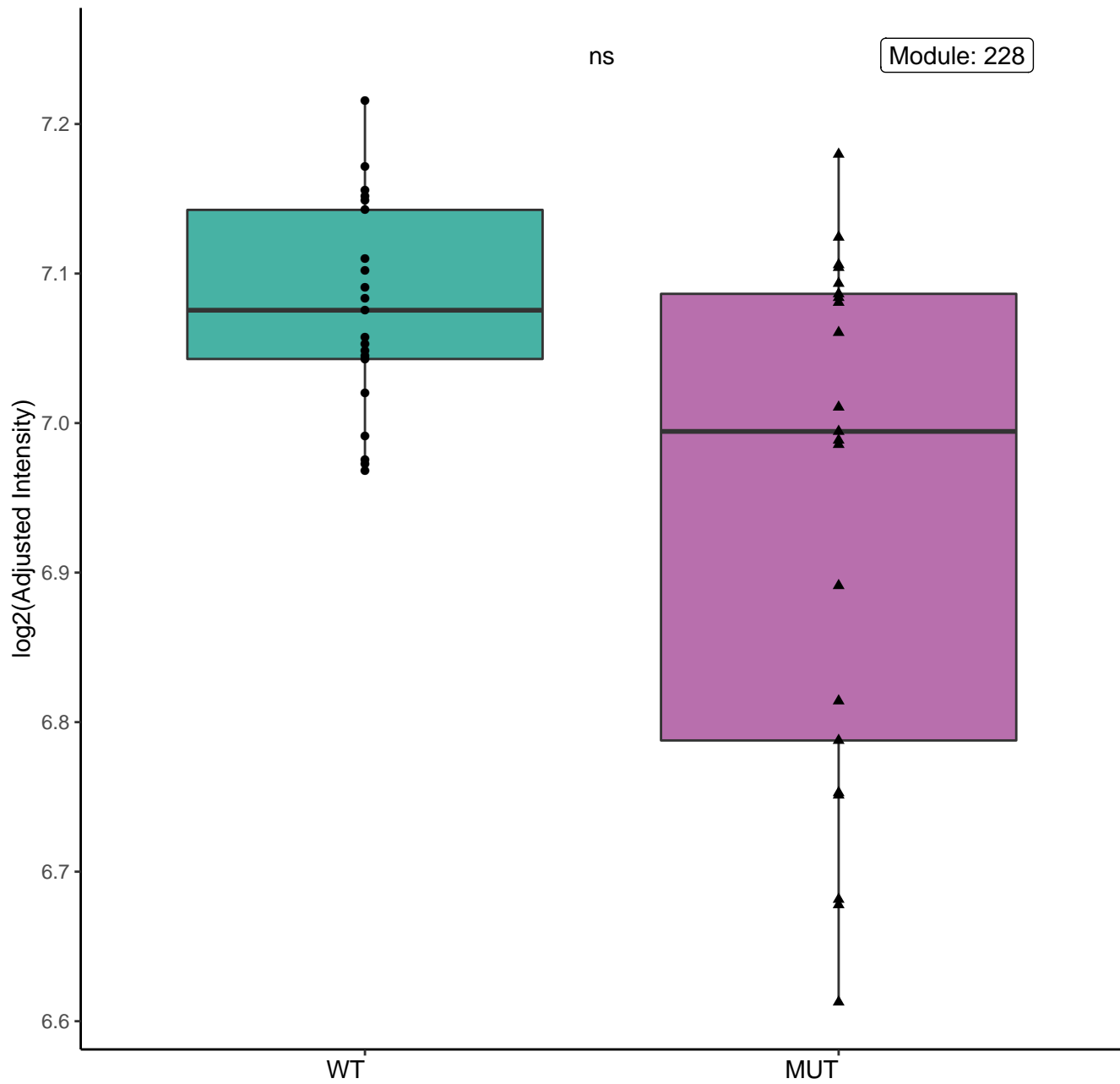


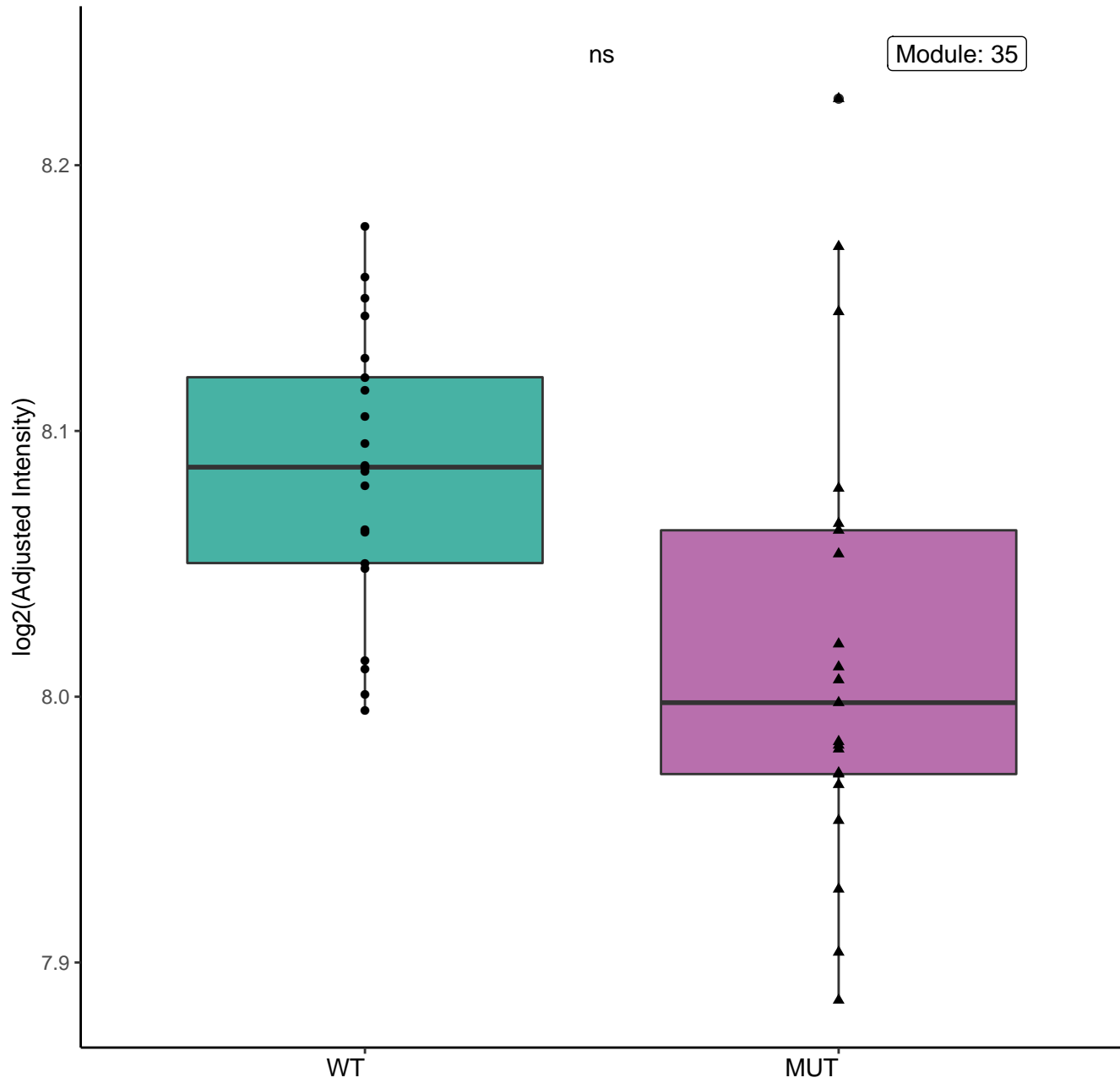
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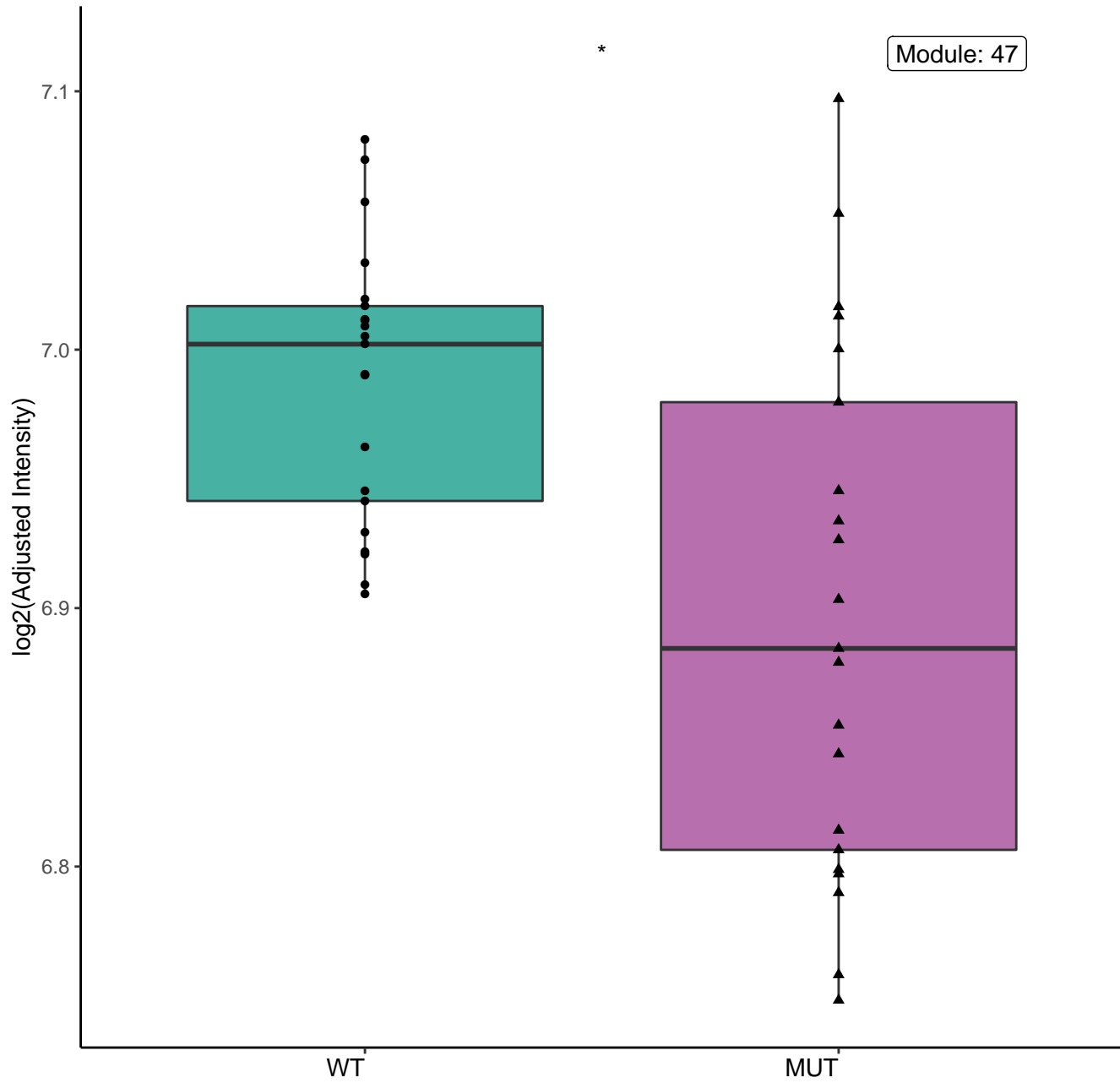
Module: 228

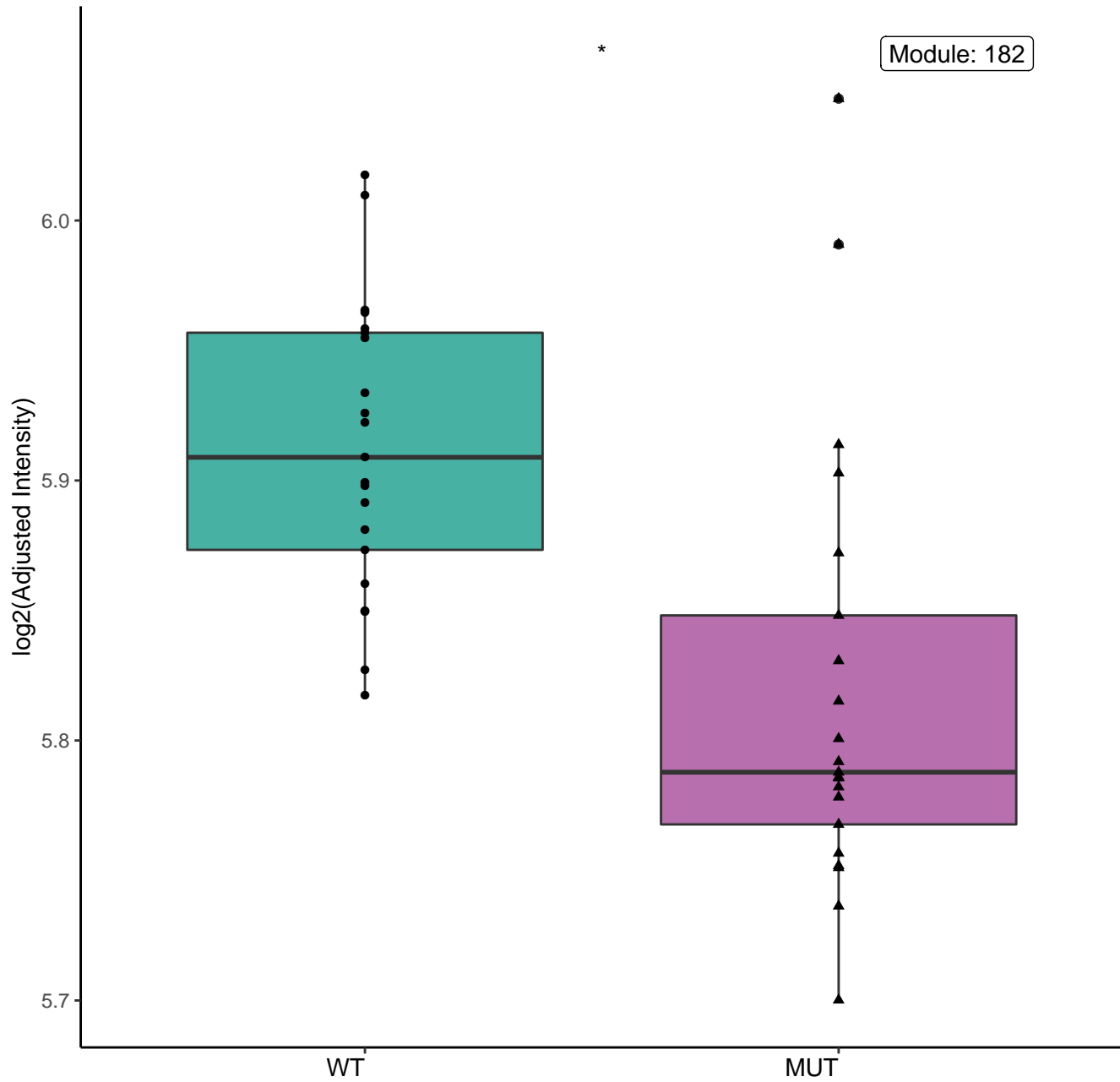


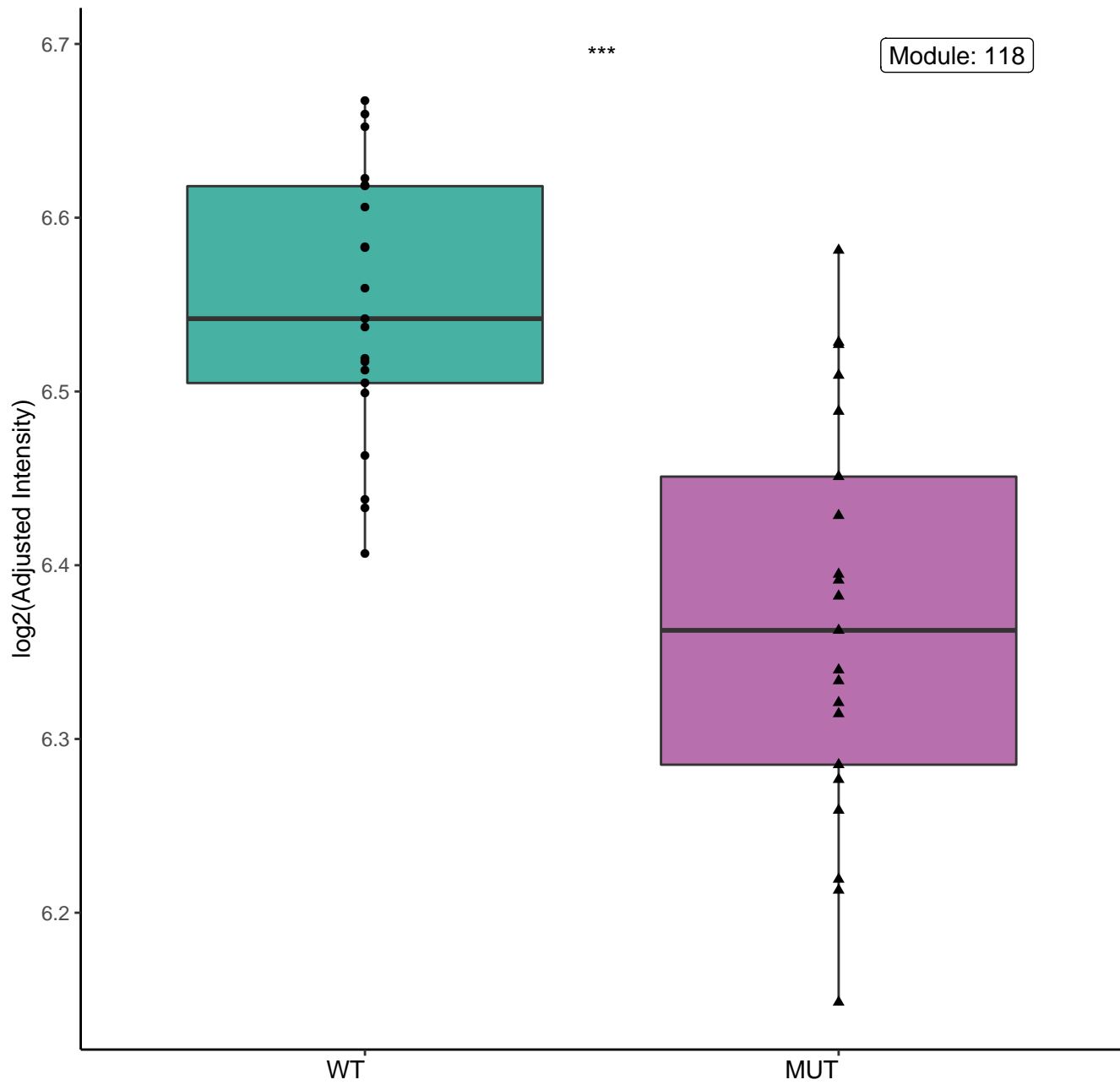
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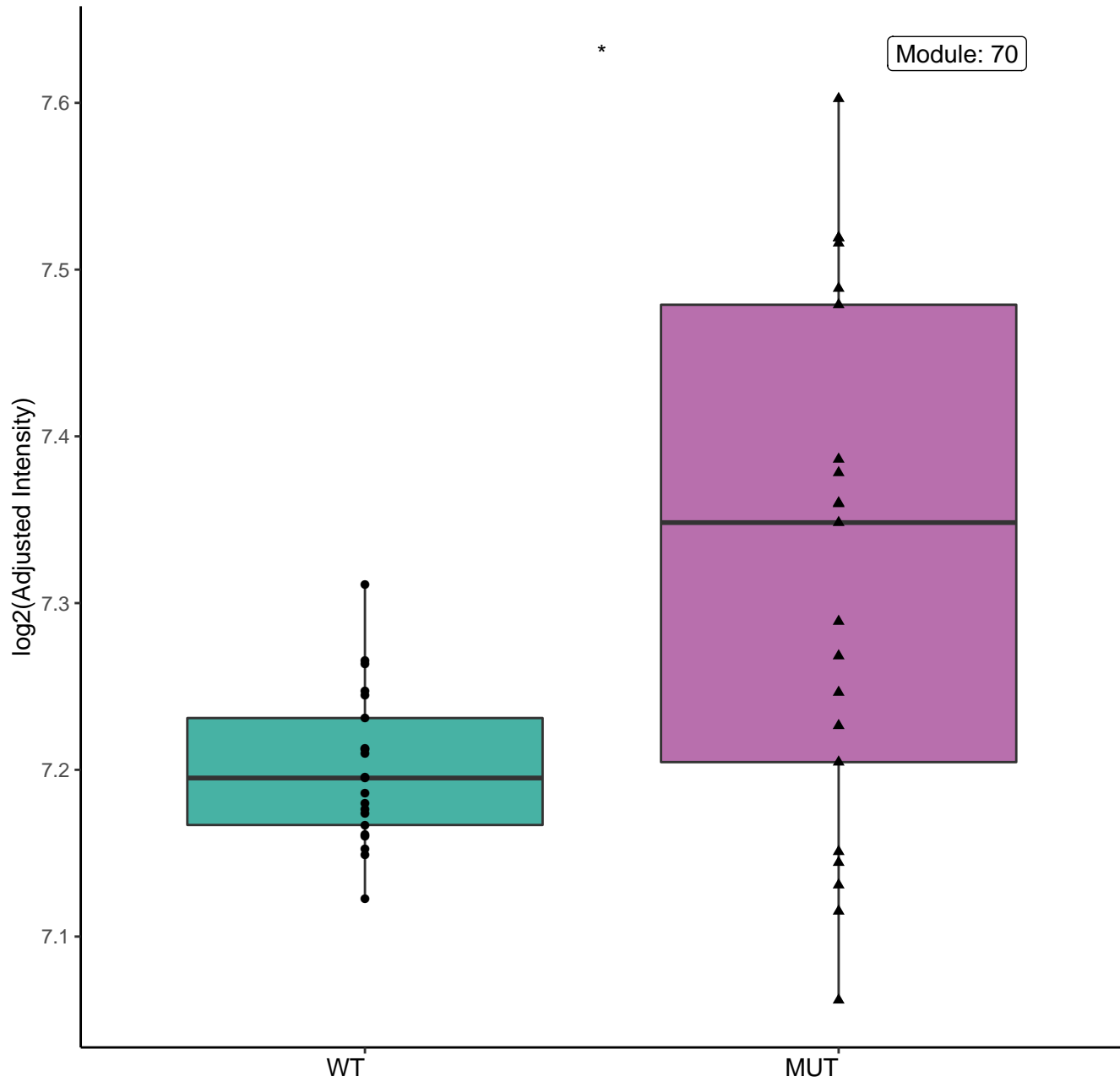
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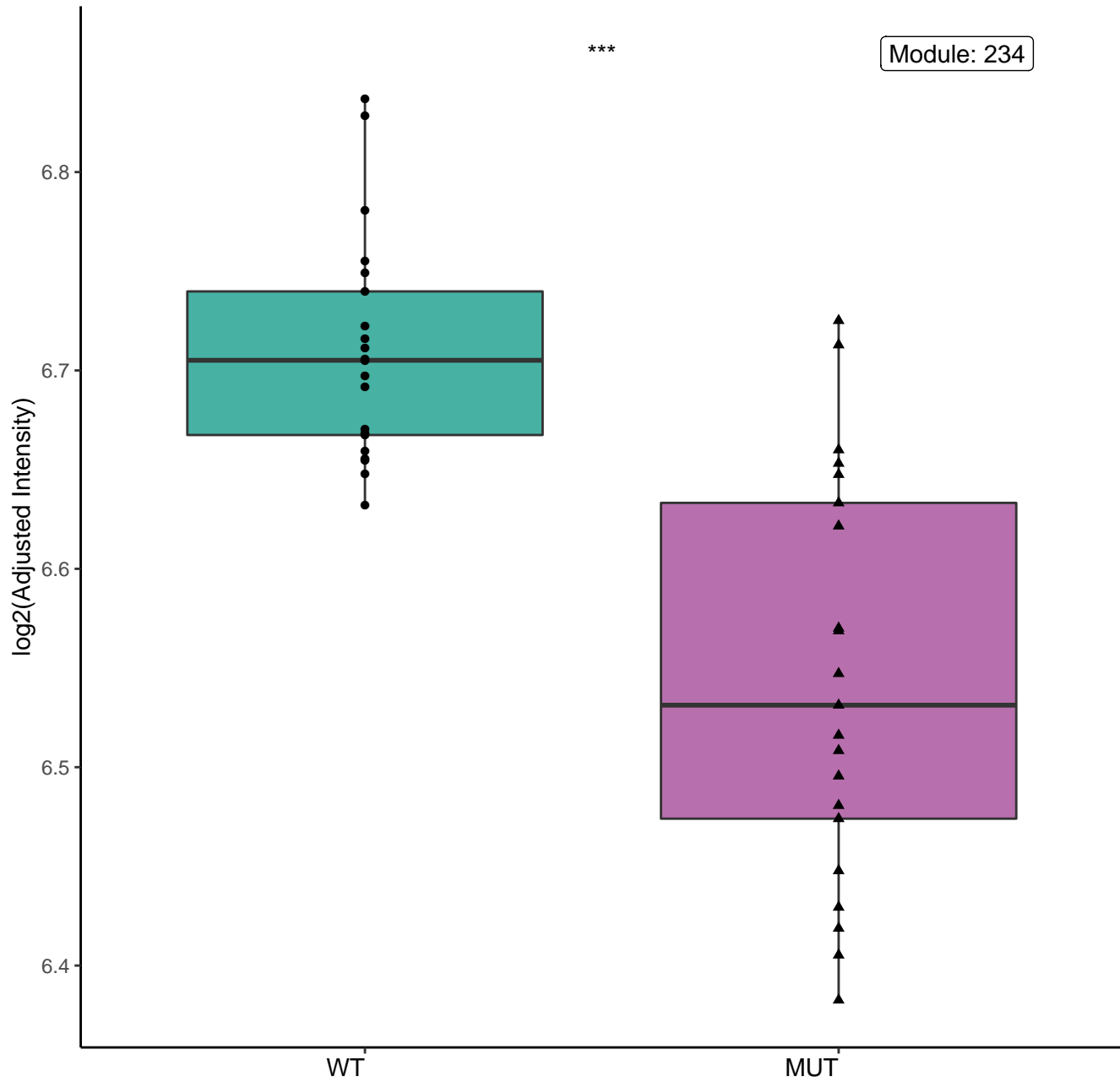


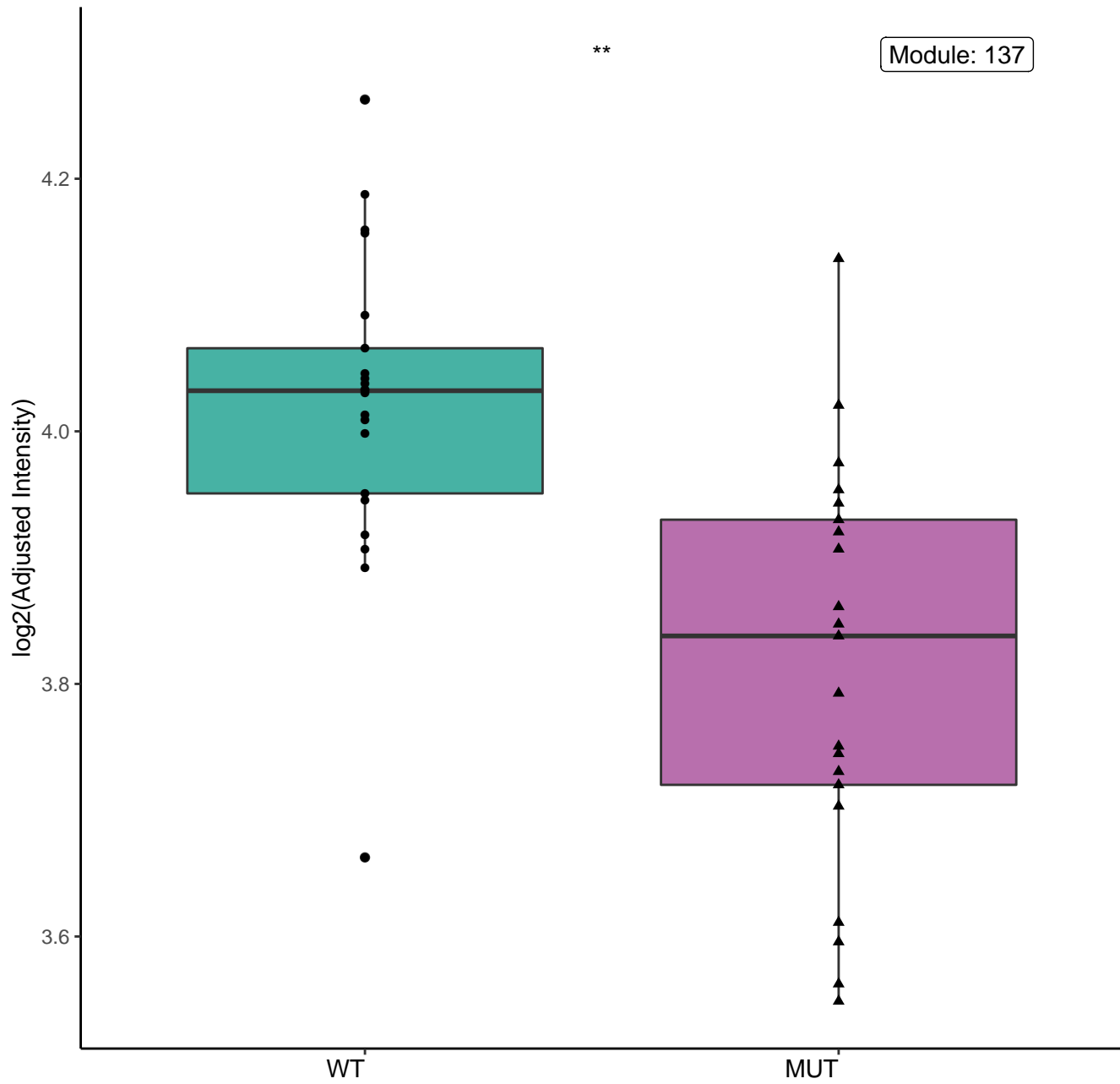


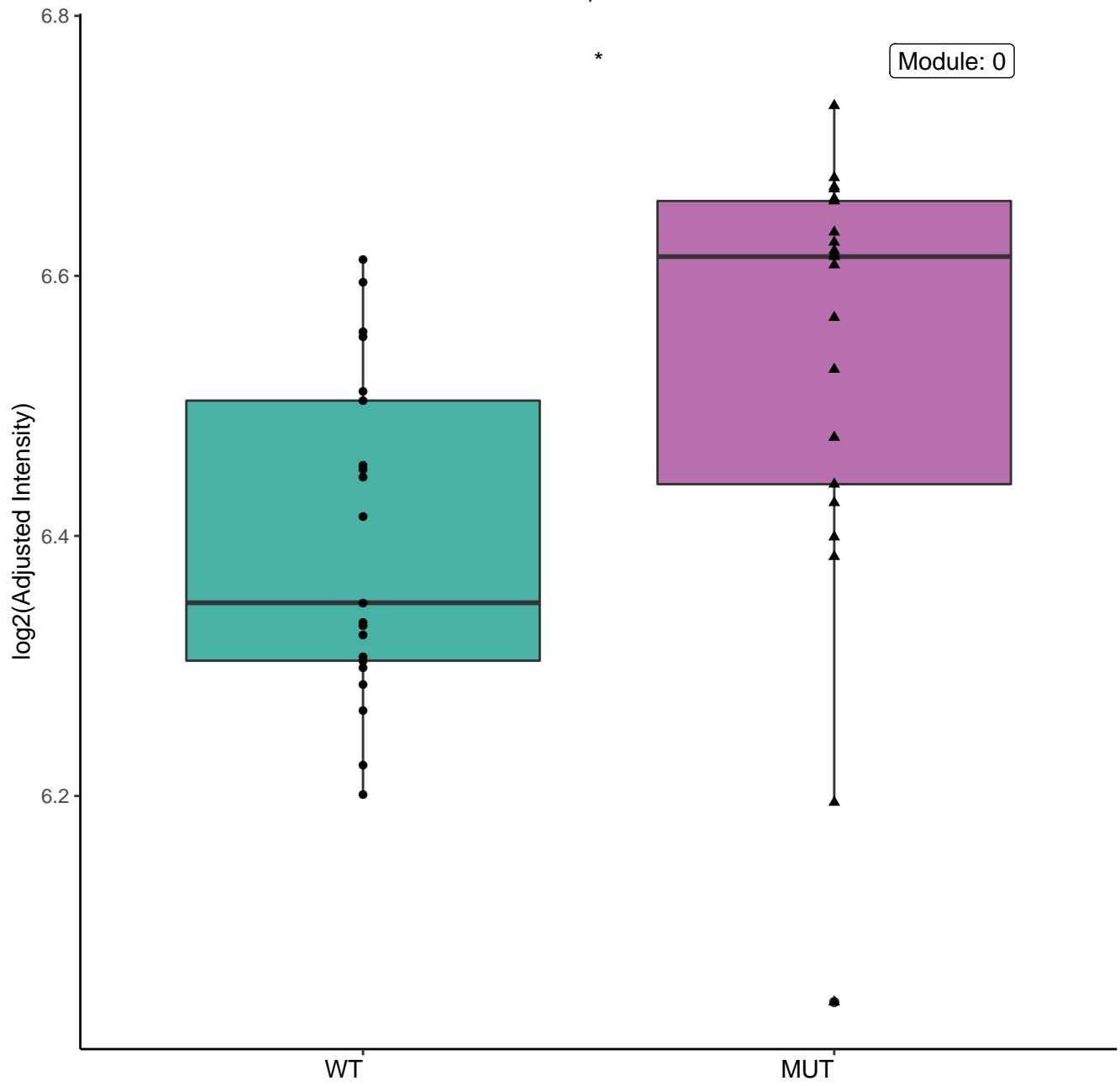


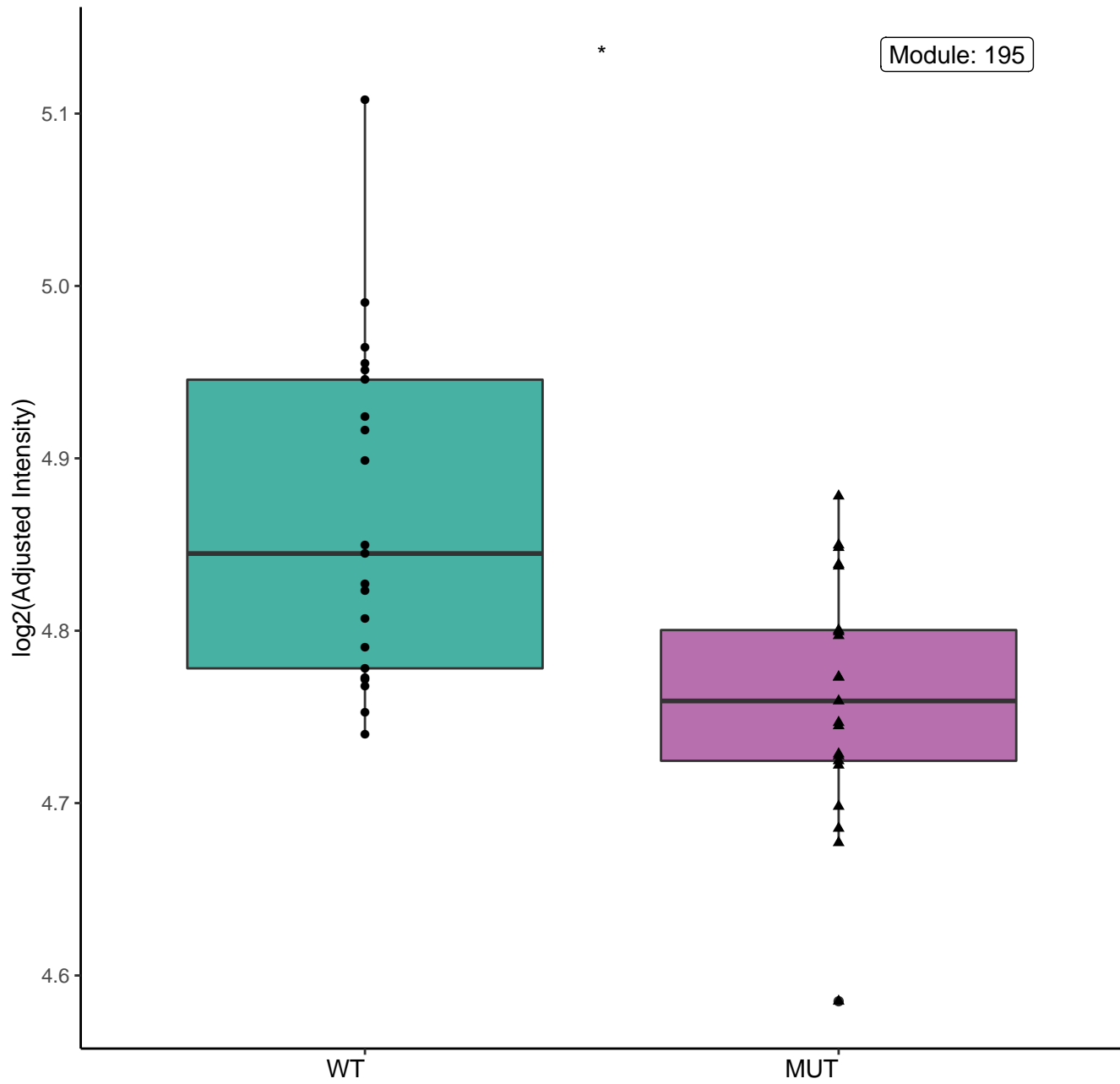


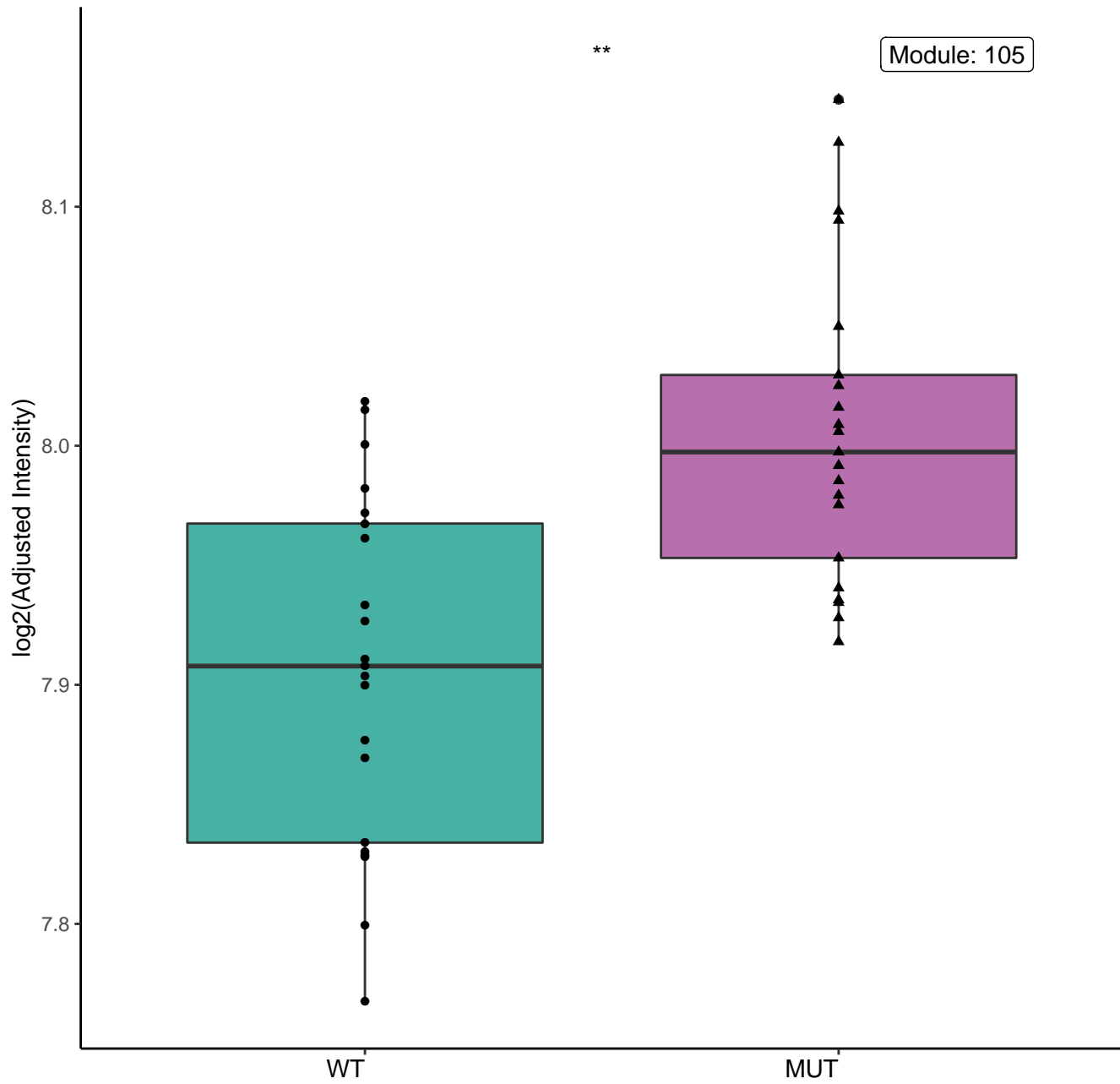


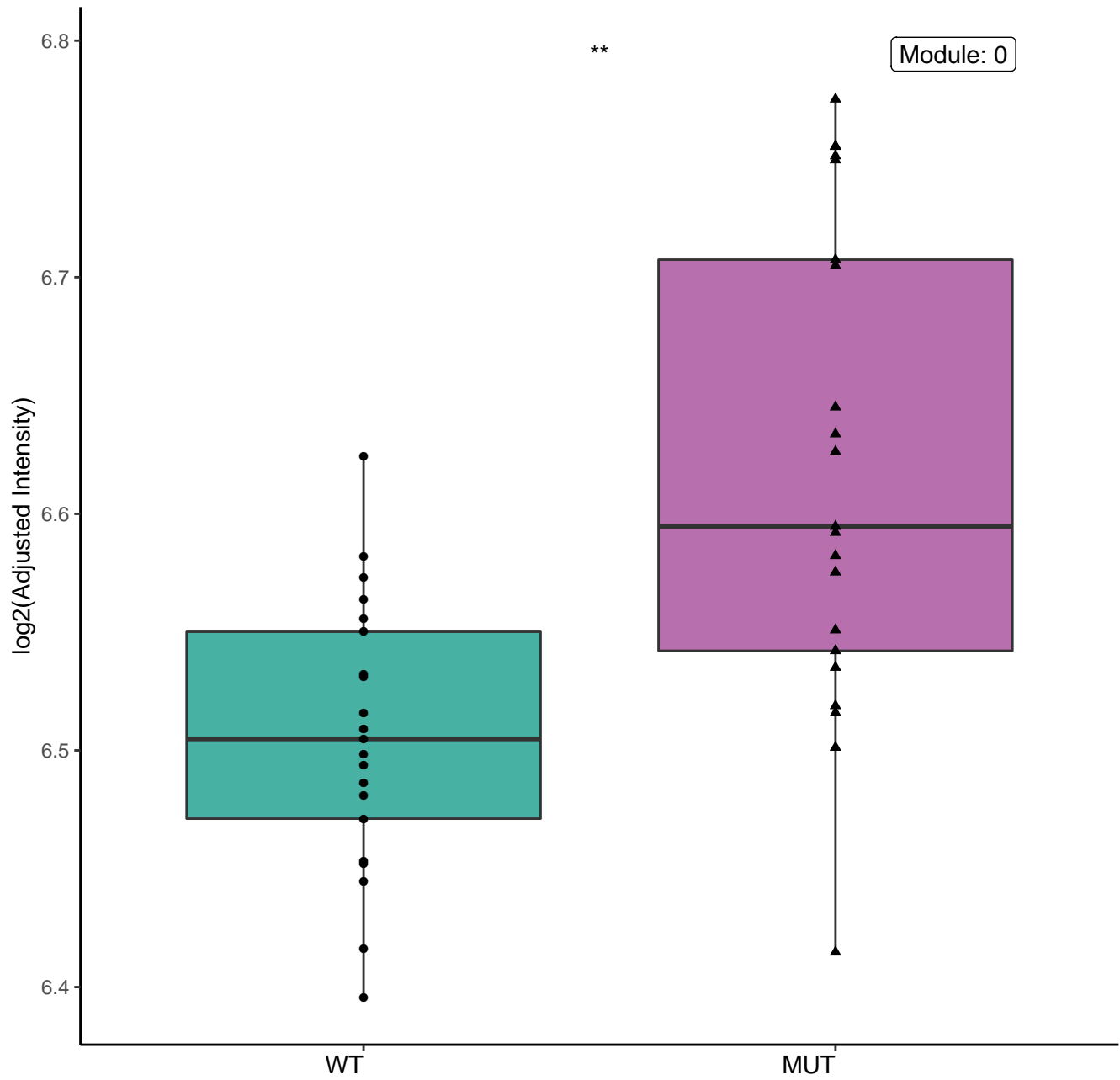


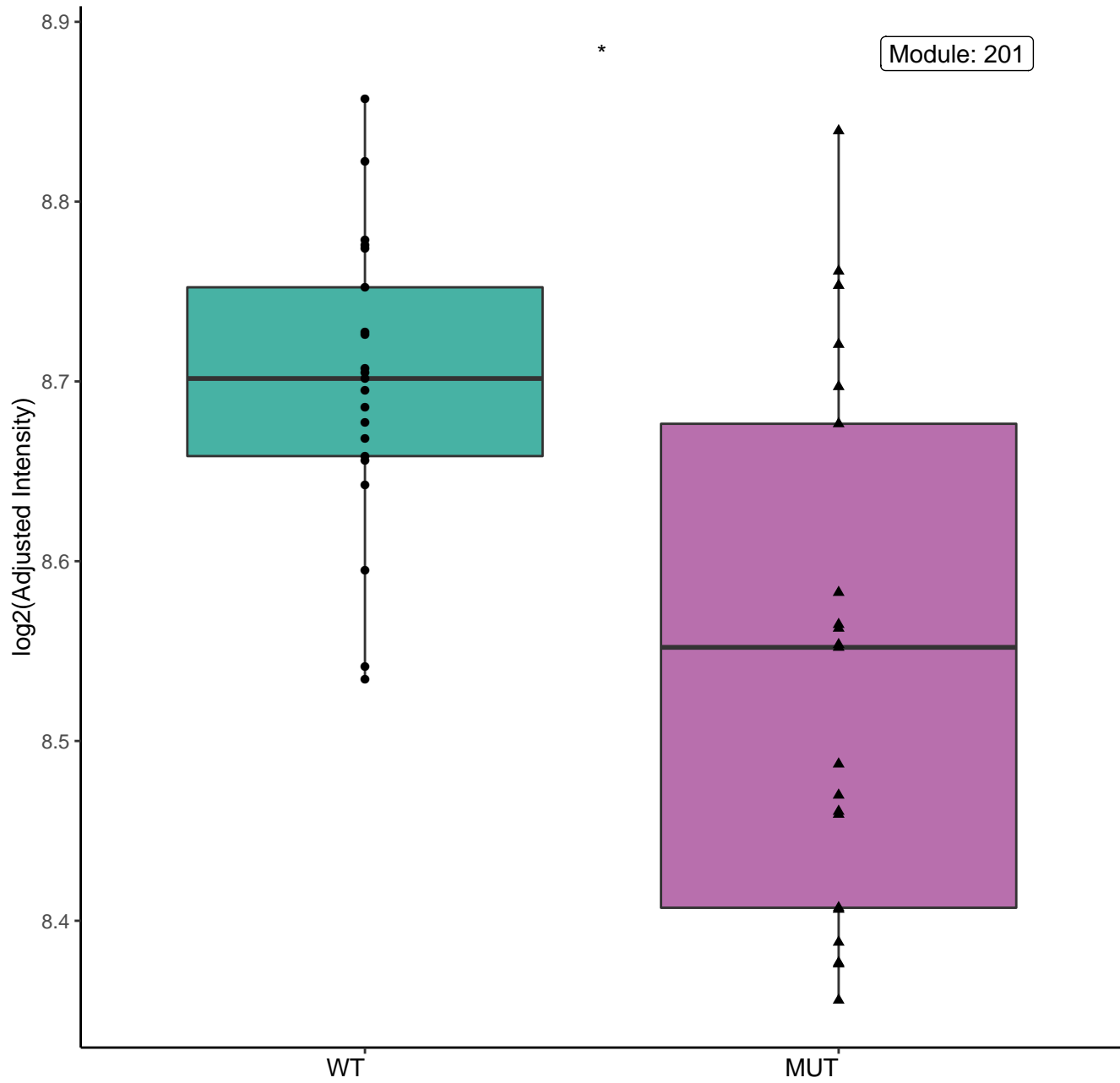


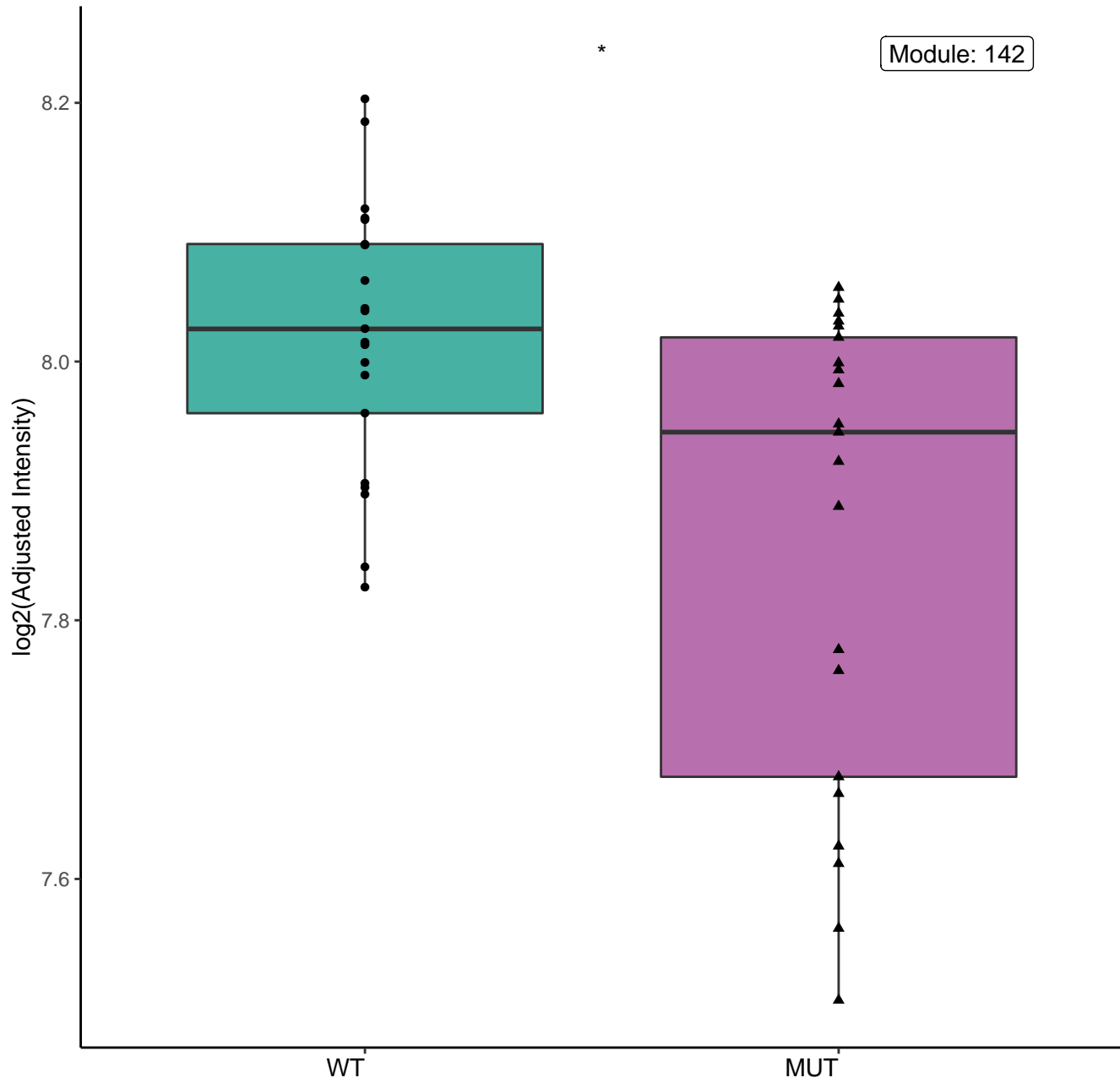


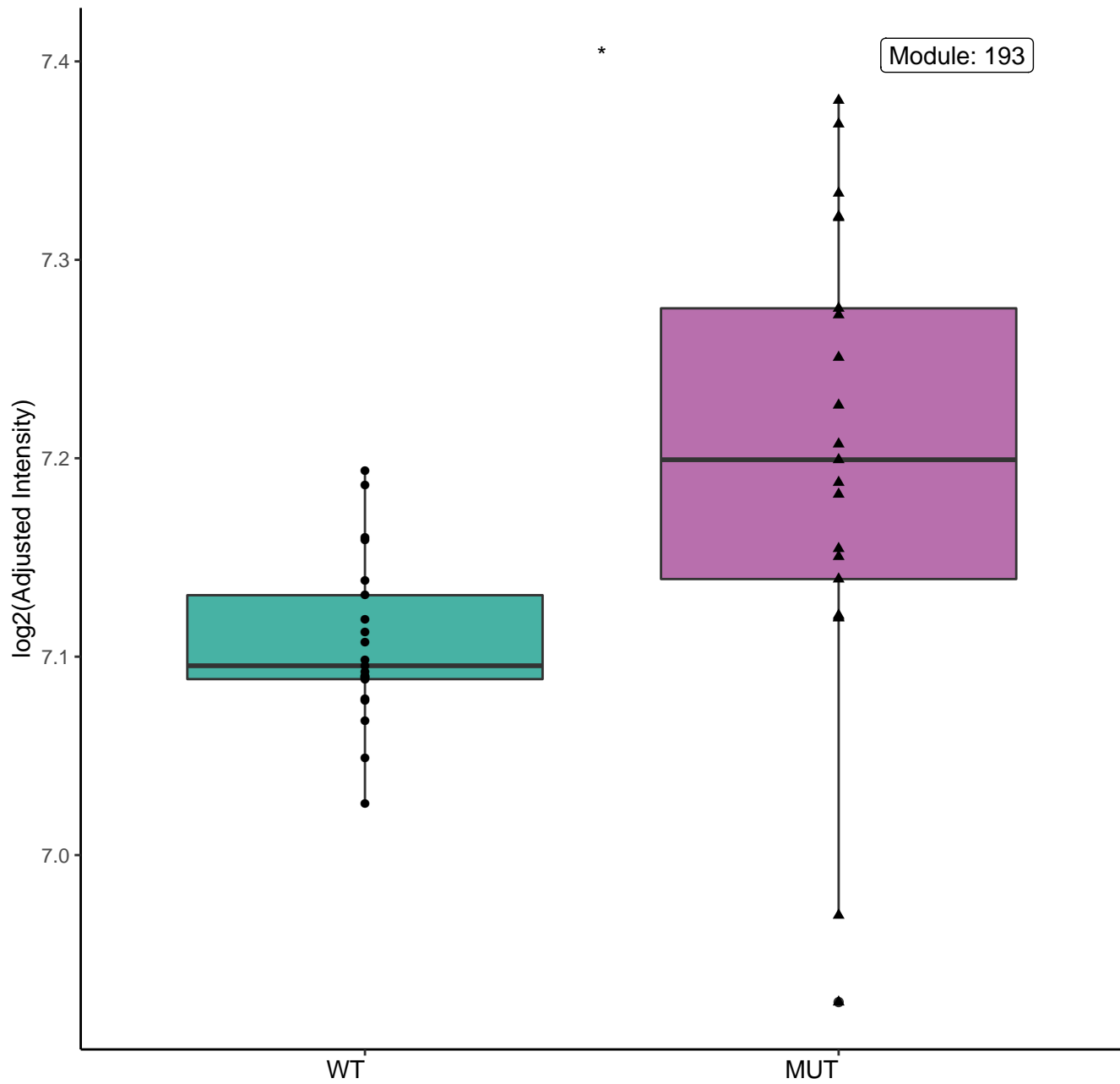


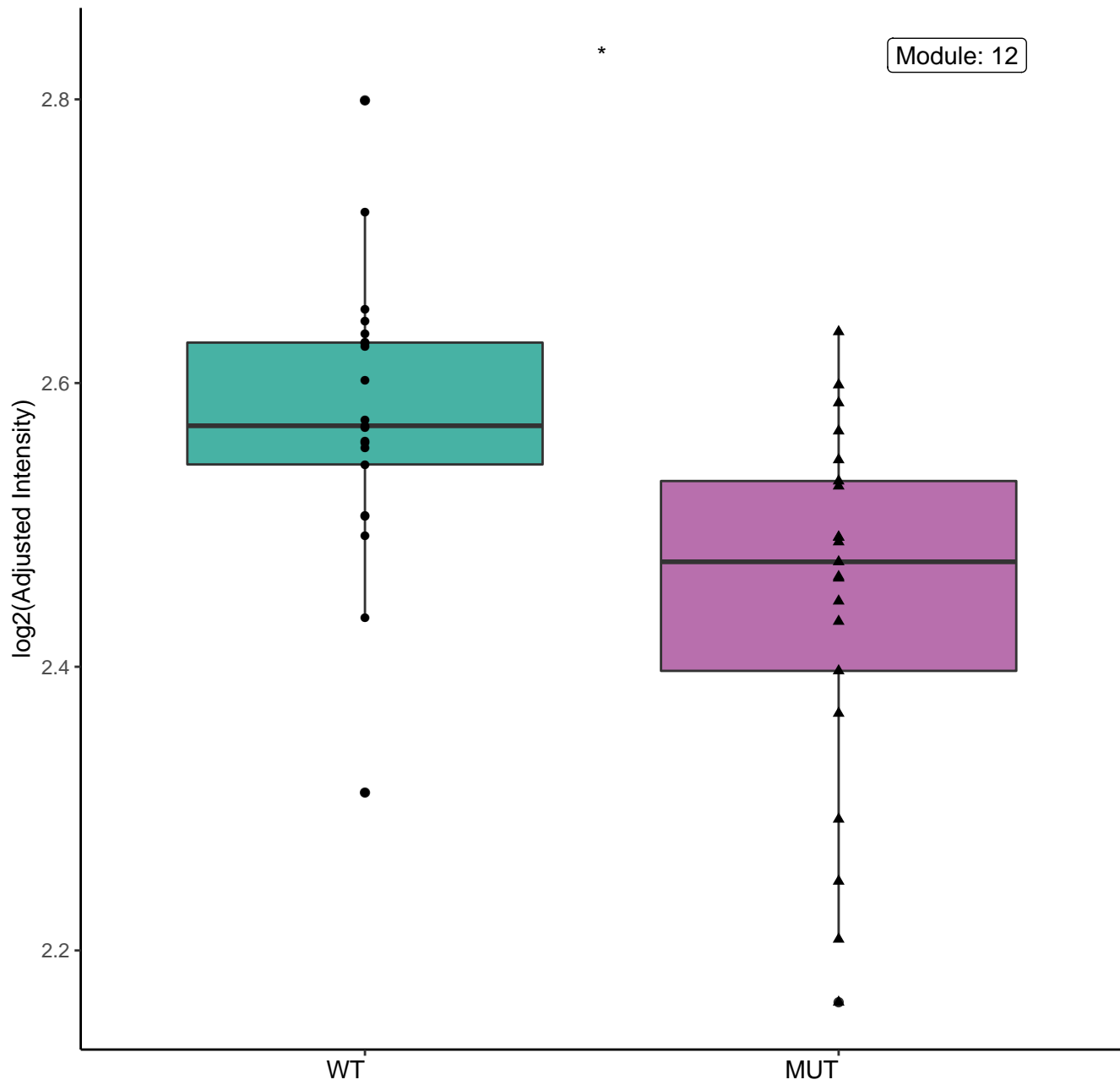


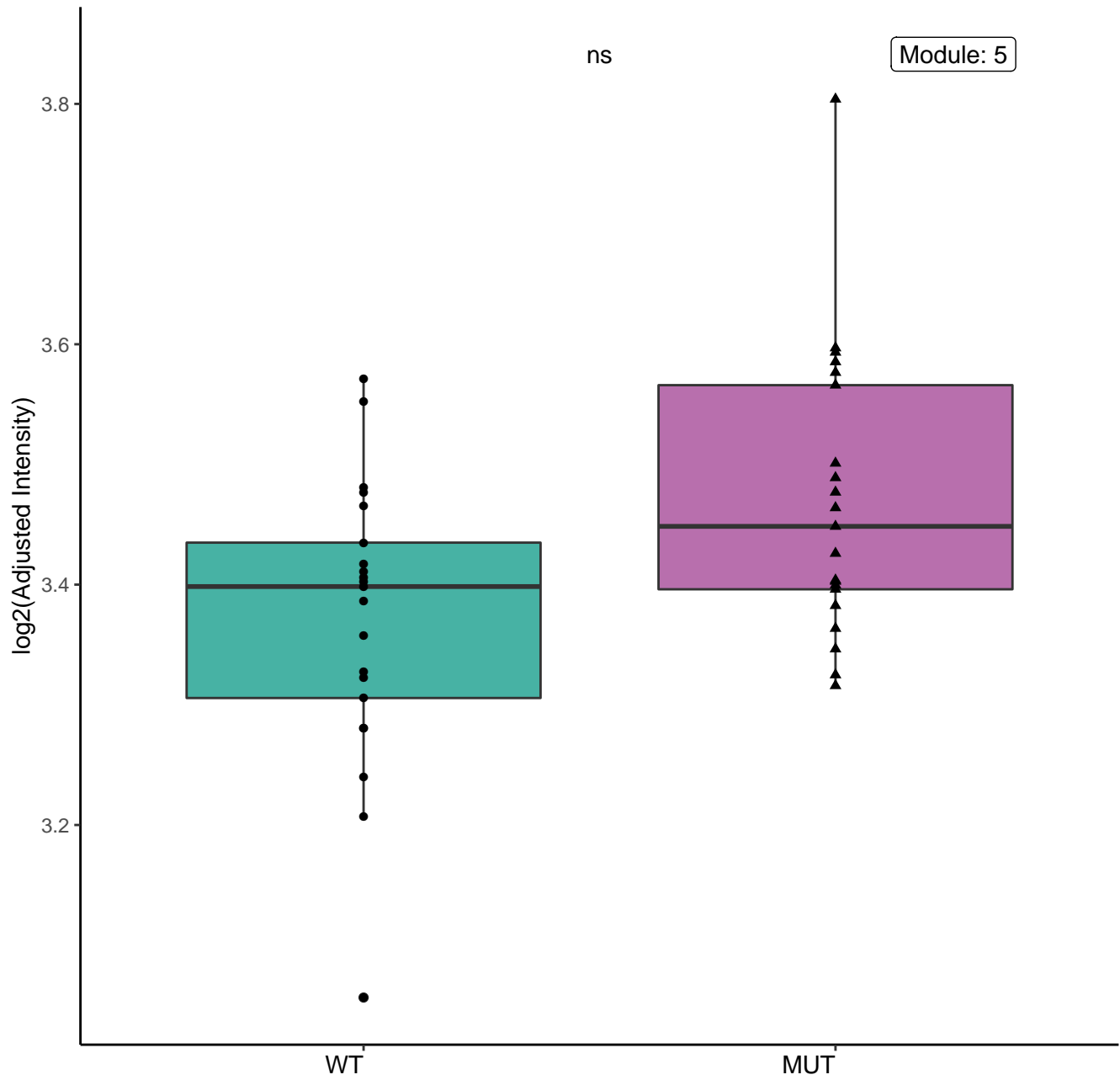






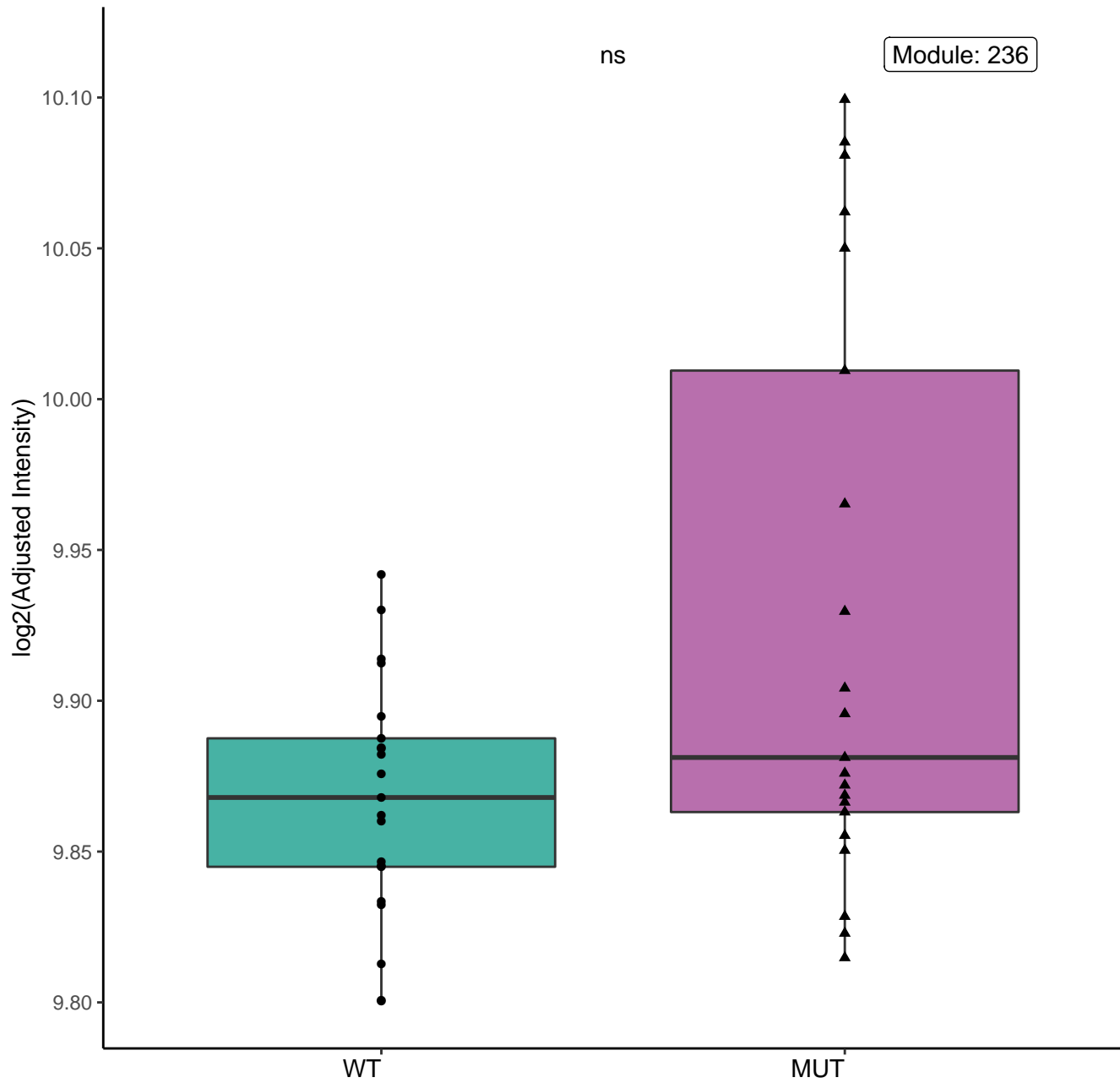


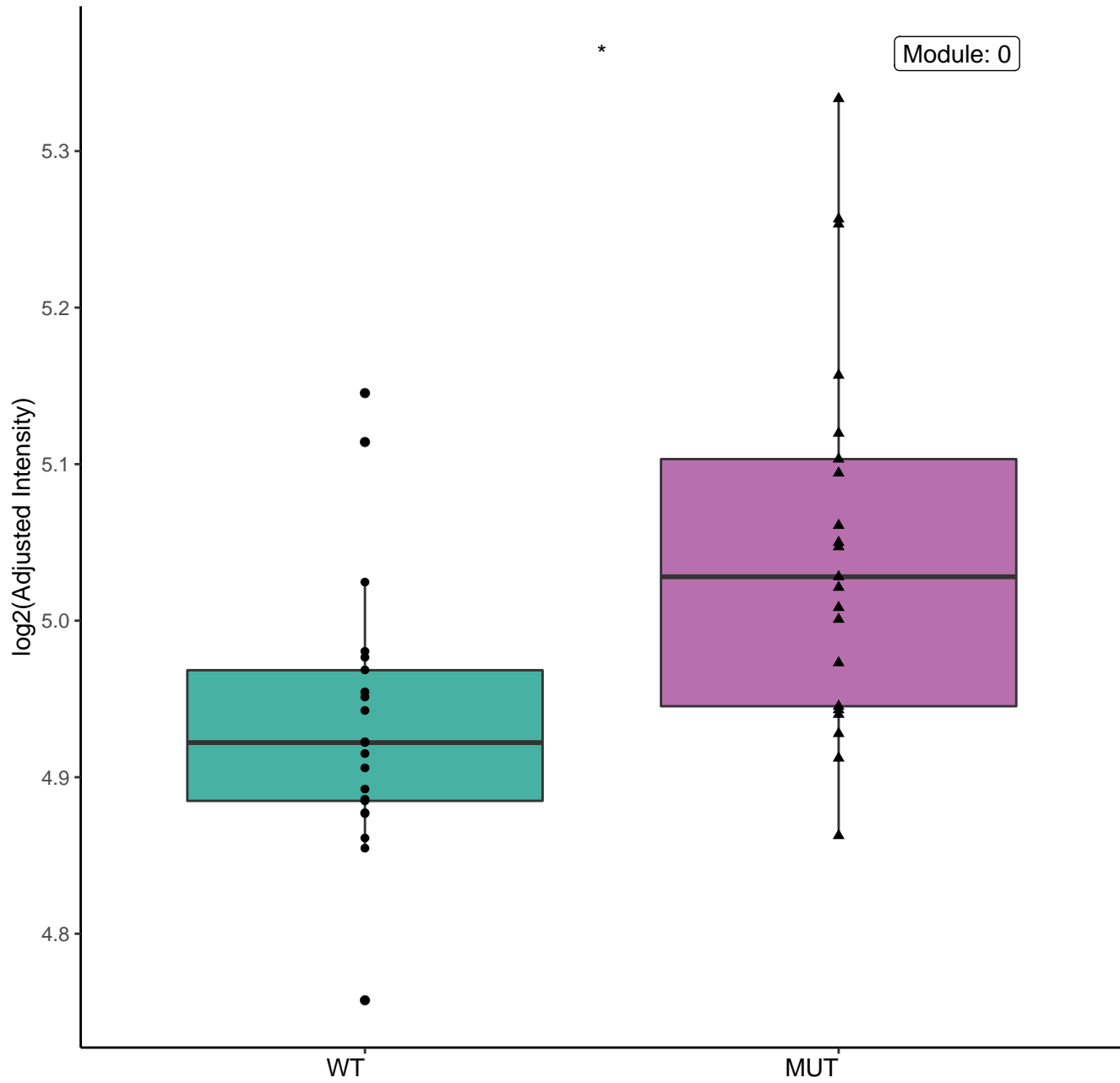


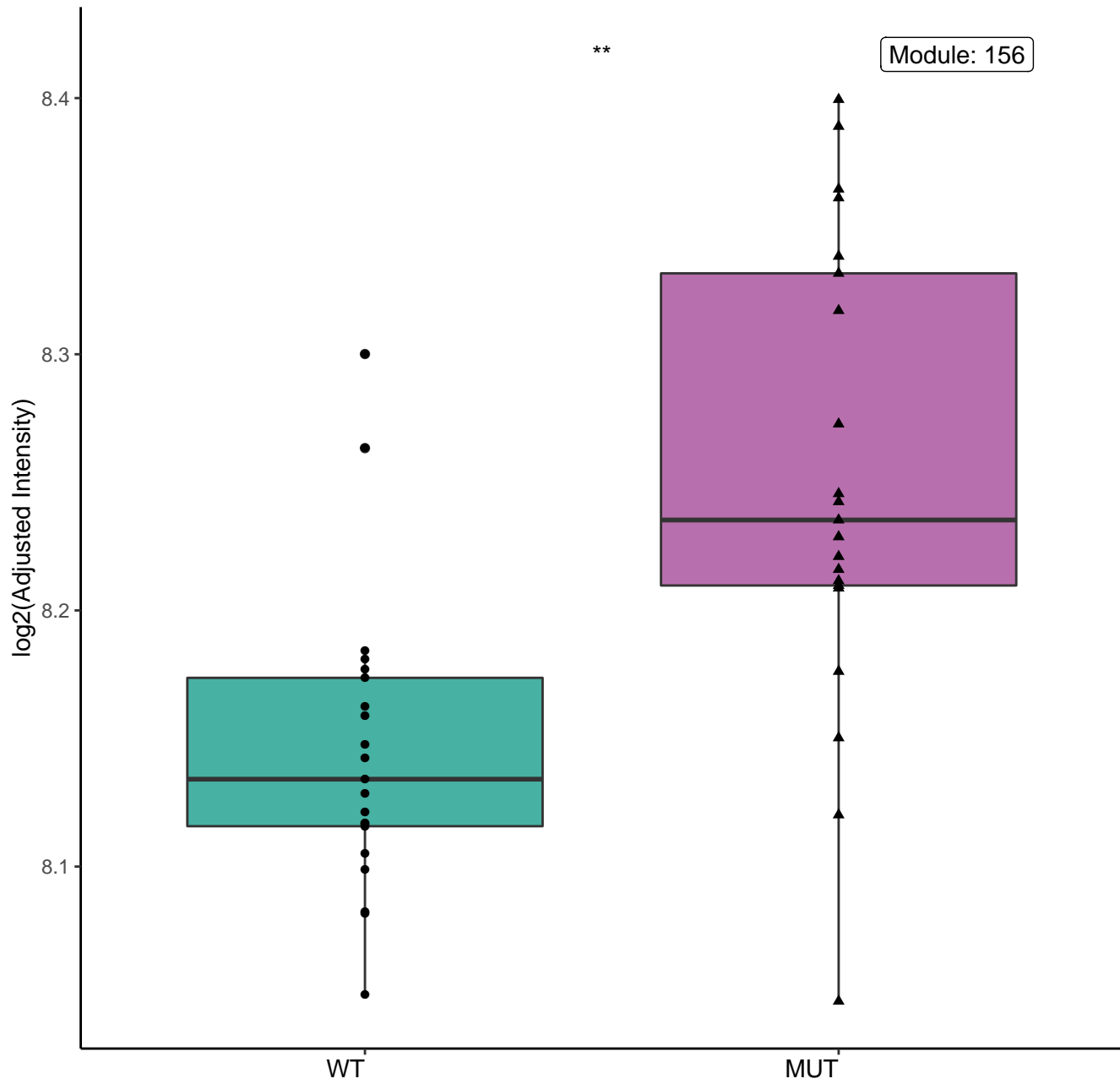


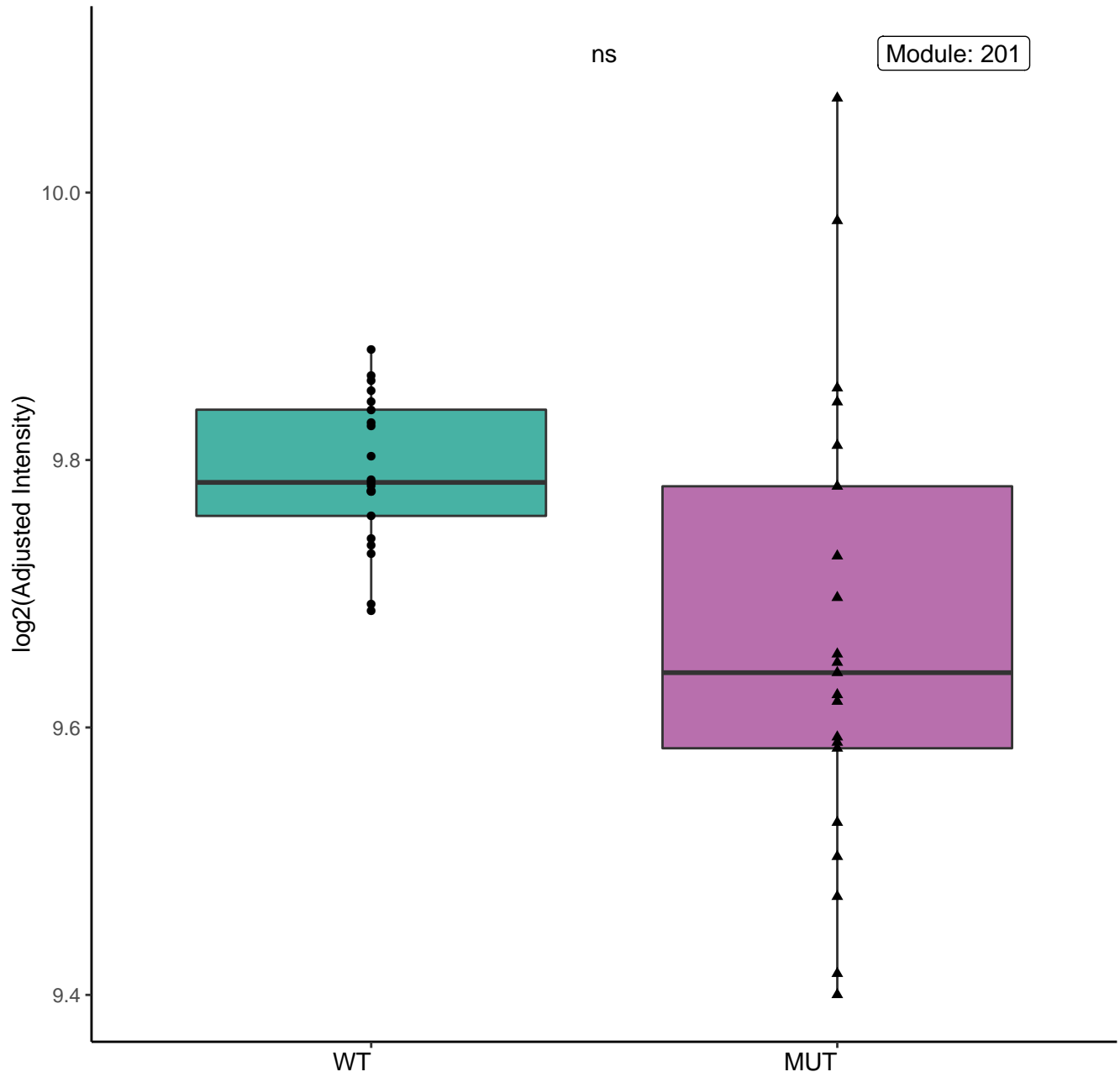
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Module: 236



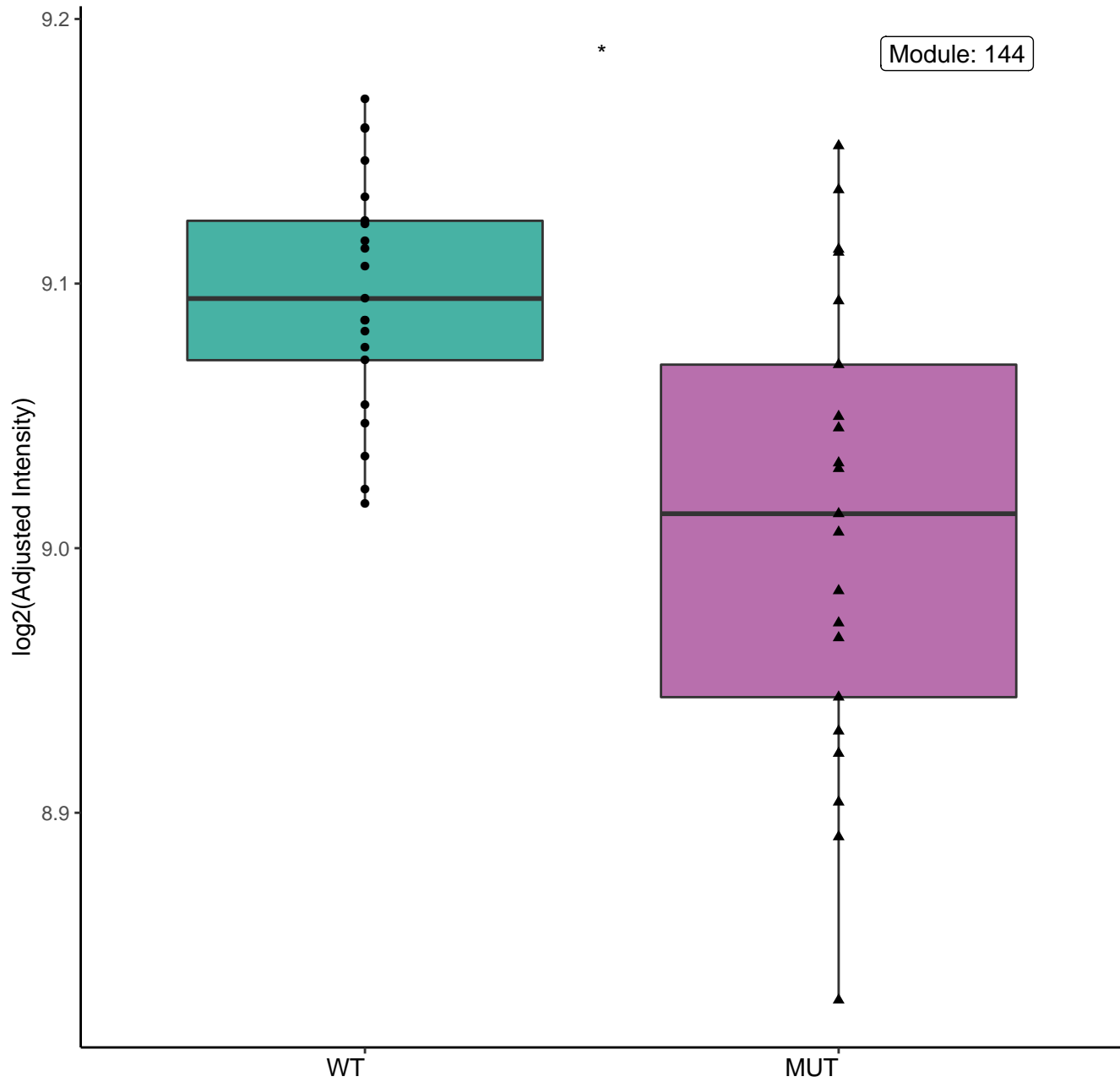


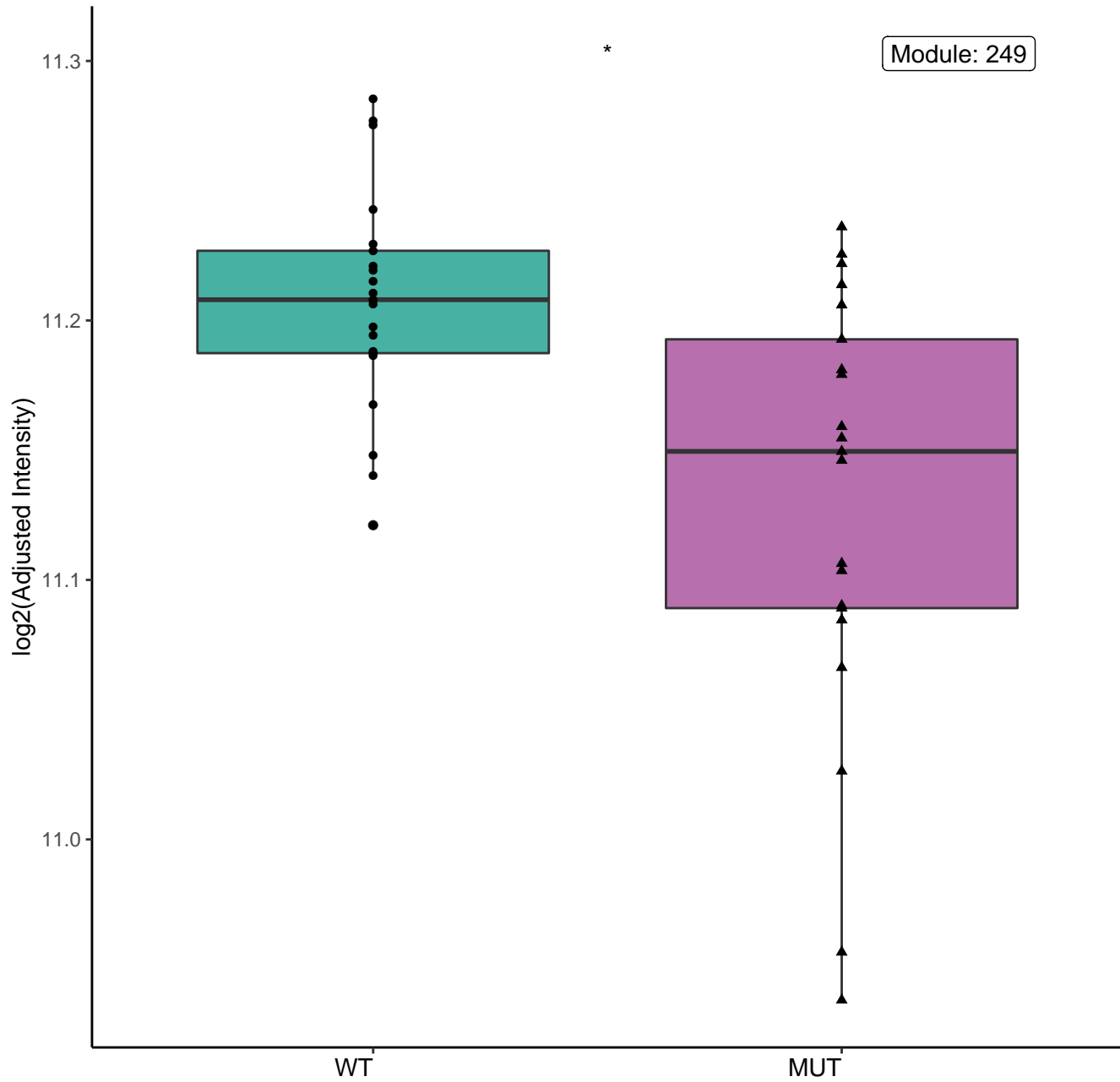


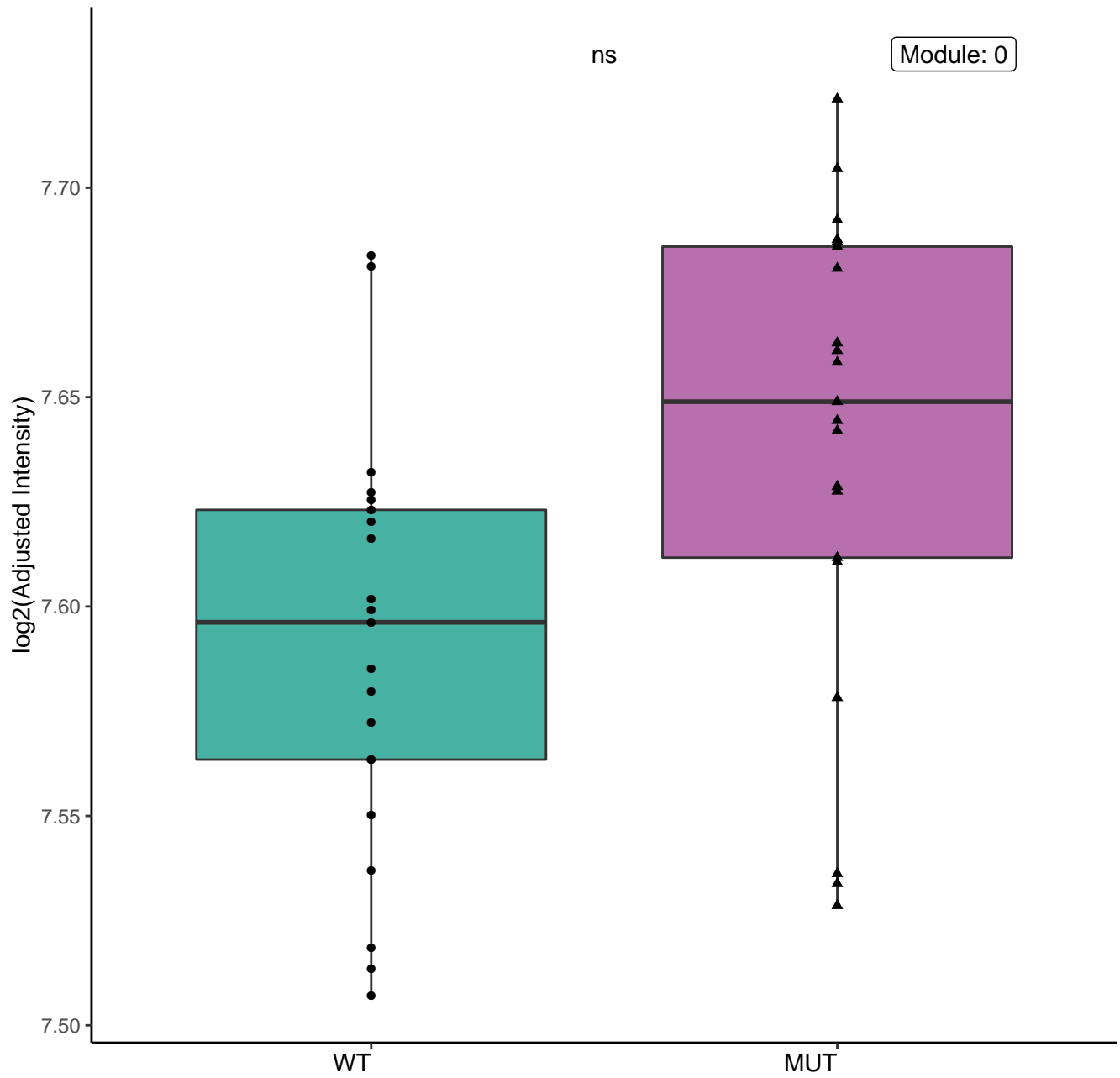


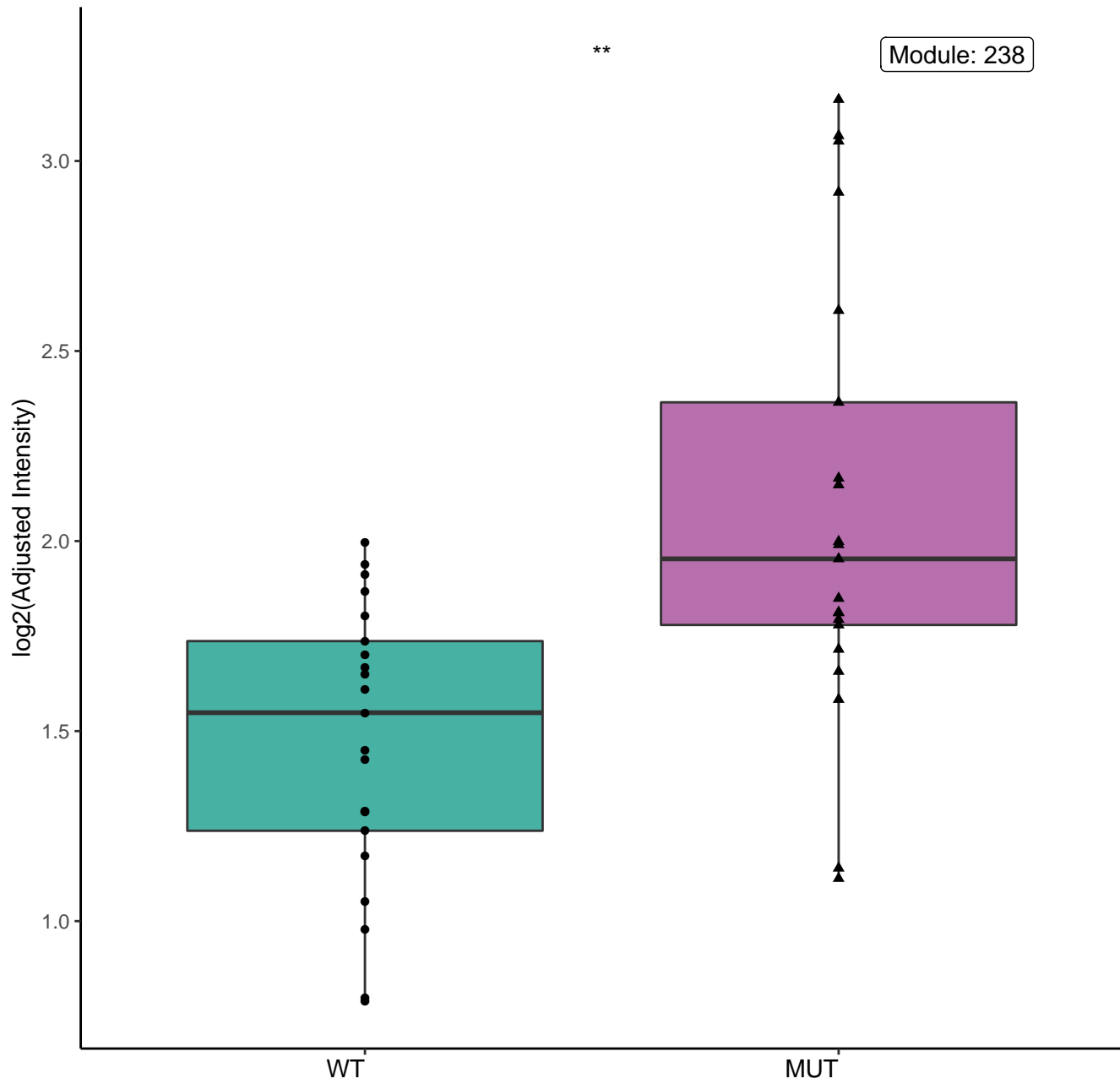
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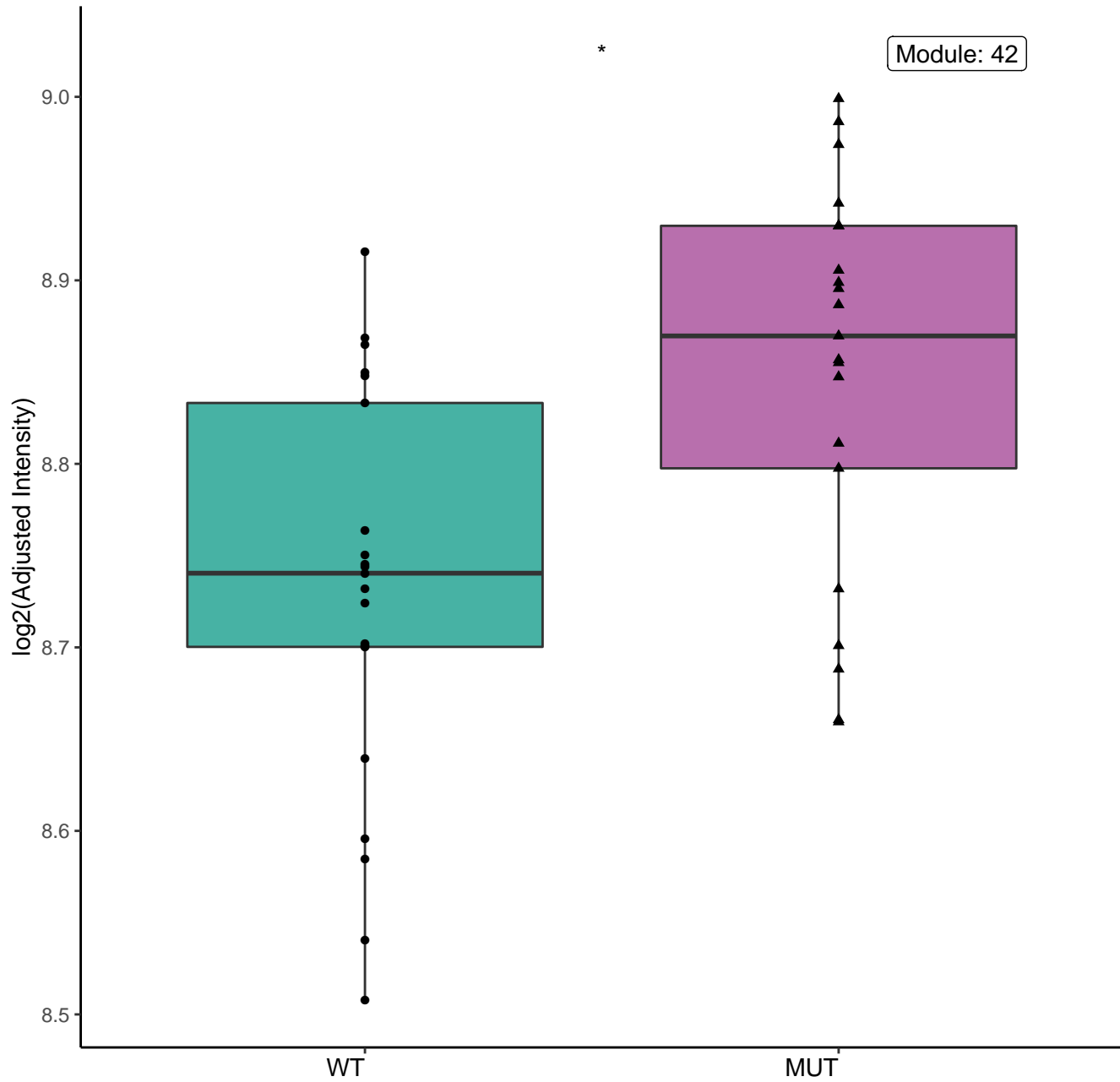
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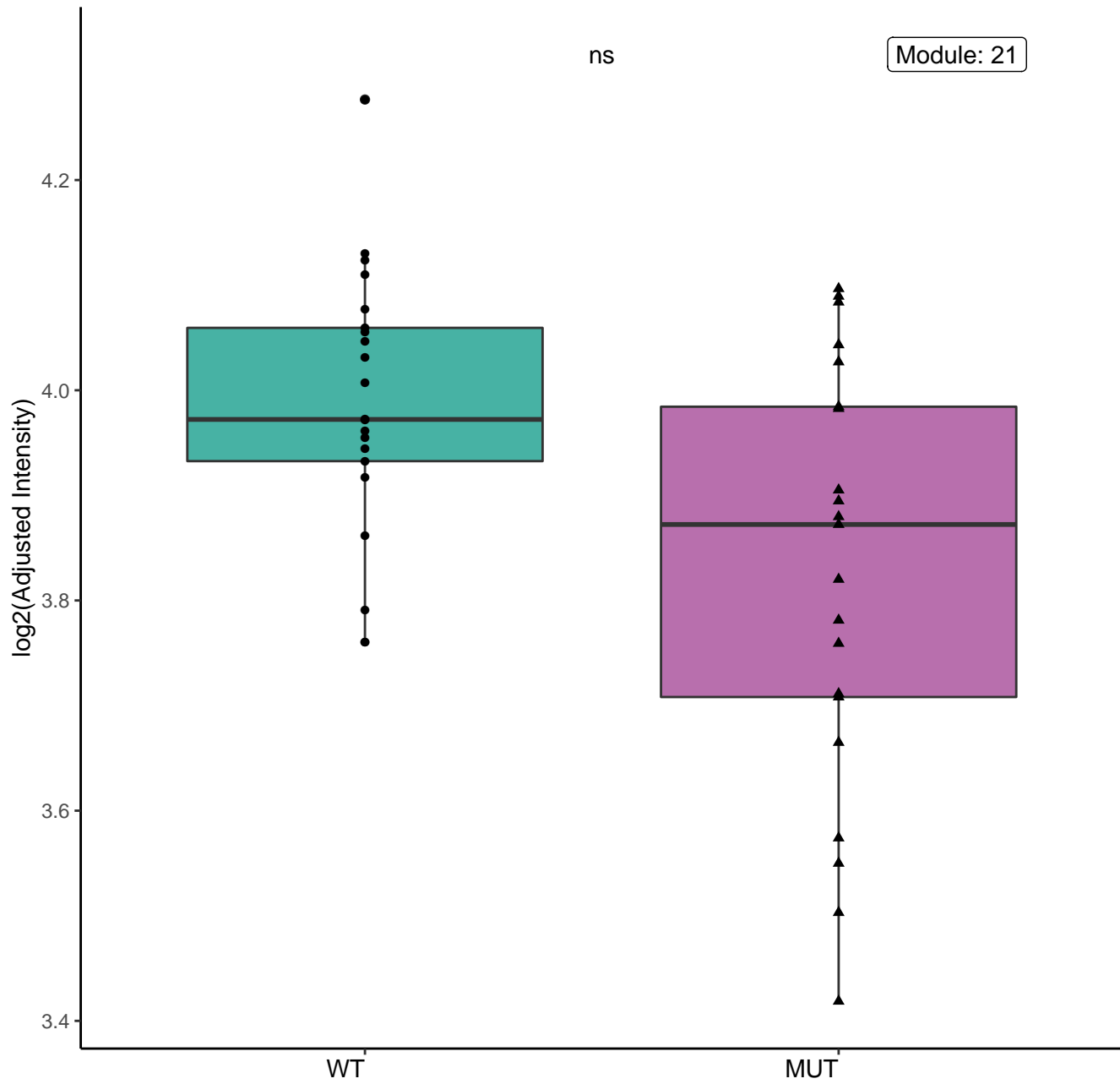


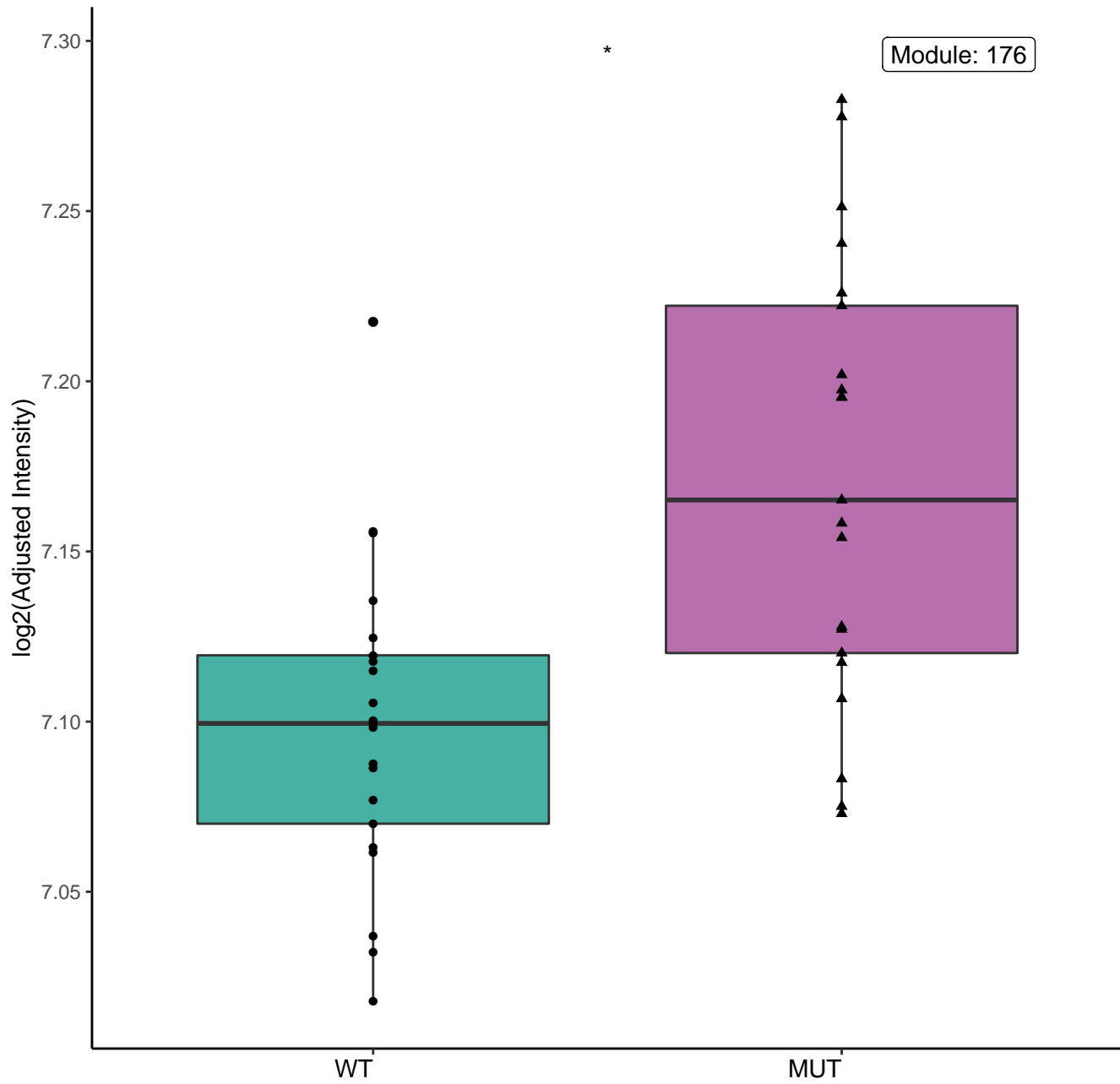


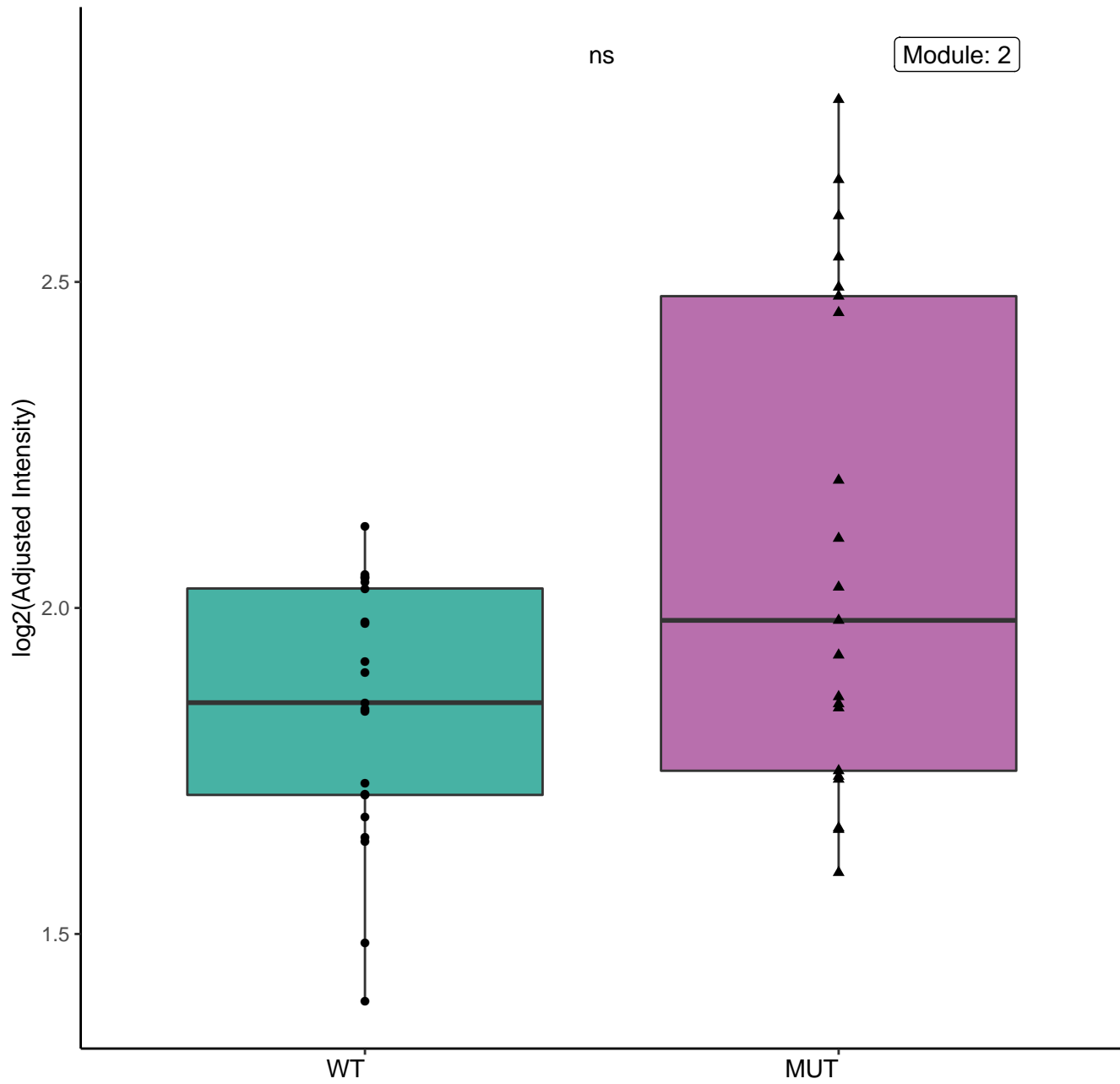


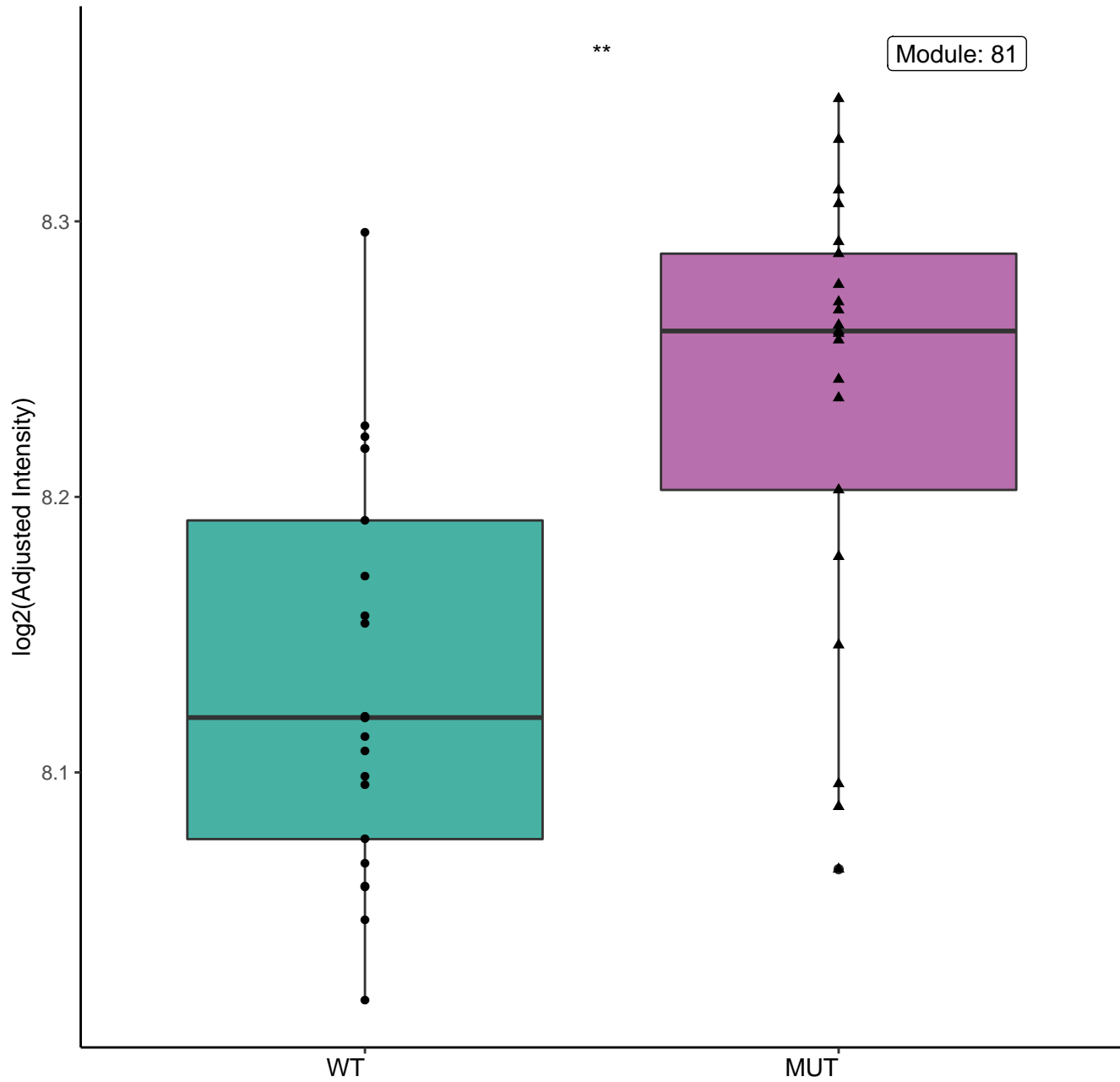
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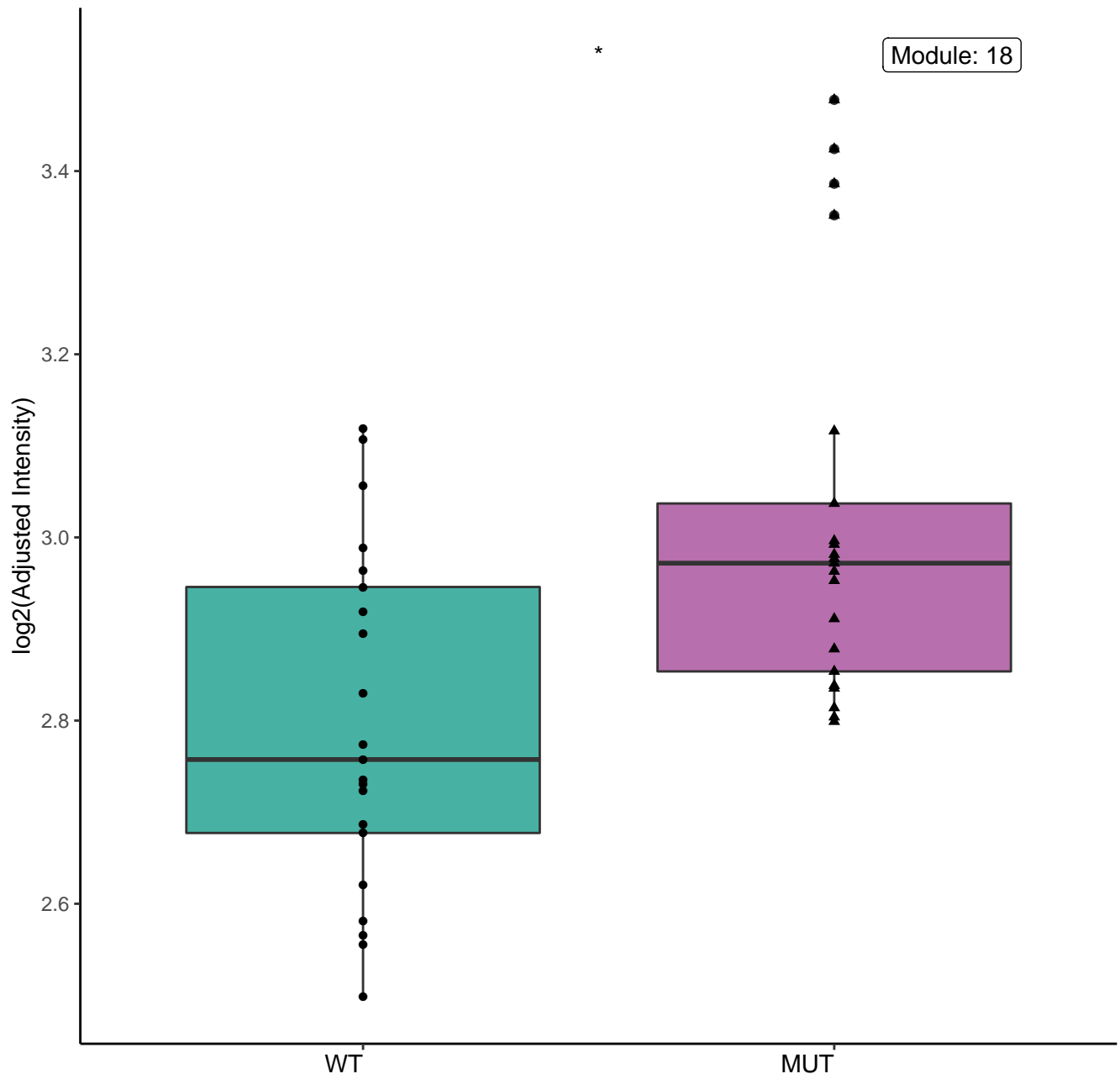


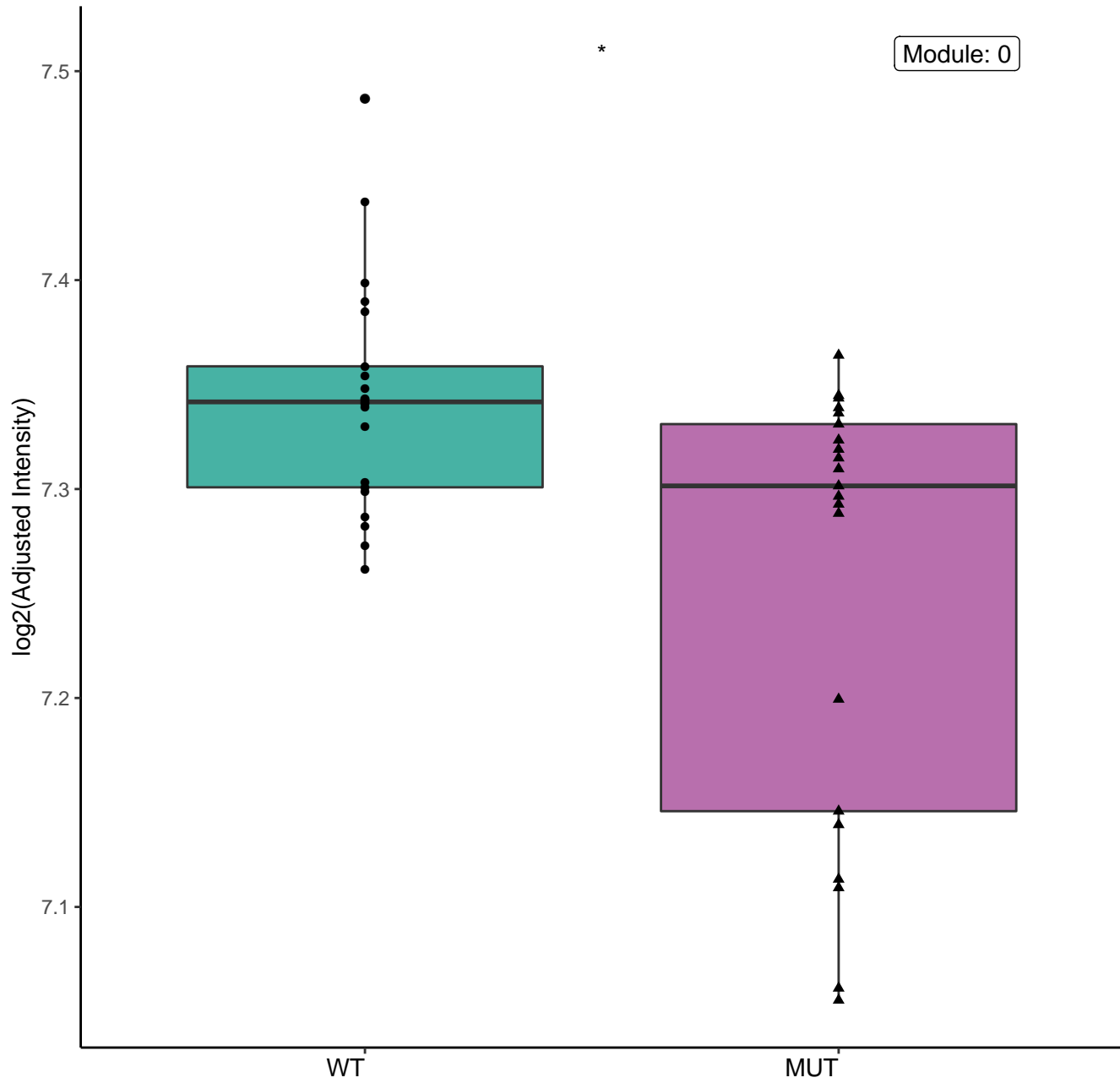


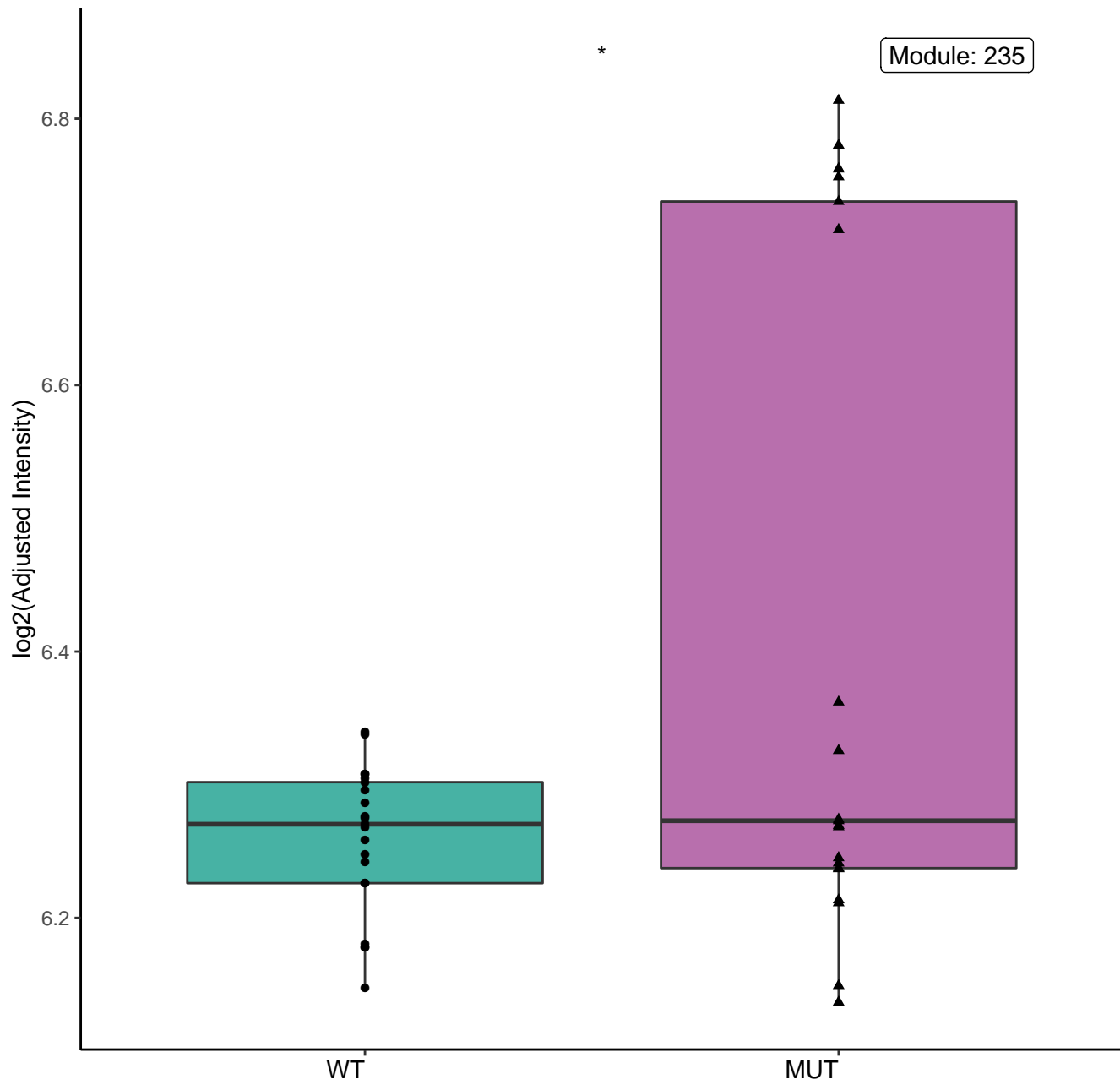


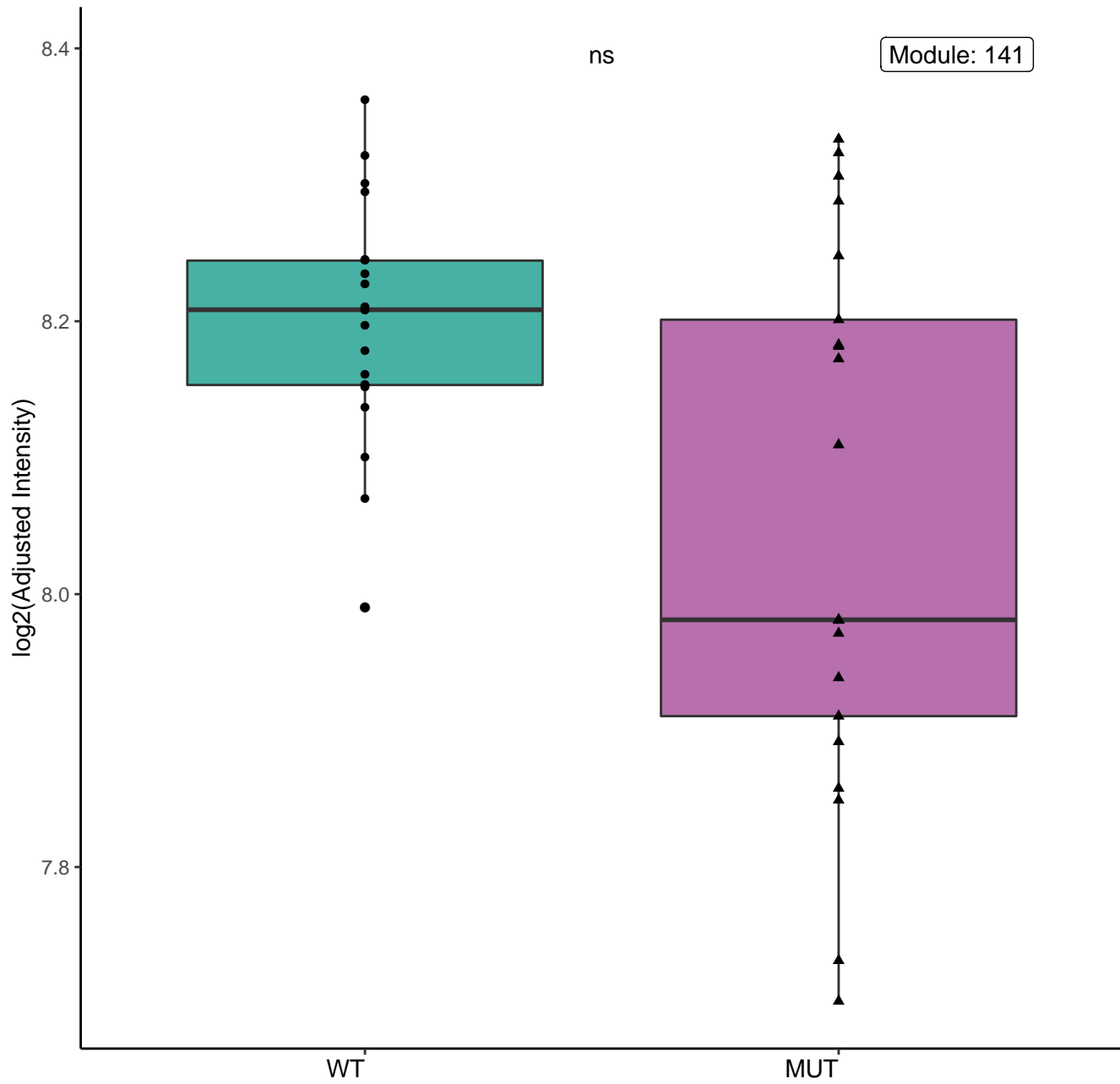


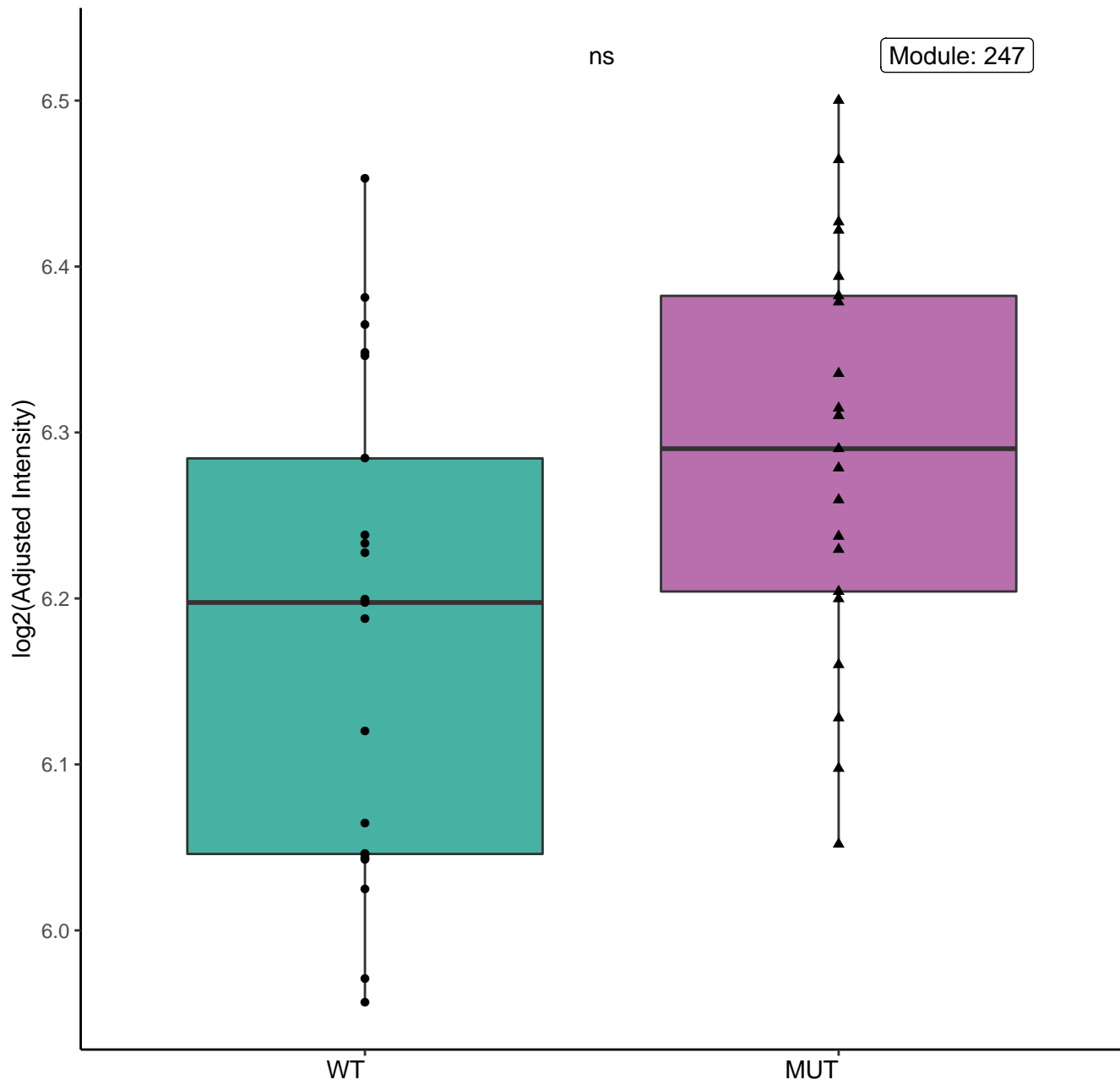
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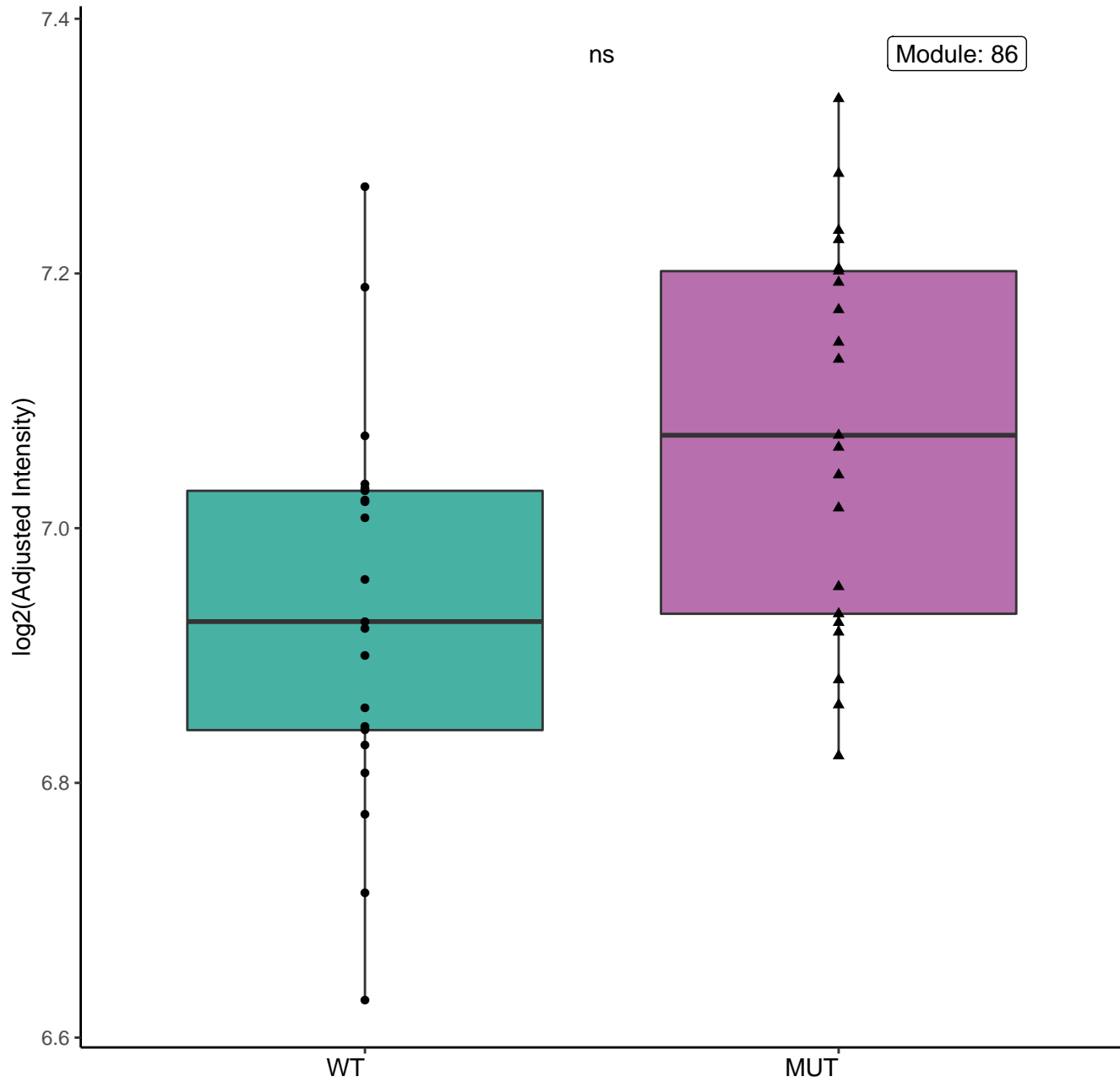


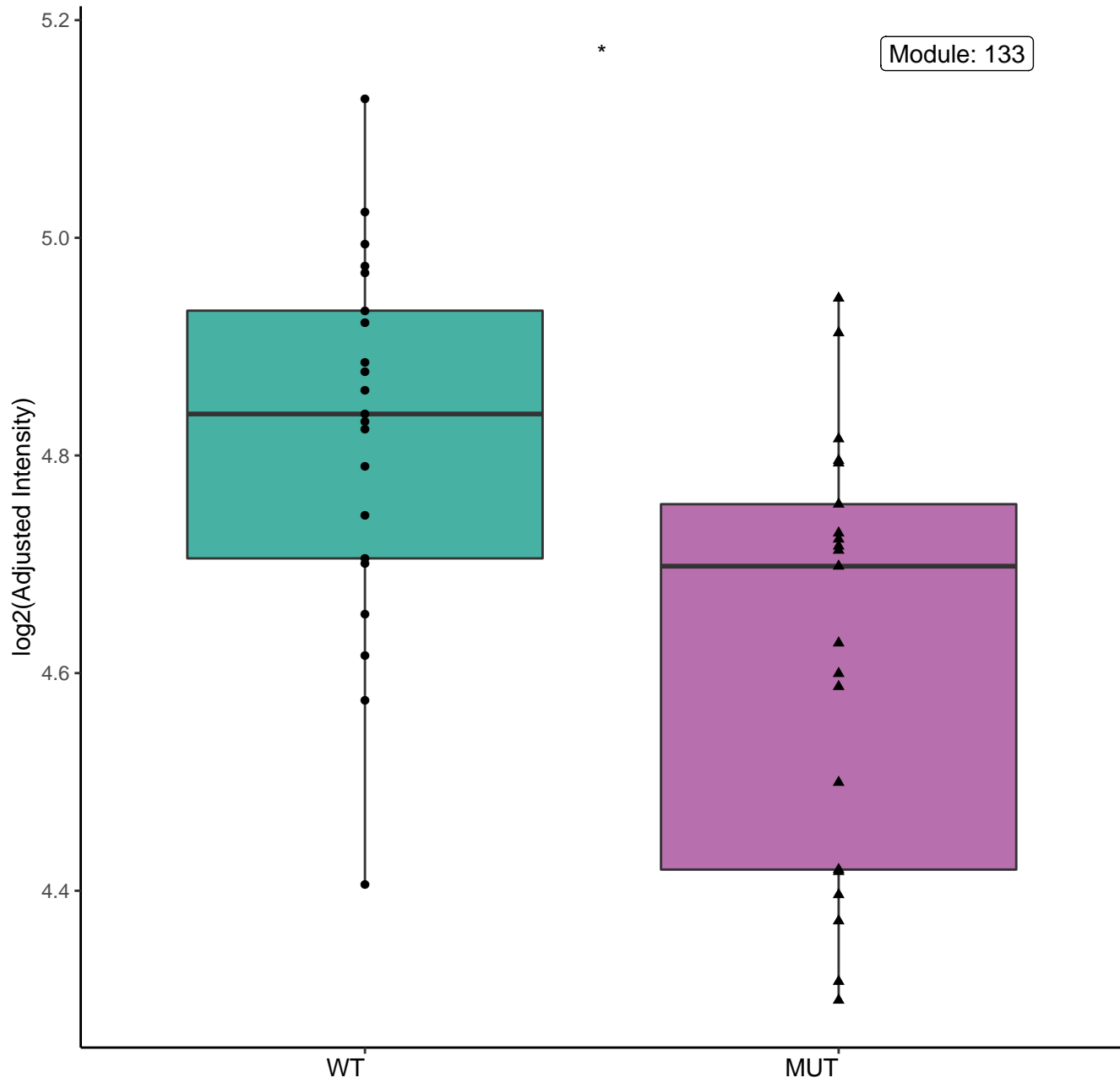


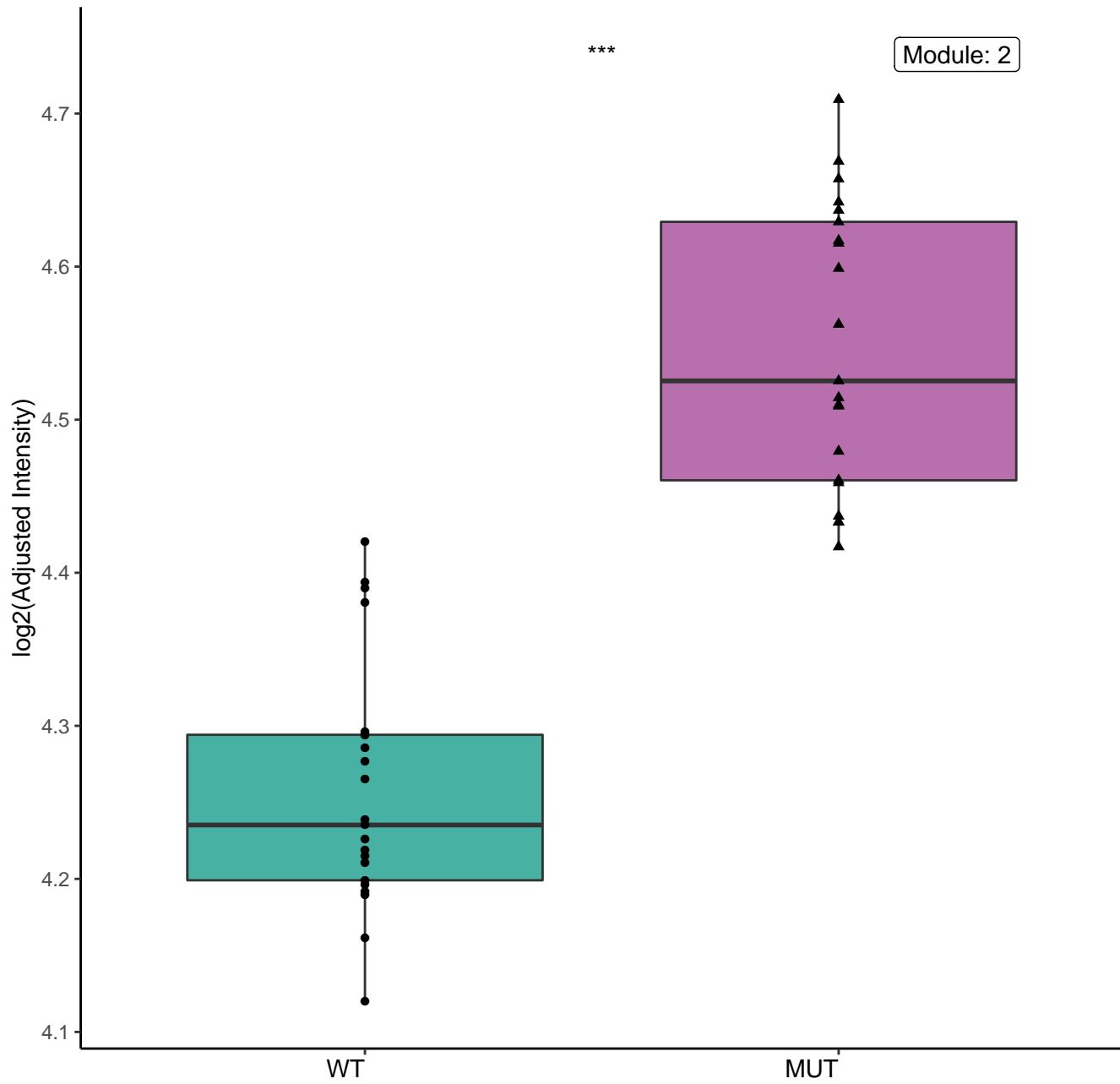


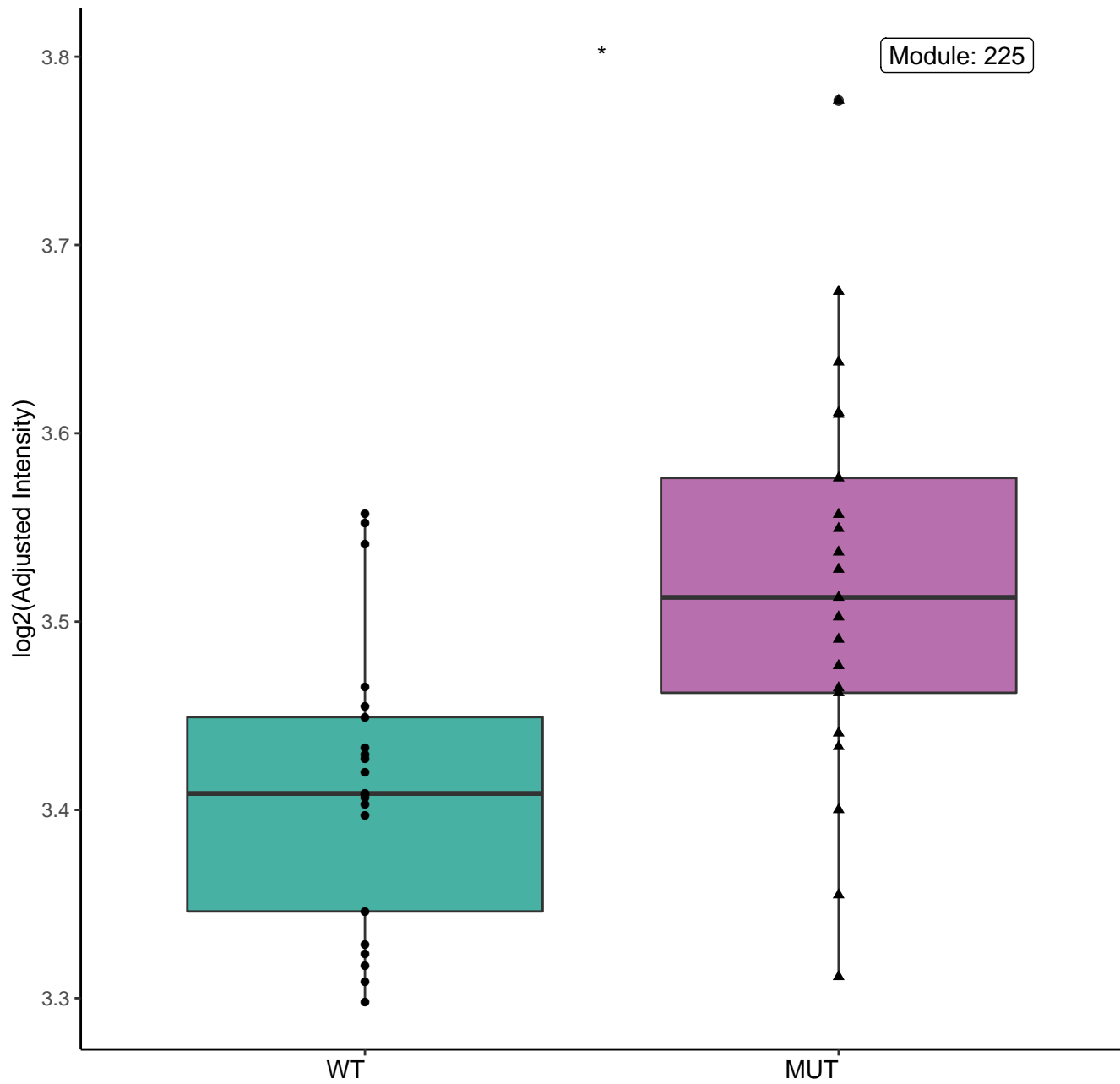
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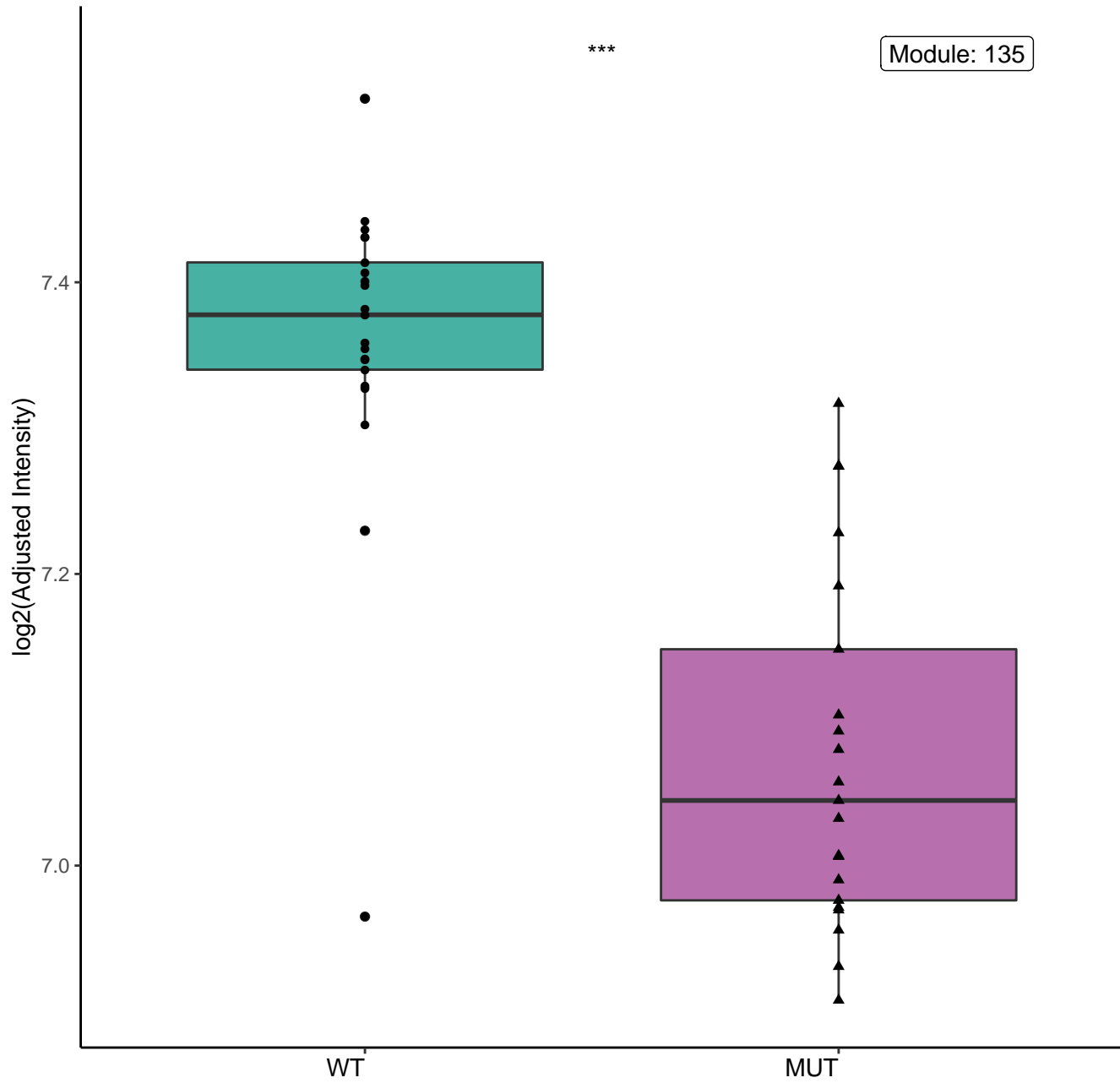
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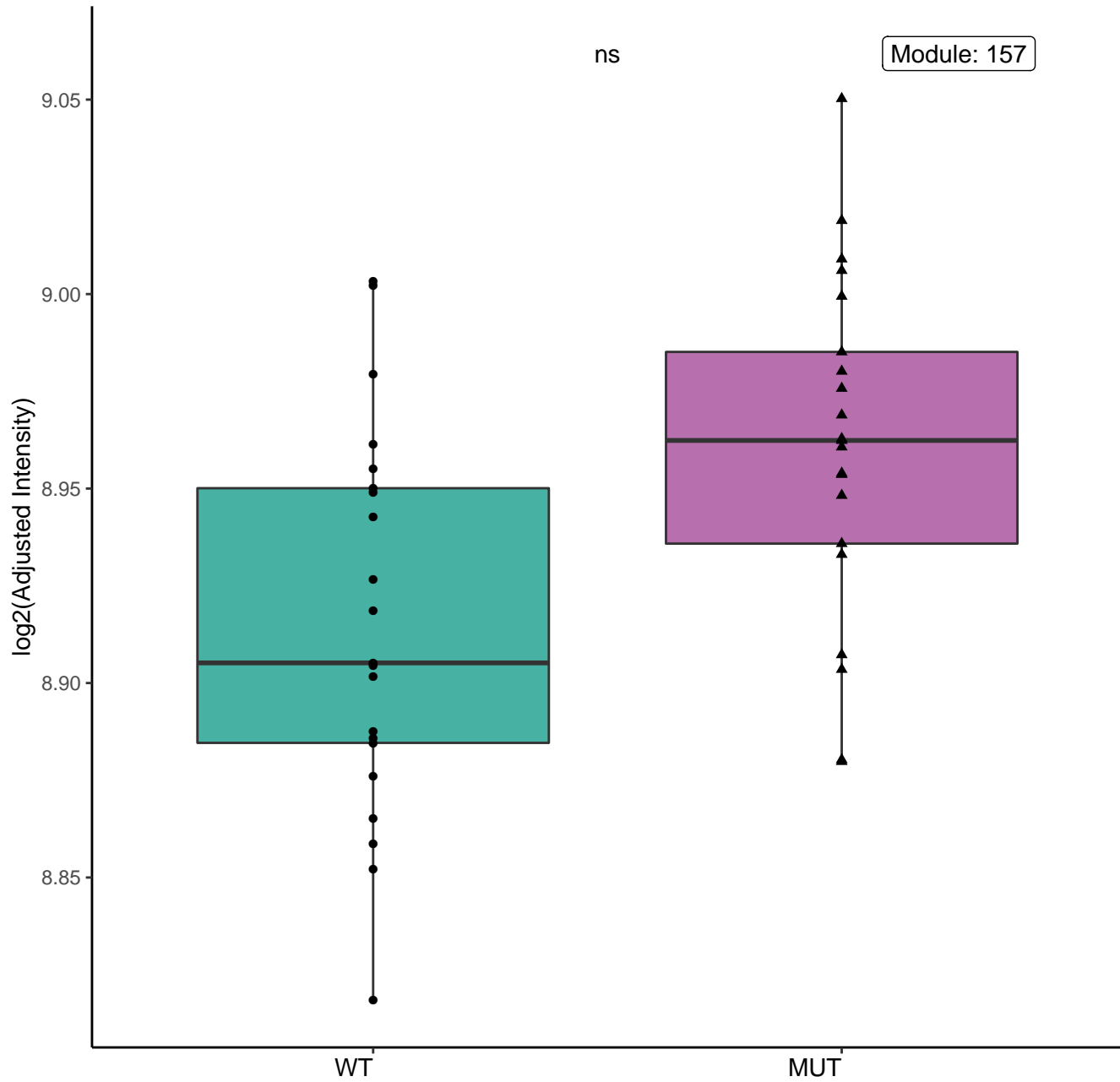


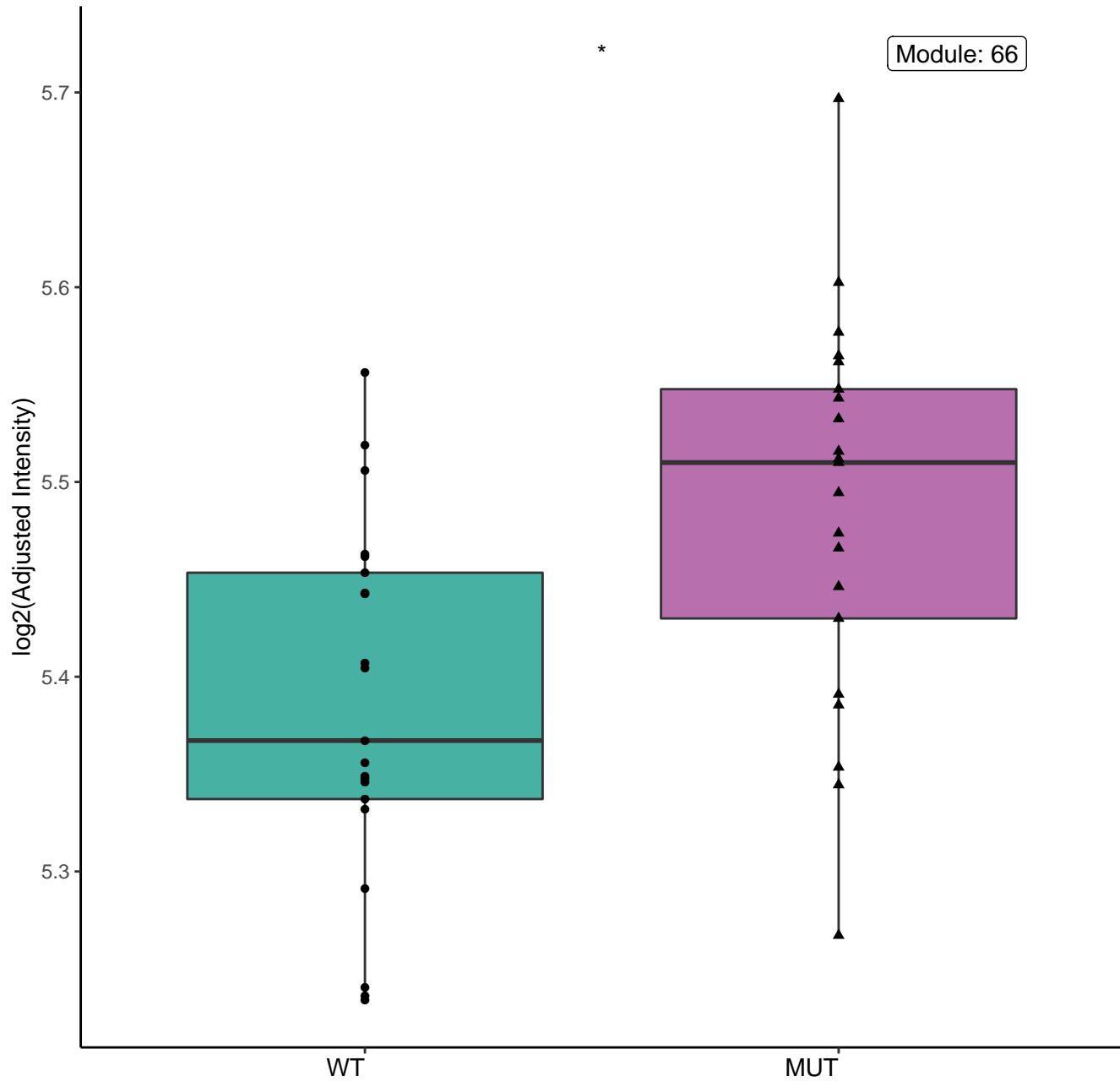


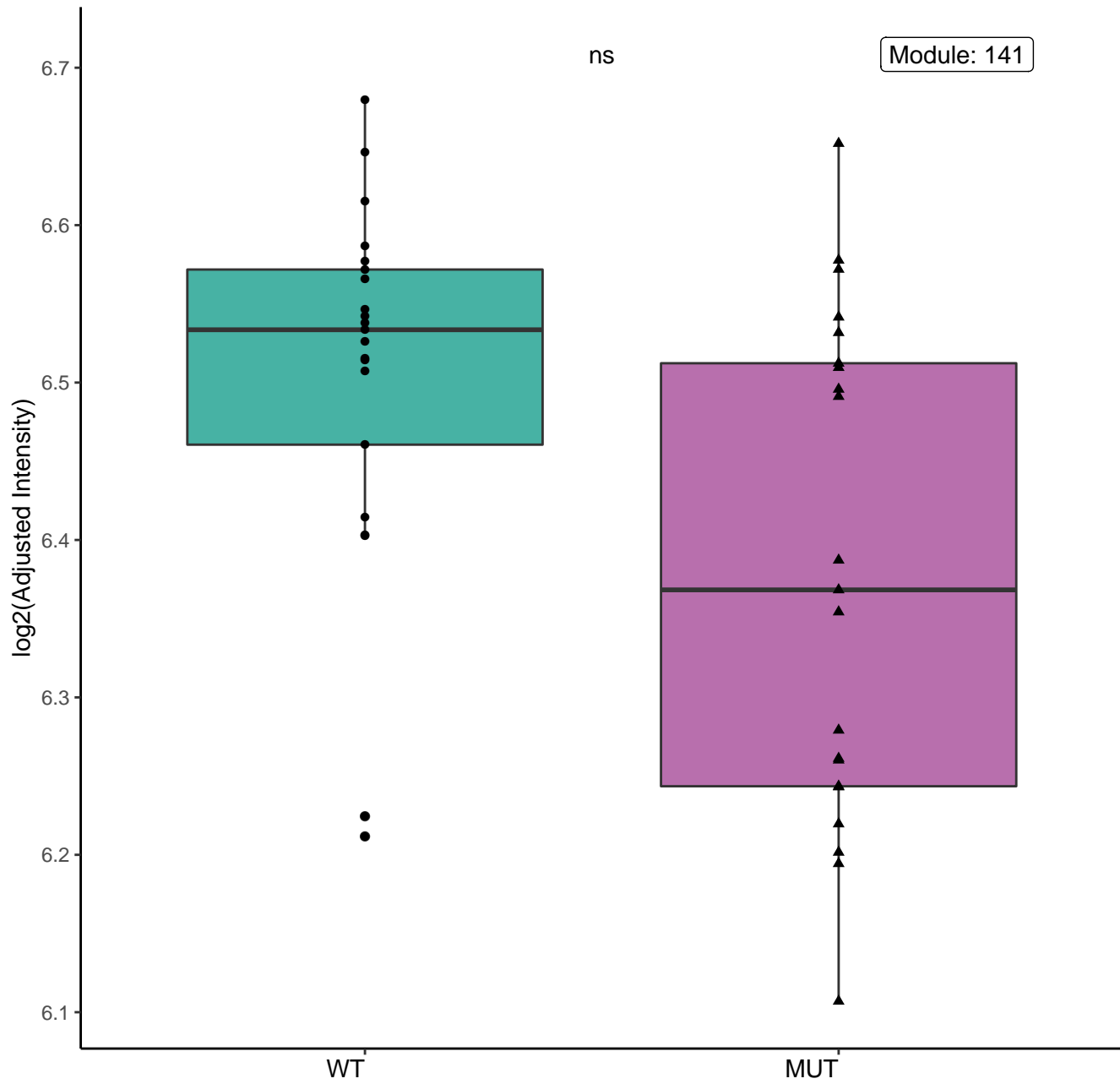


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Module: 157

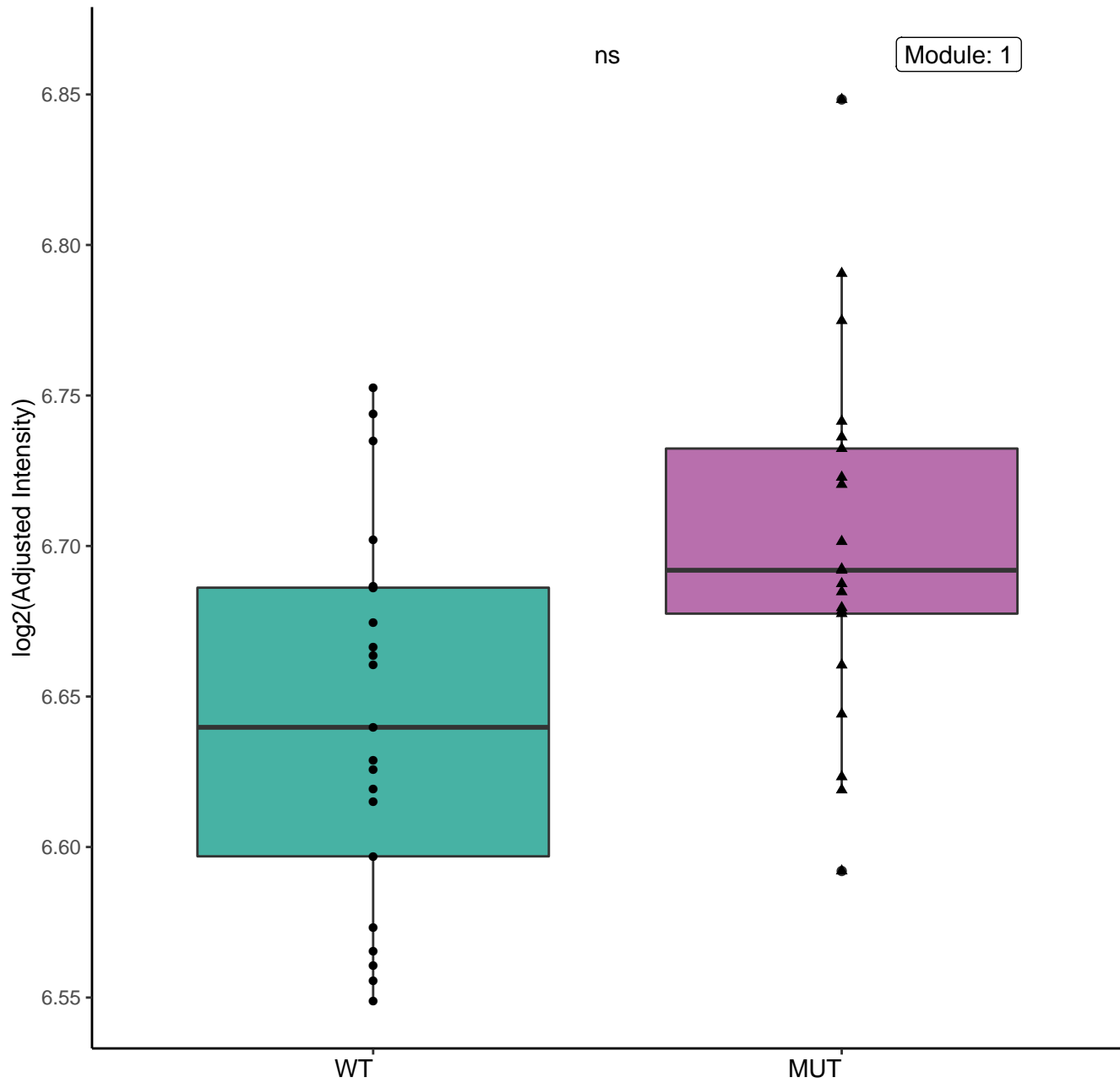


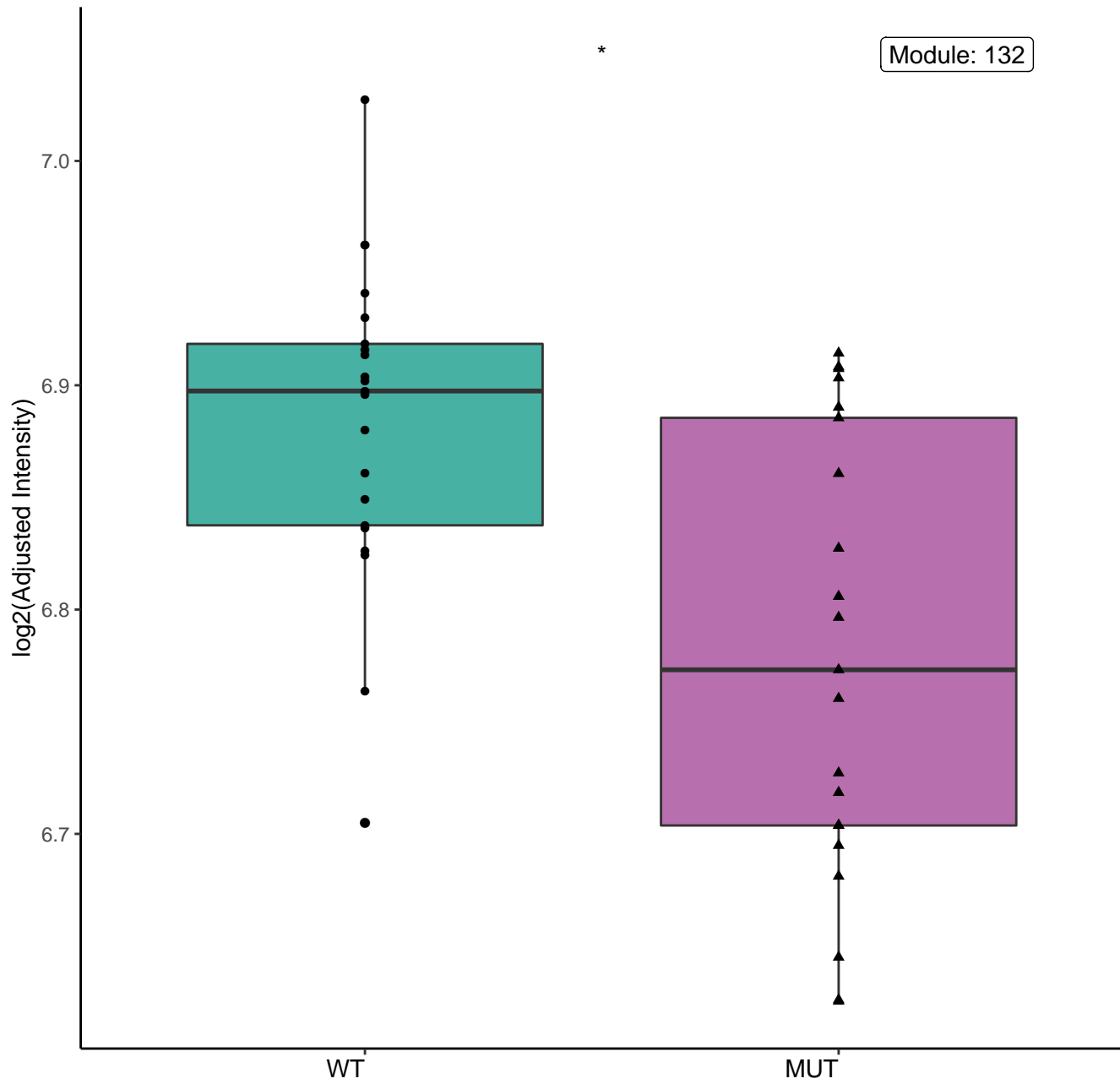


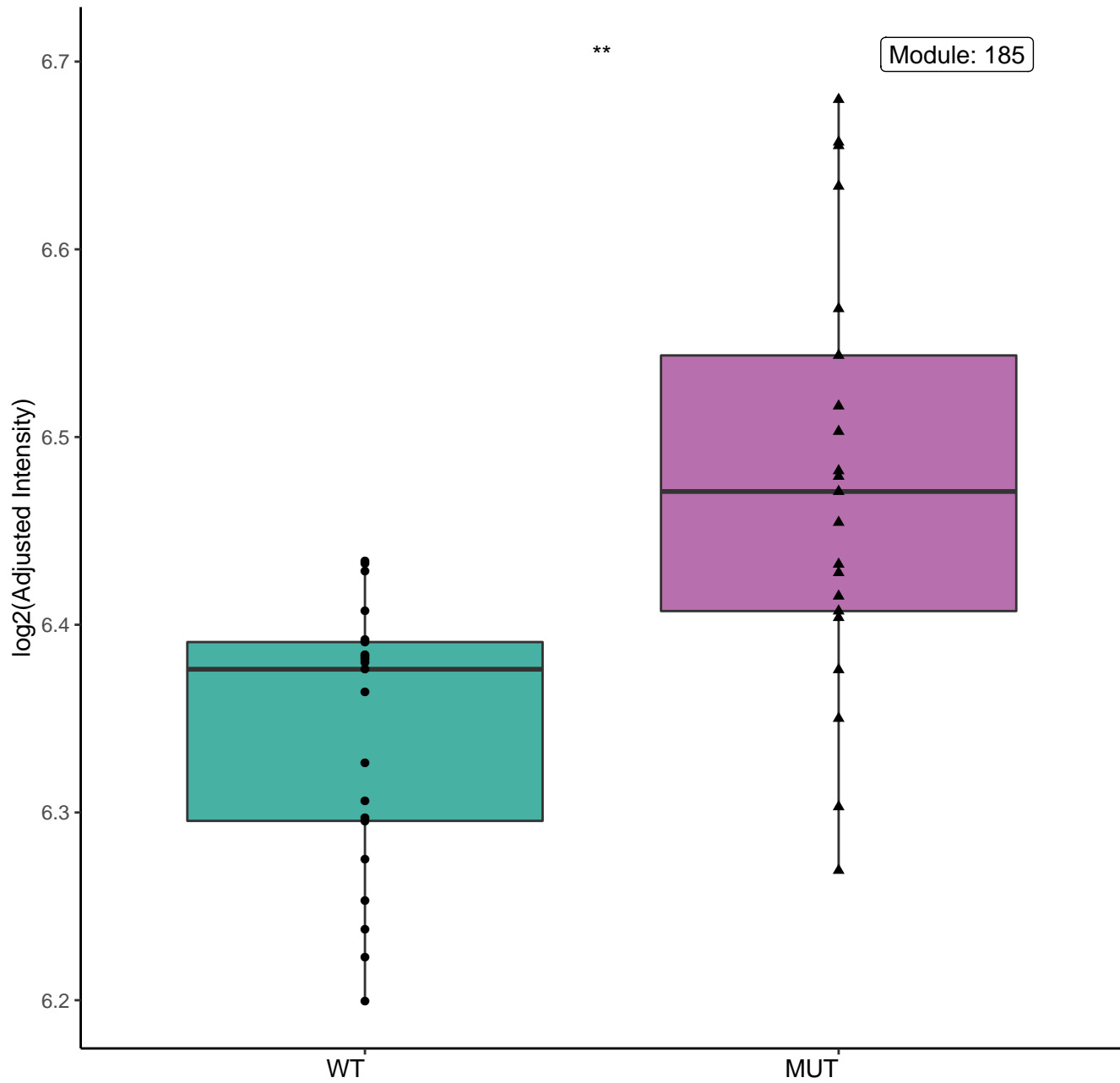


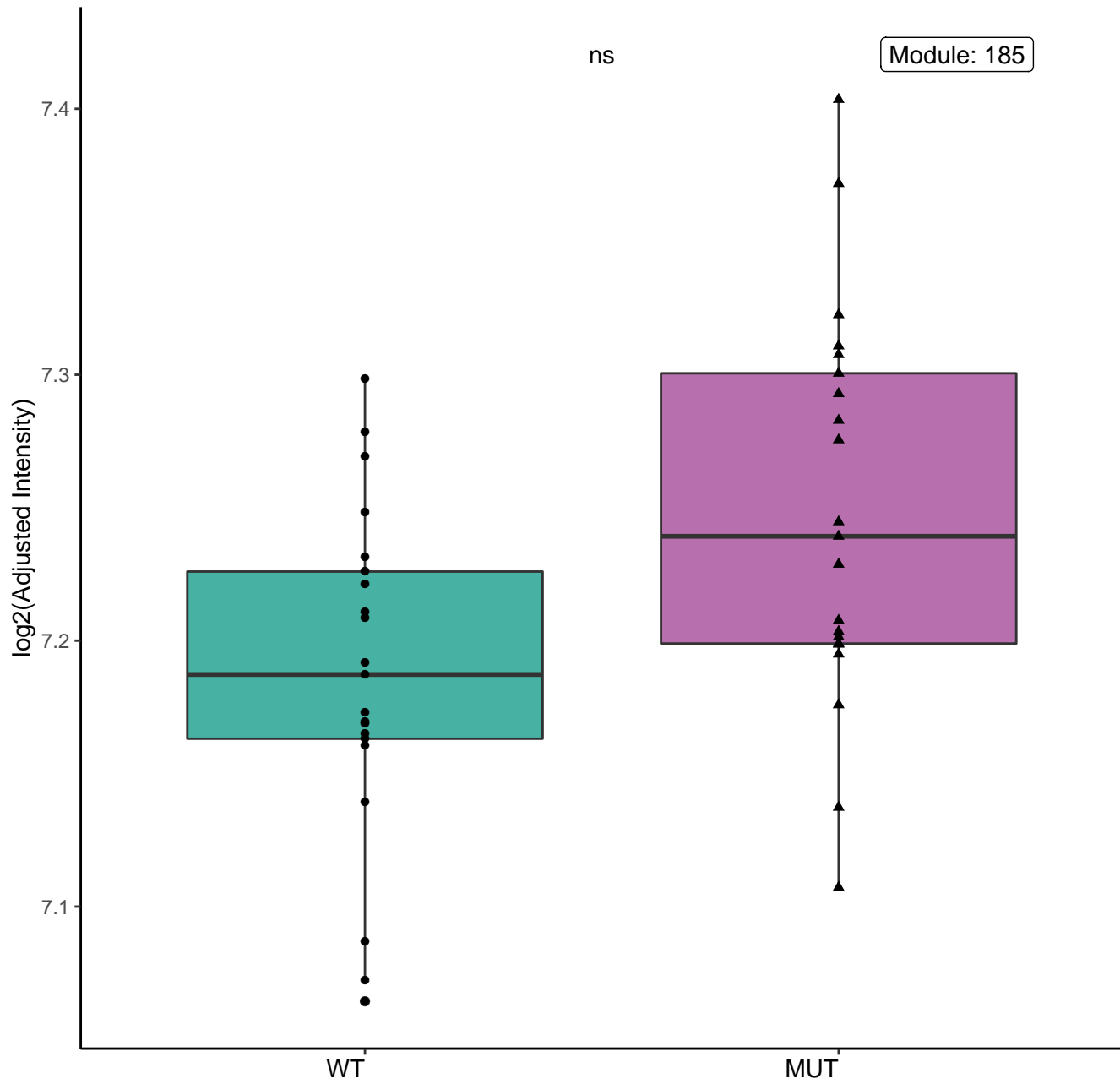
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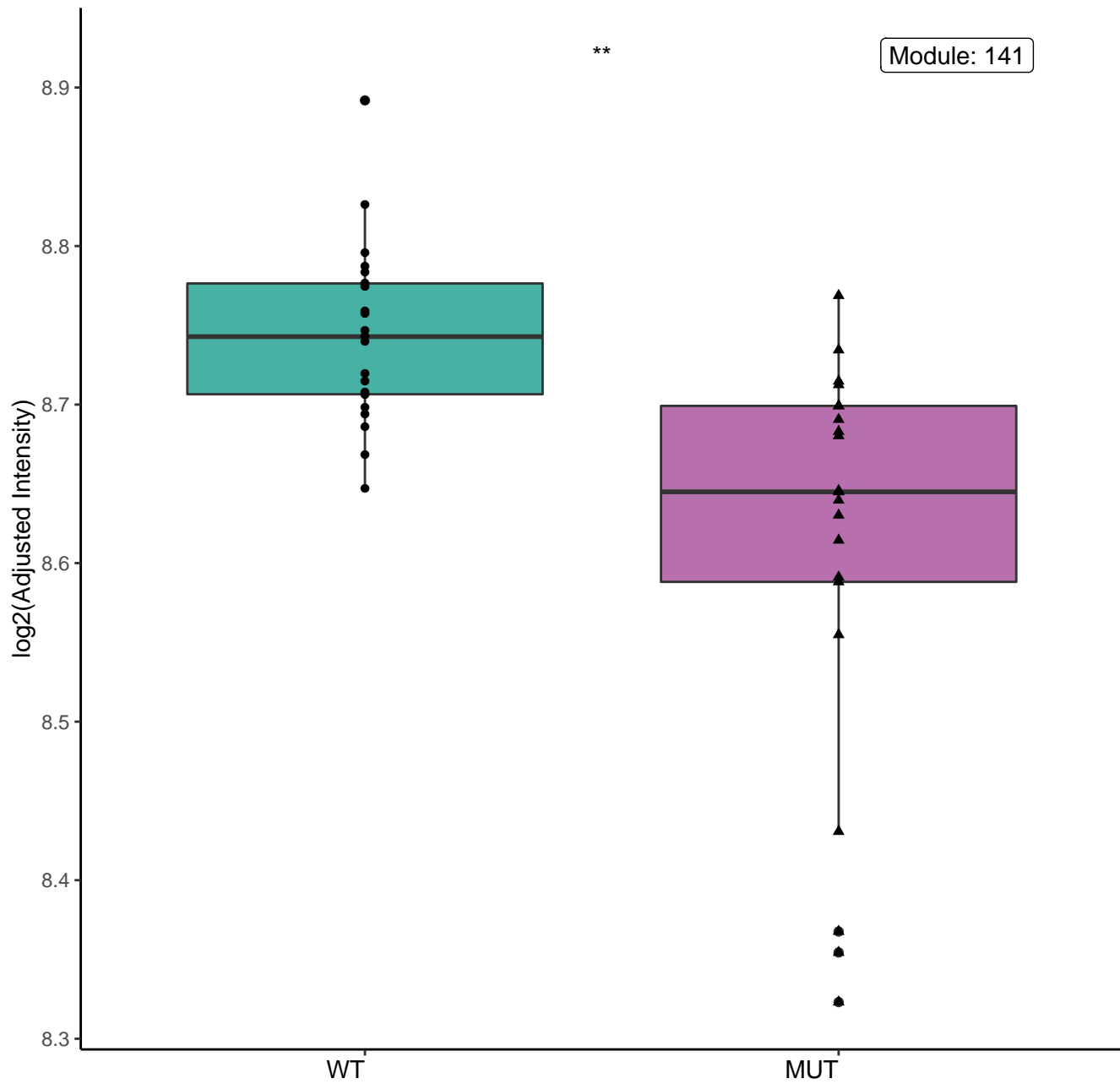
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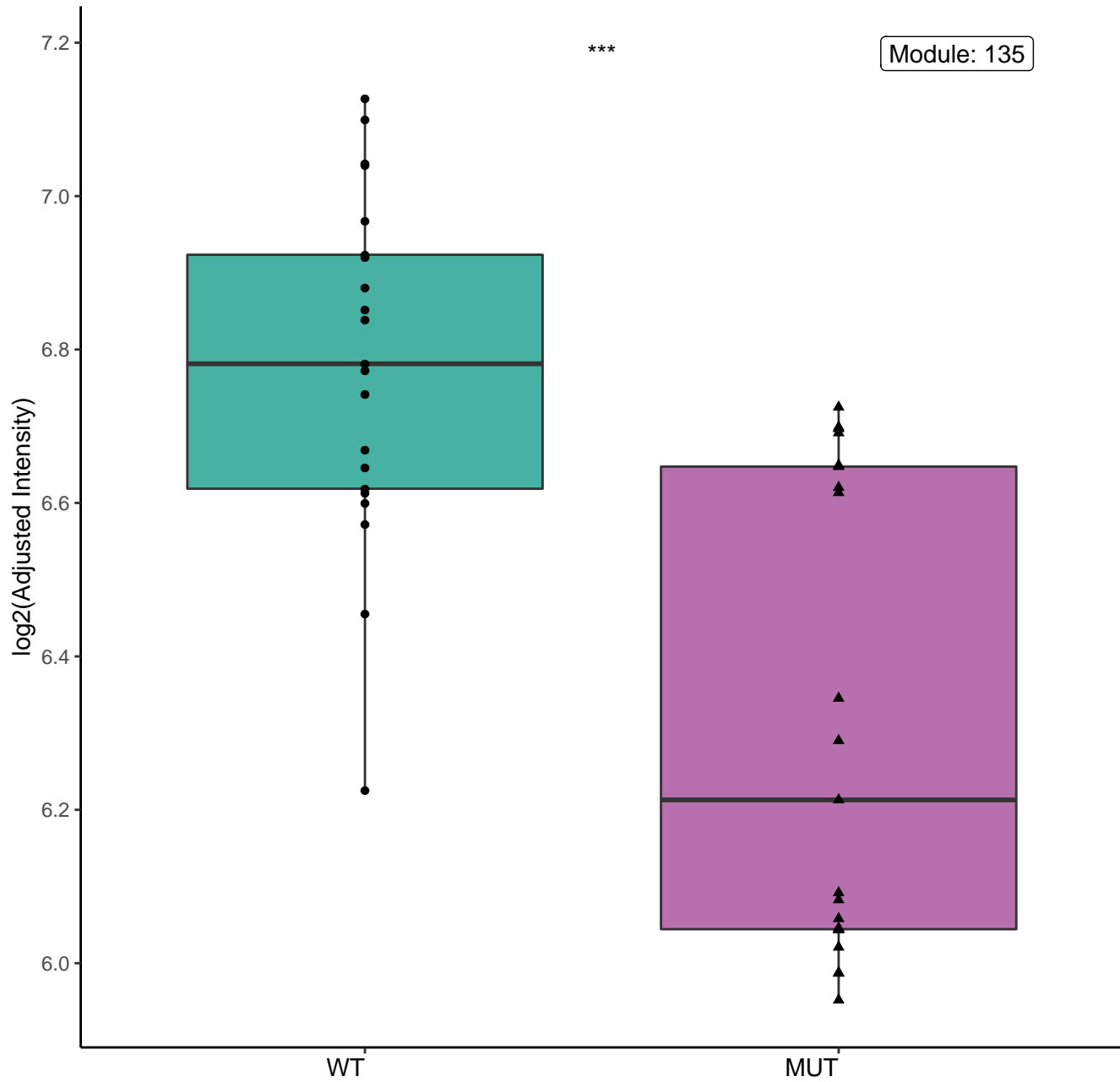


