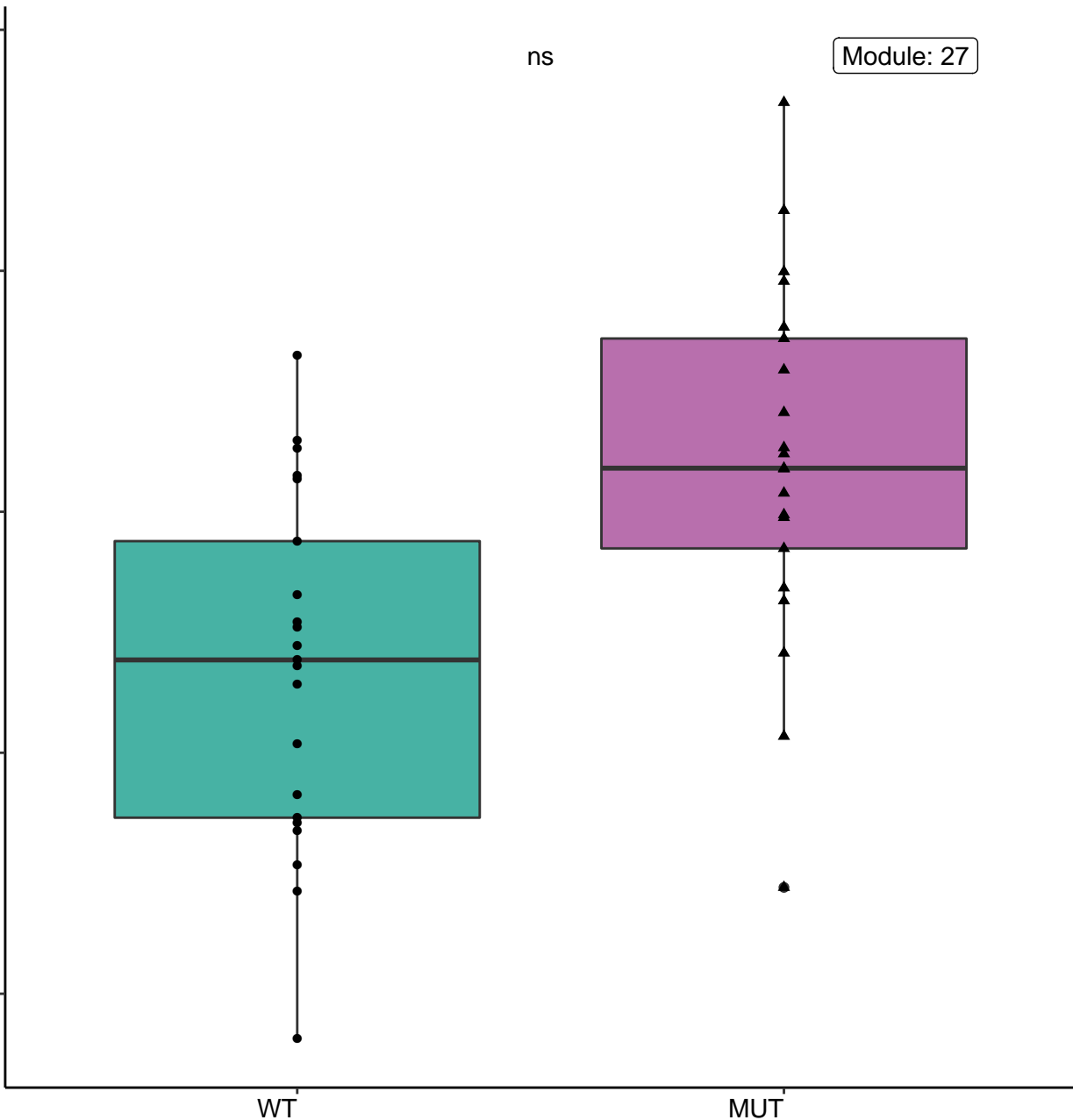
Module: 27

log2(Adjusted Intensity)

8.65
8.60
8.55
8.50
8.45

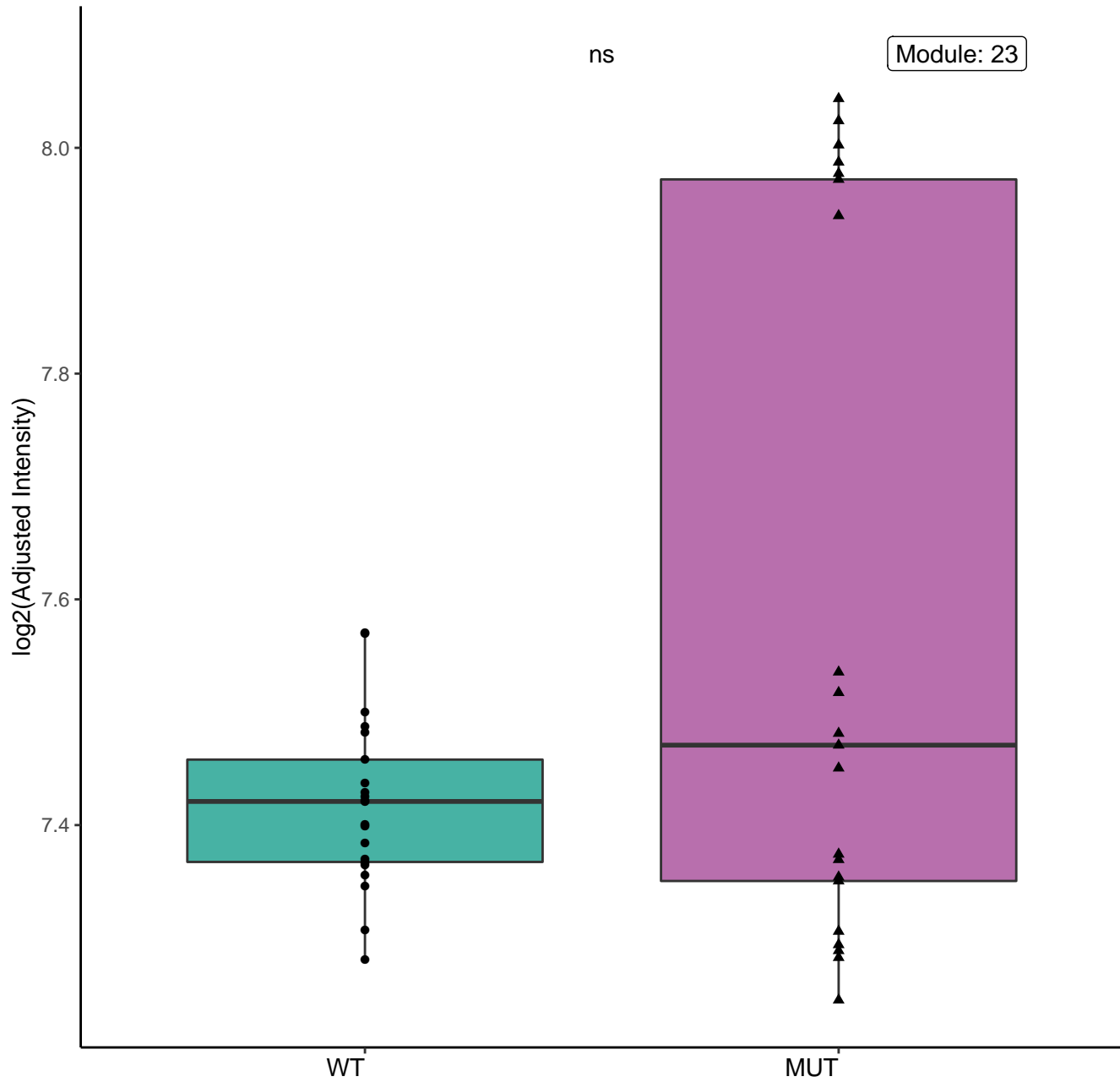
WT

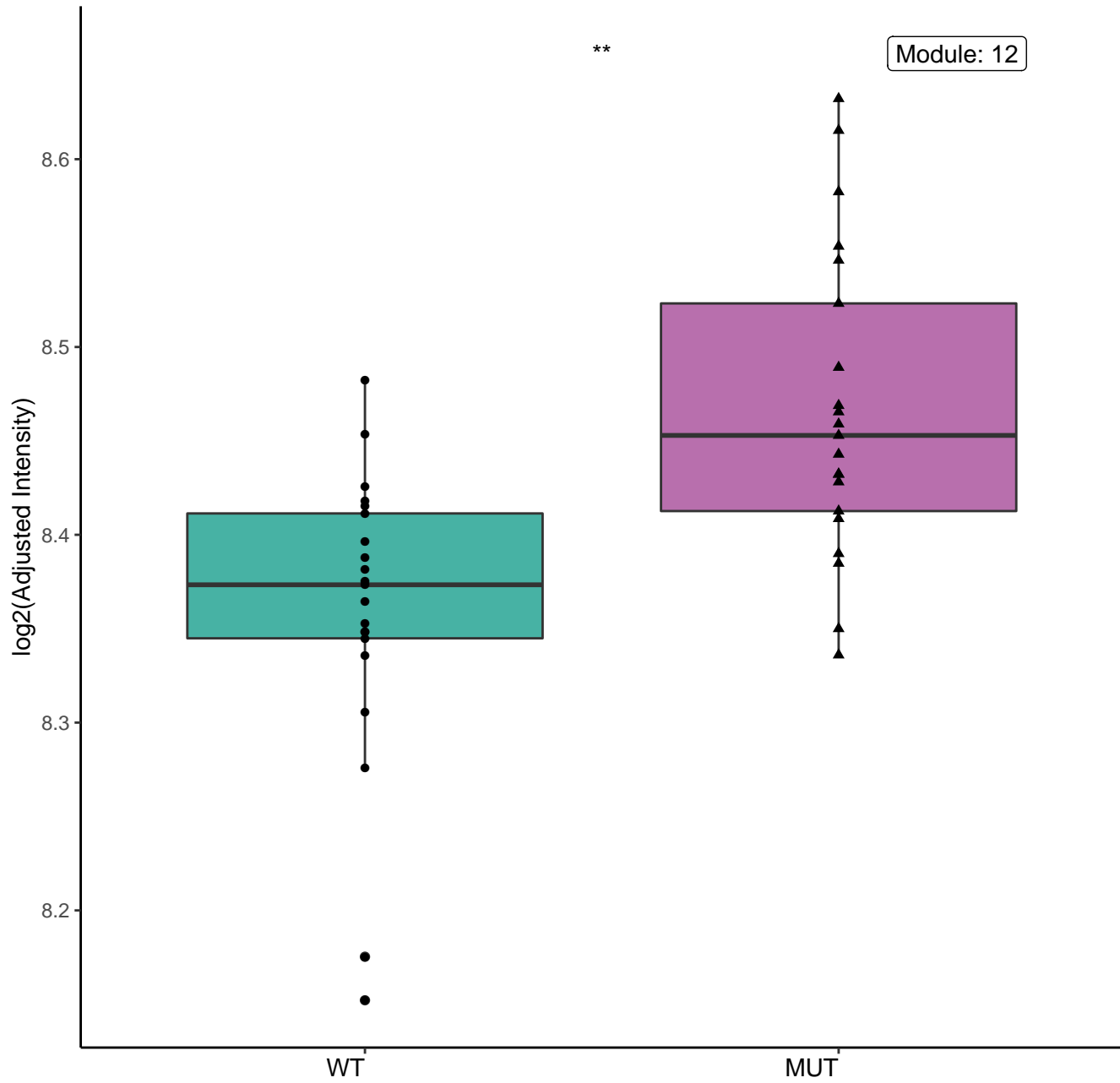
MUT

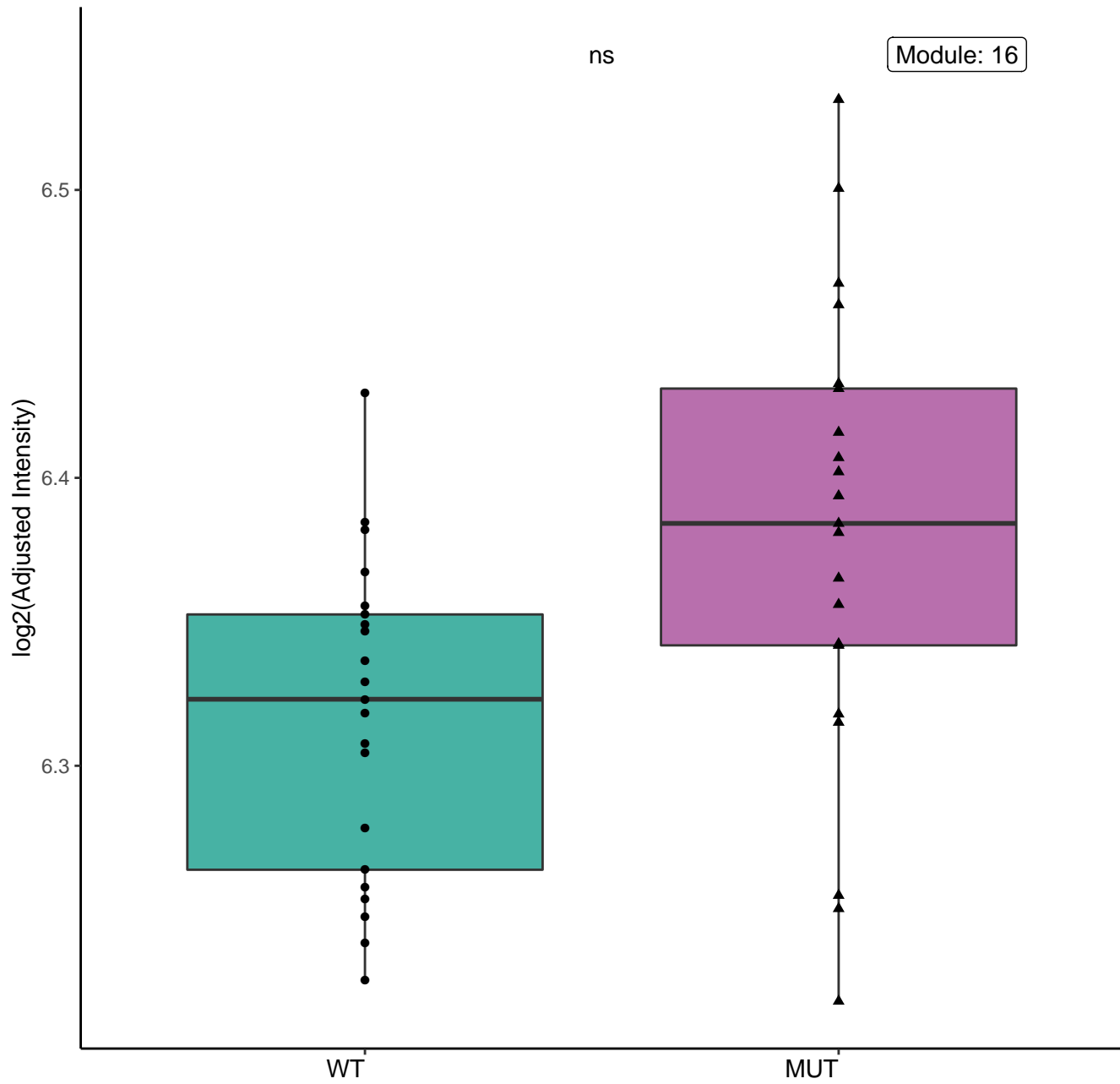


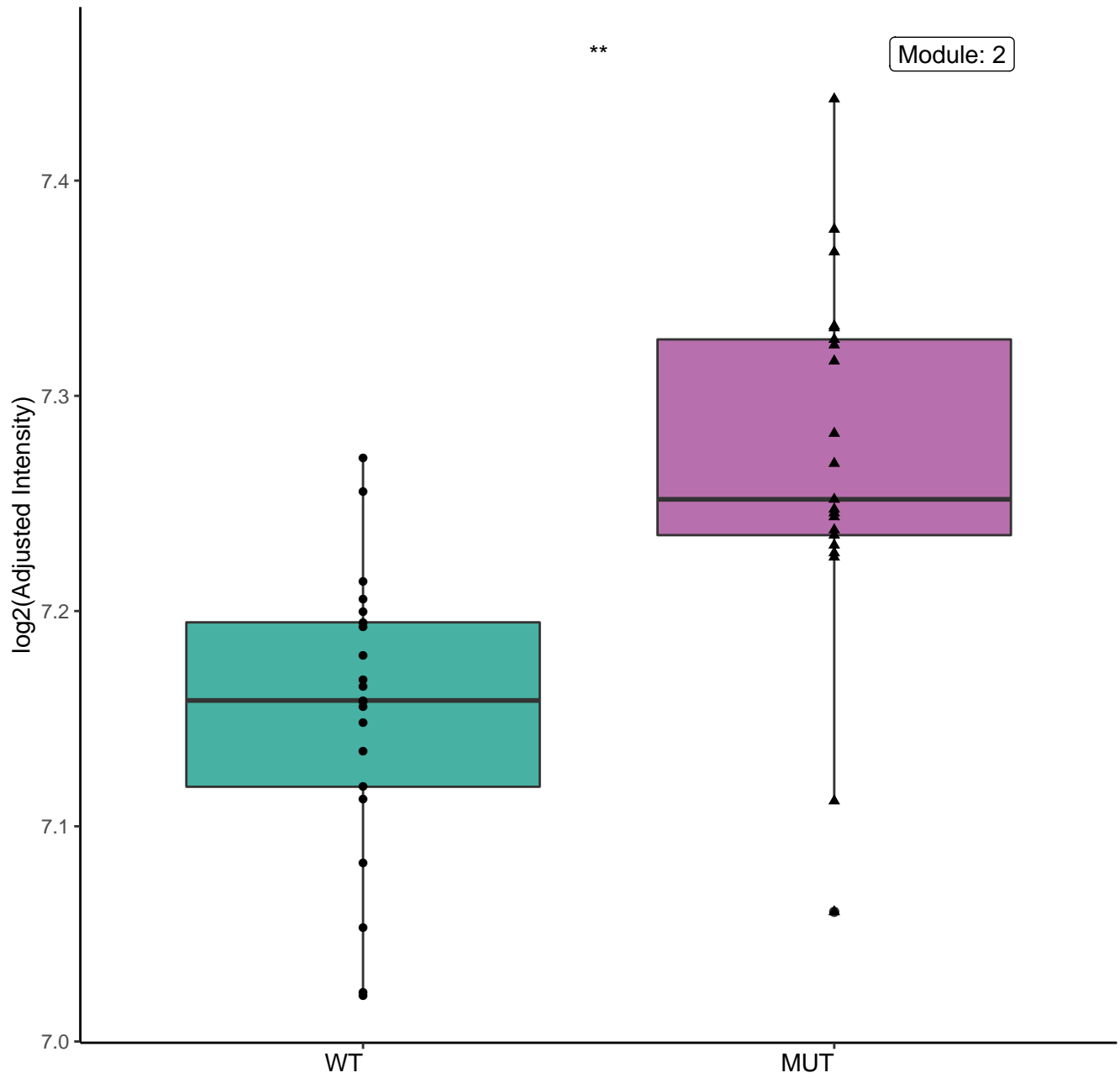
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Module: 23



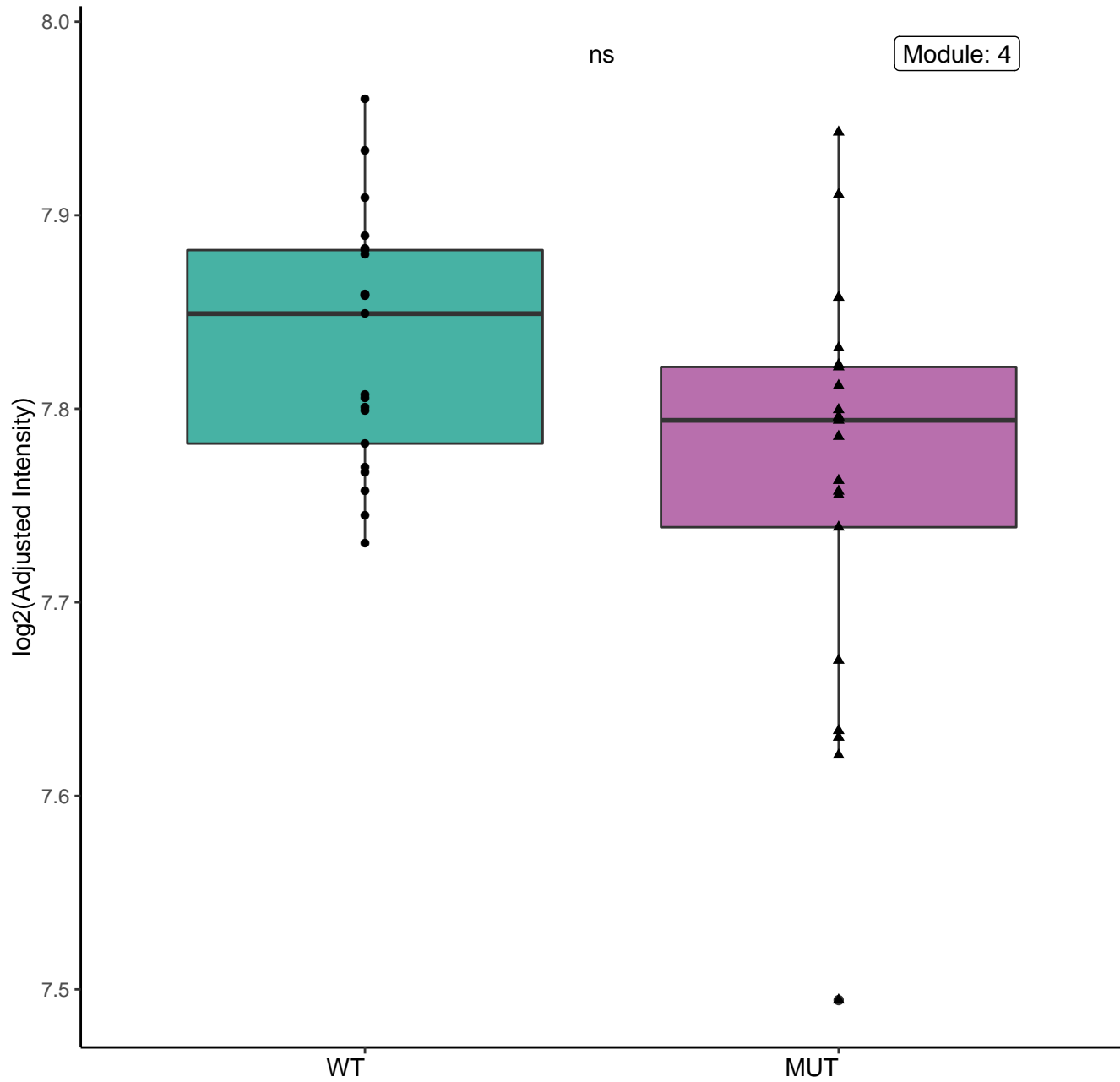


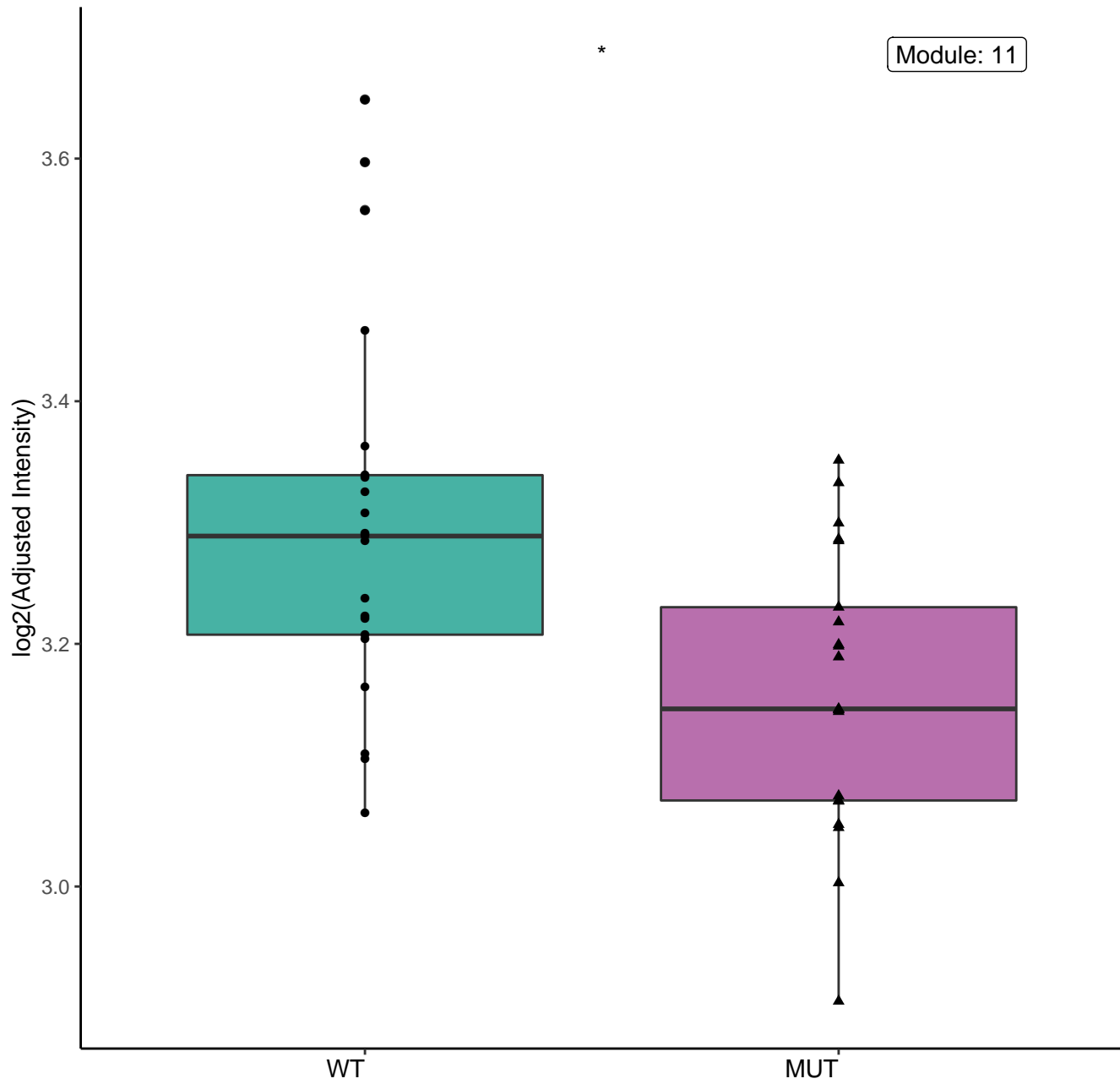




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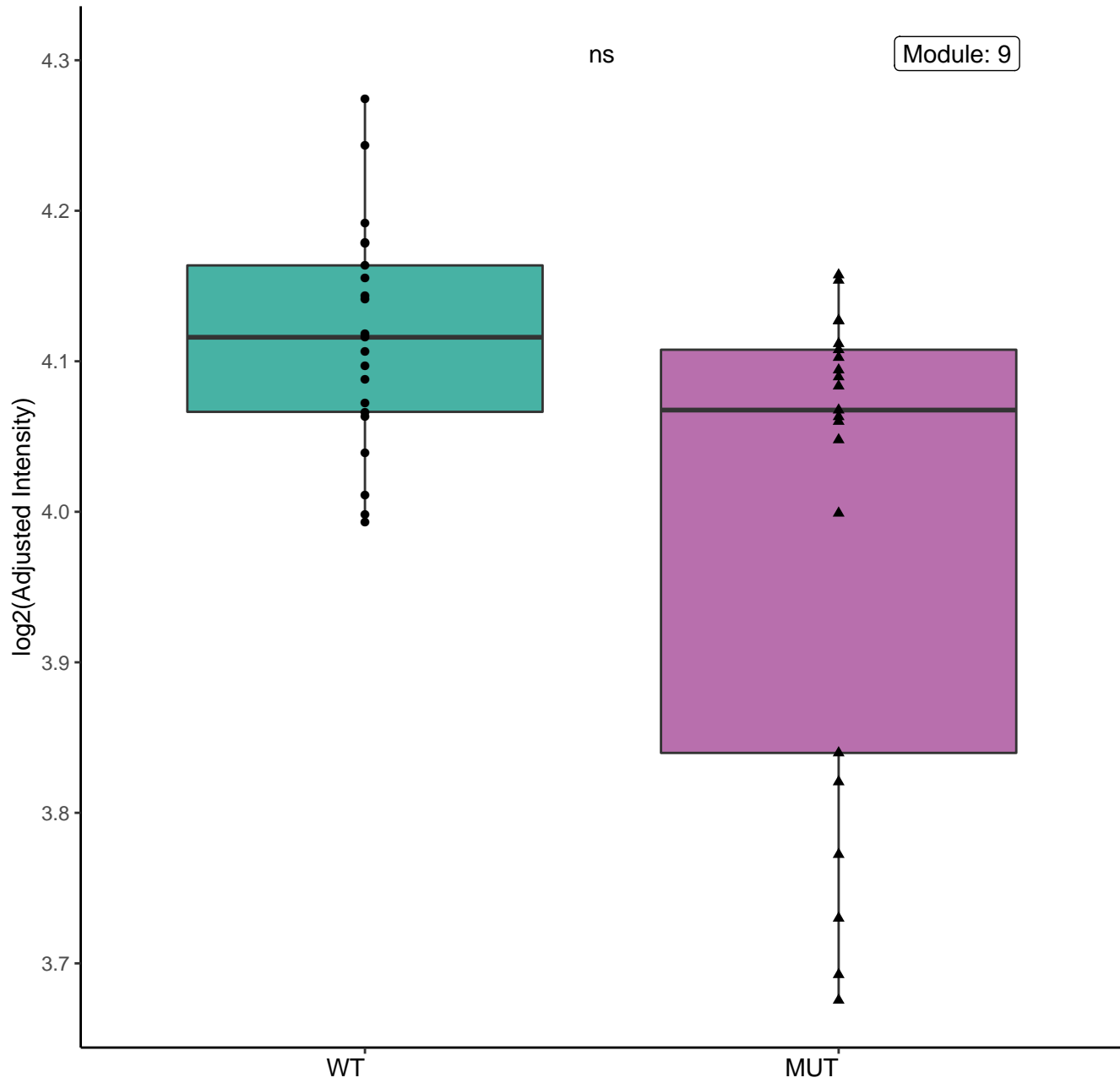
Module: 4

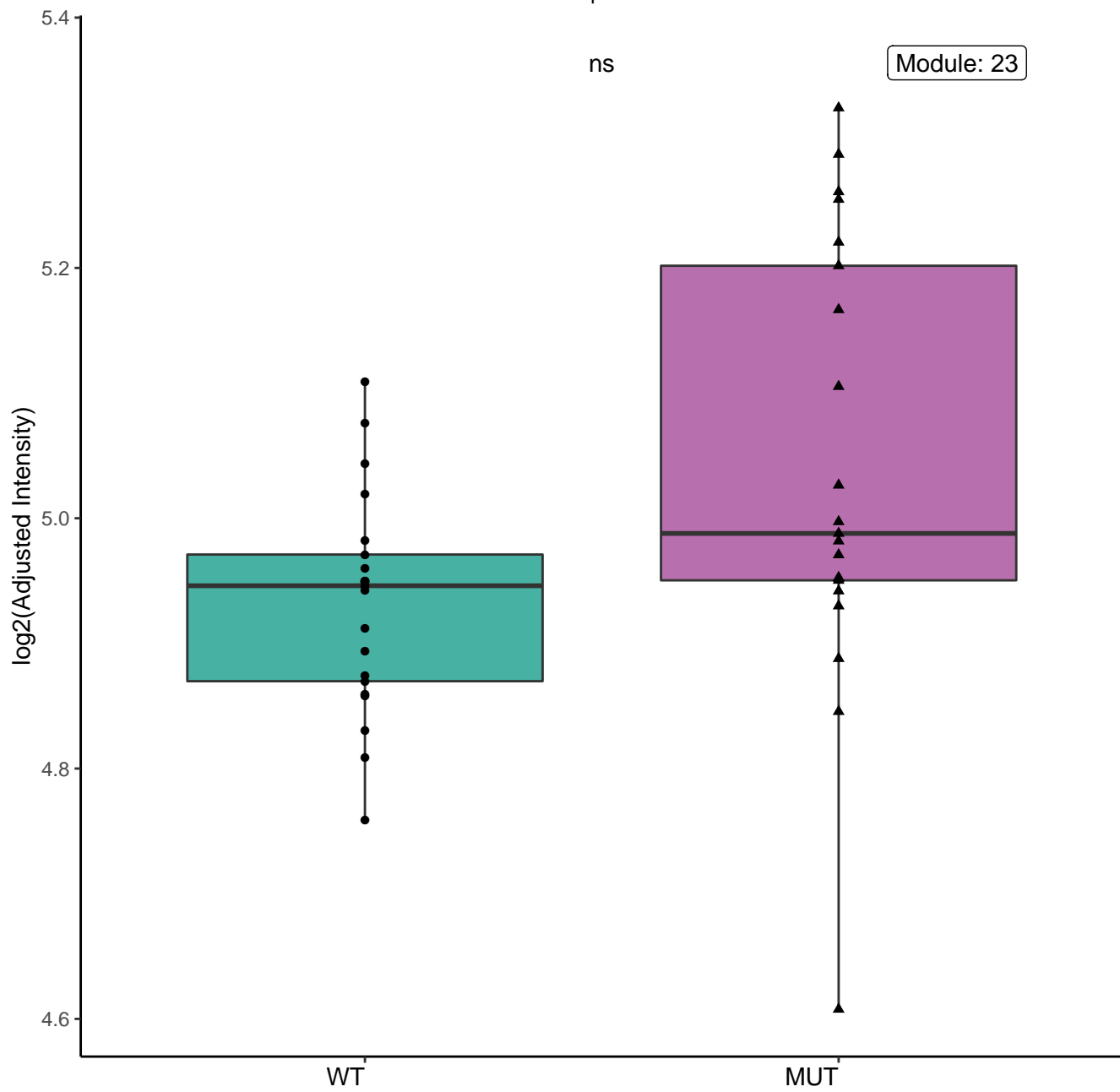




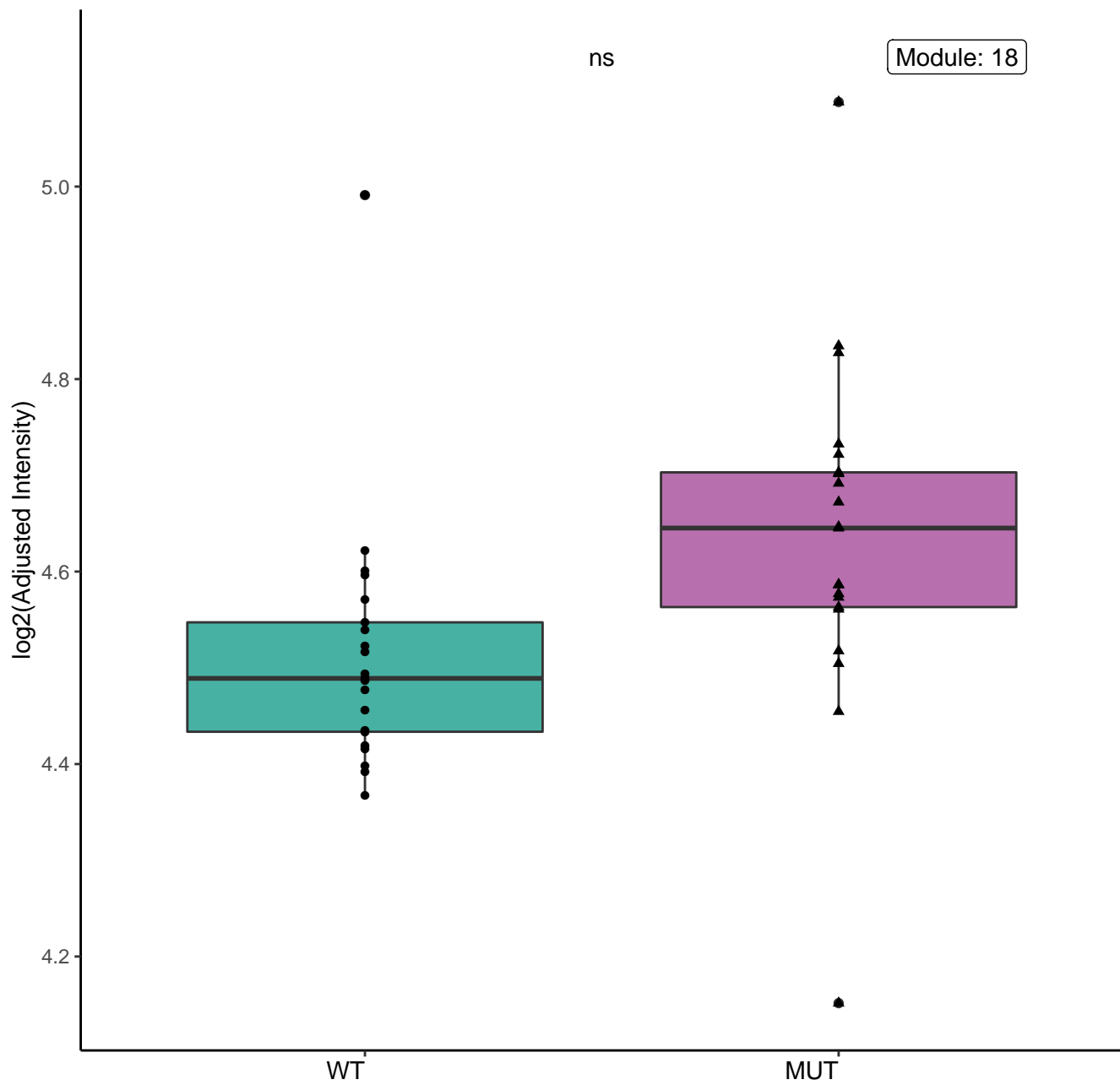
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Module: 9

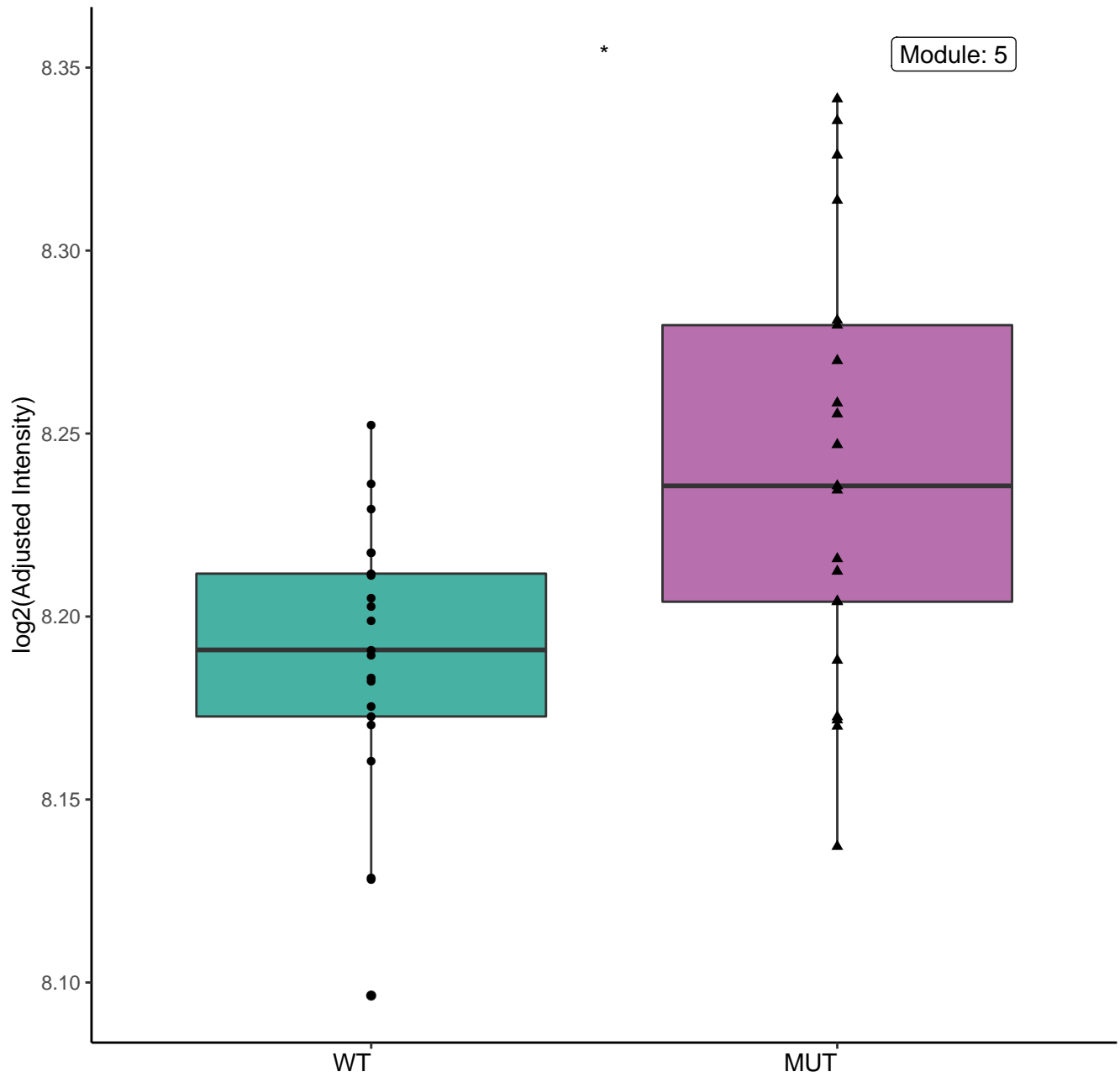


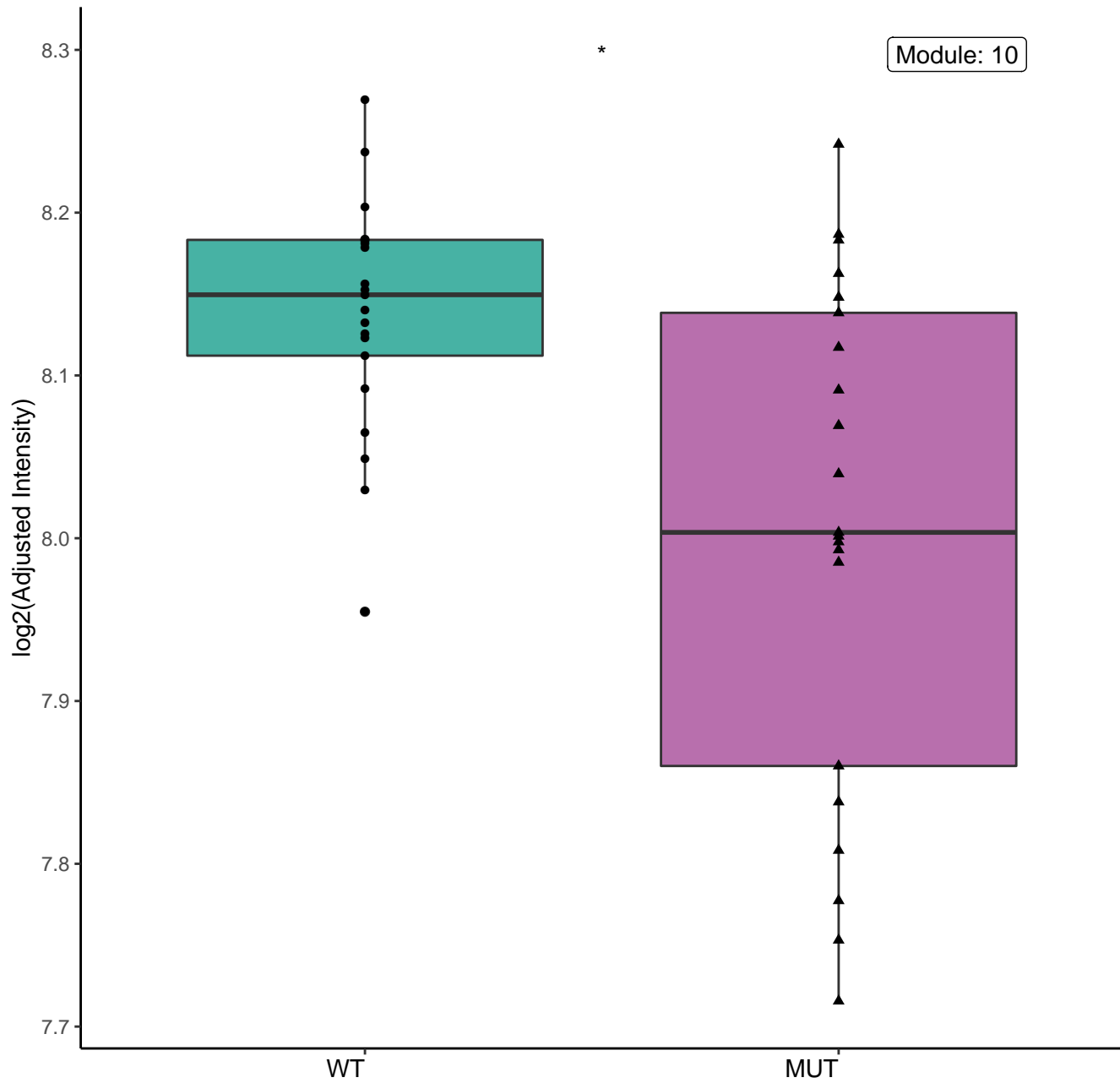


ns



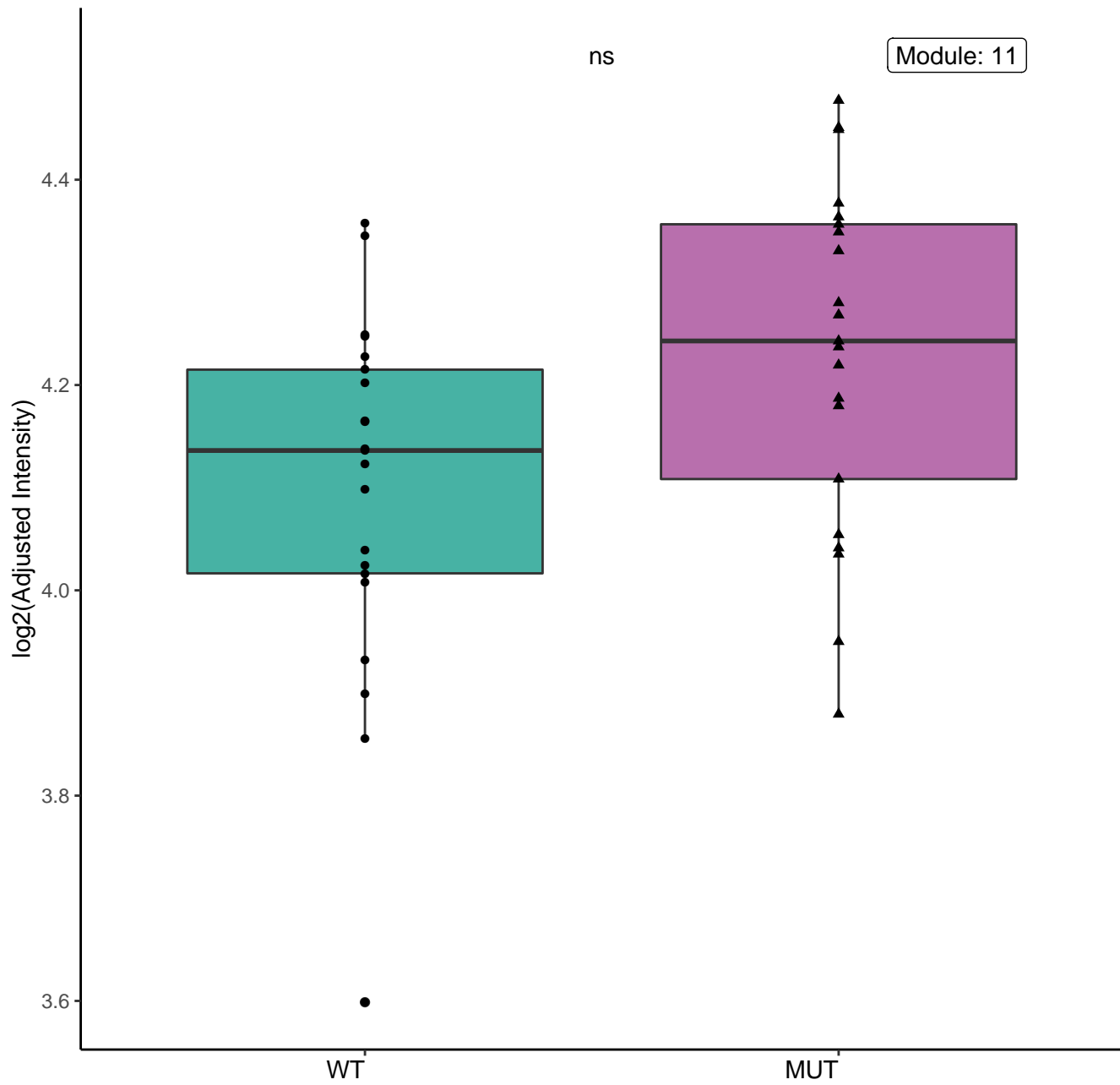
Grb2|Q60631

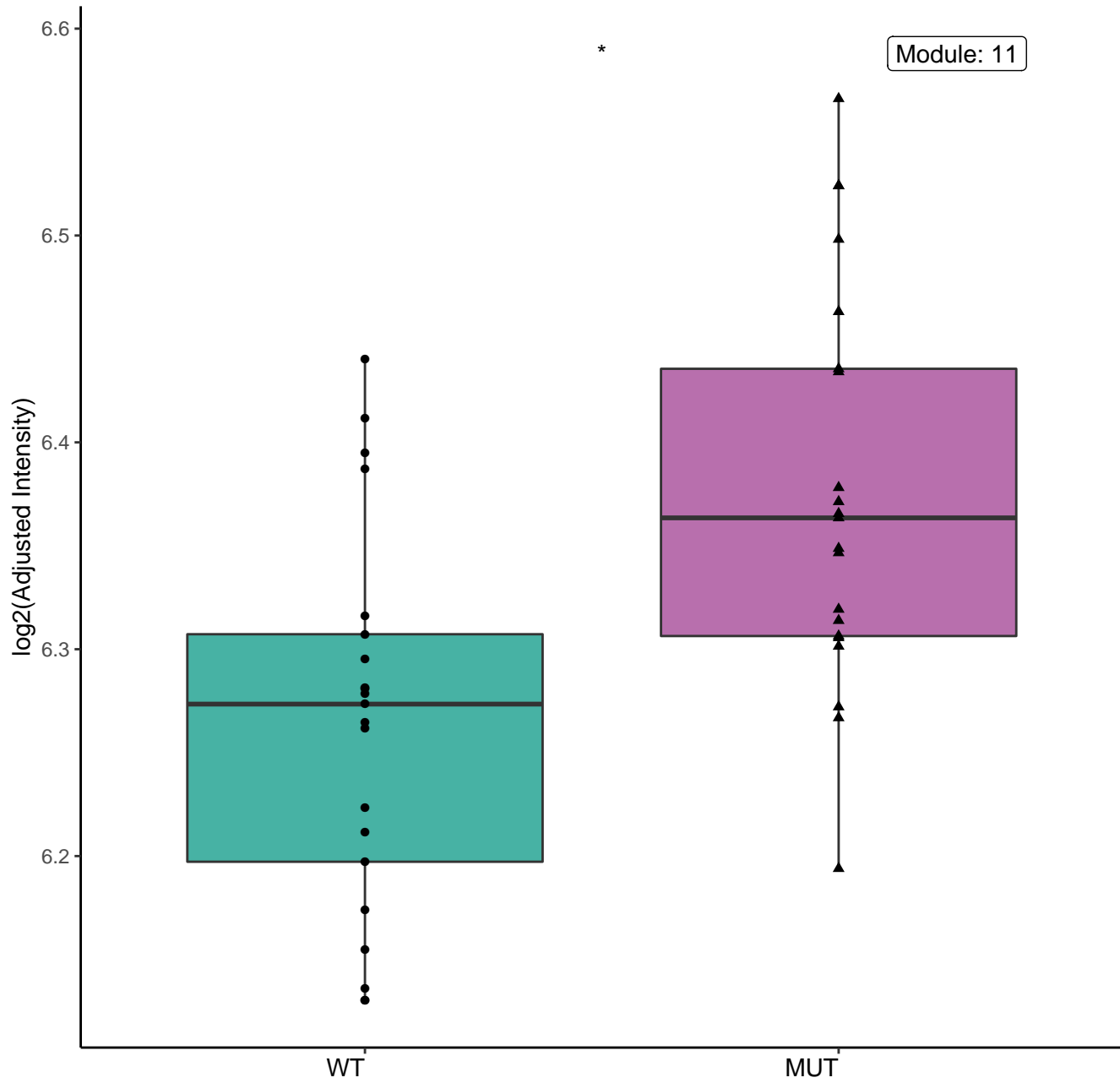




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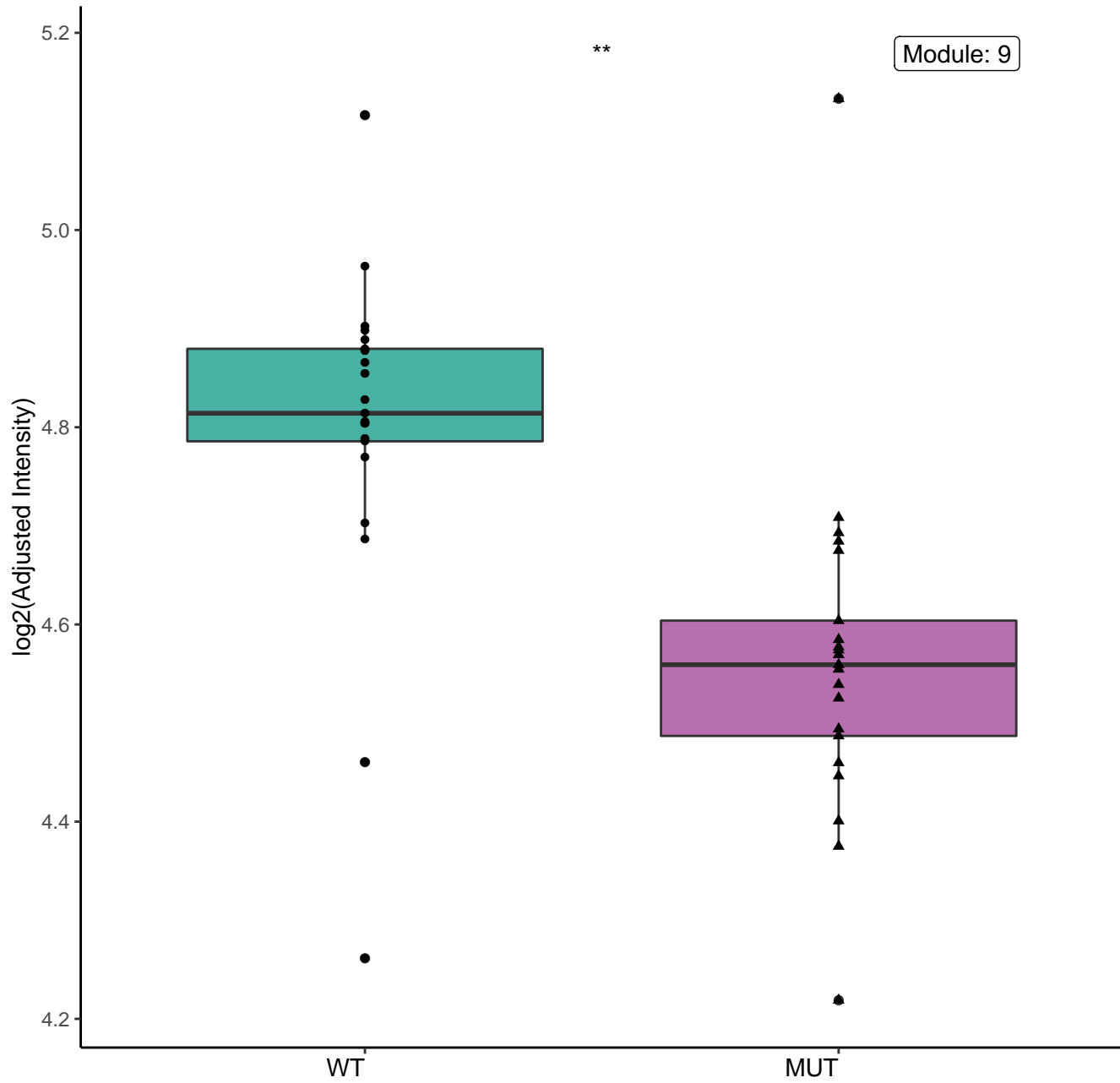
Module: 11





Igf1r|Q60751

Module: 9



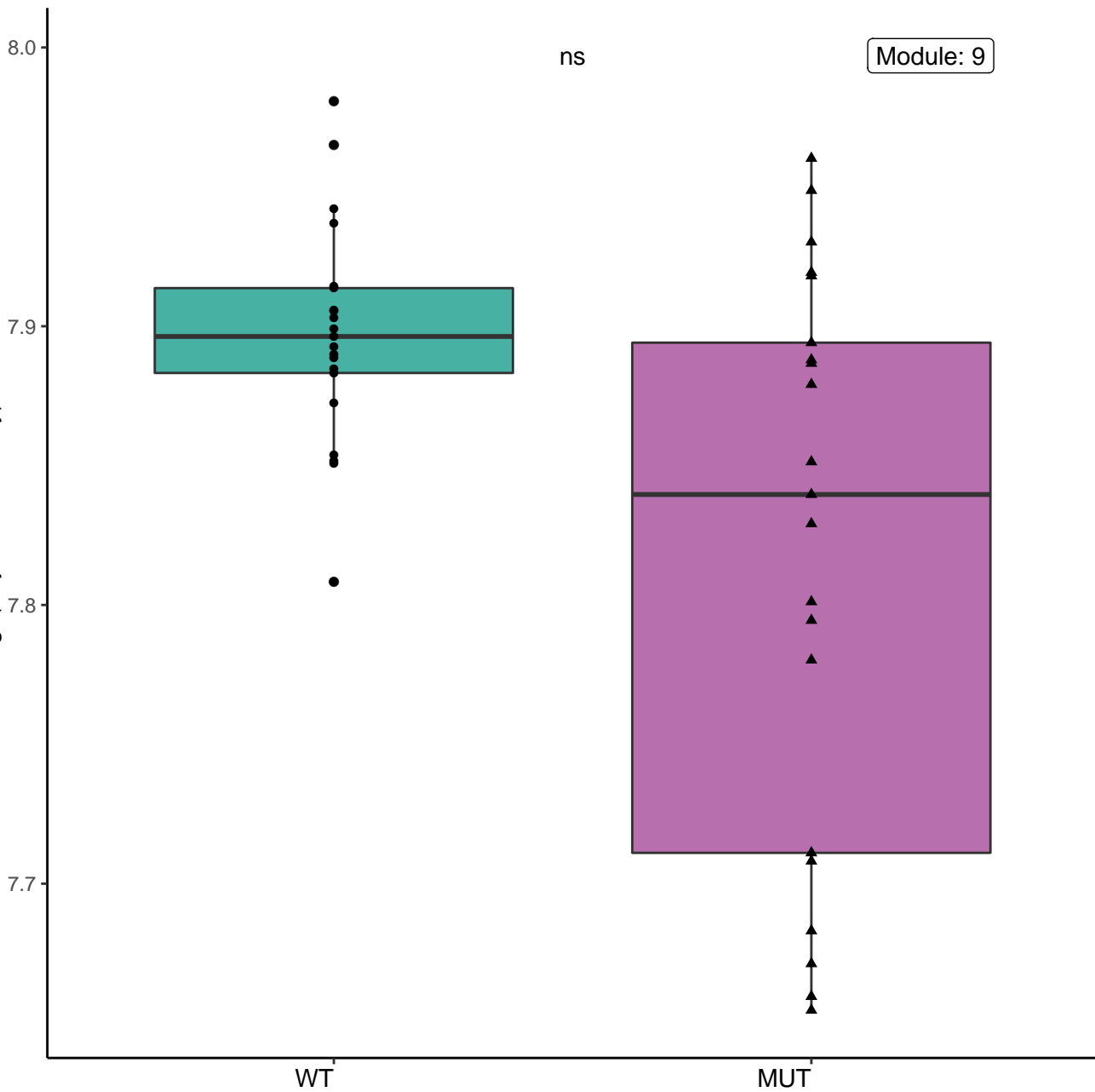
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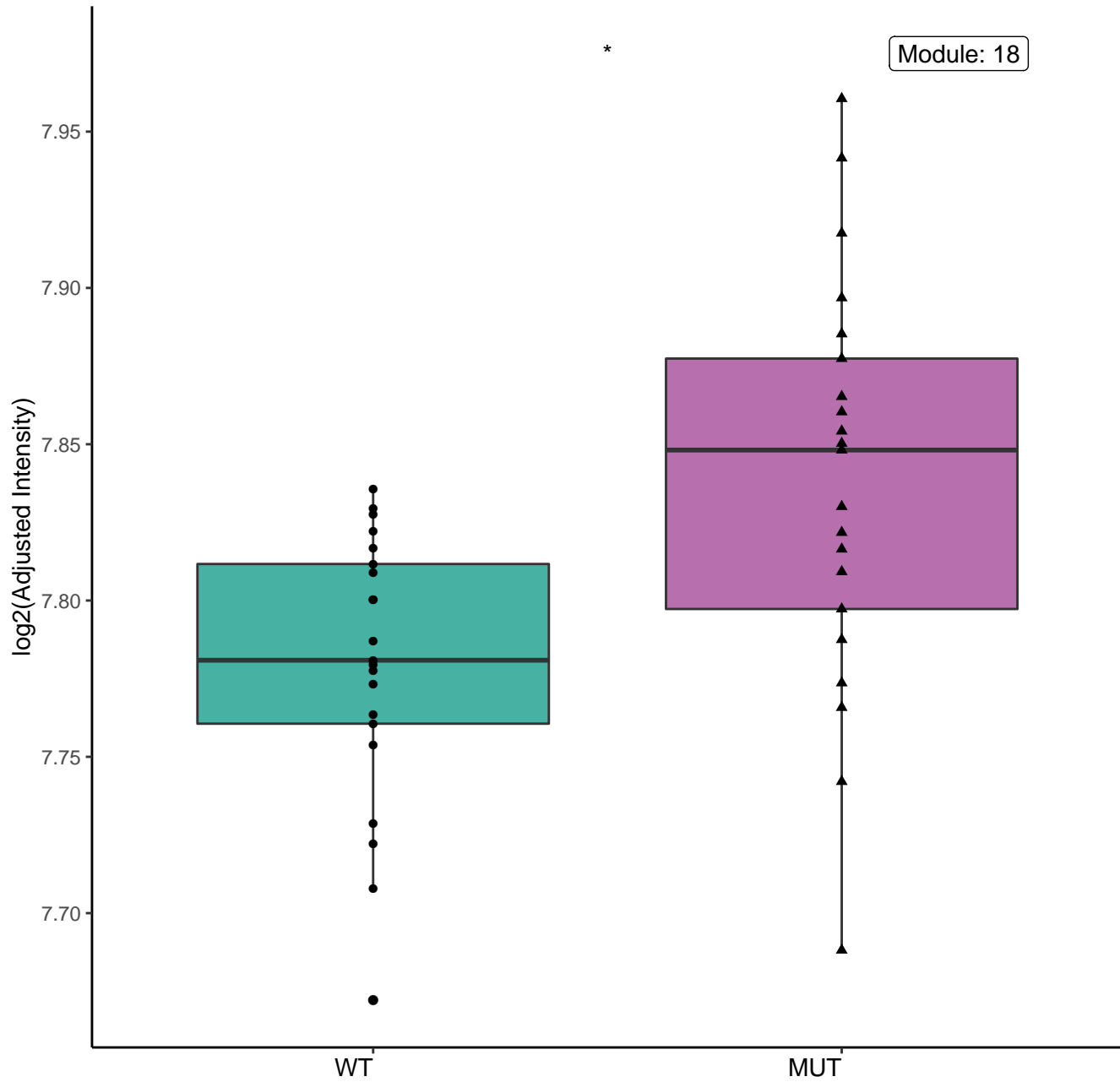
Module: 9

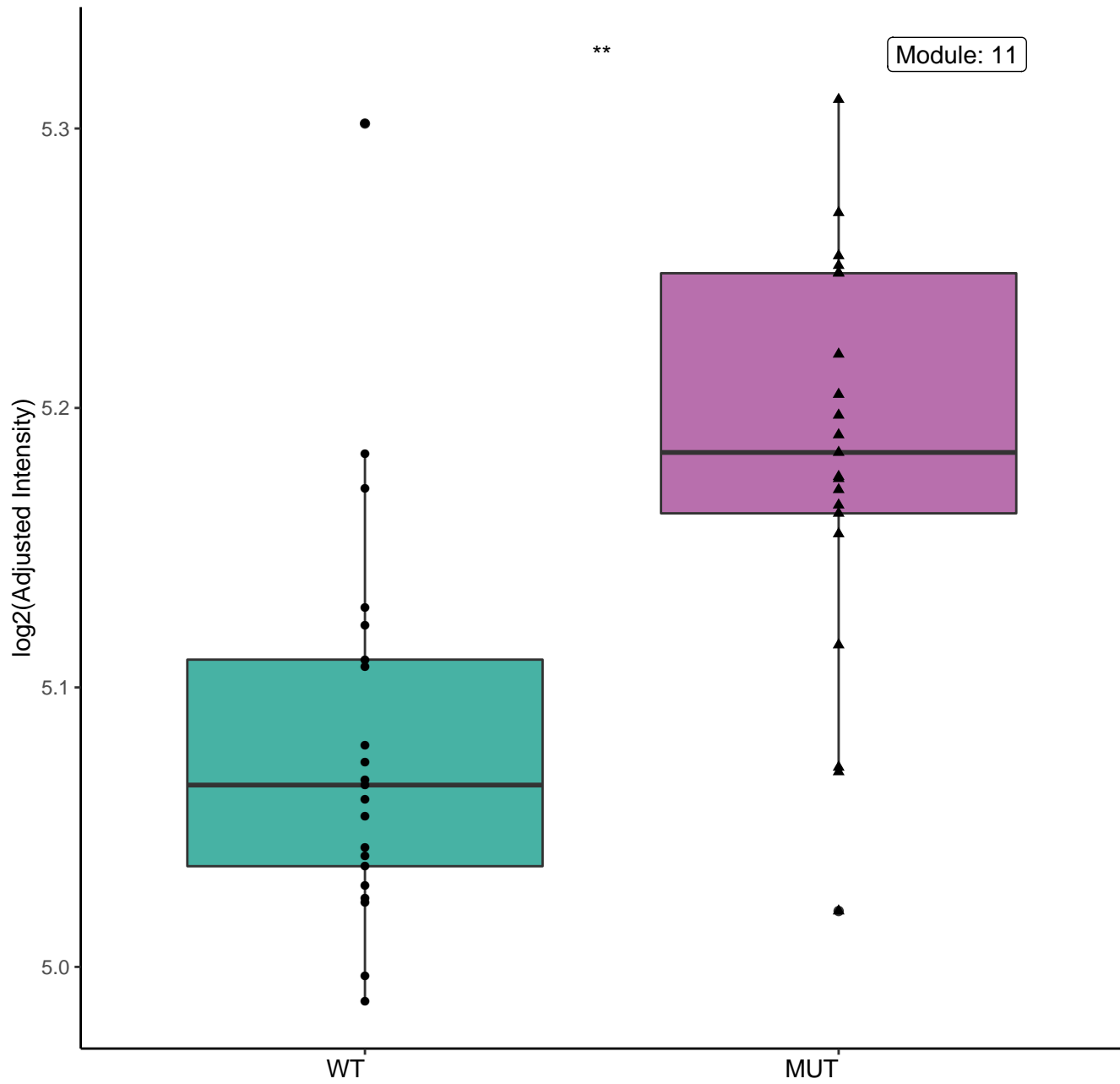
log2(Adjusted Intensity)

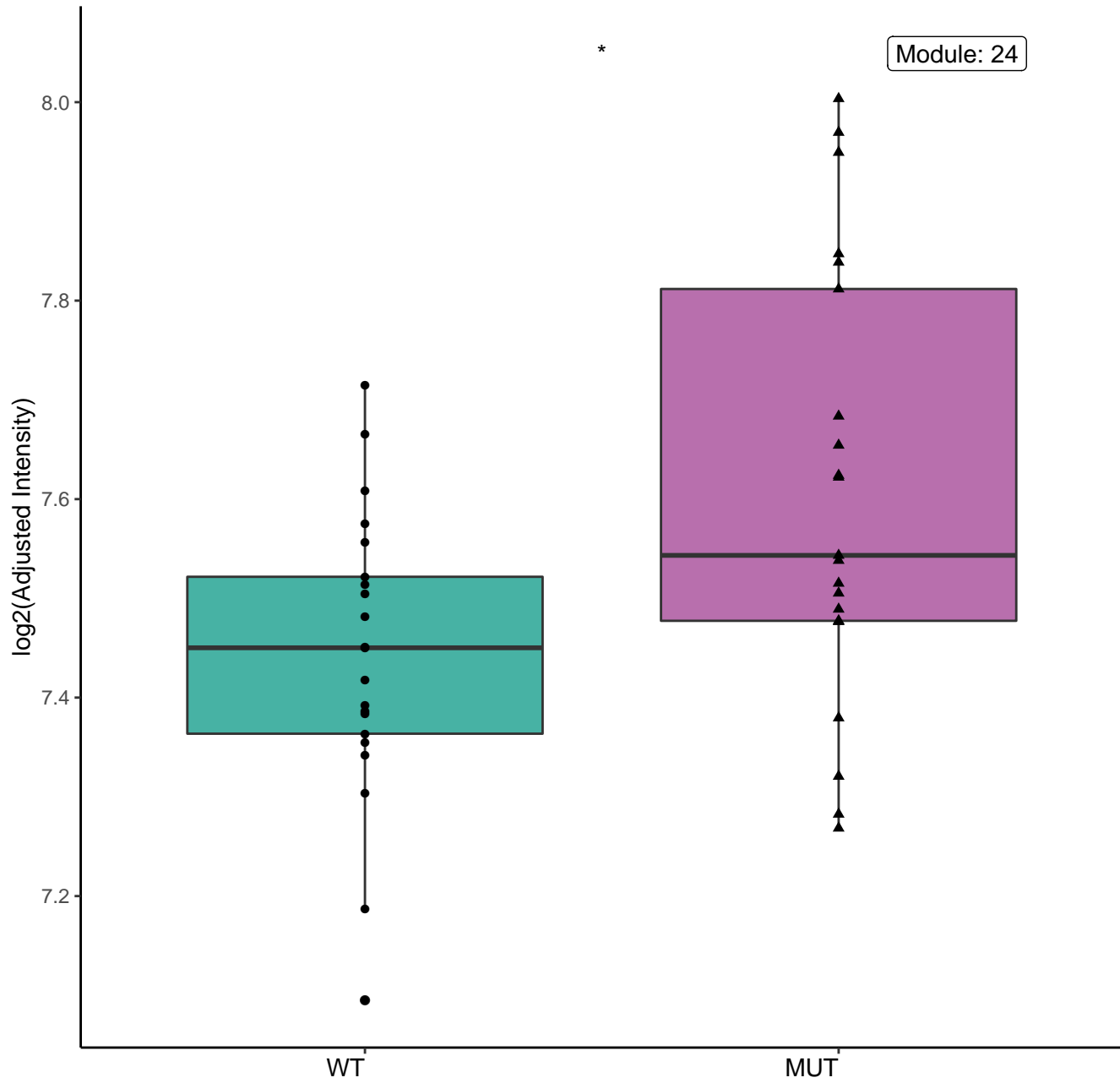
WT

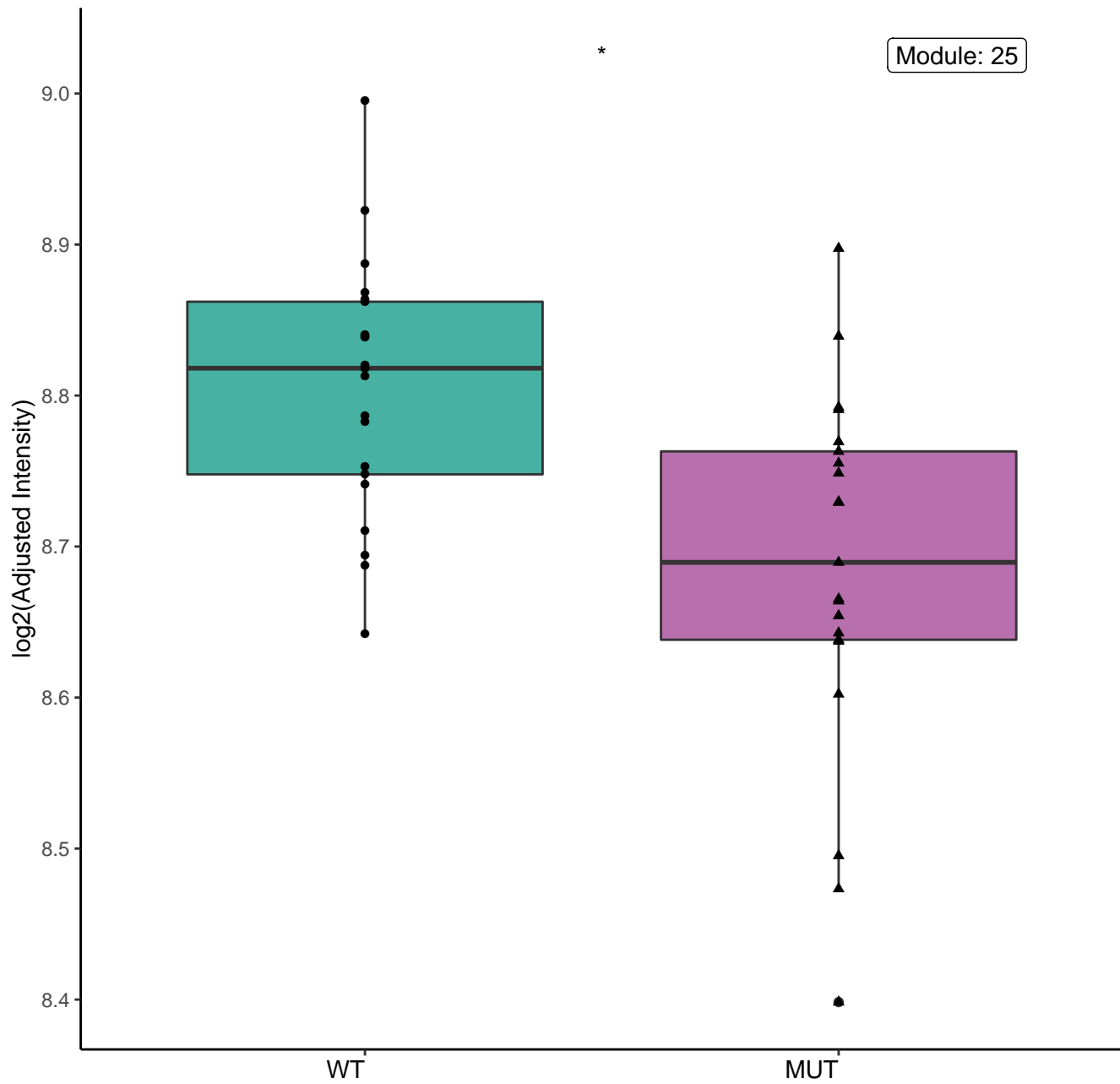
MUT

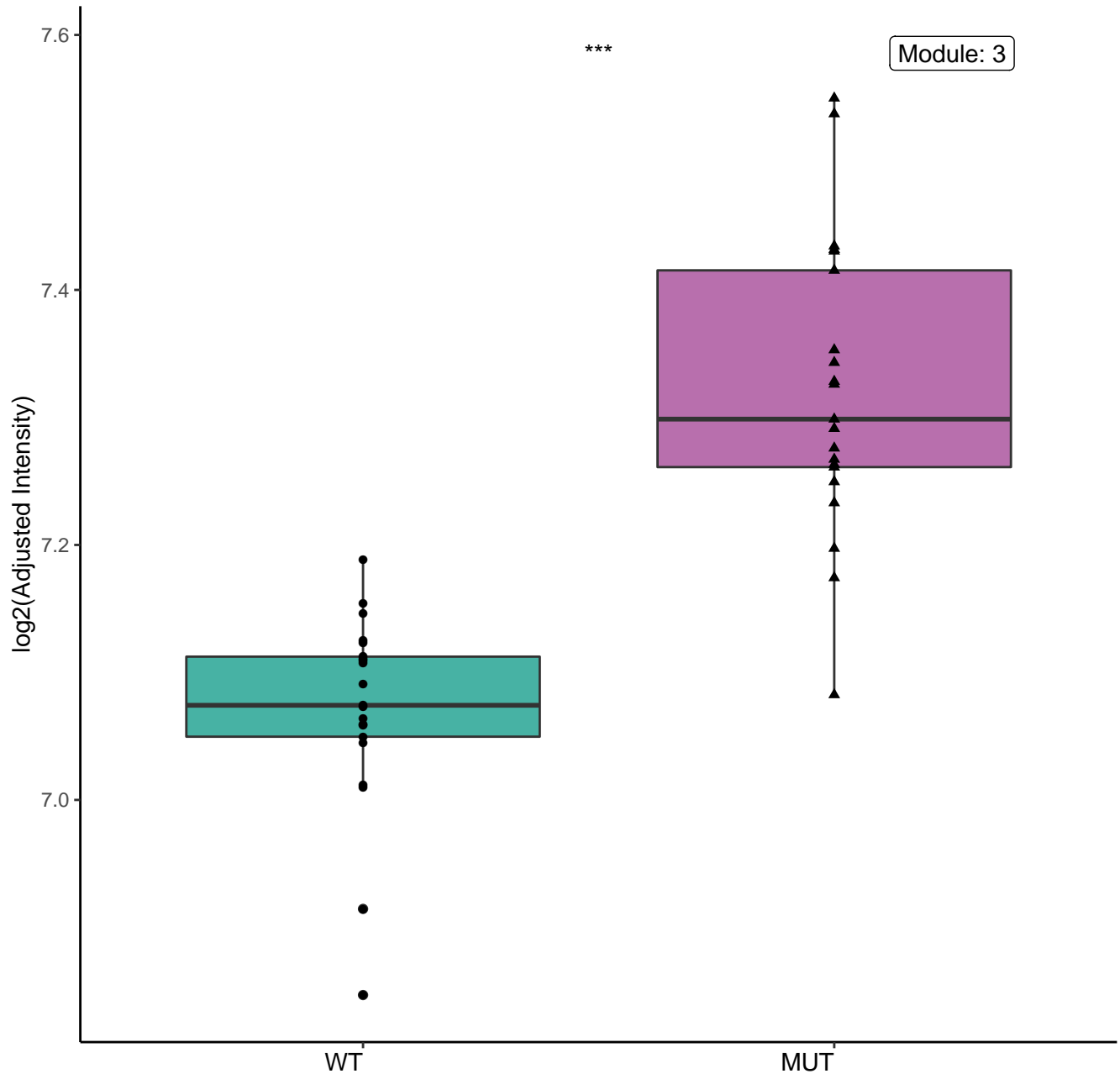


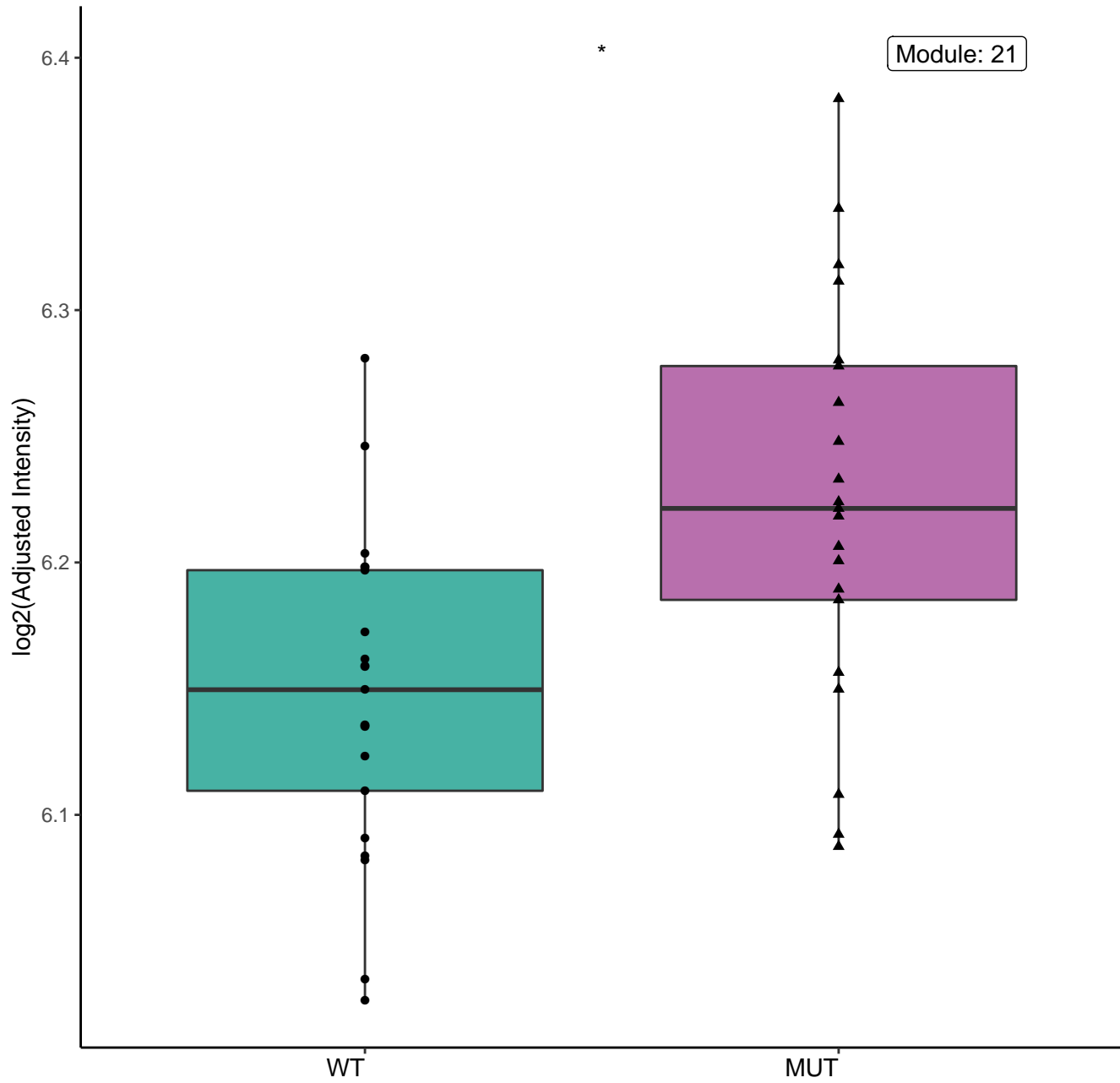












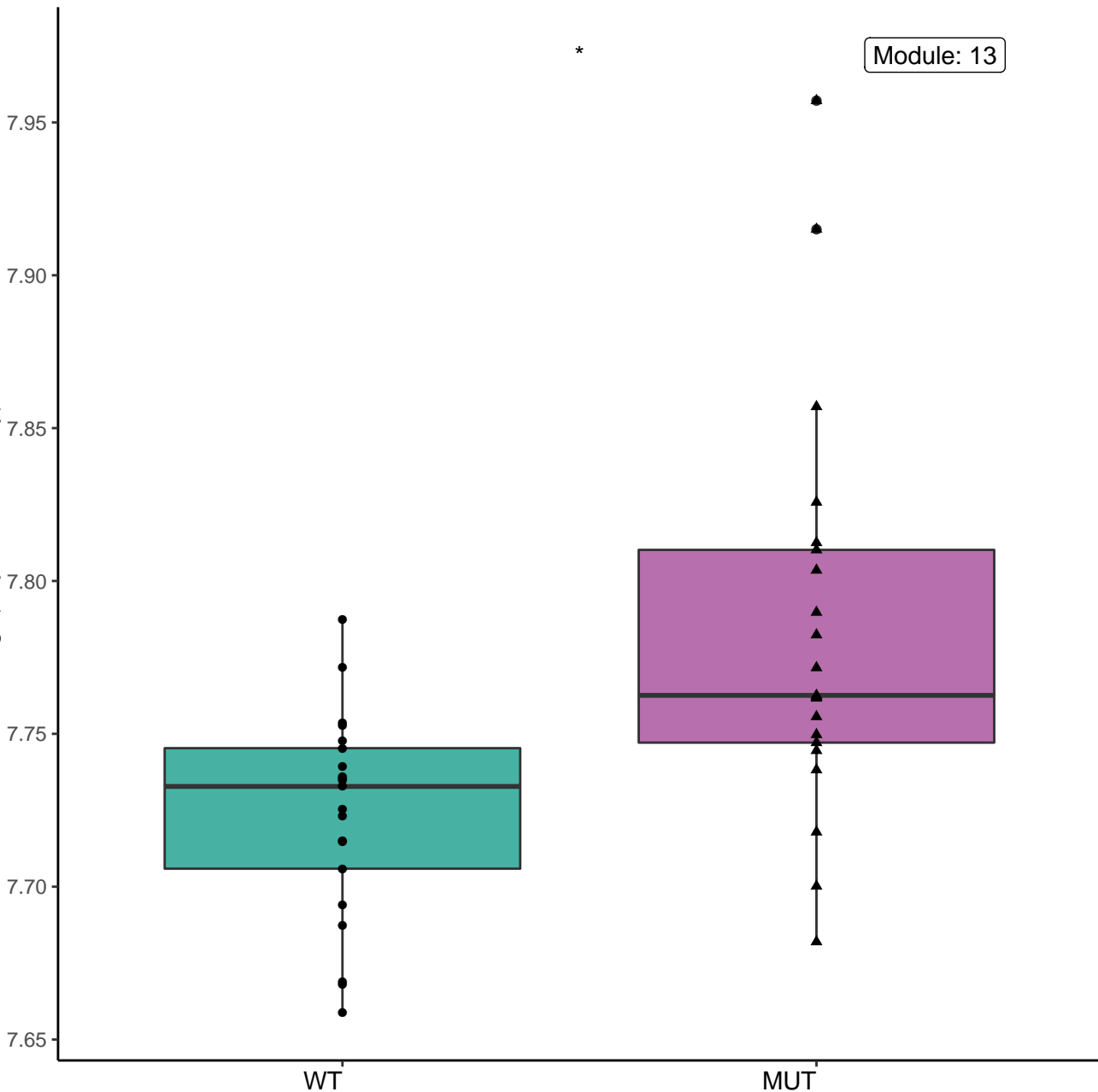
Tsc2|Q61037

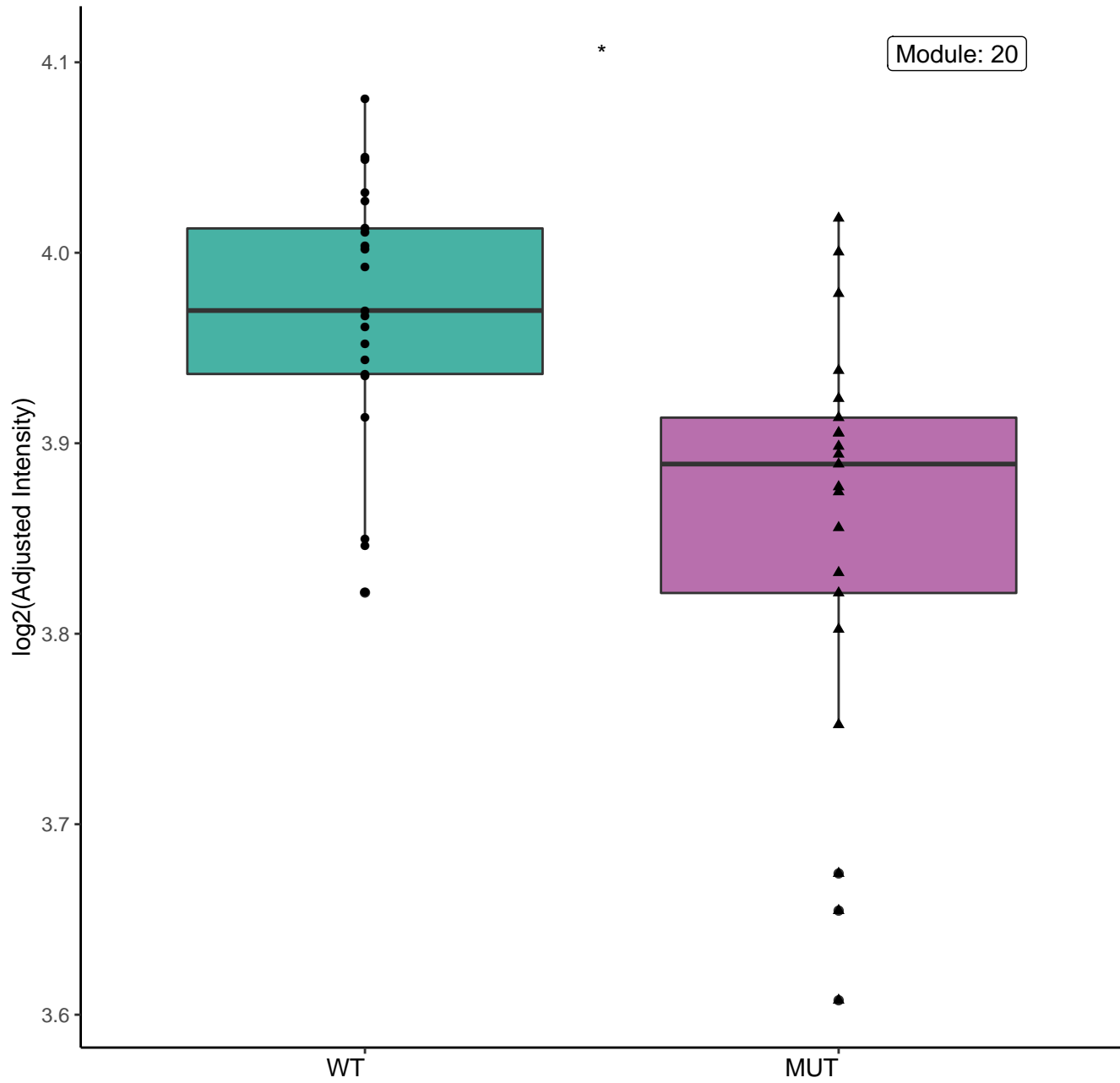
Module: 13

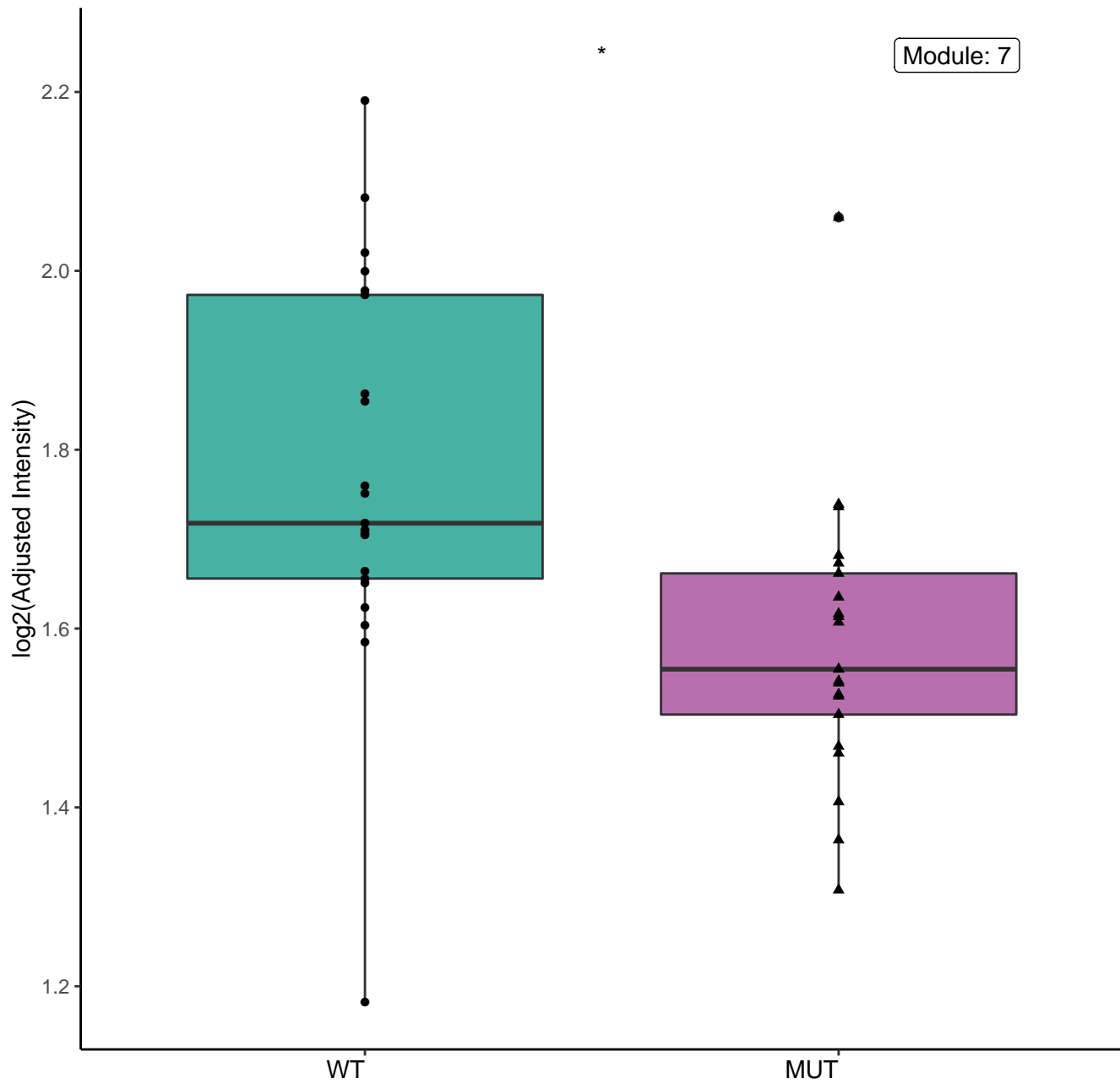
log2(Adjusted Intensity)

WT

MUT







Cp|Q61147

ns

Module: 4

log2(Adjusted Intensity)

7.0

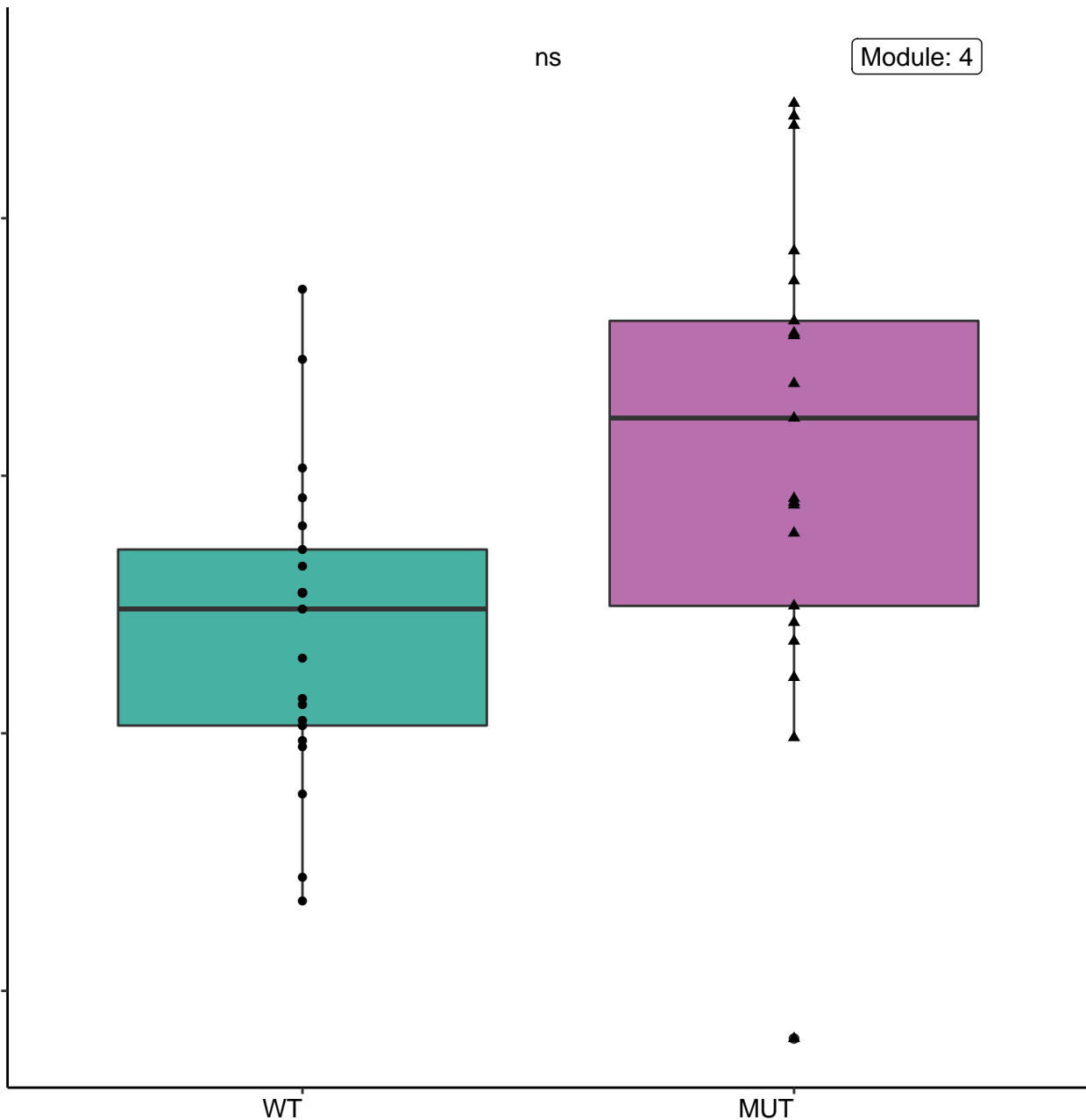
6.9

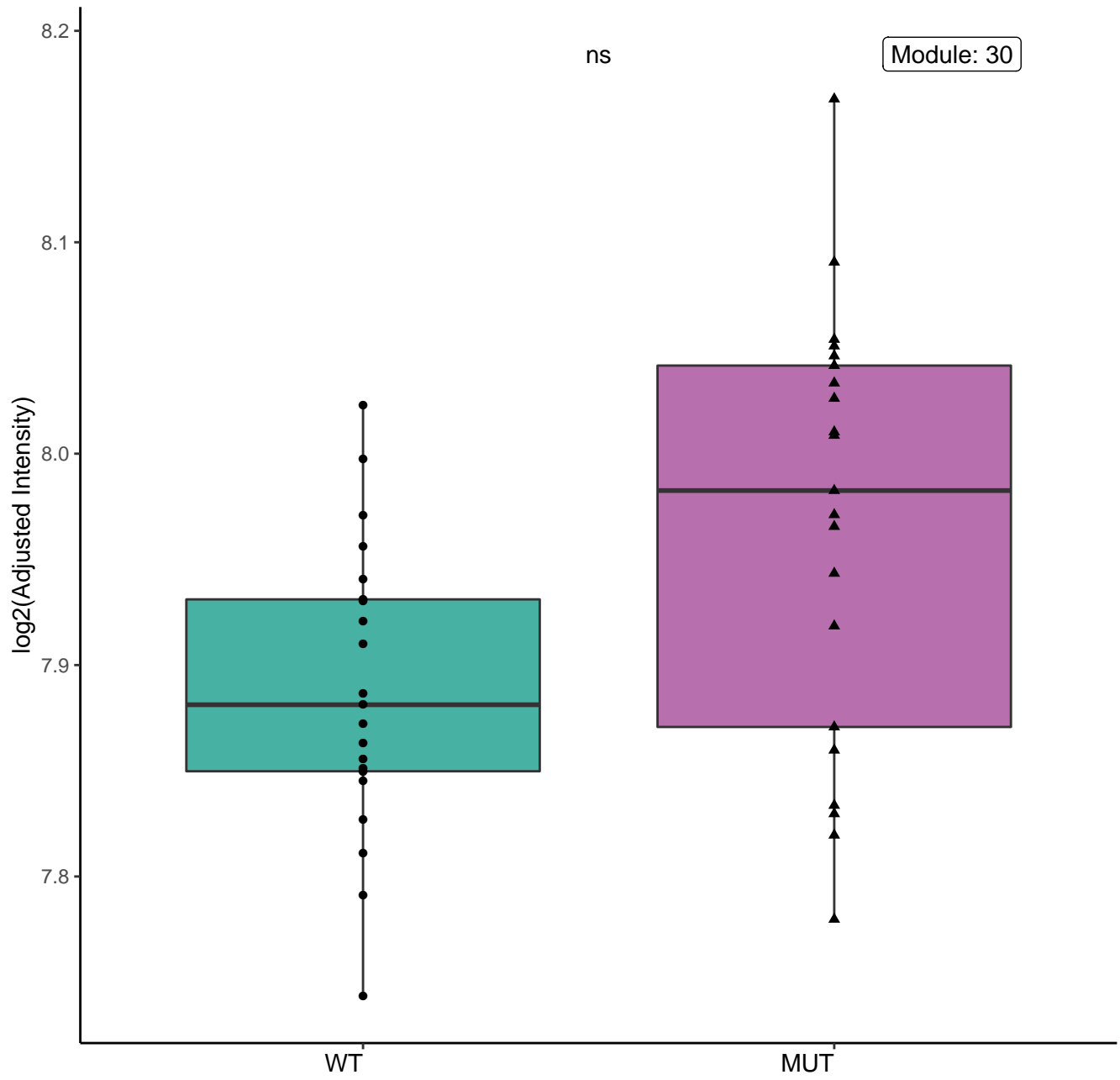
6.8

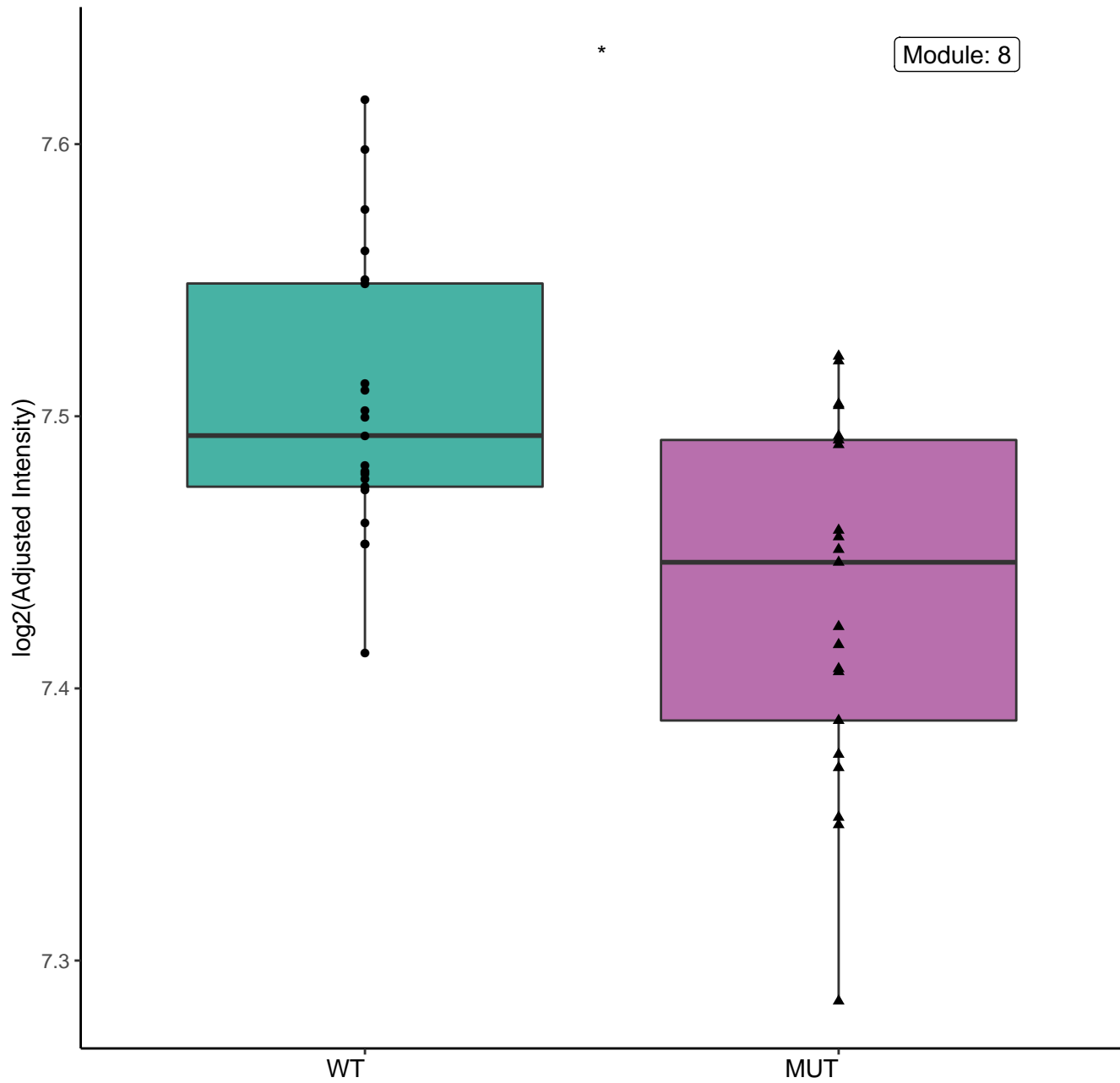
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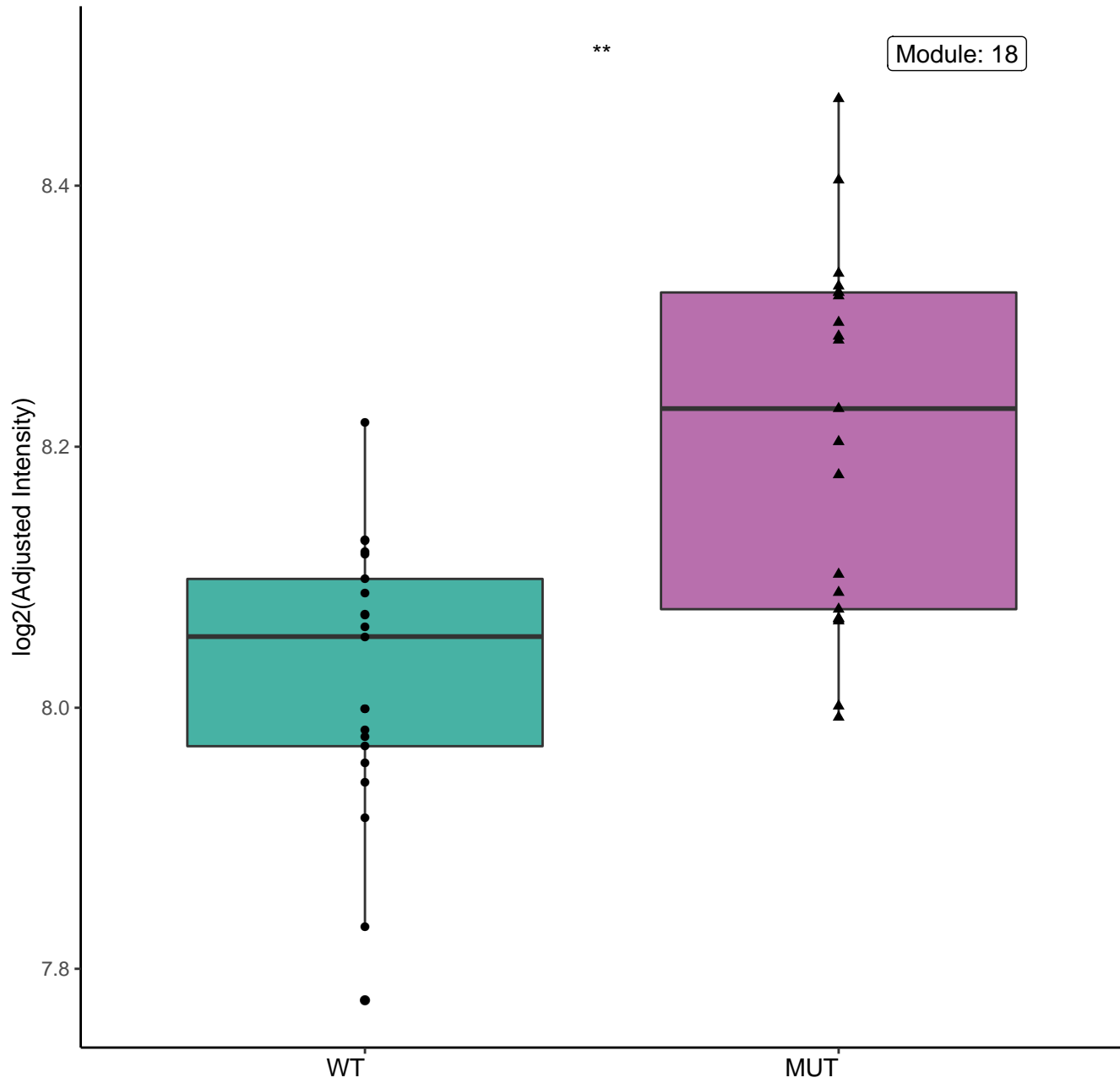
WT

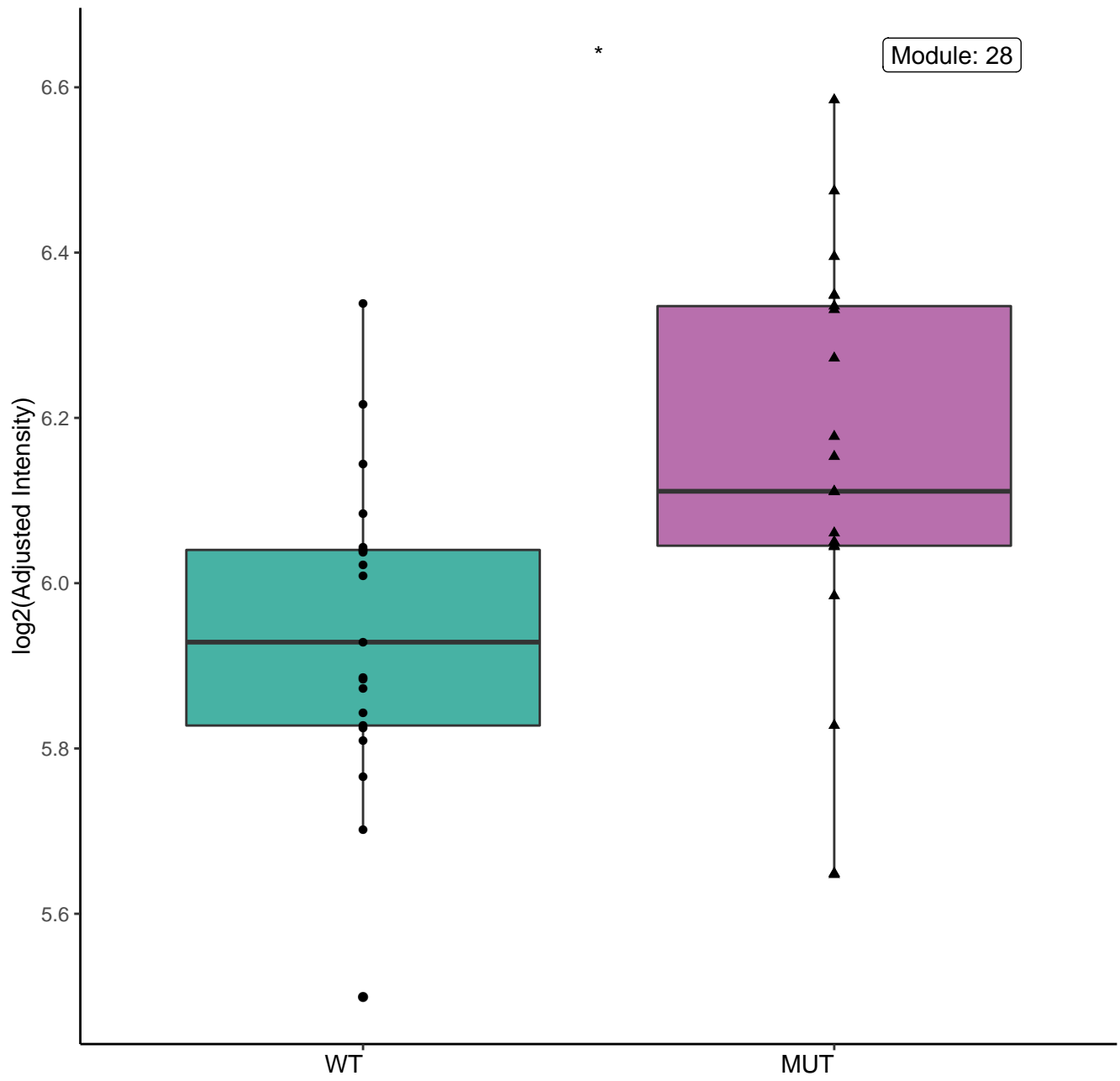
MUT

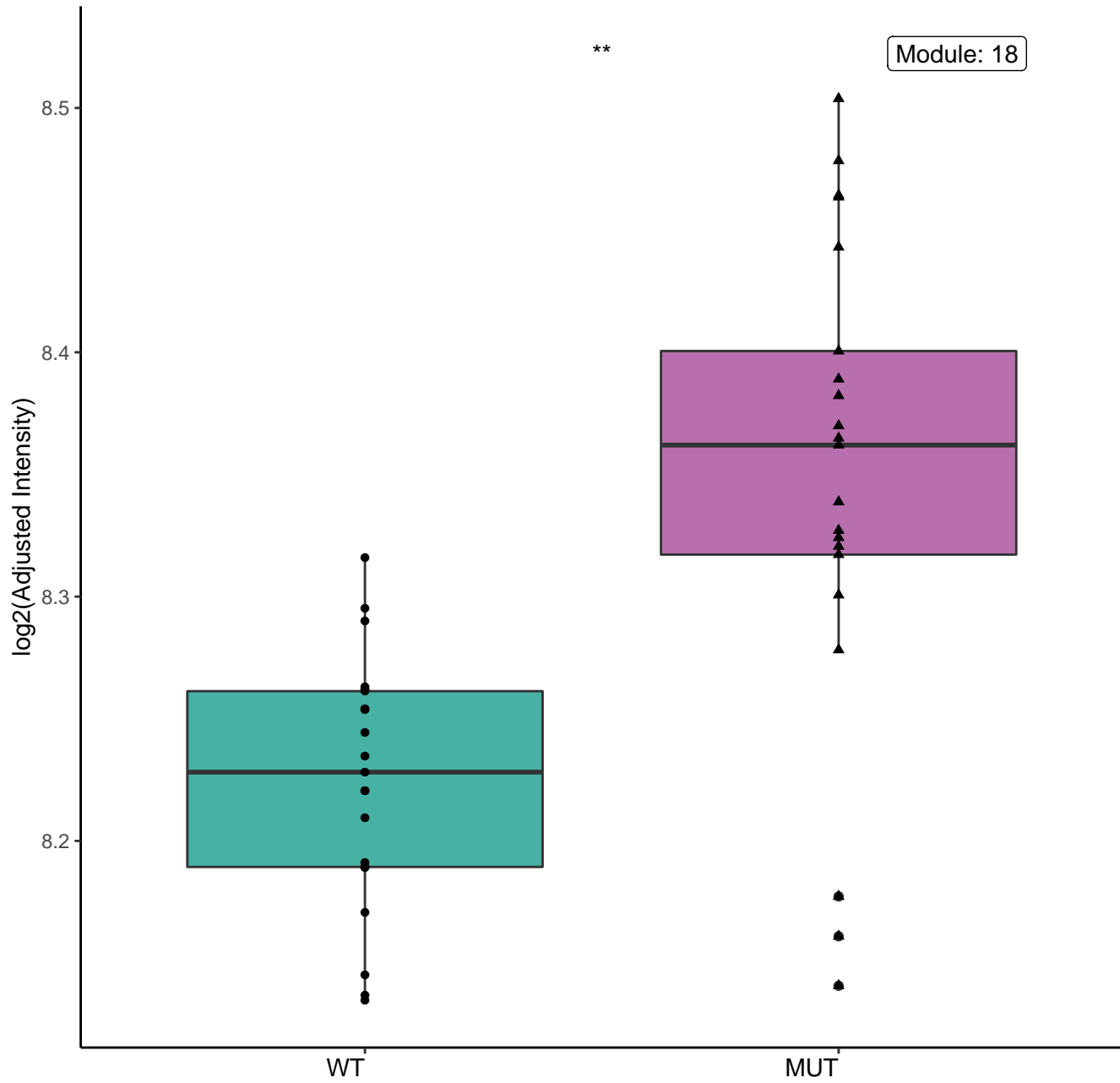


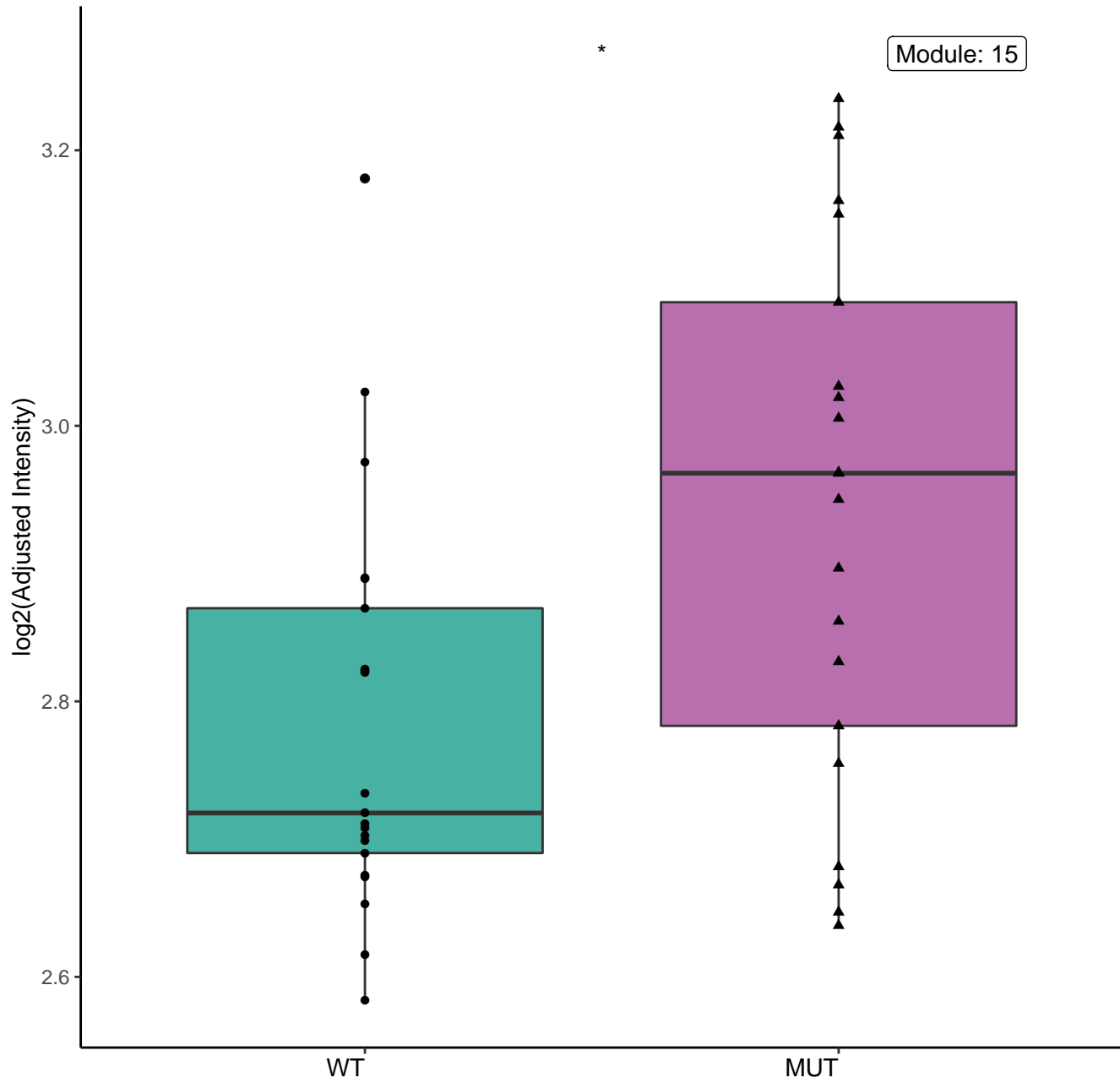


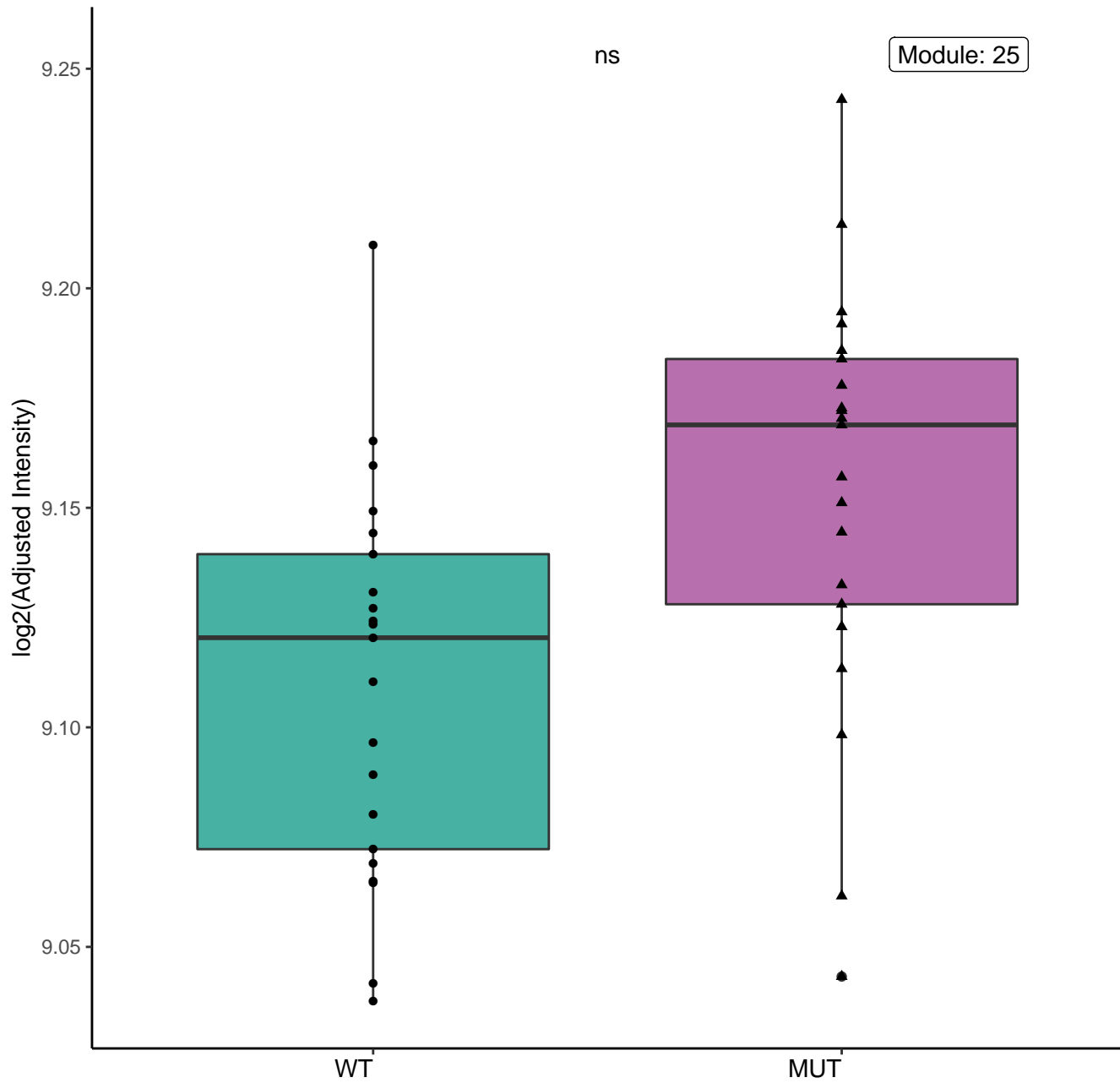






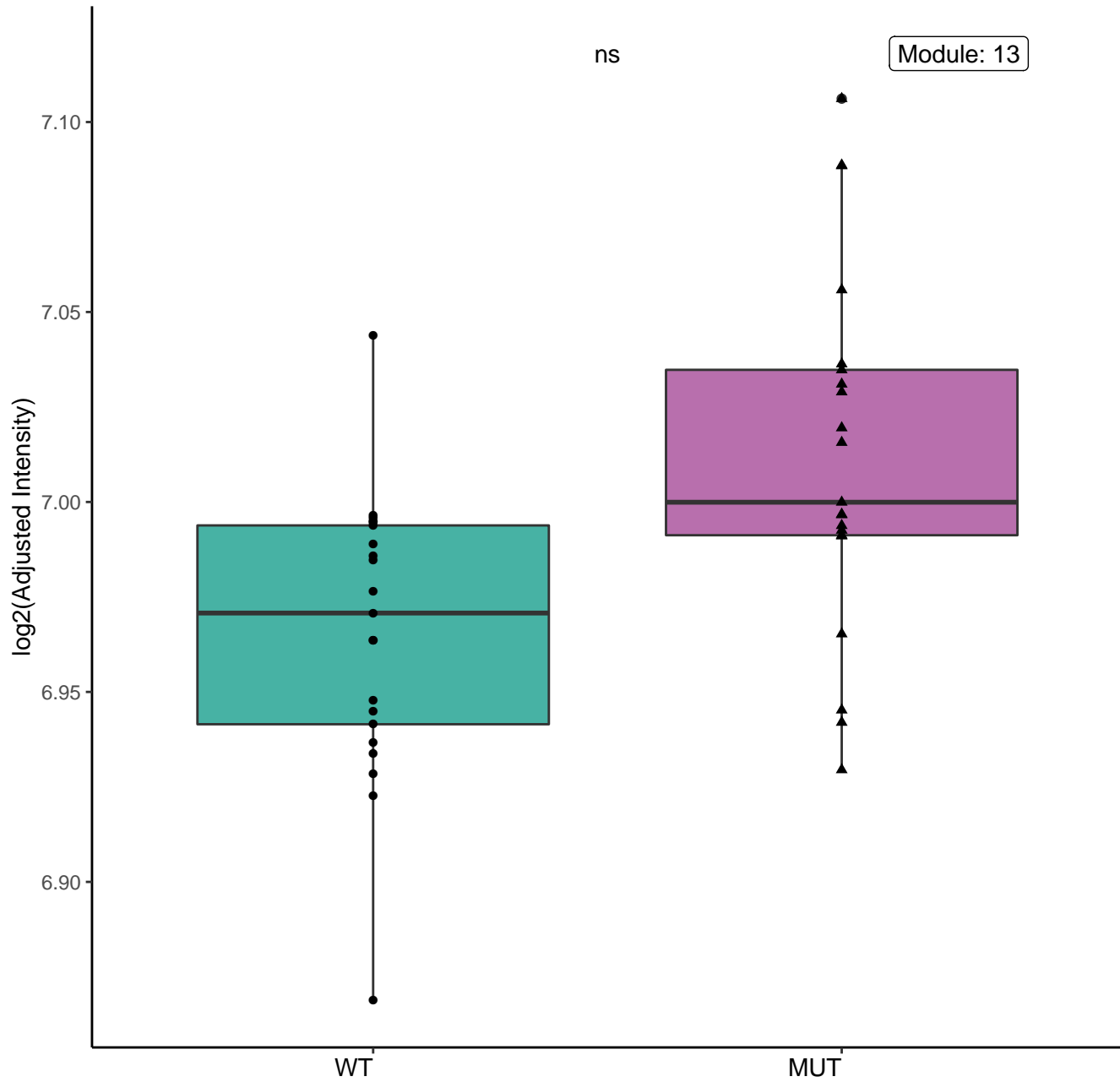






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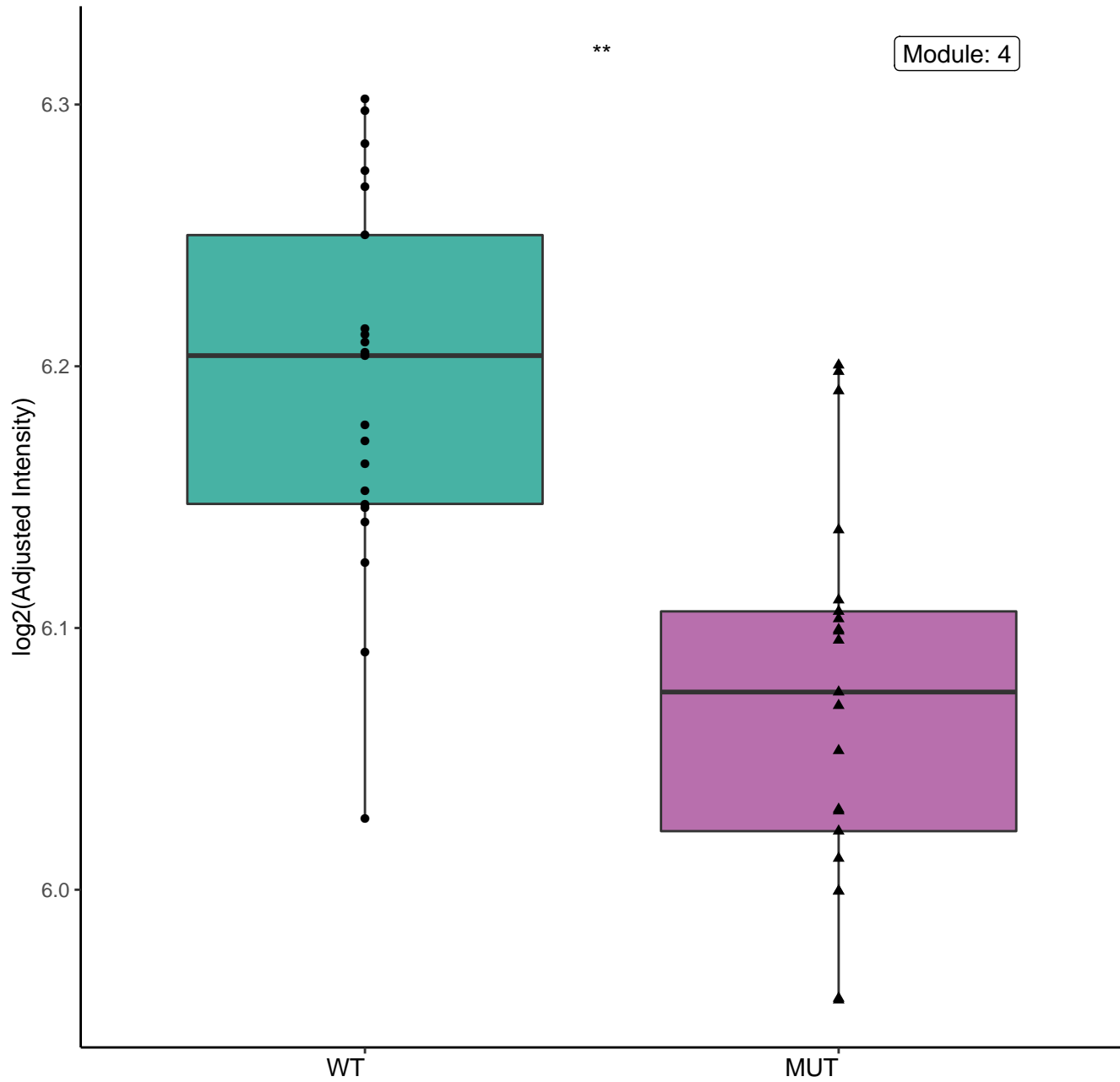
Module: 13

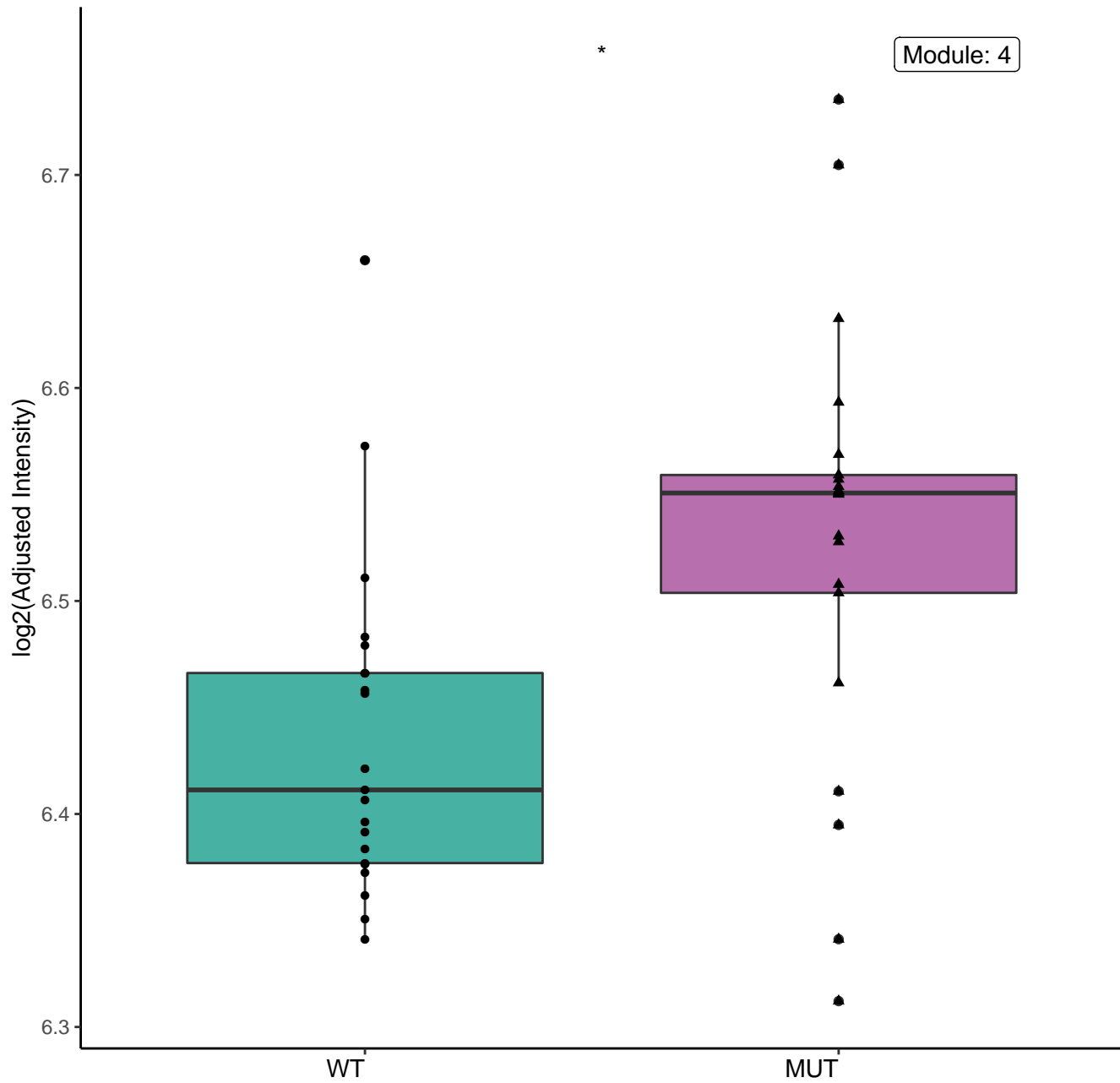


Clcn4|Q61418

Module: 4

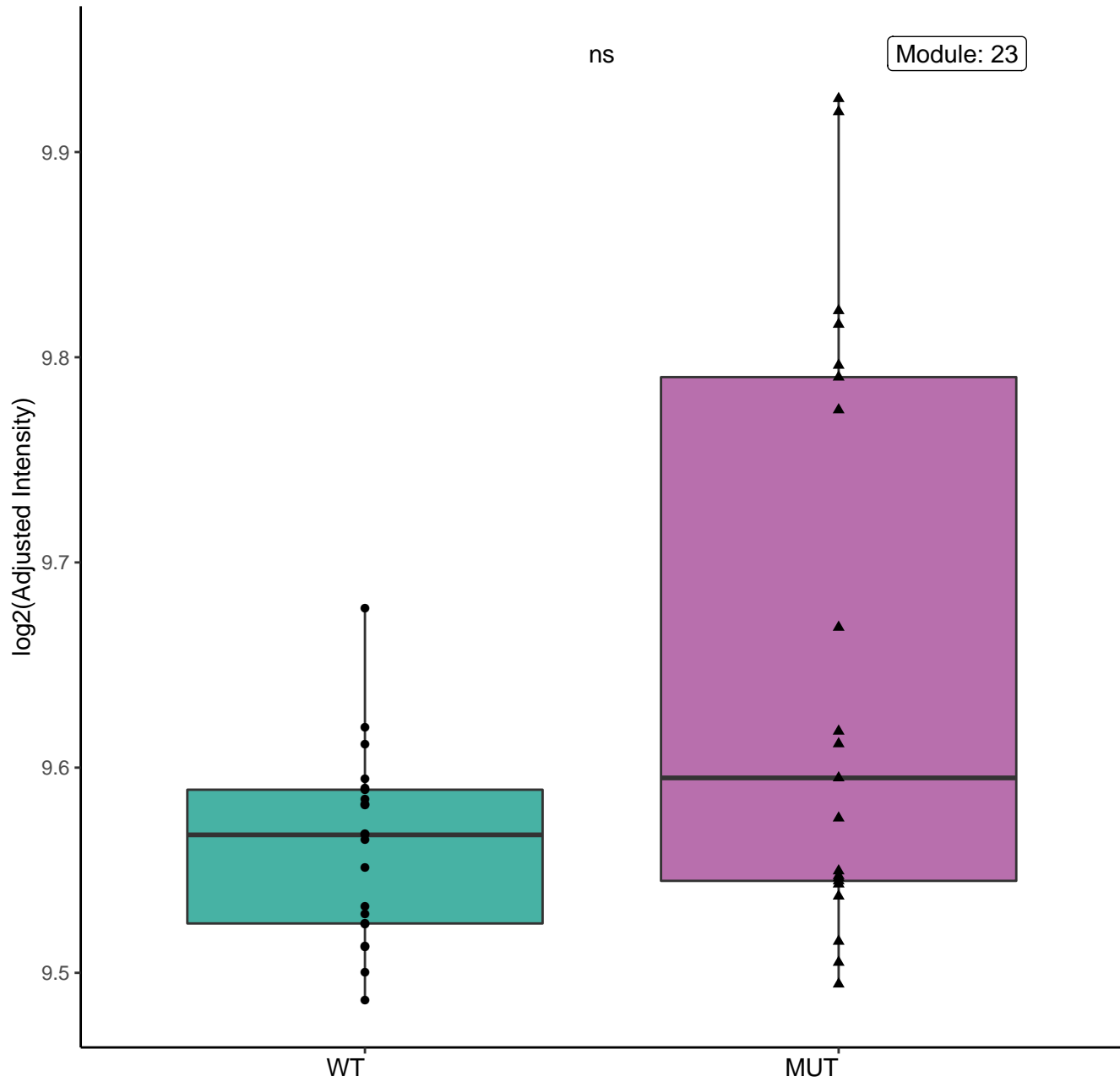
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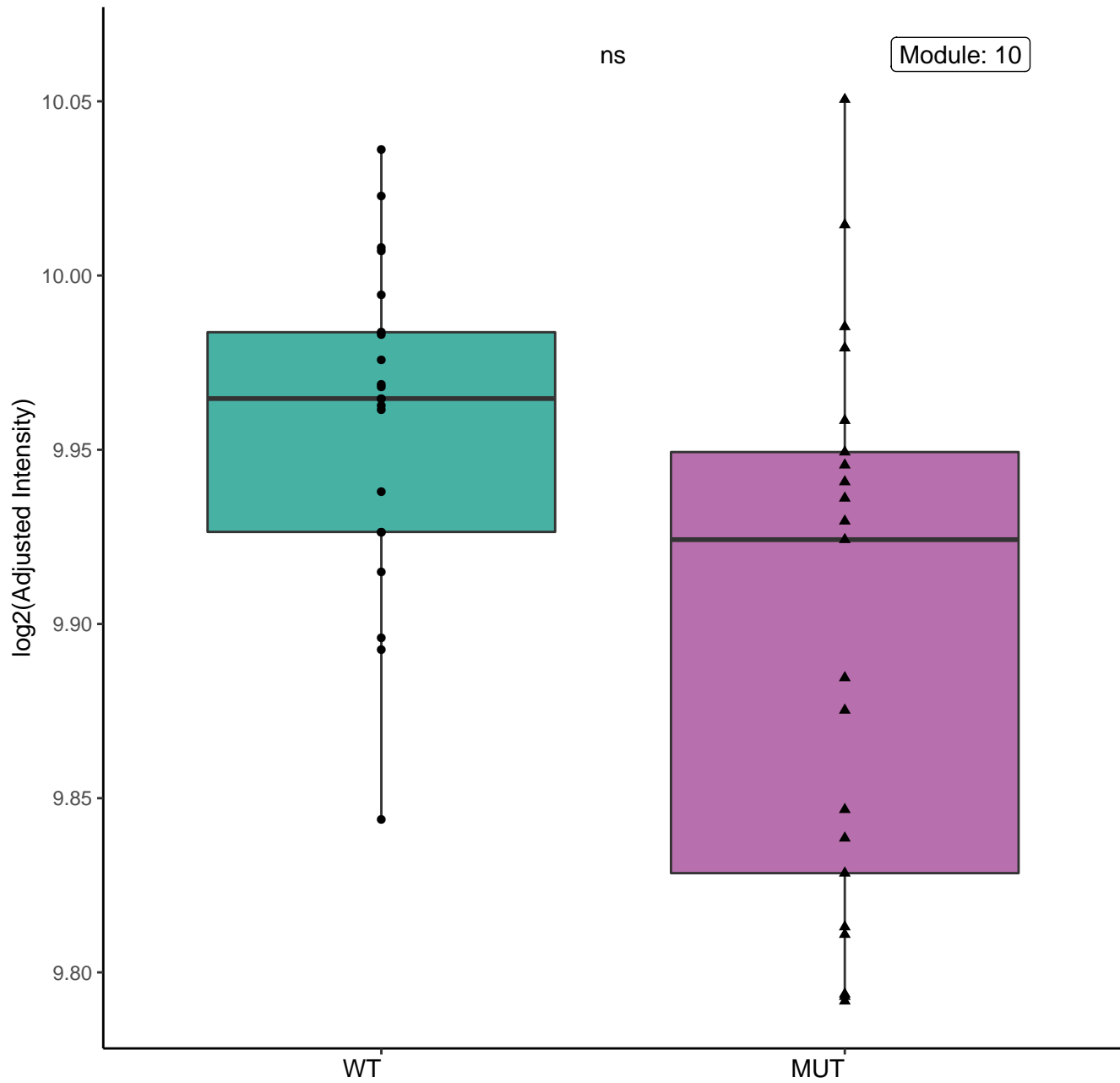


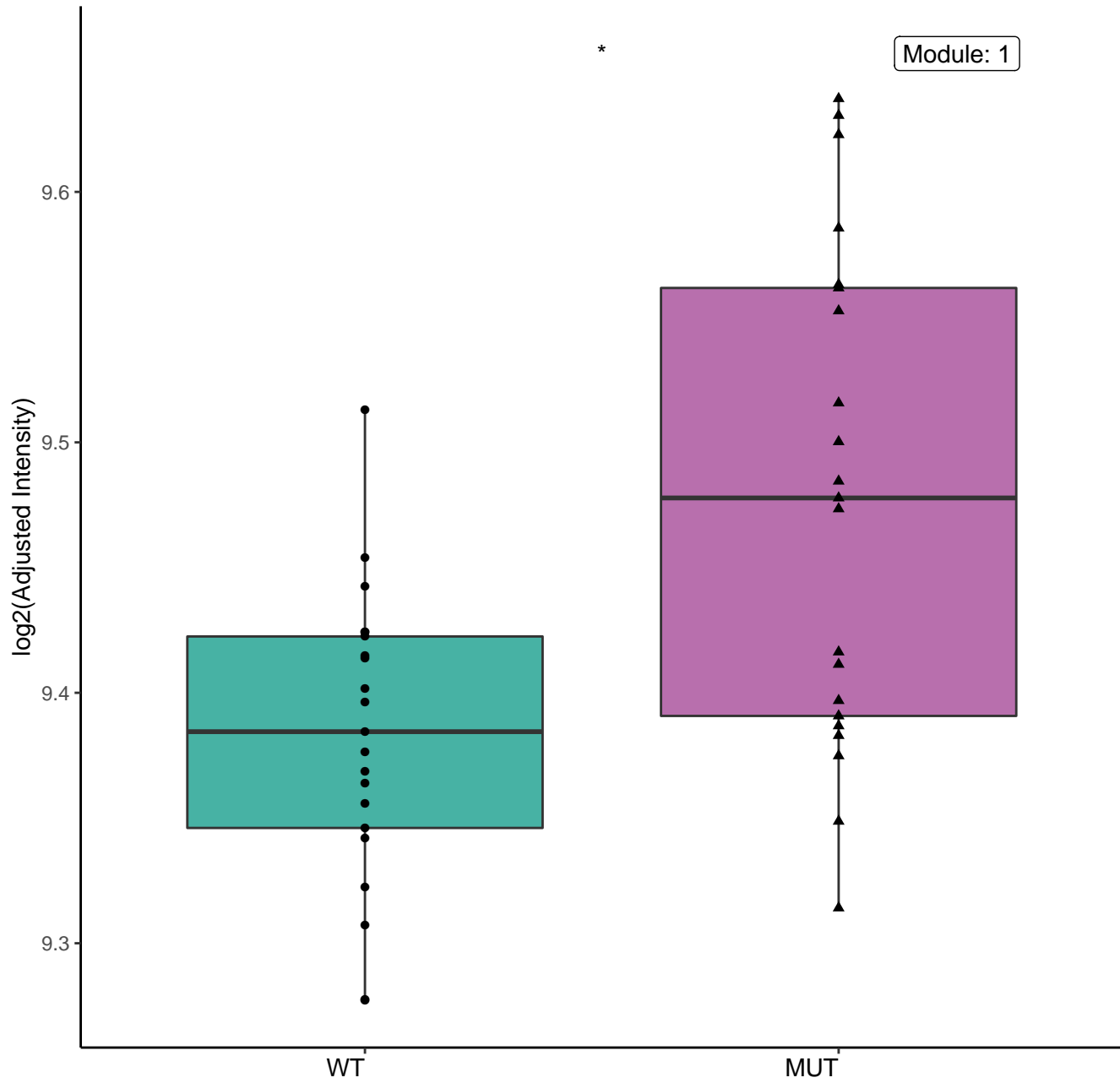


ns

Module: 23

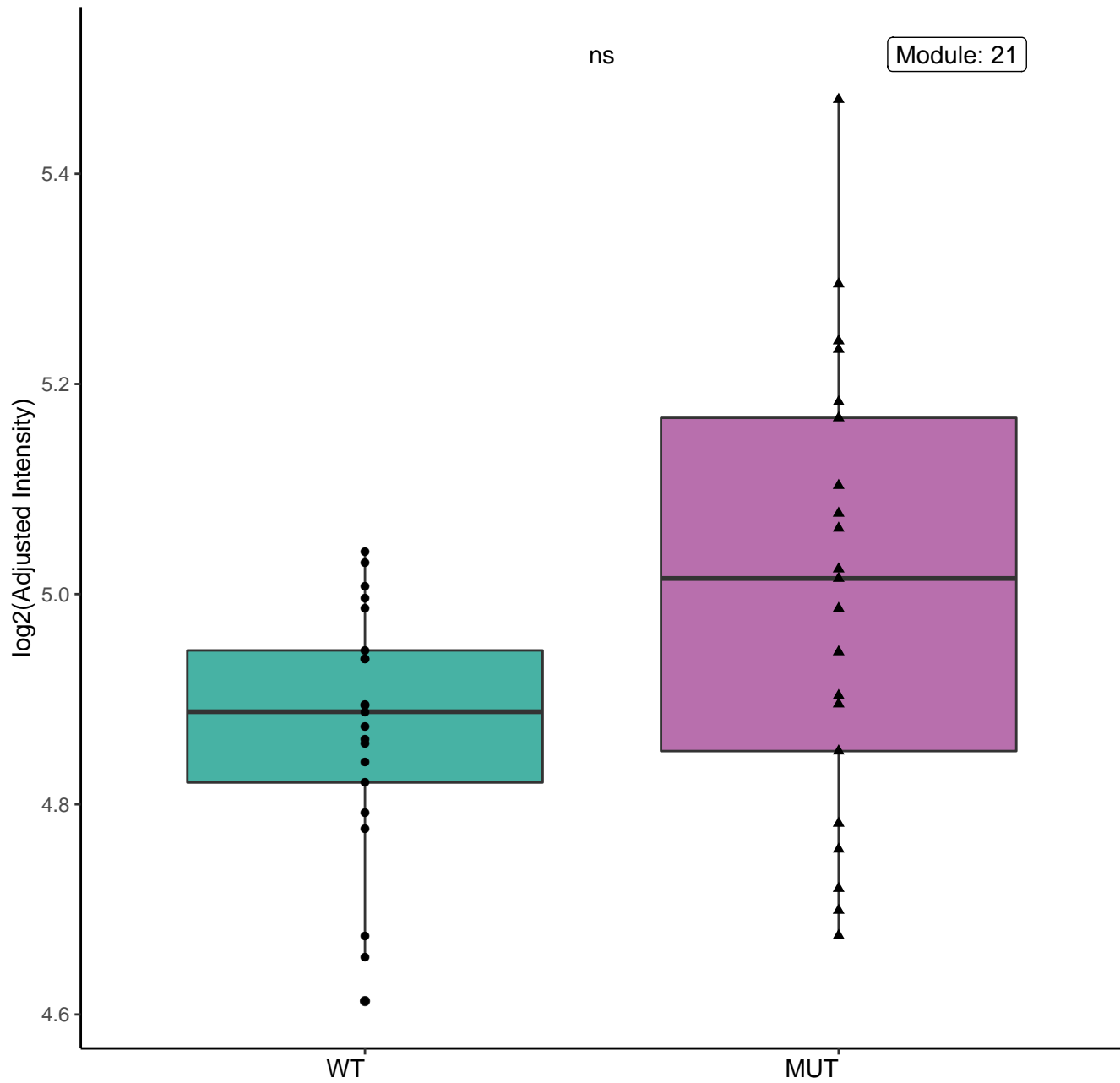


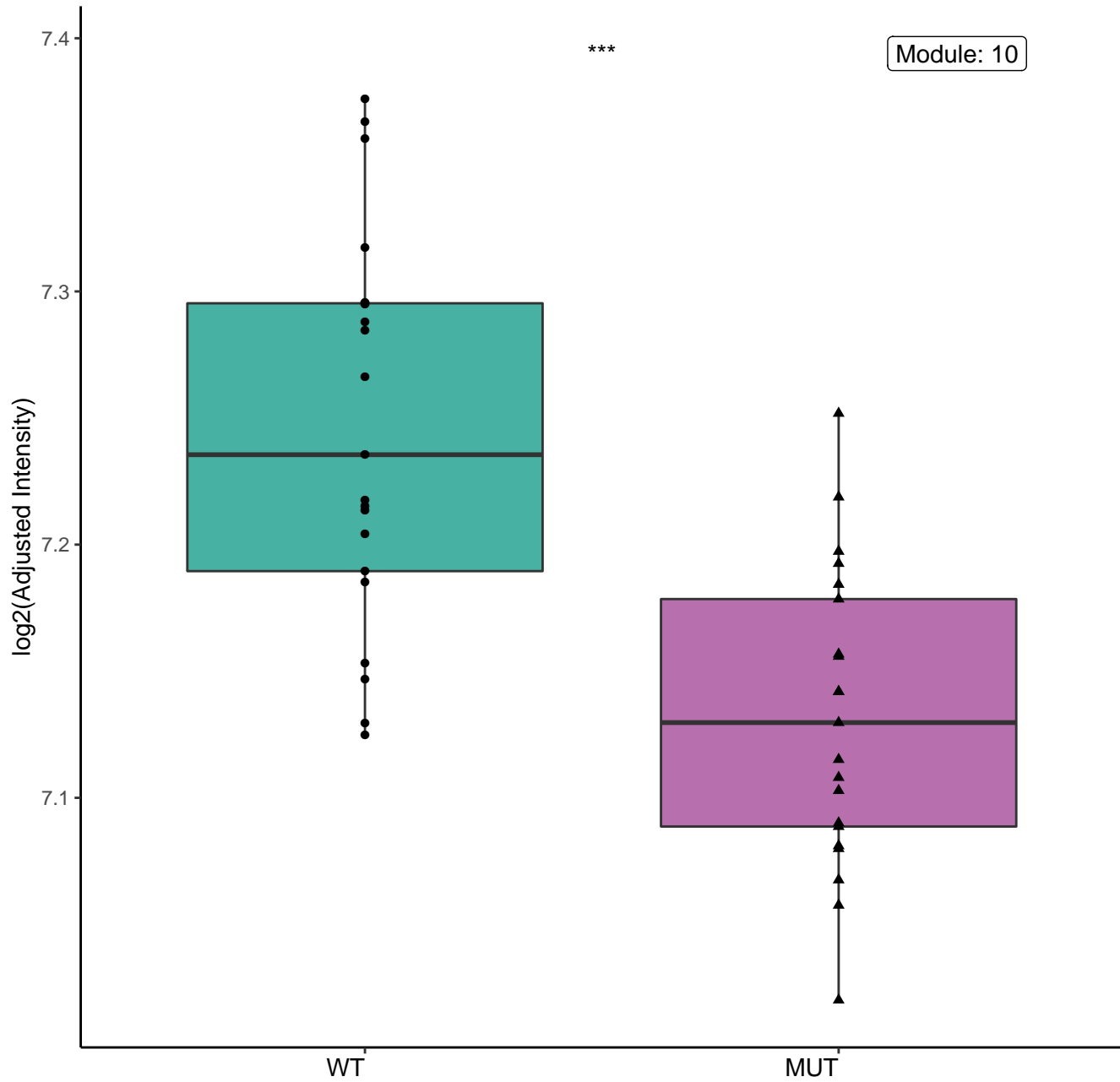


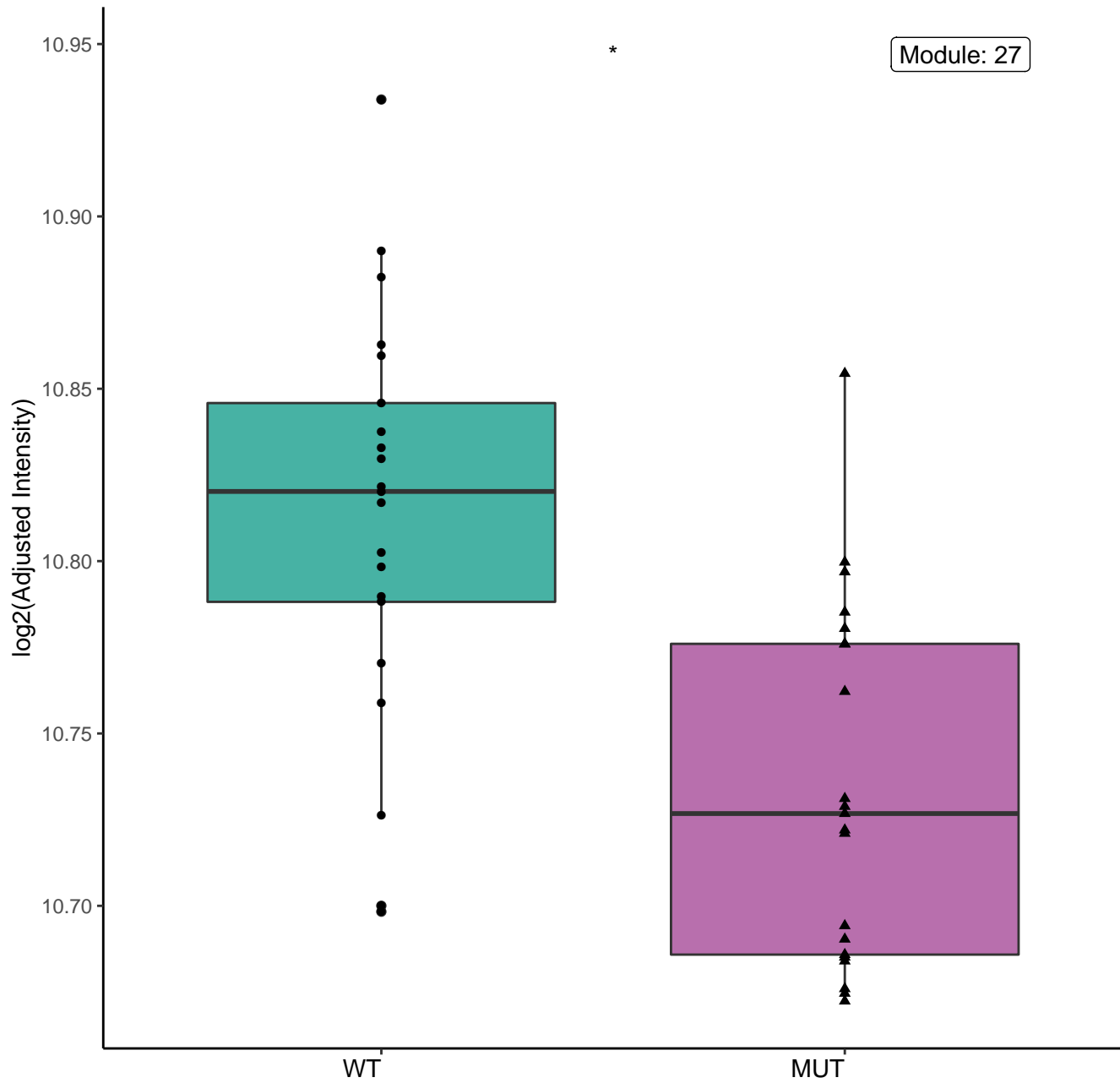


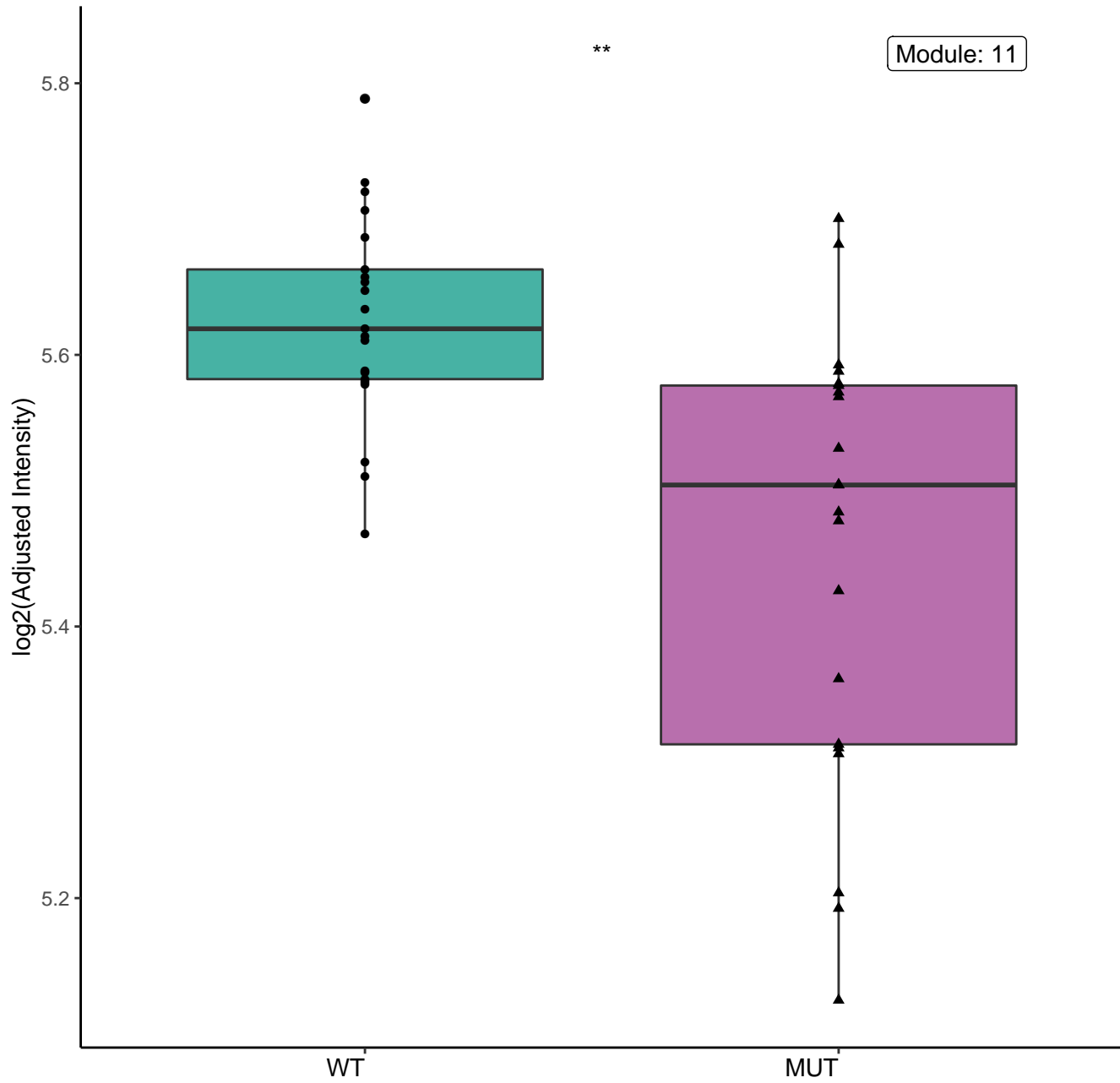
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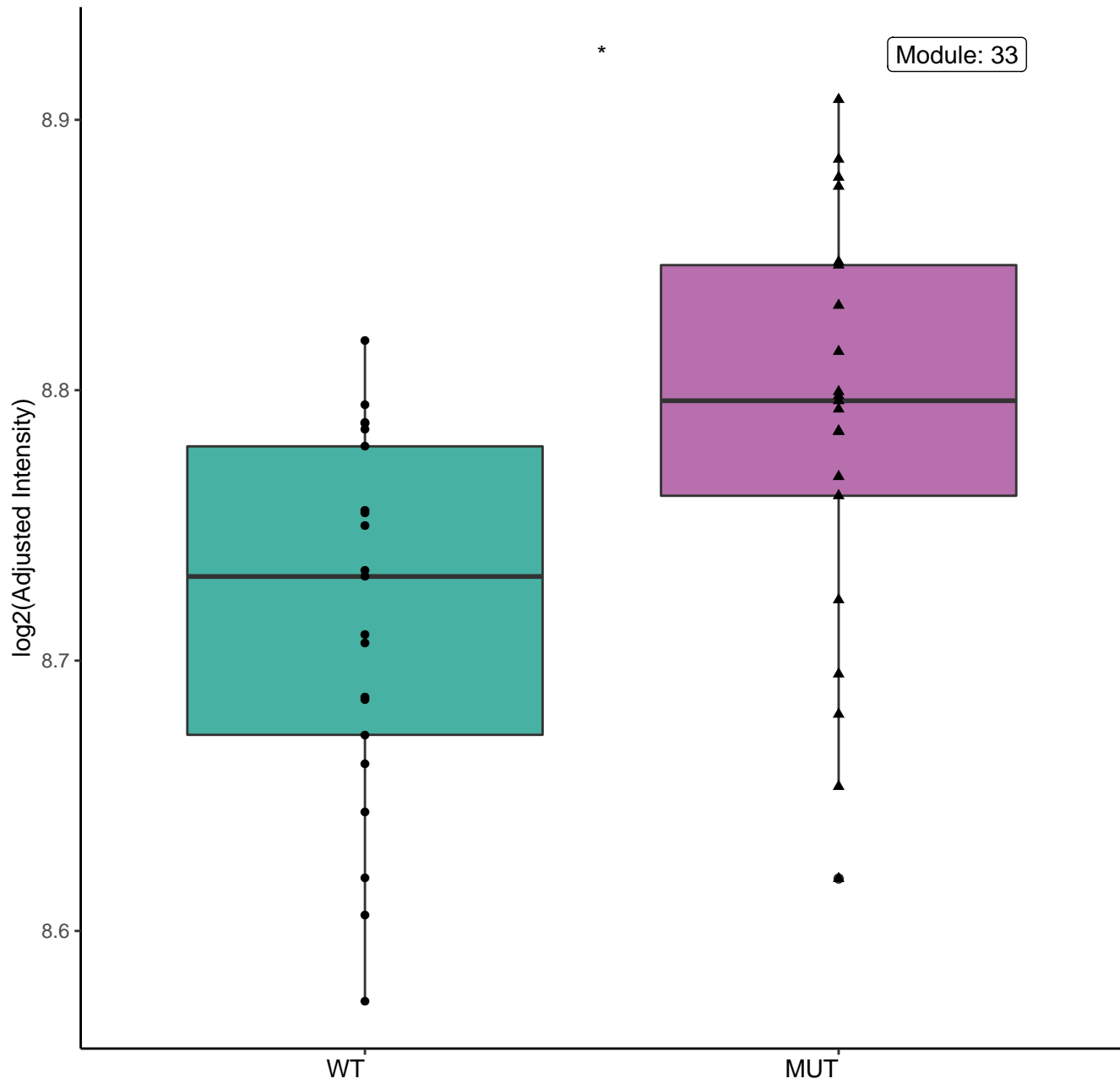
Module: 21

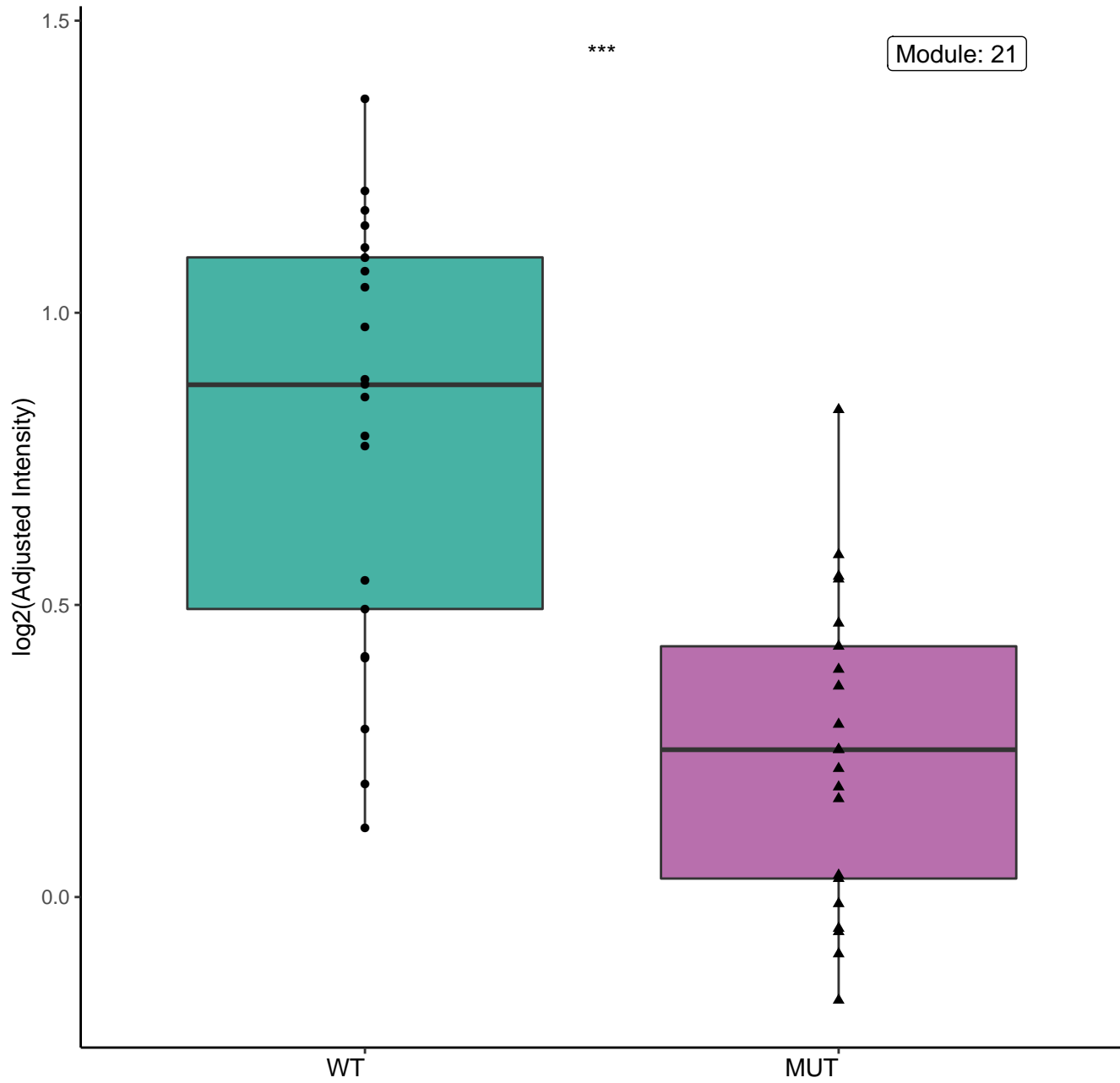


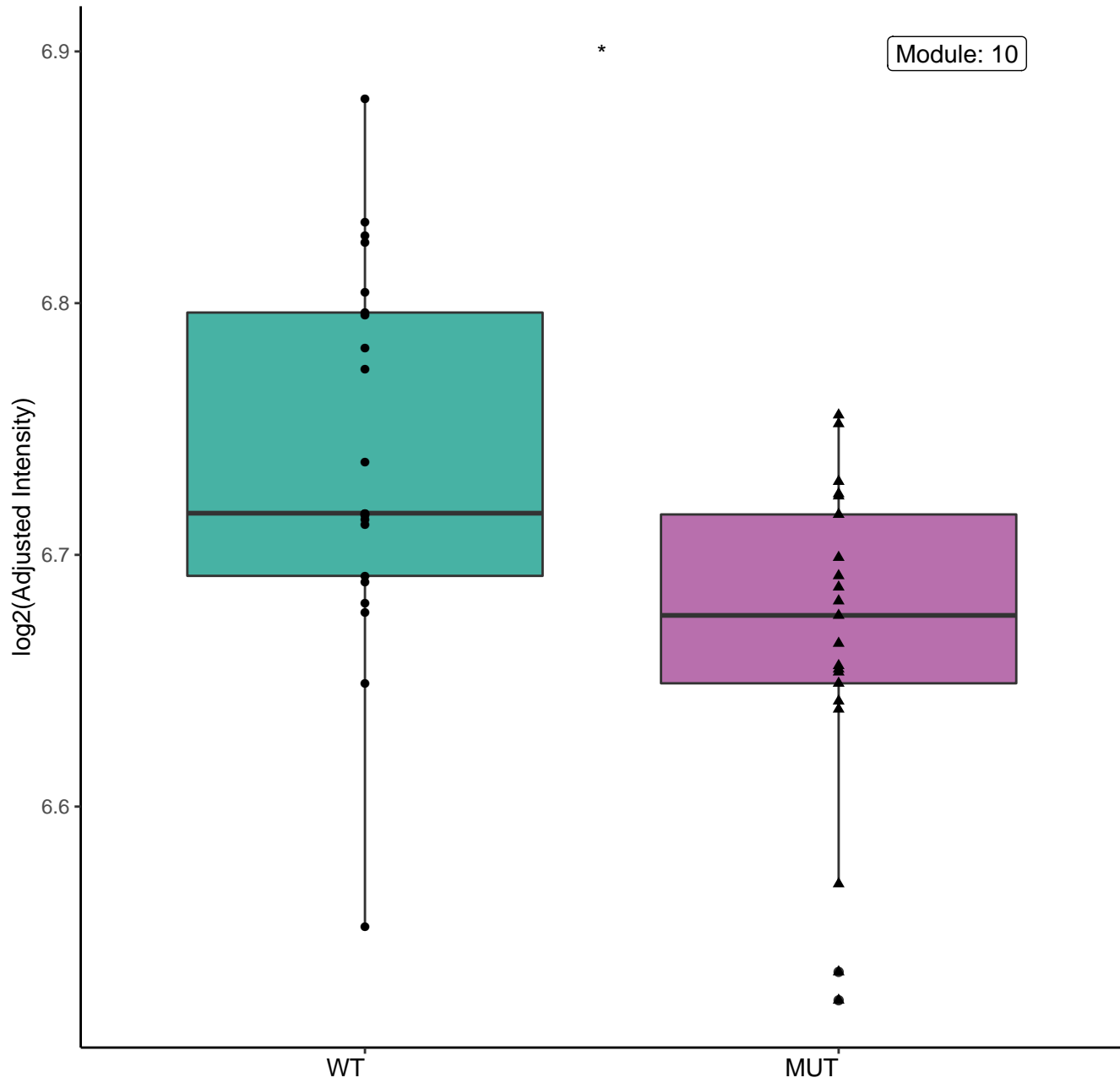


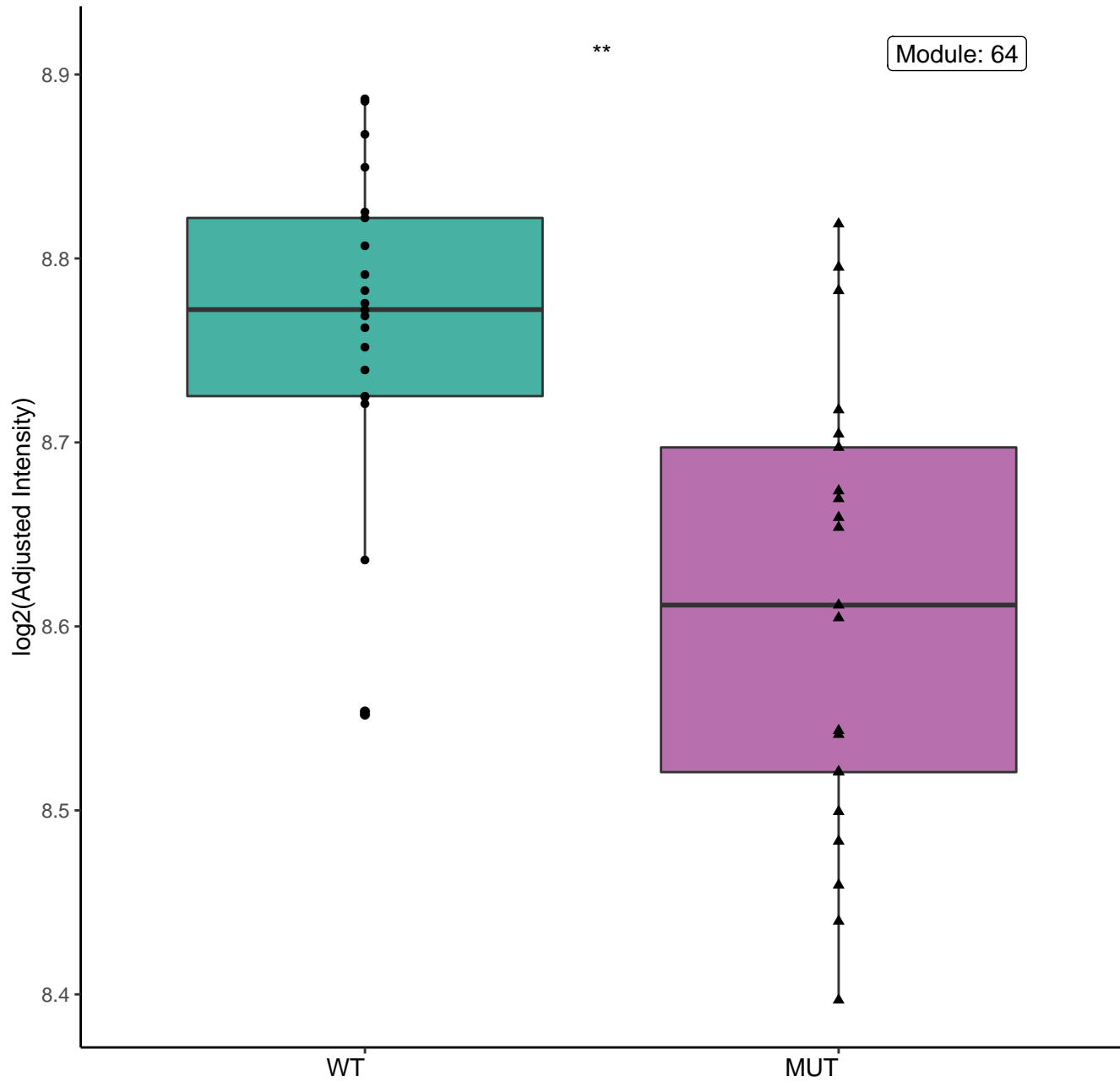








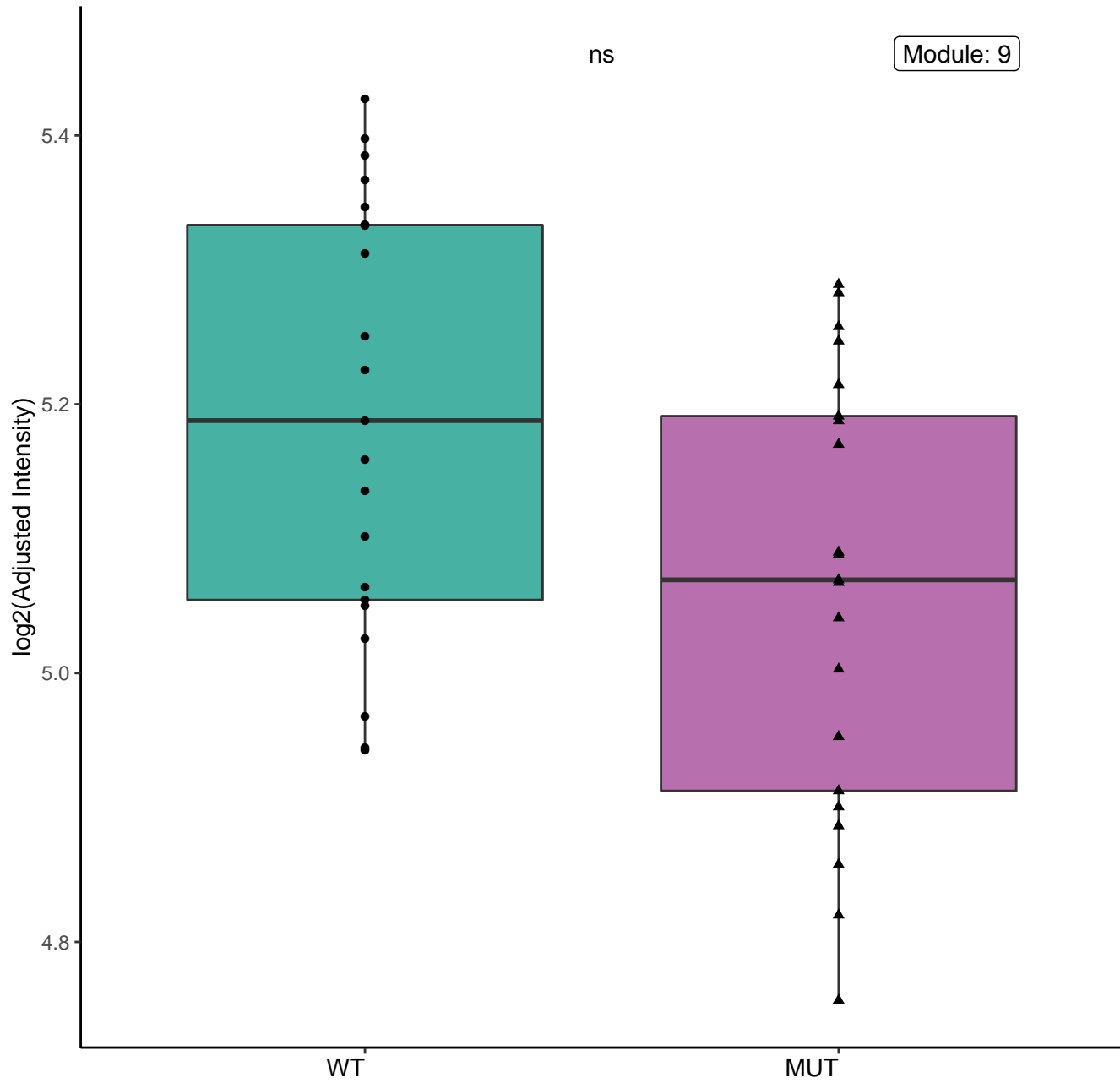


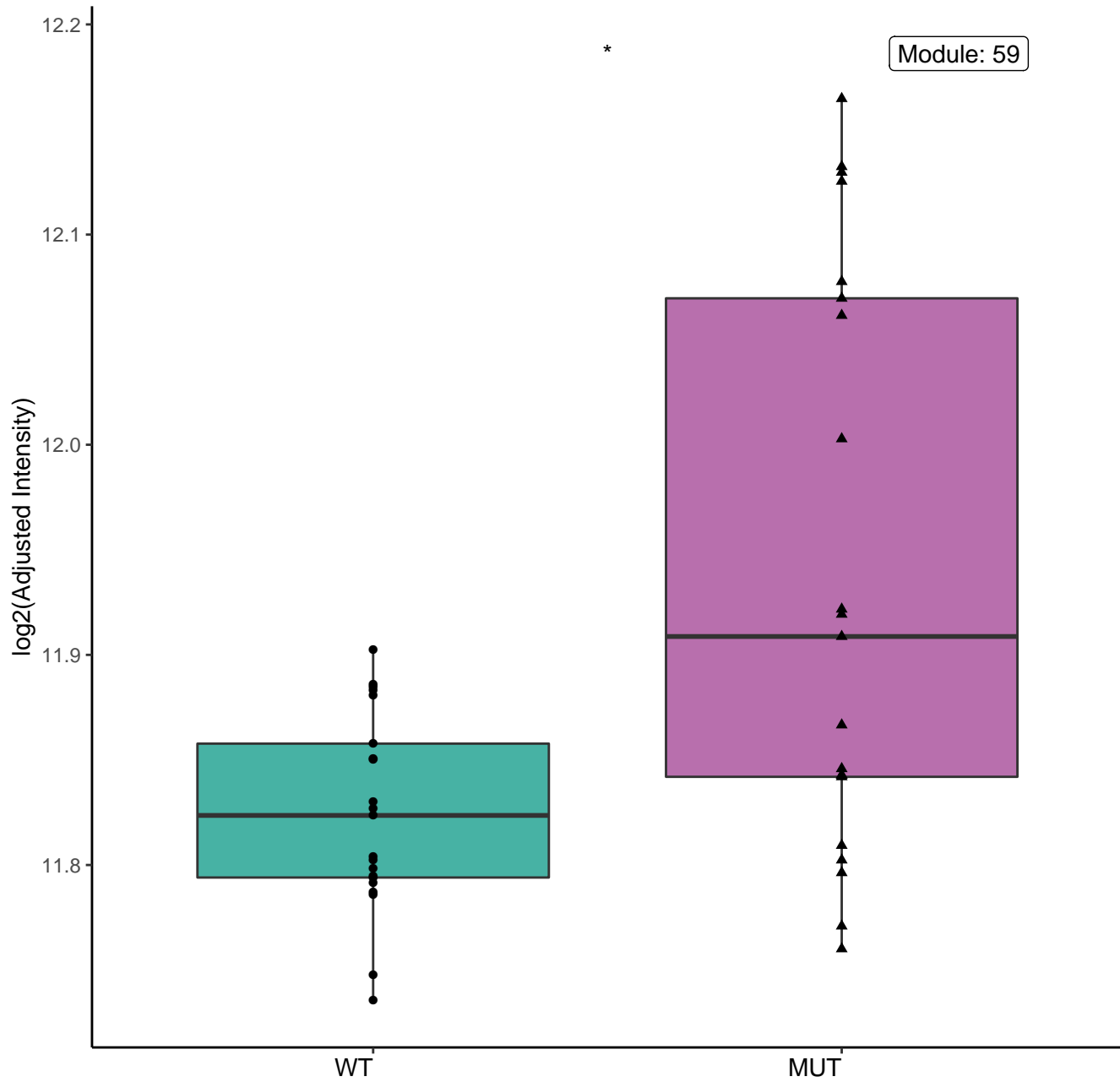


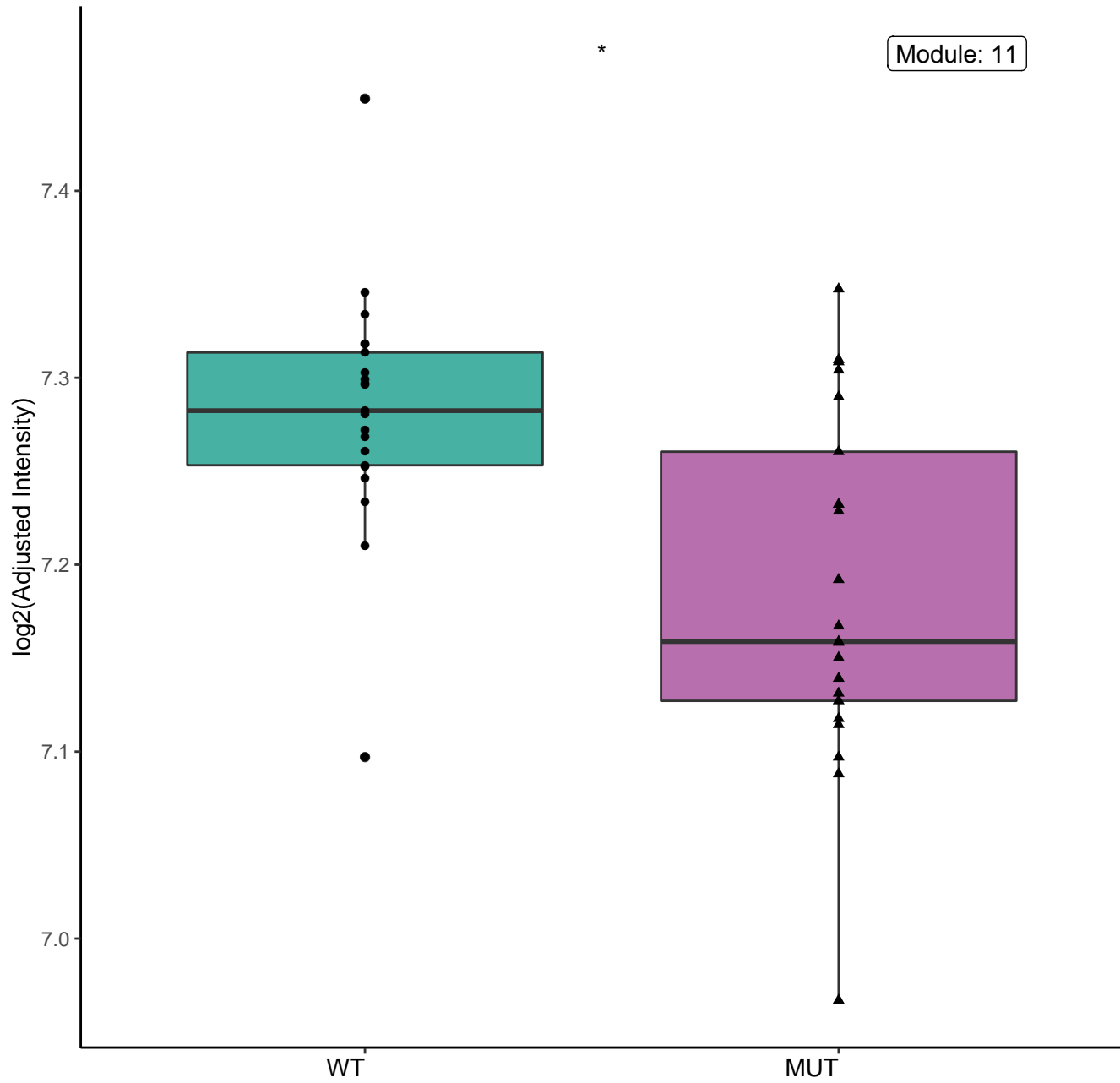
Shh|Q62226

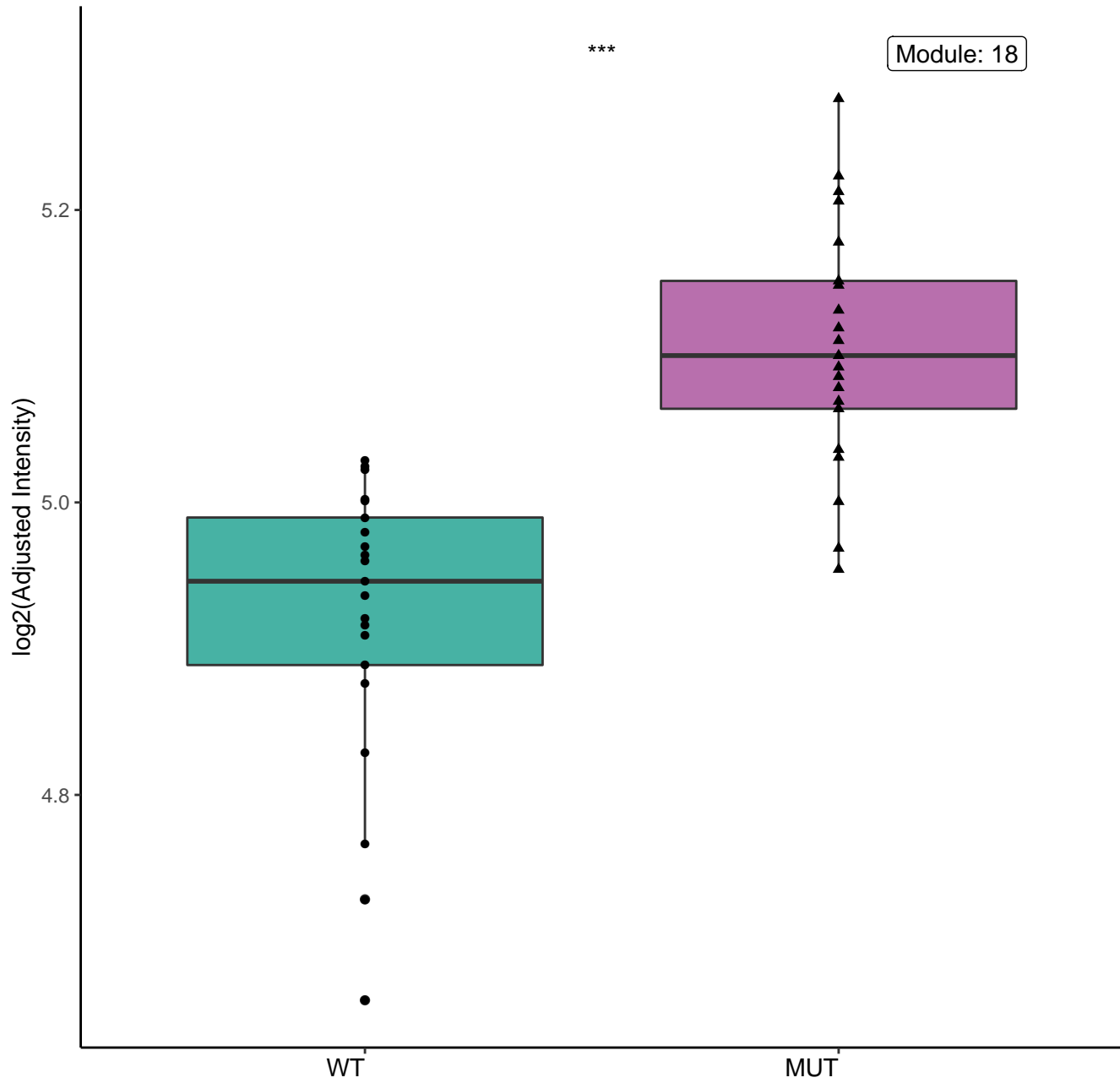
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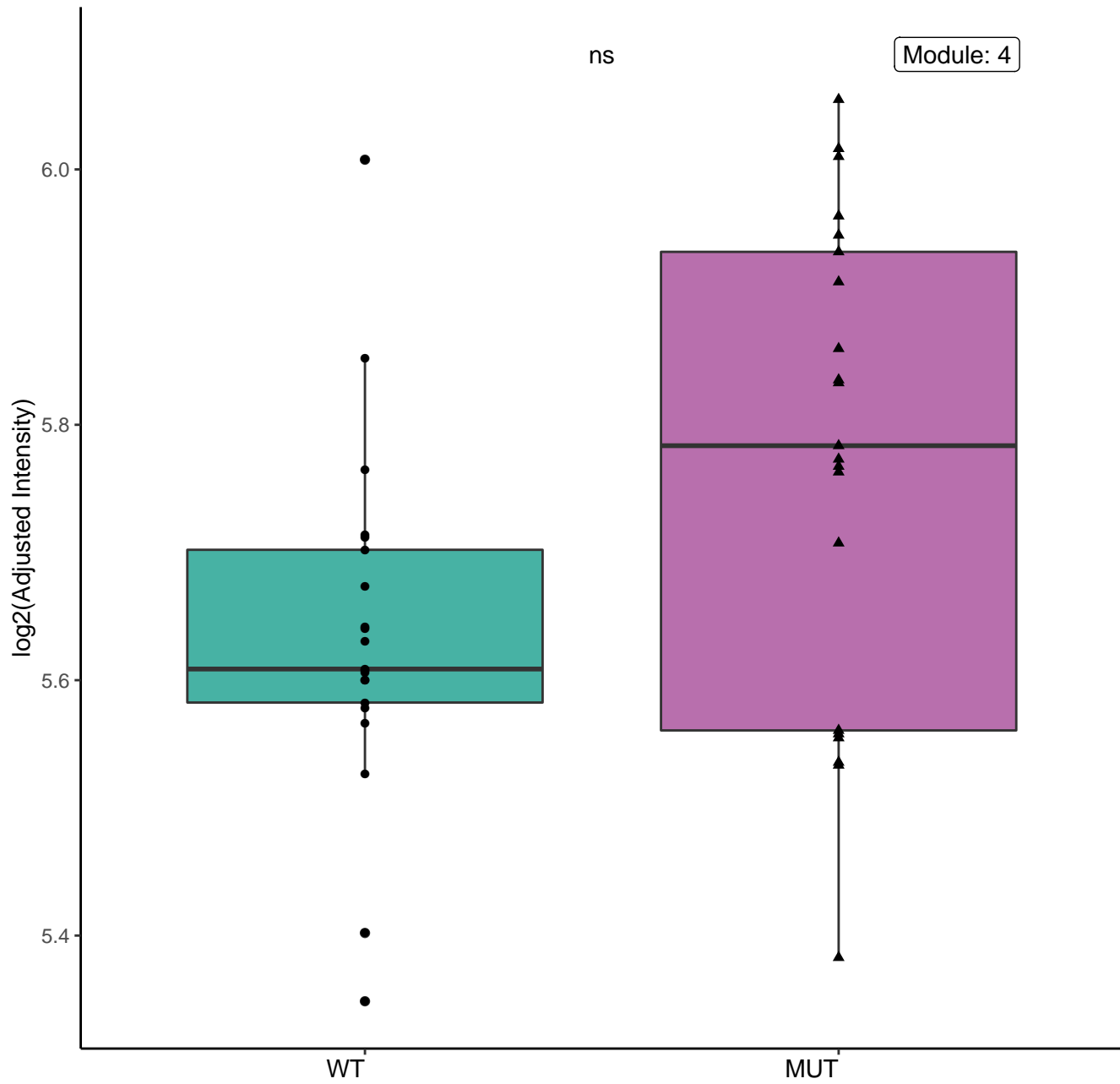
Module: 9











Tsn|Q62348

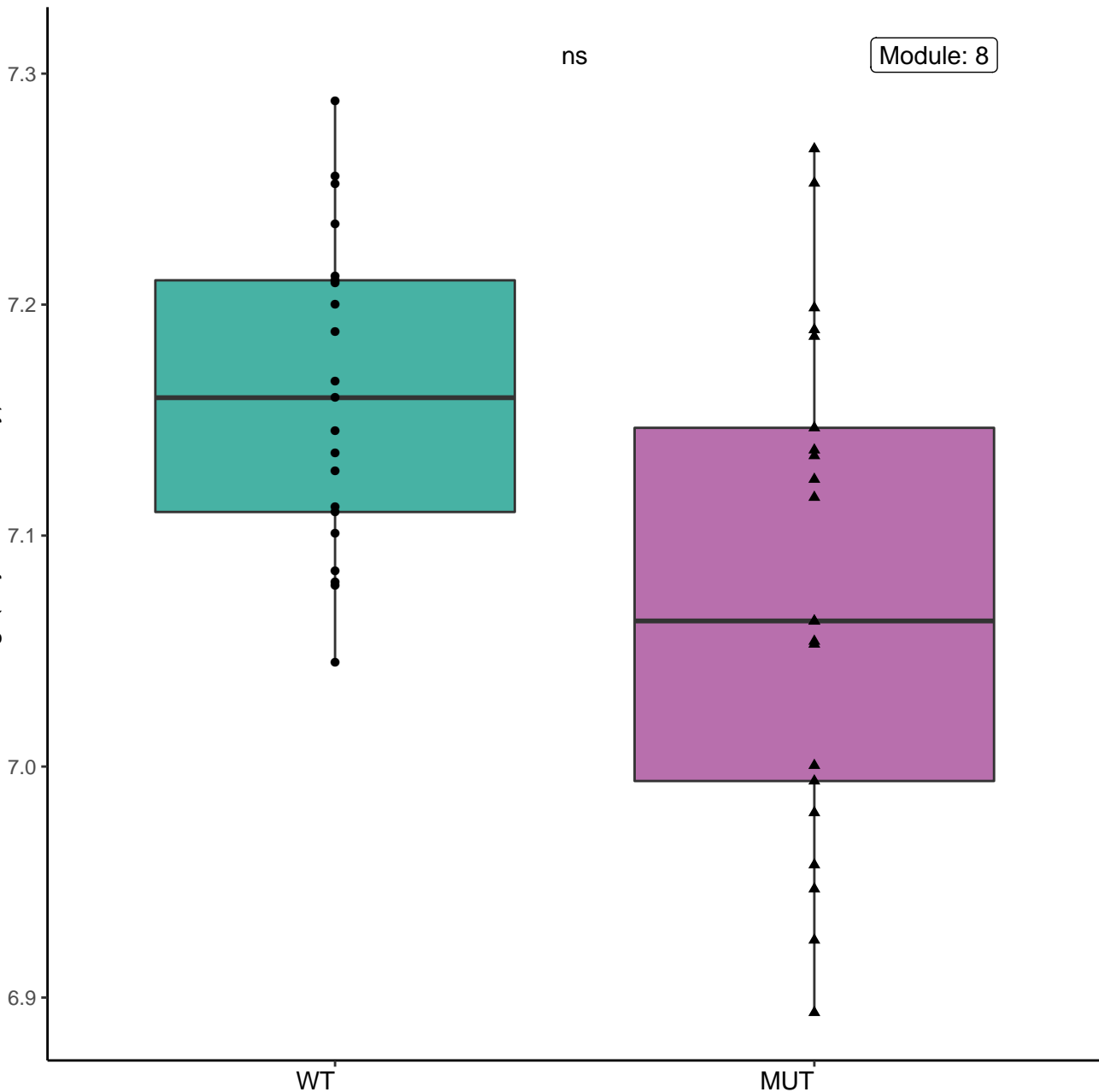
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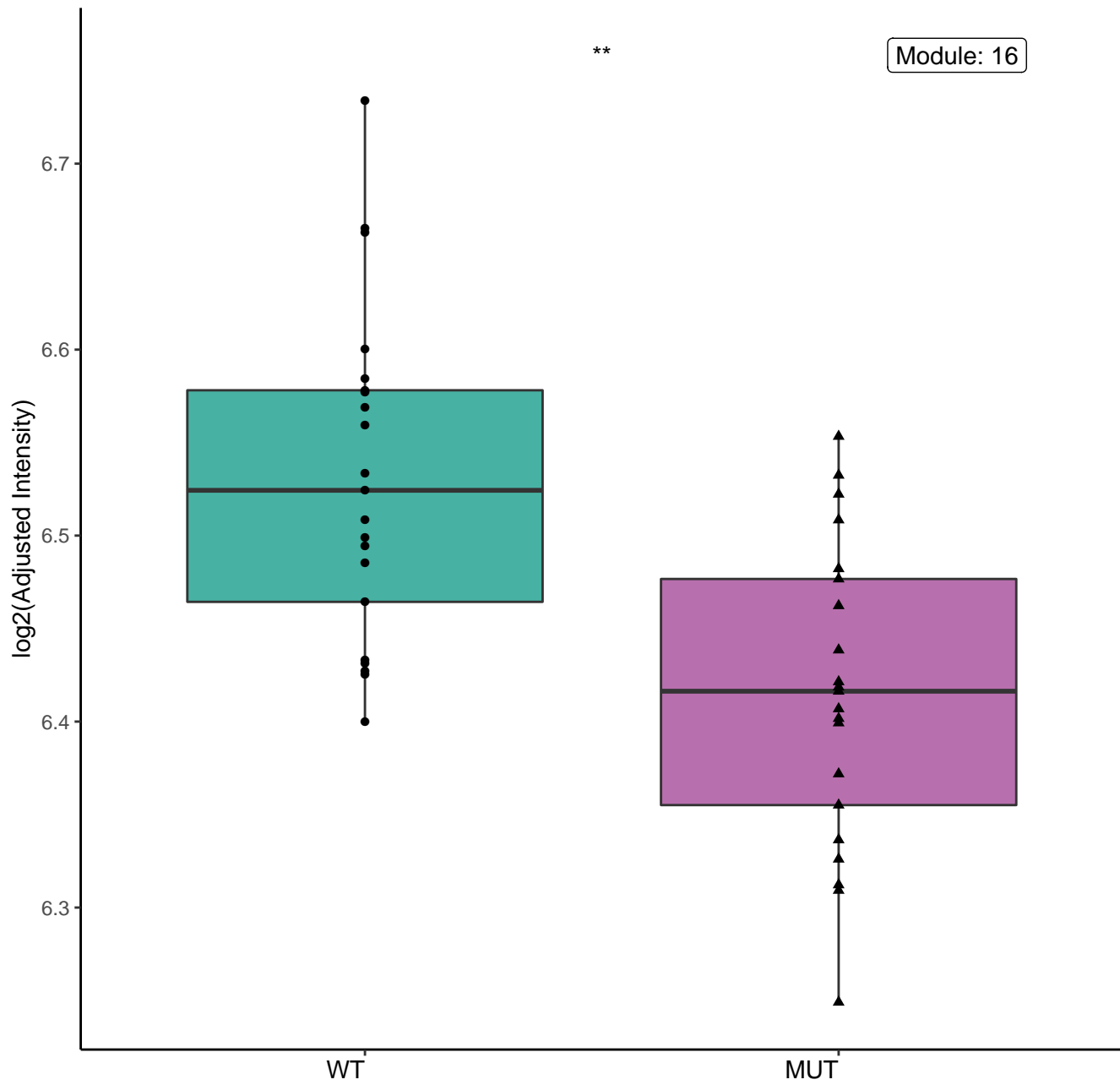
Module: 8

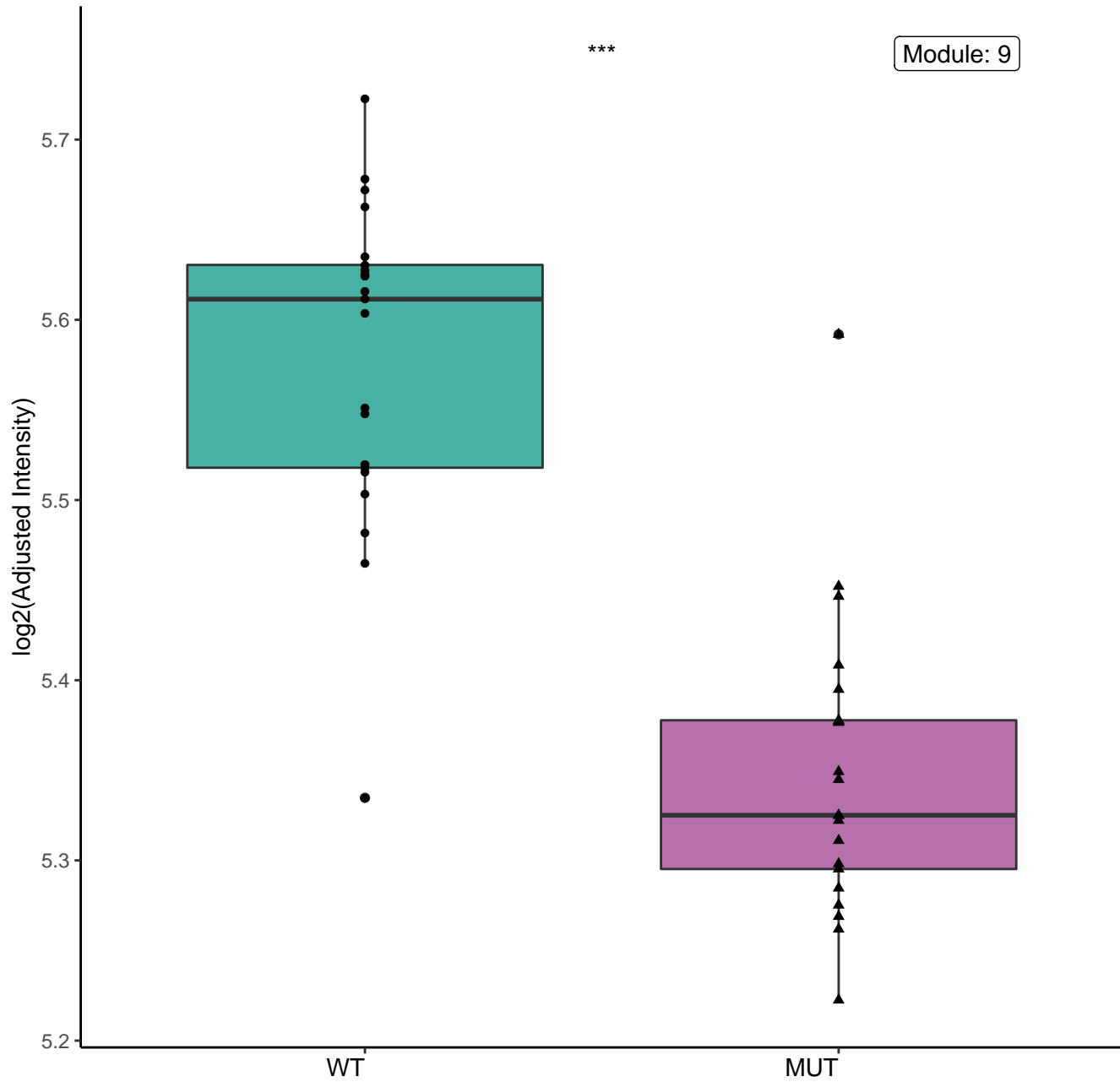
log2(Adjusted Intensity)

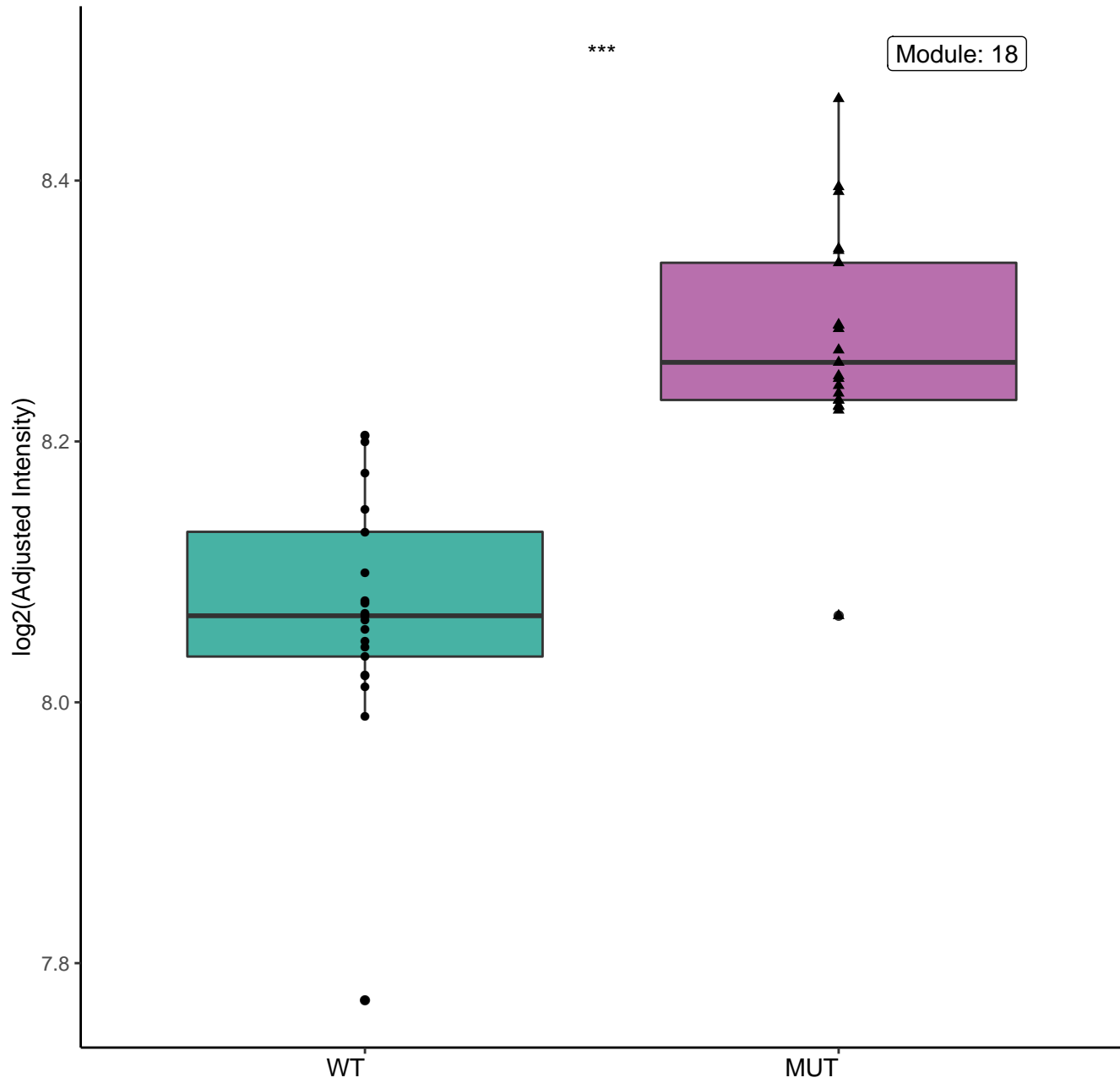
WT

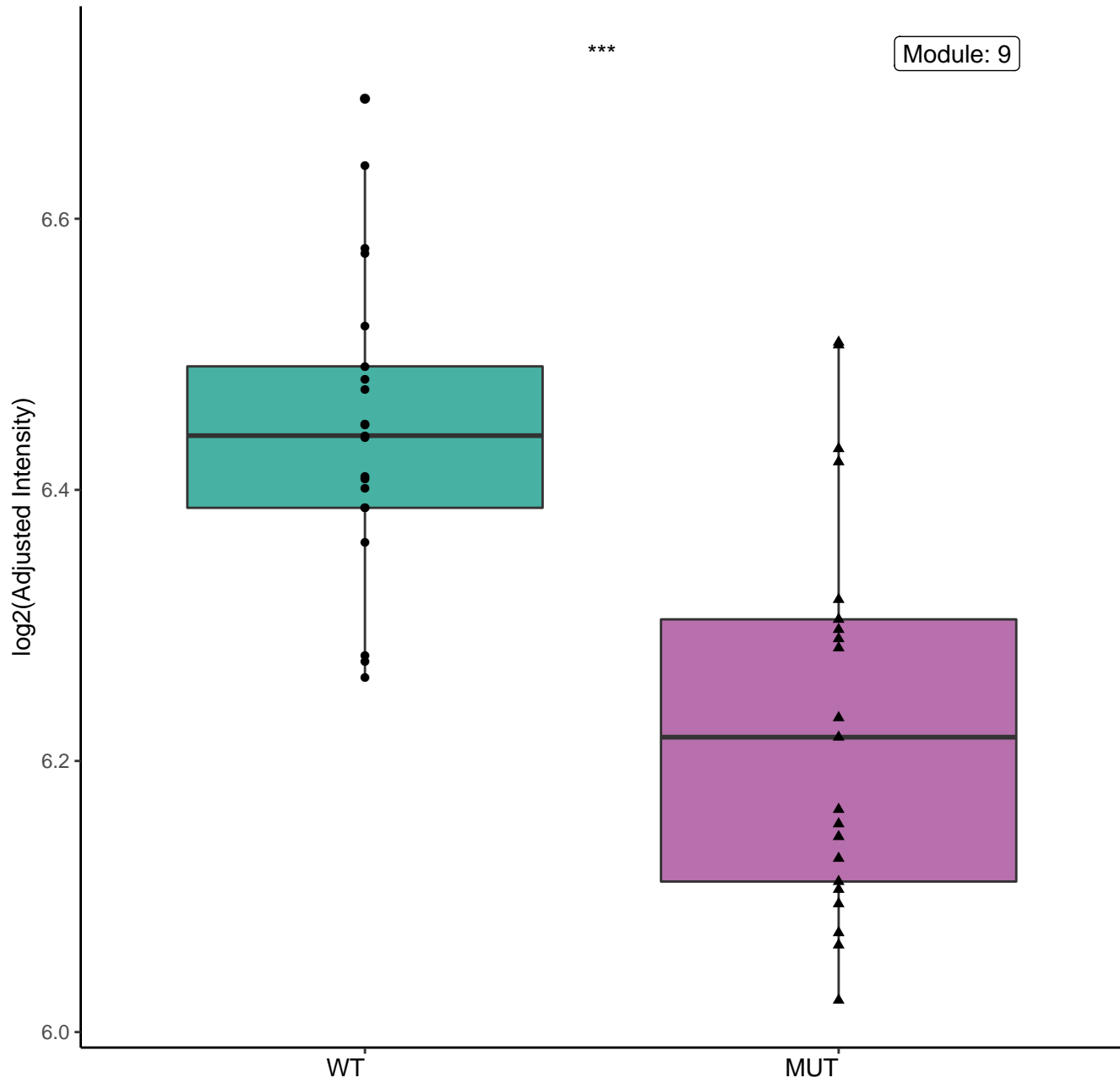
MUT





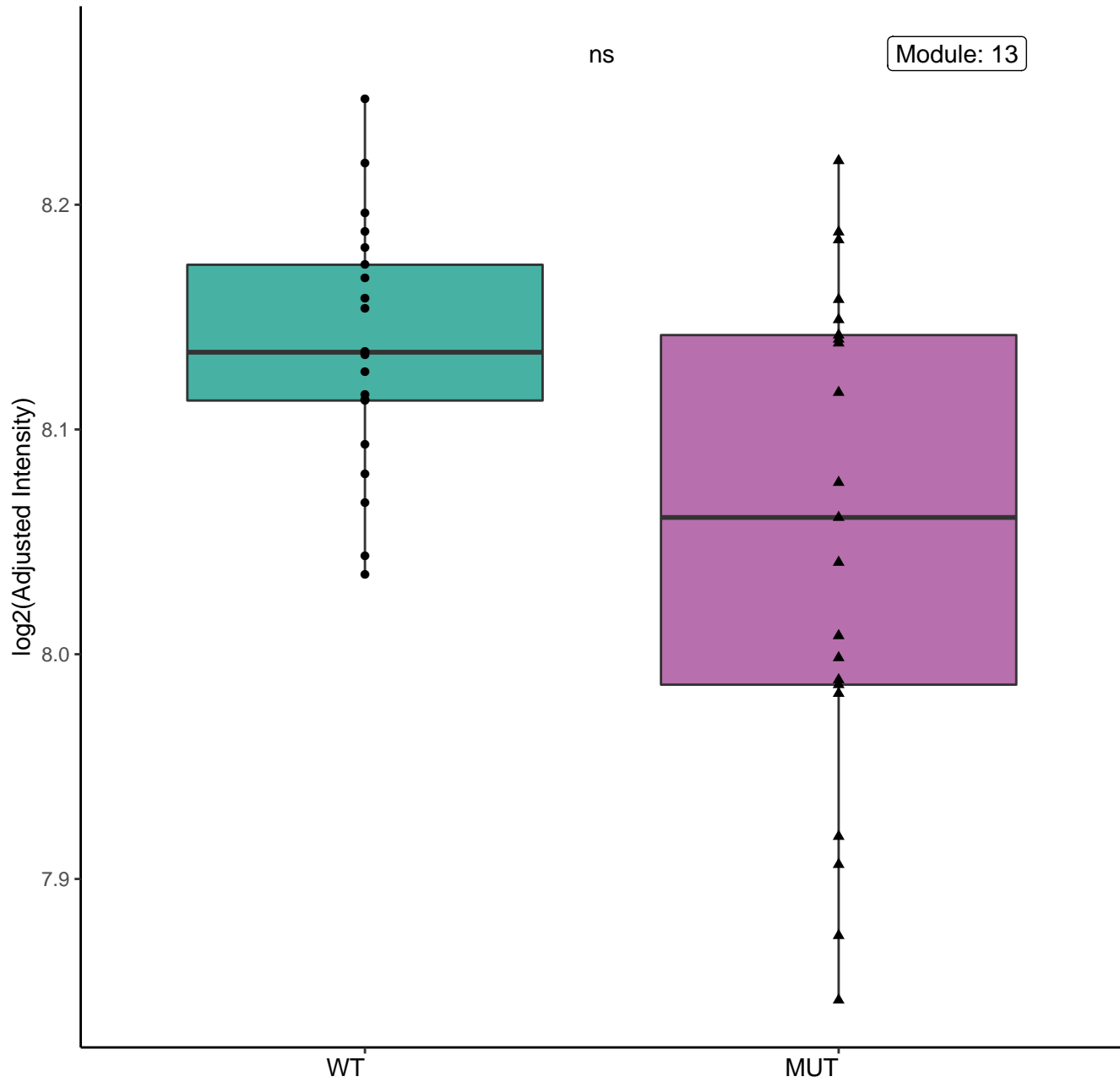


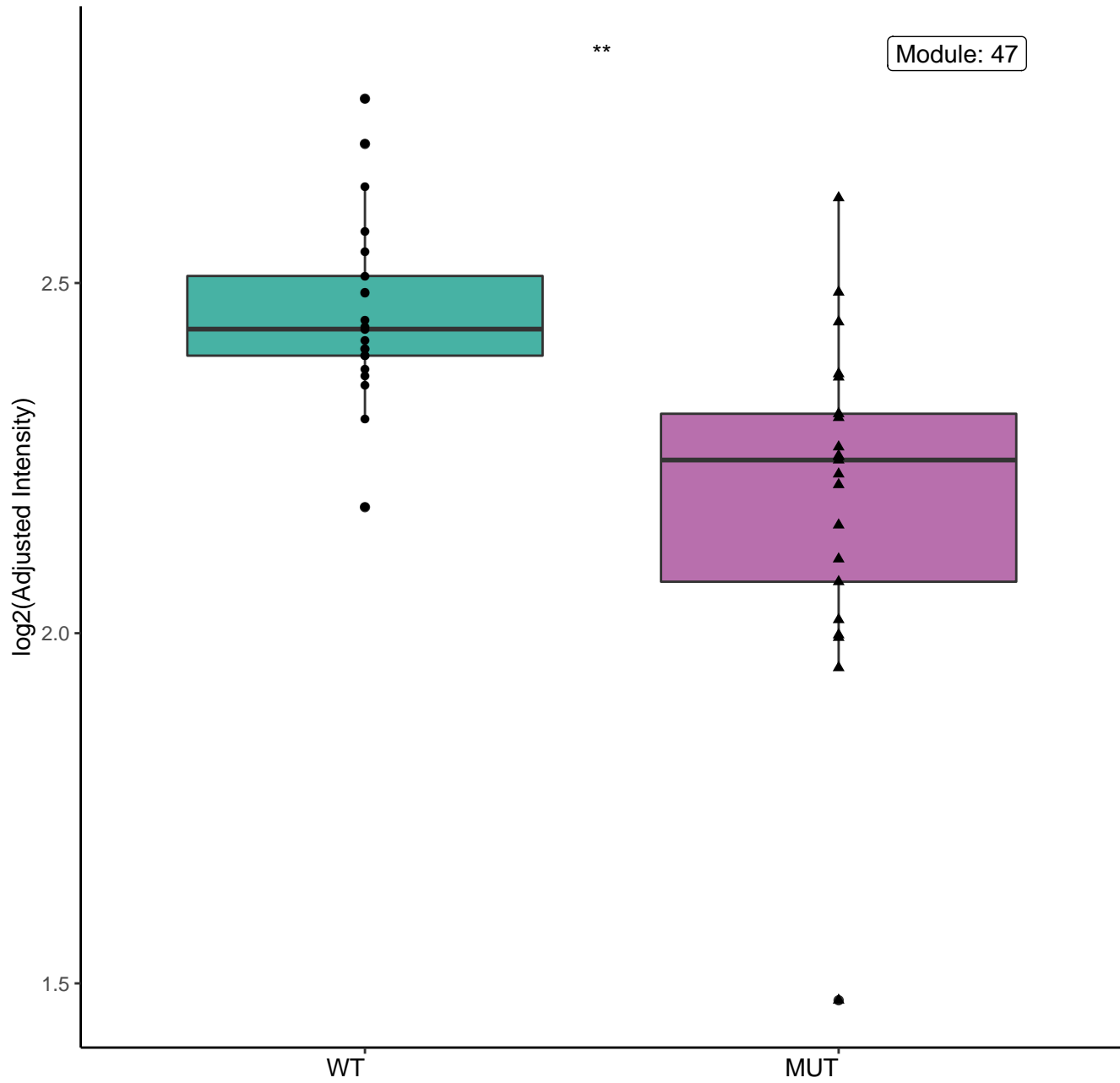




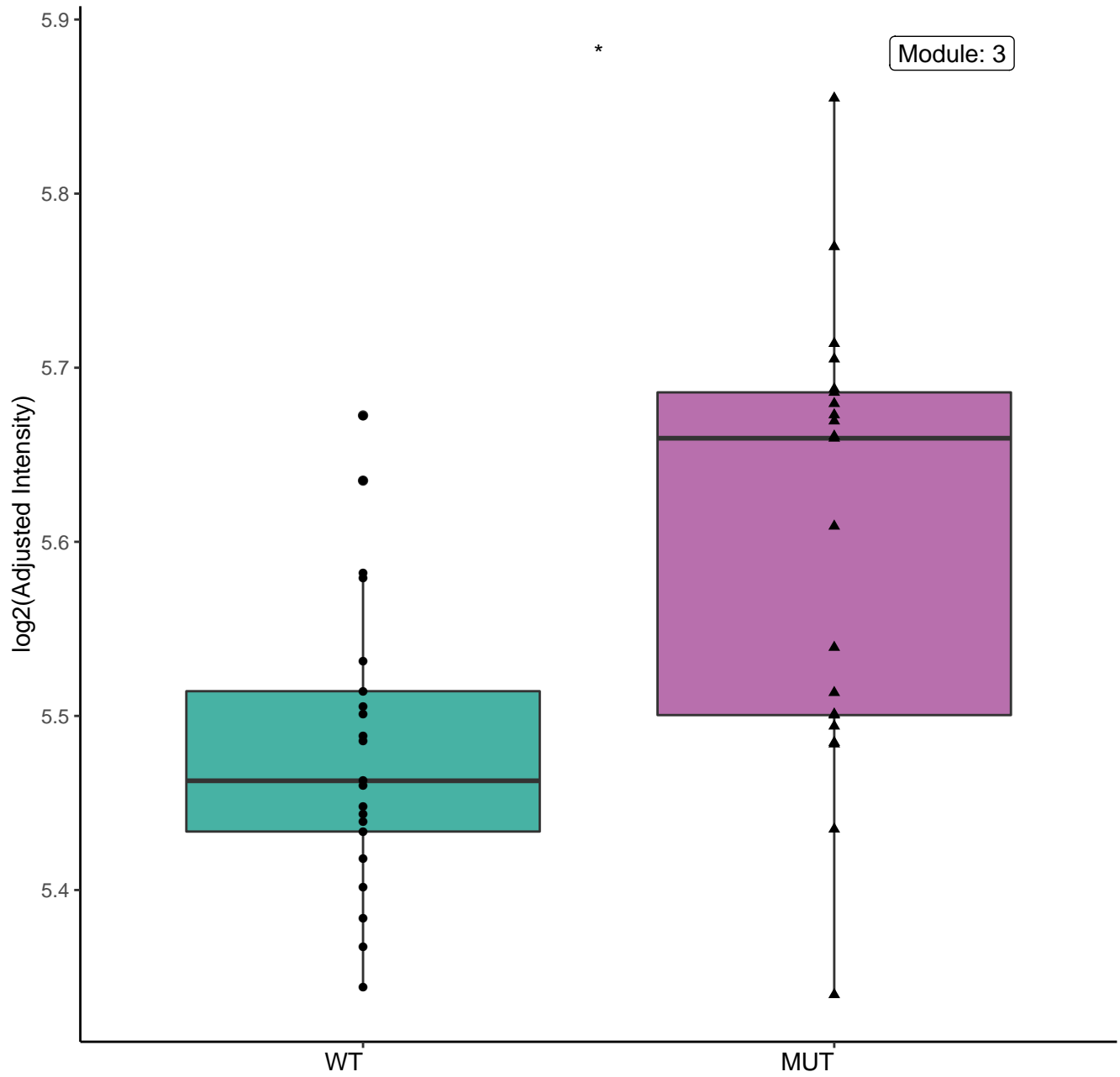
ns

Module: 13

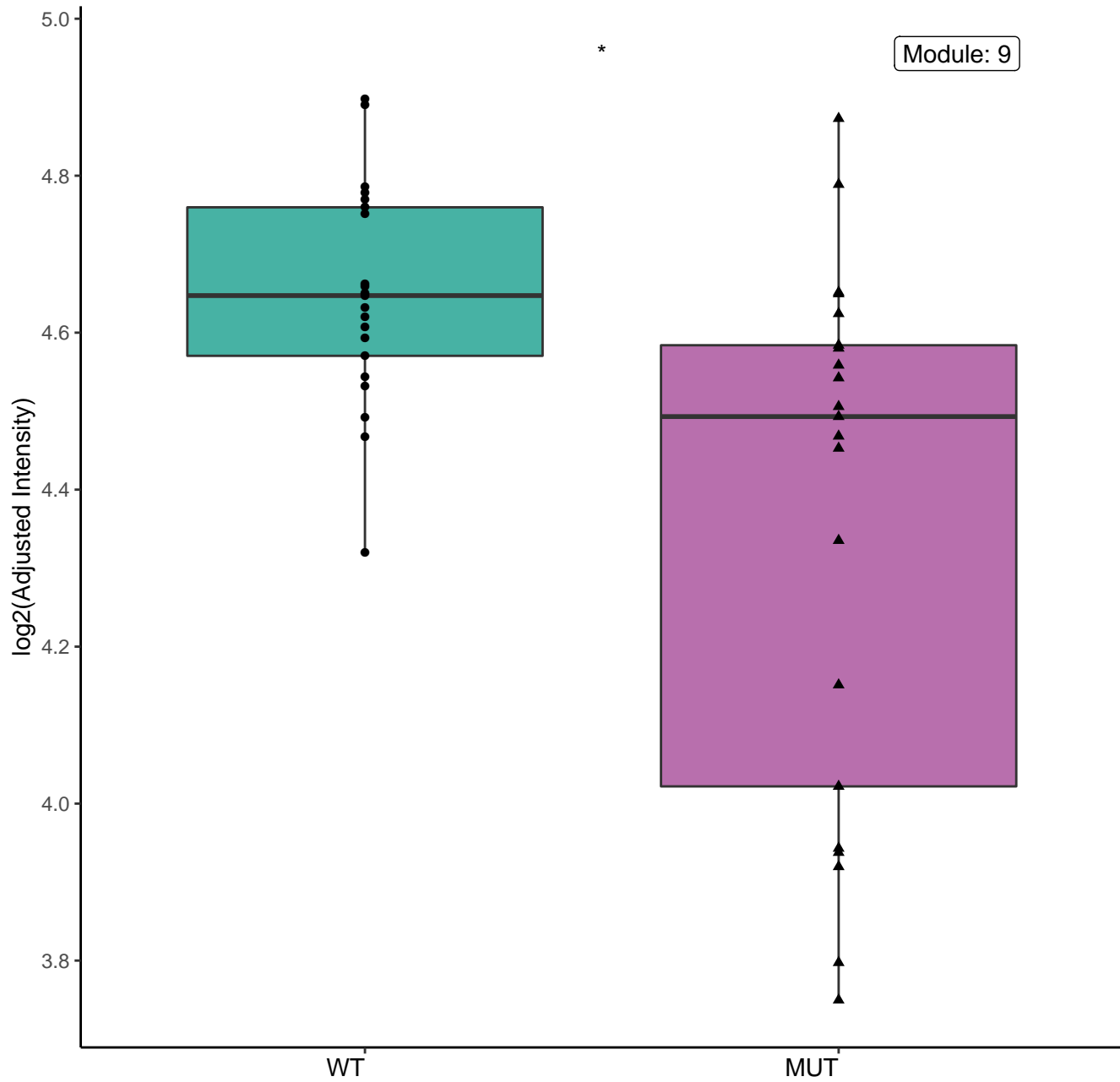


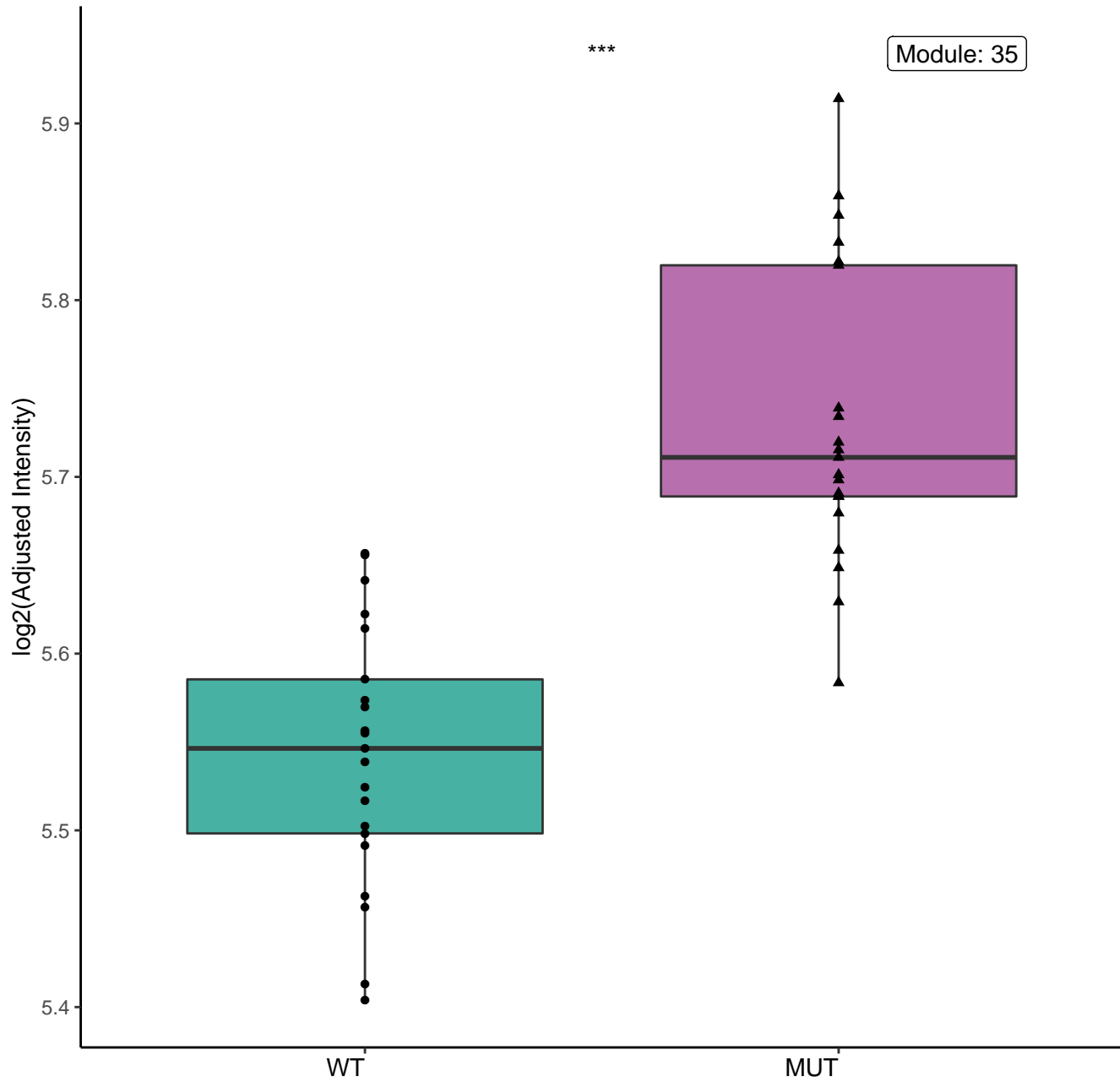


Surf4|Q64310



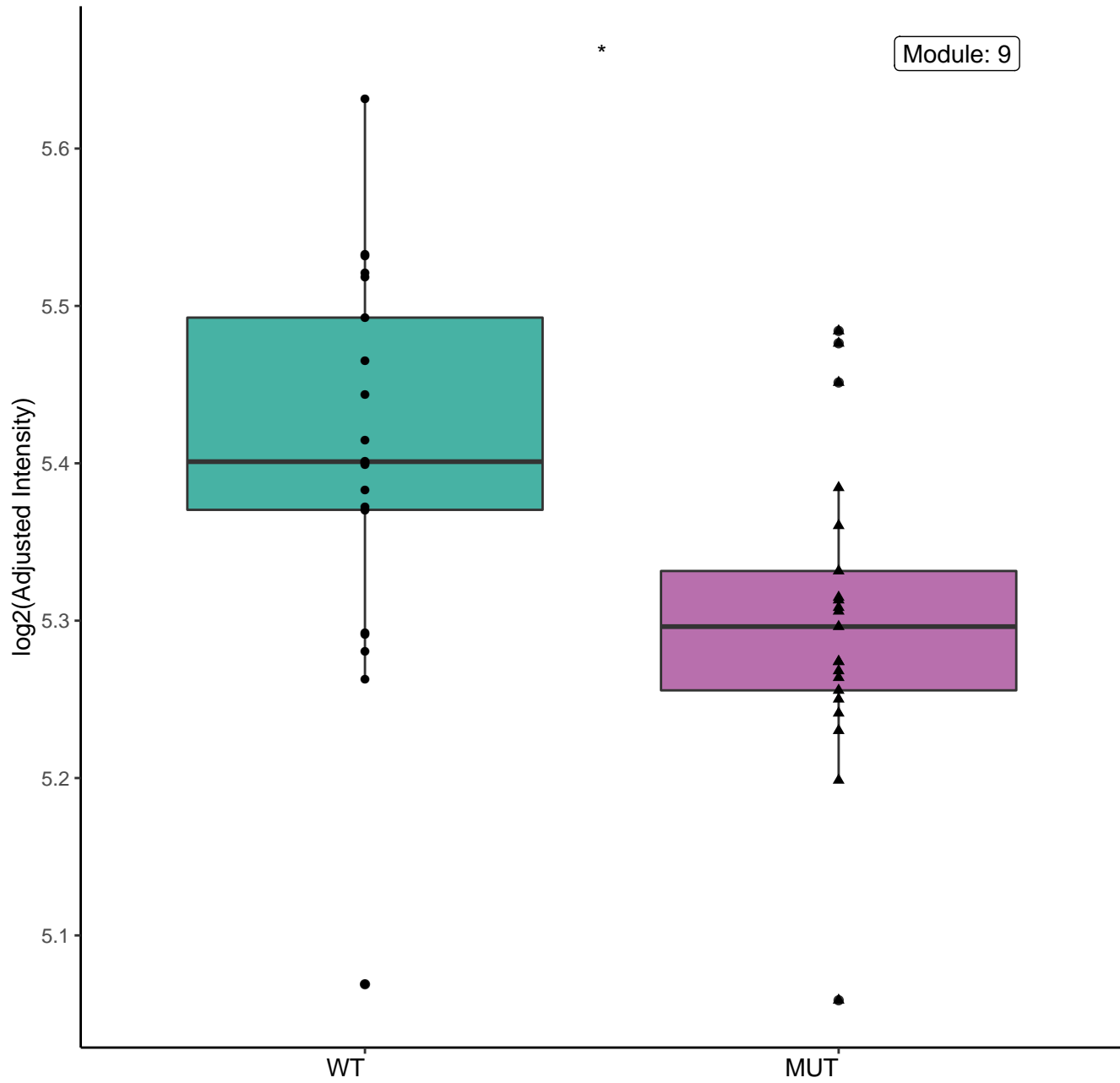
Cd34|Q64314





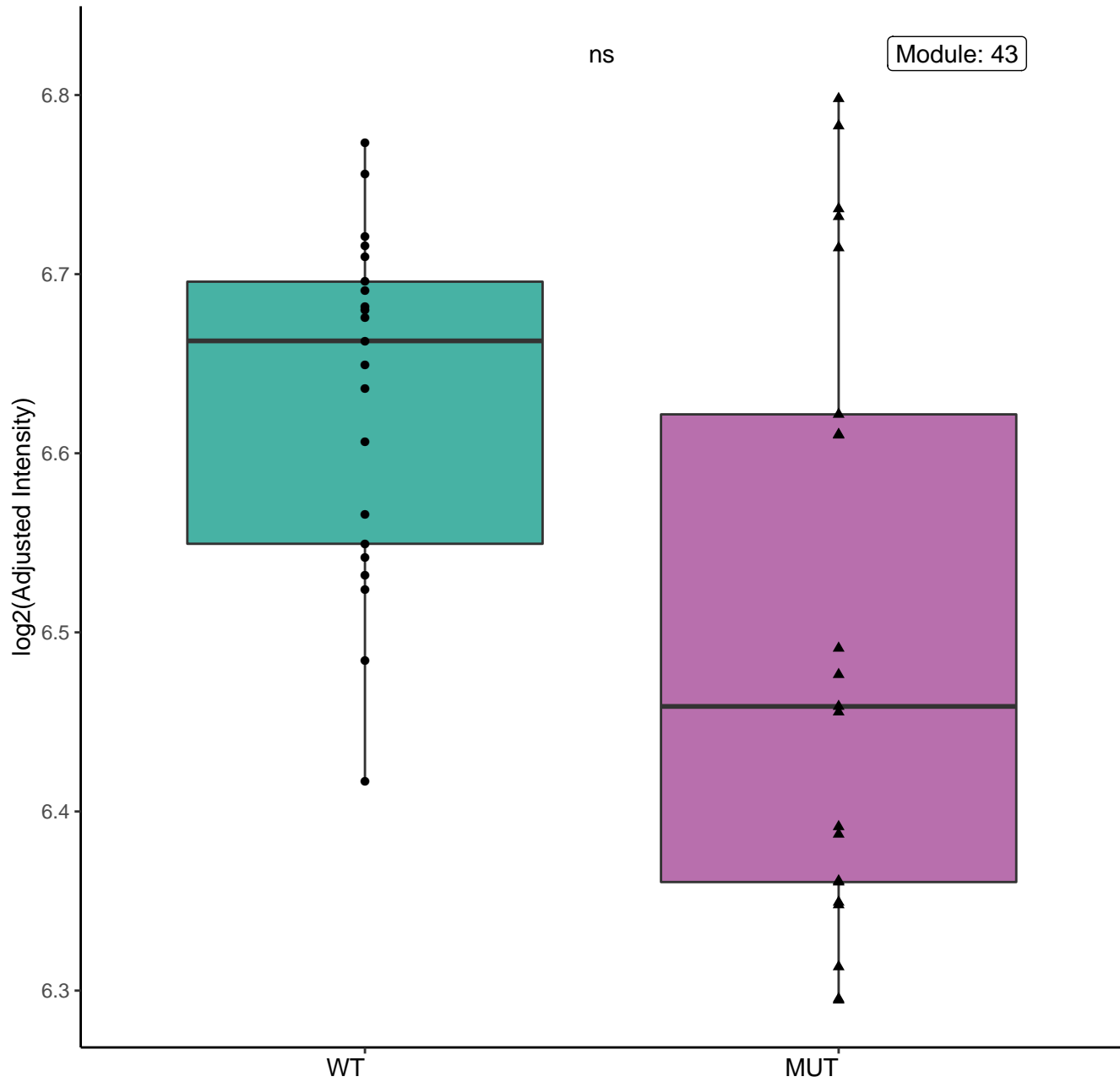
Atp7a|Q64430

Module: 9



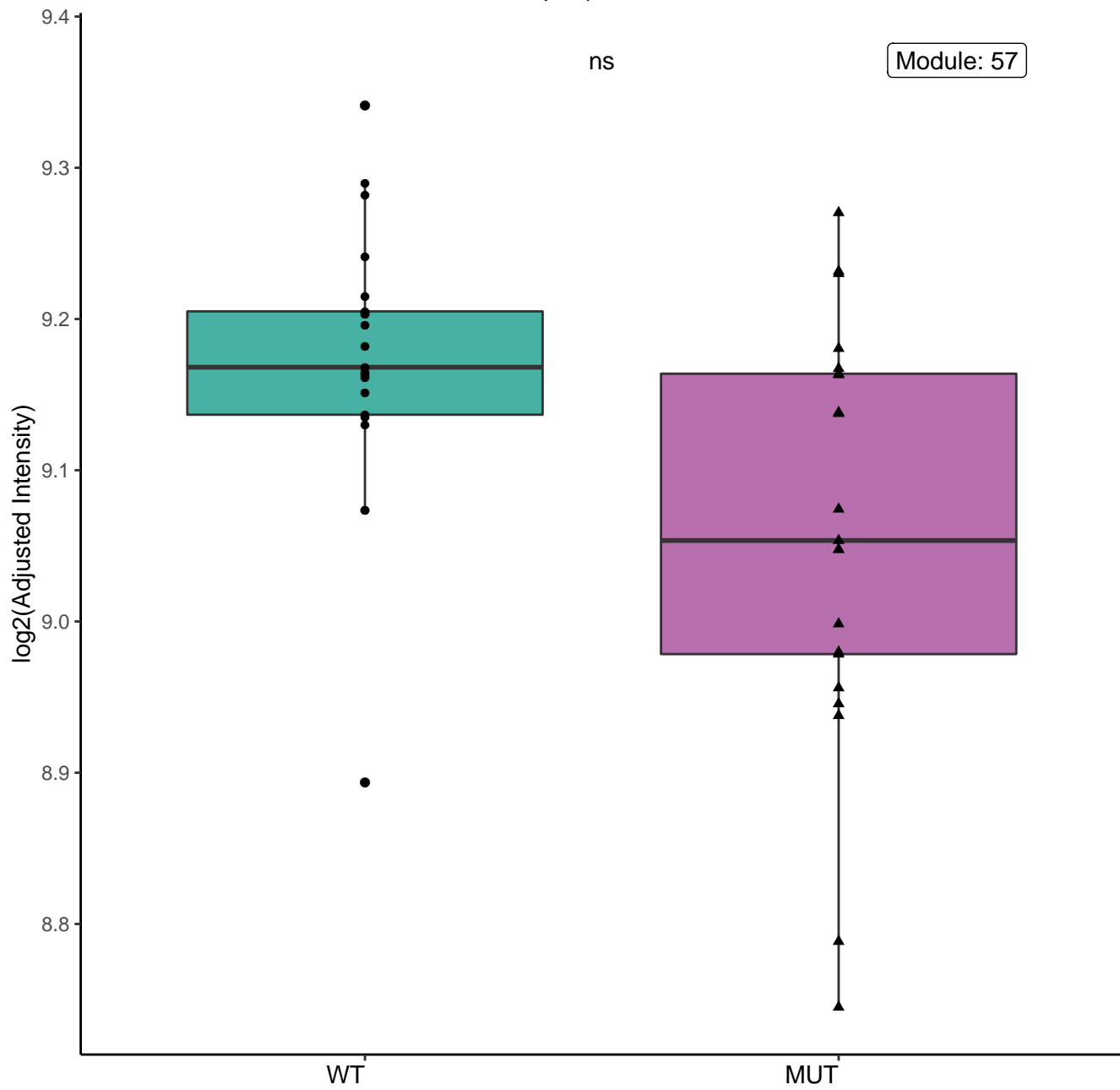
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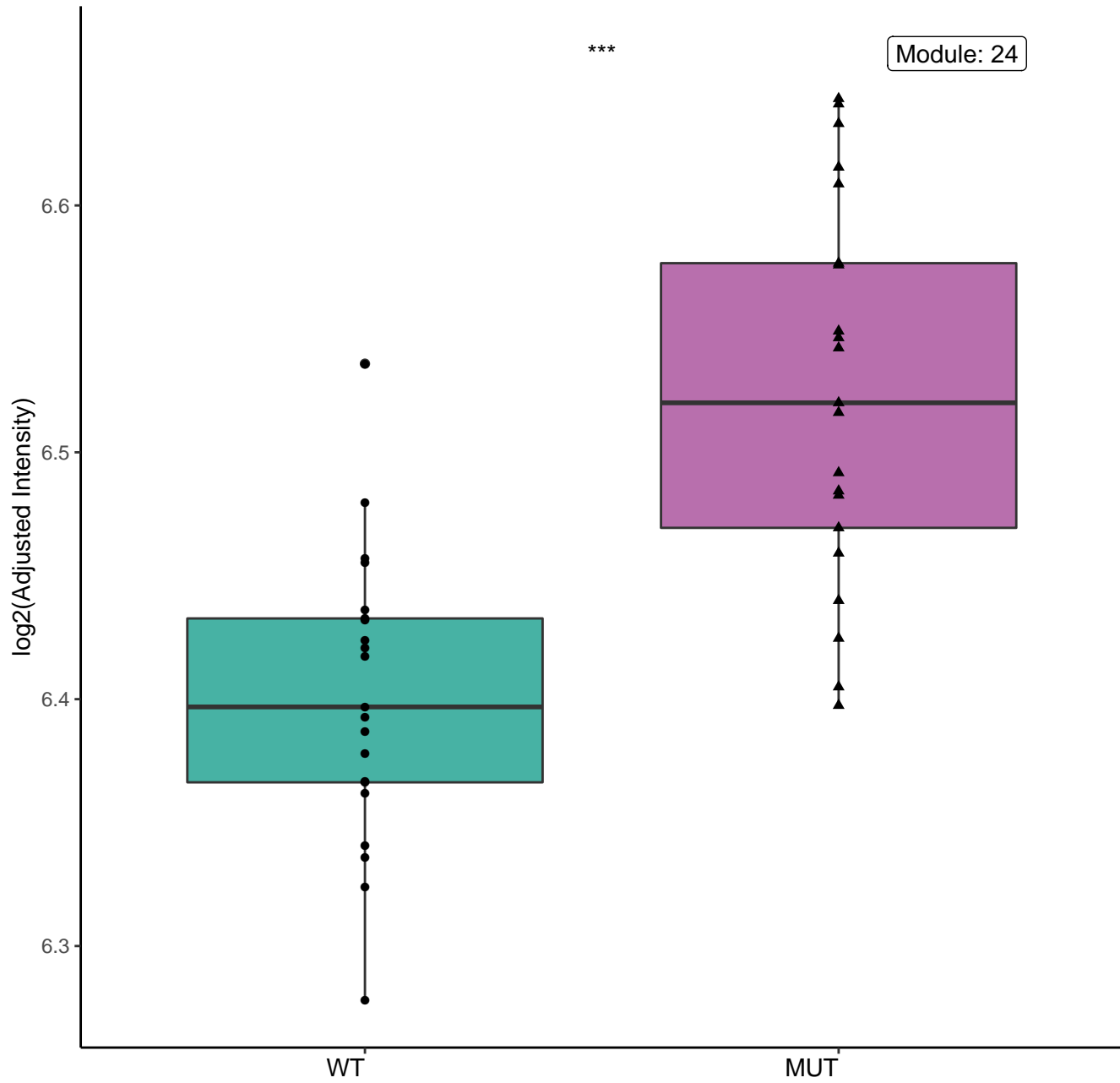
Module: 43



ns

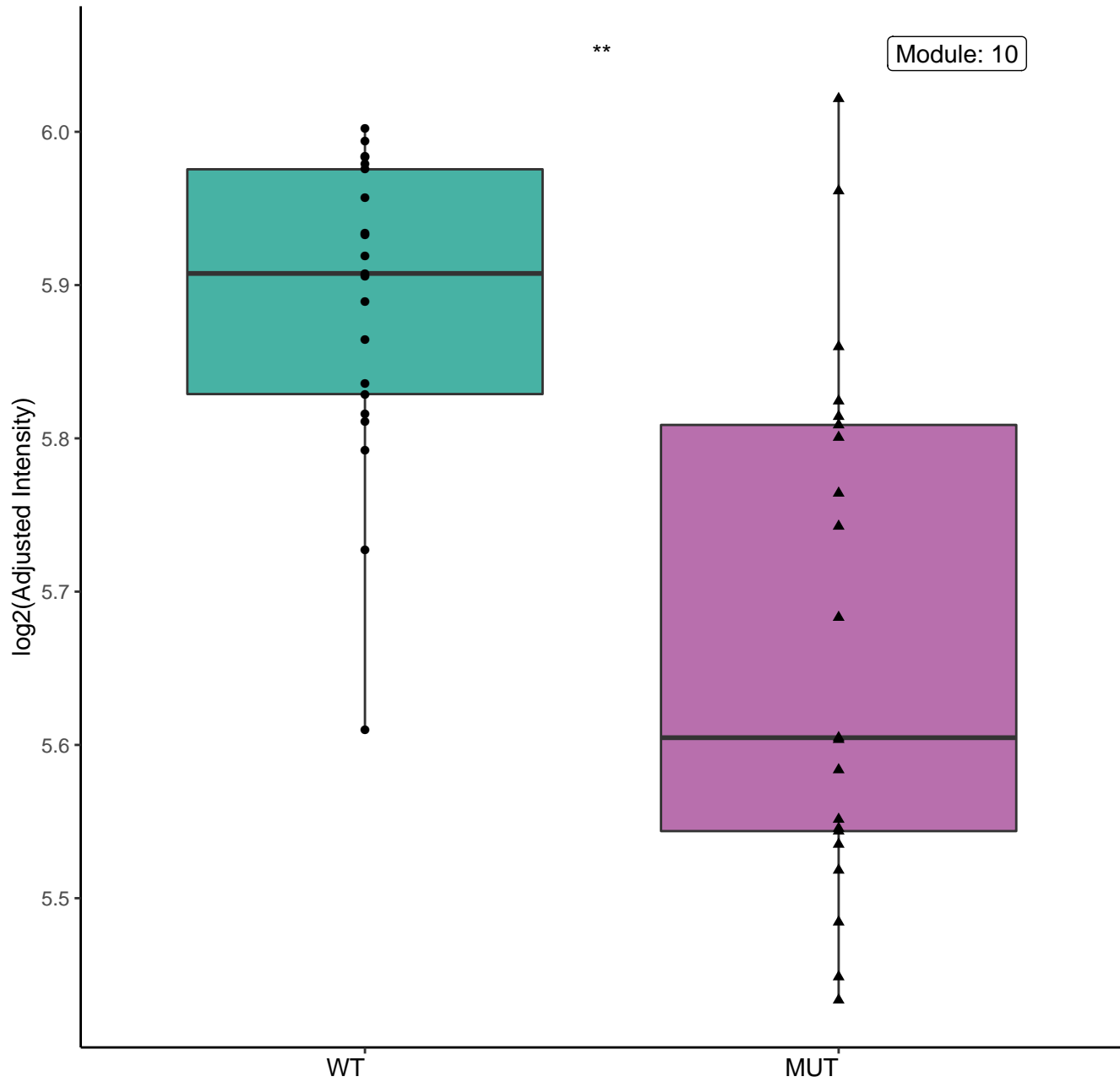
Module: 57





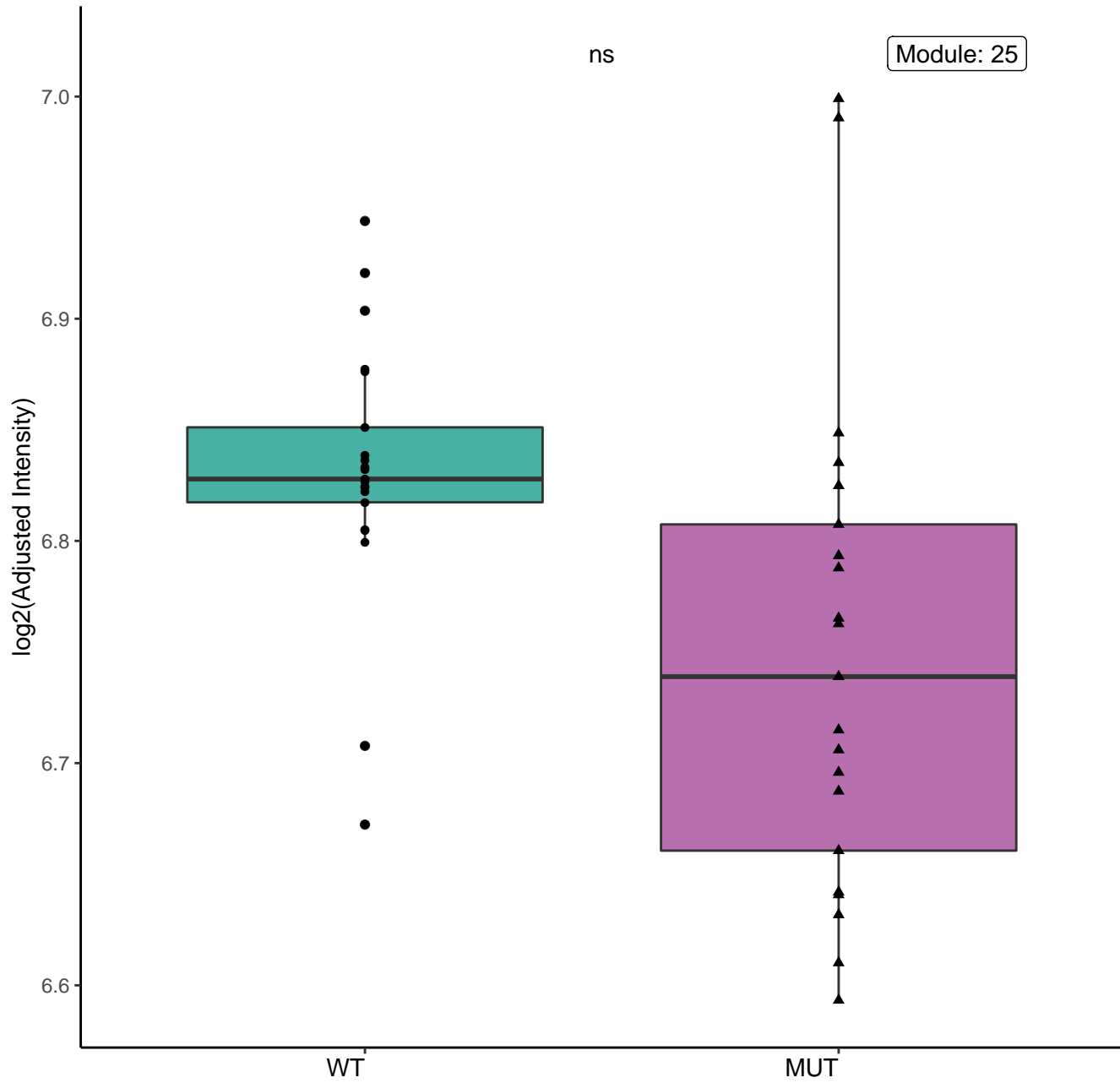
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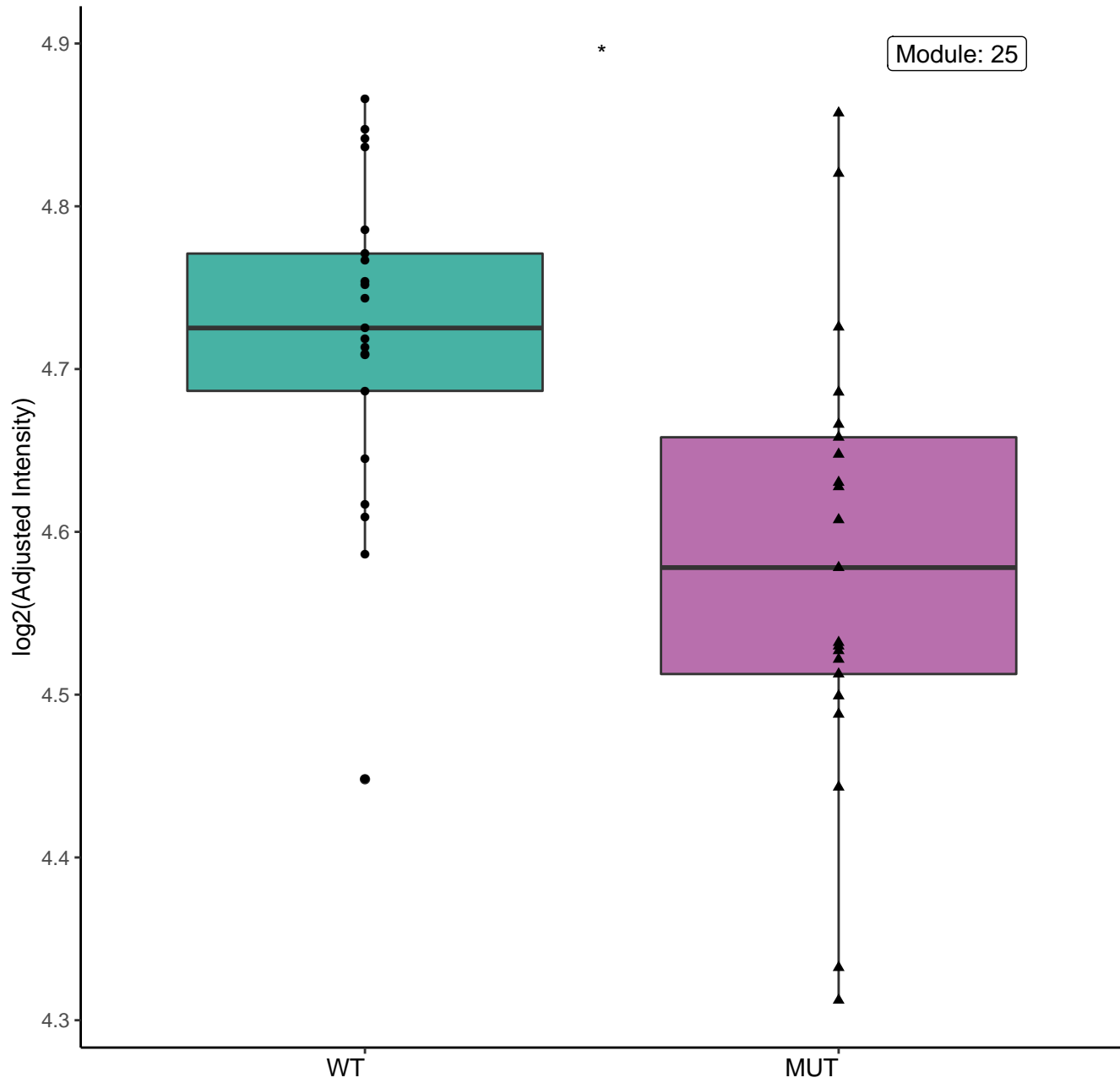
Module: 10



ns

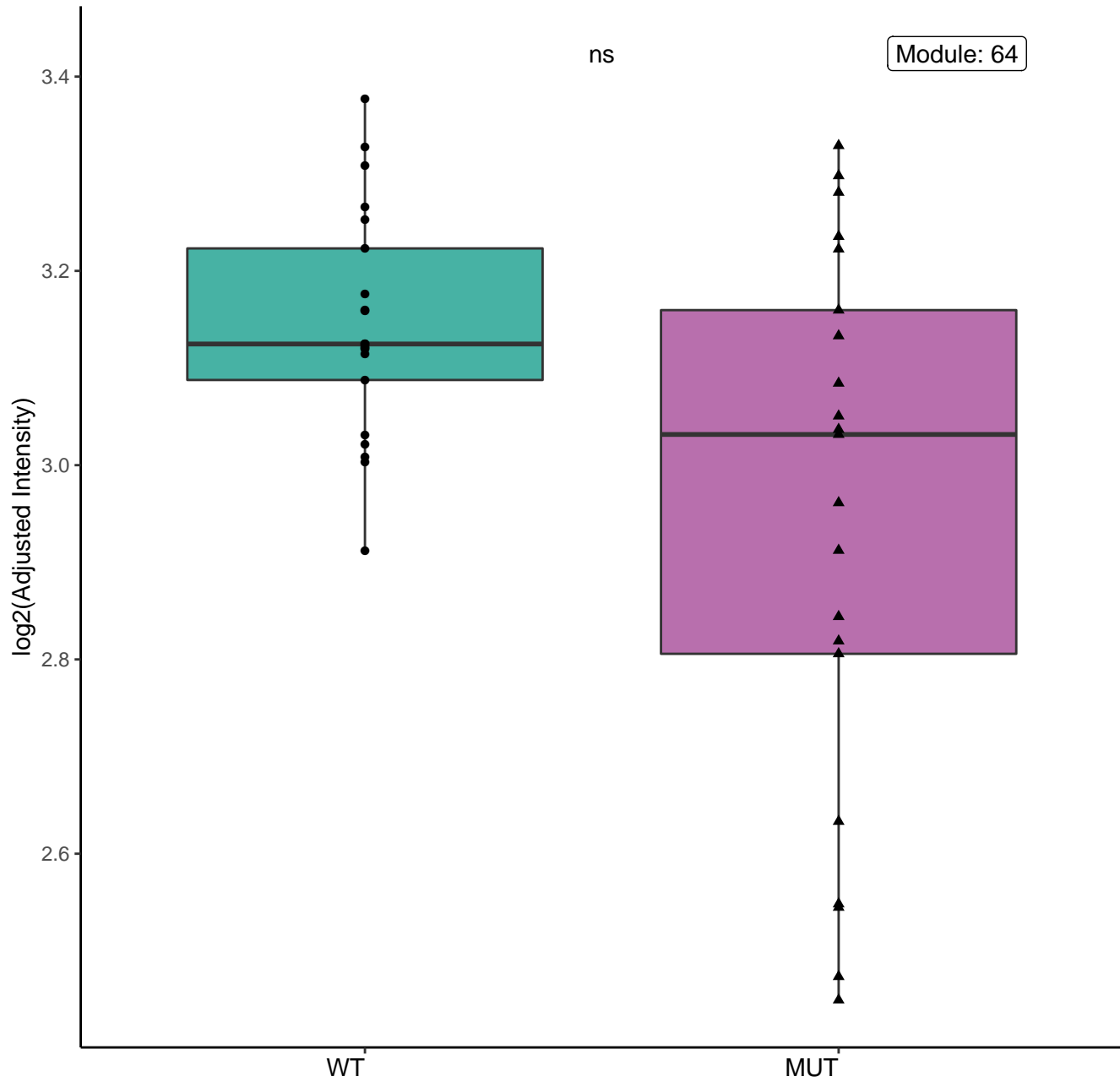
Module: 25

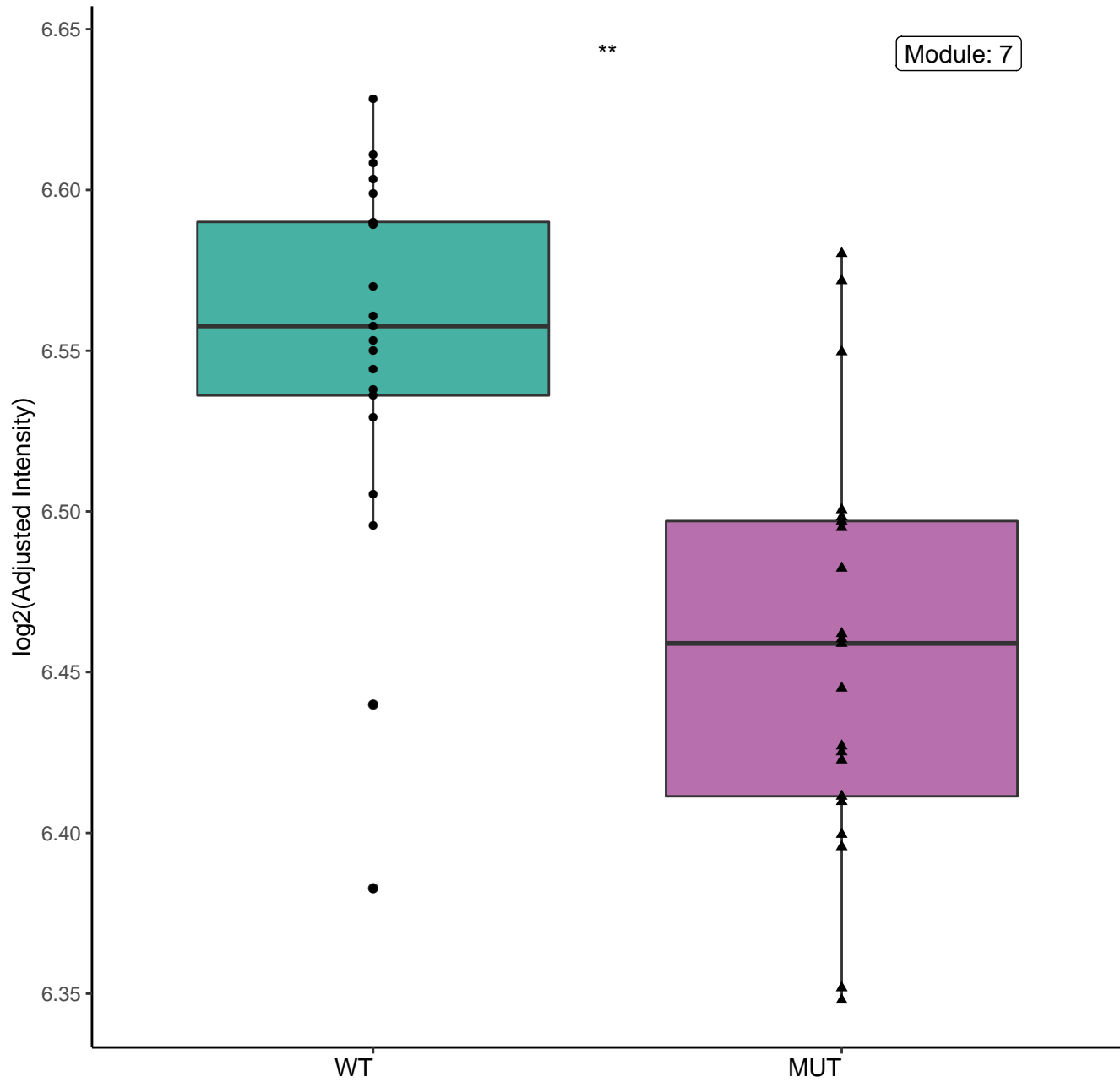


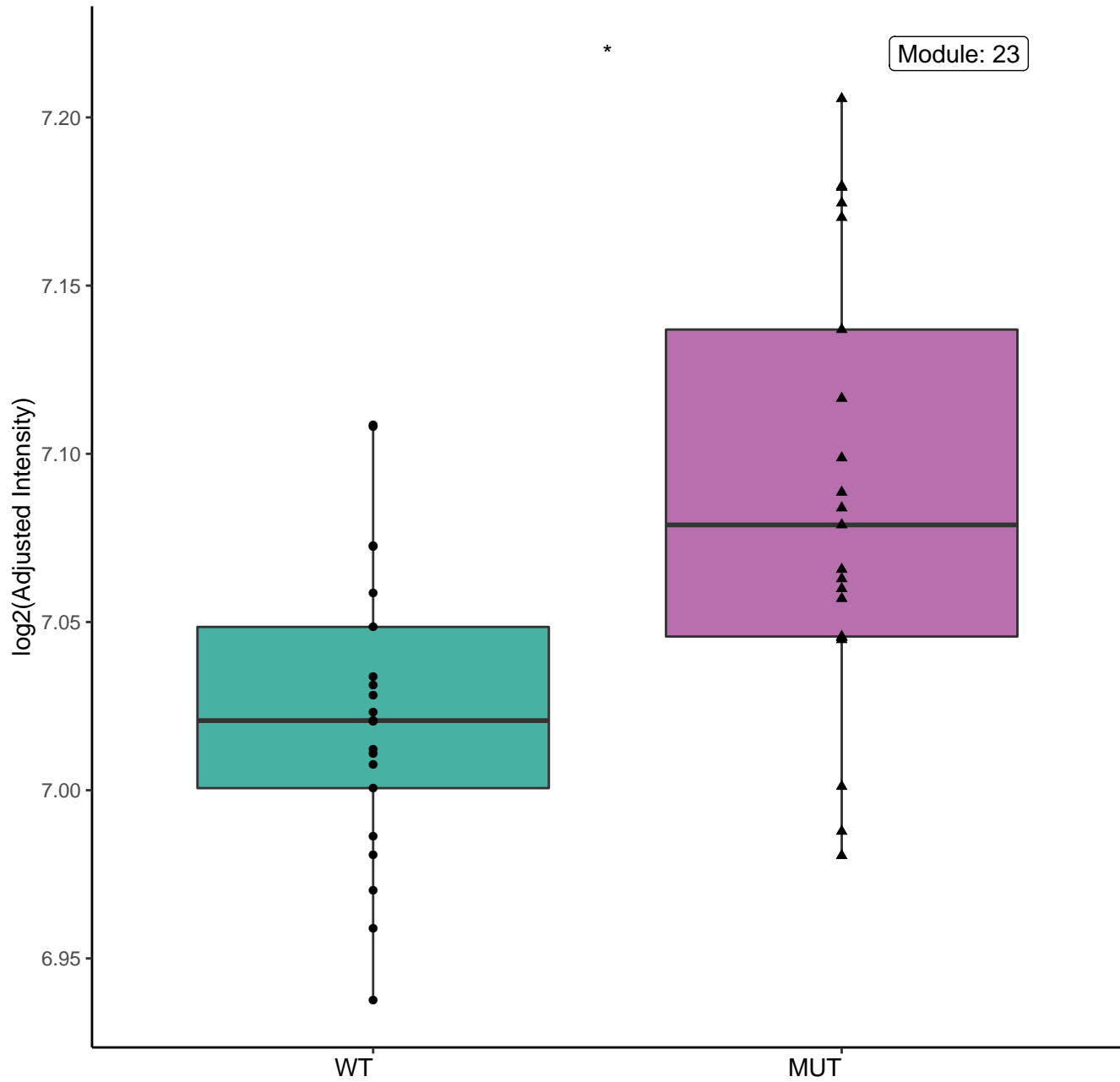


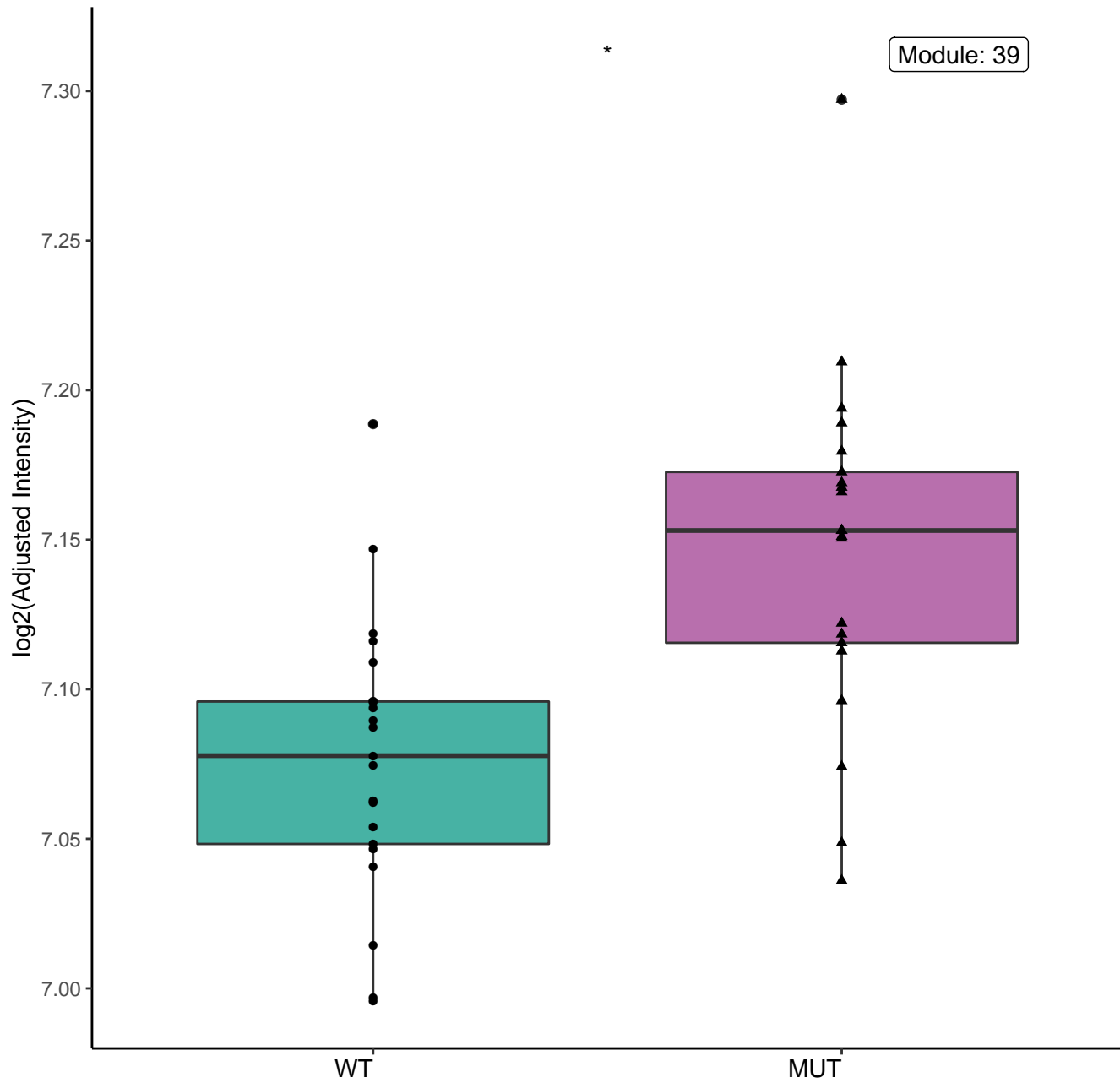
ns

Module: 64



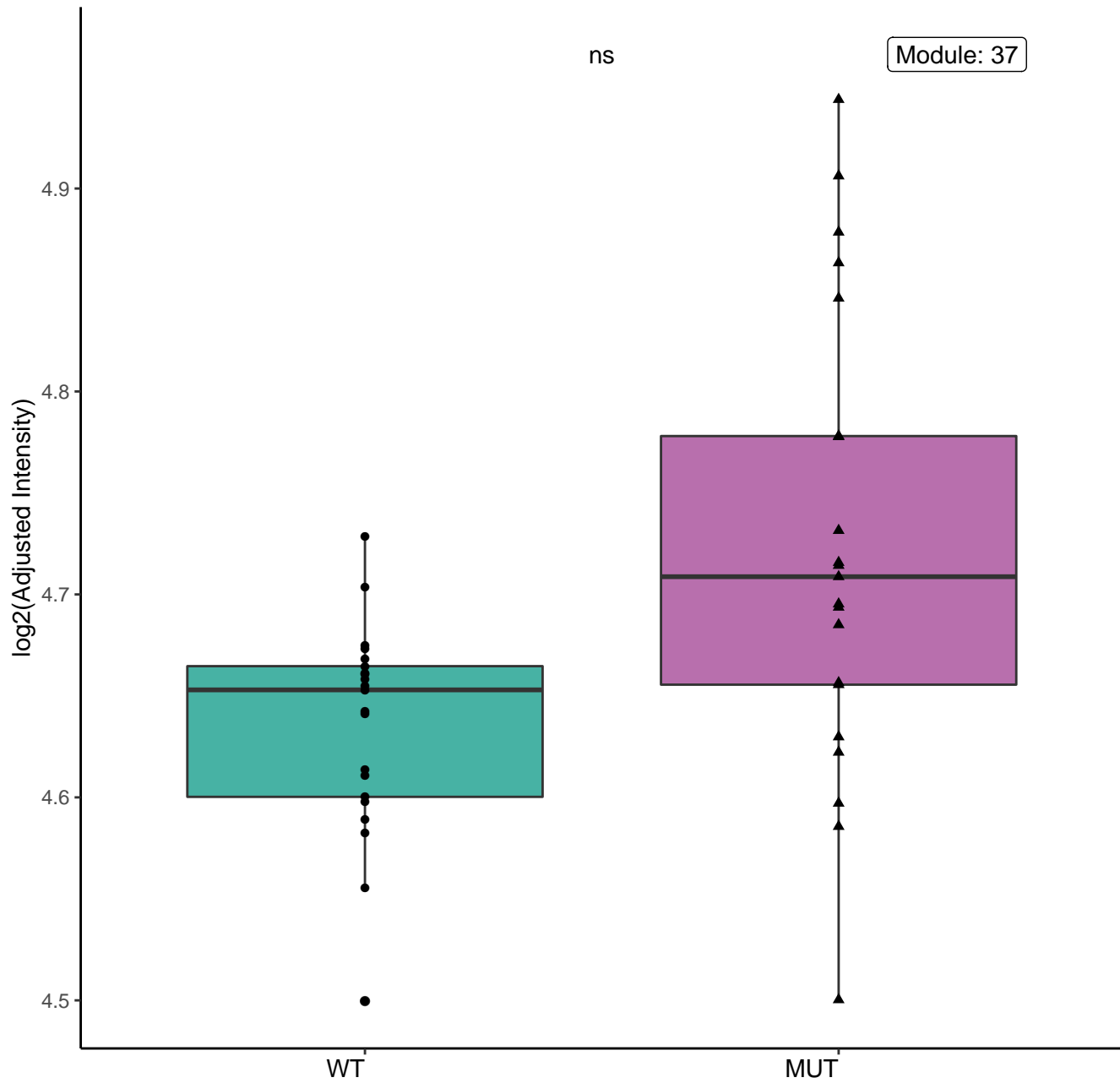


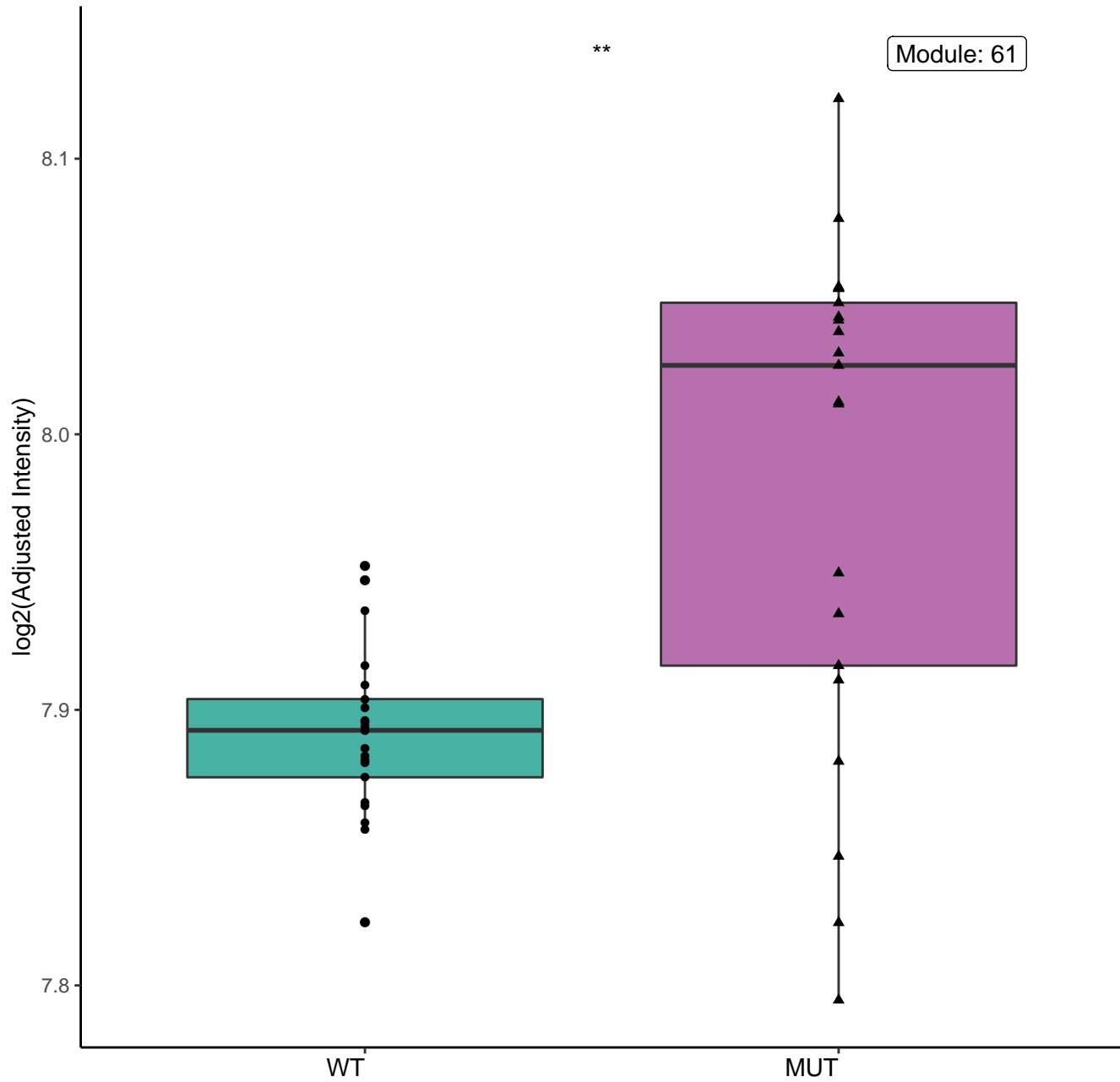


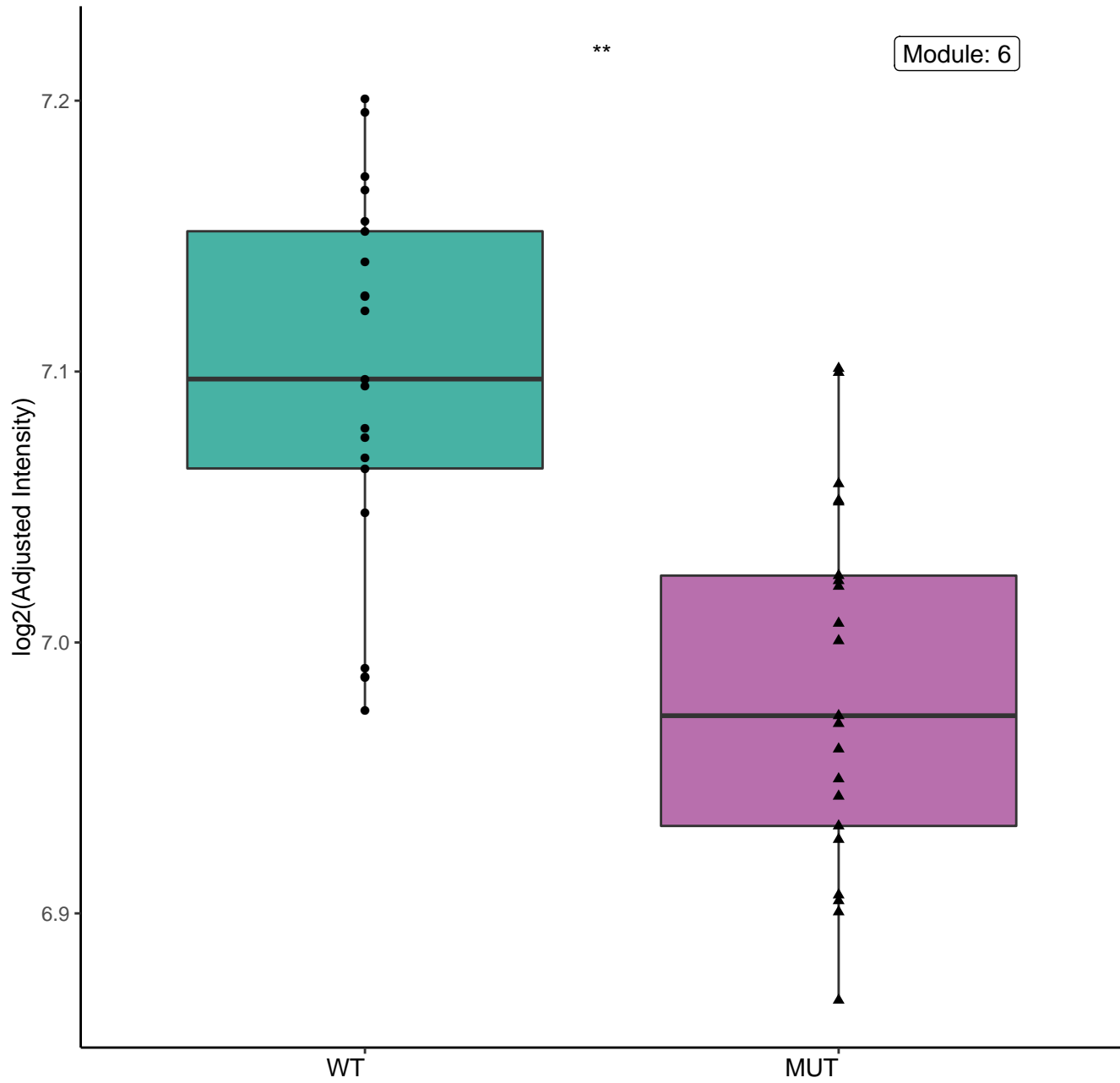


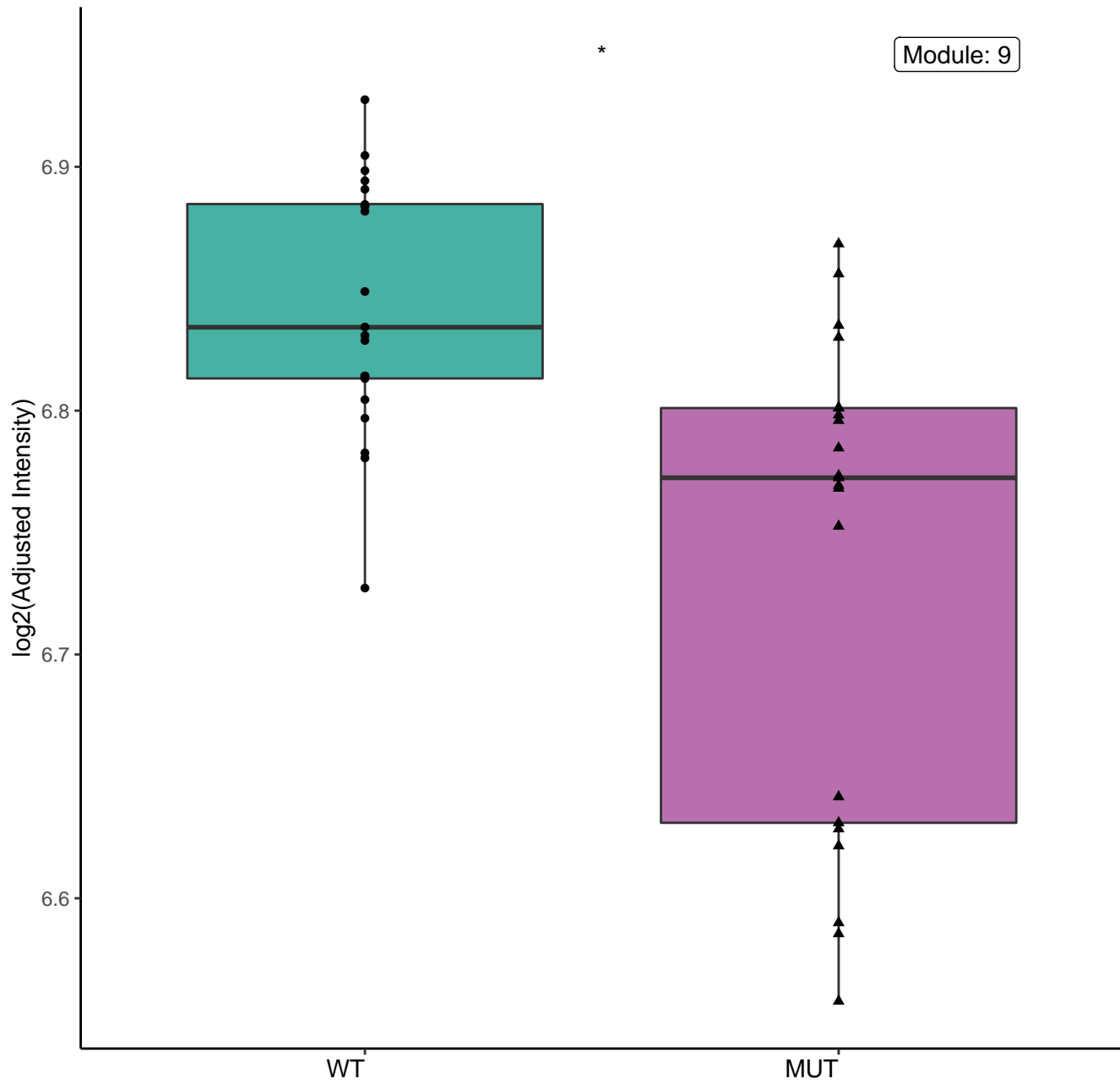
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Module: 37