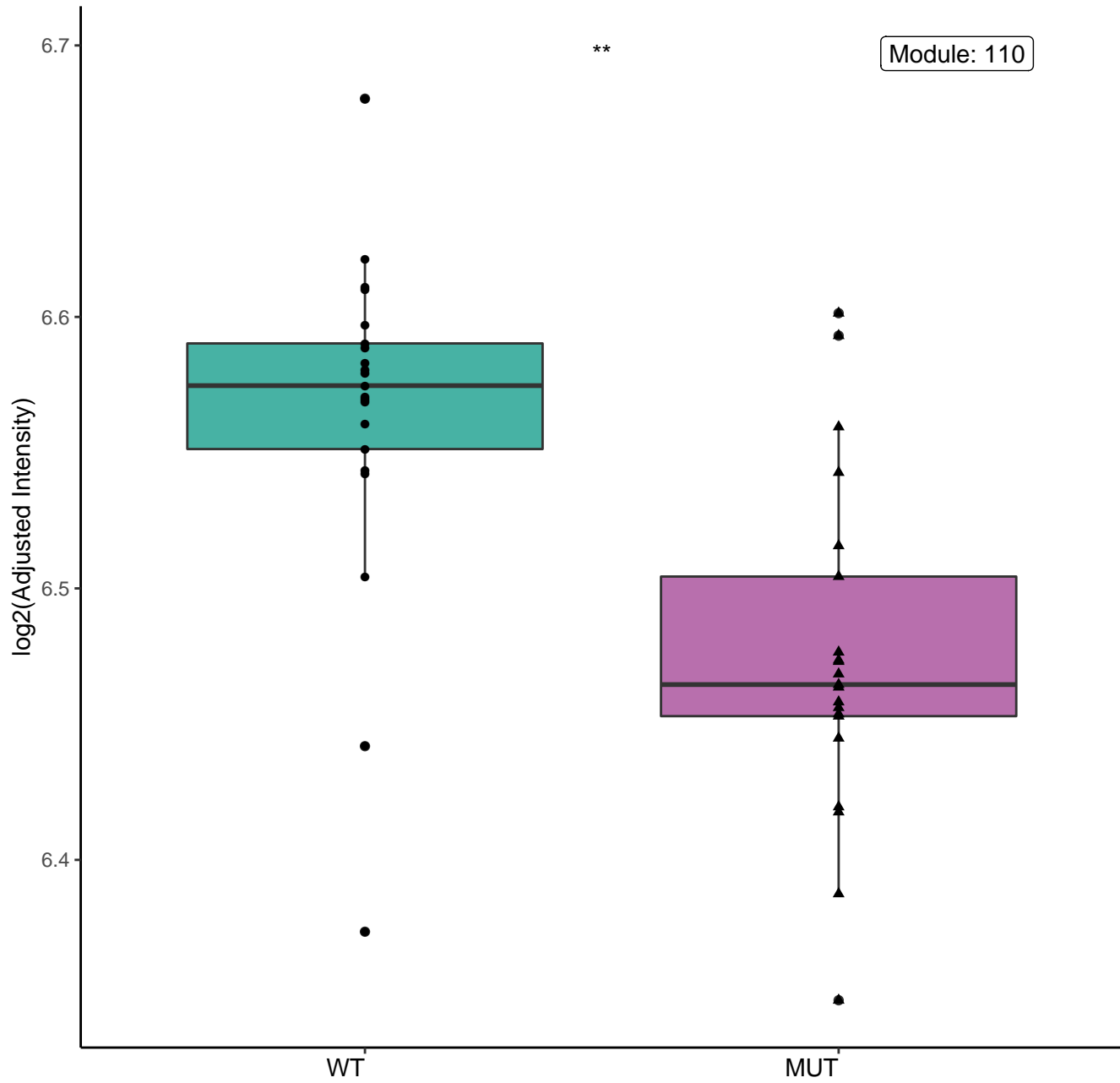


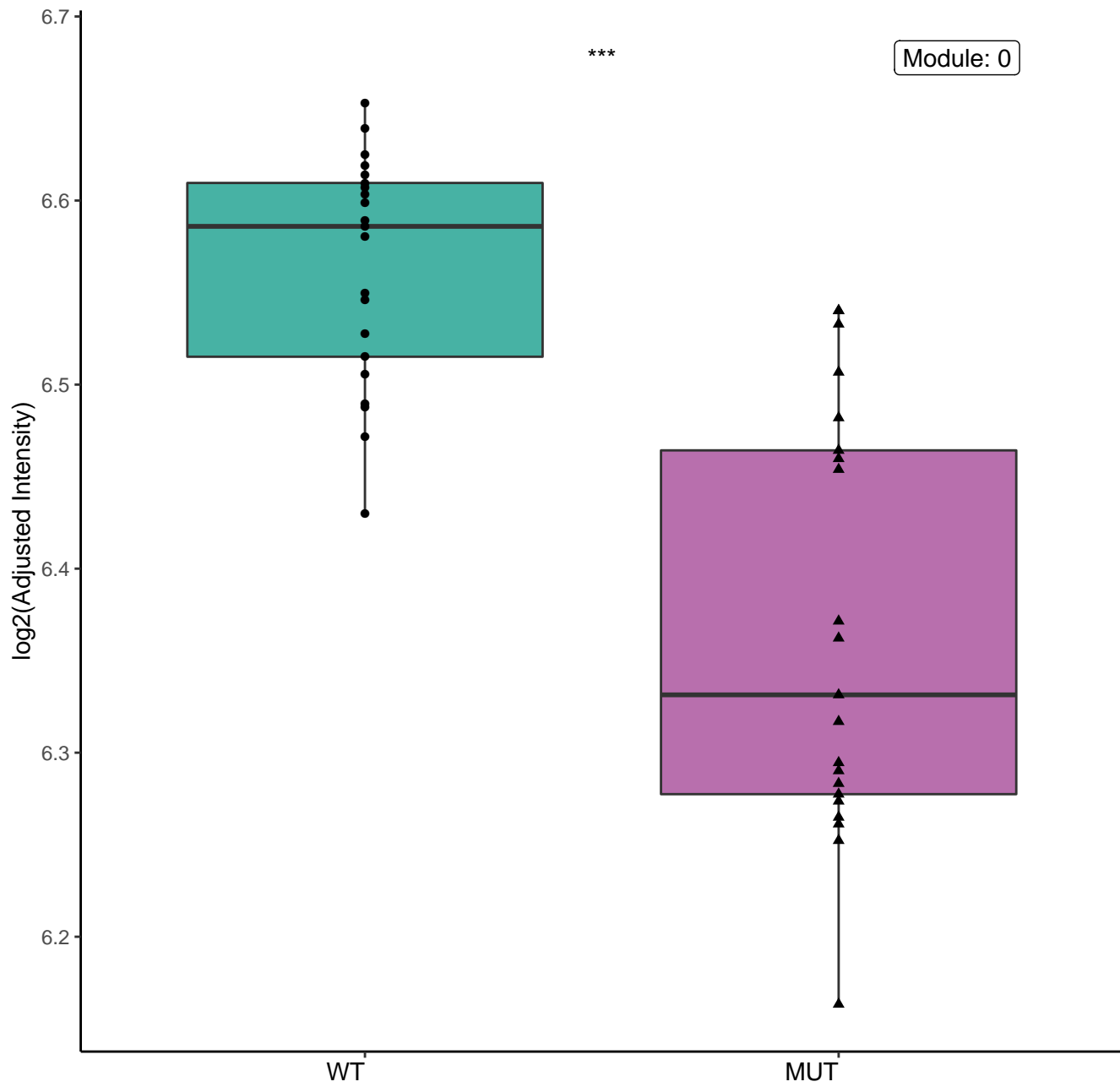


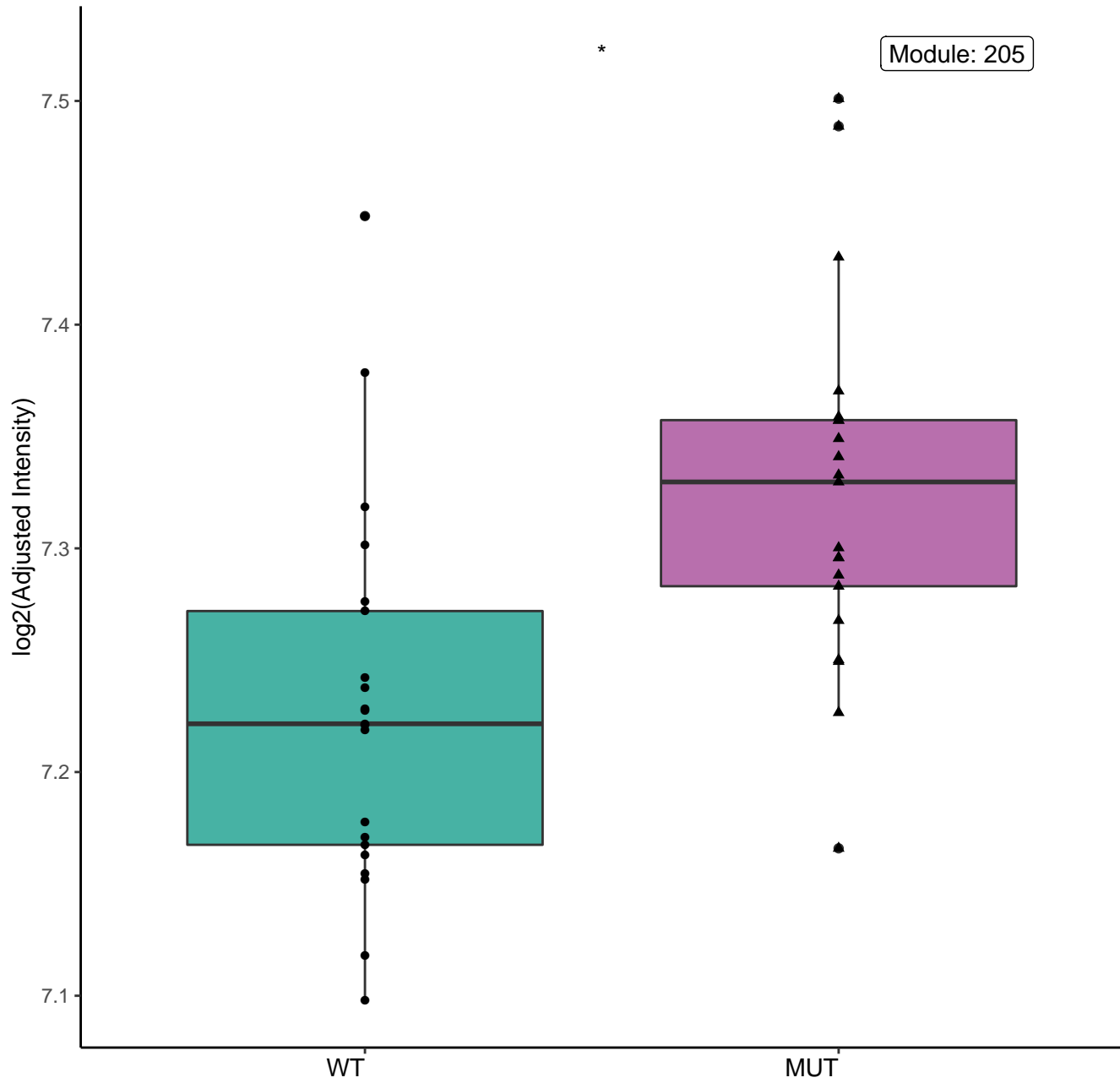


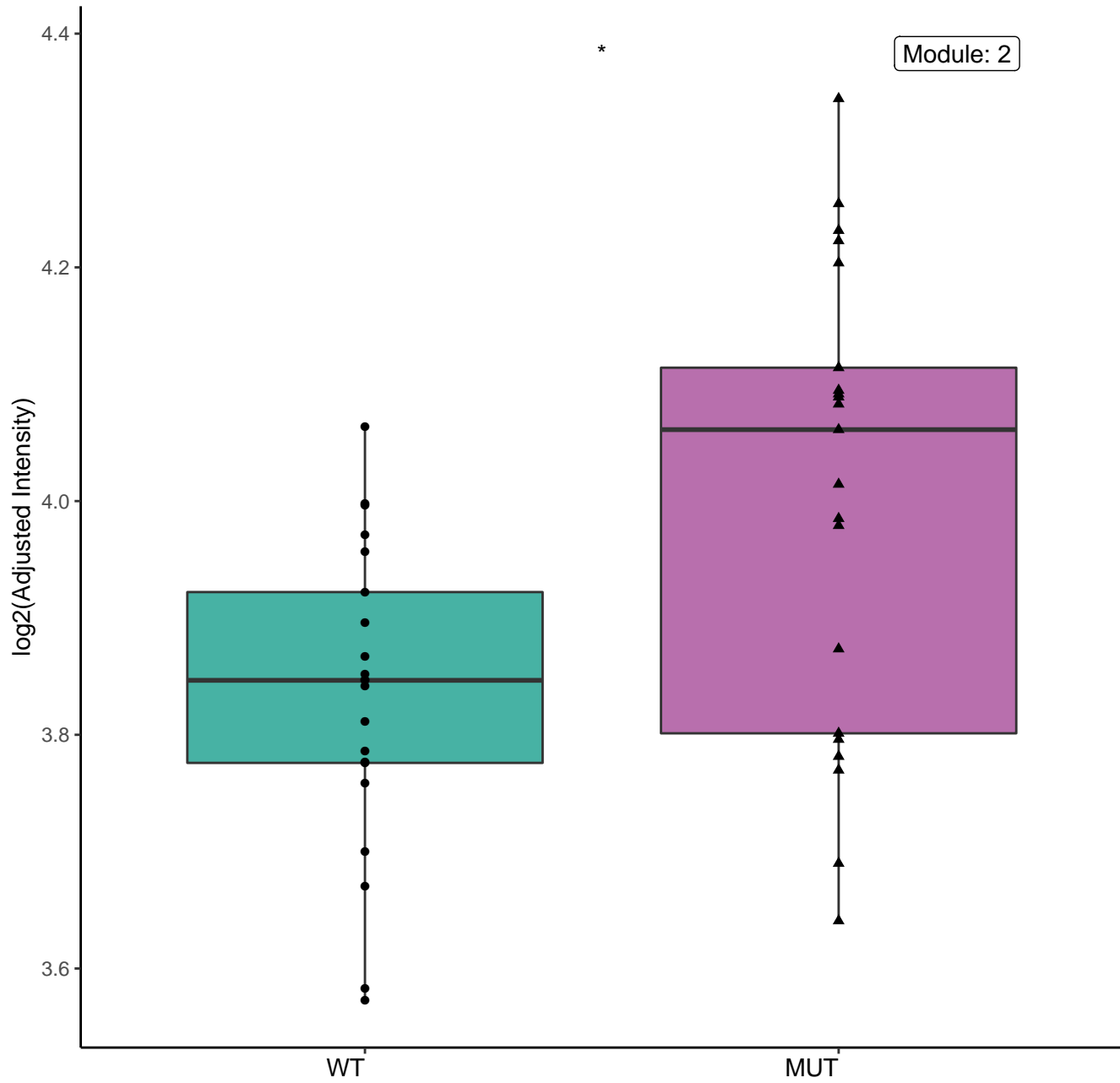


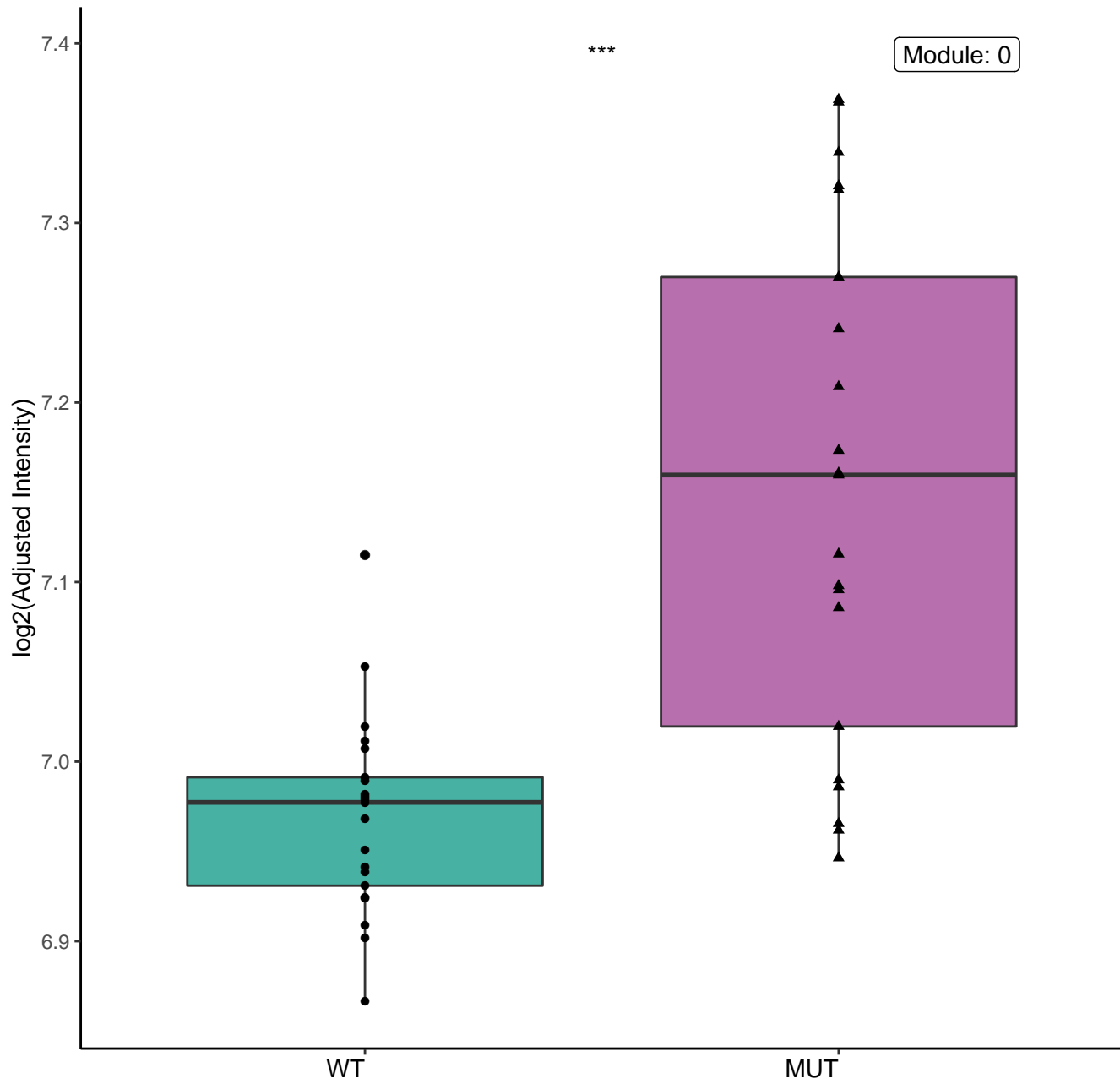


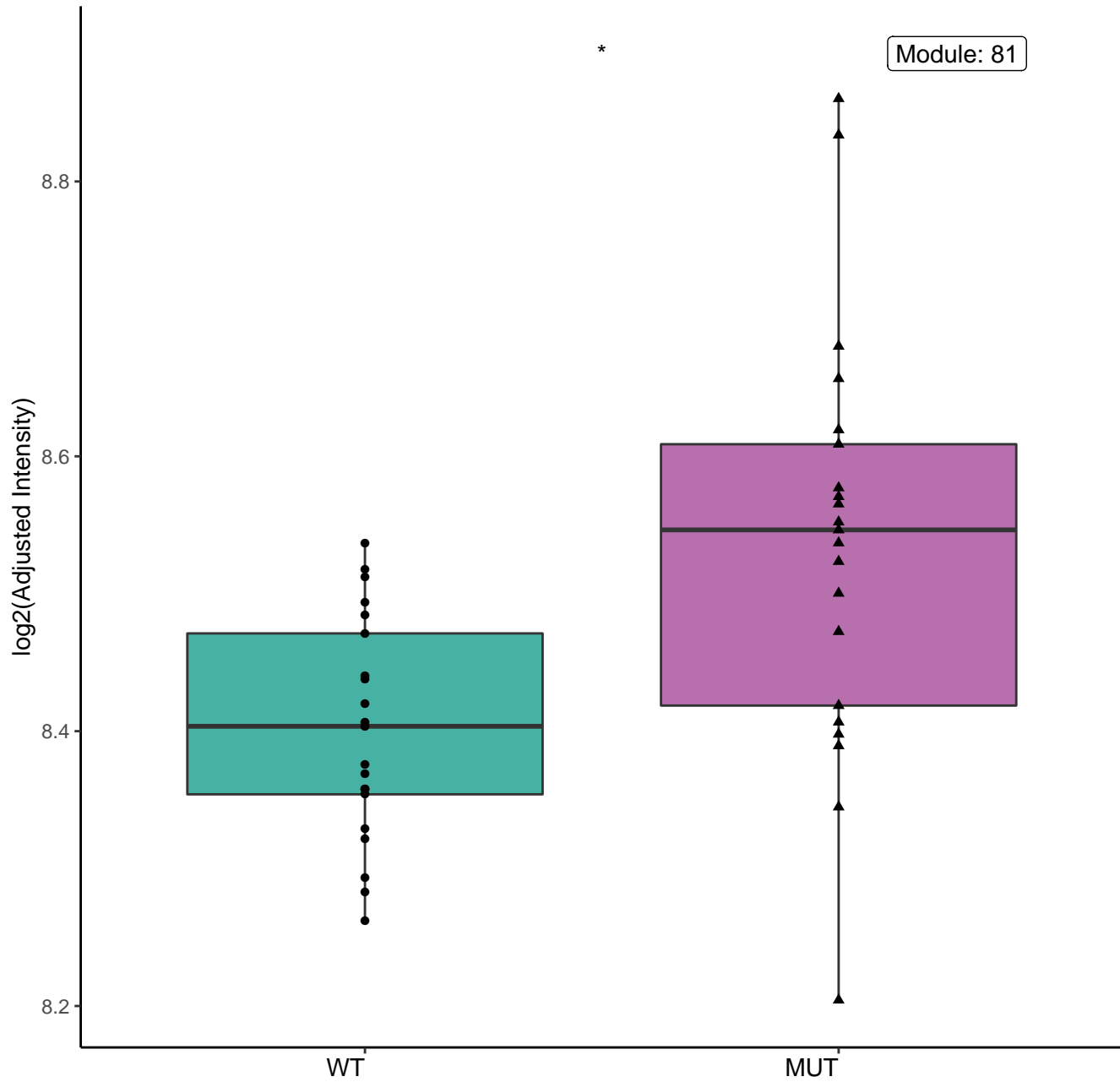


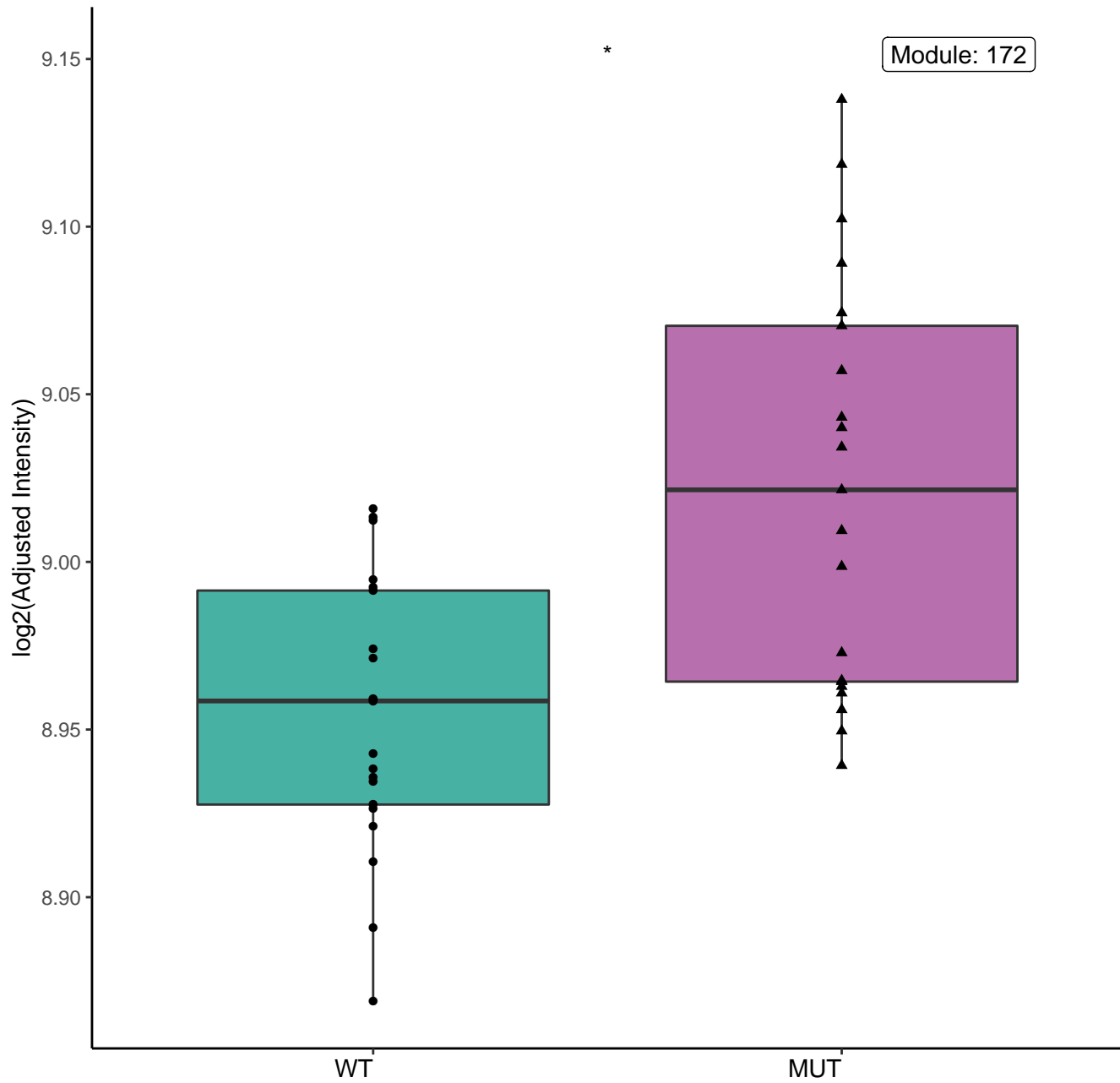


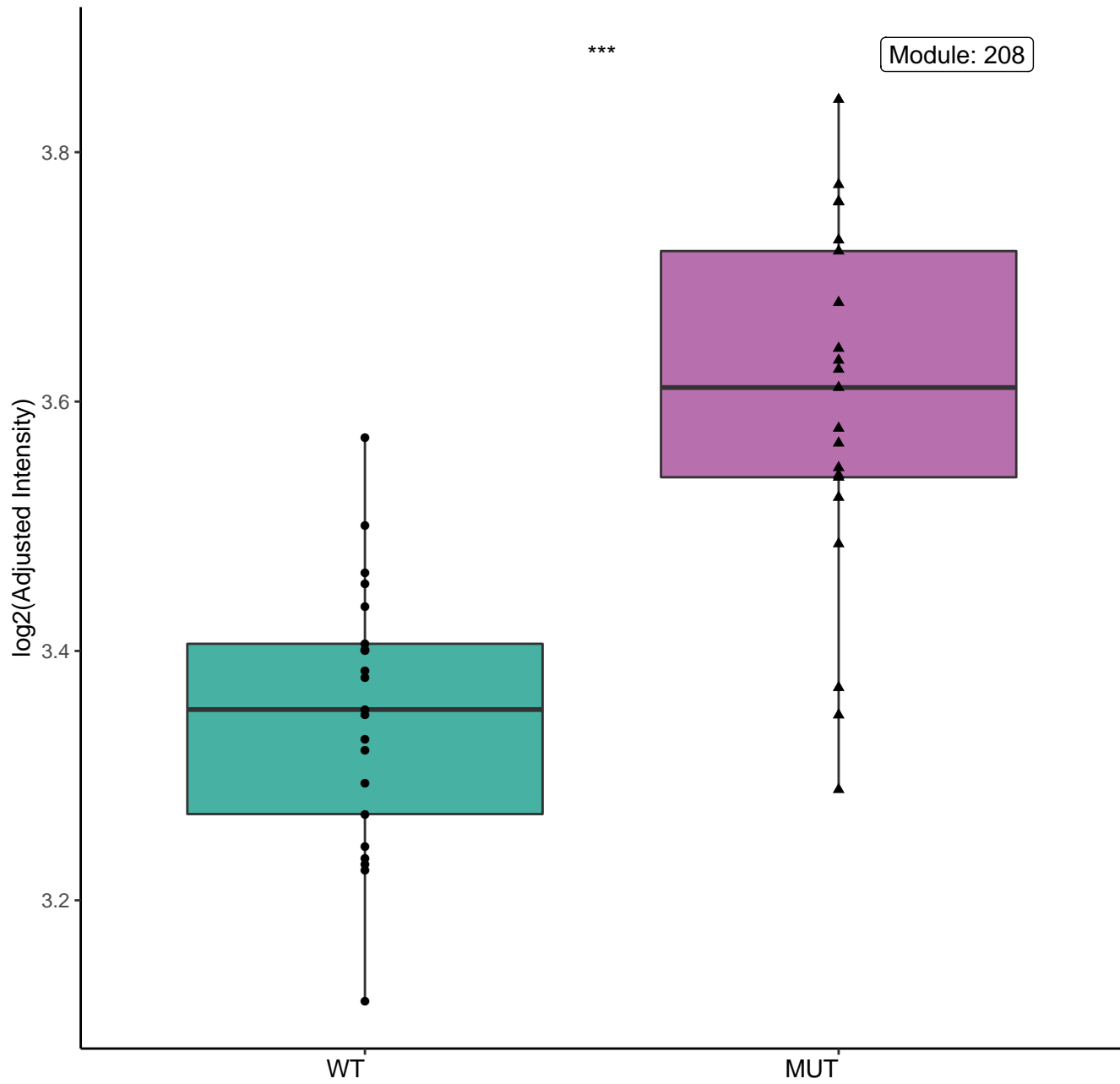


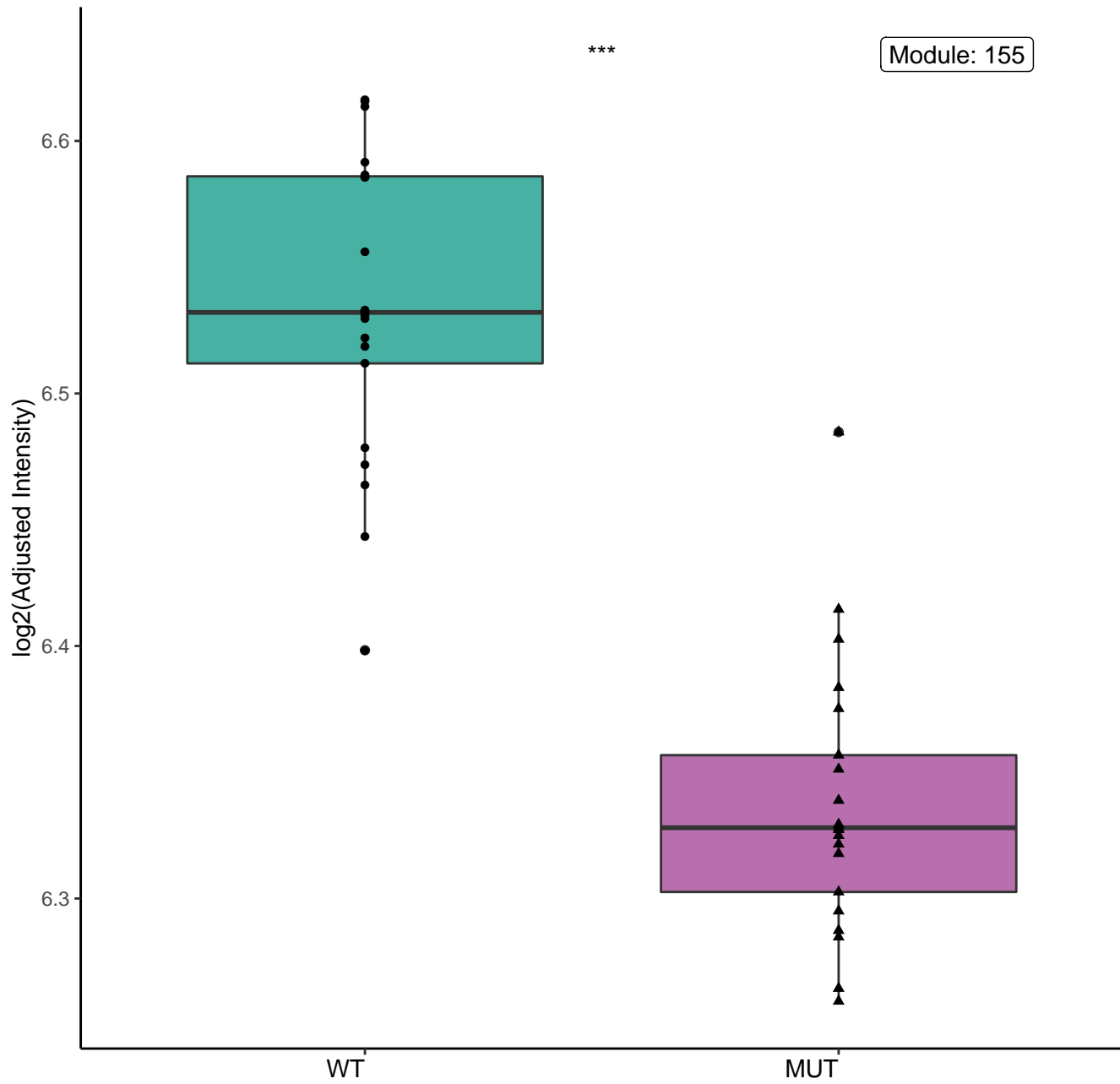


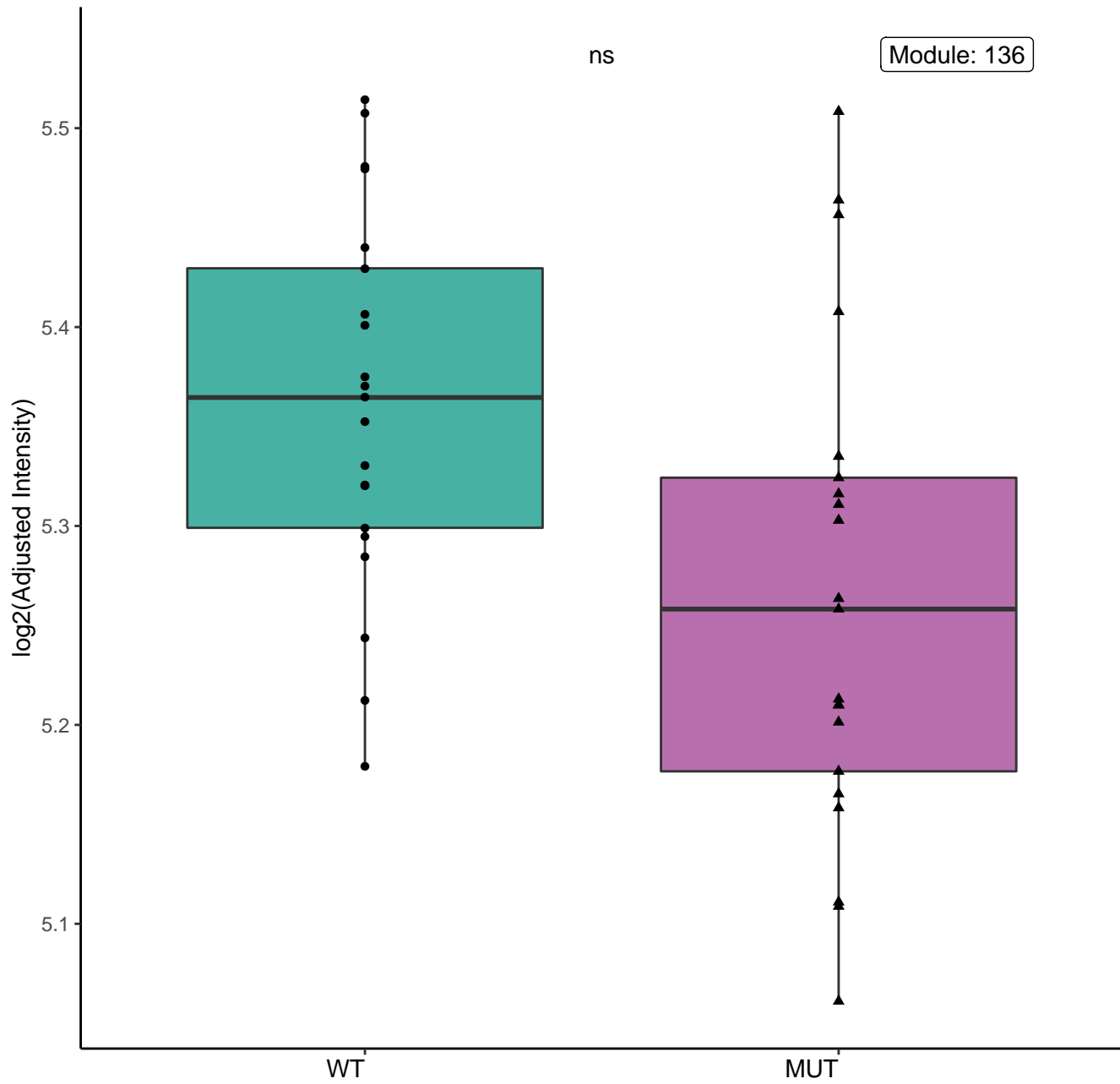


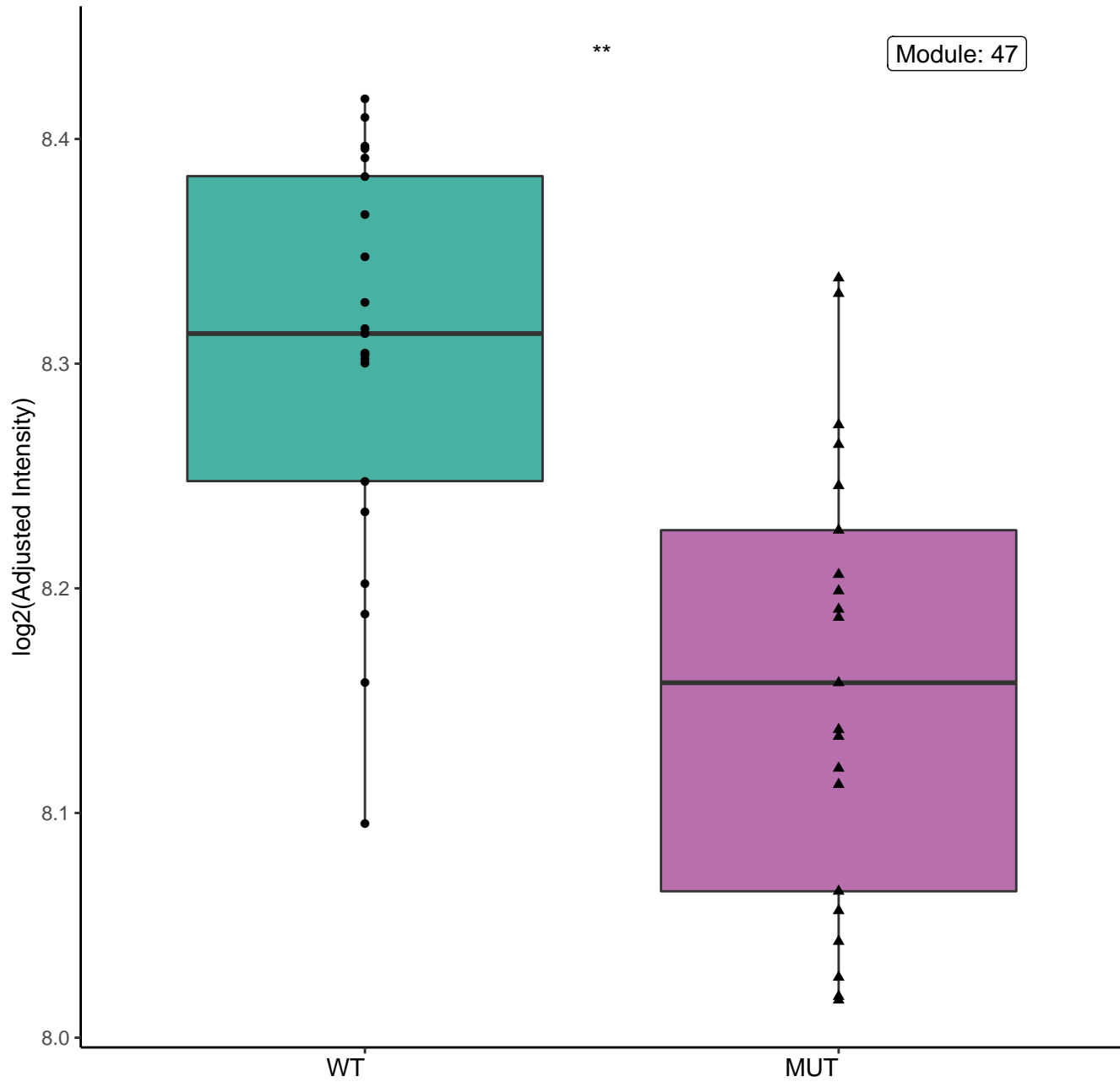


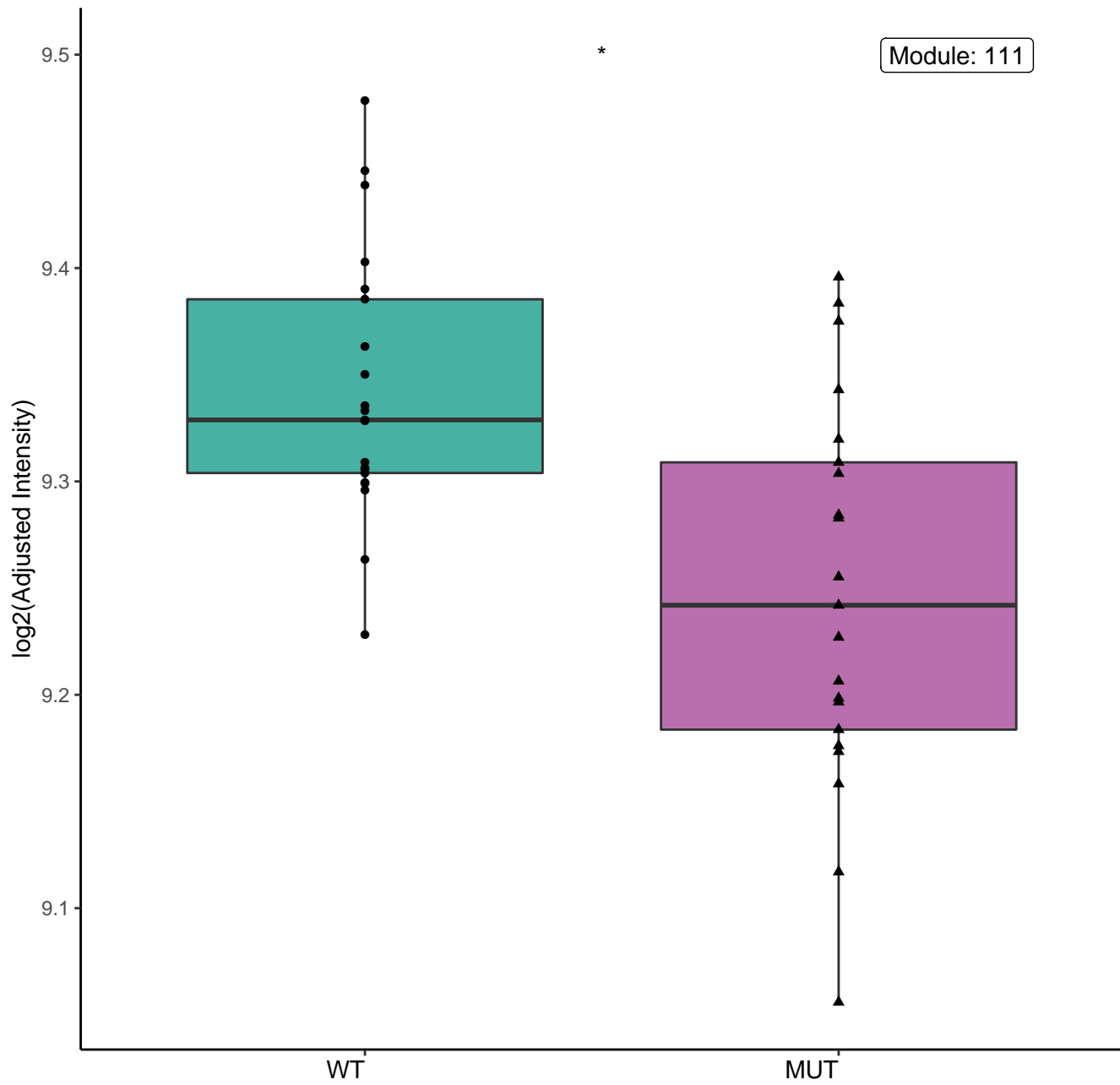


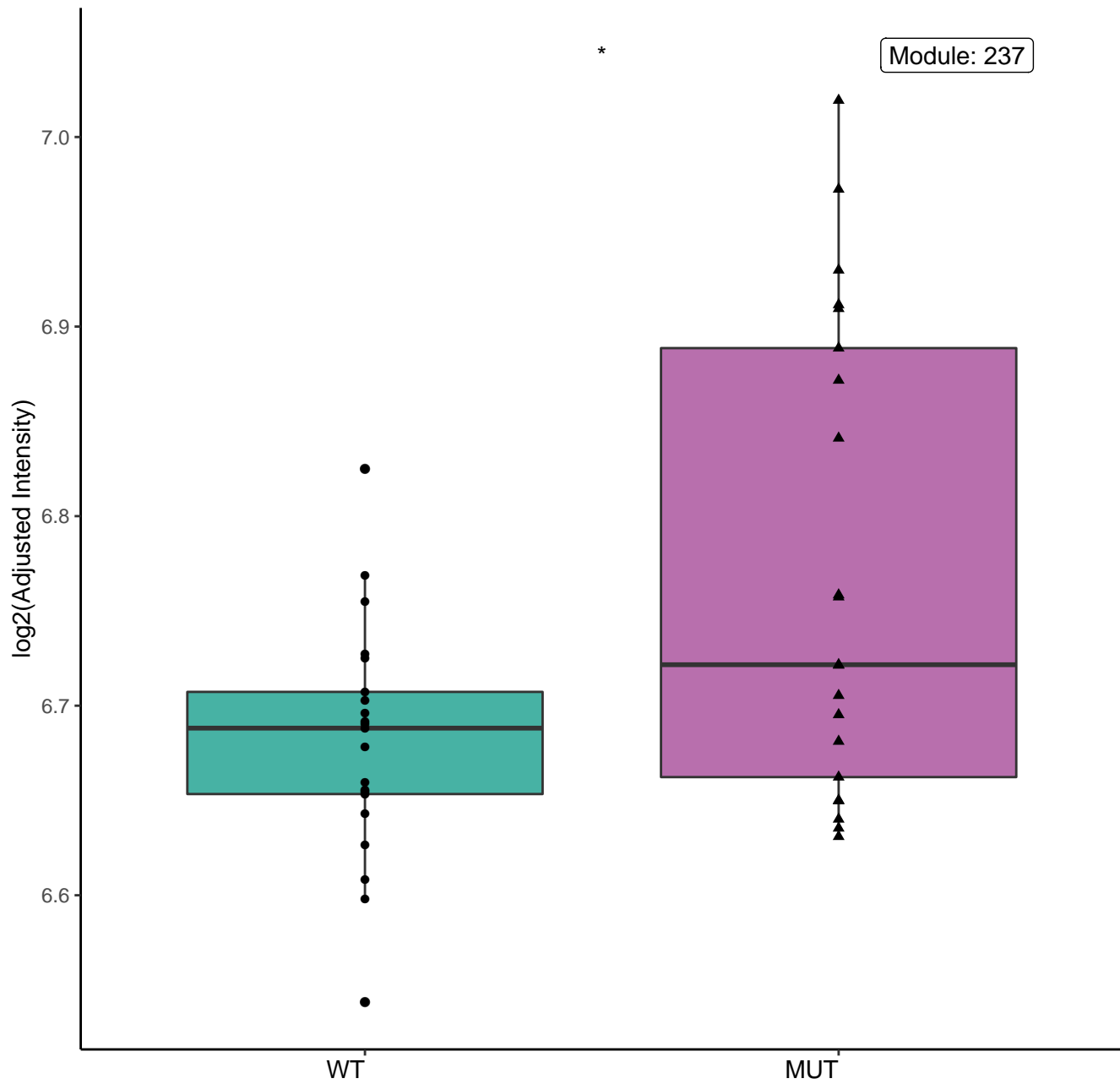


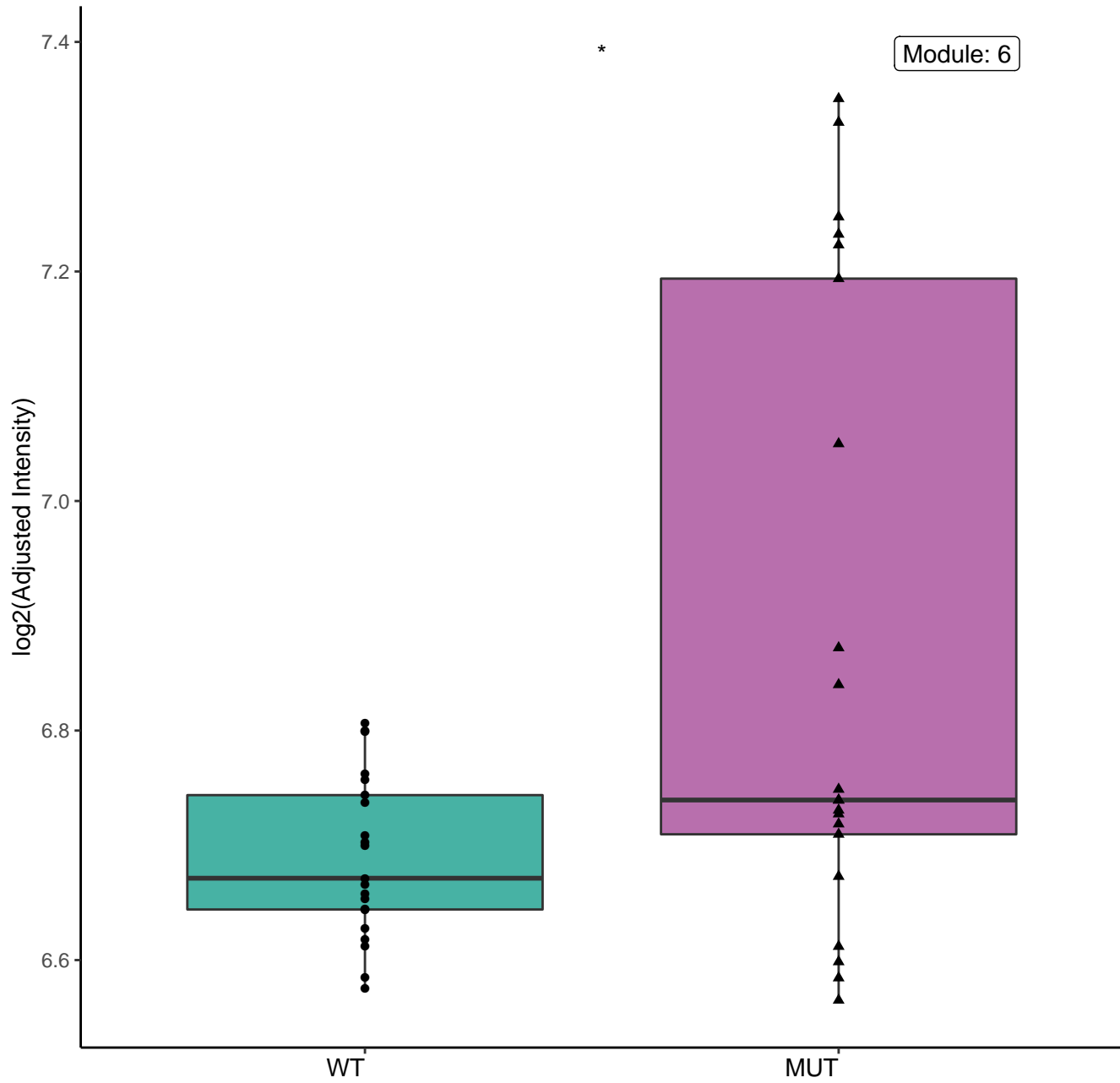


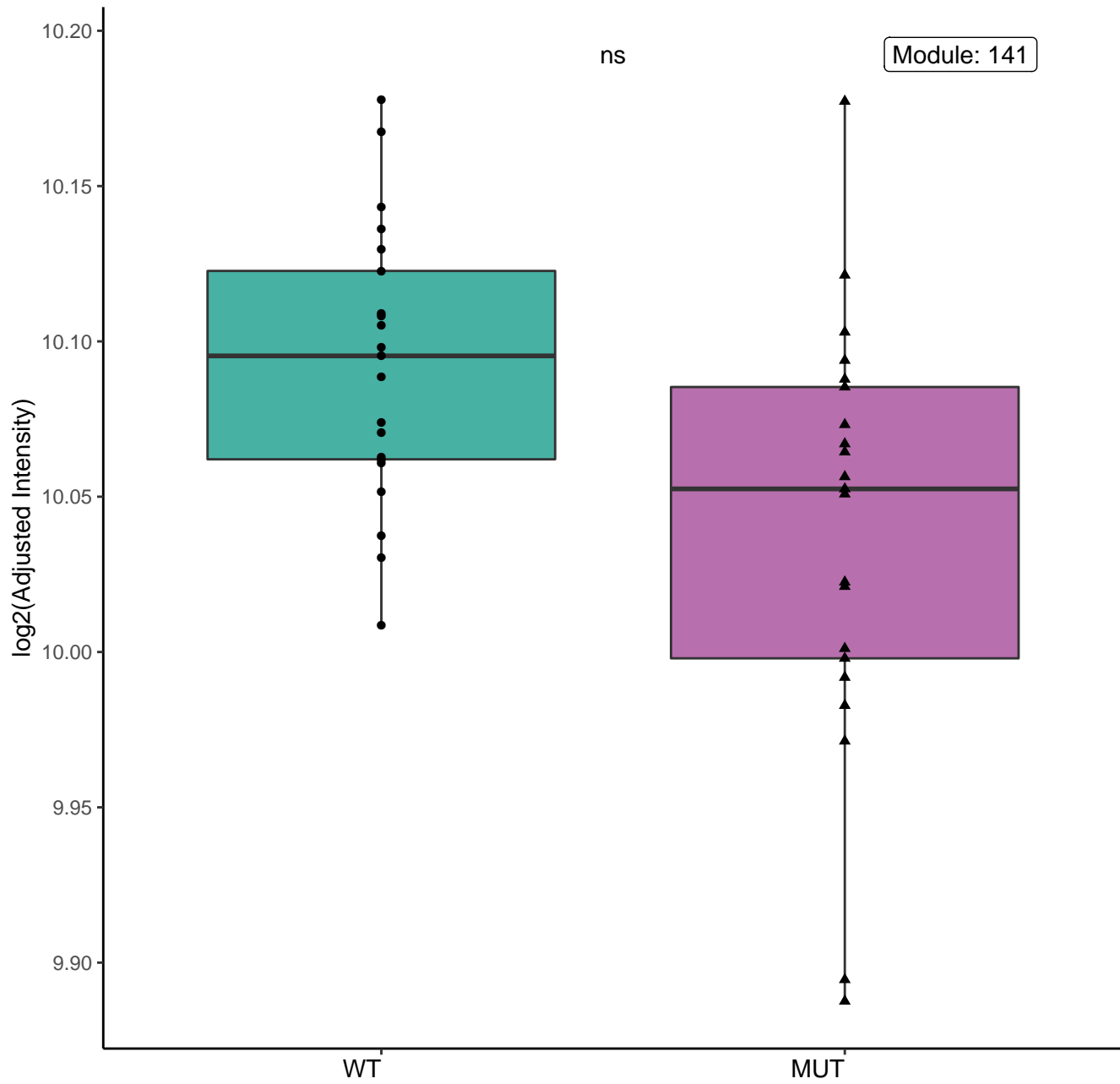


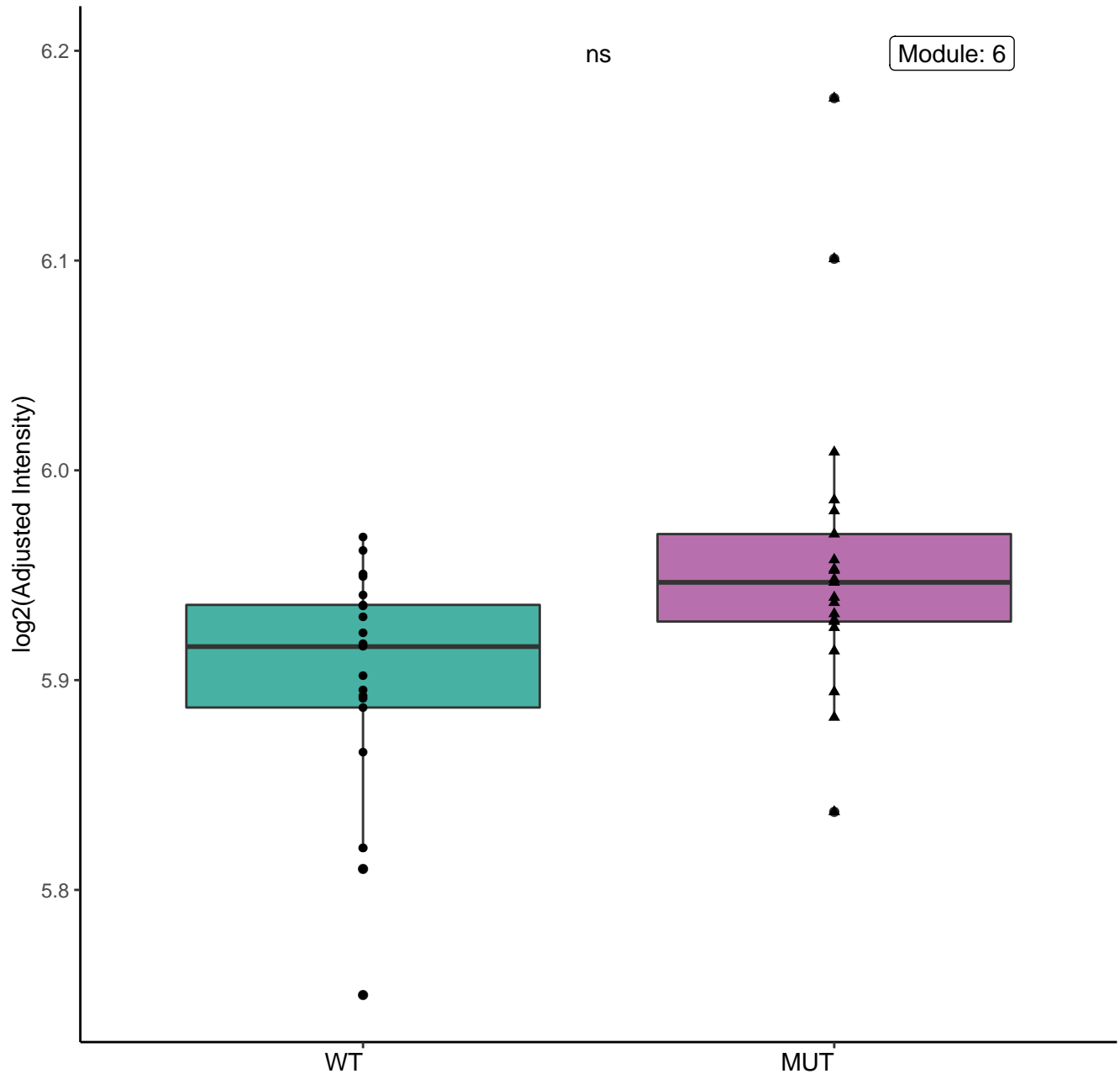


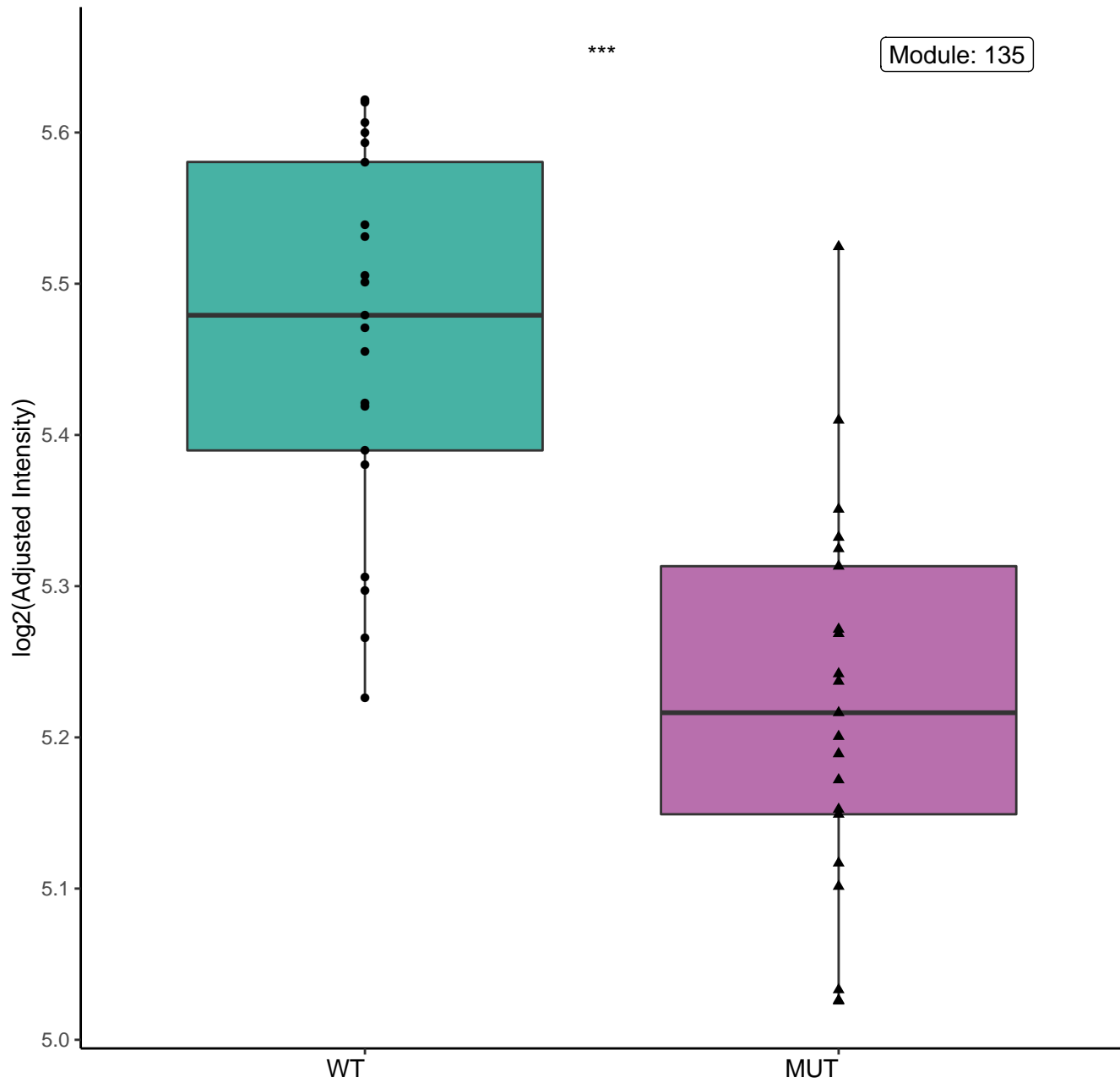


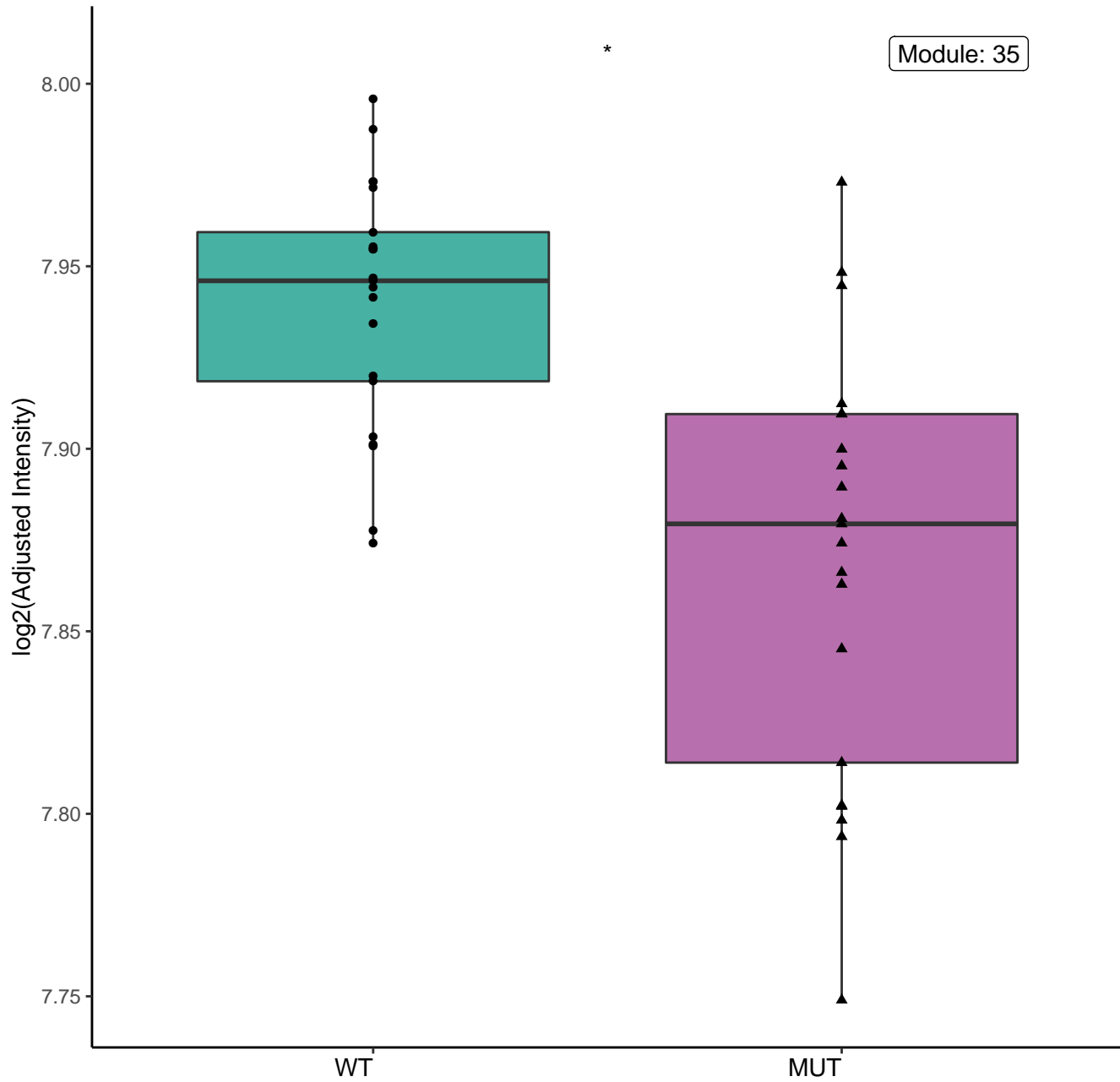


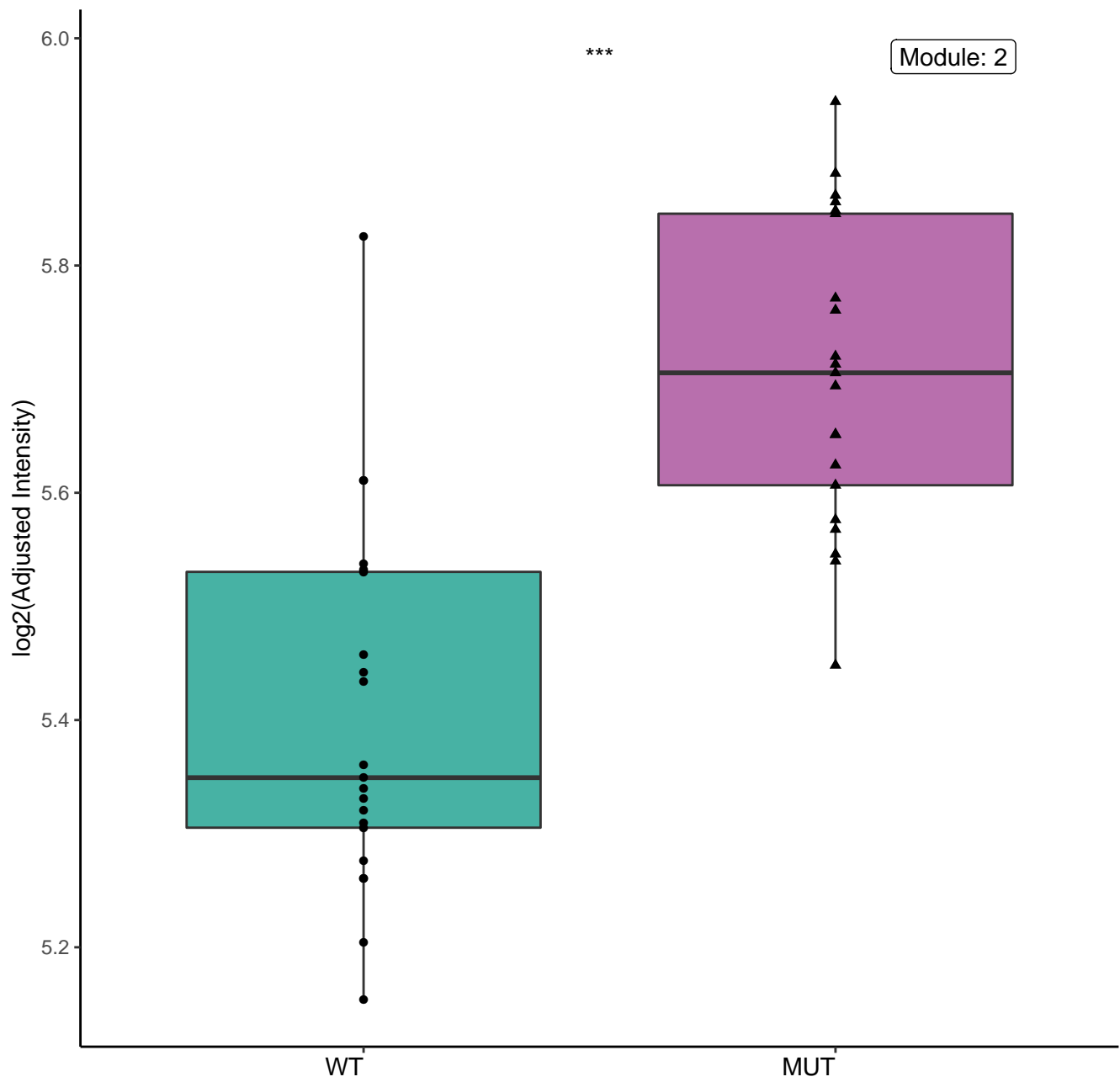


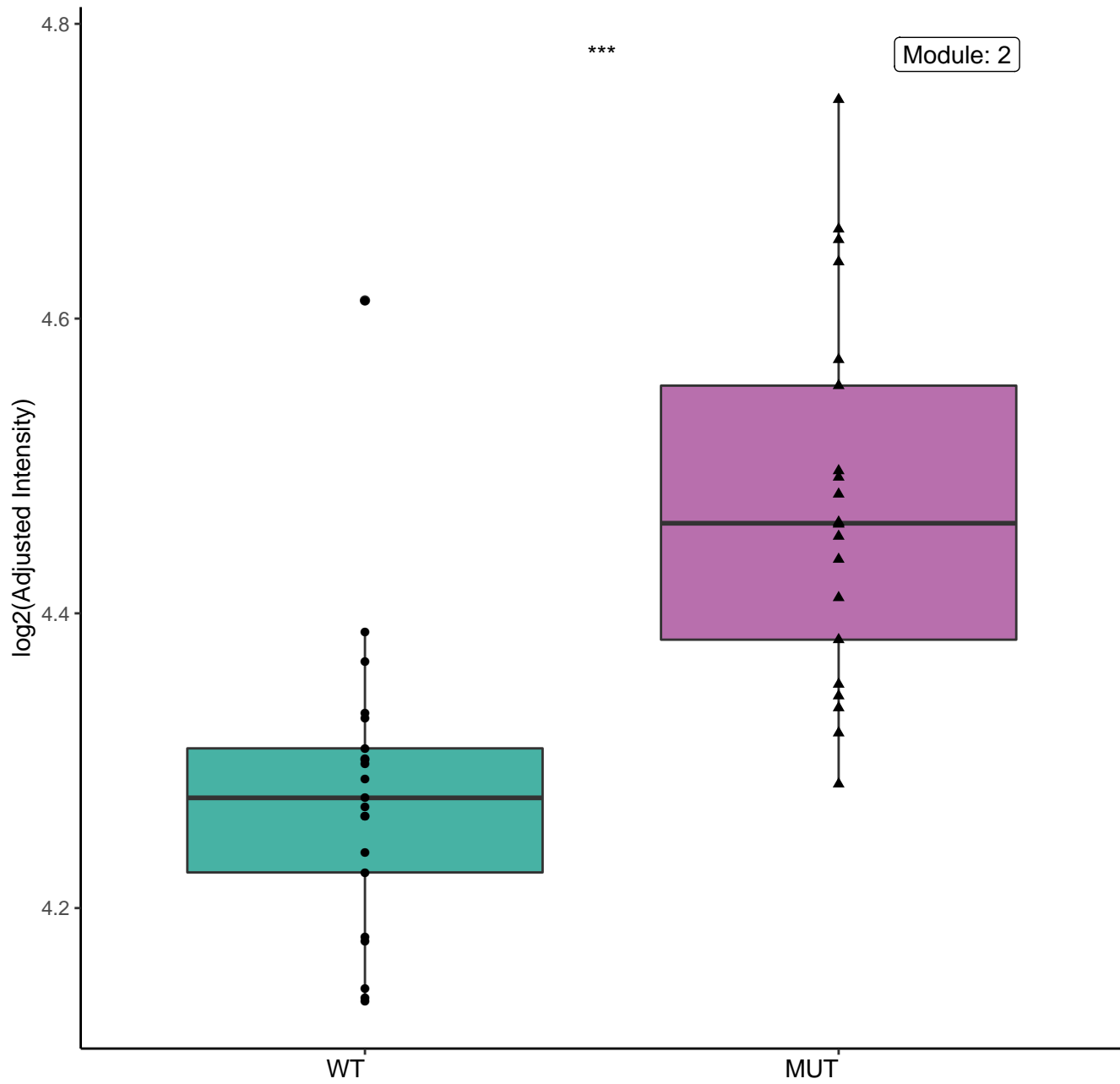


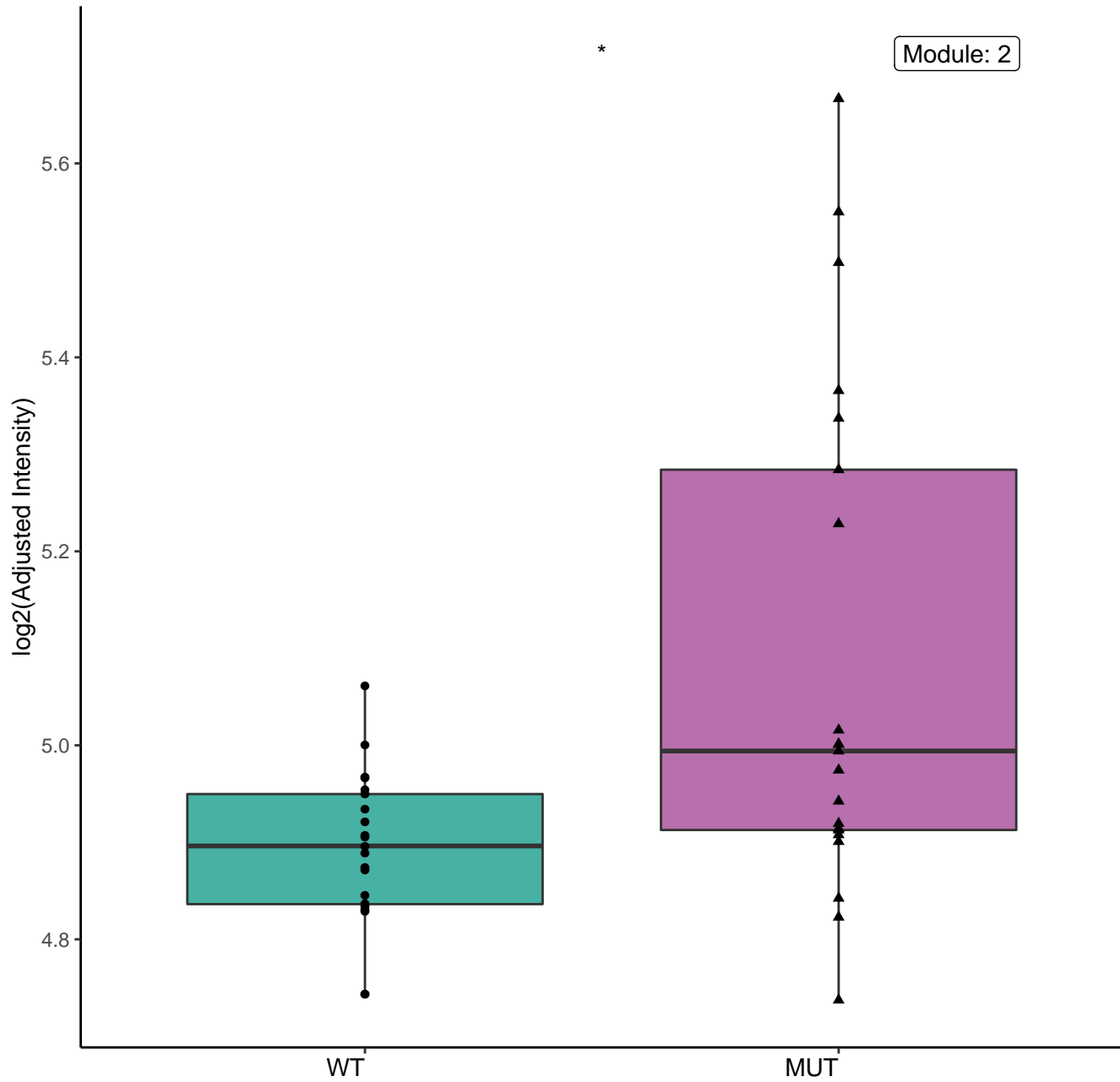


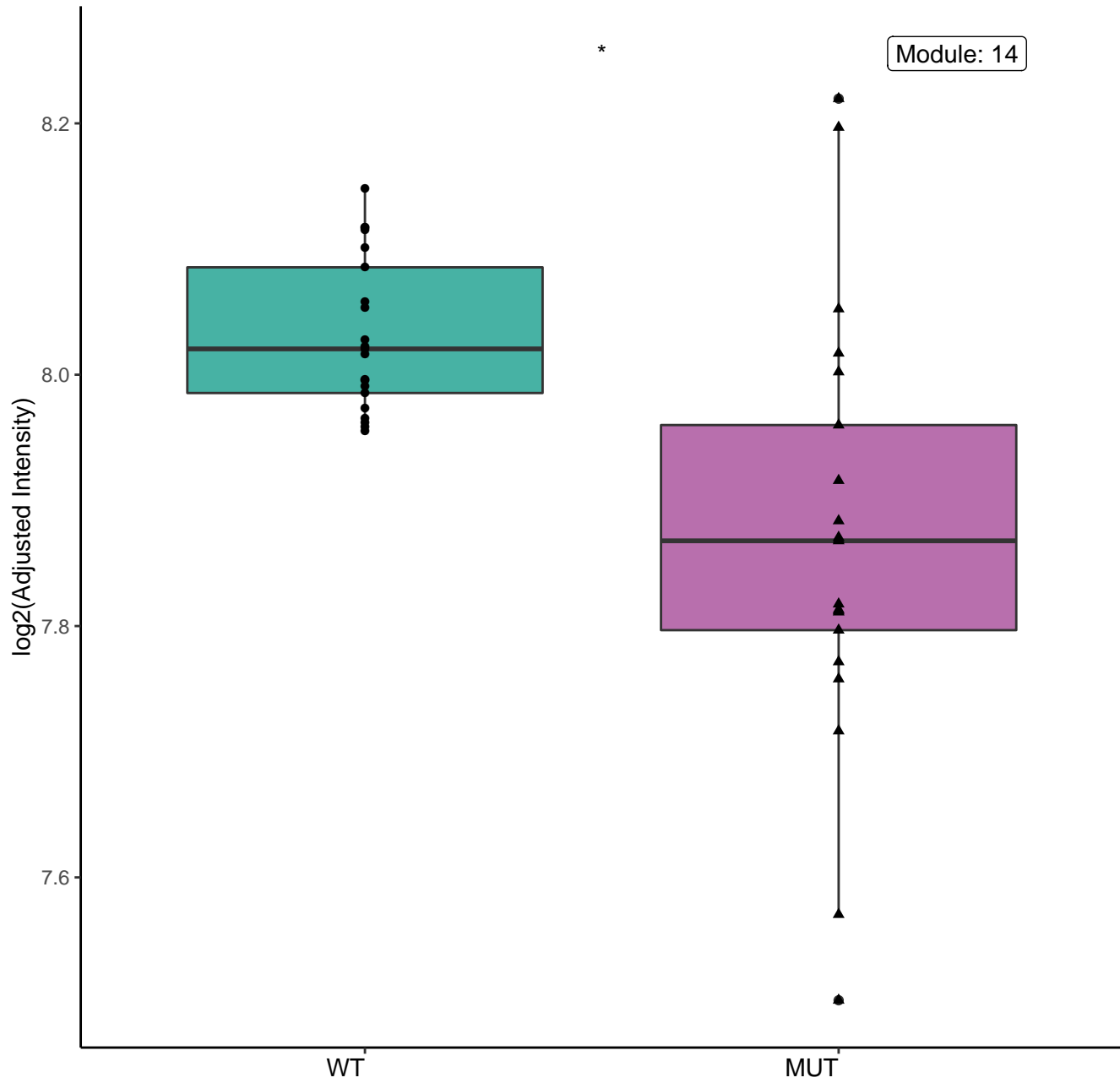


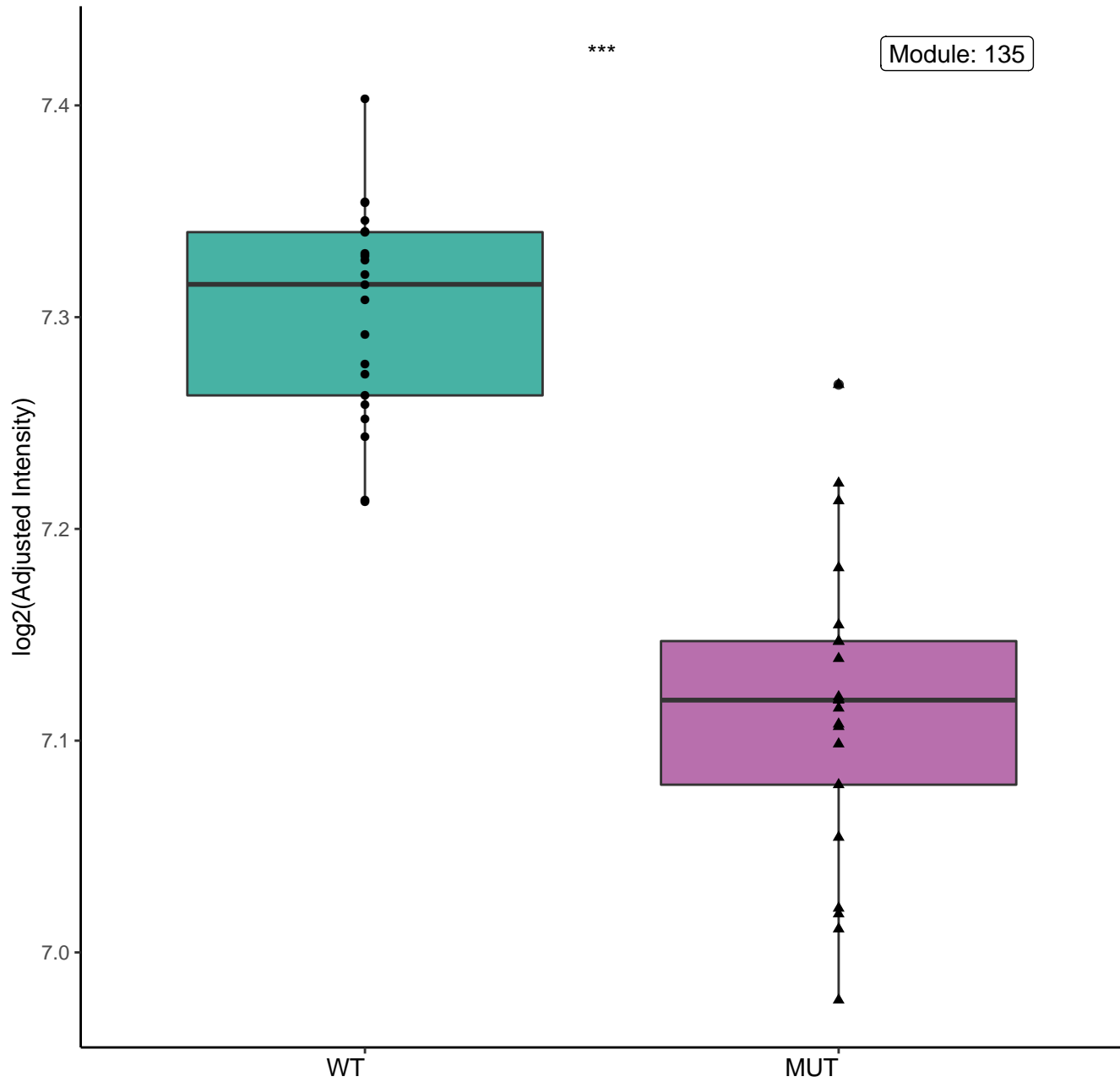


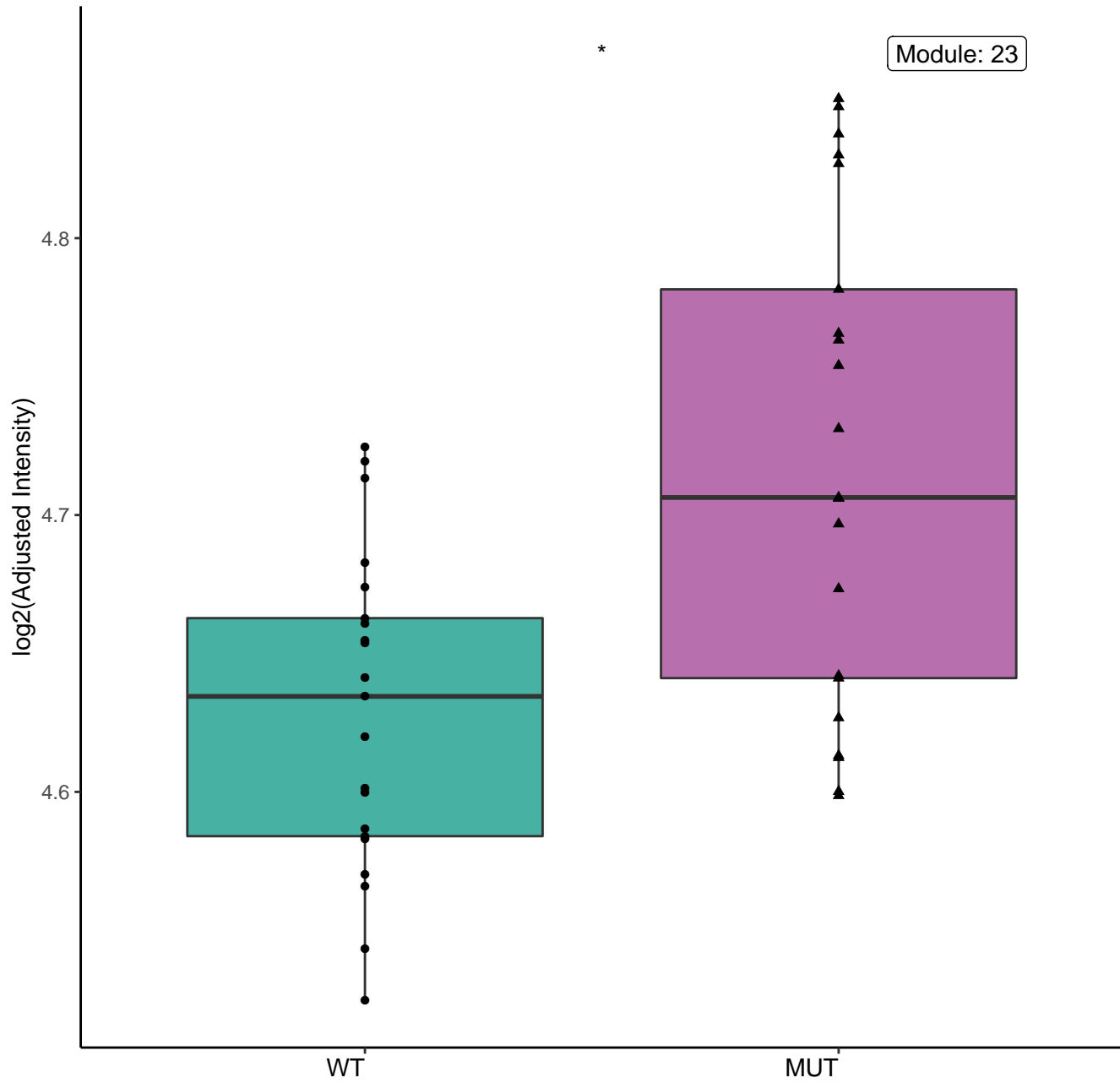






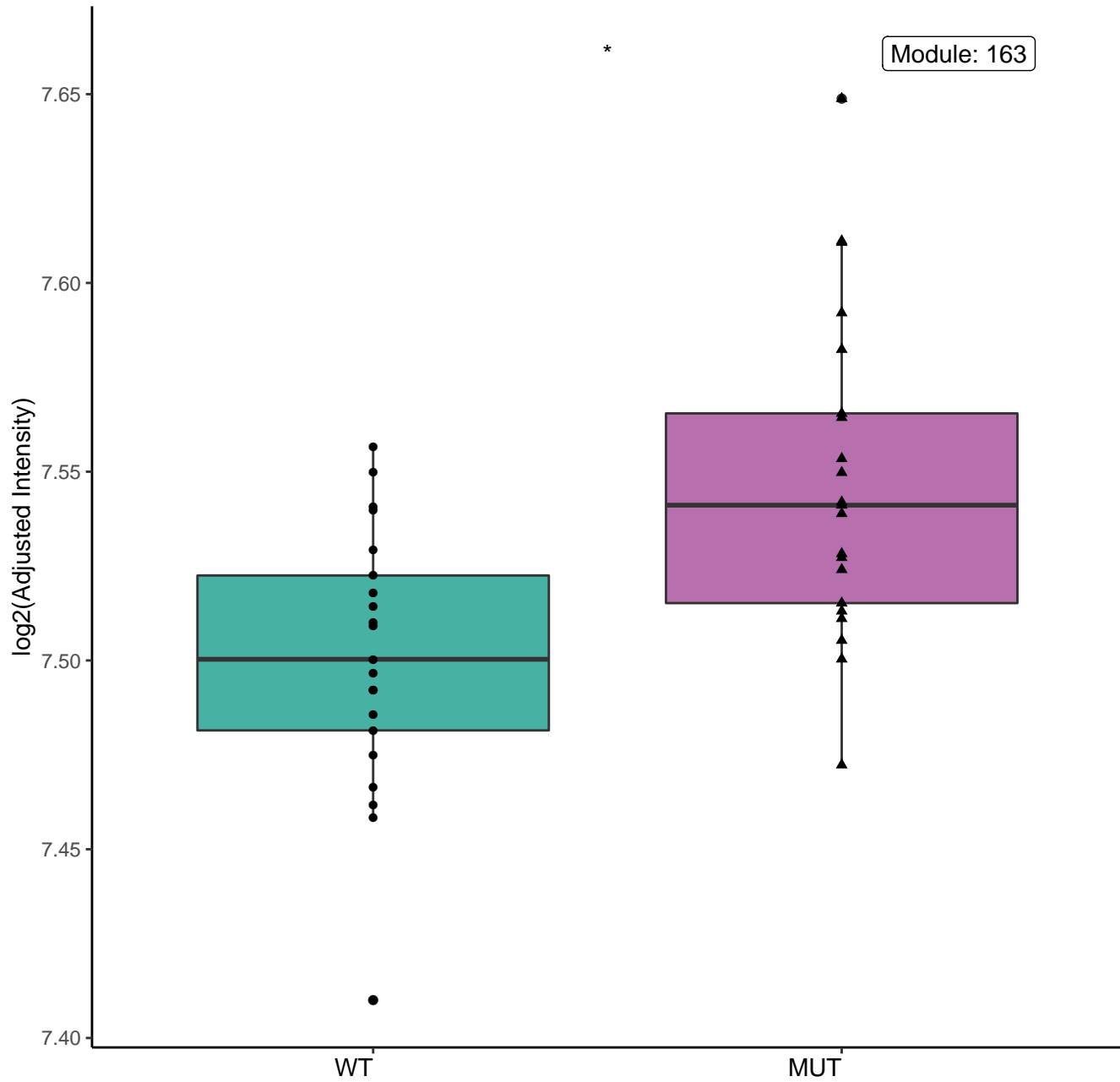


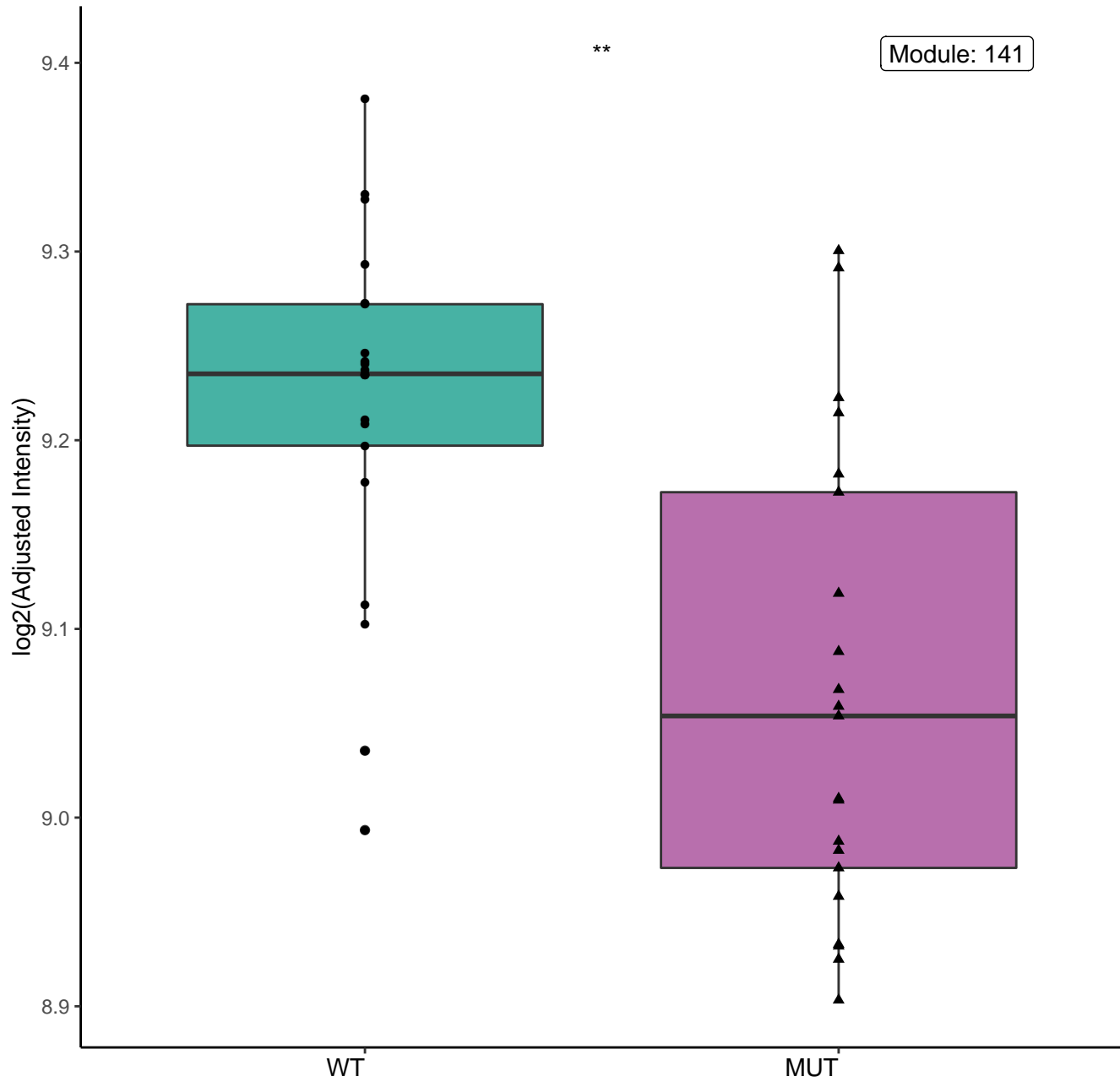




Ttc3|O88196

Module: 163

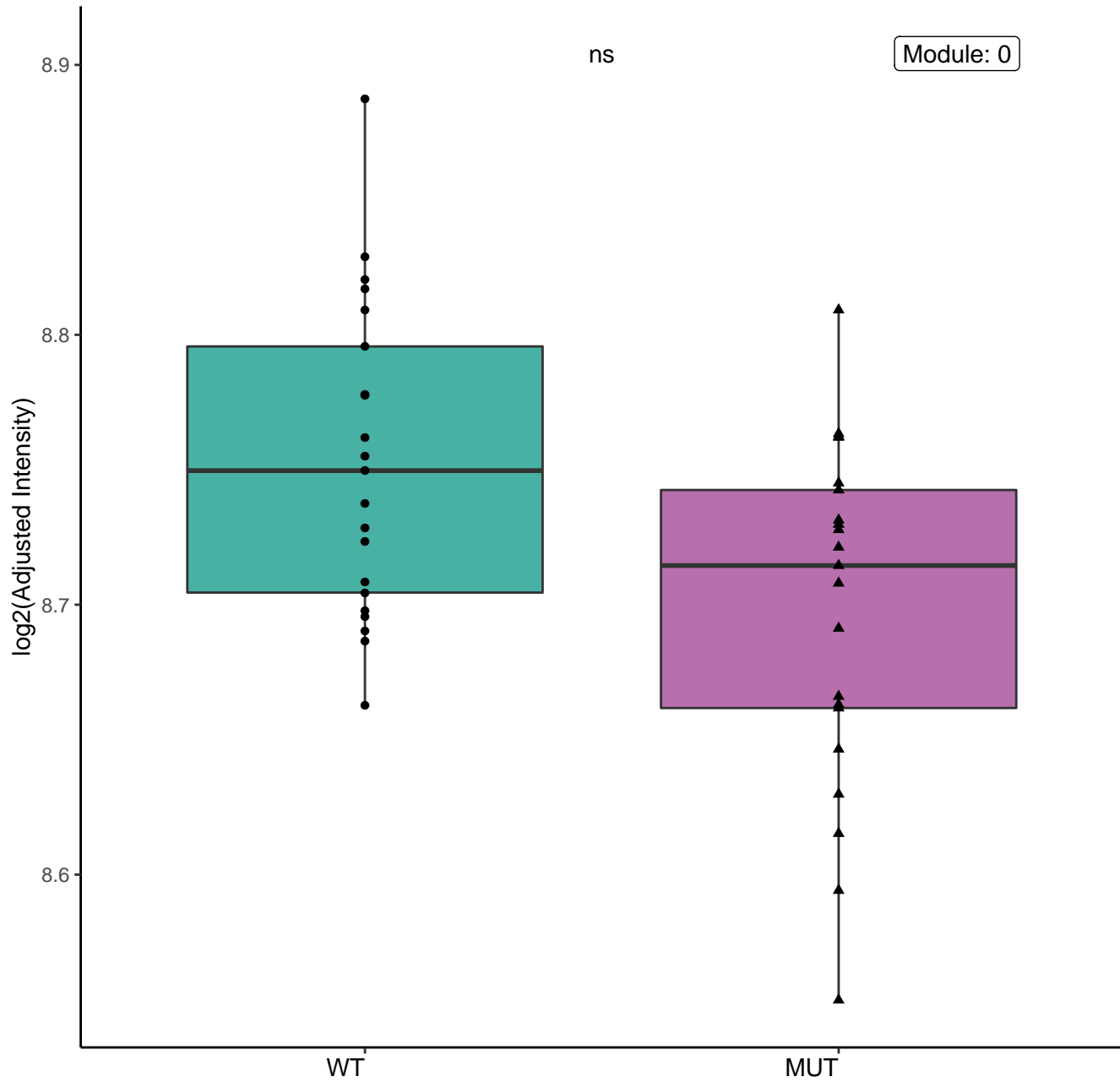


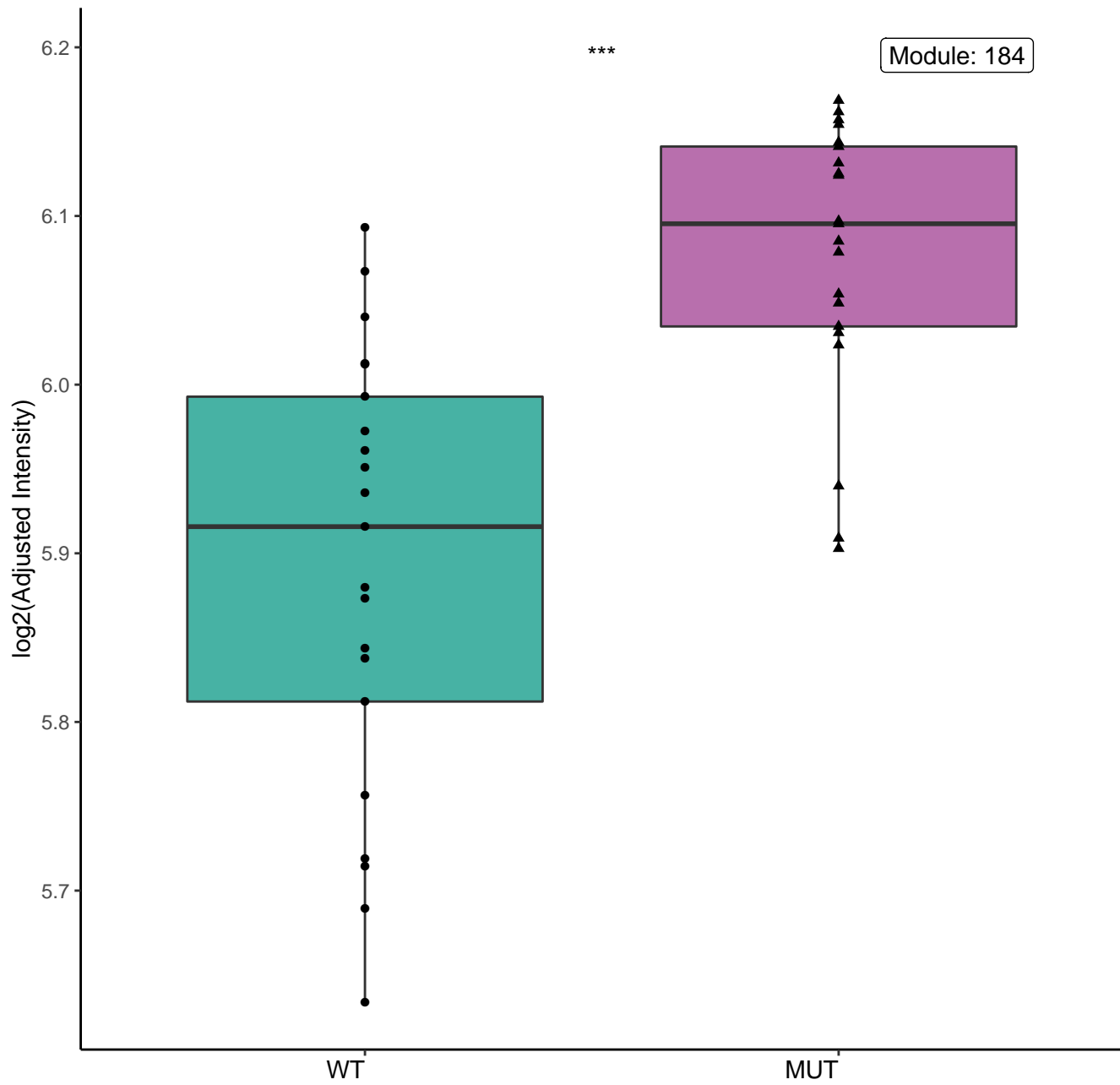


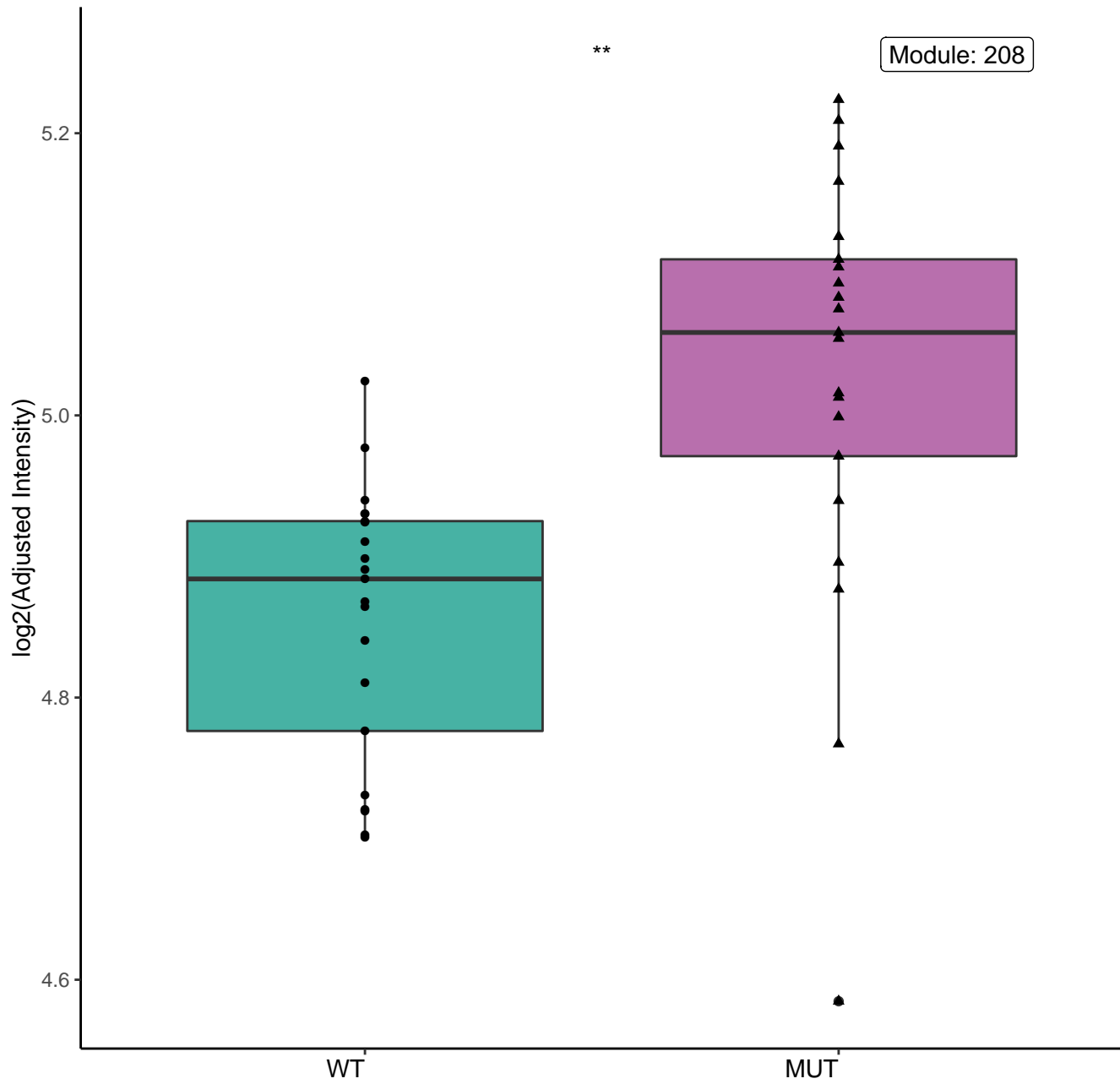
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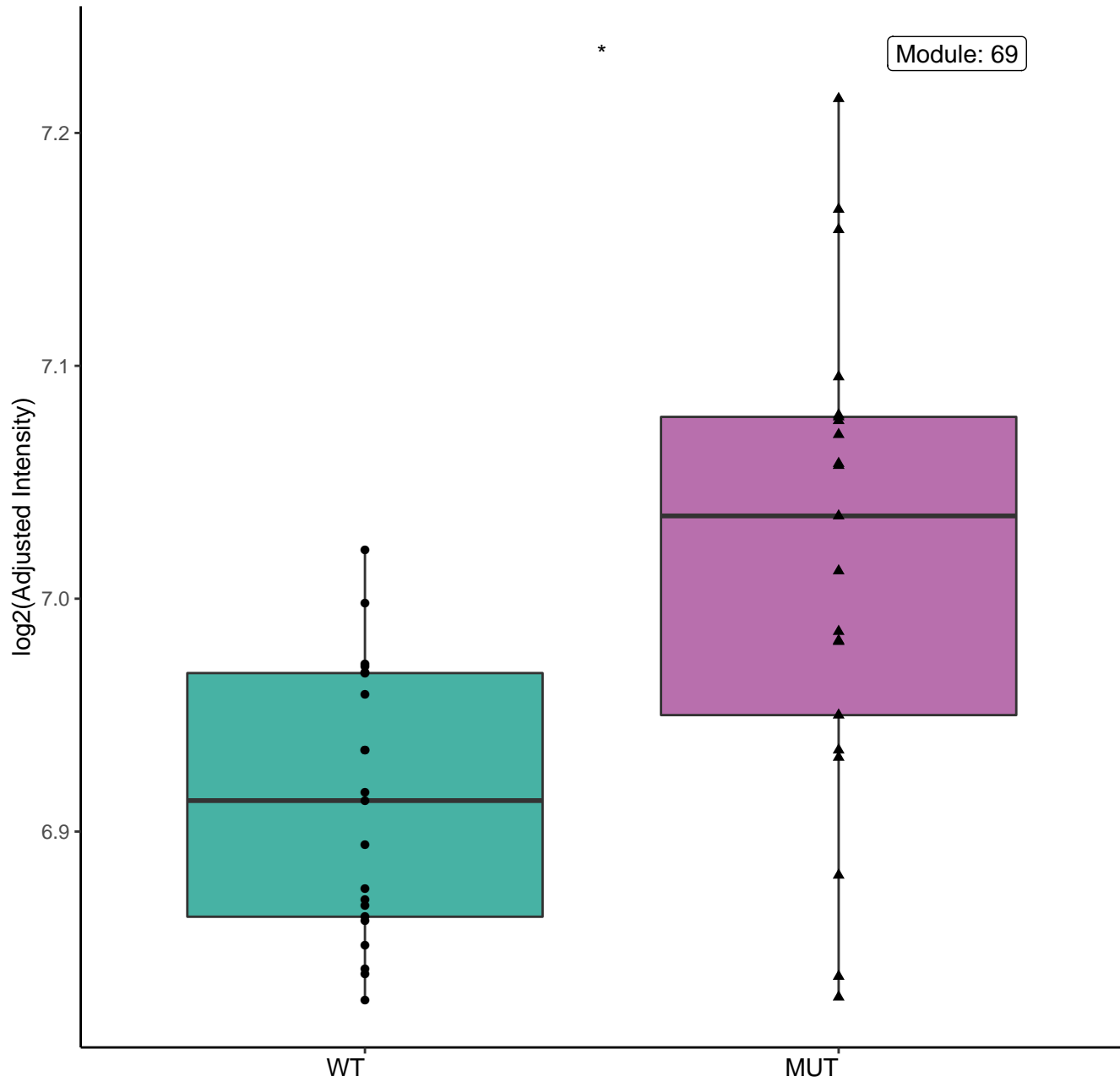
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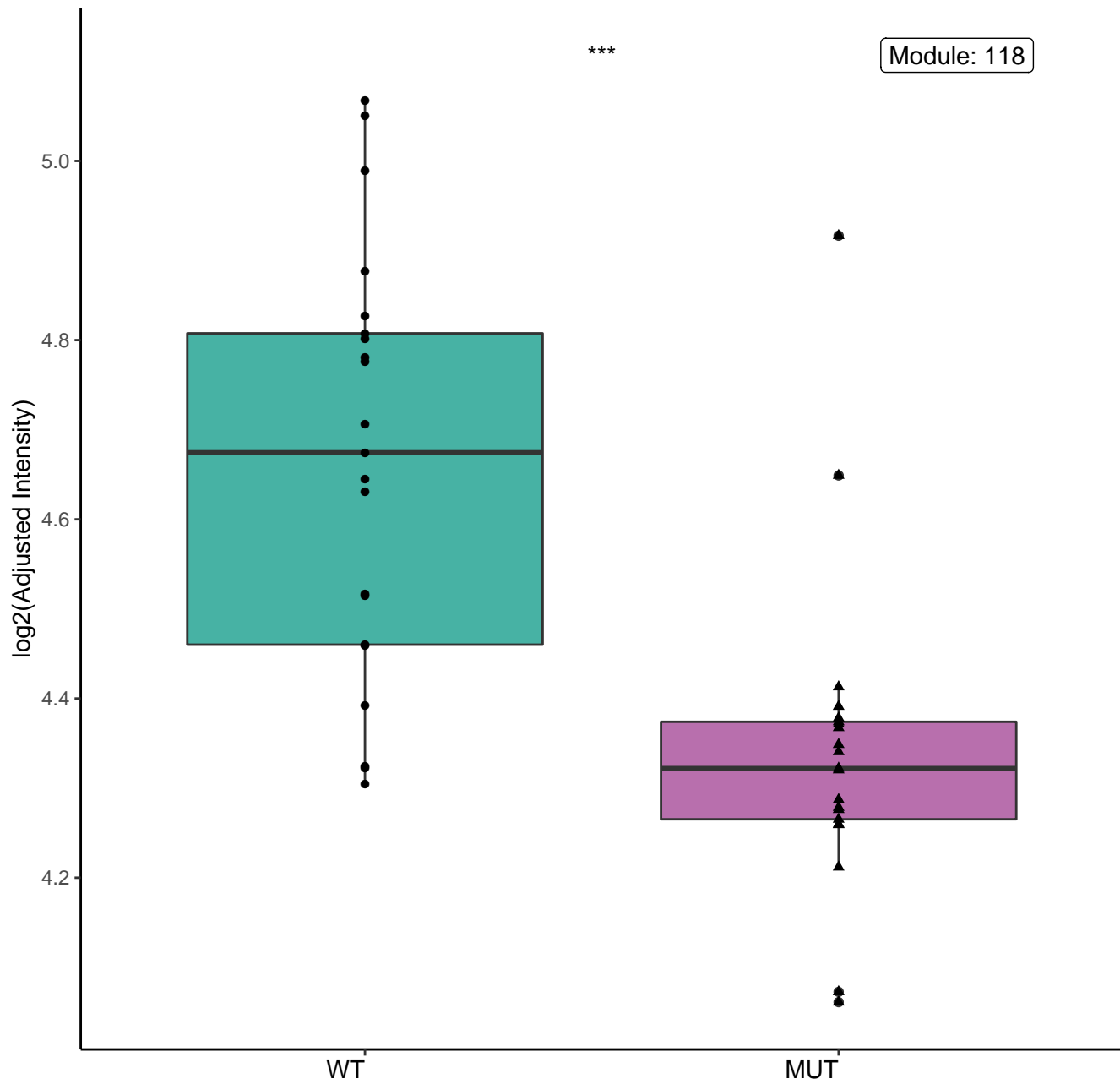
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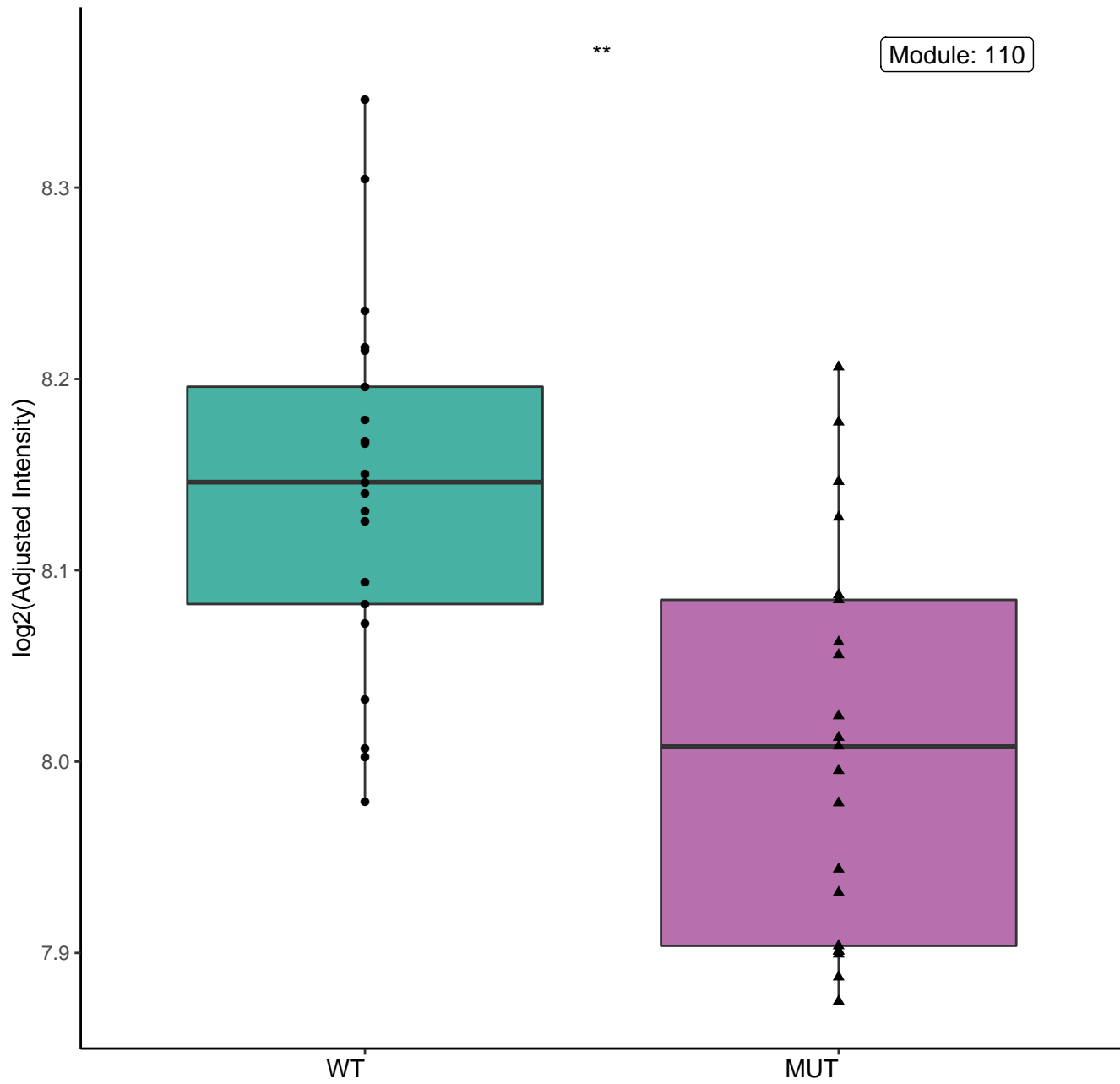






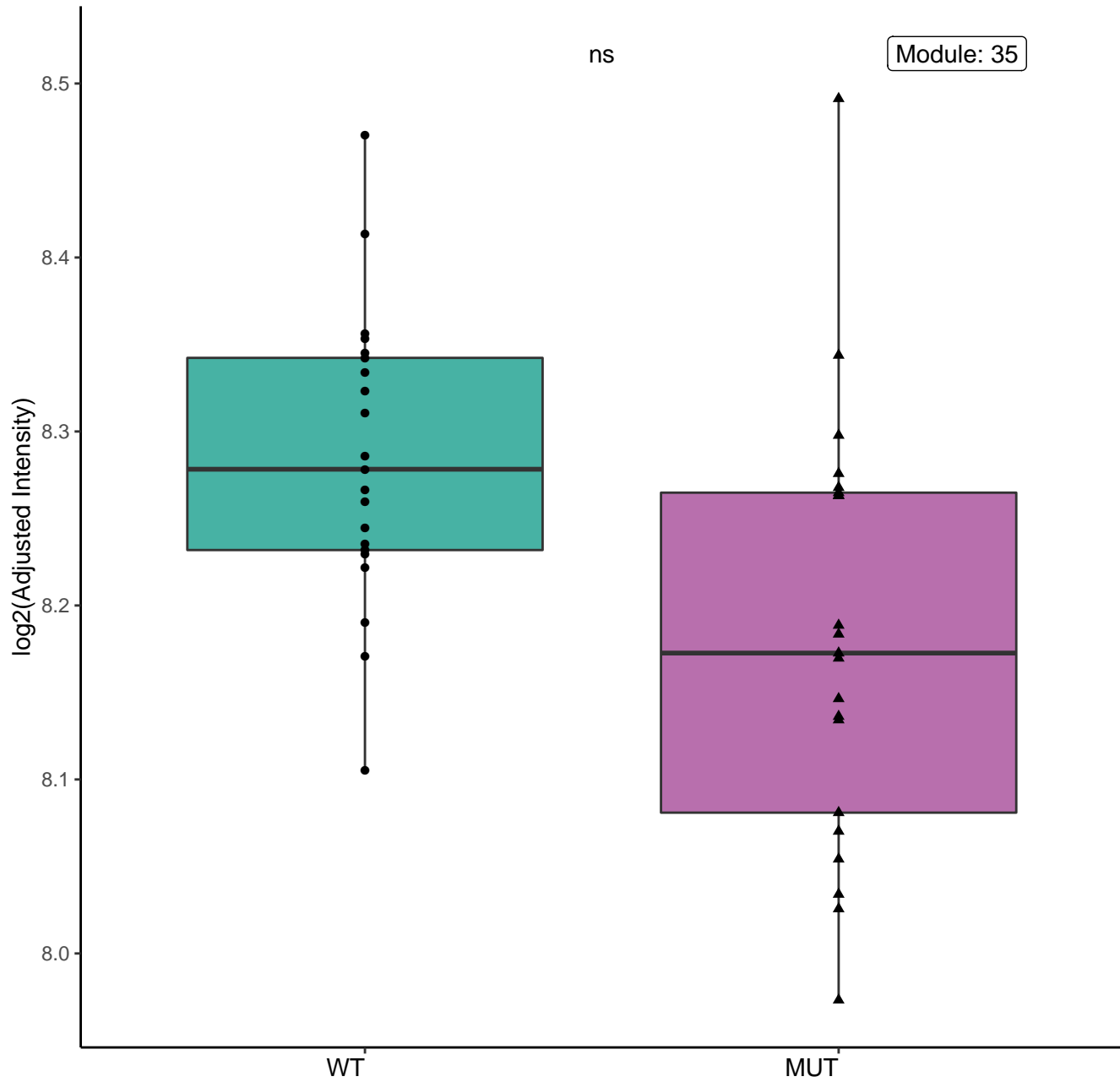






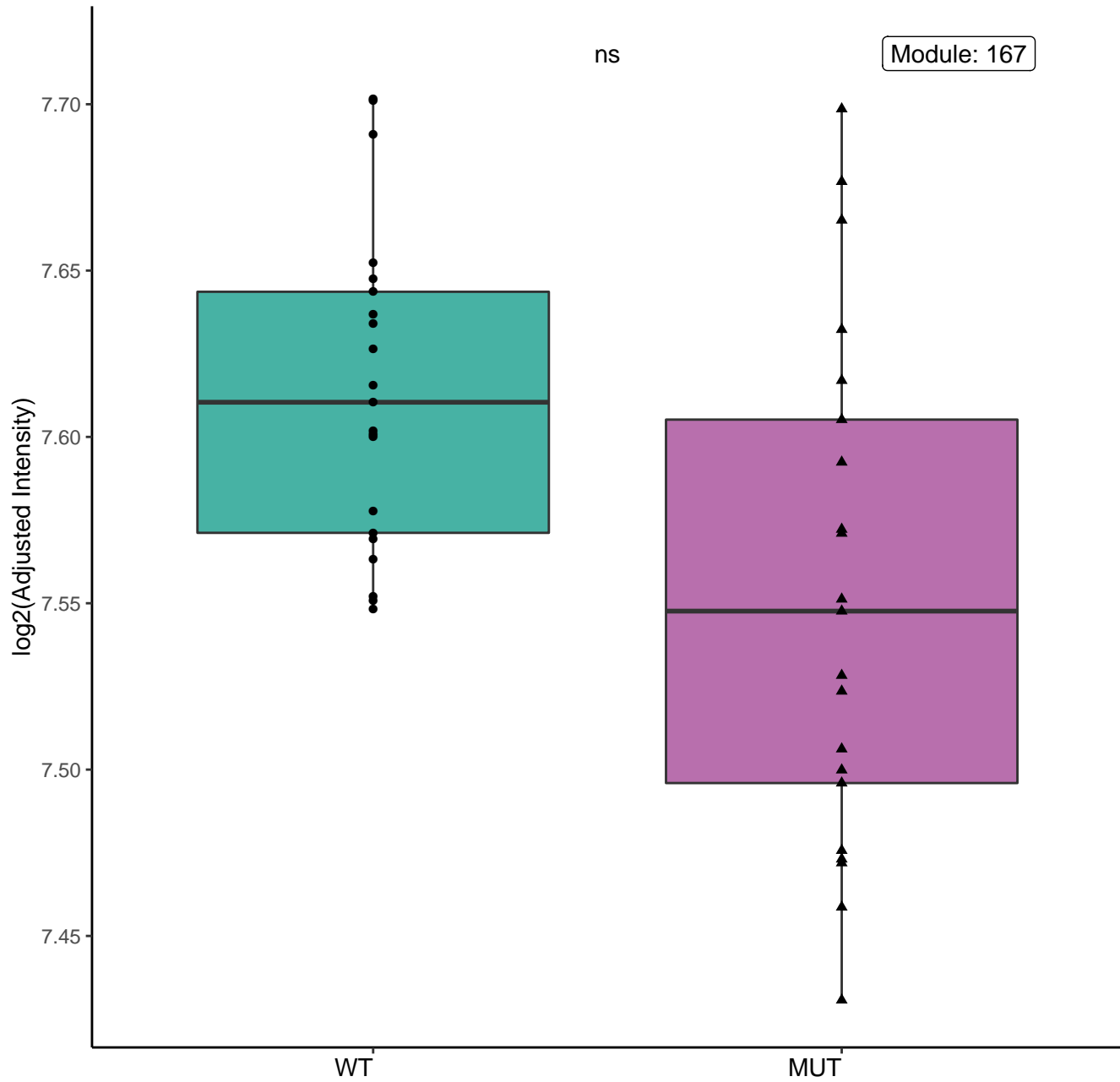
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Module: 35



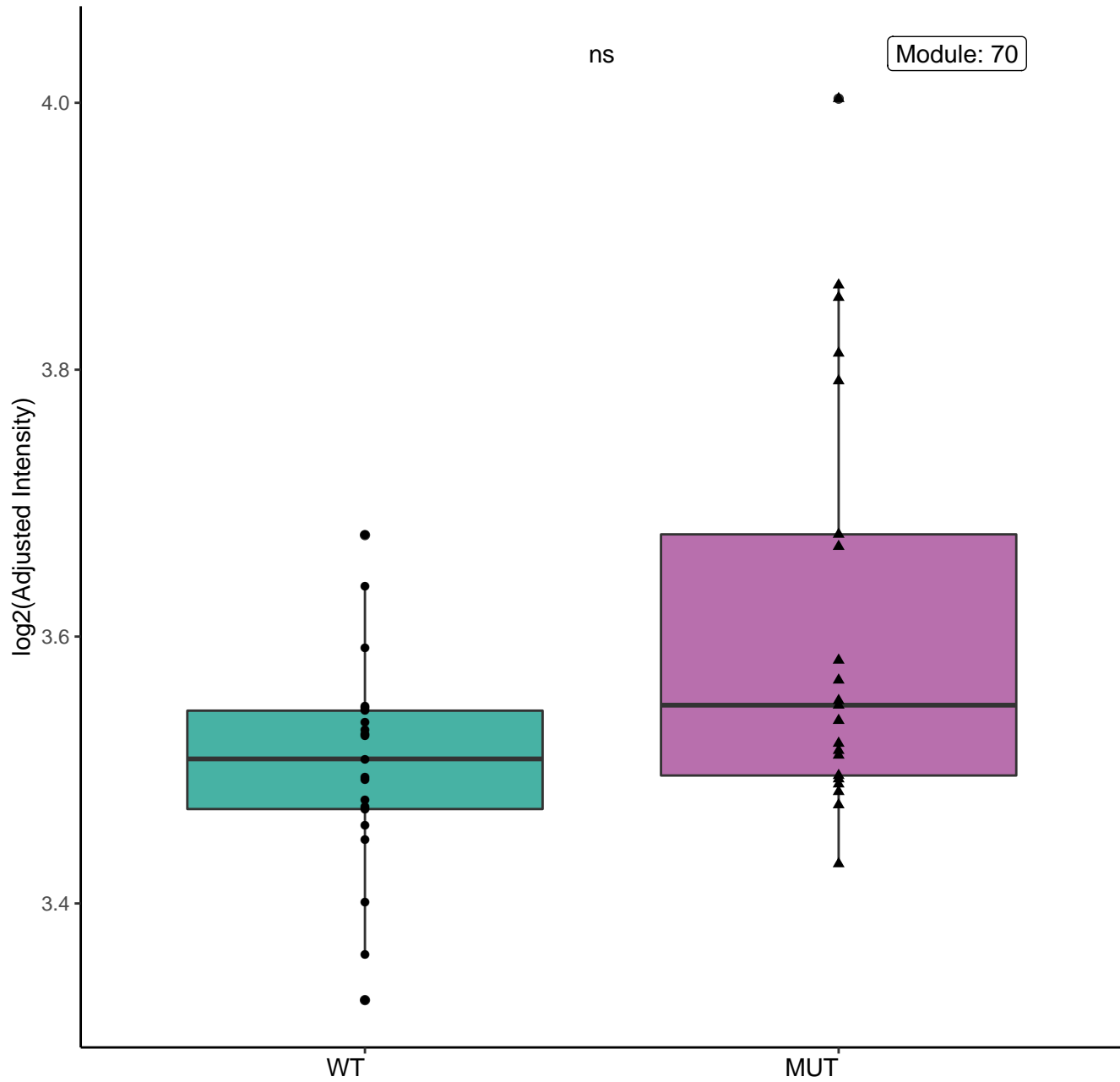
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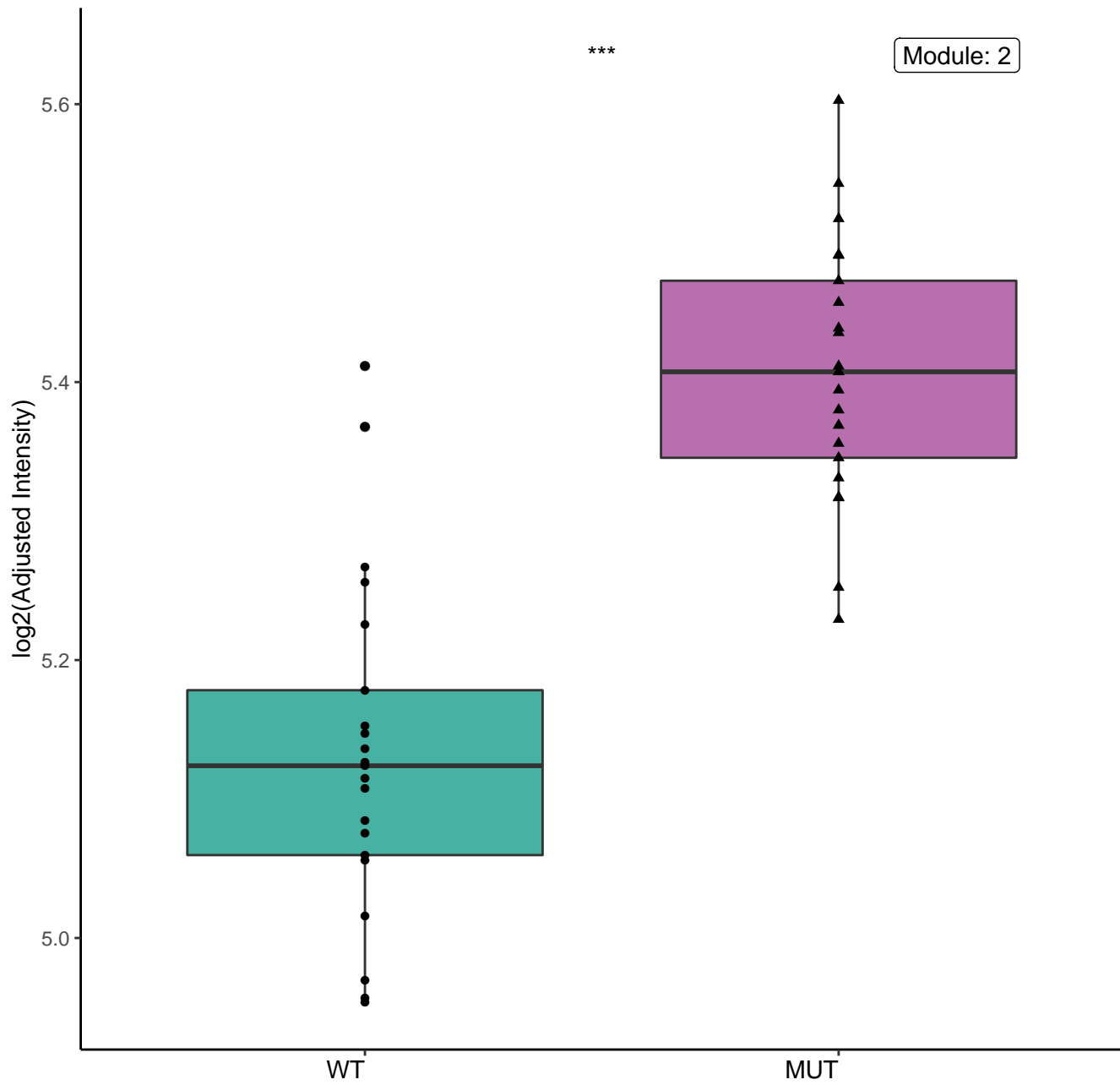
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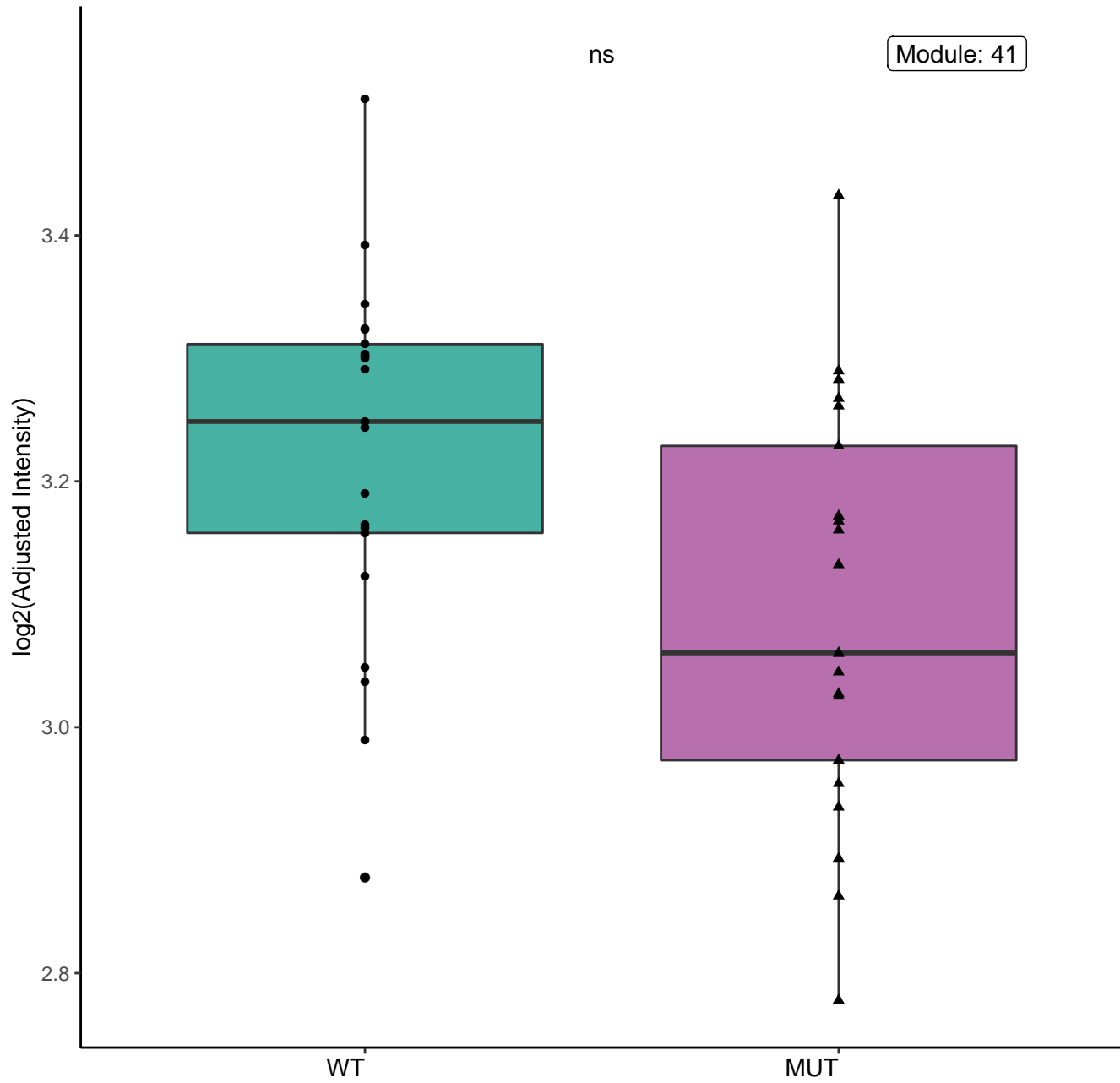
Module: 70





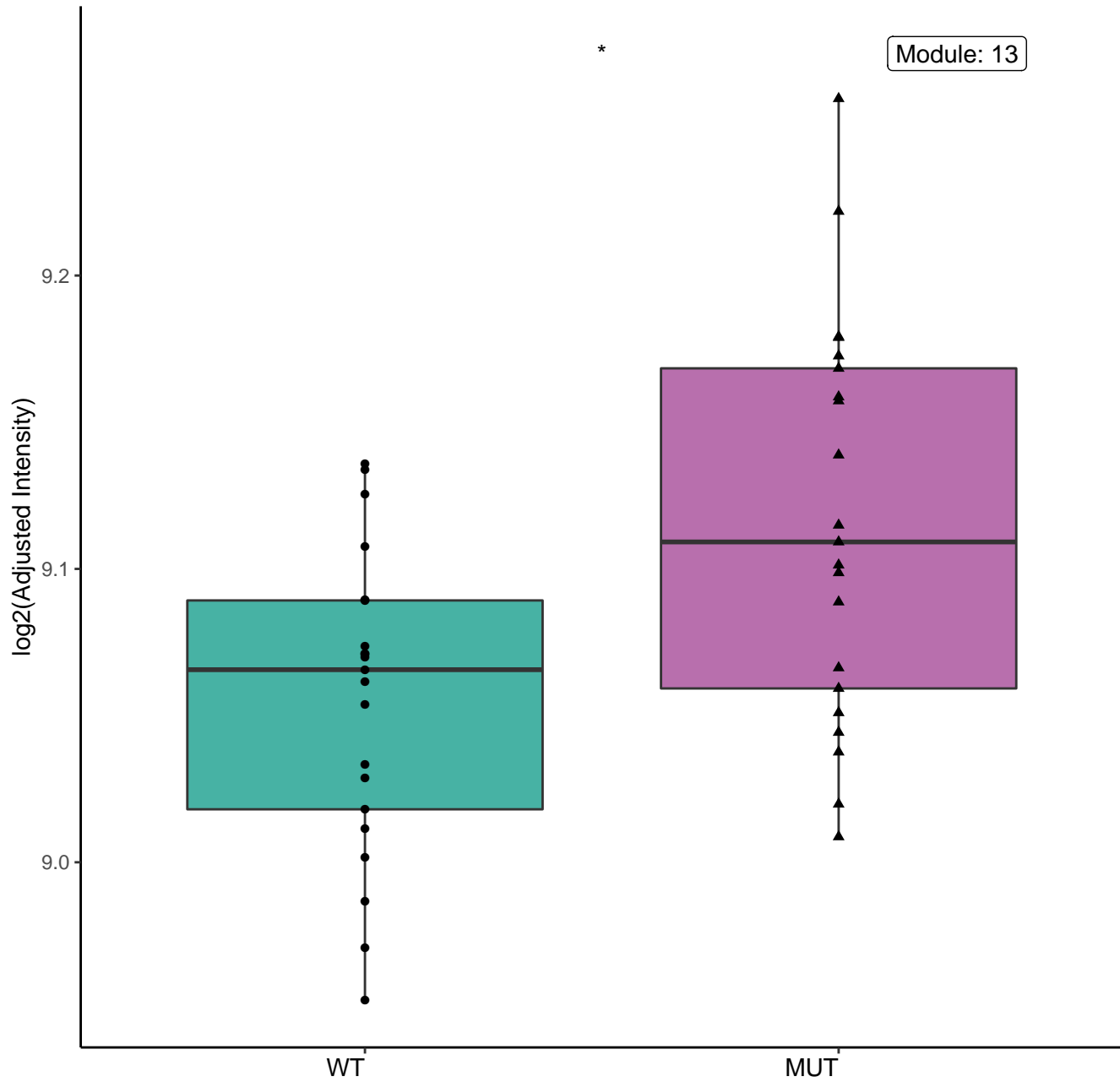
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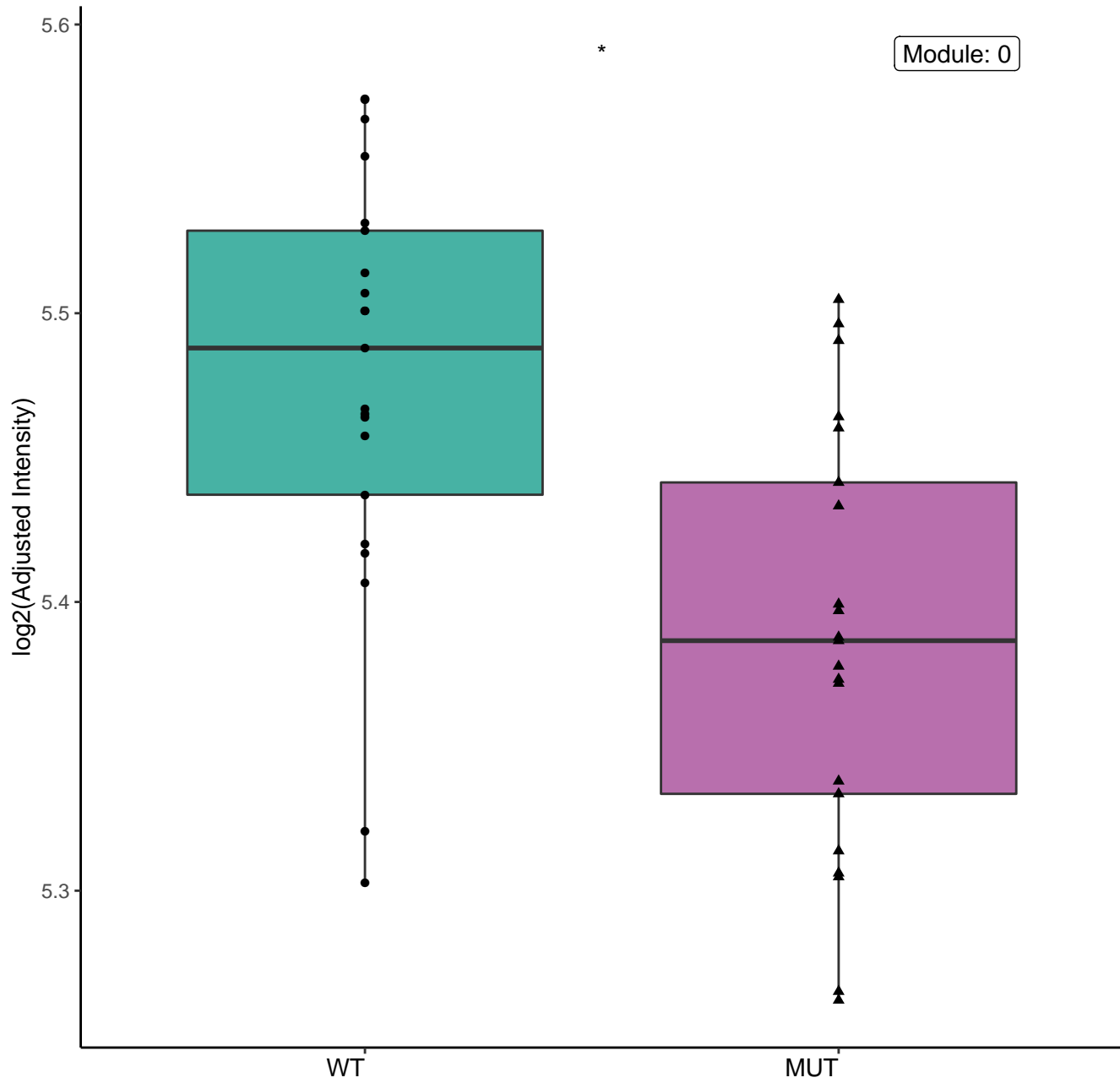
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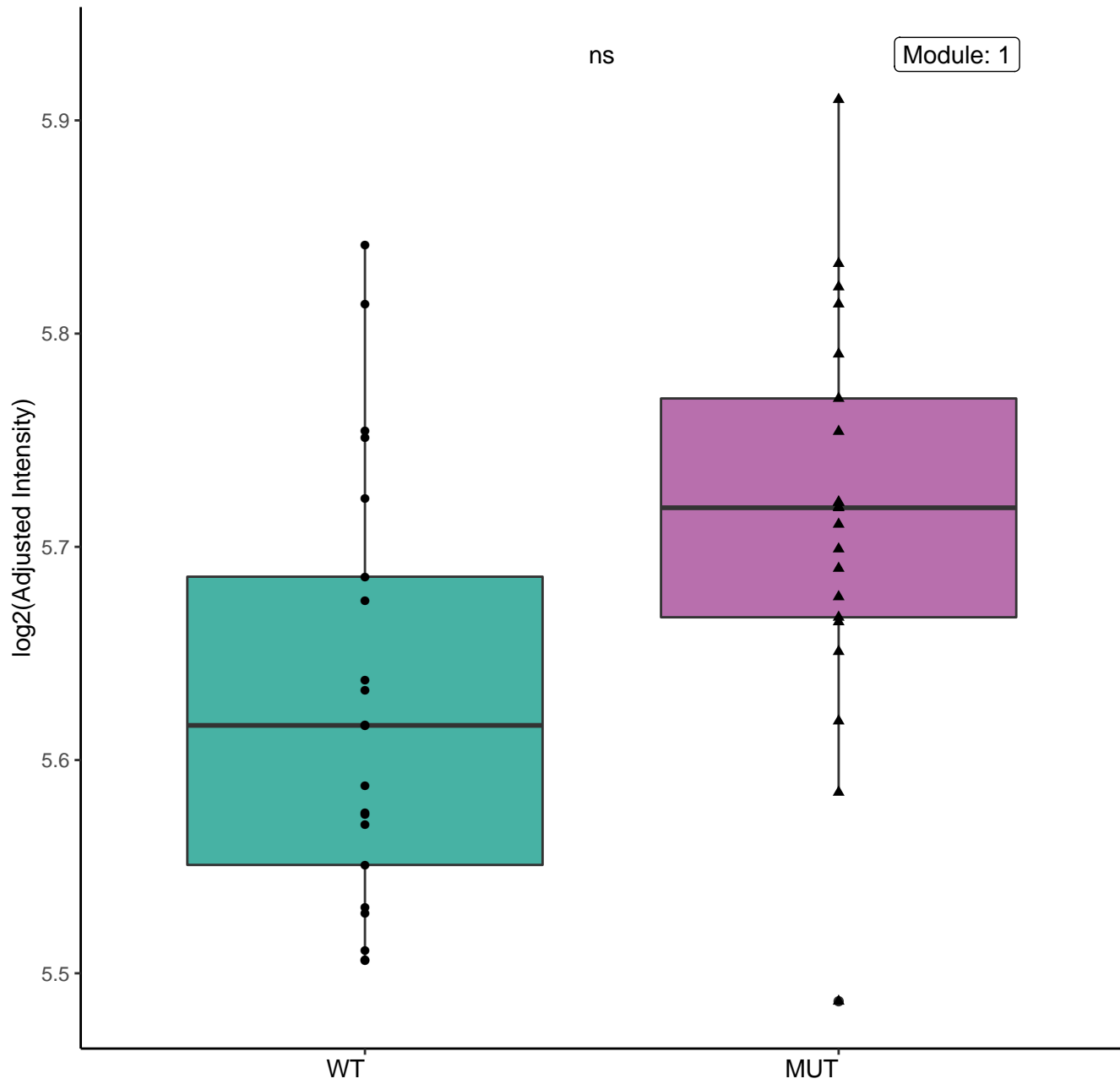


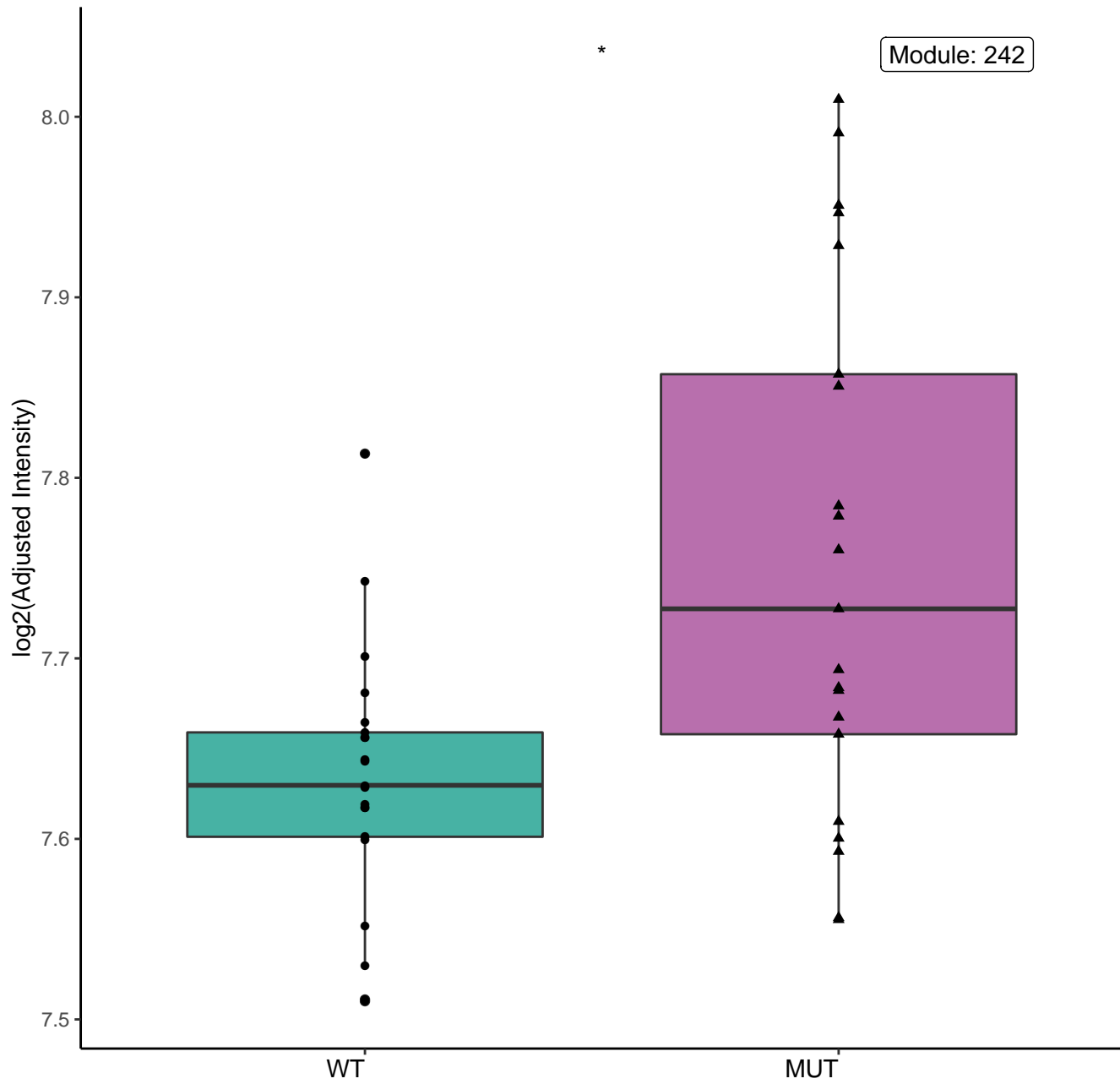
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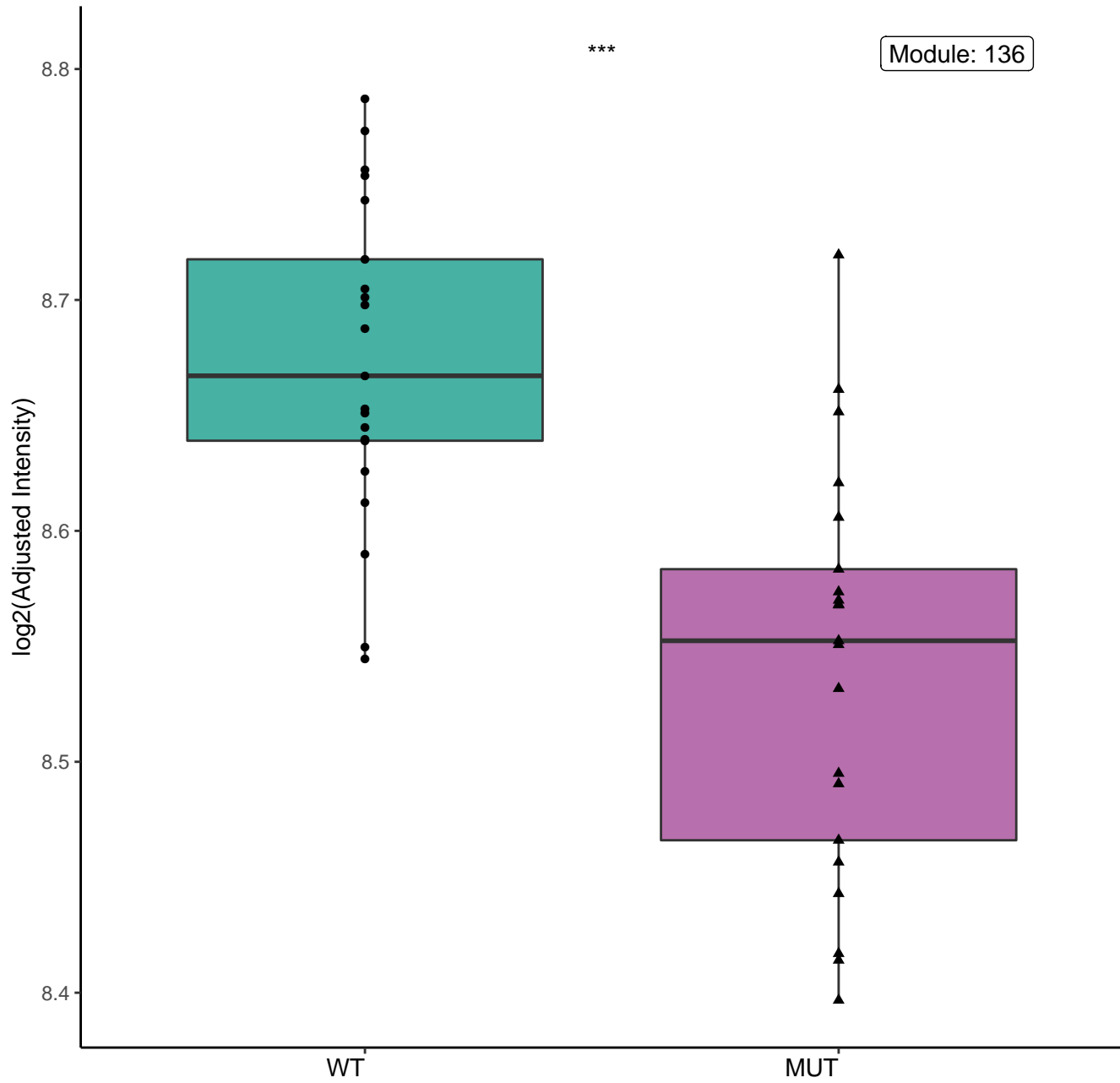
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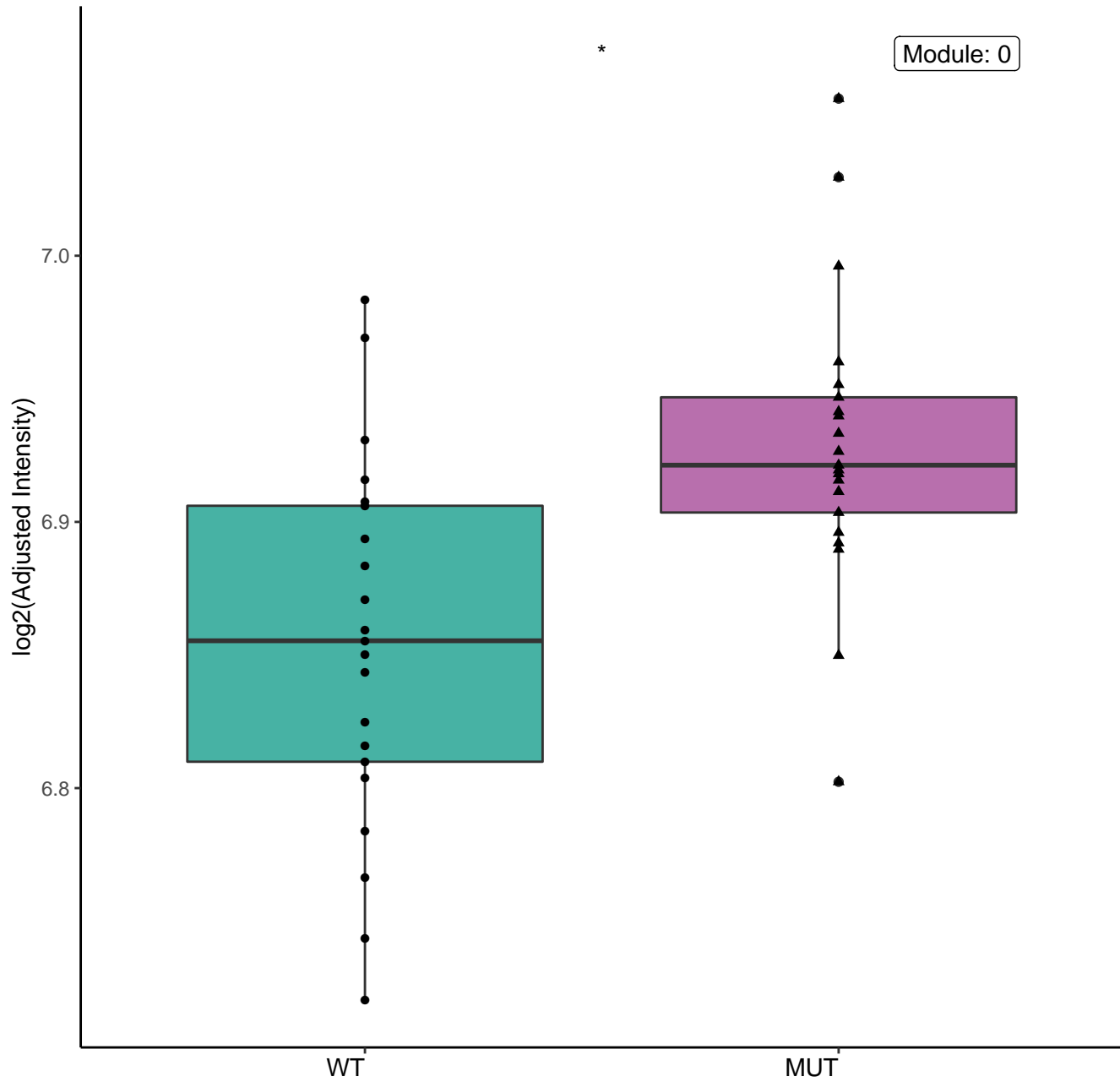


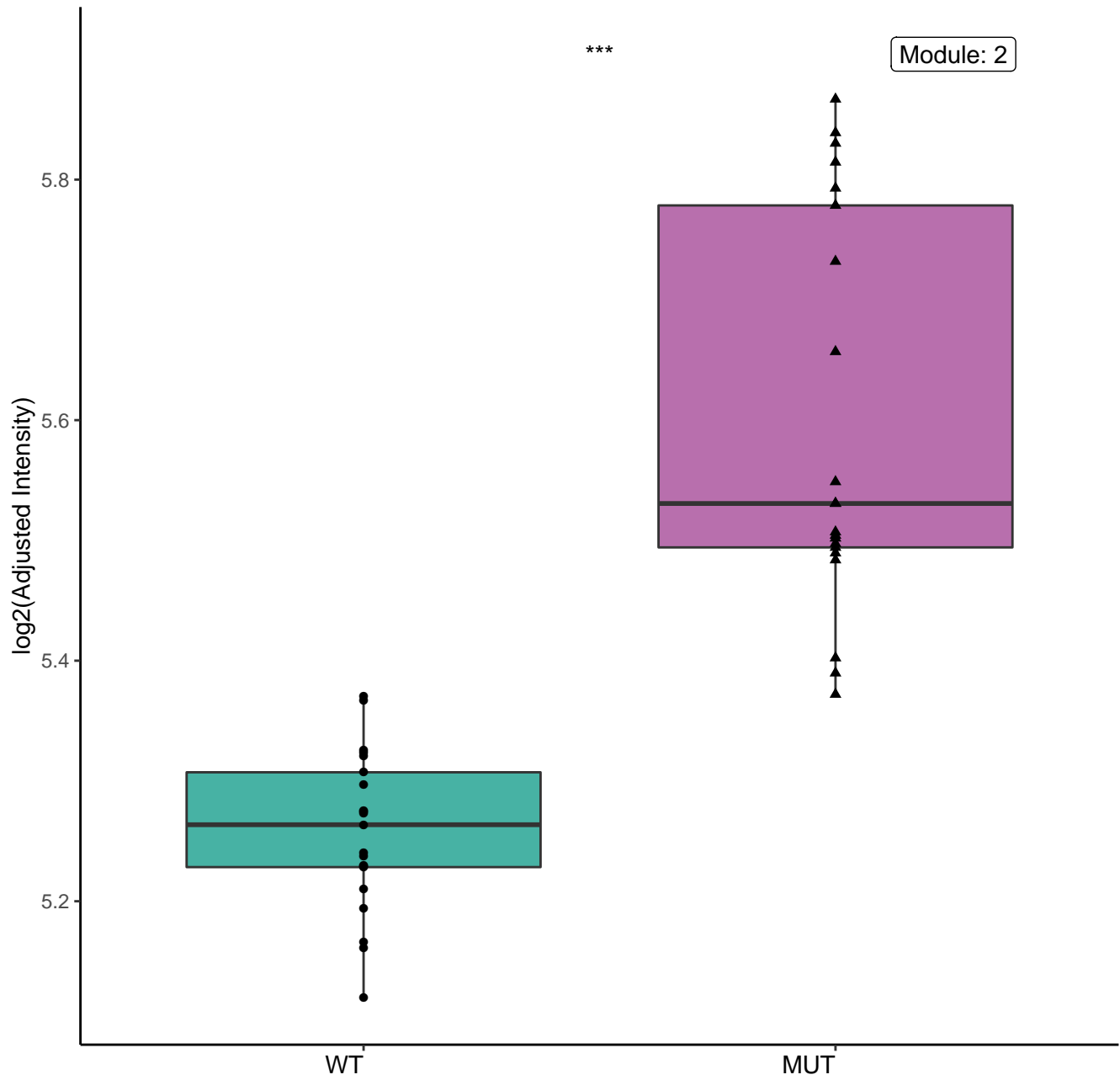


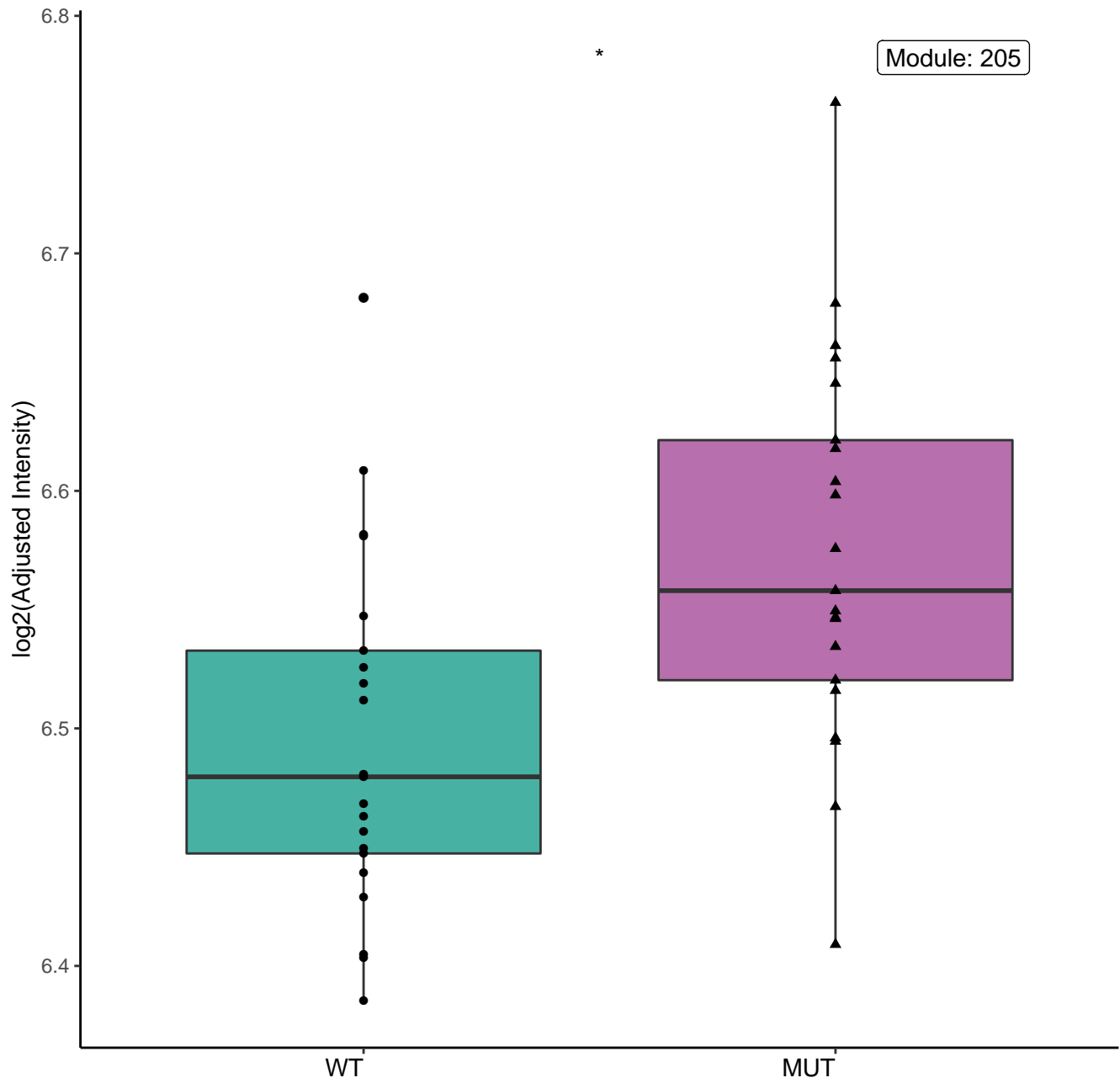


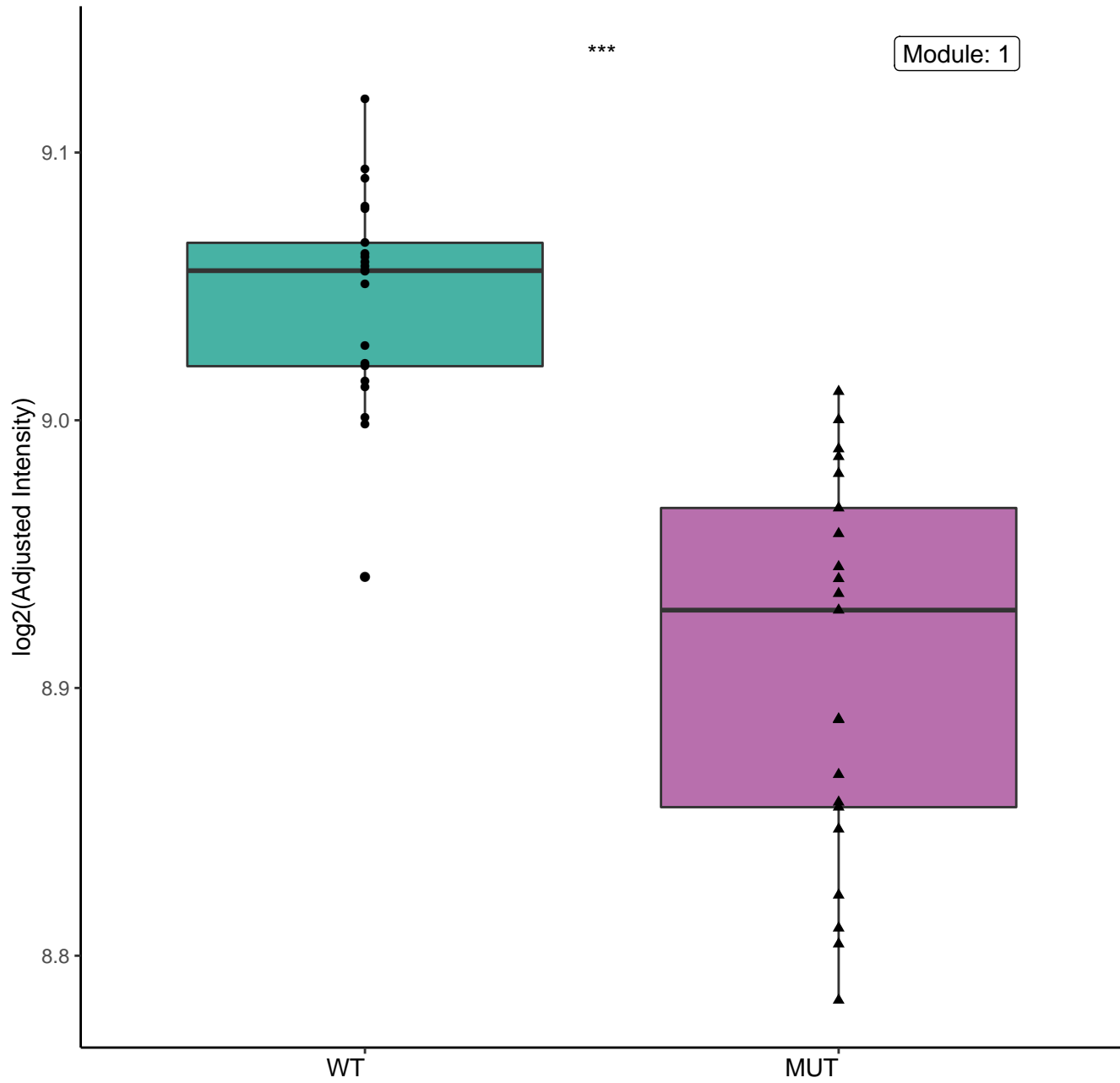


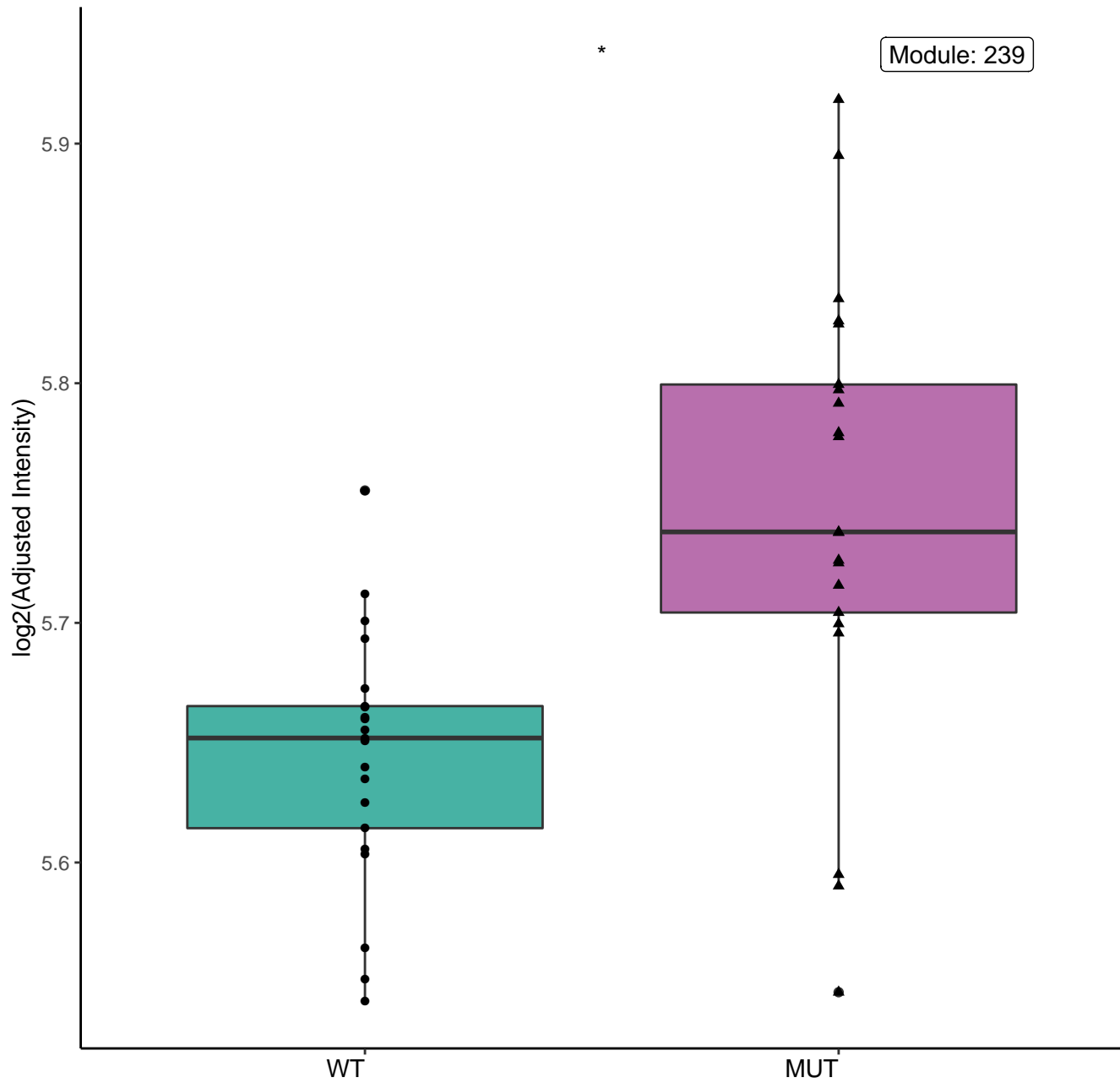


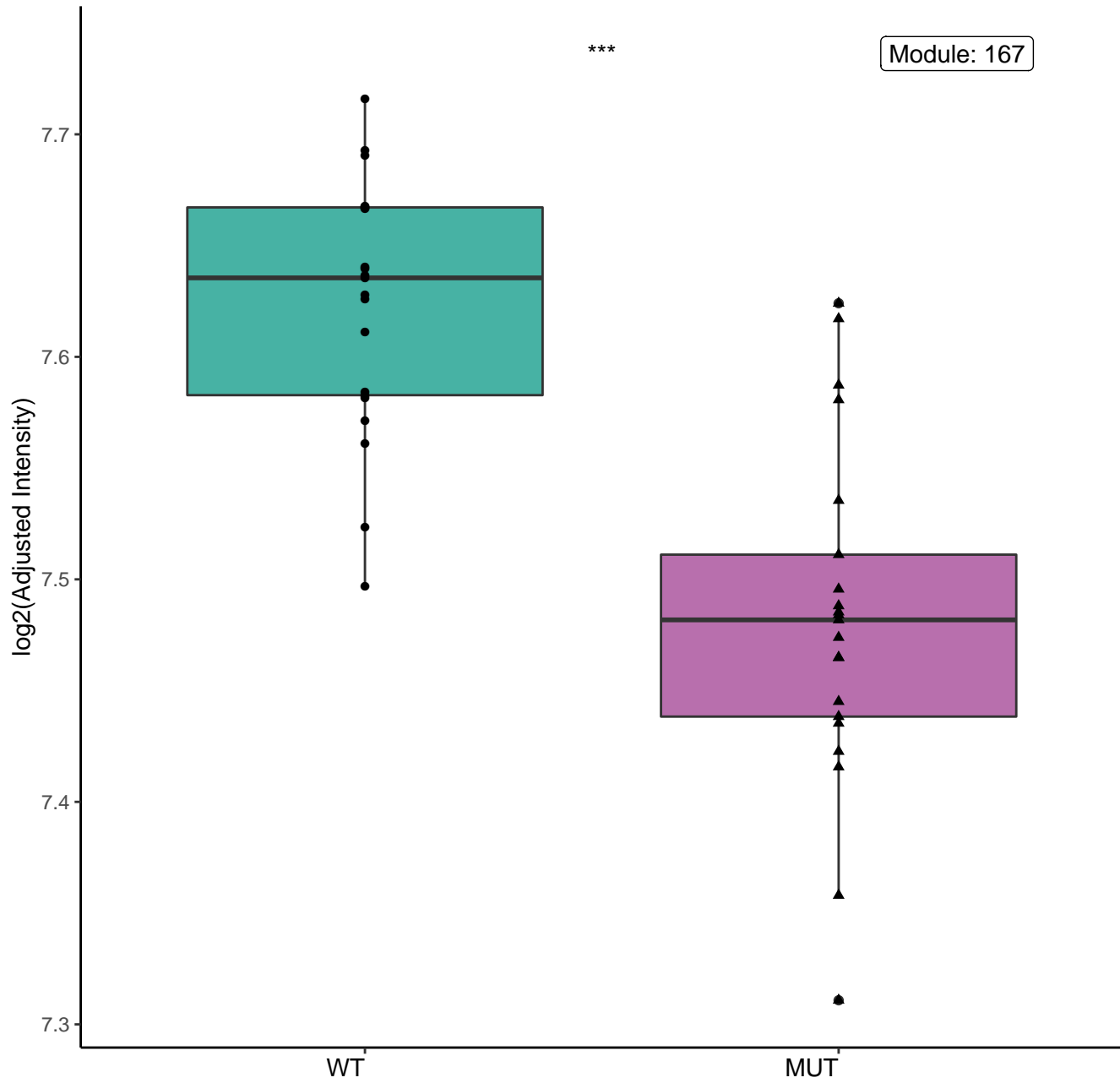


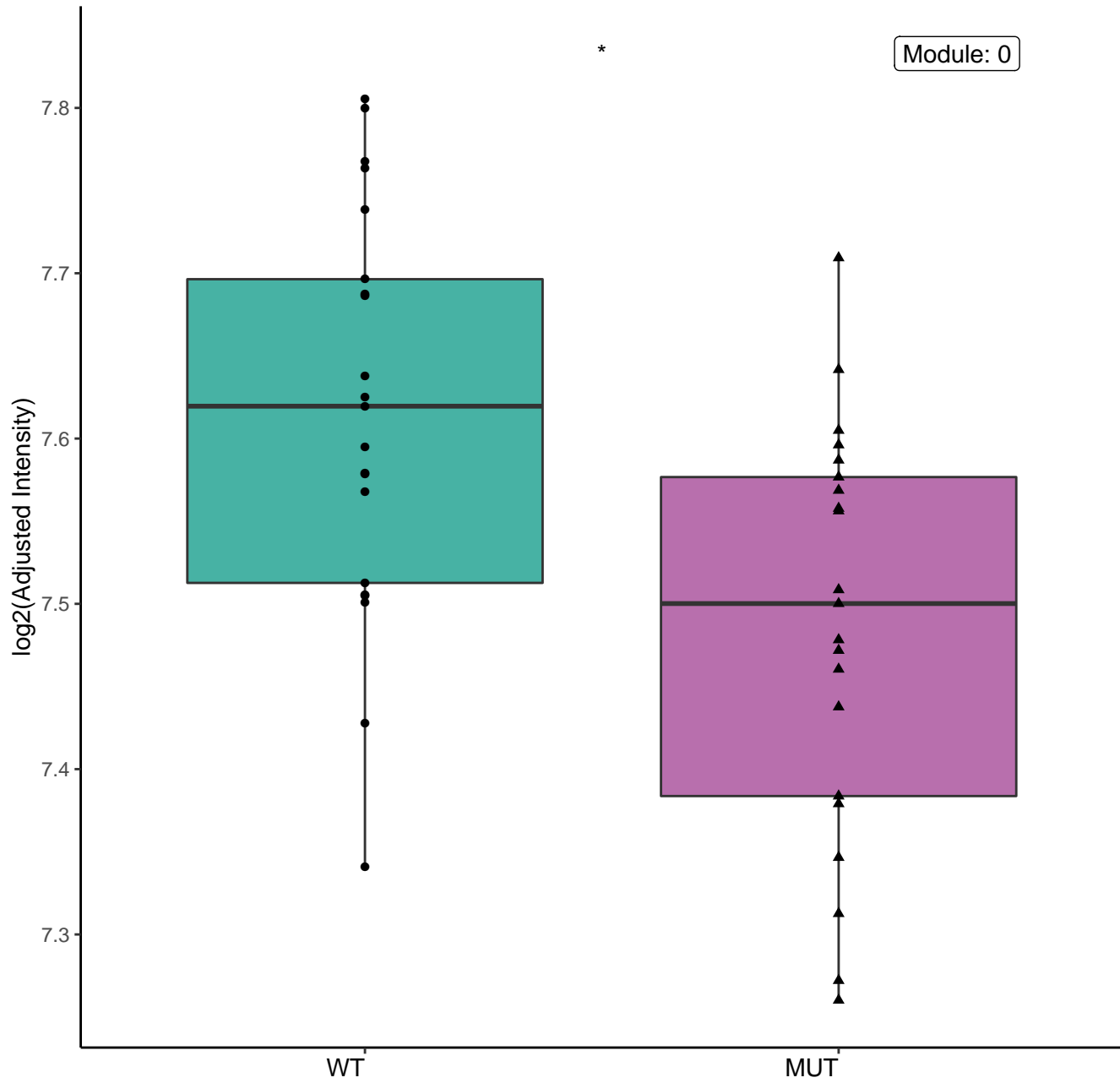


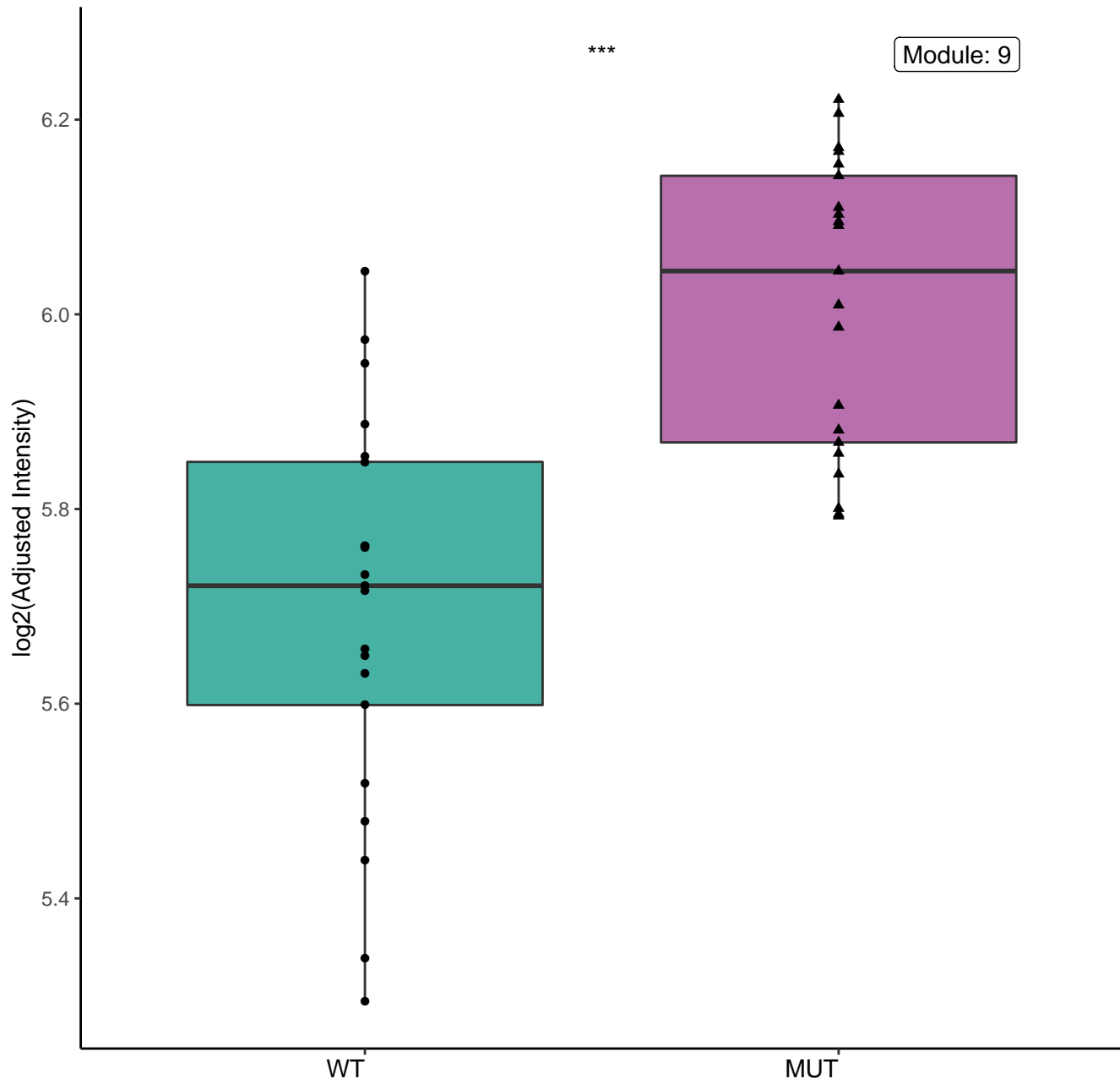


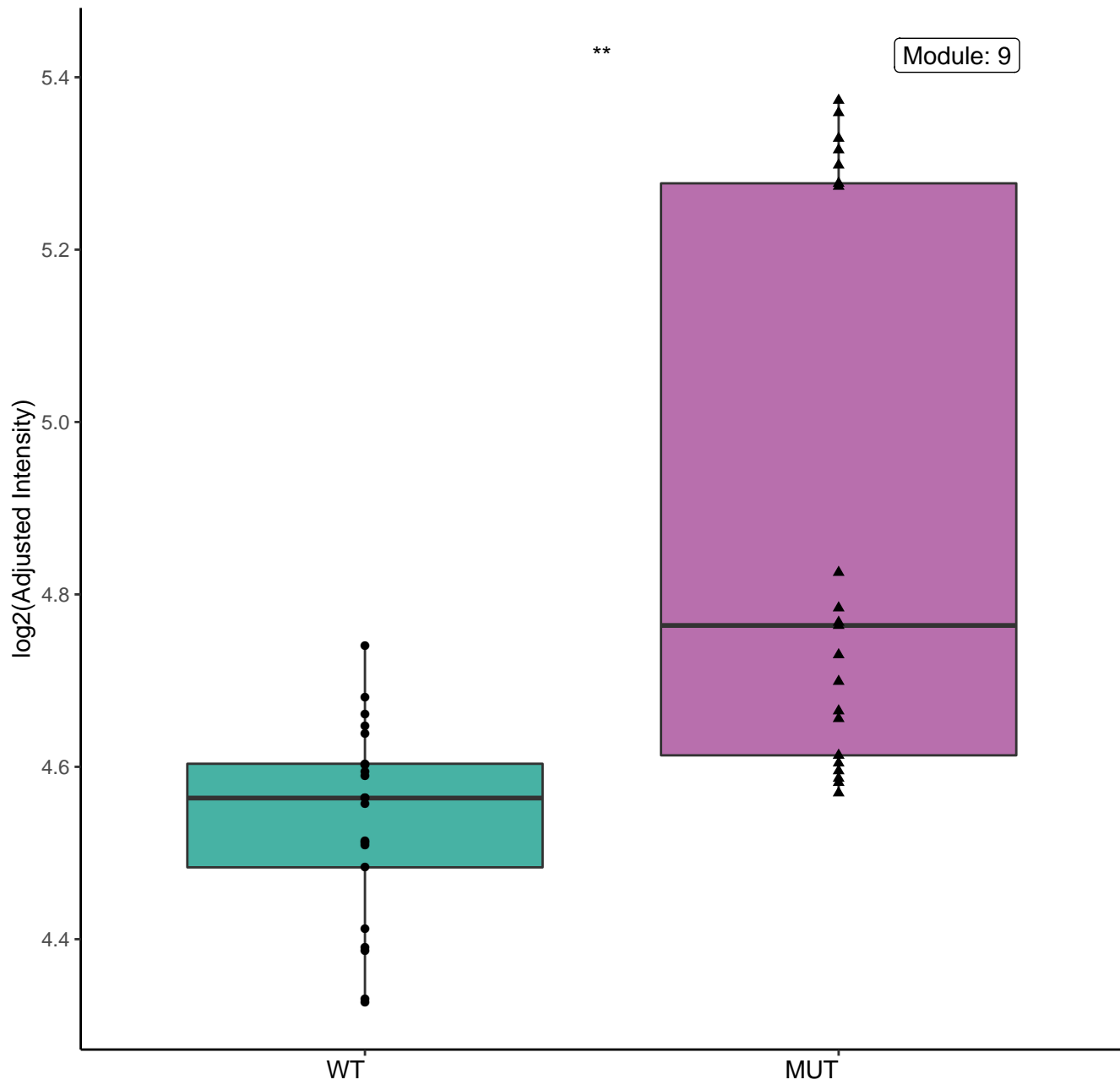


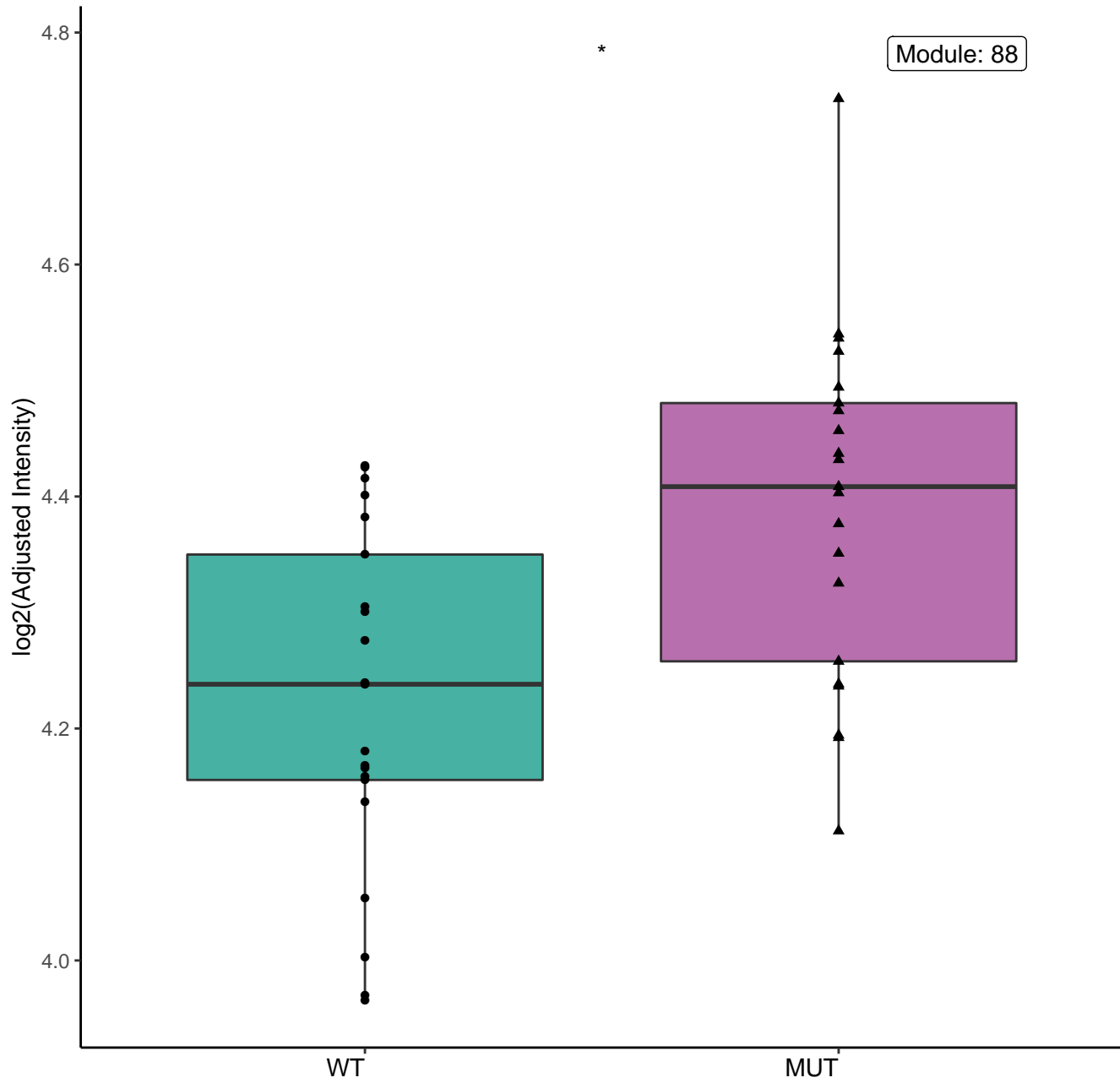


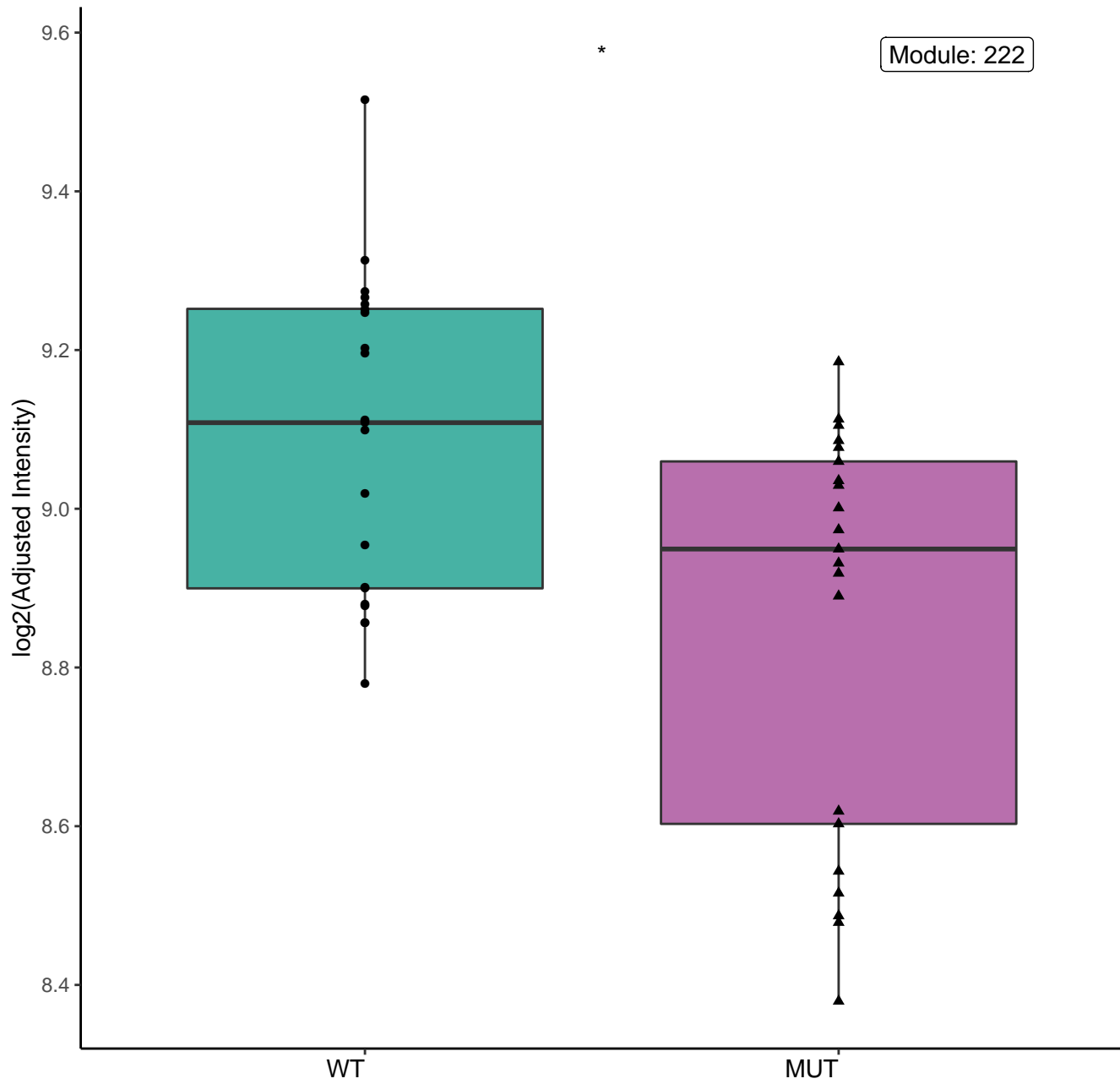


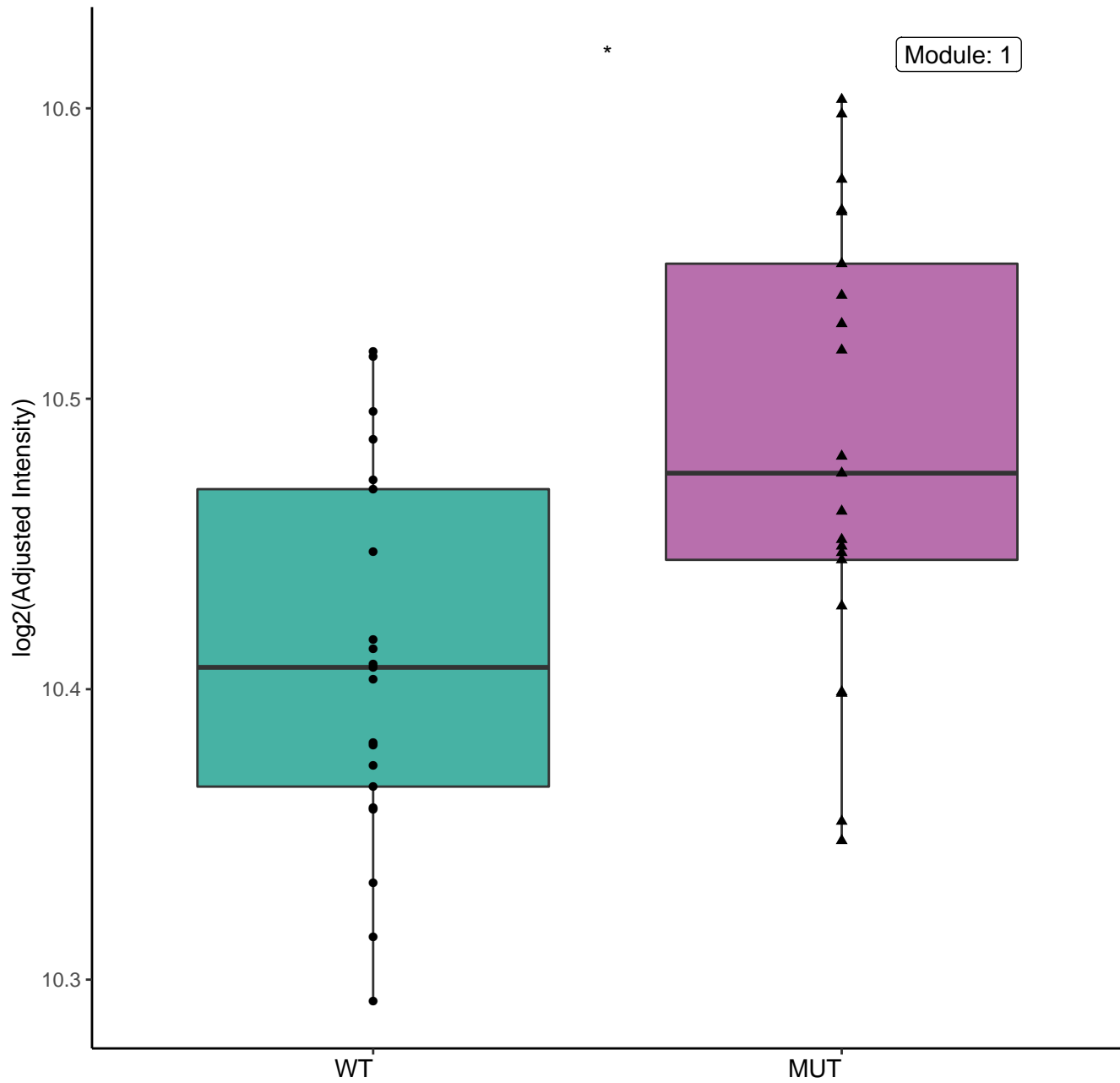


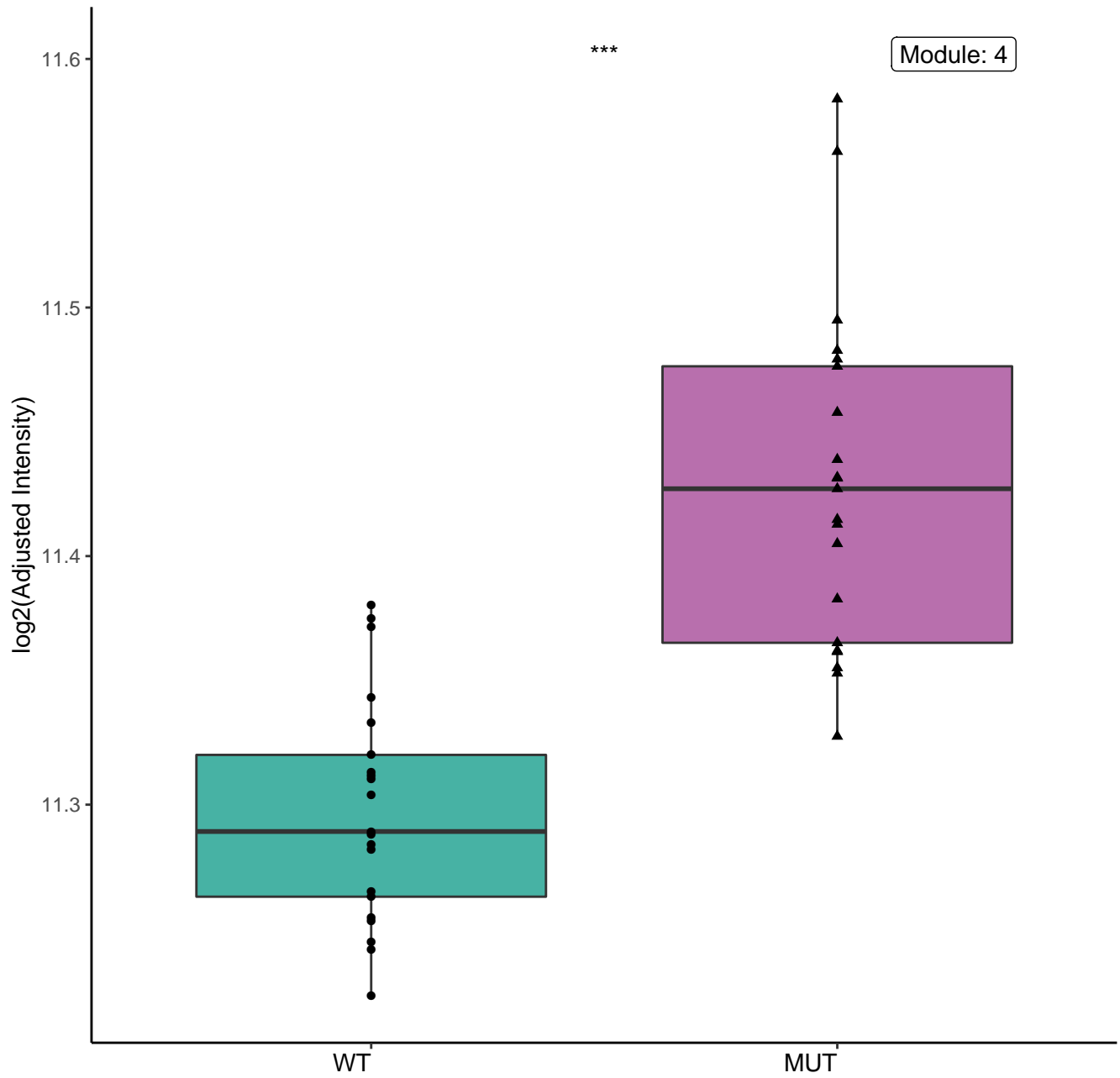


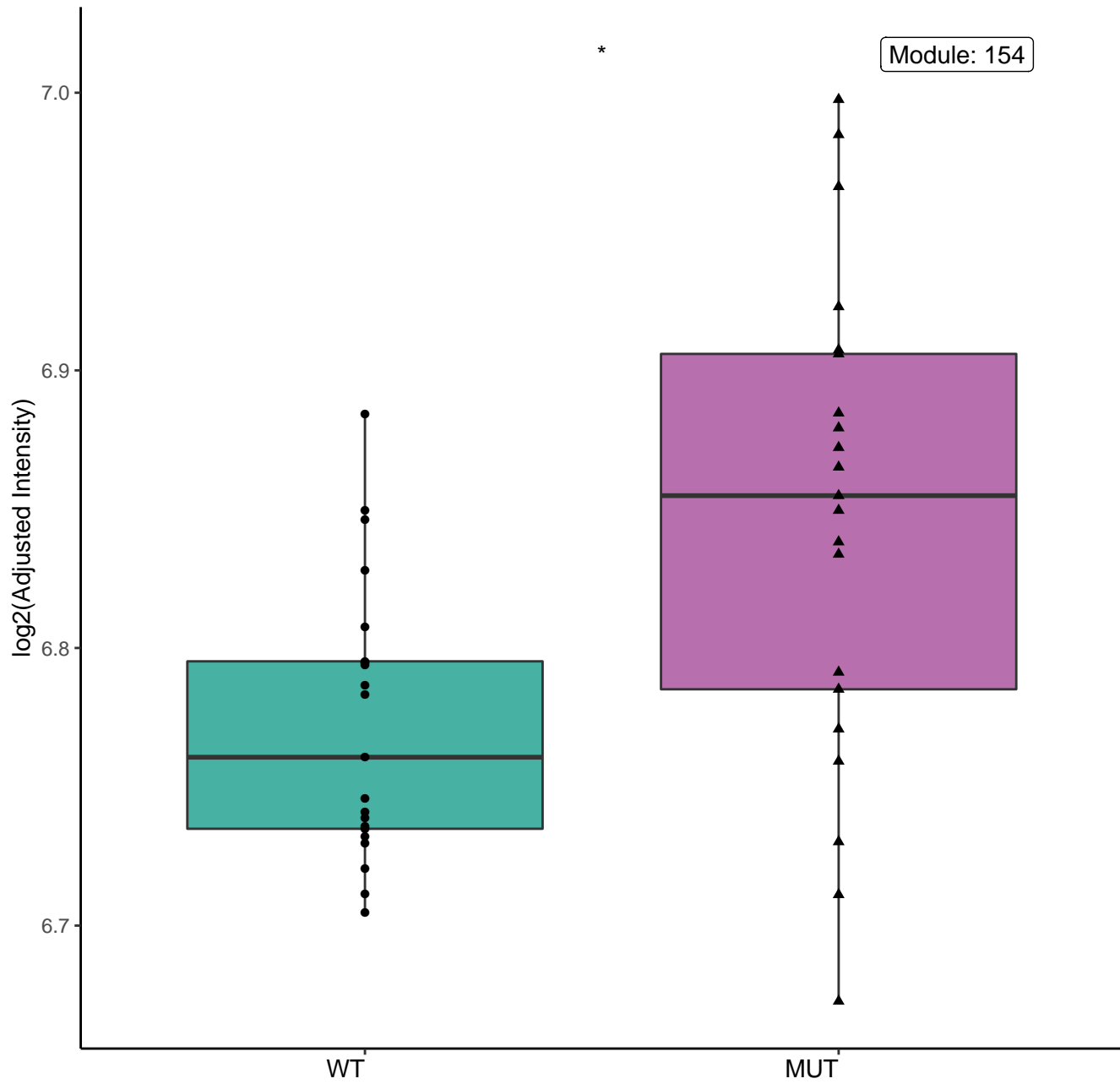


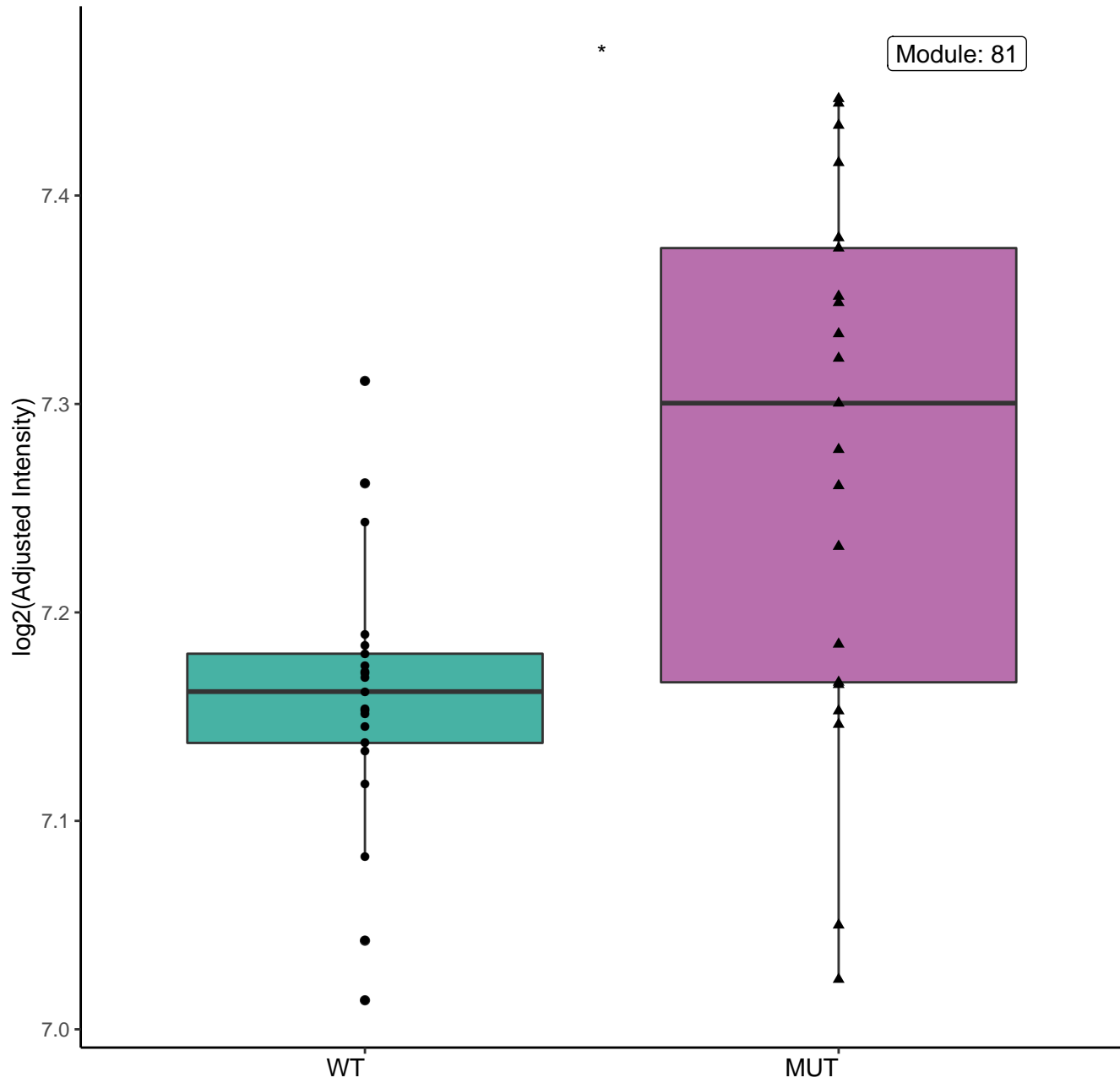


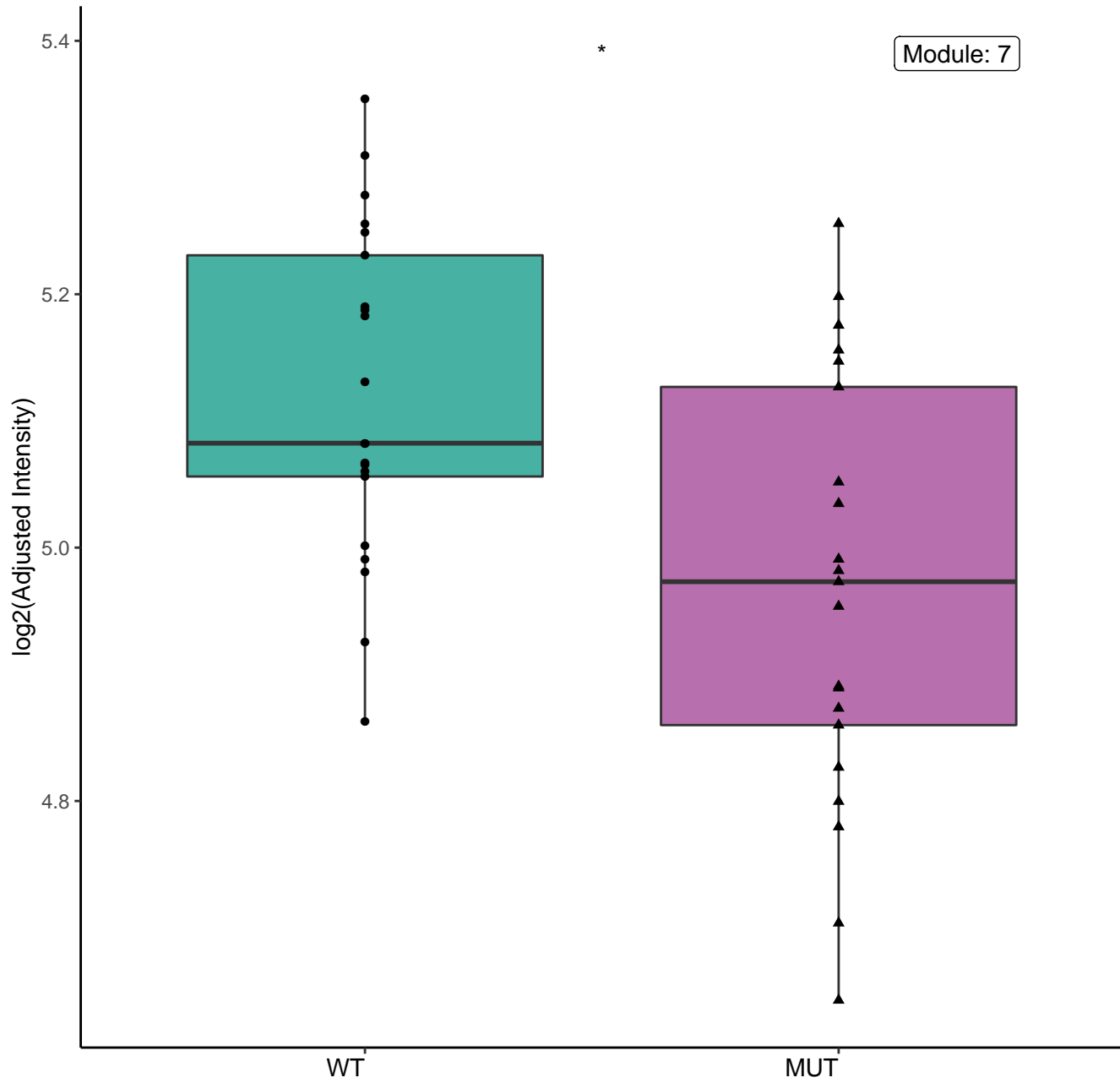












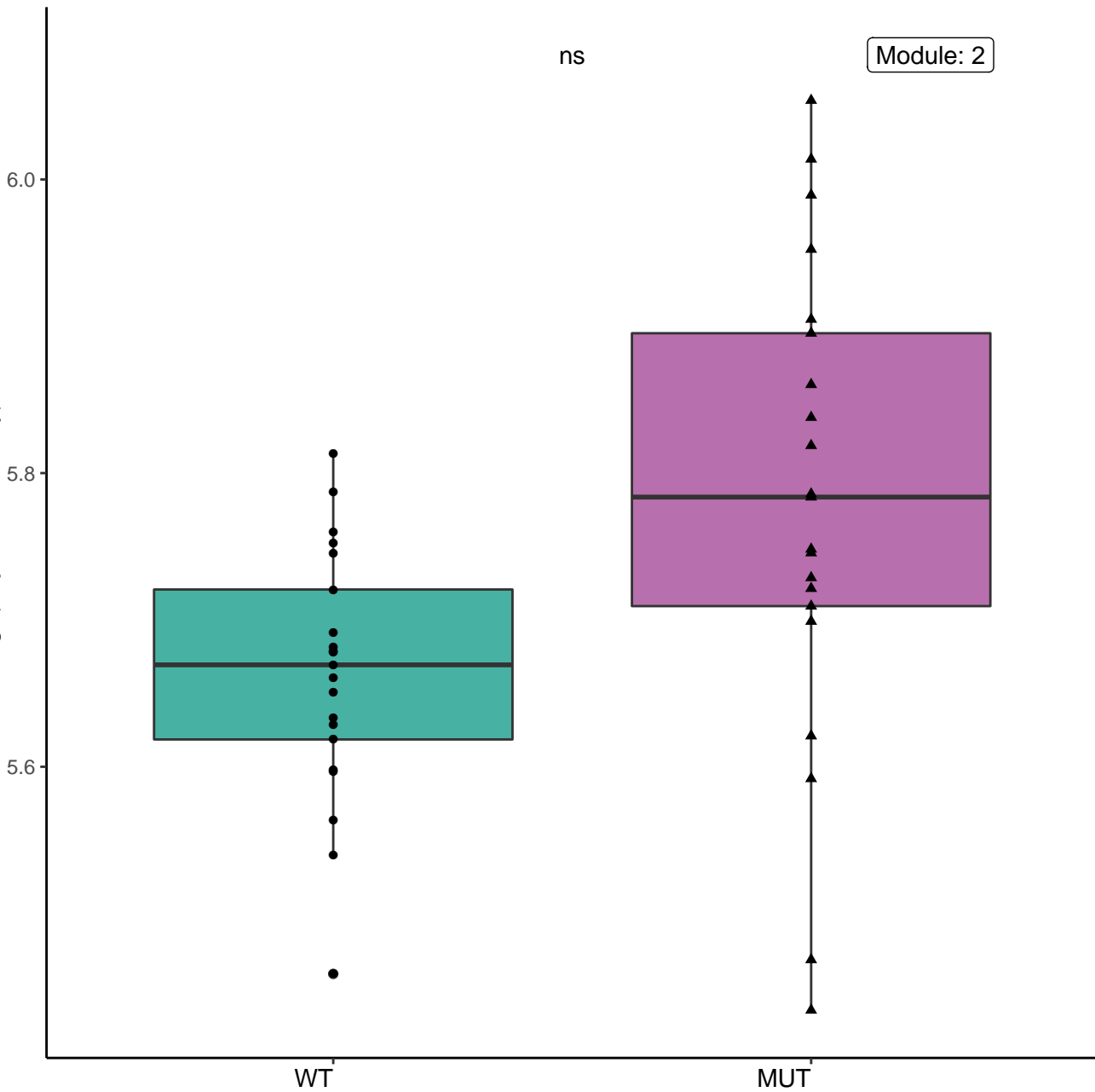
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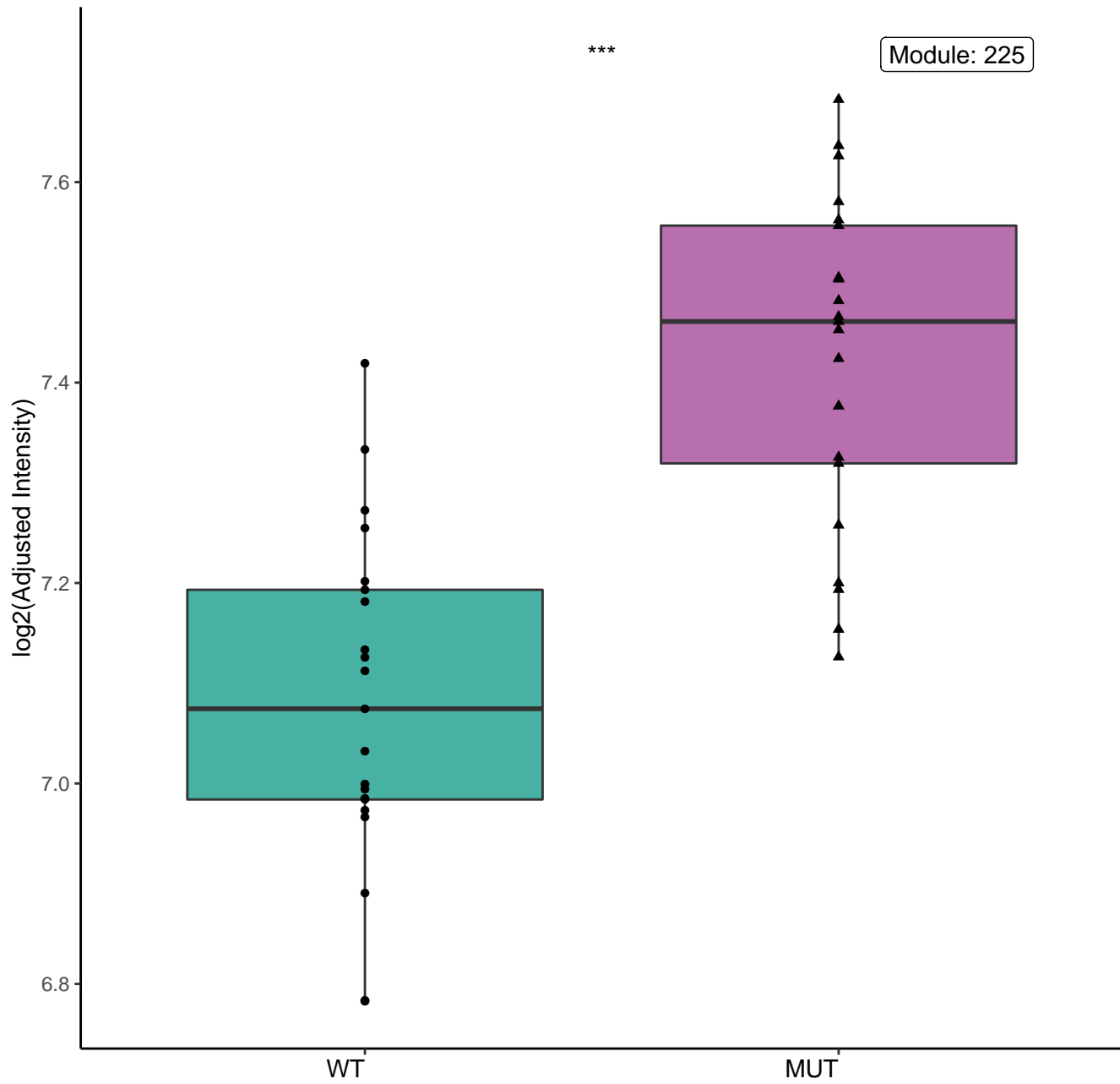
Module: 2

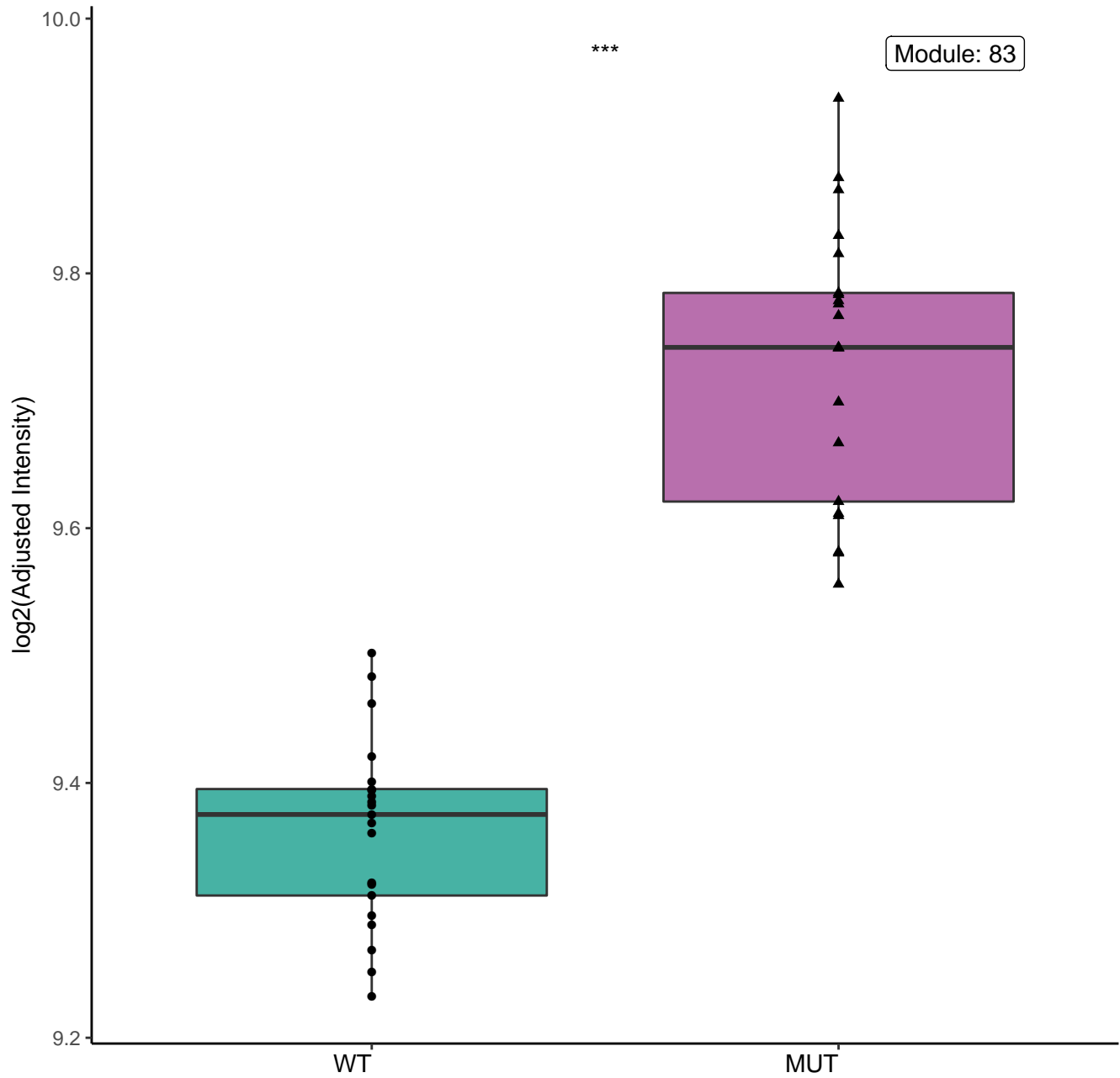
log2(Adjusted Intensity)

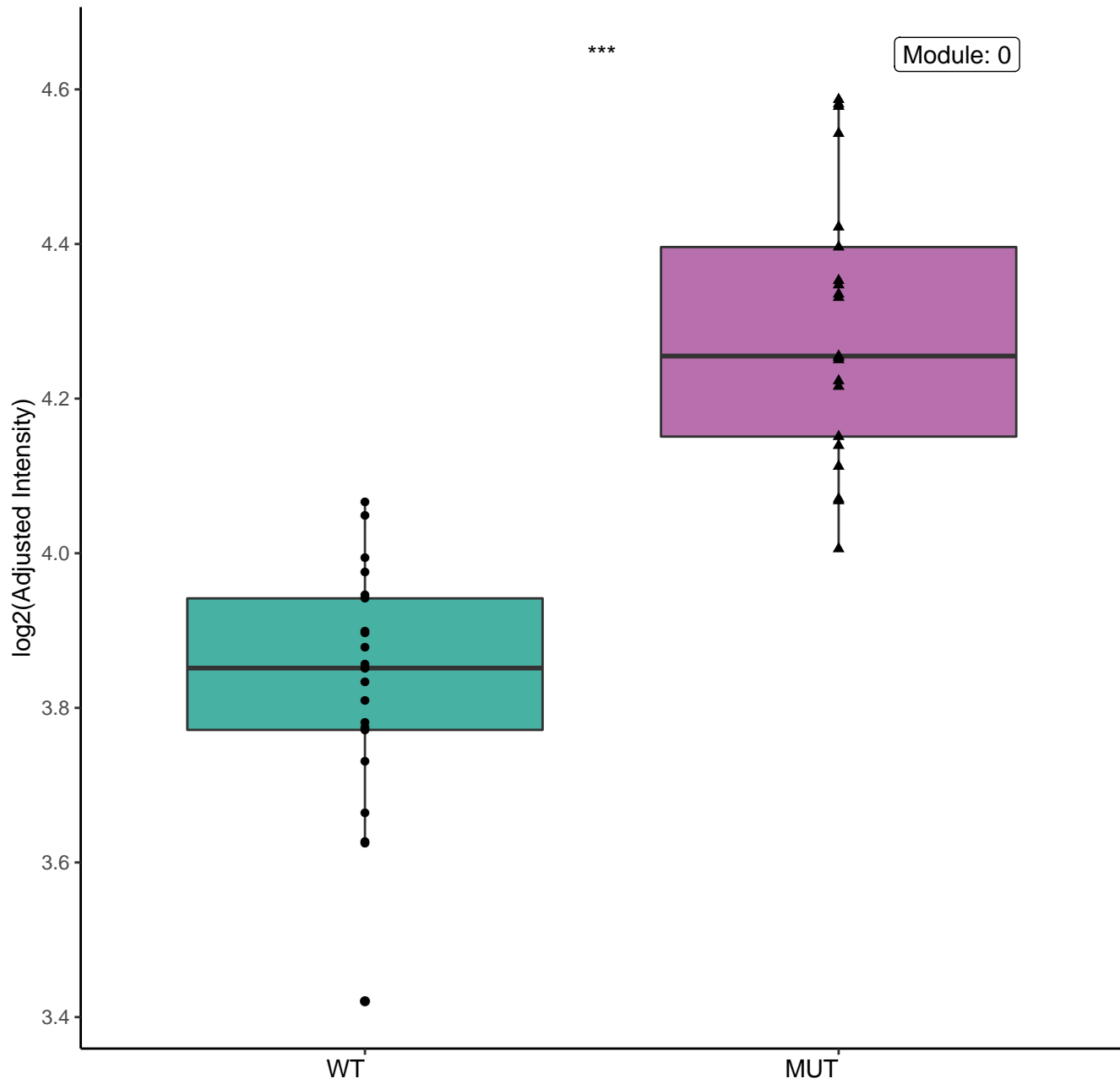
WT

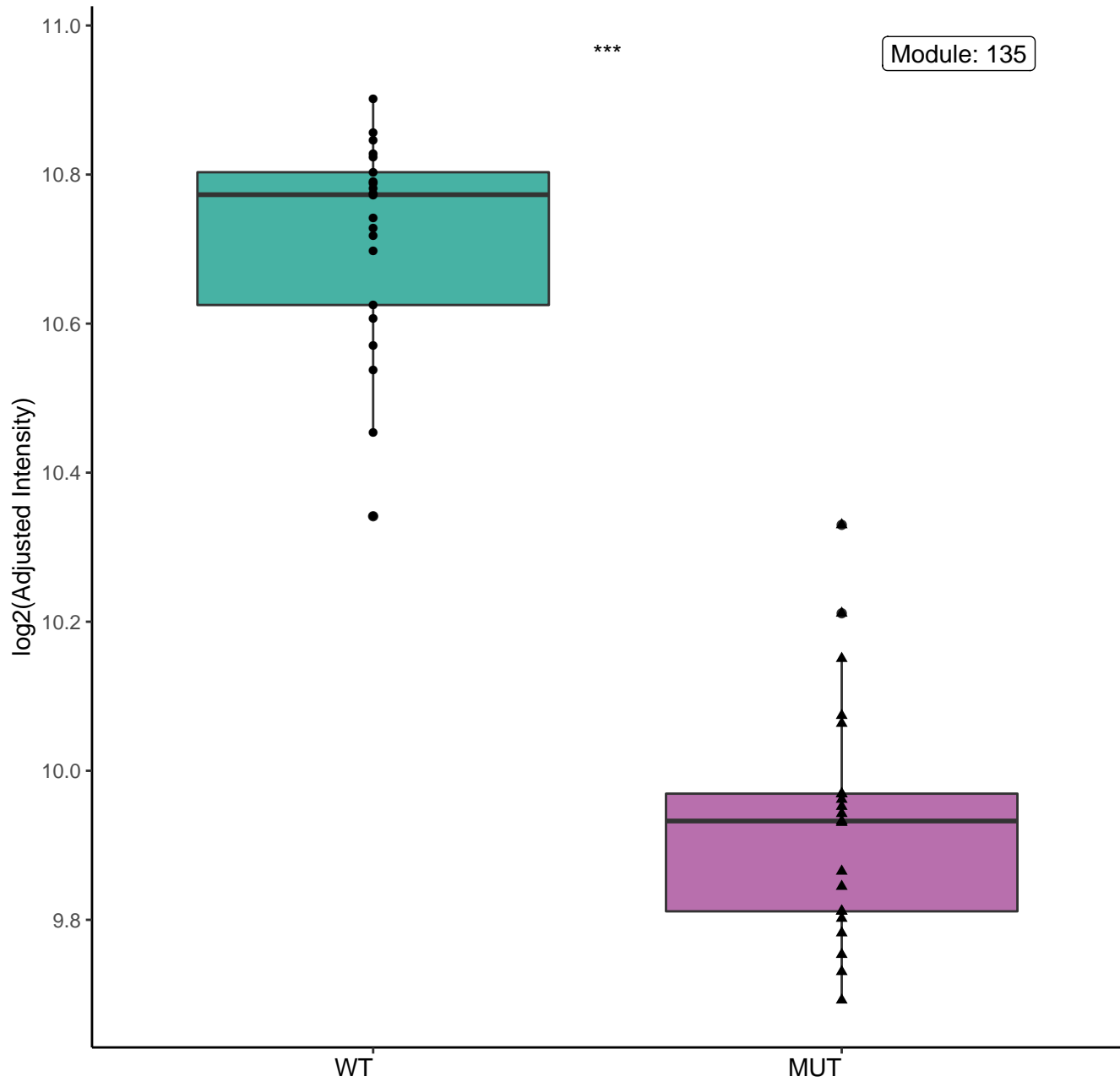
MUT

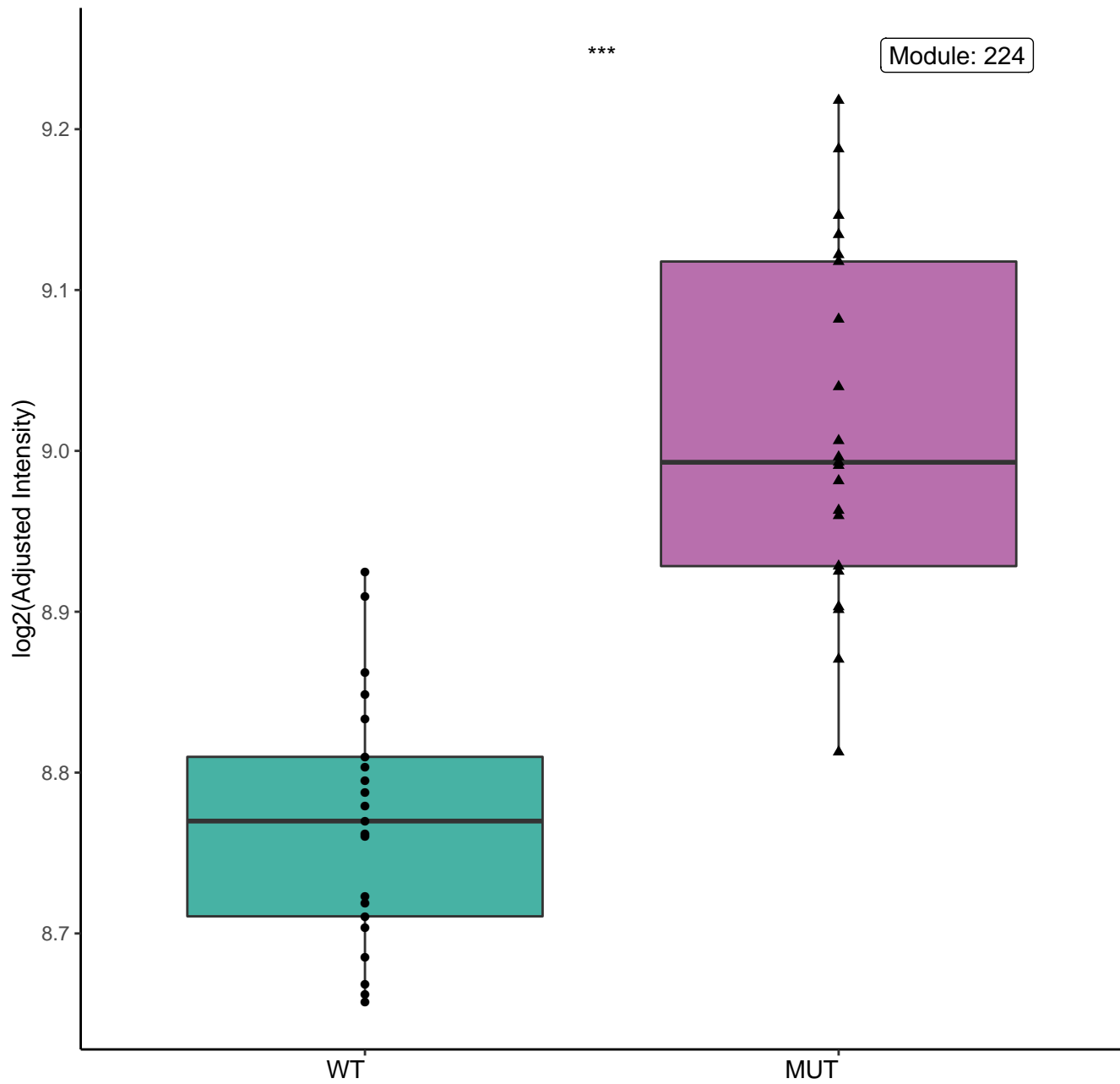






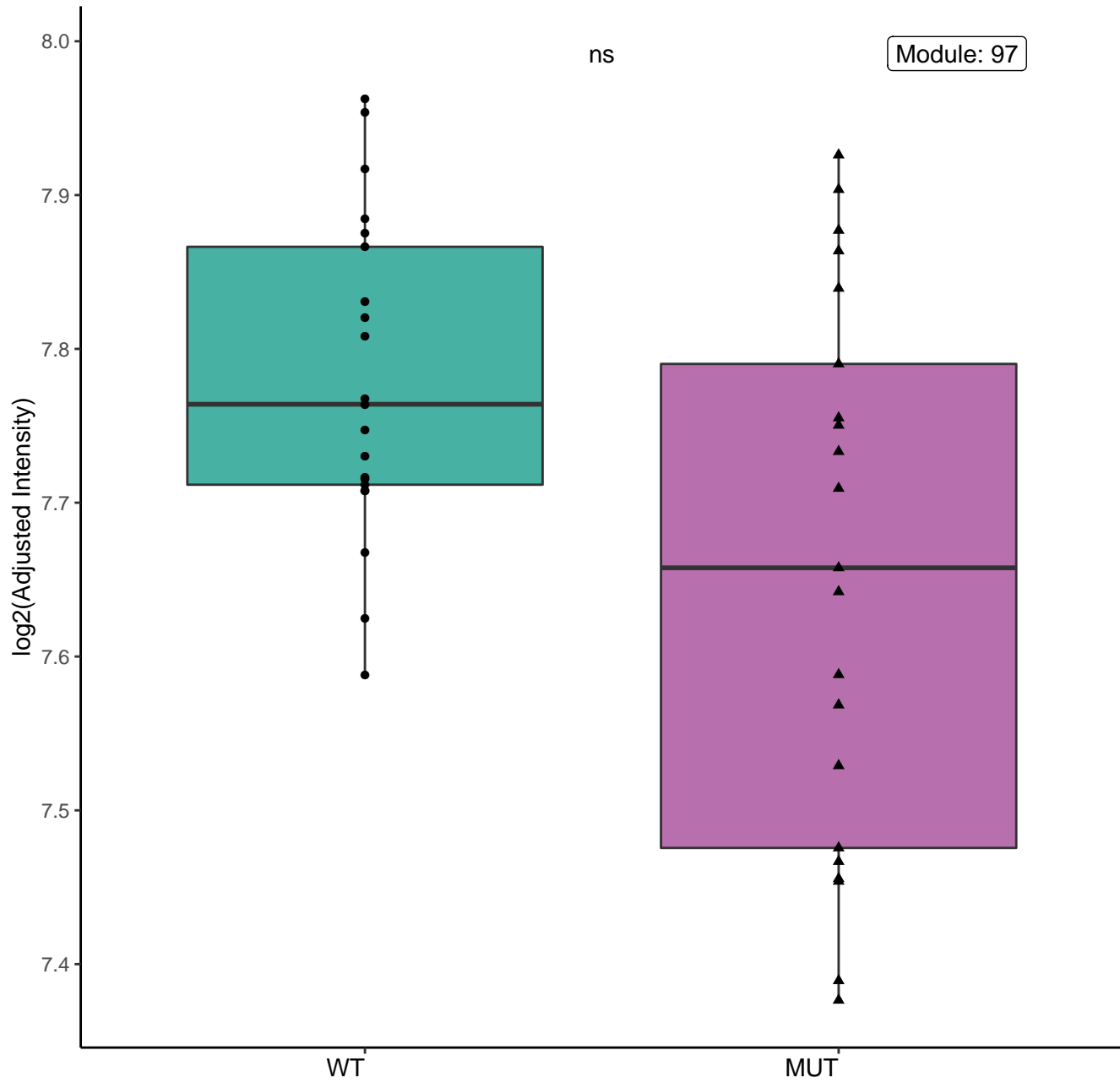


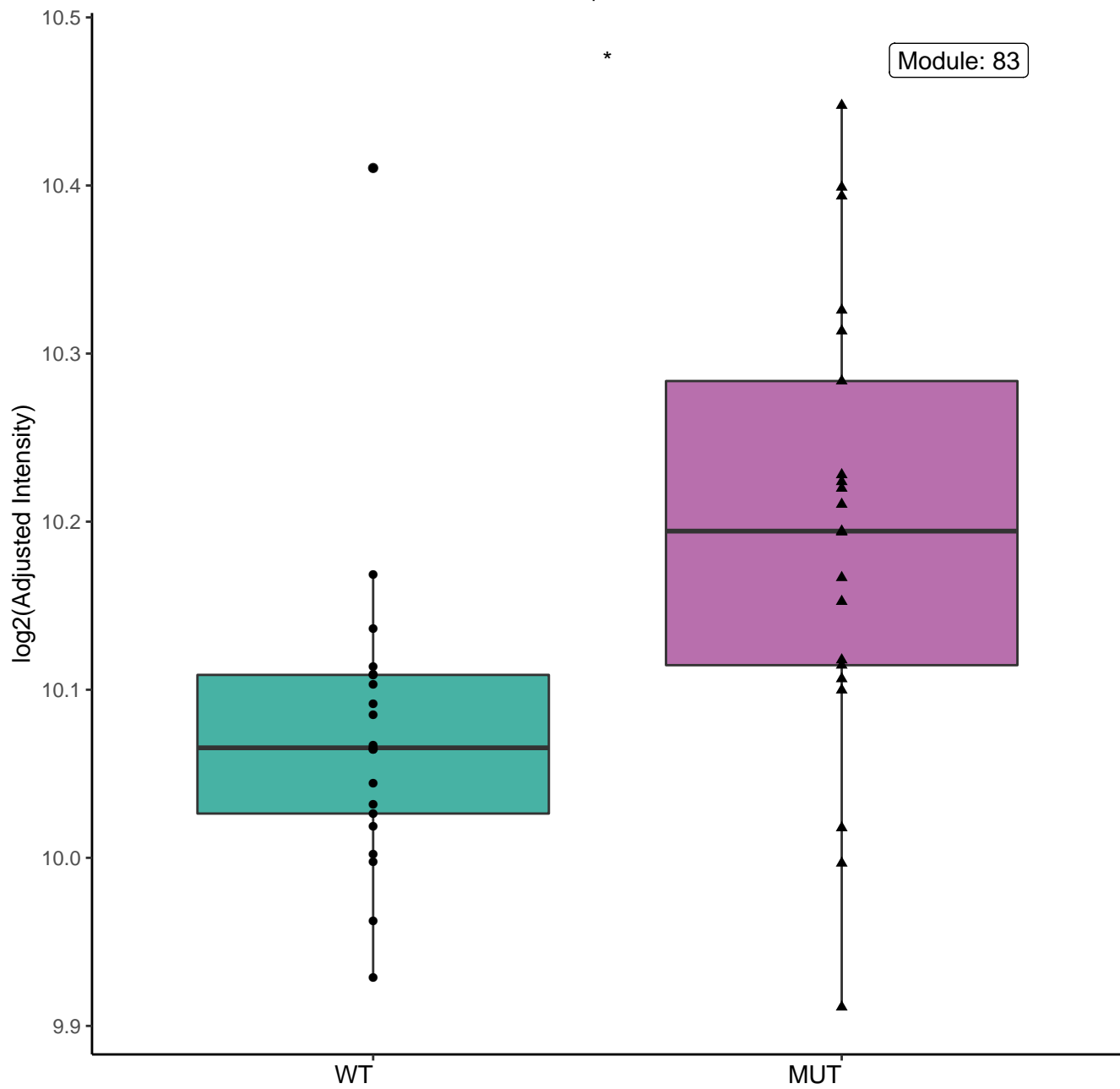


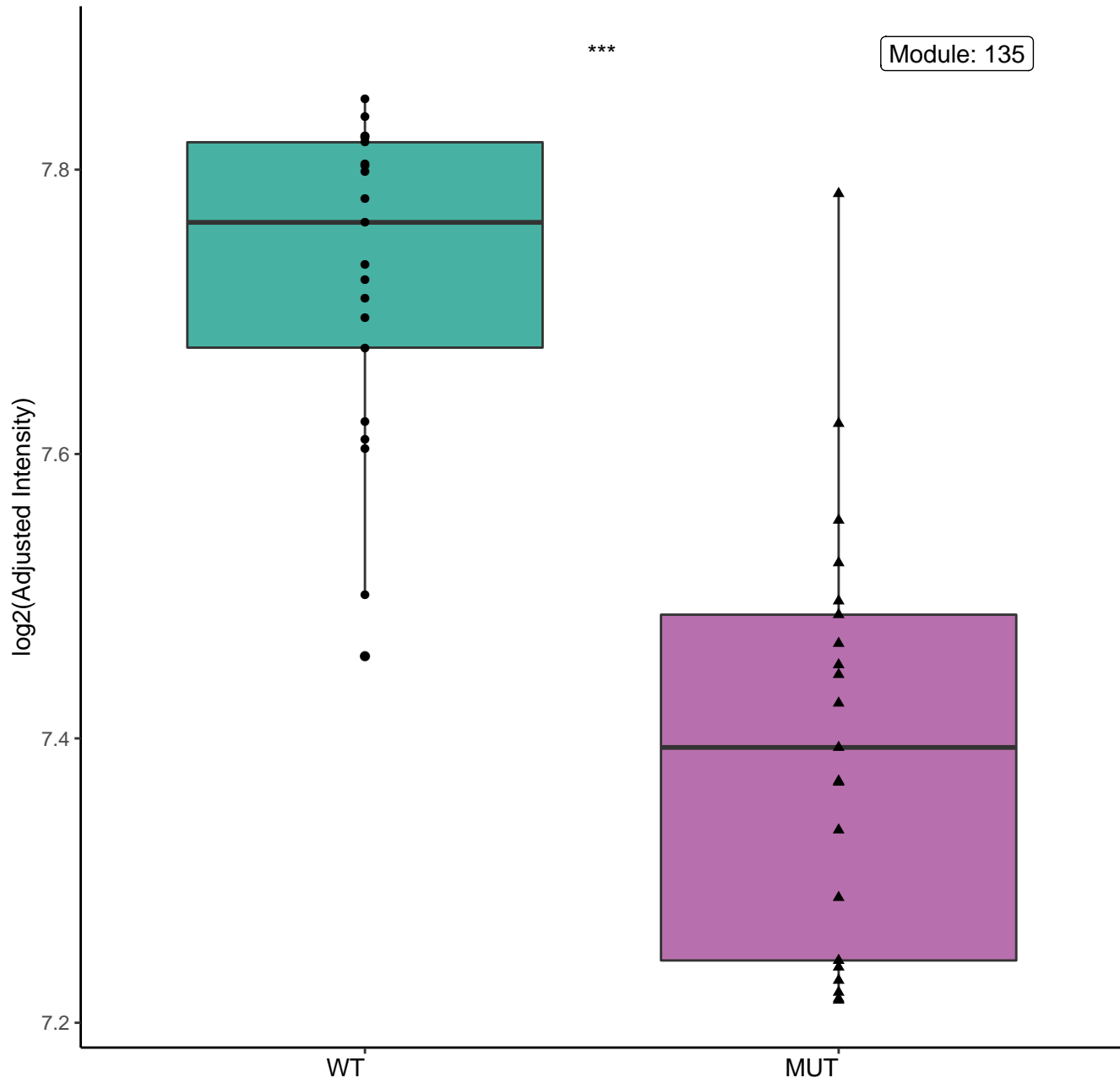


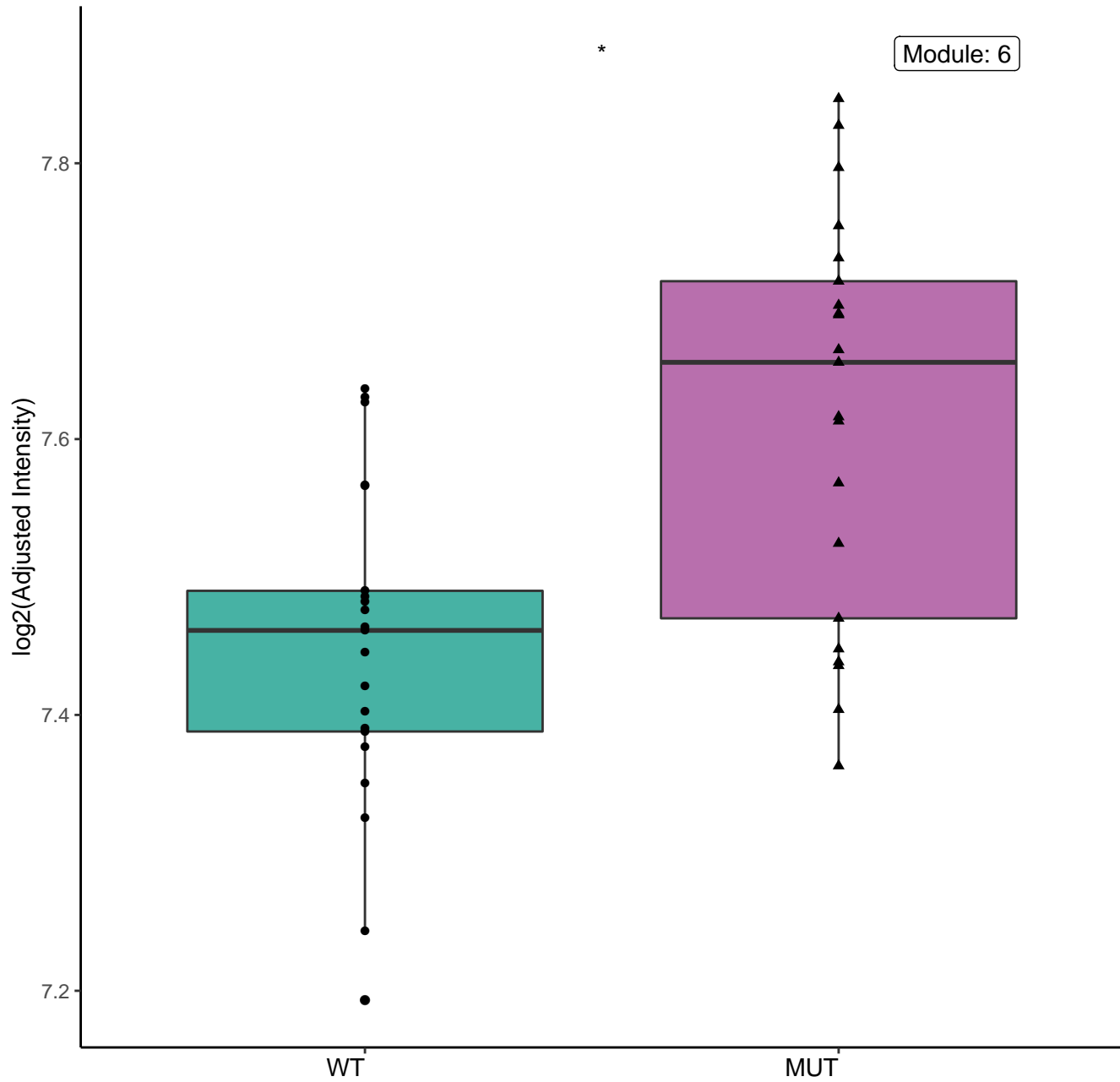
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Module: 97



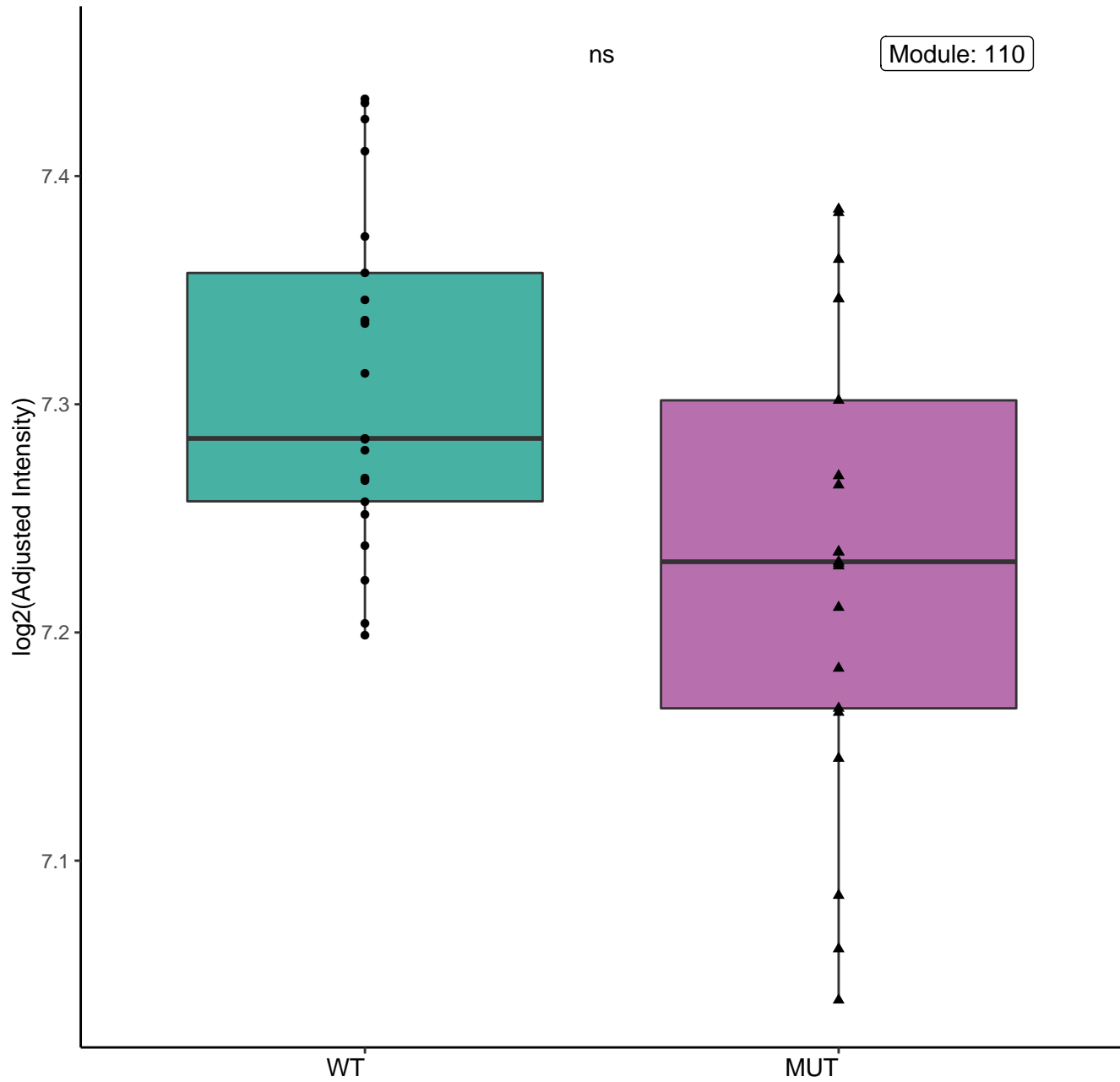






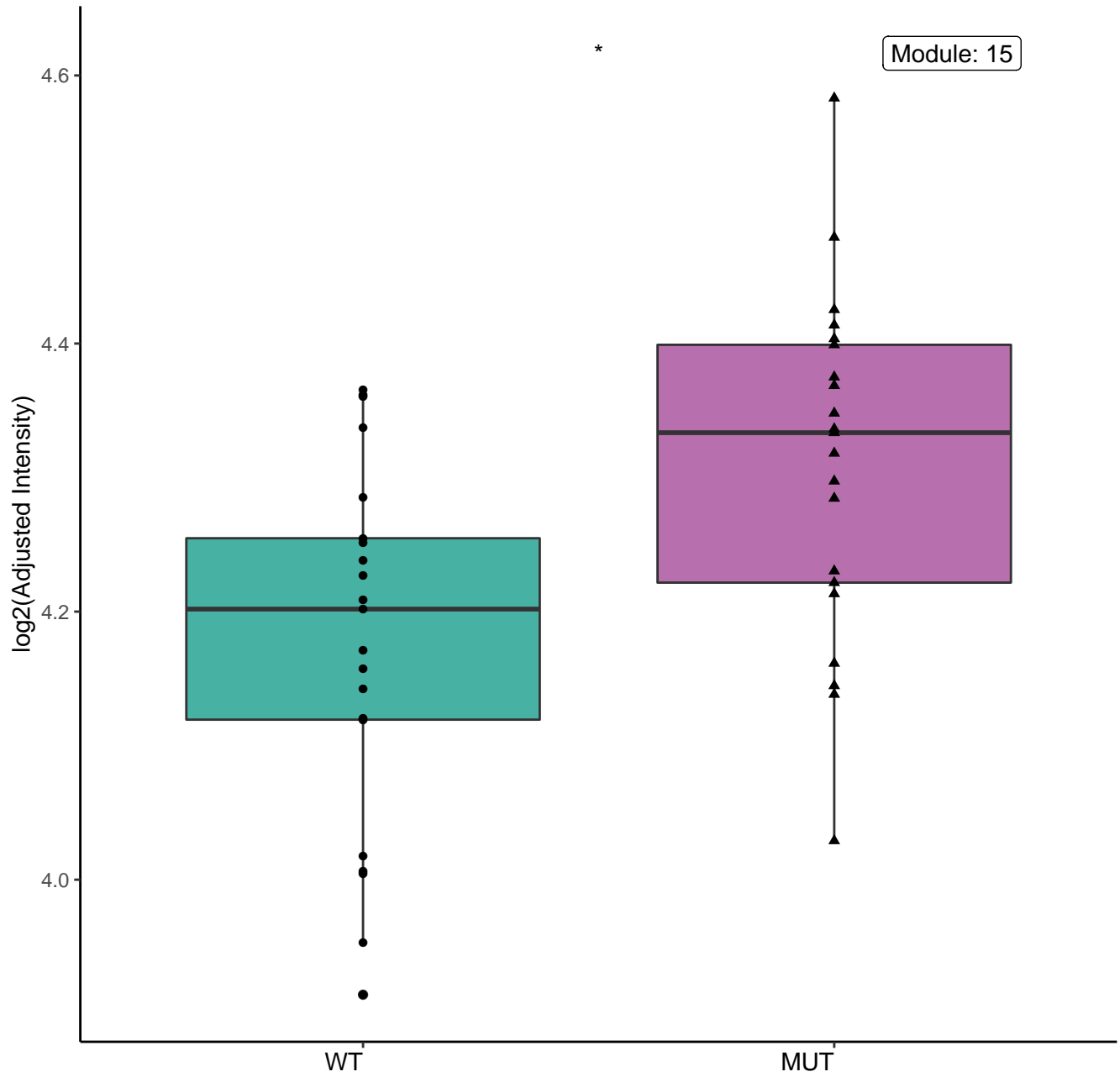
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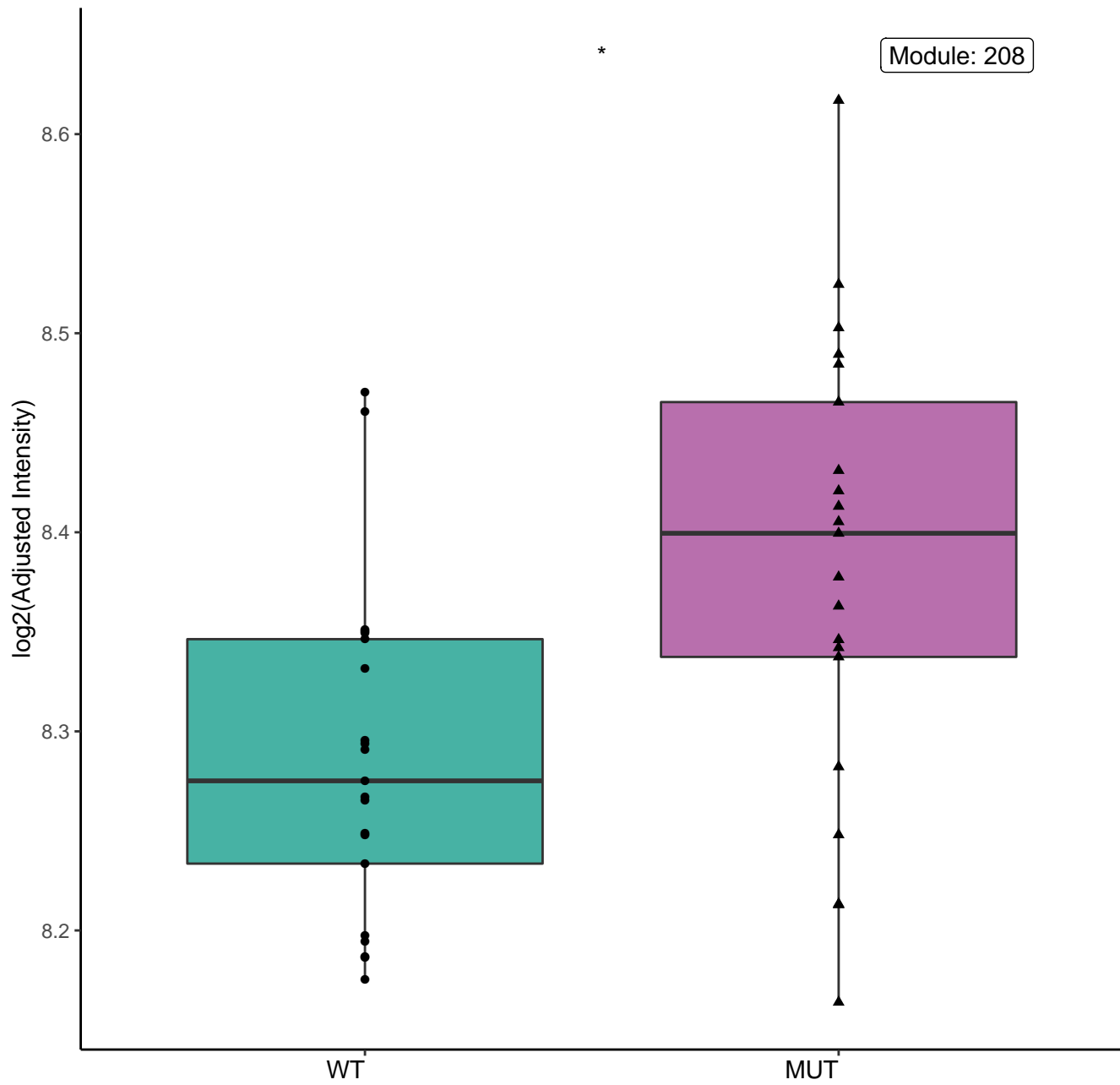
Module: 110

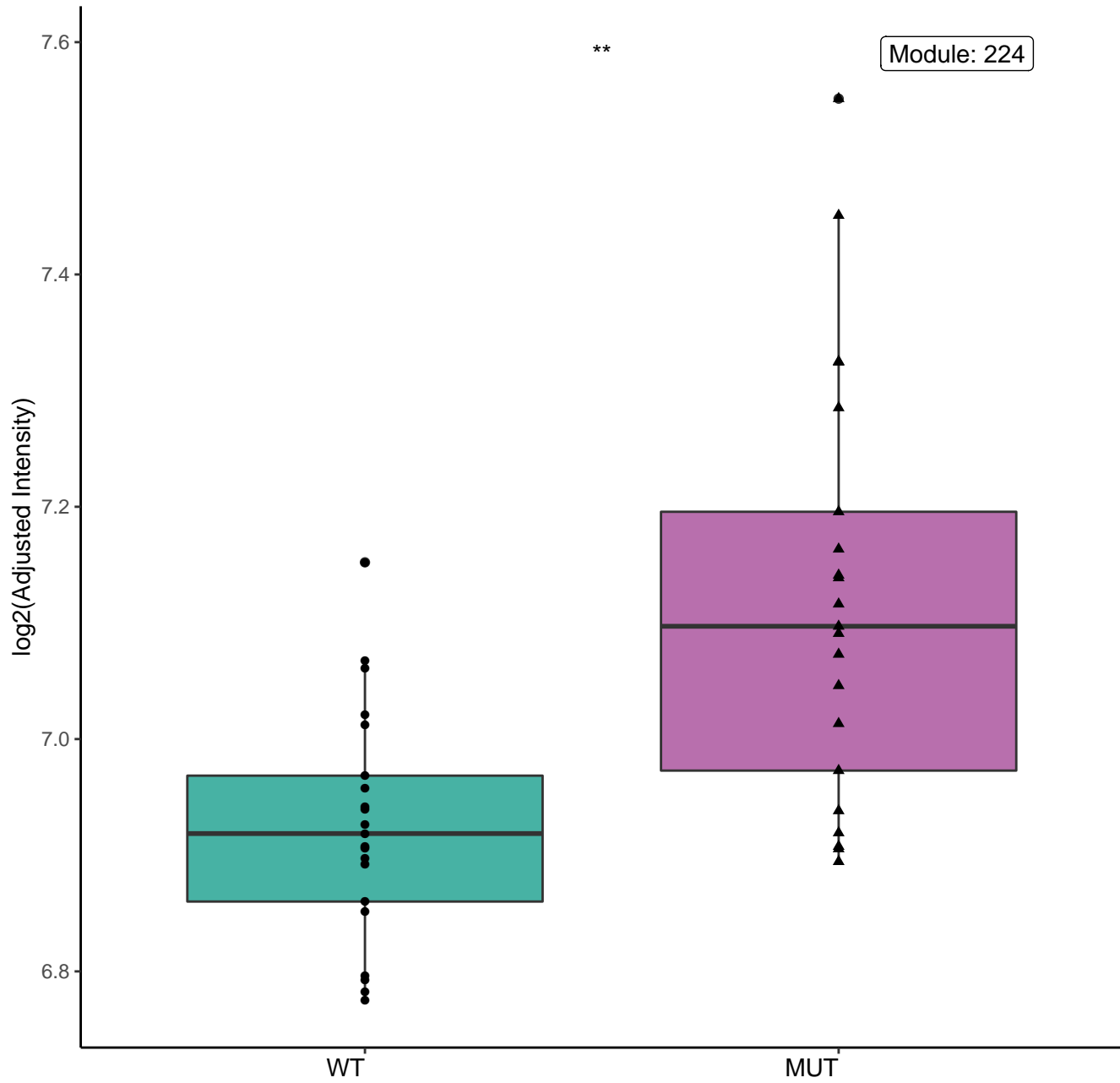


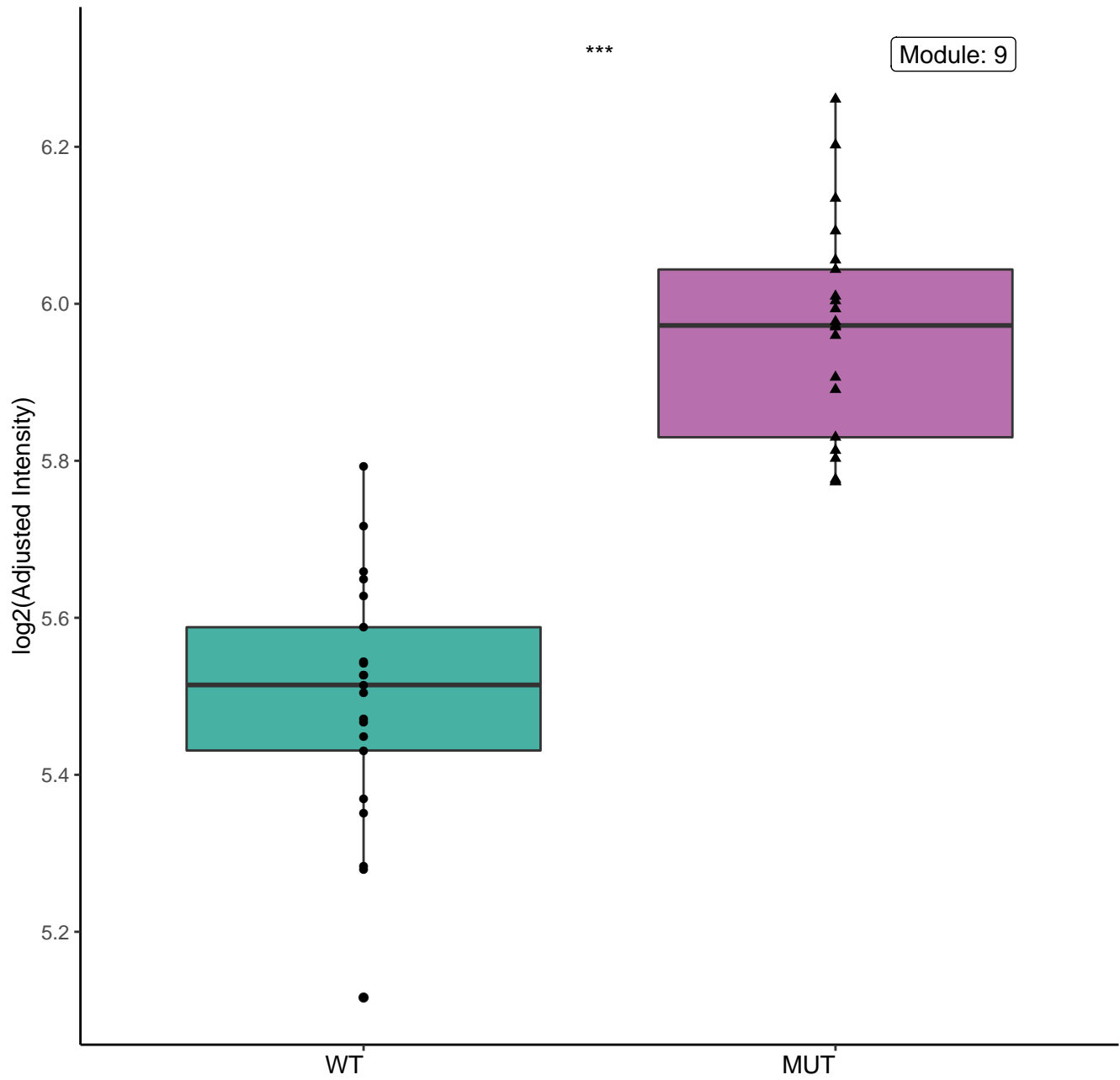
Tmem254c|P0DN91

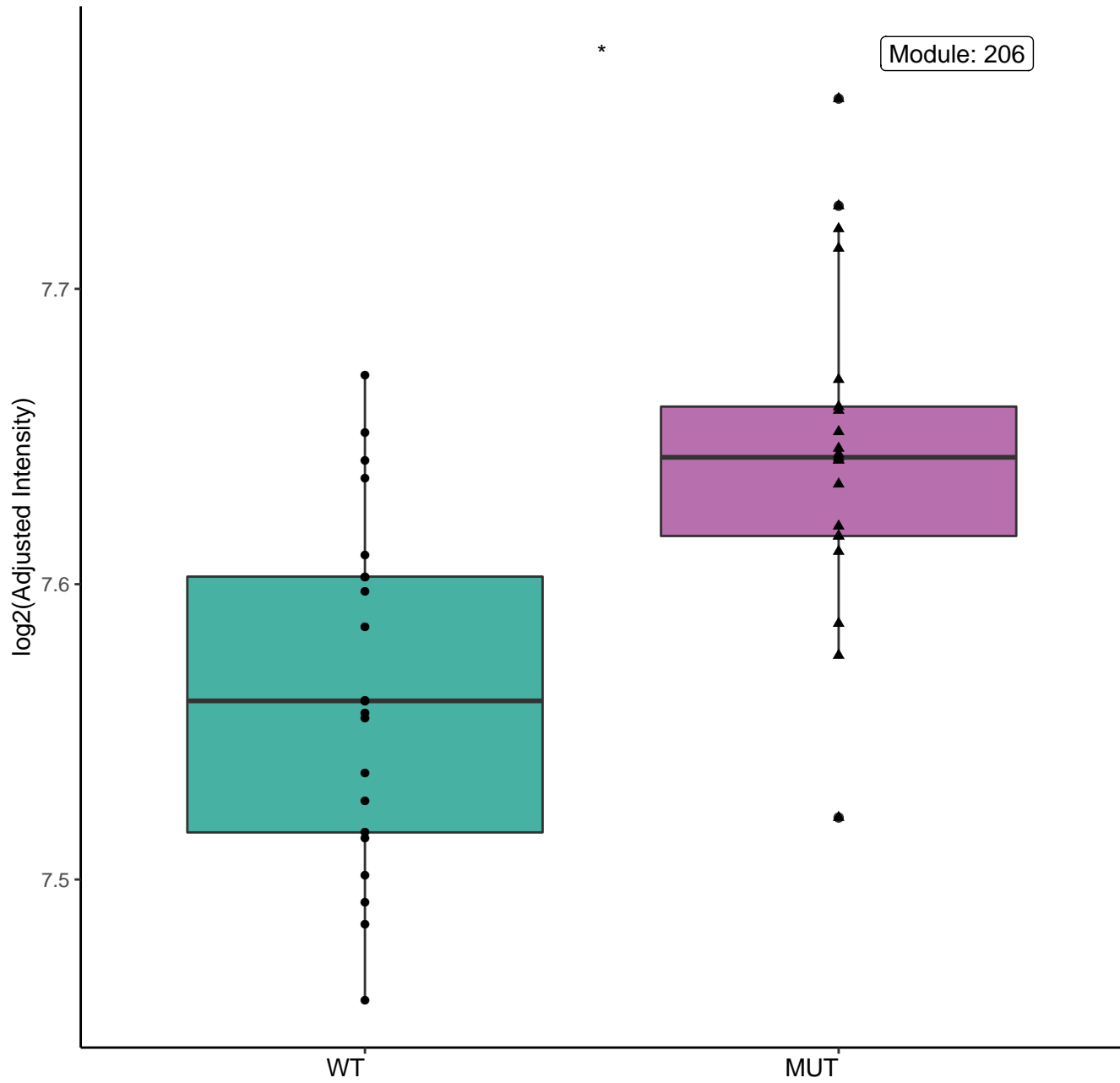
Module: 15

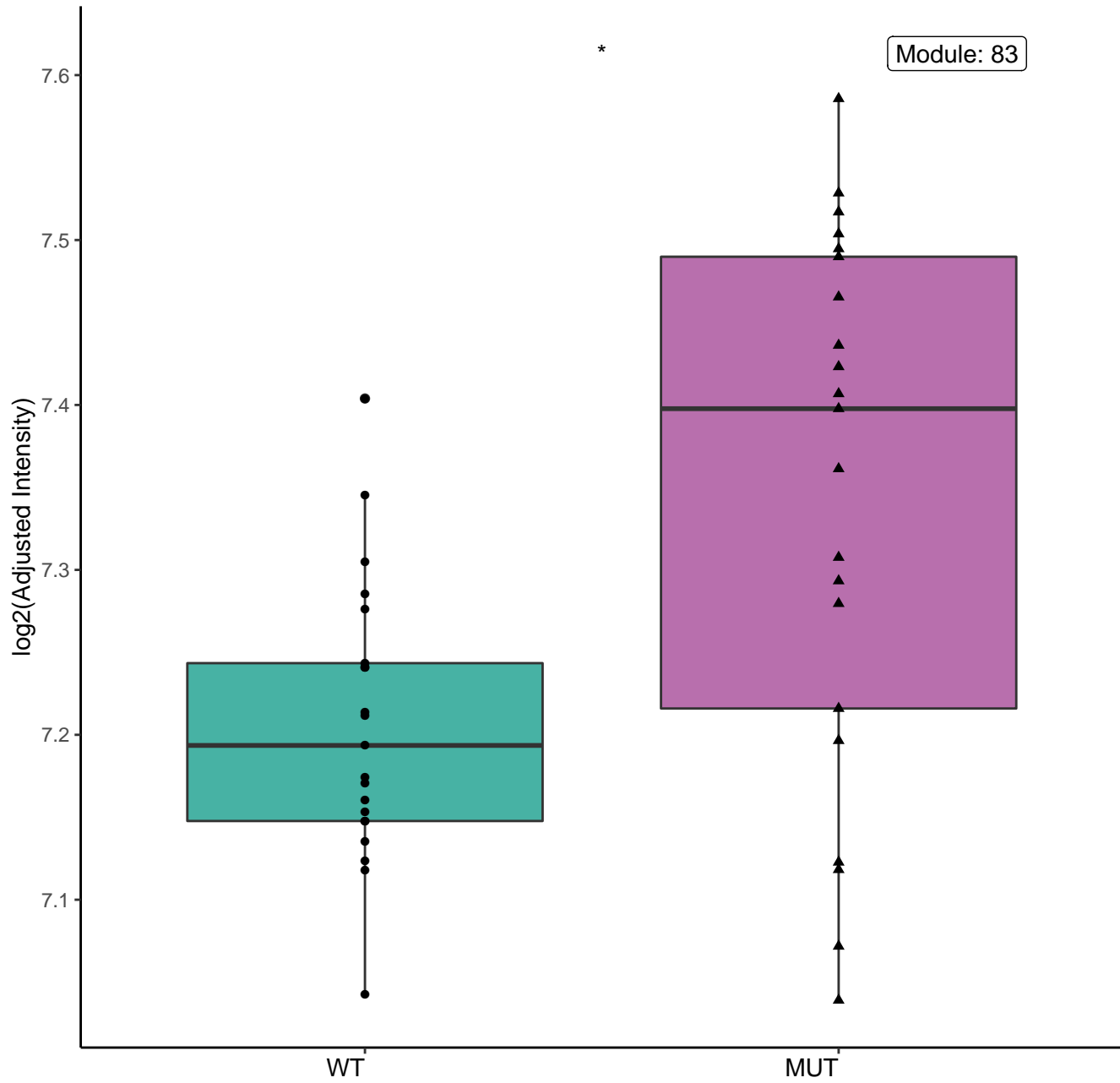


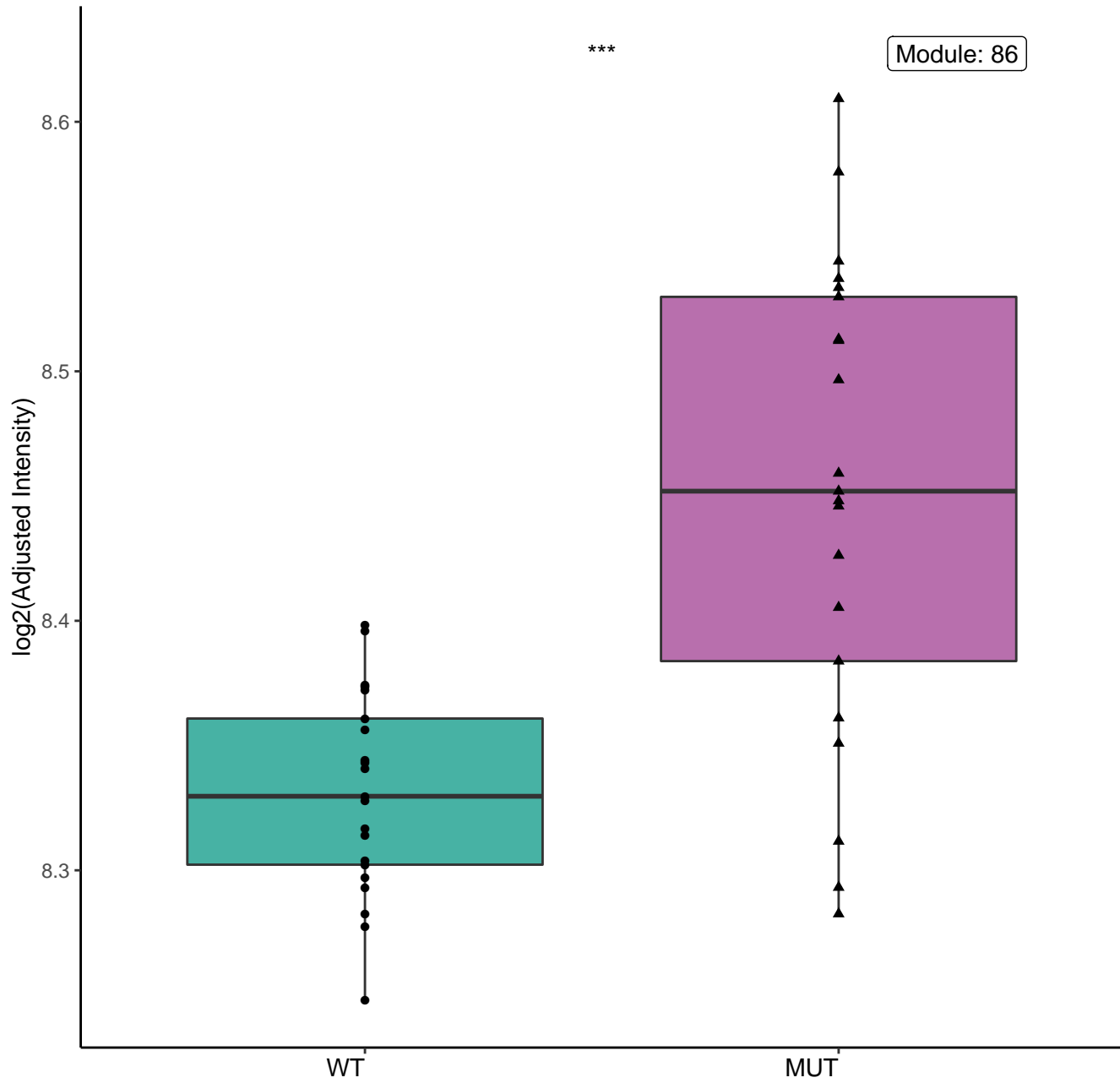


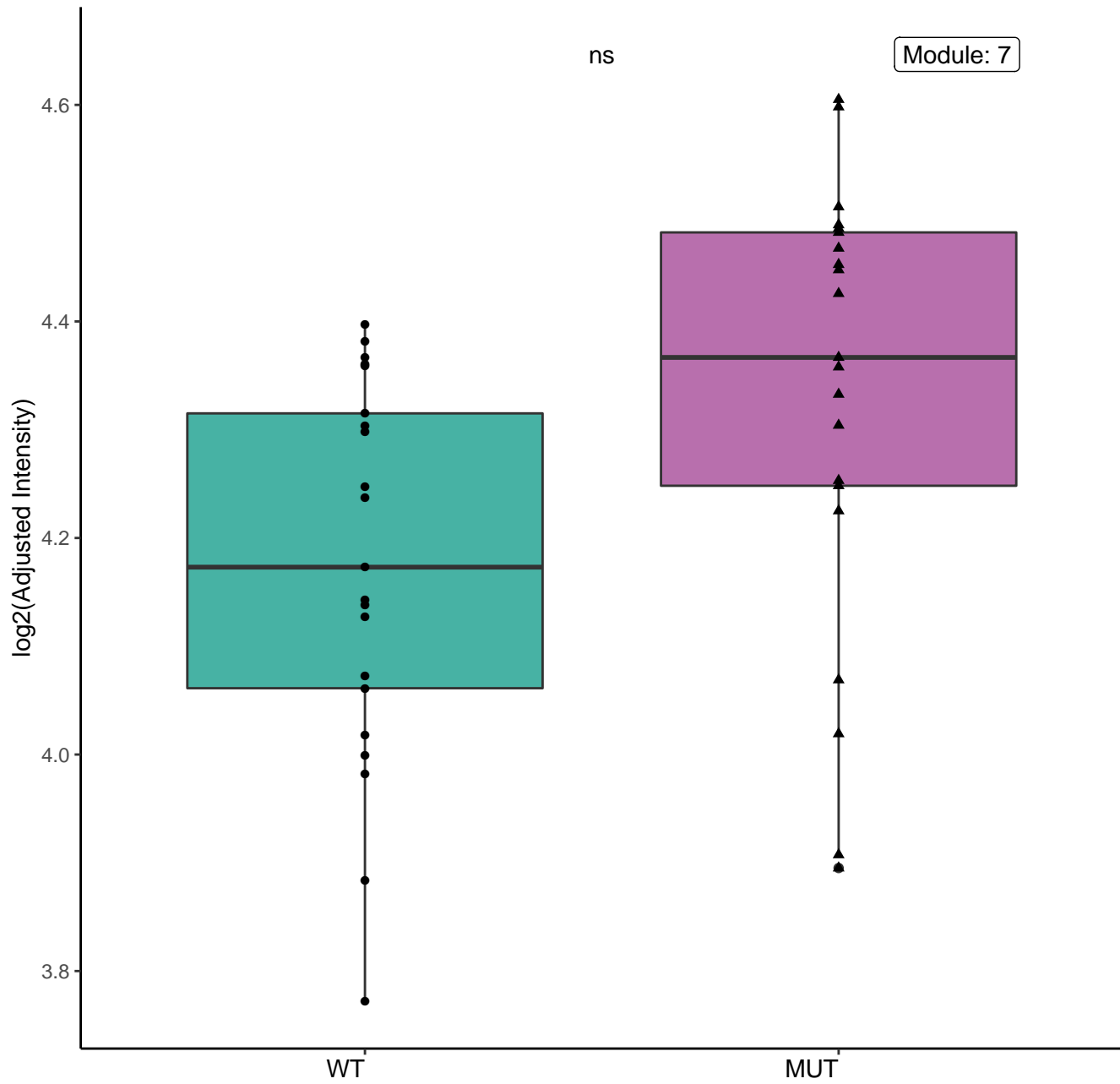












Chrm1|P12657

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Module: 136

log2(Adjusted Intensity)

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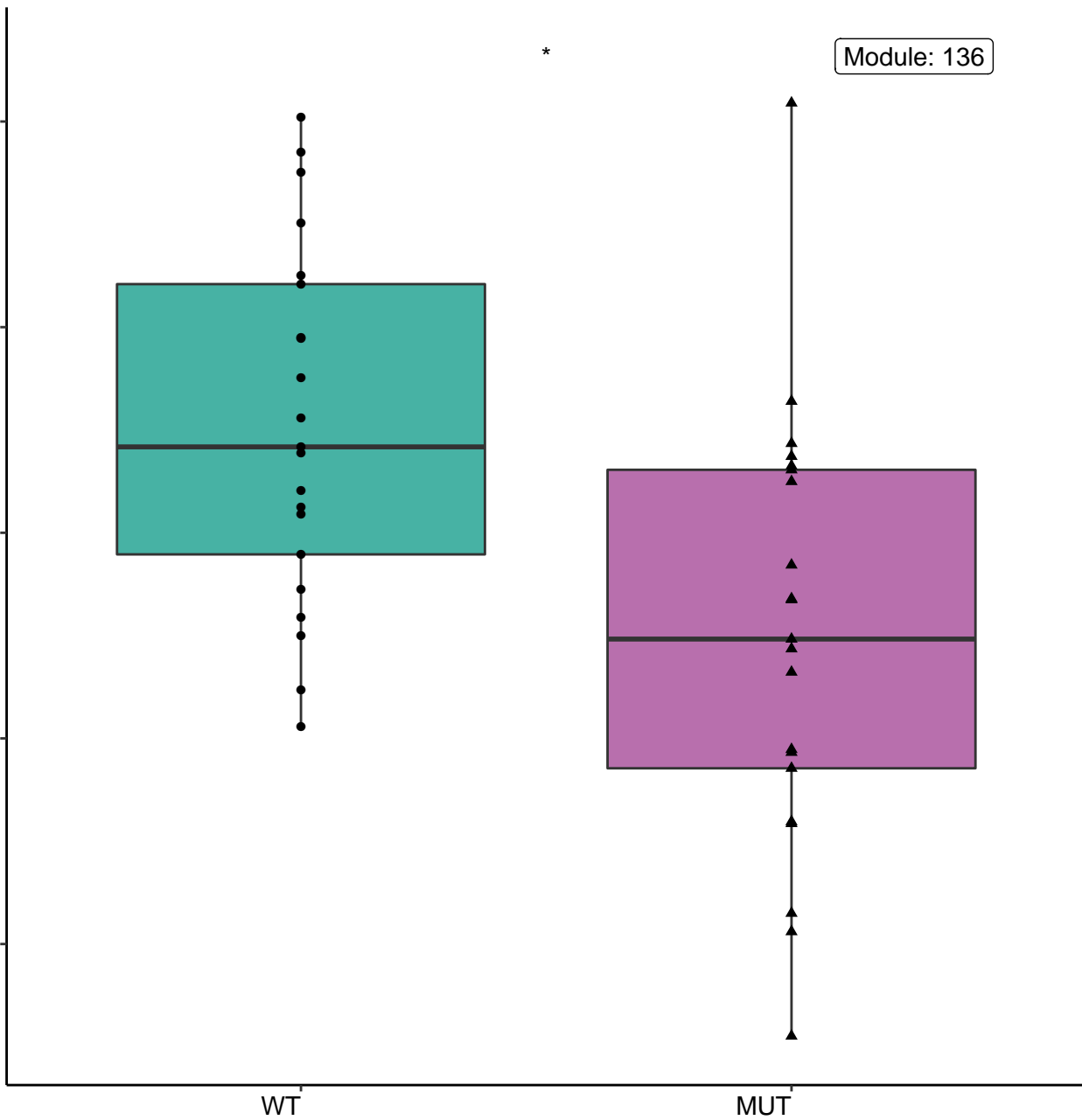
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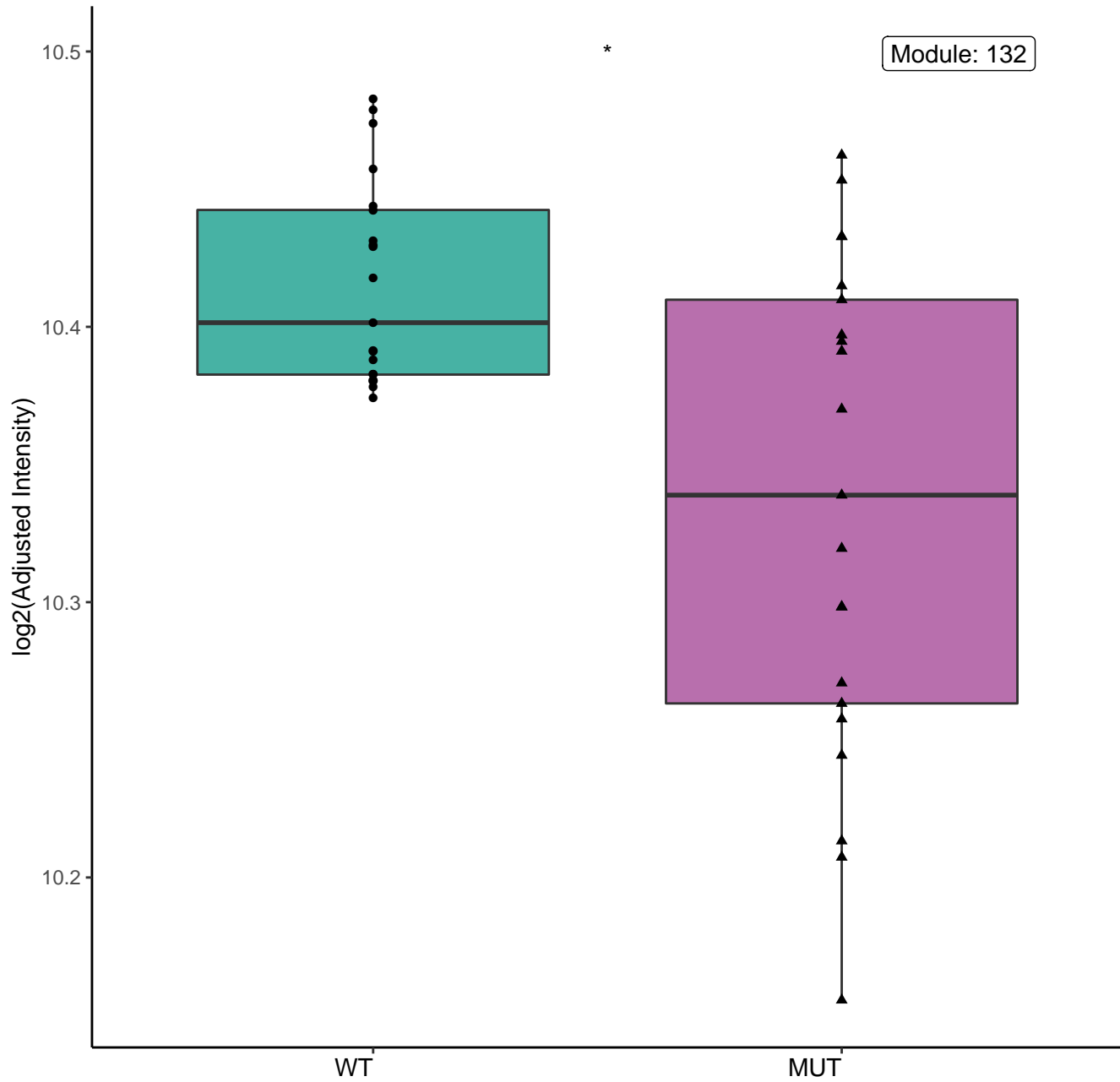
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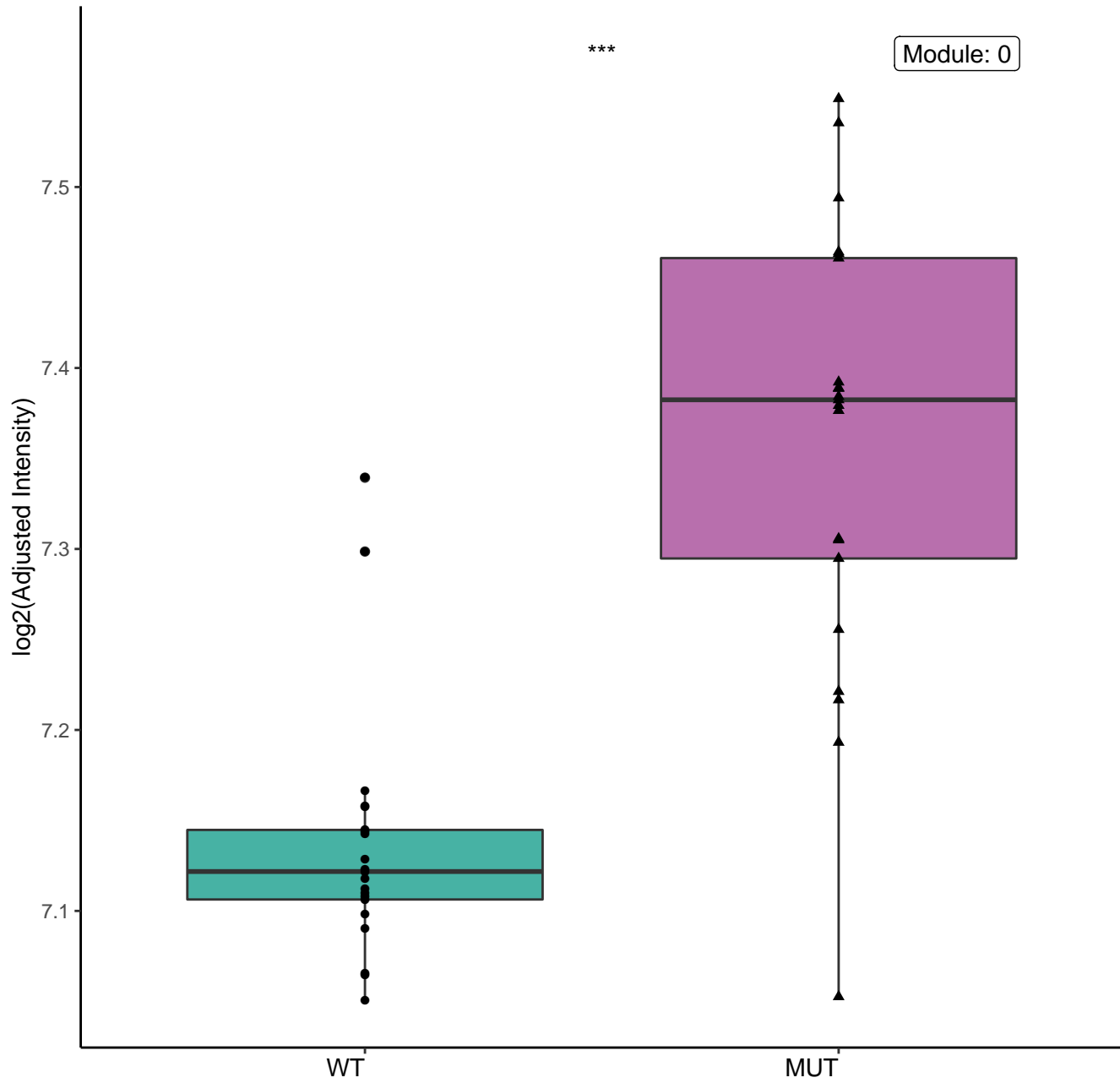
5.5

5.4

5.3

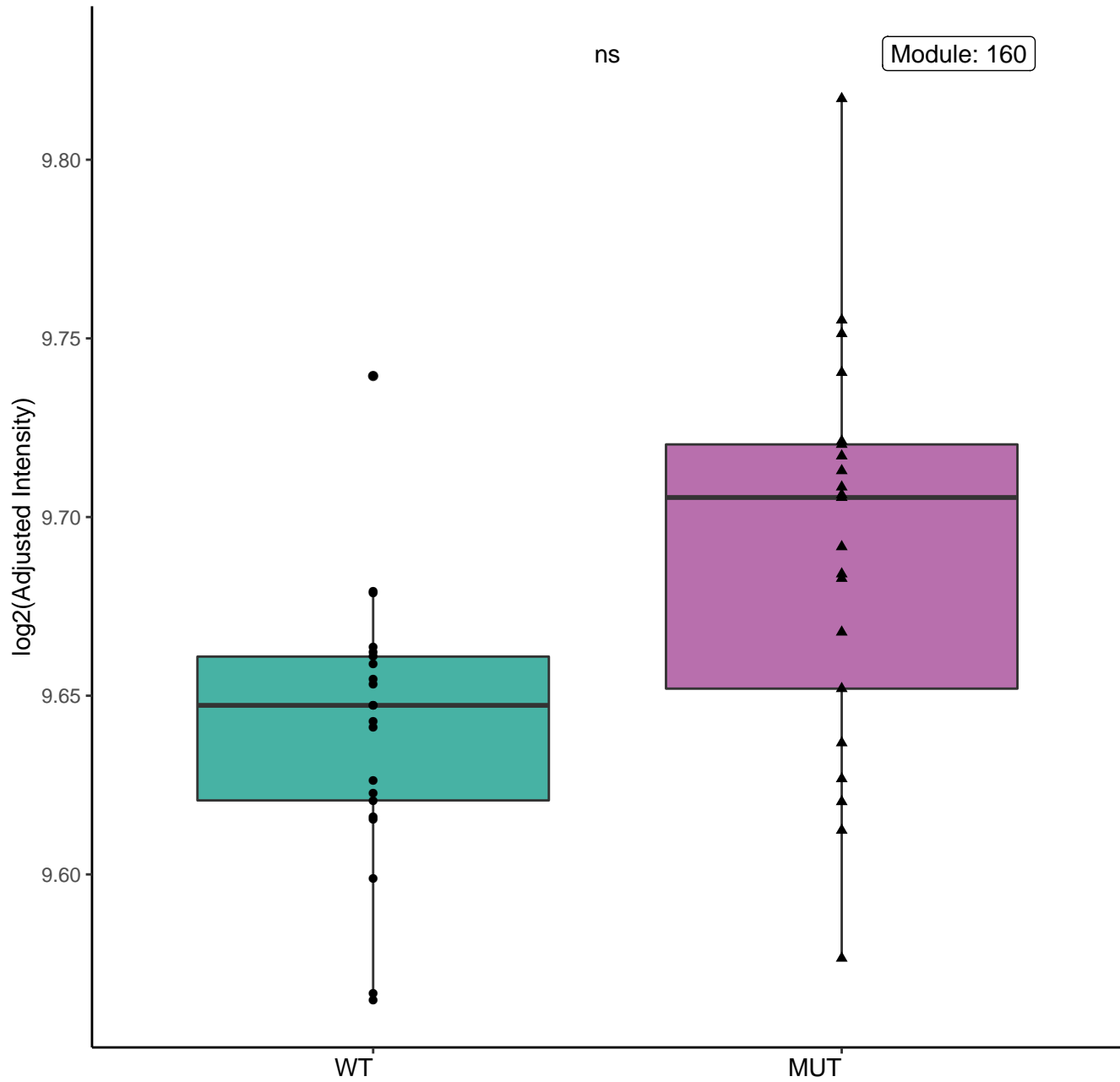


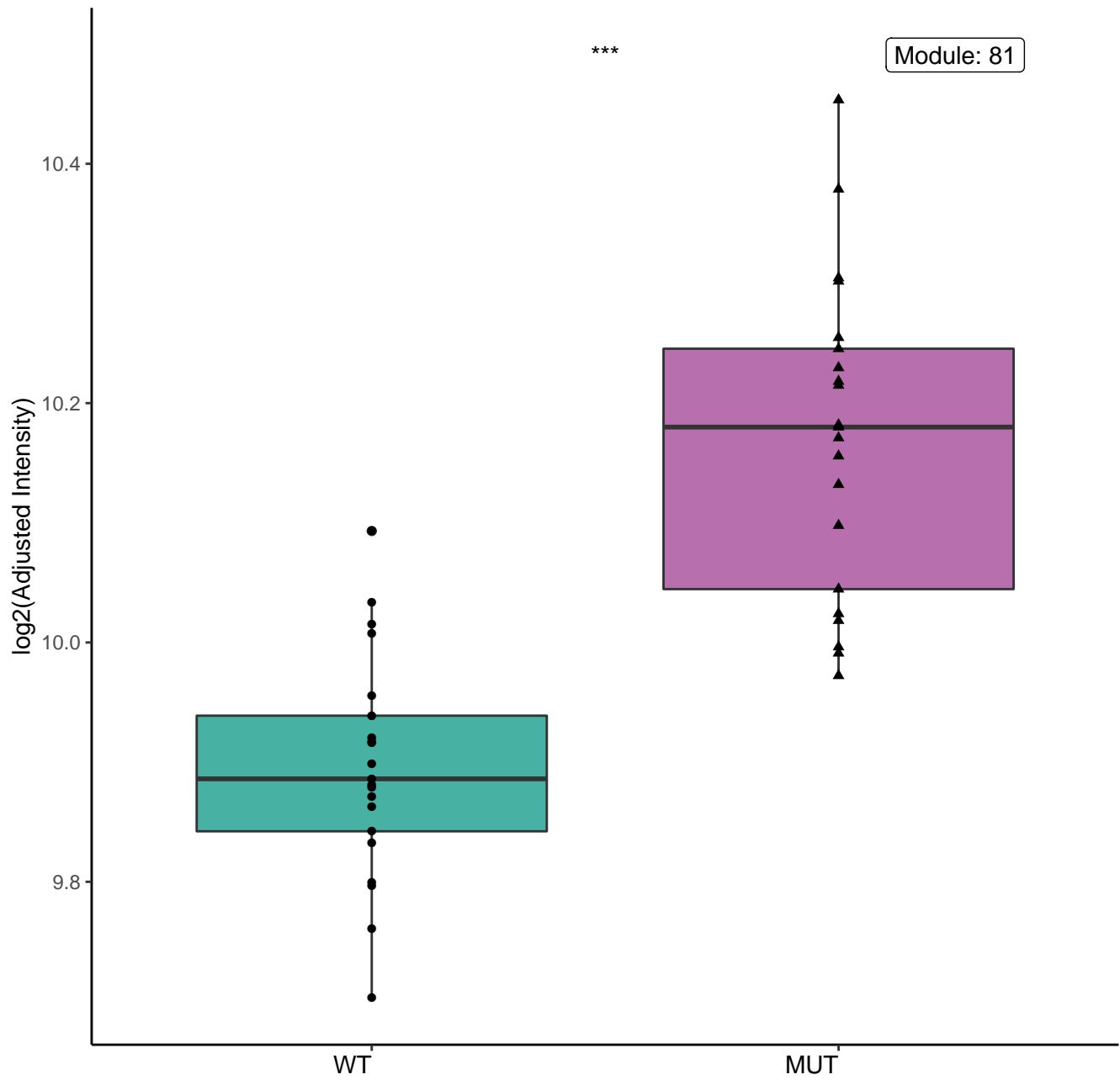


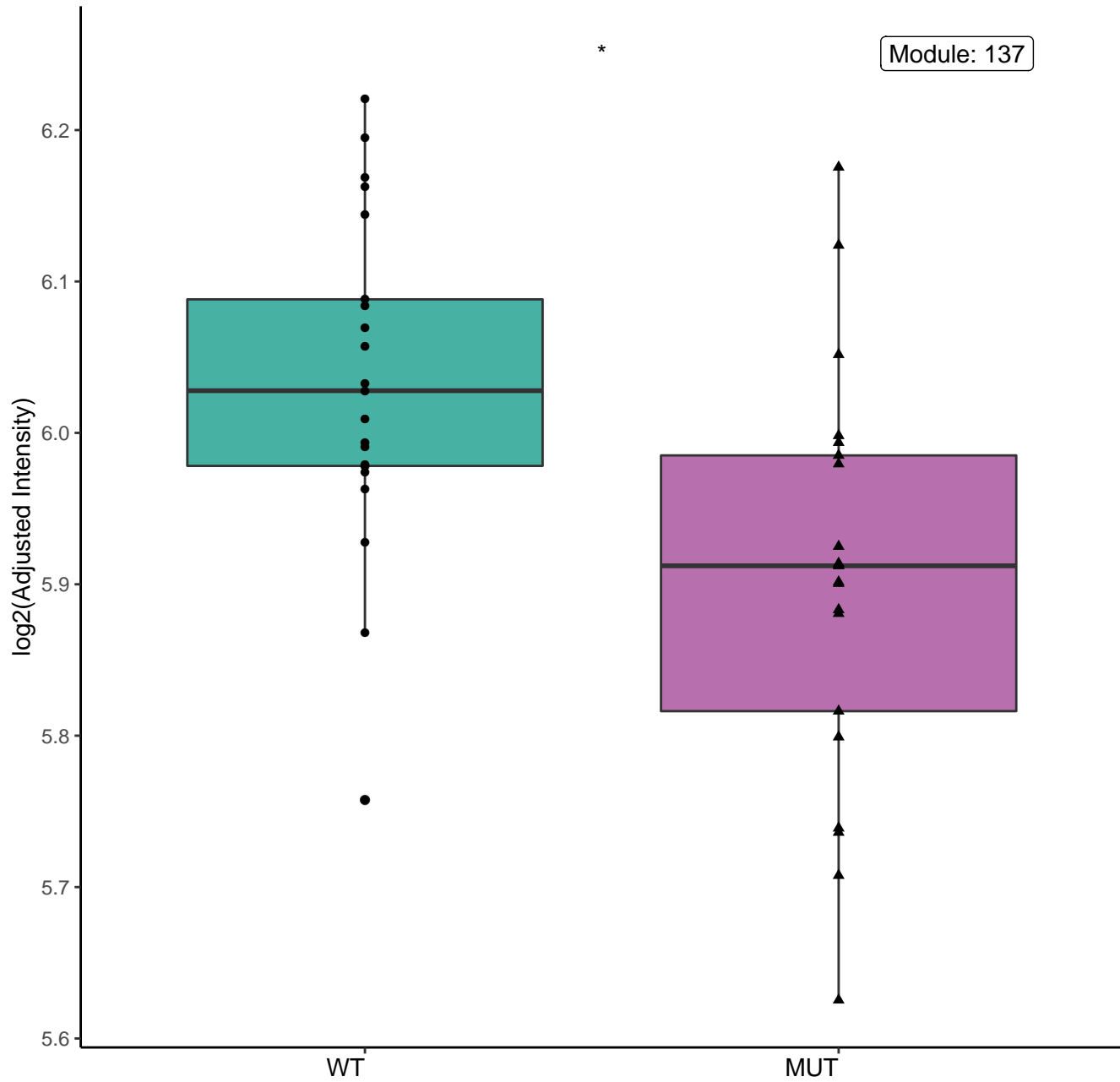


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Module: 160

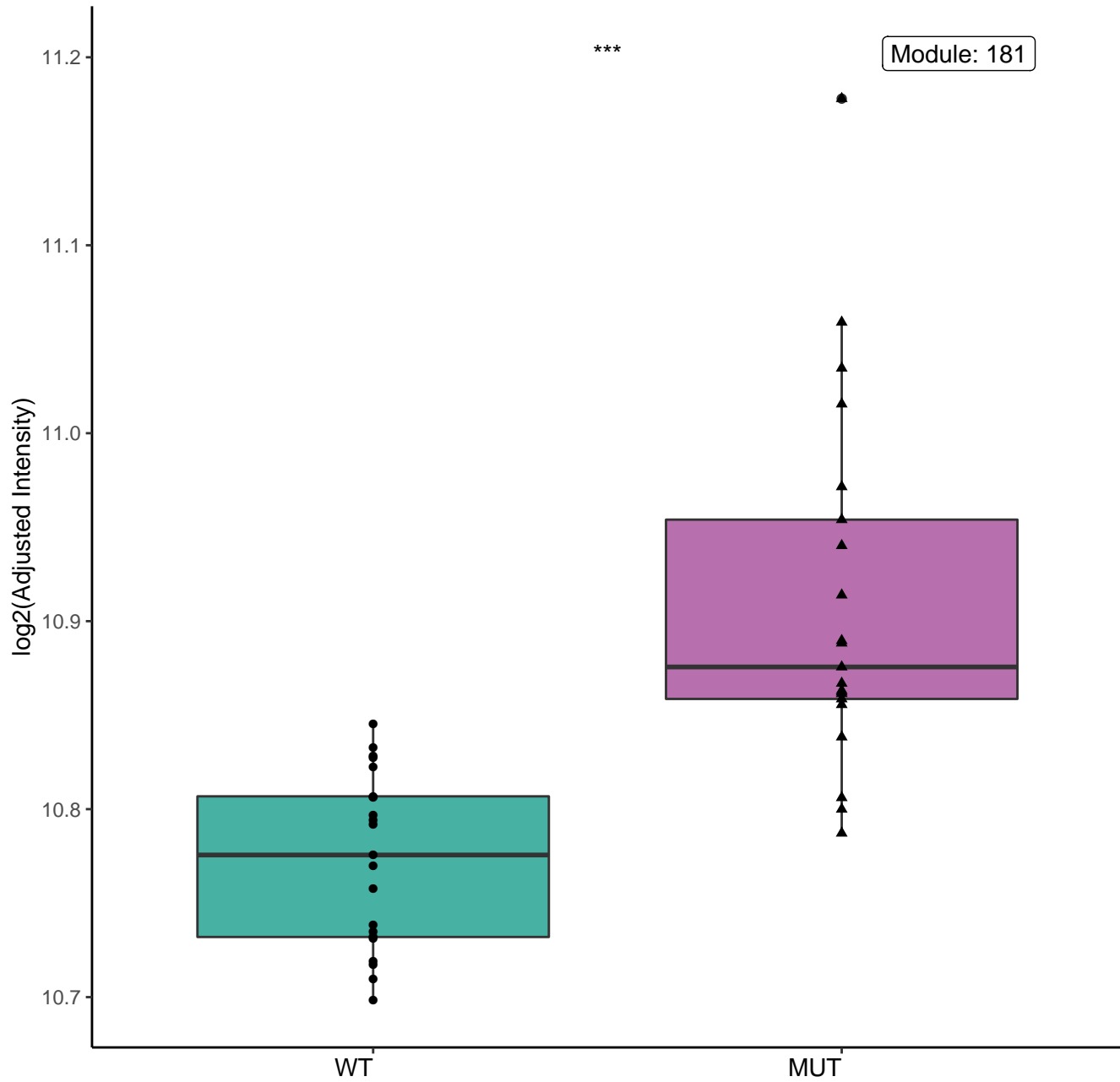






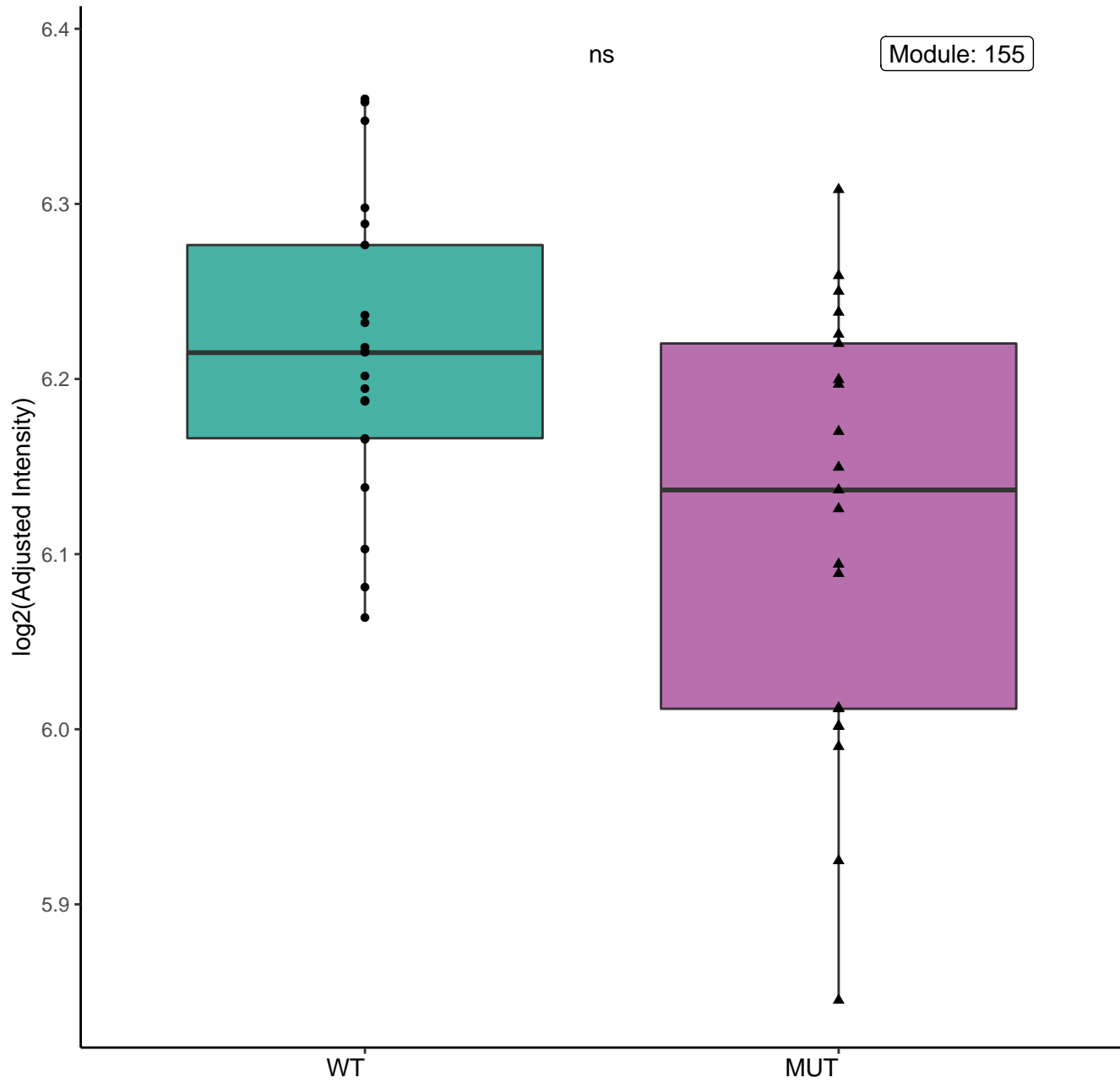
Map1b|P14873

Module: 181

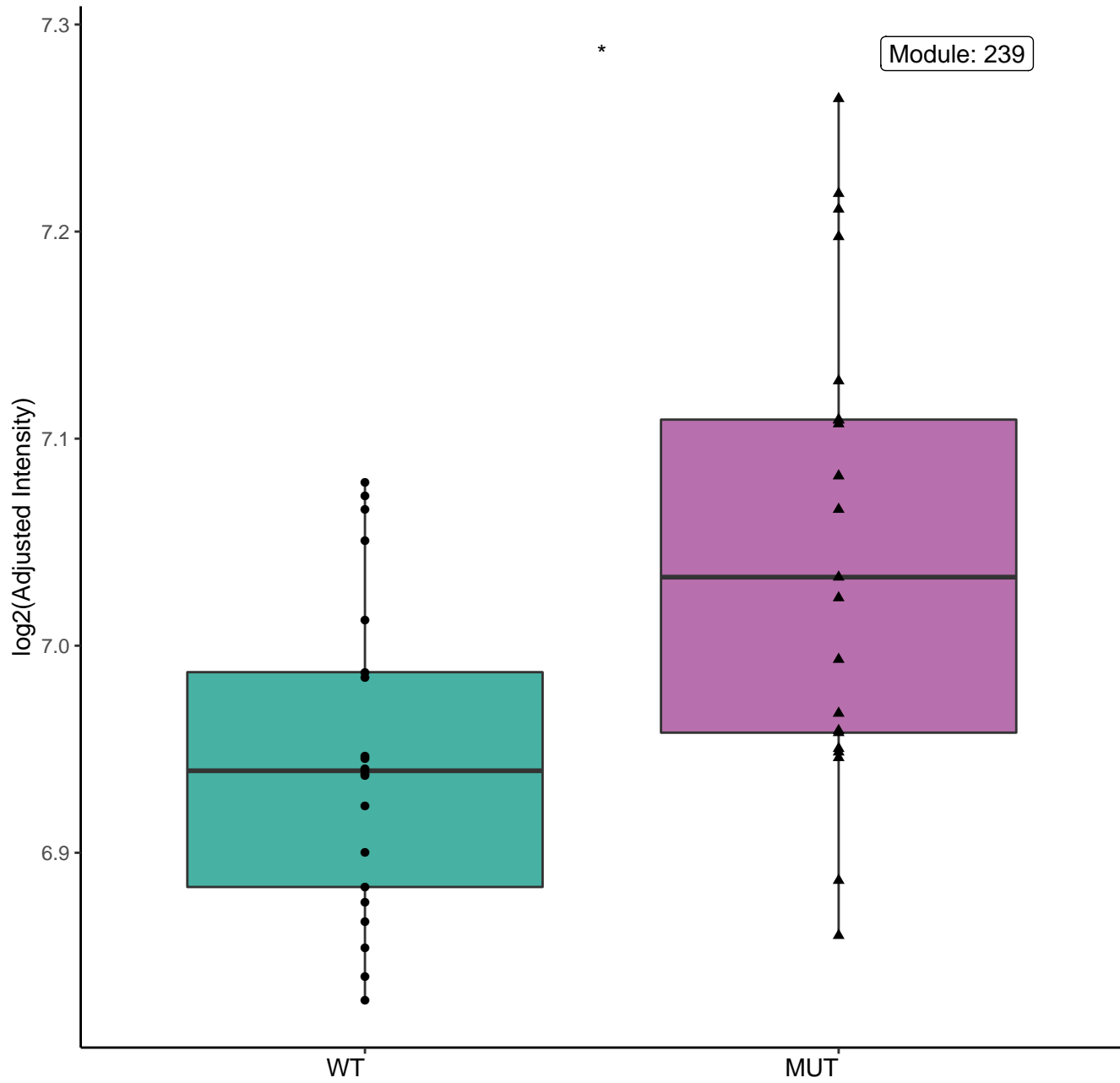


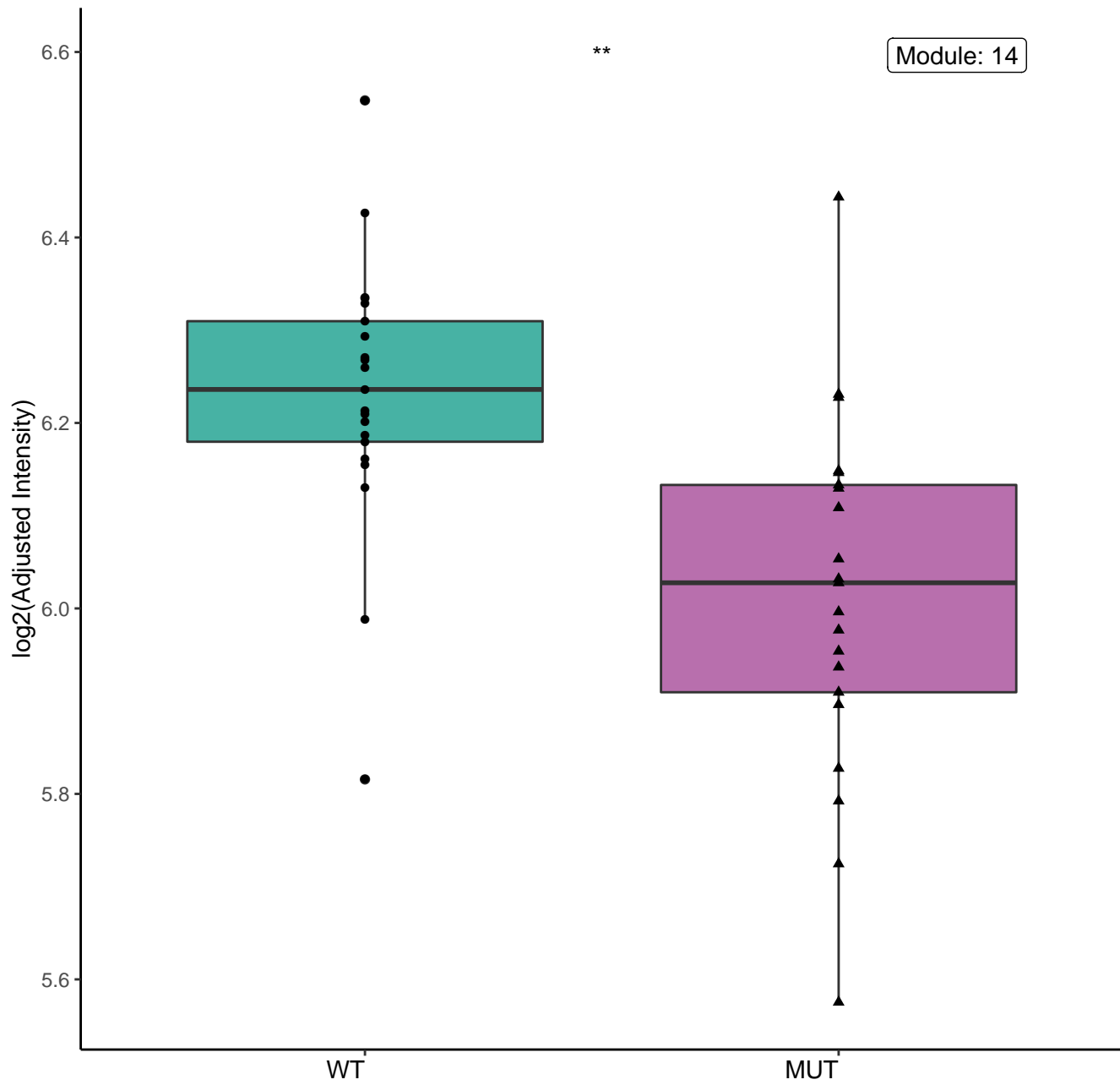
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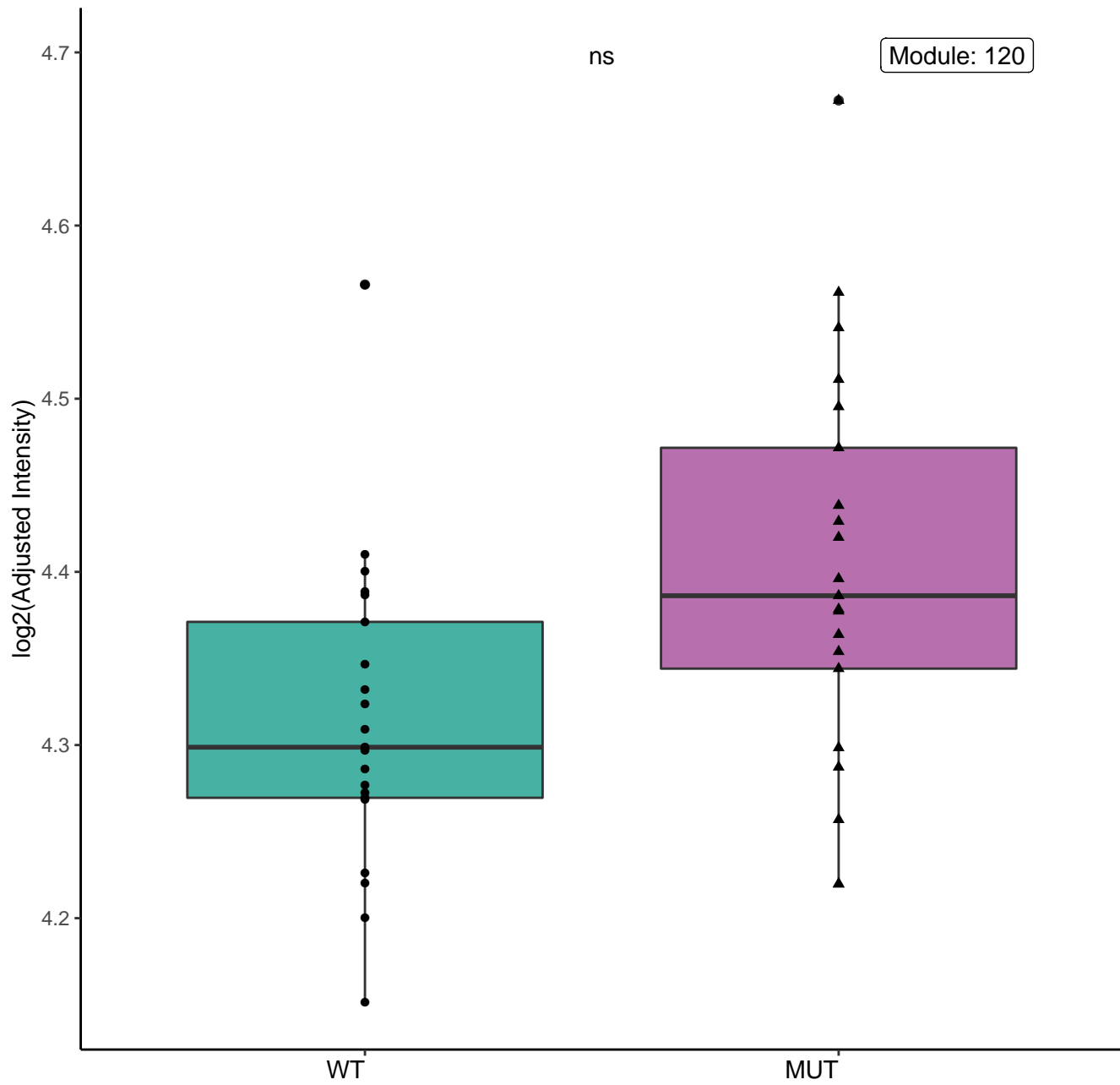
Module: 155

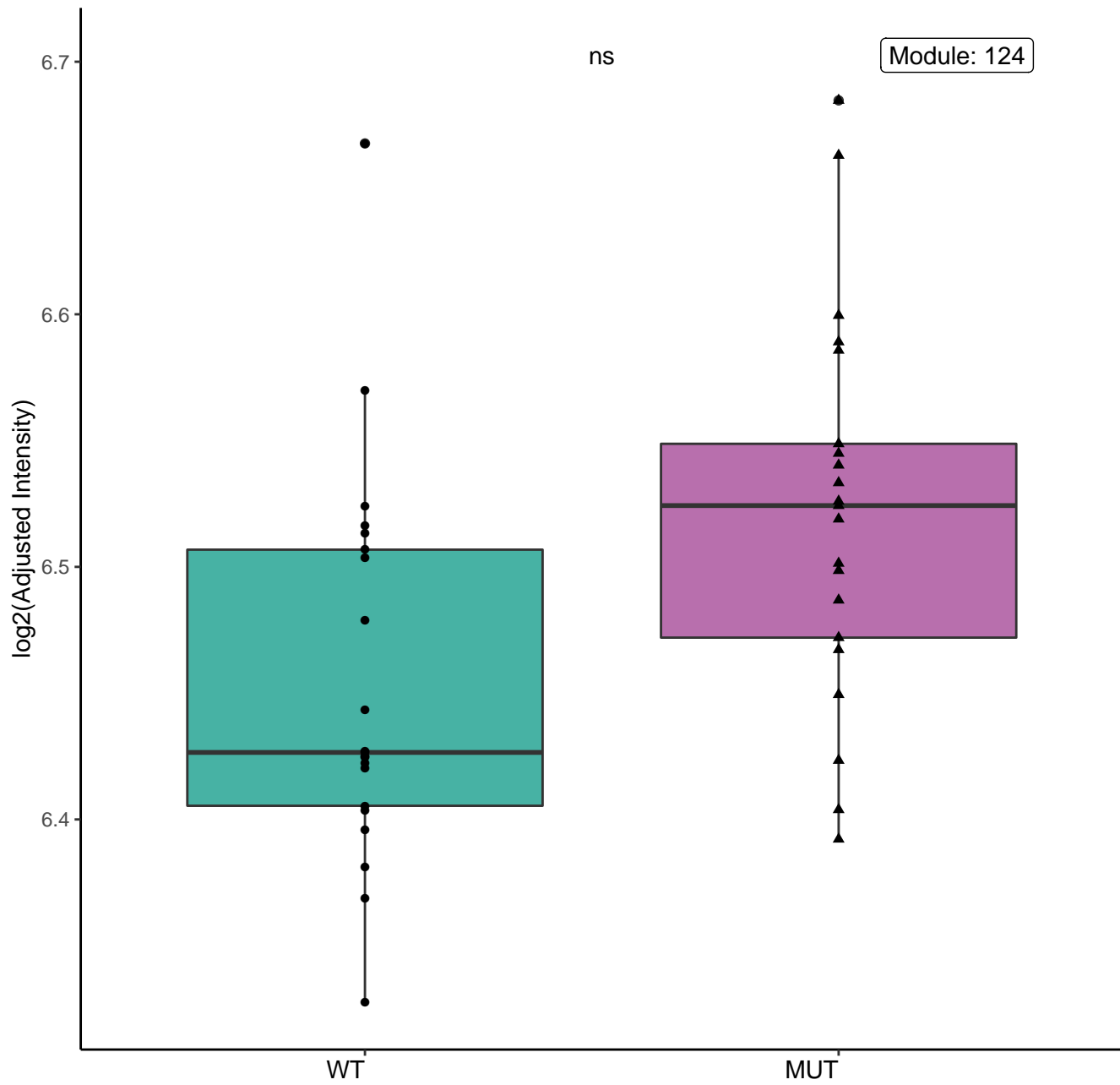


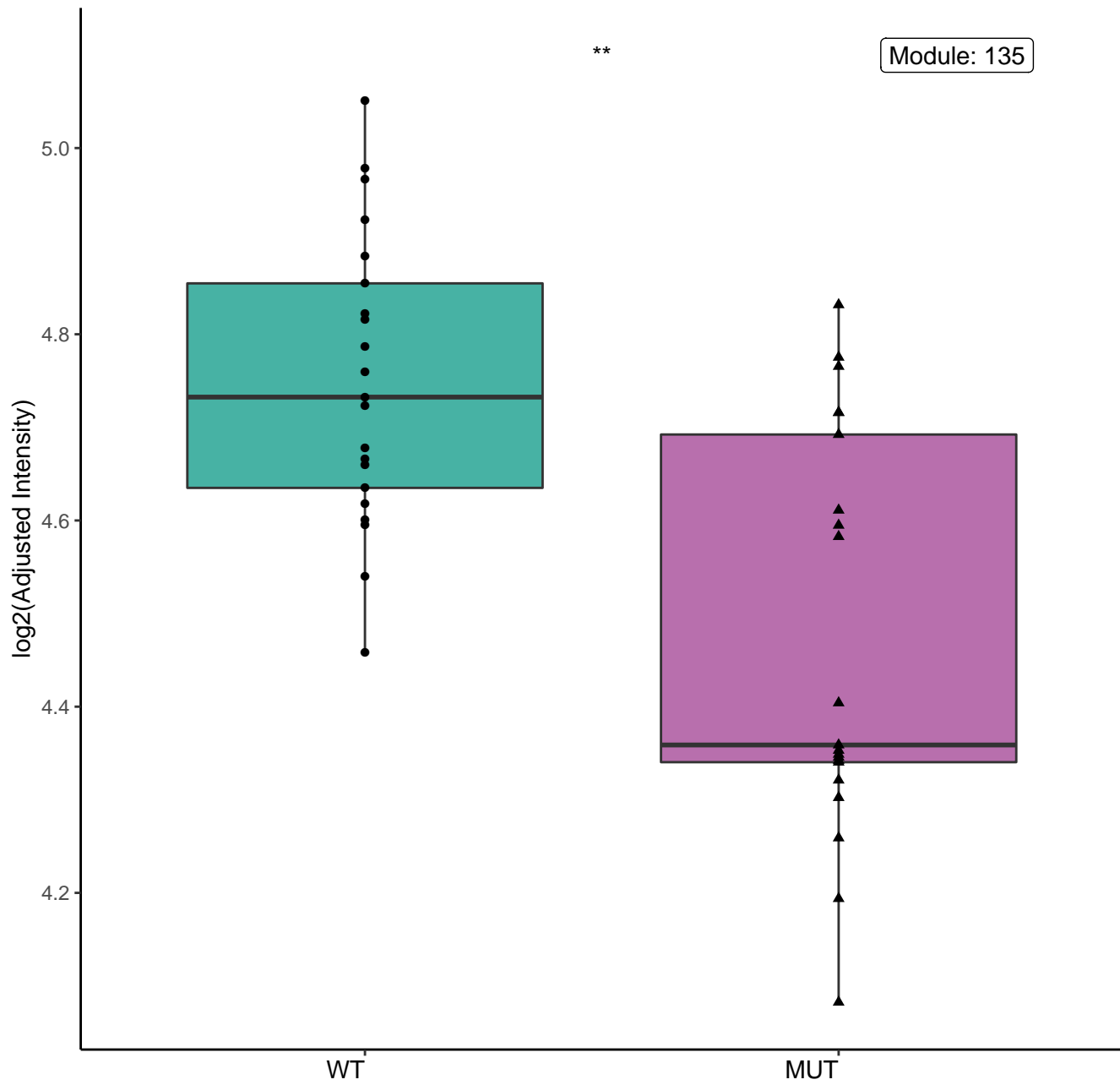
Nme1|P15532

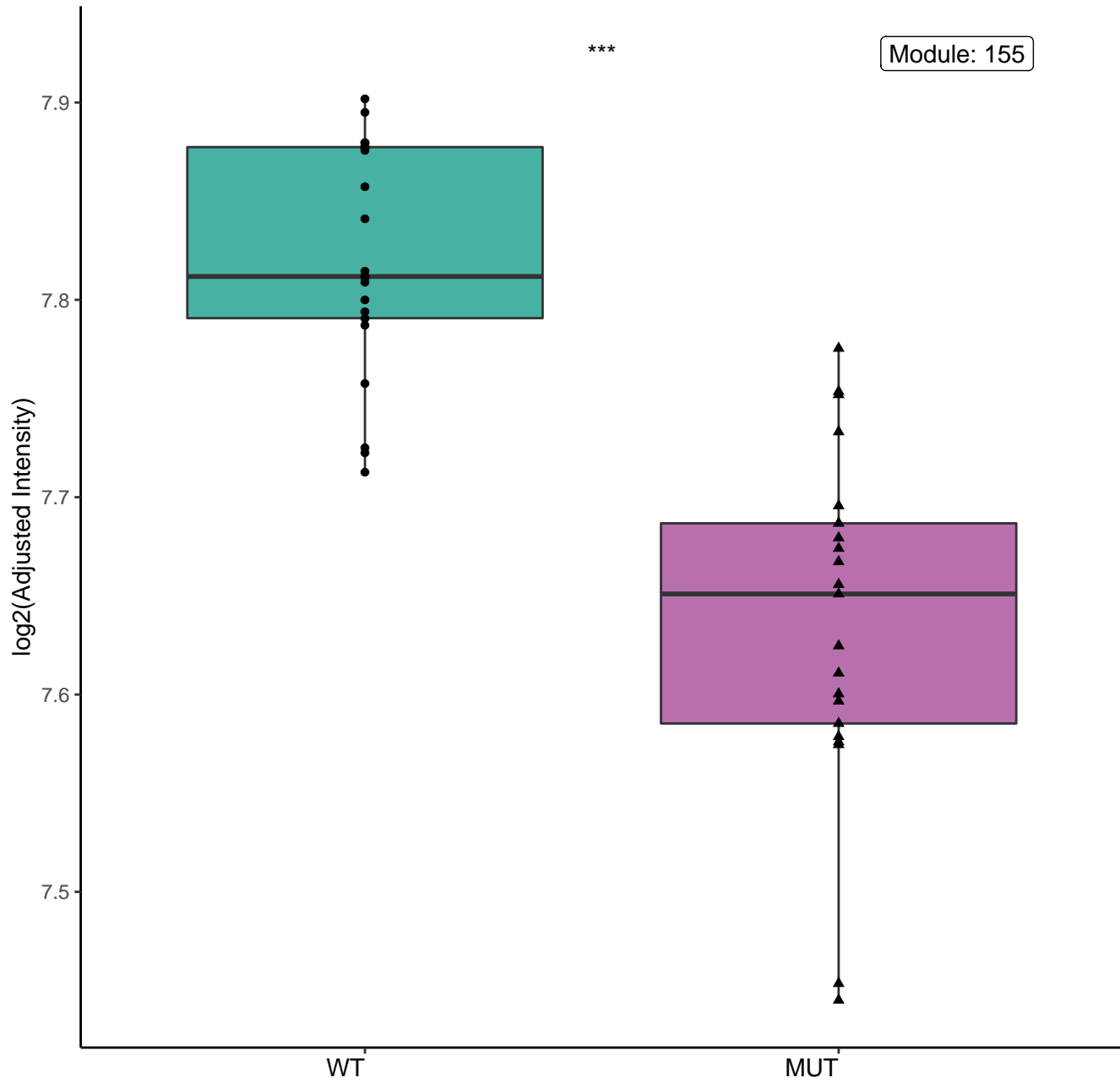


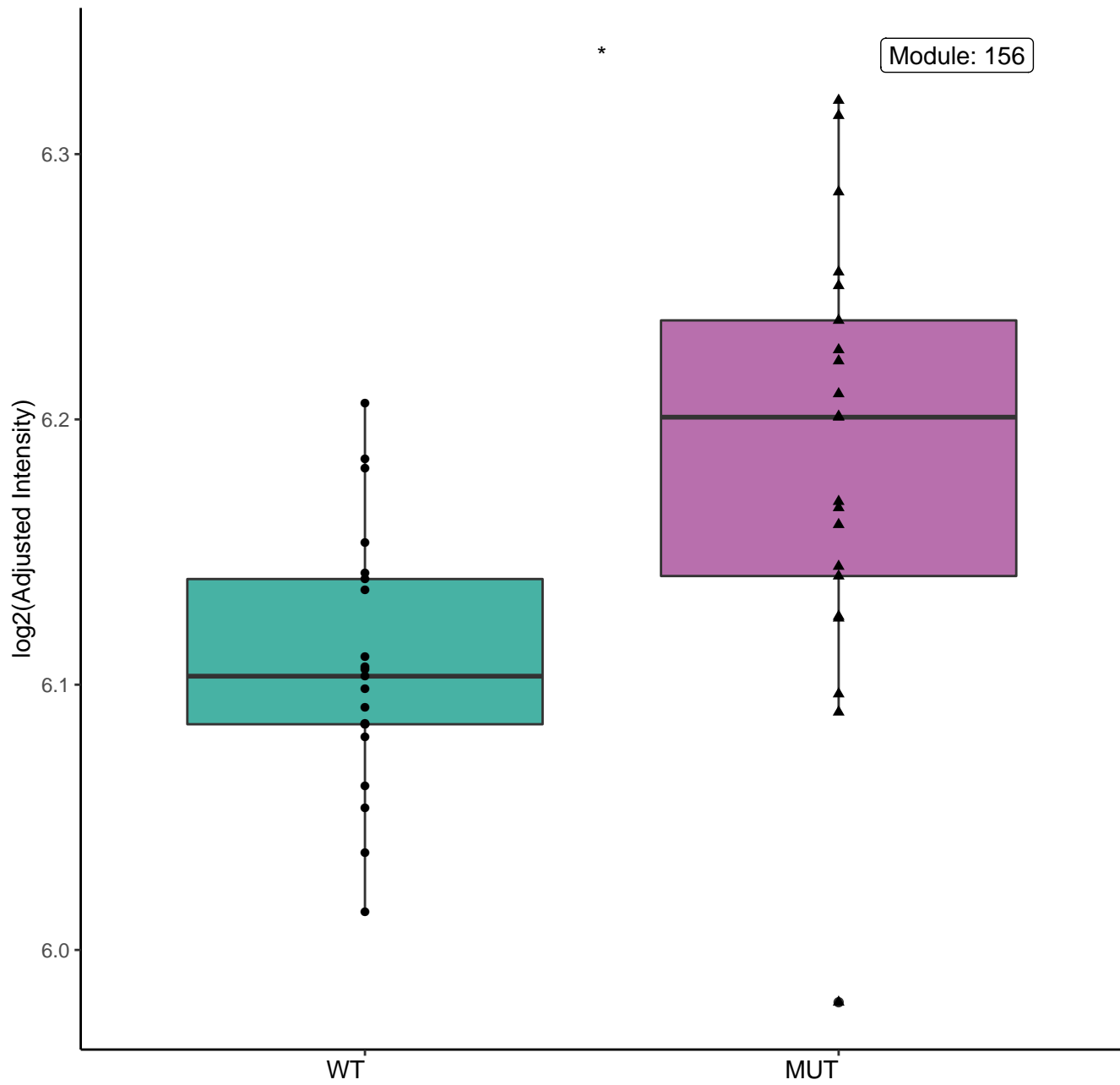


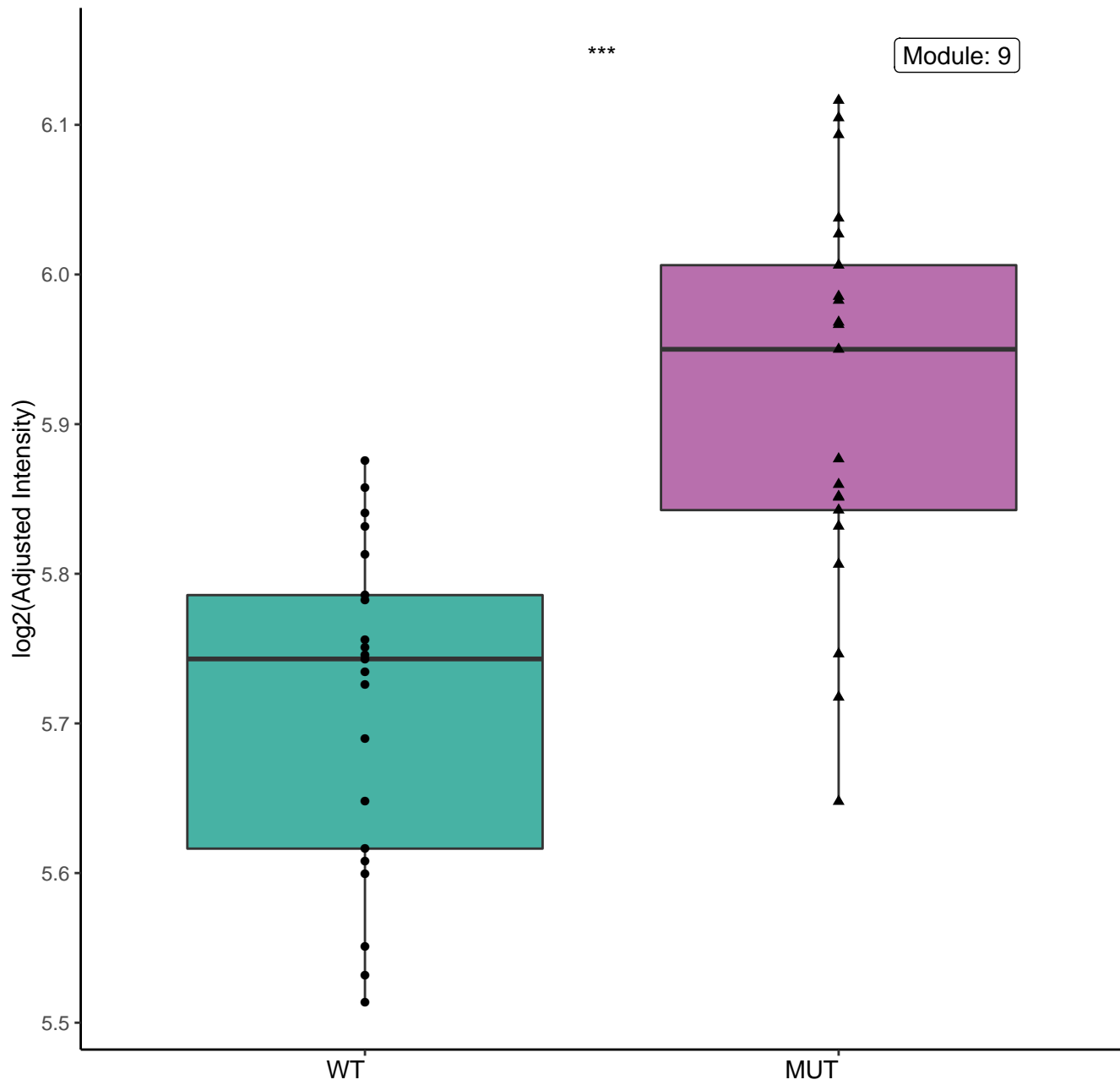












Hspa2|P17156

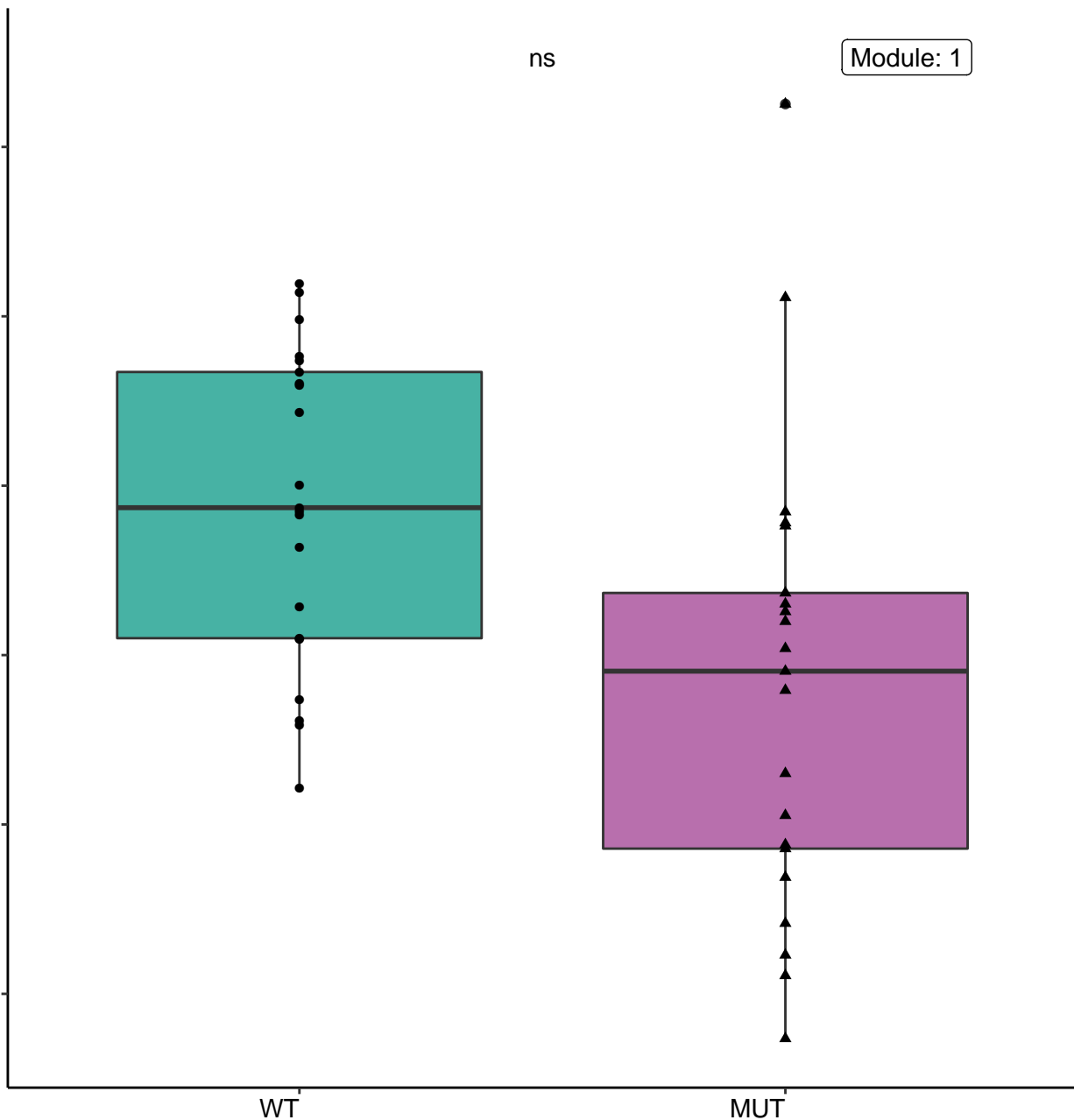
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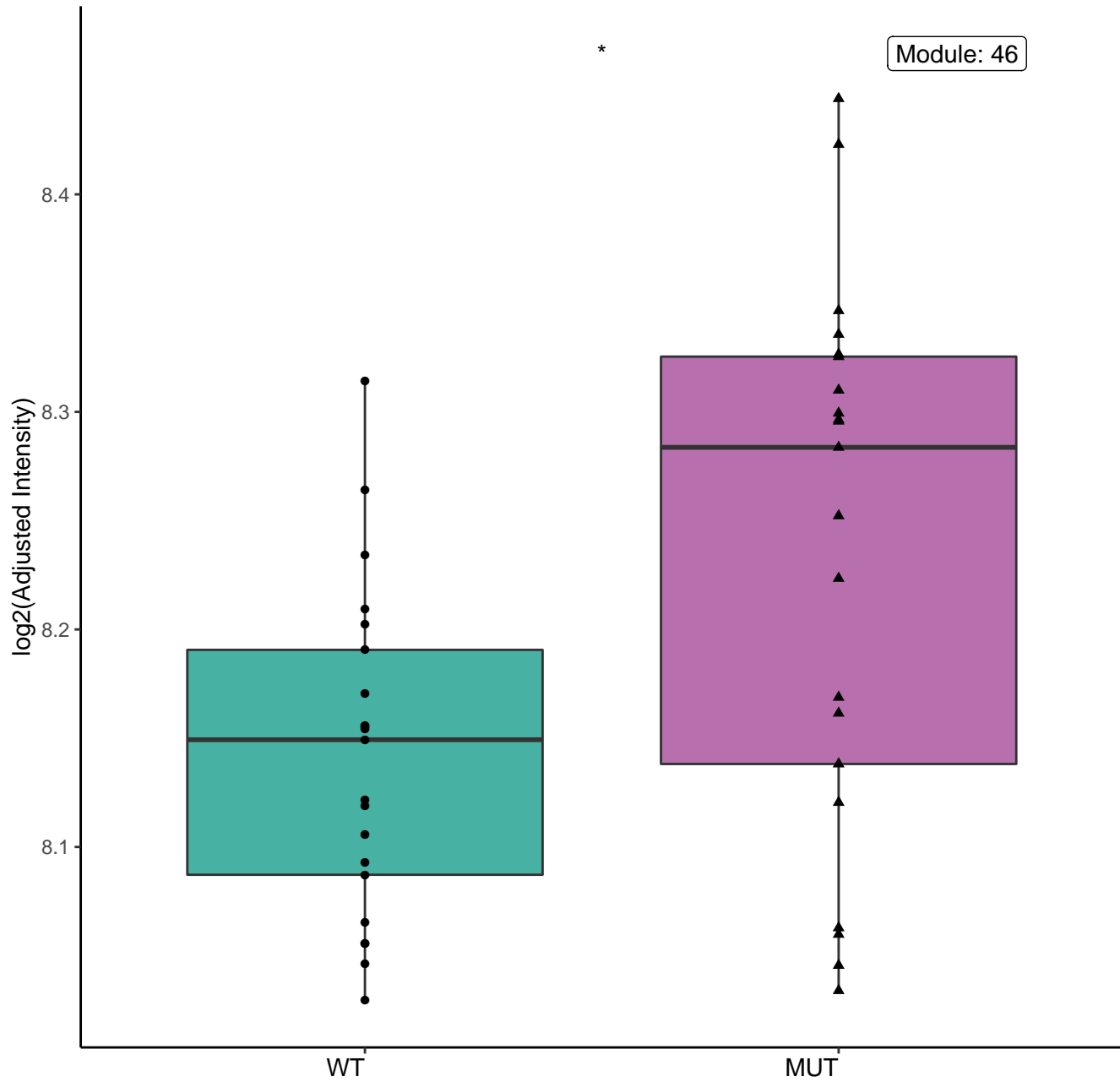
Module: 1