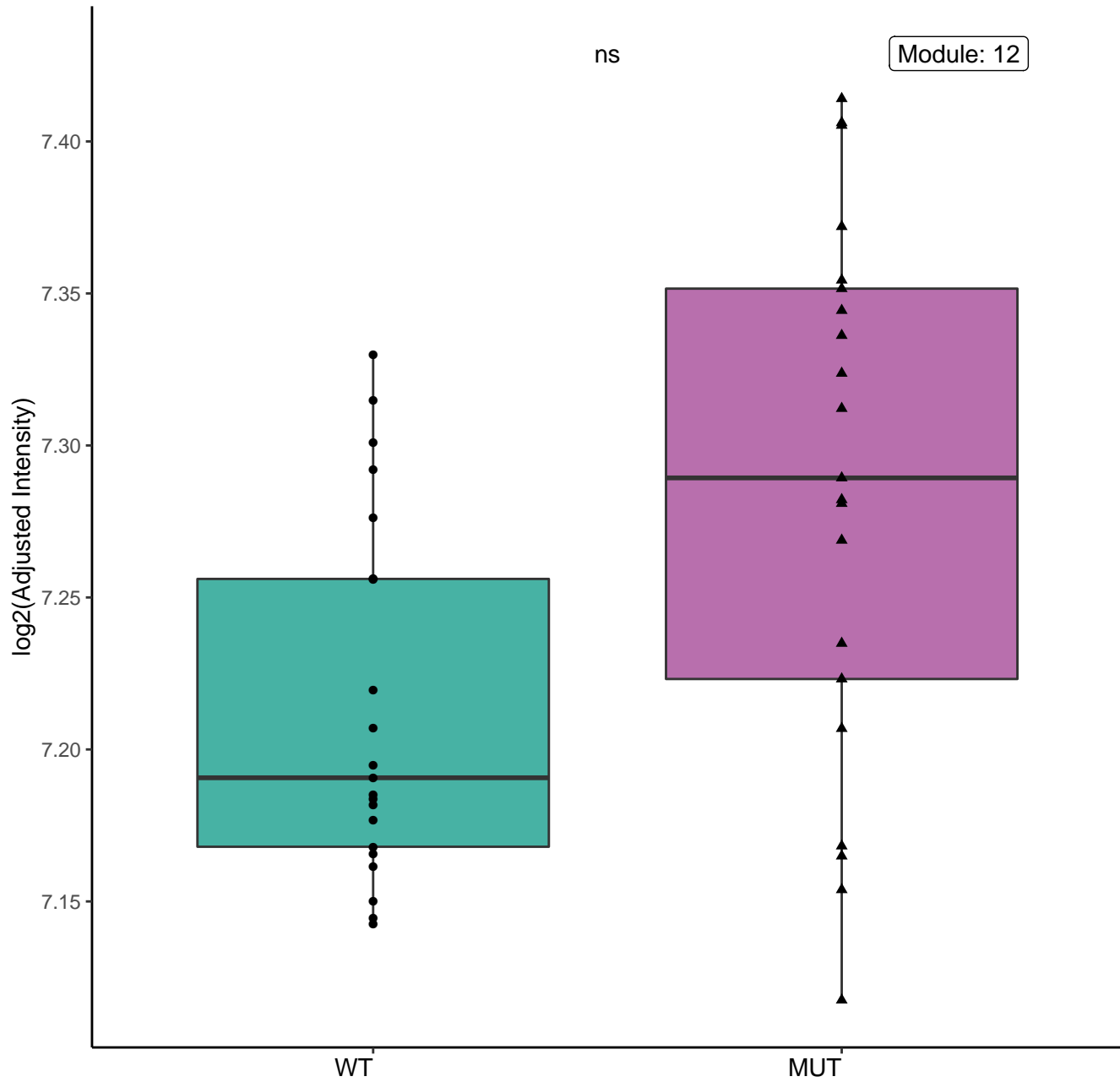


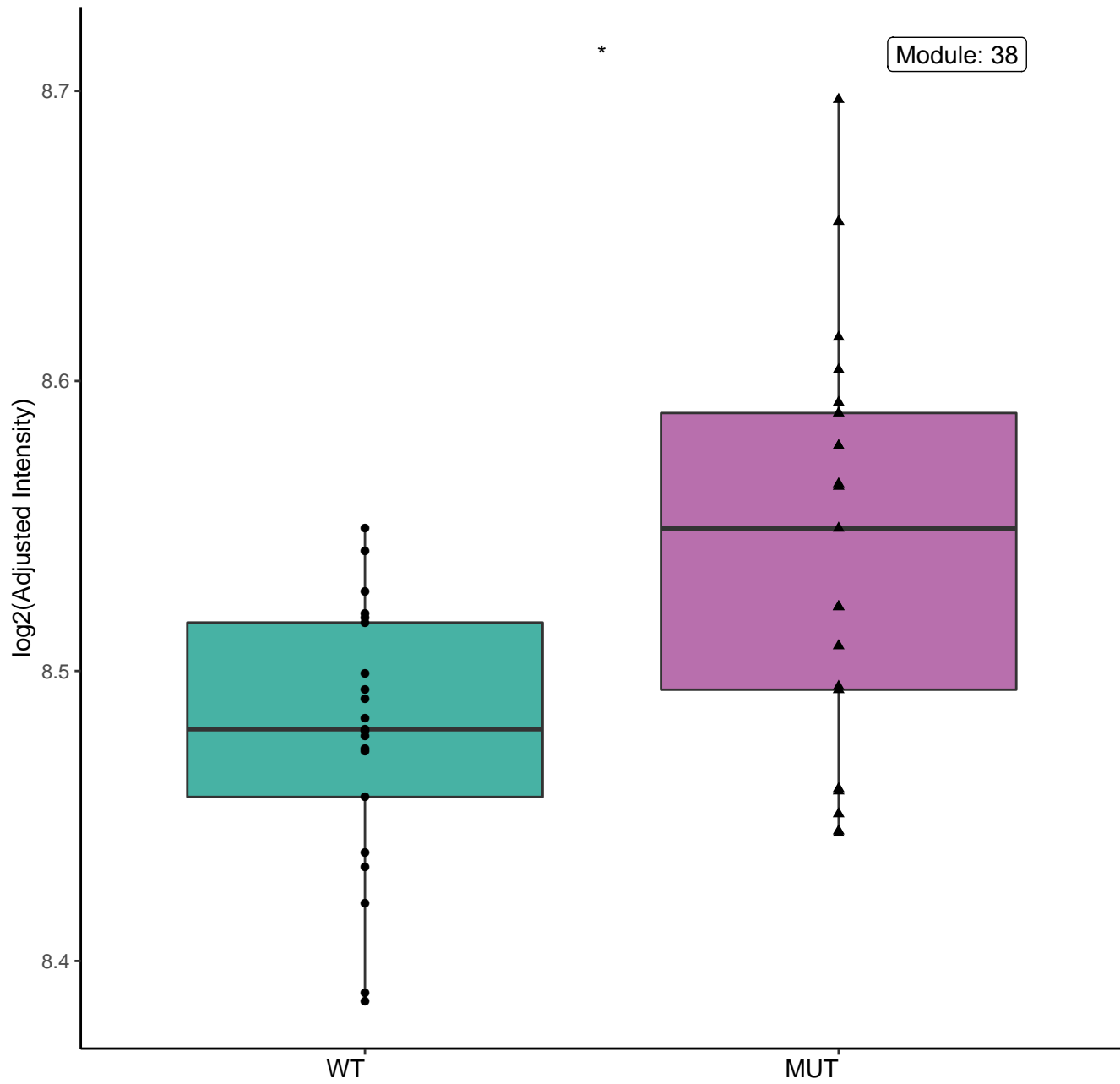


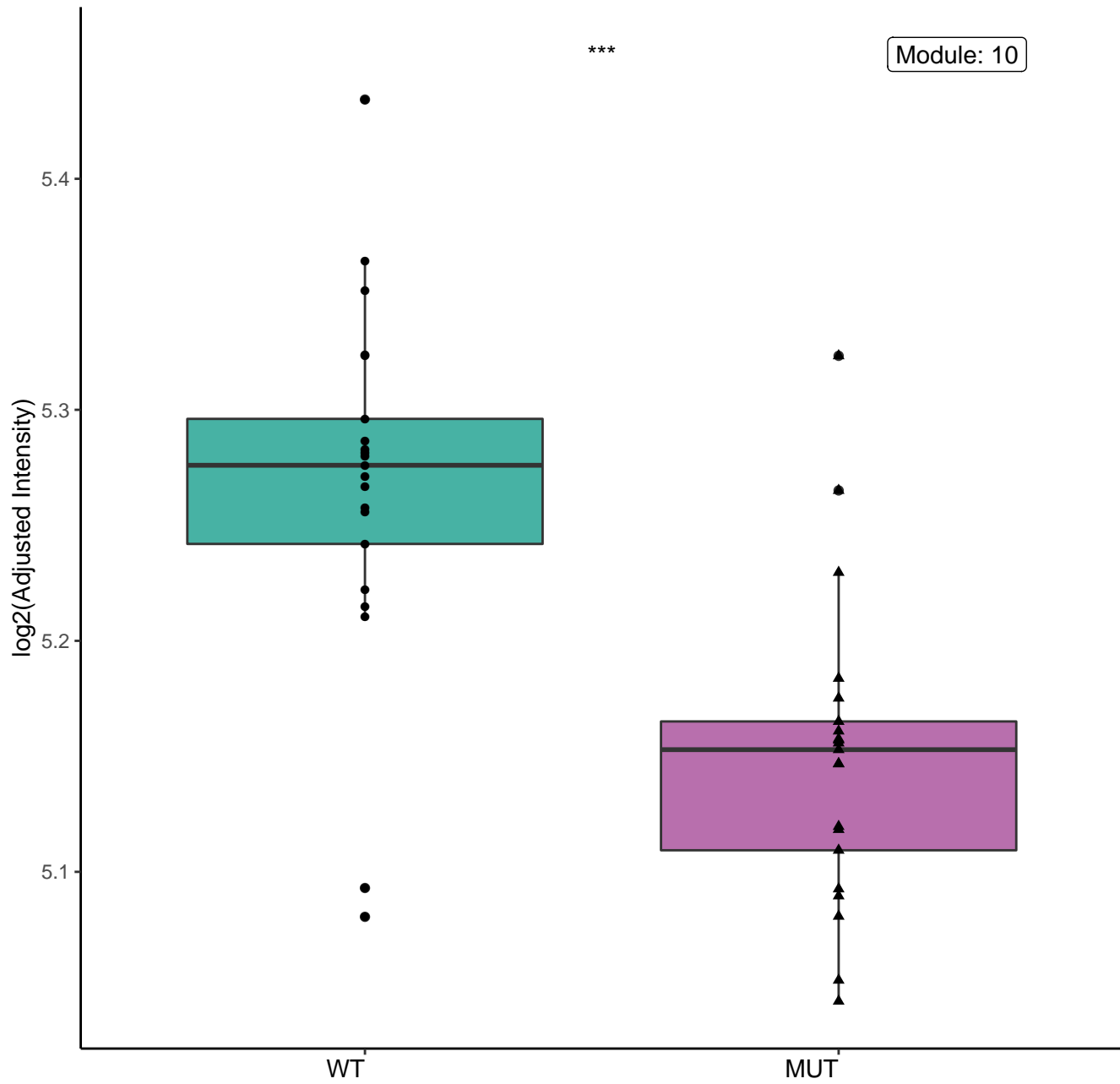


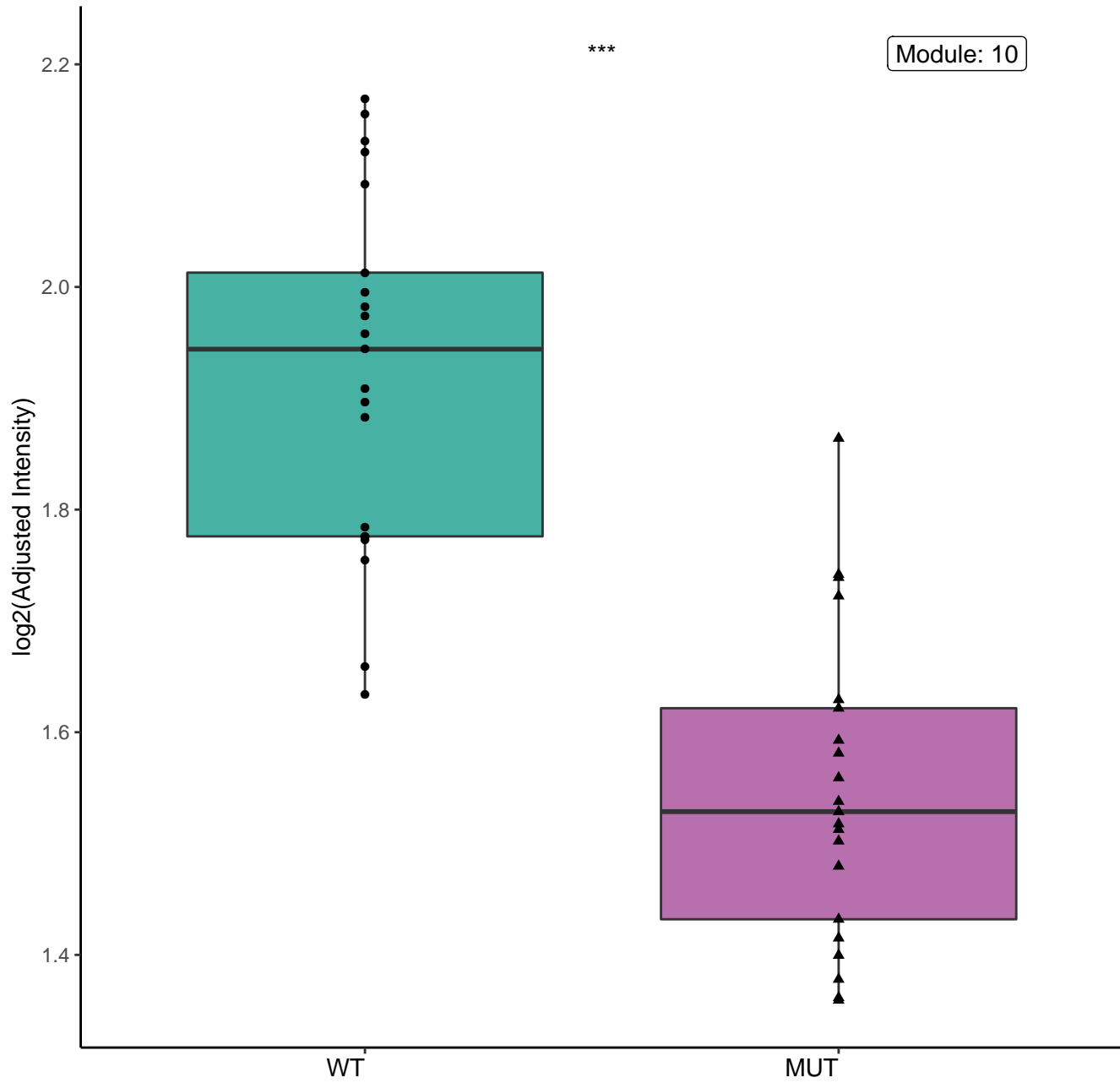
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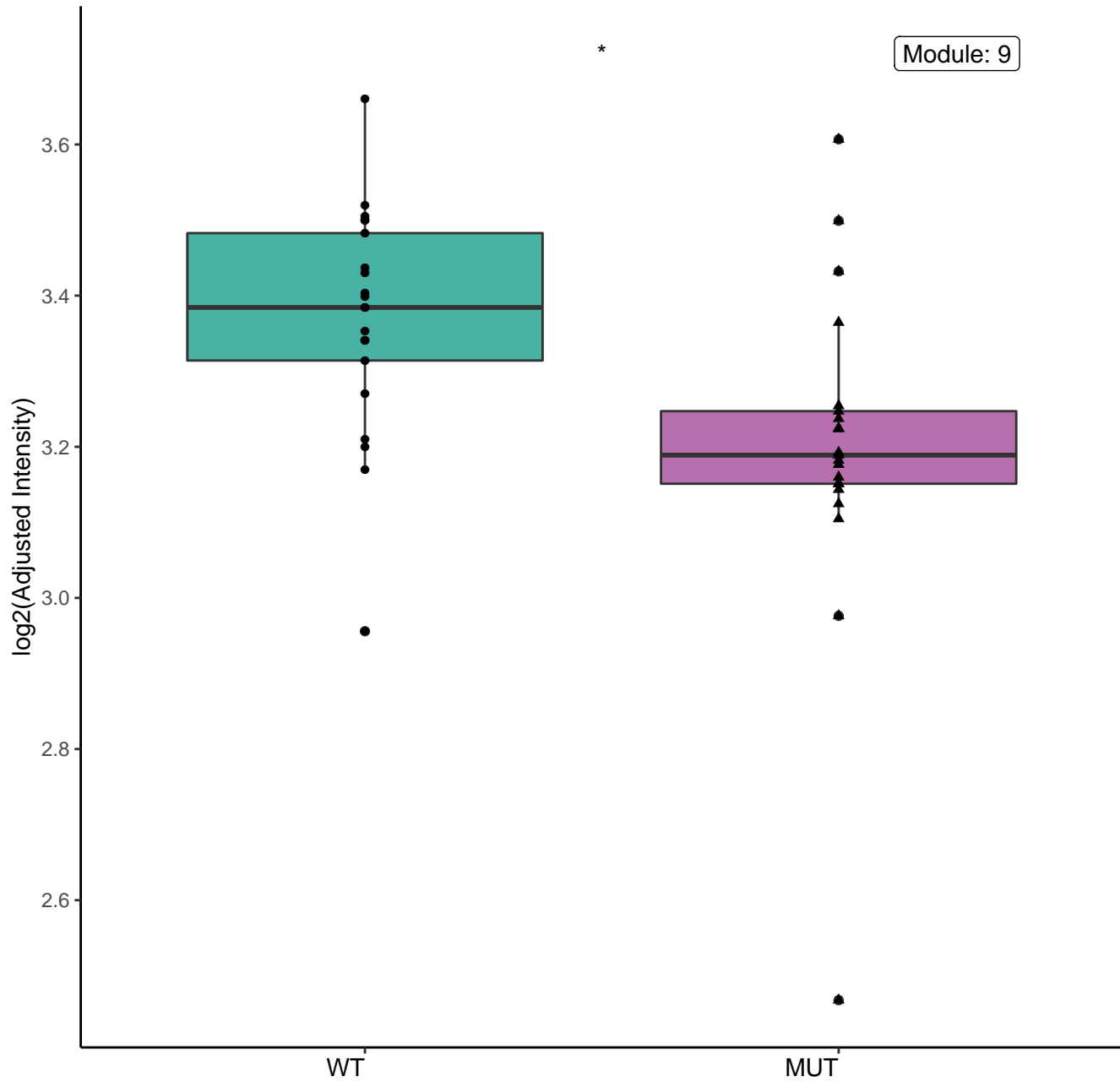
Module: 12

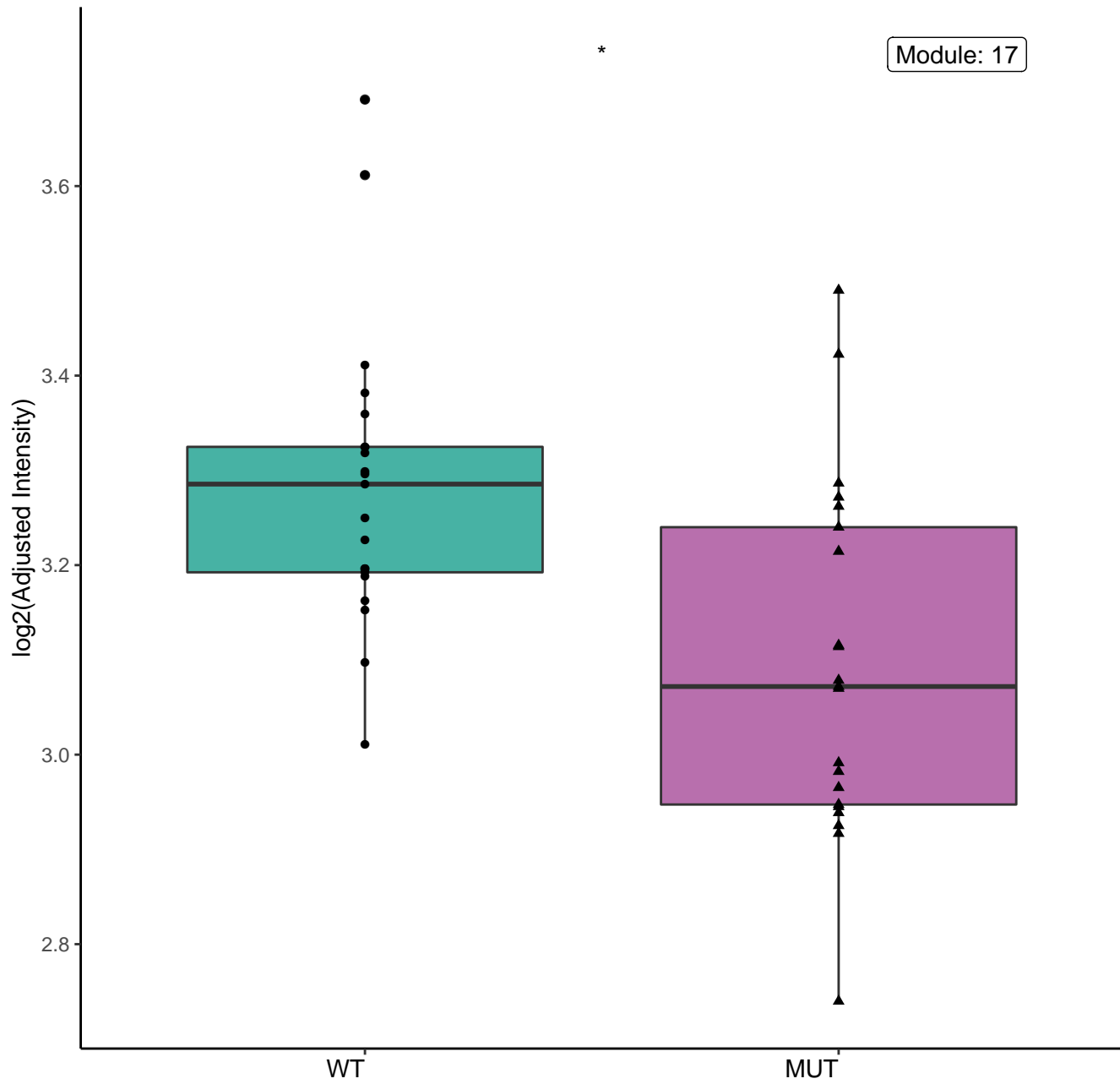


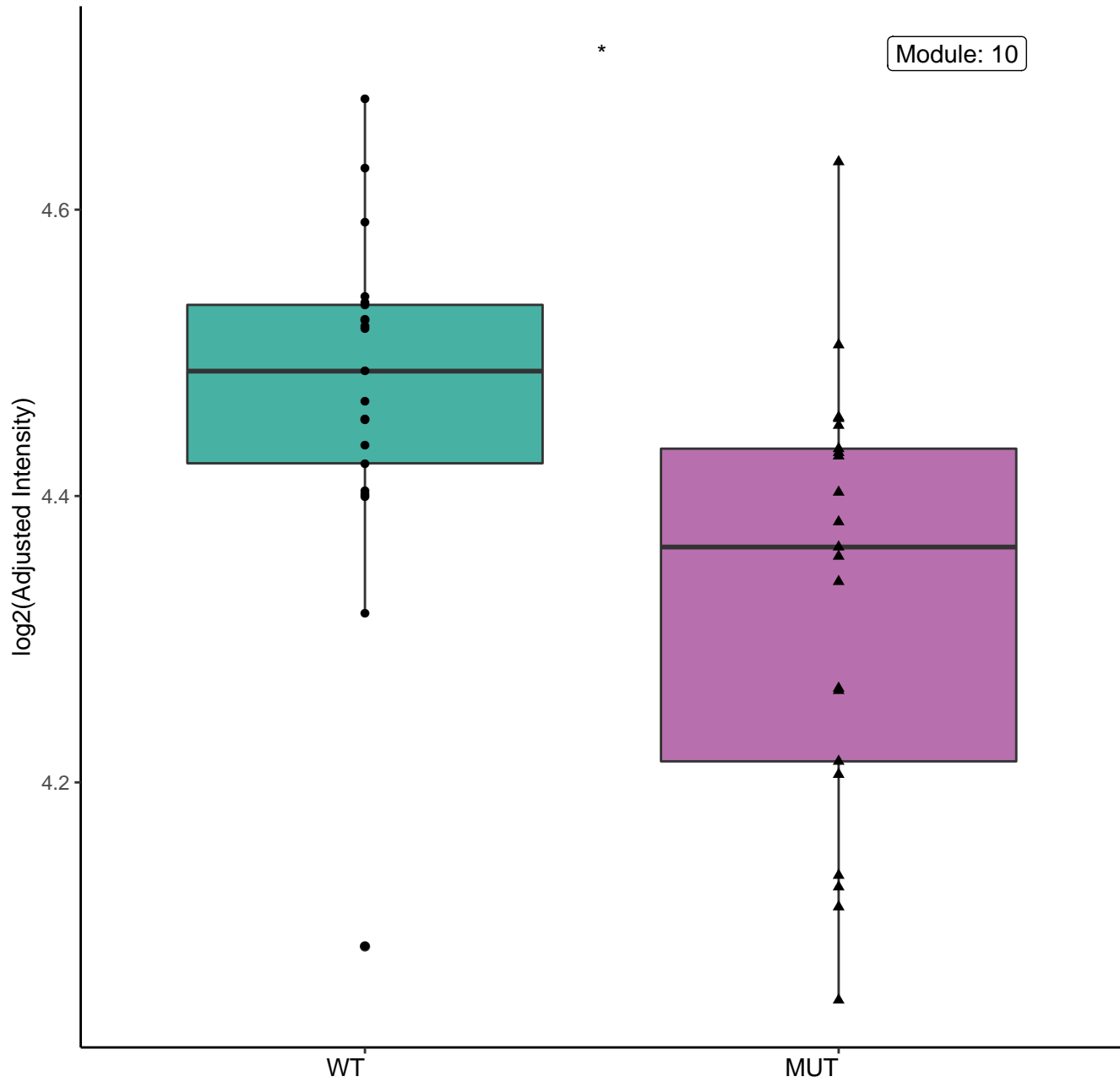


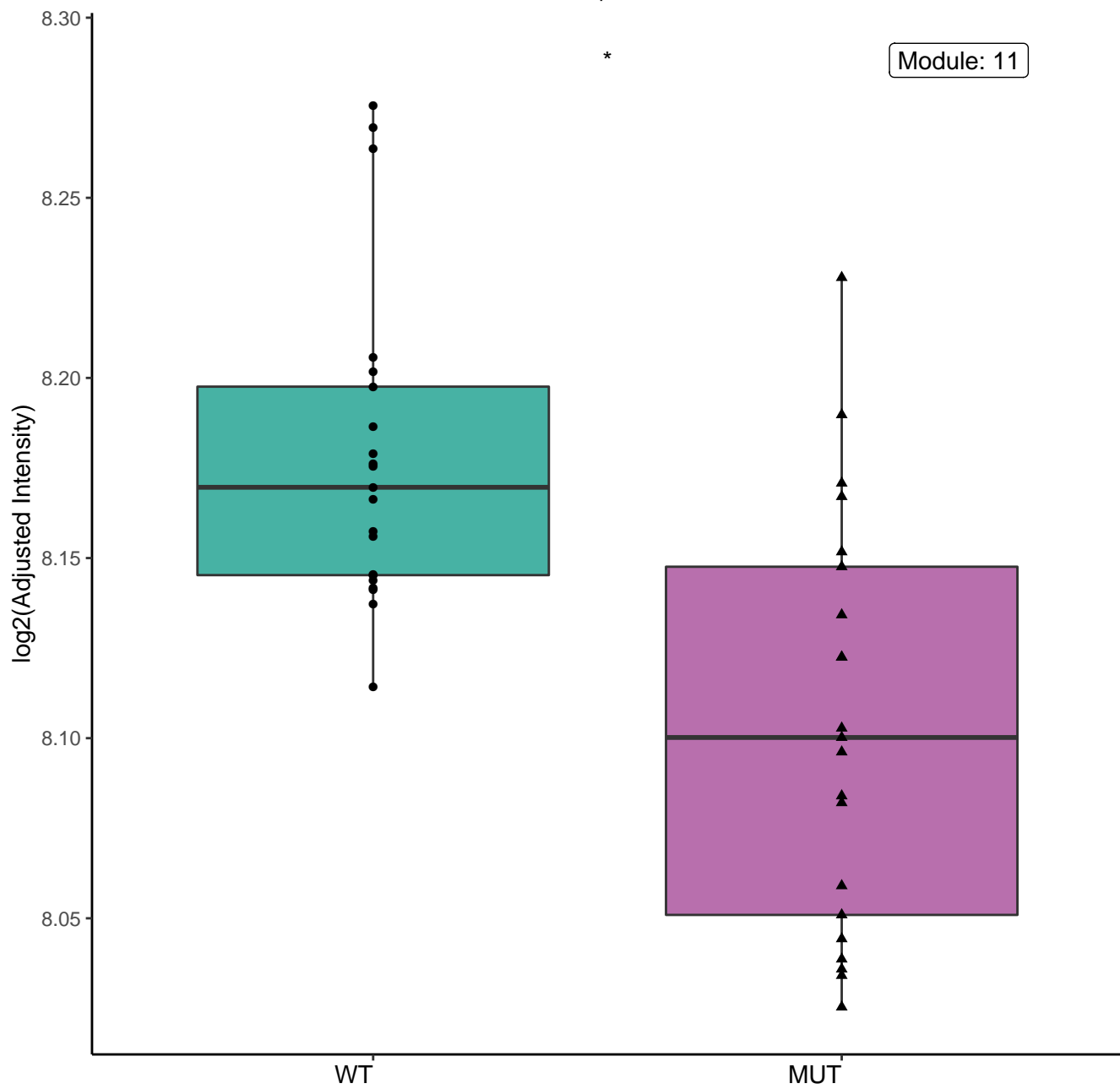


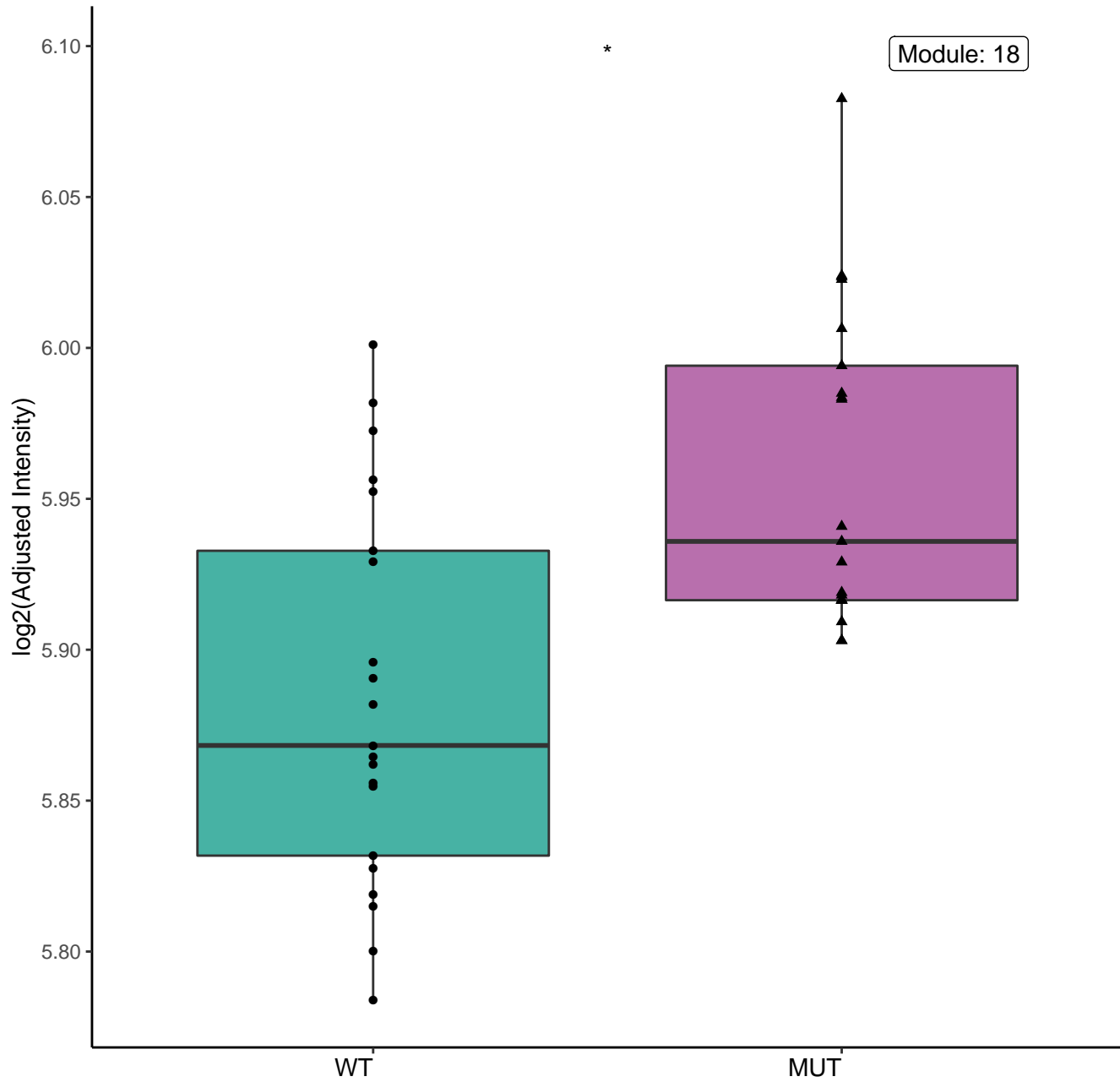






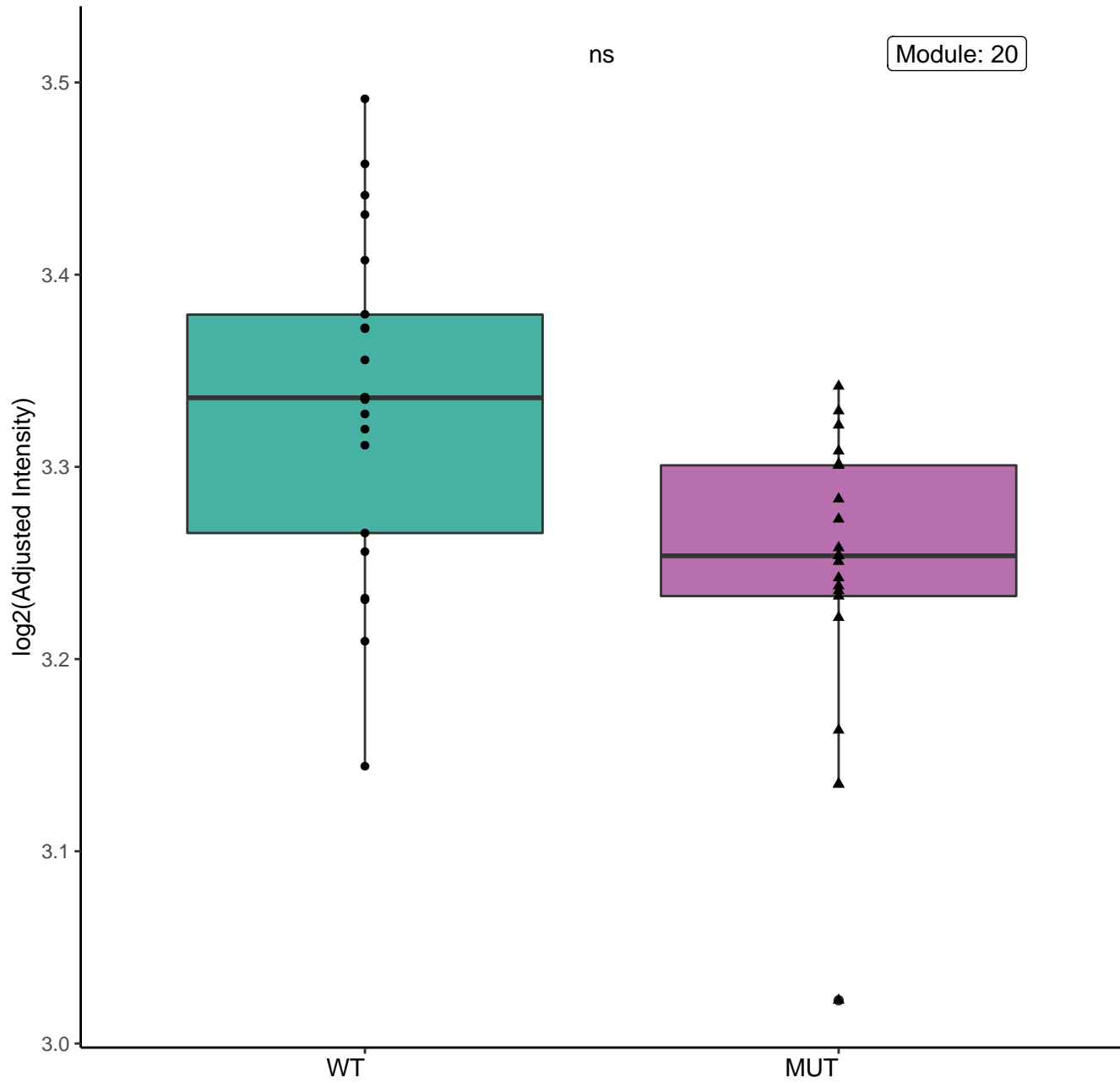


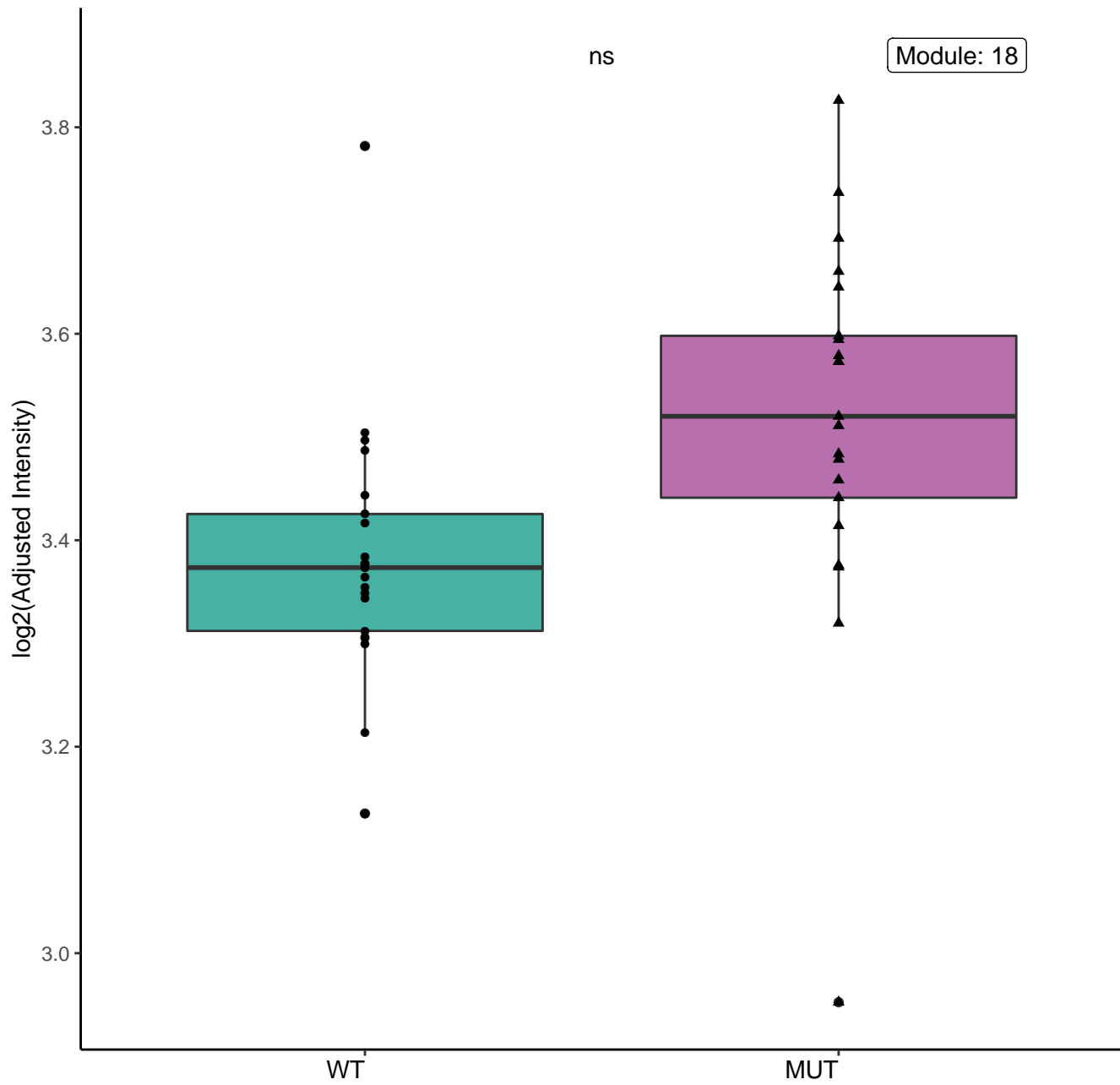


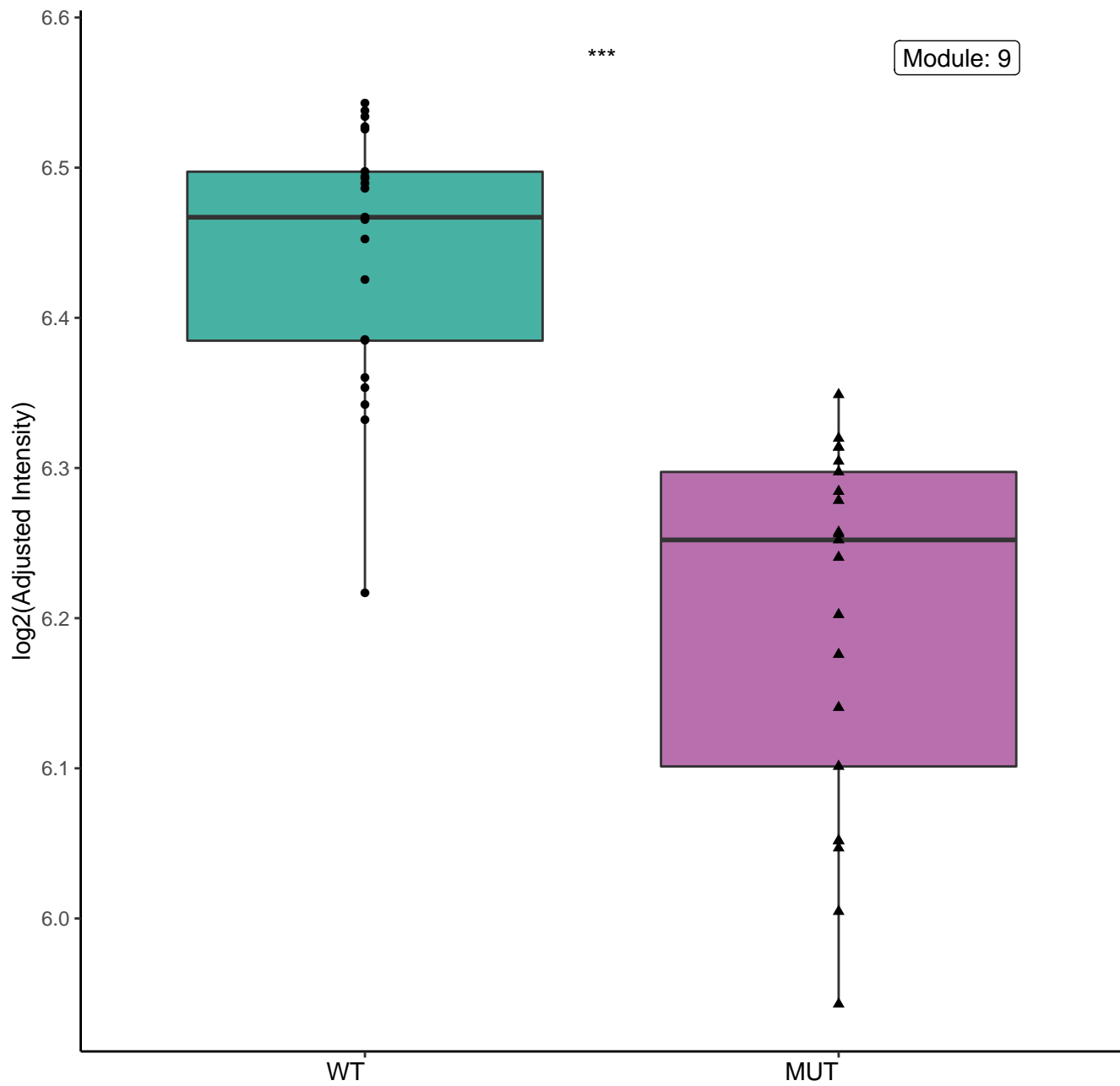


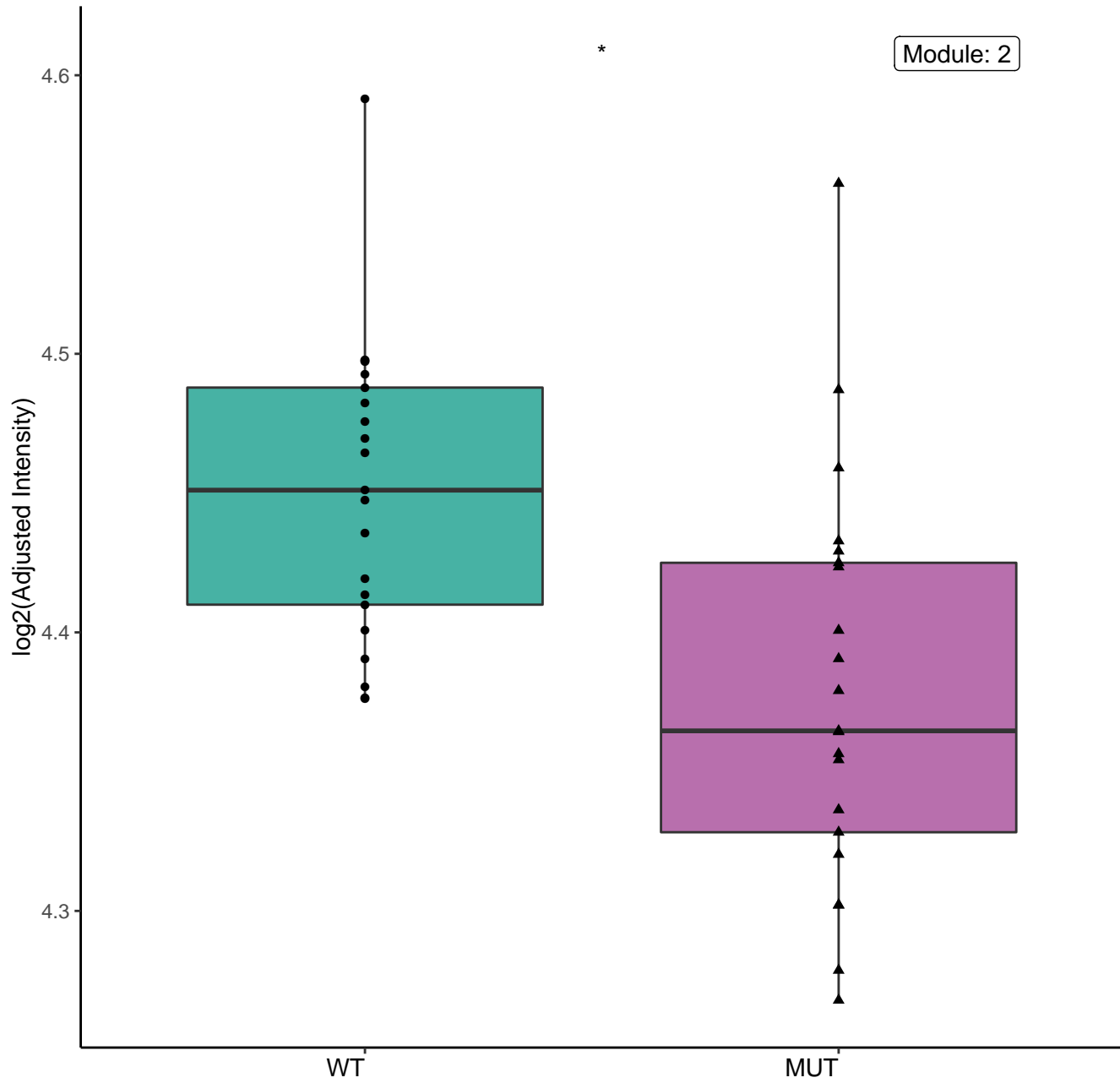
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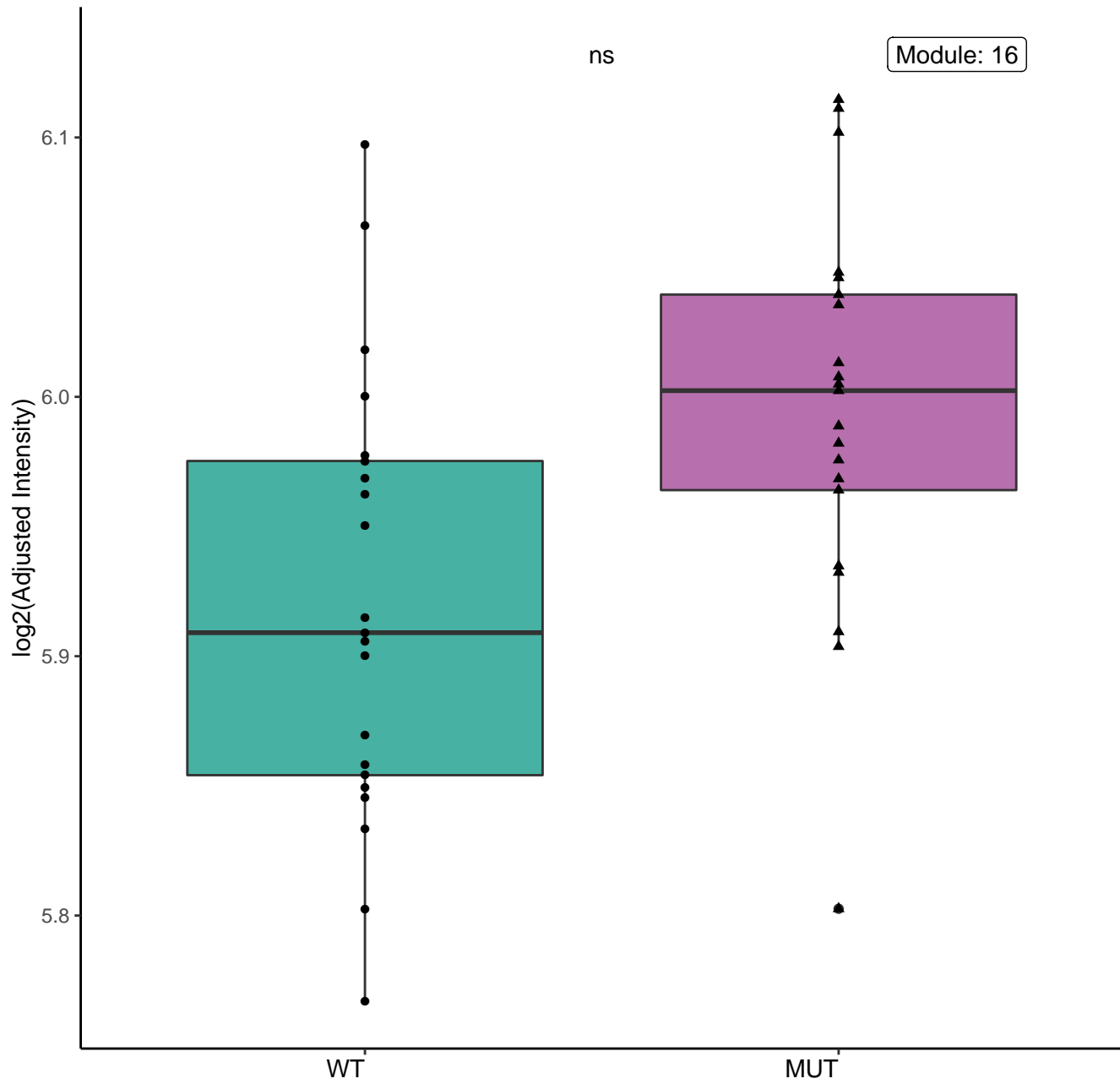
Module: 20

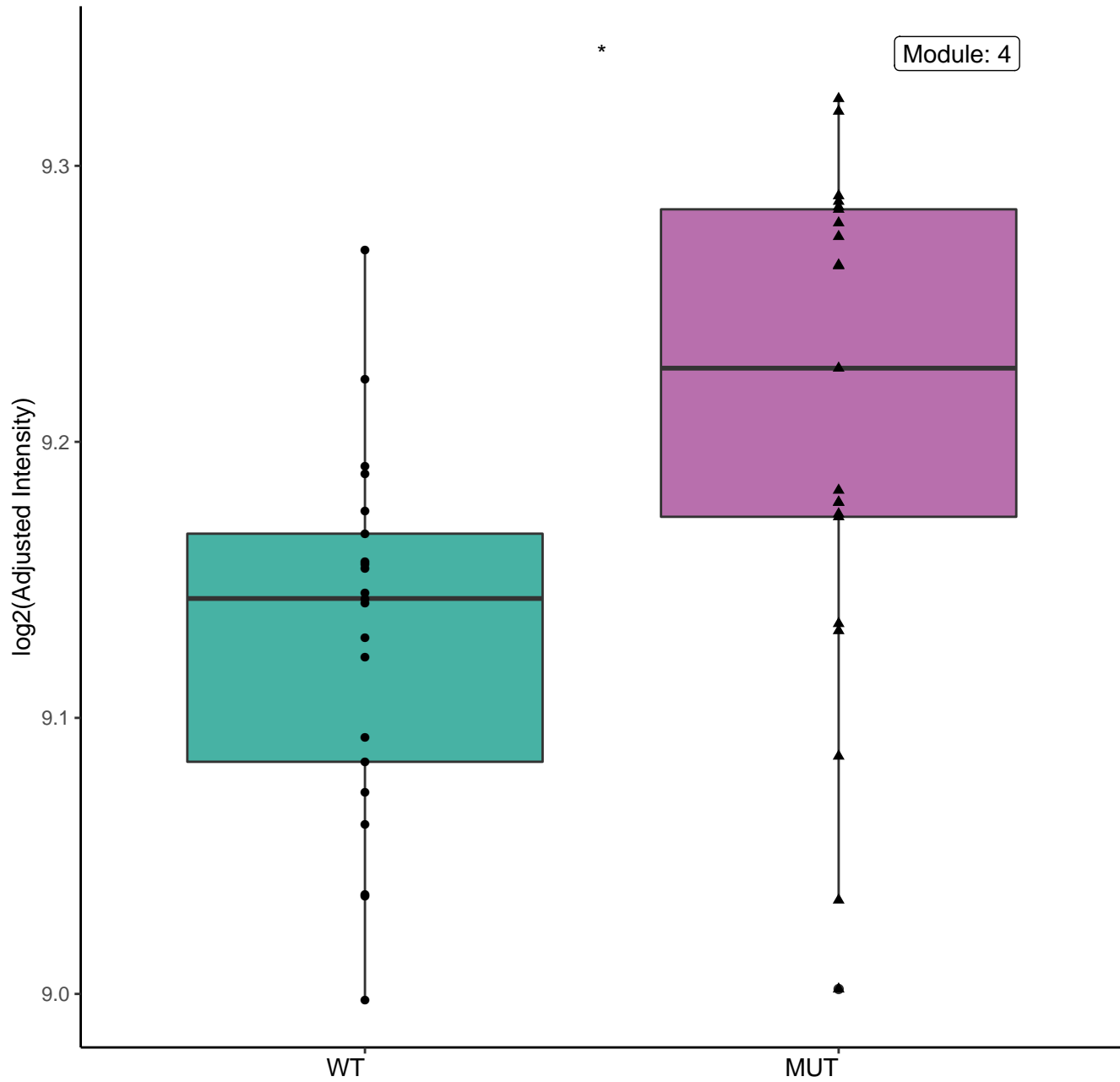






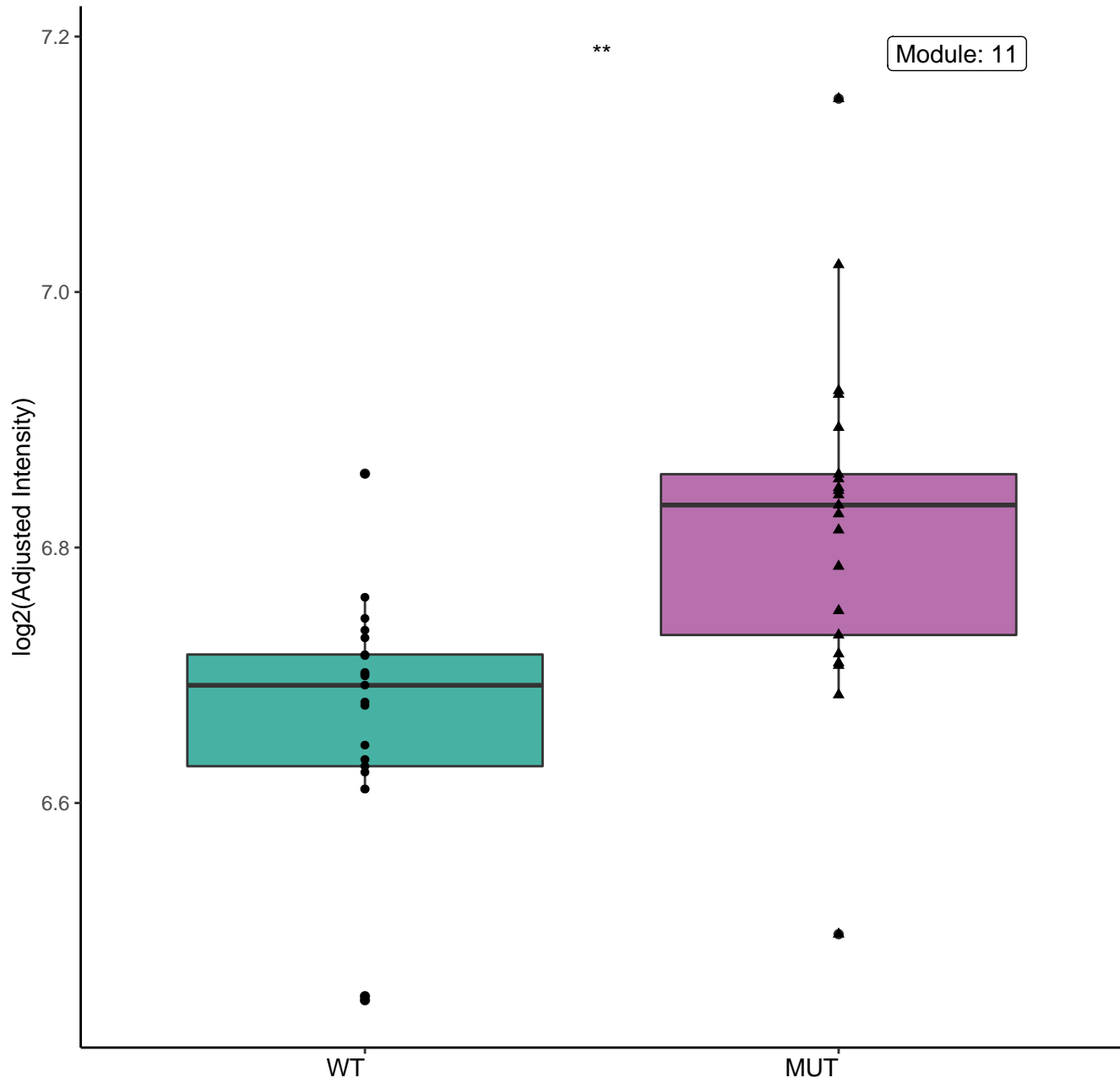


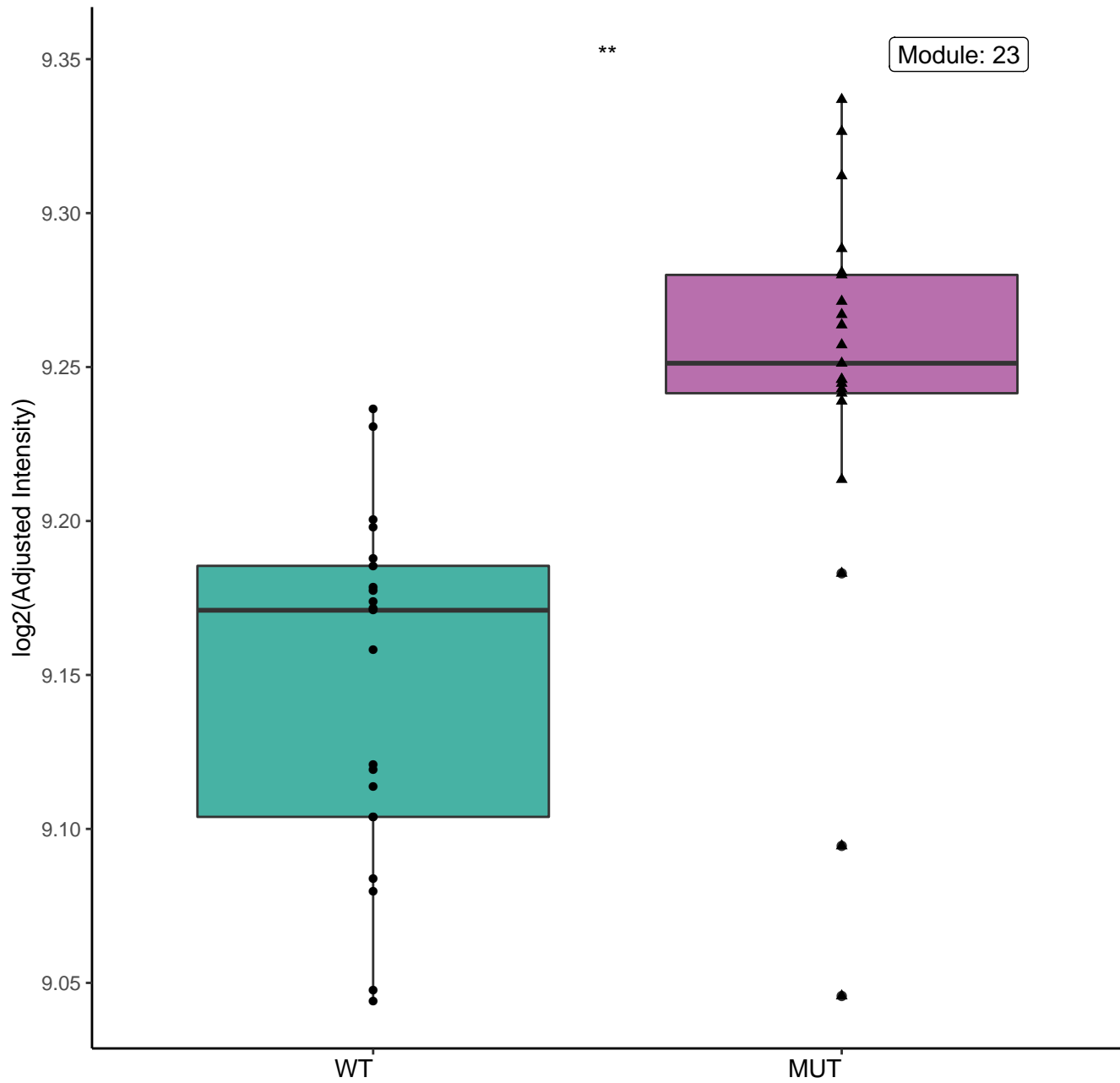


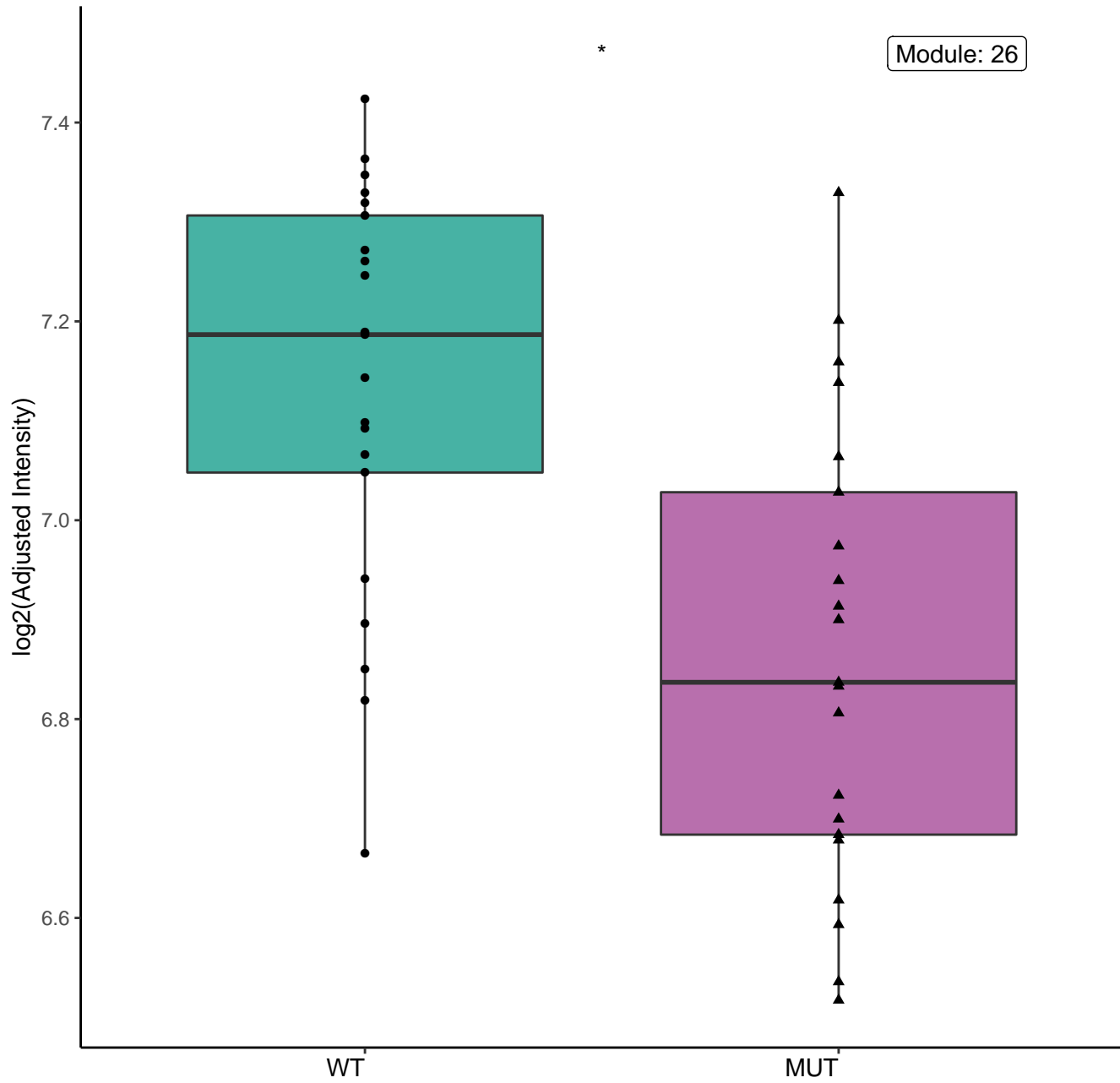


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Module: 11

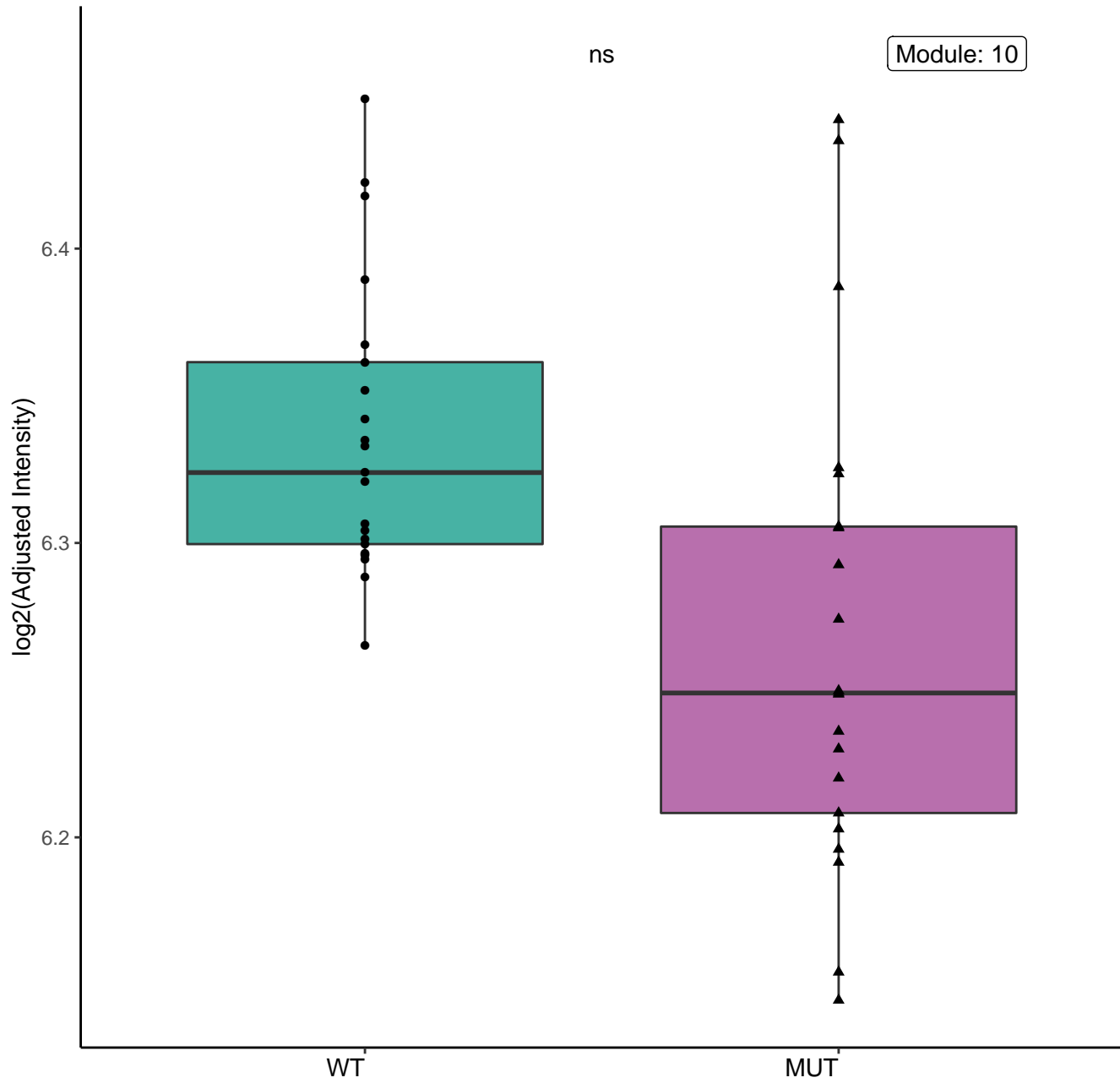


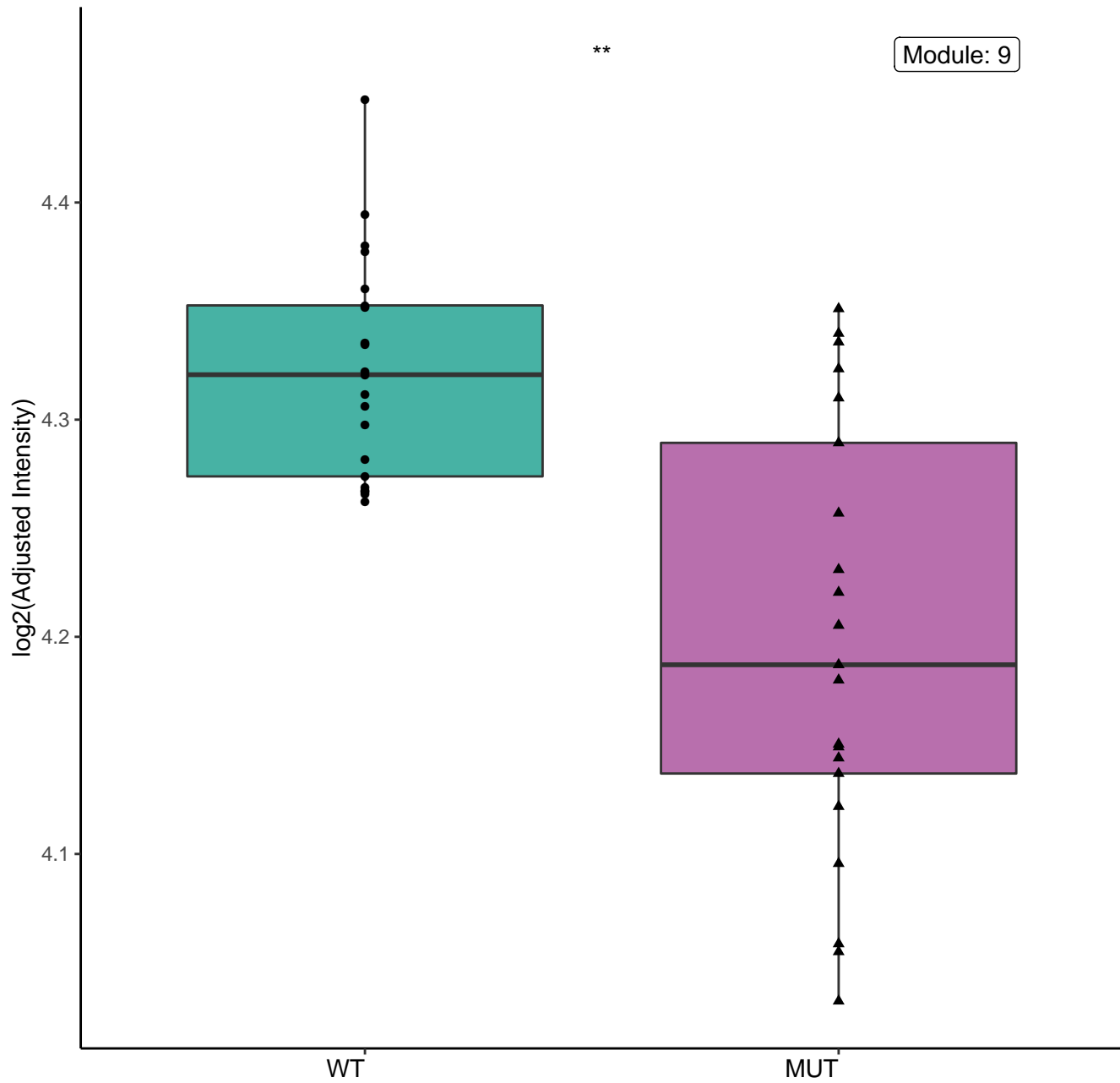




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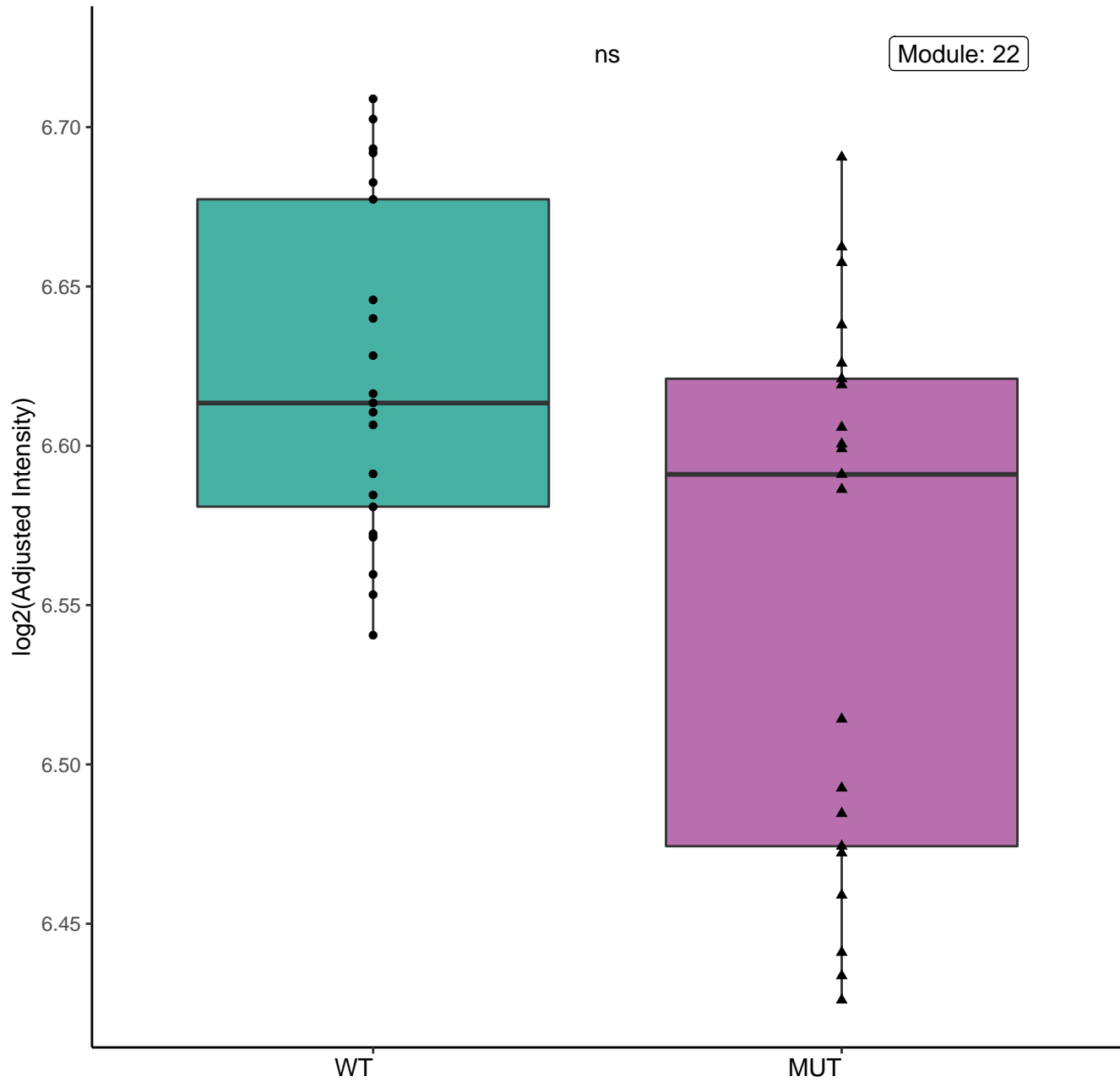
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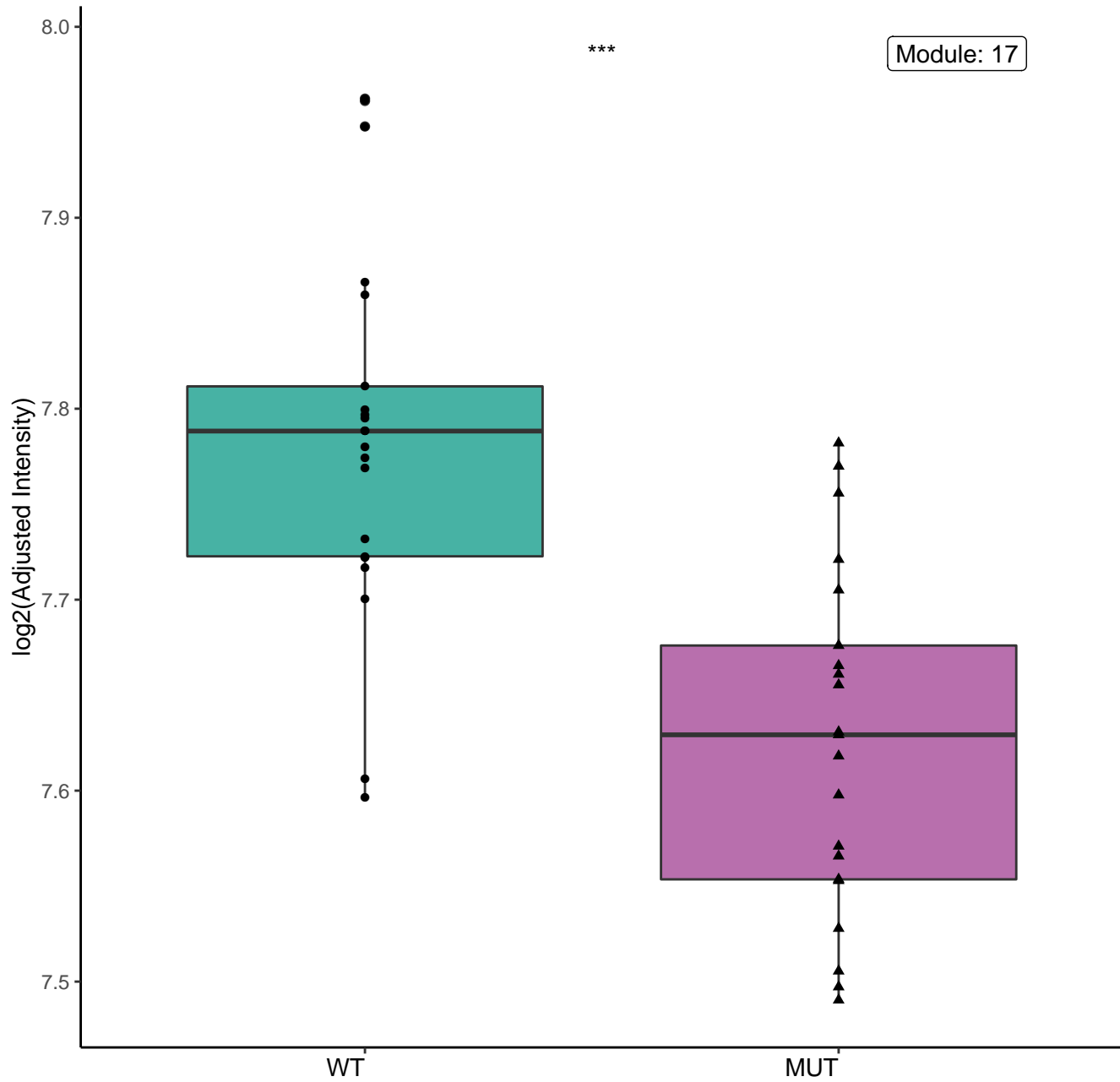




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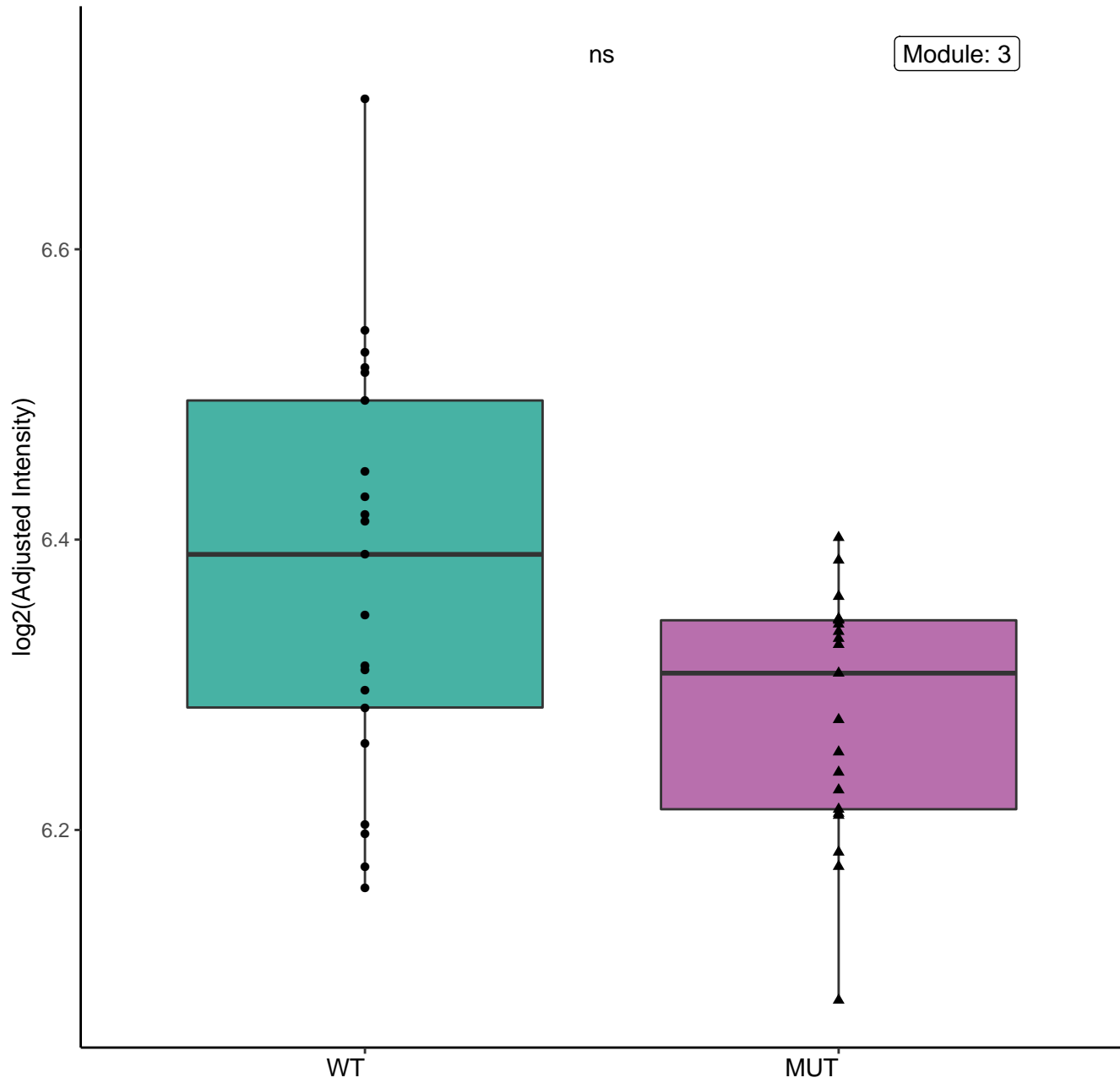
Module: 22

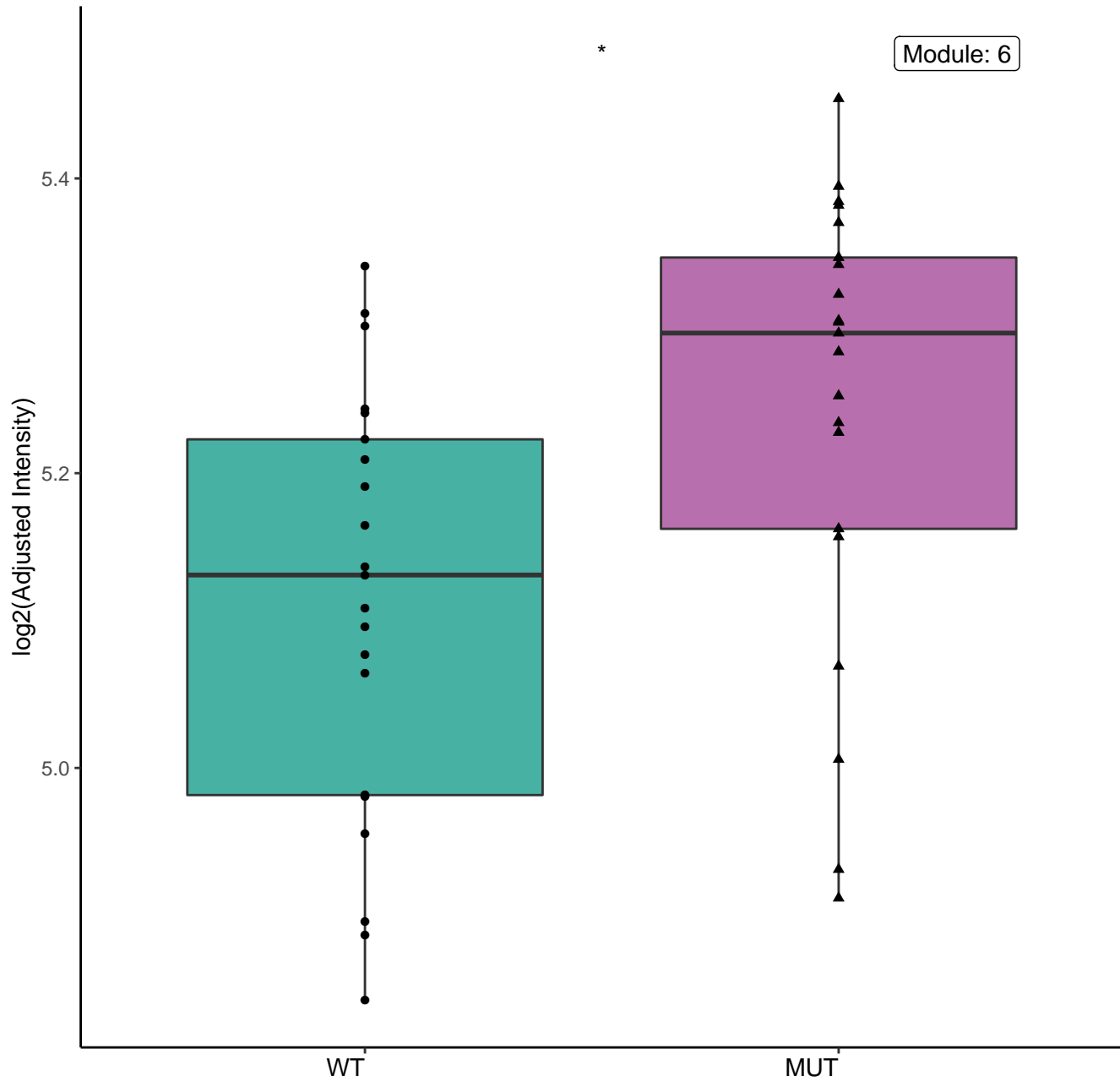


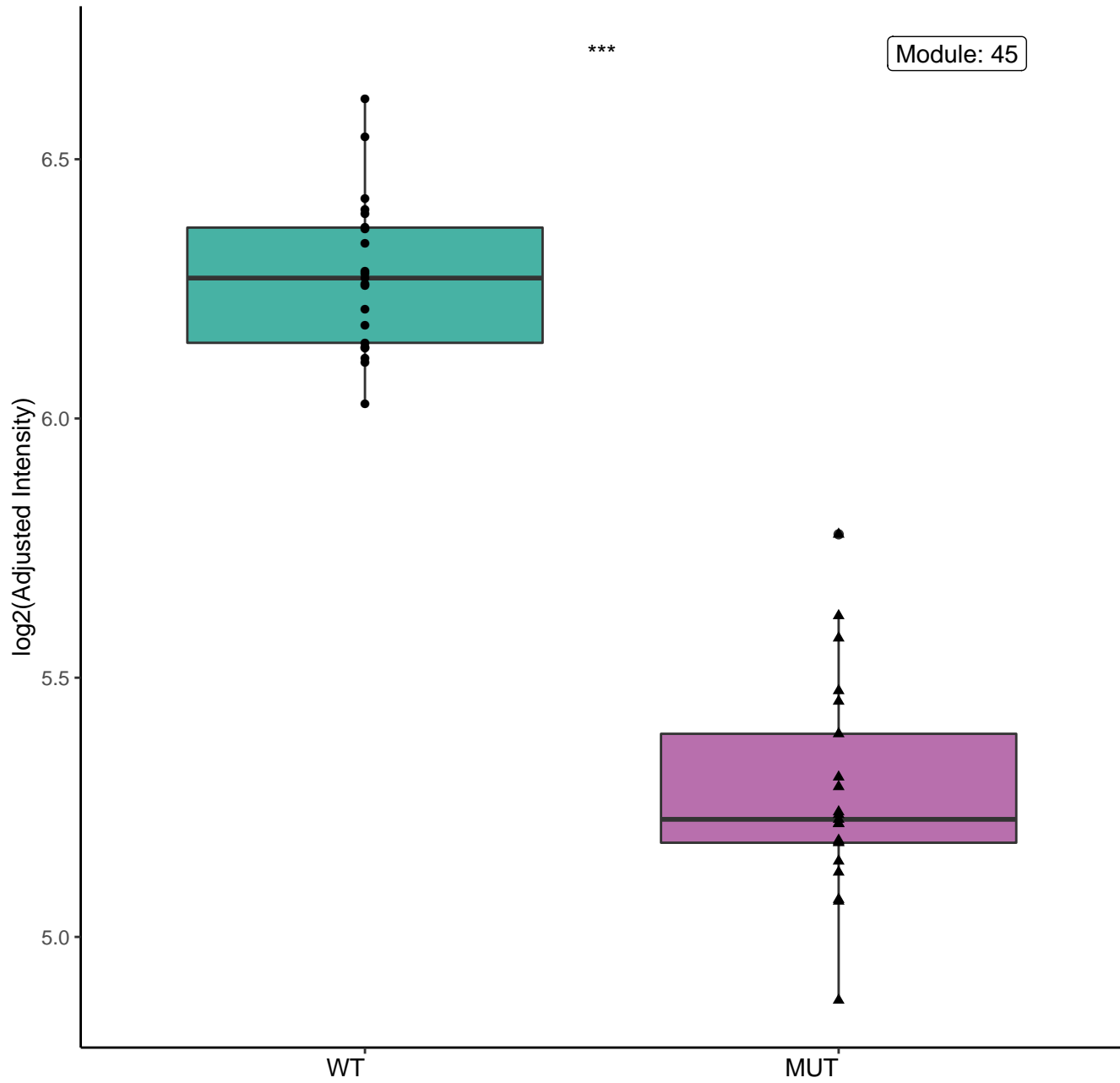


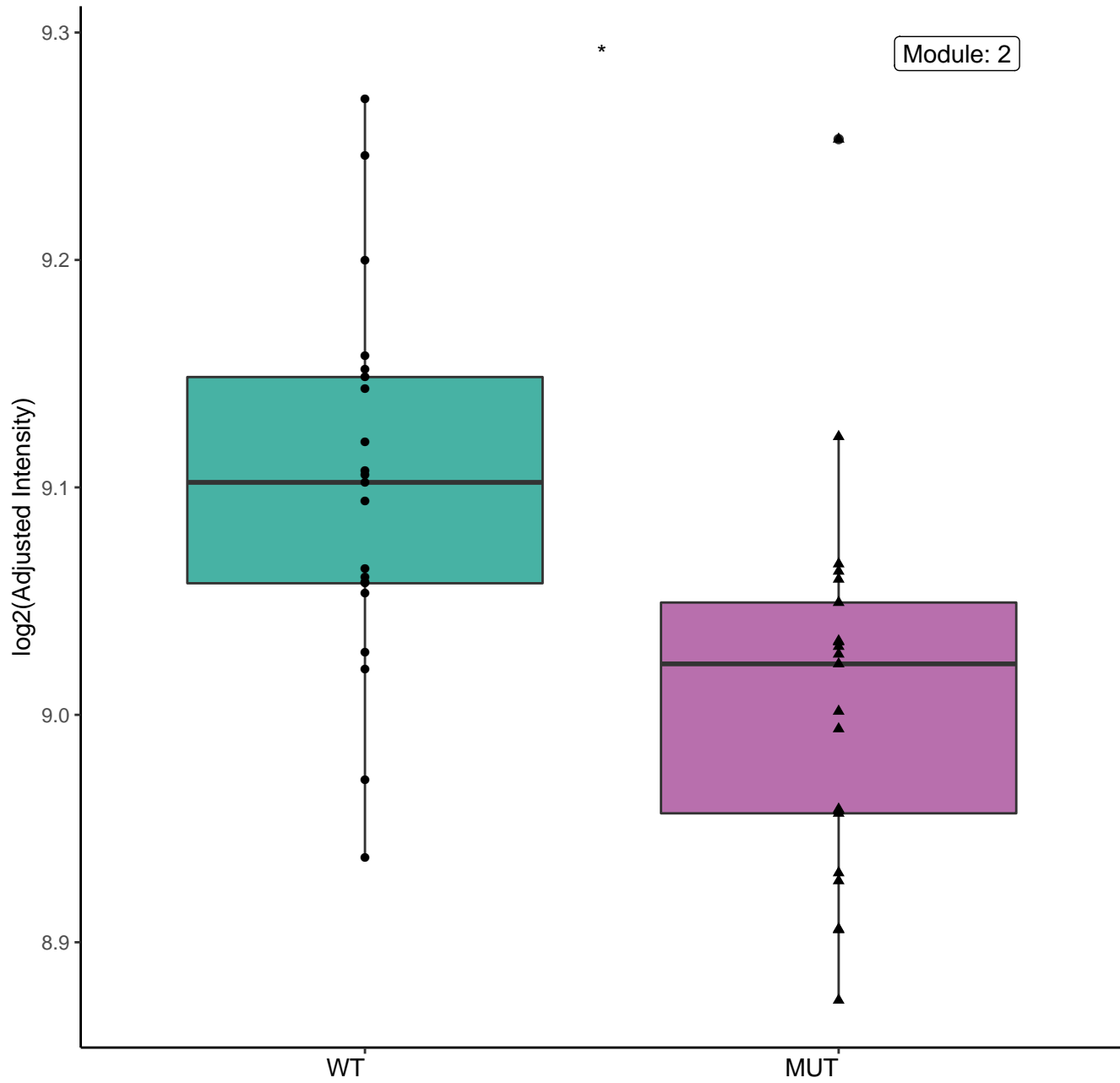
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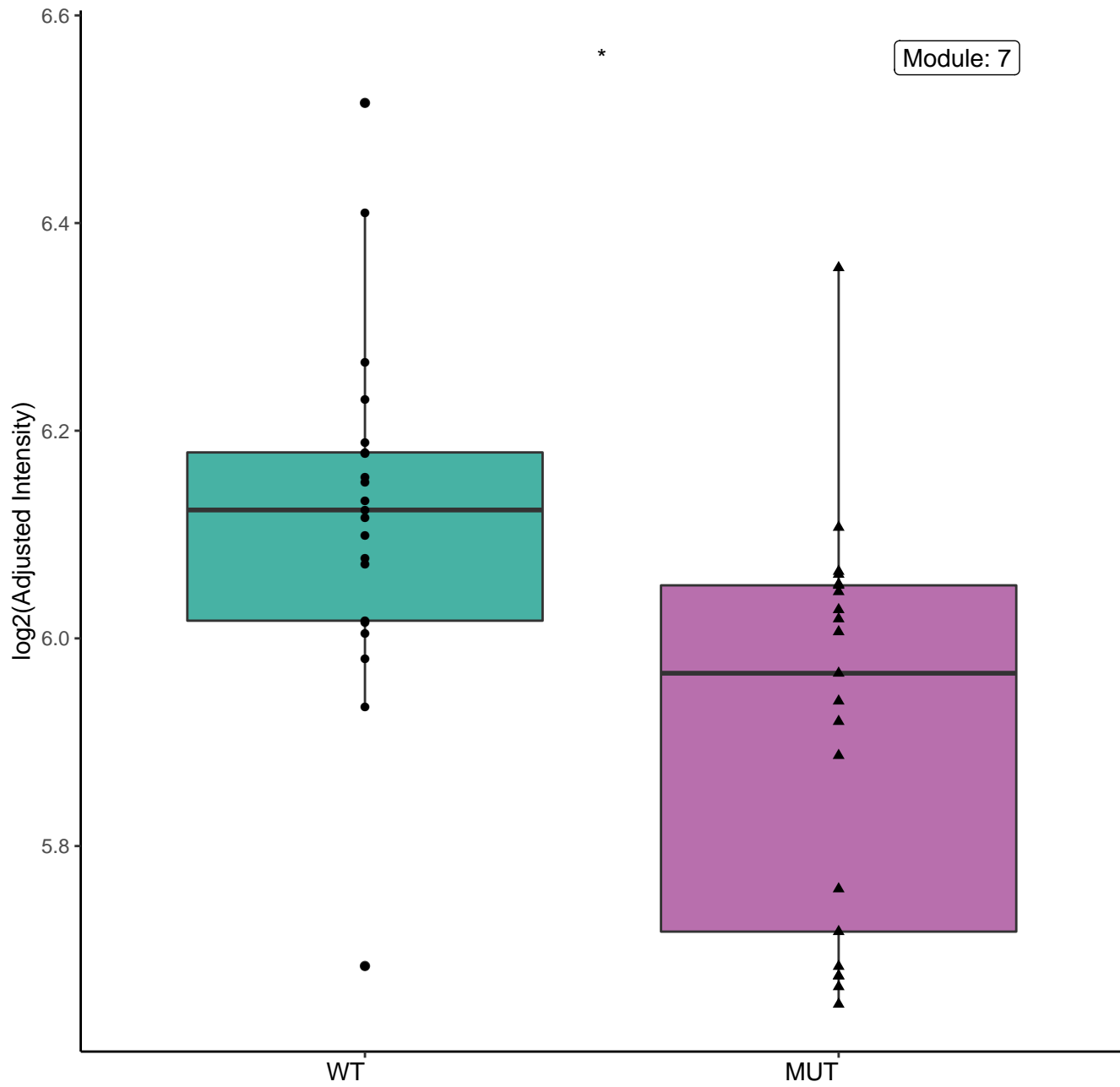
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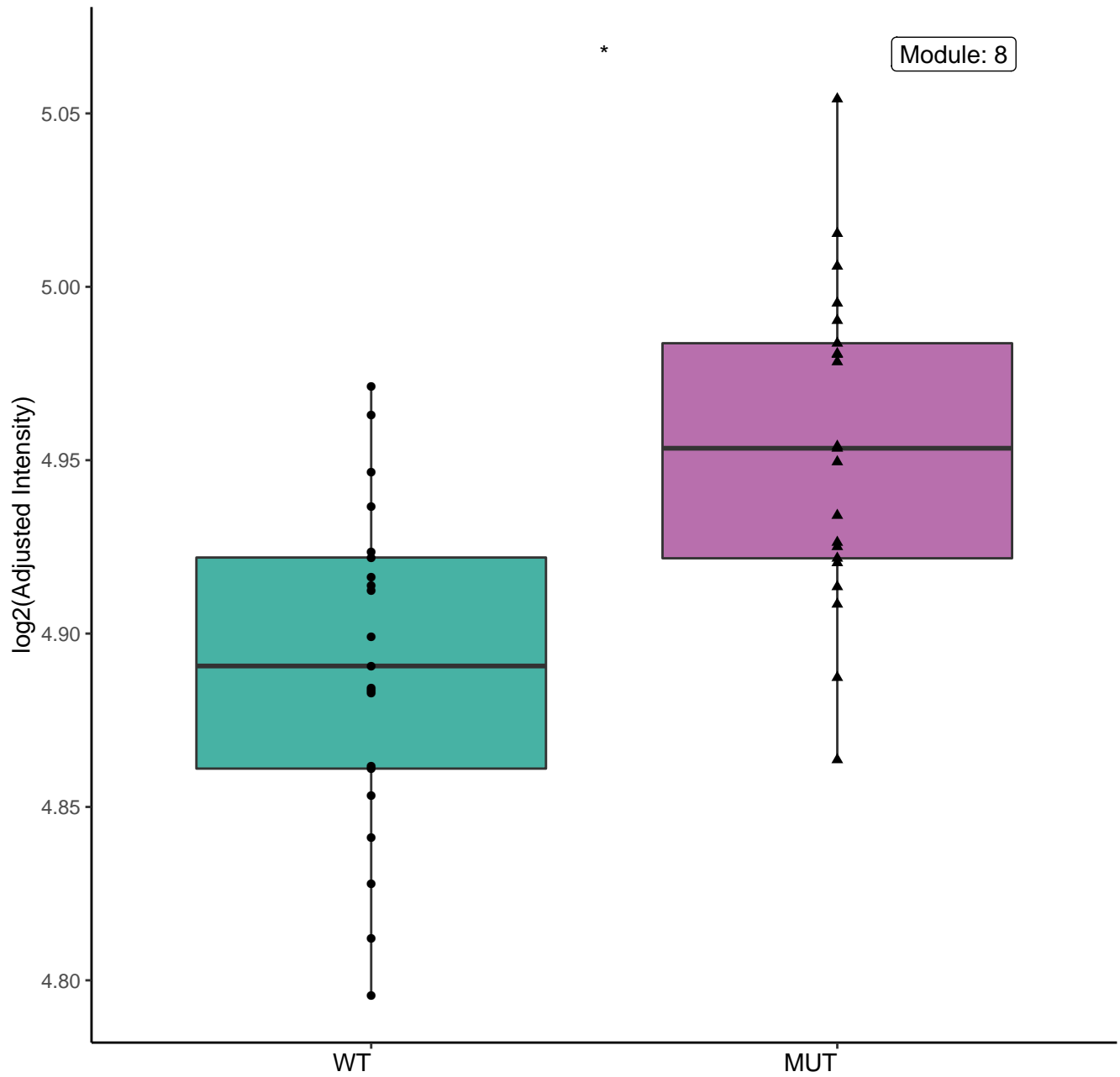


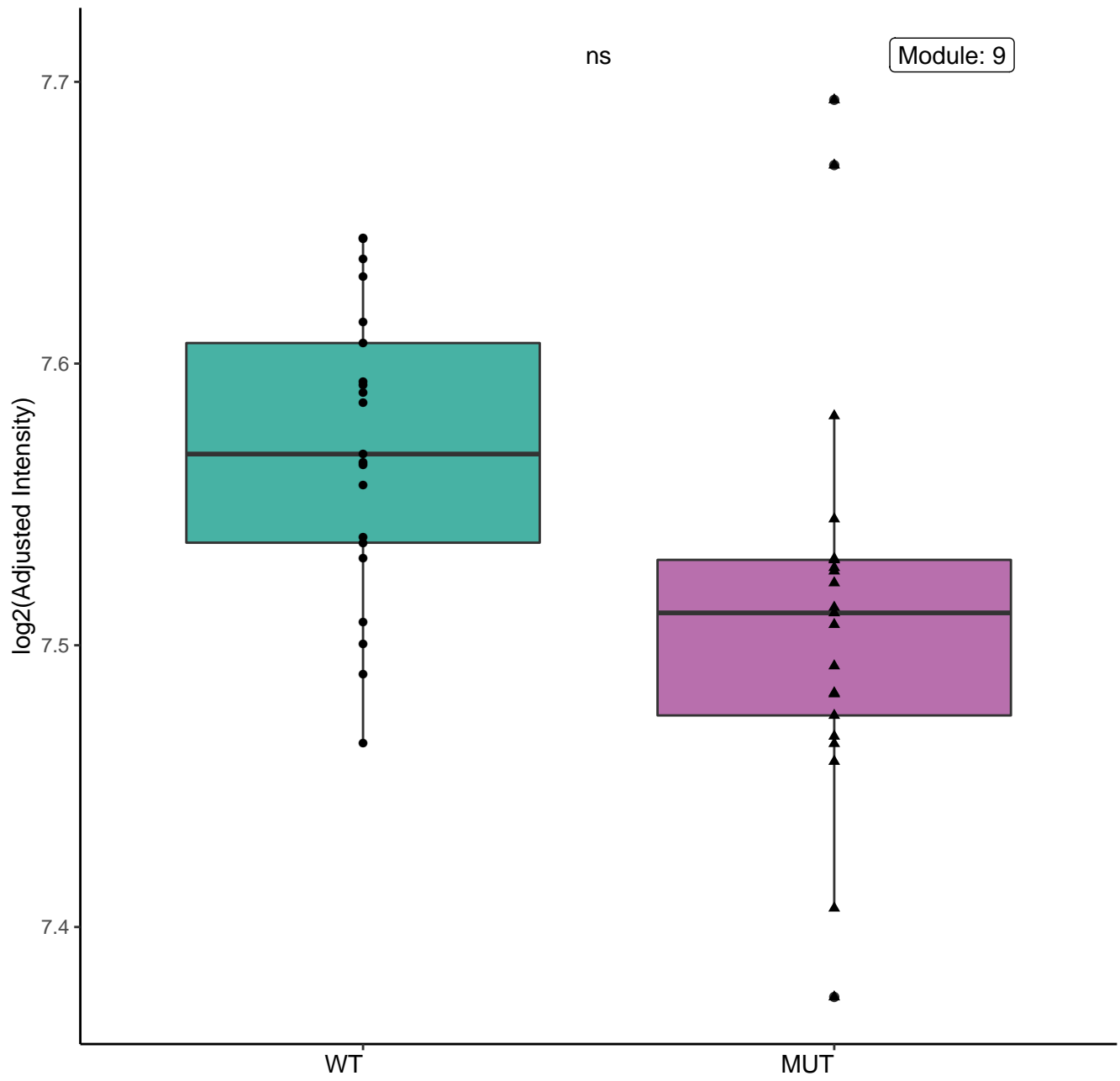


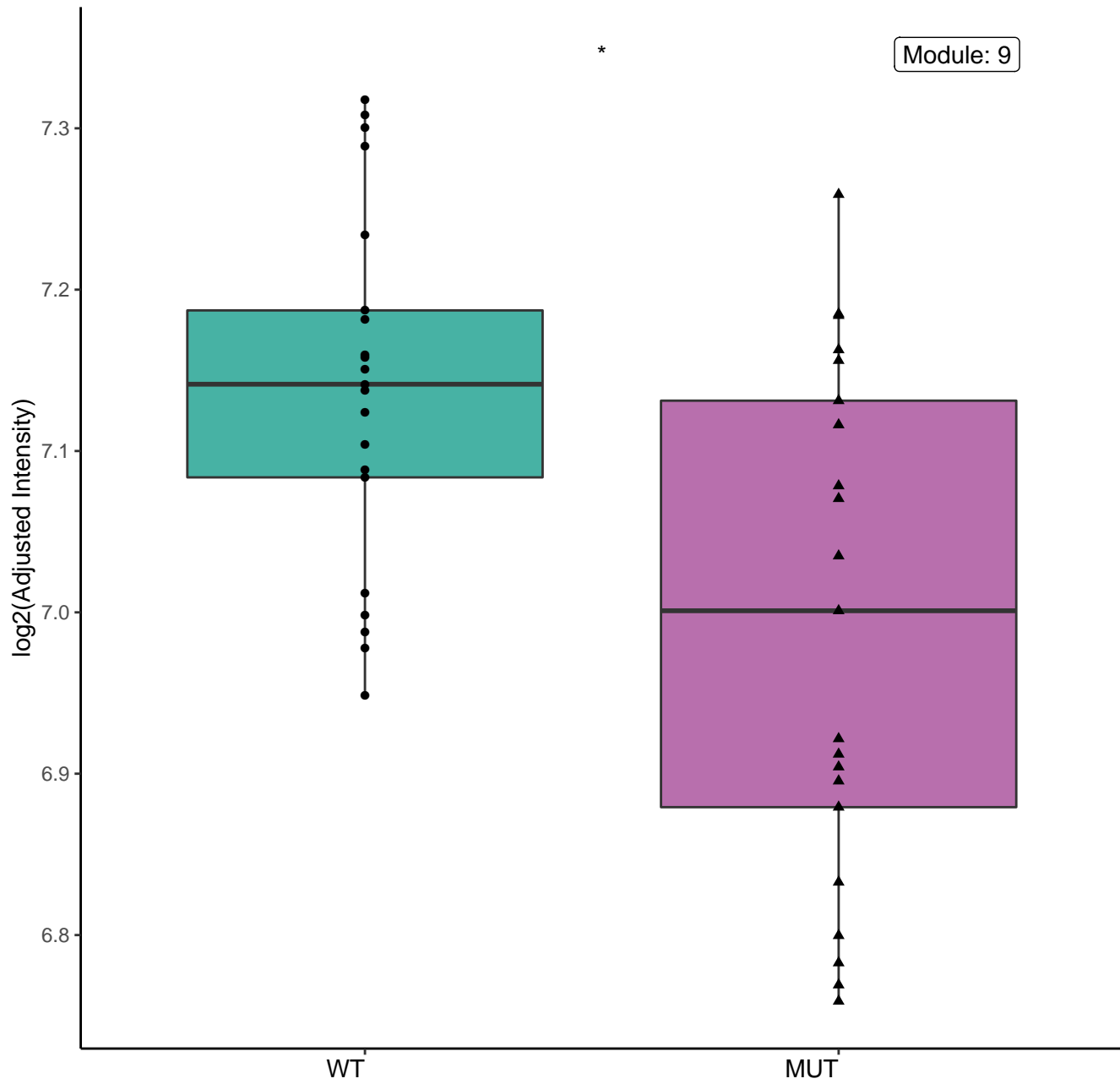


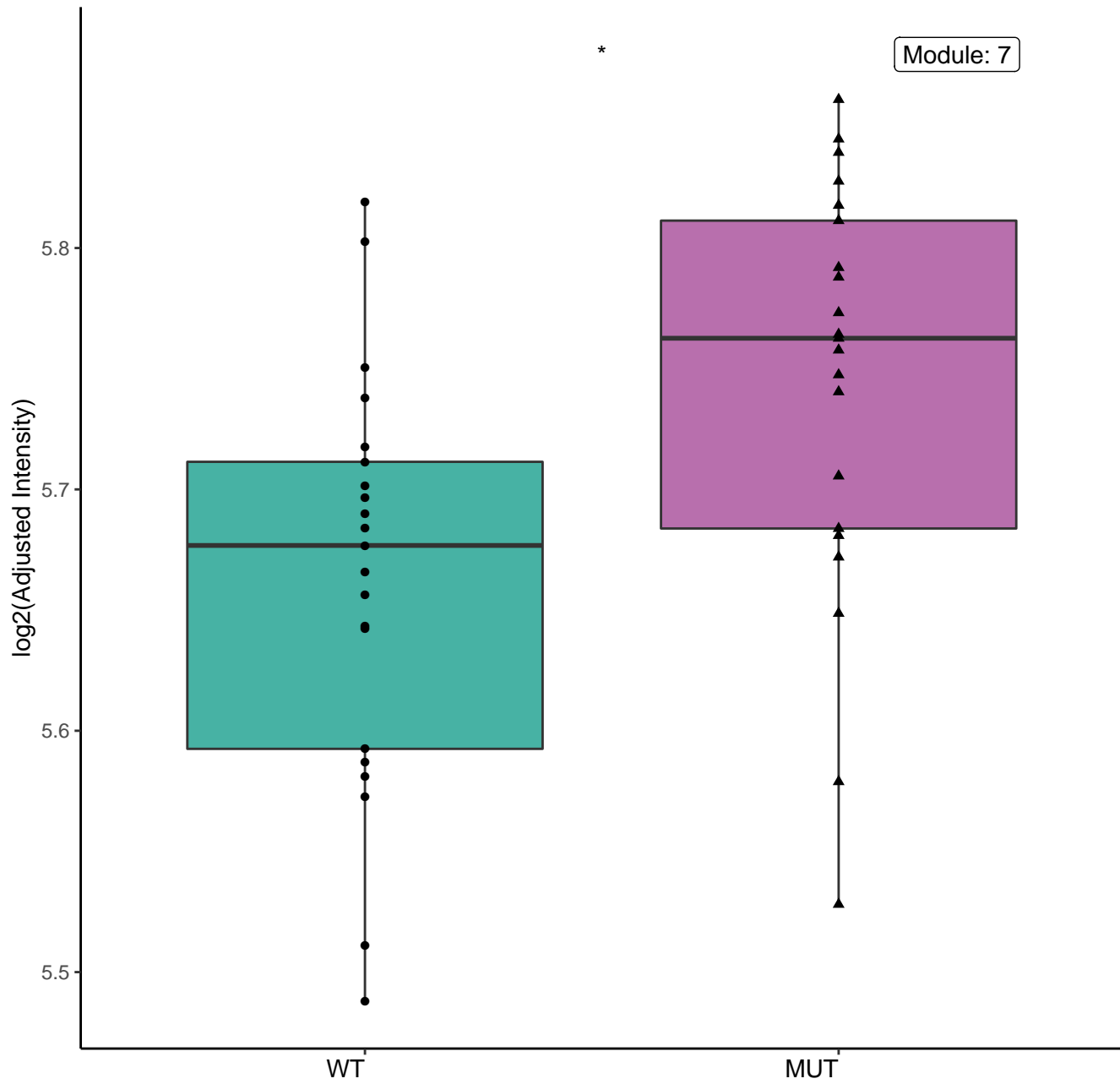


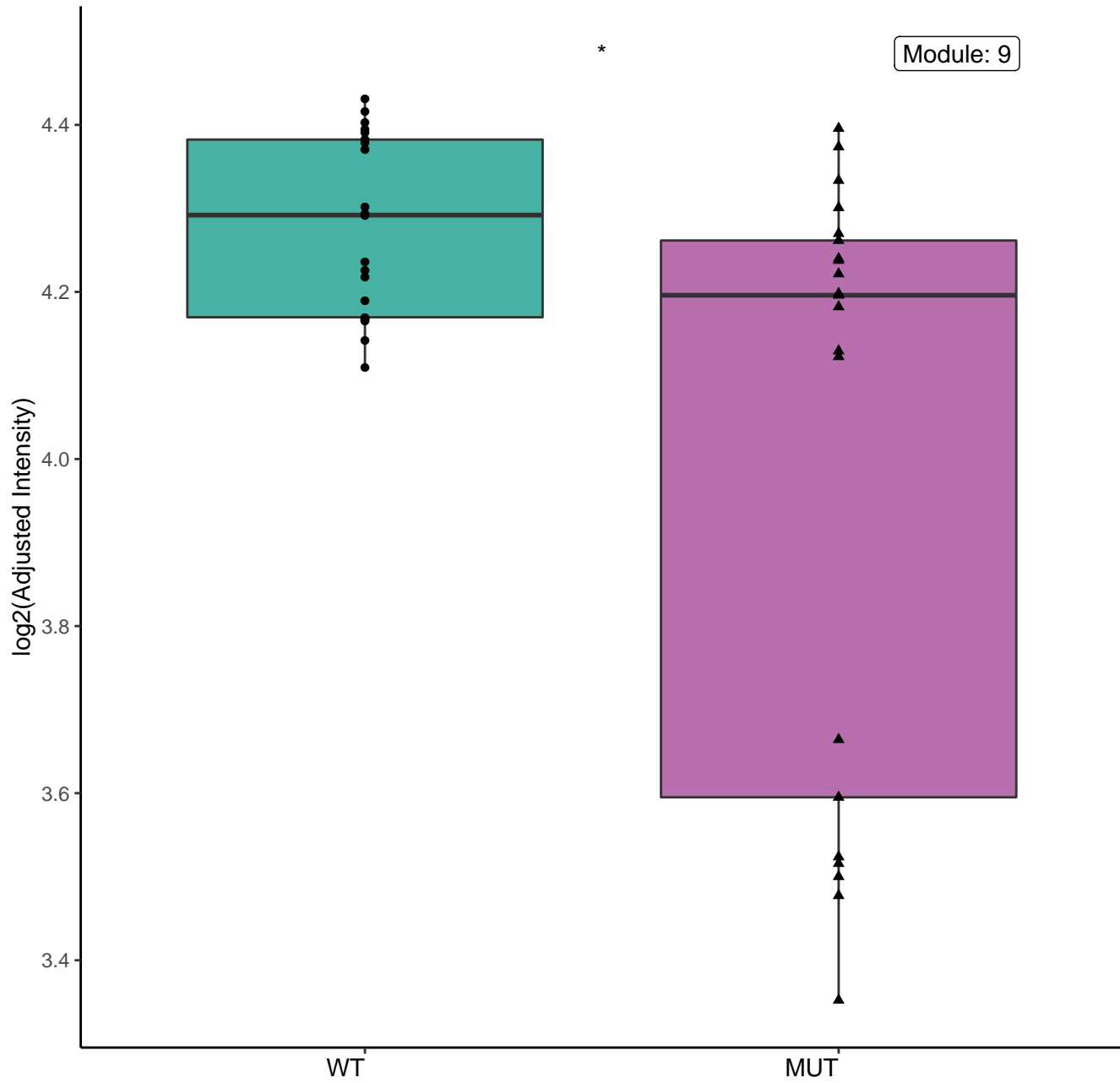






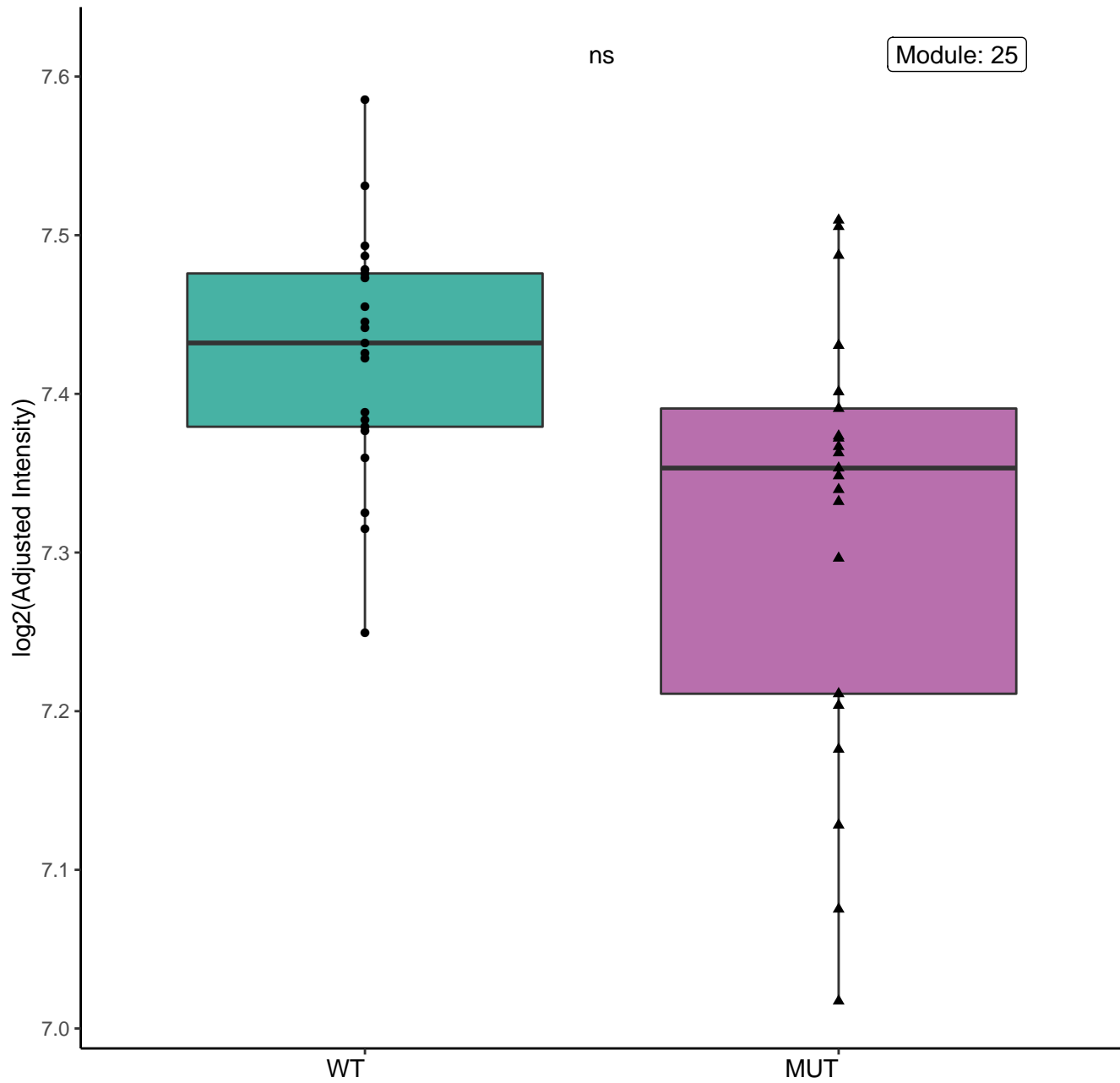


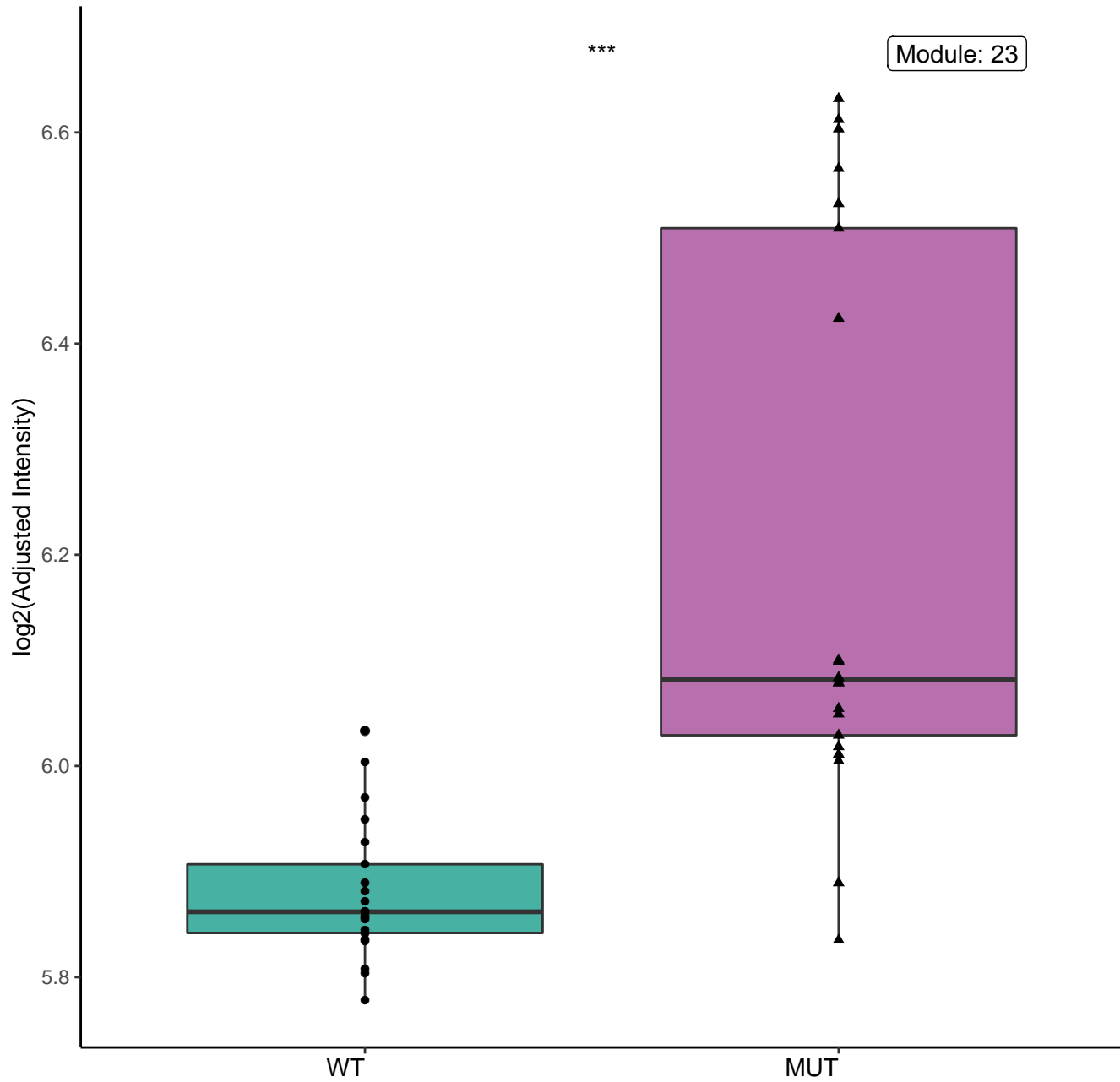


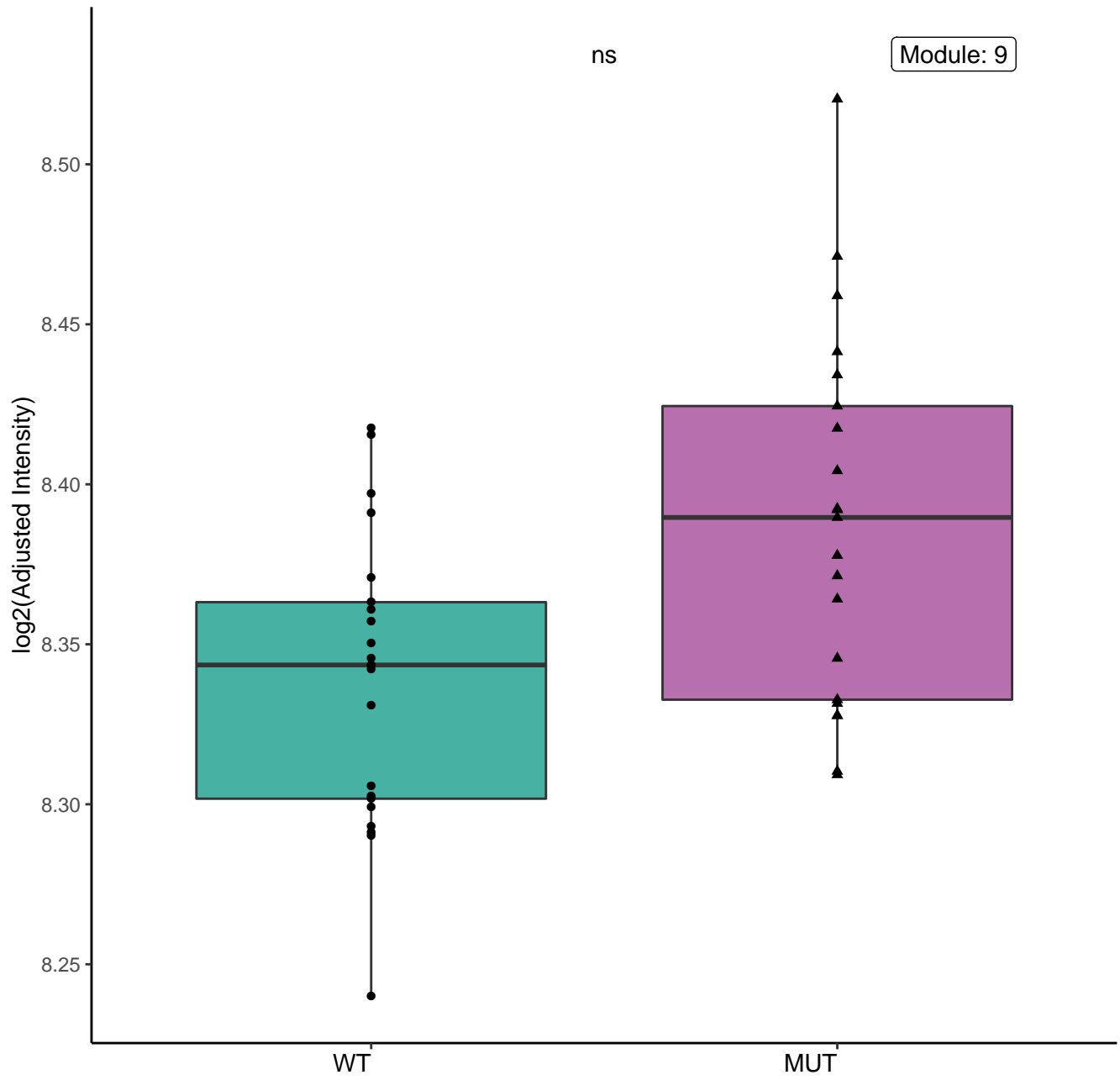


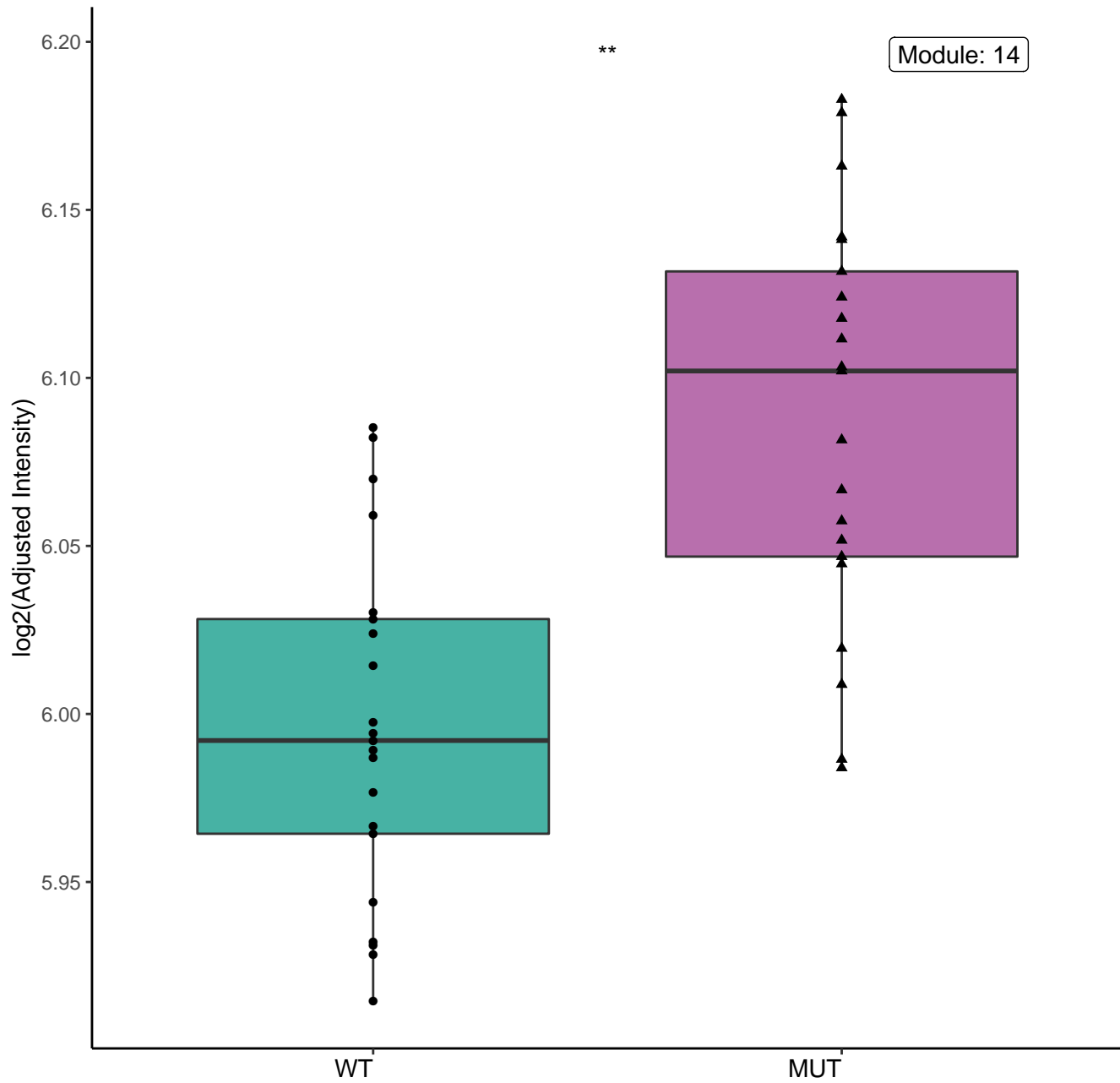
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Module: 25



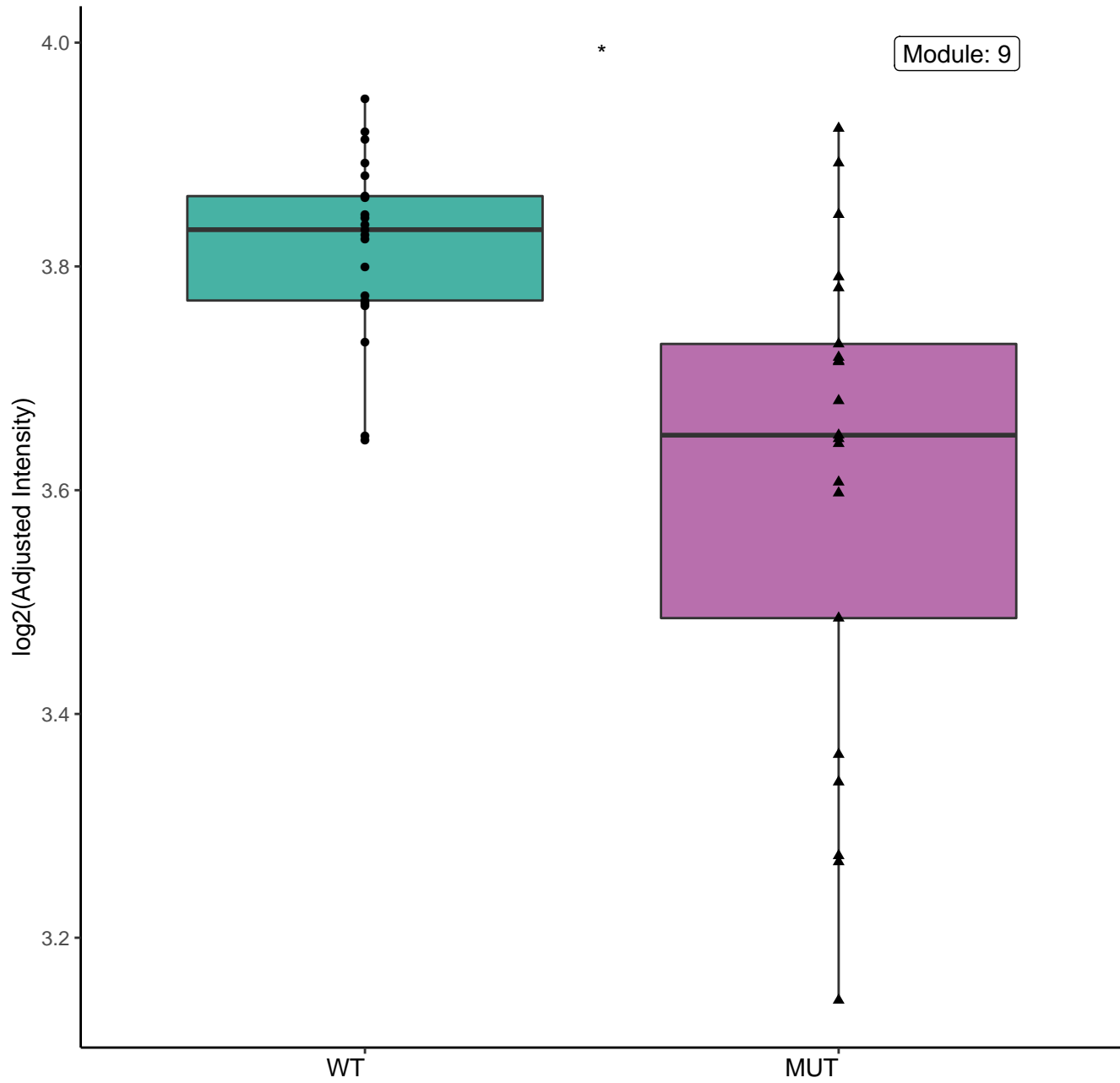


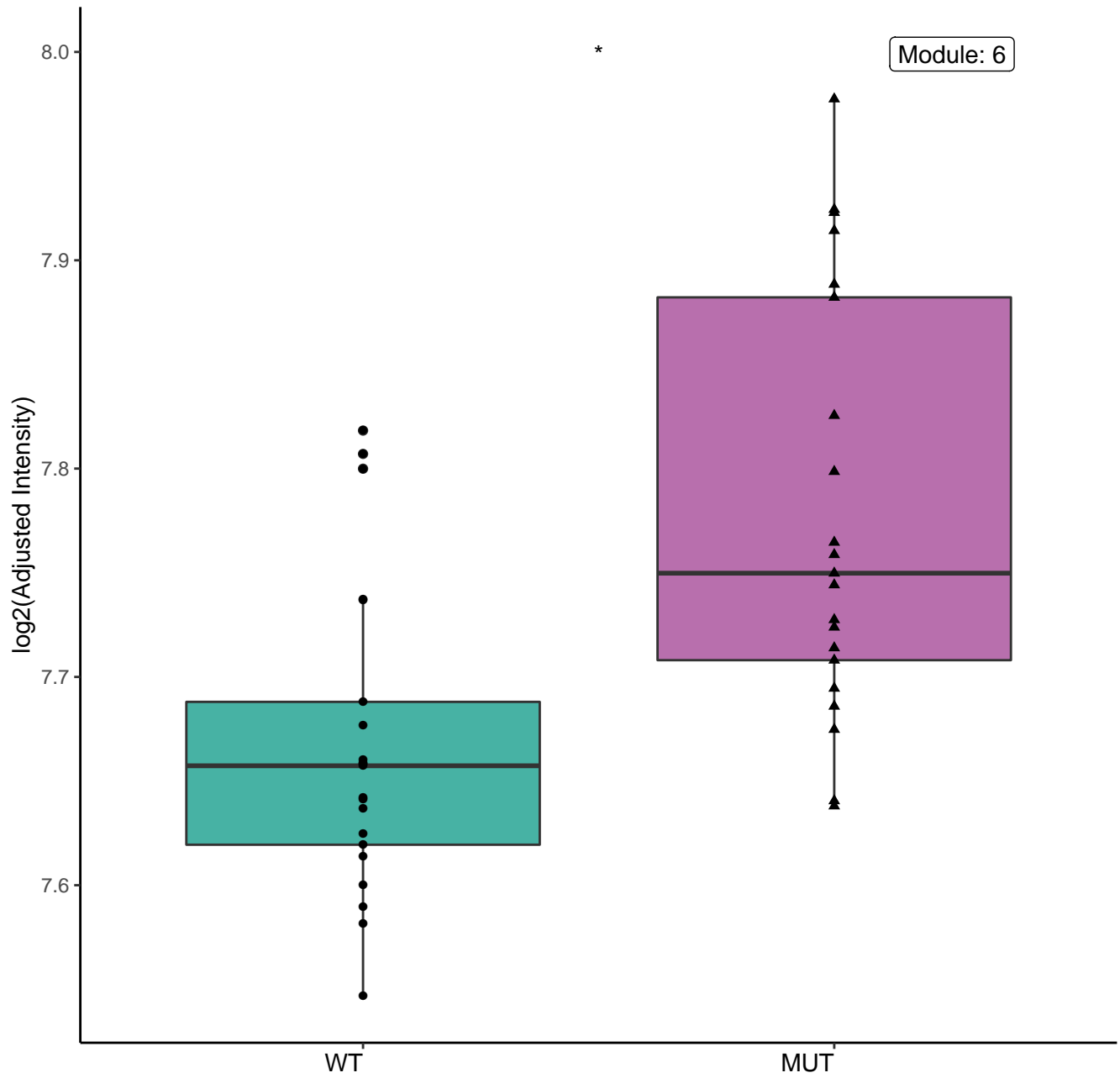




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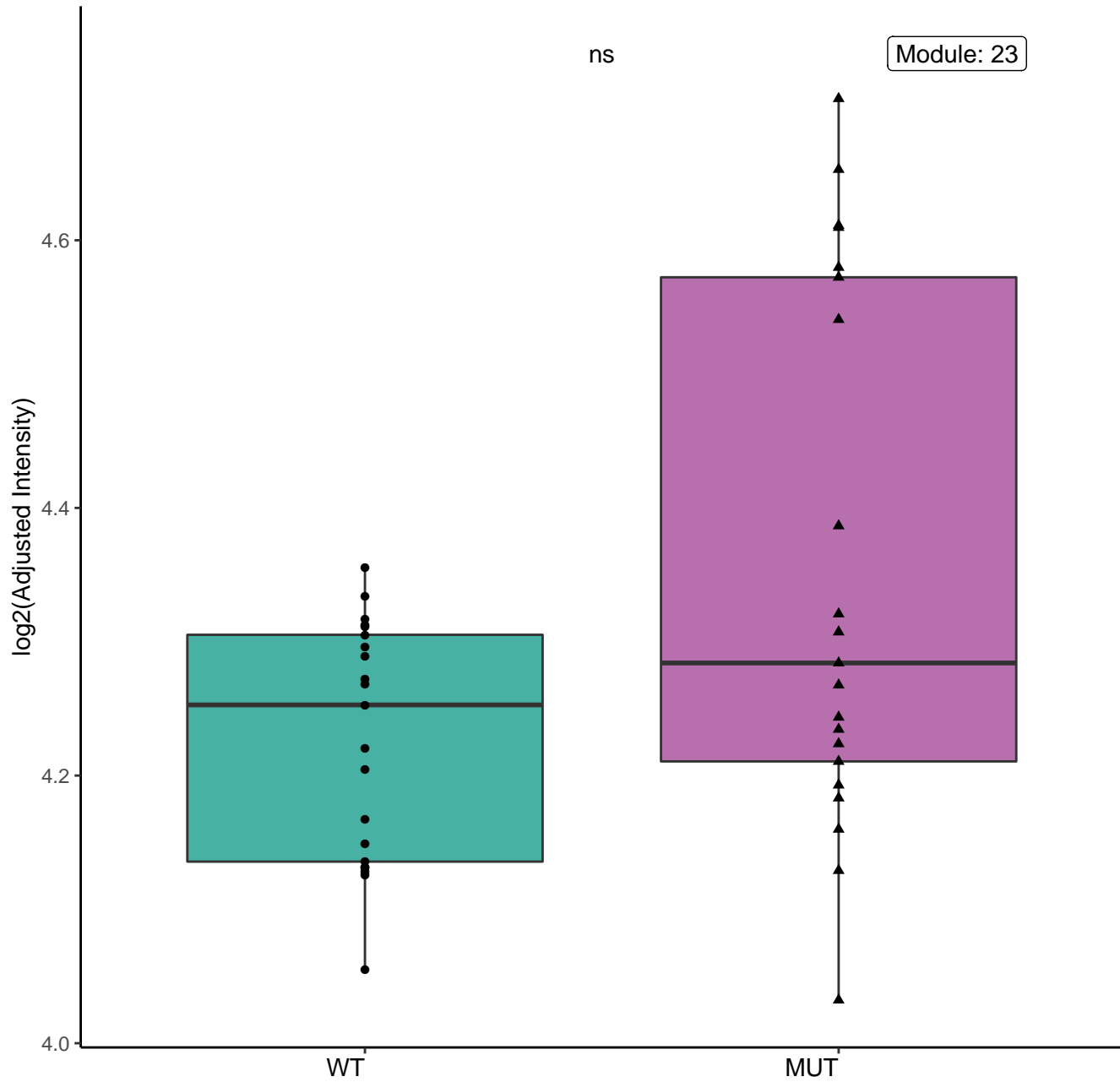
Module: 9

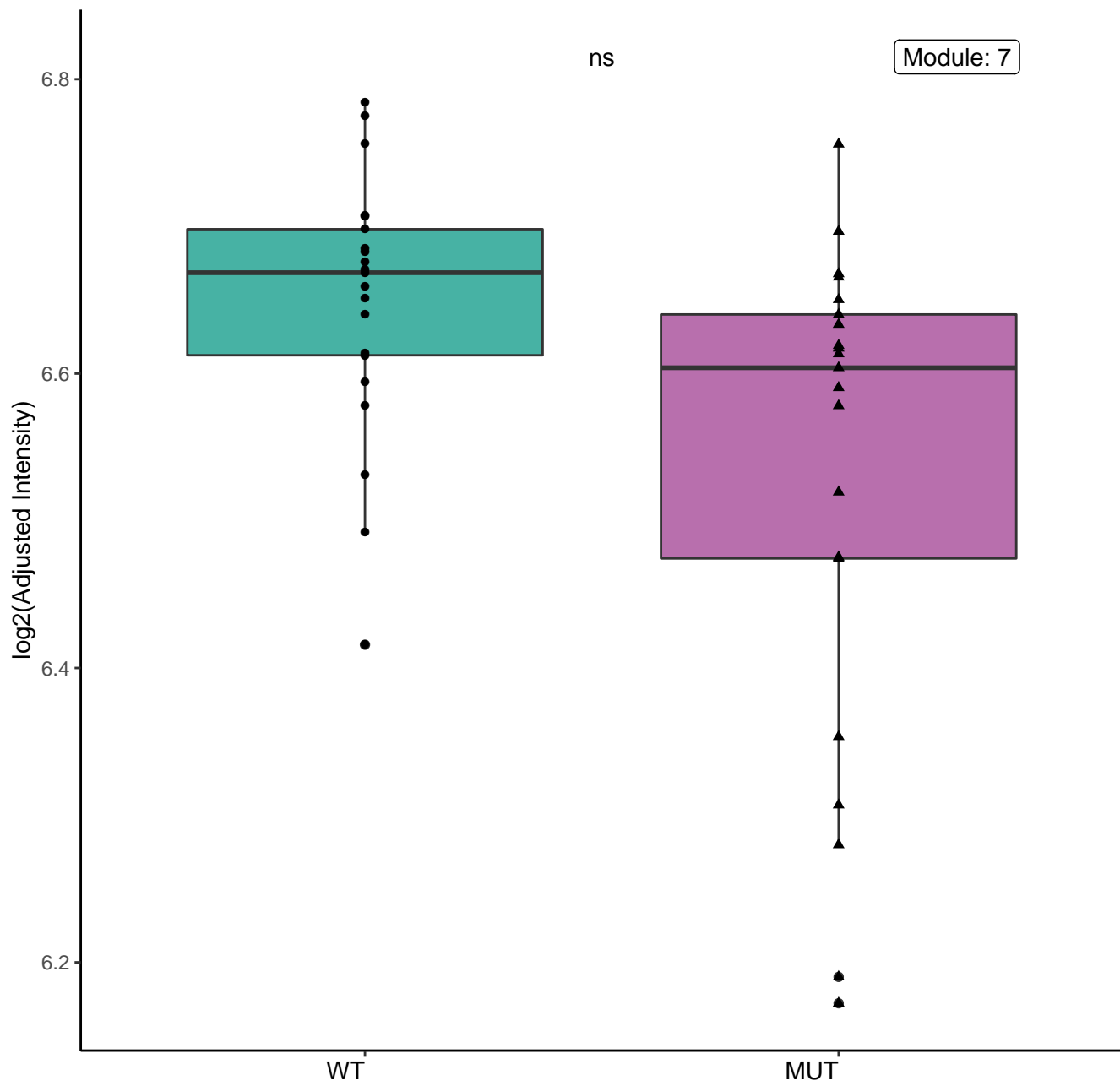


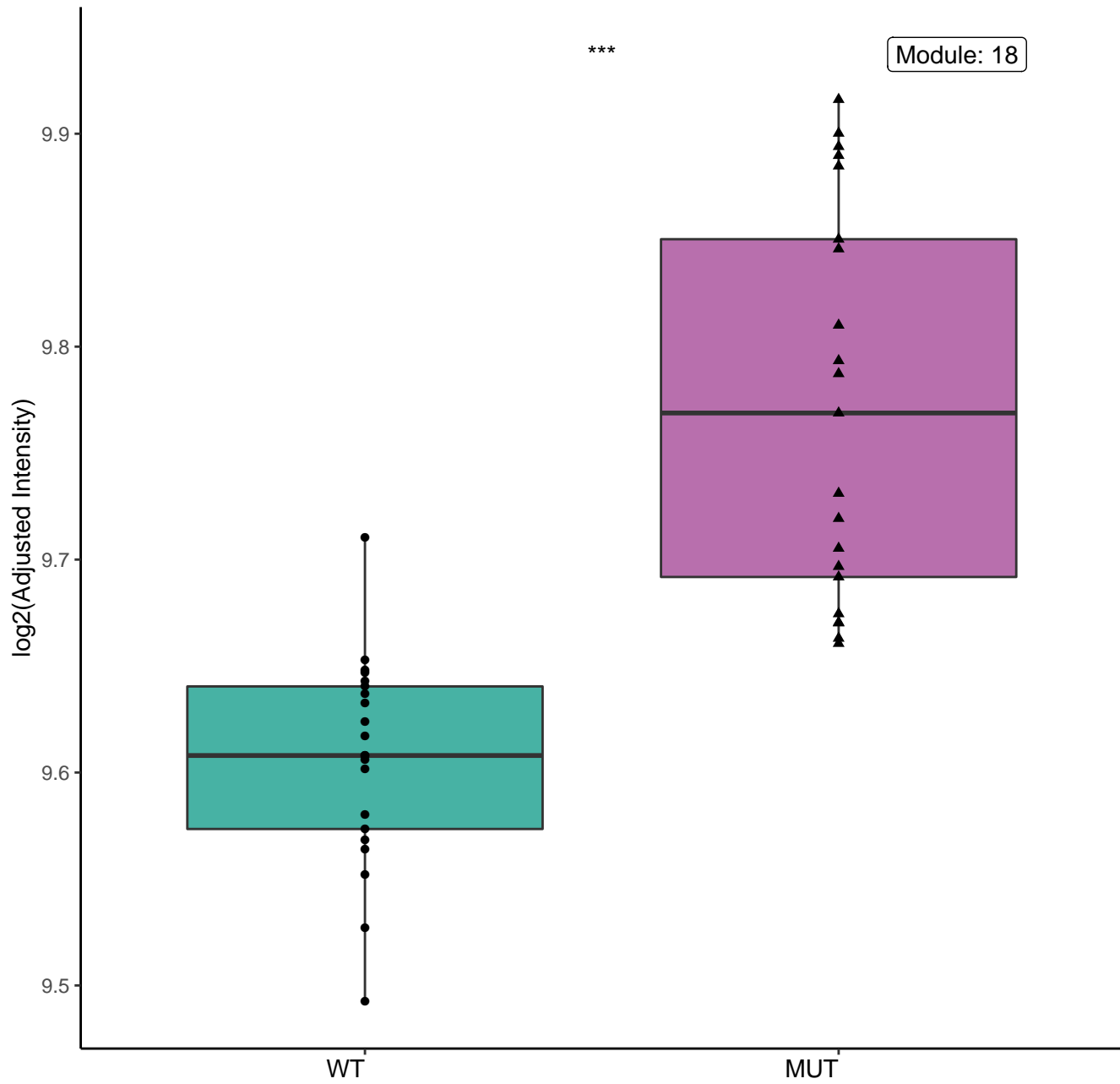


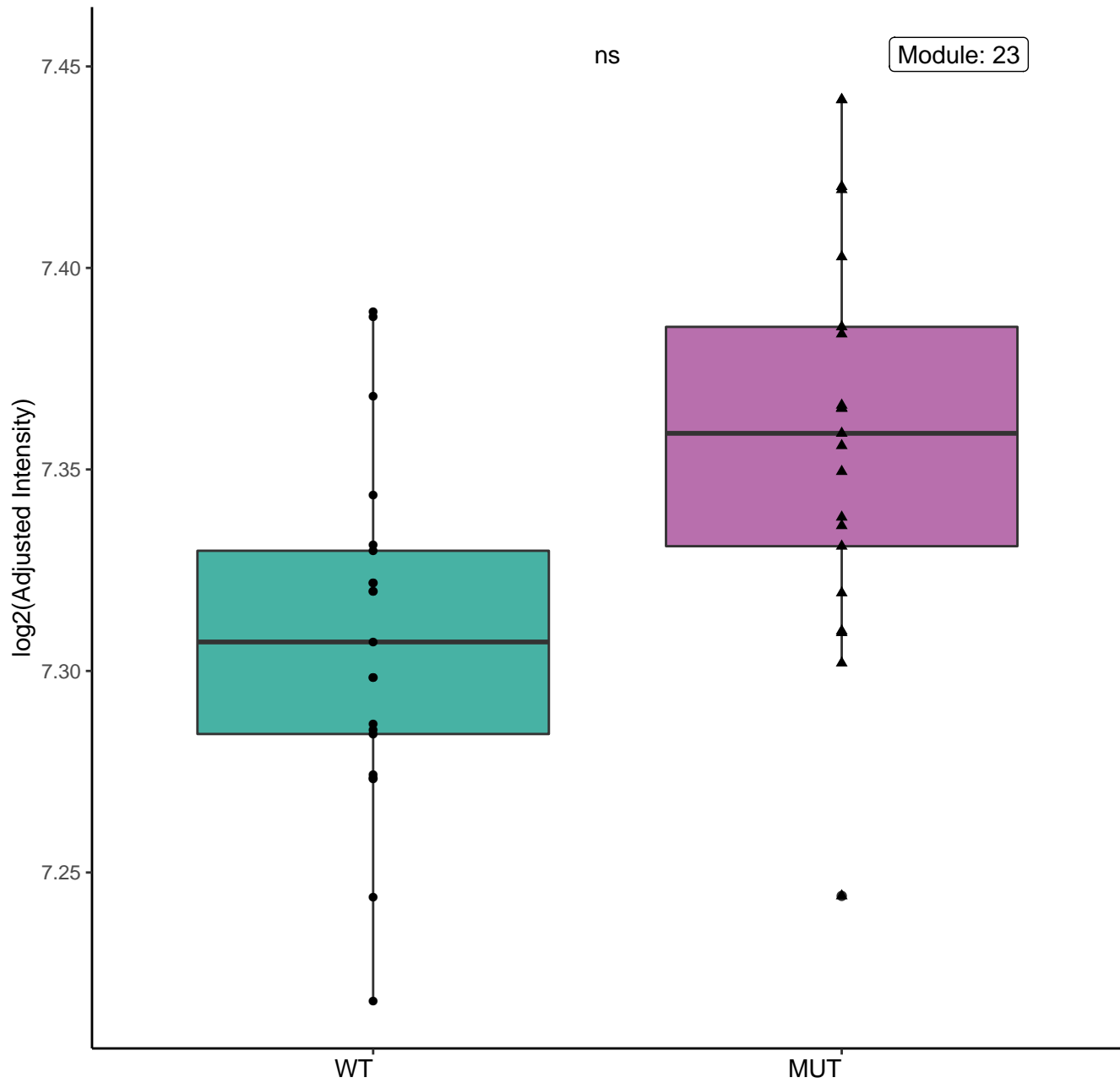
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Module: 23



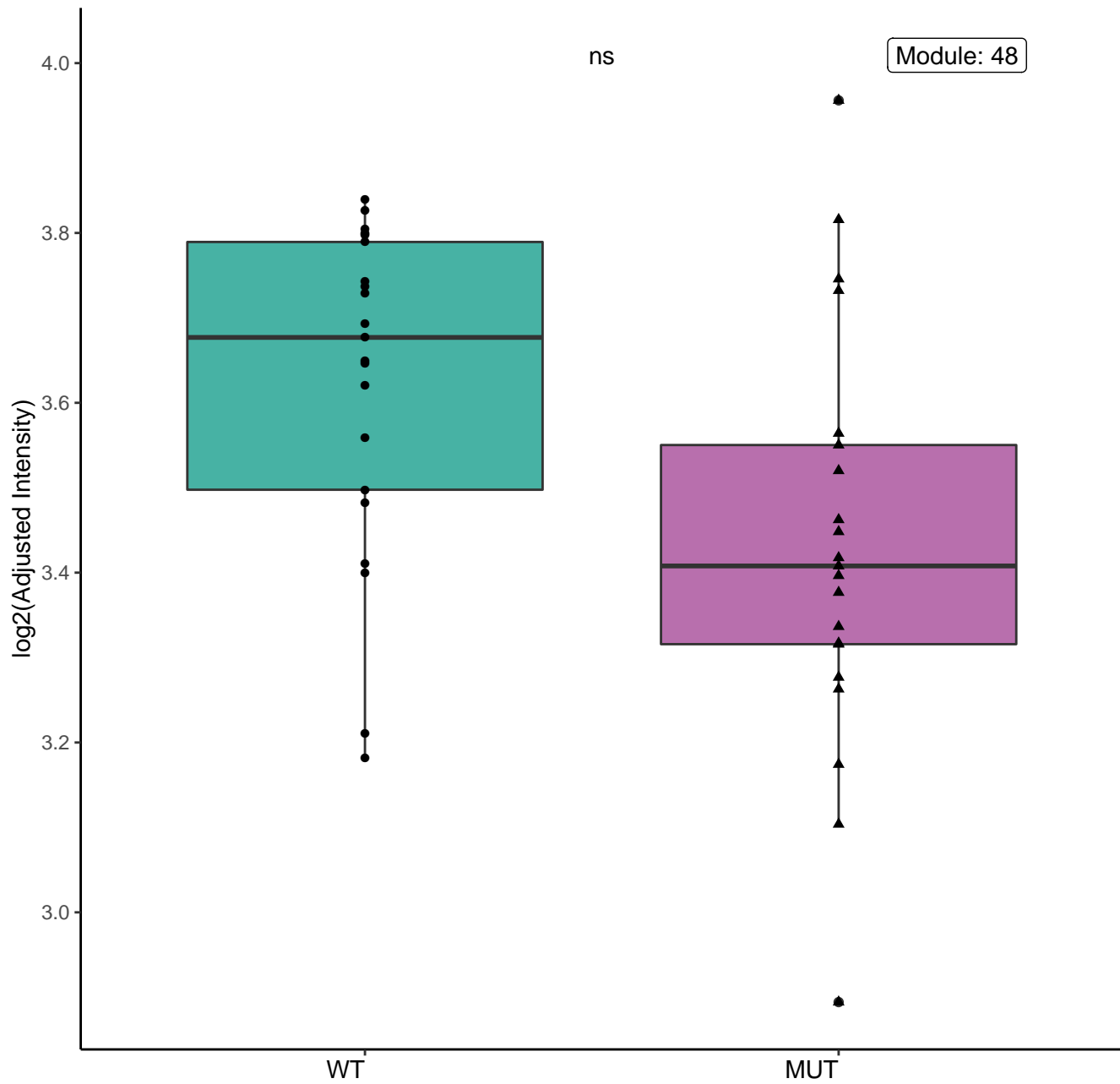


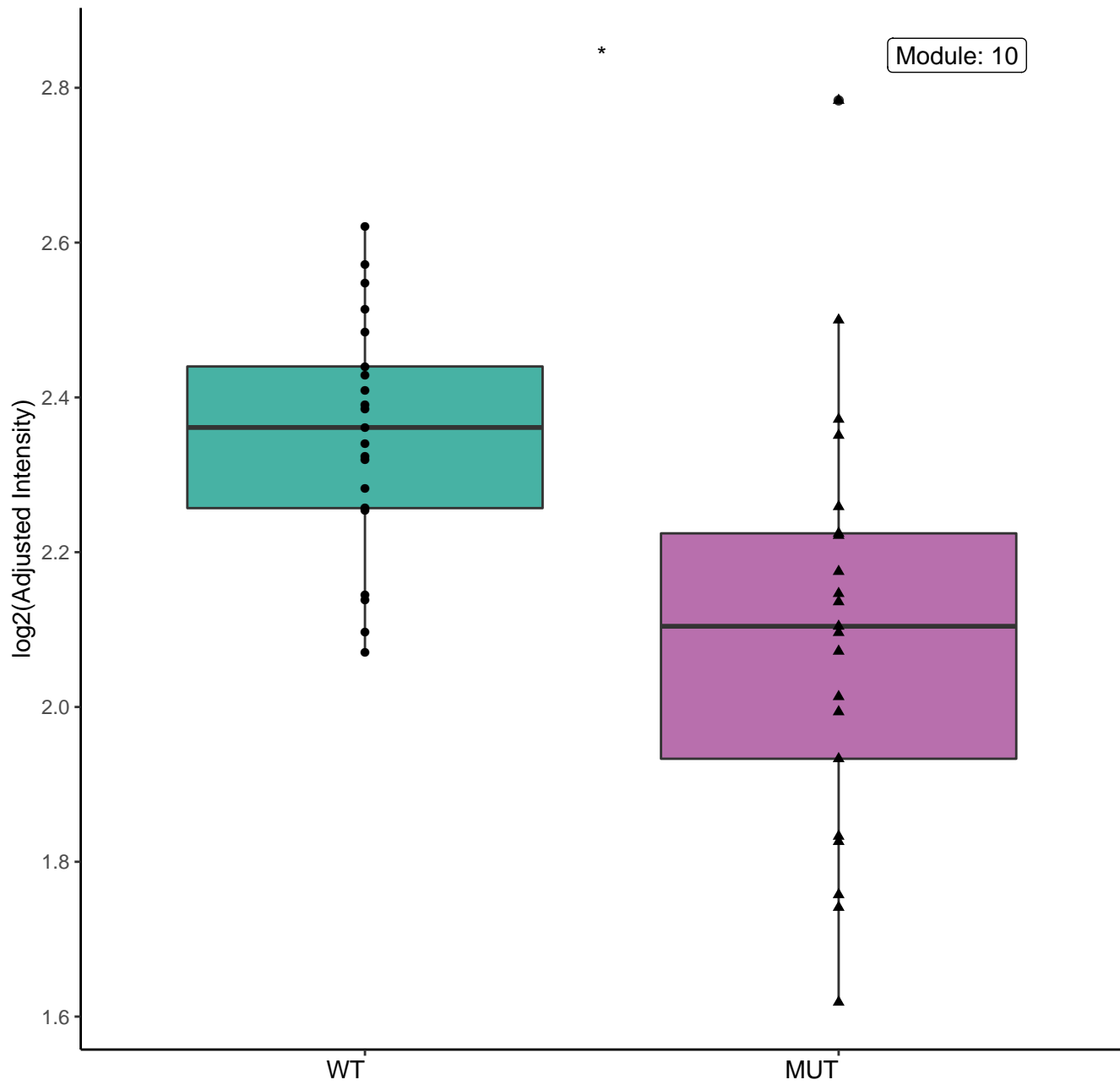


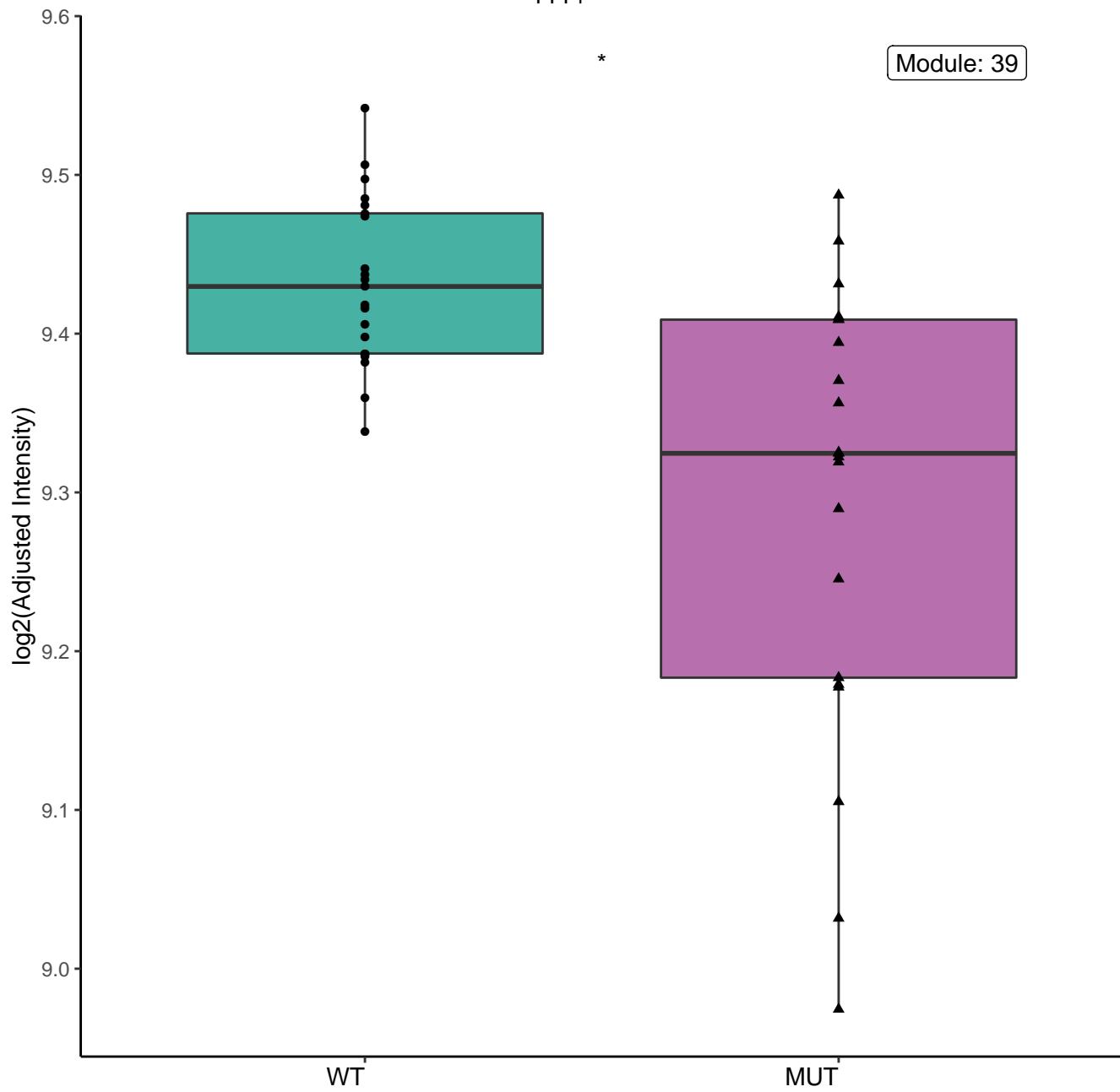


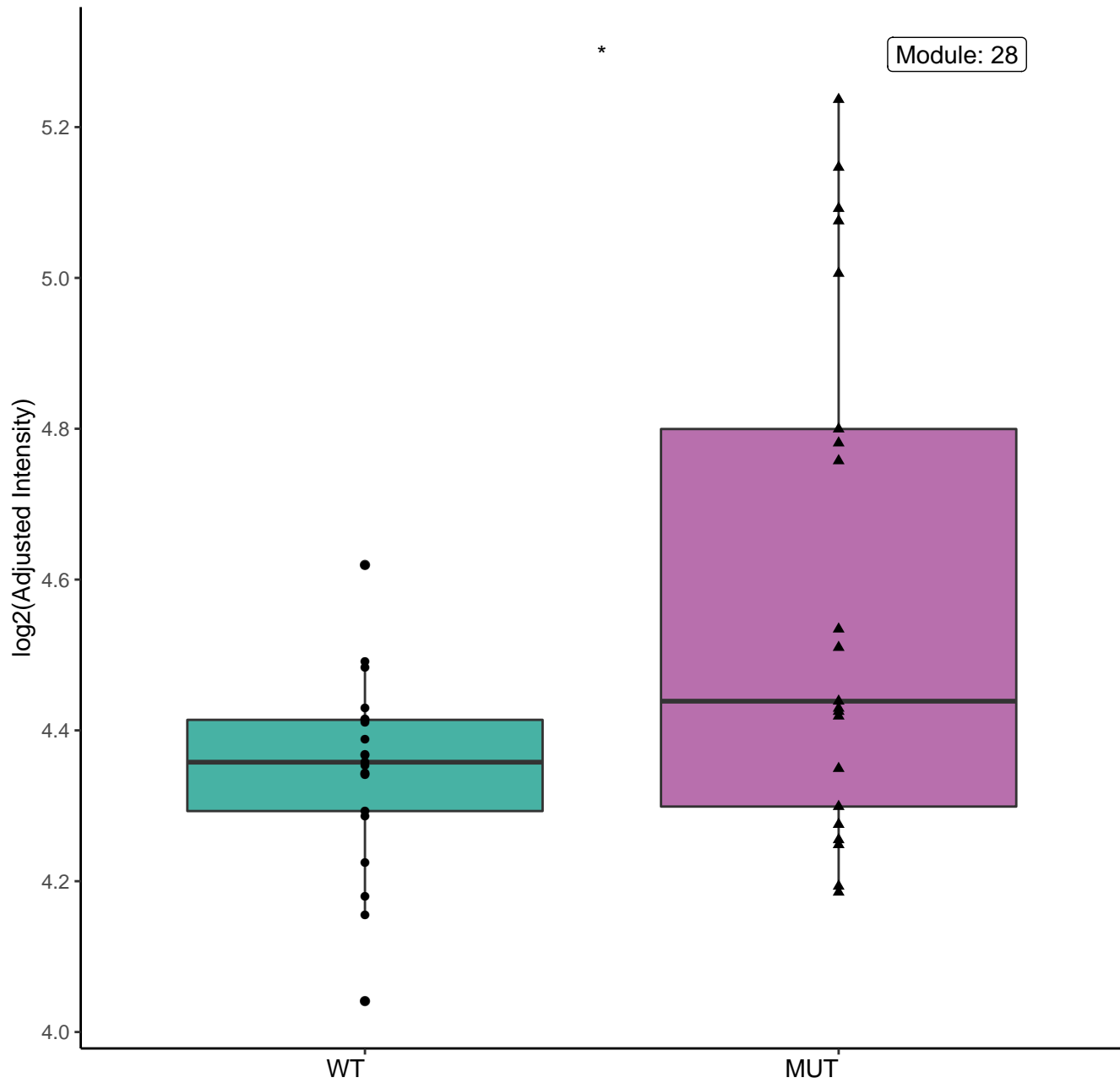
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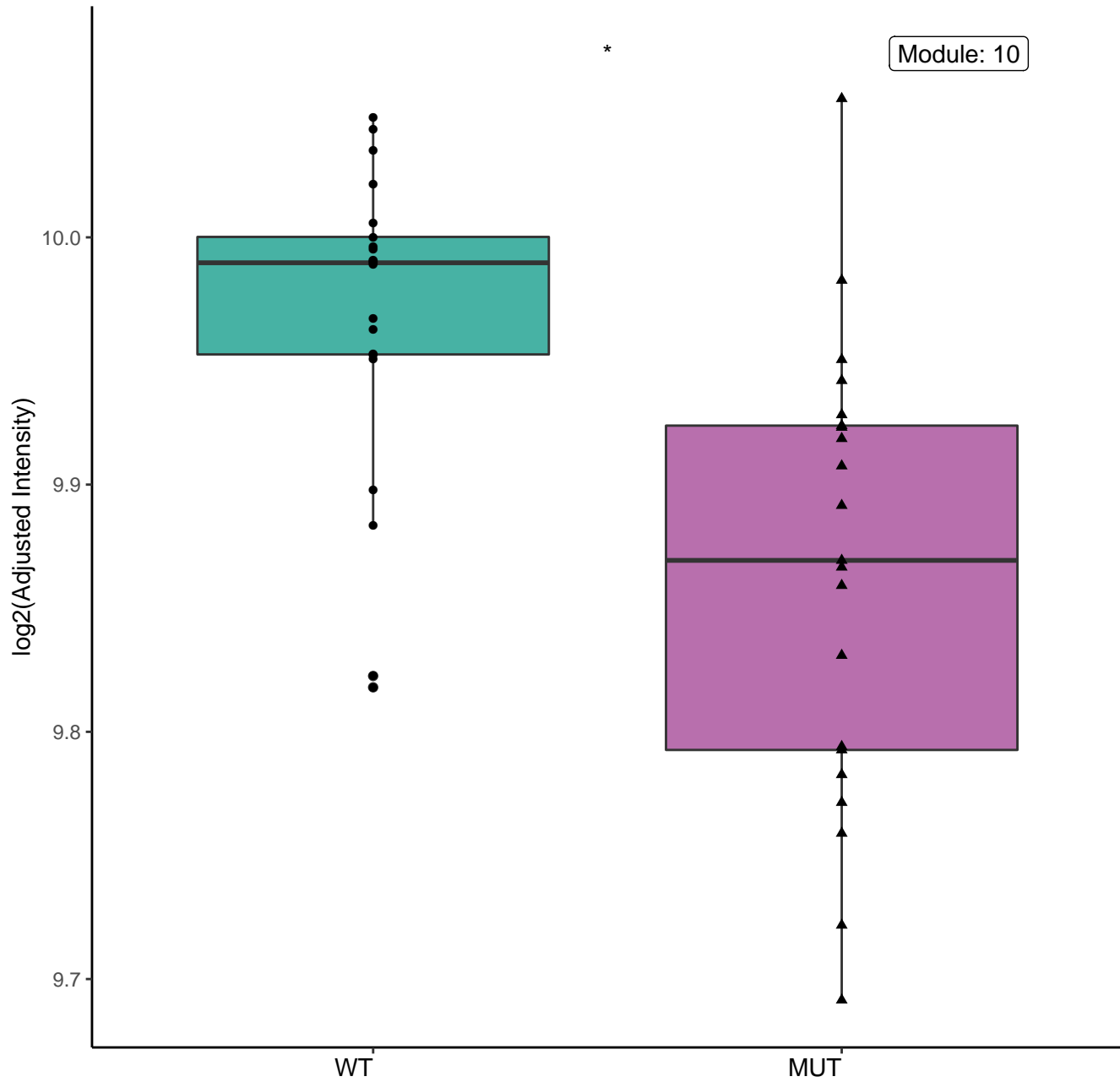
Module: 48

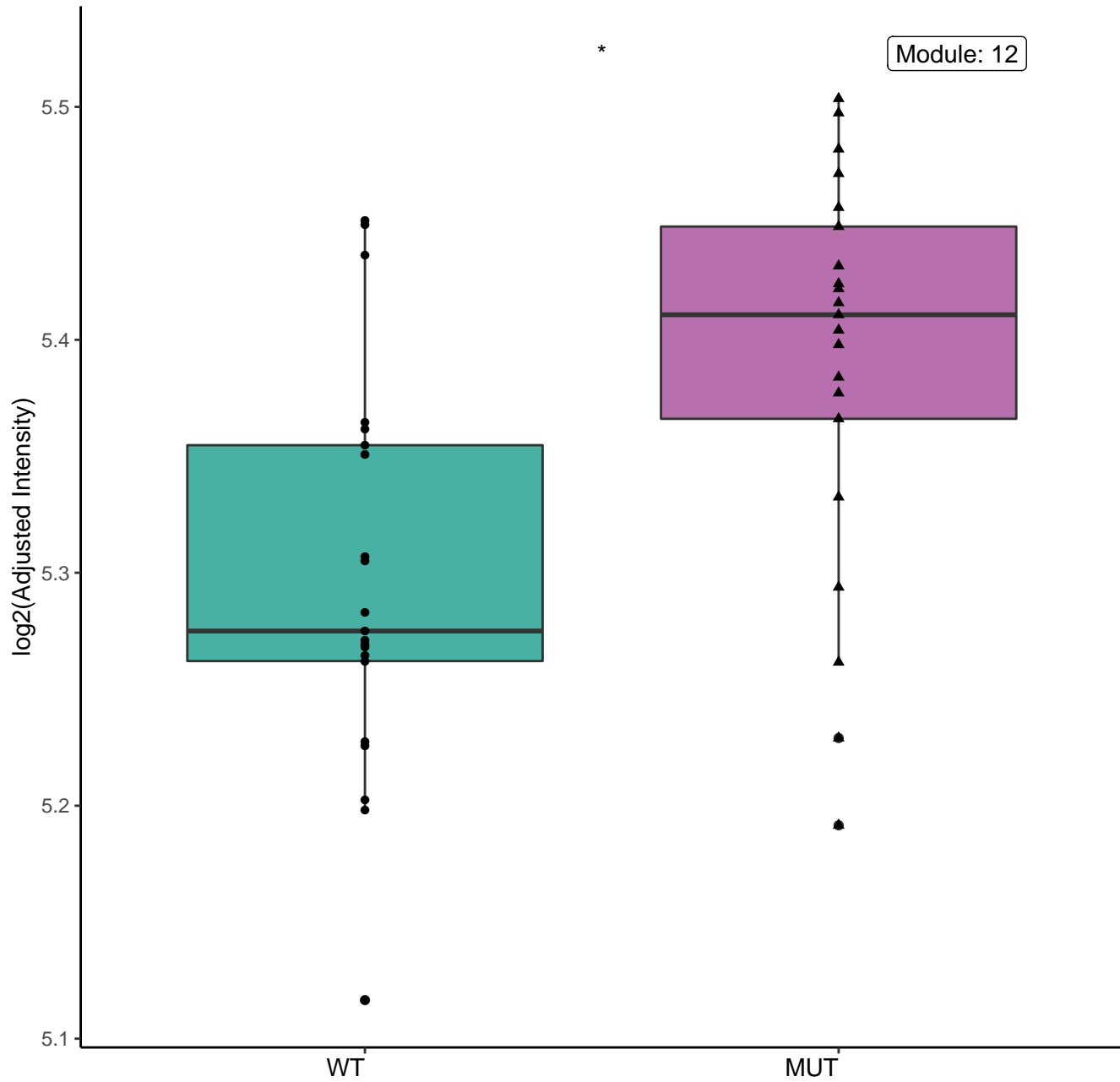


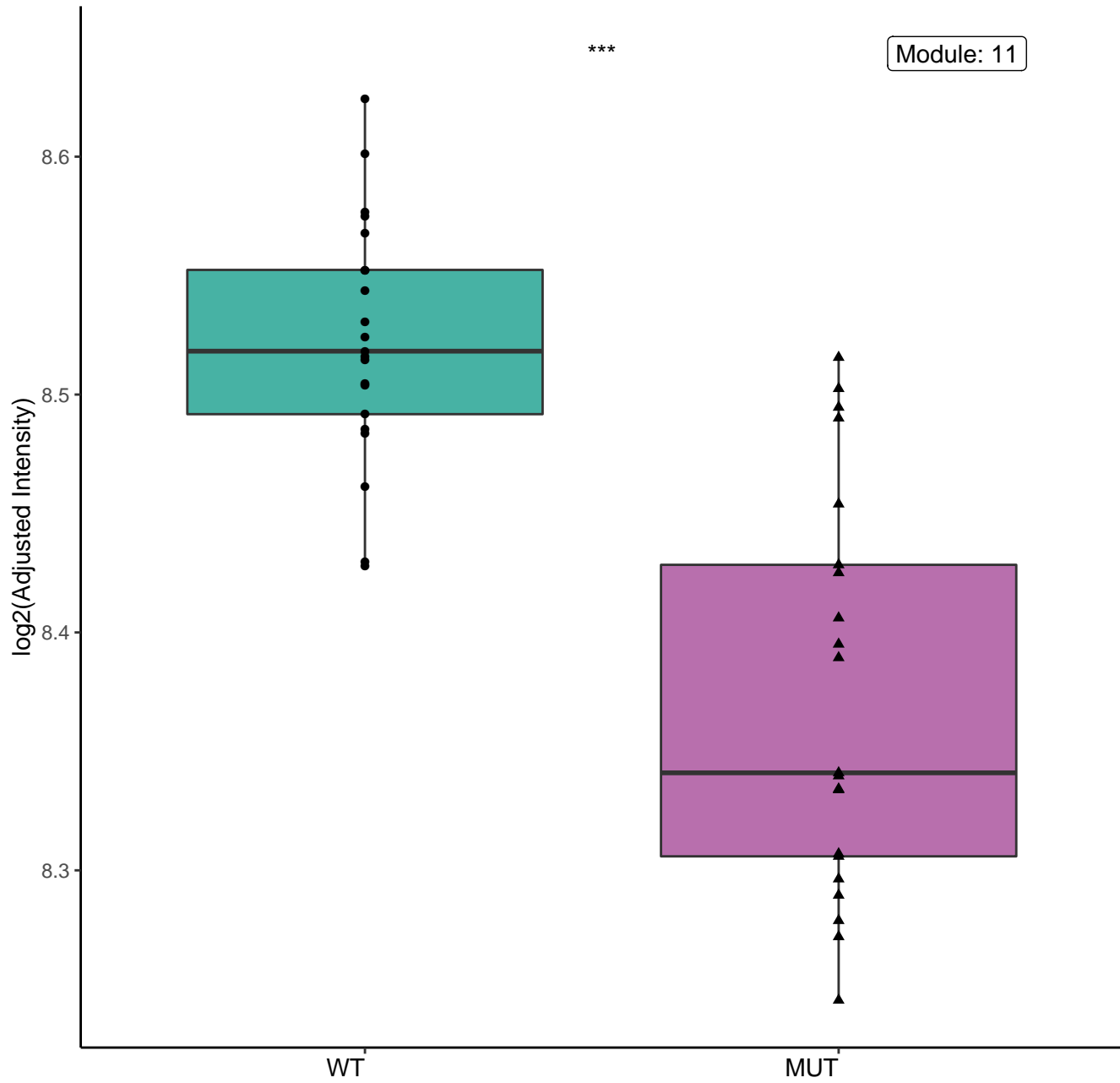


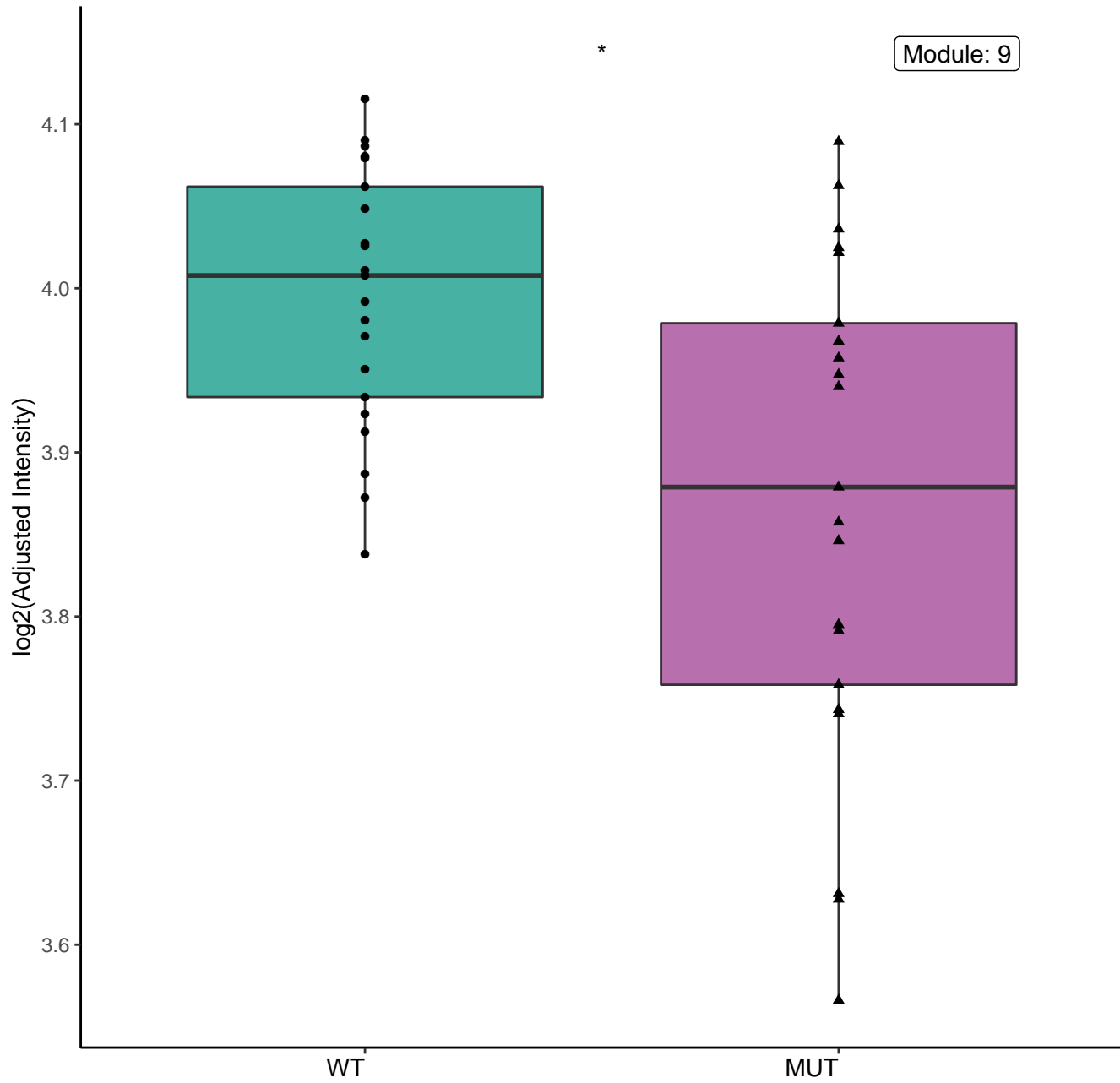






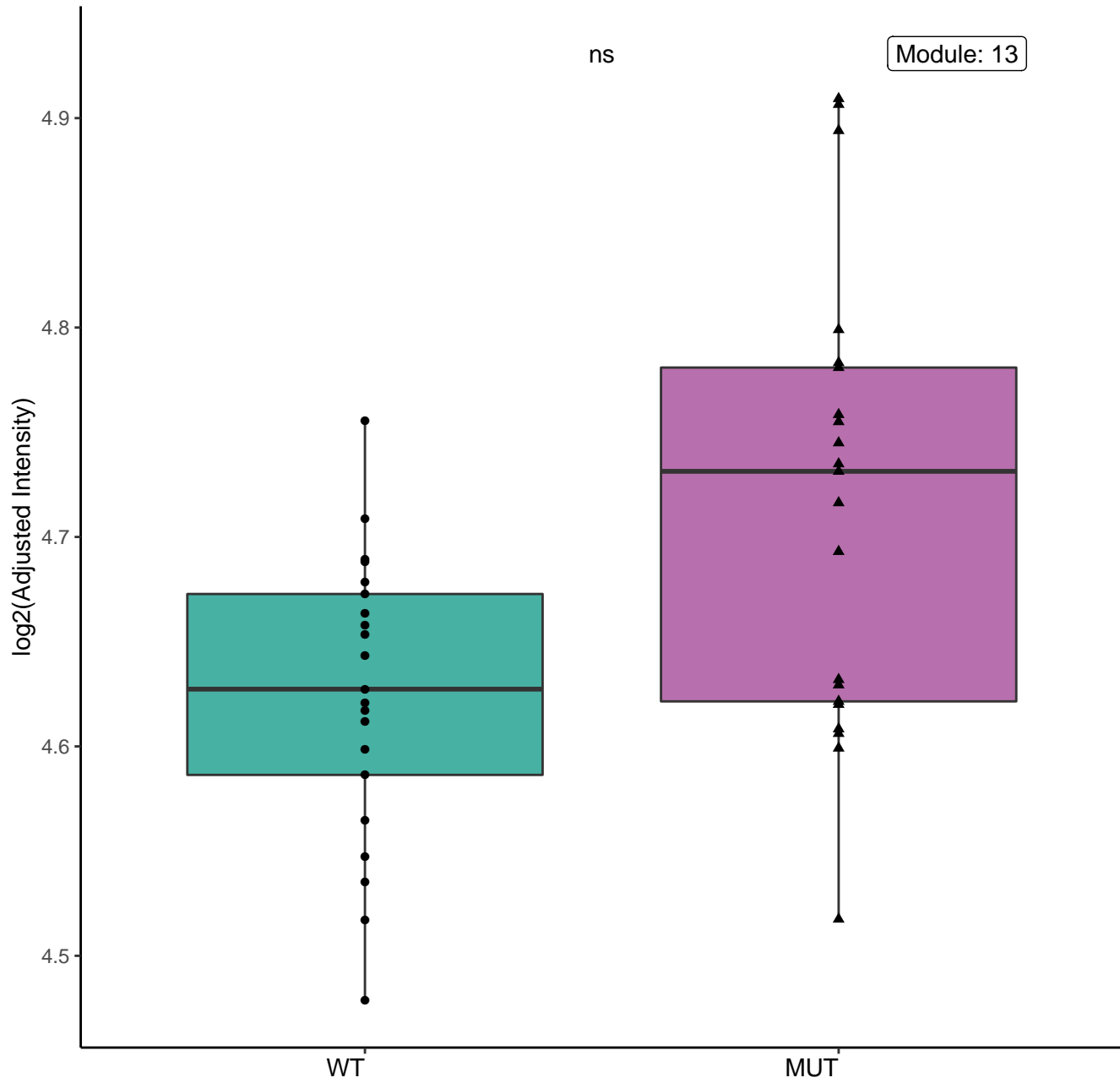






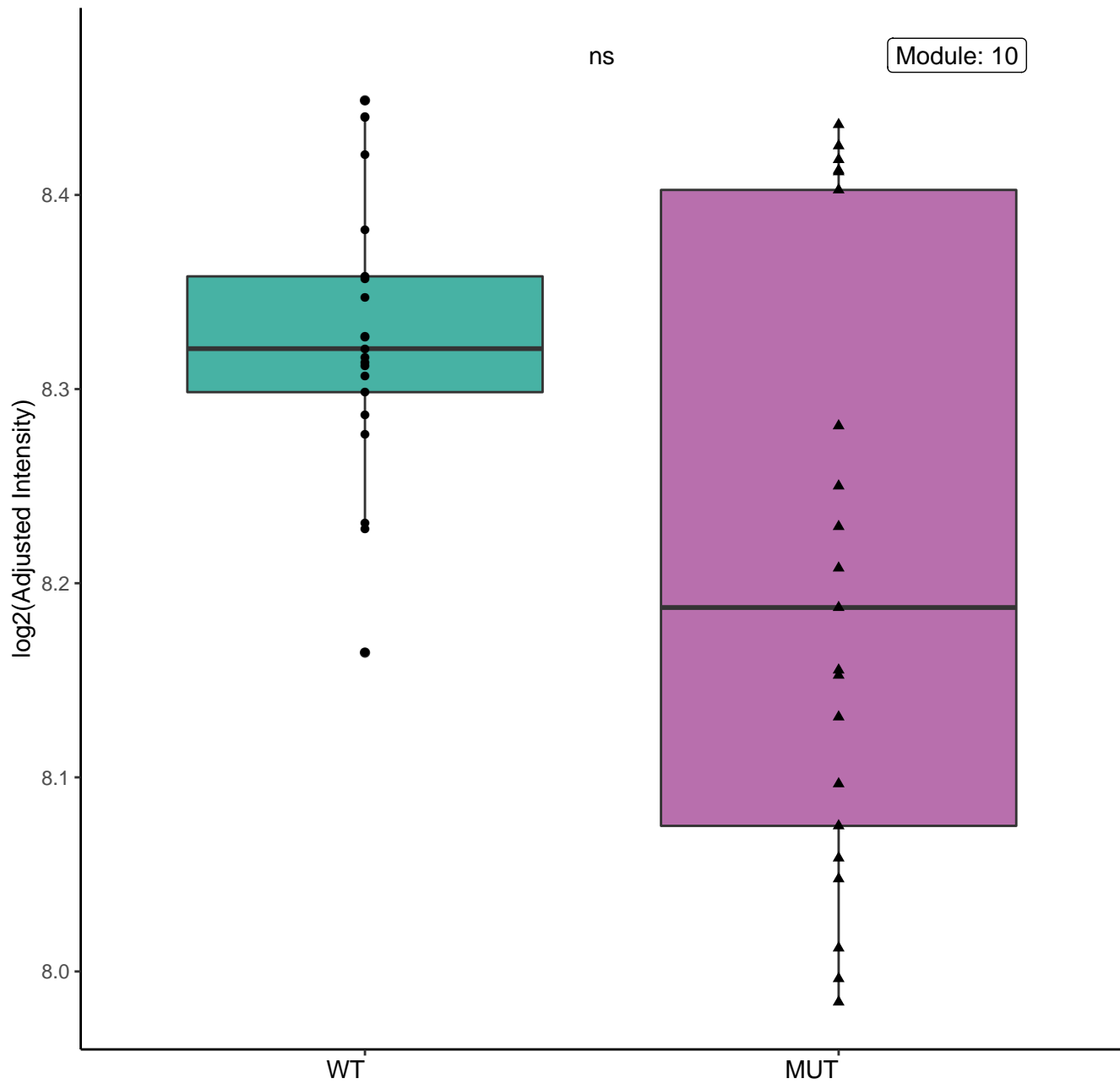
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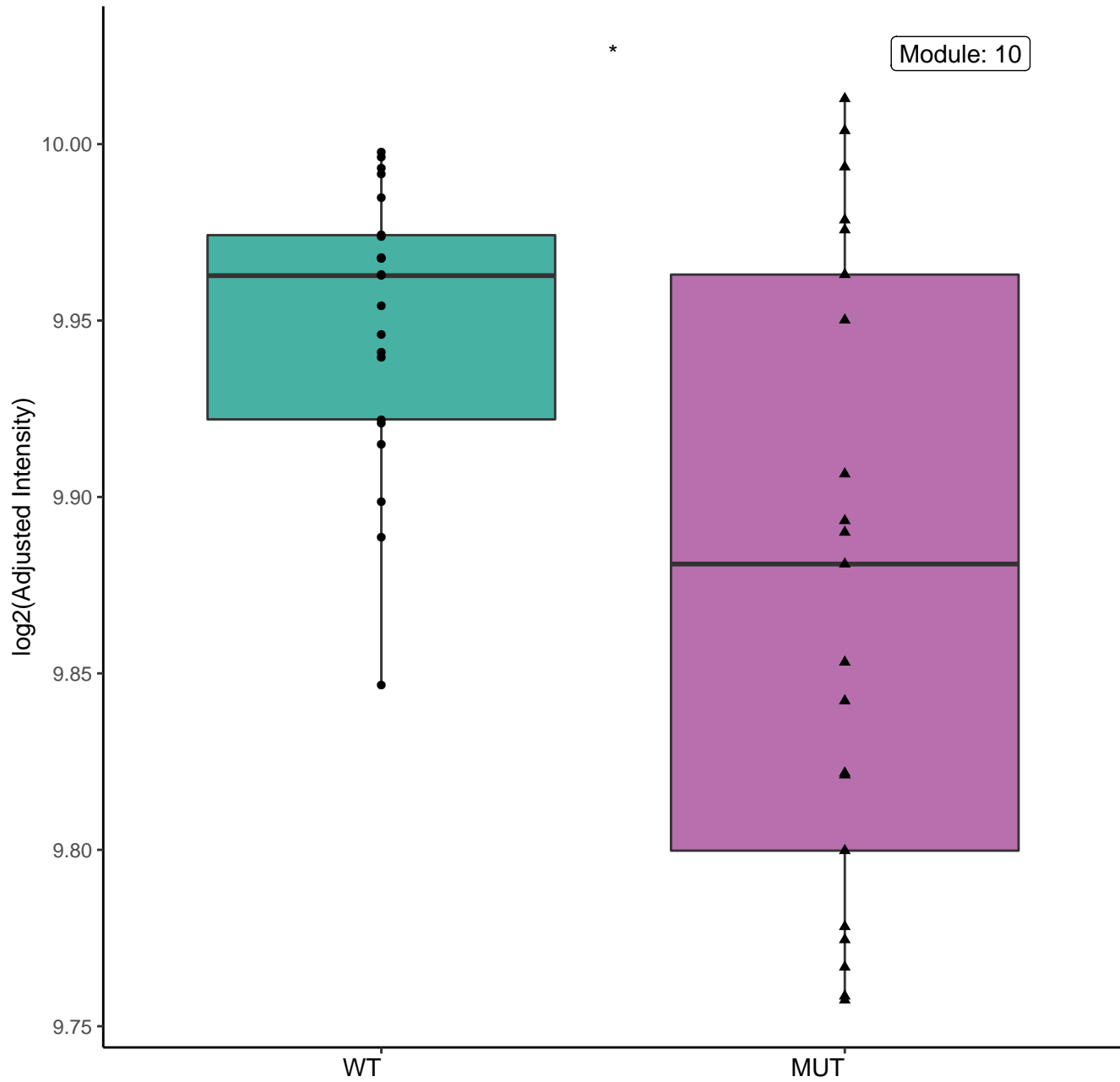
Module: 13

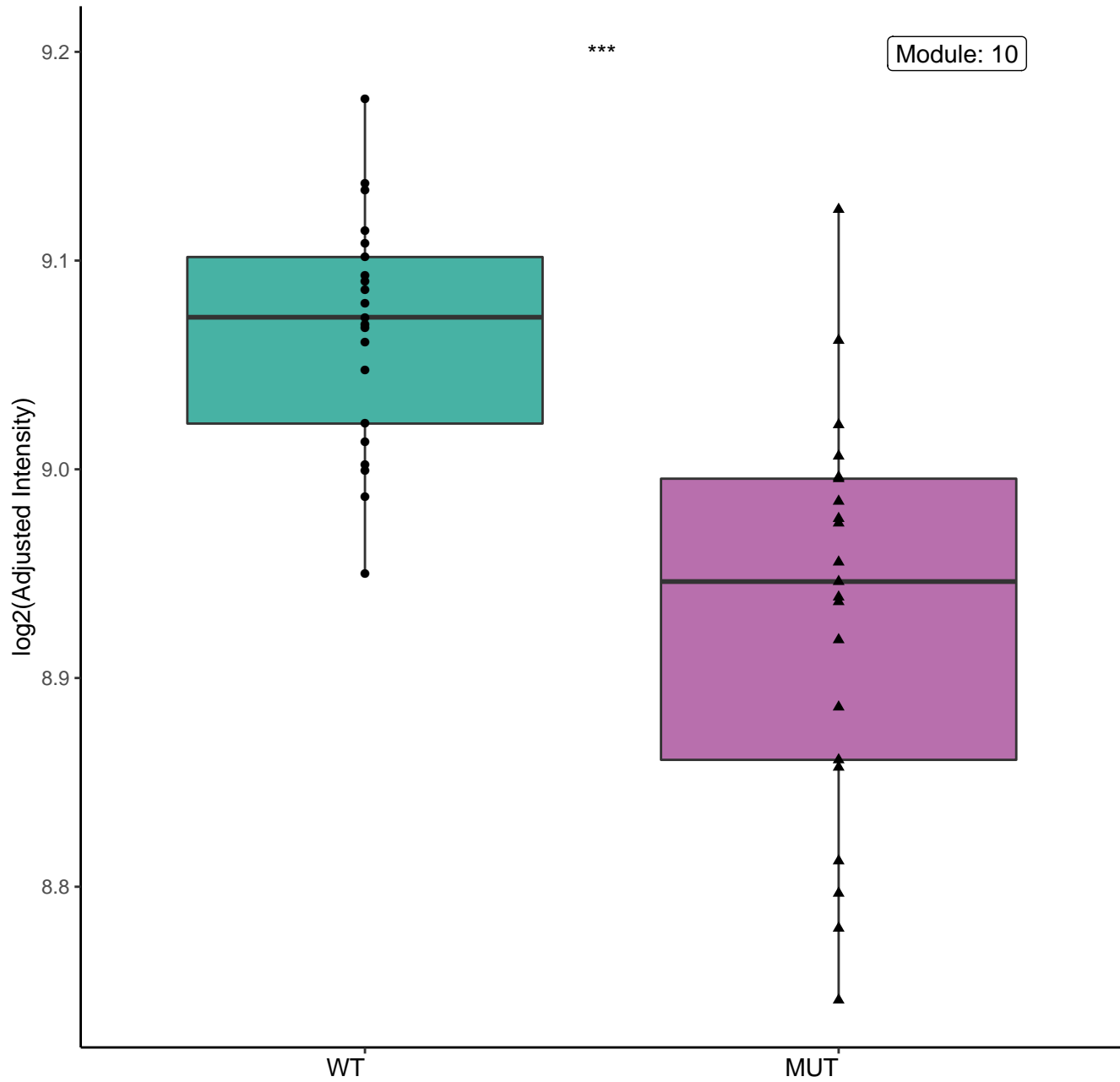


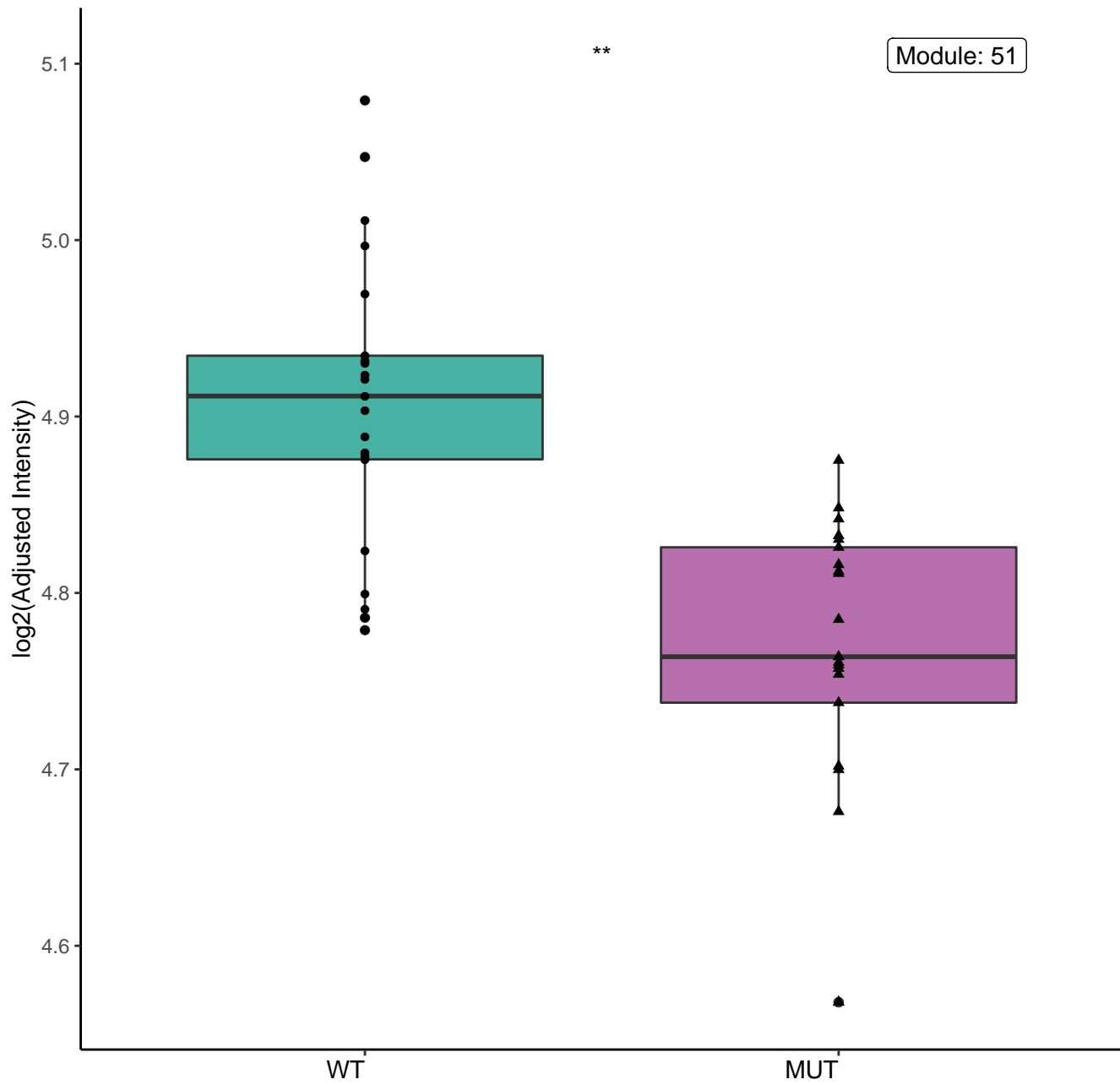
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Module: 10



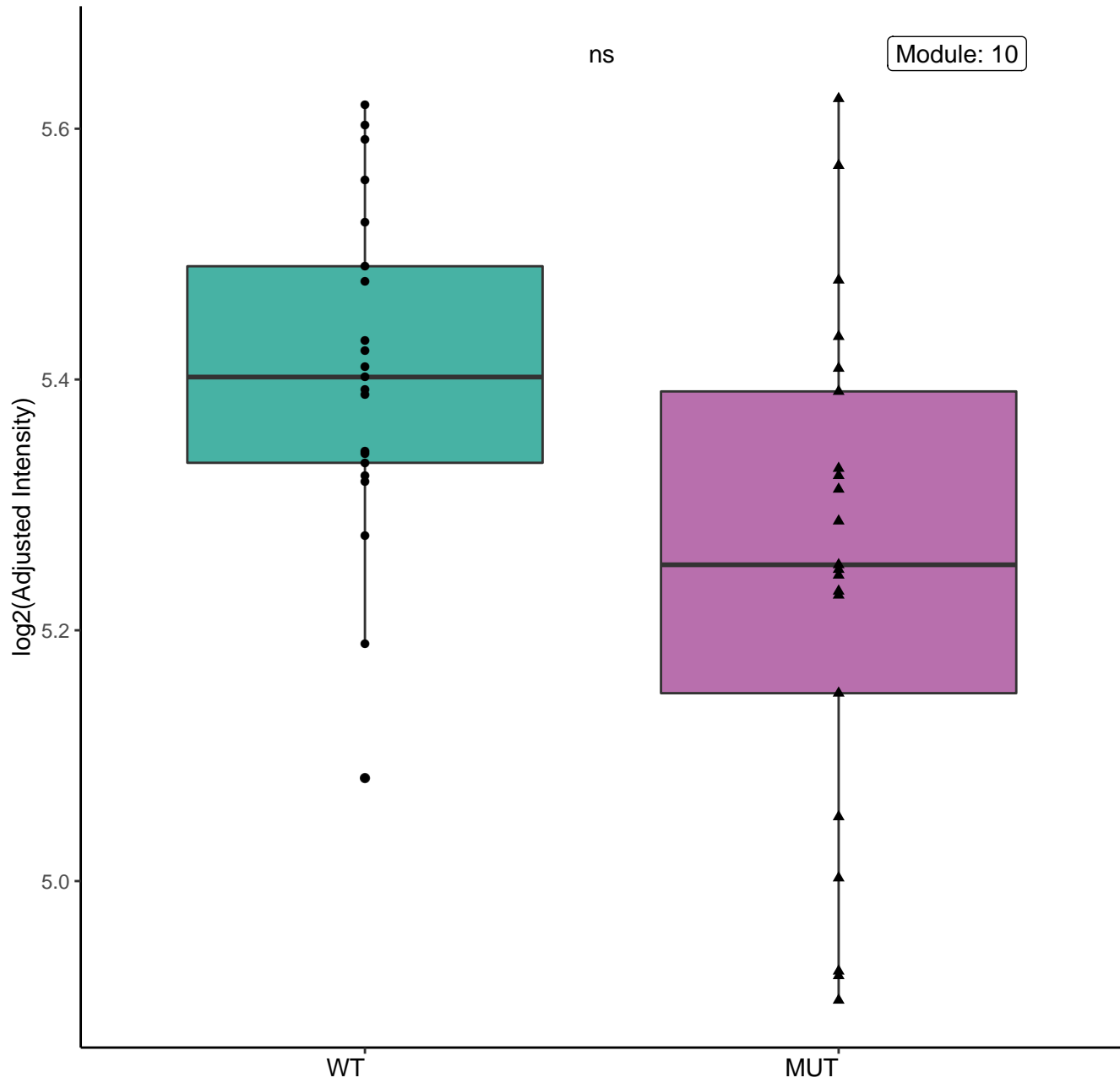


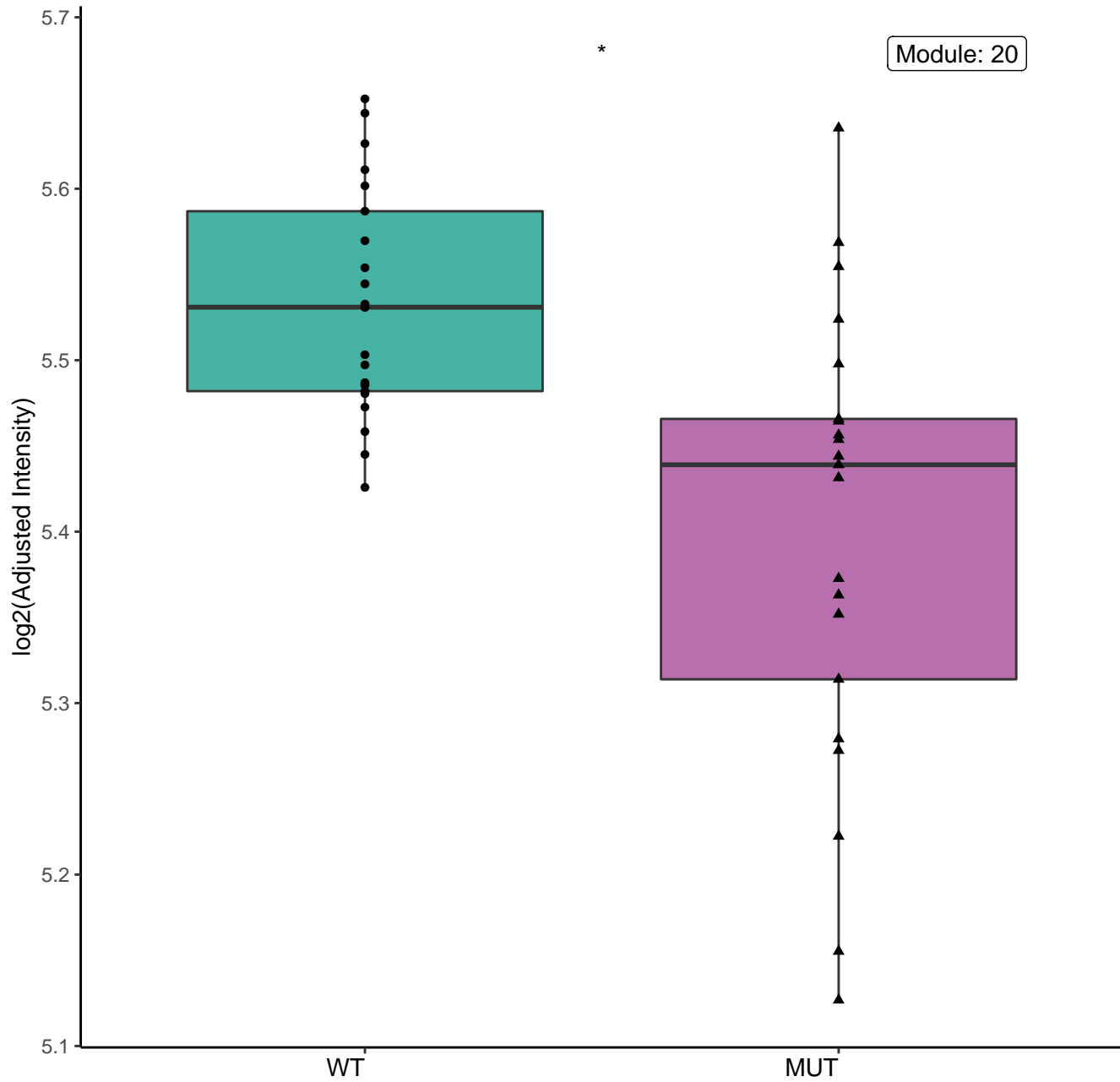


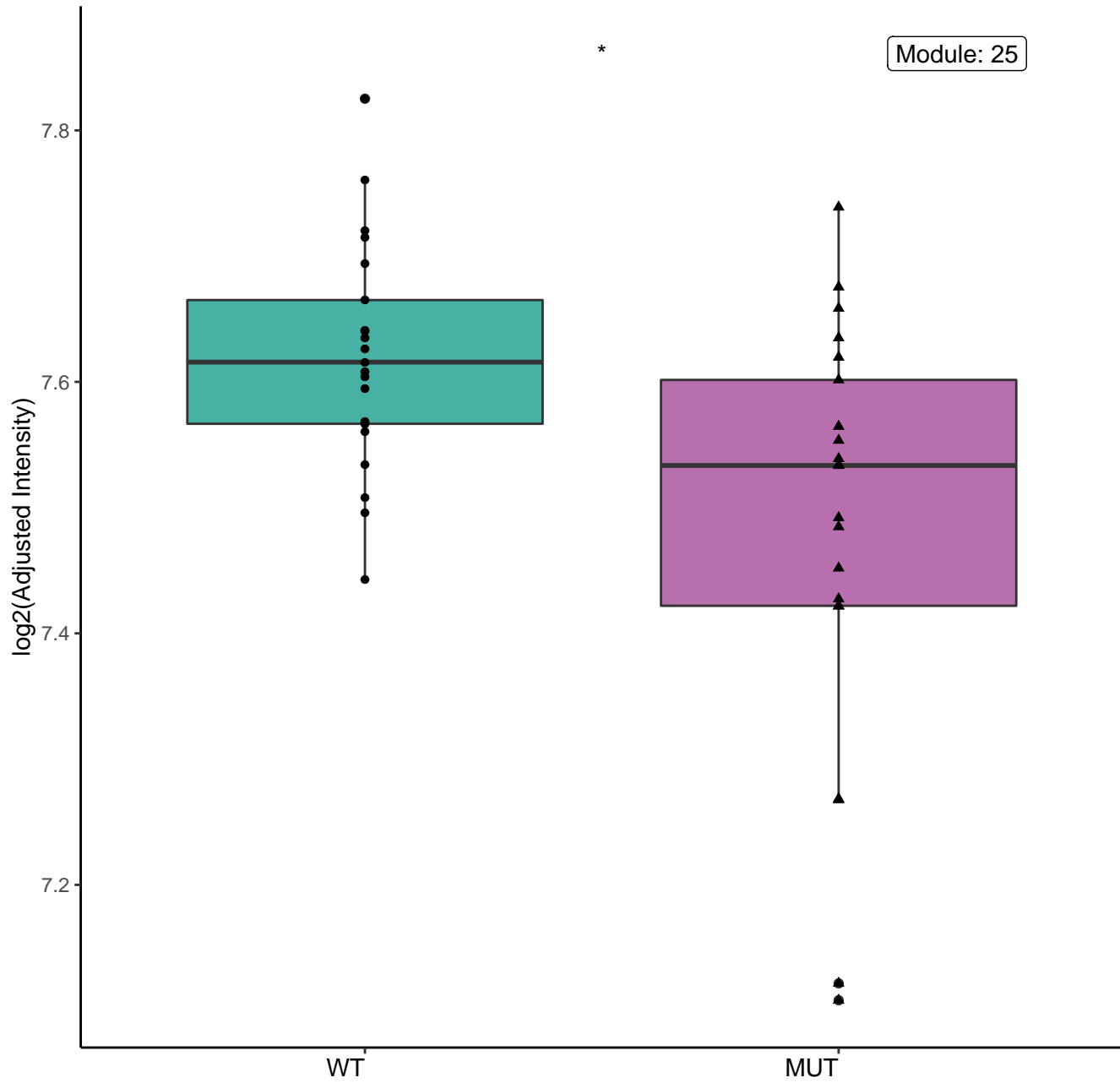


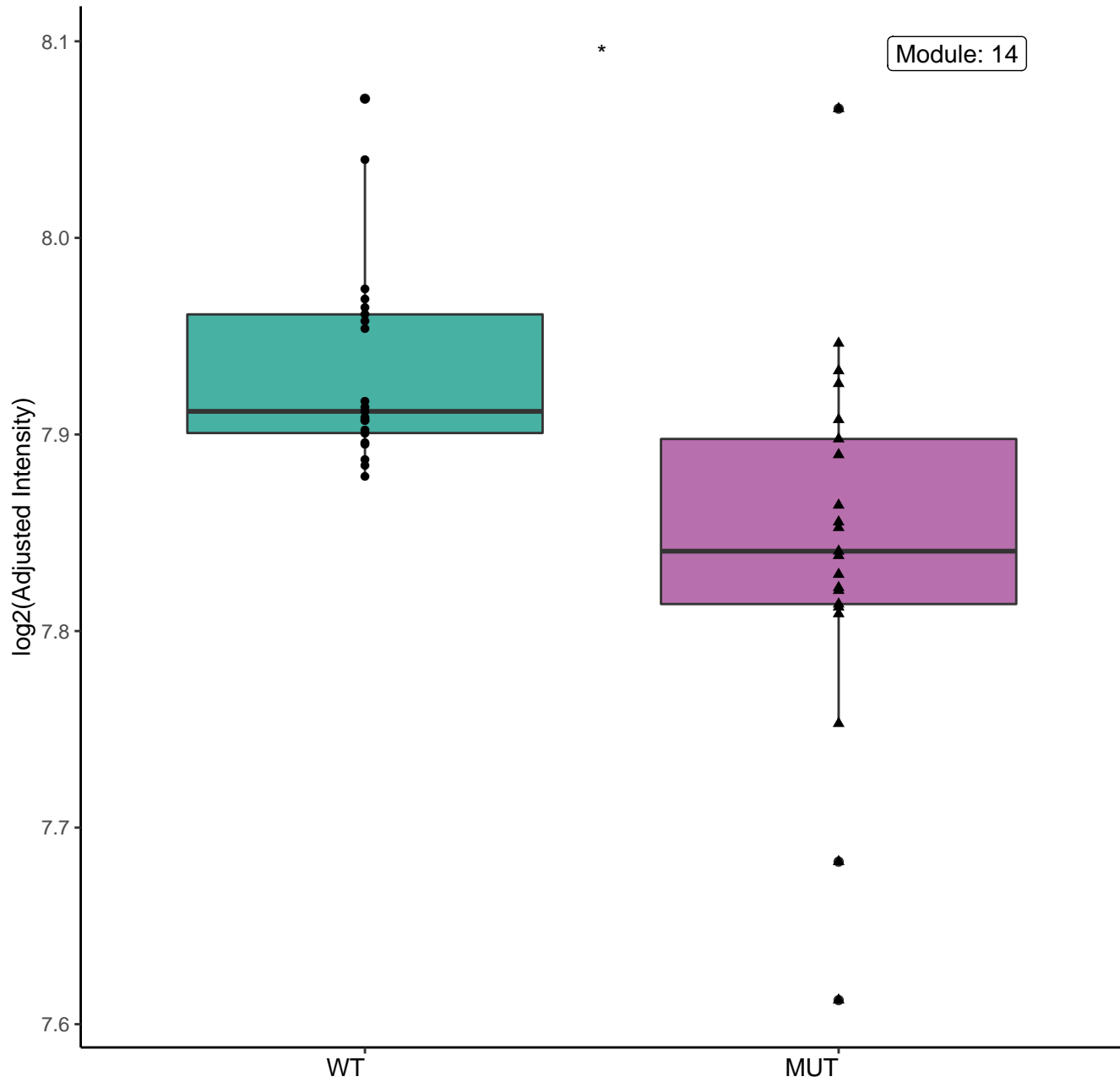
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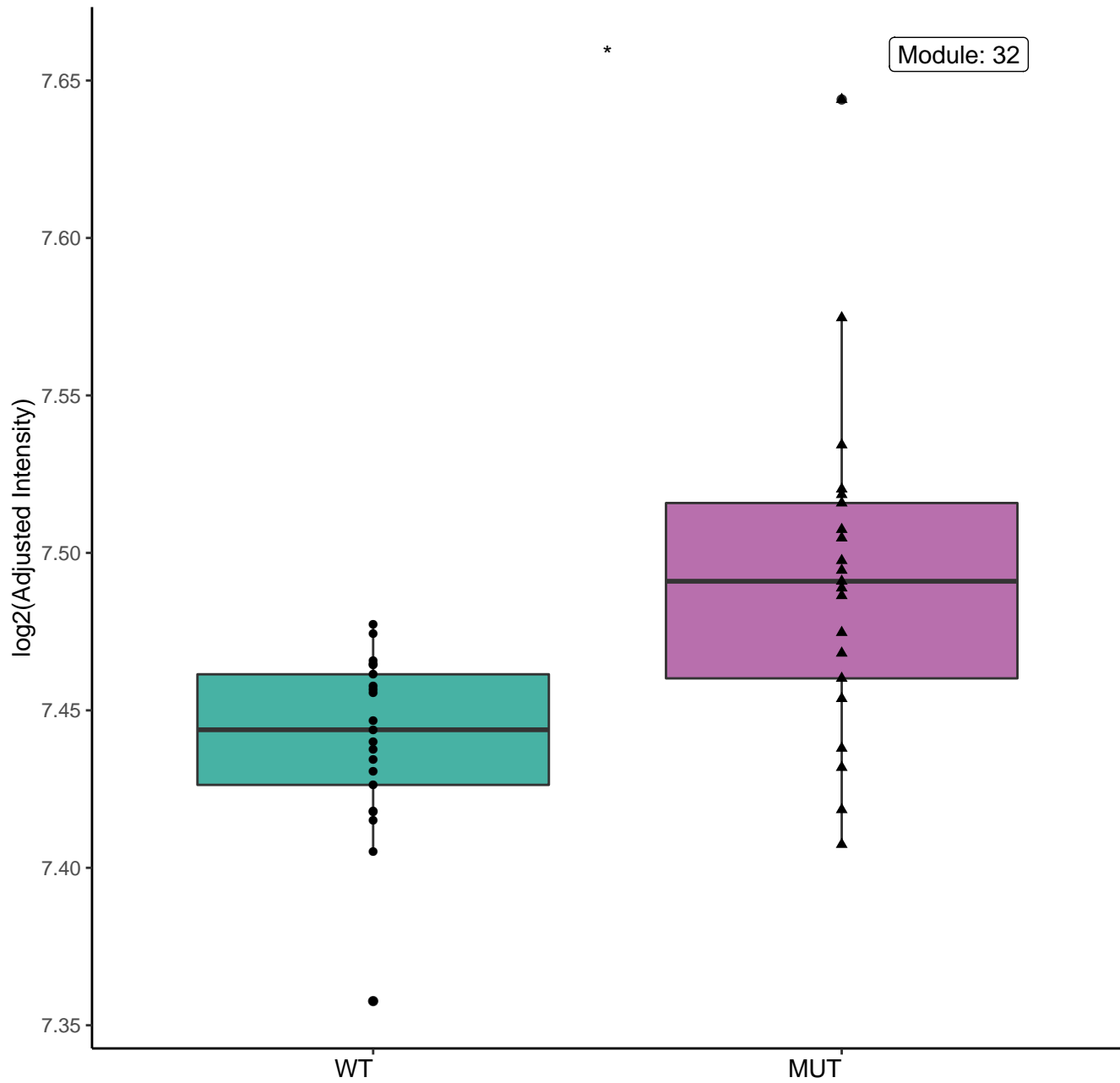
Module: 10





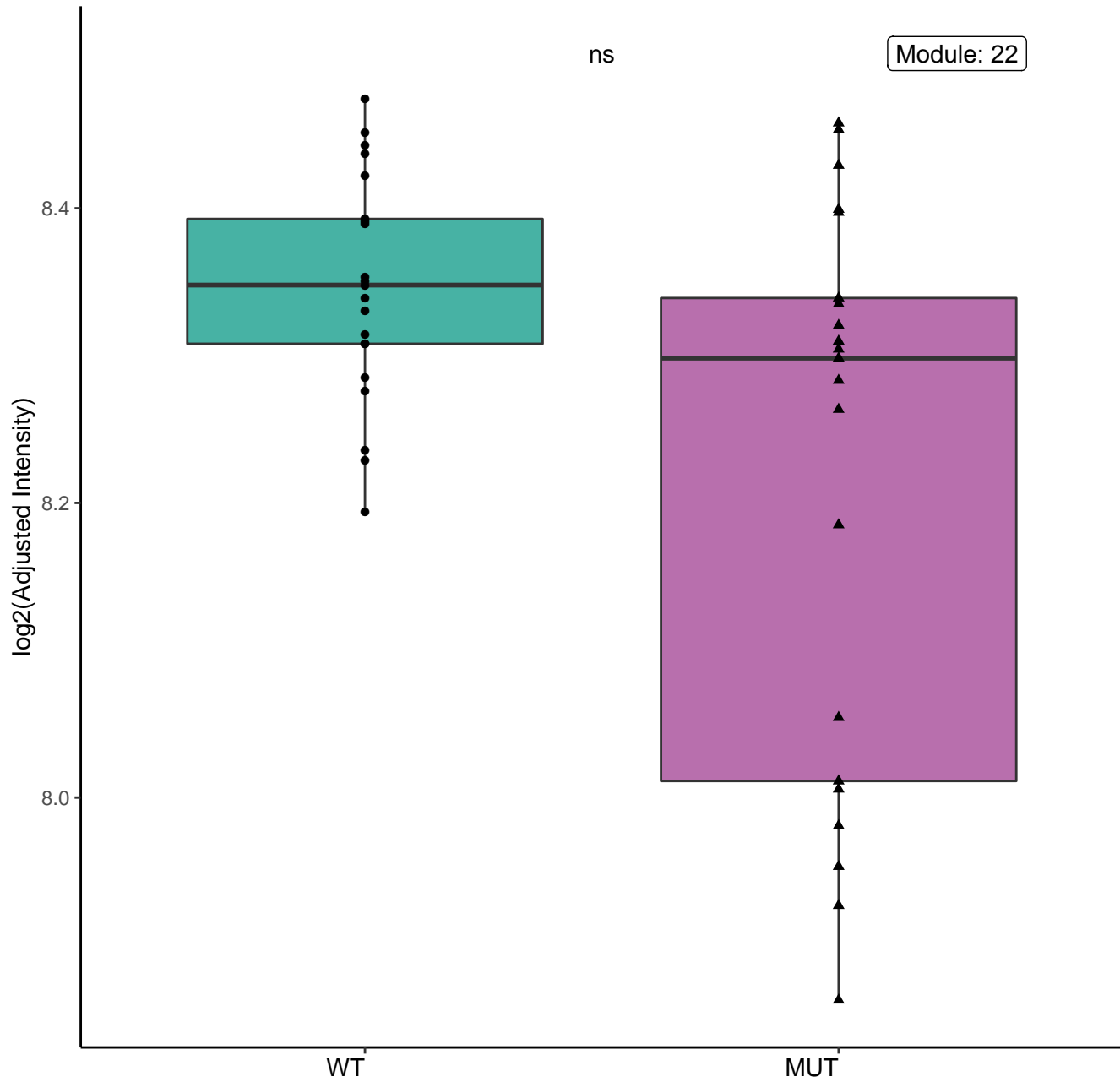






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Module: 22



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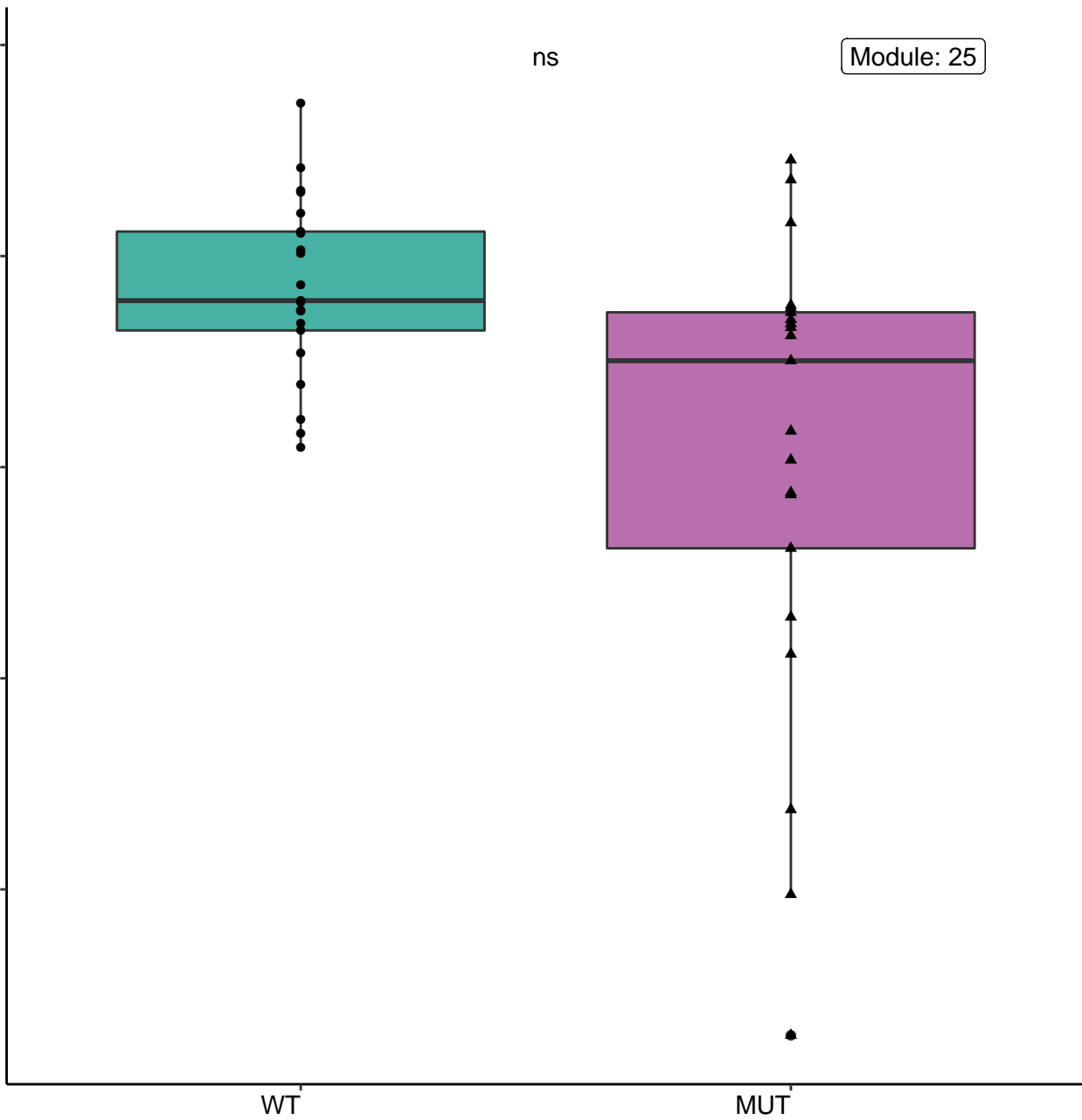
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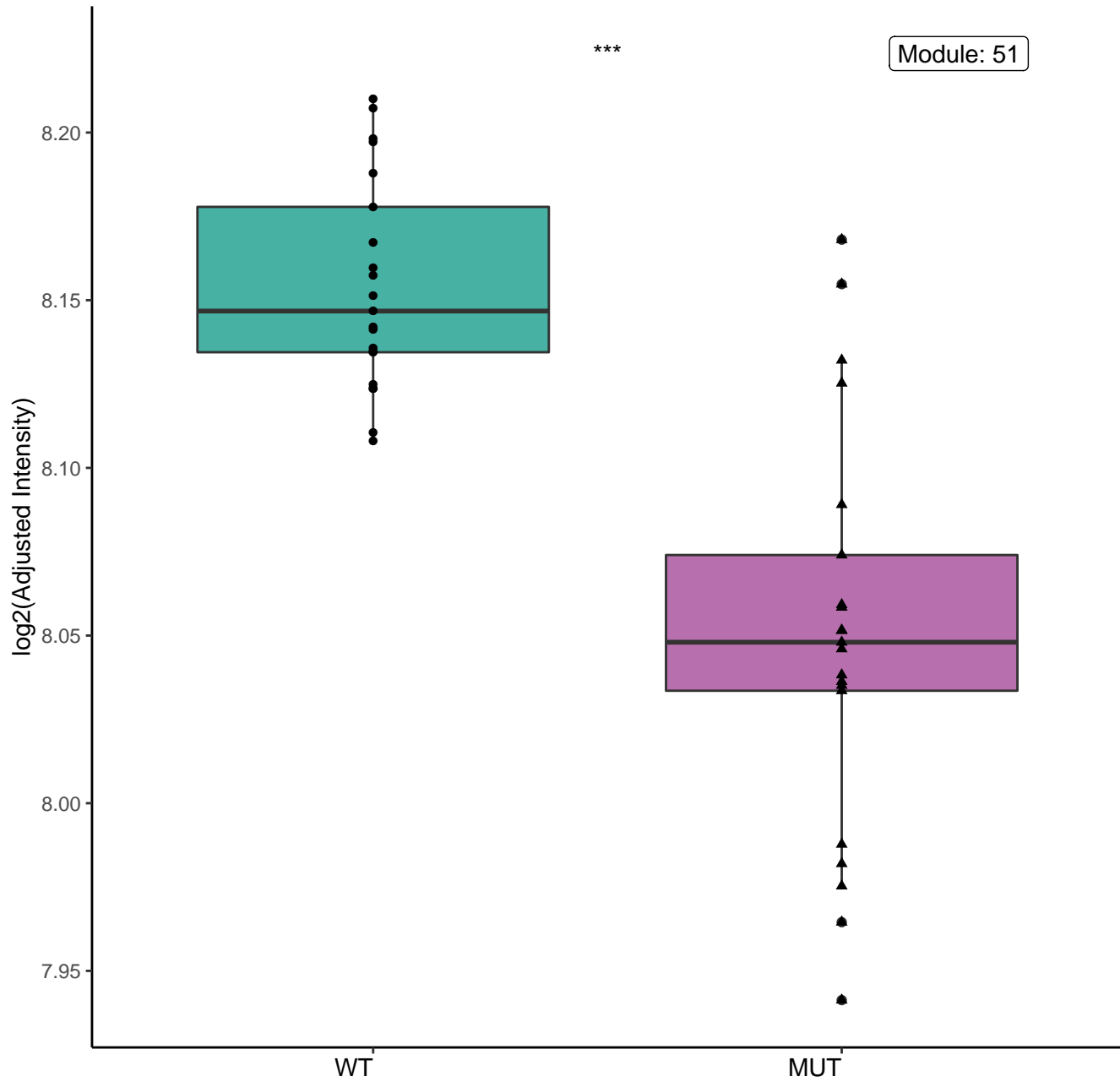
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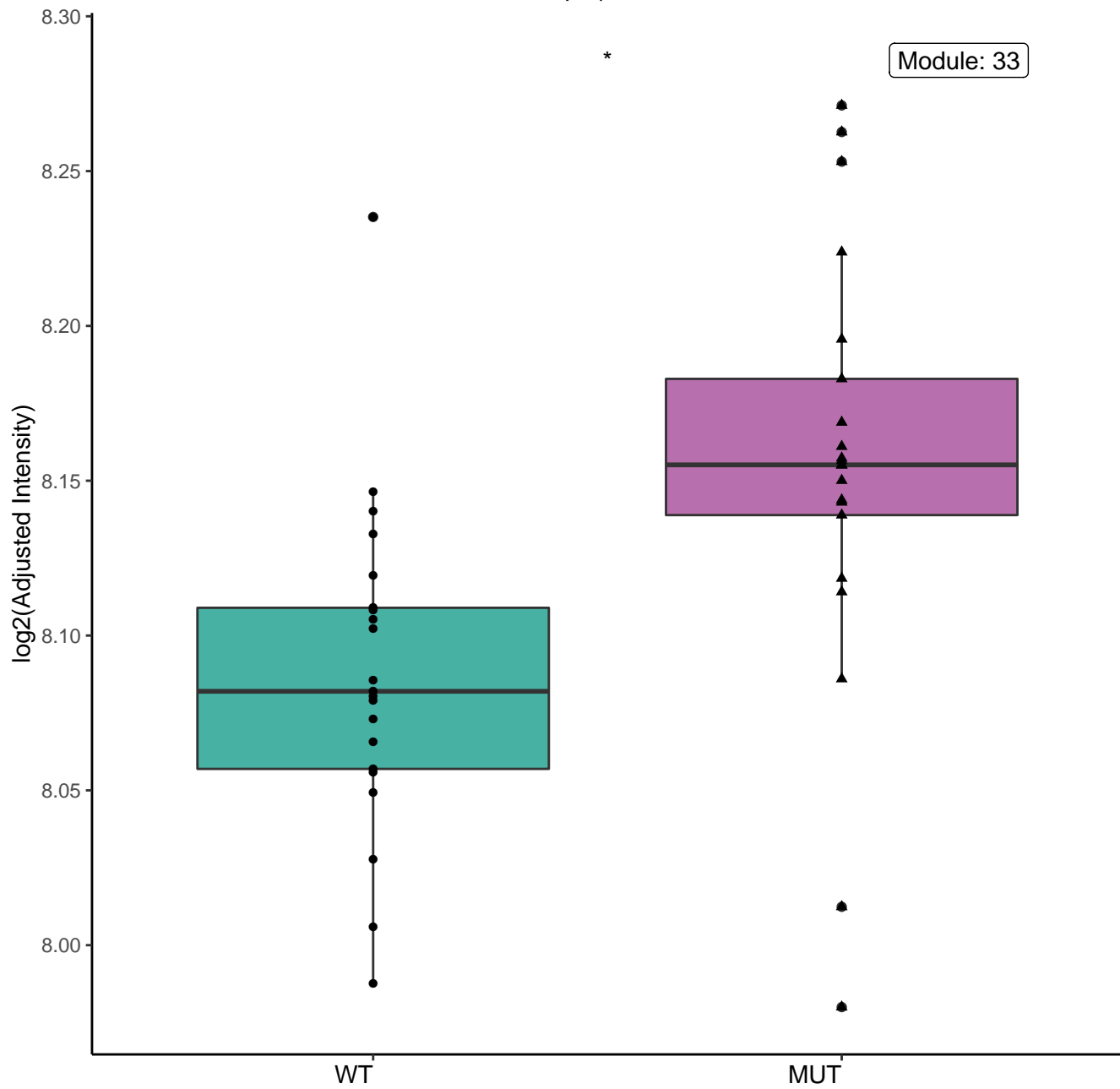
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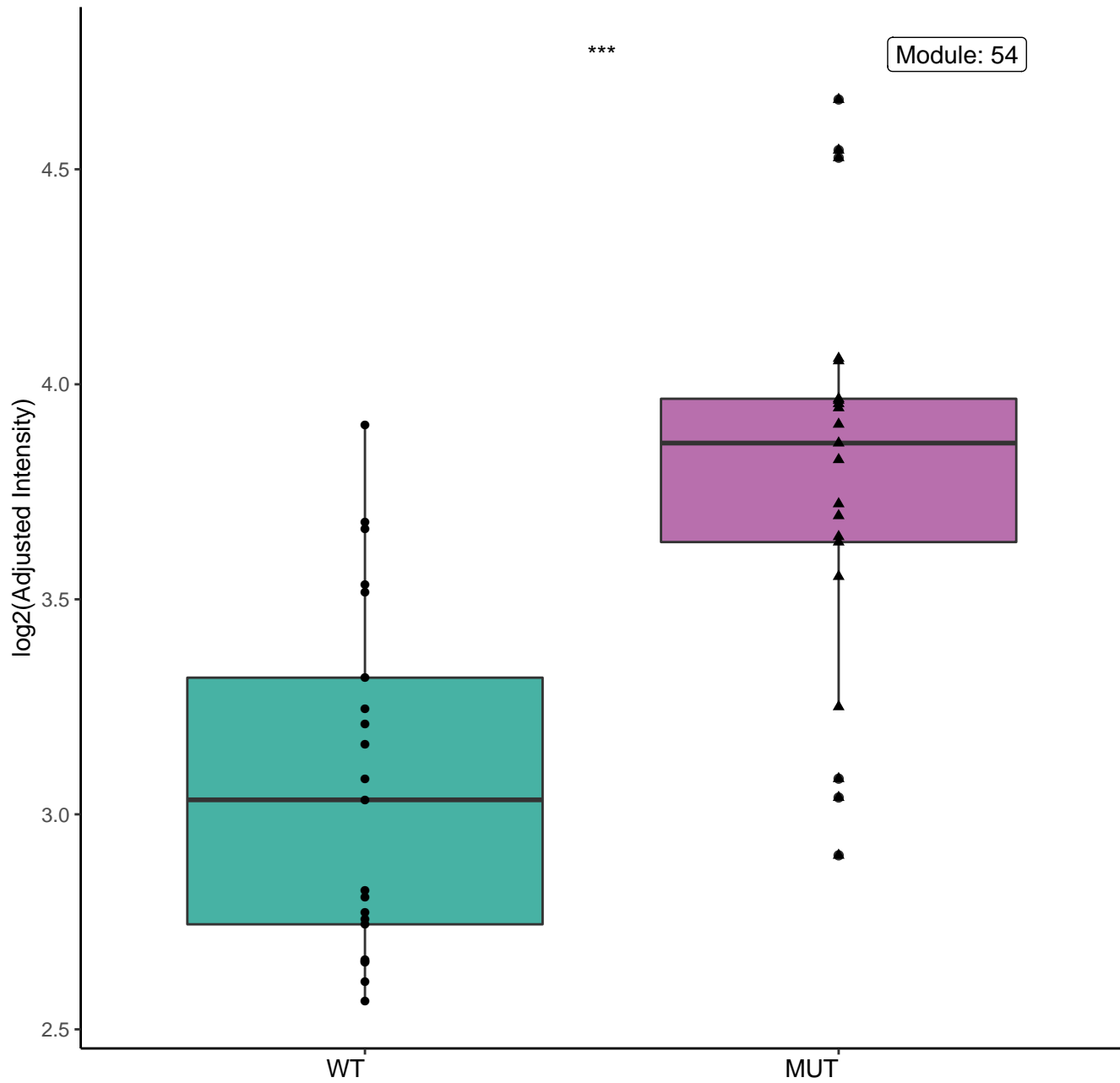
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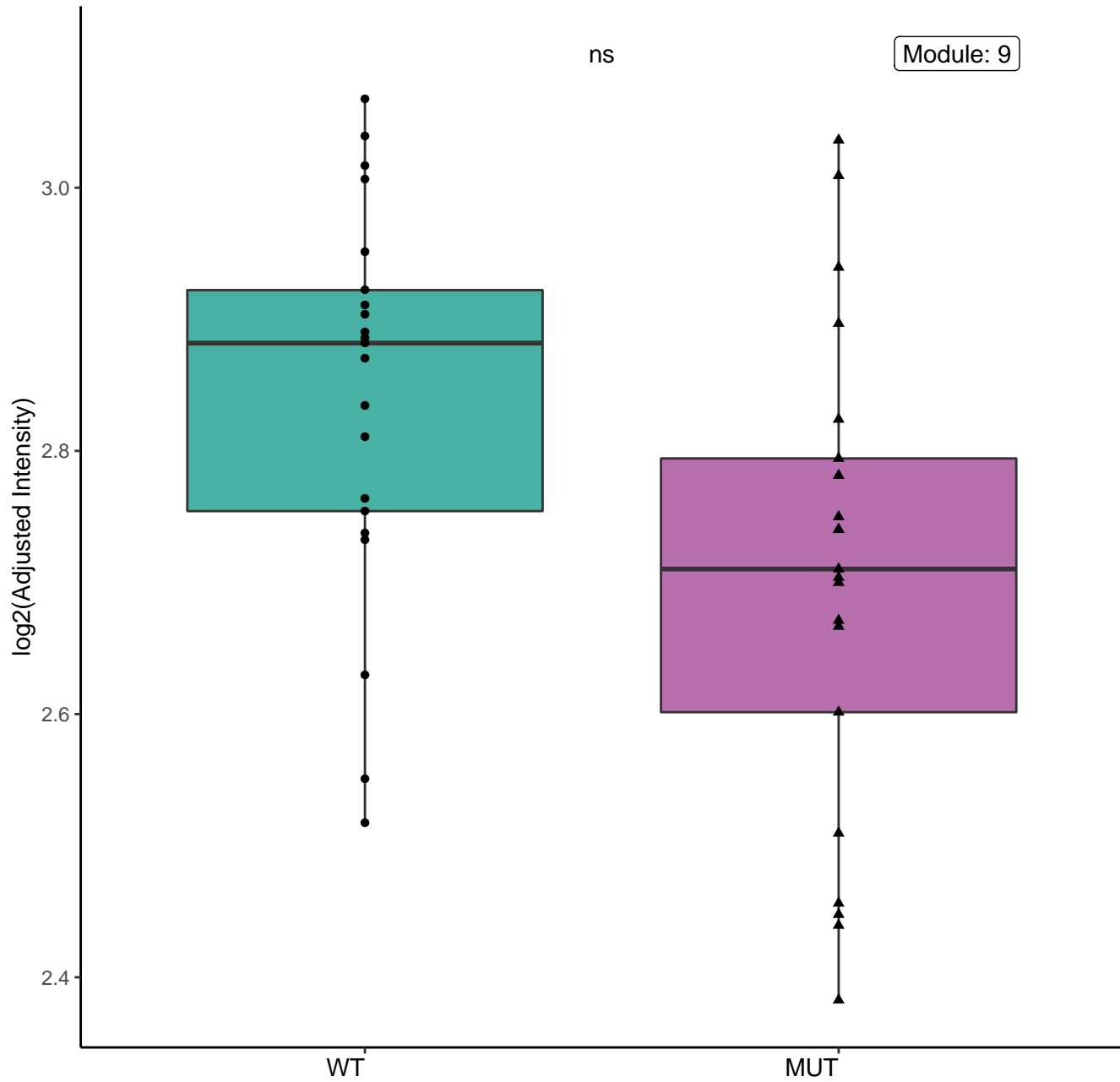


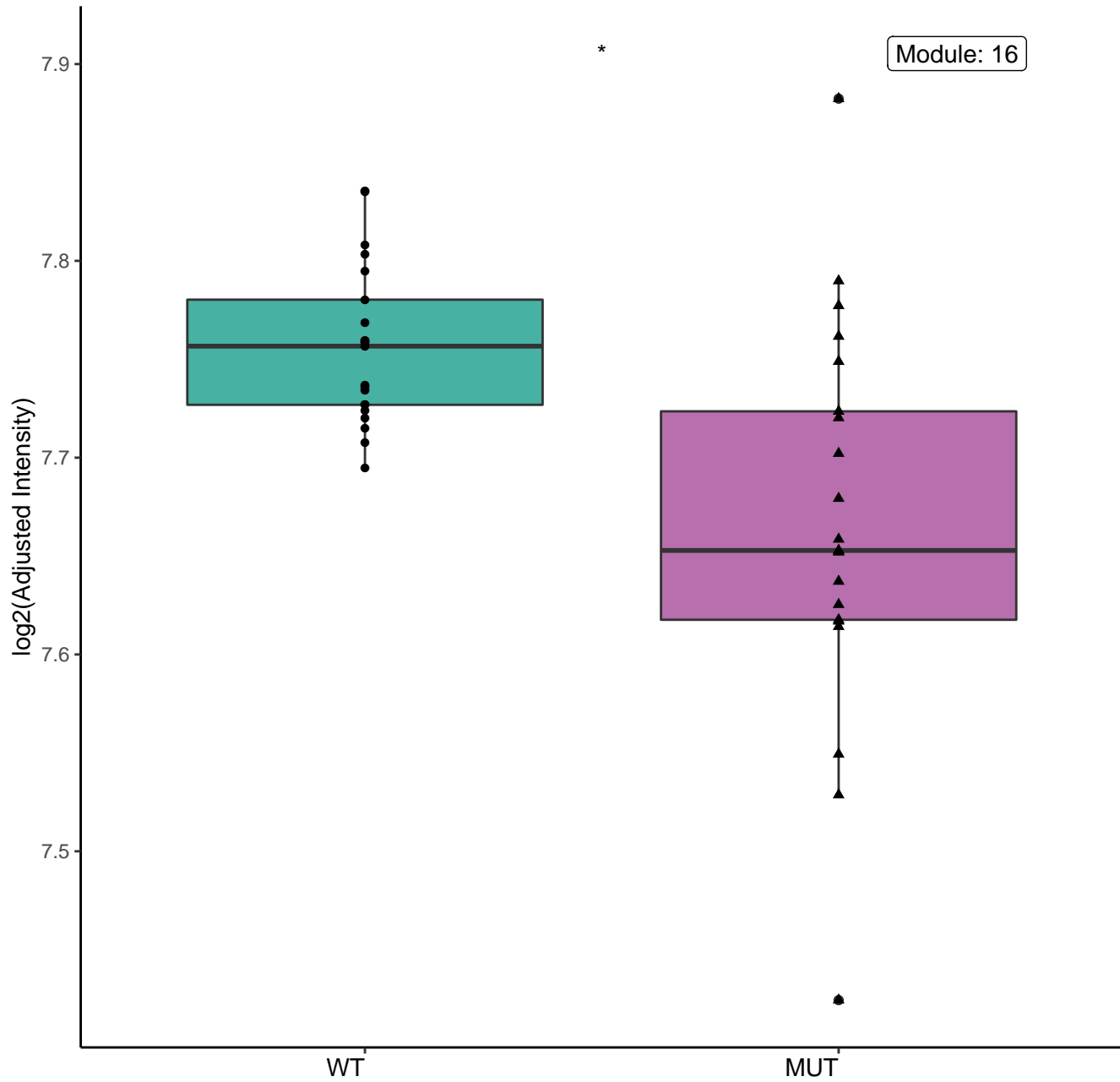


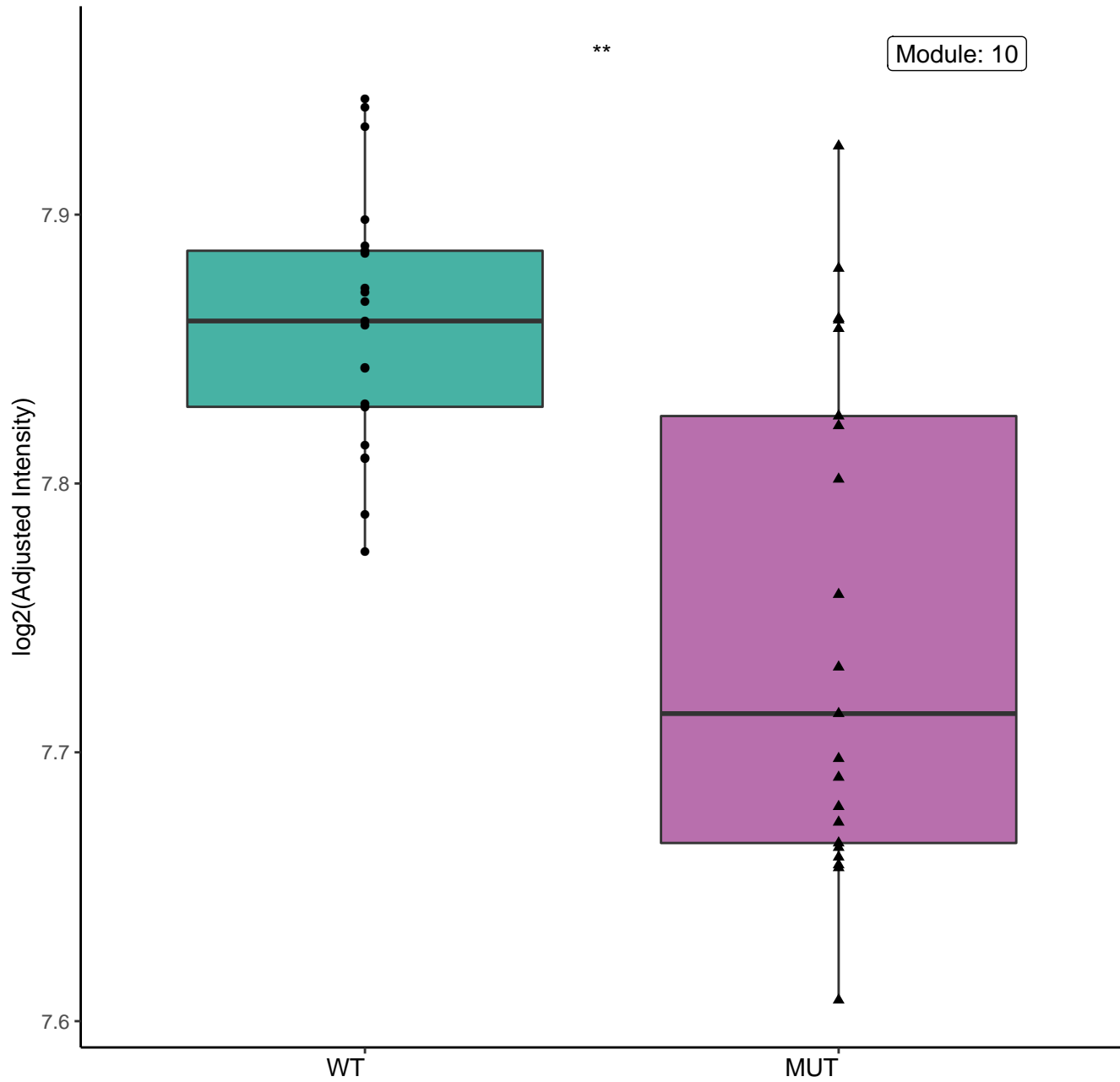


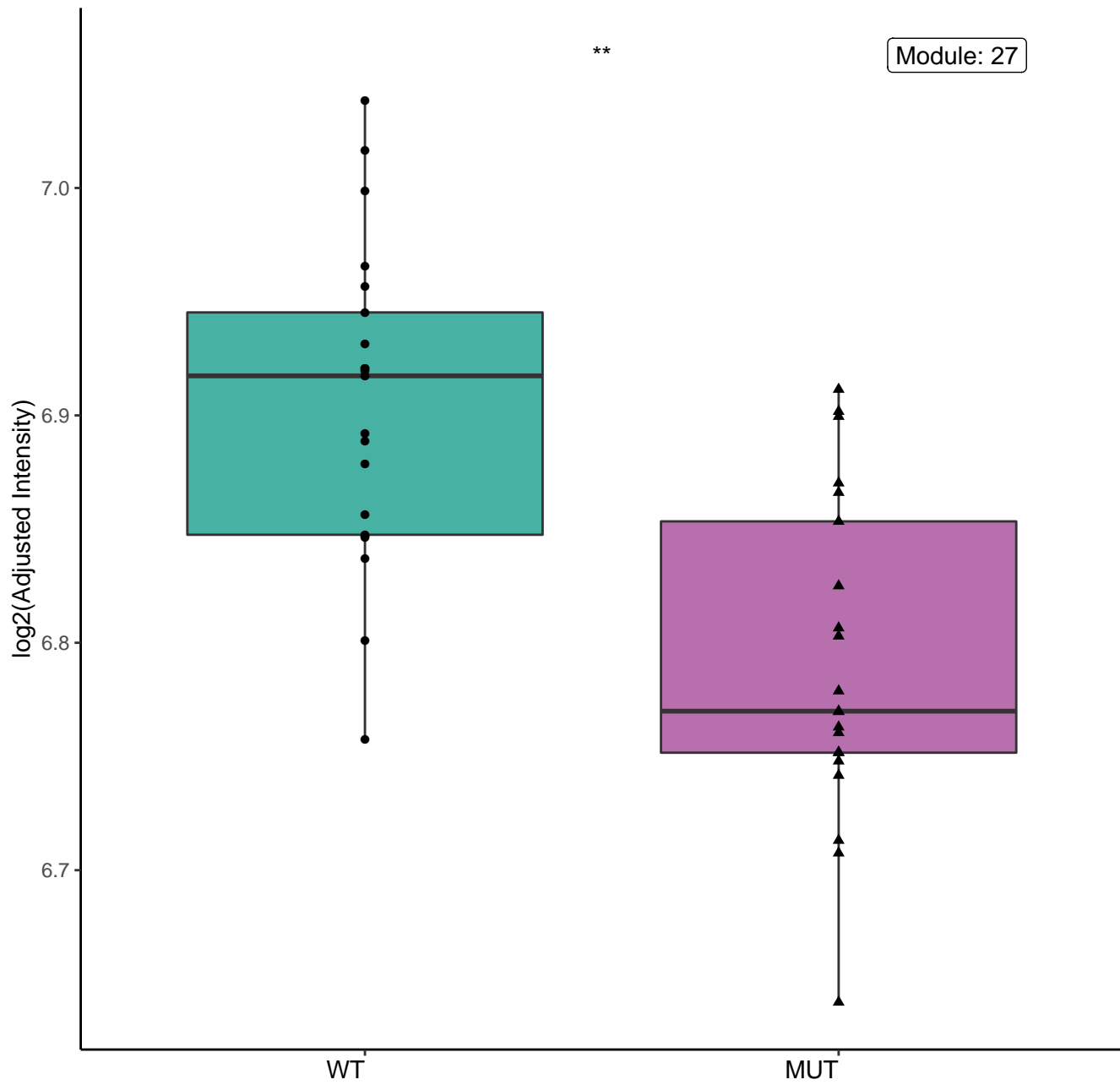
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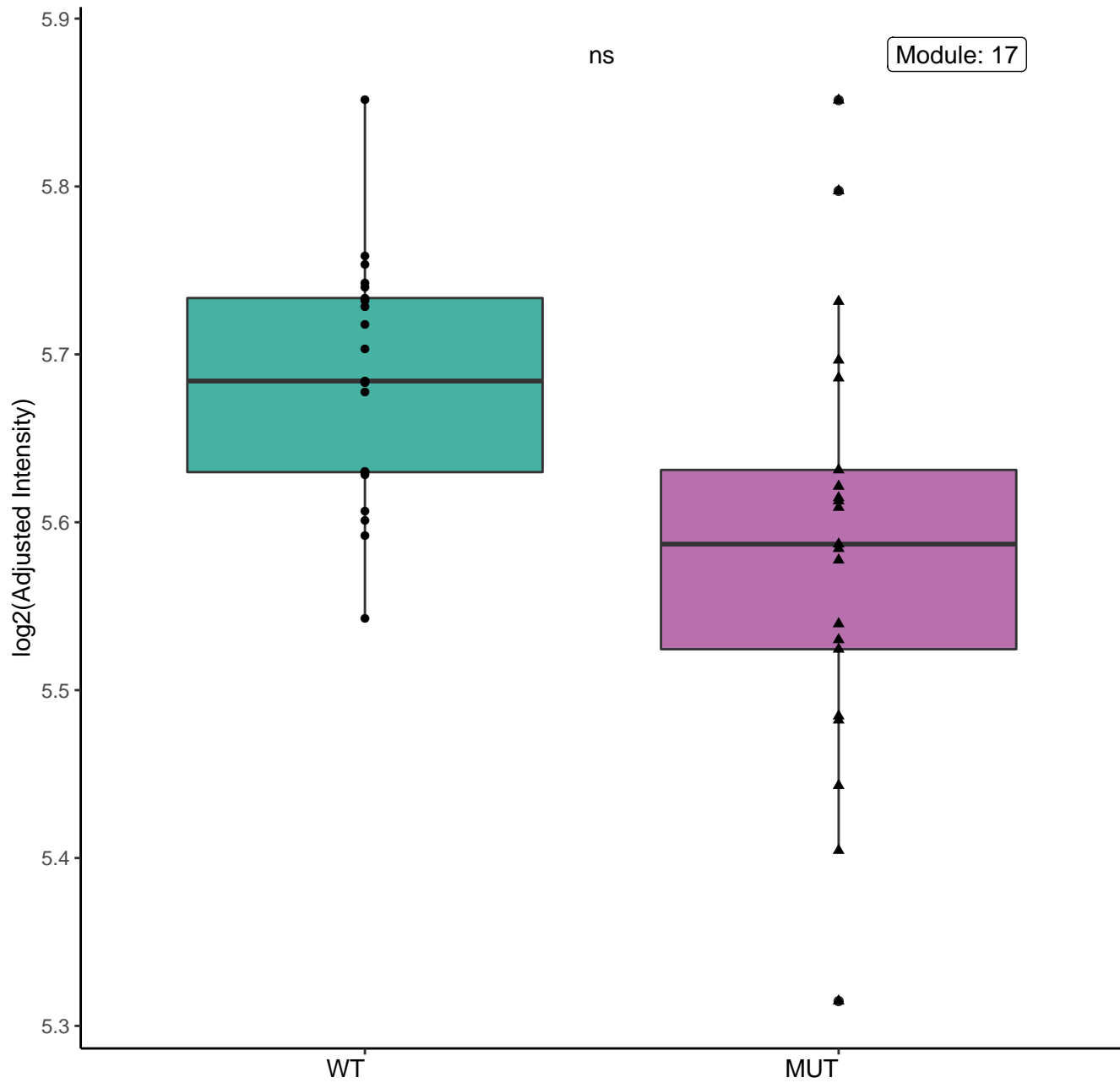
Module: 9





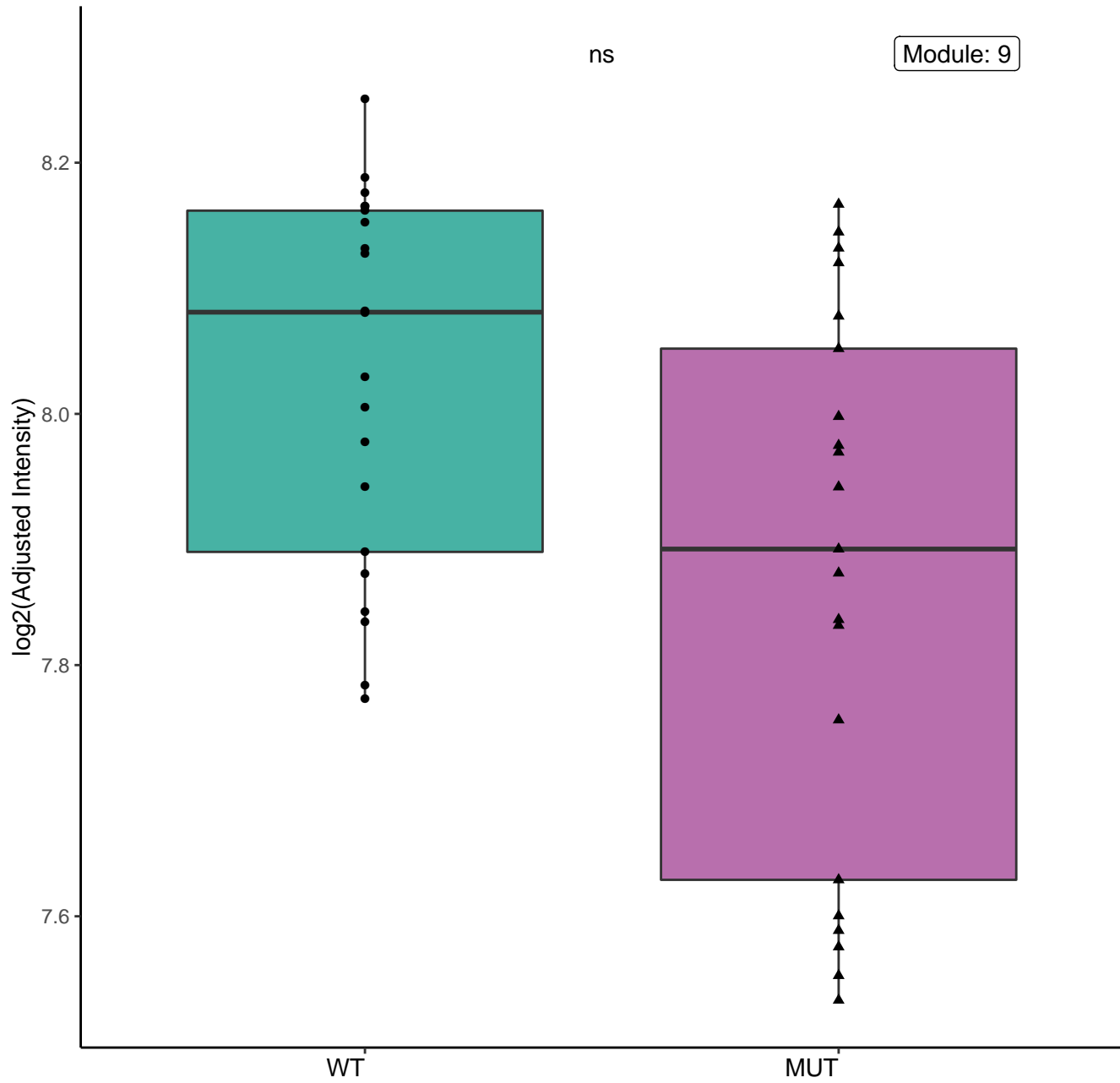


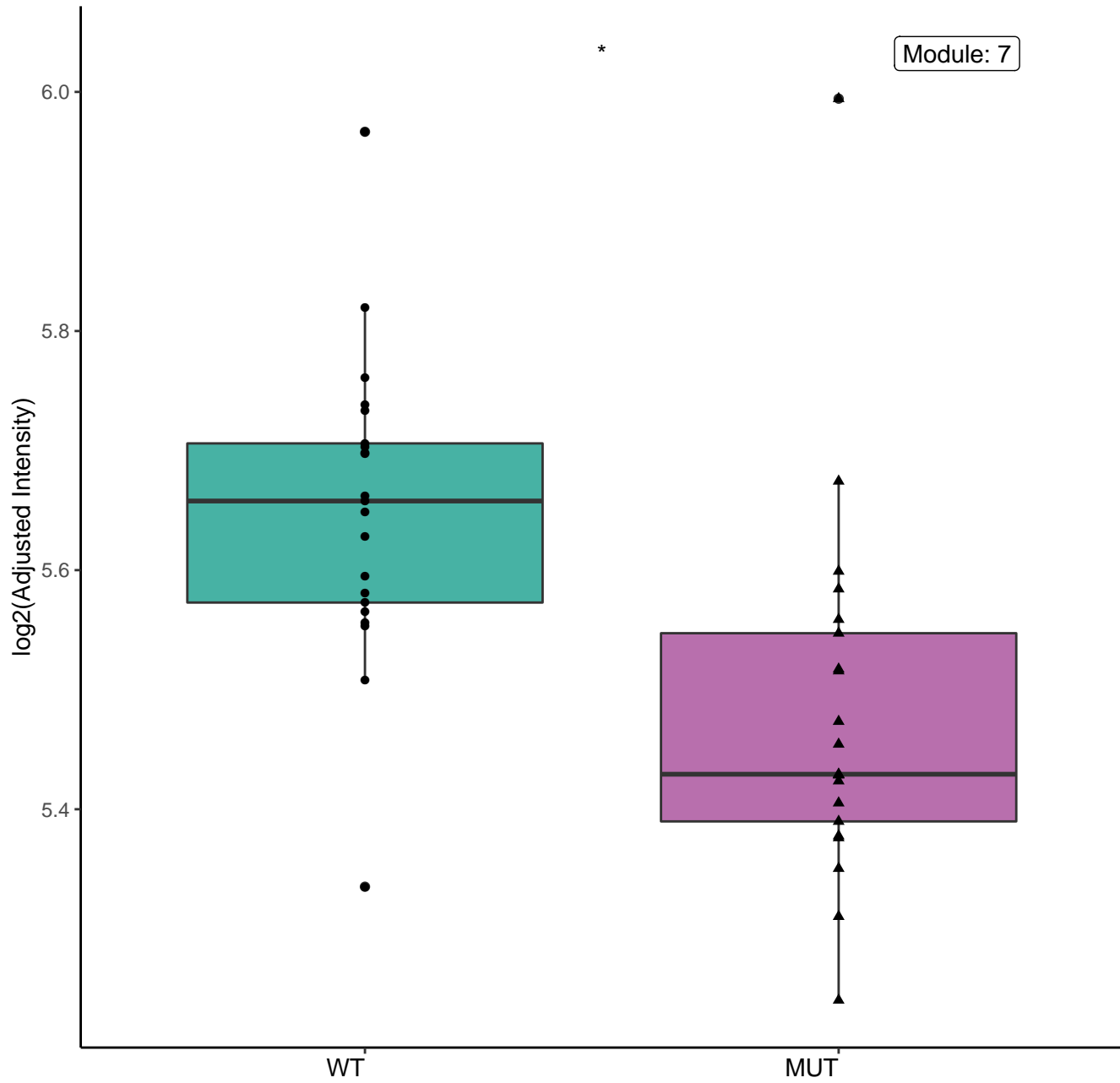


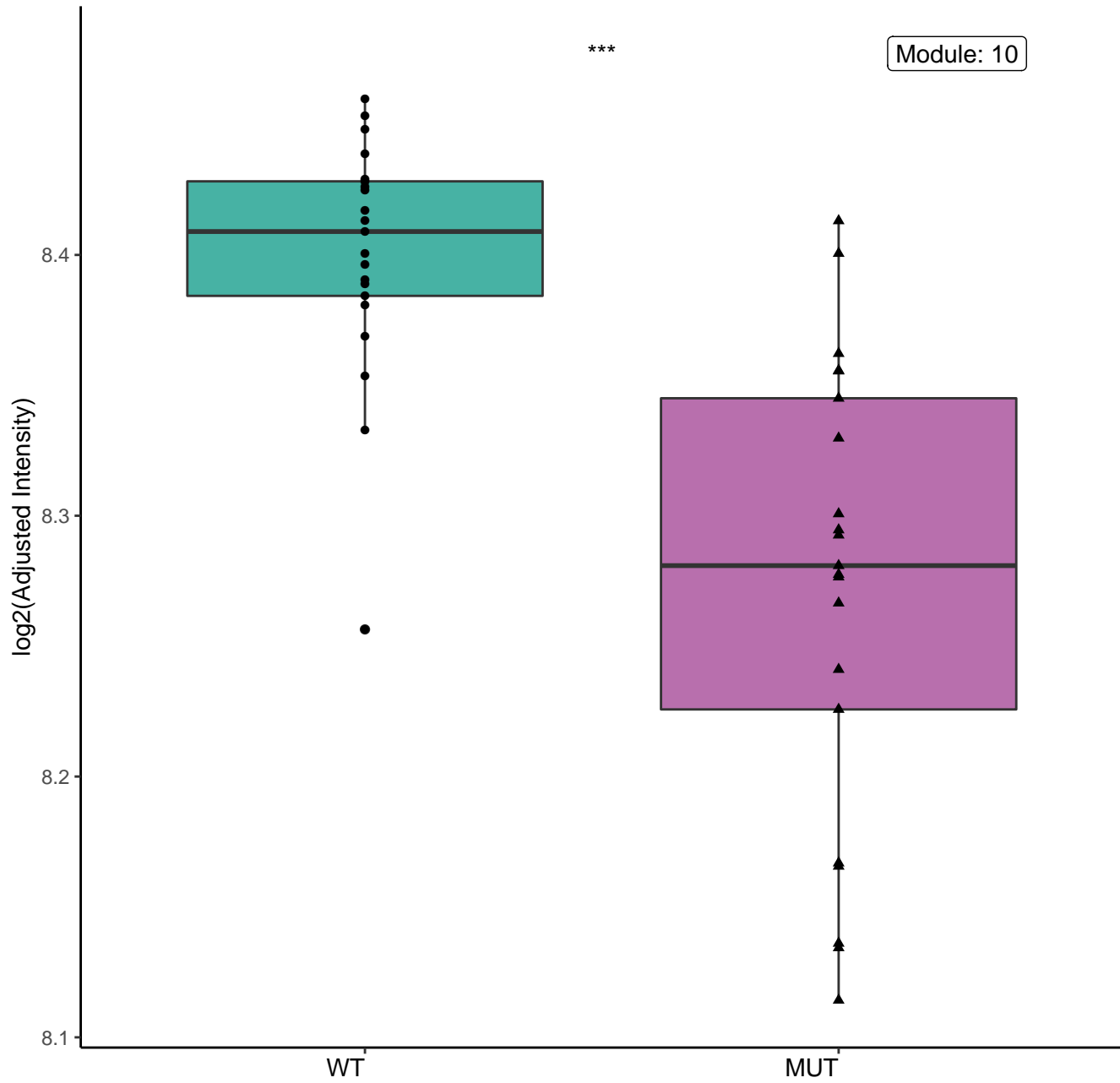


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Module: 9

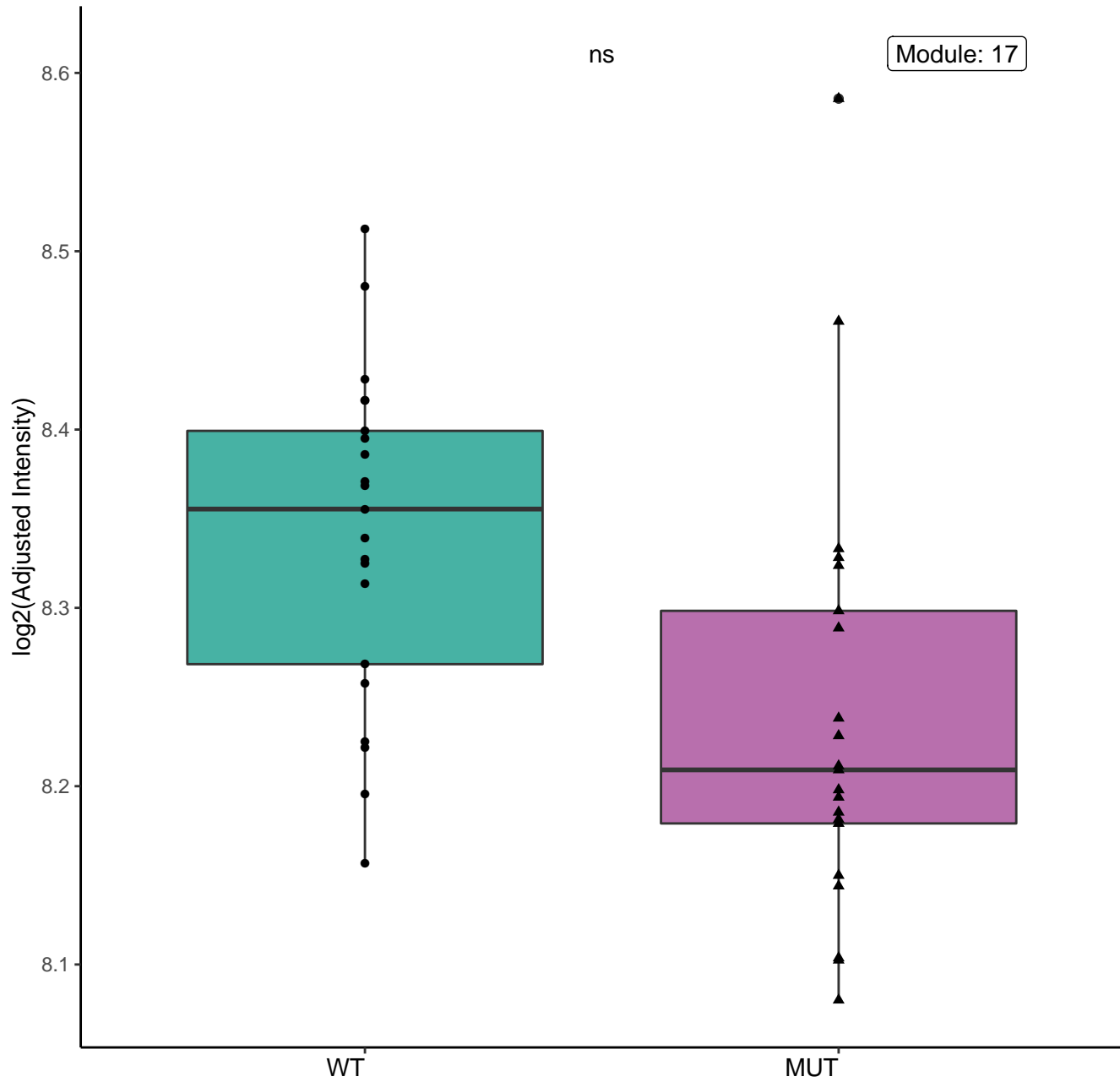


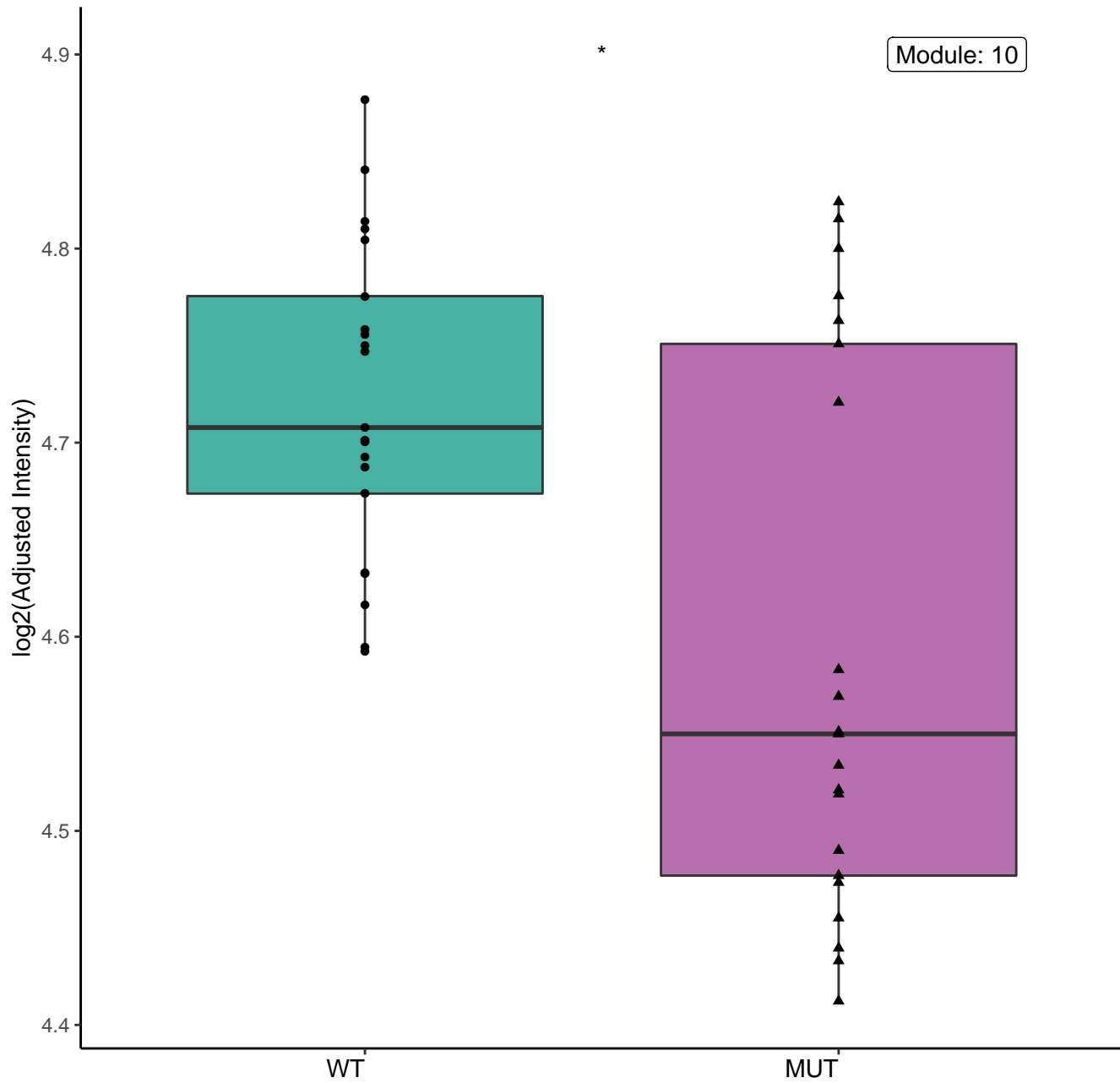


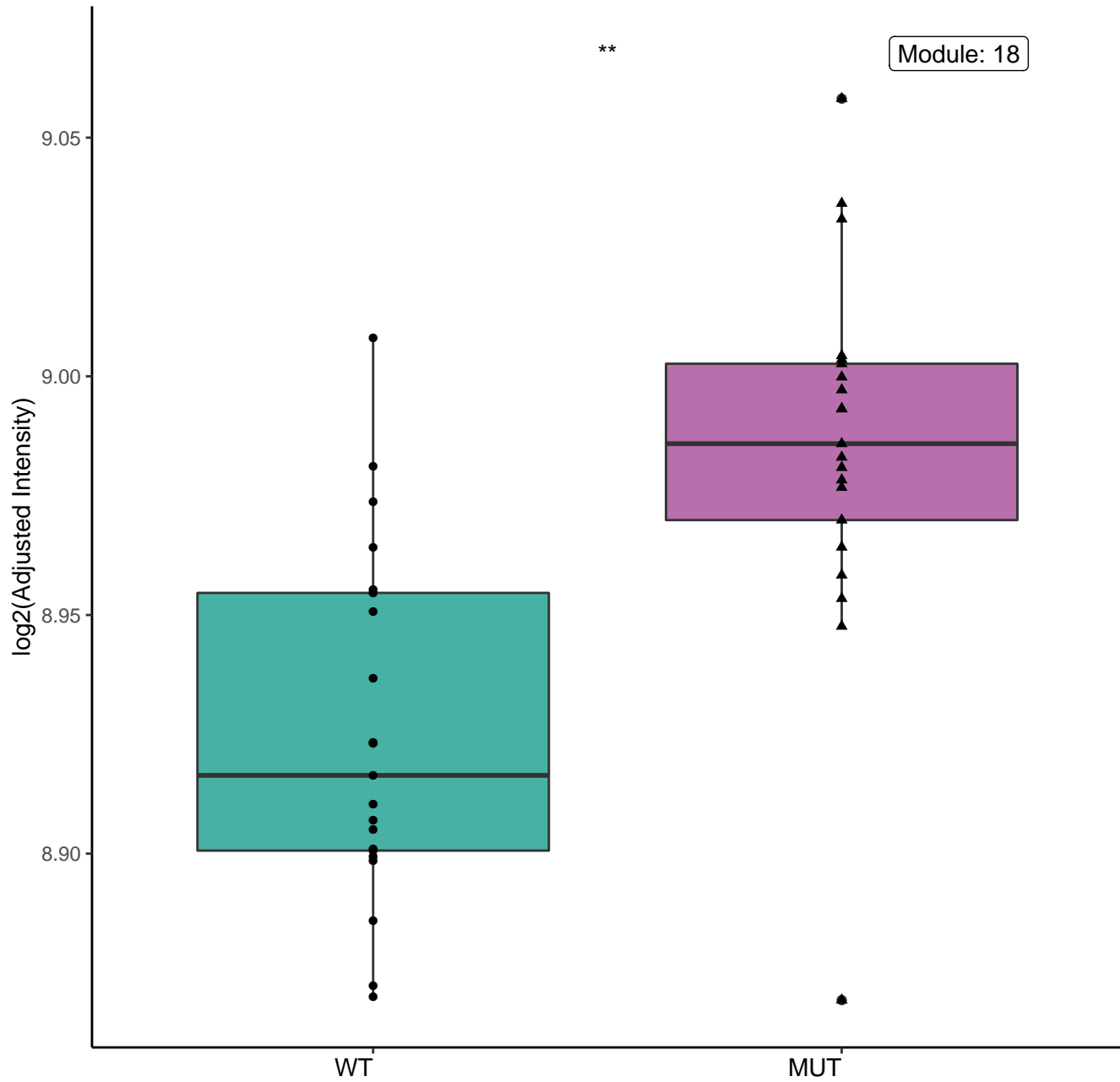


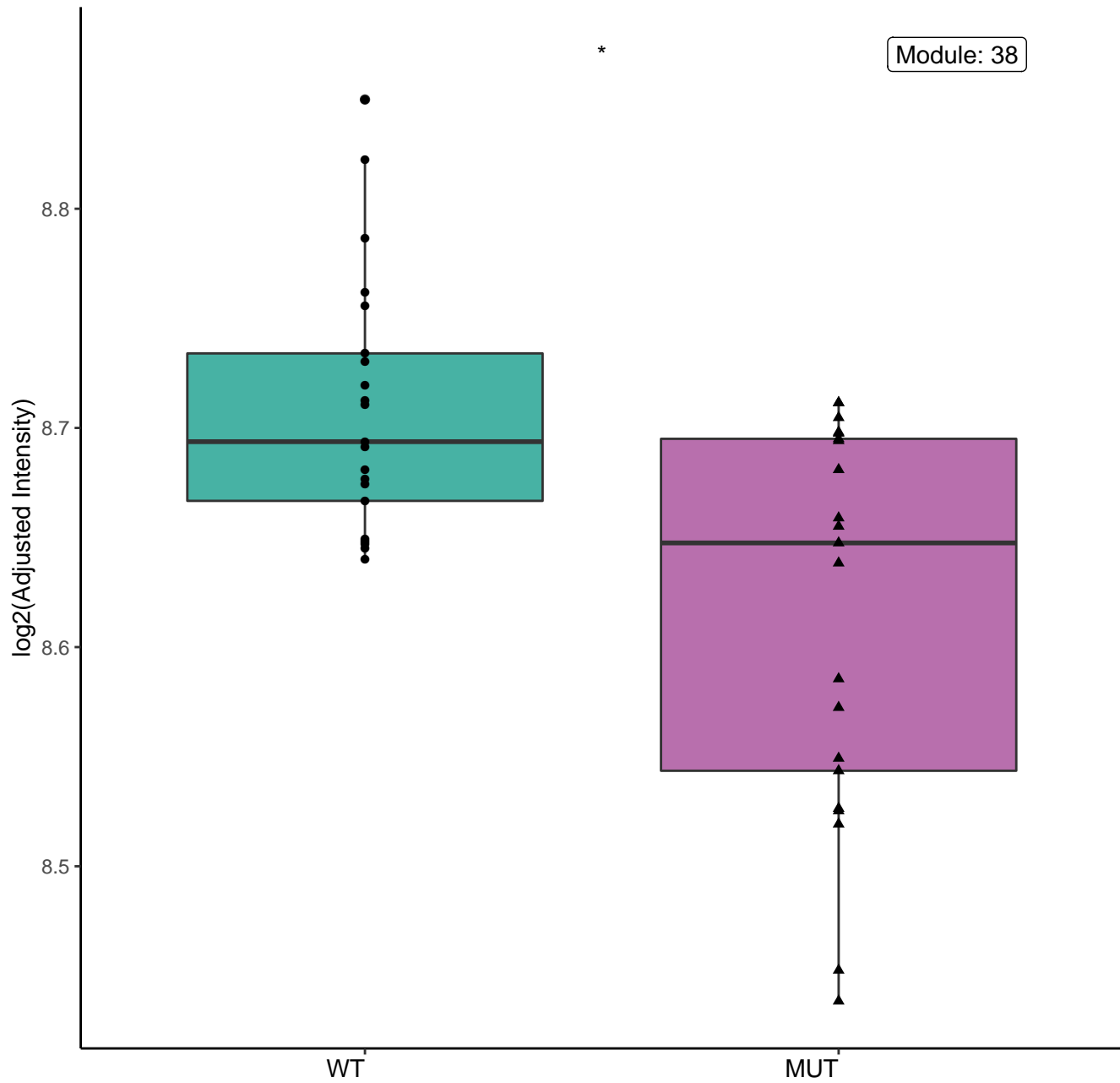
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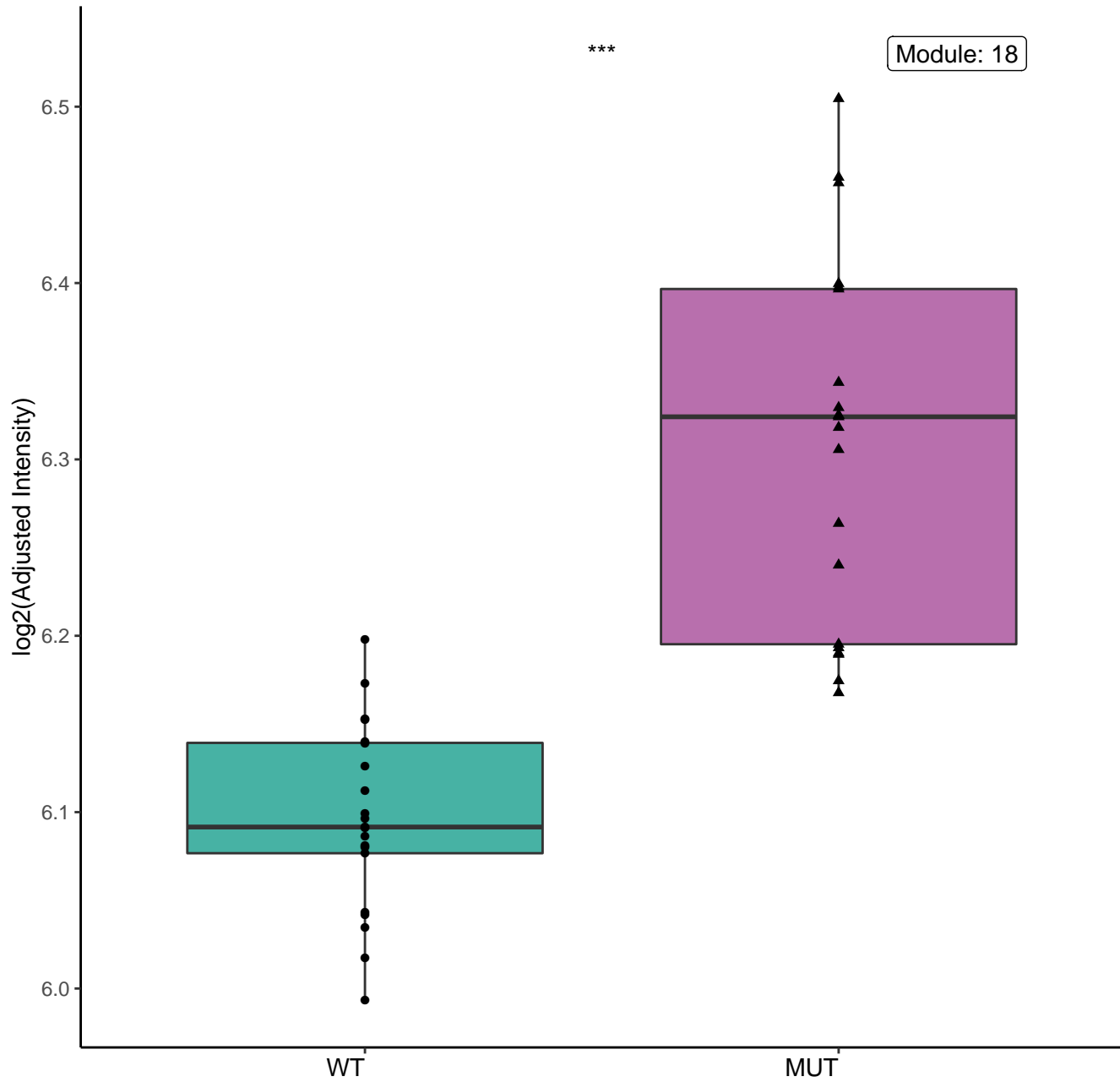
Module: 17

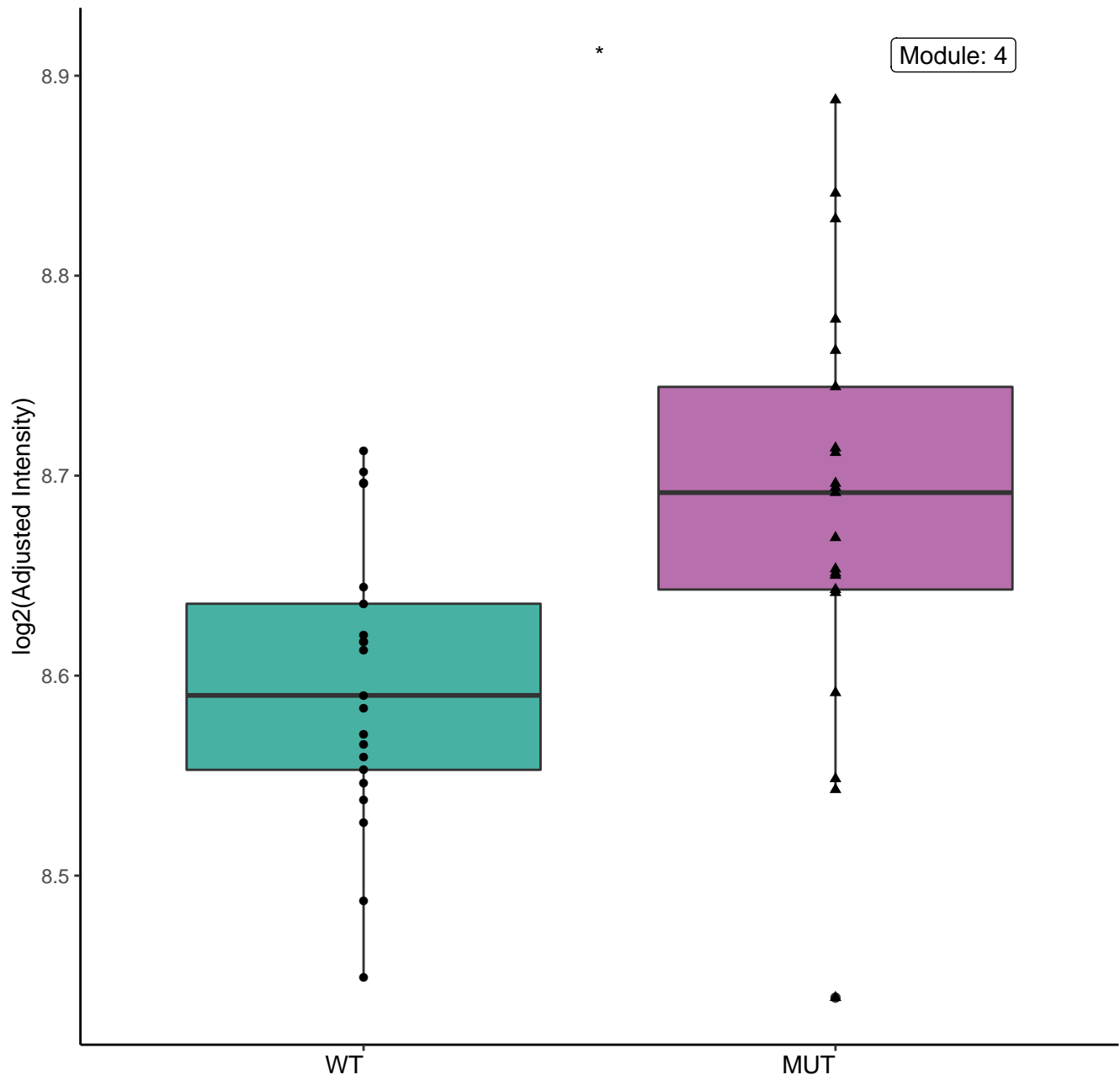


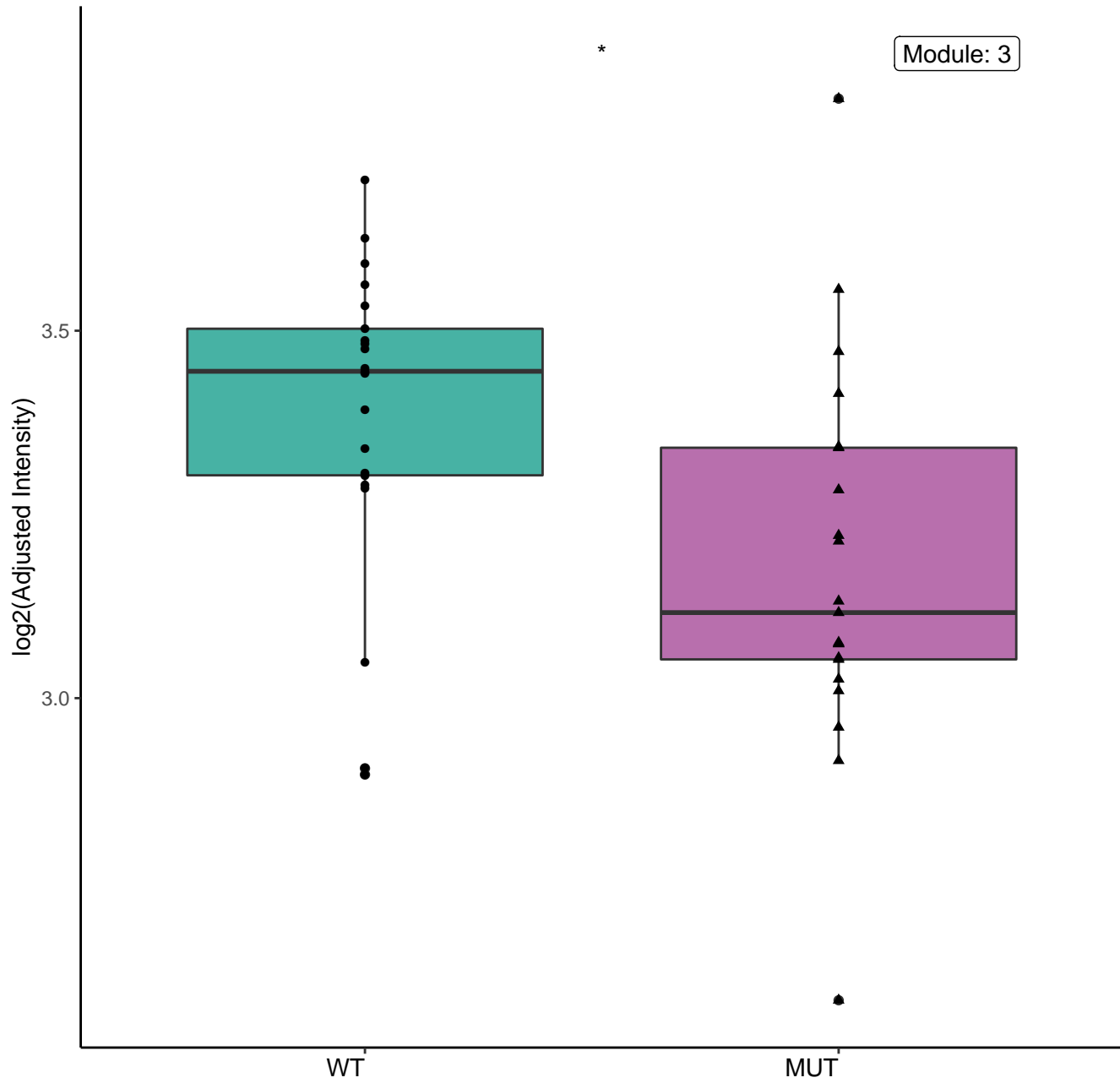


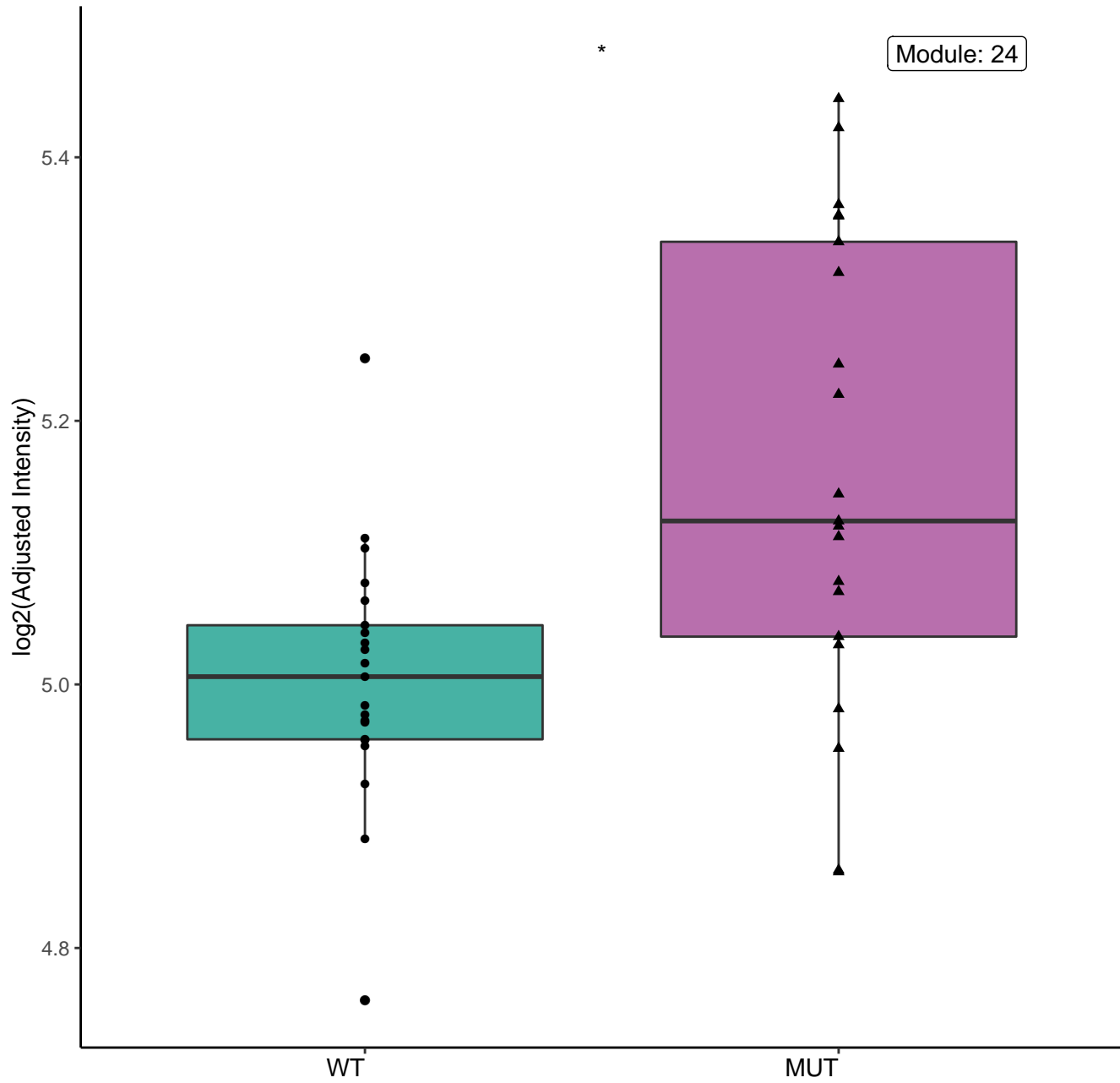


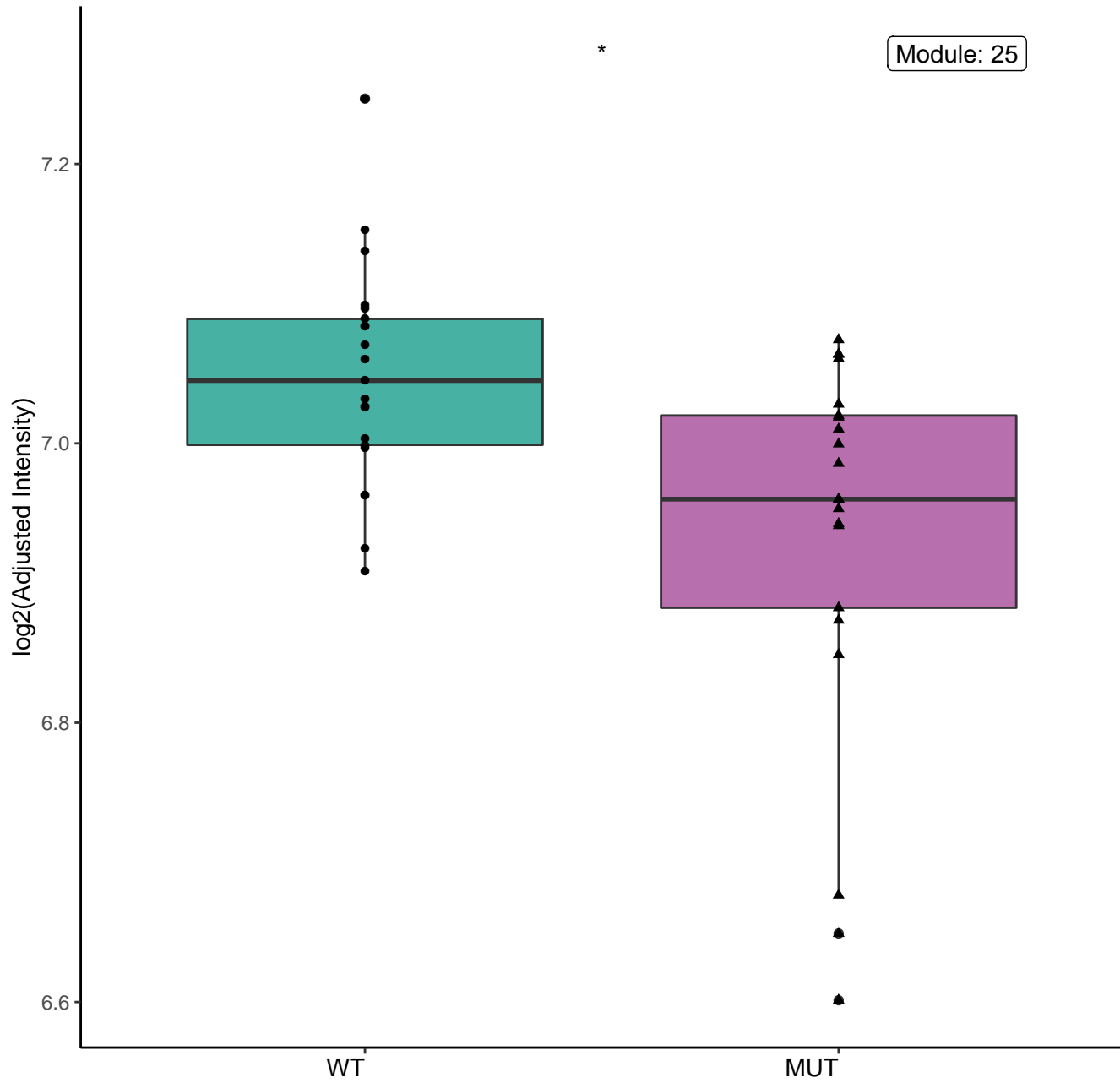






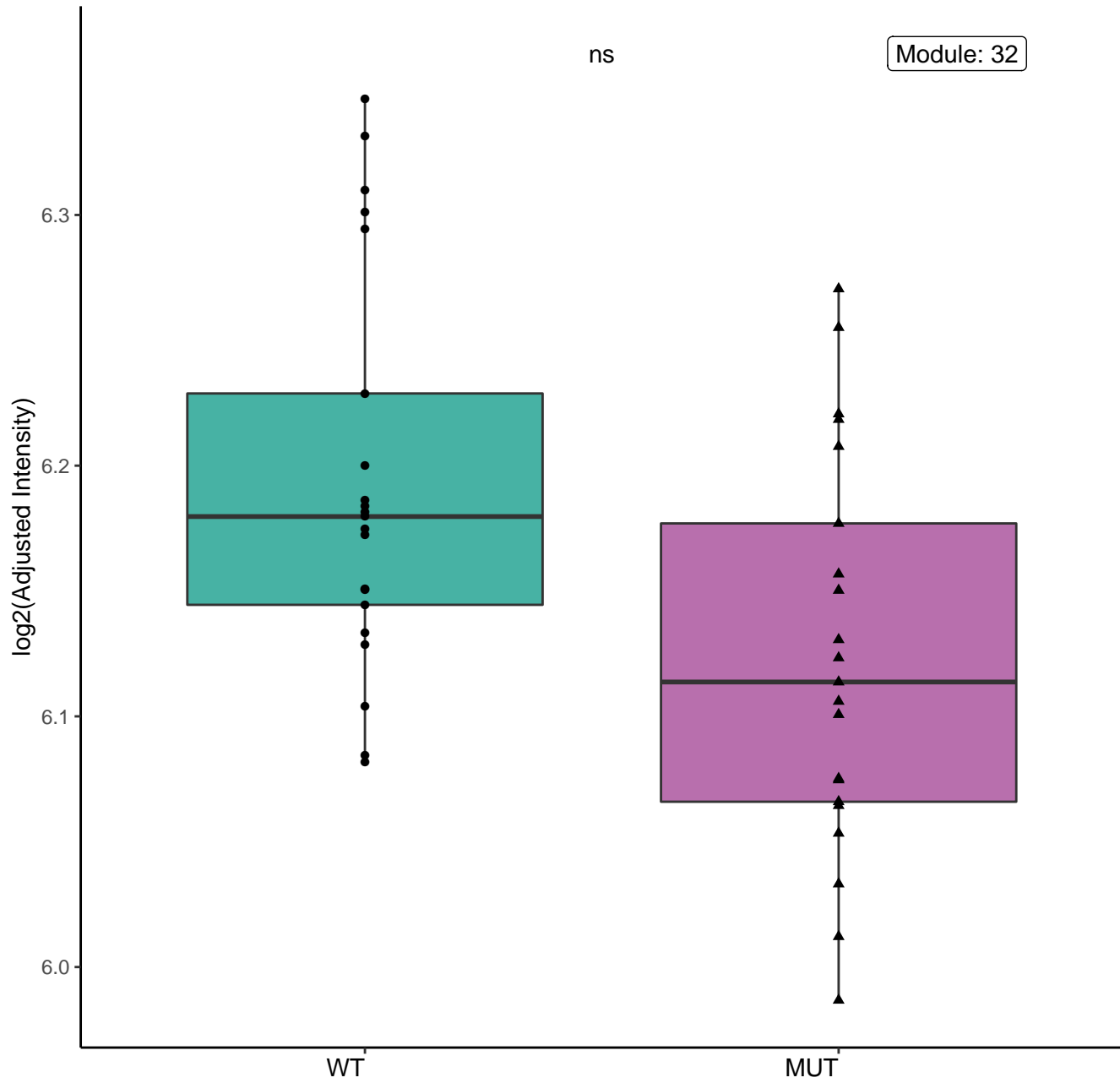


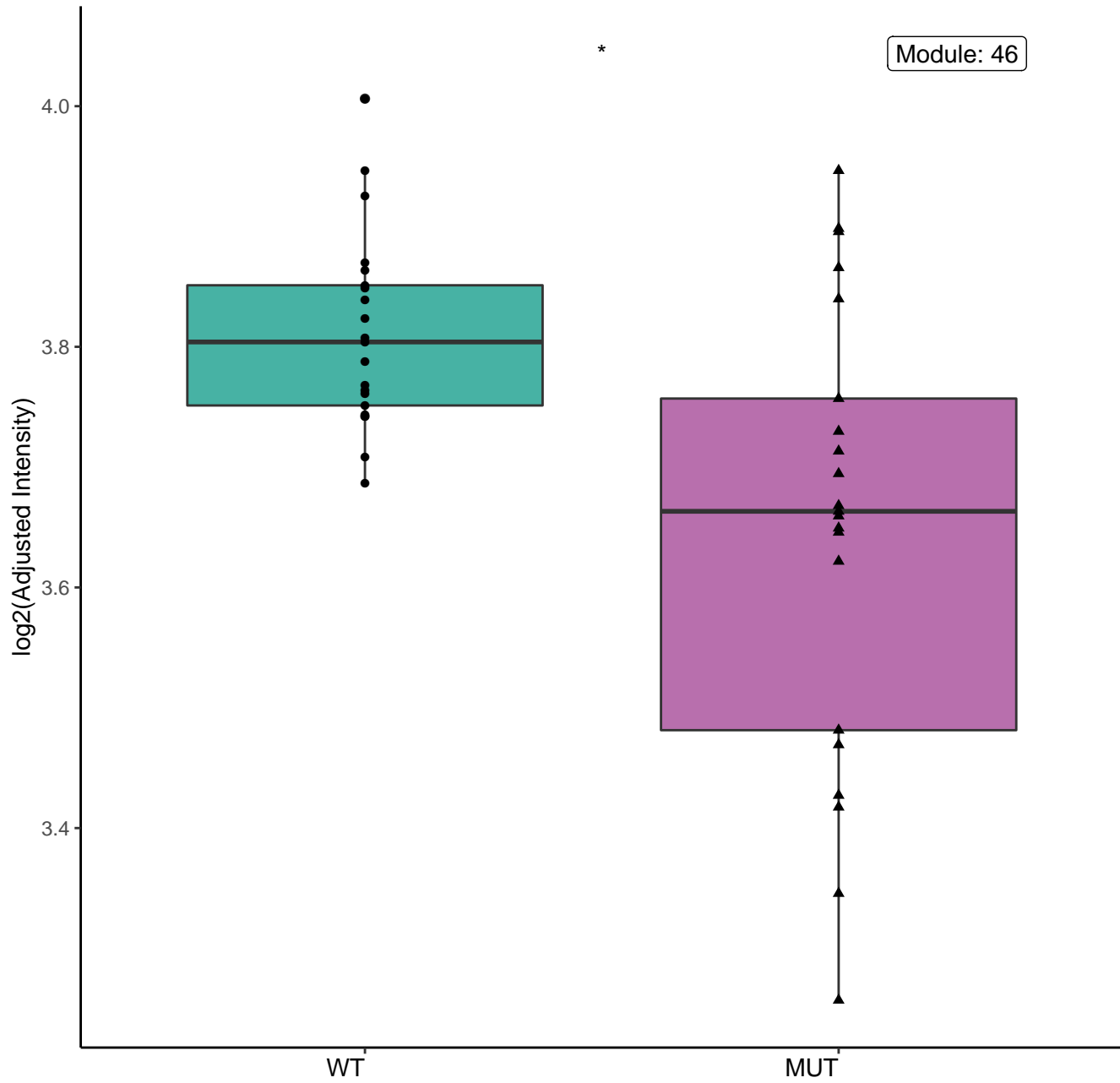


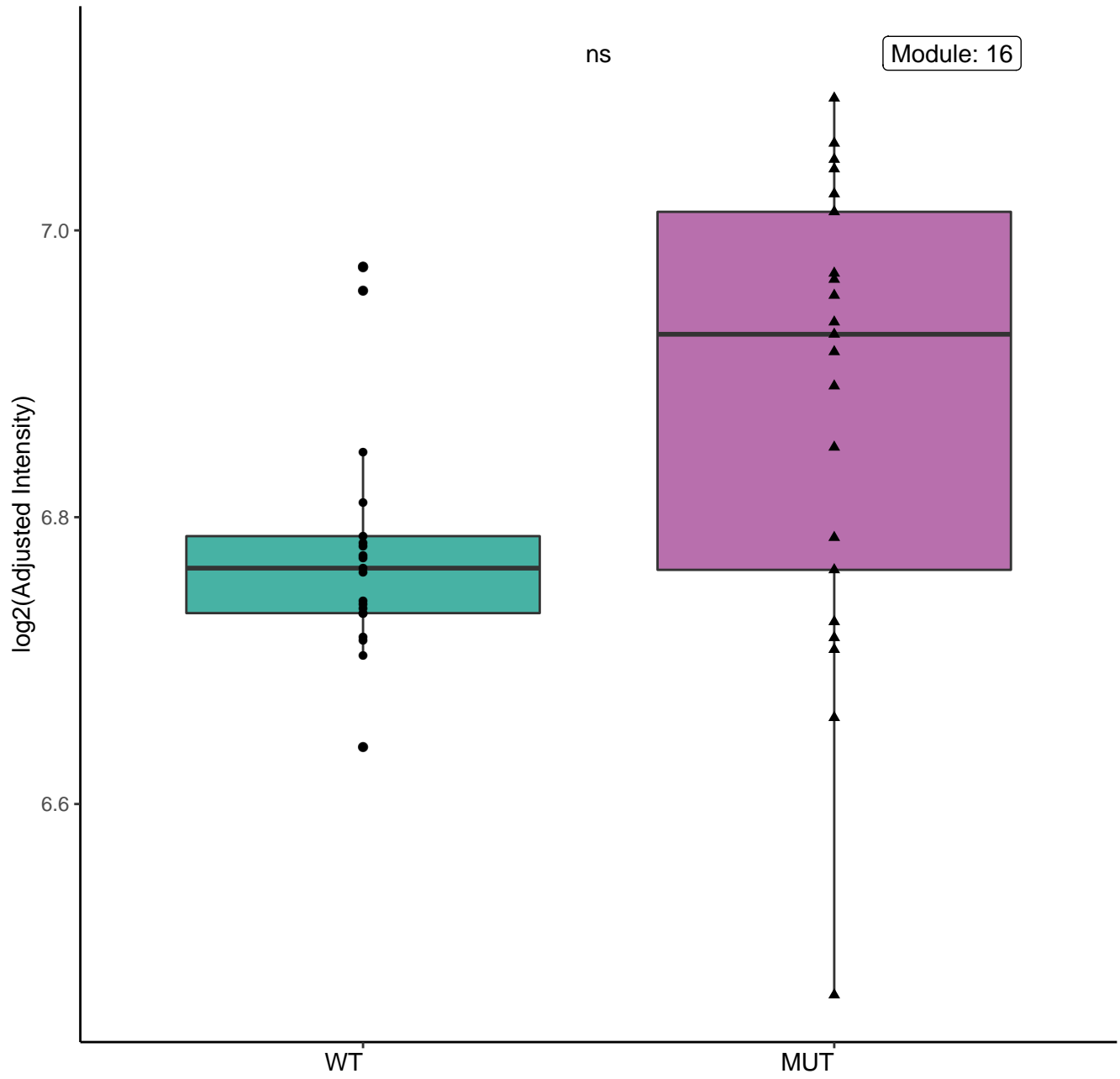


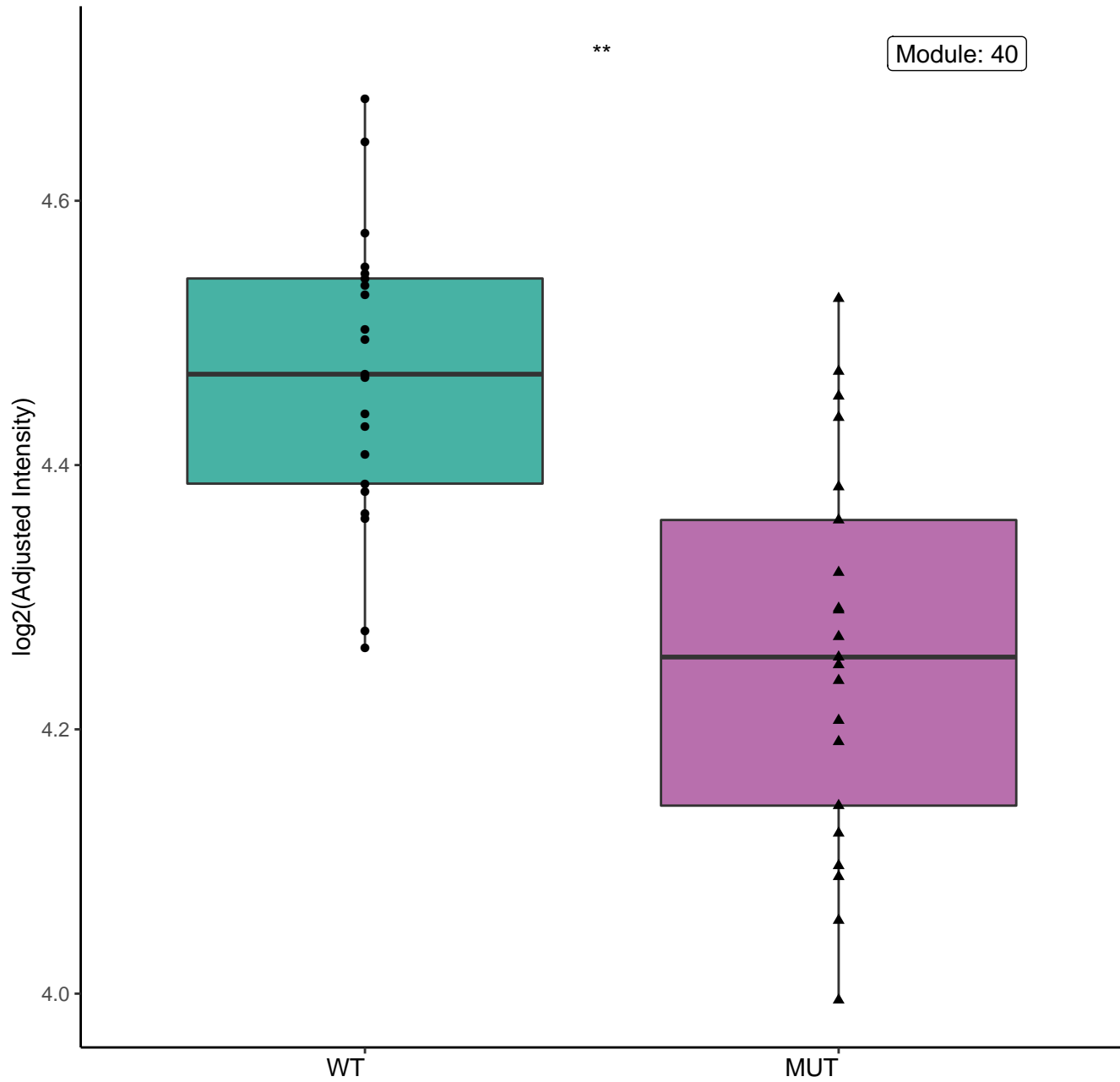
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Module: 32



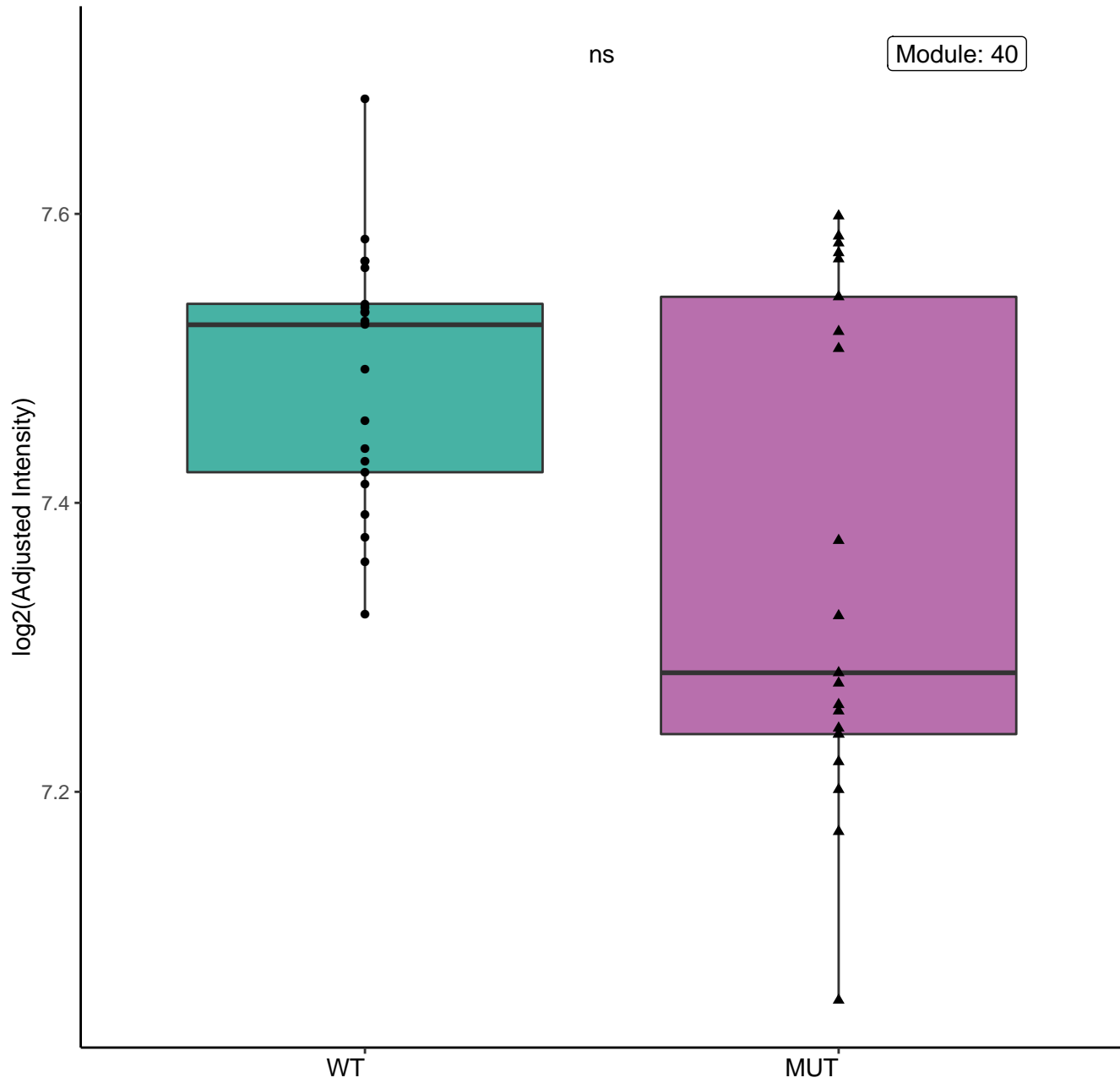


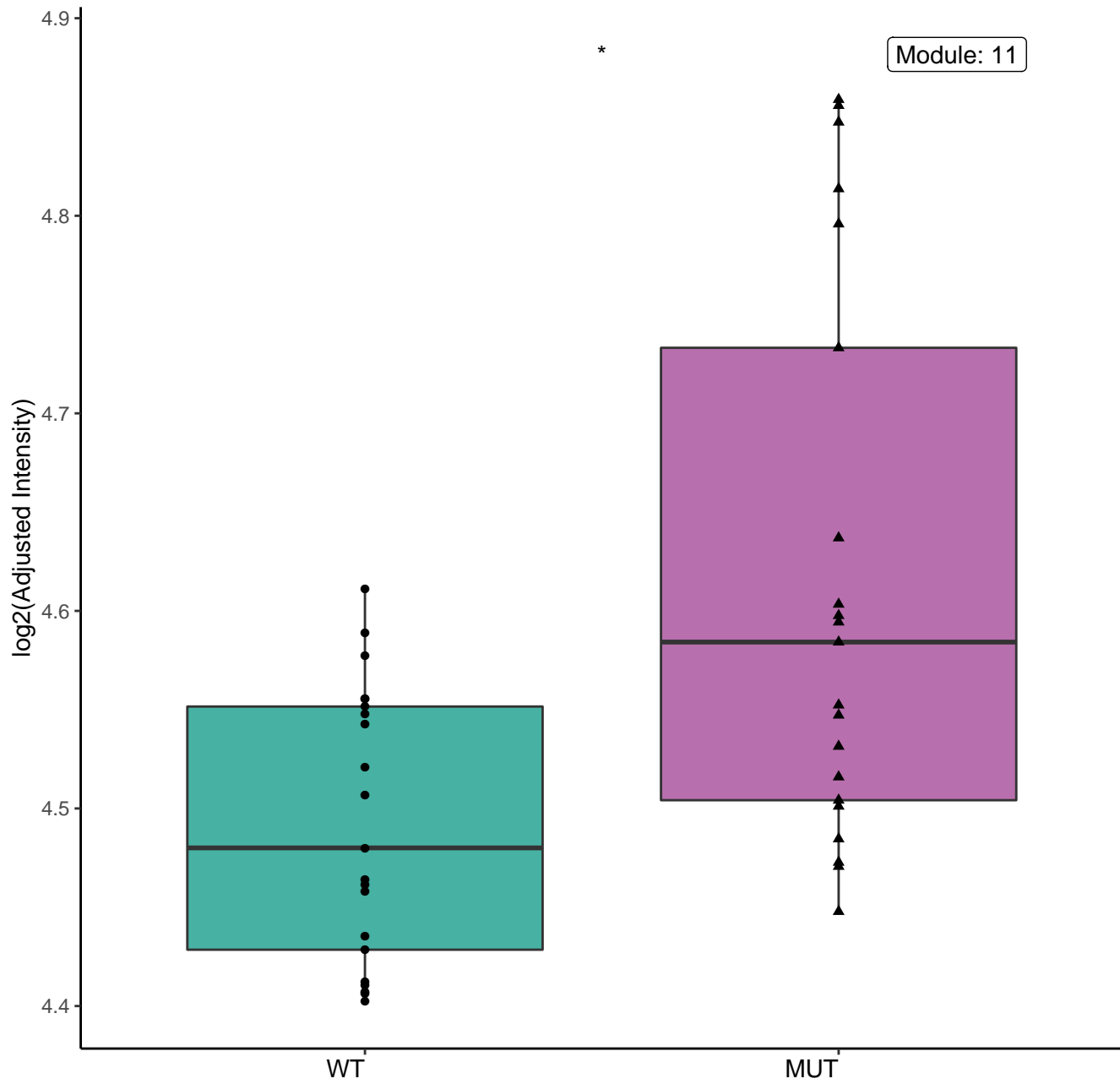


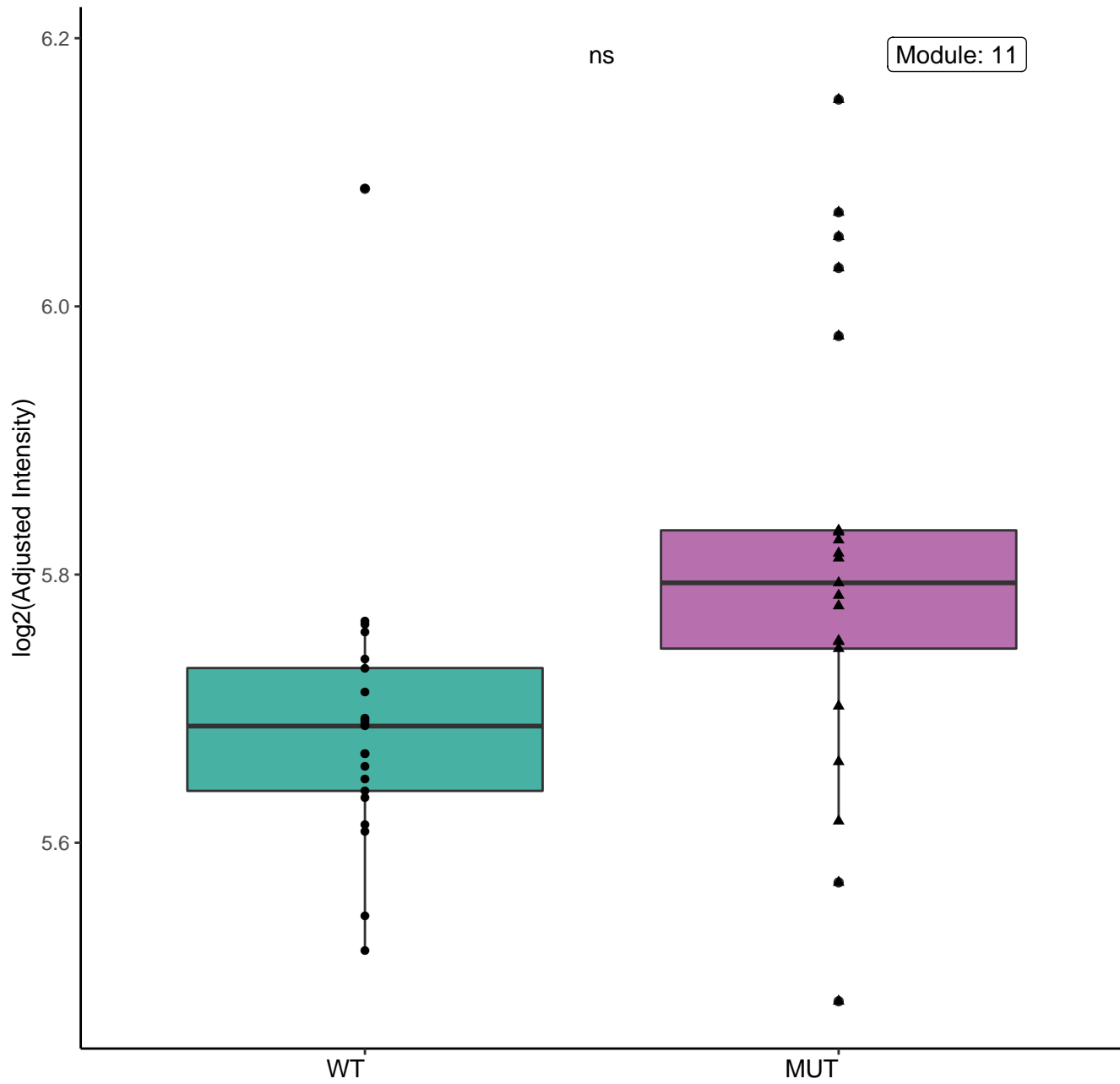


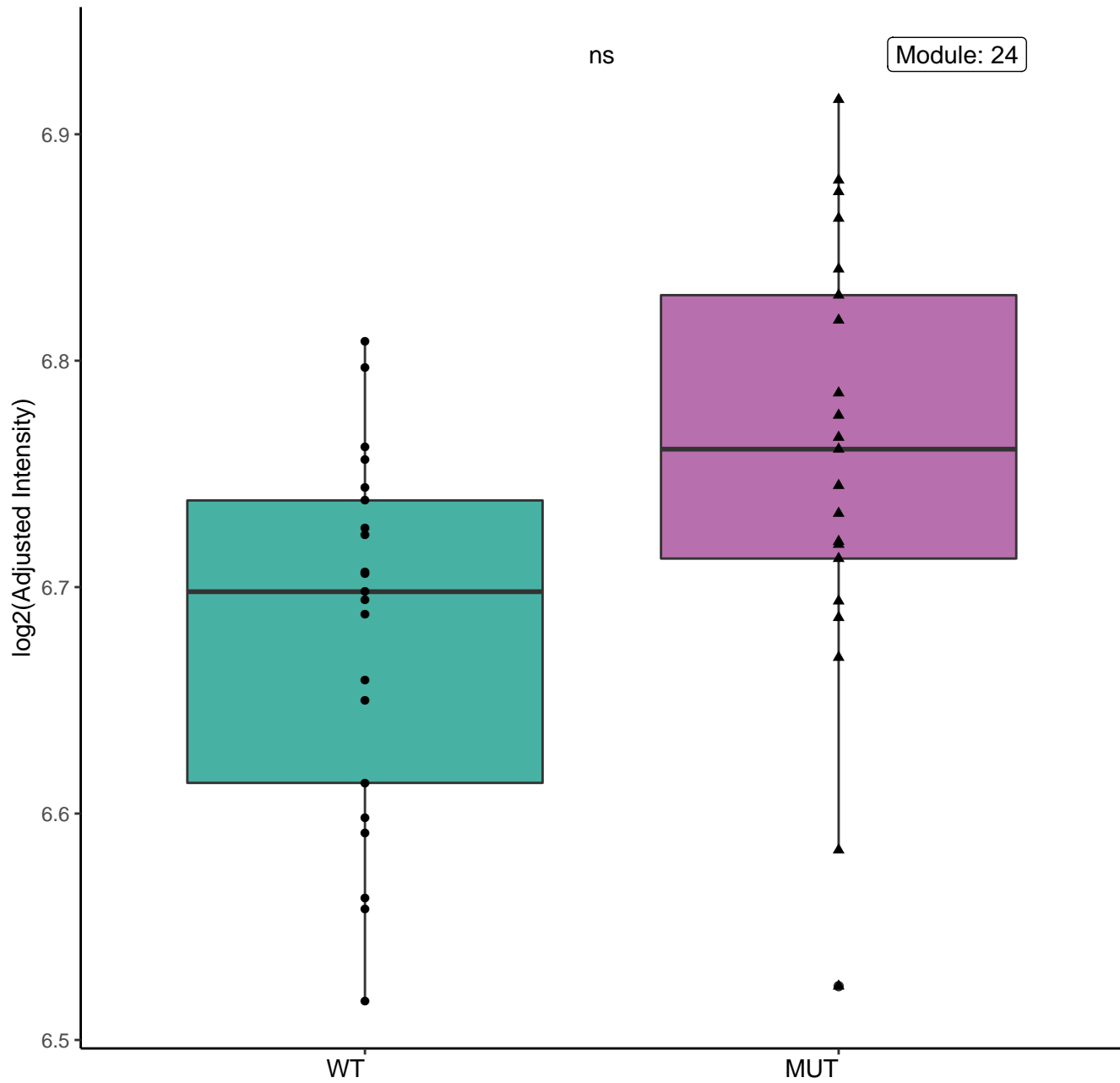
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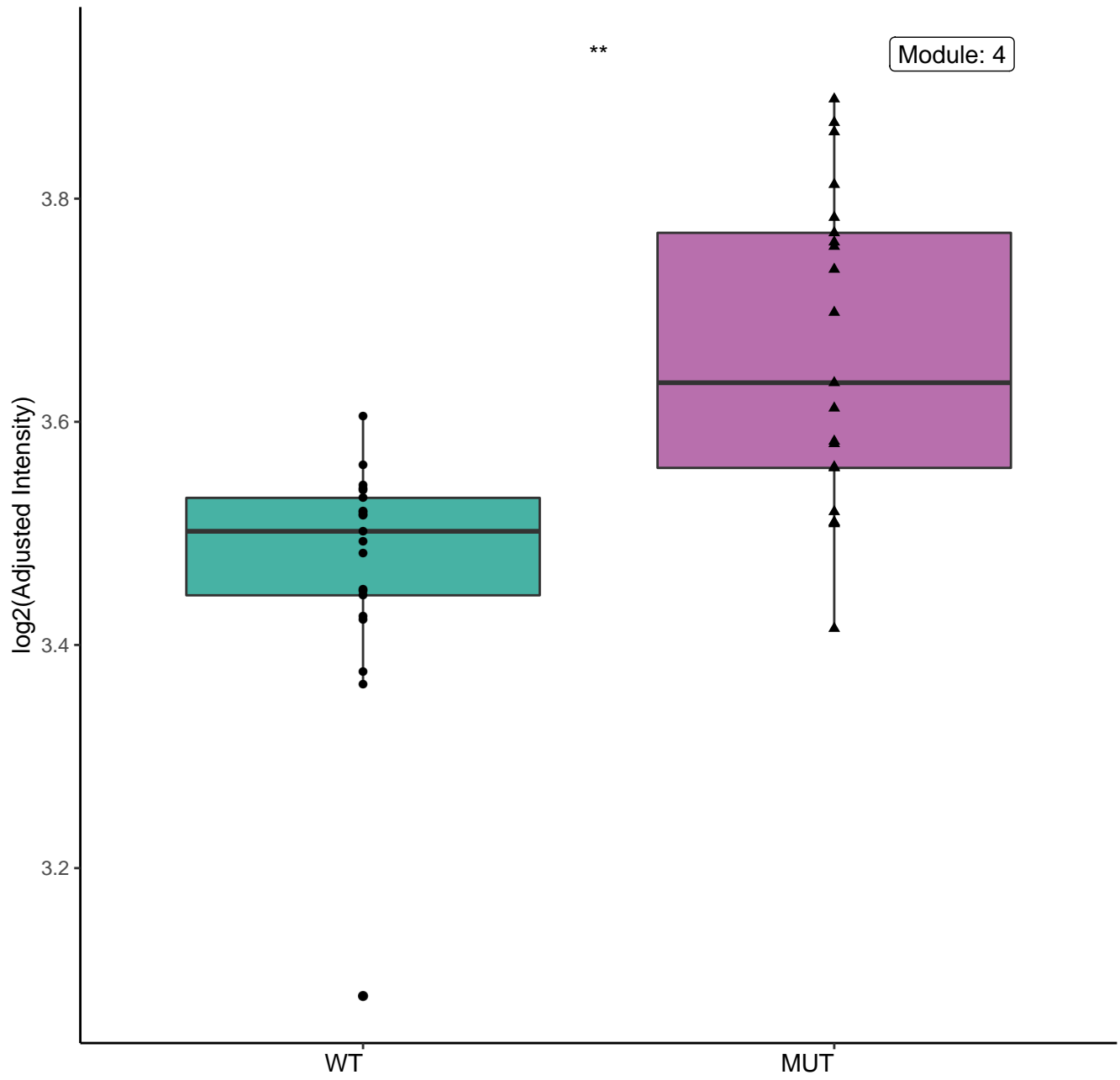
Module: 40





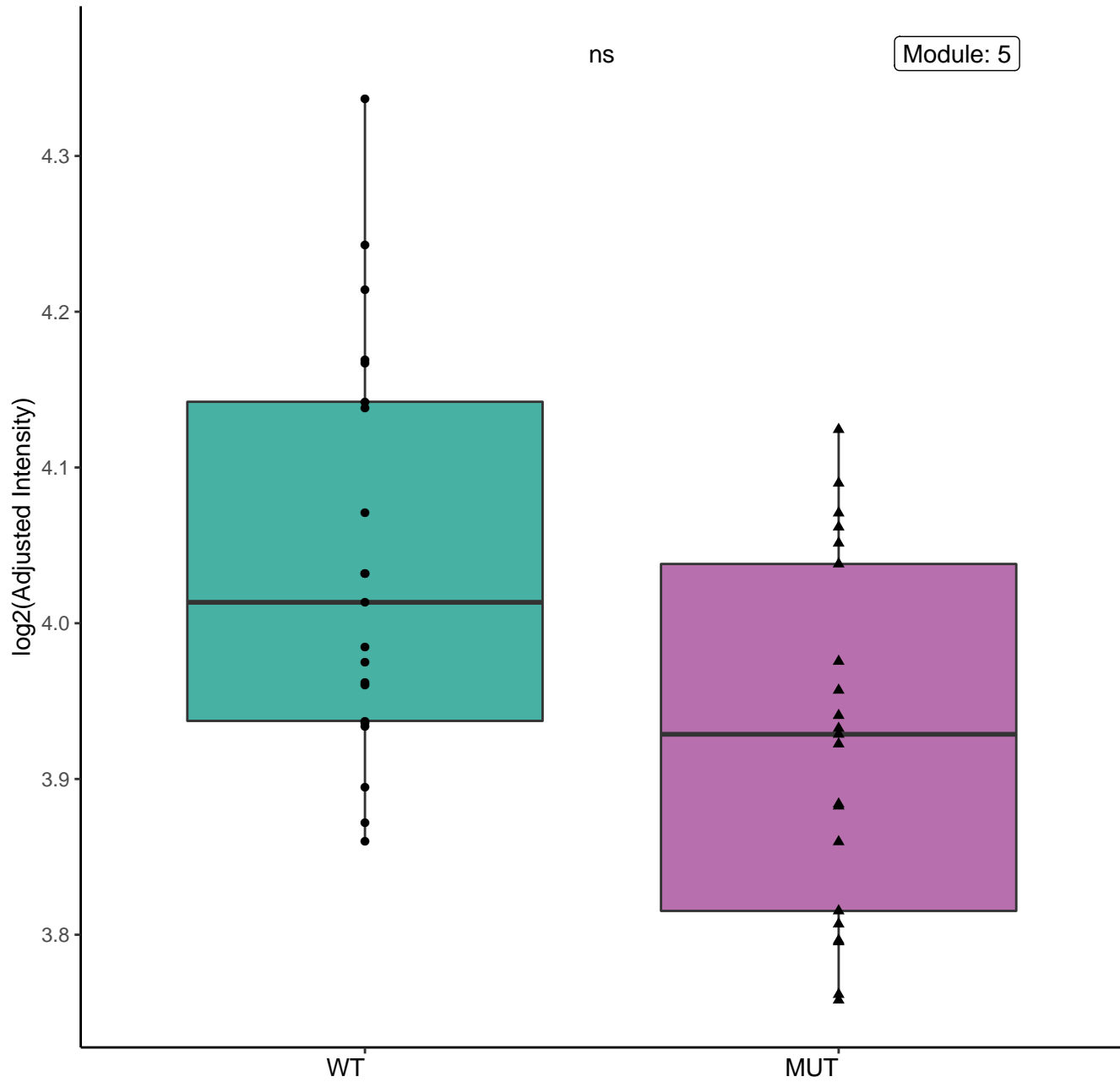


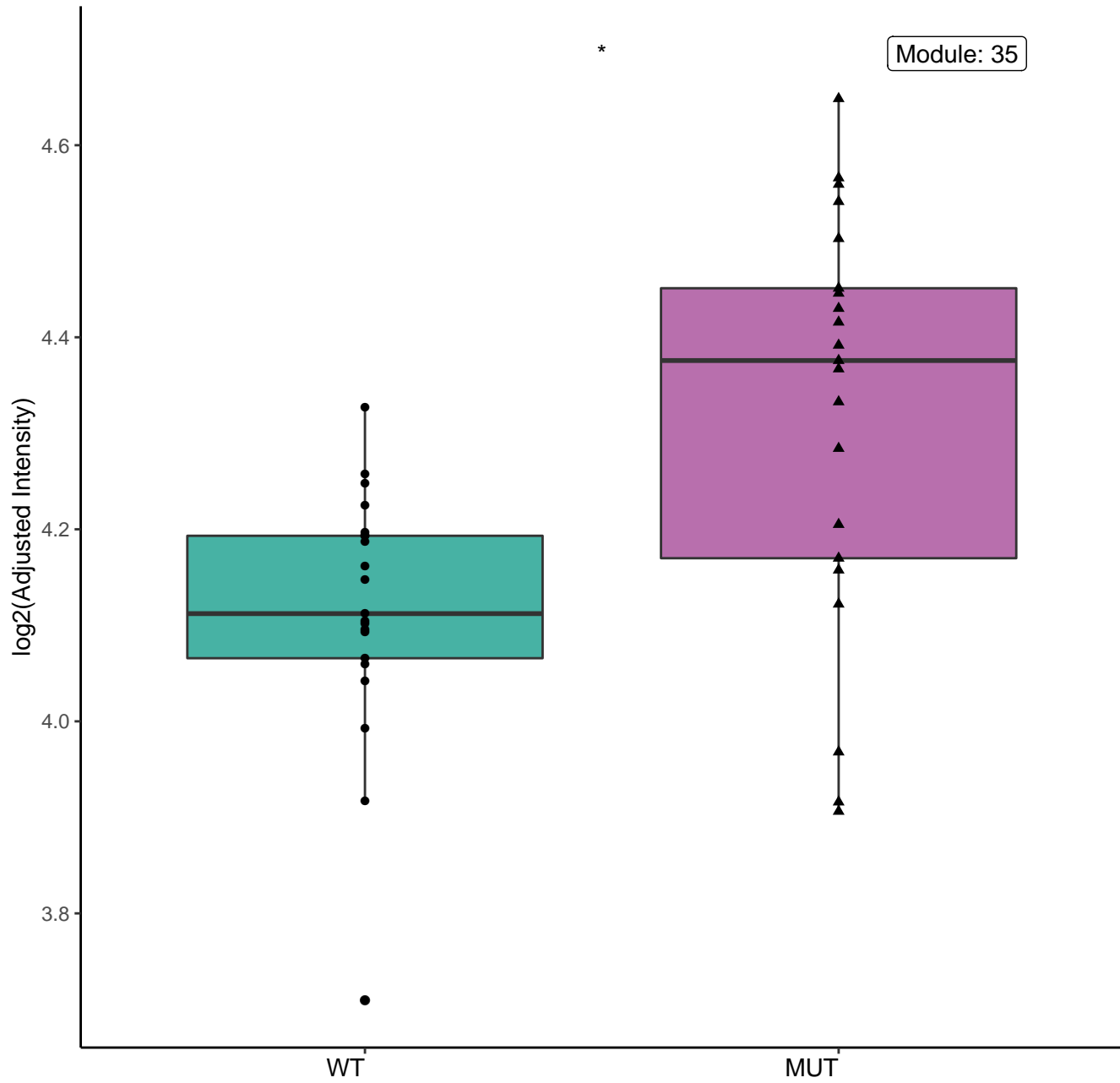




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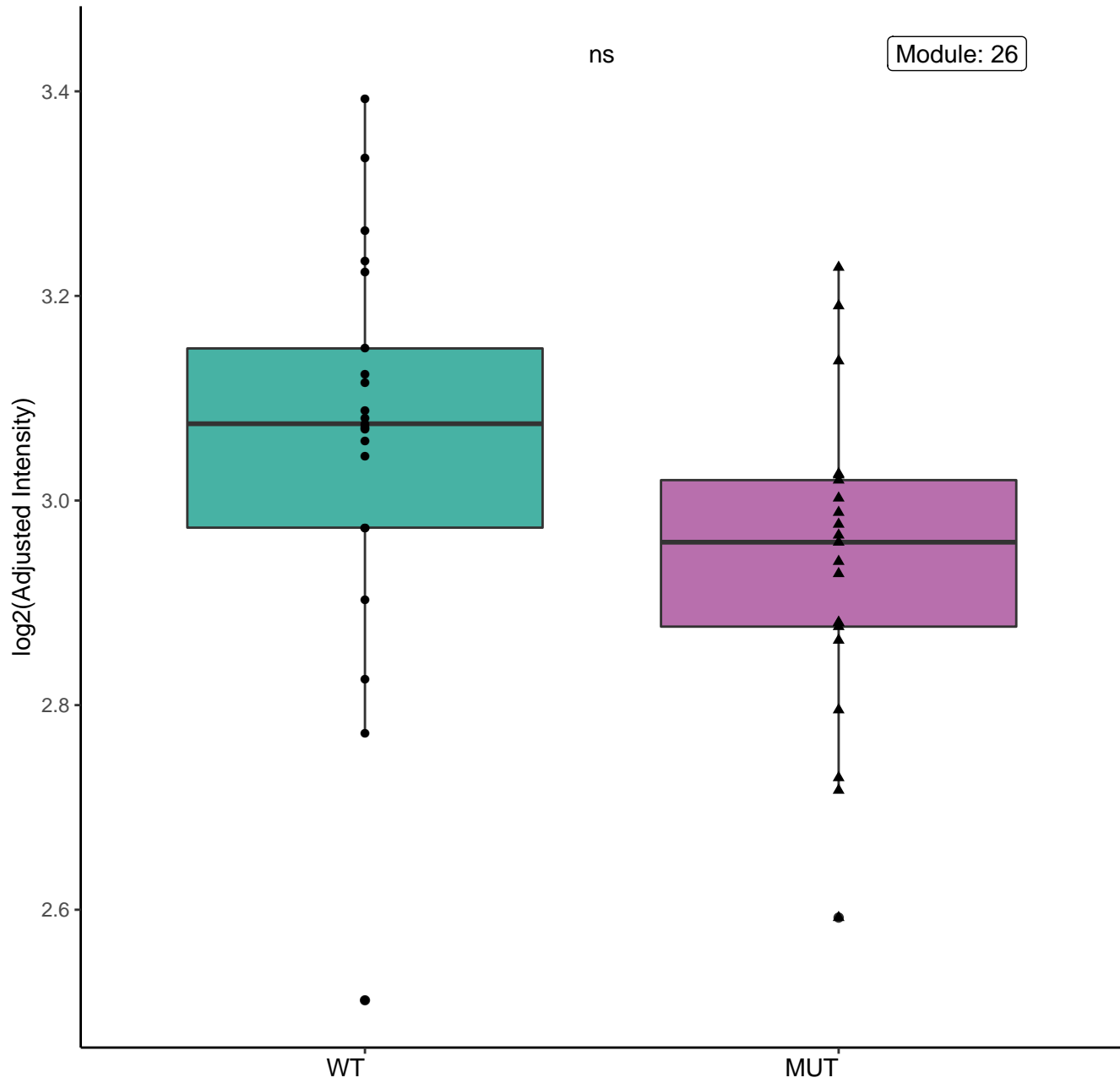
Module: 5

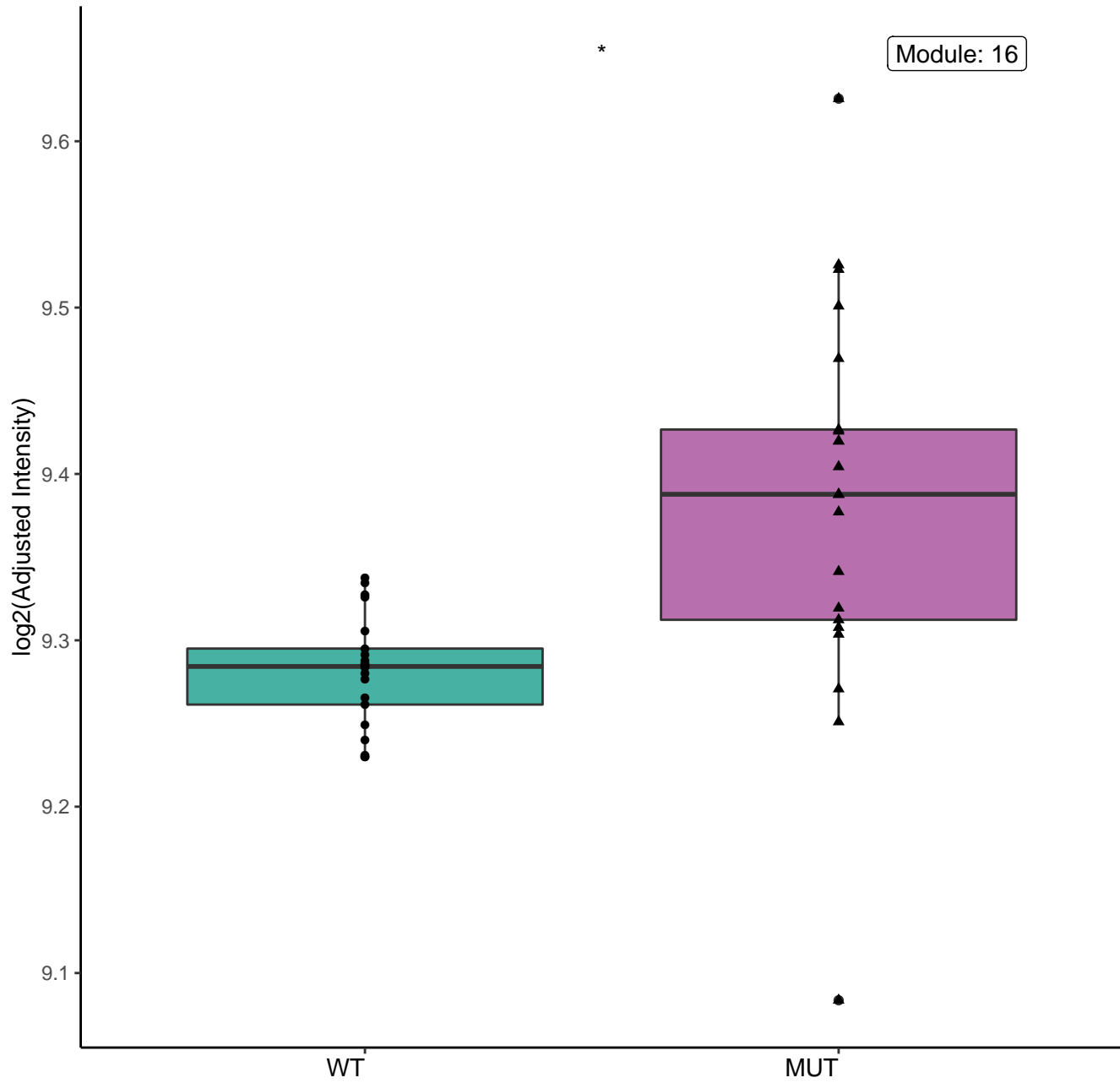


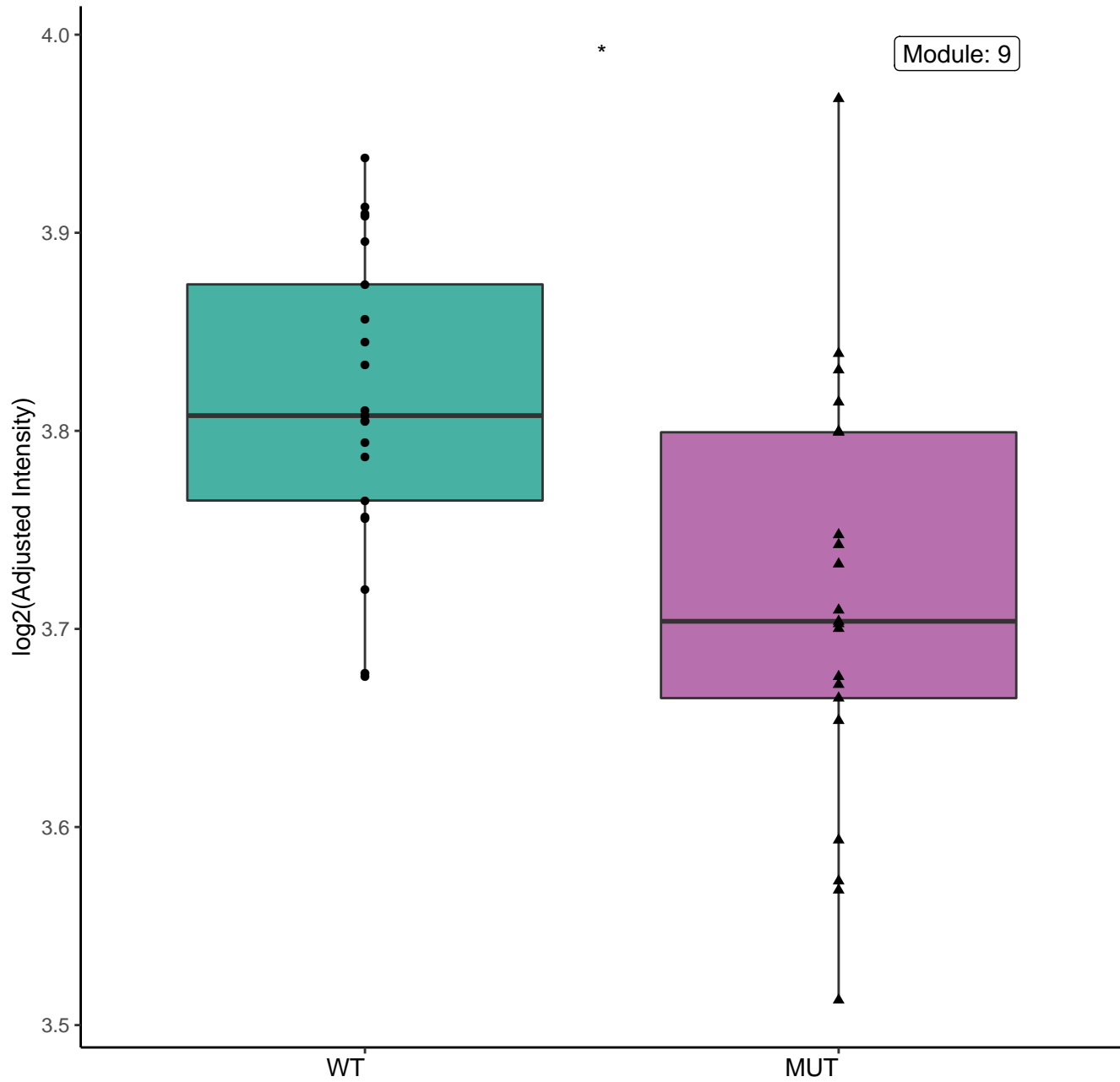


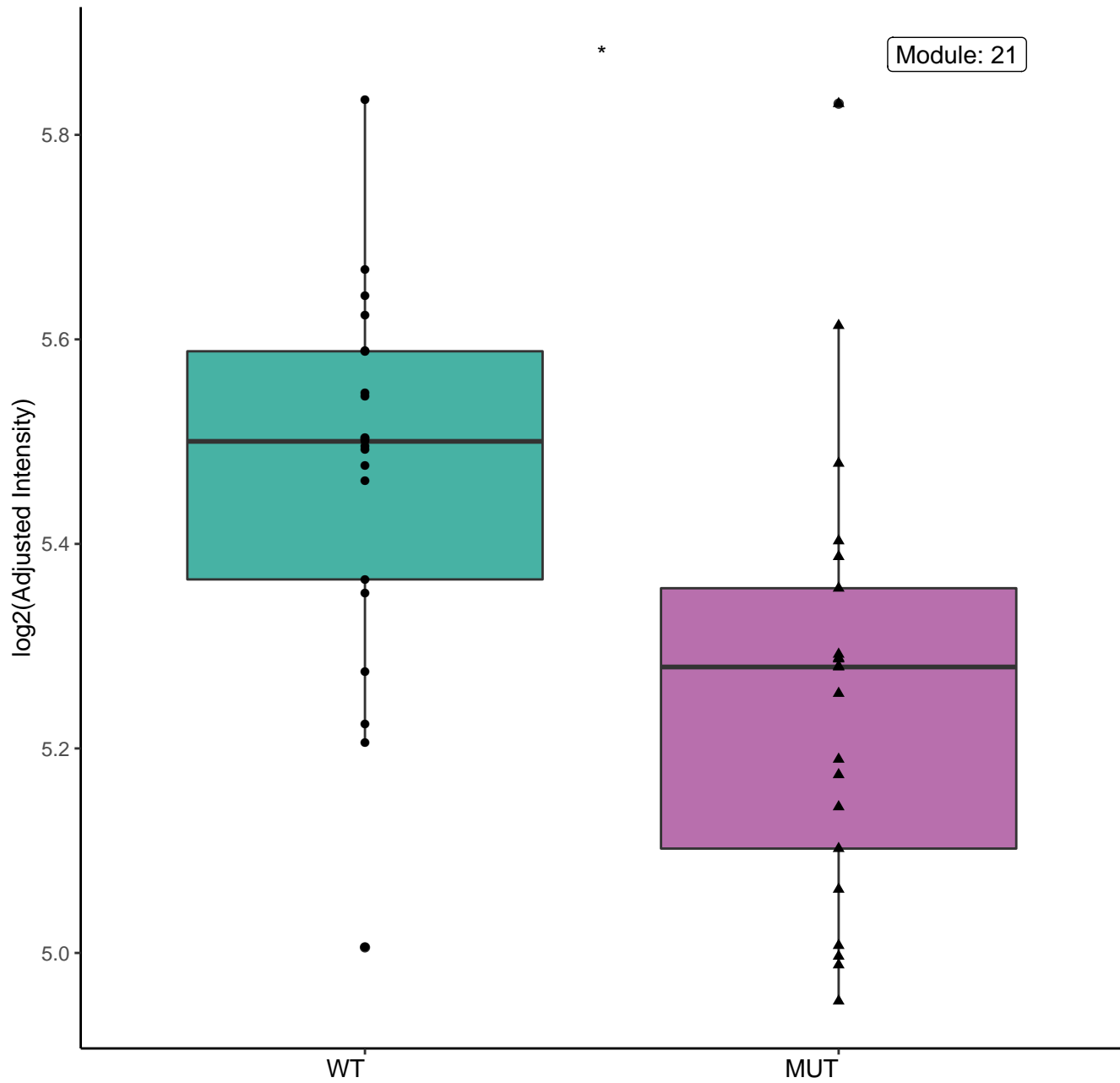
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Module: 26









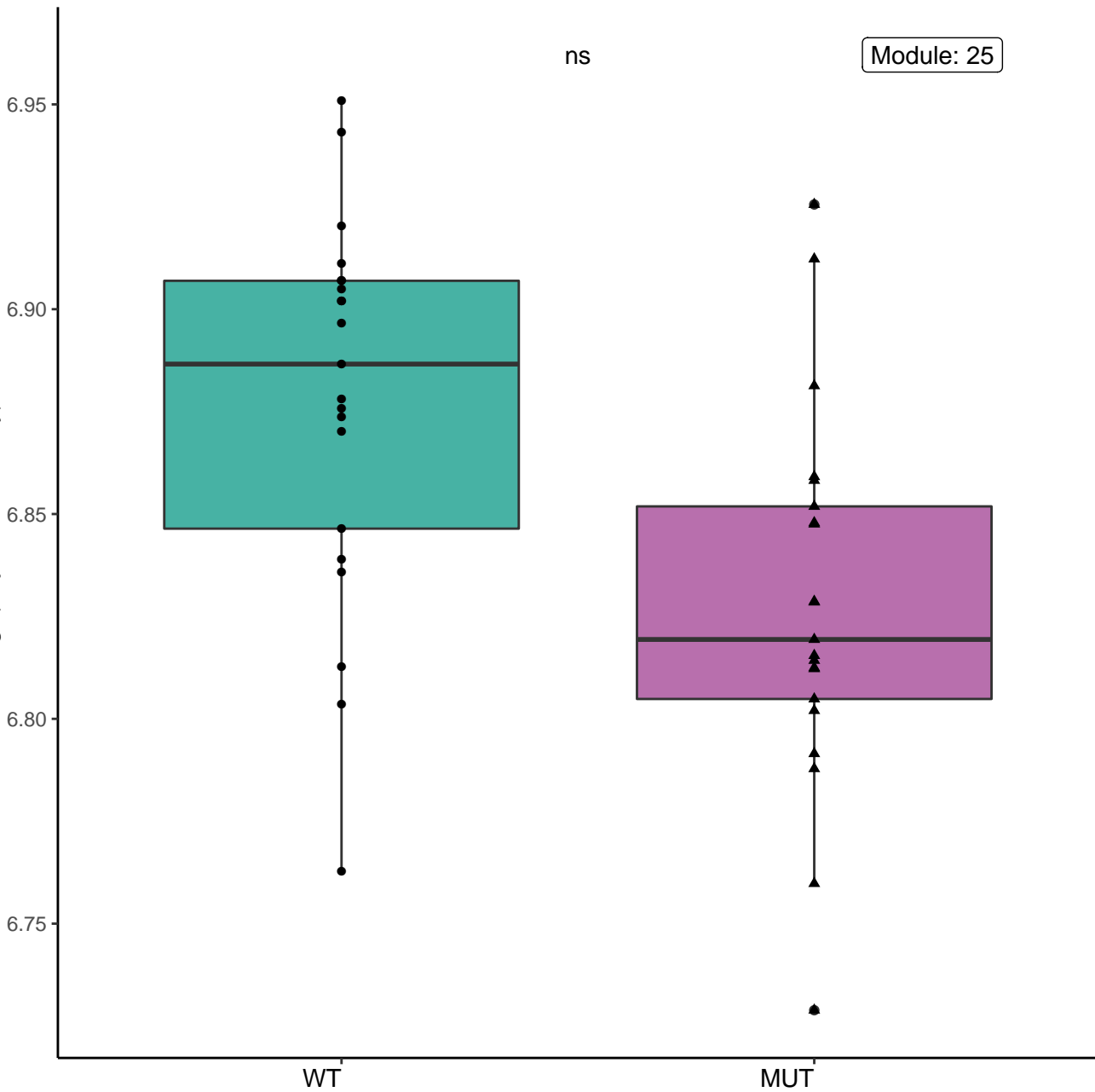
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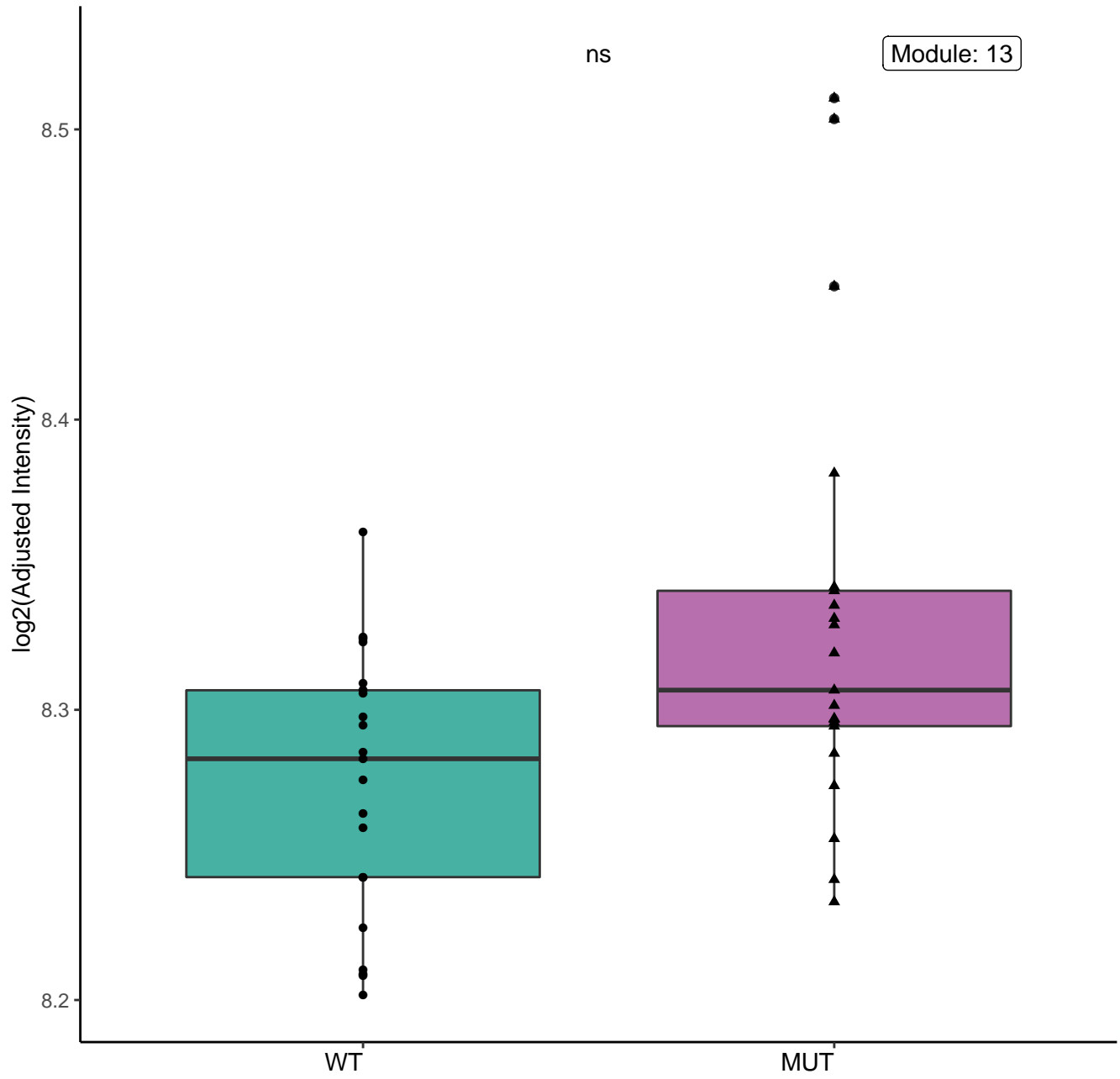
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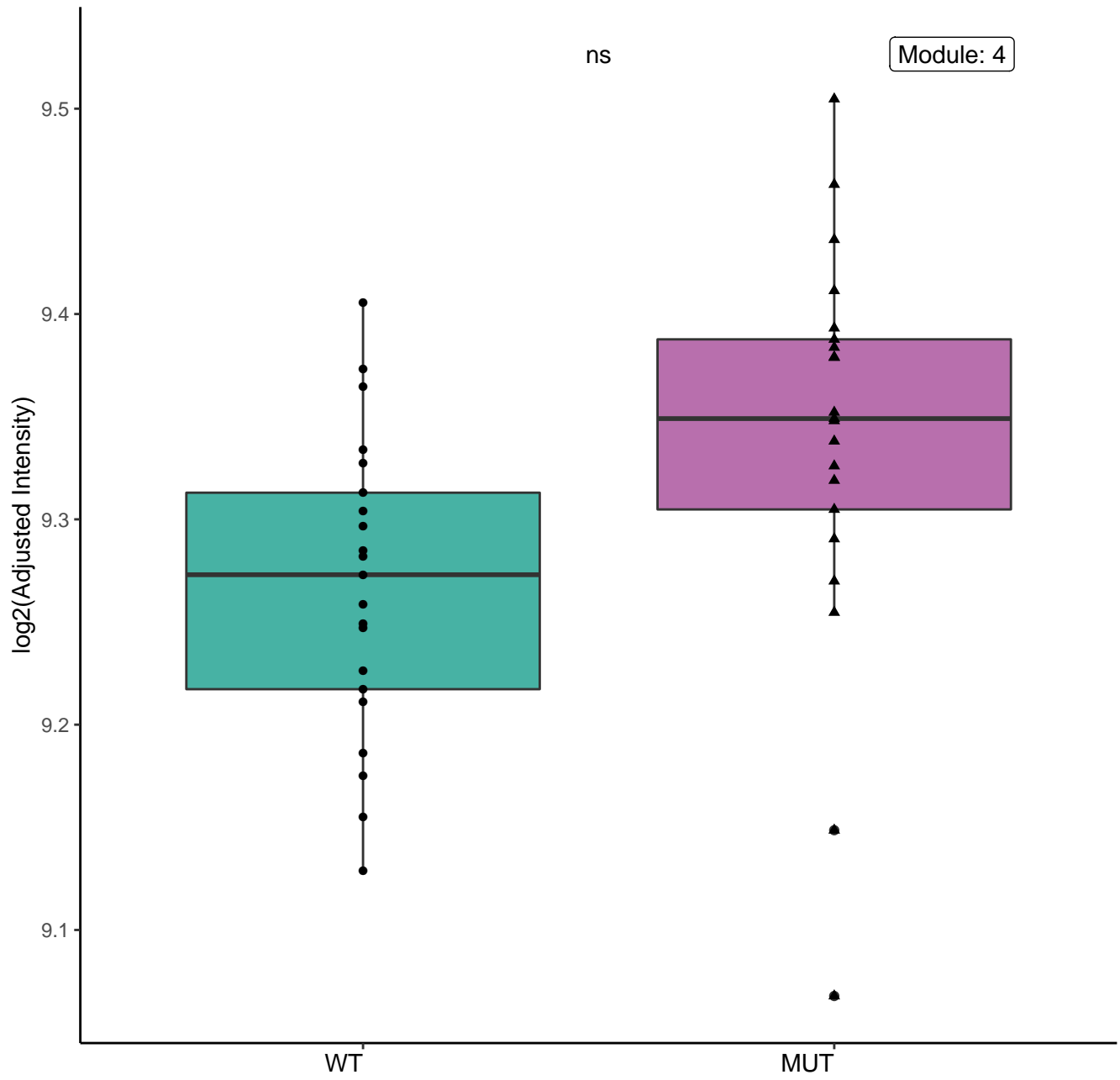
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WT

MUT

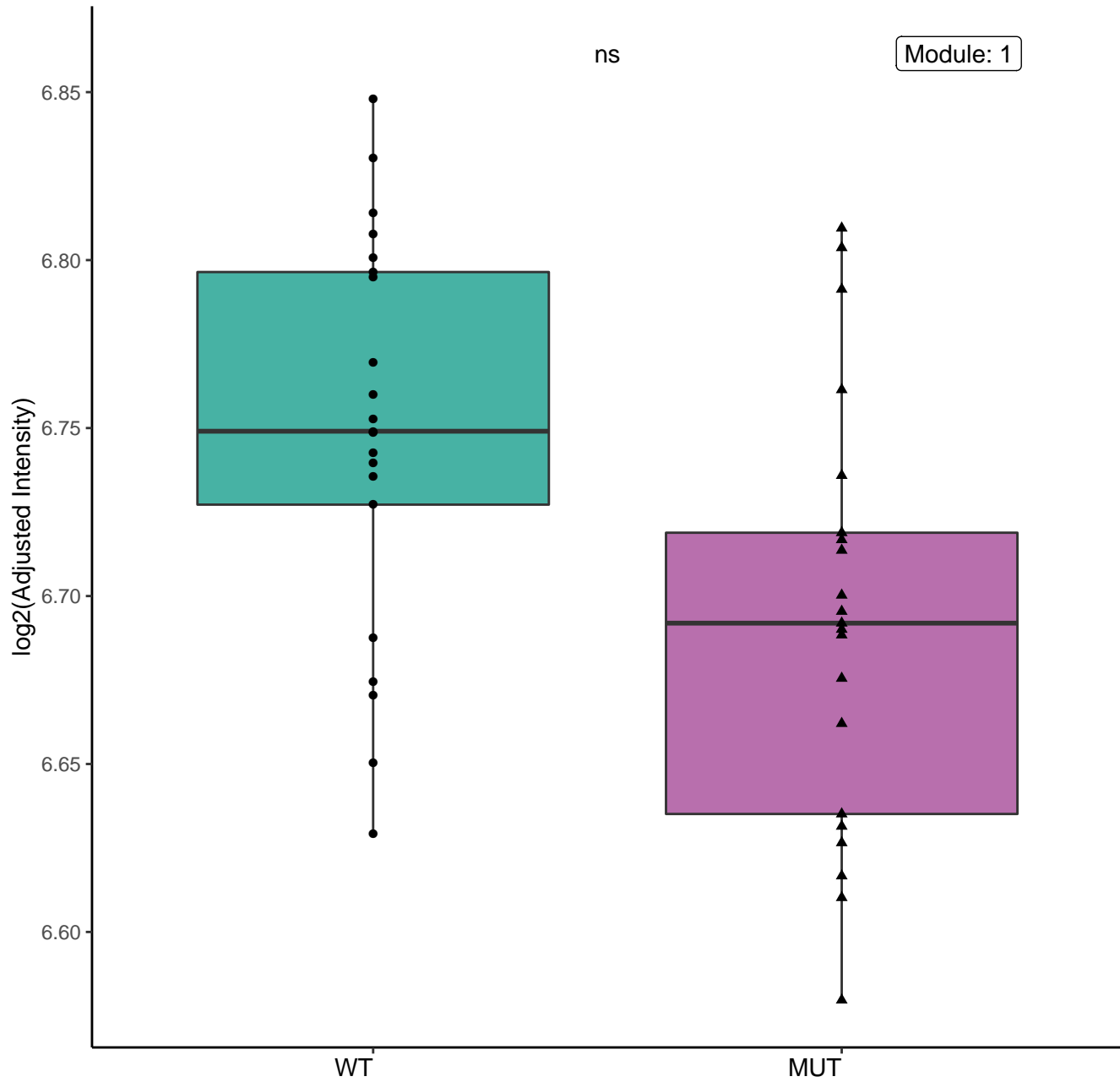






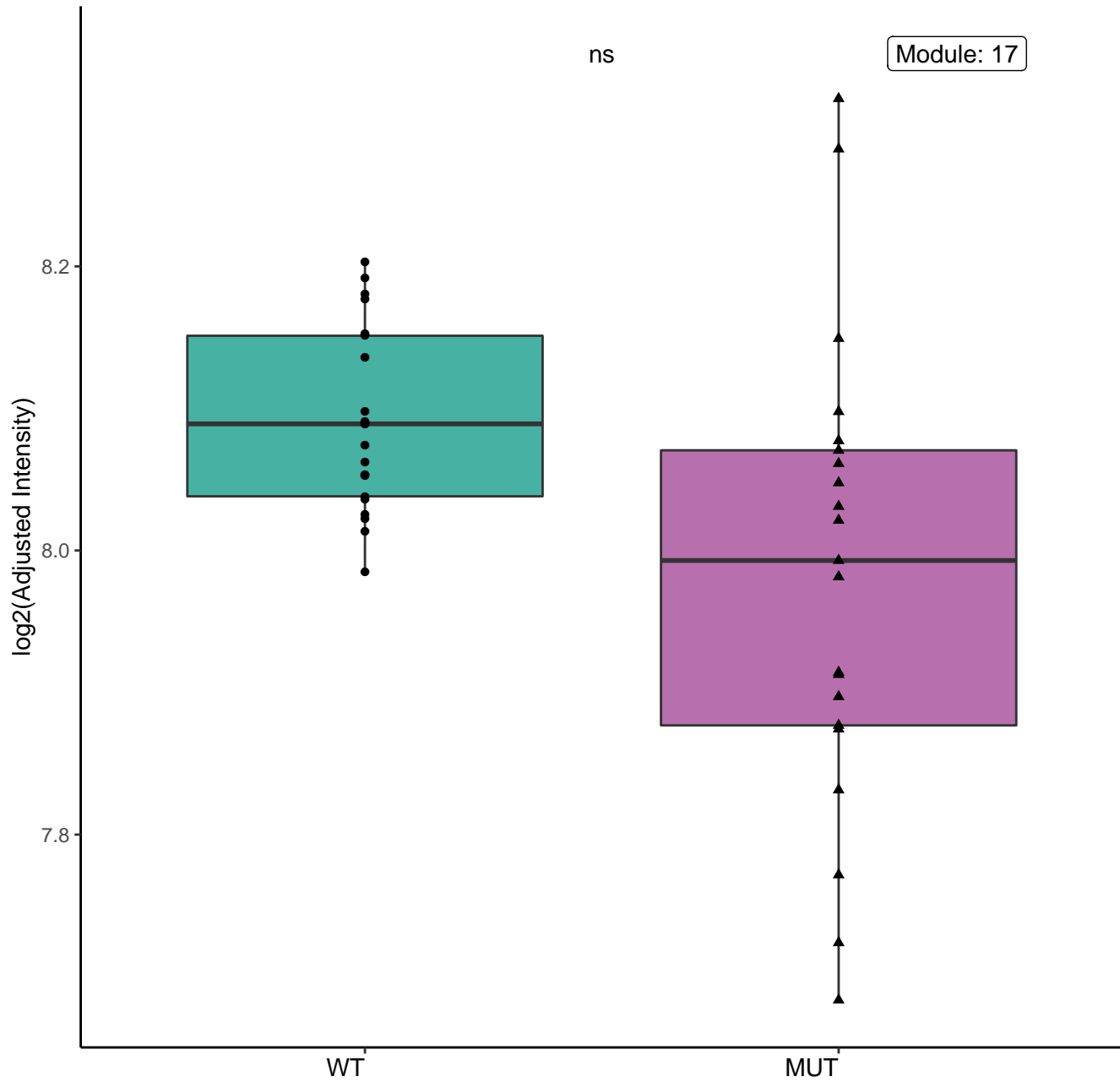
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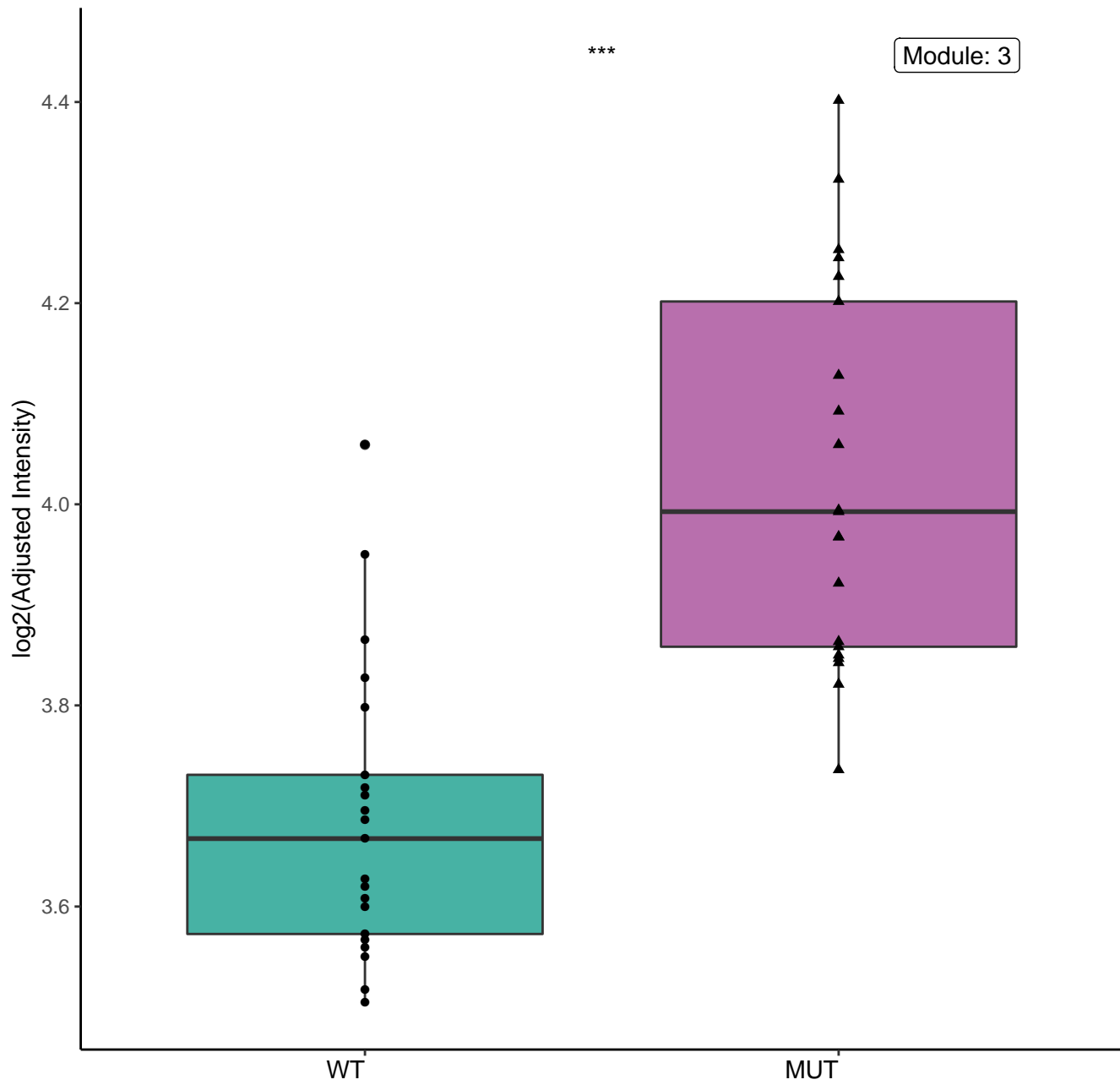
Module: 1



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Module: 17

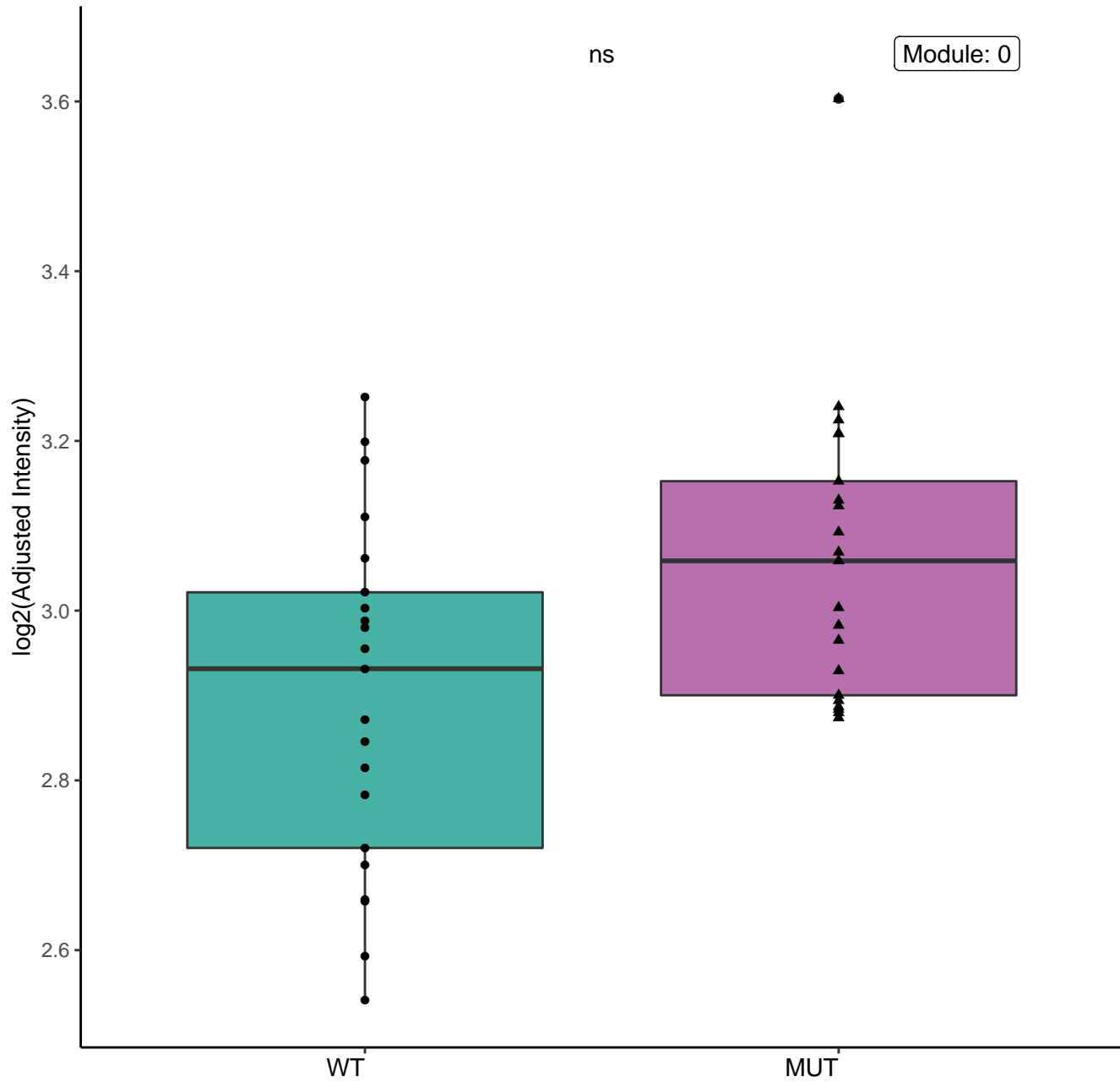


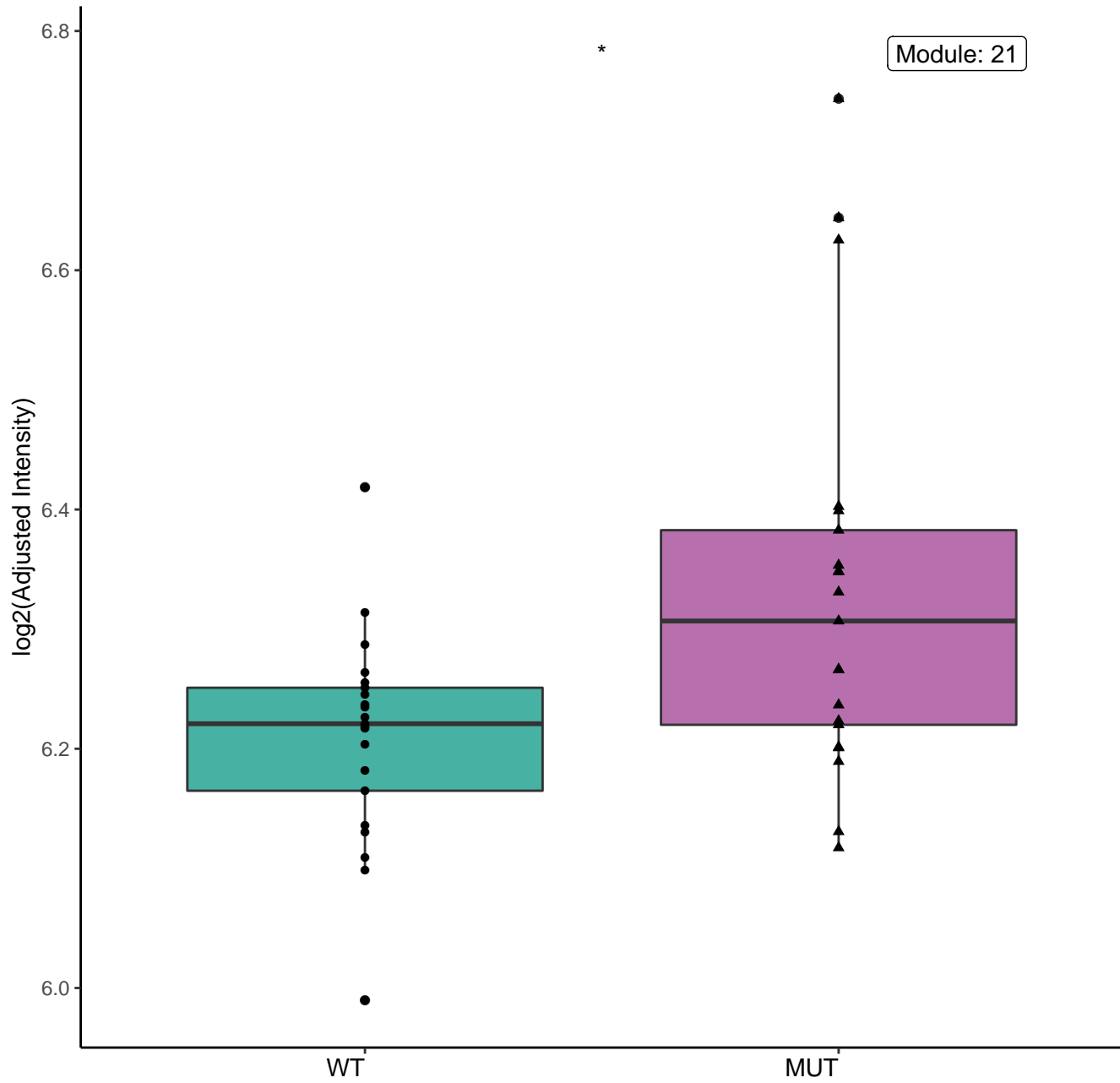


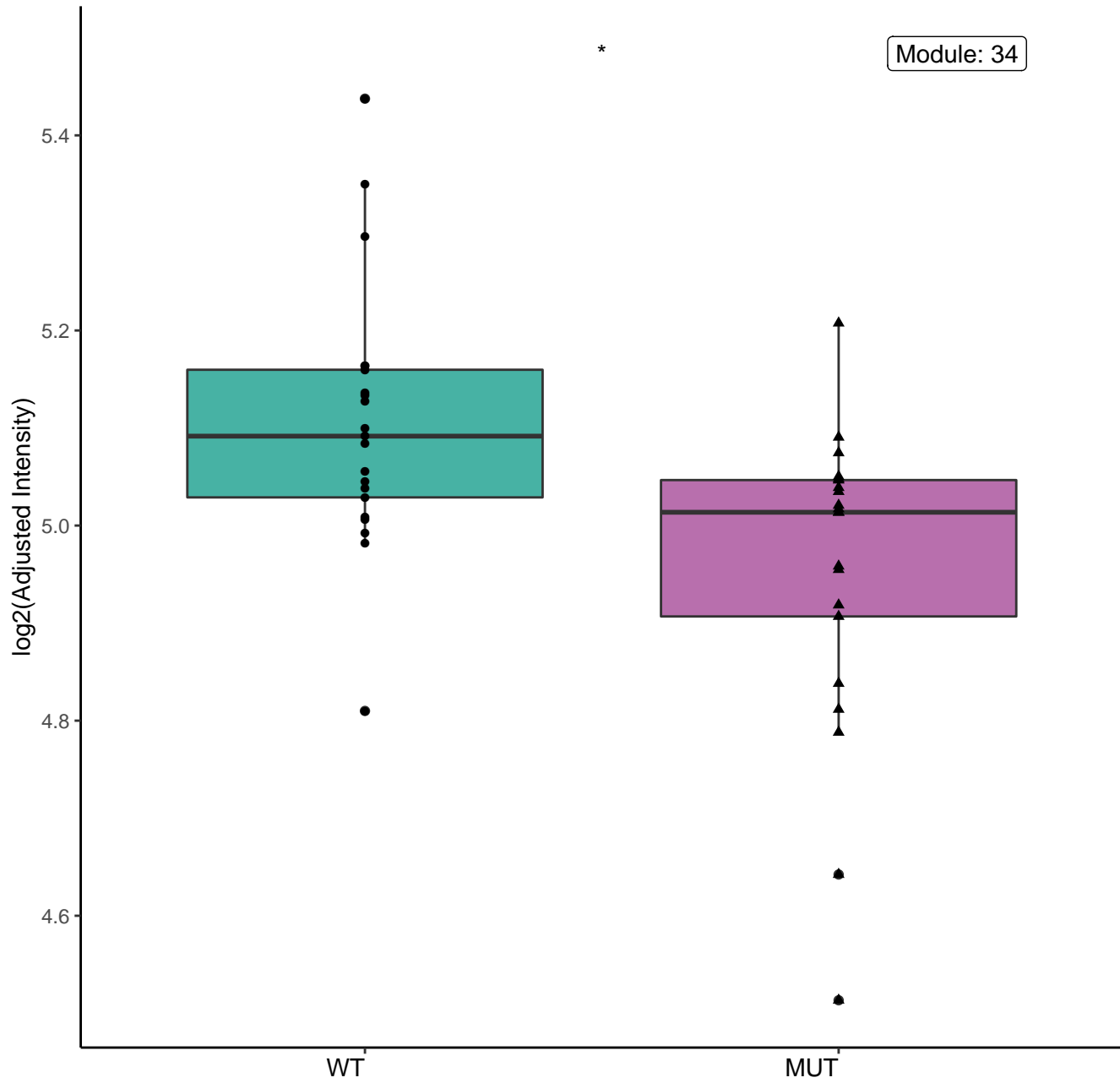
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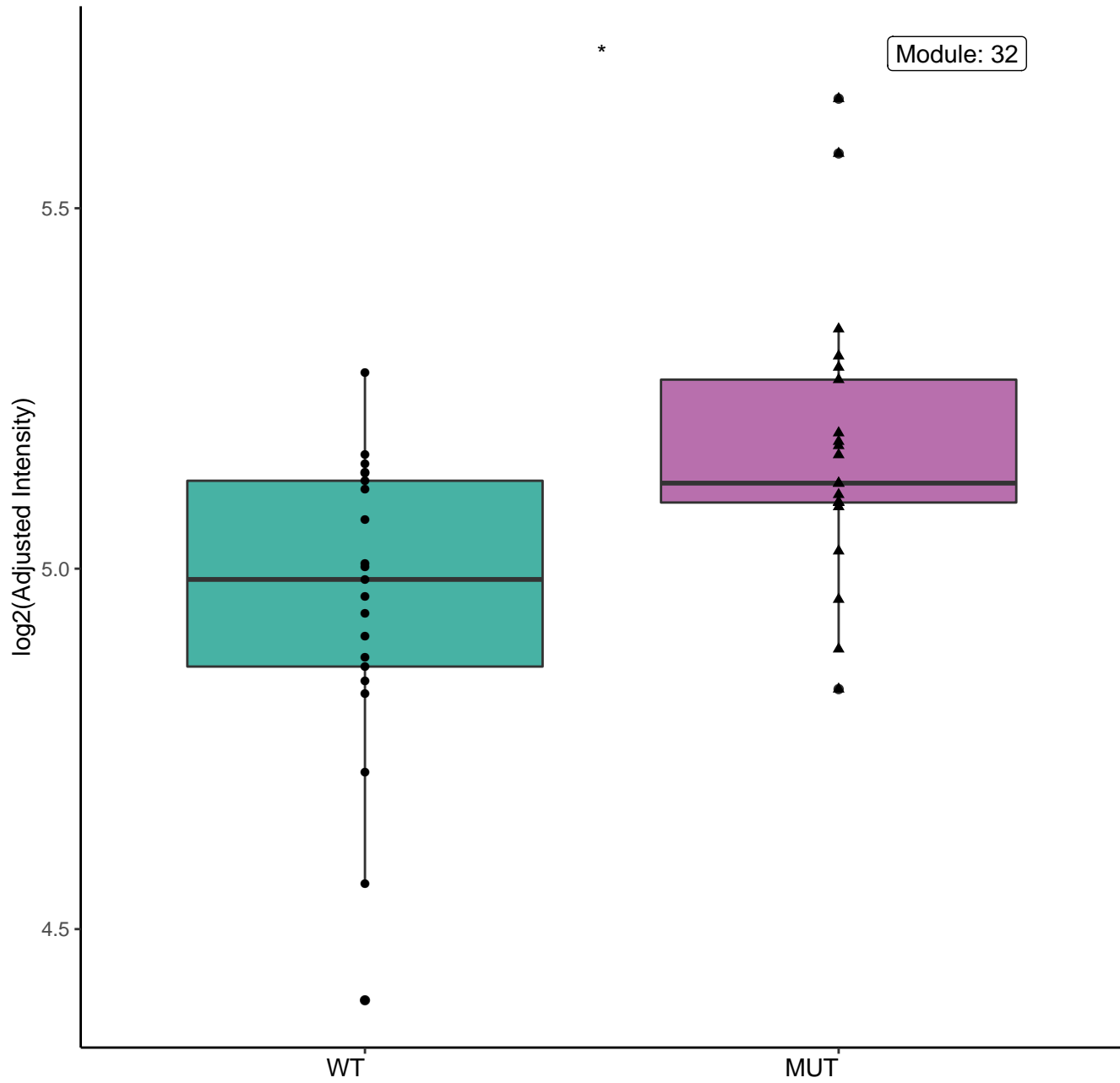
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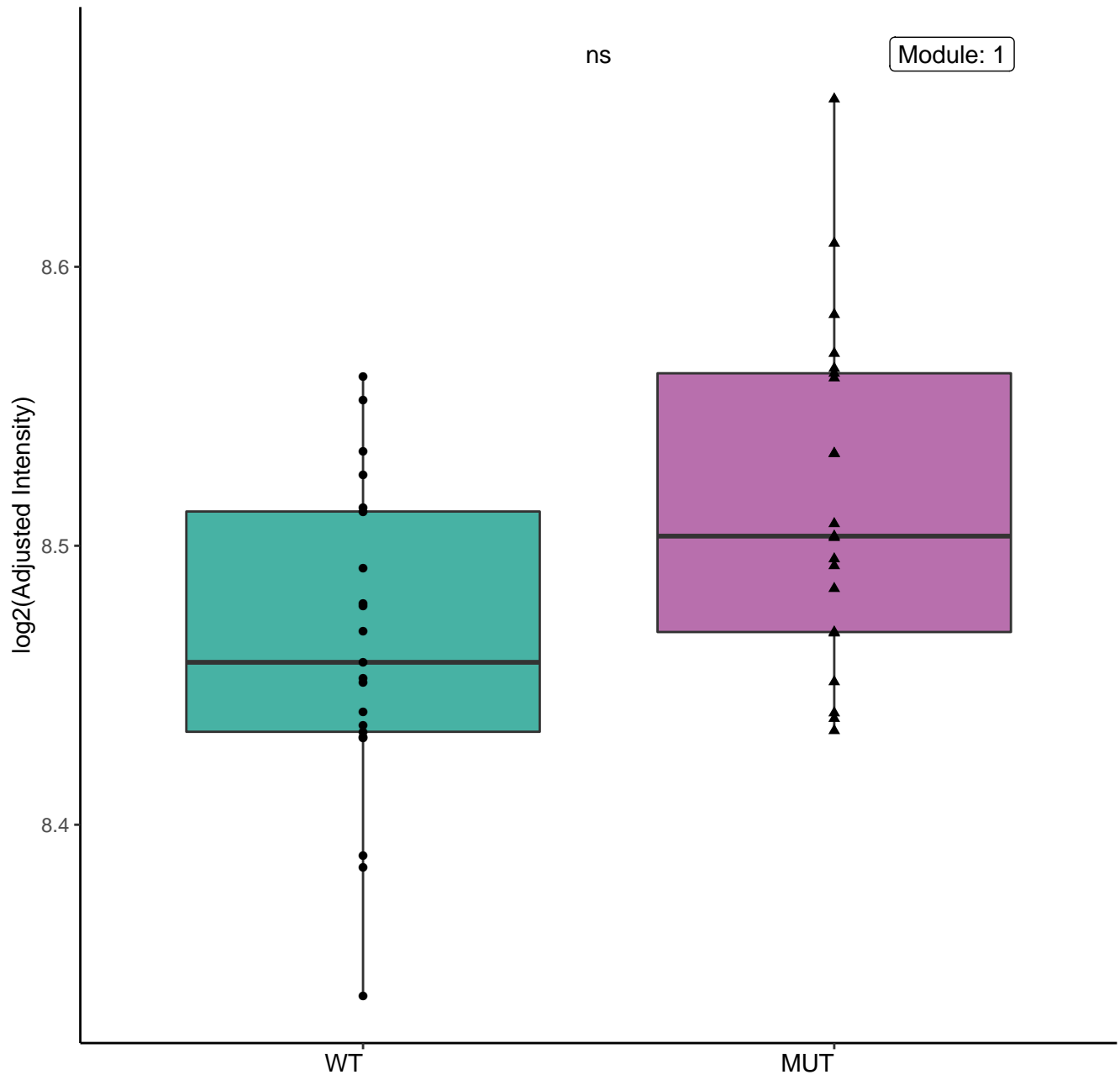
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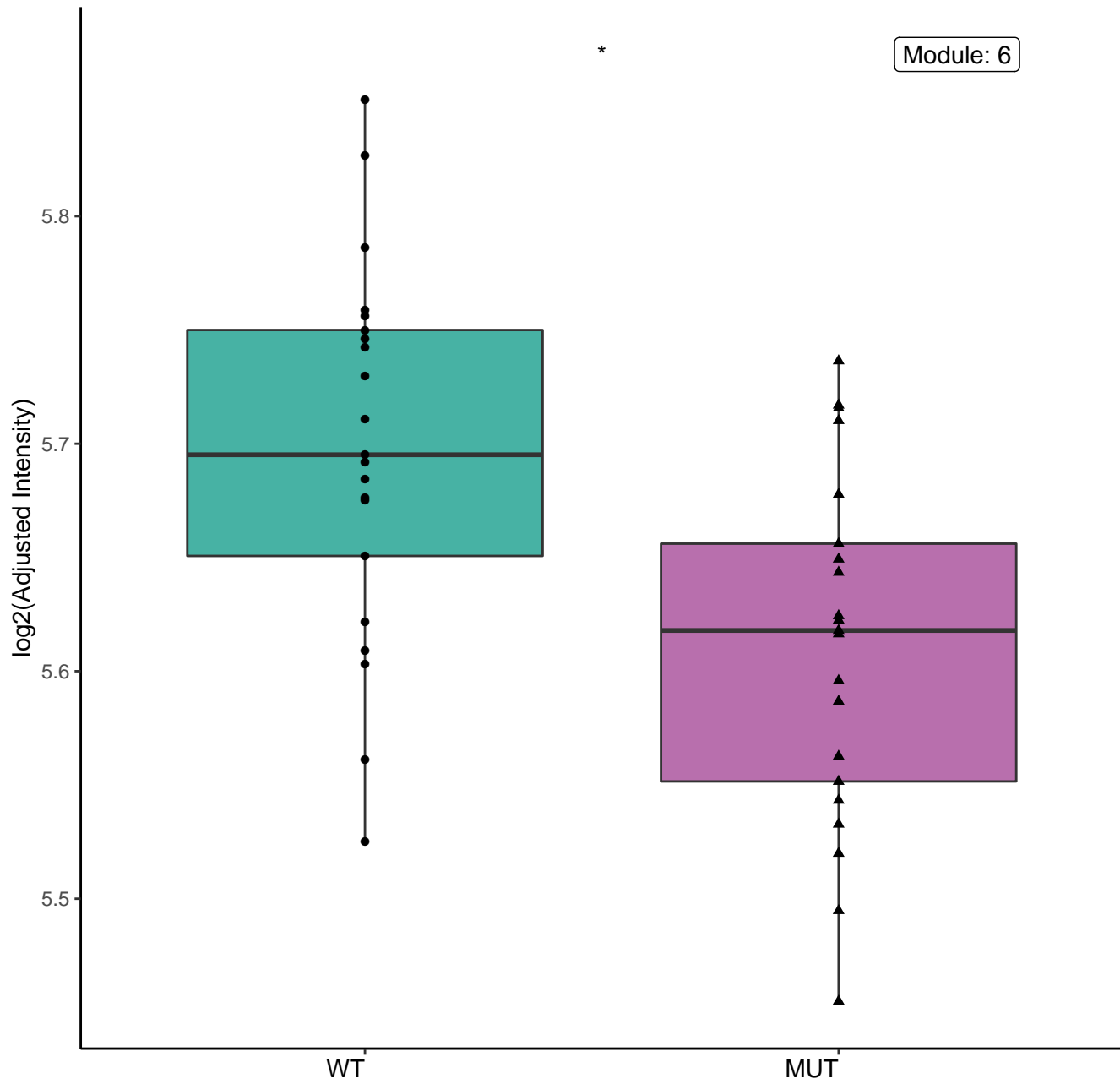


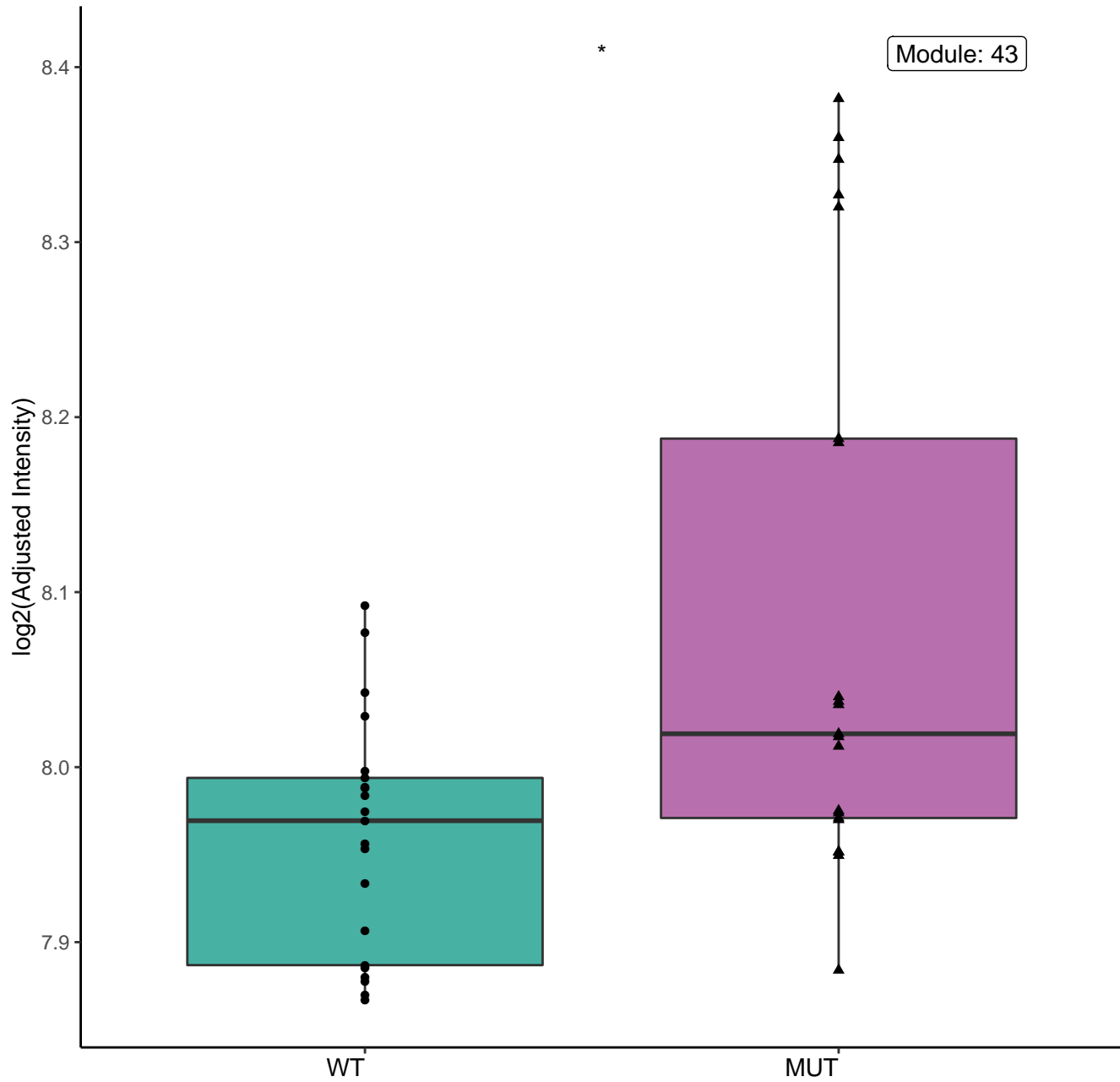


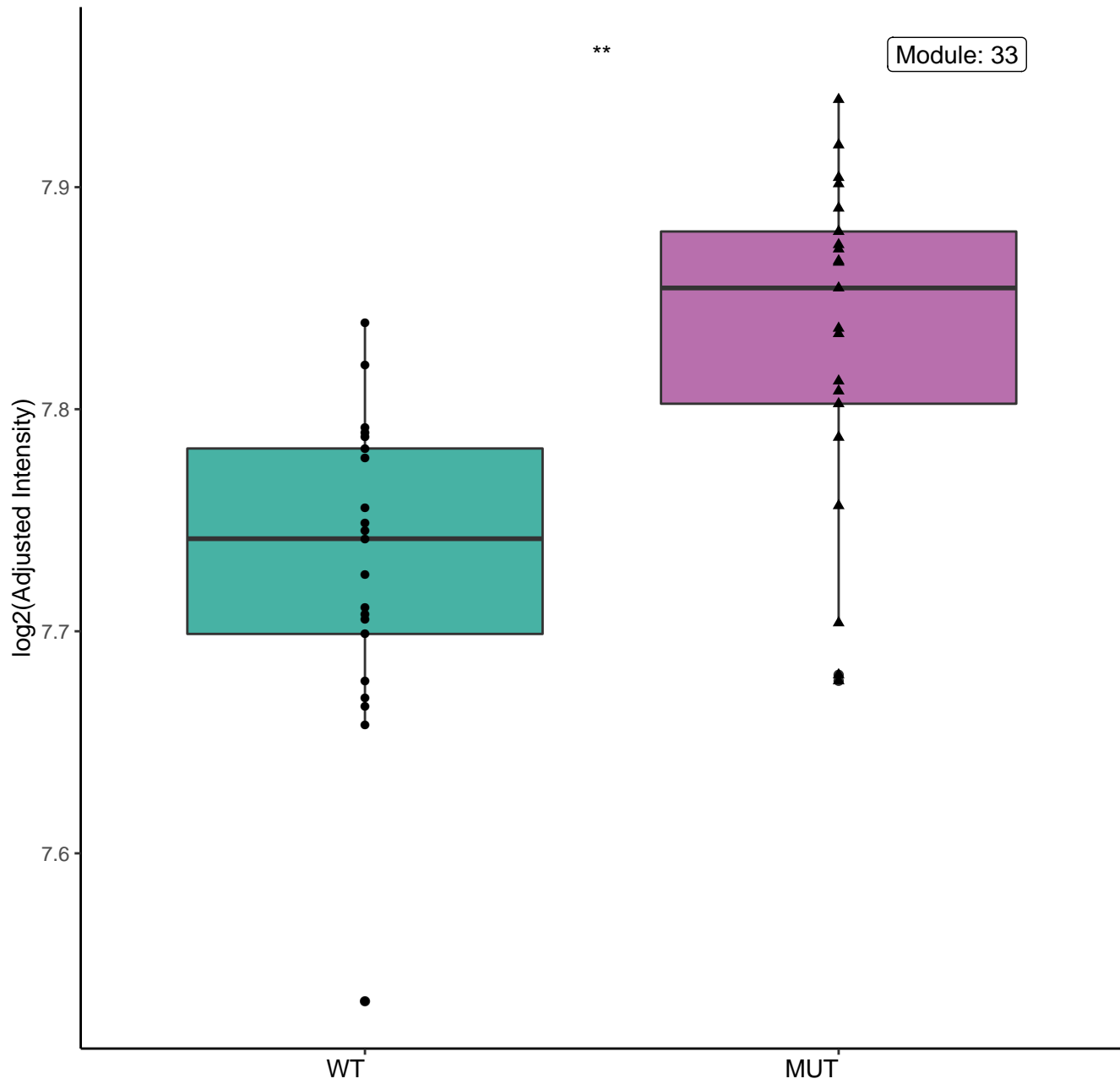






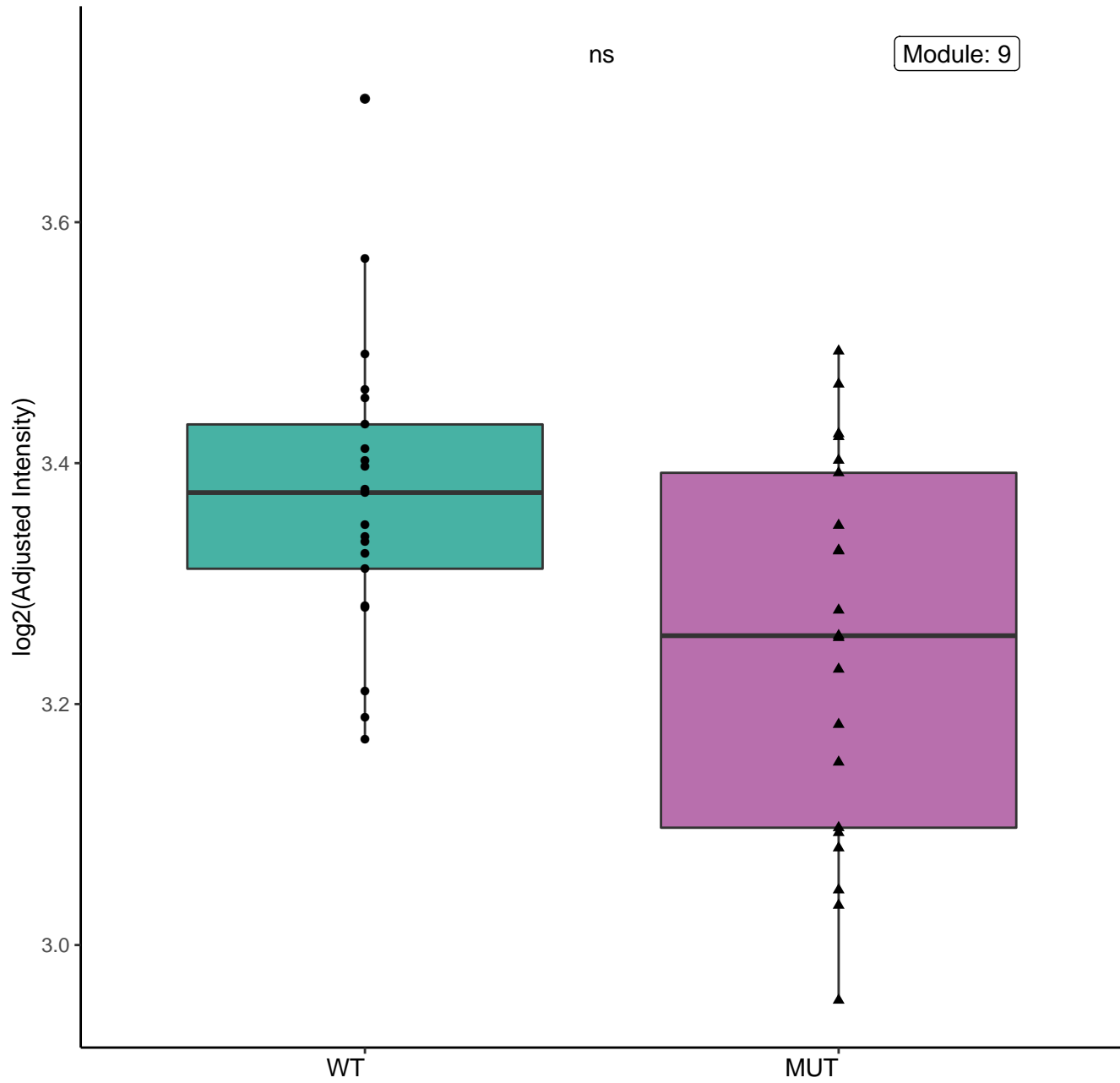


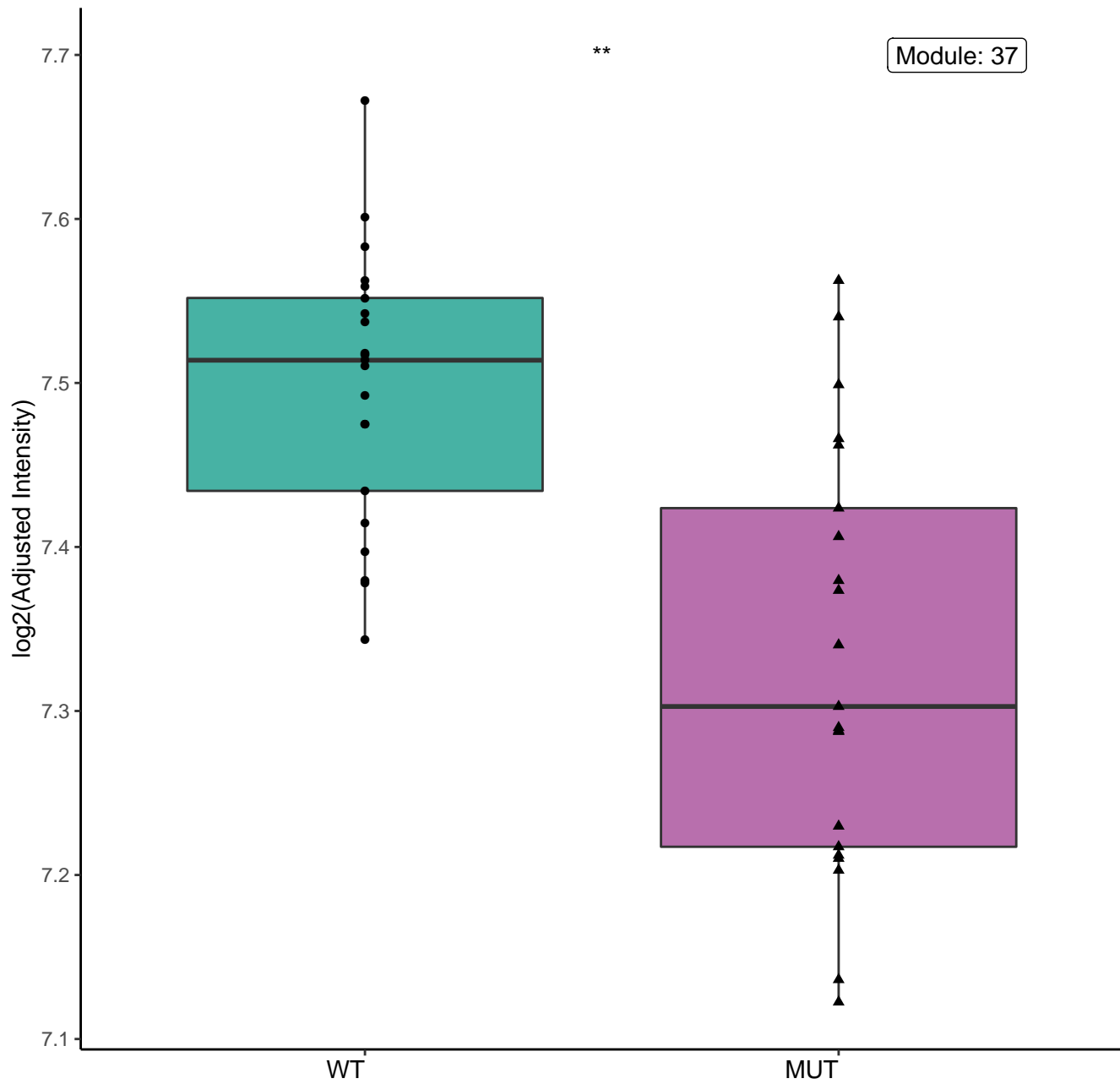


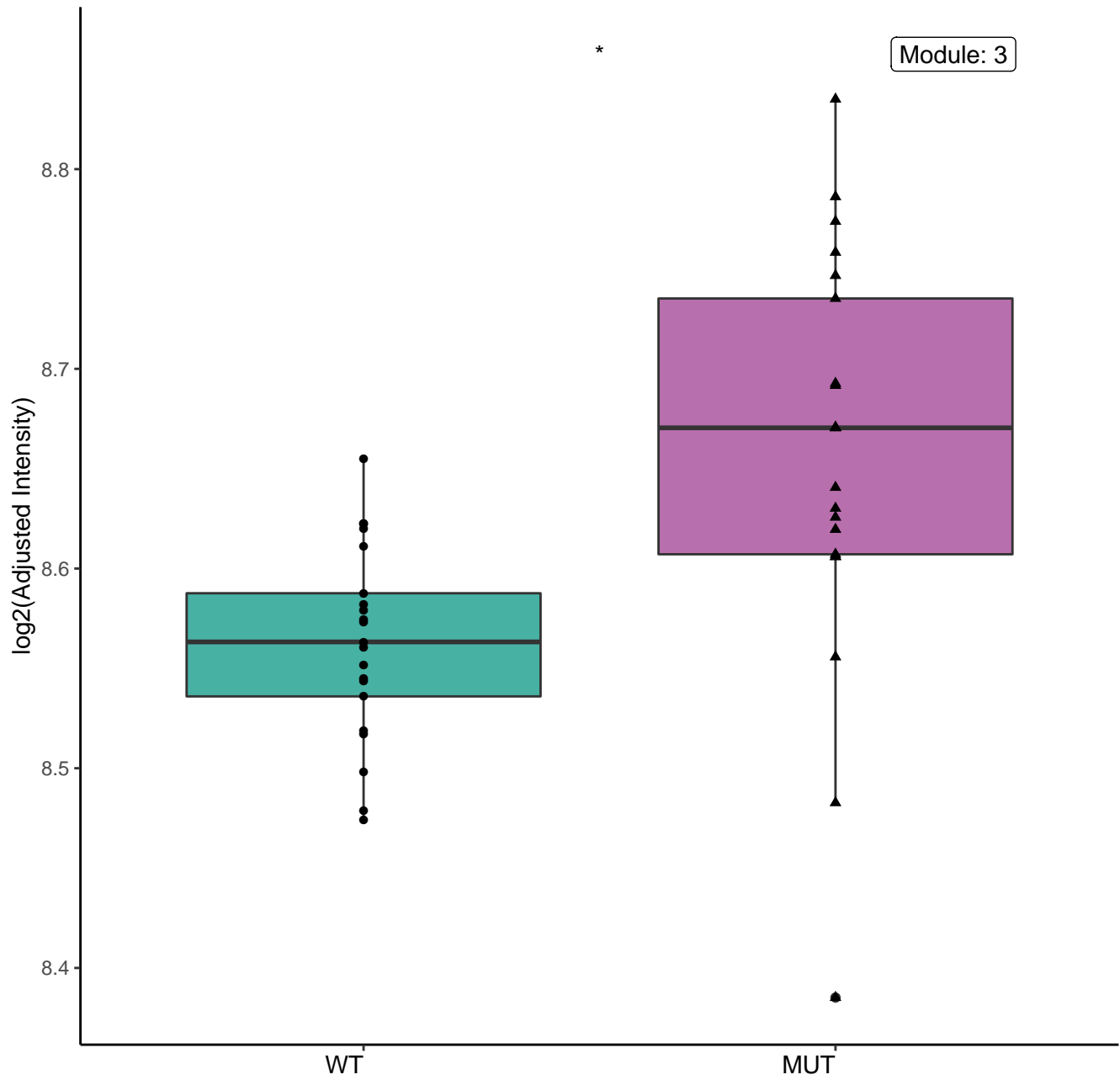


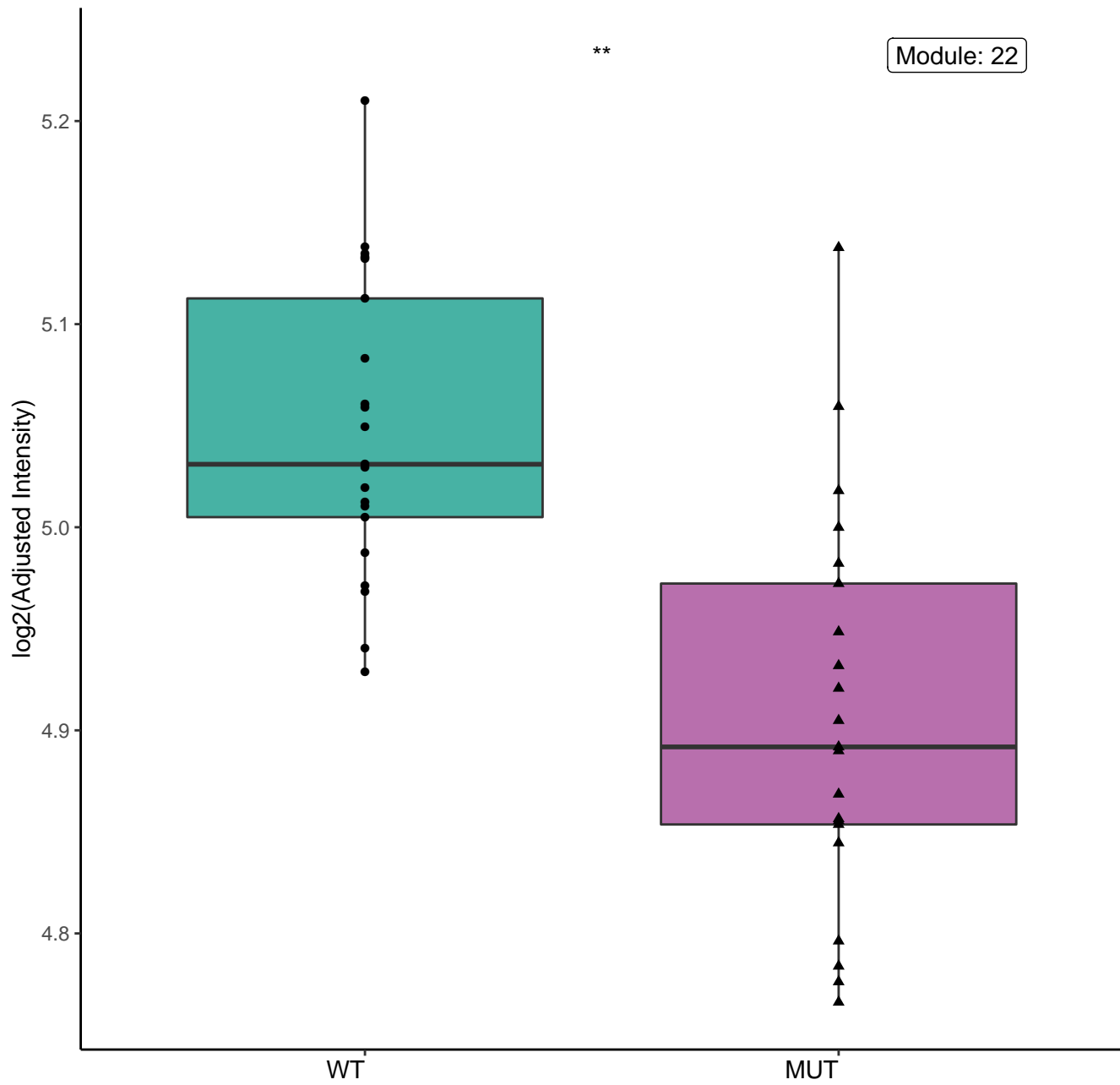
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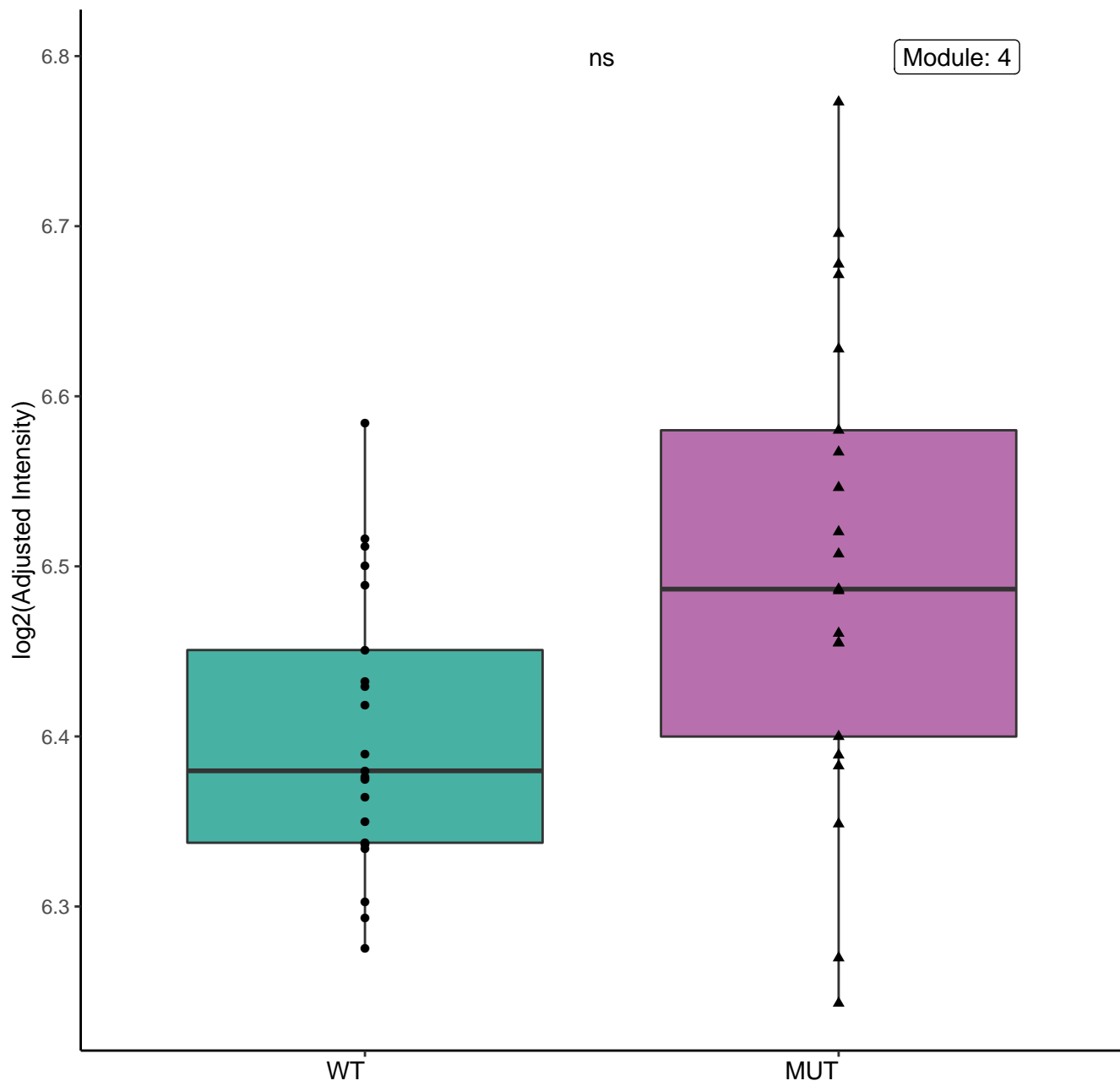
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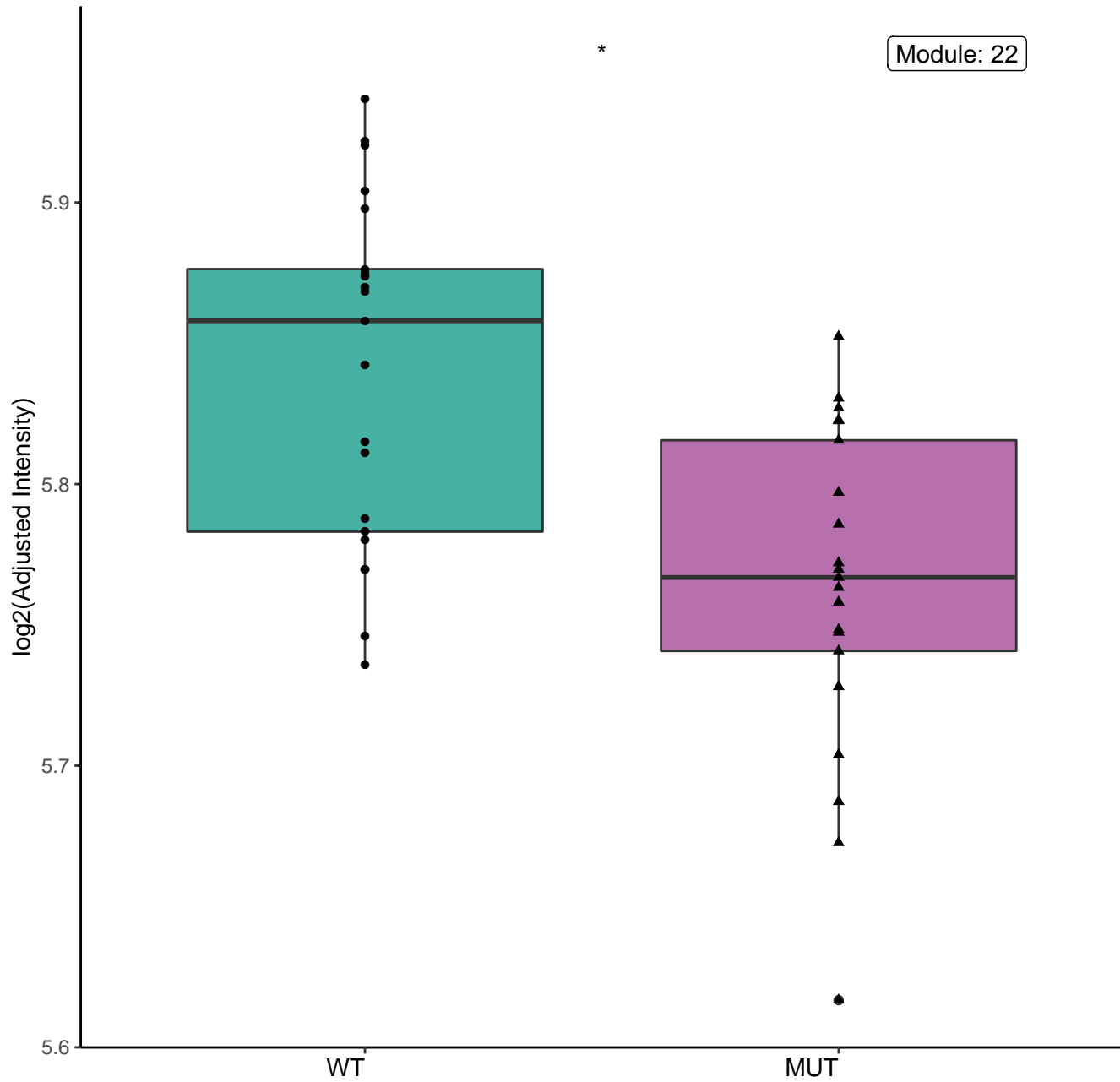


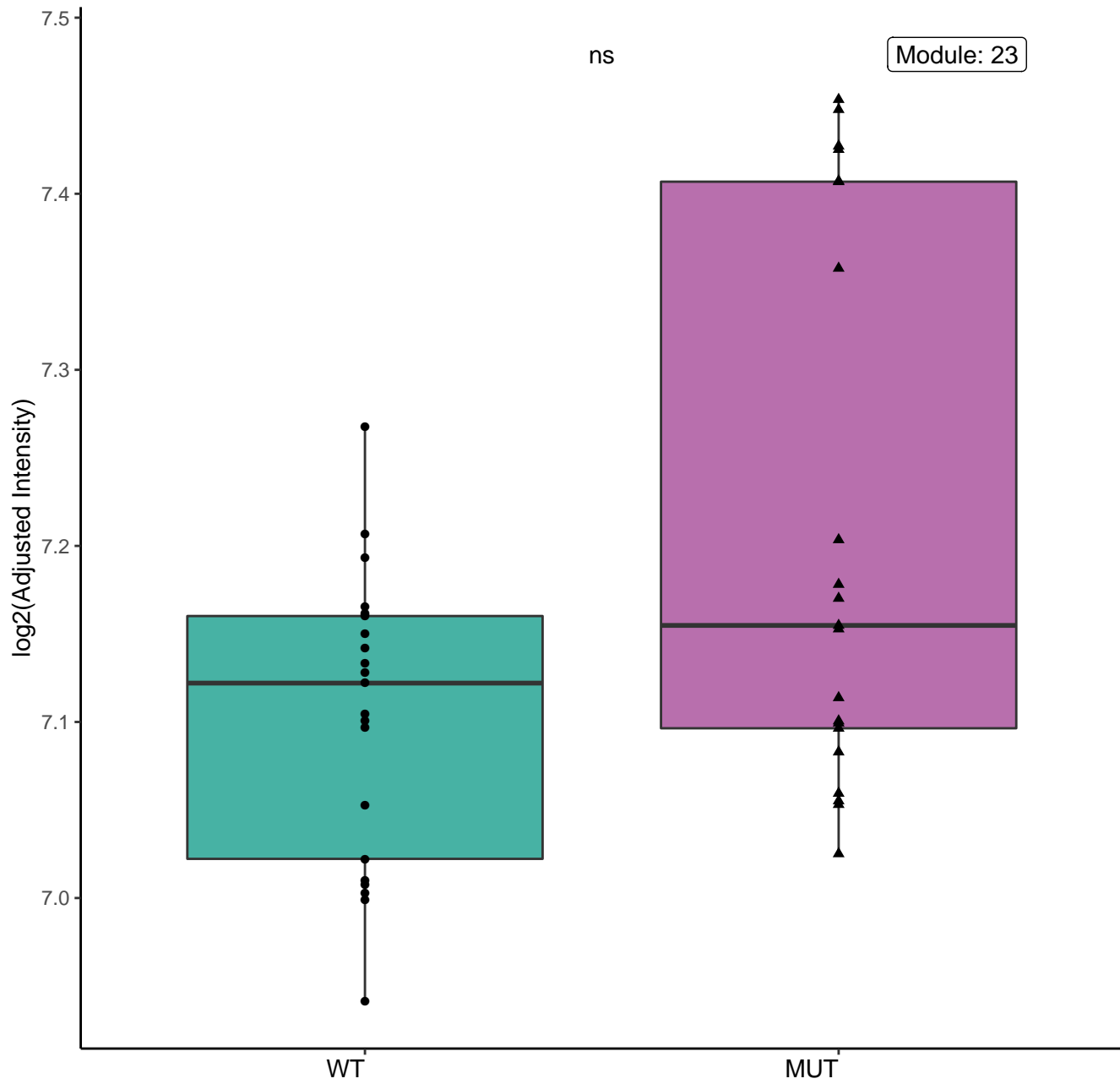


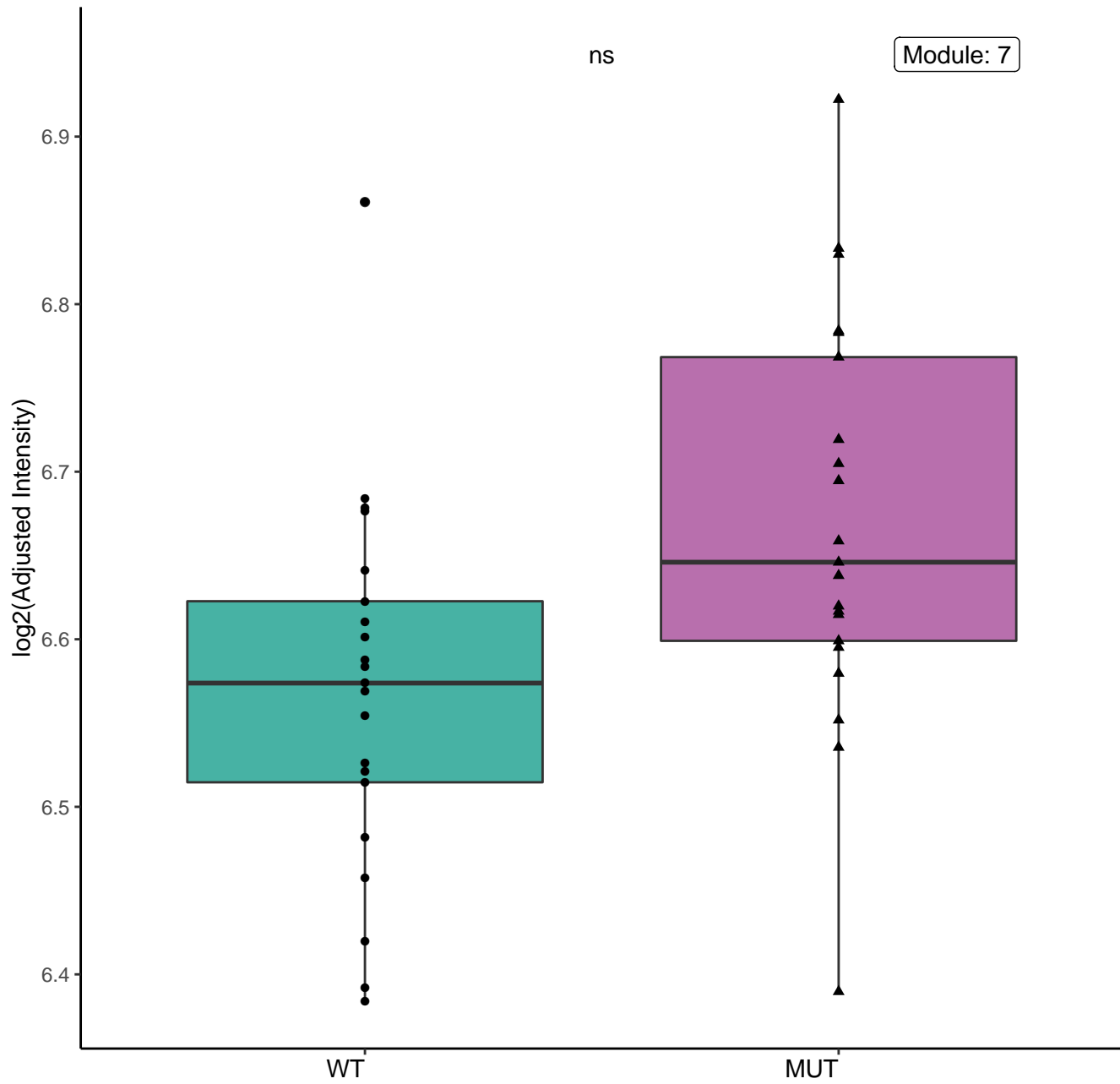






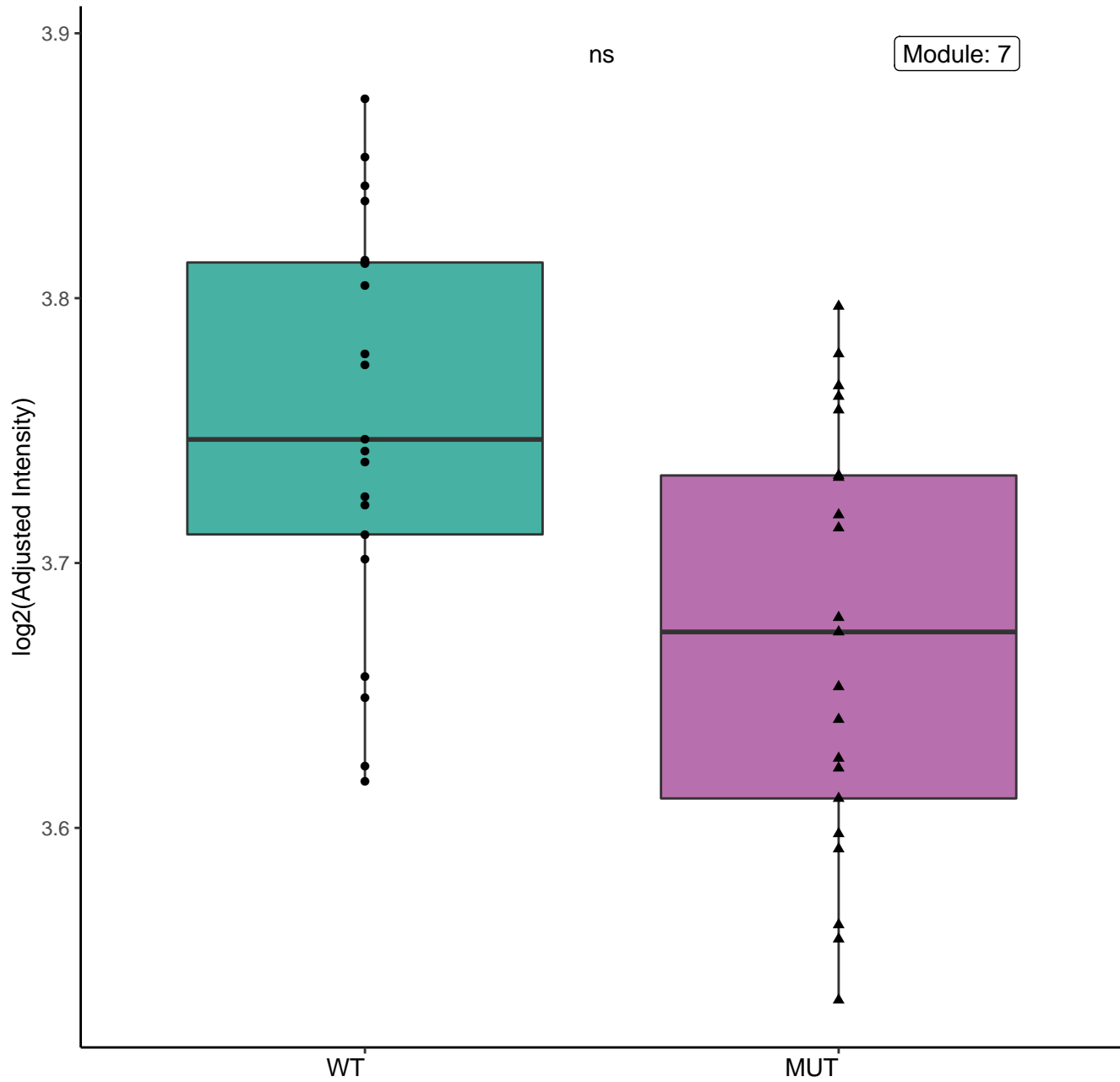


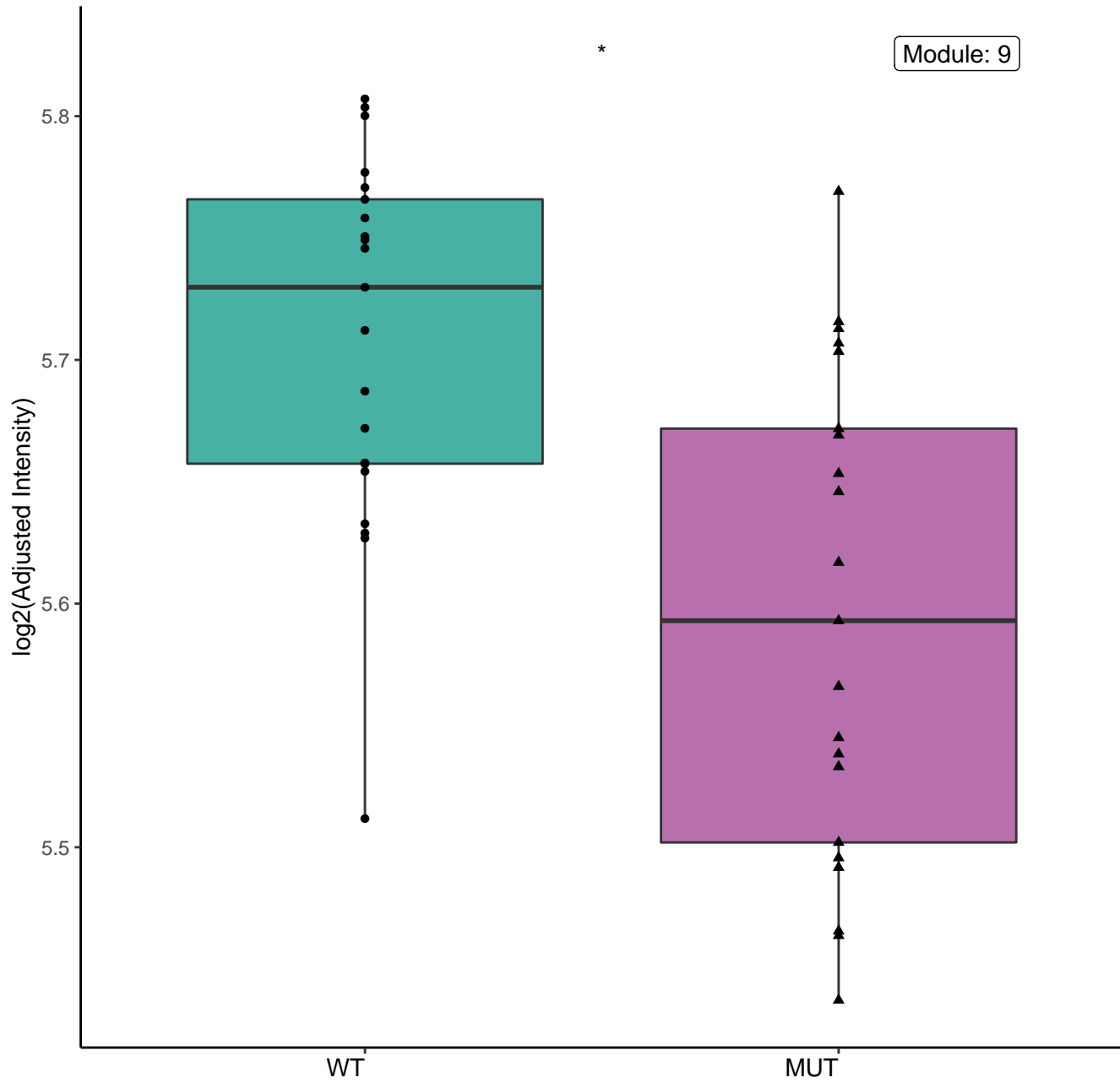


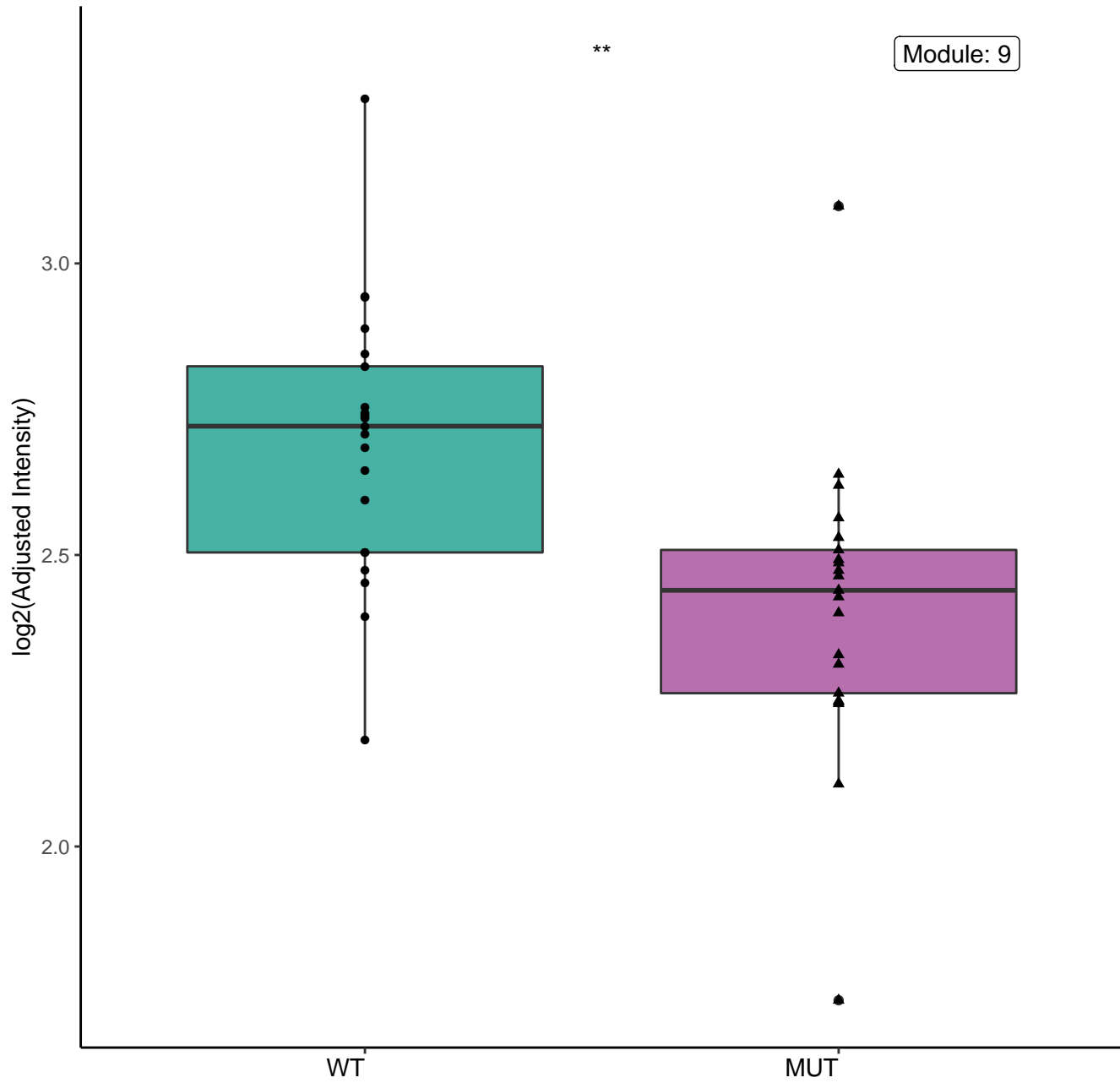


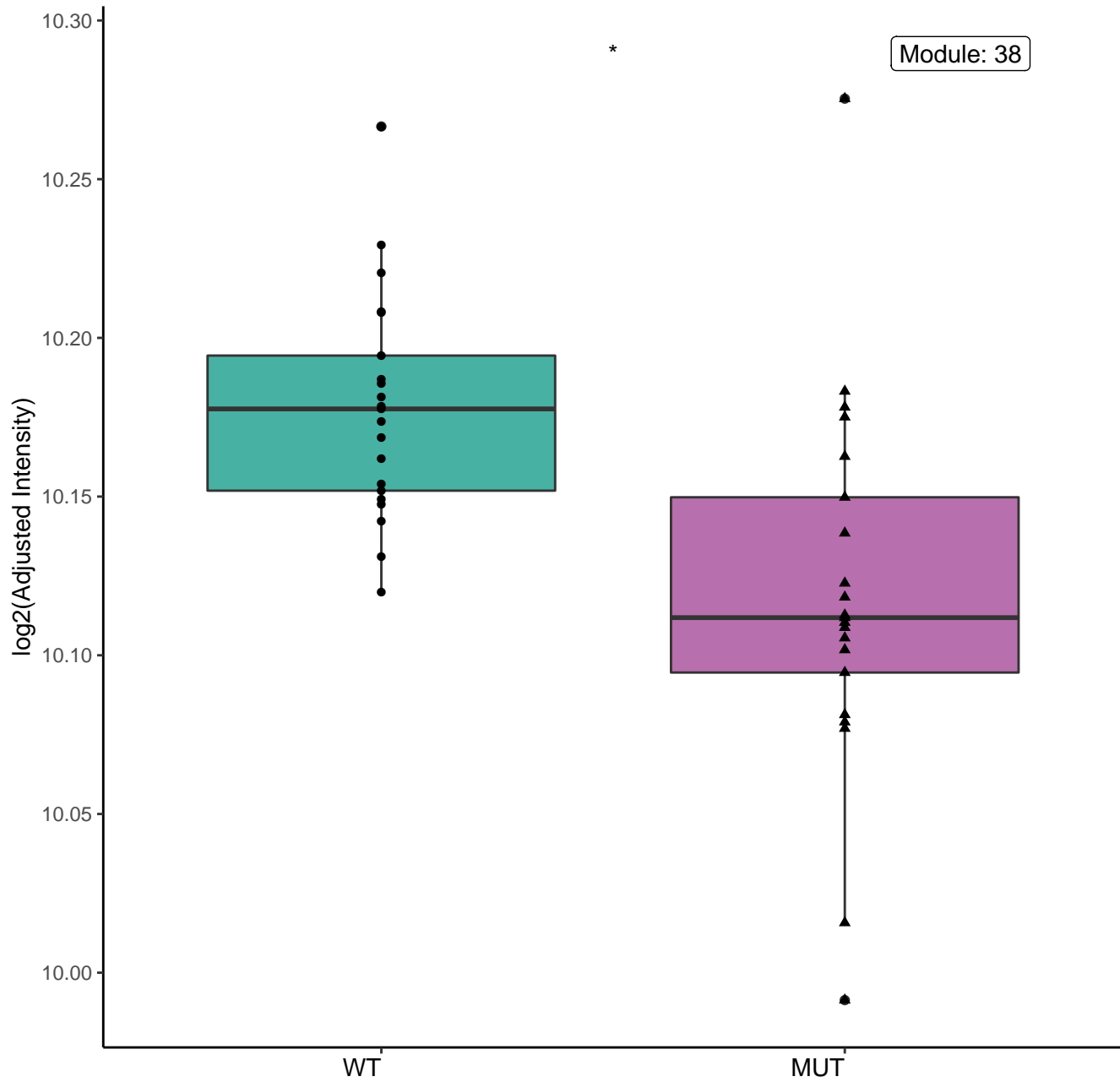
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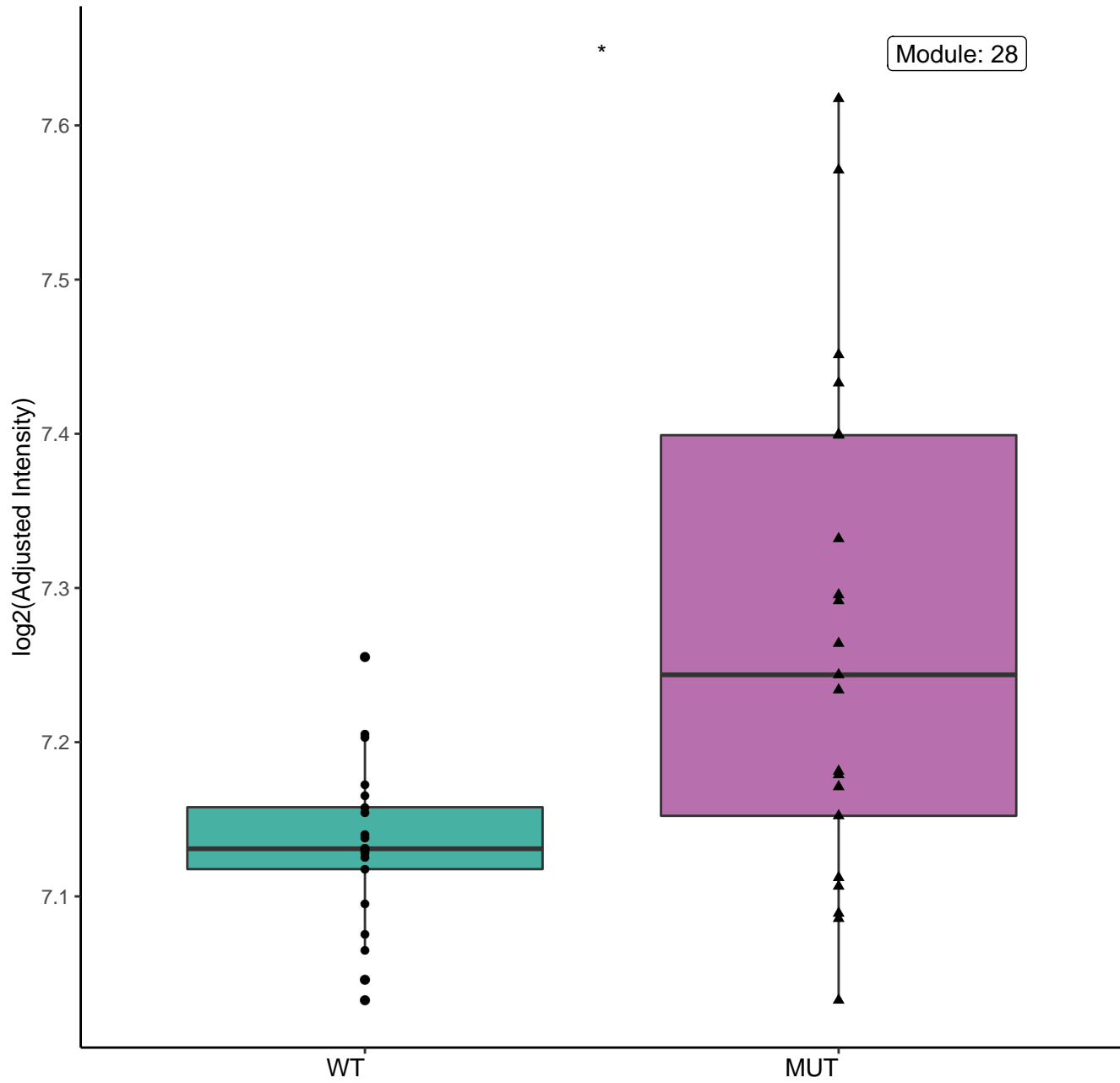
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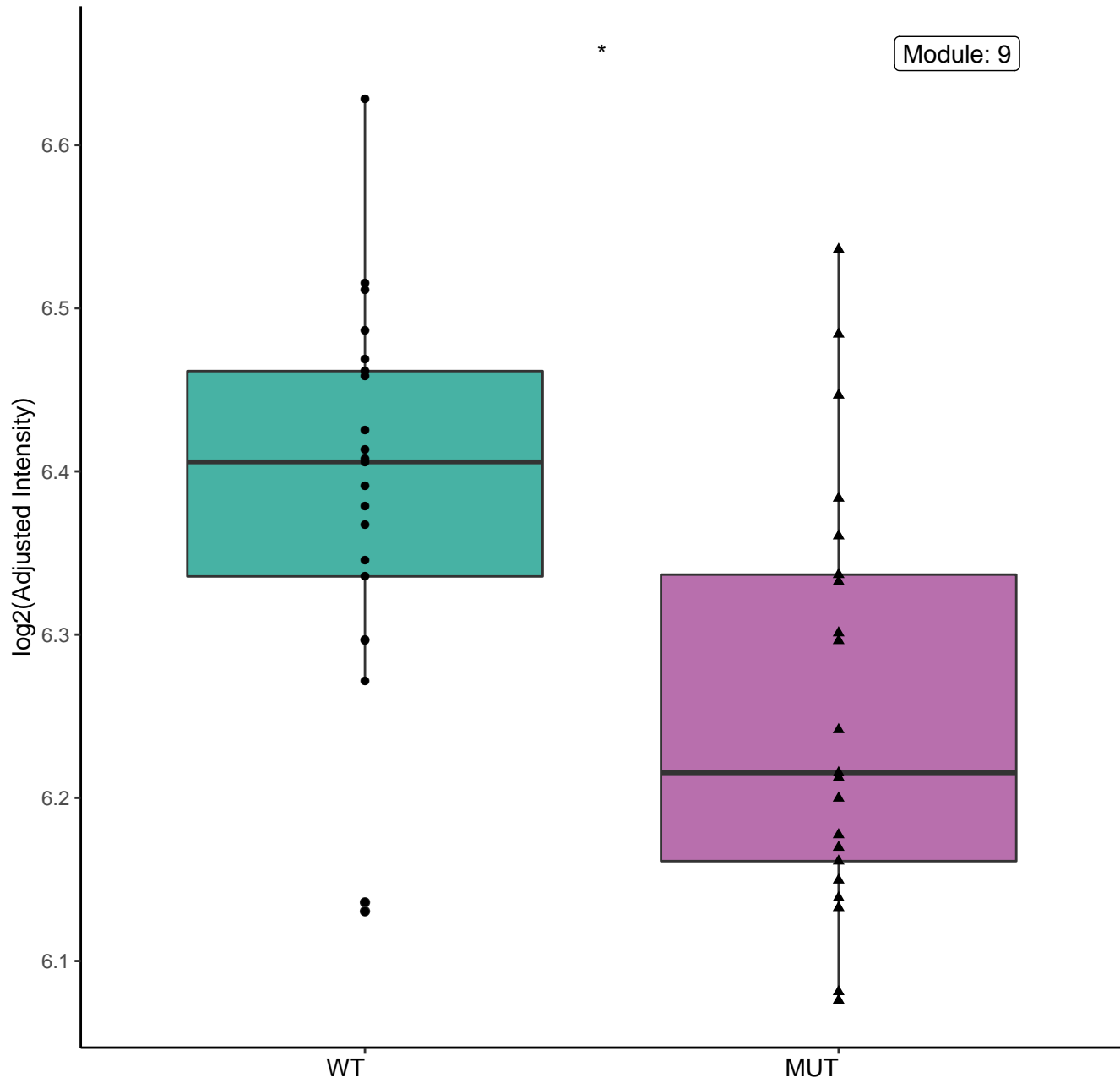


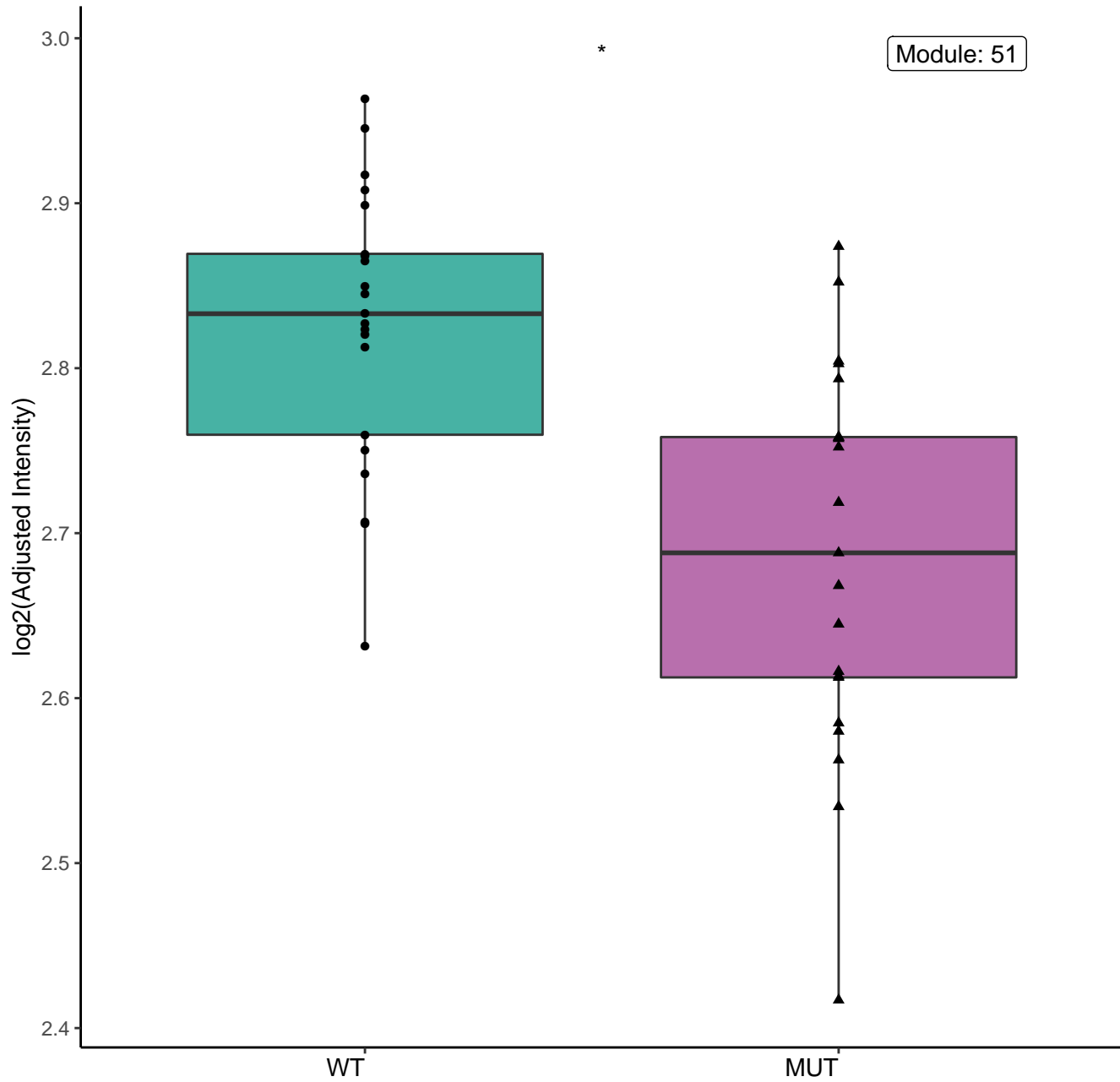


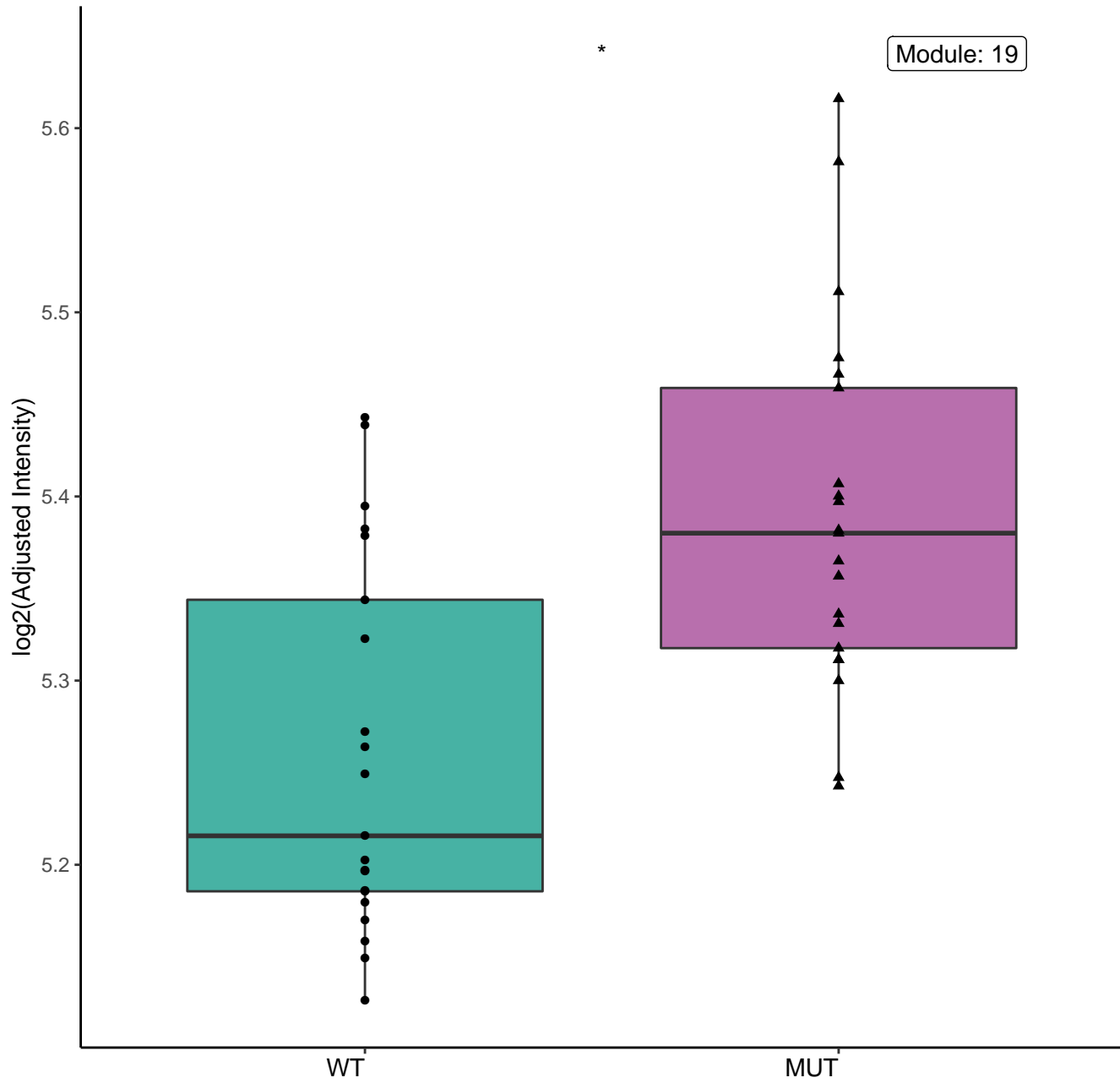


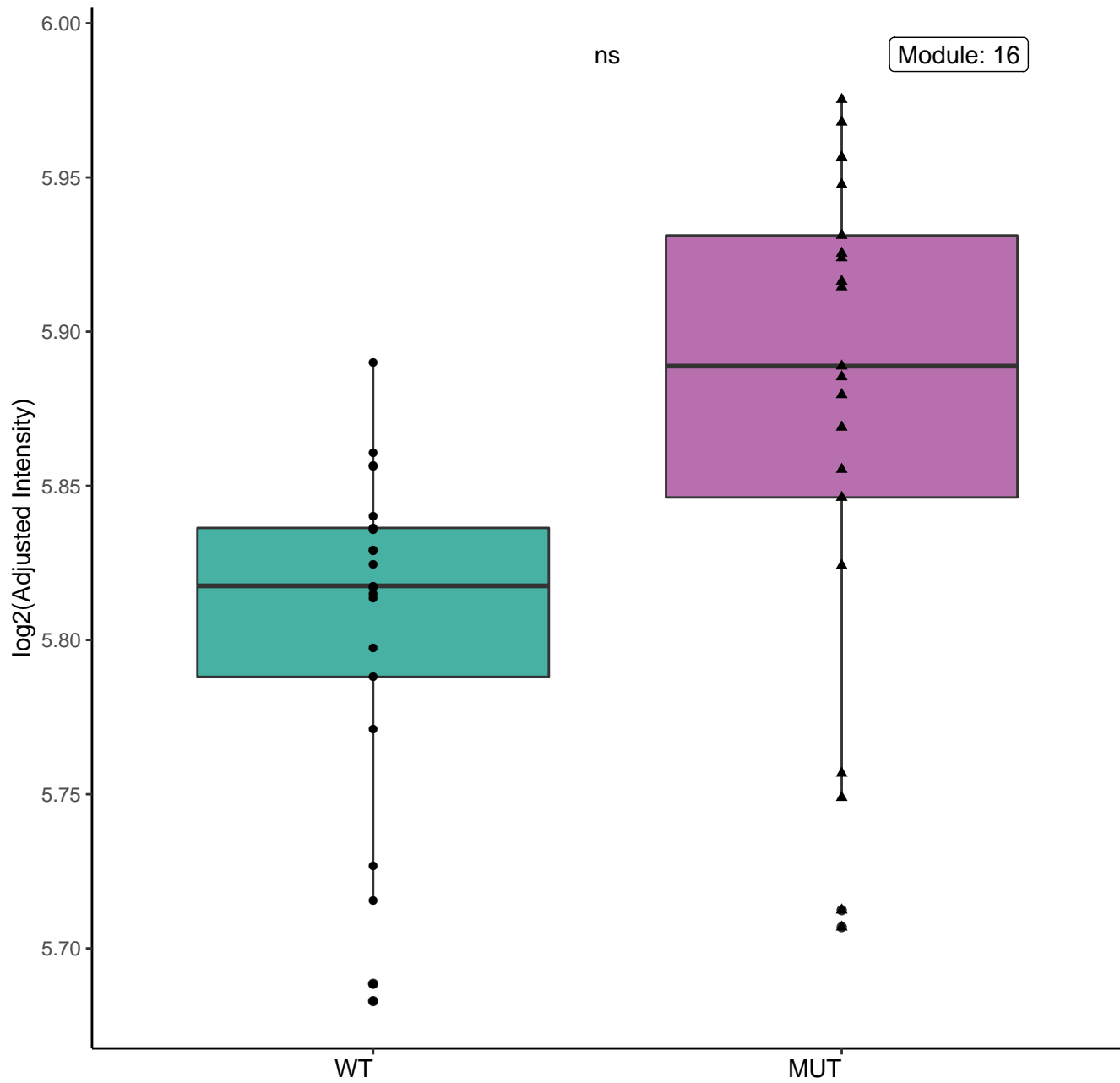






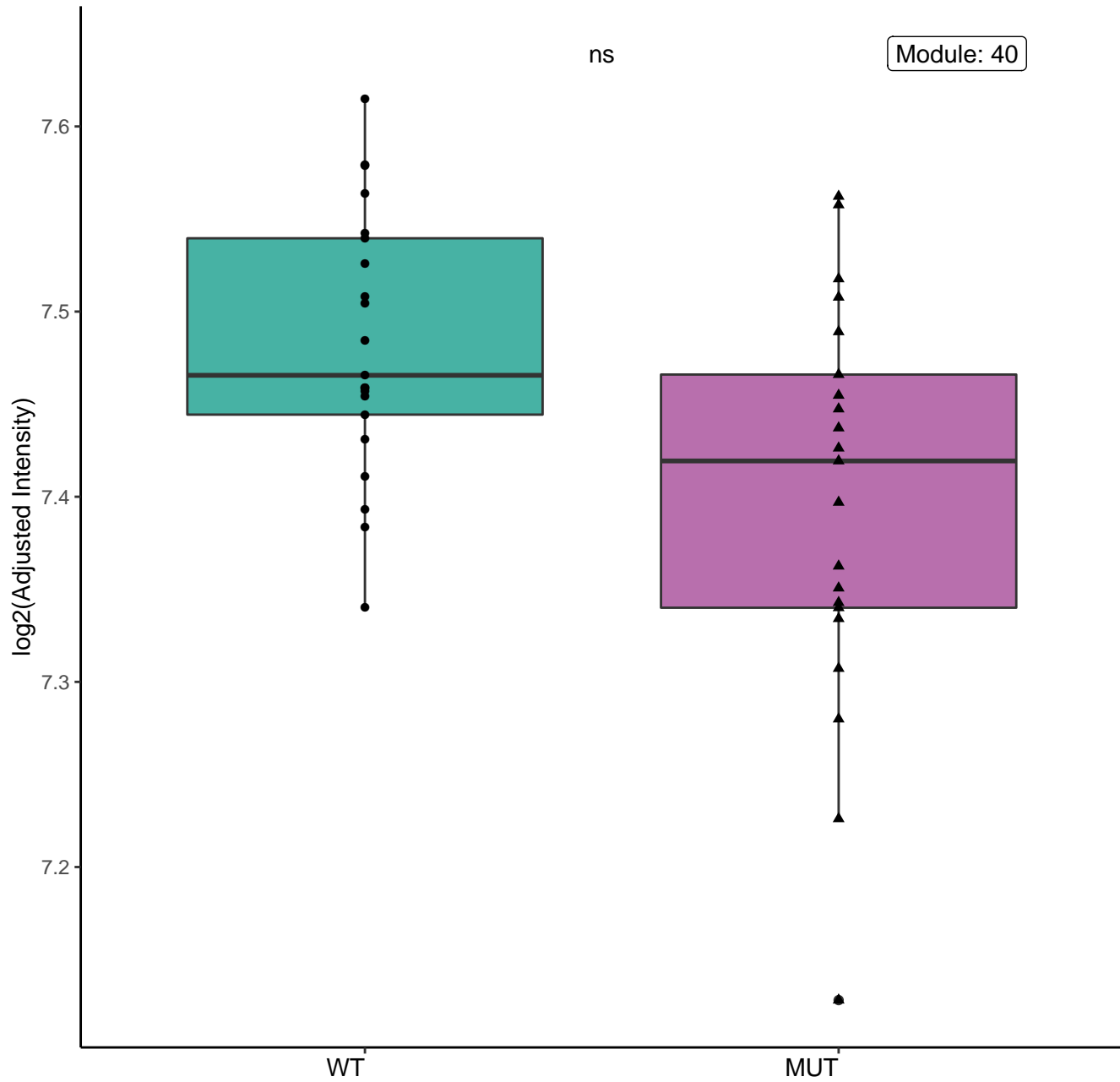


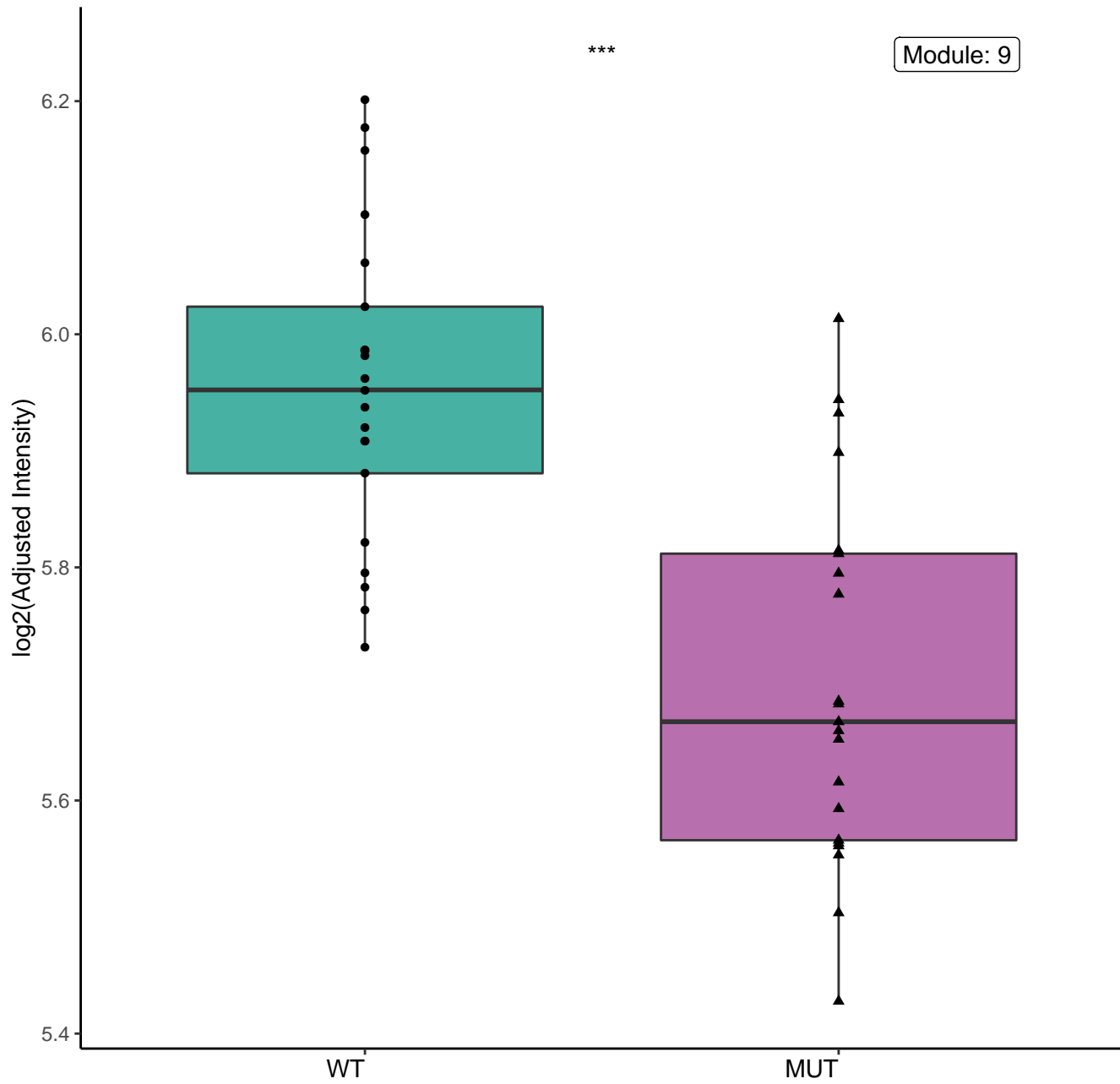


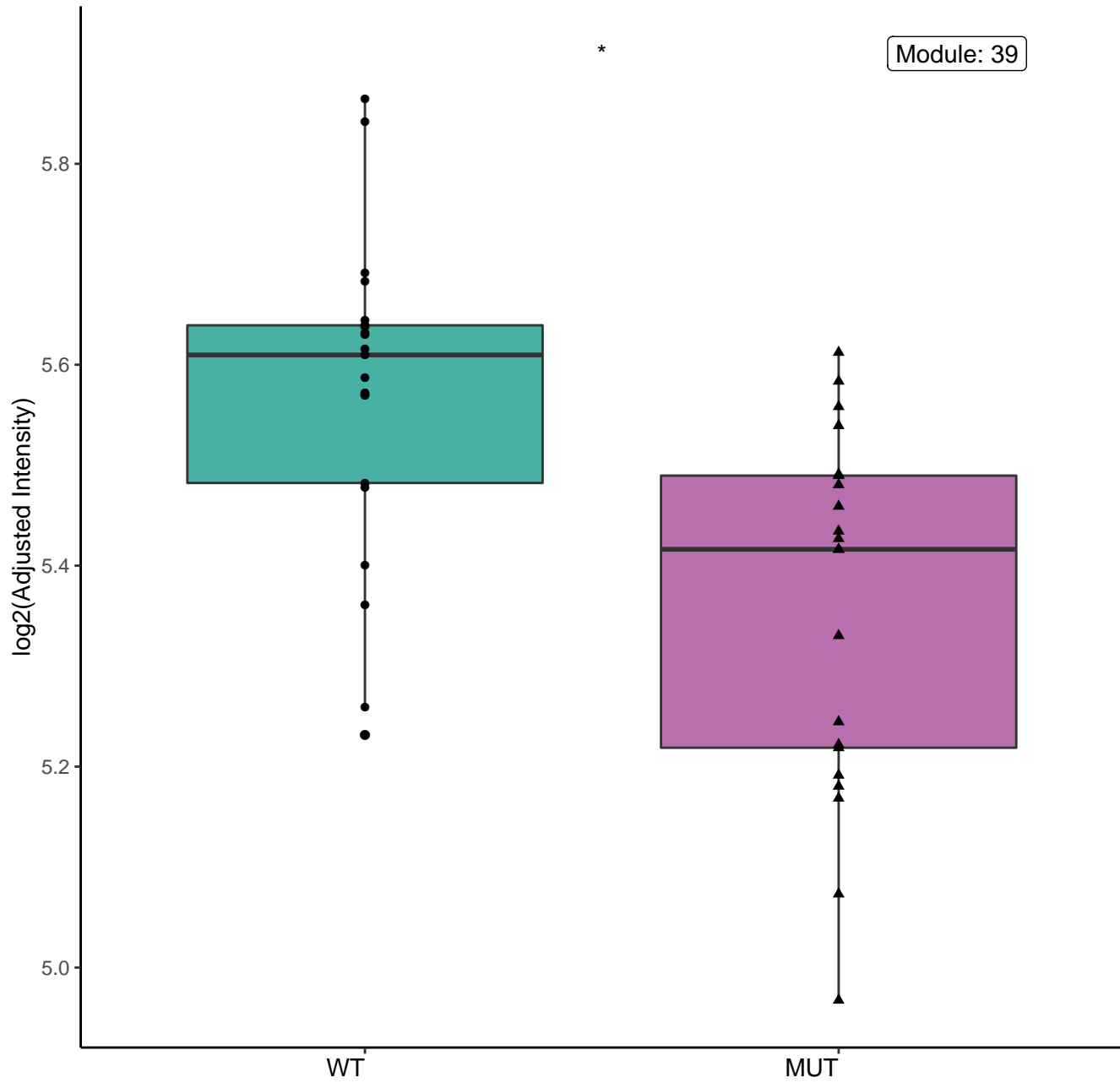


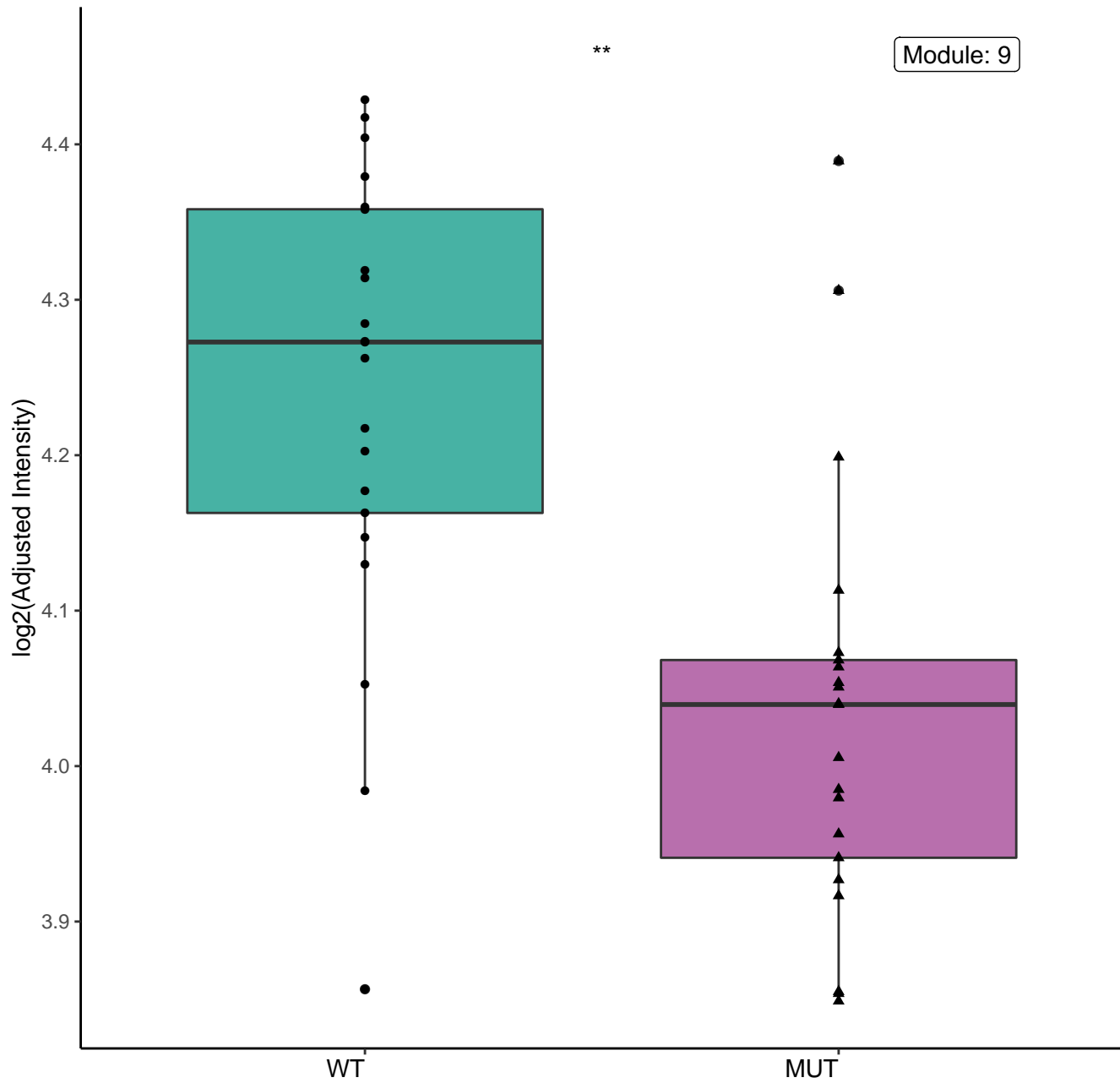
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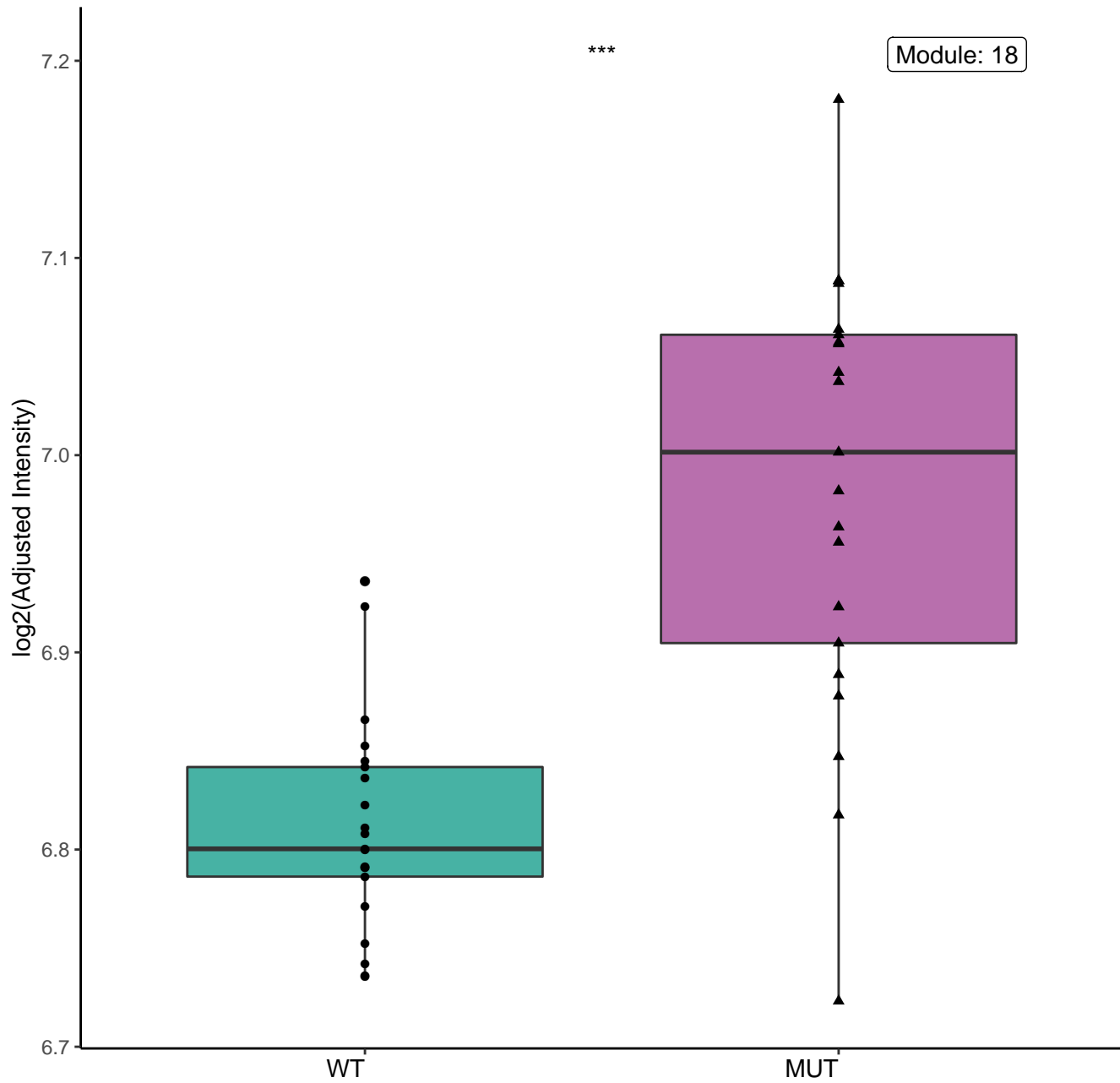
Module: 40

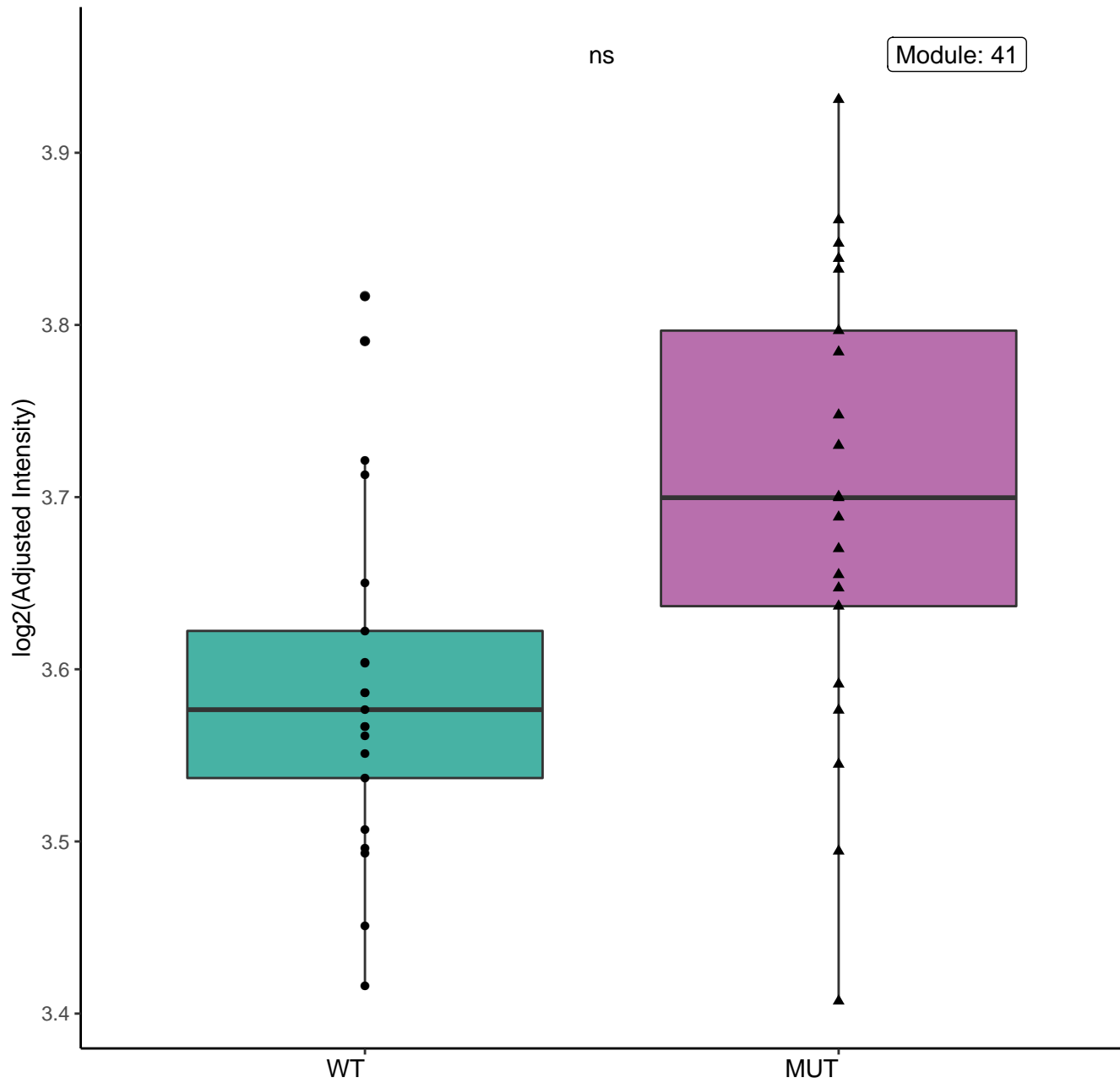


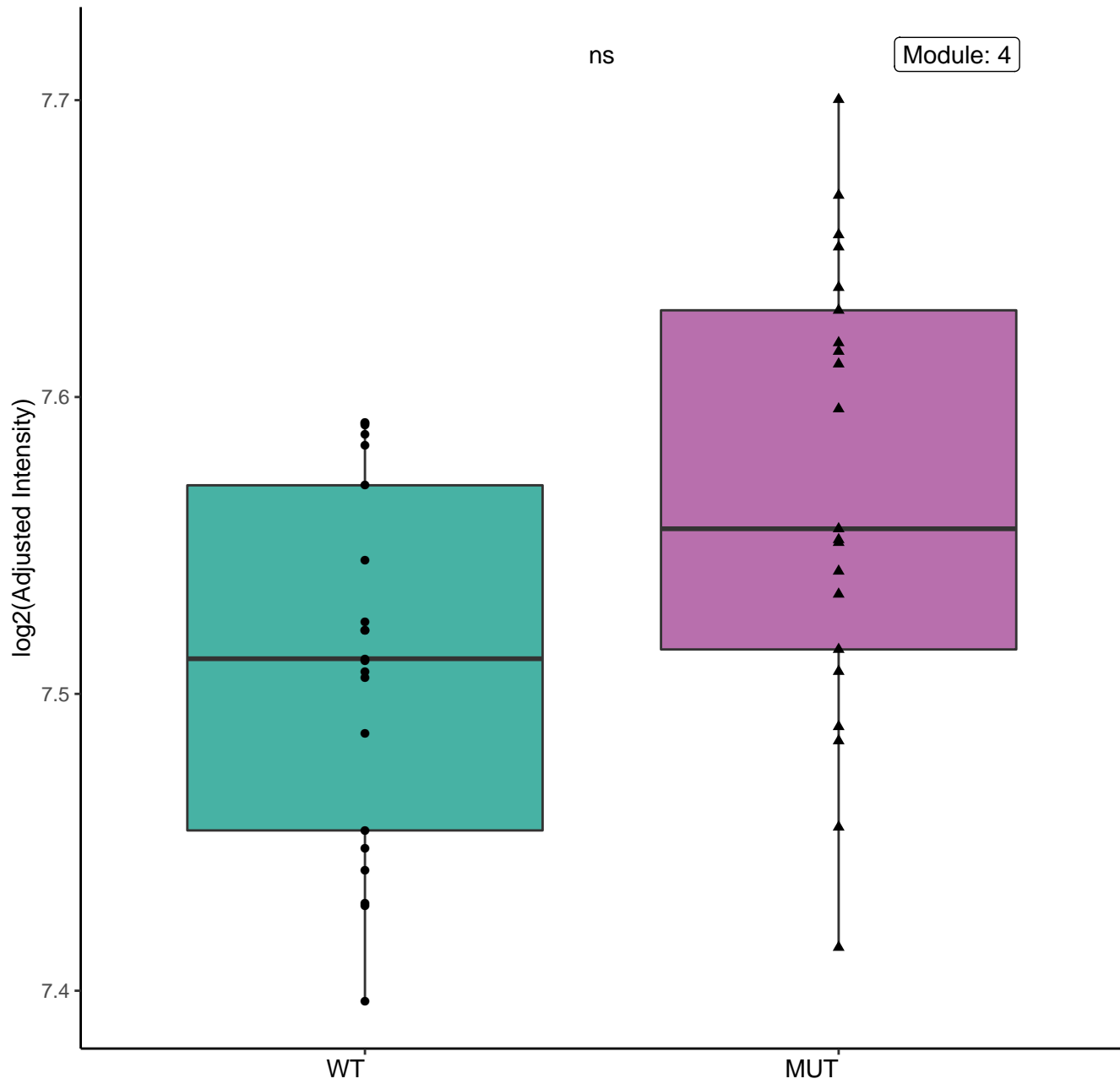






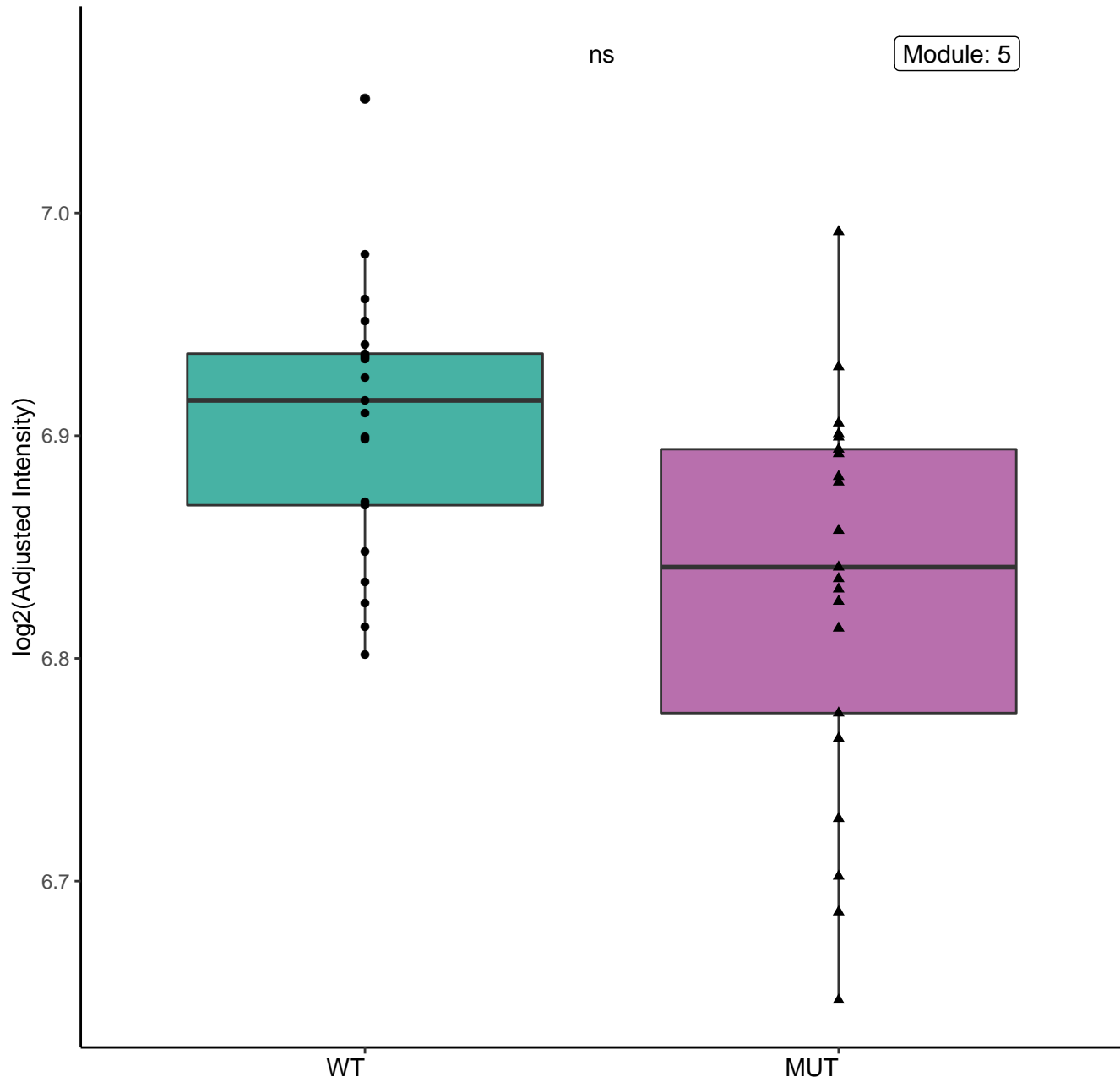






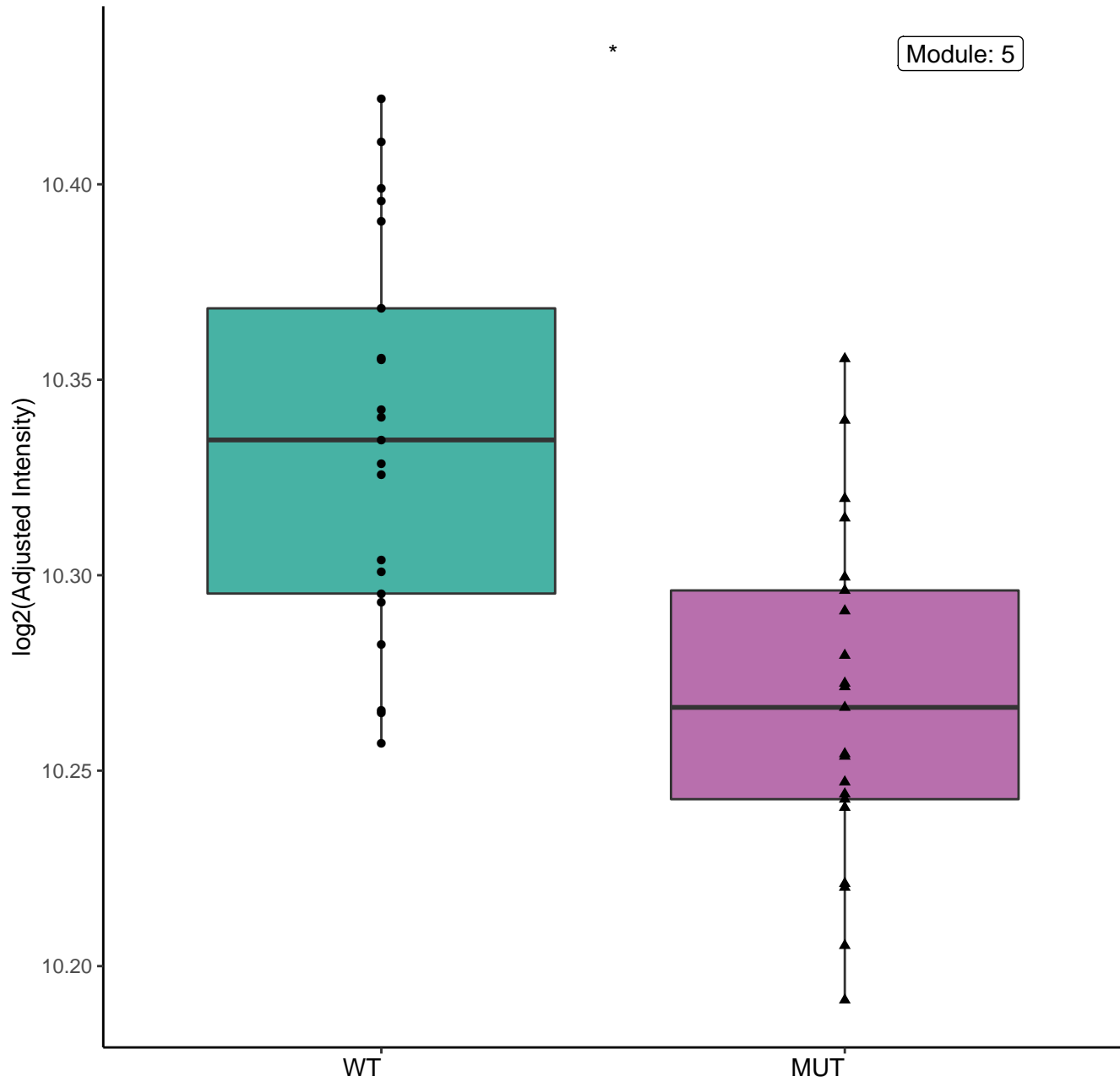
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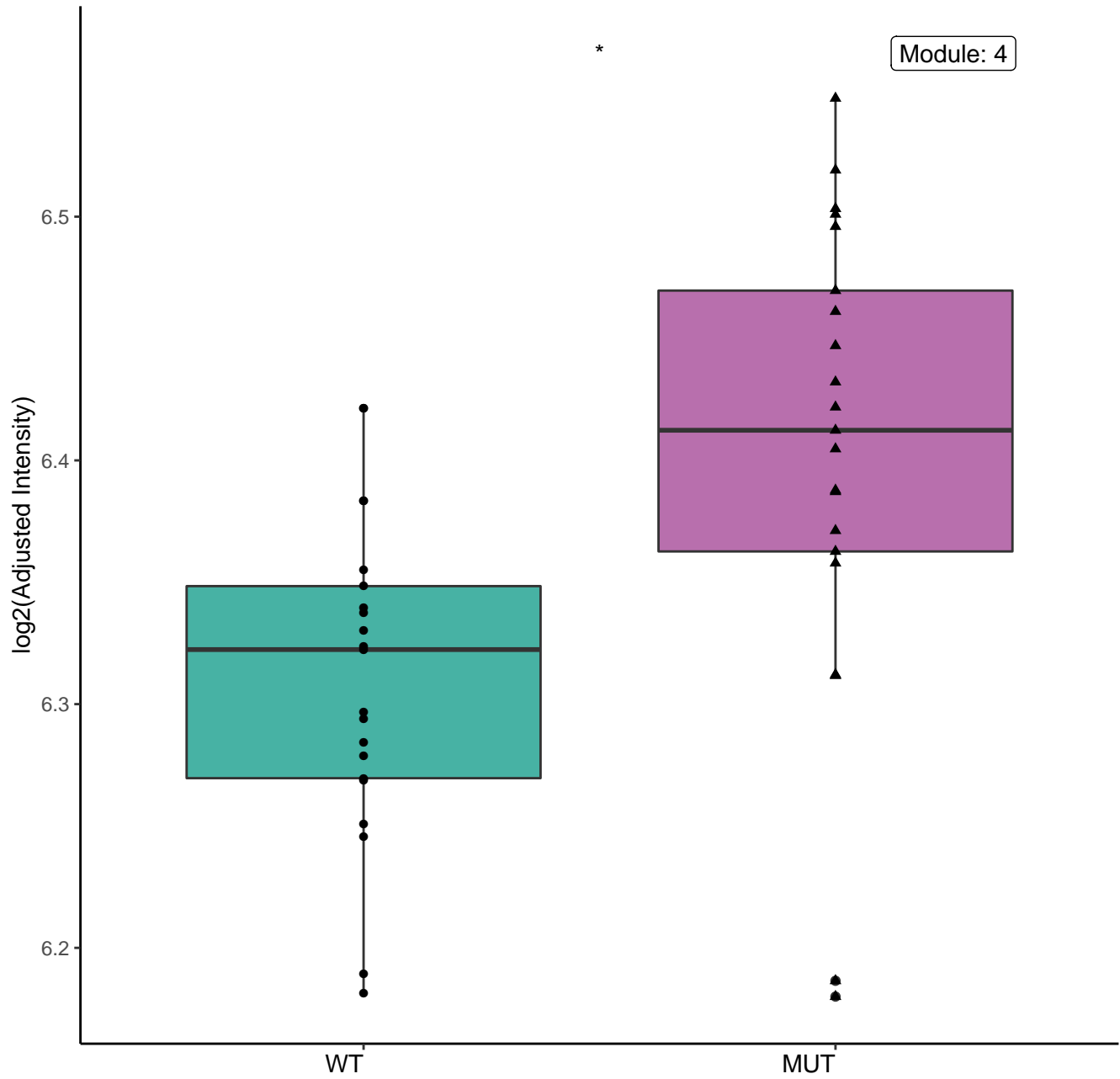
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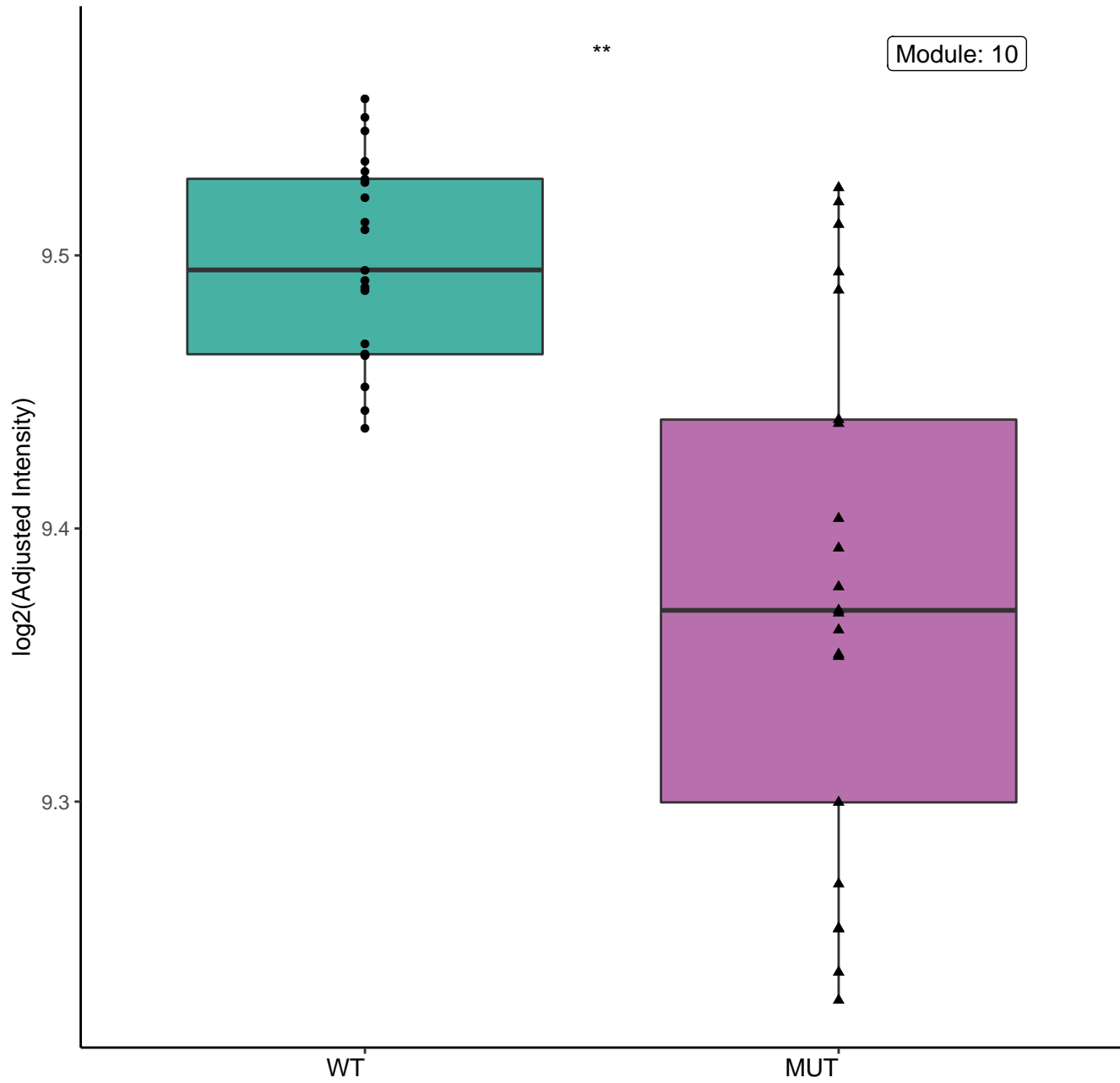