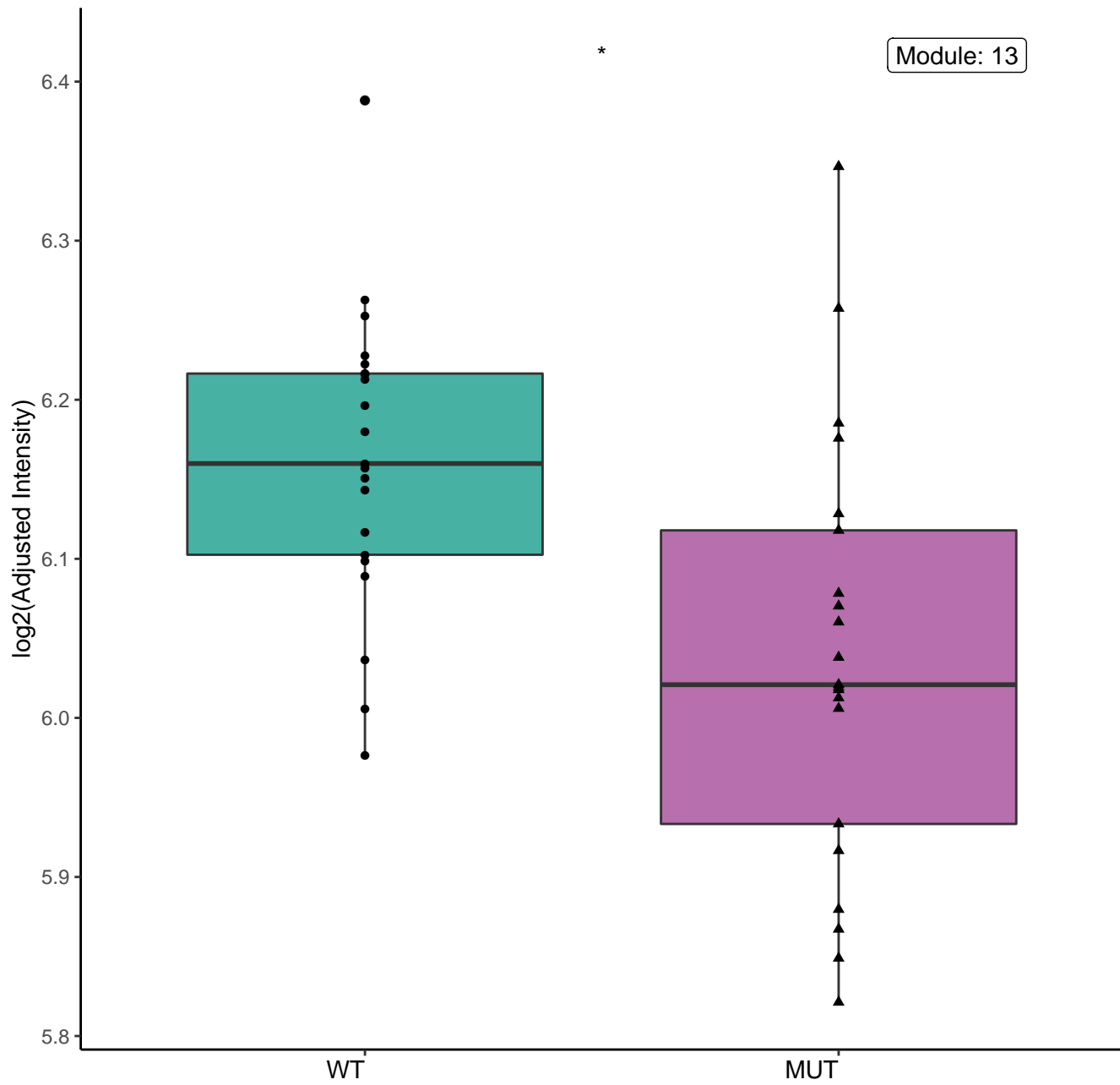
log2(Adjusted Intensity)

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MUT



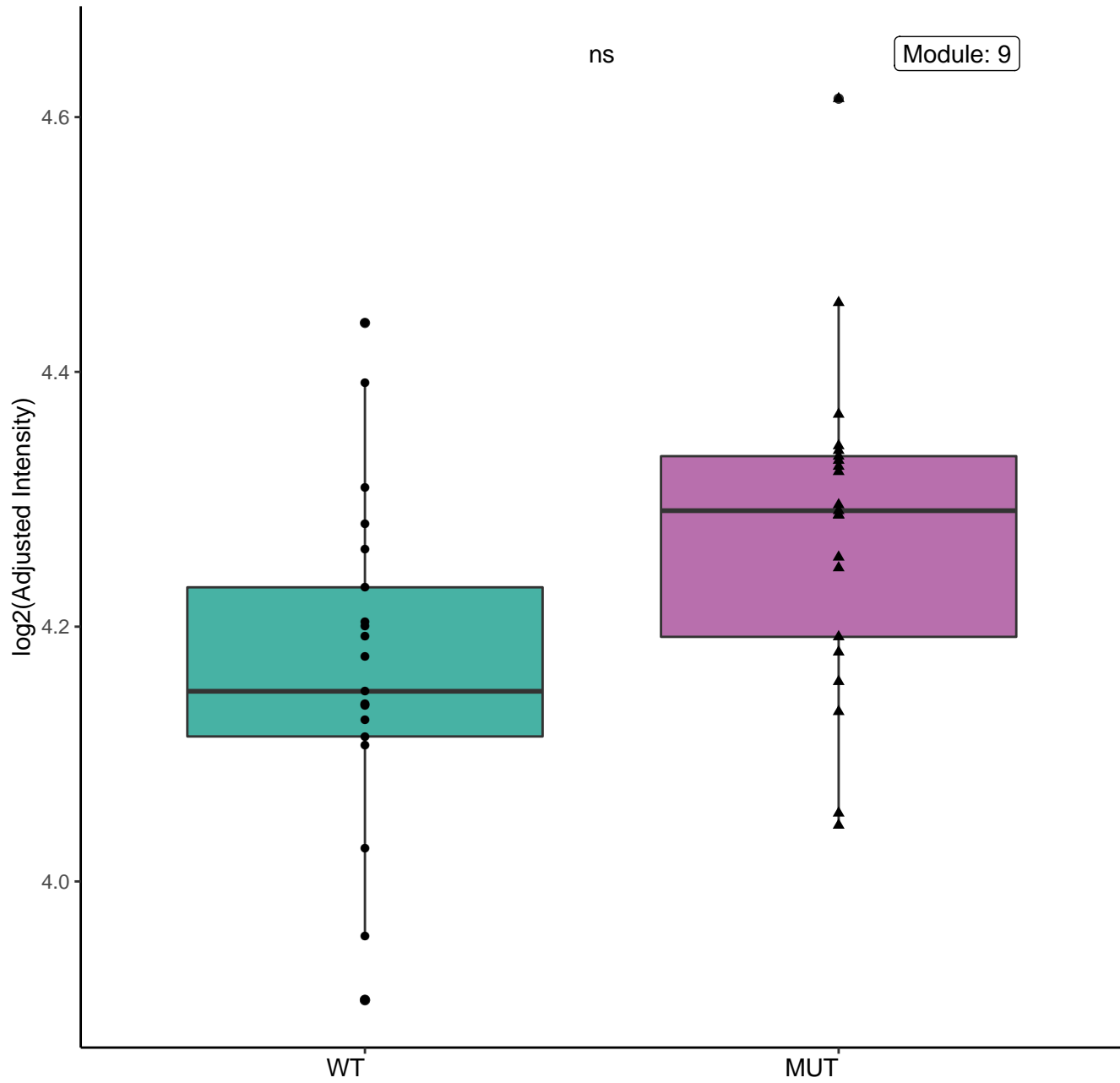


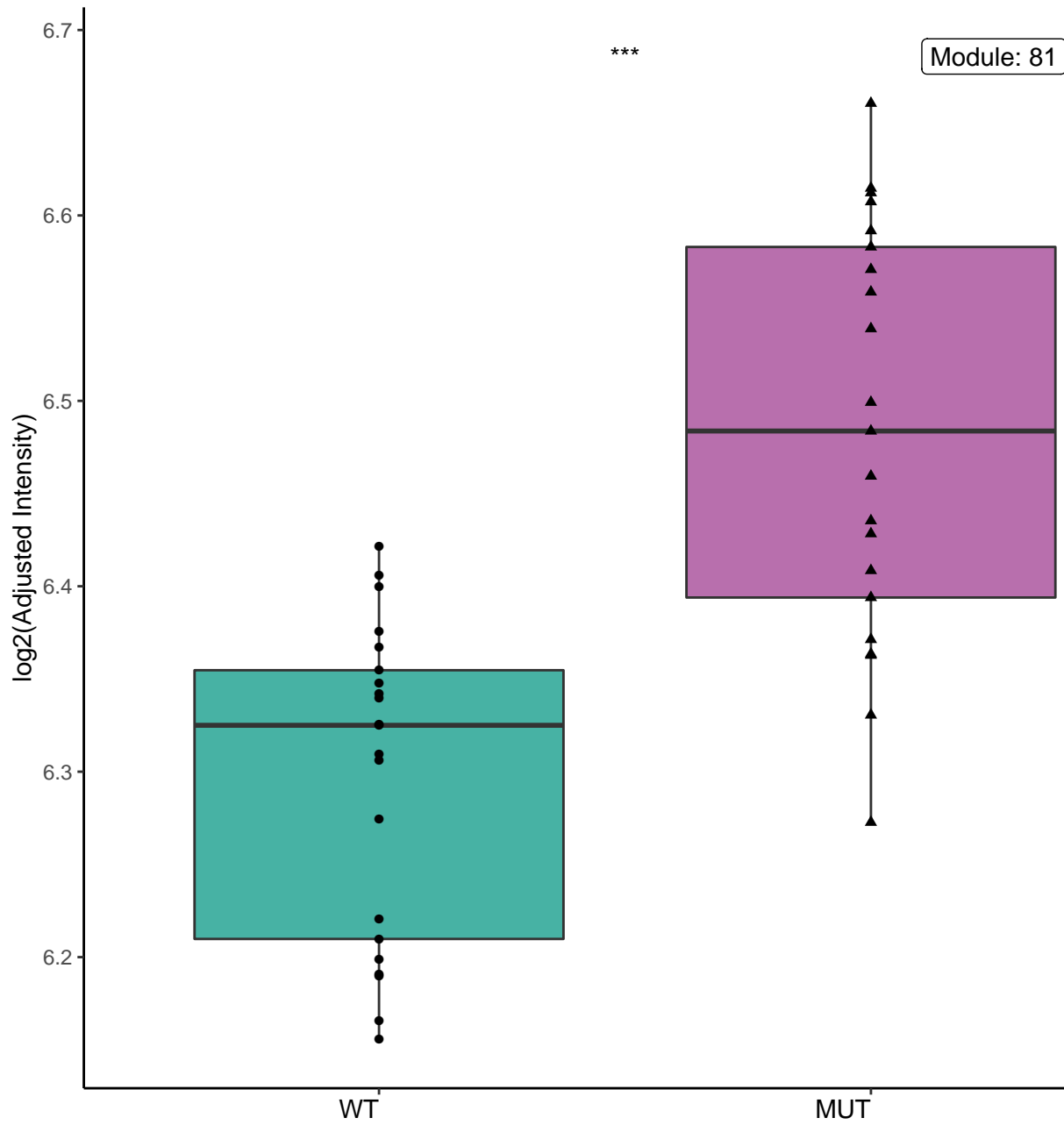


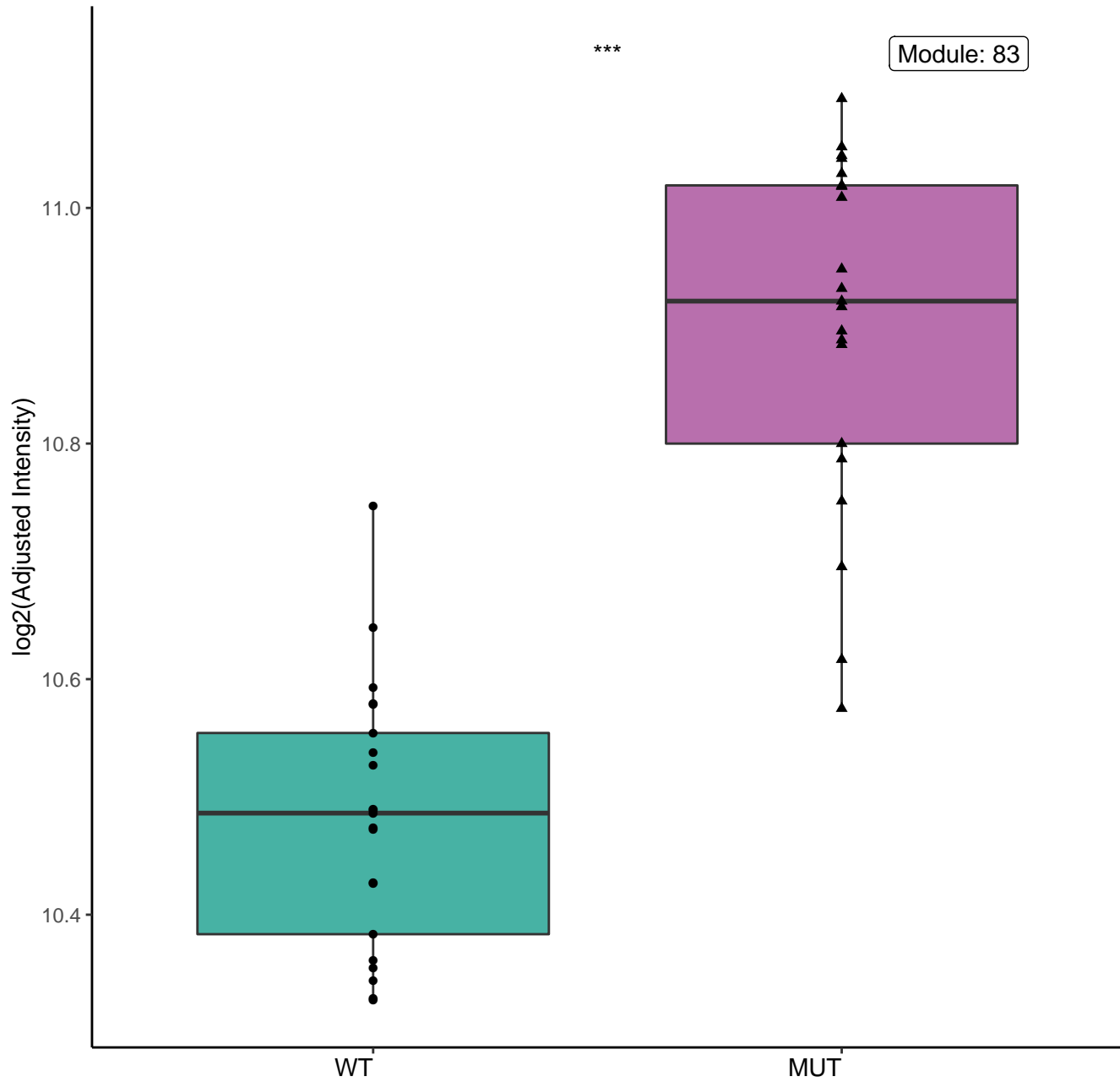
F2|P19221

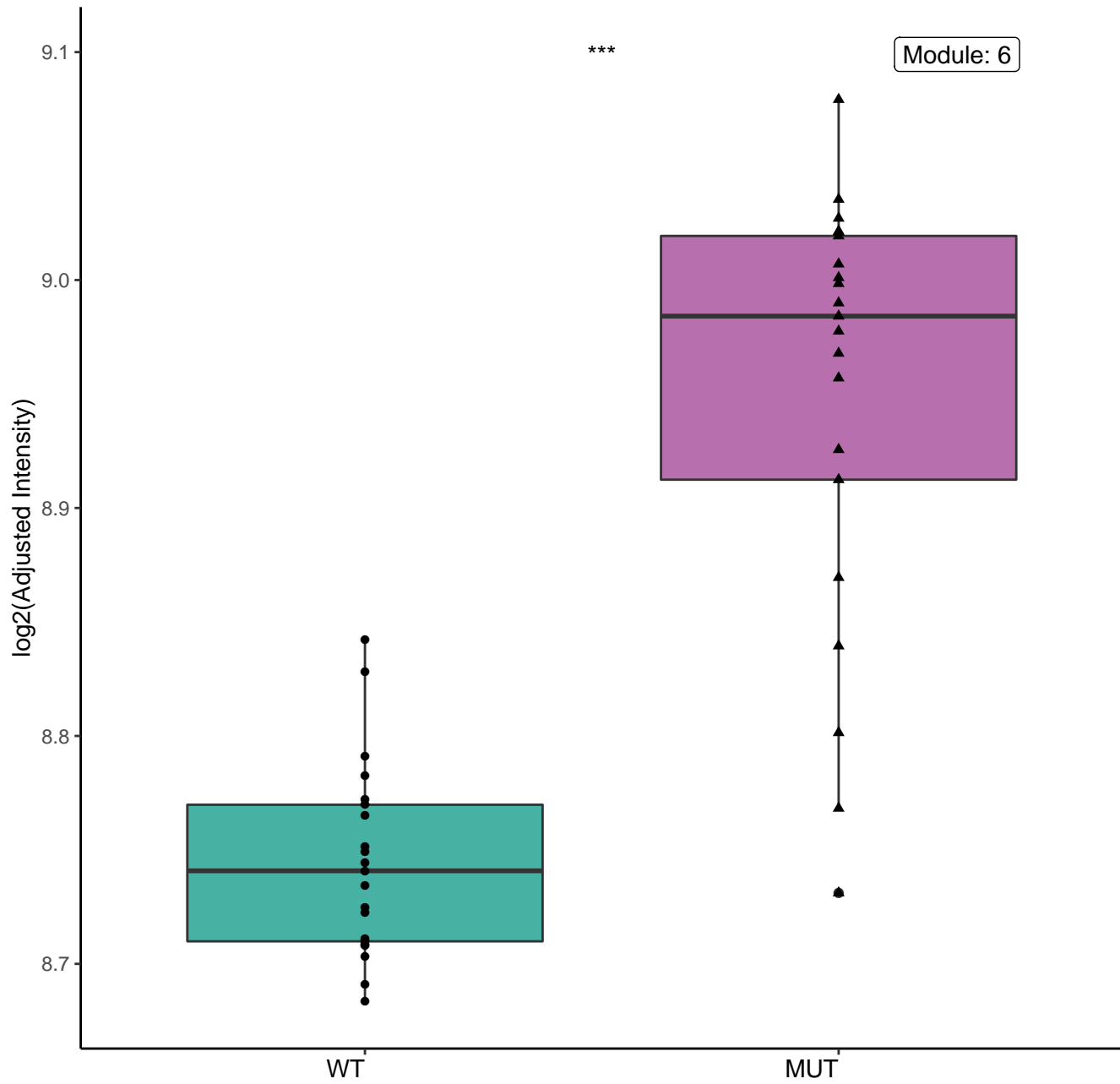
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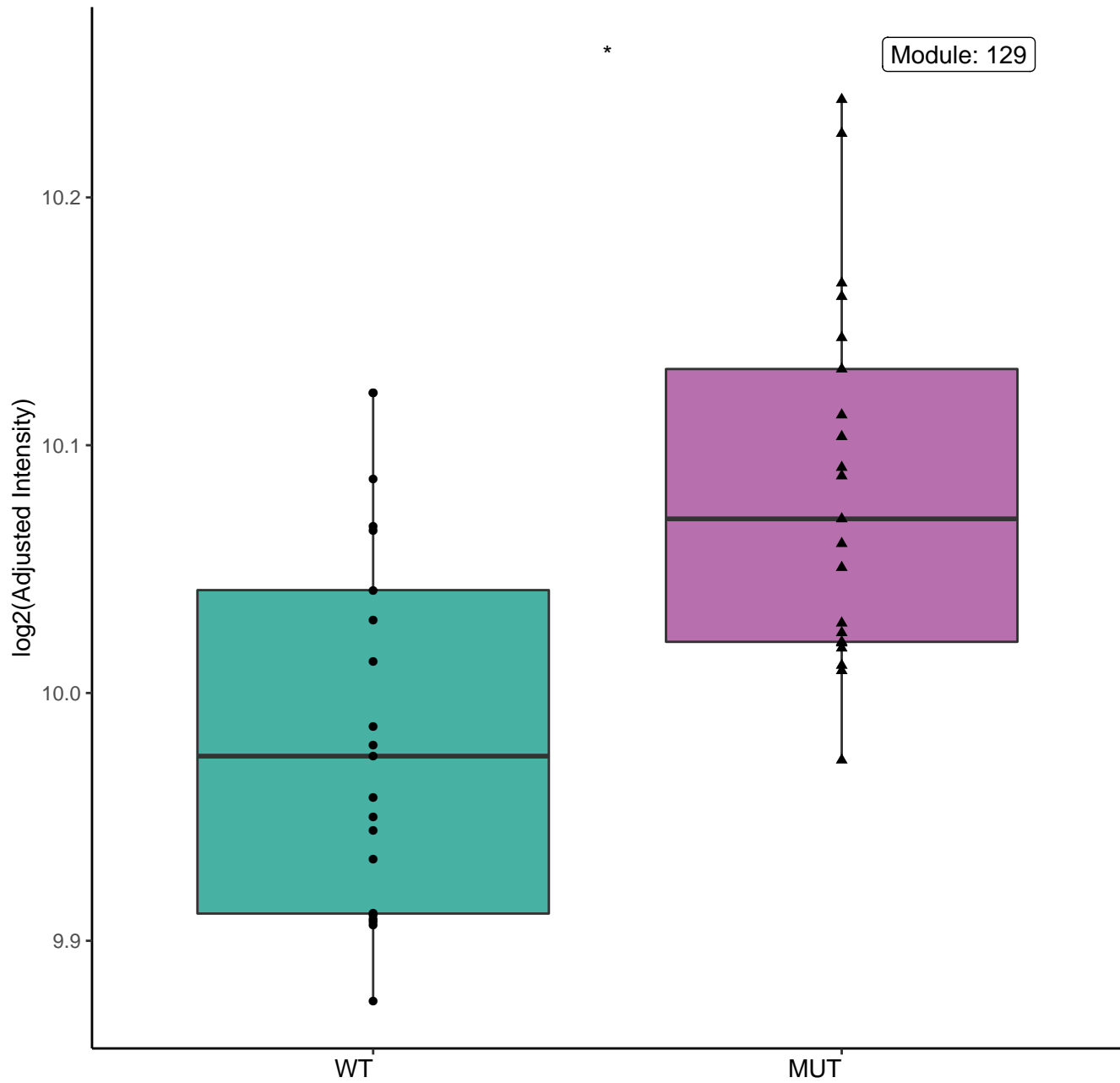
Module: 9

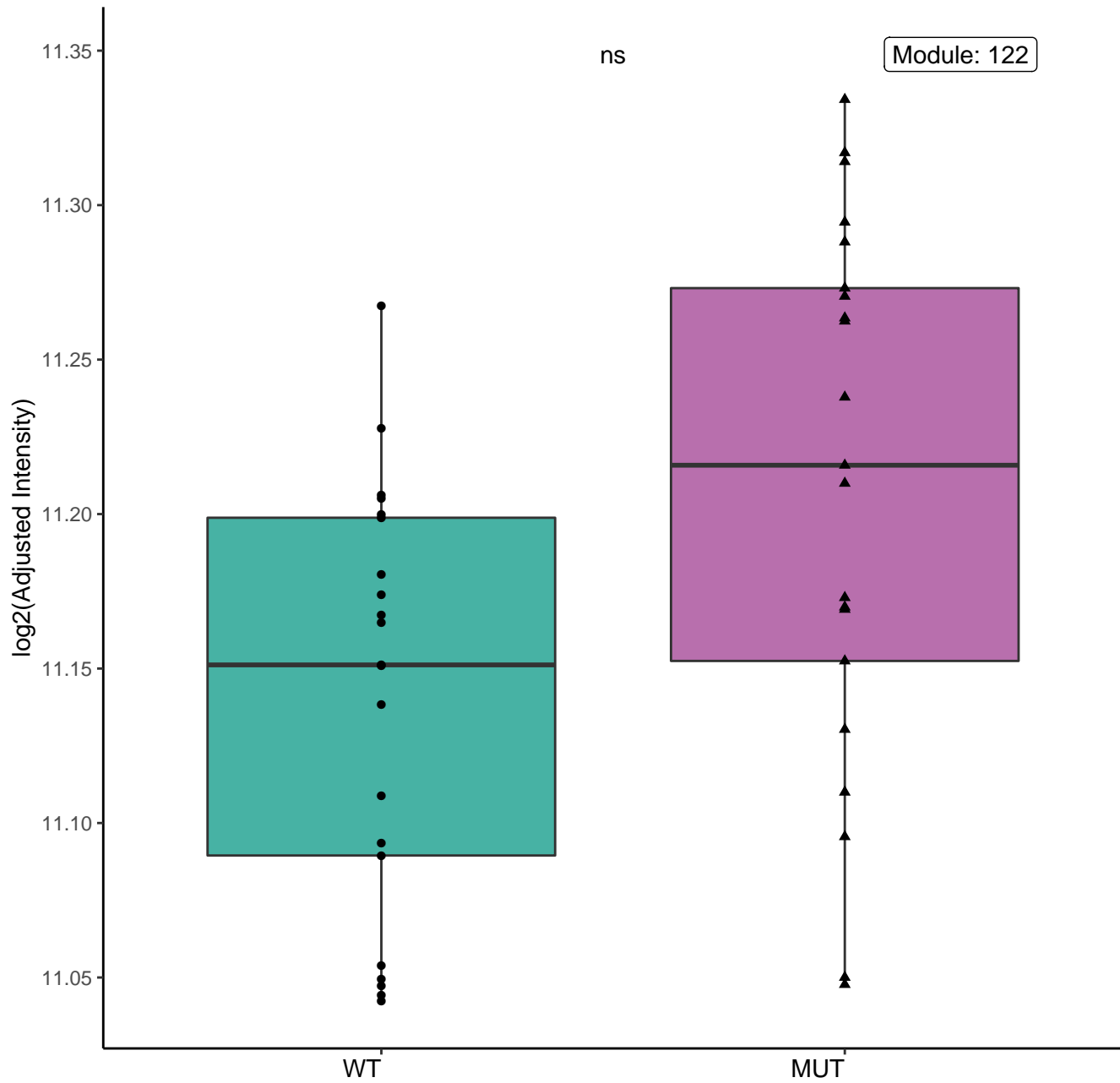


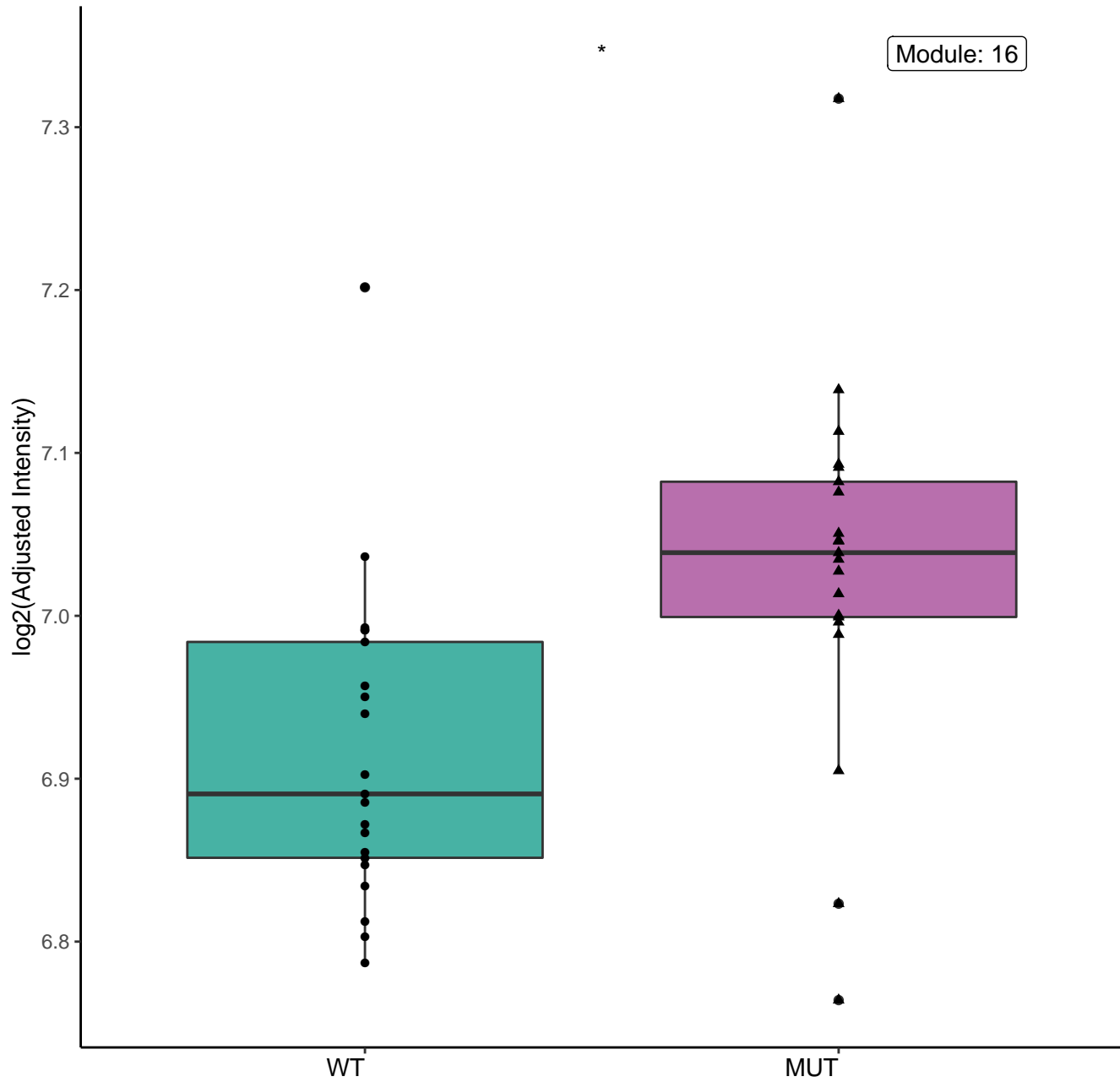


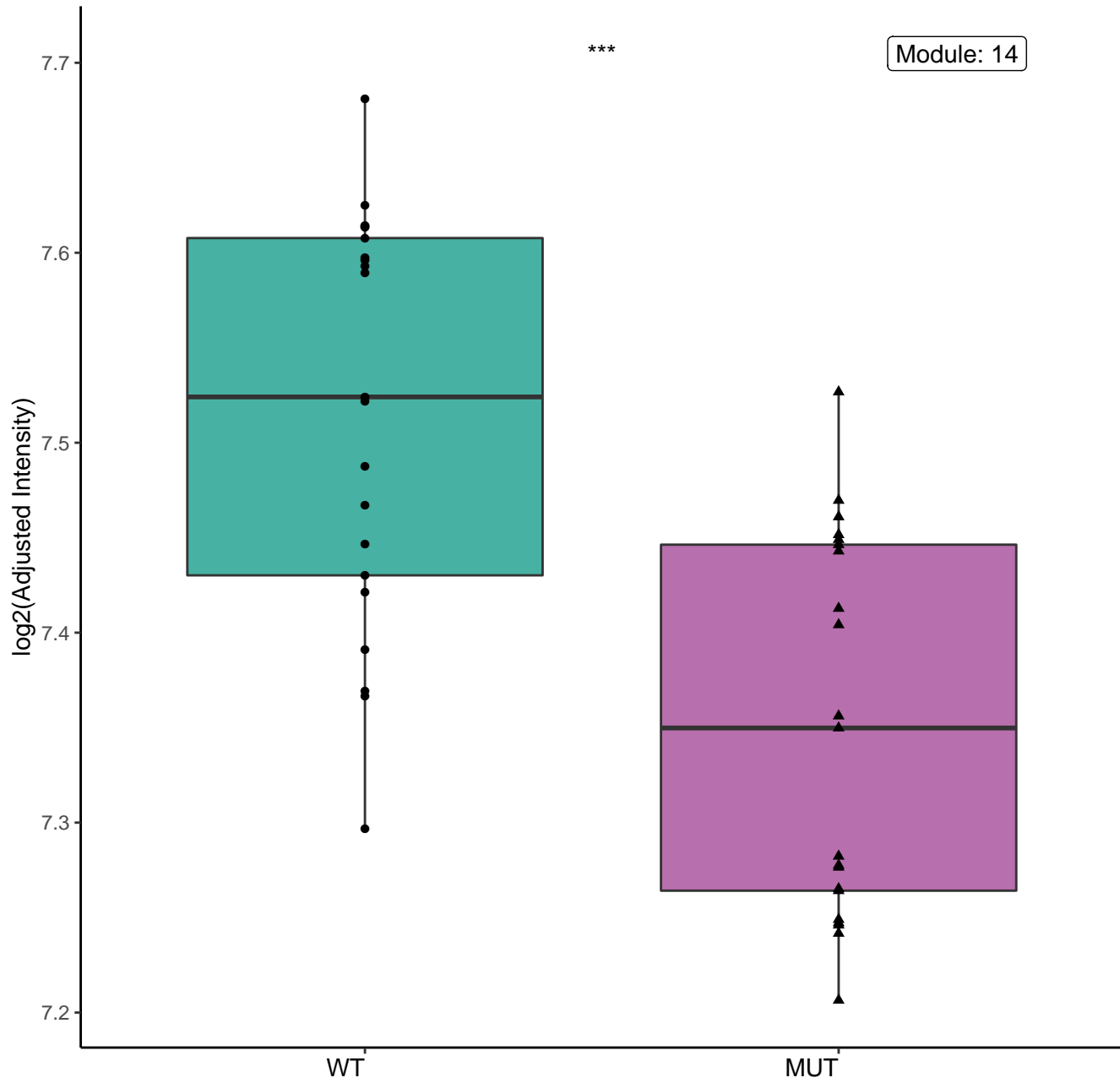


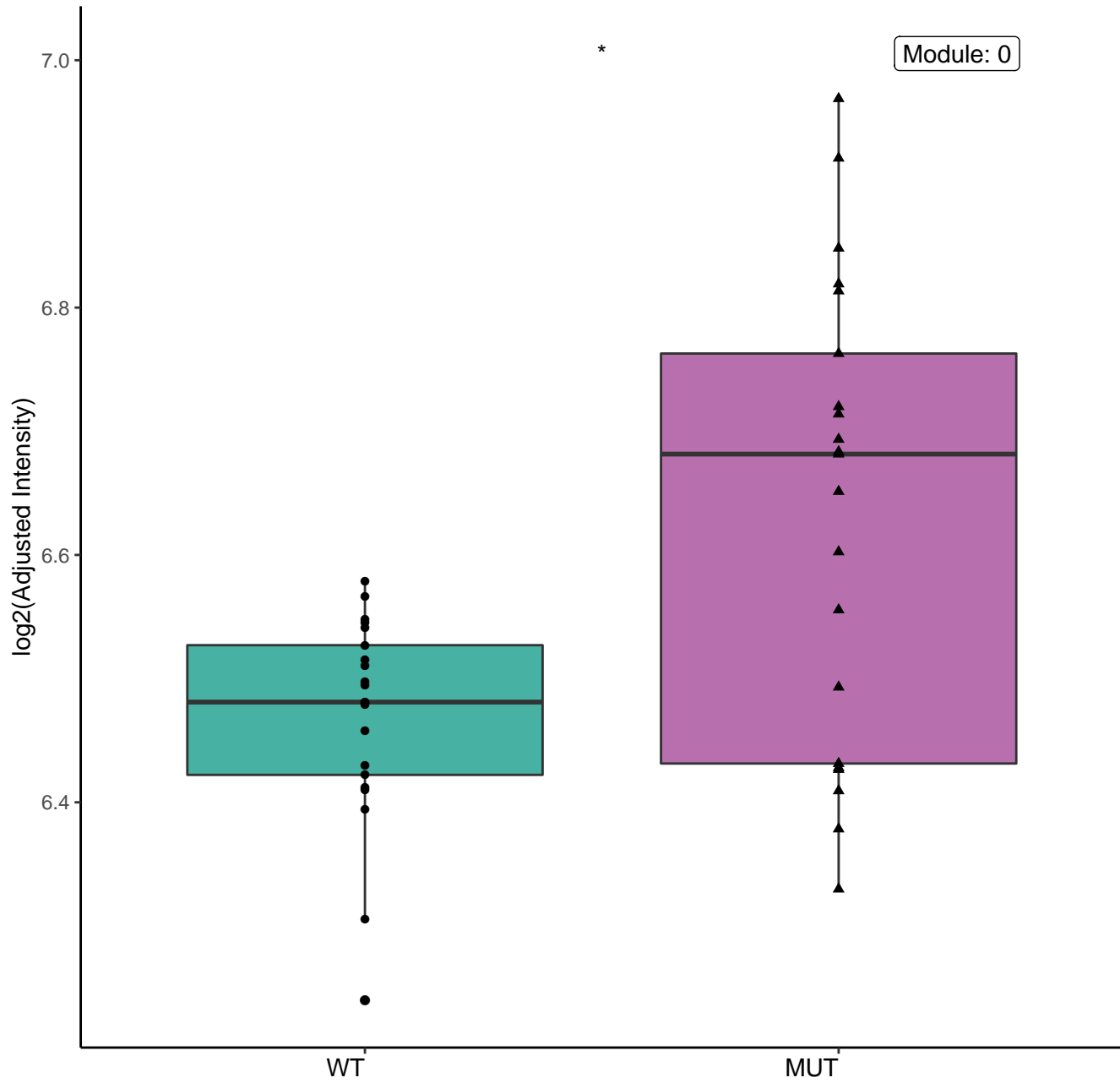


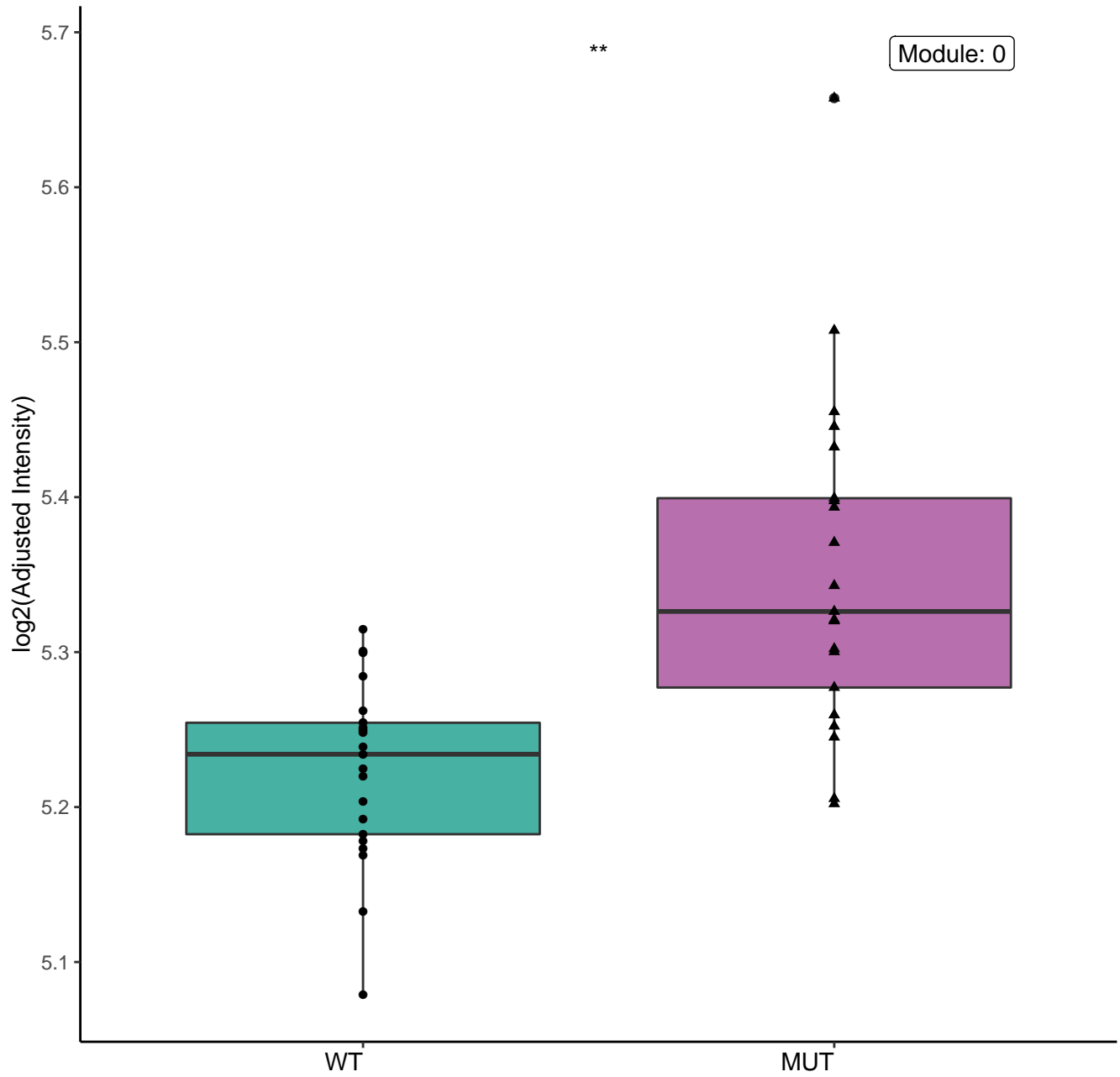


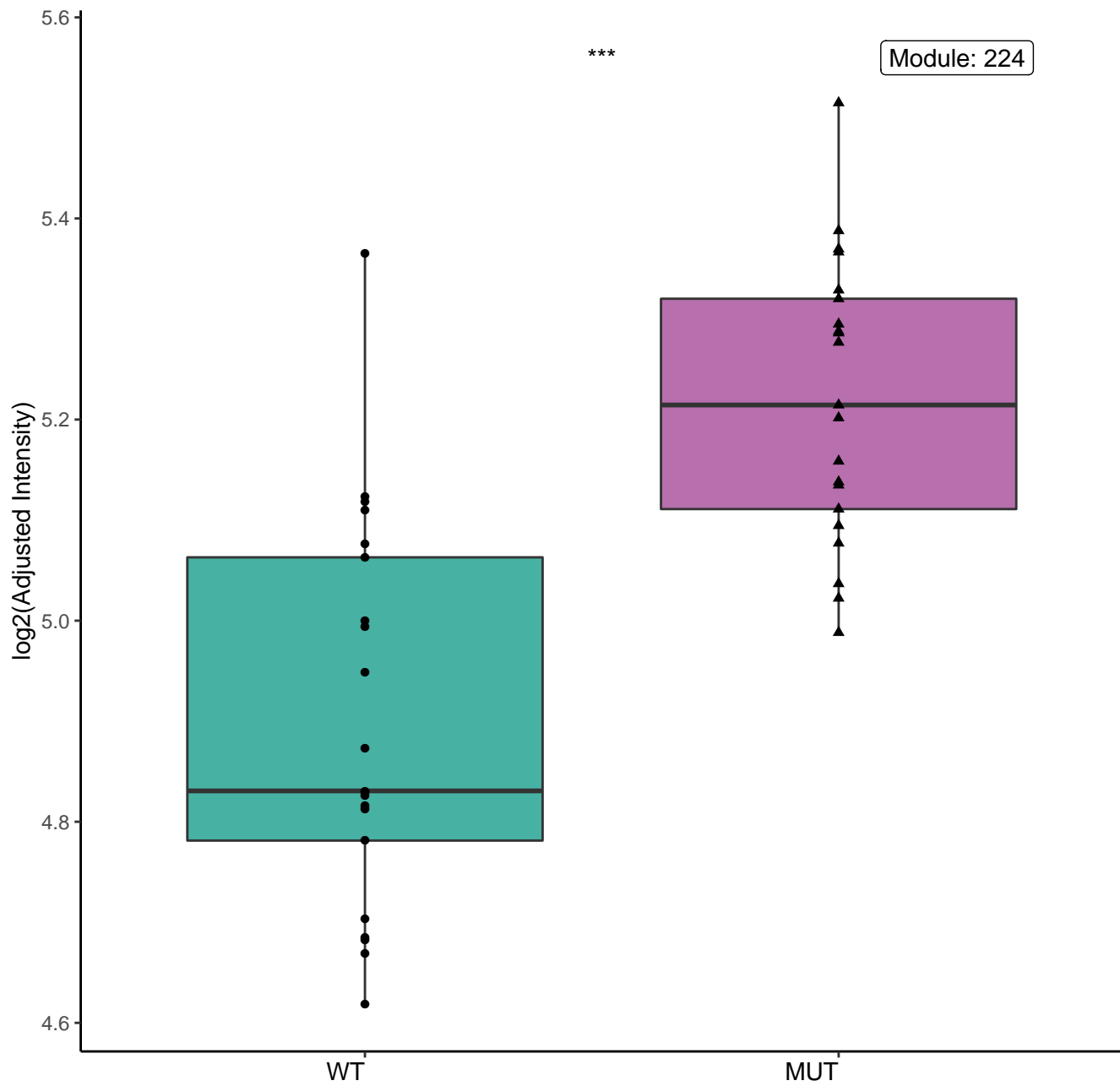


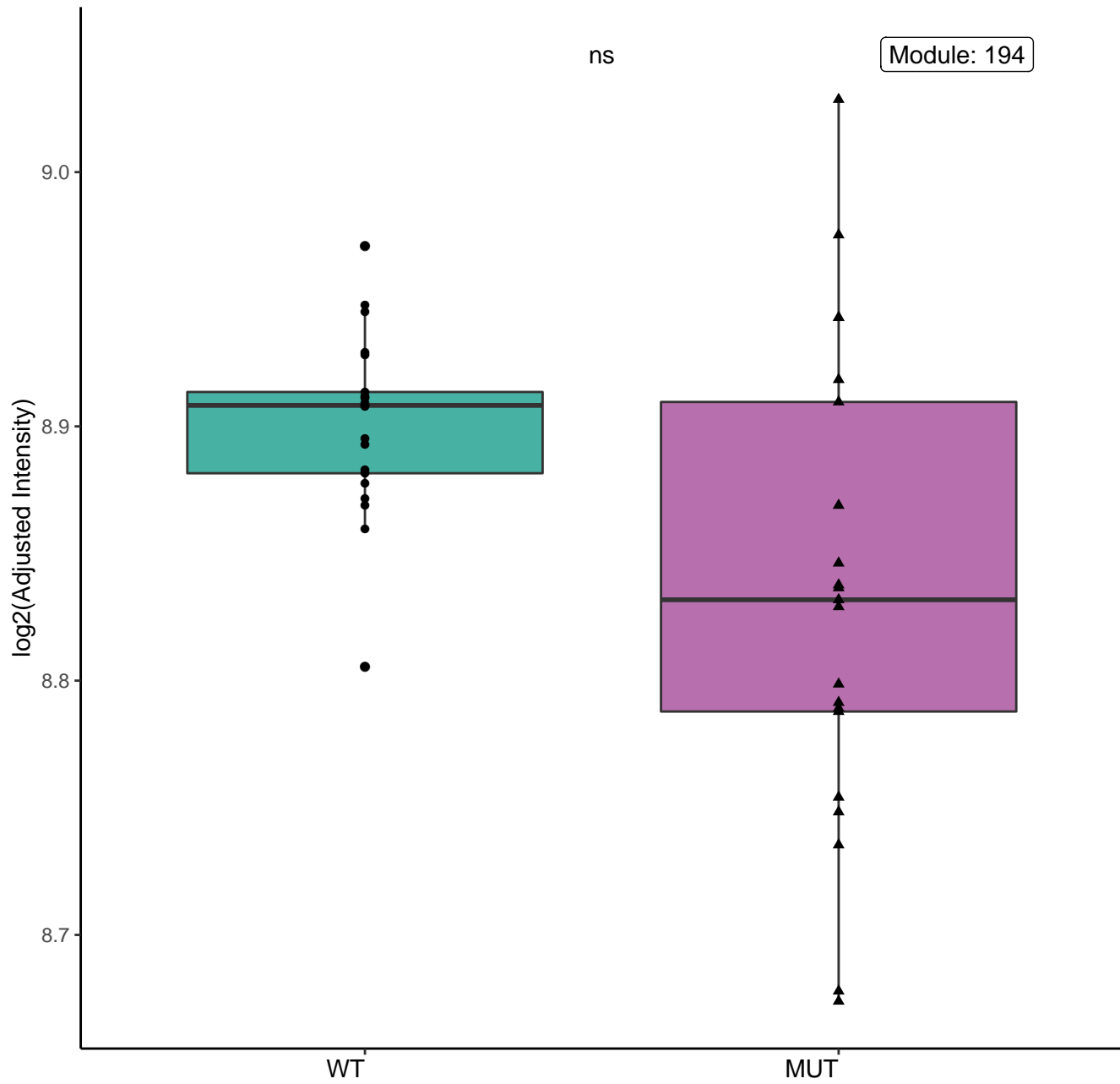


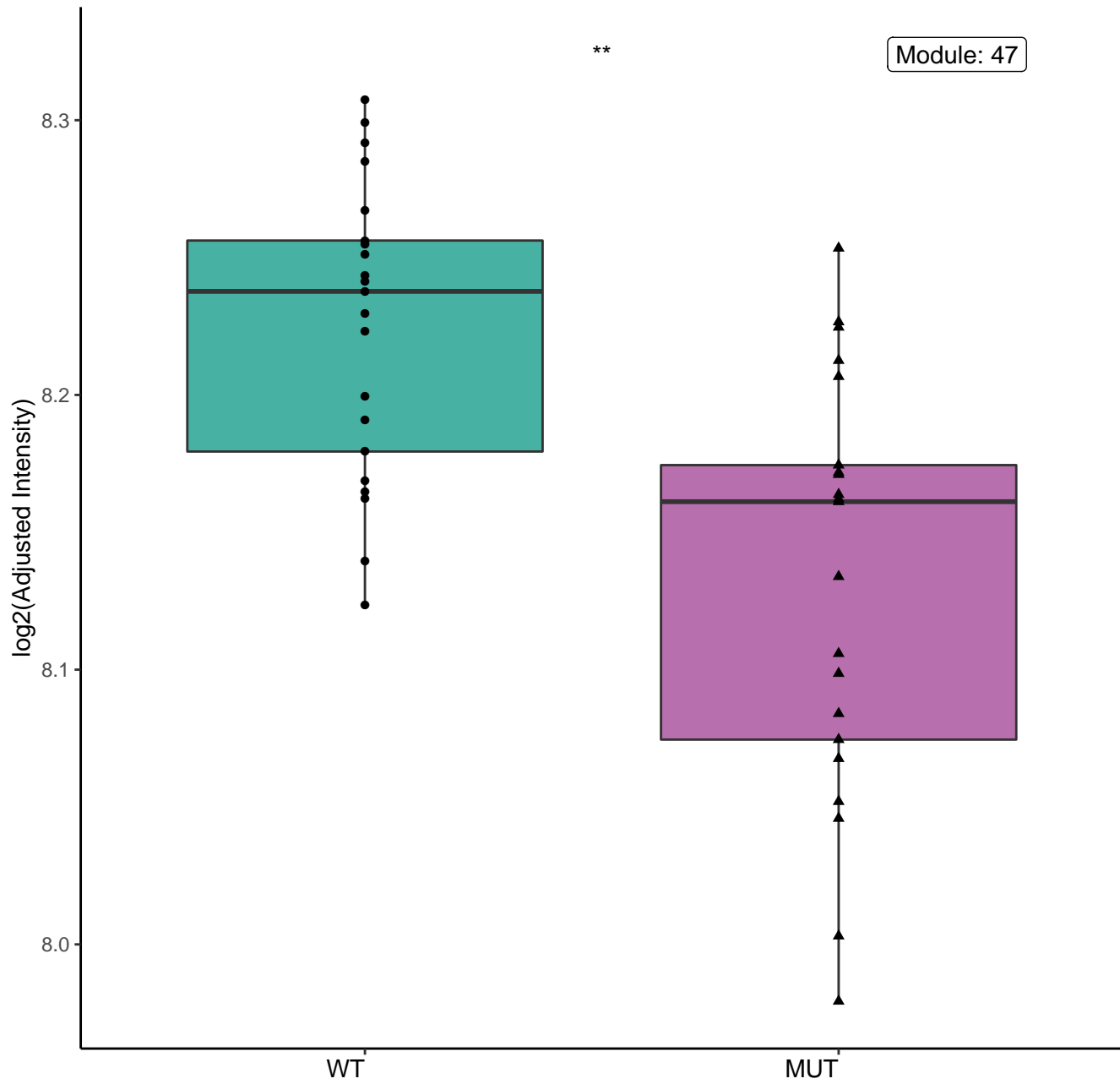








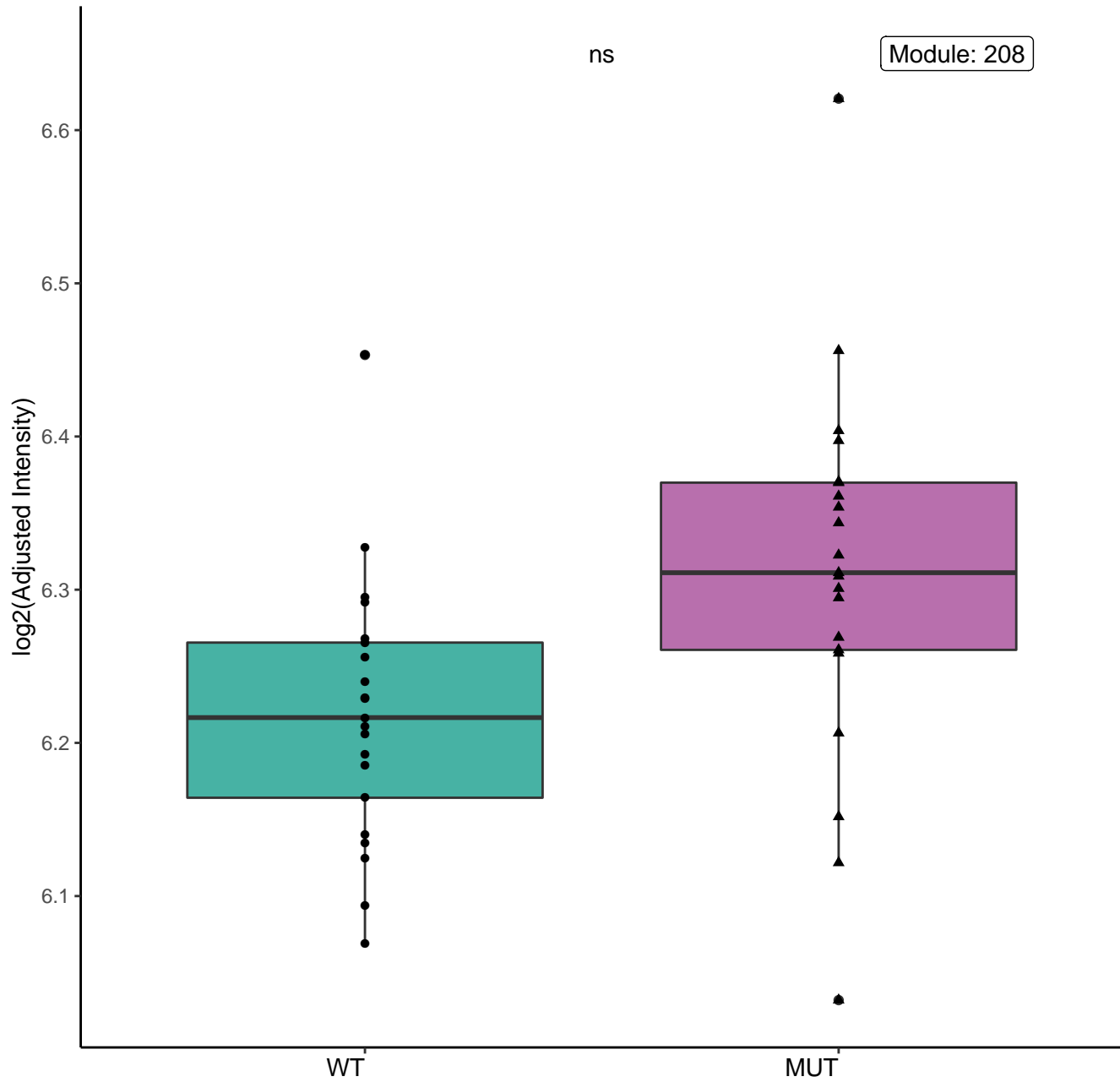


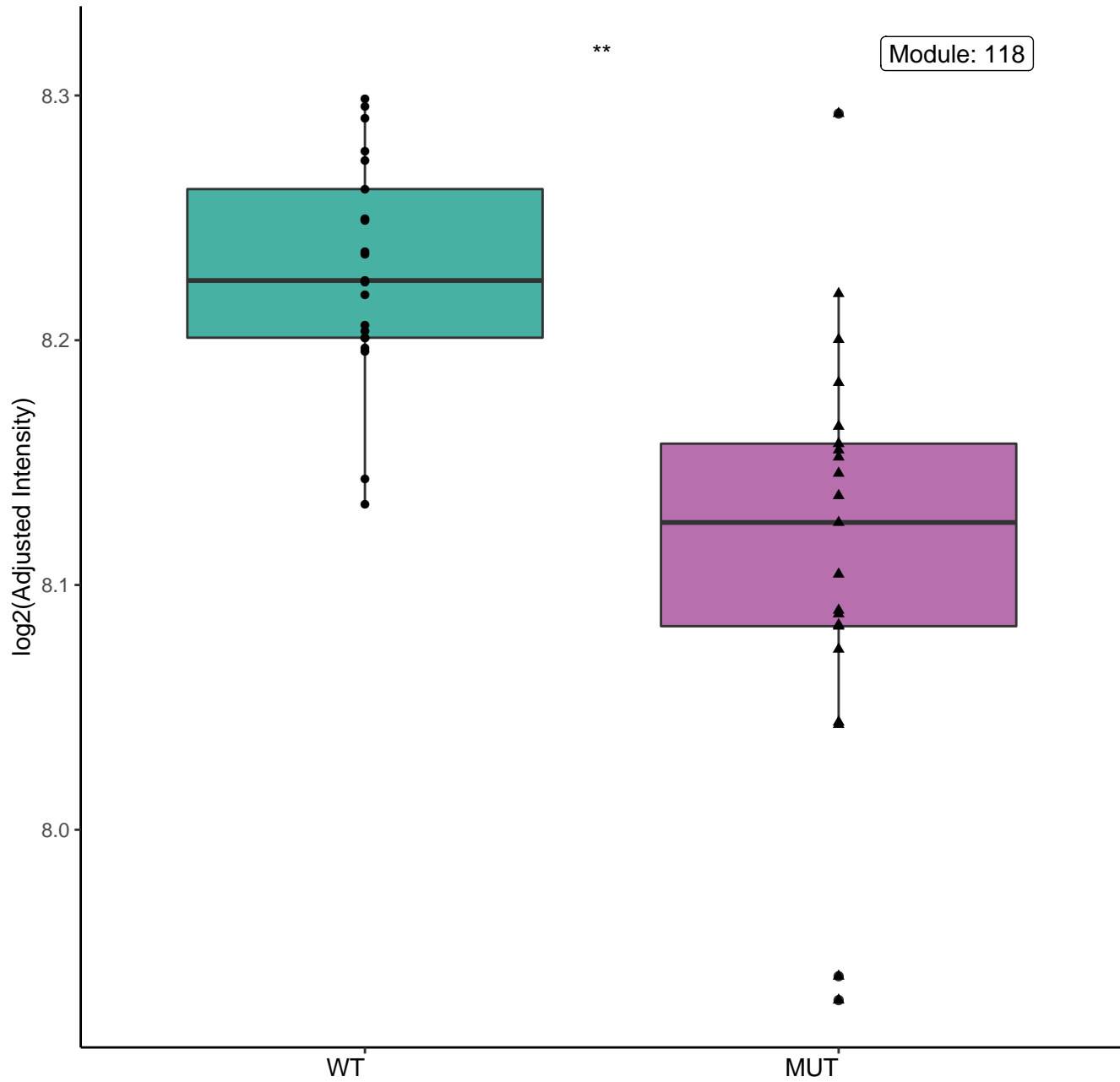


Glb1|P23780

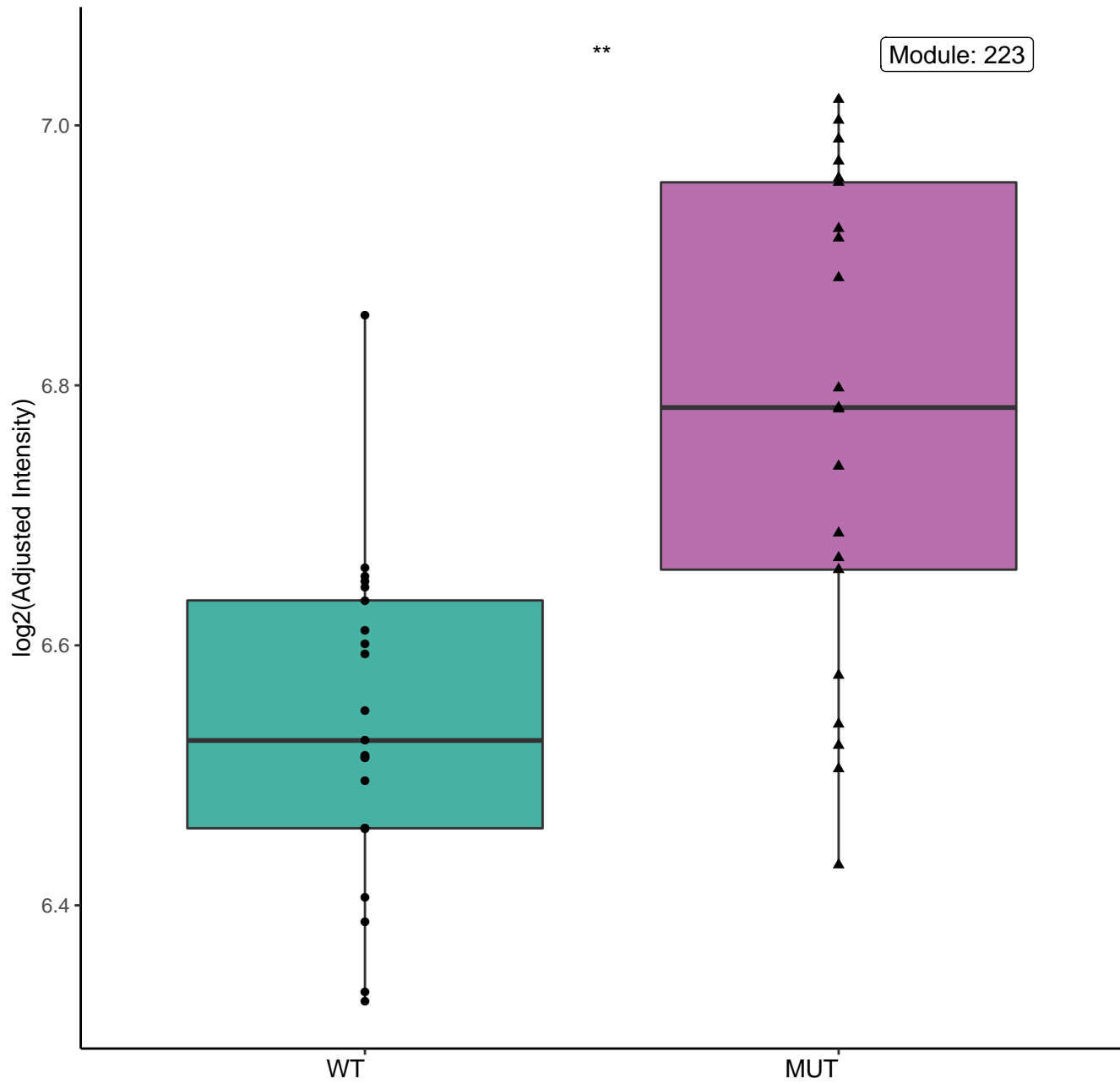
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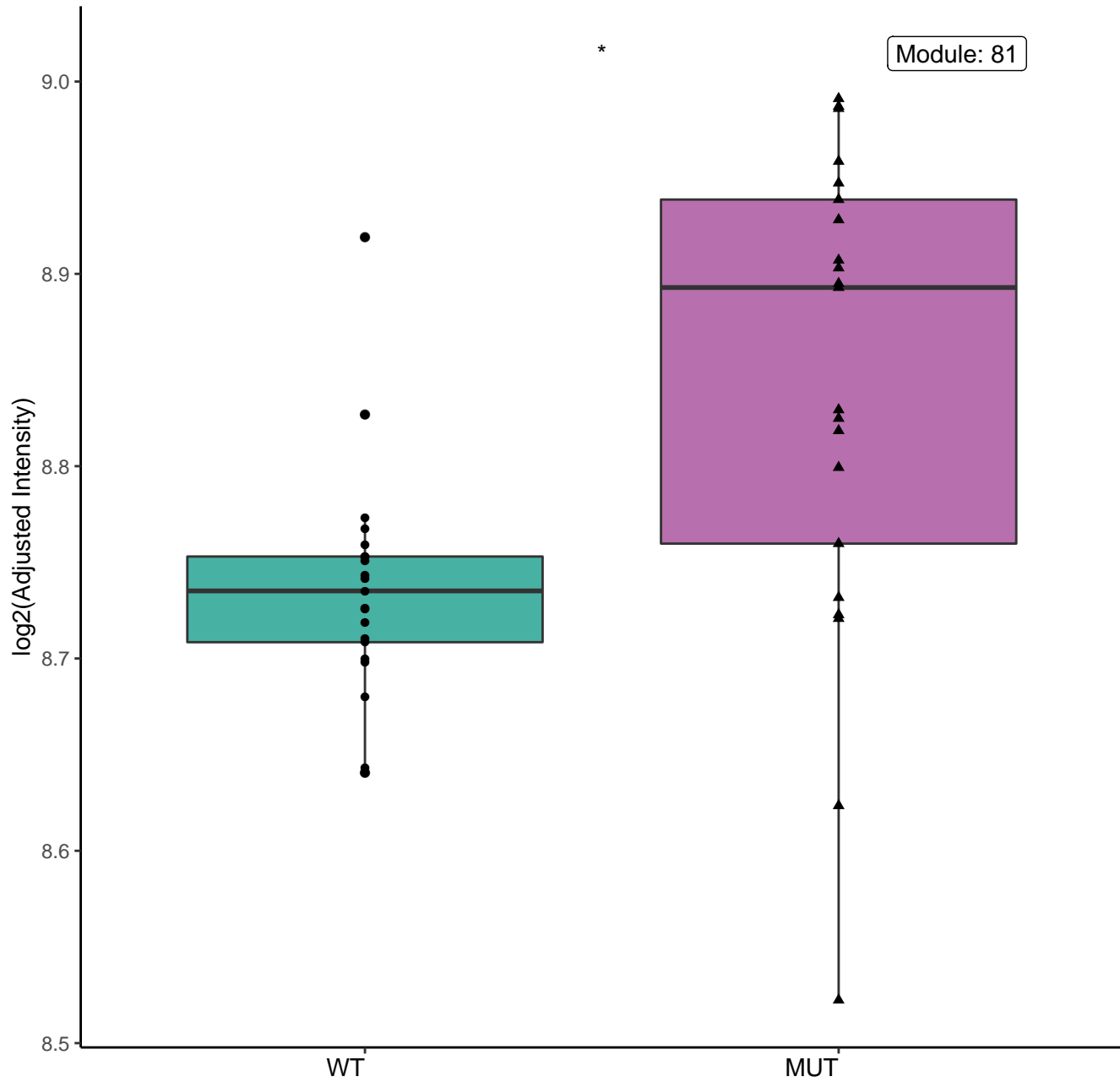
Module: 208





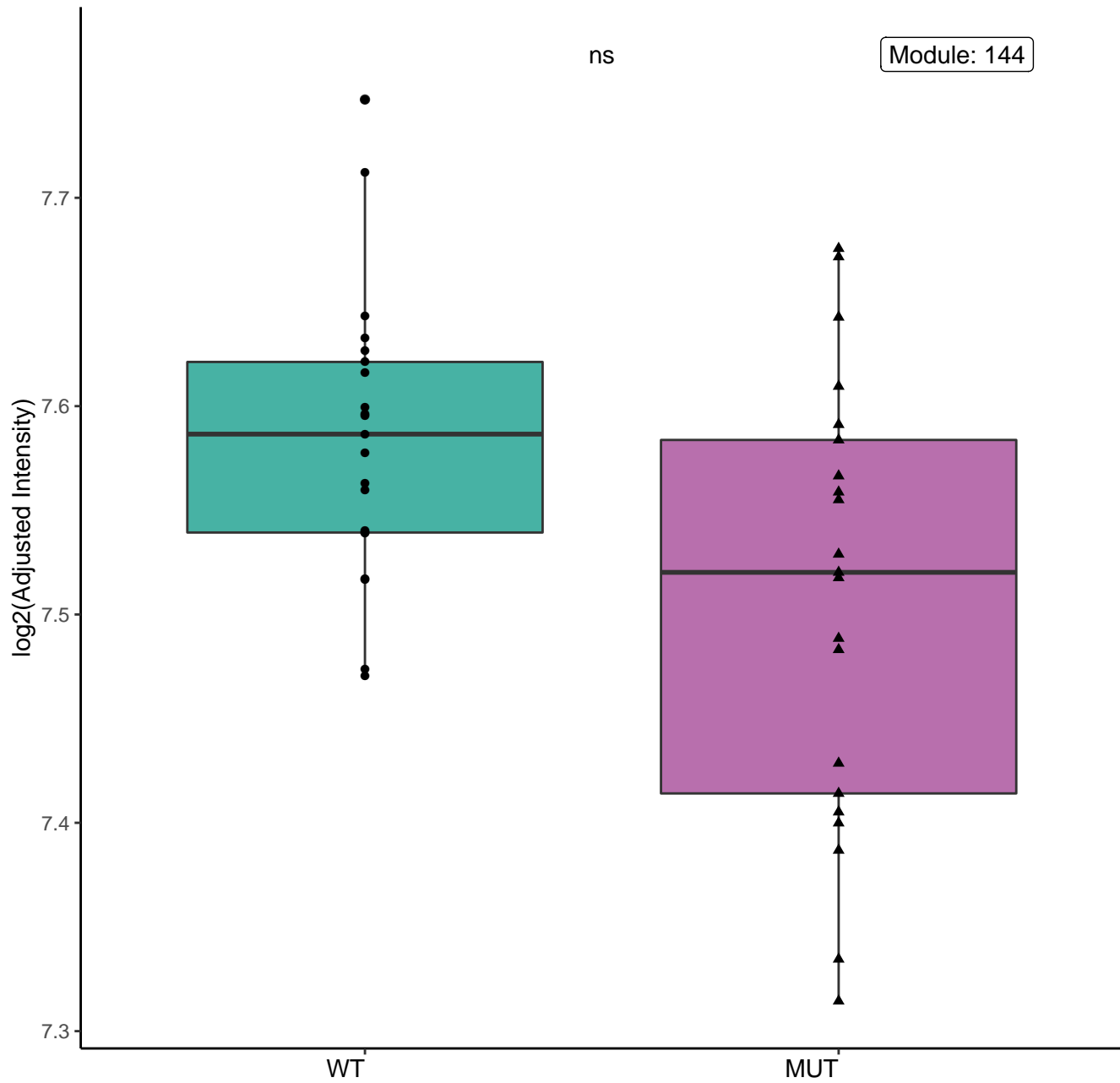
Ces1c|P23953

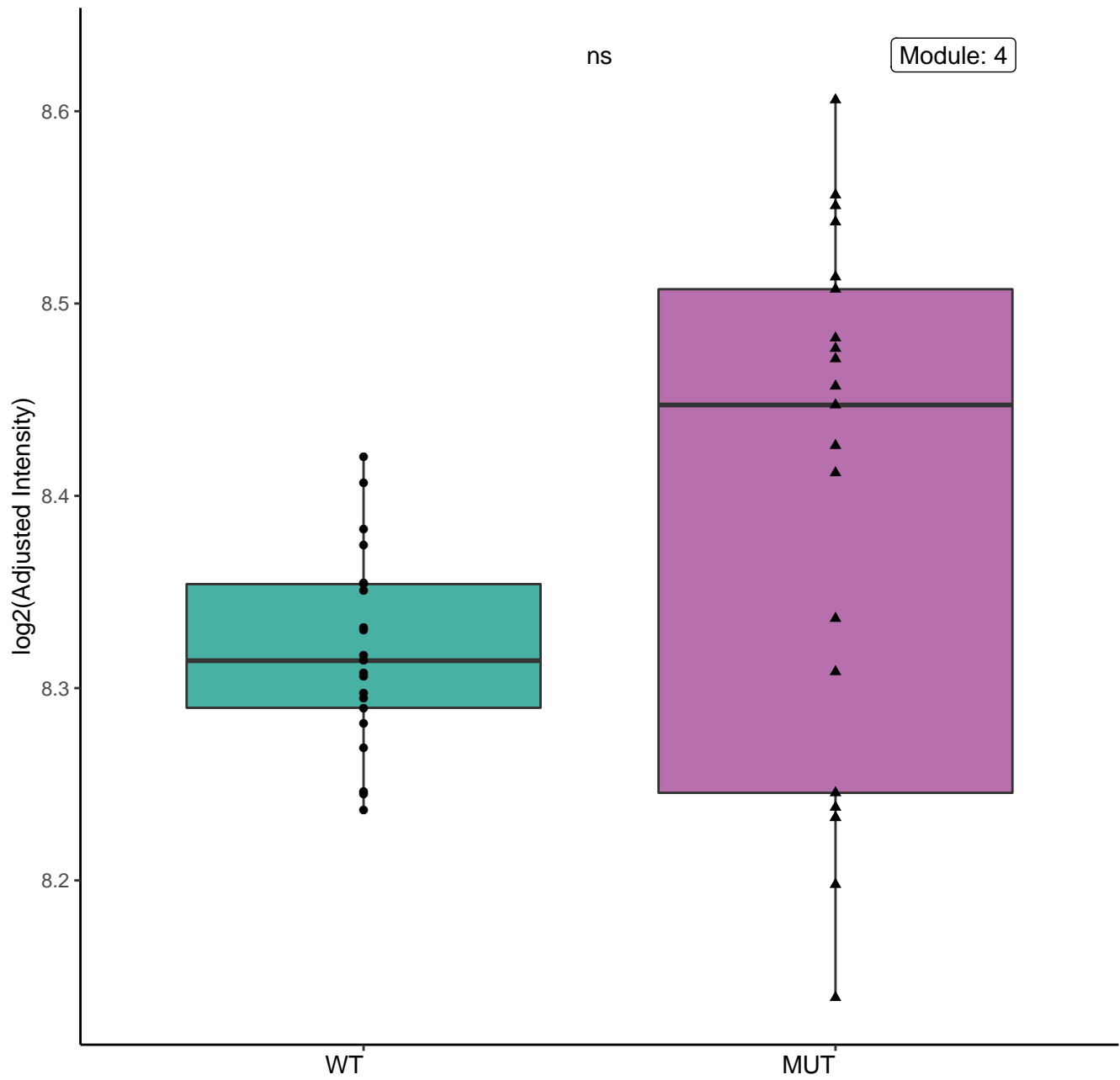


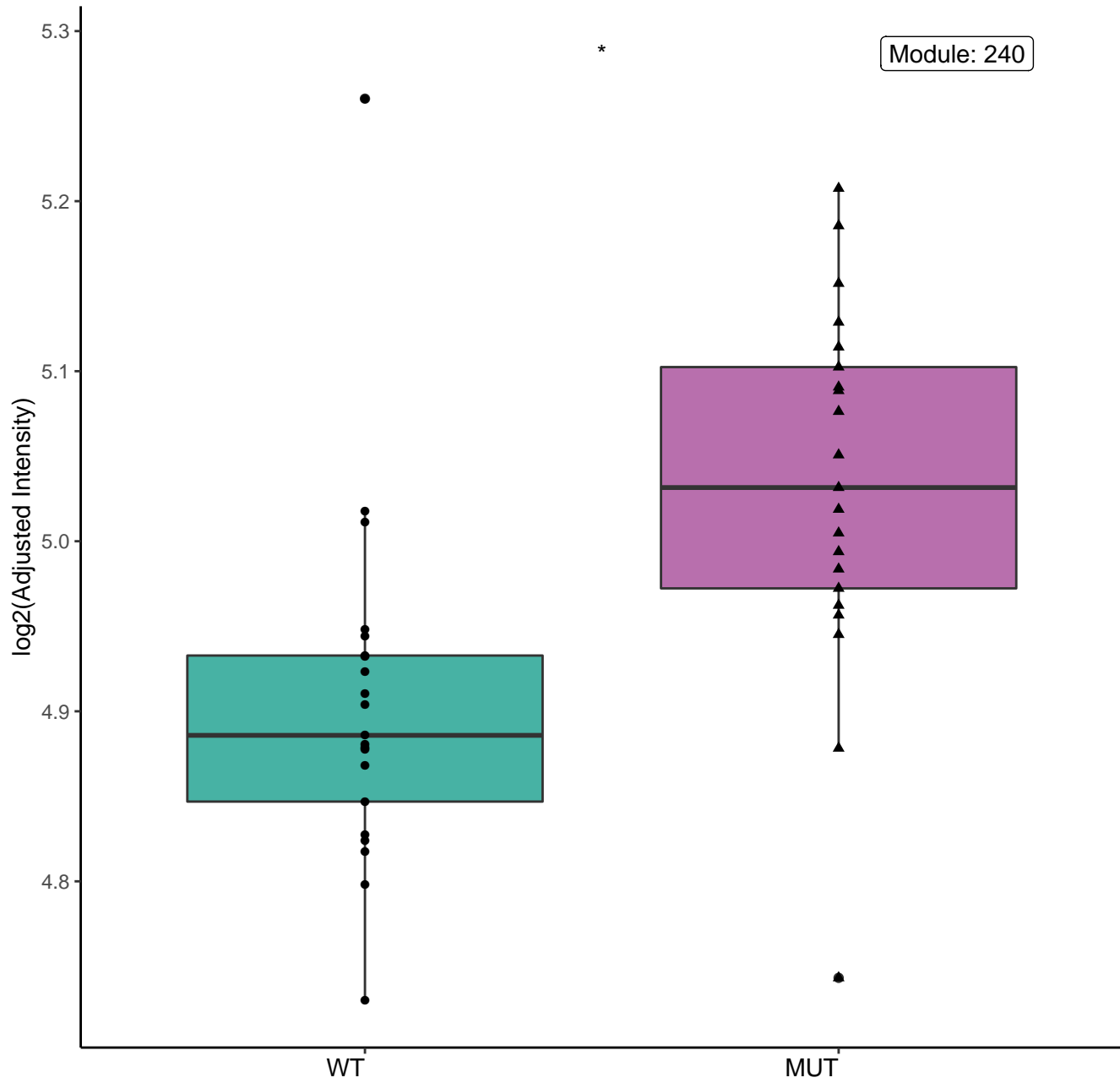


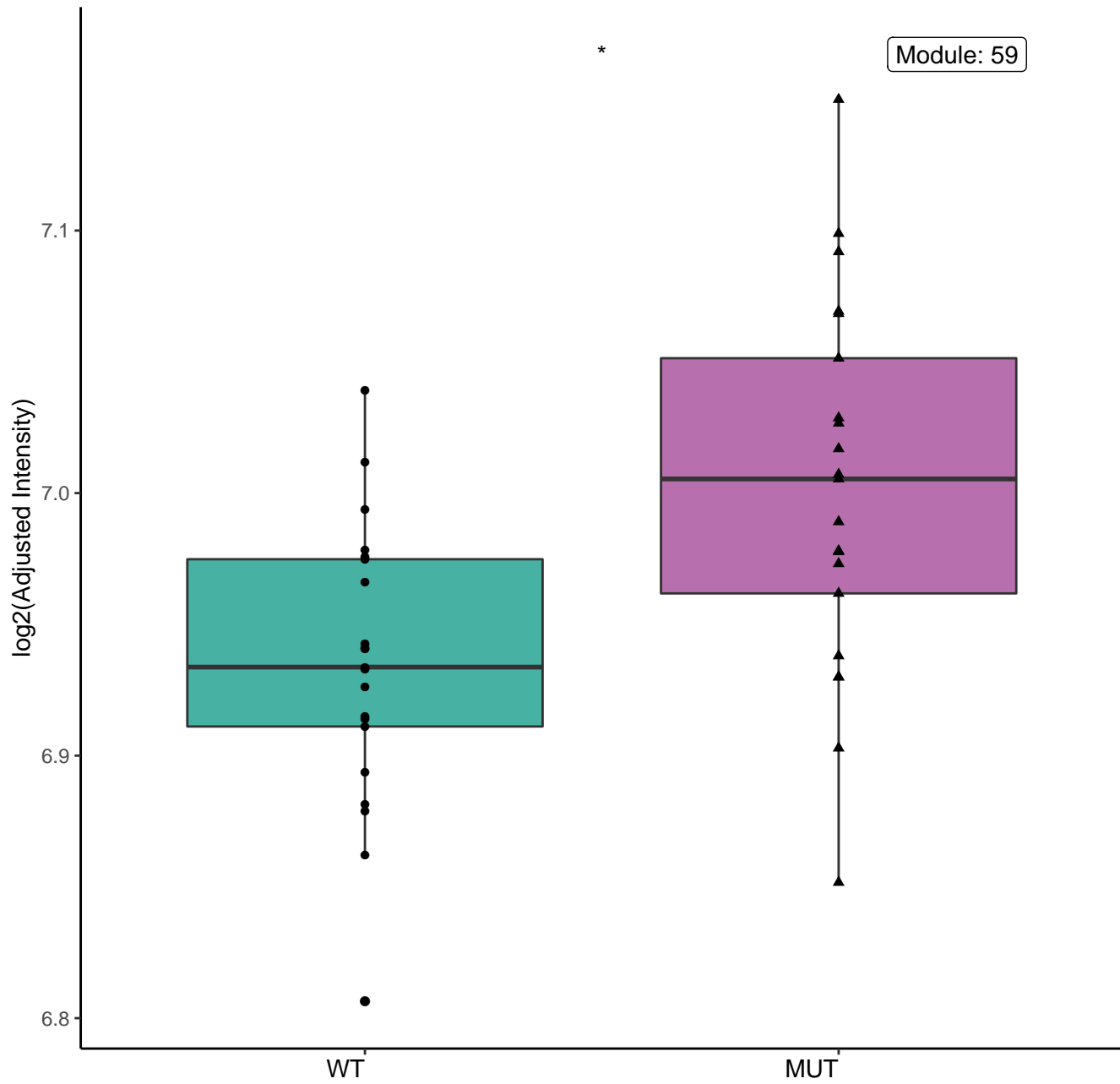
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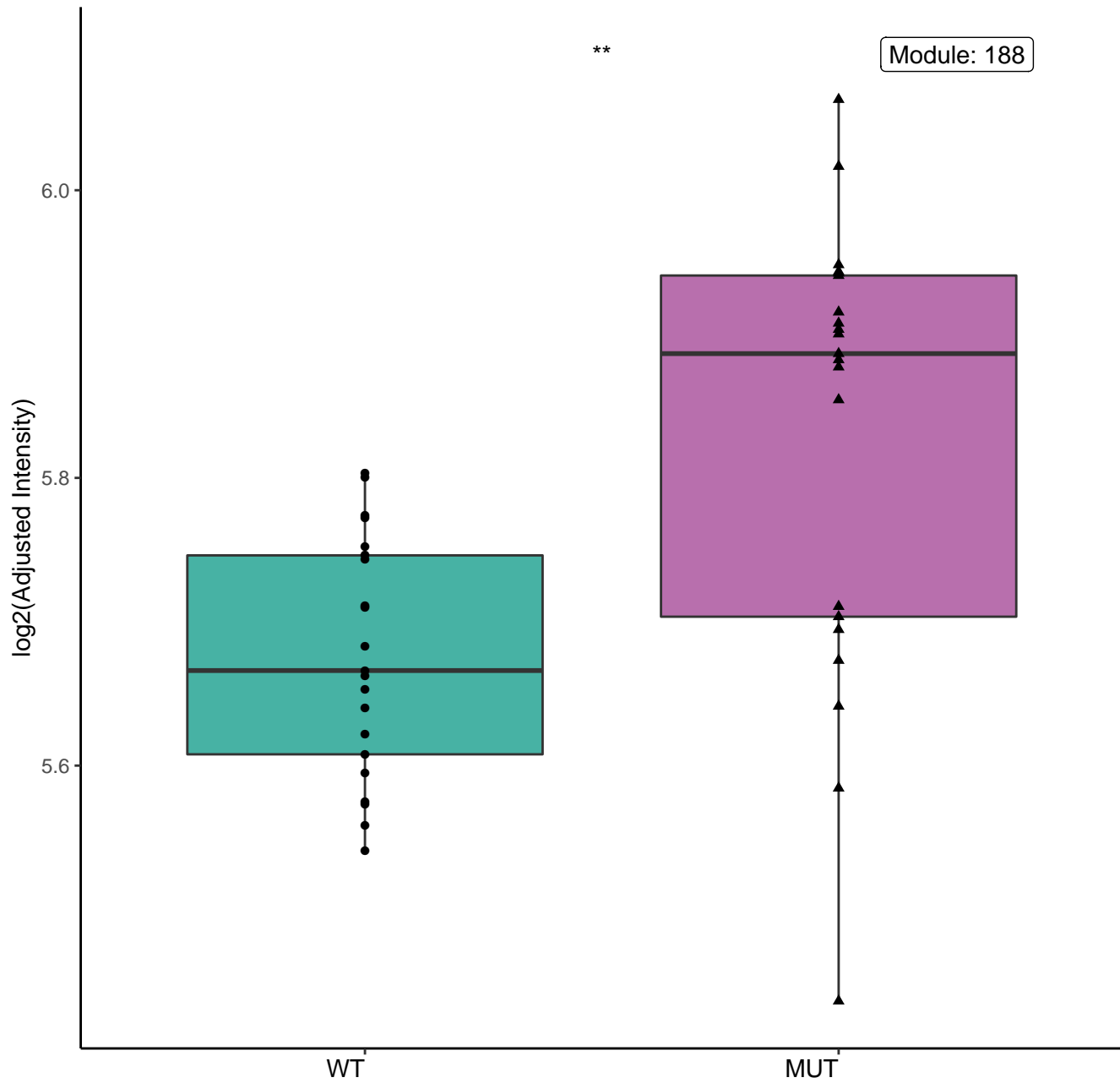
Module: 144

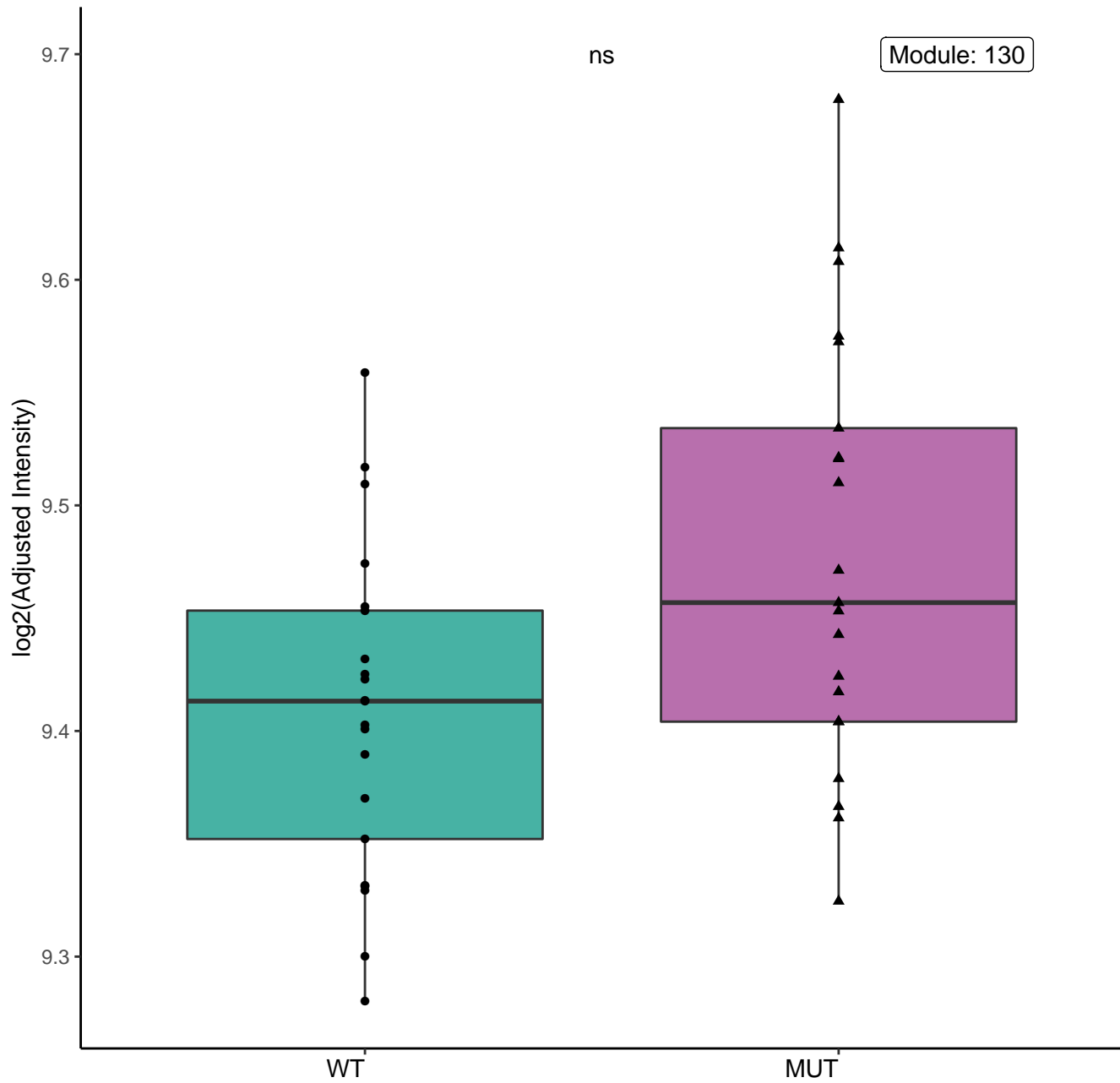


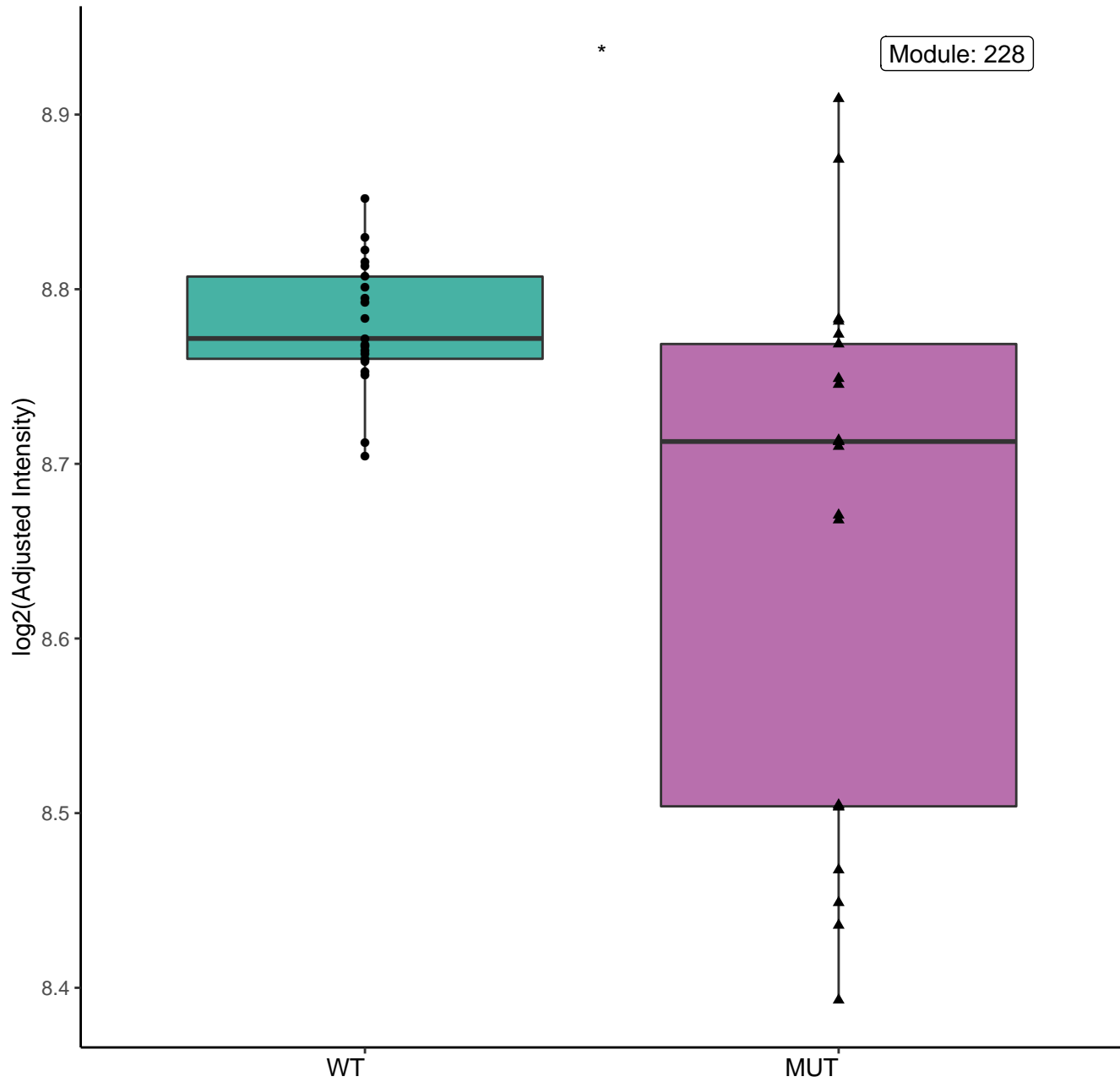


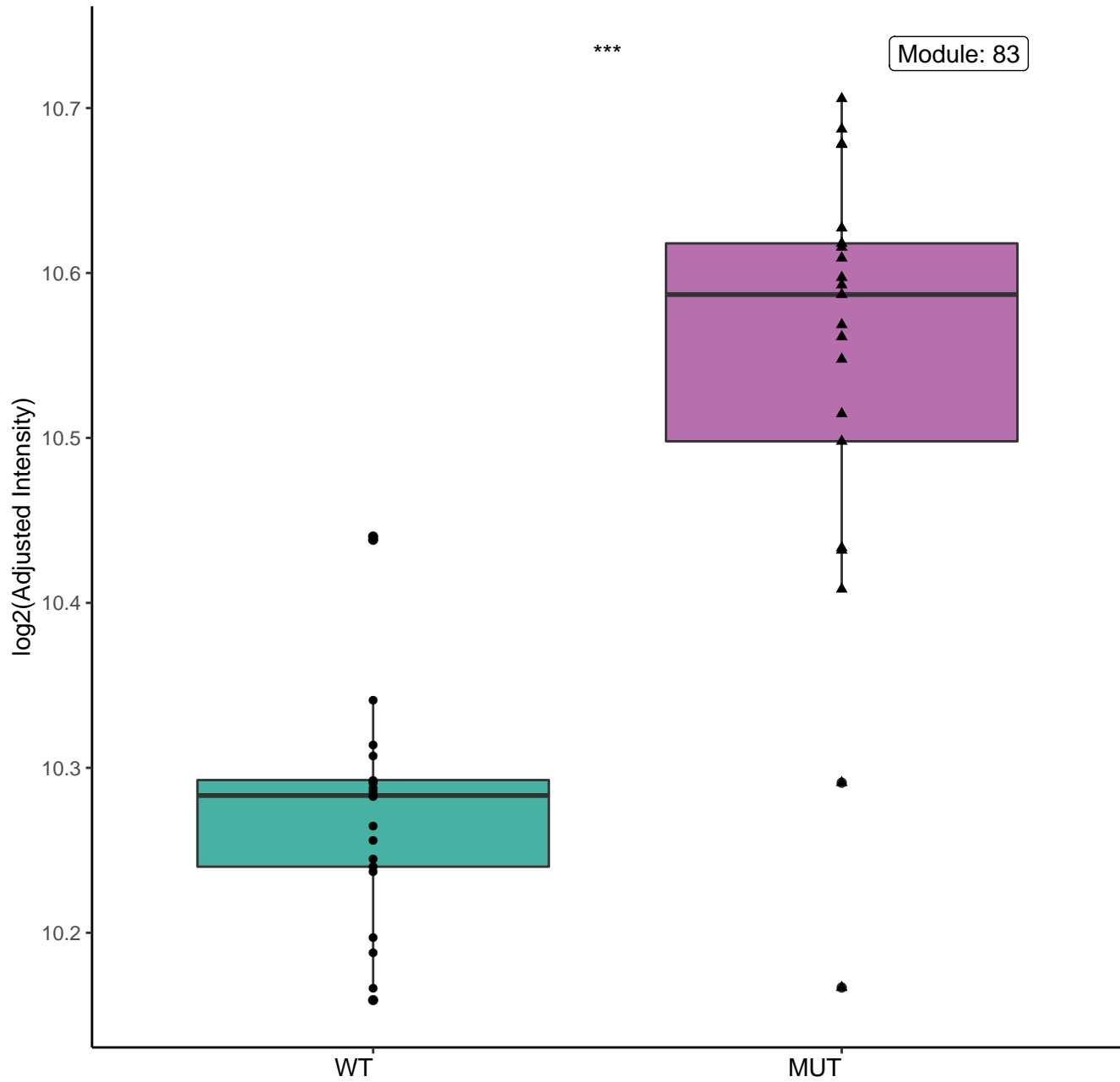


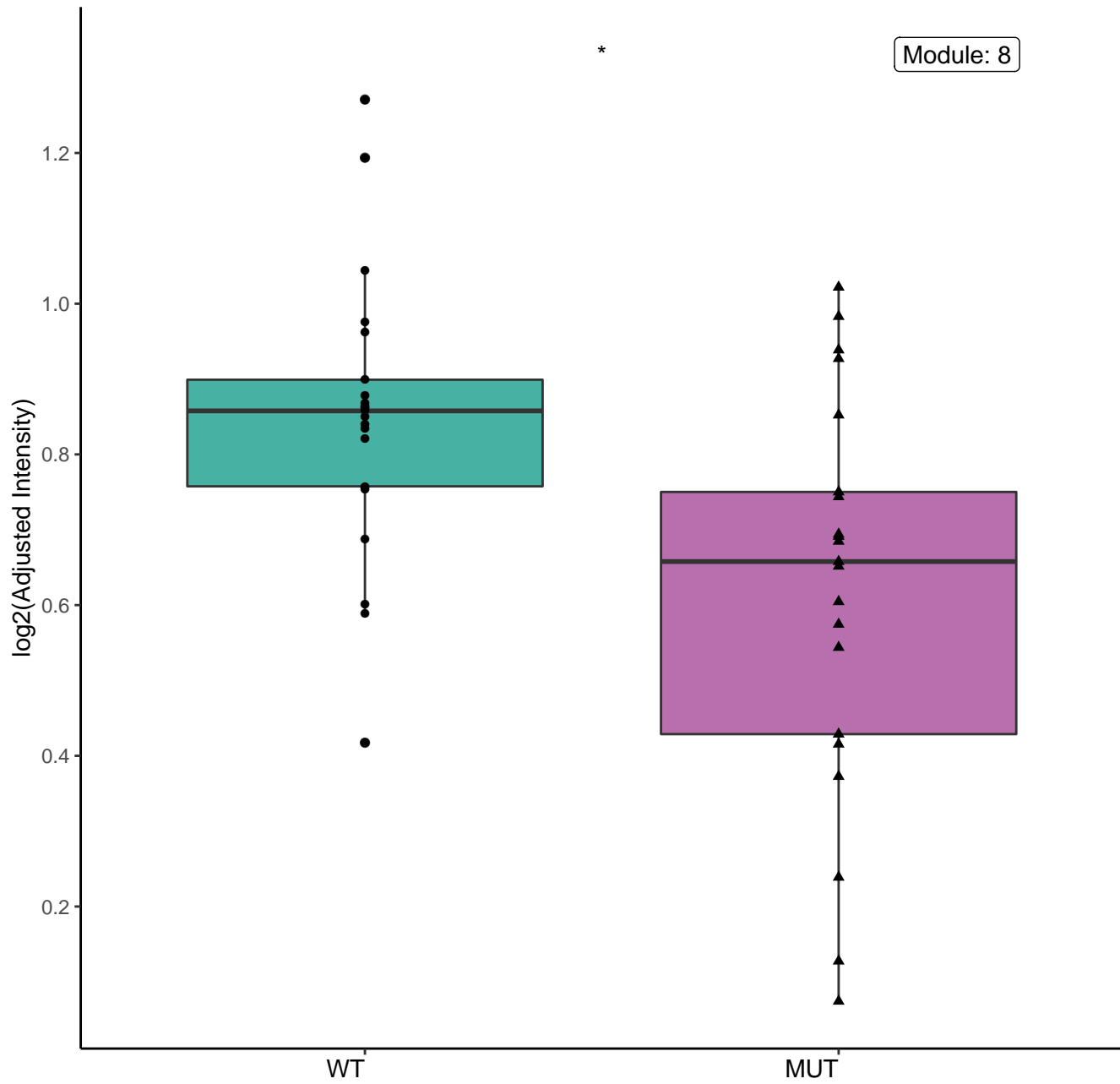


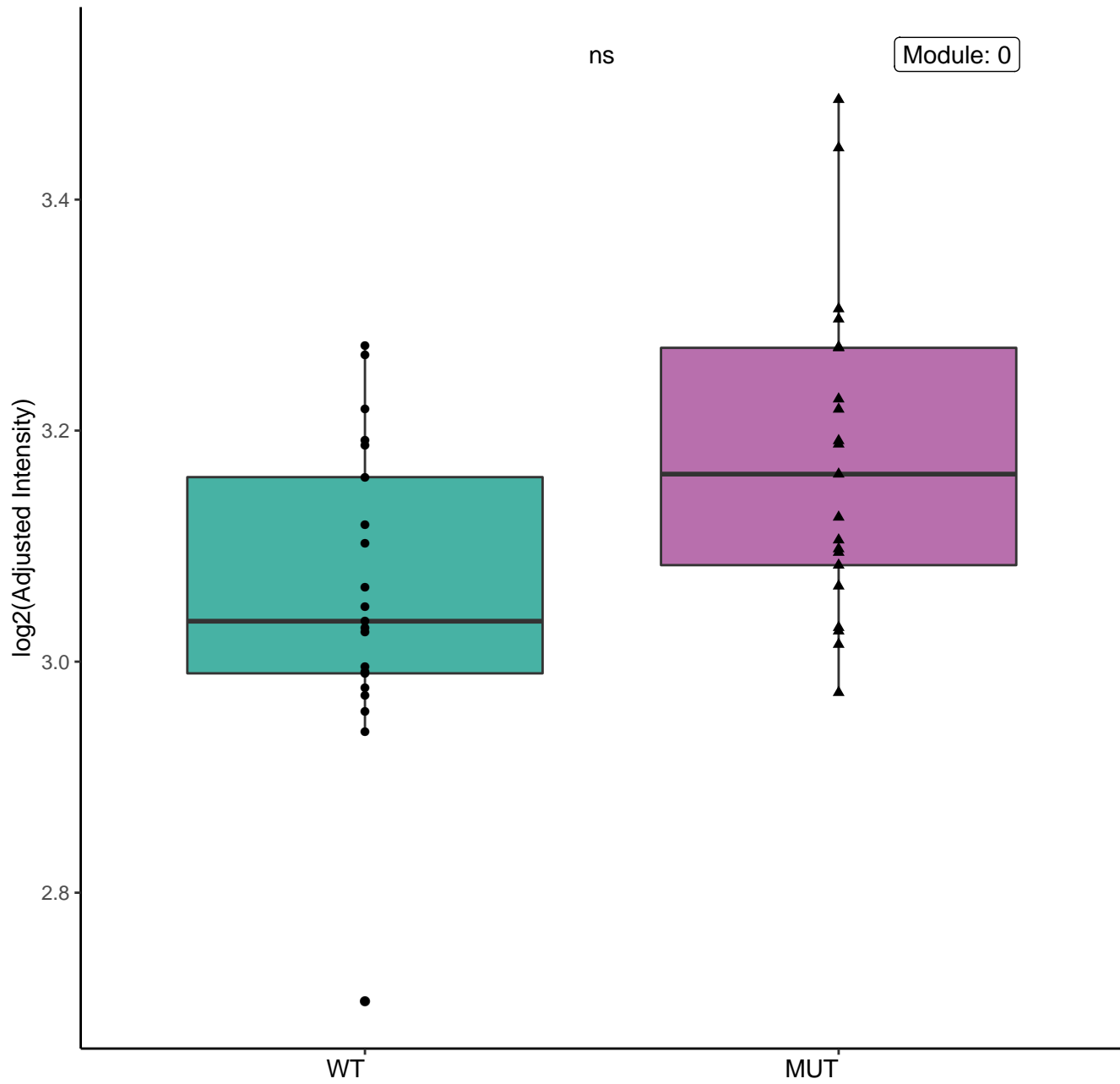


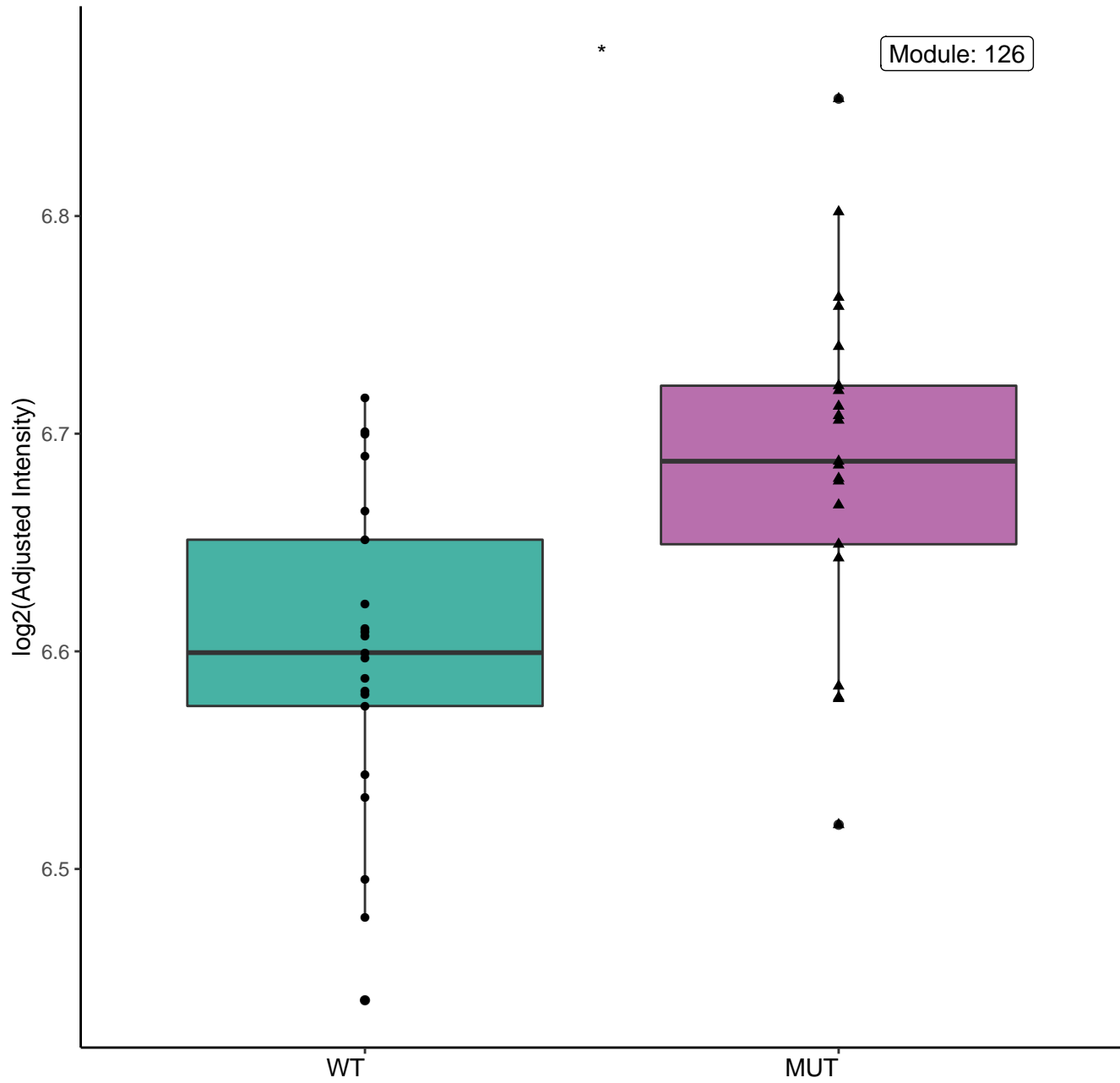


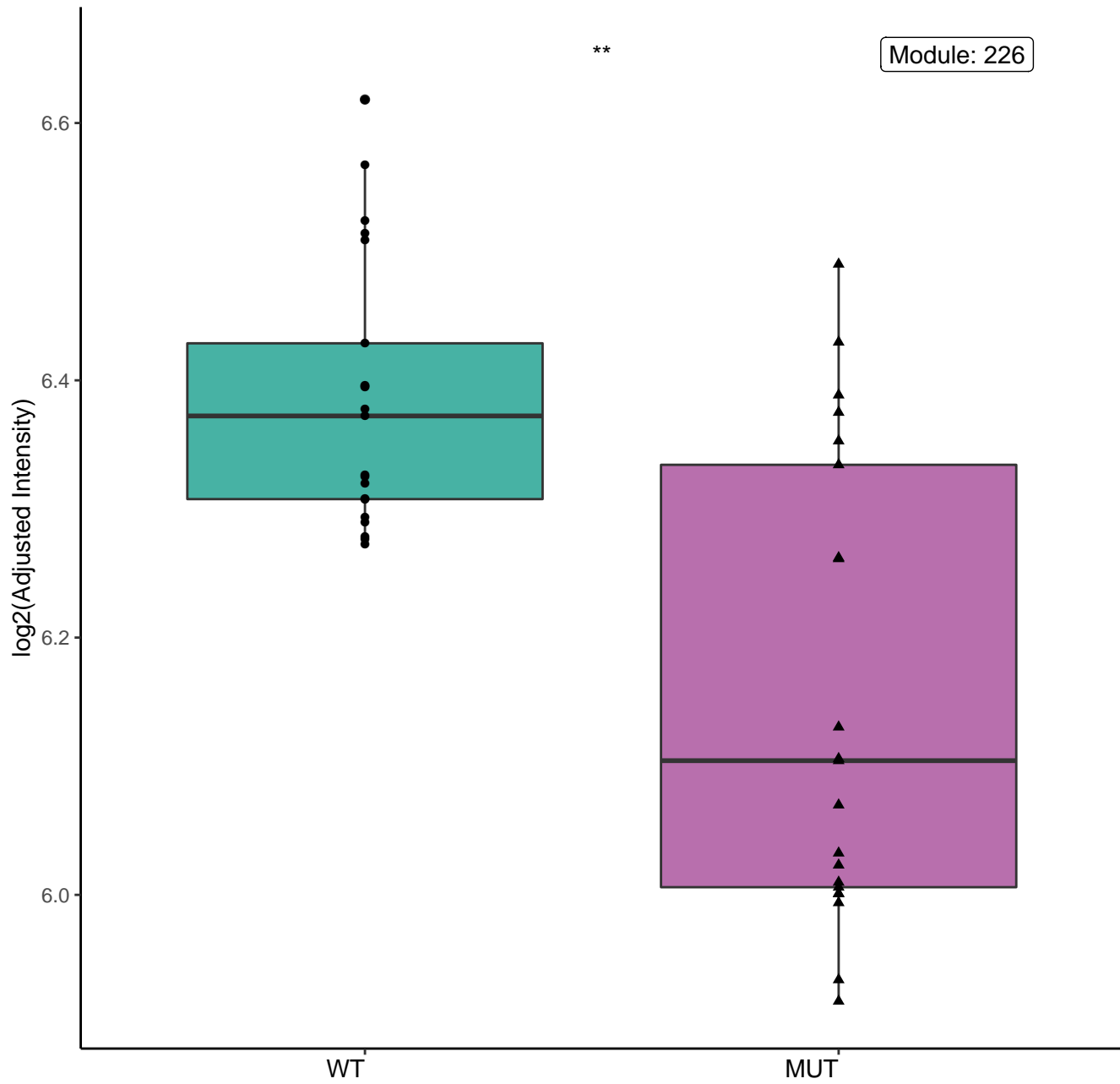


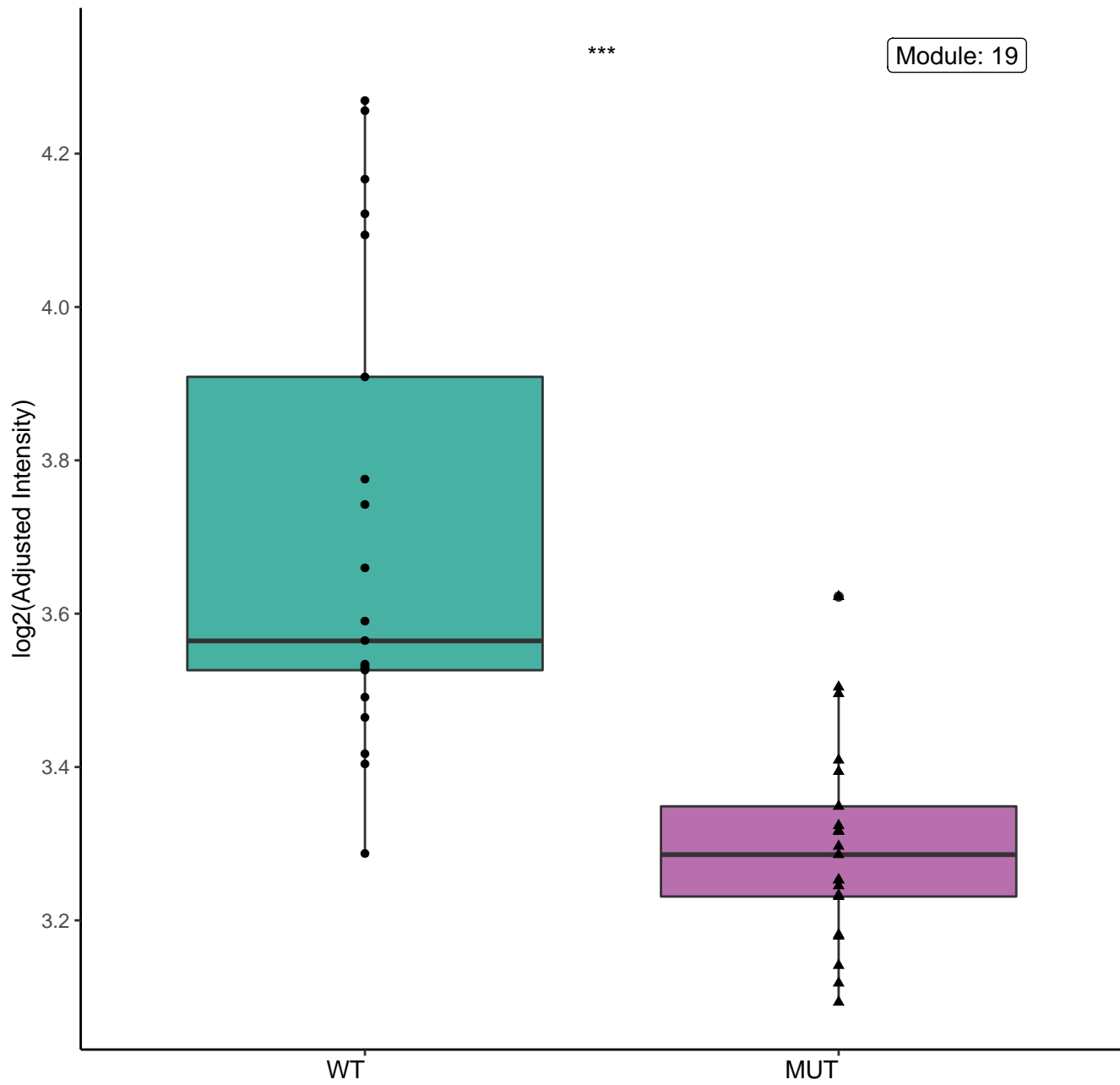






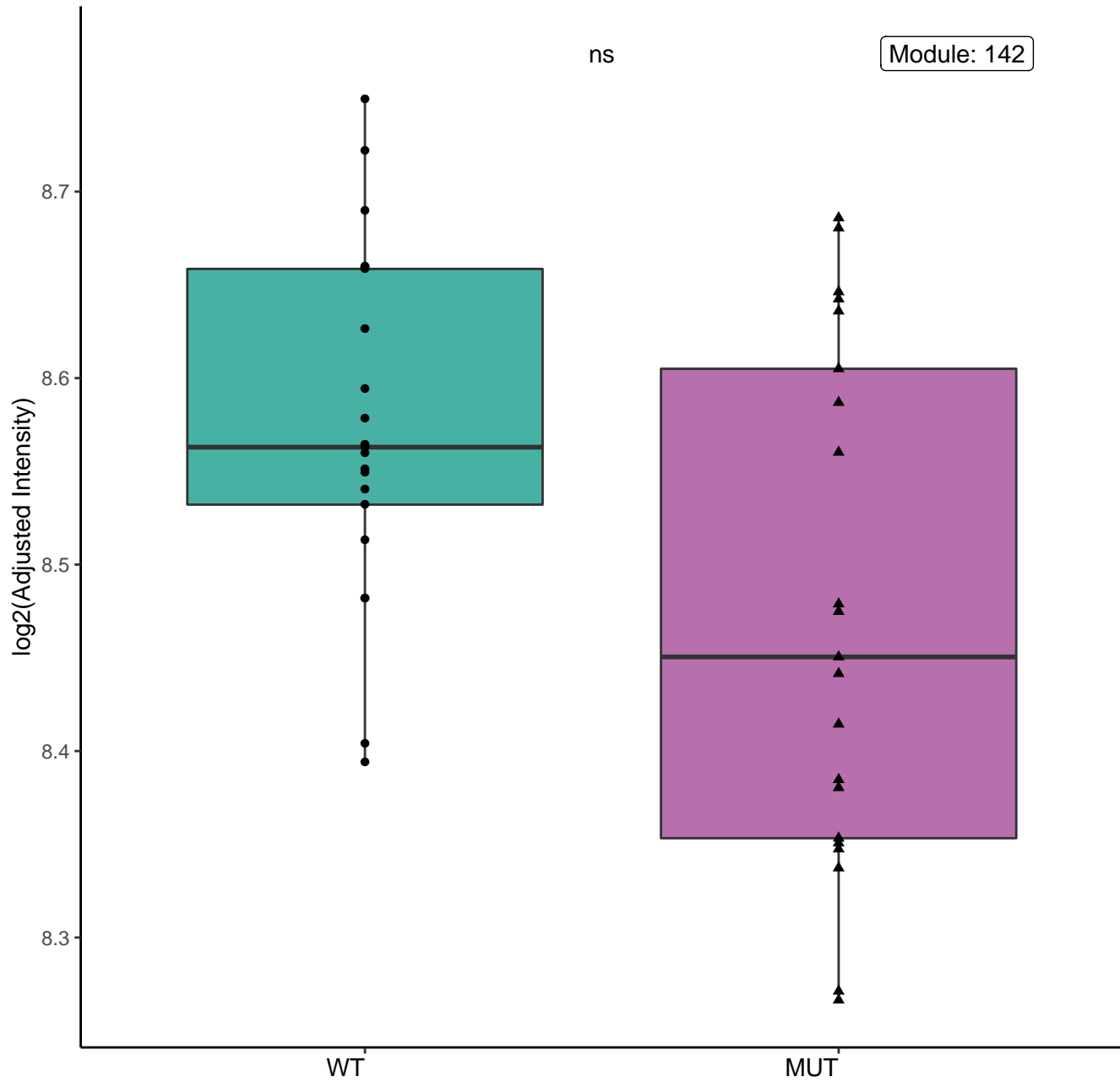


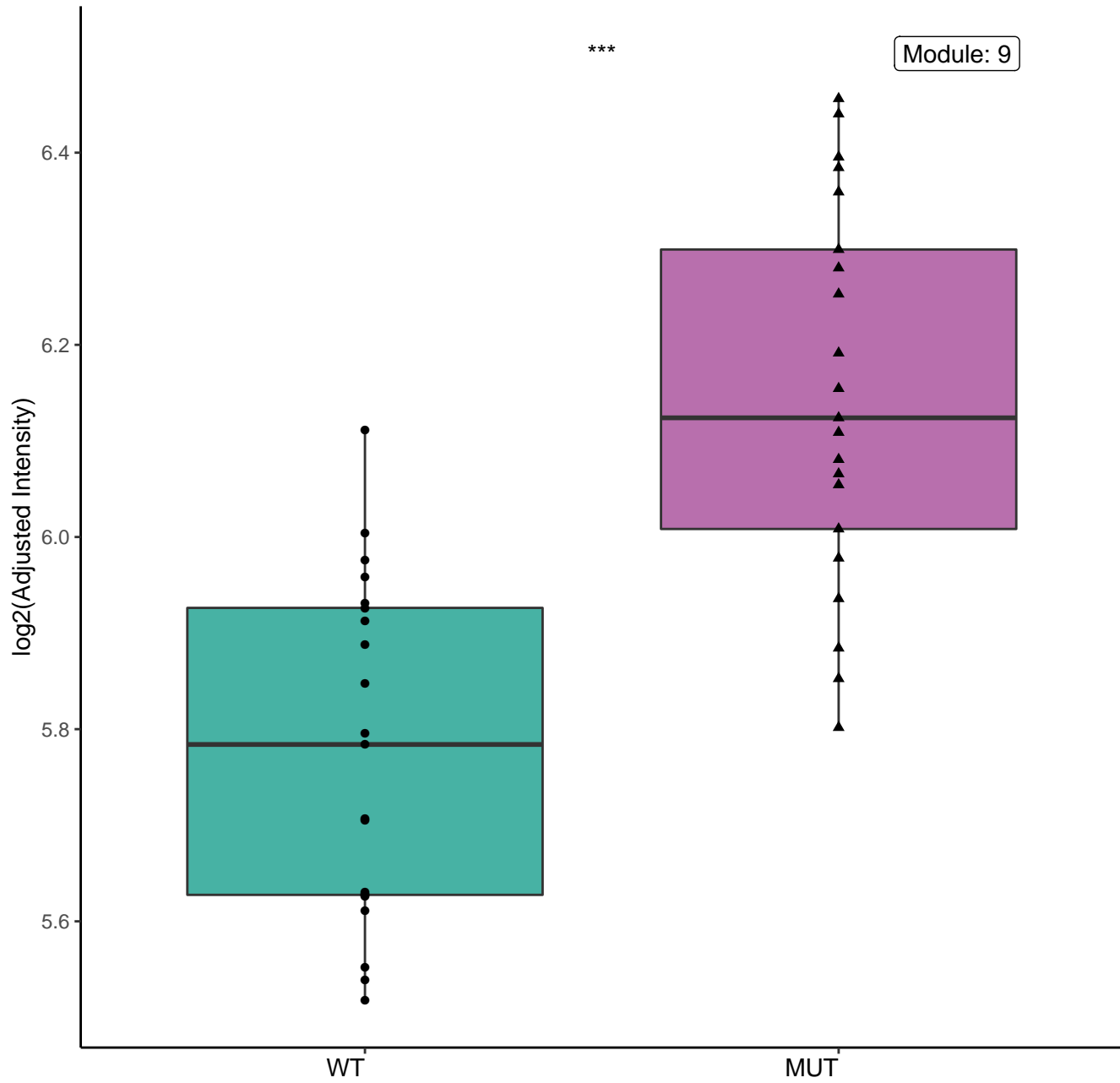


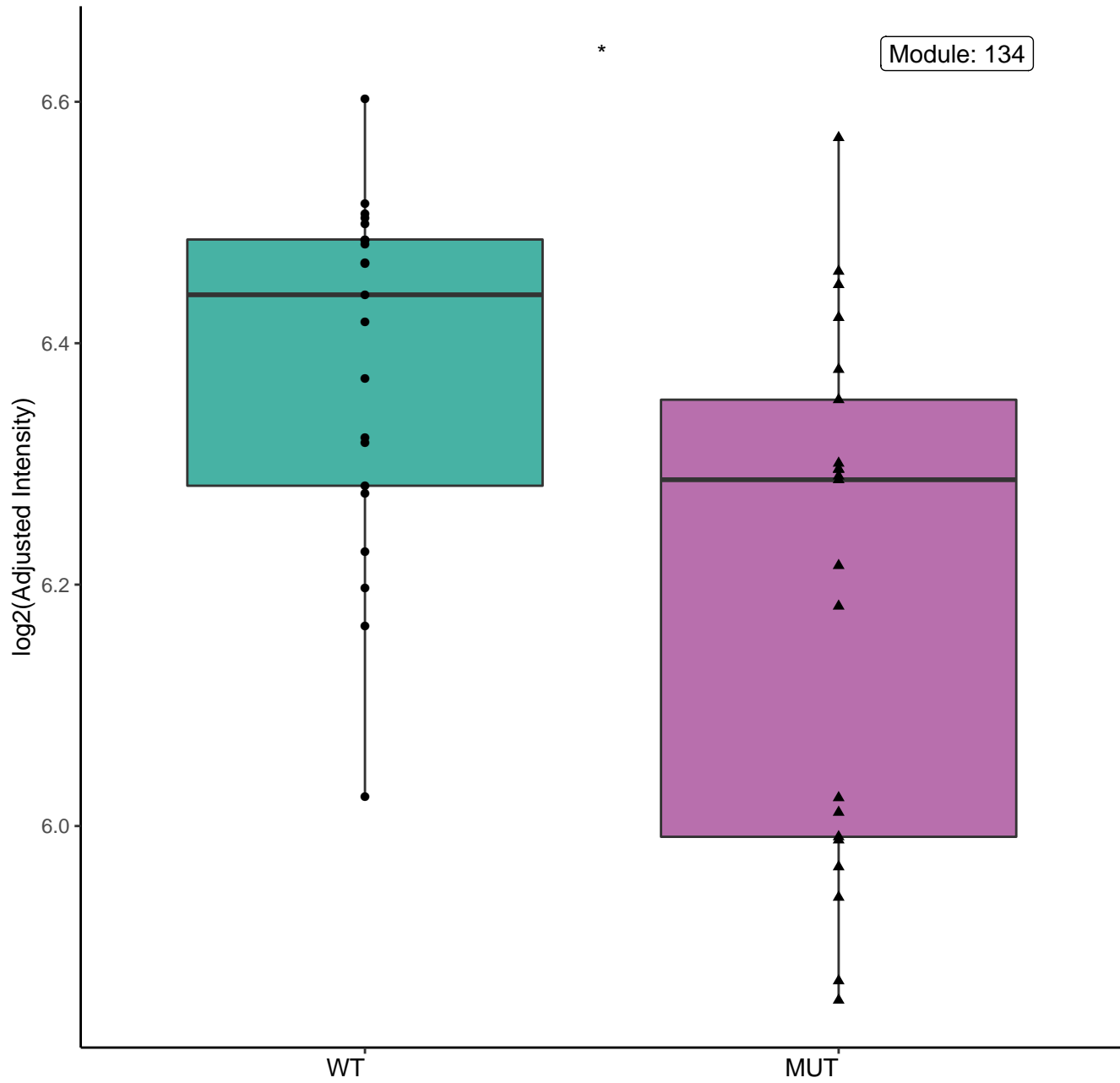


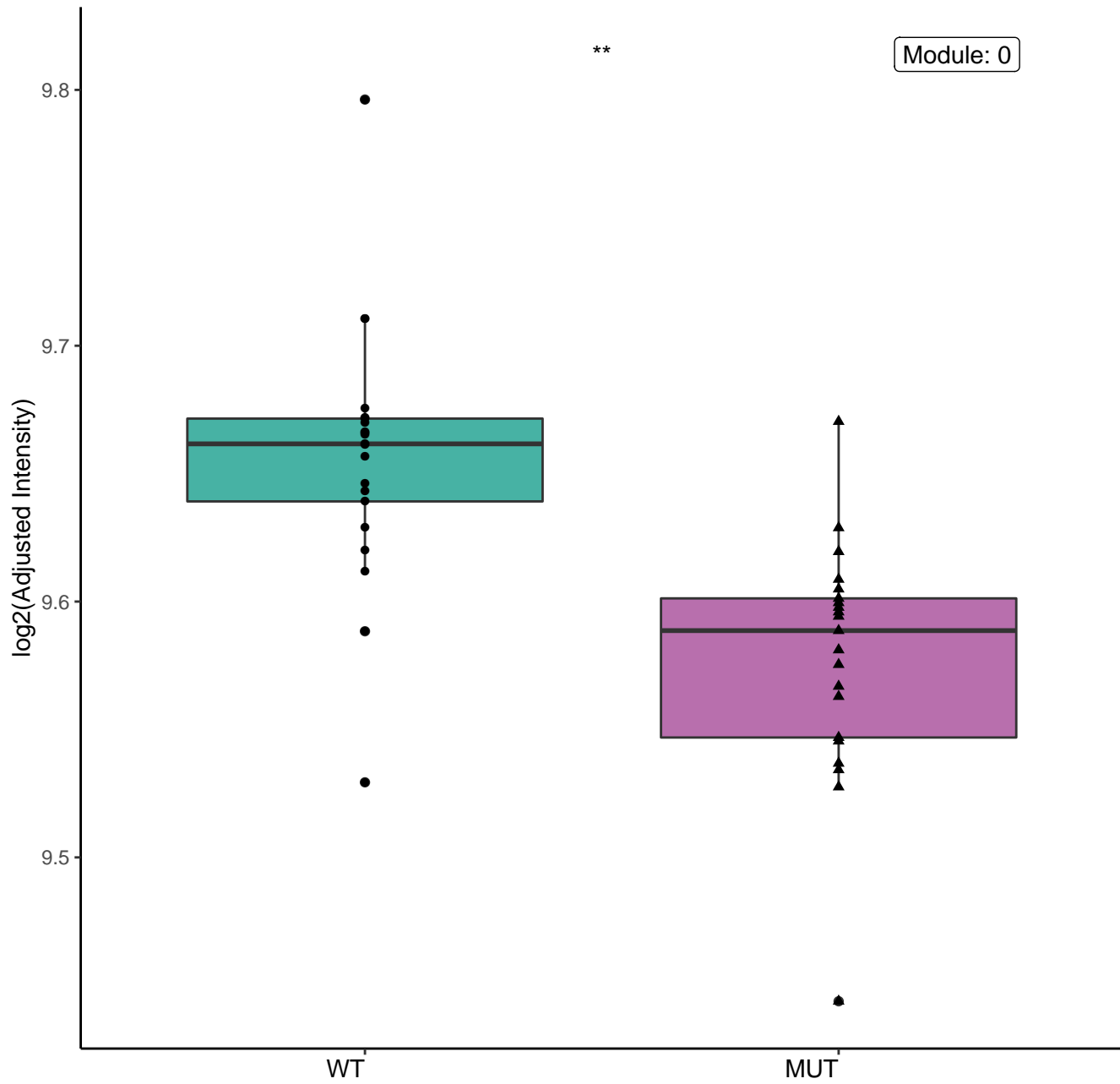
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Module: 142

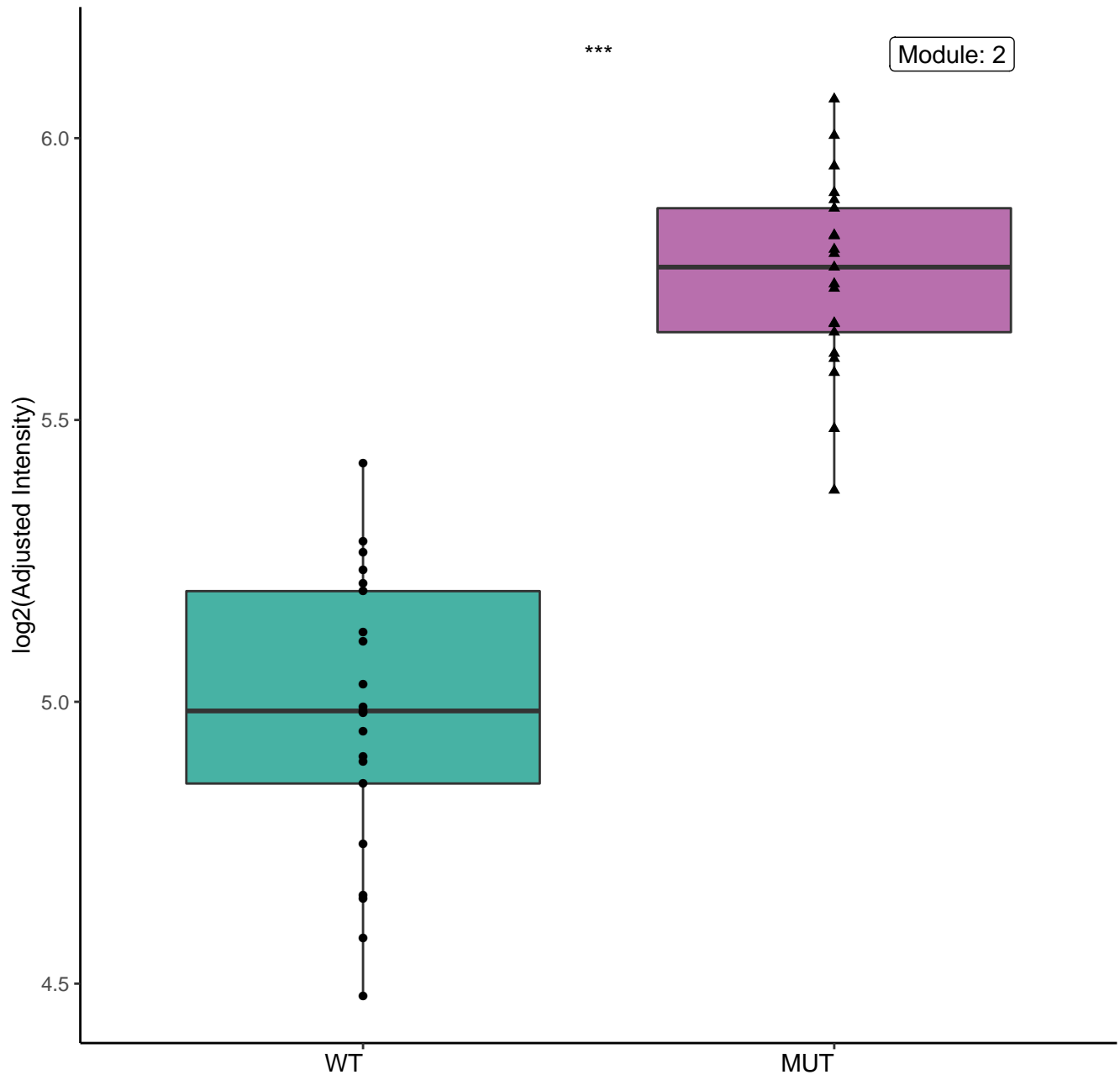


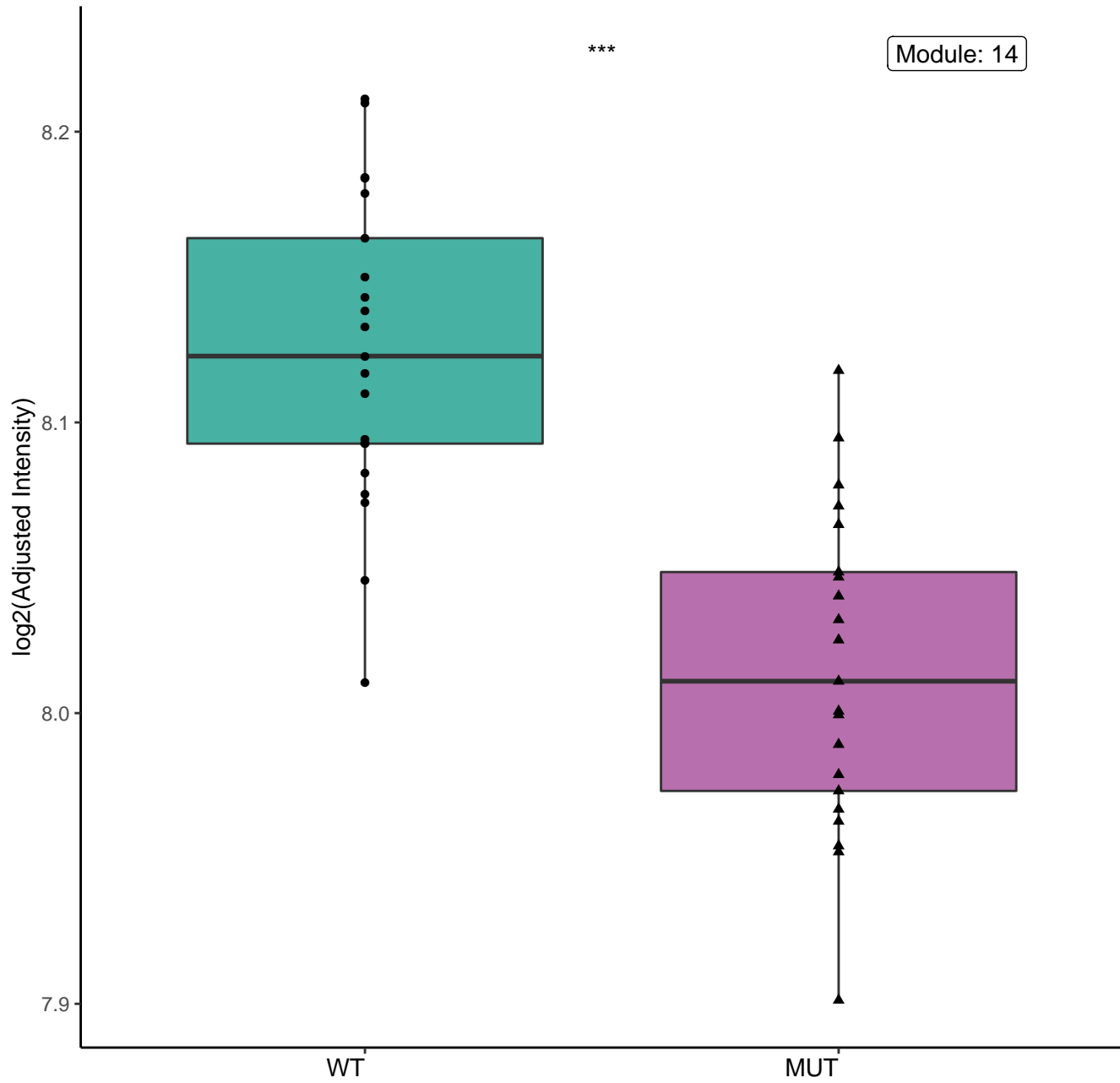




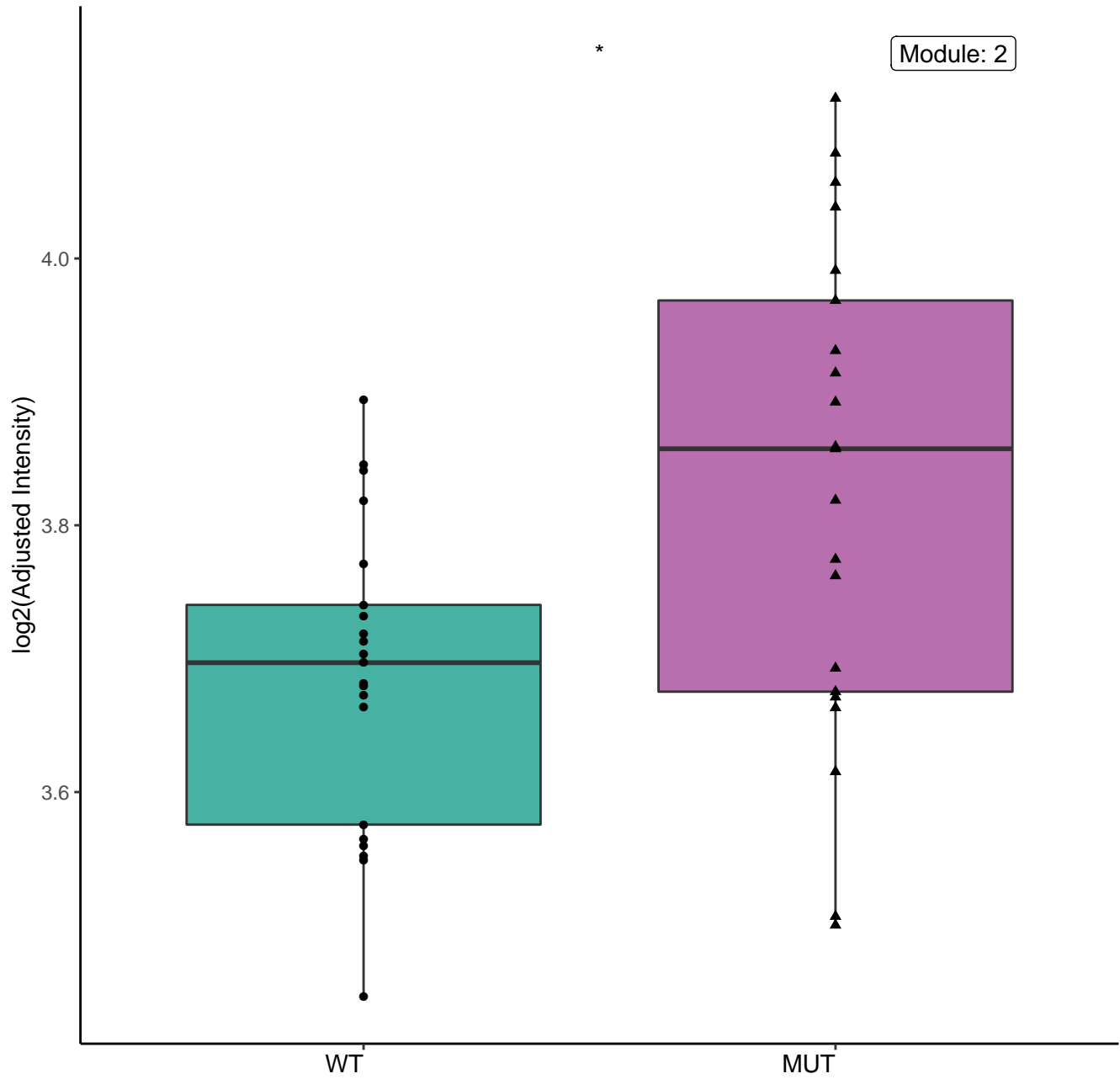


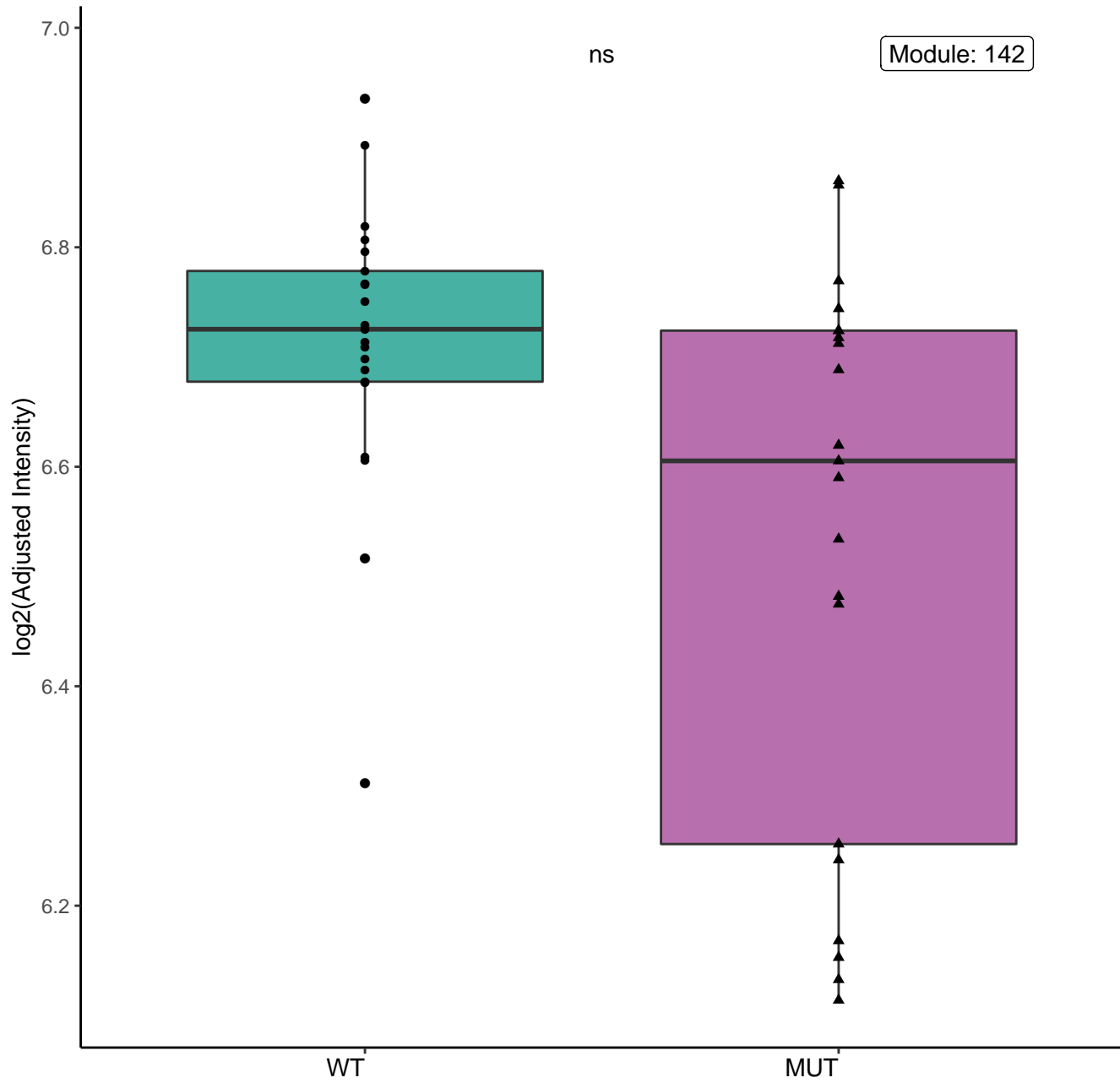
Grn|P28798



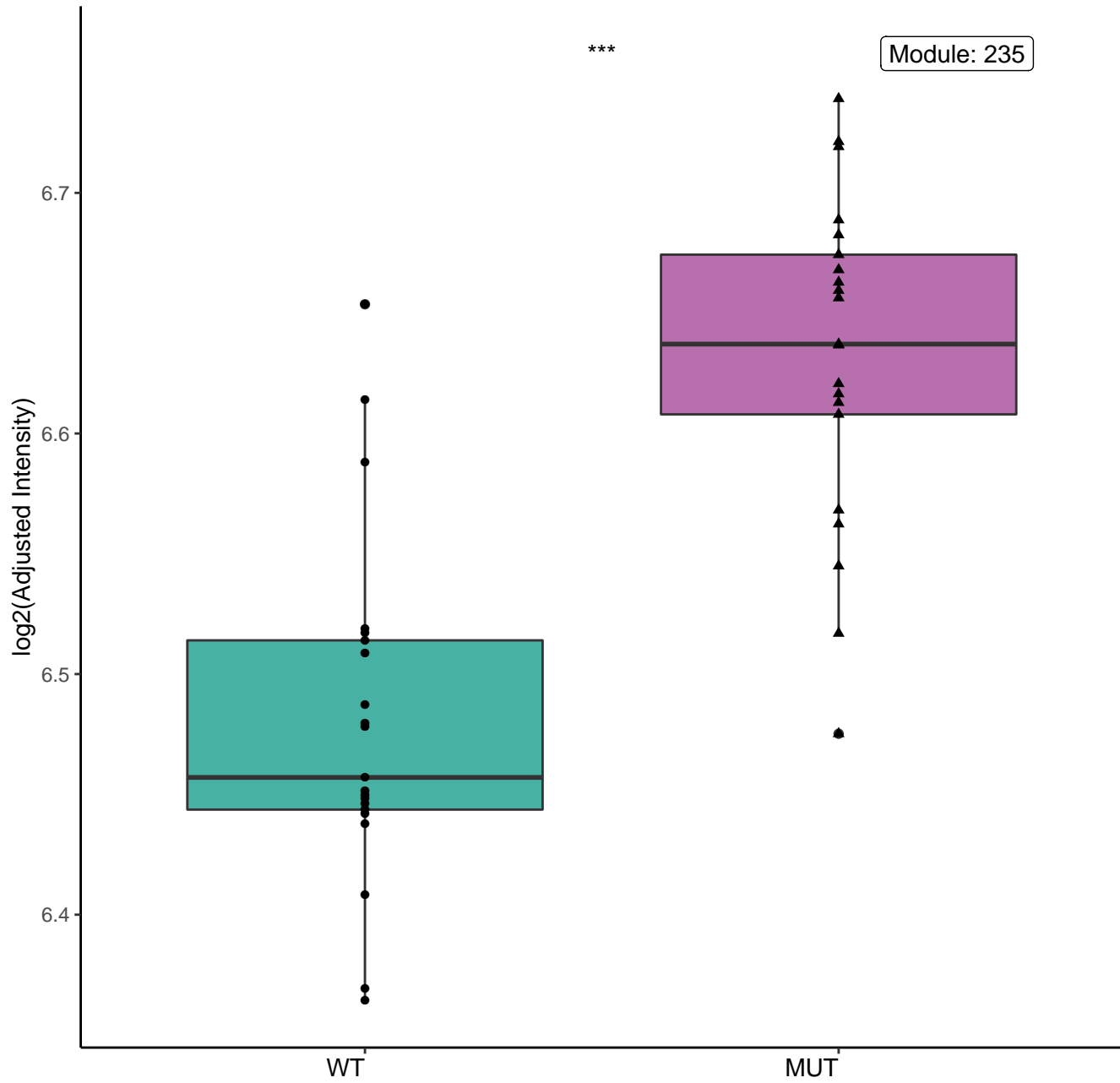


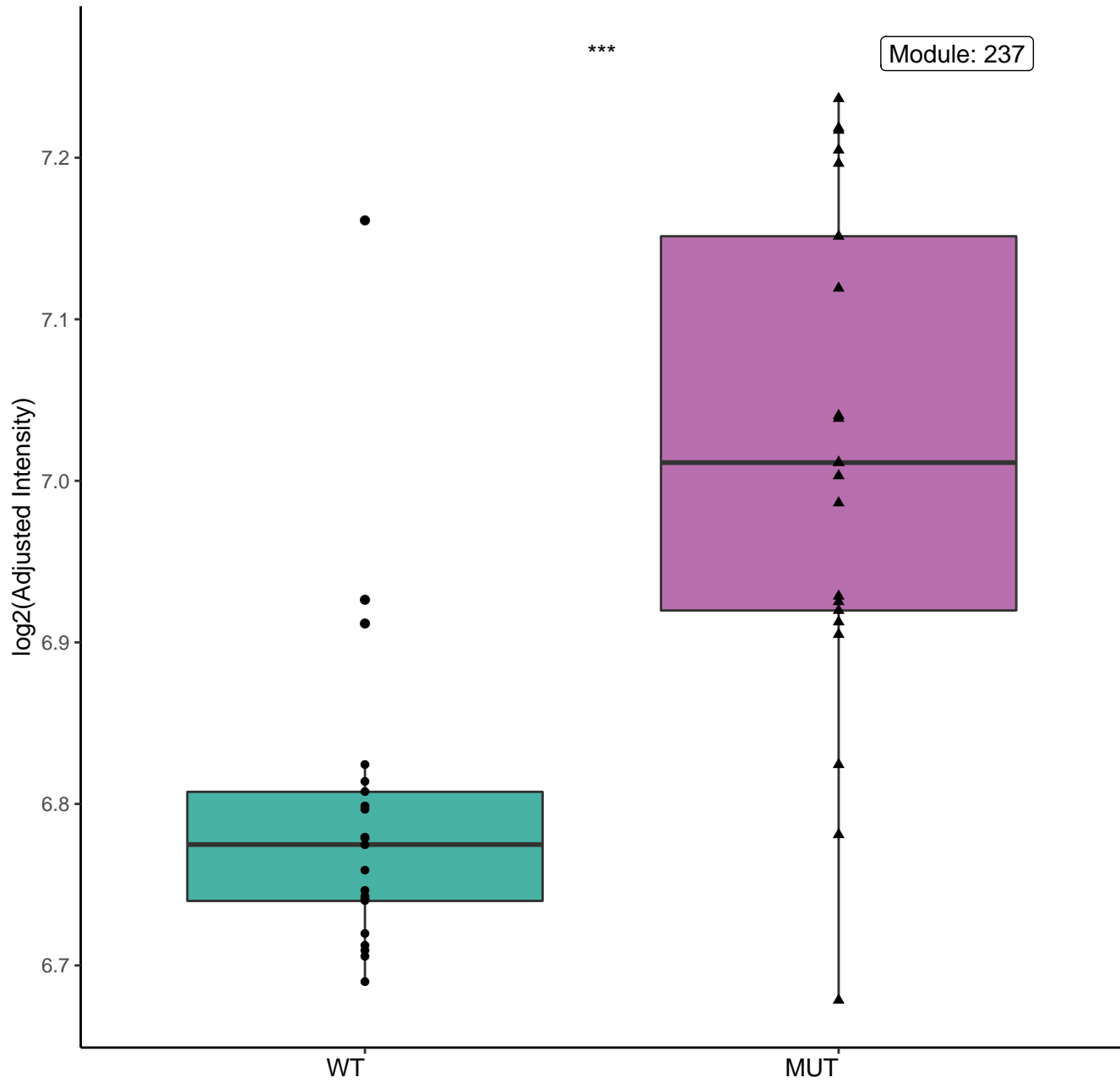
Ptpn6|P29351

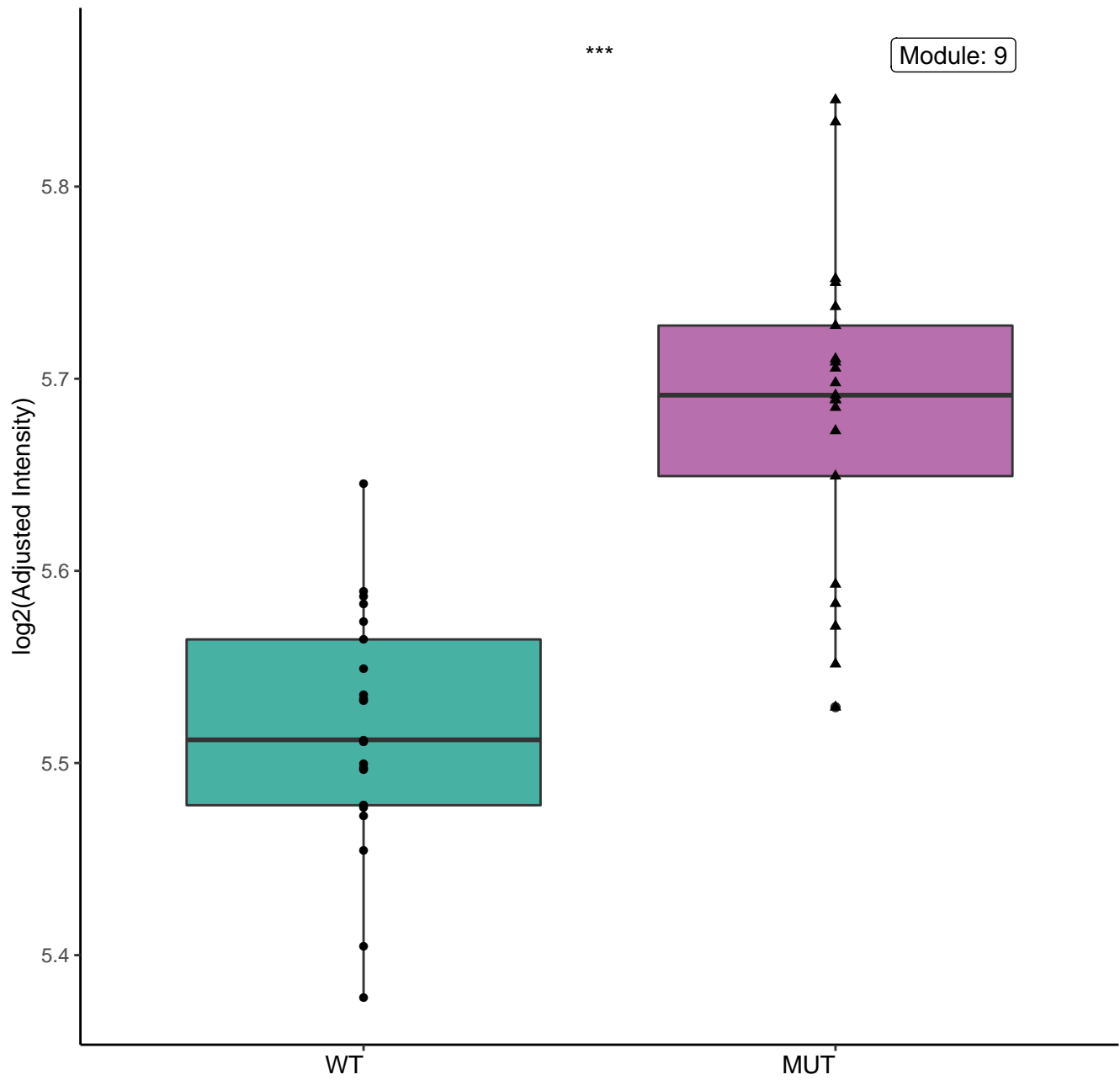




Hexa|P29416

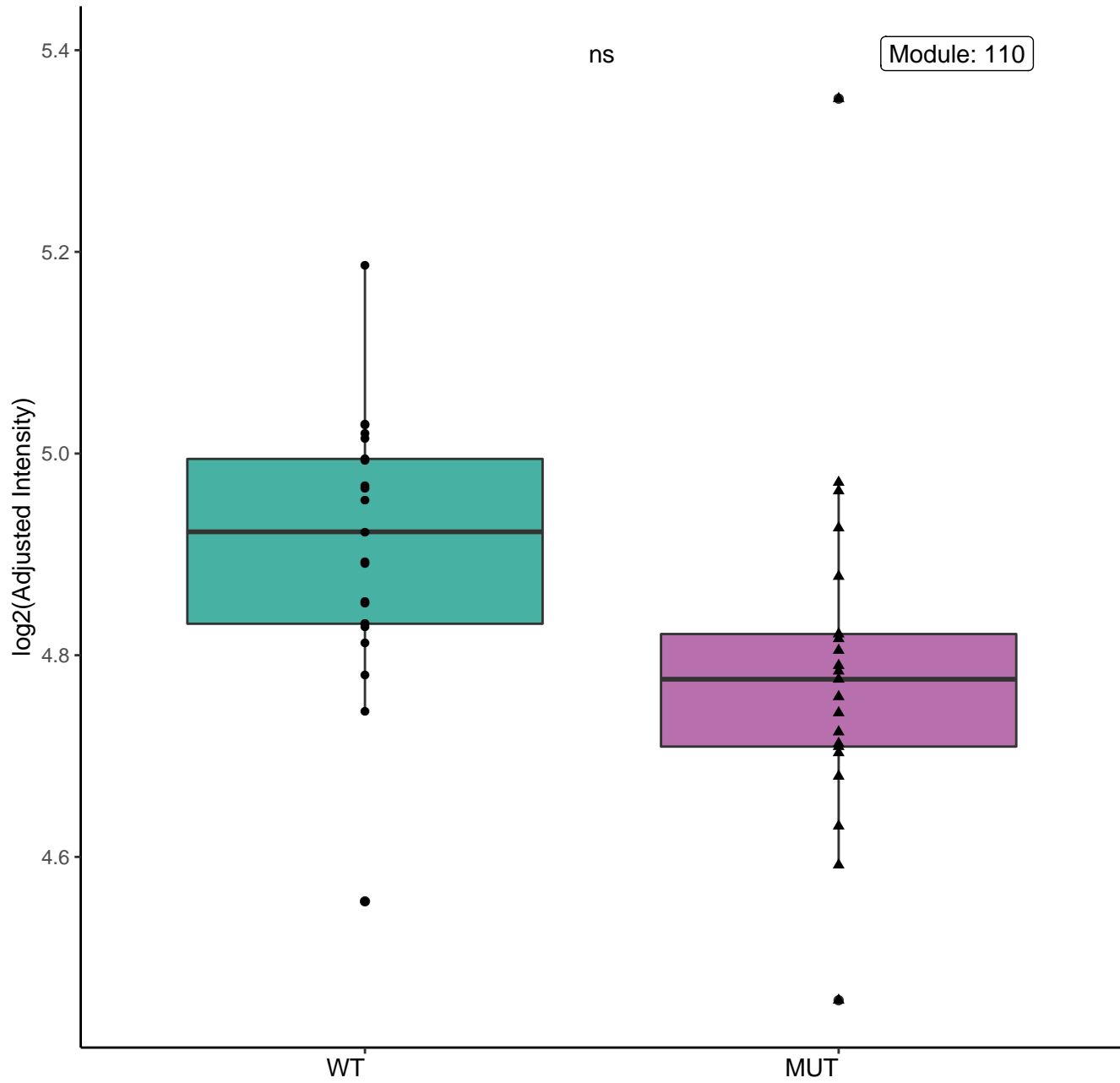


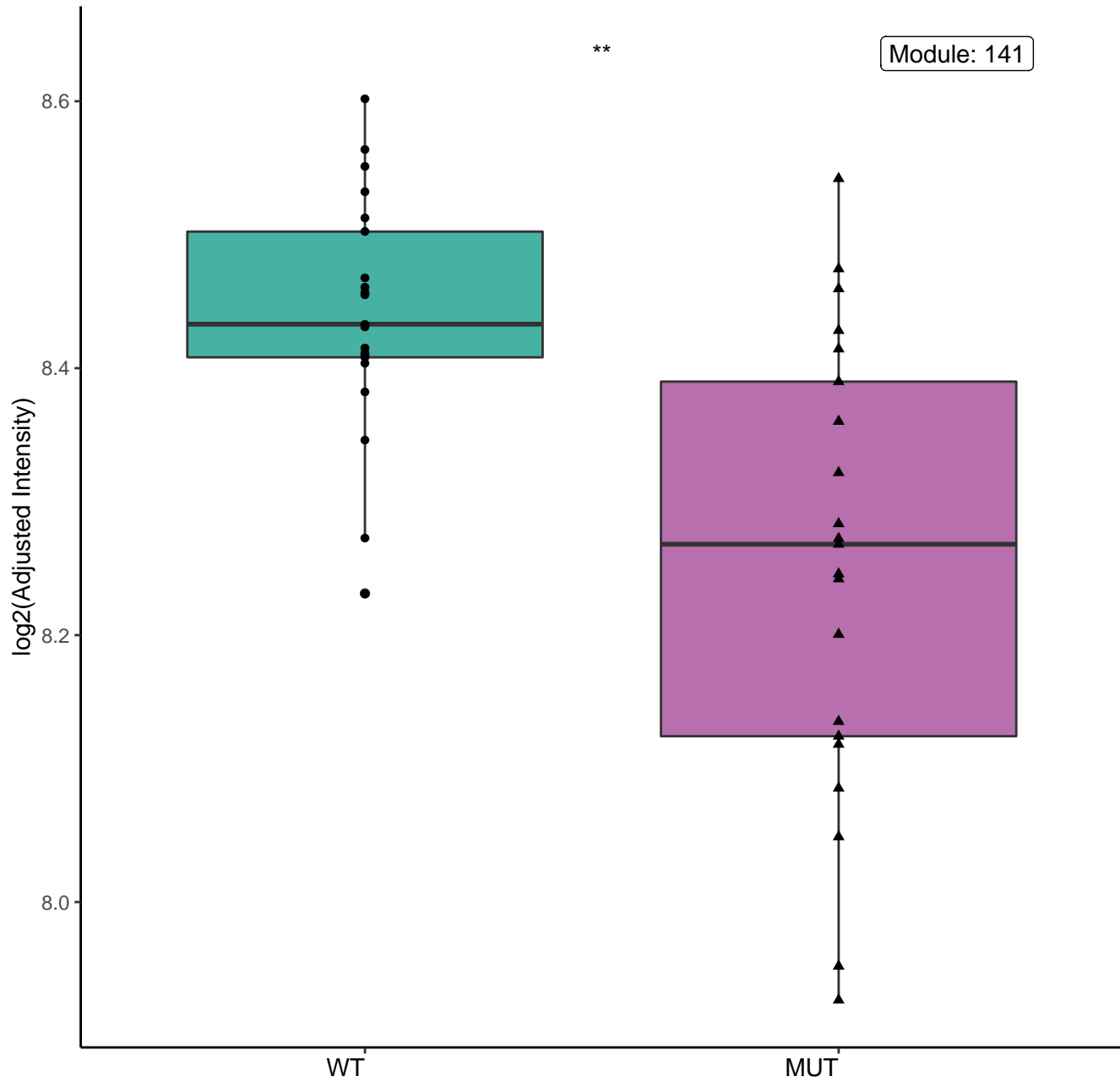


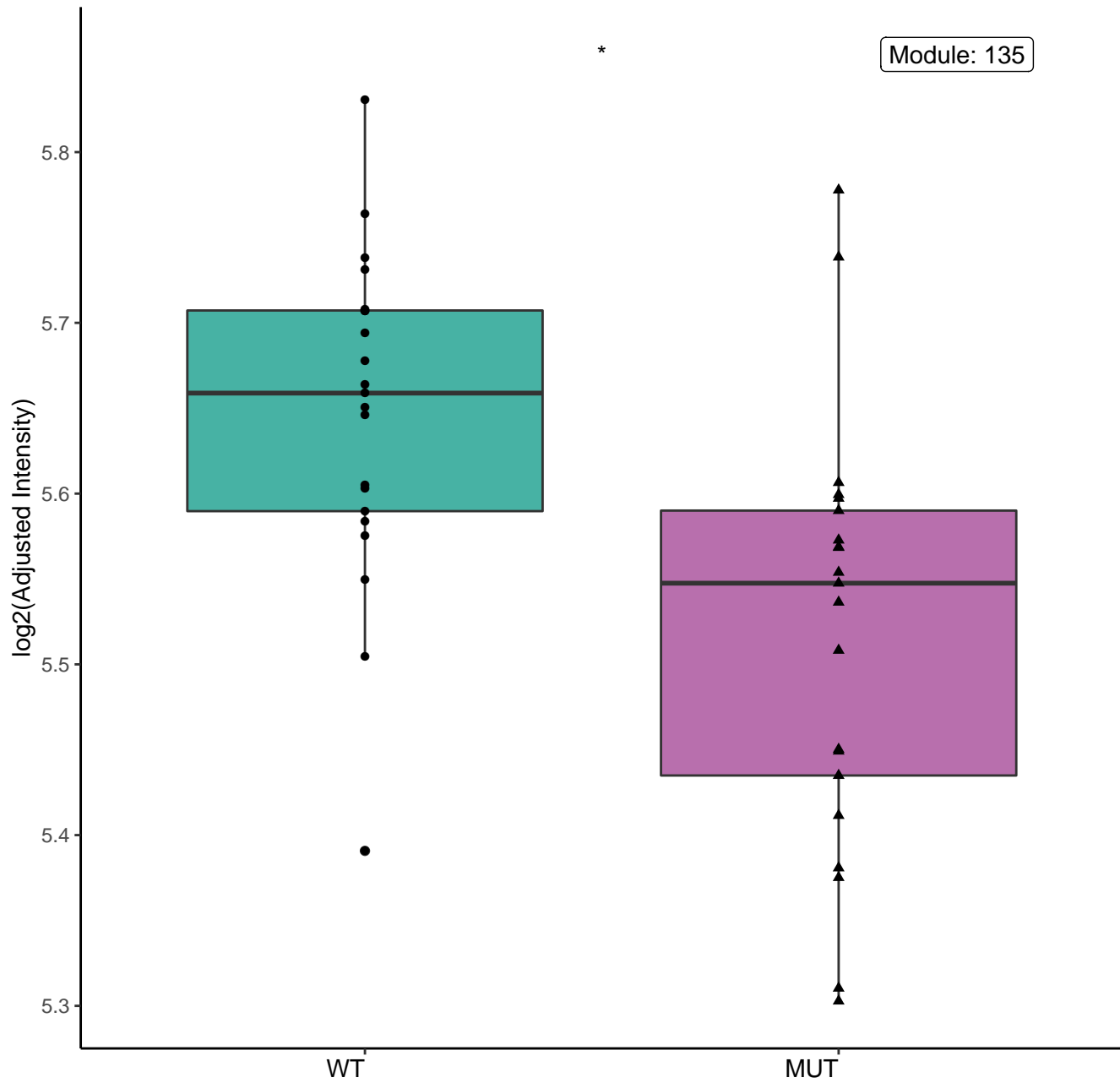


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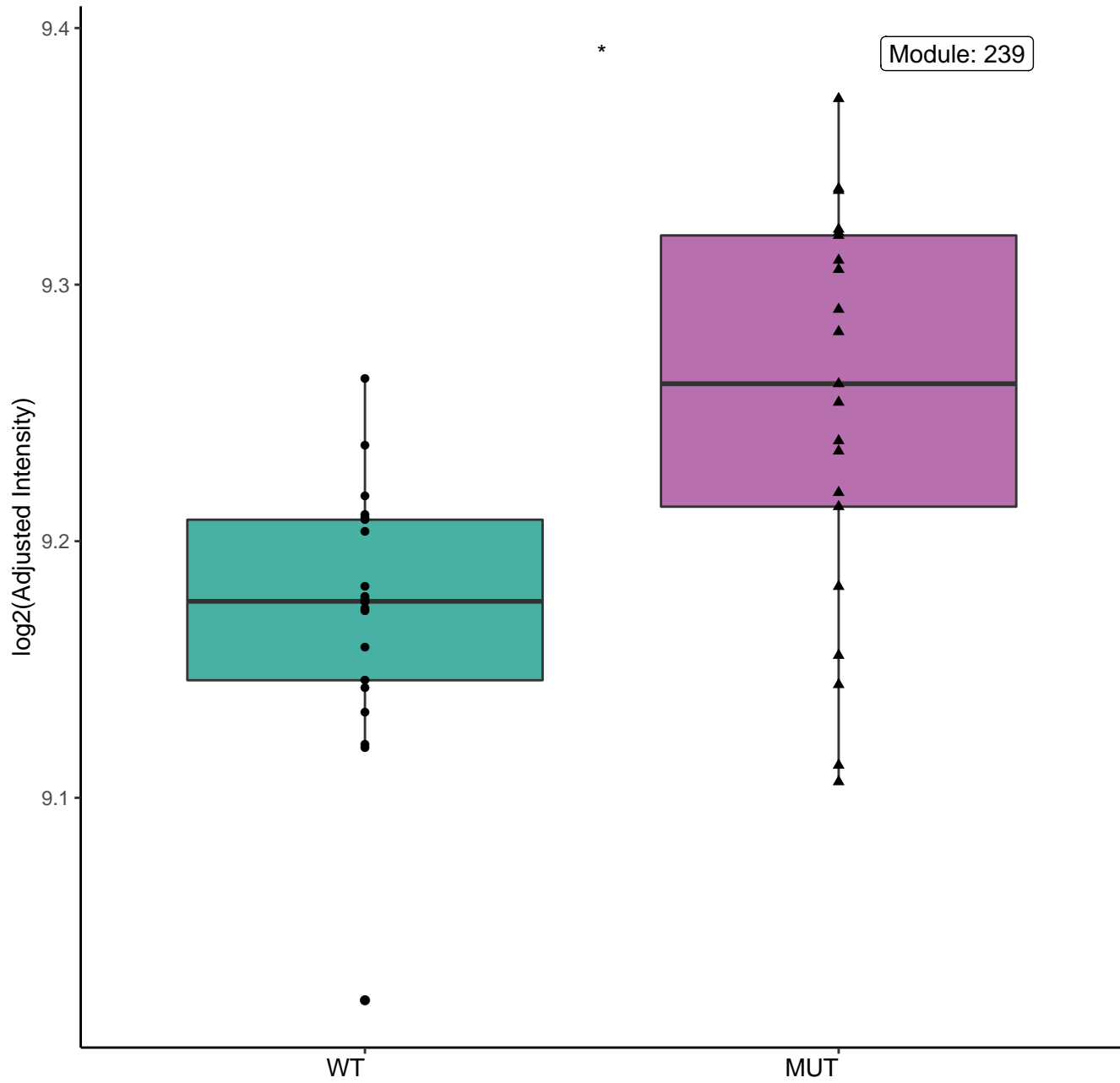
Module: 110