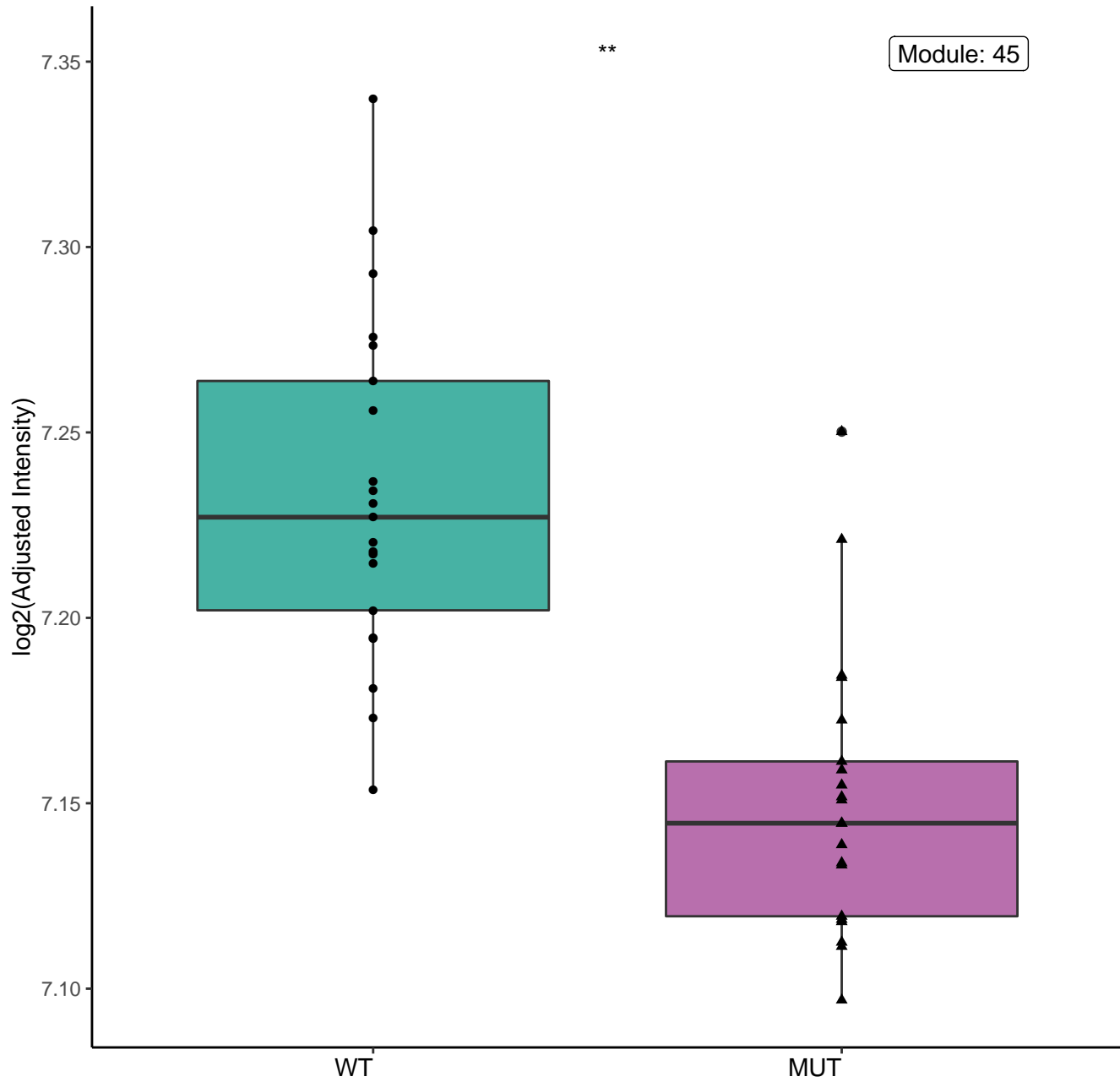
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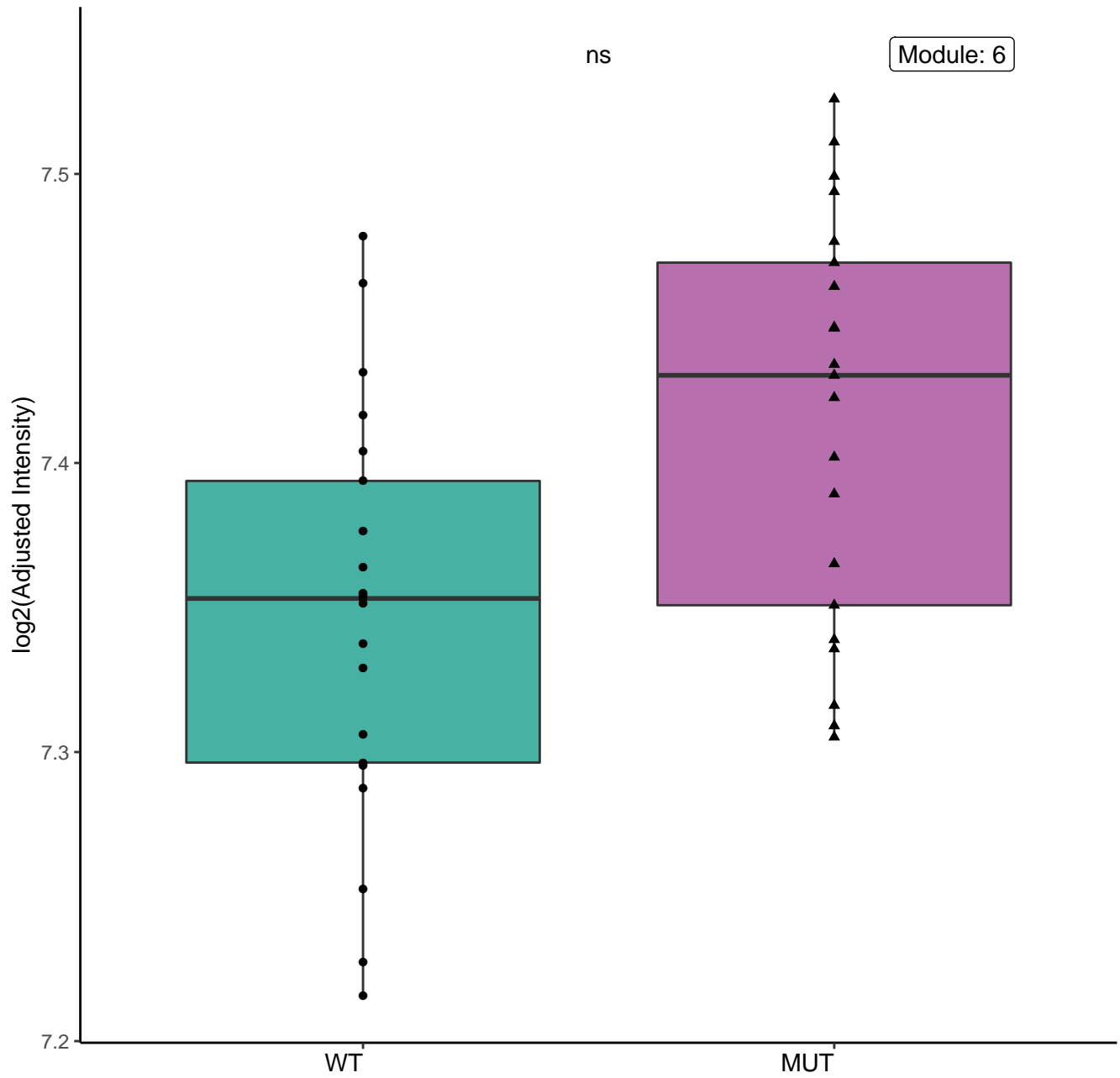
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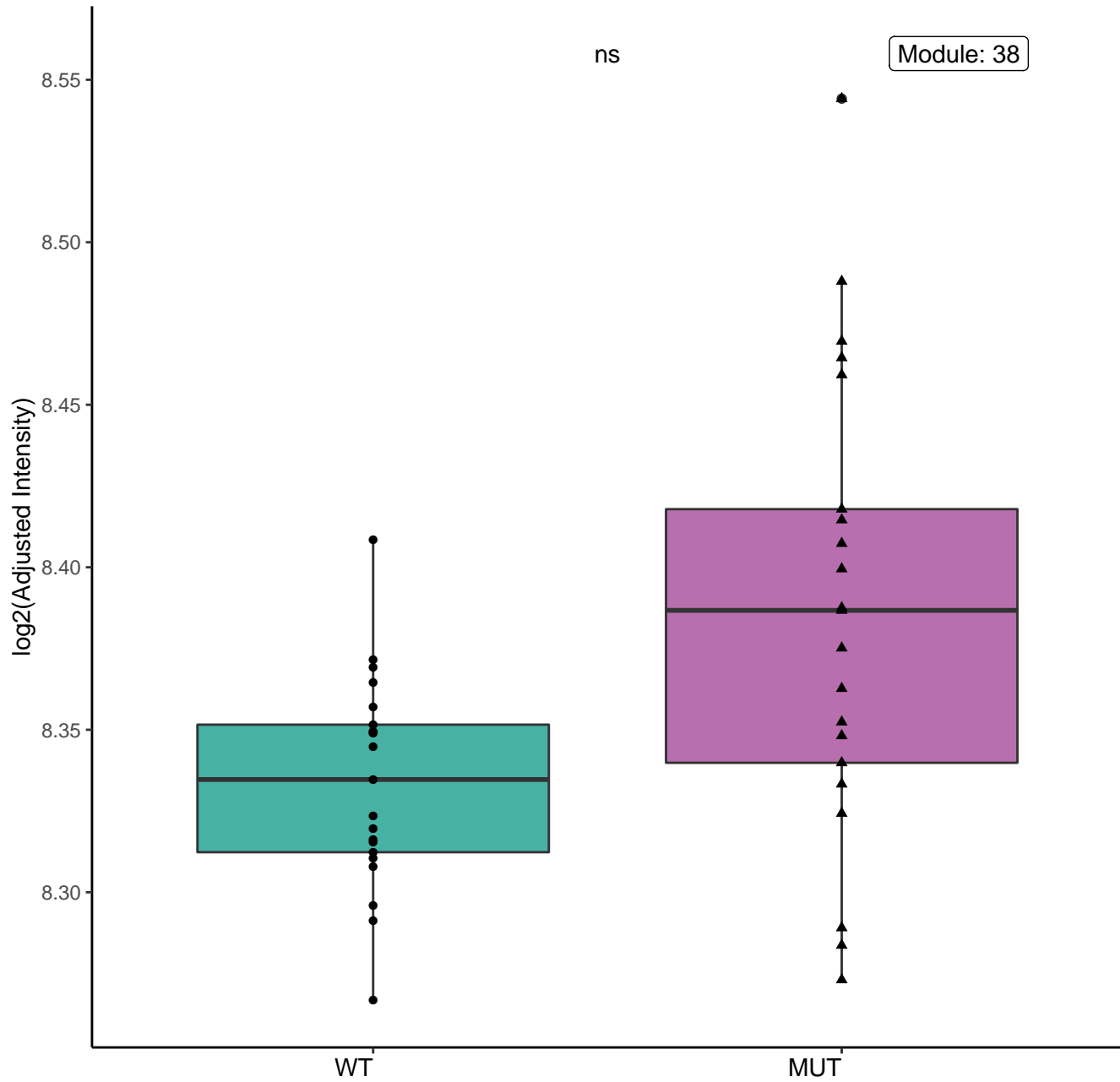


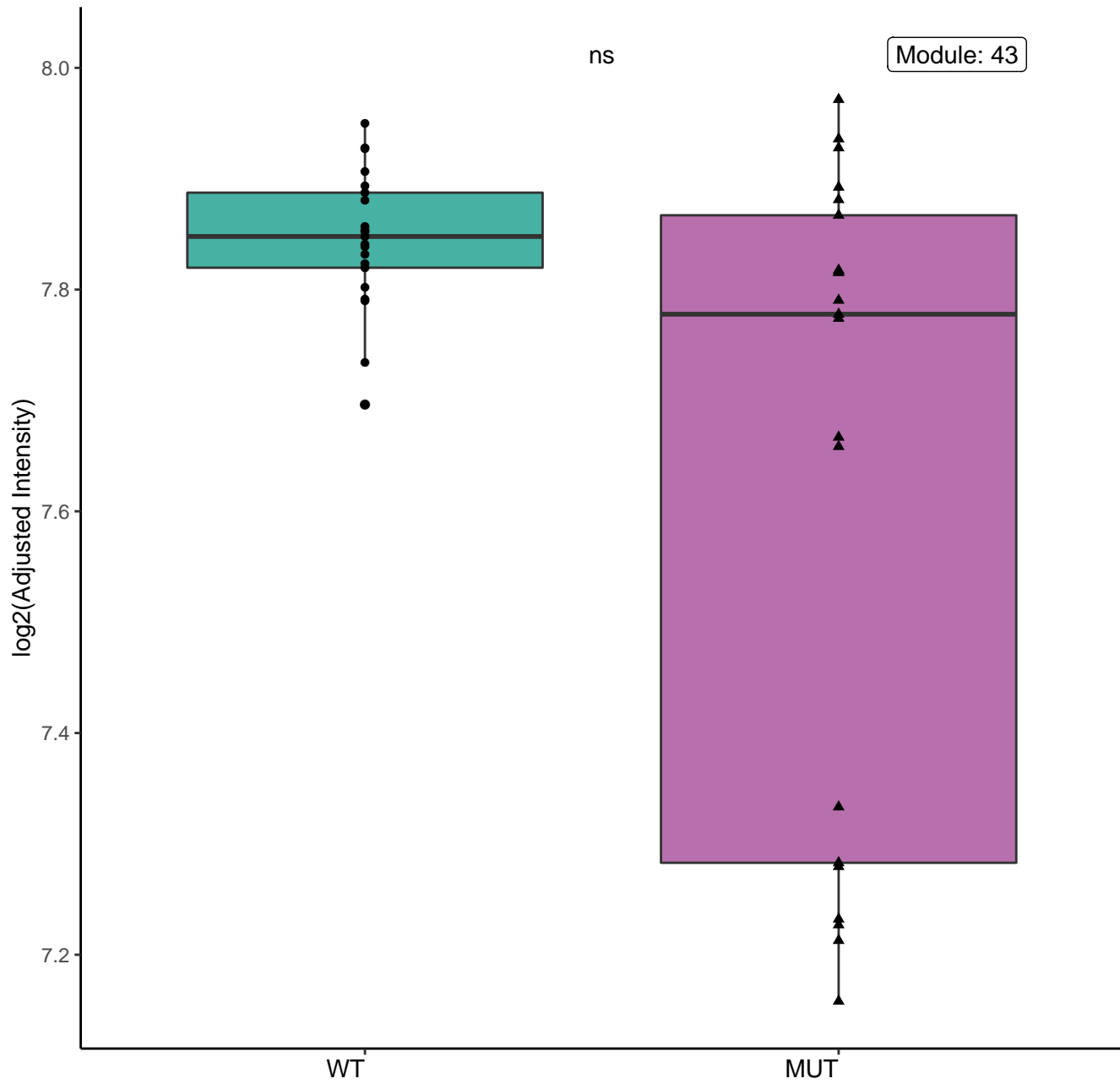


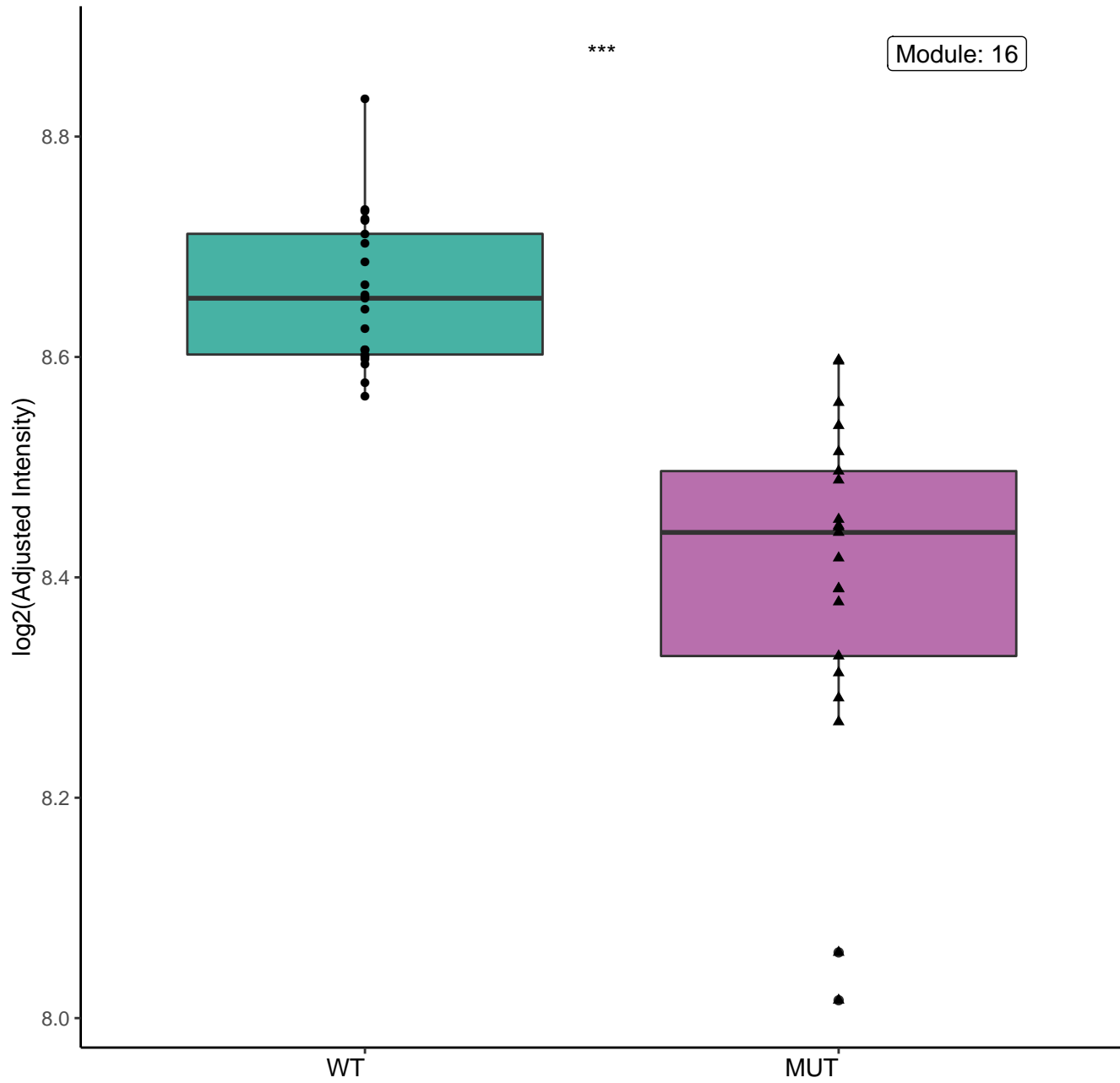


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Module: 38

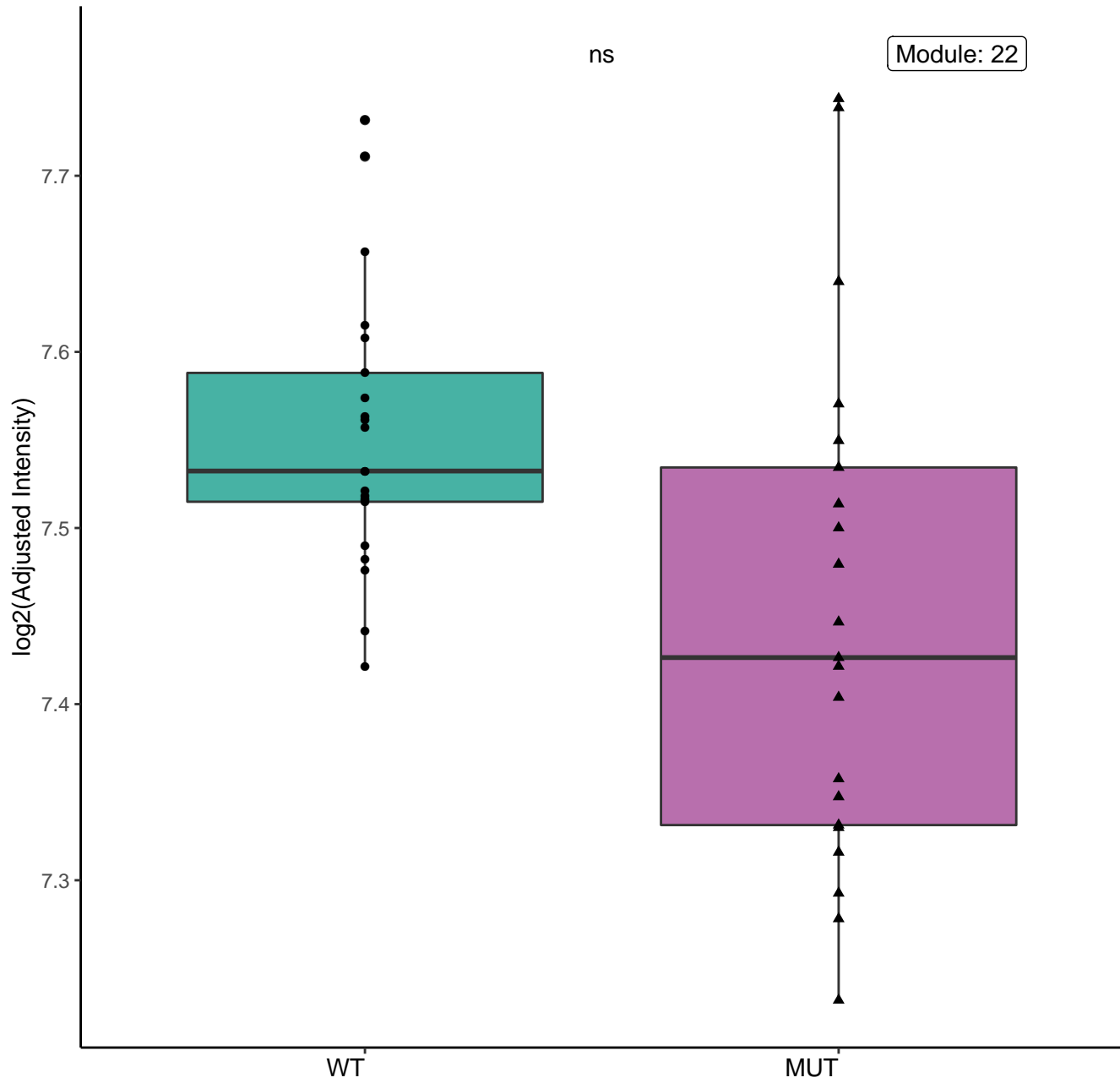


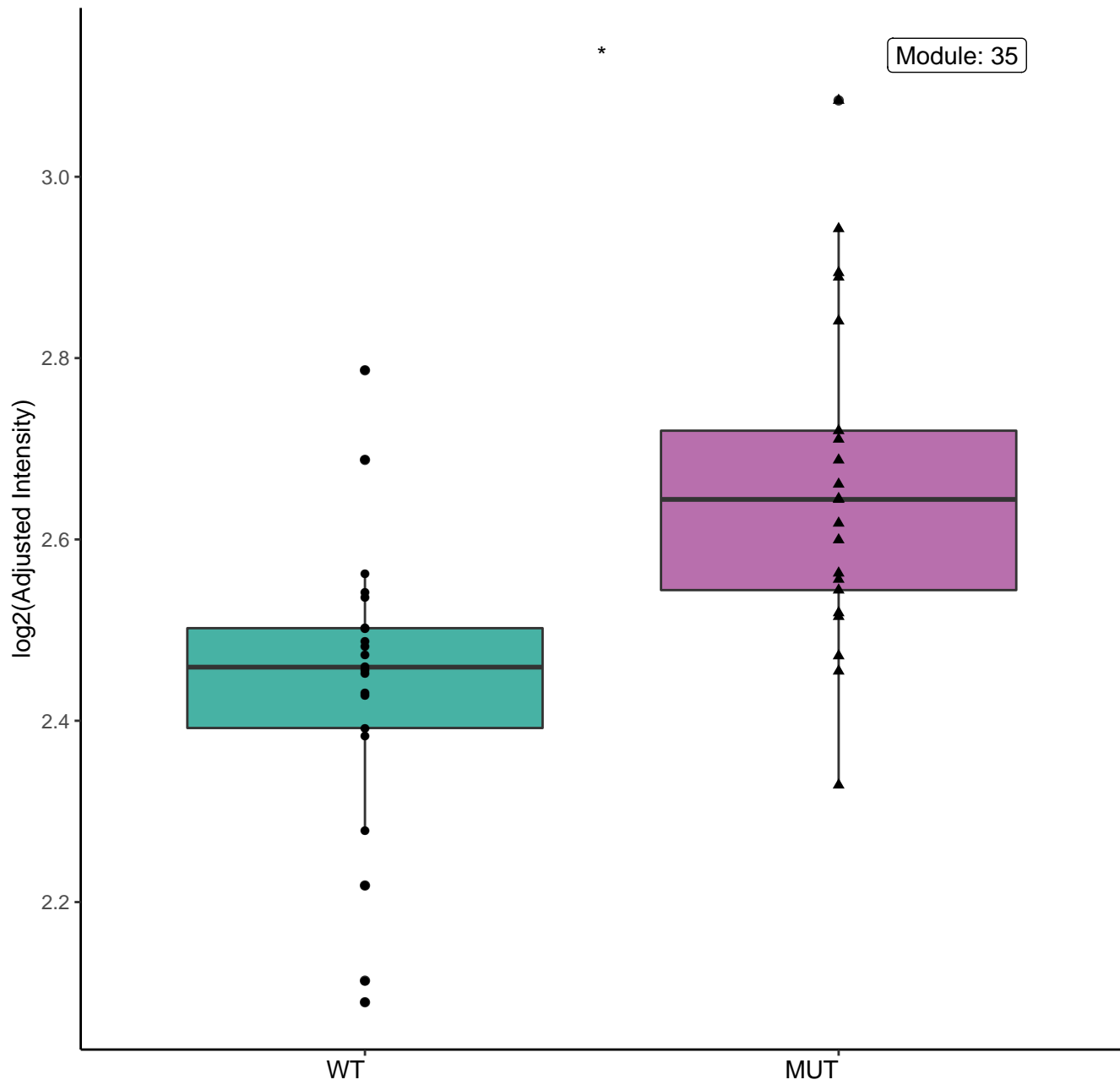


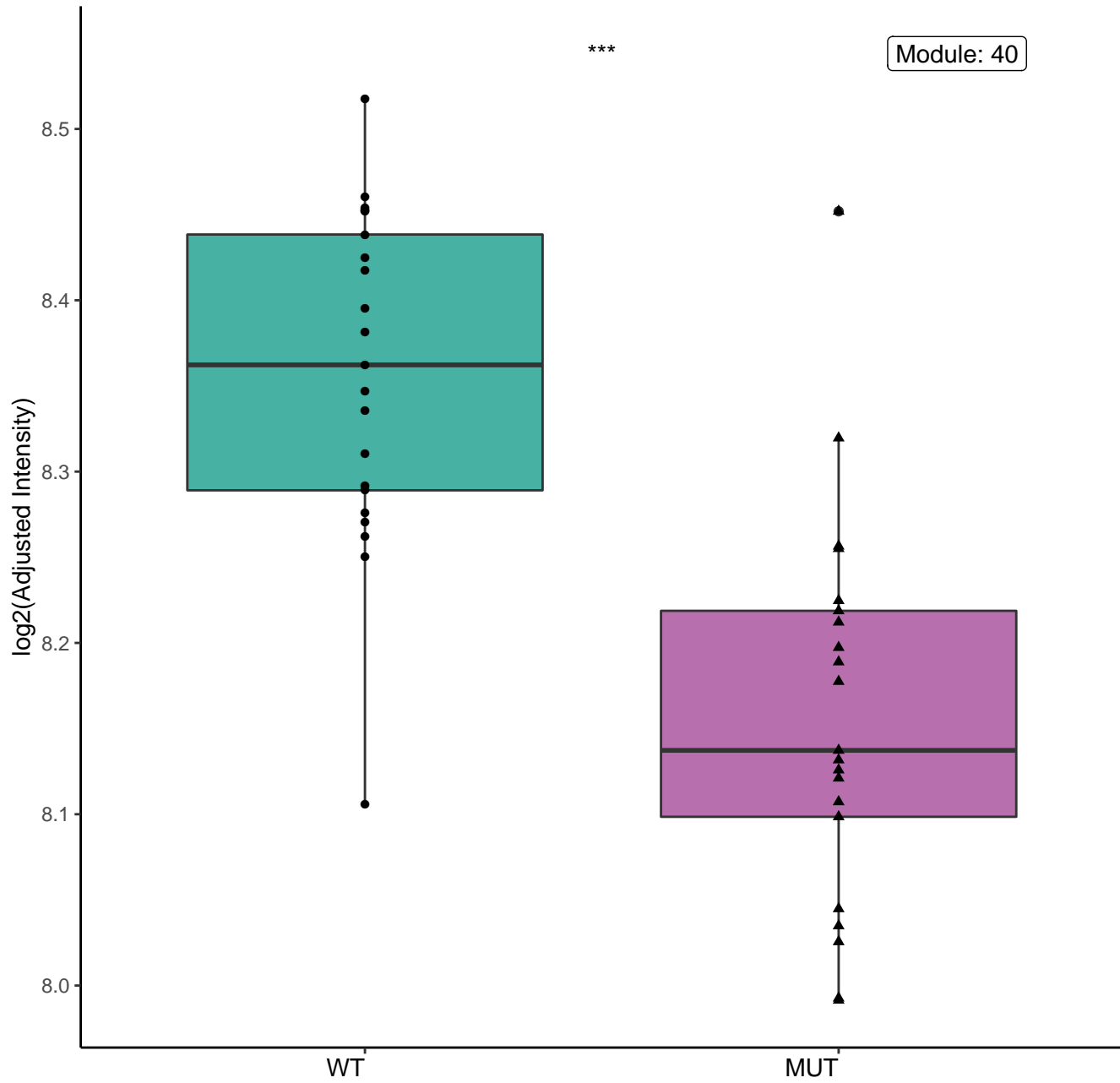


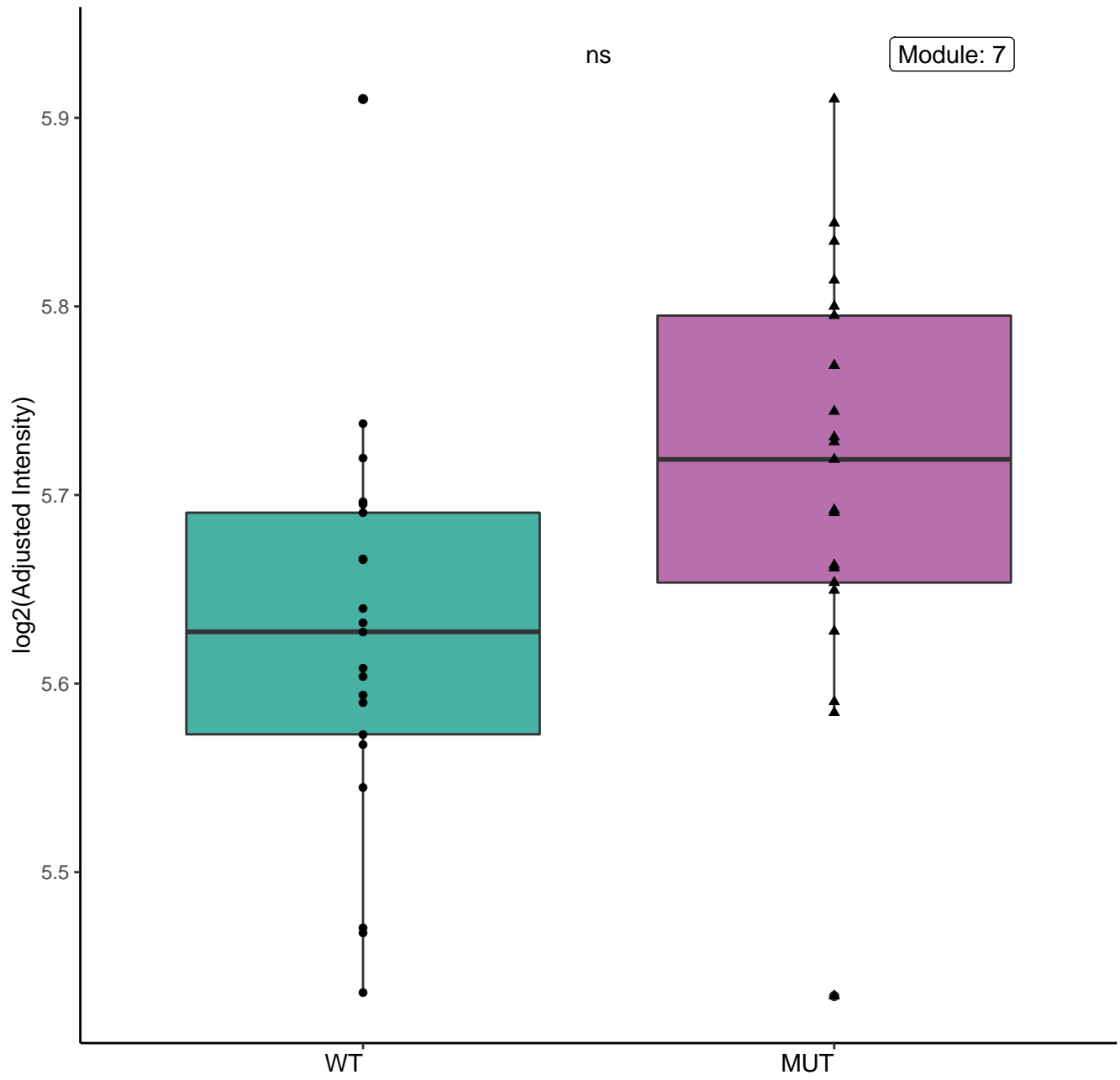
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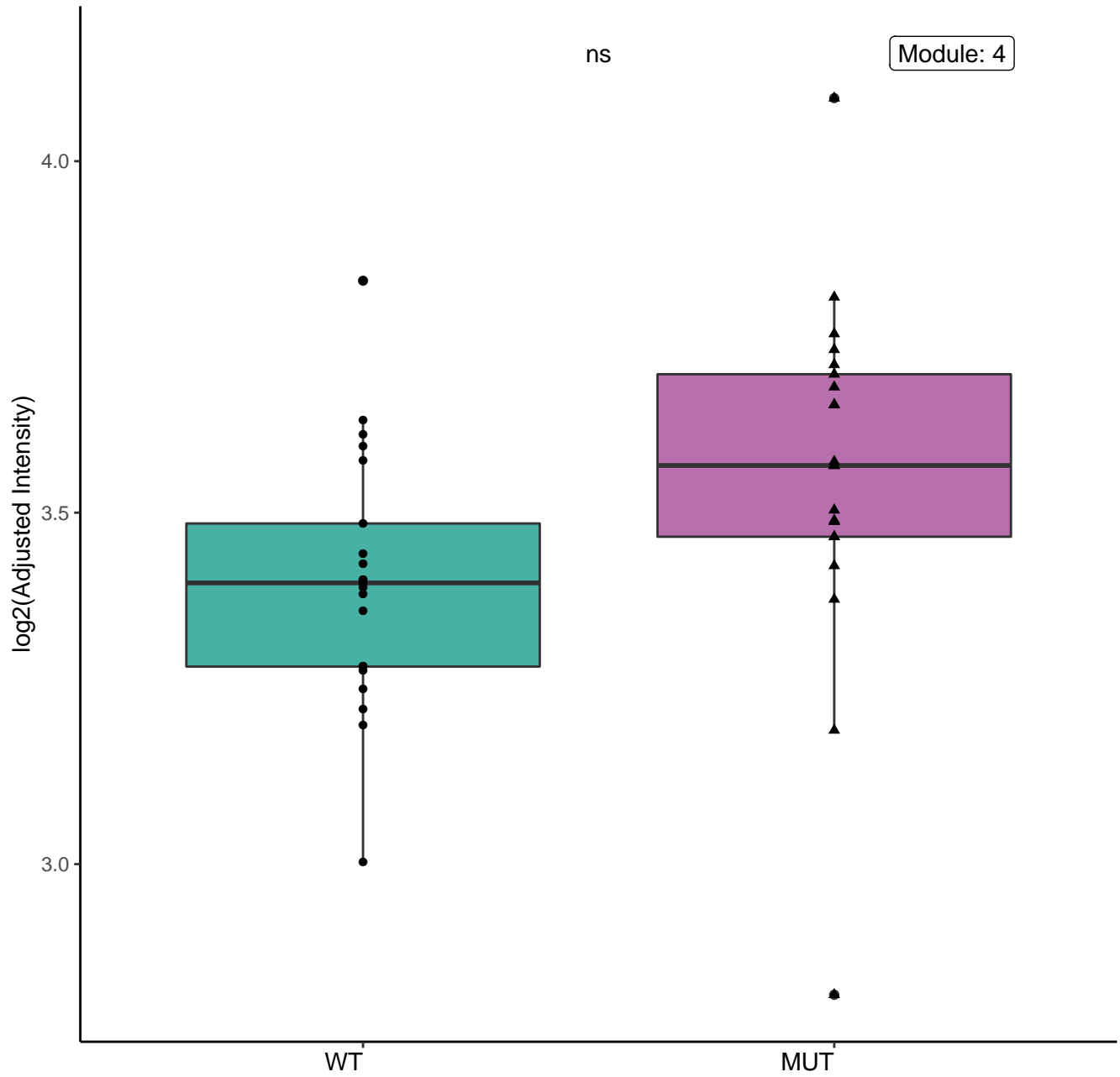
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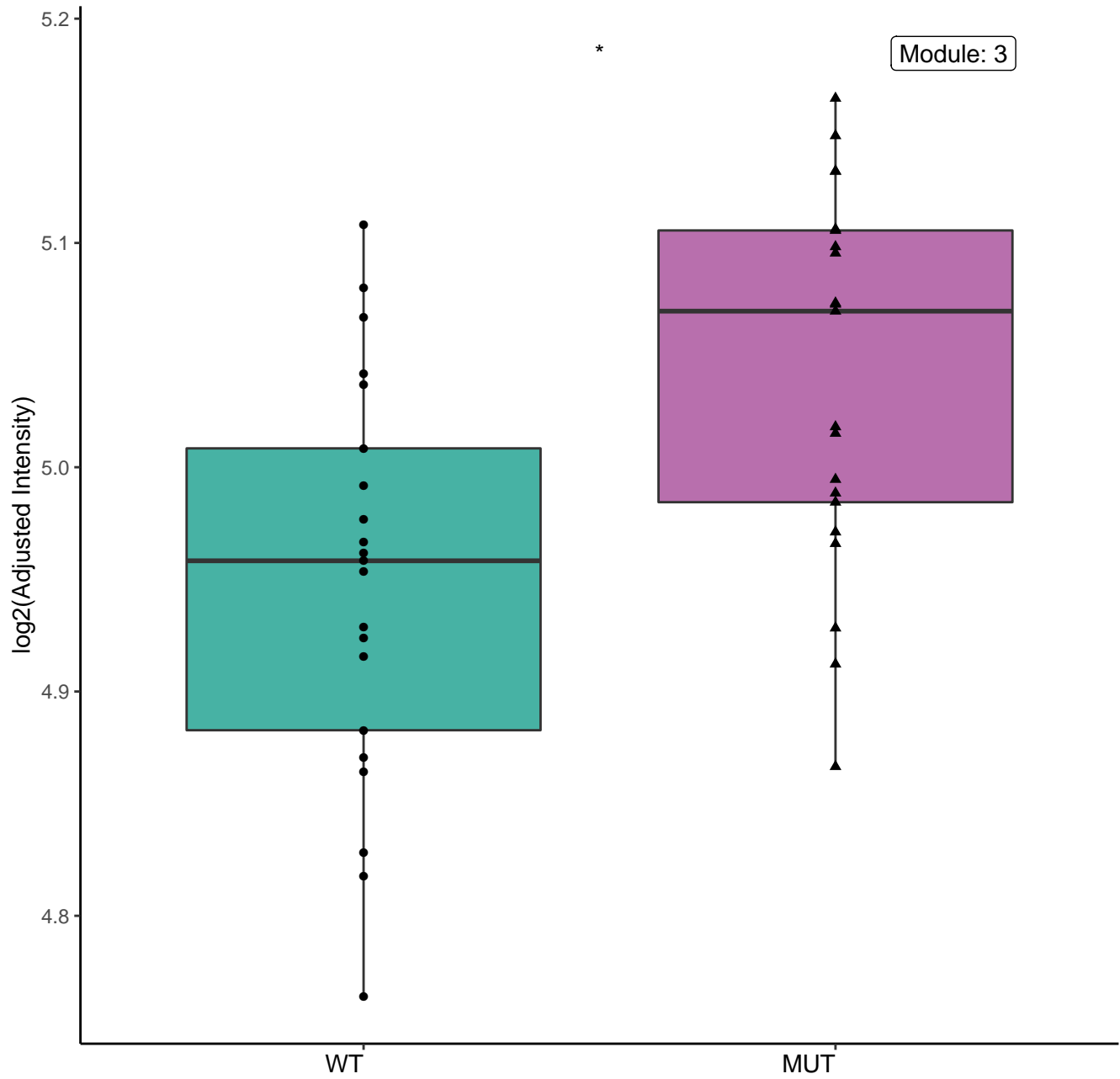


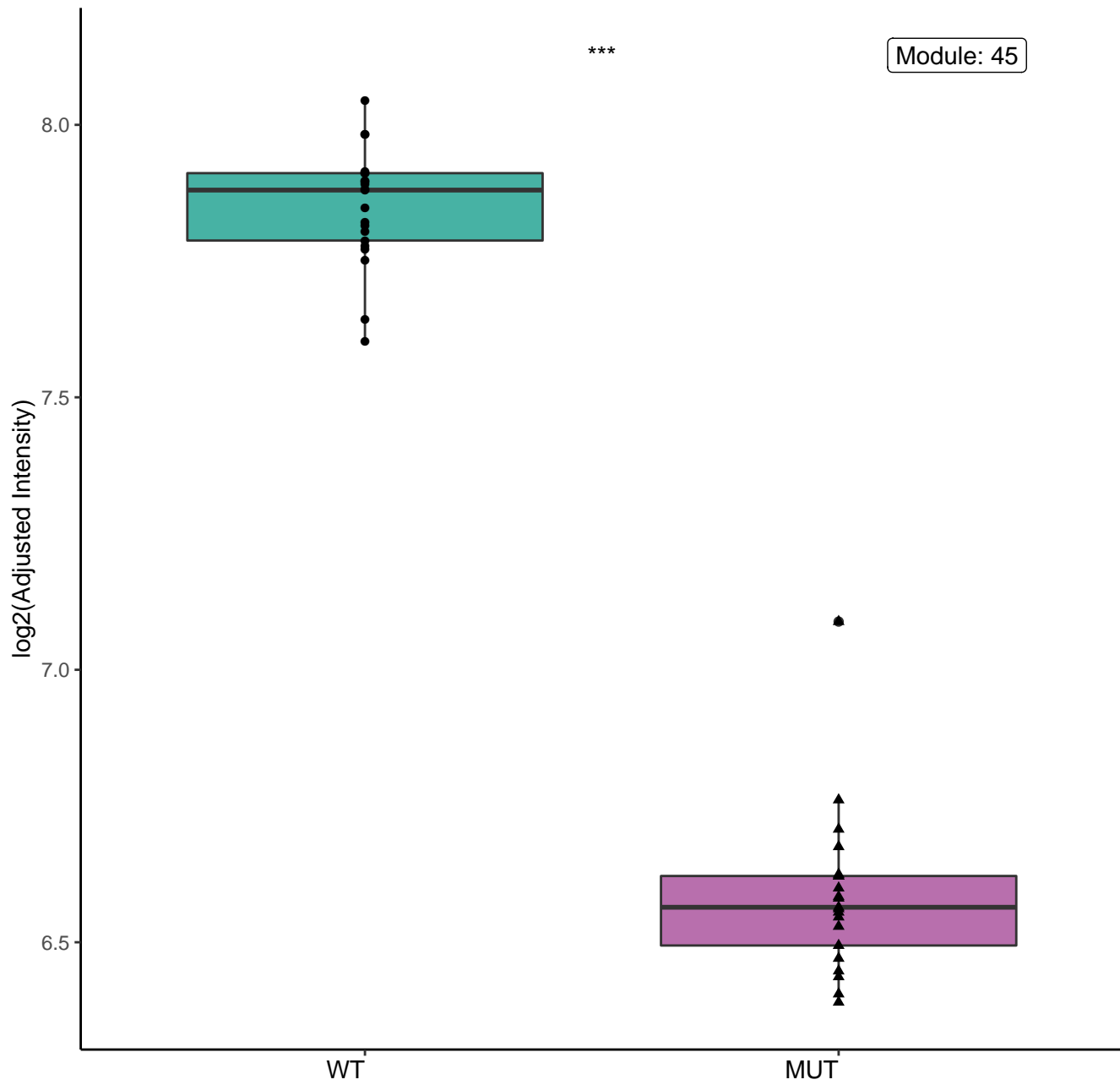


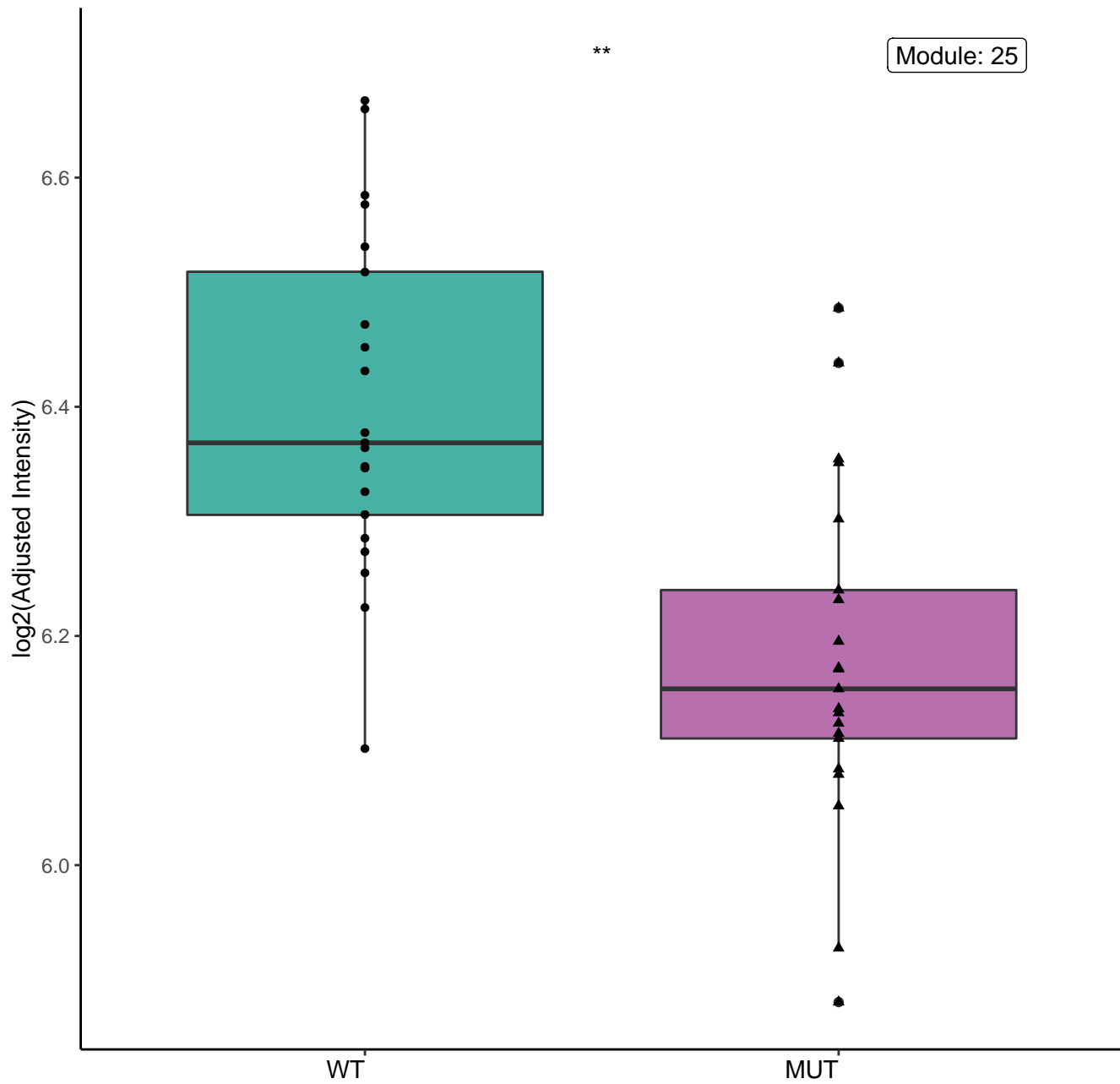


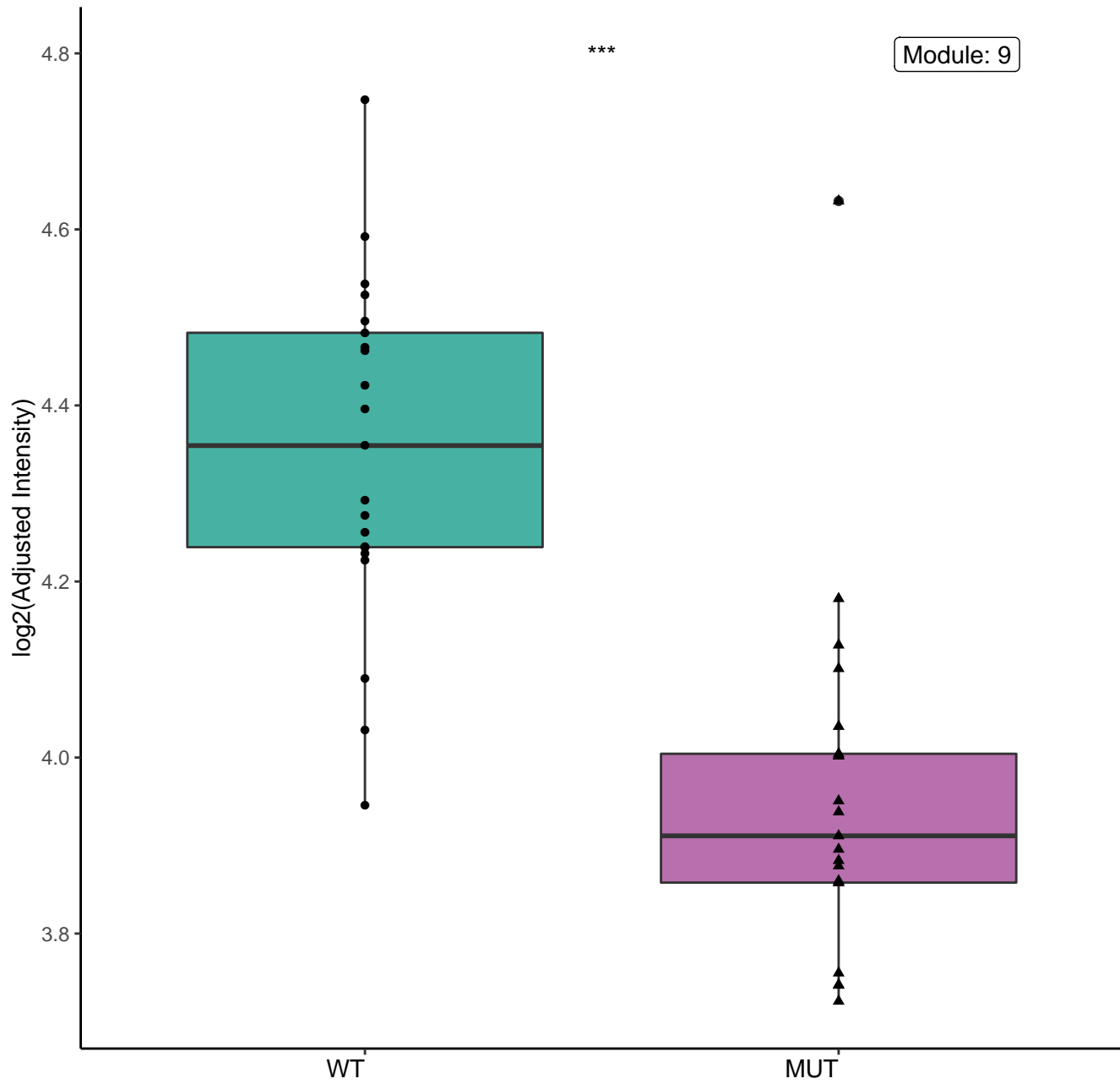


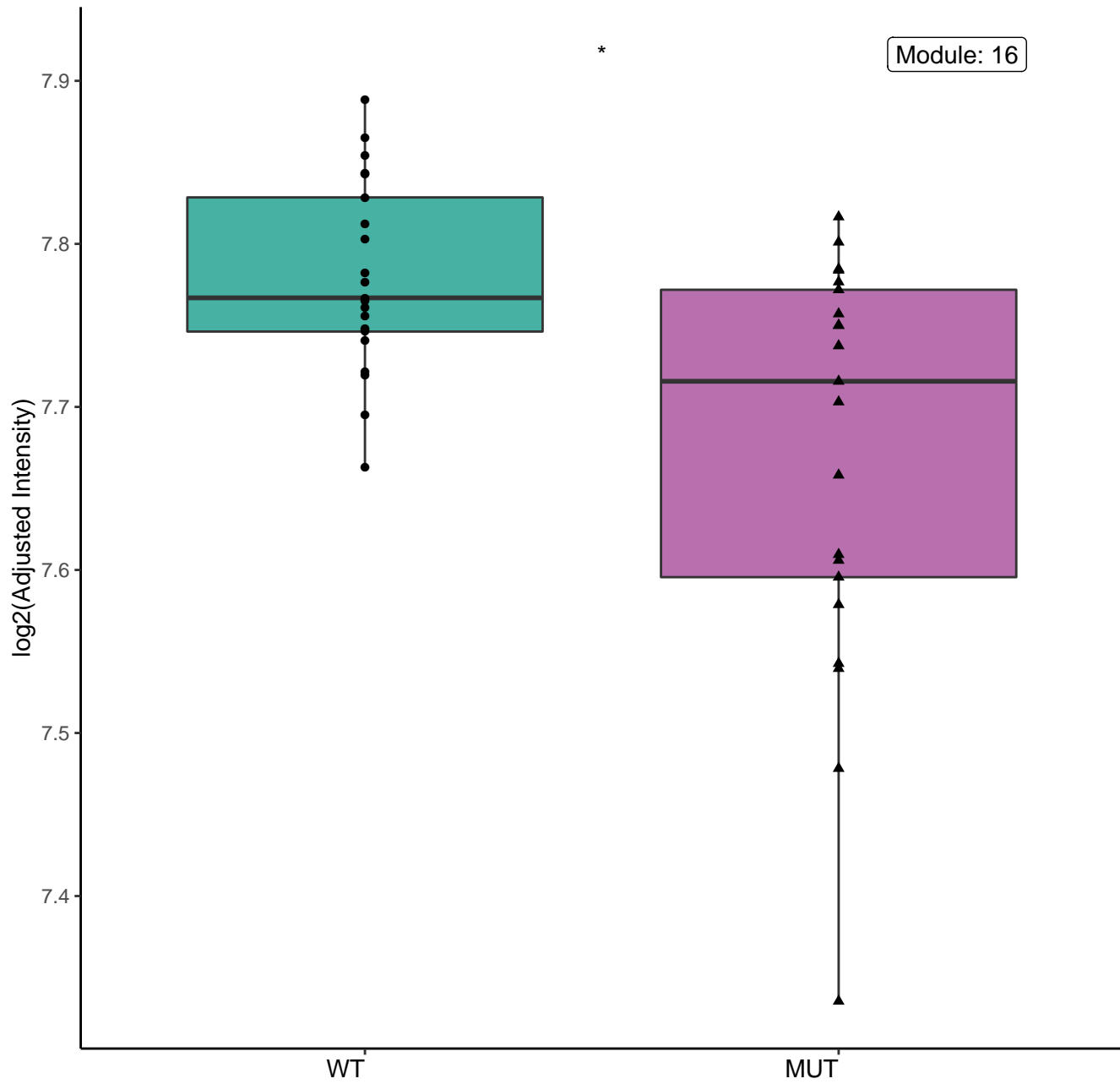






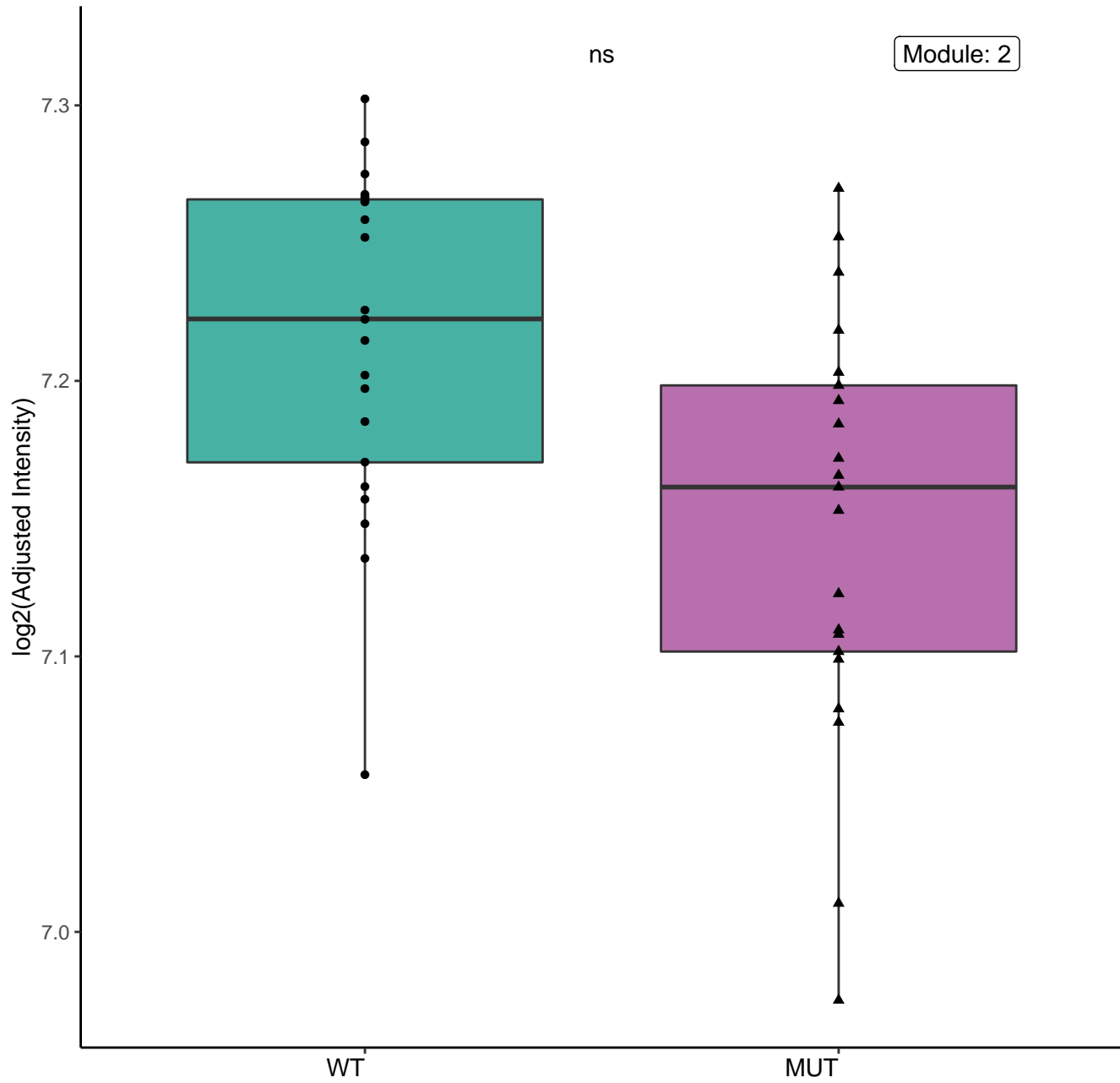


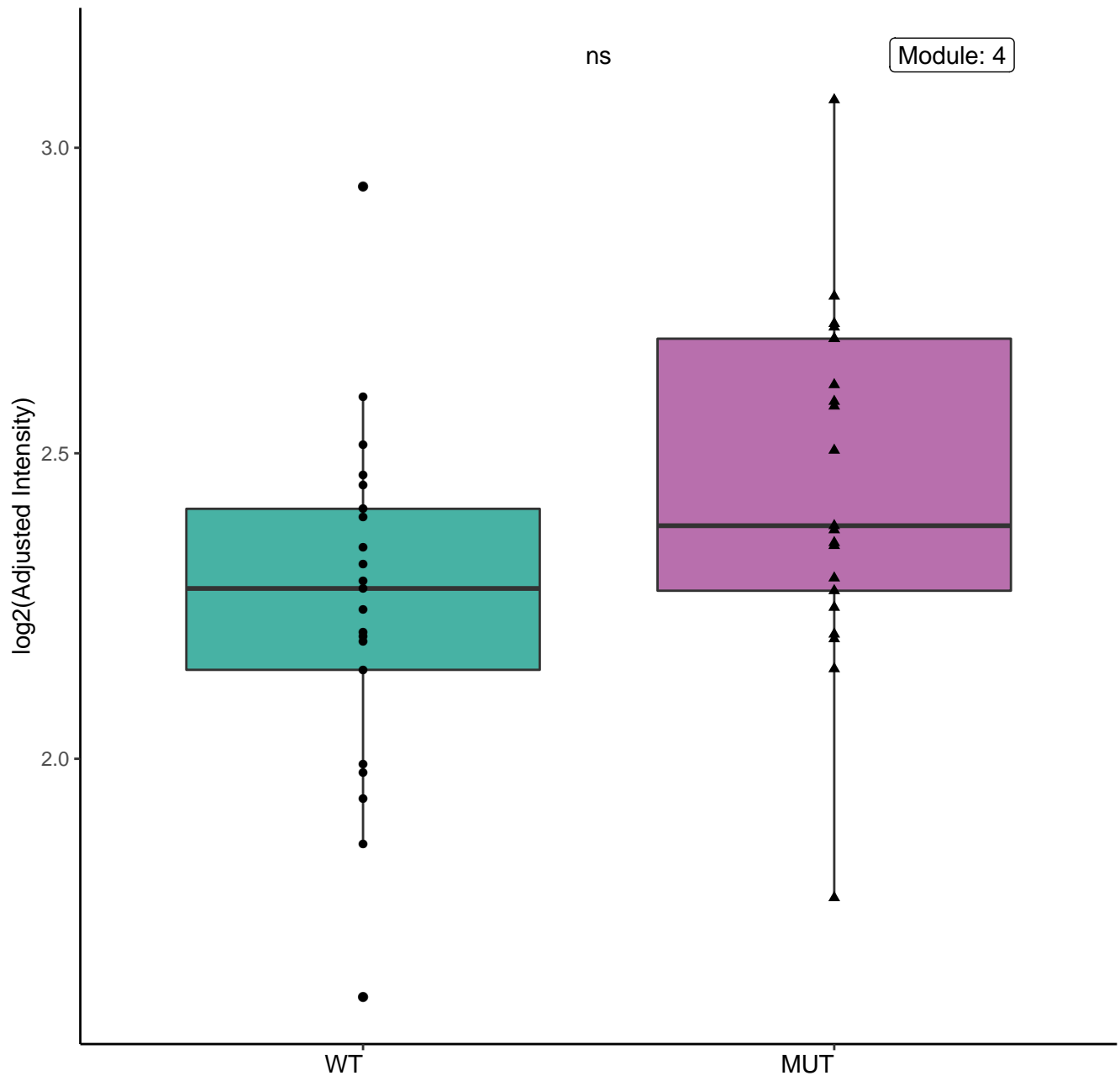


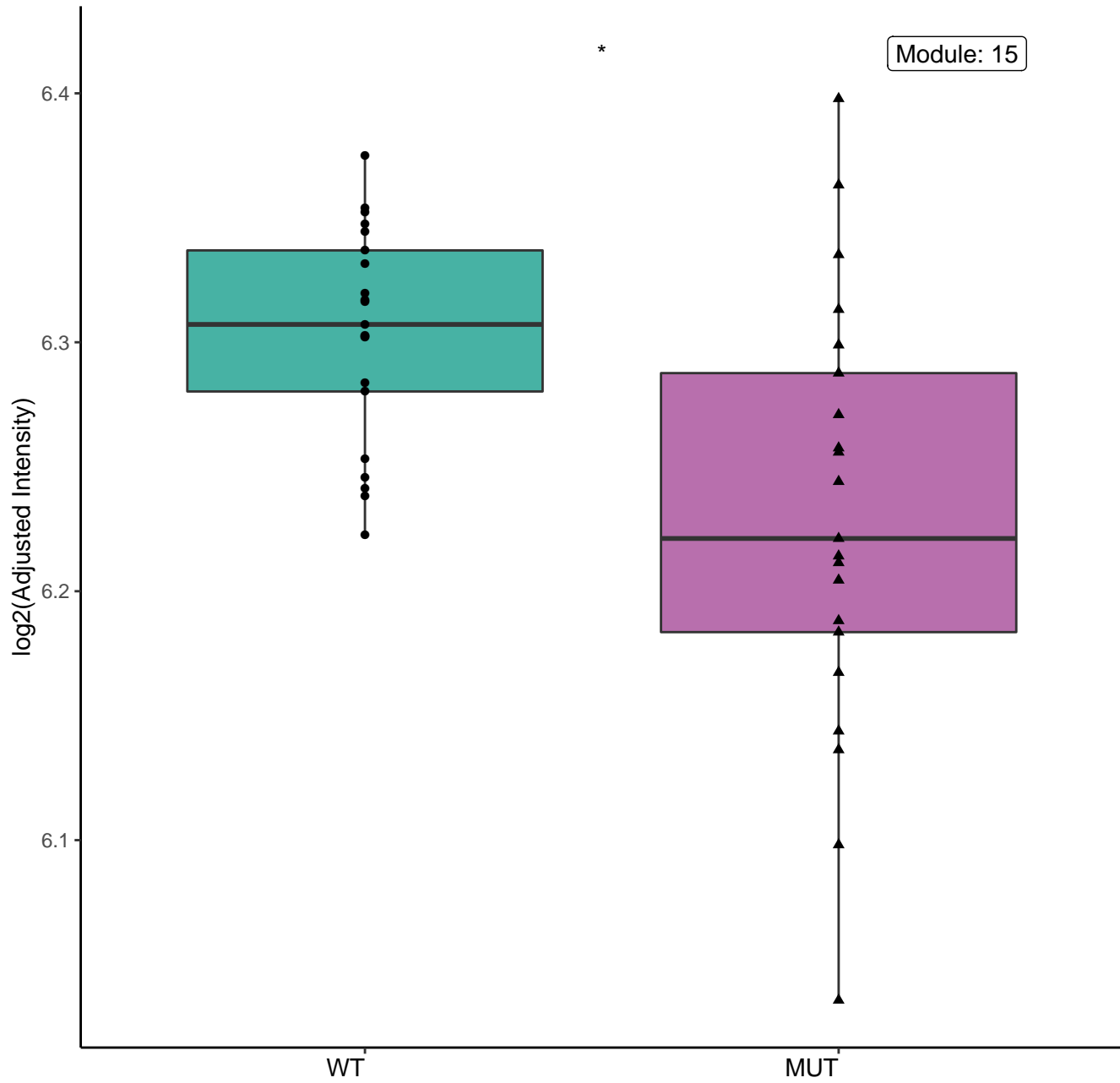


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Module: 2

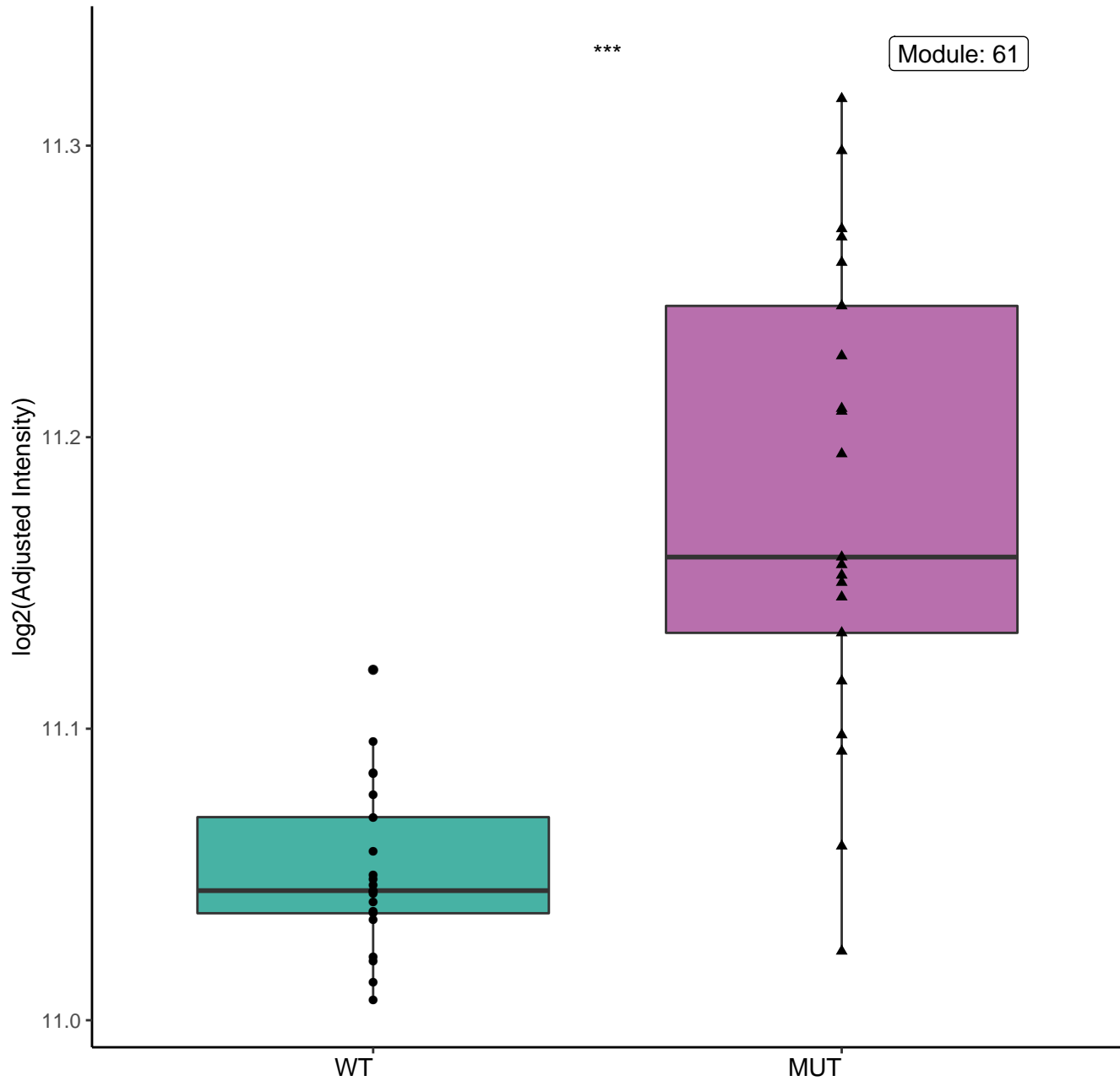


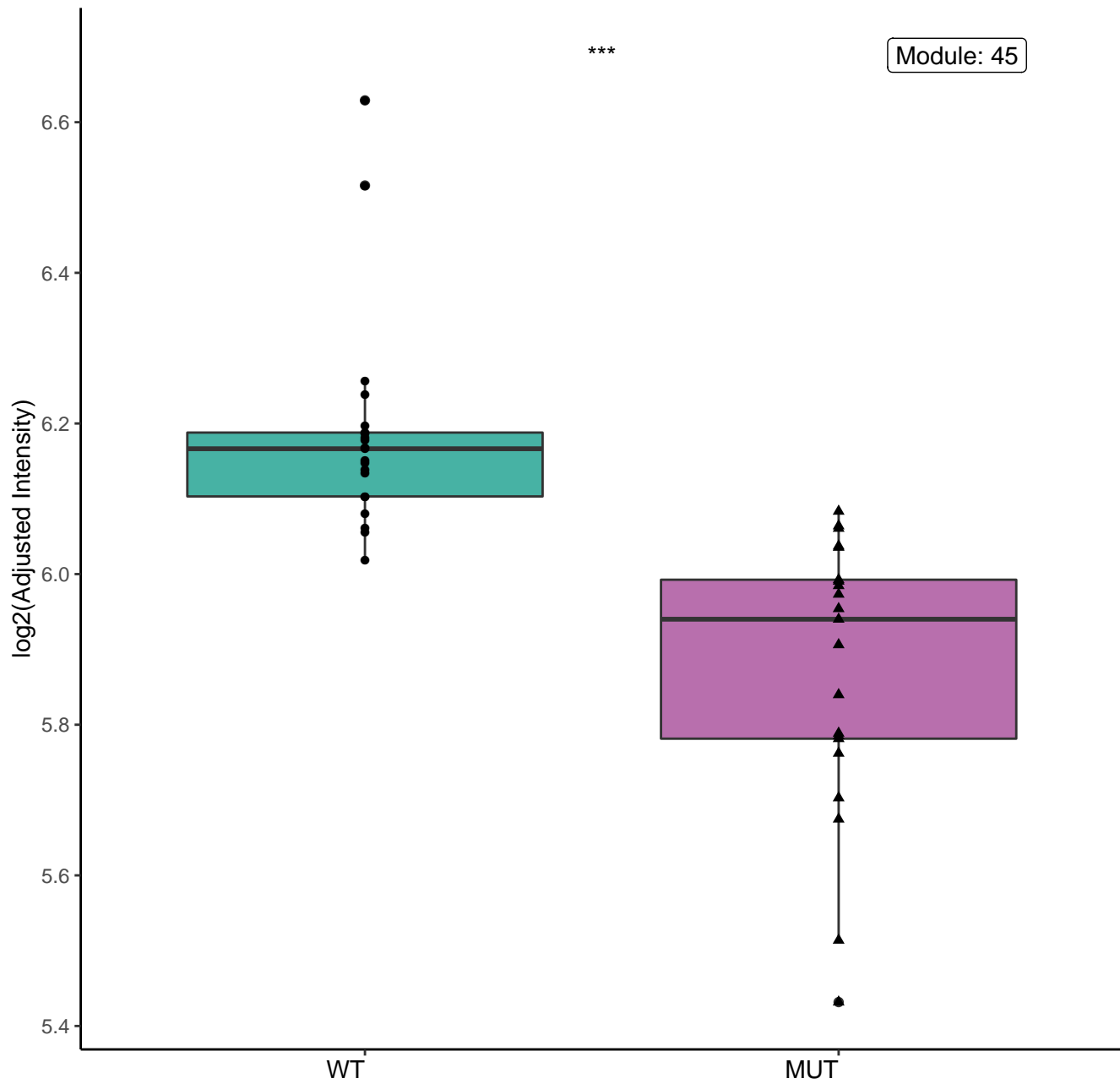


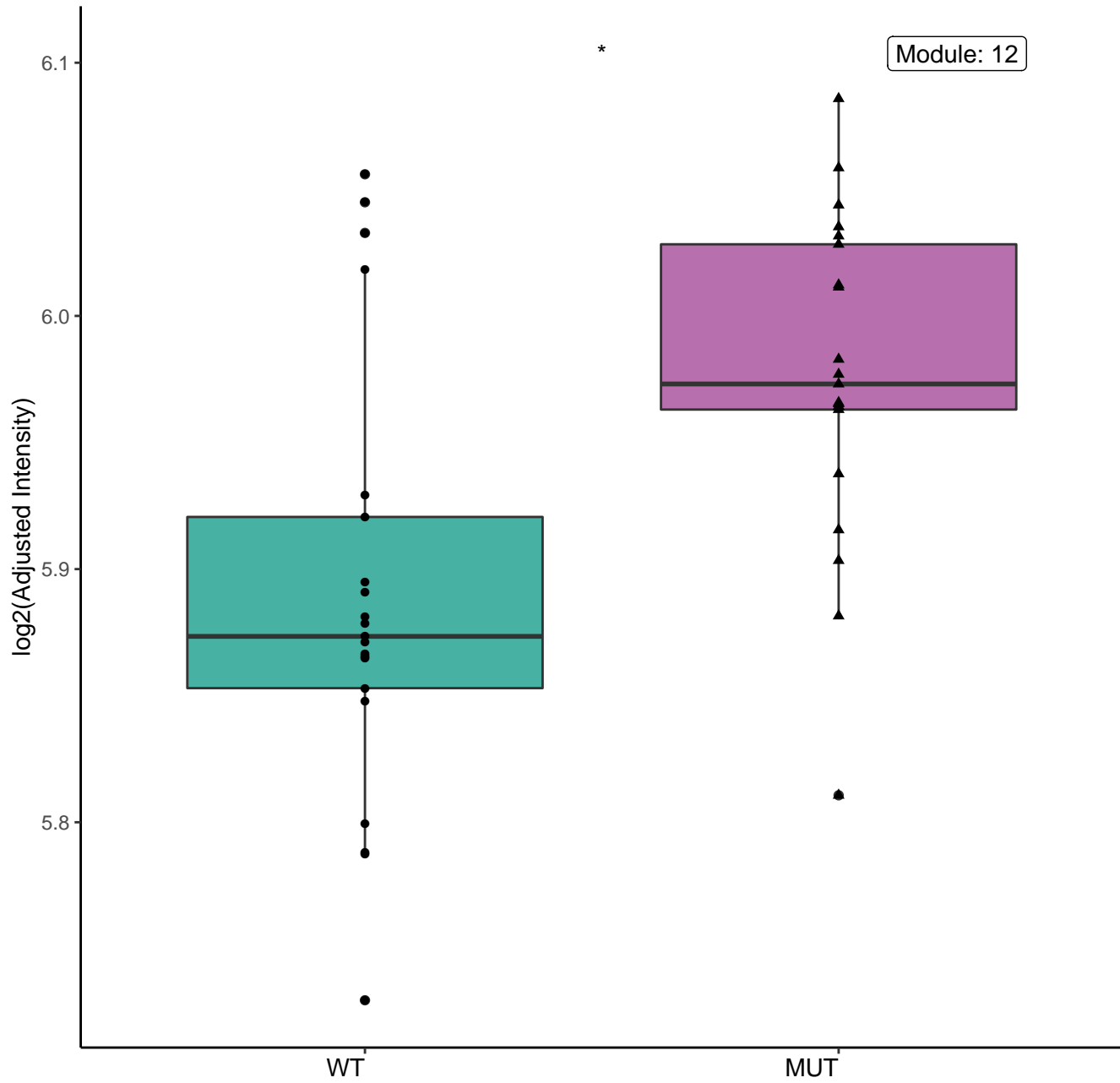


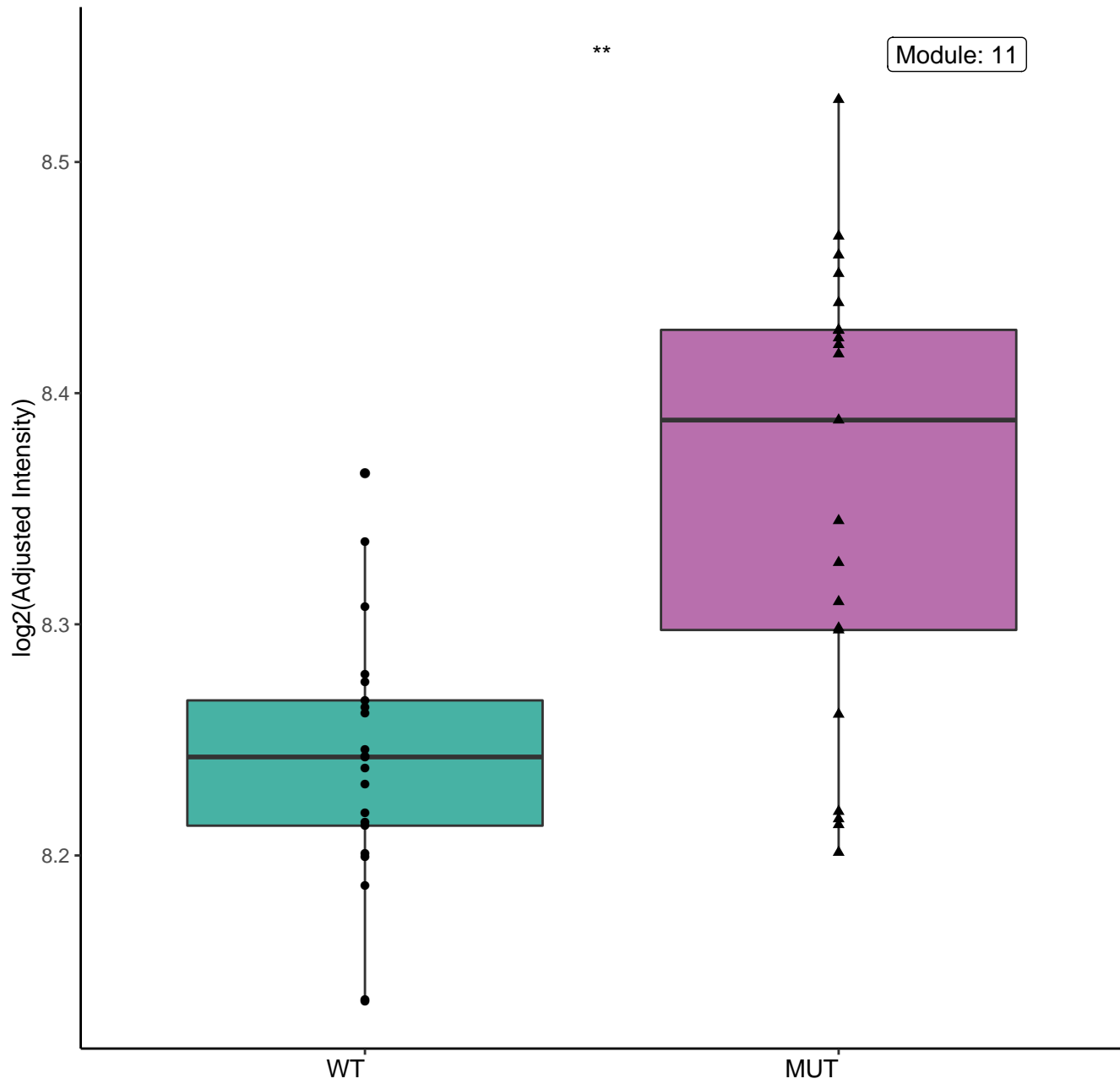
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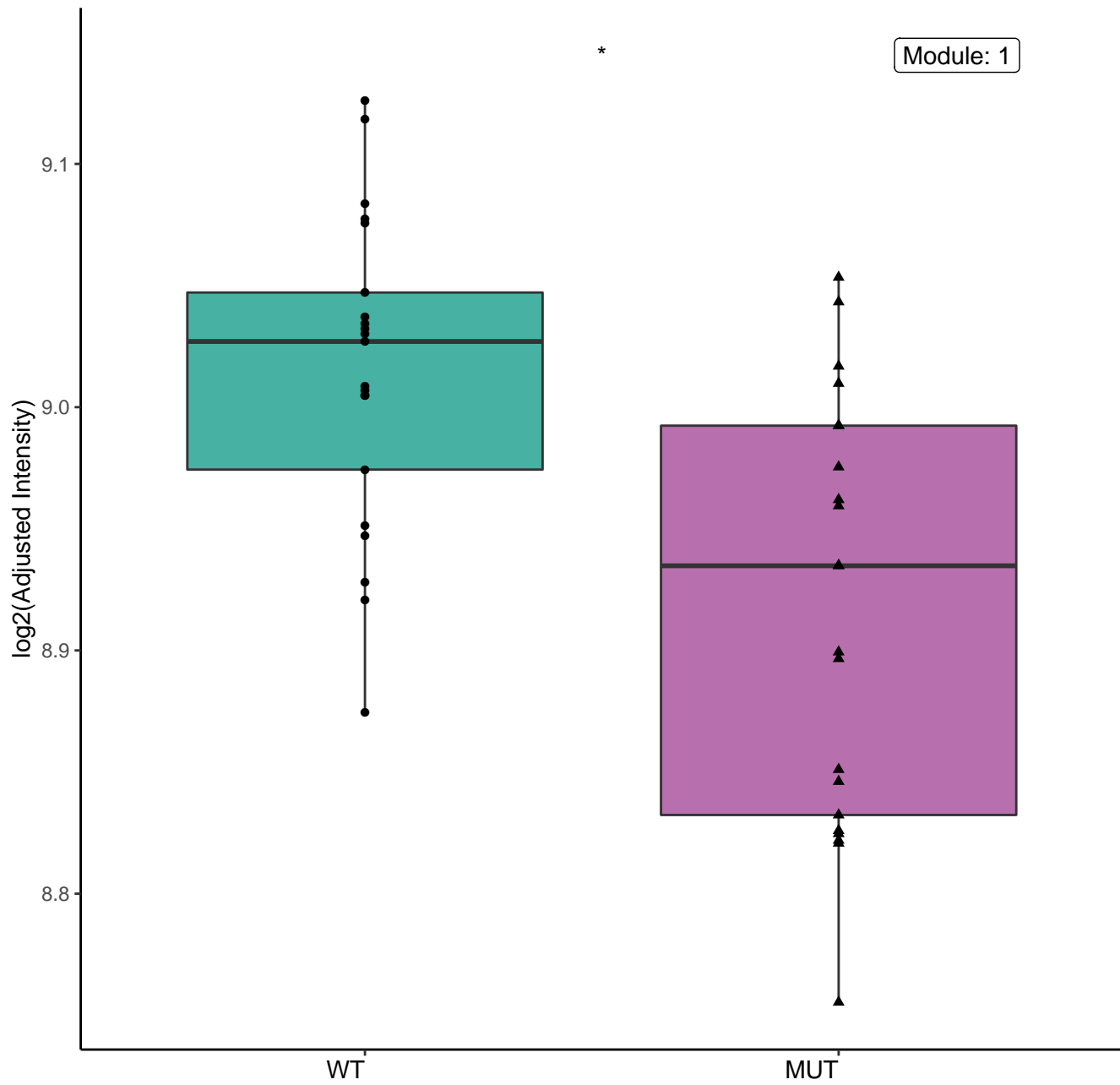
Module: 61

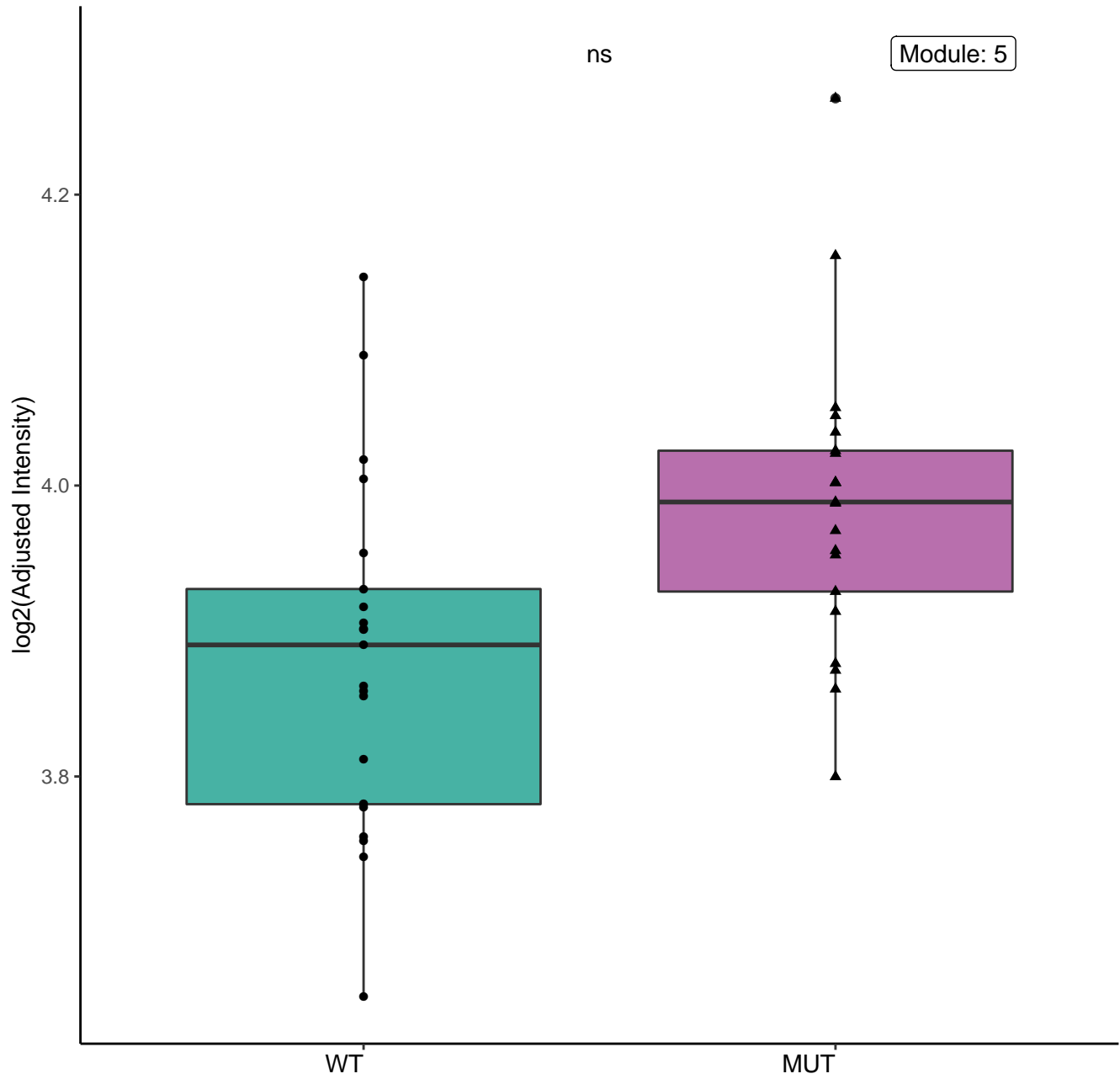


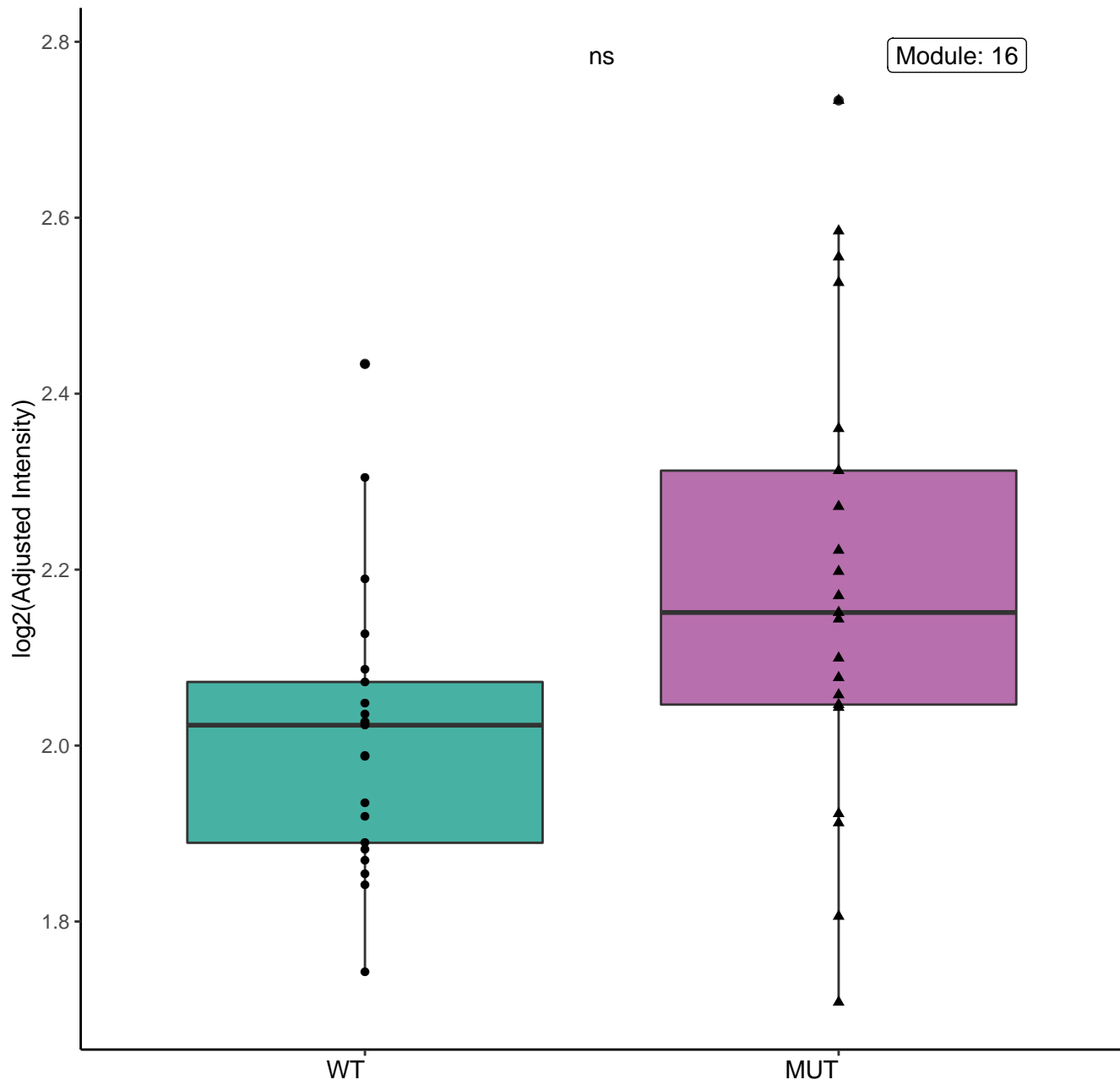


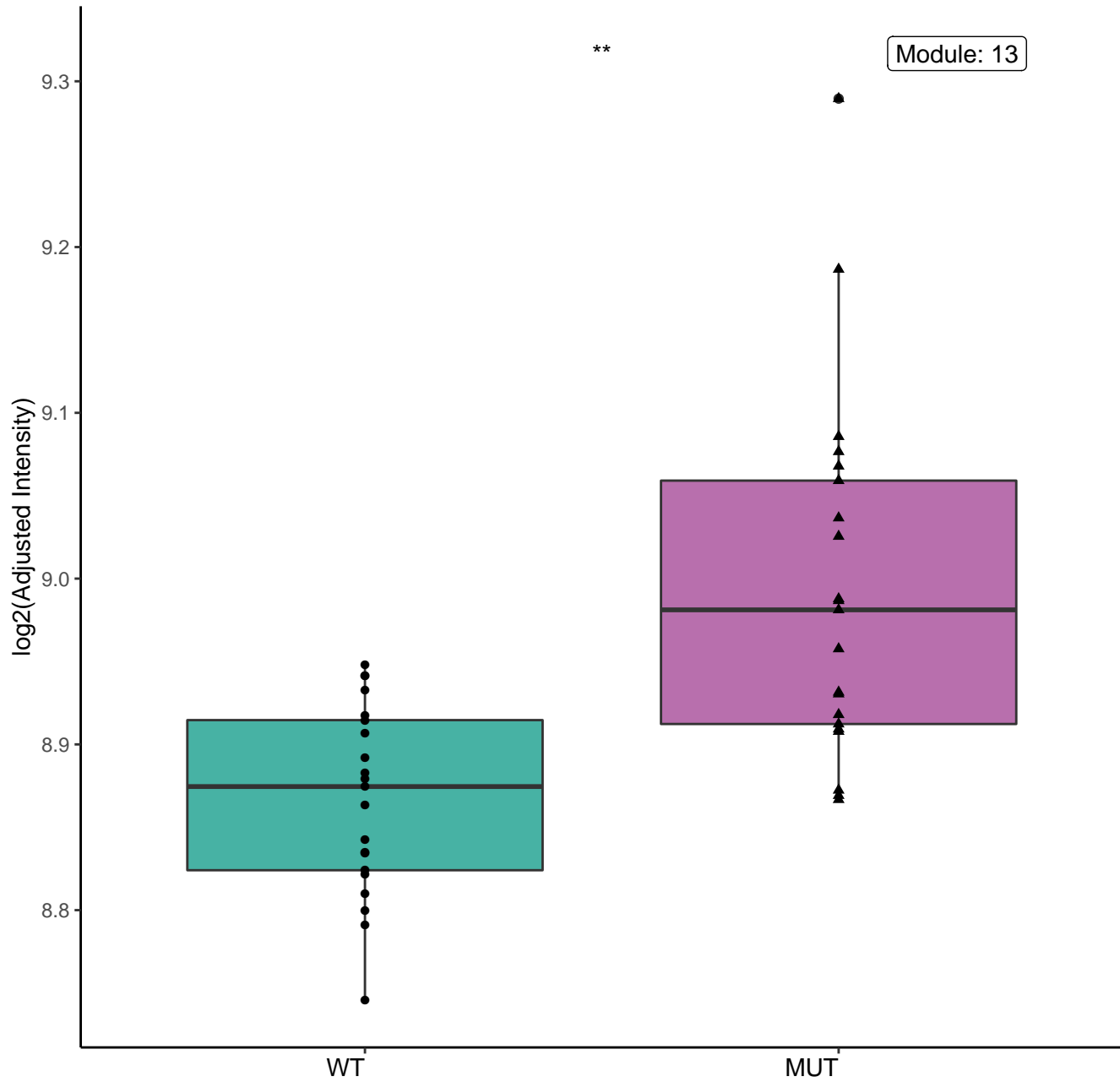






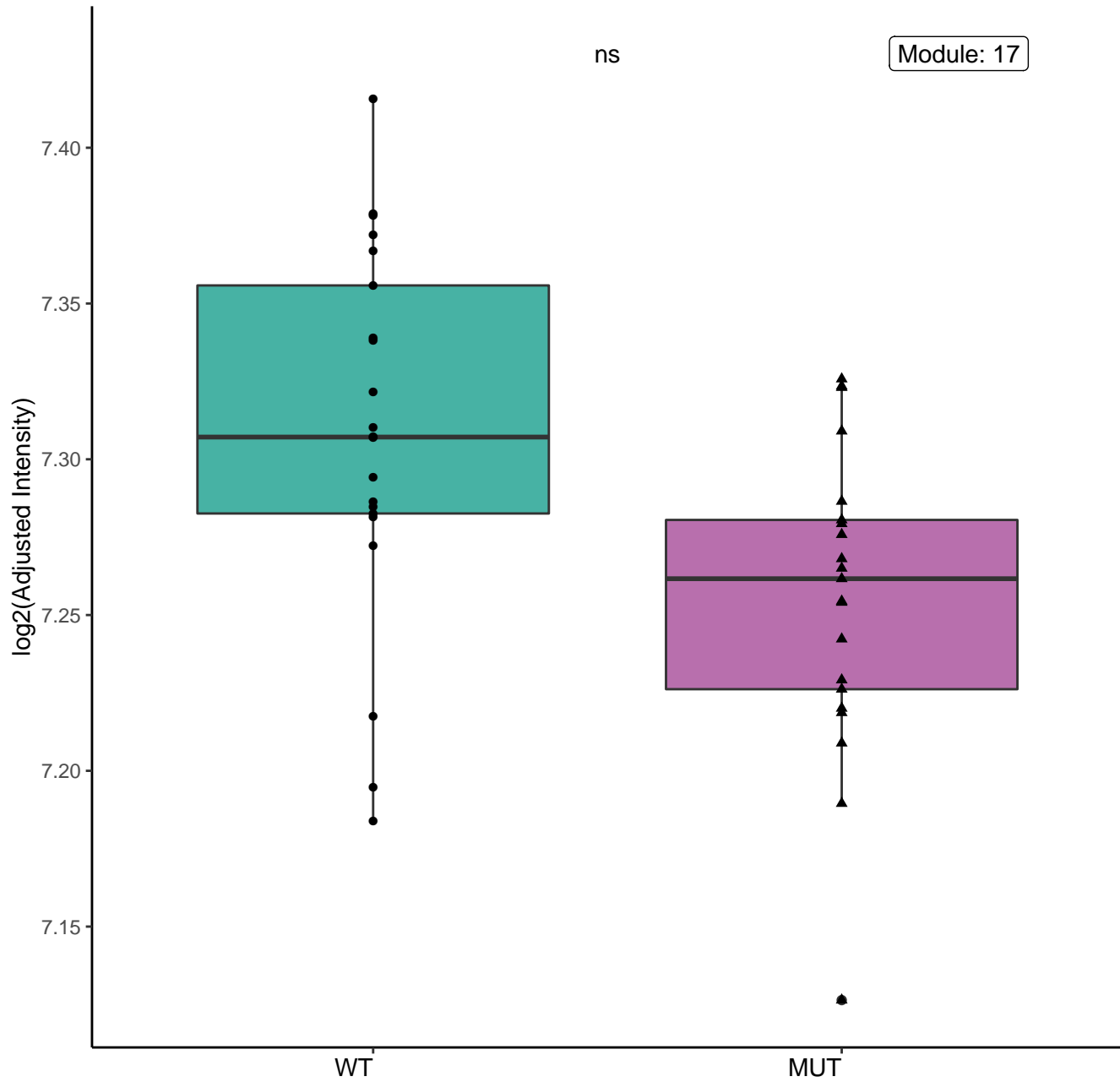






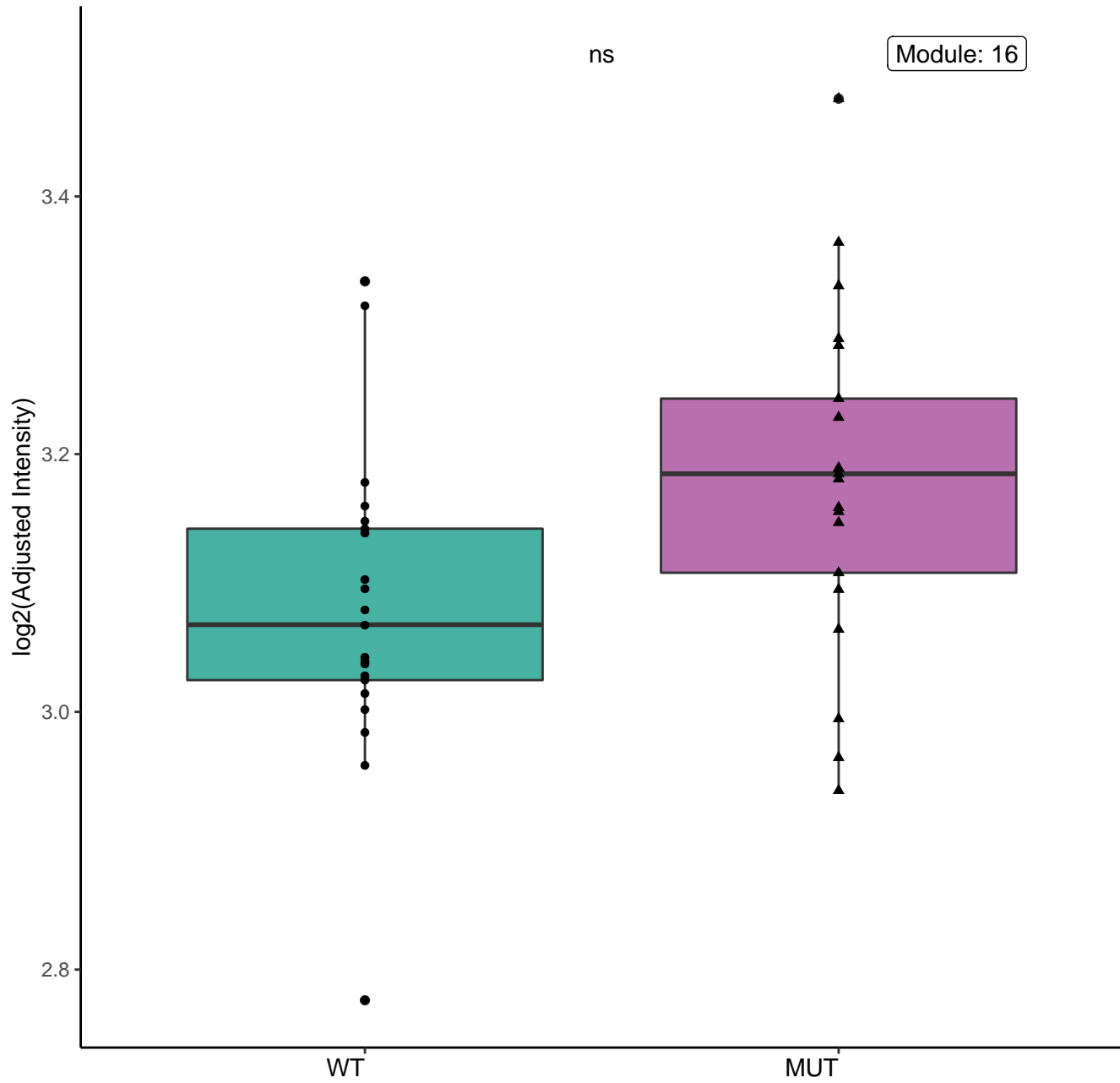
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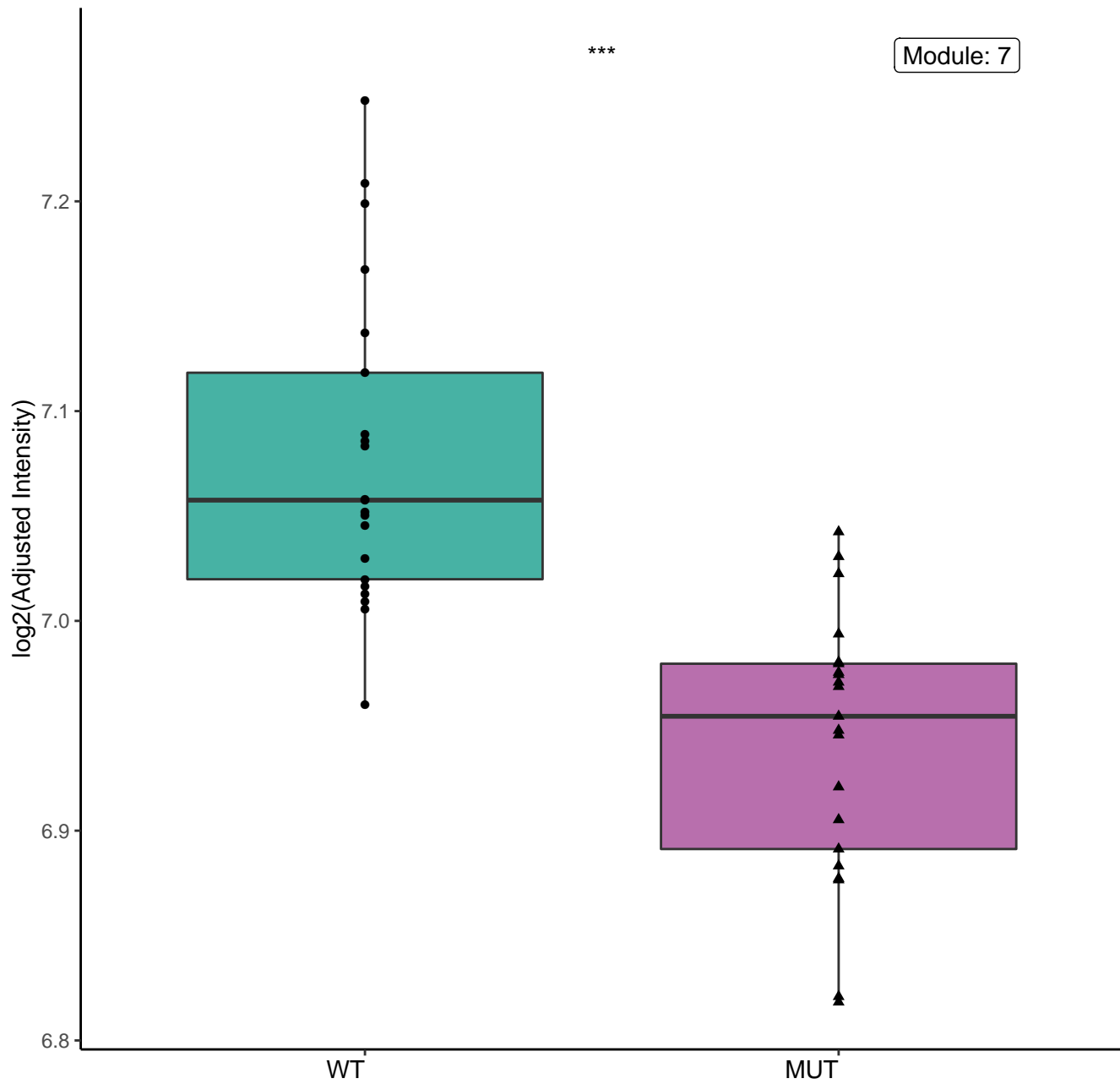
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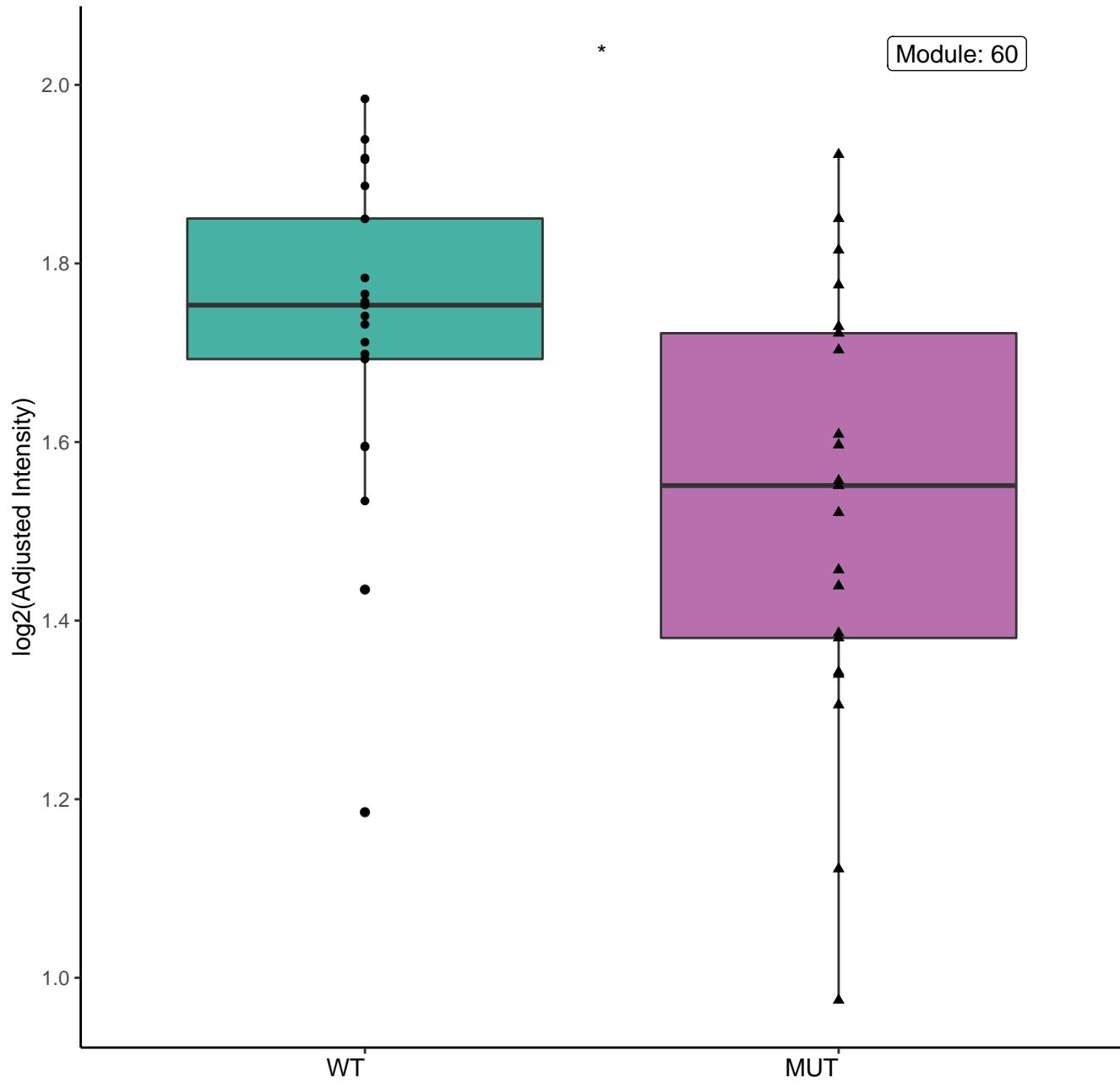


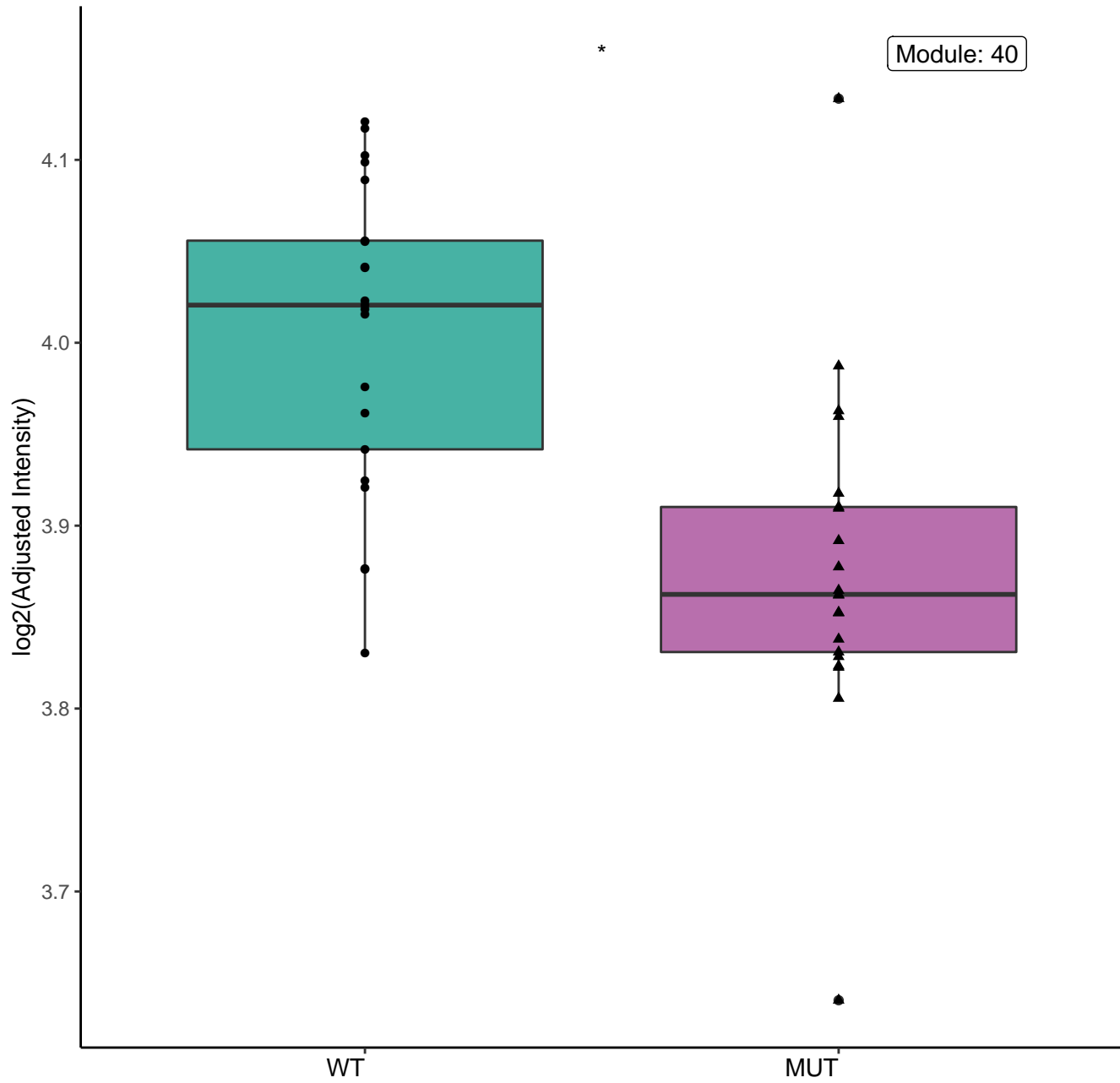
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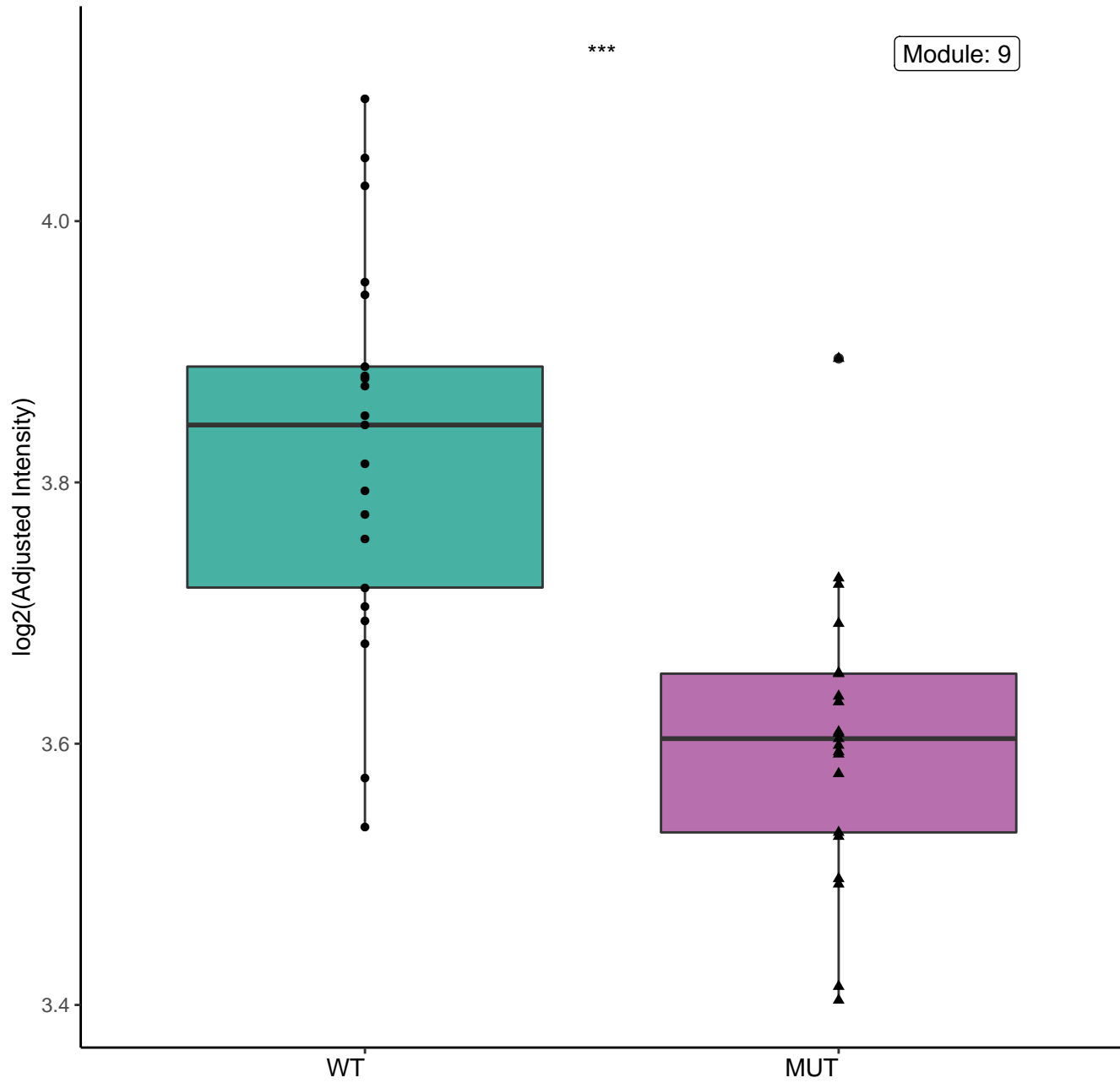
Module: 16

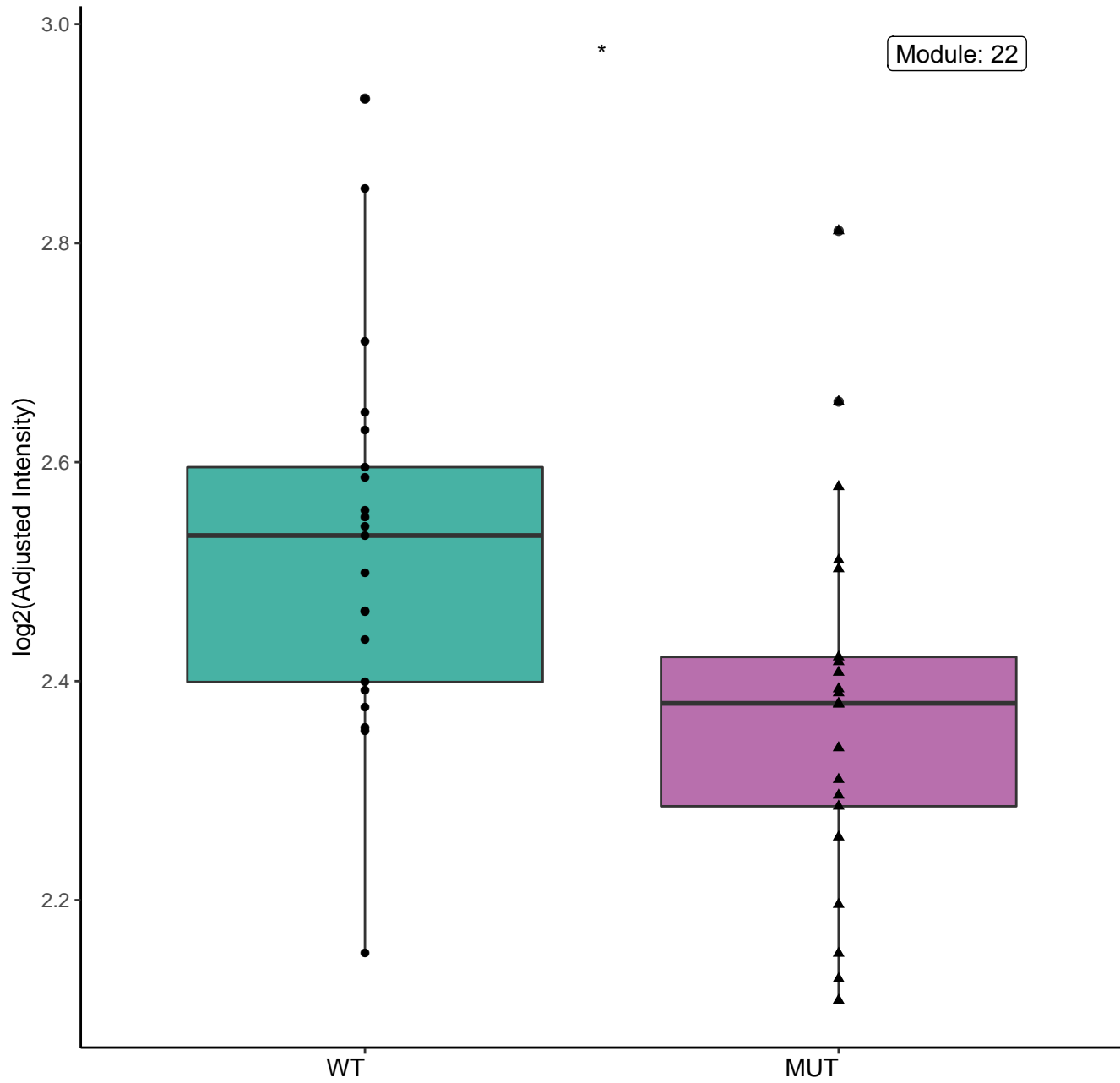


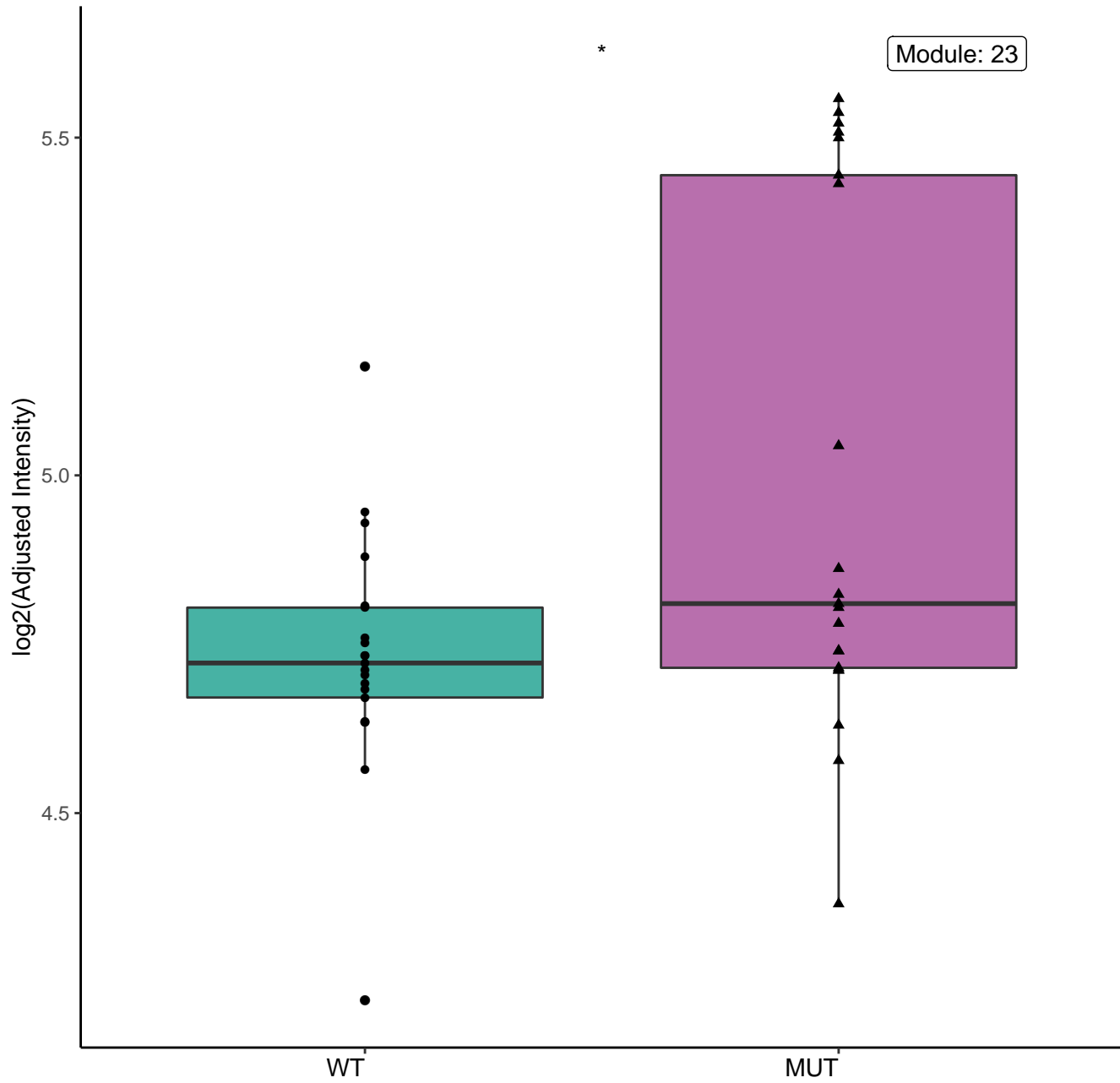


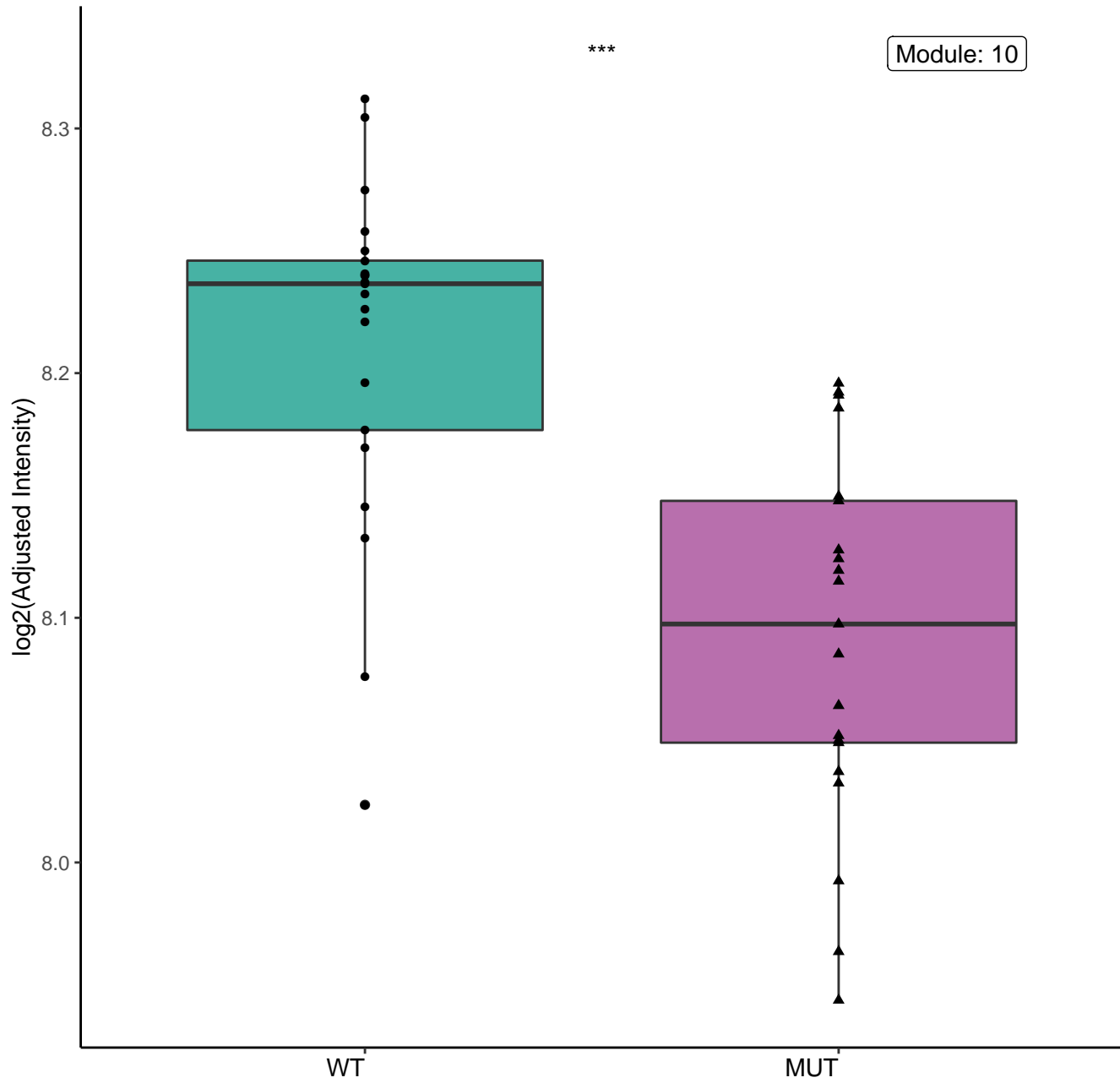


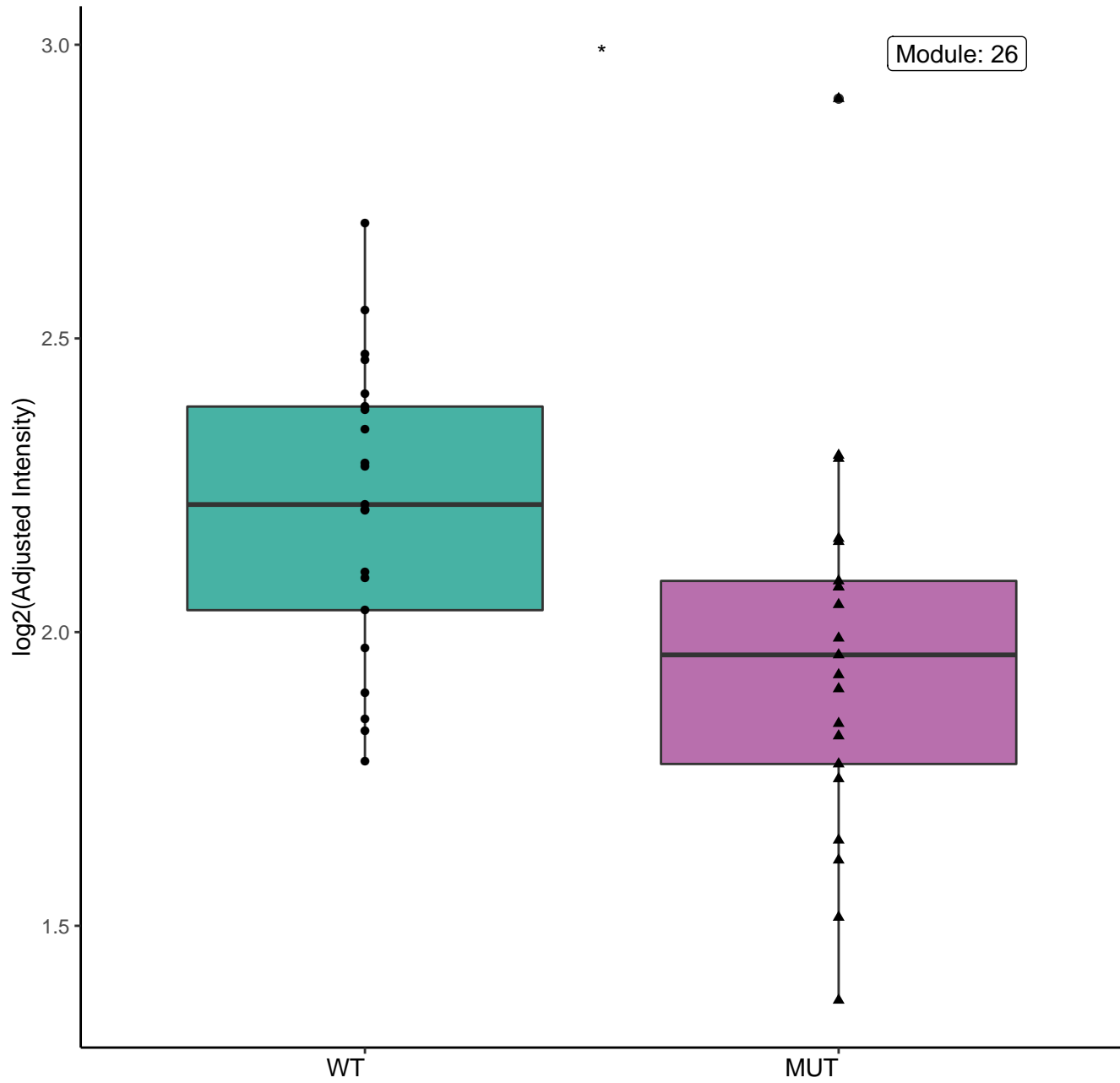


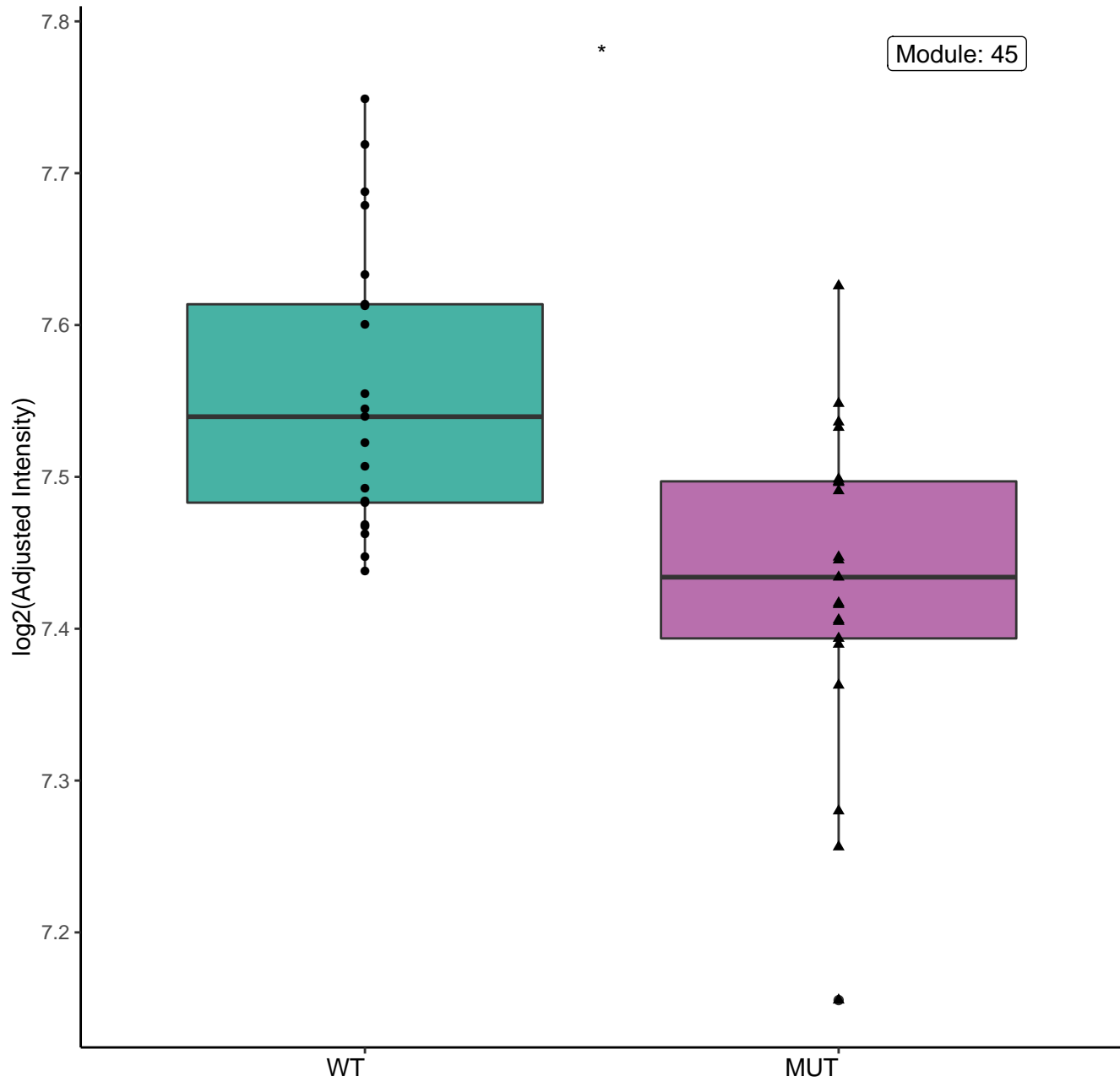


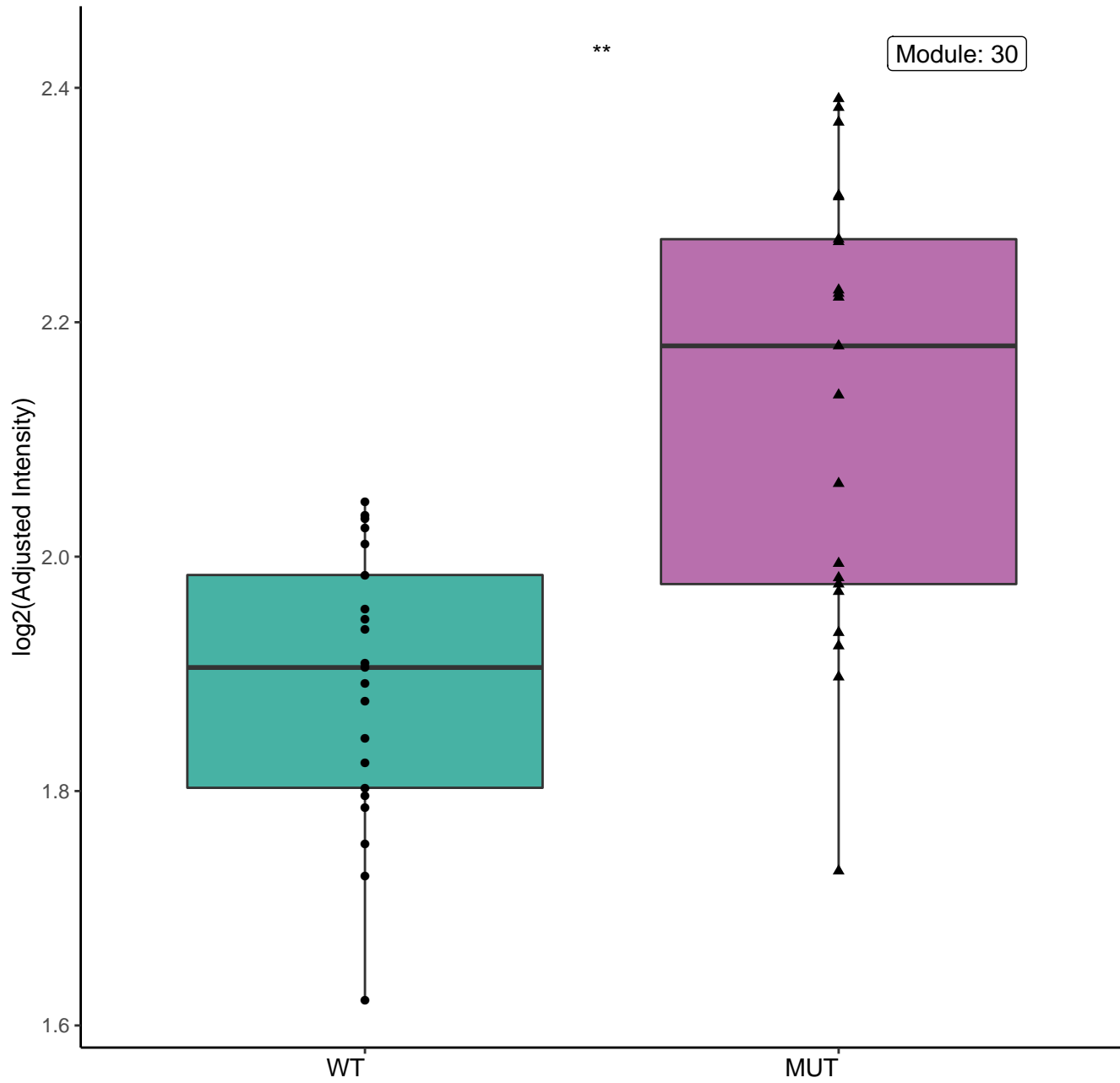






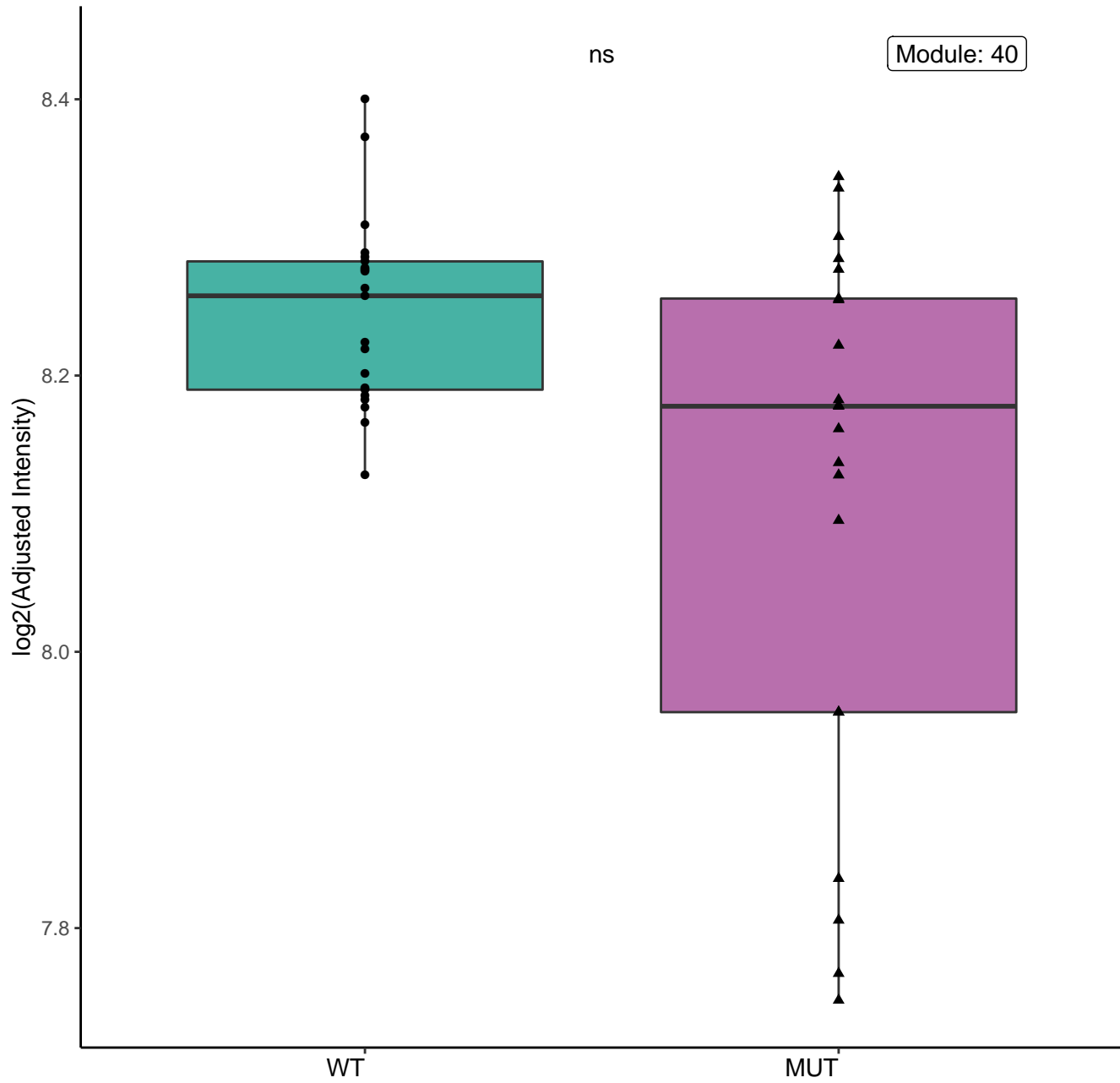


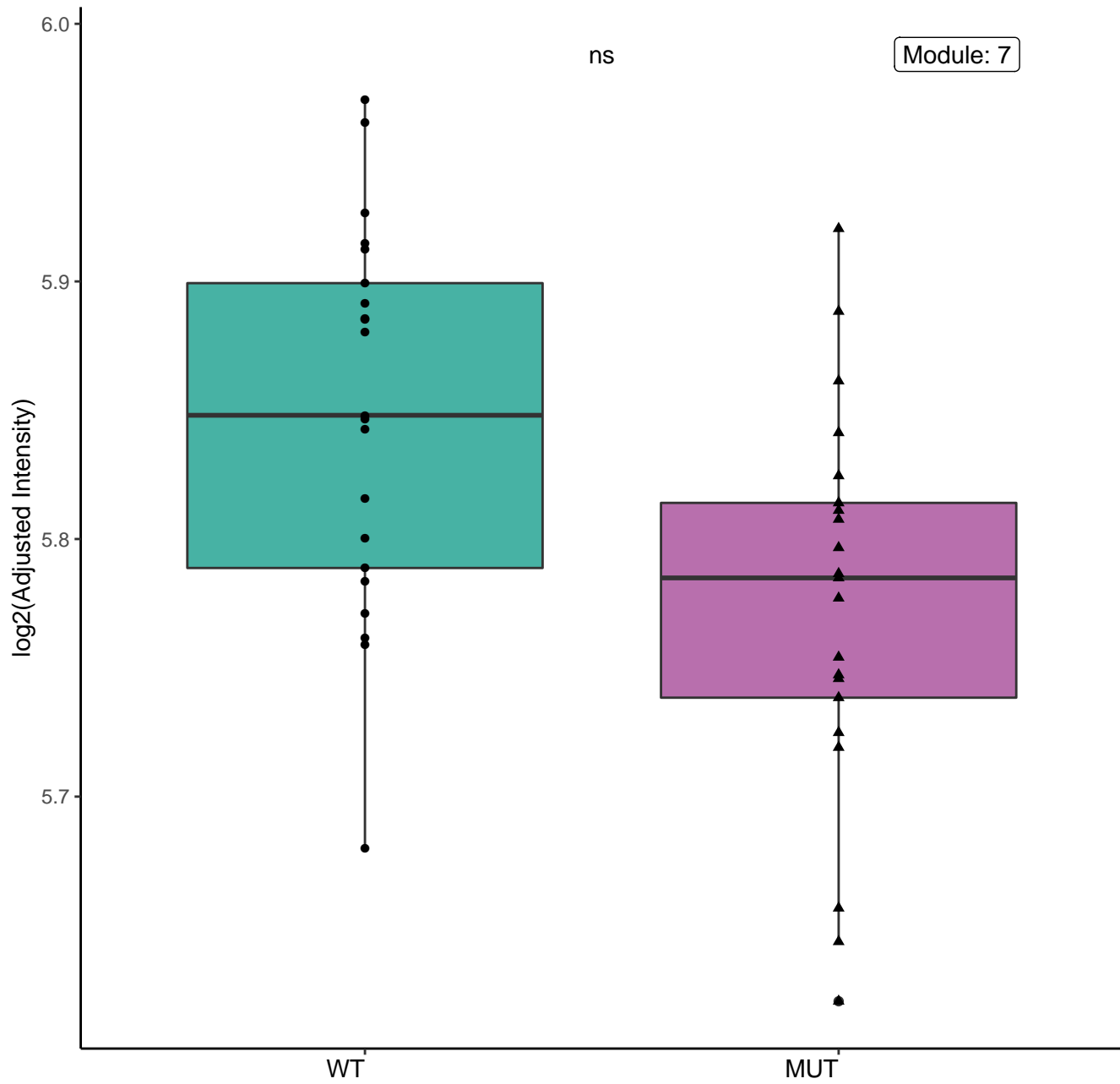


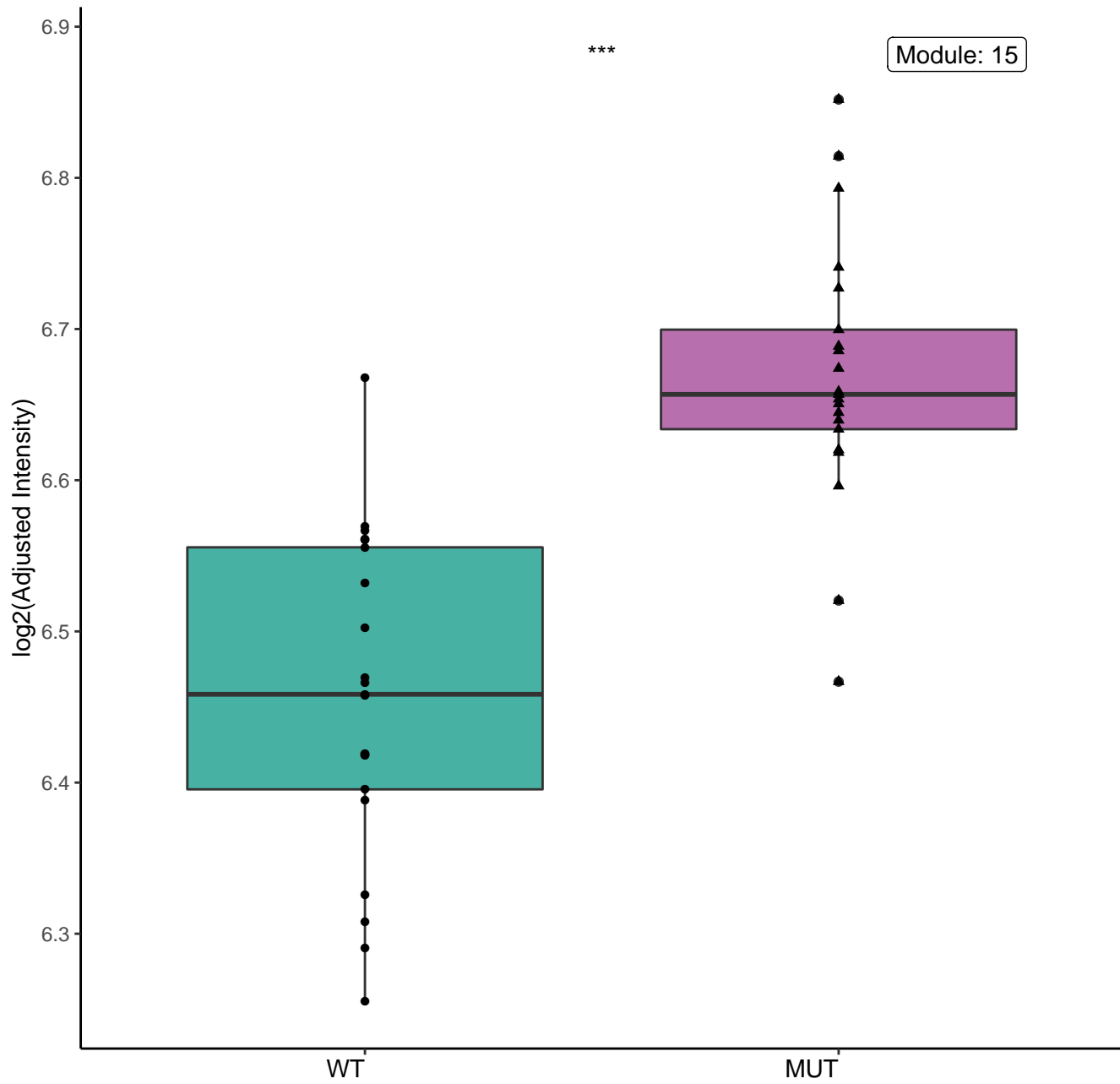


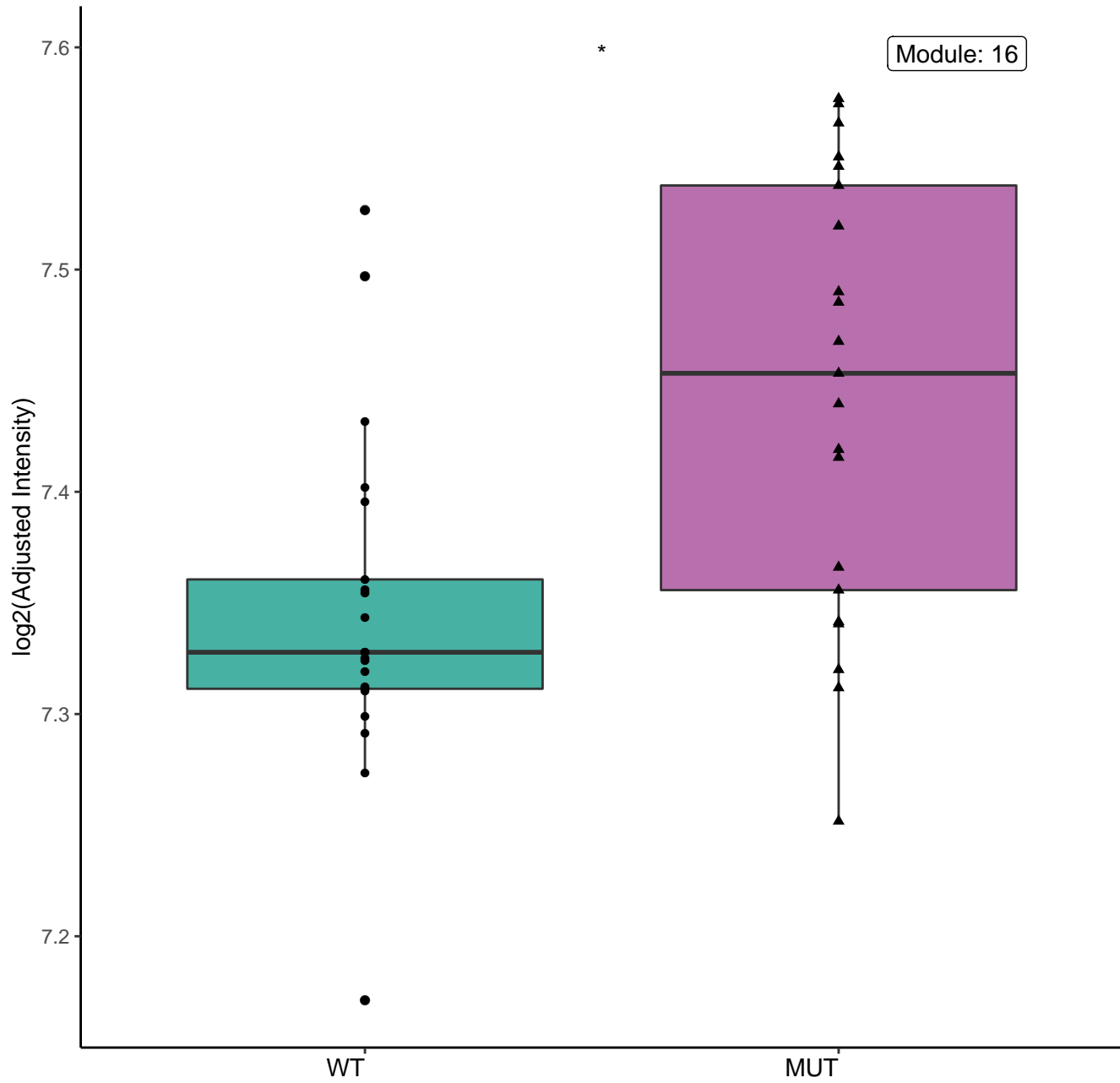
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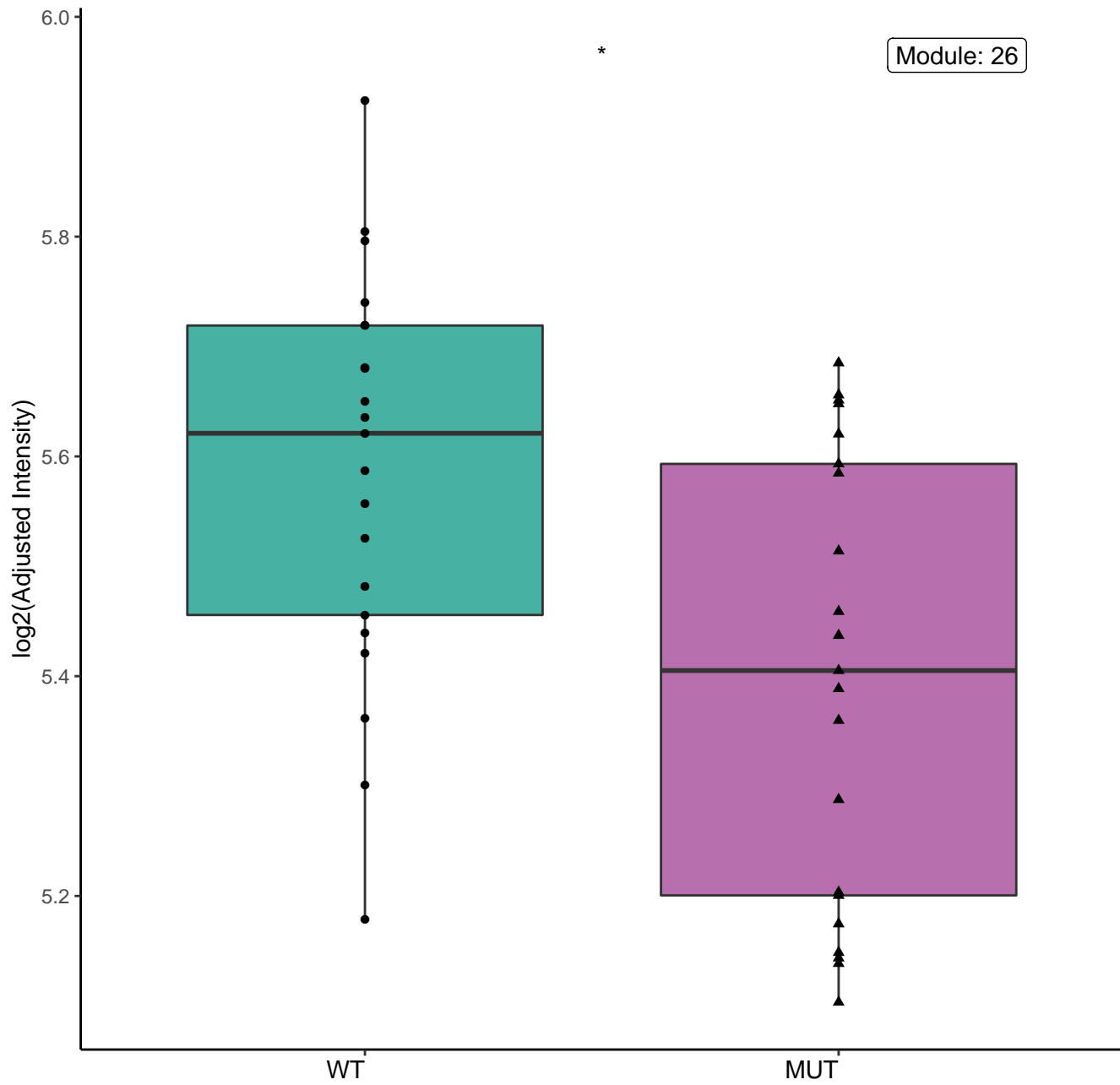
Module: 40

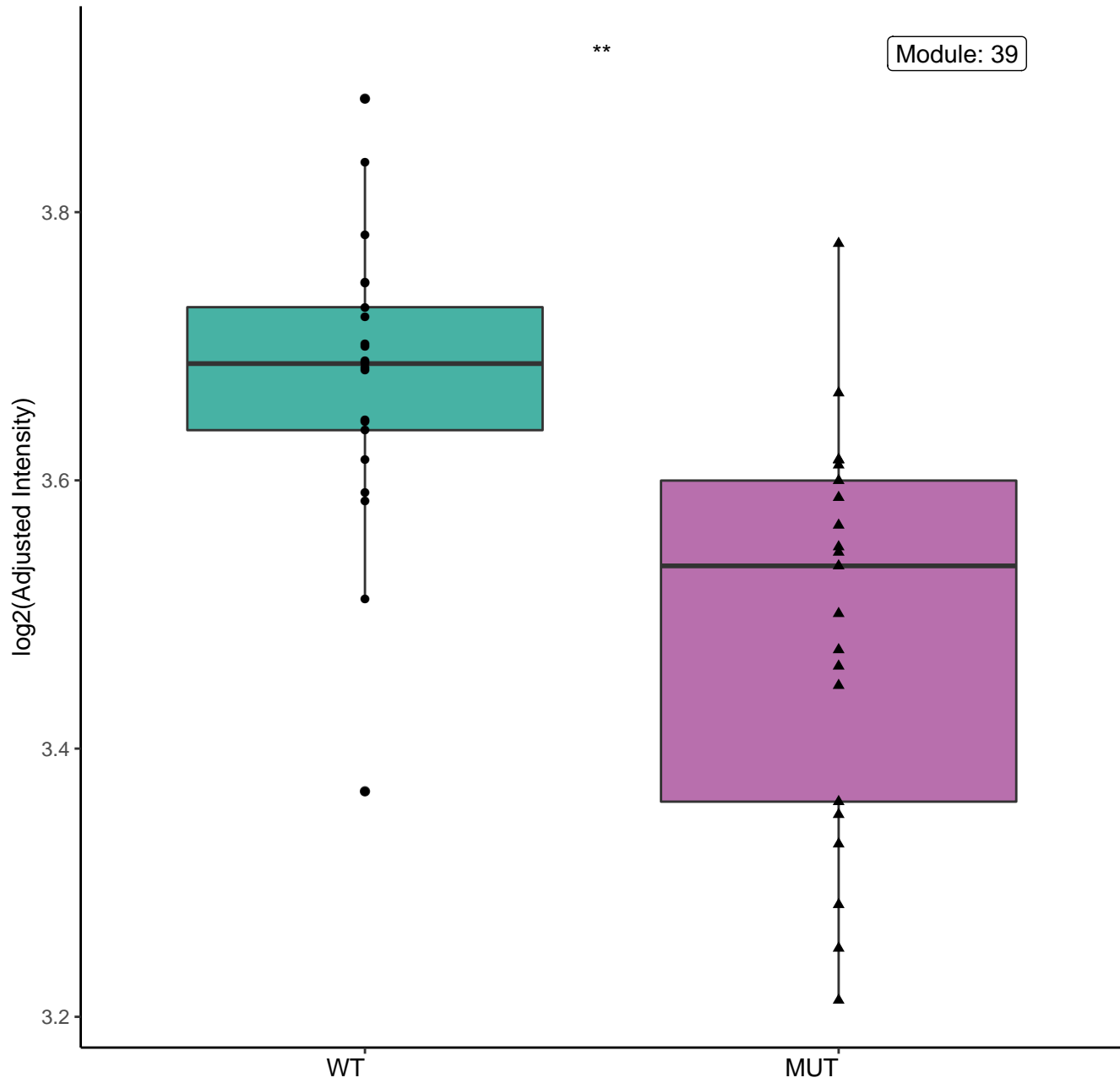


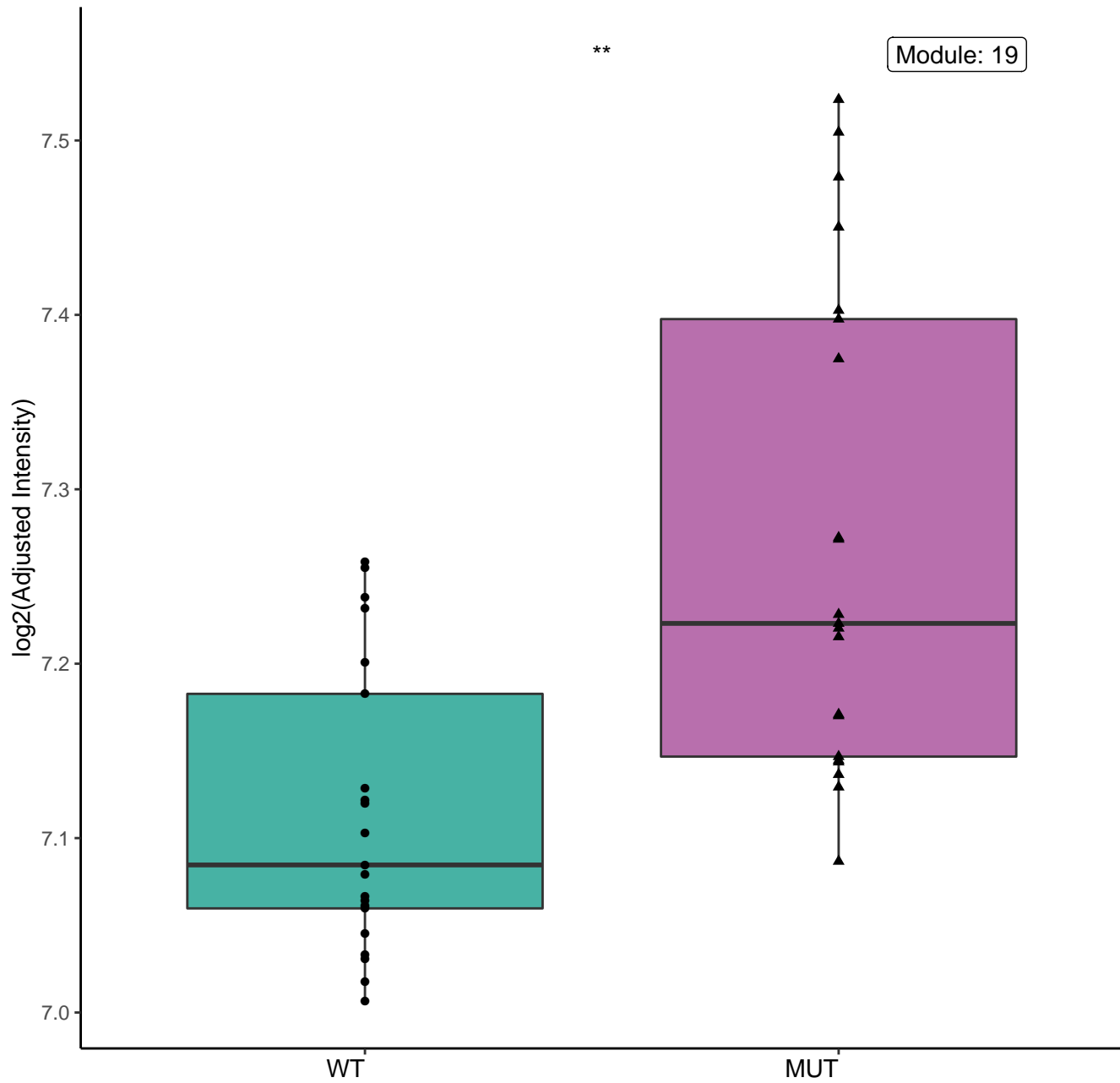


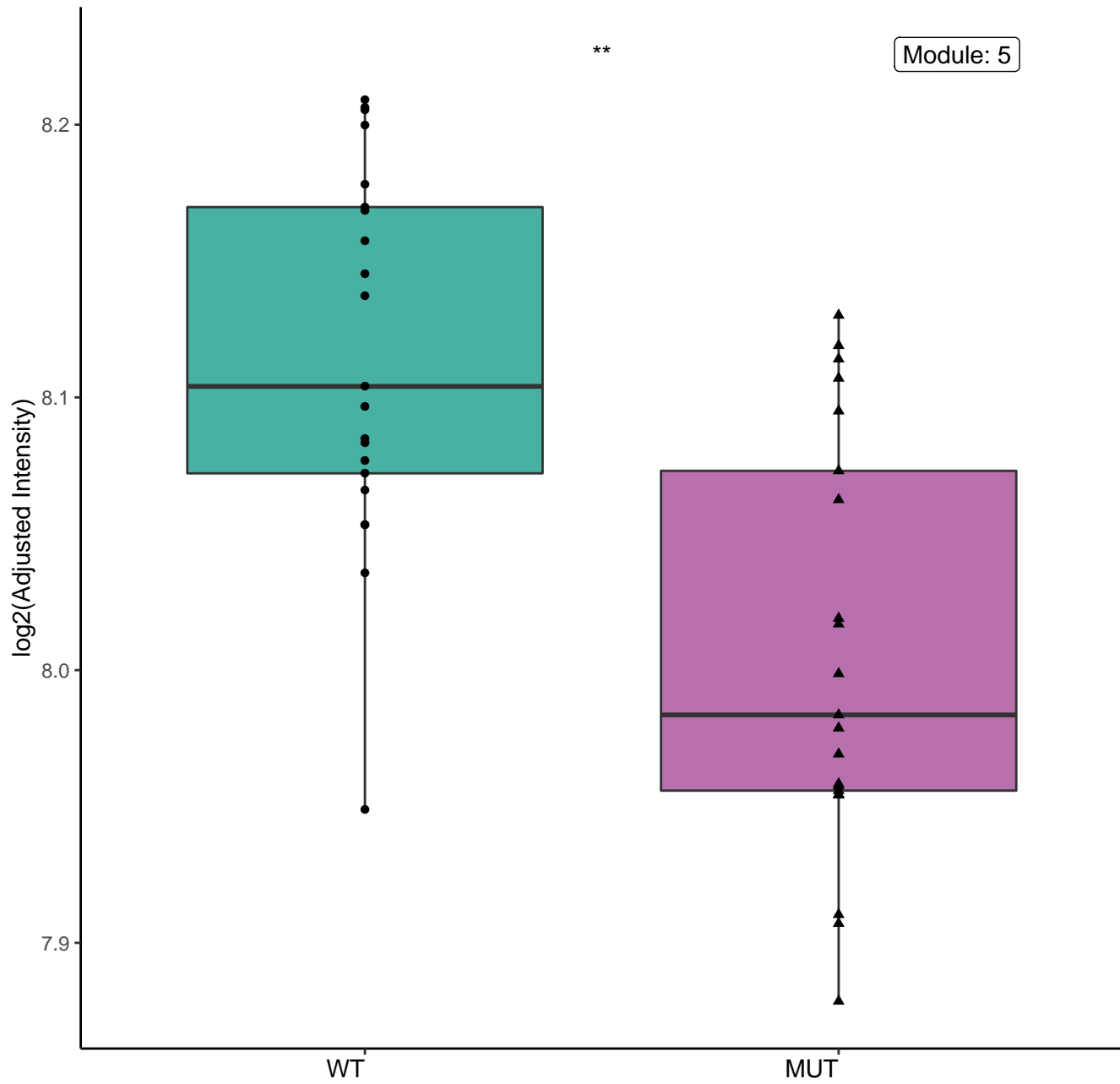


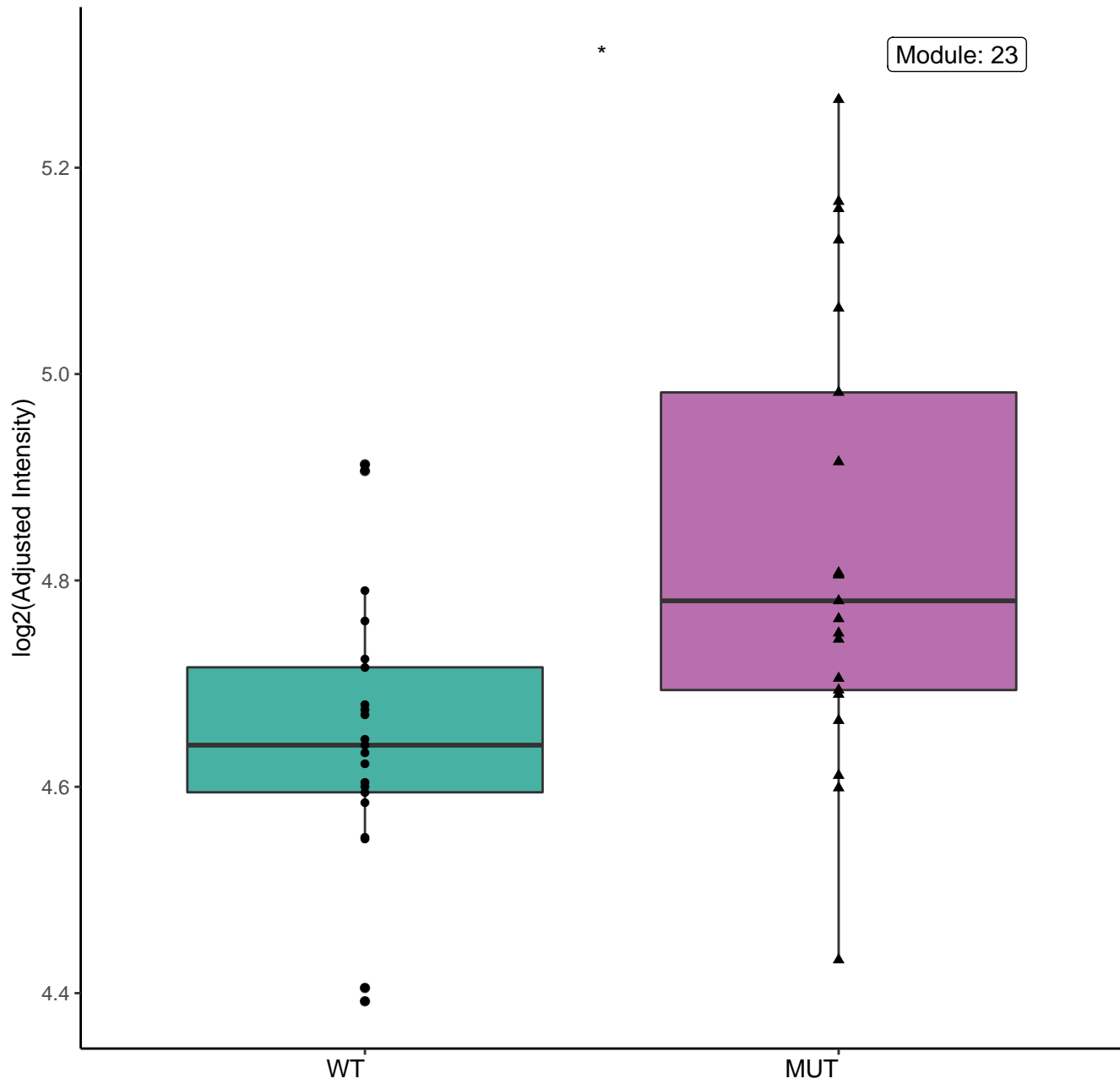


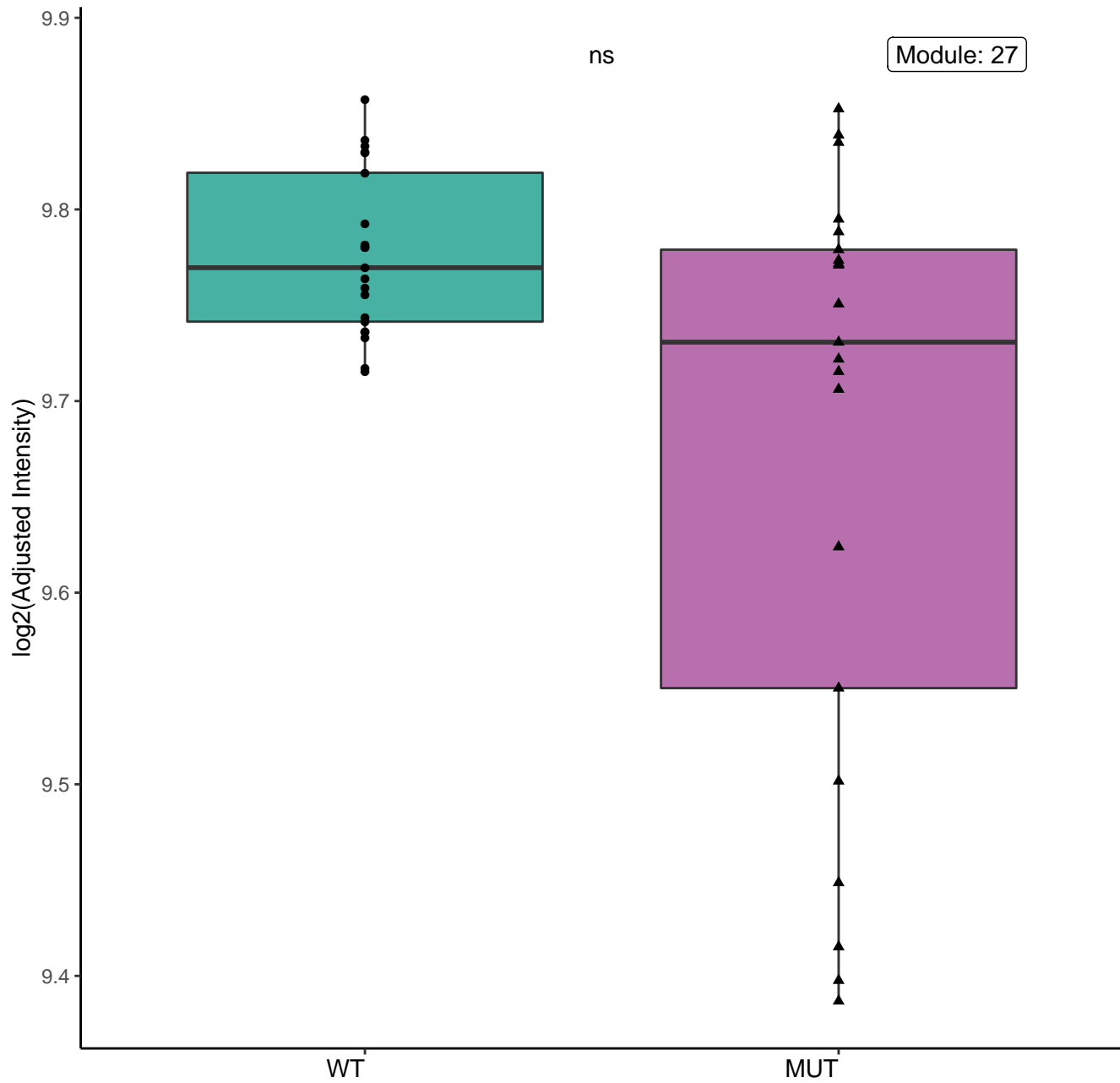


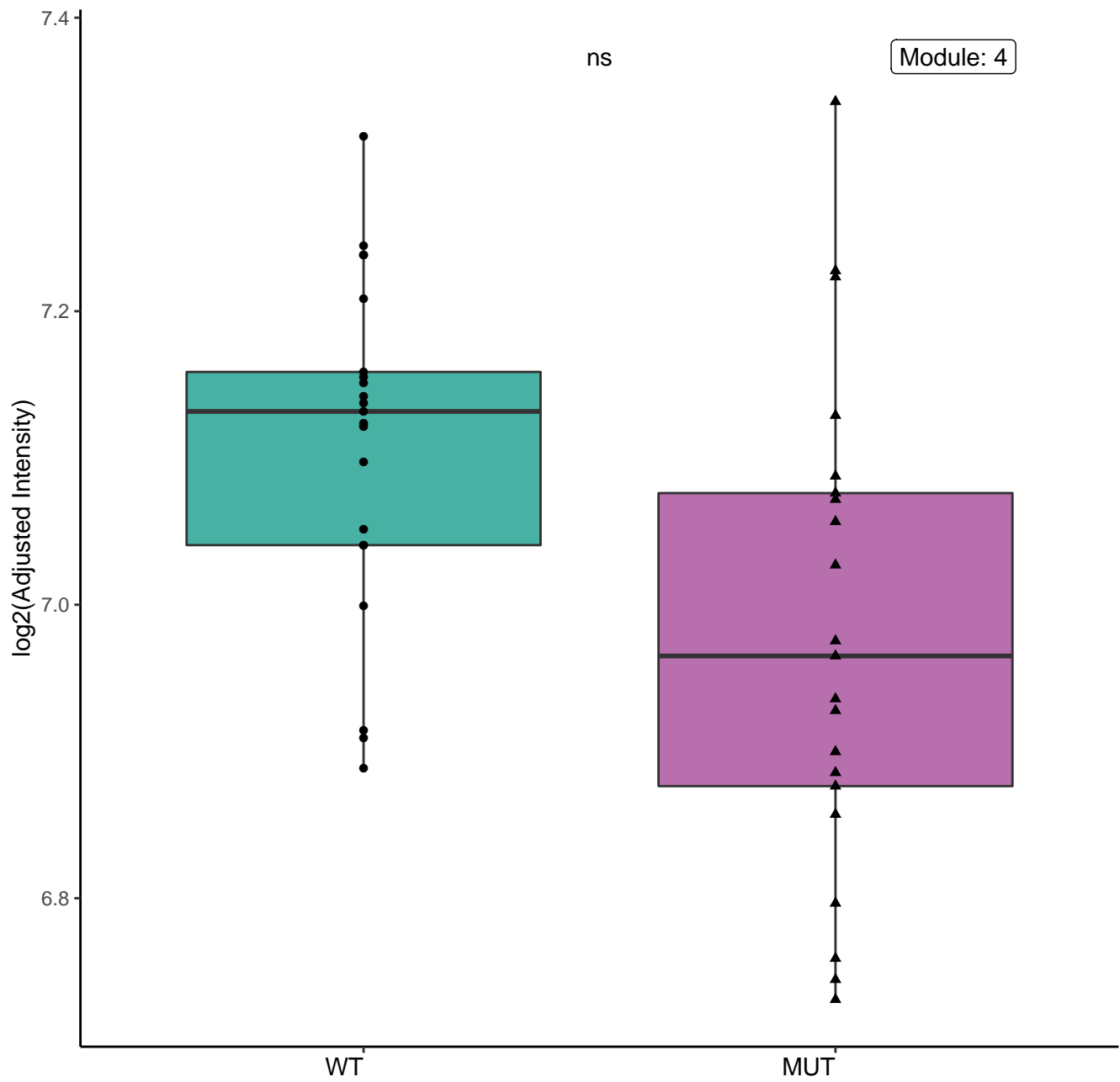


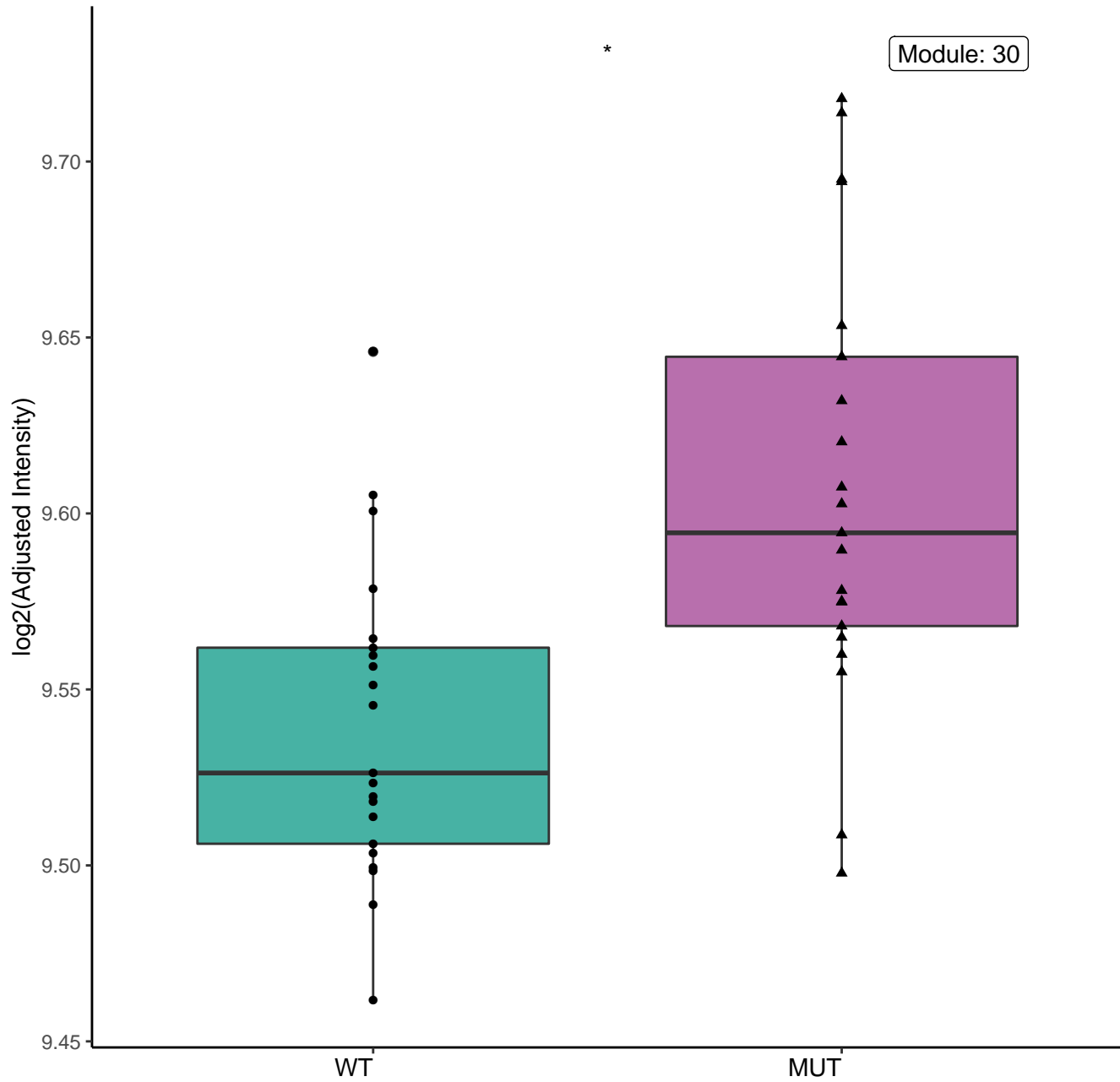


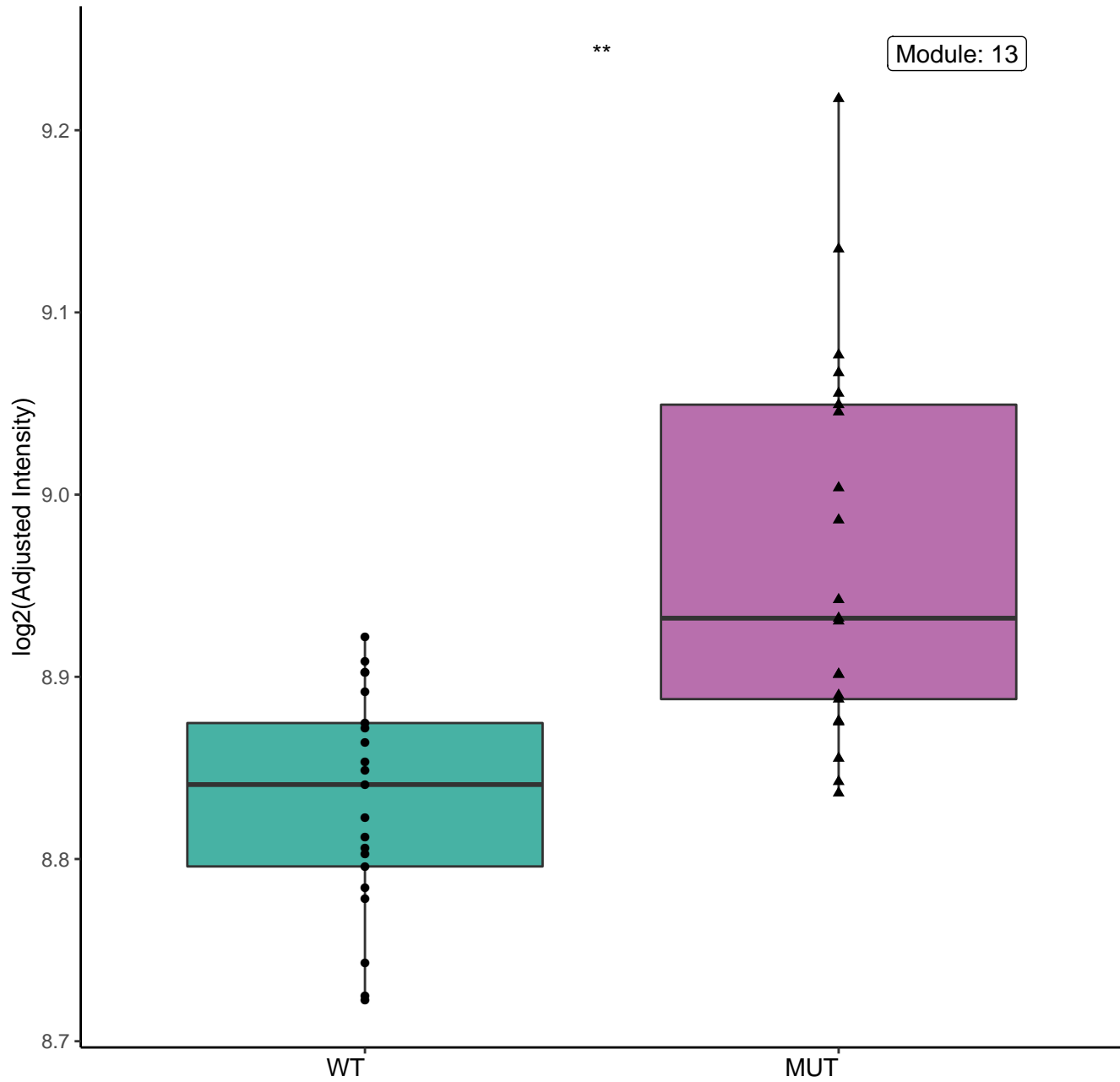






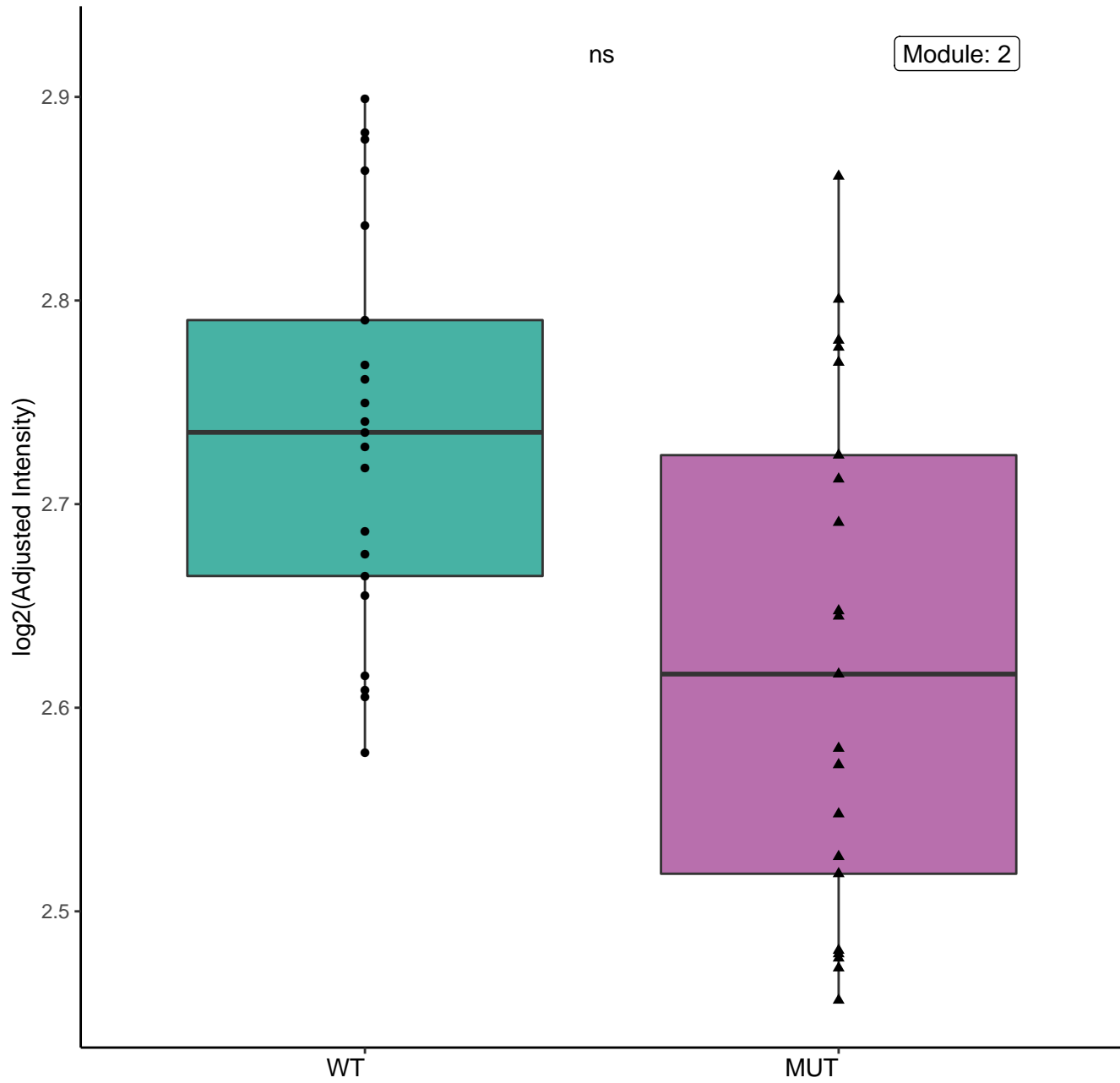


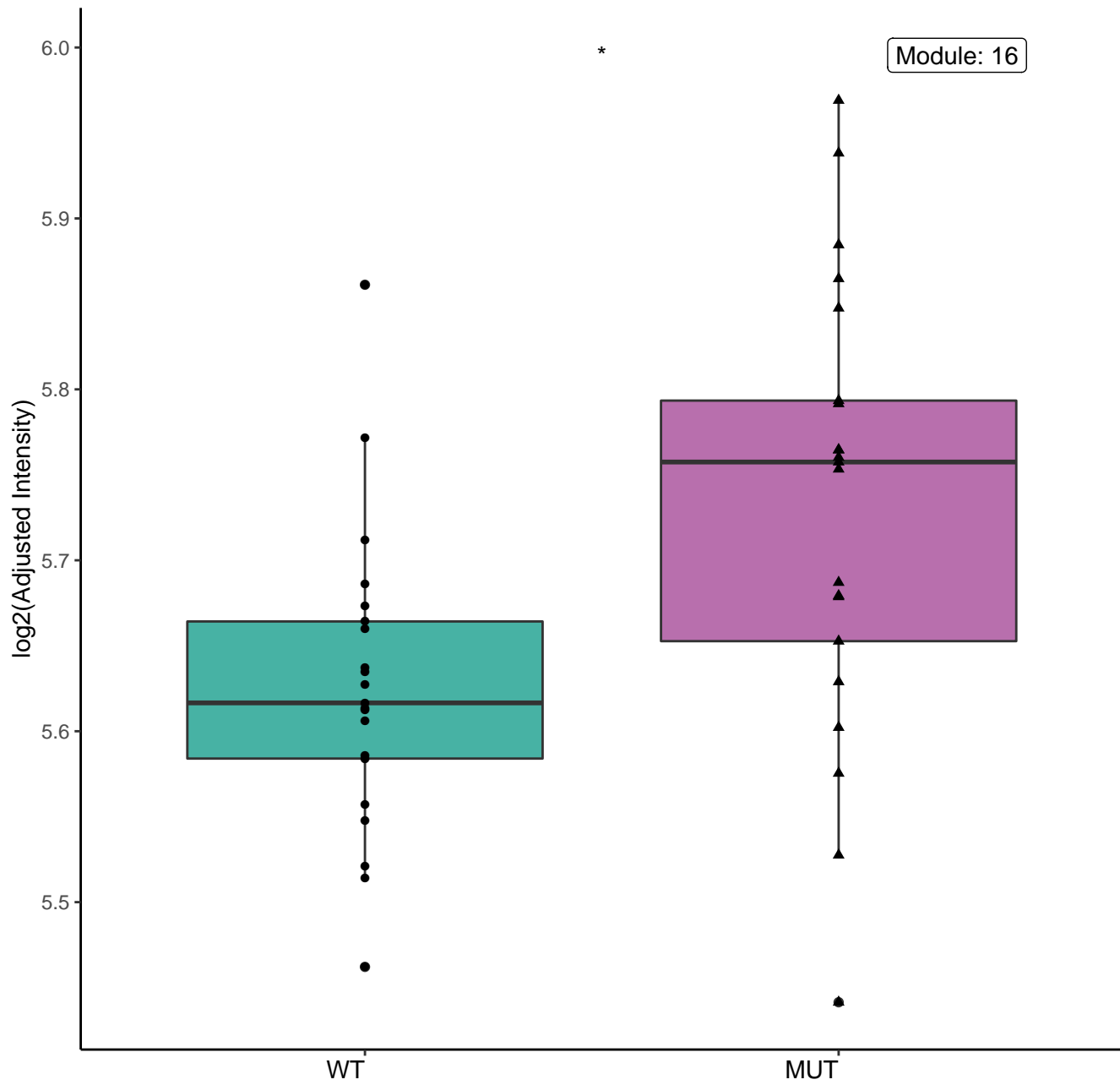


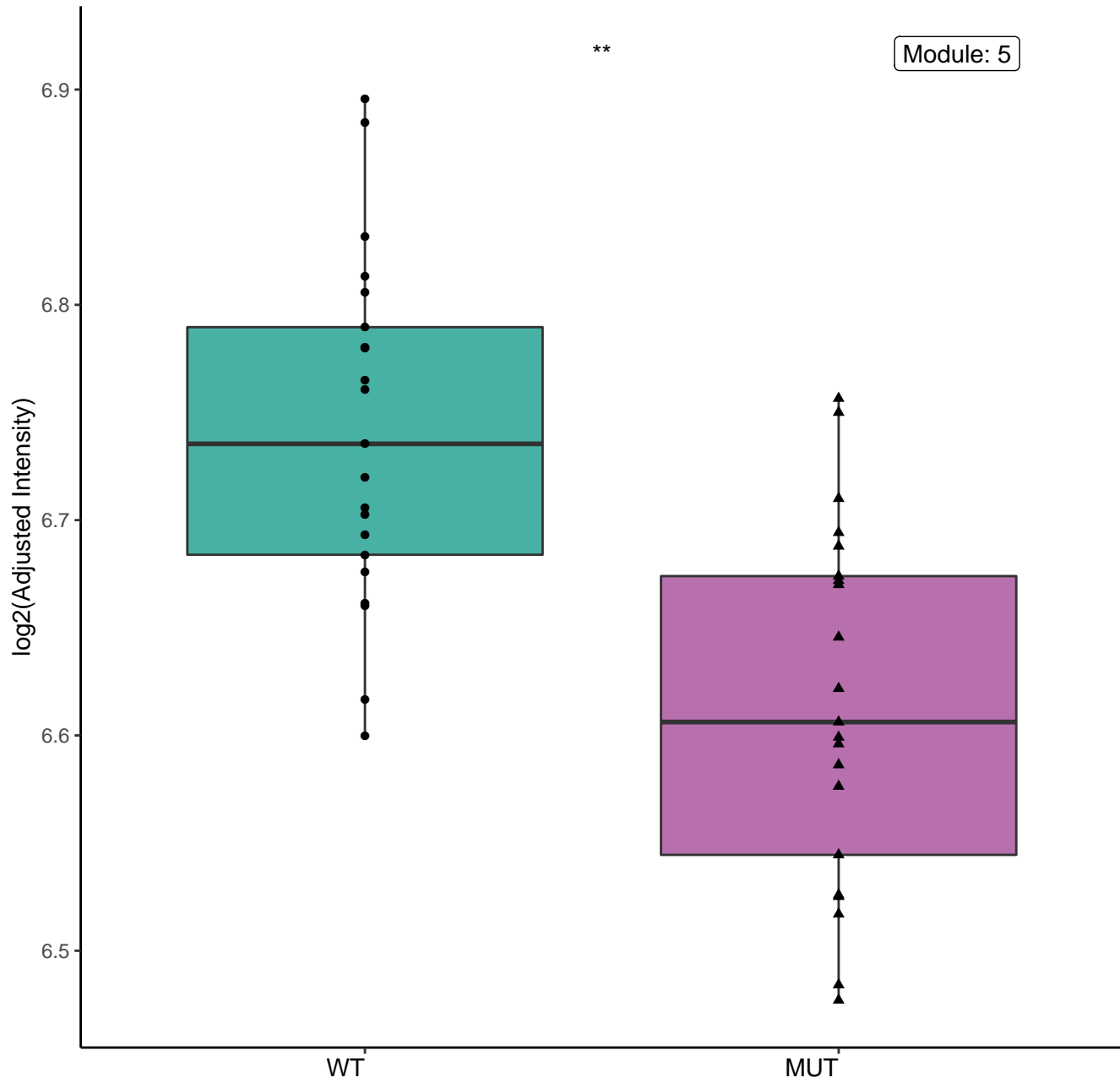


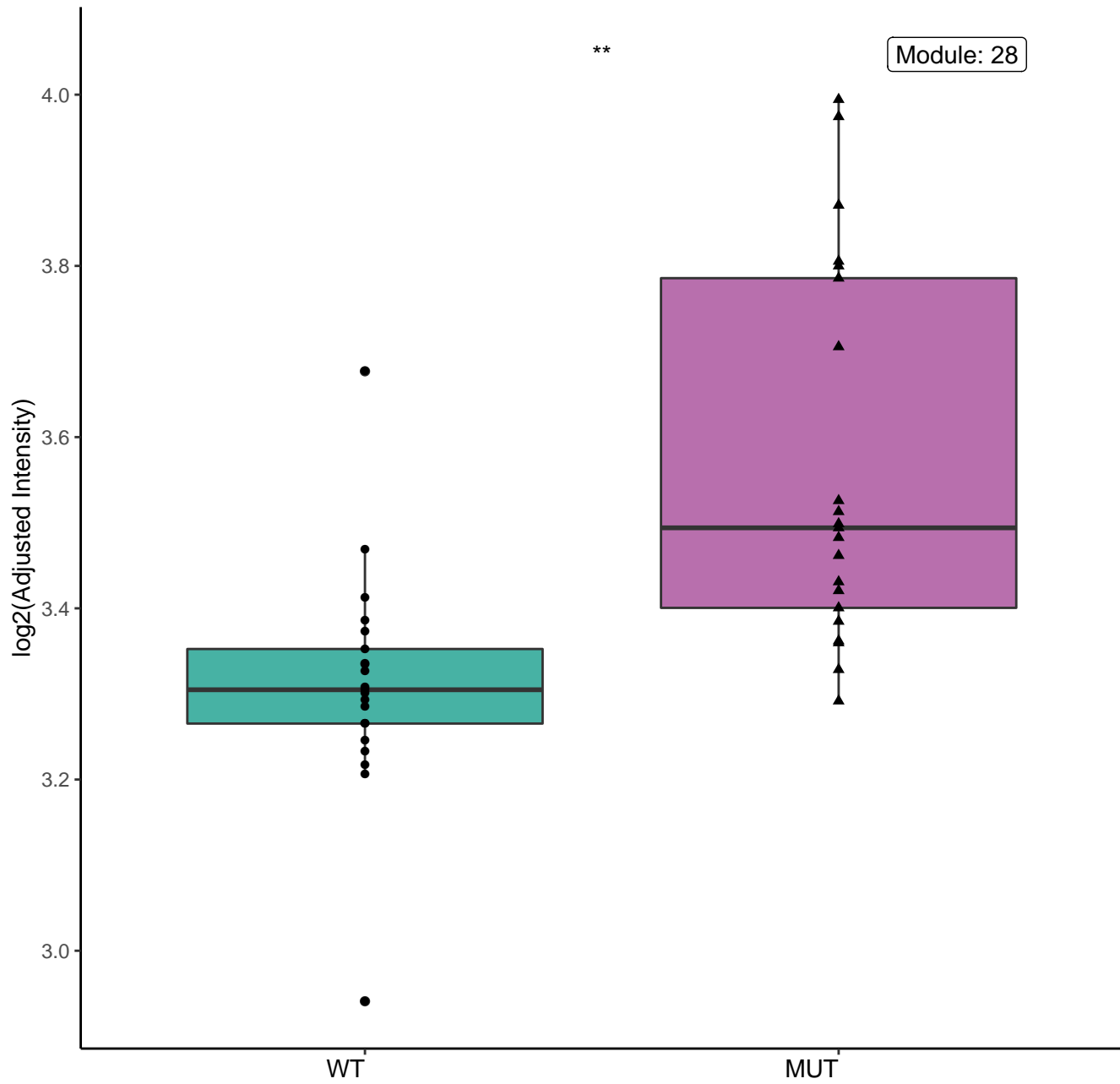
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Module: 2





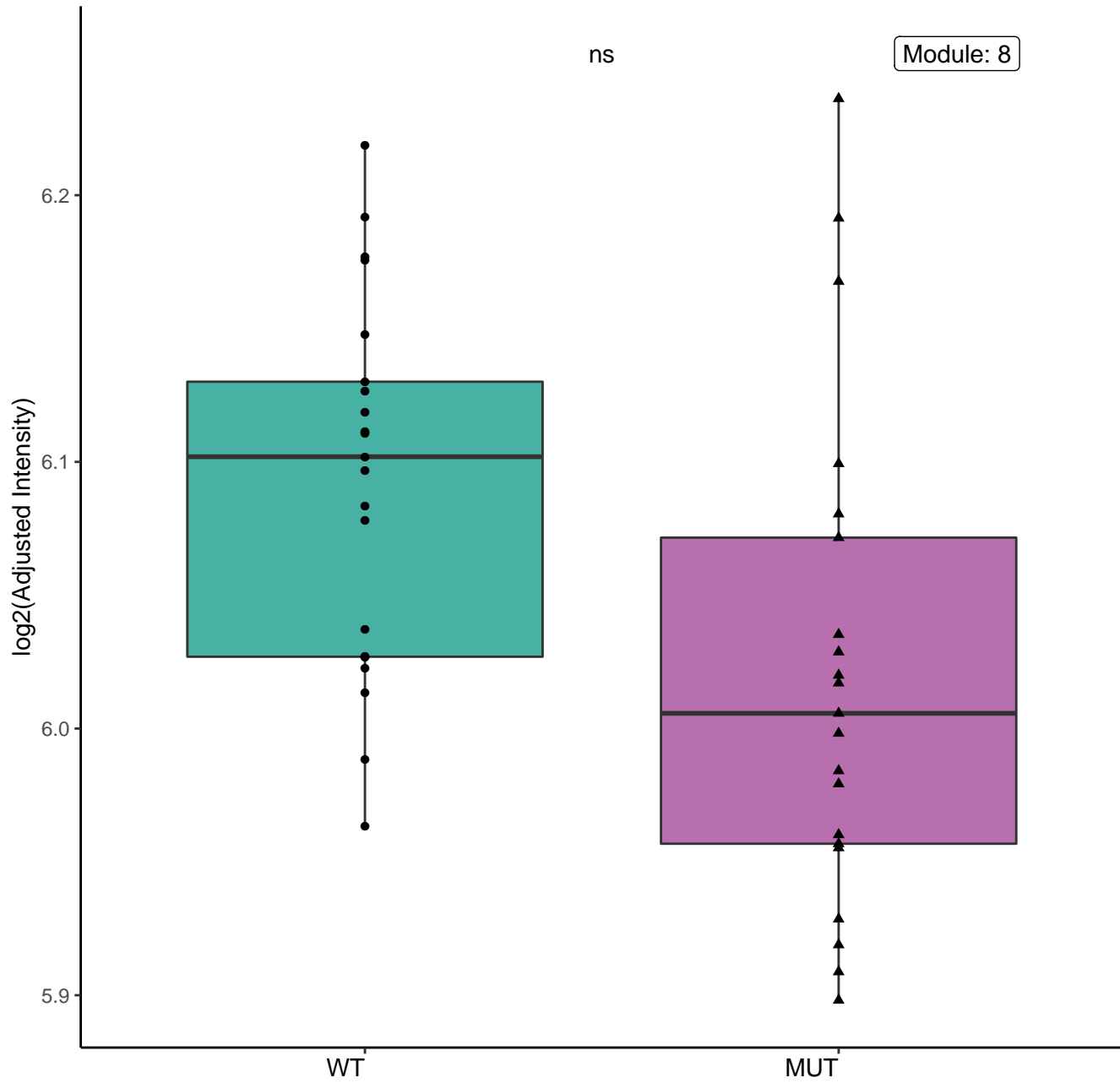




Irf2bp1|Q8K3X4

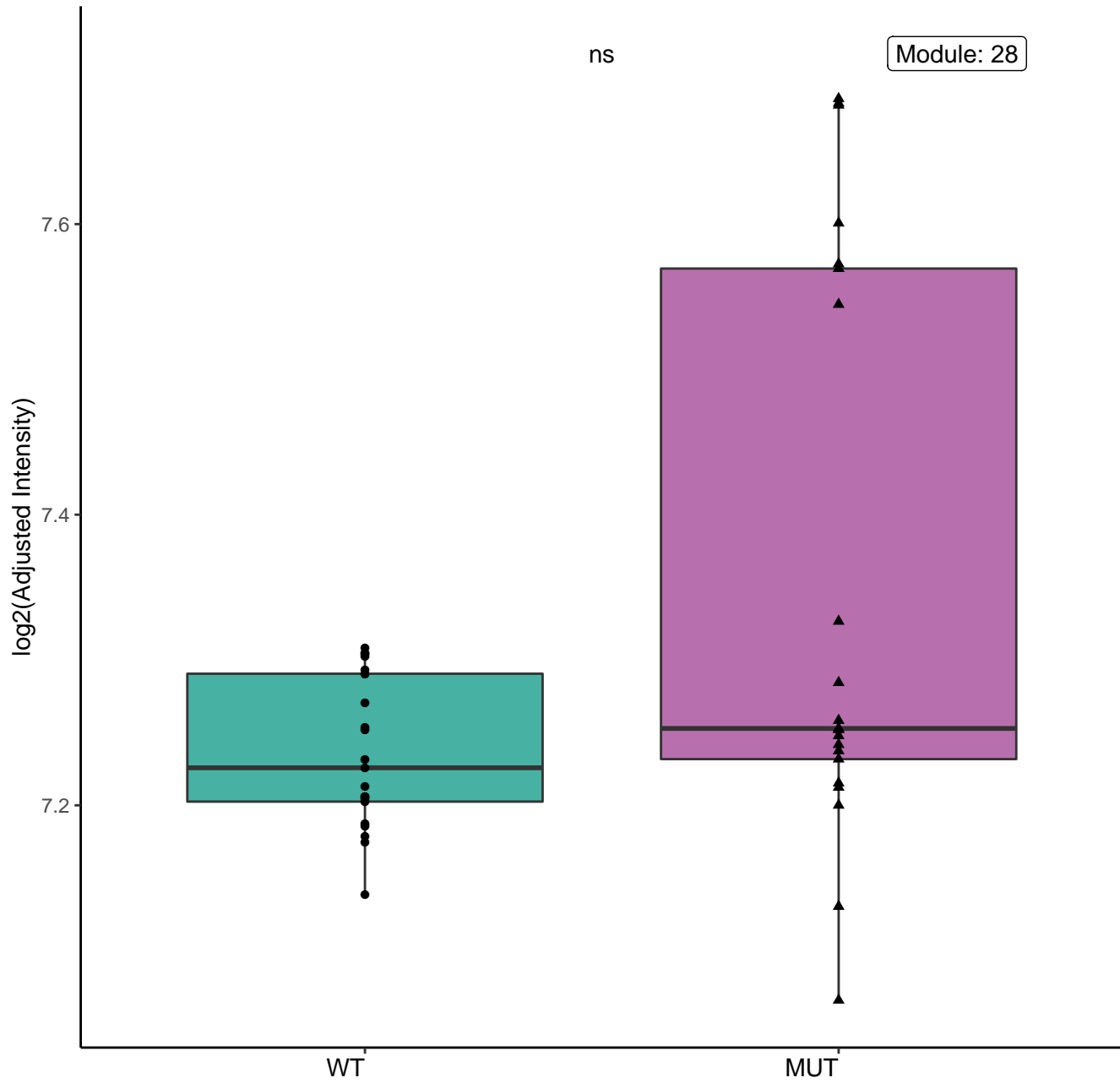
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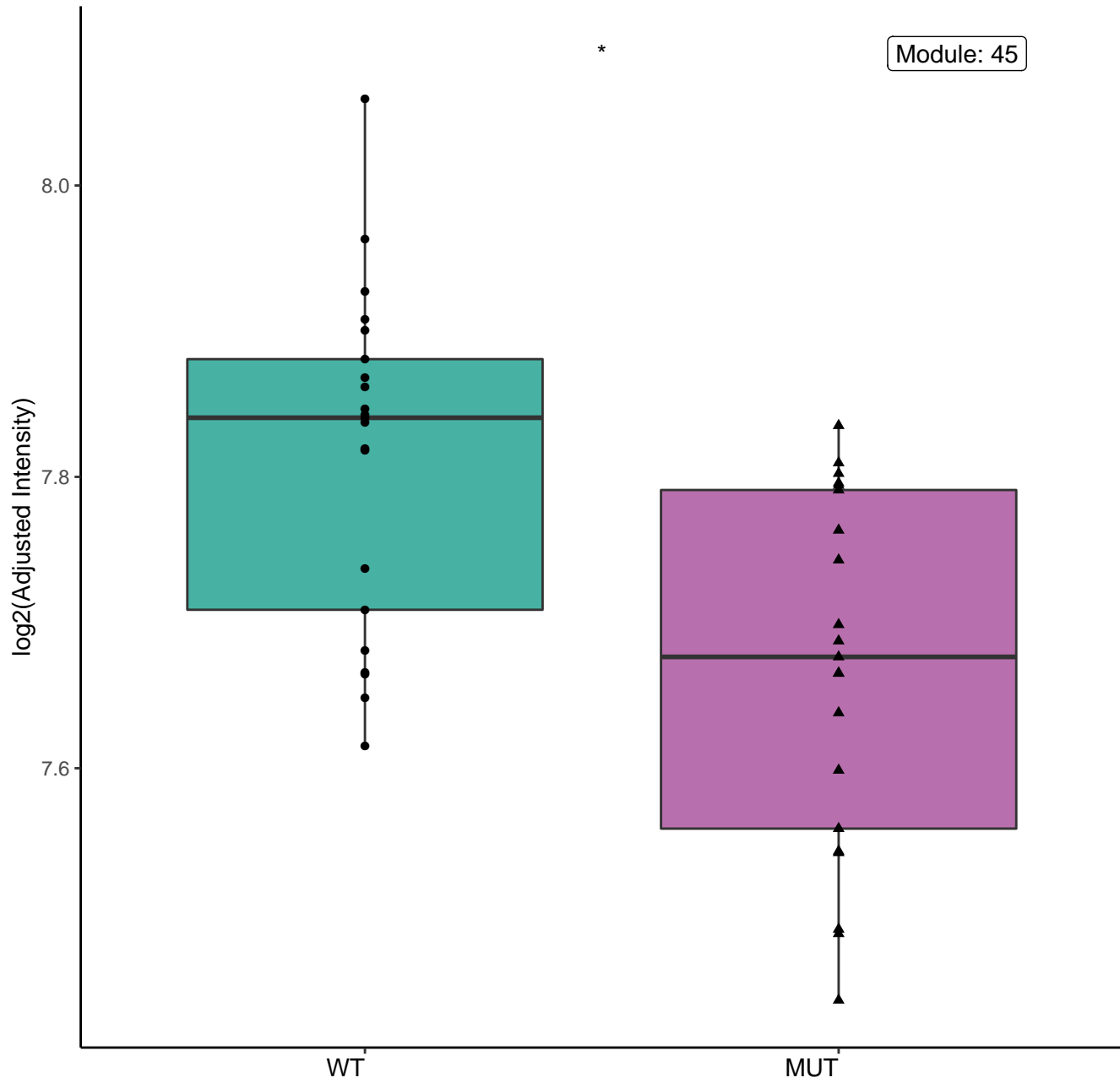
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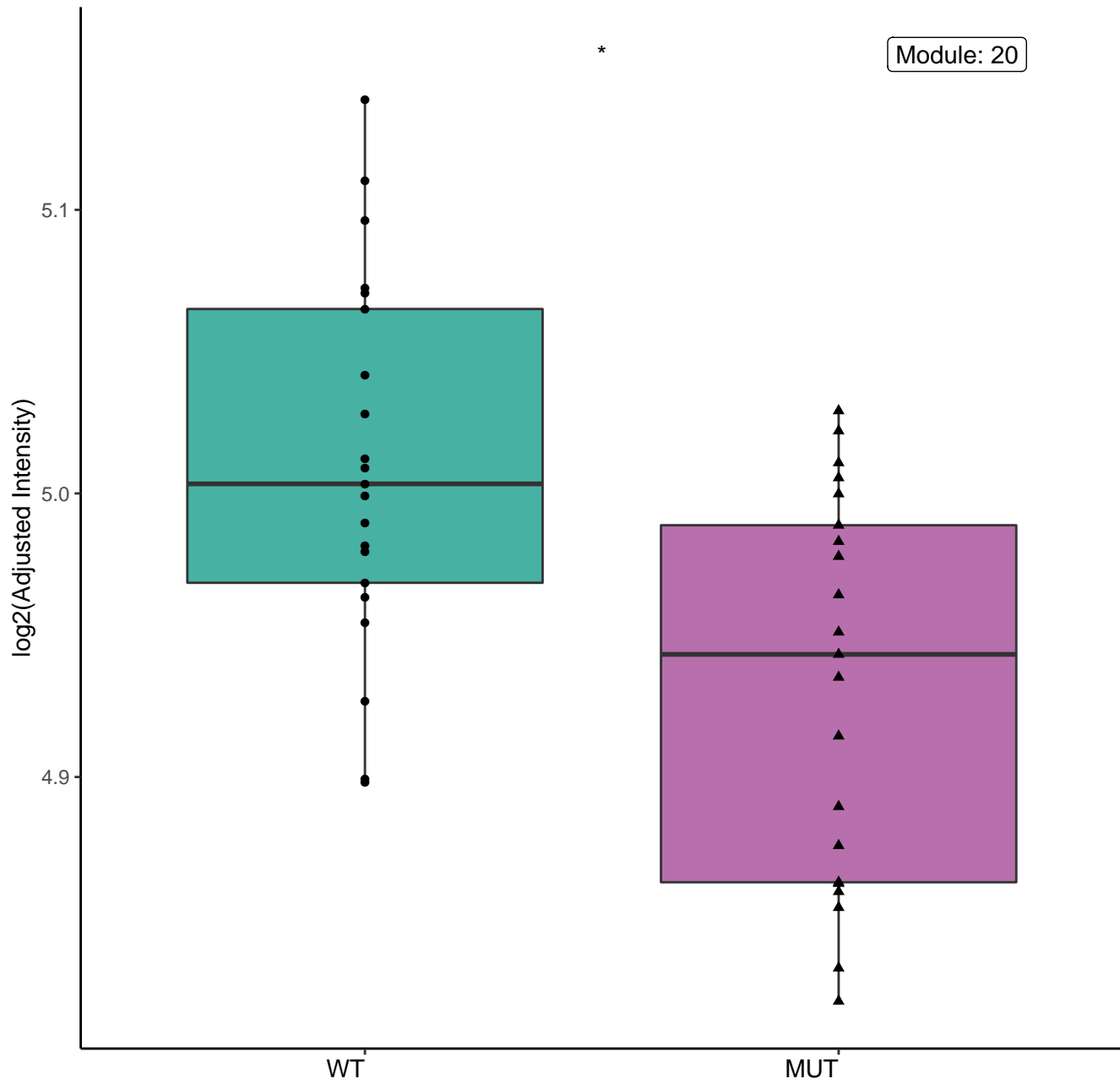


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Module: 28

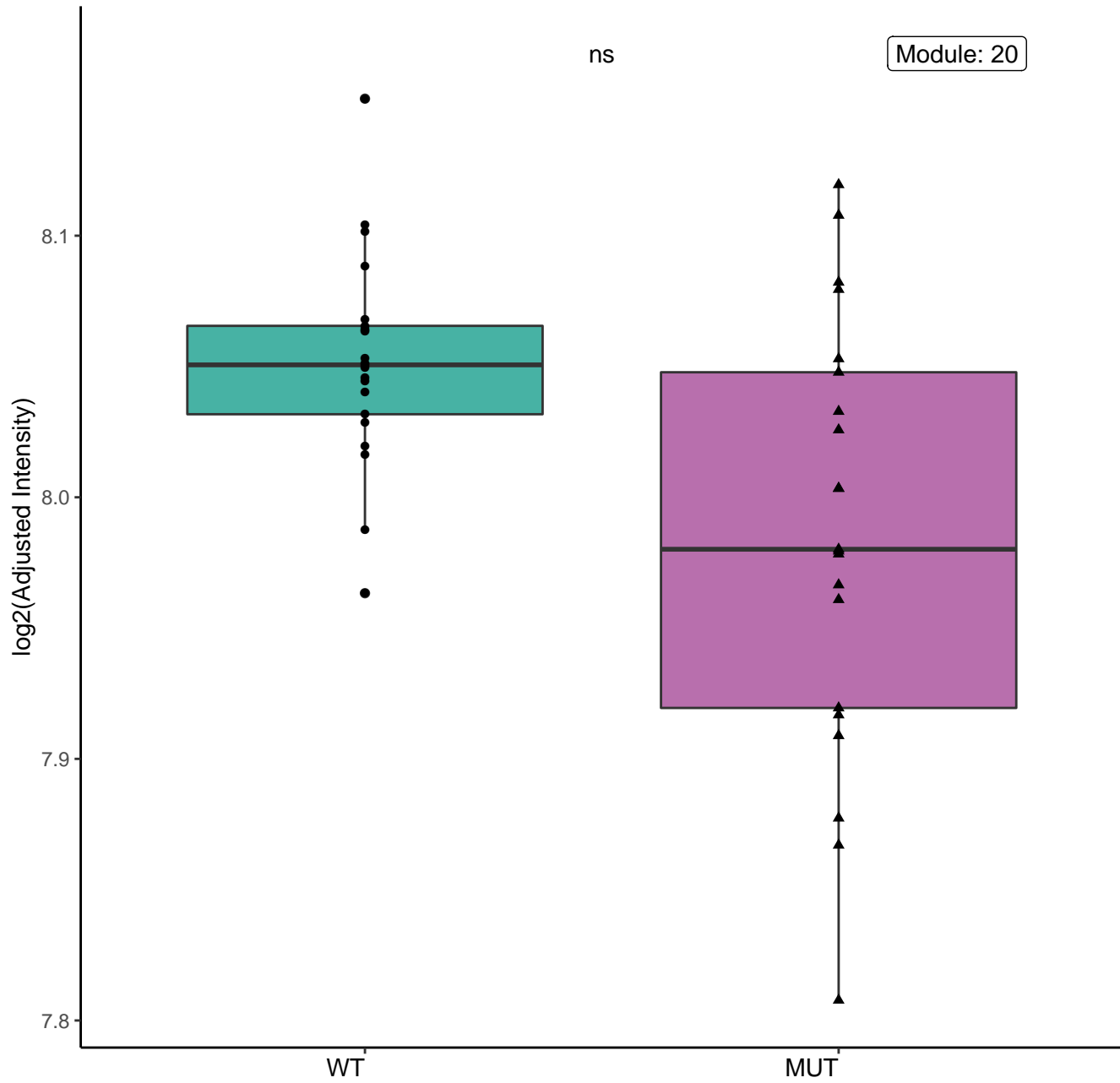






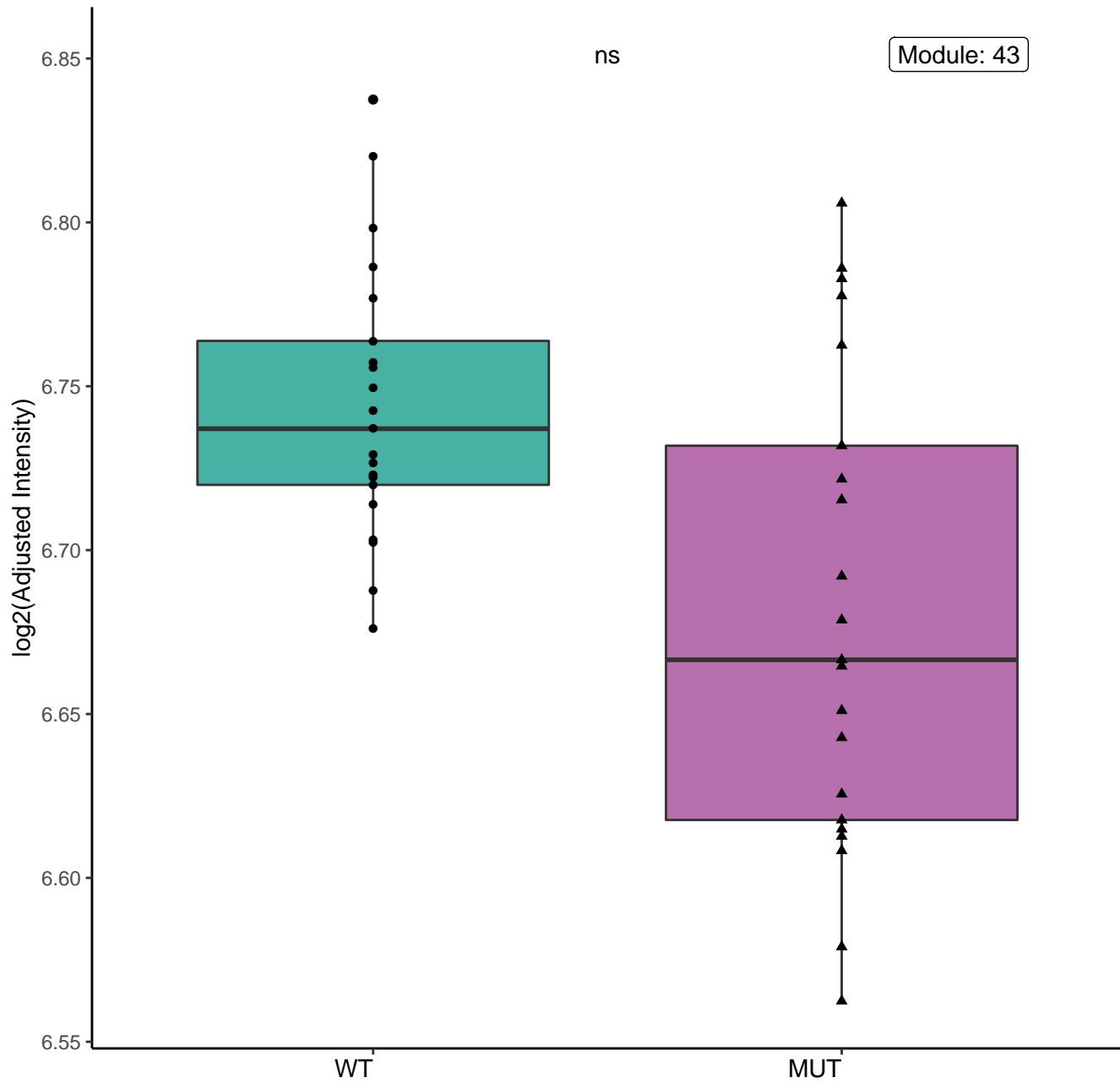
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Module: 20



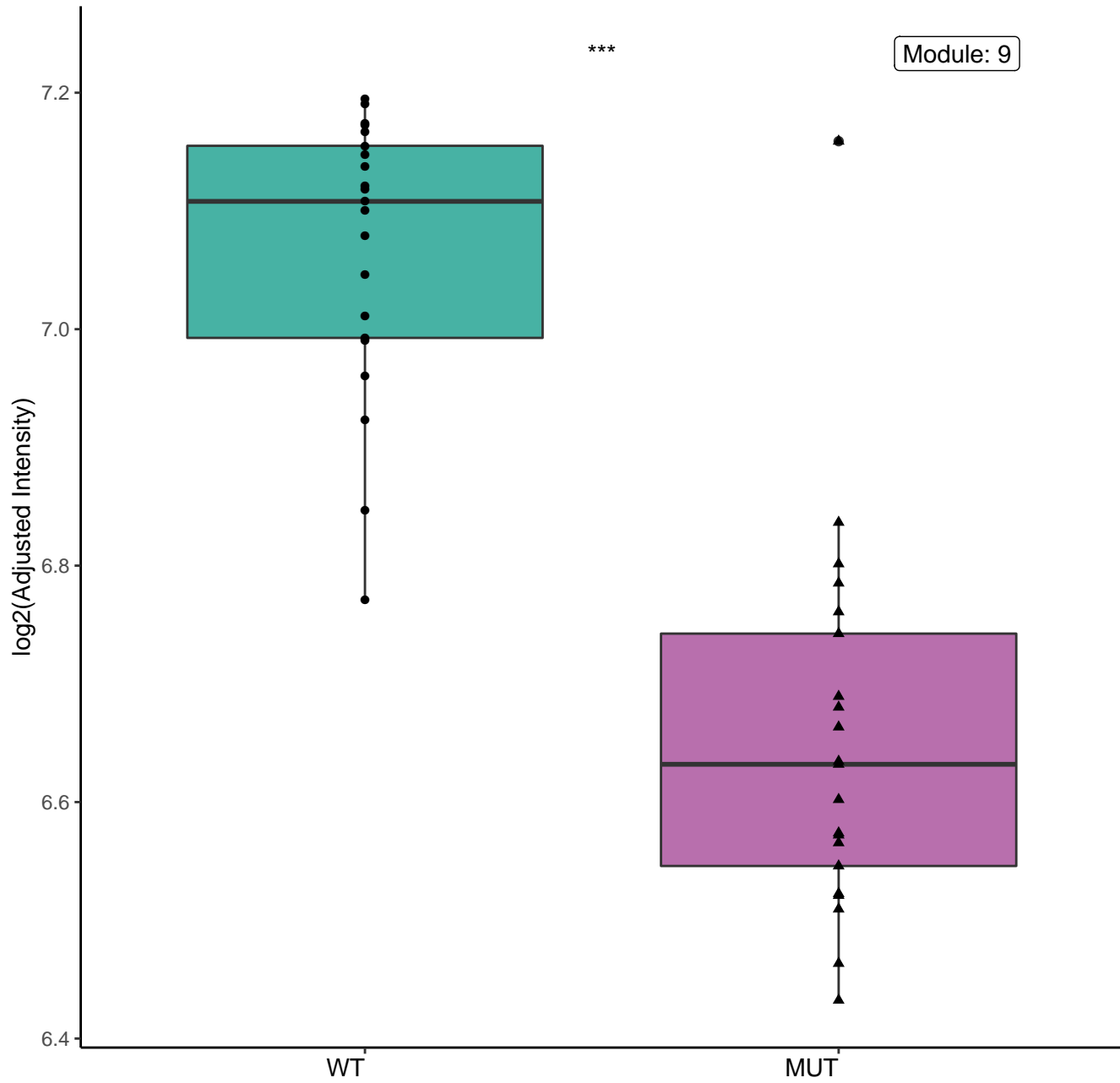
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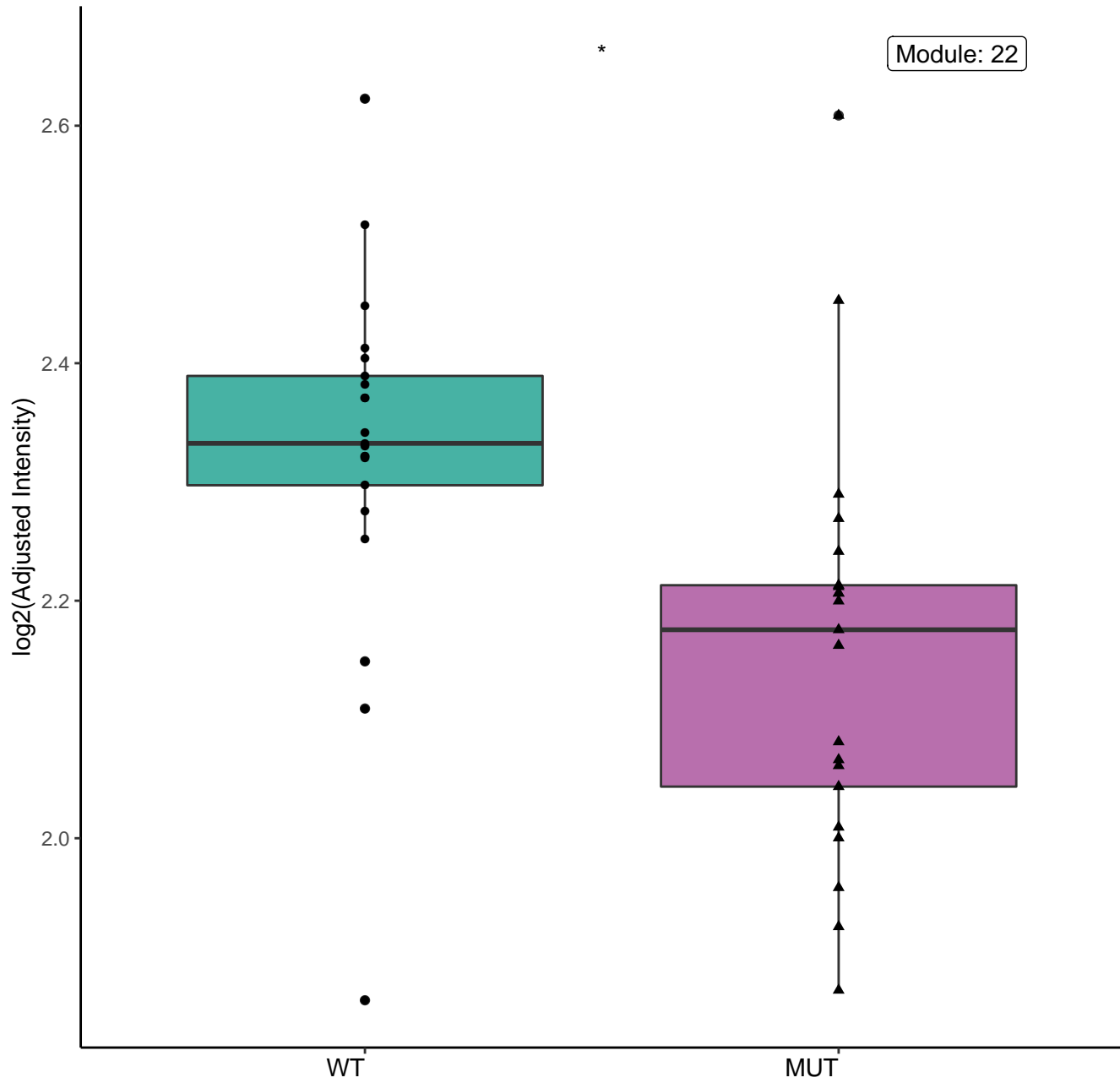
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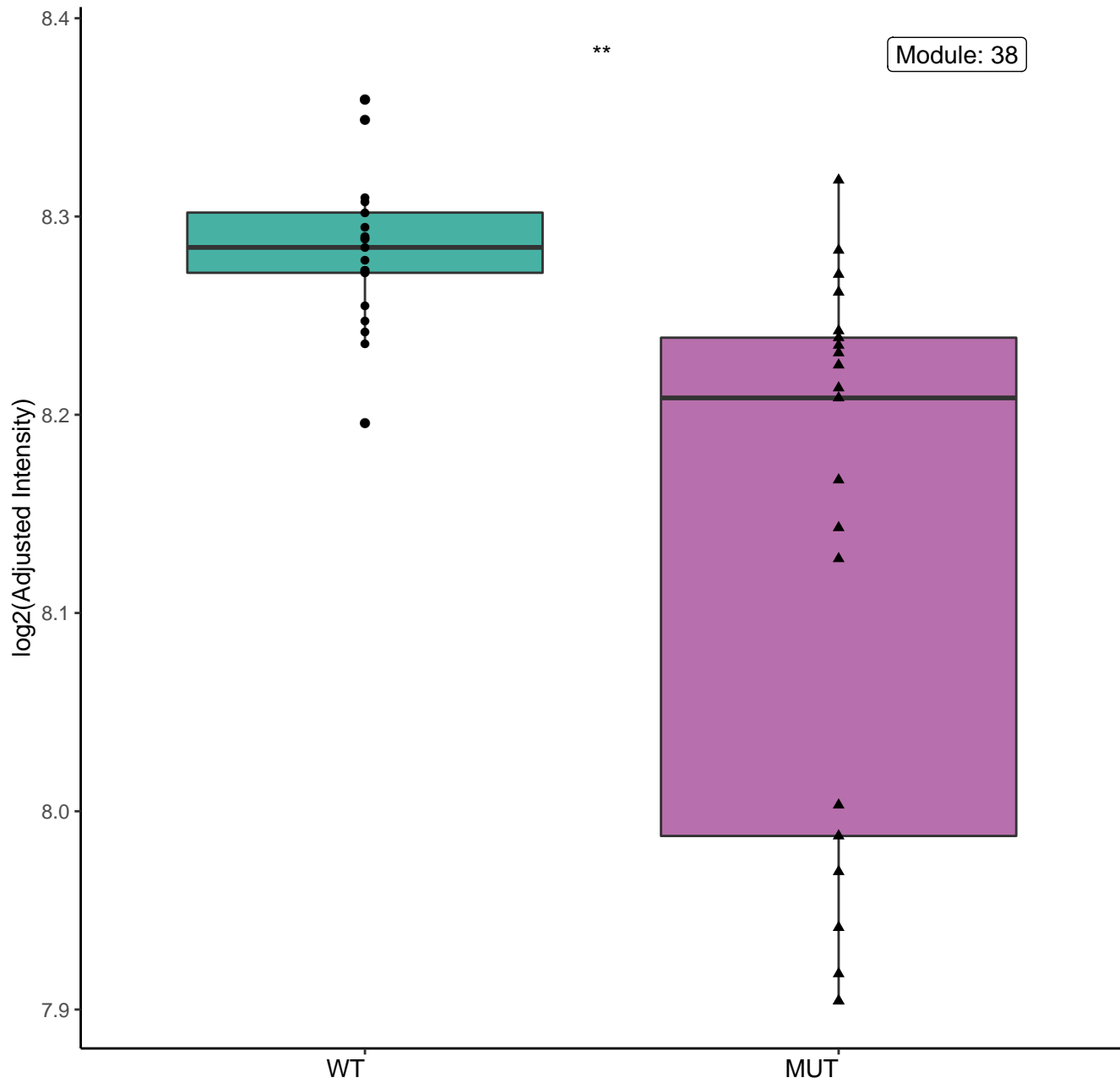


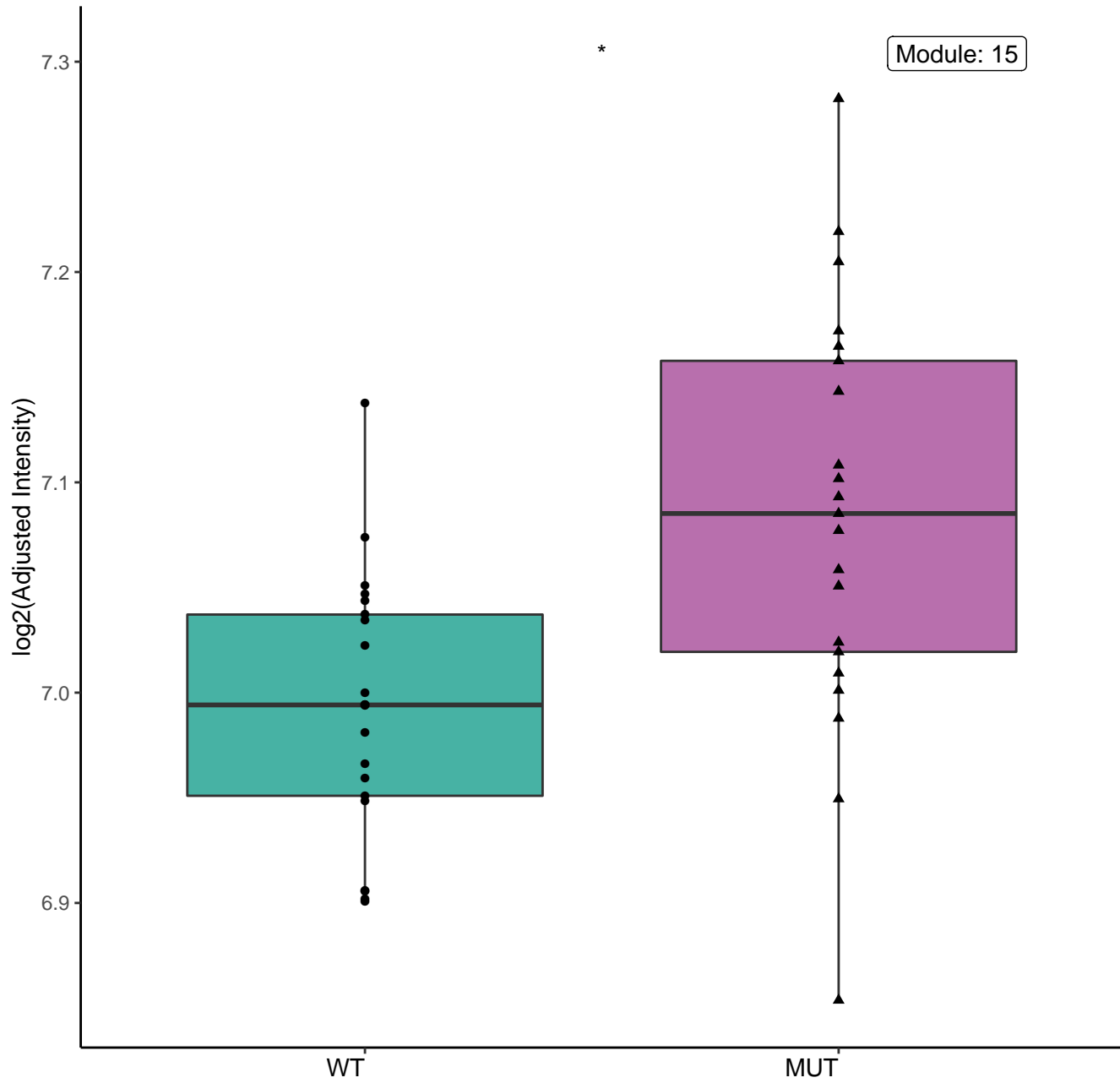
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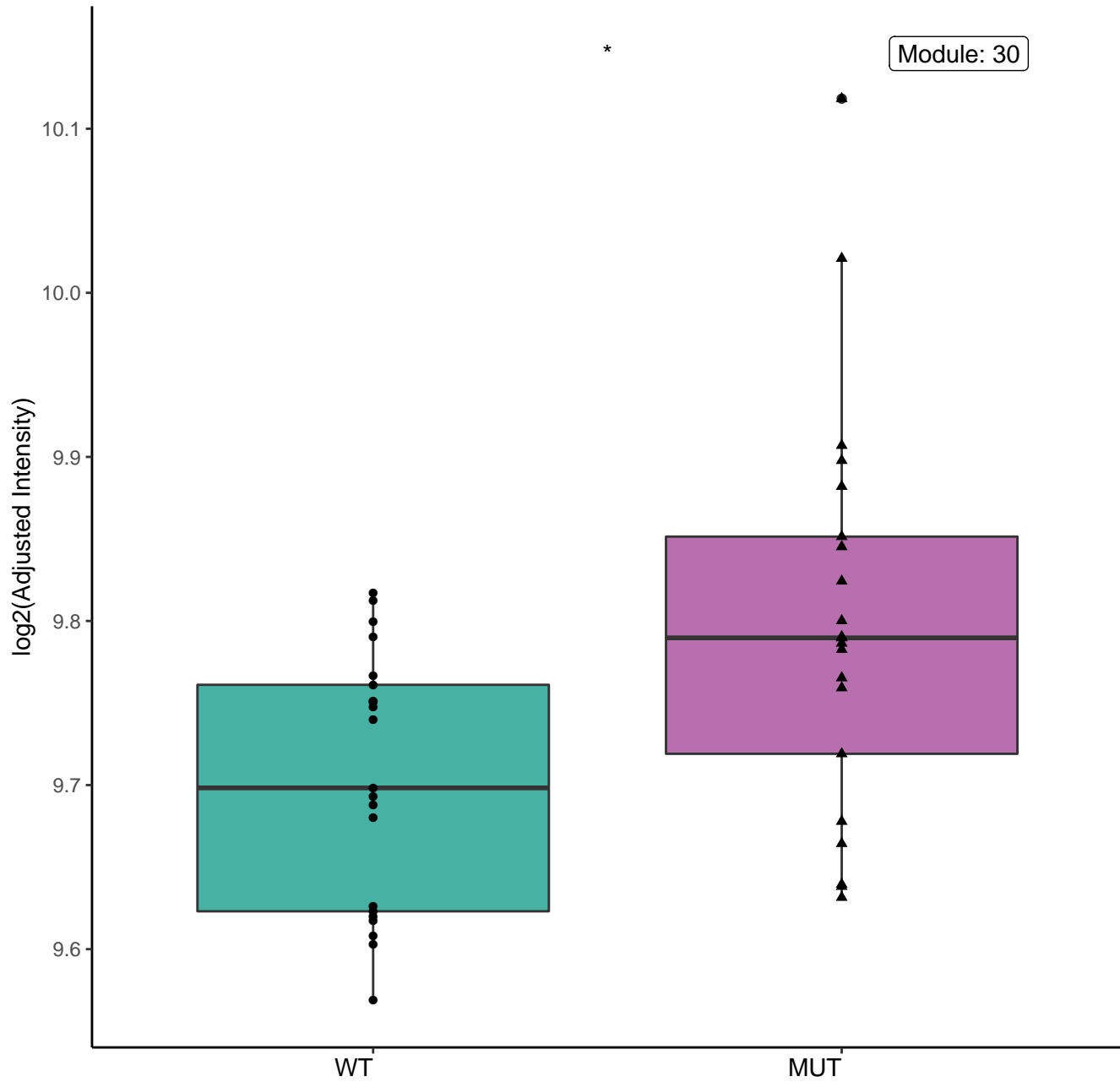
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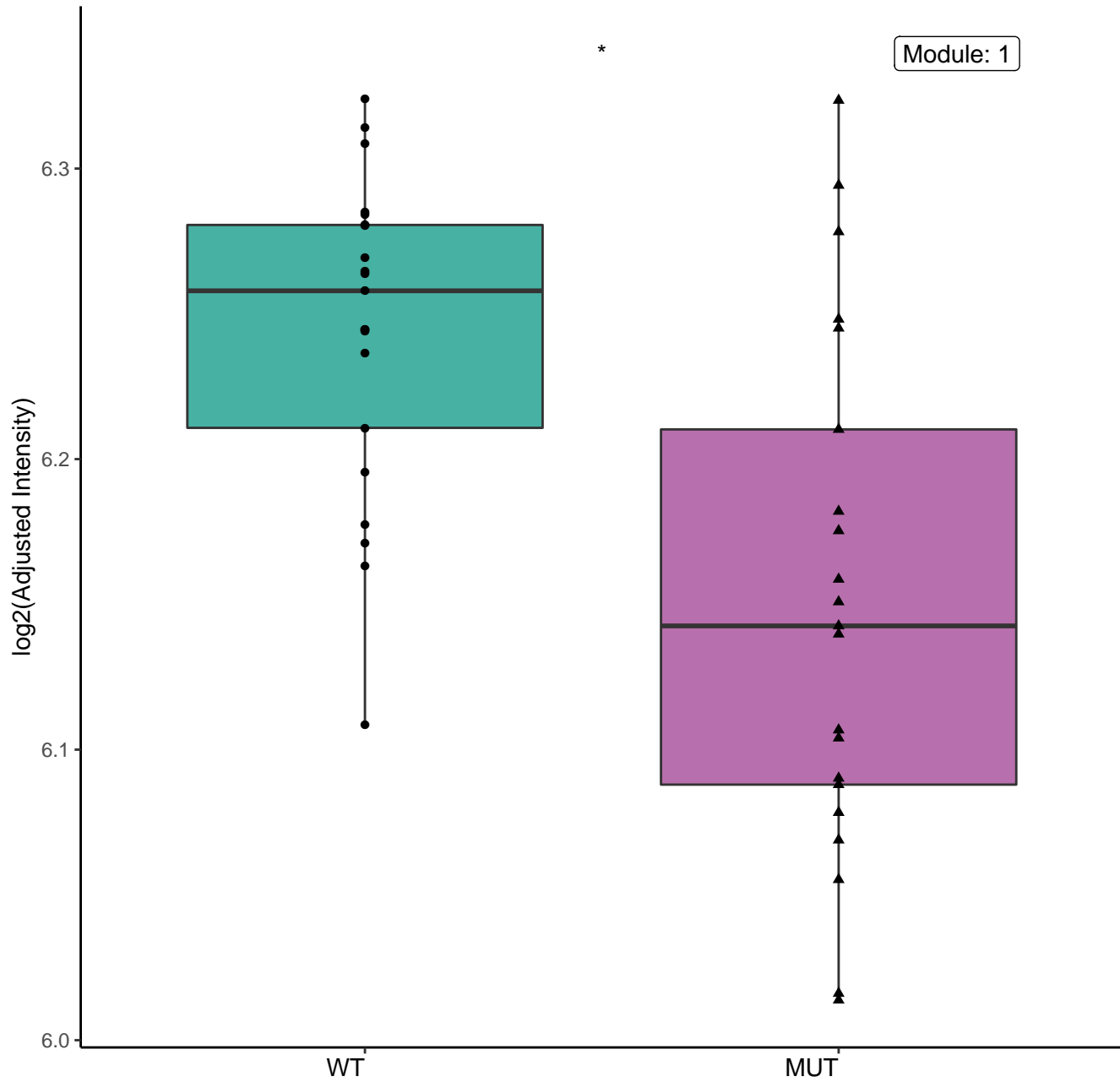