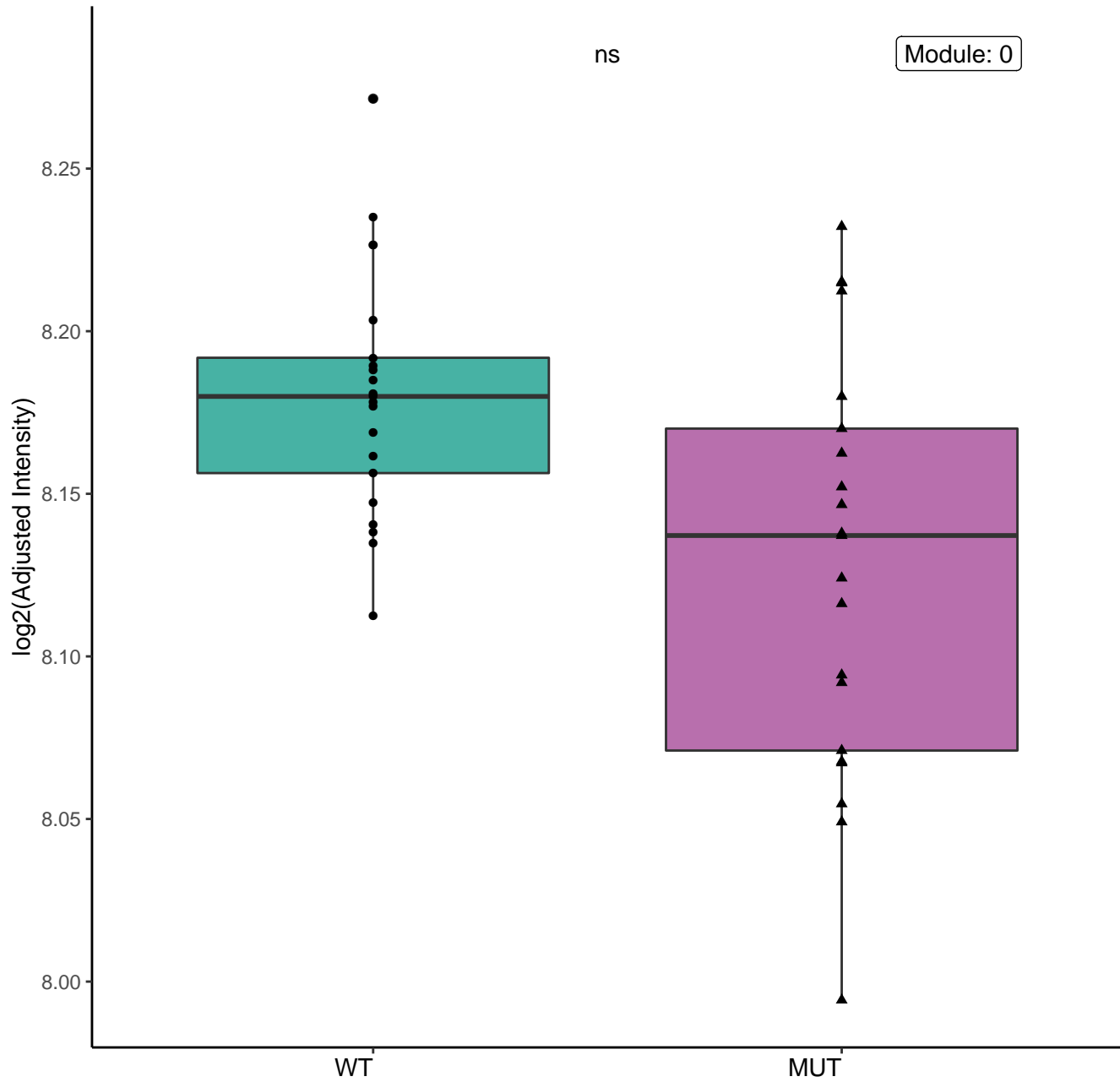


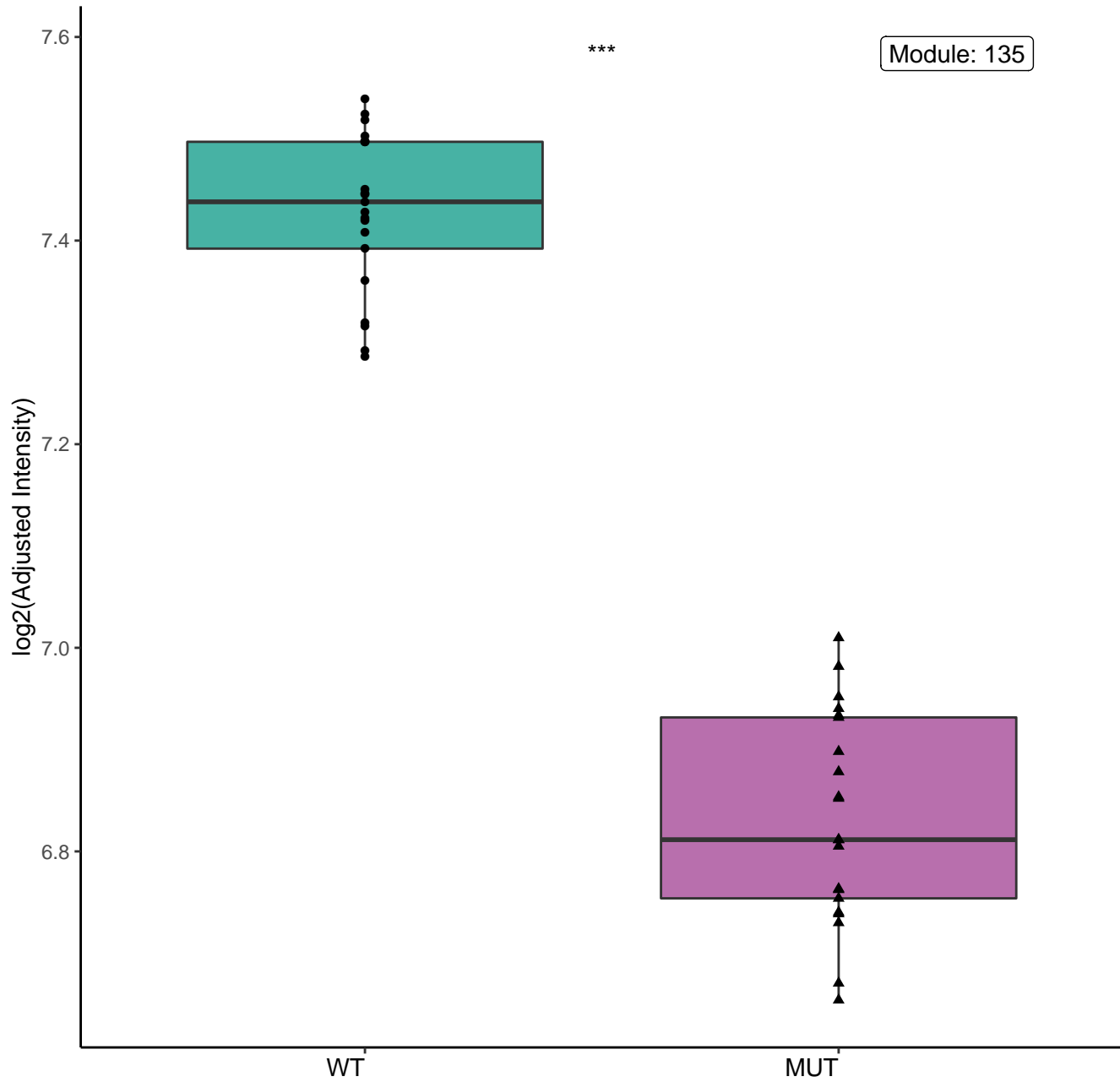
Kif1a|P33173

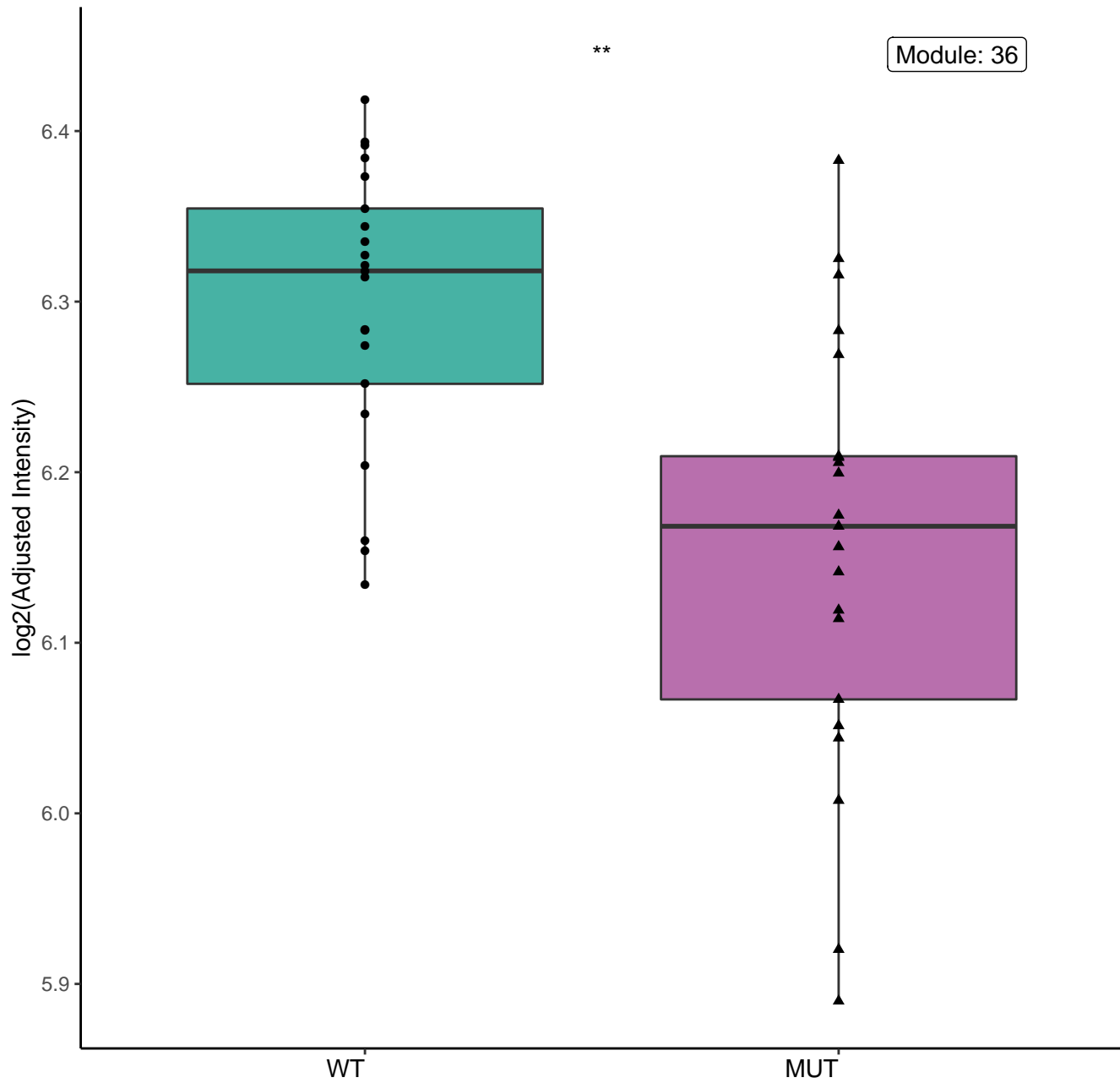


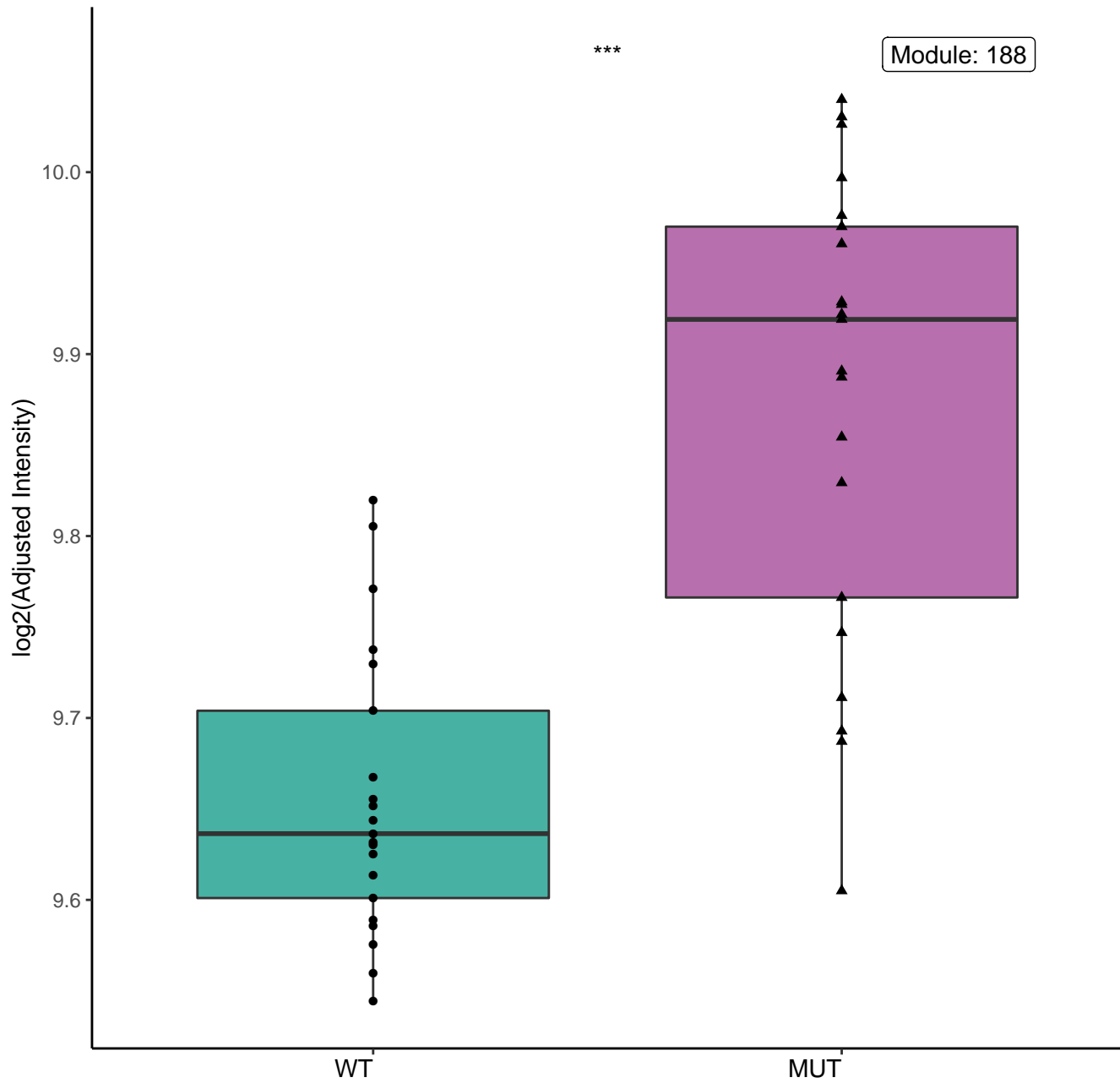
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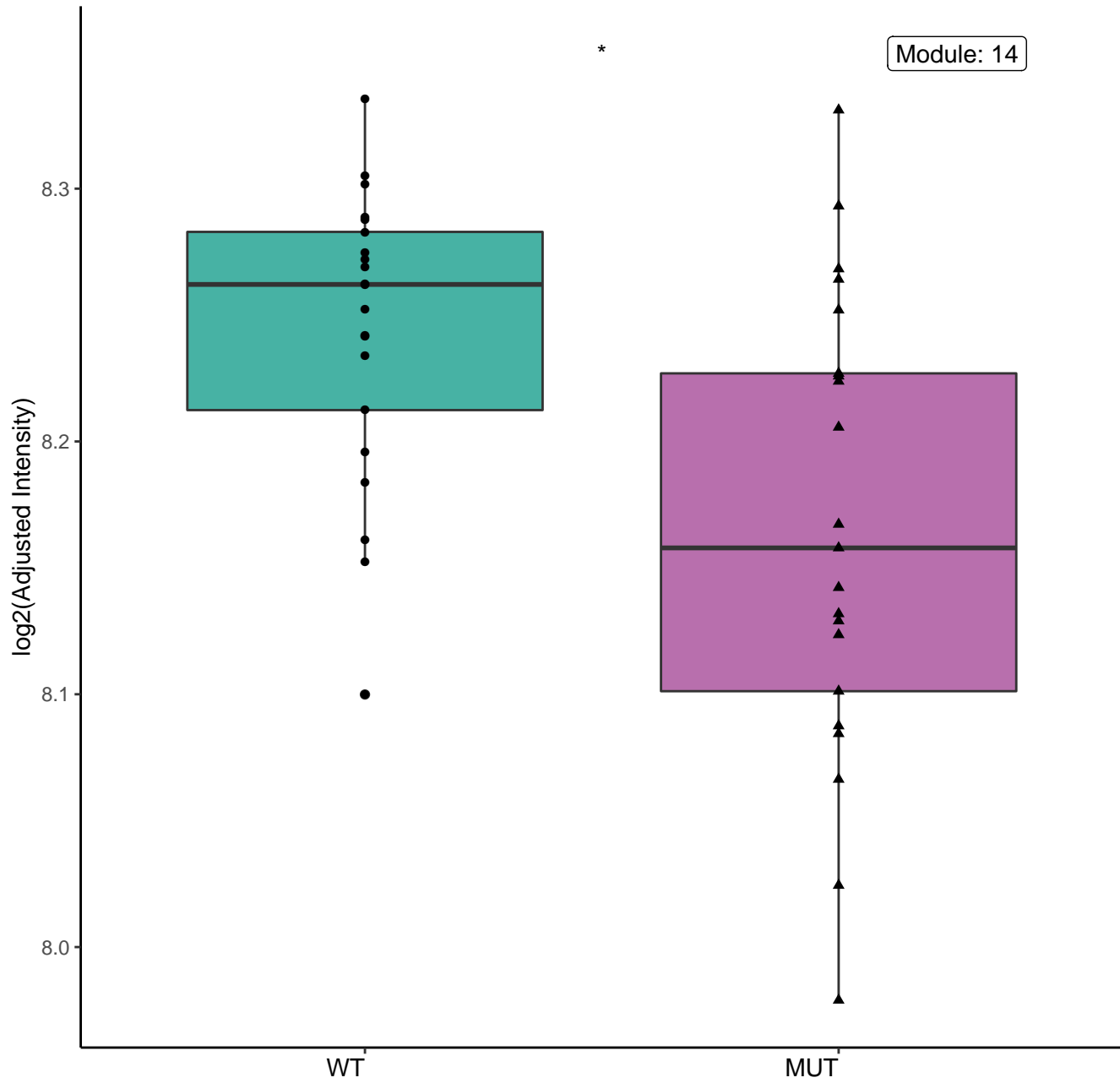
Module: 0

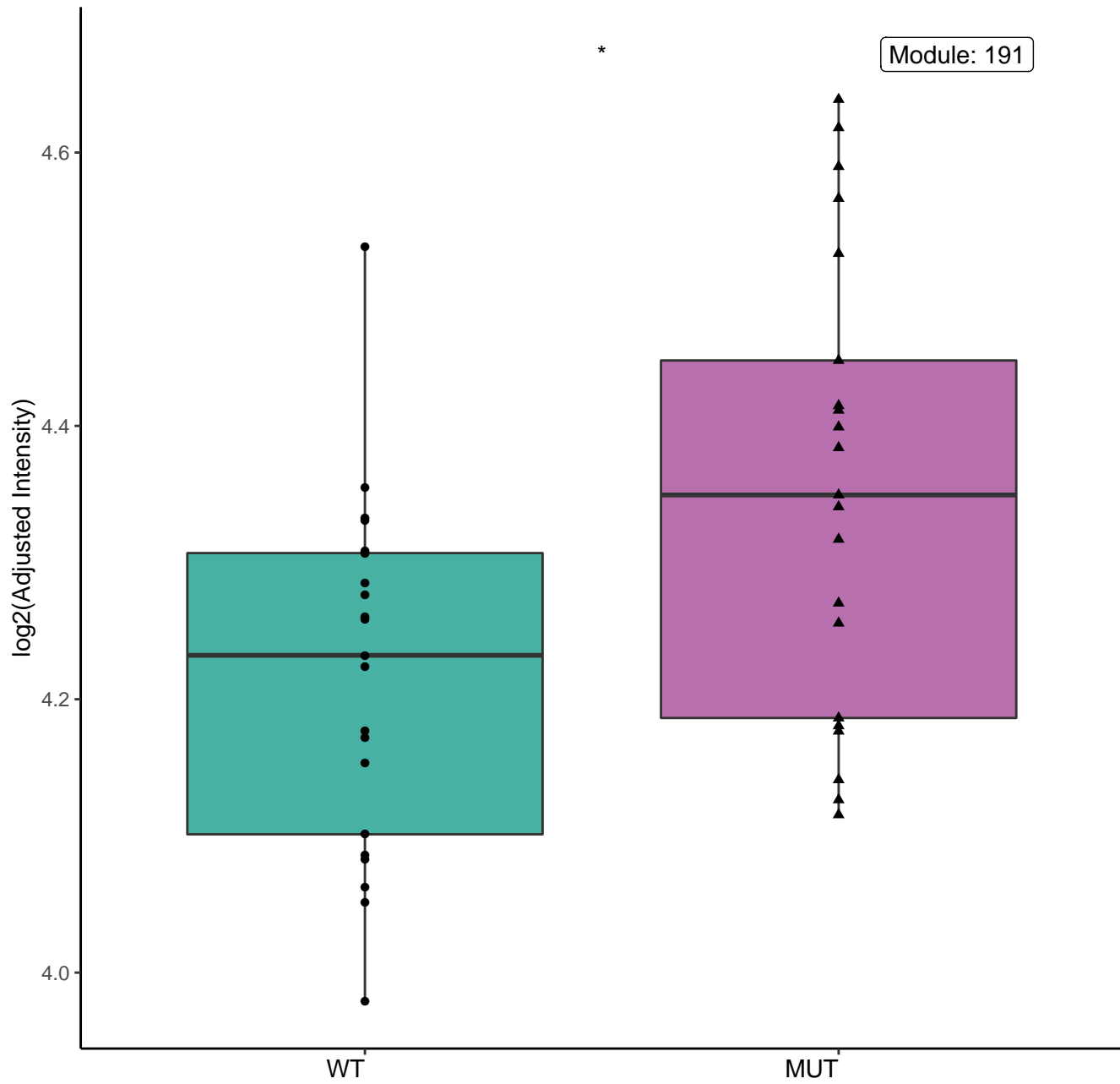


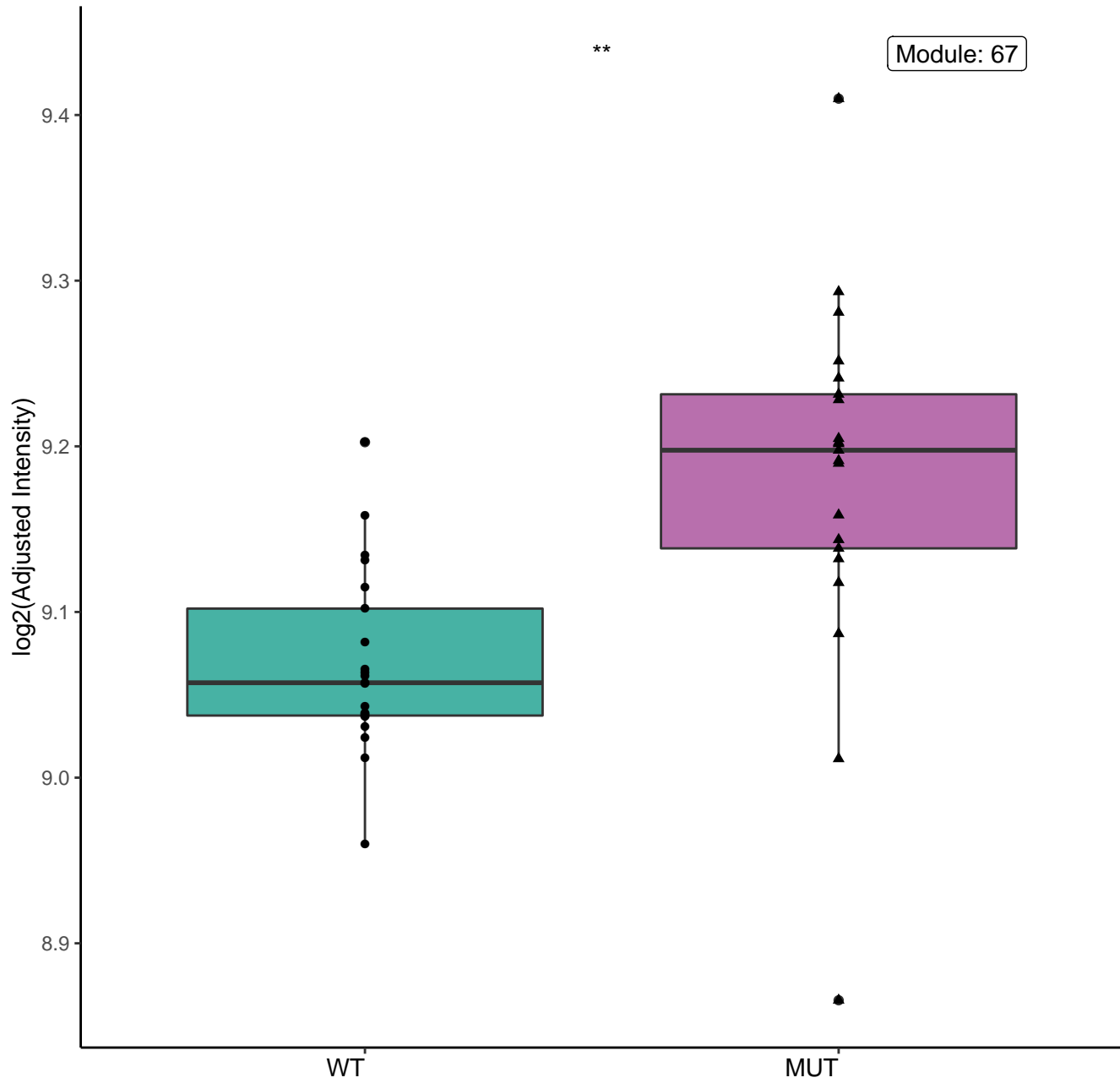


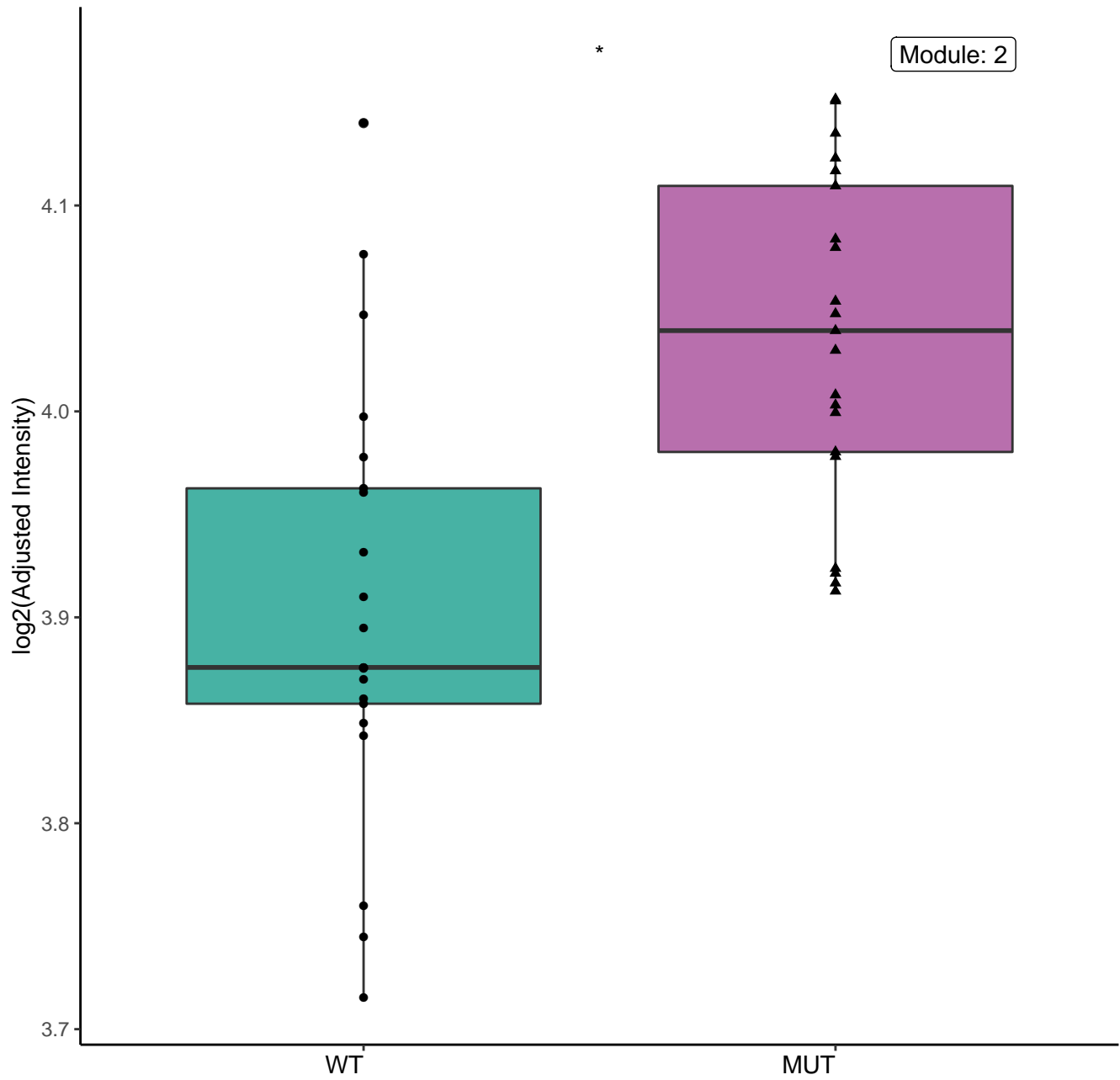






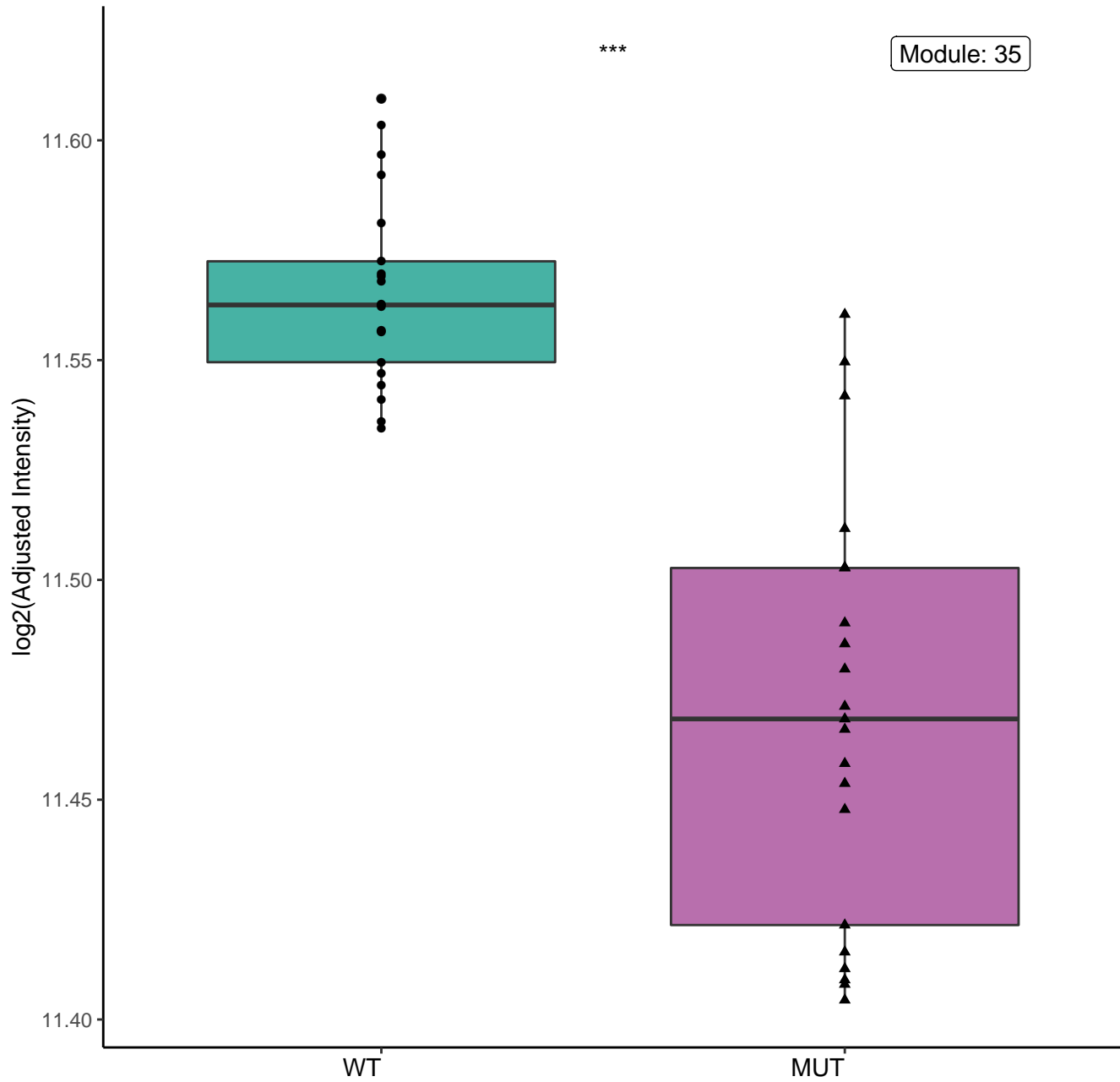






Dnm1 | P39053

Module: 35



Dnm2|P39054

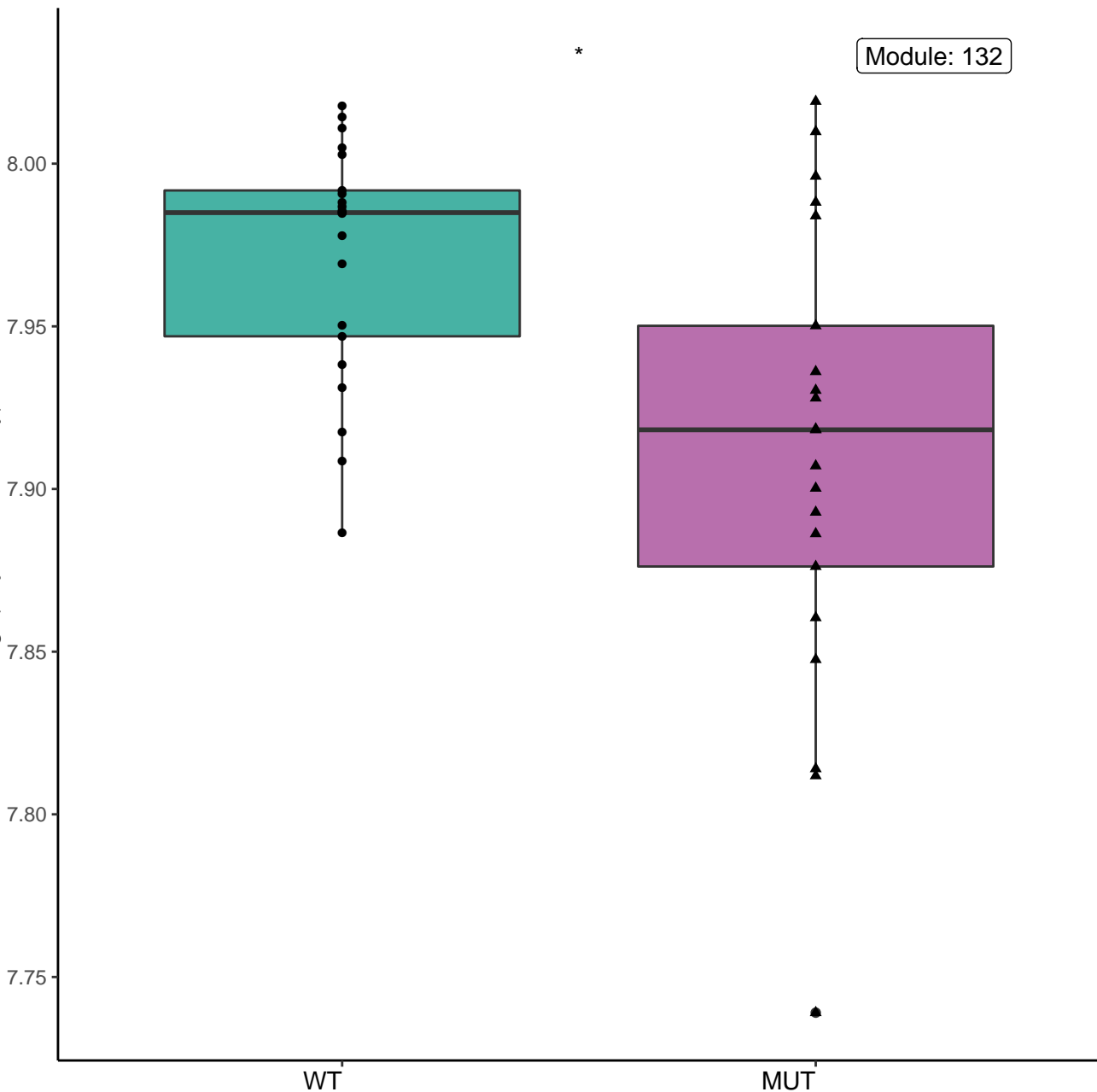
Module: 132

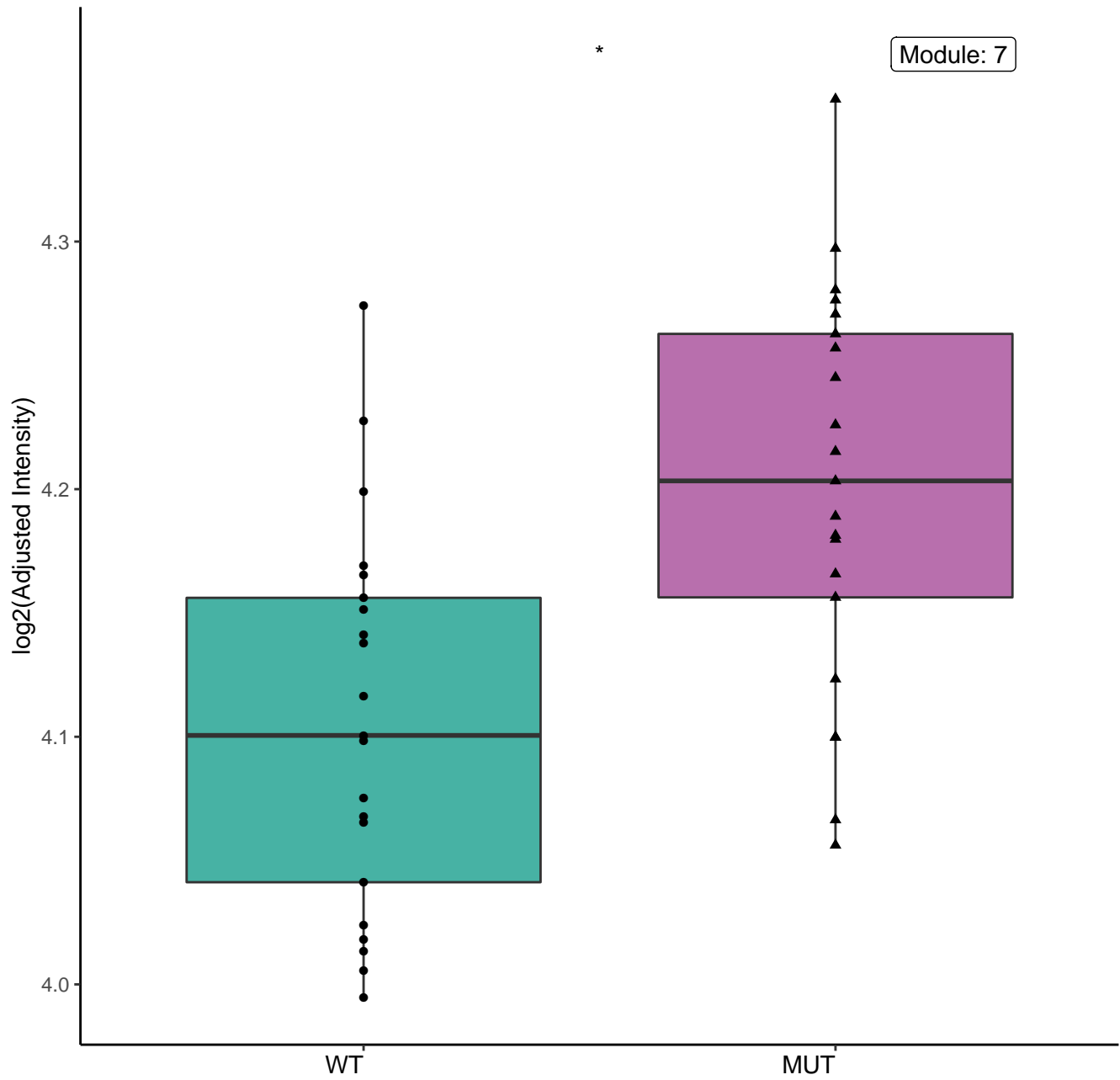
log2(Adjusted Intensity)

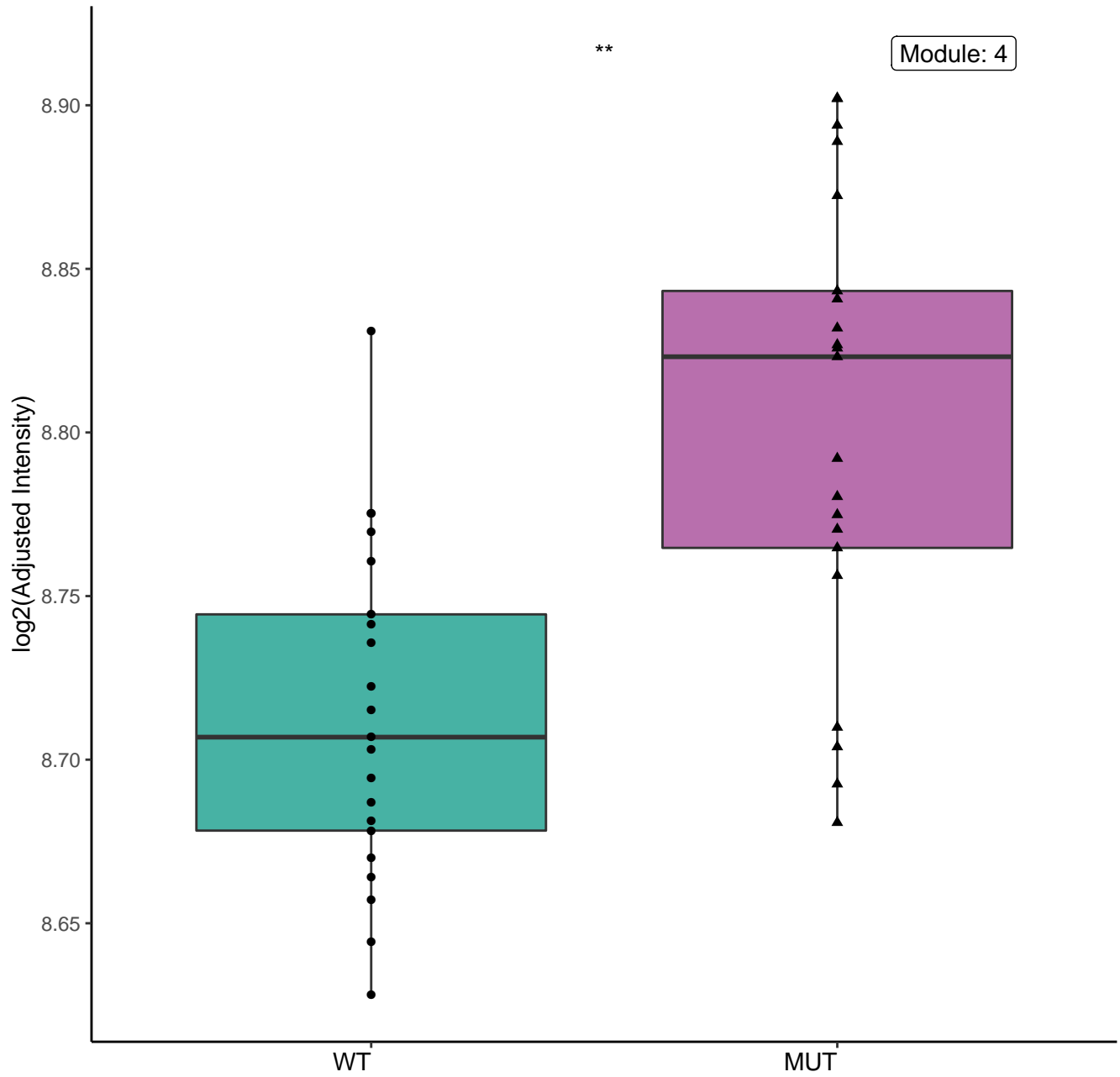
WT

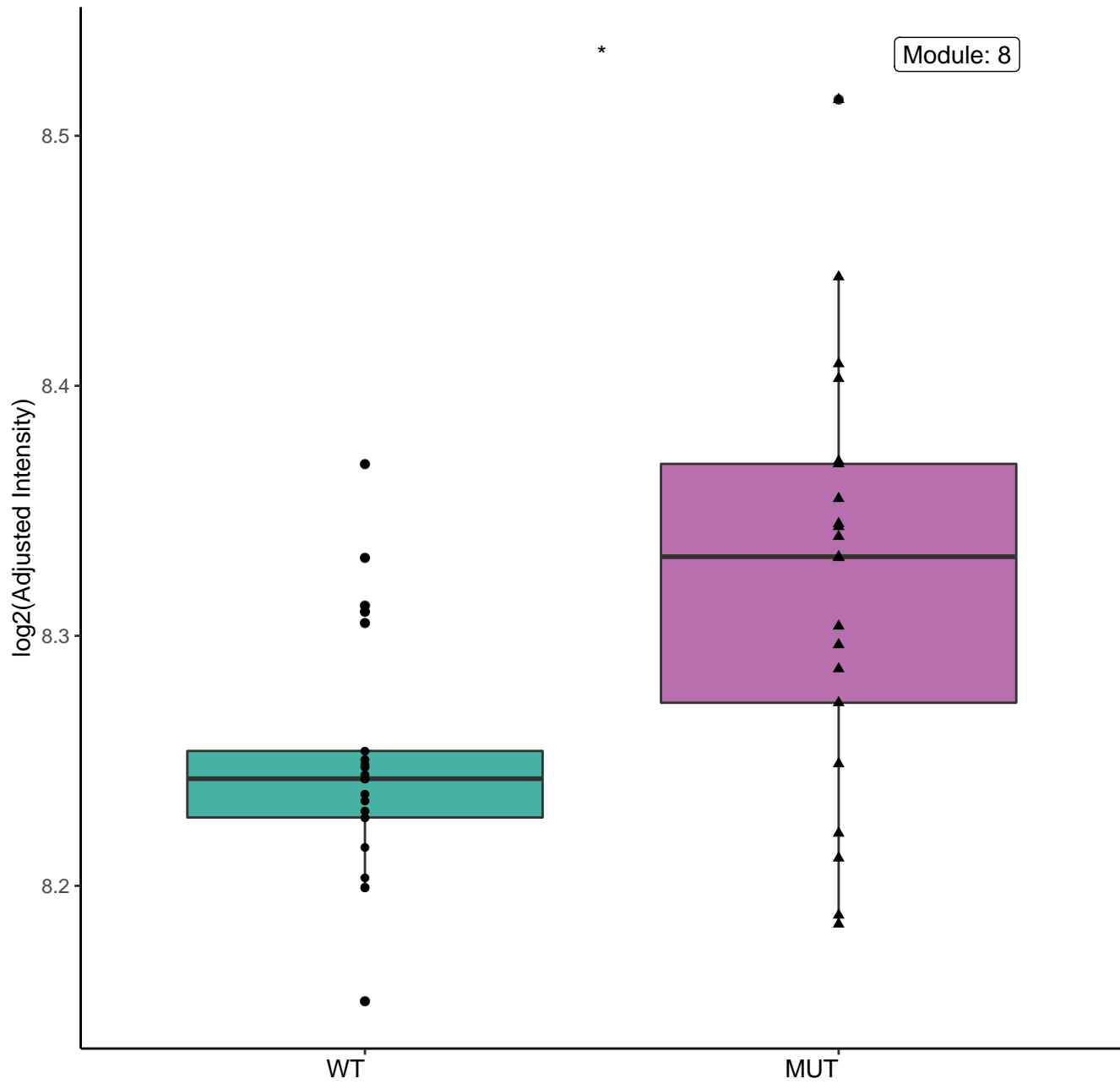
MUT

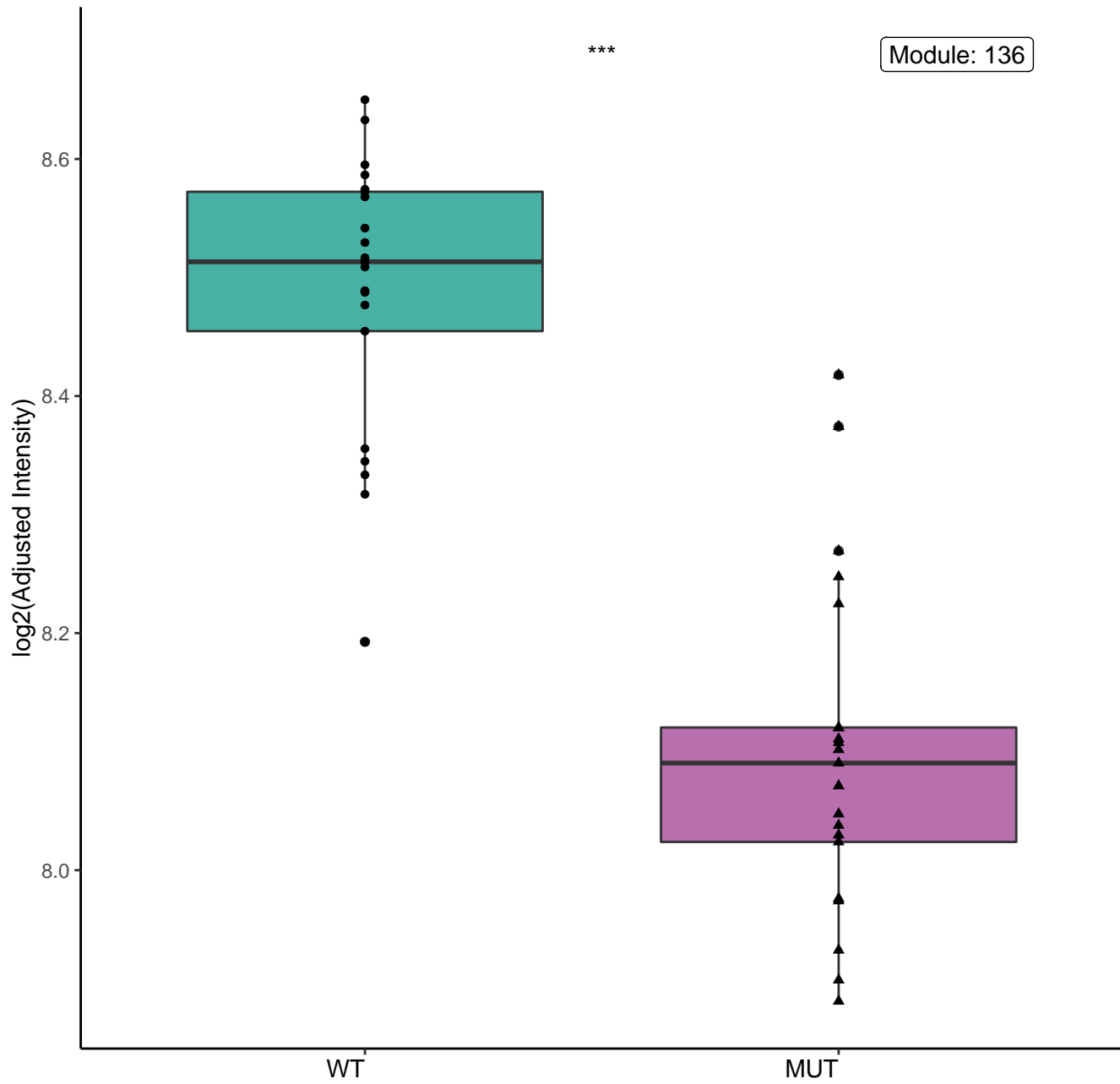
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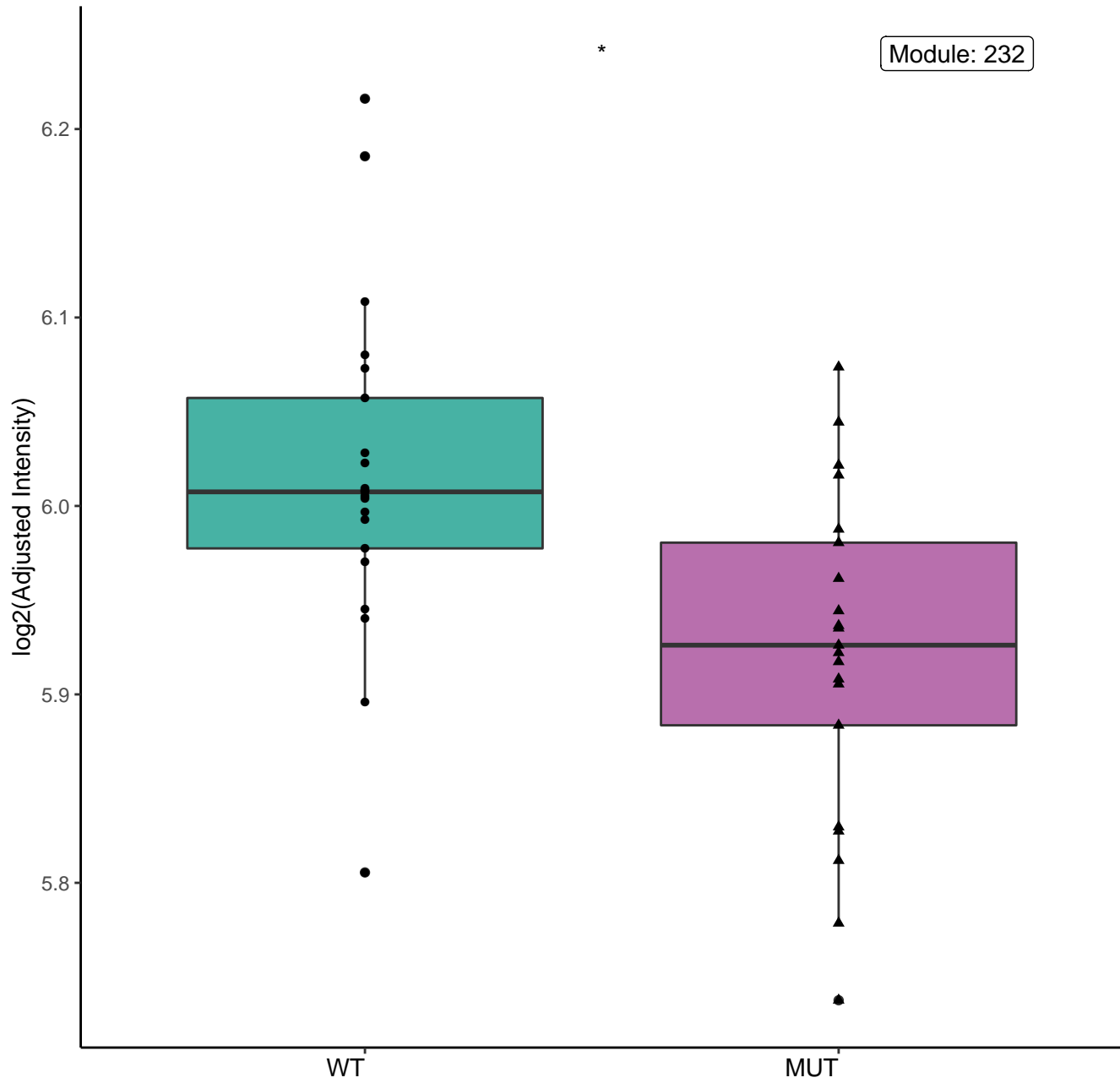


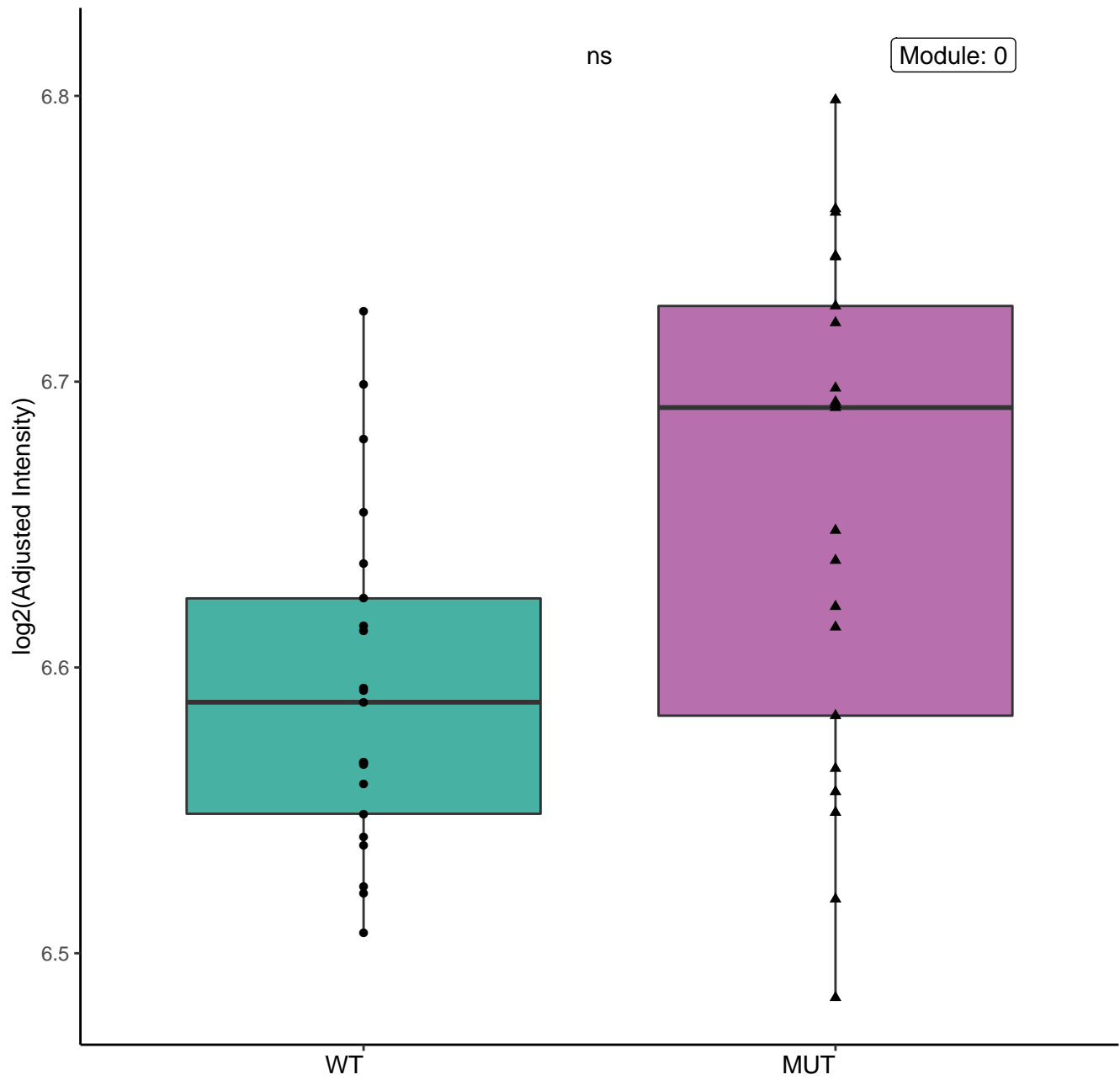


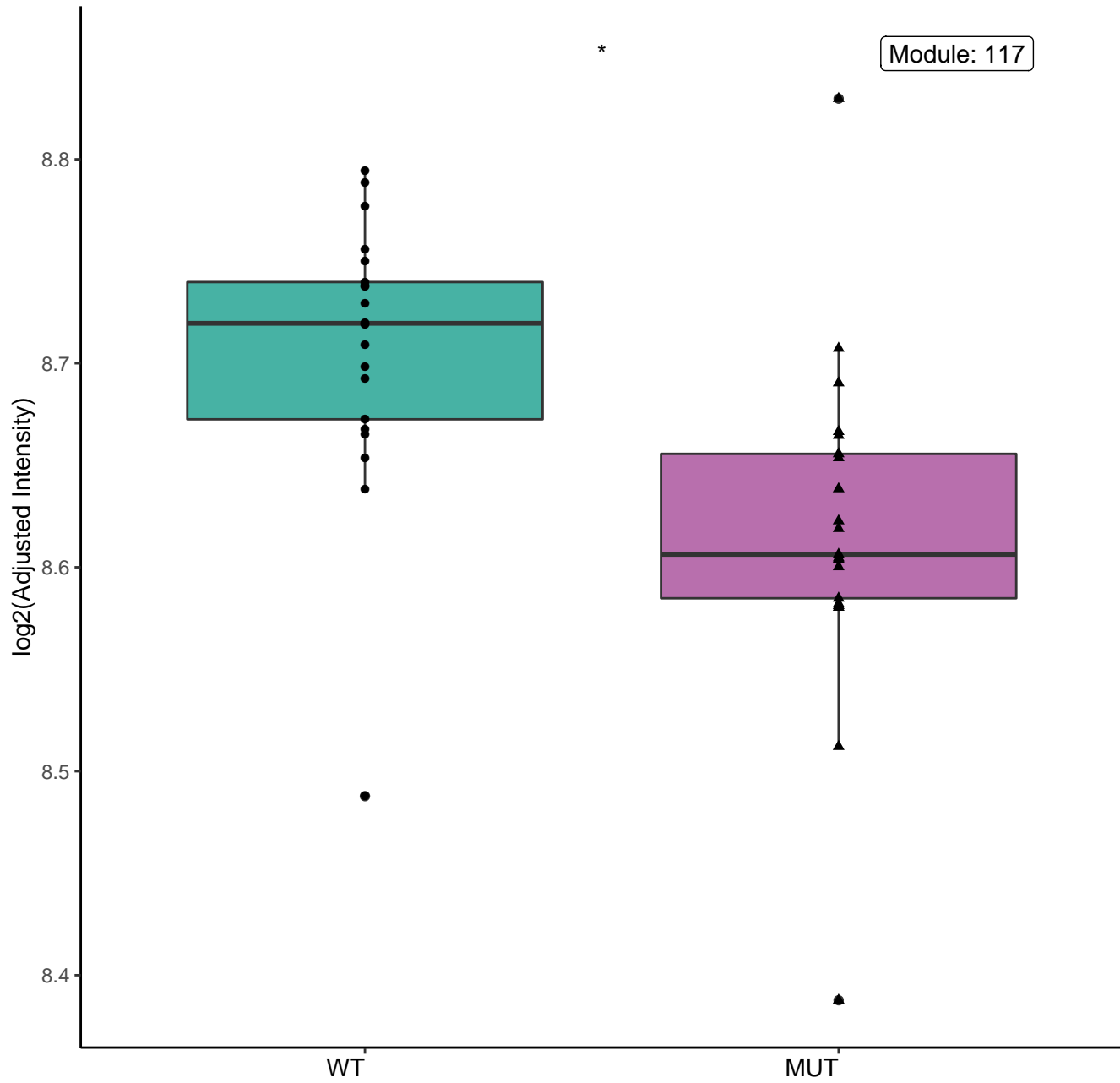






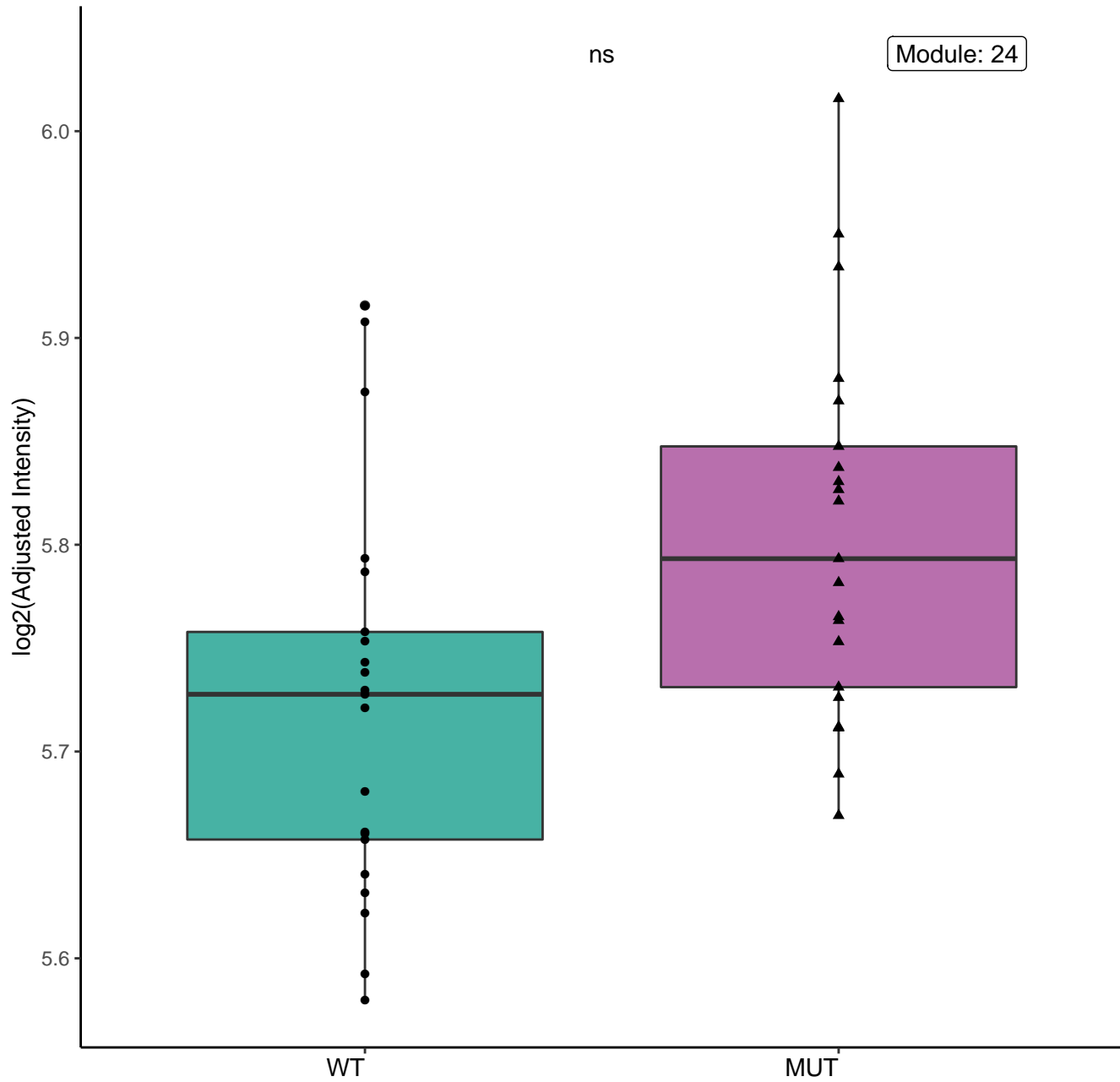


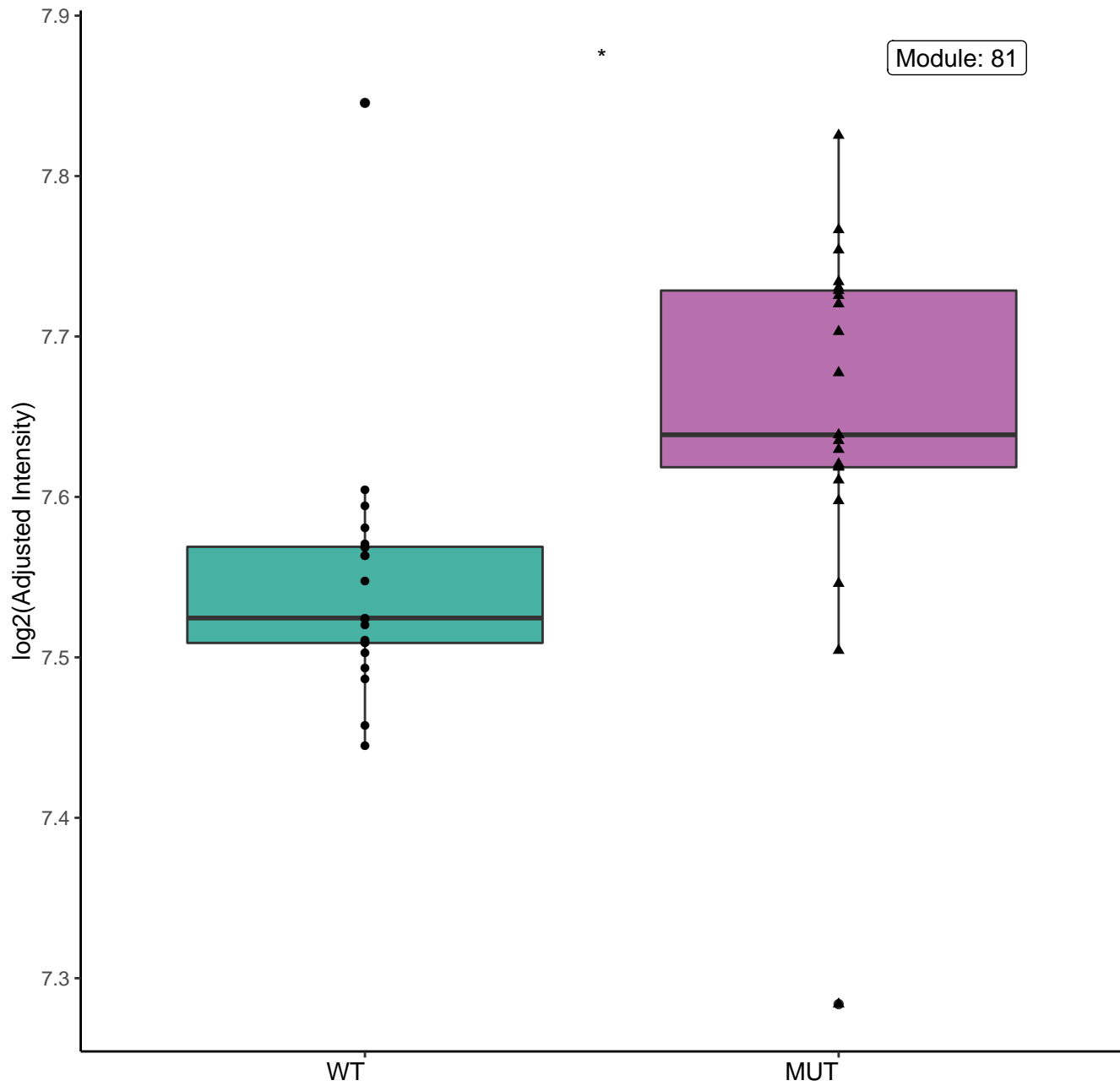


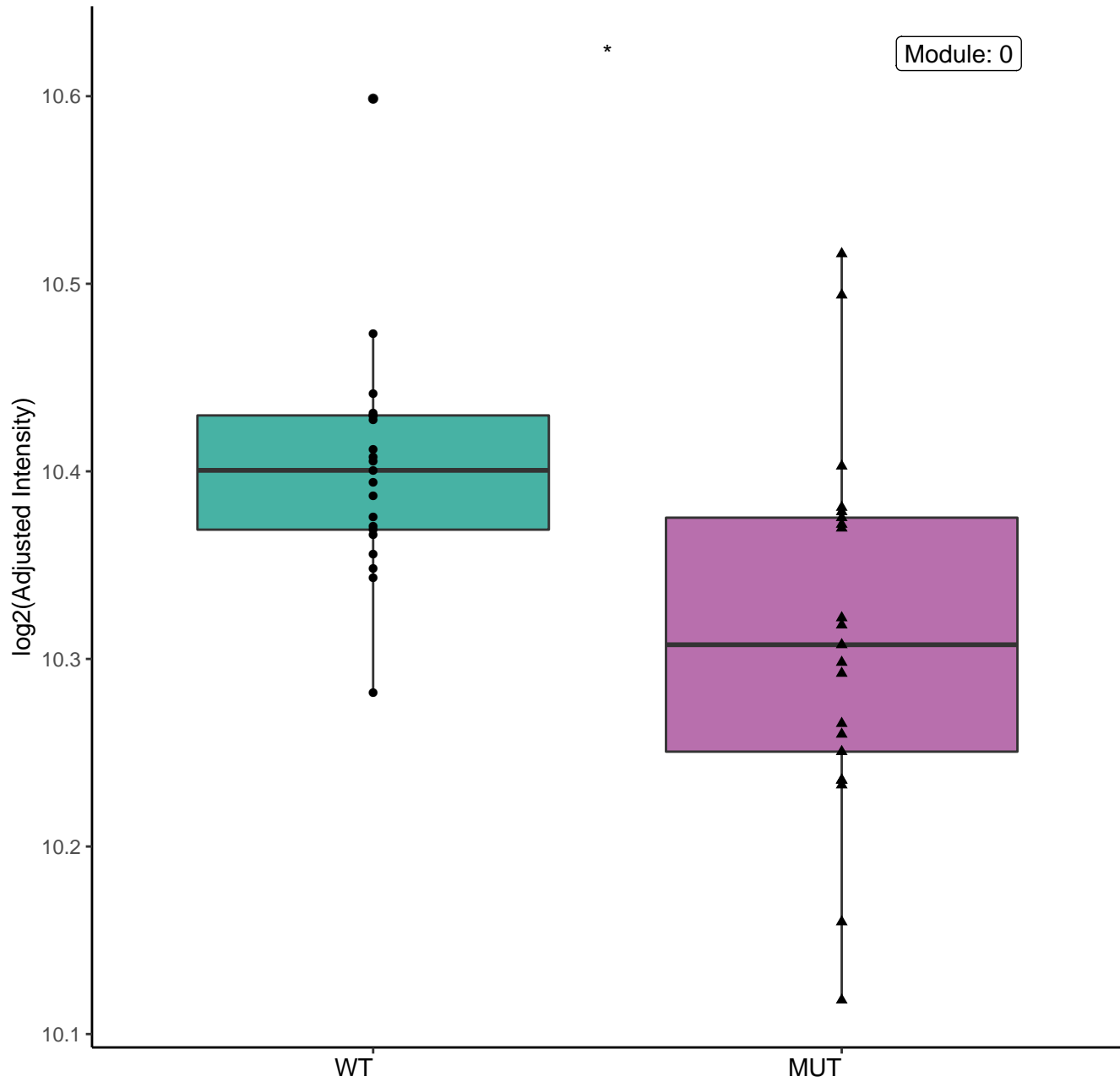


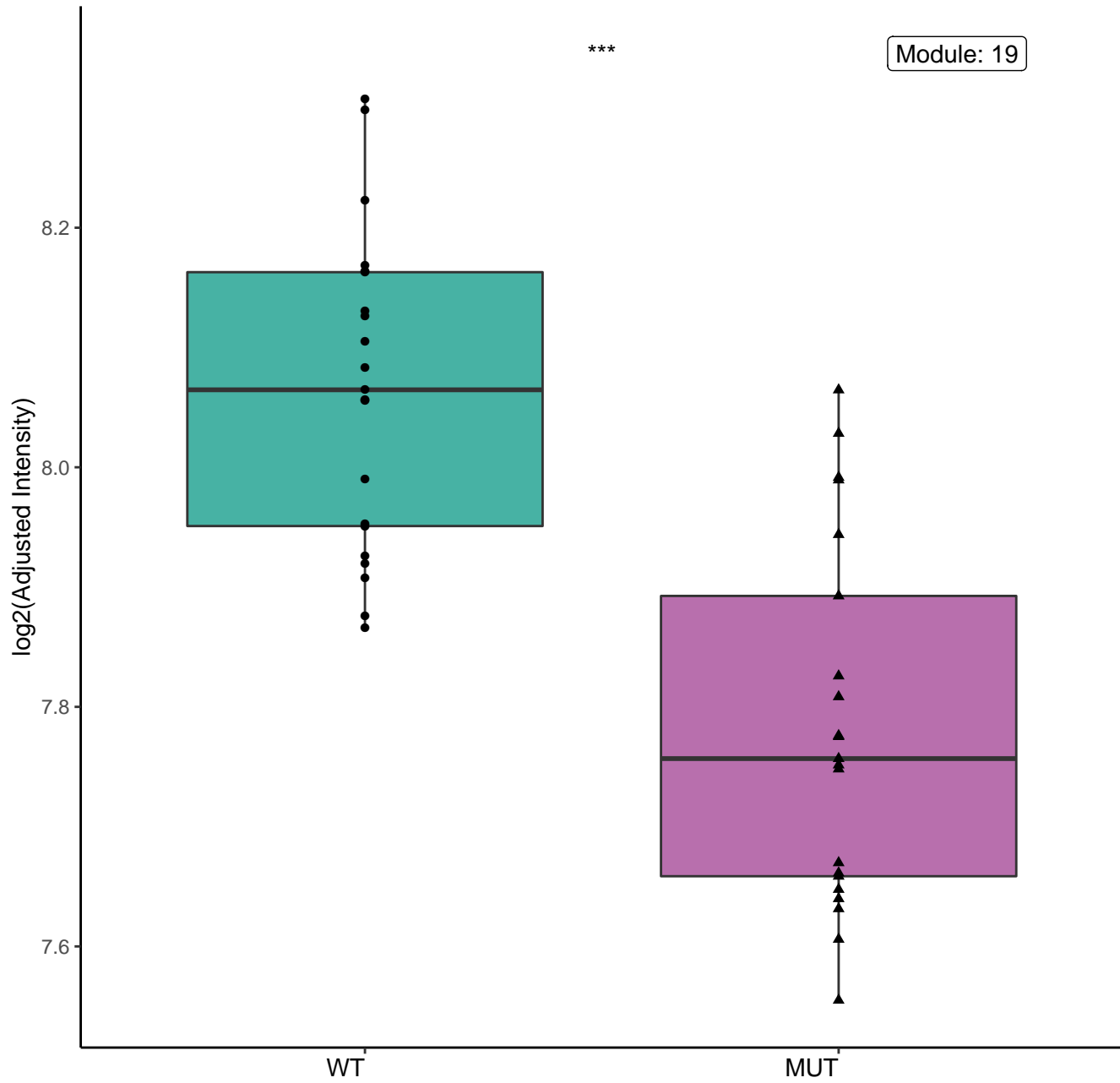
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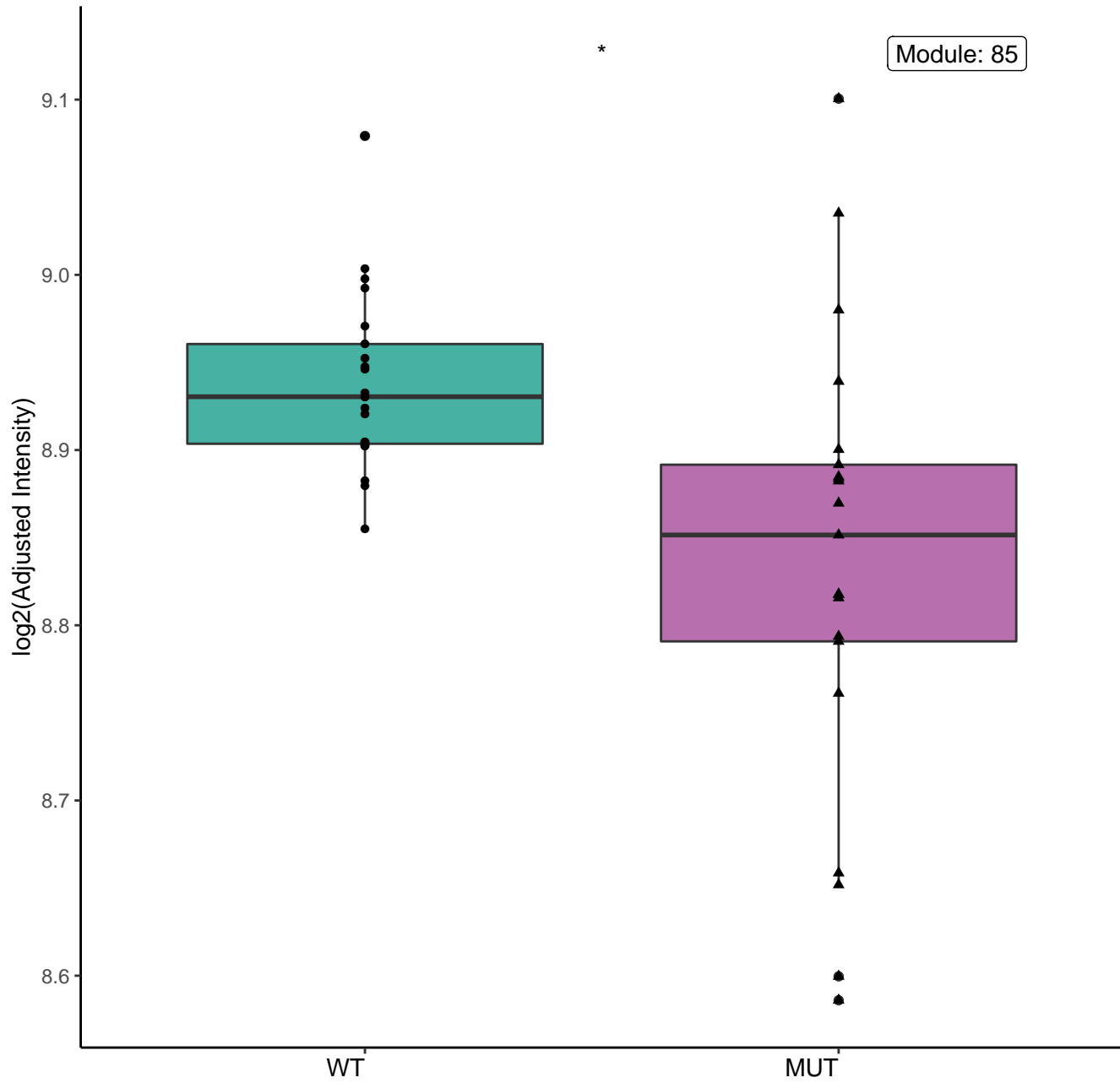
Module: 24

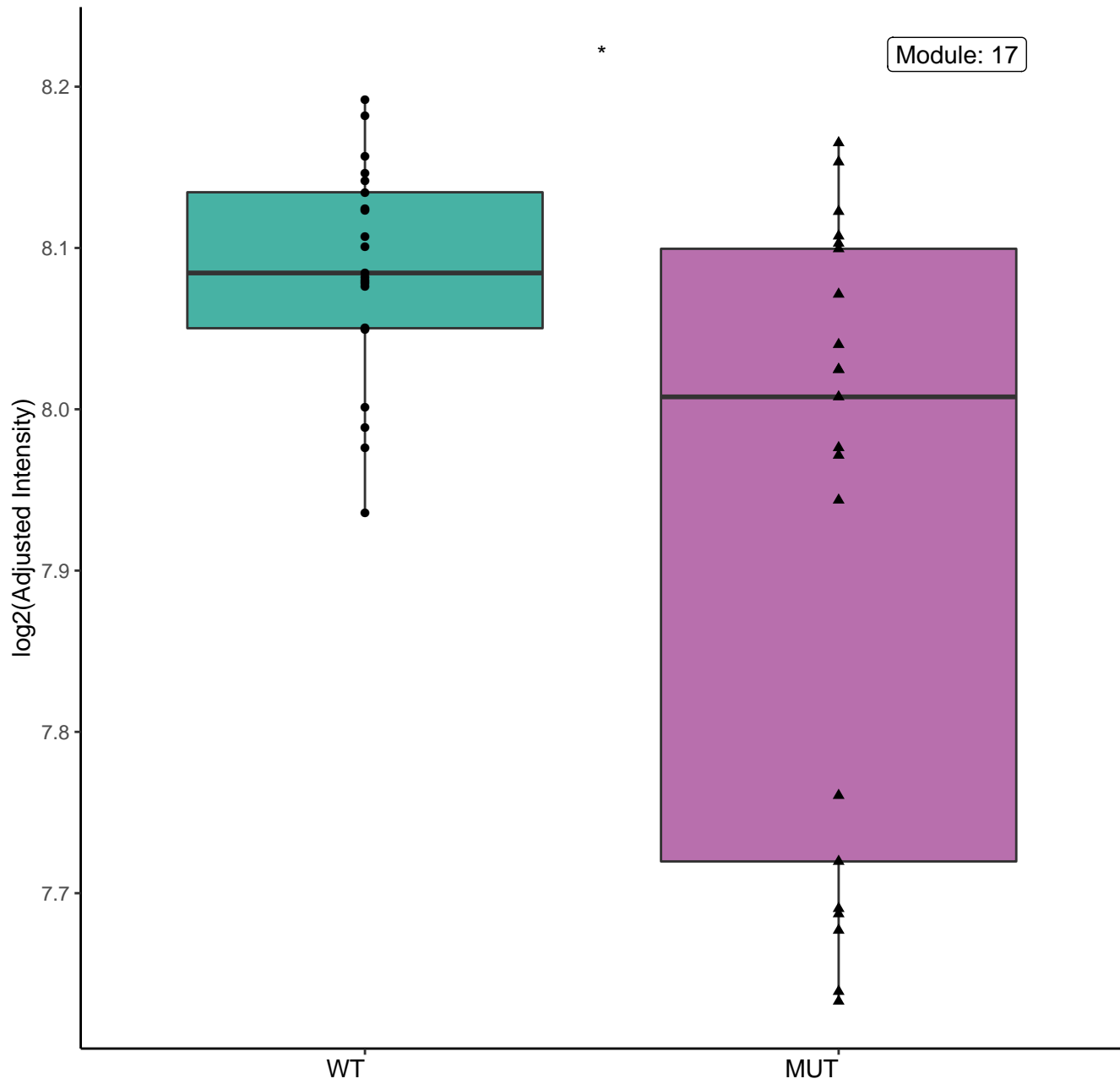






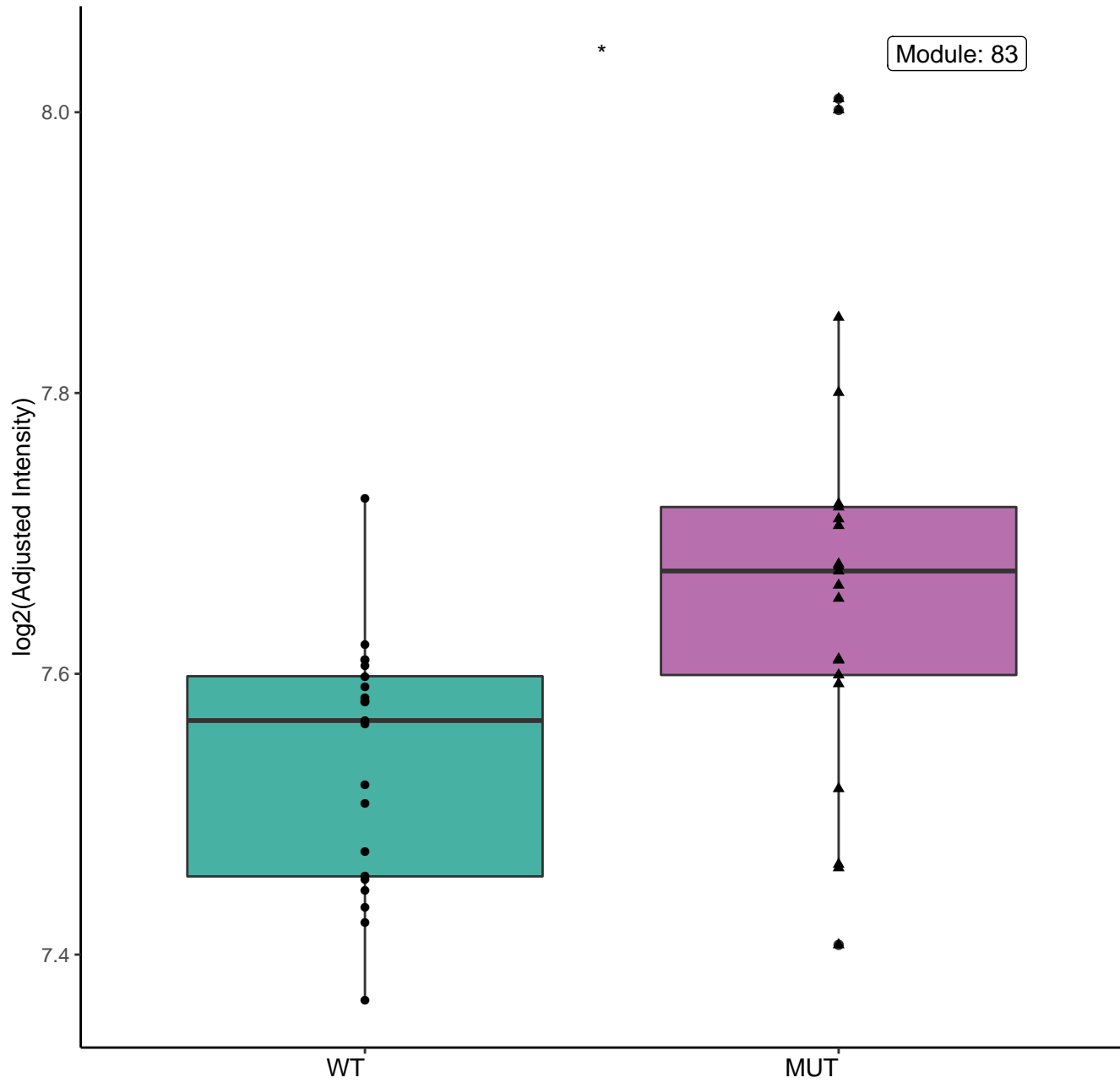


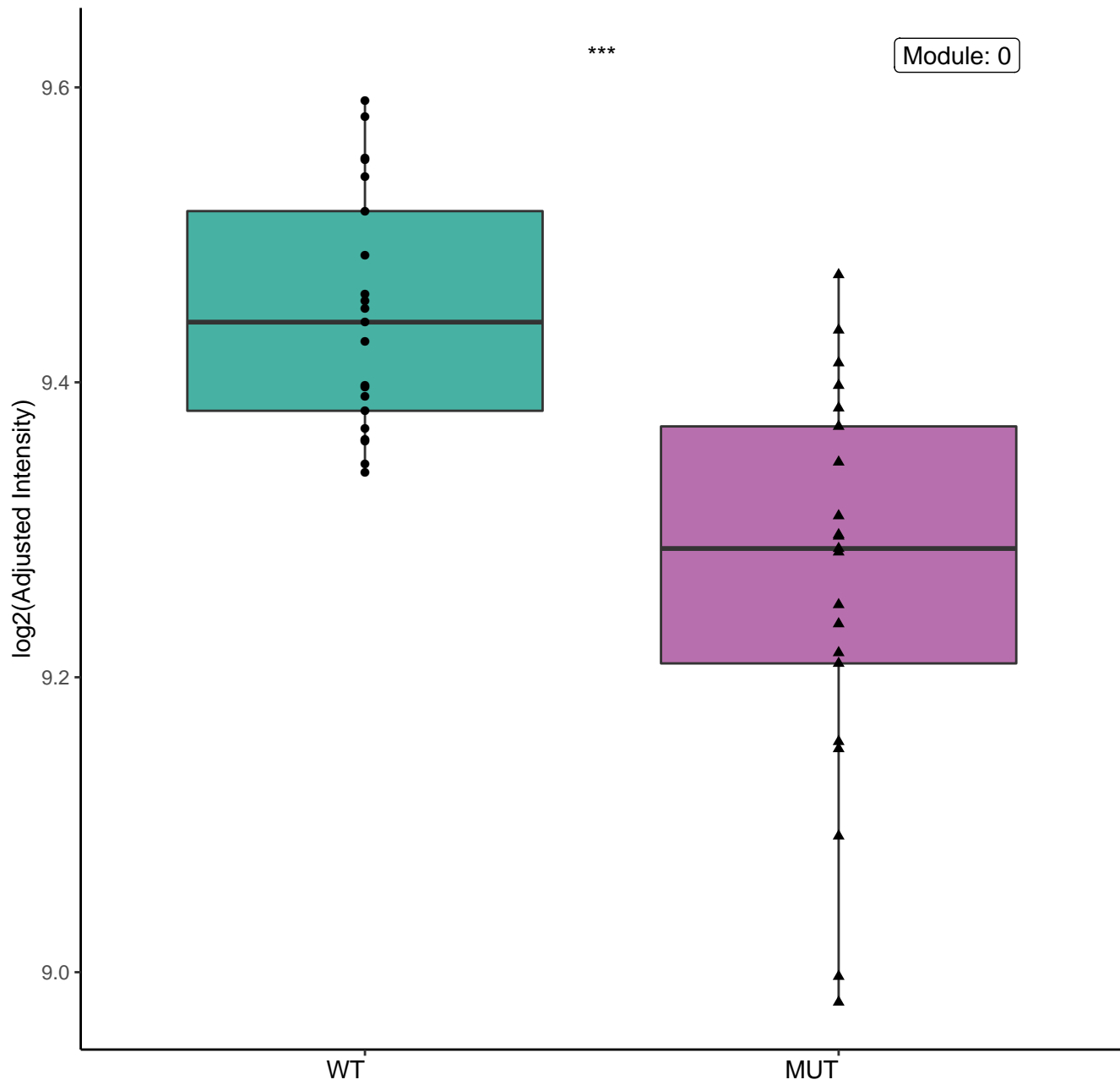


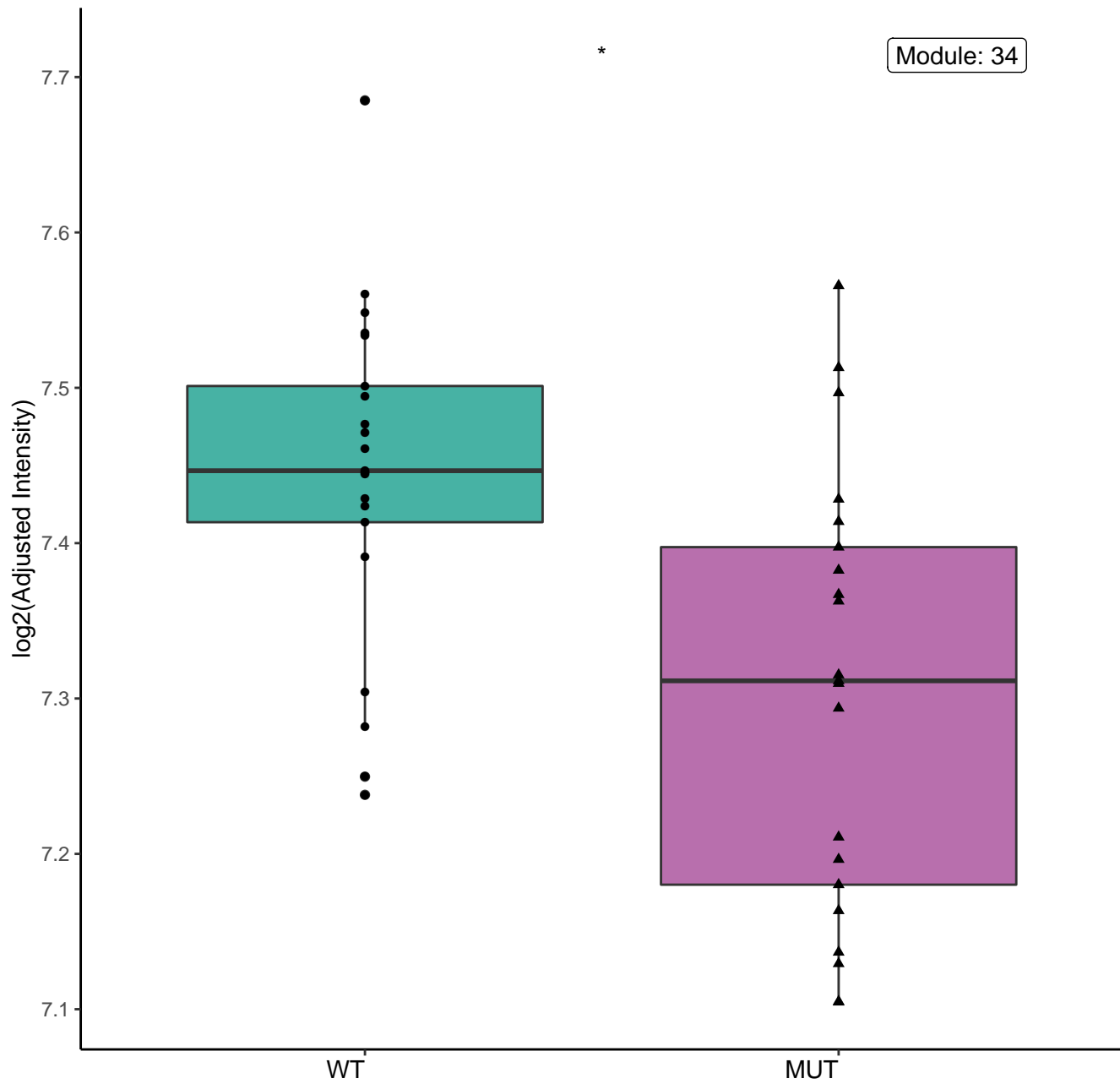


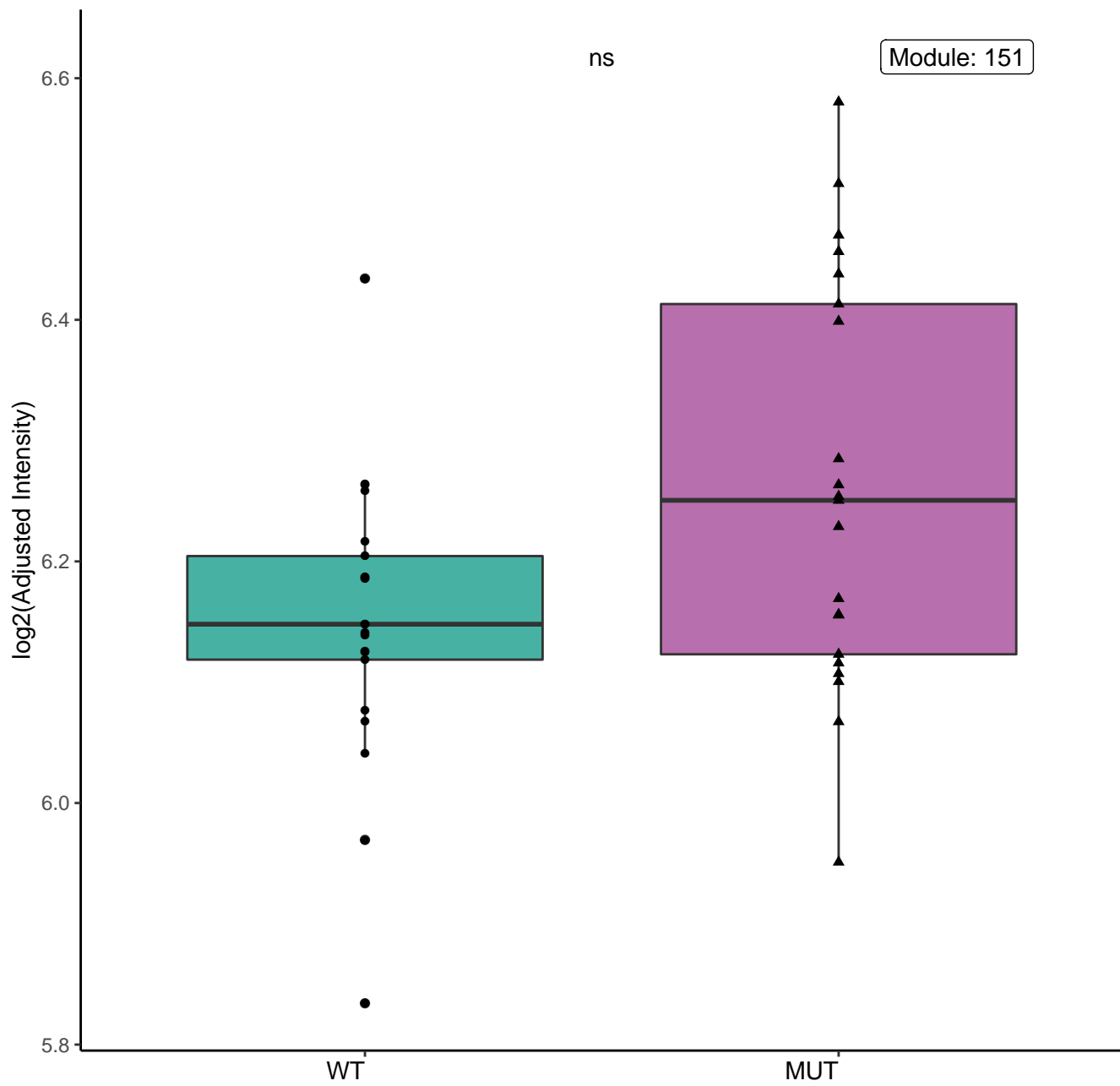
Stt3a|P46978

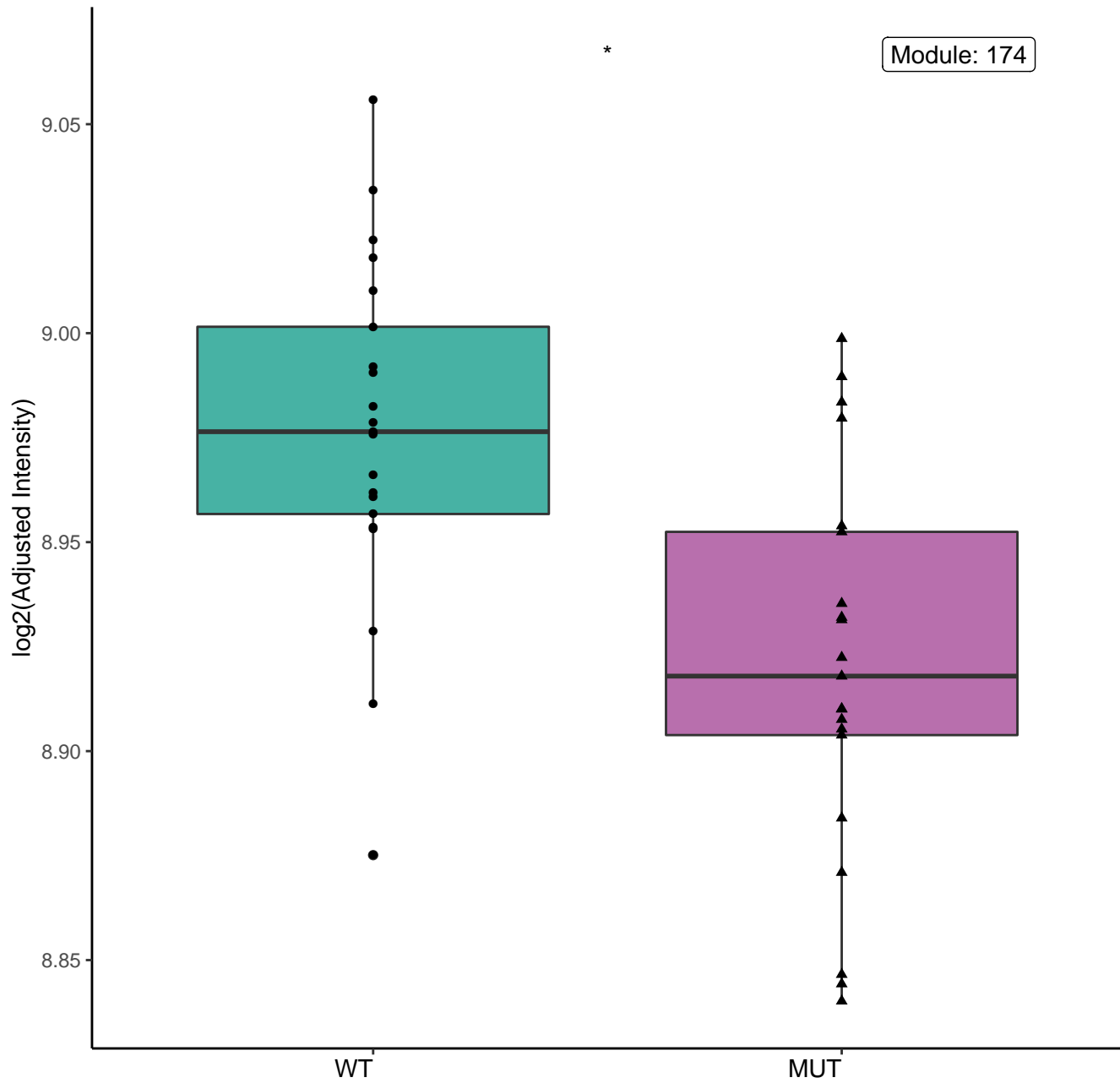
Module: 83

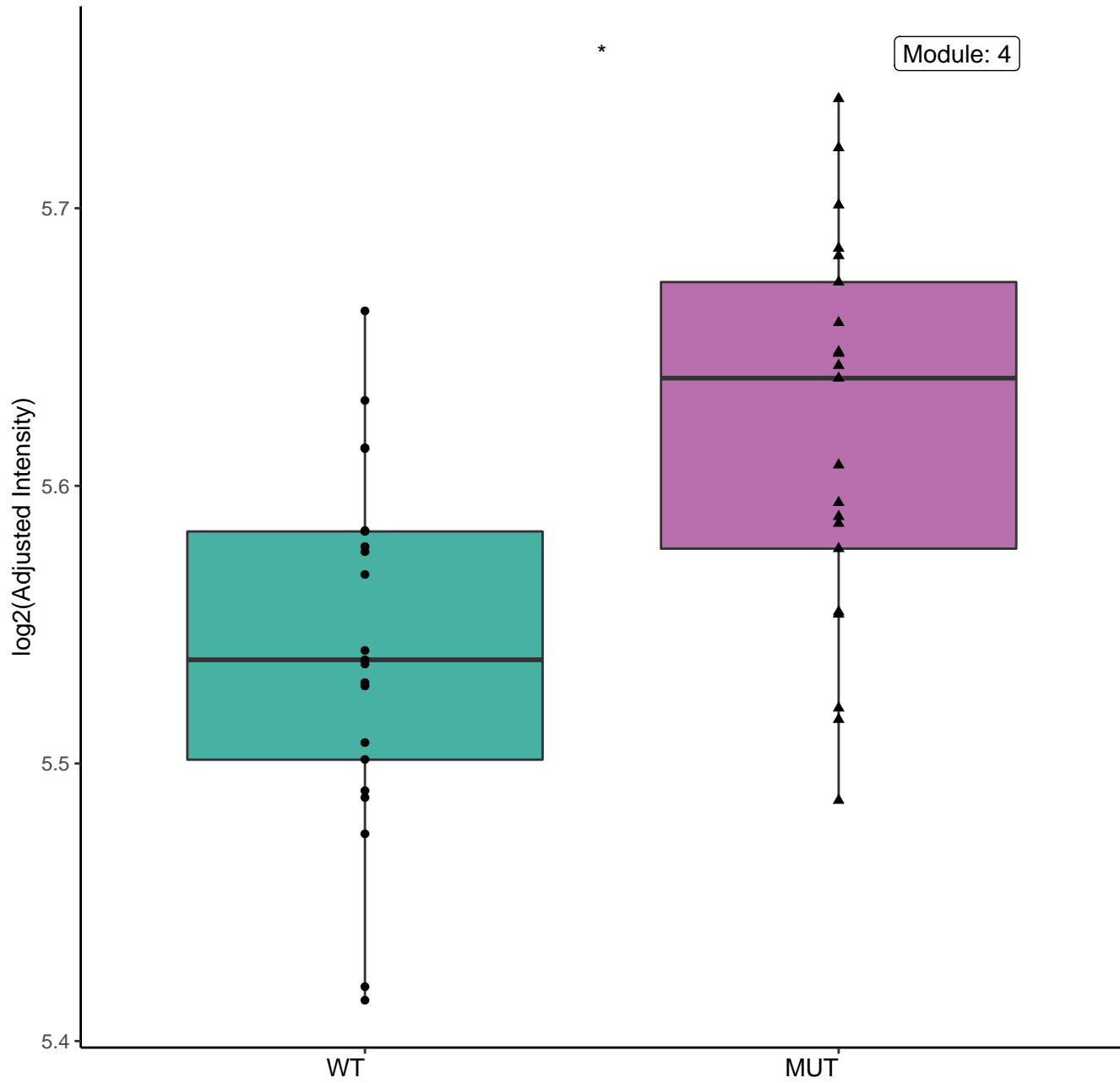


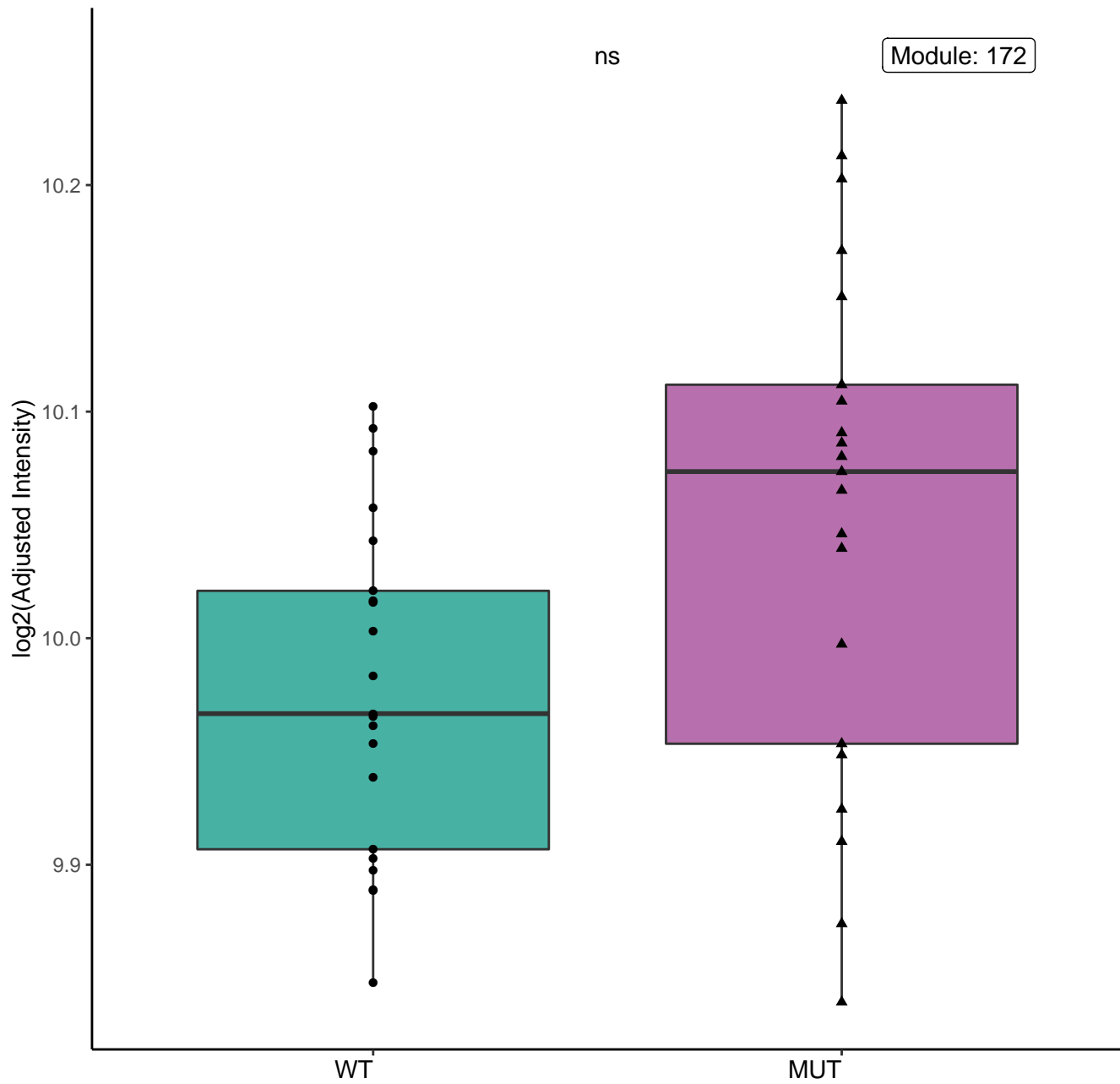




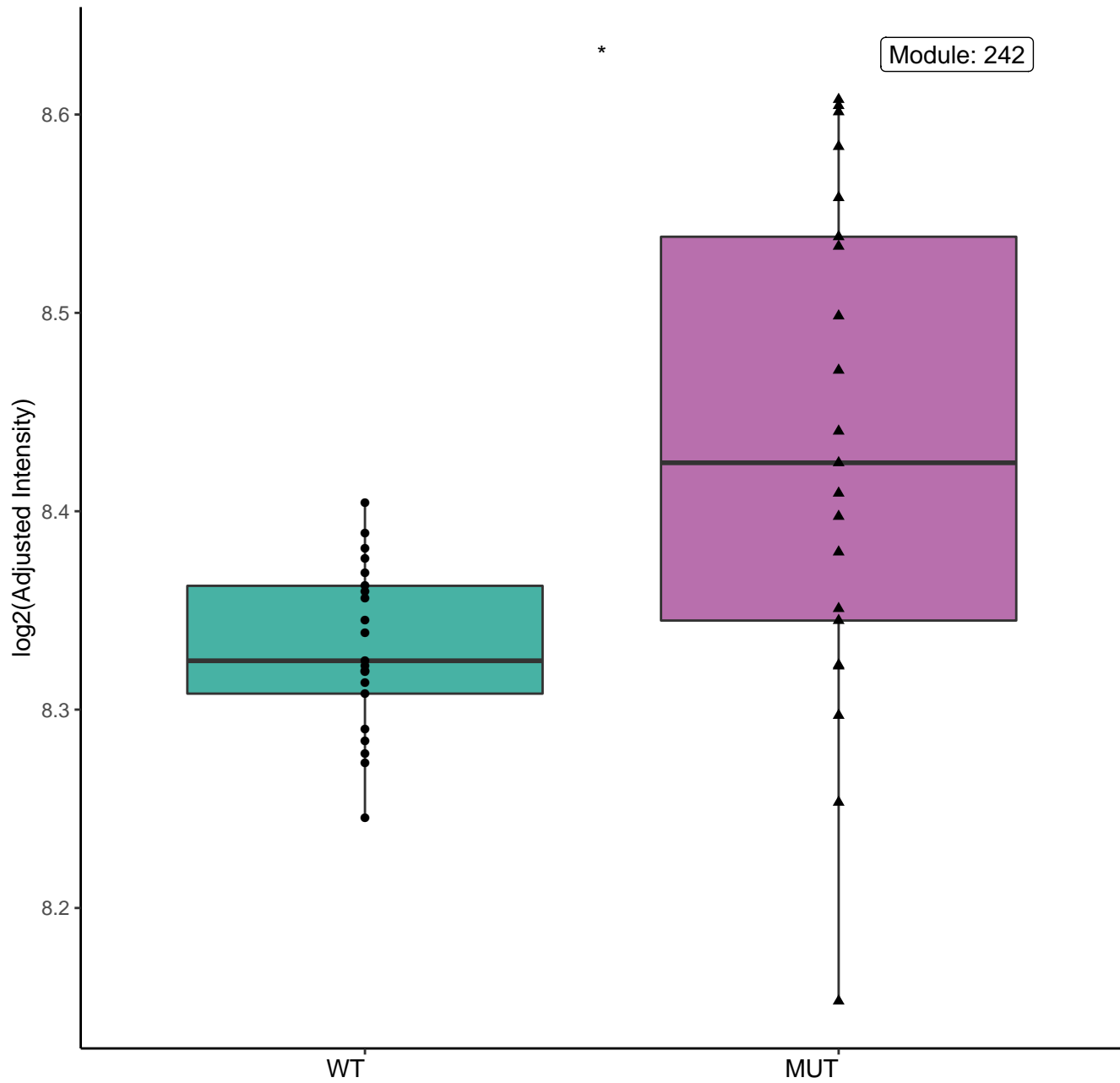






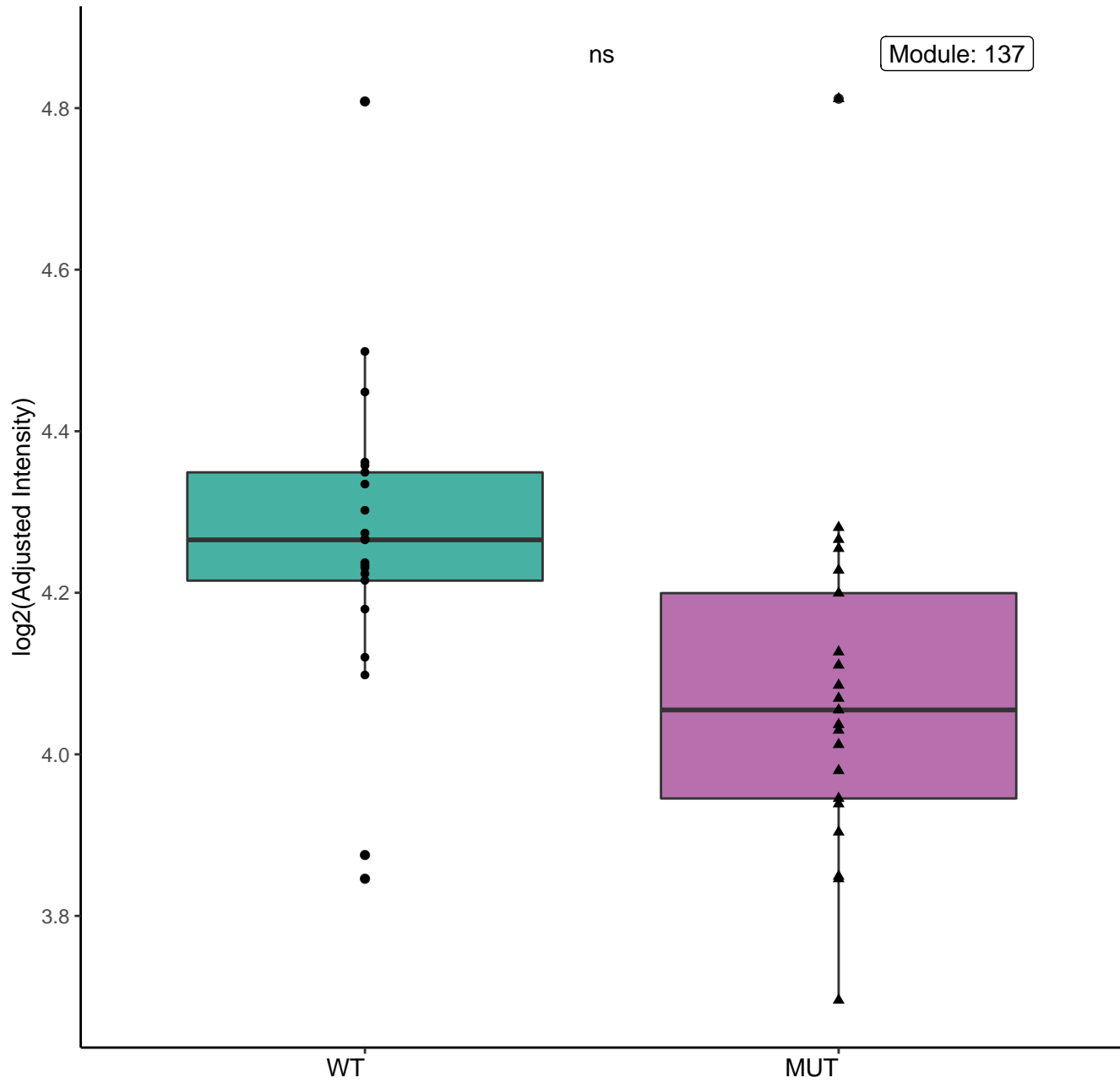


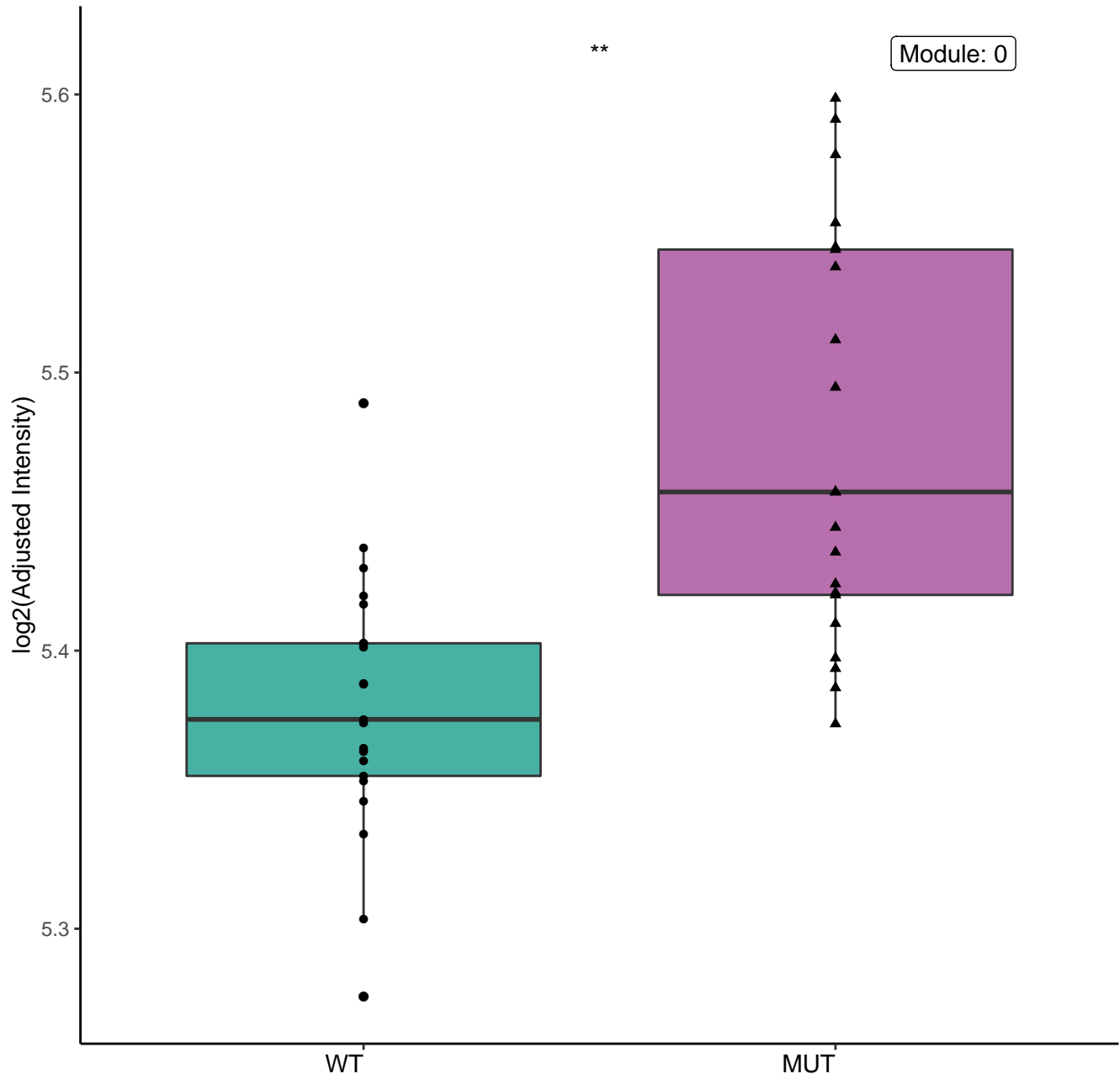
Gad1|P48318

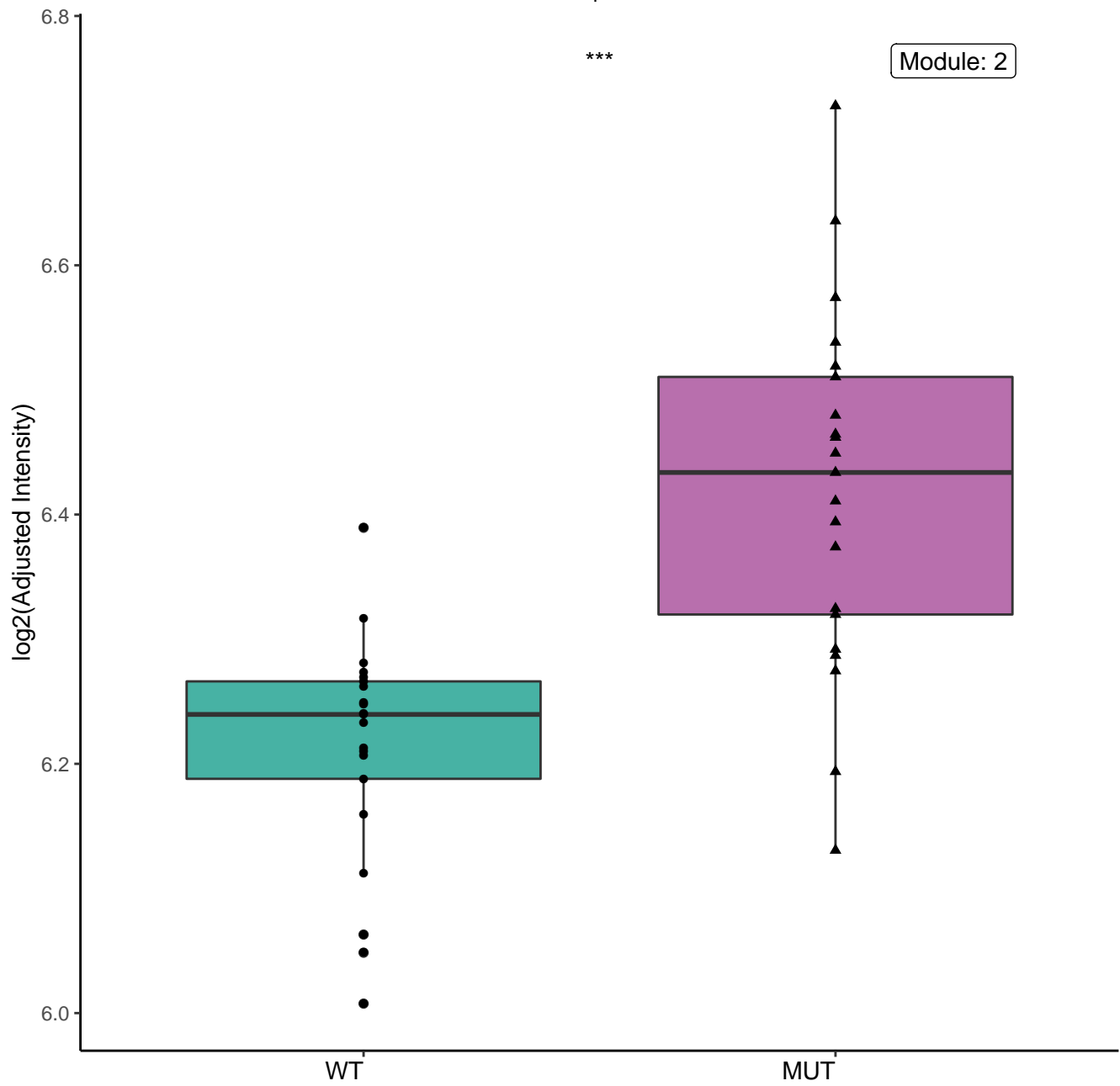


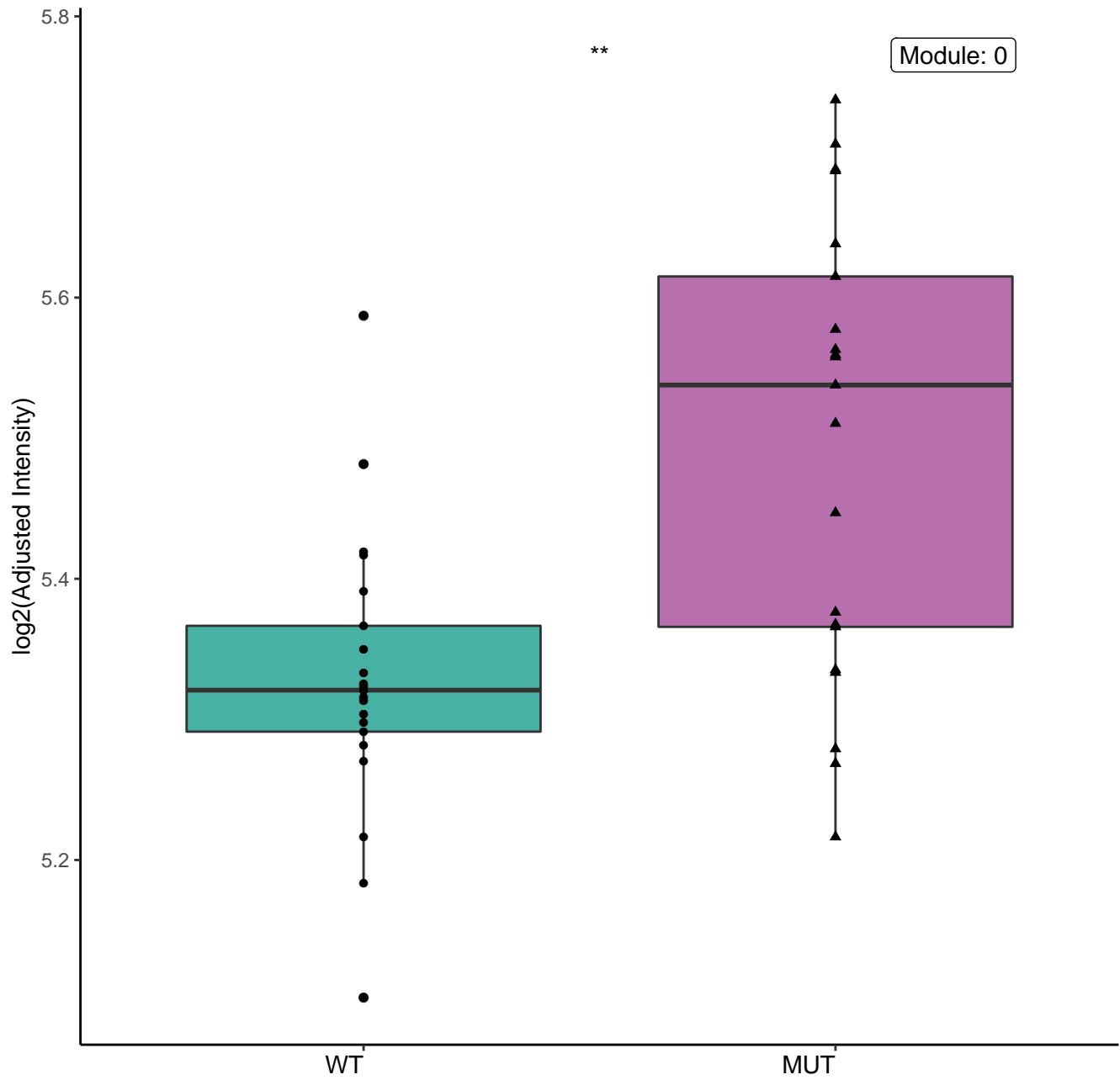
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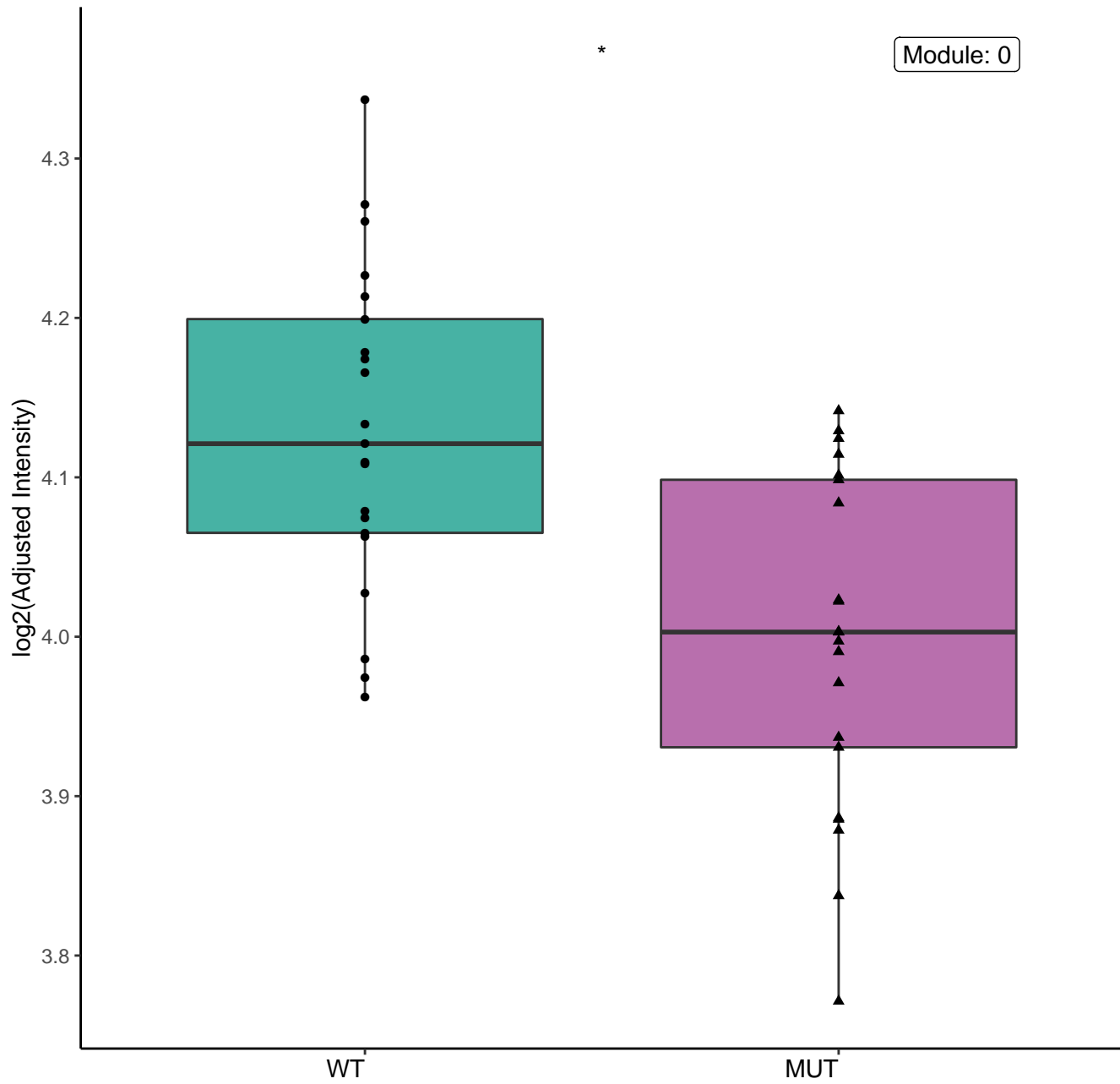
Module: 137

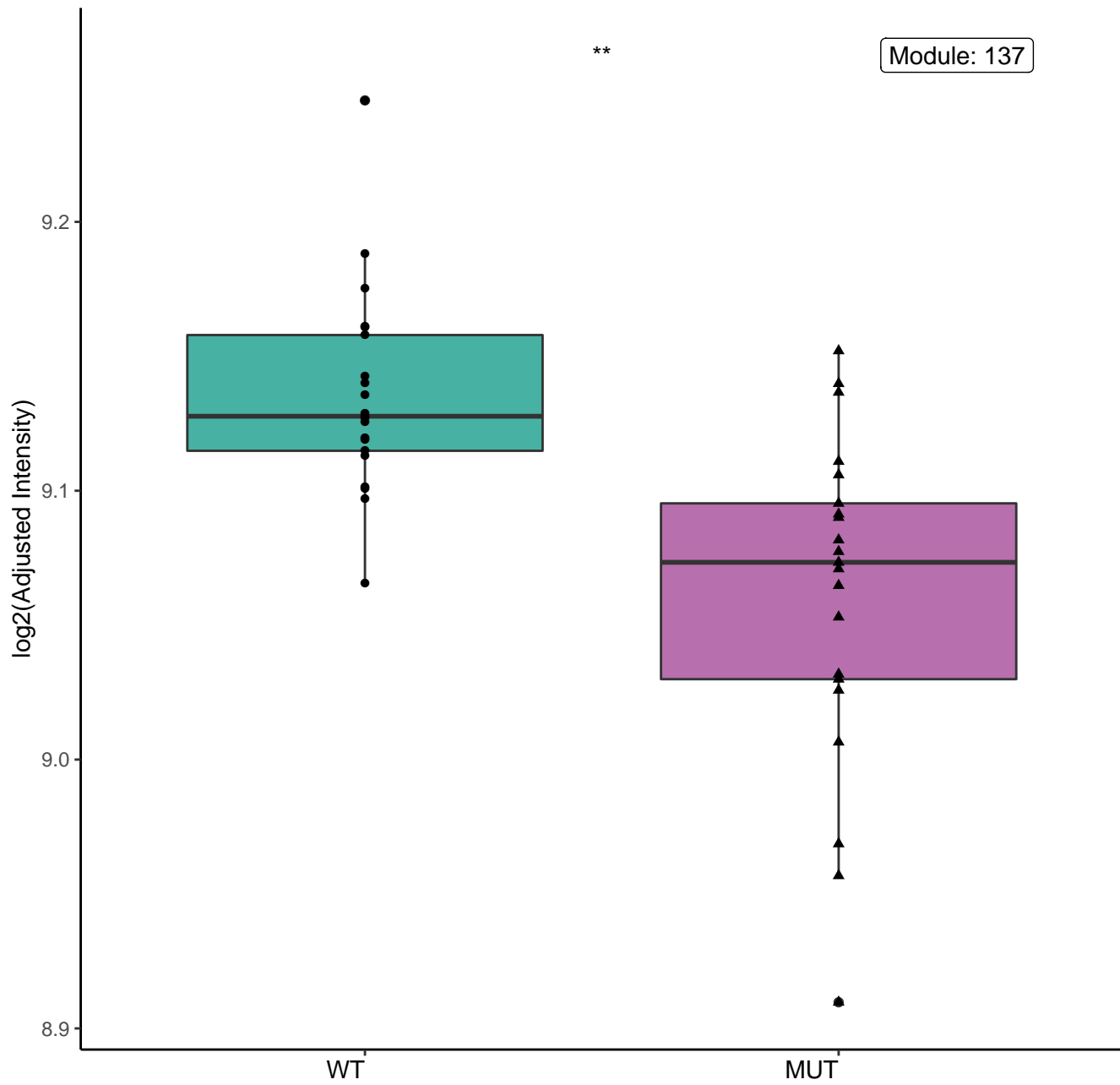


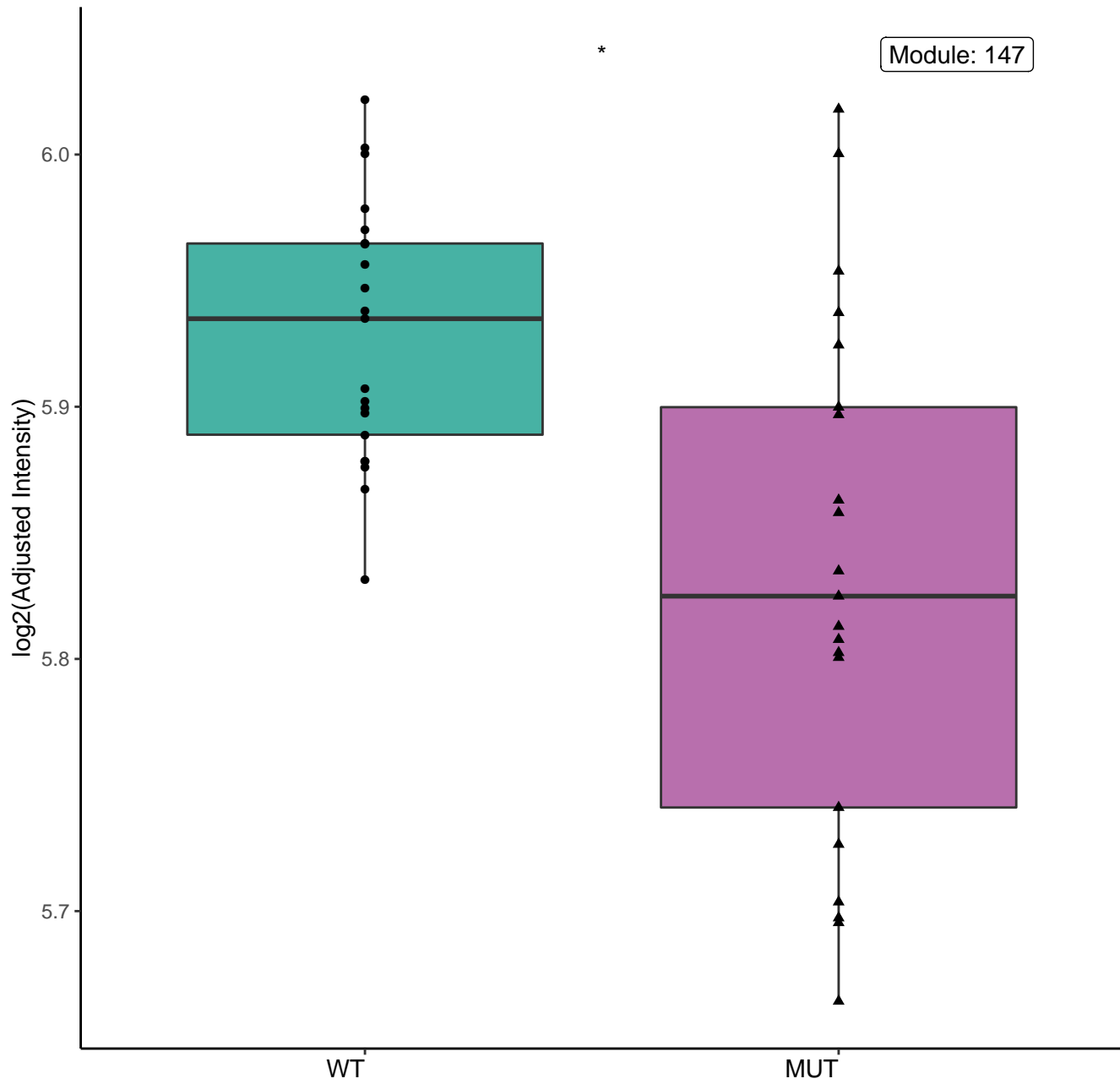


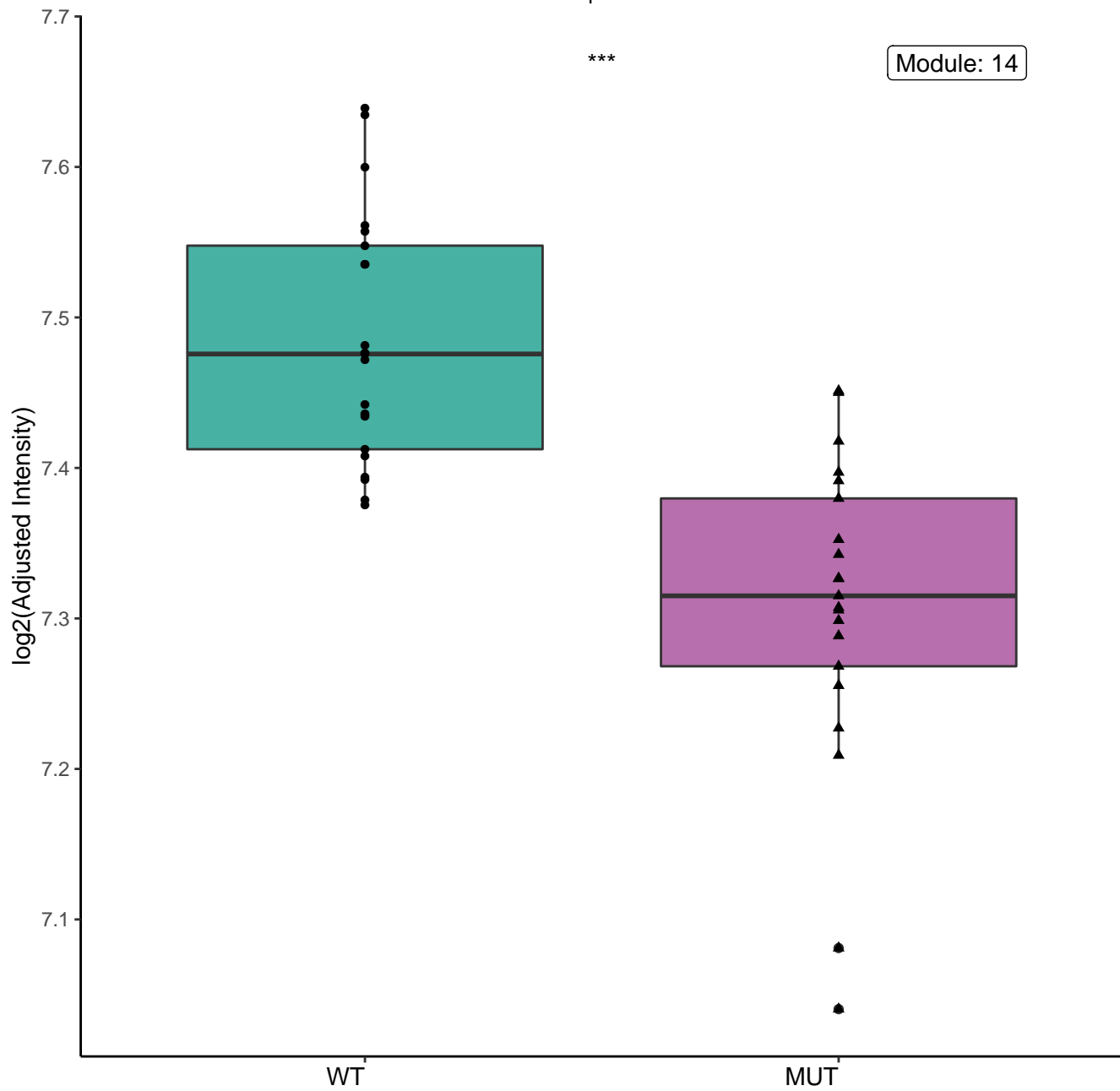






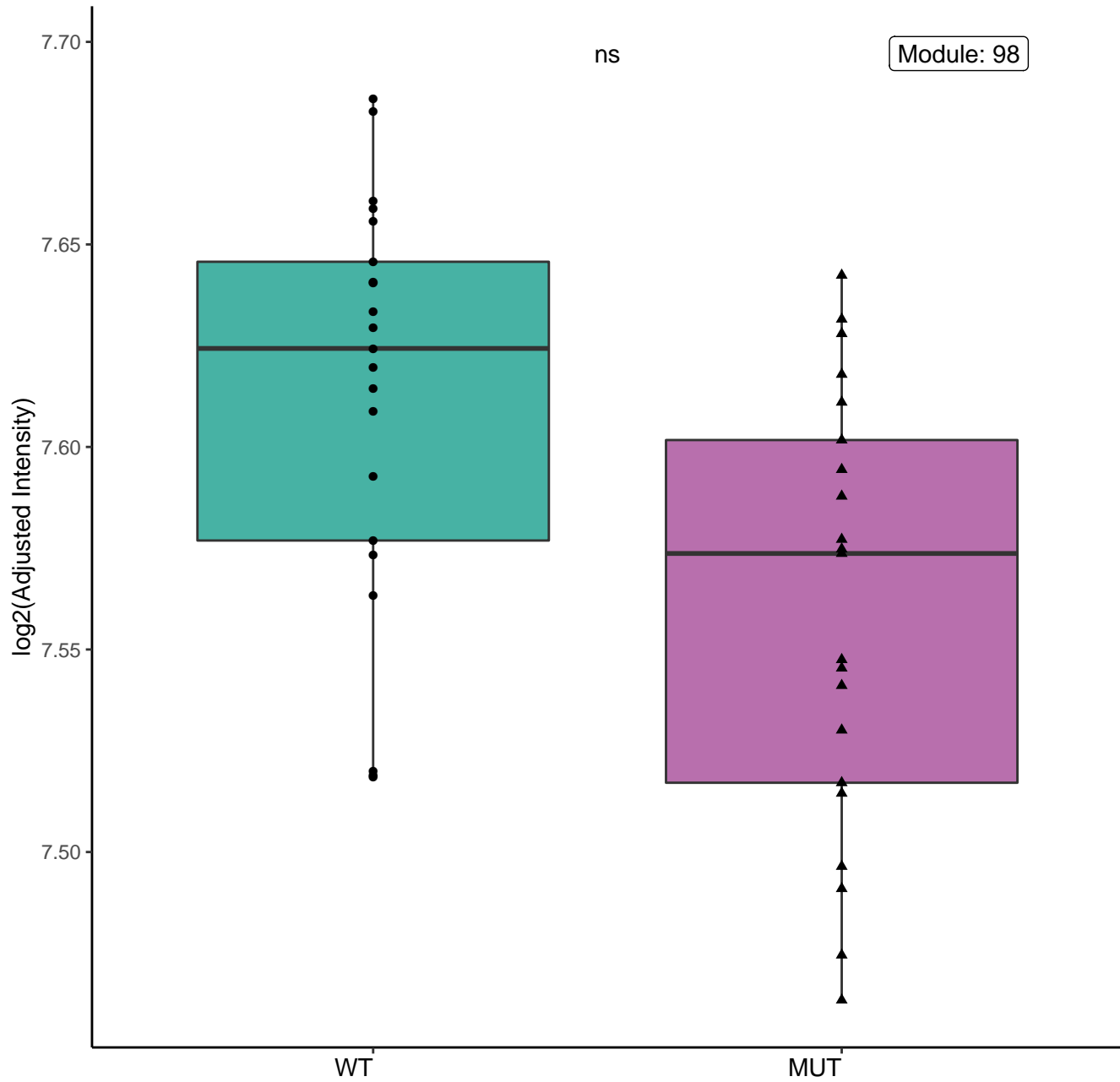


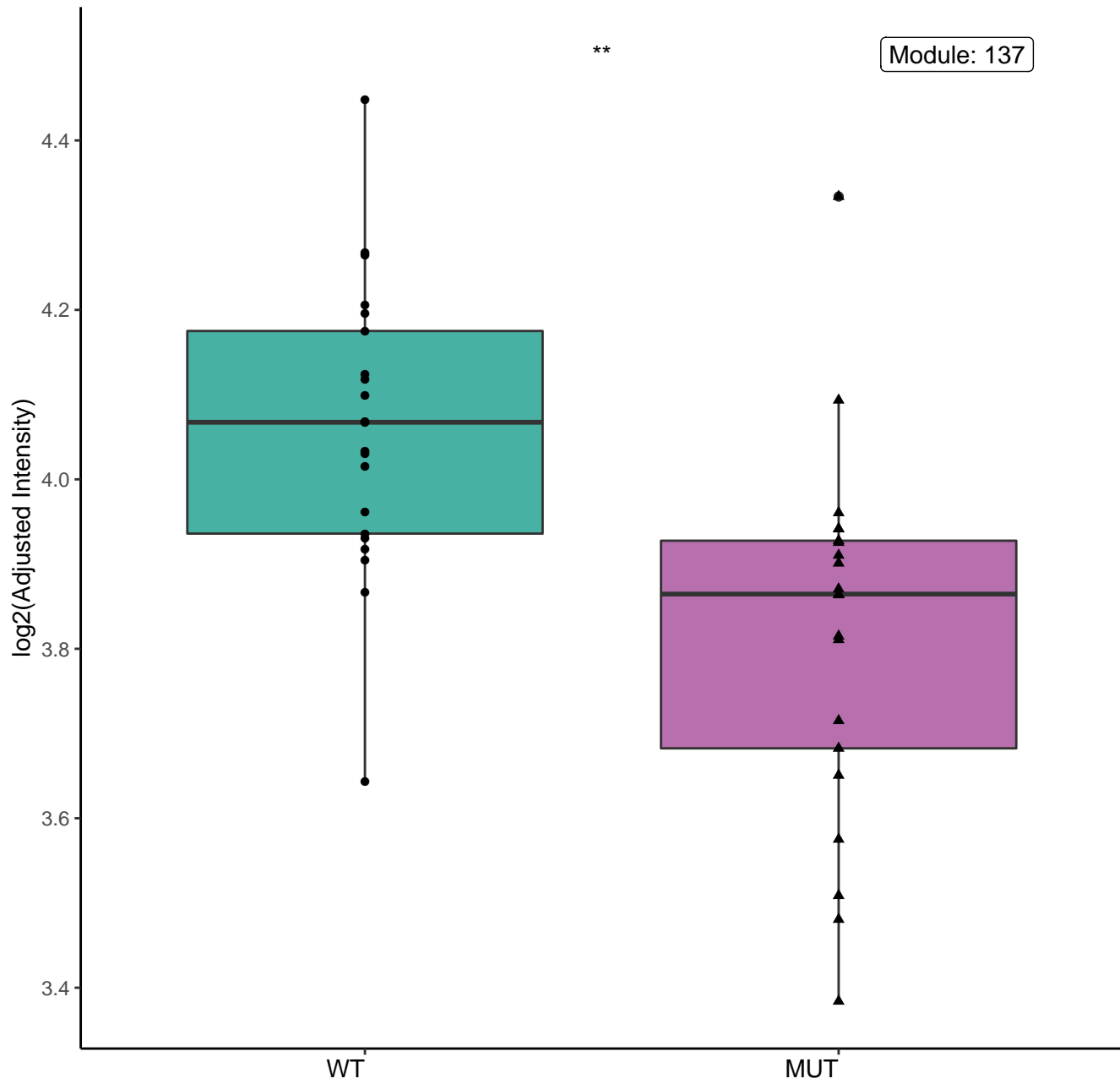


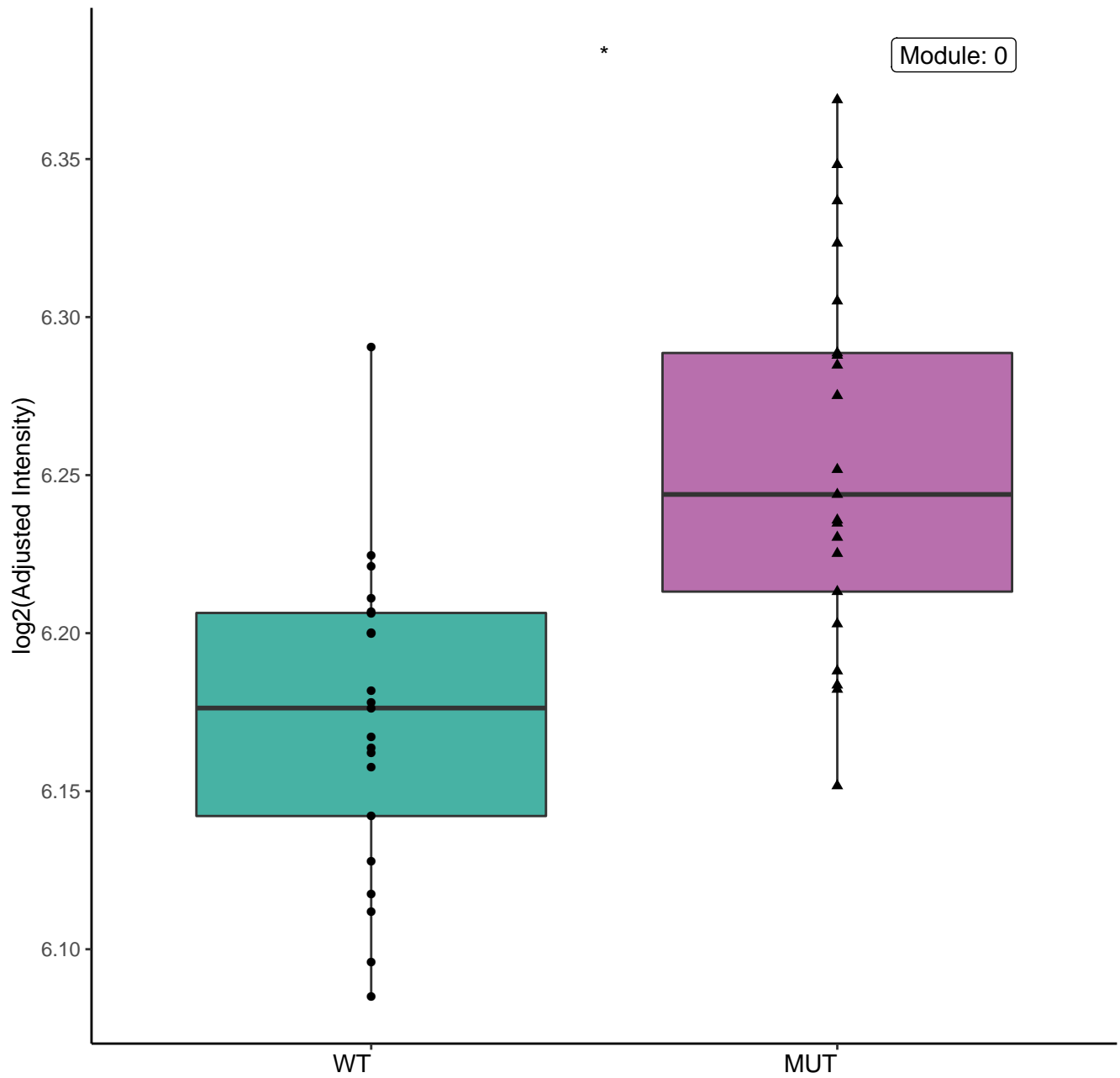


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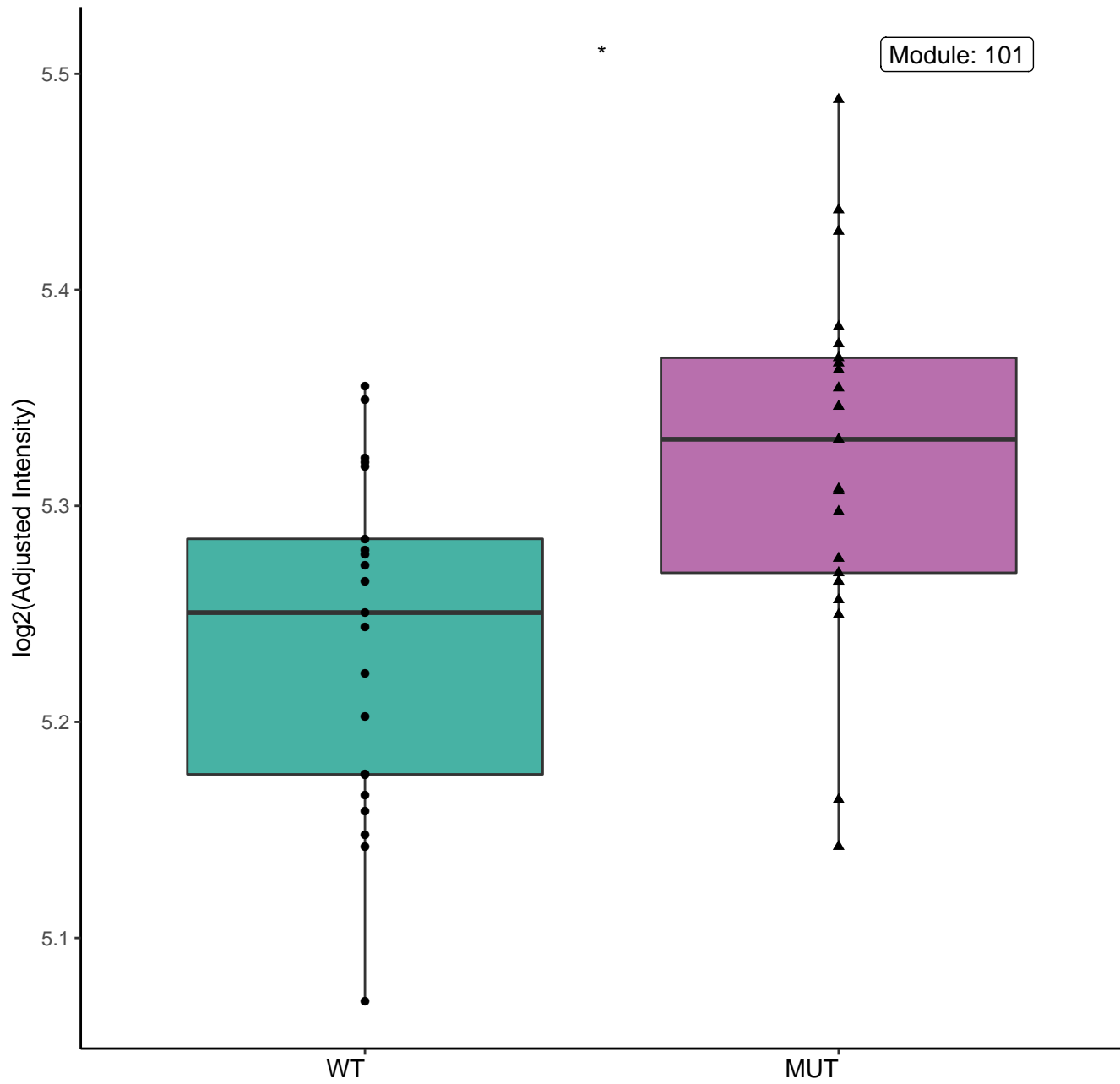
Module: 98



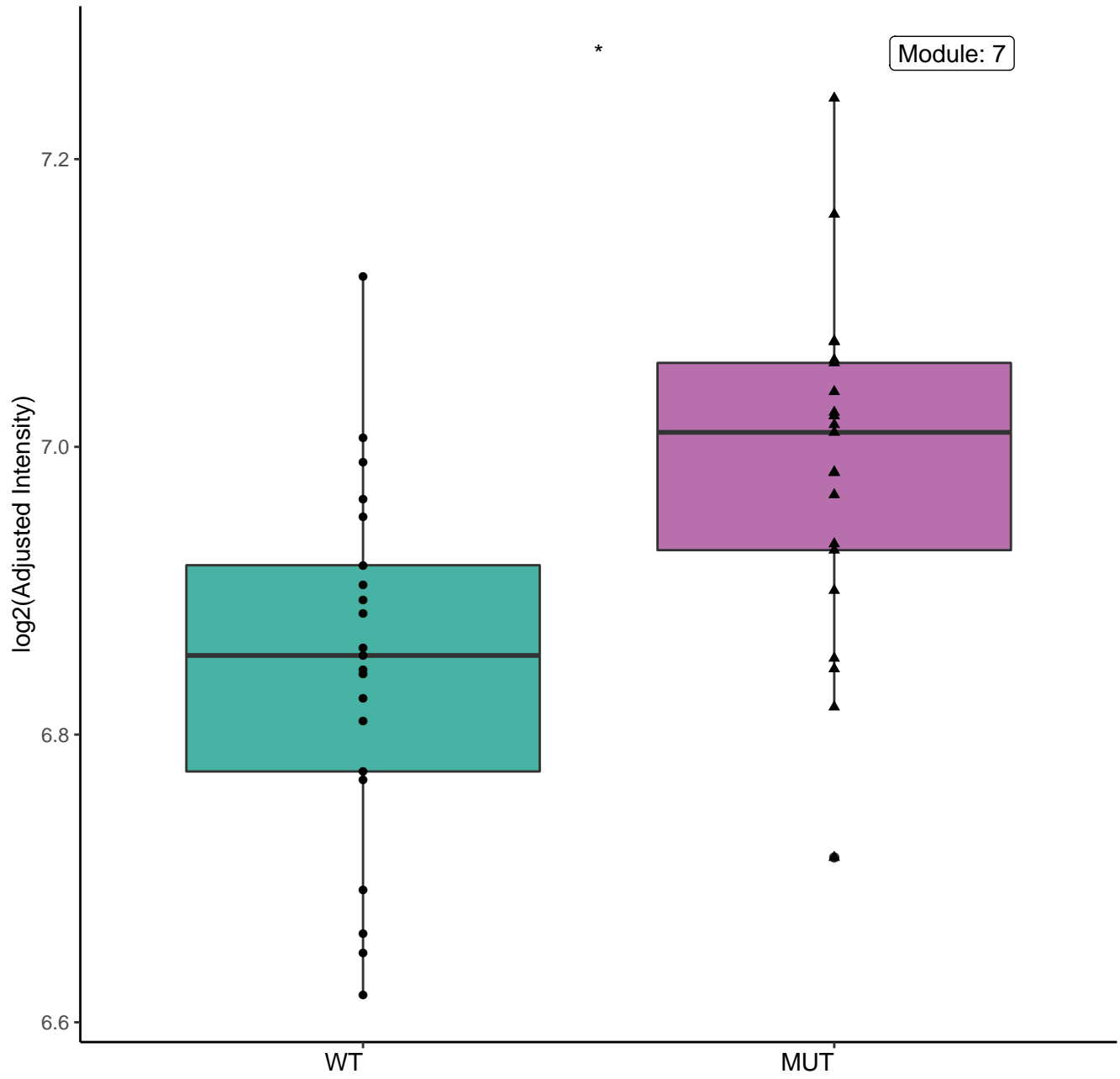


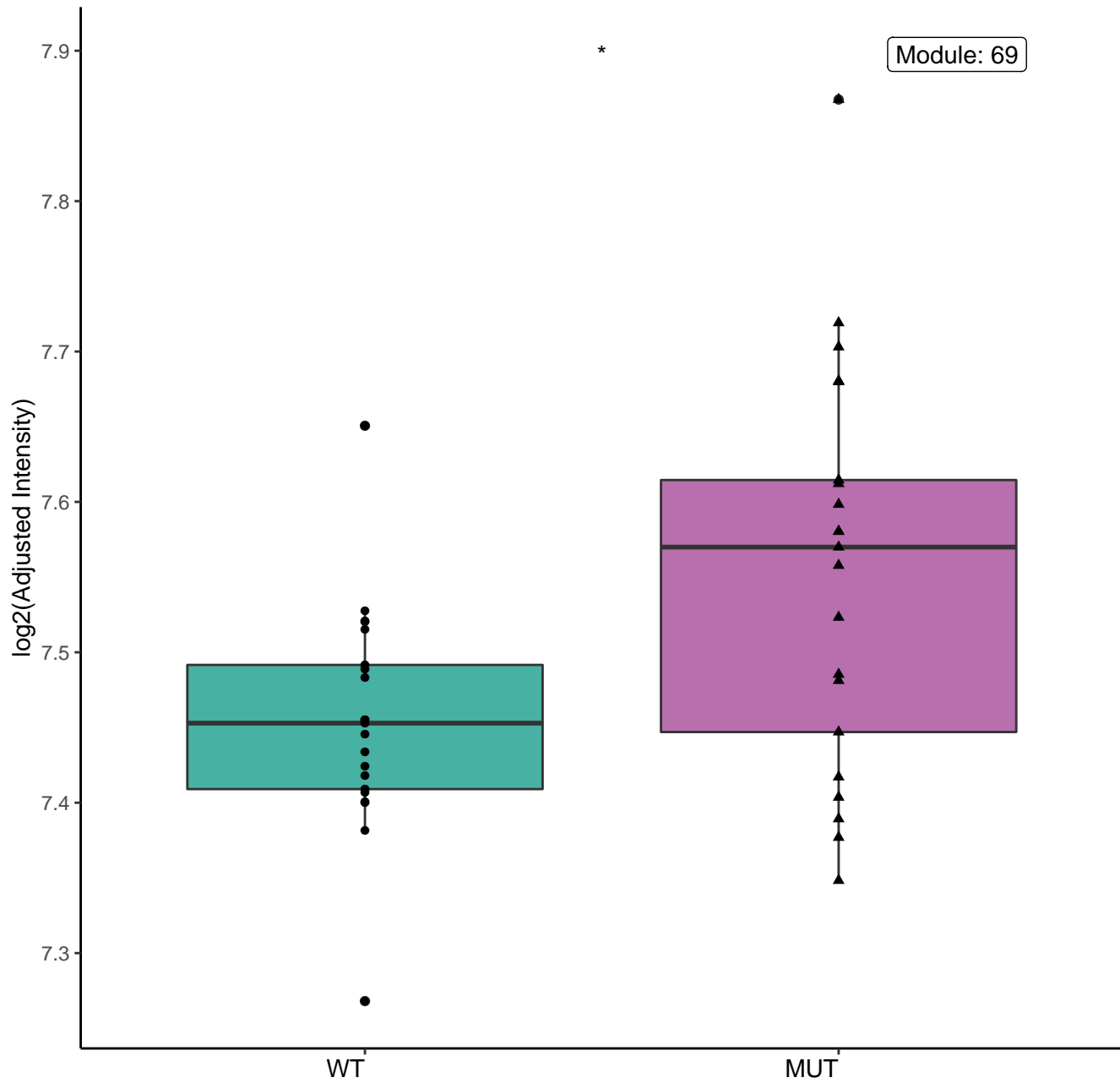


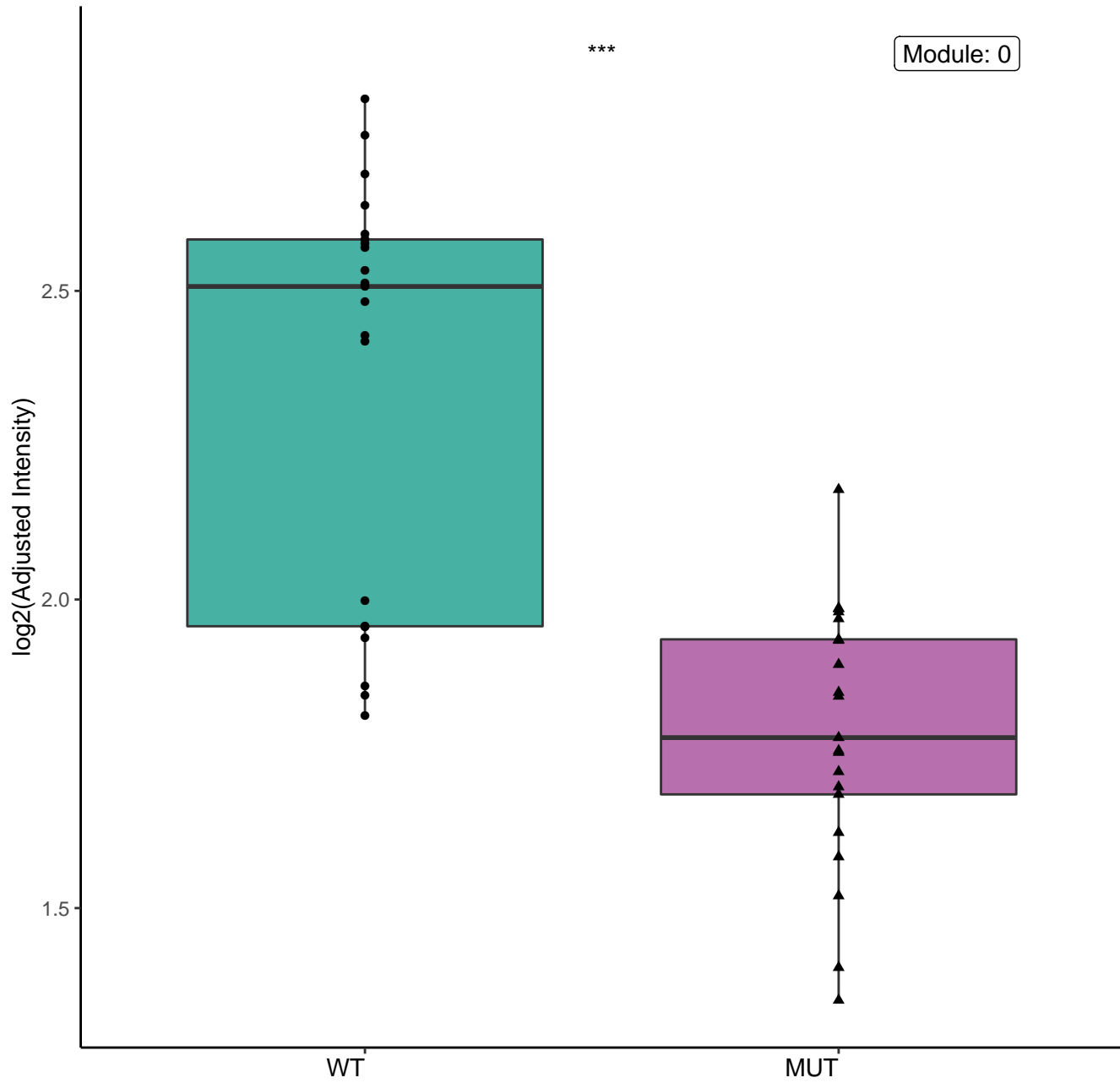
Tia1|P52912

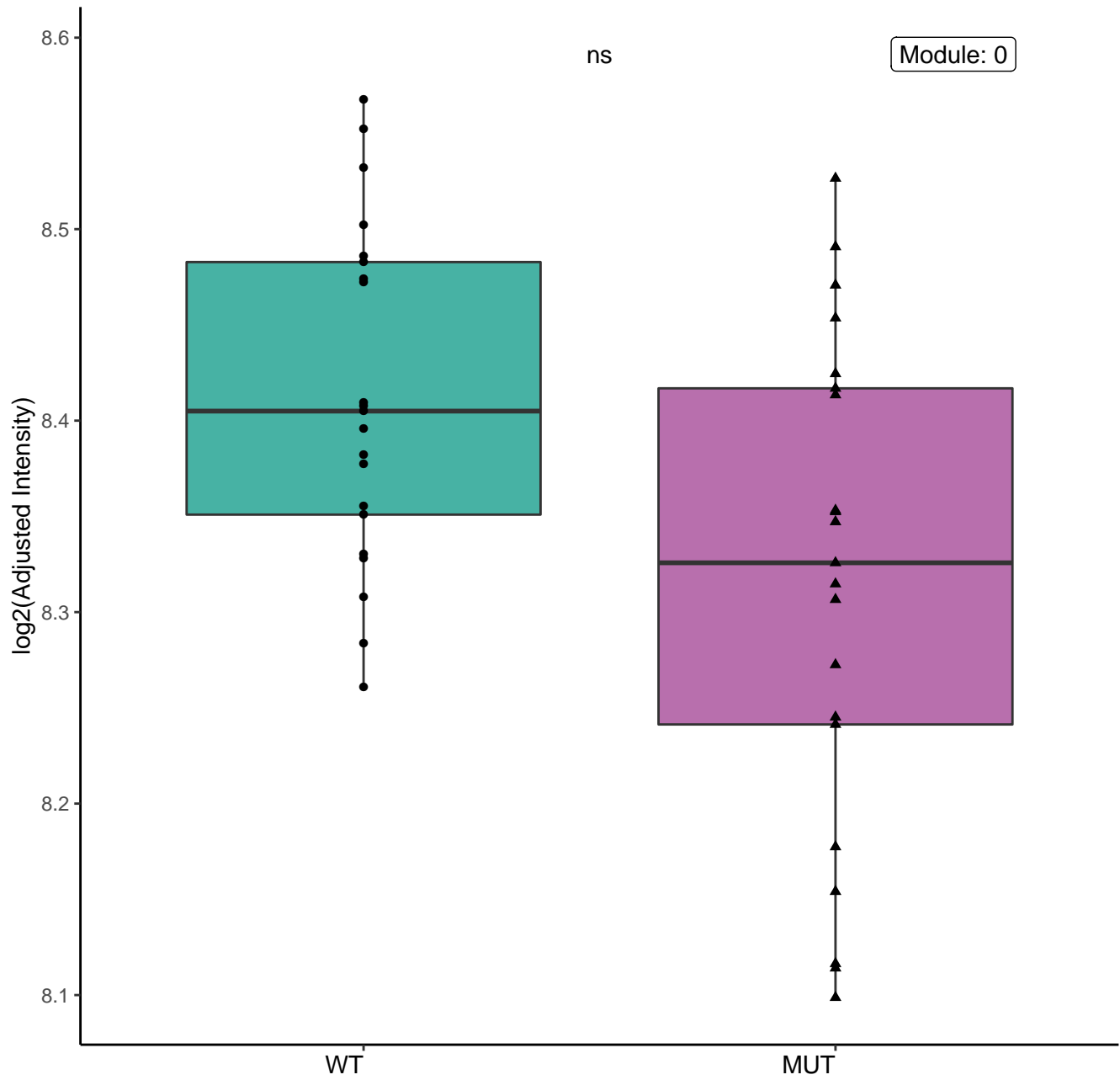


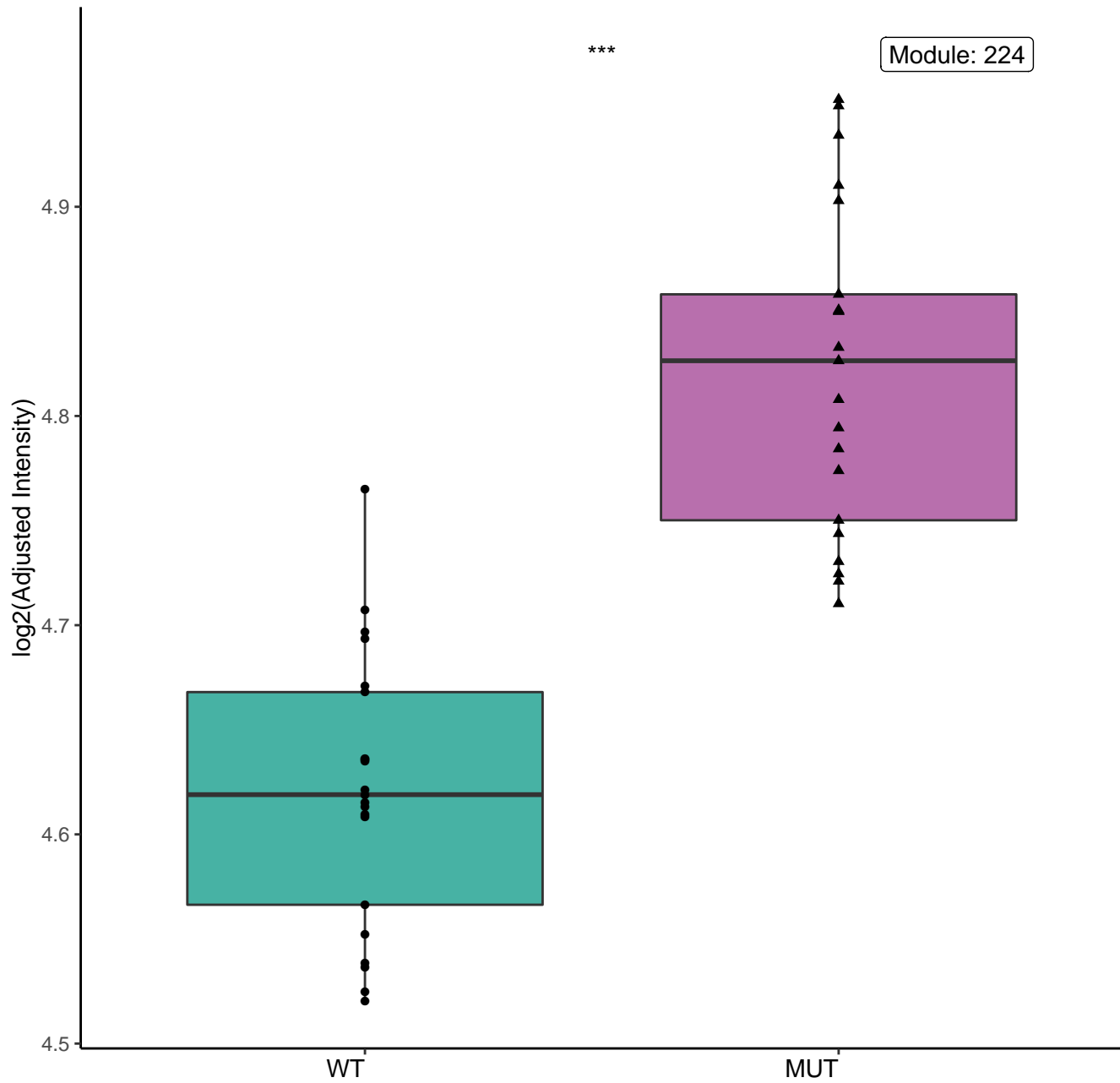
Cnbp|P53996

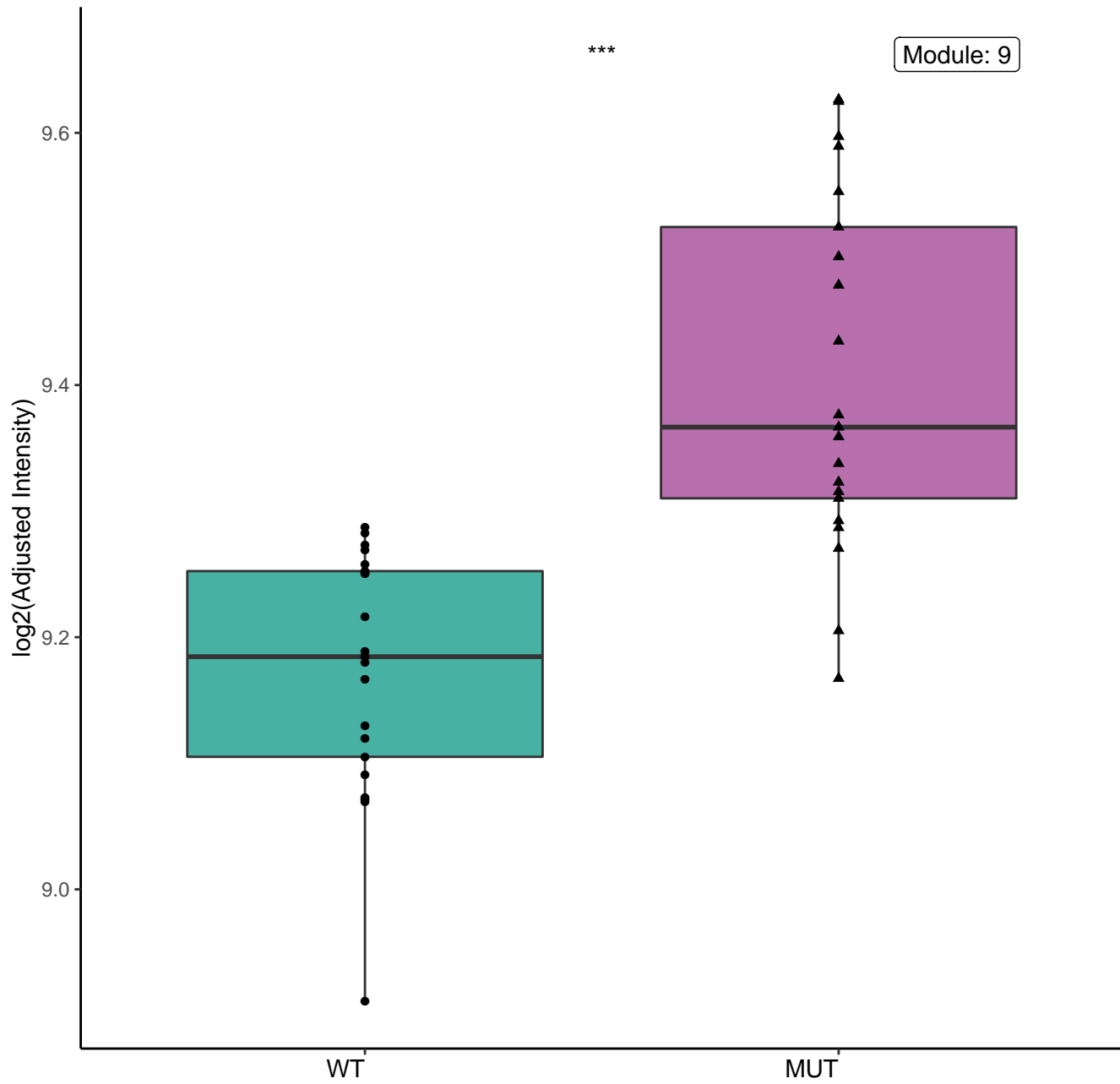


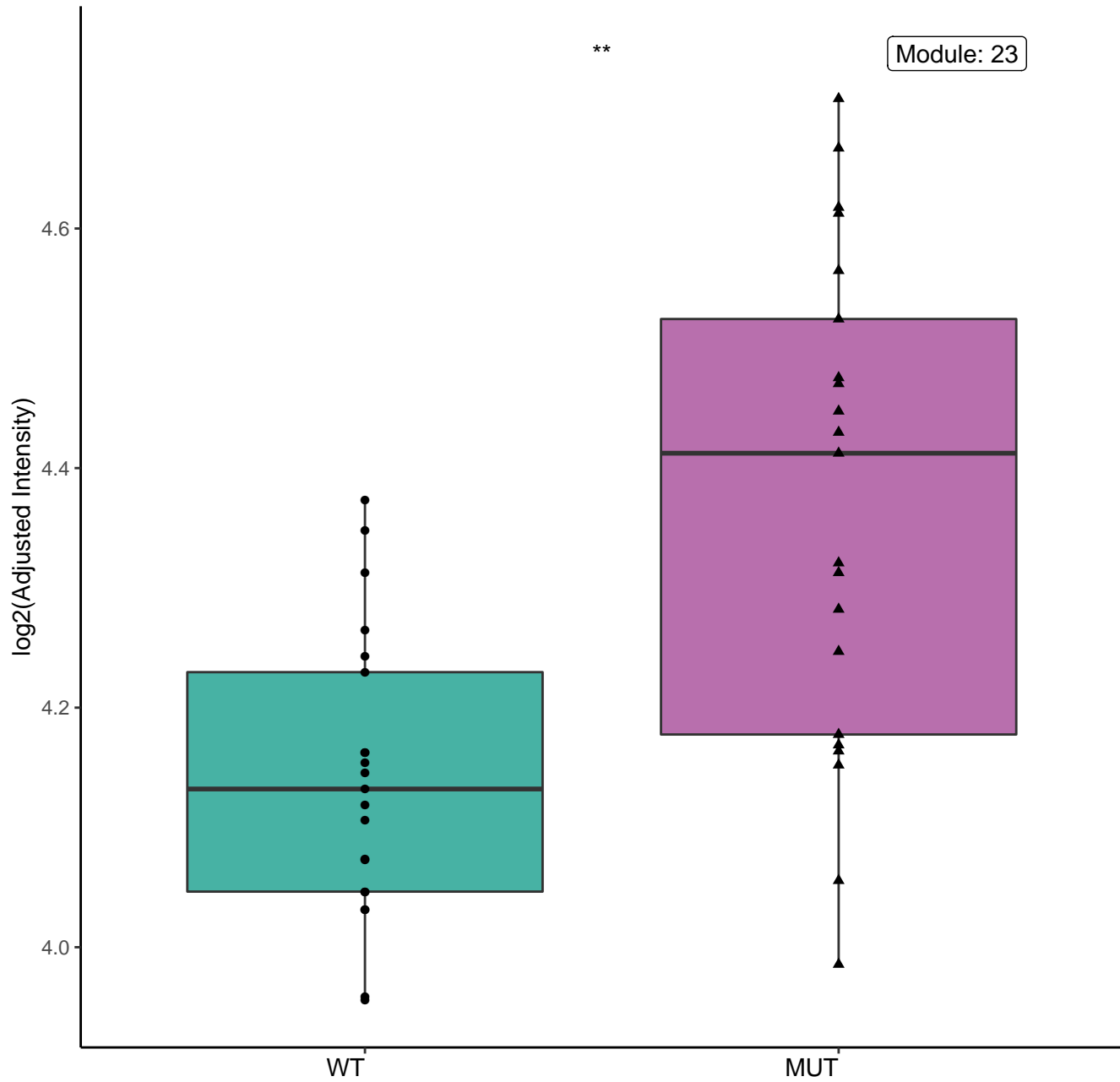






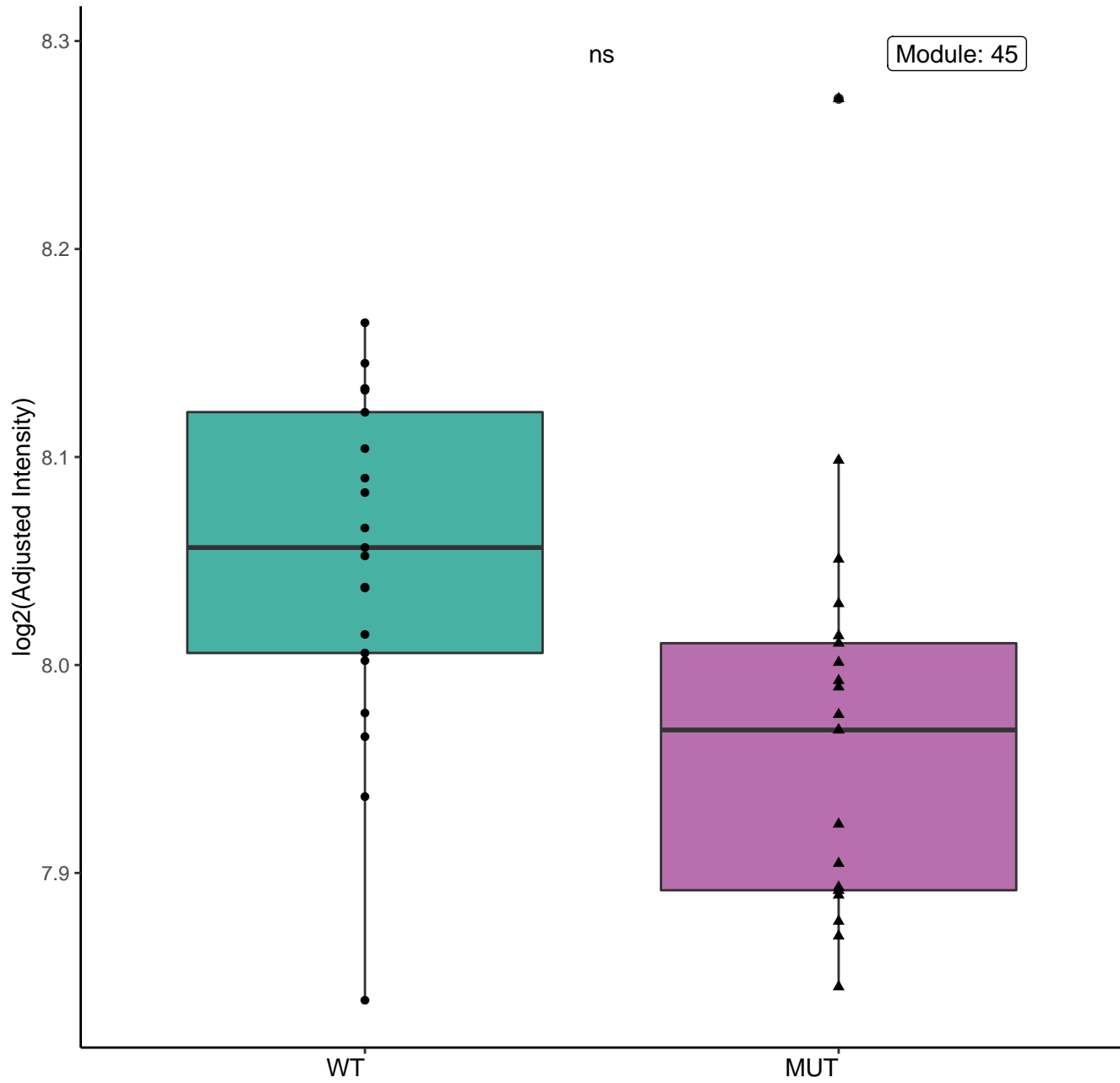


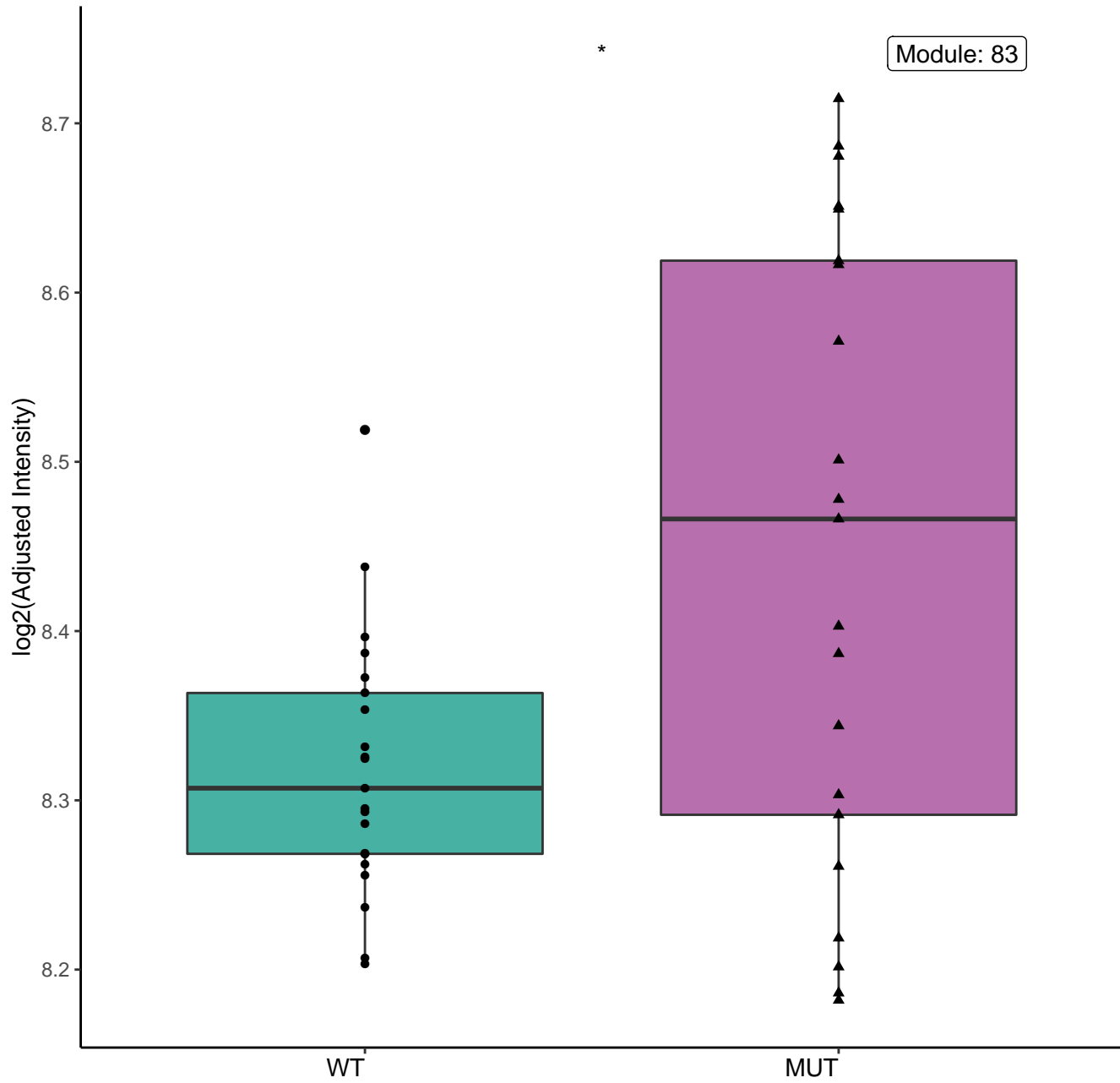


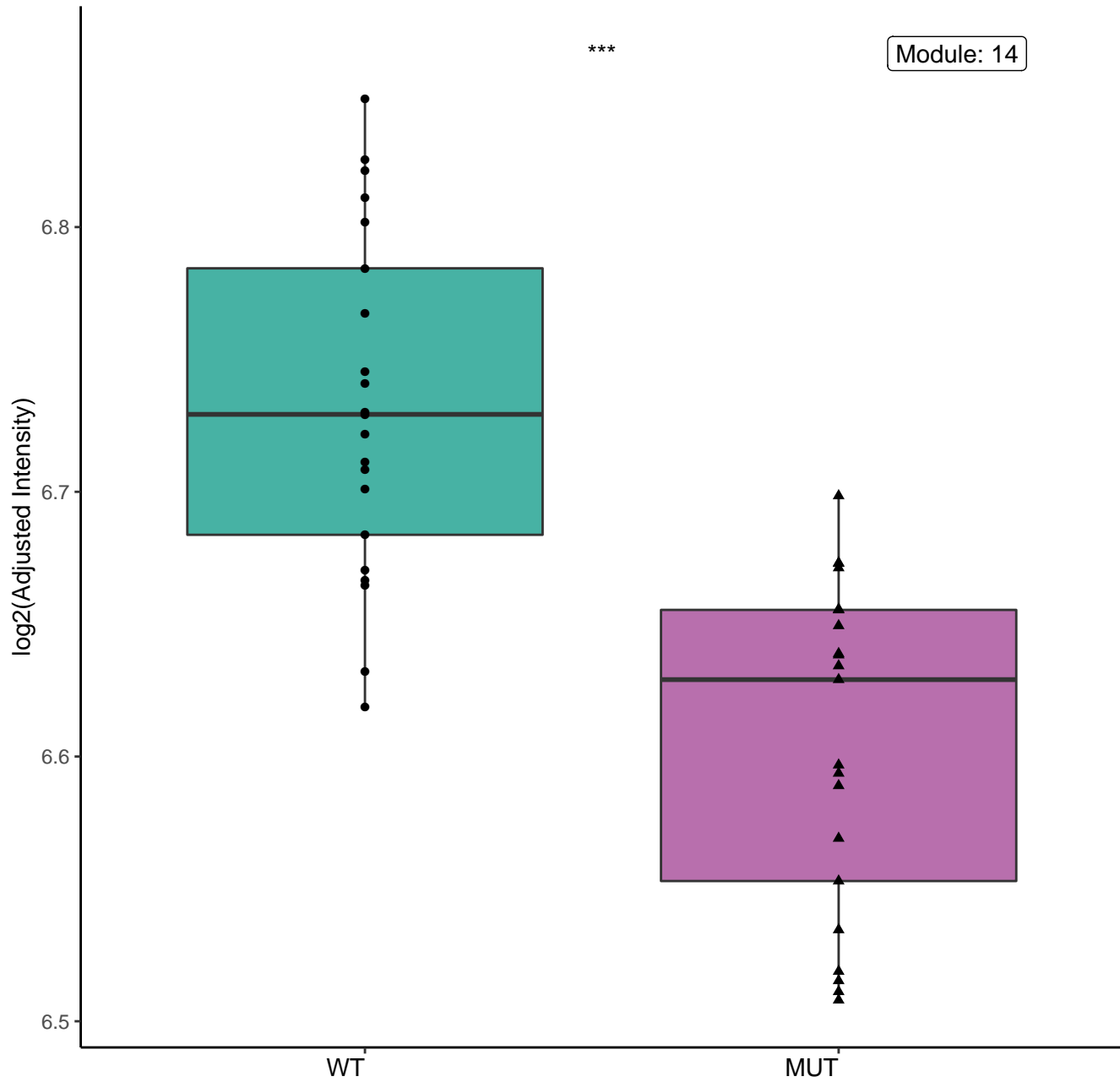


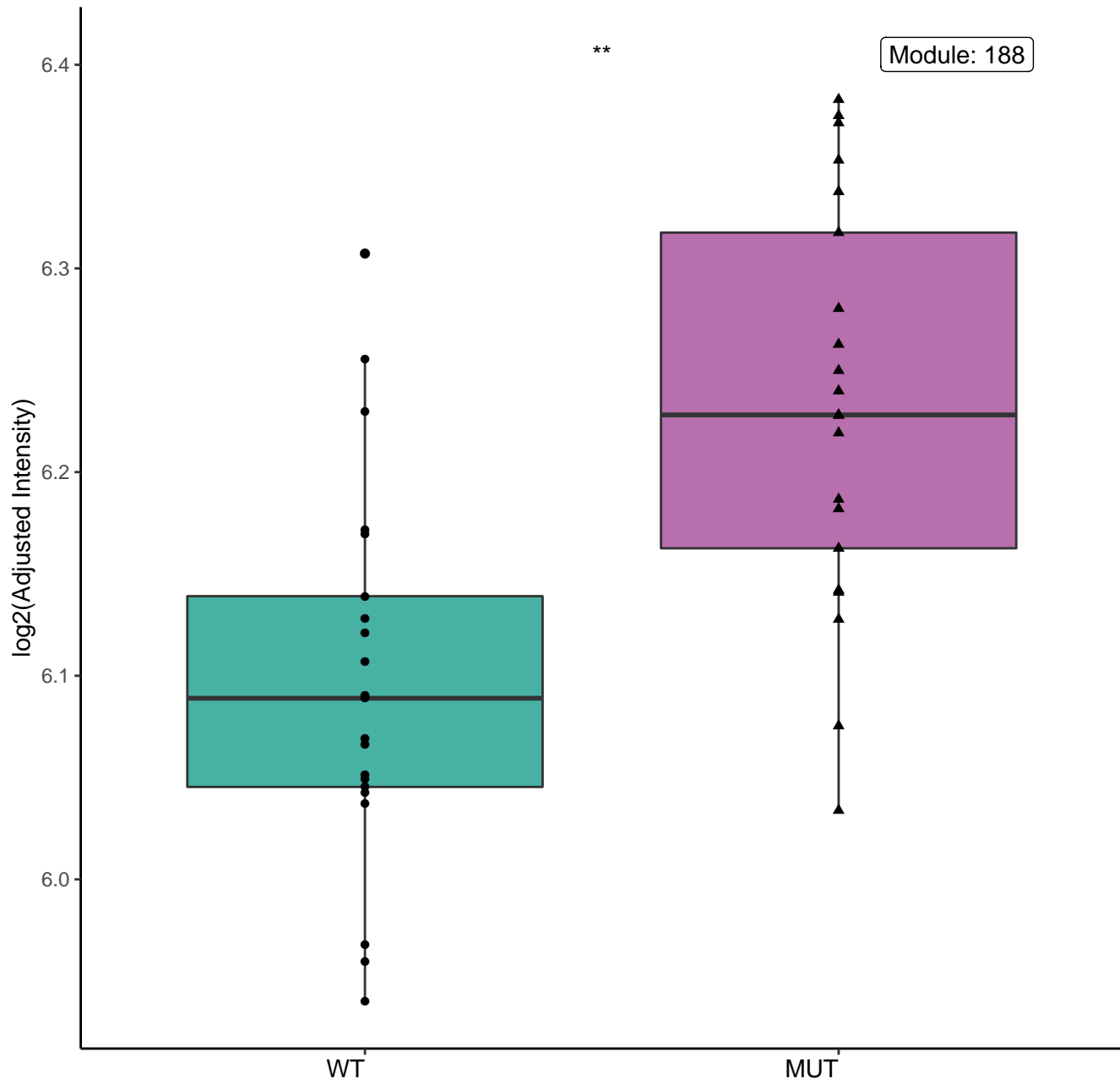
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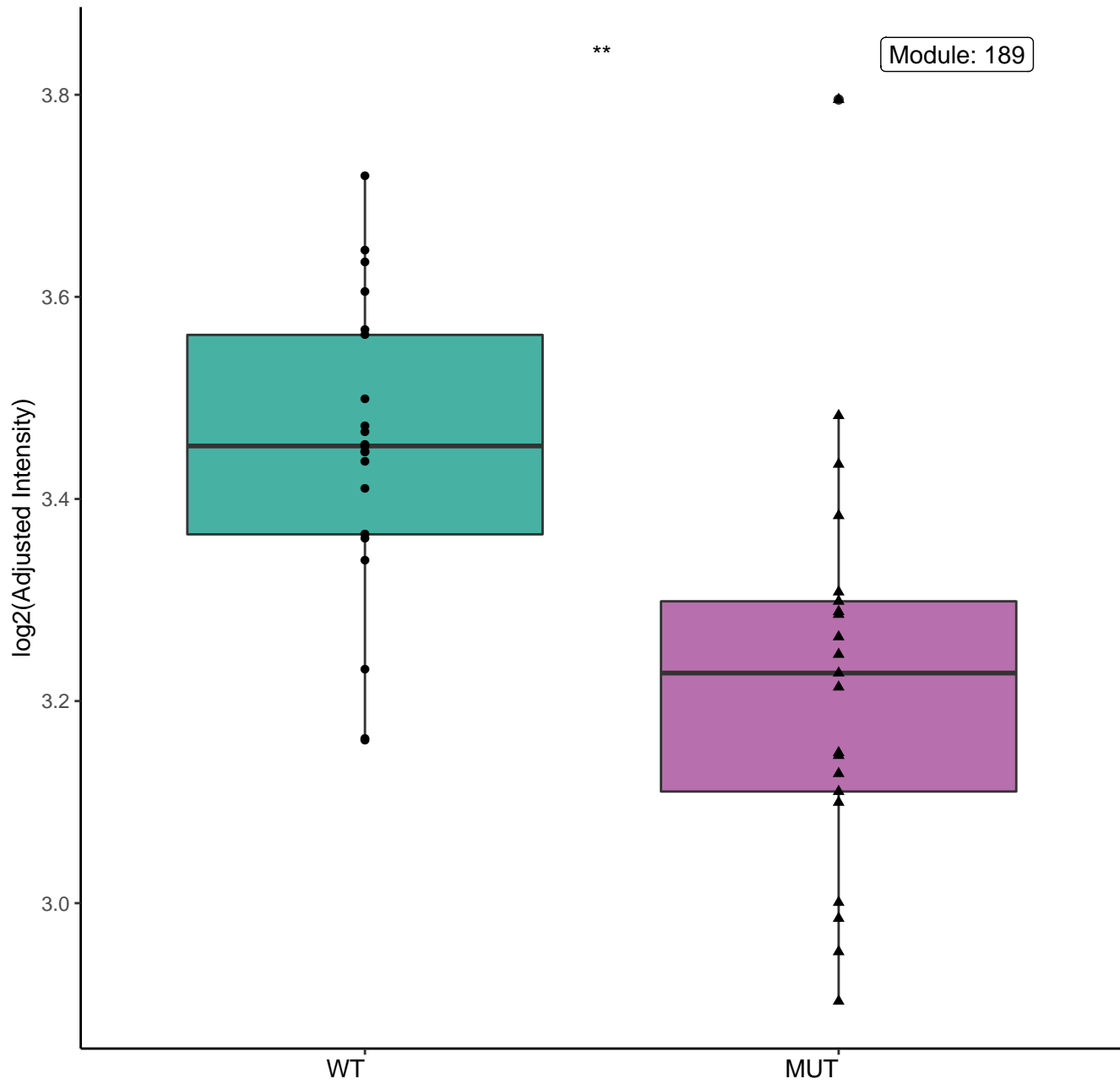
Module: 45