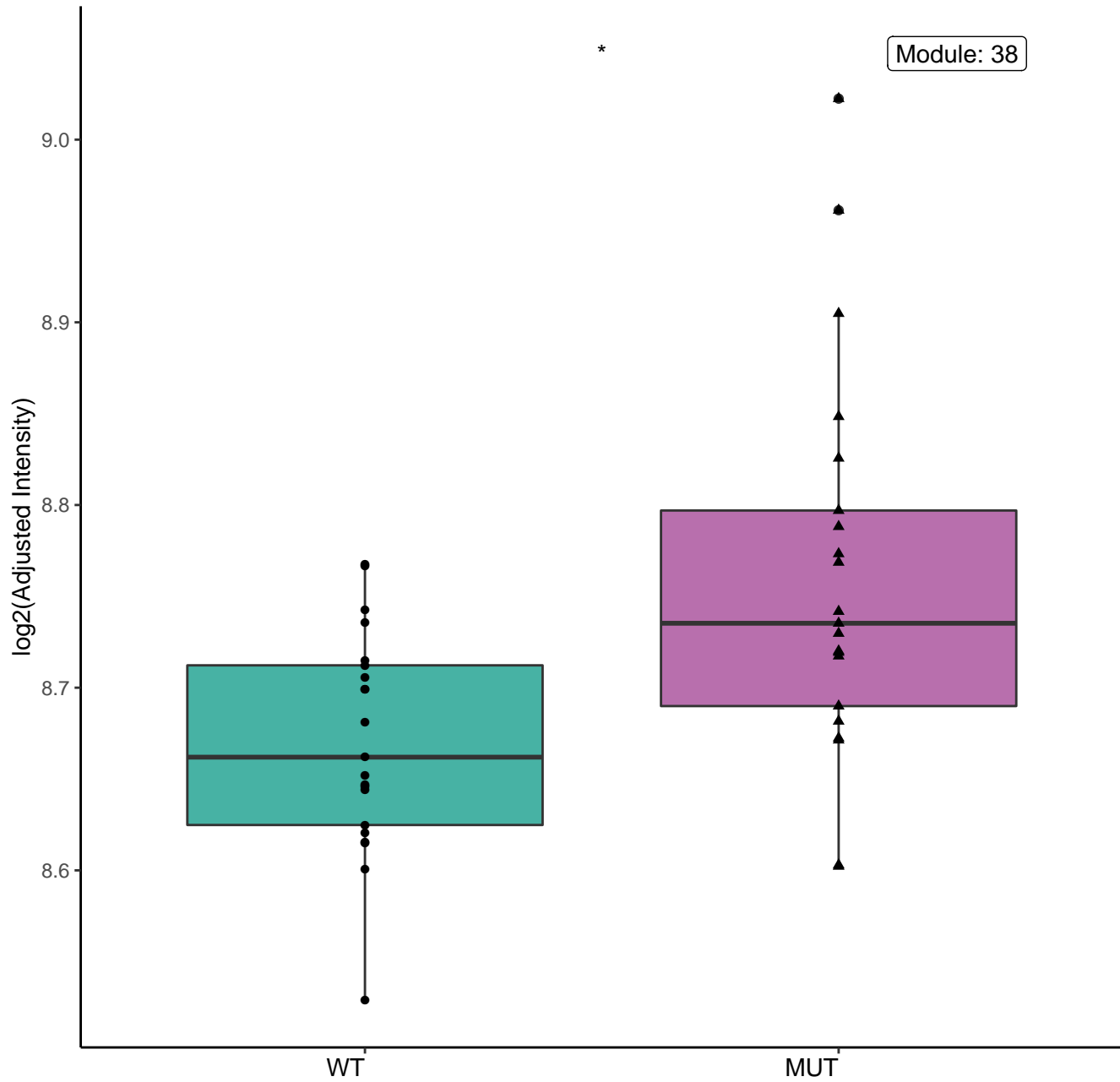






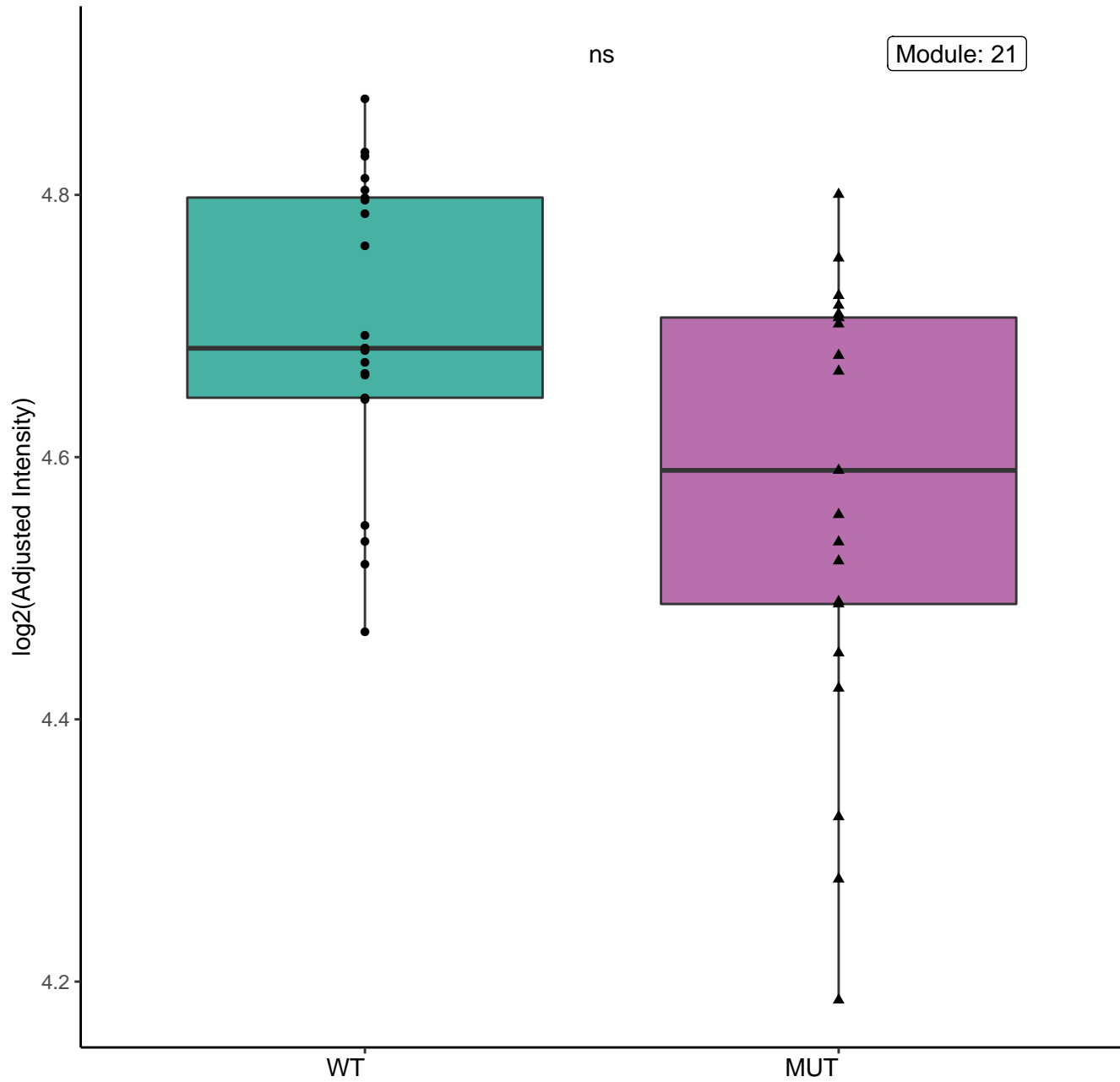


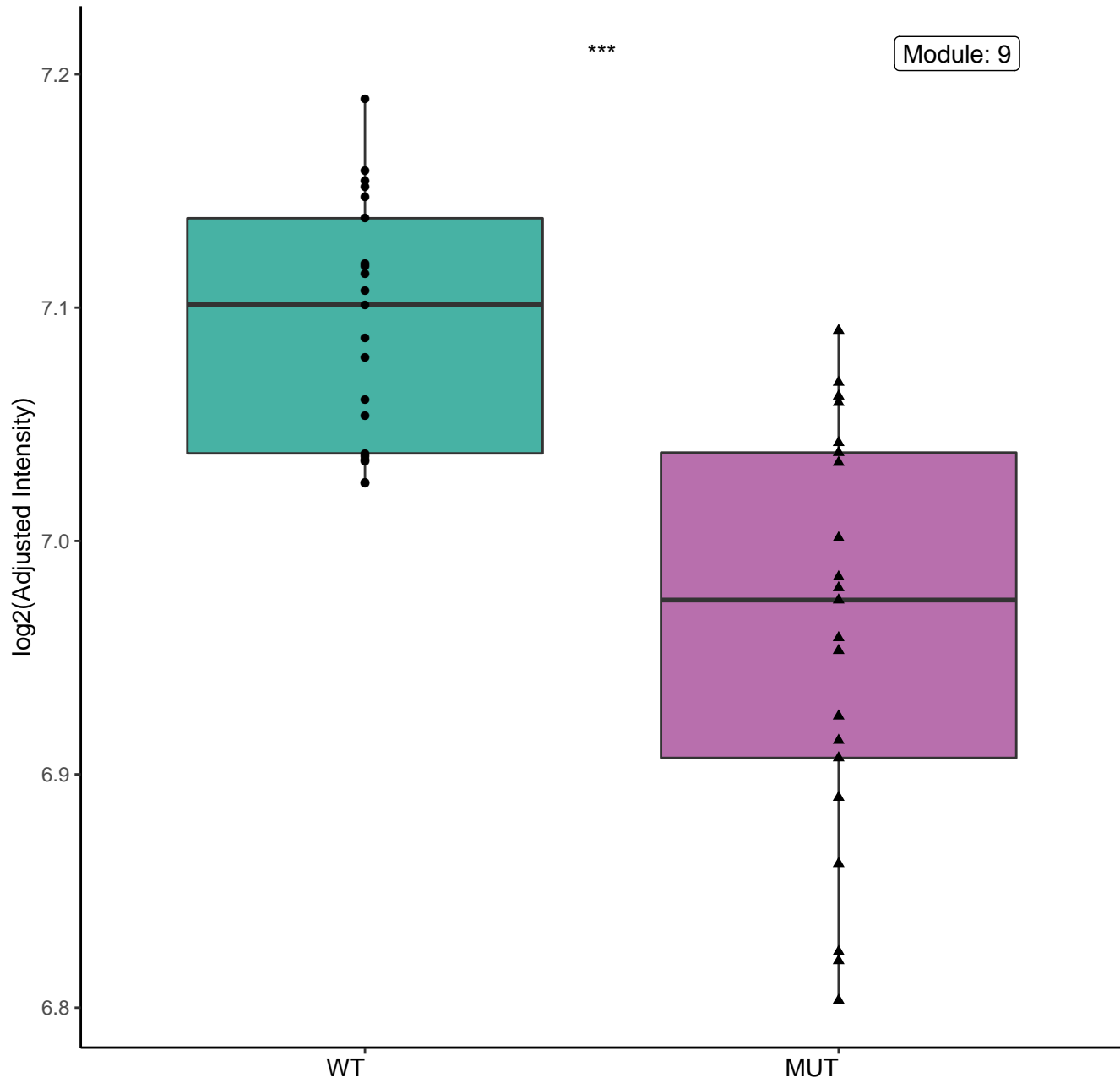


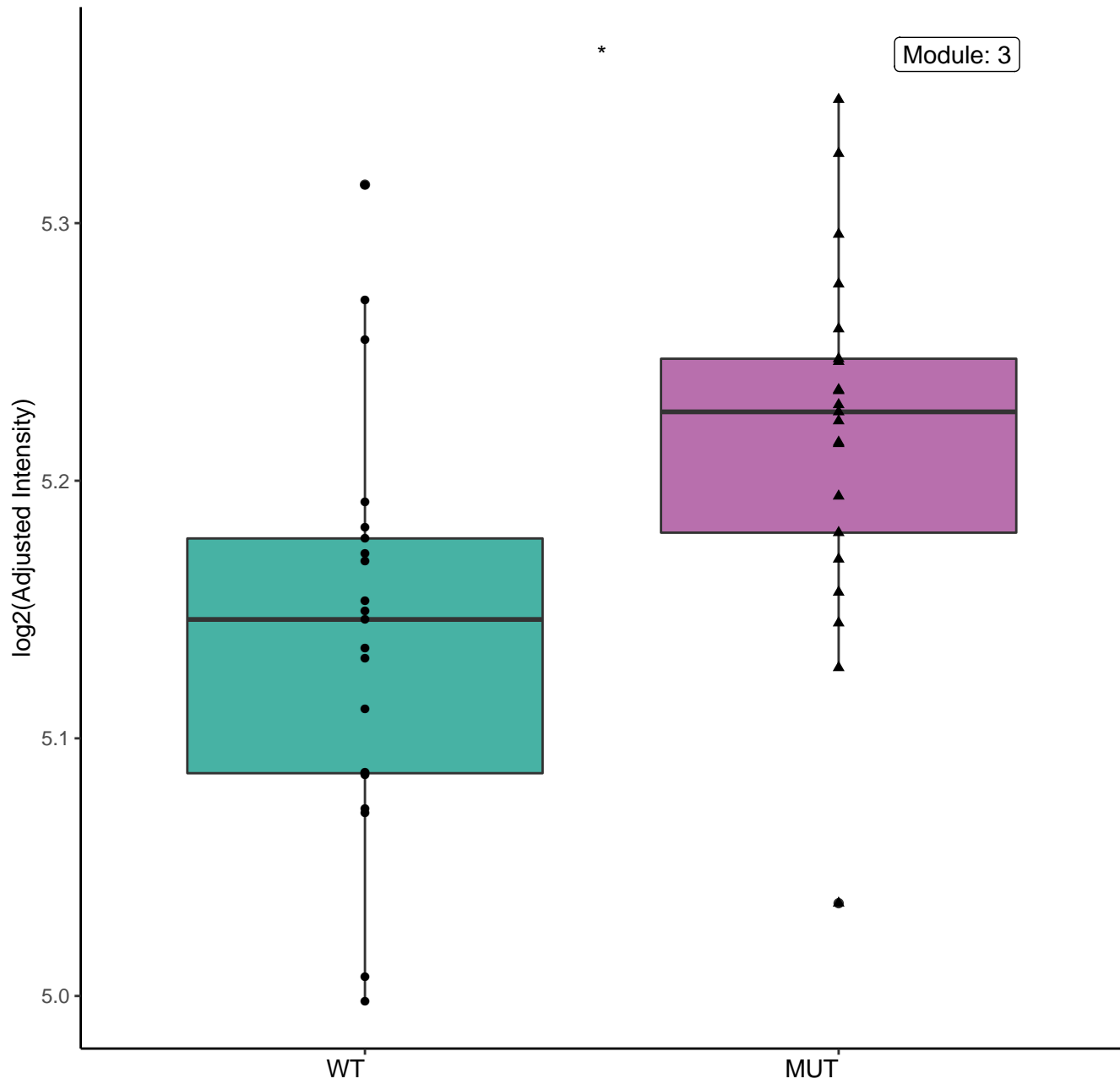


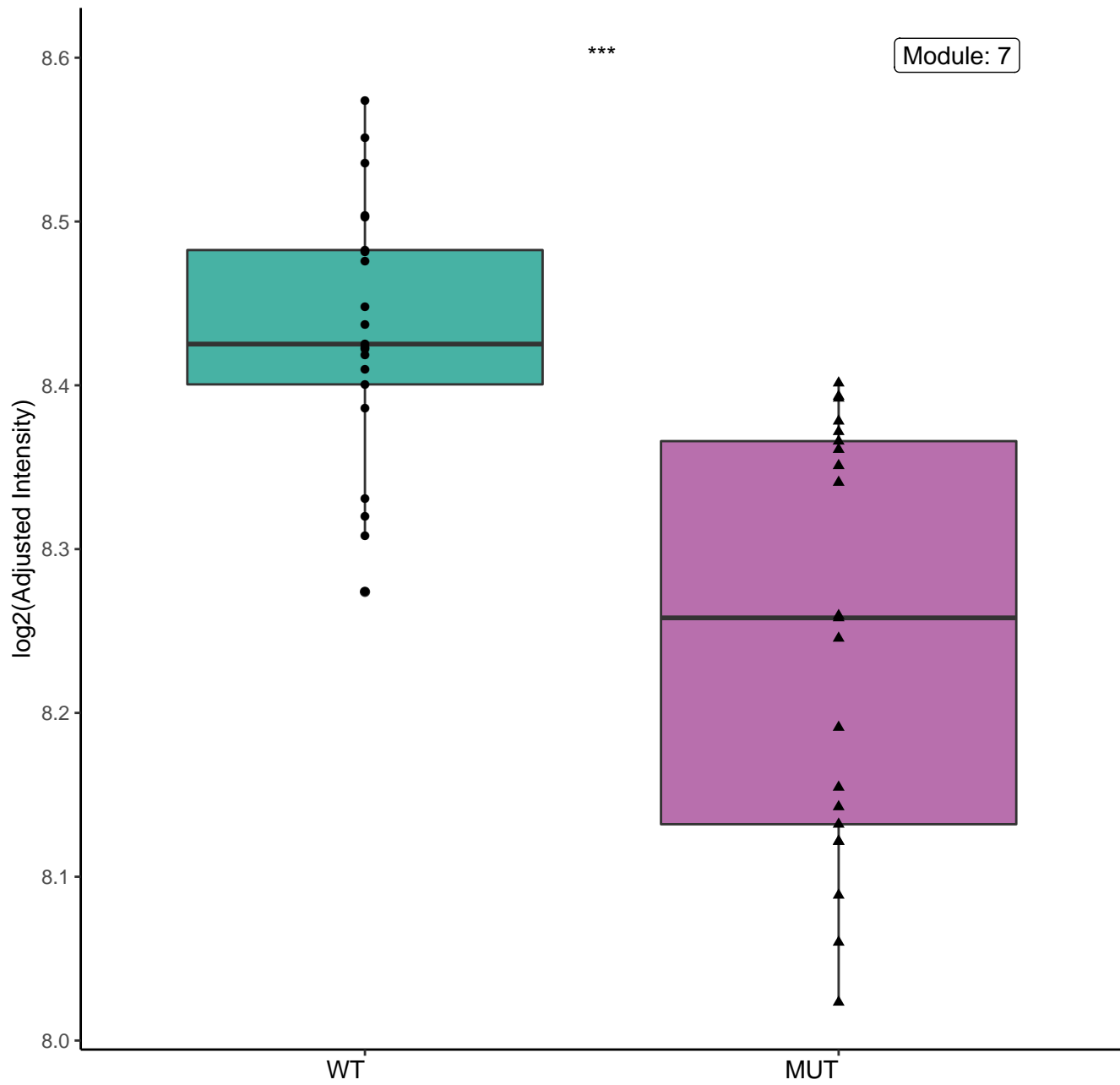
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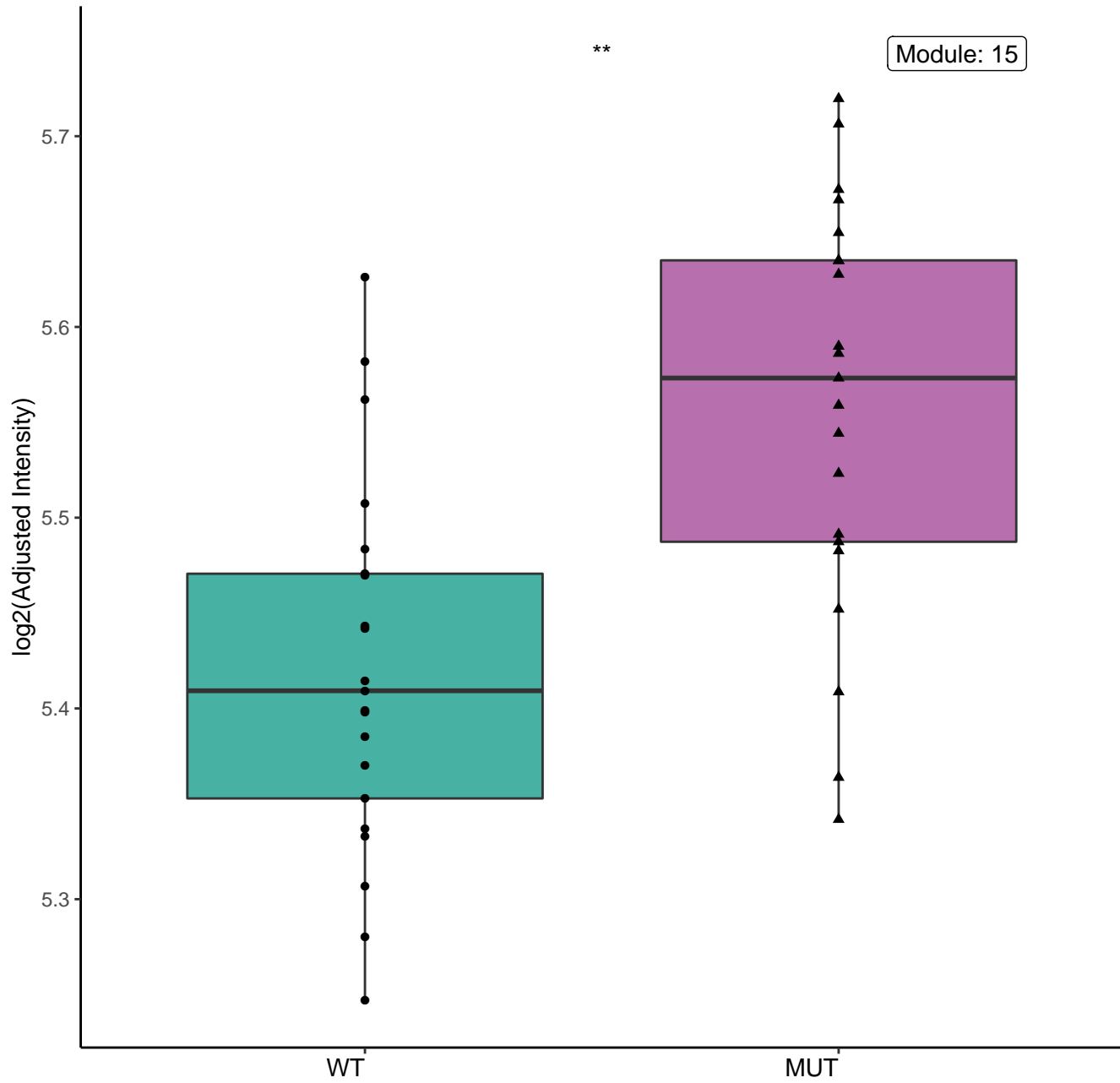
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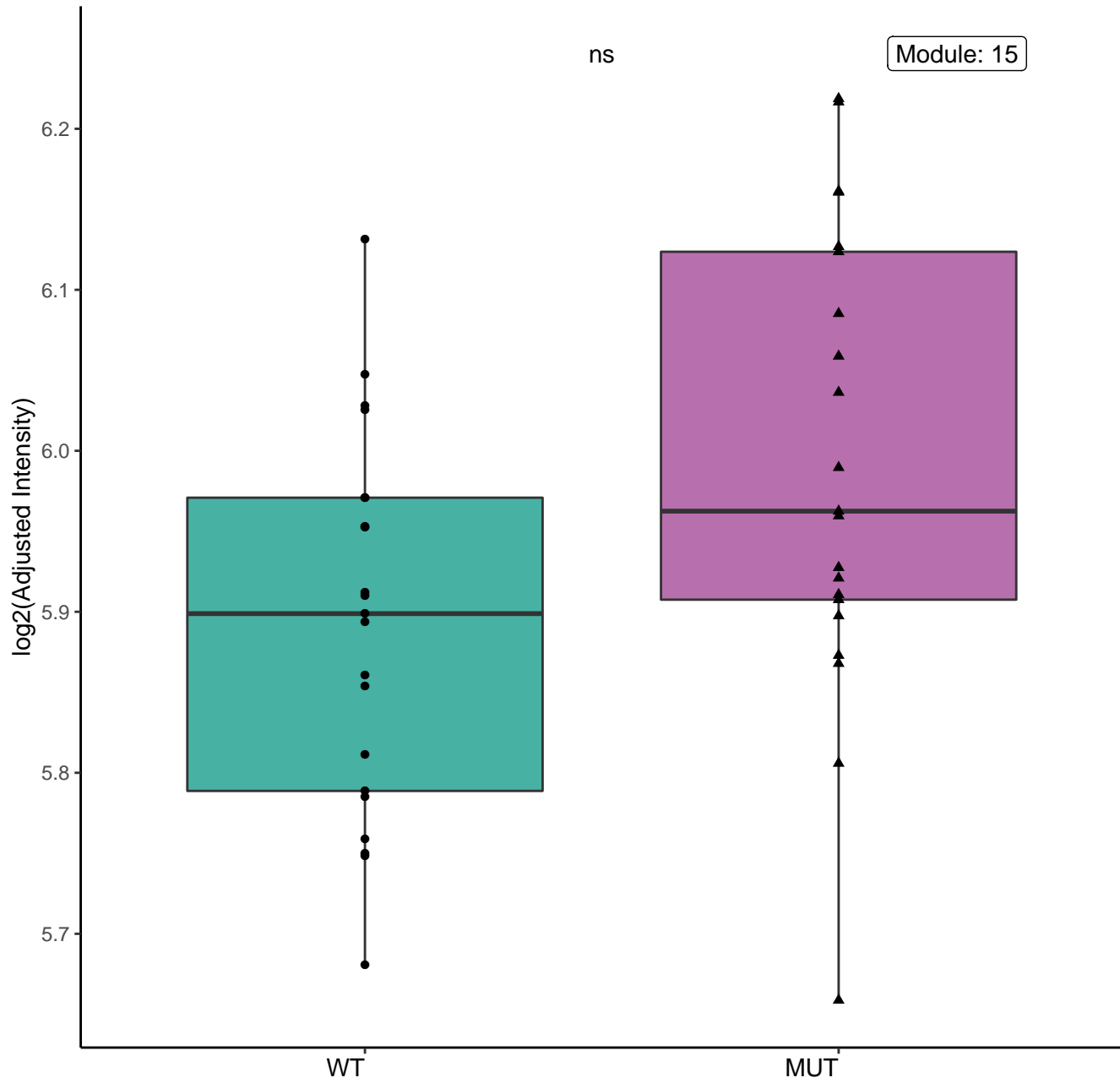


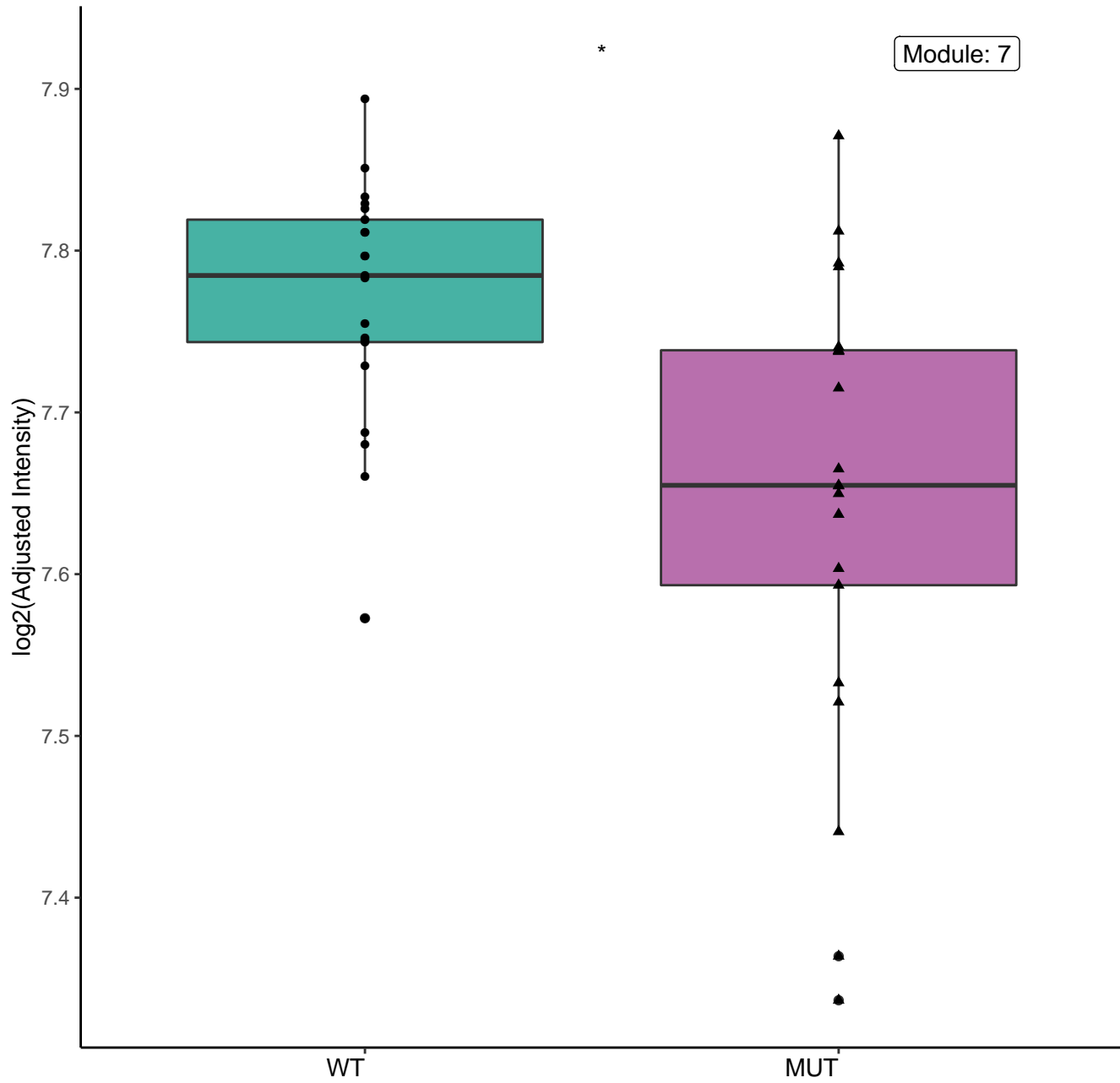


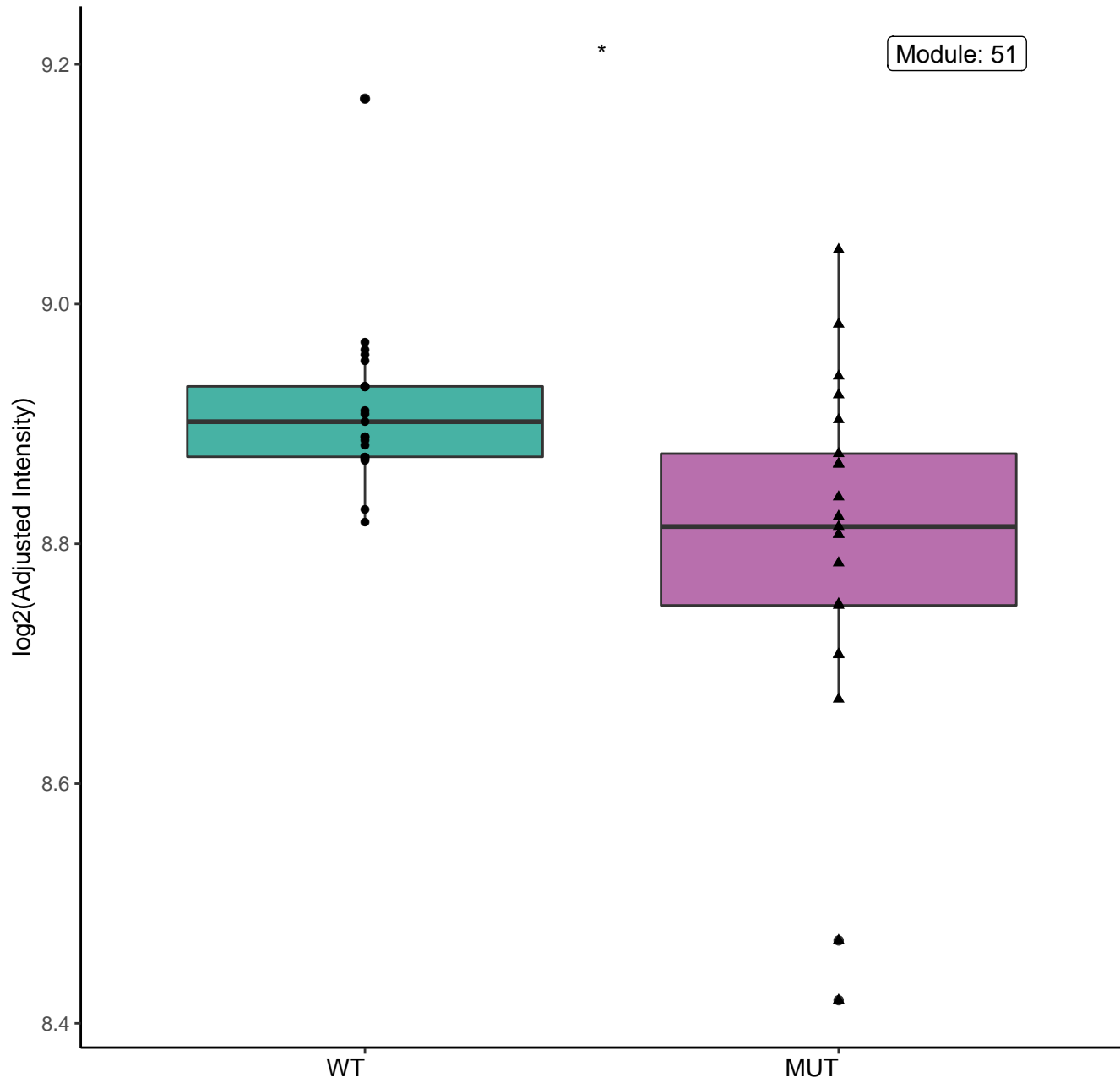


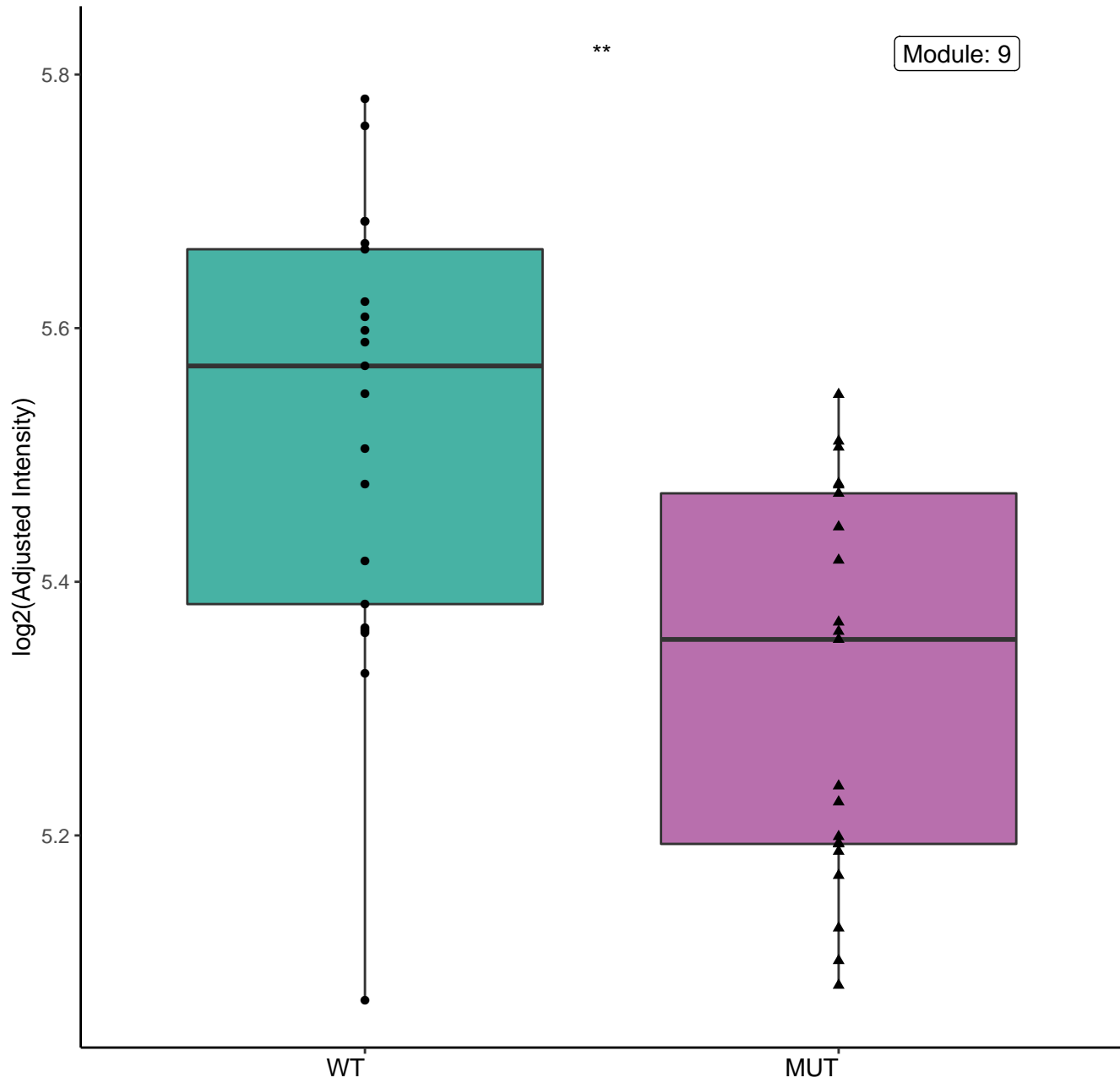
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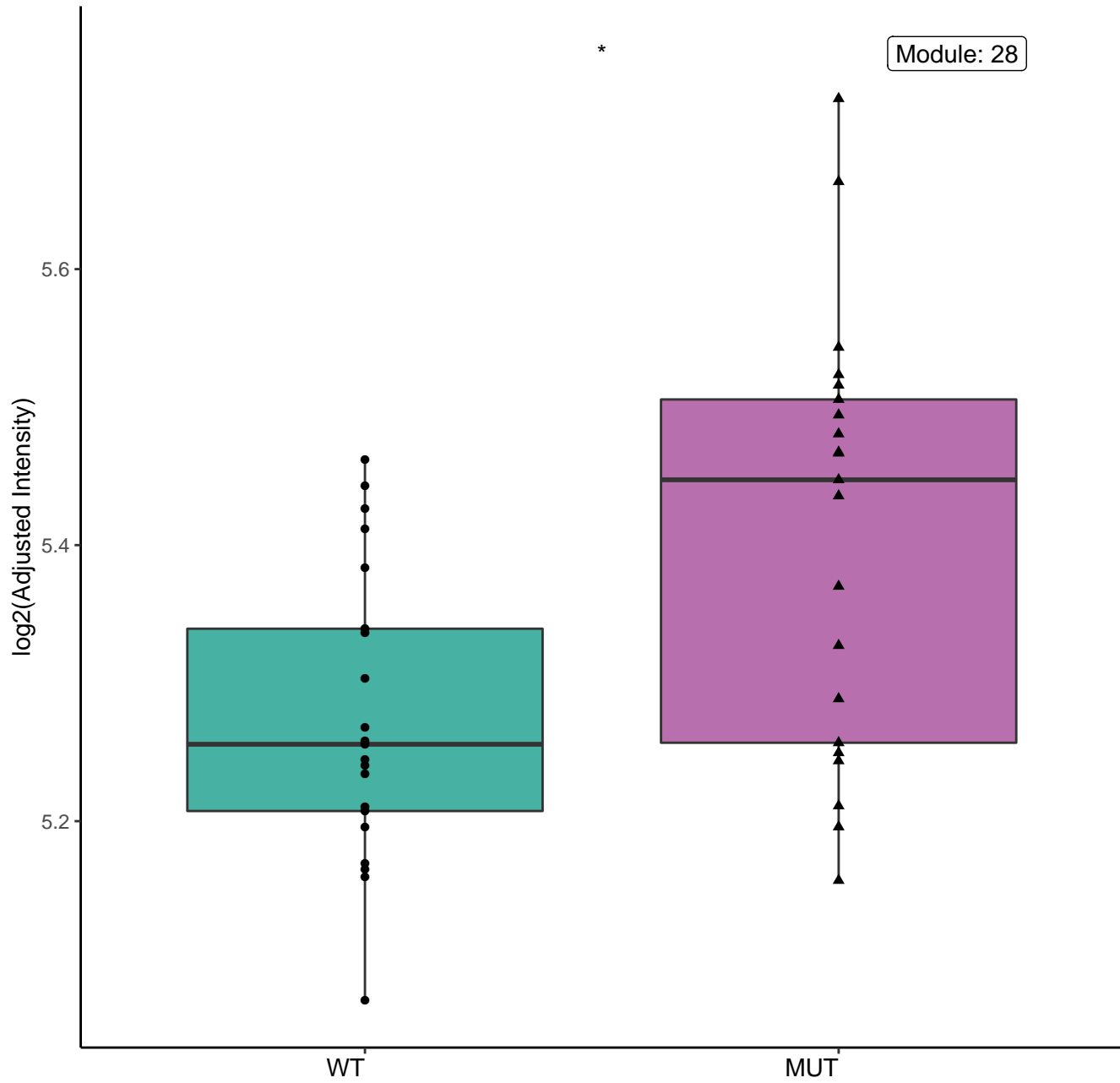
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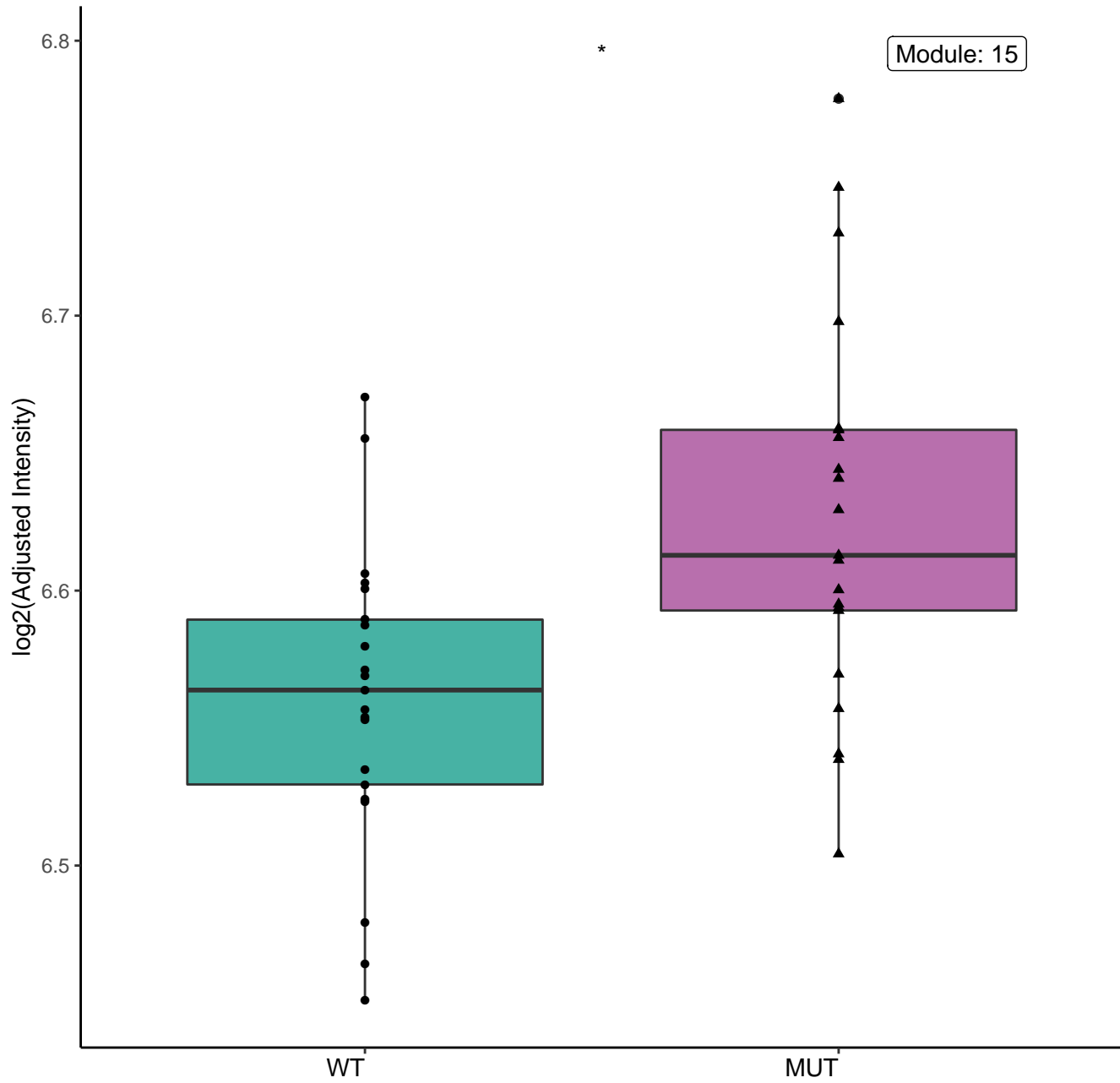








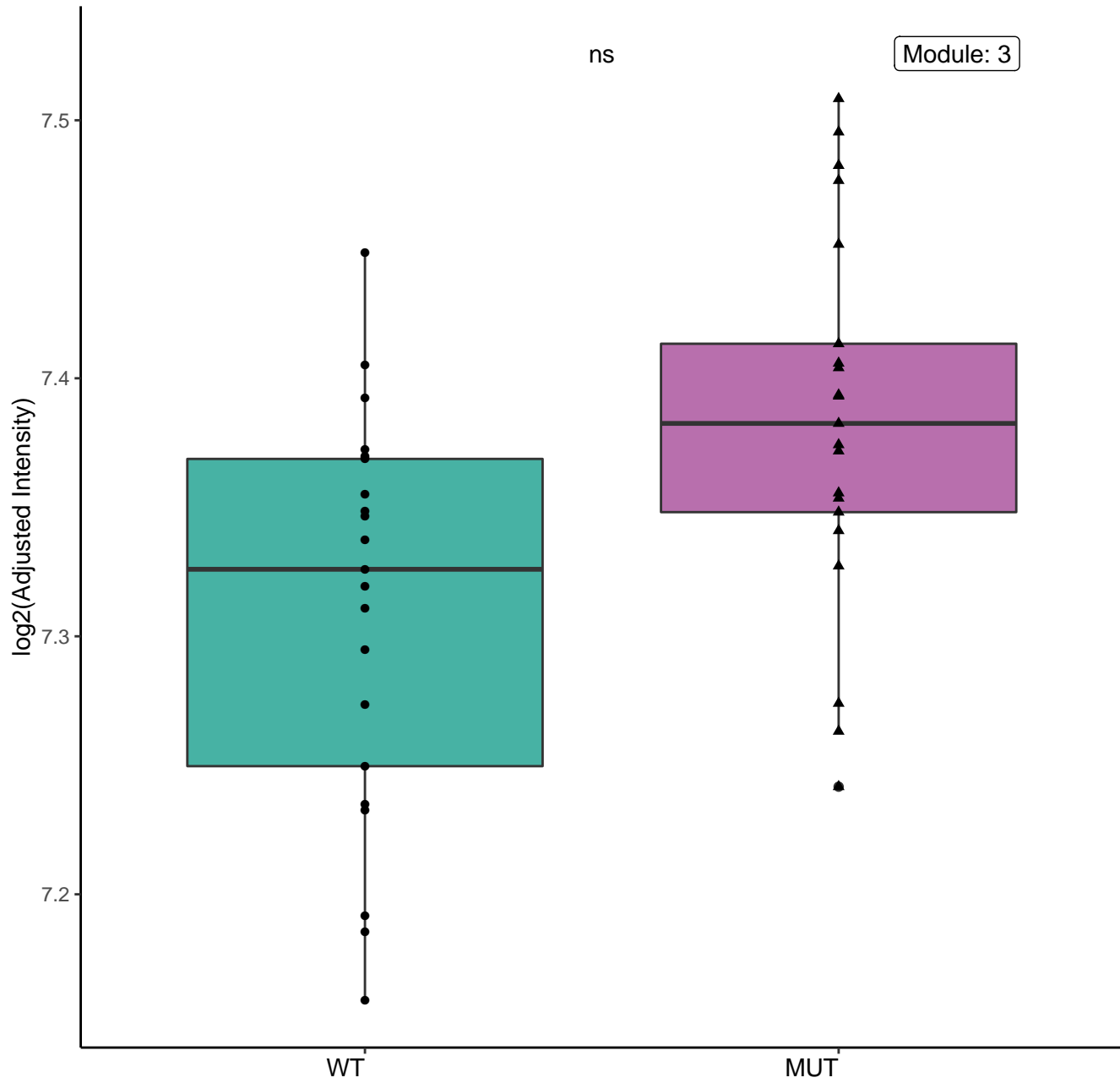




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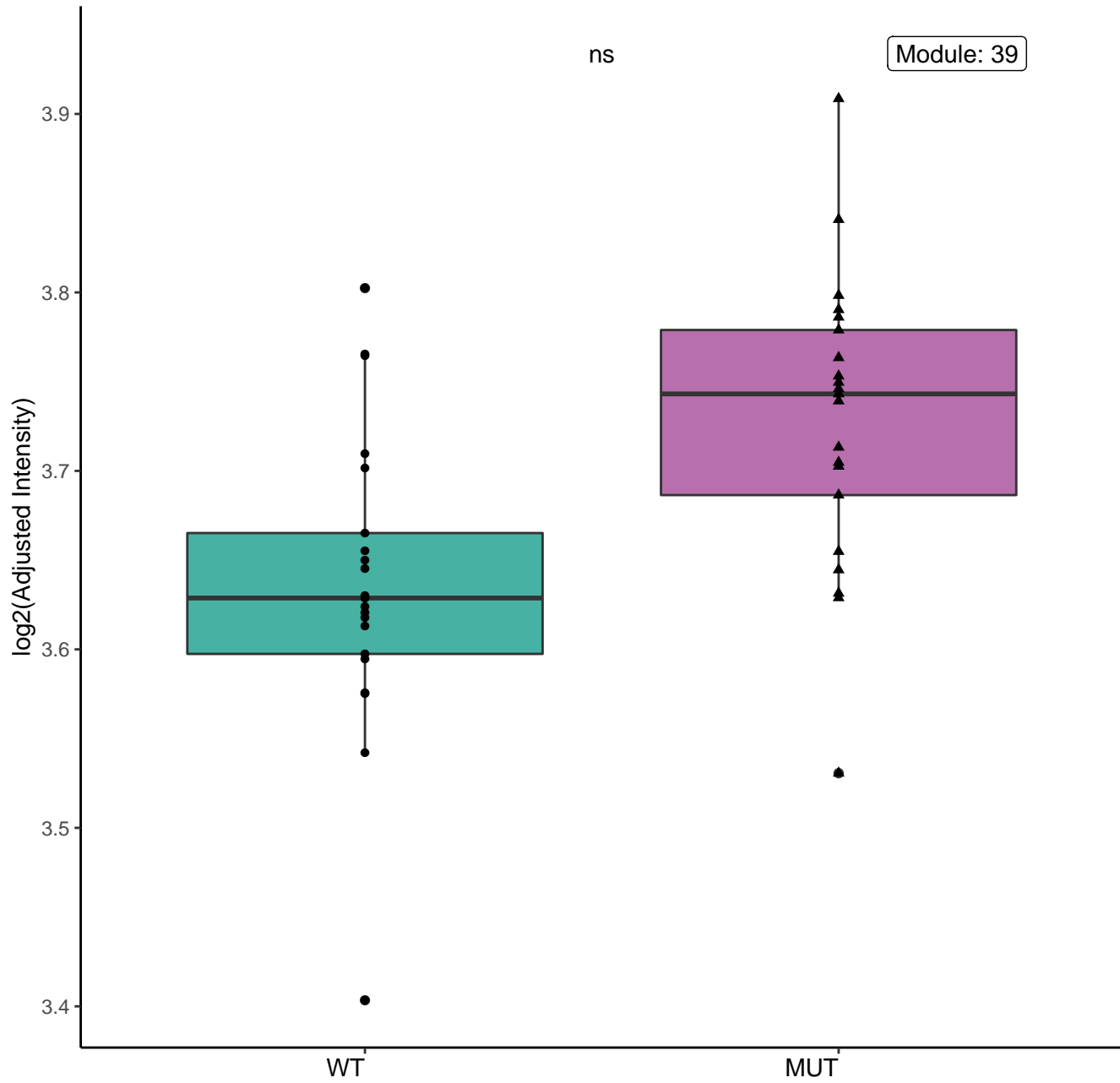
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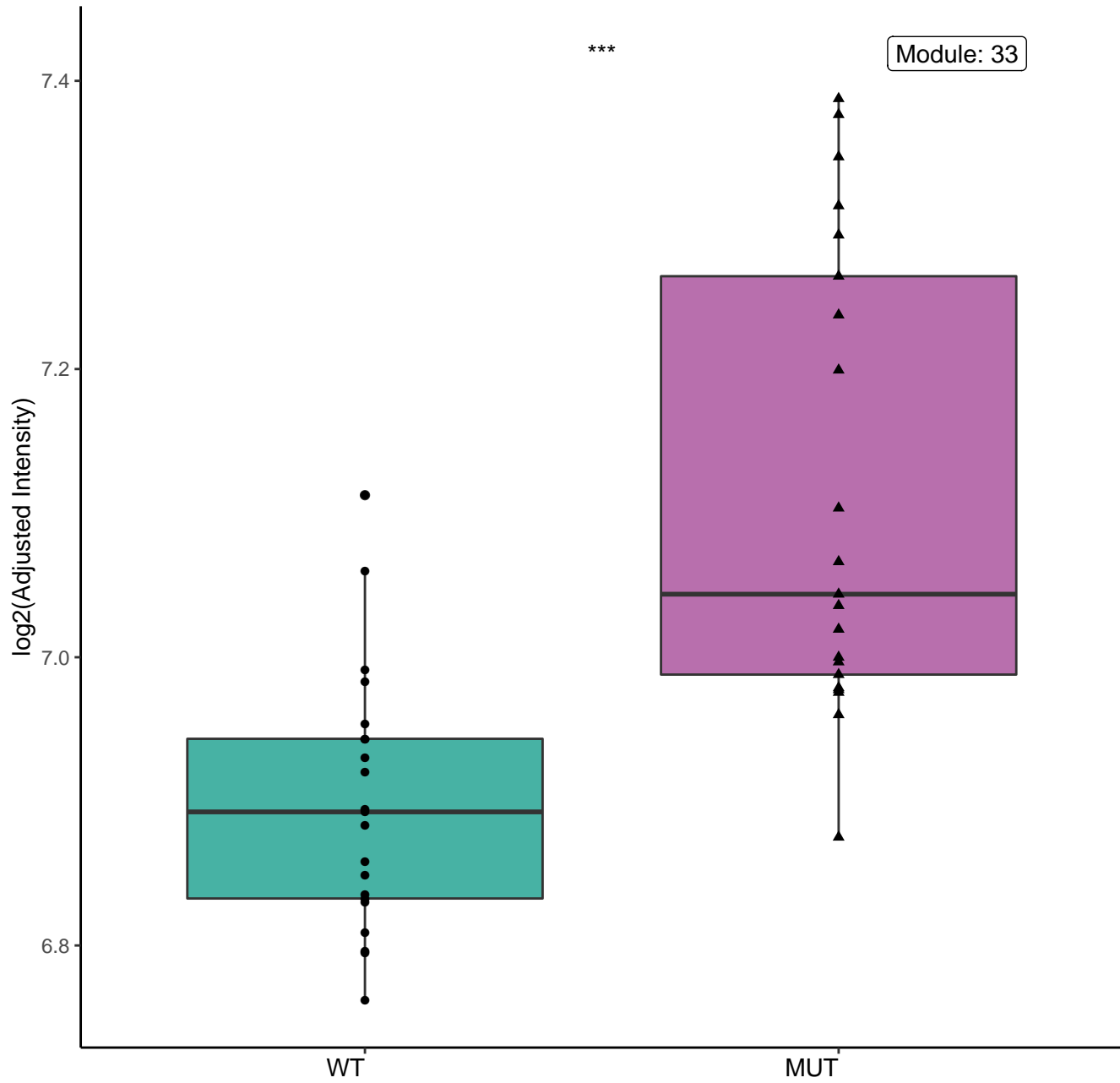
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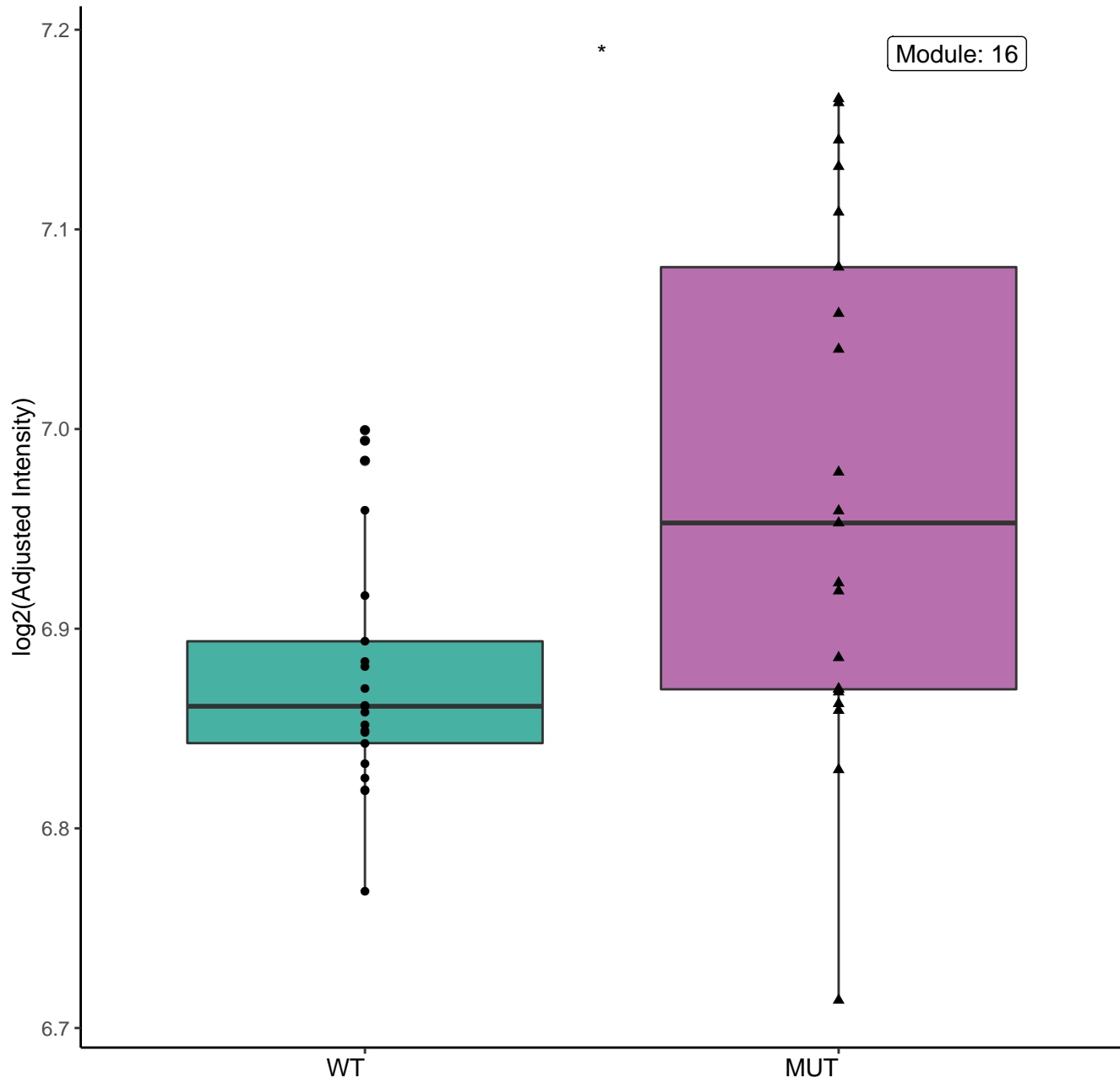


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Module: 39

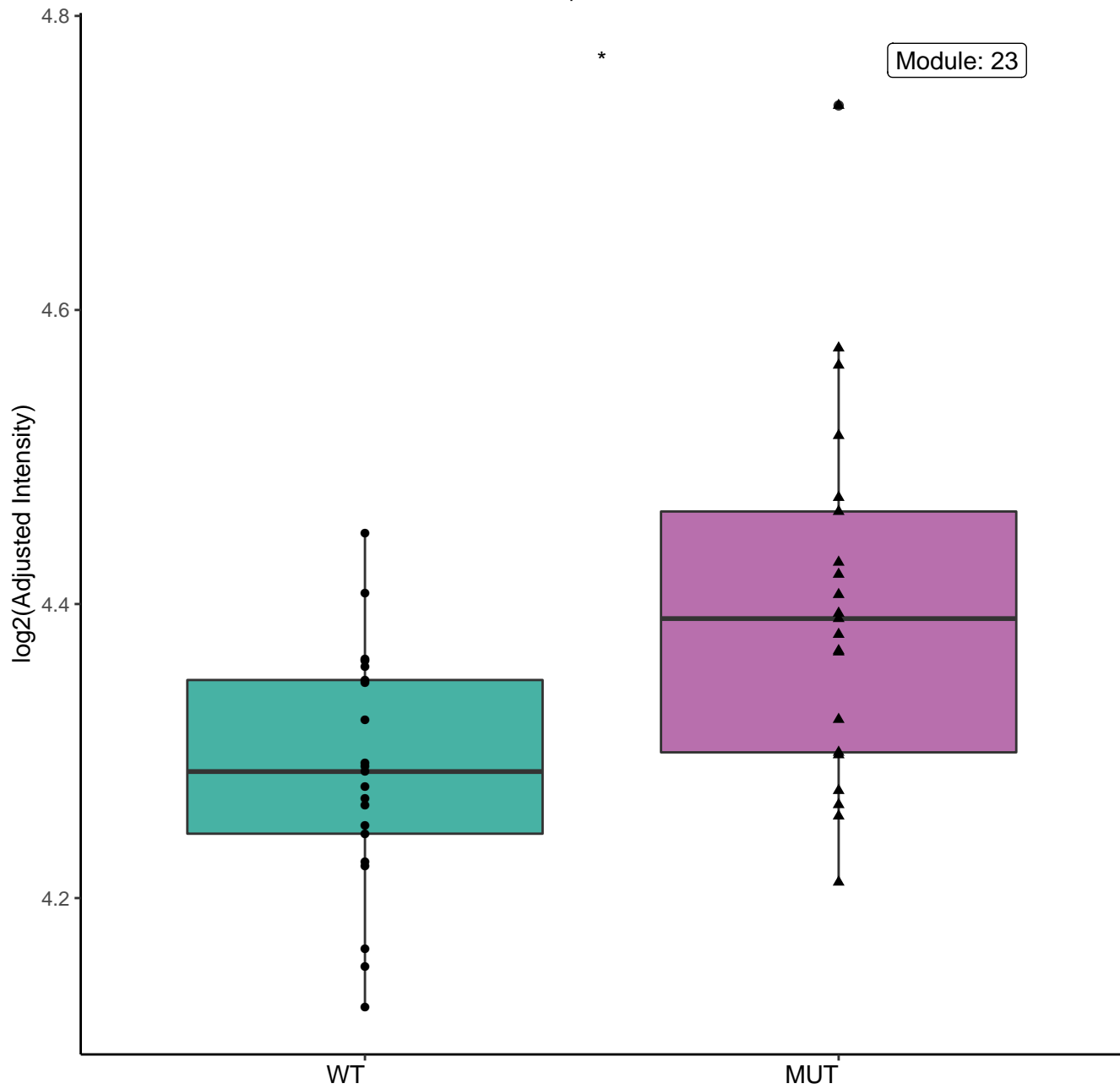


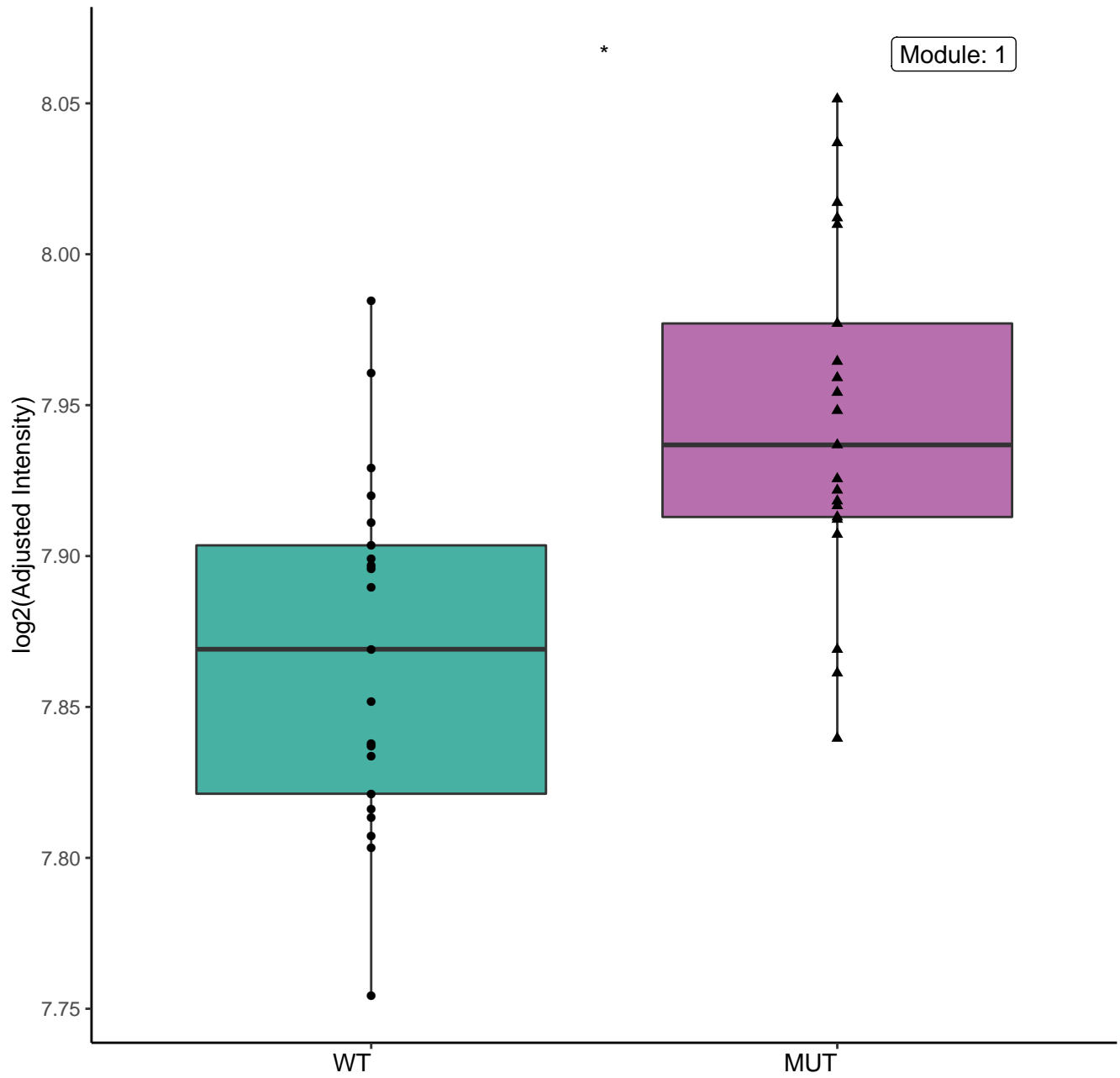




Cth|Q8VCN5

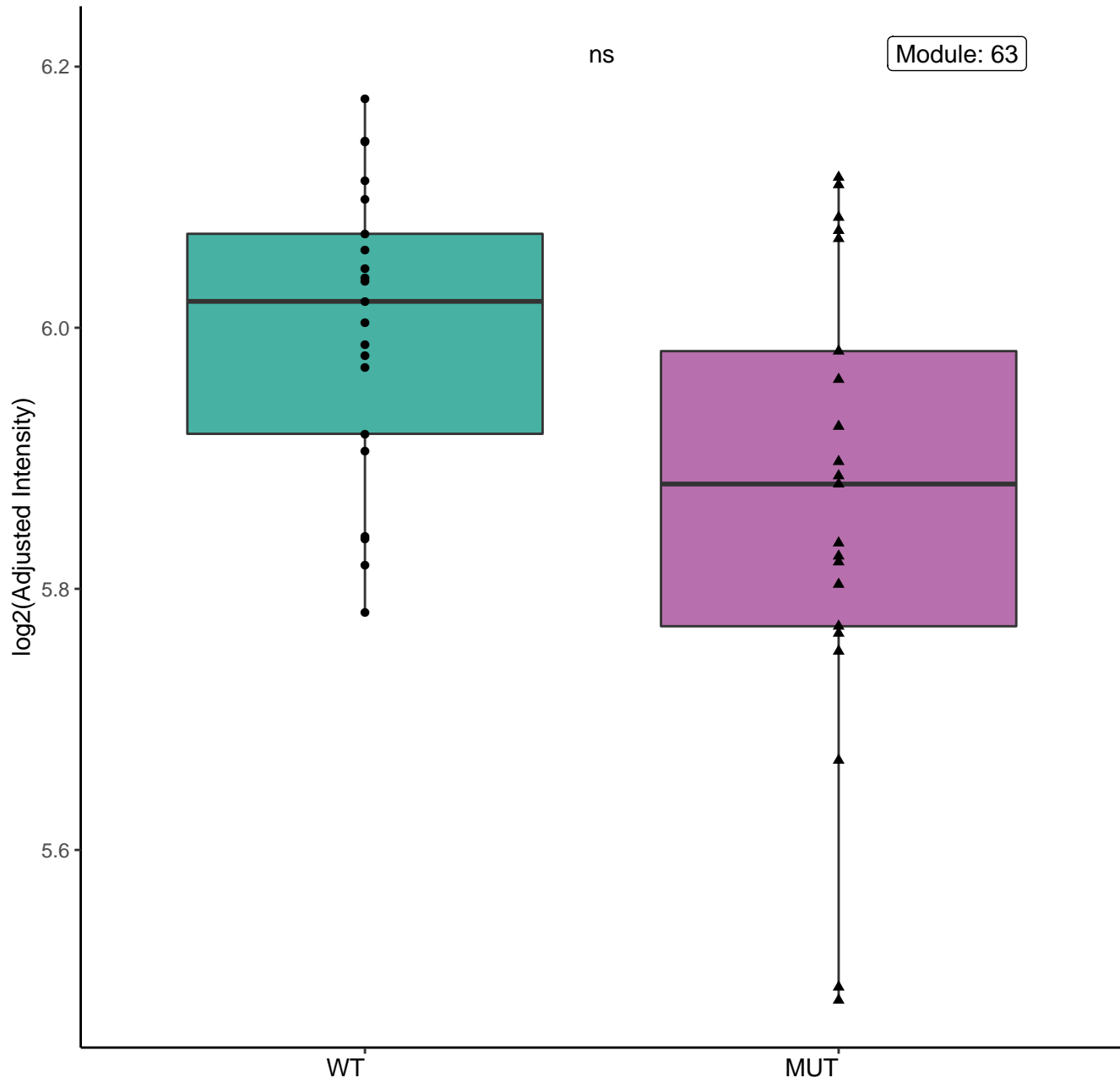
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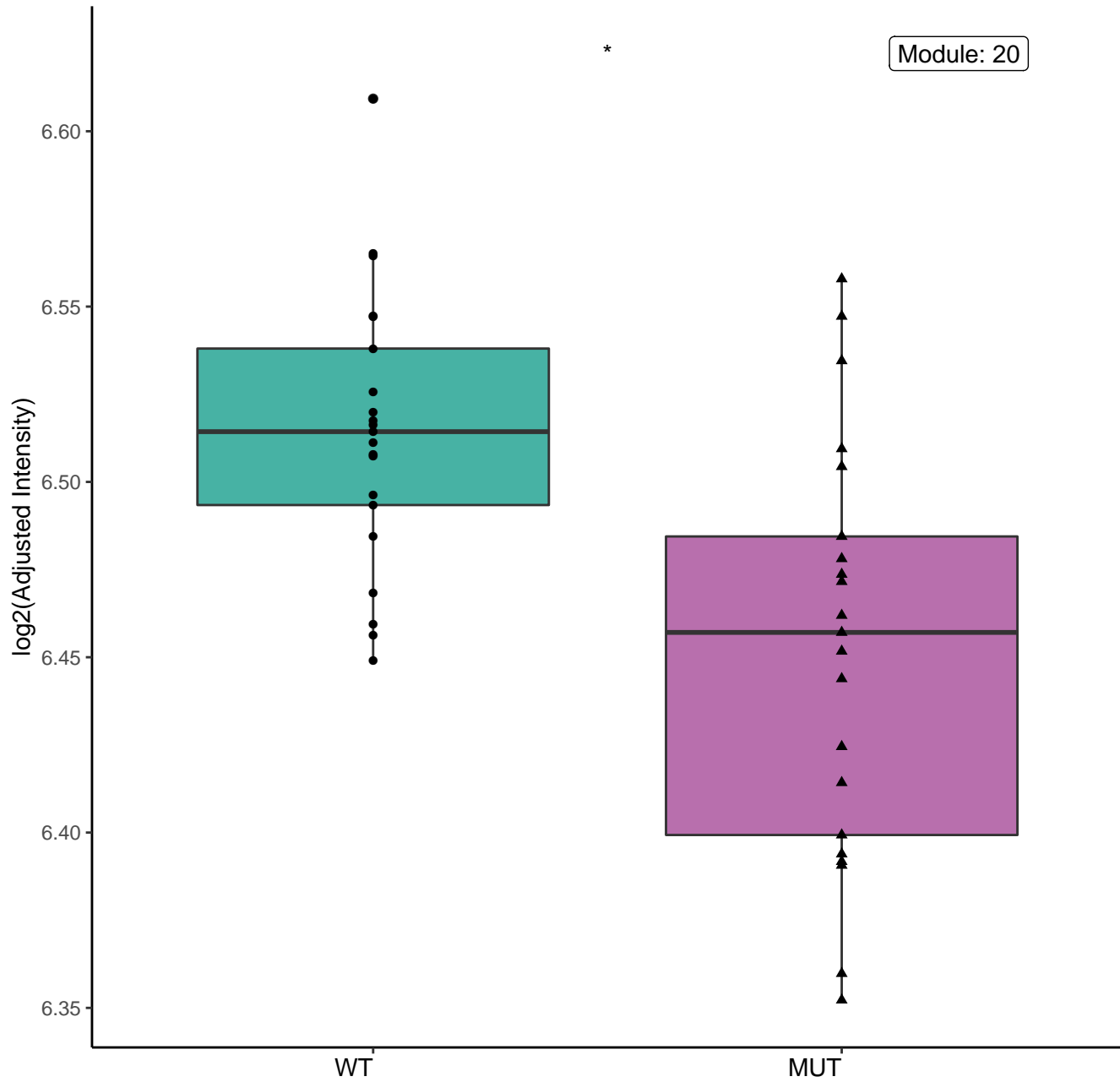


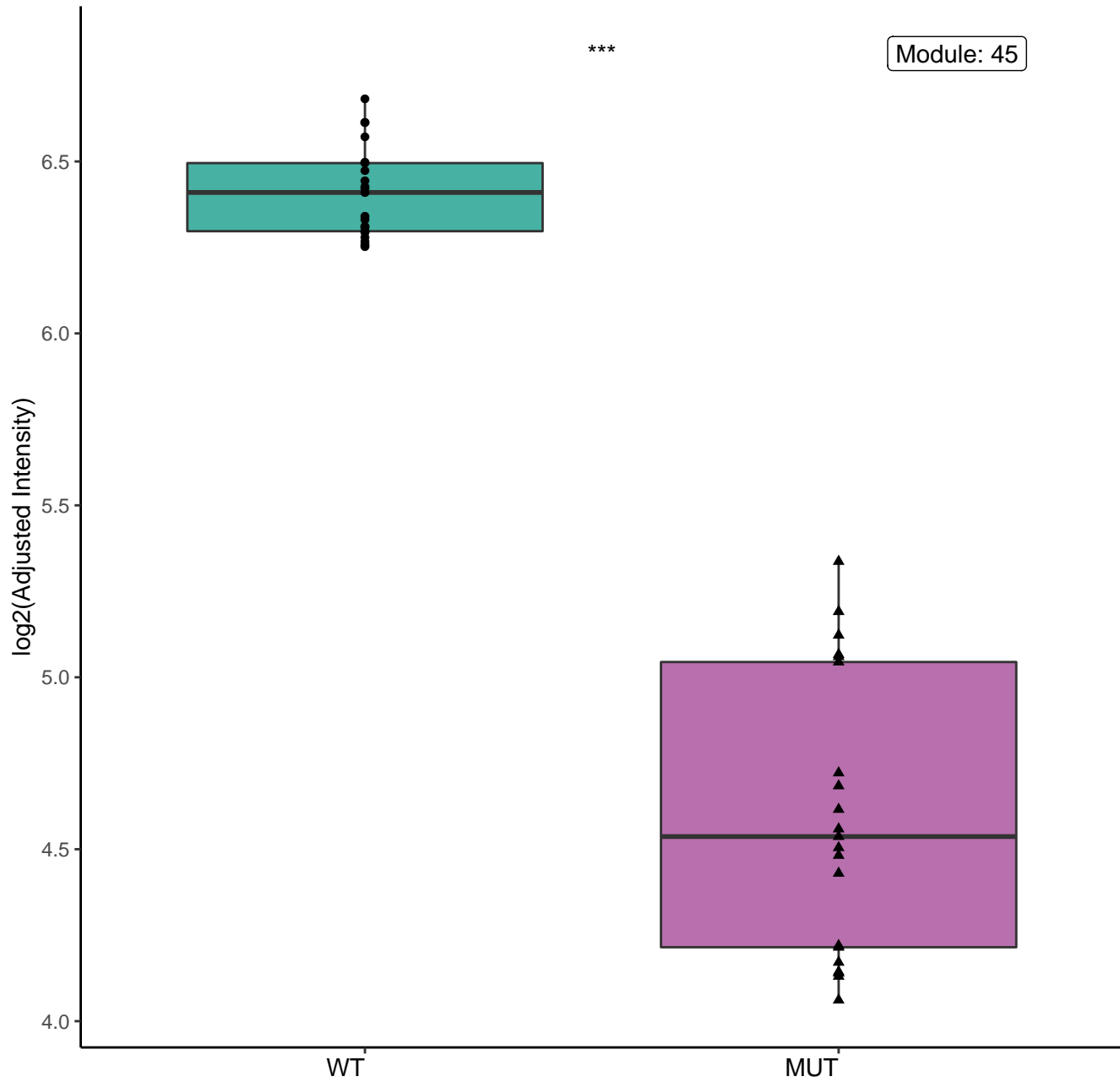


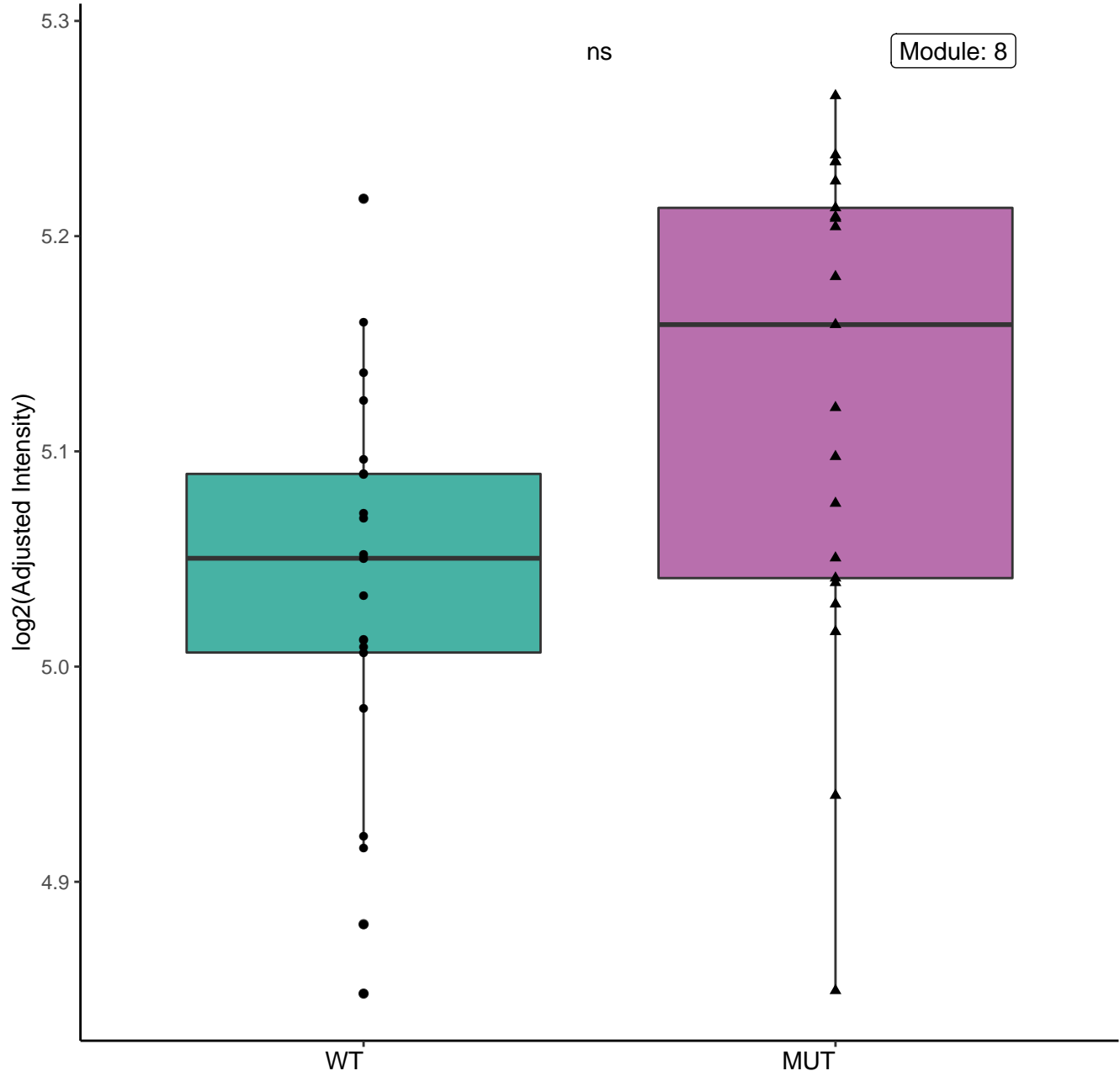
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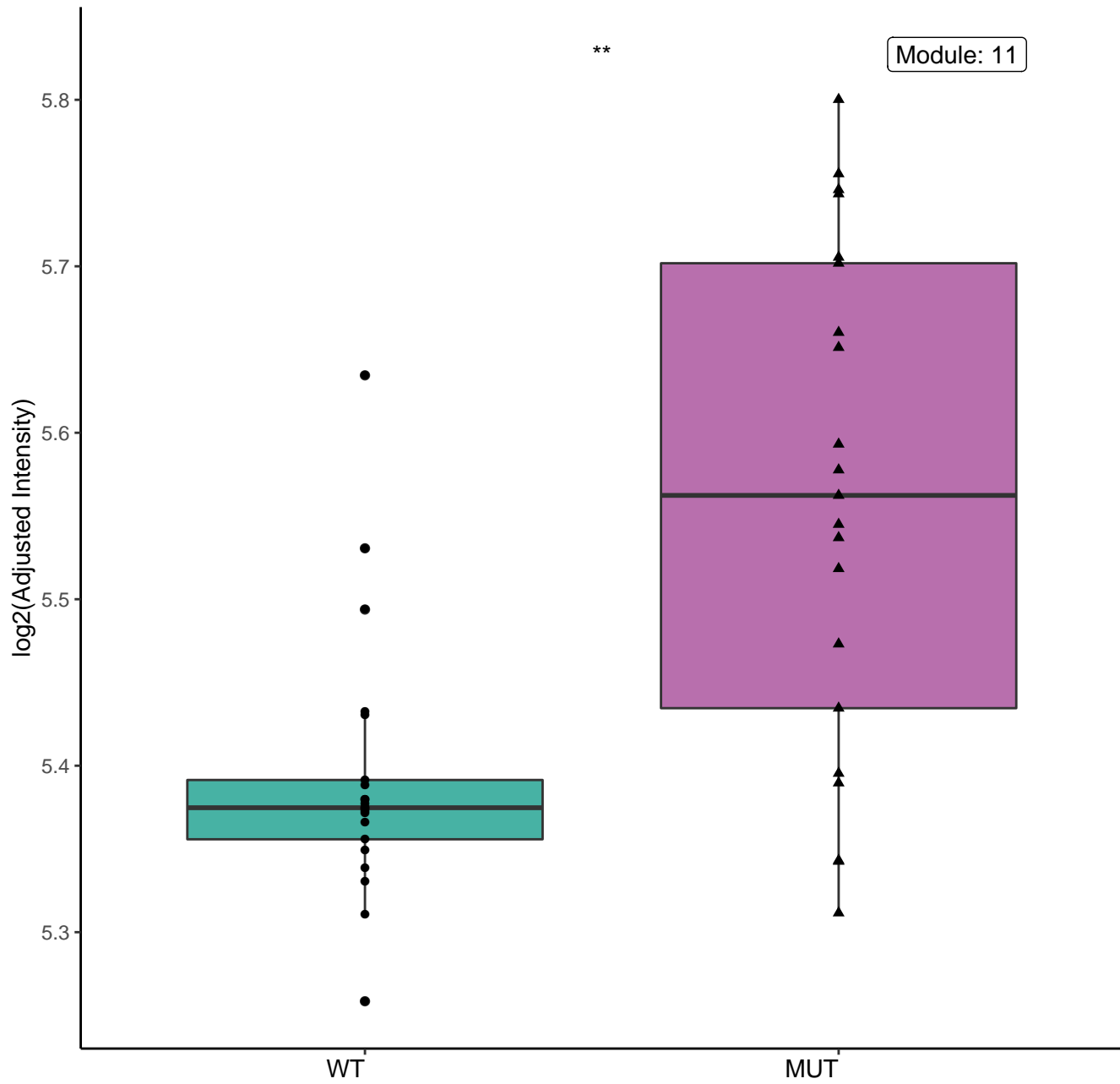
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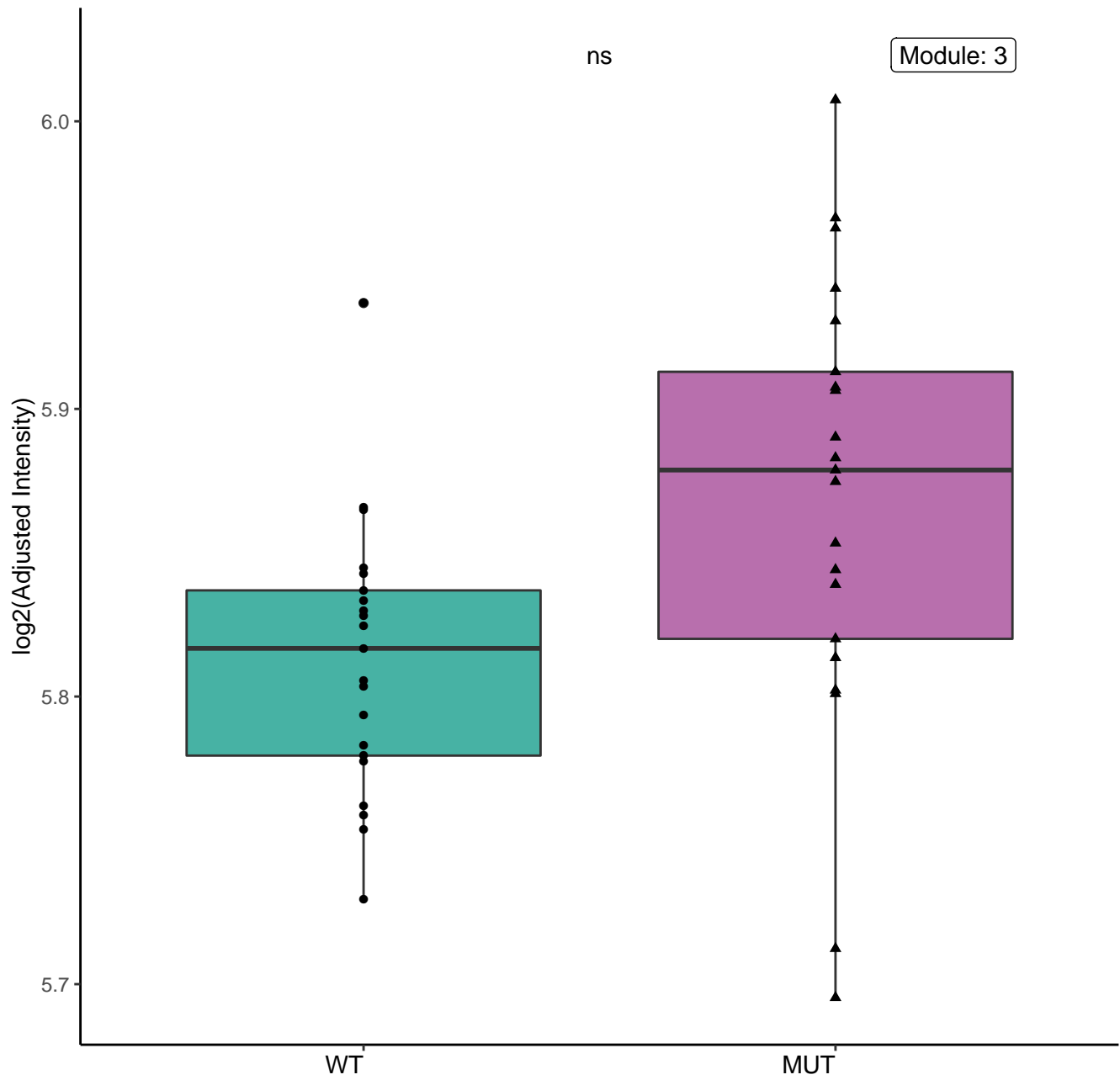


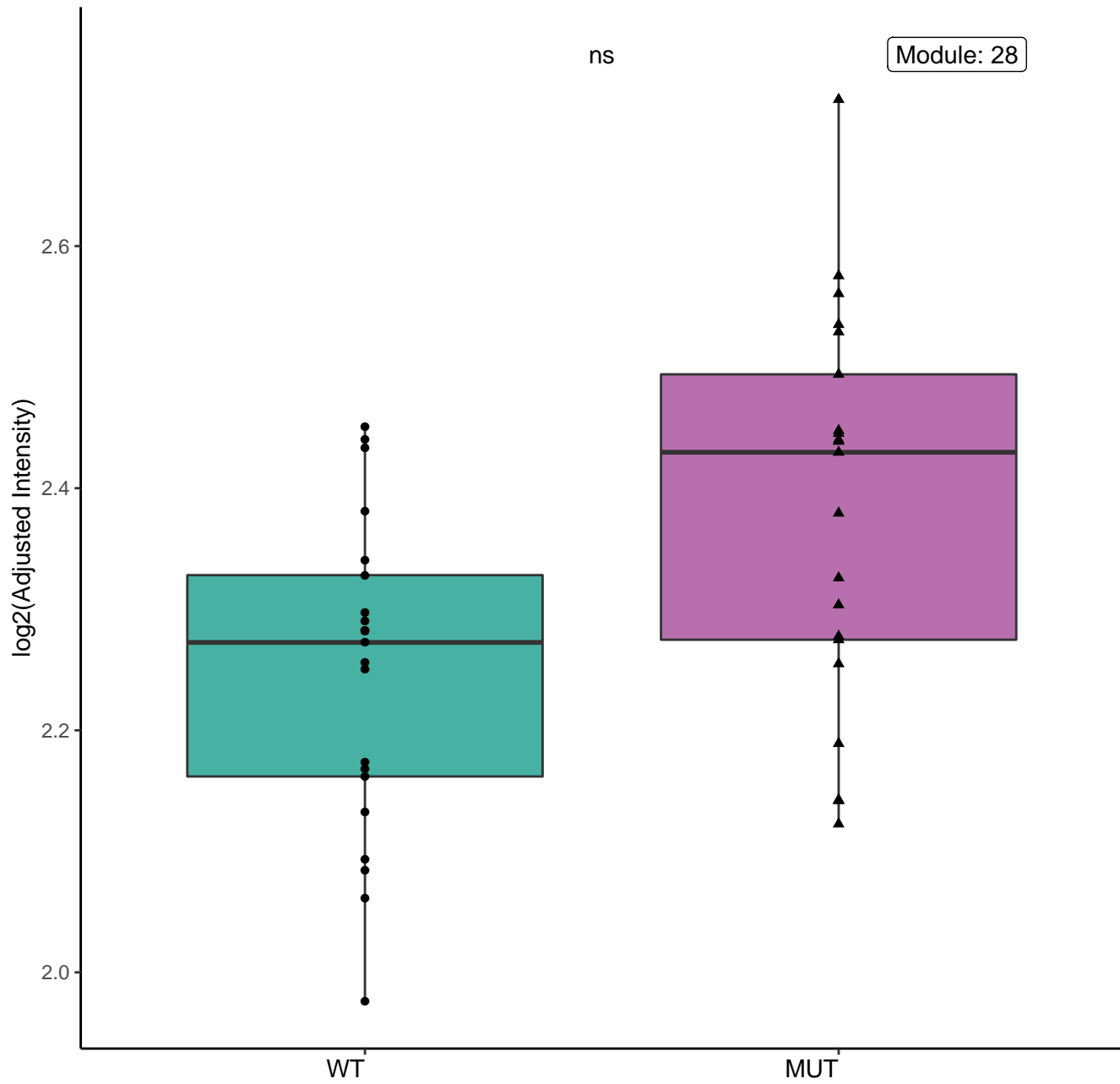


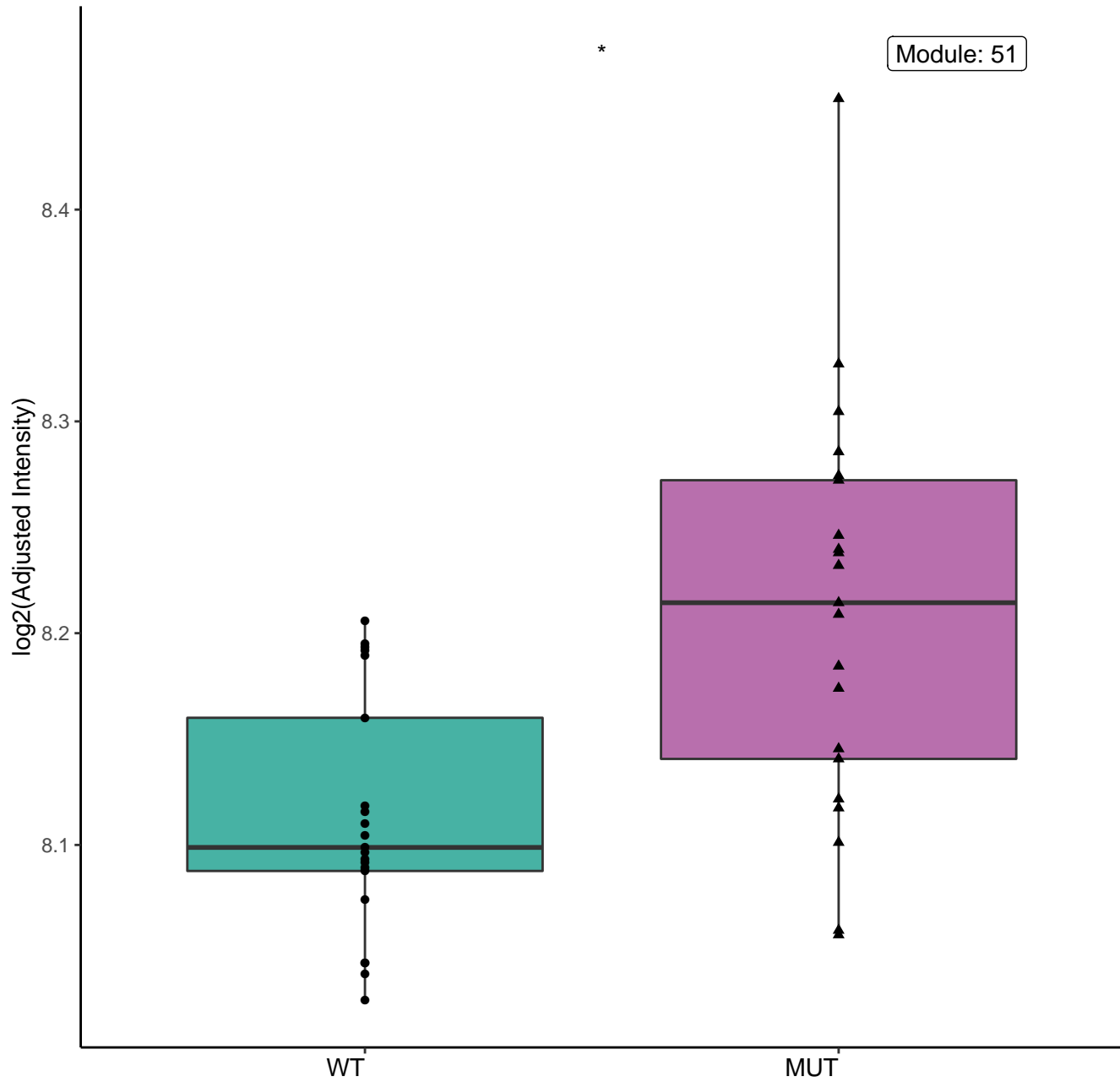






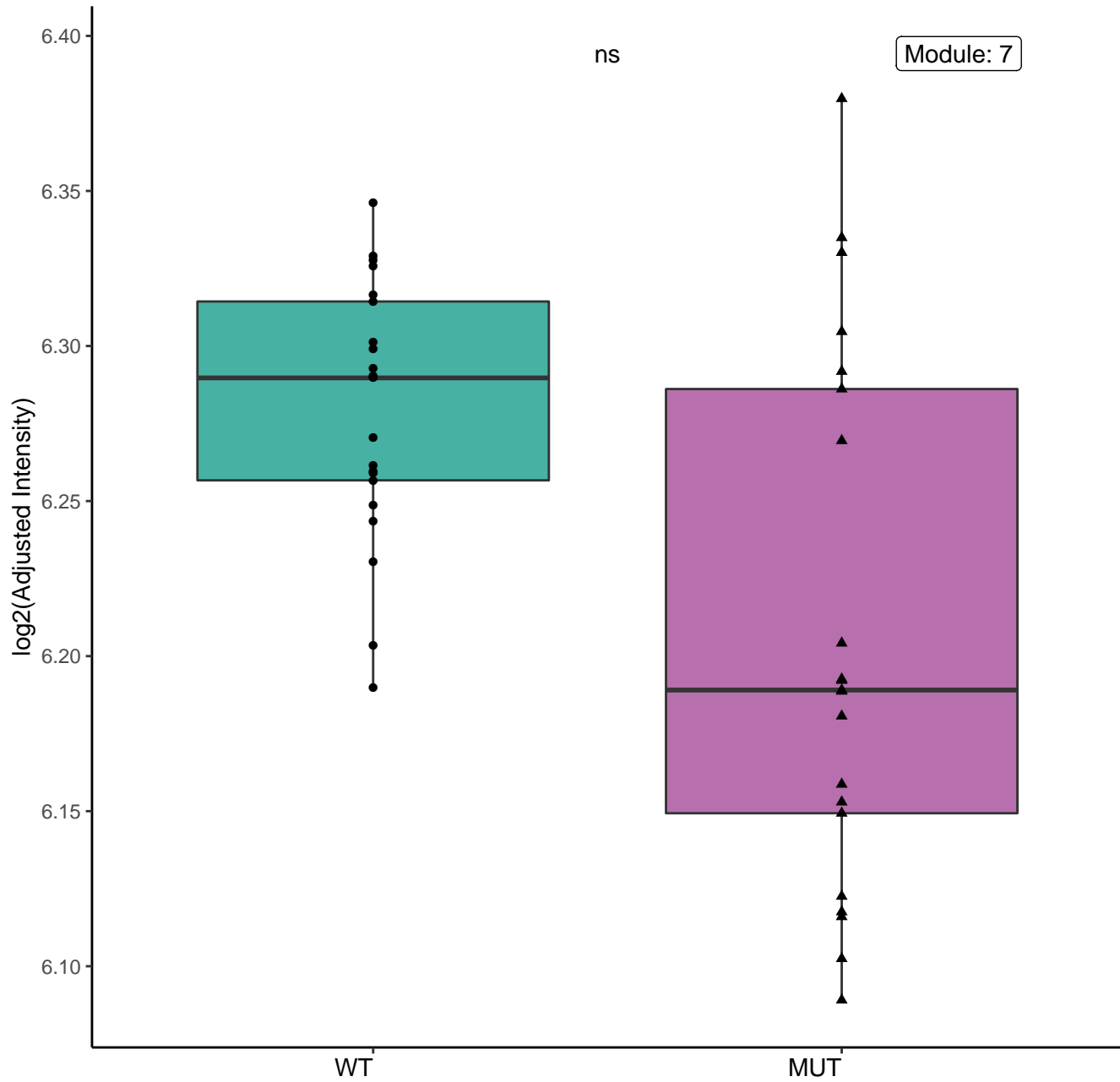






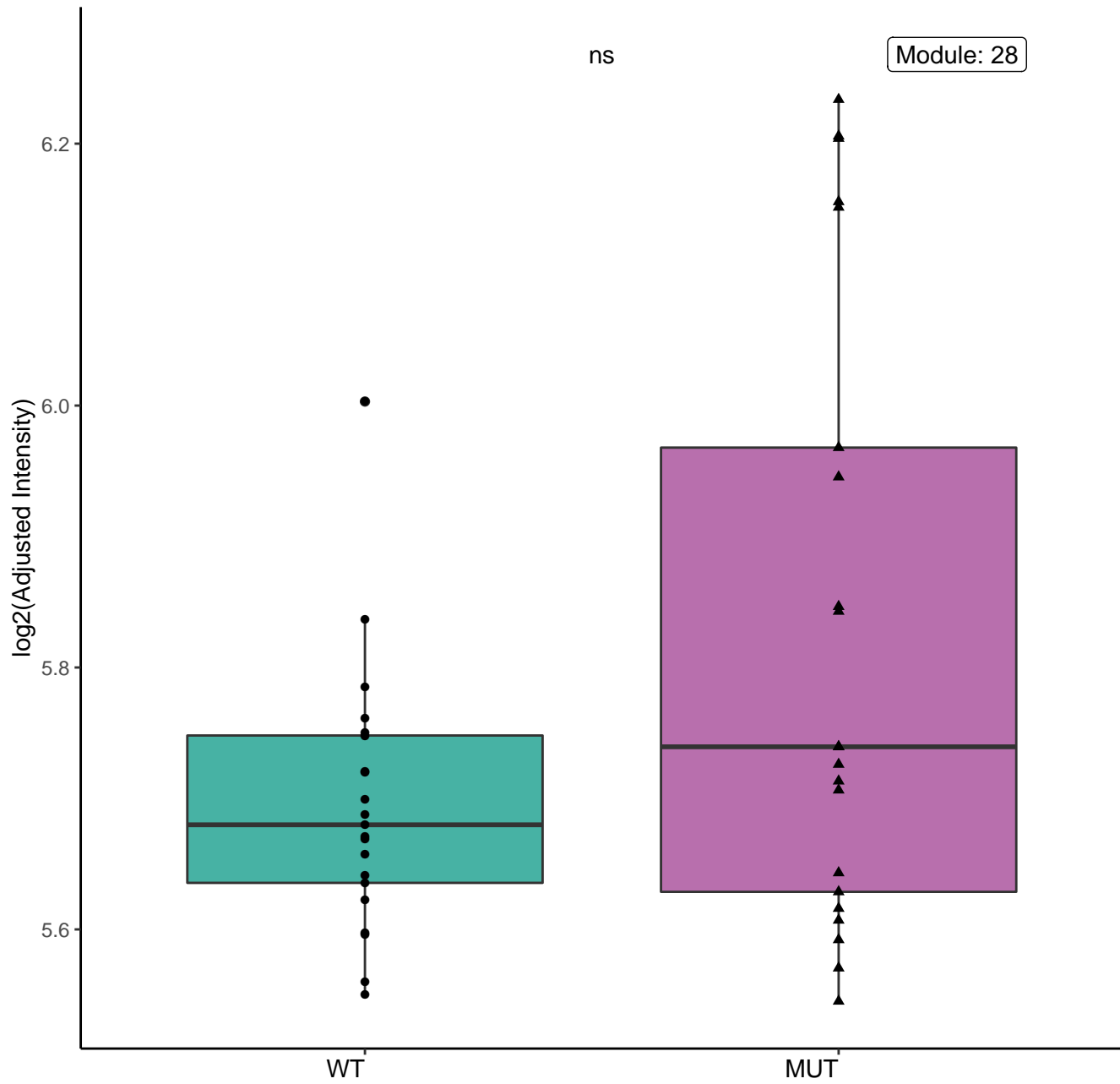
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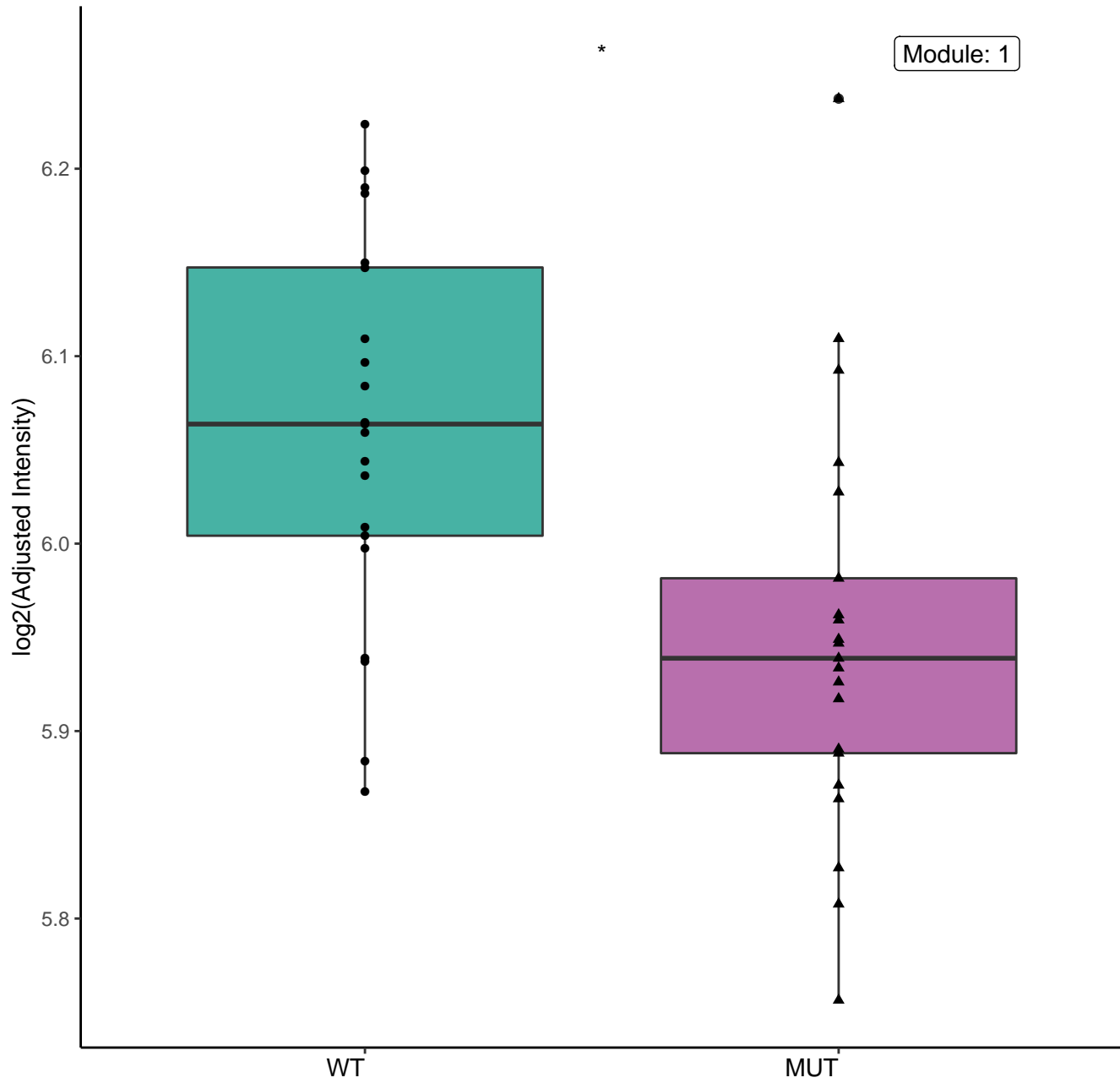
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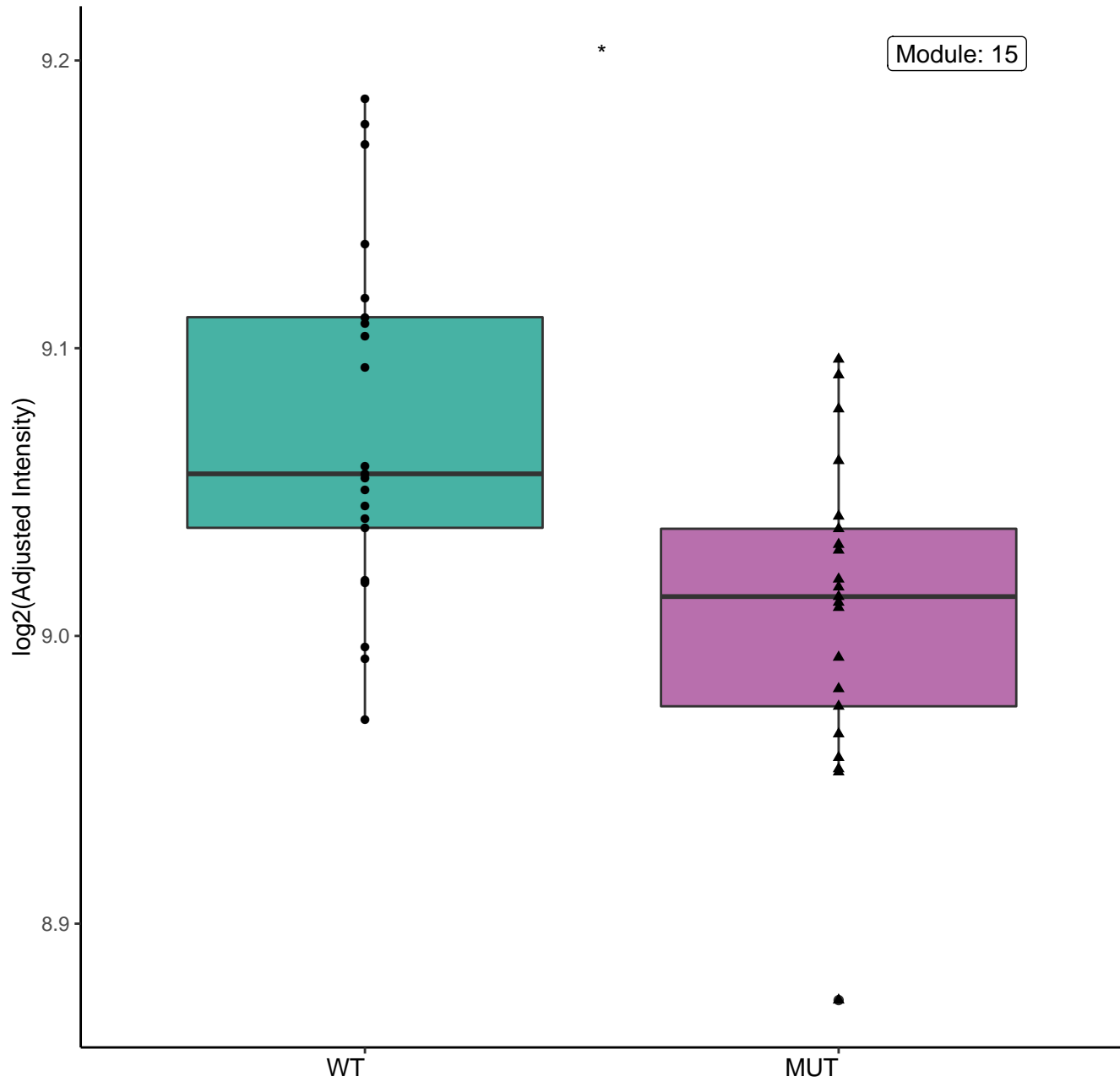


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Module: 28

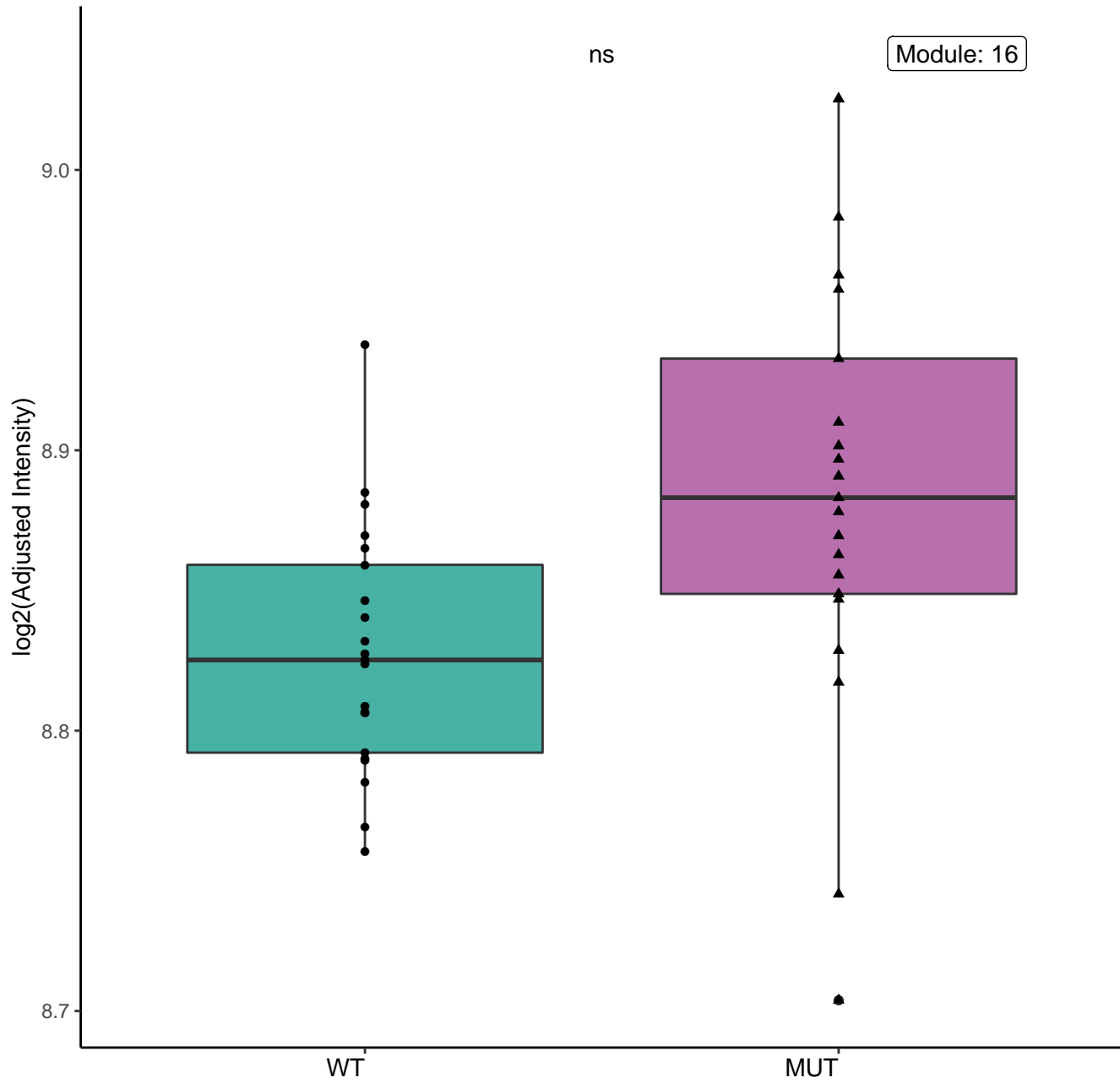


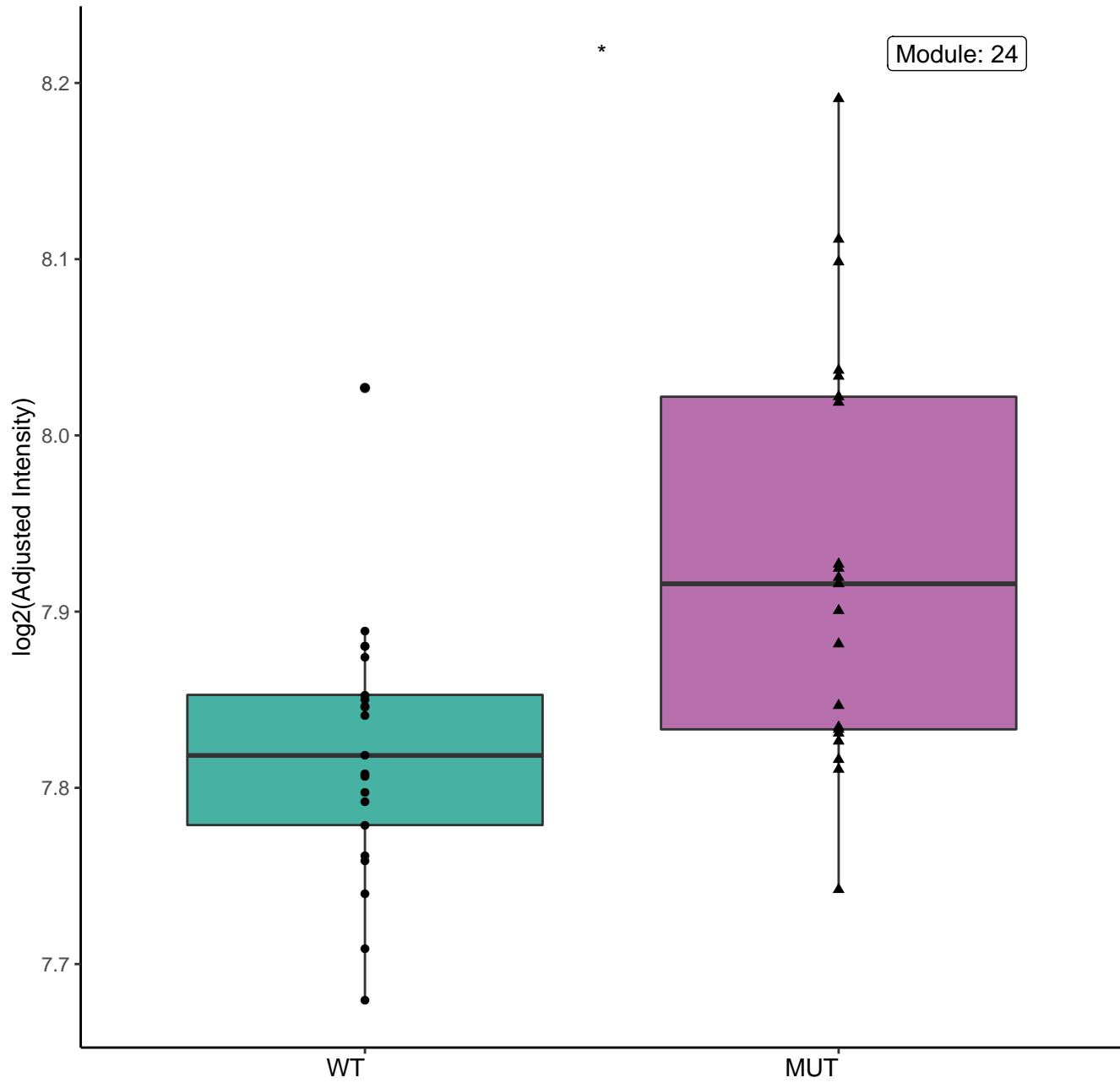


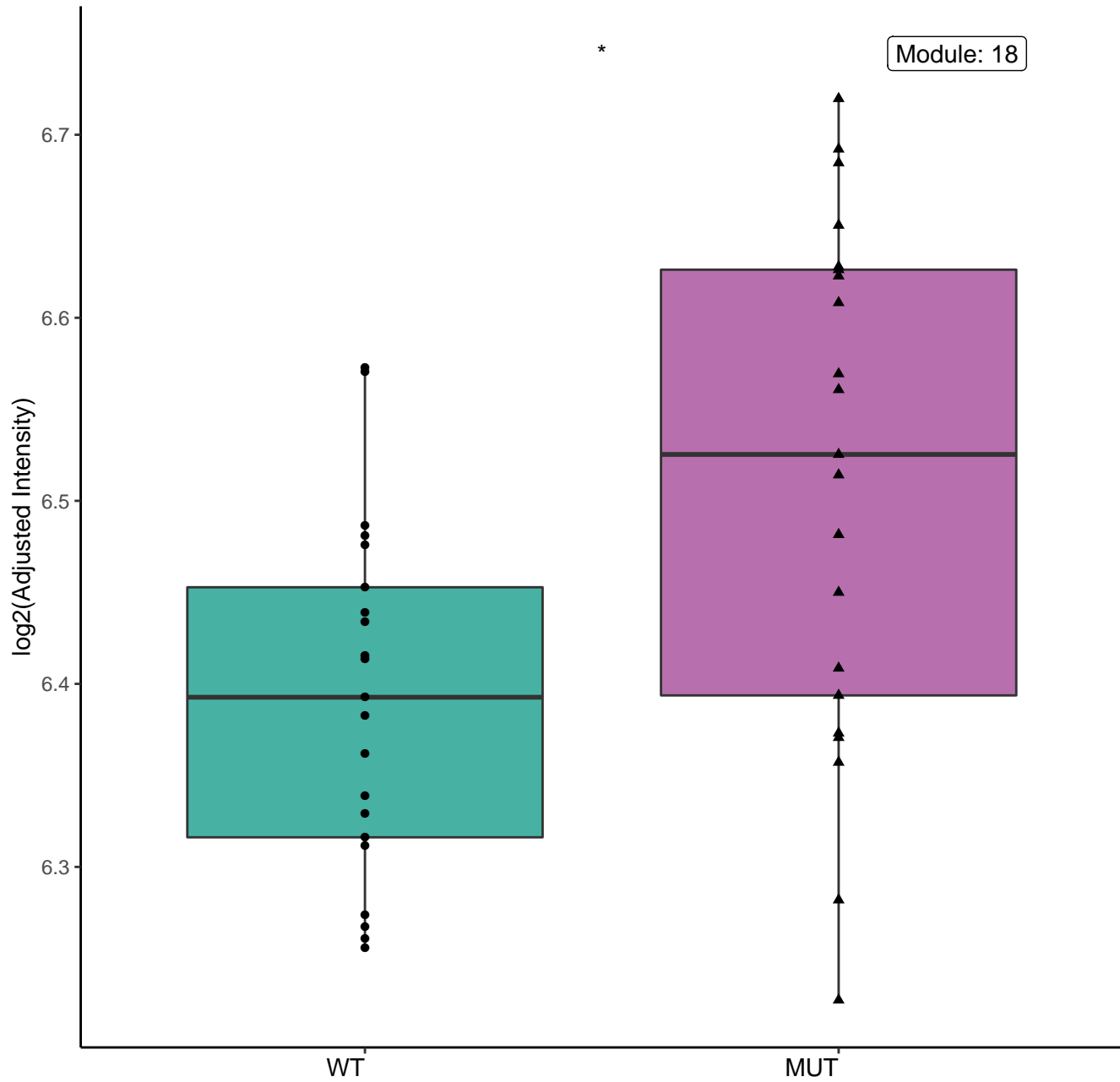


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Module: 16

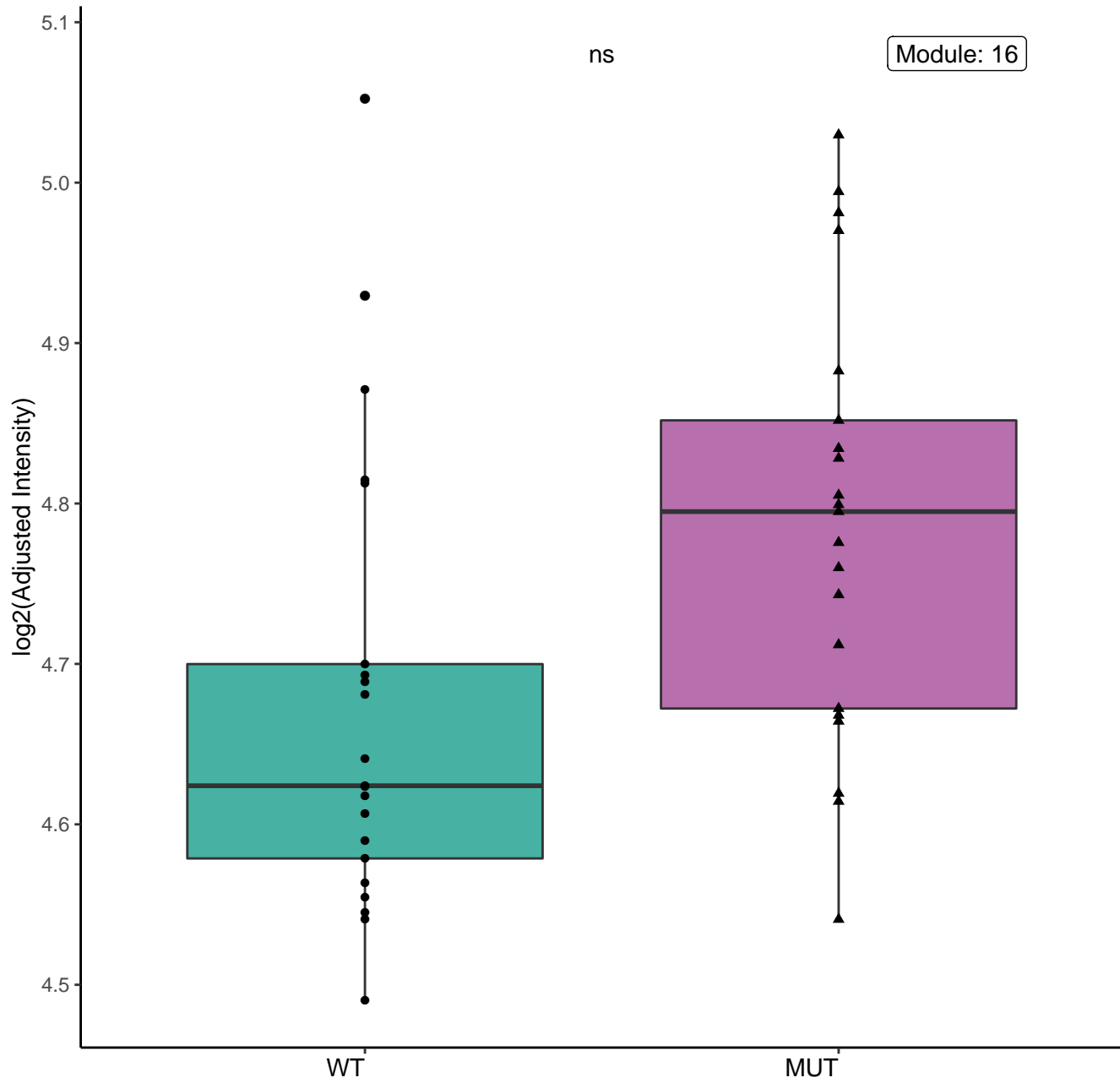


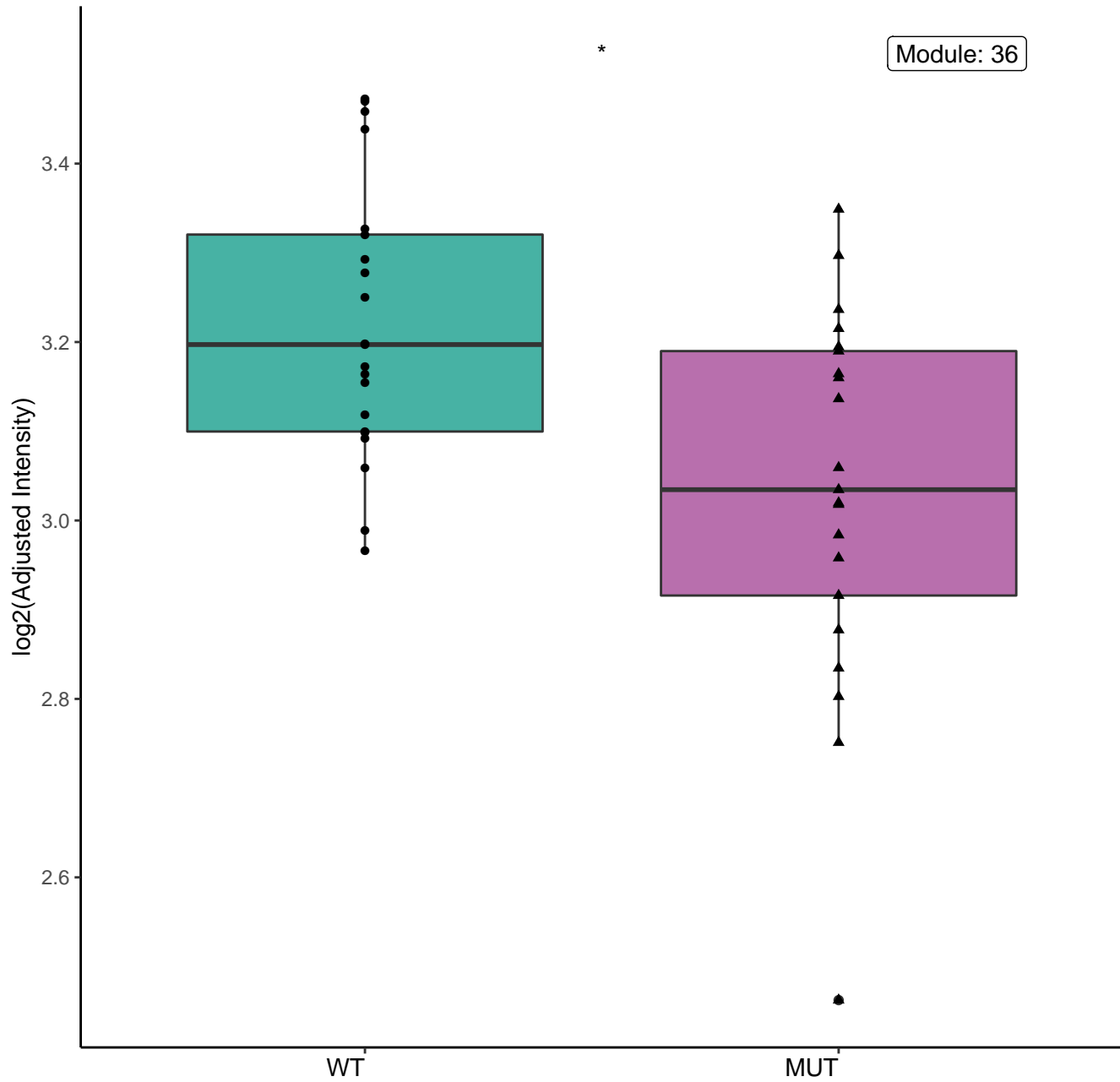


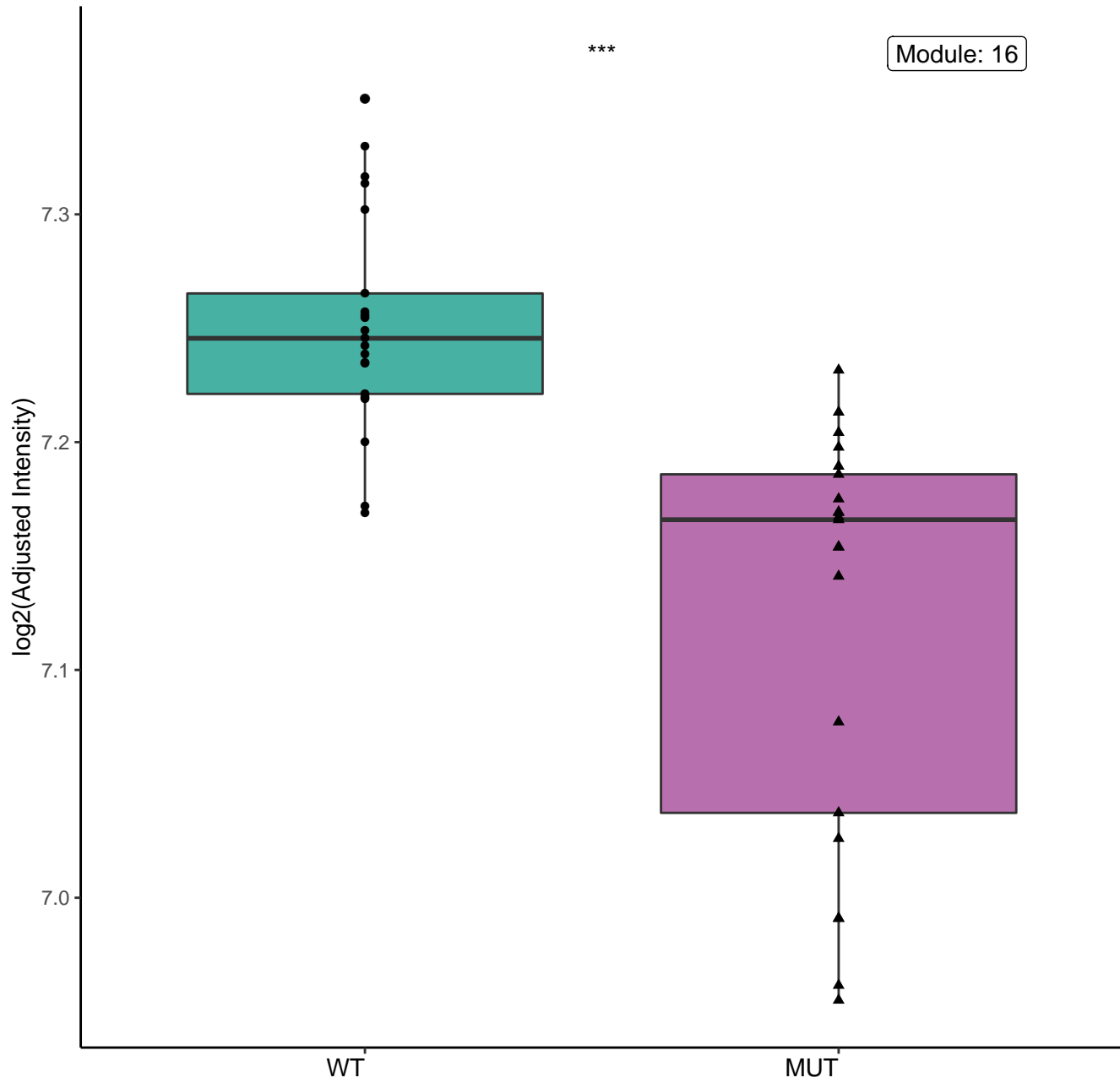


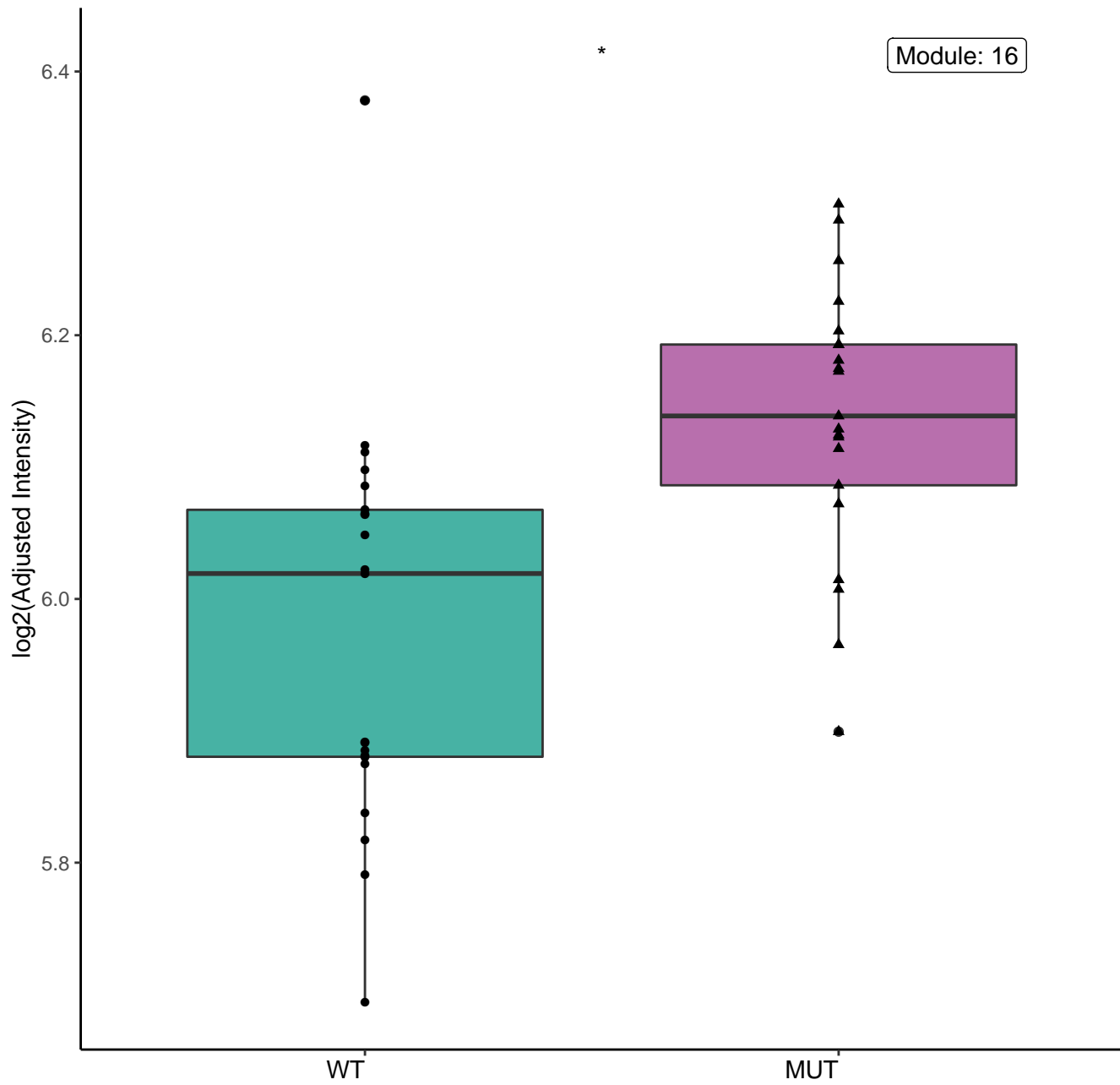
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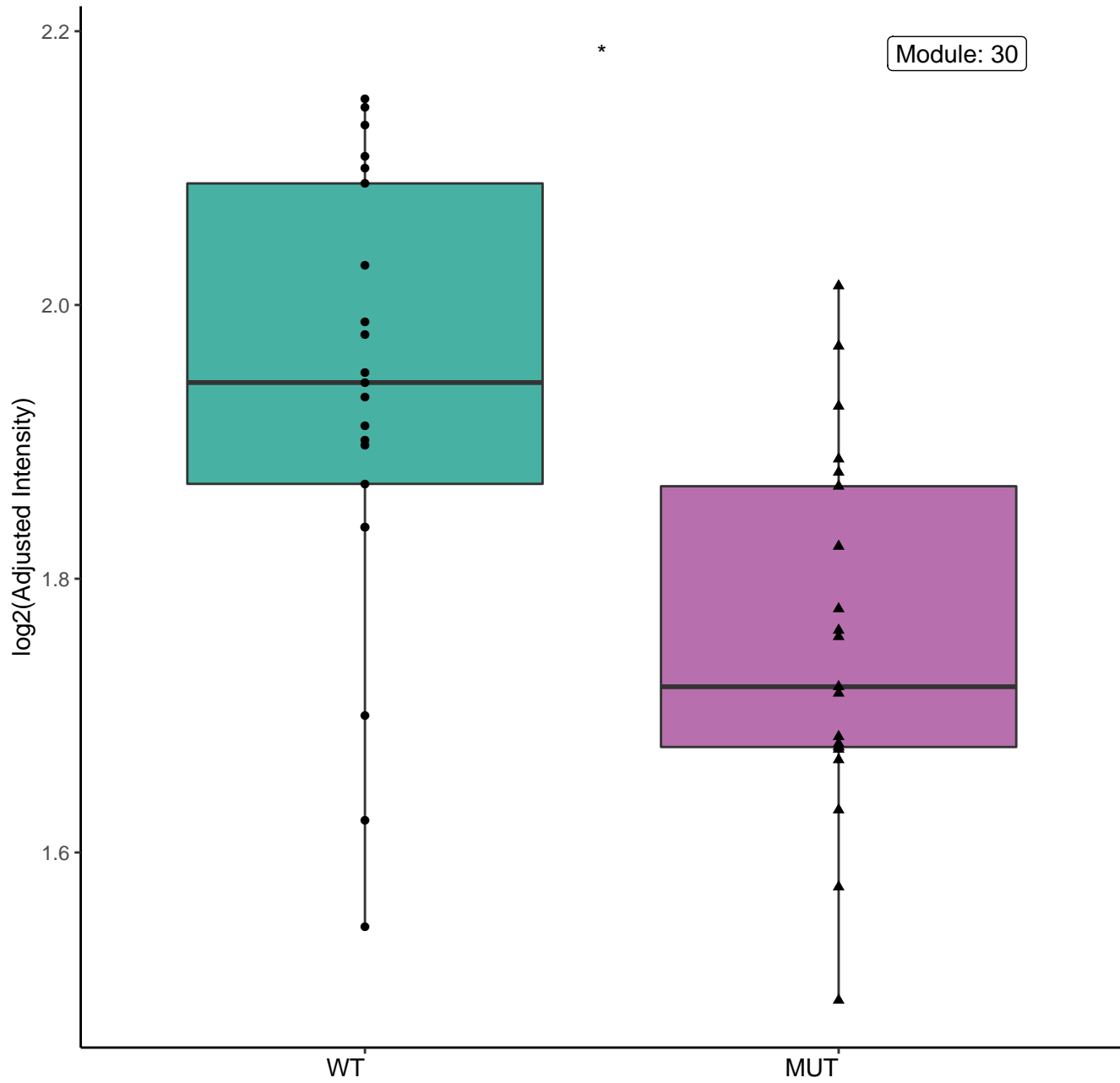
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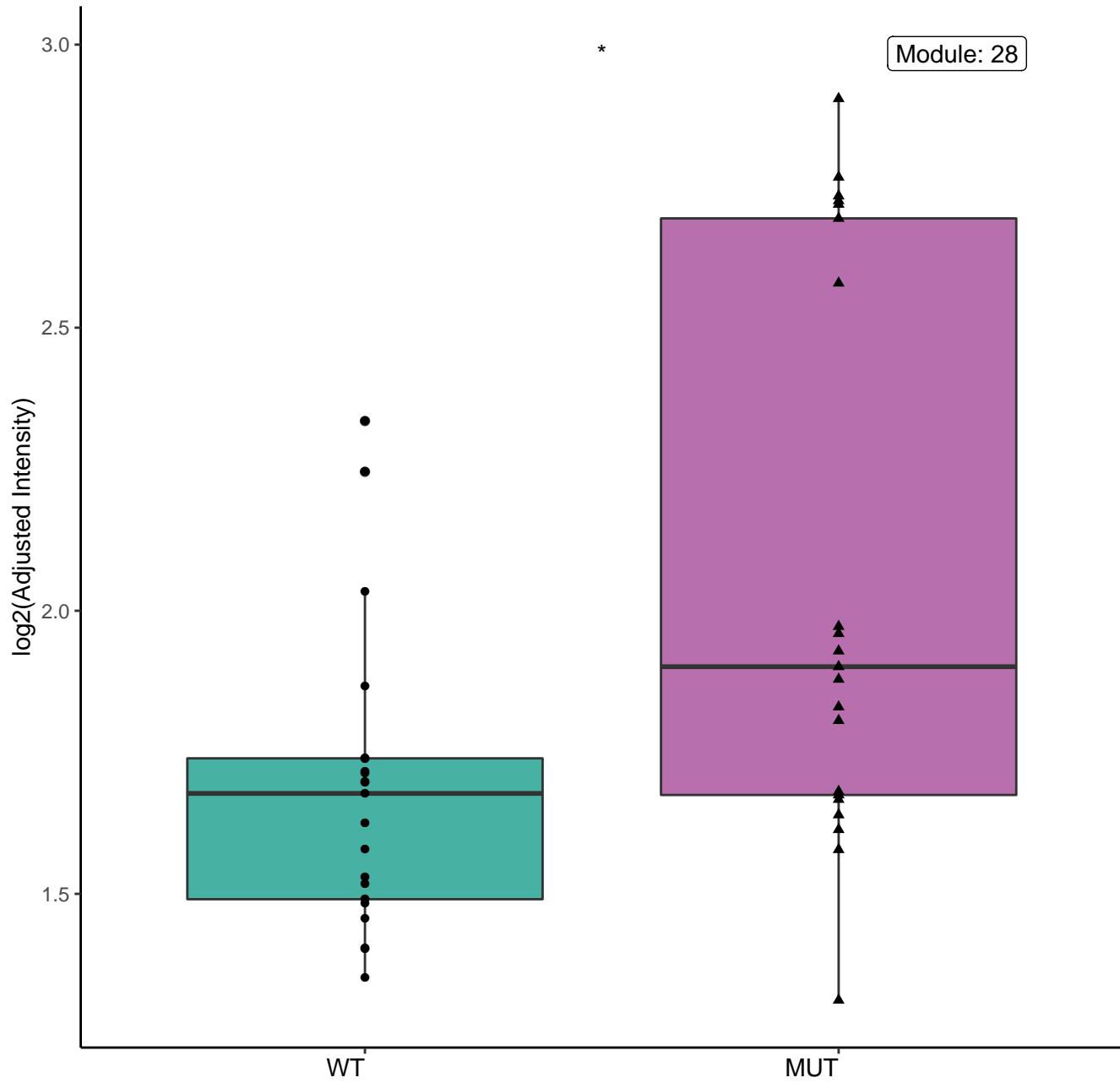


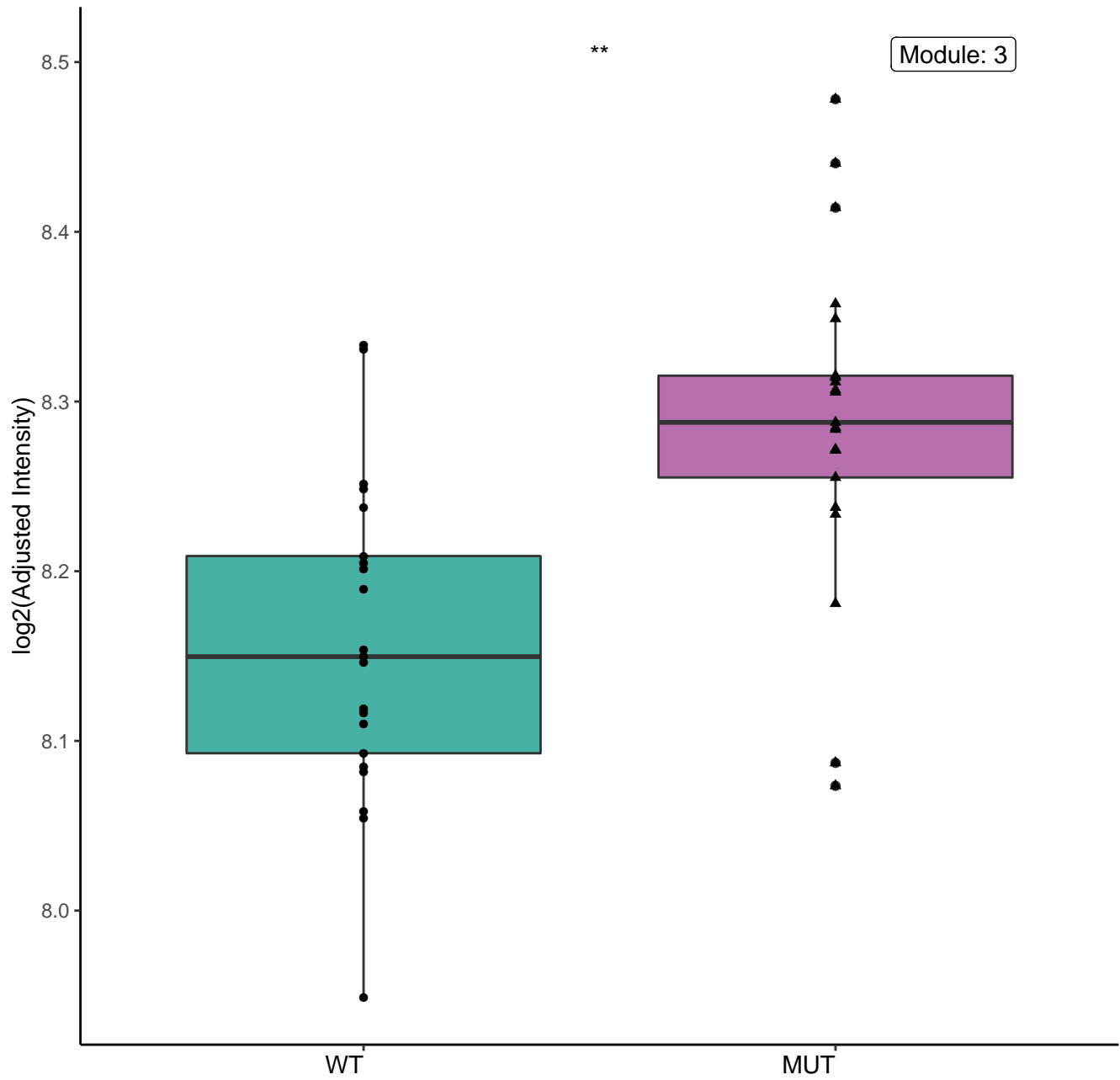












Dlg2|Q91XM9

ns

Module: 64

log2(Adjusted Intensity)

9.5

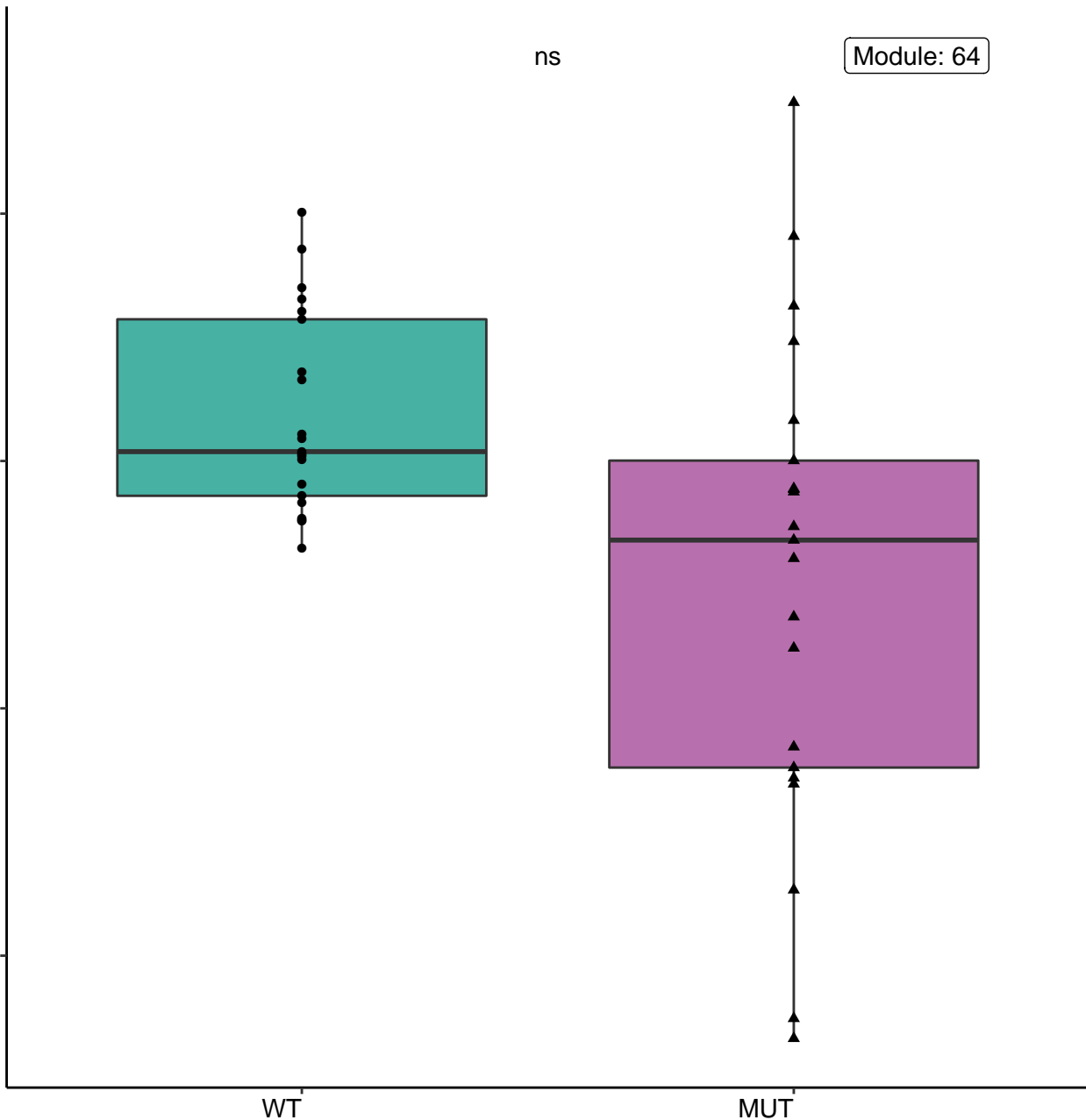
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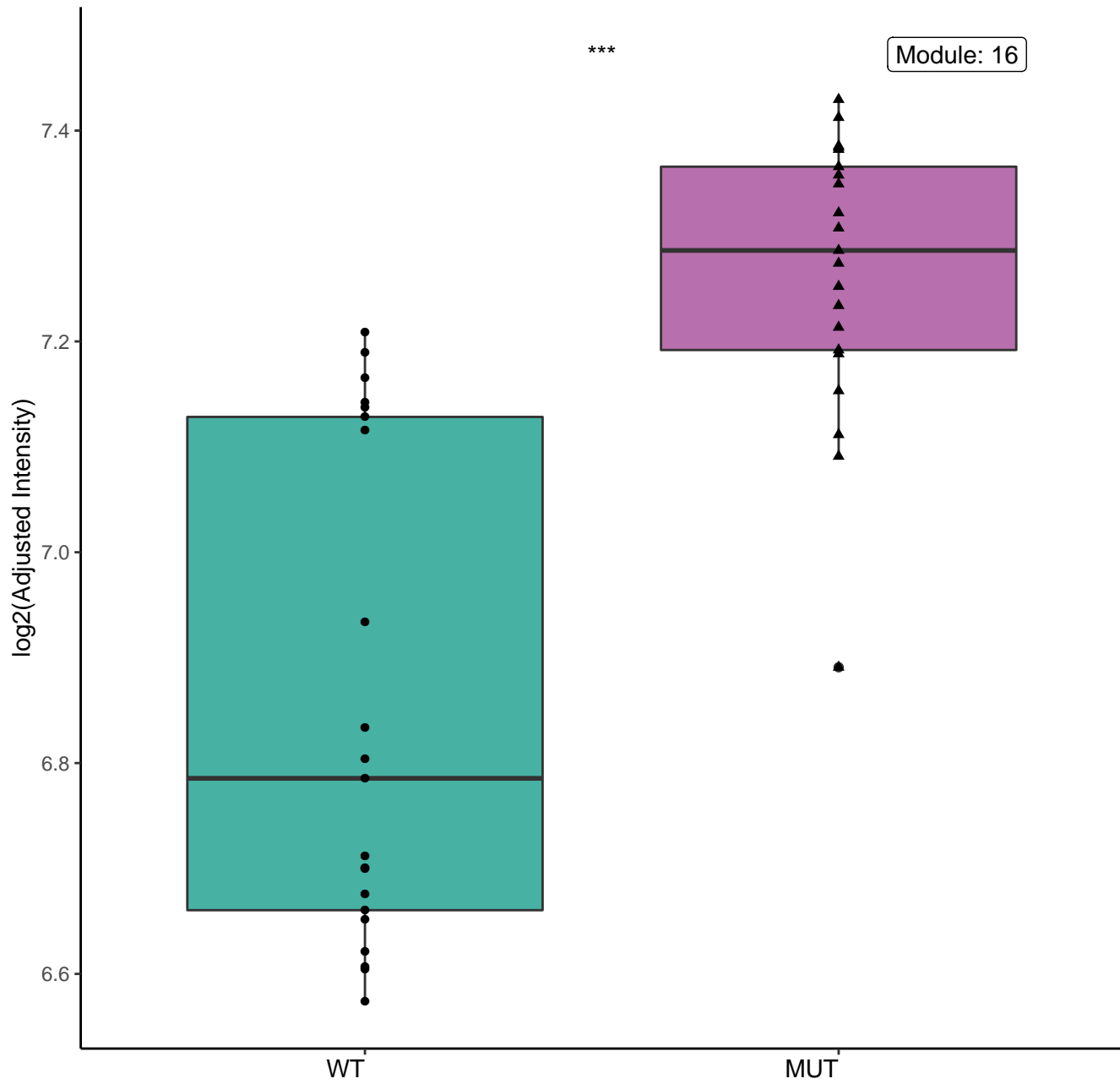
9.3

9.2

WT

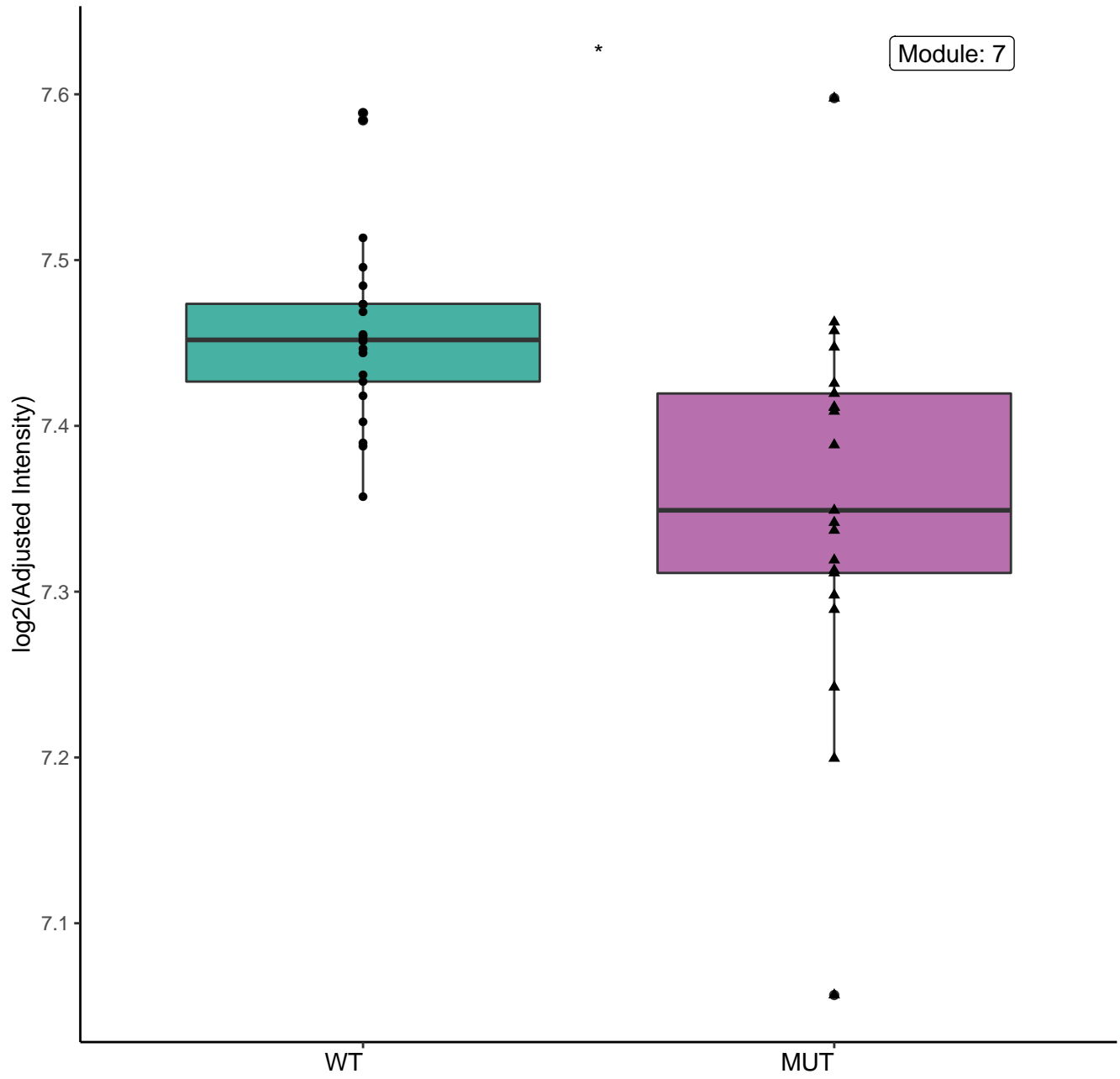
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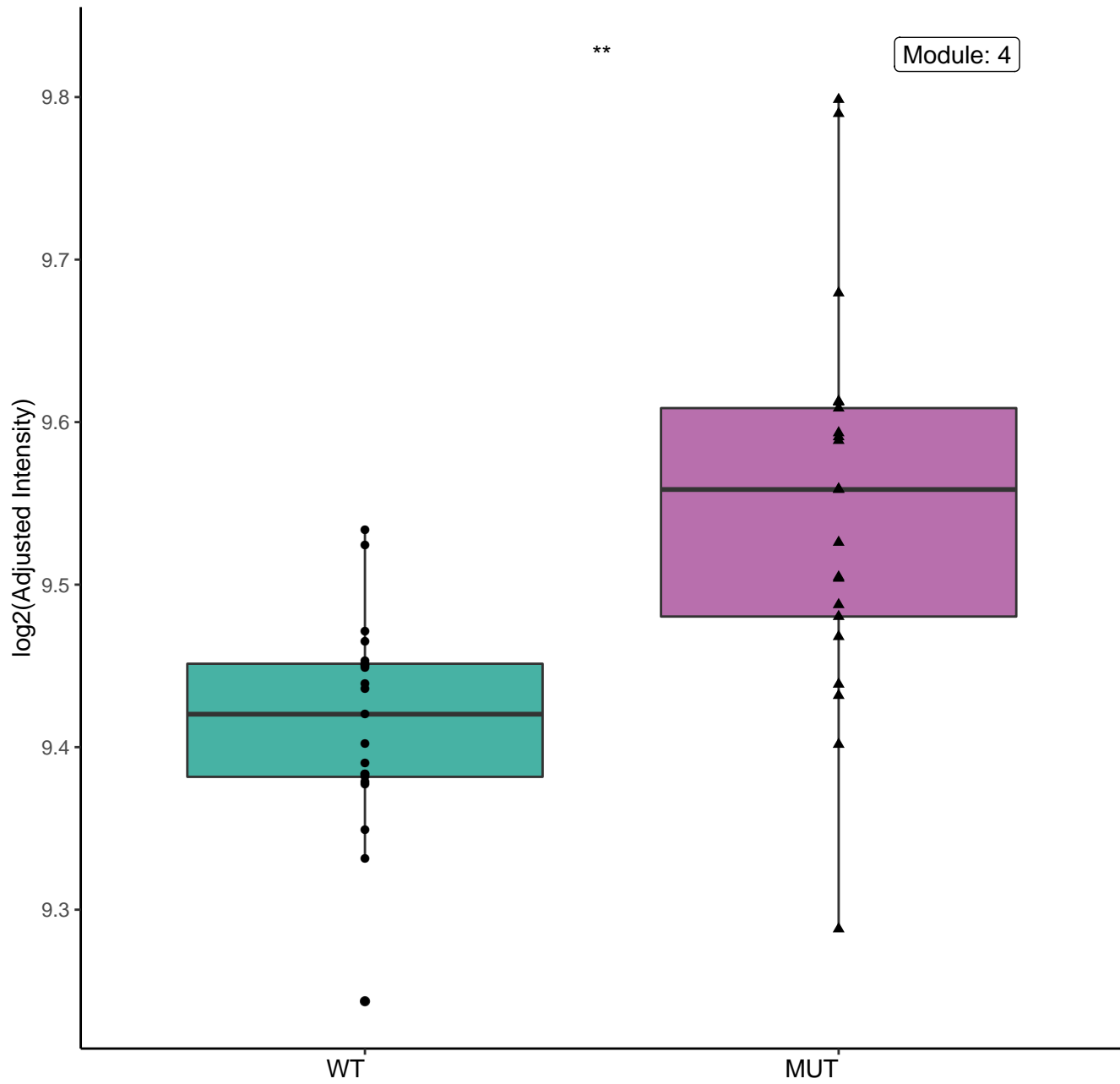


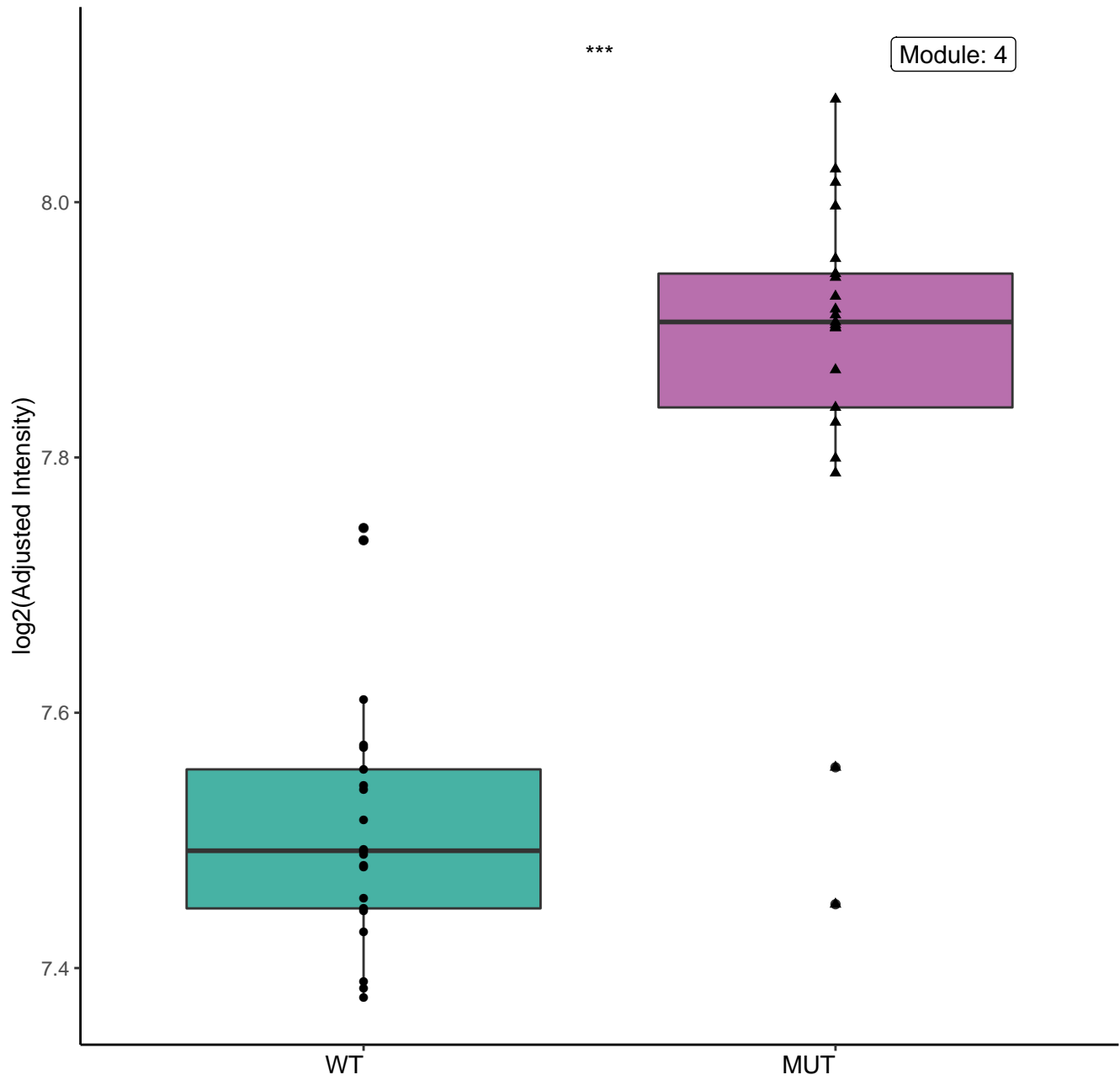


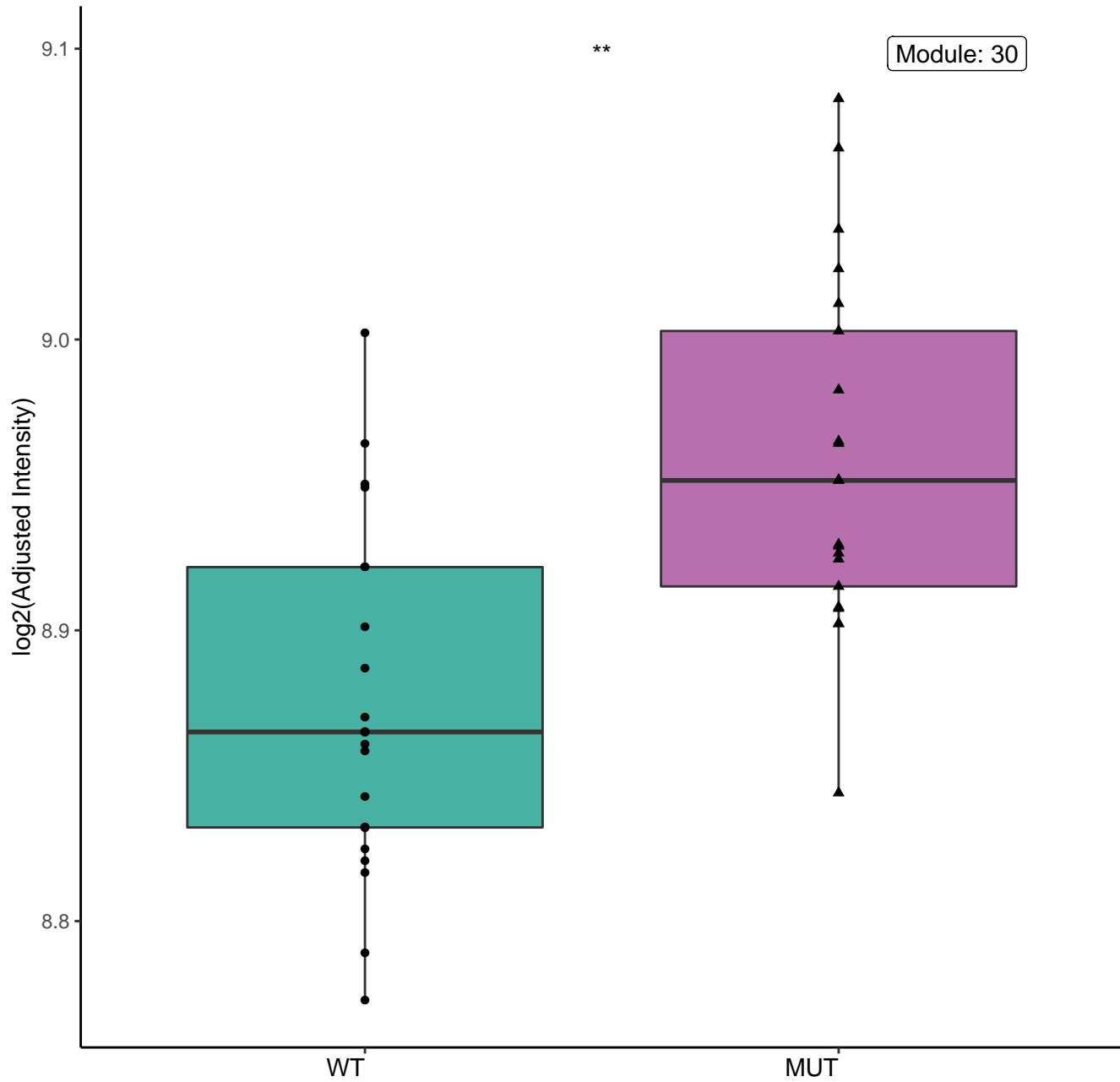
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Module: 7



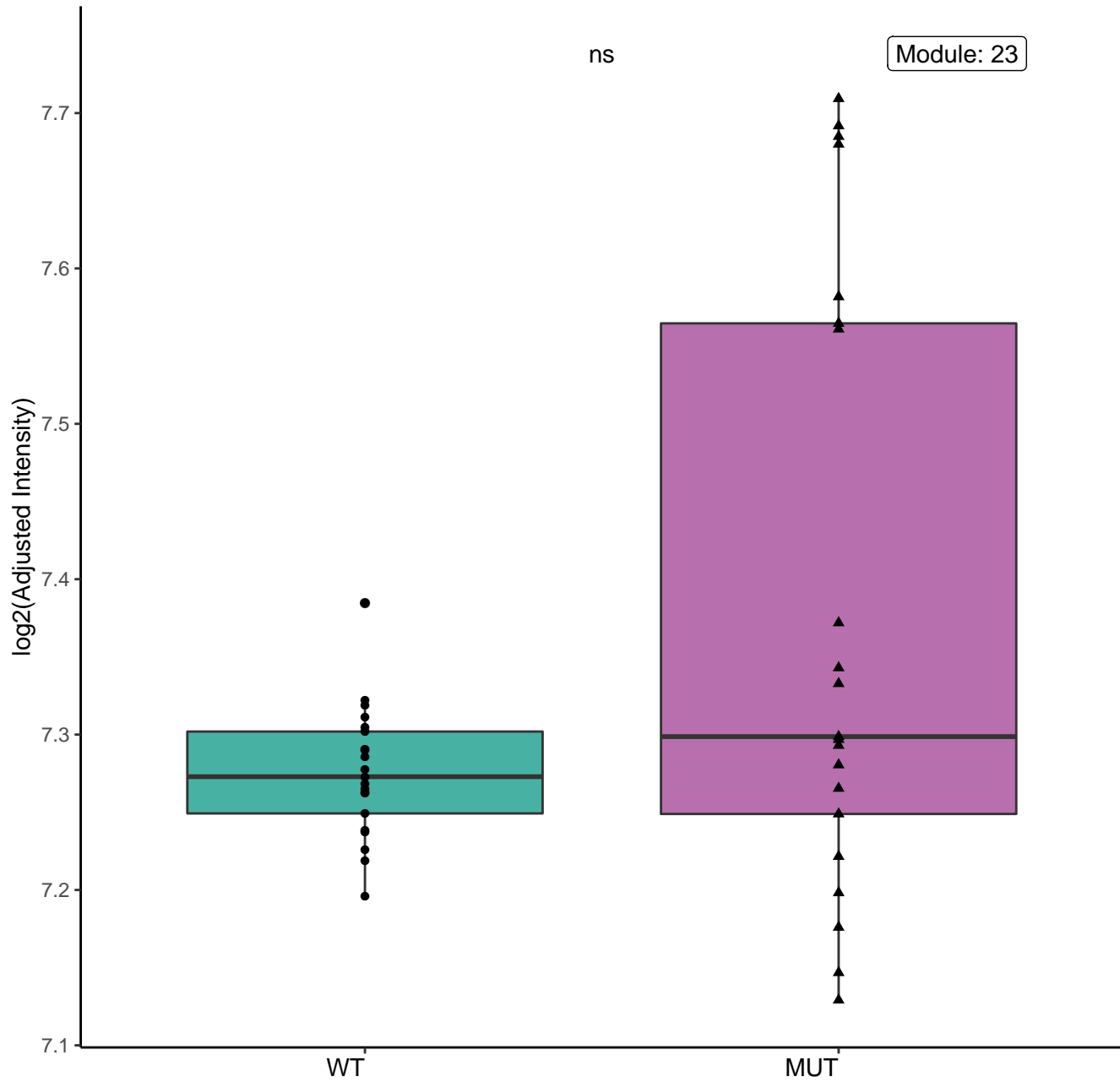


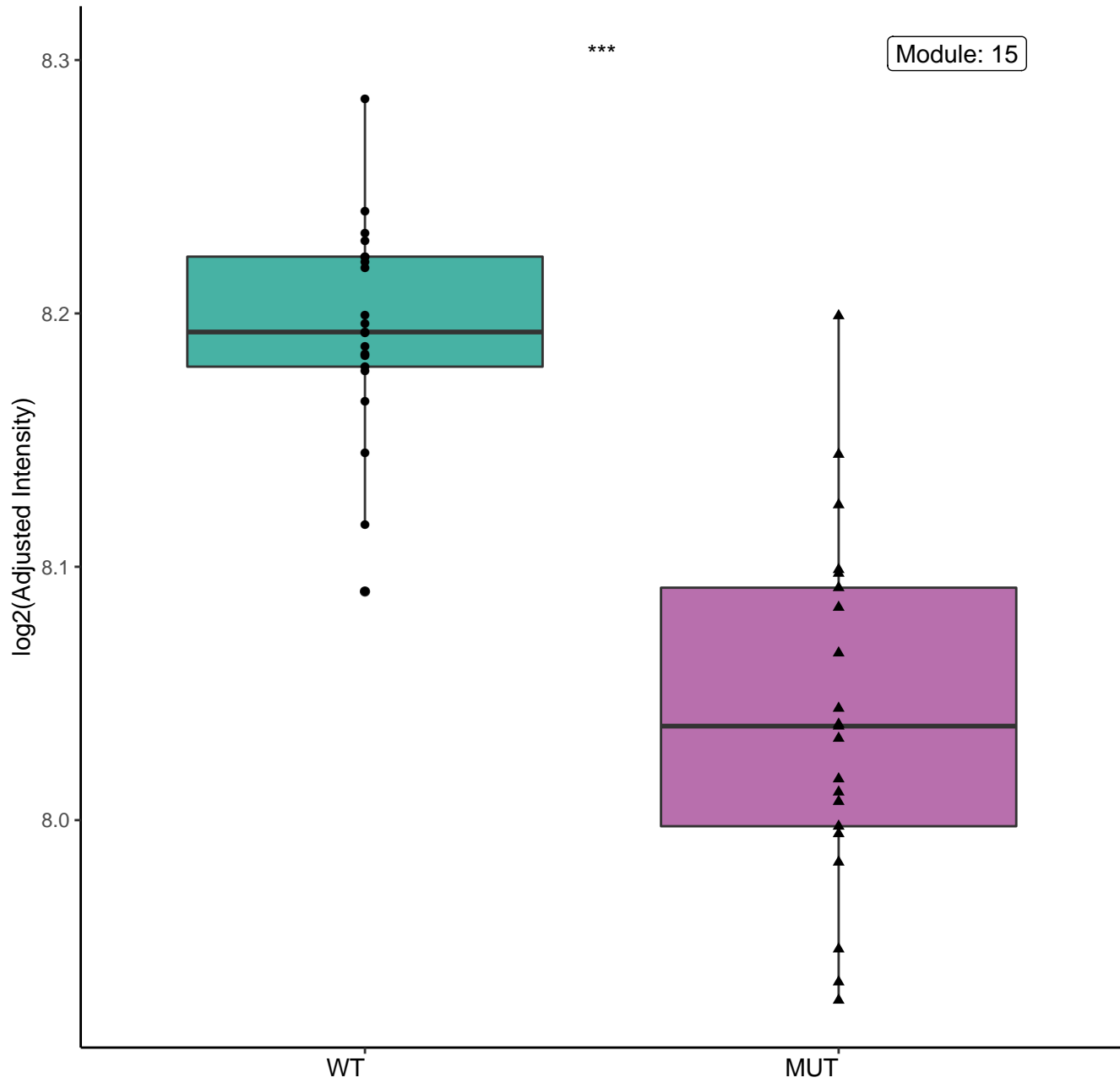




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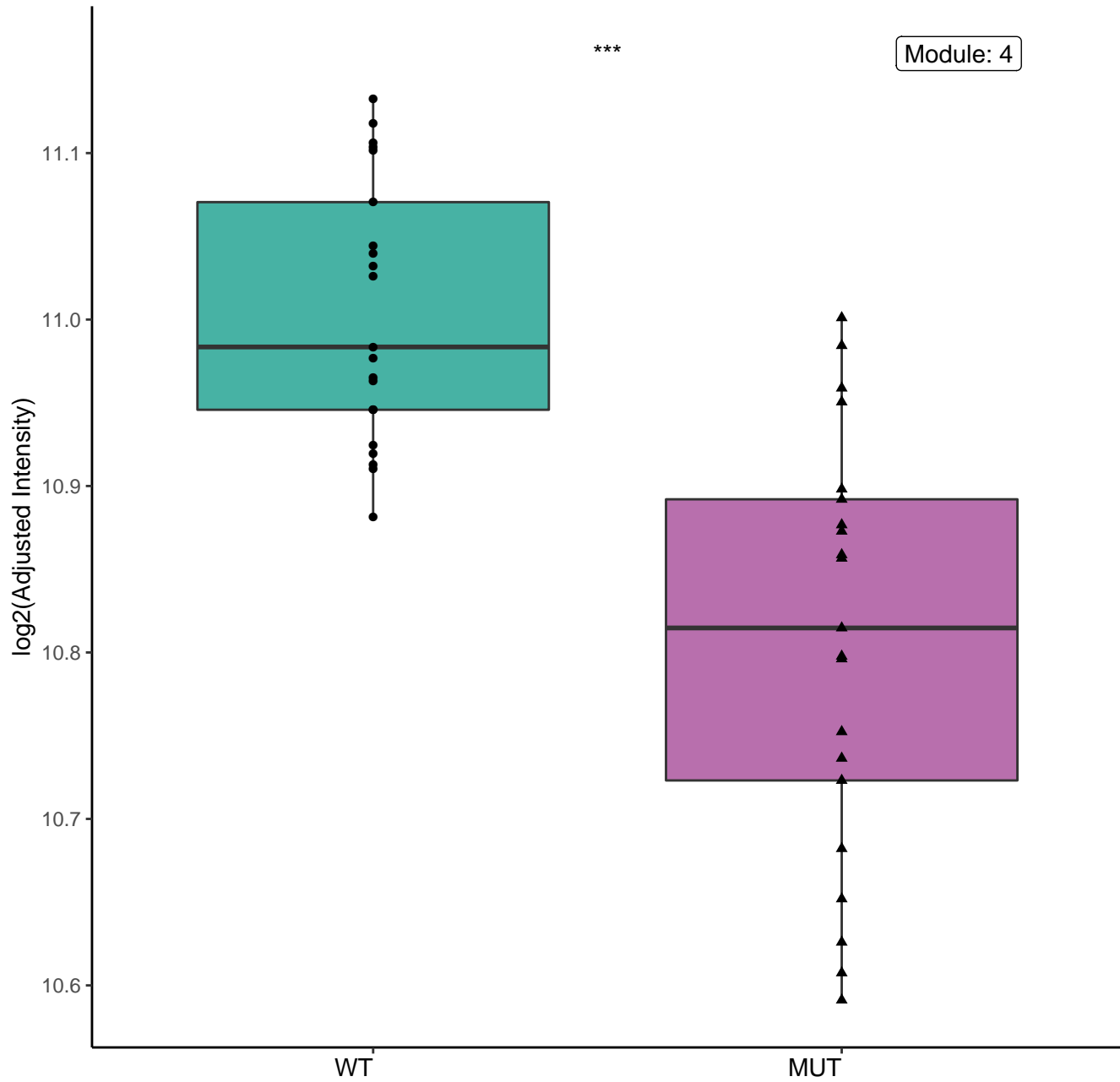
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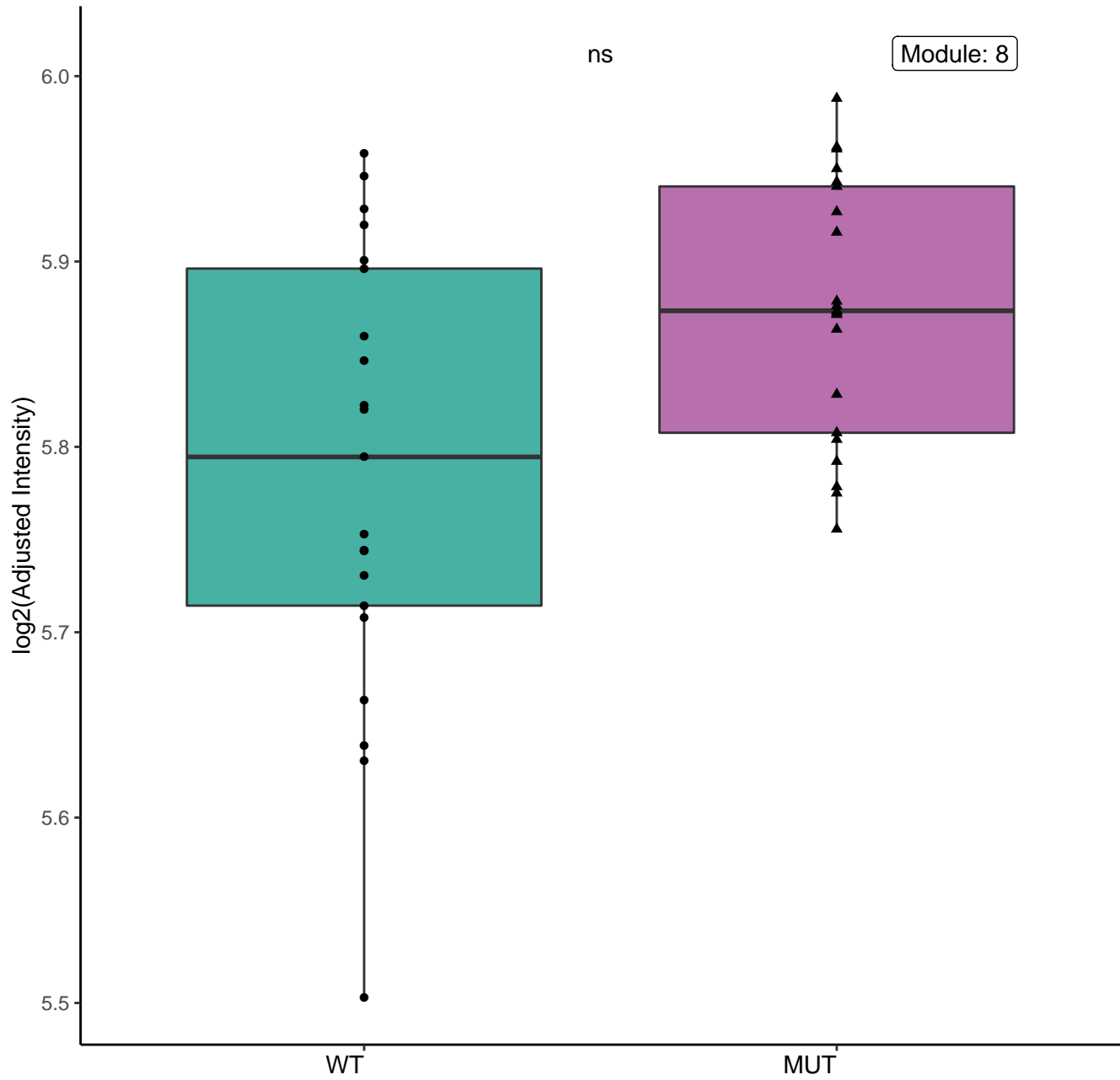




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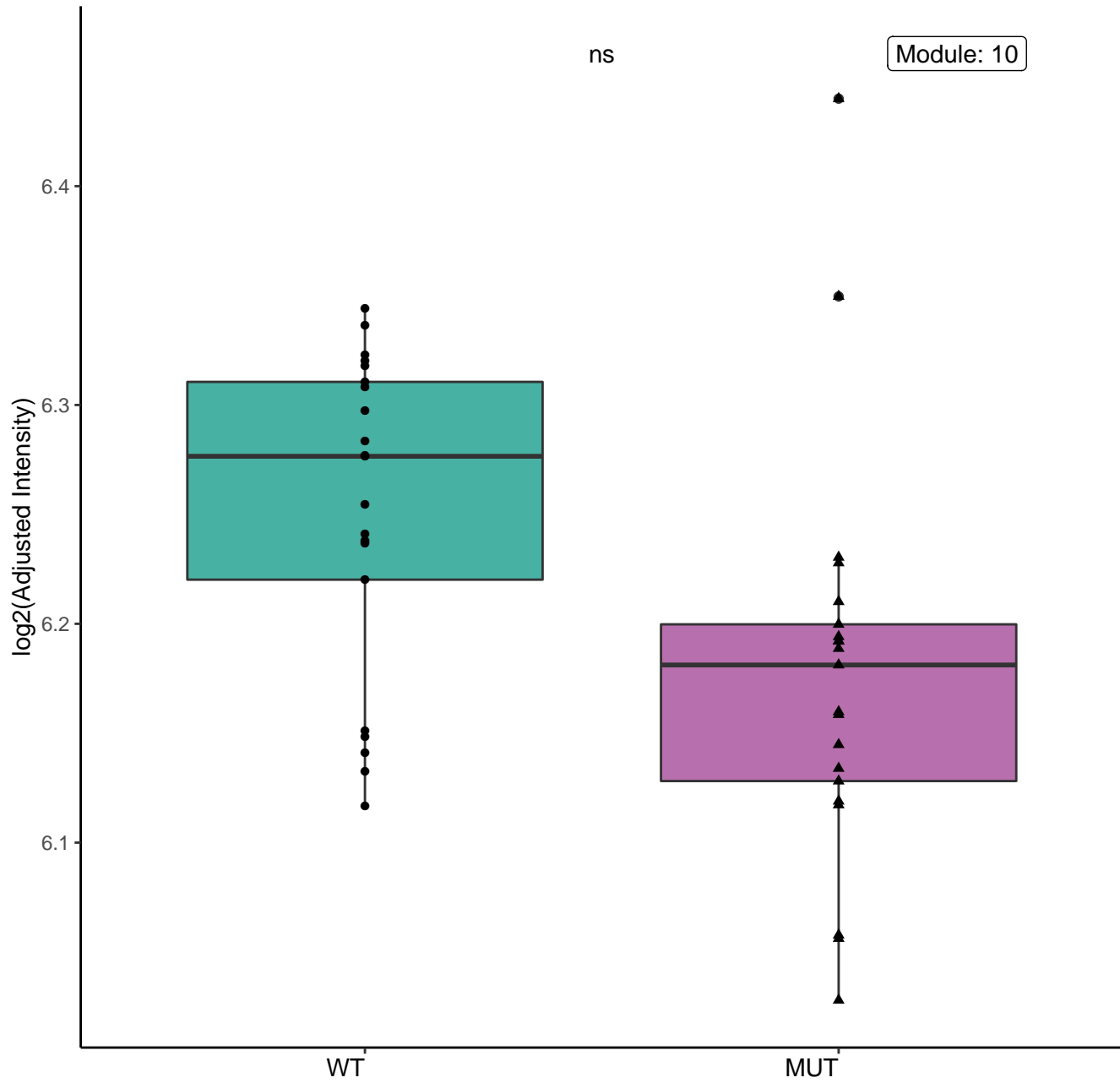


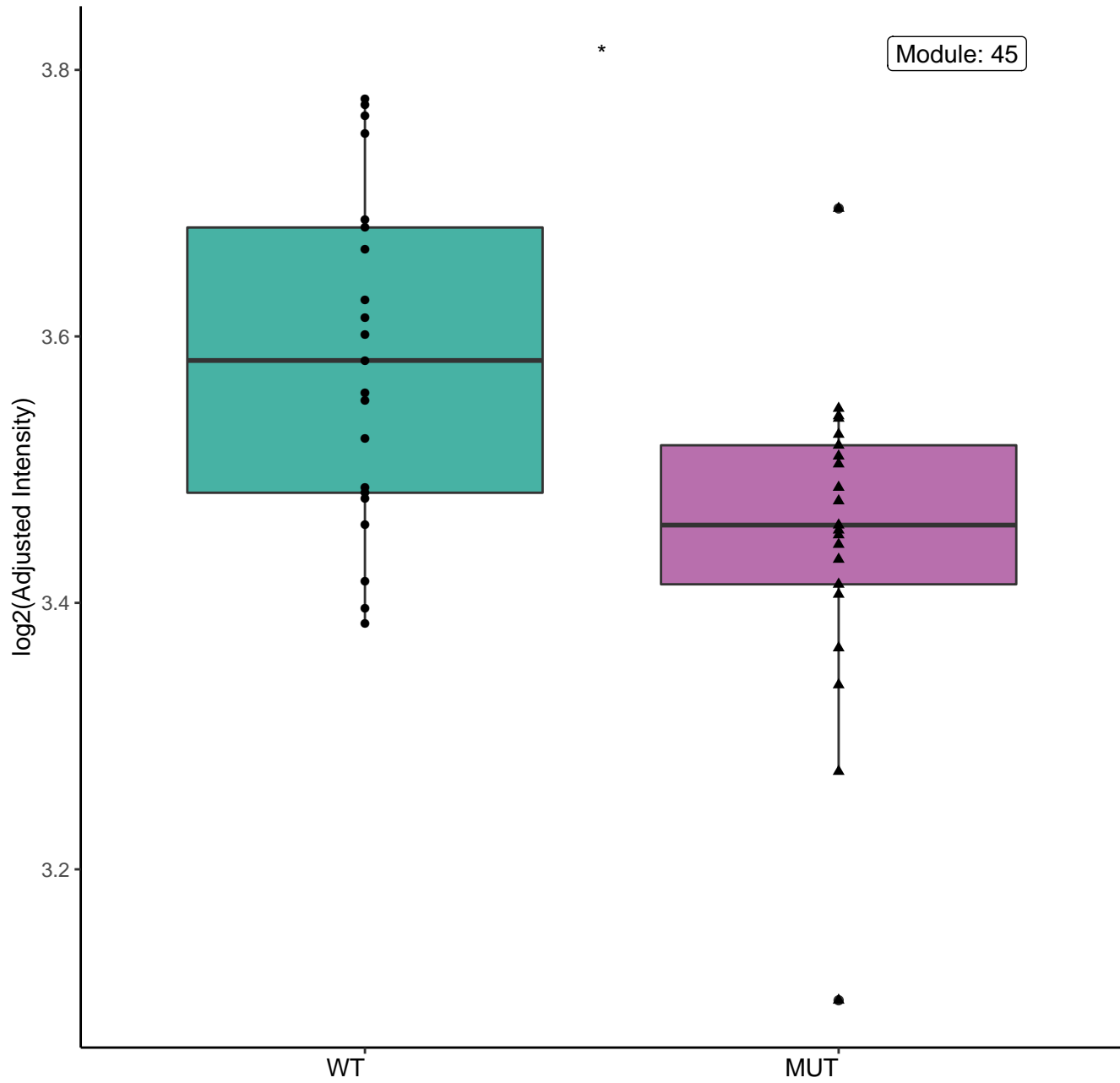


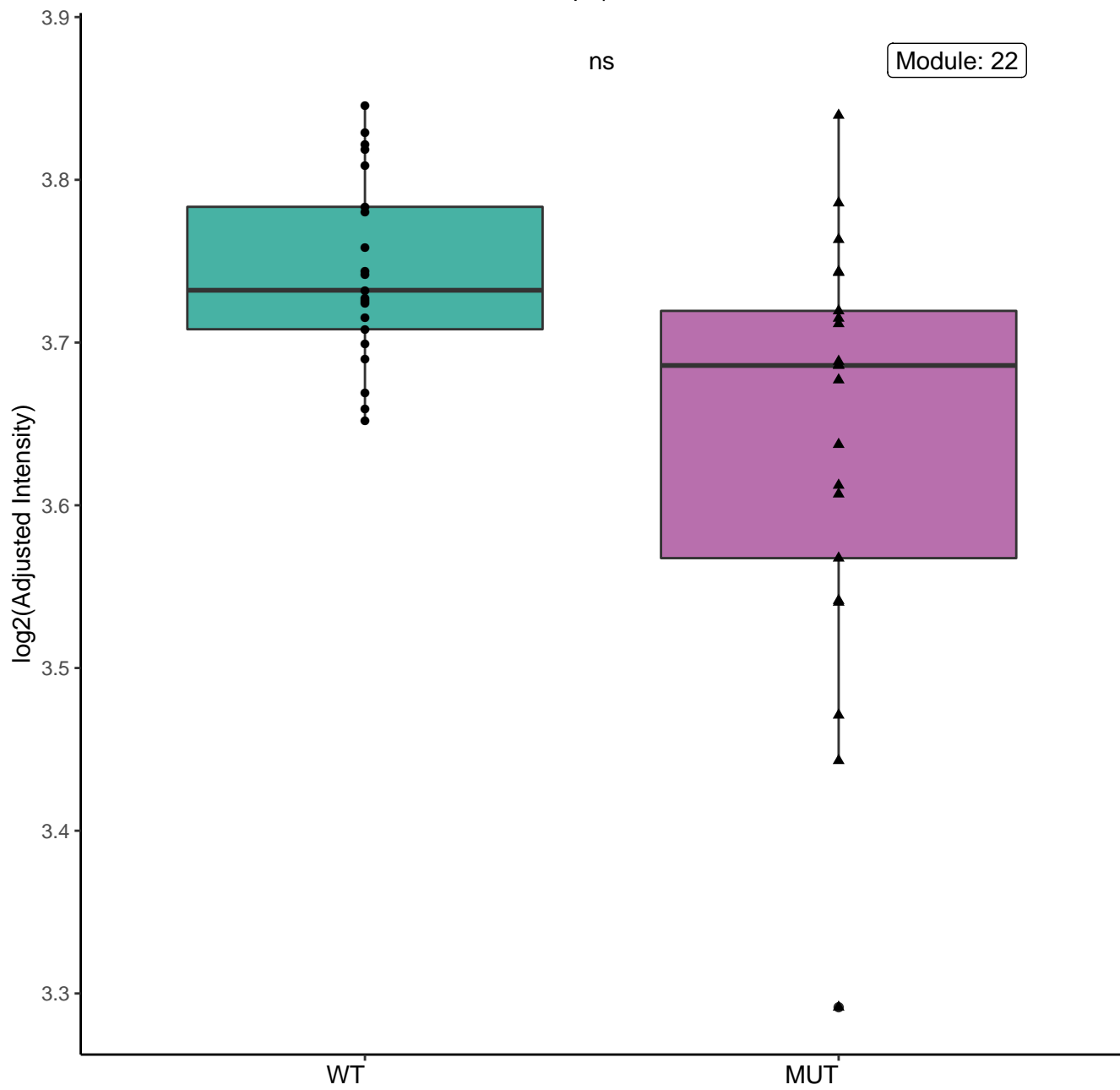


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Module: 10

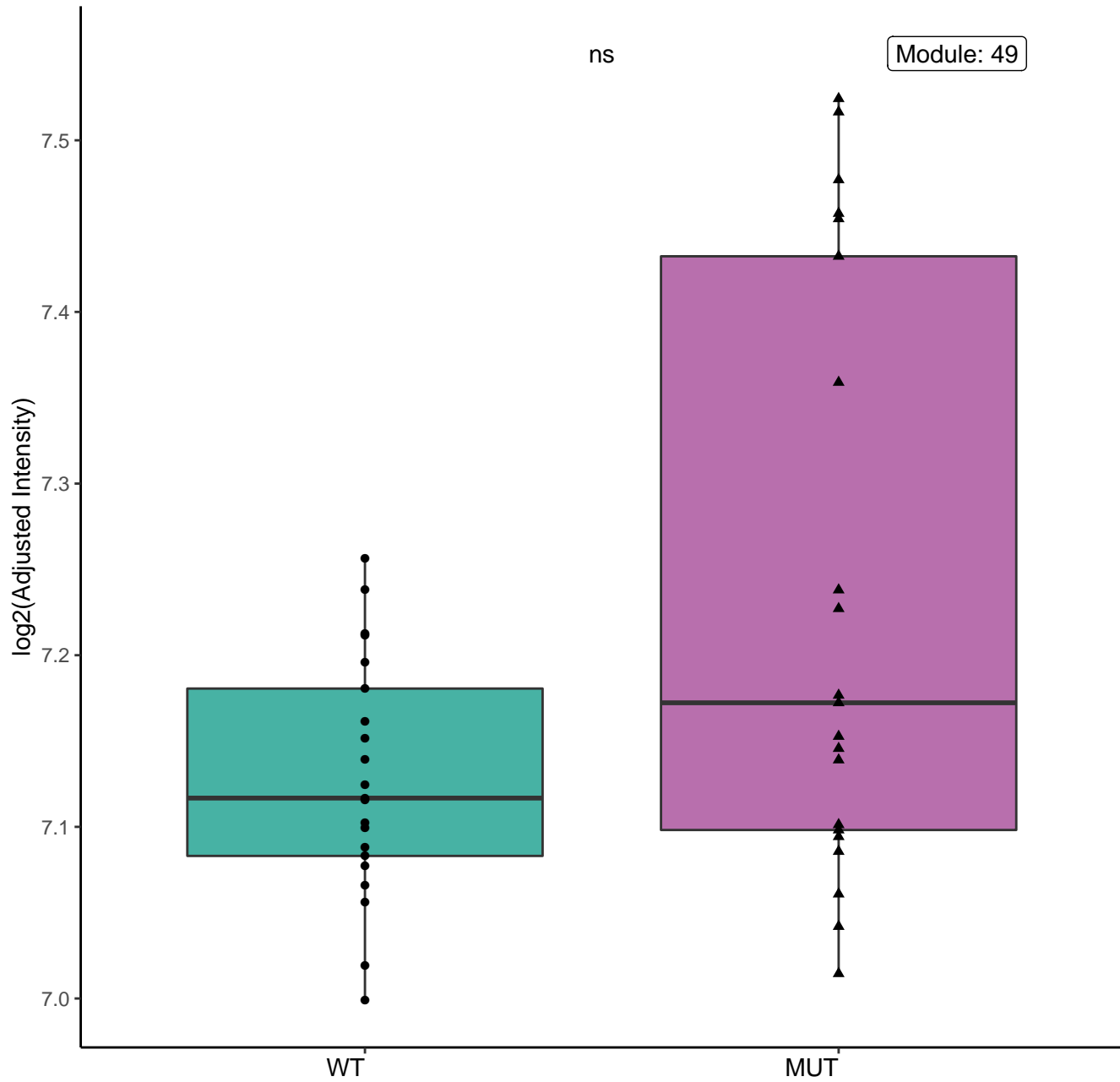


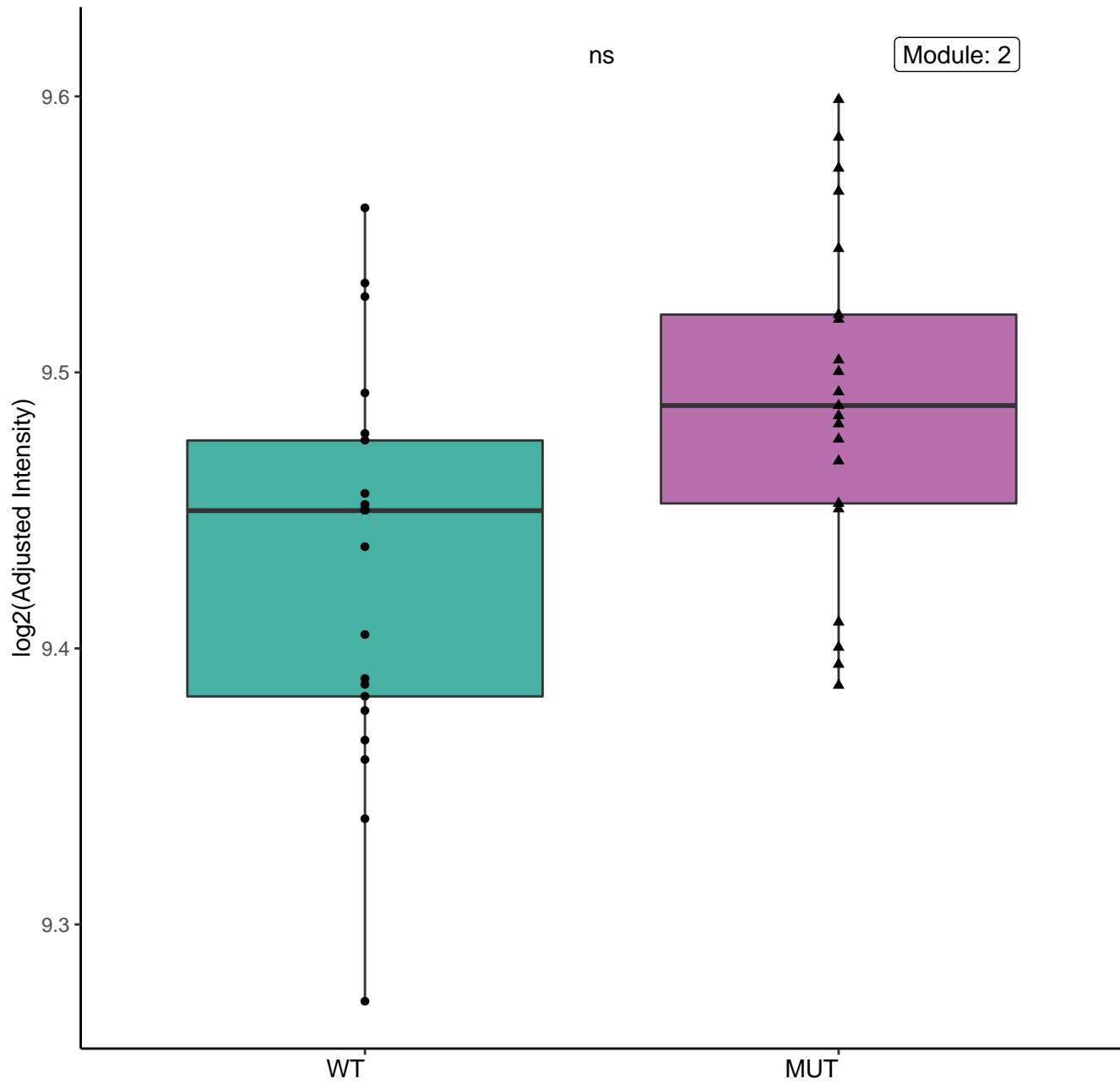




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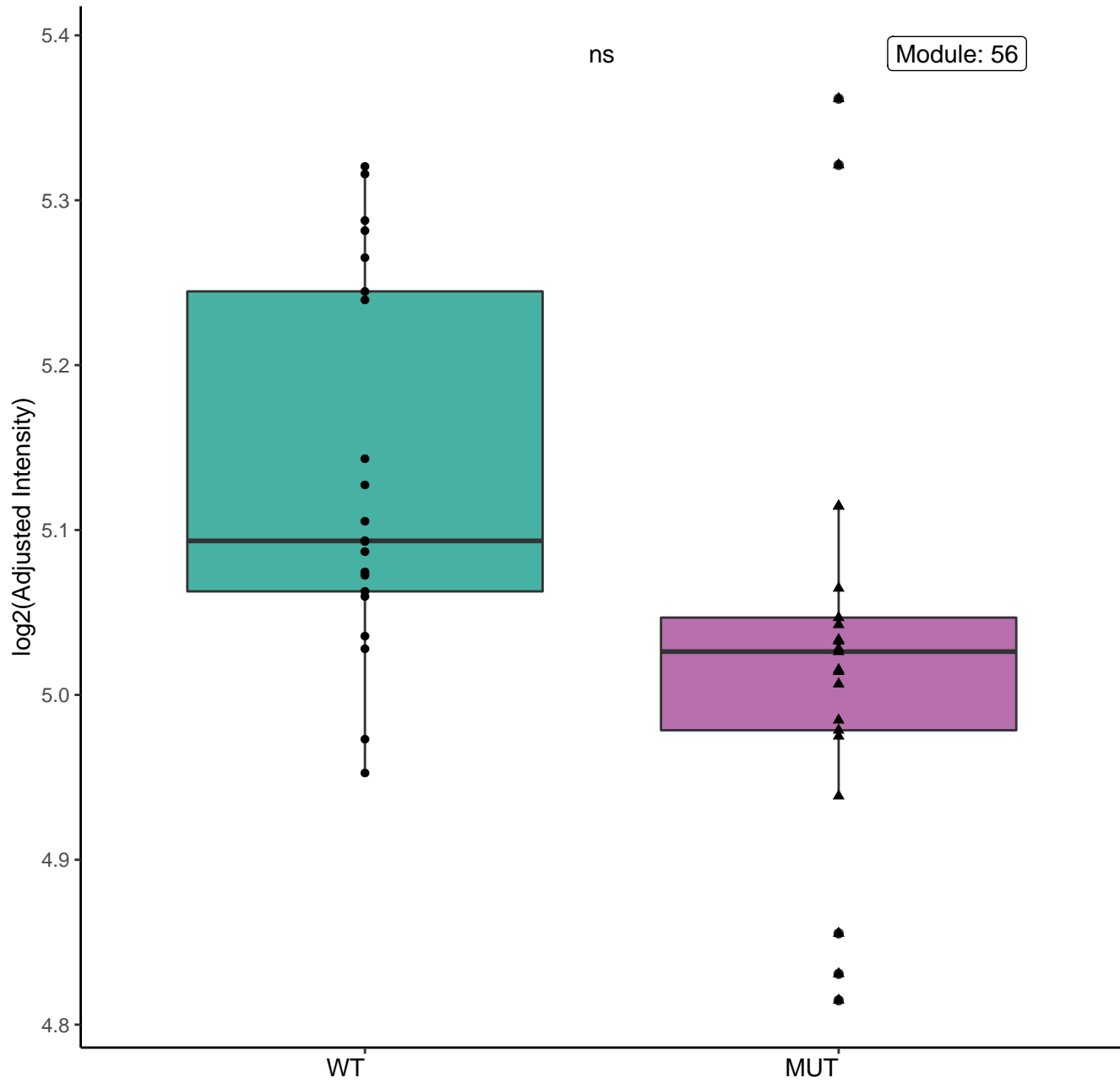
Module: 49

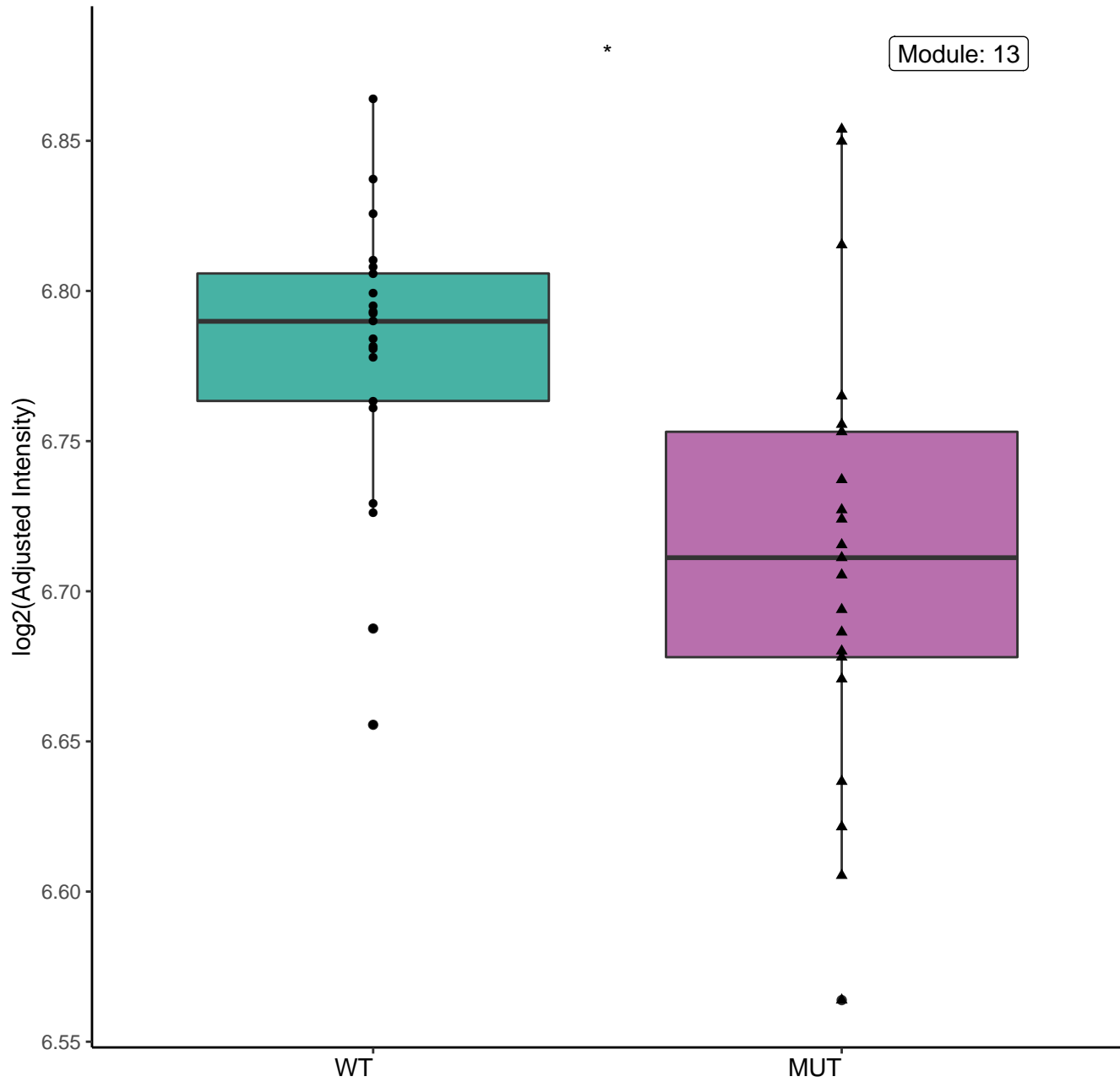


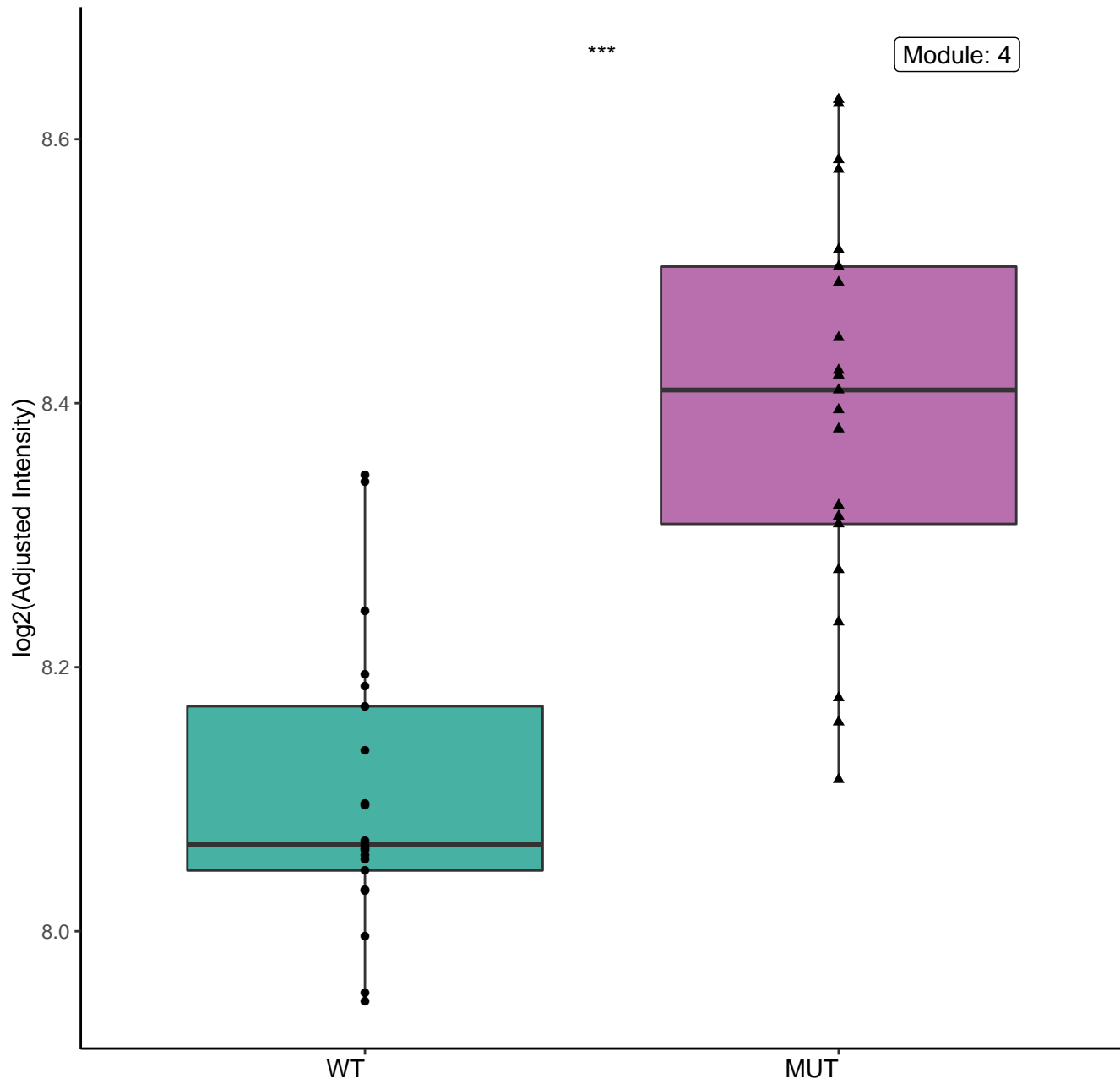


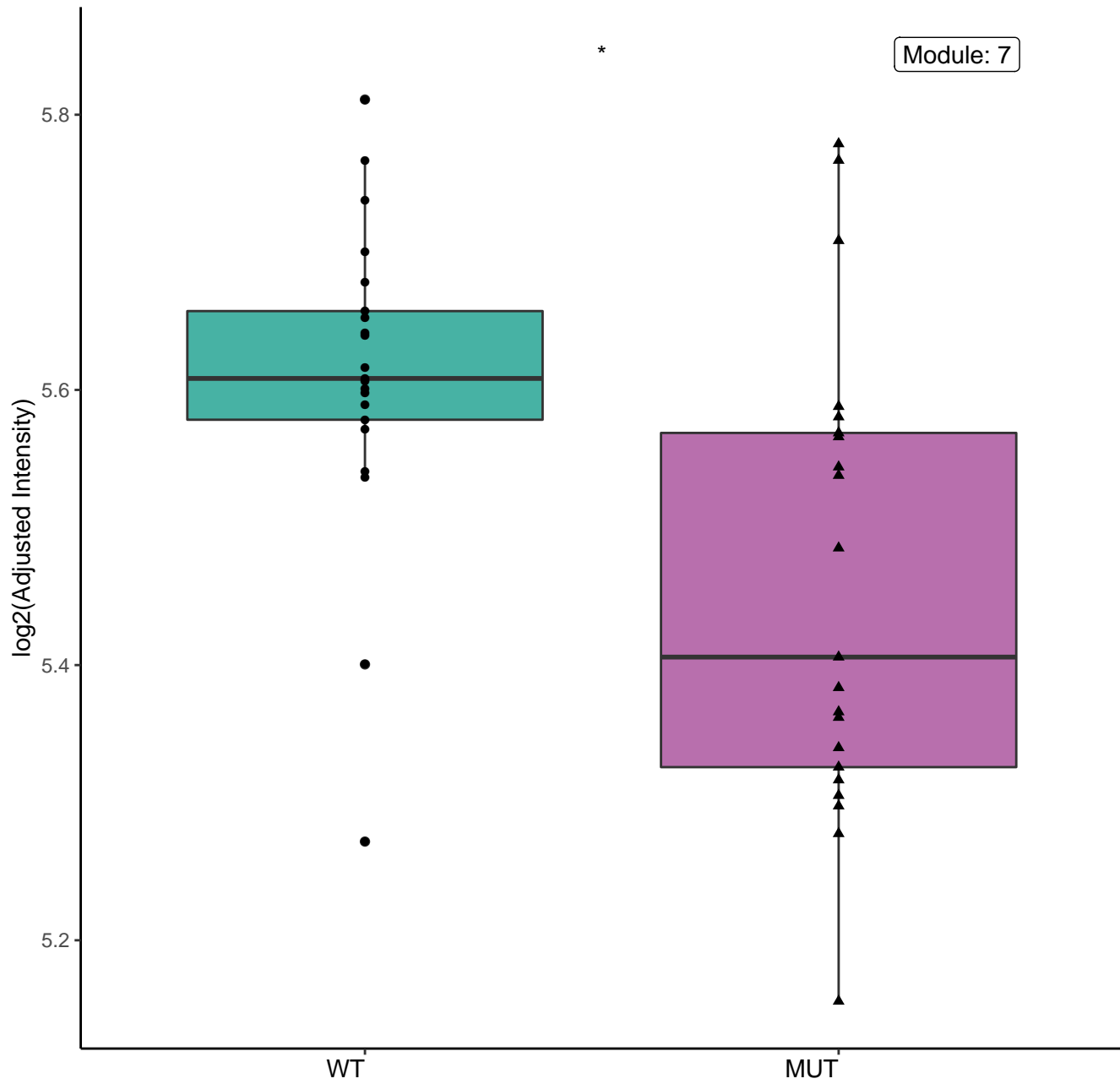
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Module: 56



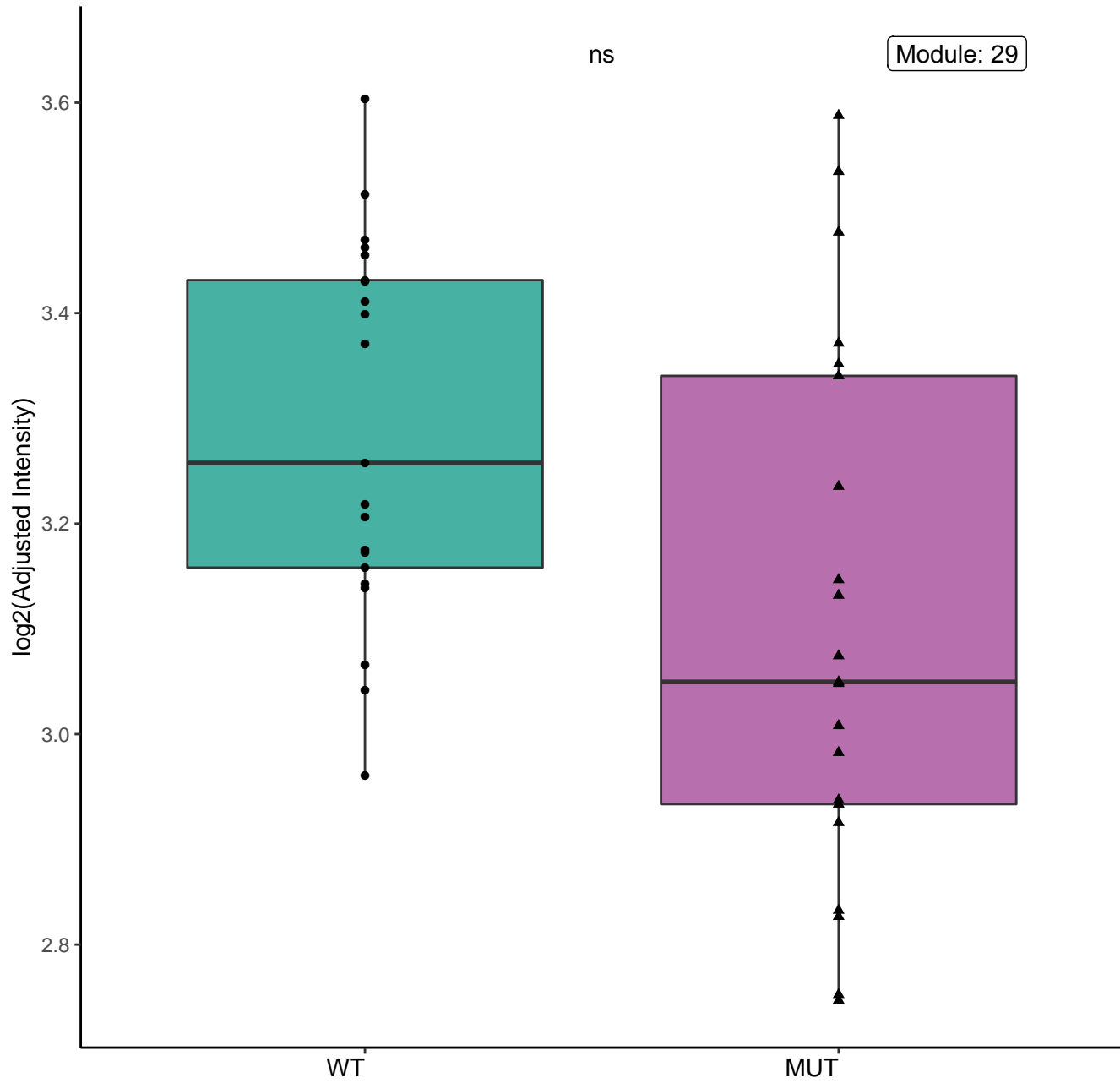


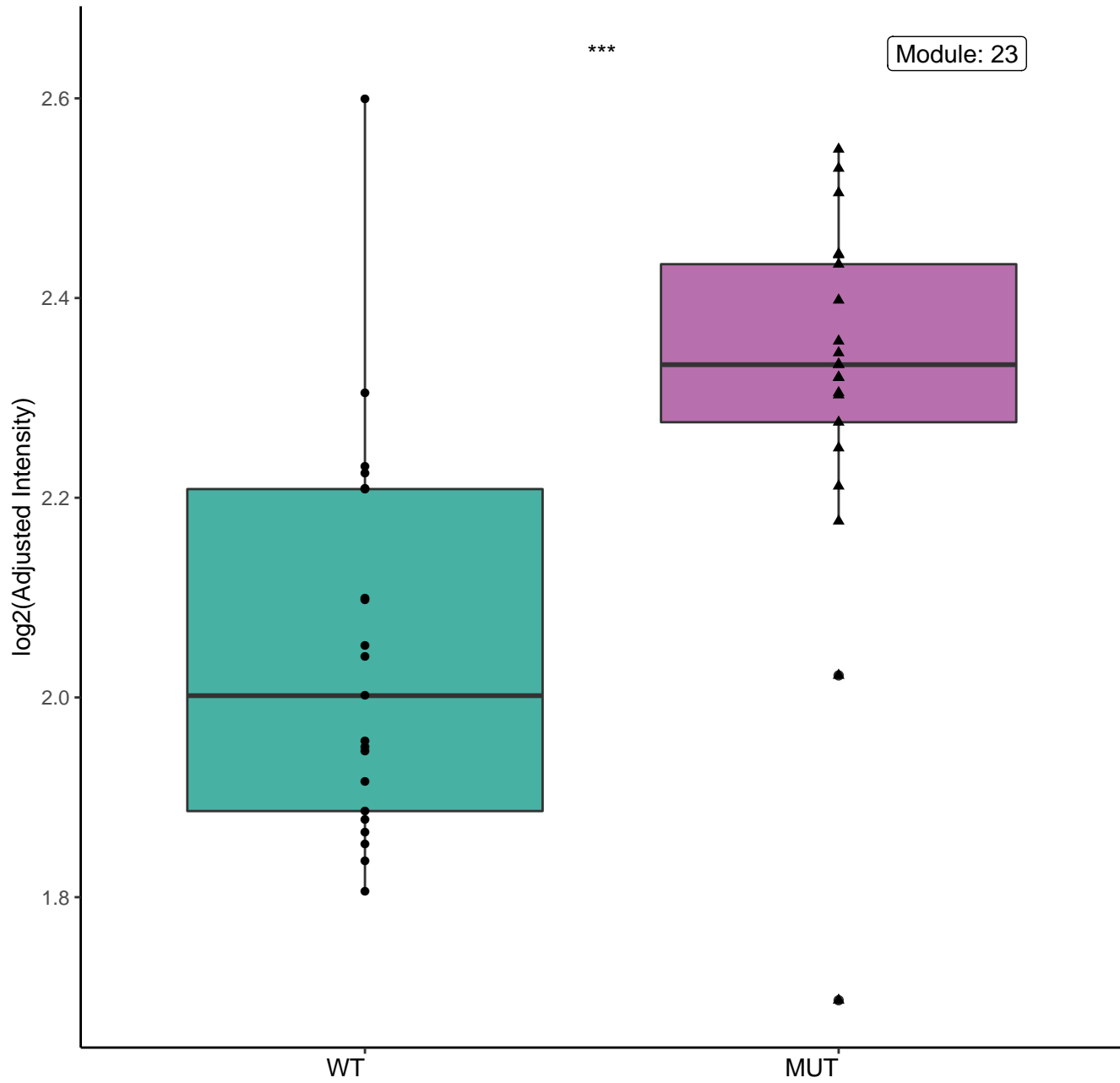


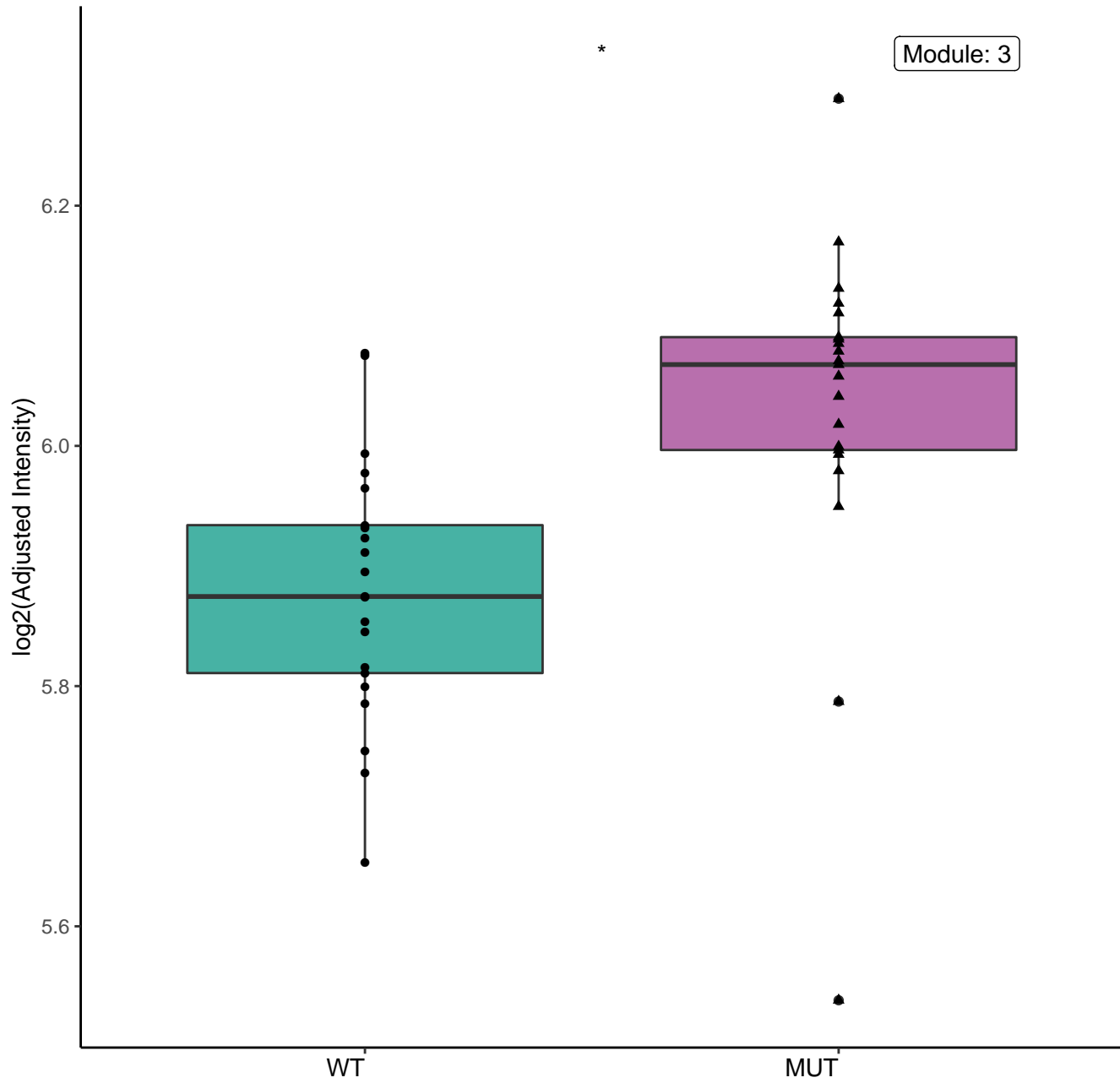


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Module: 29

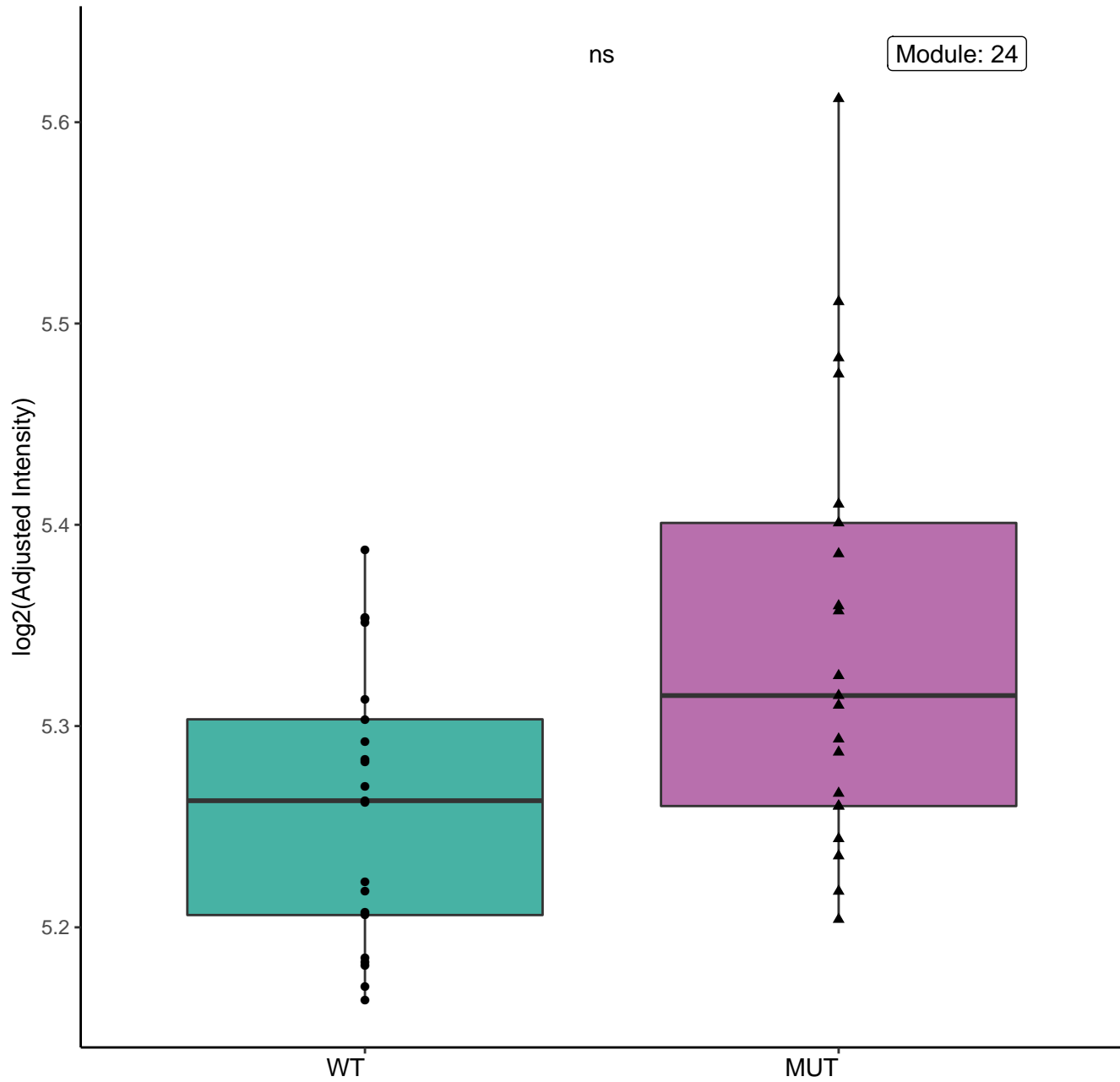


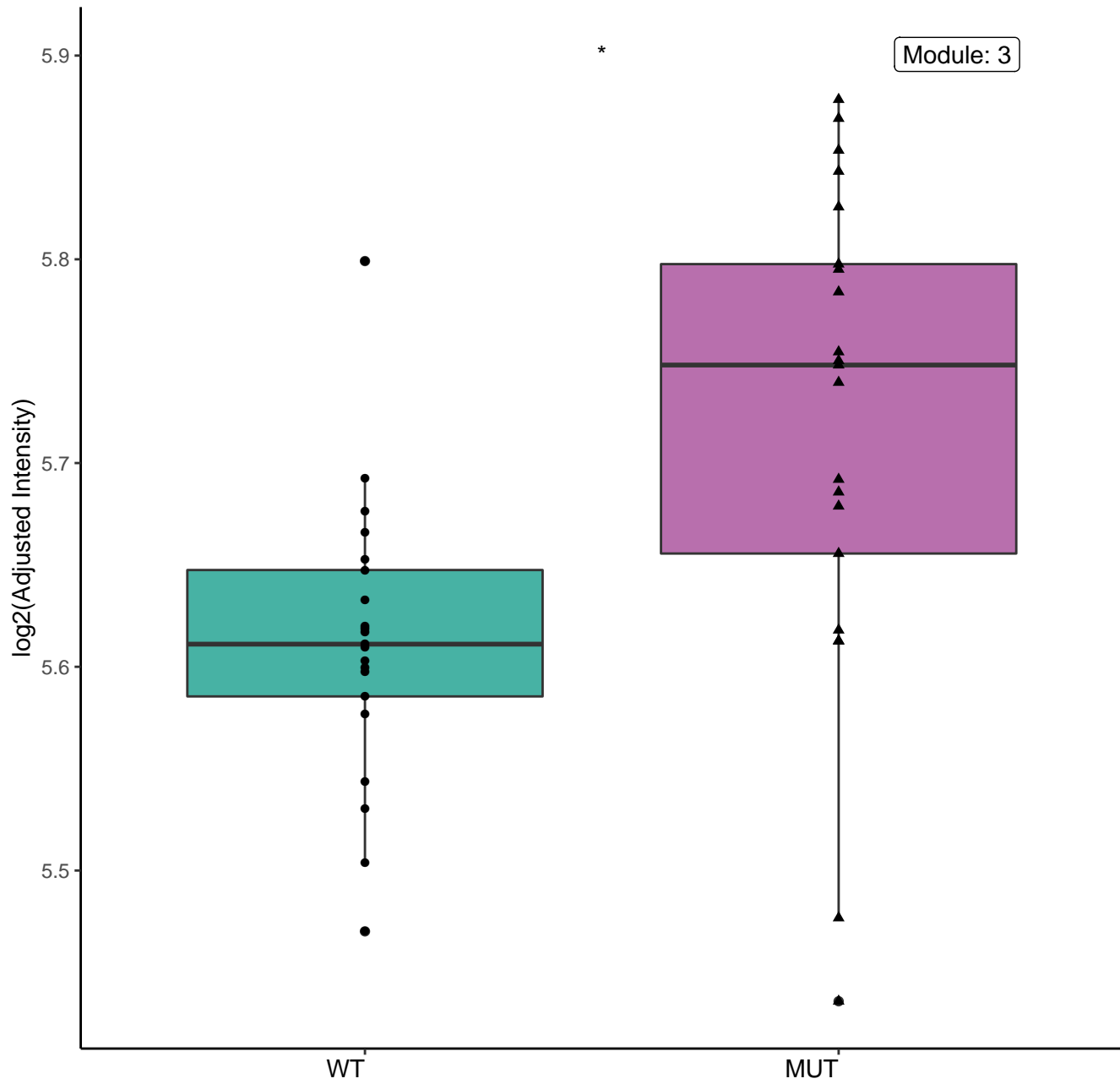


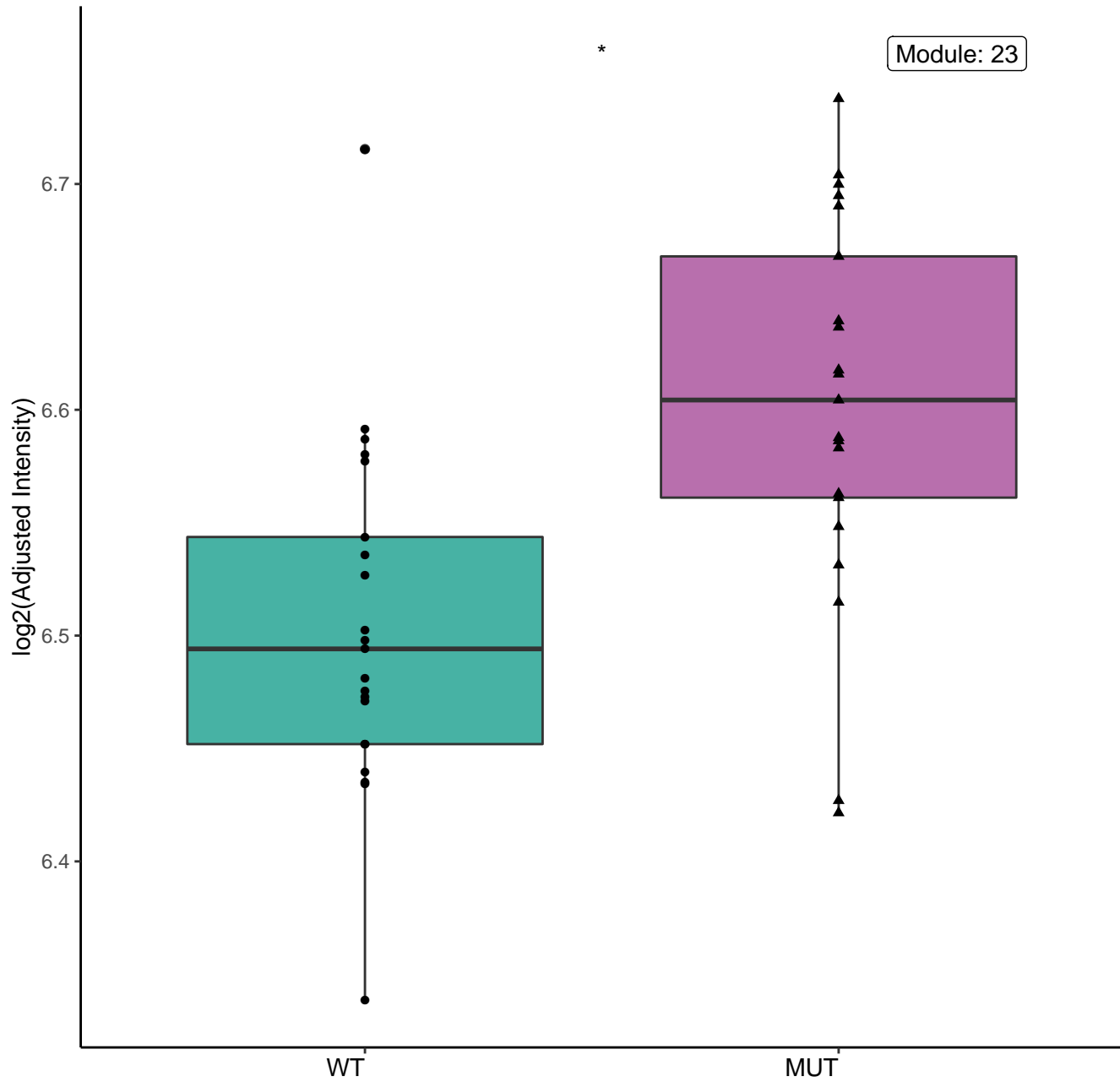


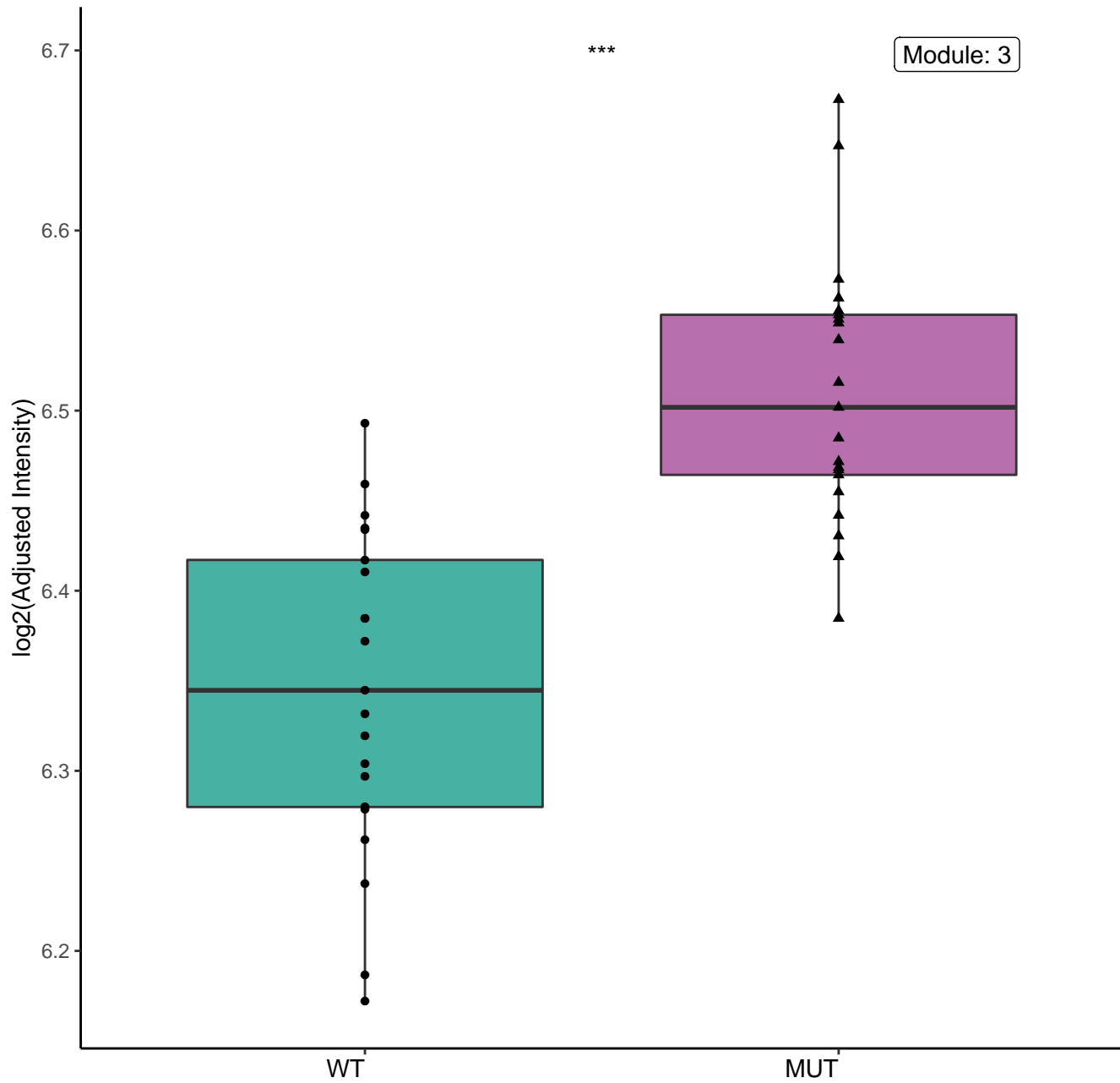
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Module: 24



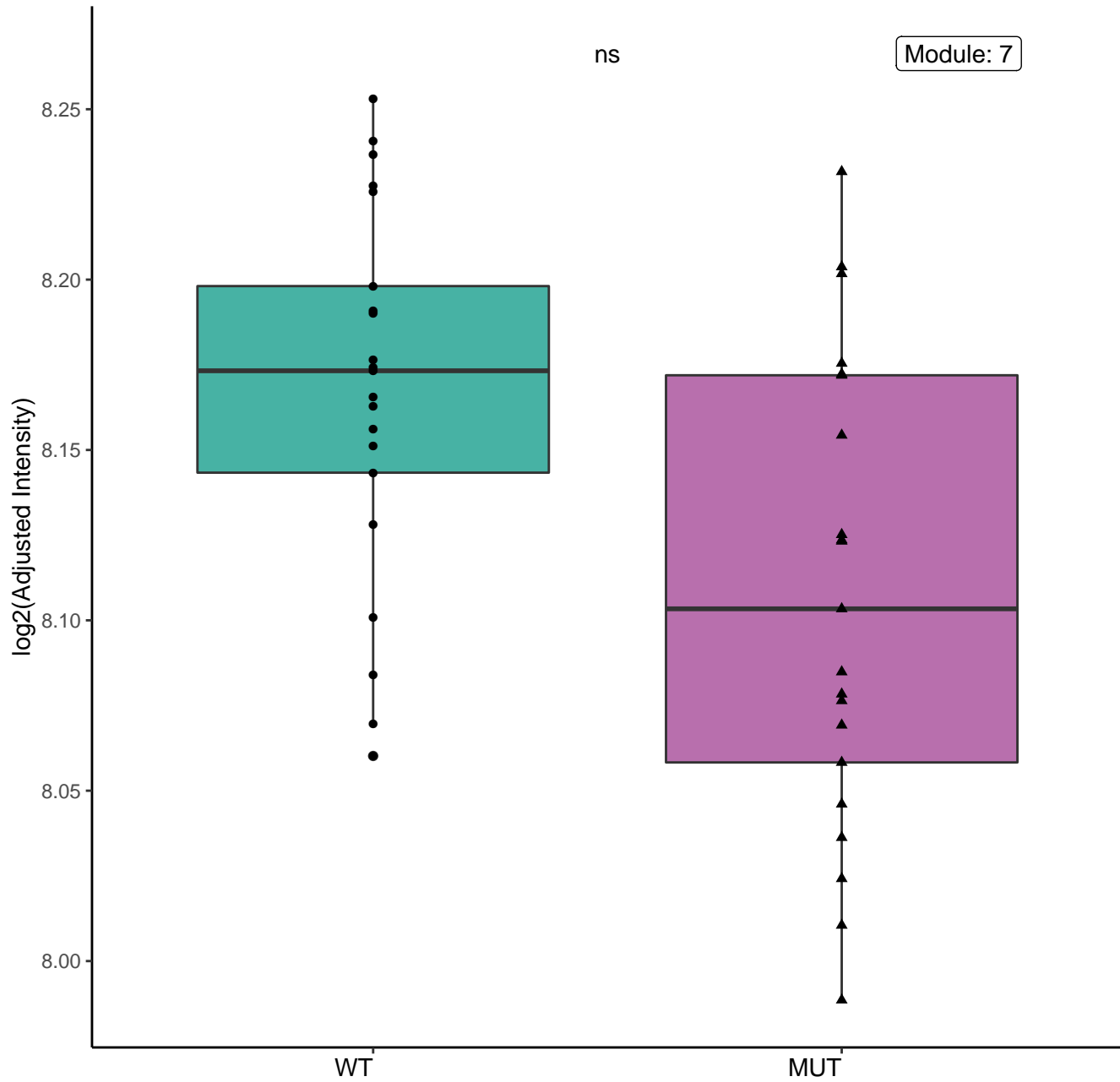


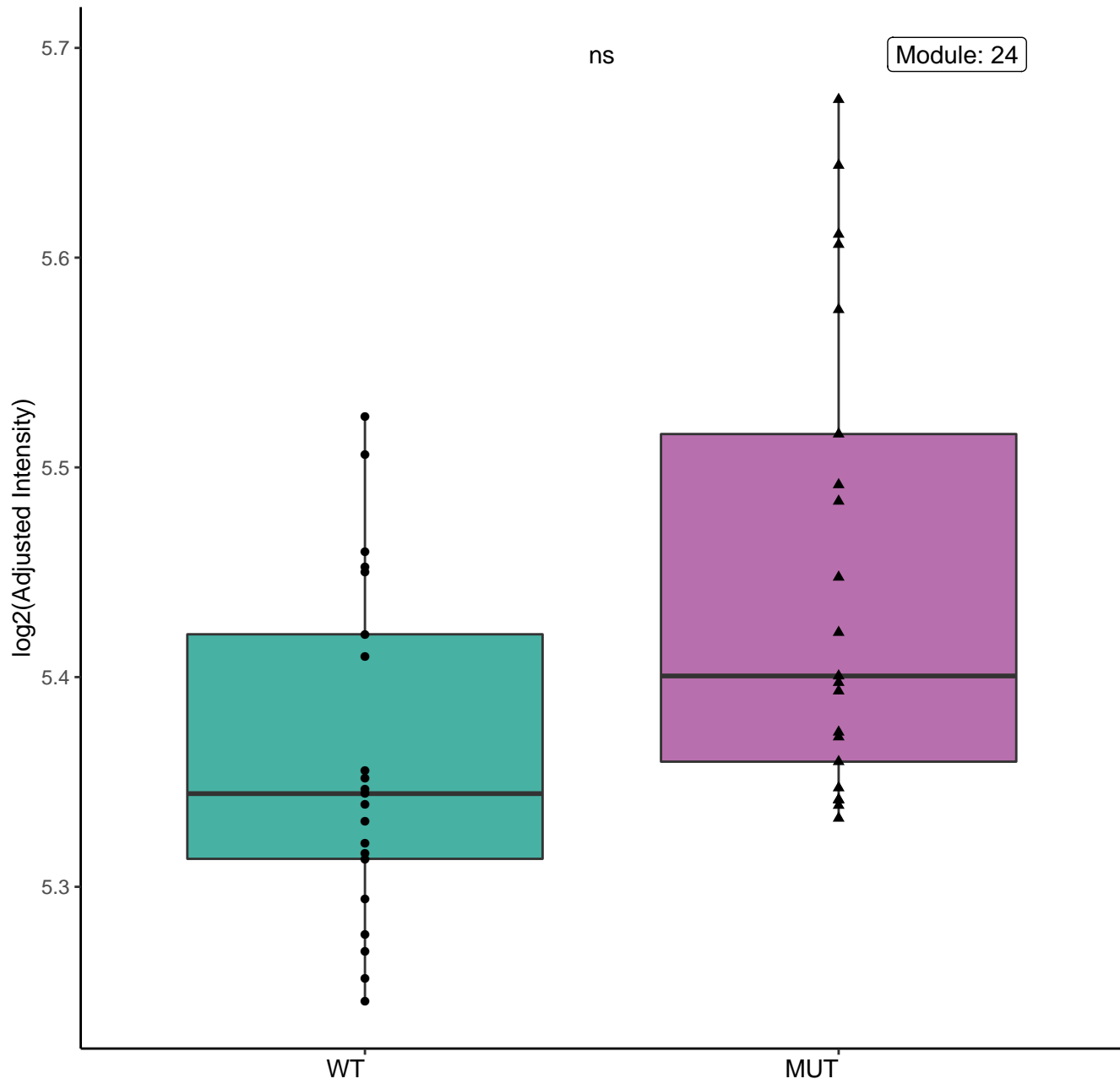


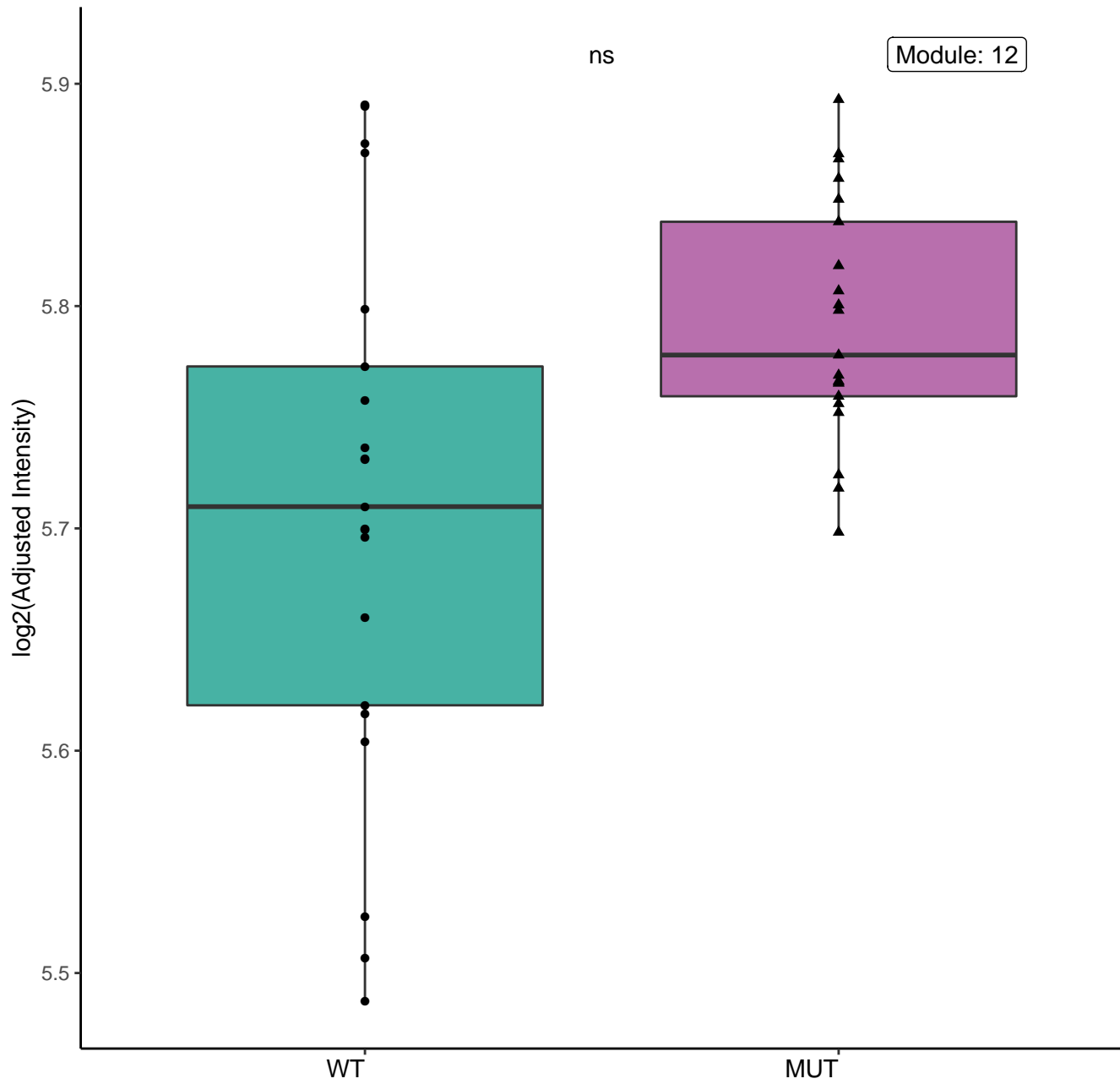


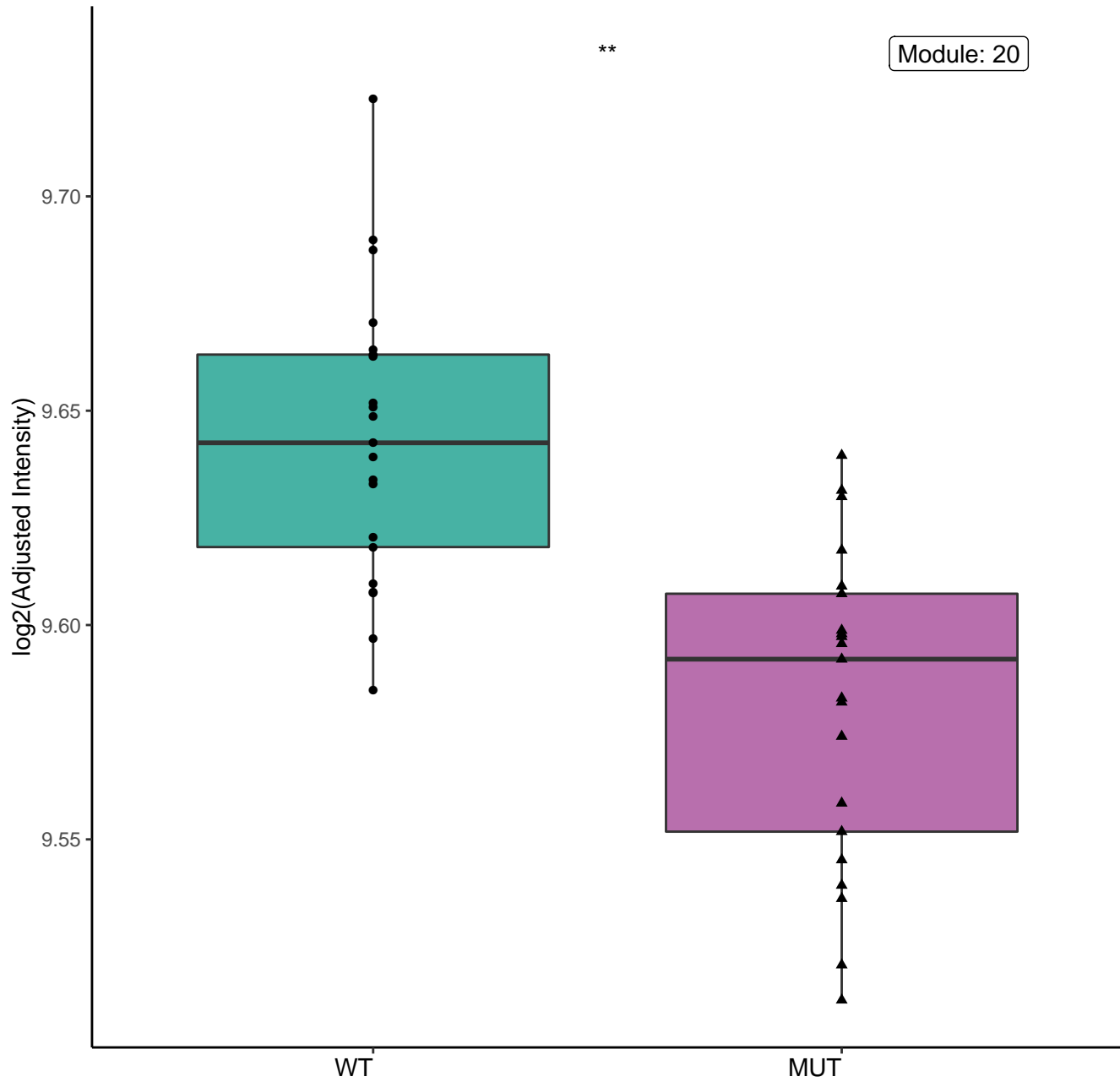
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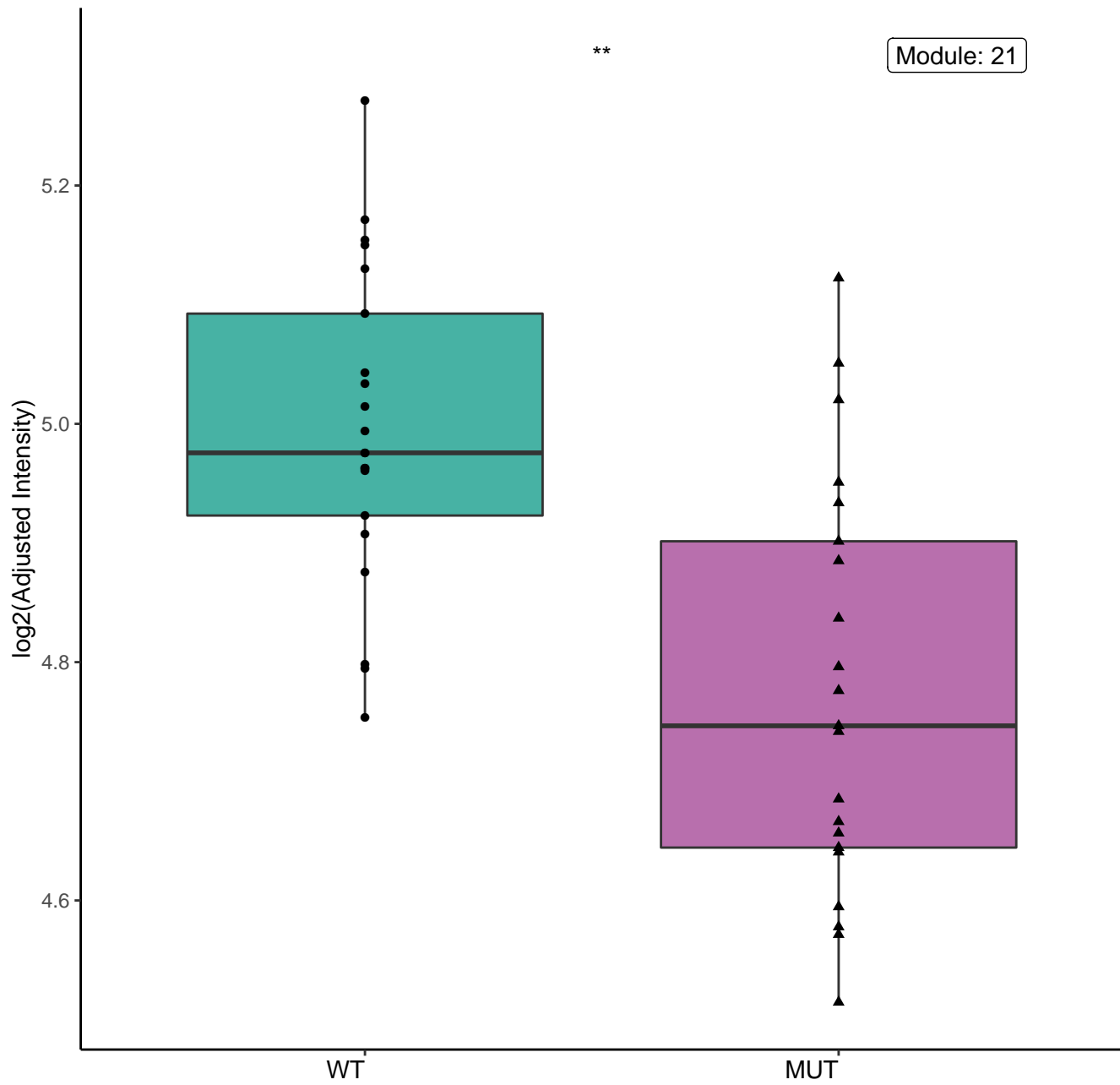
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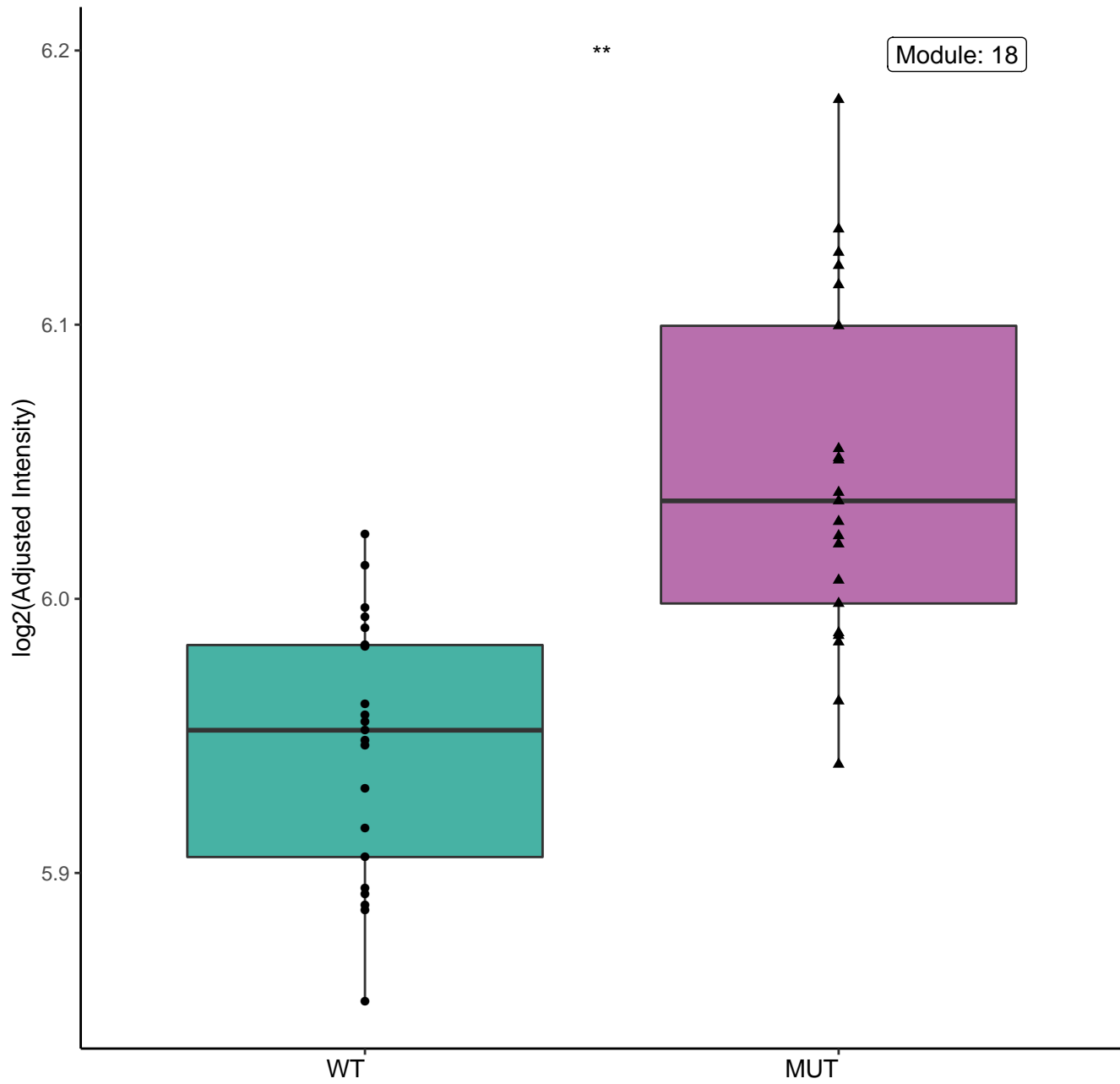


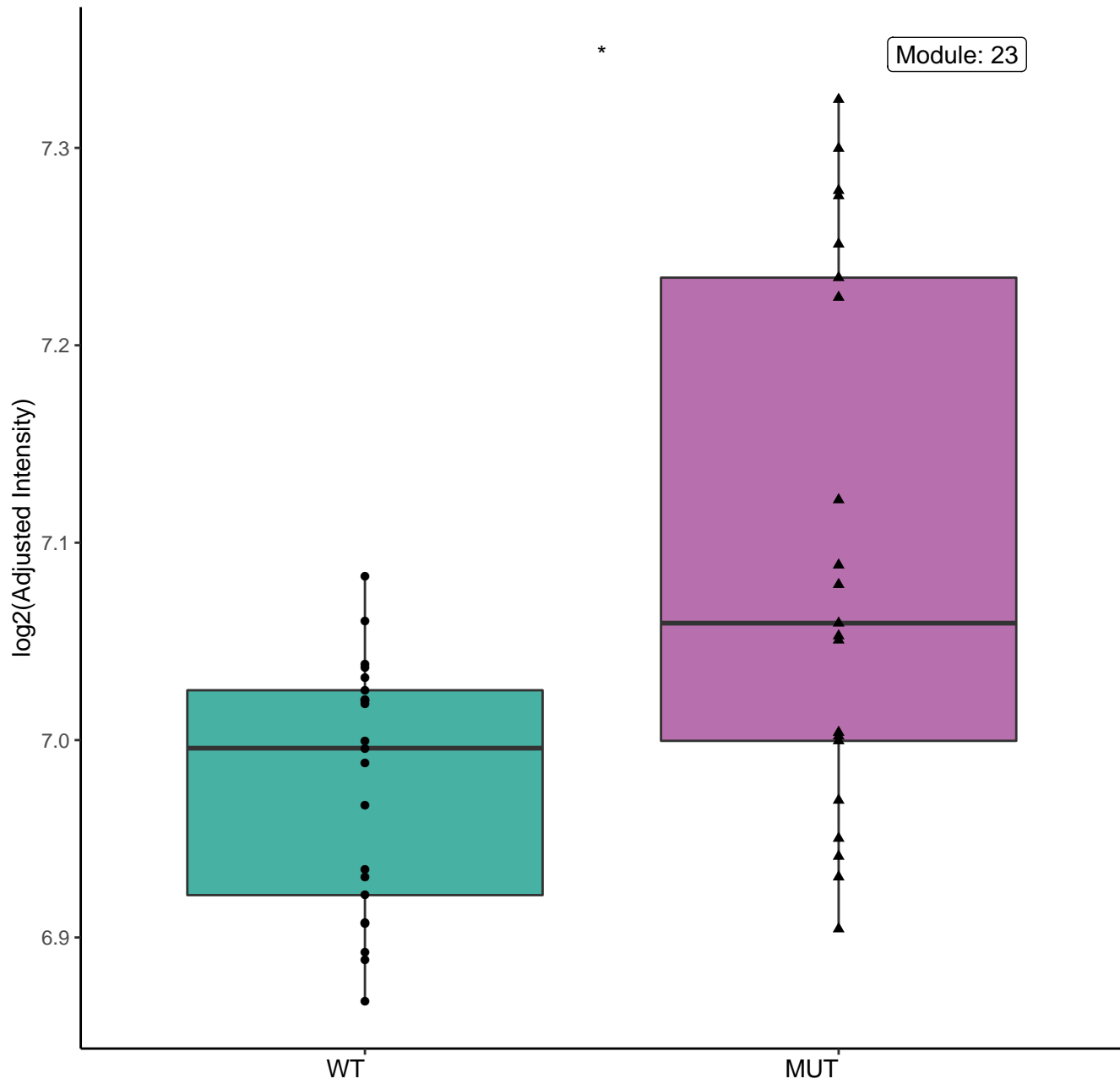


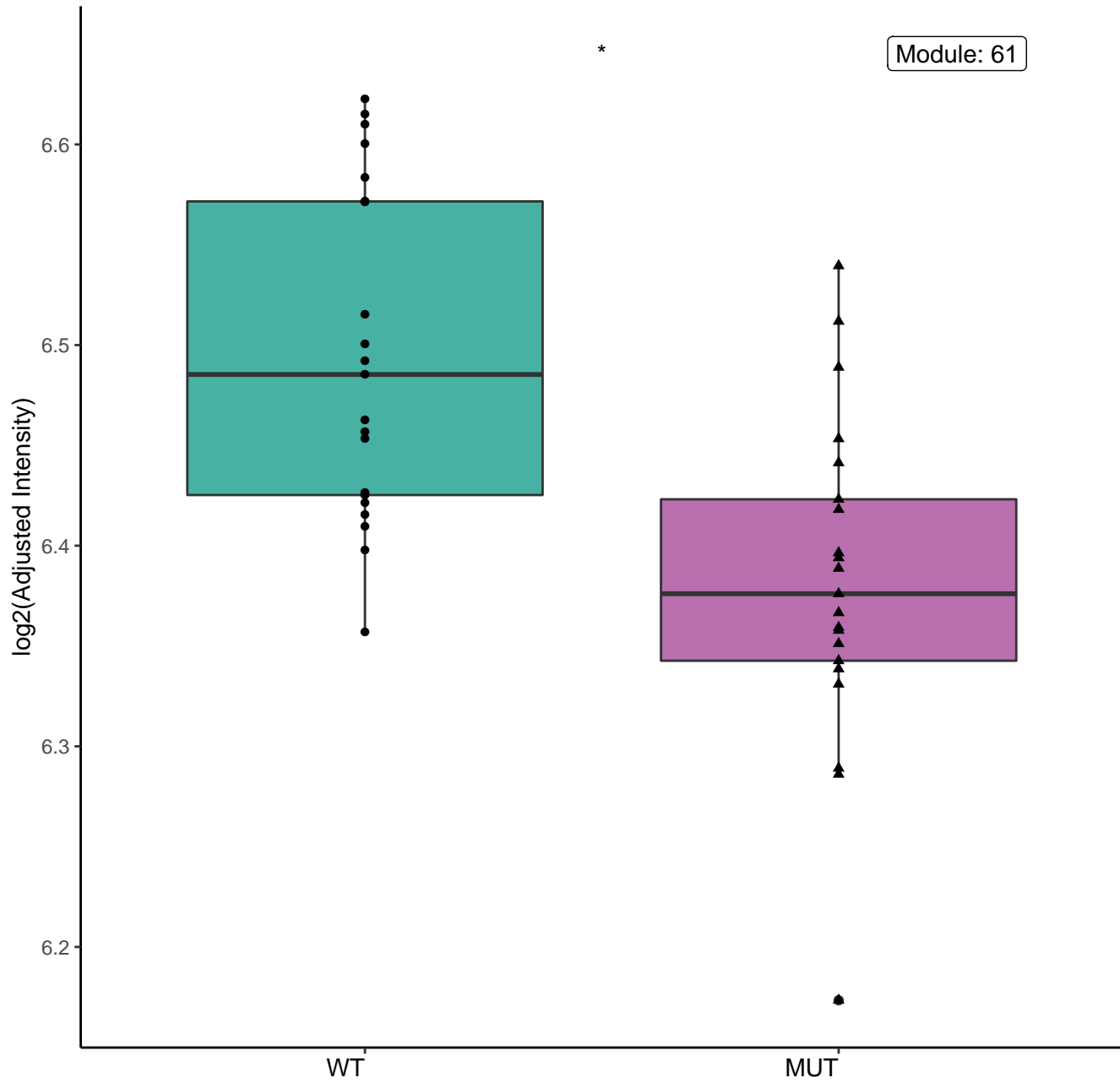


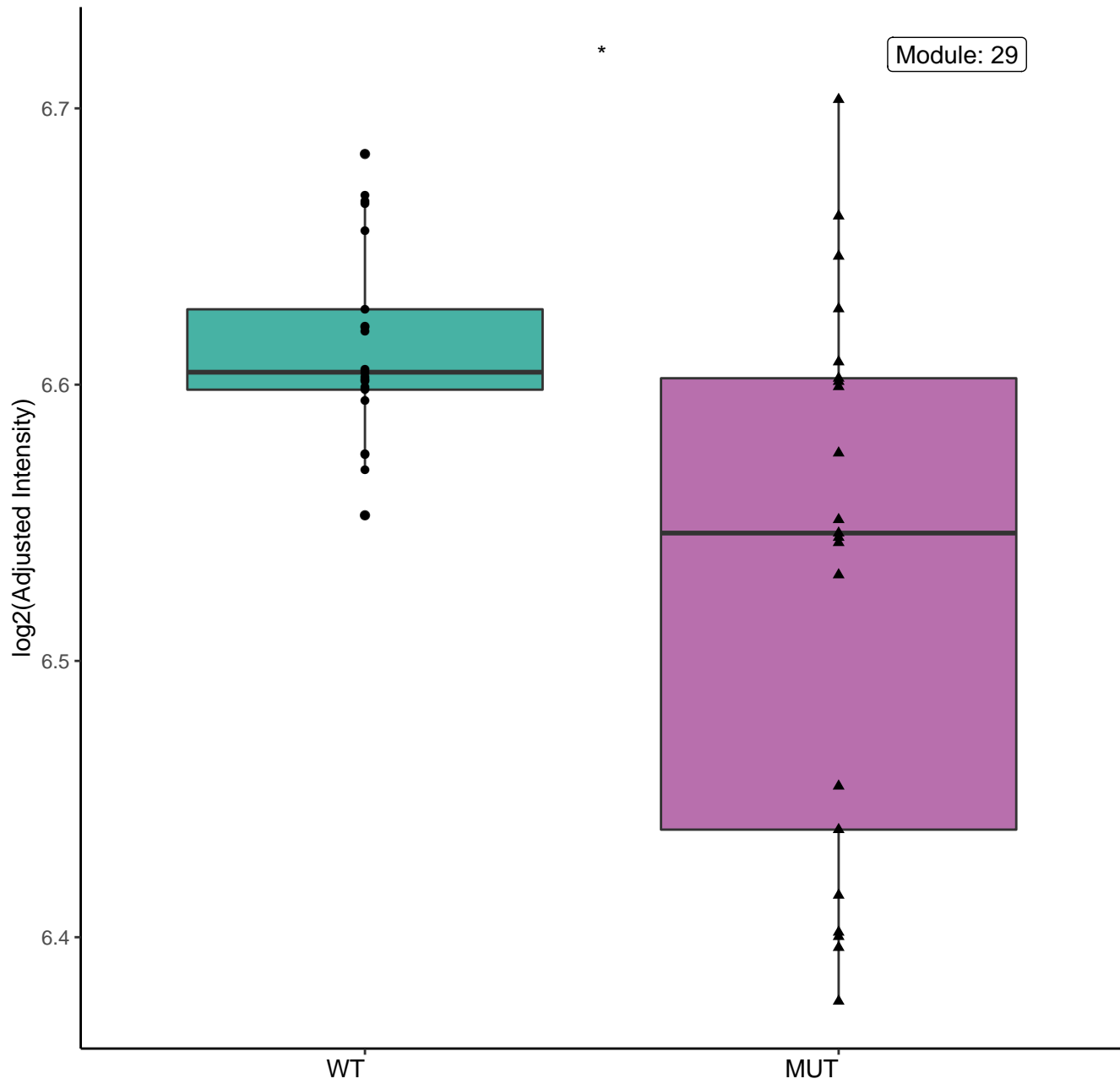


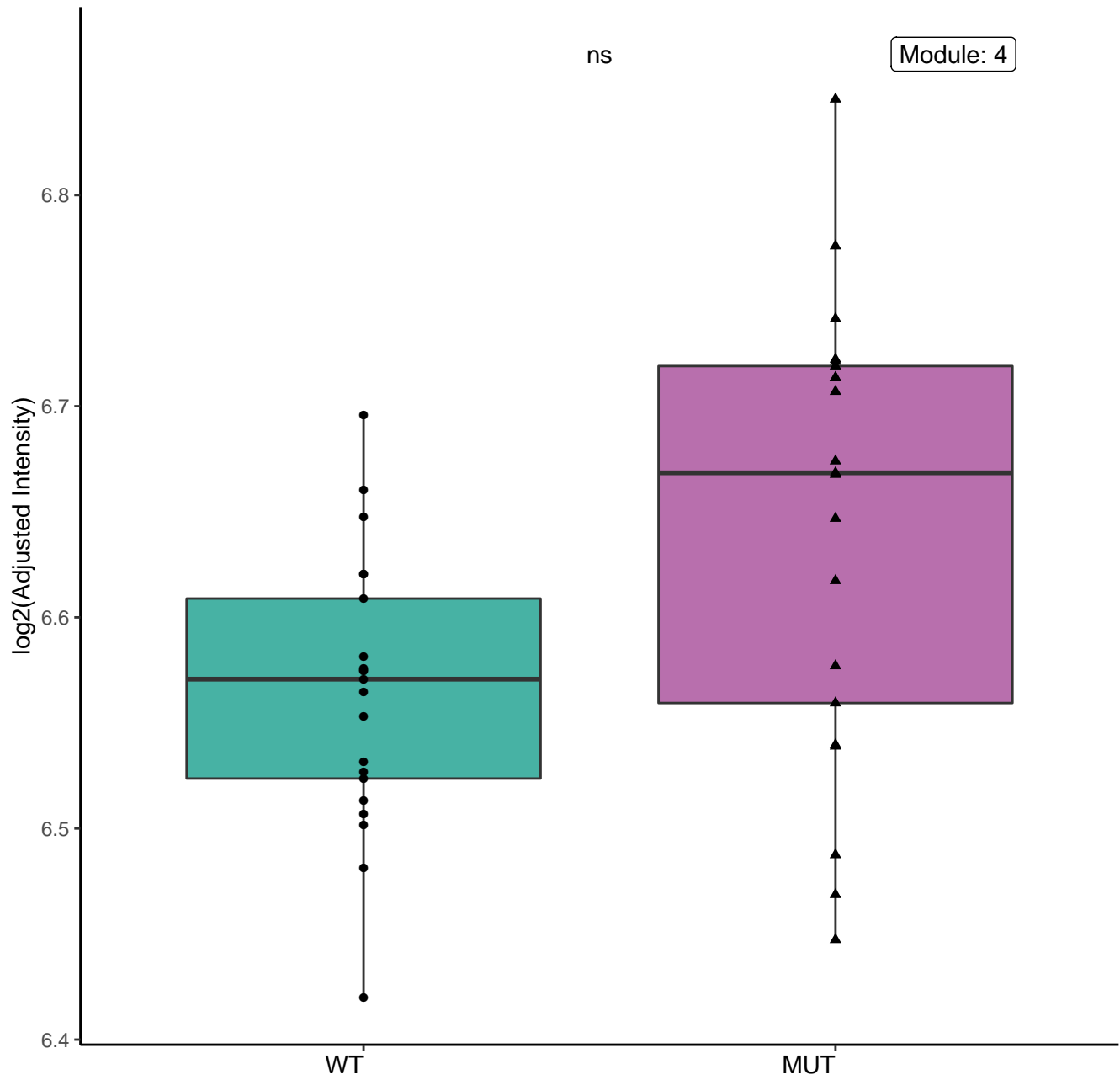


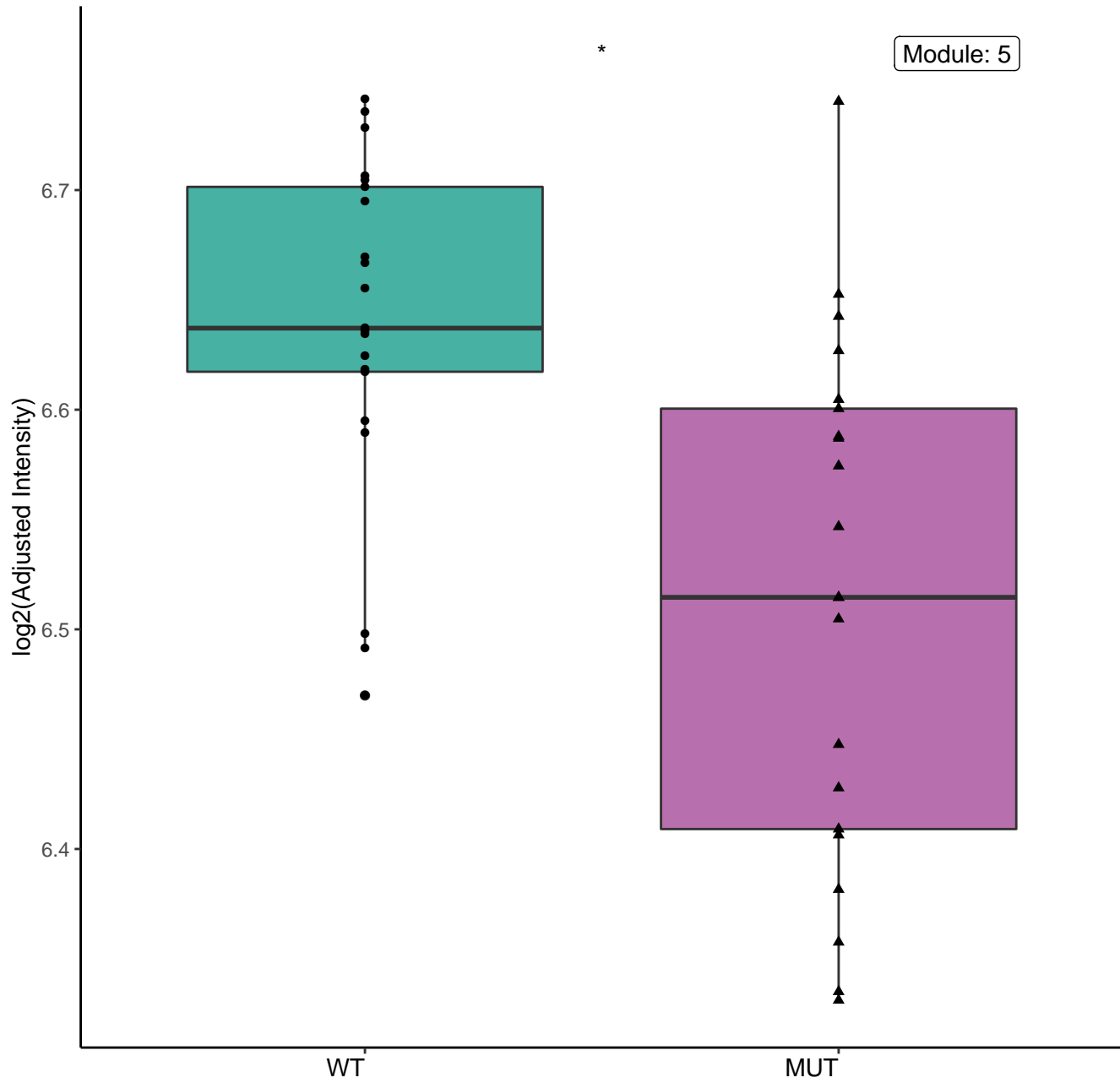


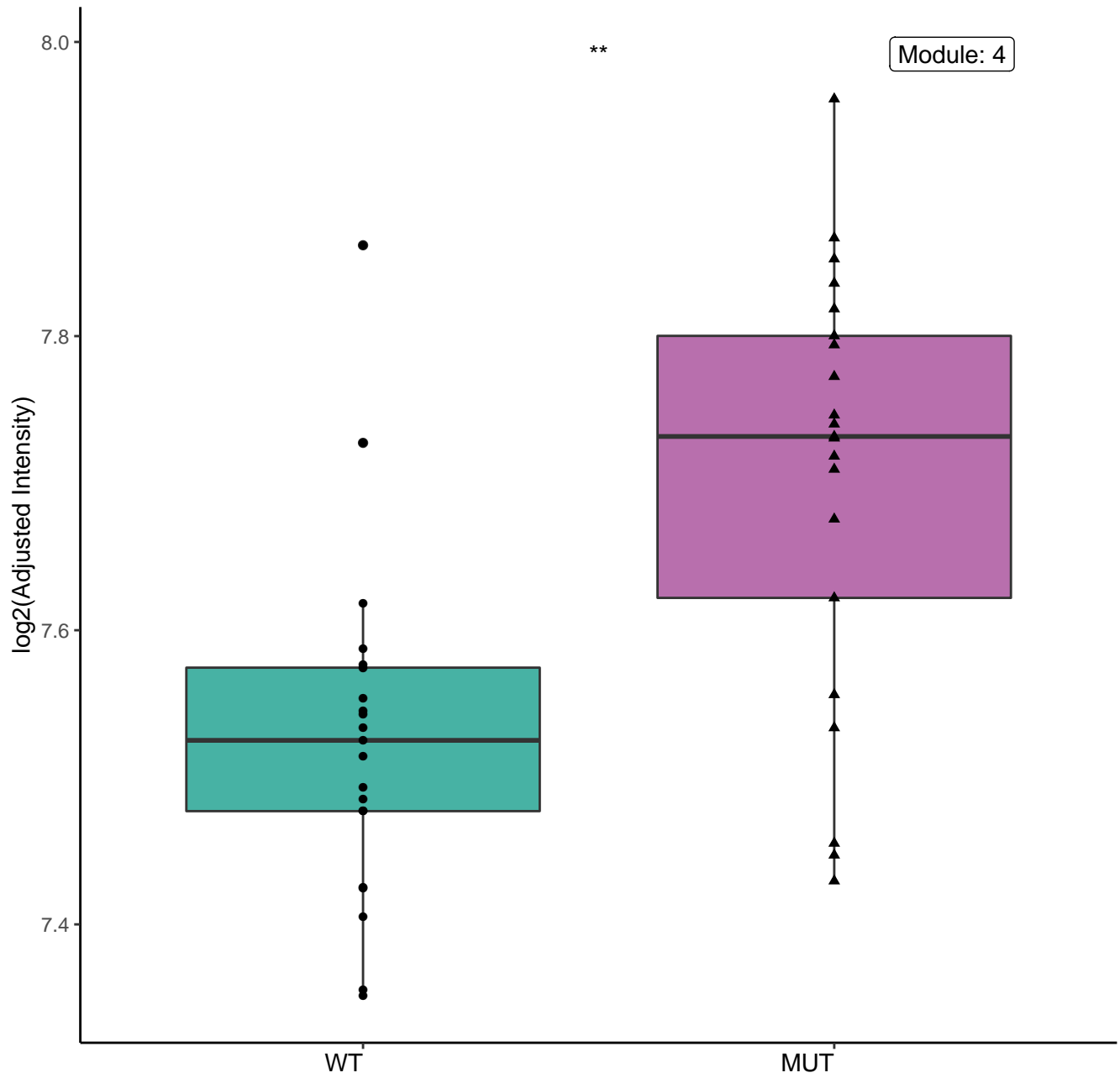






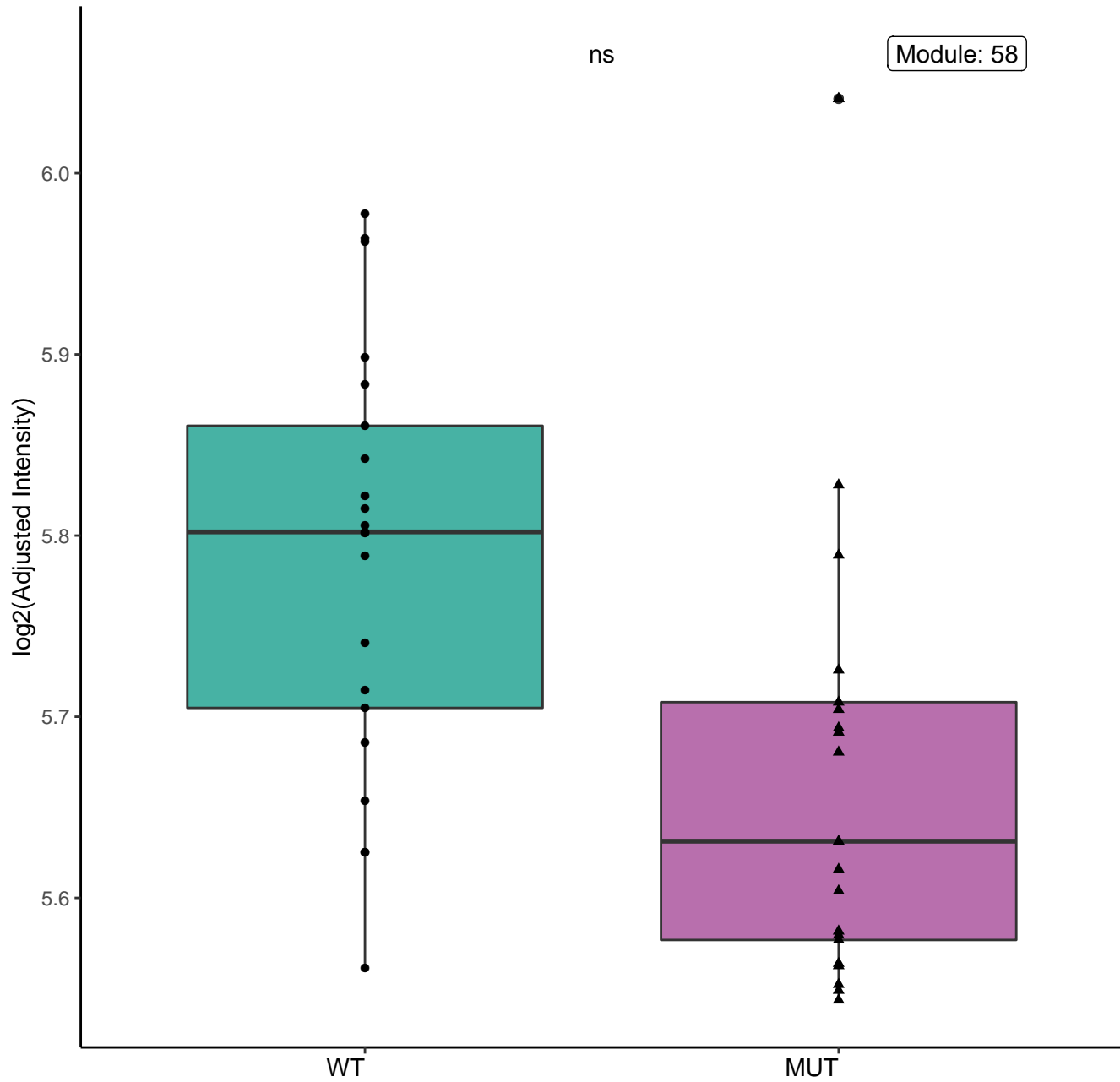


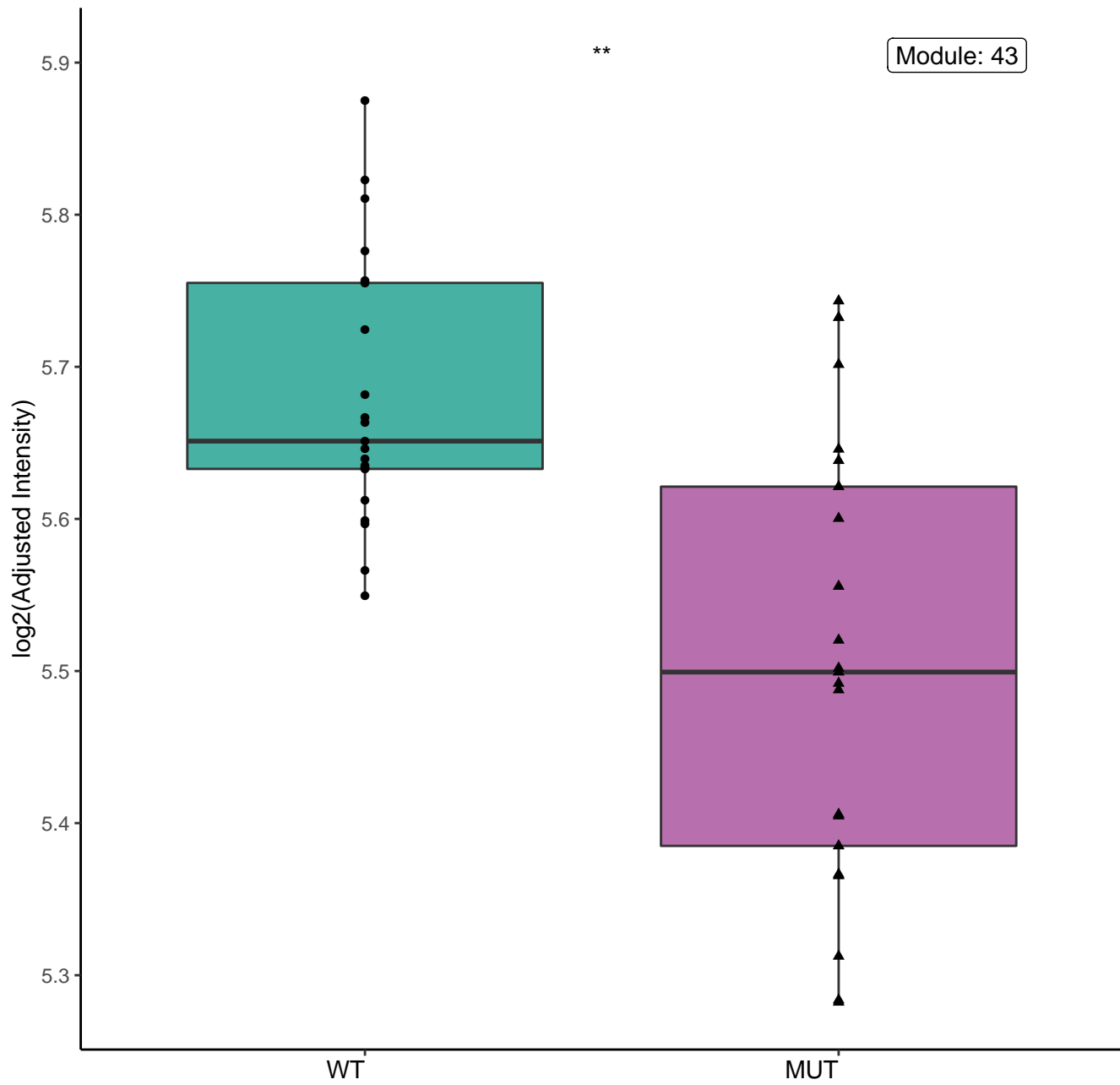


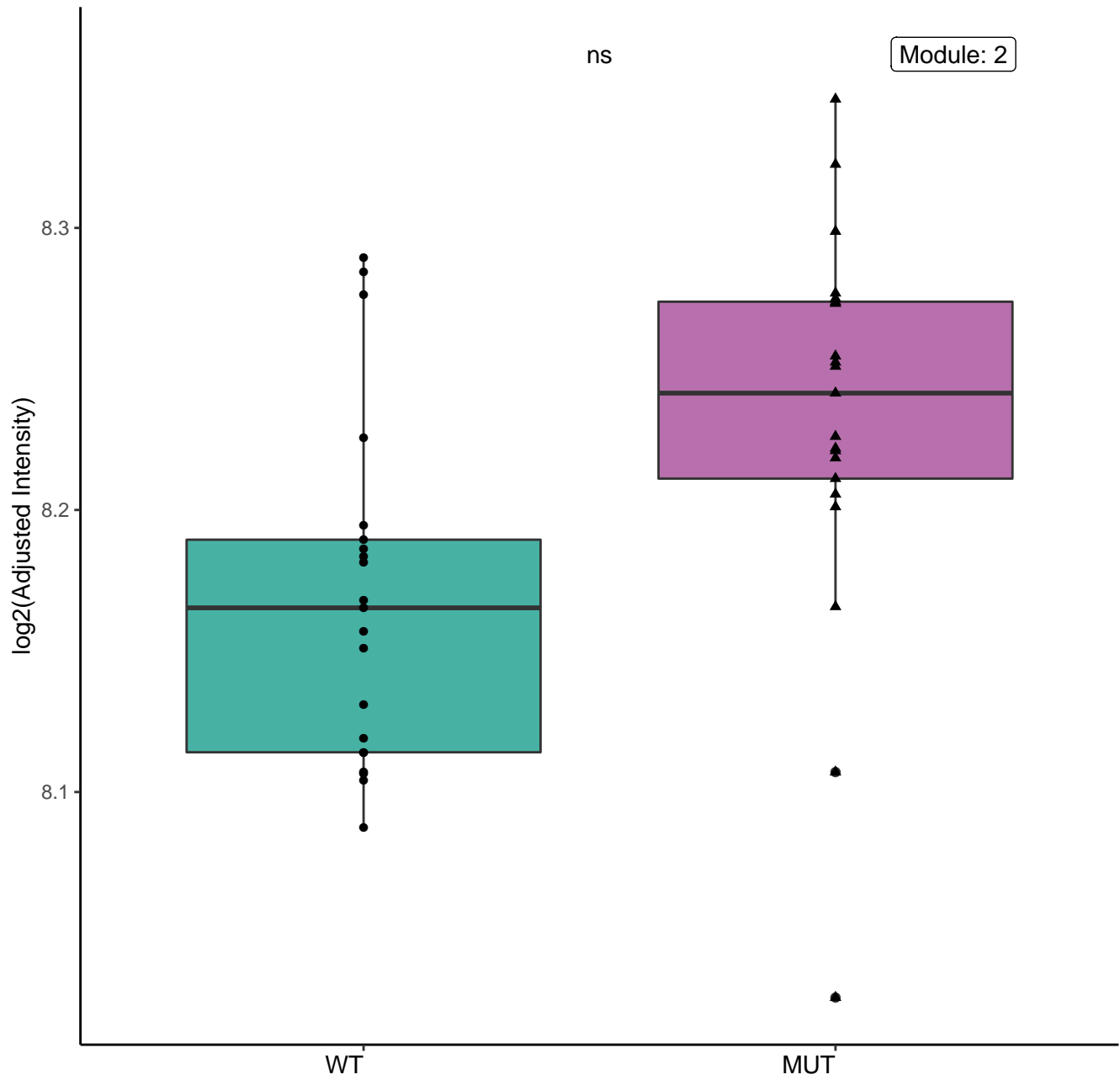


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Module: 58

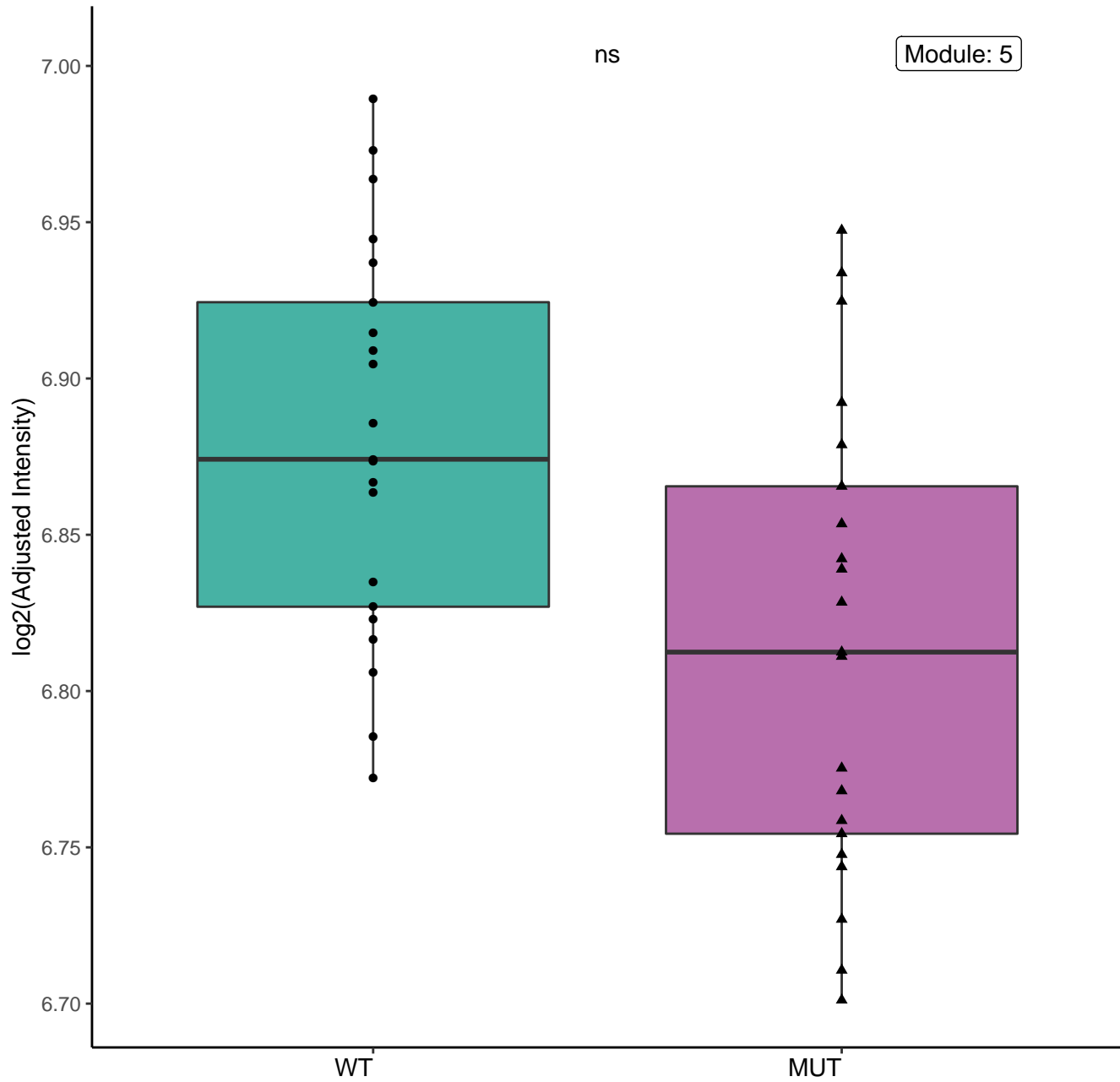






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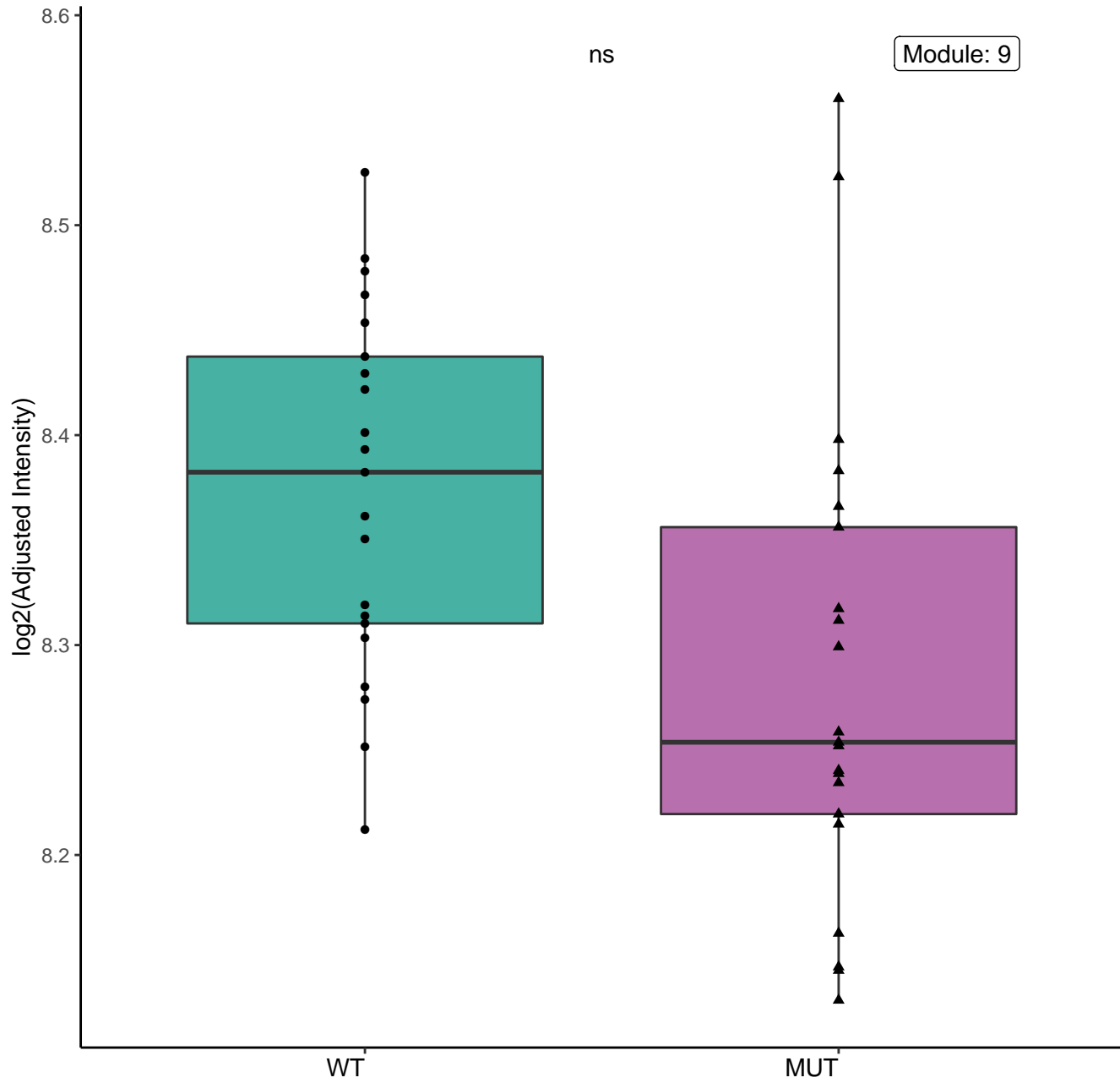
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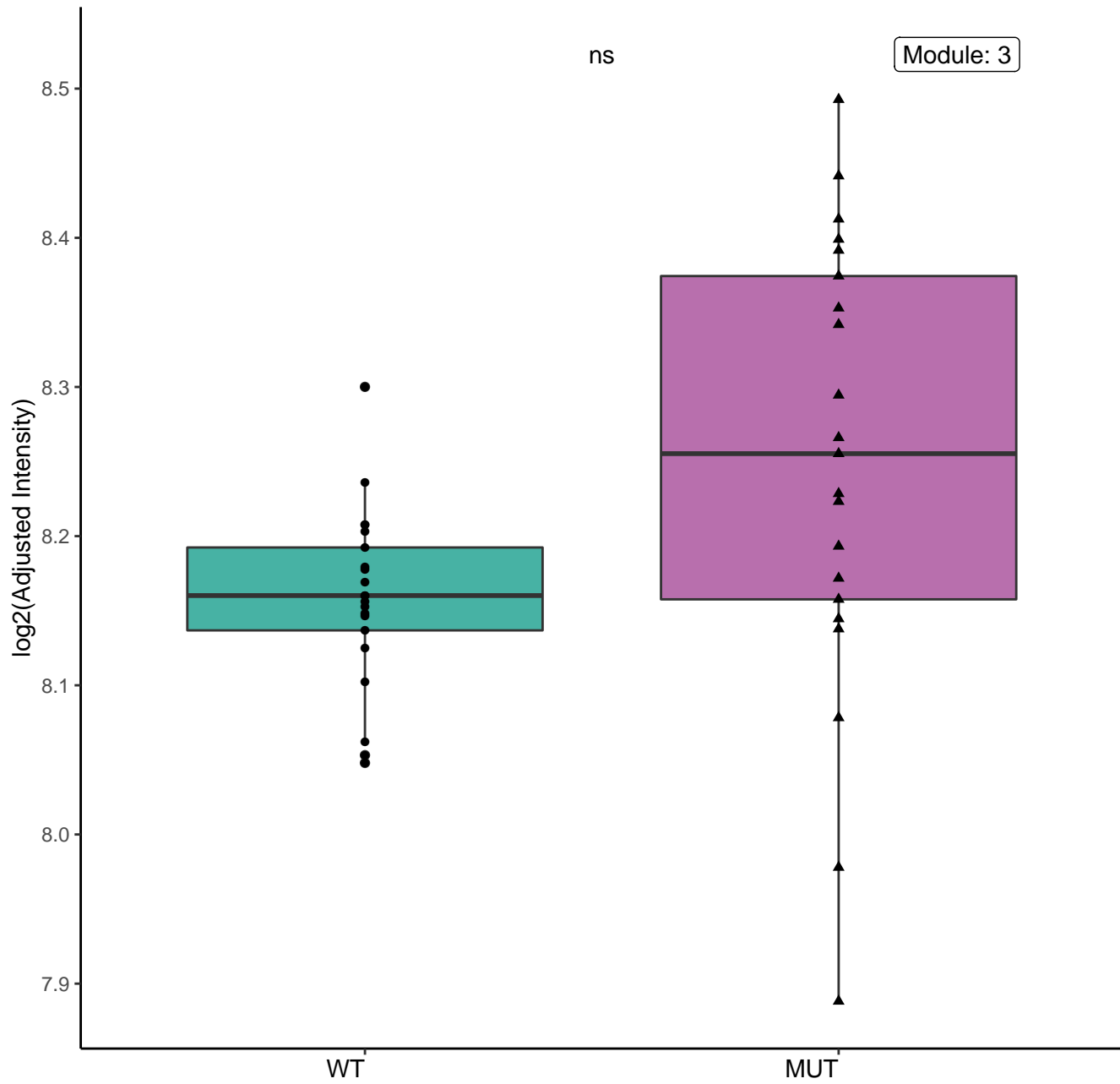


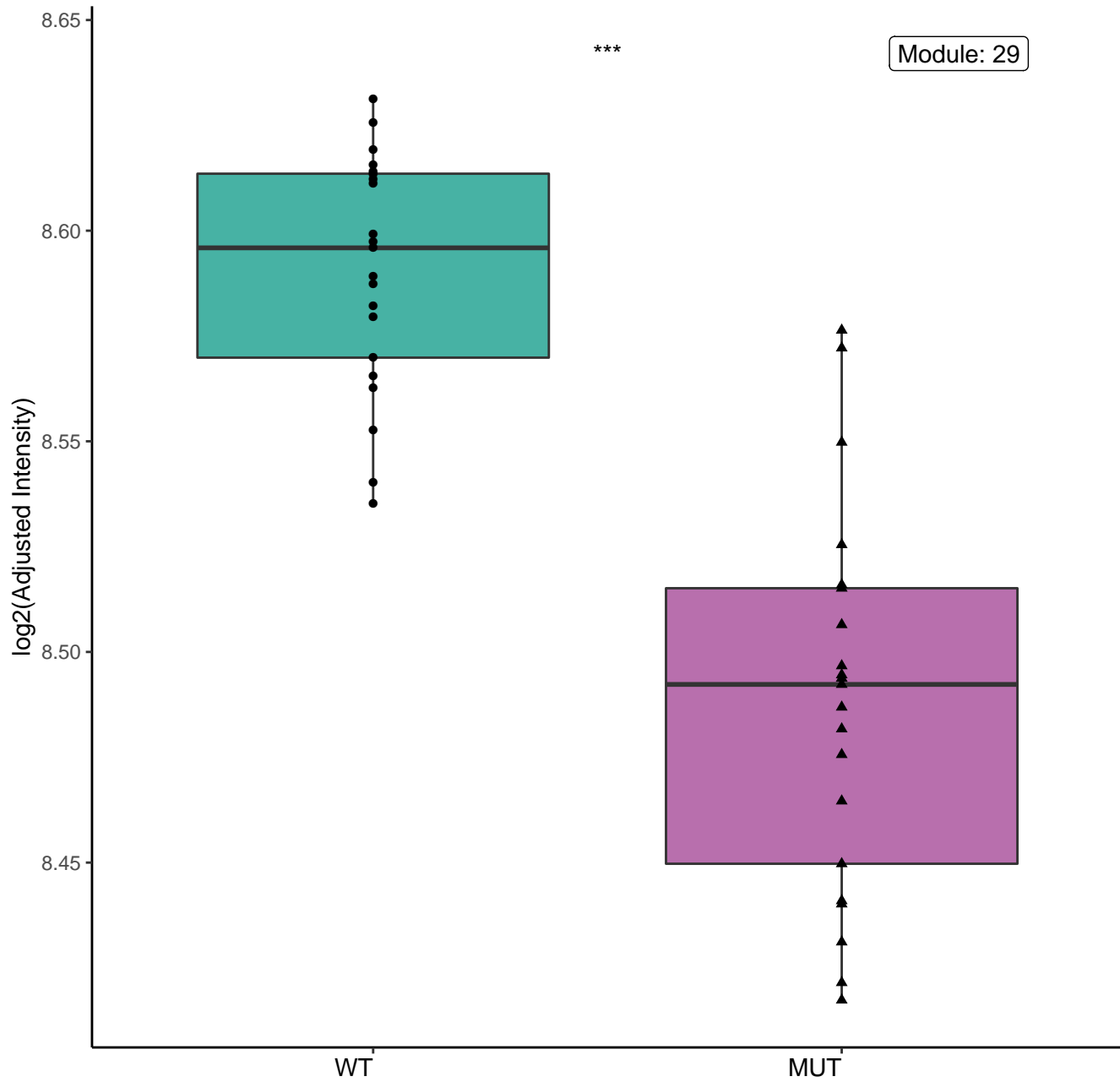
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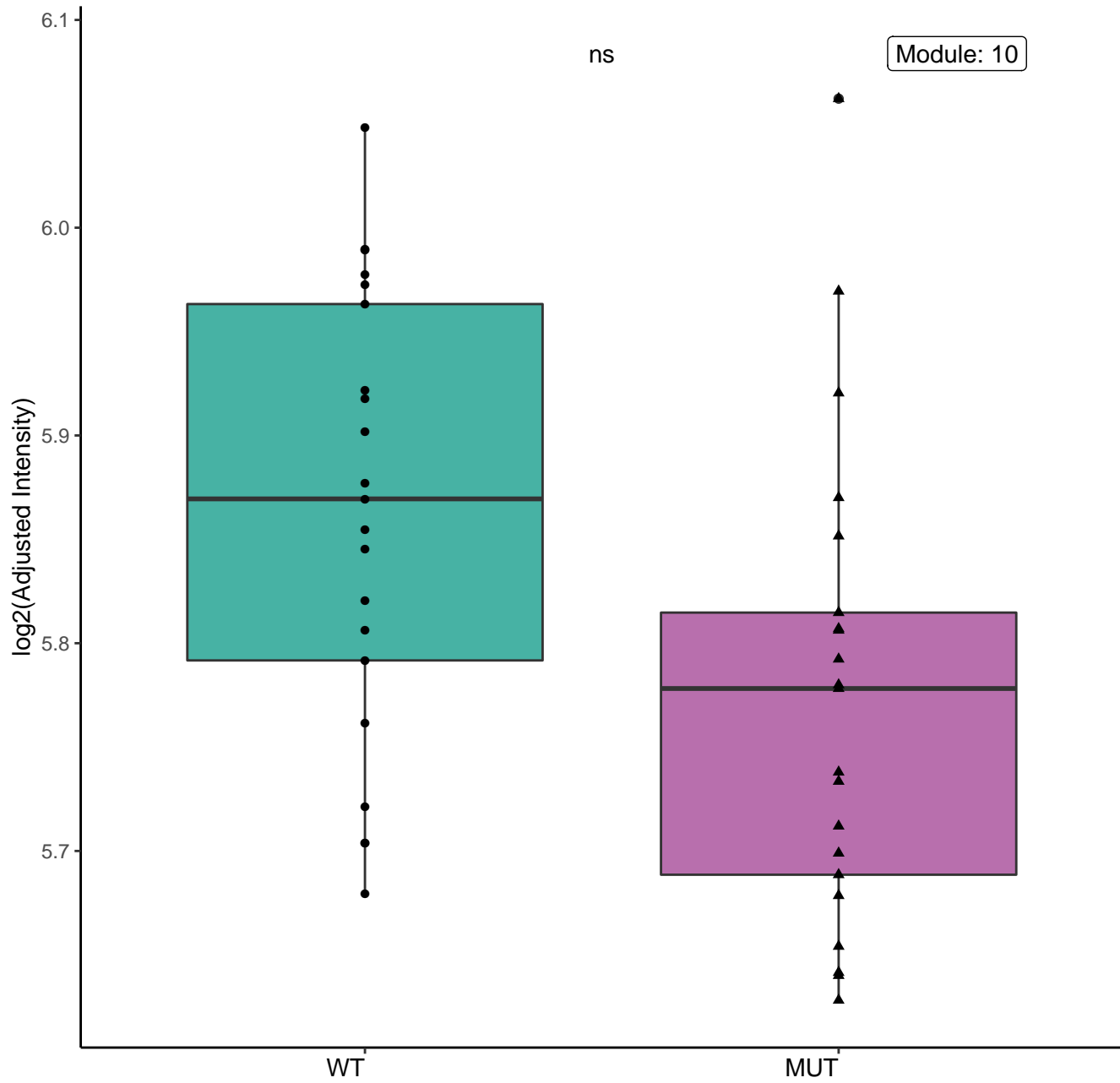


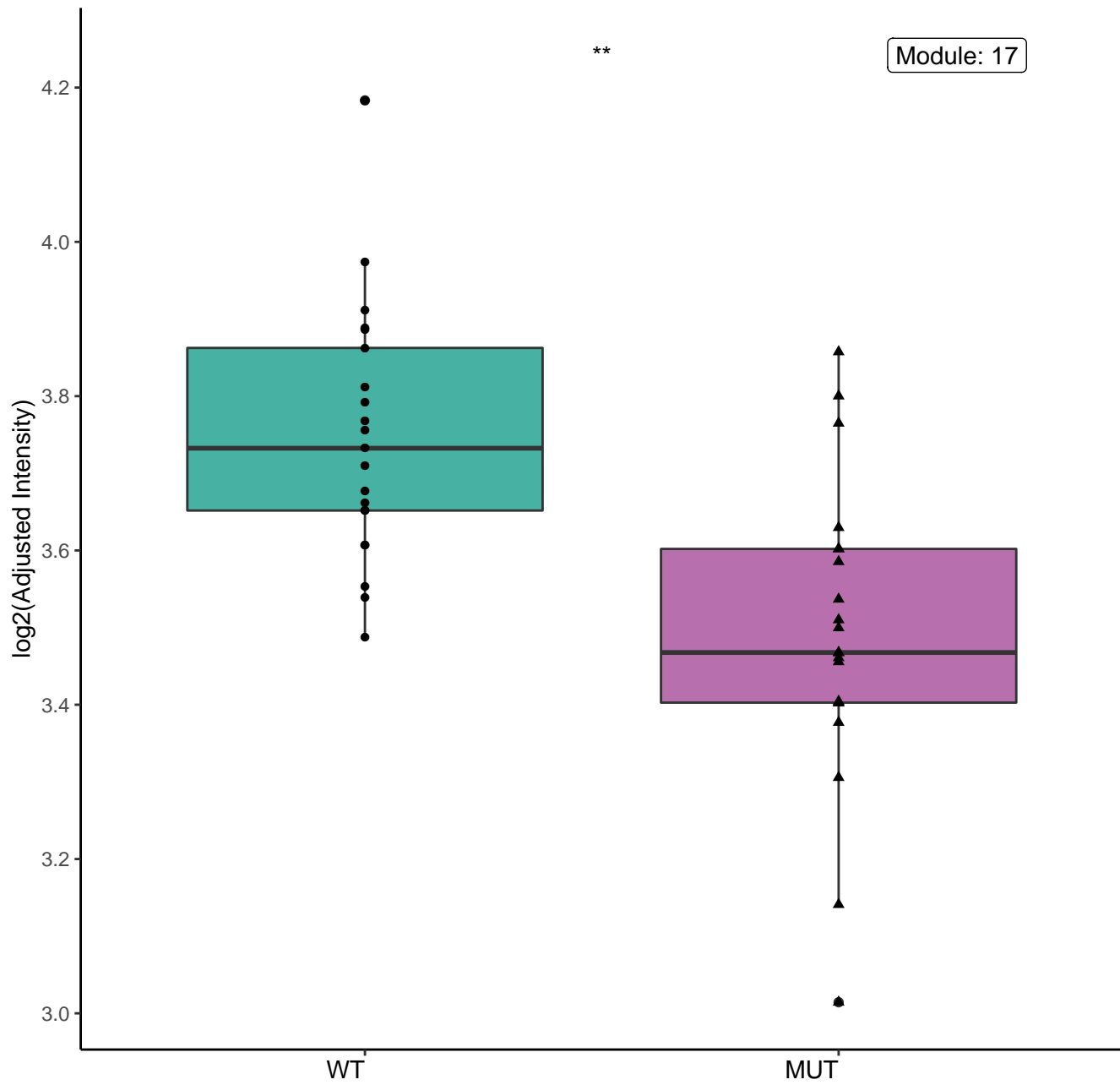


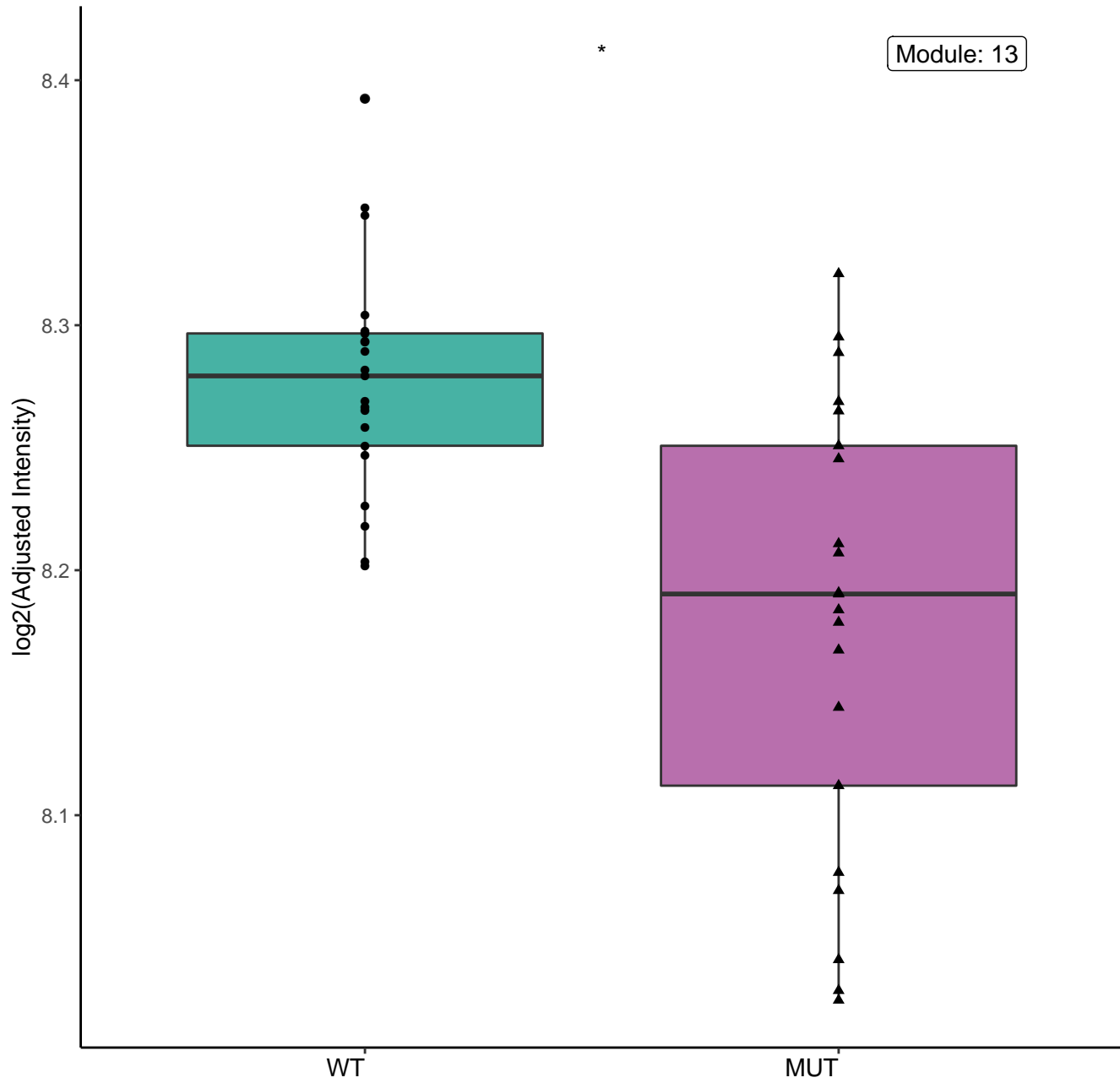


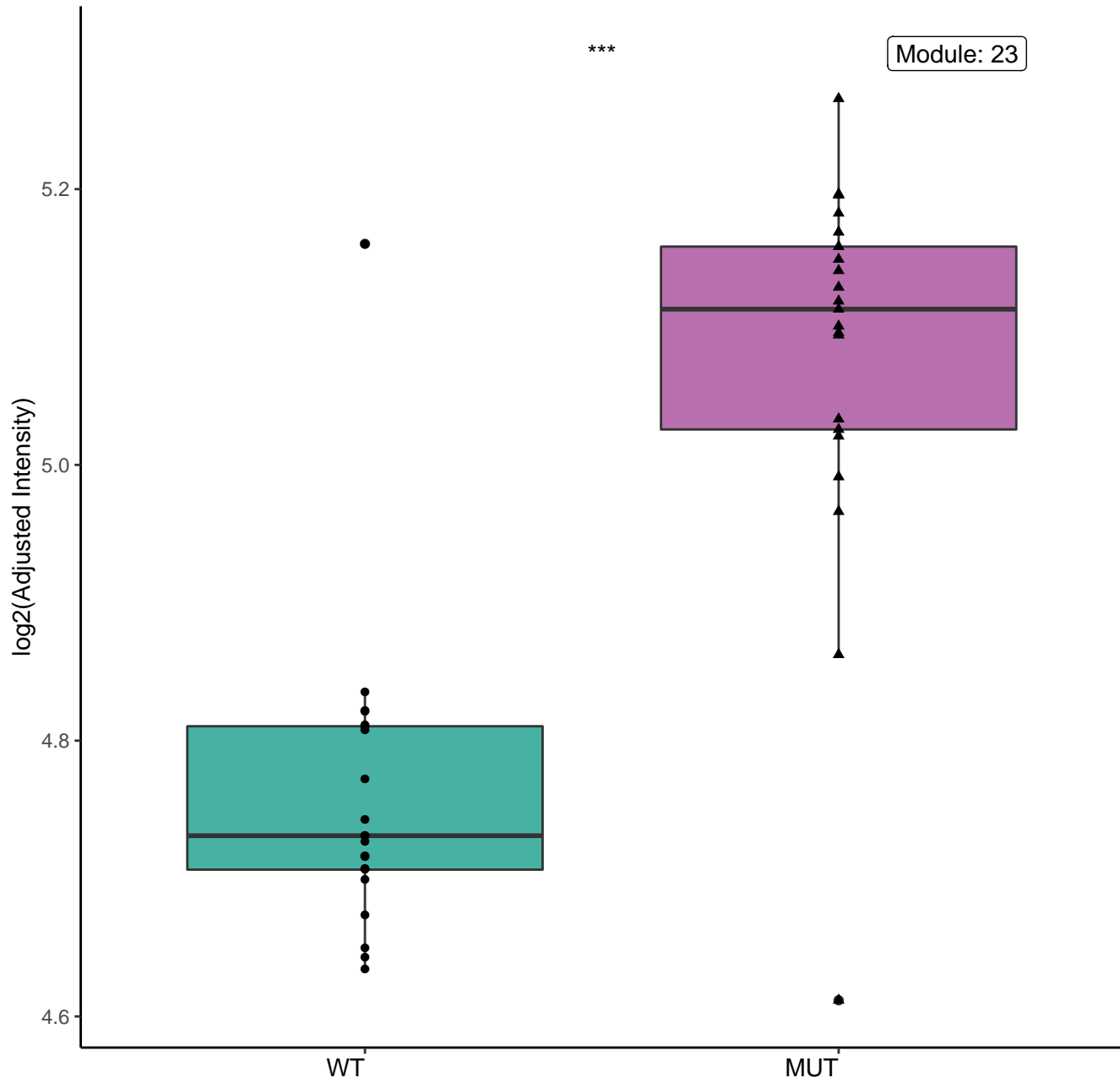
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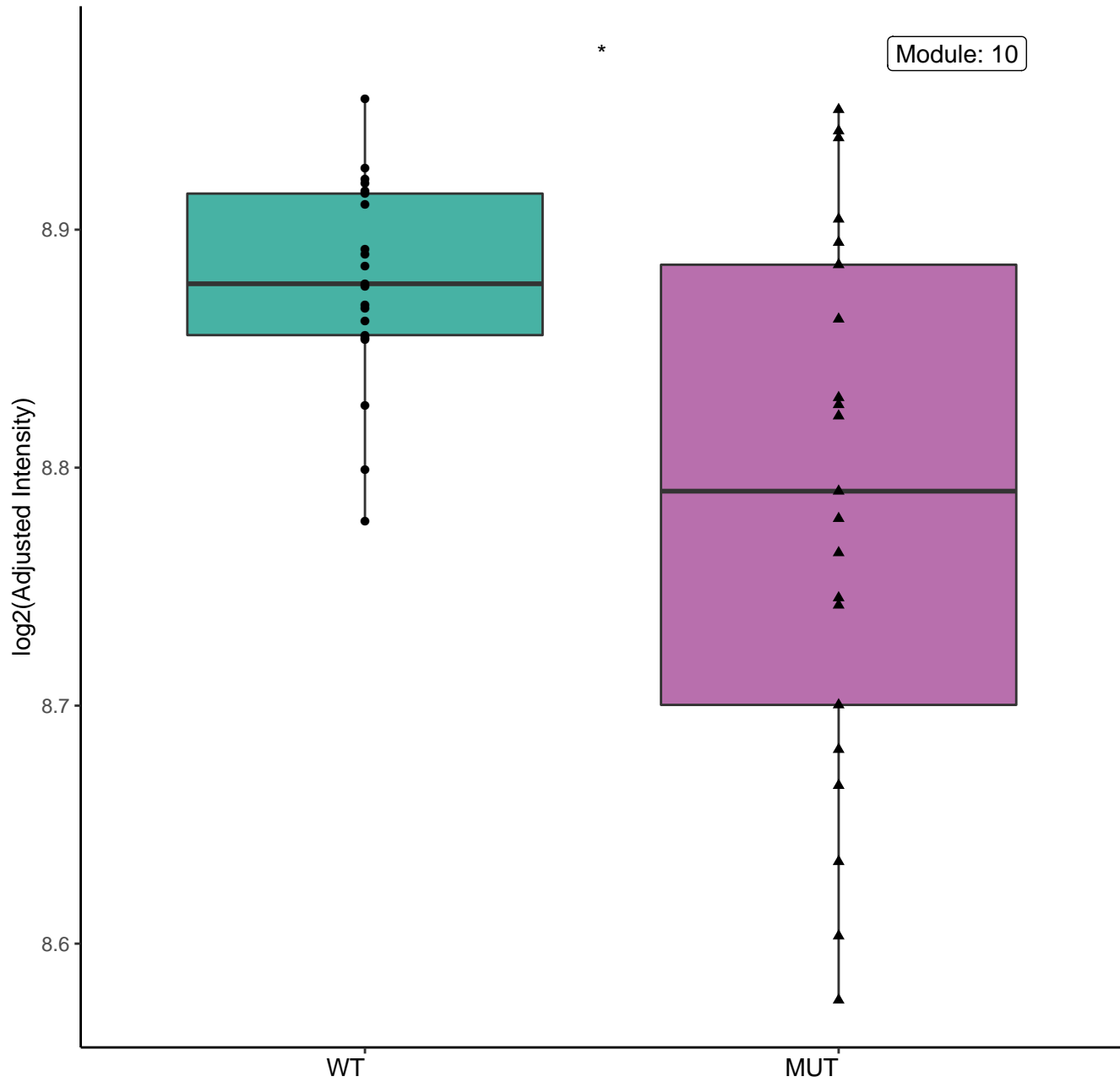
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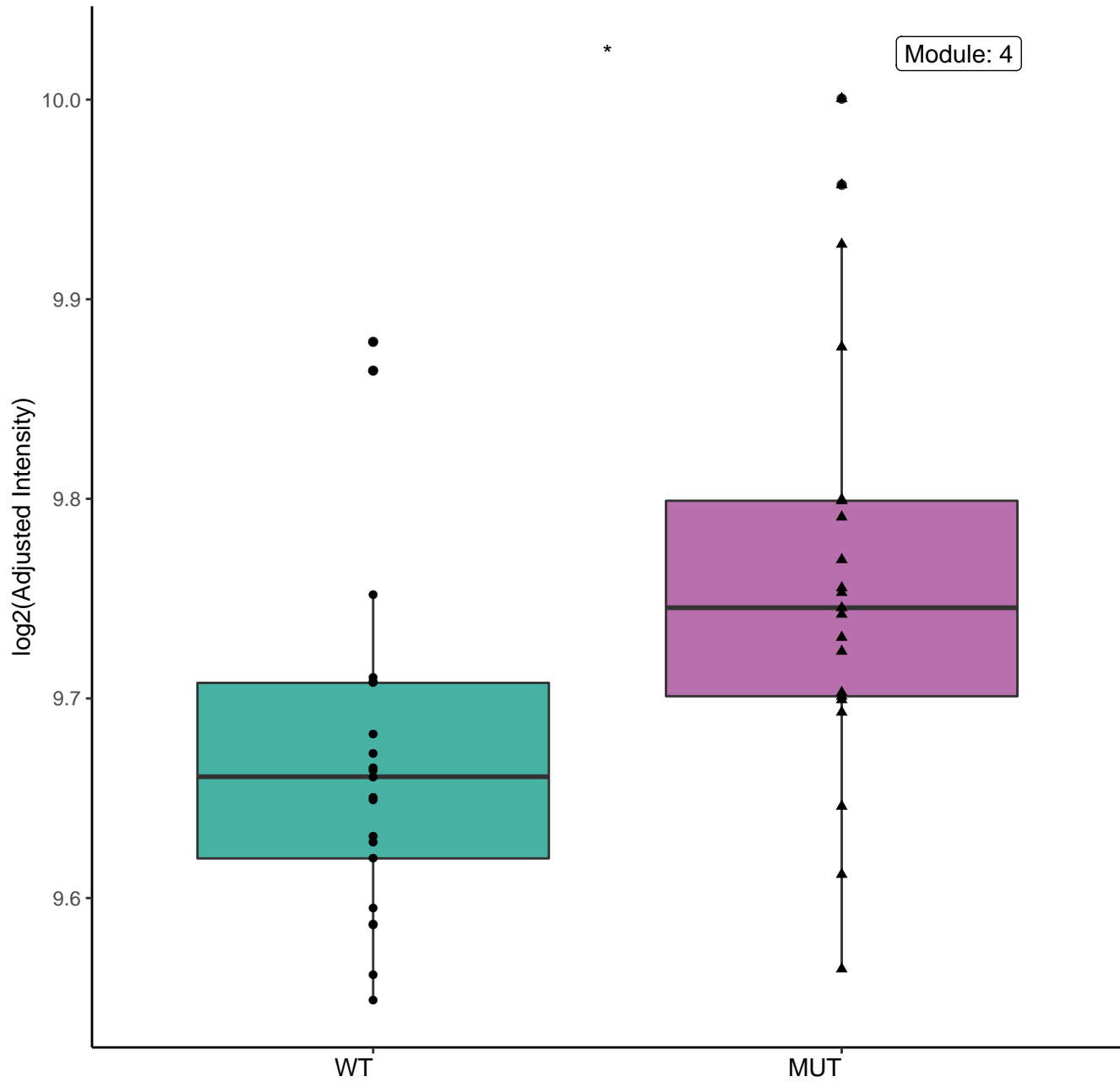


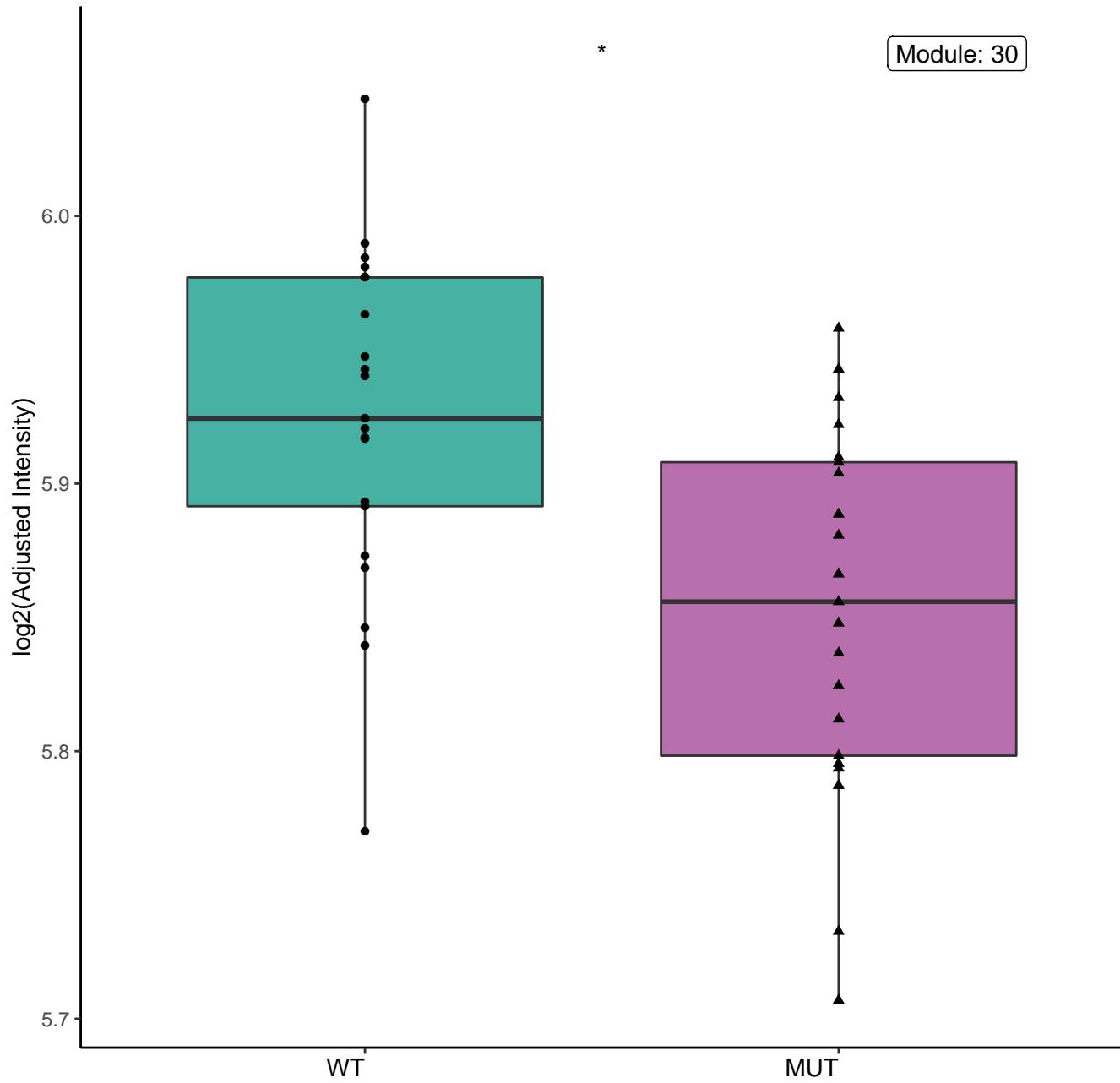


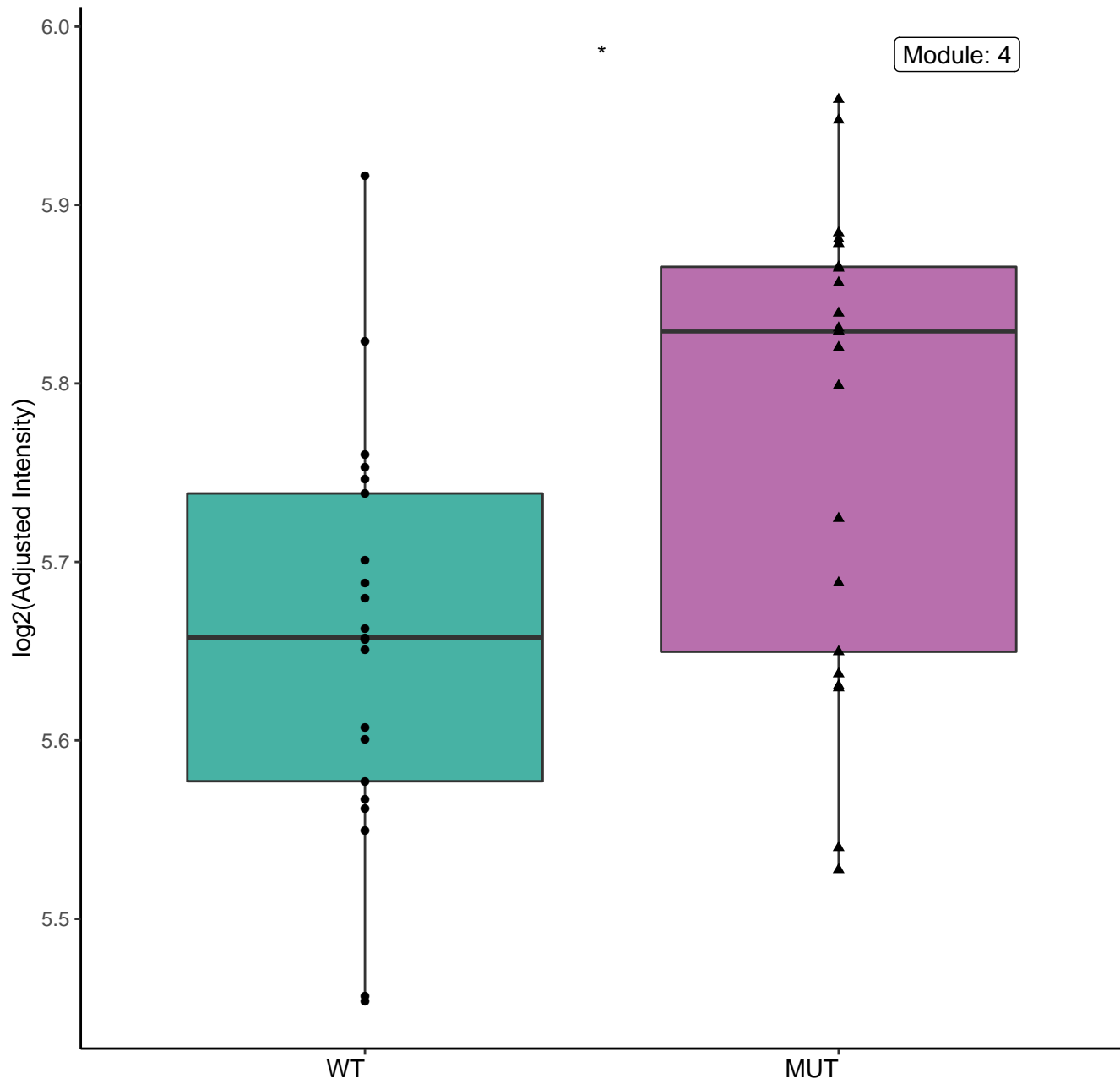


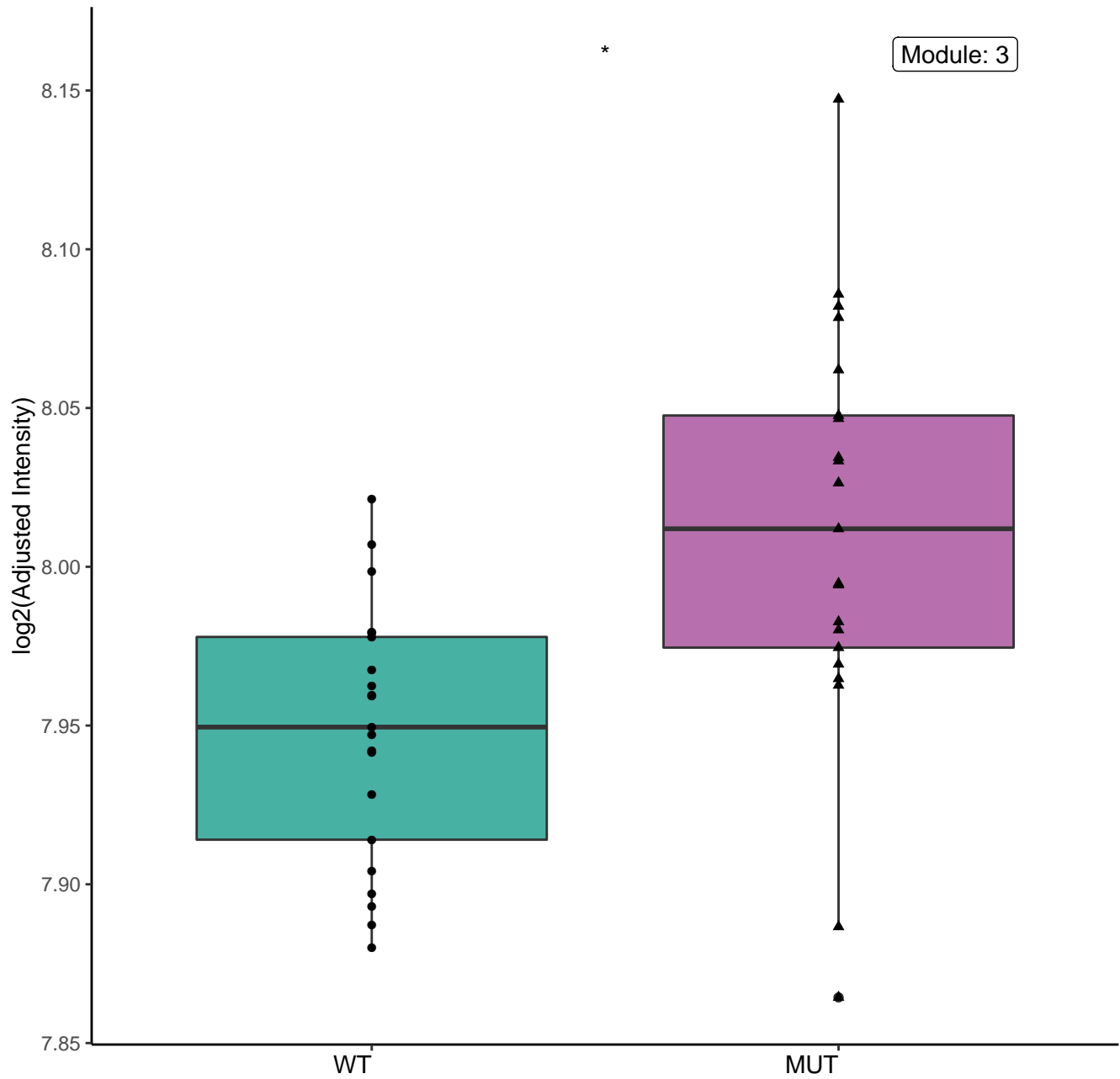


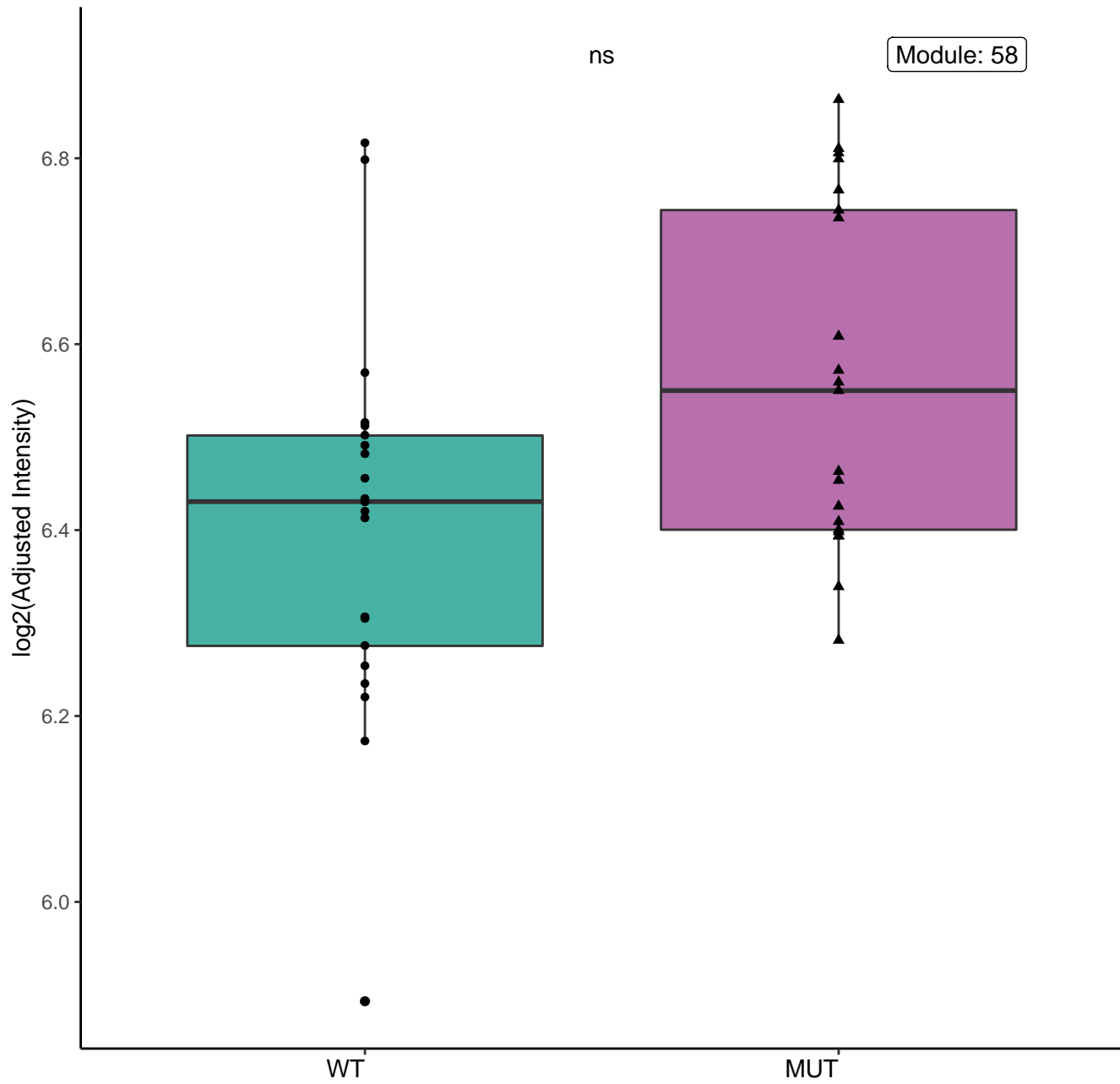


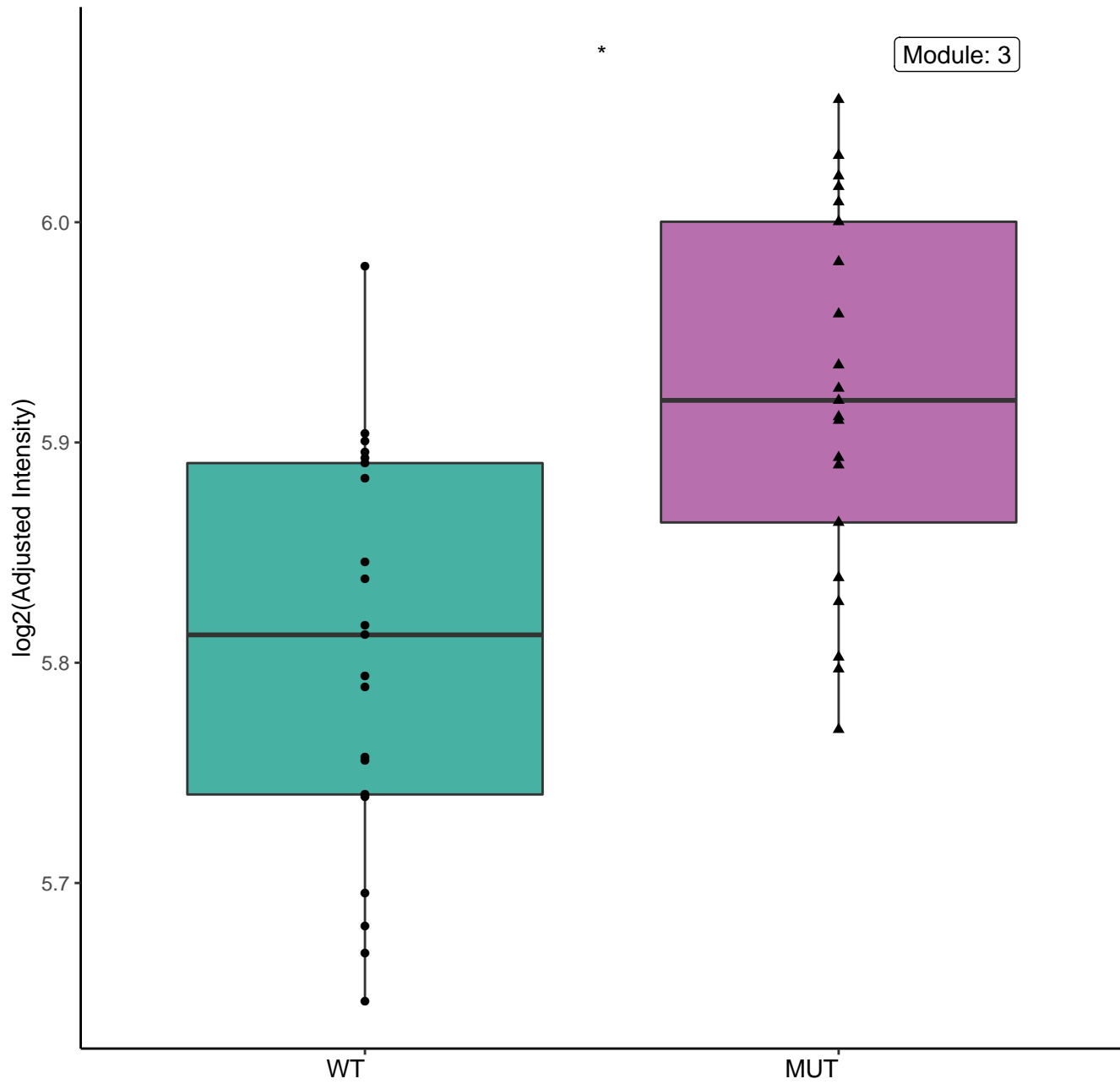


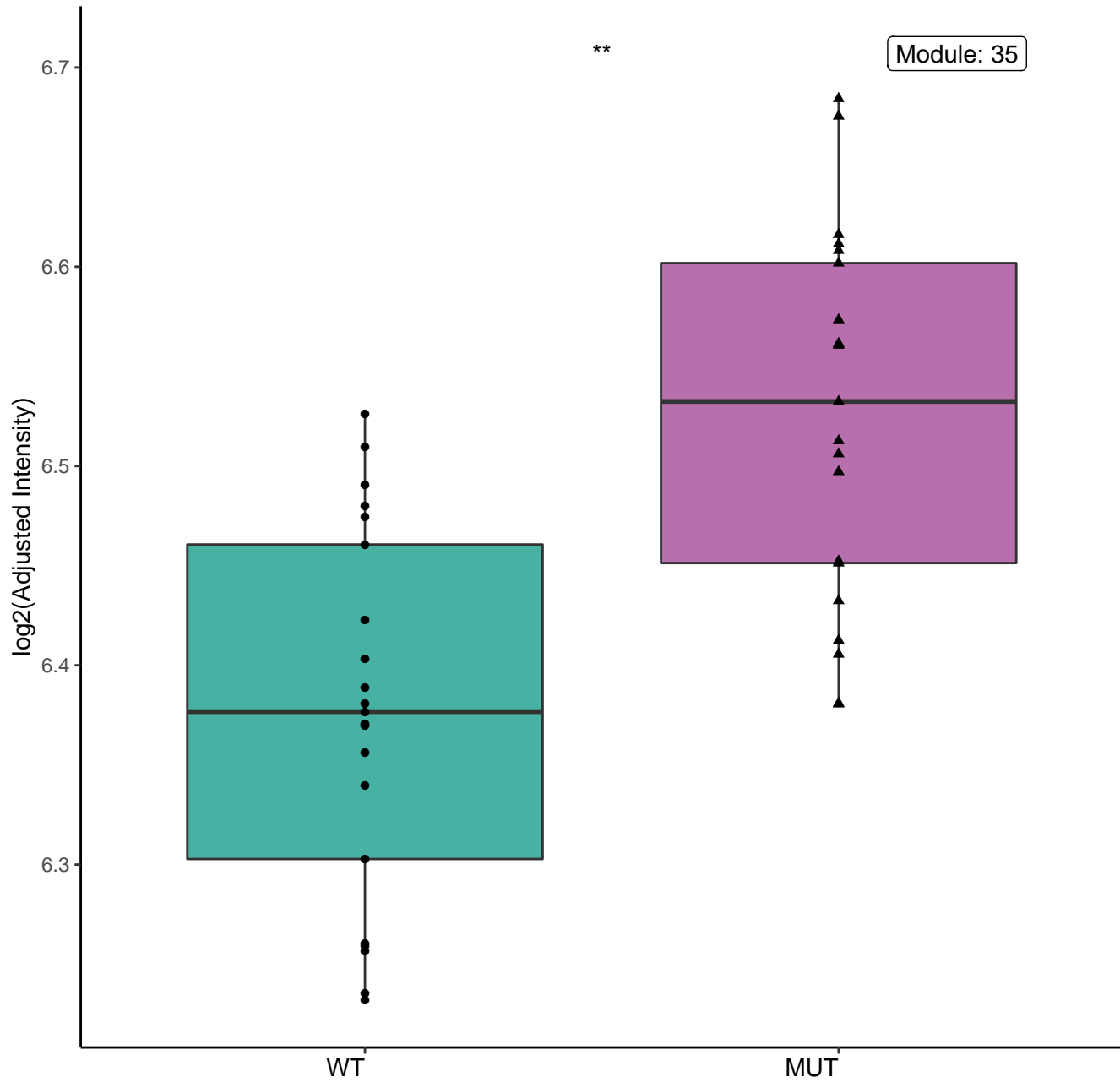


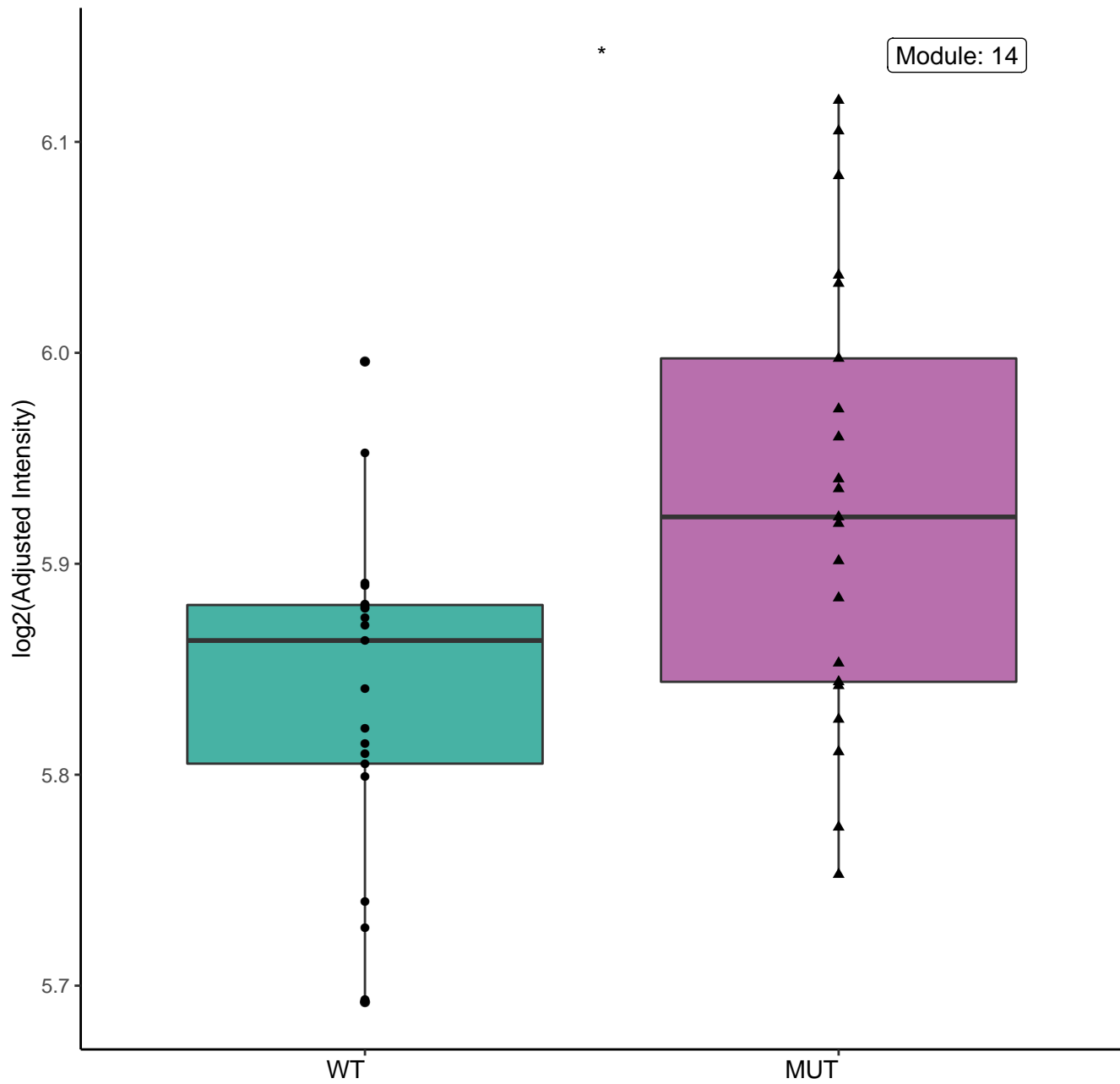


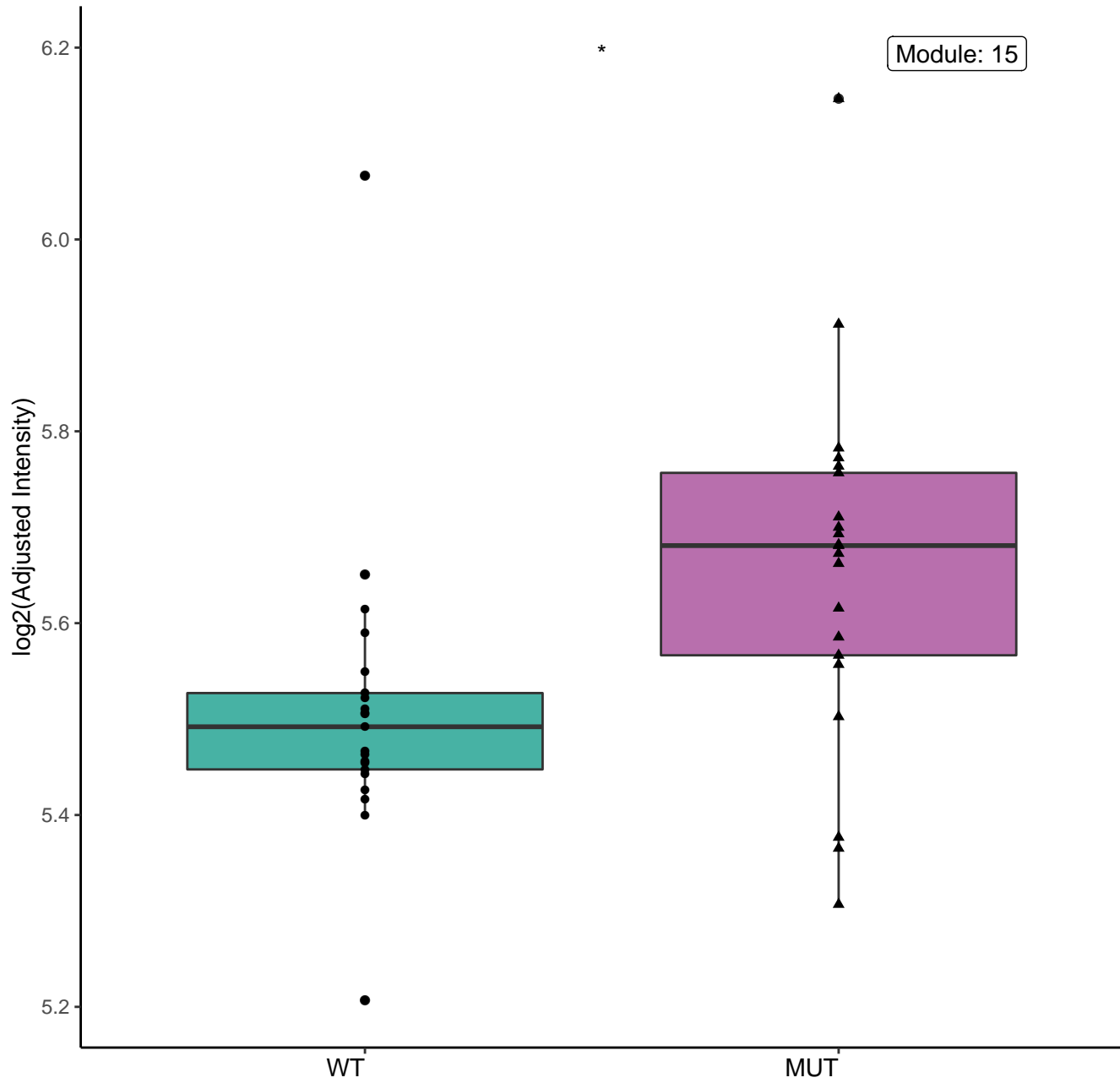






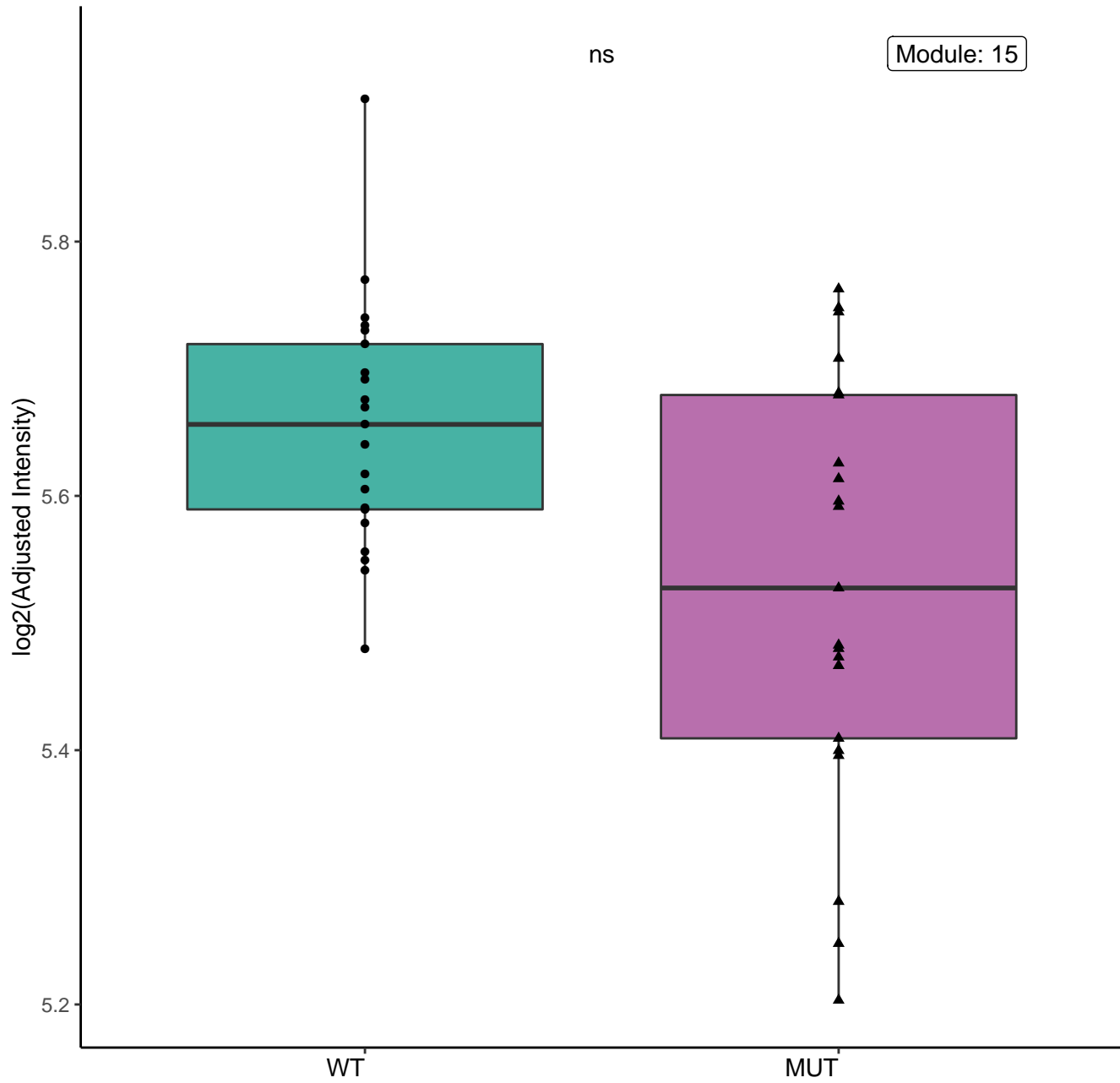


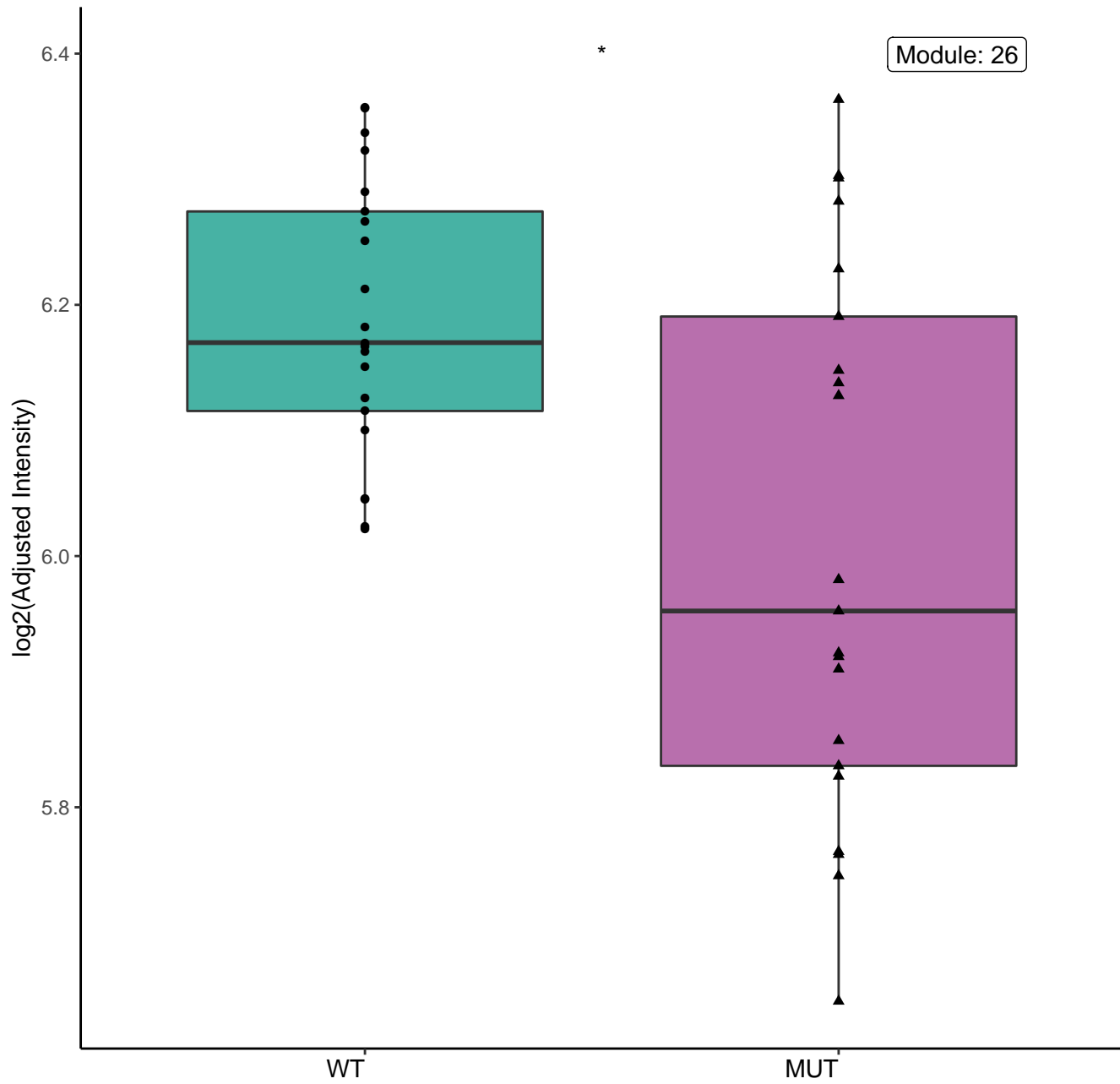


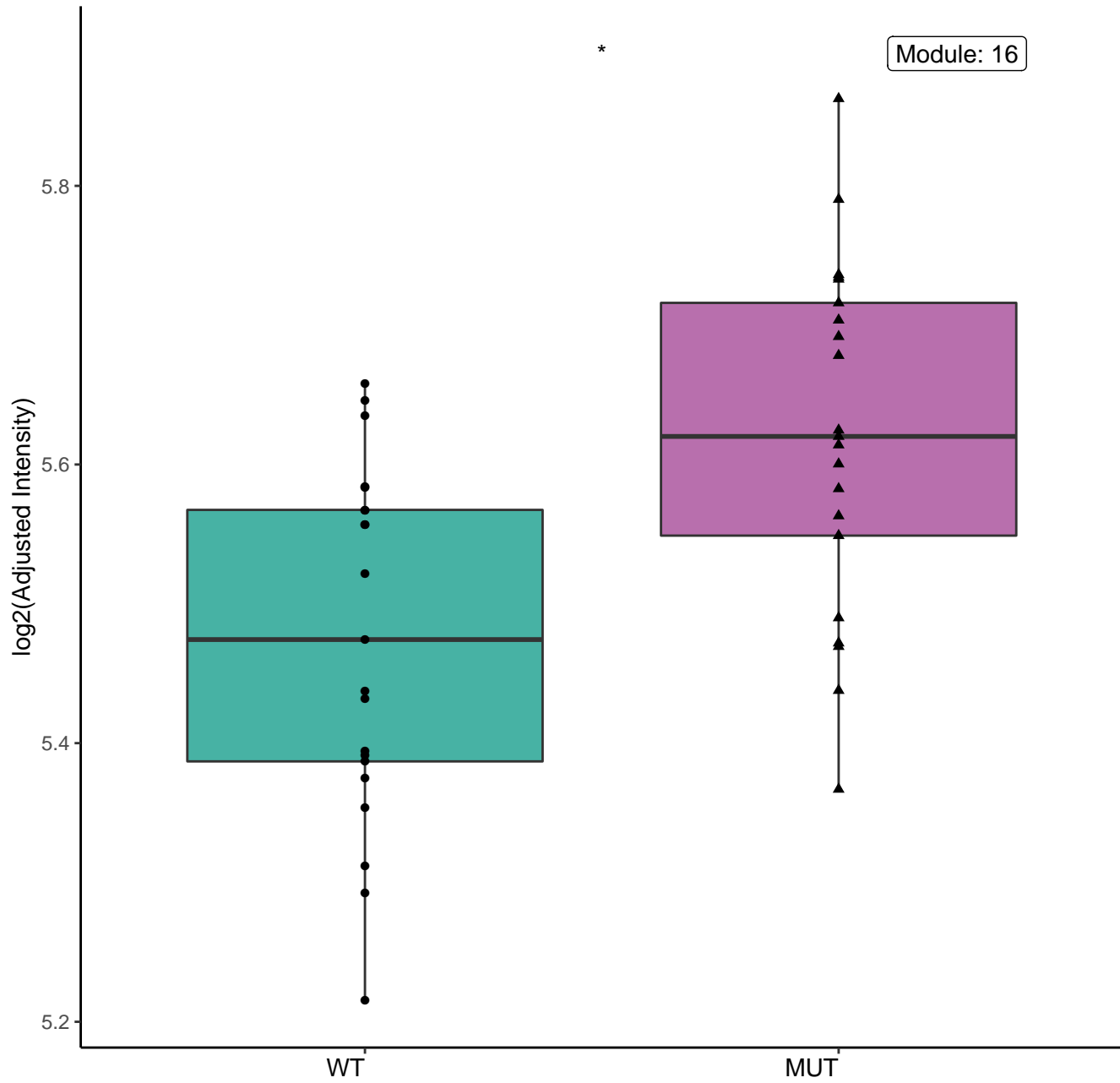


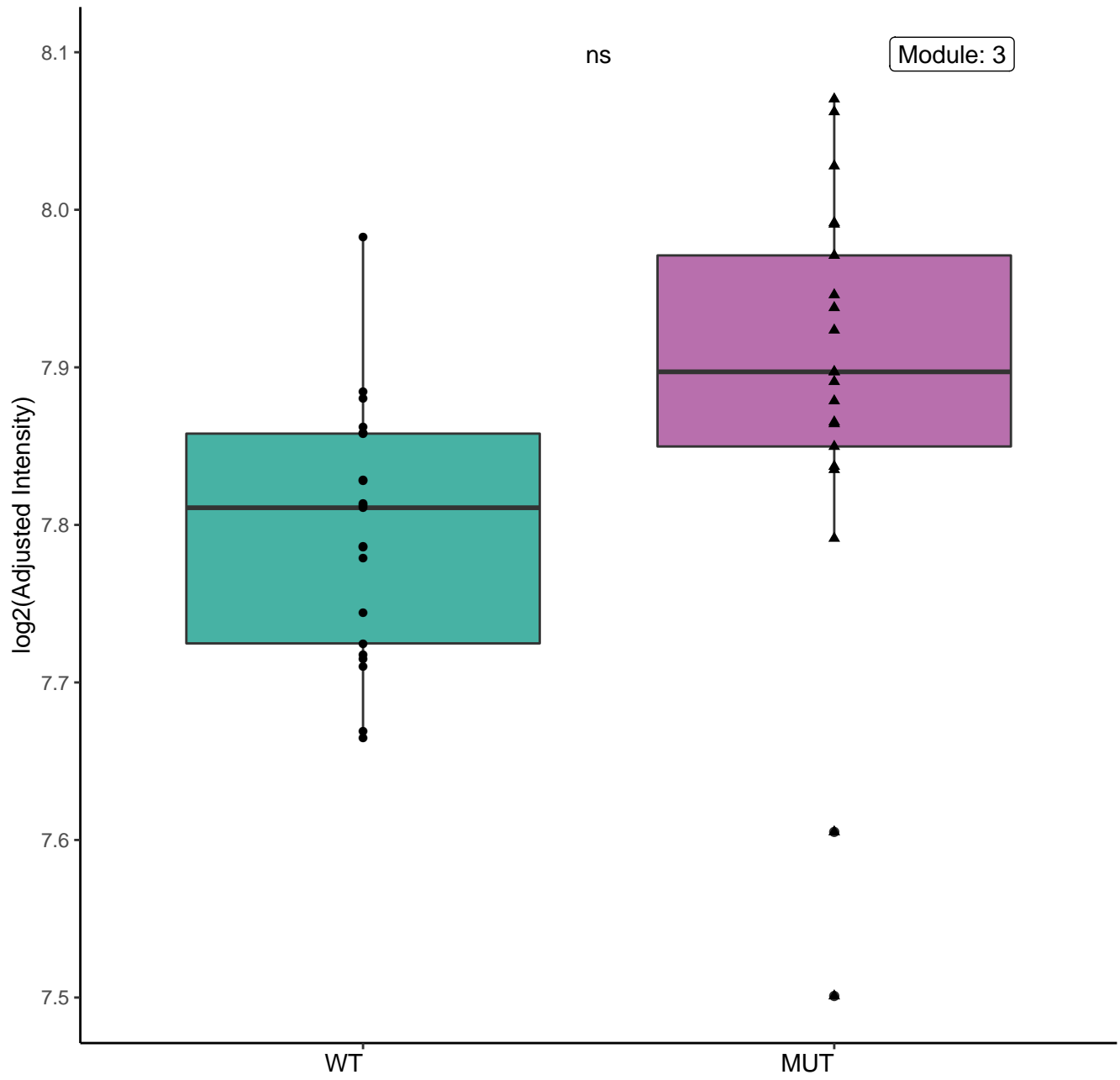
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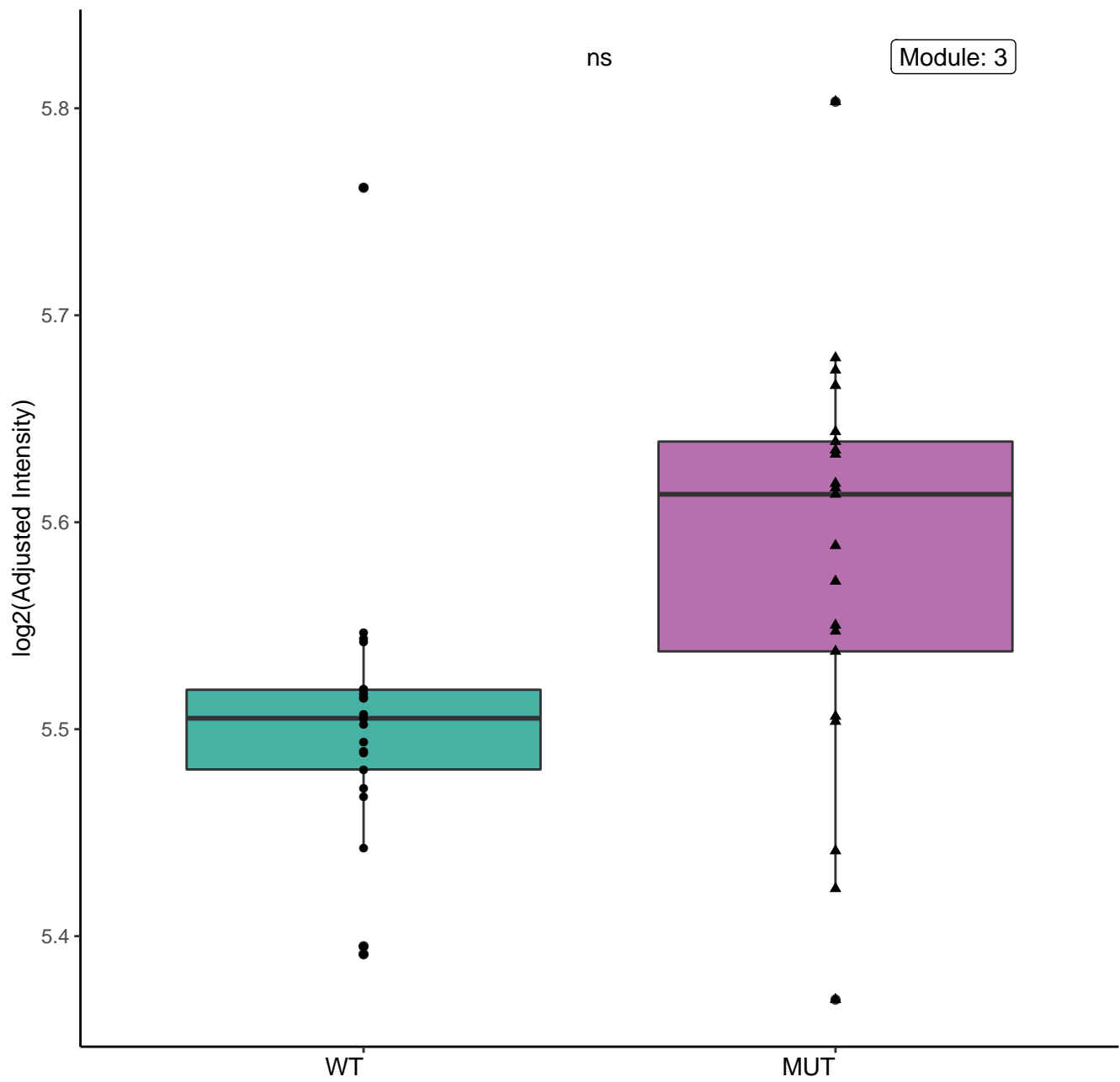
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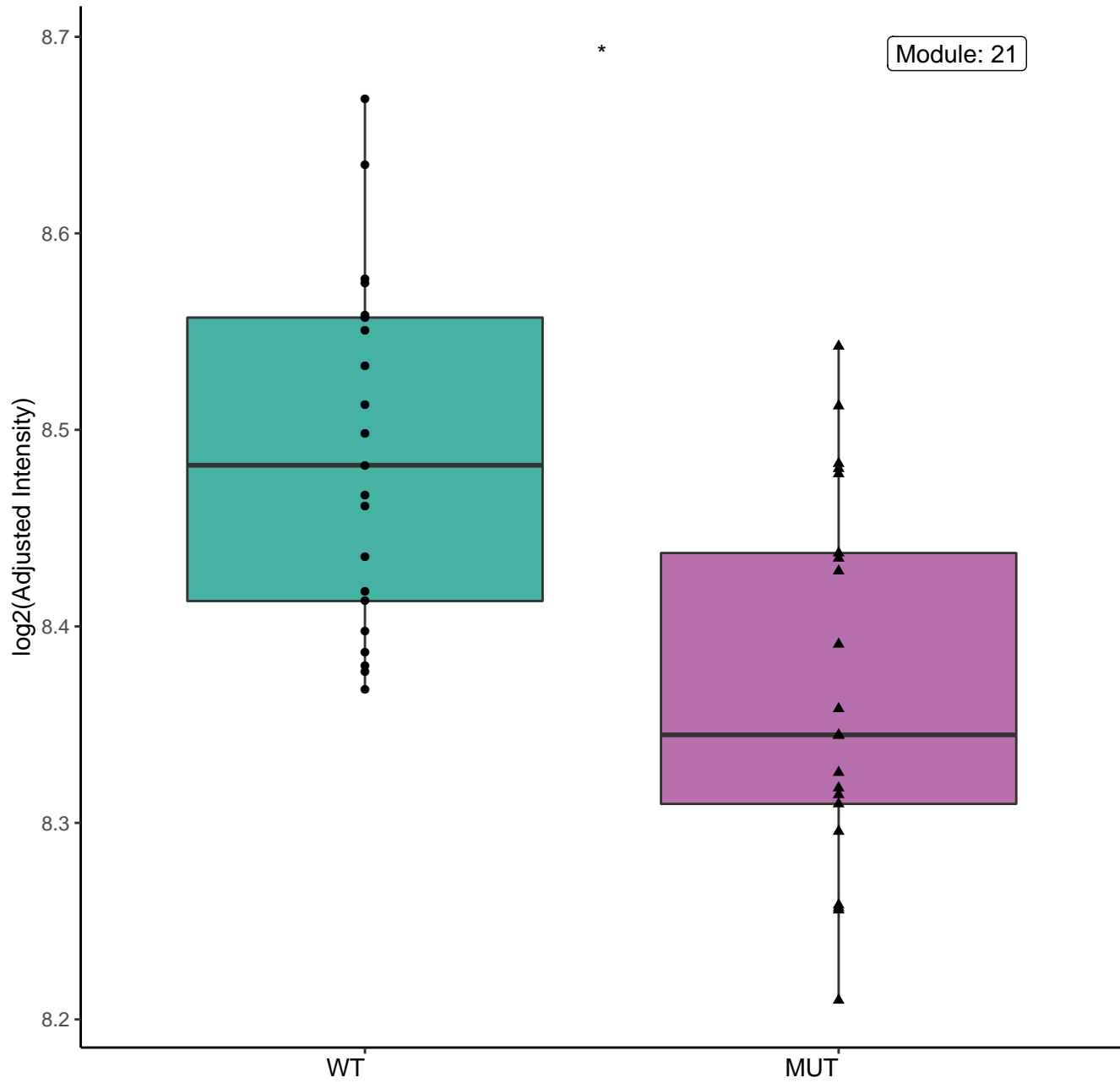


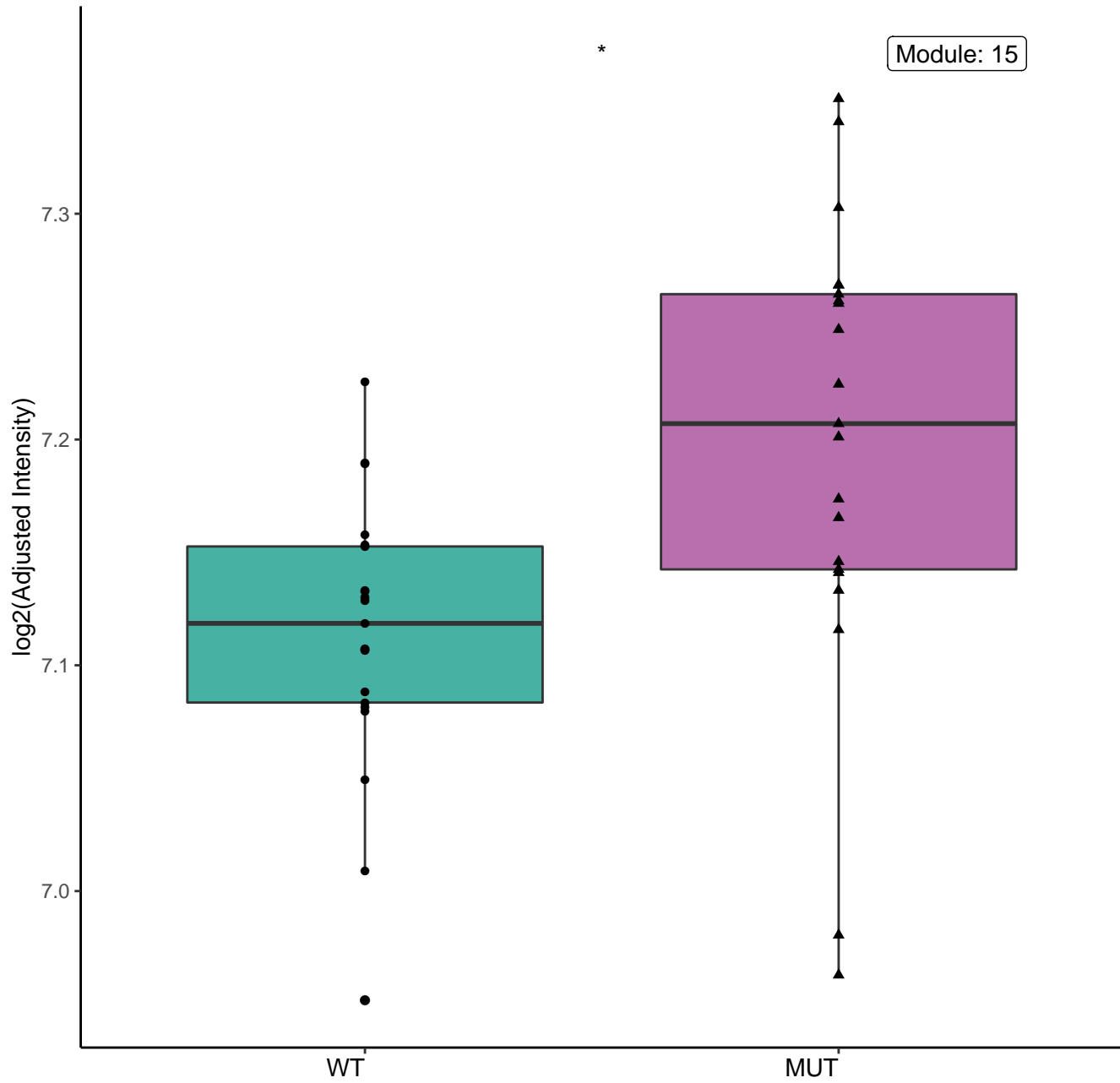


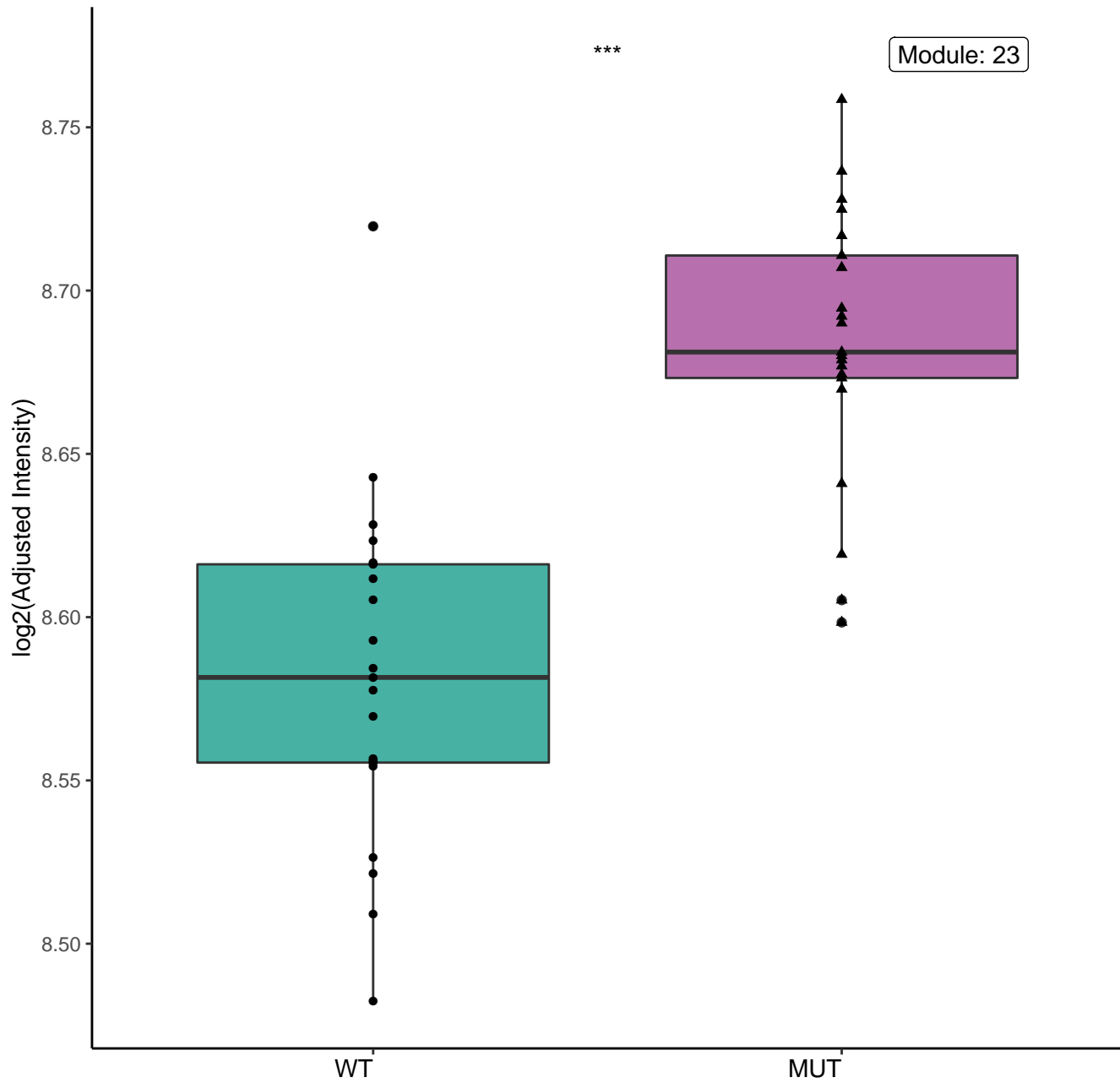


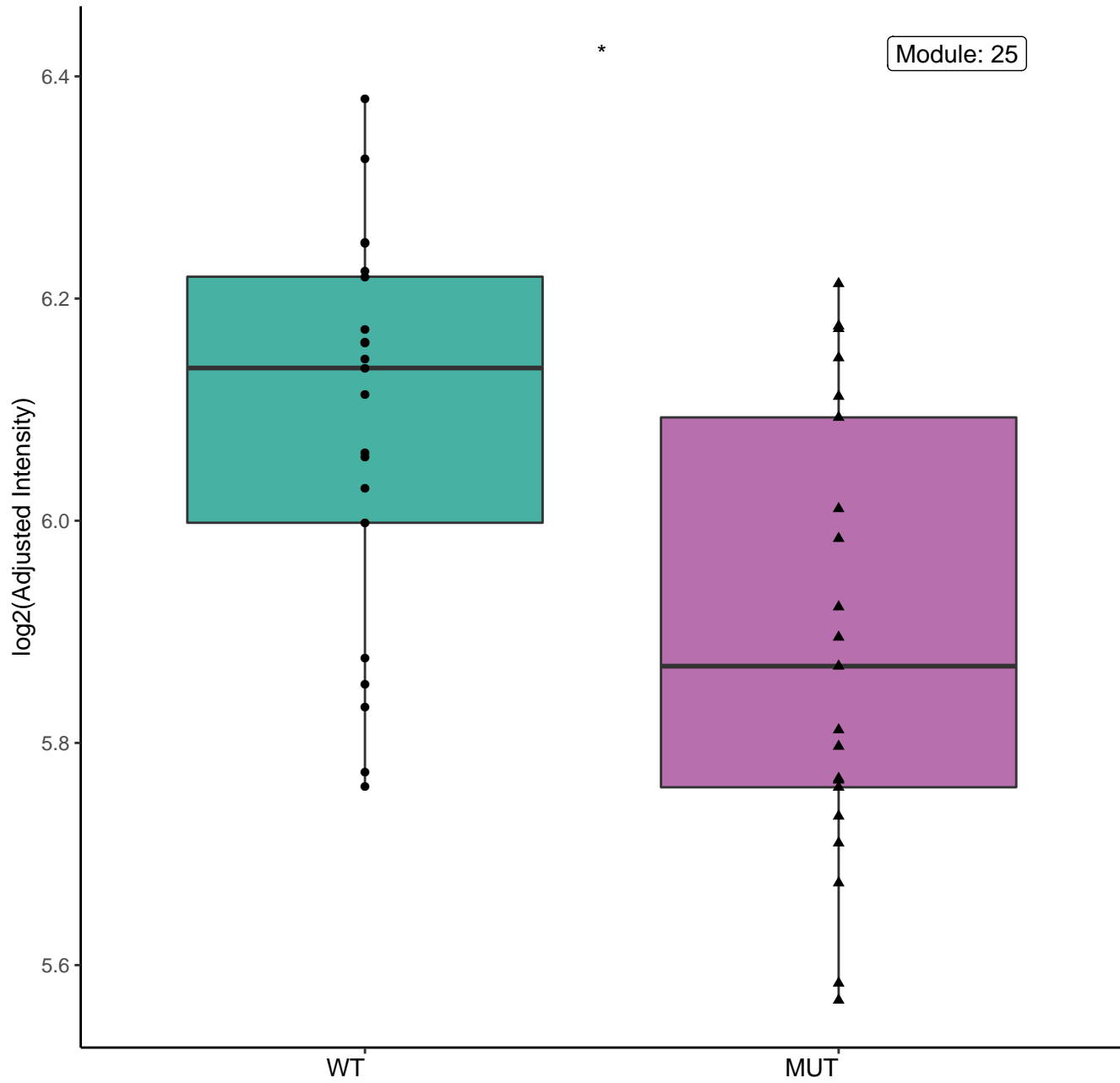


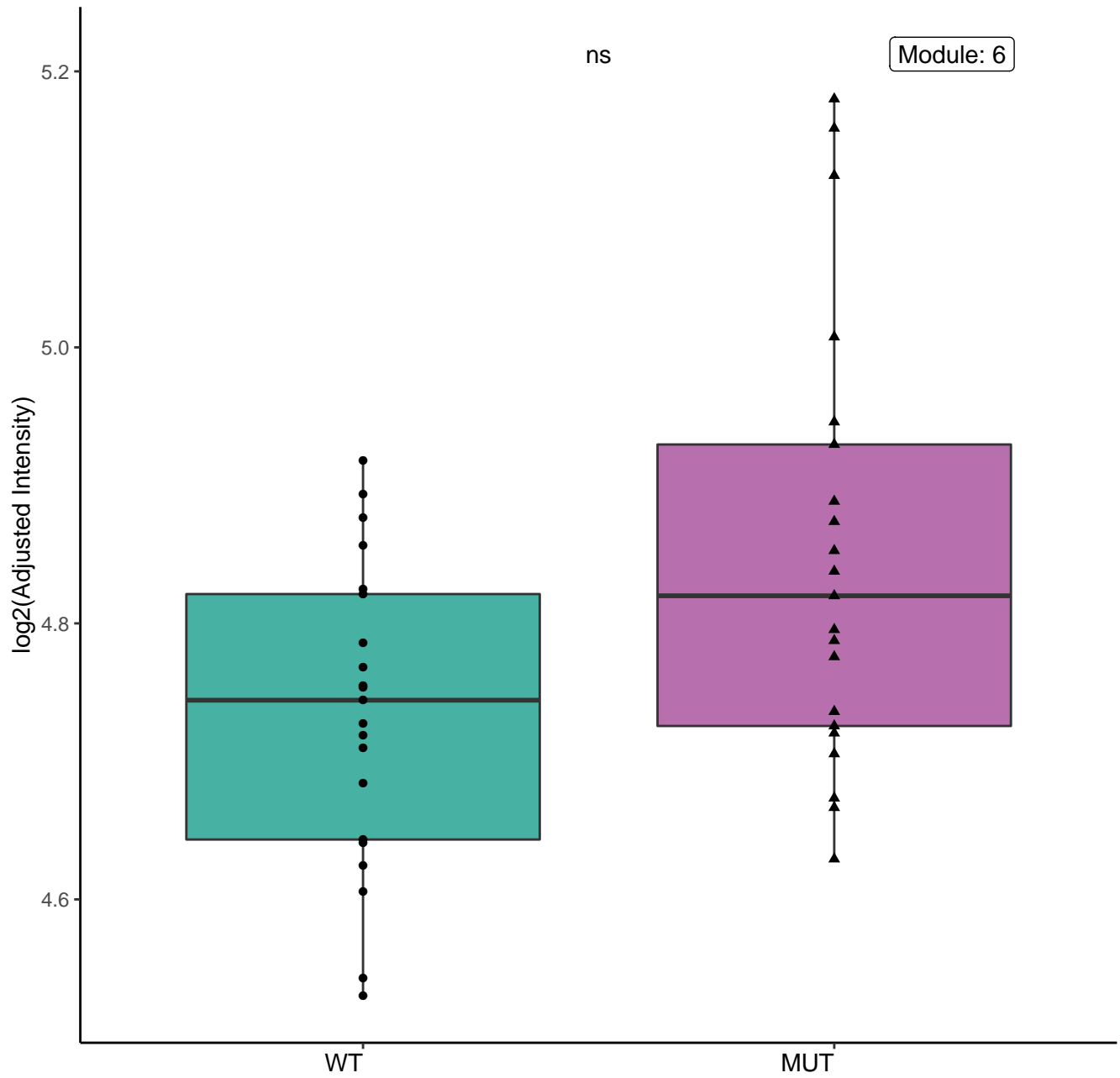


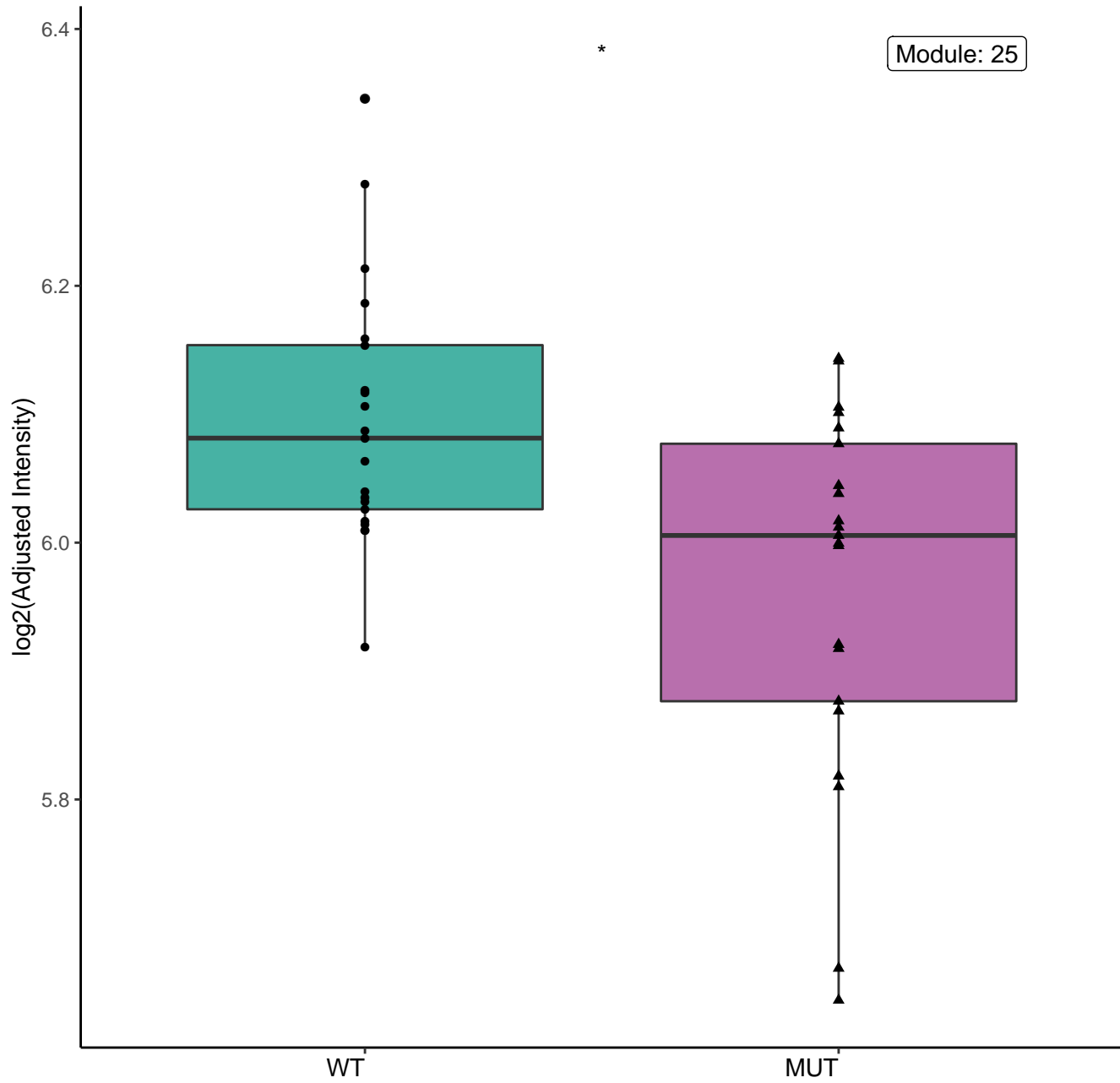


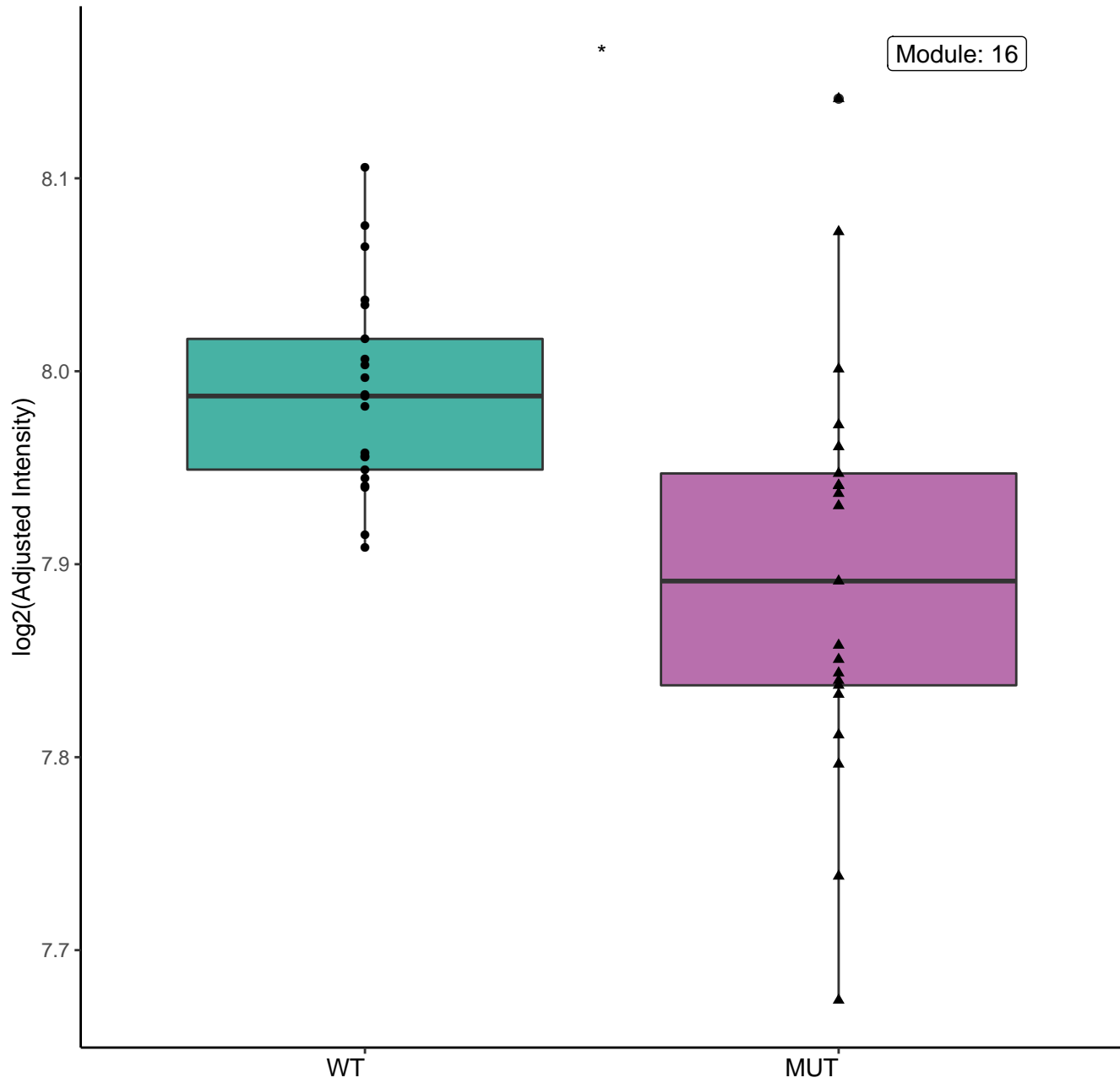


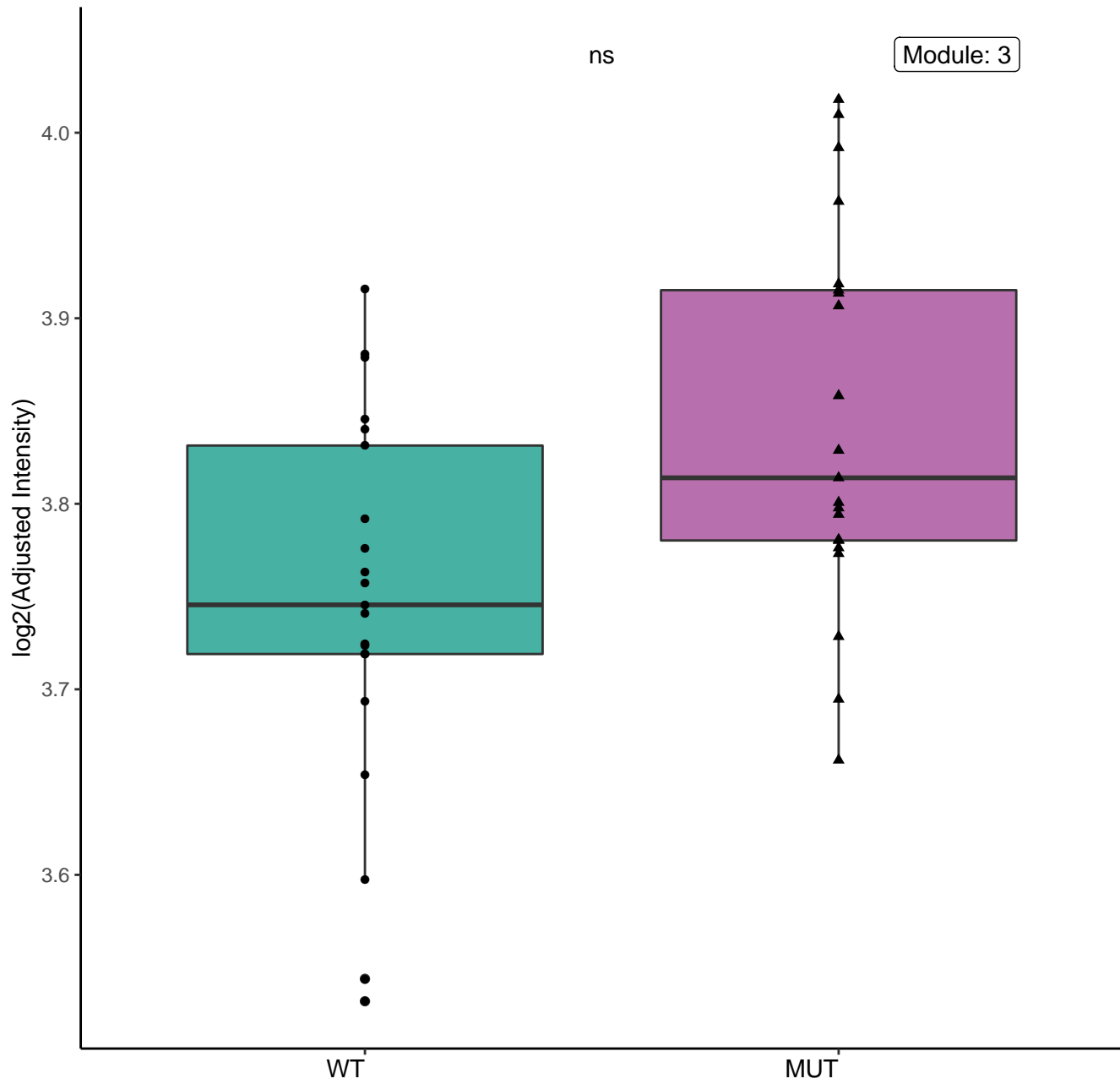


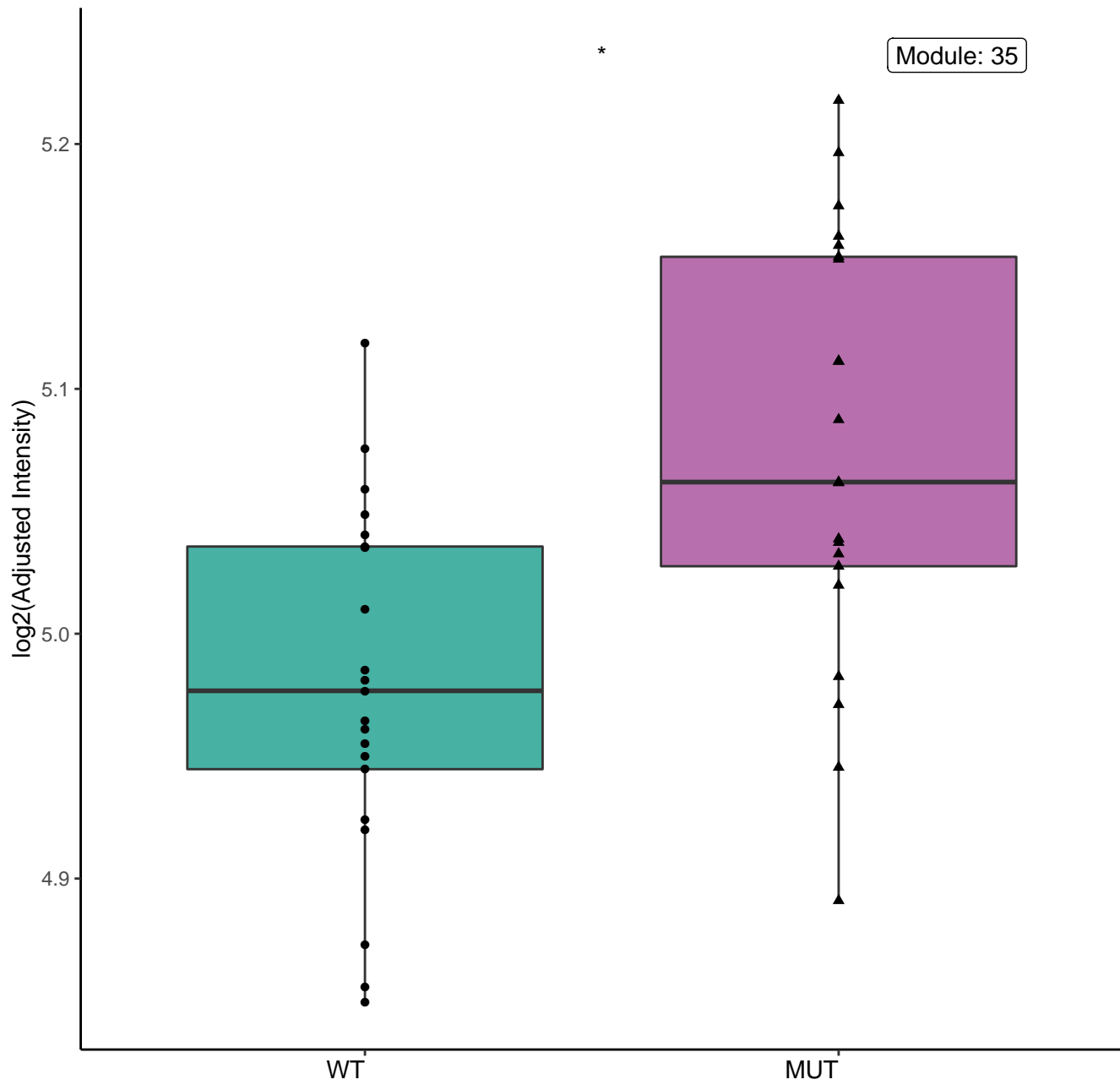






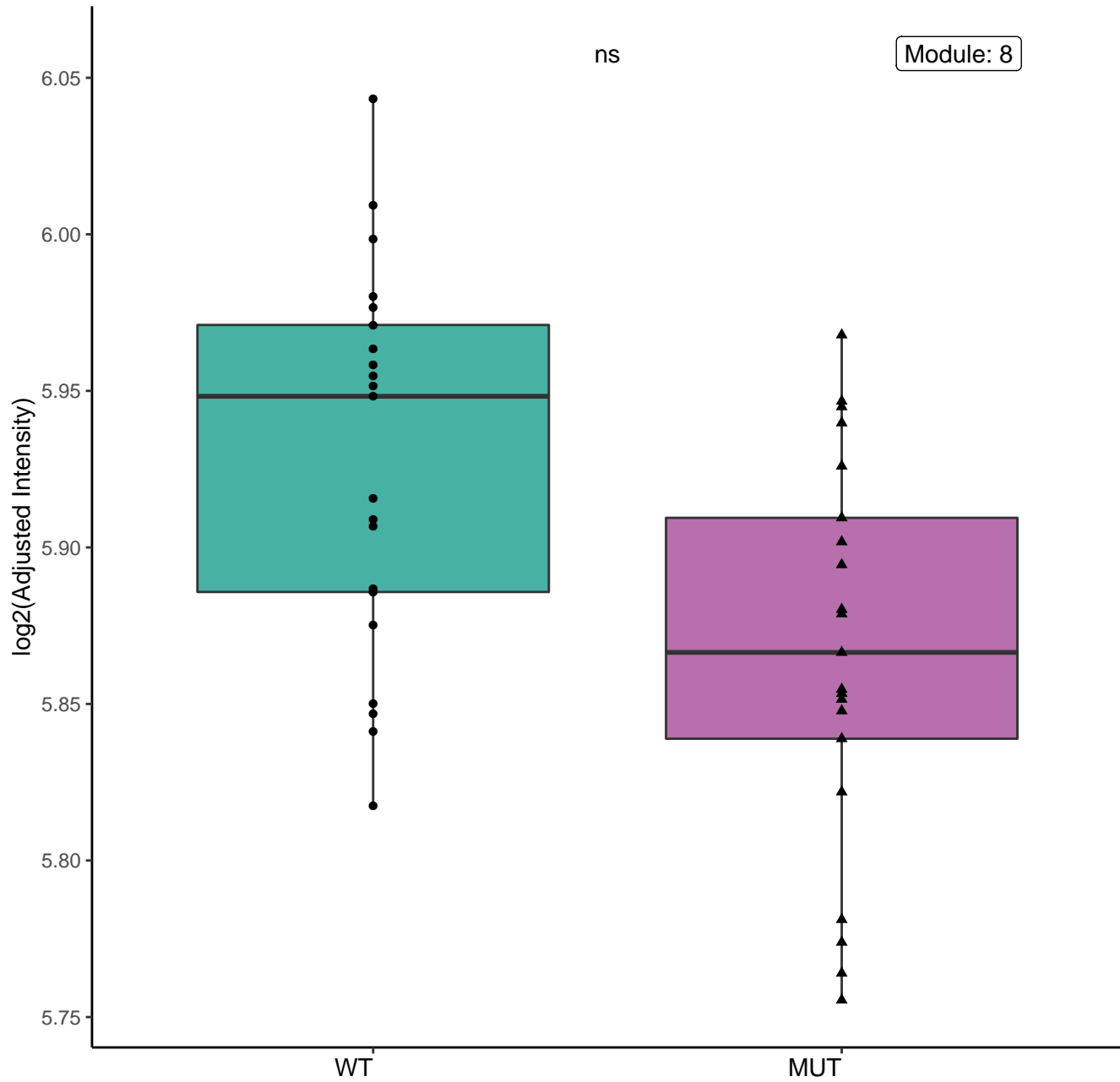


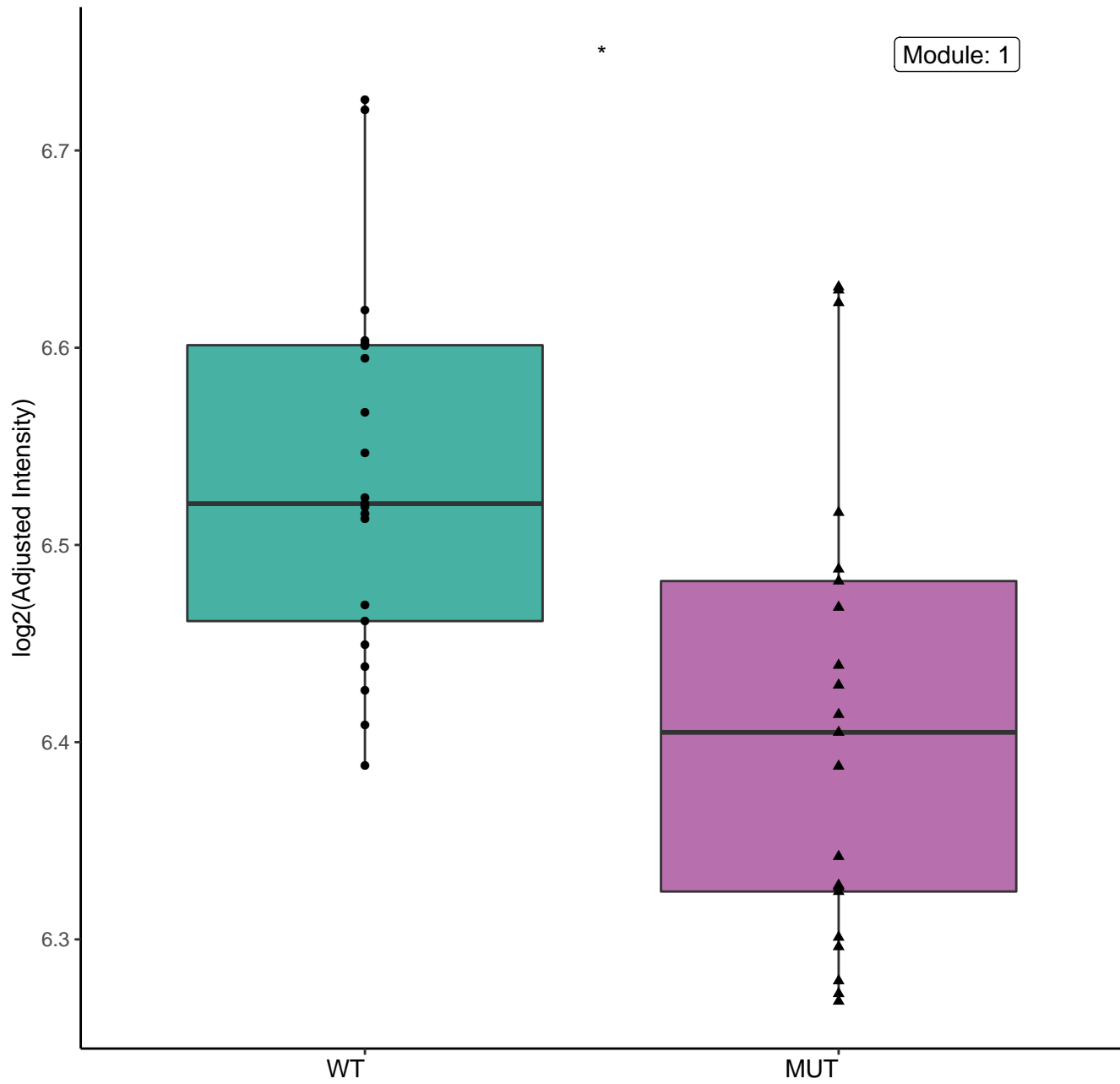




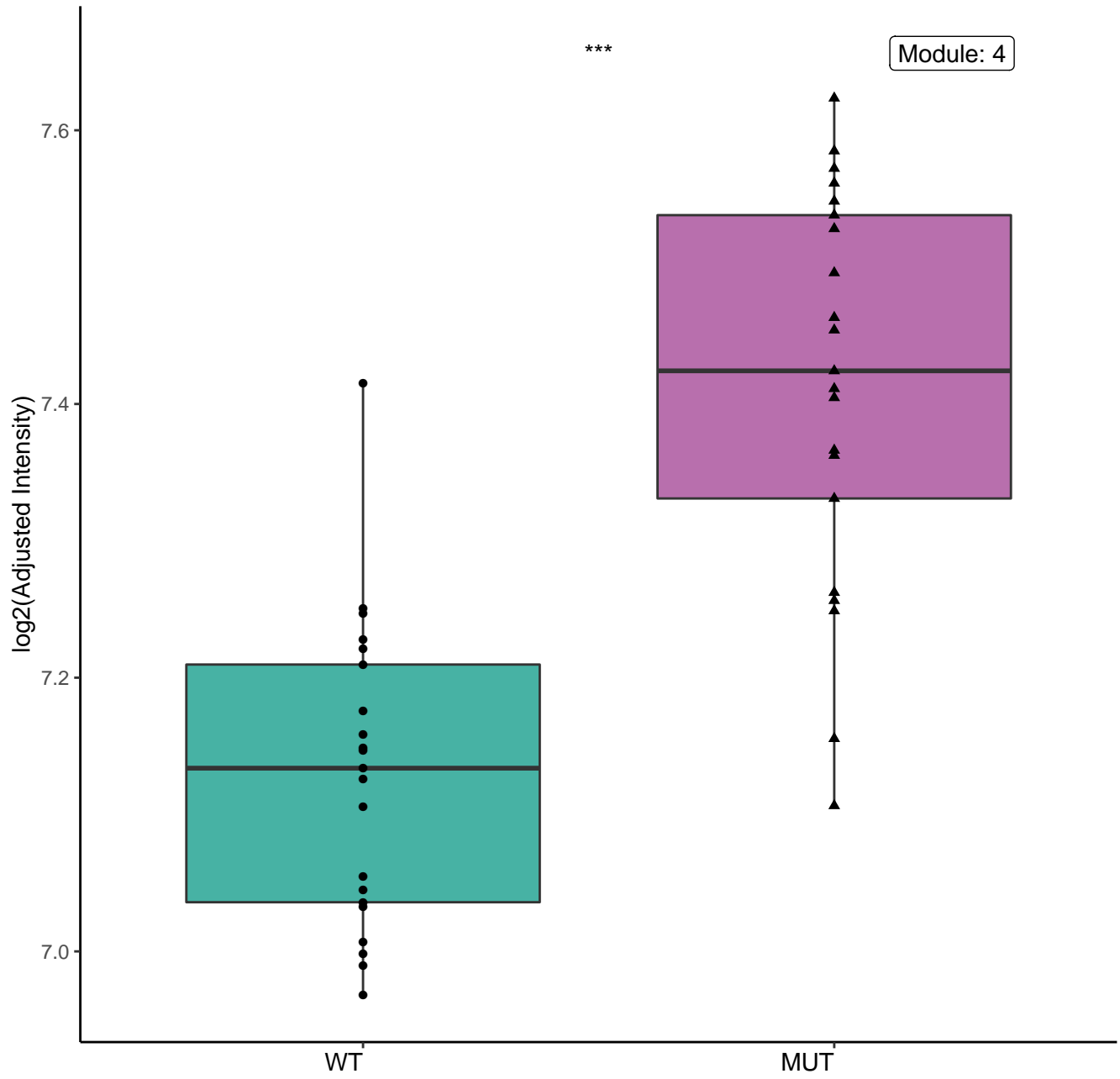
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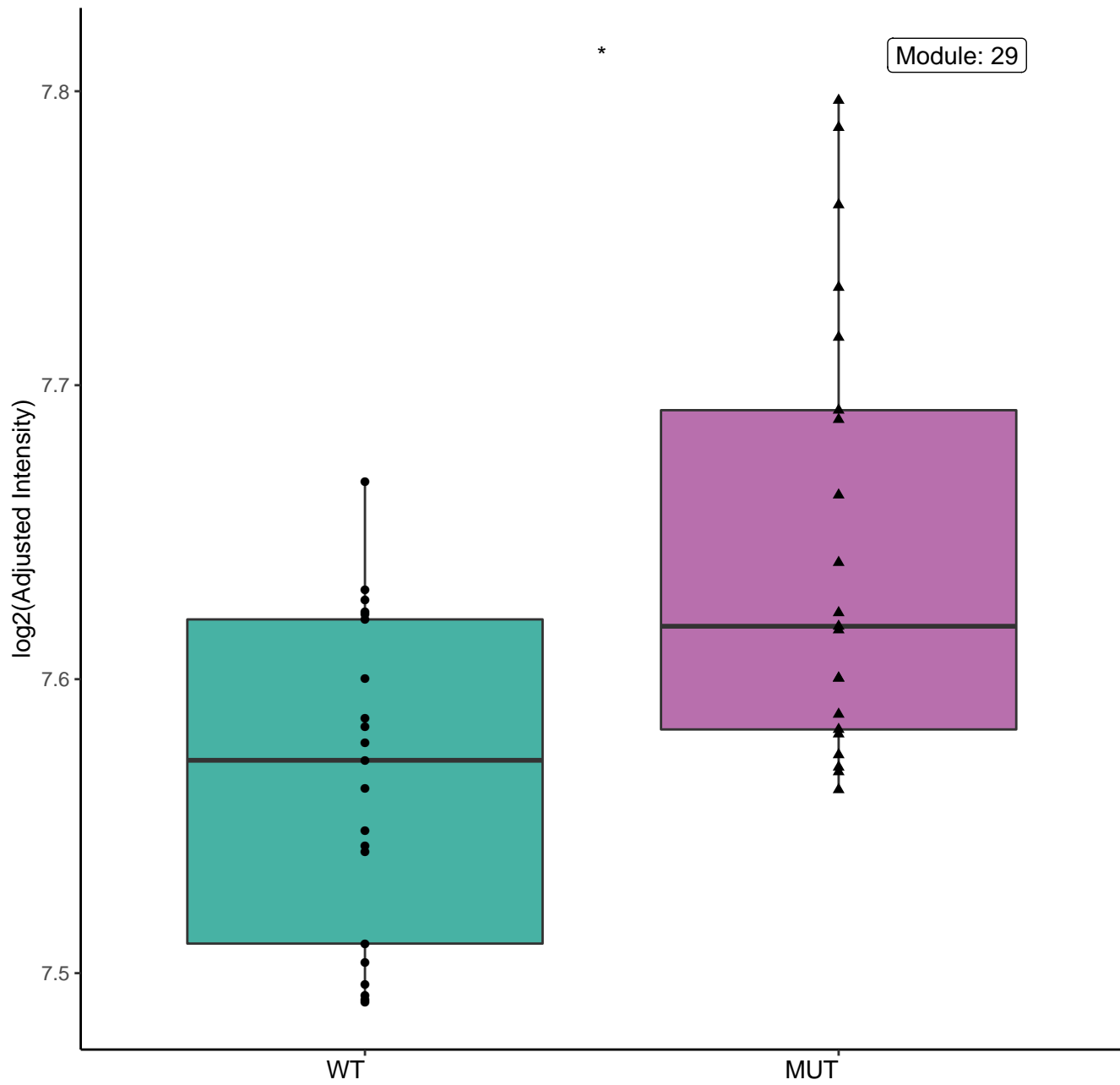
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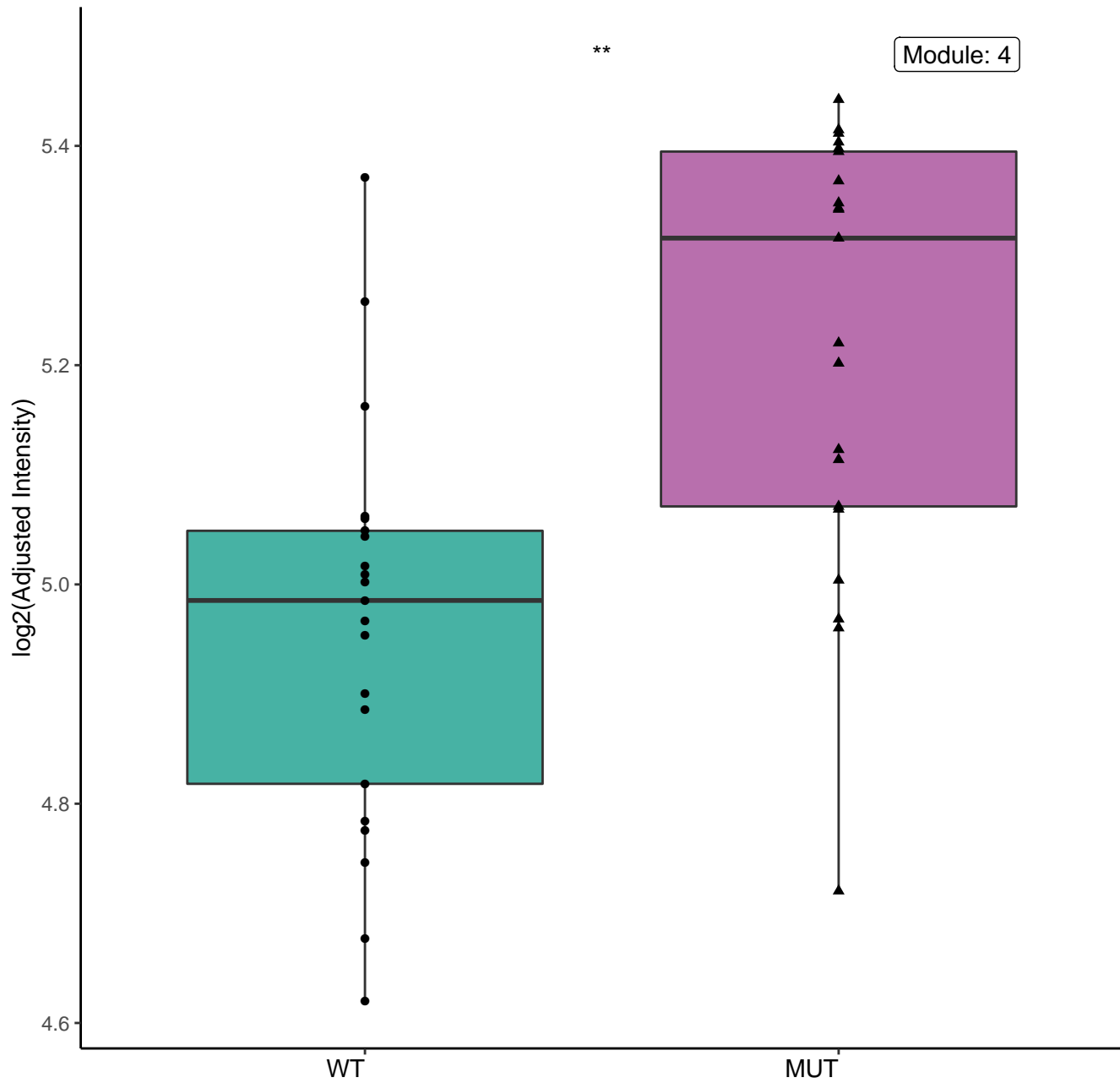


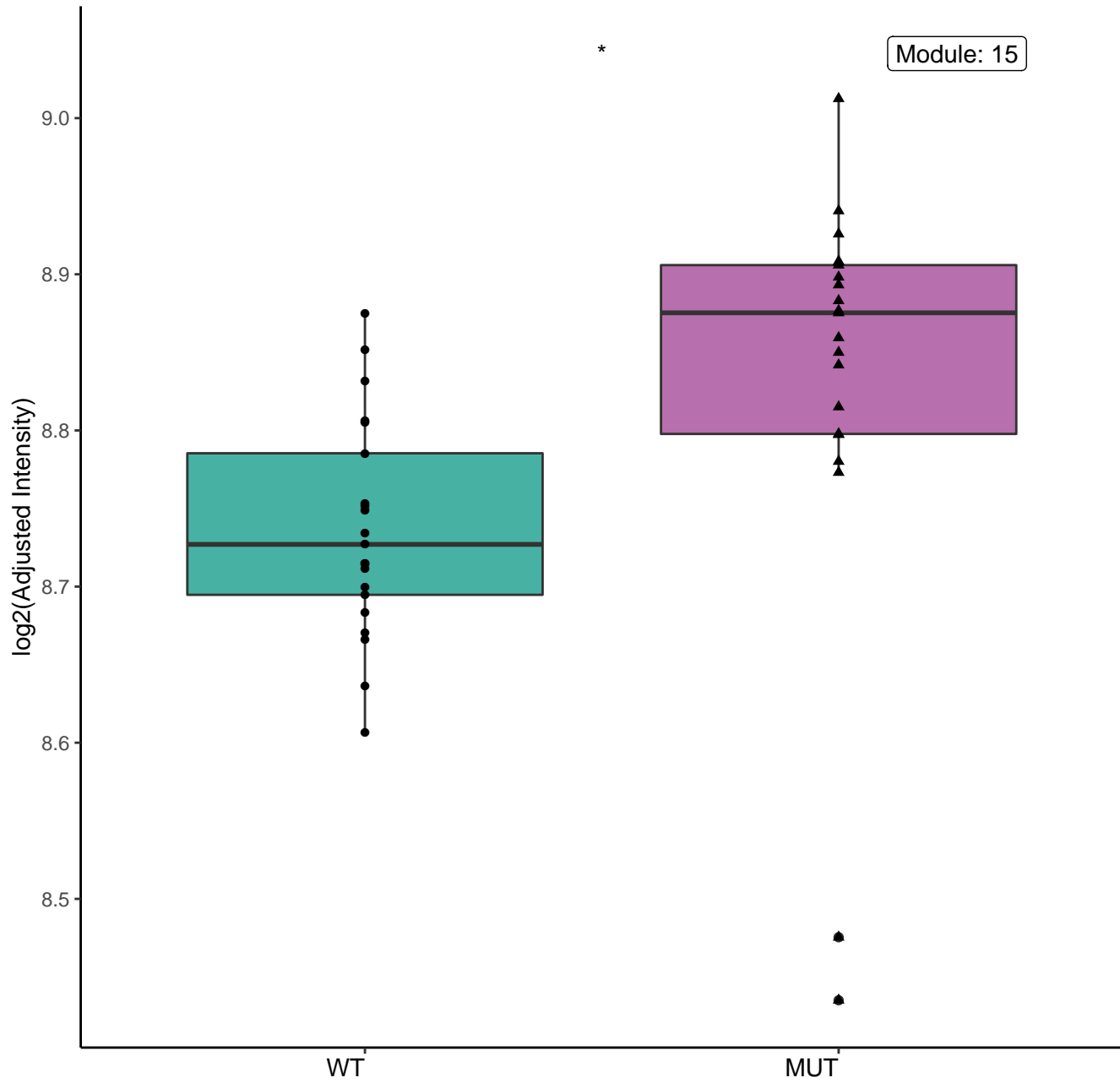


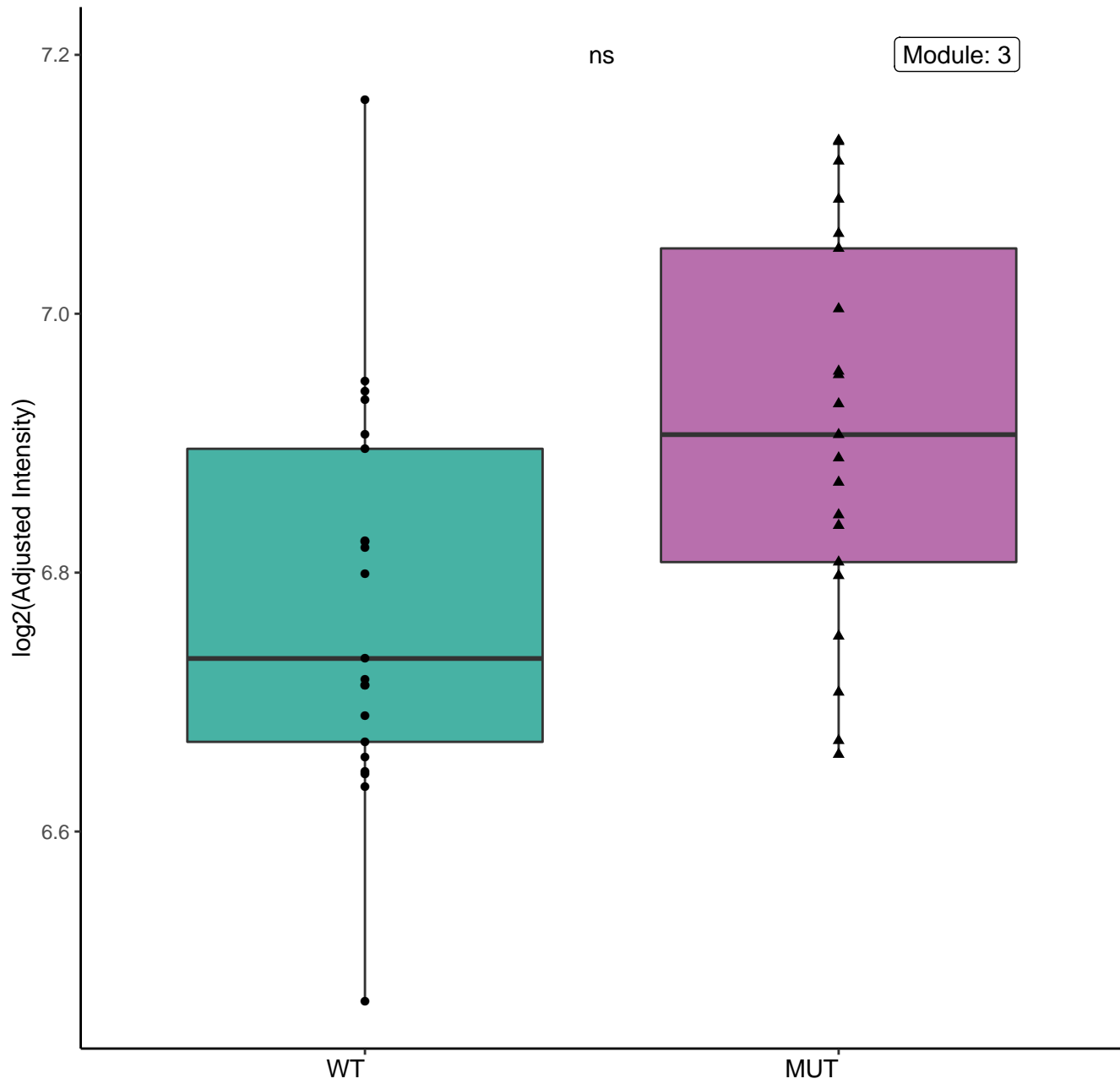
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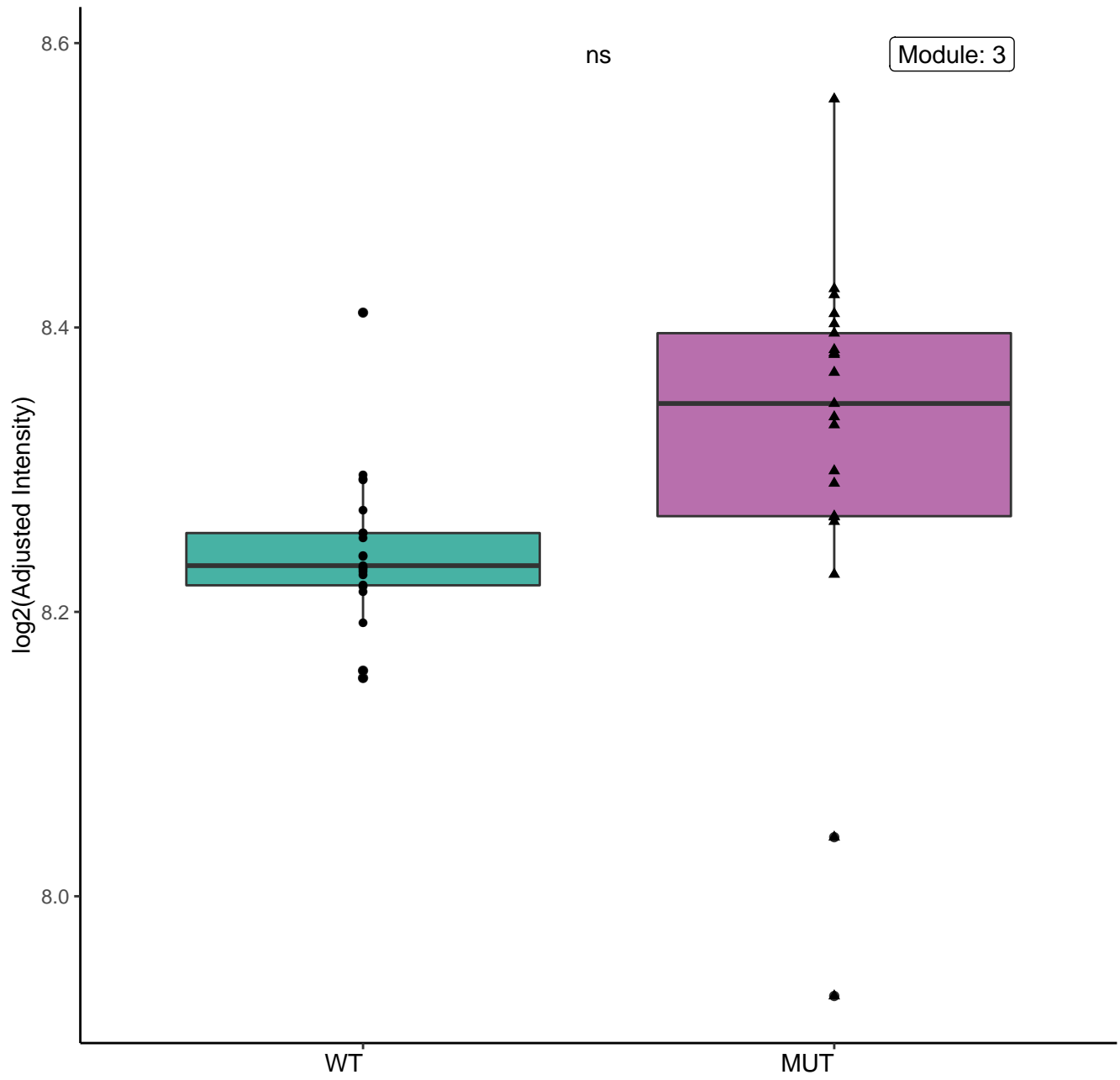


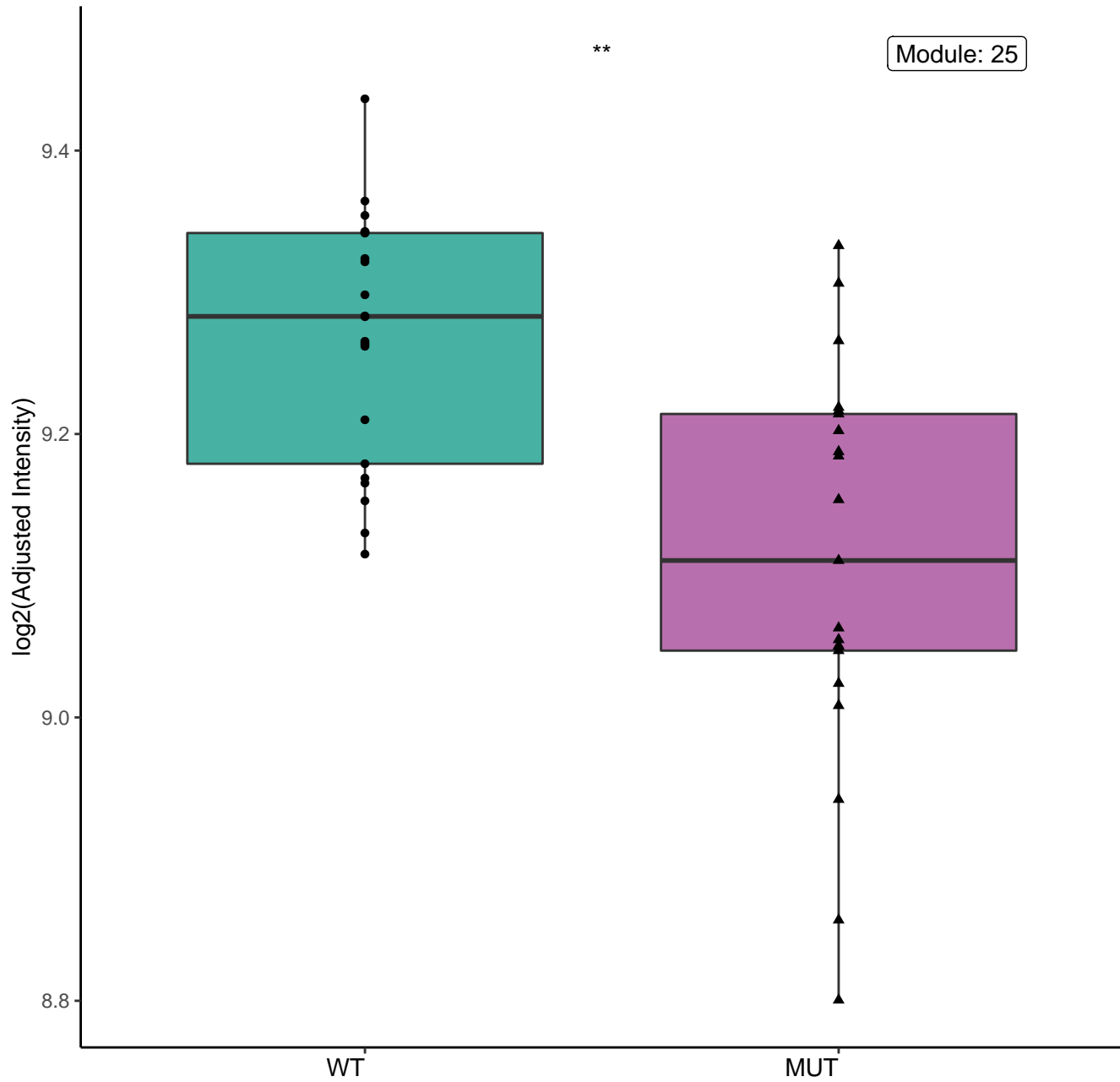


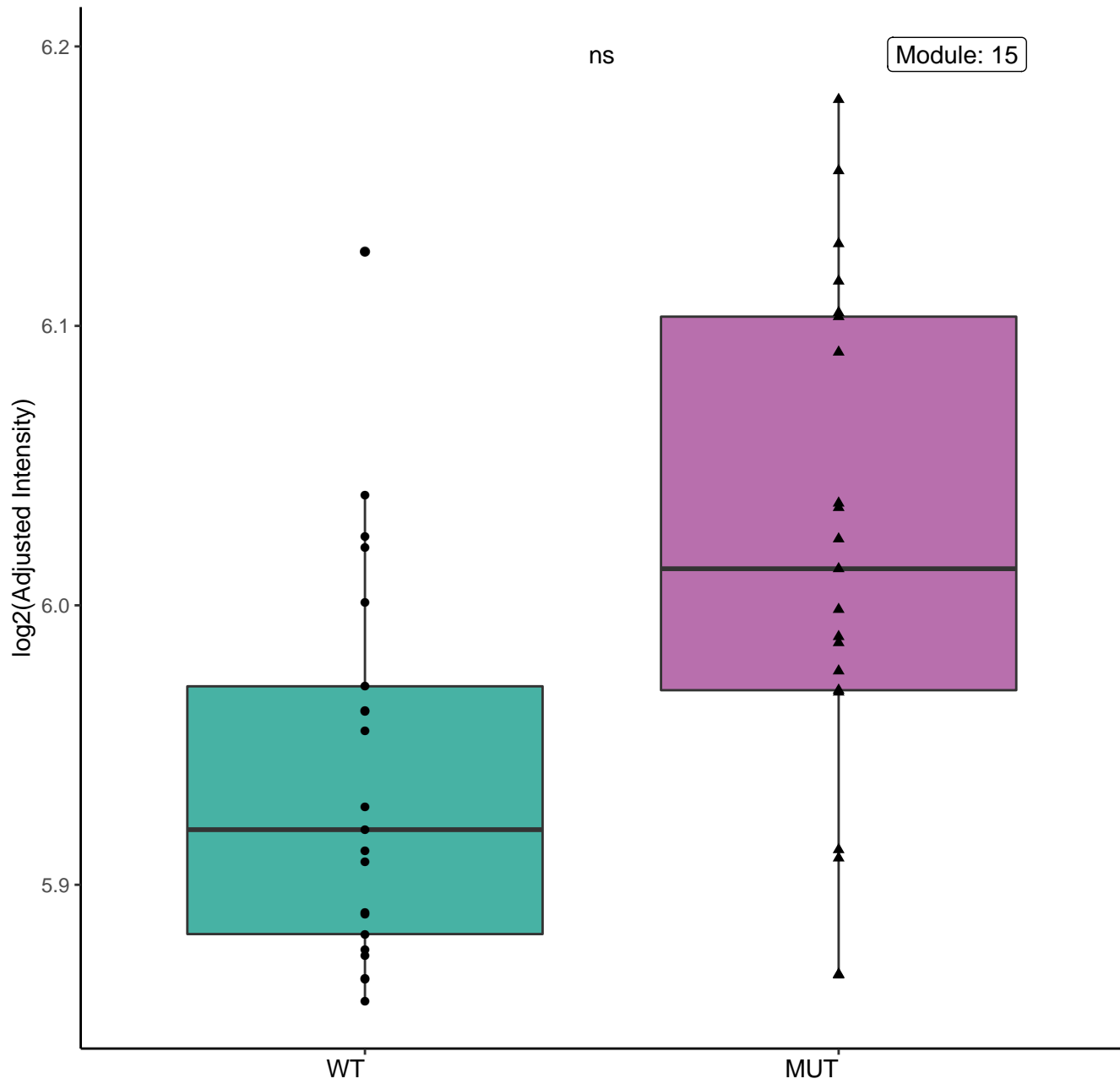






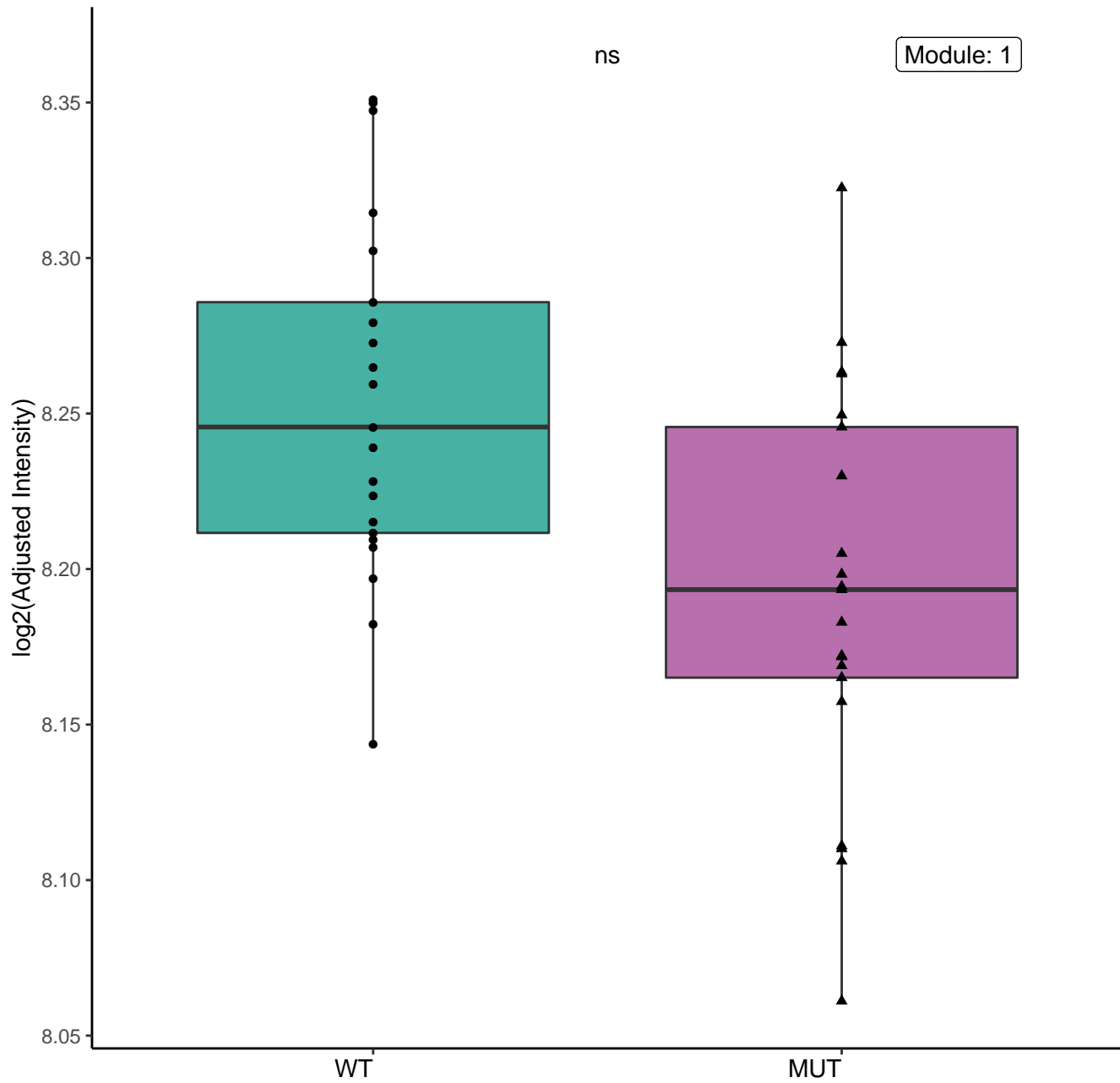






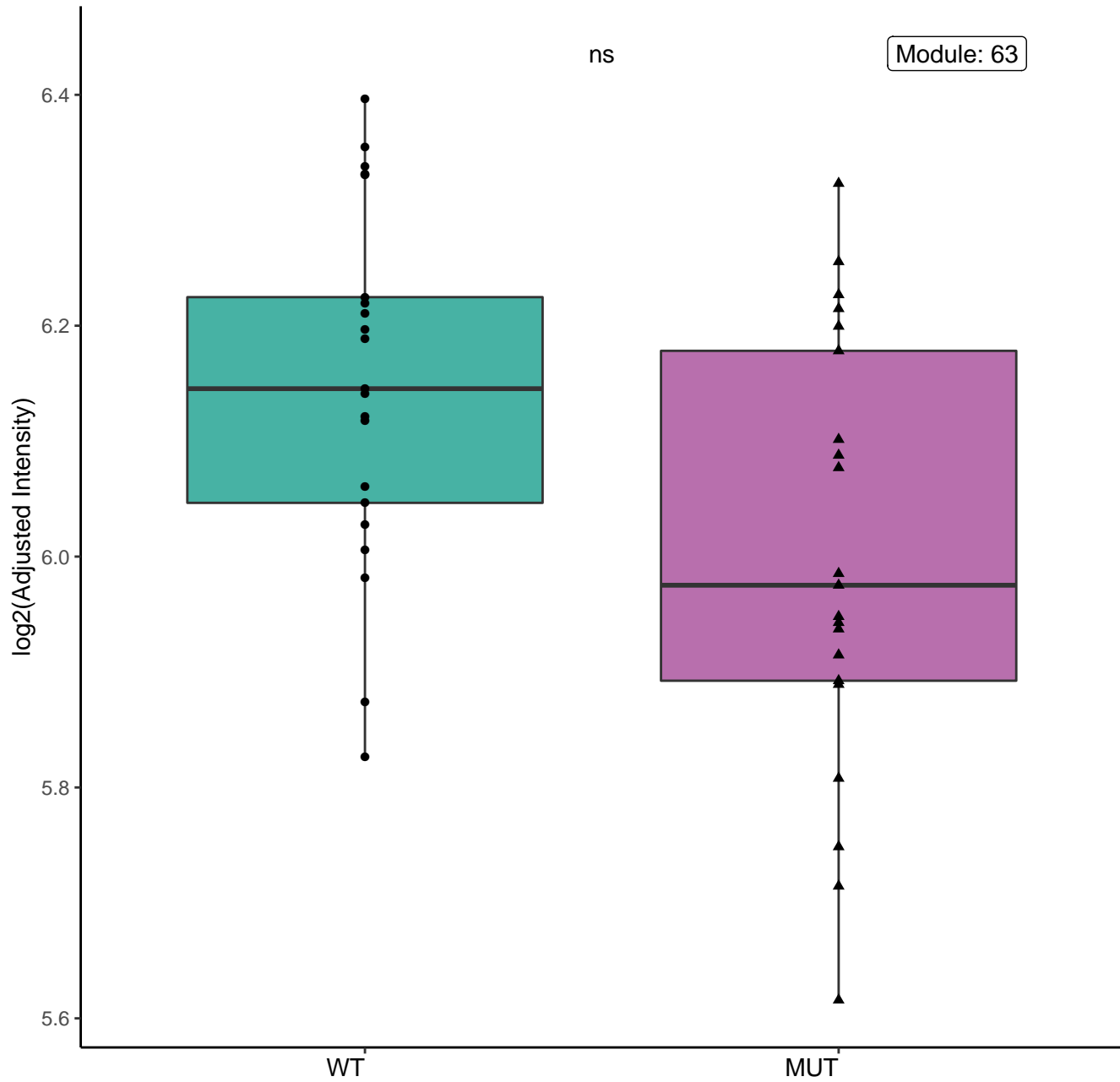
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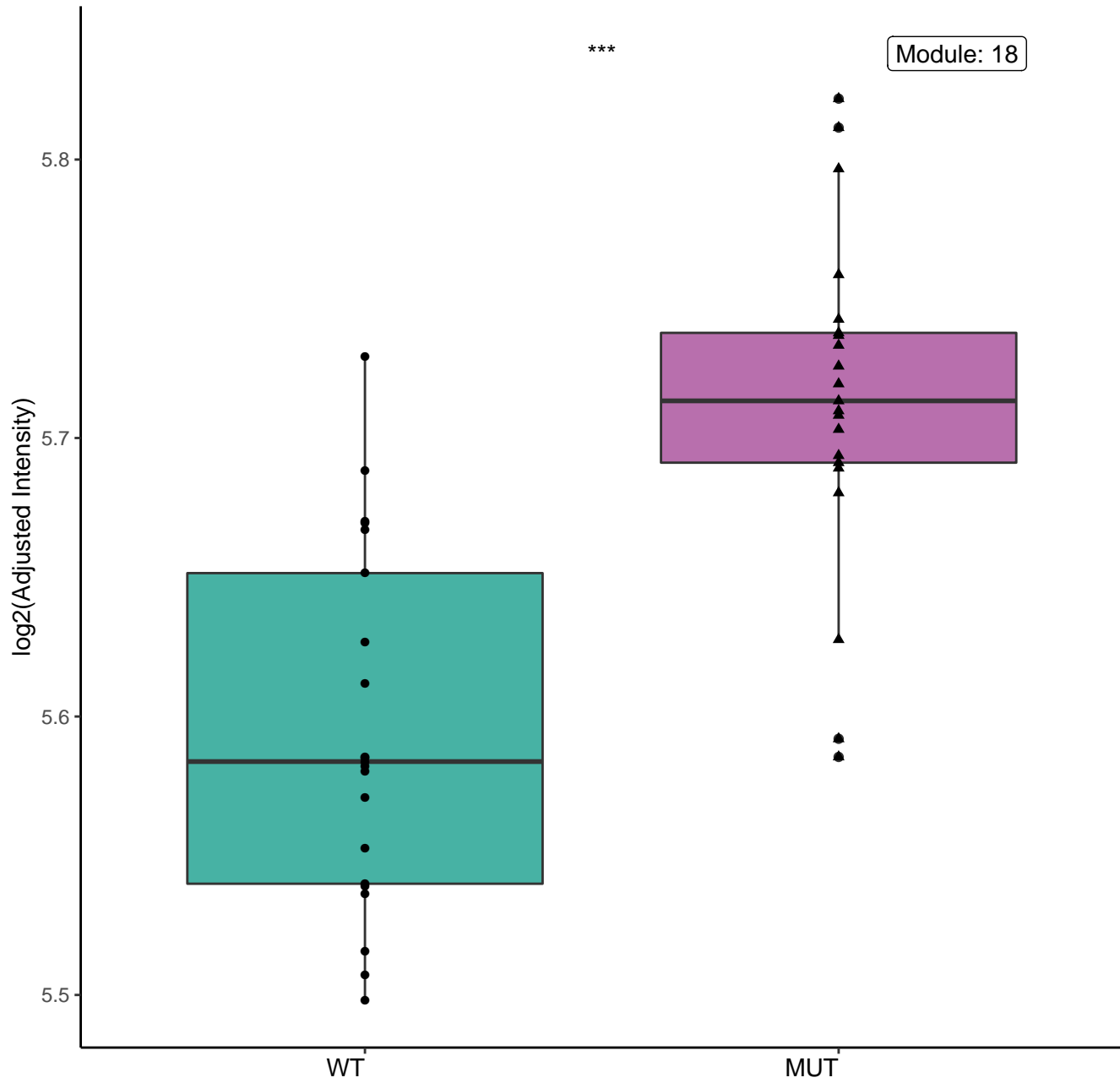
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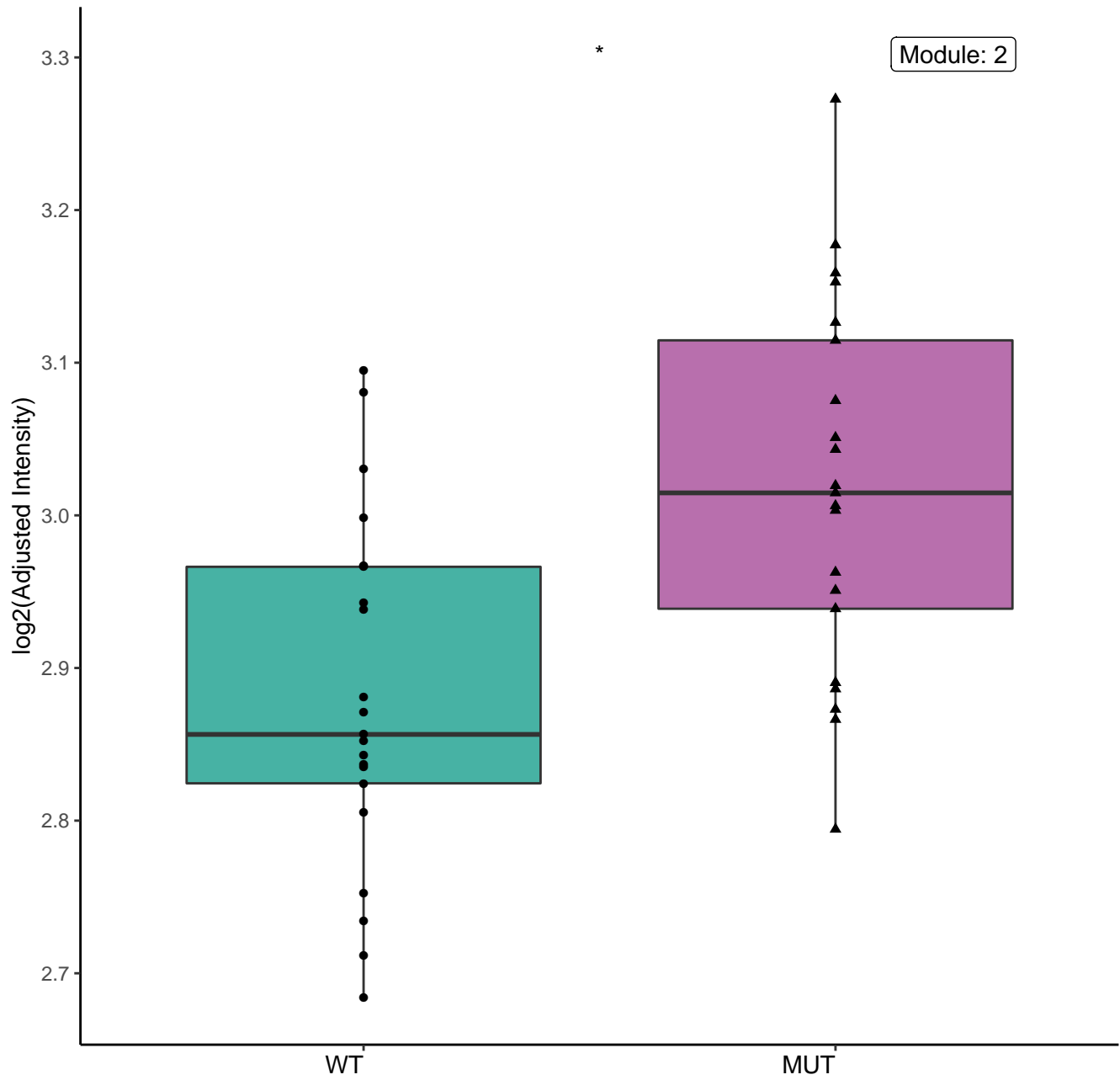


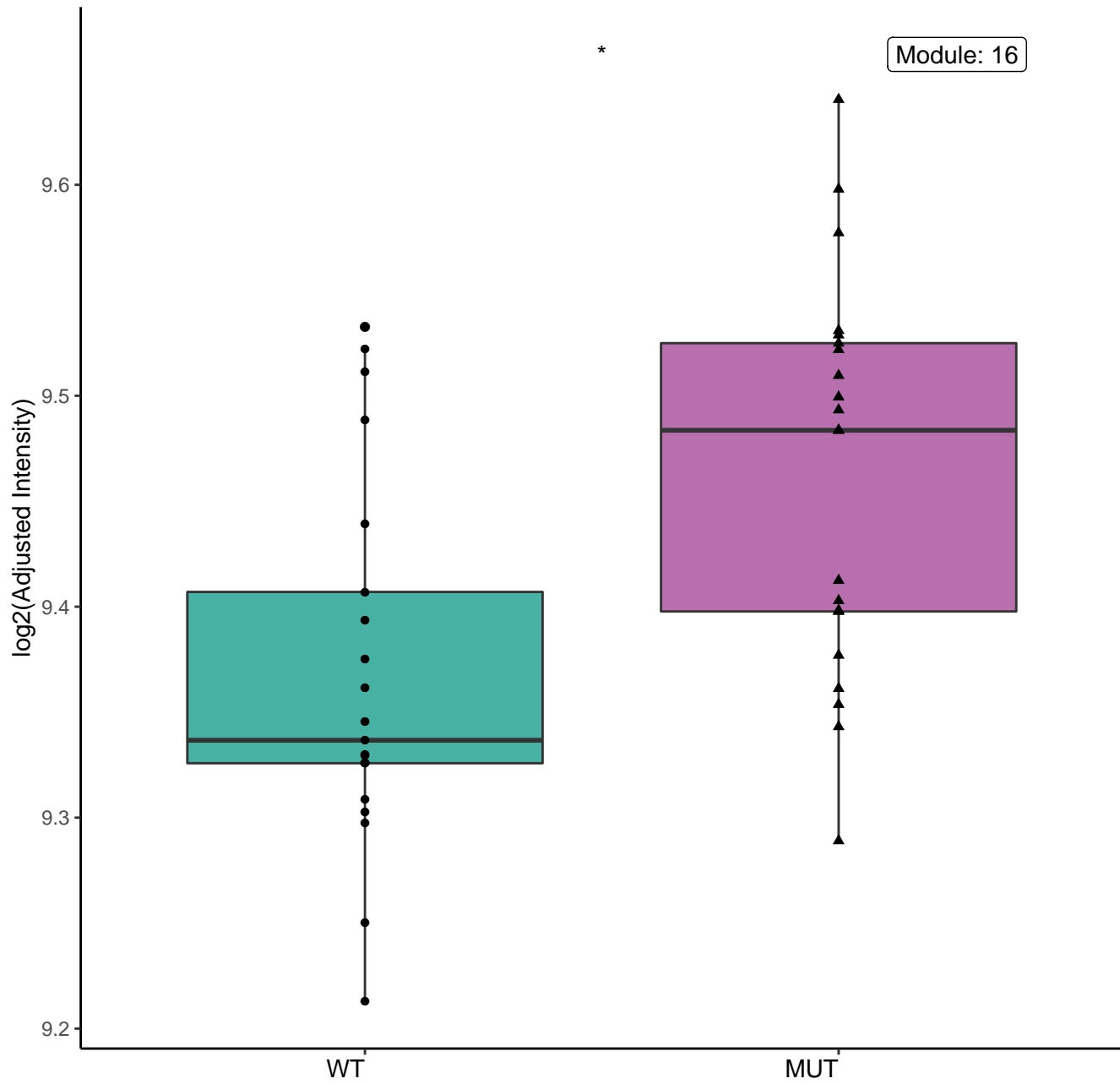
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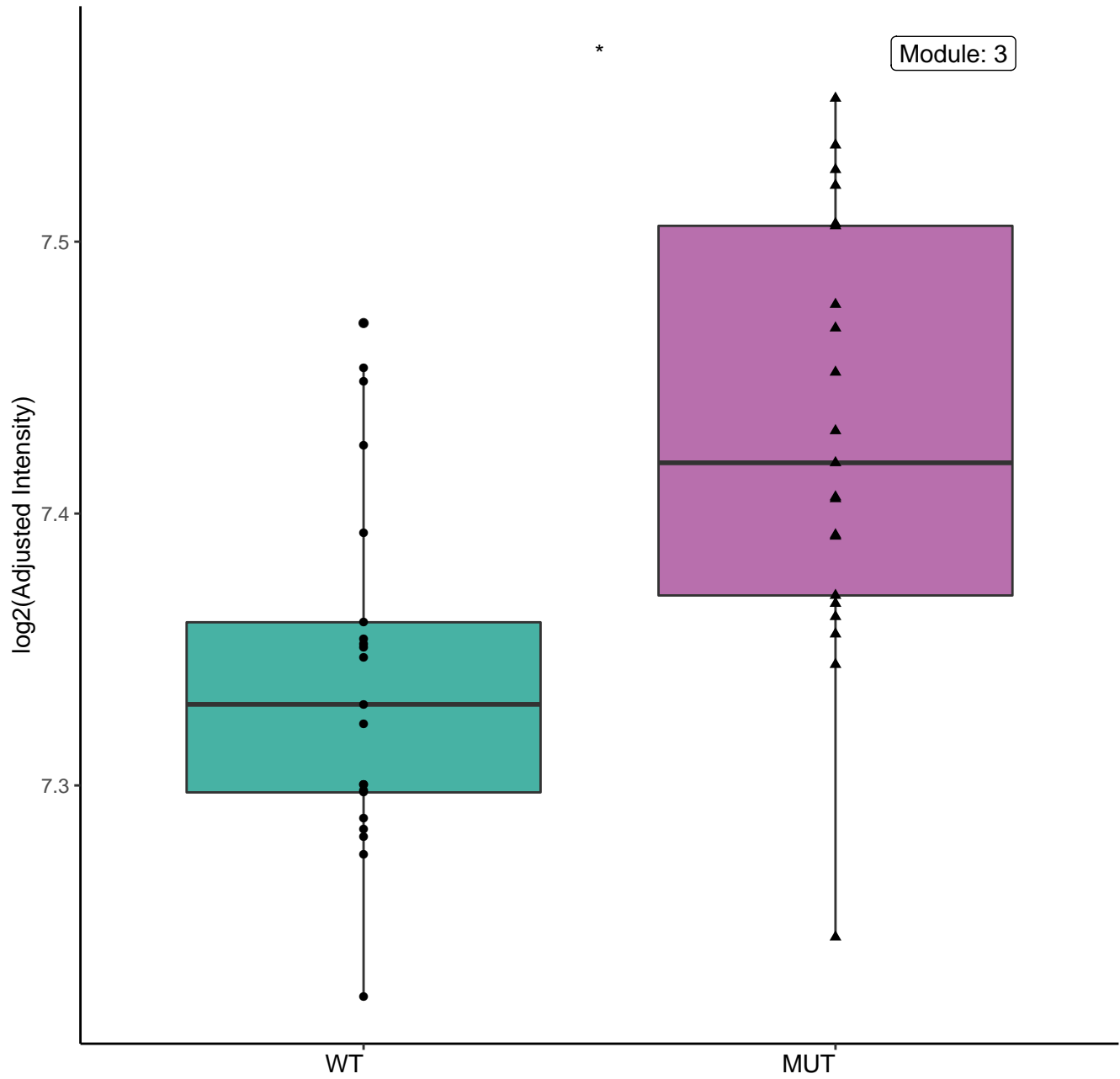
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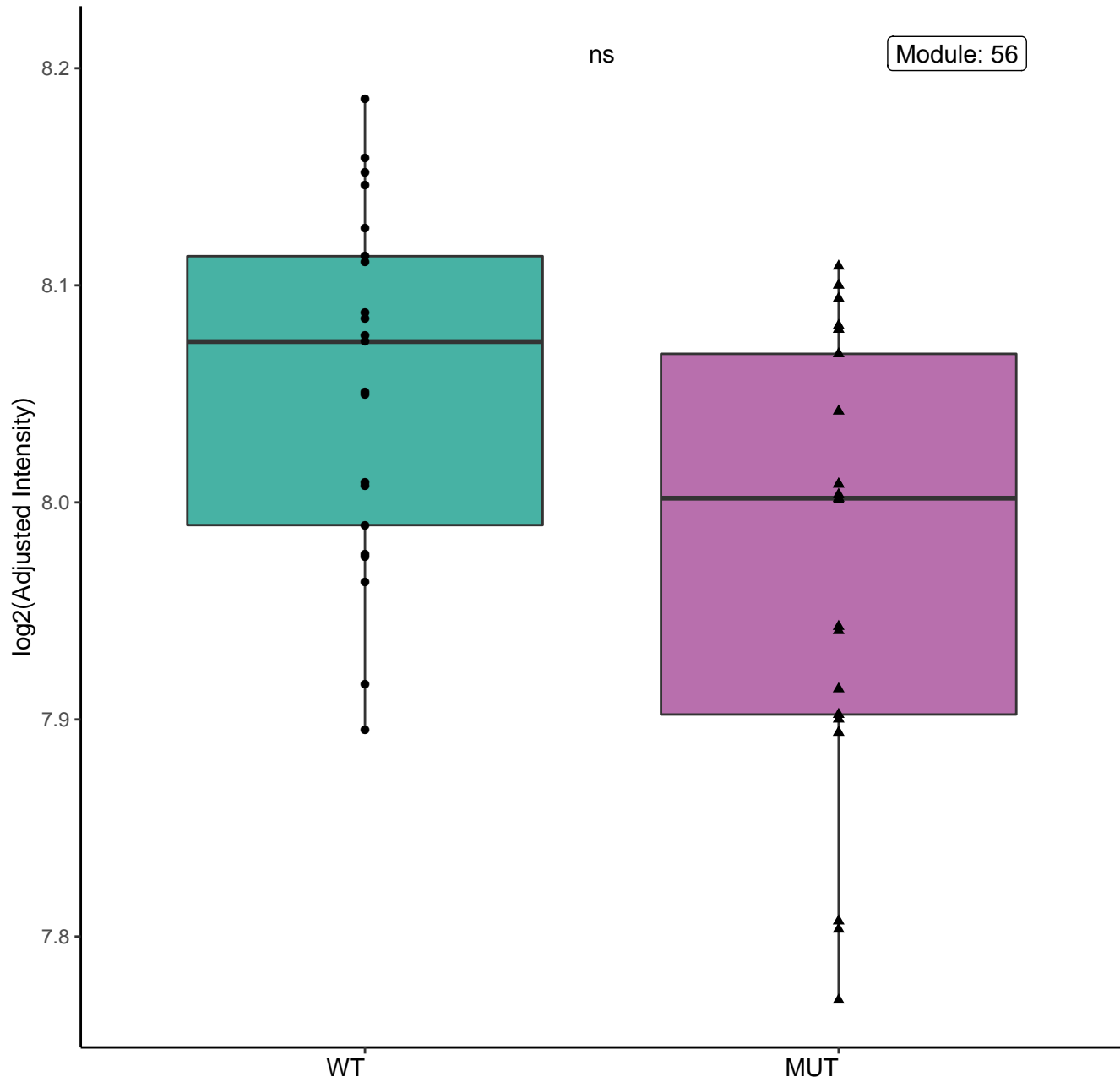






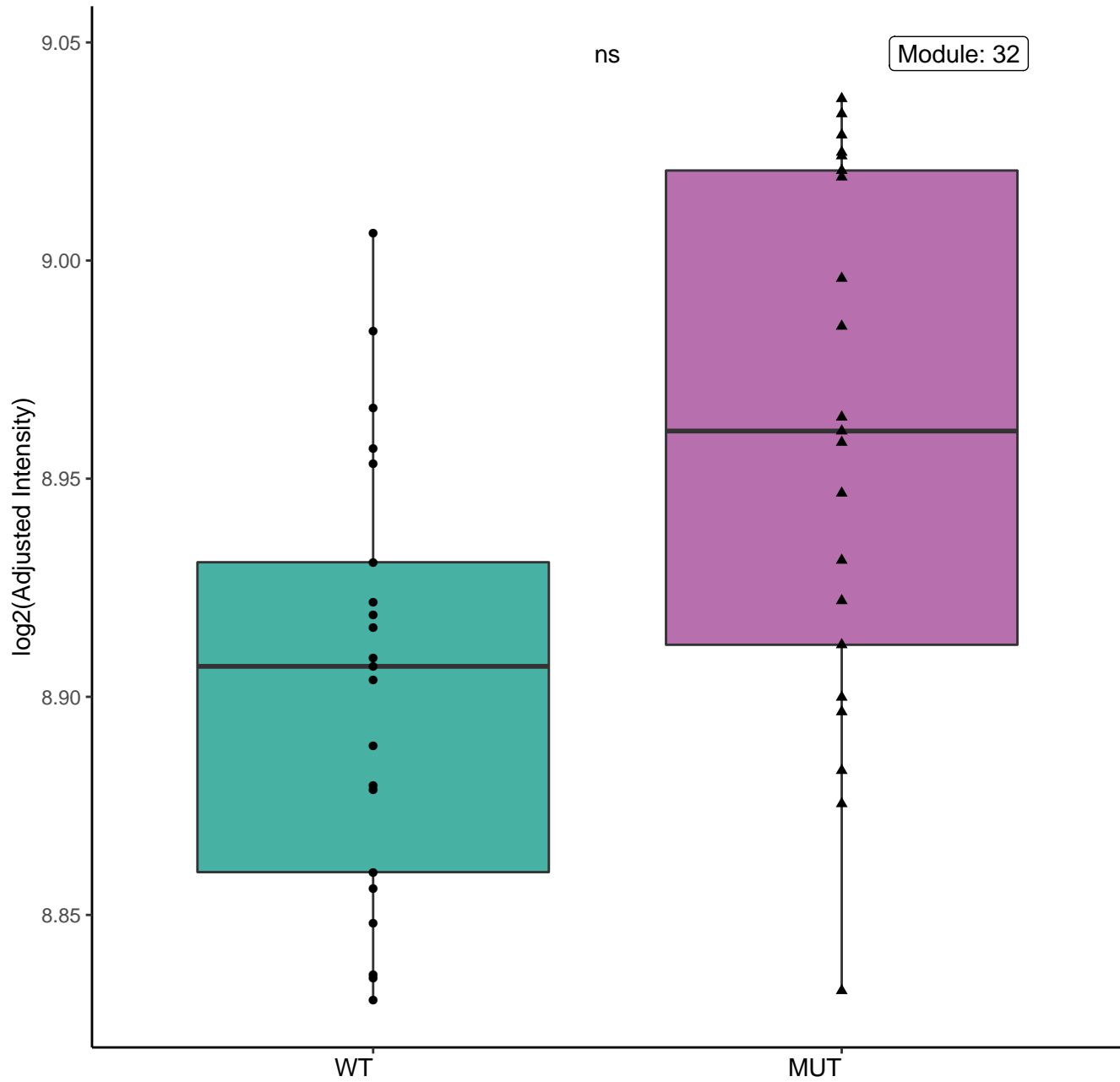
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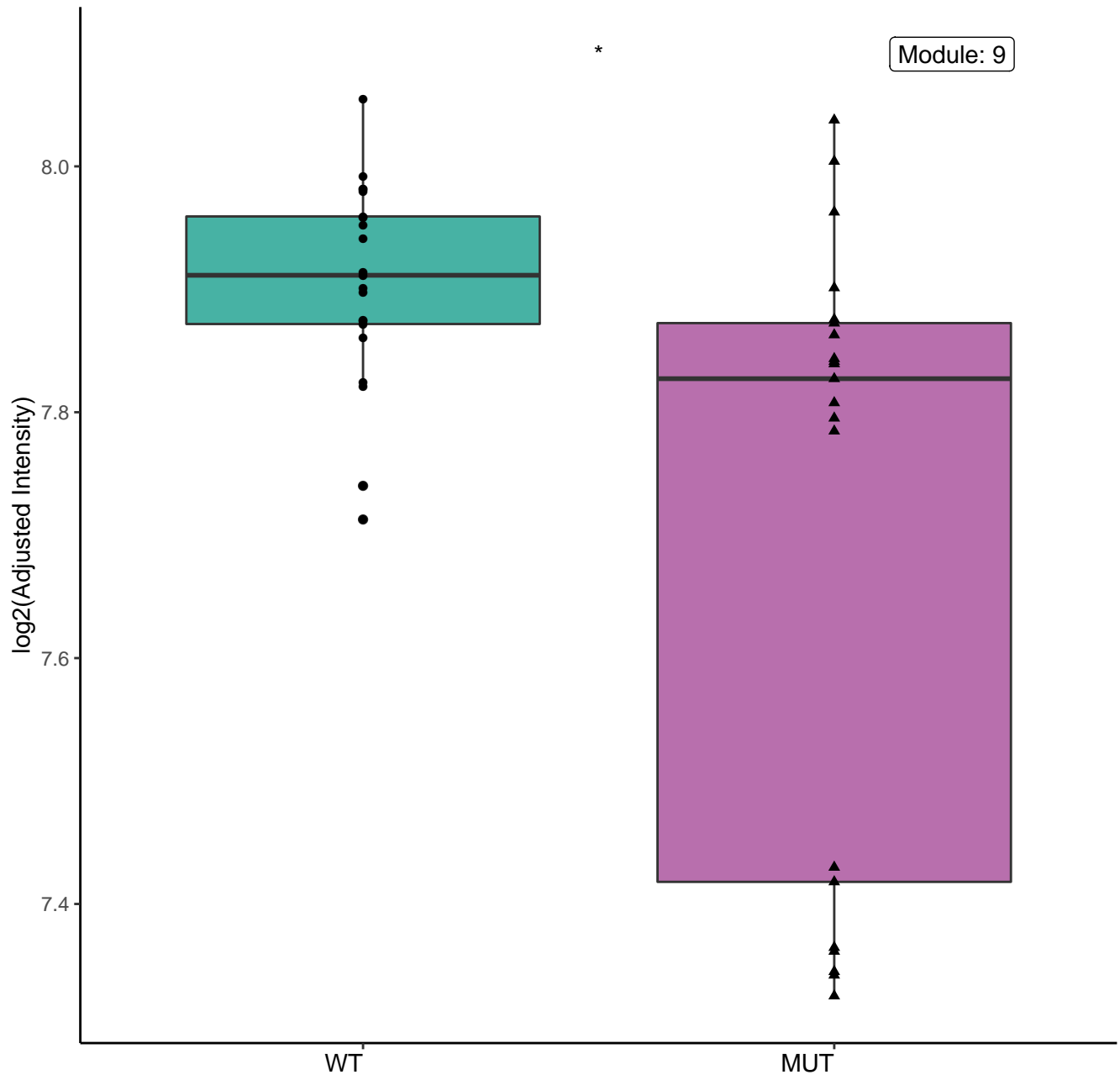


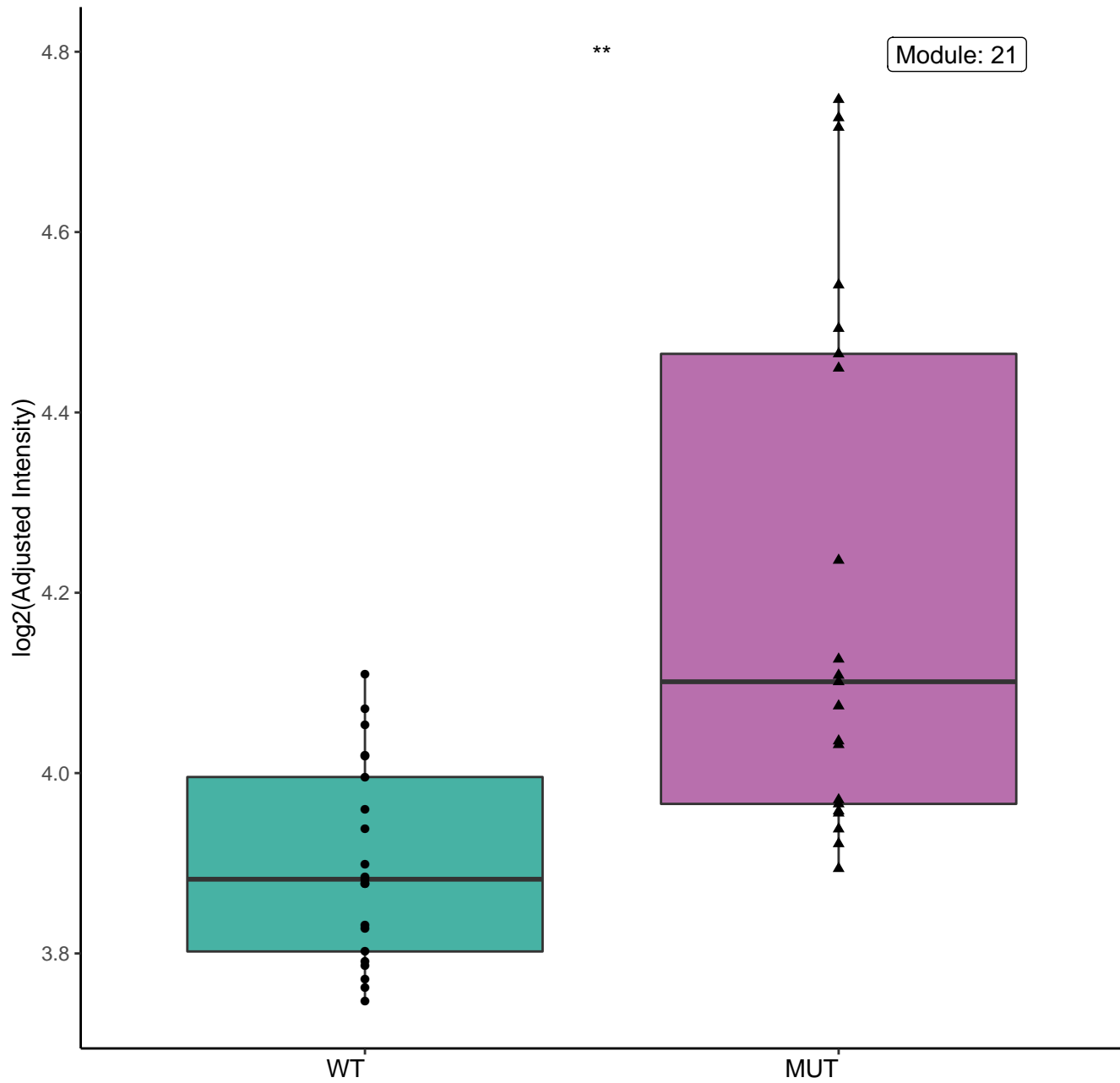
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Module: 32



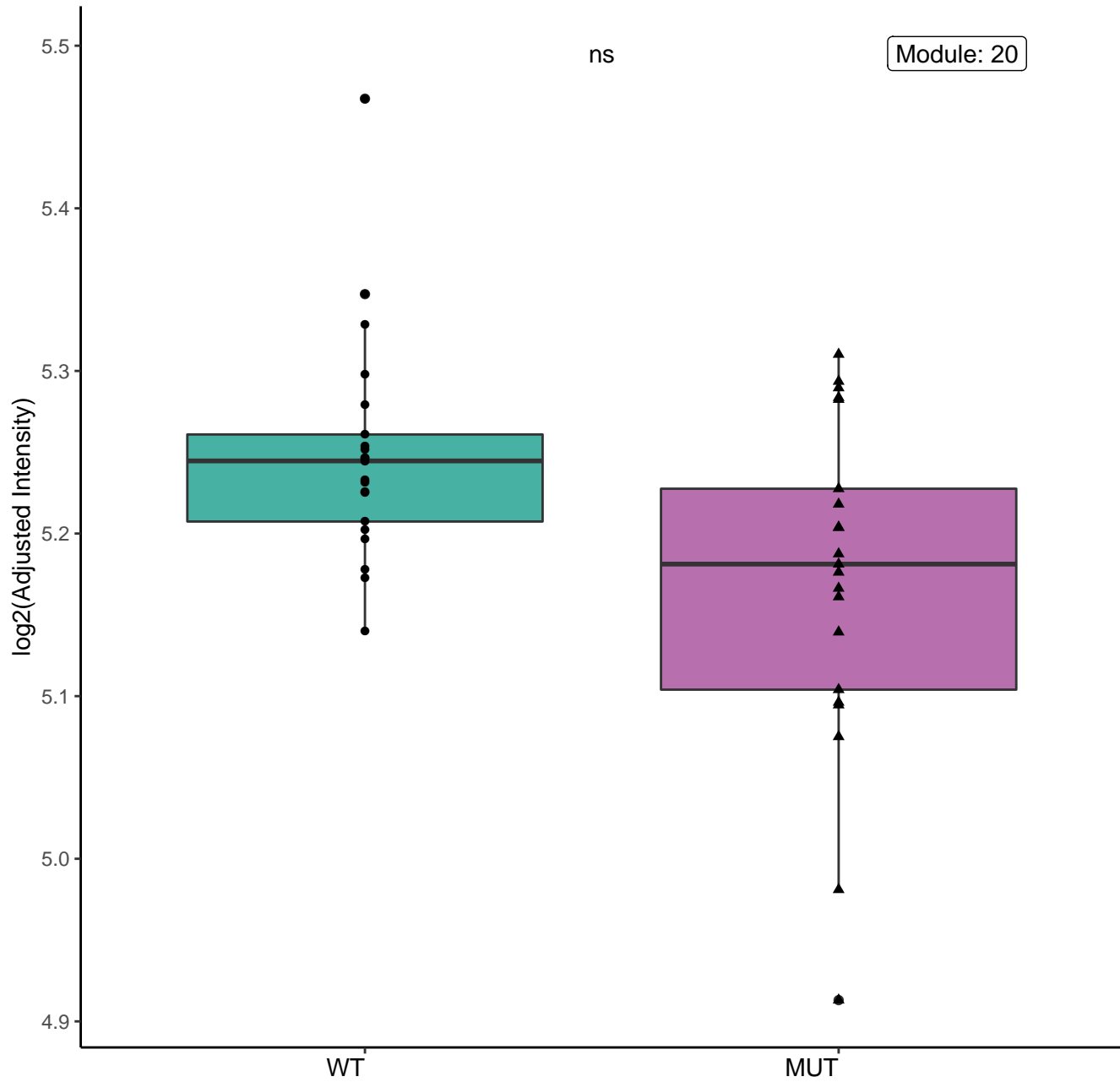
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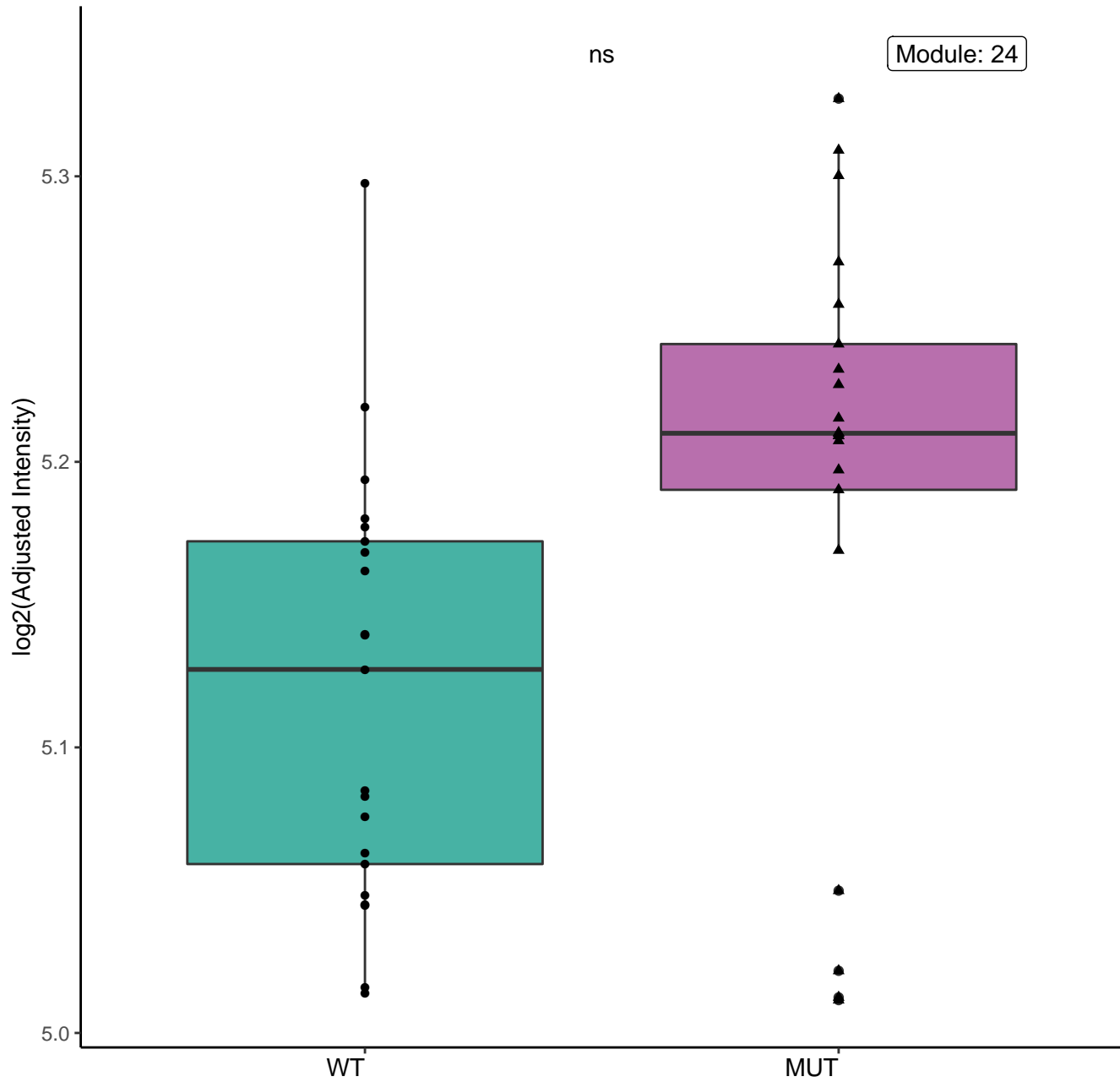
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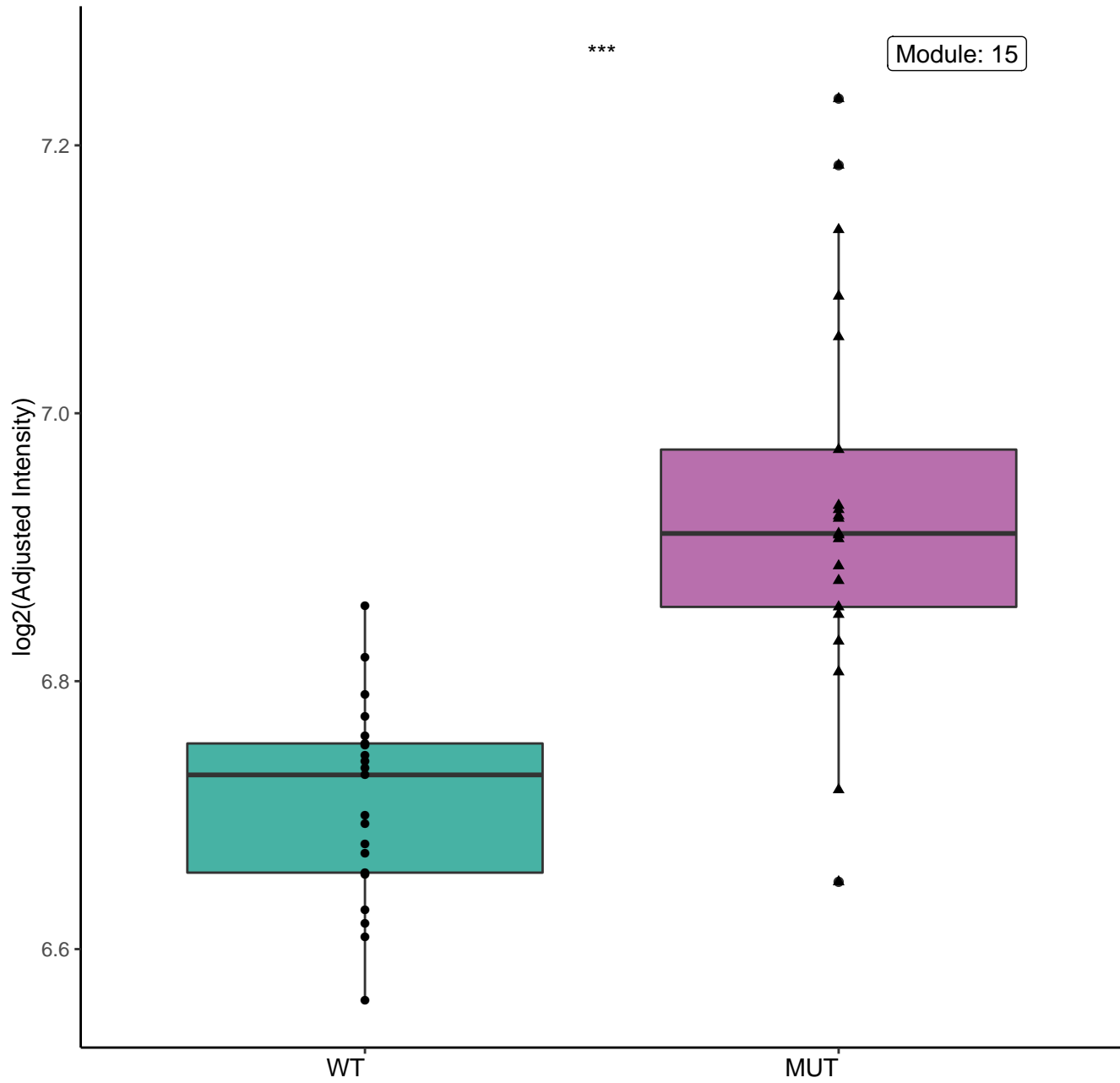
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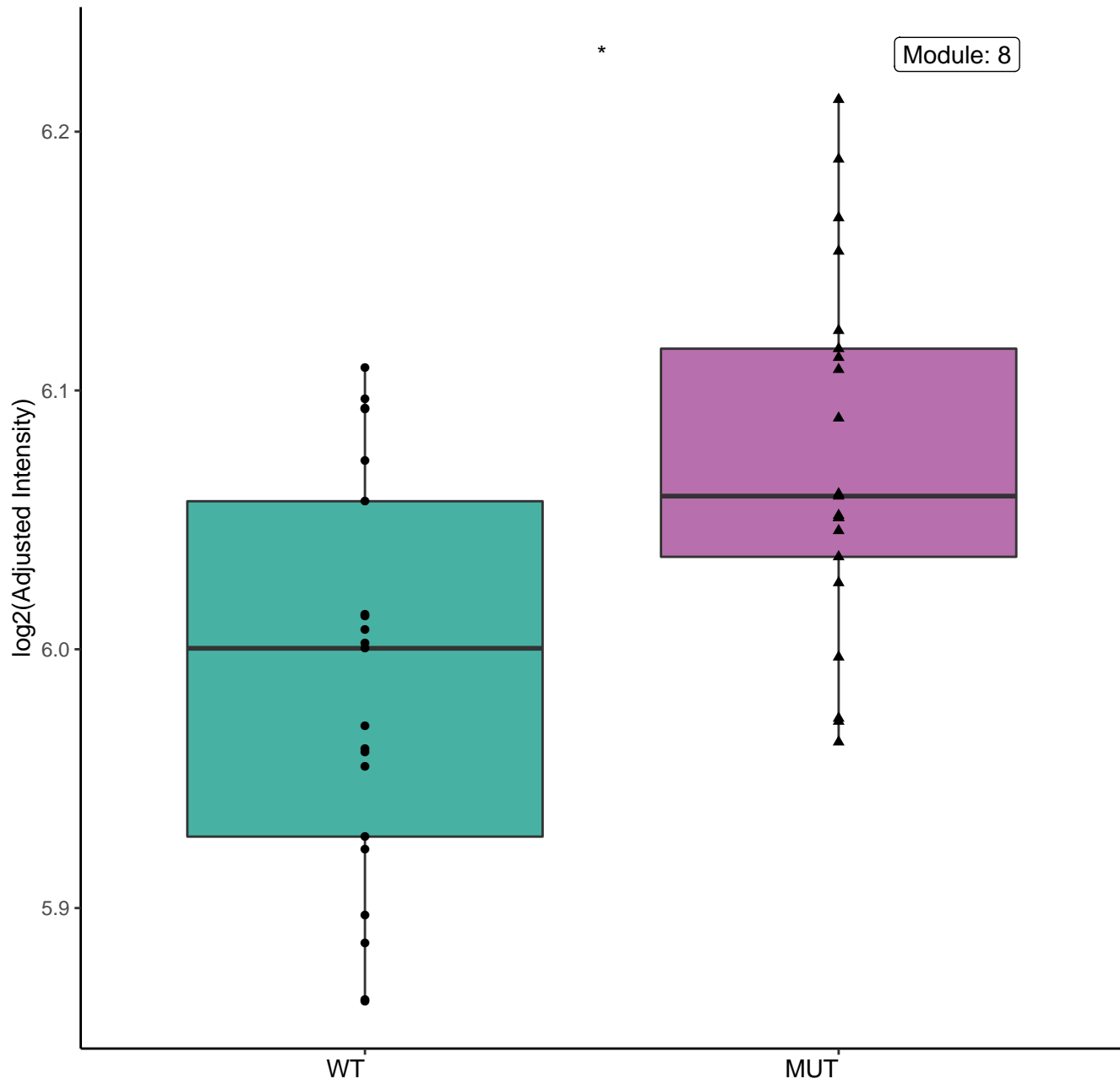


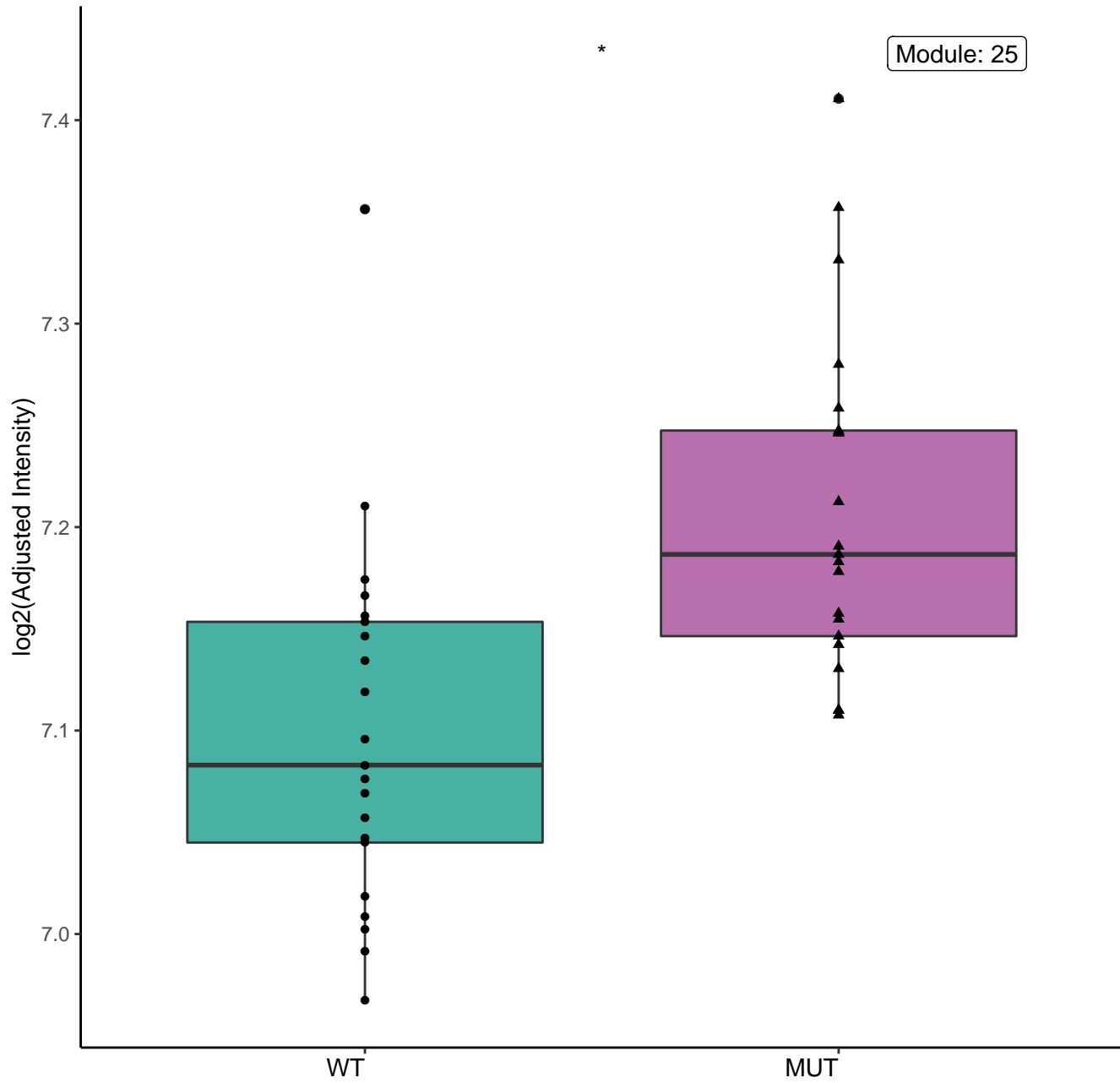
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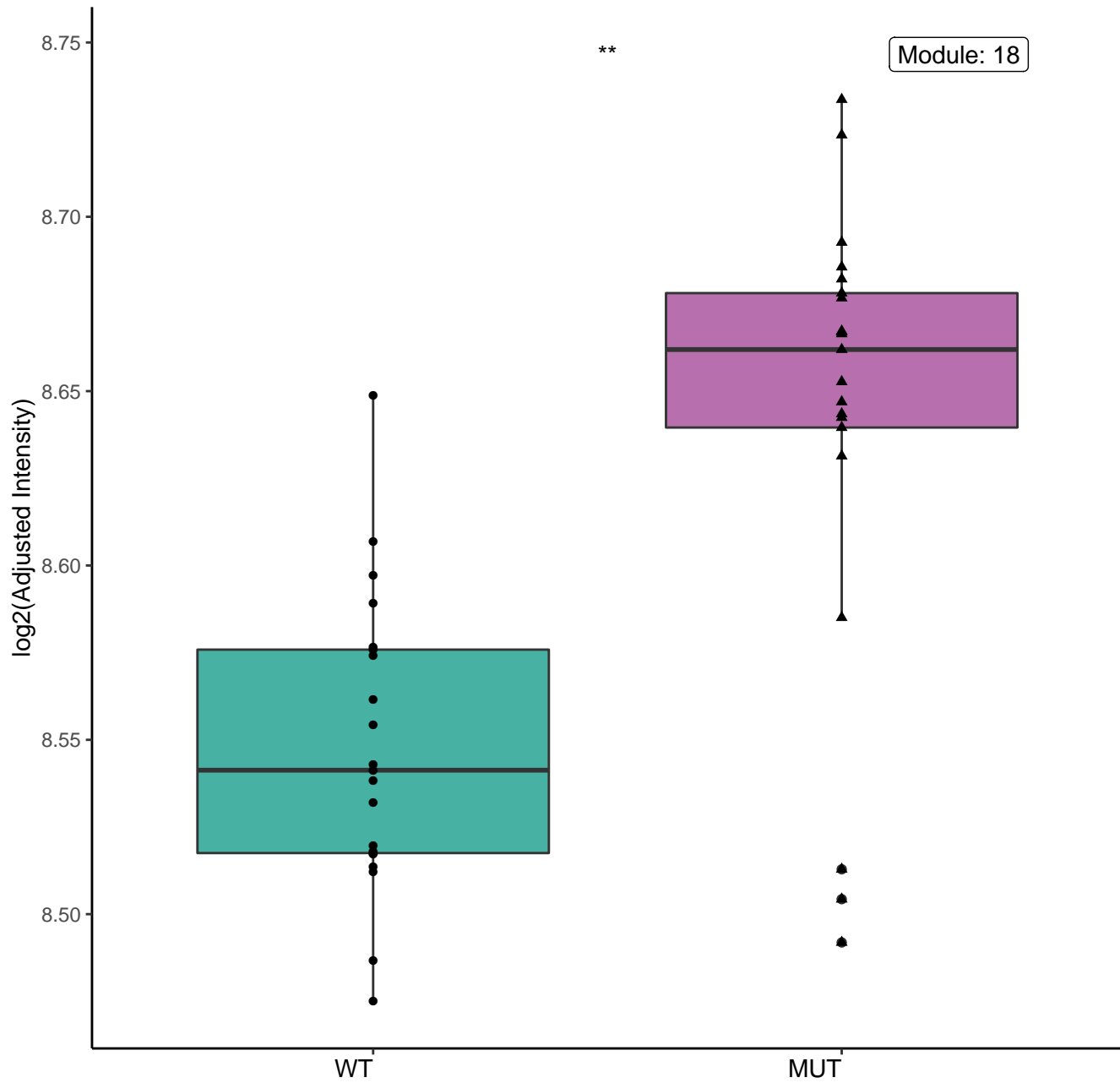
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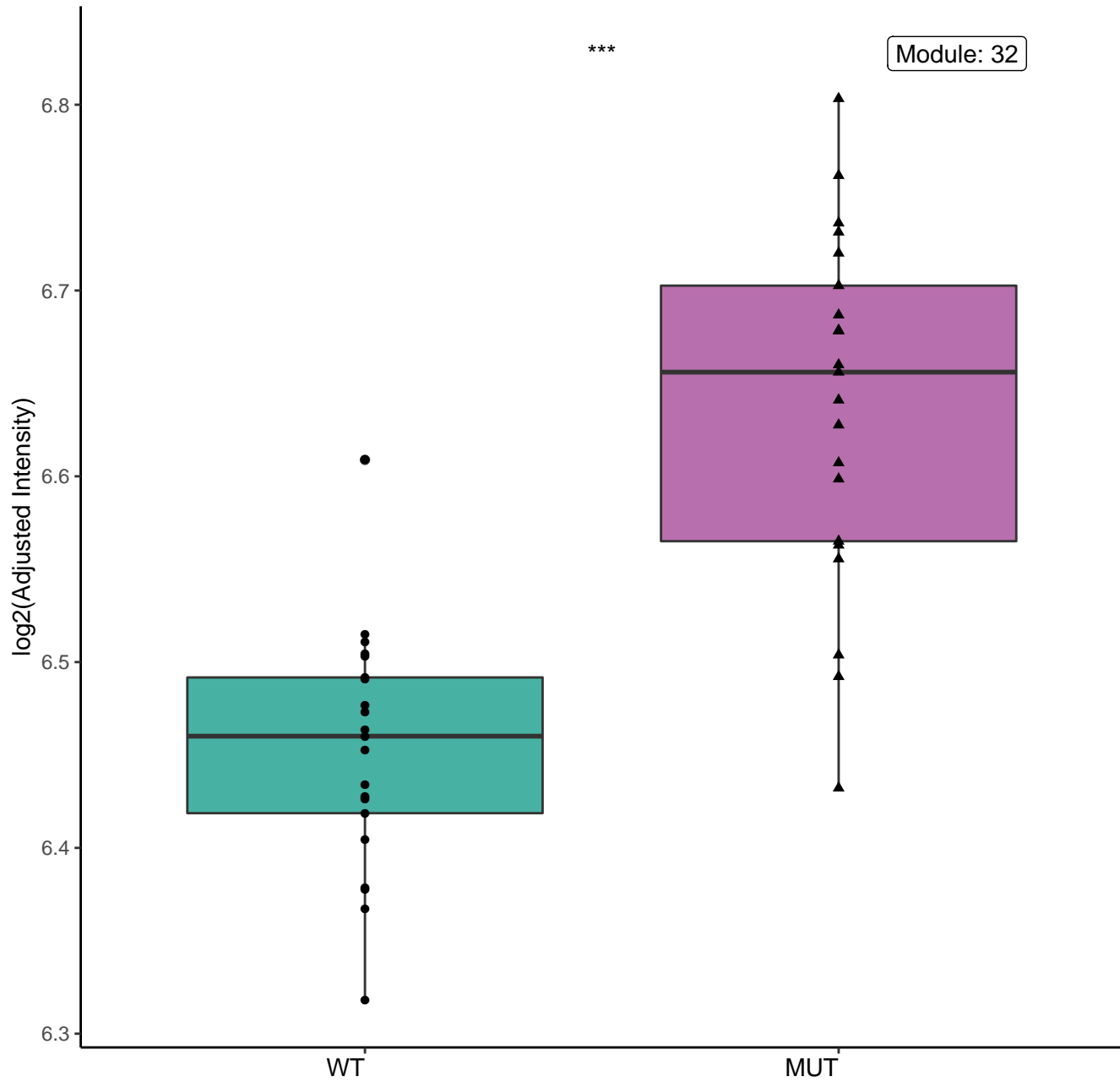


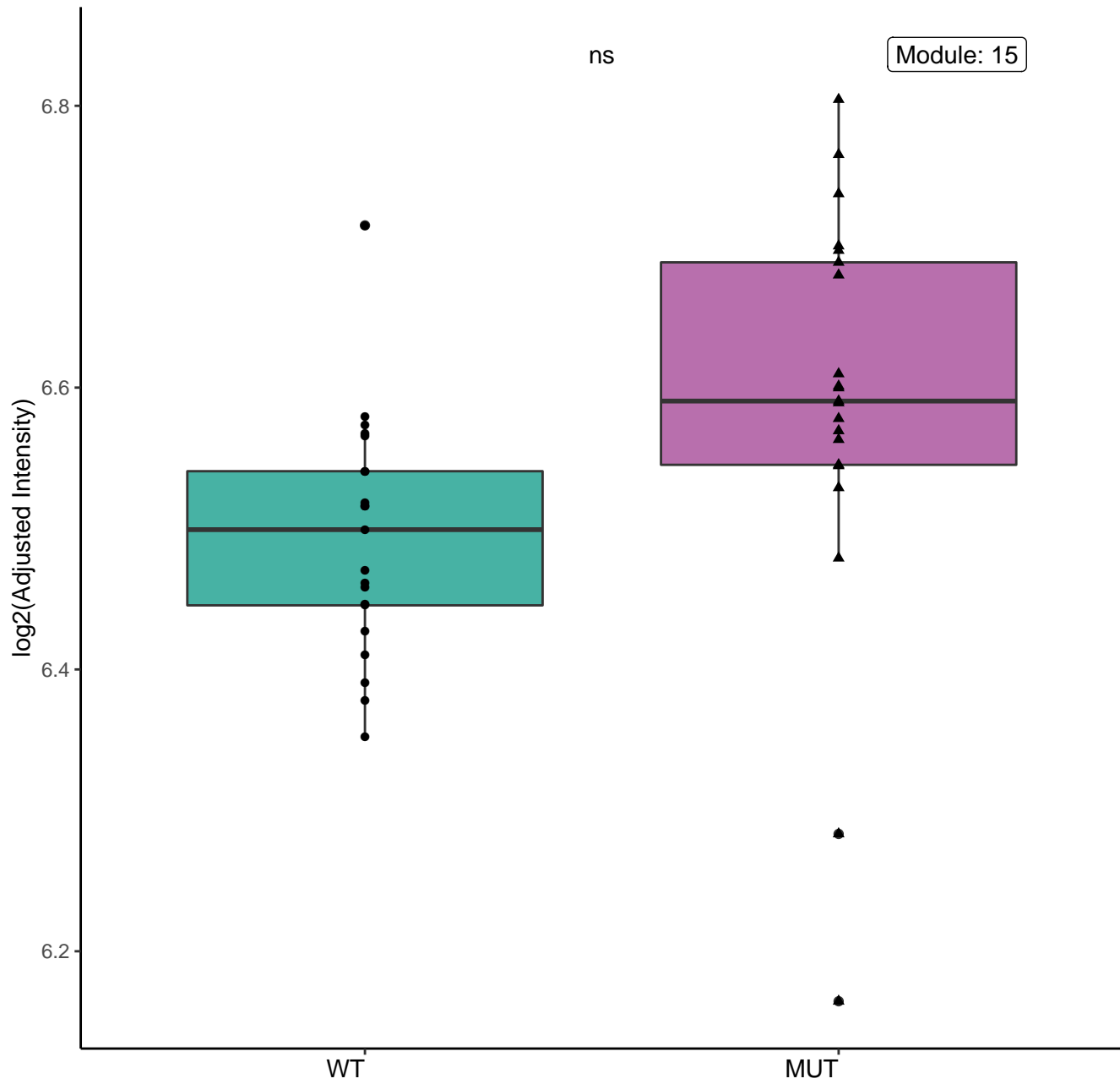


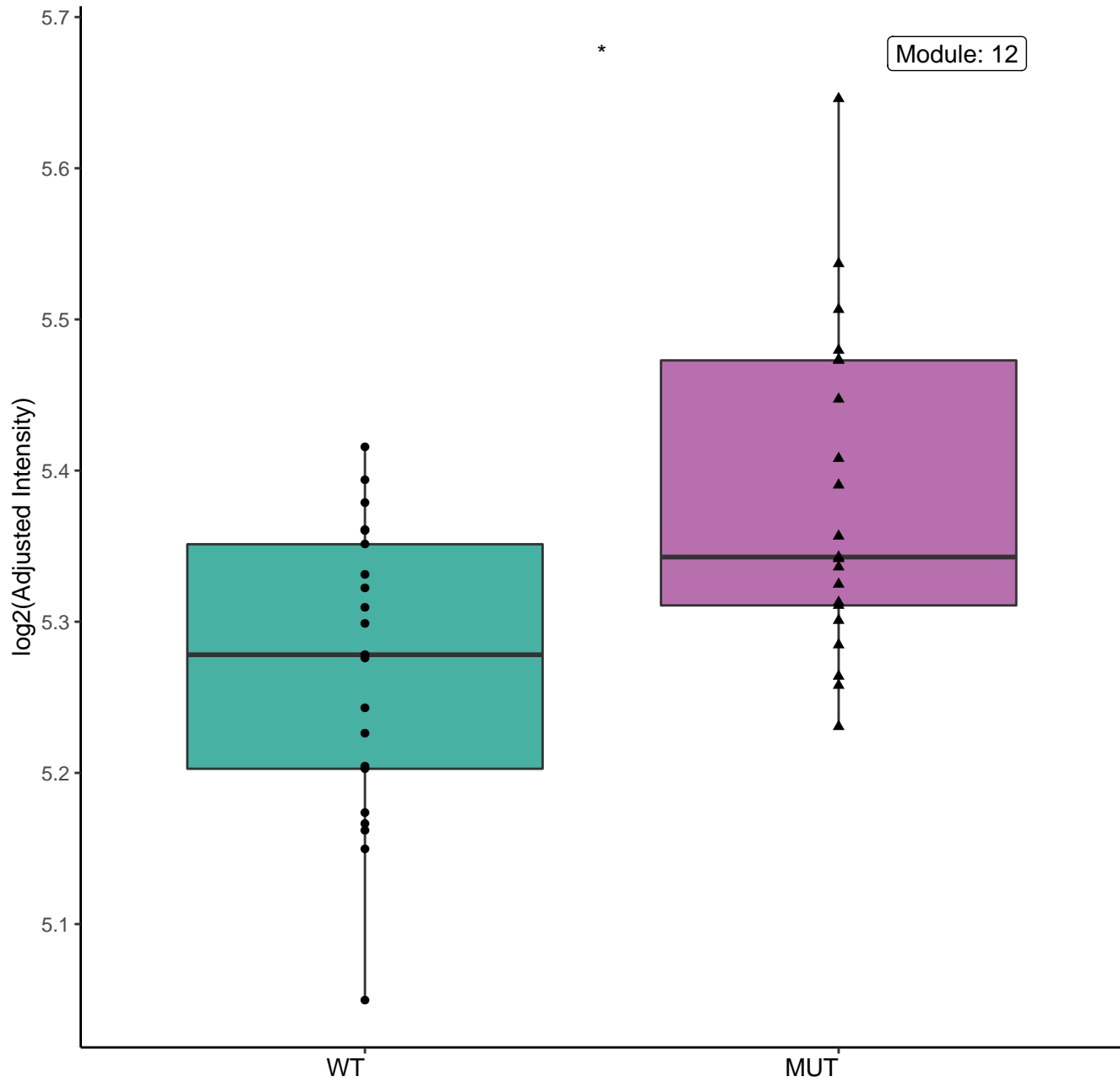




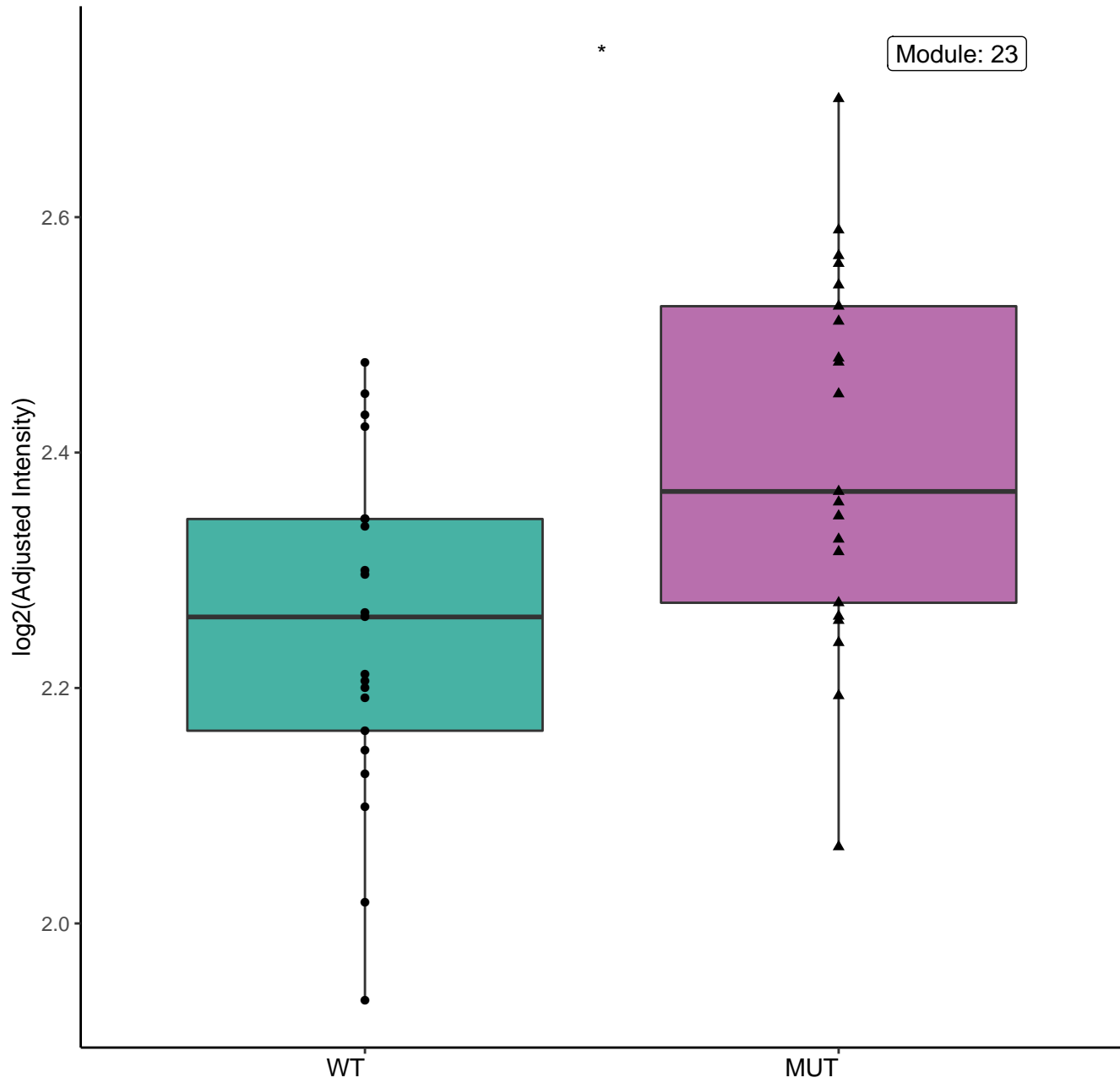








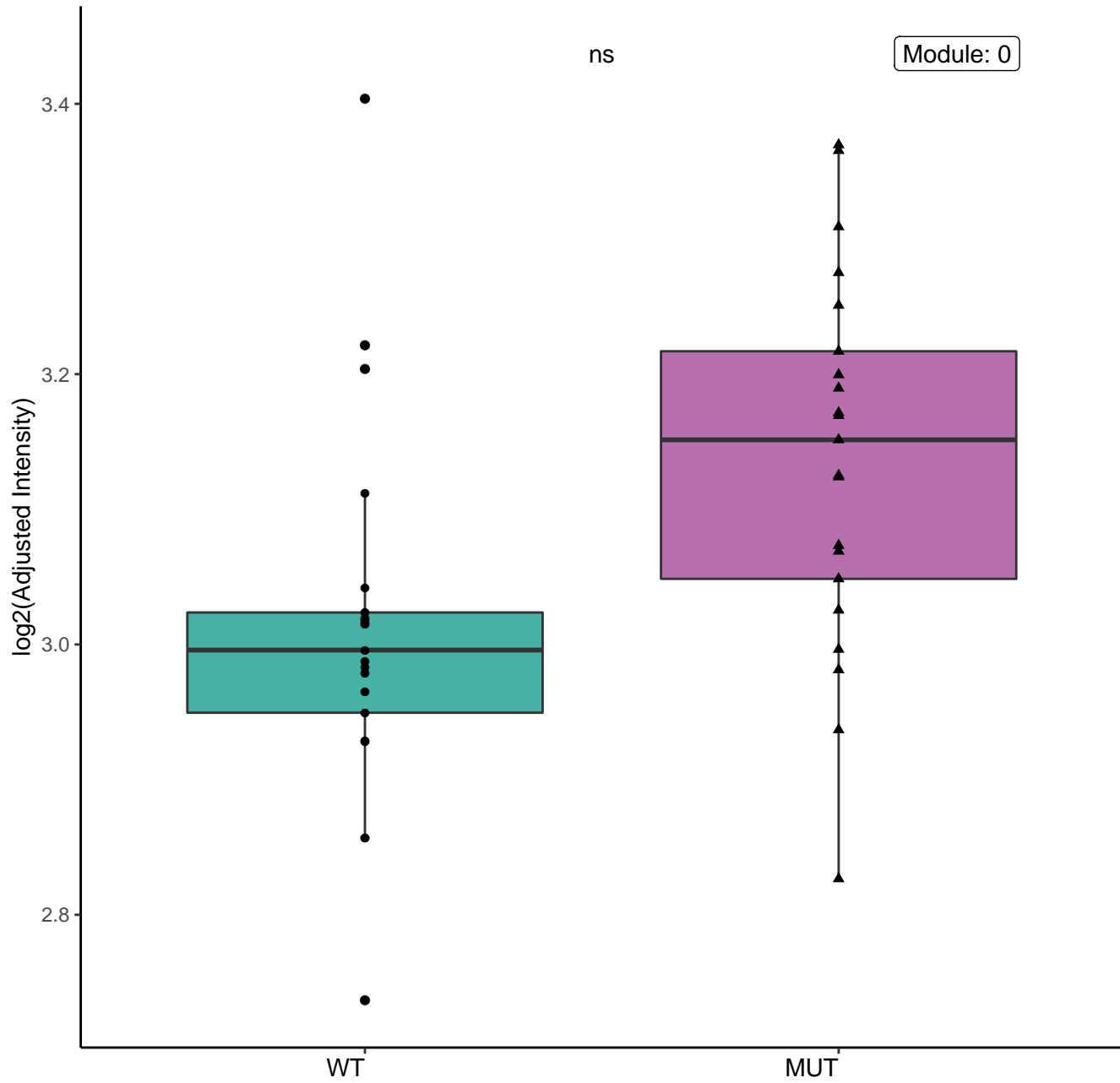
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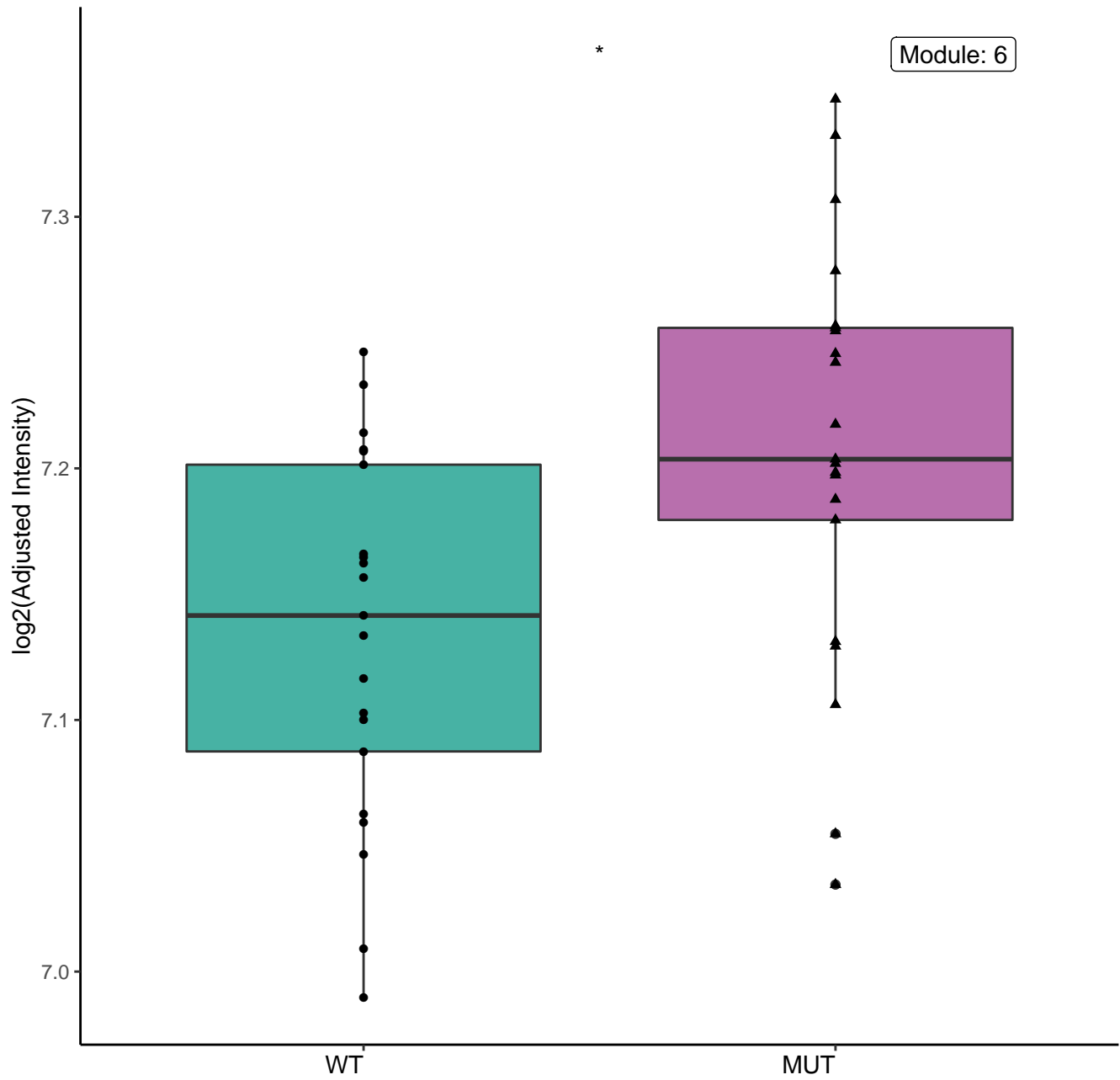
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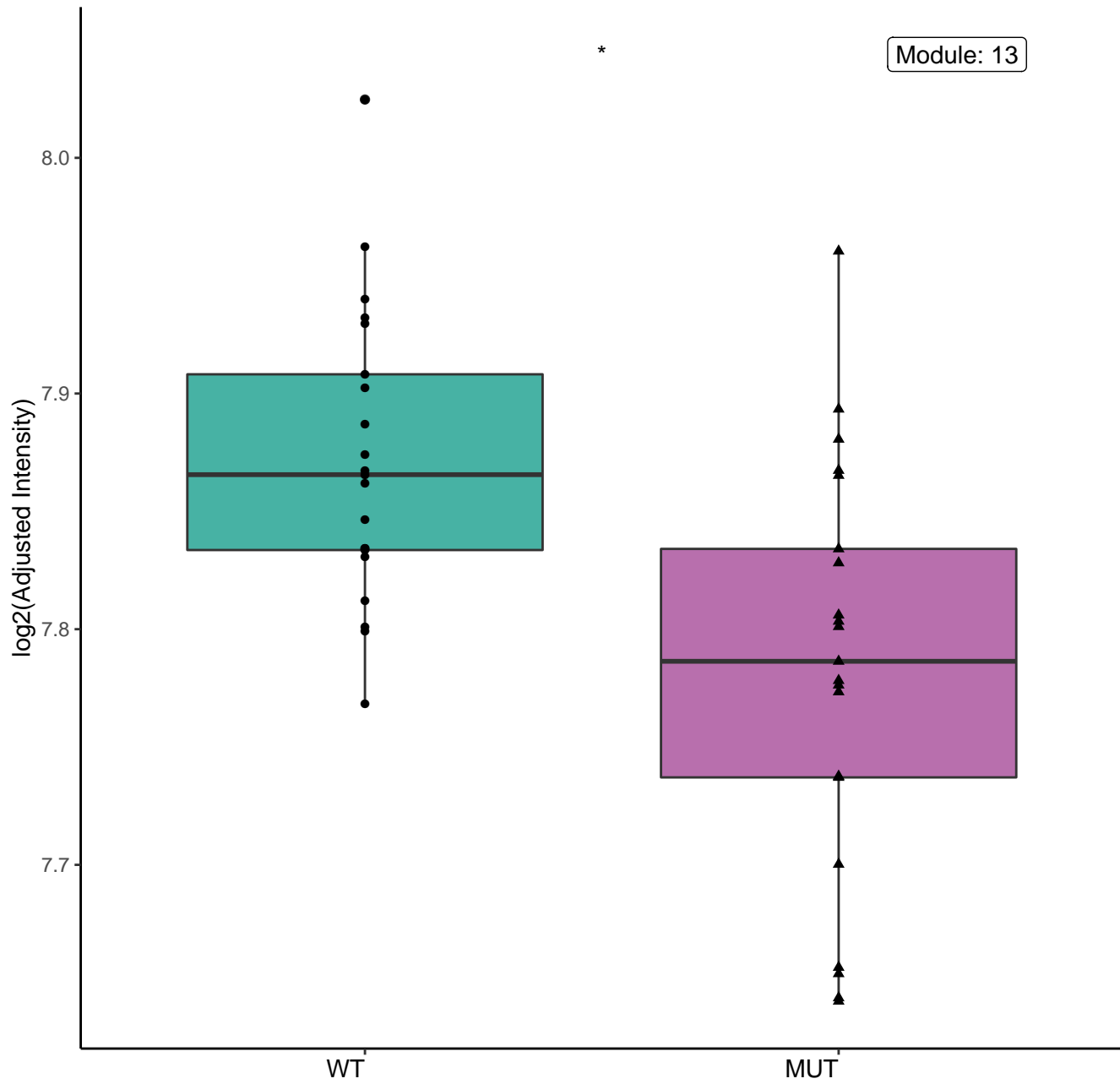
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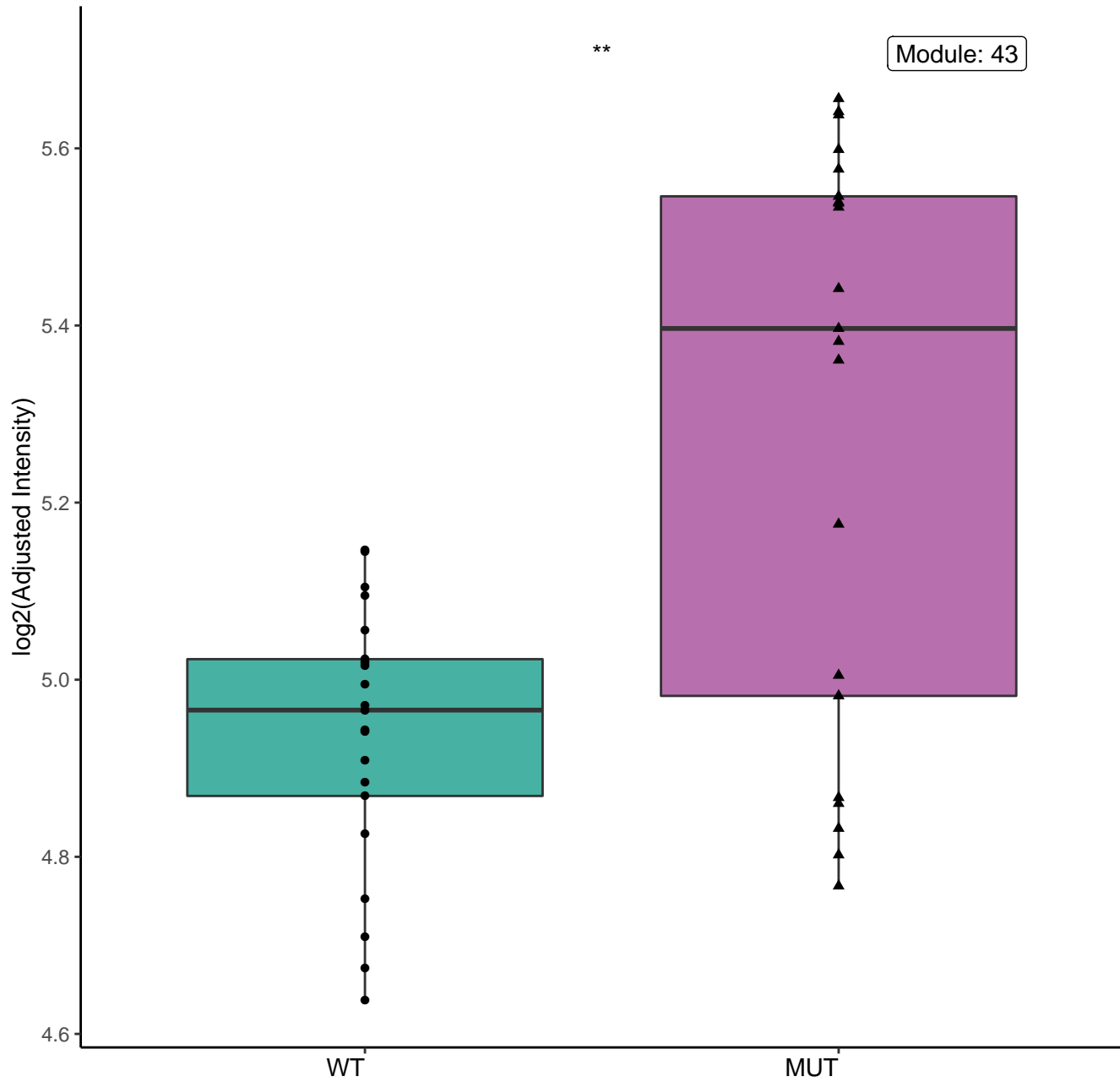
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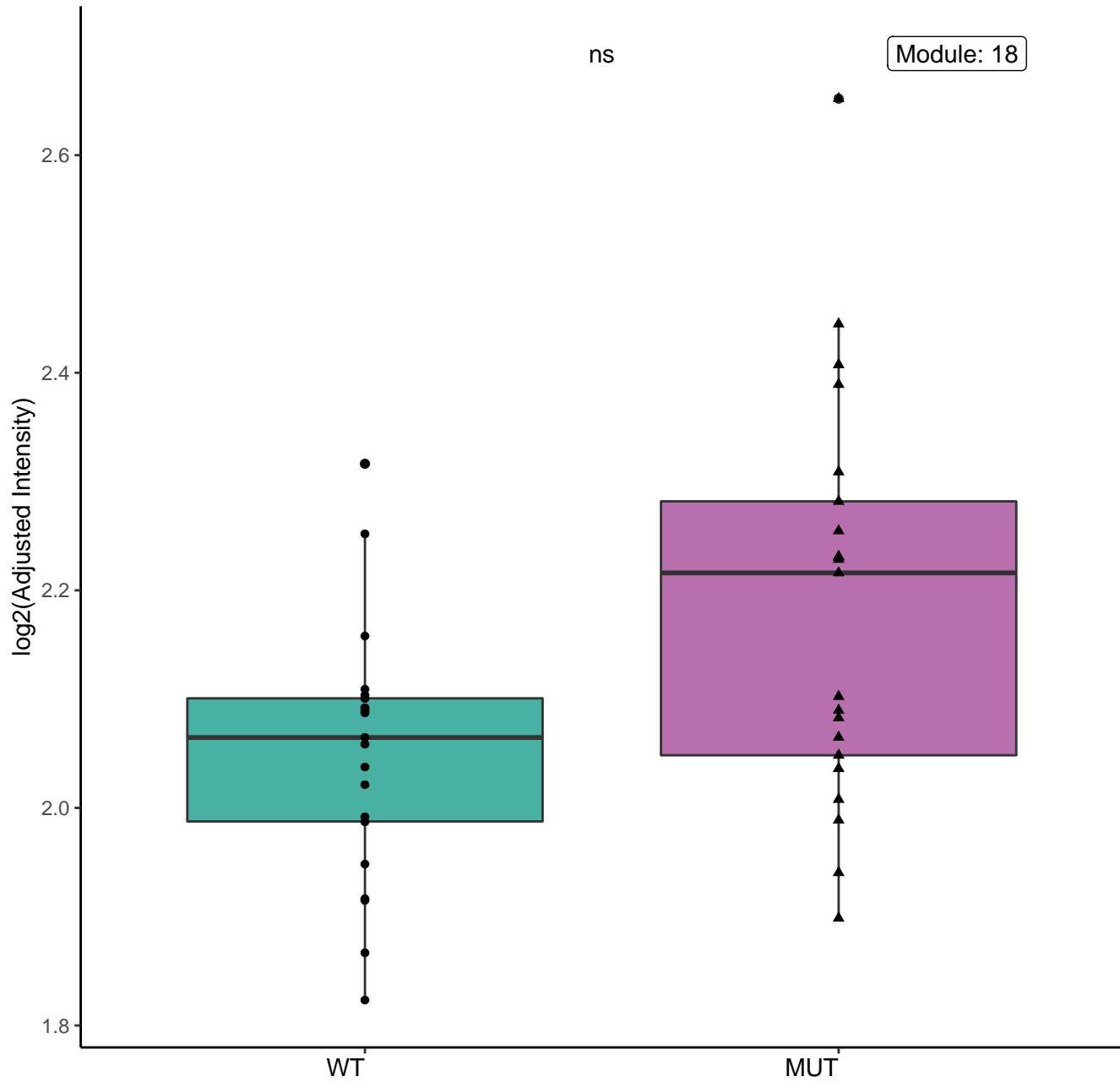