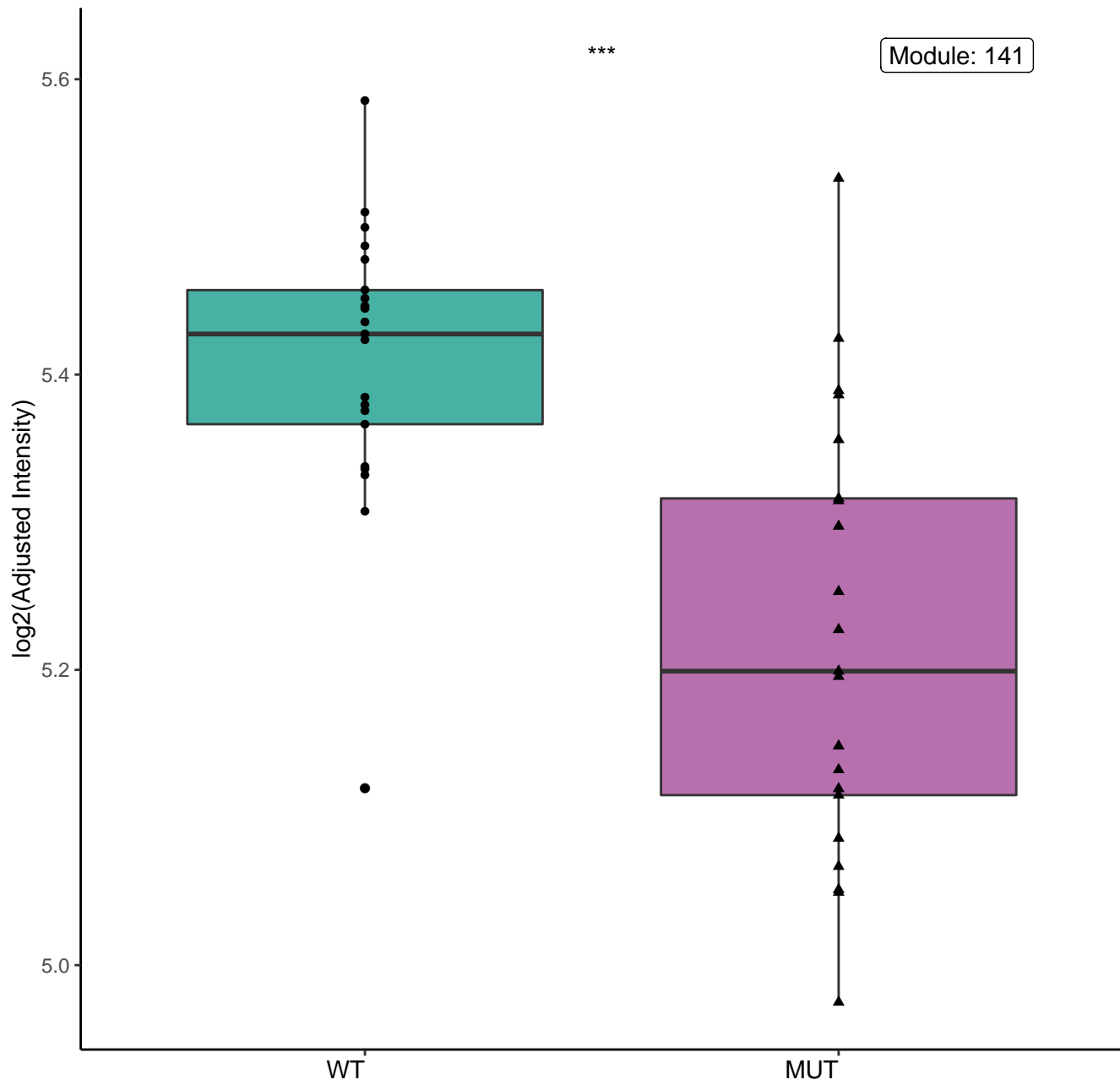


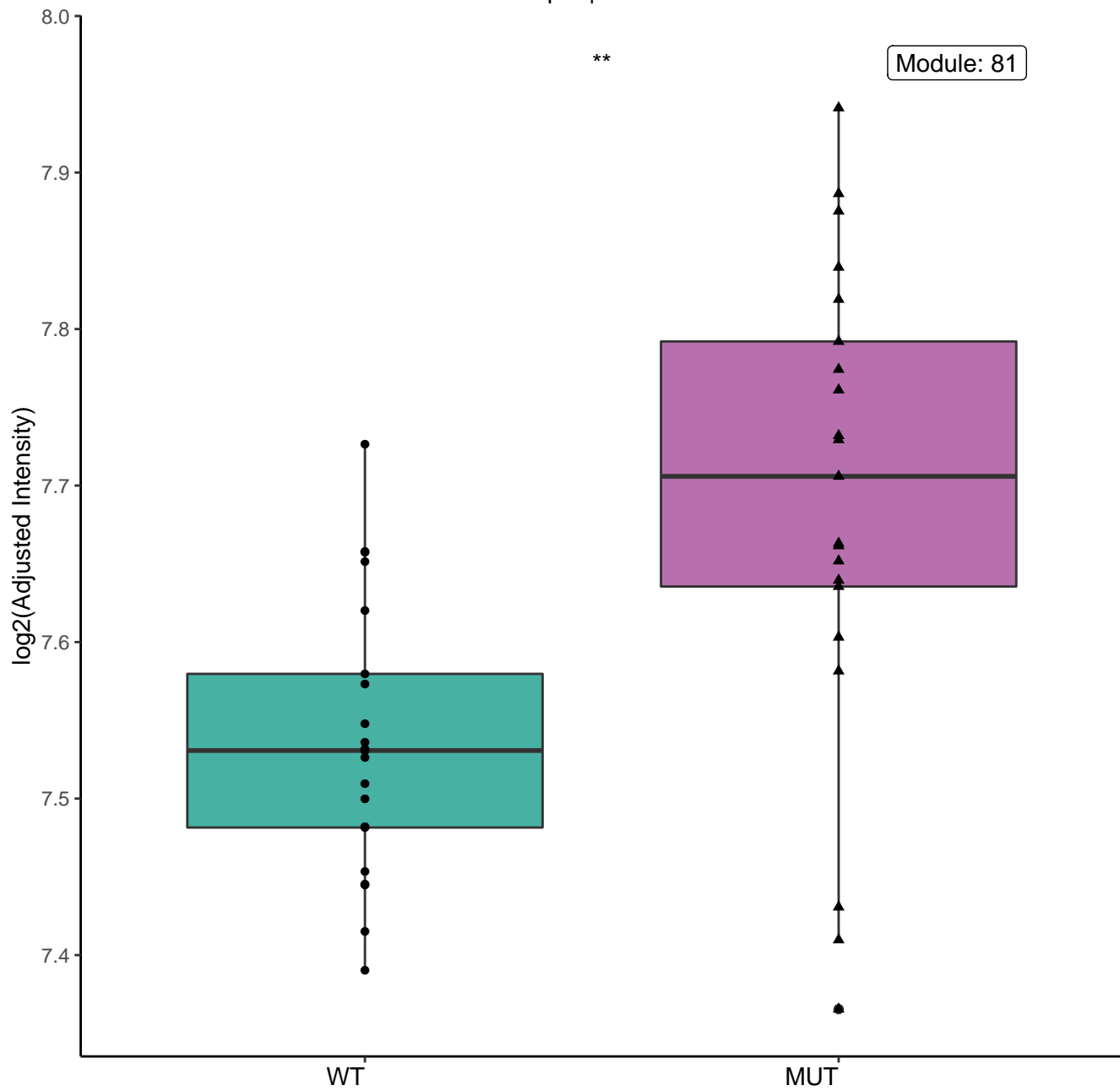


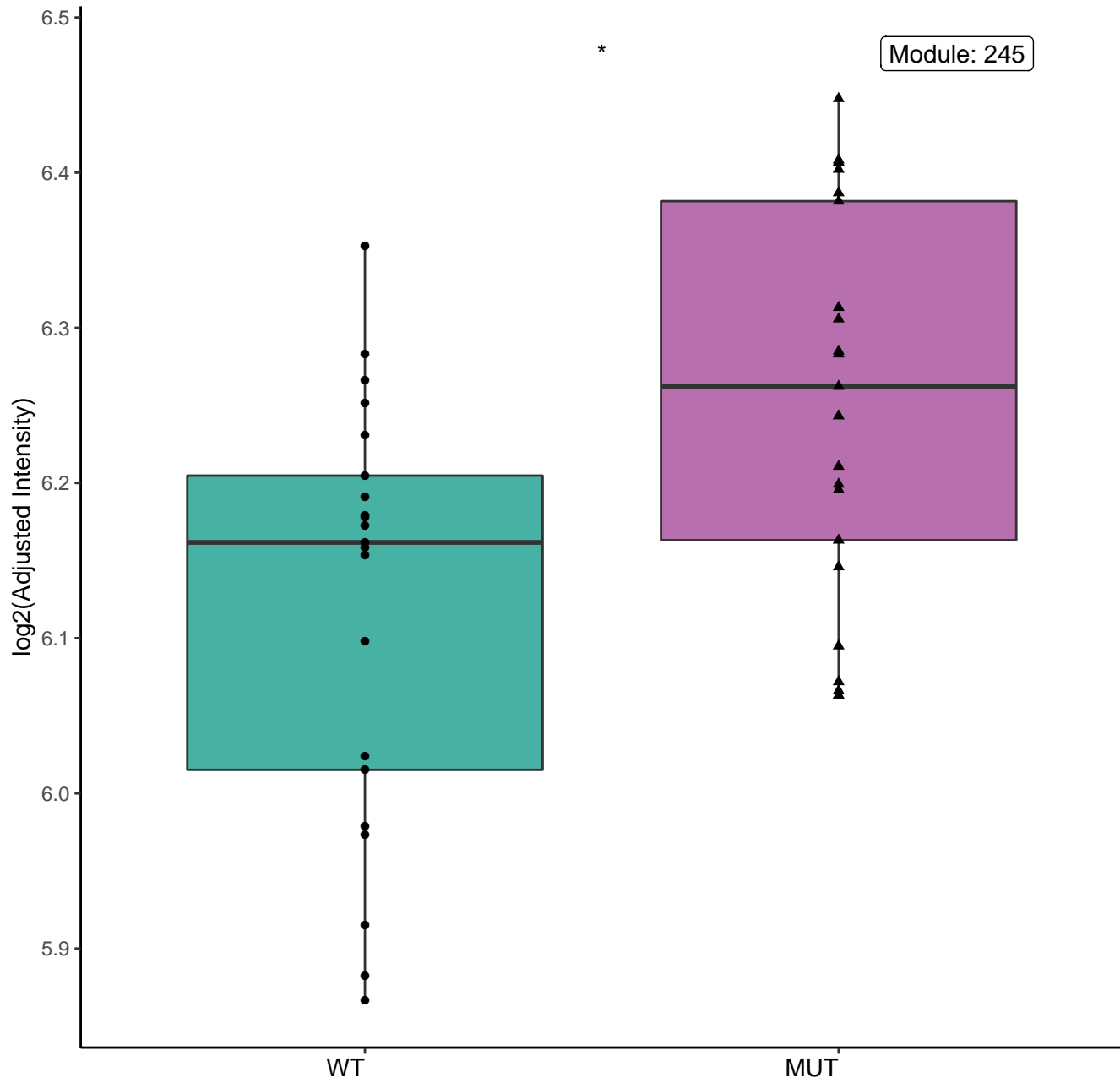


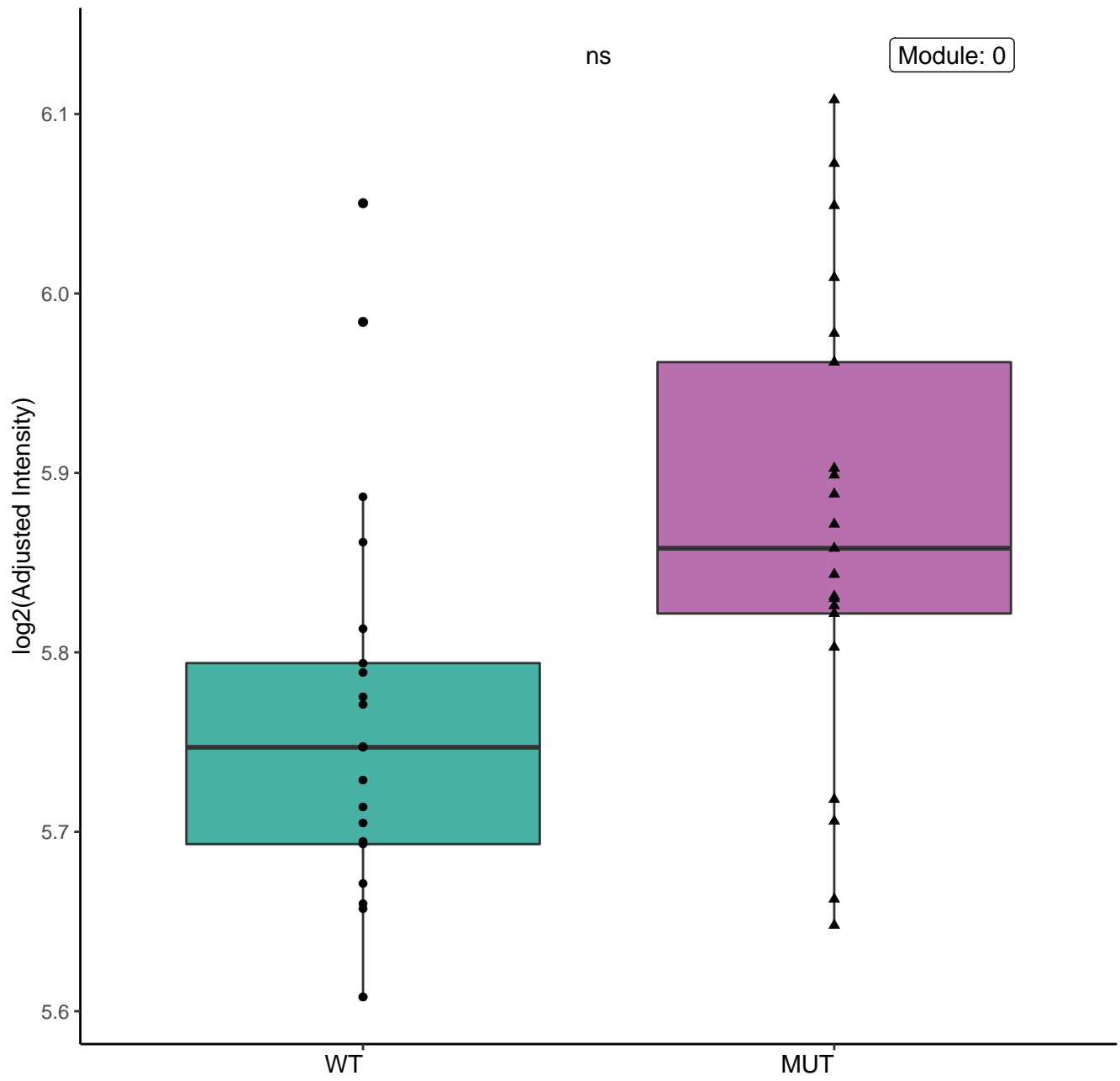






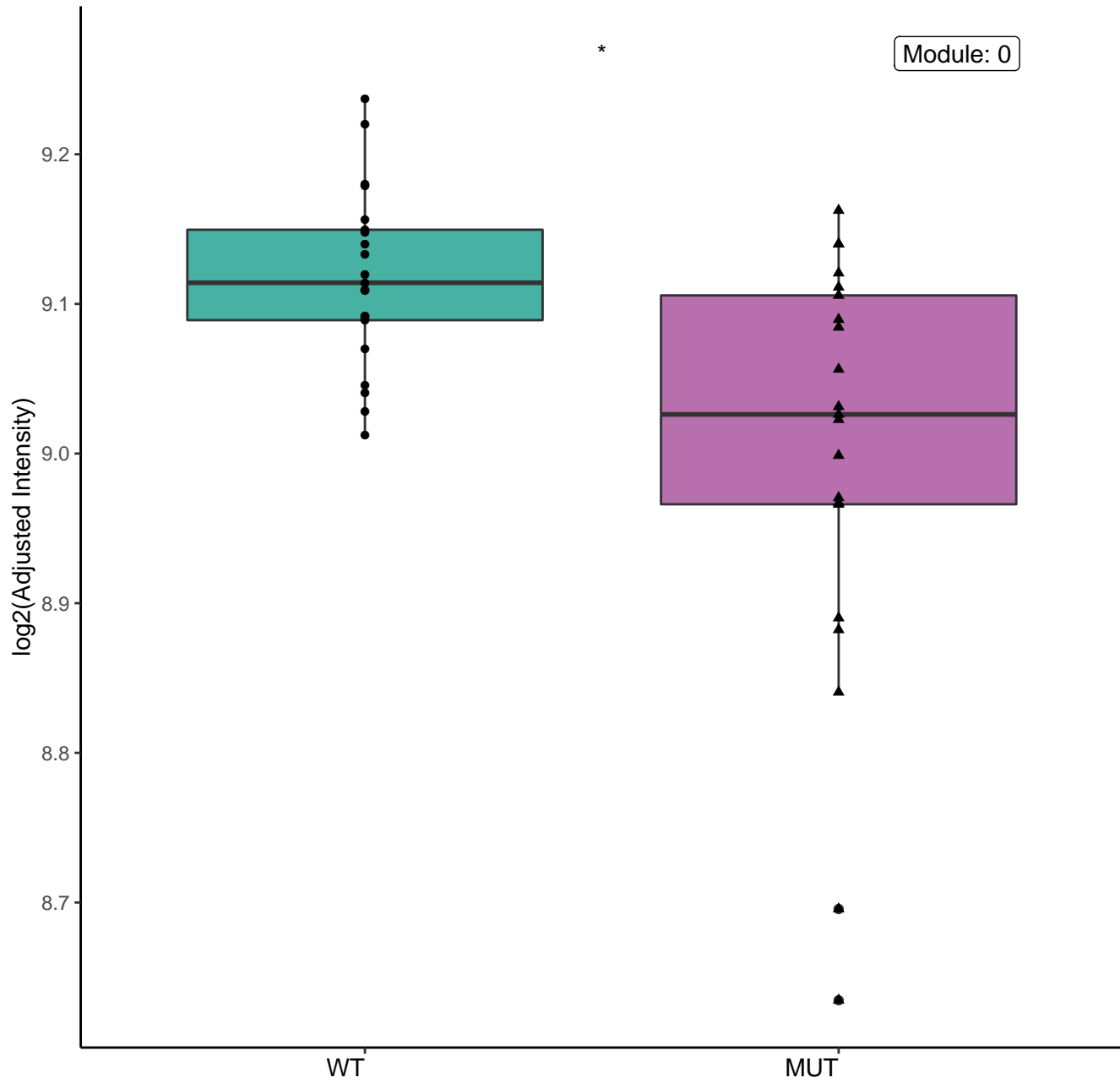






Opa1|P58281

Module: 0



Eif5|P59325

ns

Module: 6

log2(Adjusted Intensity)

7.6

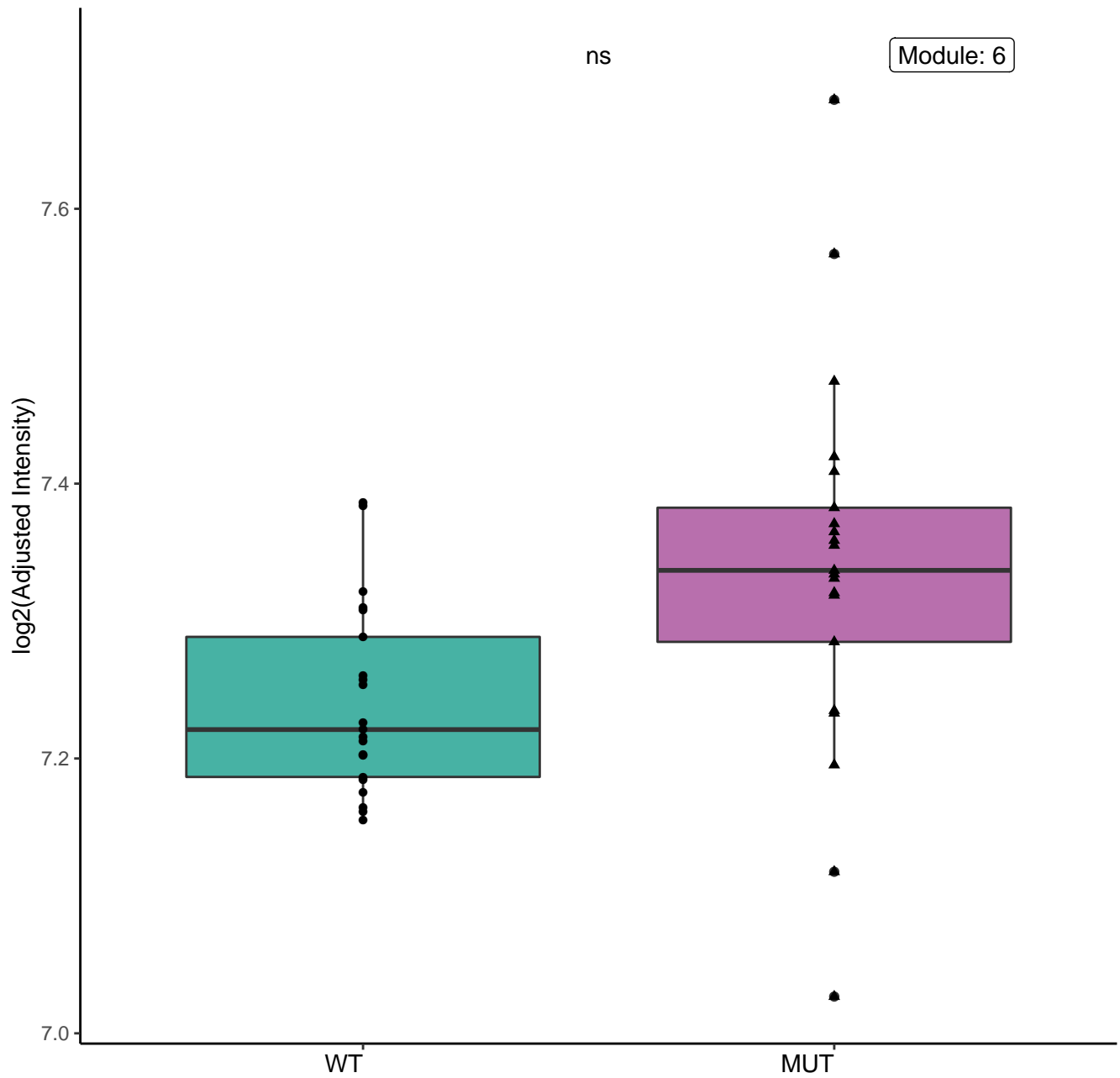
7.4

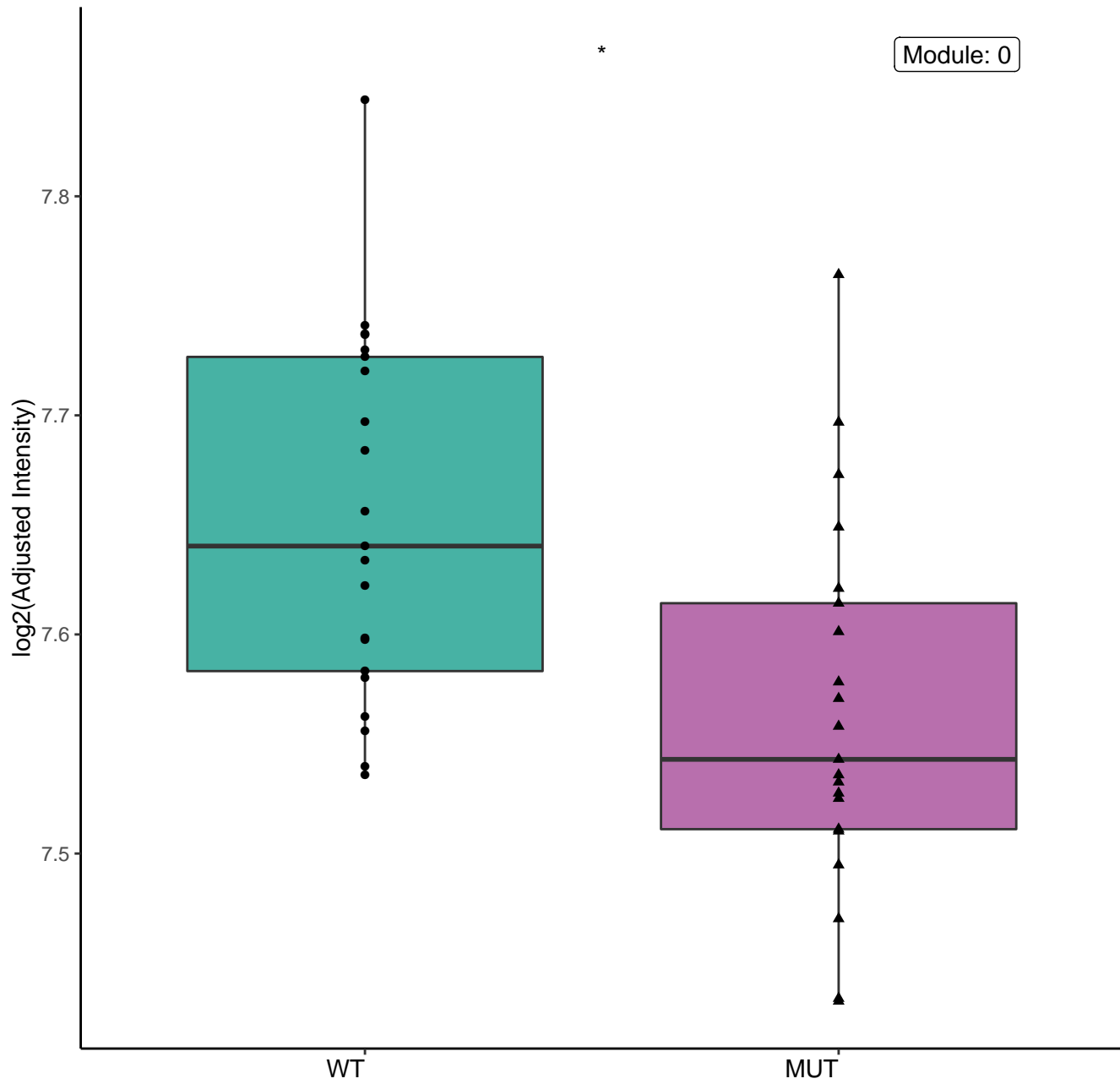
7.2

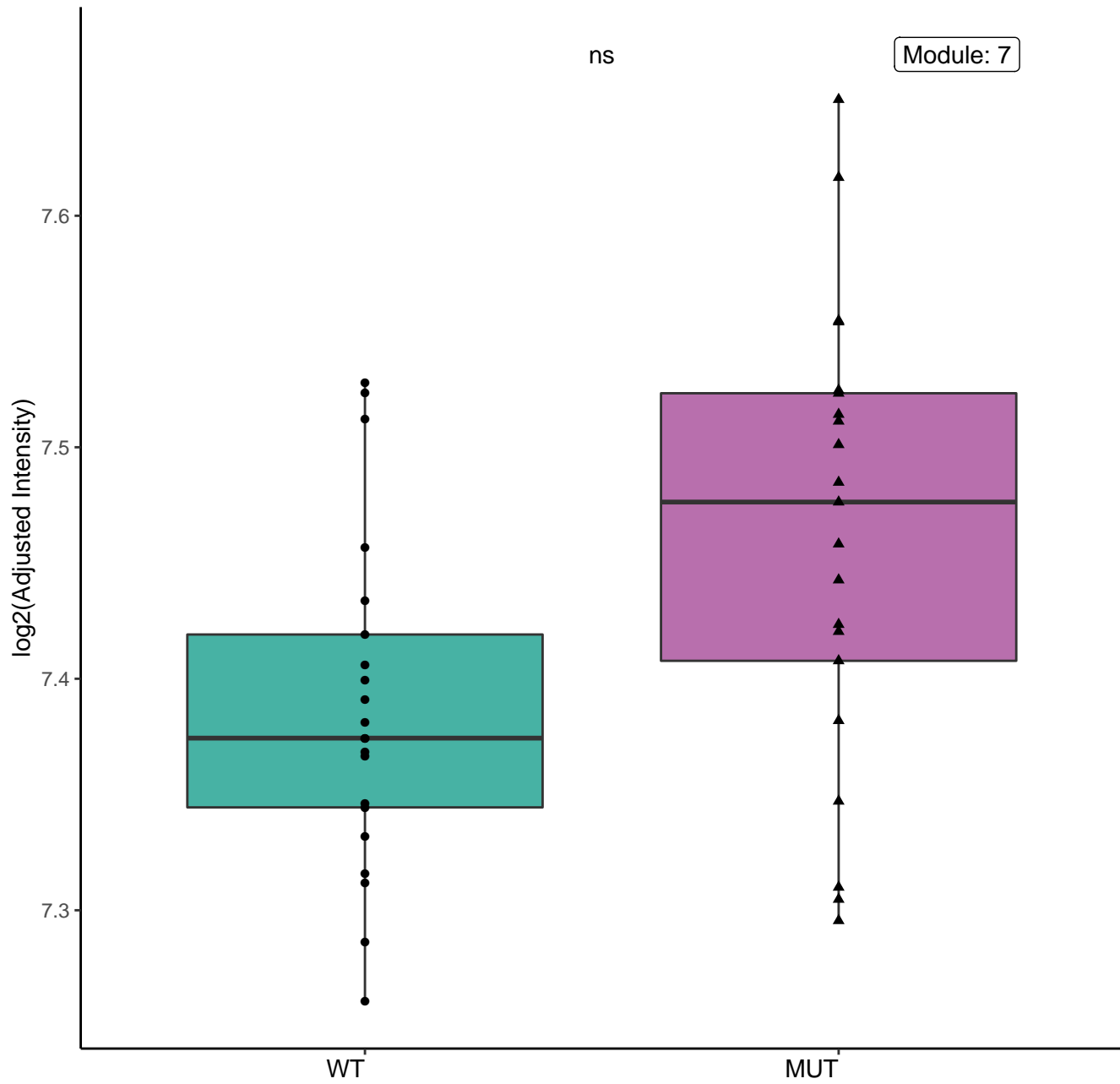
7.0

WT

MUT

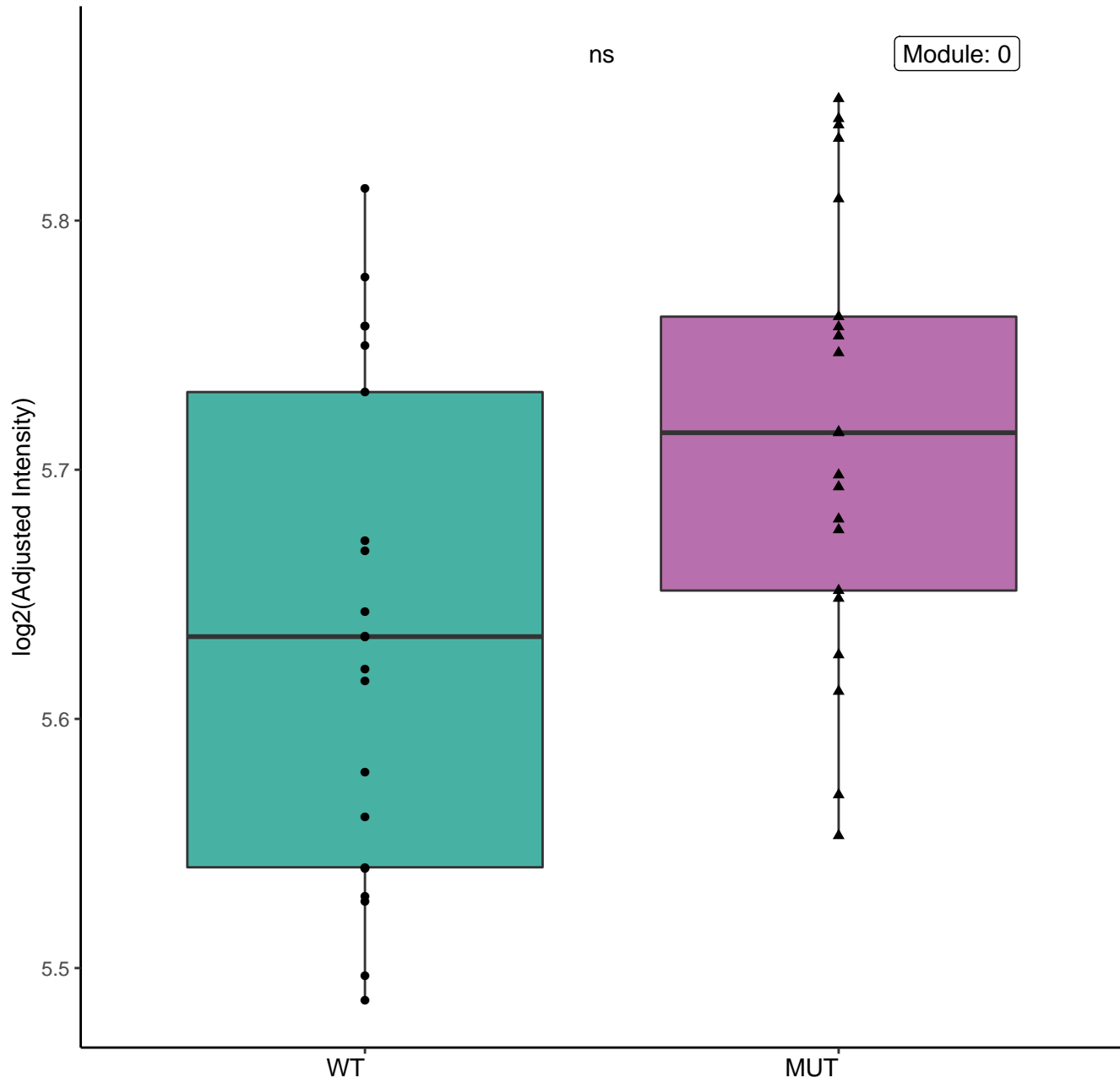






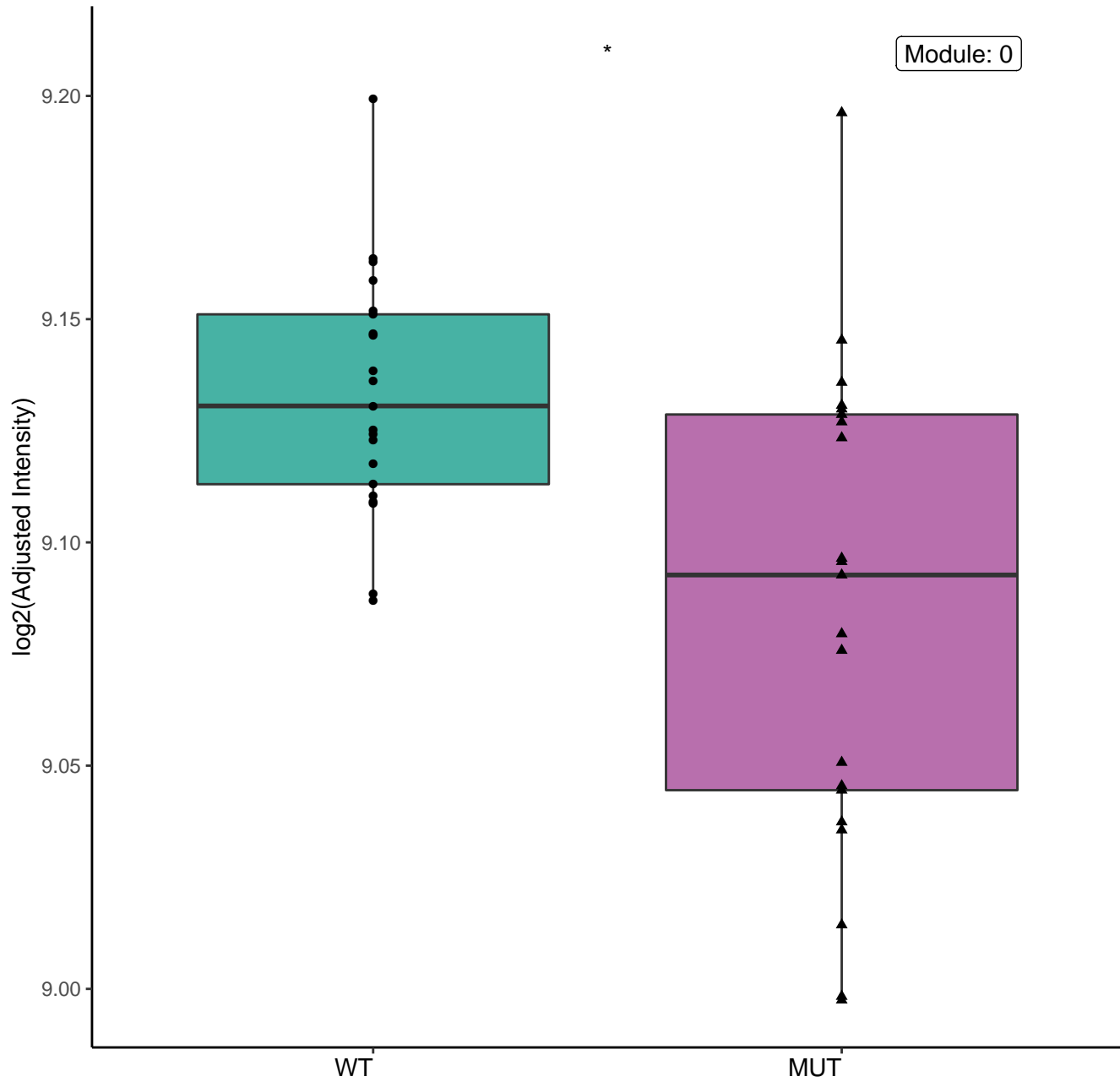
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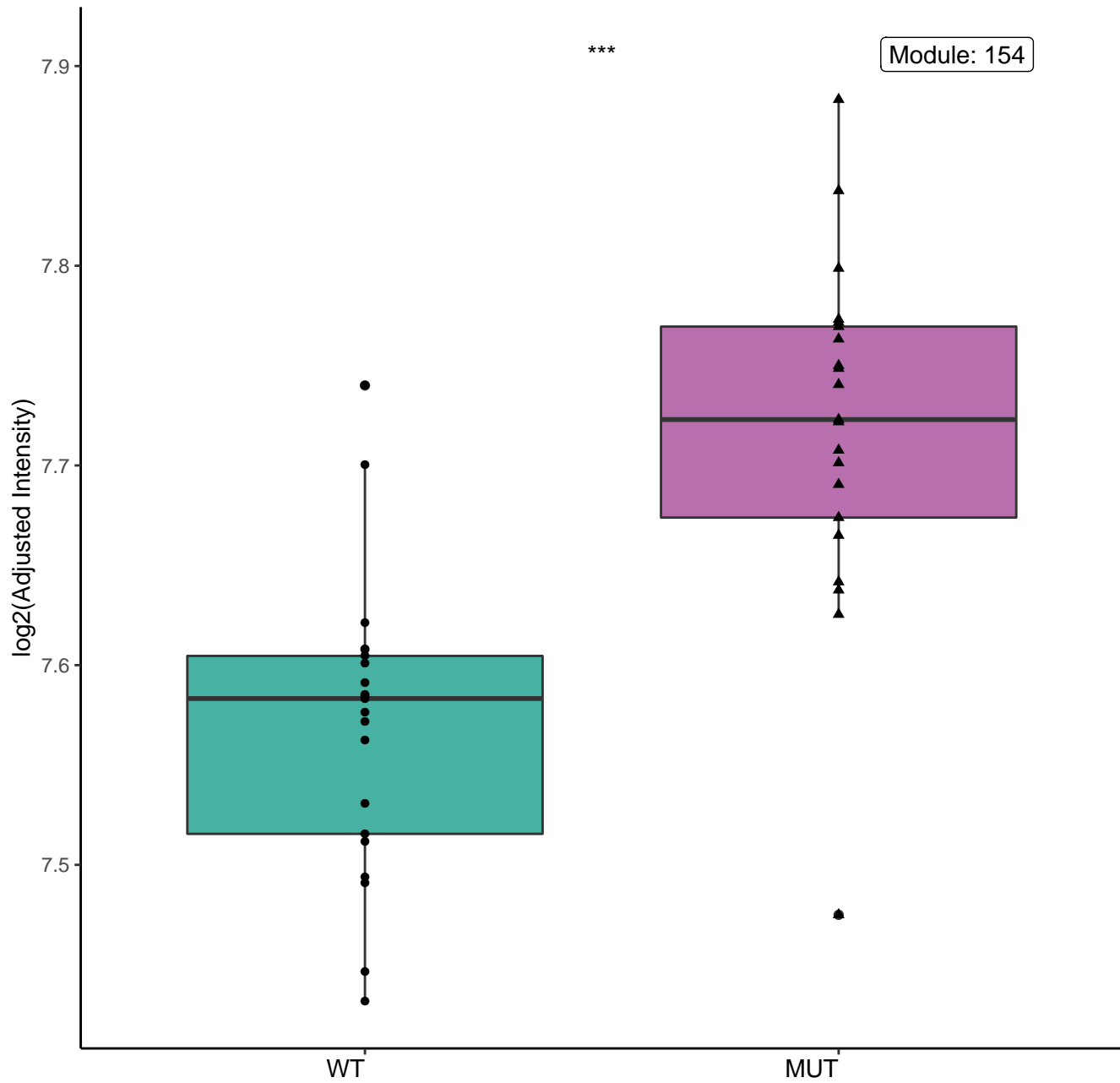
Module: 0

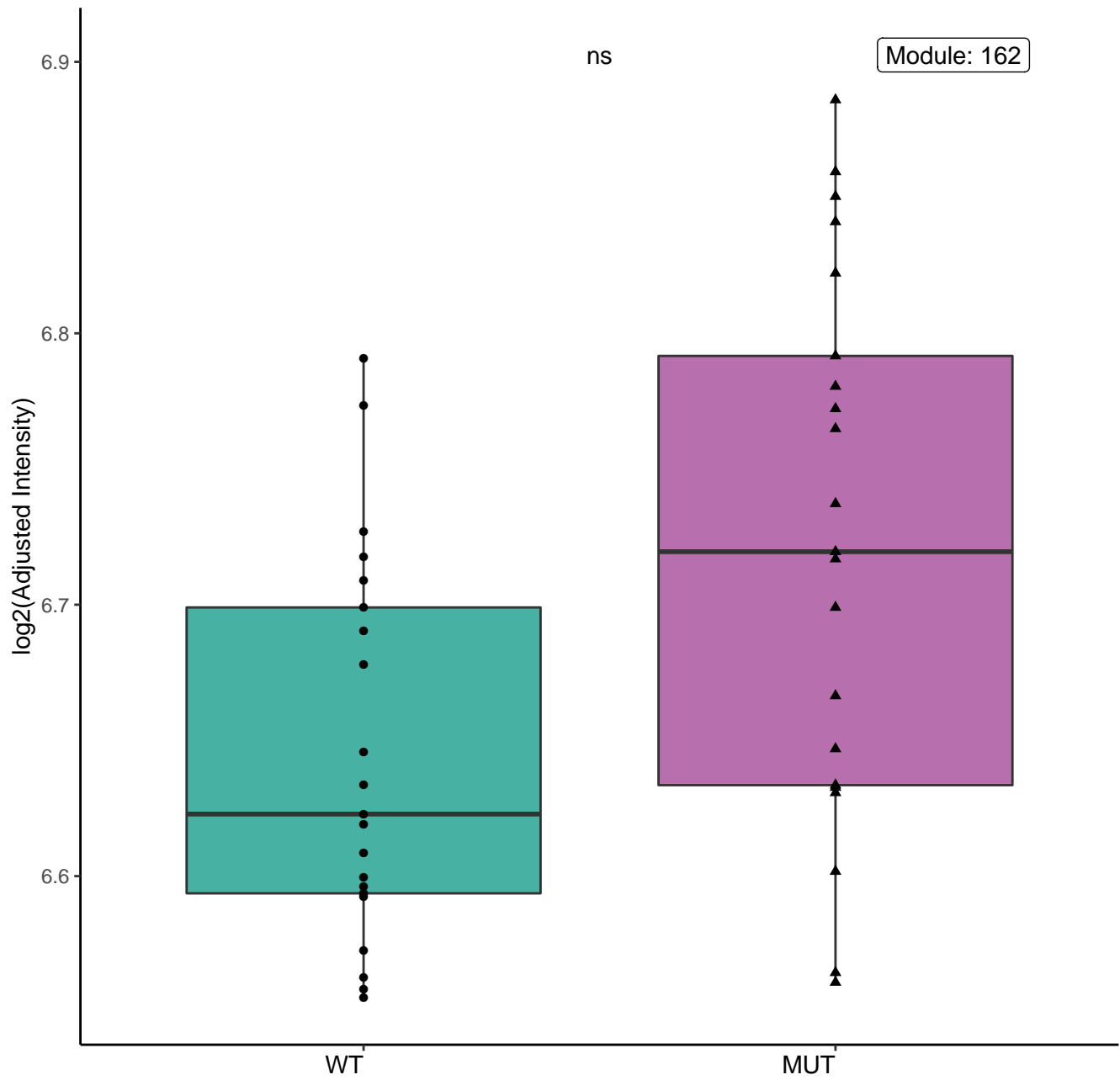


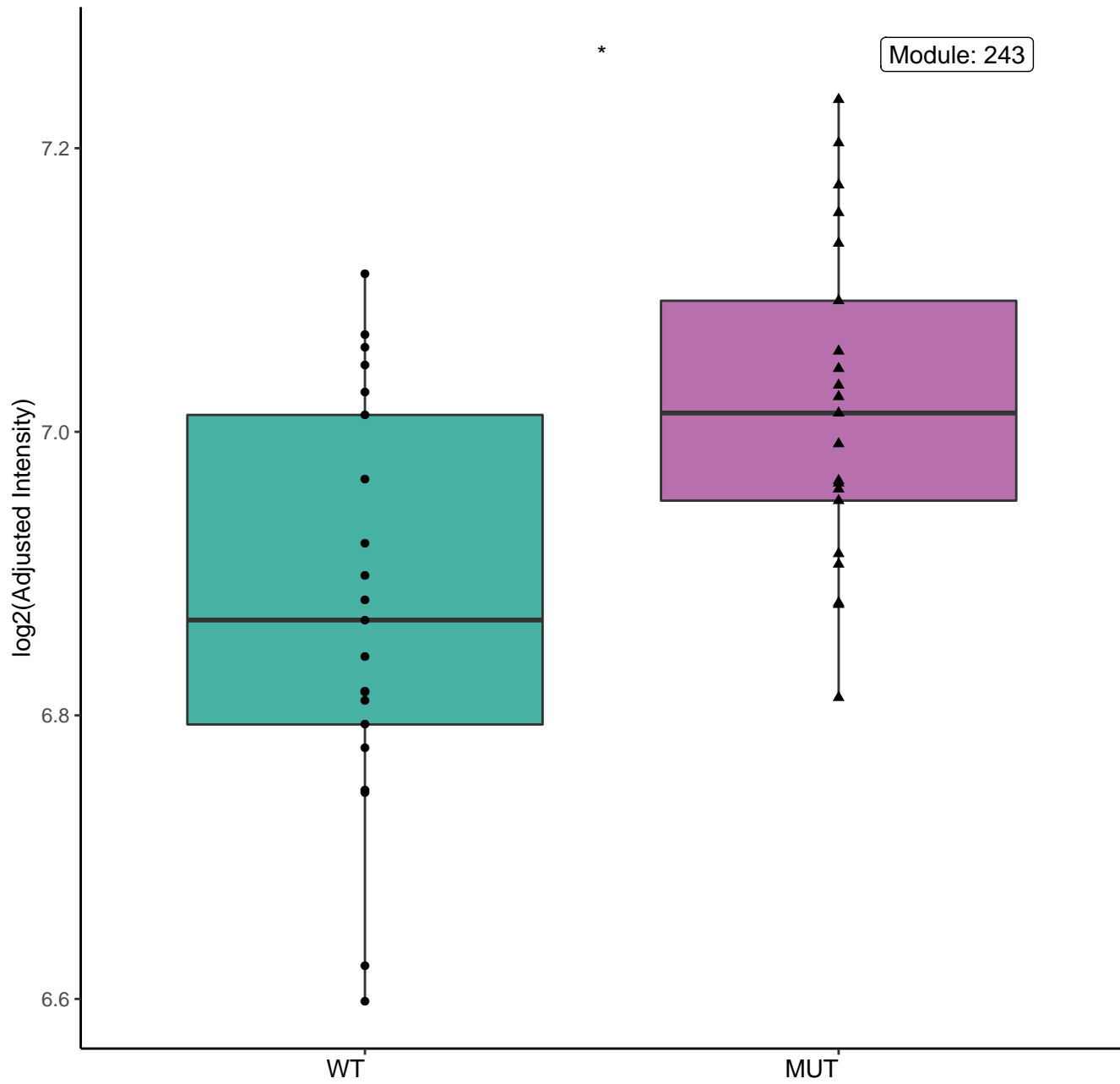
Actr2|P61161

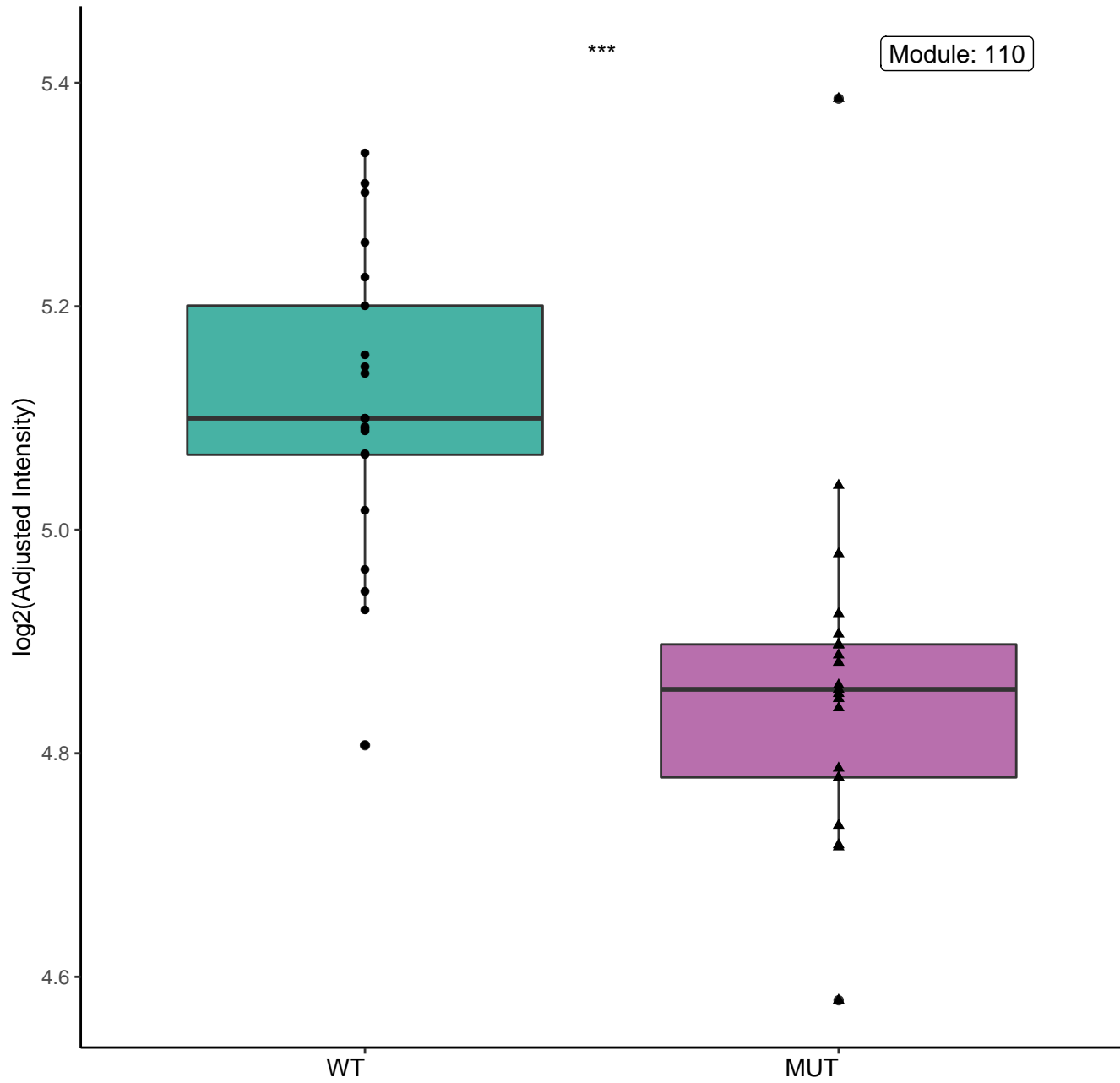
Module: 0

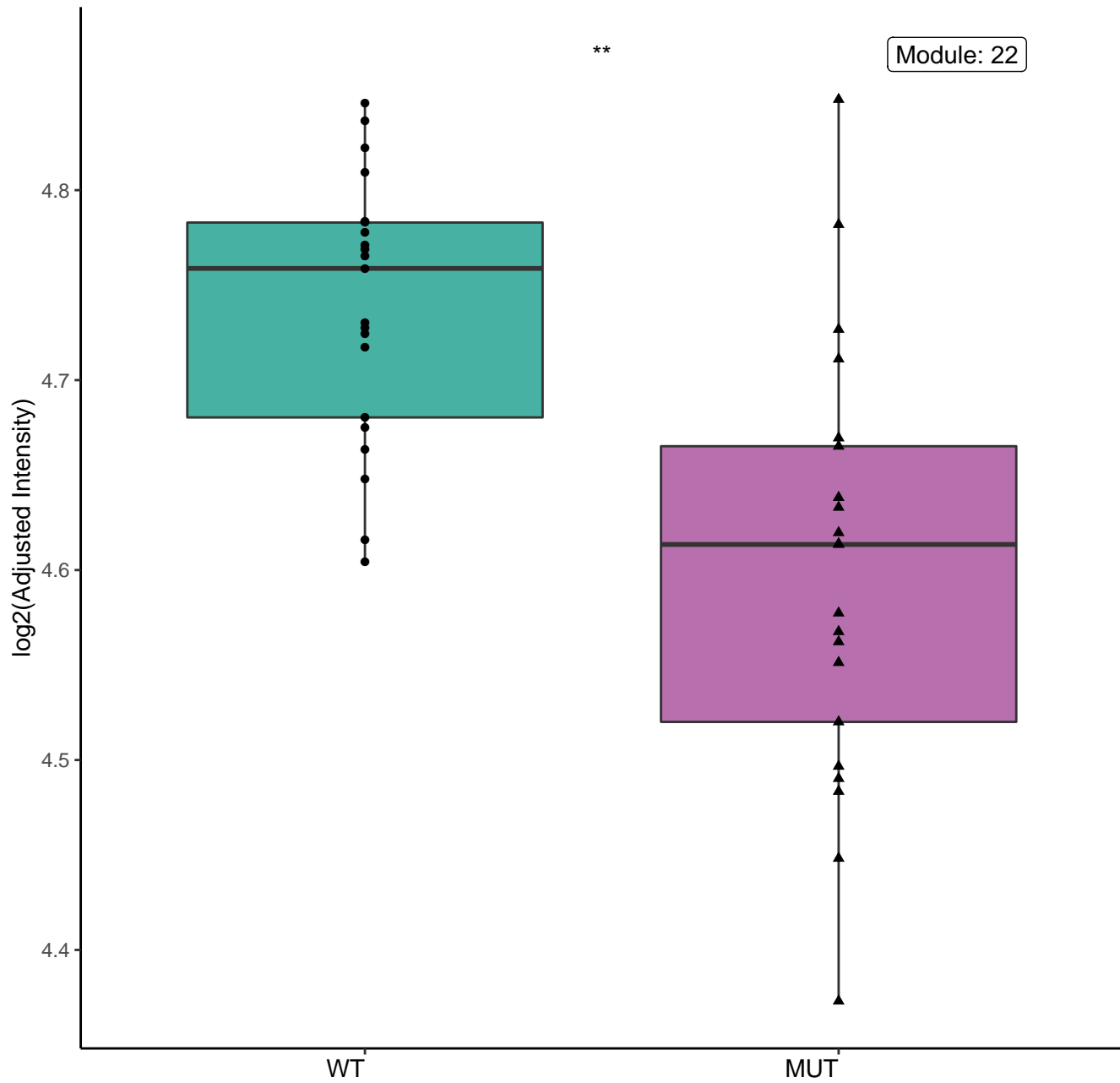






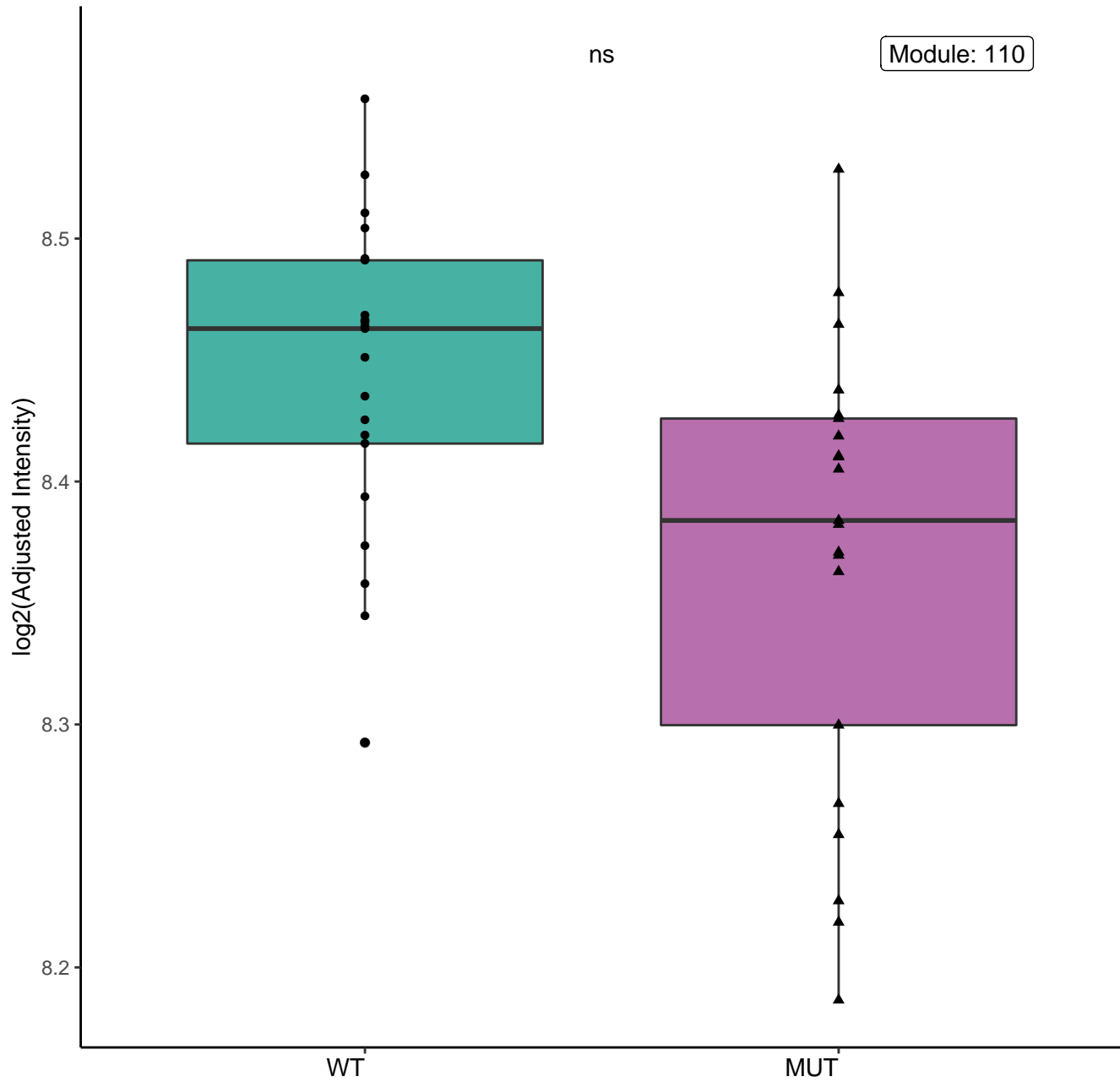


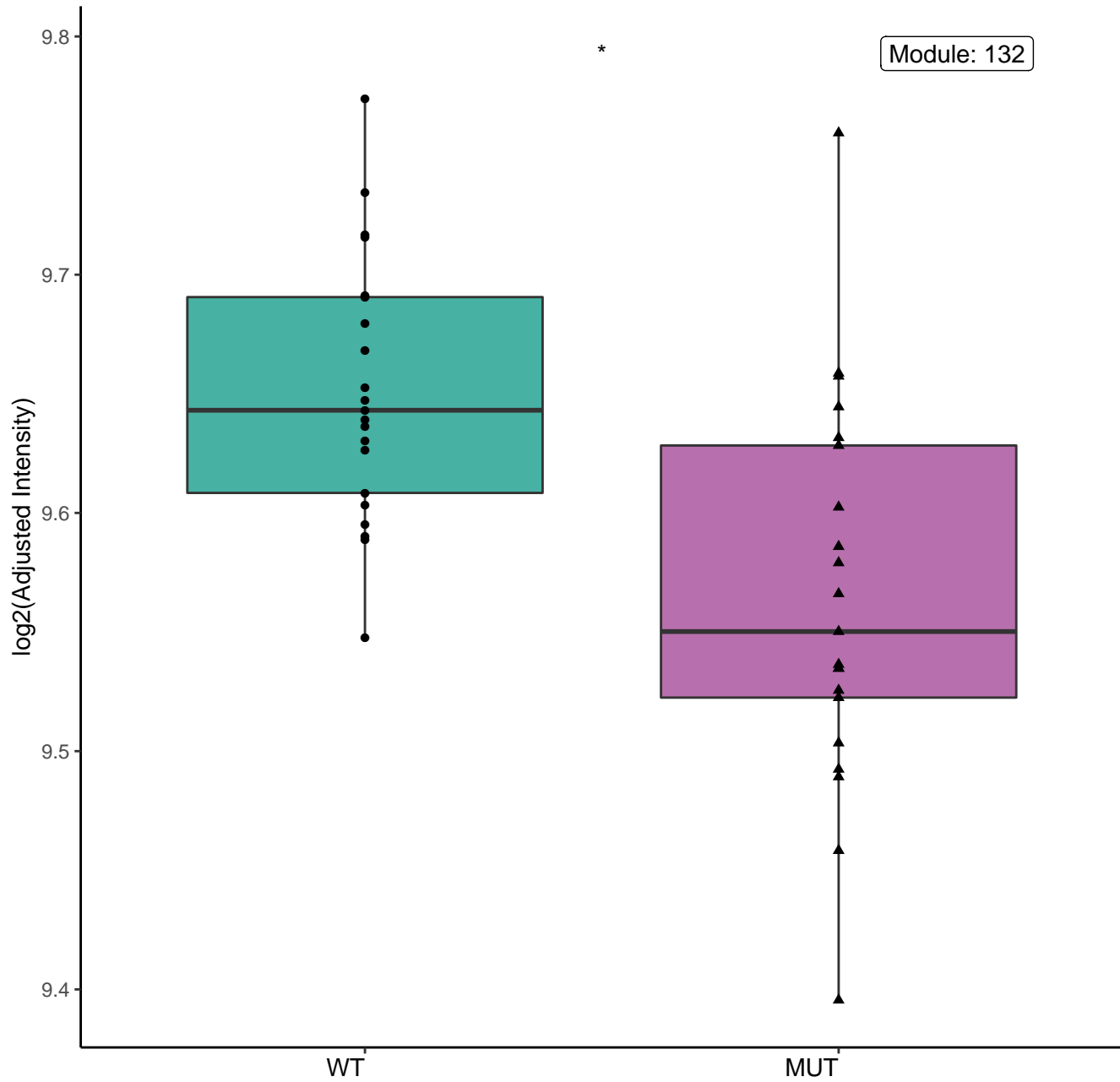


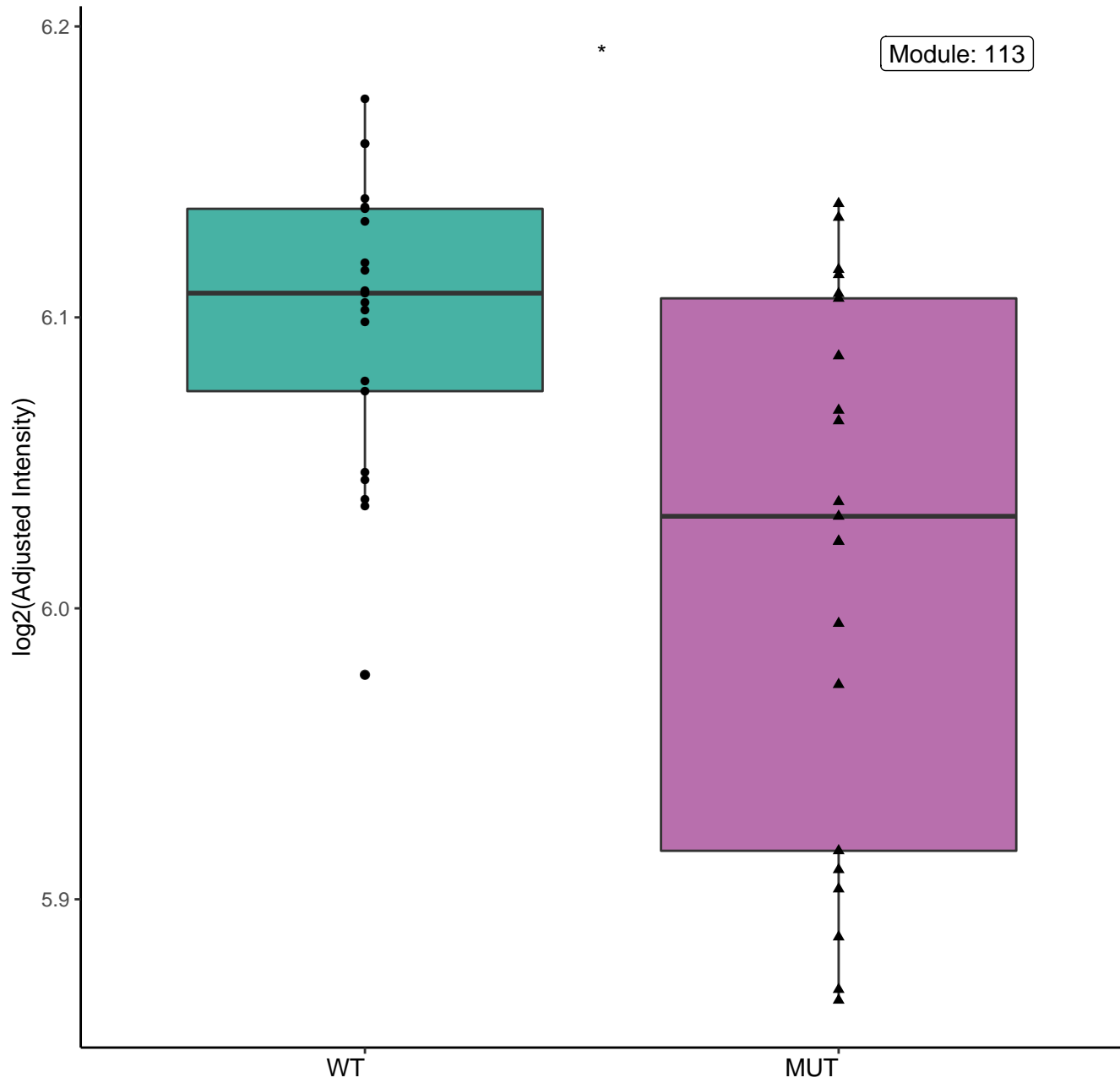


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Module: 110

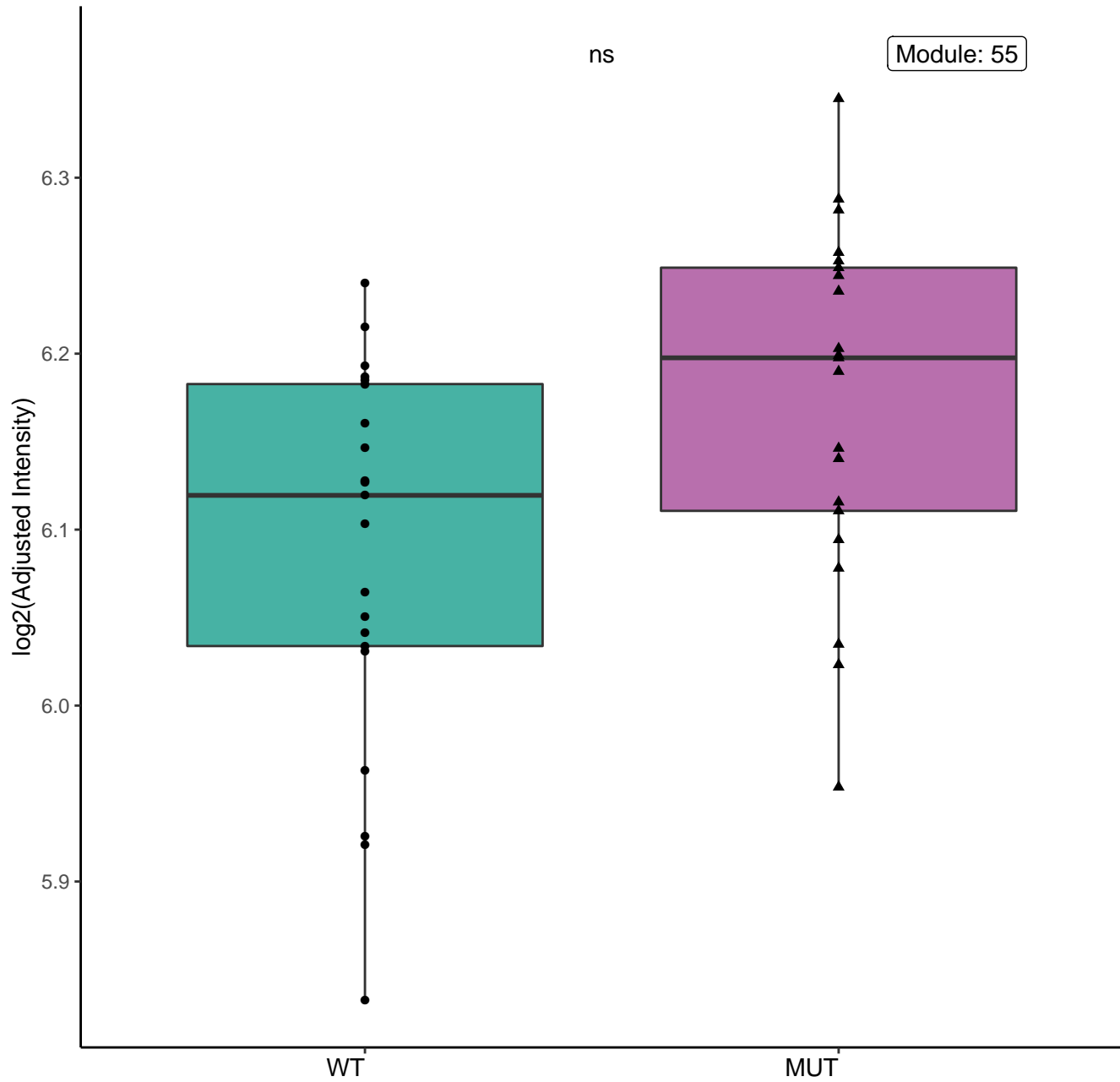


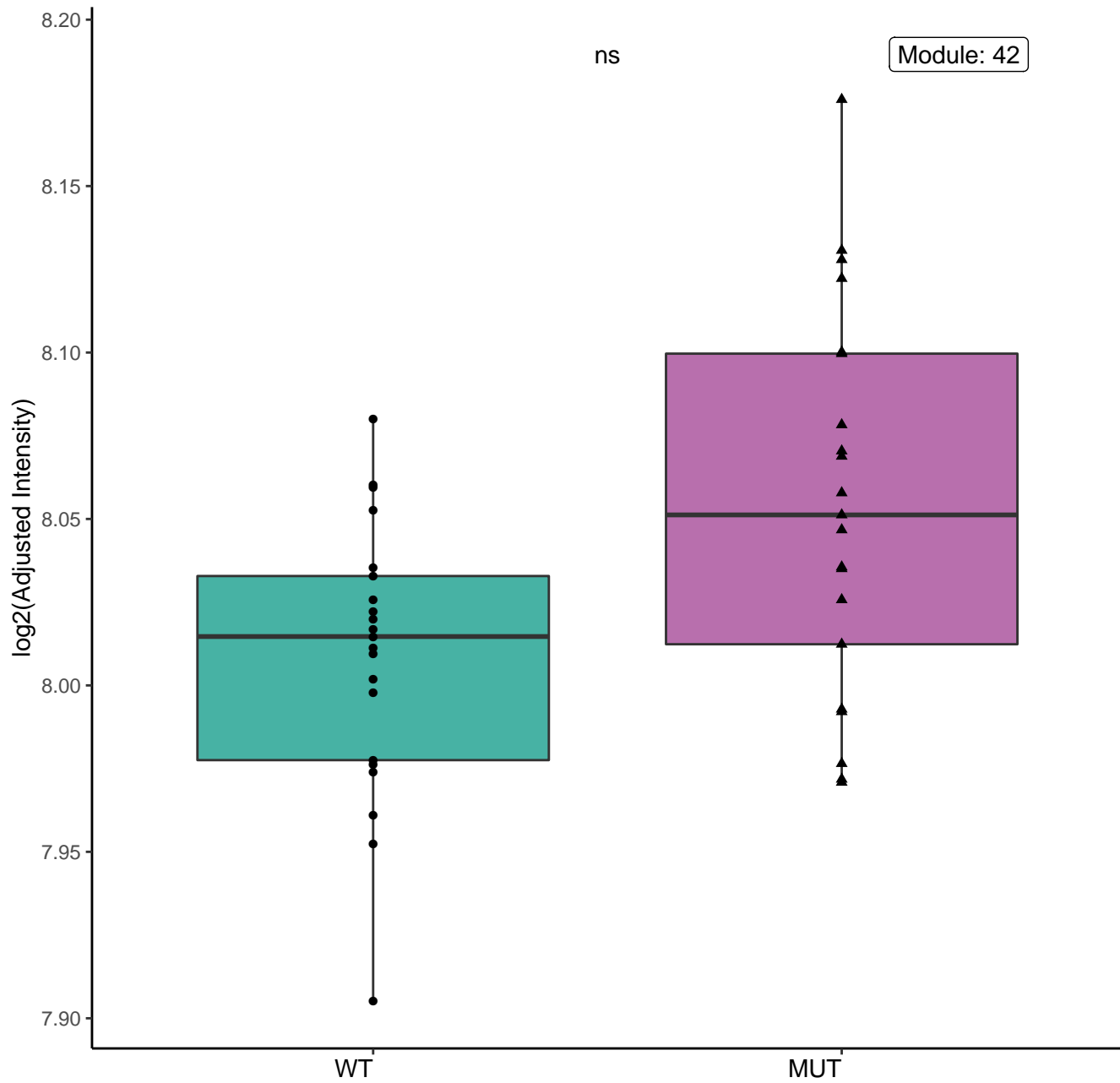




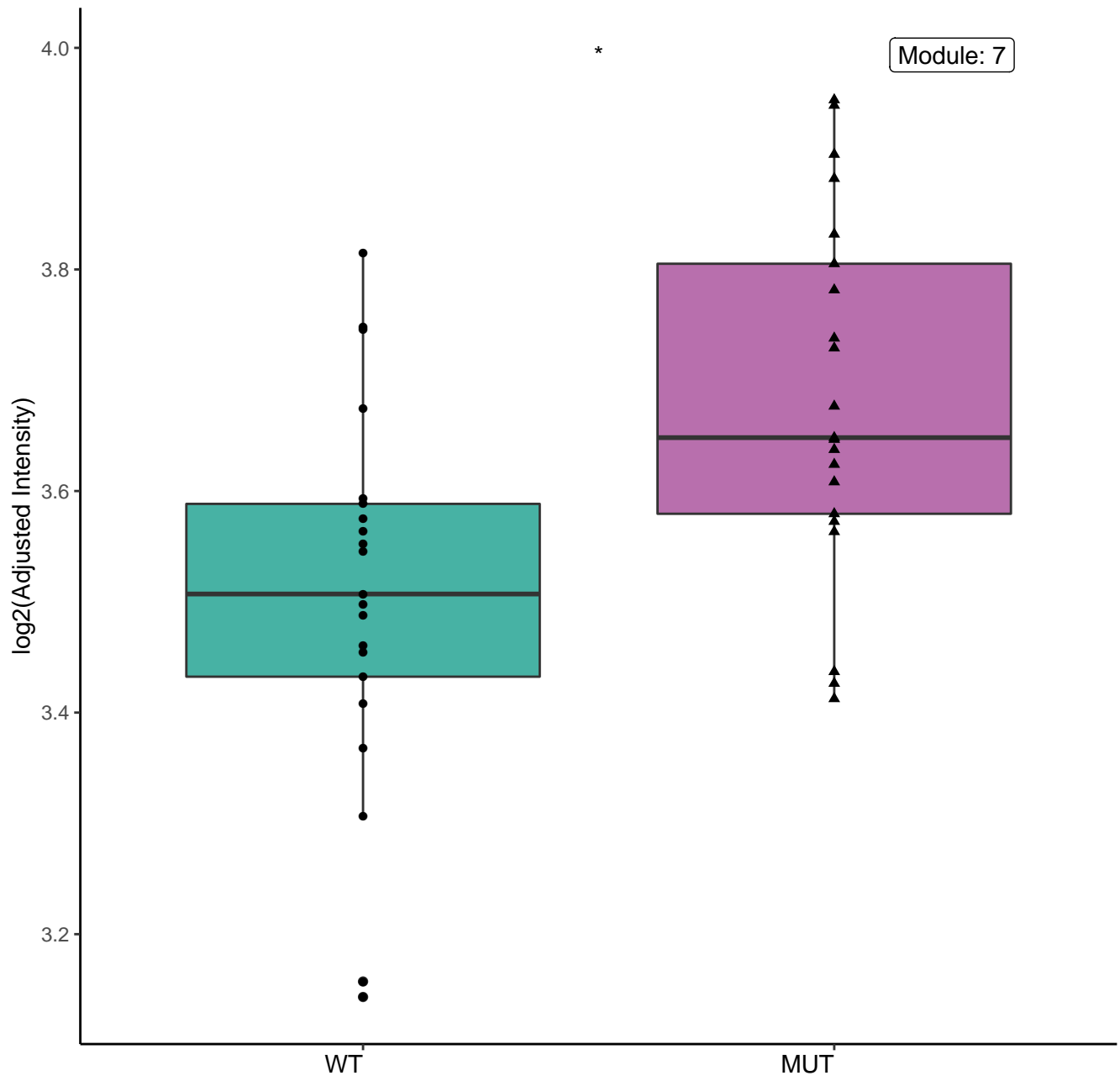
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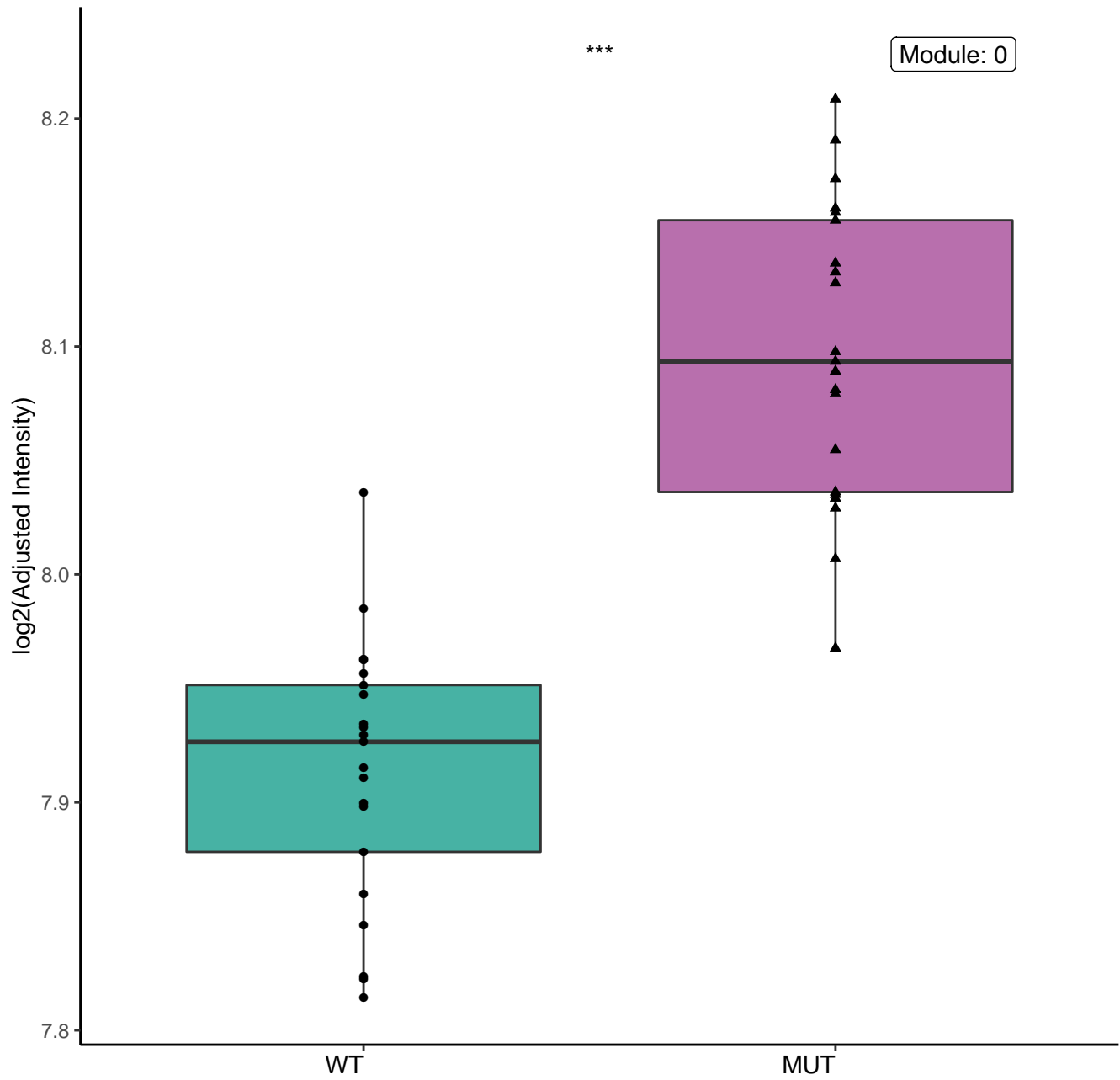
Module: 55

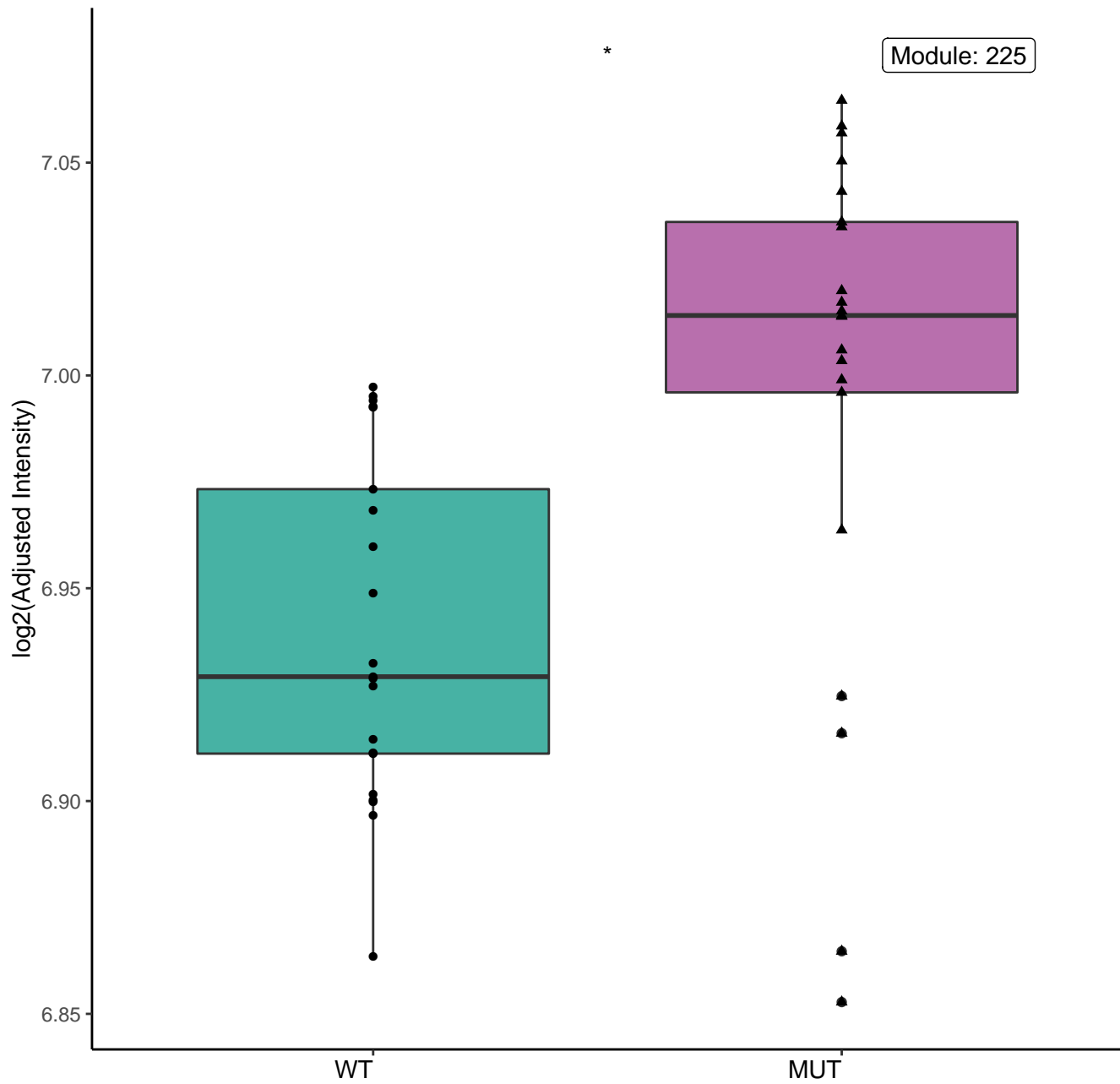


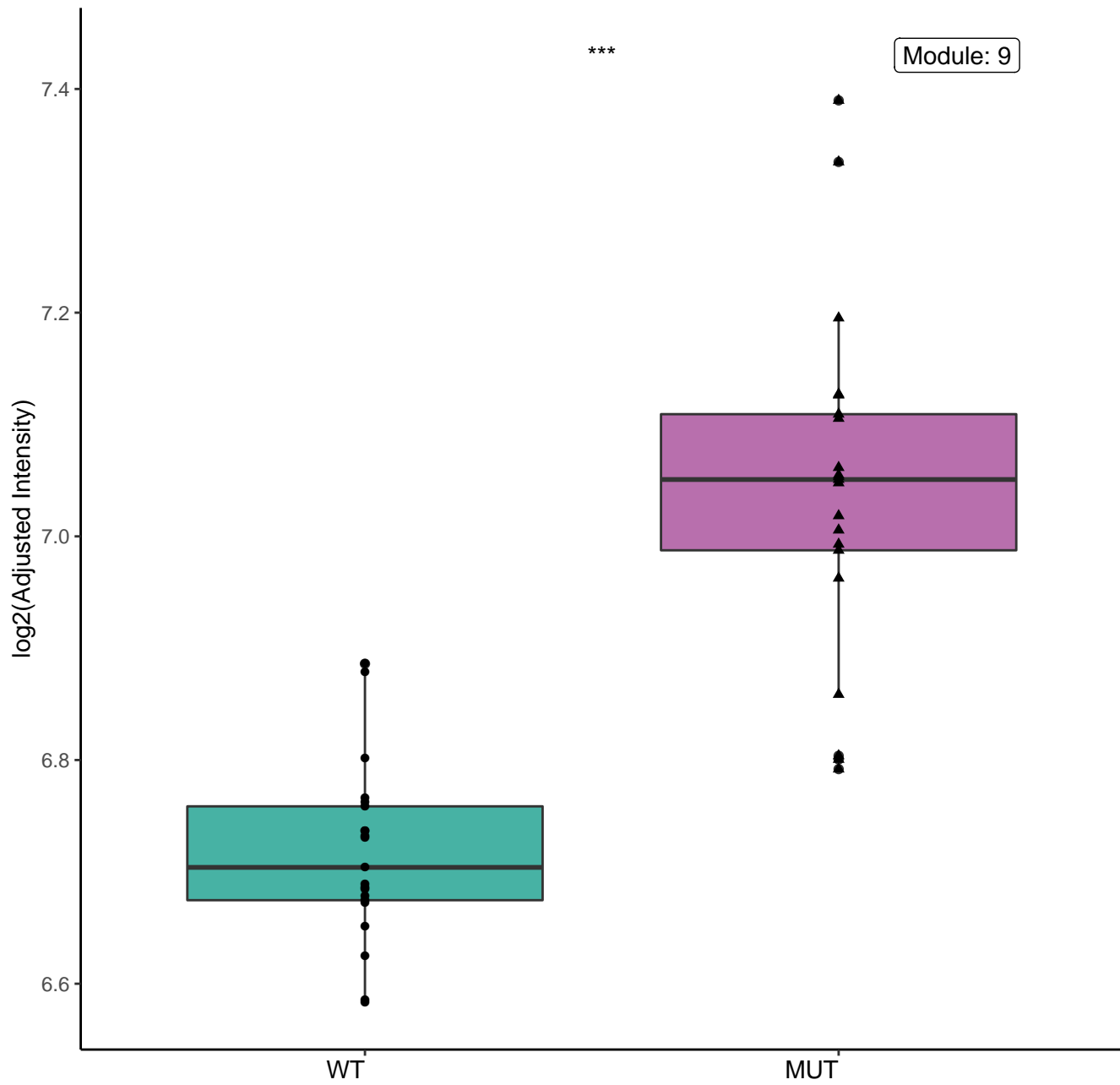


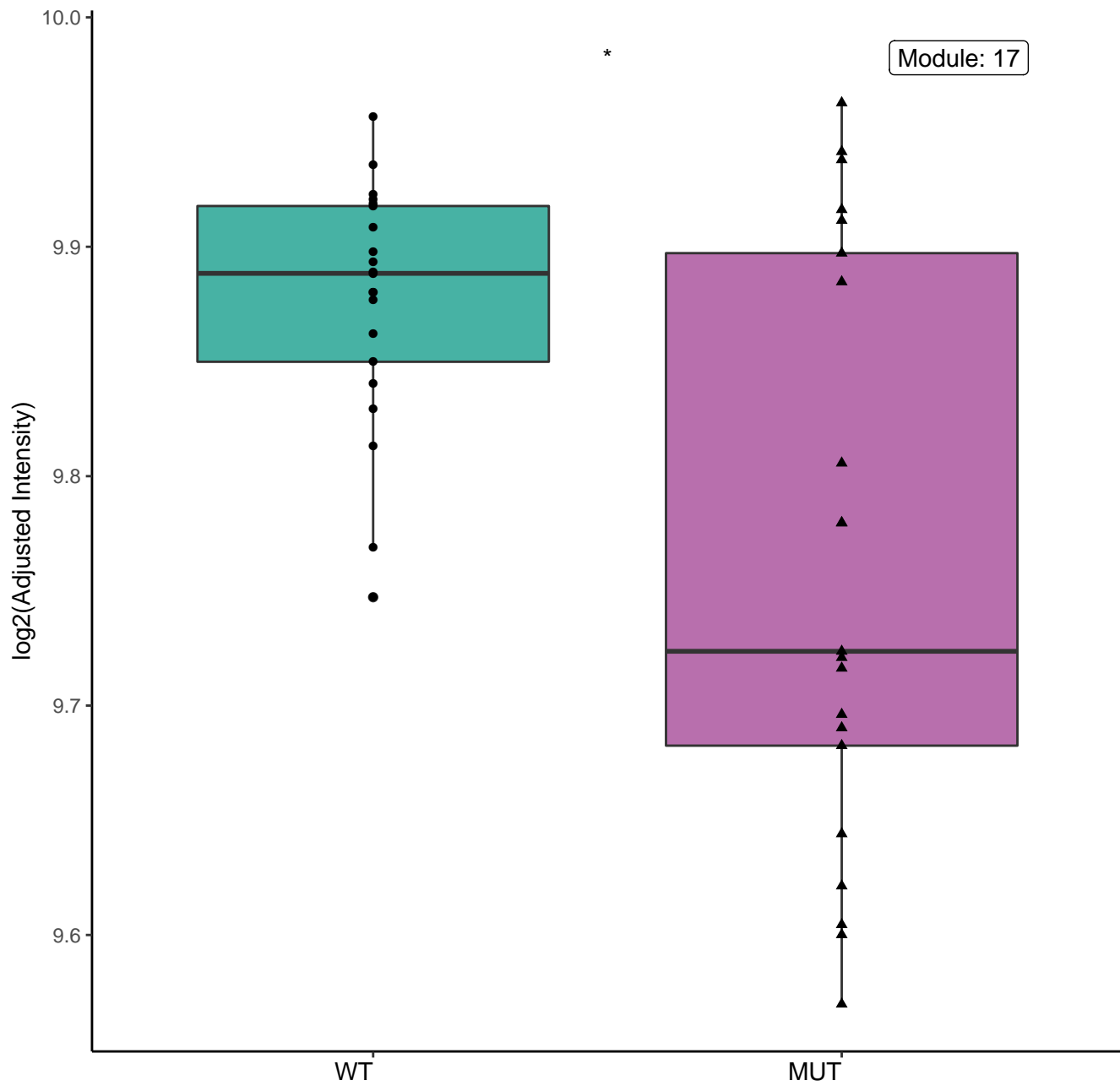
Uba52|P62984

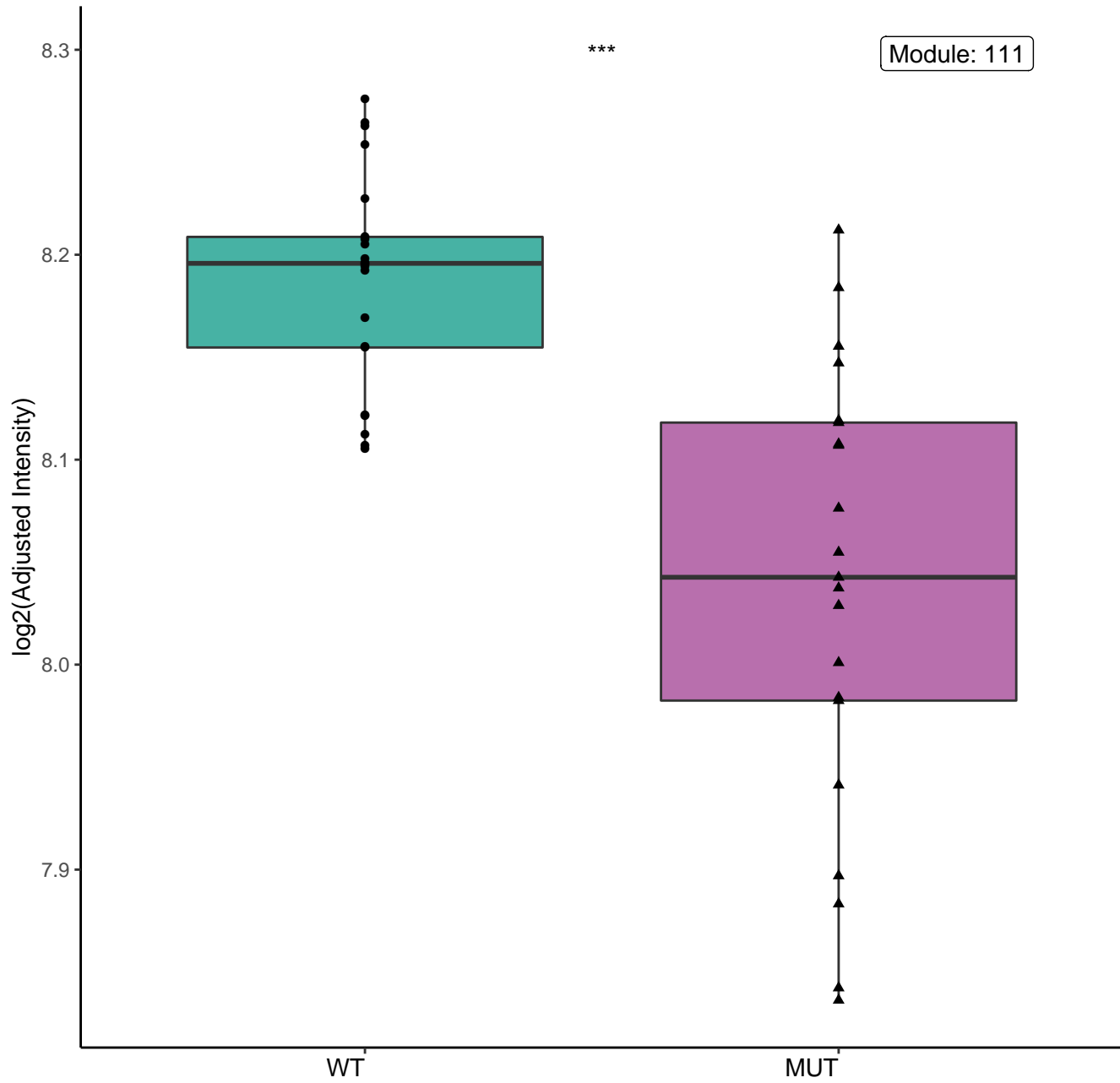


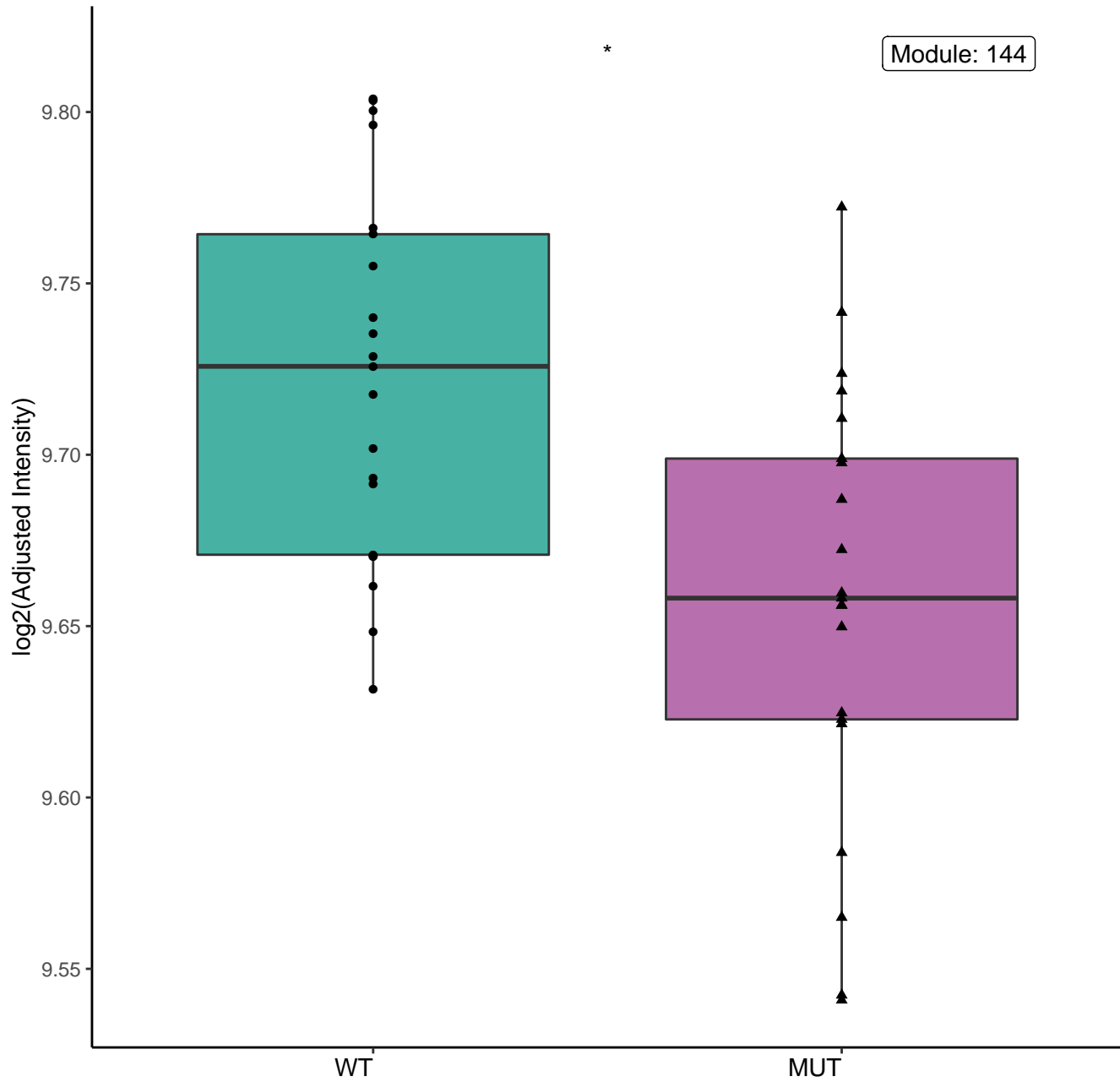






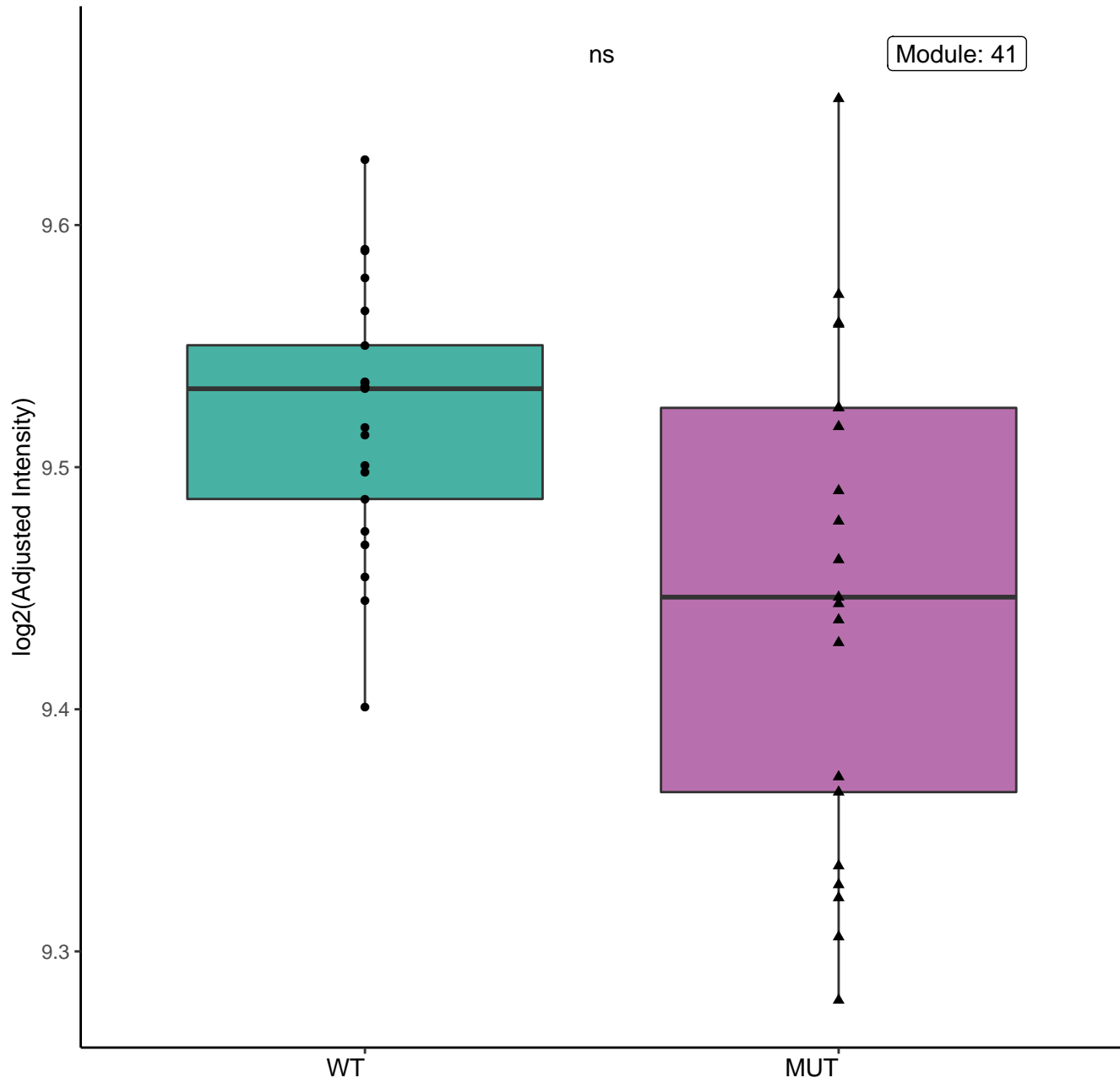


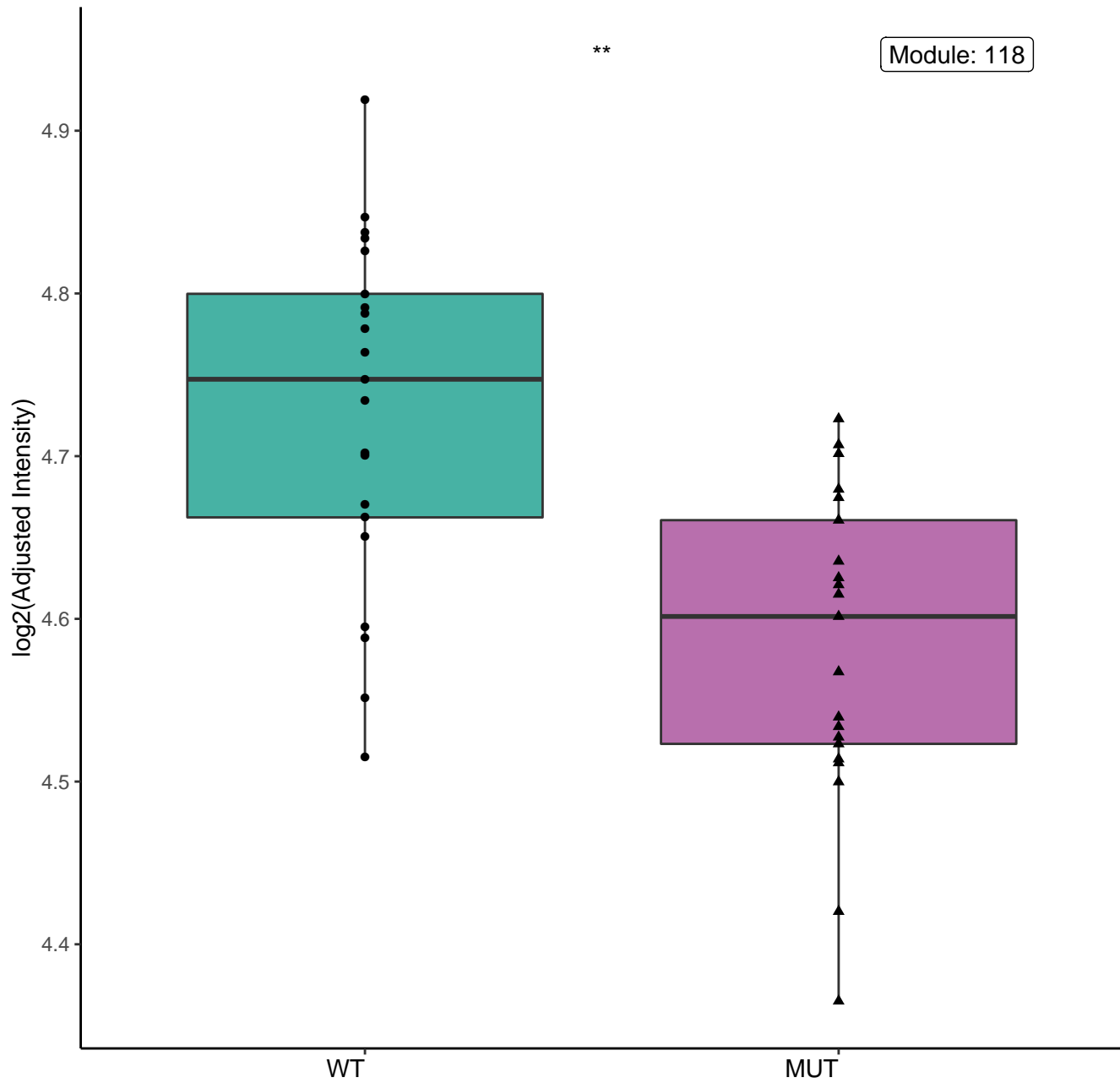


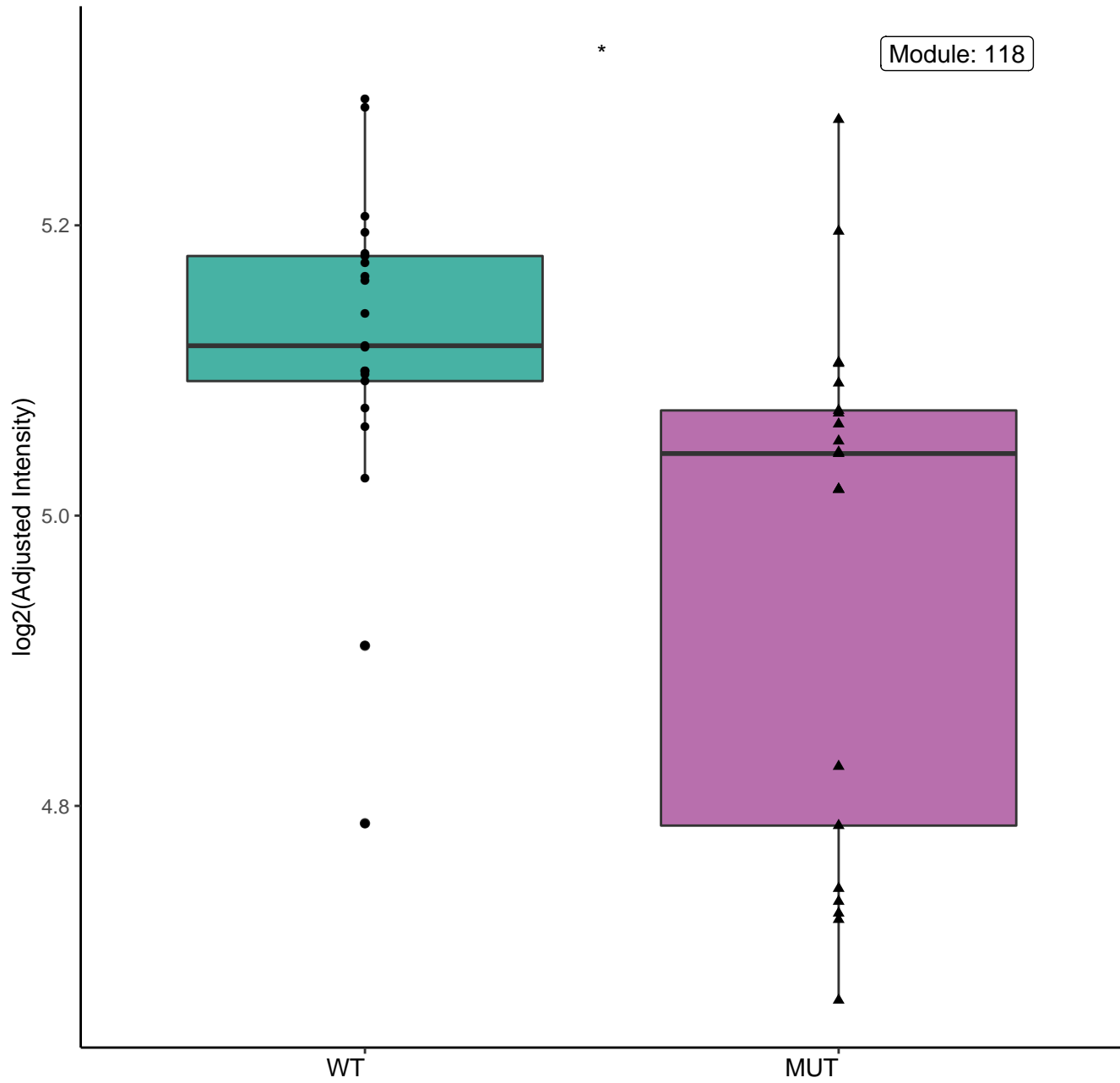


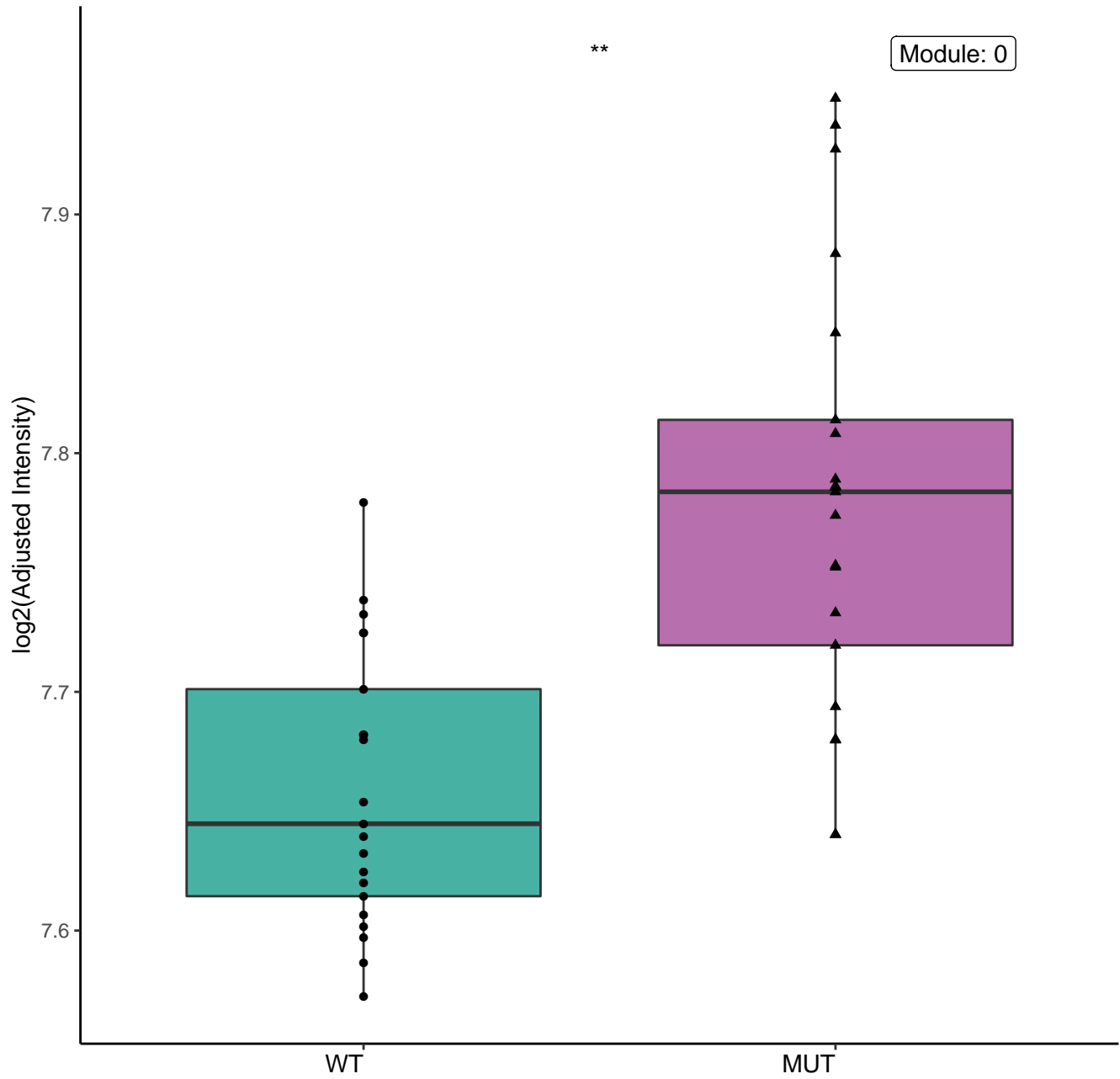
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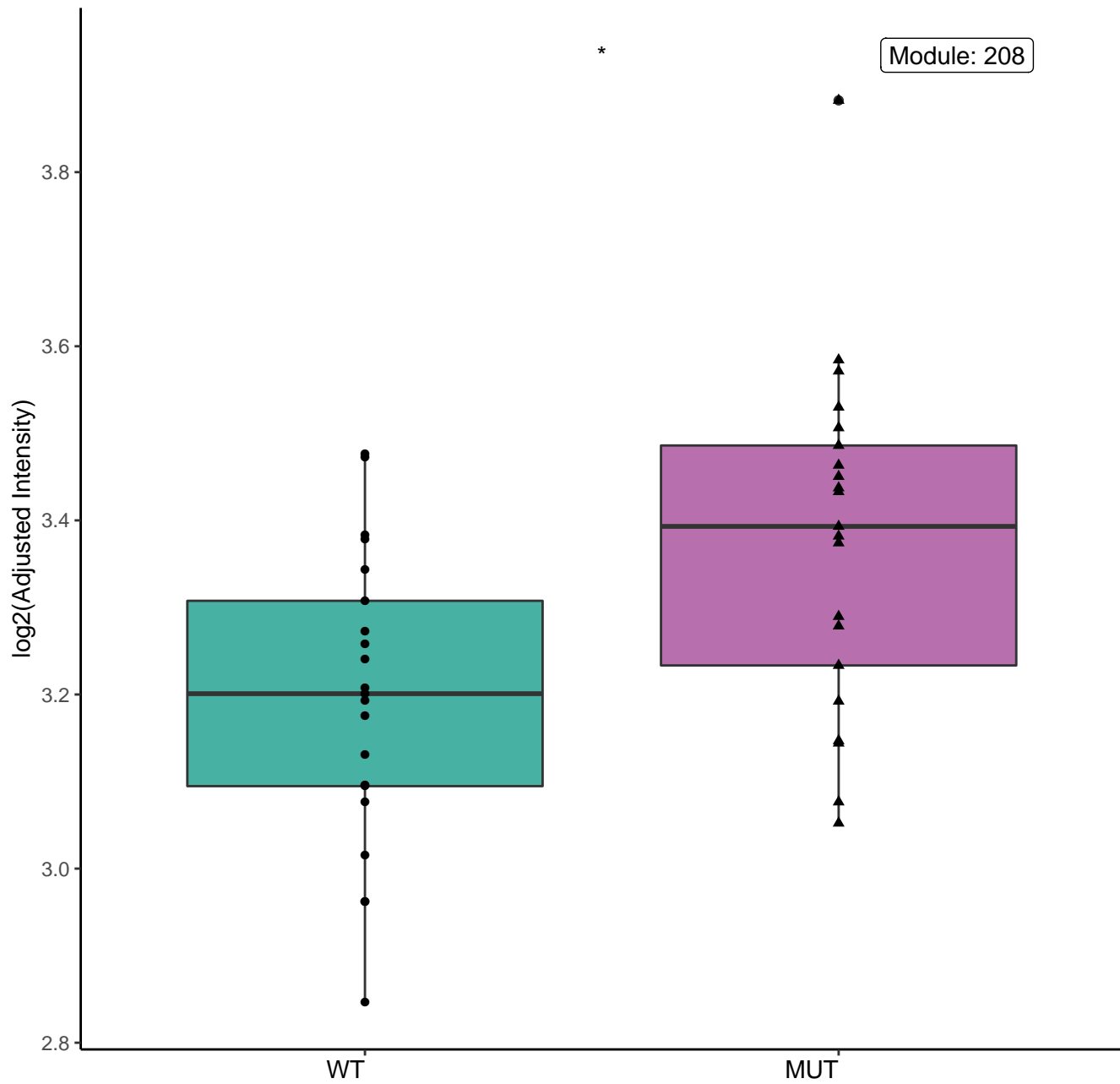
Module: 41

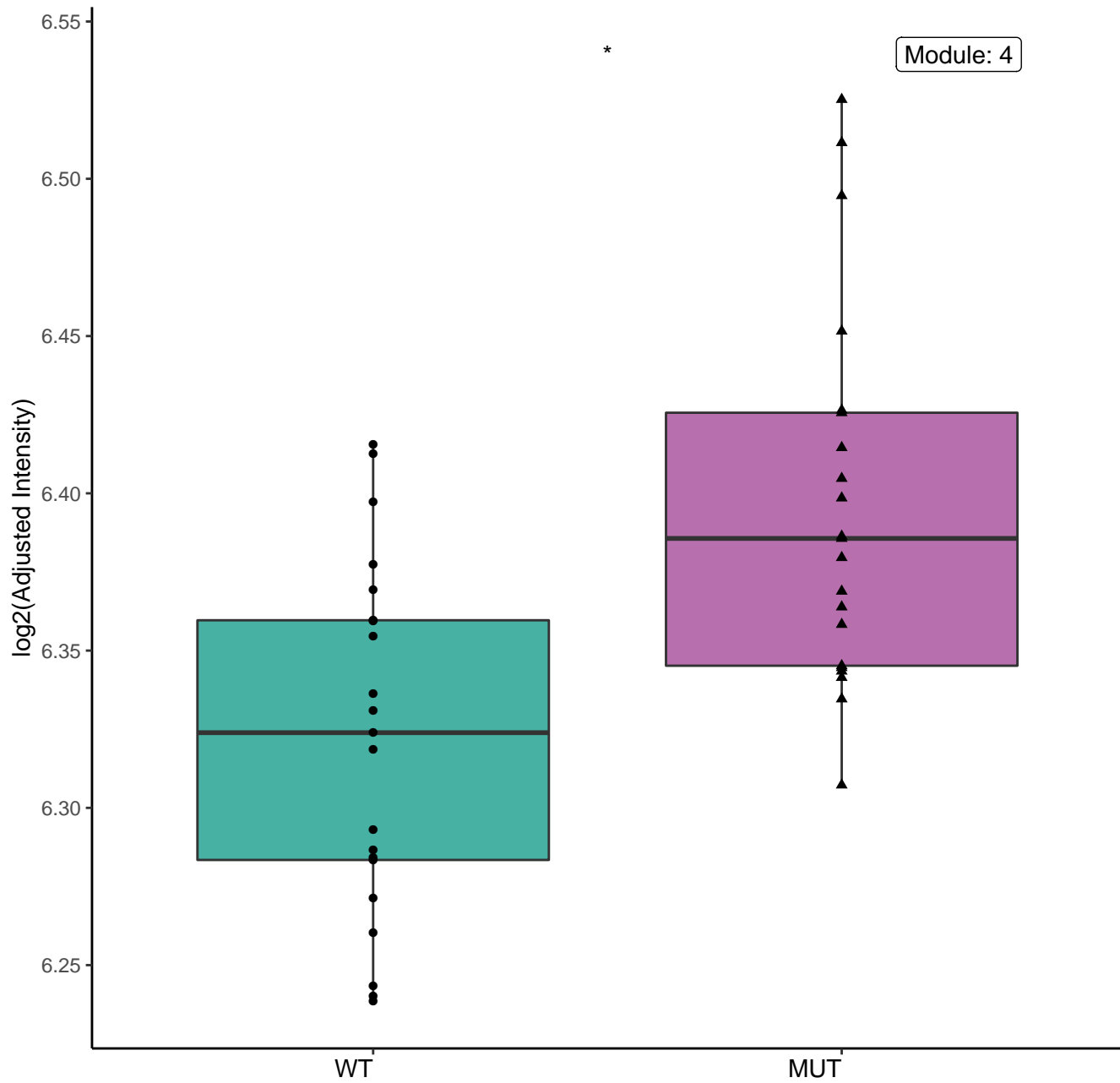


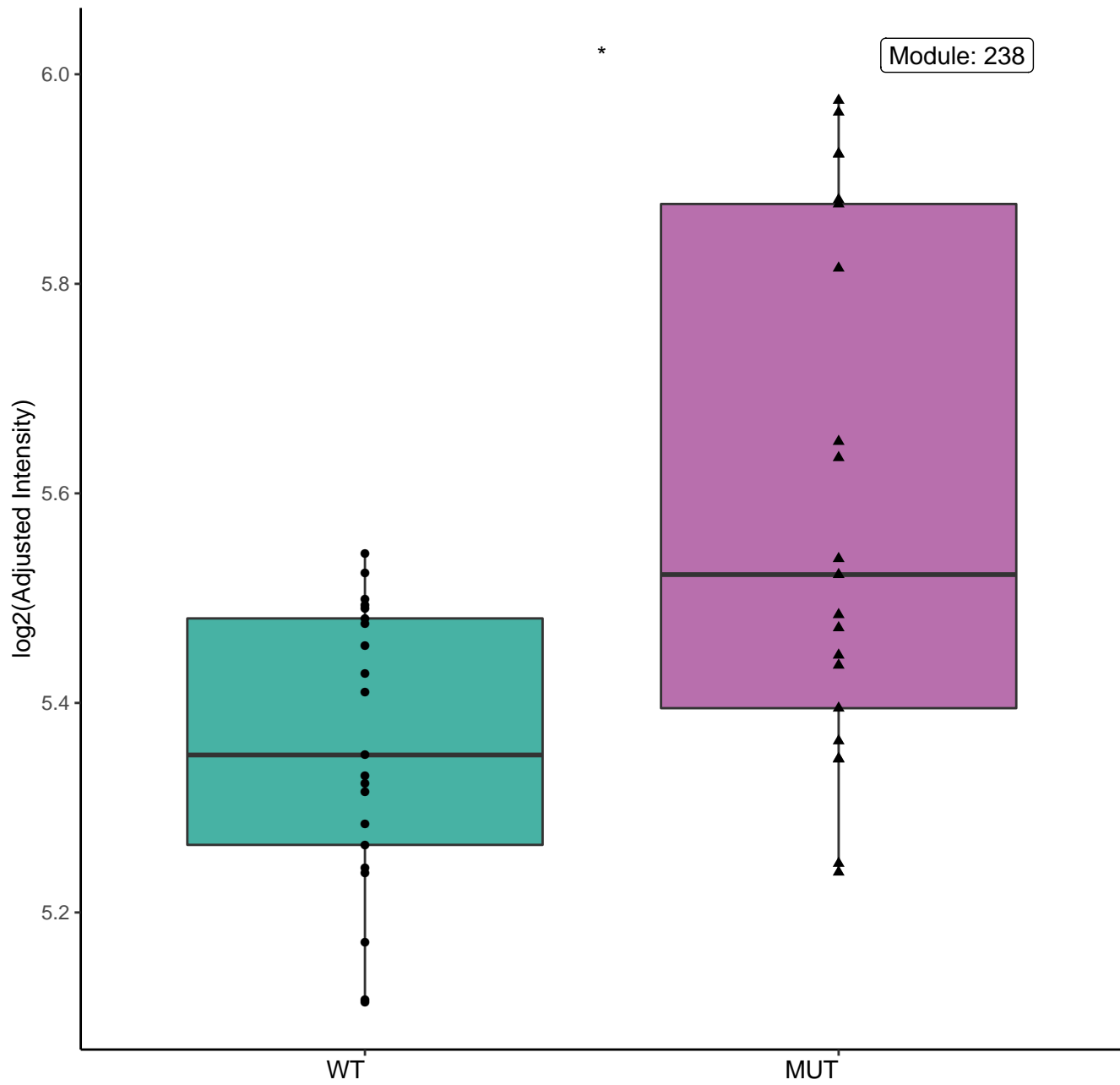


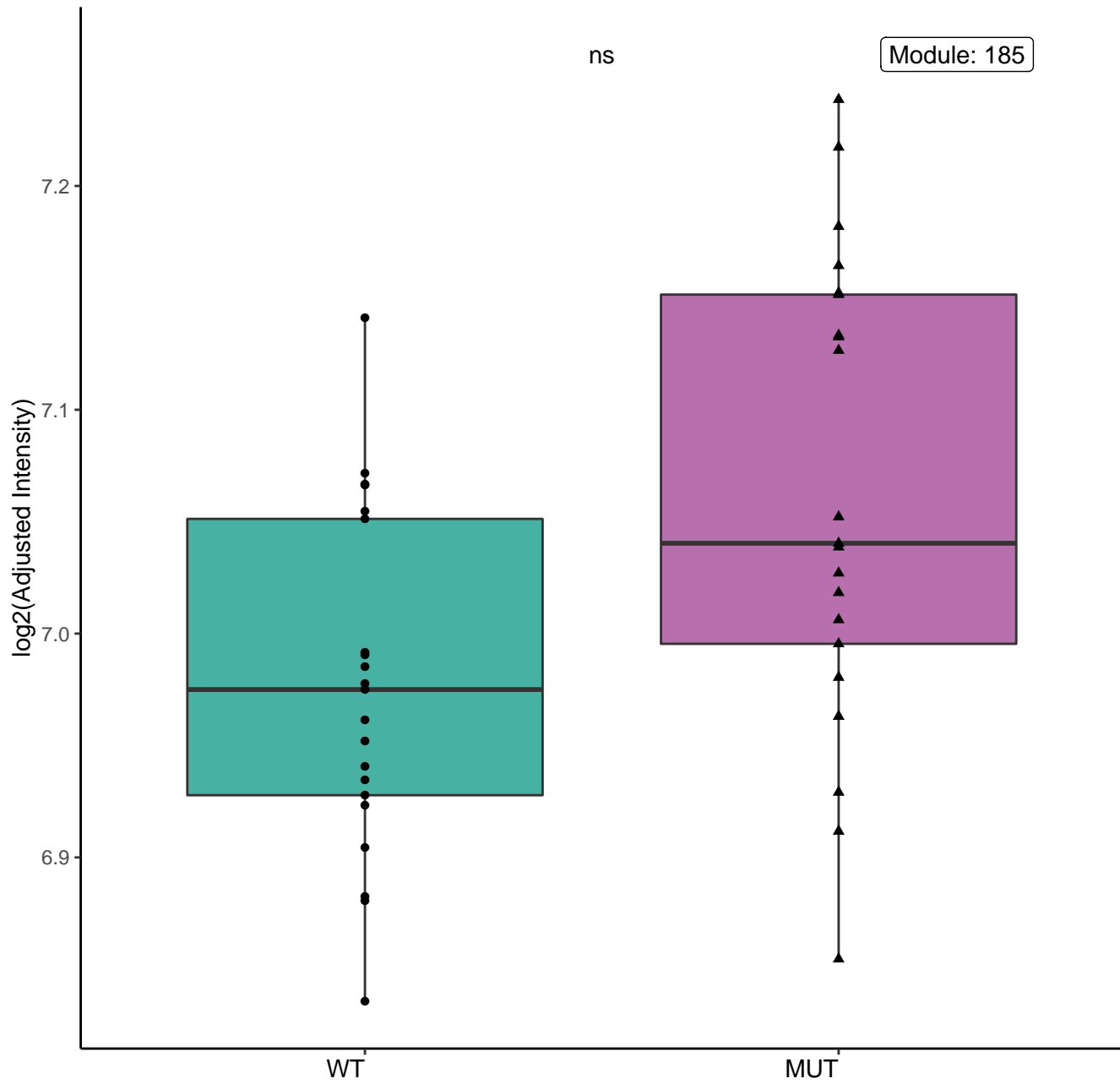


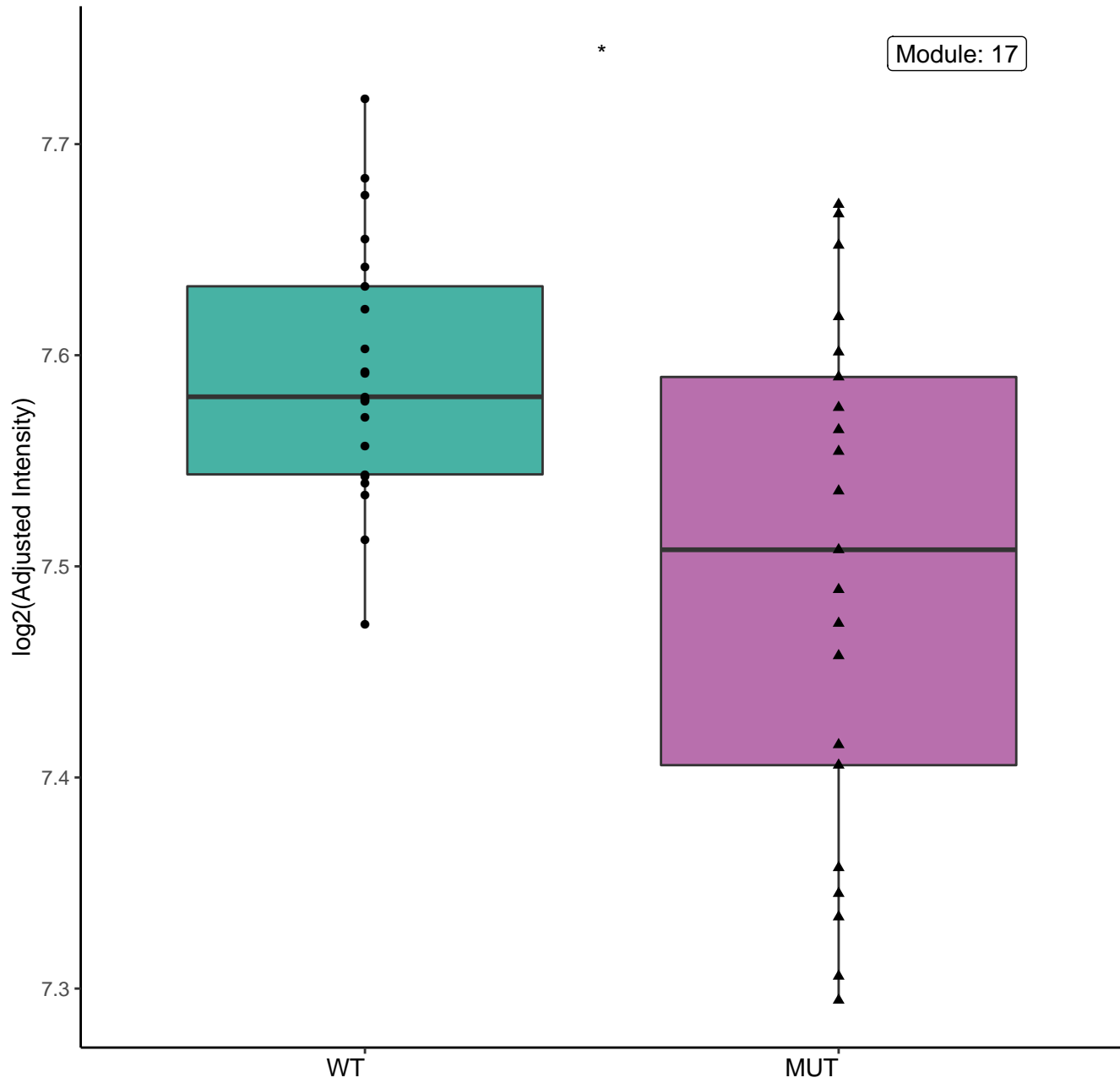


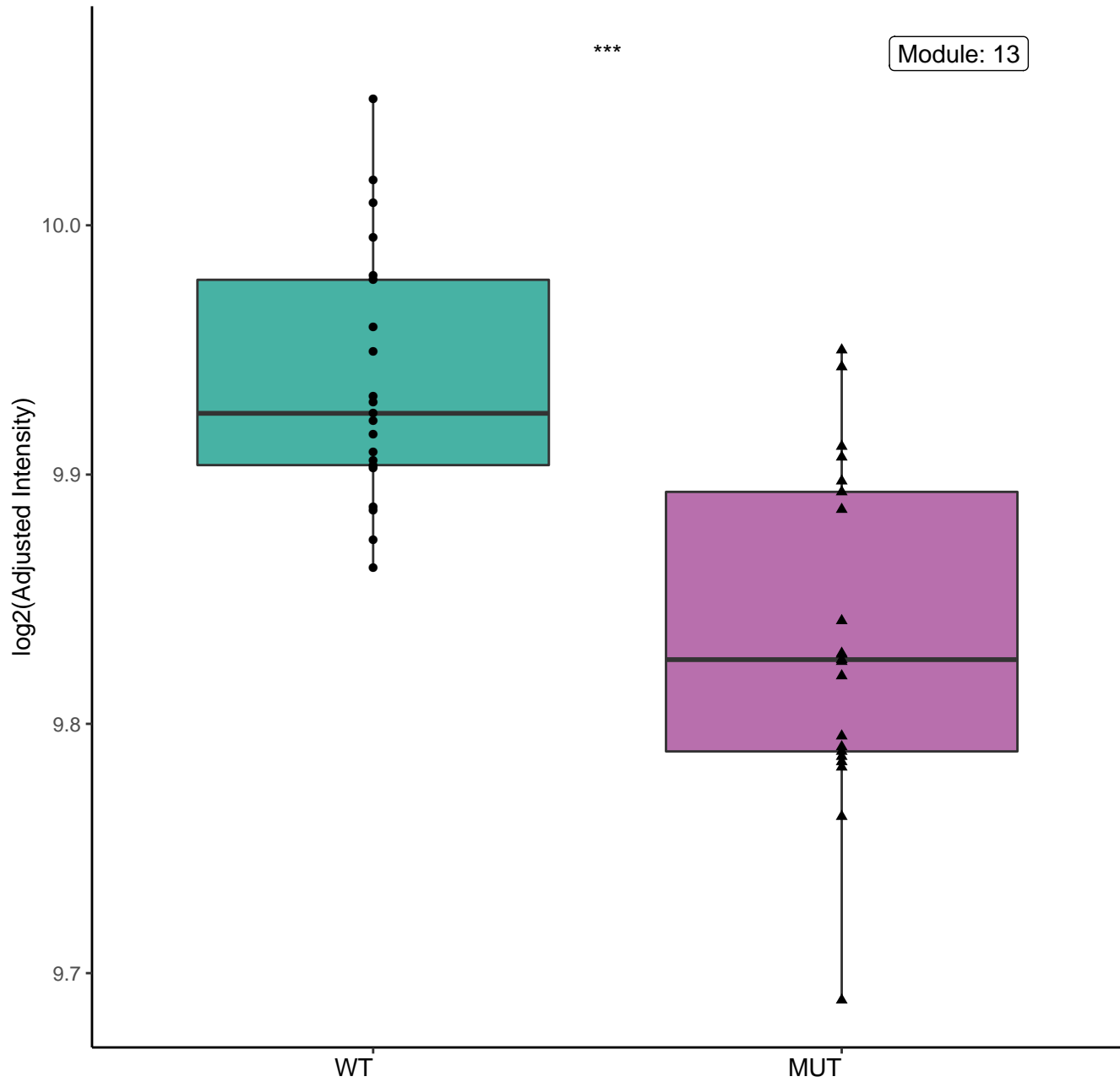






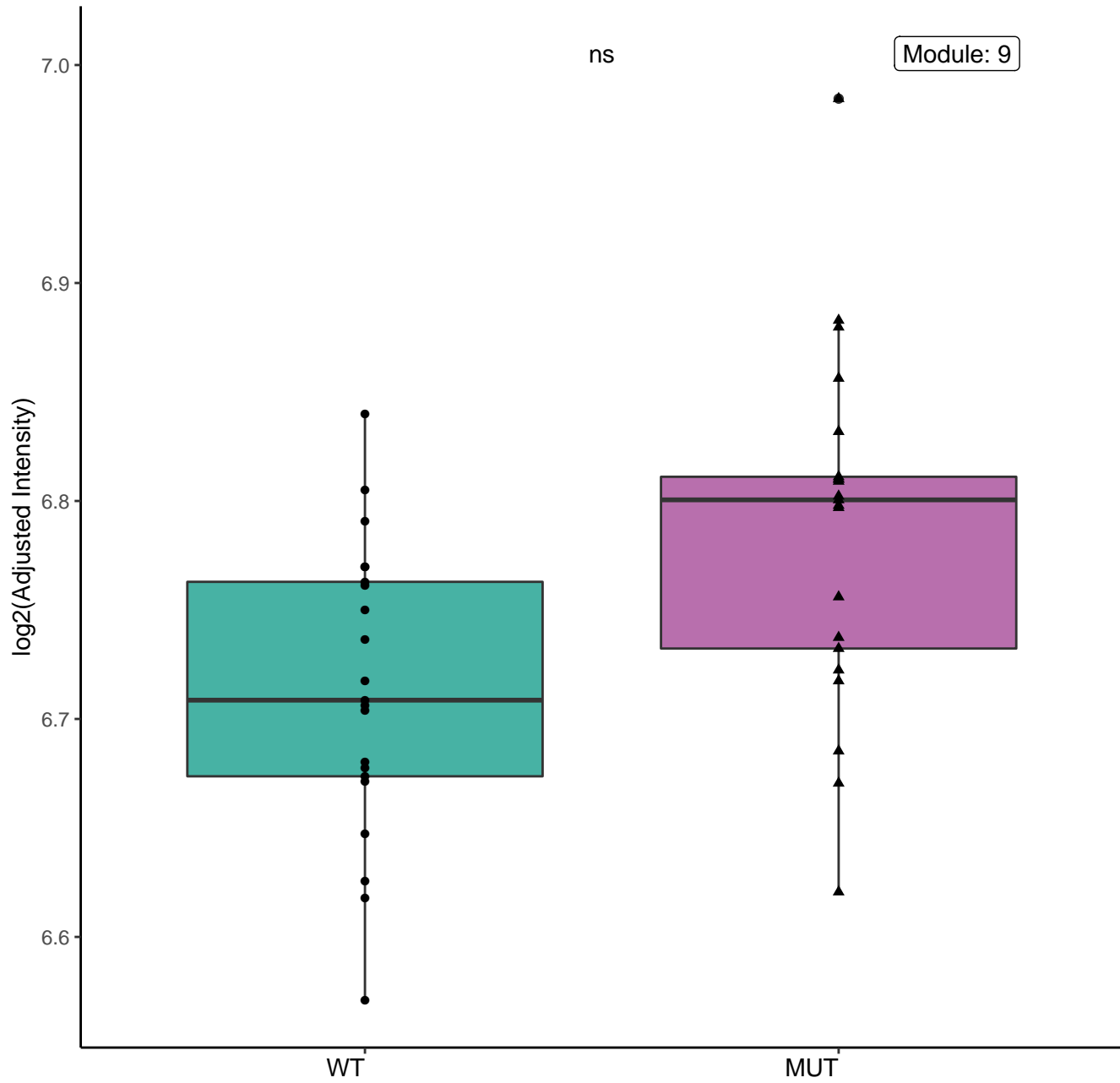


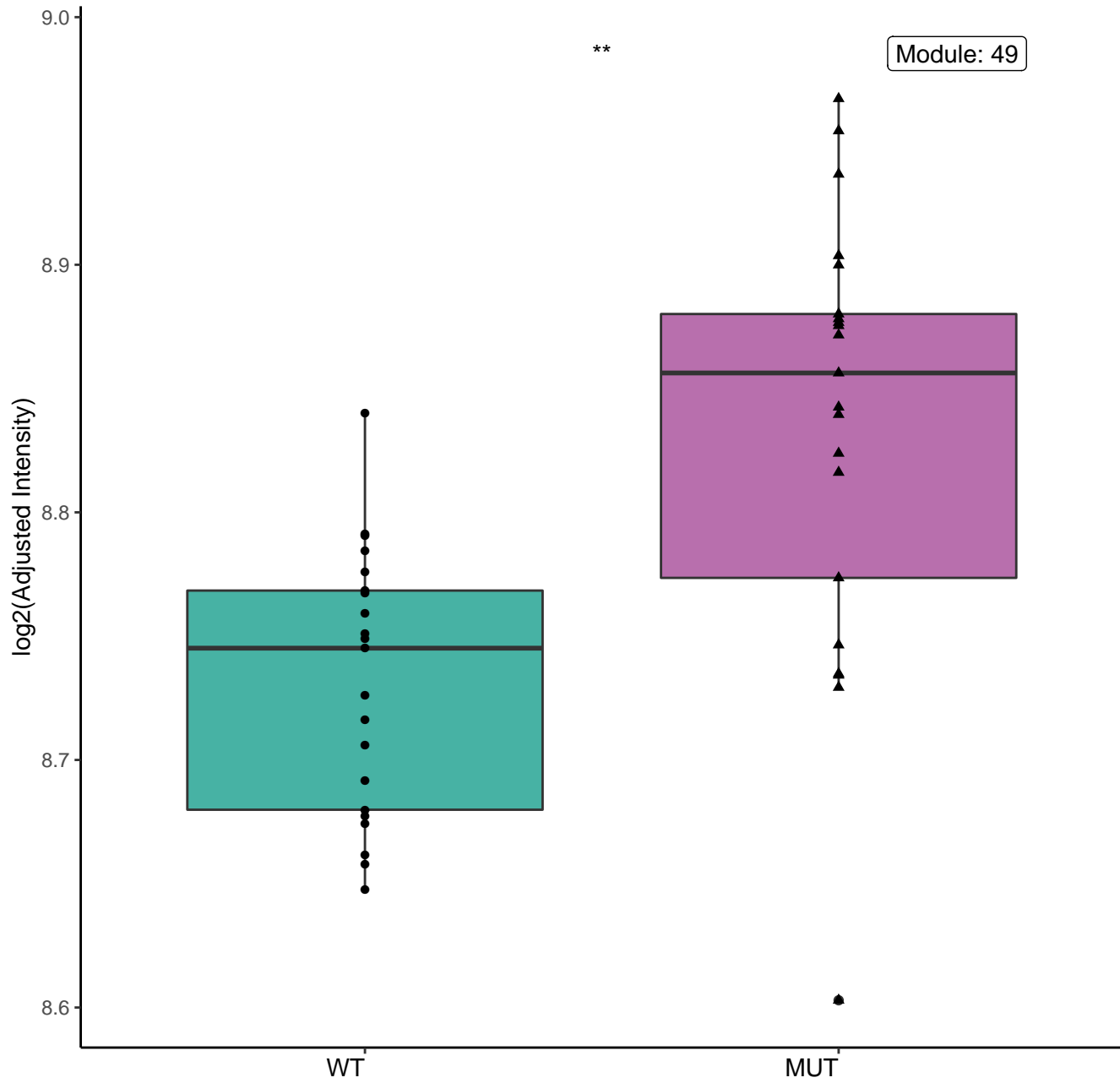


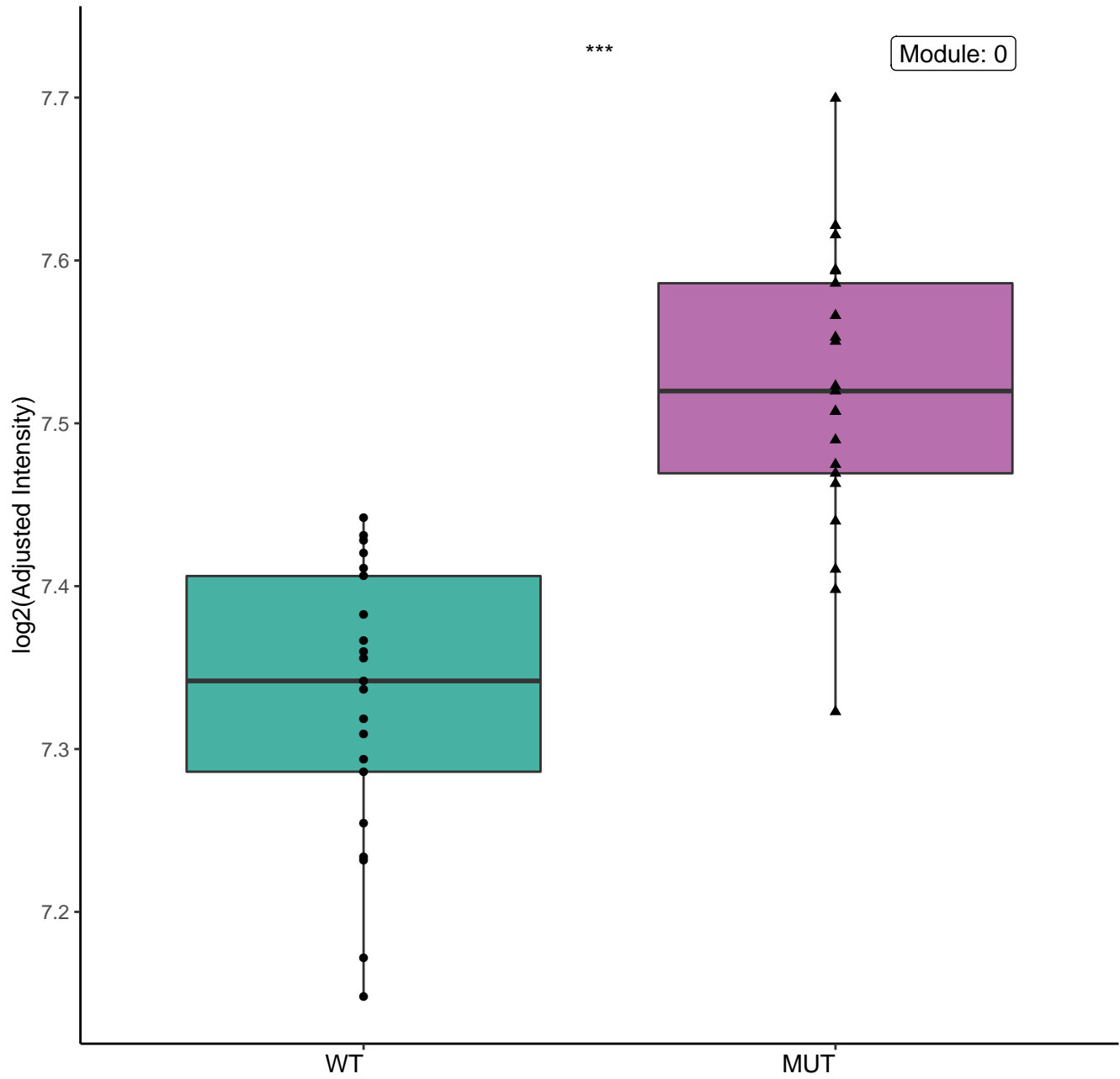


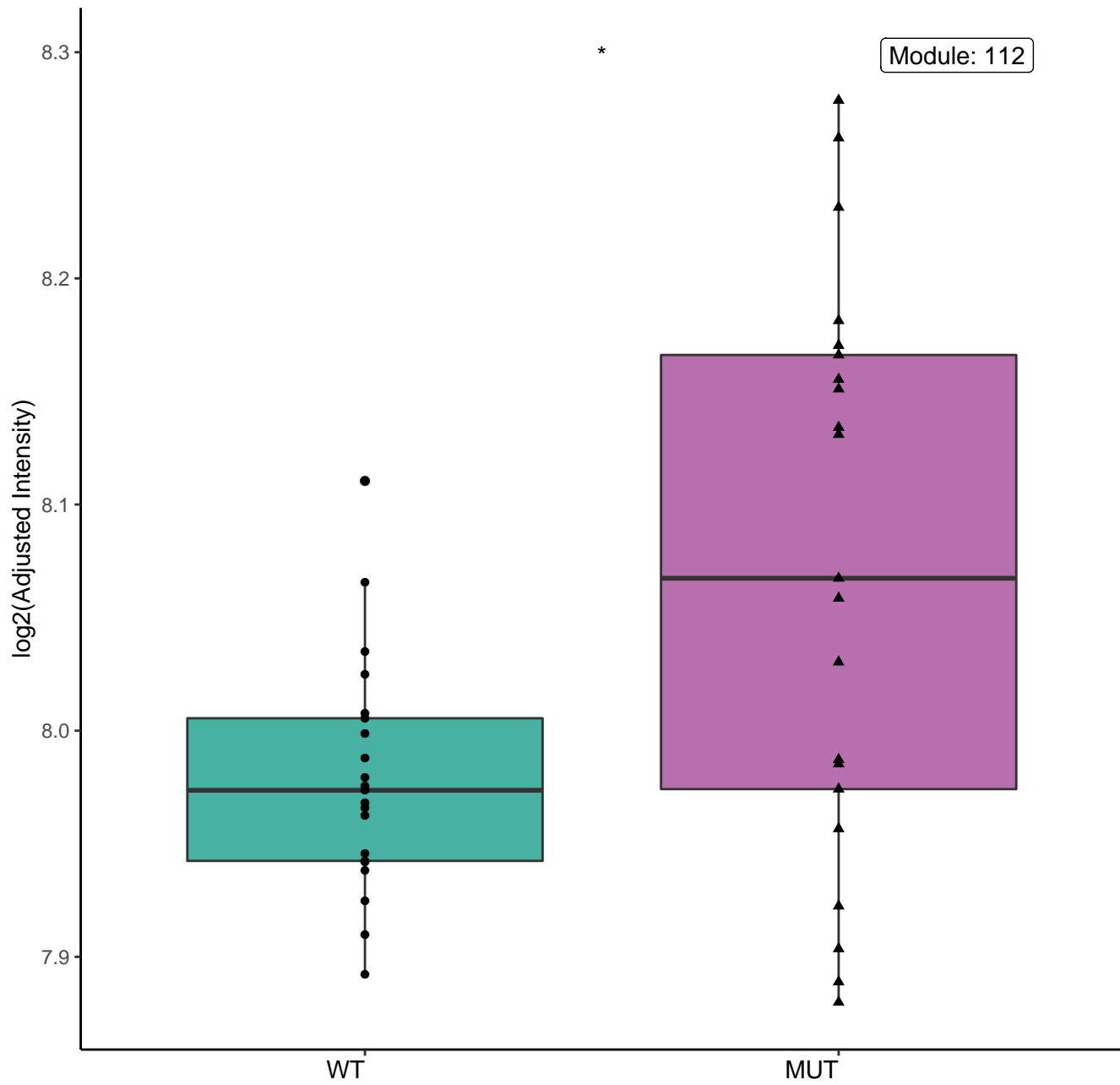
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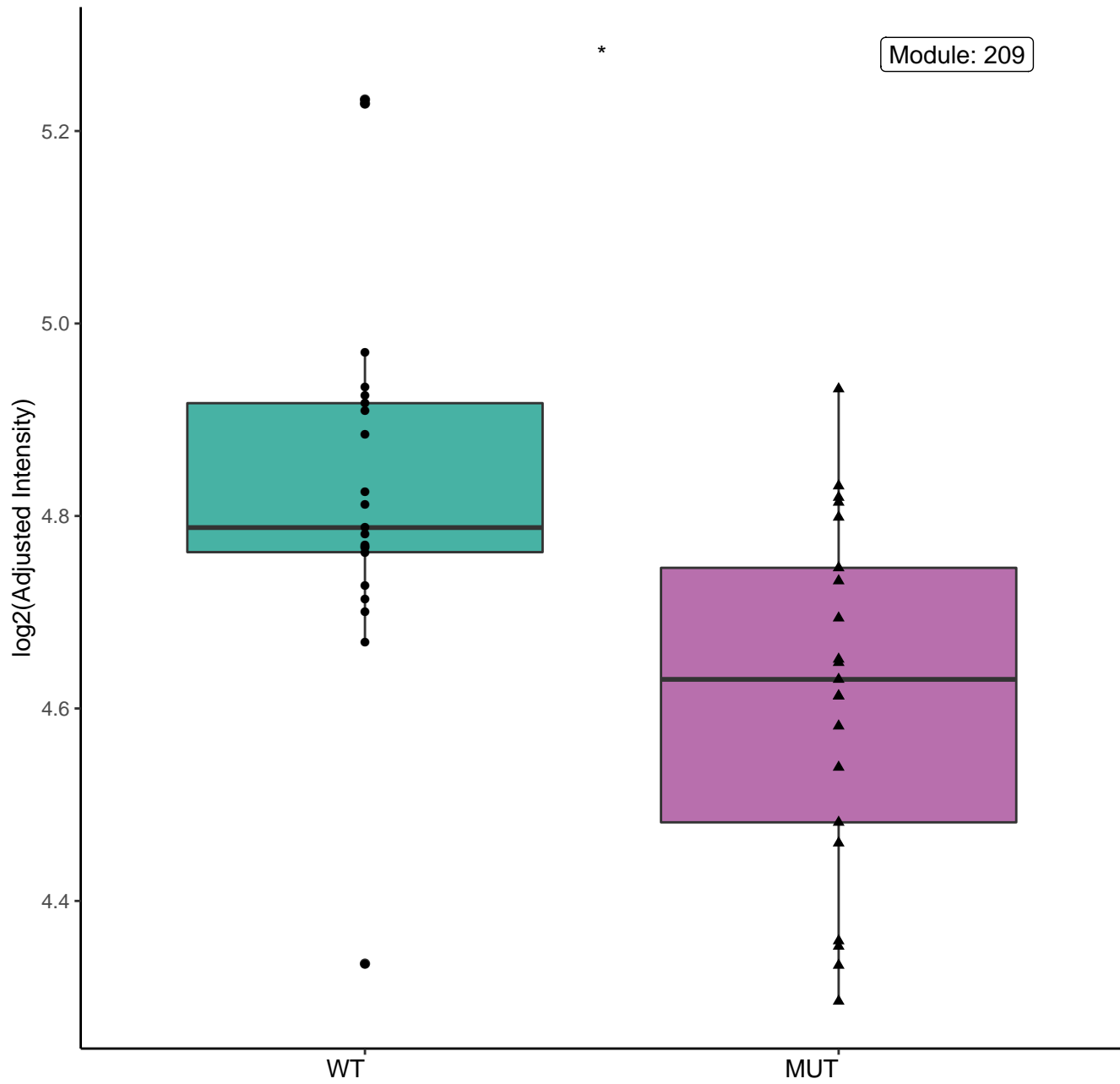
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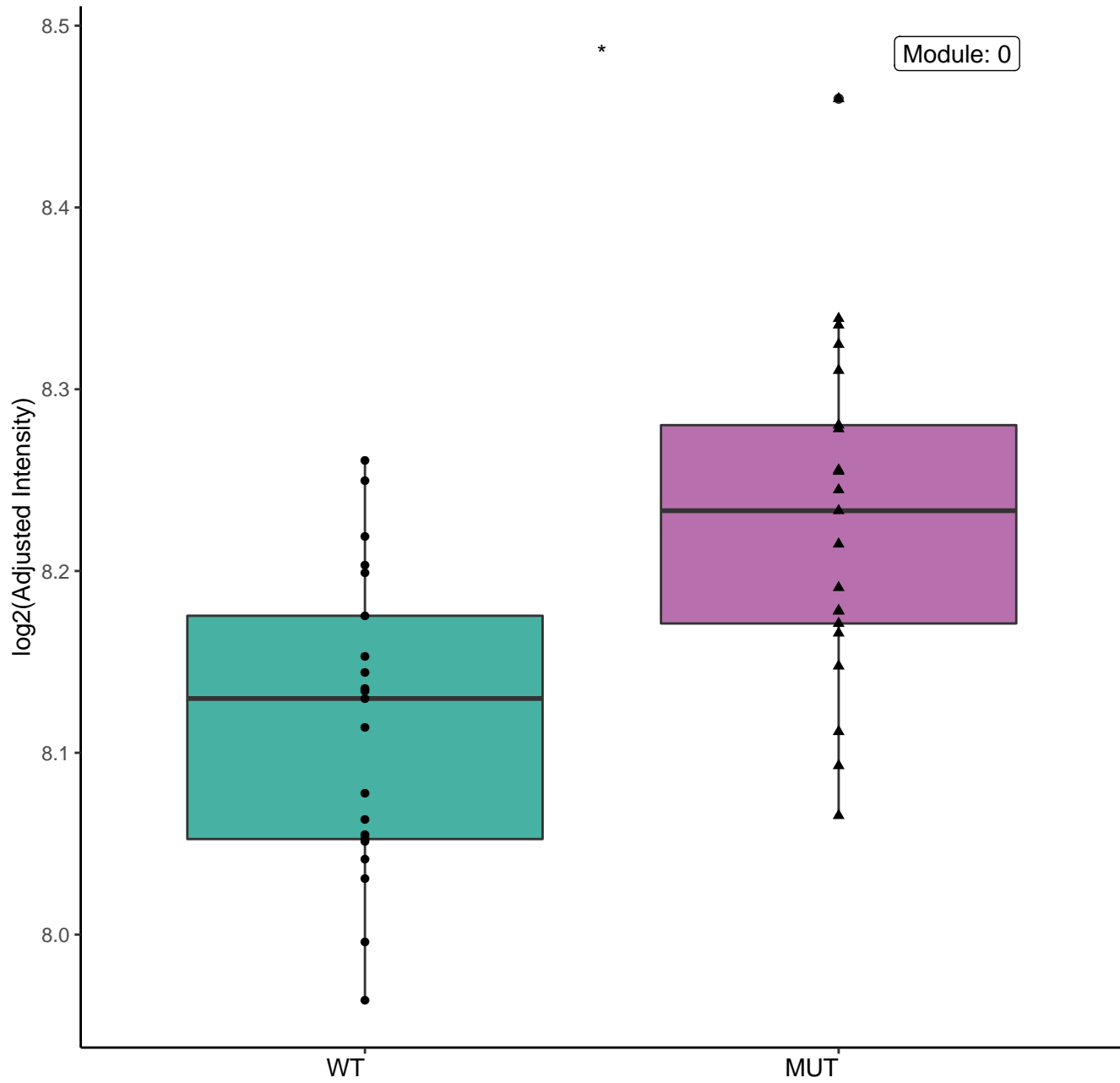