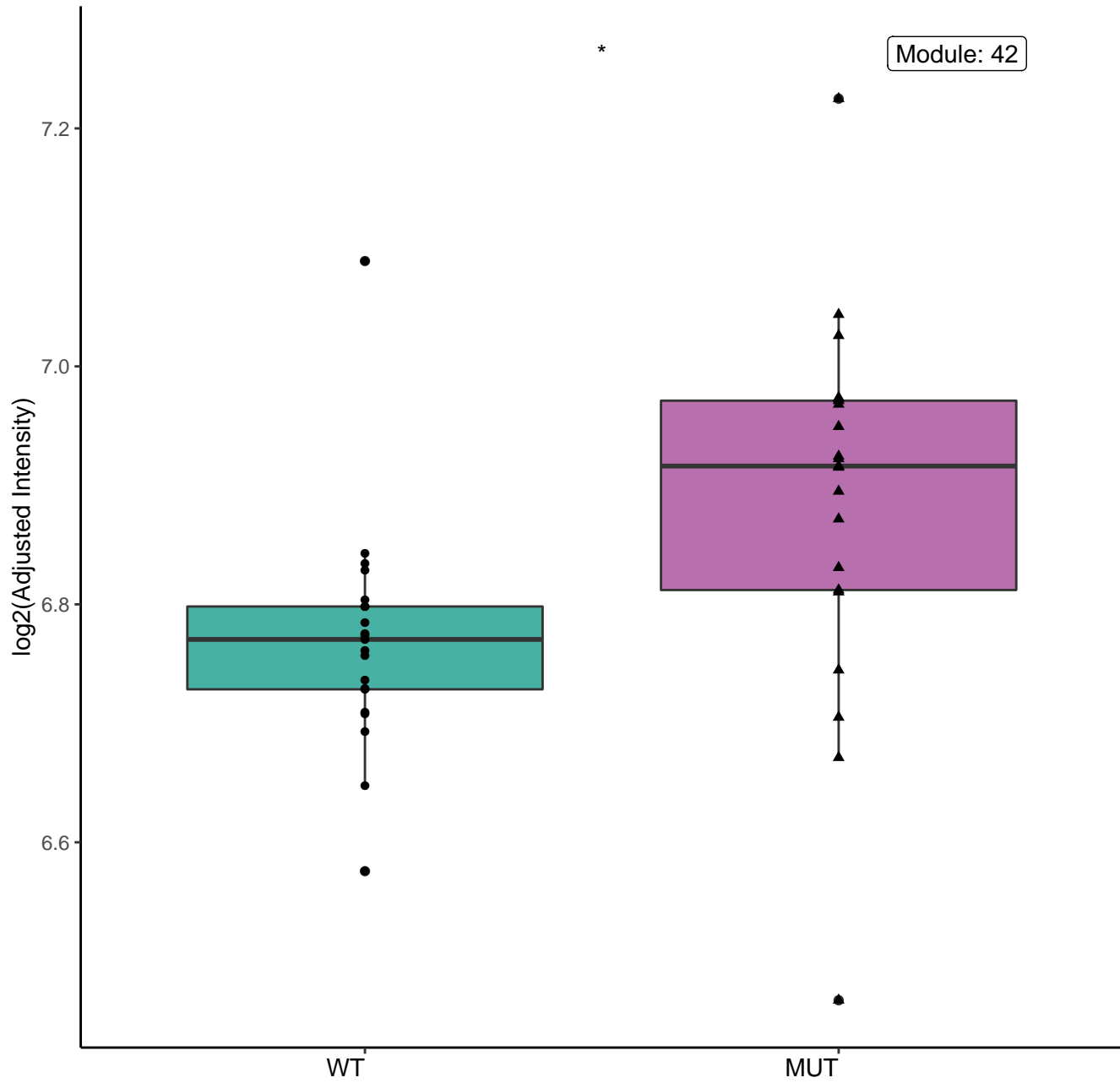


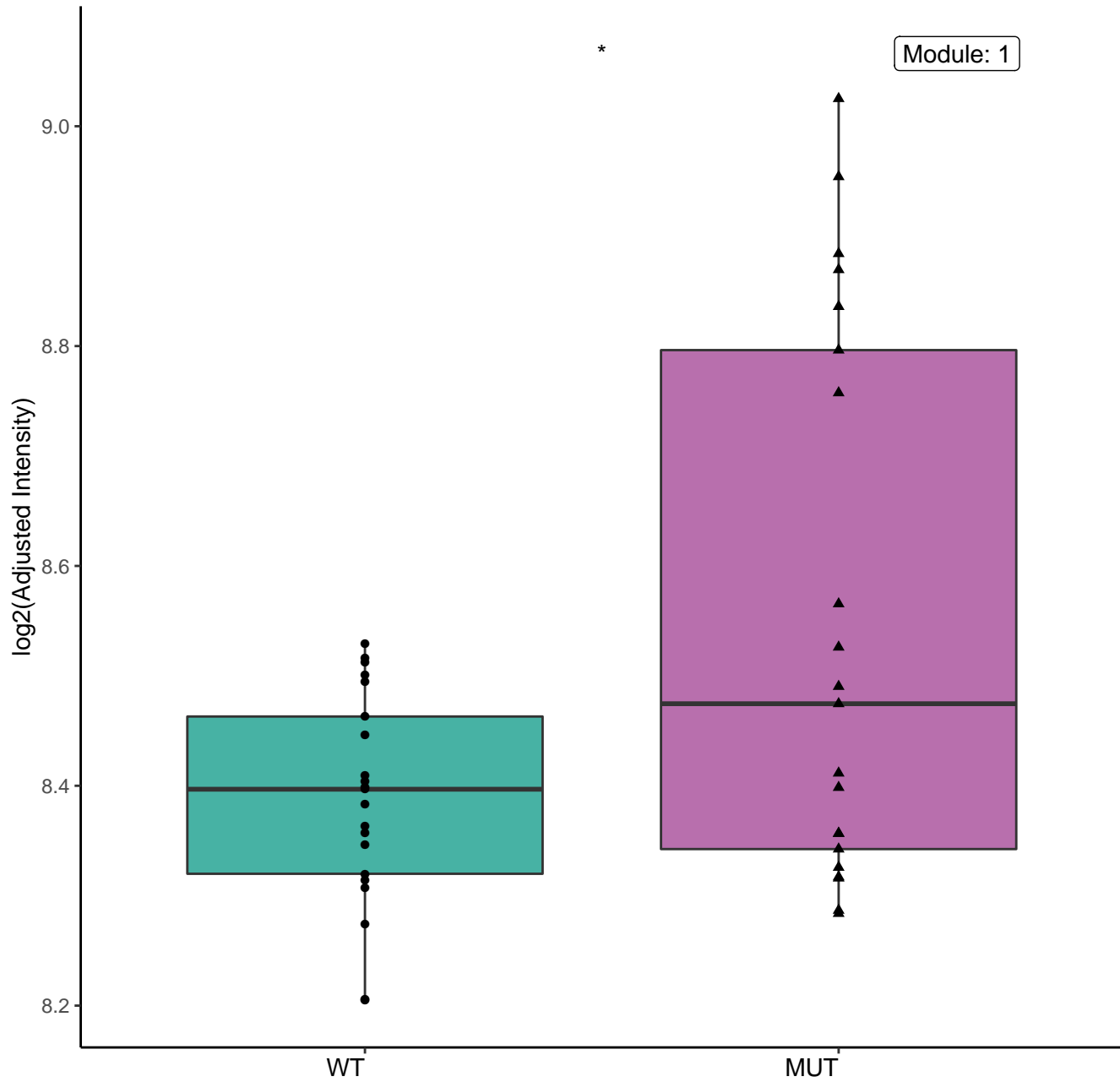


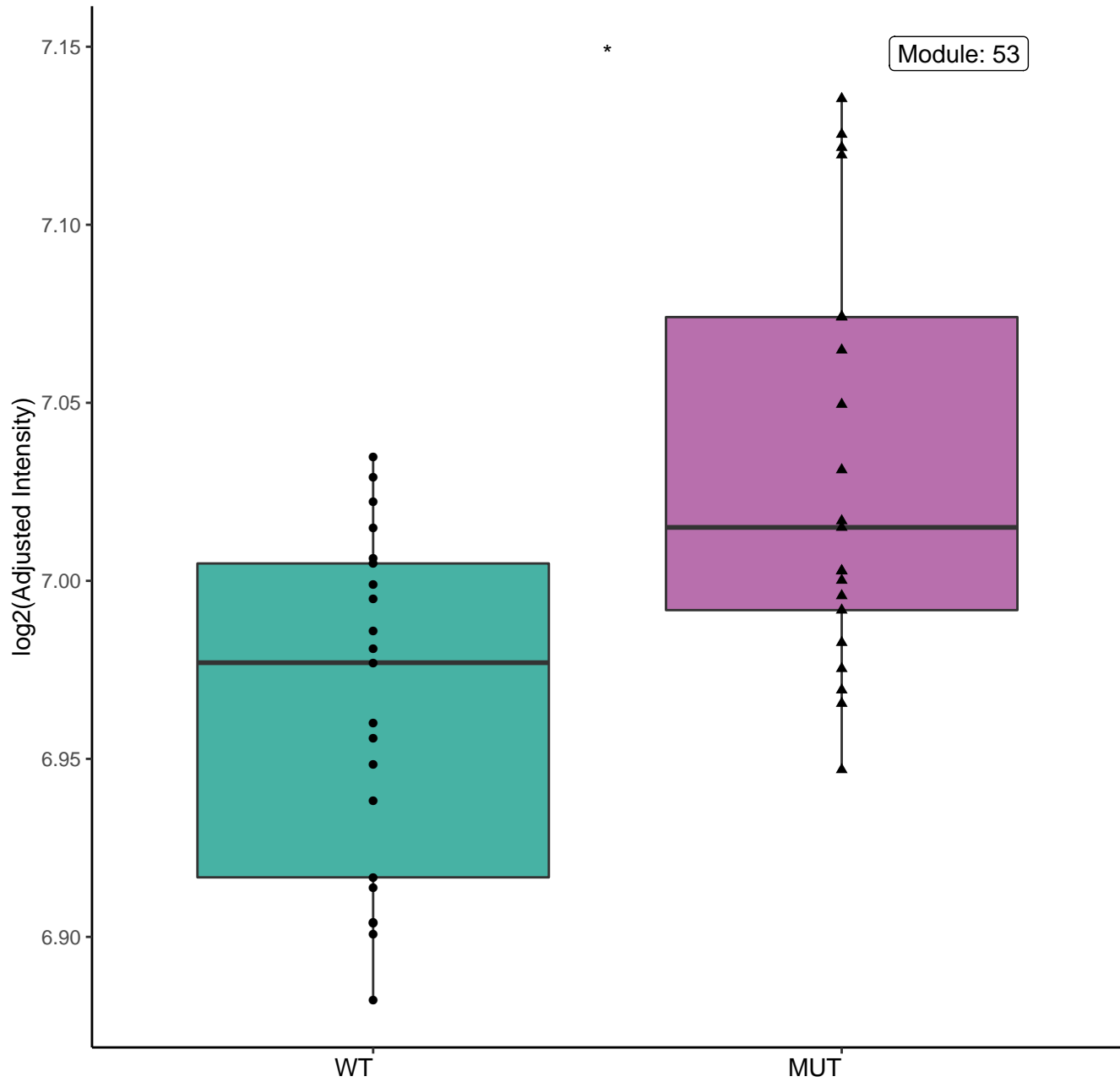
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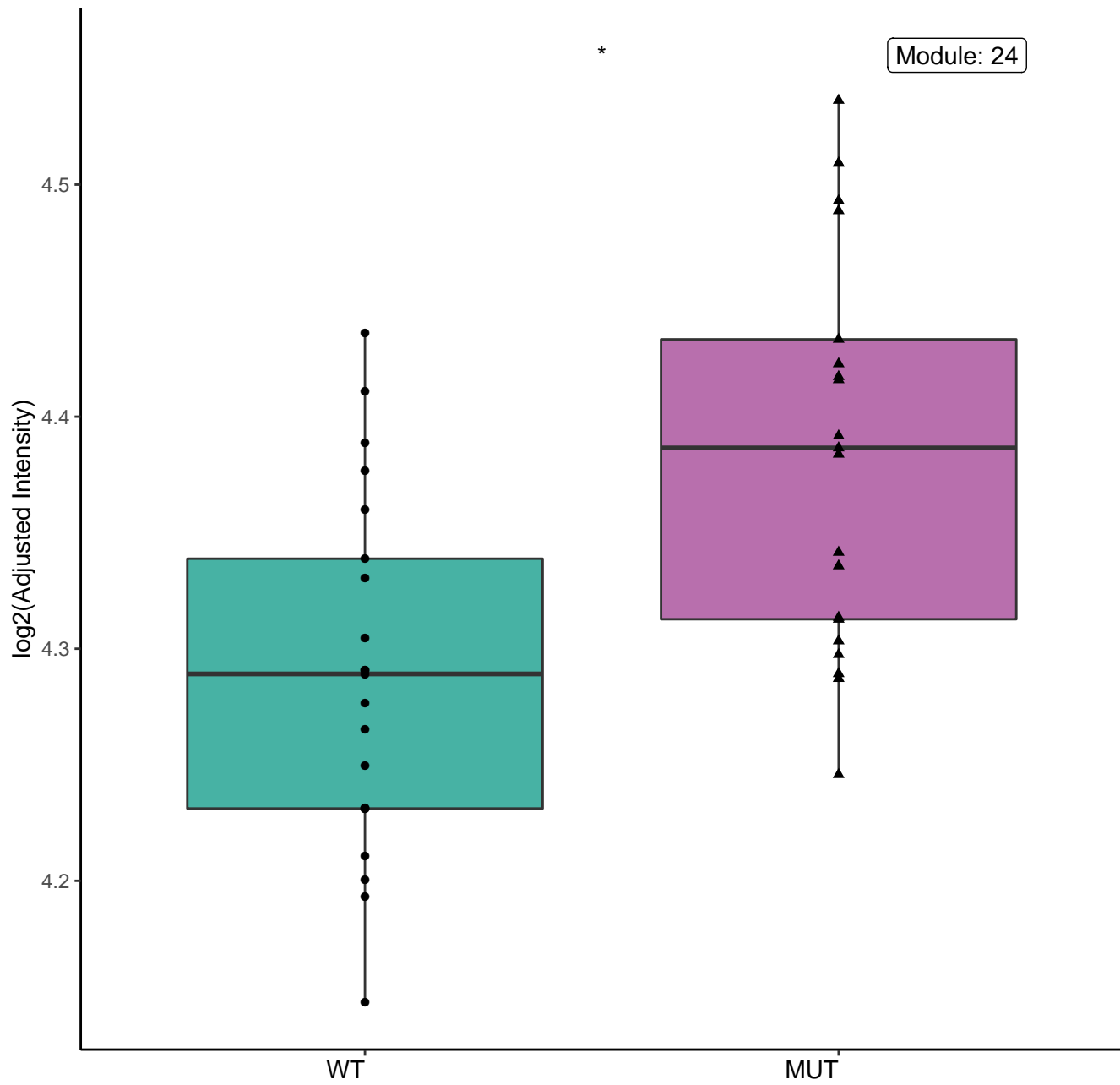
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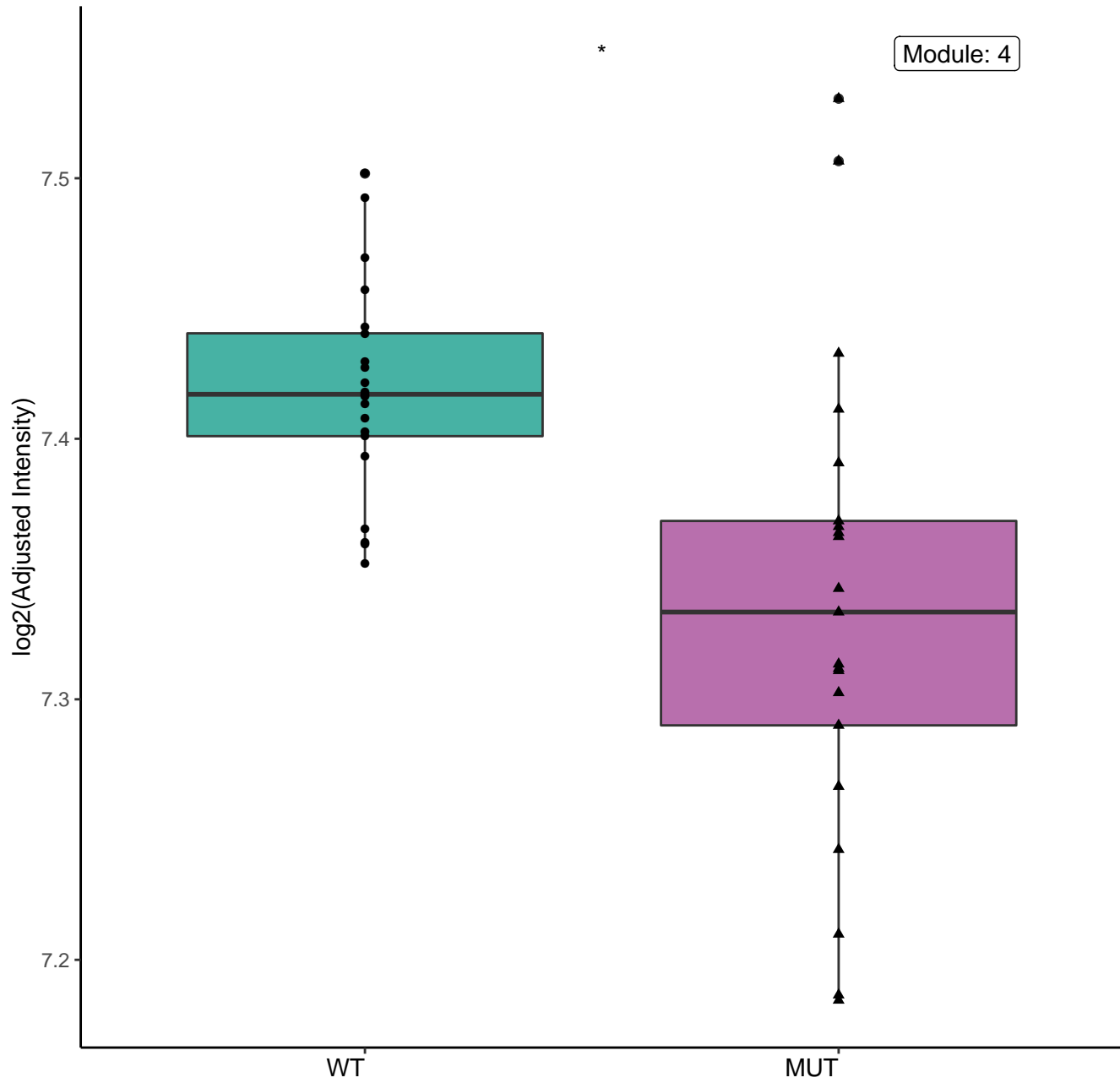


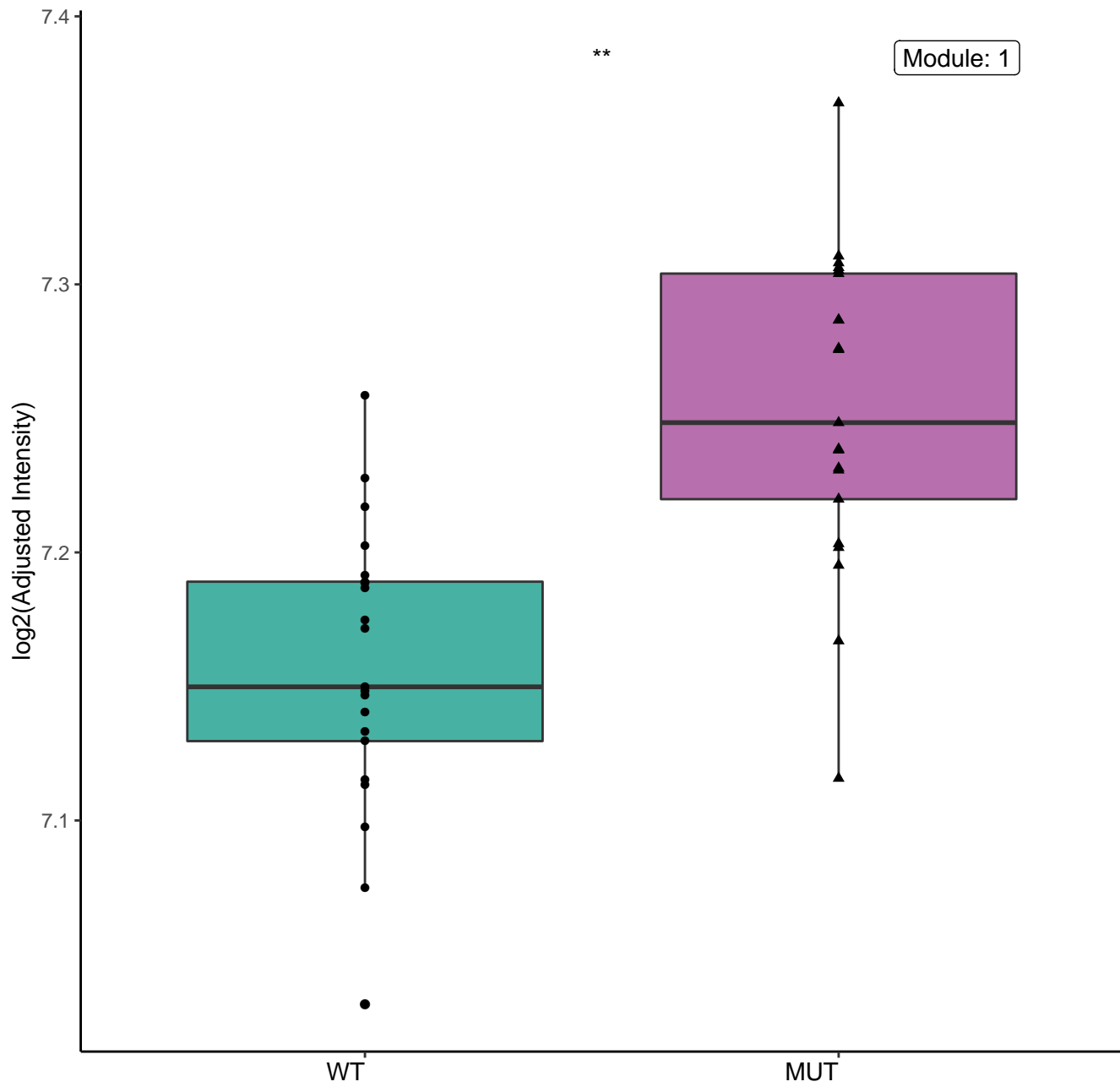


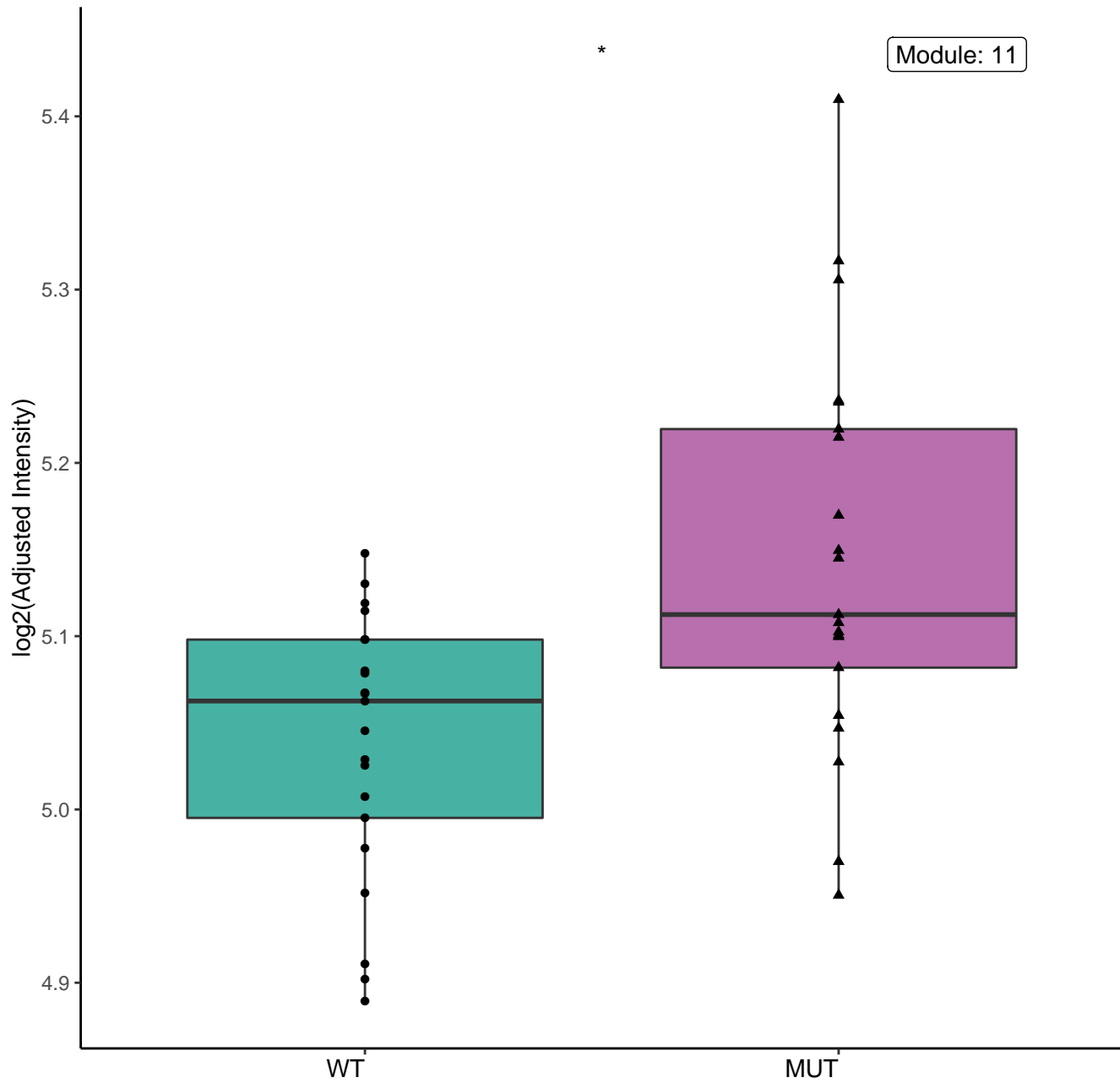


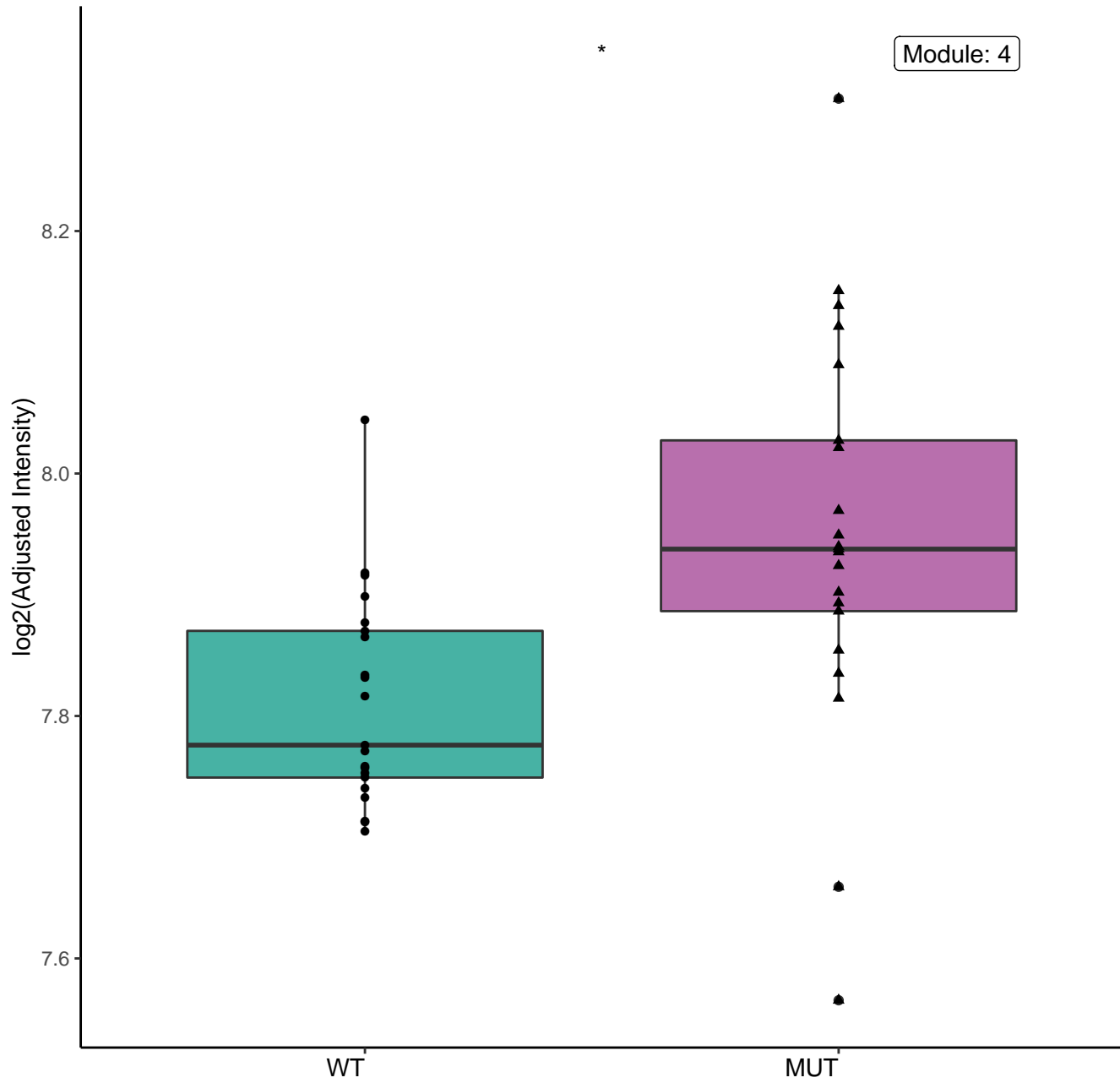


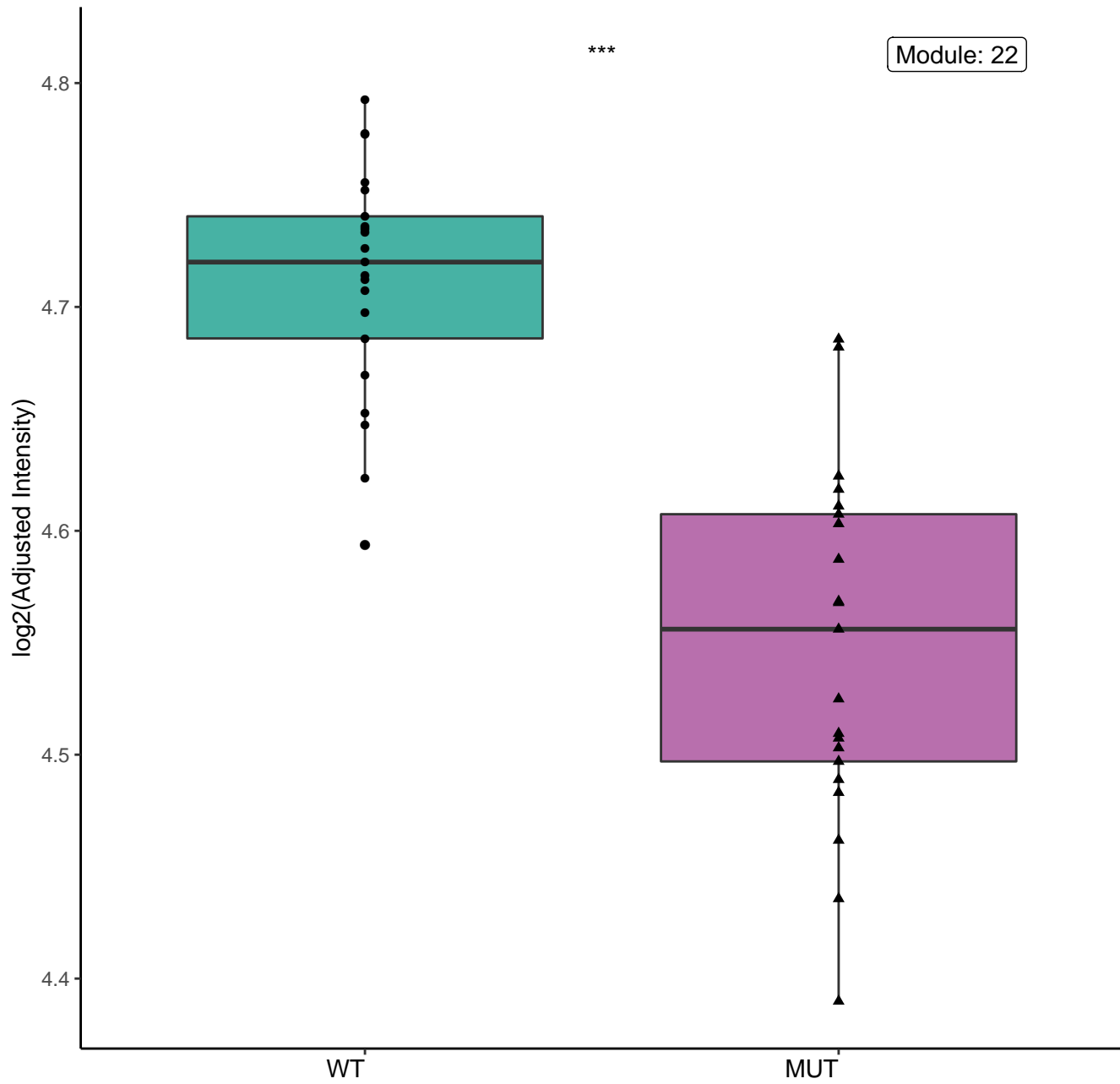


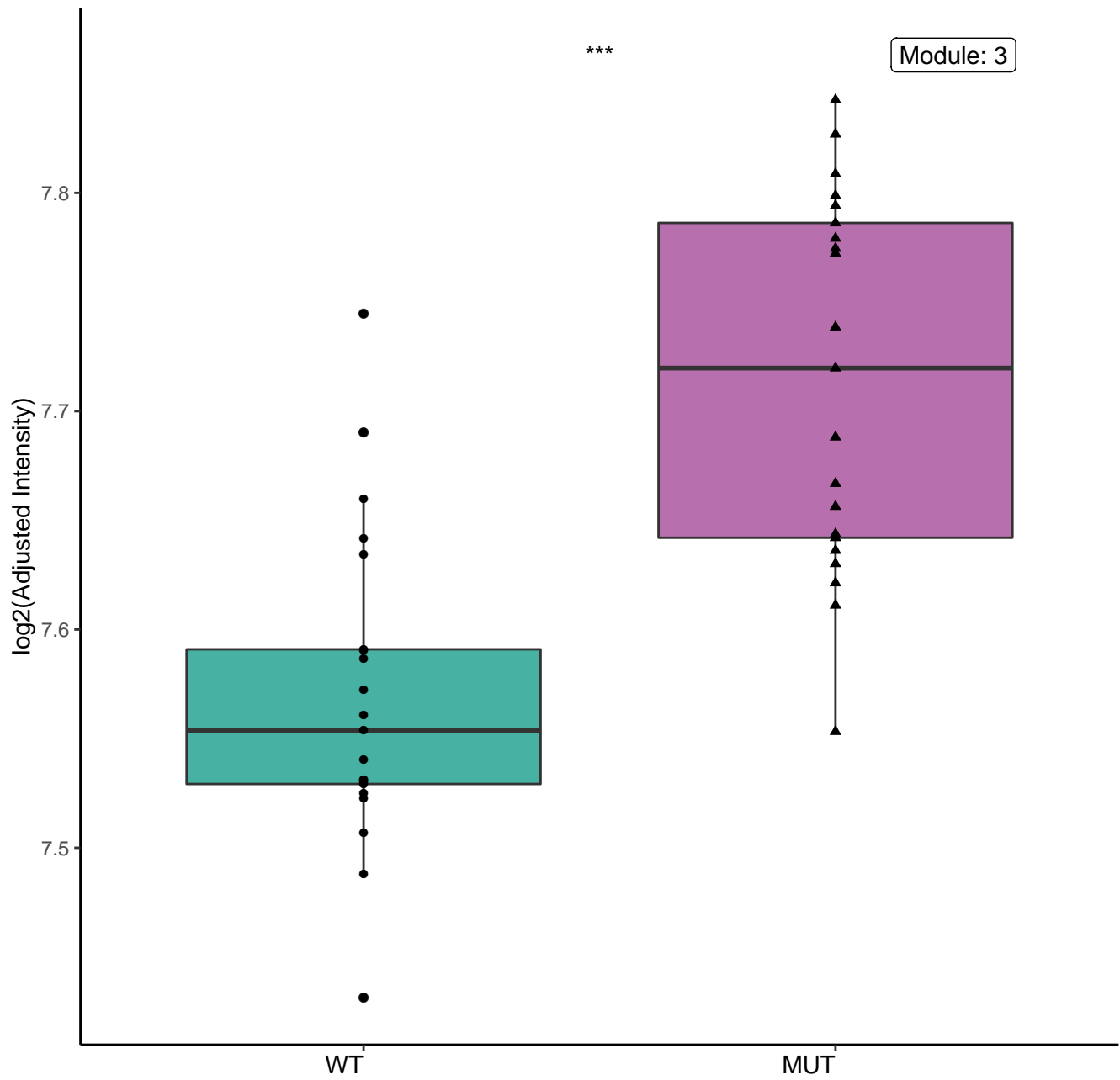






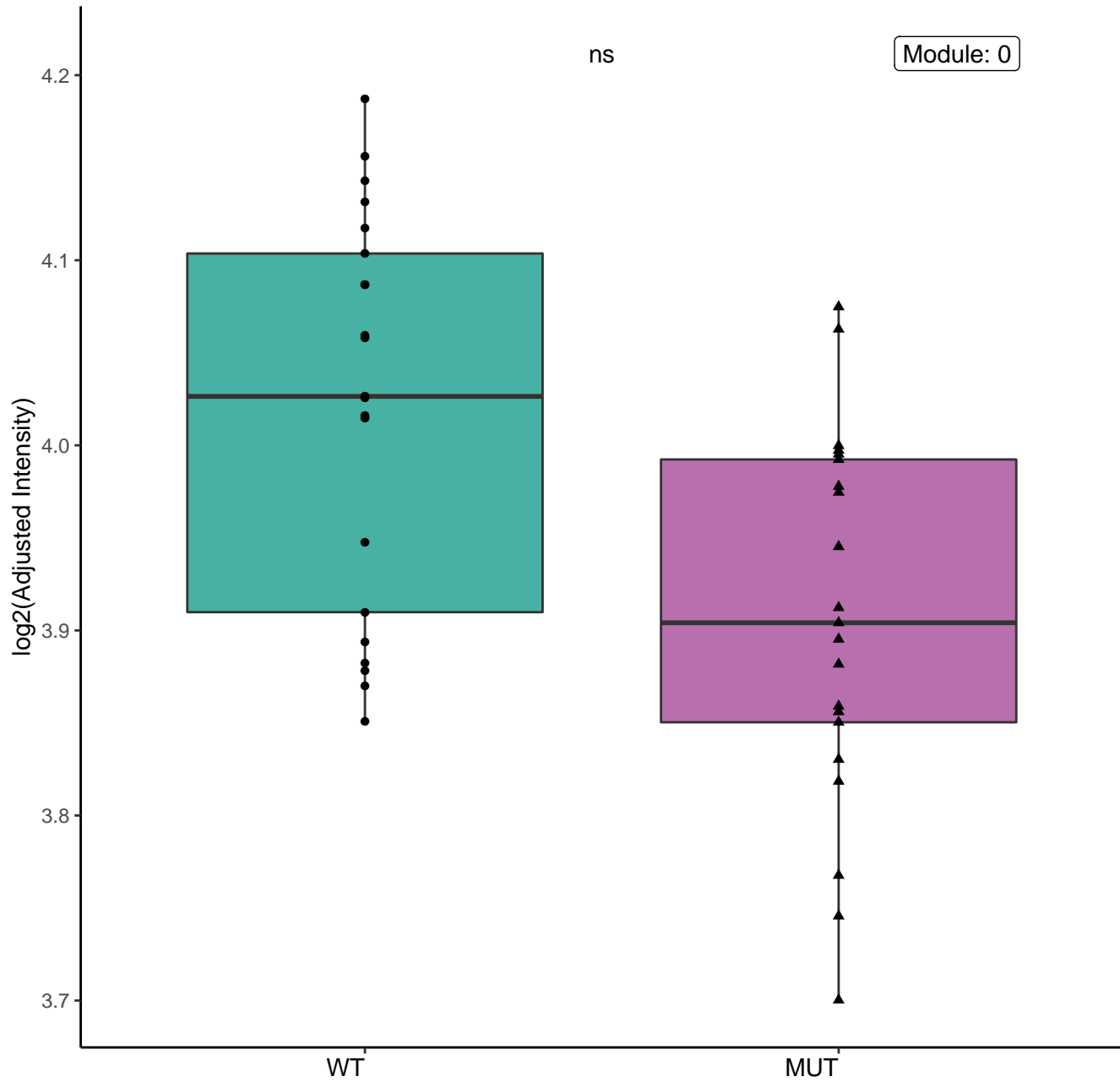


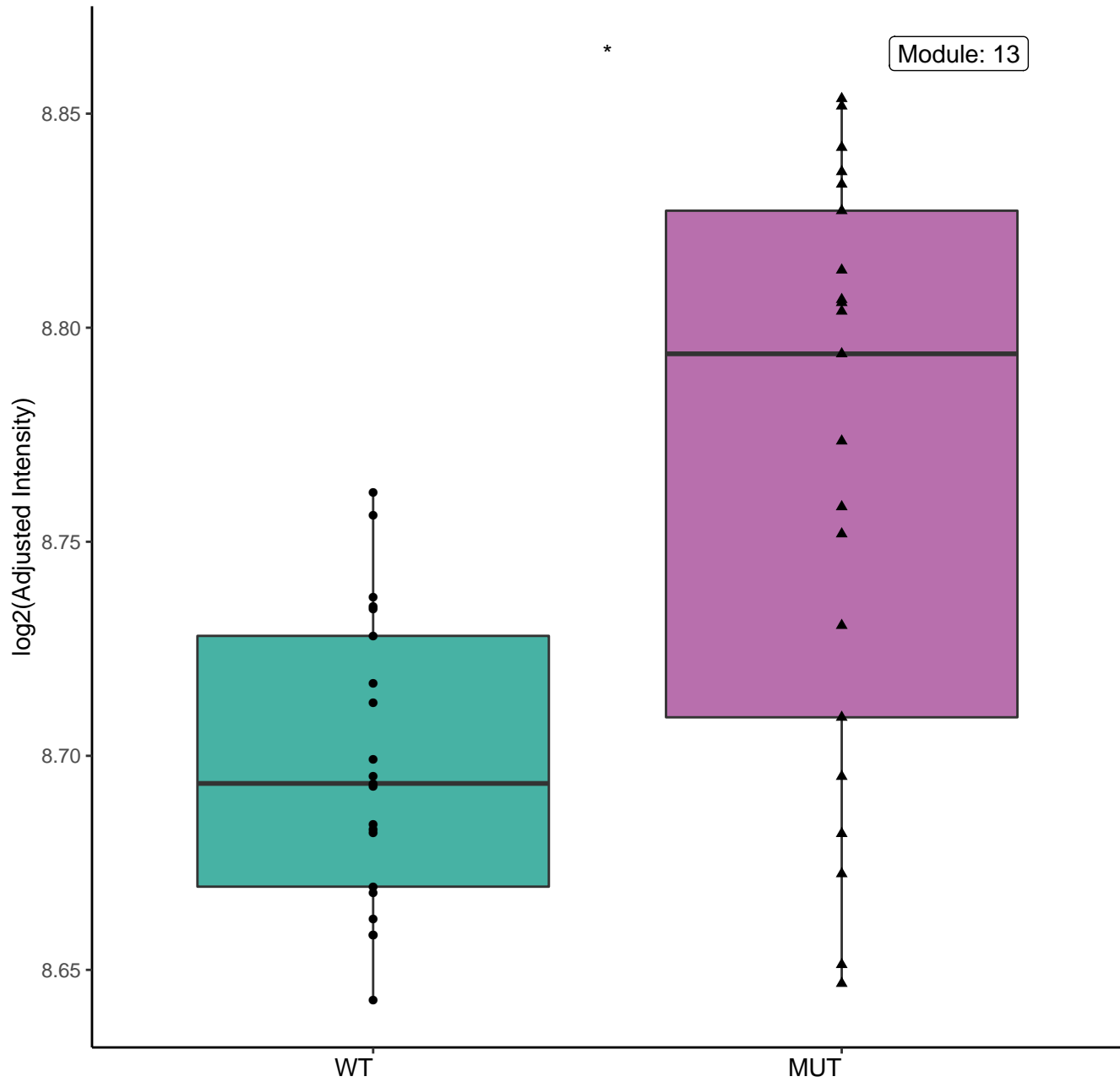


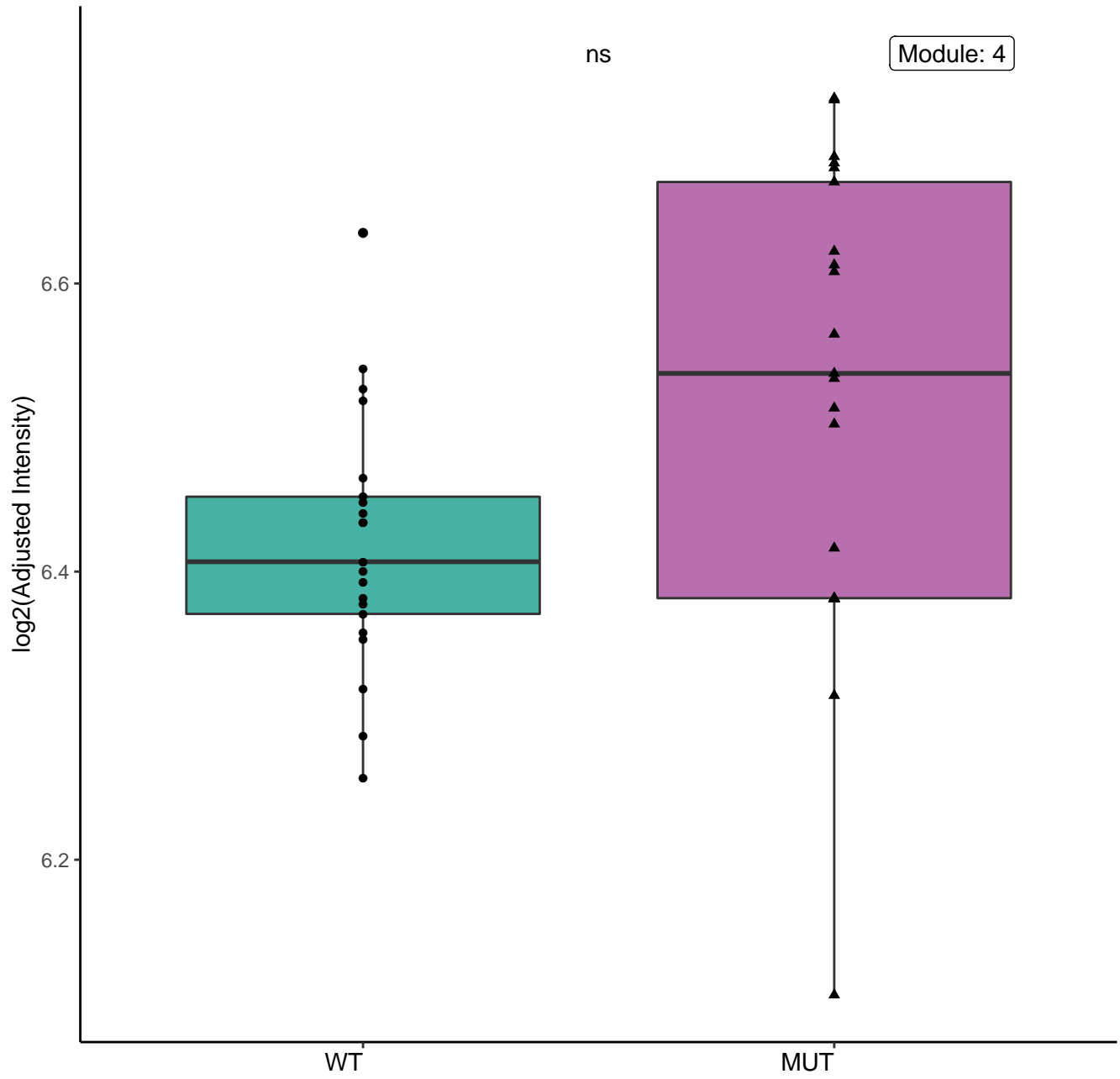


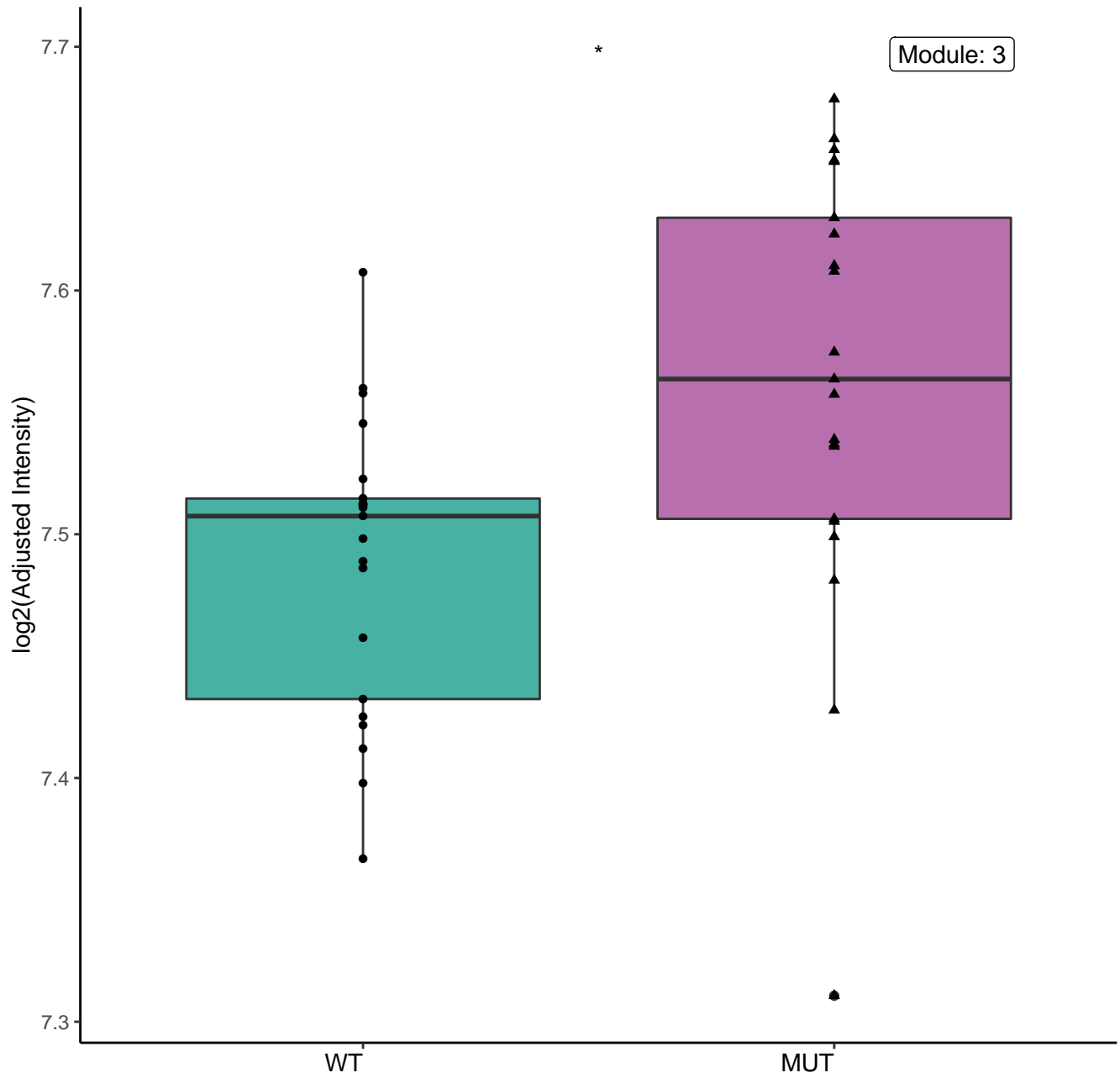
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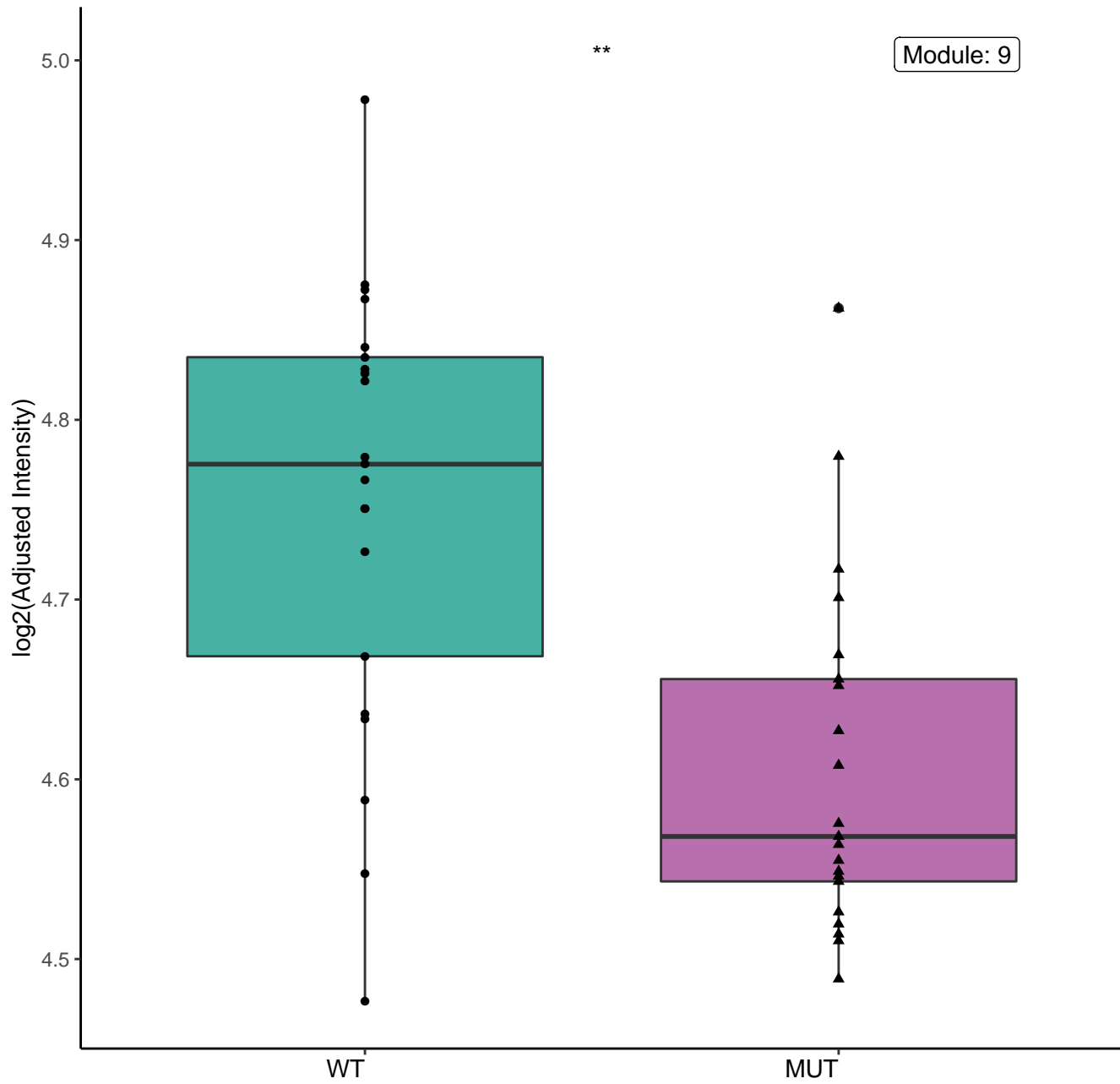
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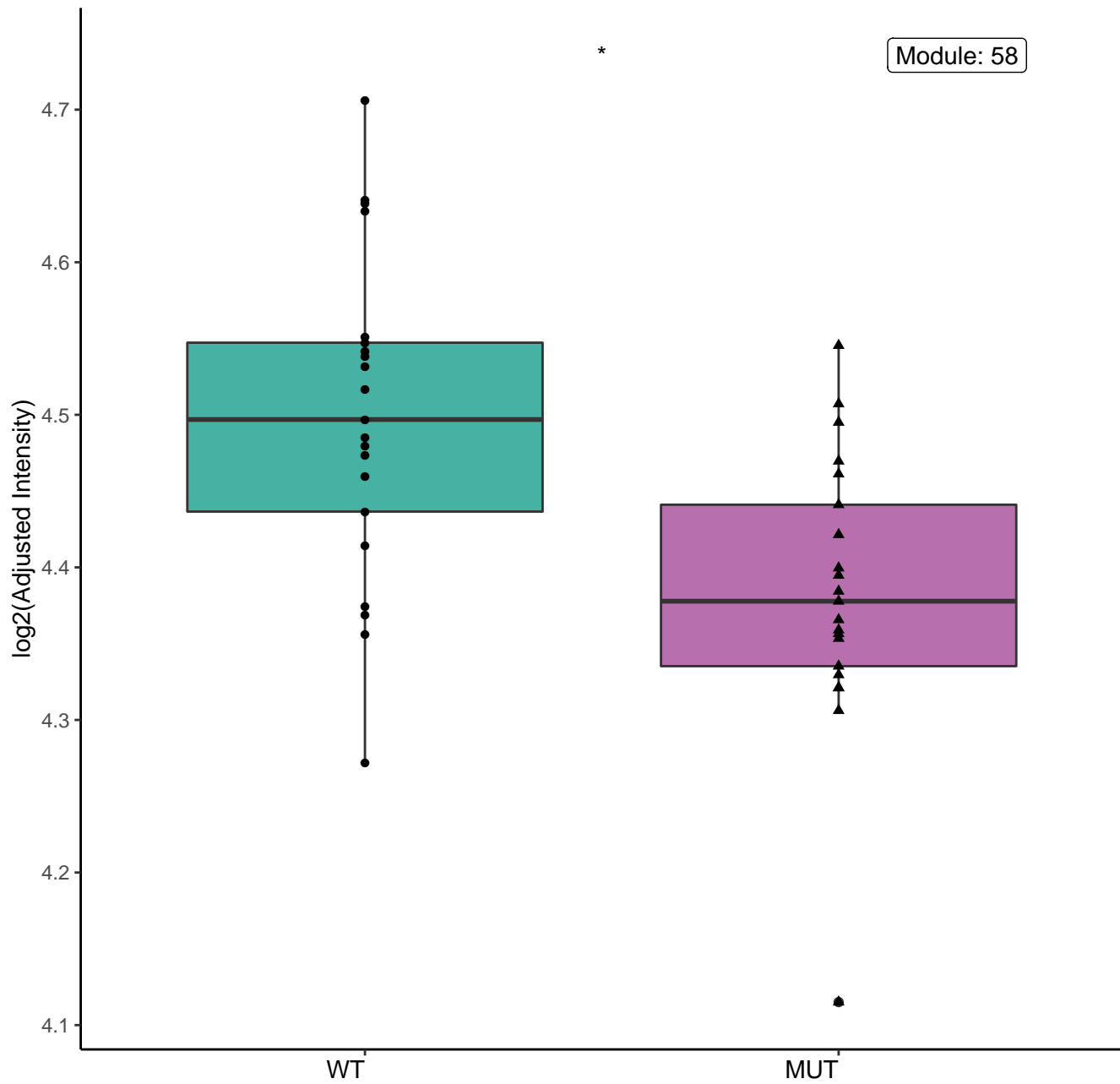






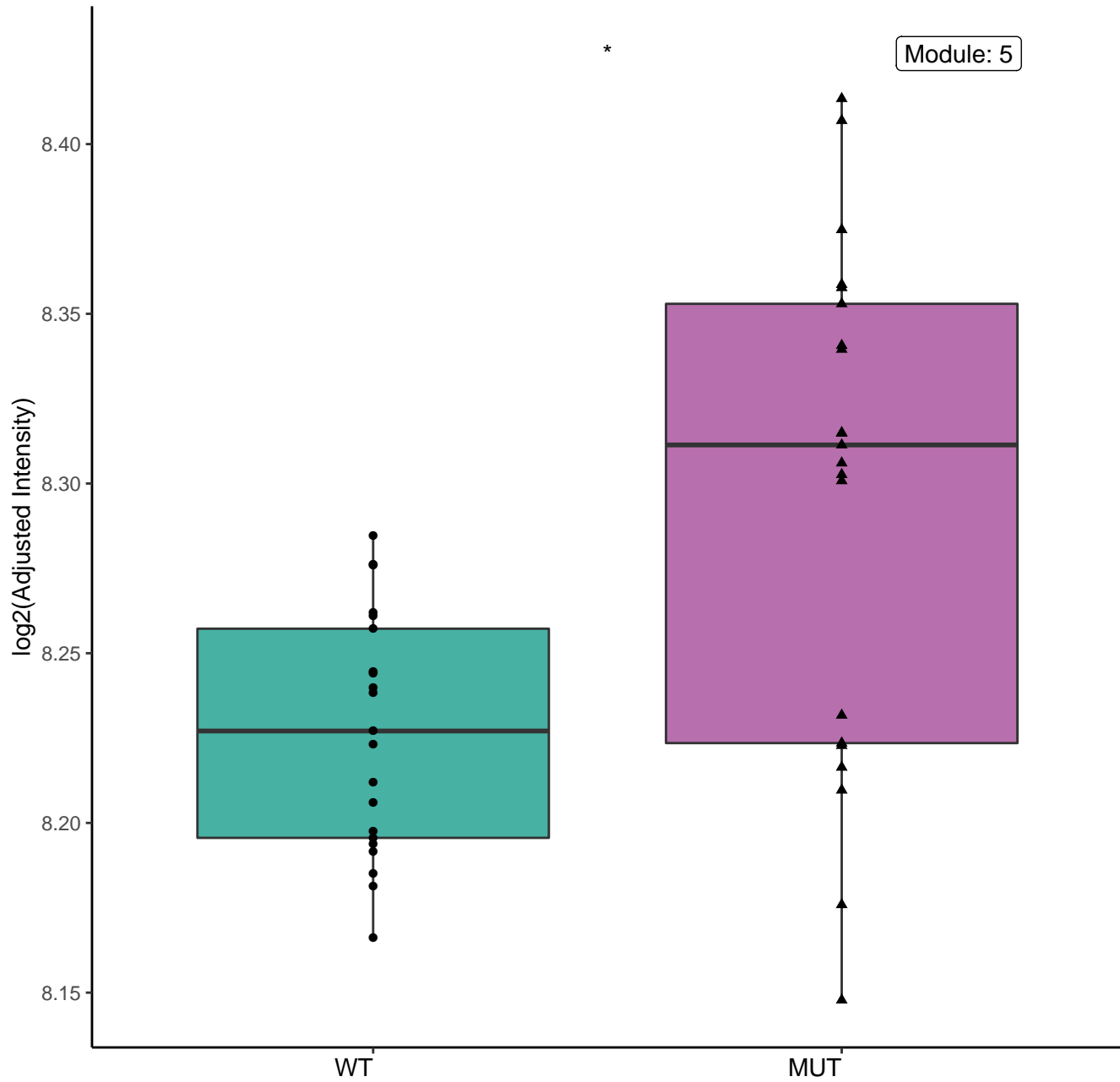


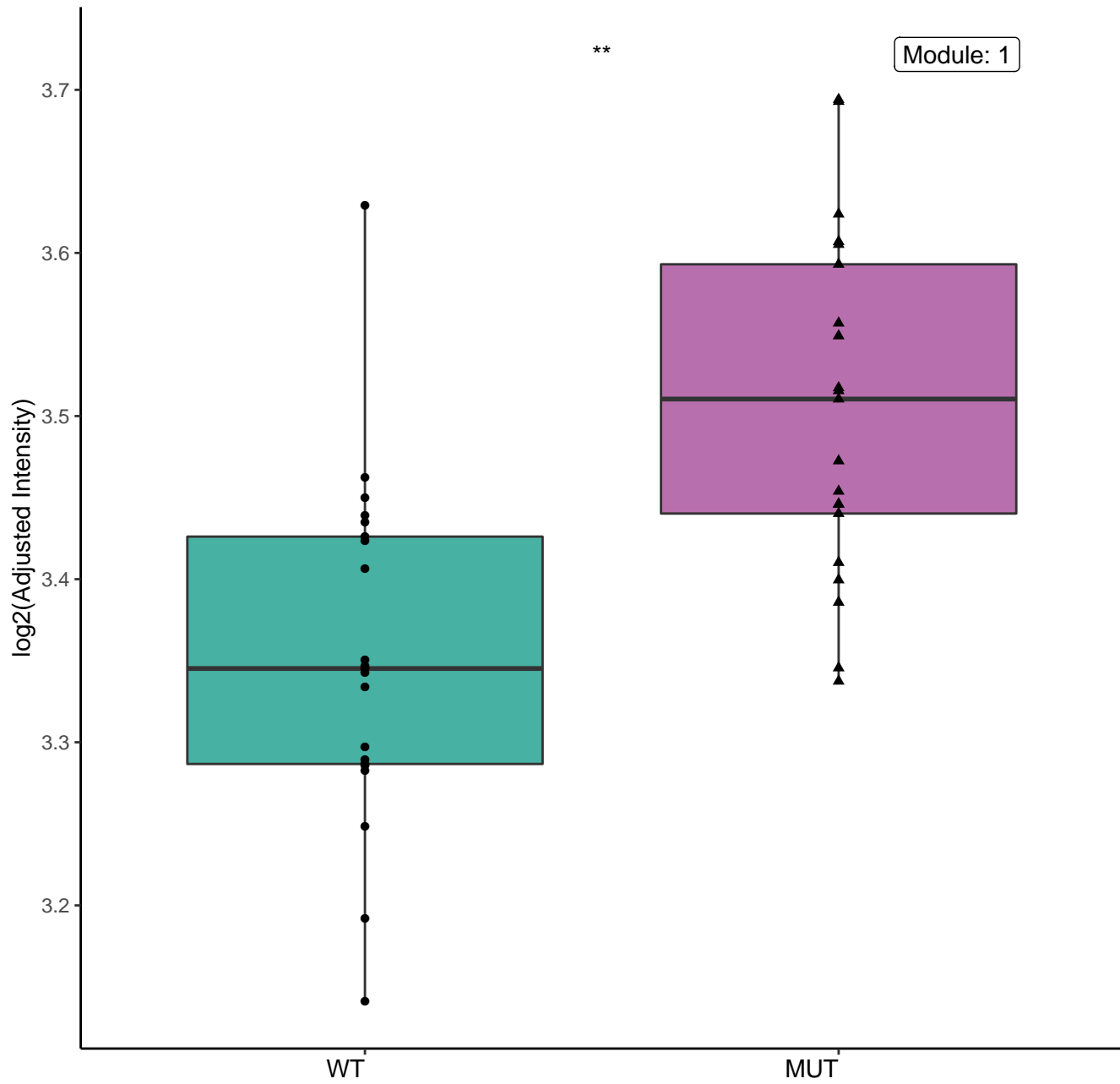


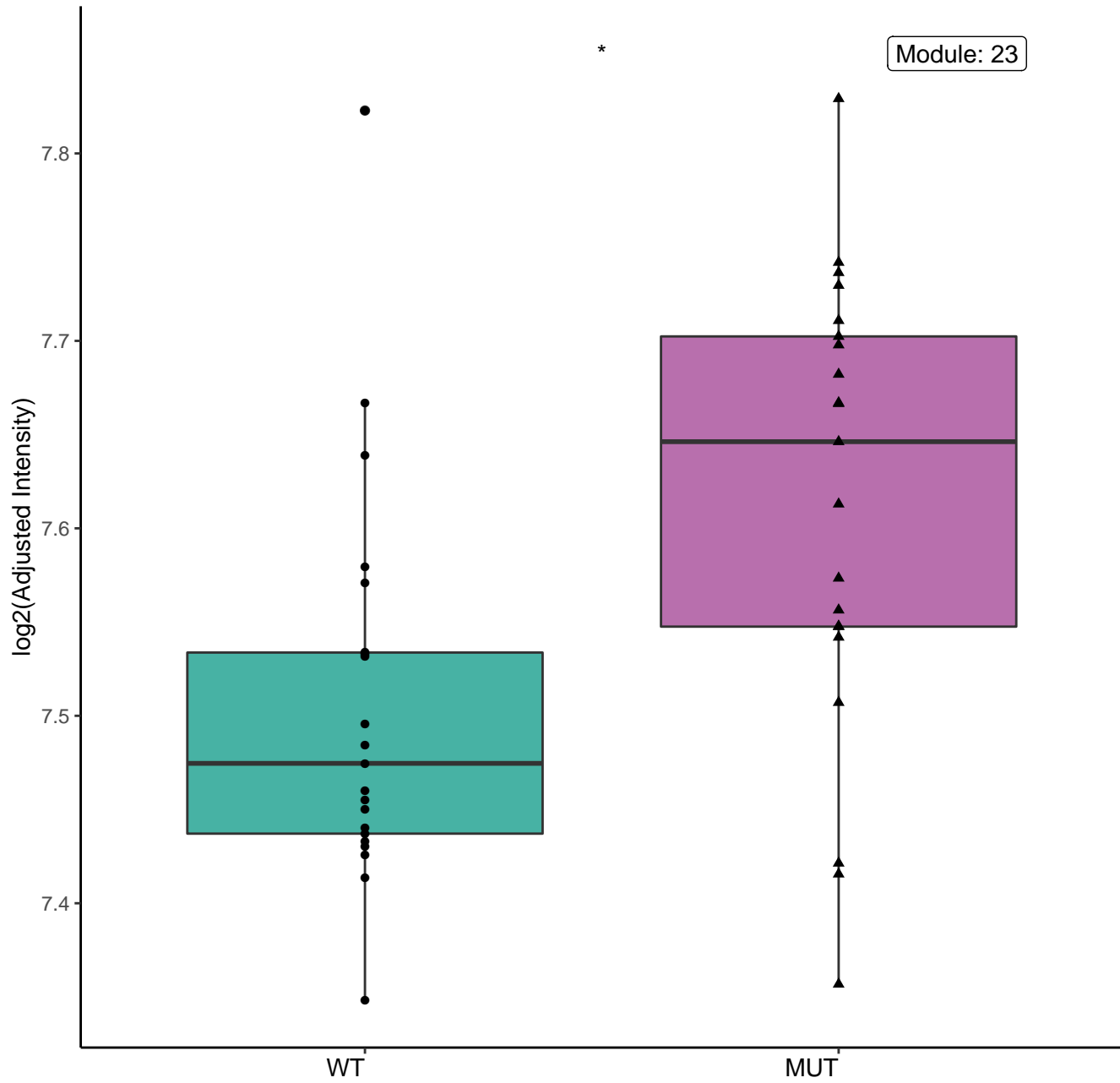


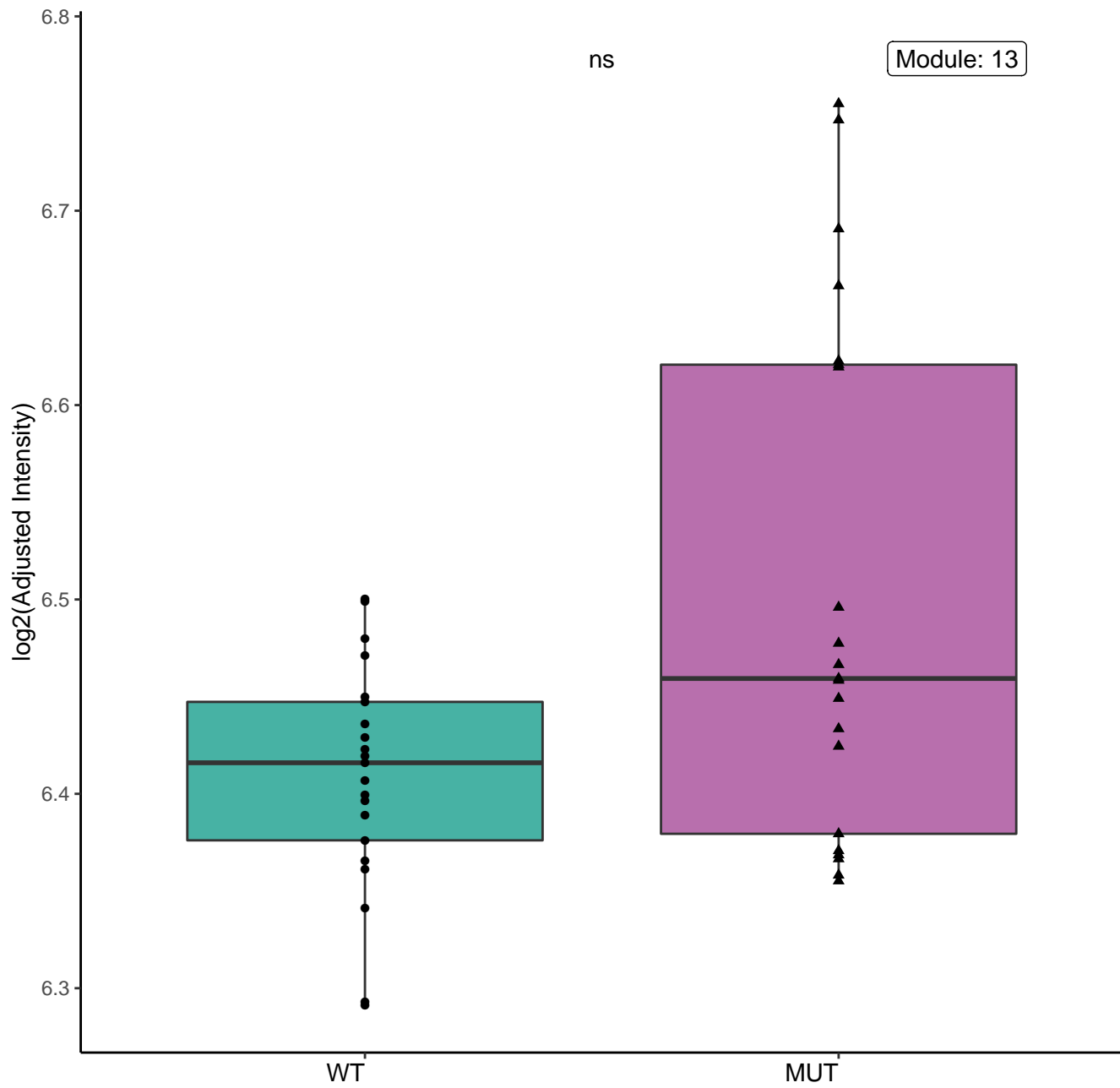
Pgd|Q9DCD0

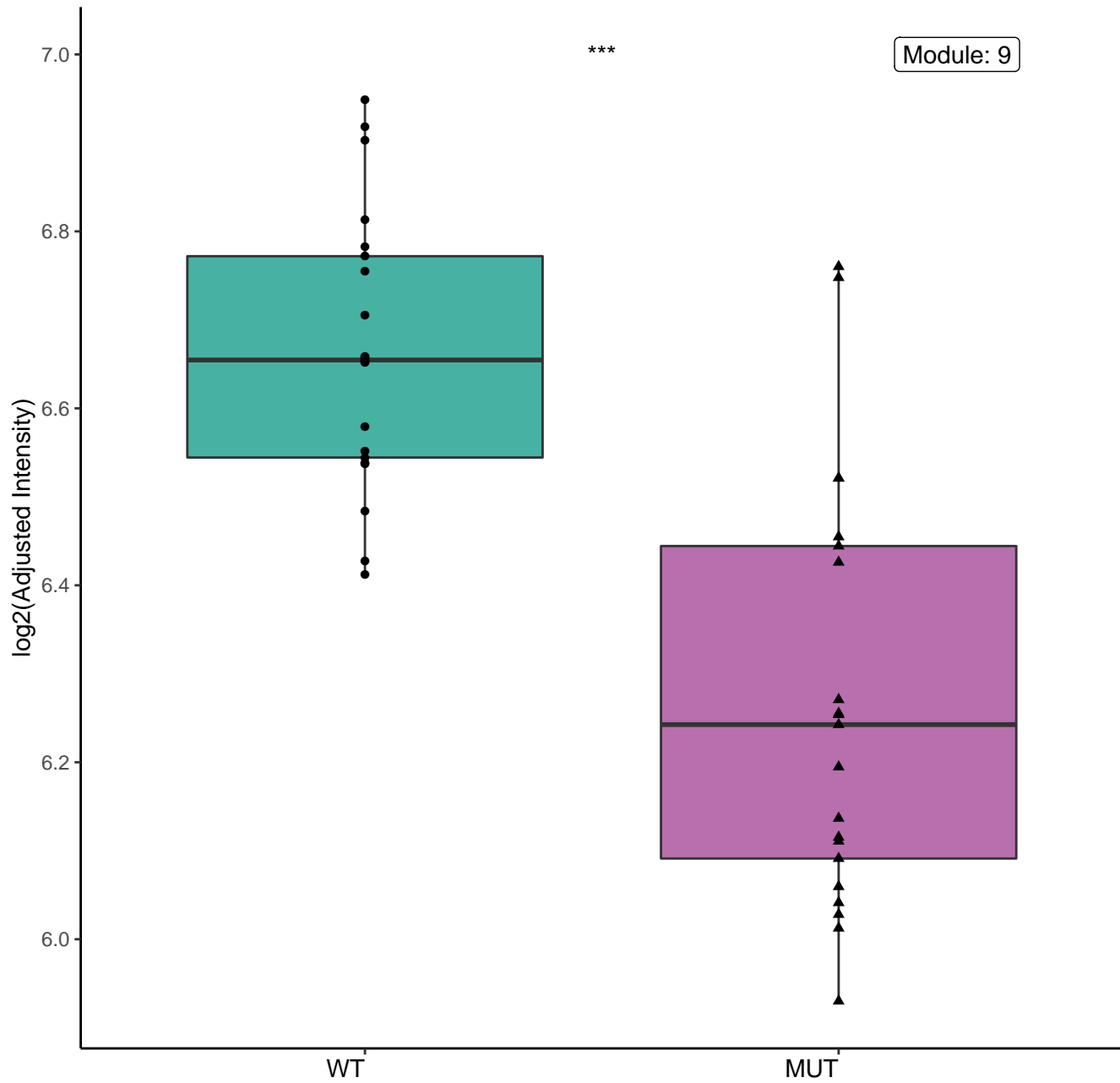
Module: 5











Tsc1|Q9EP53

Module: 13

log2(Adjusted Intensity)

7.40

7.35

7.30

7.25

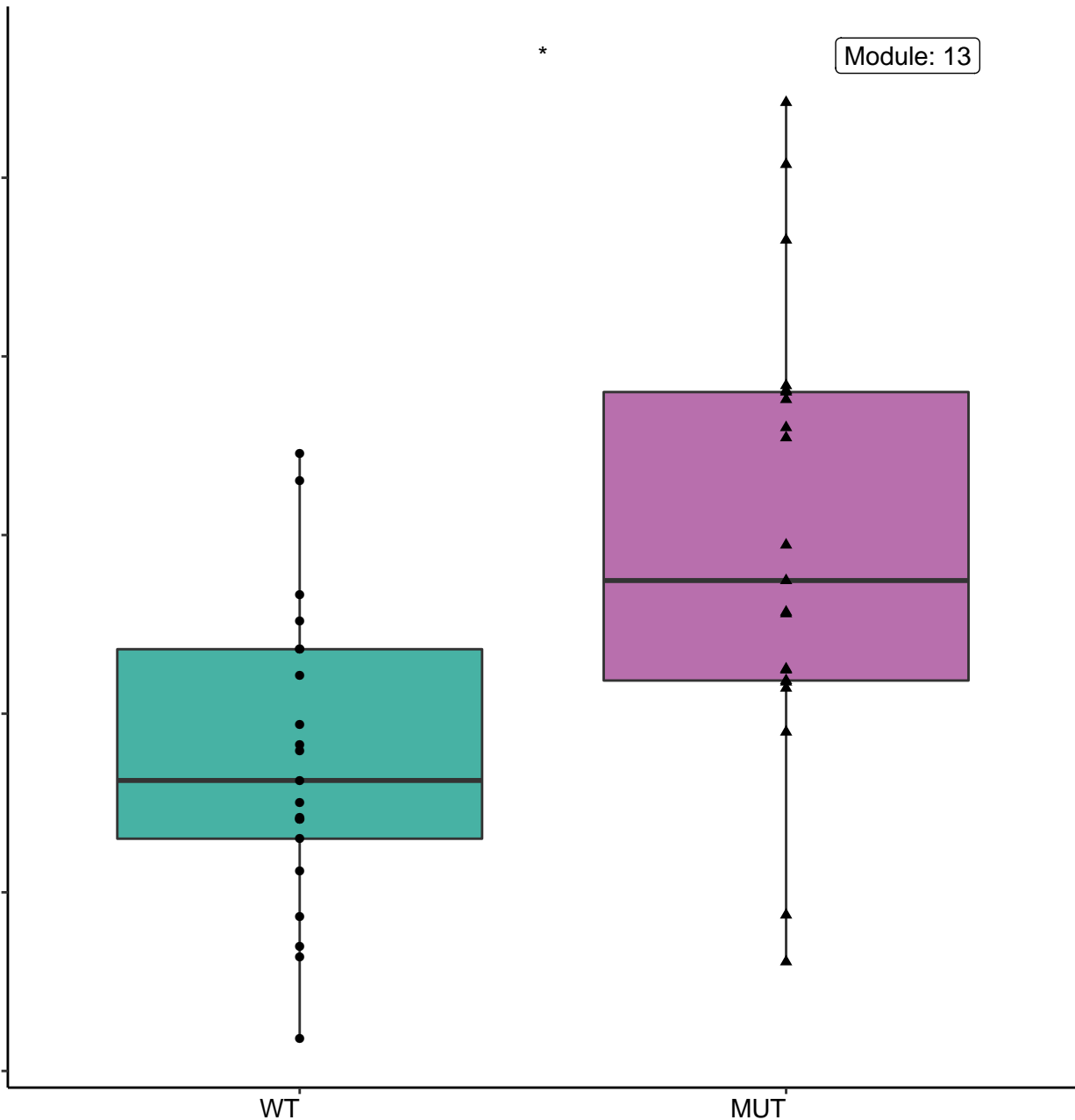
7.20

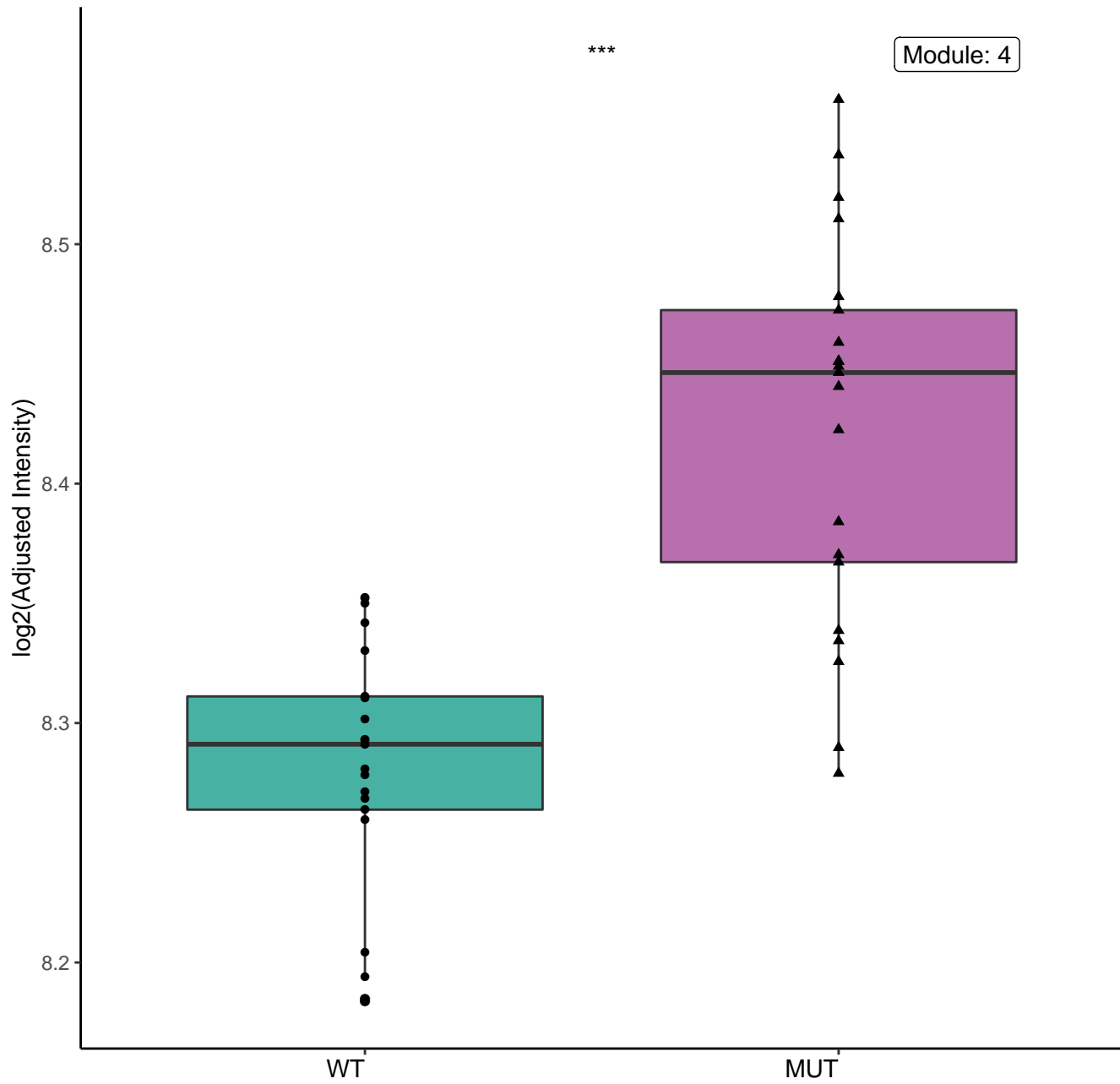
7.15

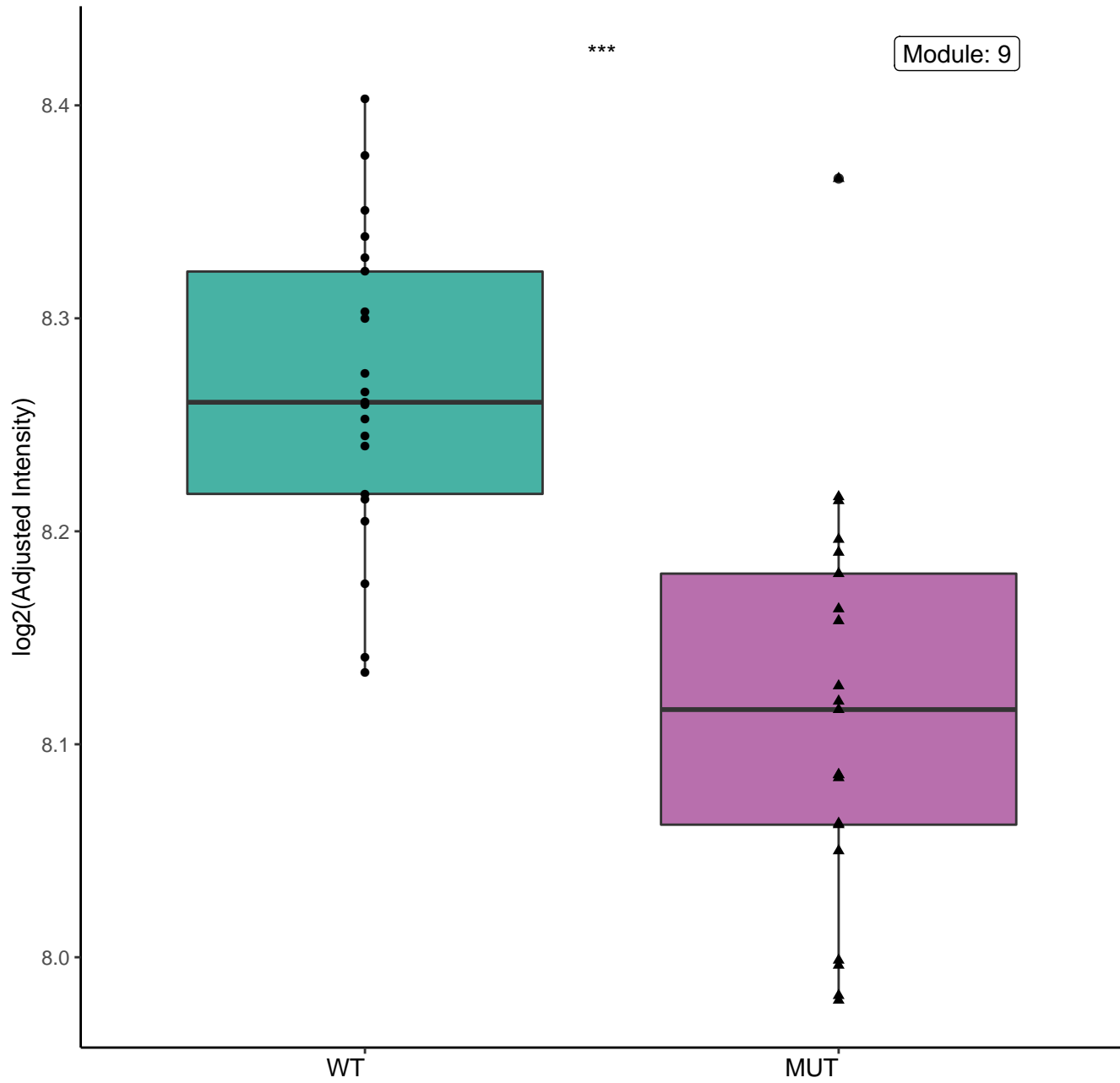
WT

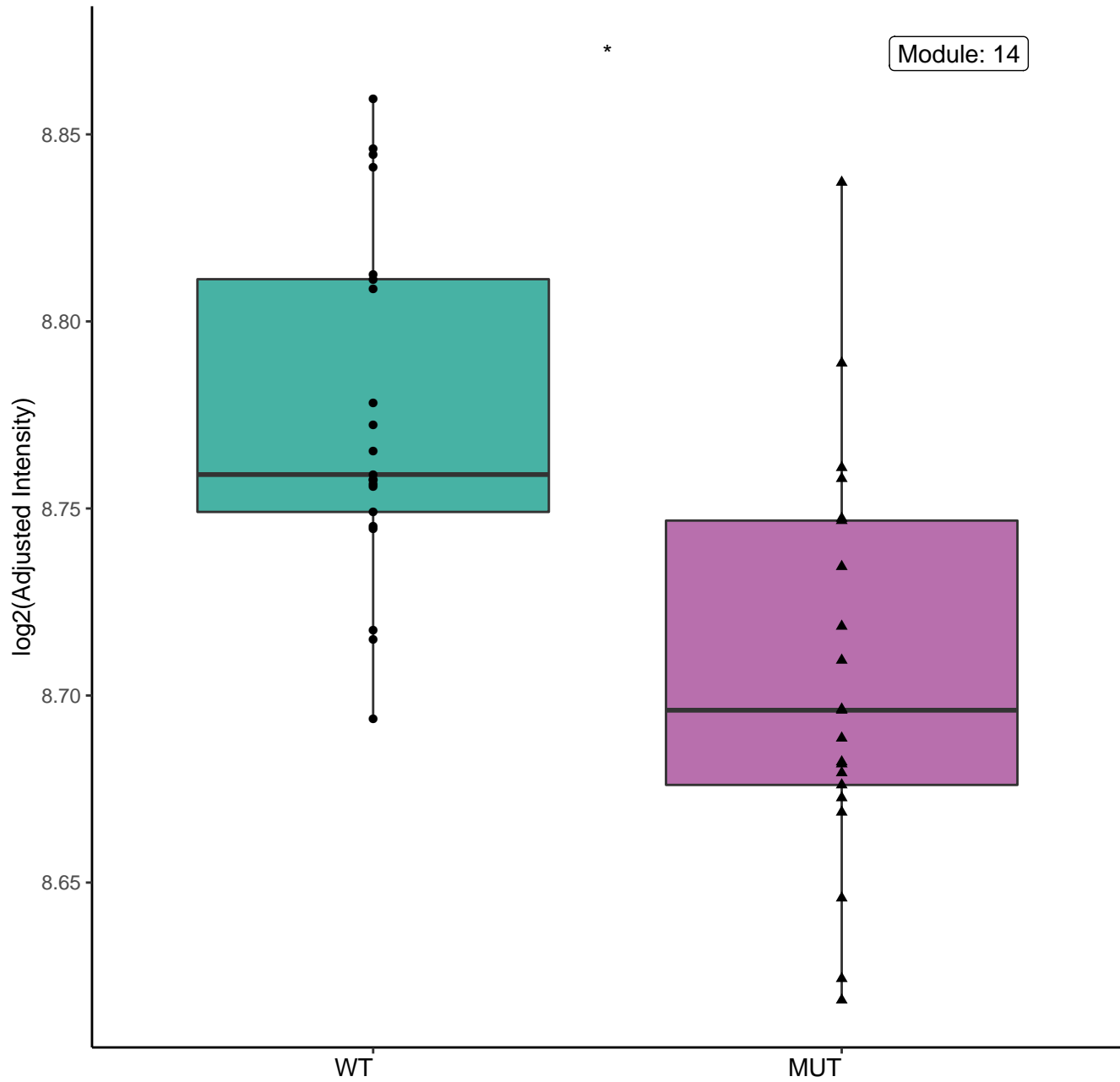
MUT

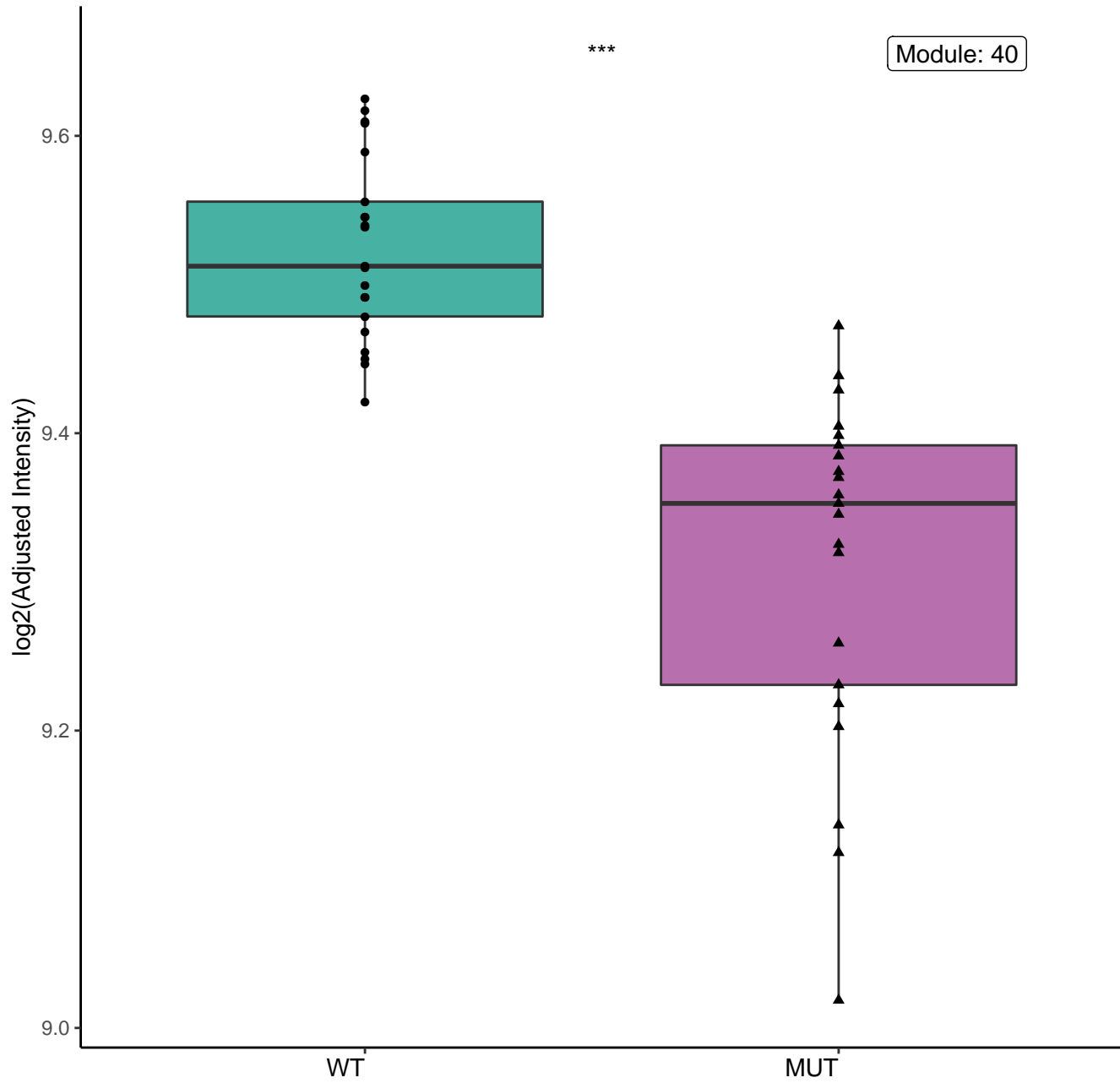
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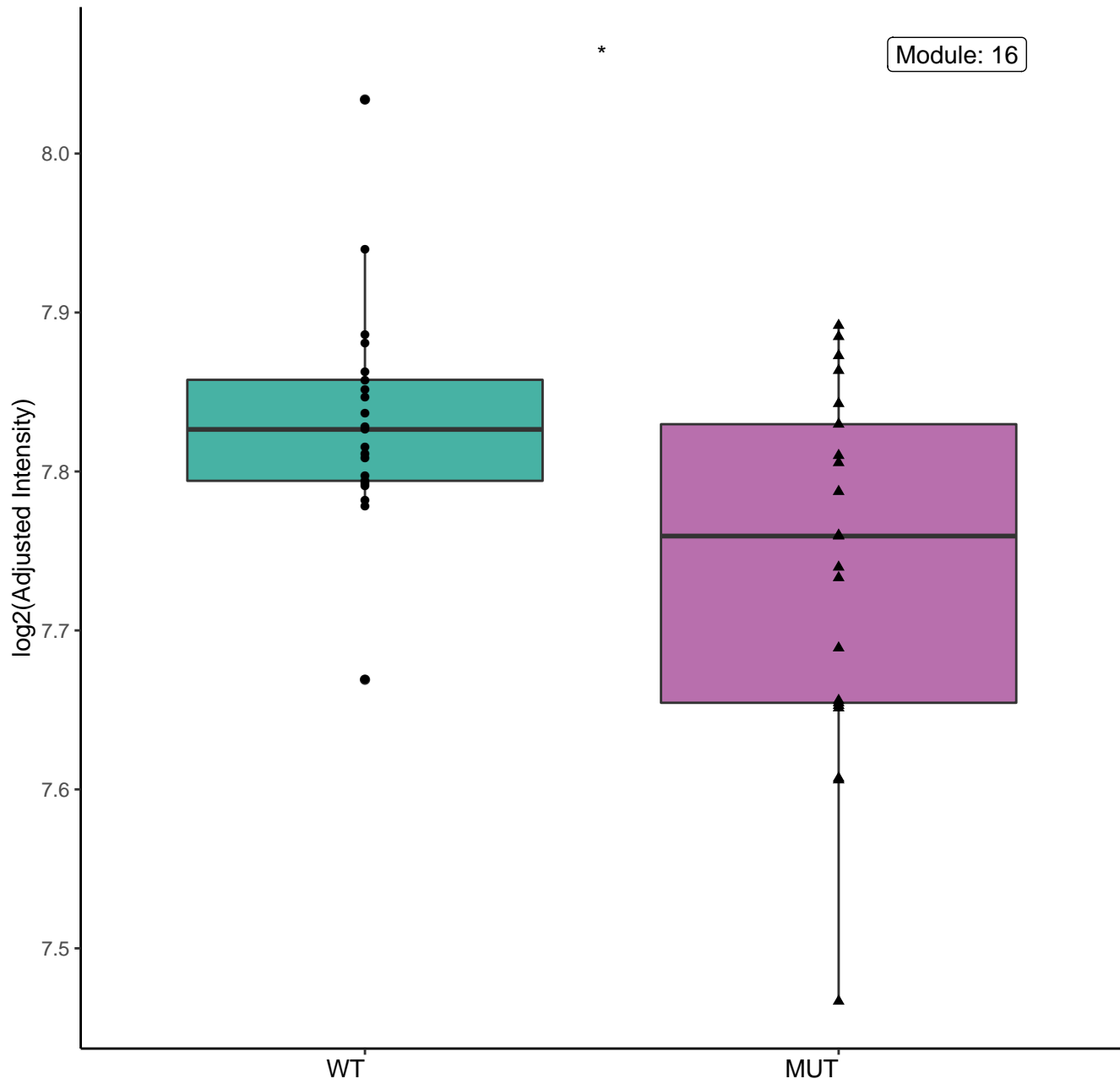






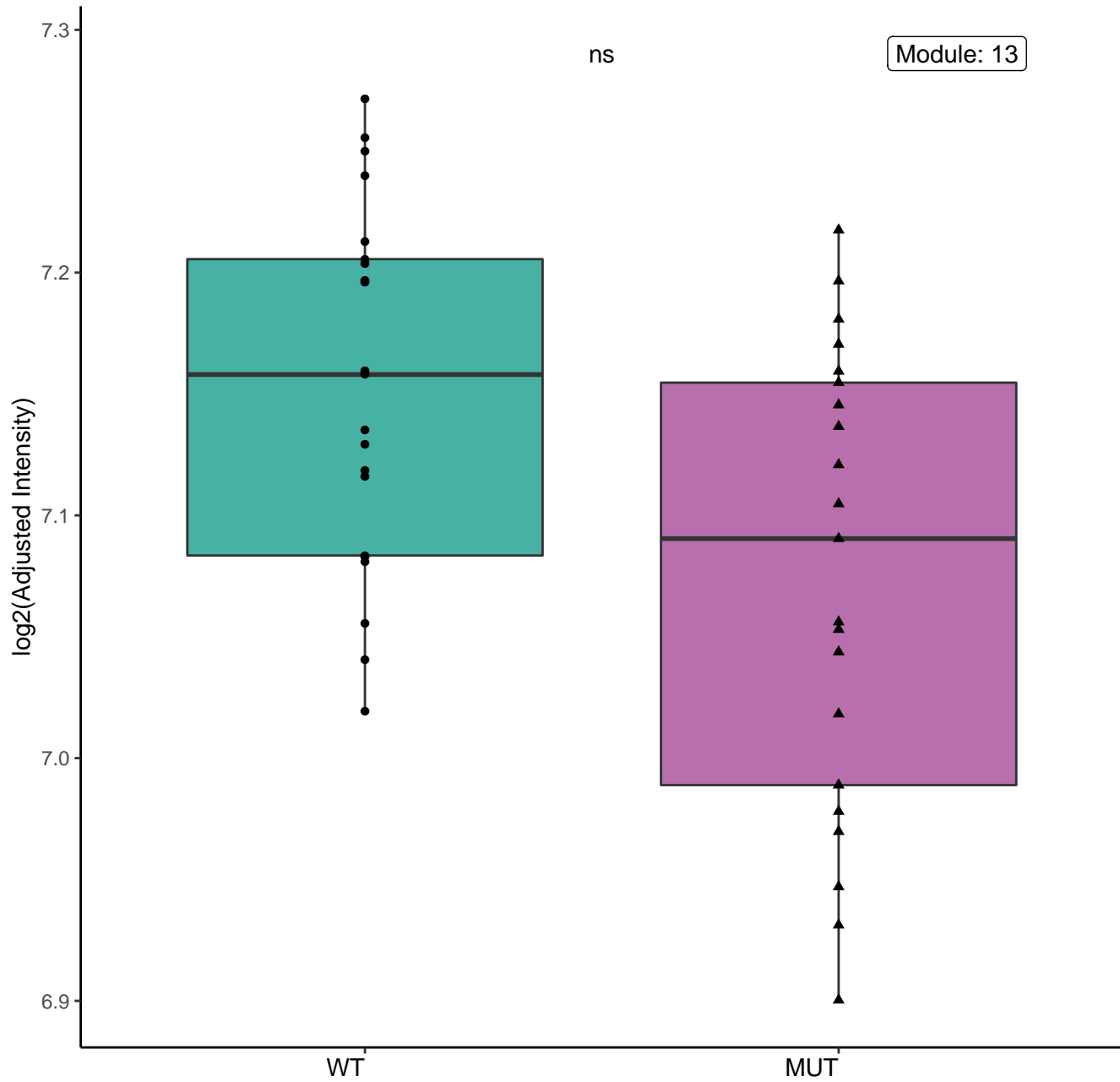






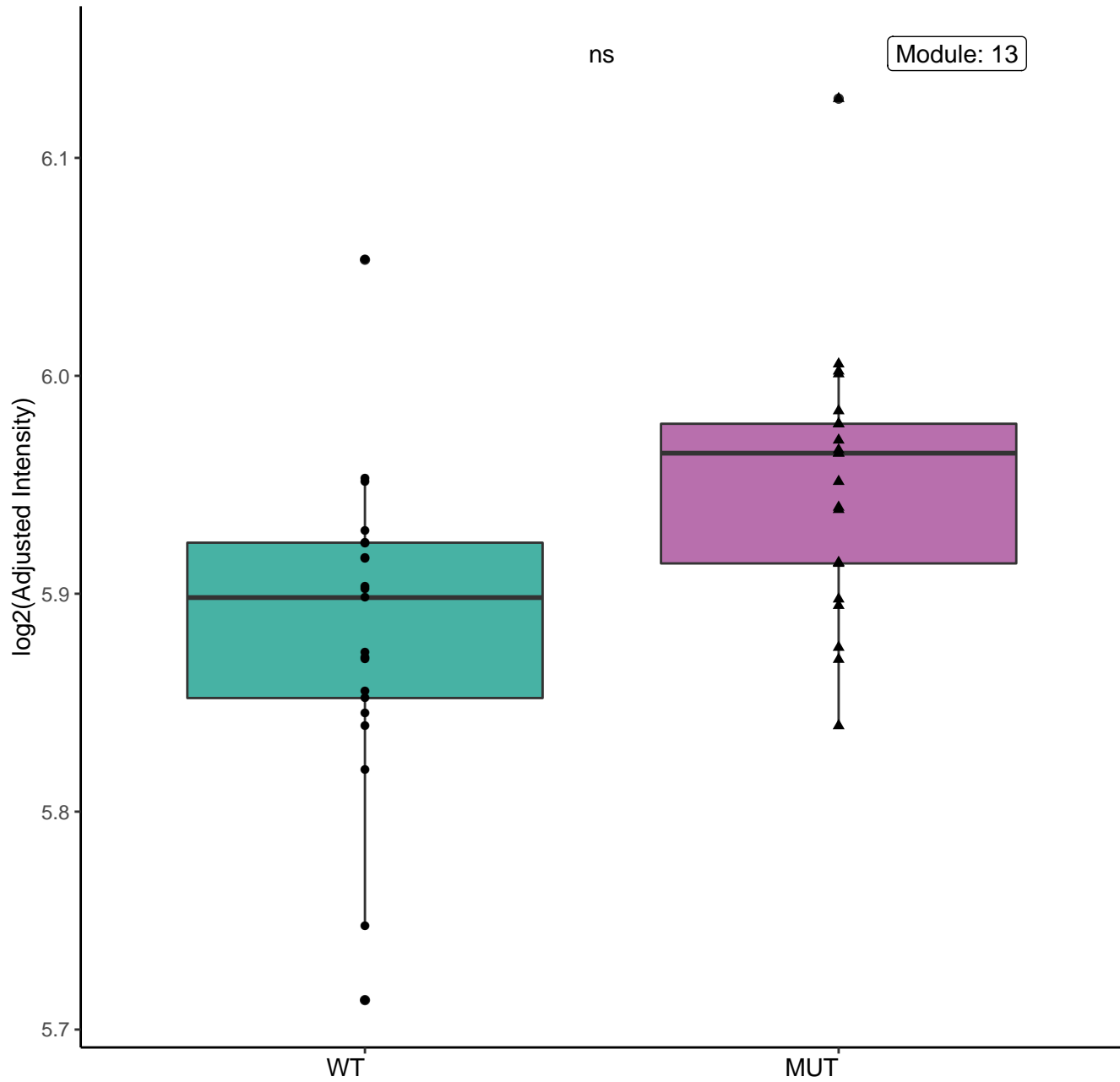
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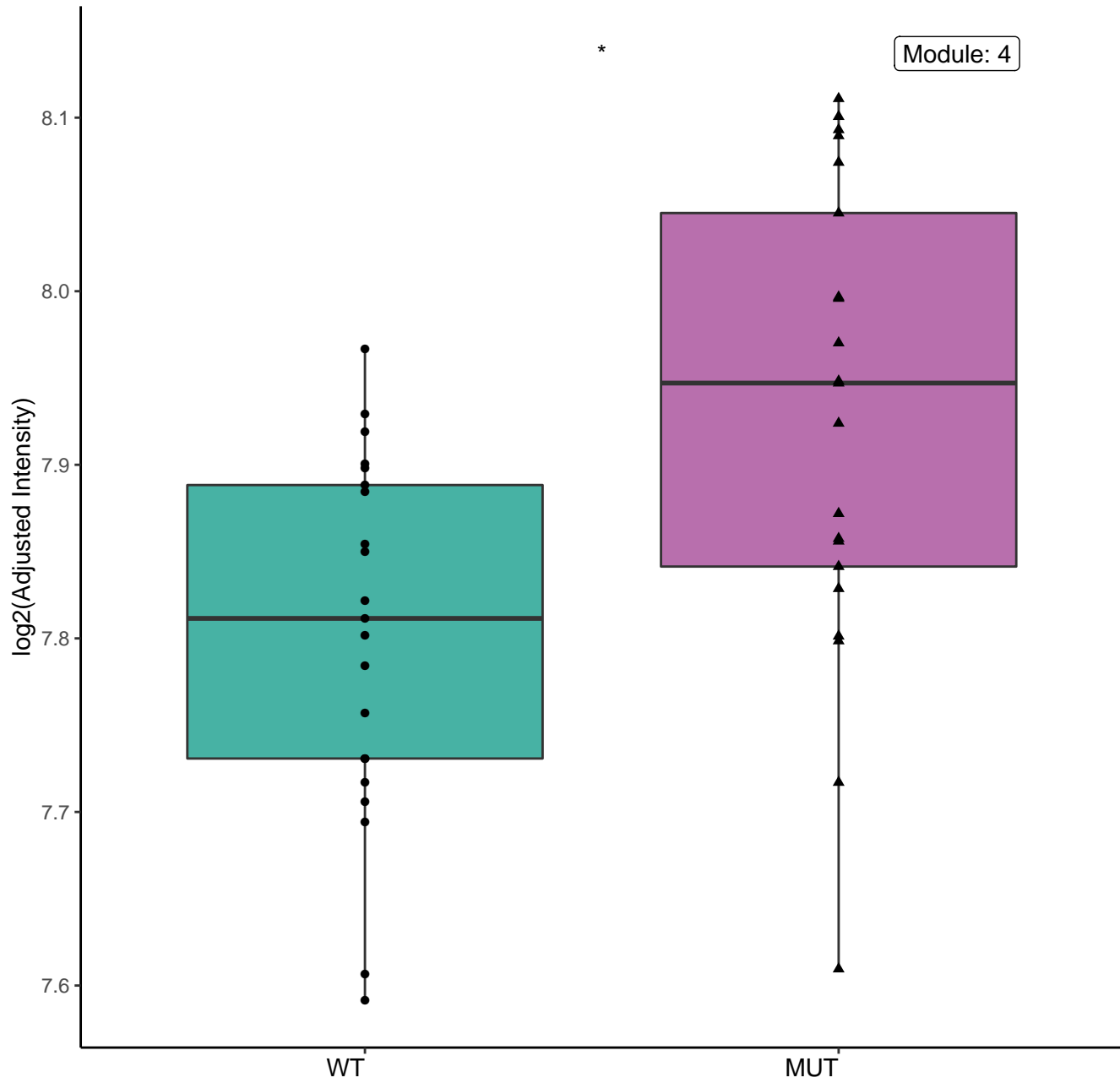
Module: 13

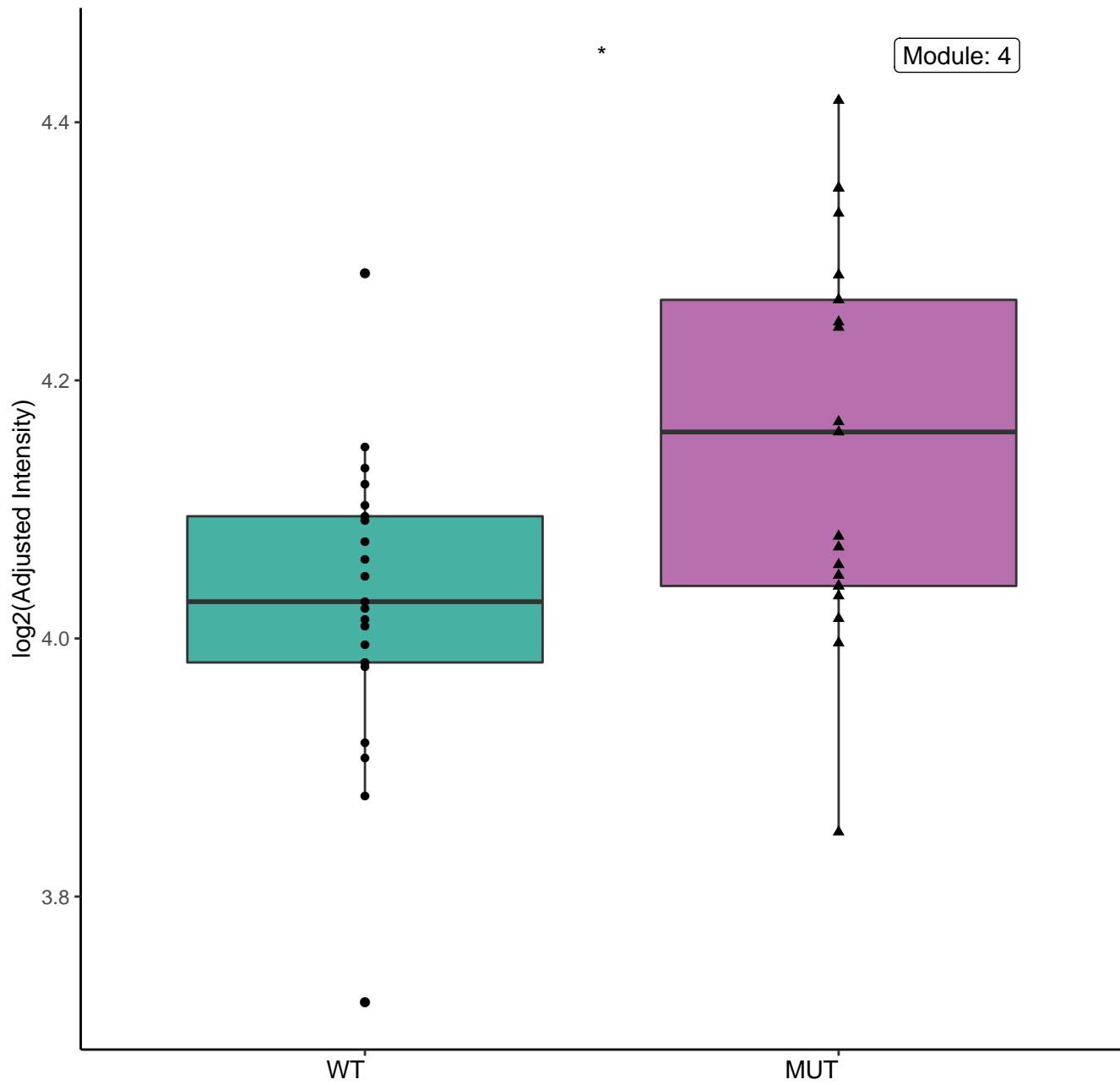


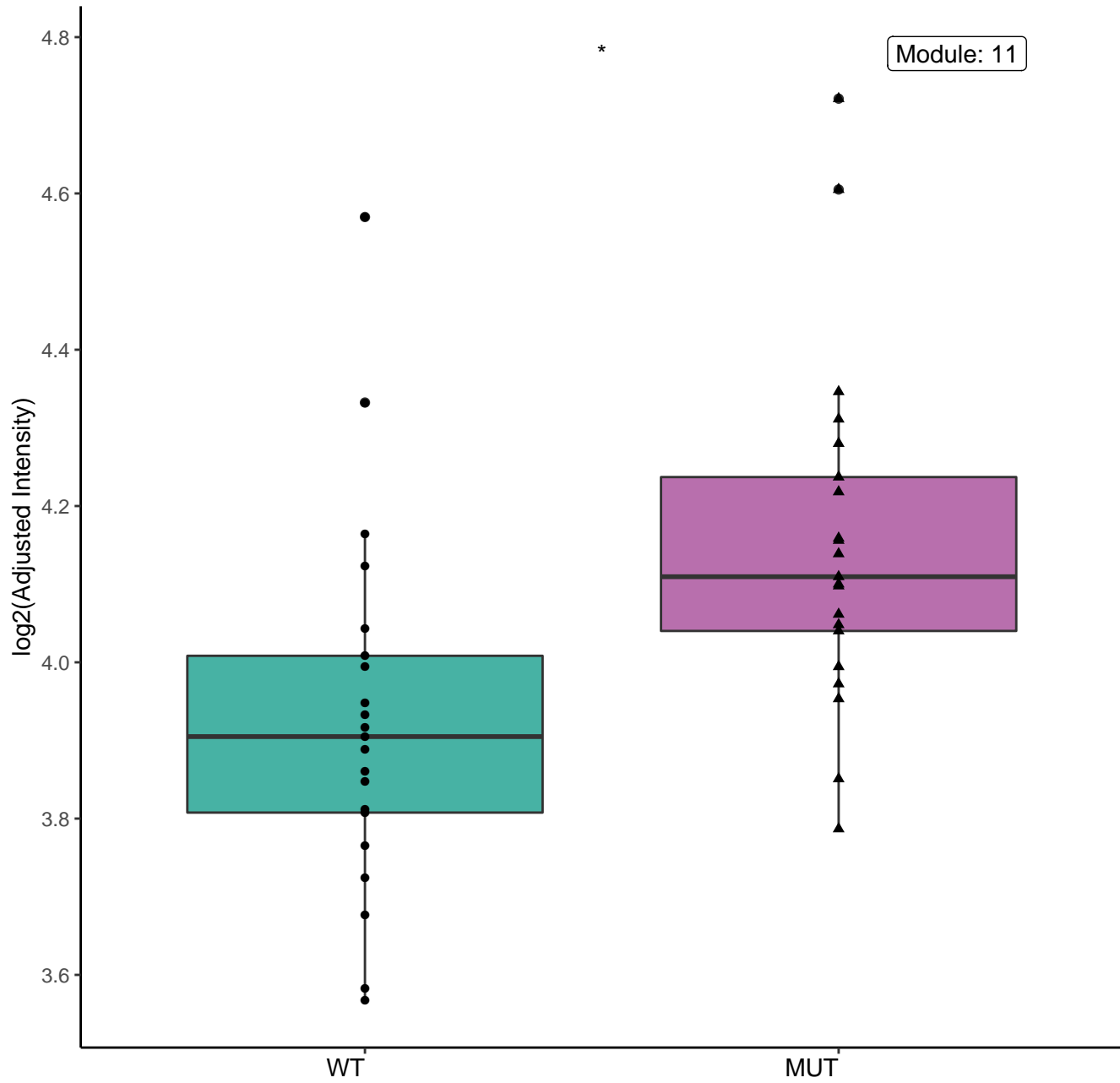
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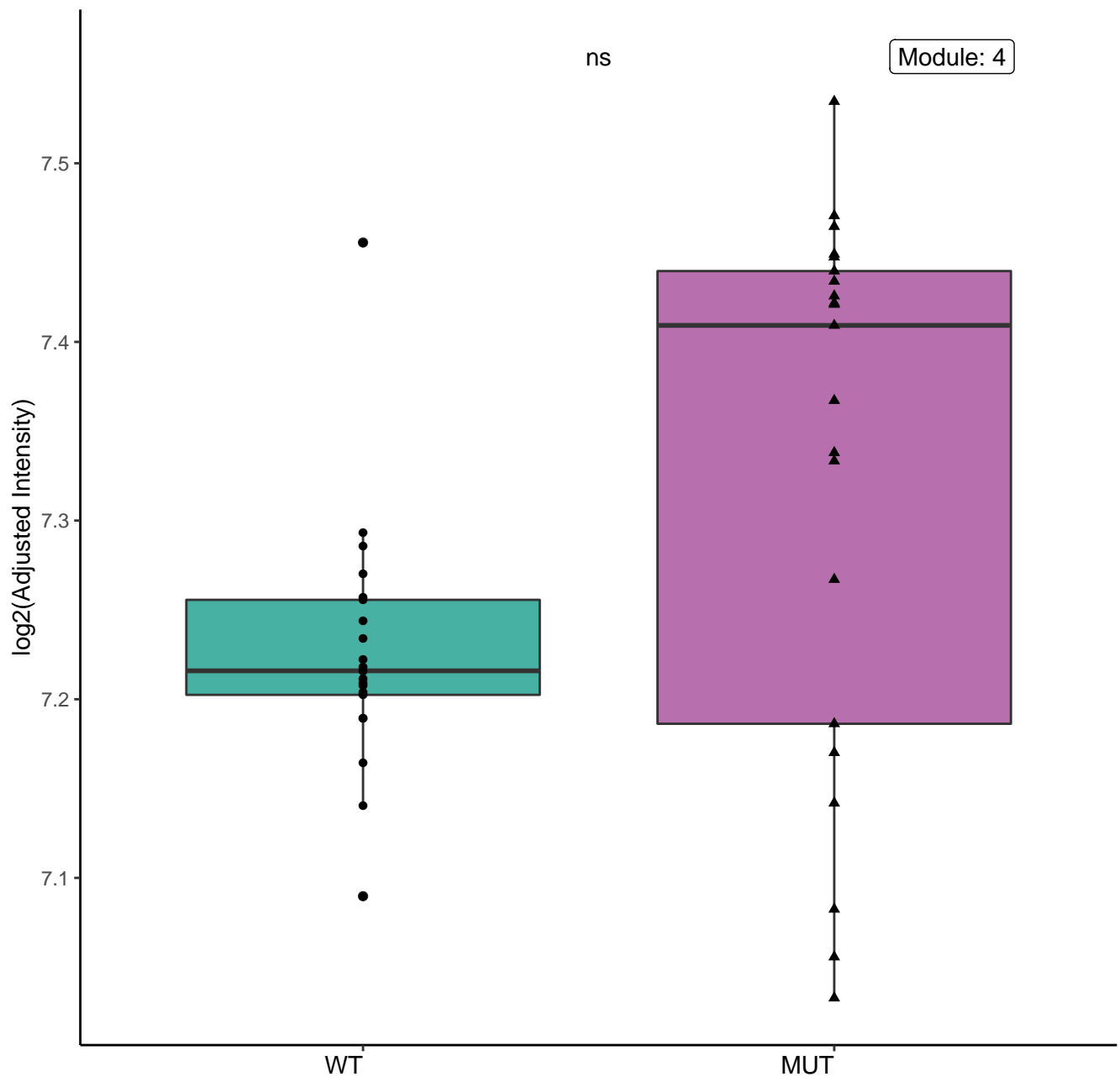
Module: 13

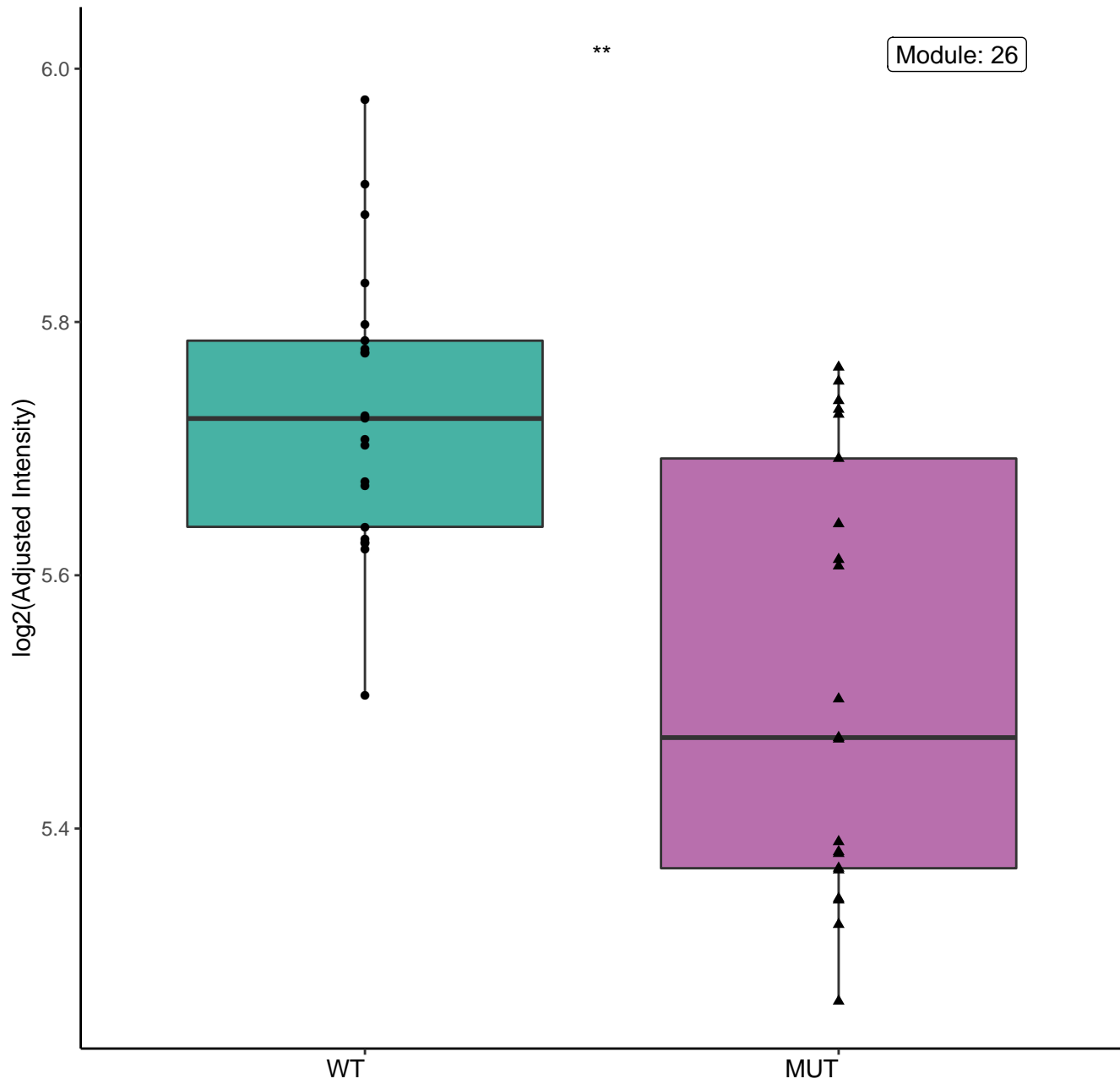


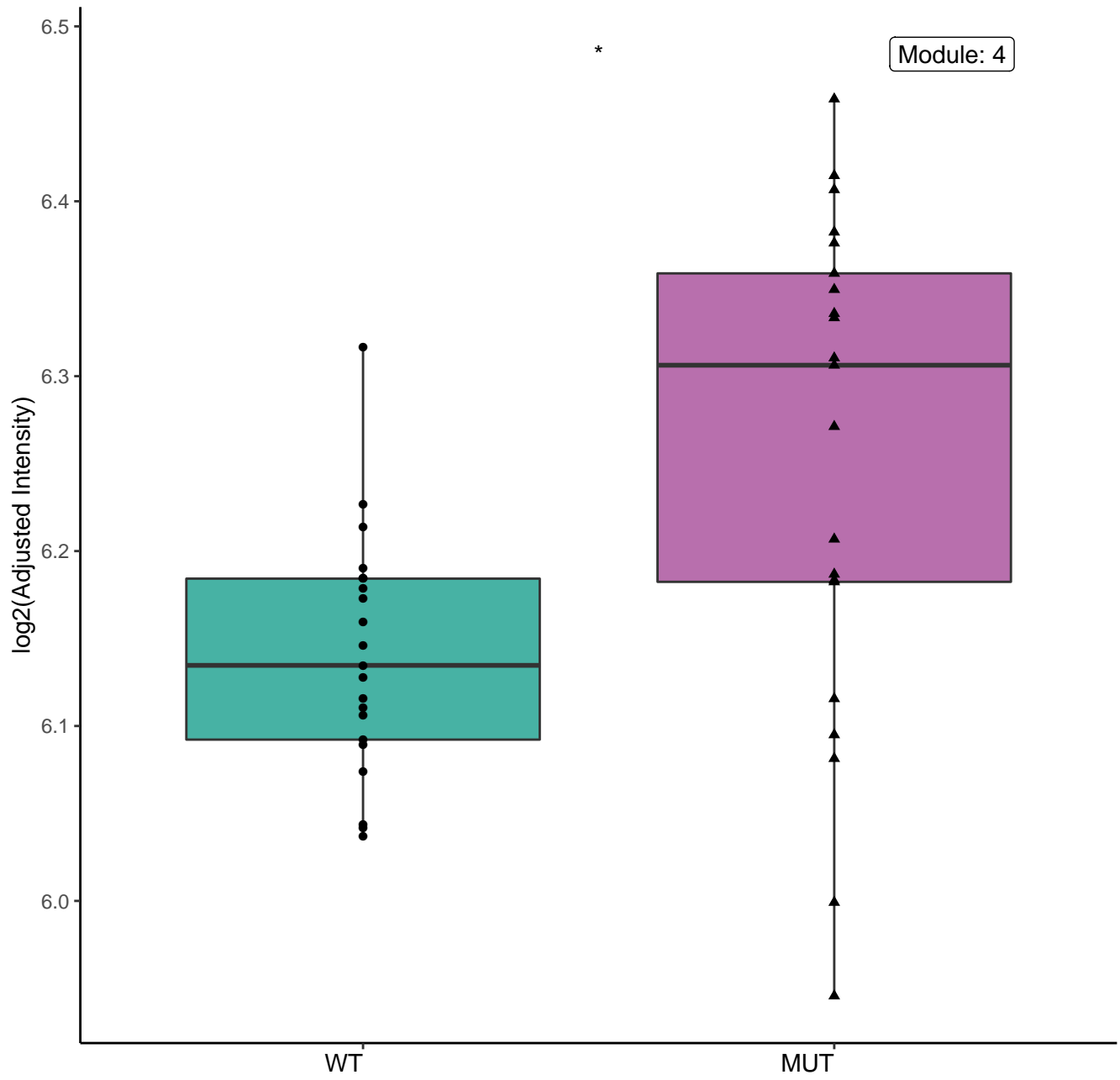


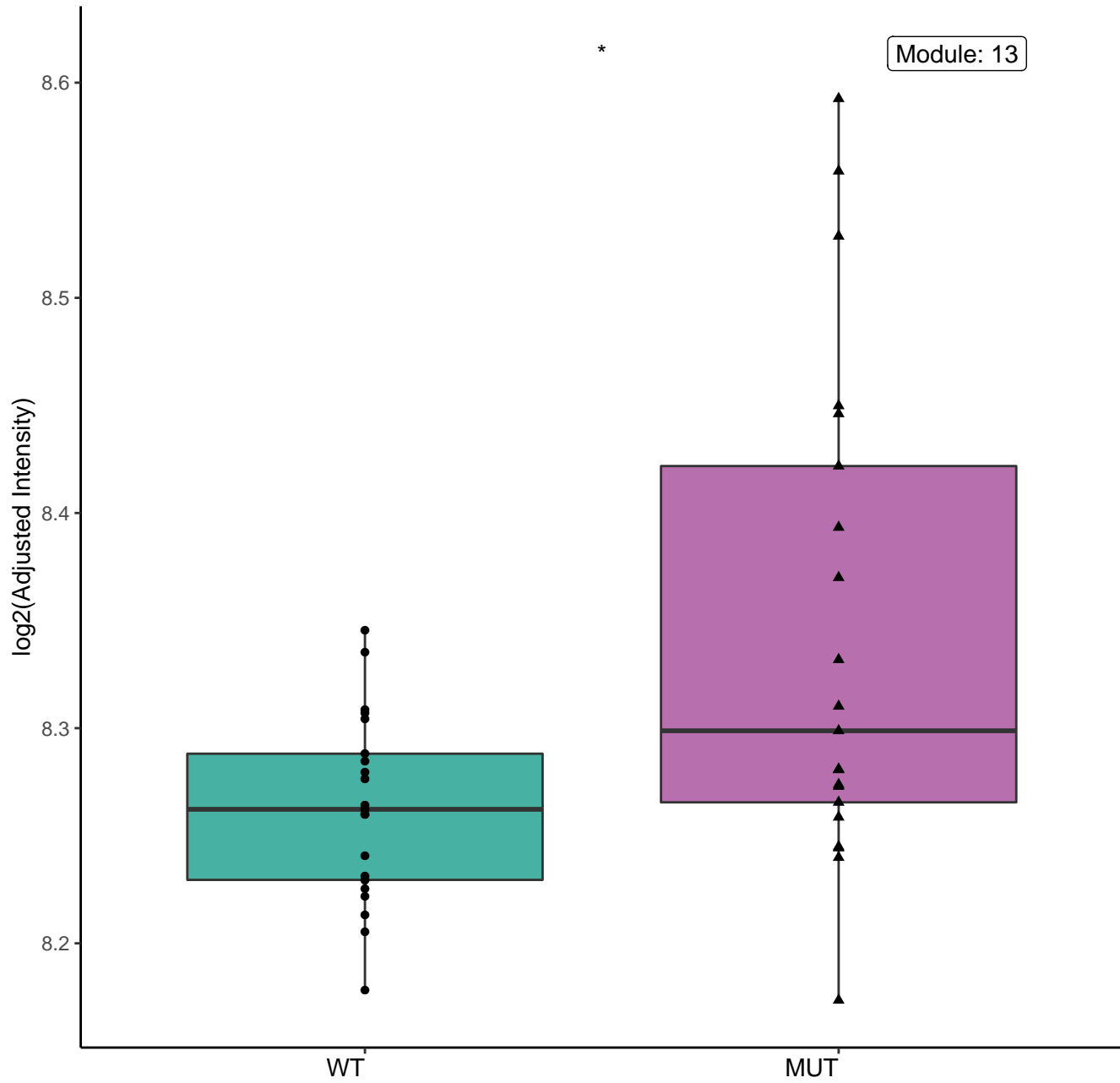


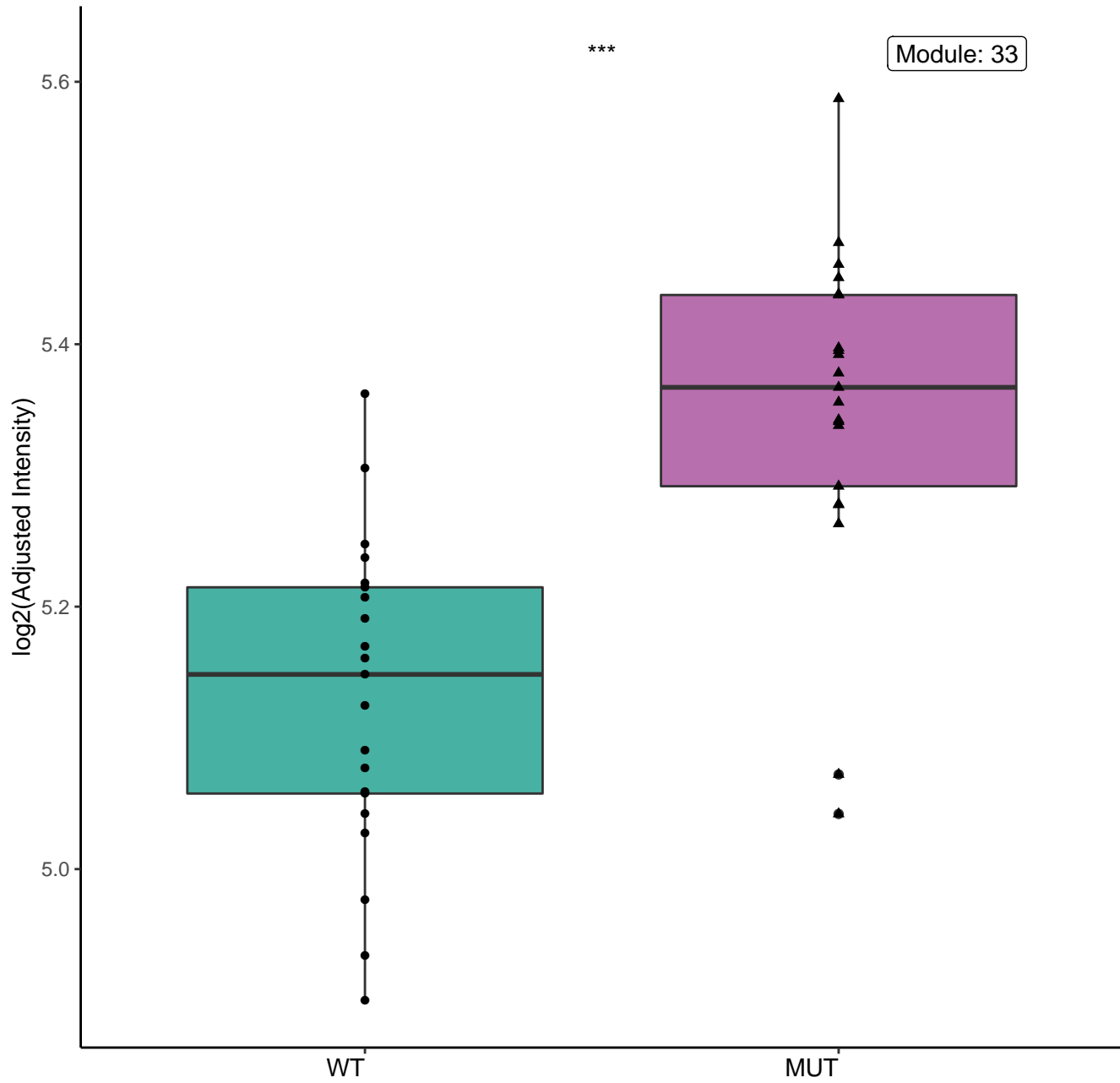


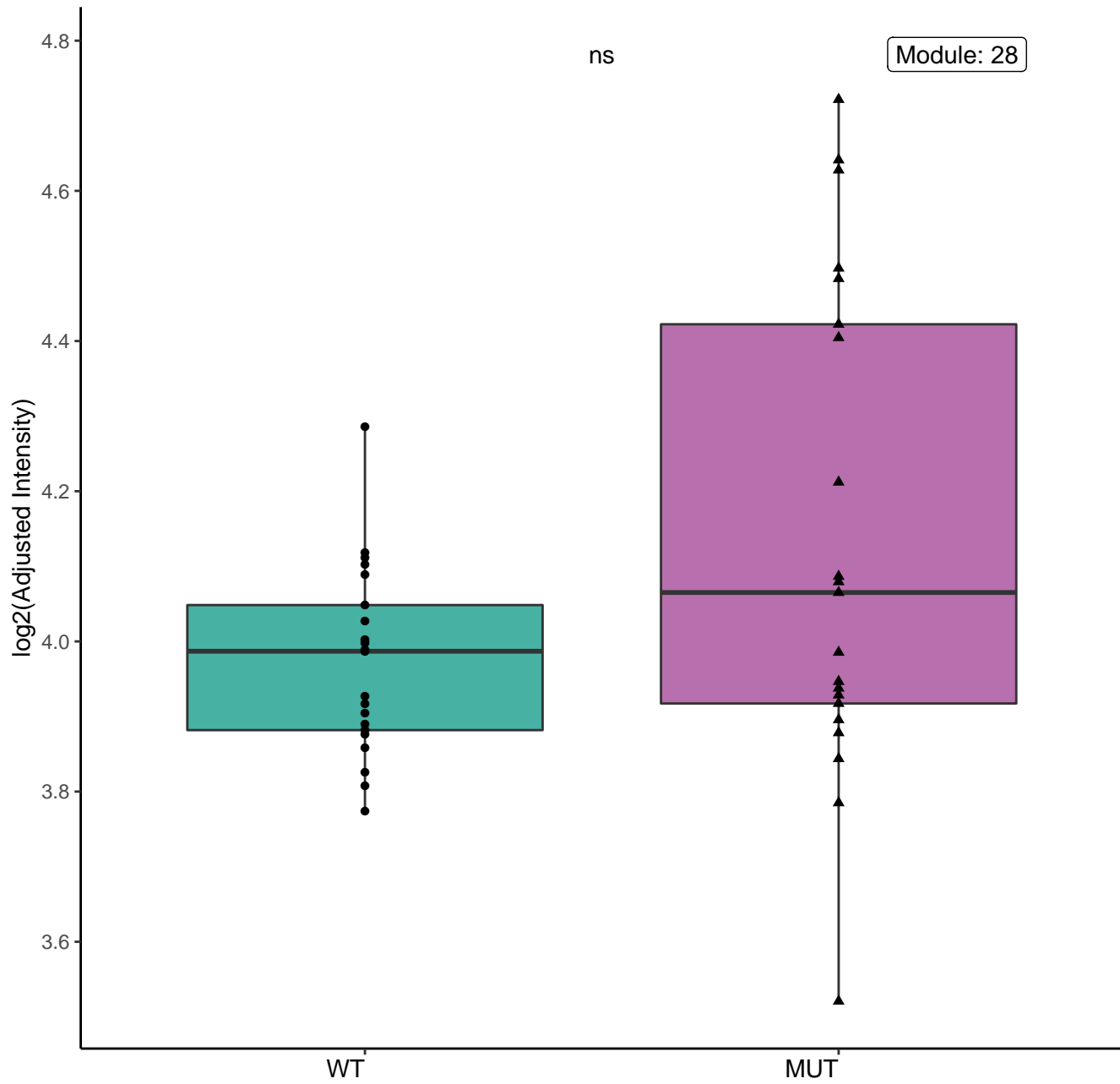


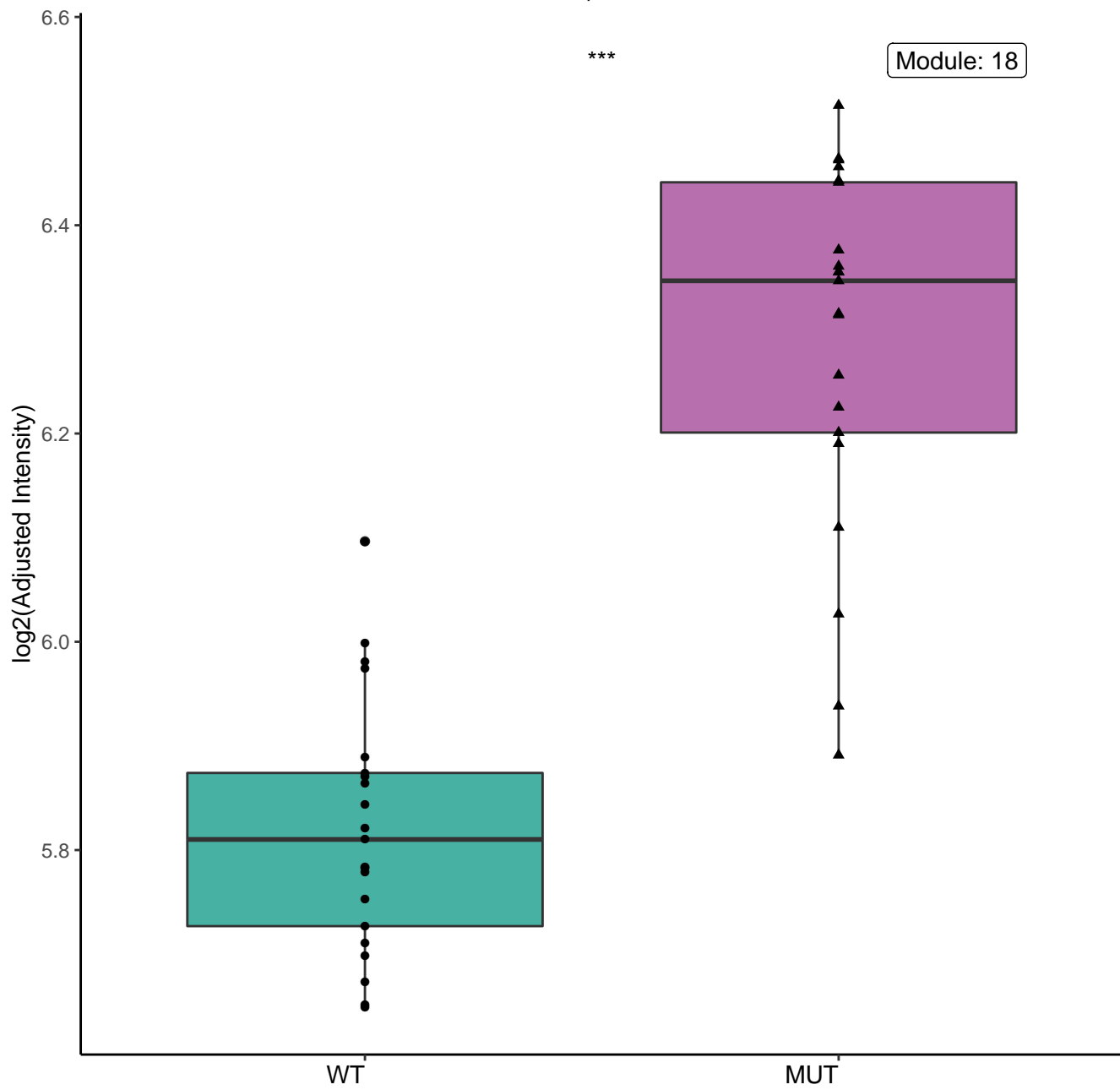






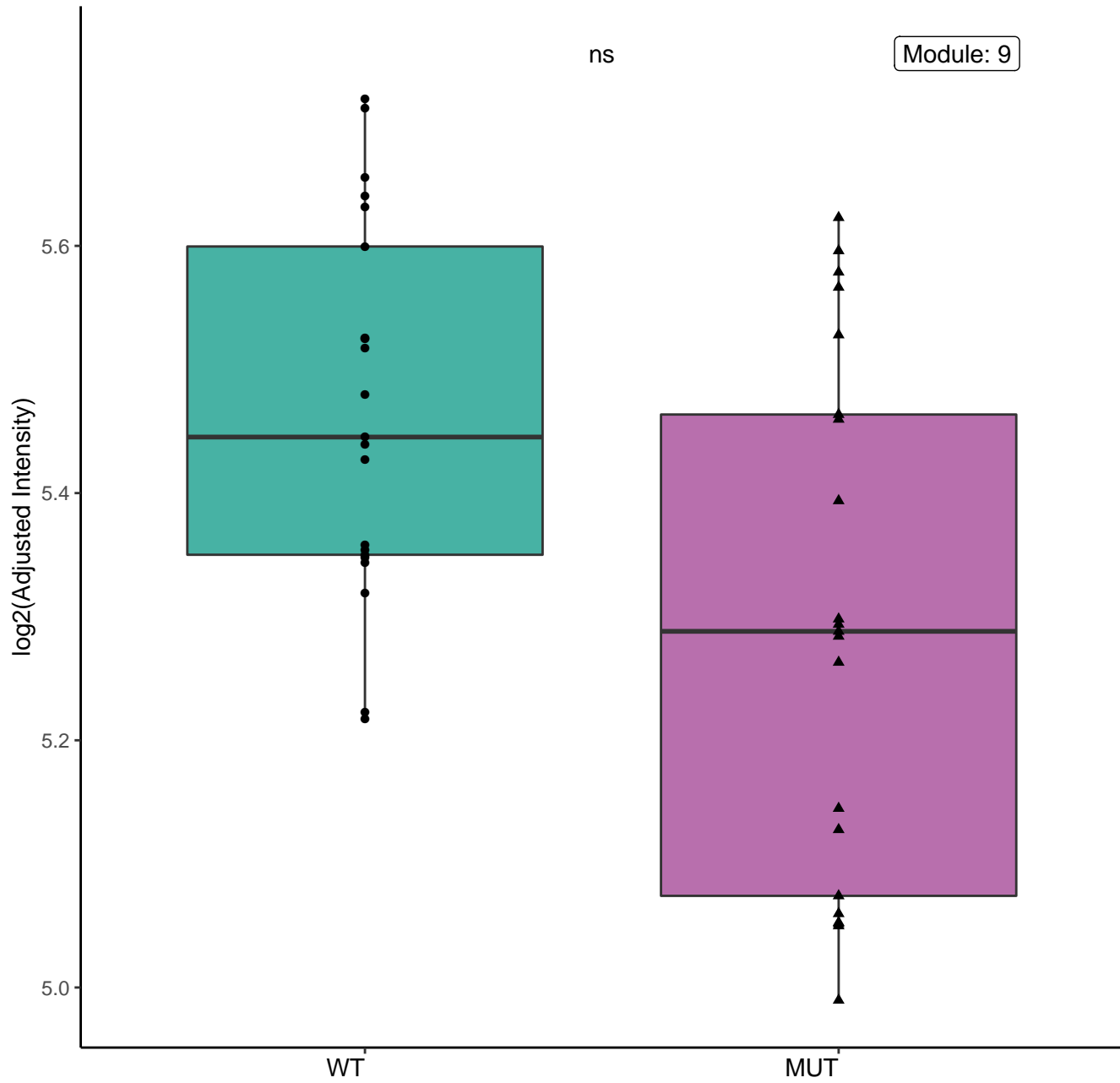






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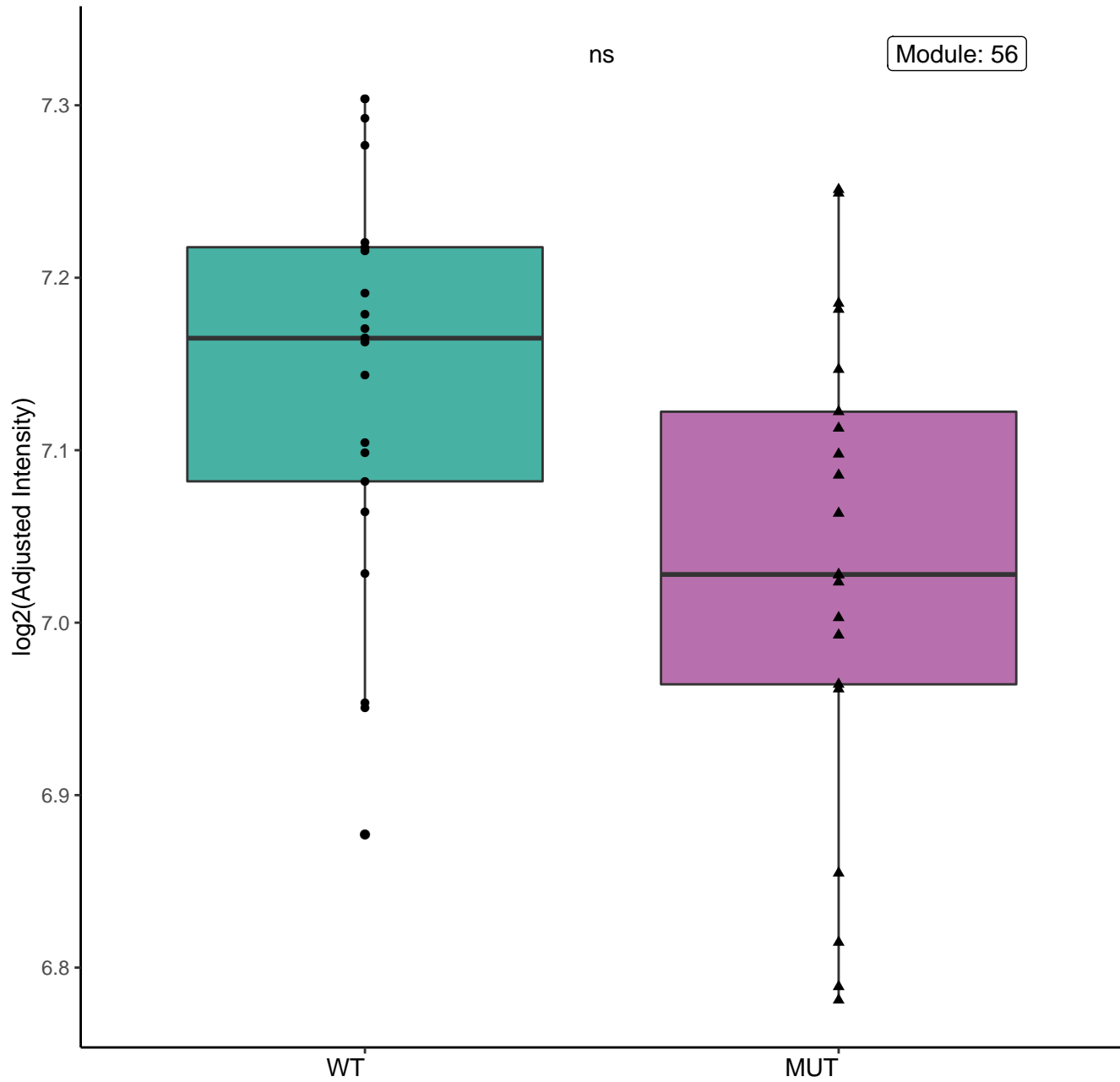
Module: 9

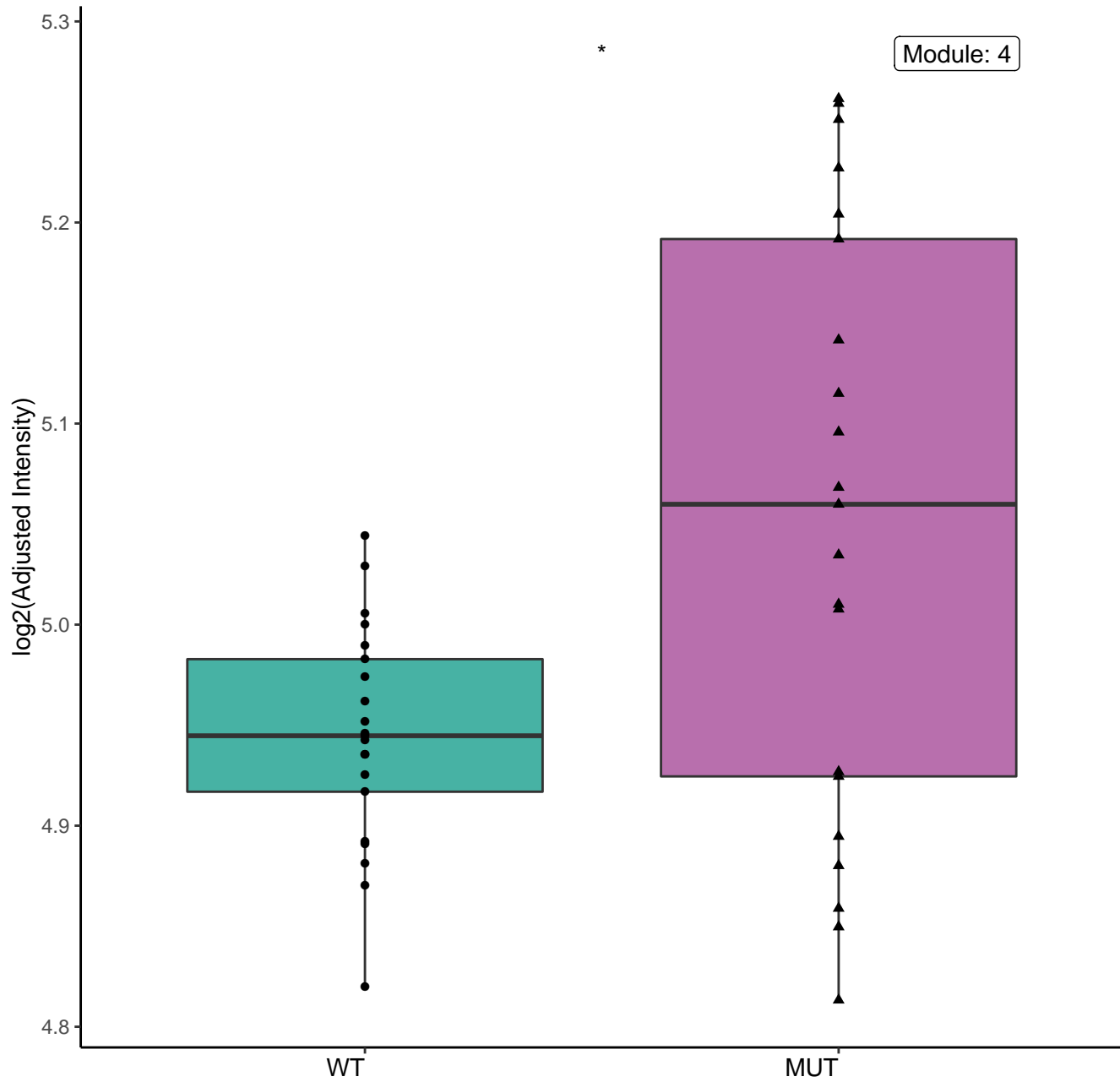


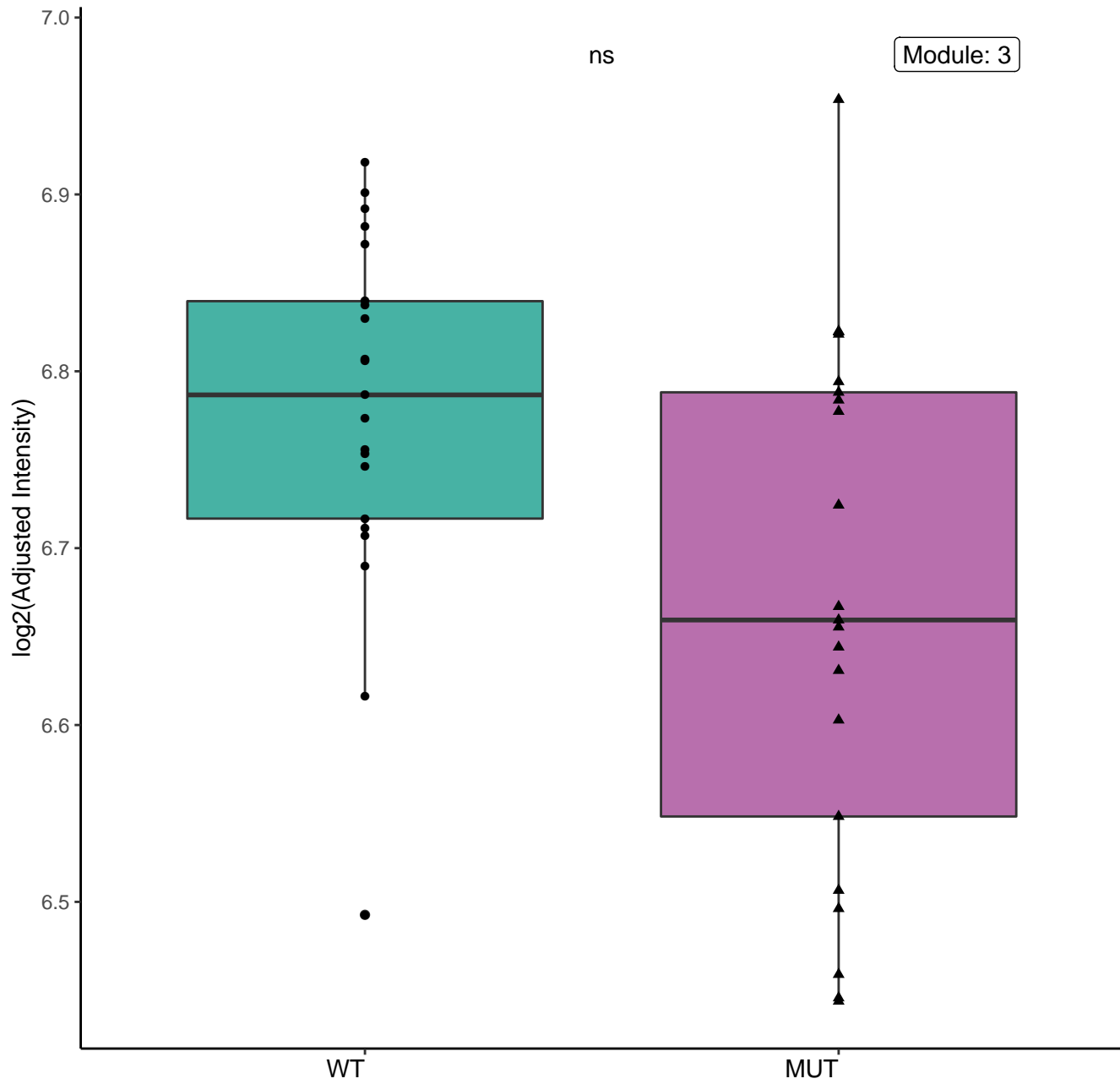
lvd|Q9JH15

ns

Module: 56

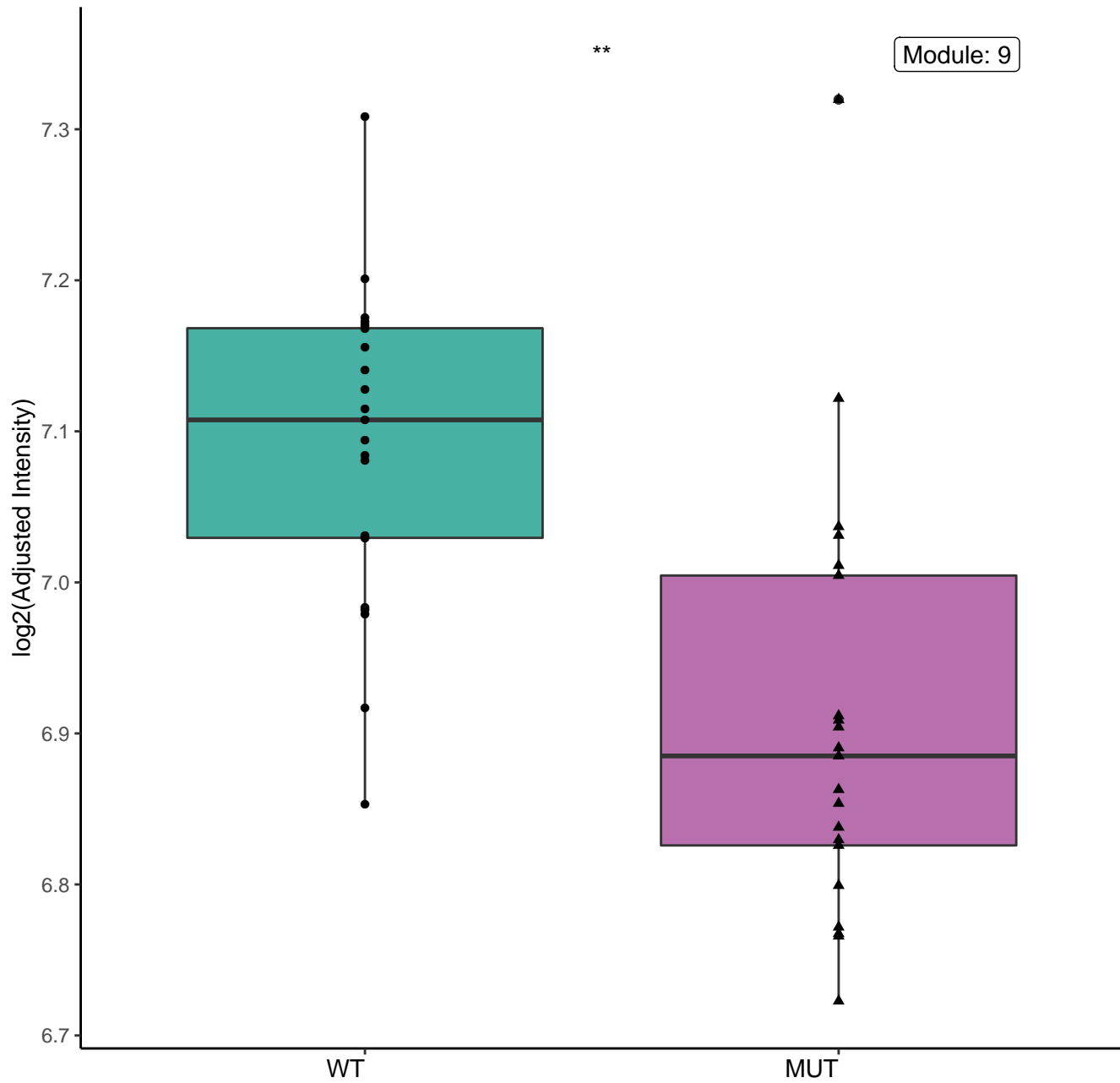


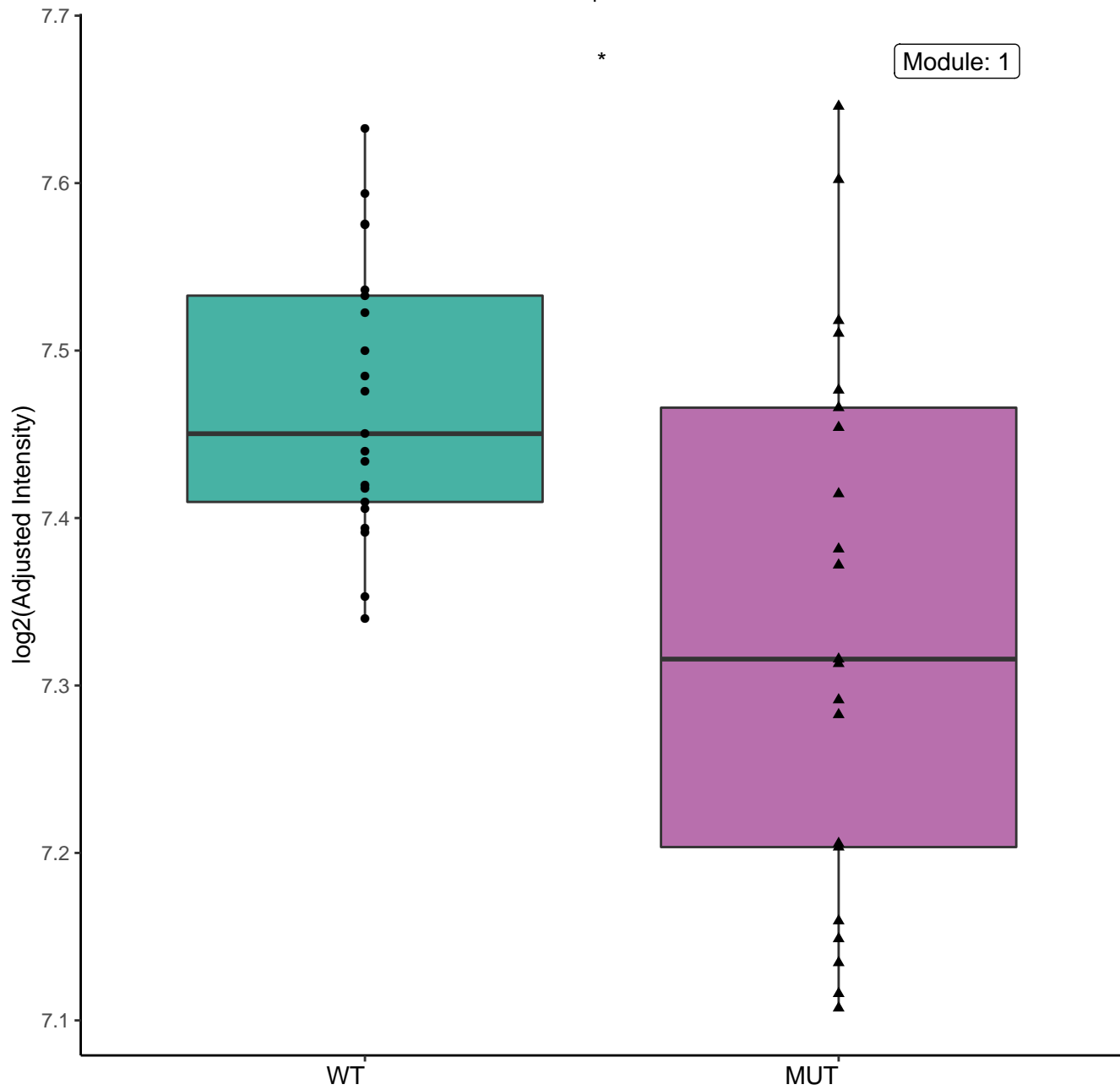


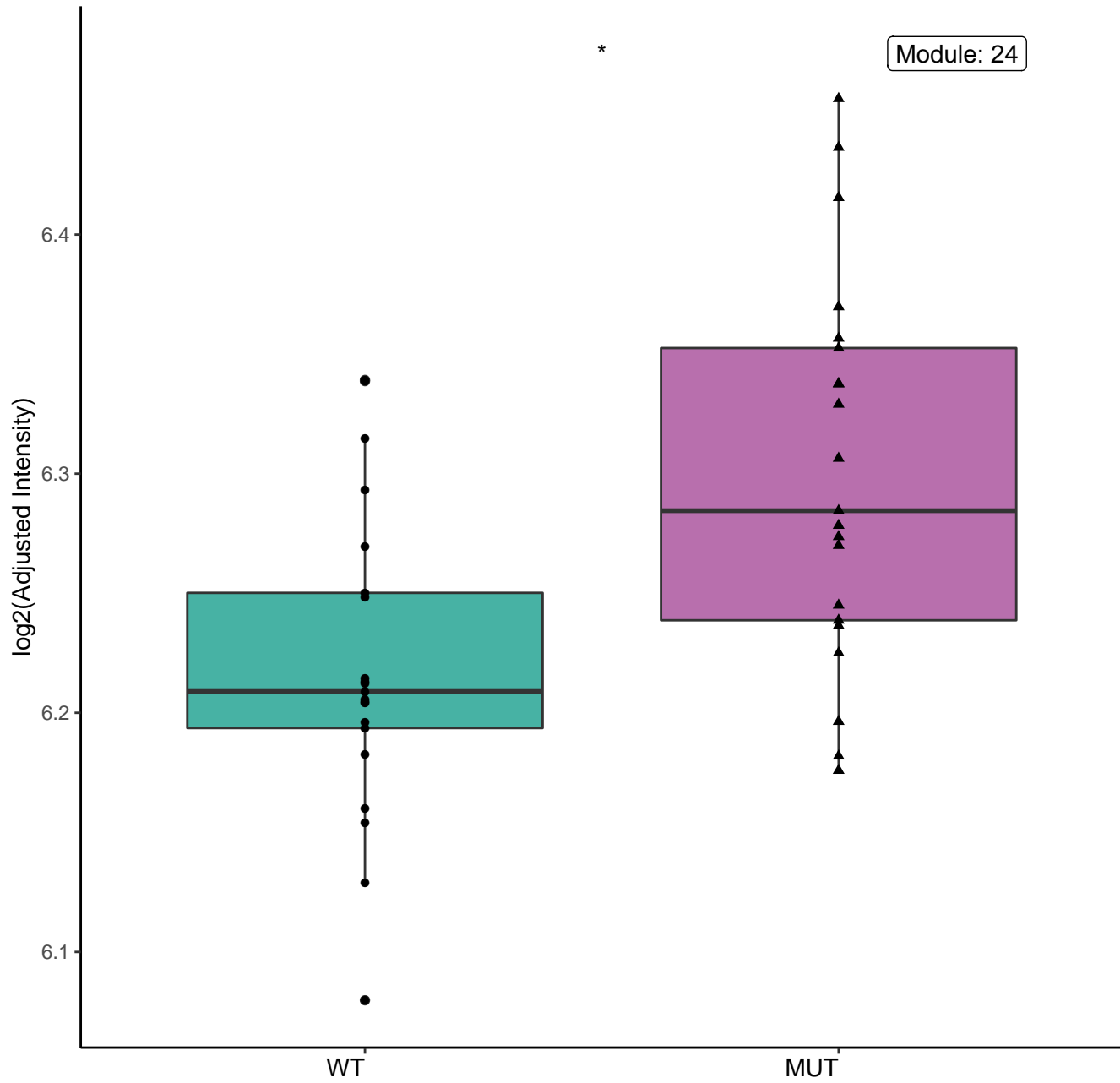


Lrp1b|Q9JI18

Module: 9

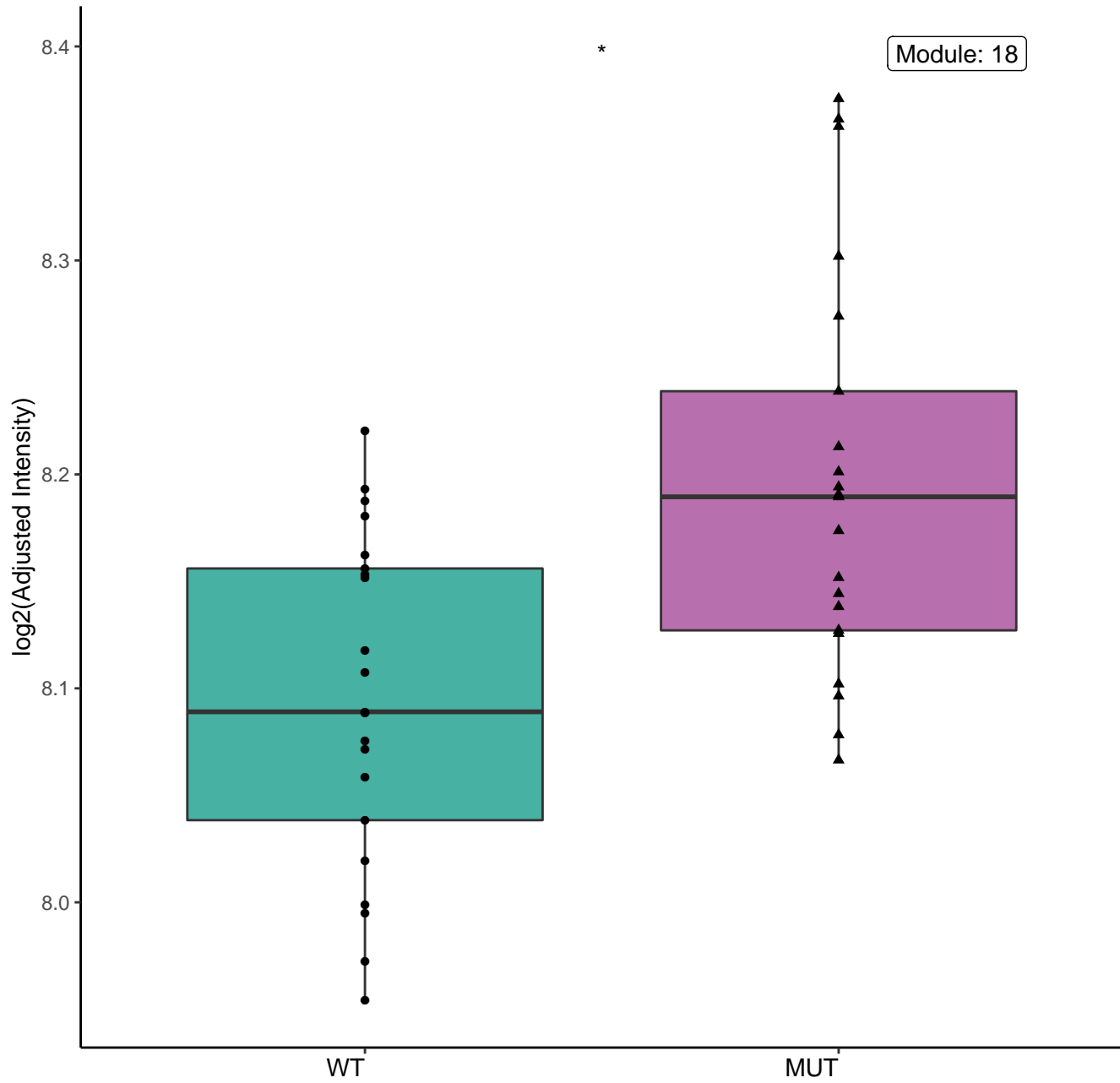


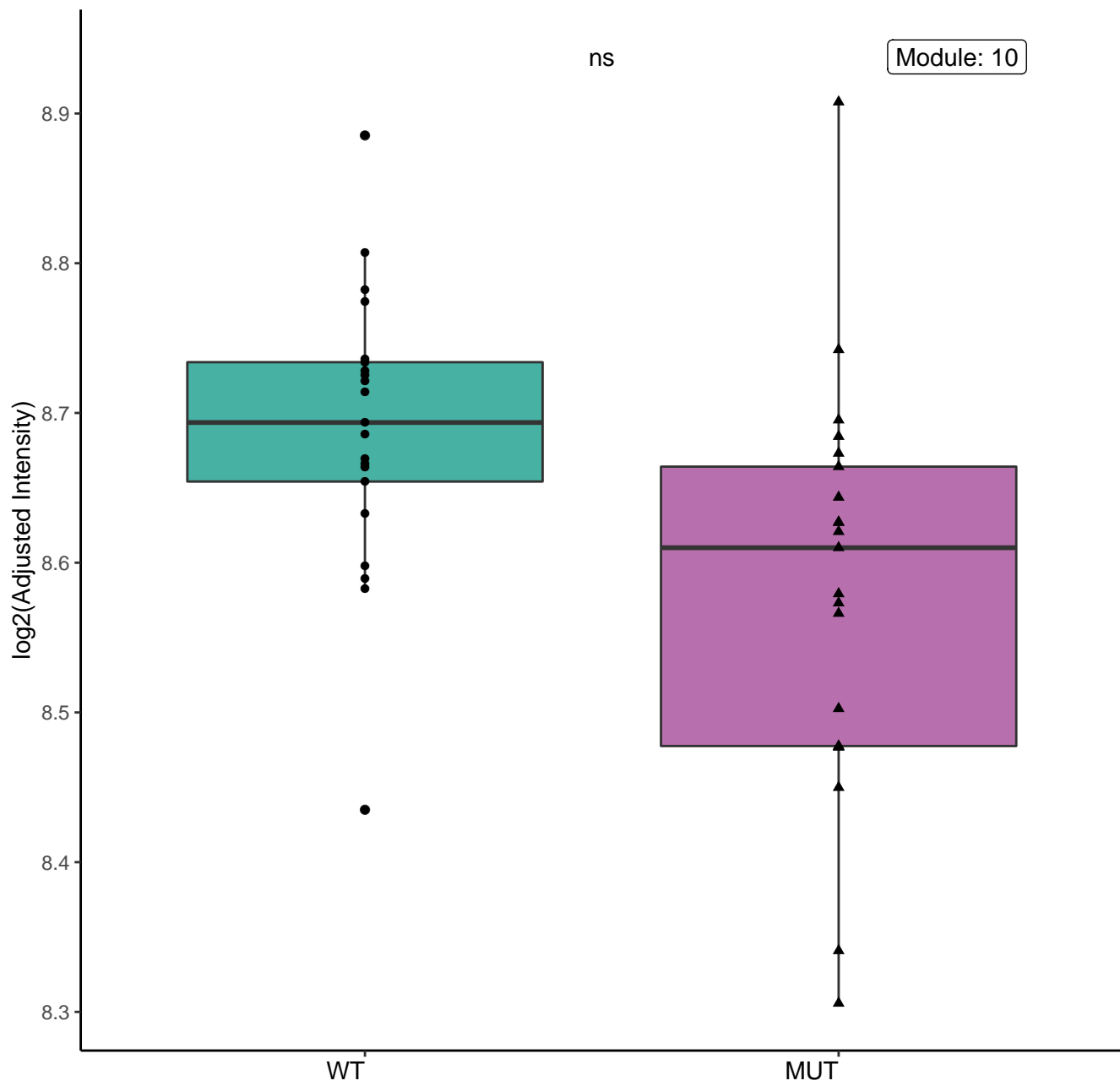




Actn2|Q9JI91

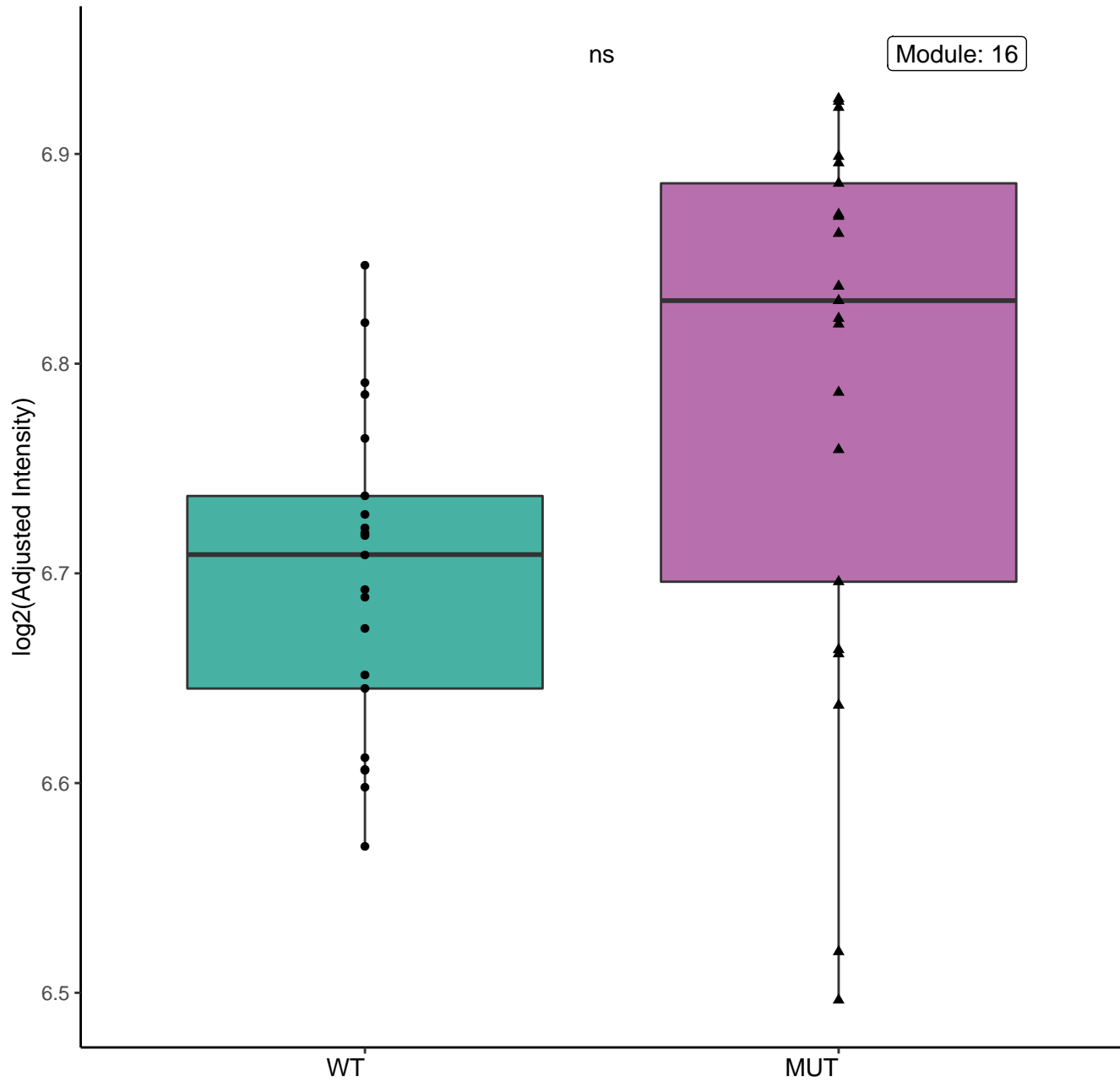
Module: 18

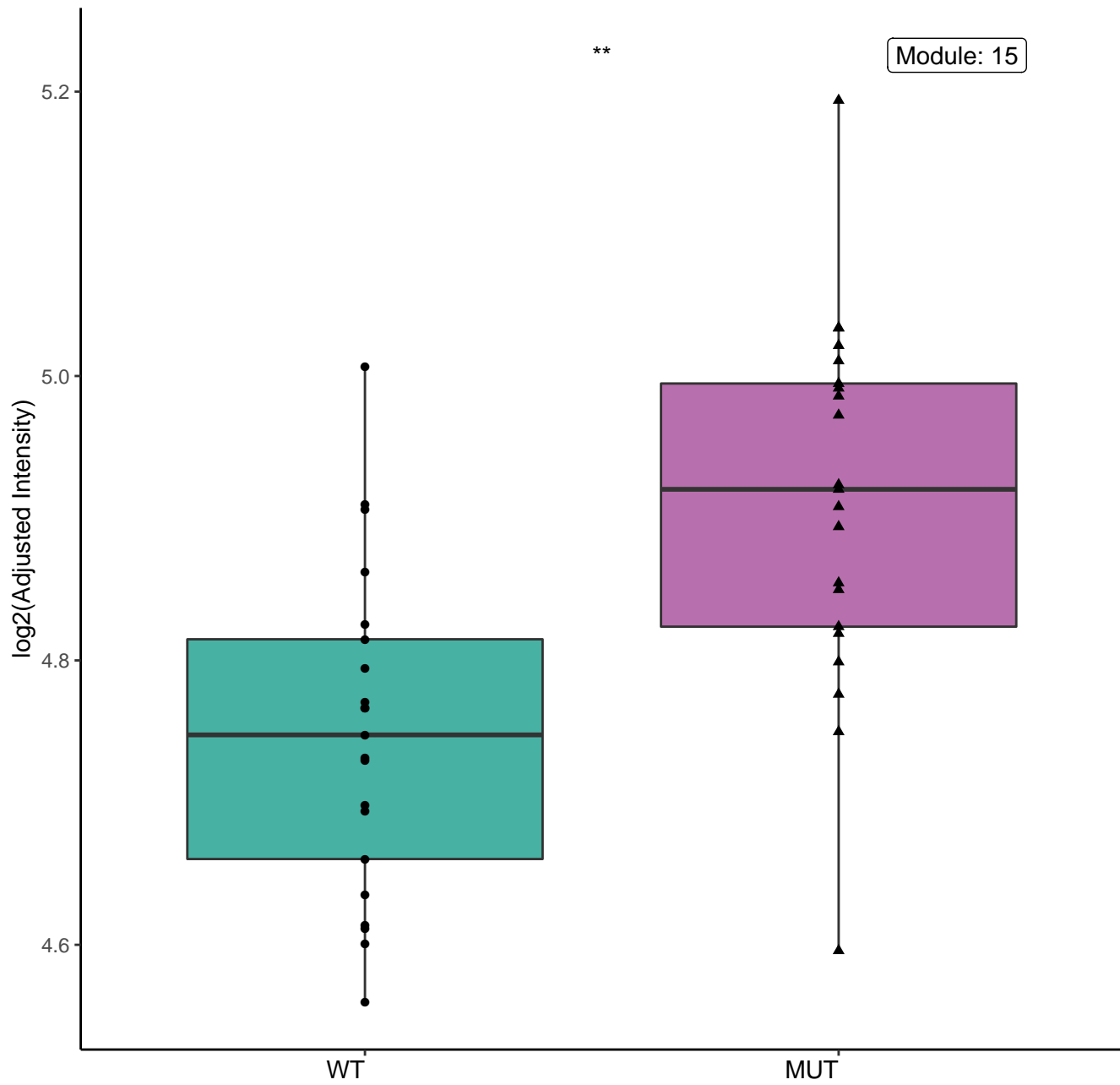


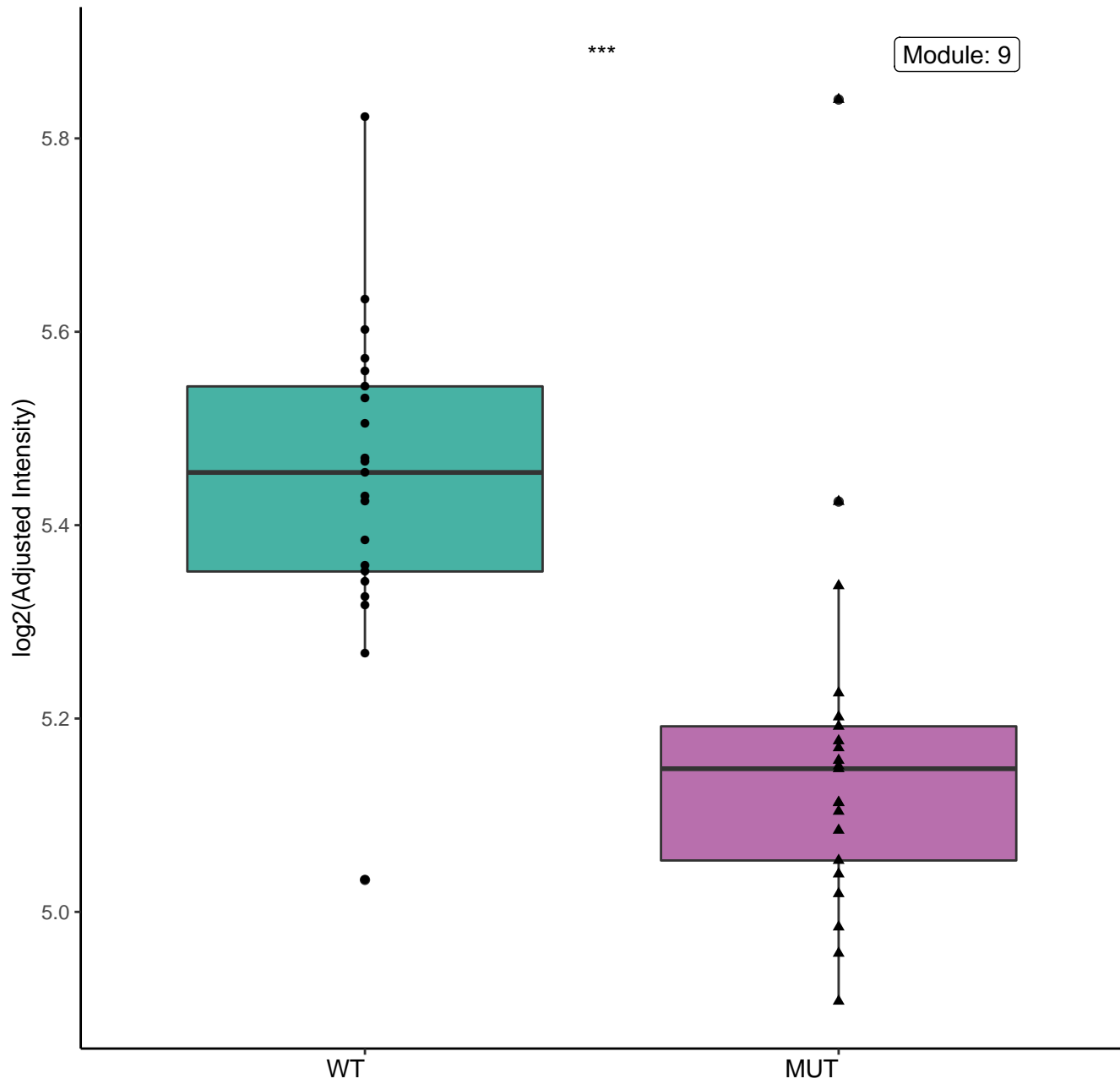


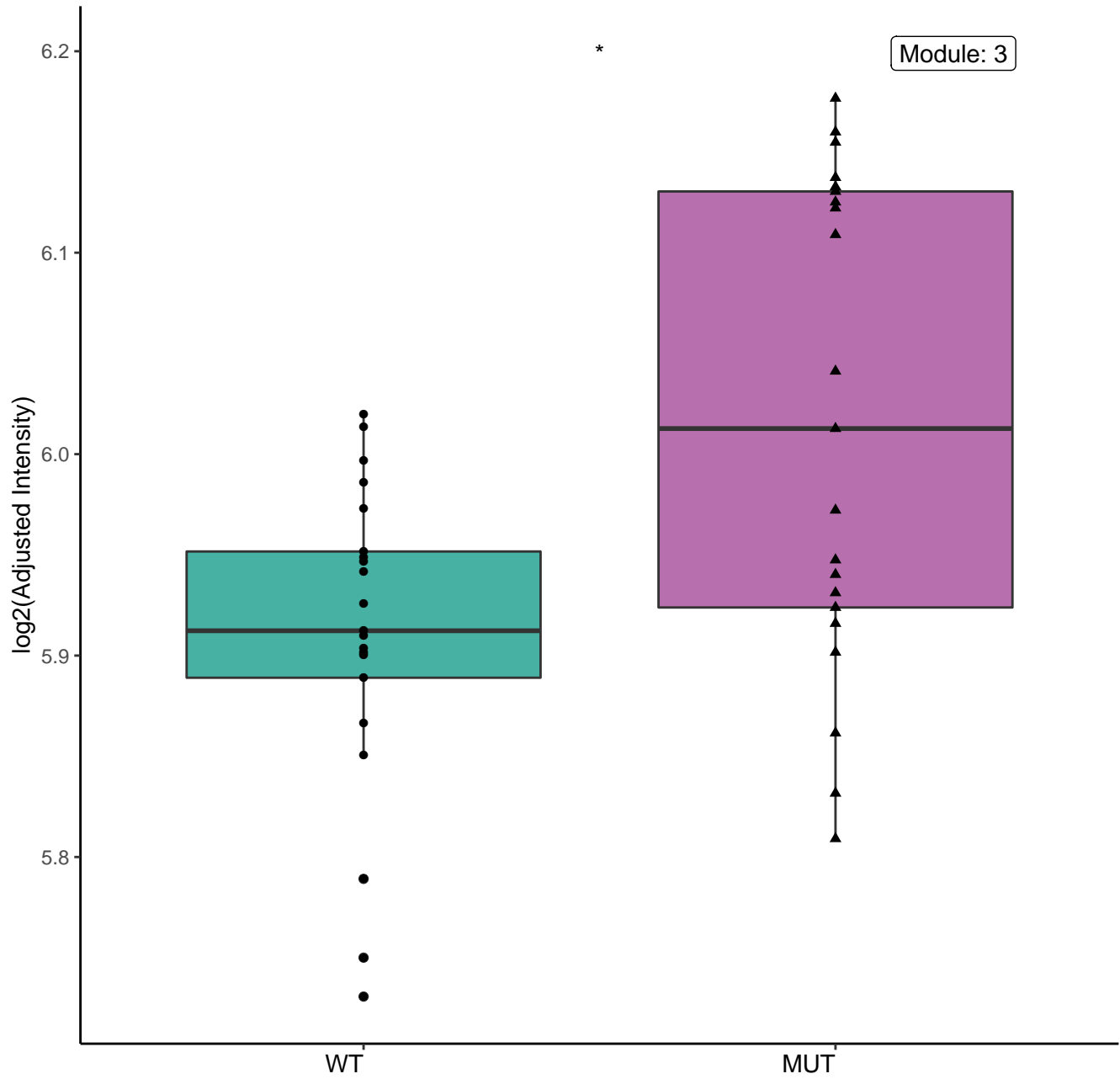
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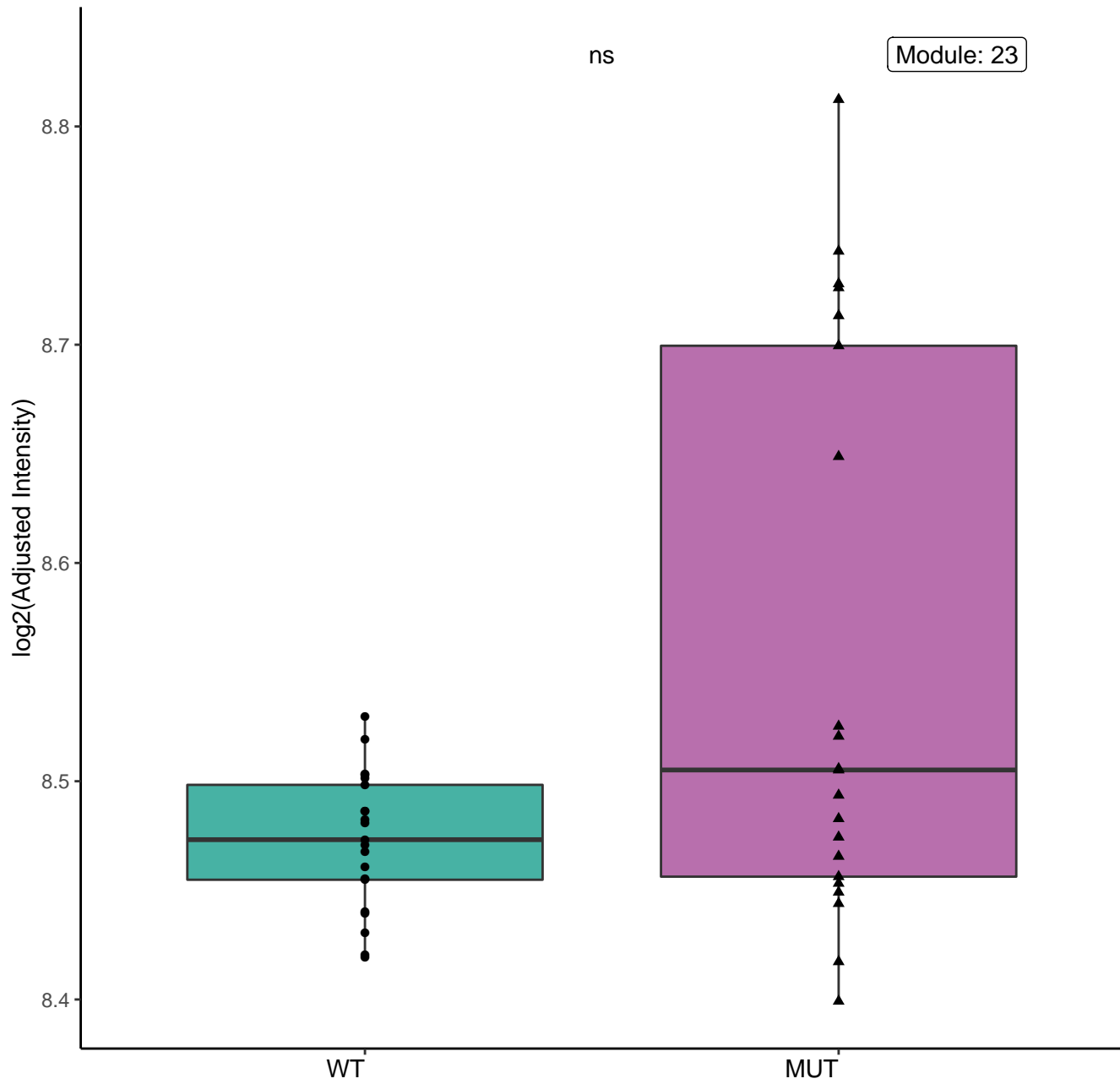
Module: 16

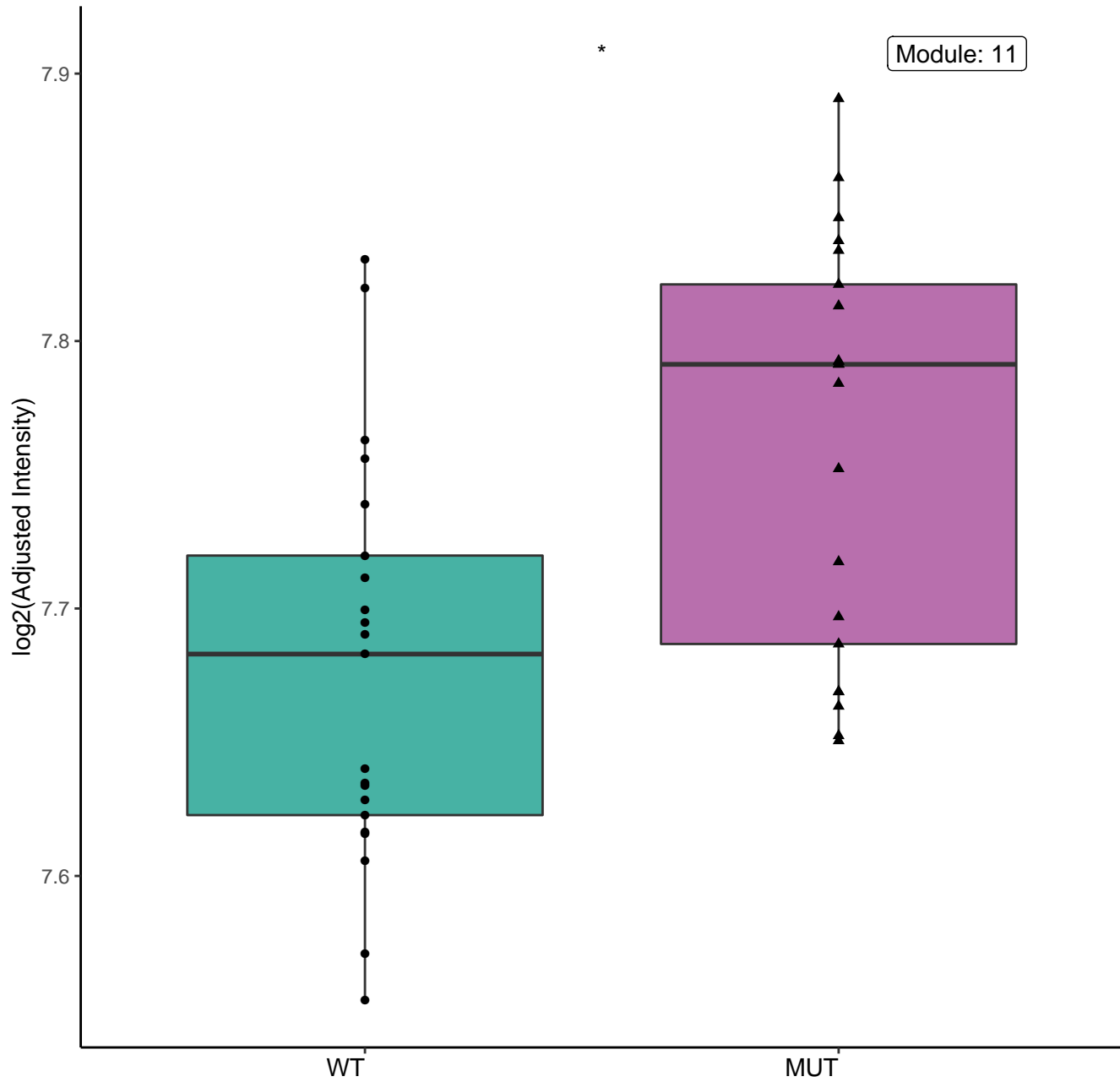


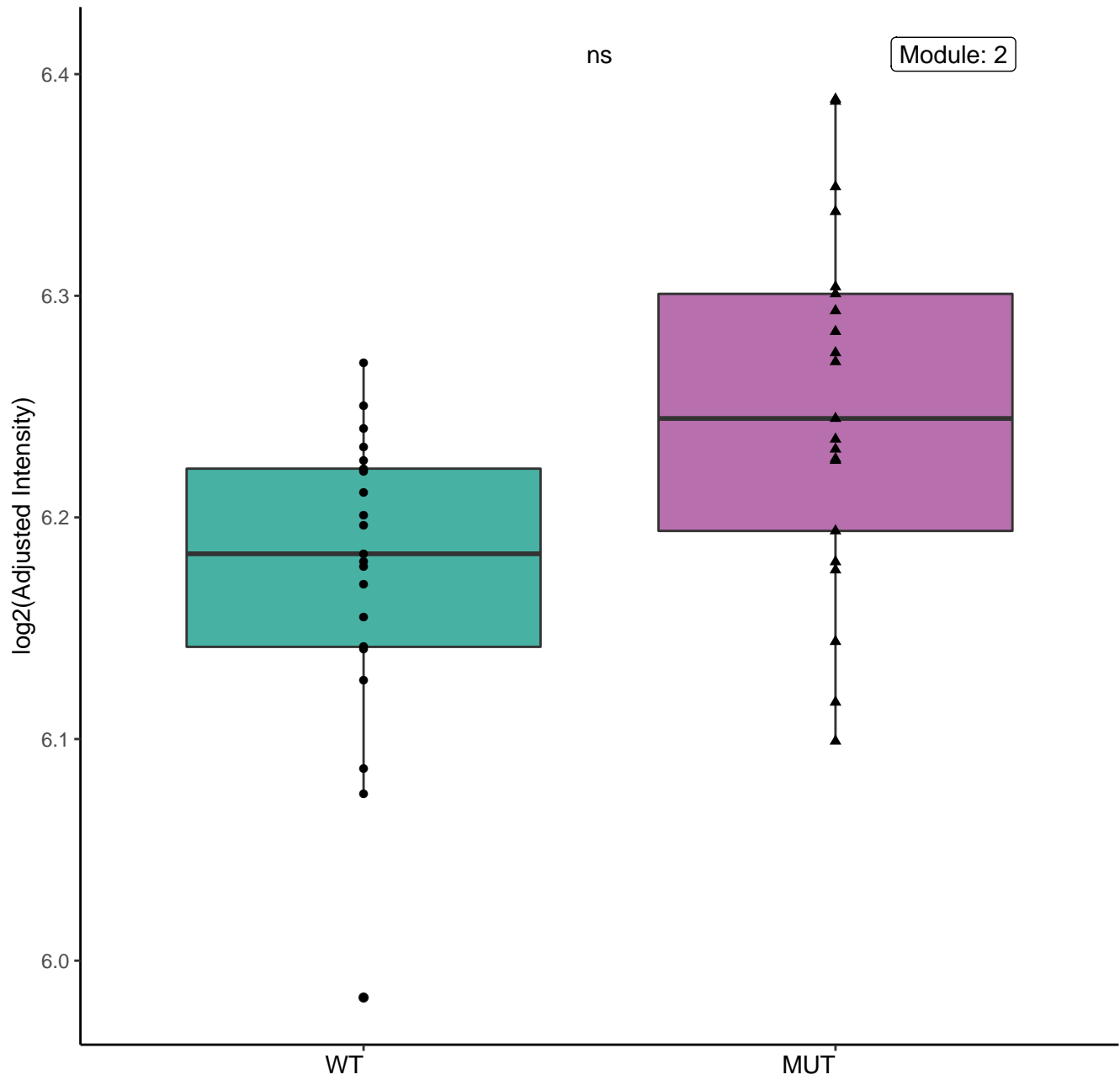








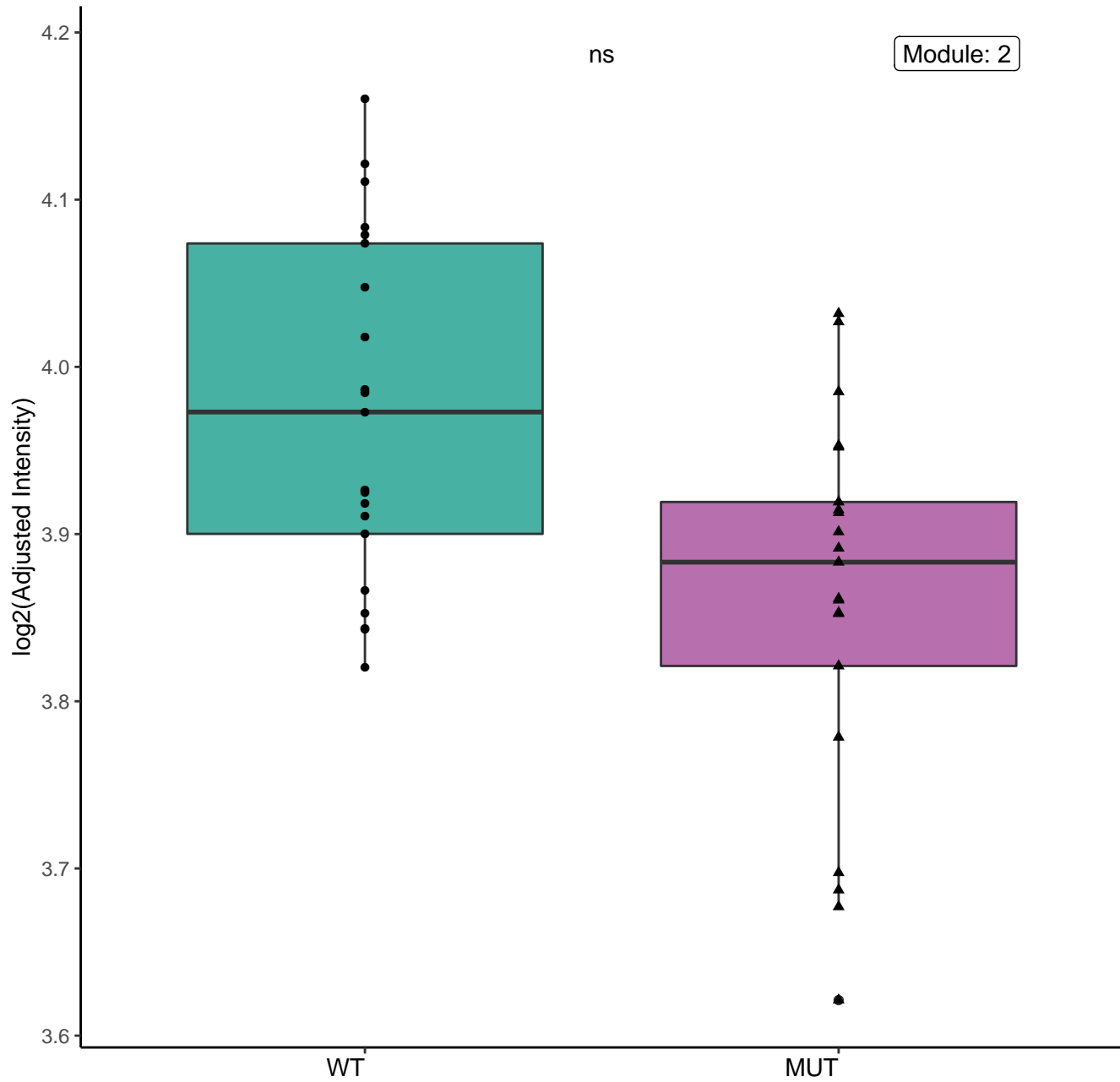


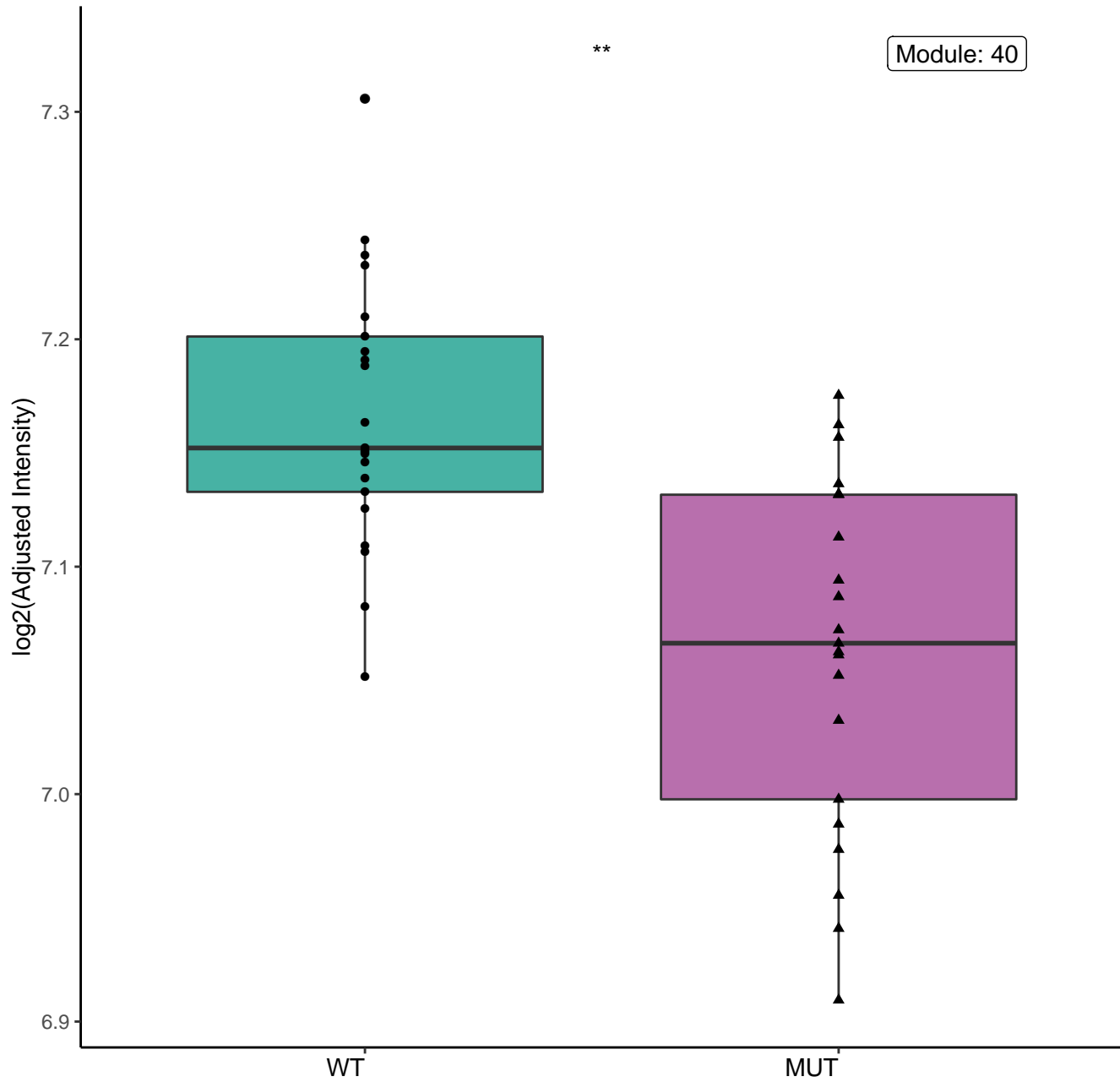


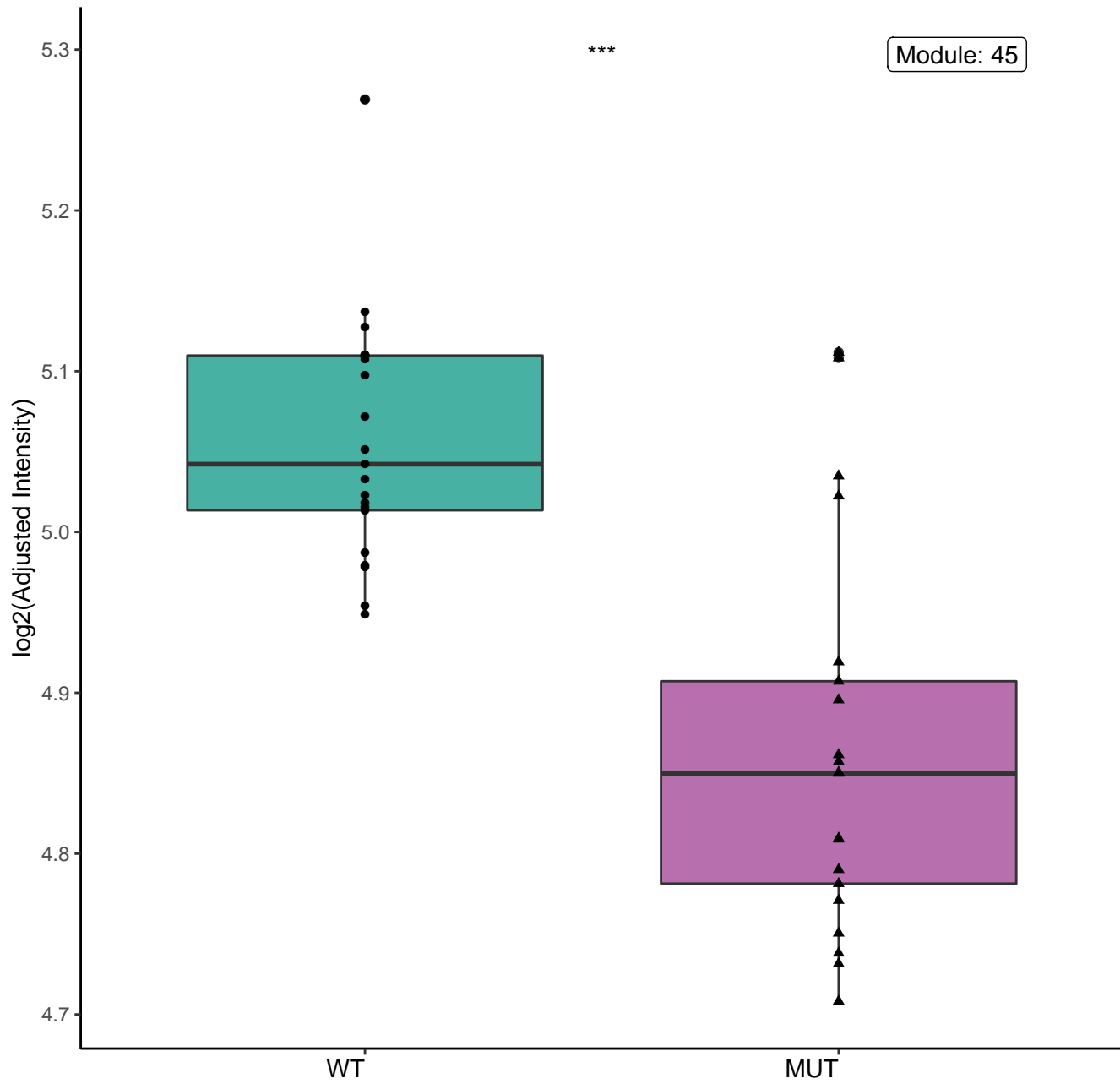
Ybx3|Q9JKB3

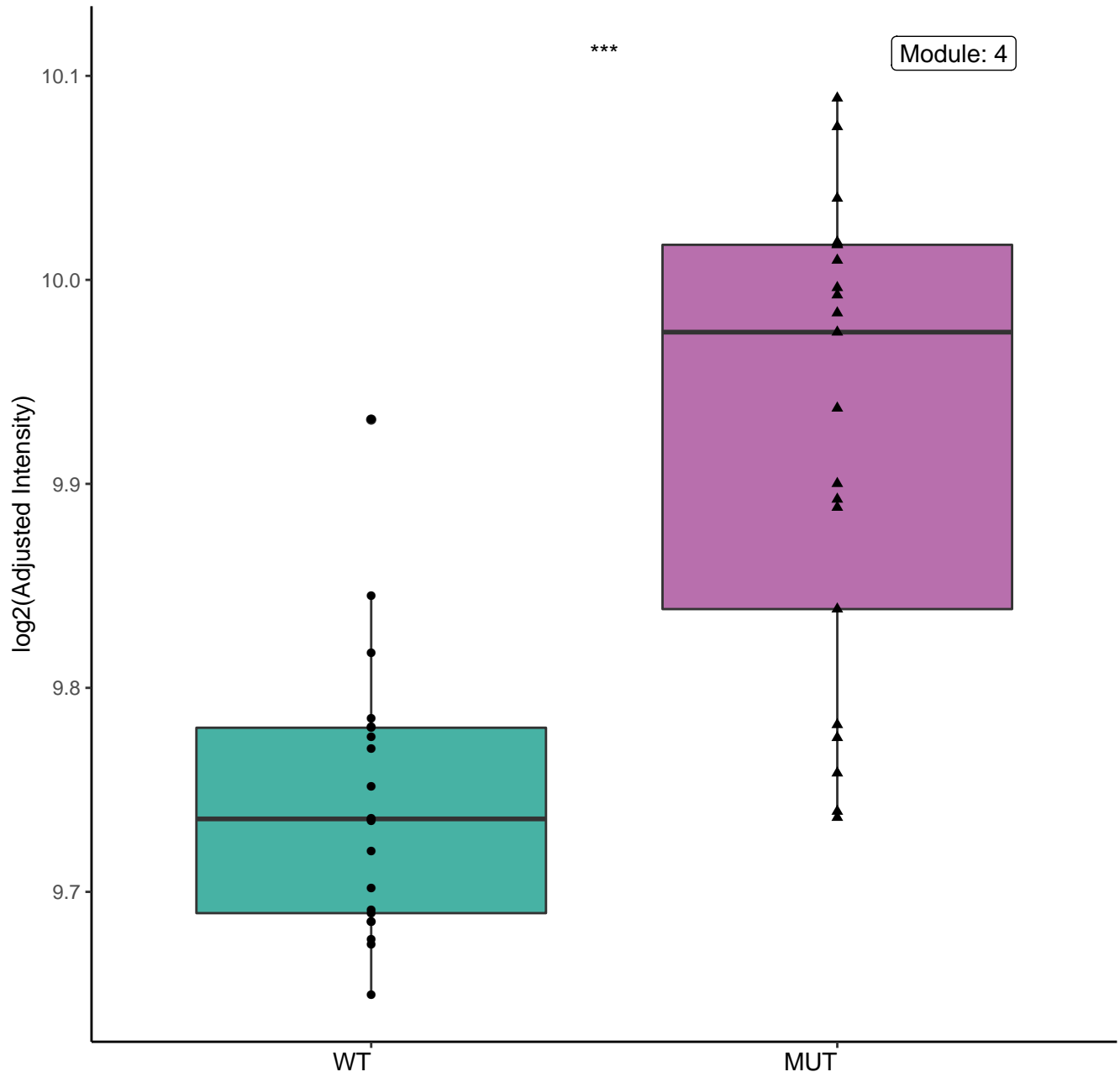
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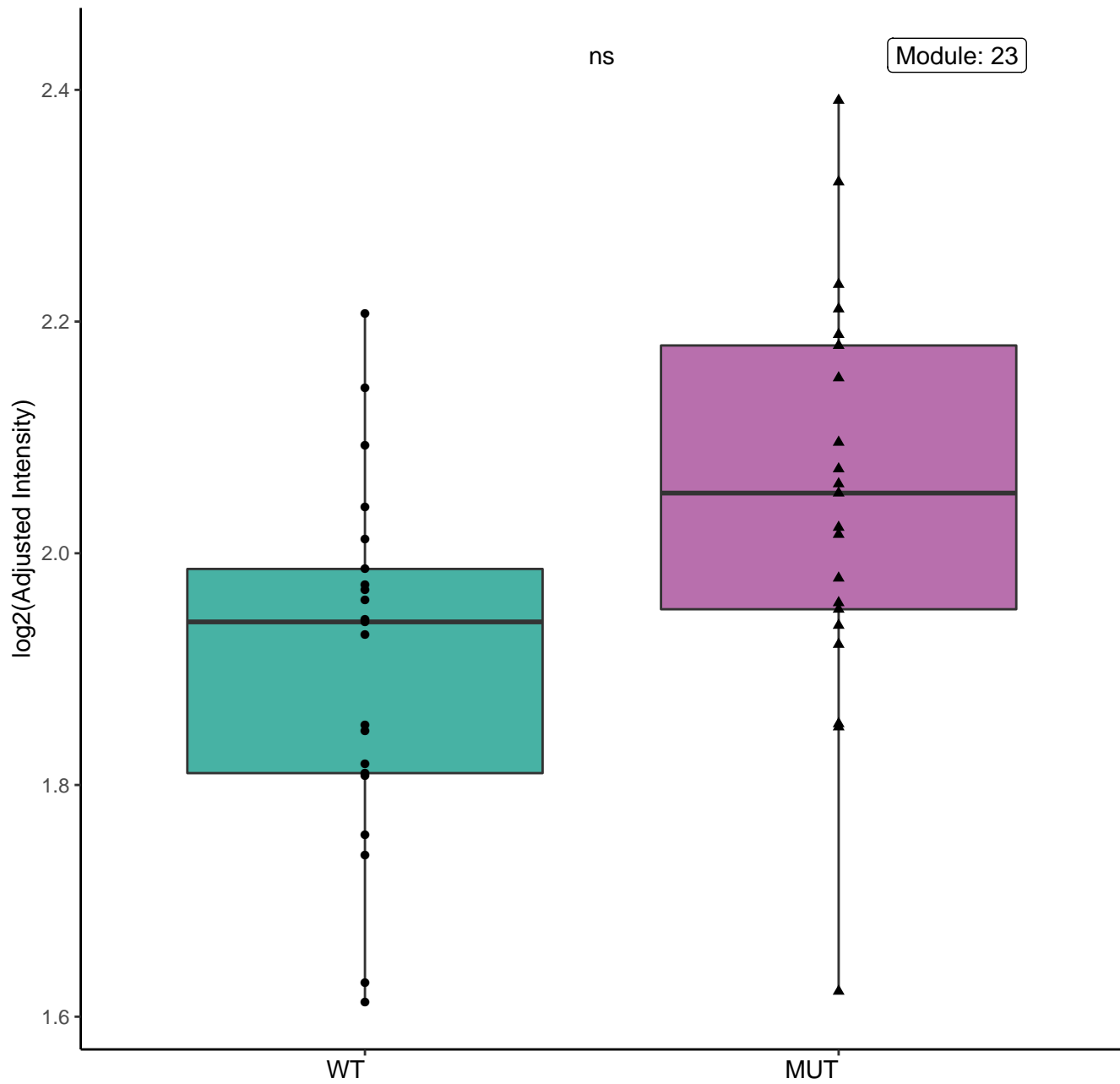
Module: 2





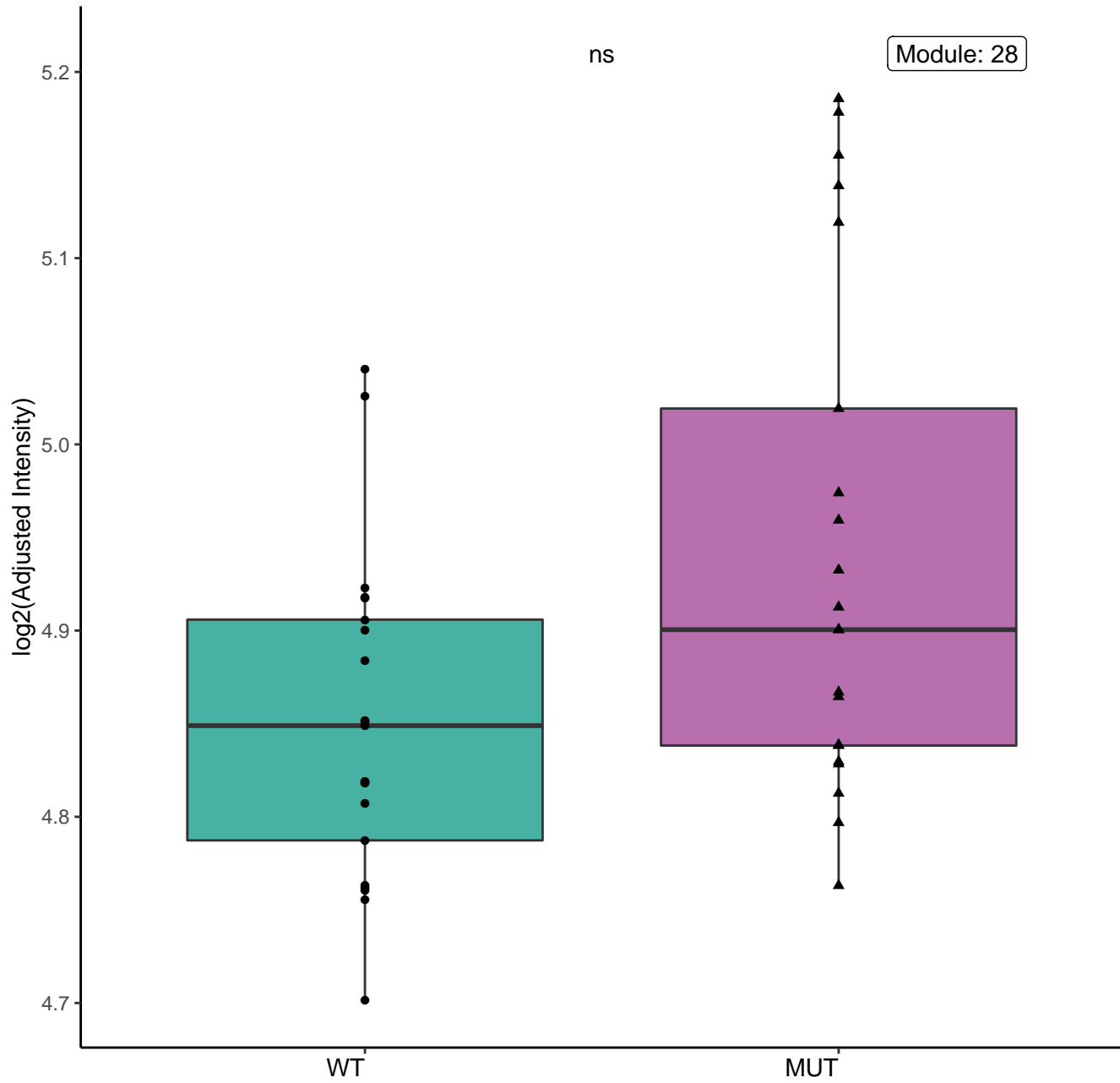






ns

Module: 28



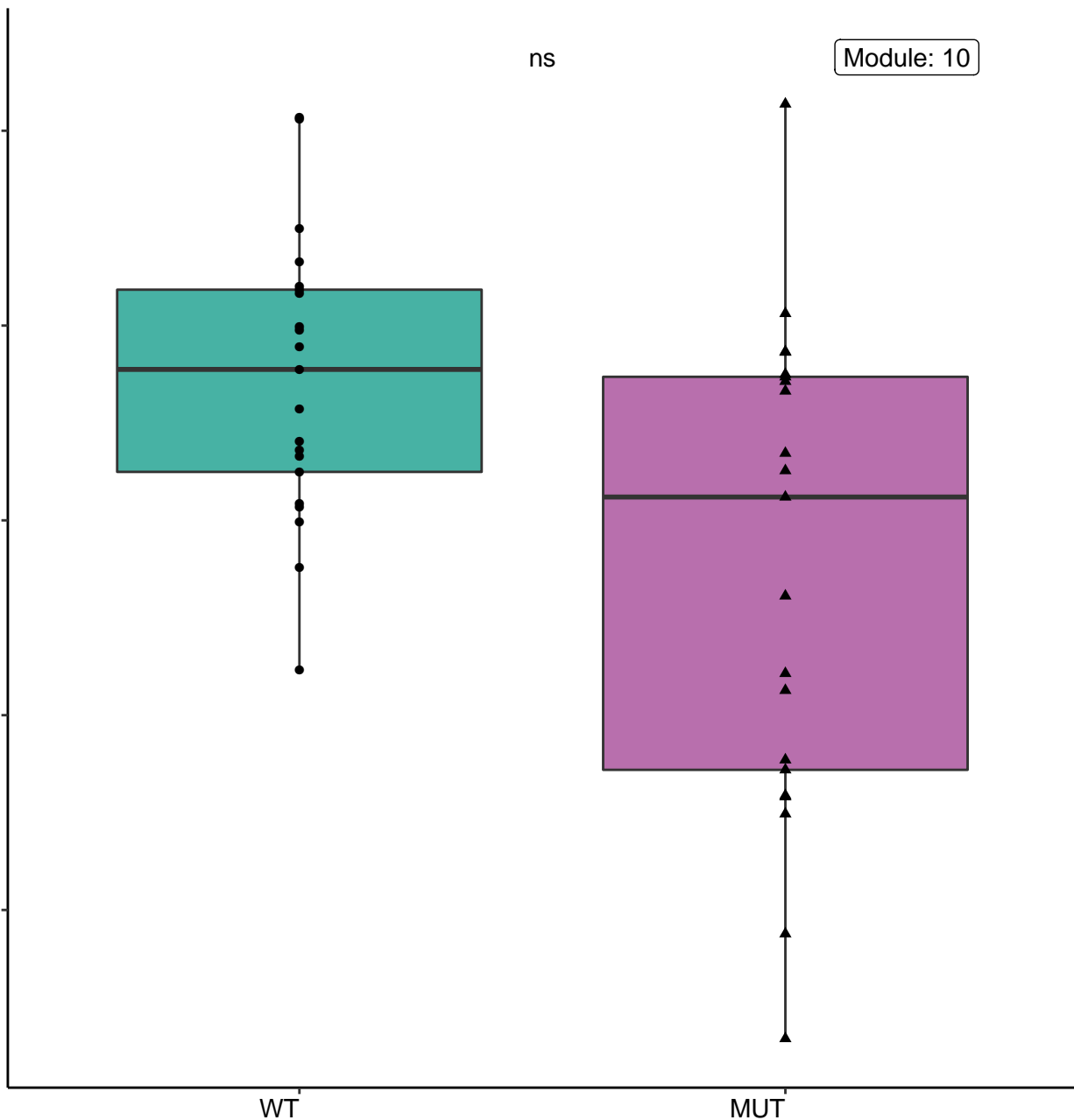
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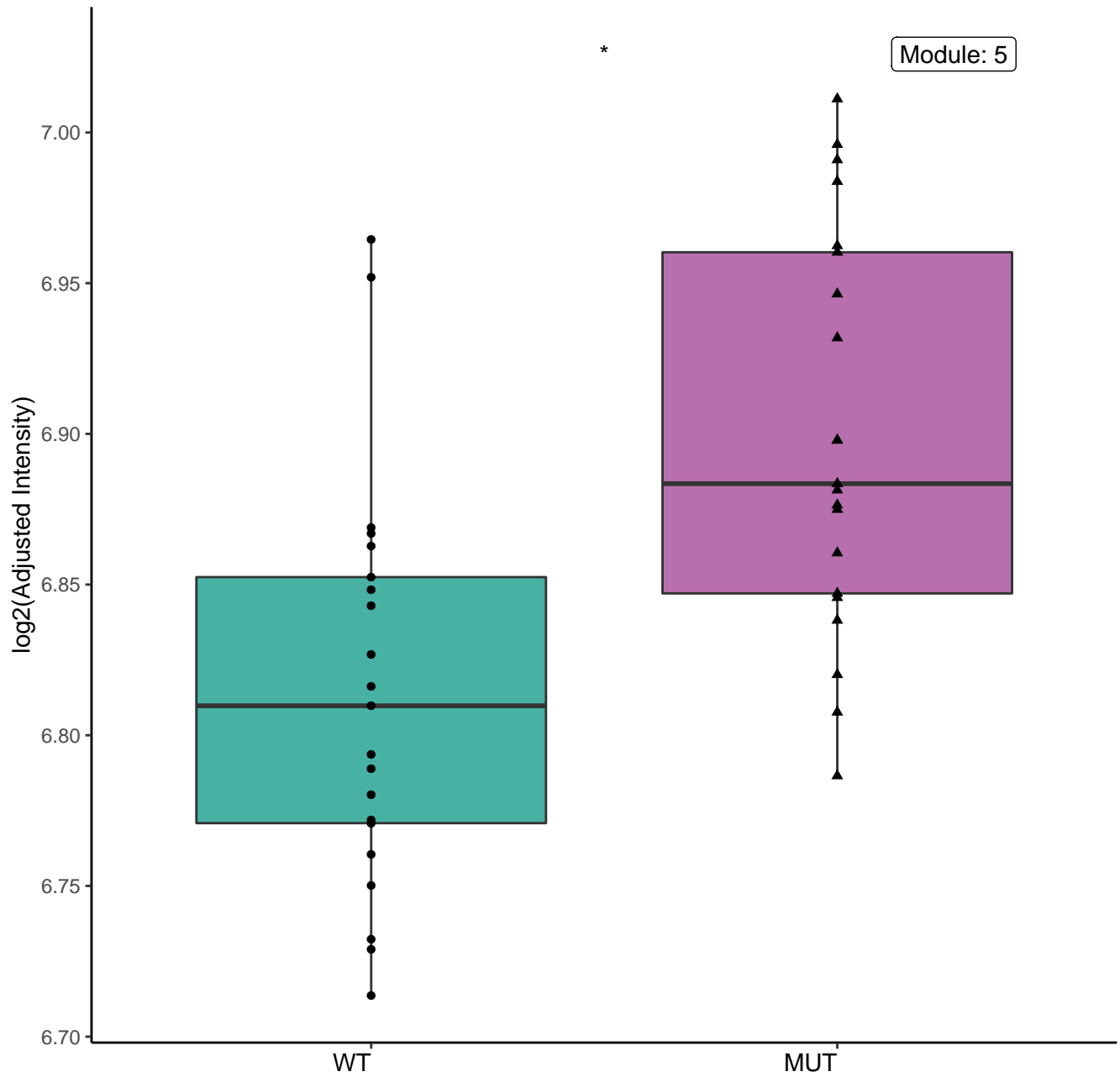
Module: 10

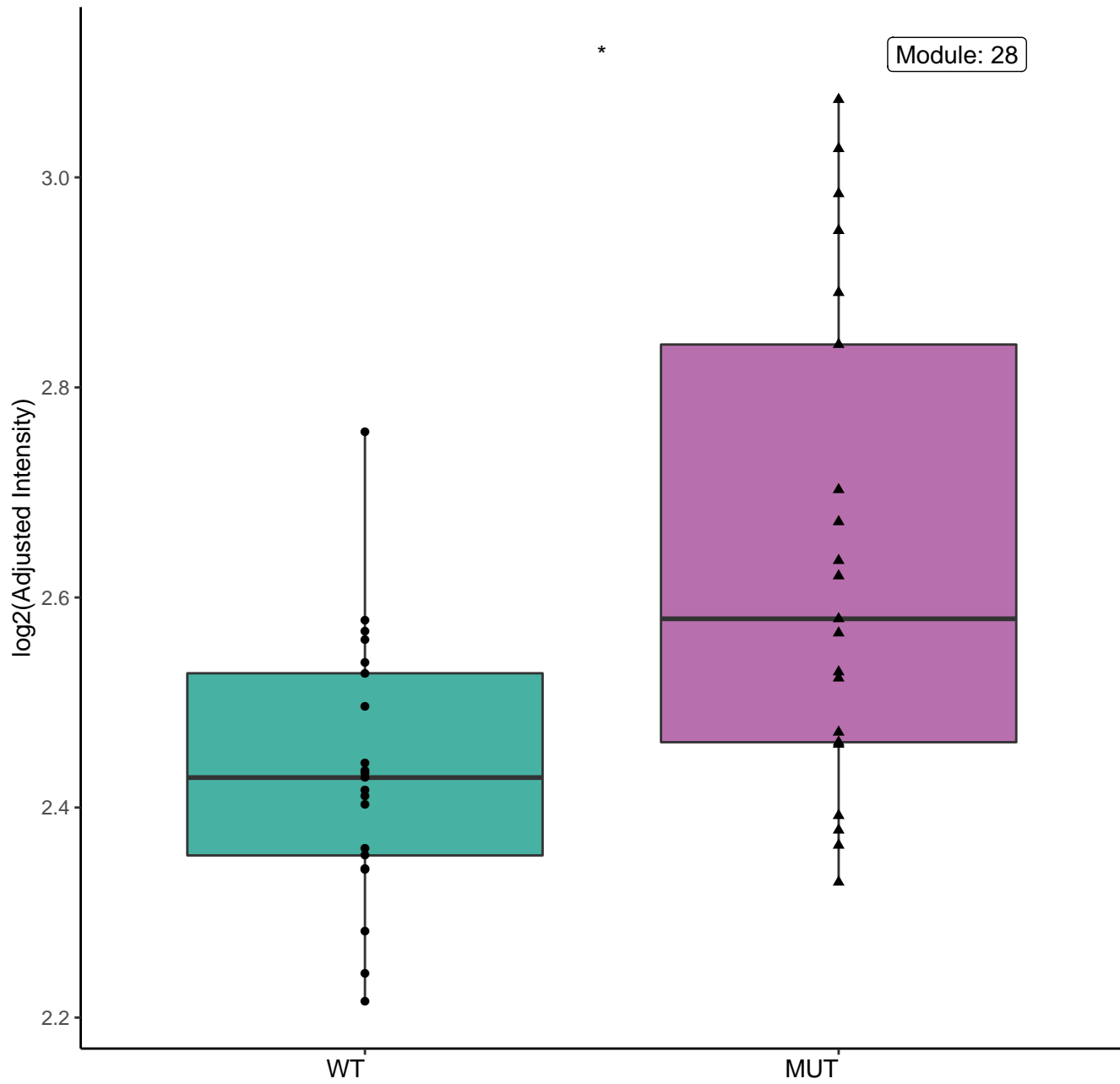
log2(Adjusted Intensity)

WT

MUT

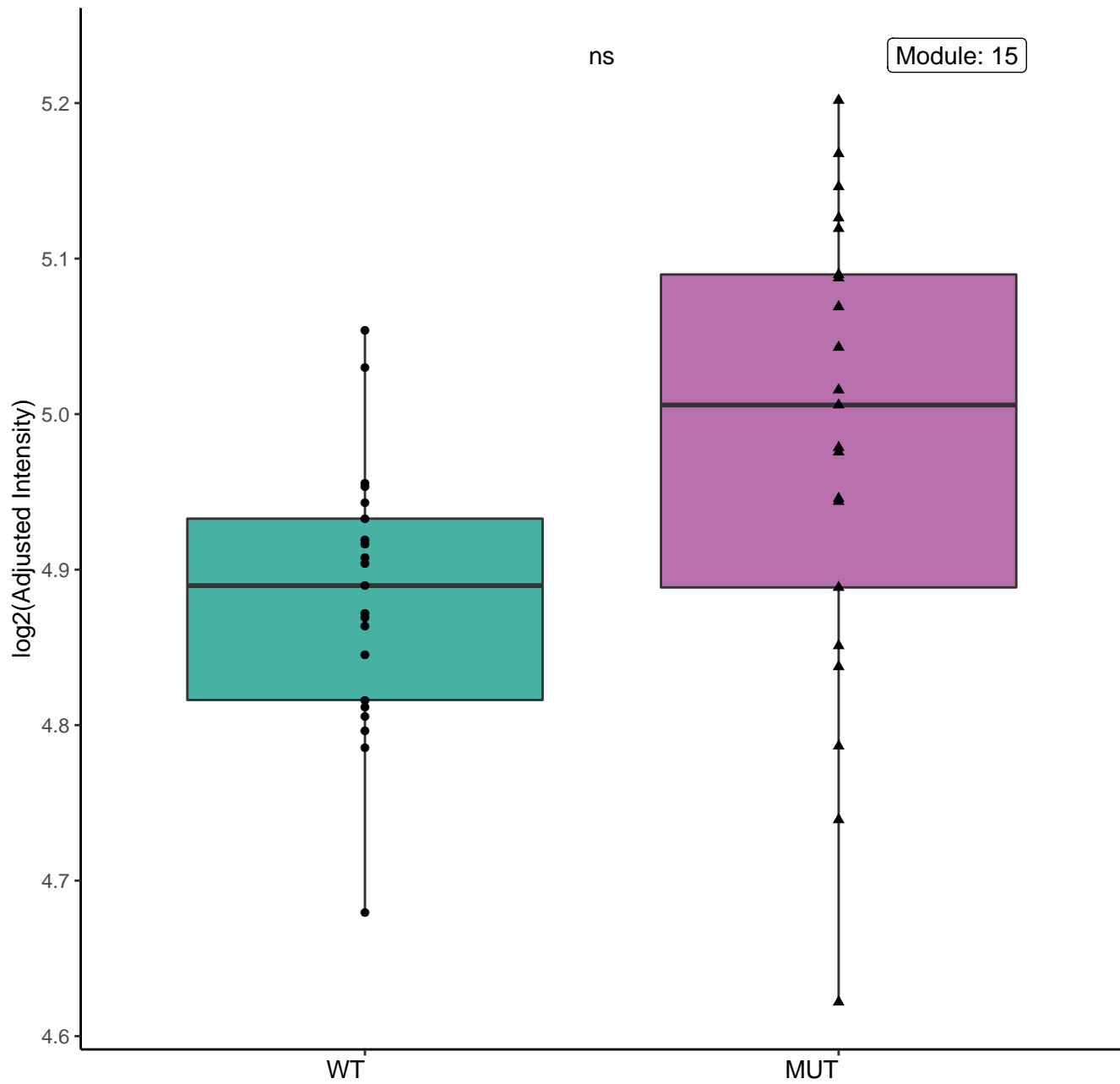


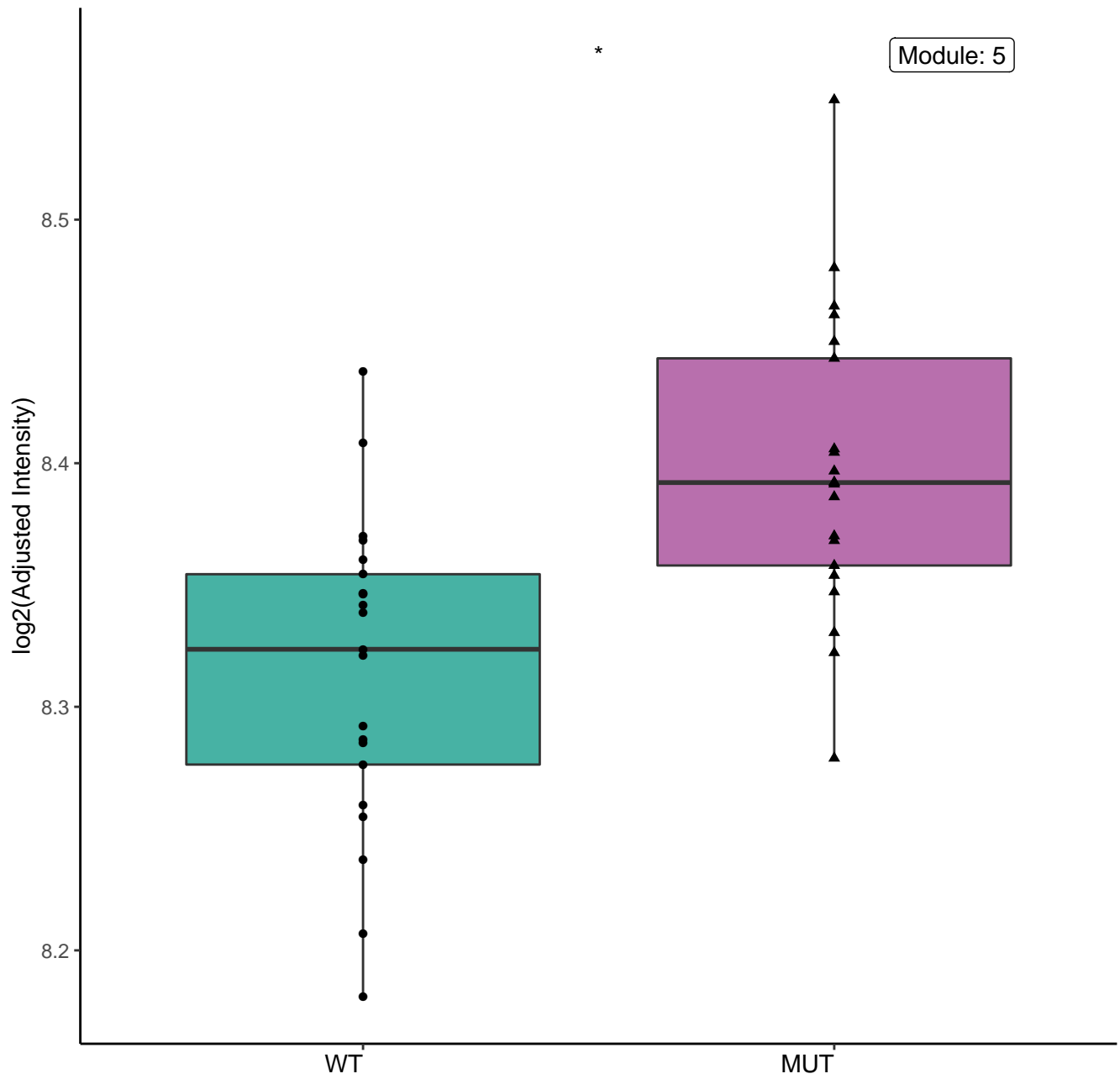


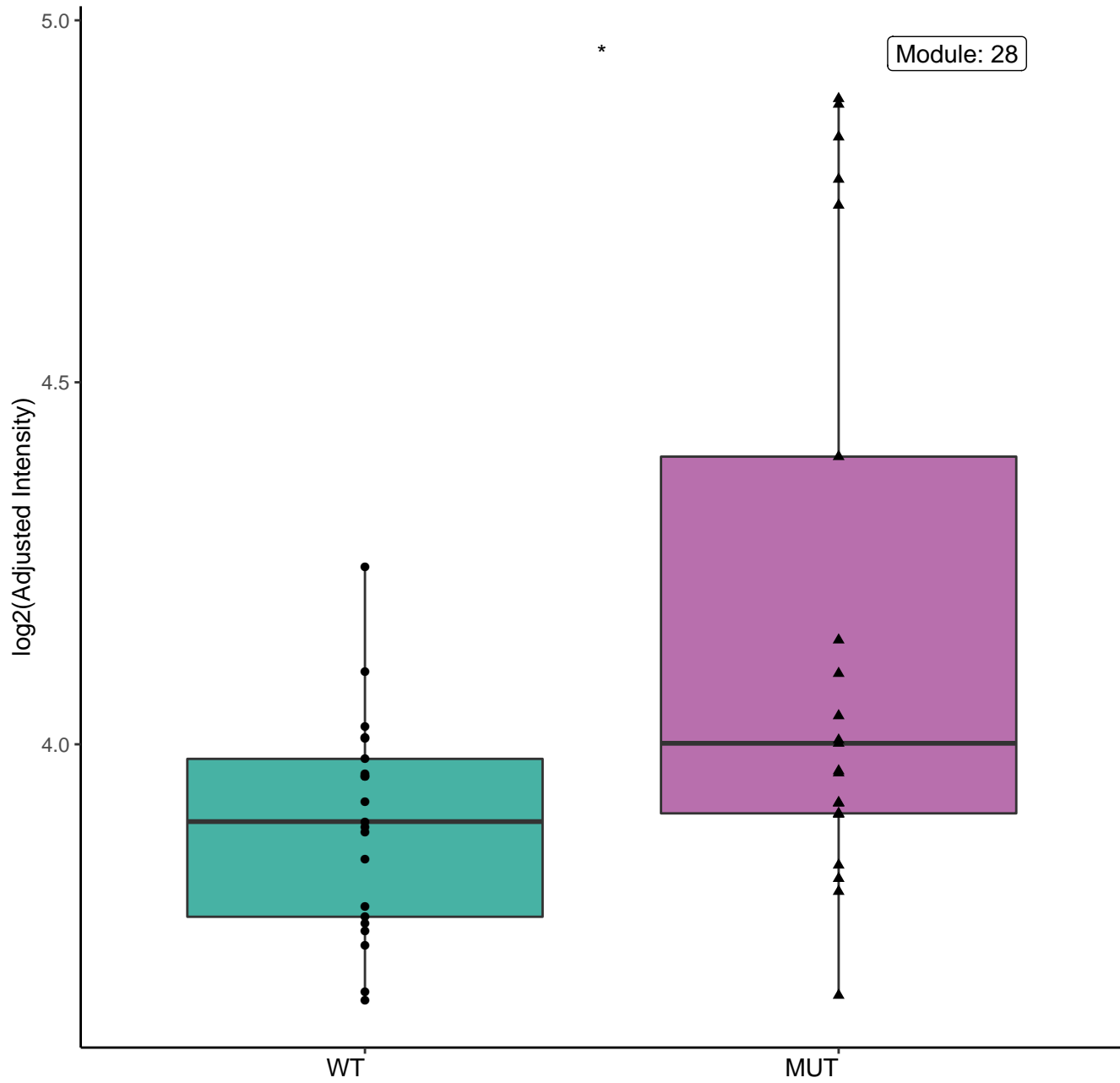


ns

Module: 15

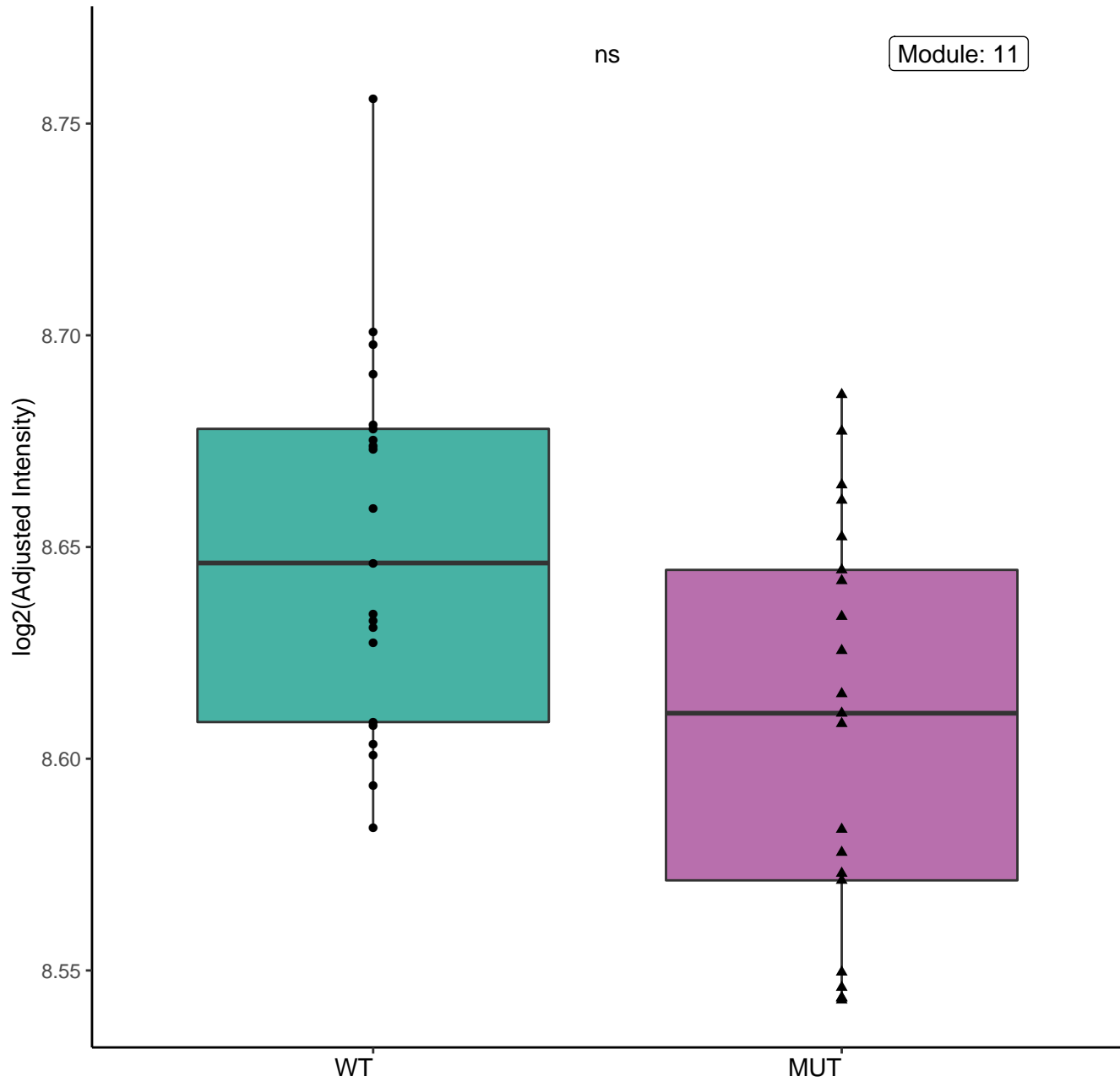


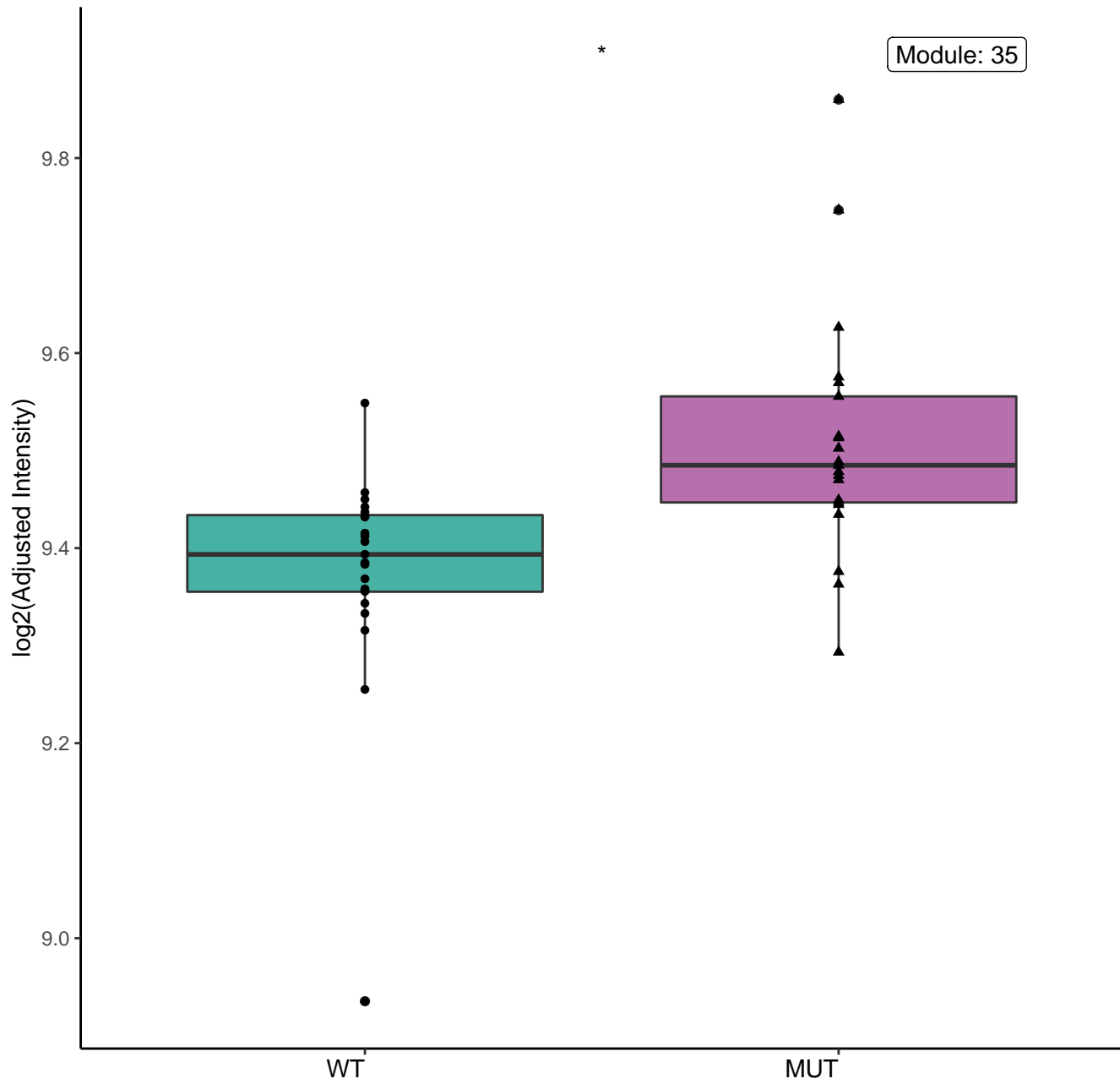




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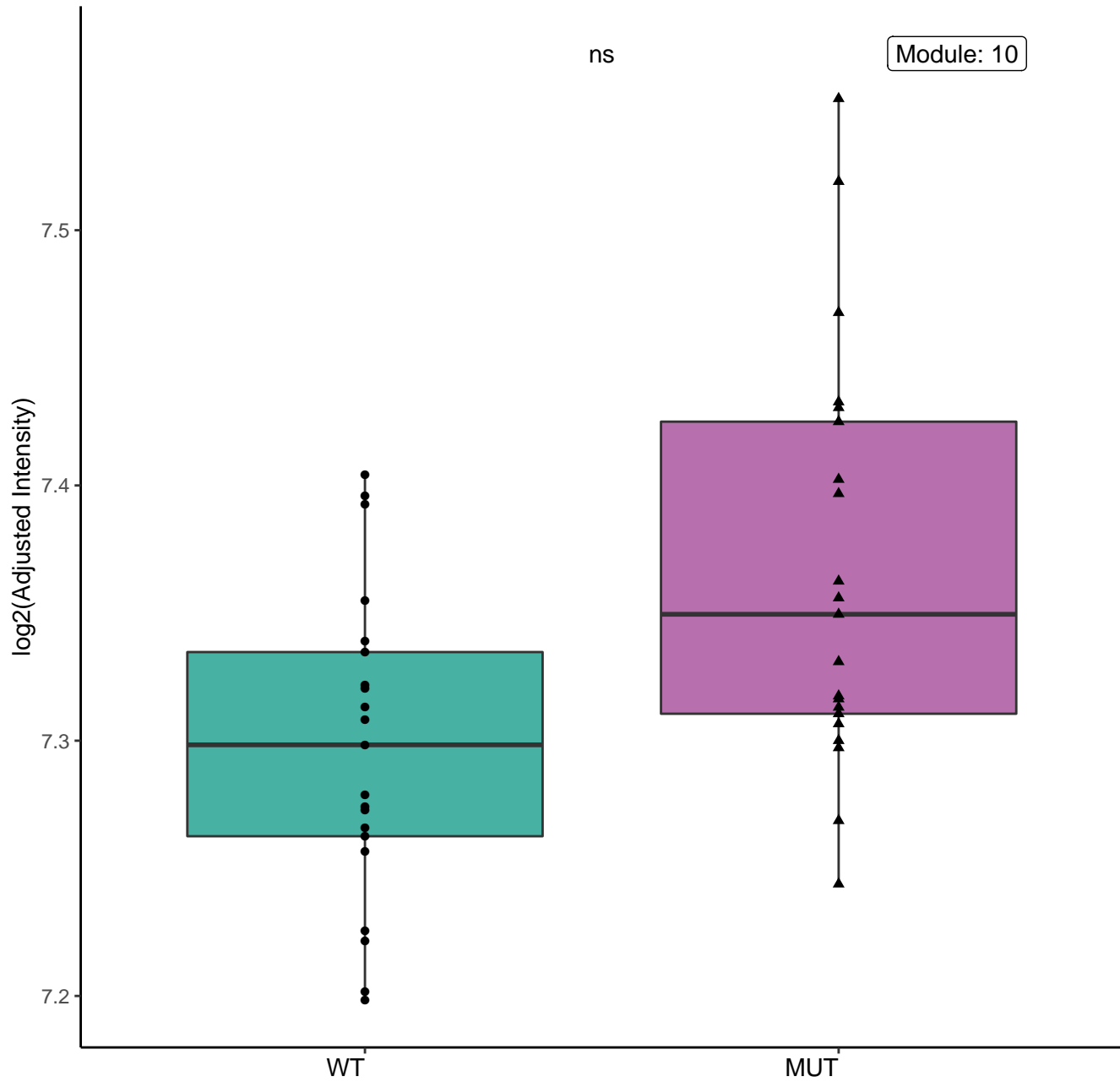
Module: 11

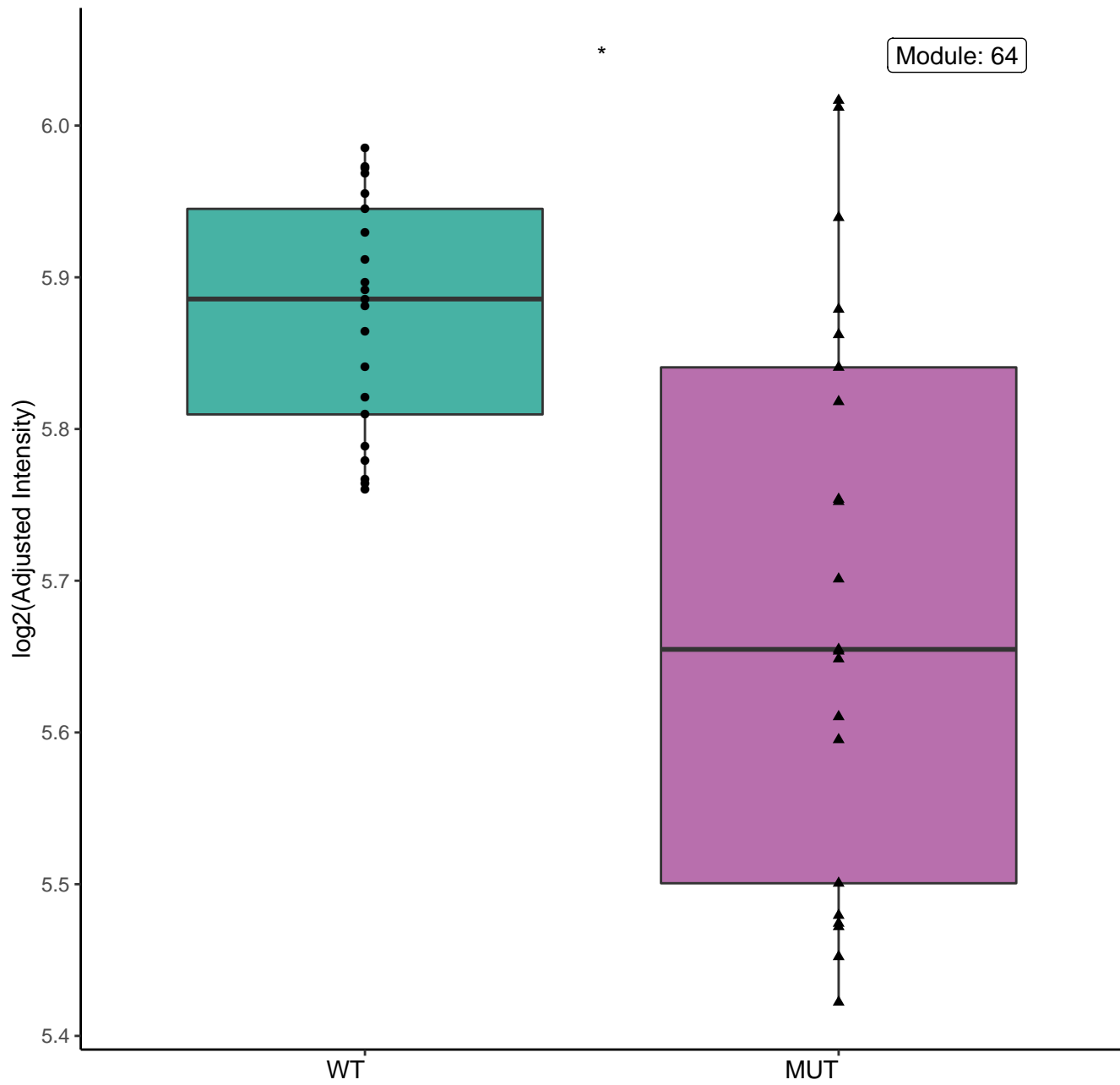


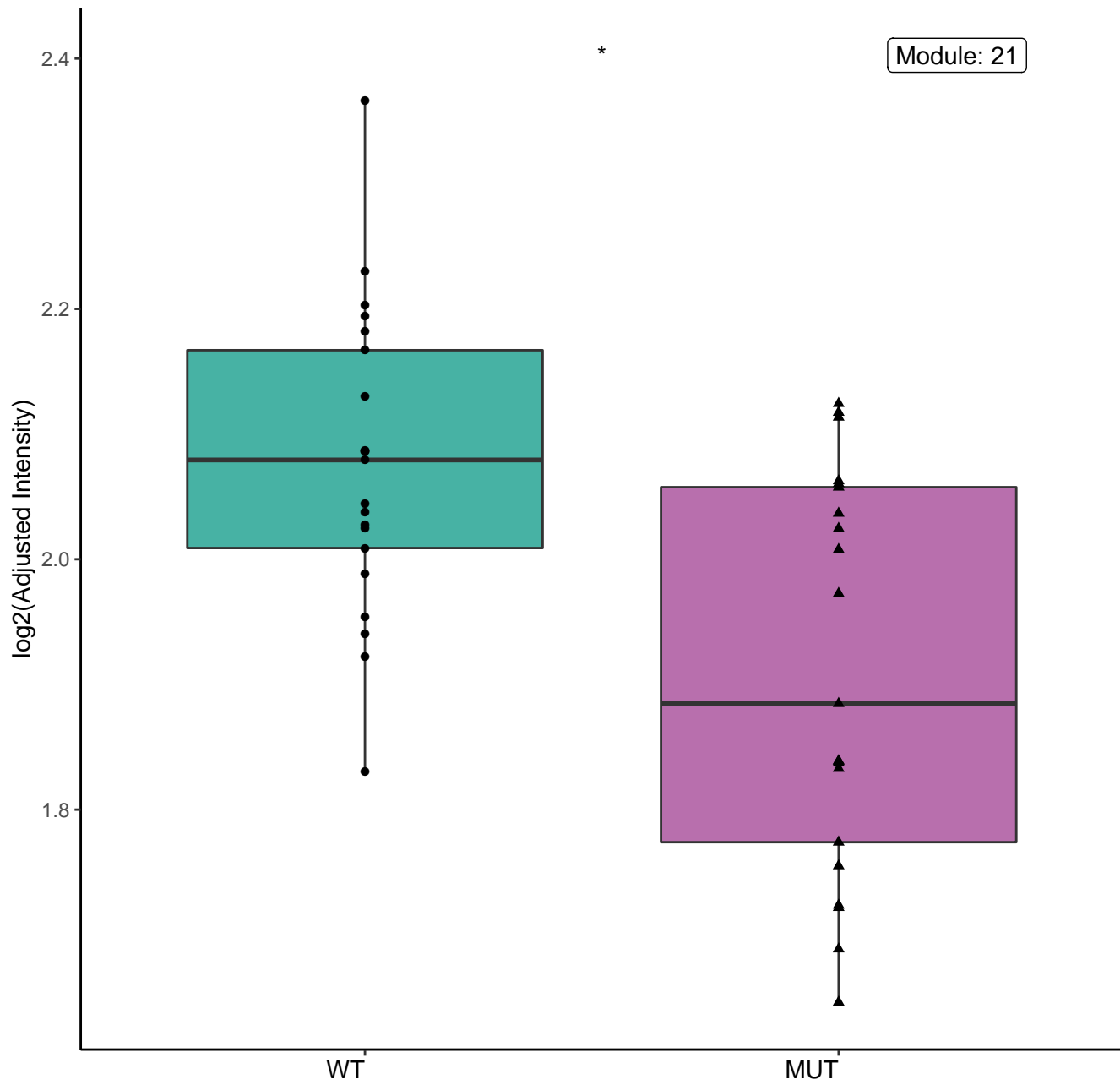


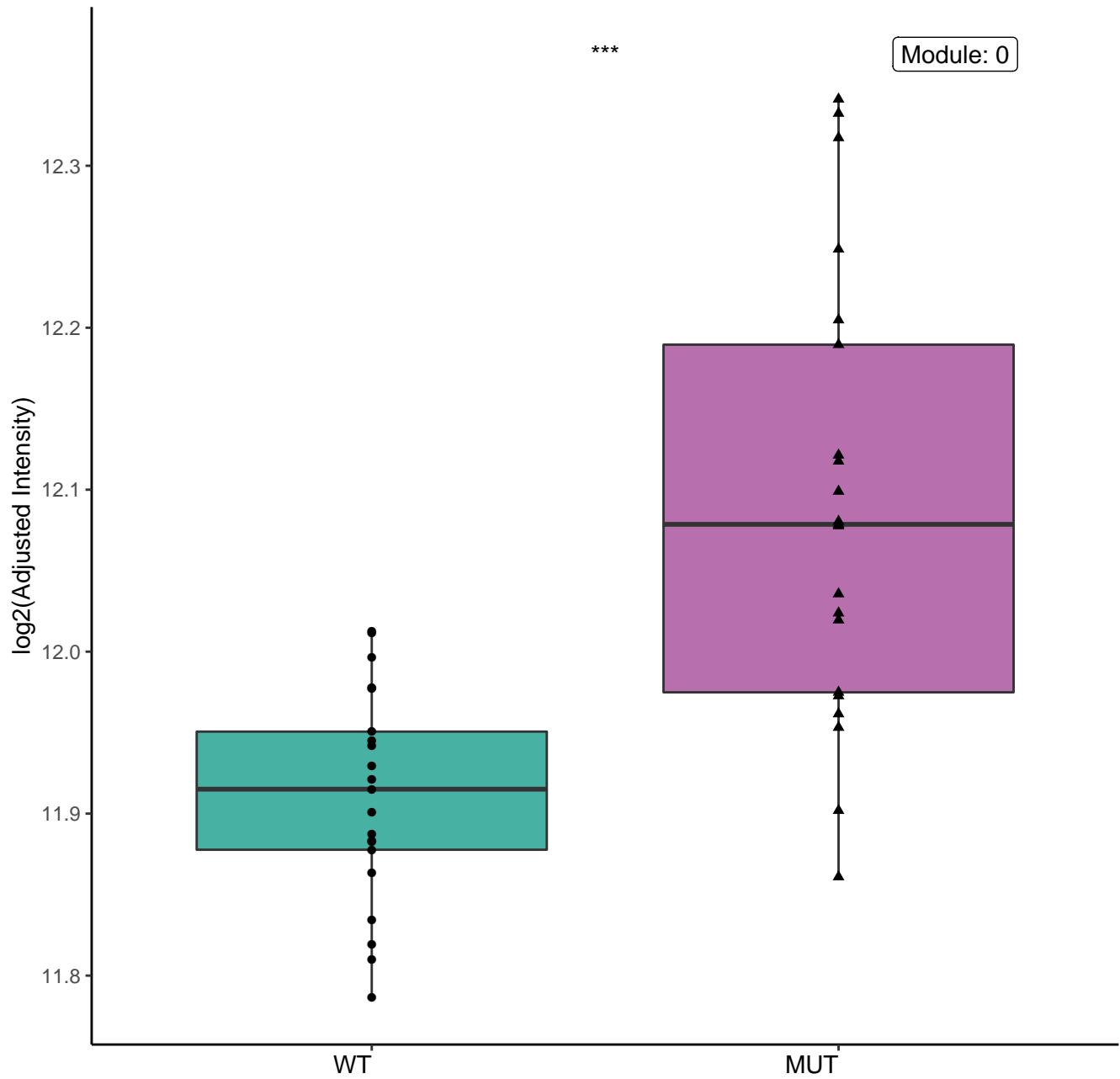
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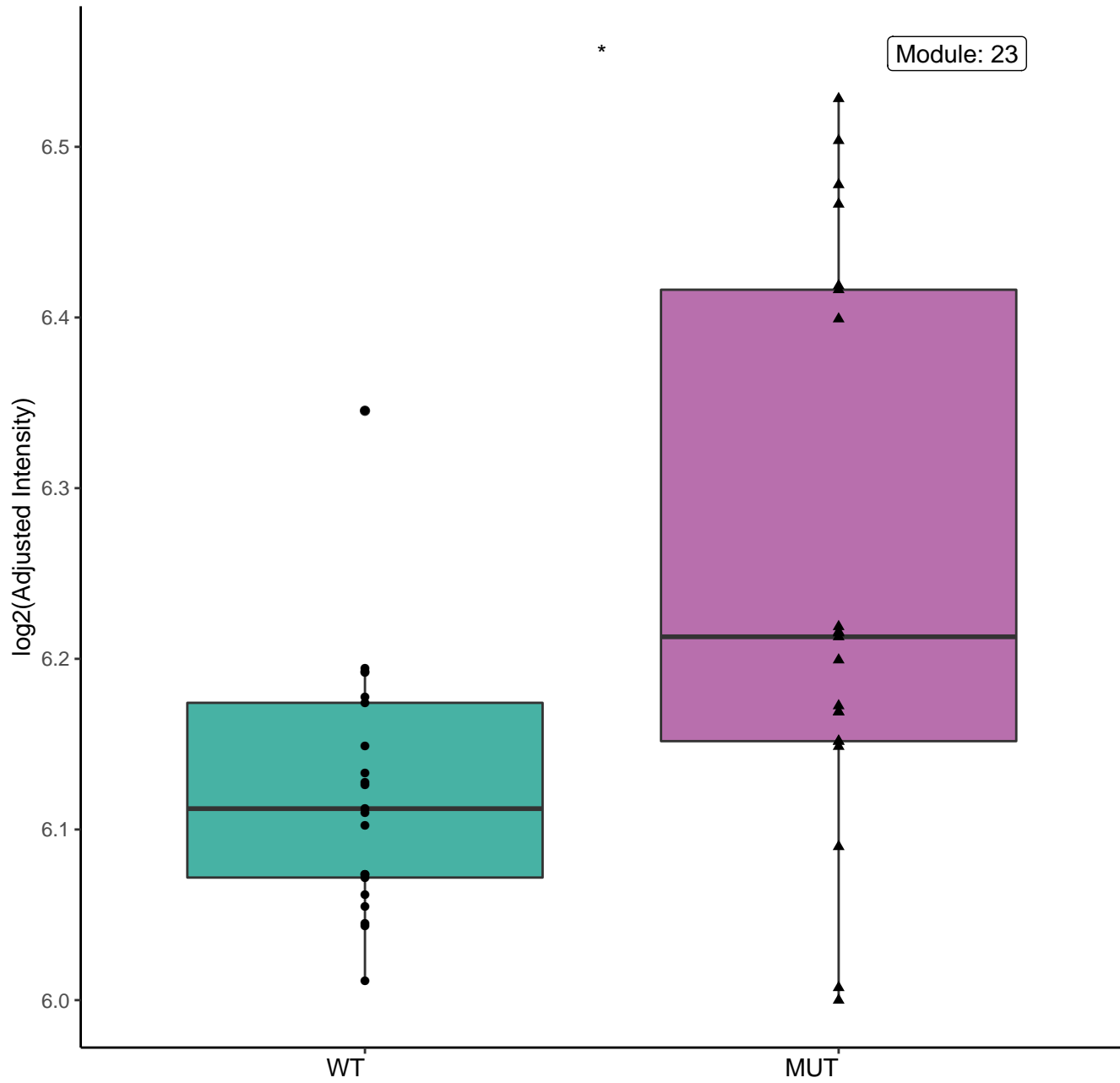
Module: 10

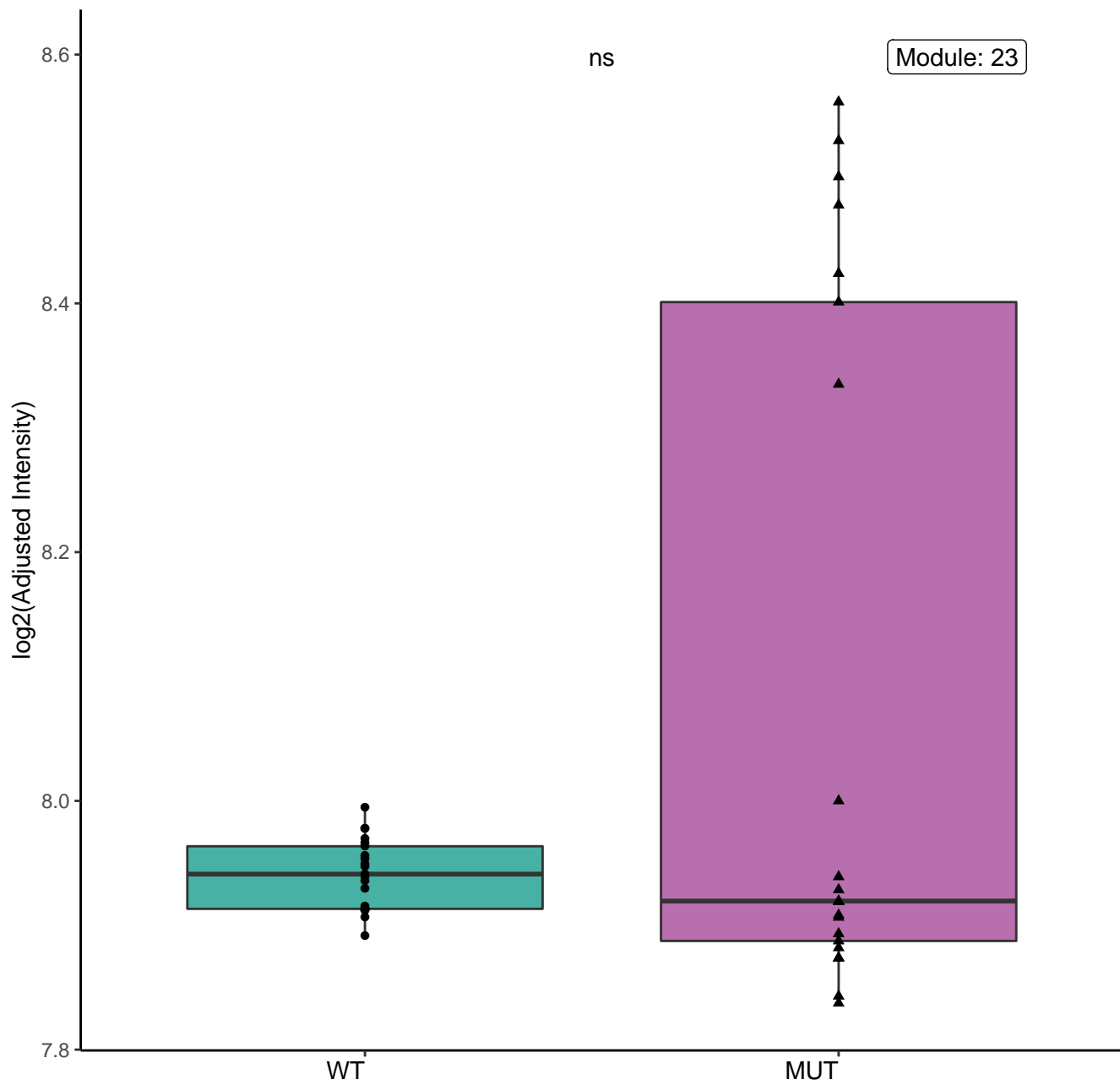


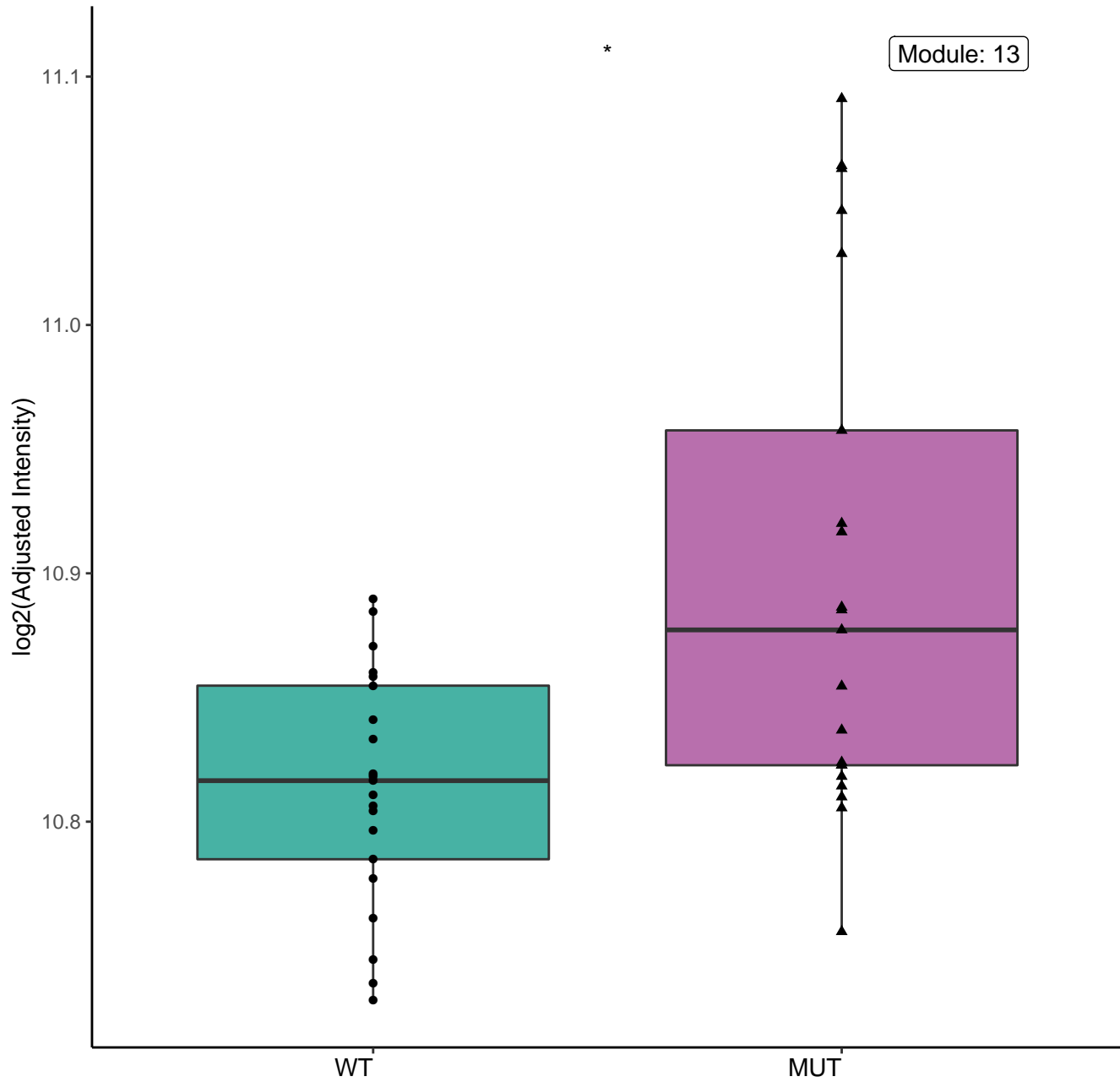


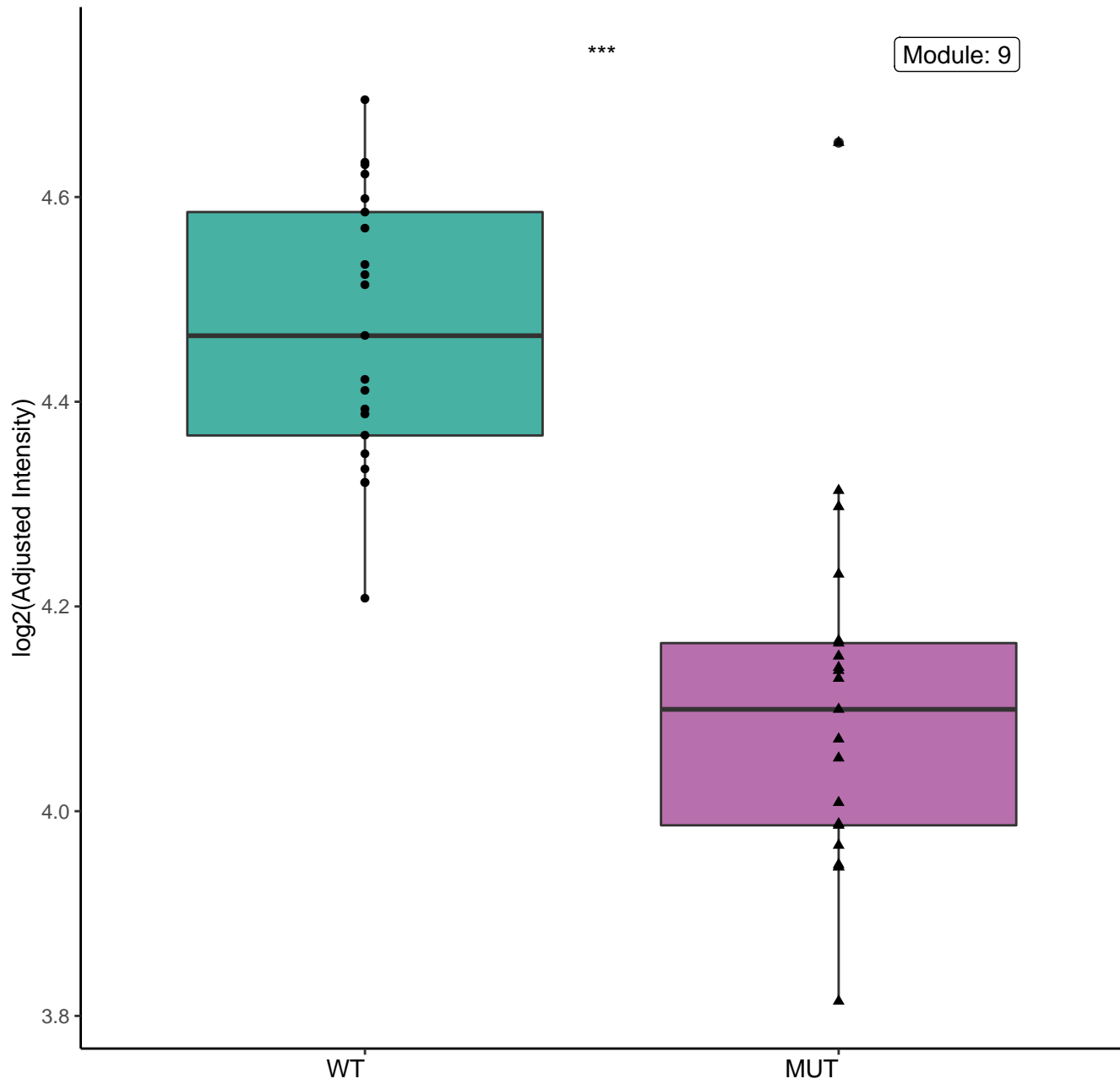






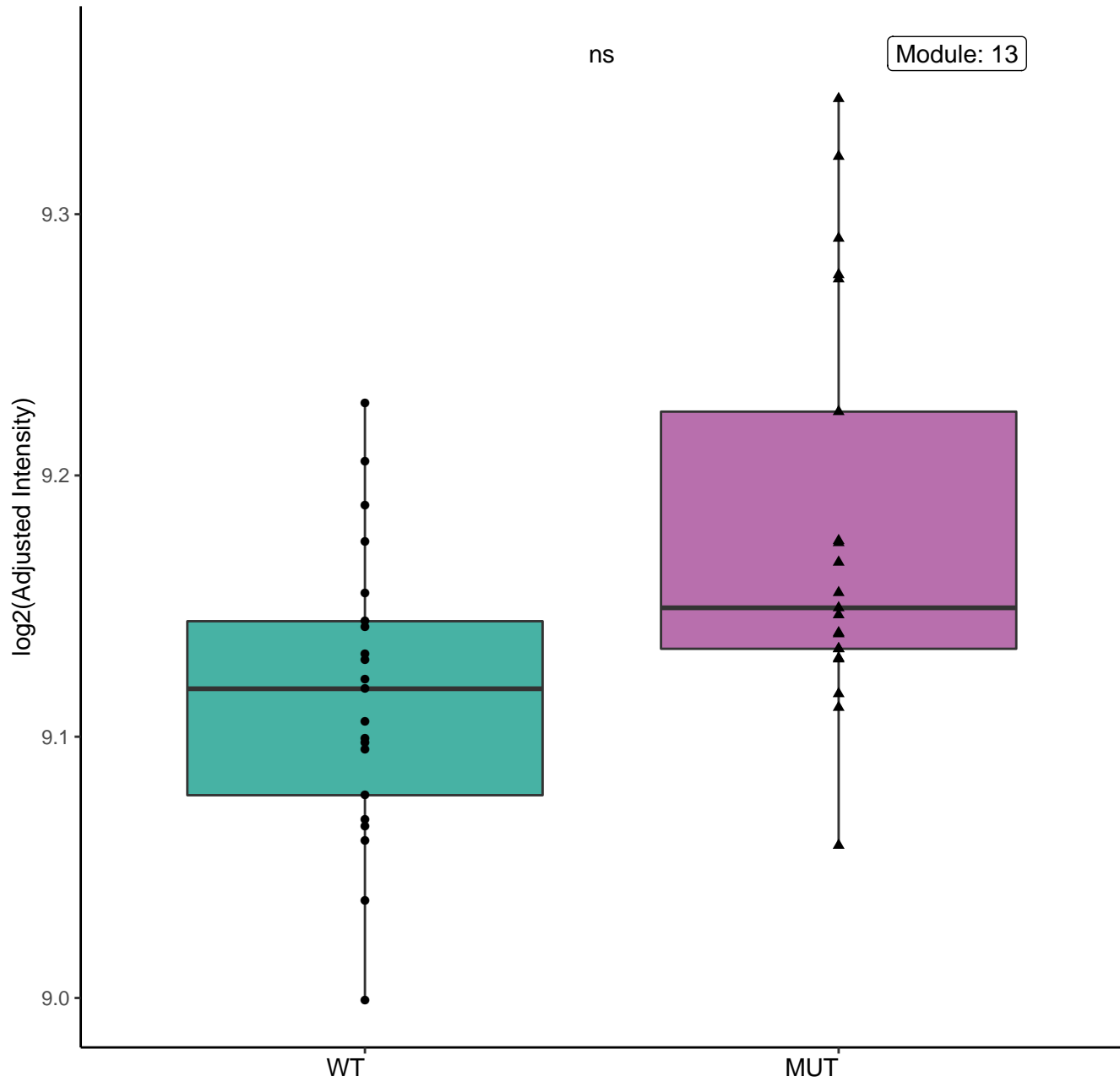


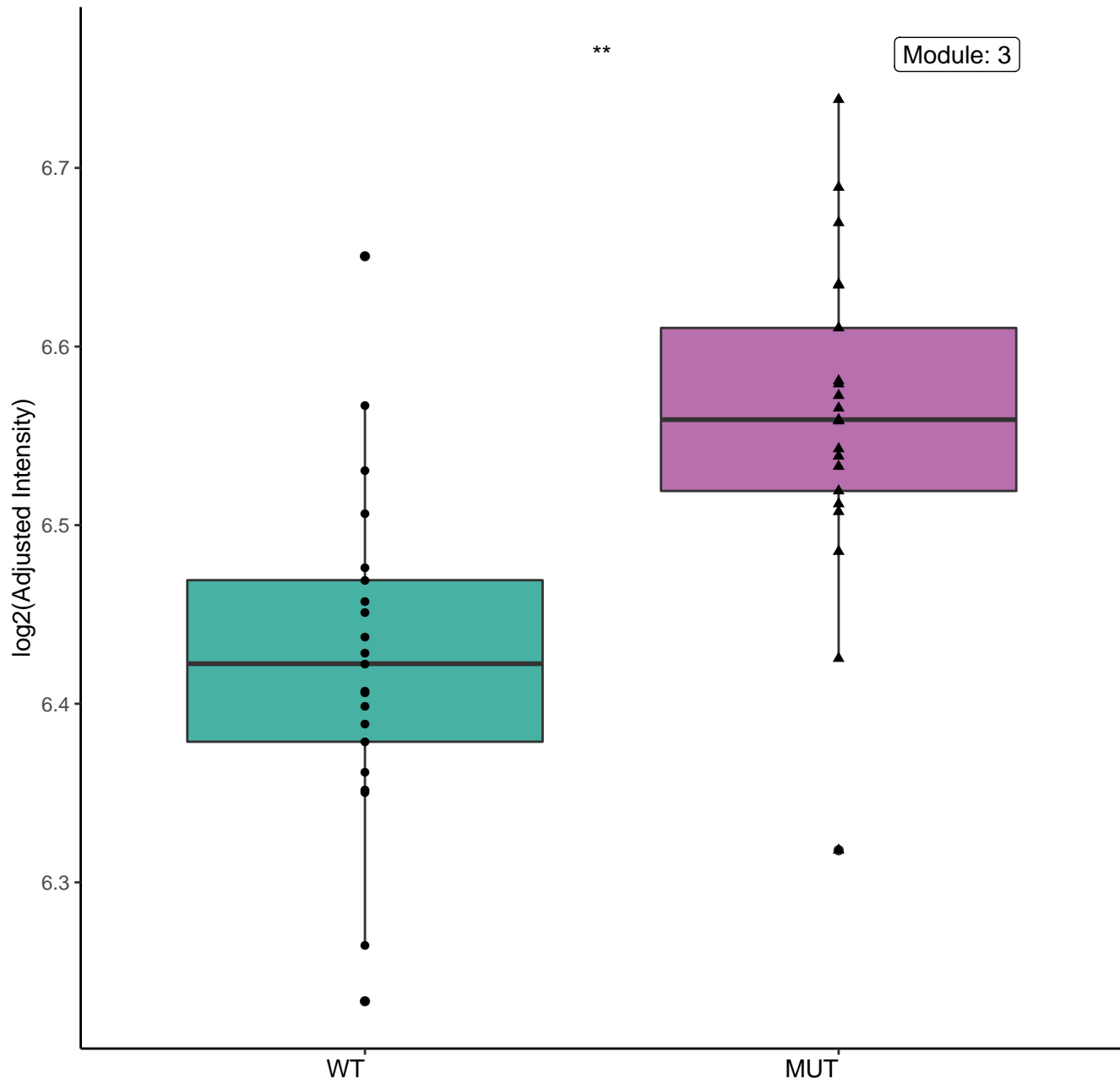


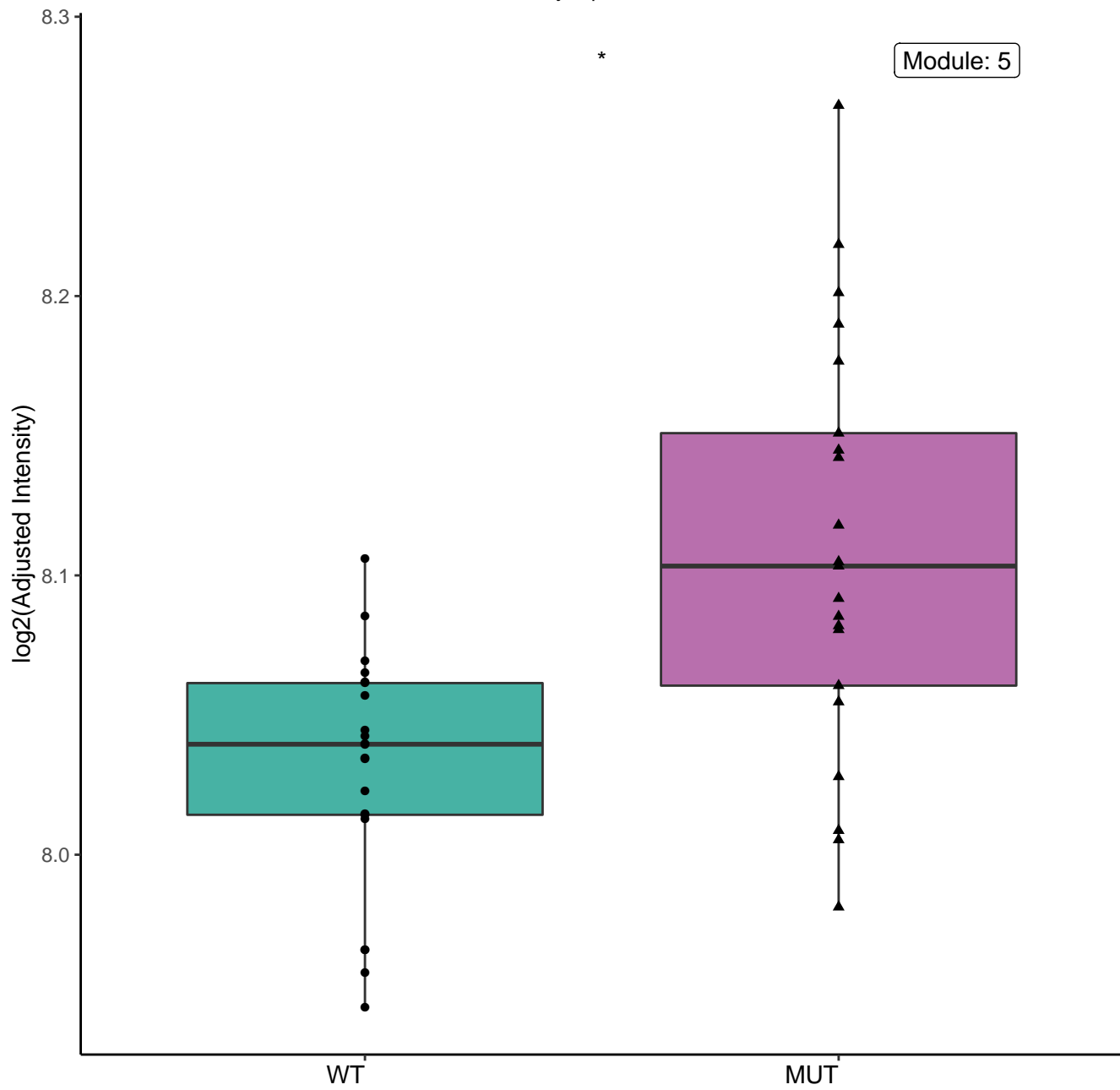


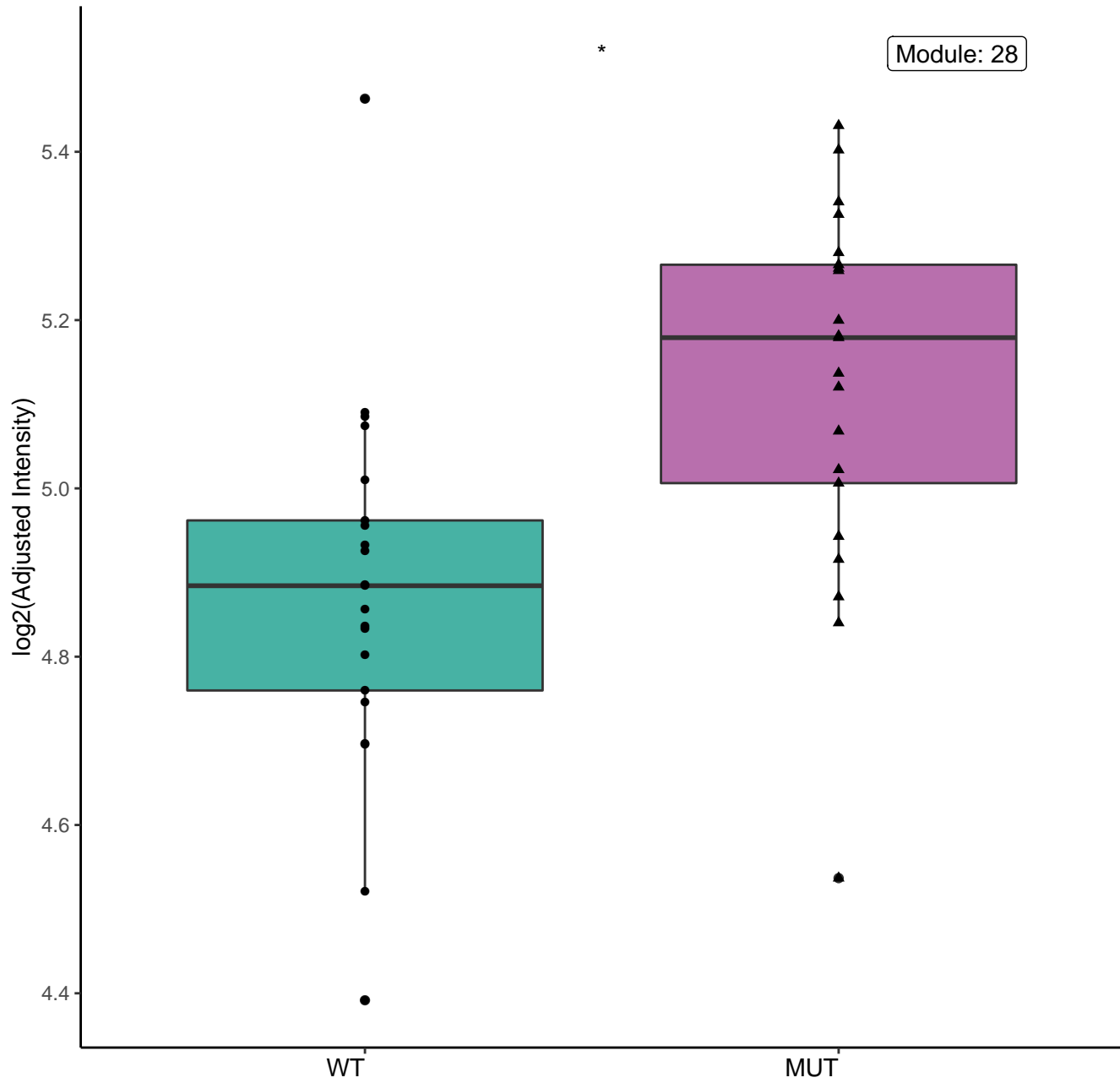
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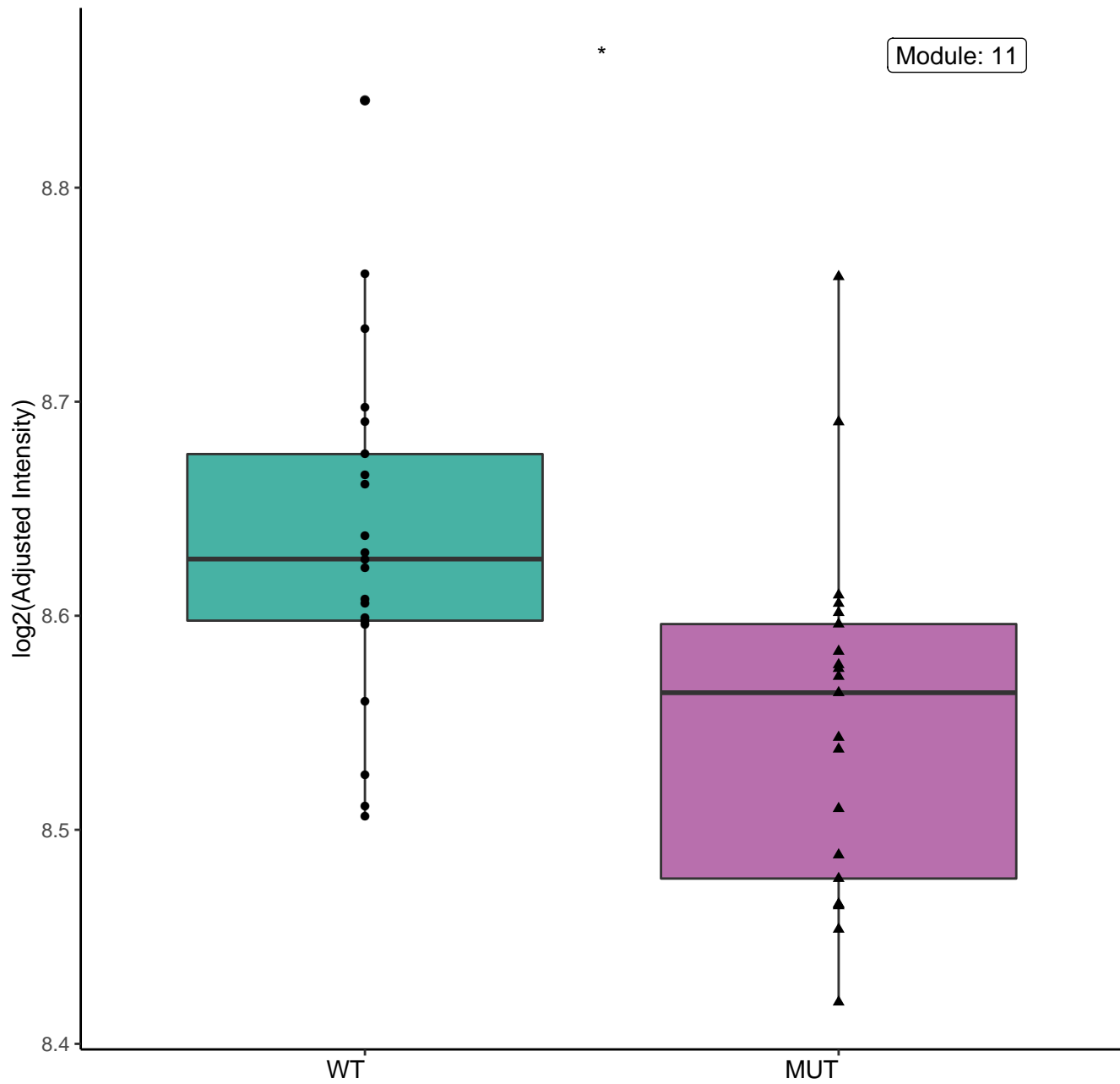
Module: 13











Tollip|Q9QZ06

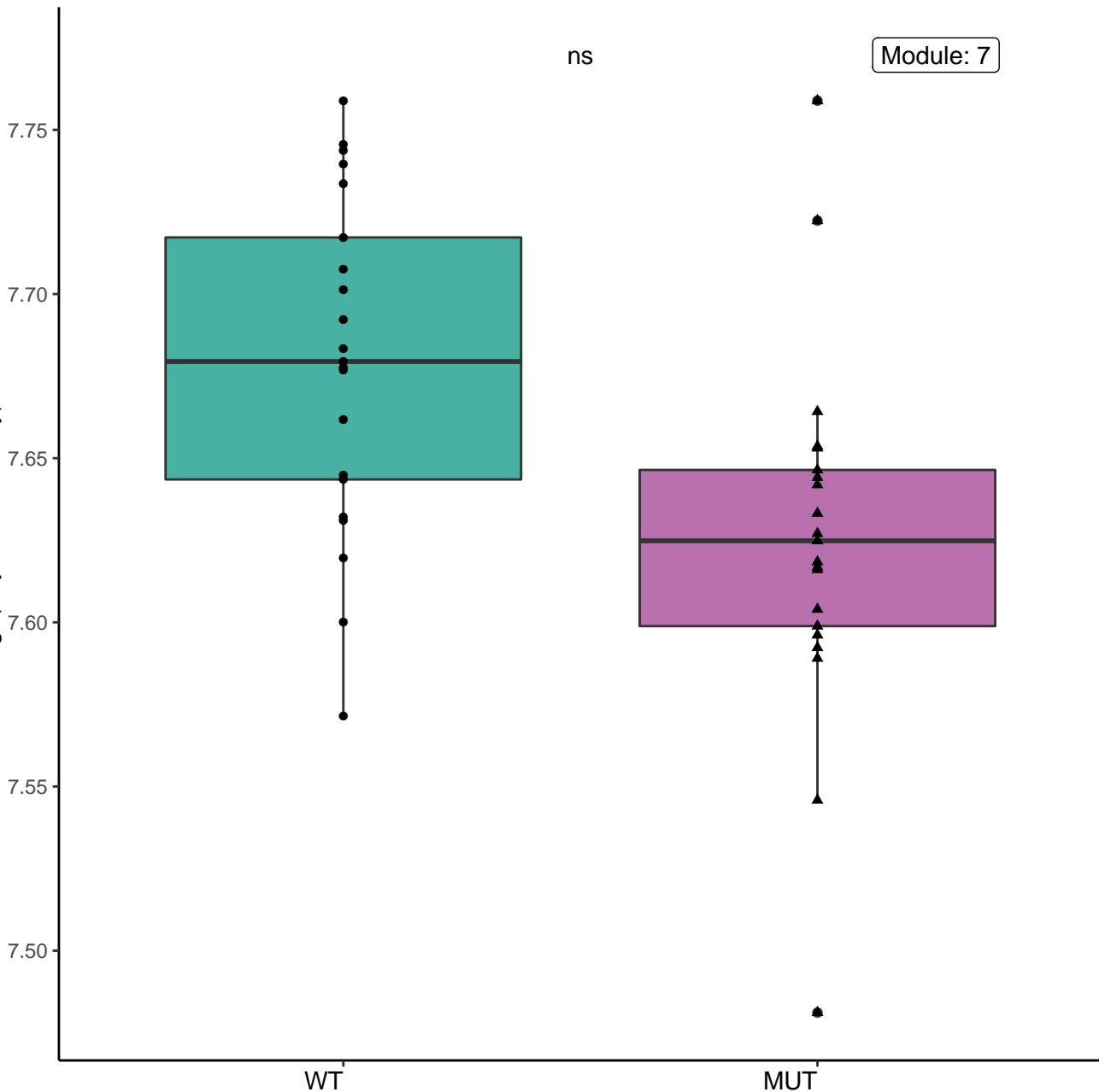
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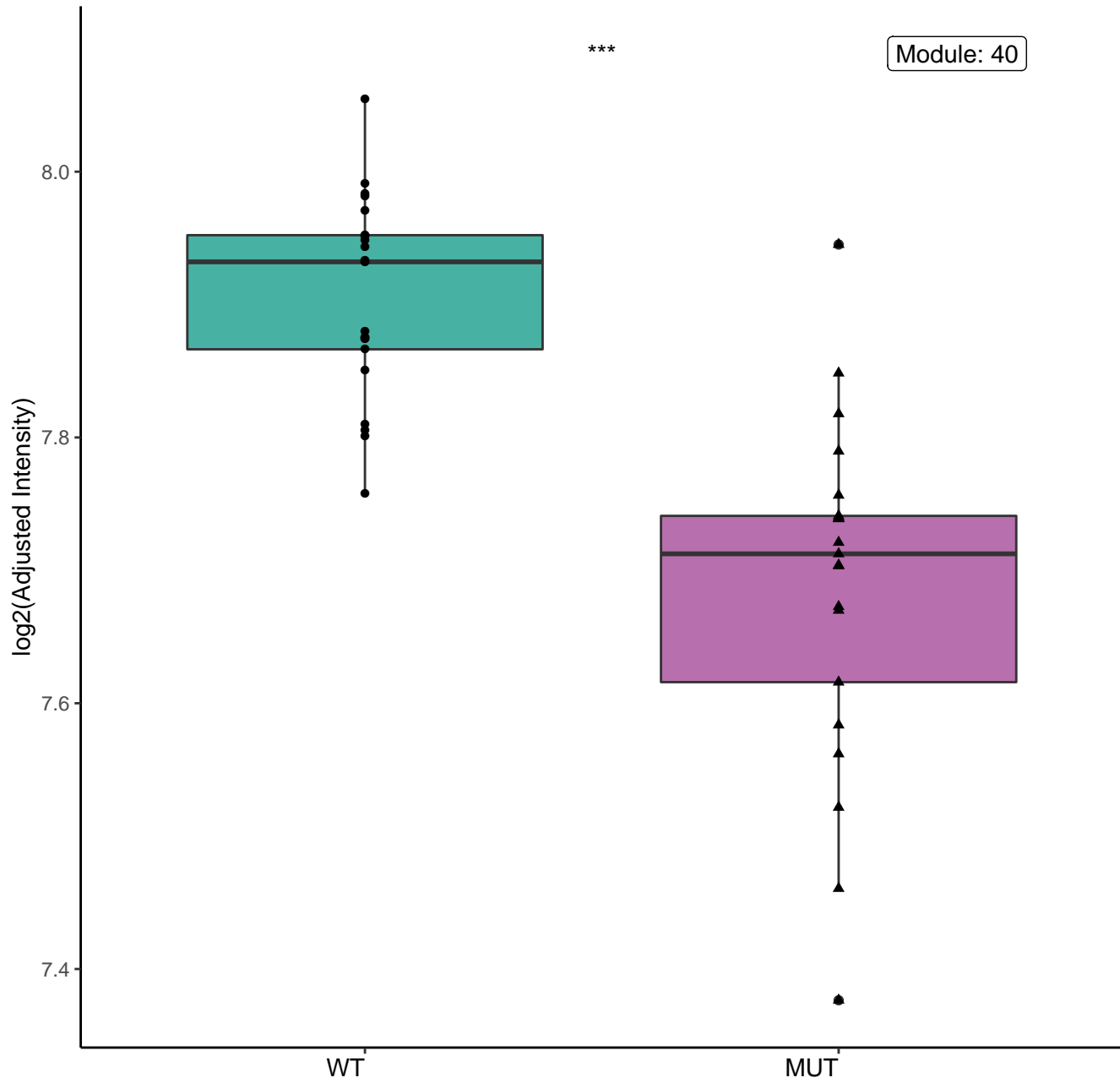
Module: 7

log2(Adjusted Intensity)

WT

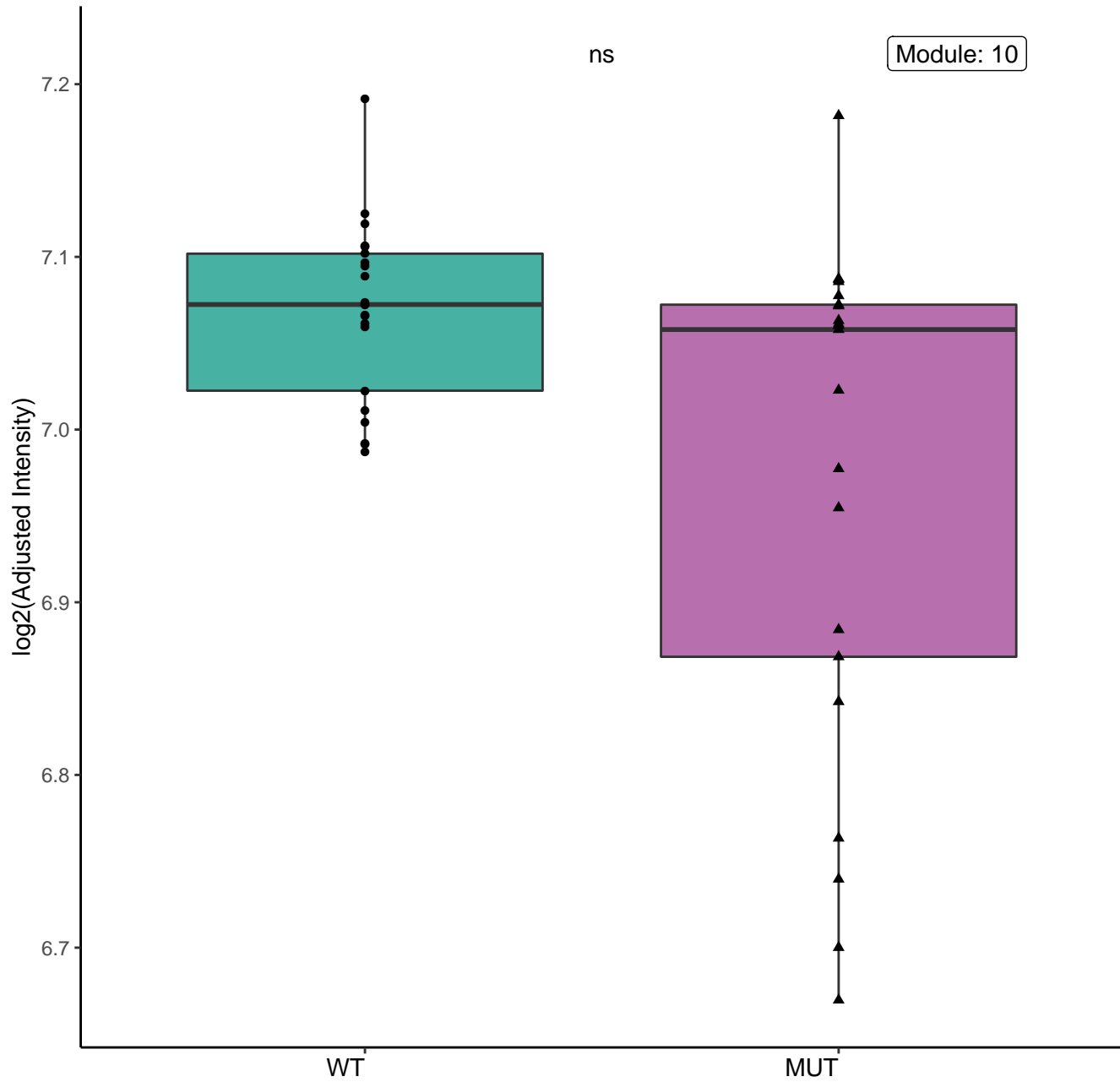
MUT

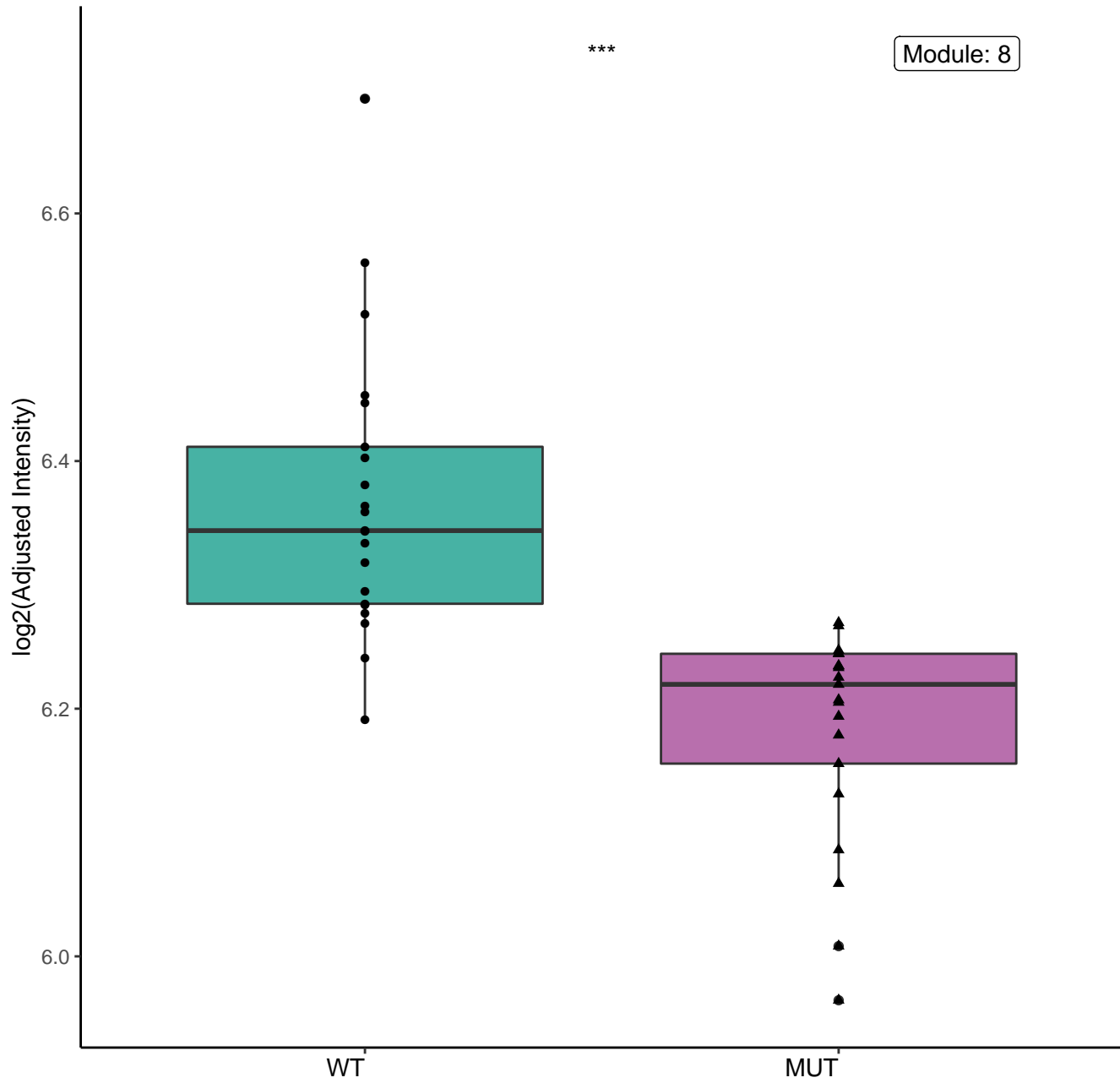




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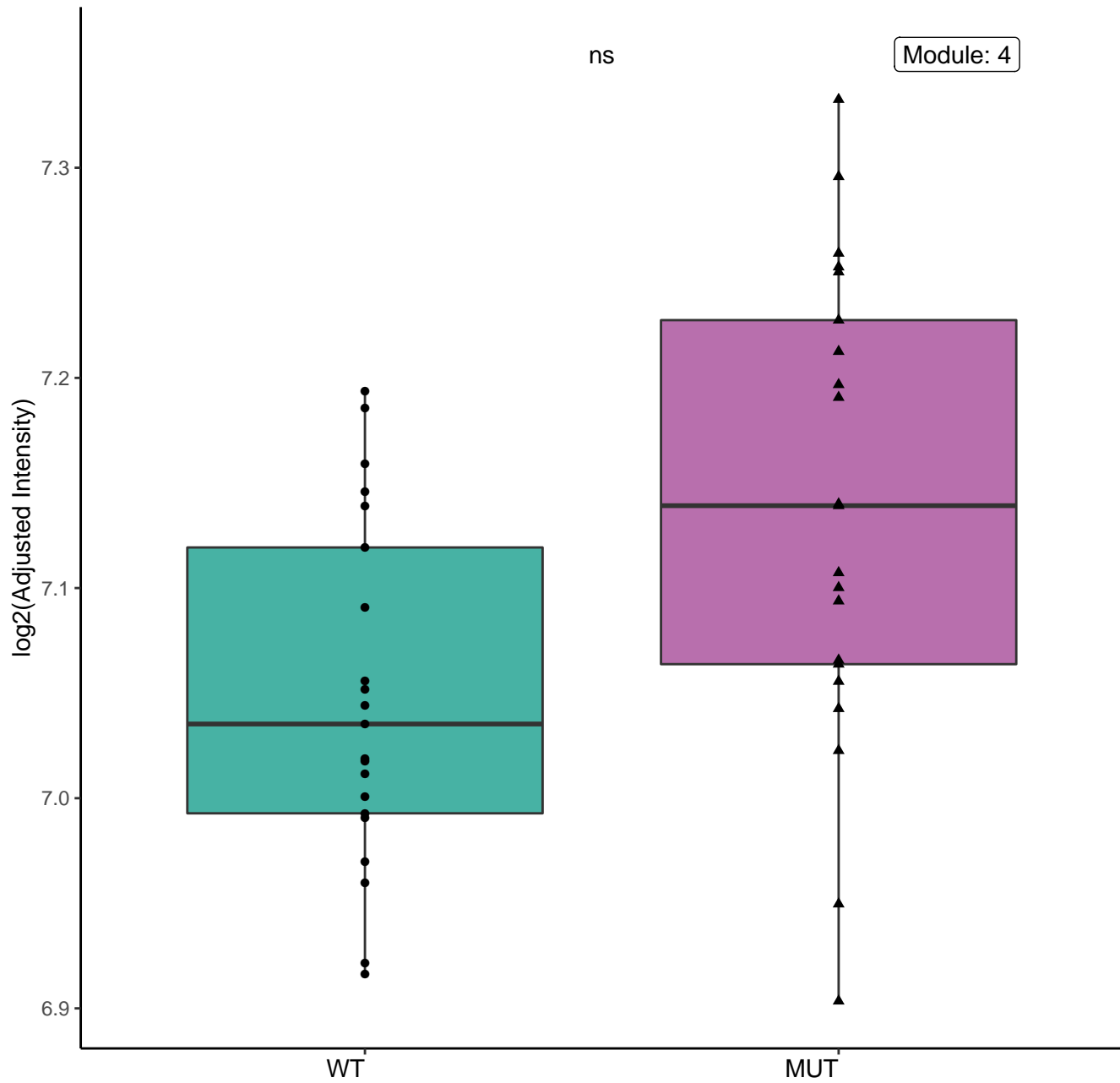
Module: 10

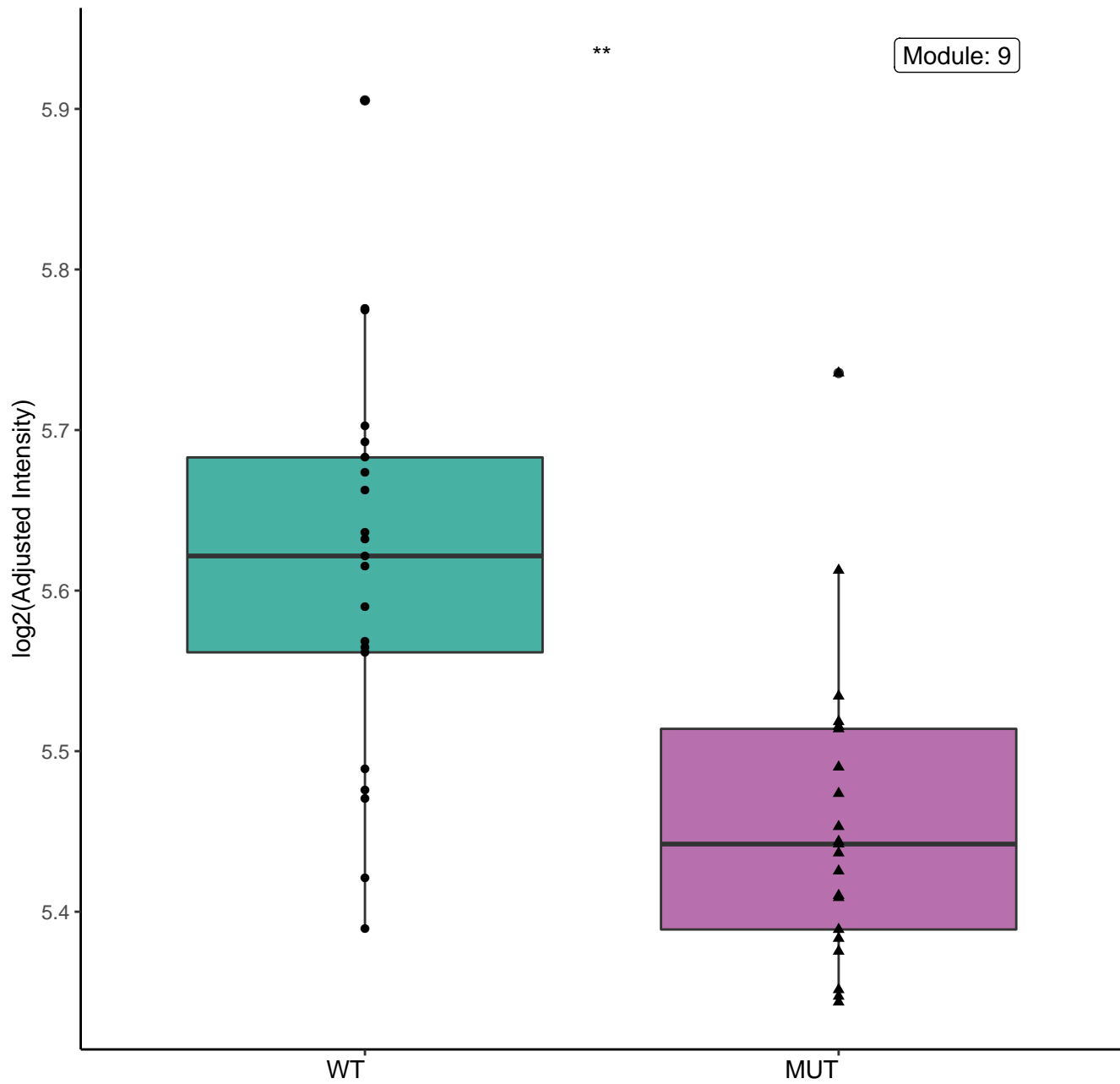


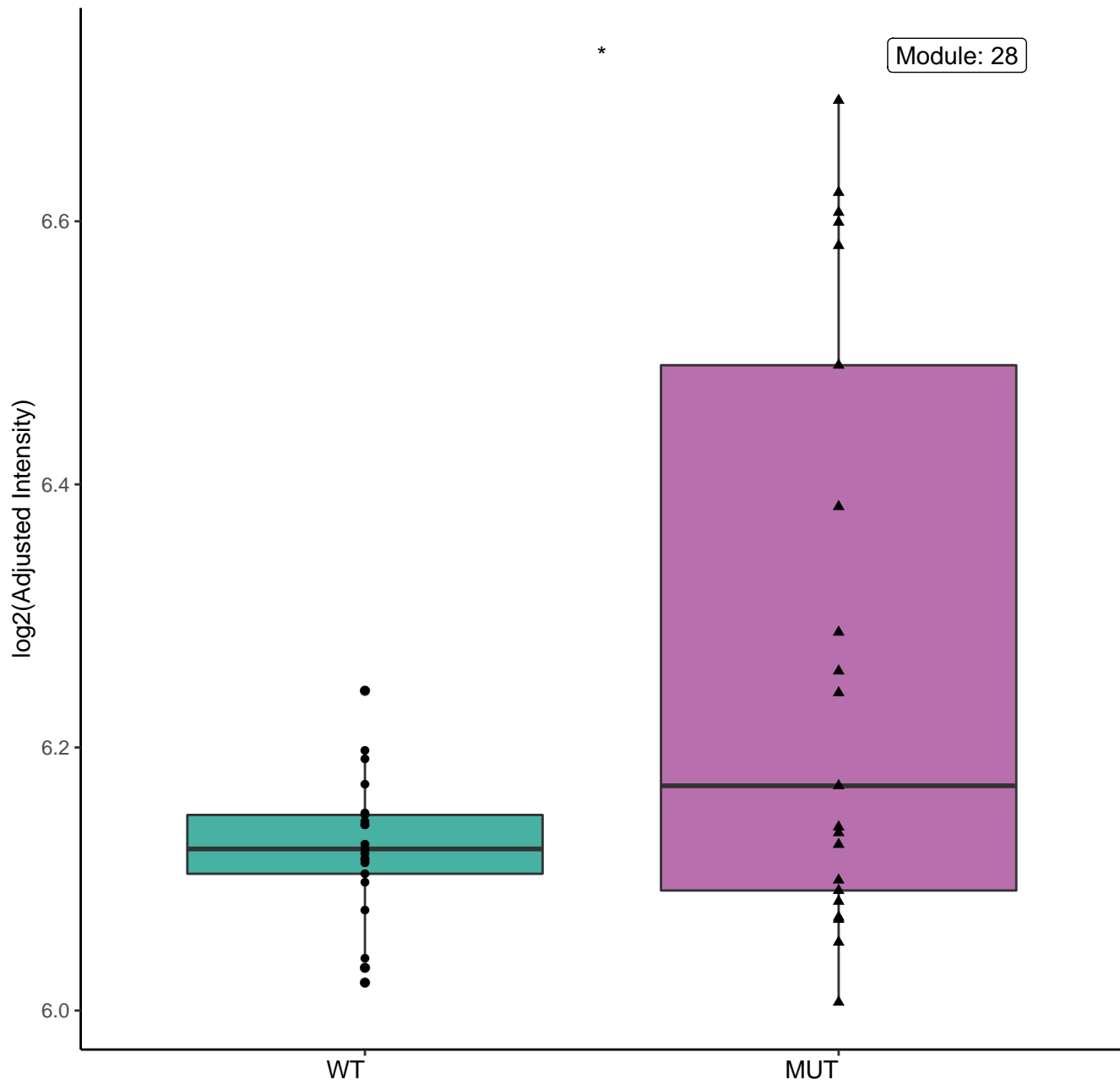


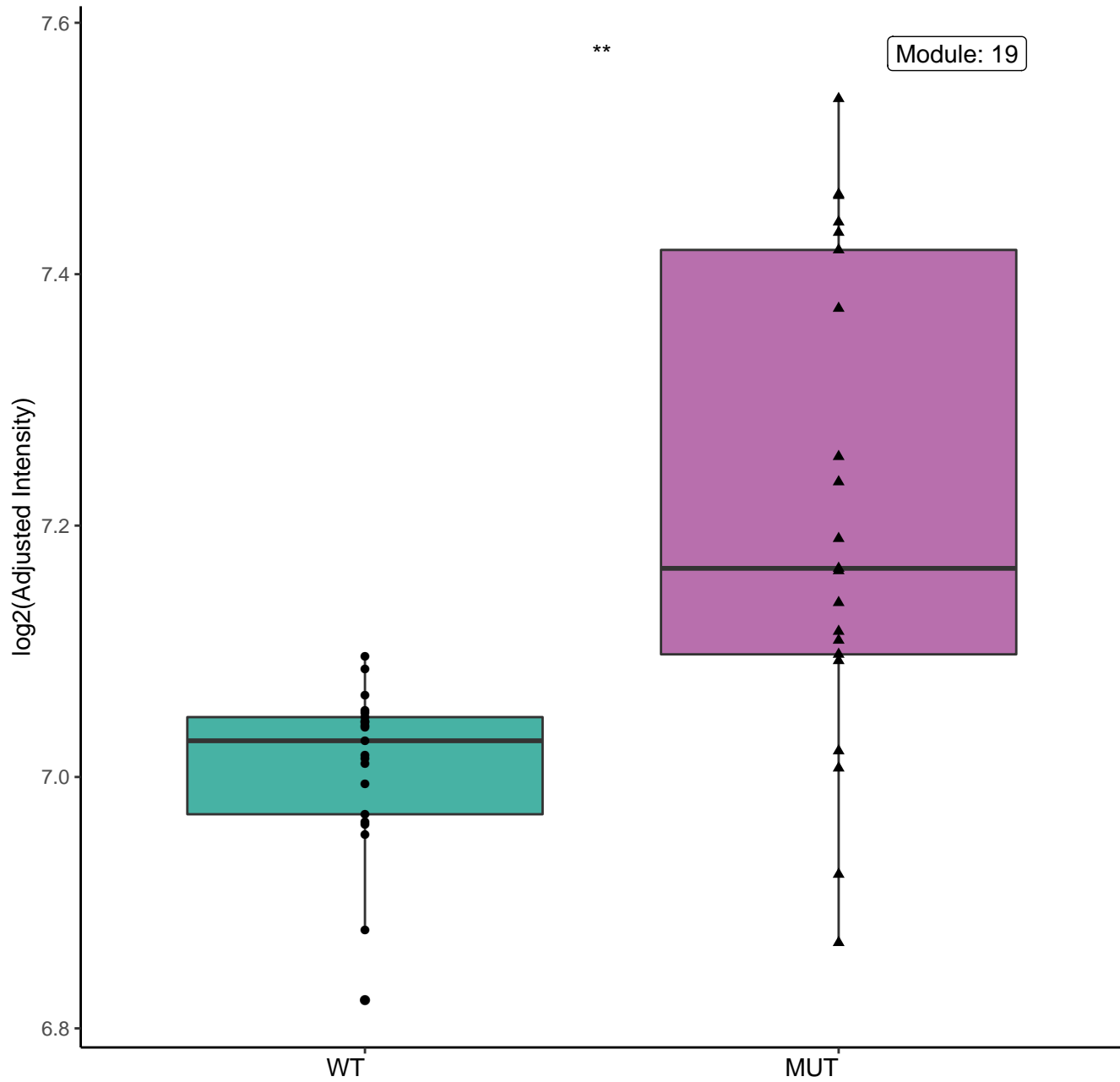
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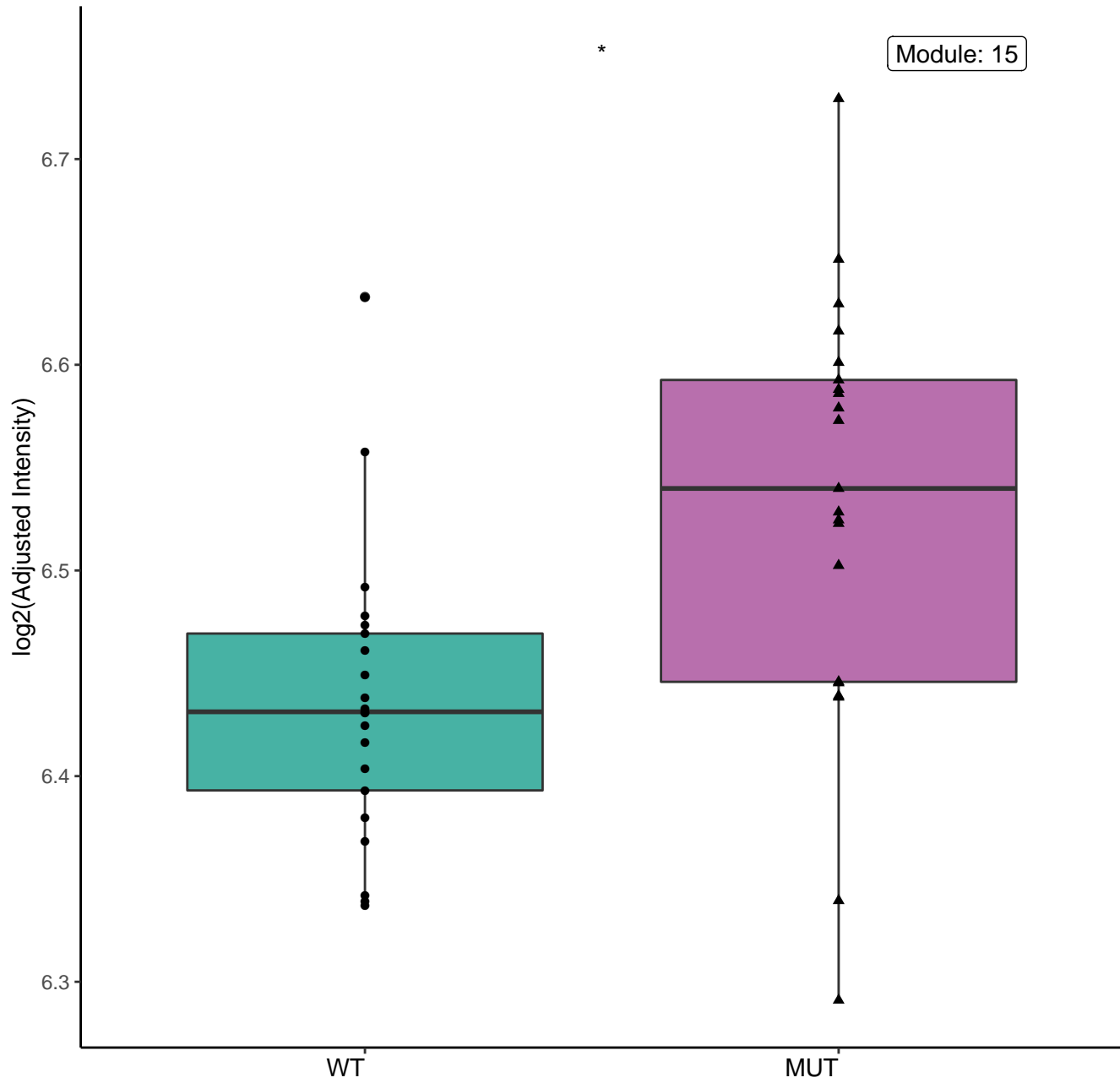
Module: 4





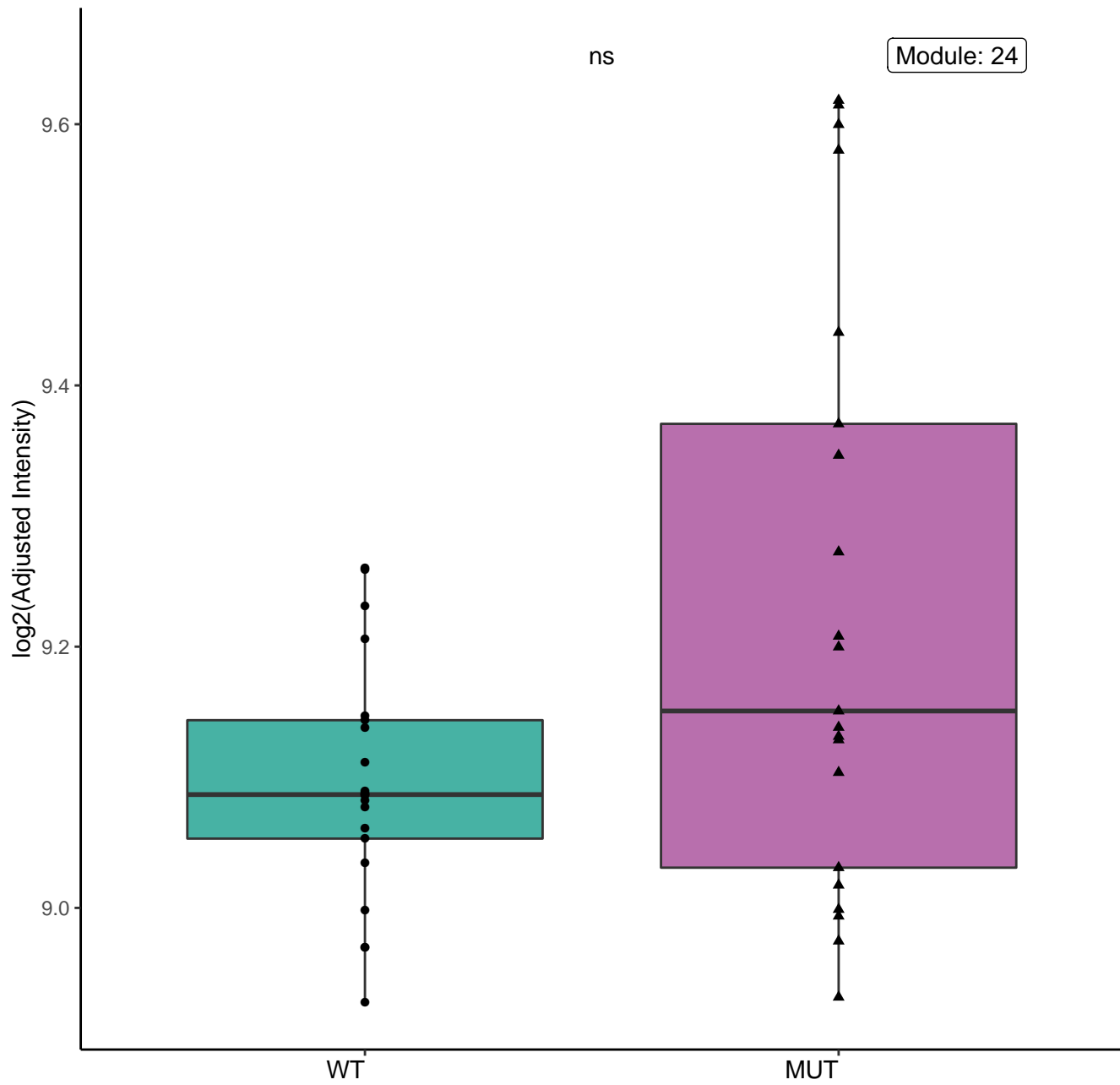


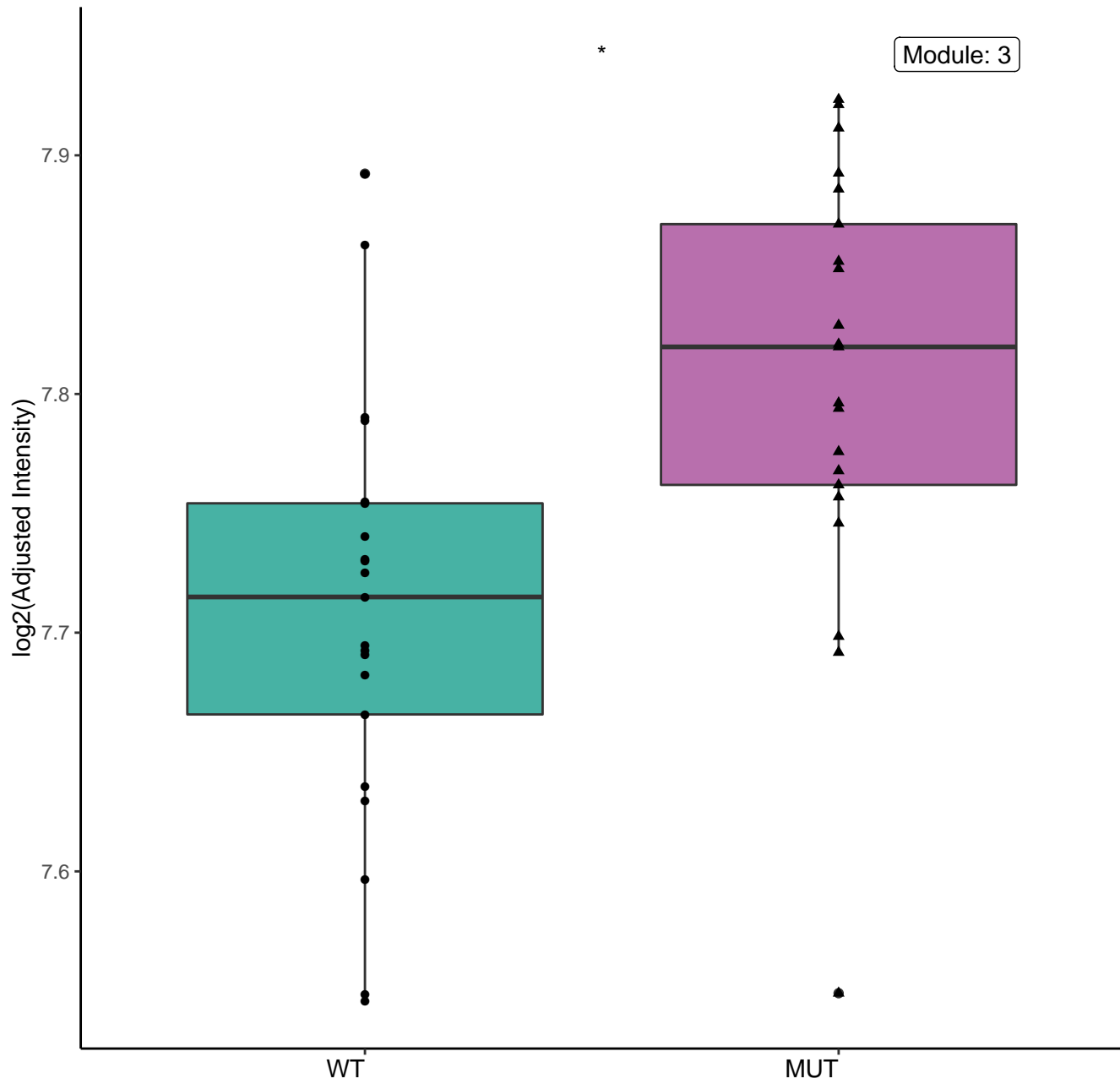


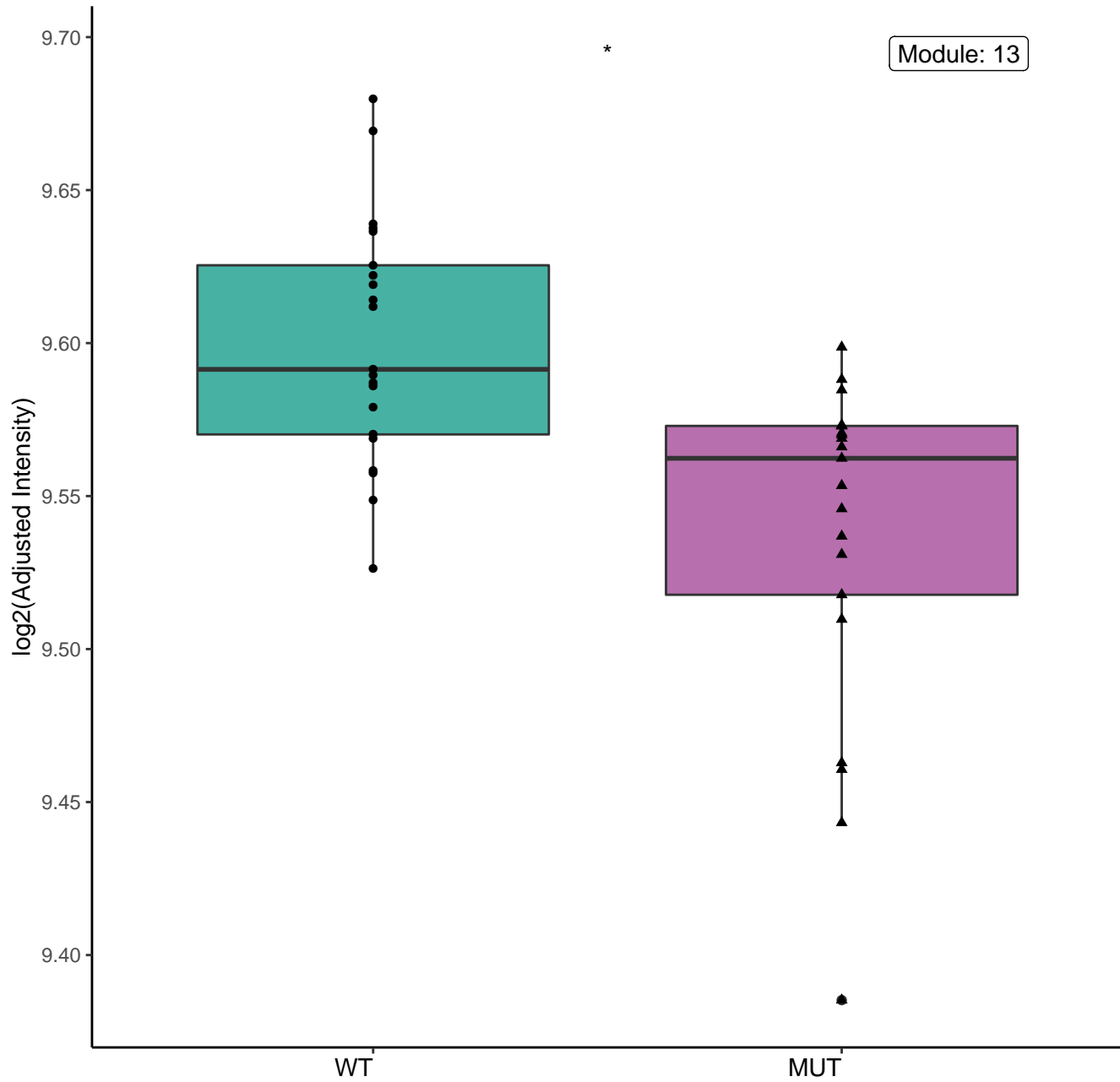


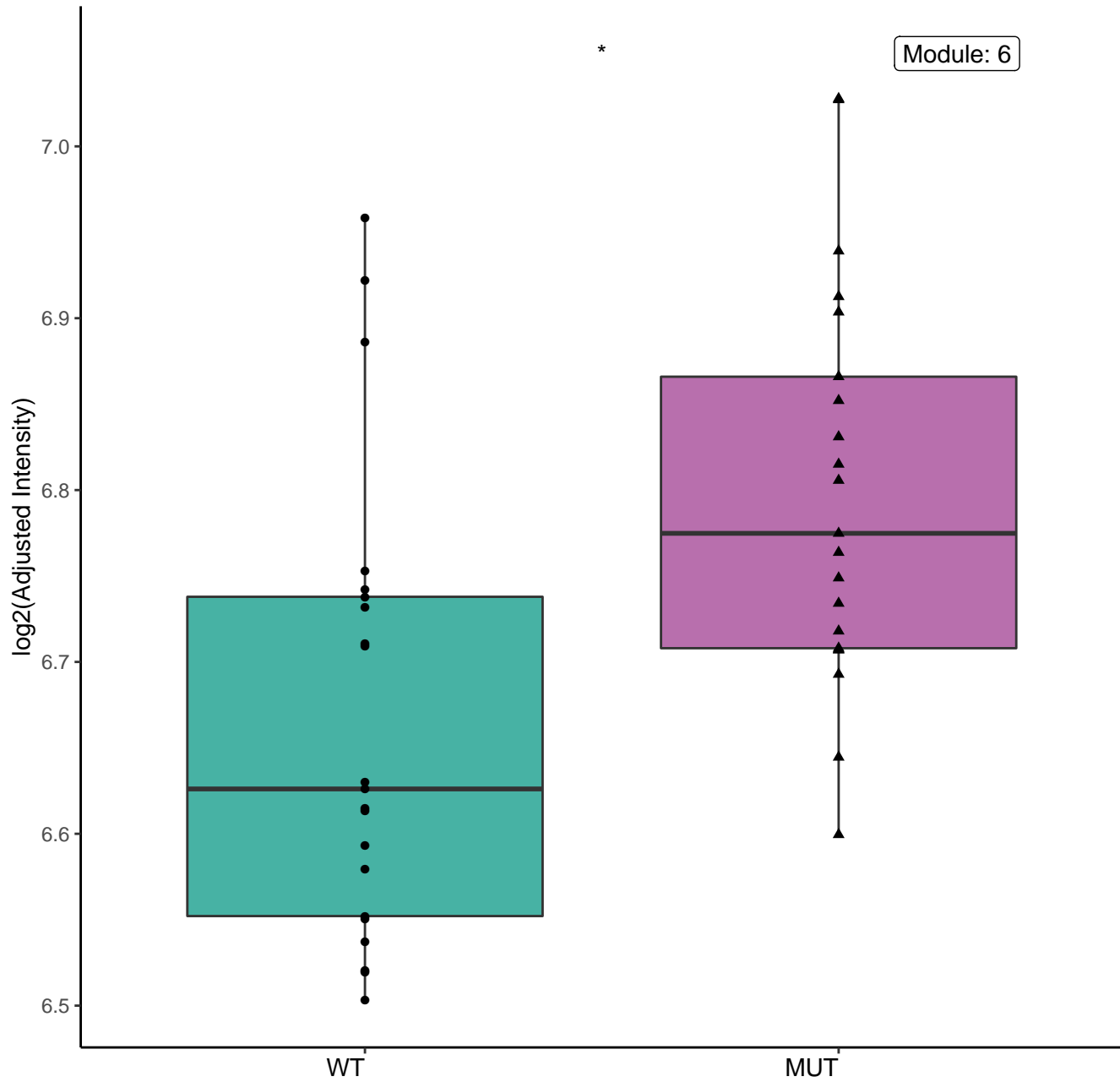
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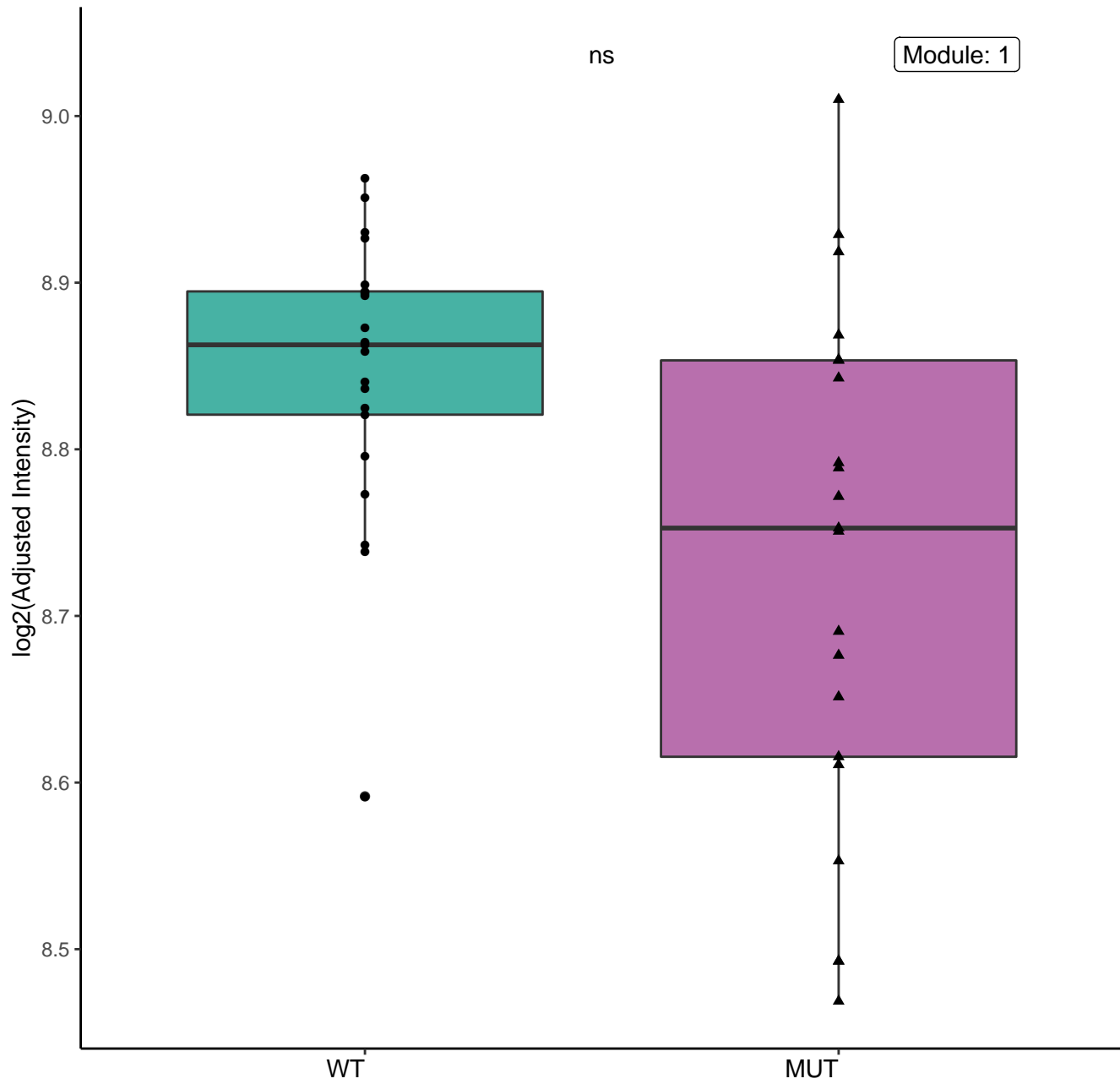
Module: 24

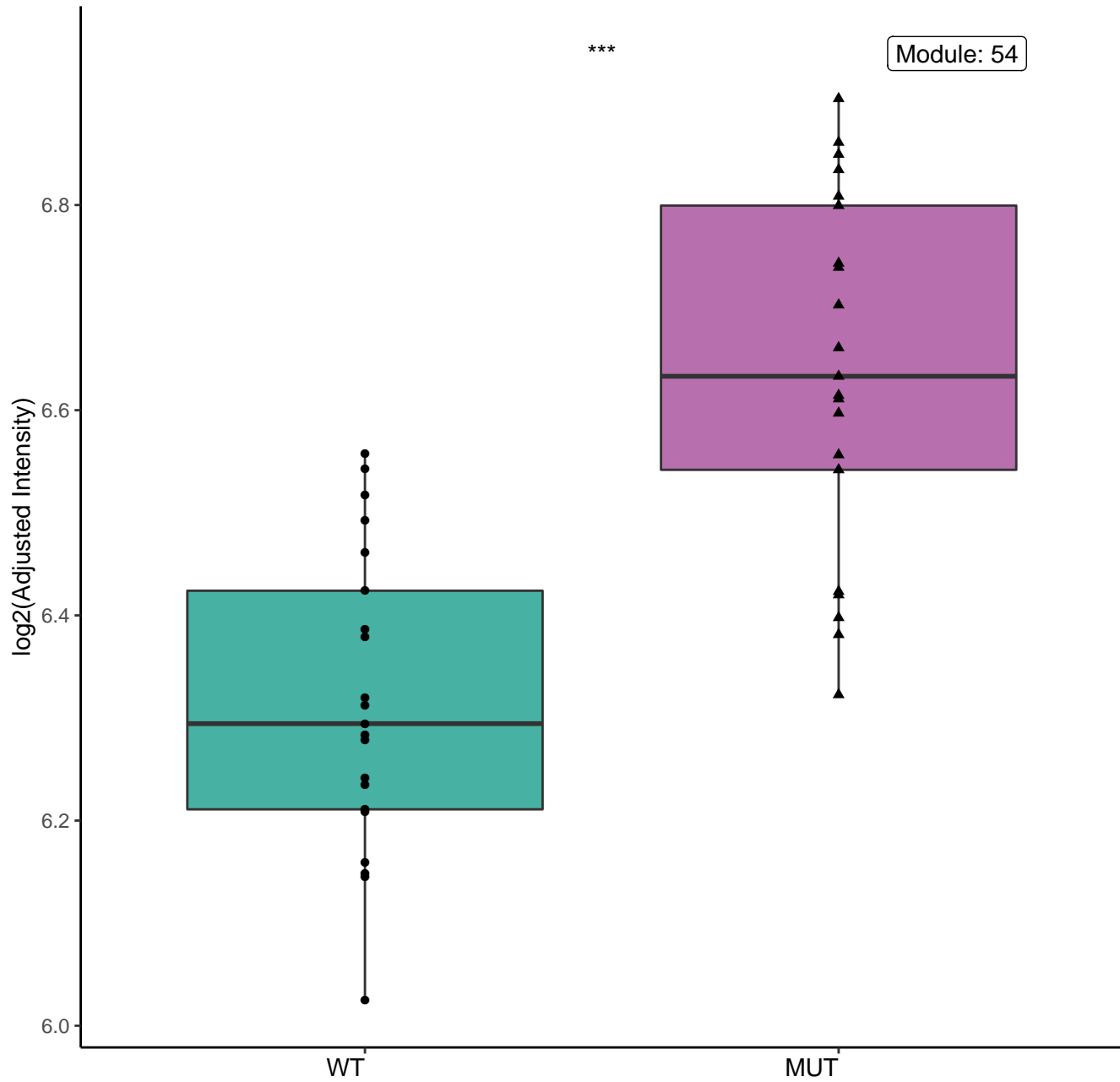


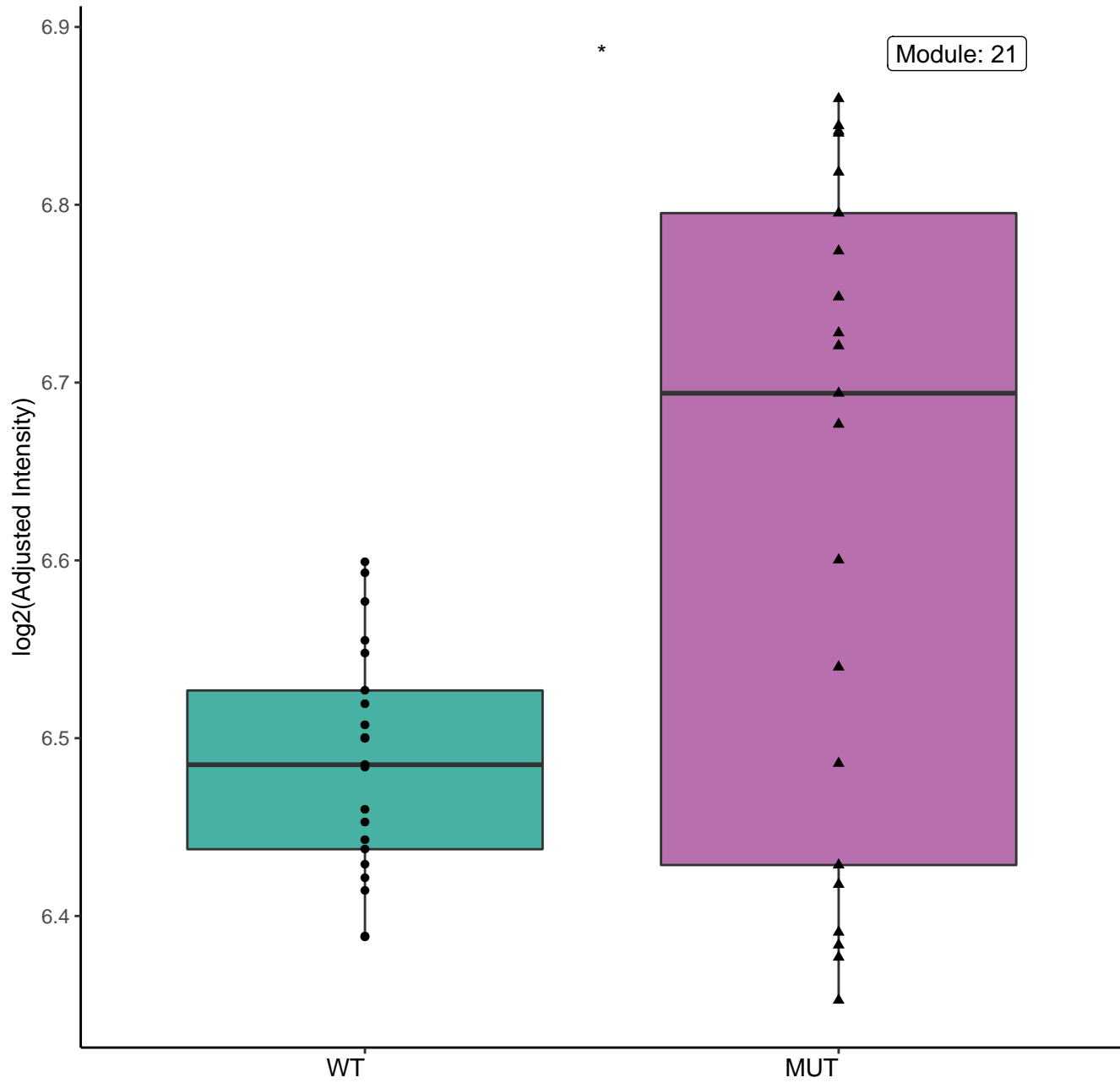


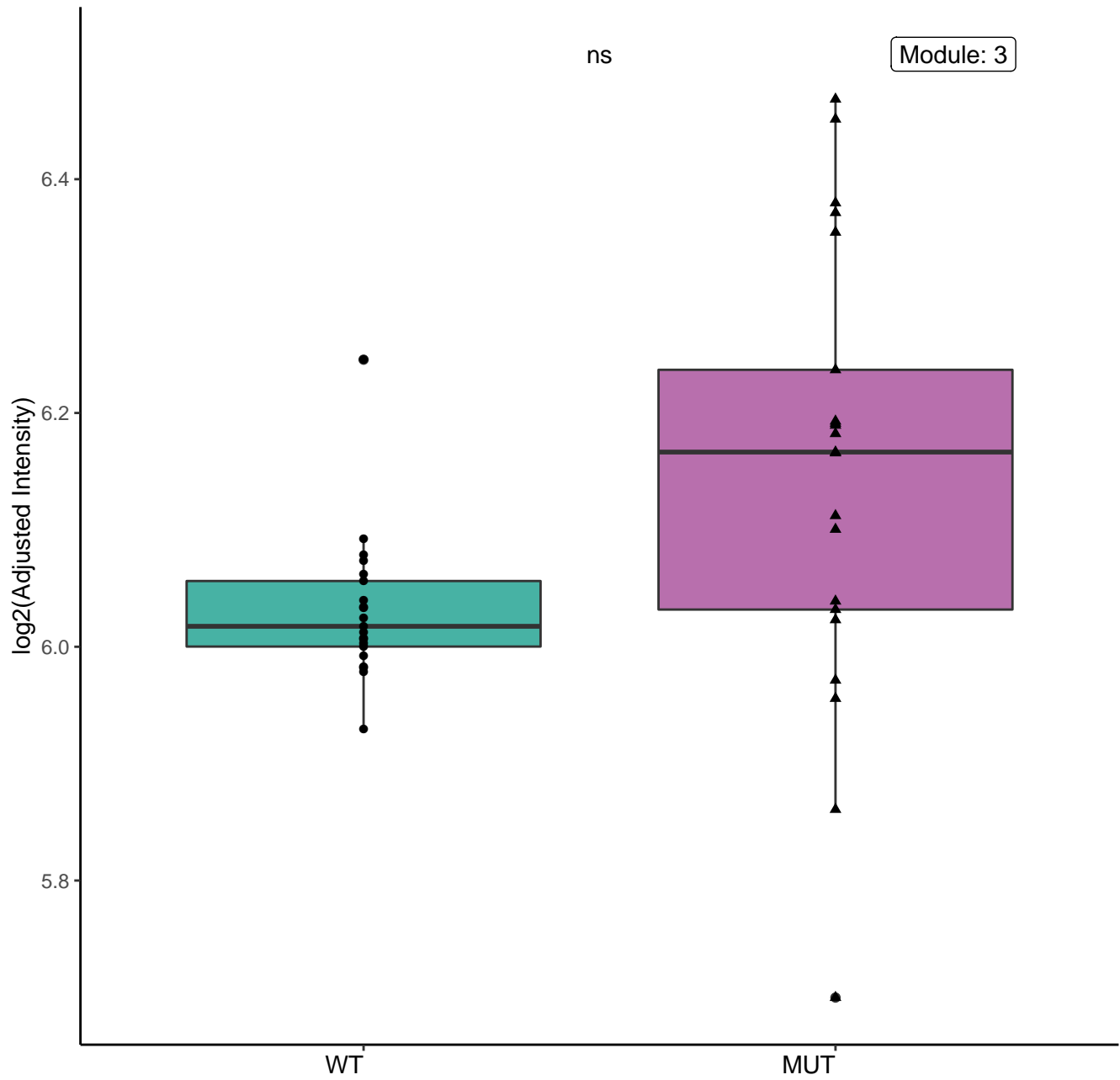


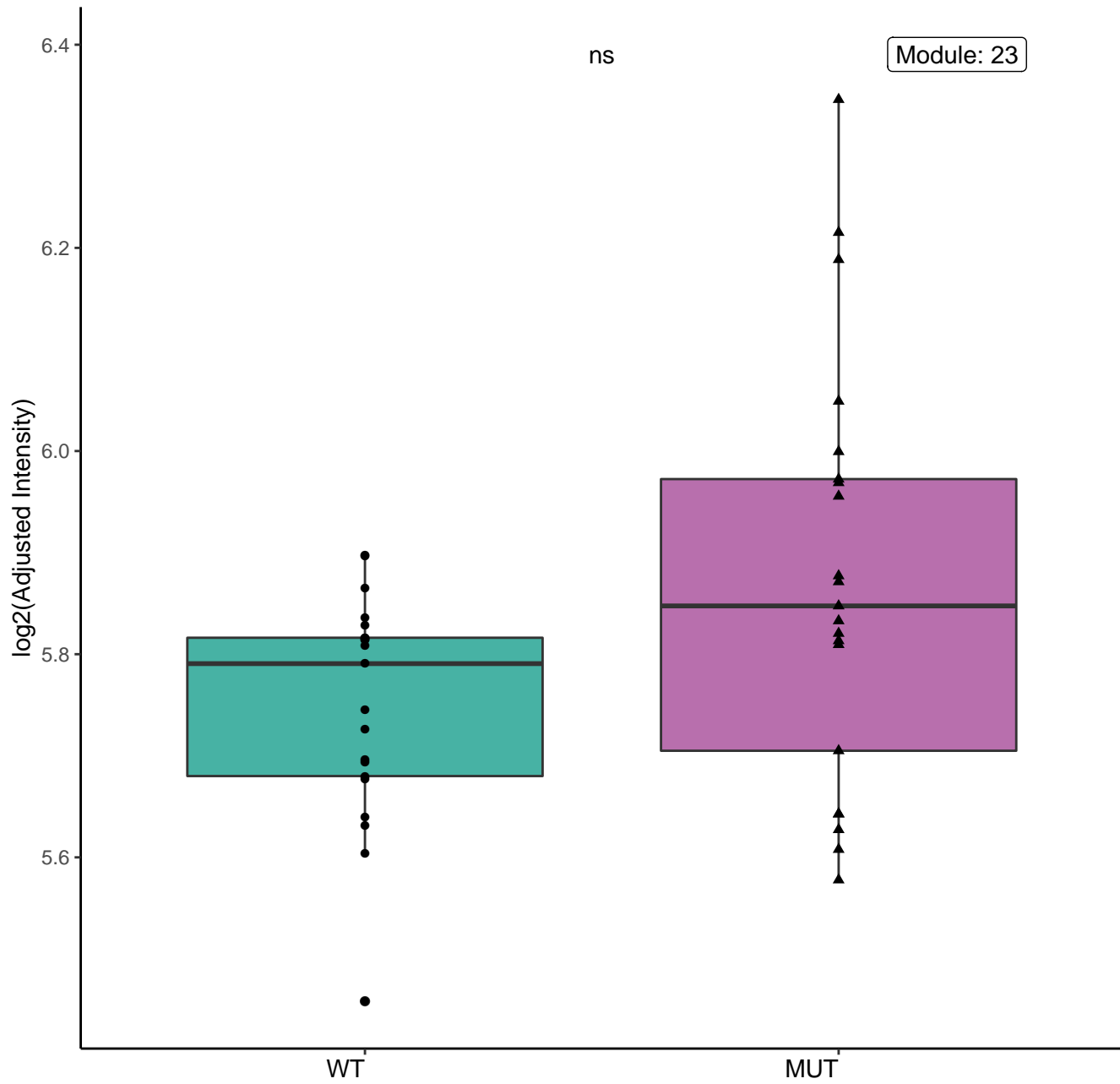






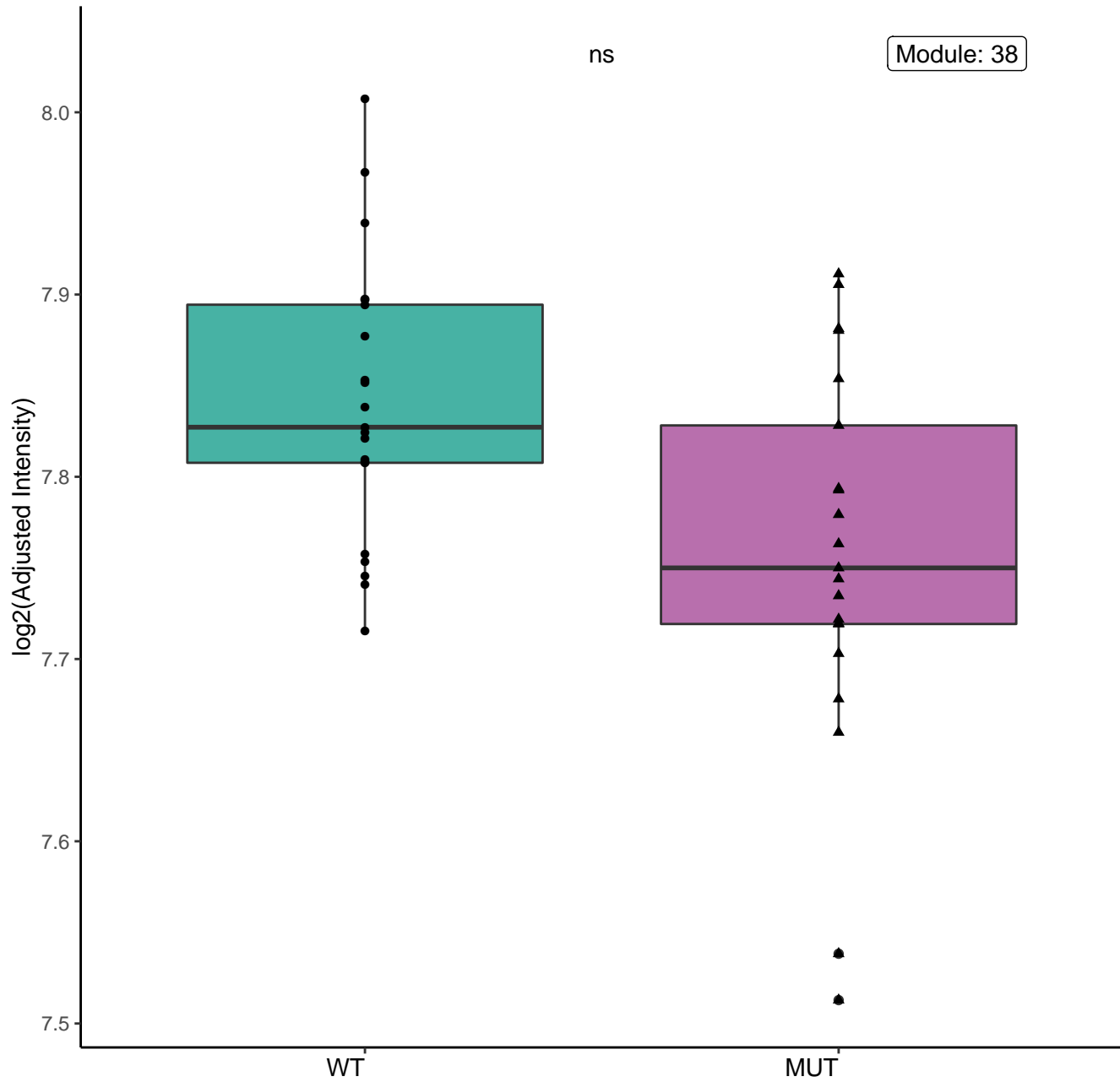


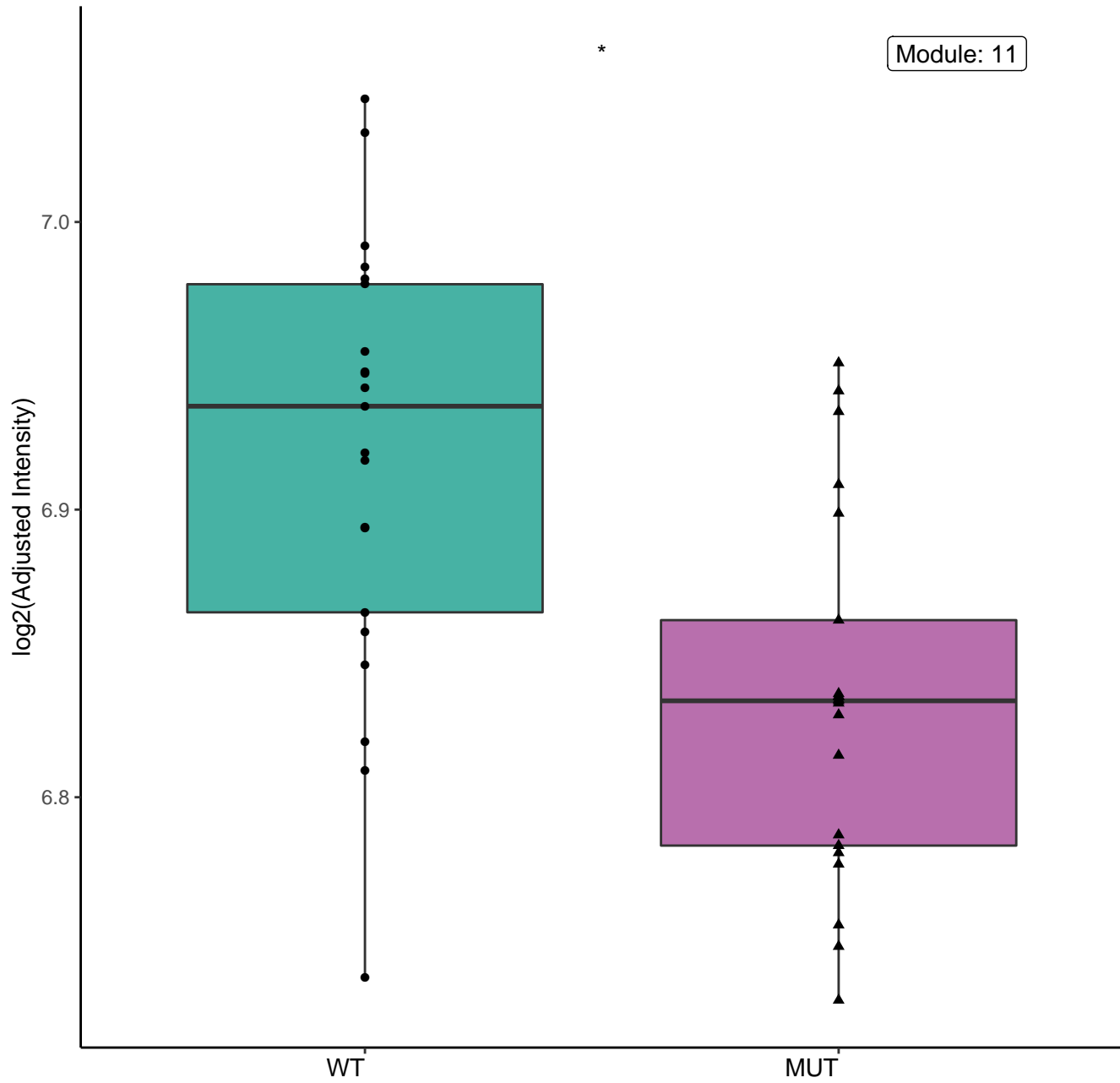


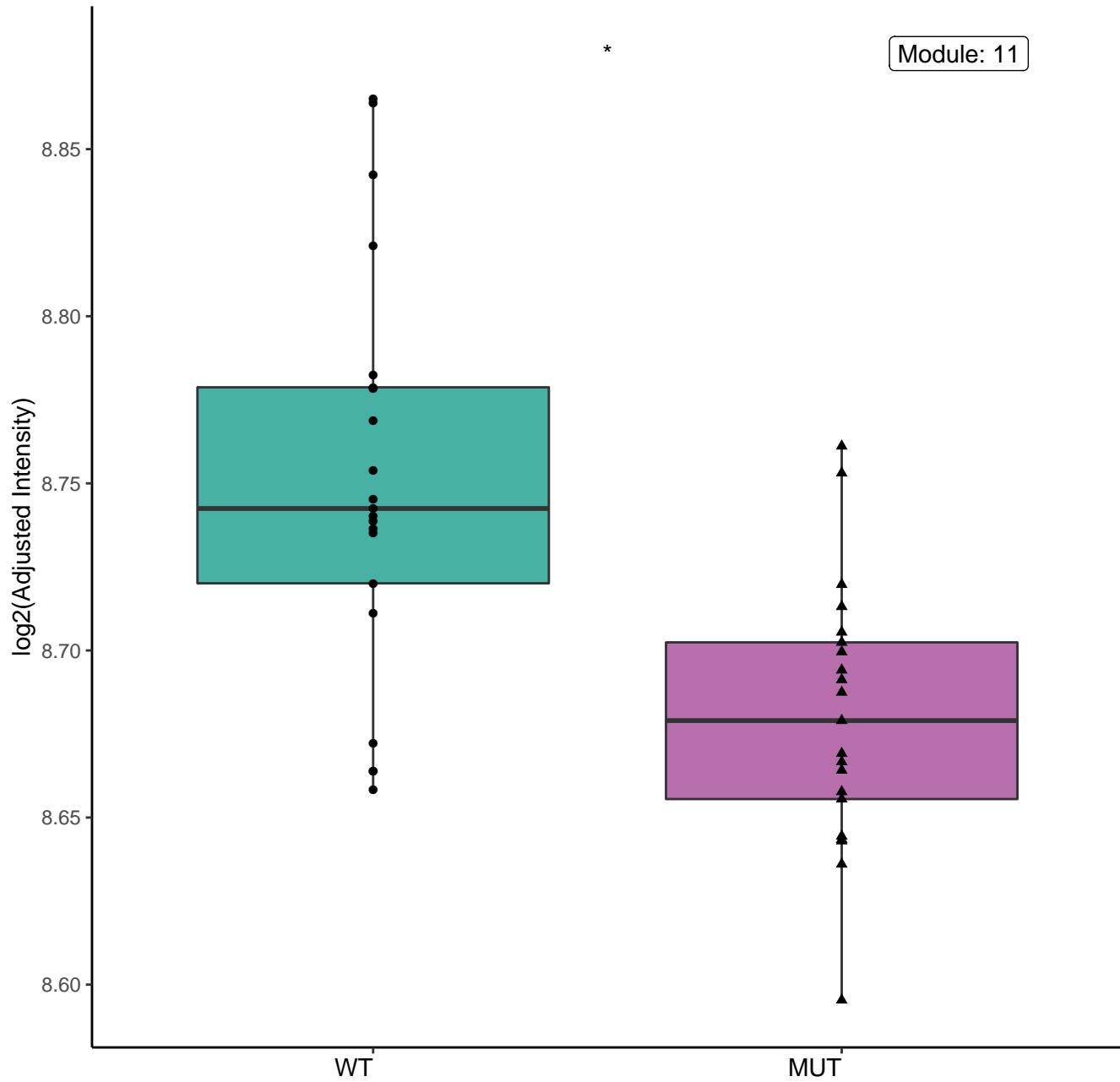


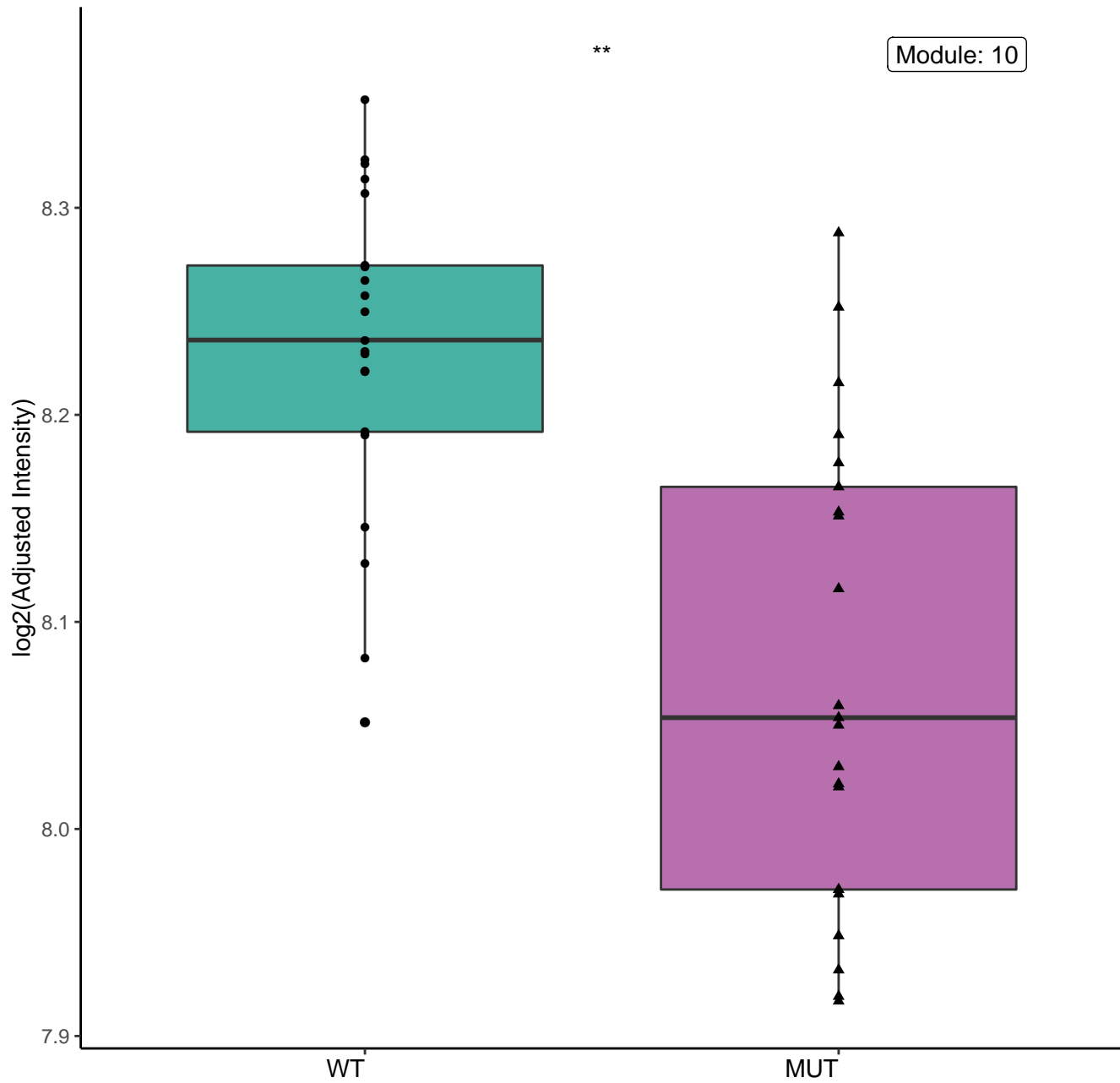
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Module: 38

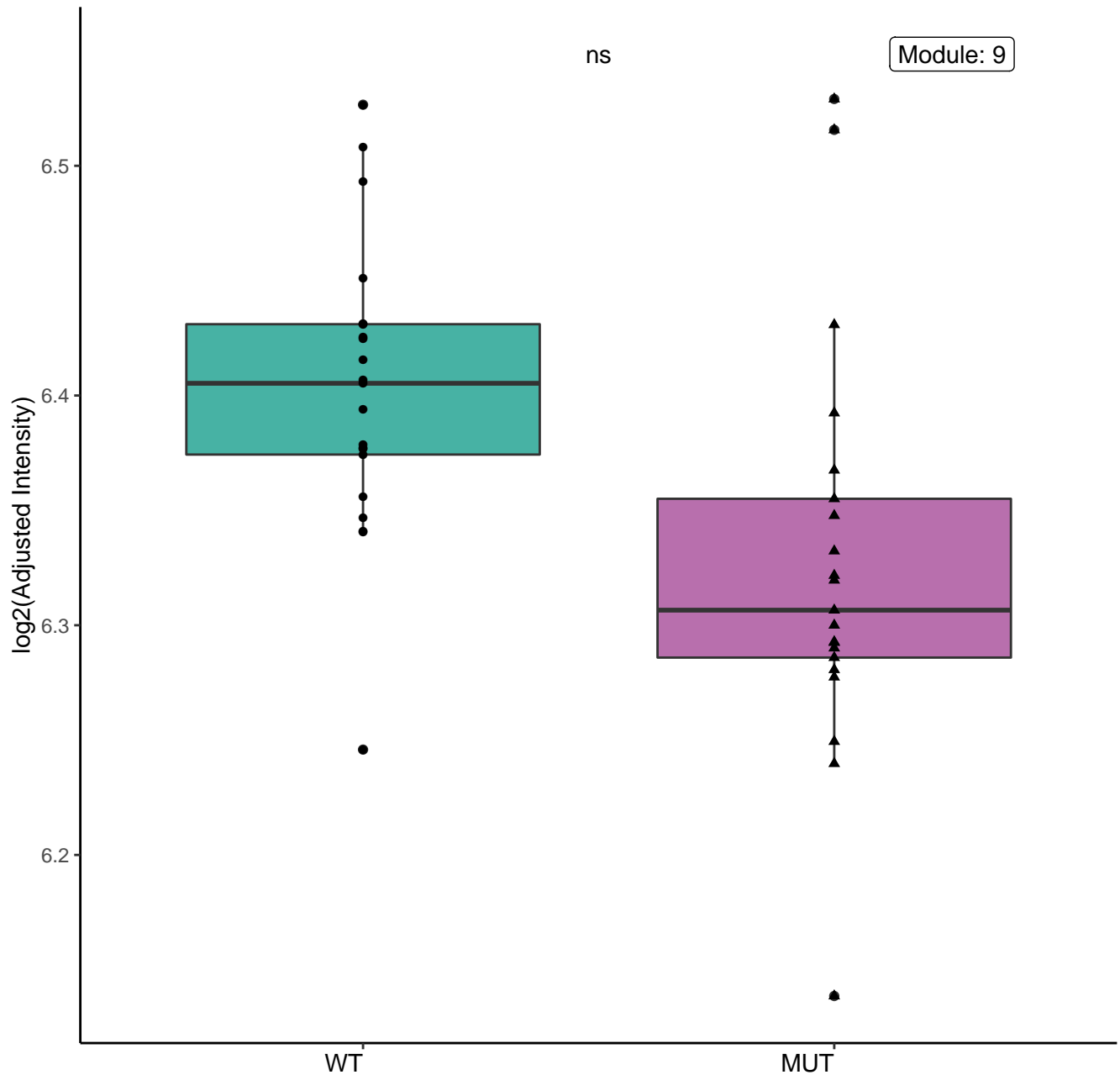


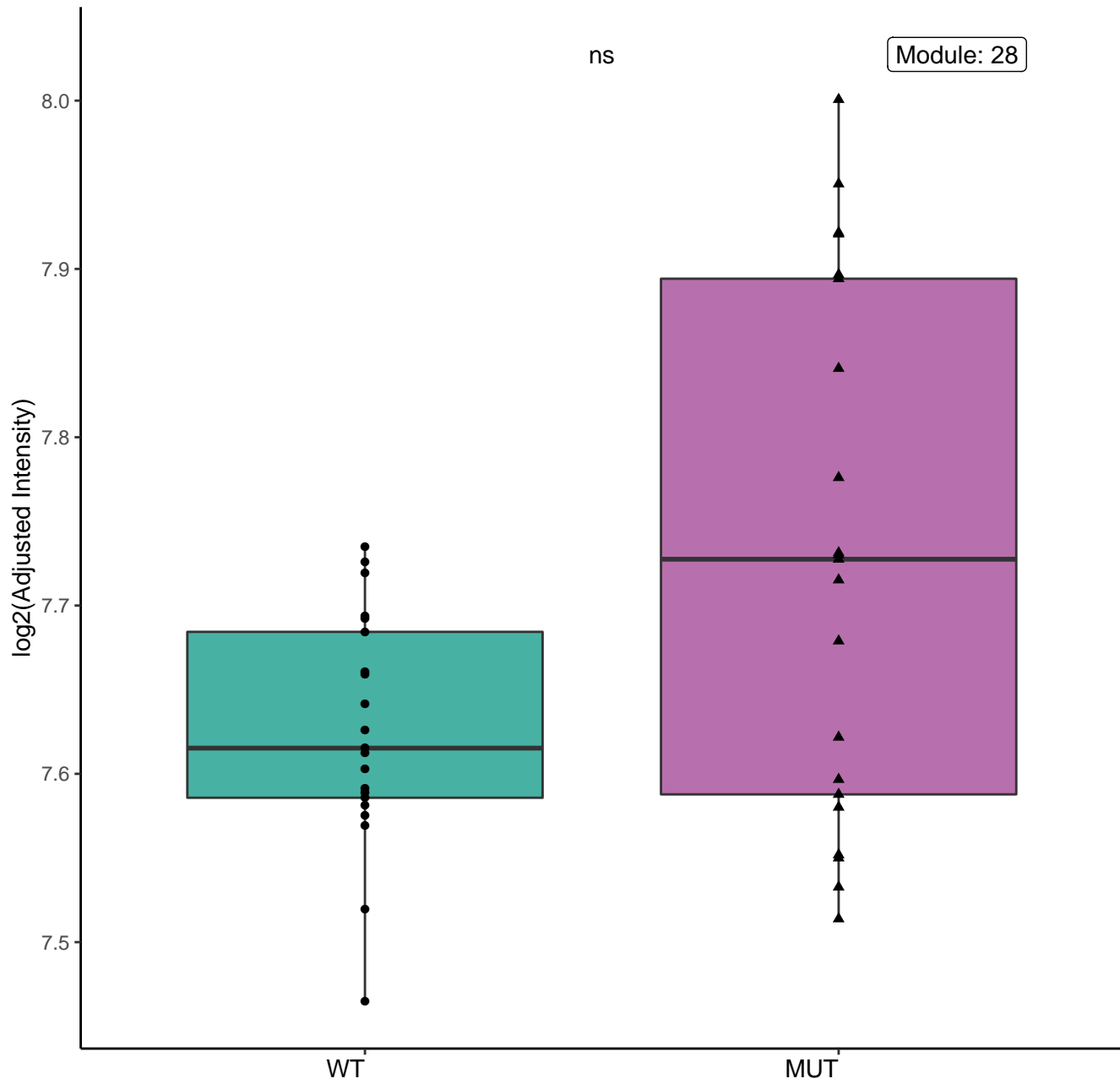


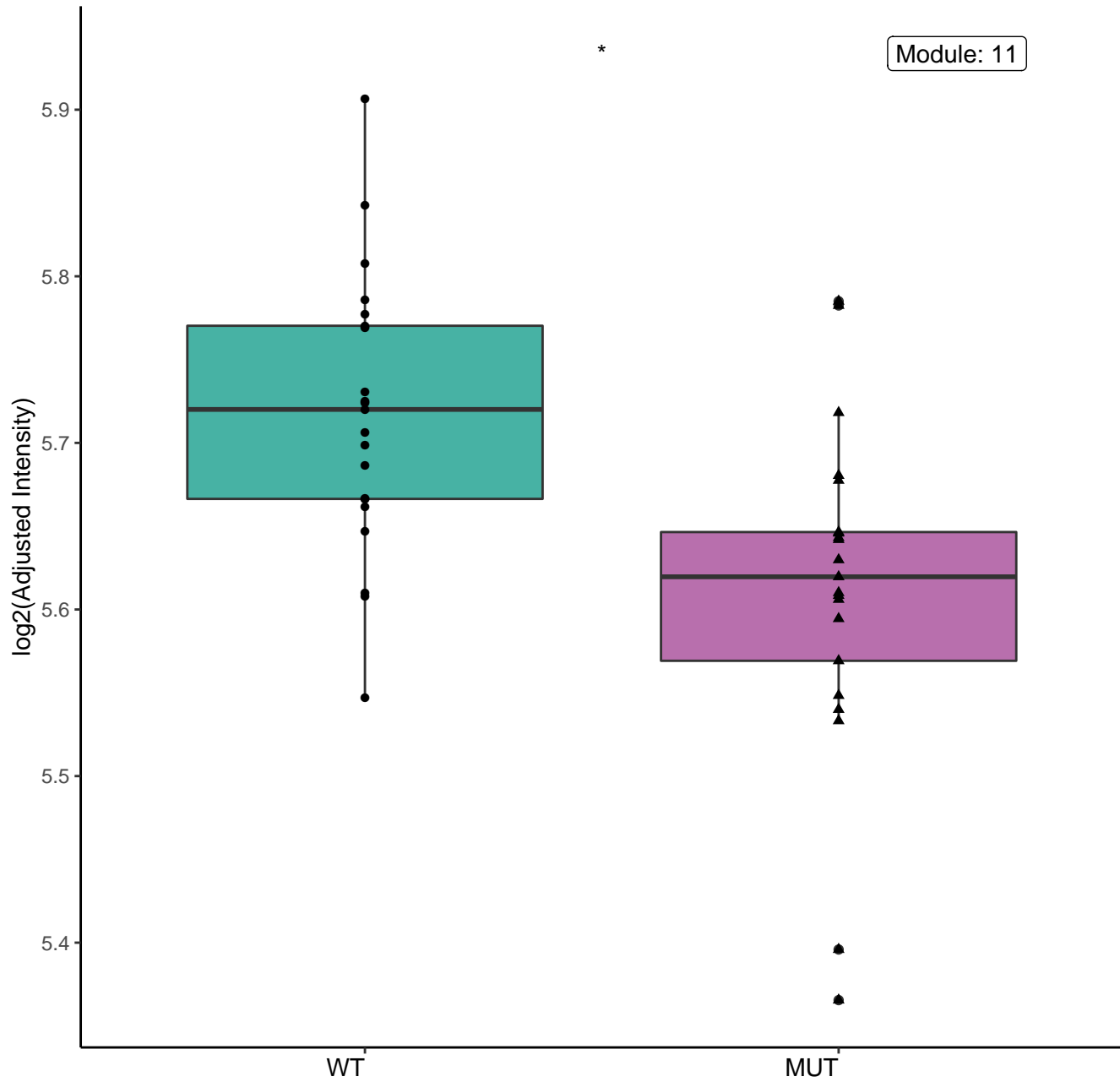


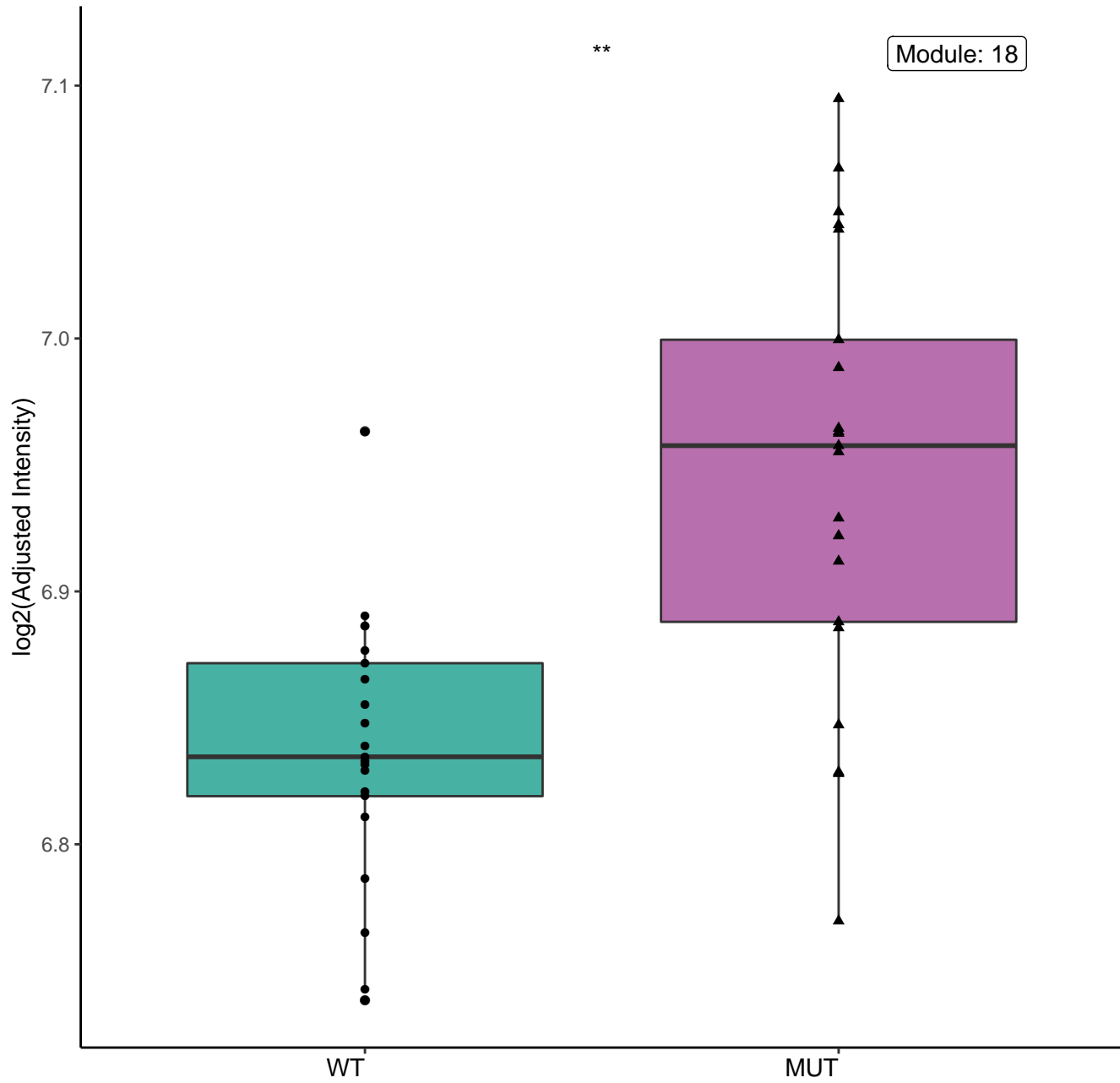


Myo1c|Q9WTI7



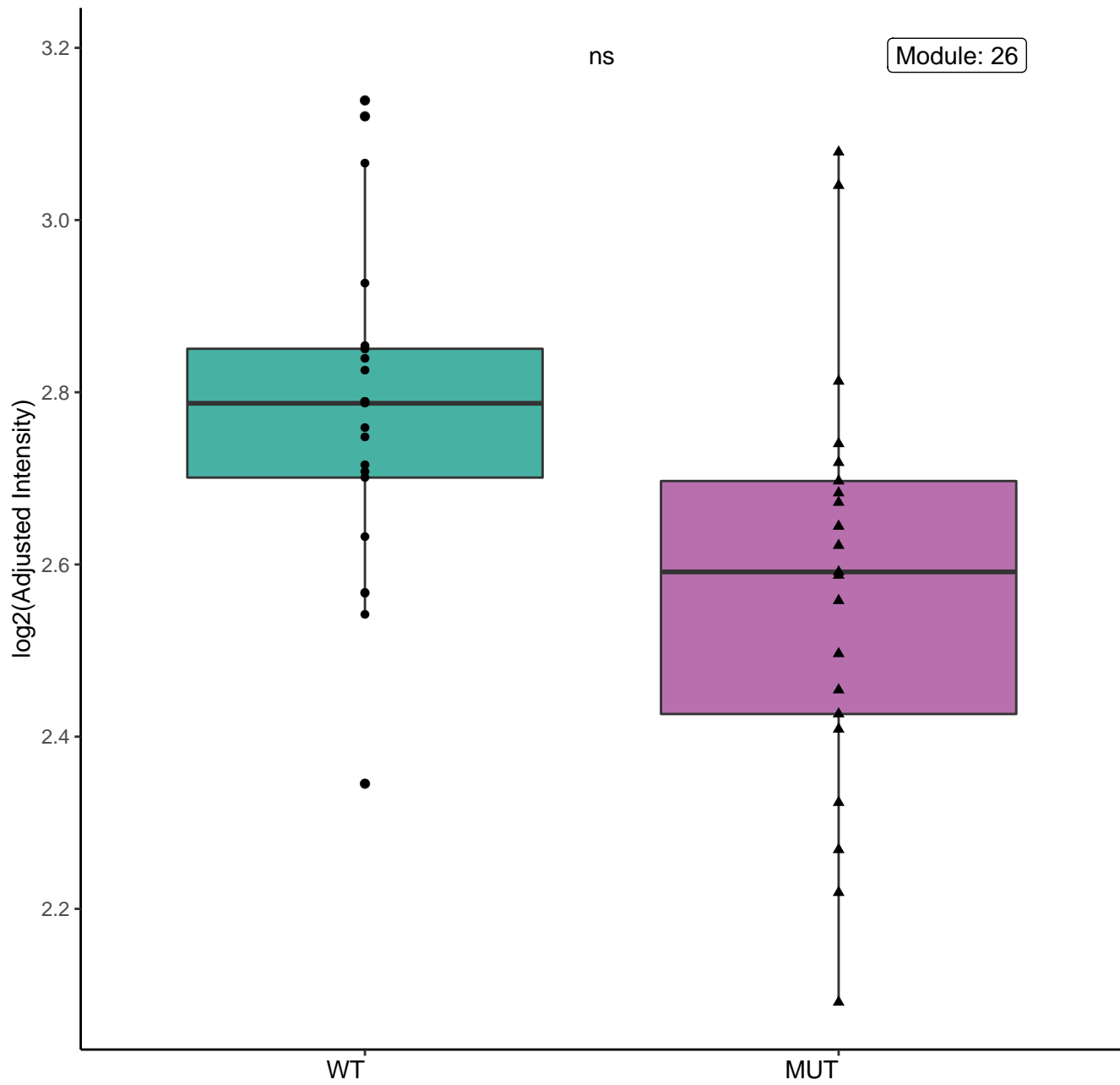


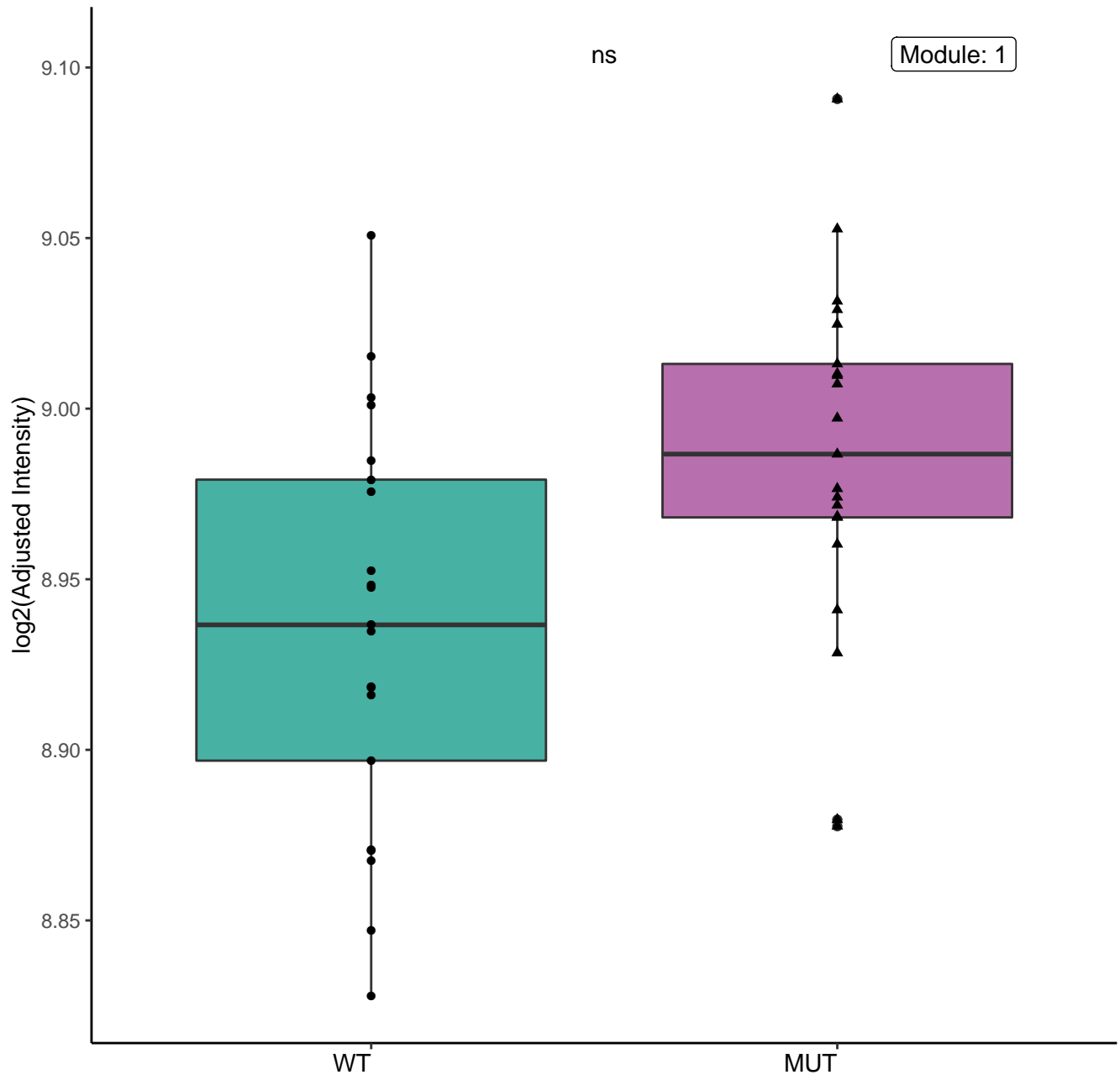


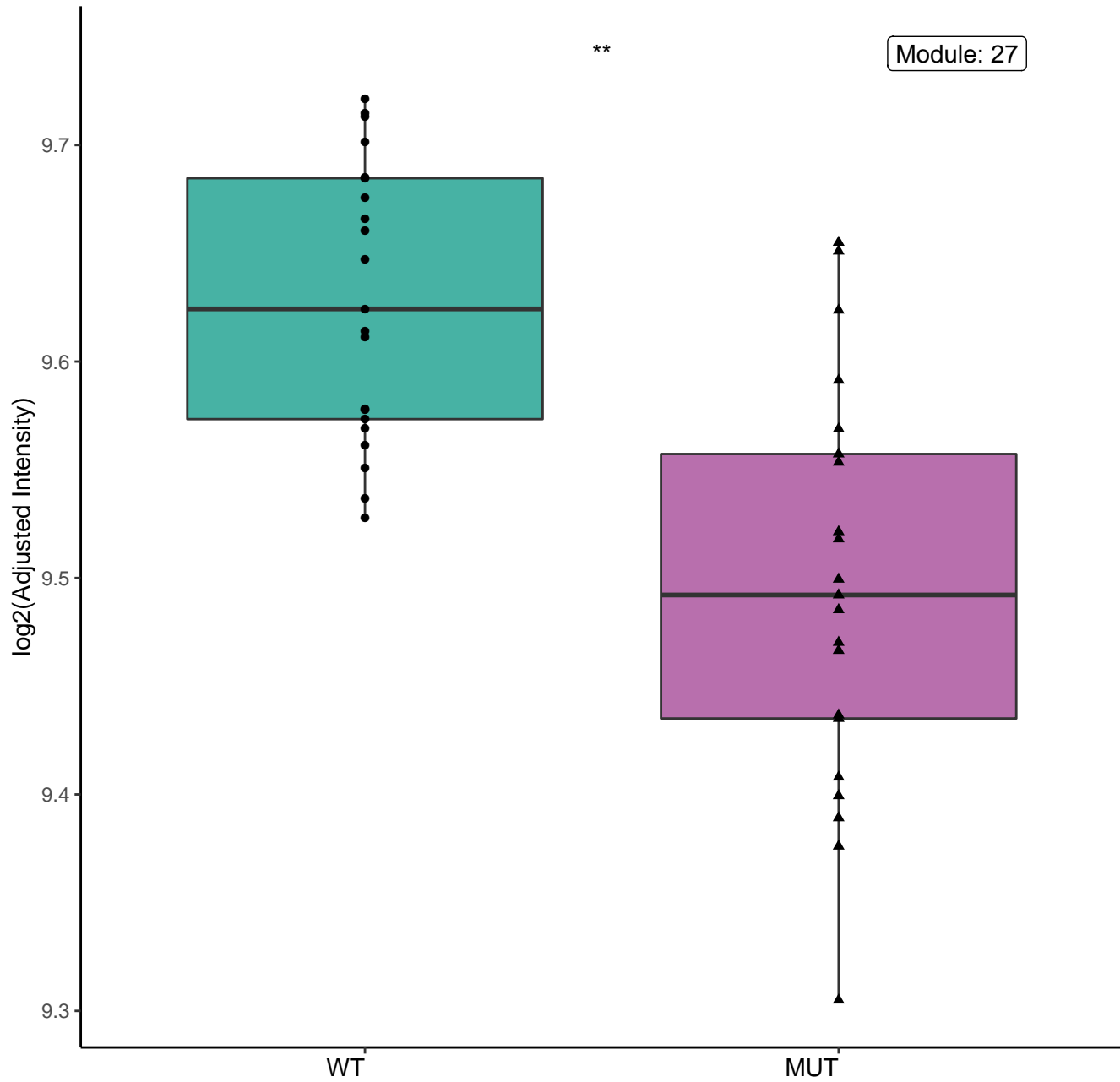


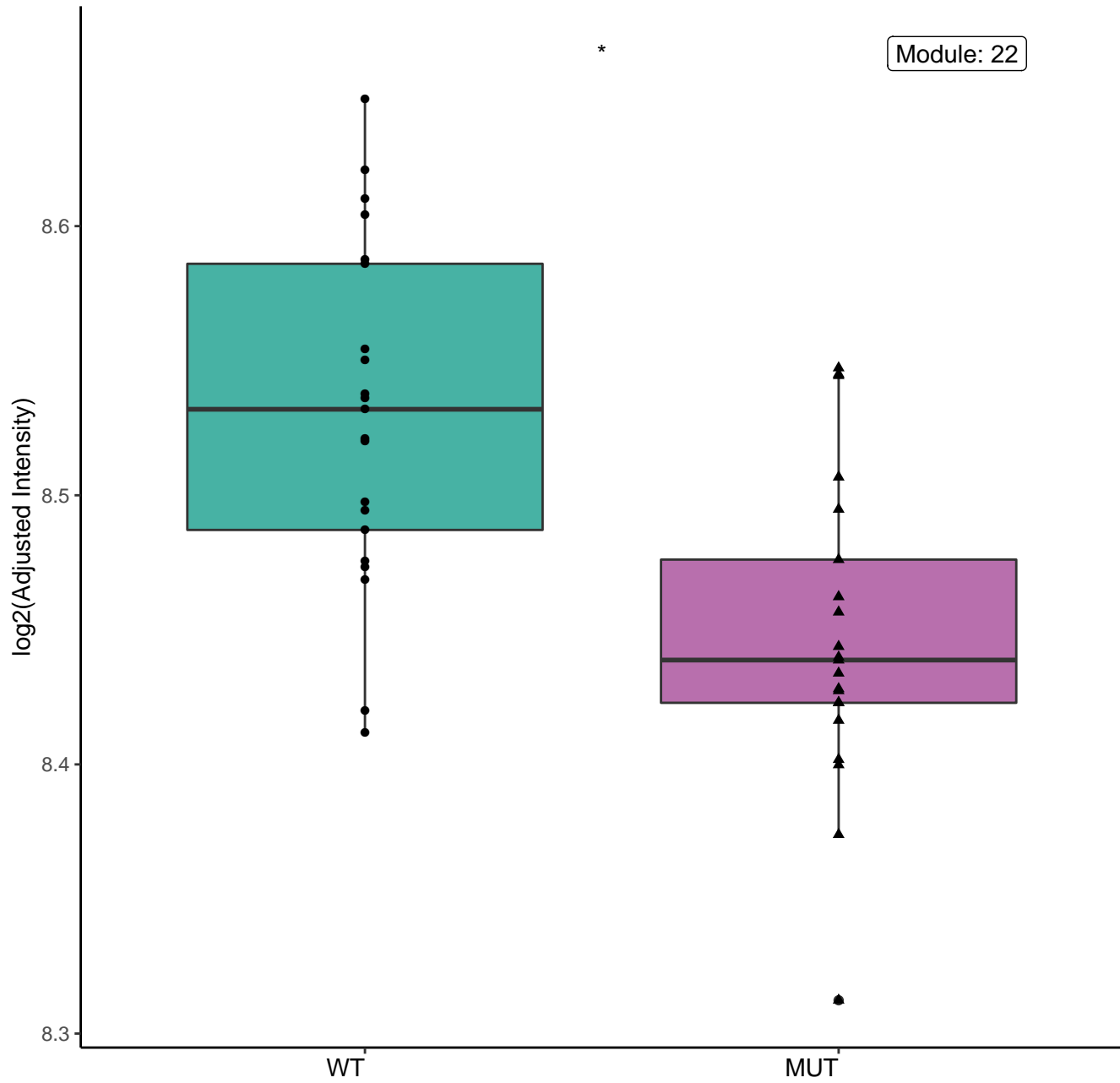
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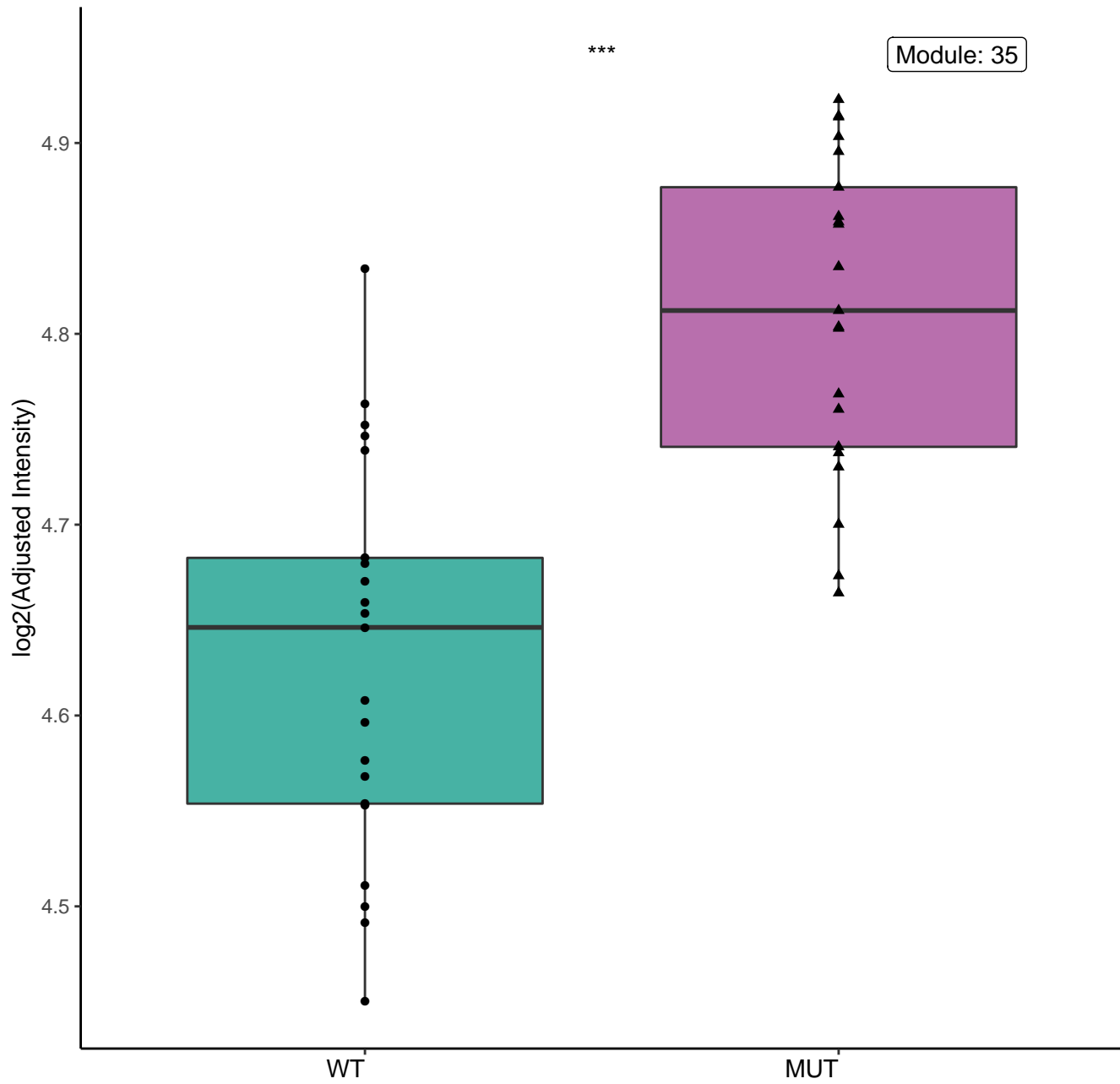
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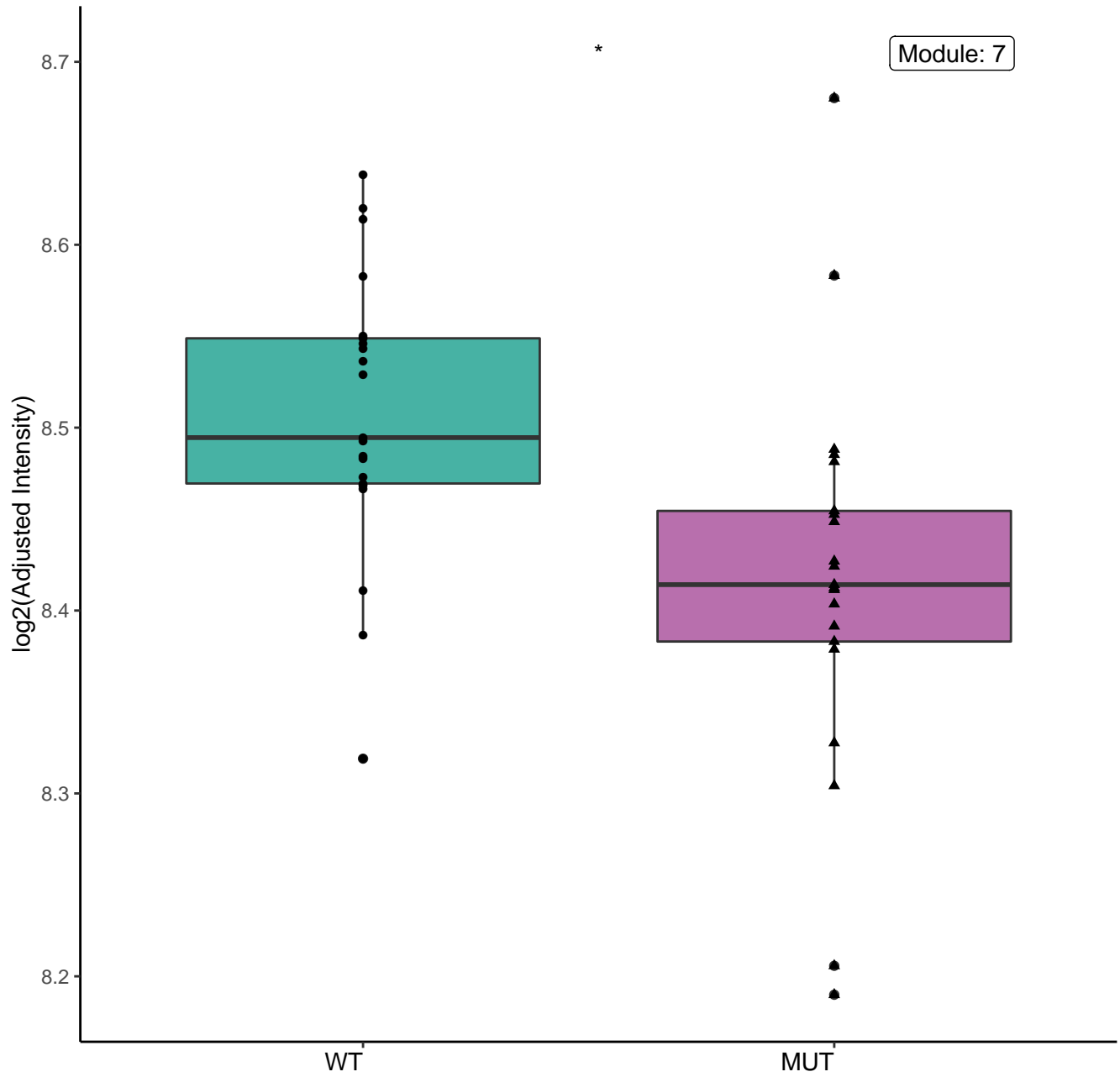


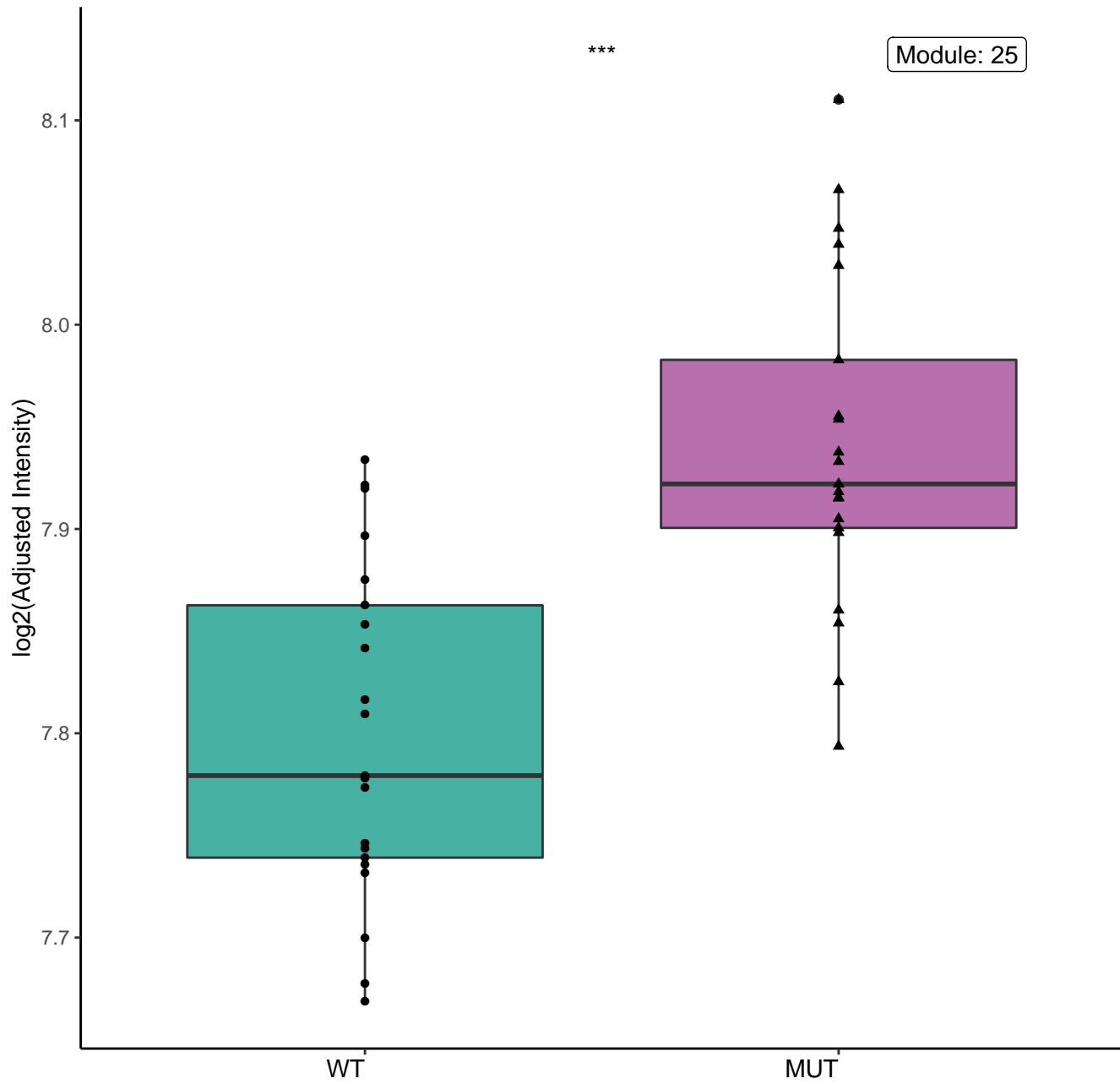


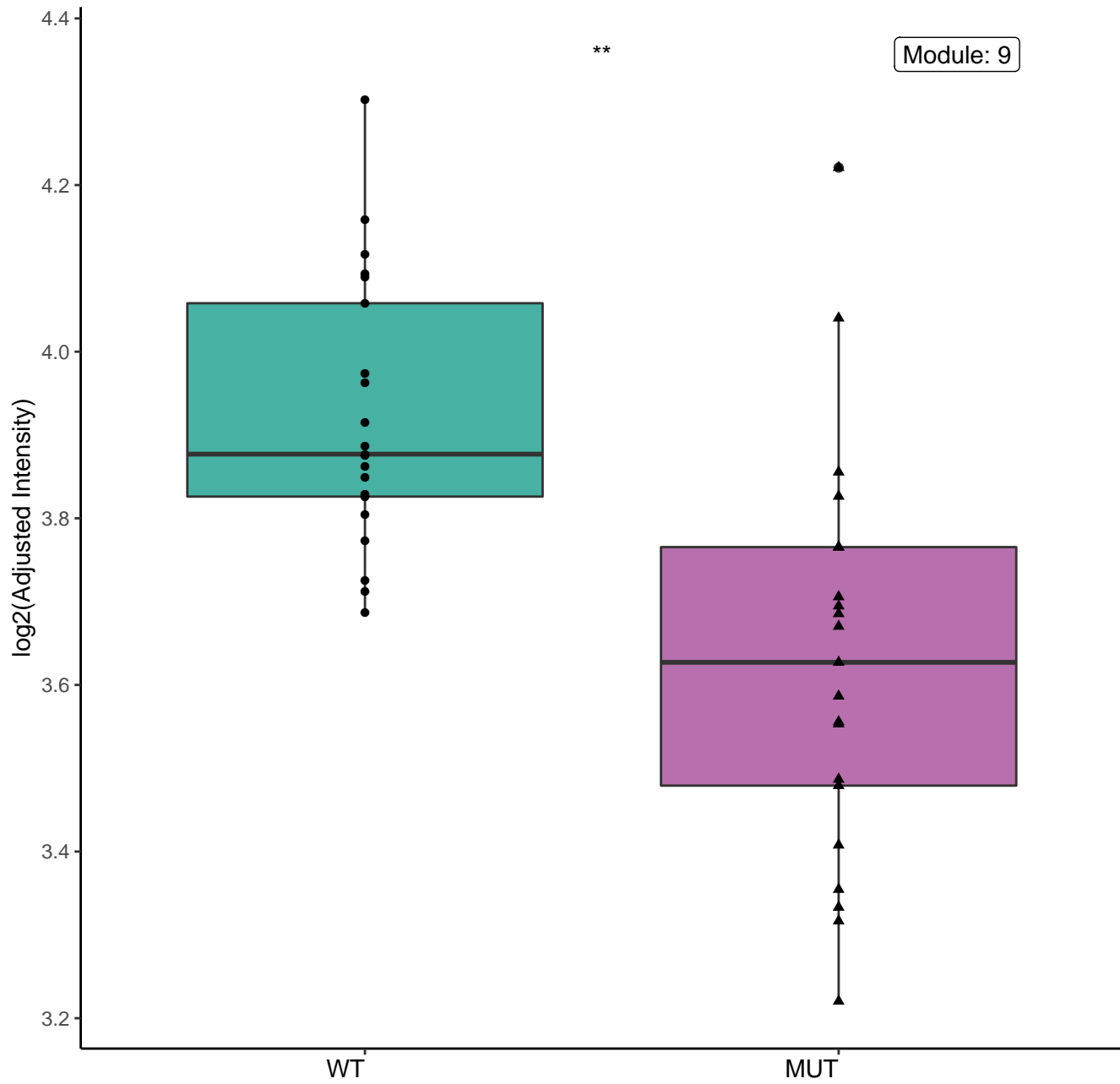


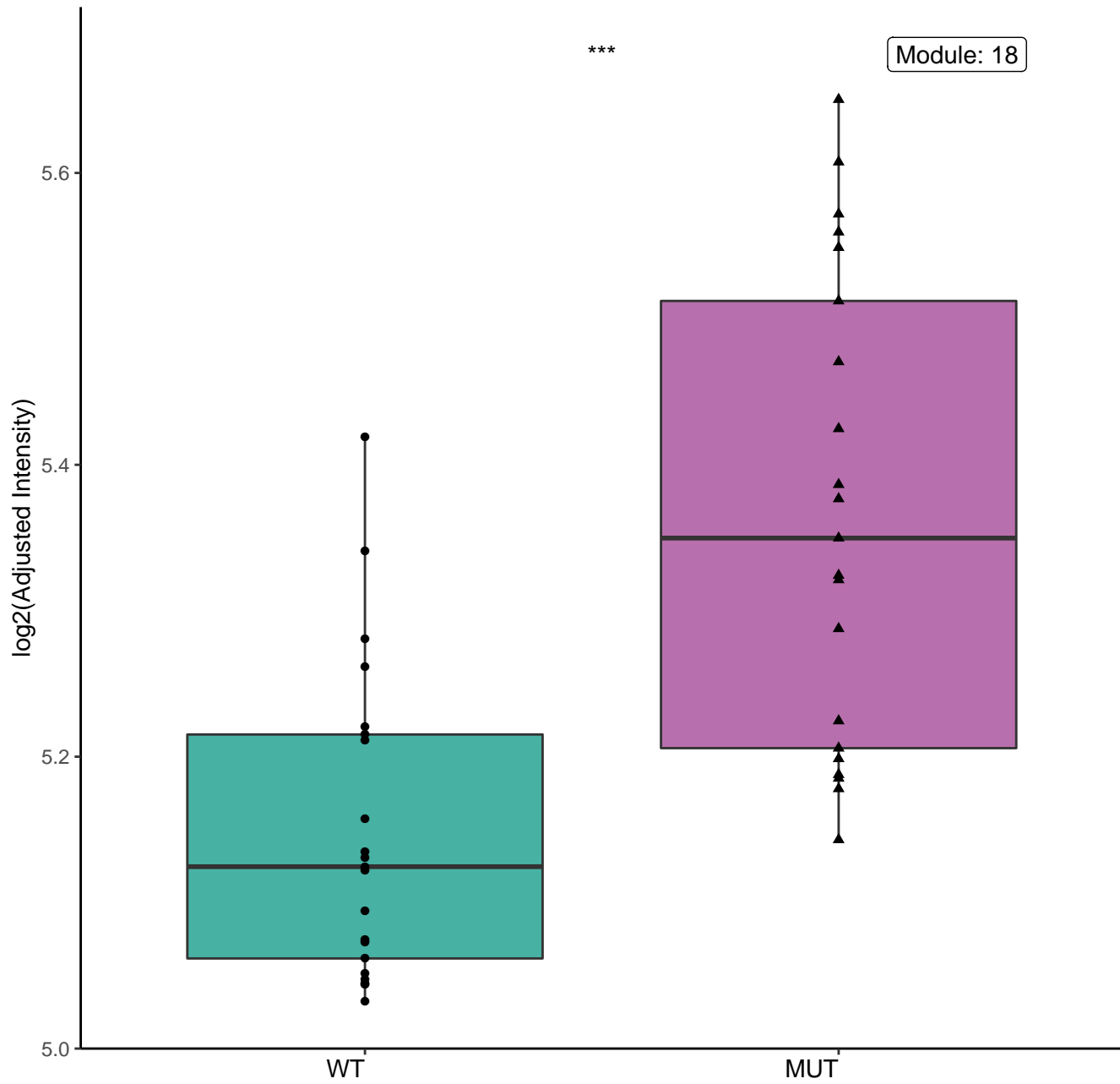






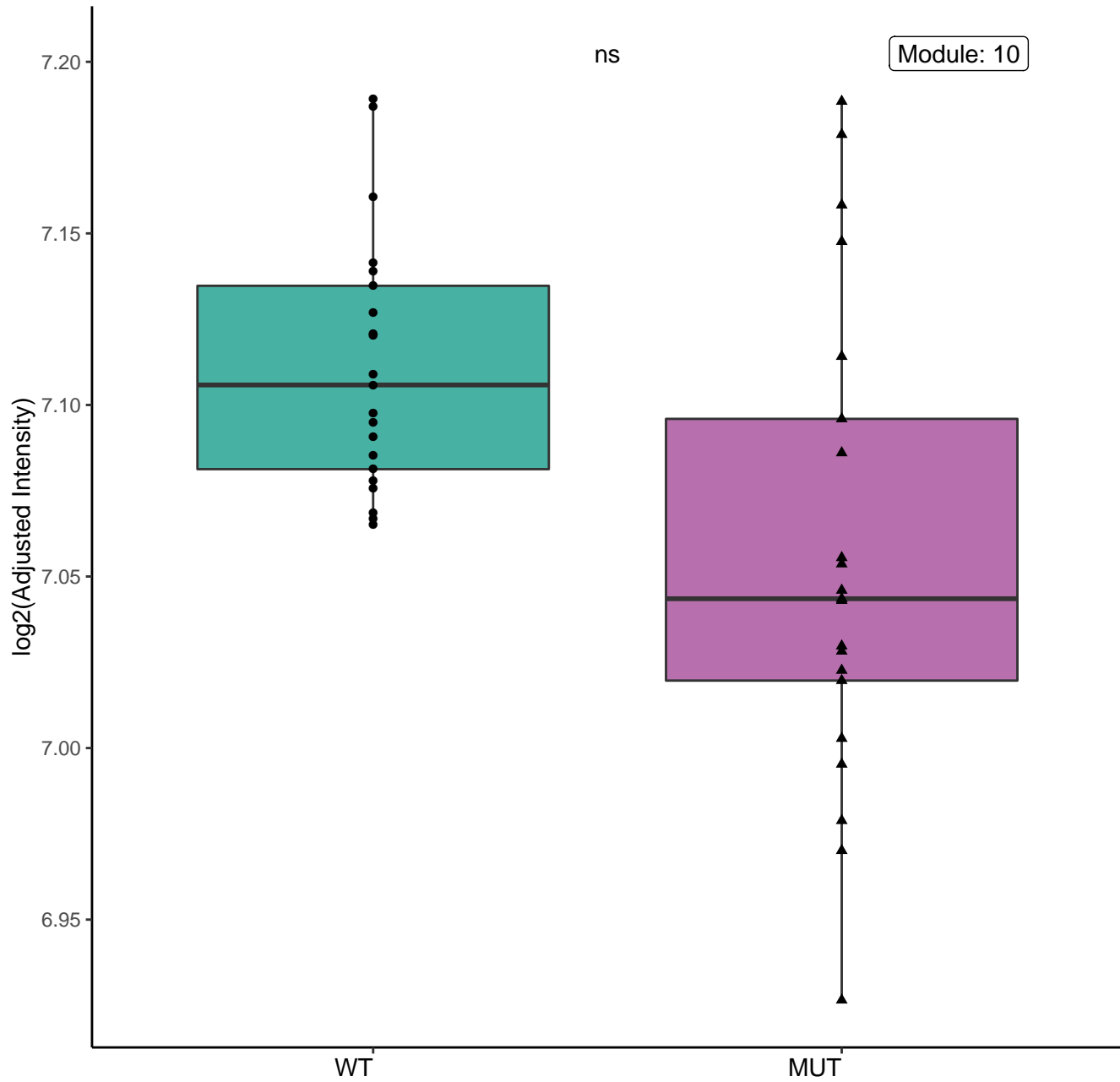


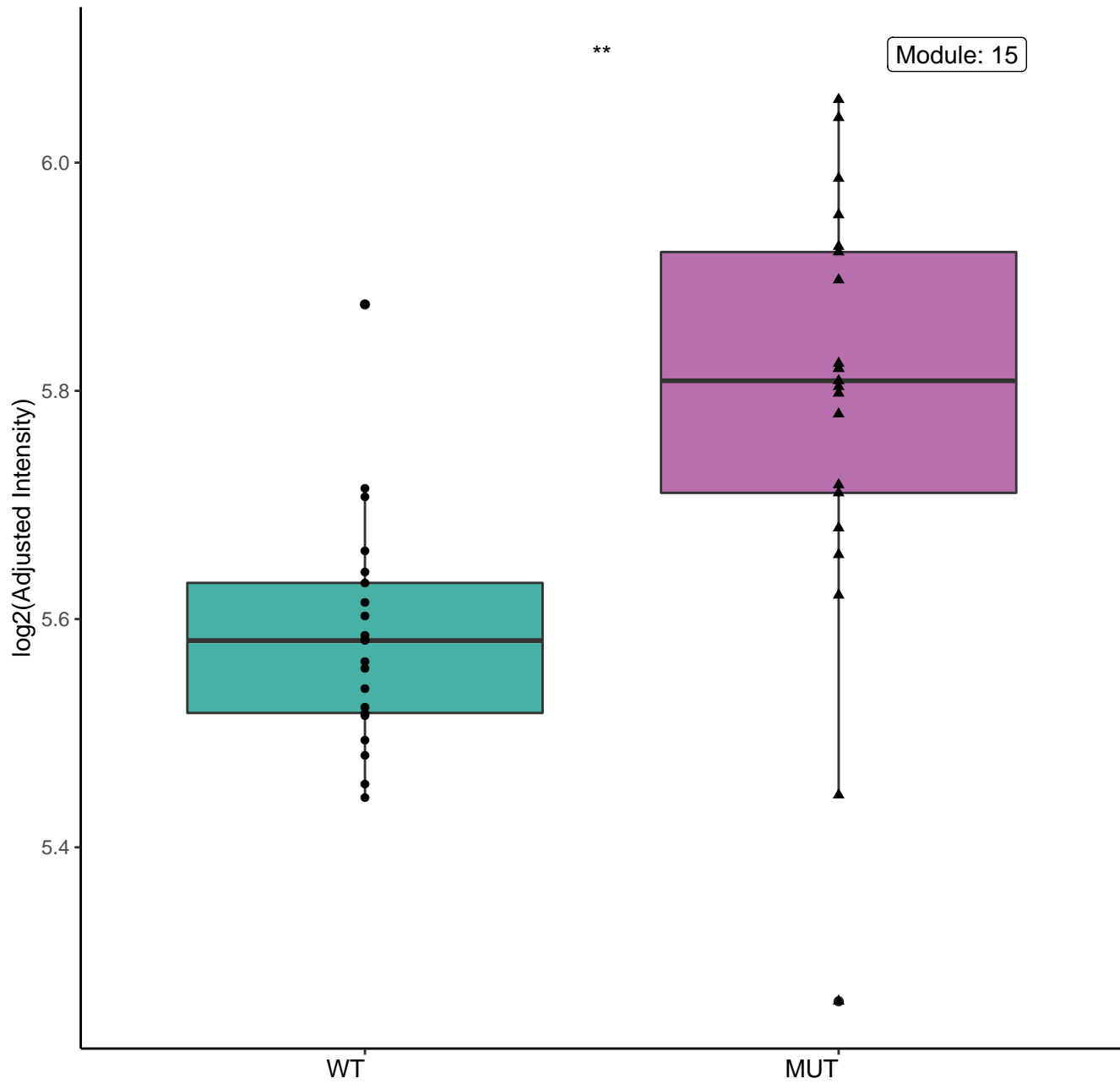




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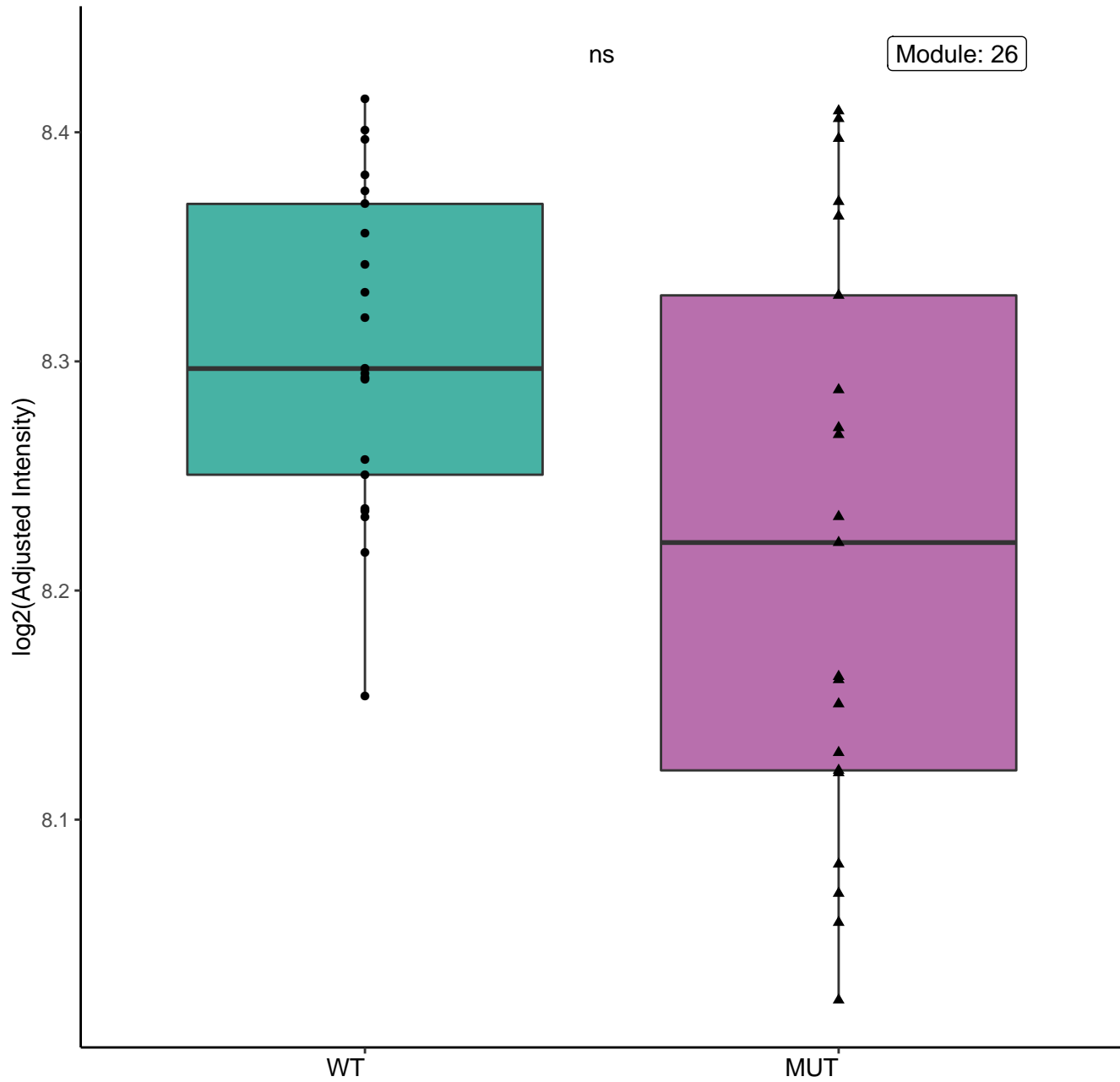
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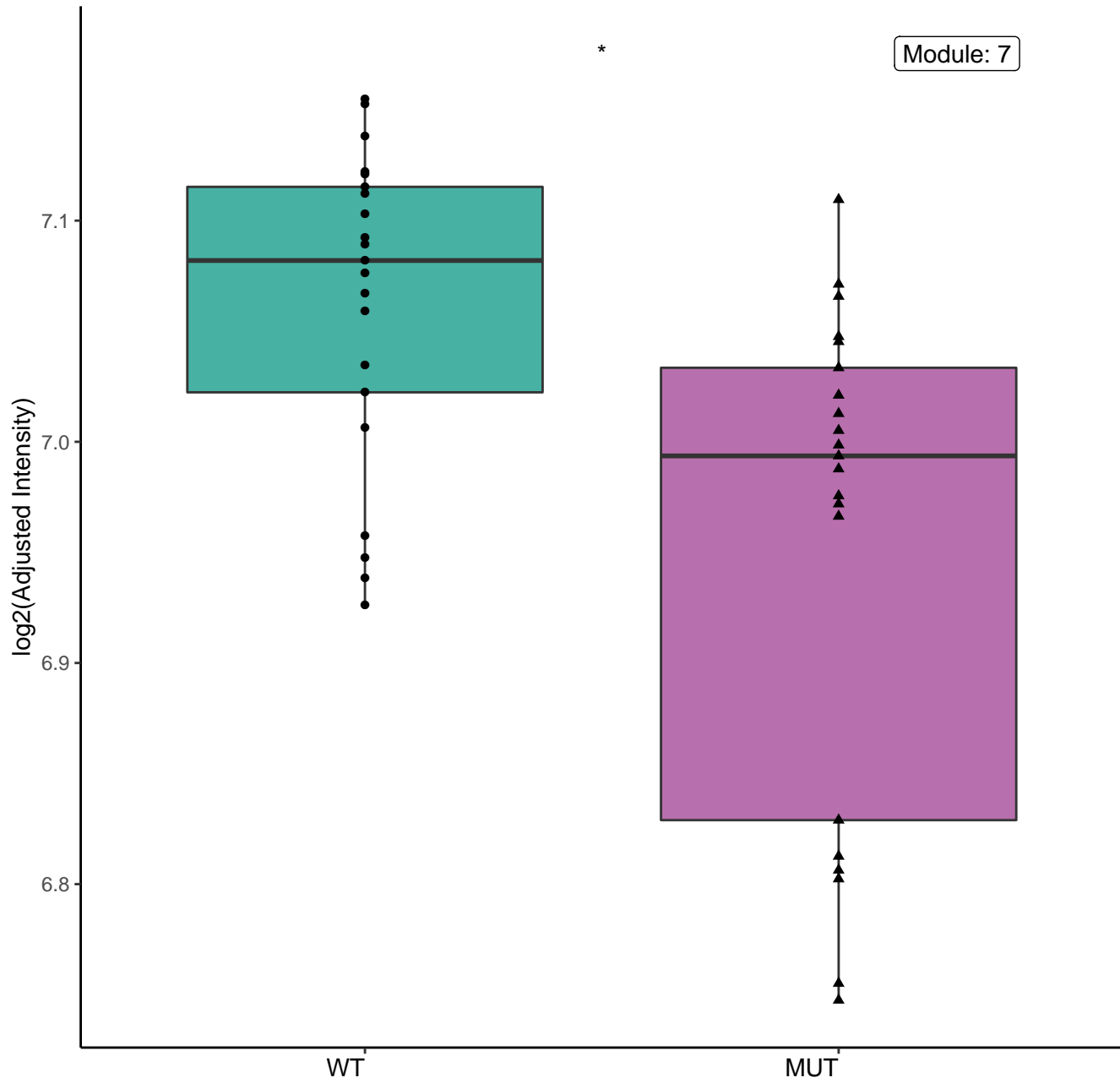


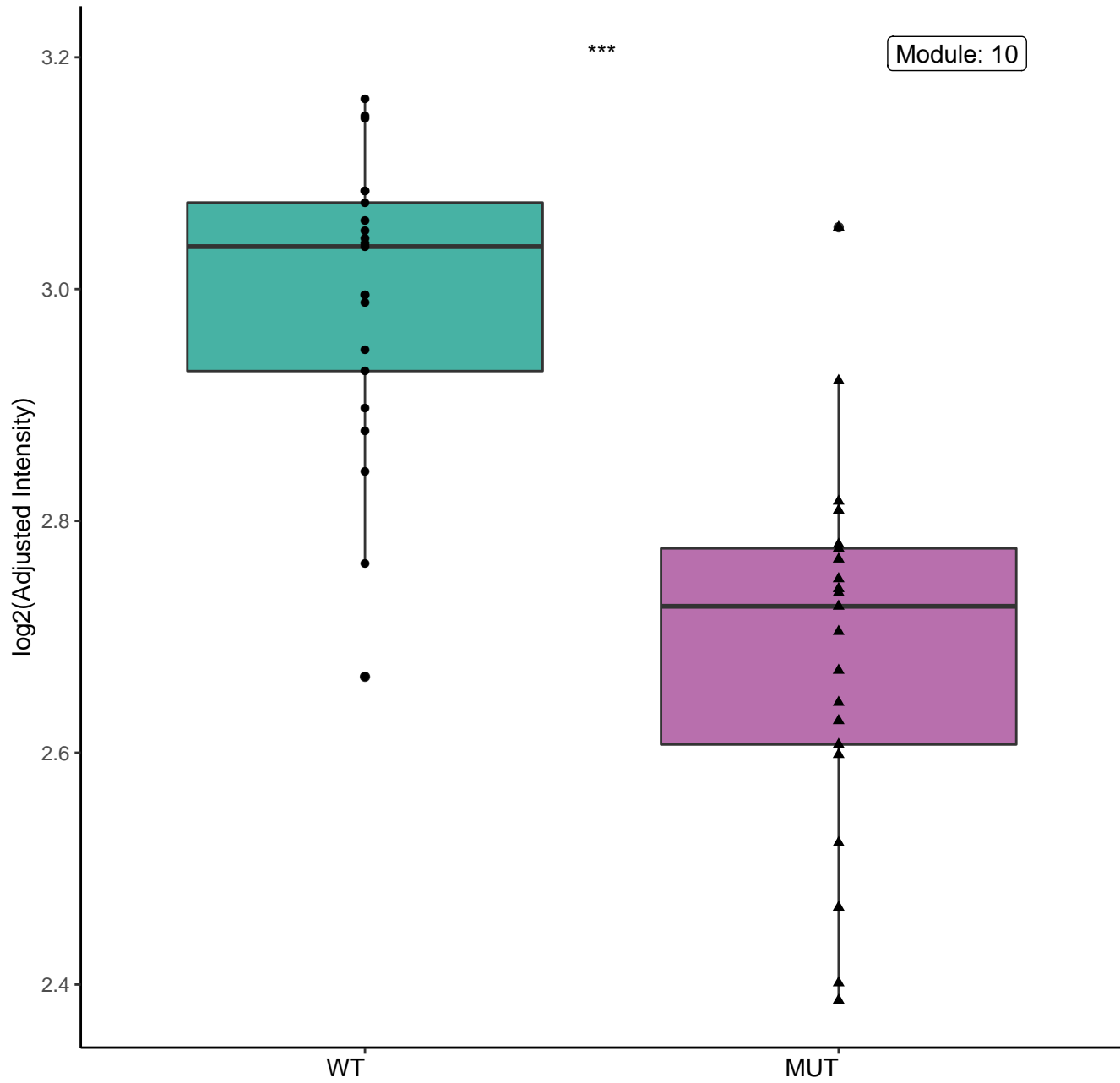


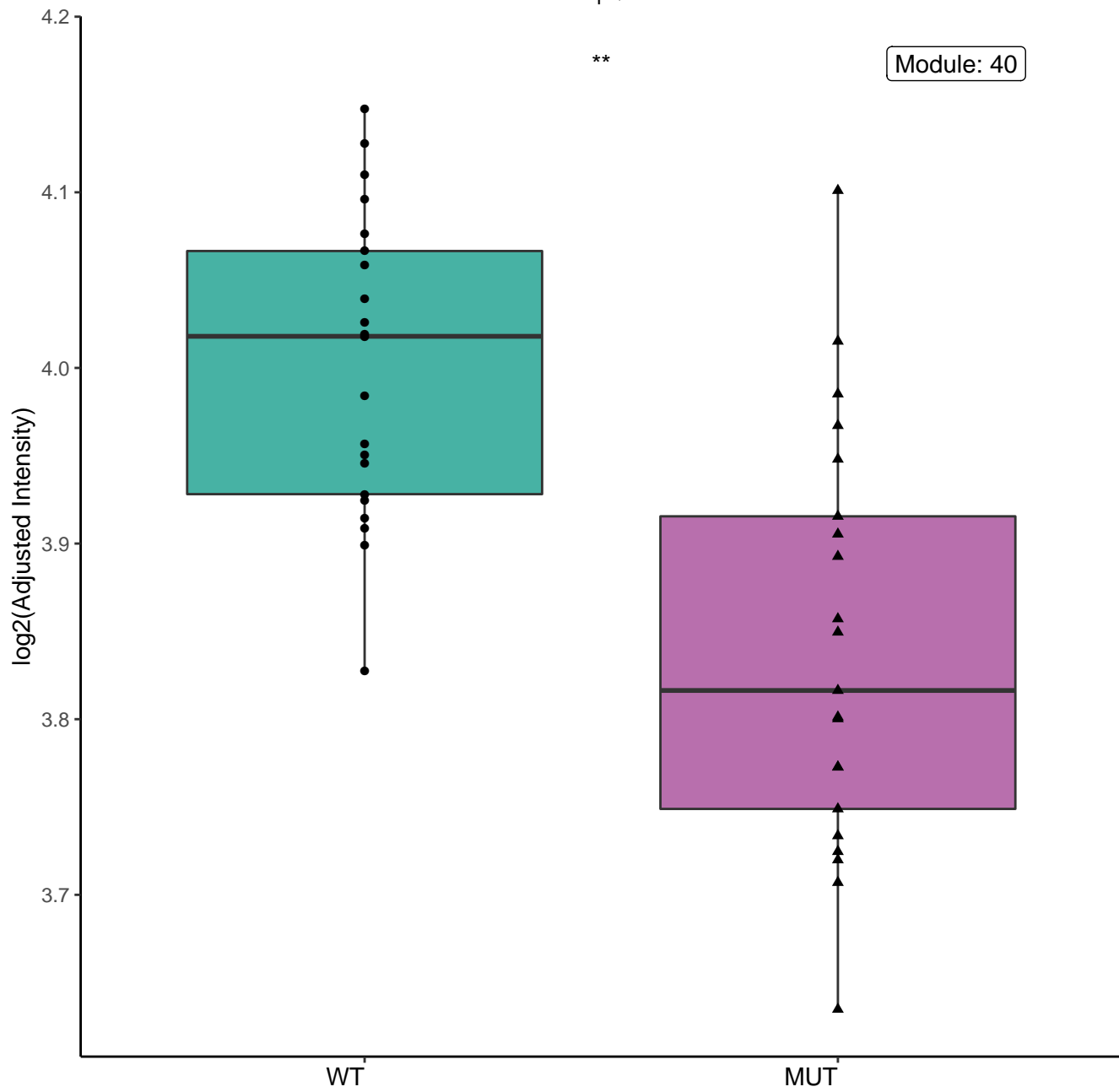
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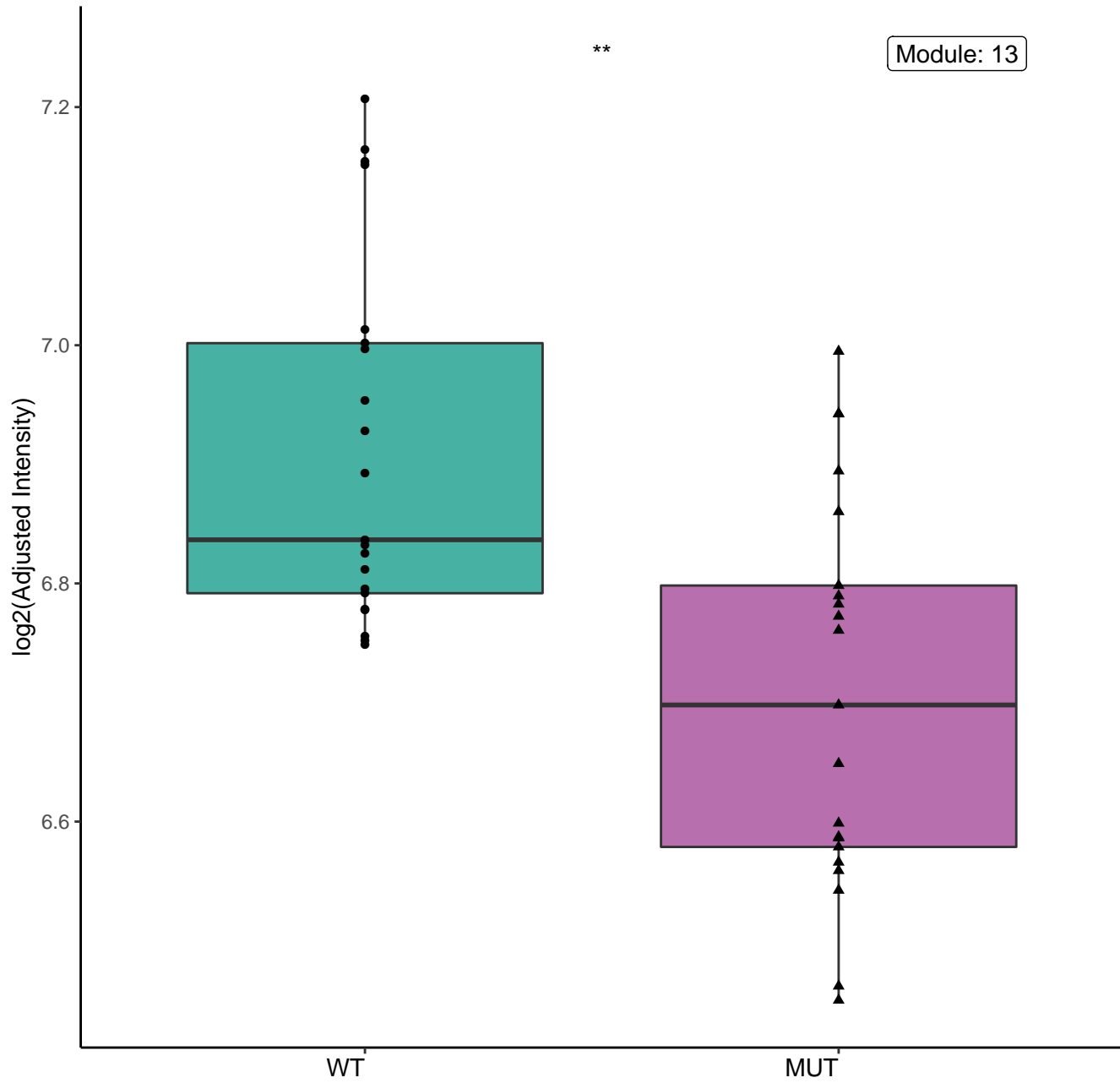
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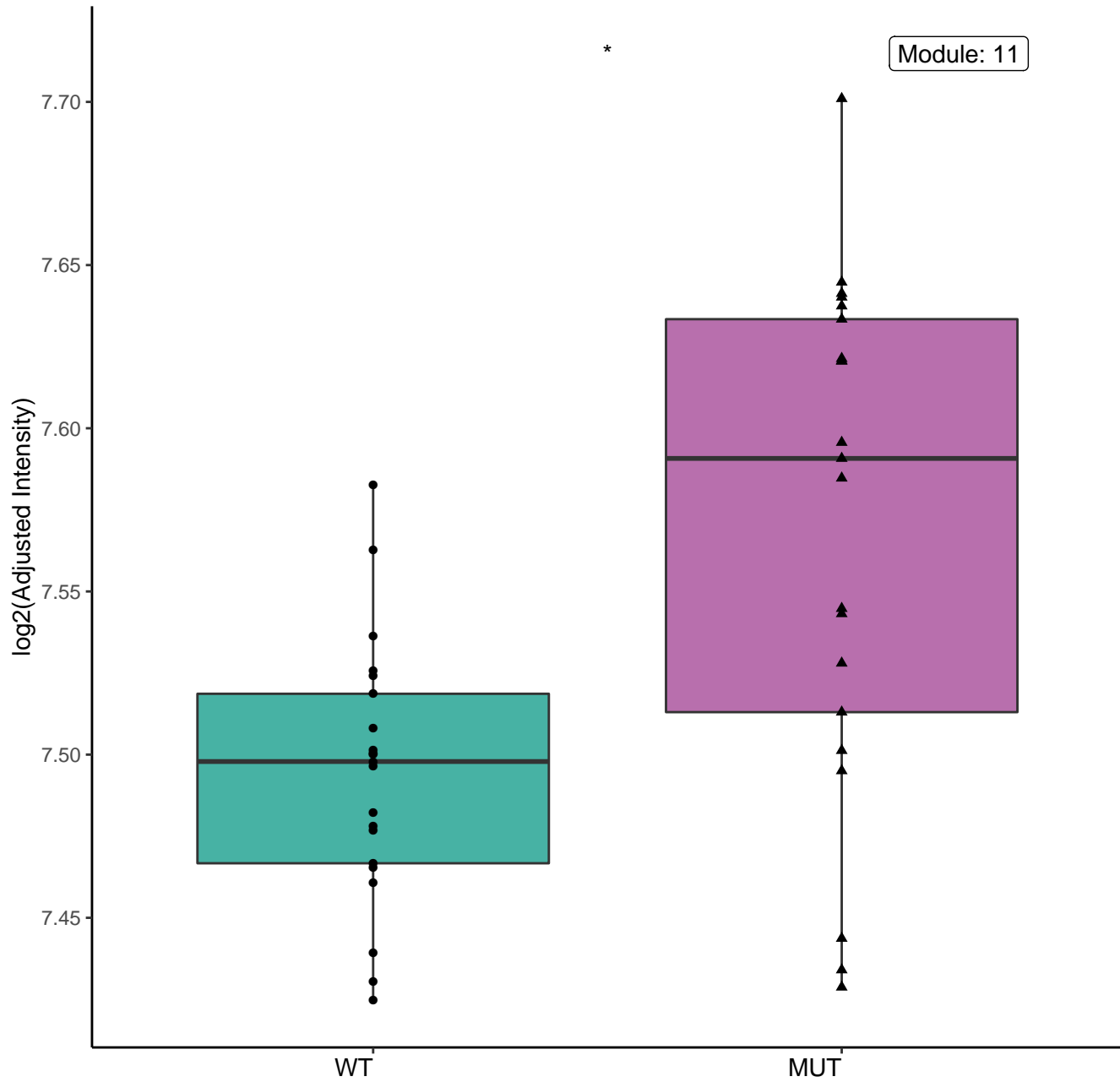






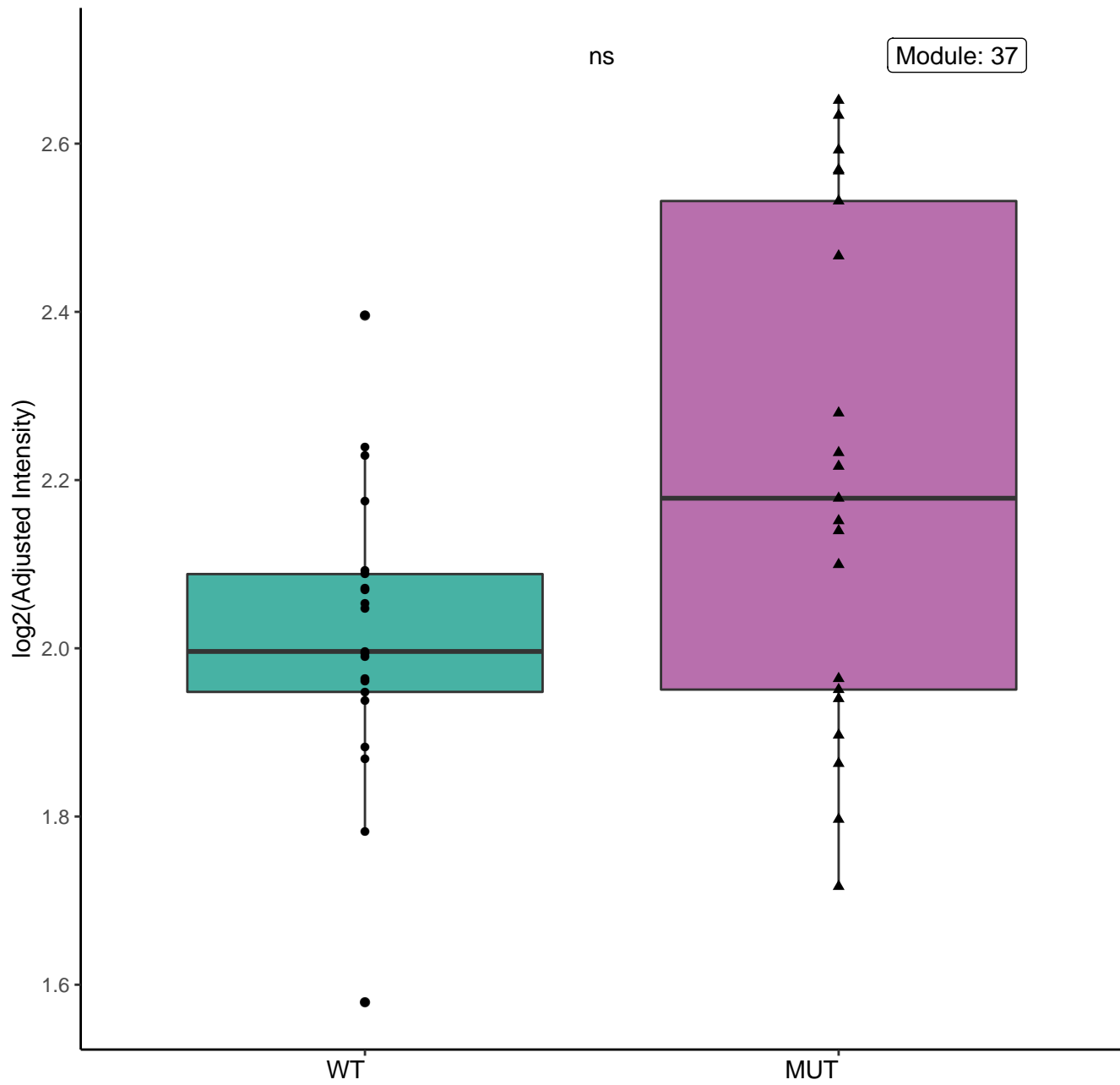


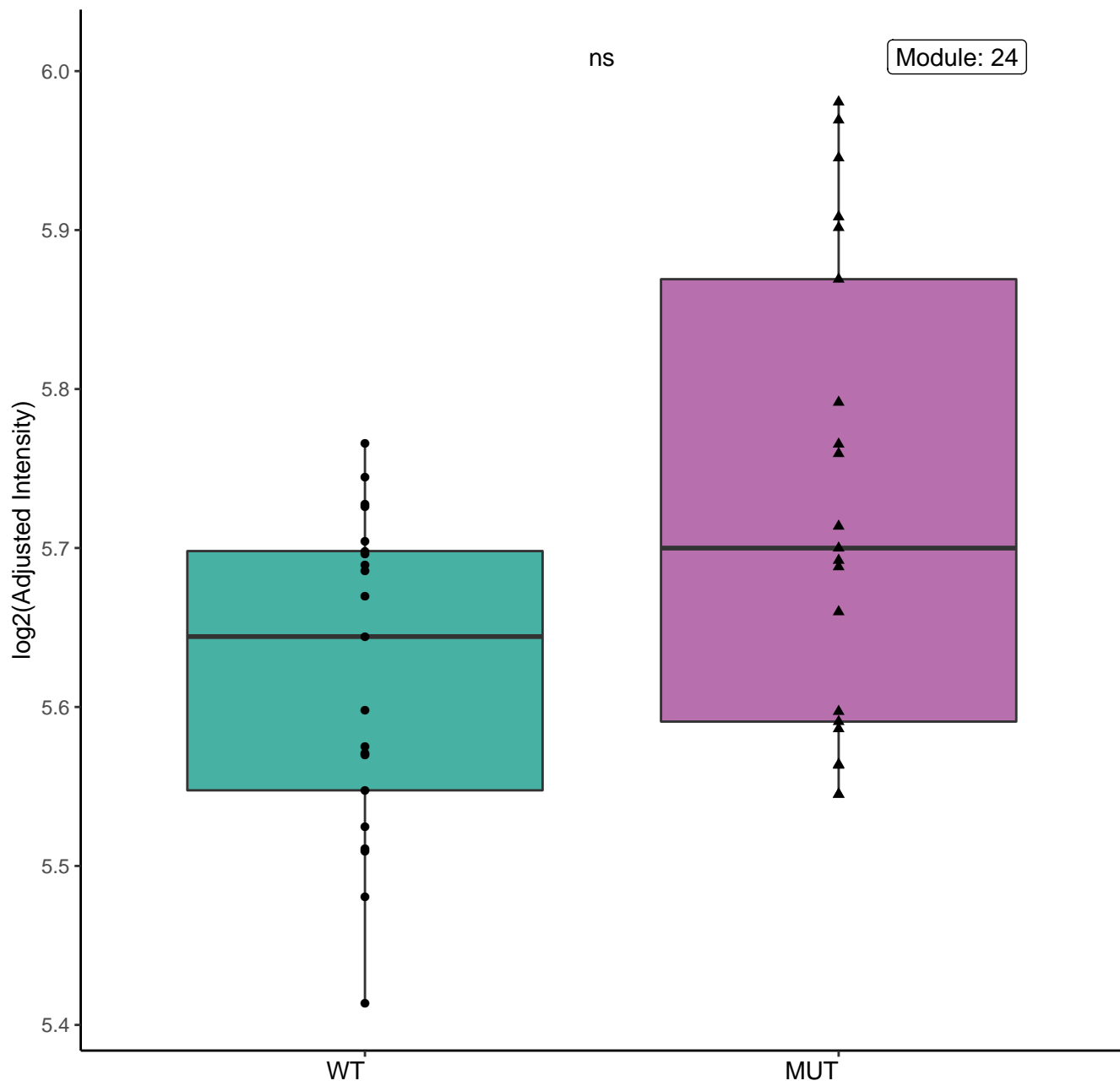


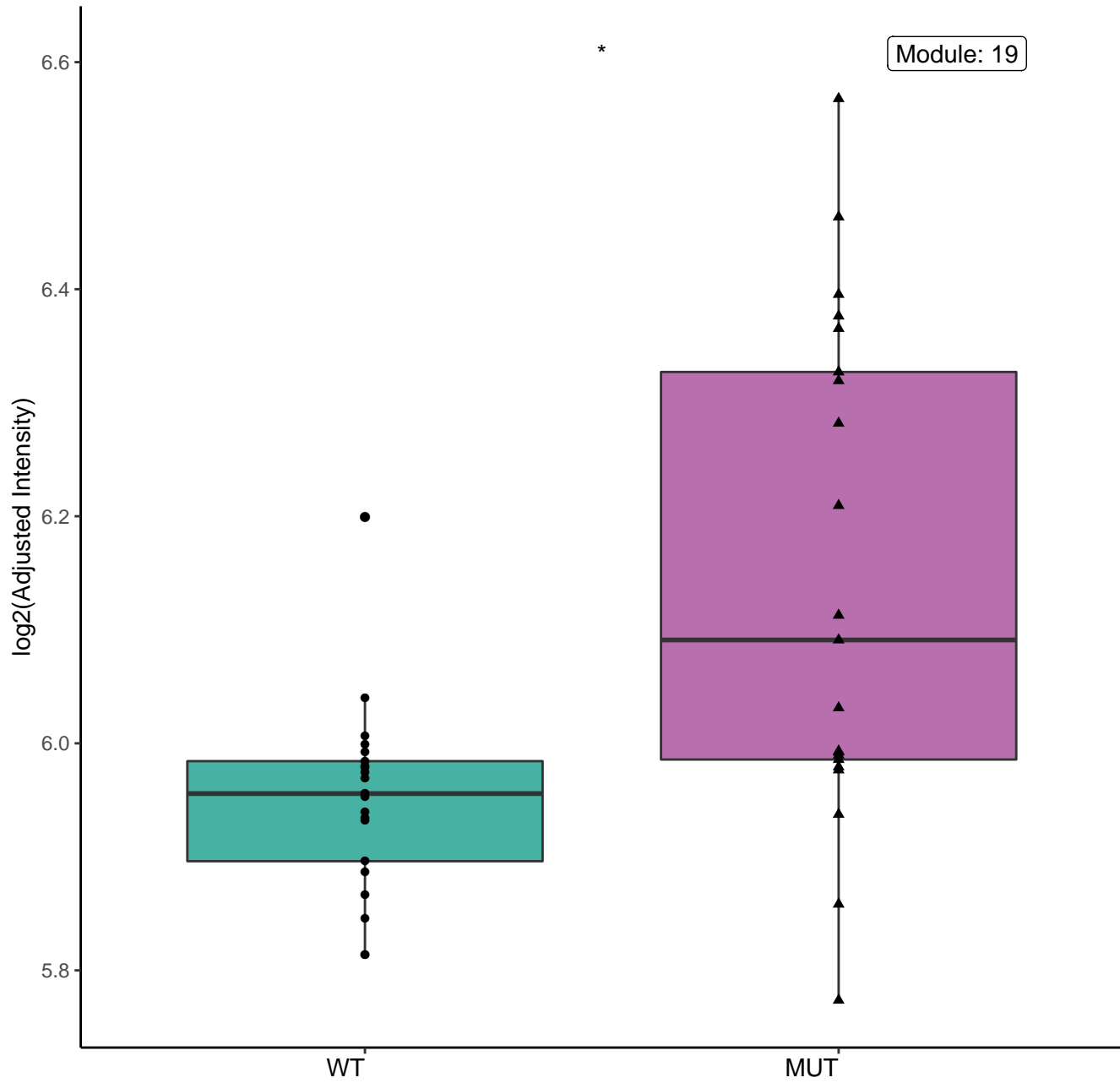


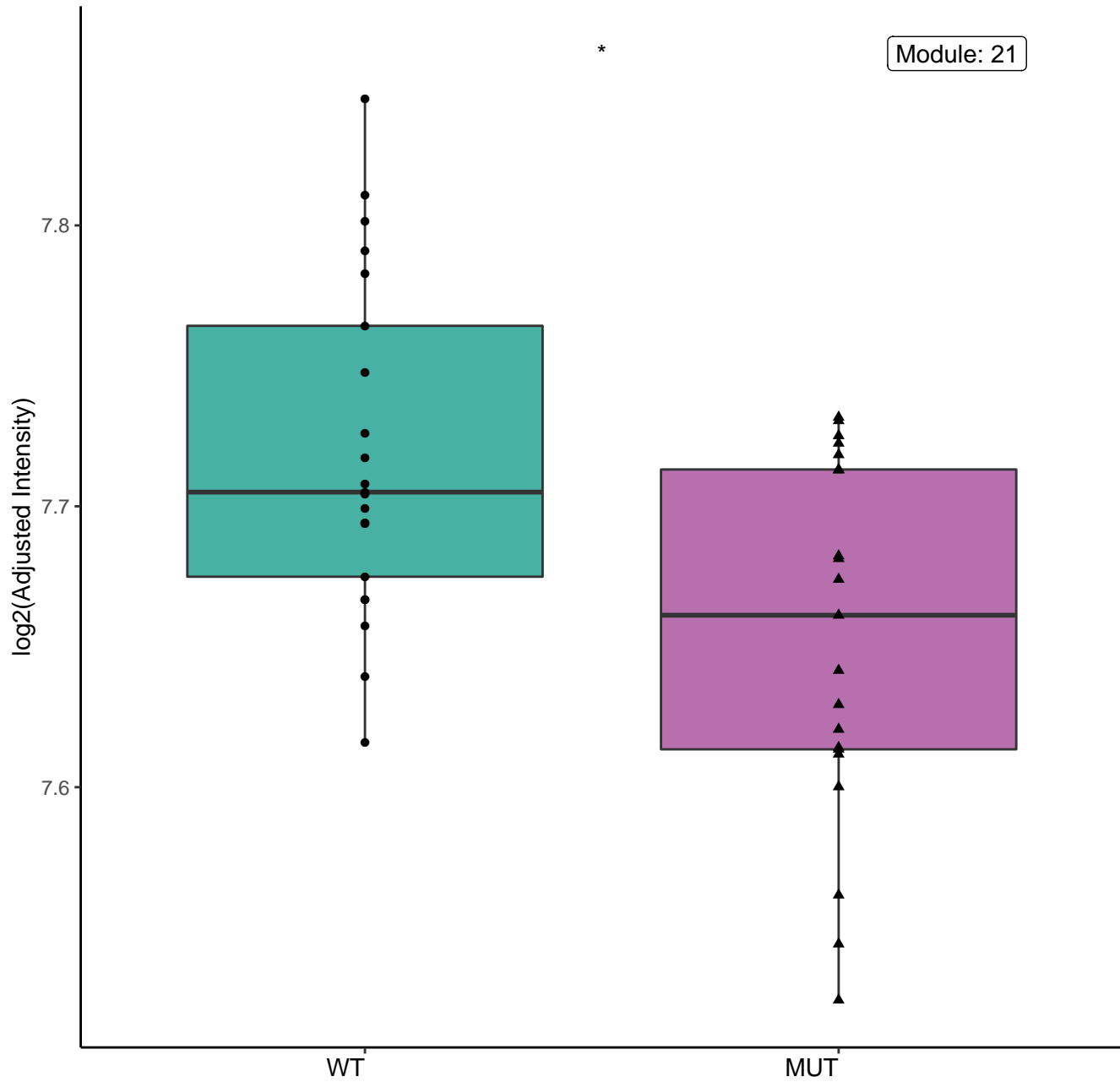
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Module: 37





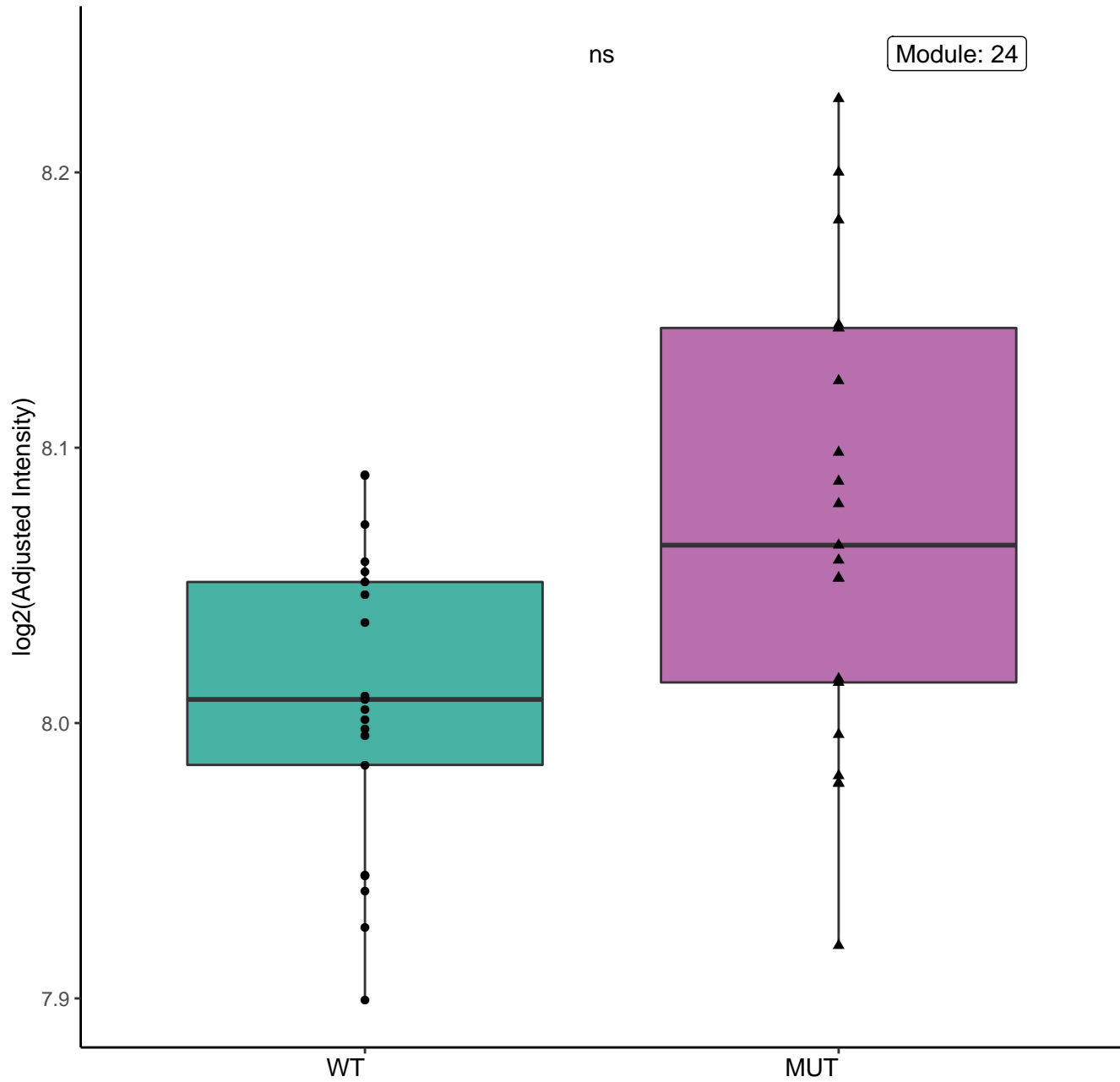


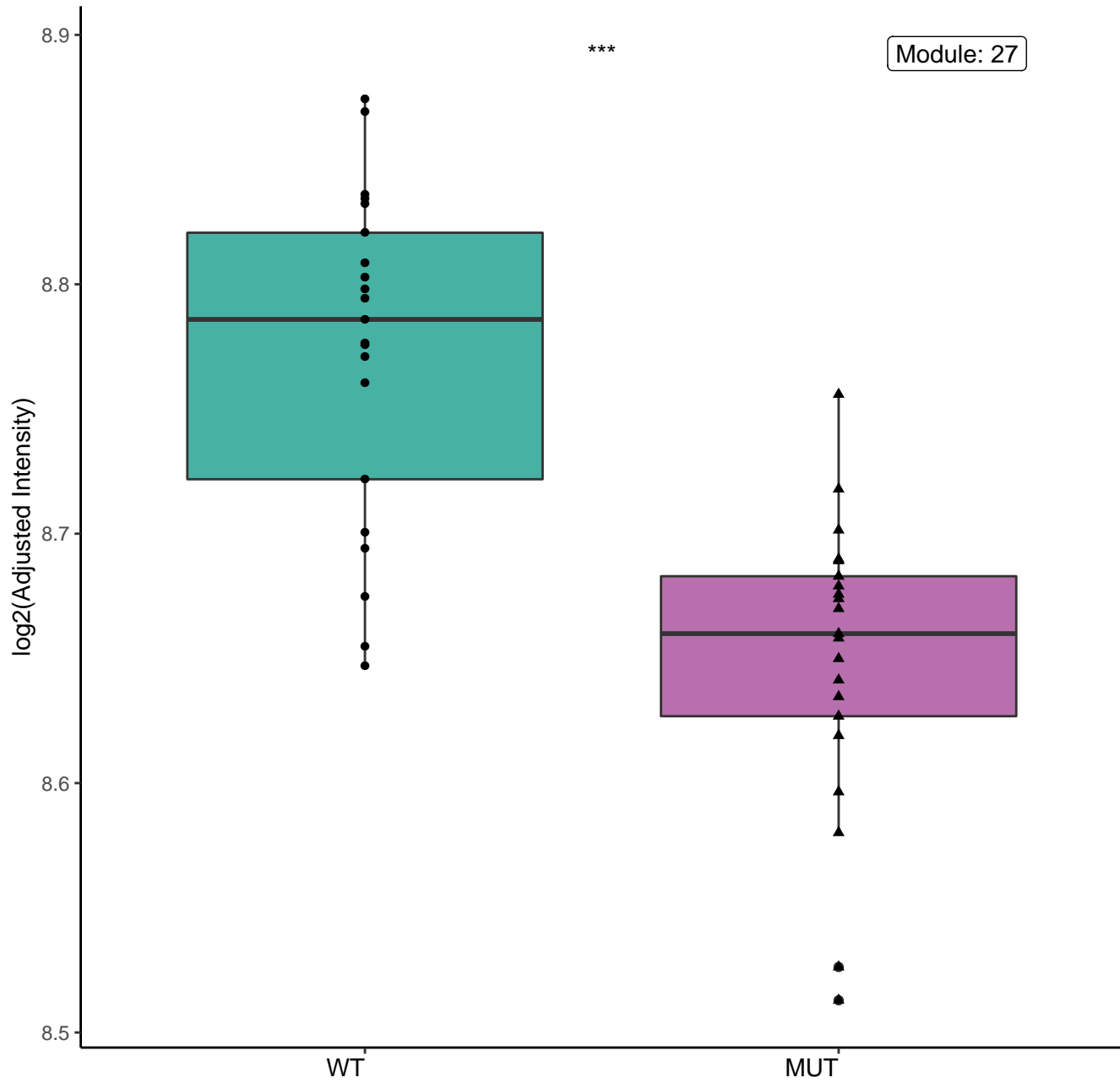


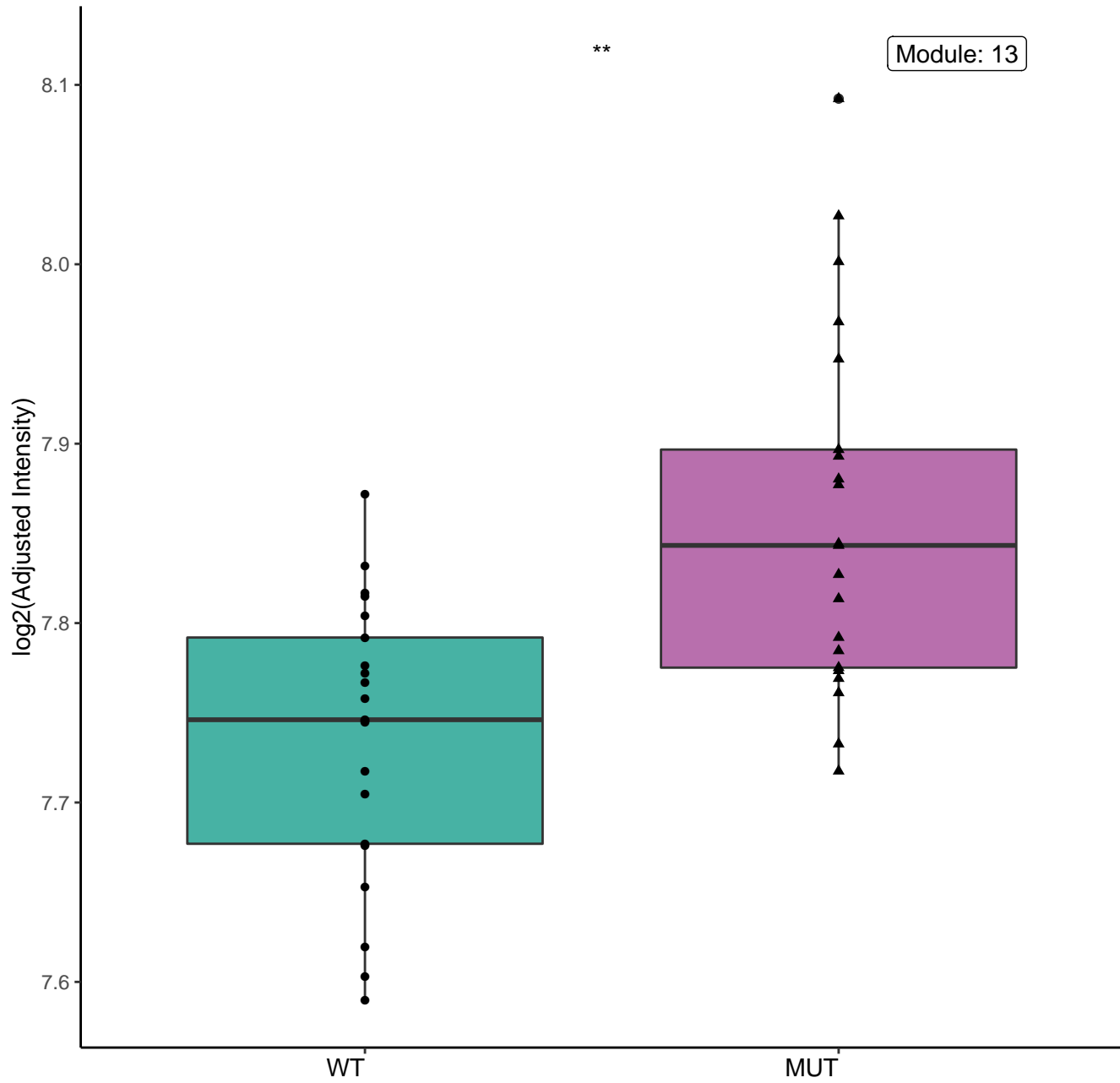
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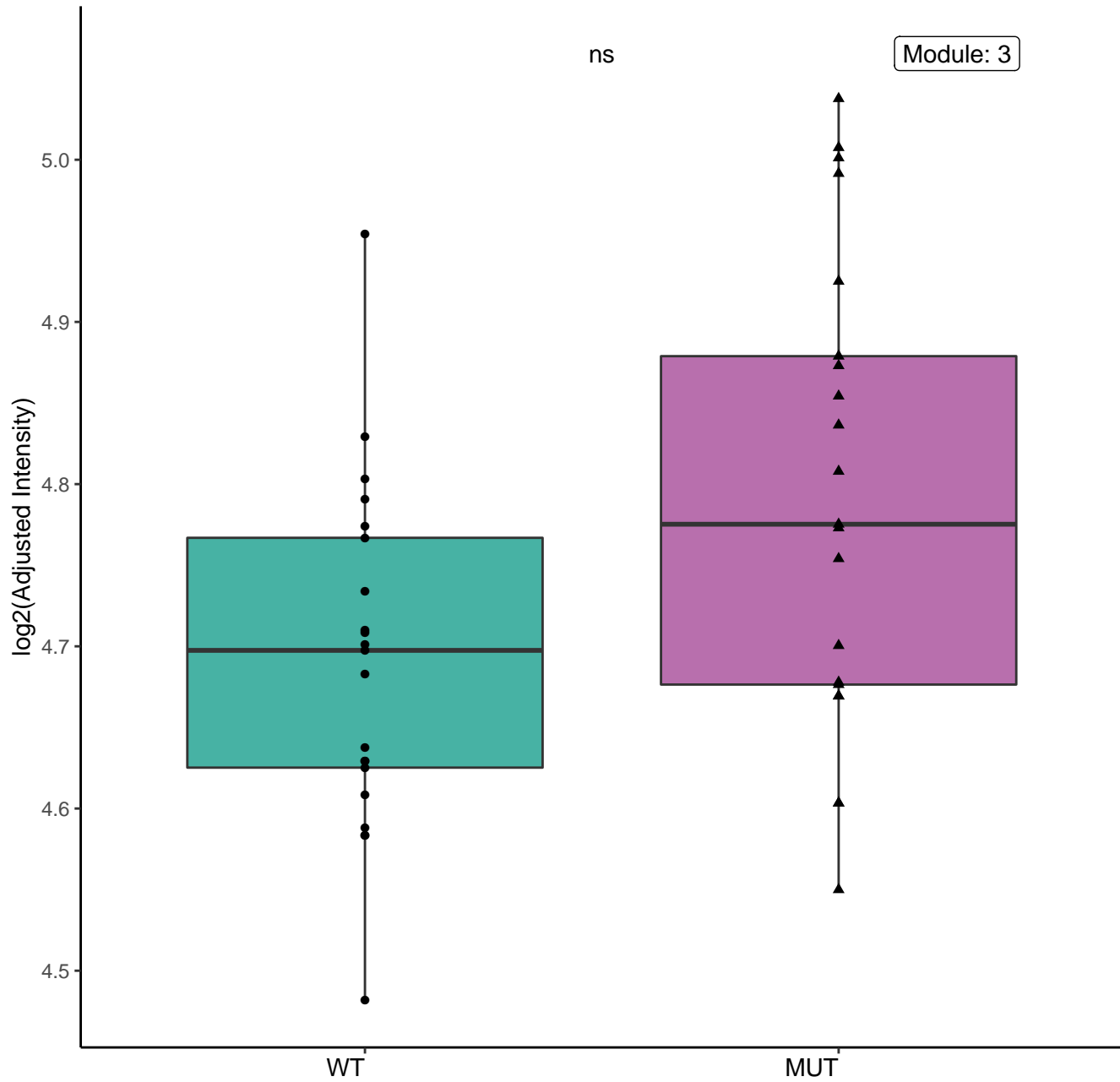


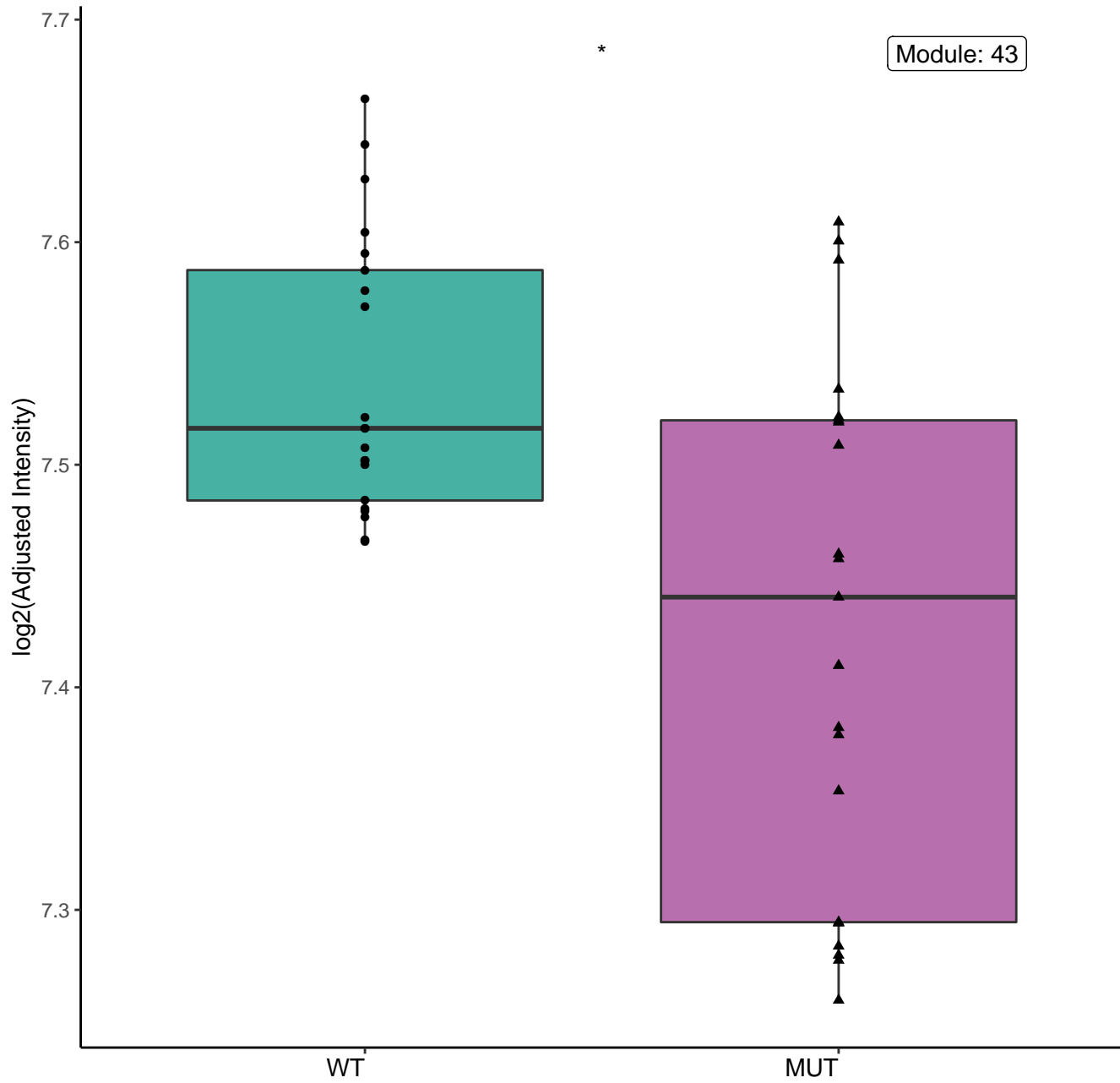


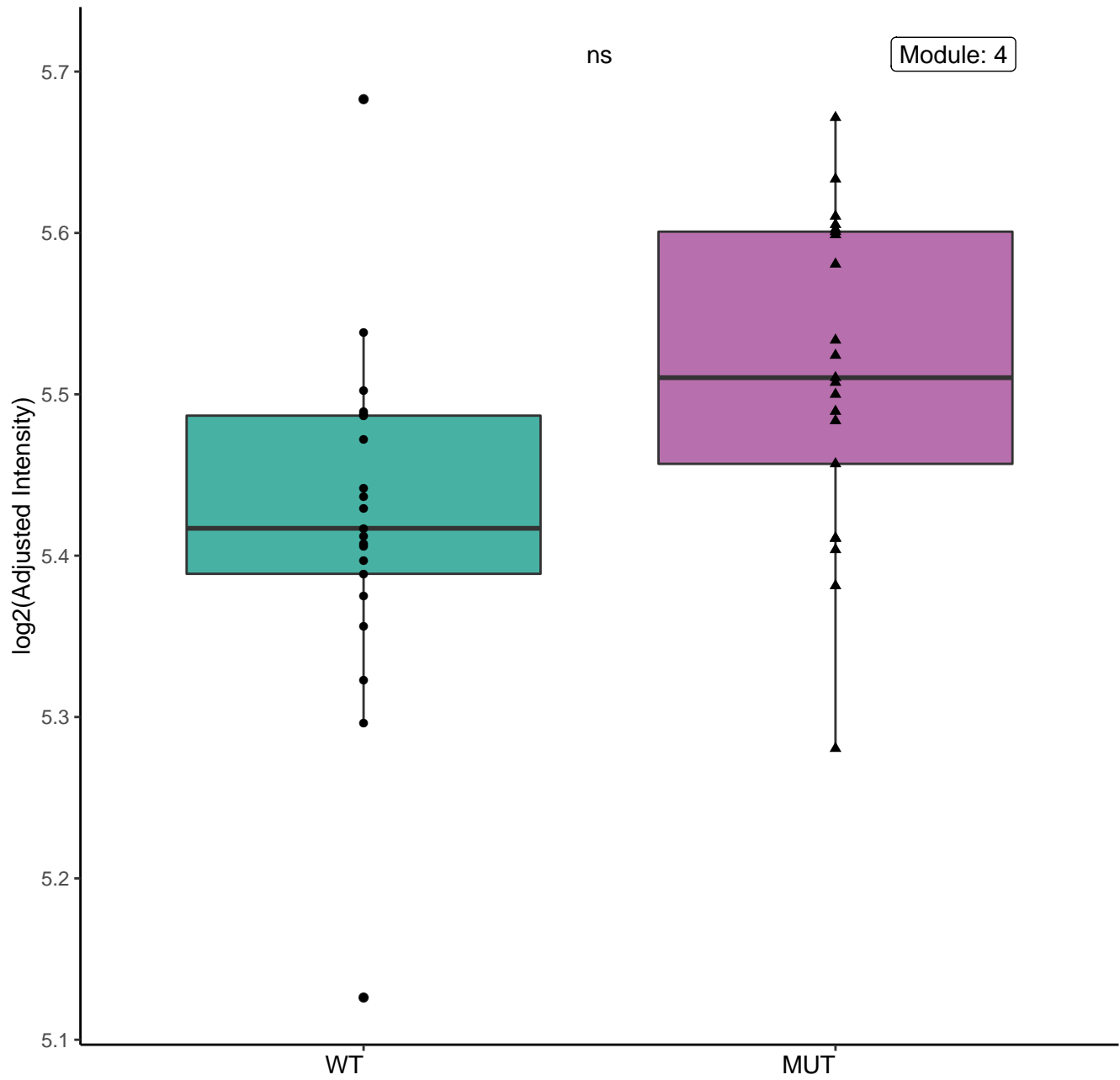


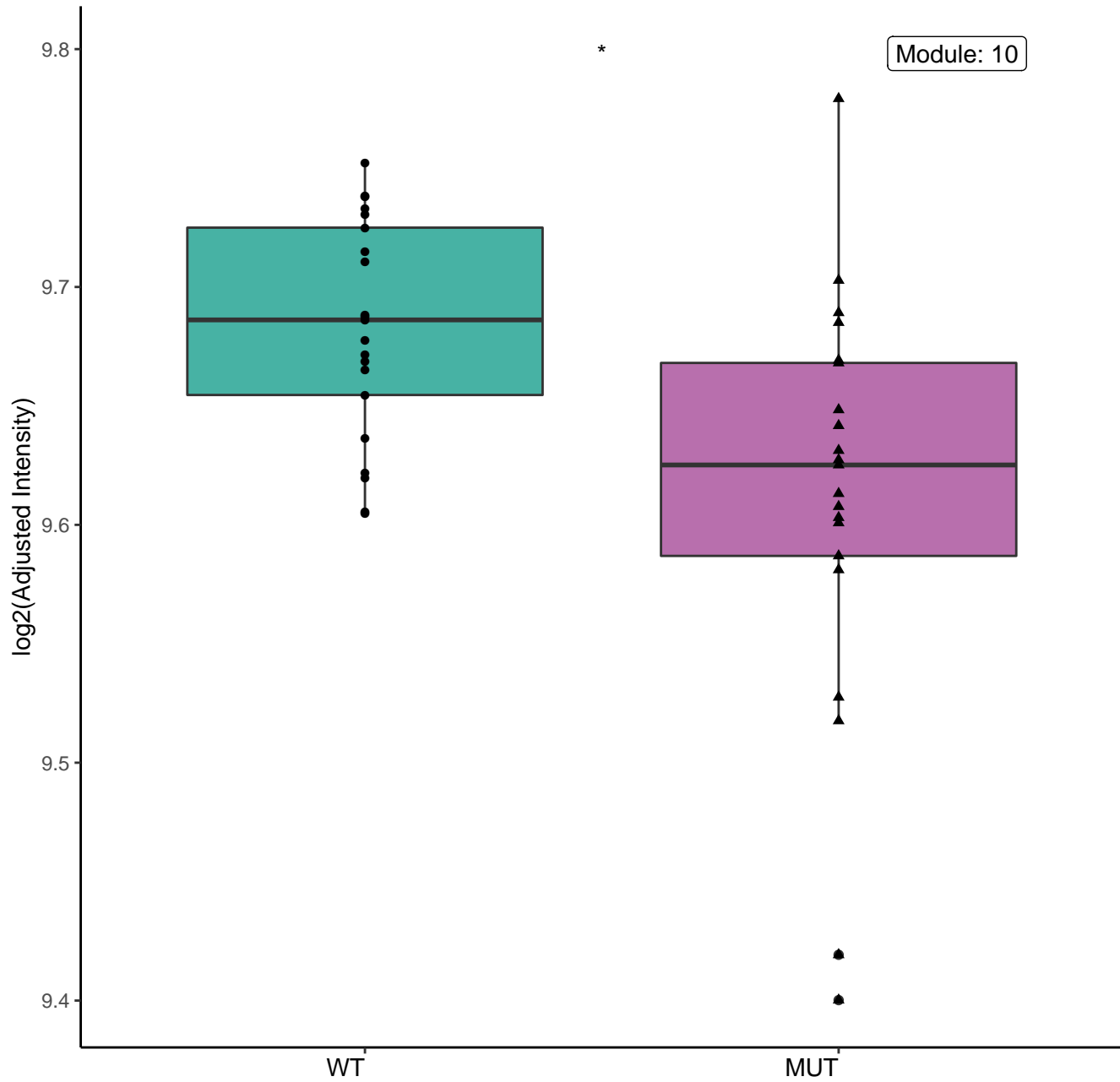
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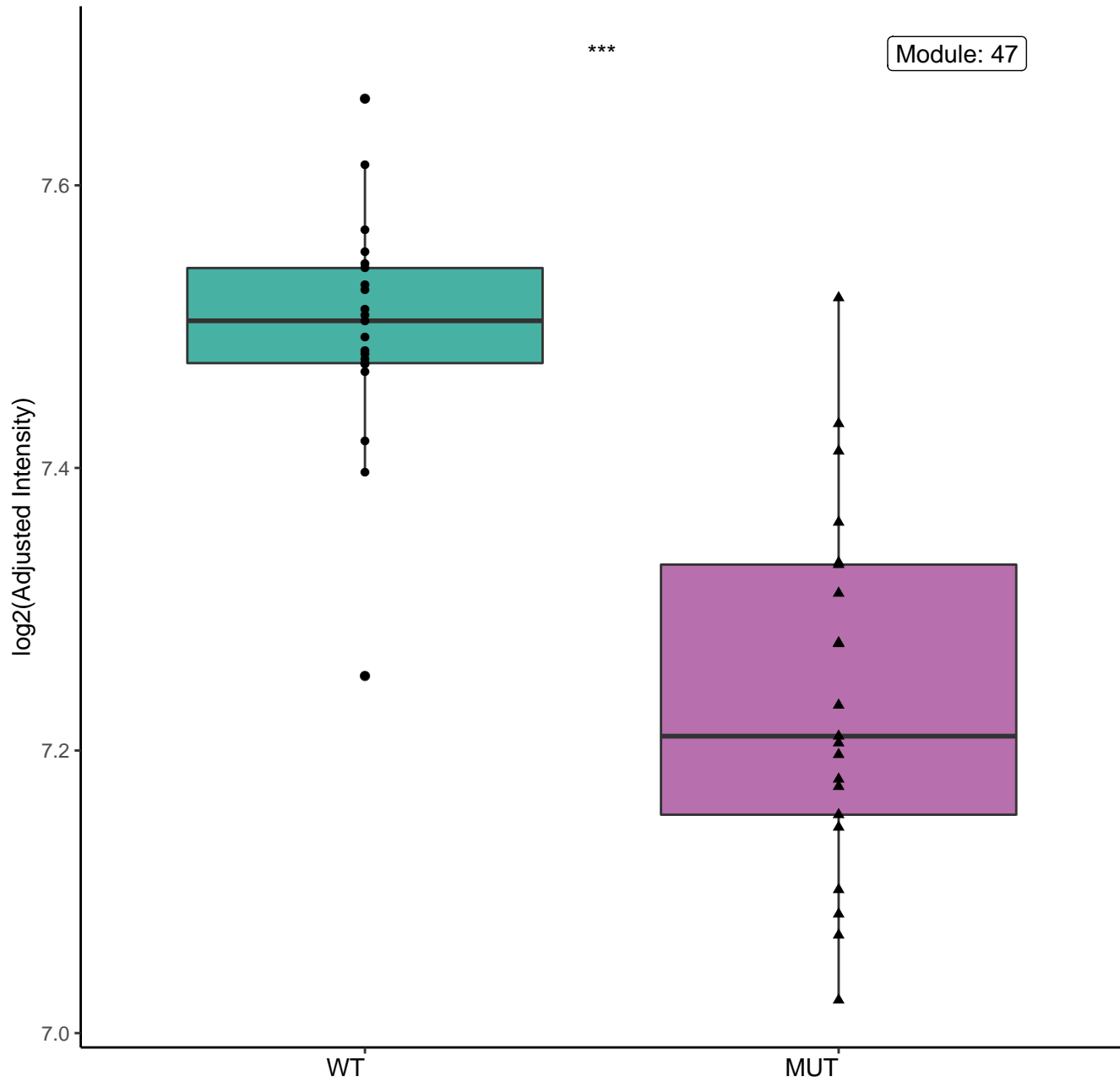
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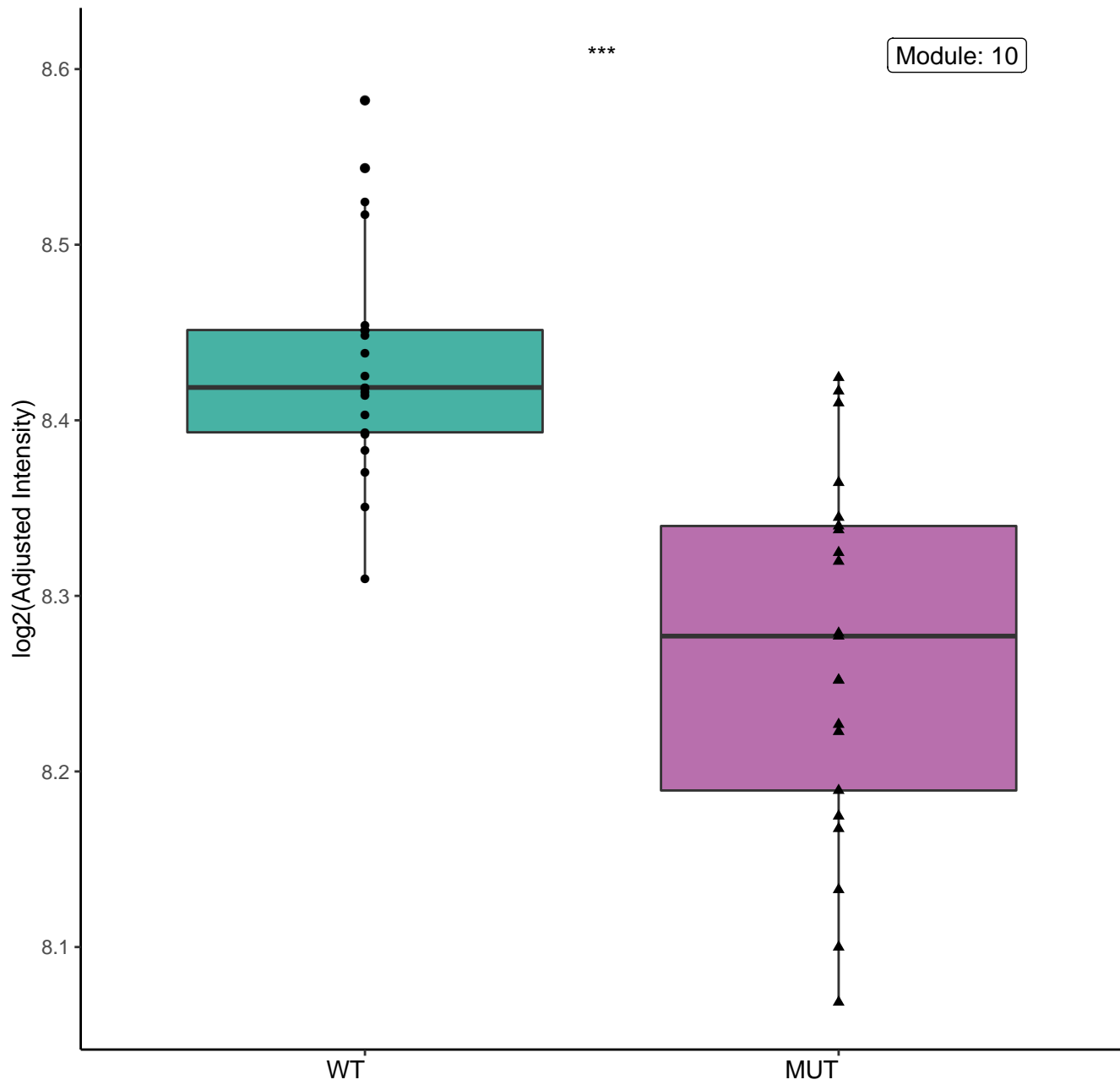






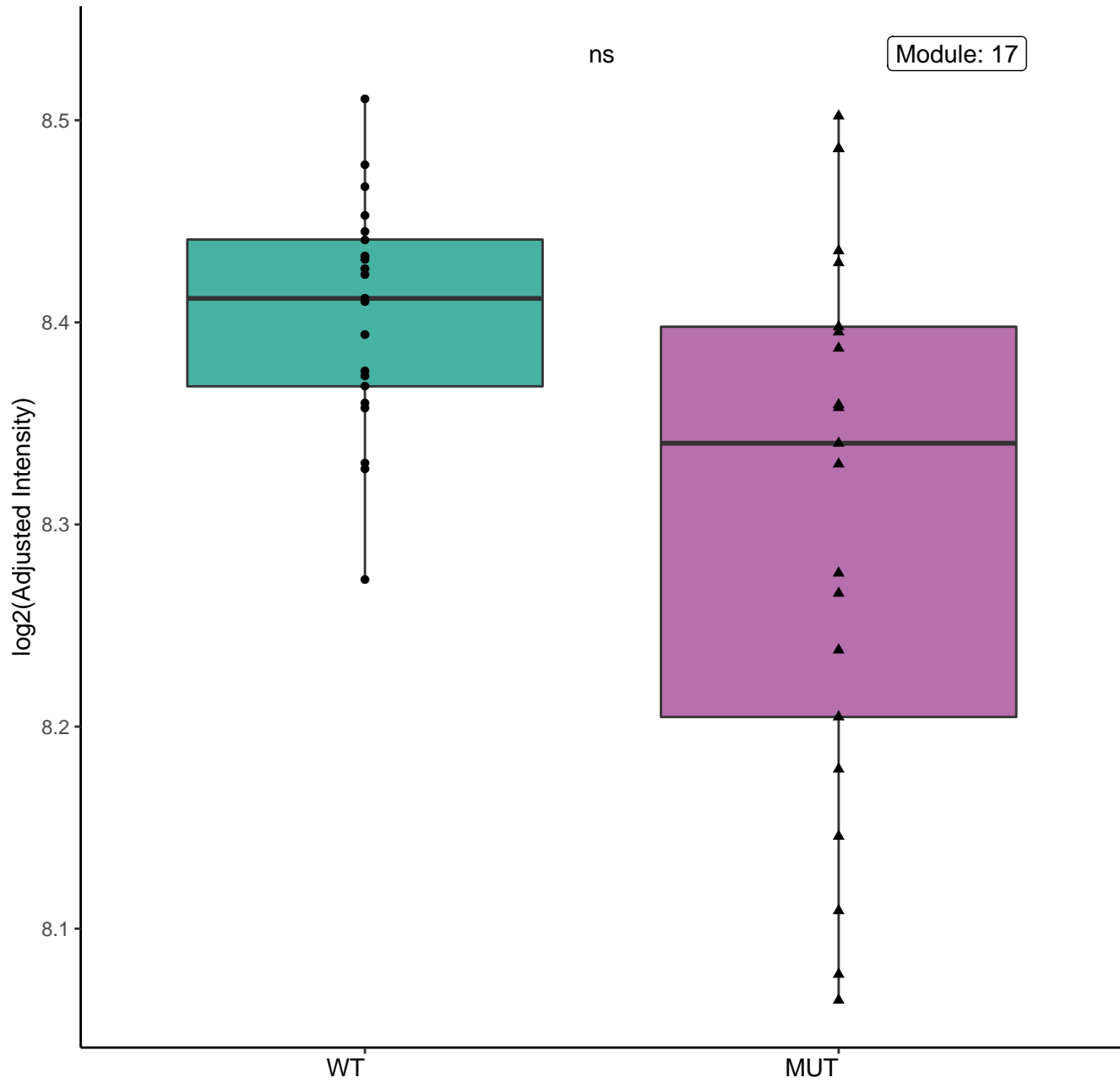


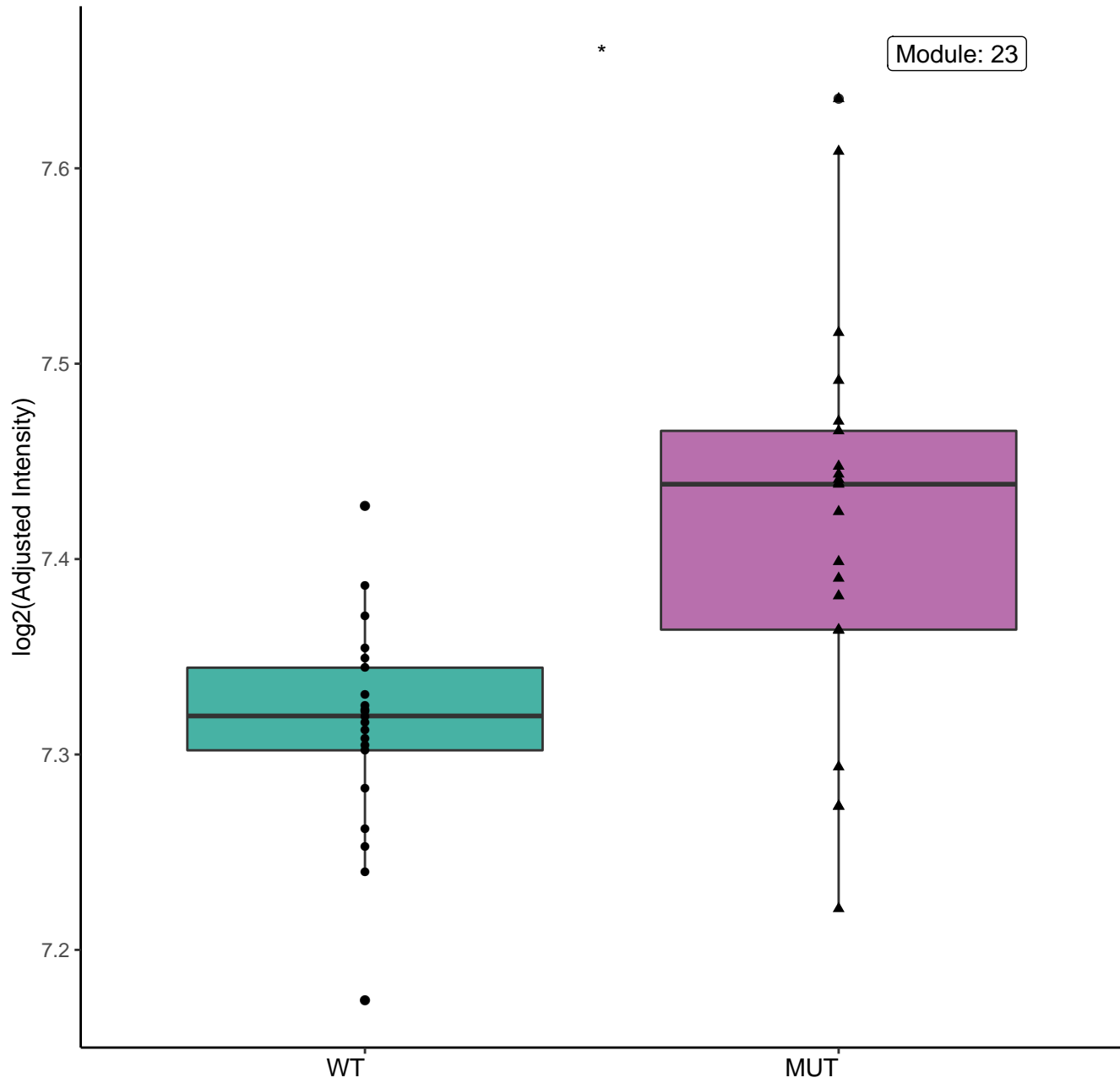


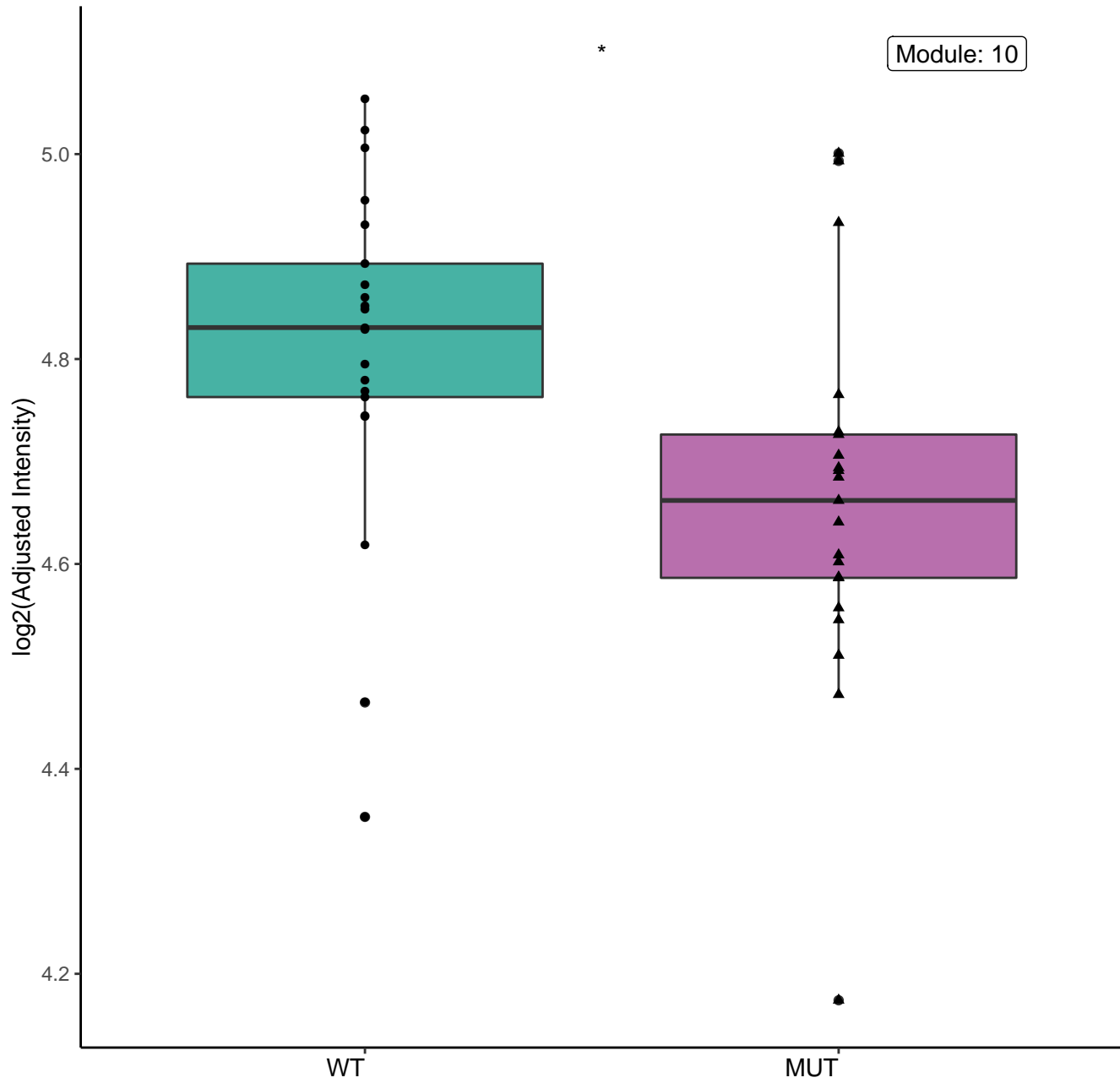


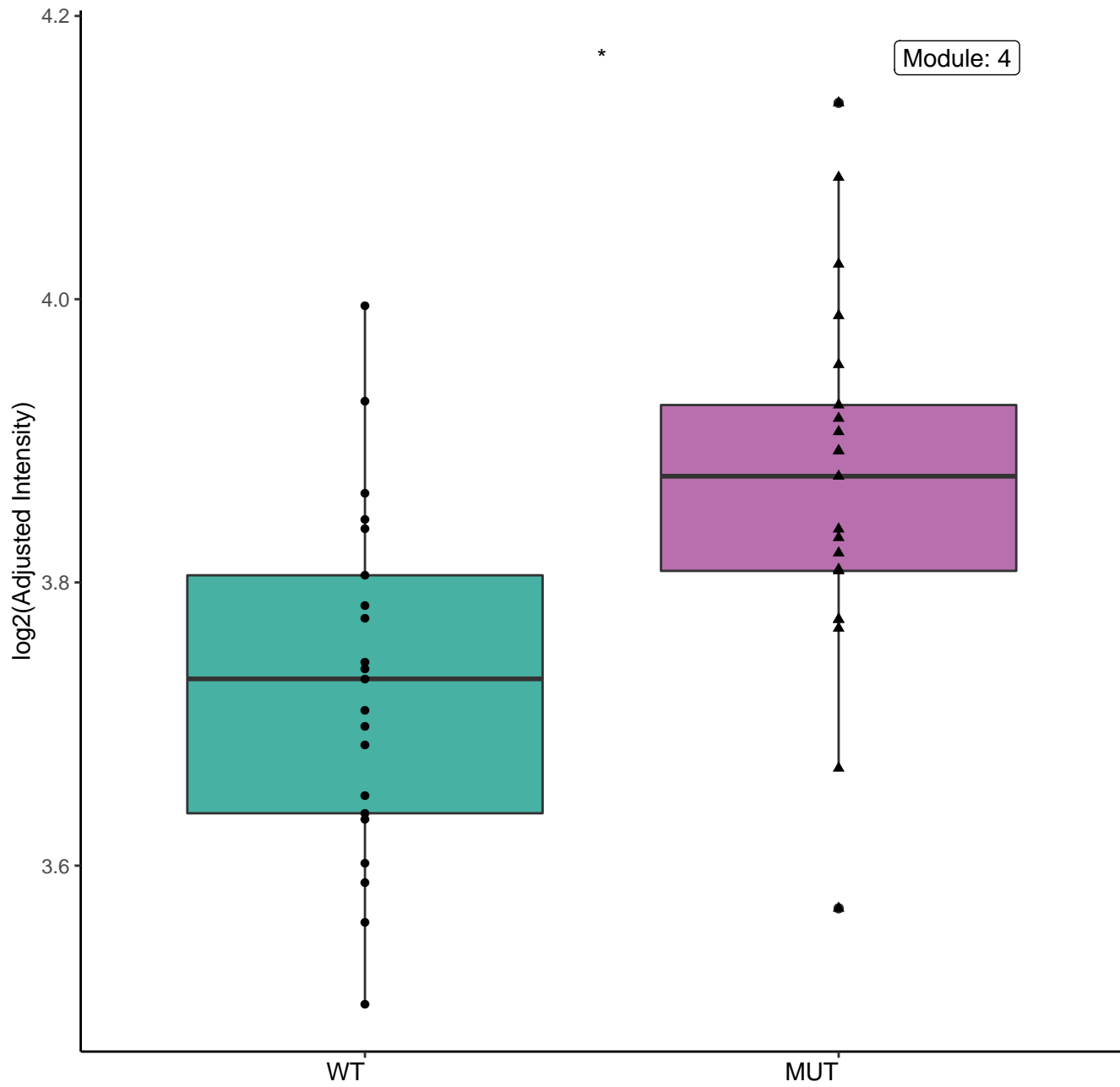
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Module: 17









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Module: 11