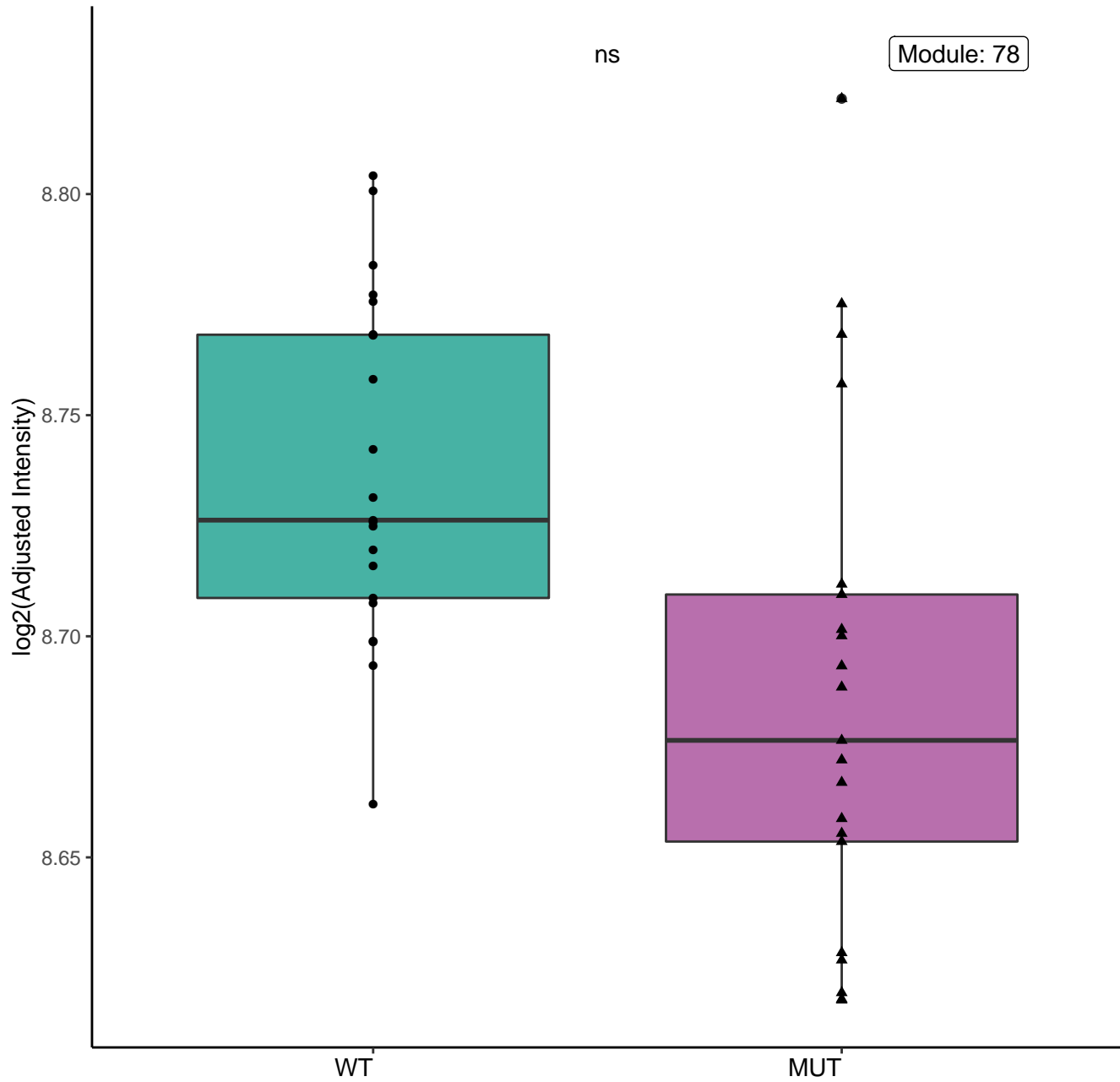




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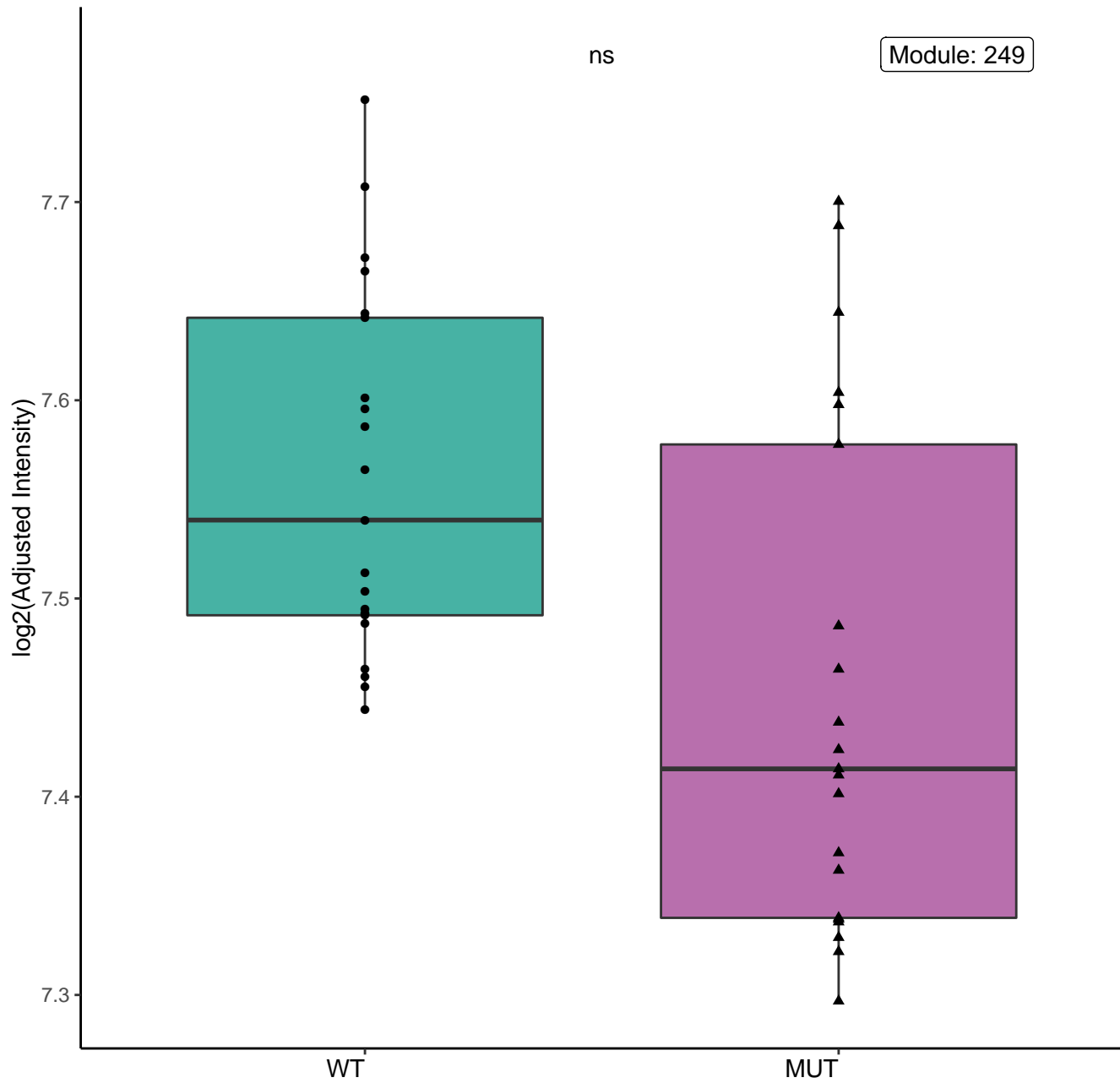
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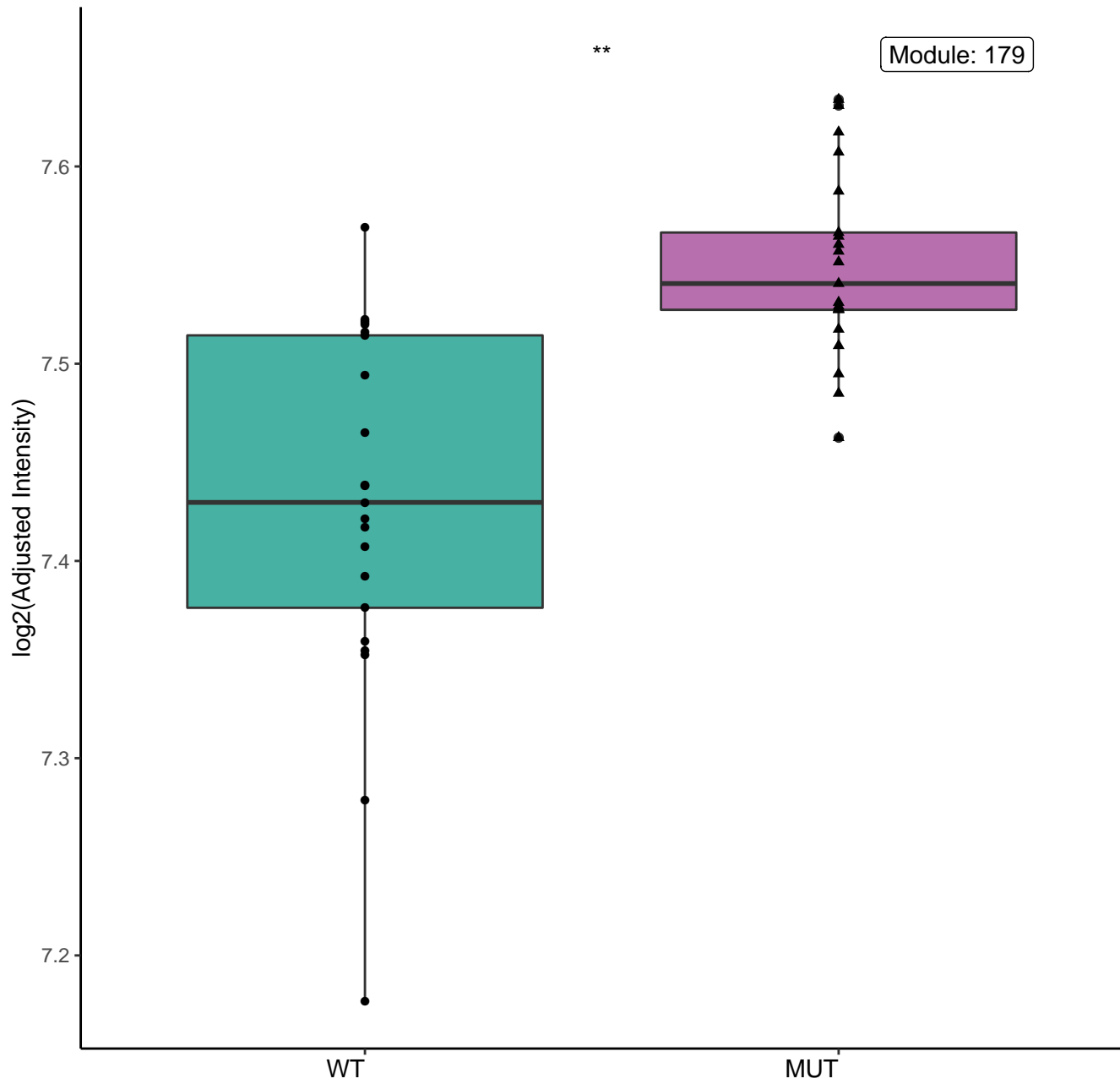
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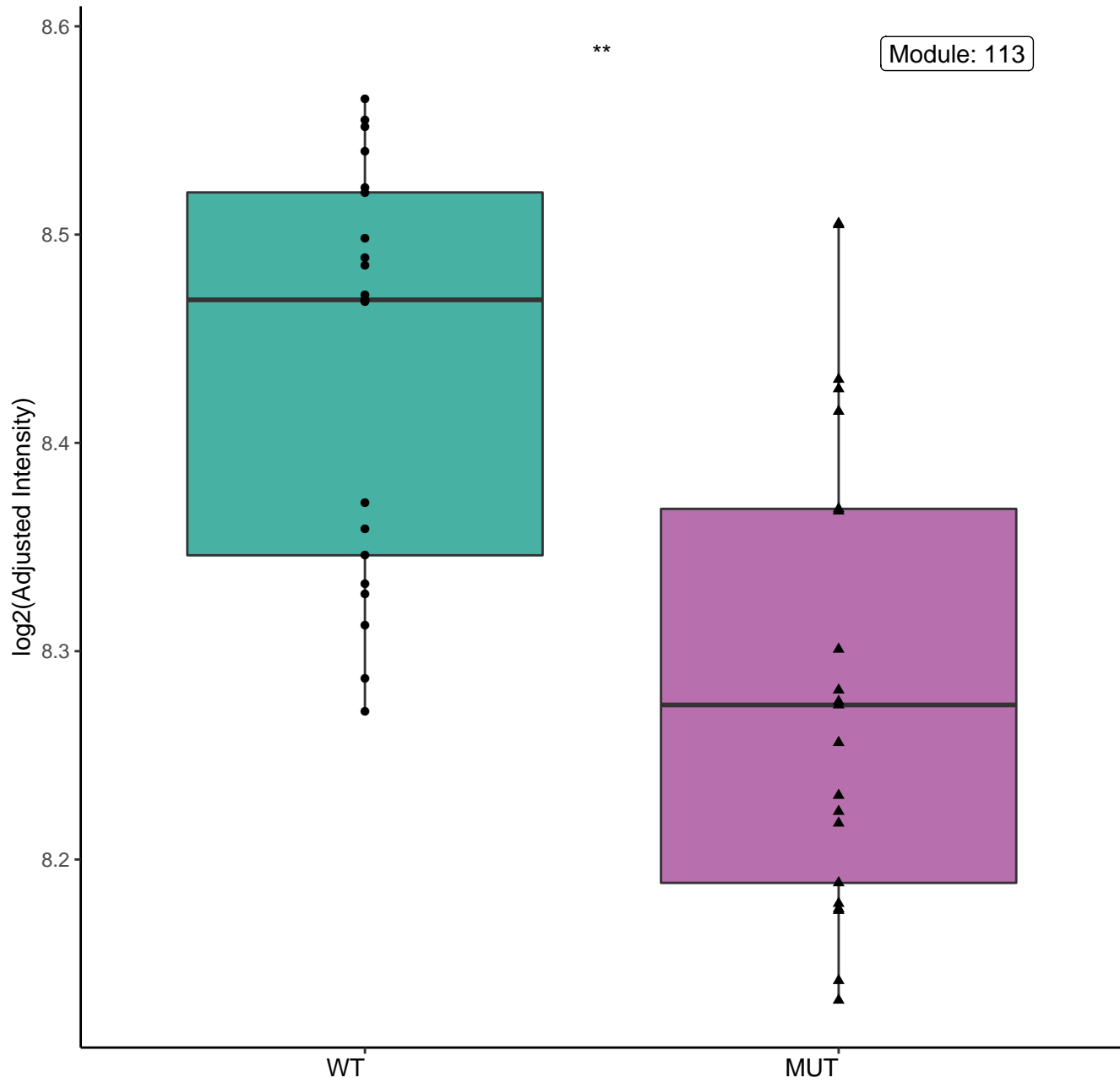


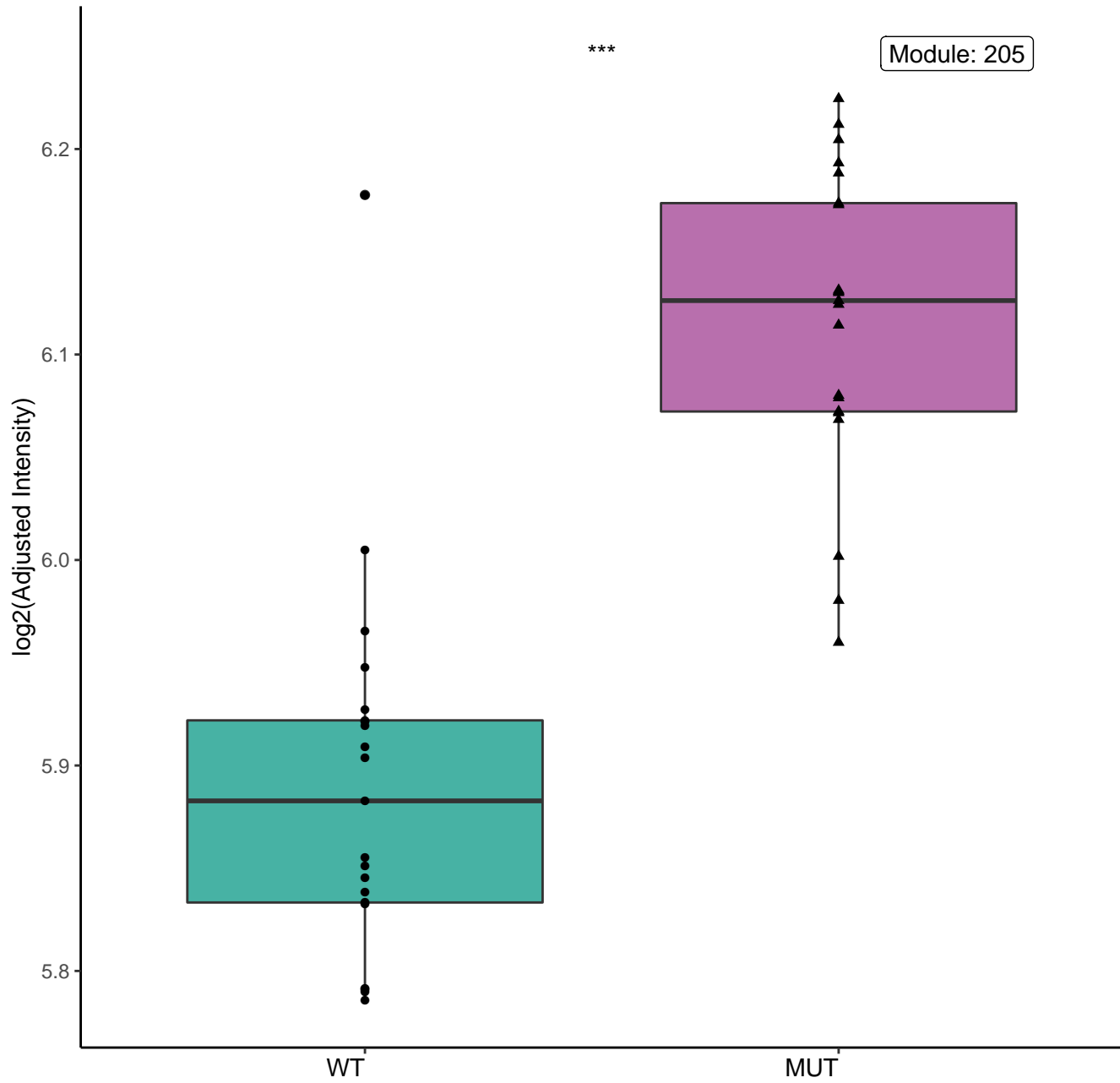
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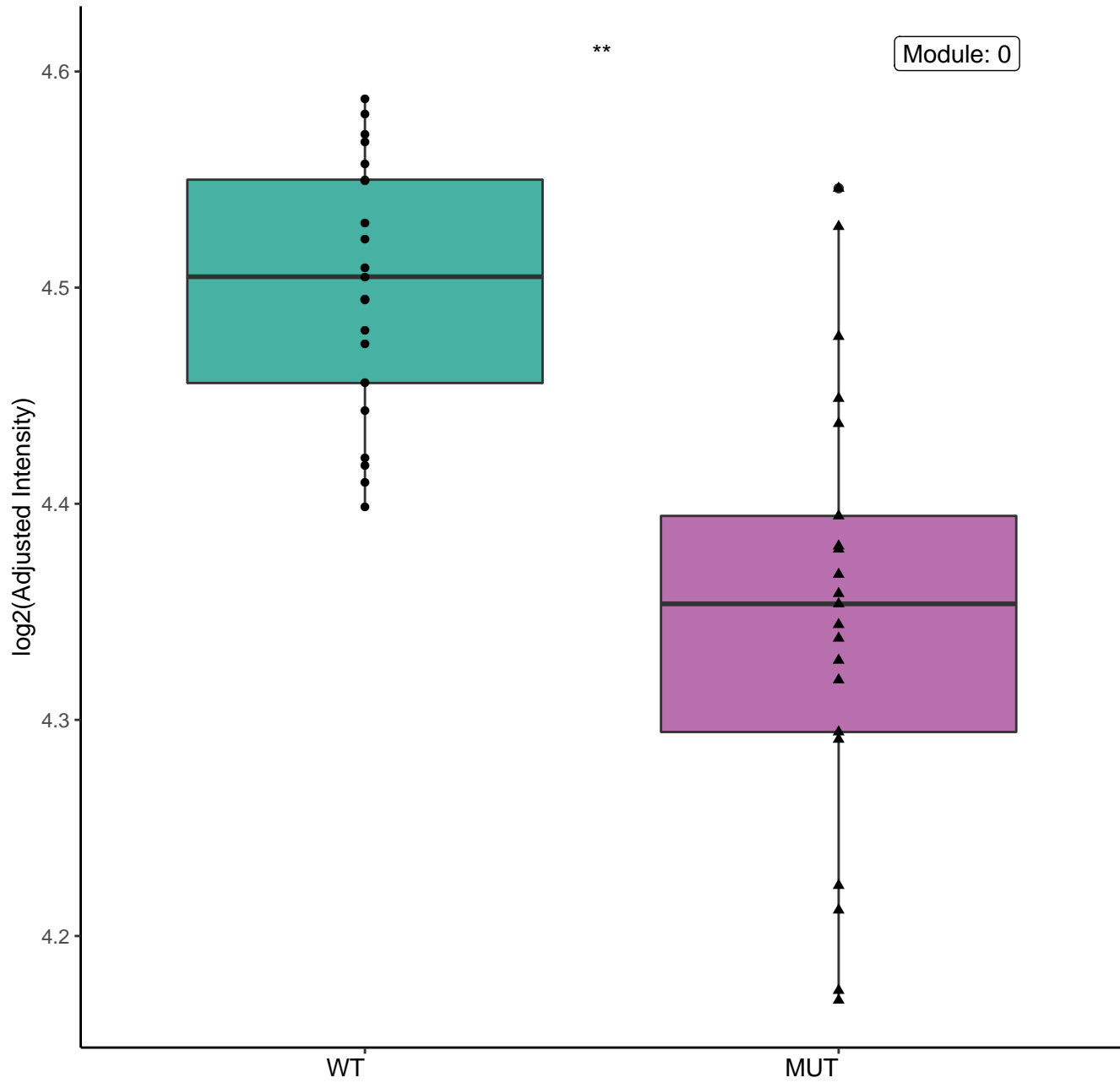
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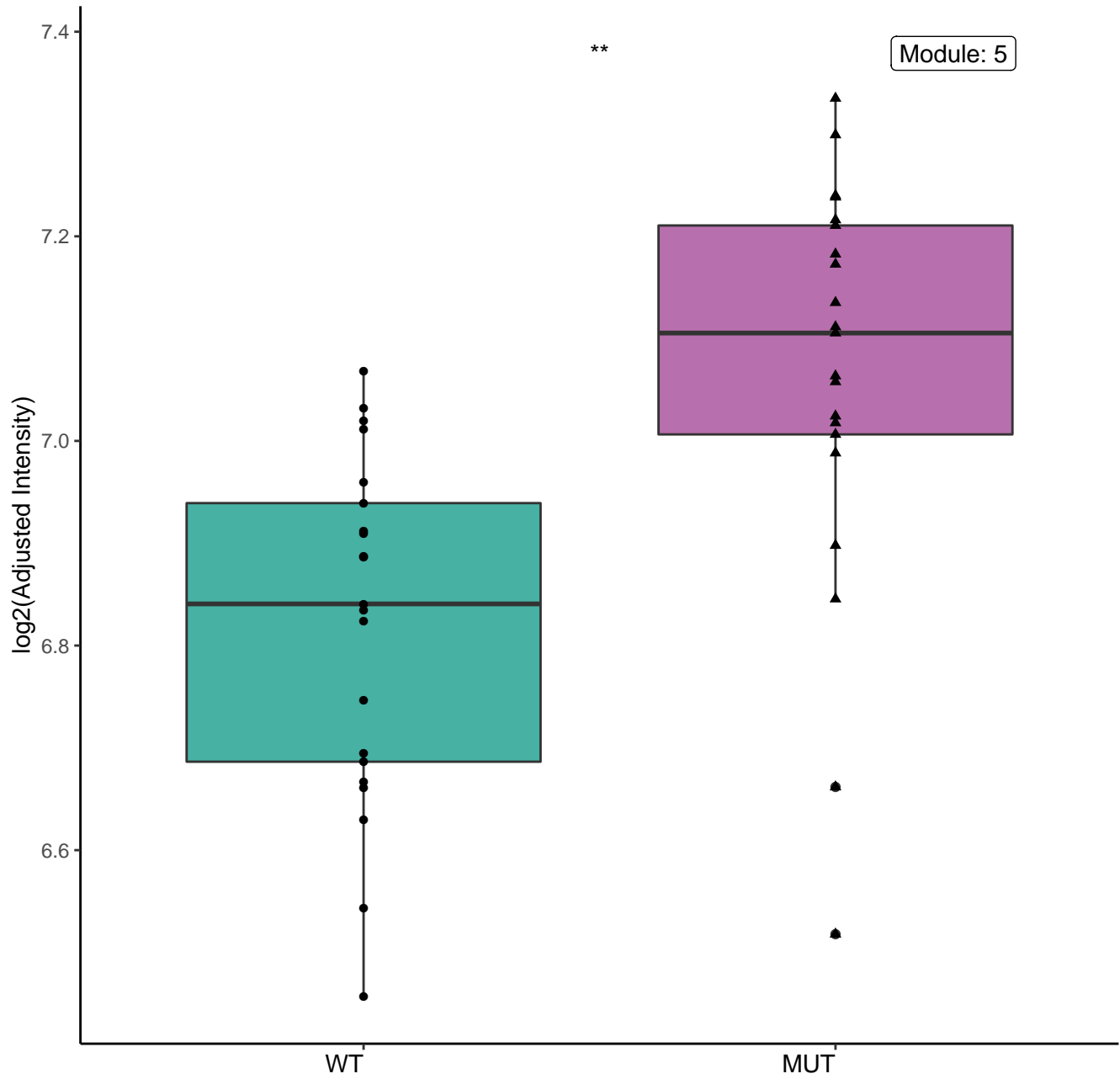


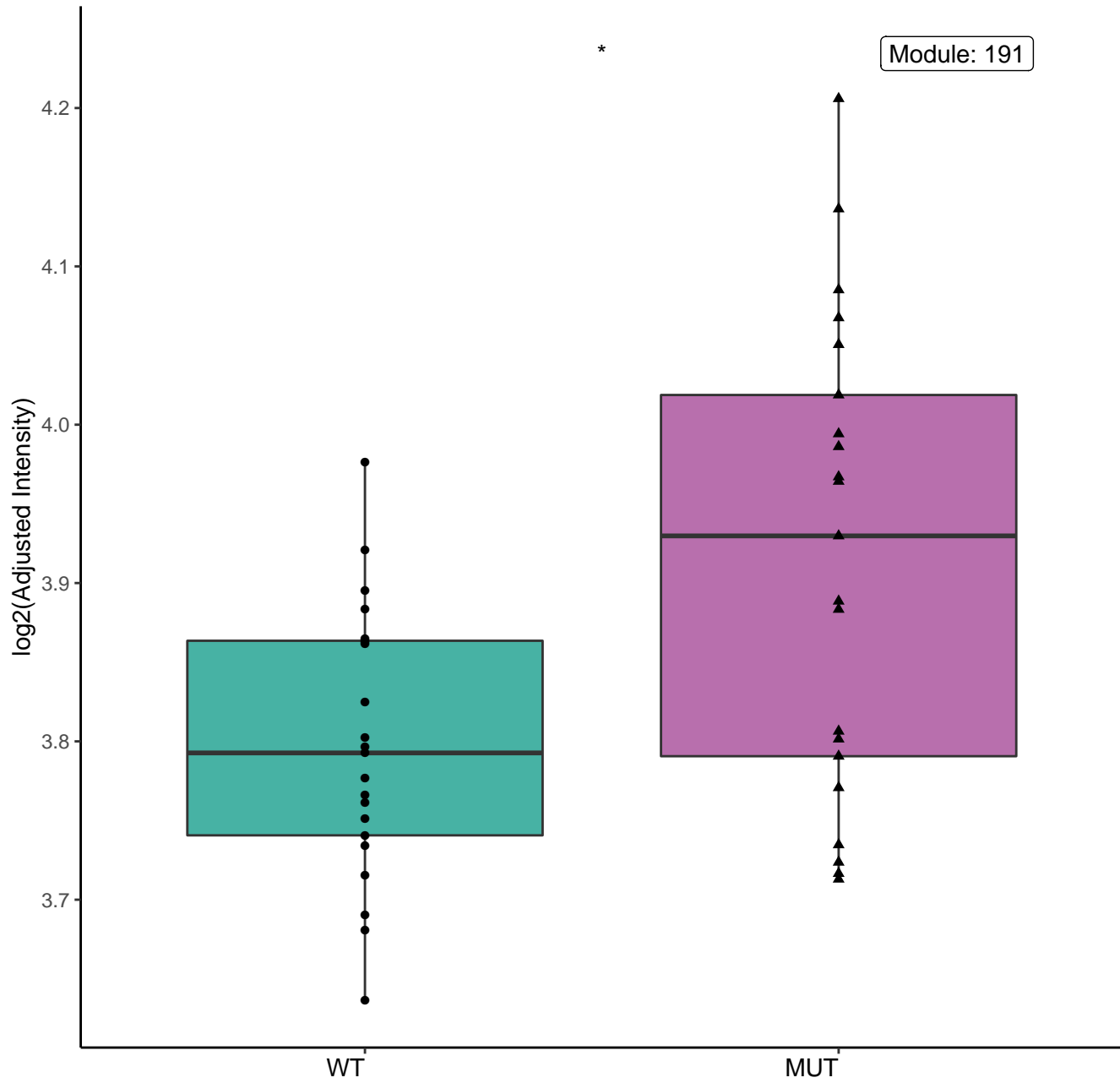


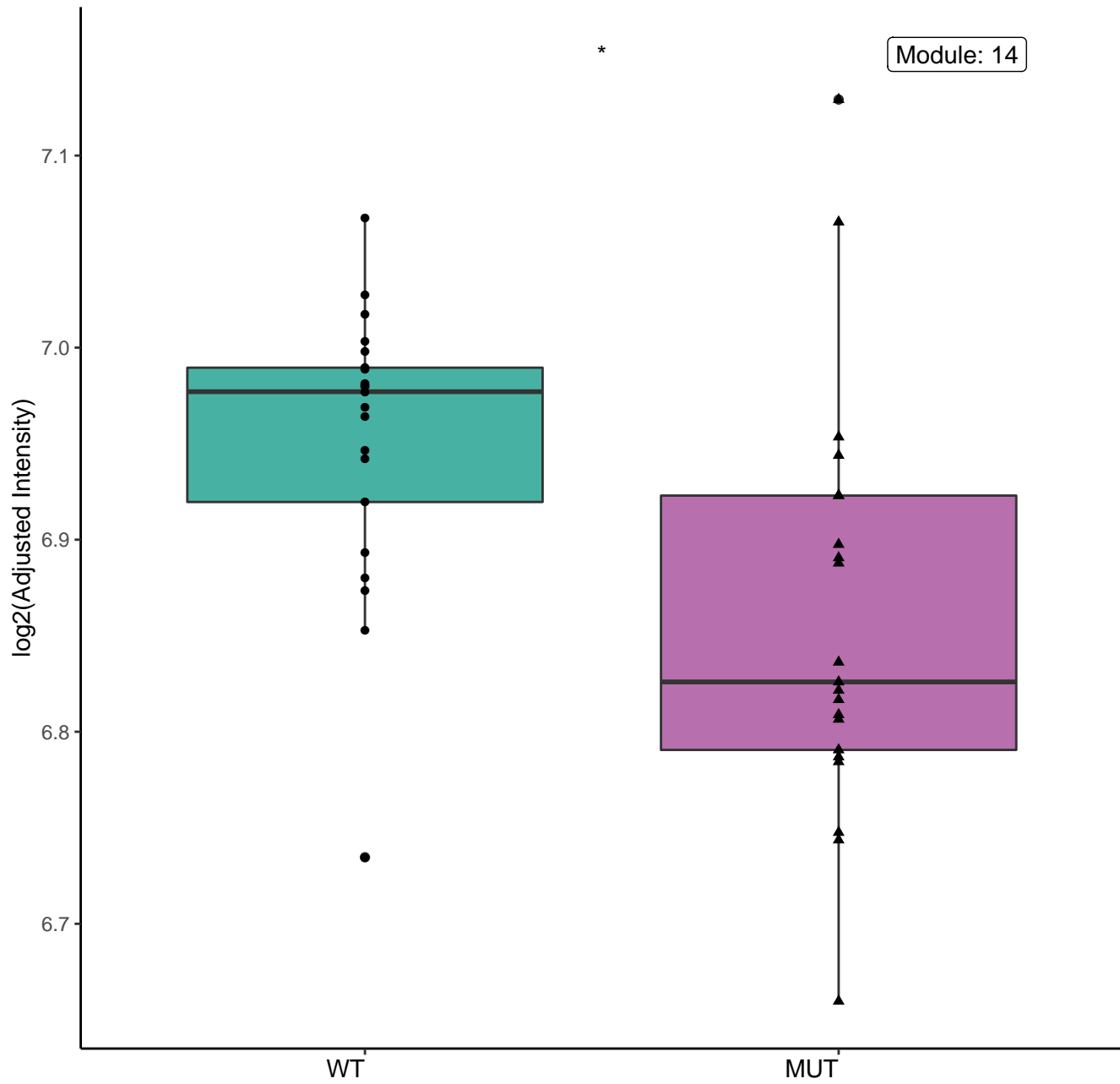


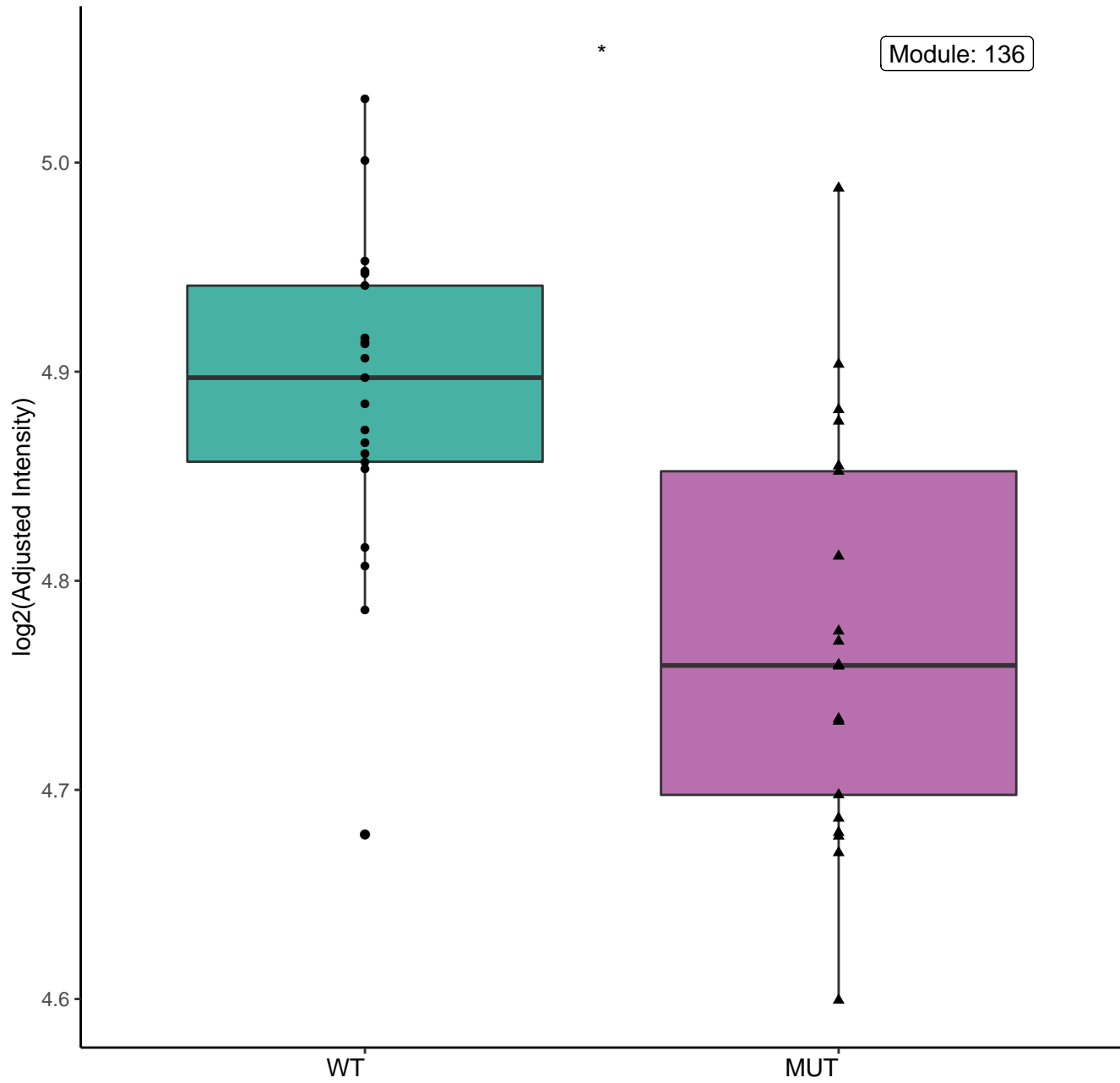


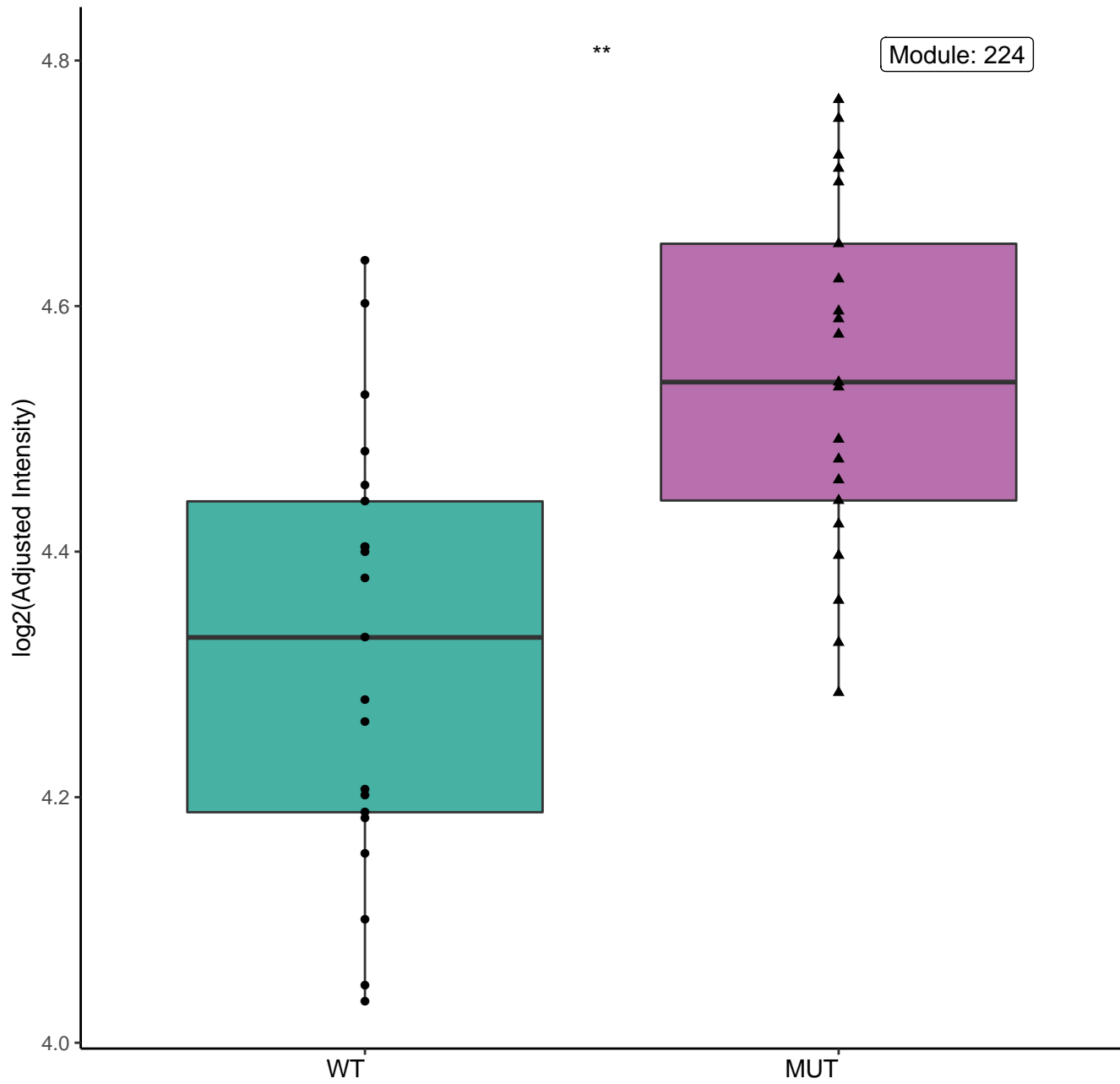
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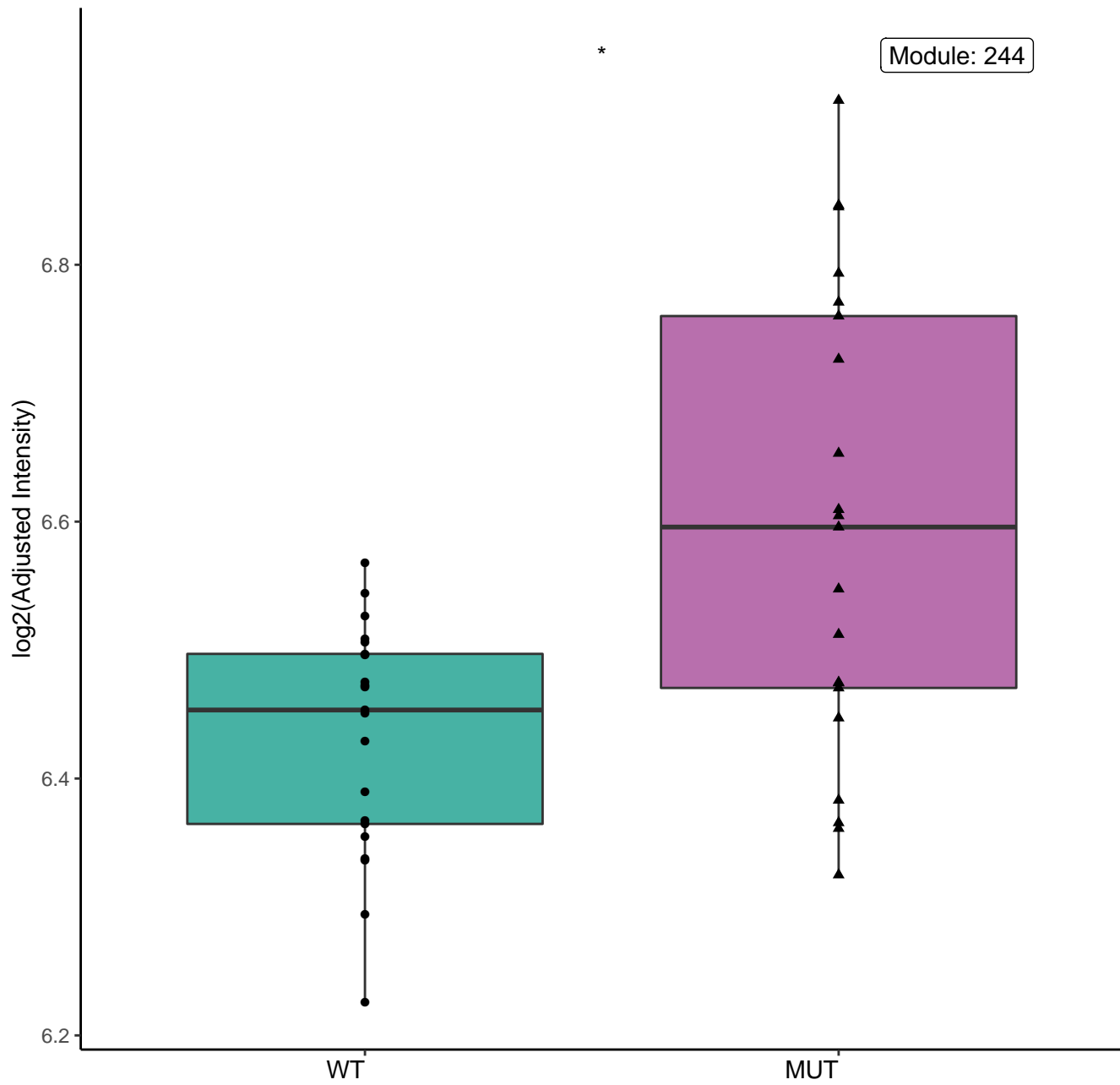


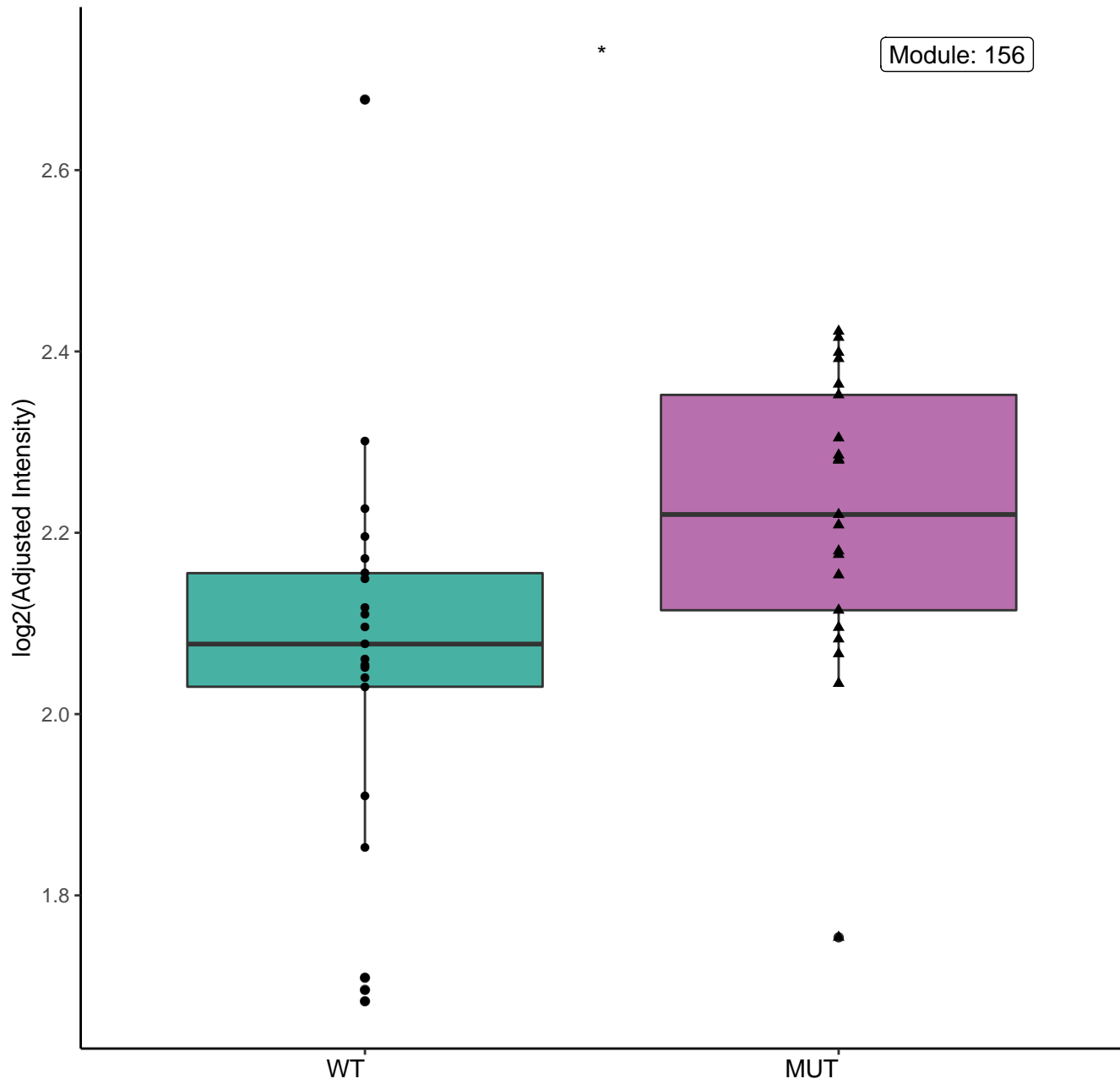






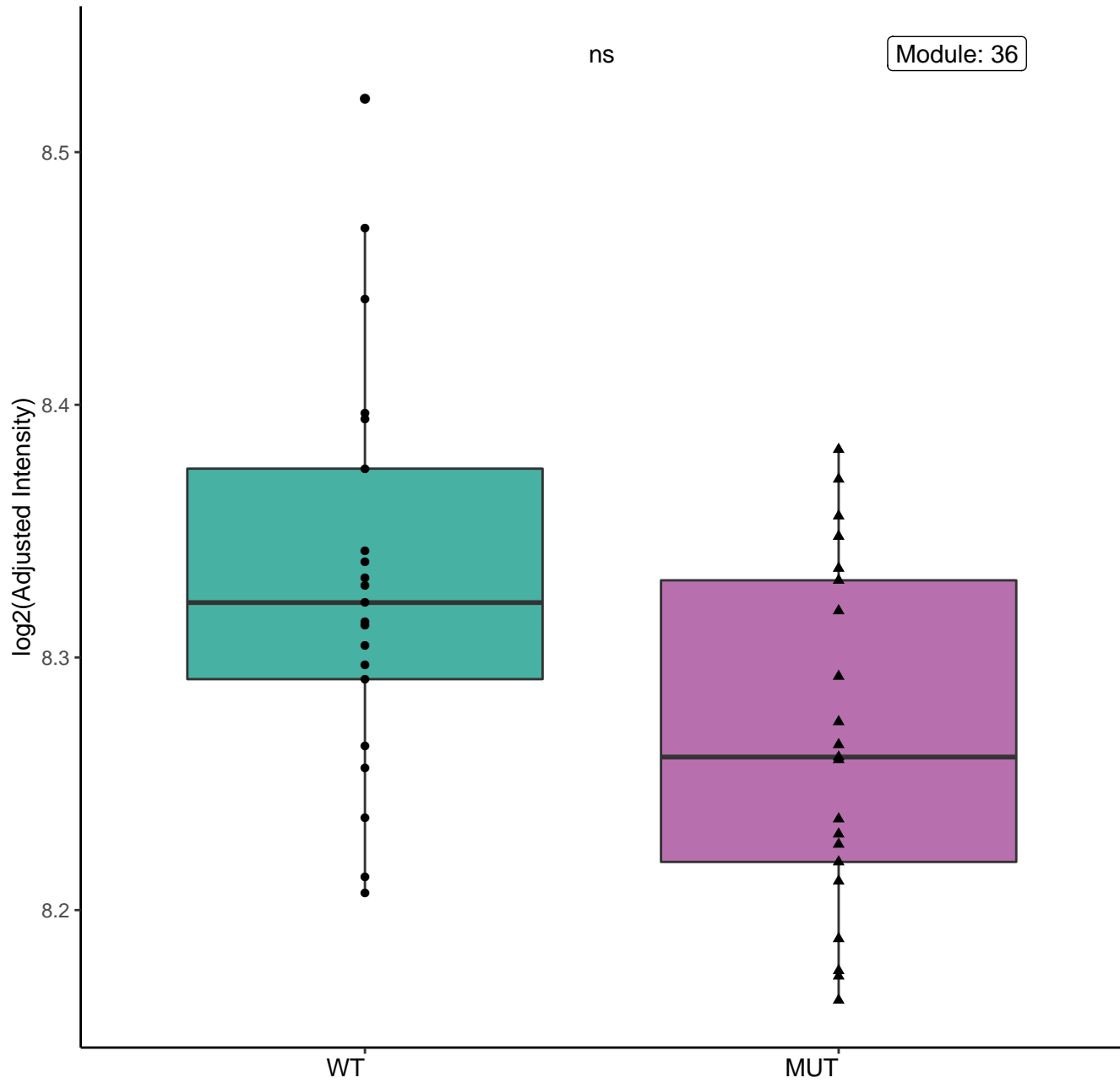






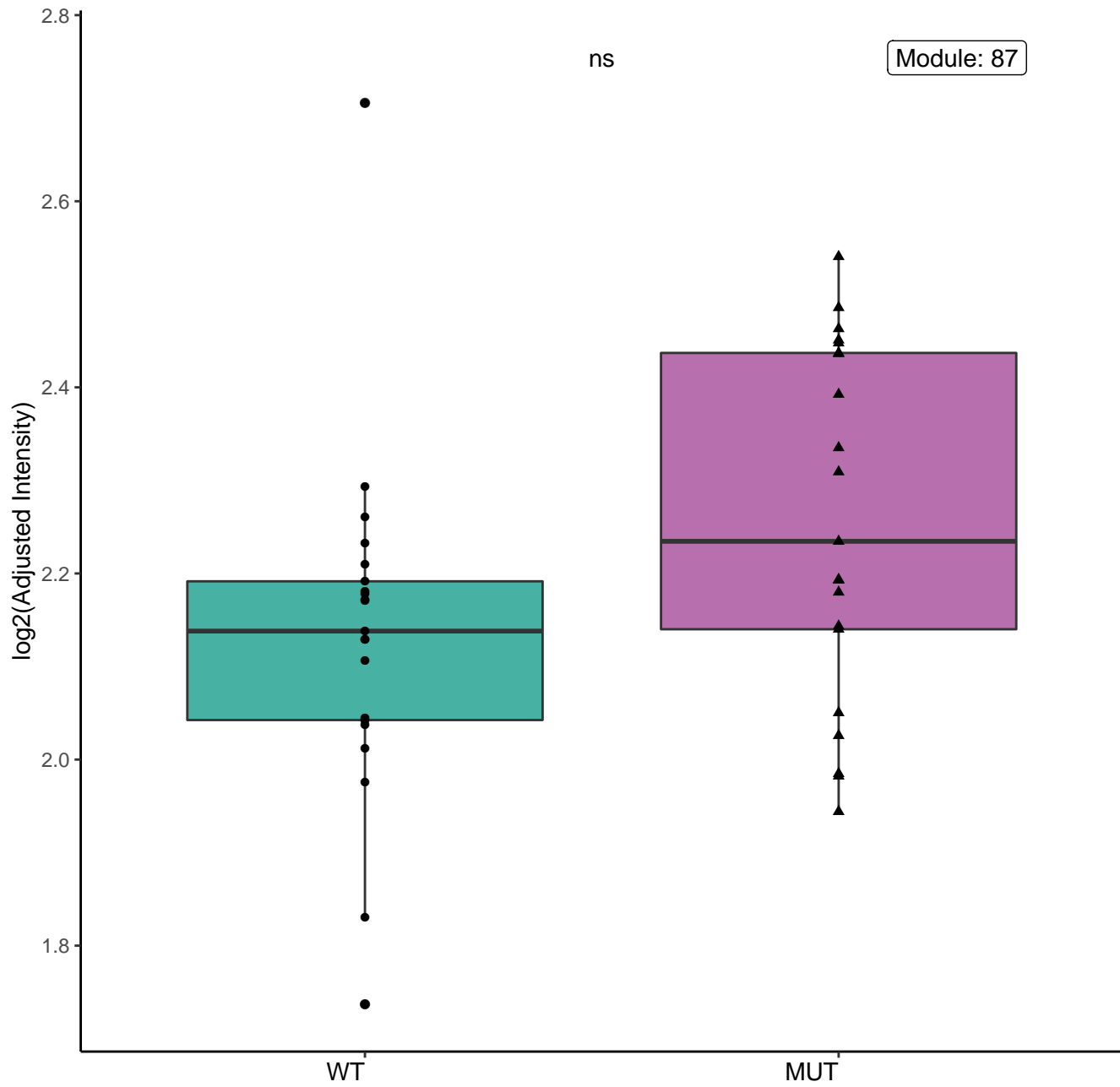
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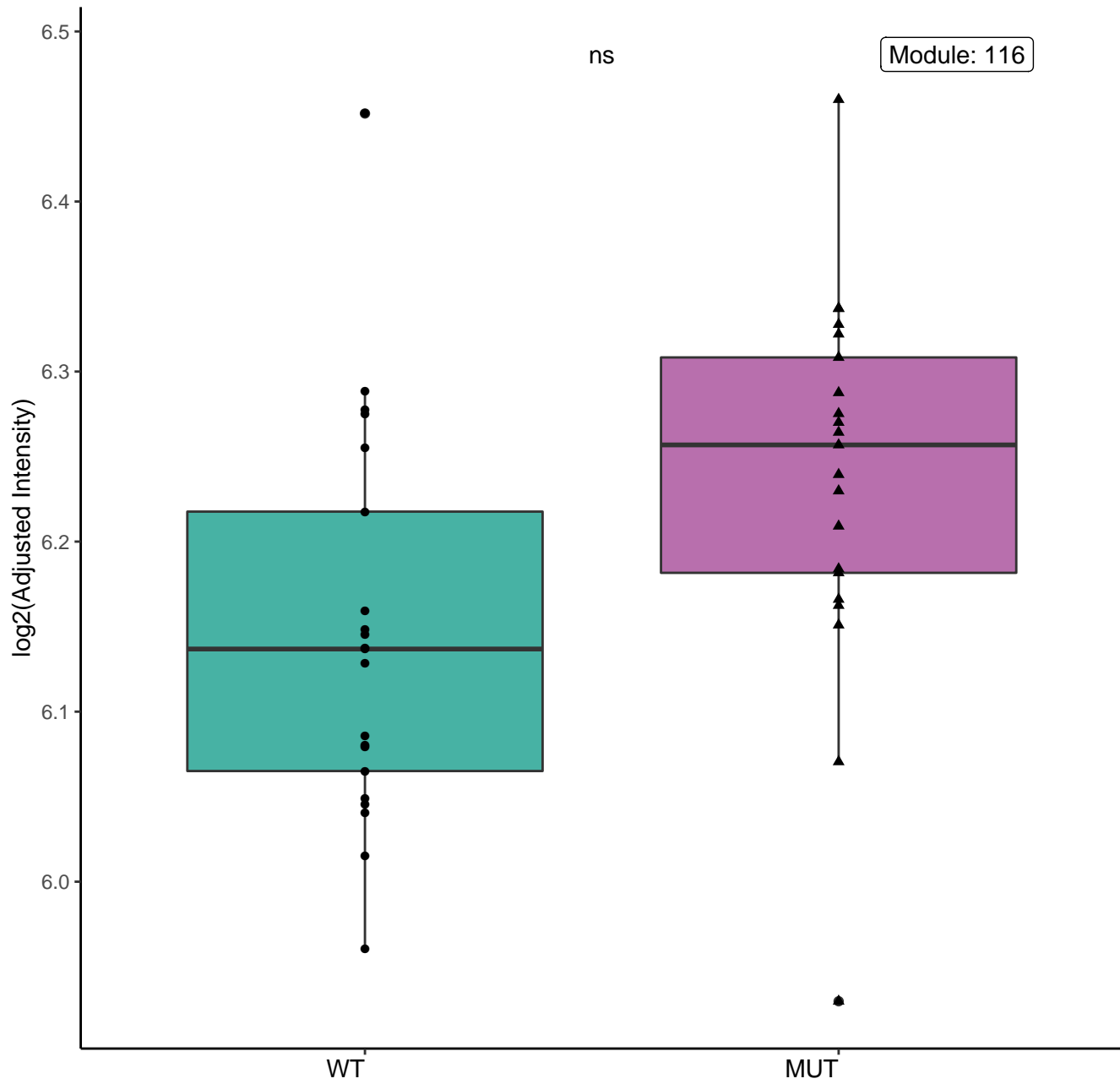
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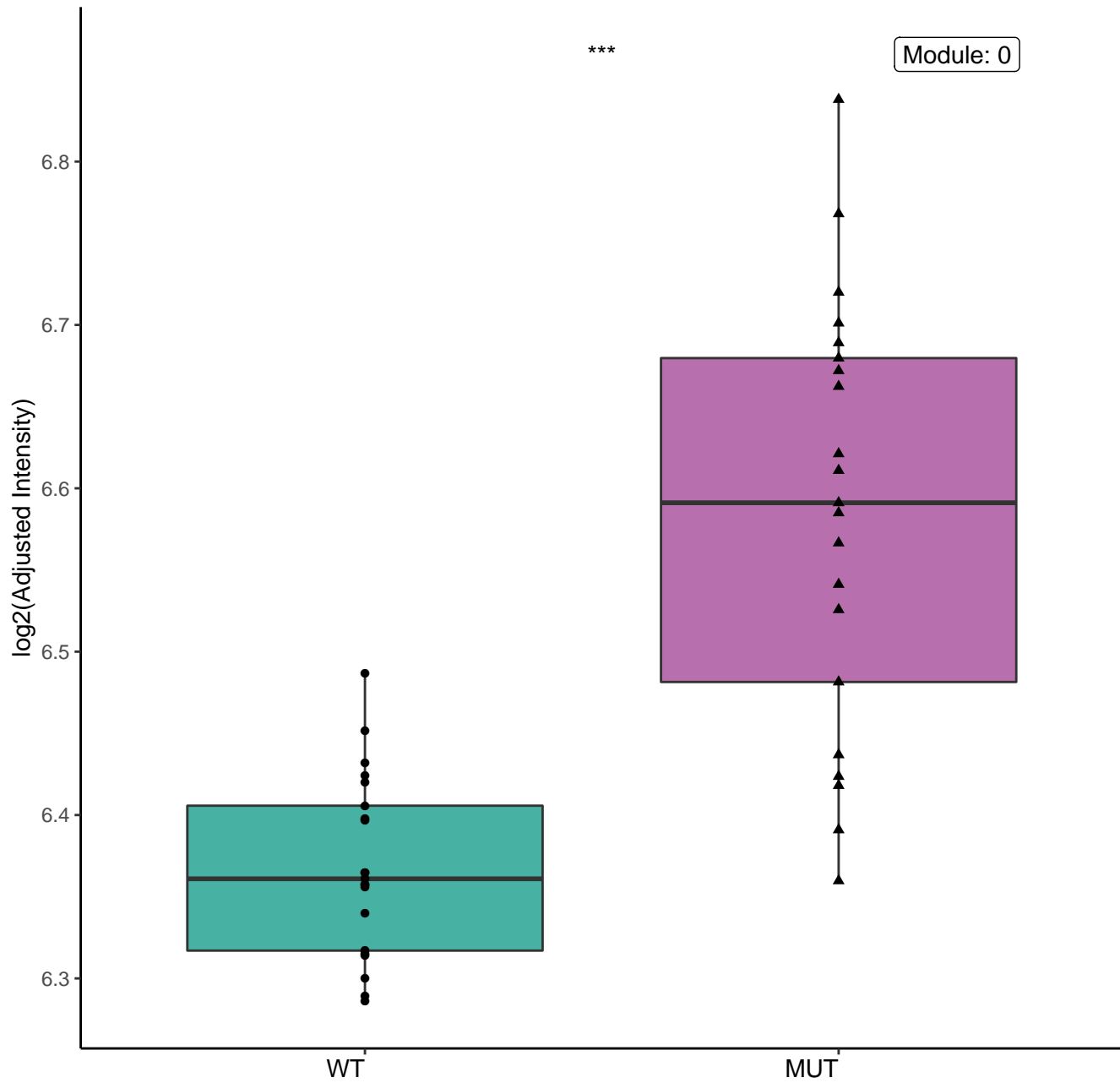


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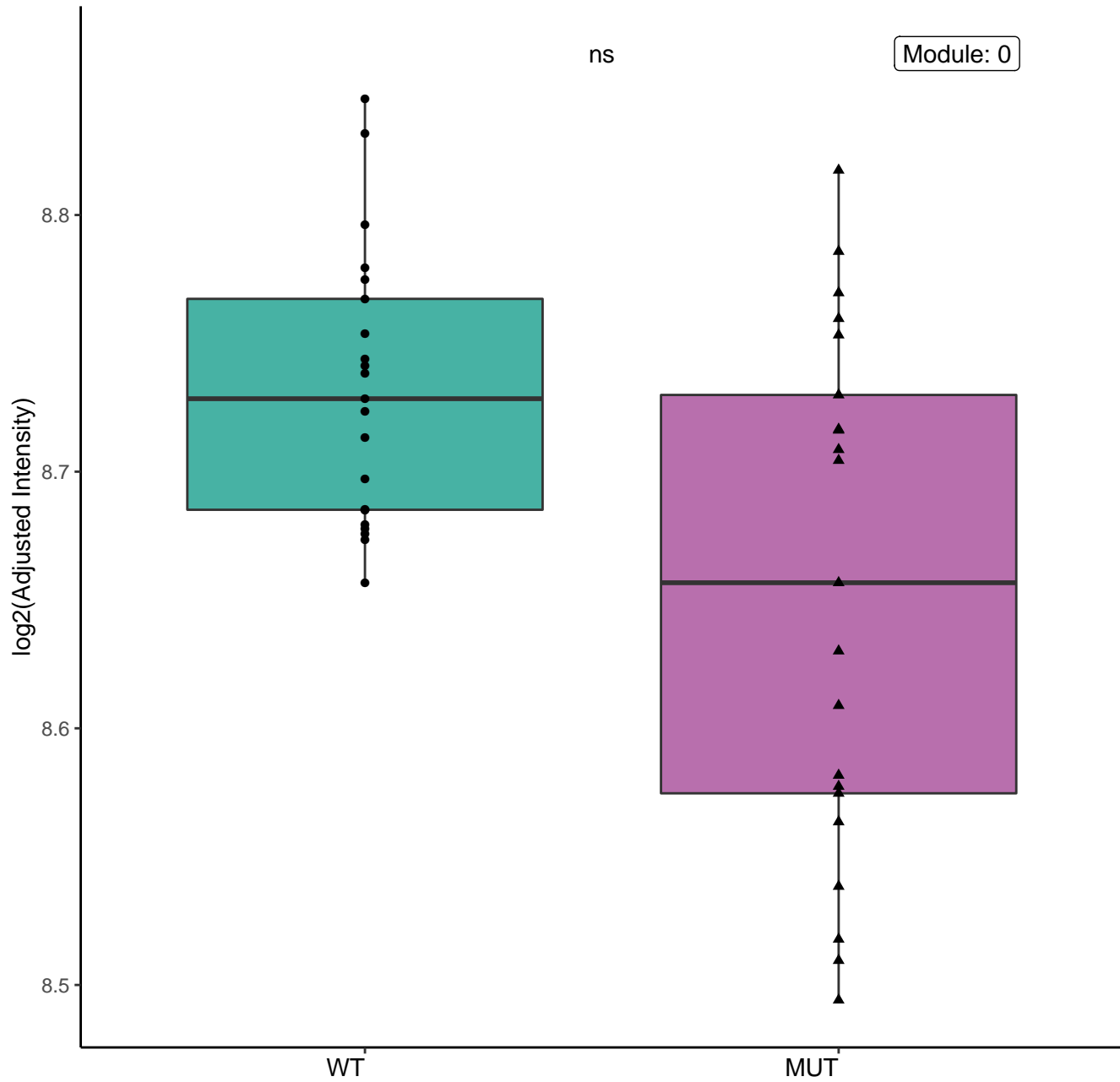


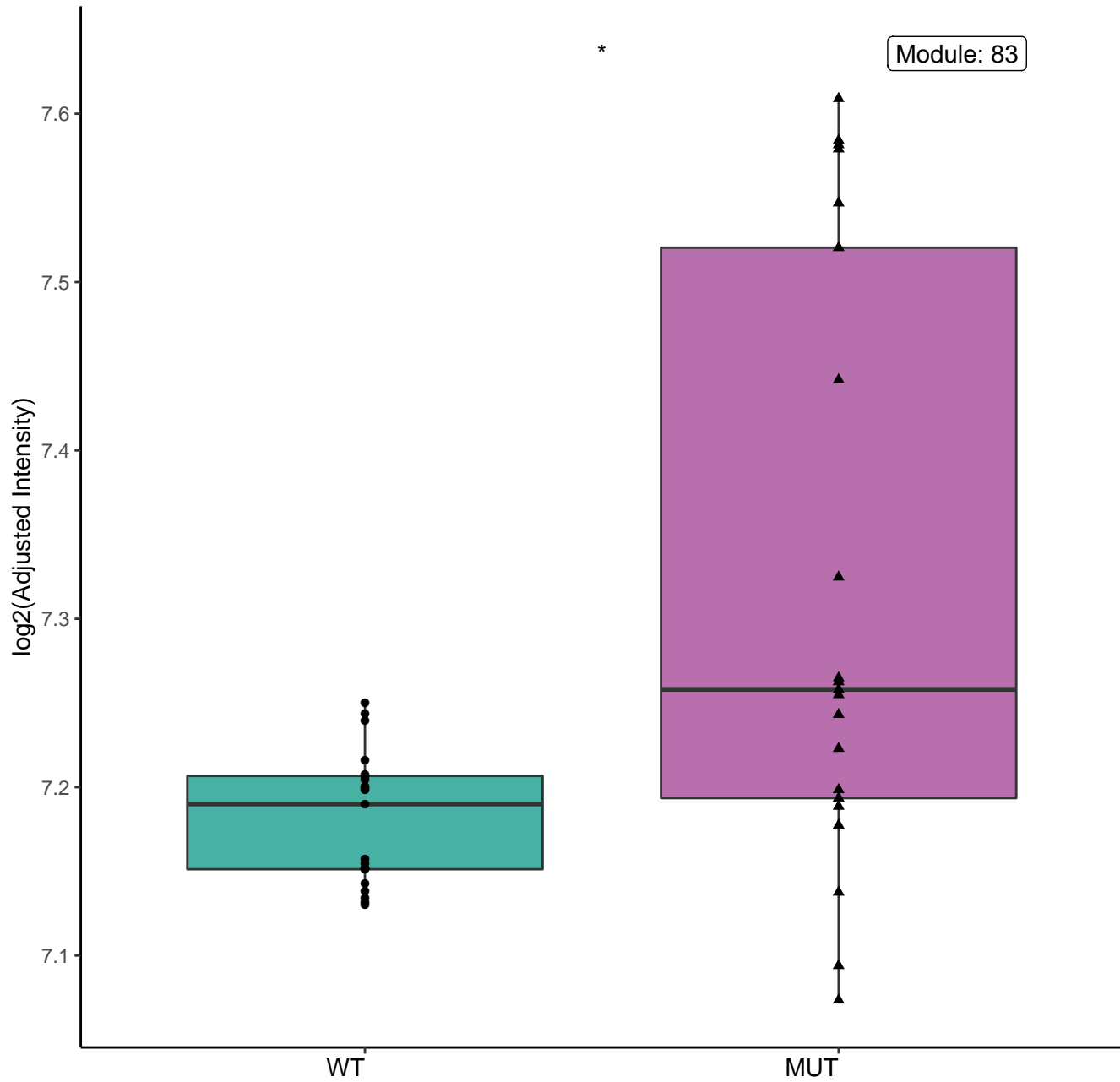


Ank1|Q02357

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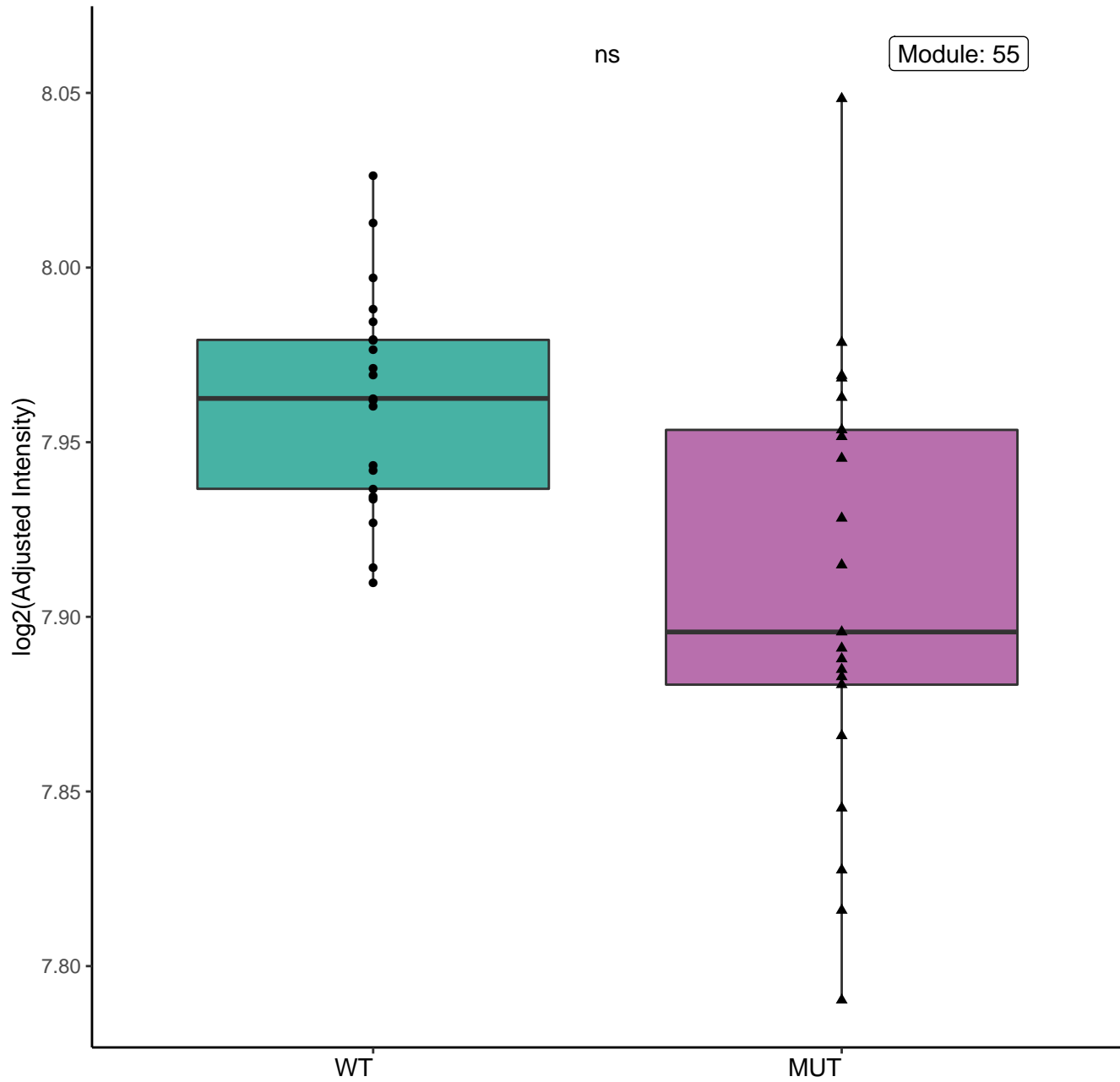
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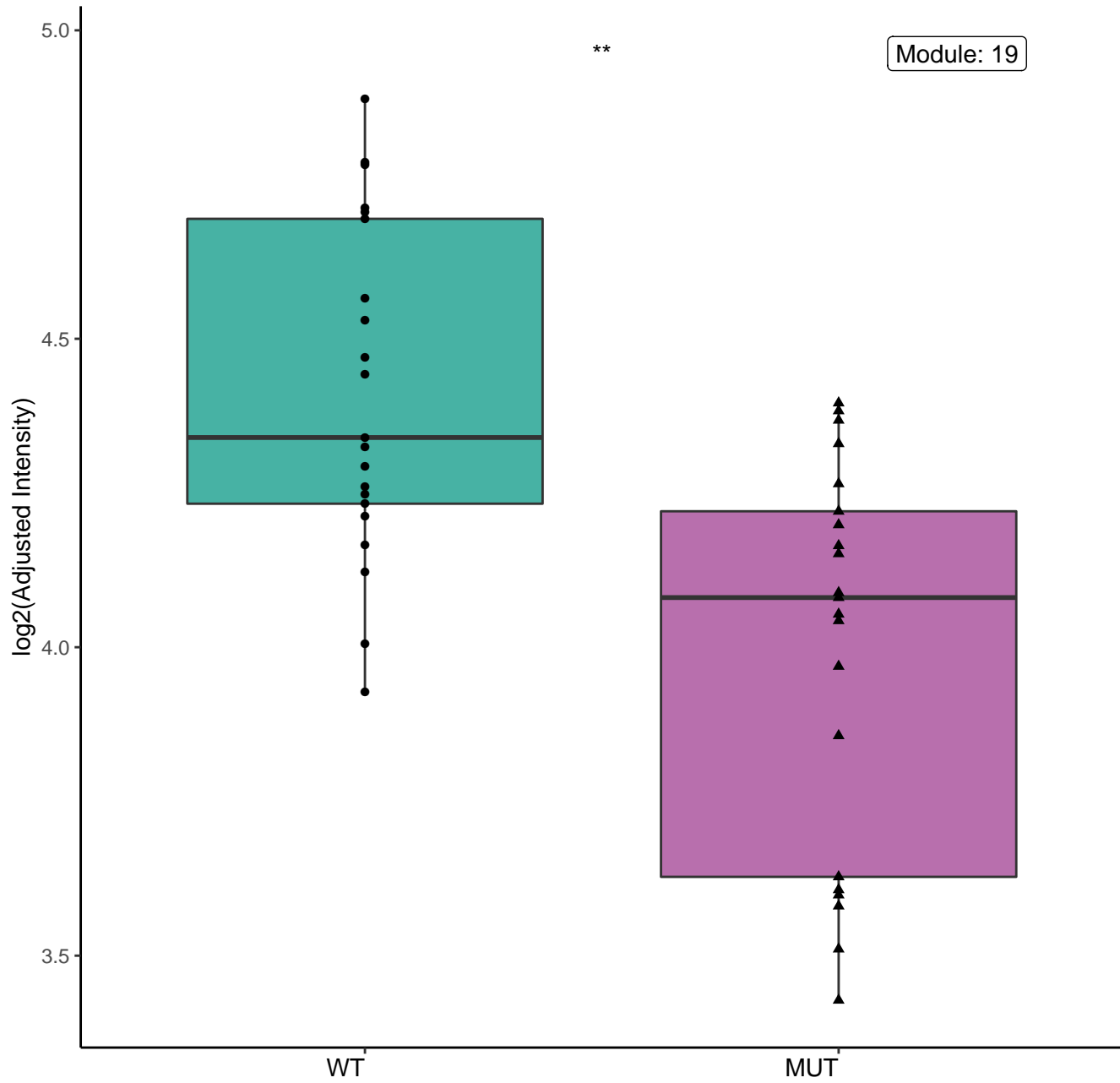


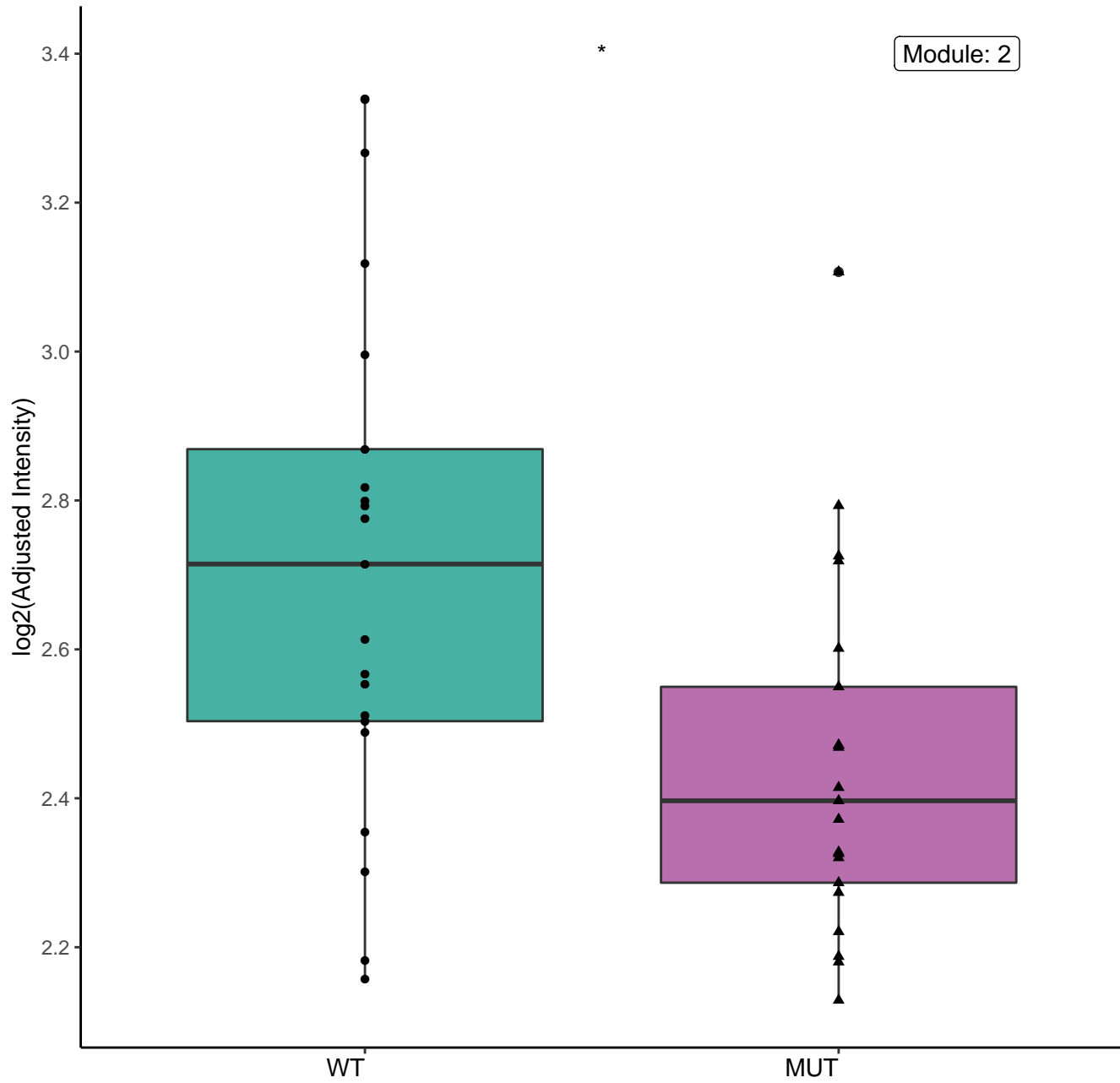


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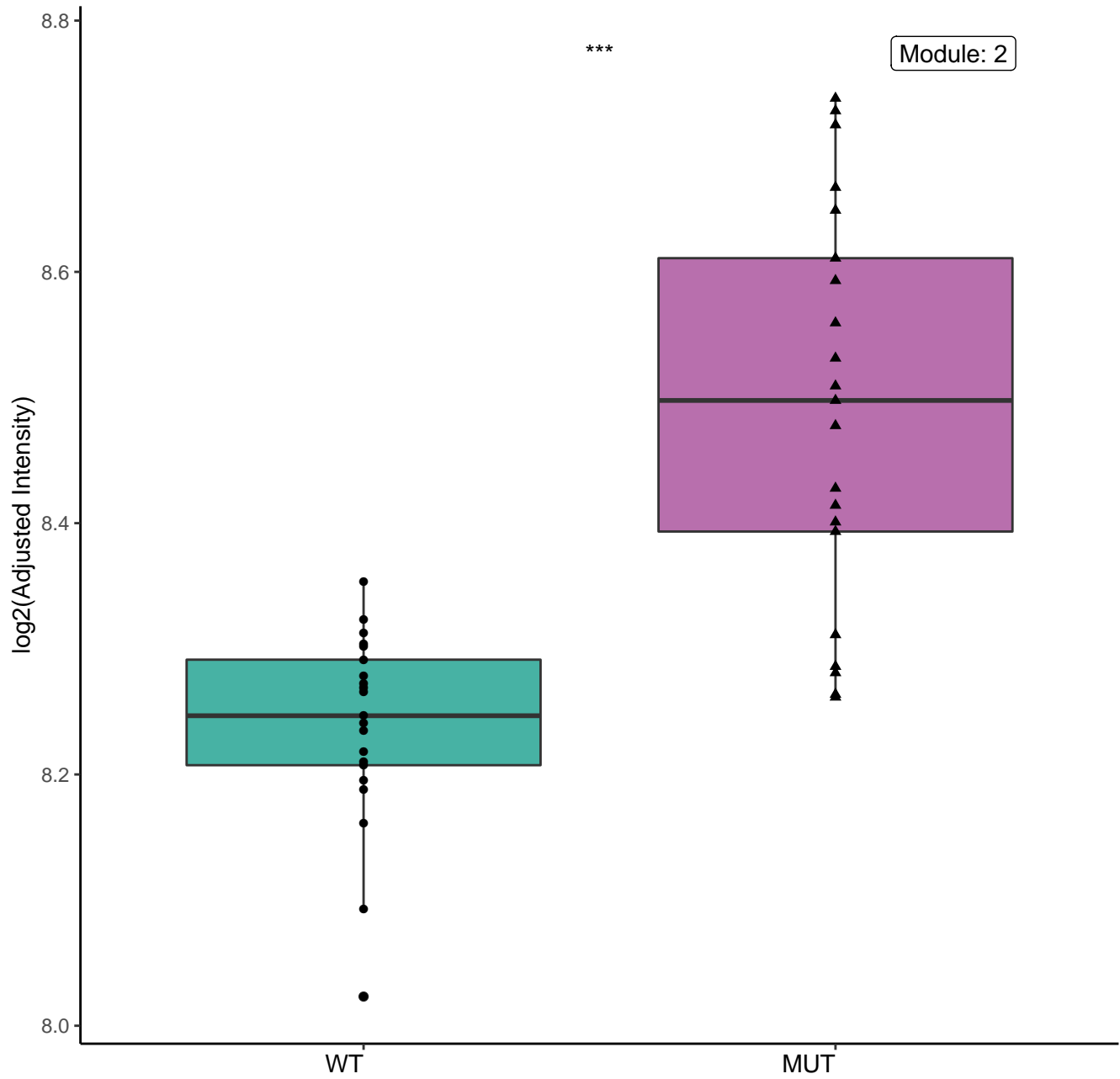
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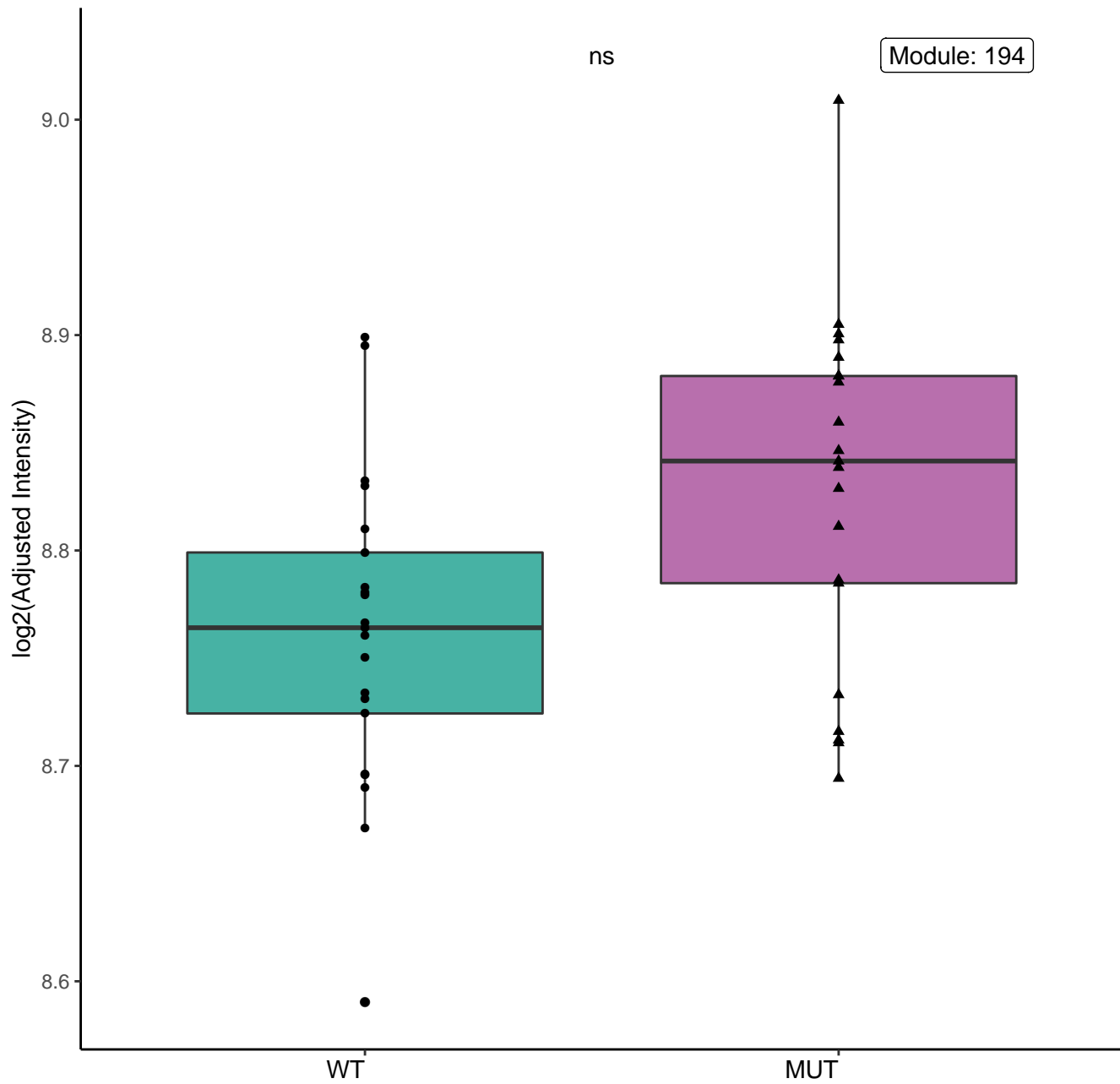


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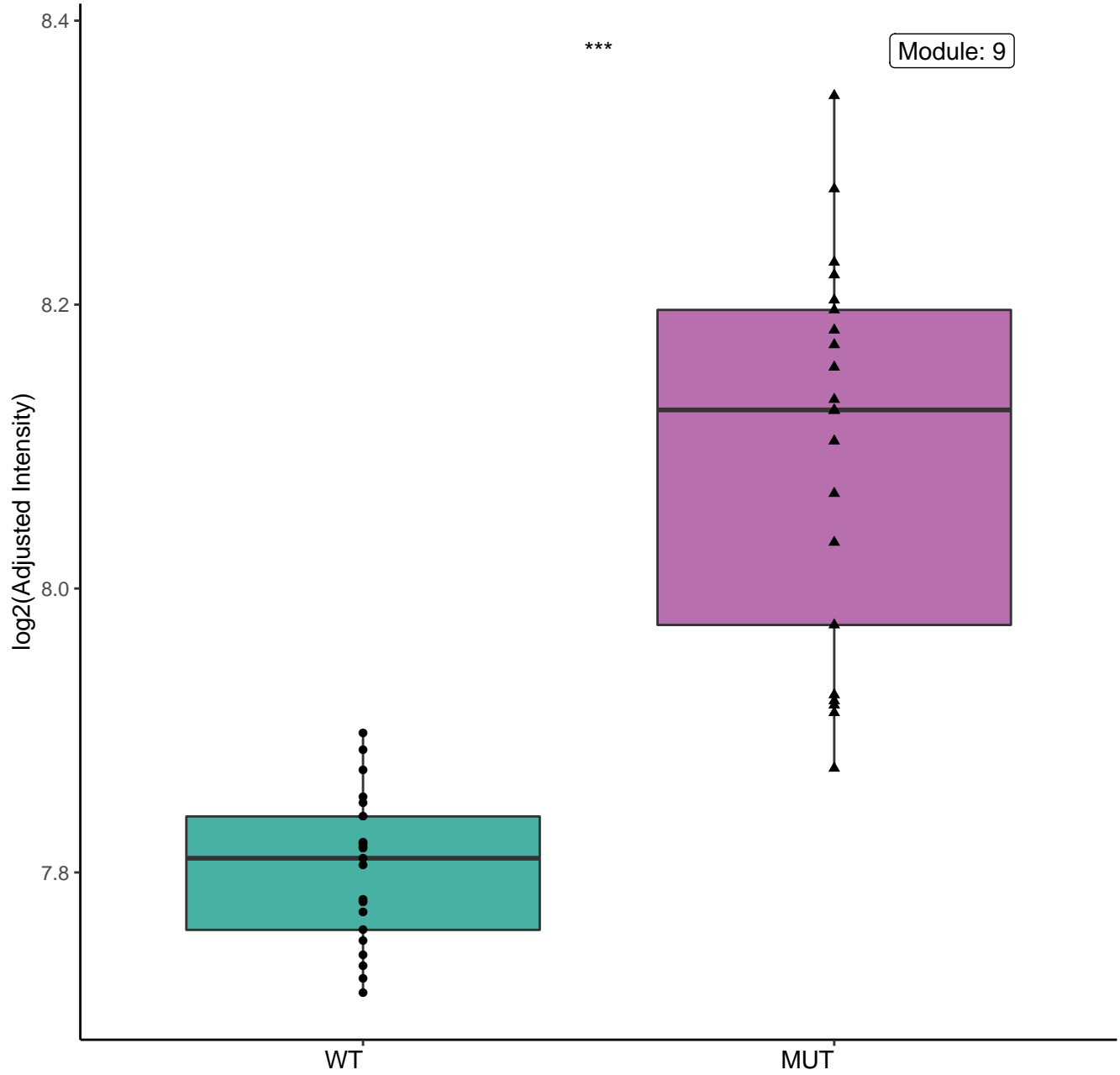


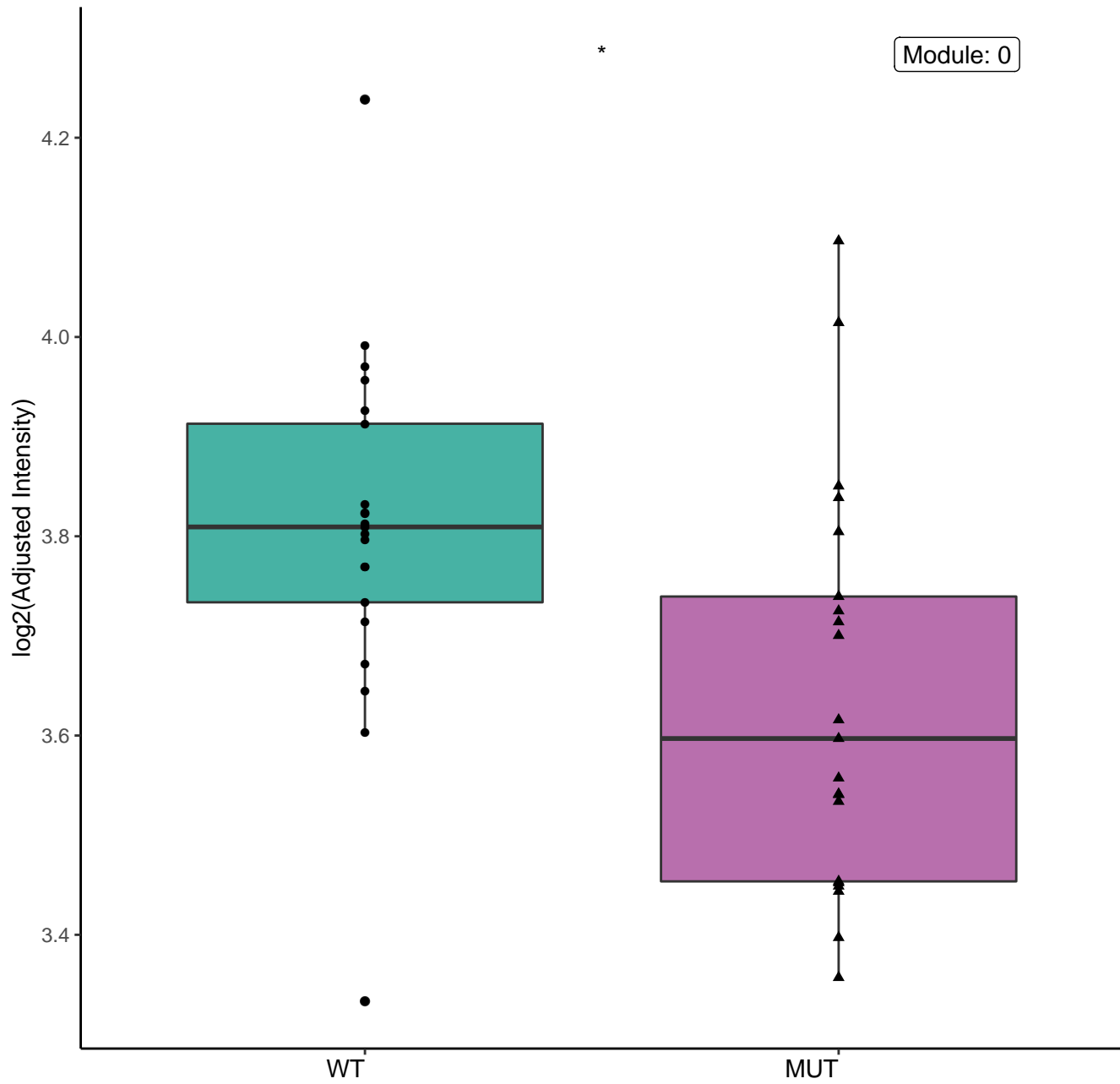
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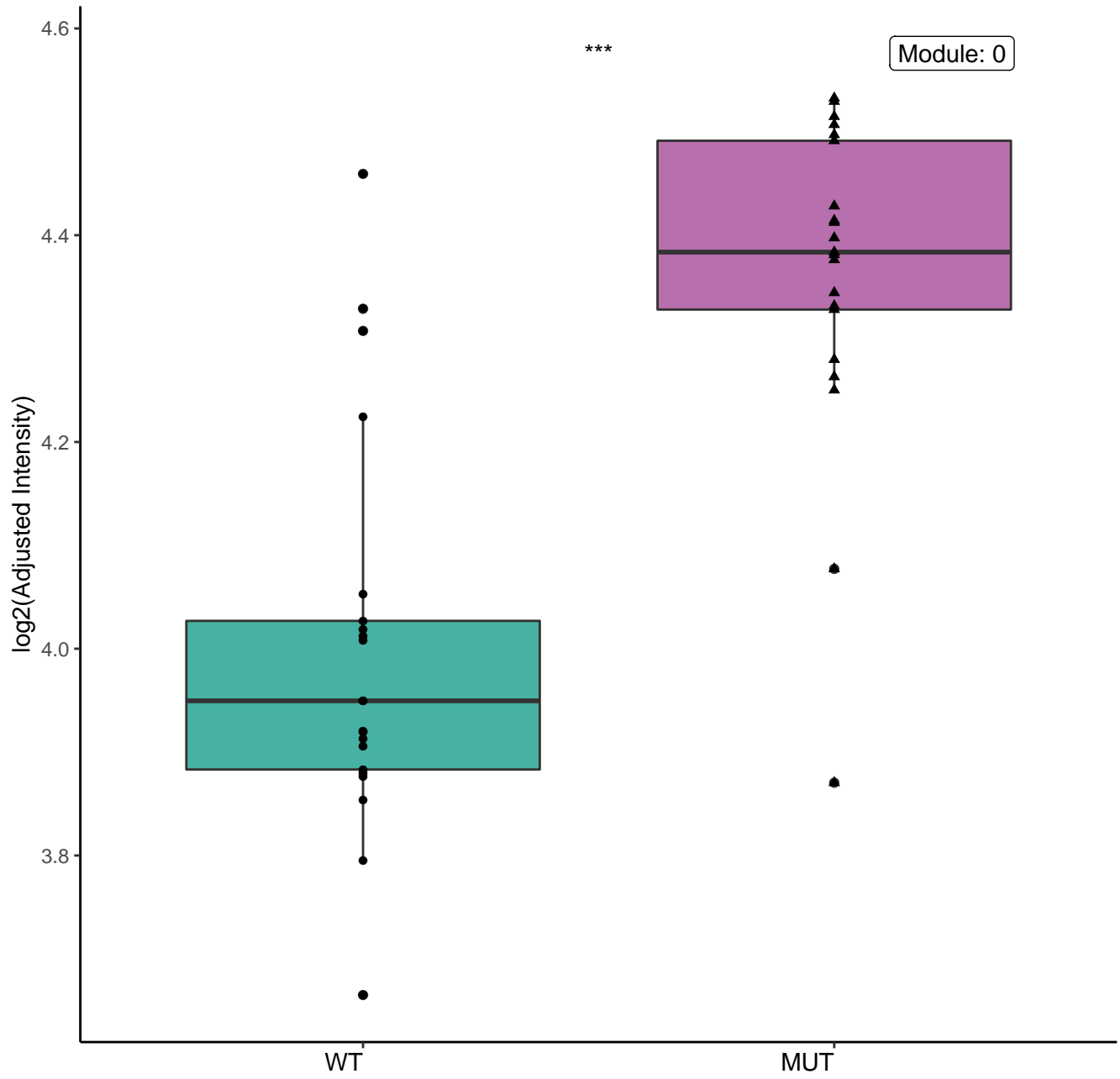
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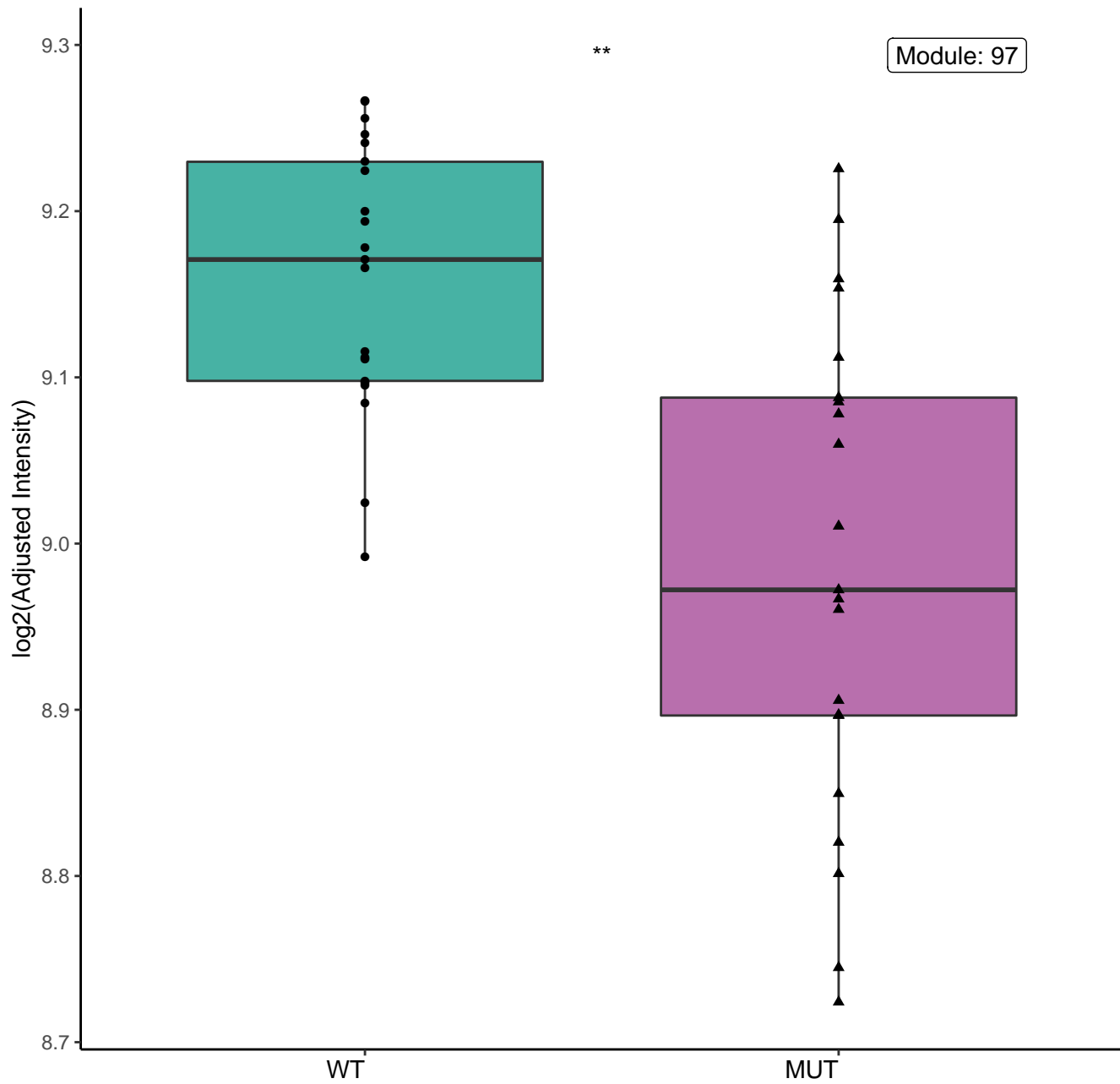


Serpine2|Q07235





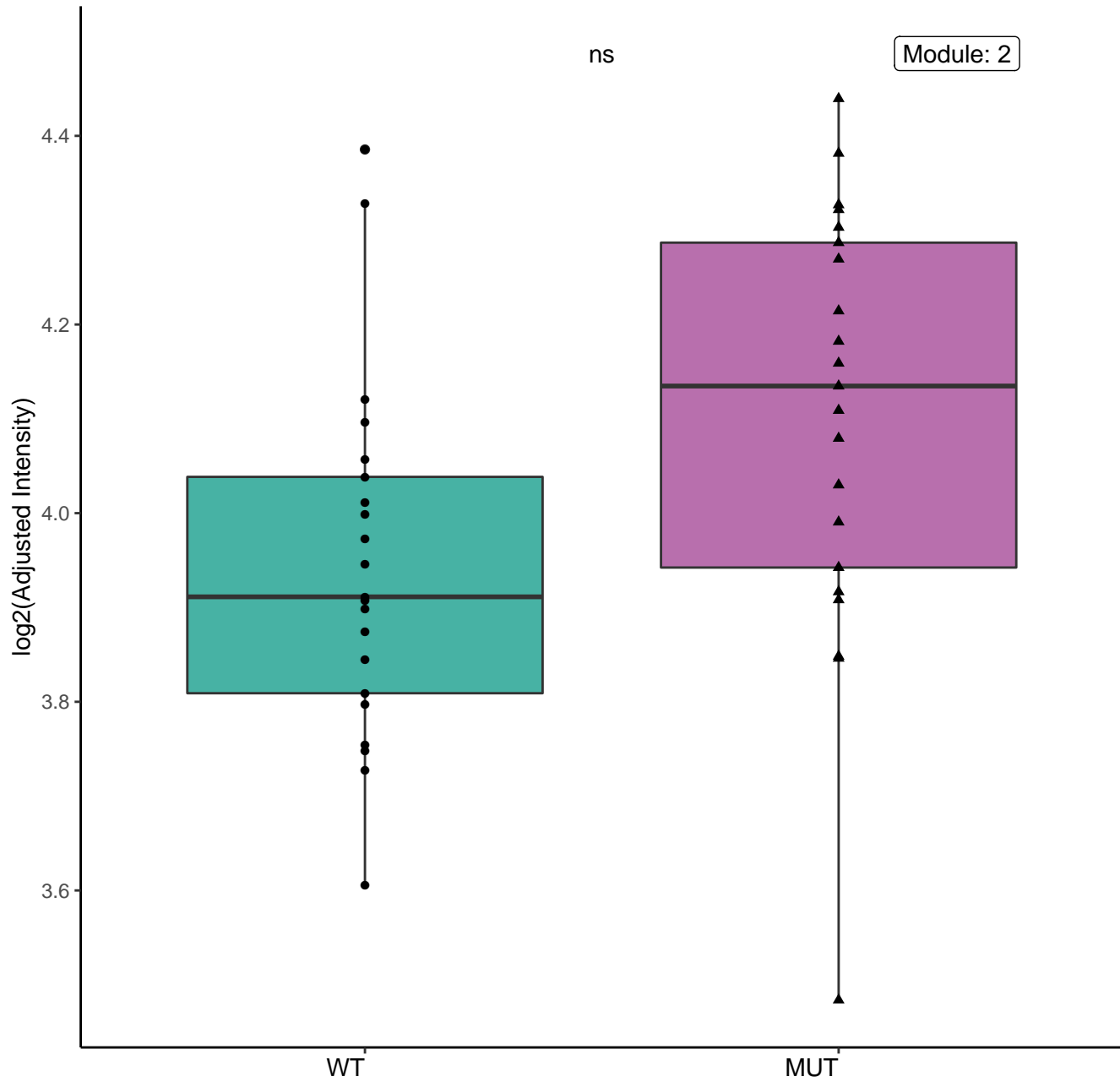


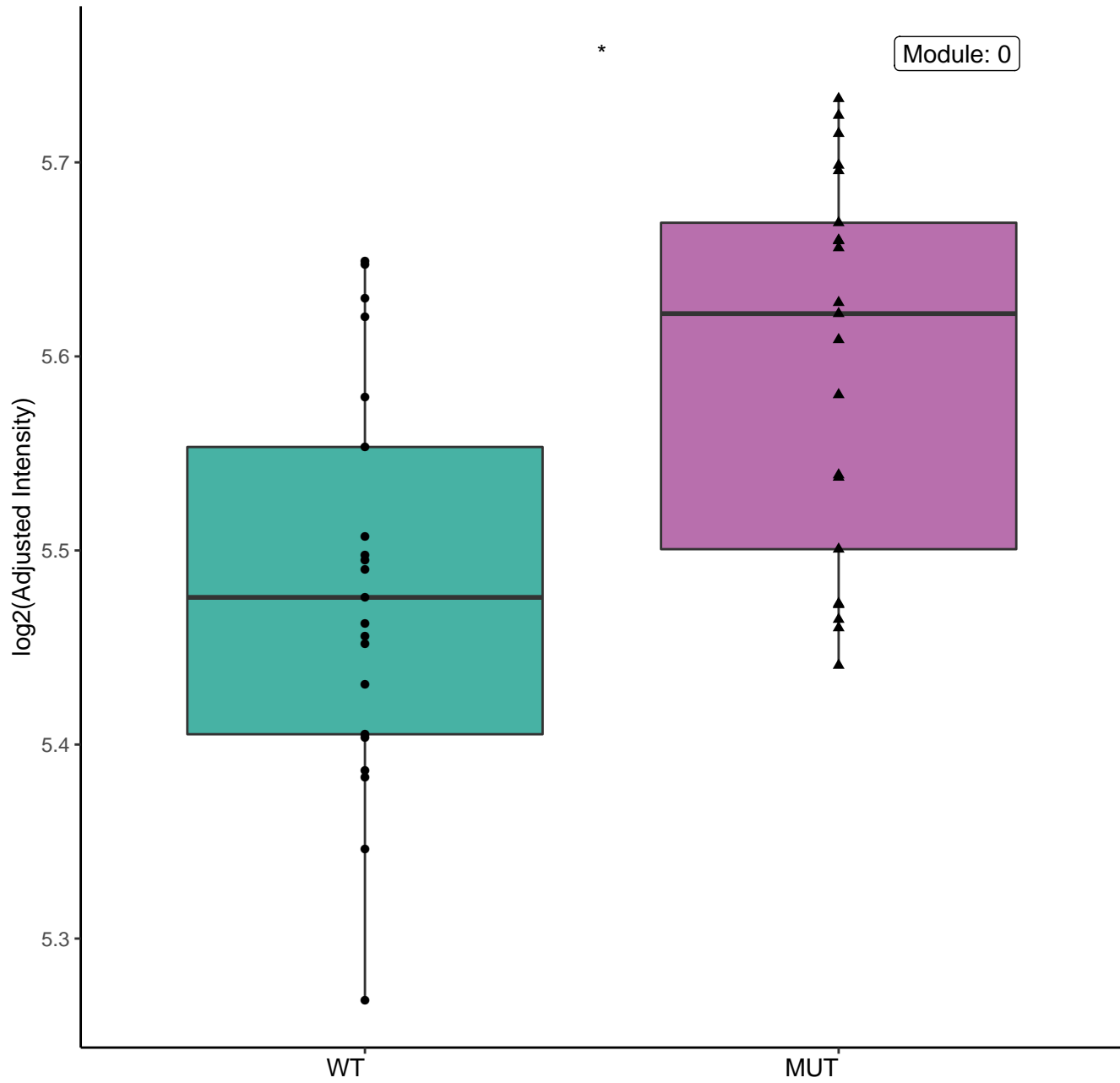


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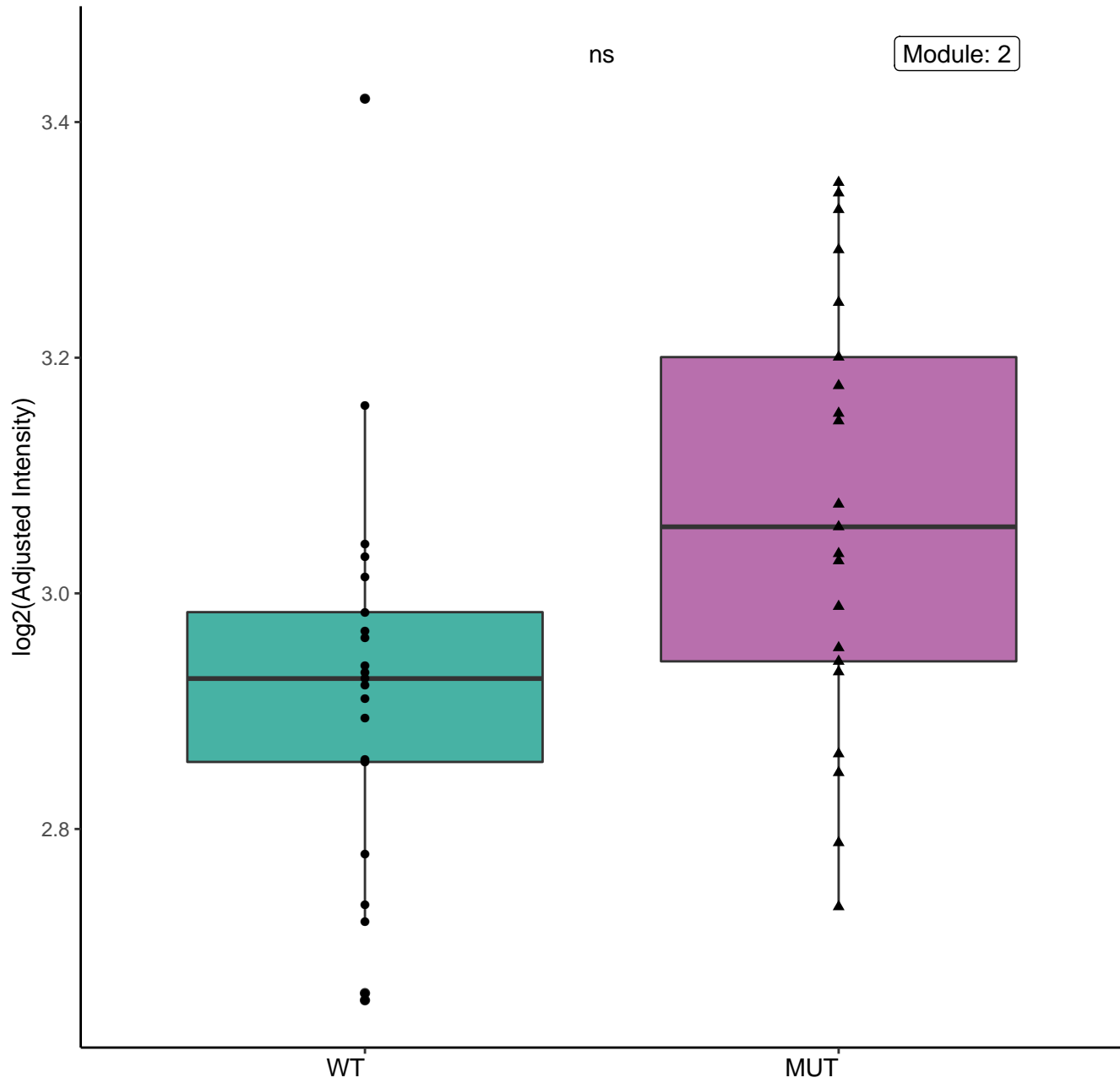
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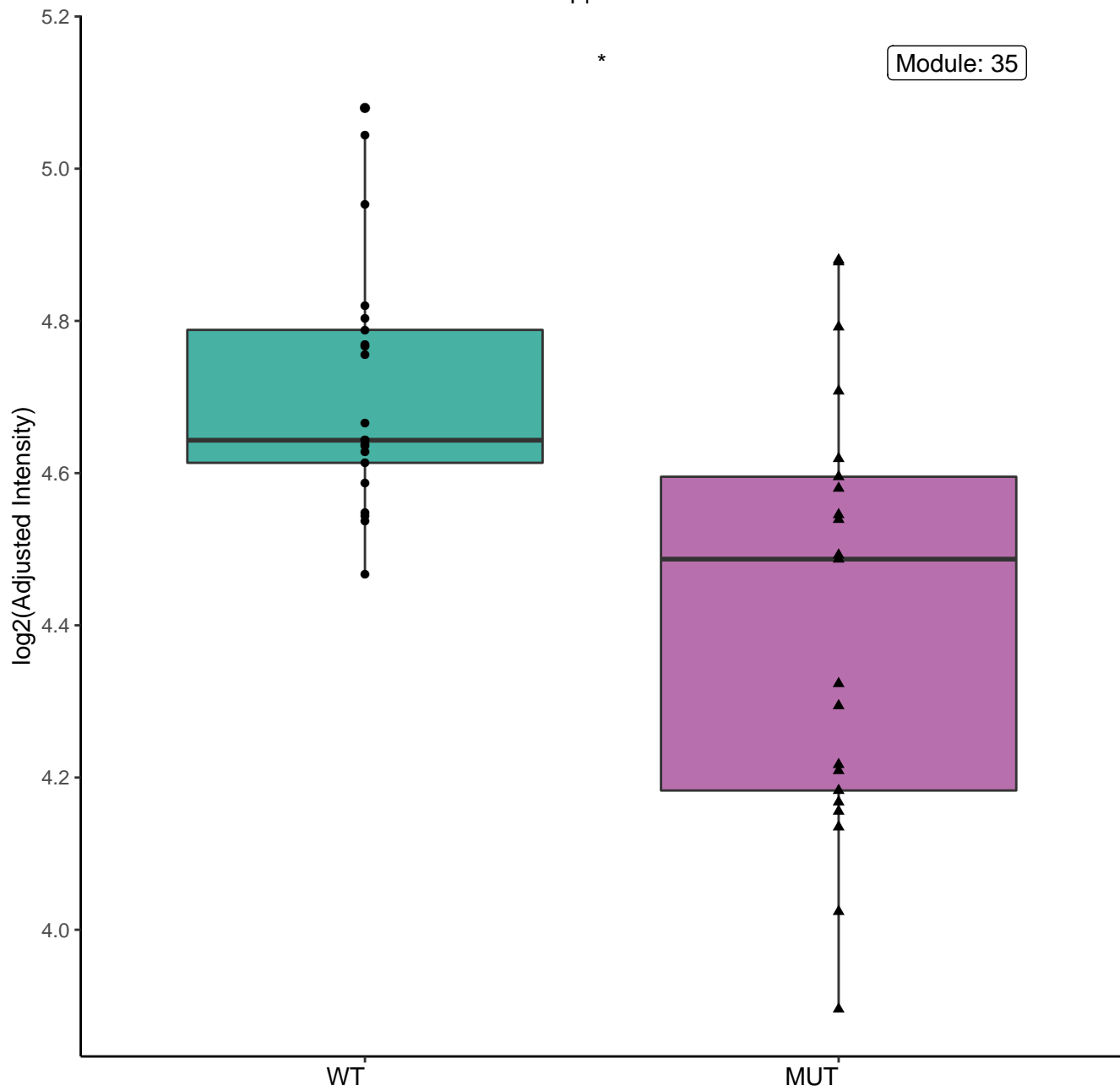




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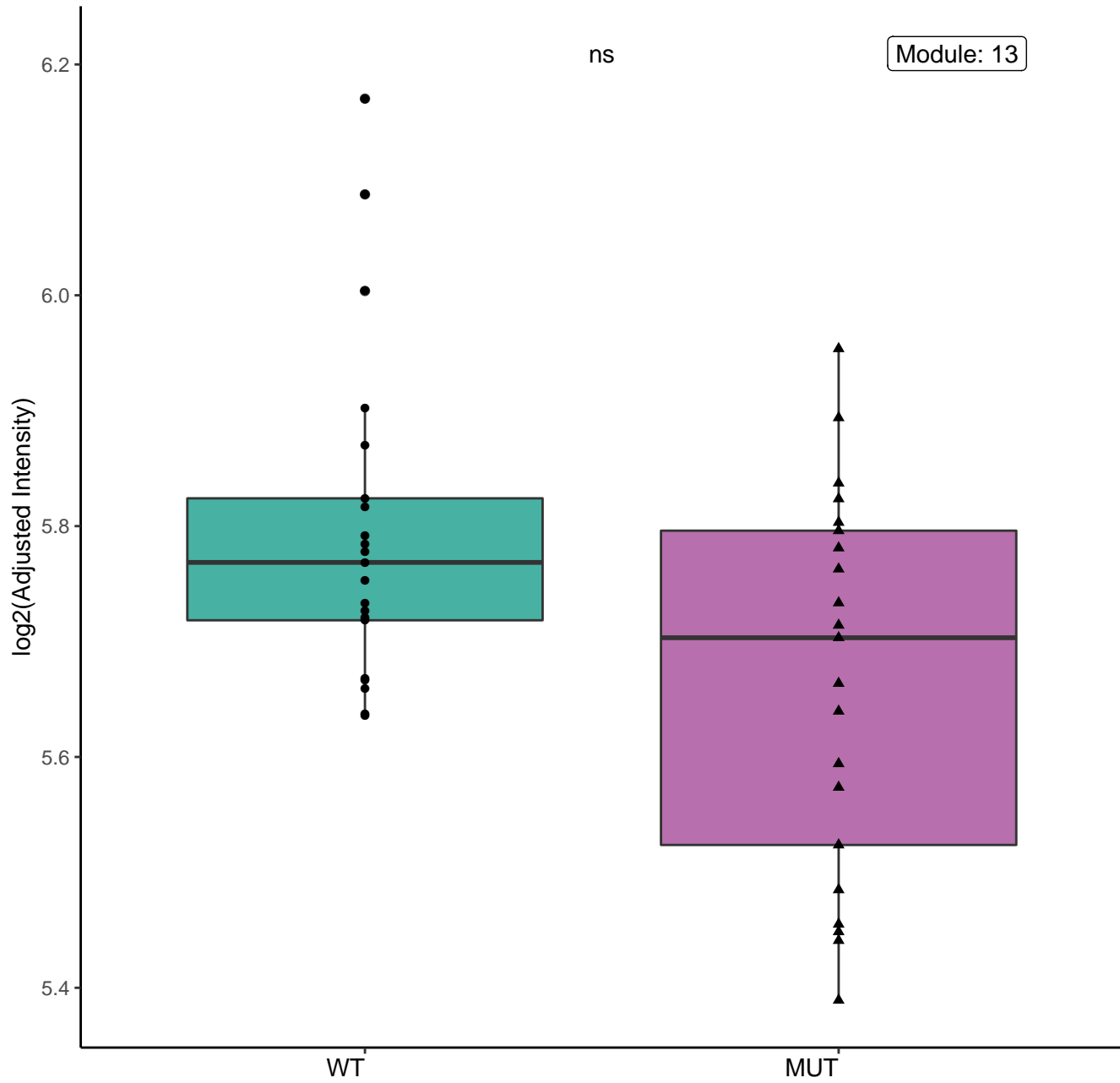
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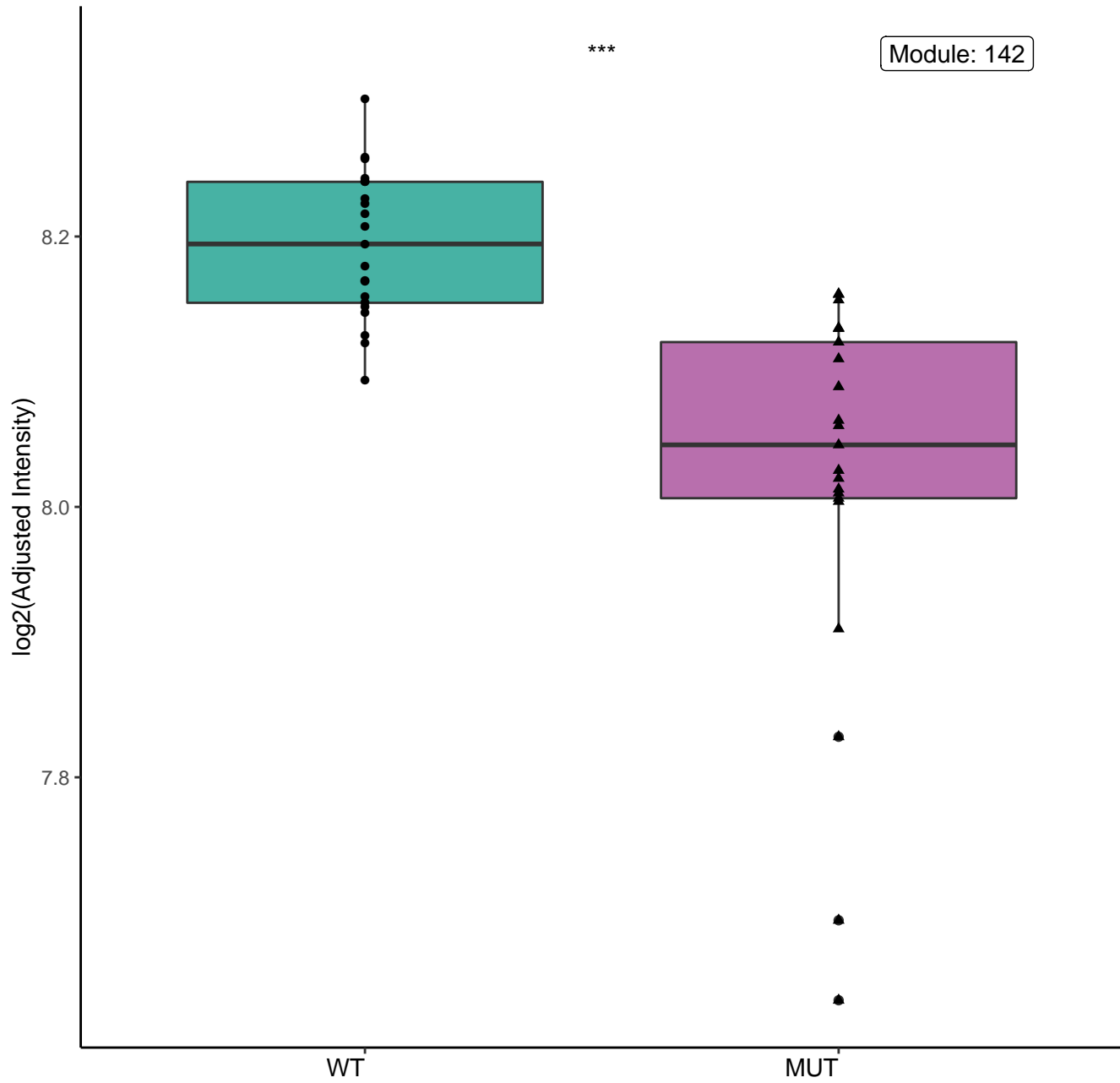


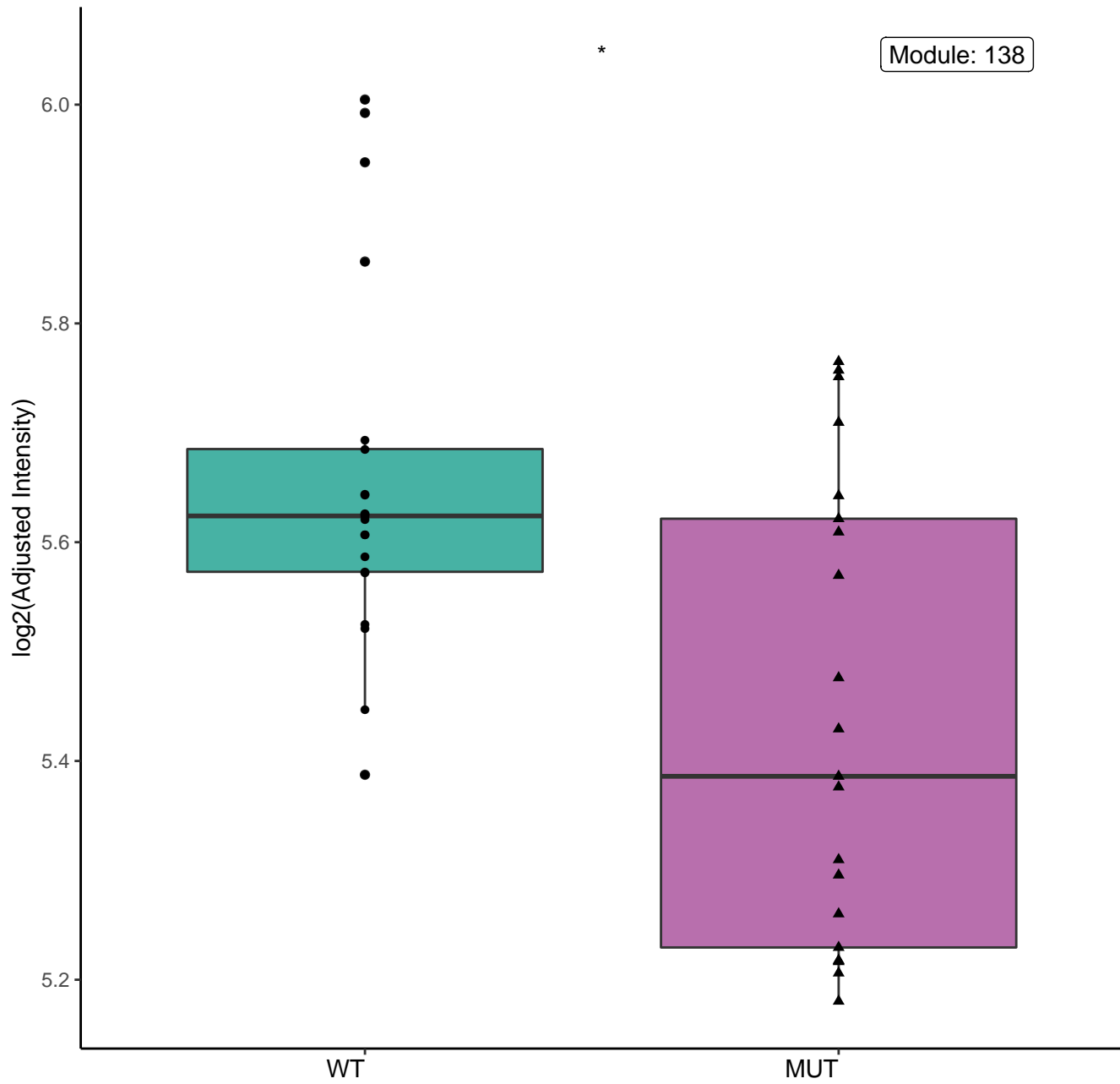


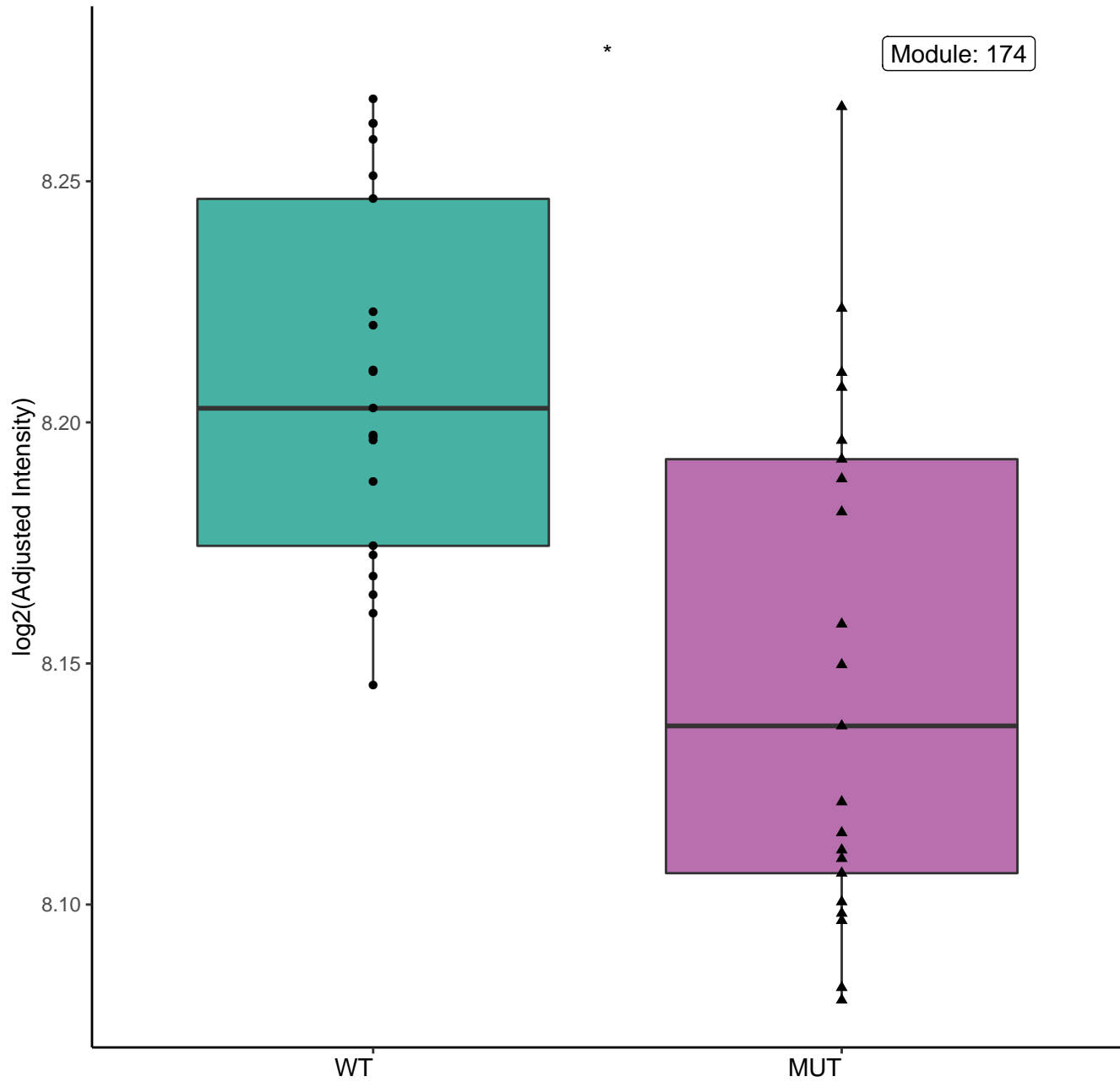
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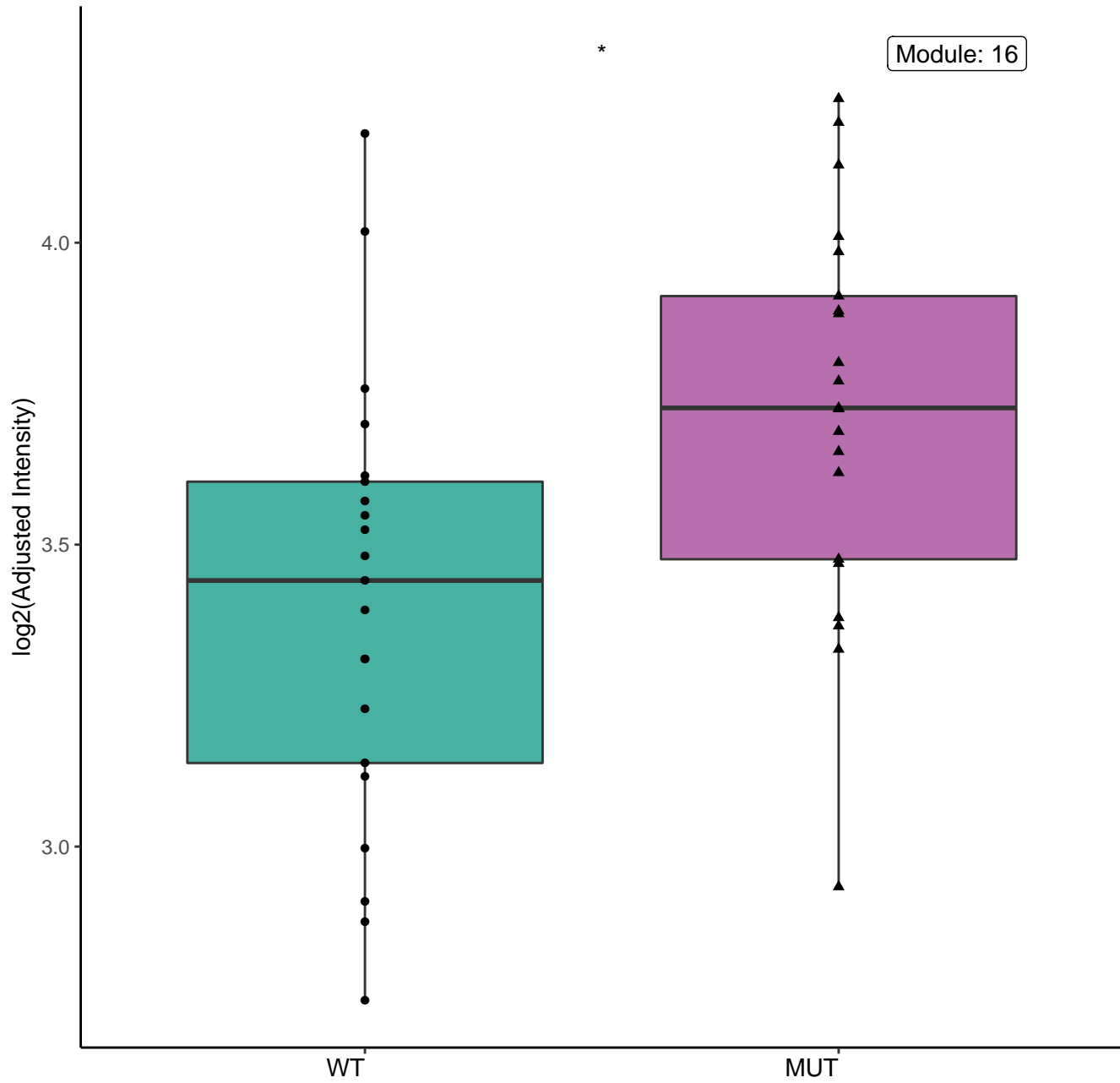
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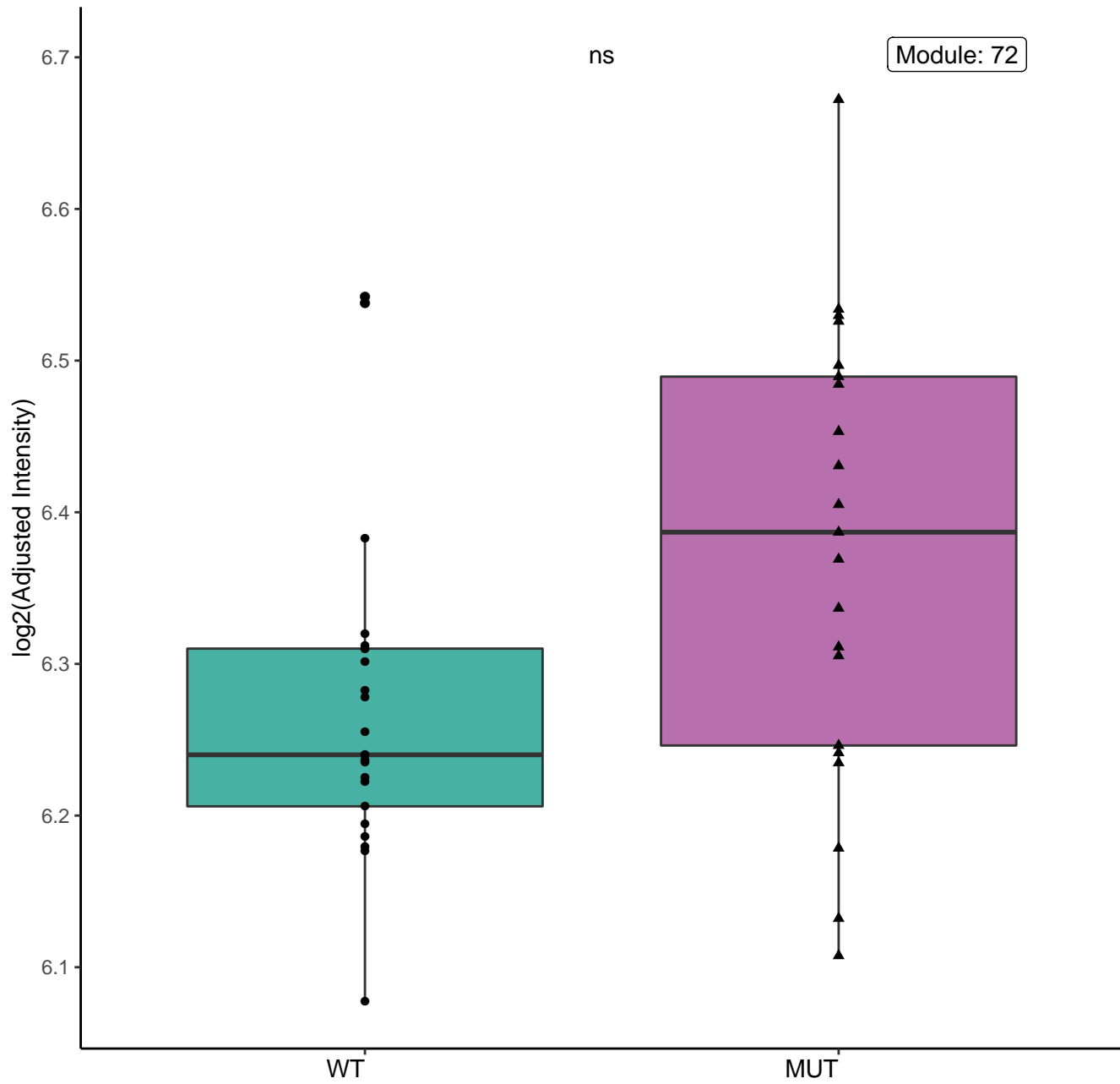


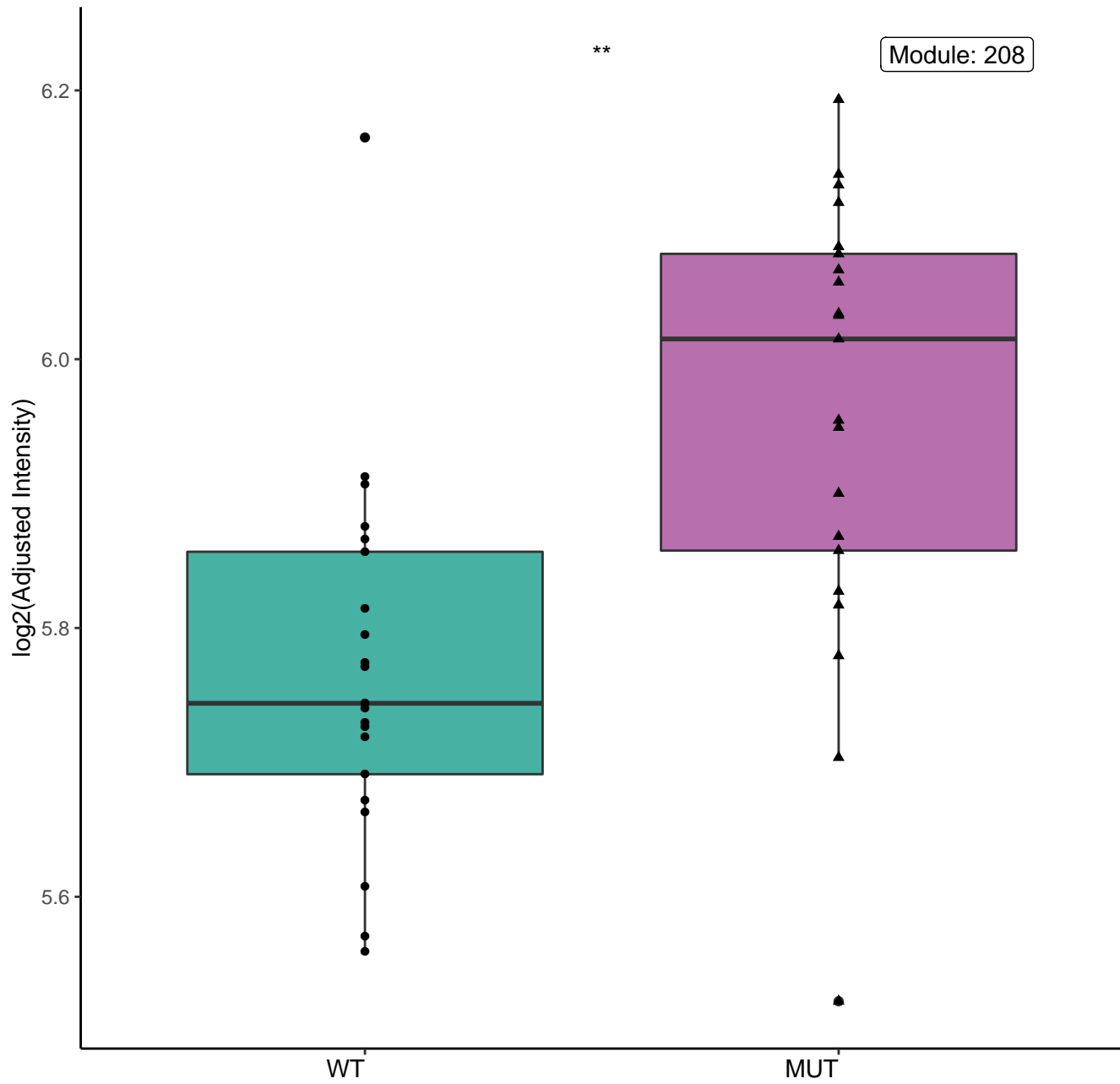


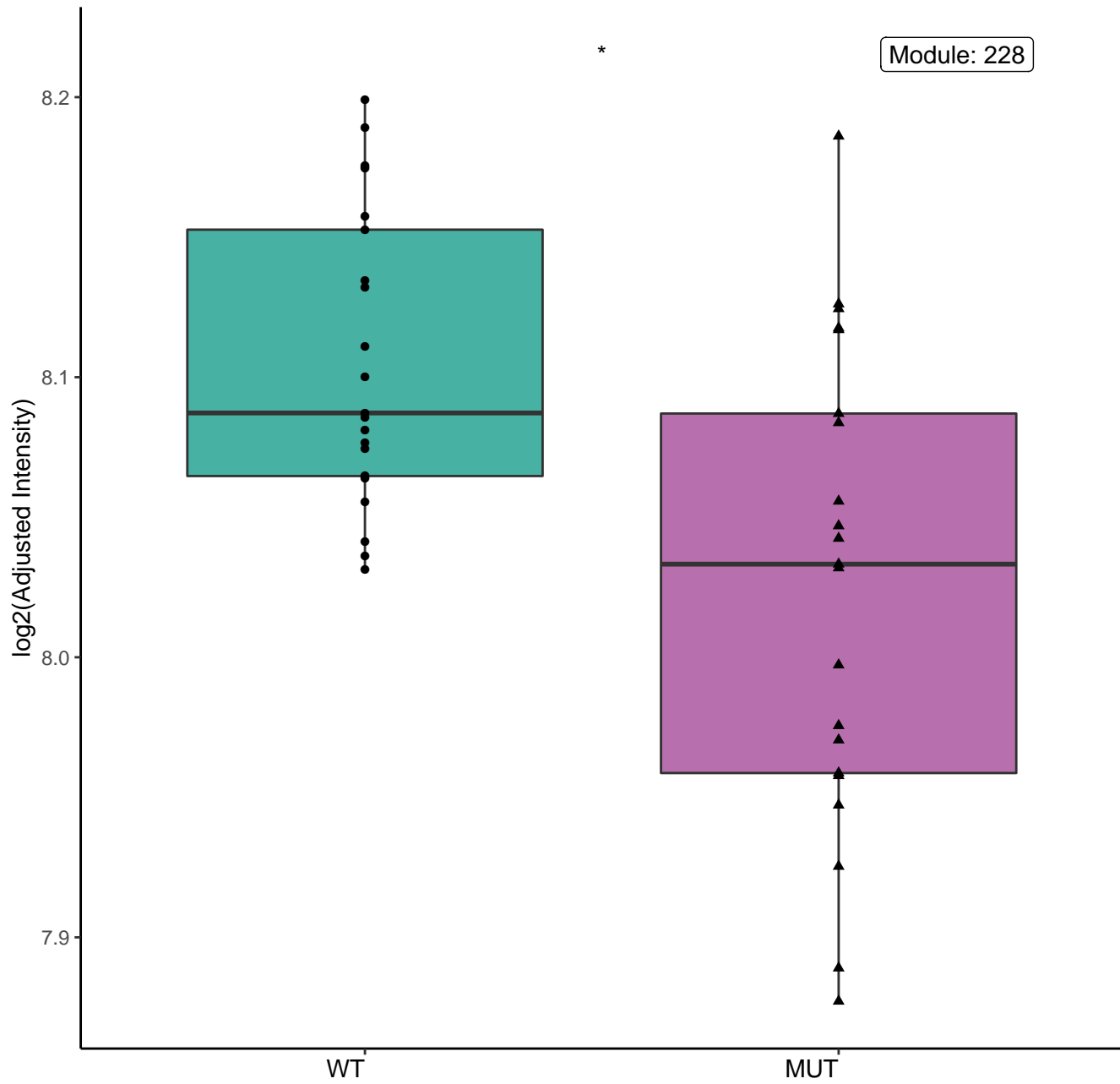


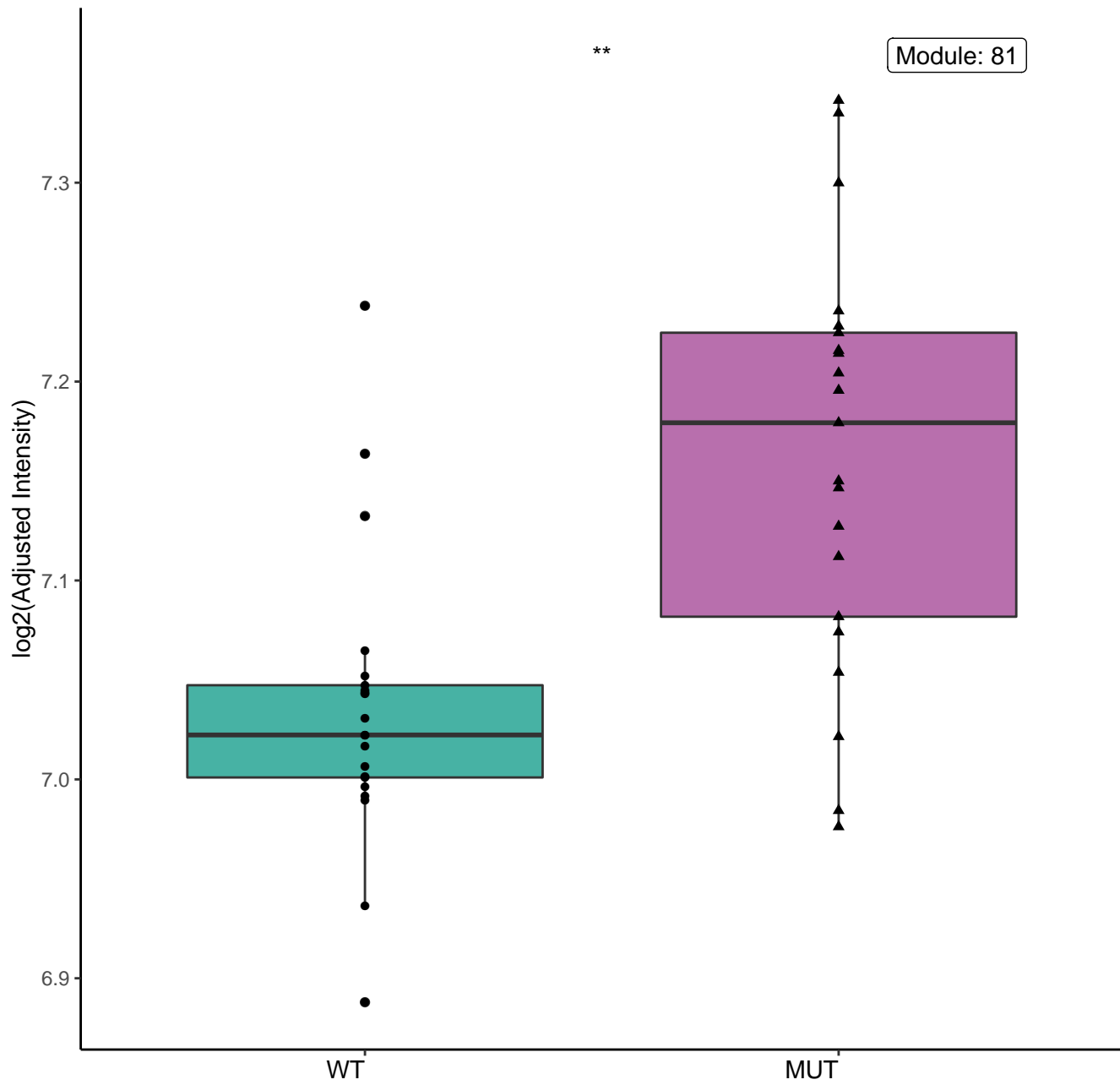


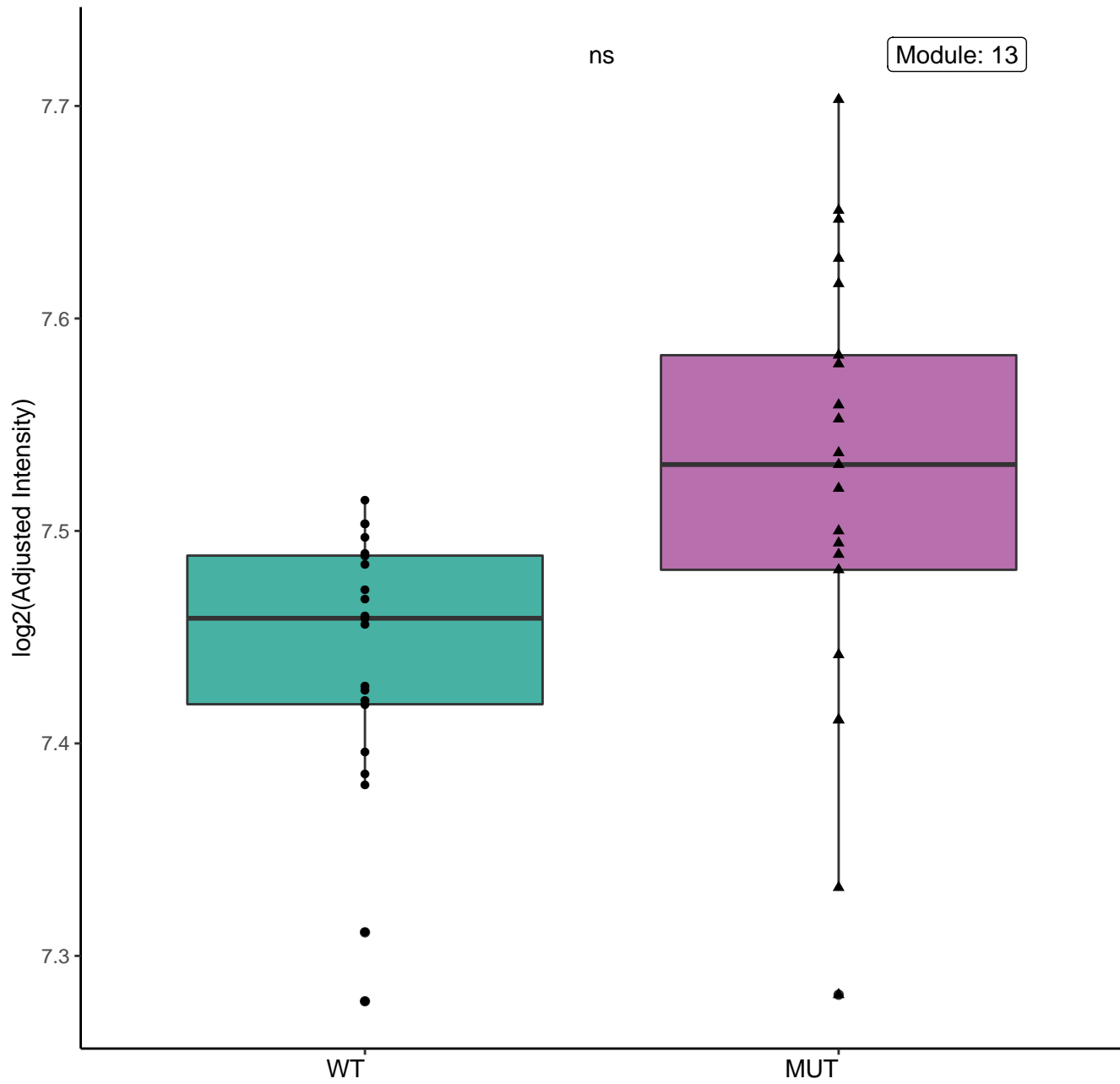






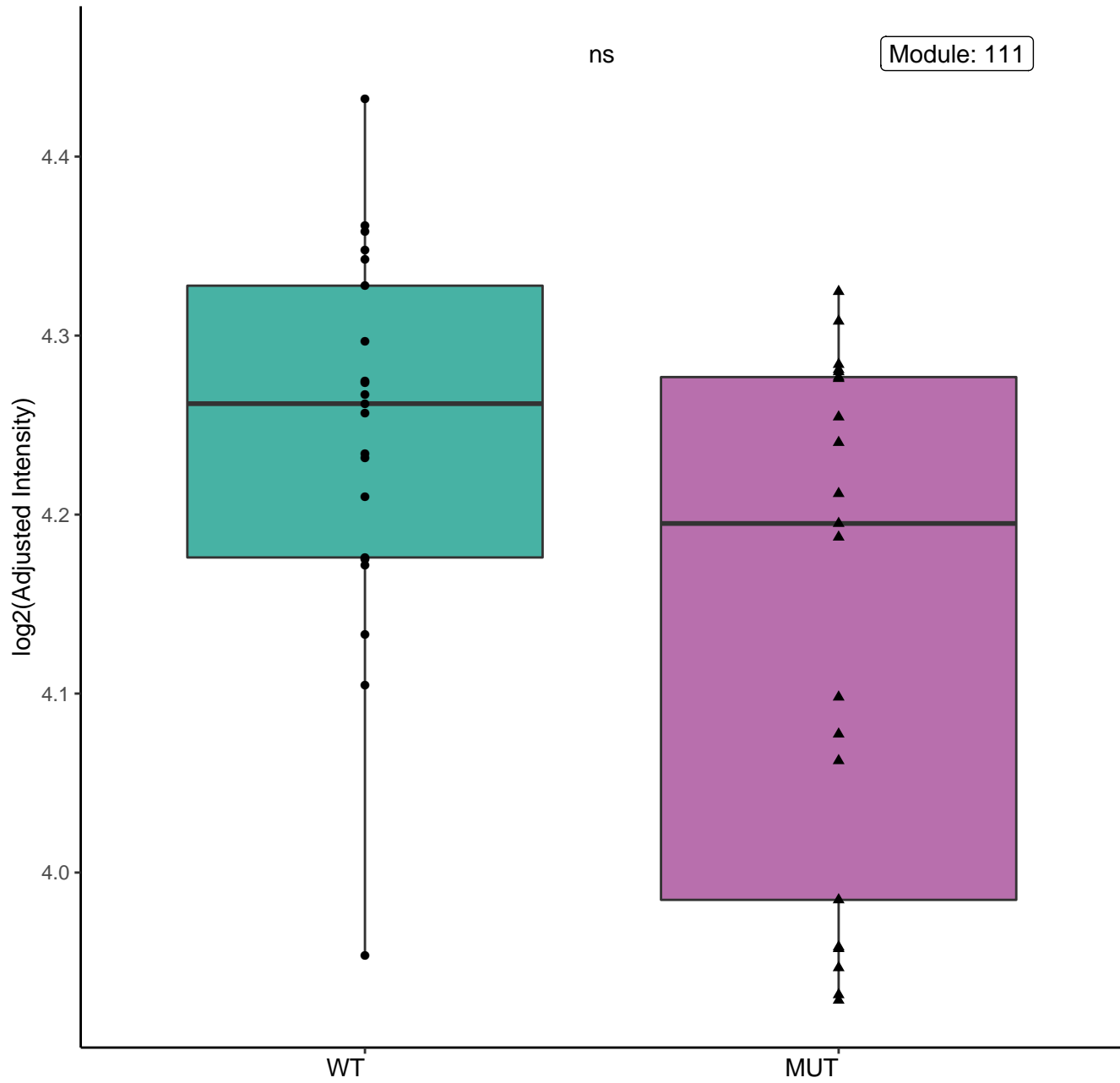


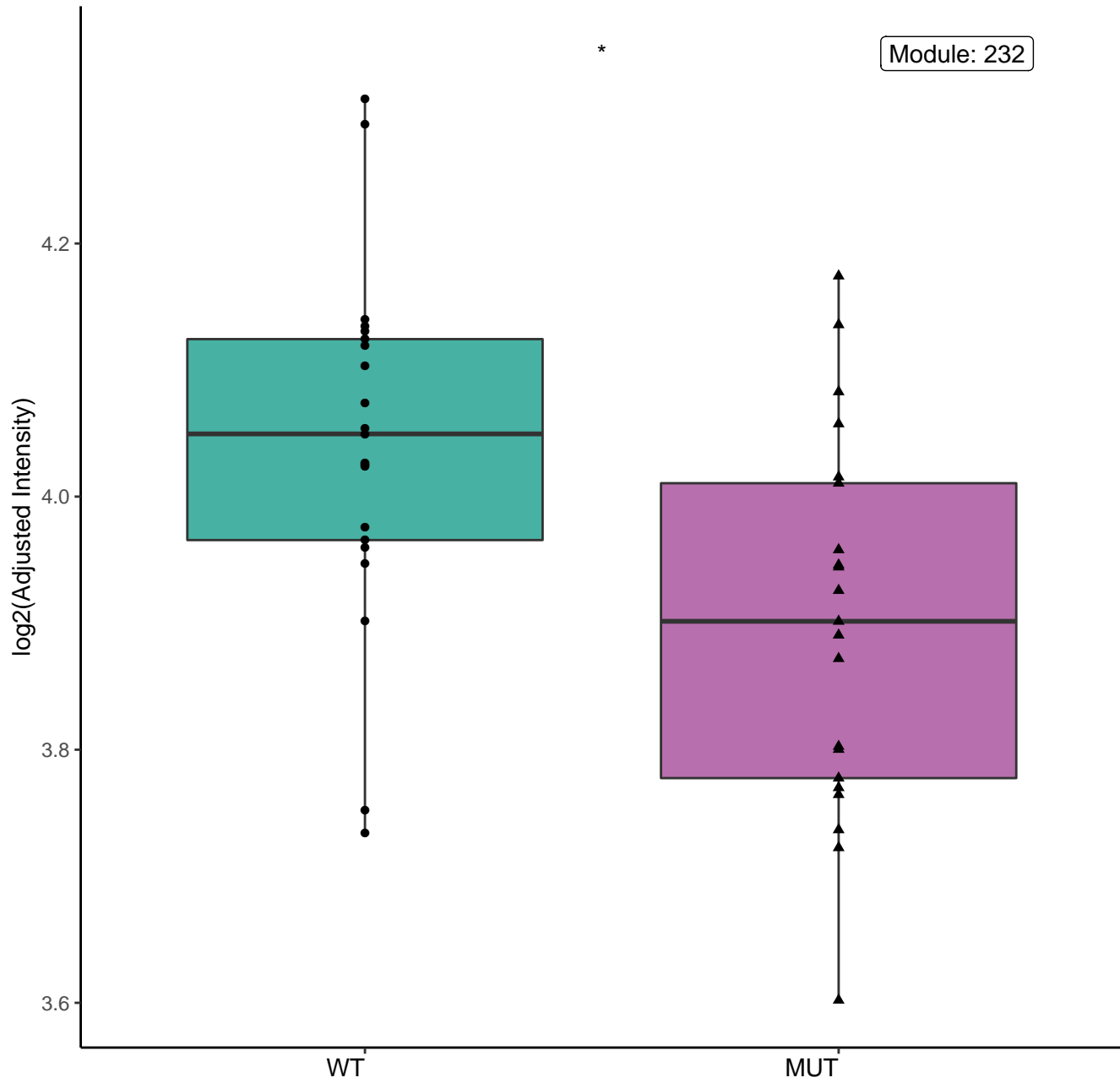


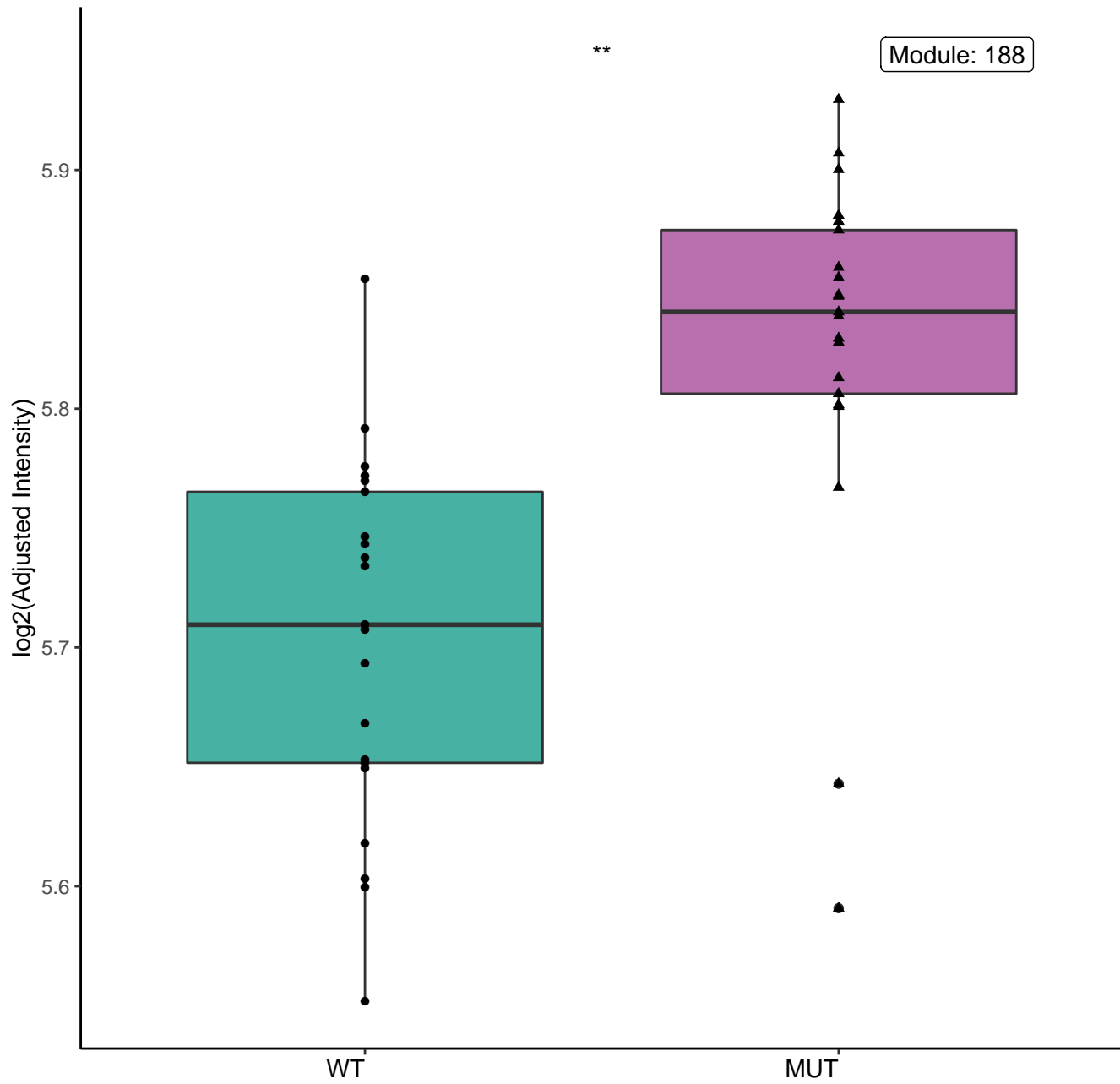


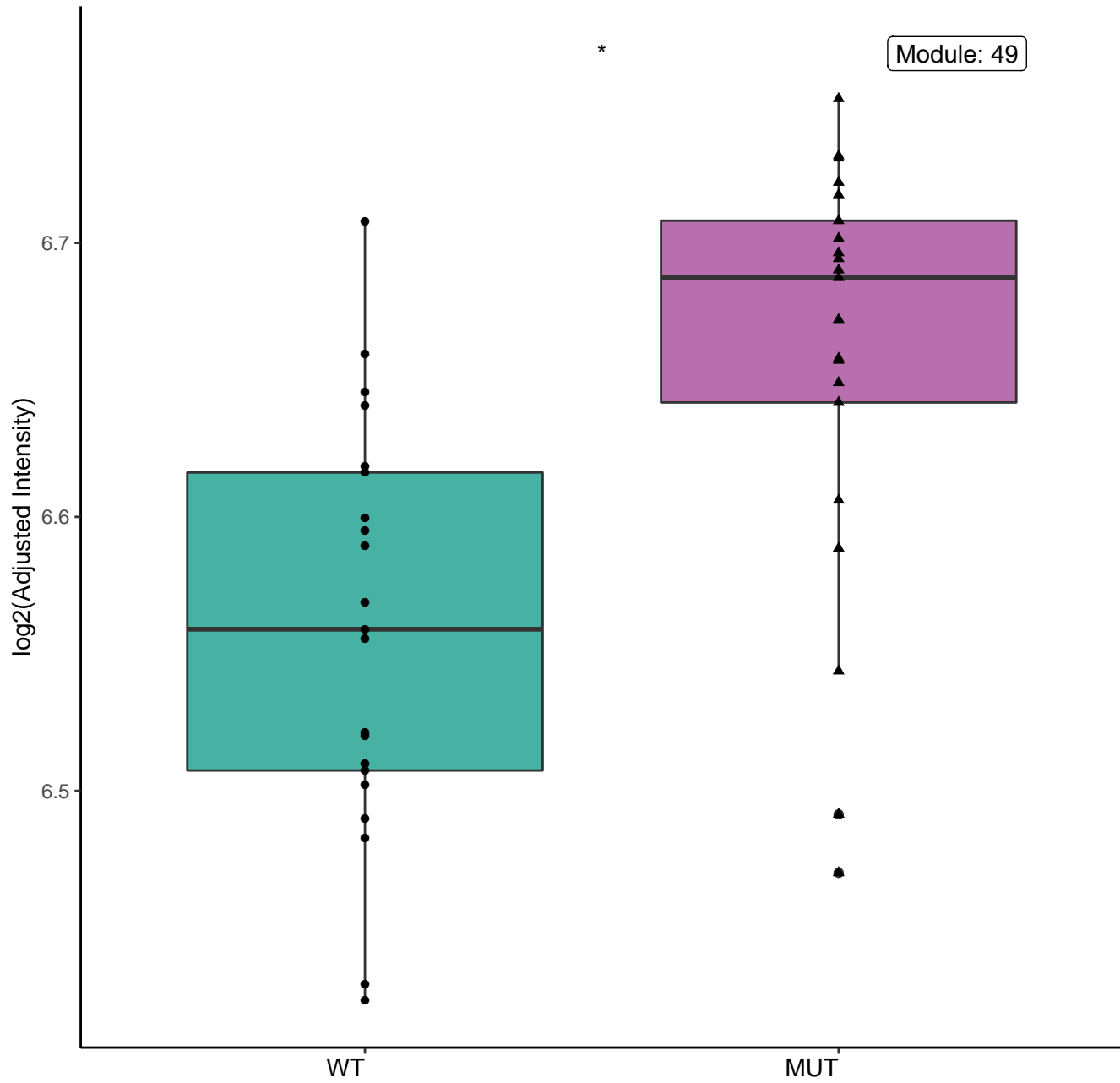
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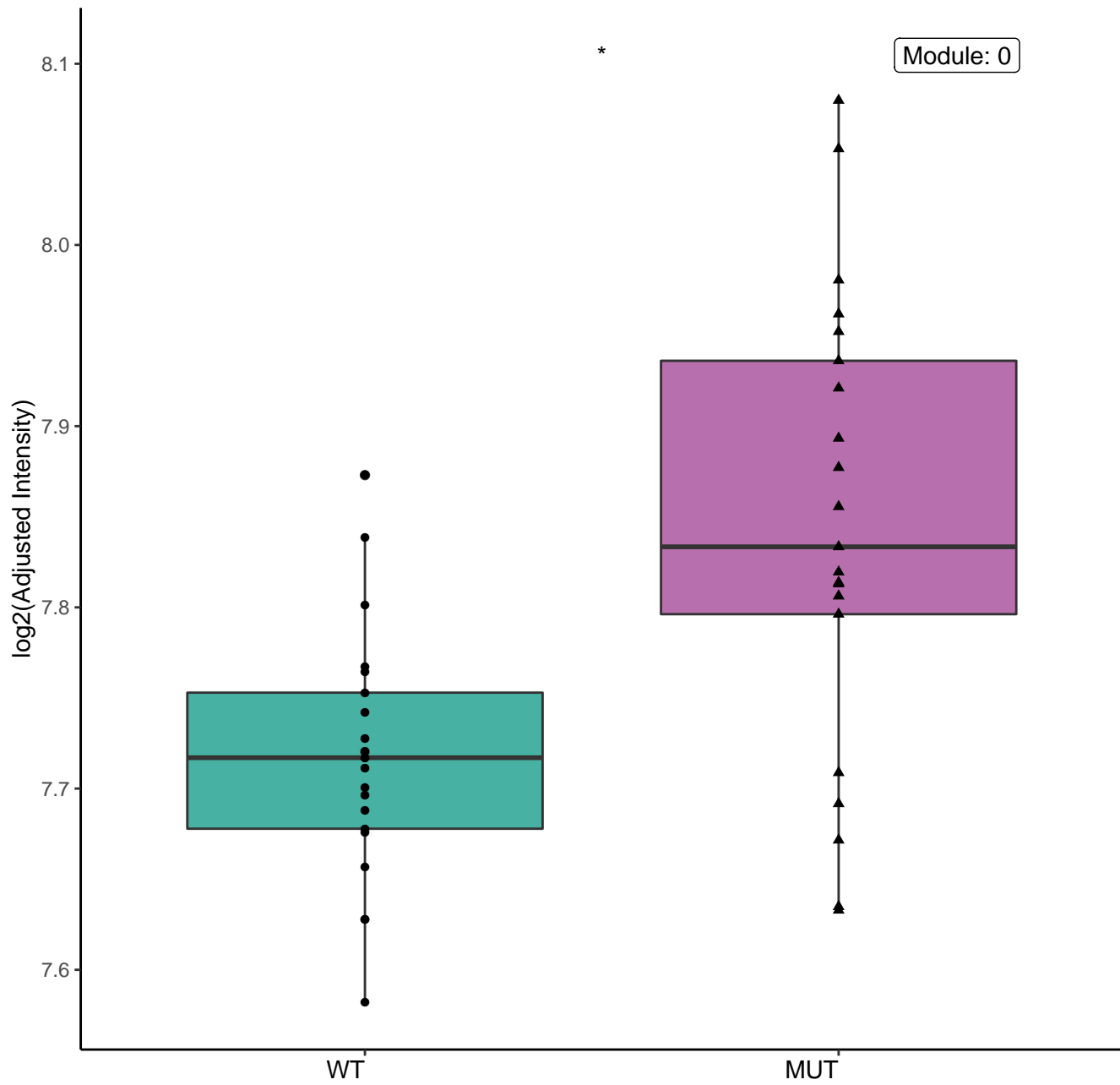
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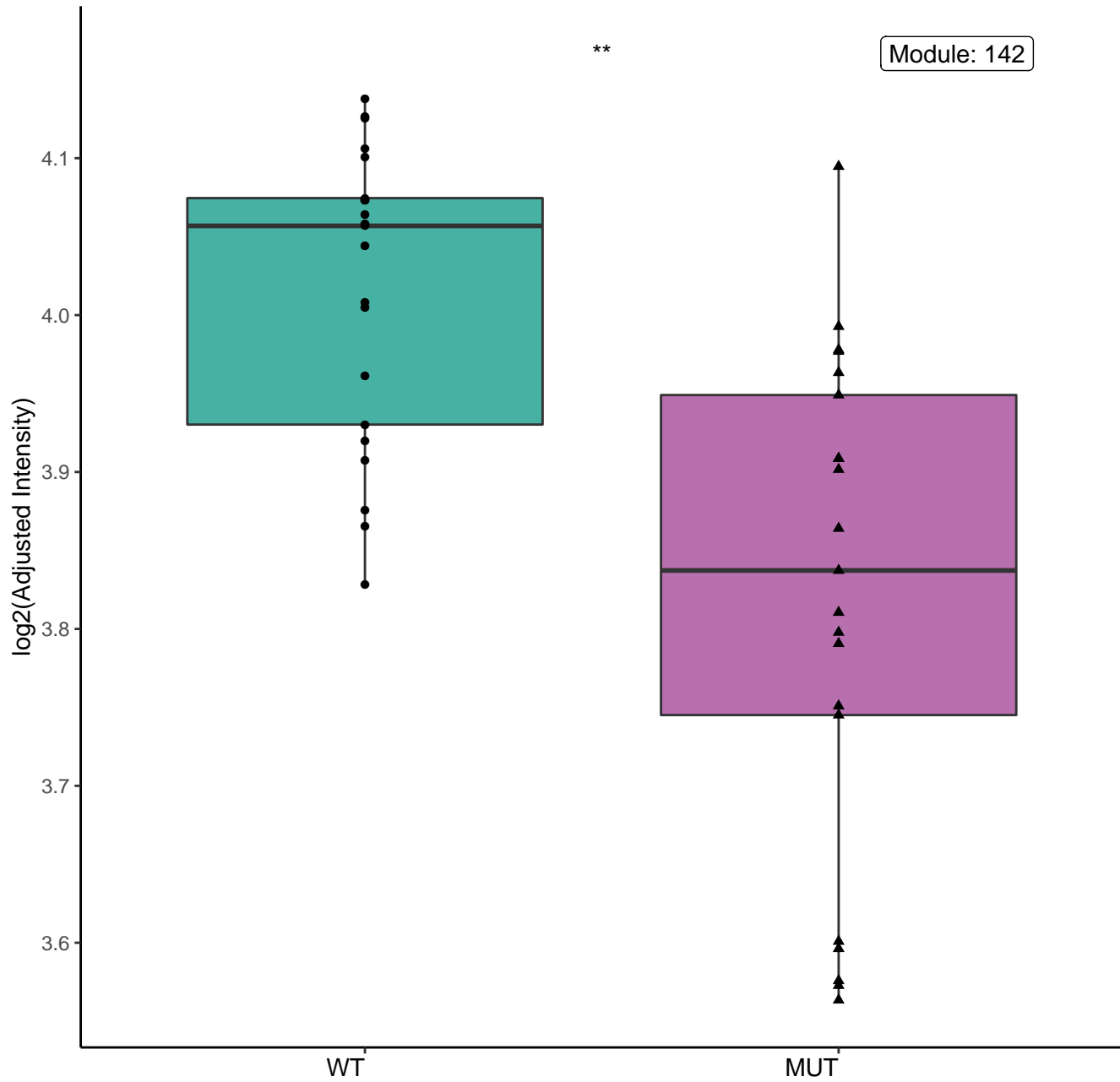


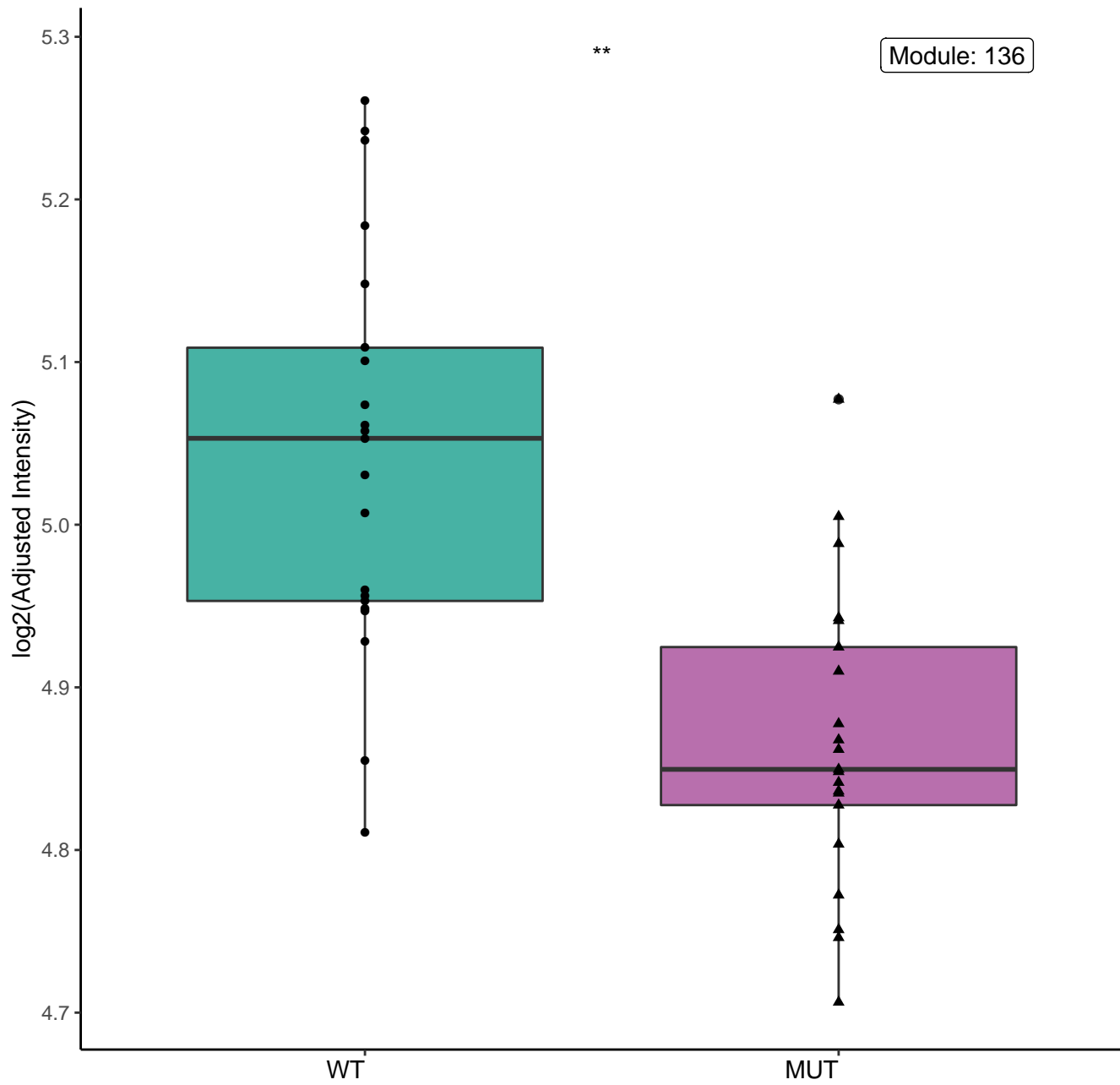


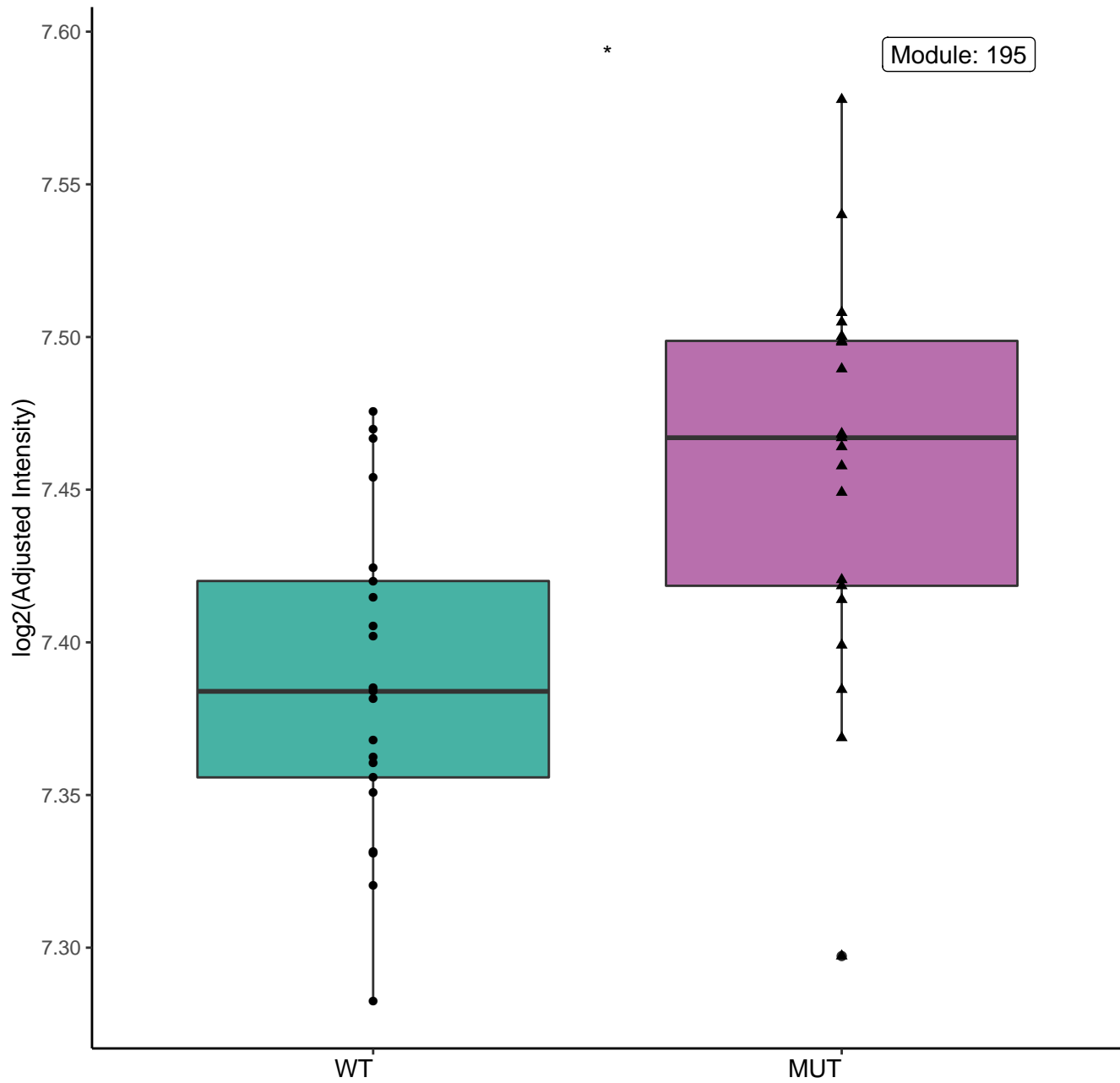
Arsg|Q3TYD4

Module: 142

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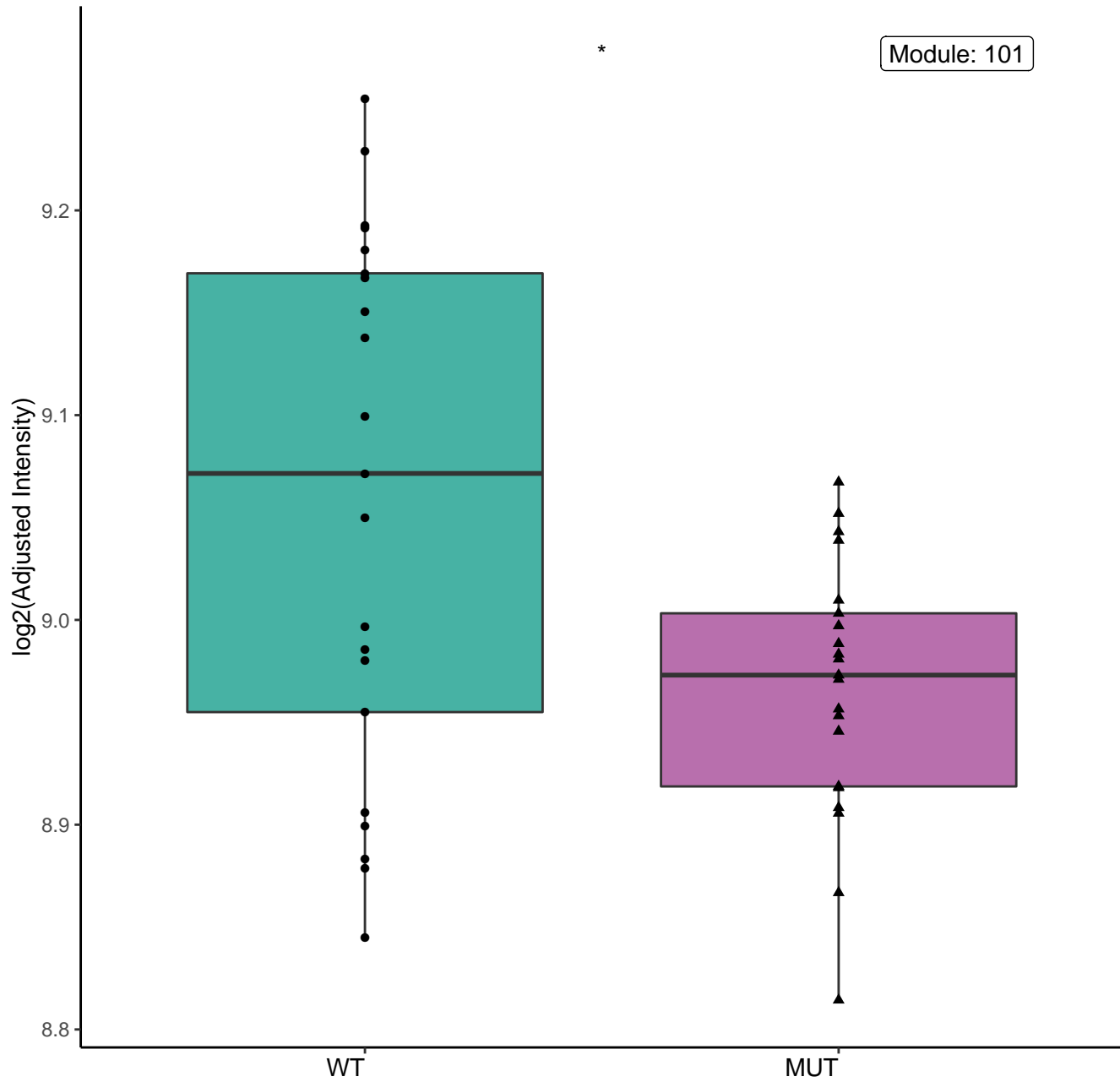


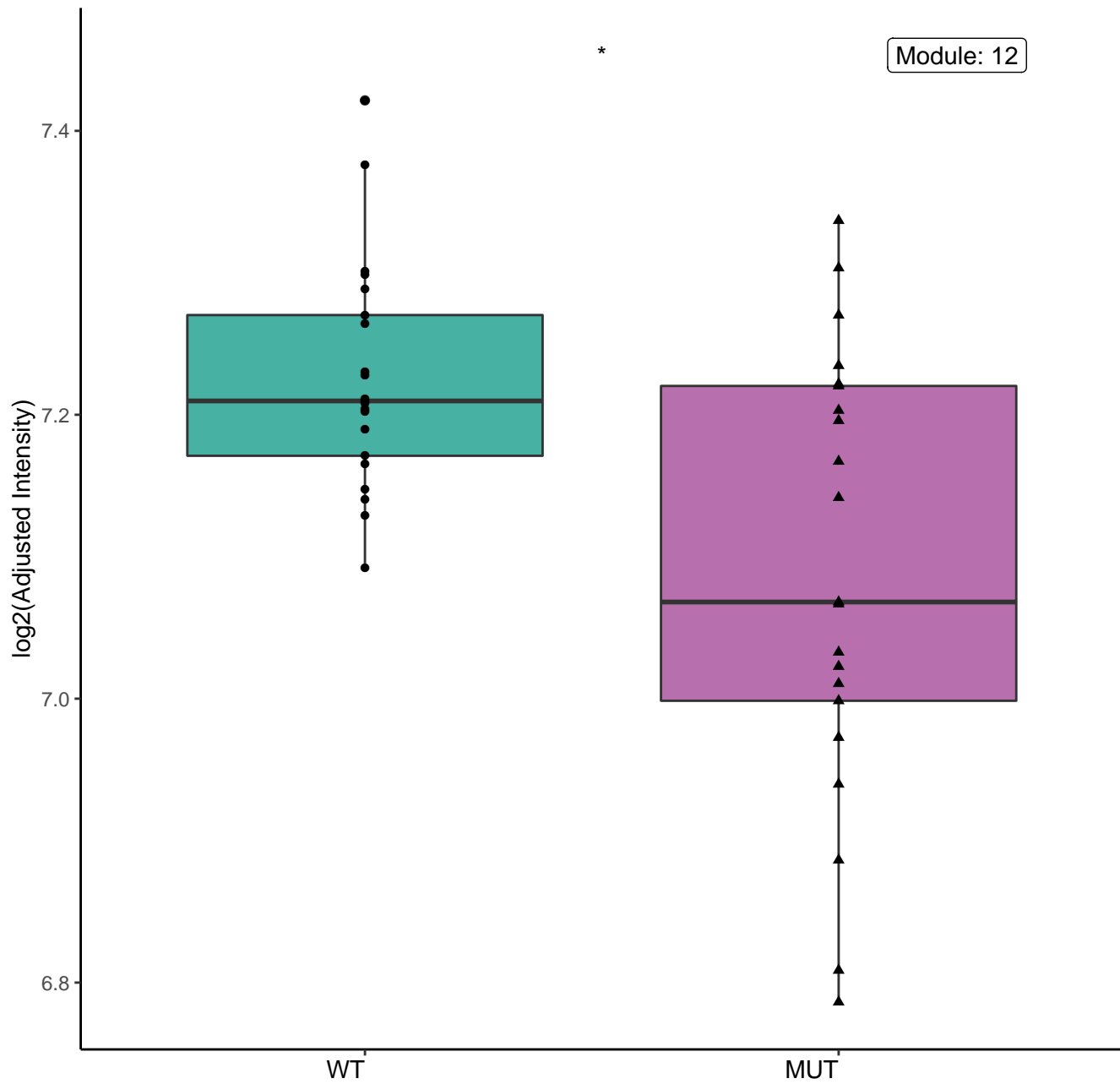




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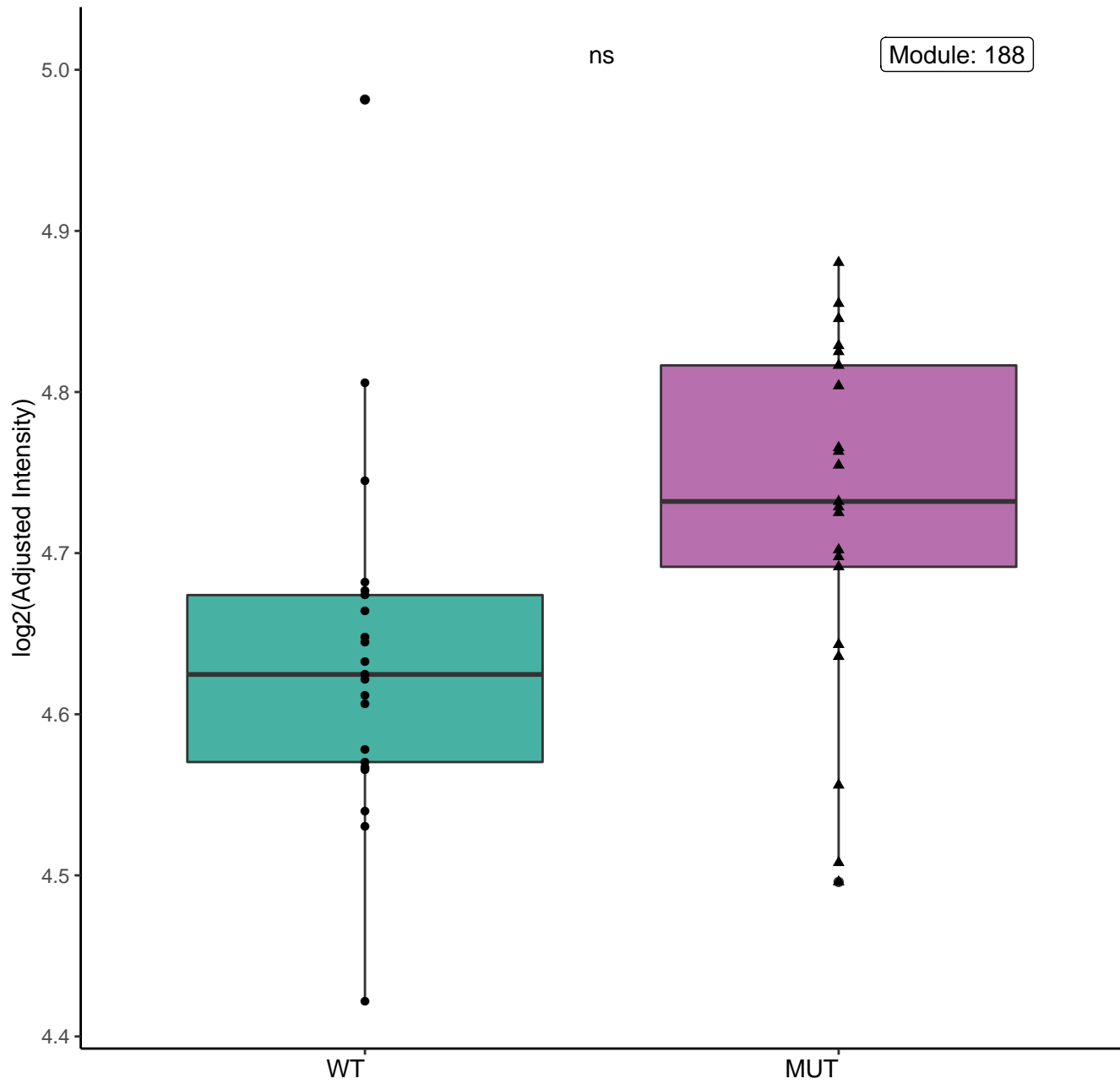
Module: 101





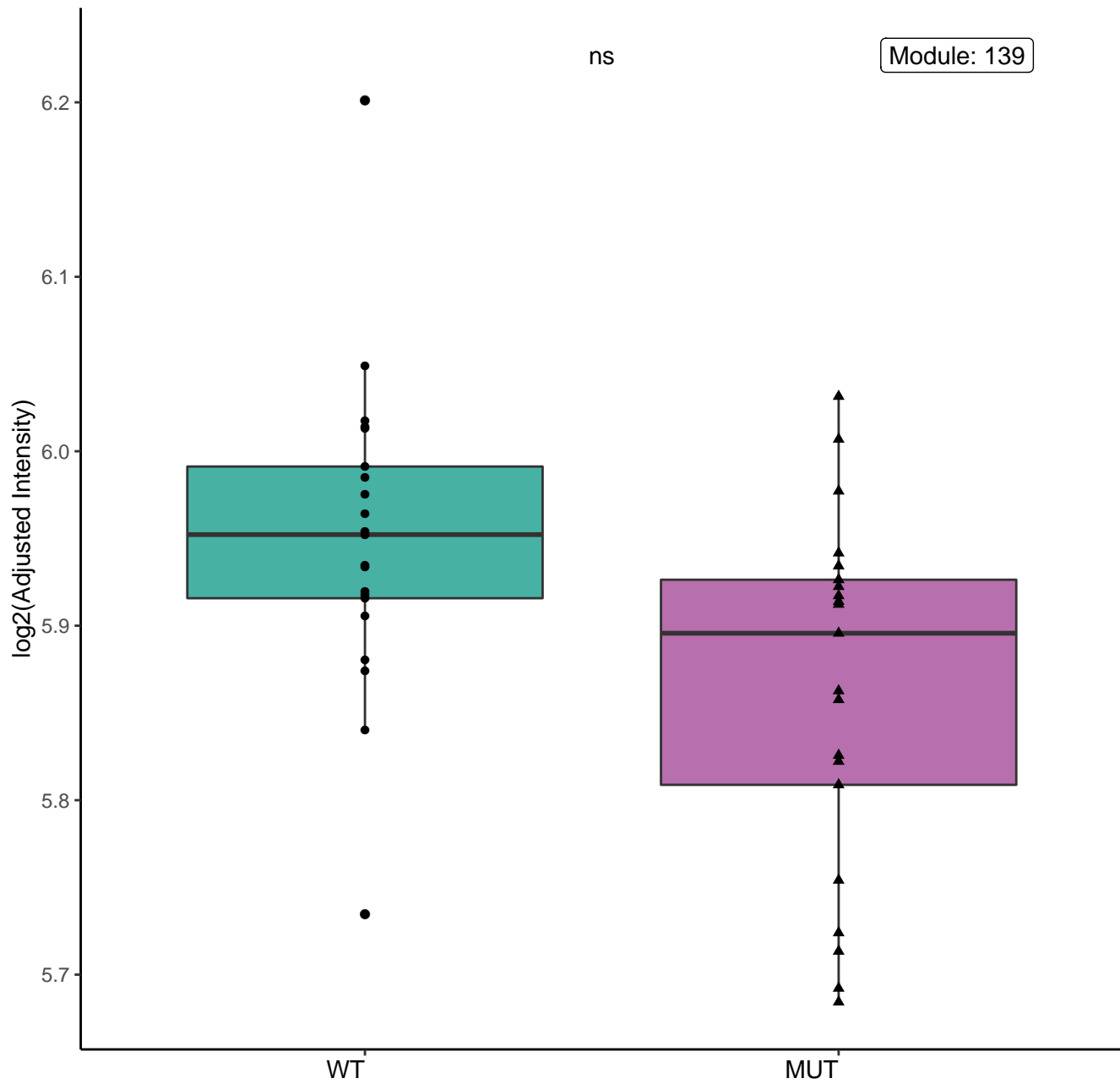
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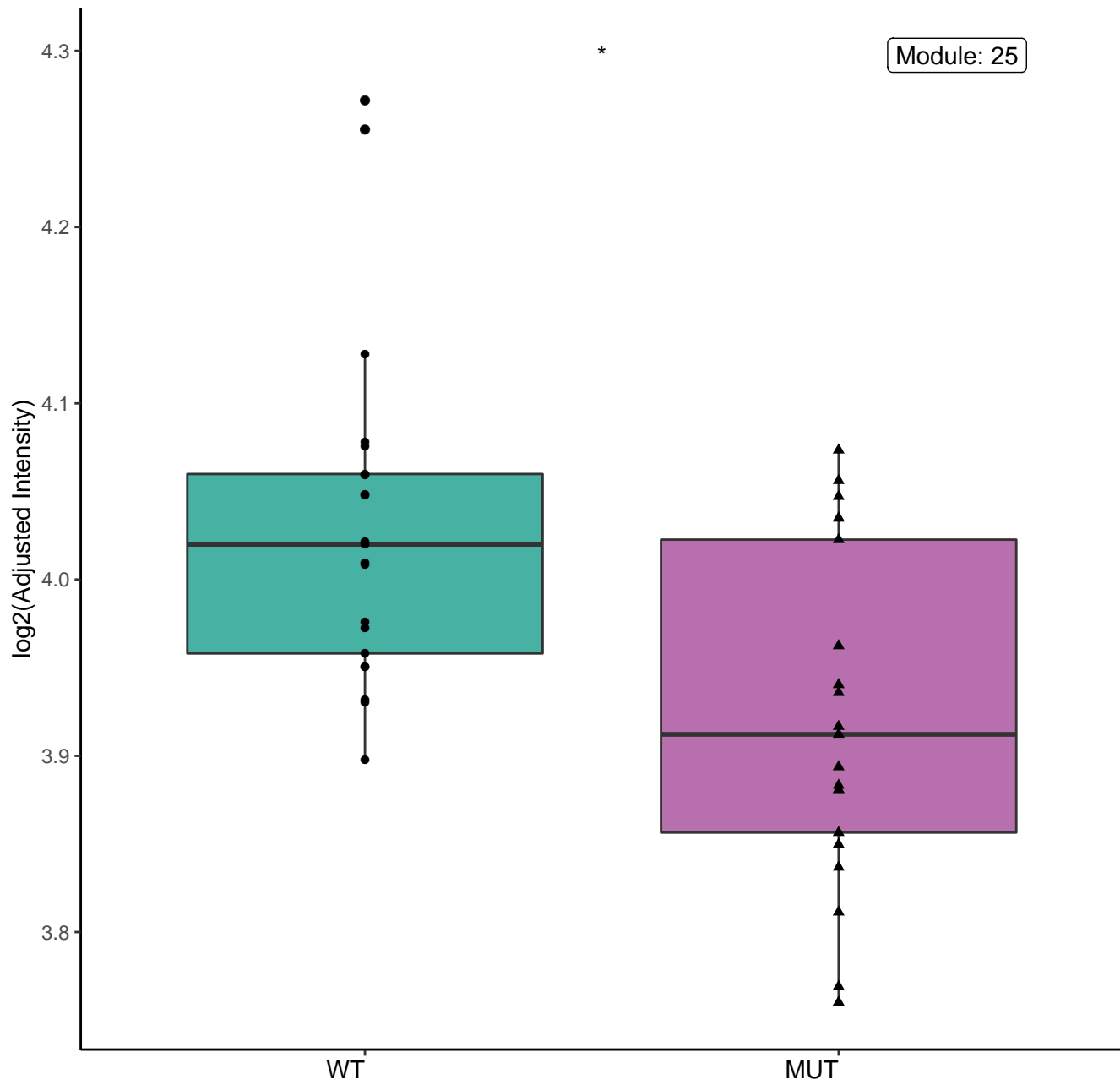
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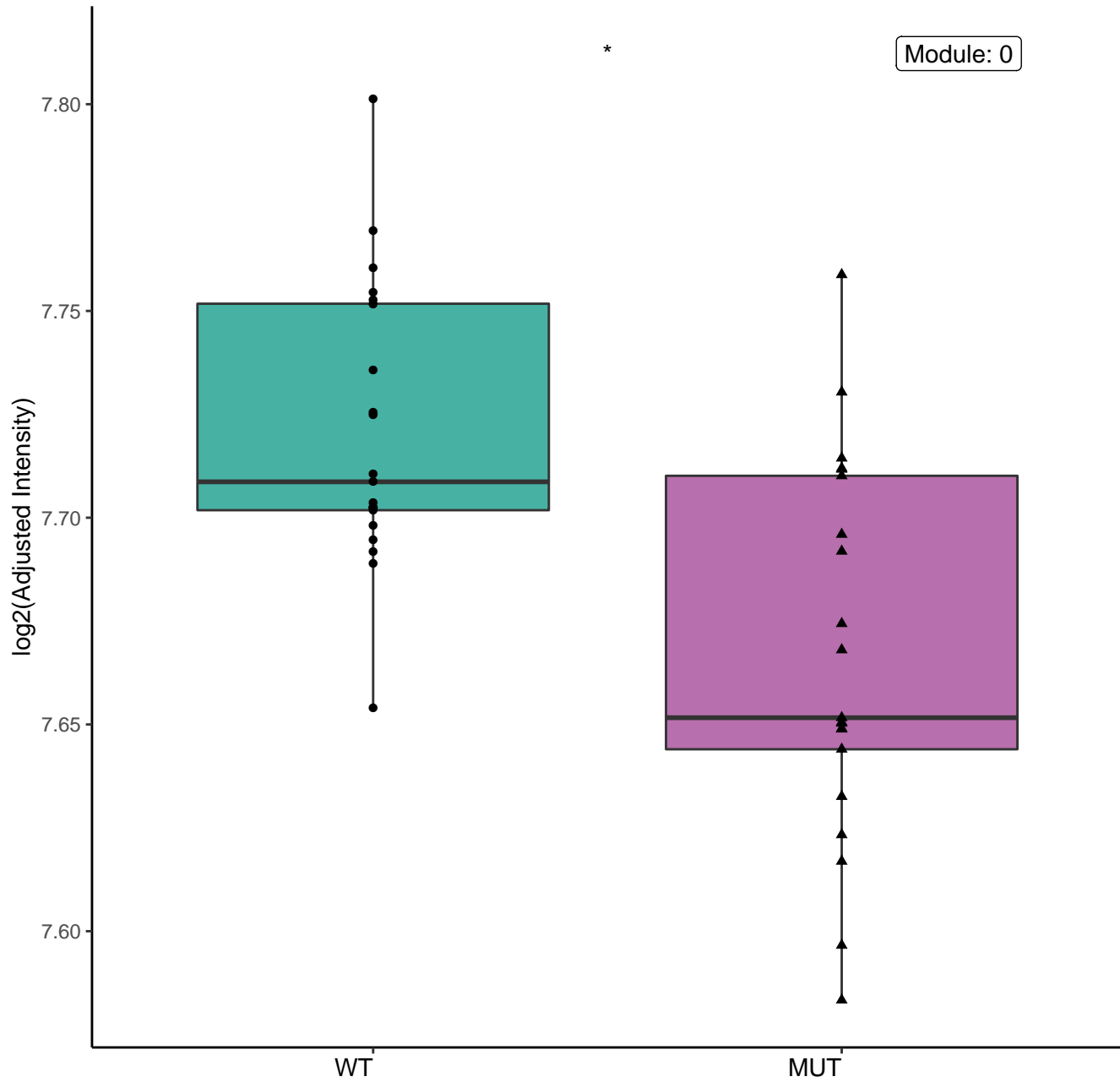


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Module: 139

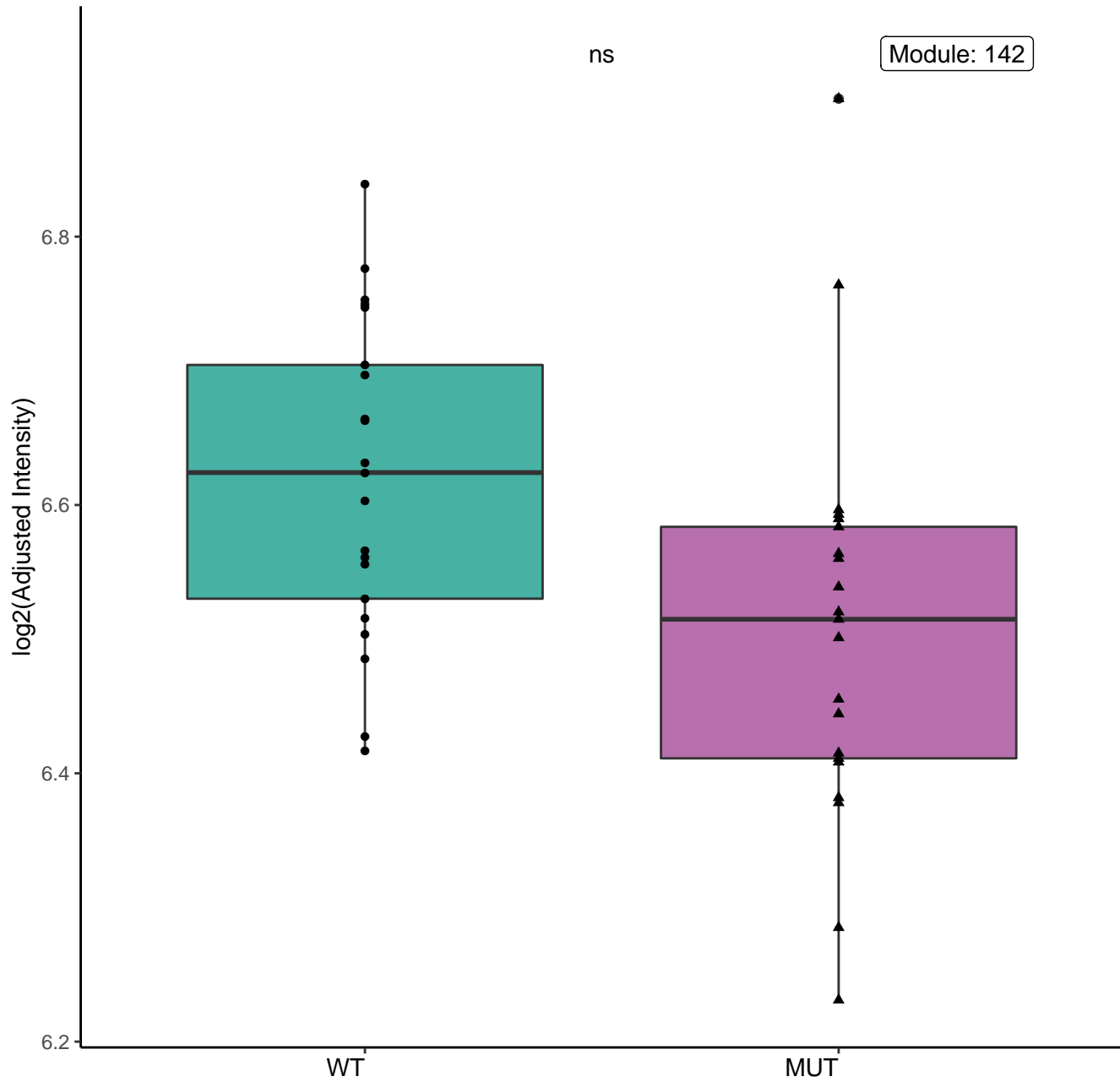


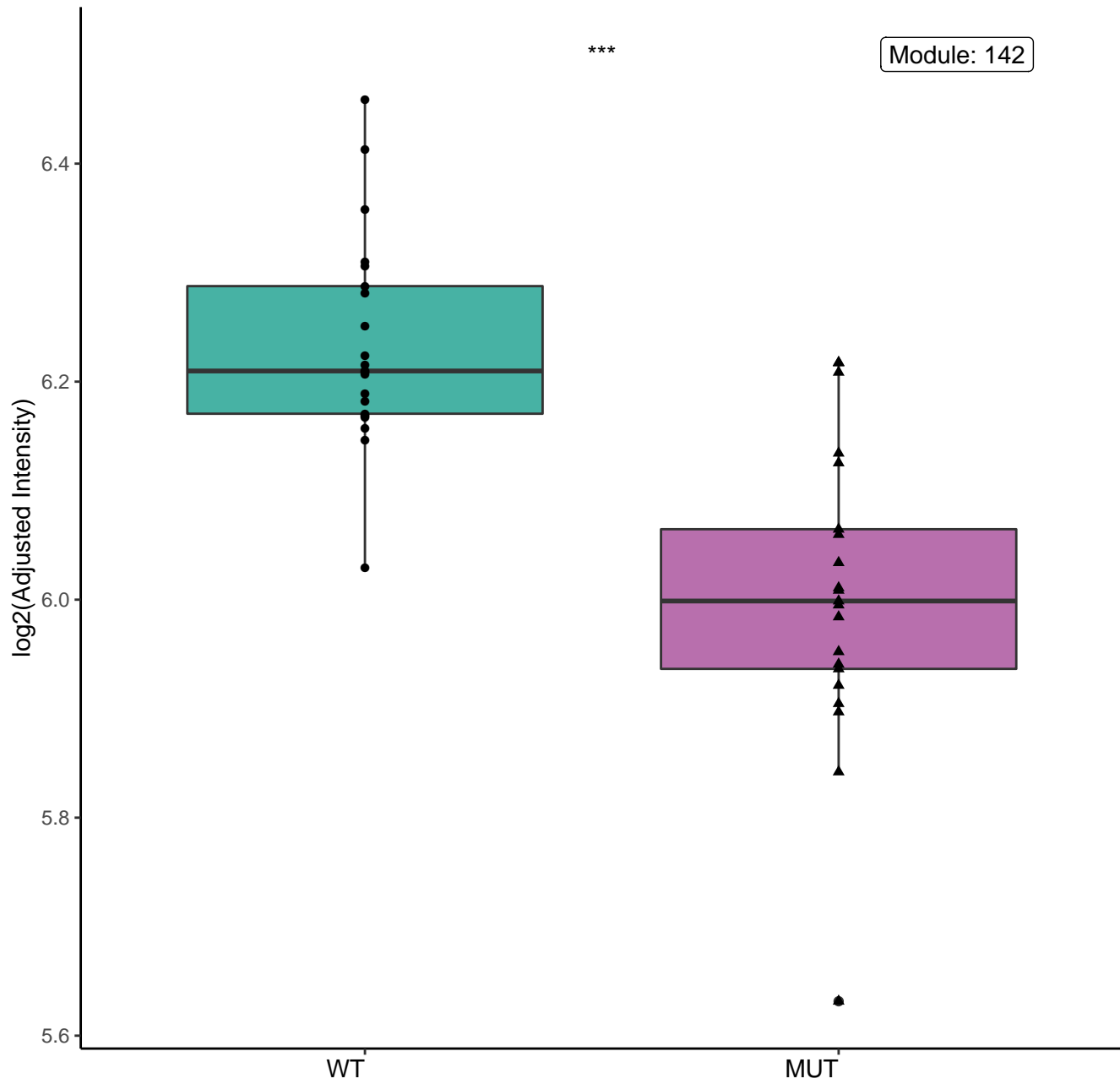


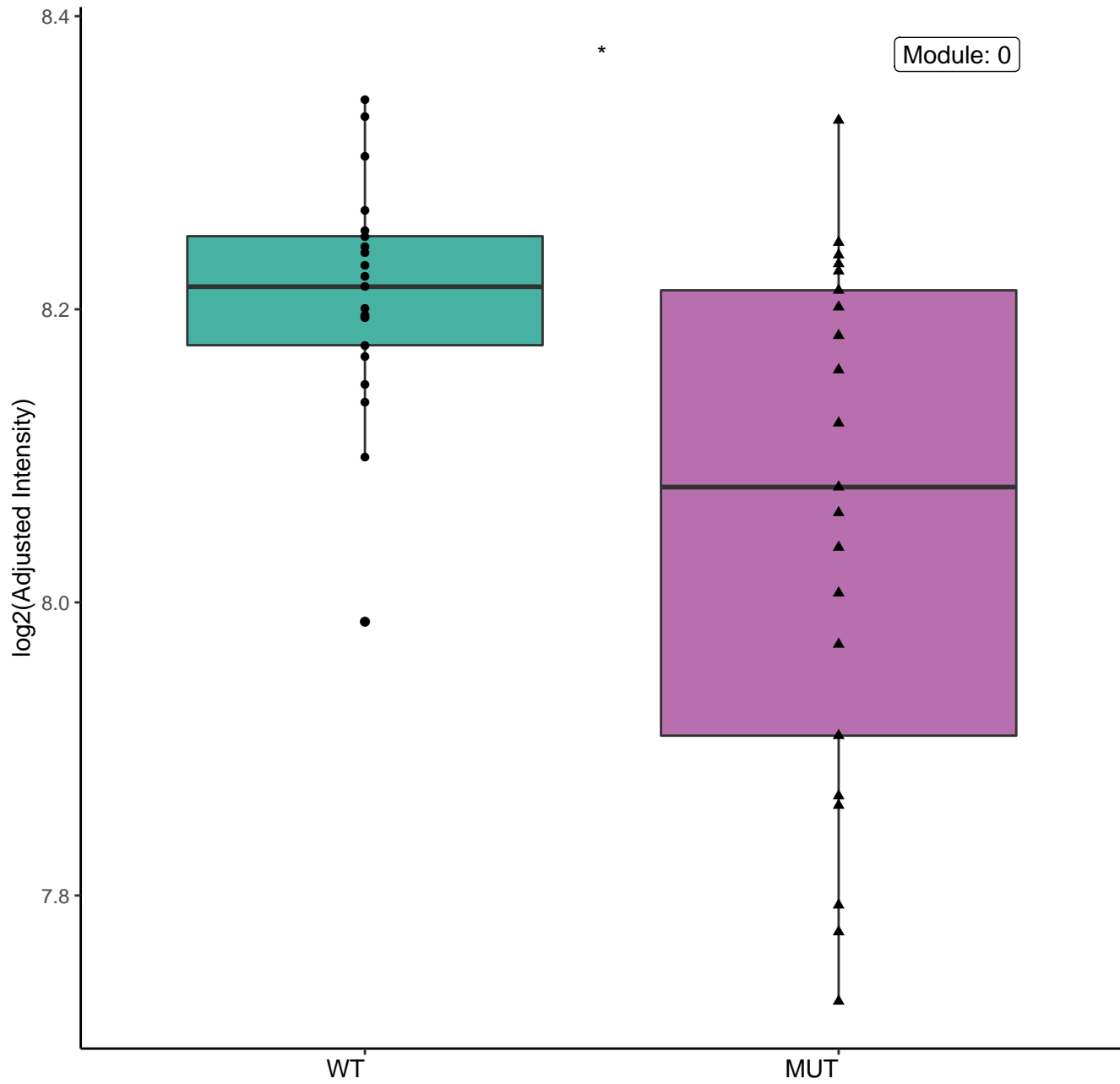


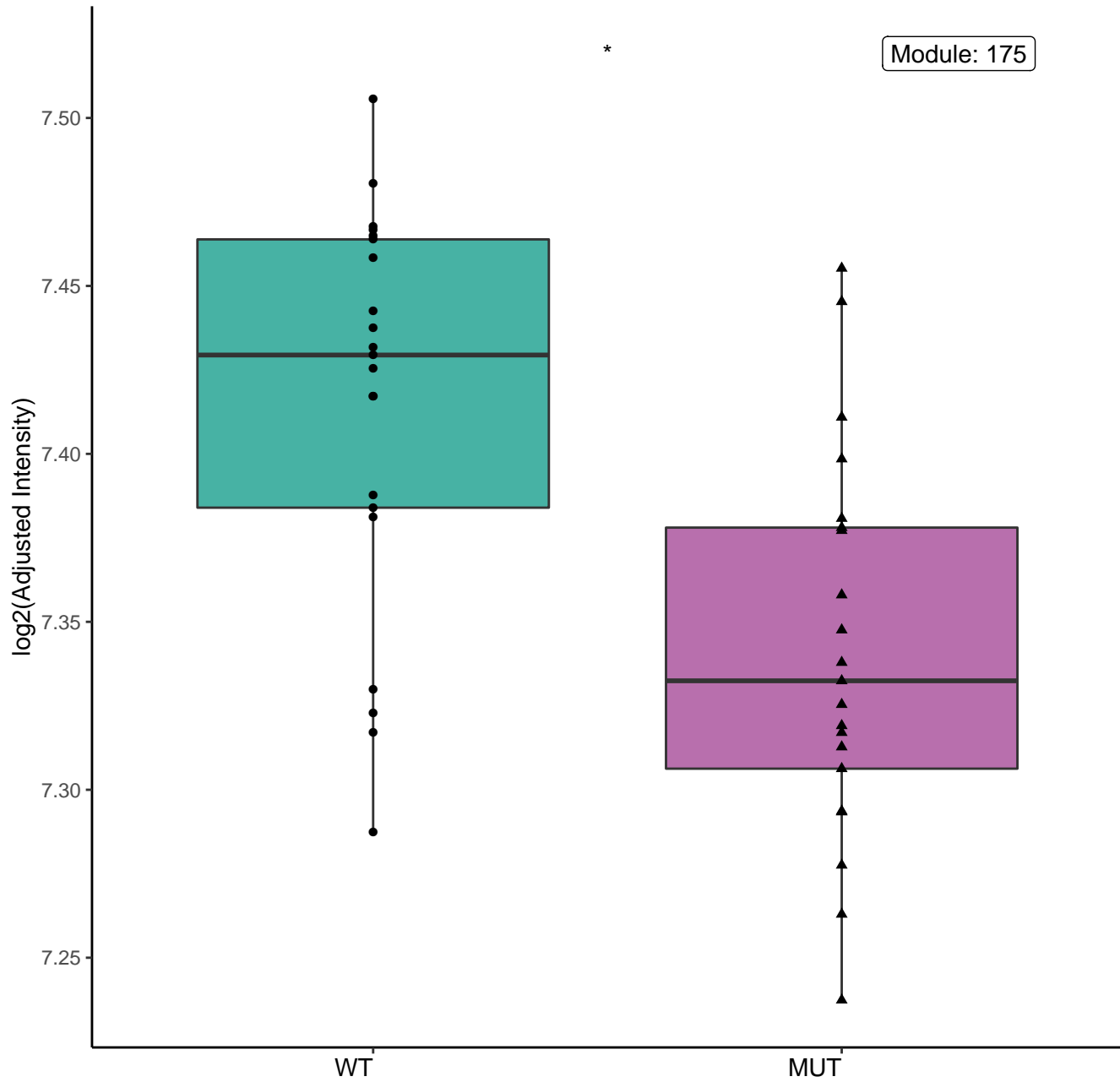
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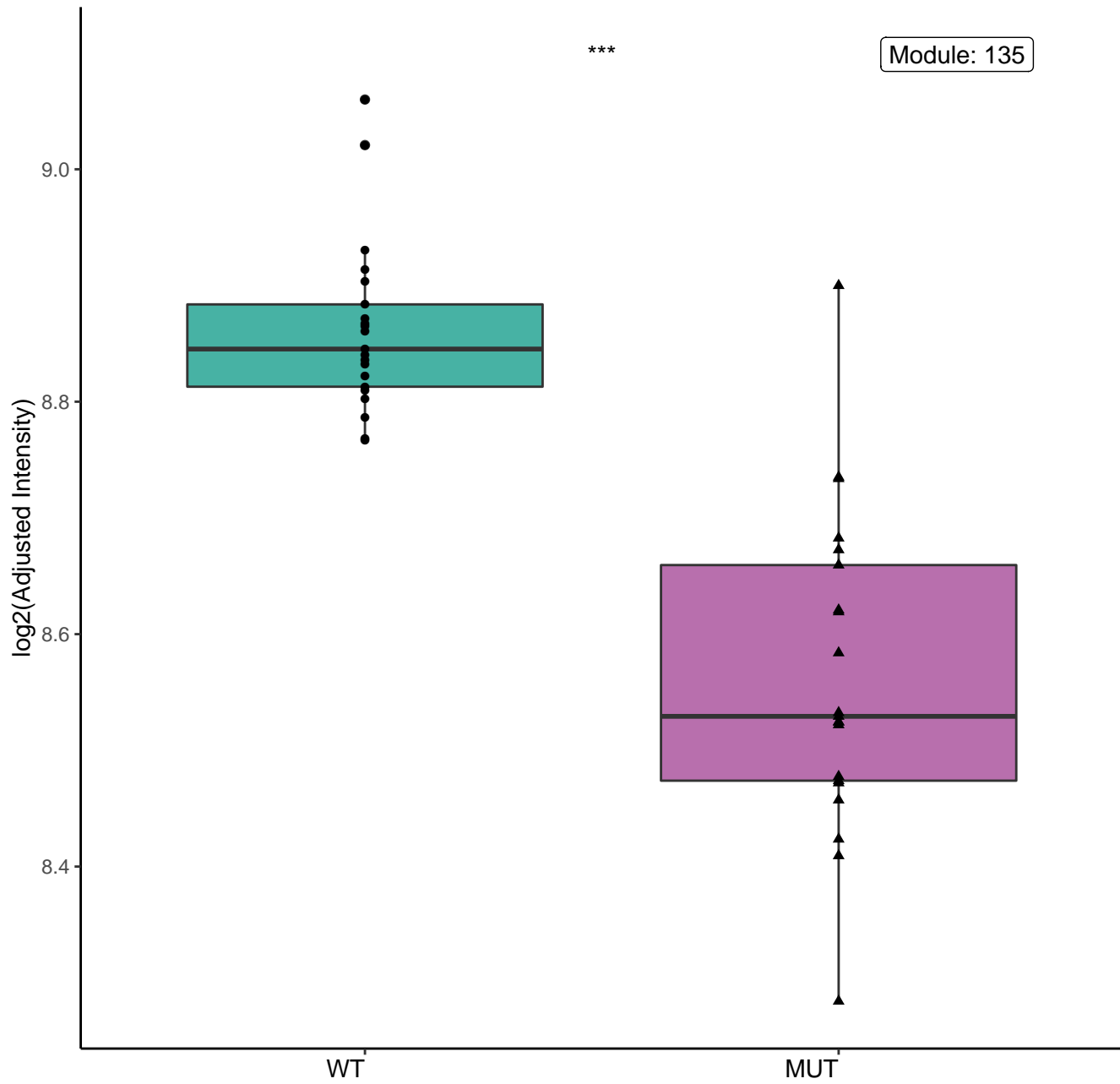
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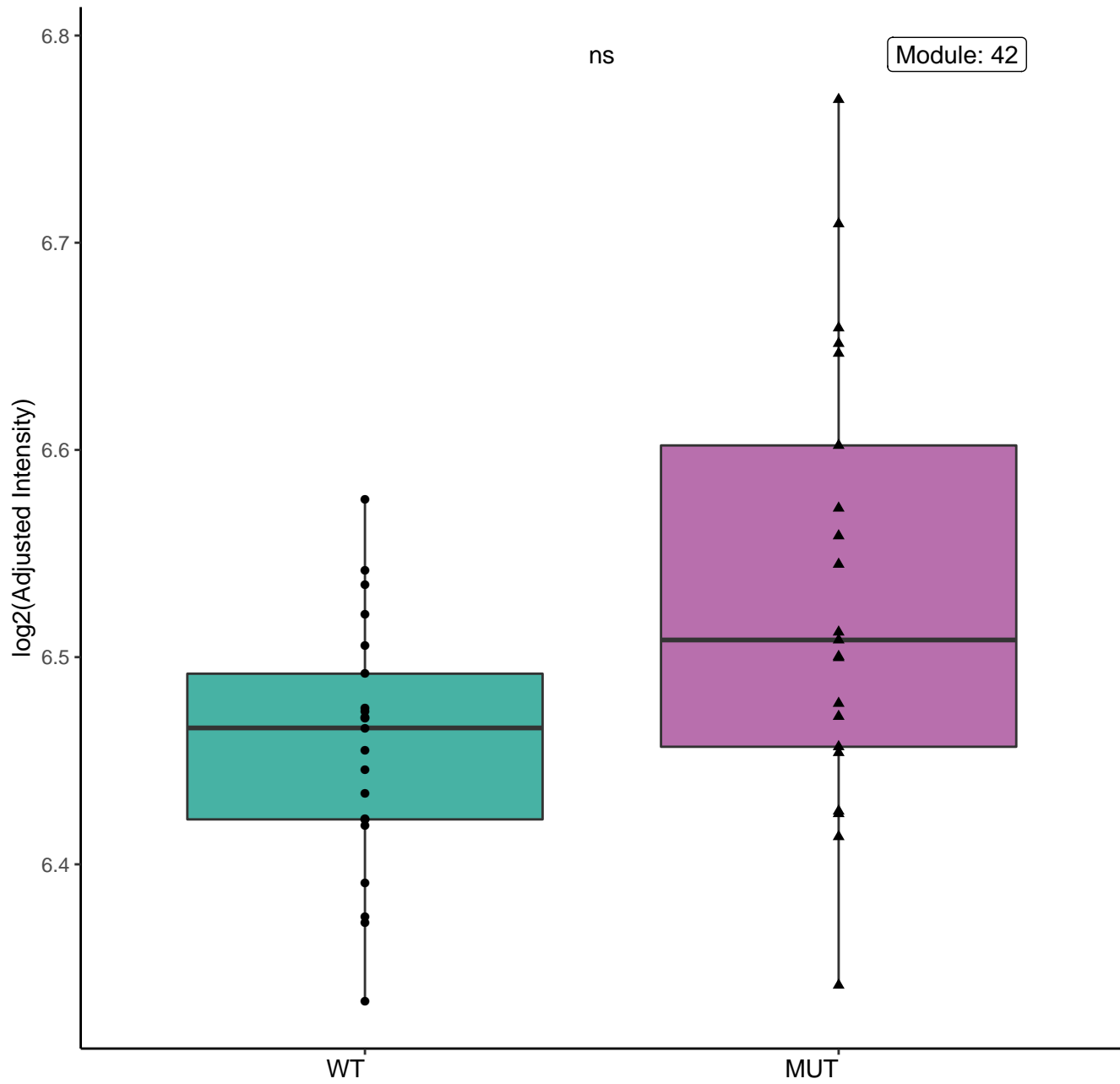


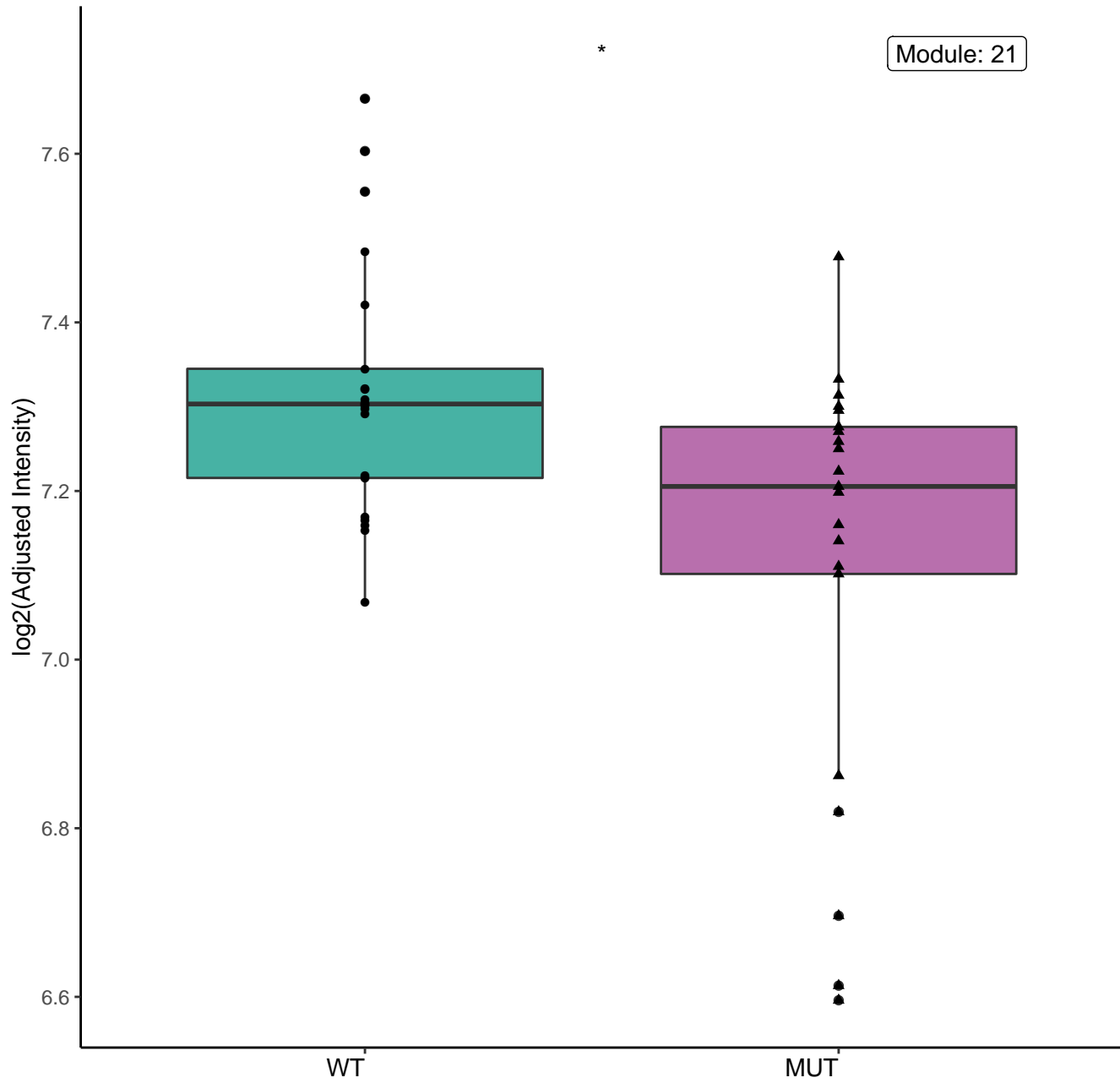






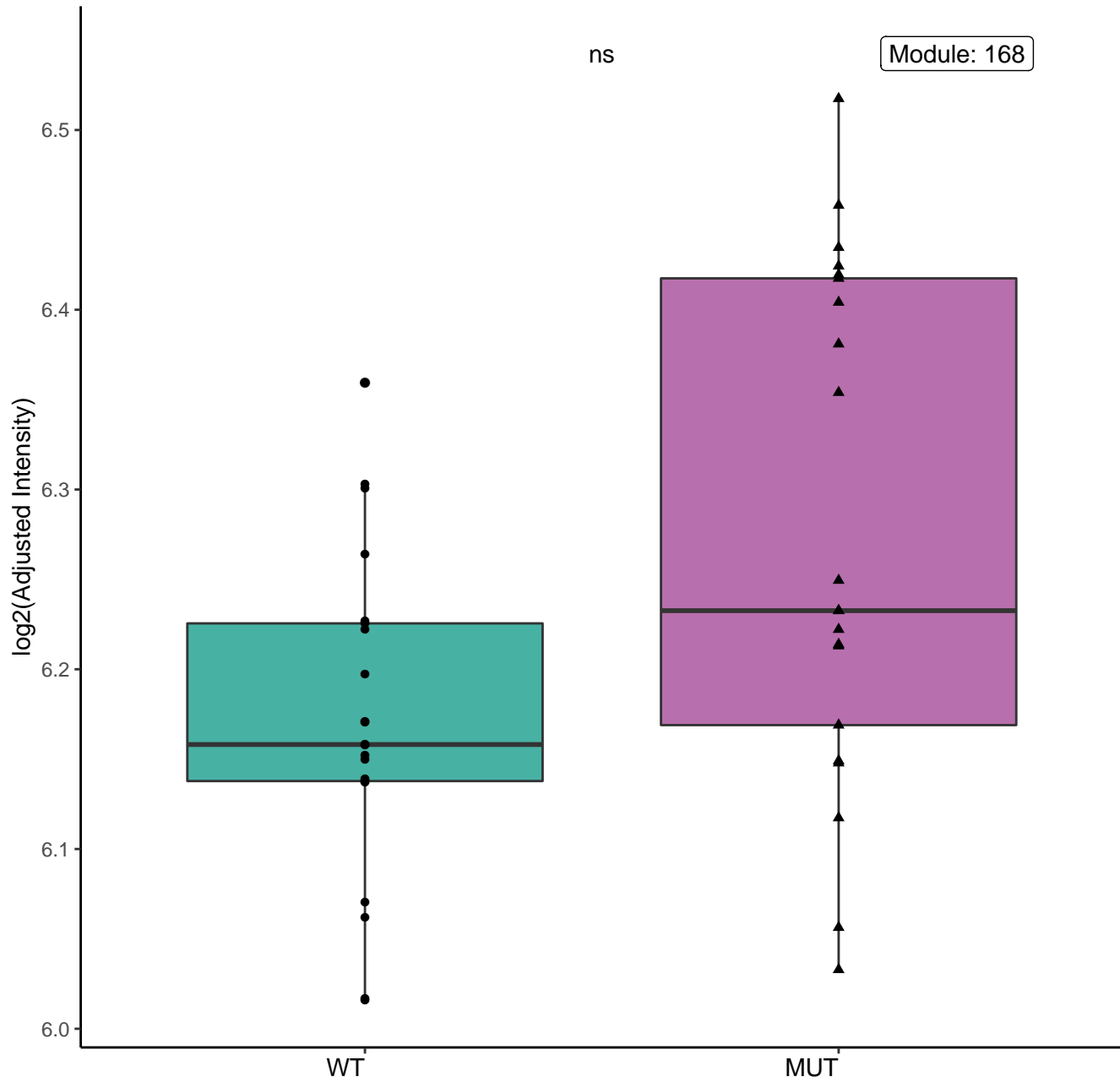






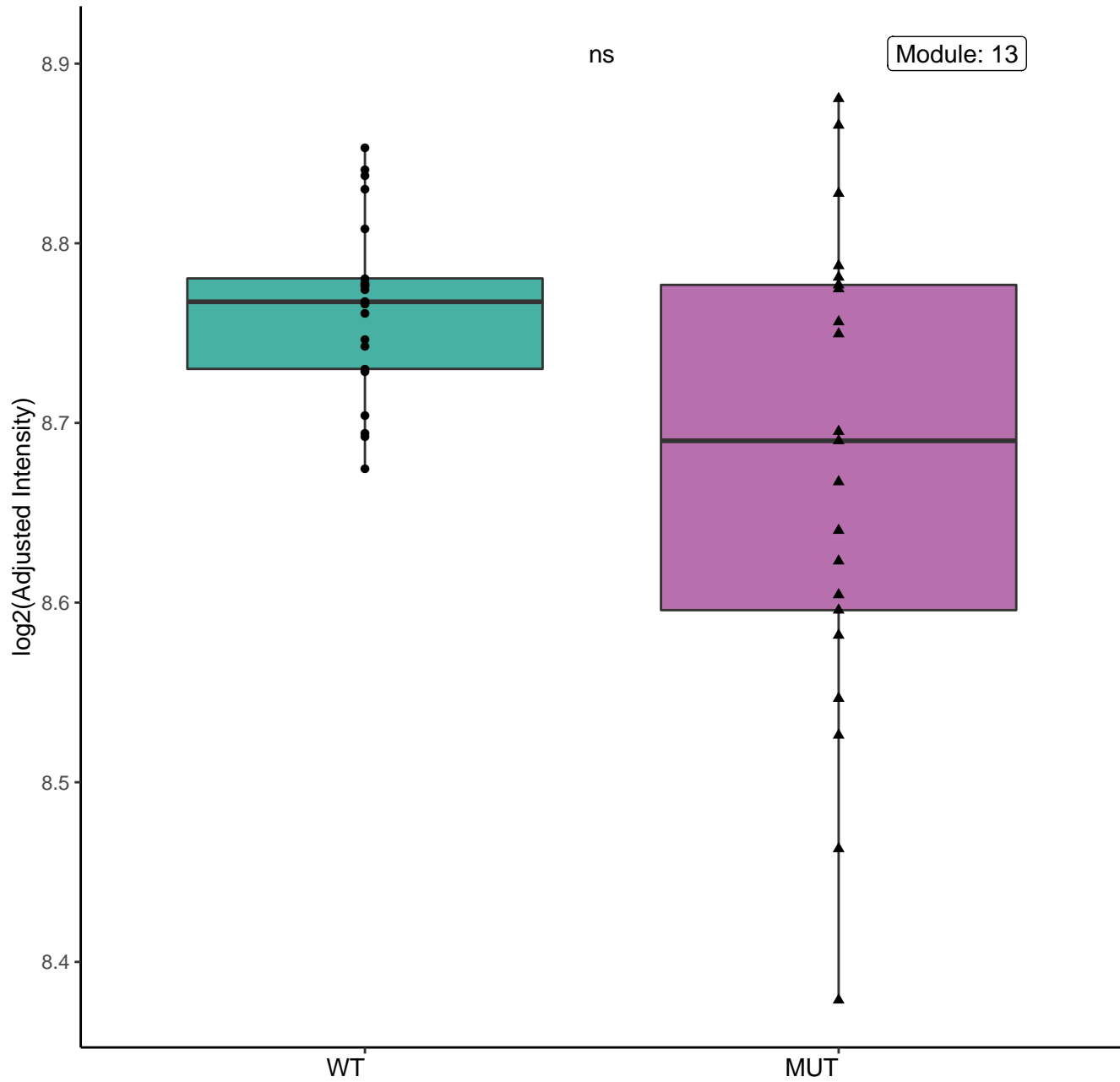
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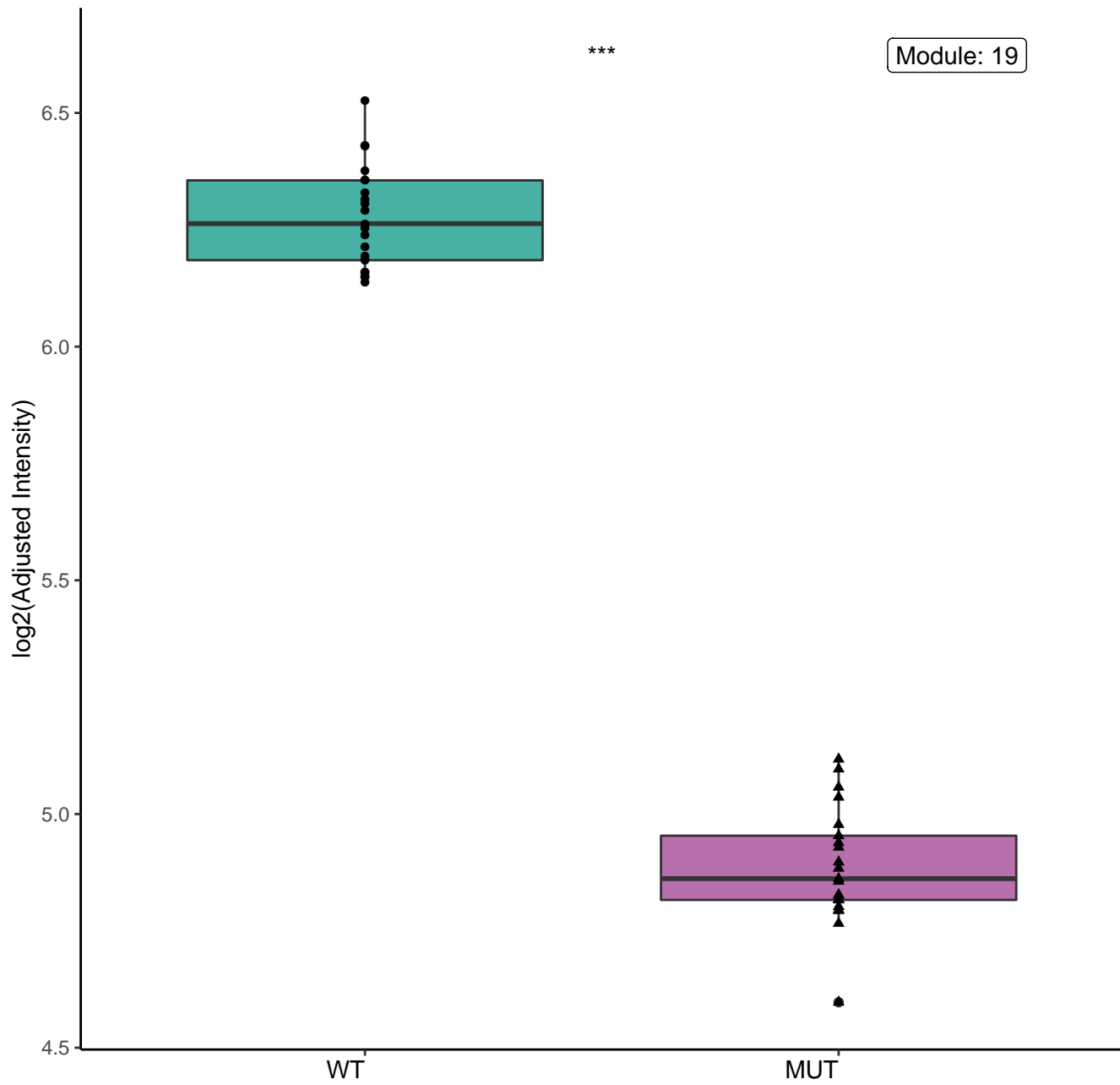
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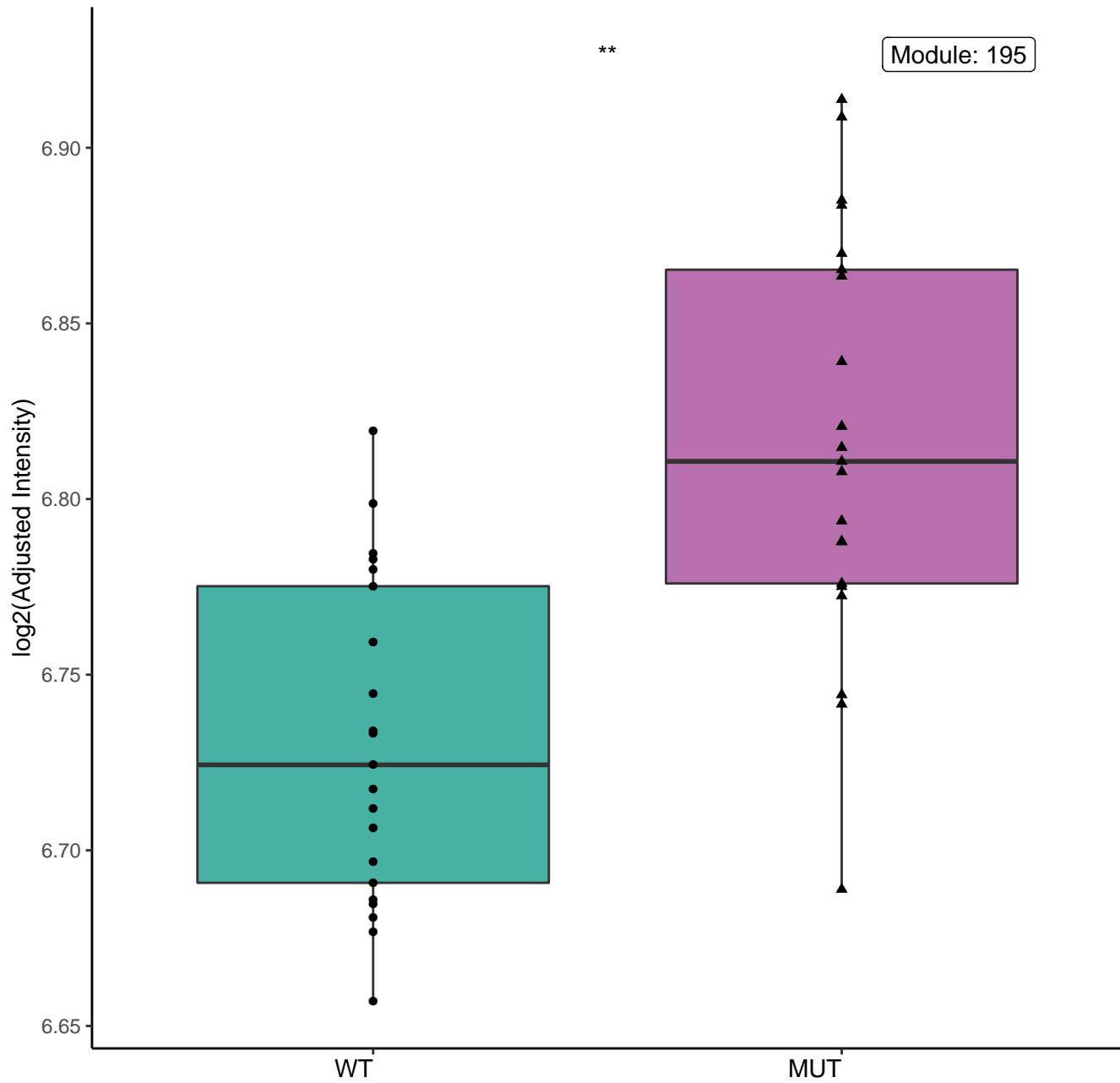


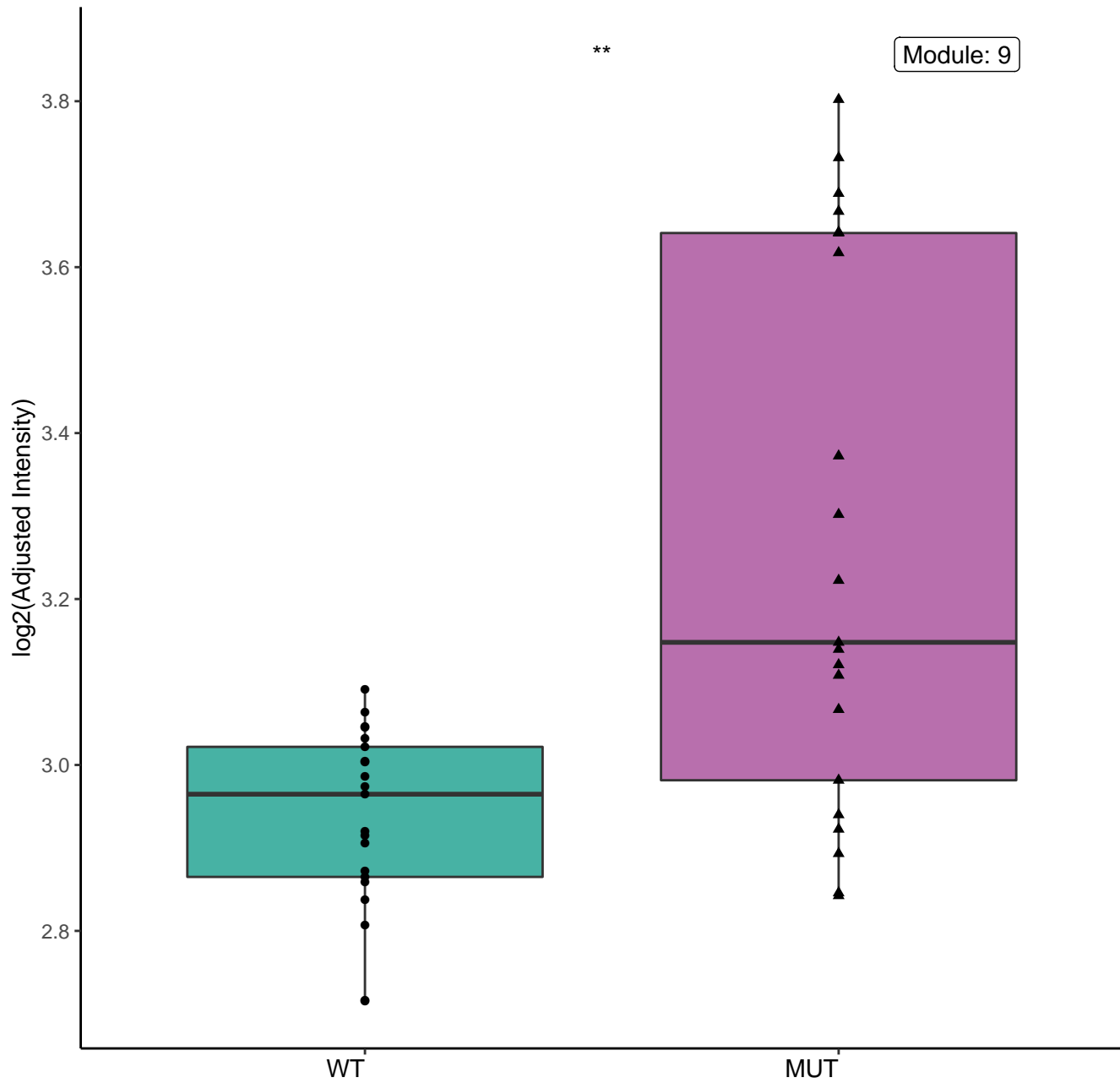
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Module: 13



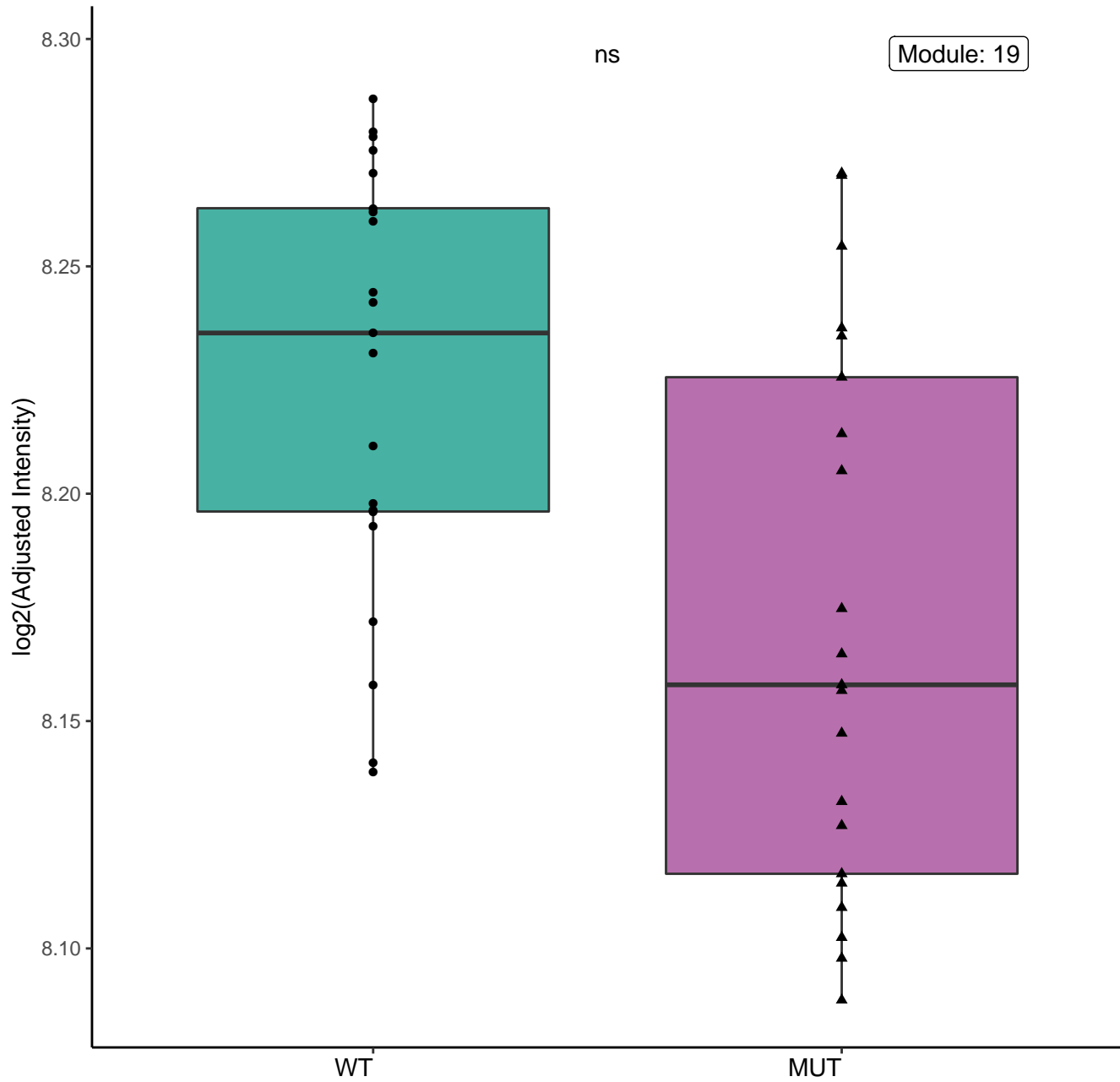


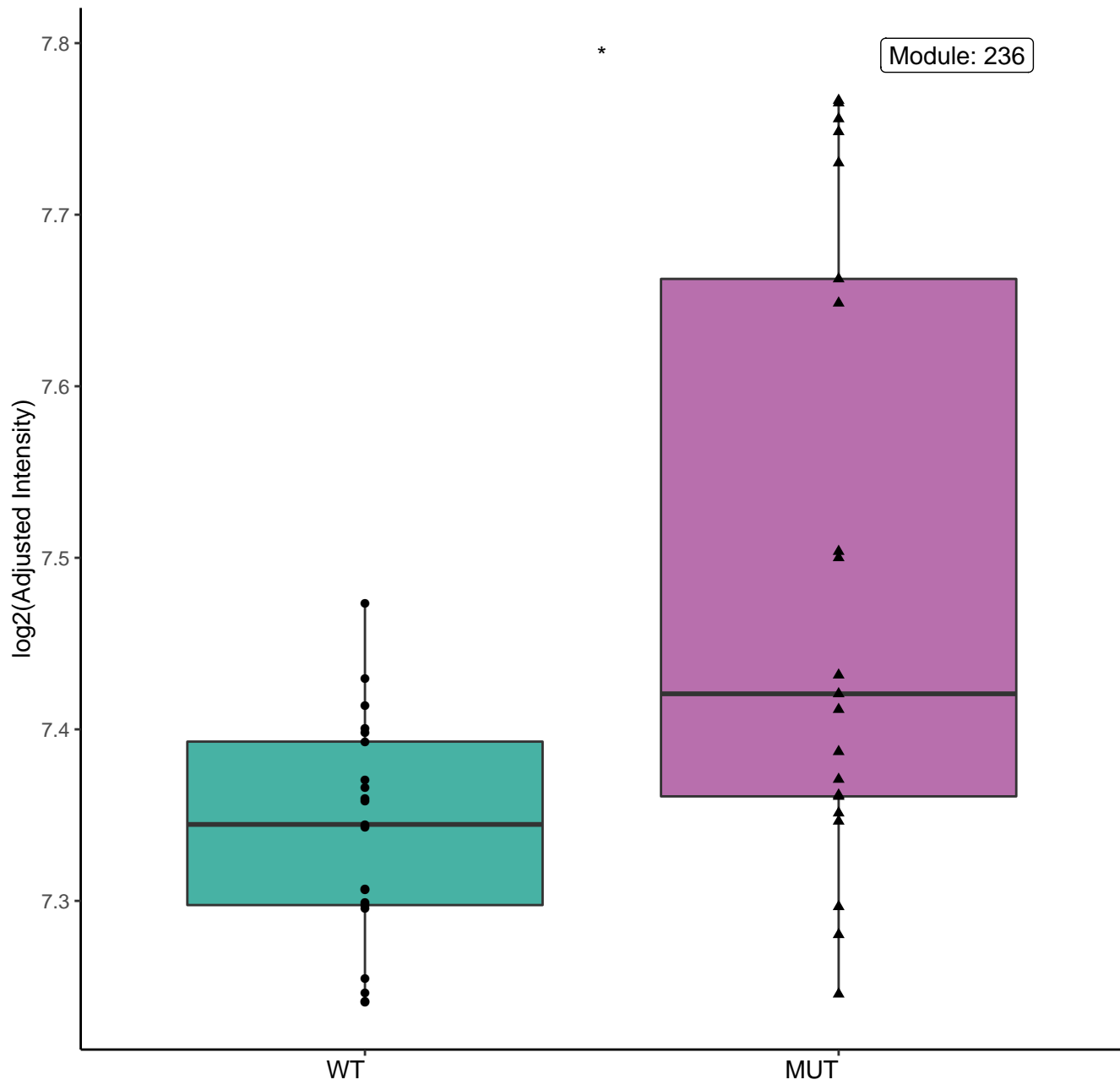




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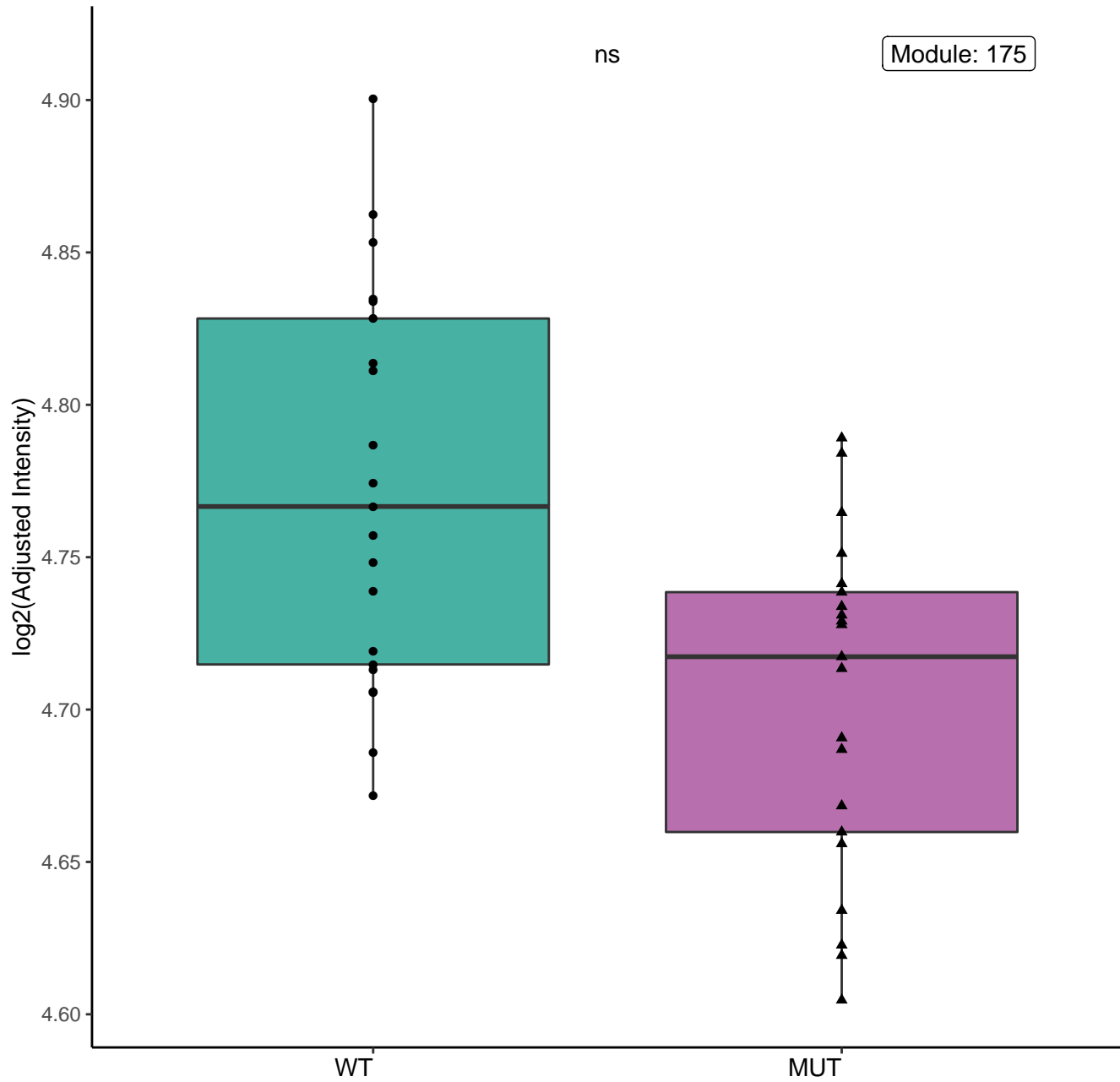
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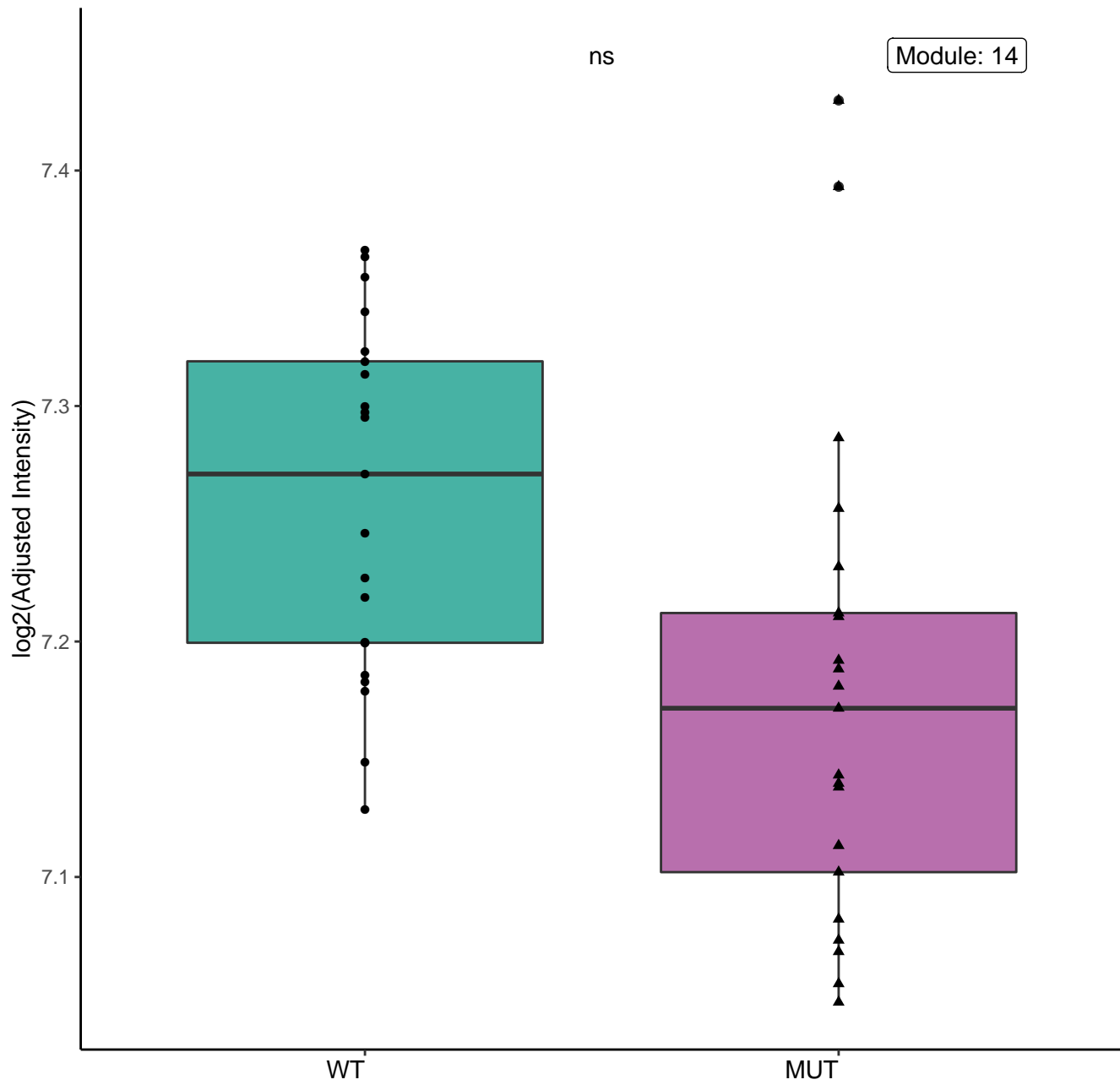


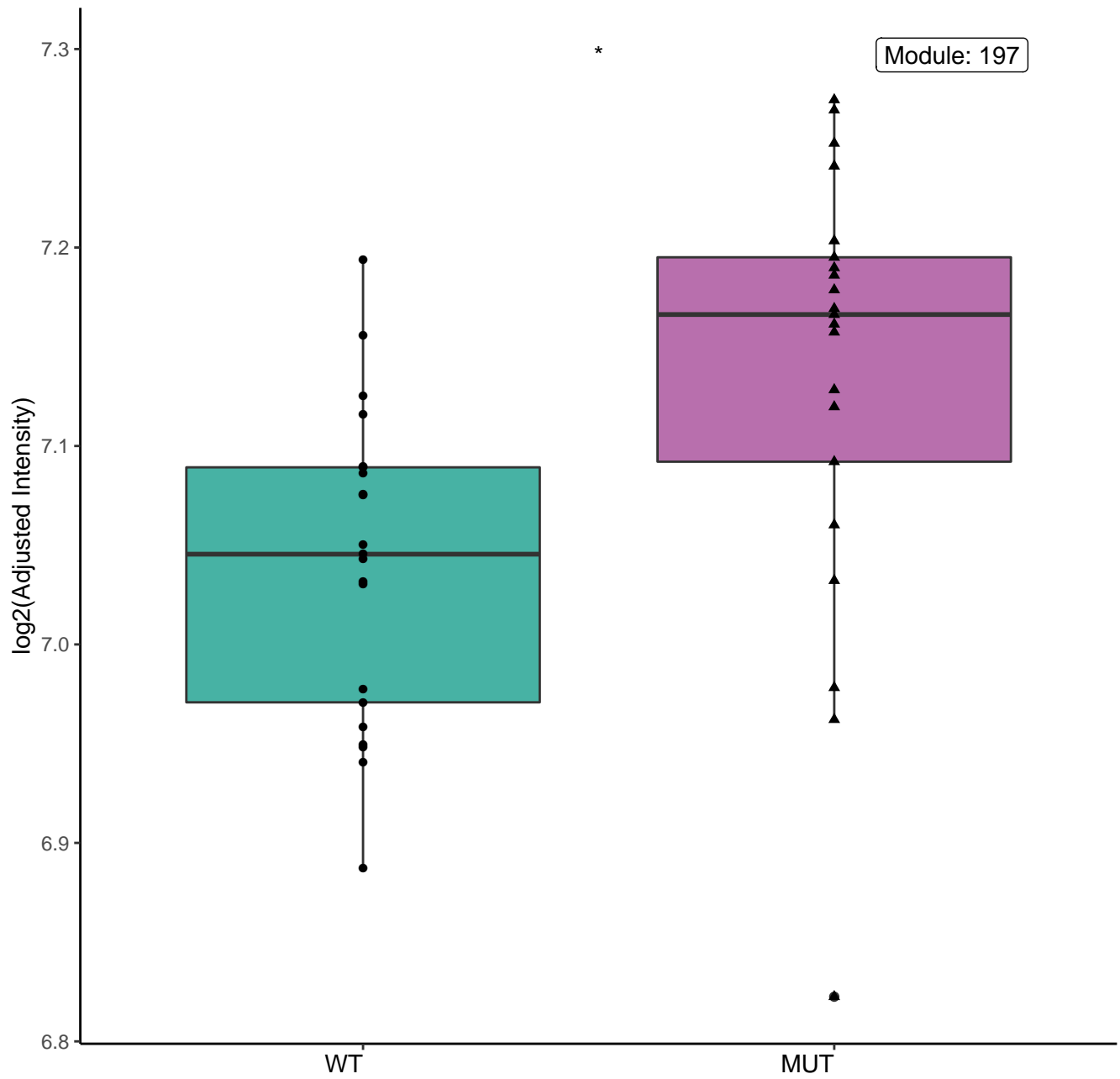


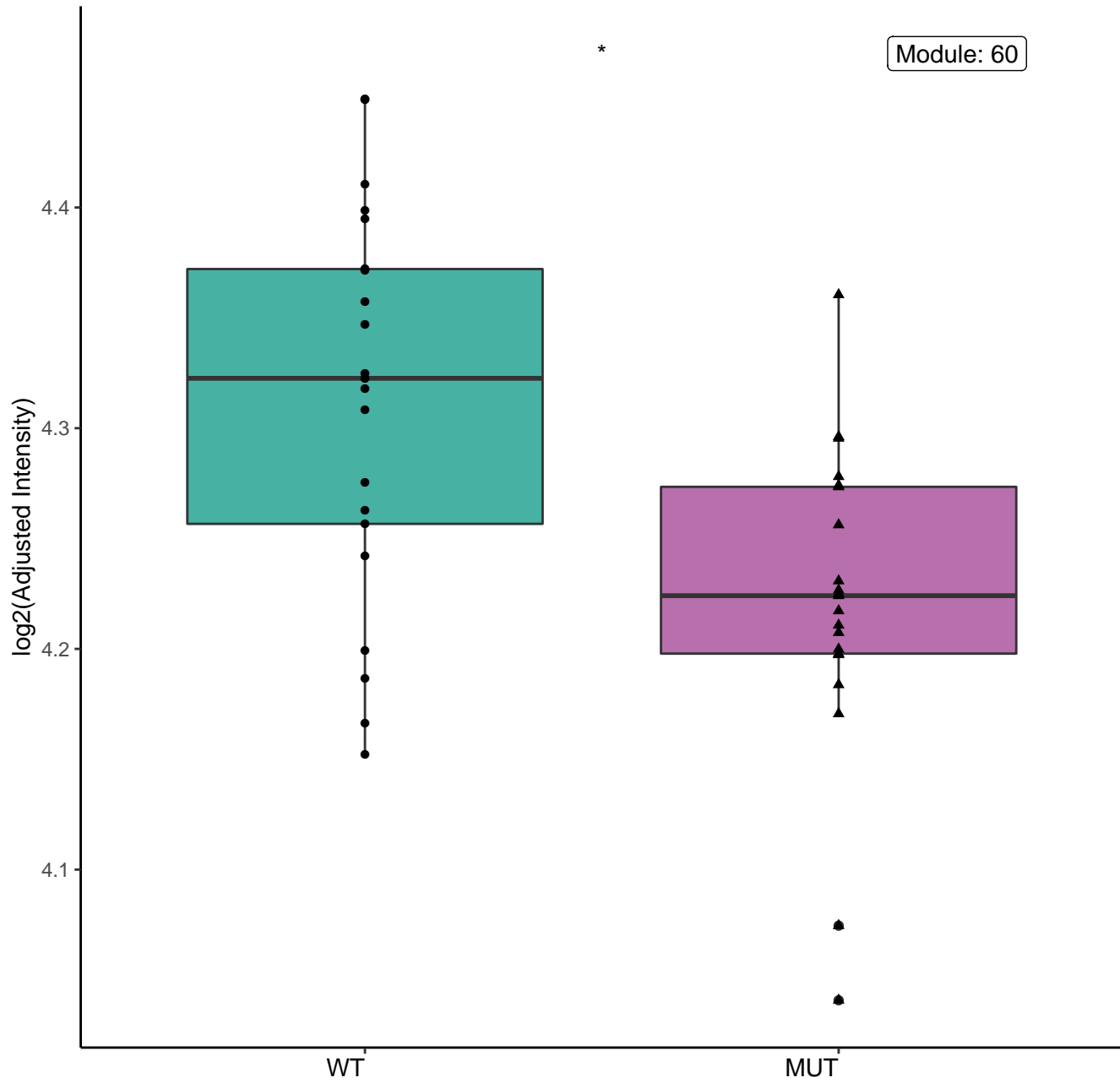
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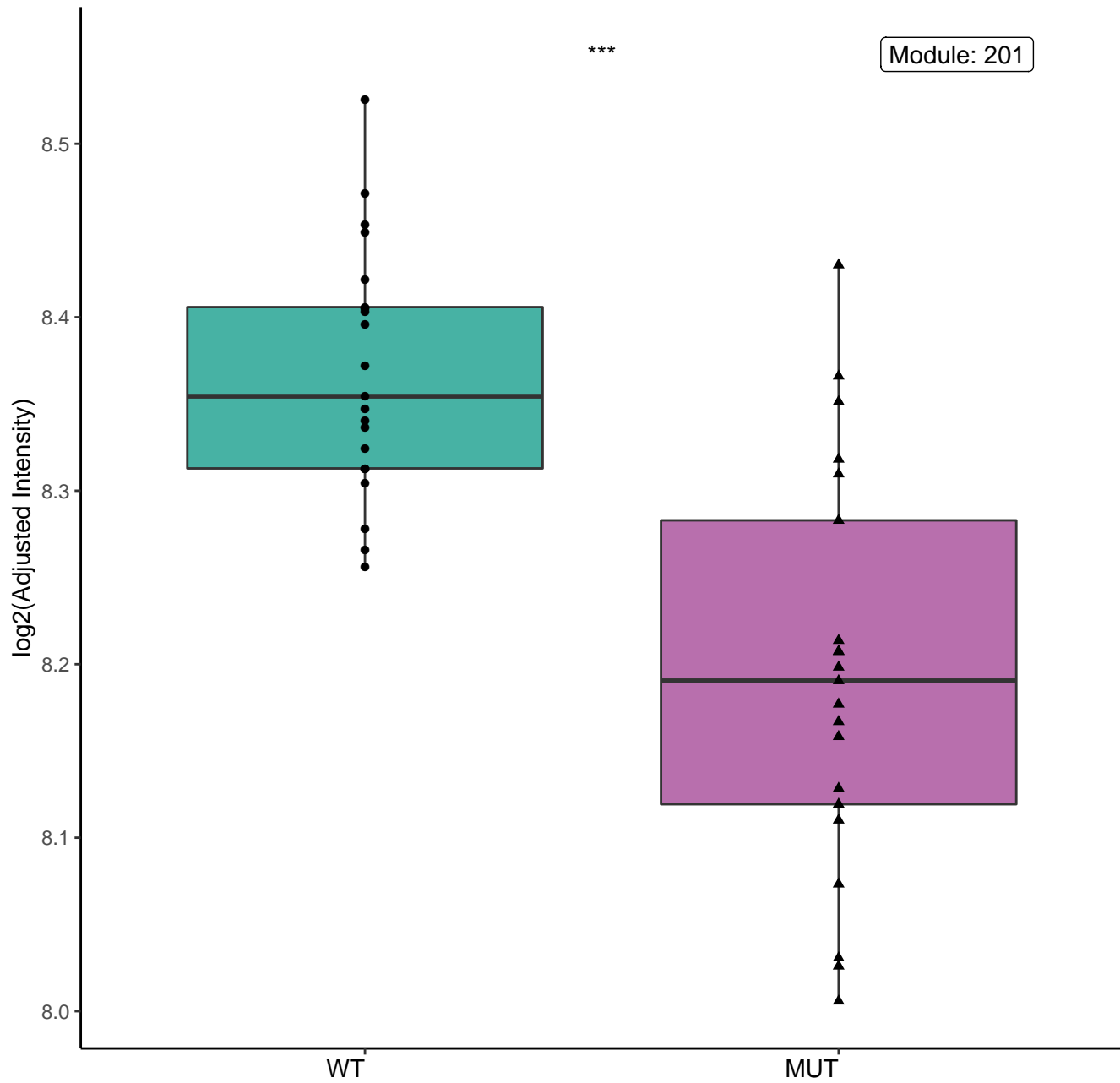
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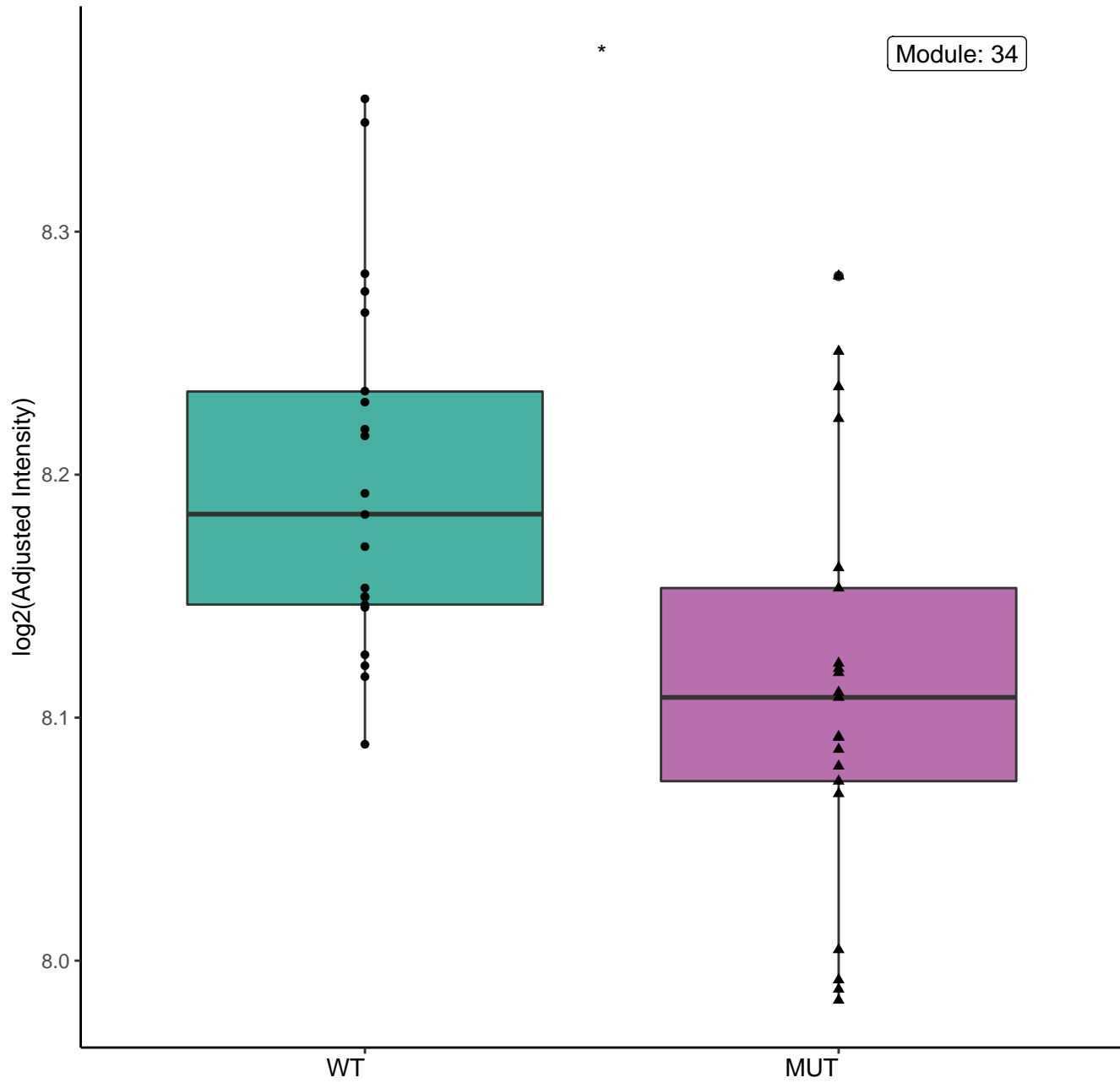


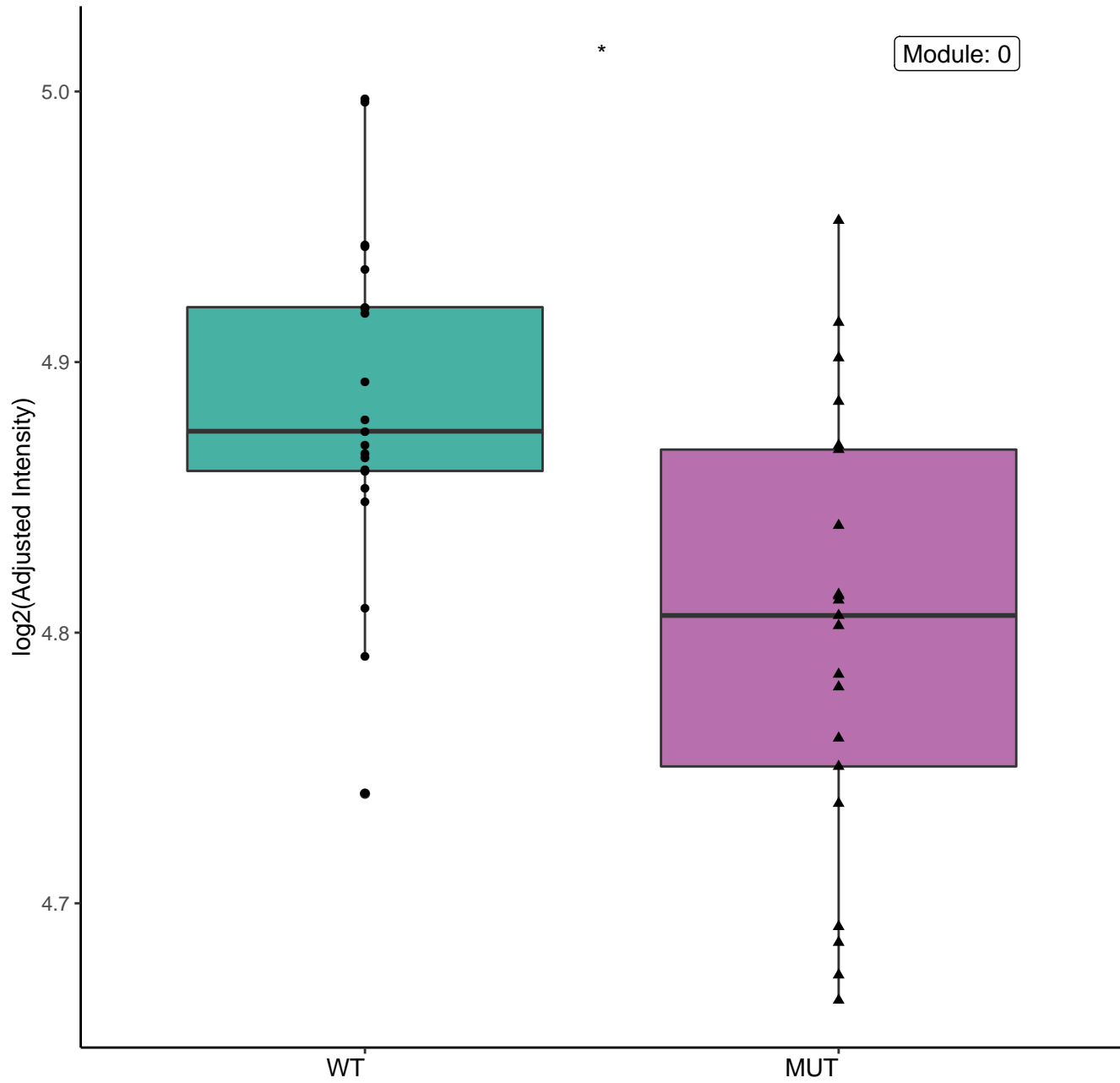






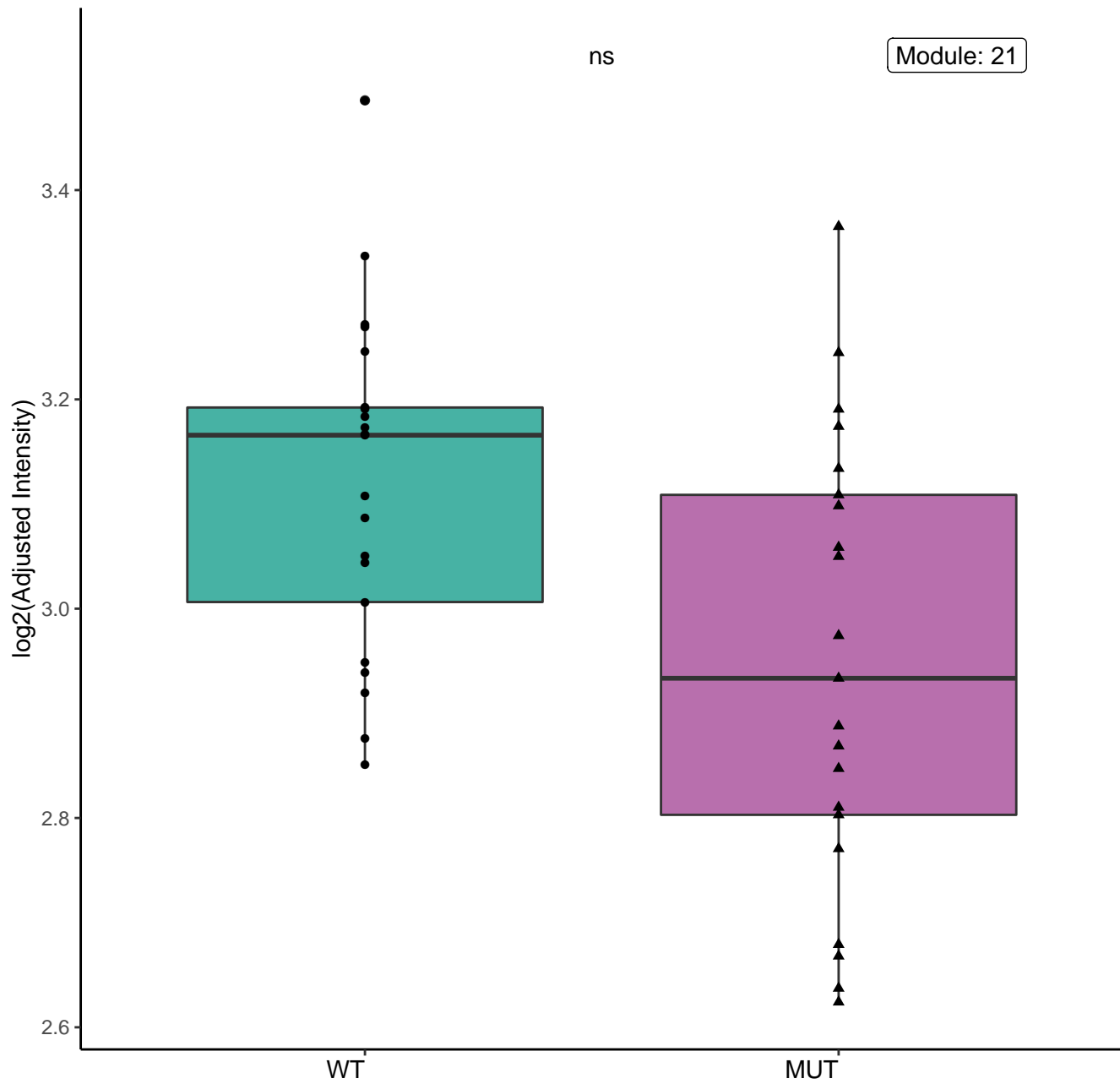


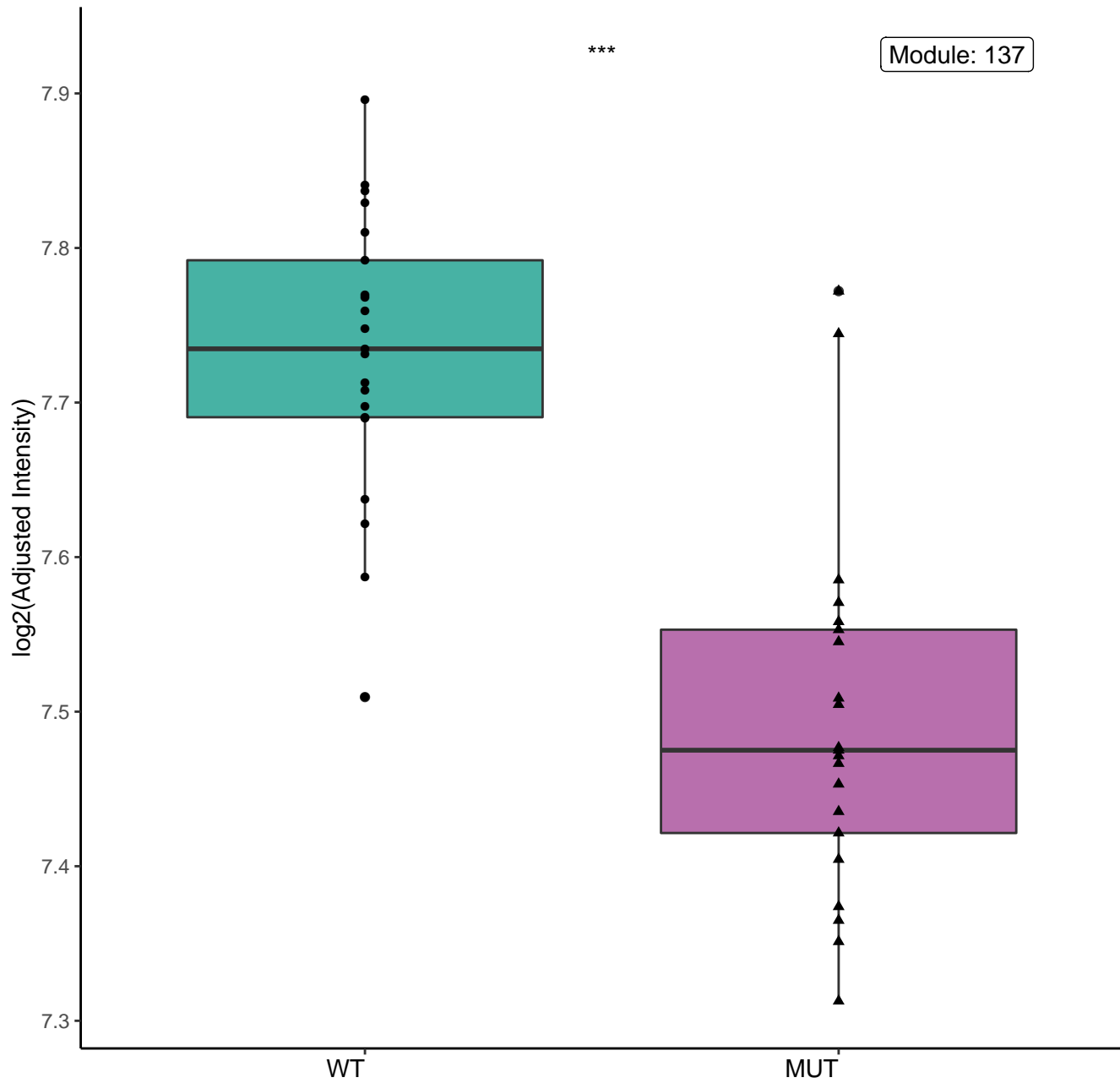


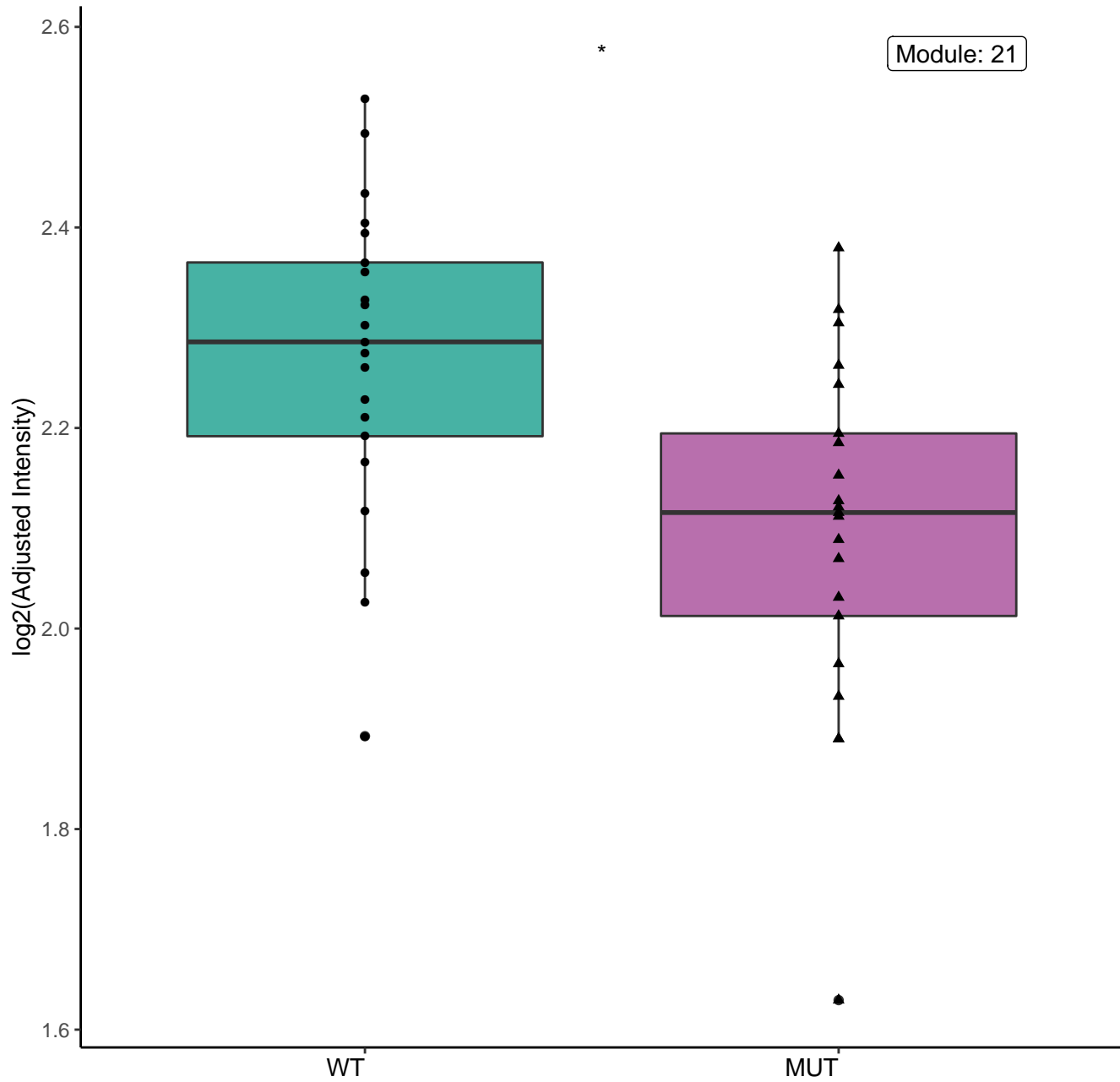


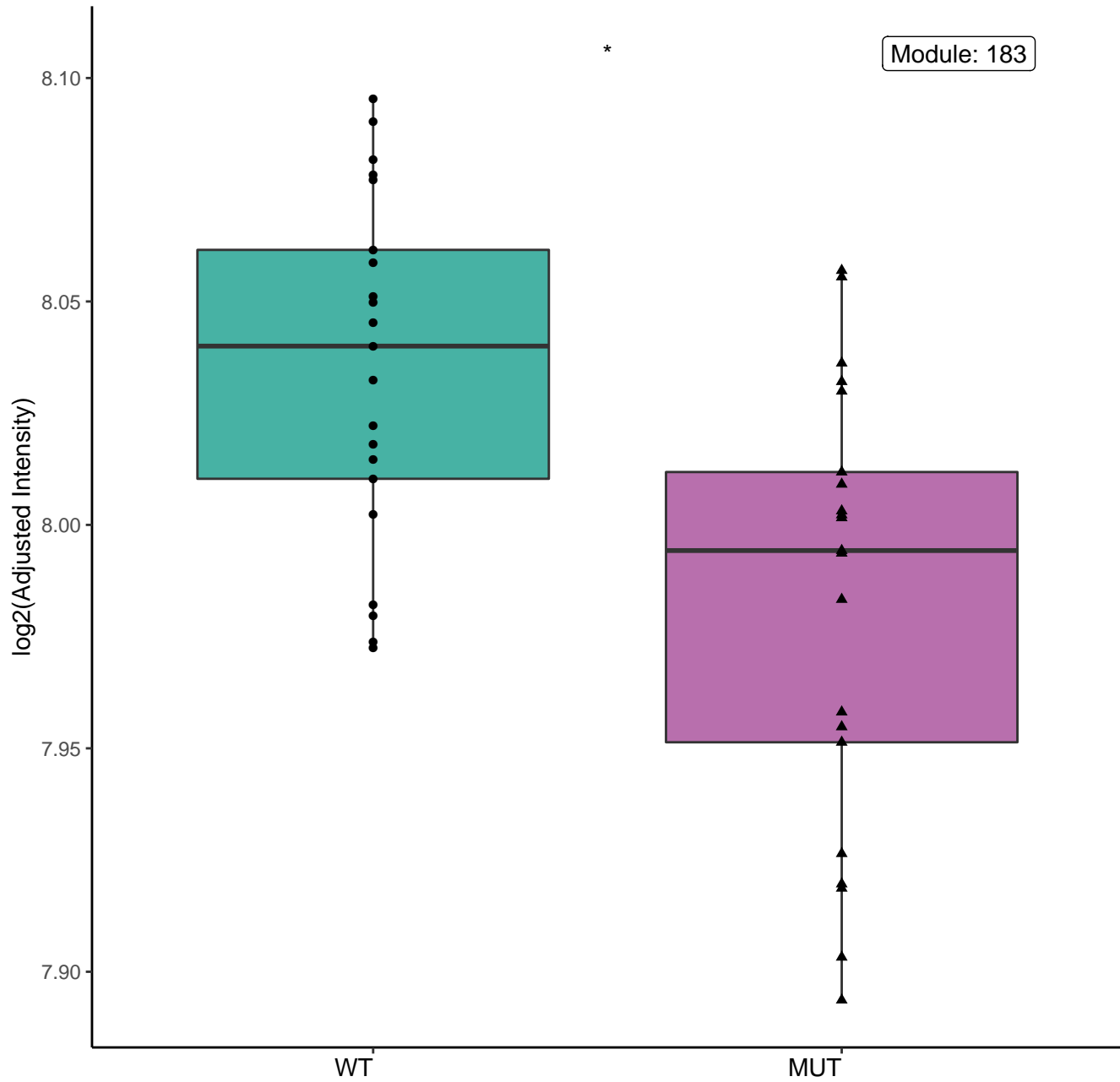
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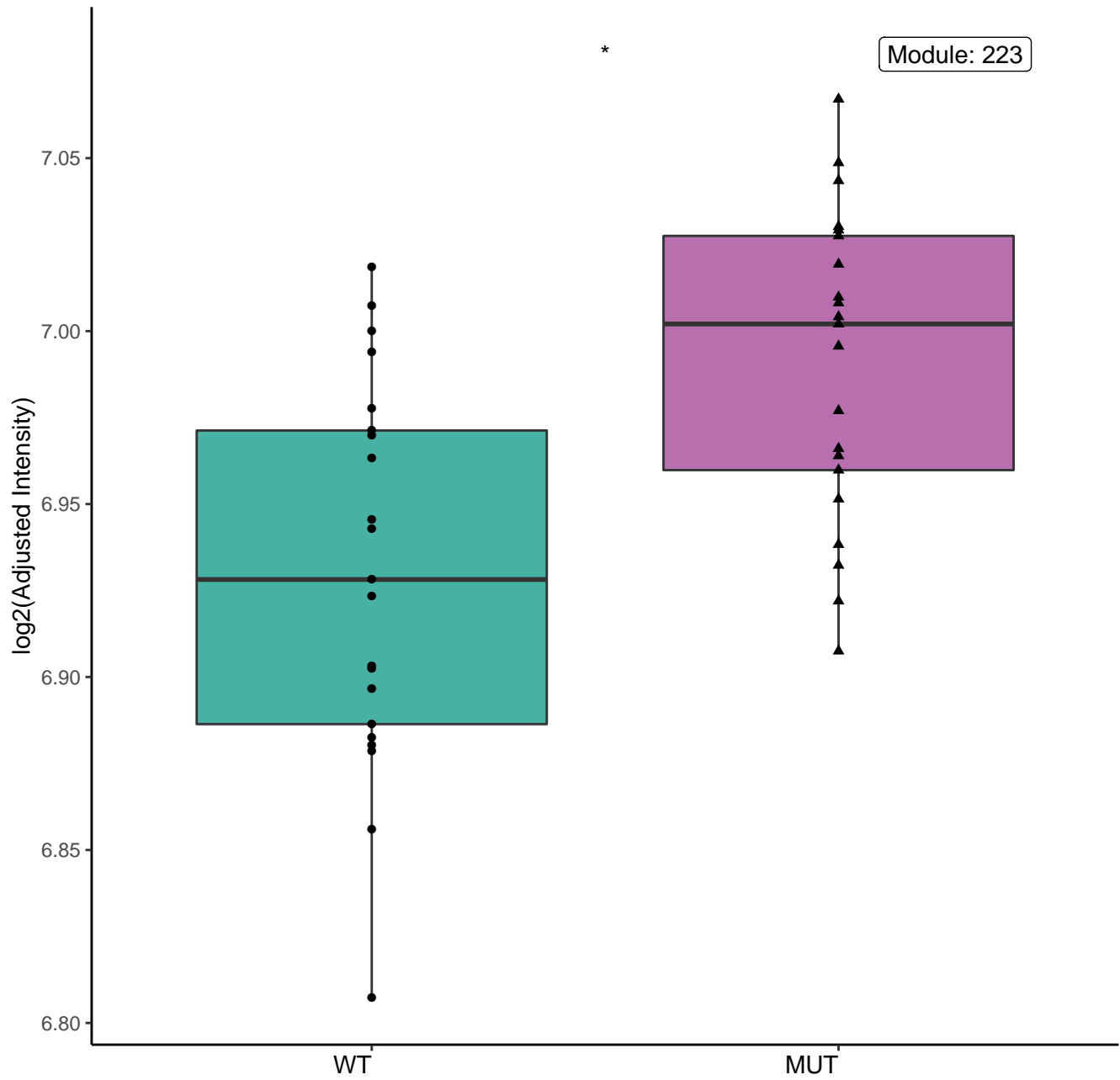
Module: 21

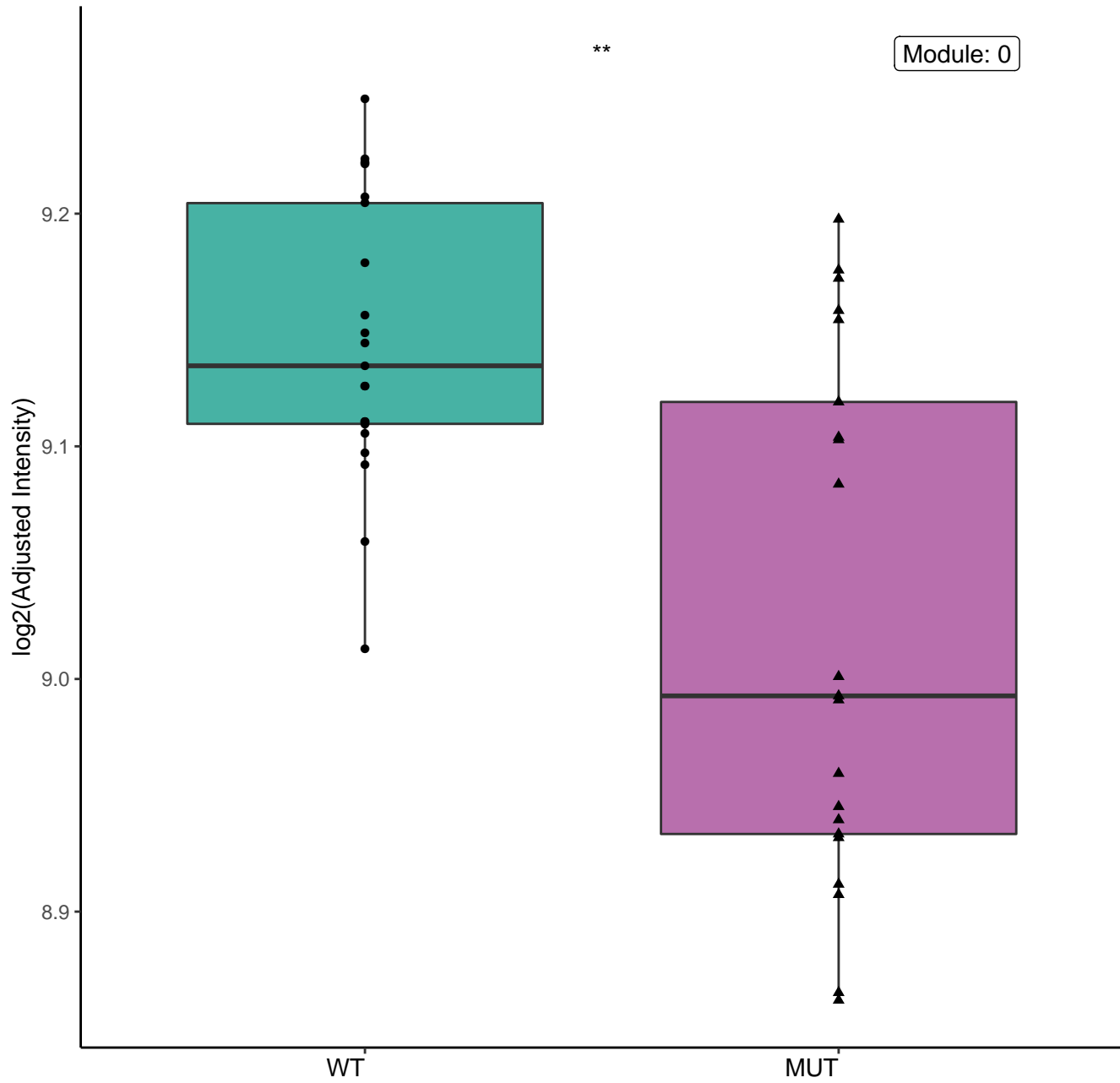


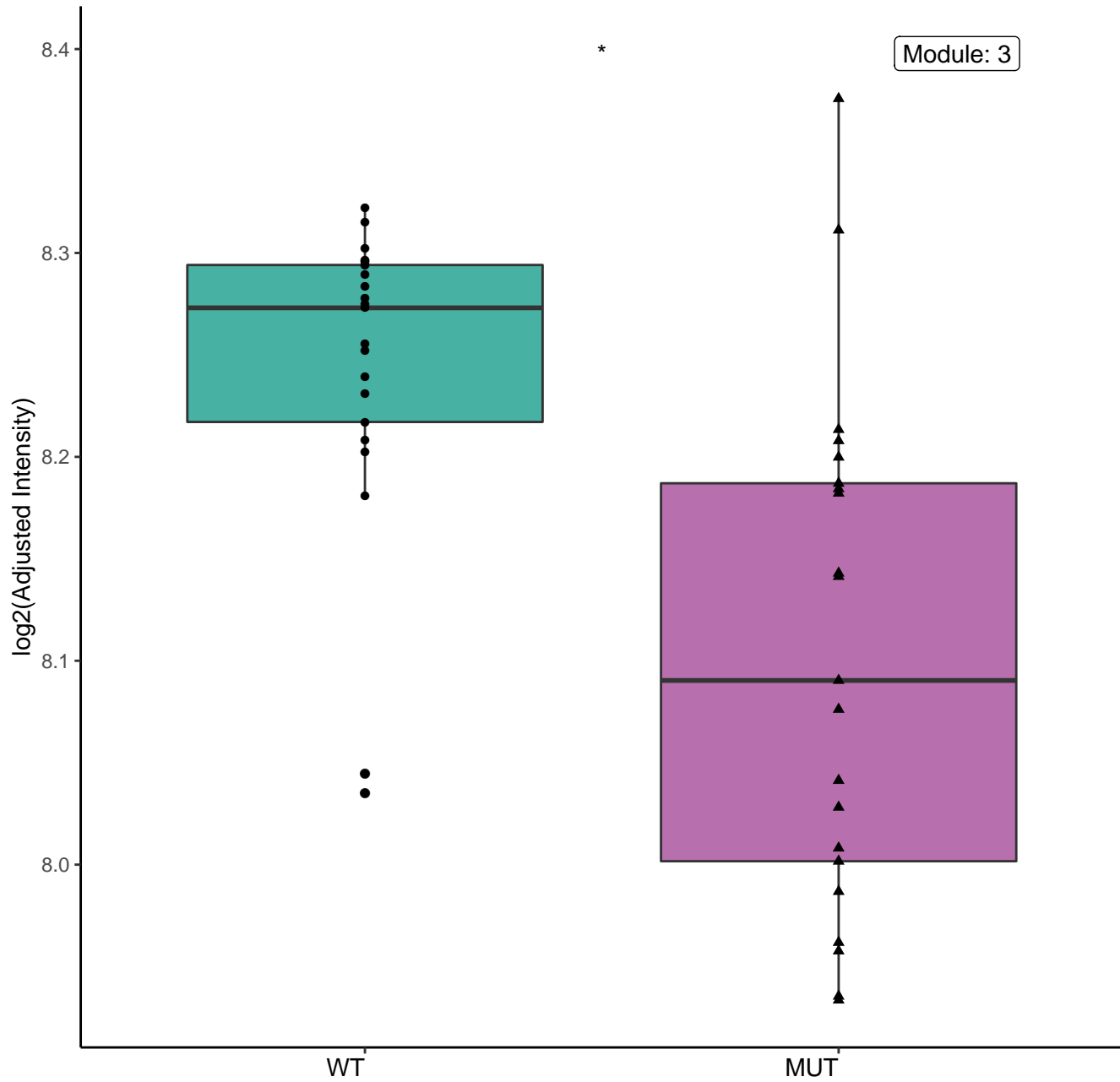


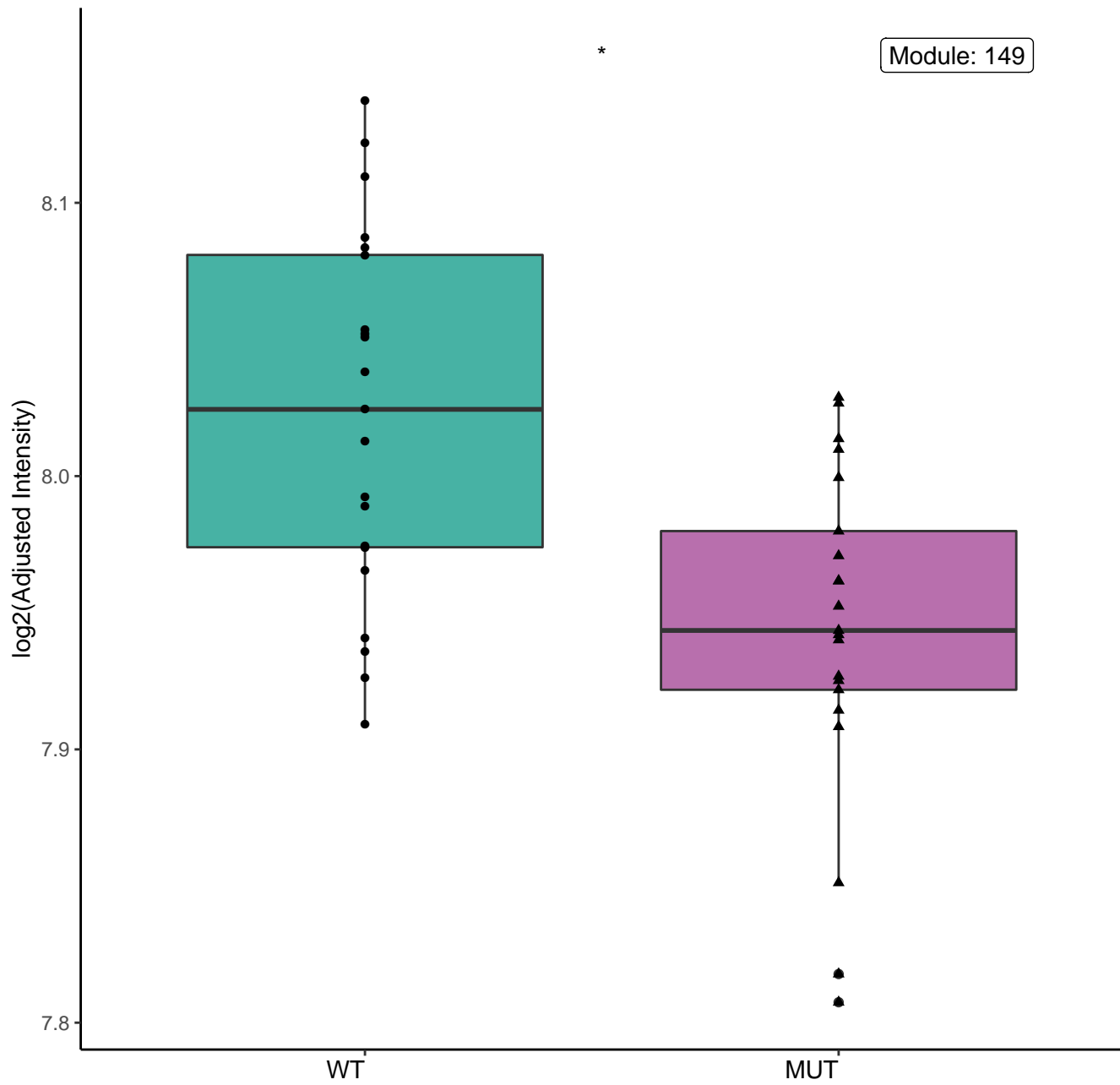


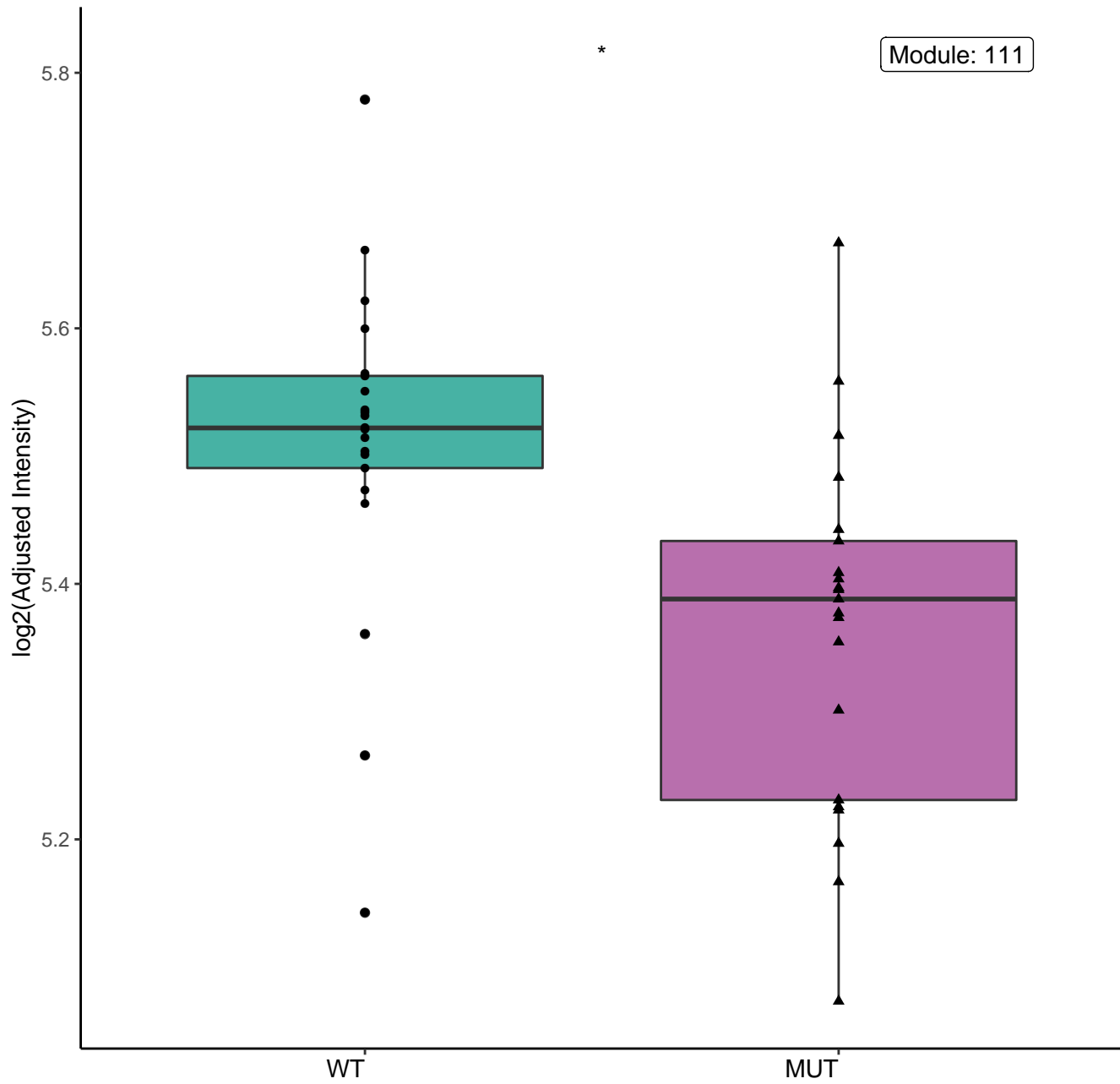


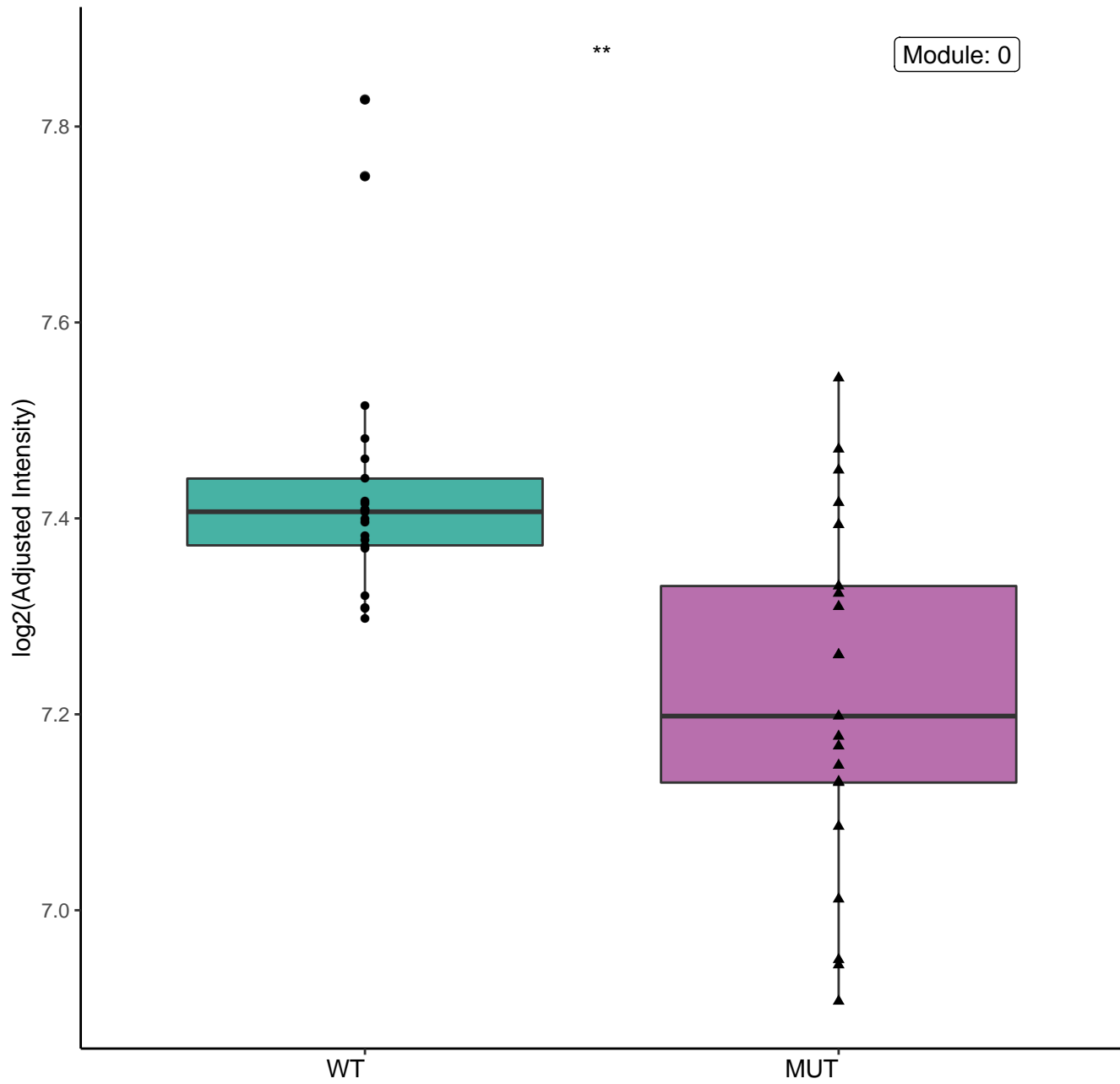


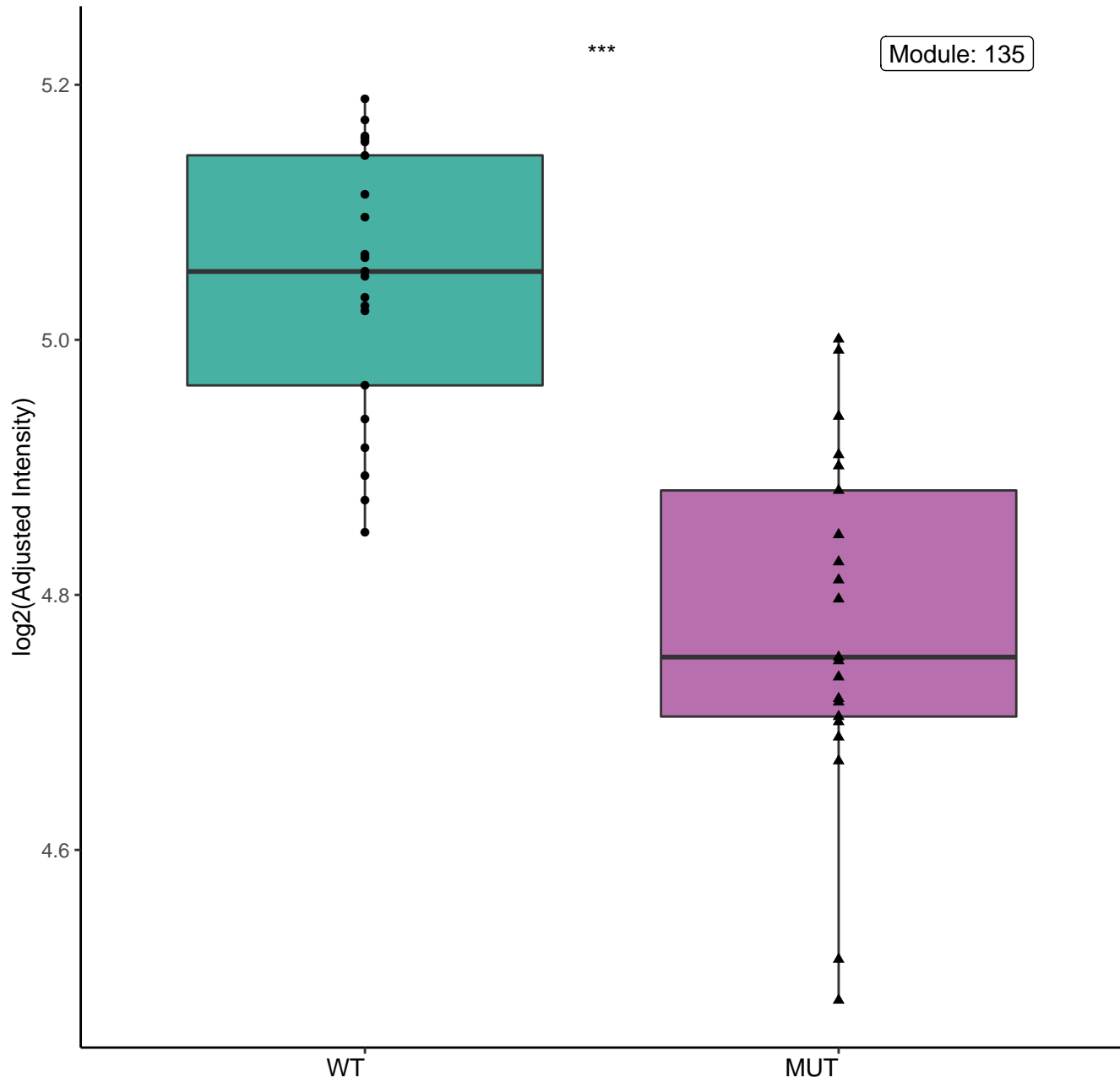


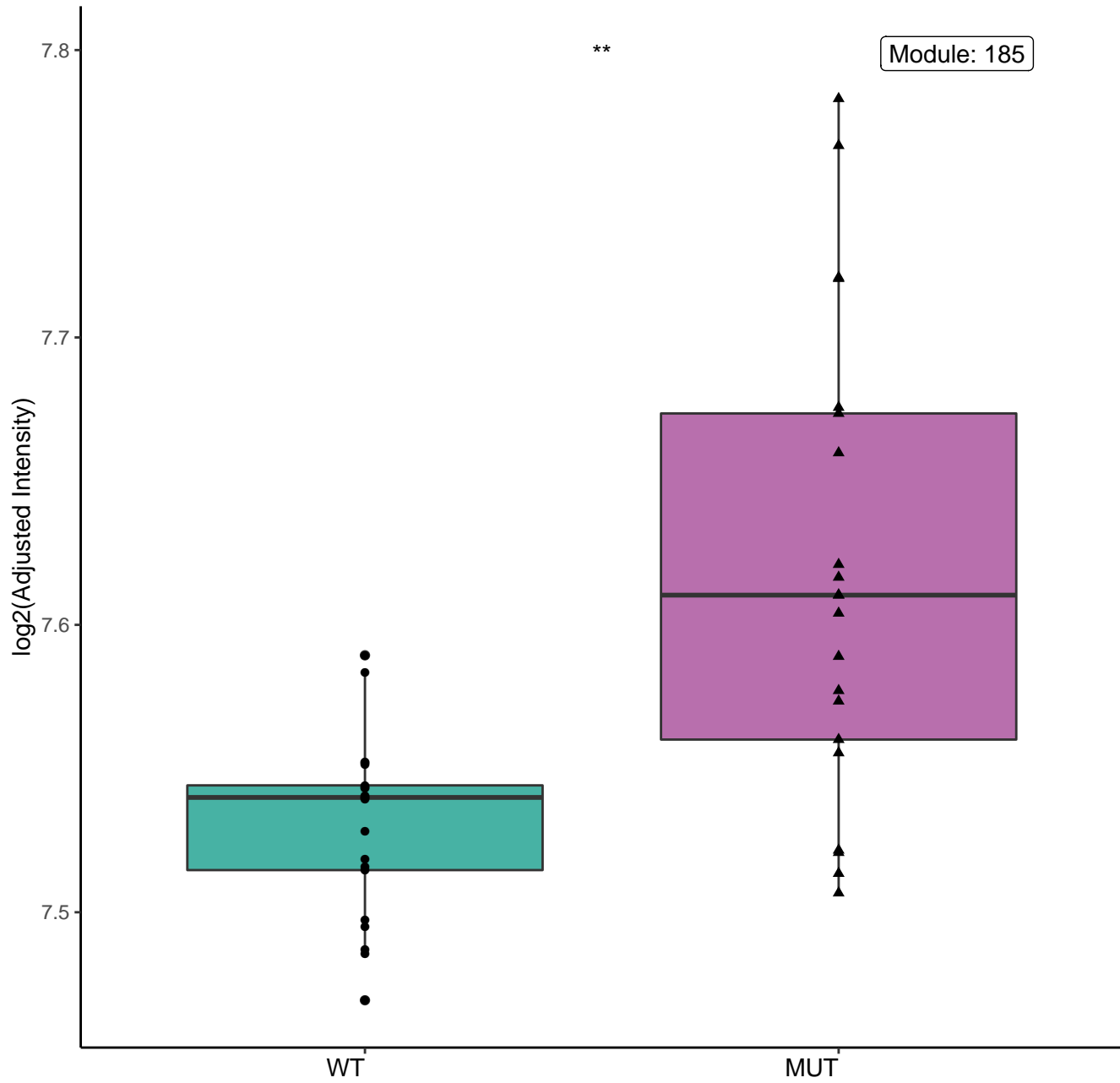


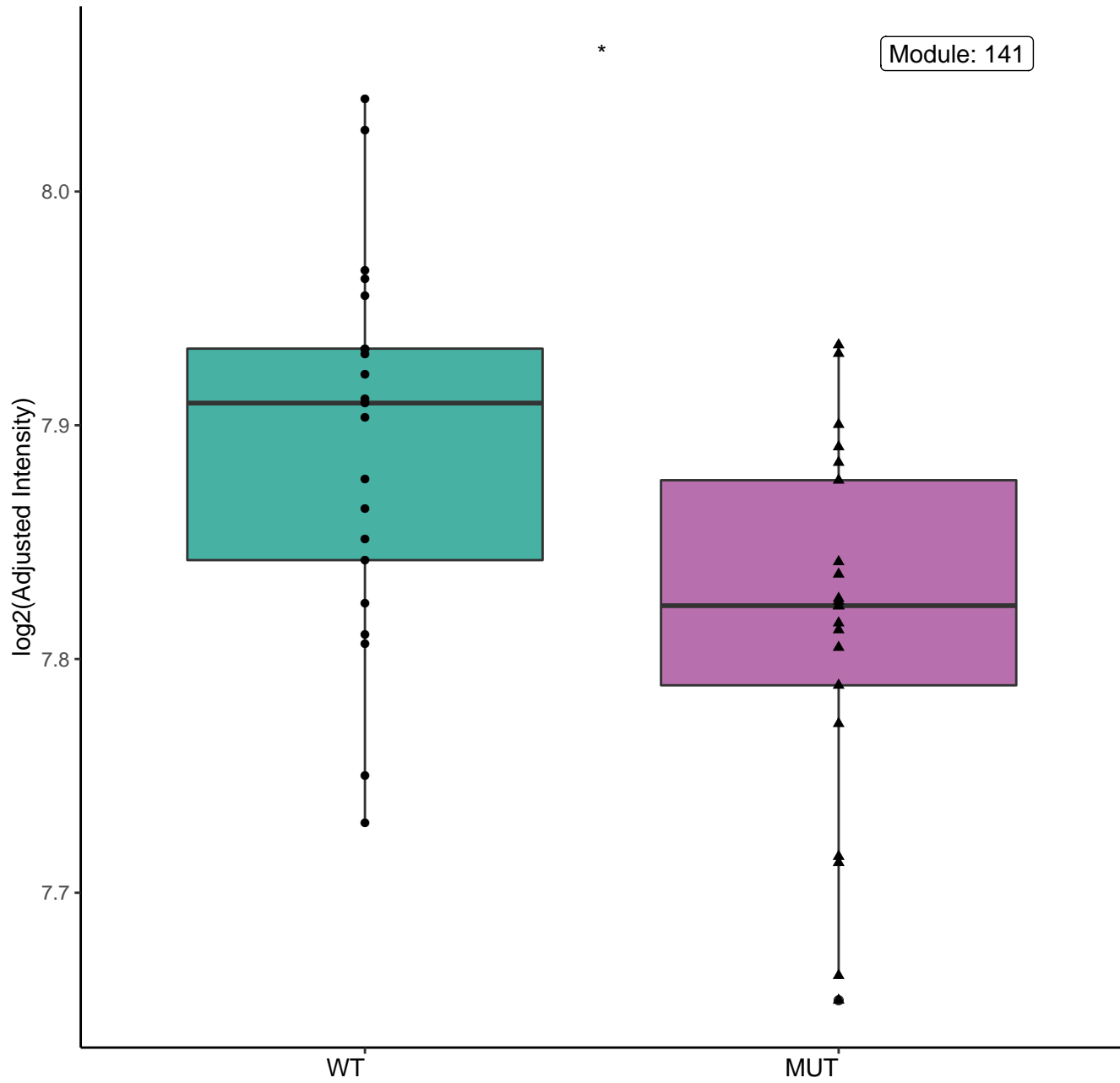






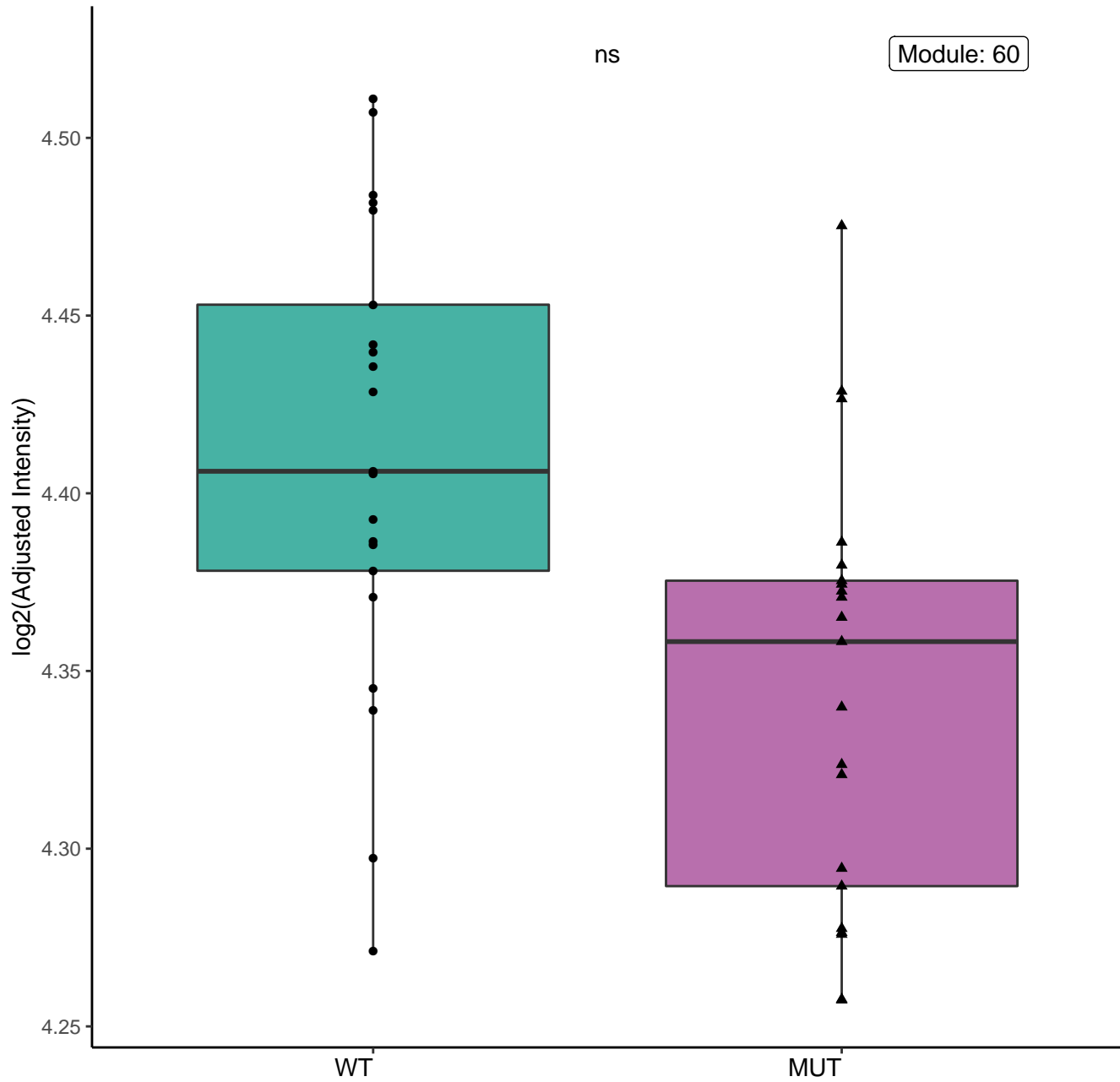


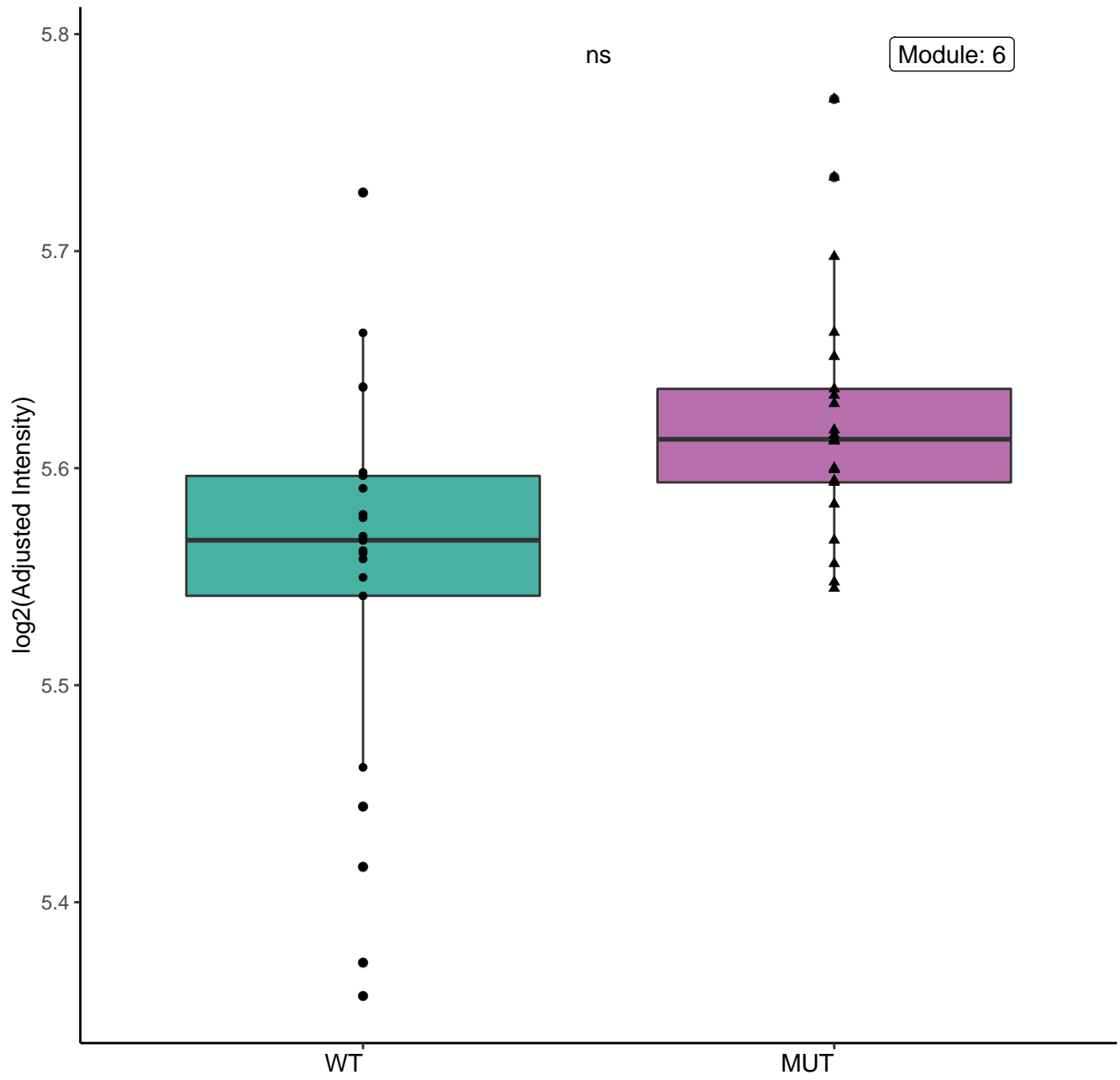


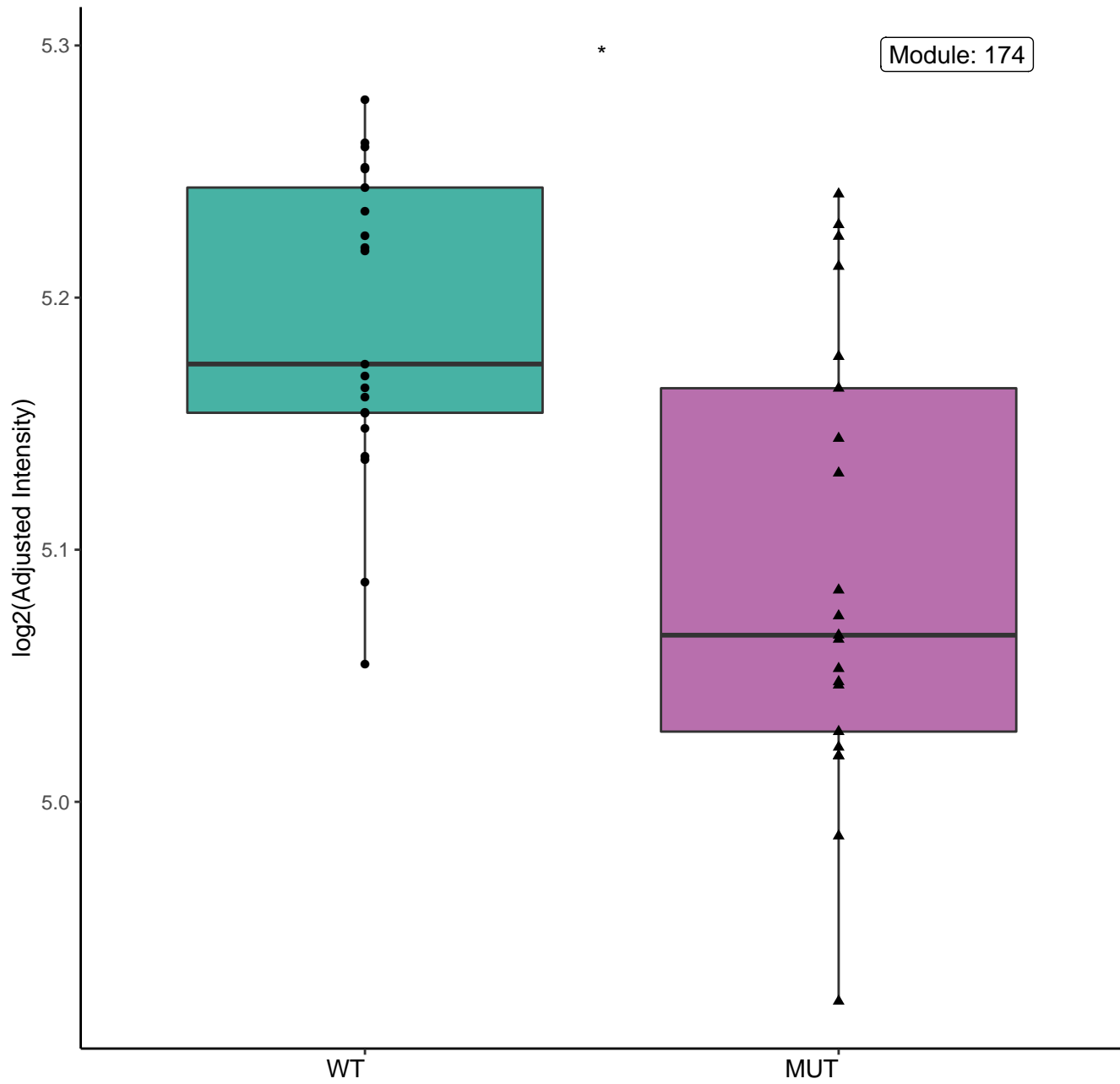


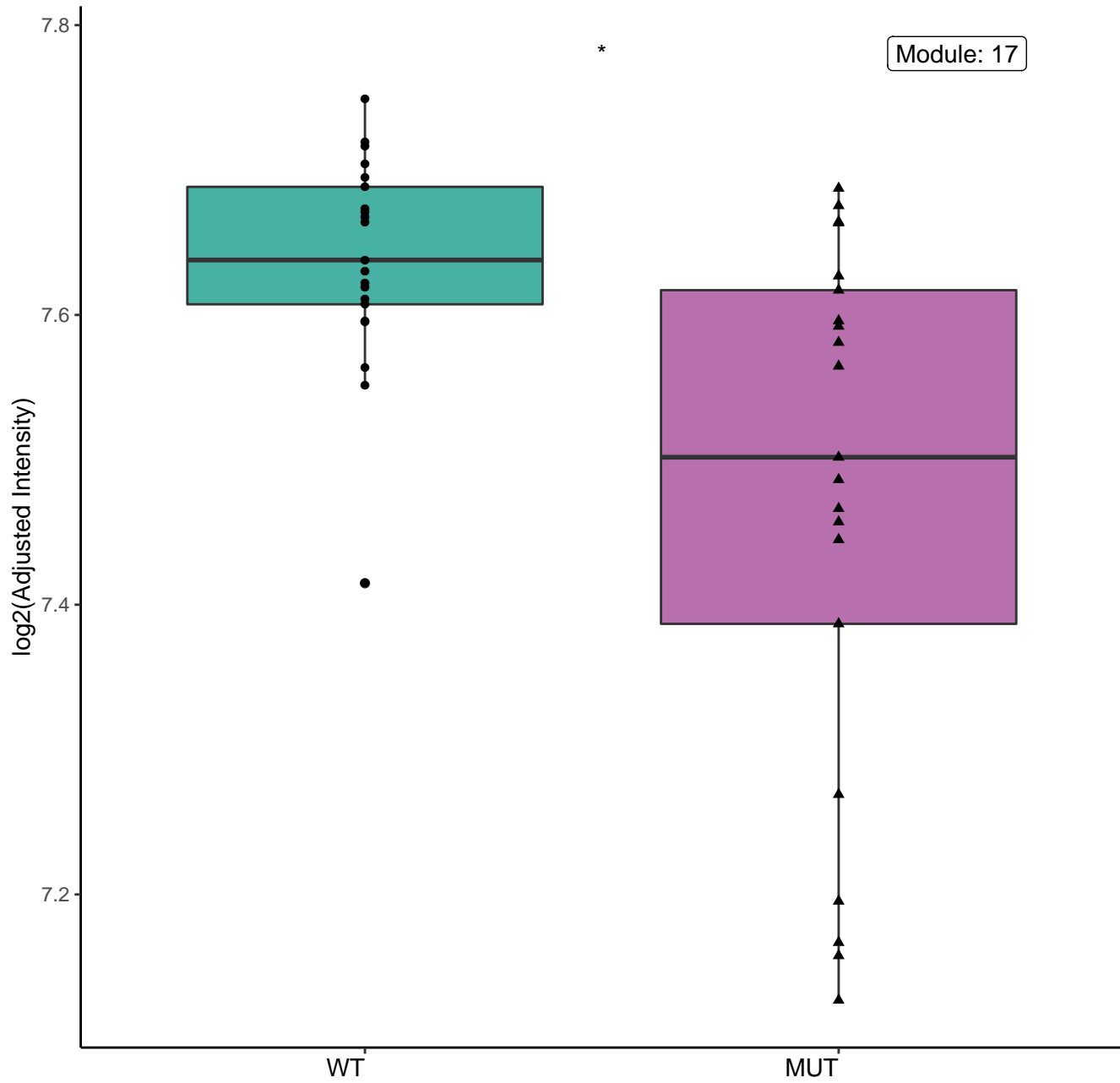
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Module: 60



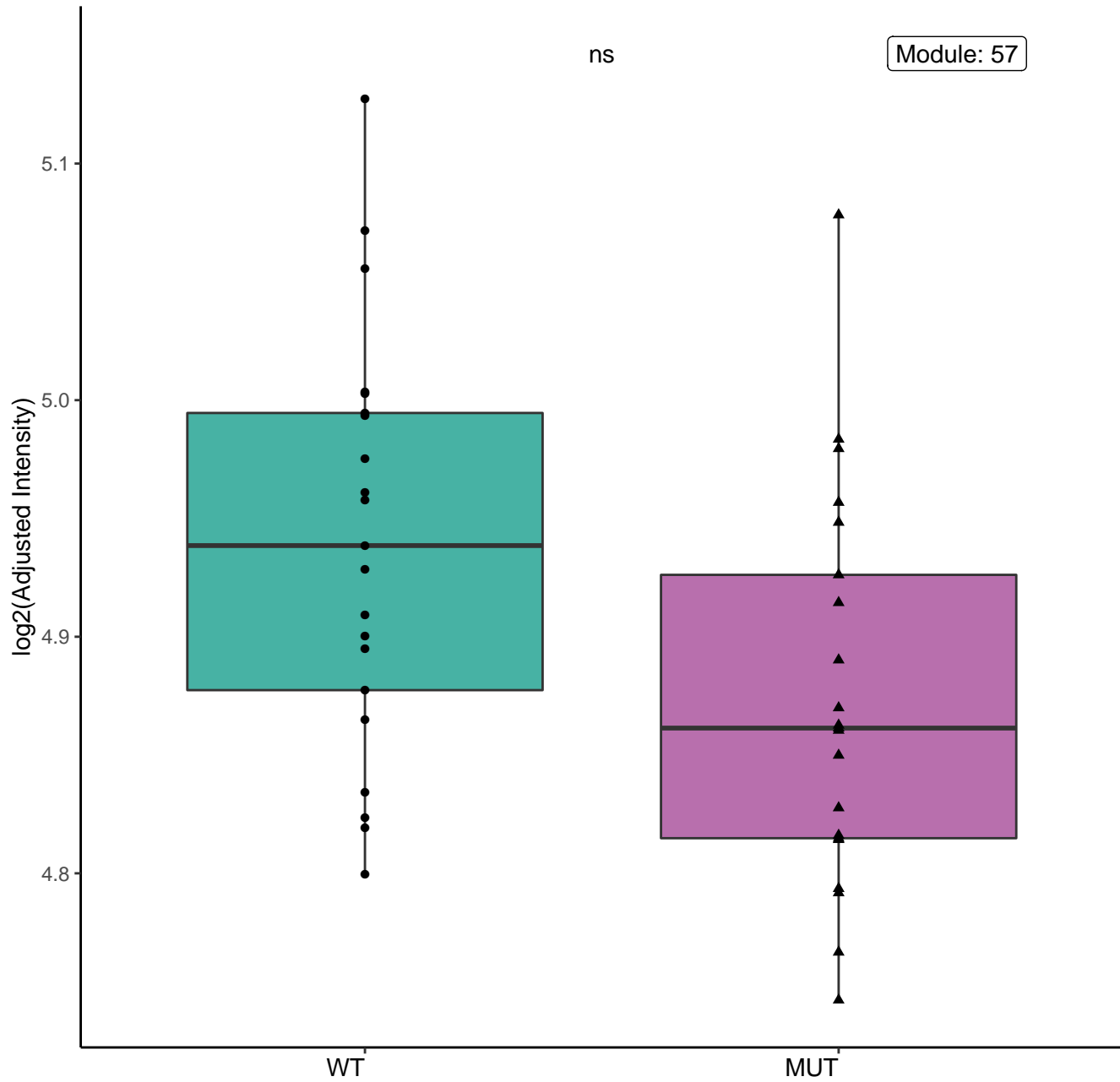


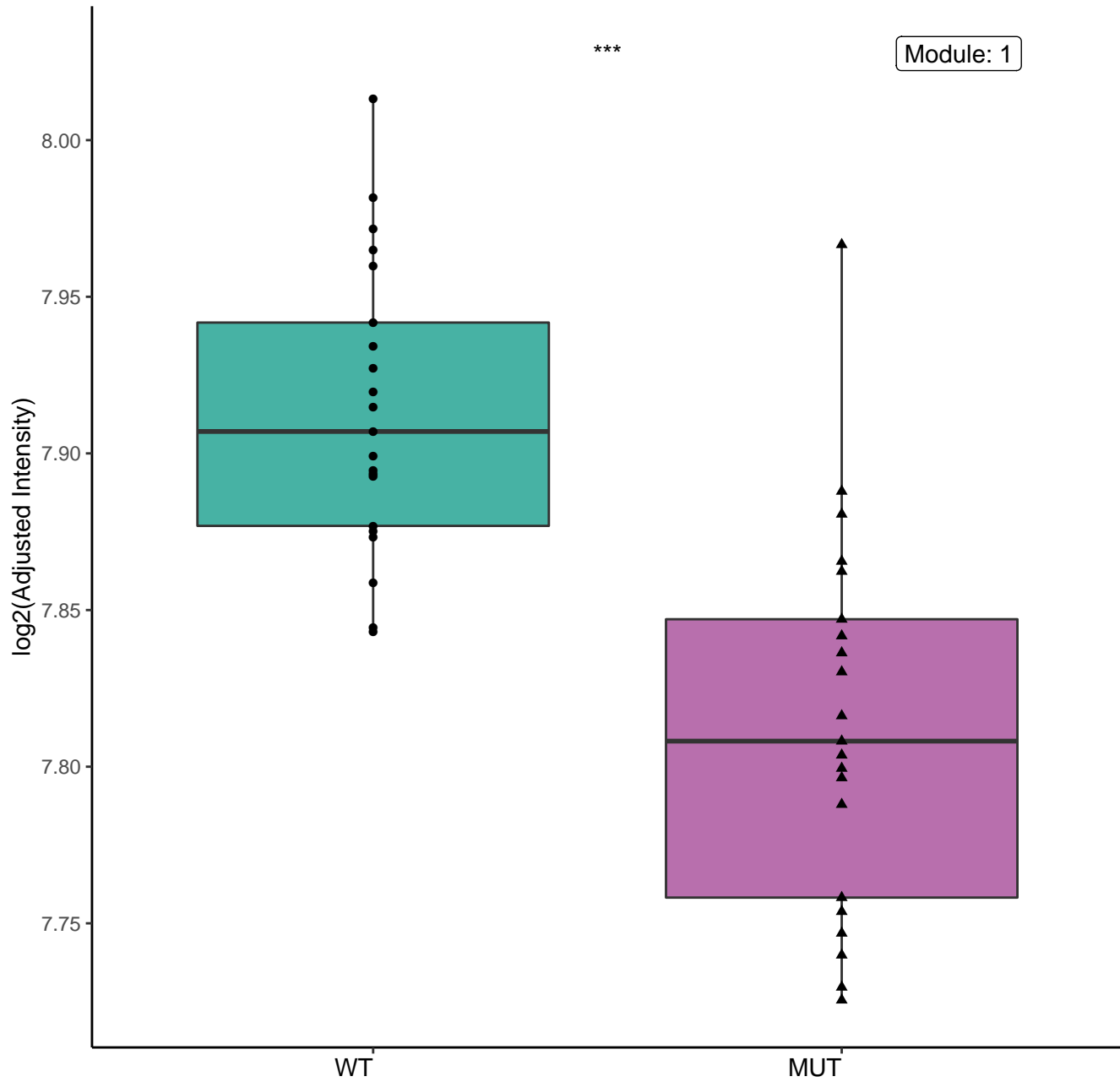




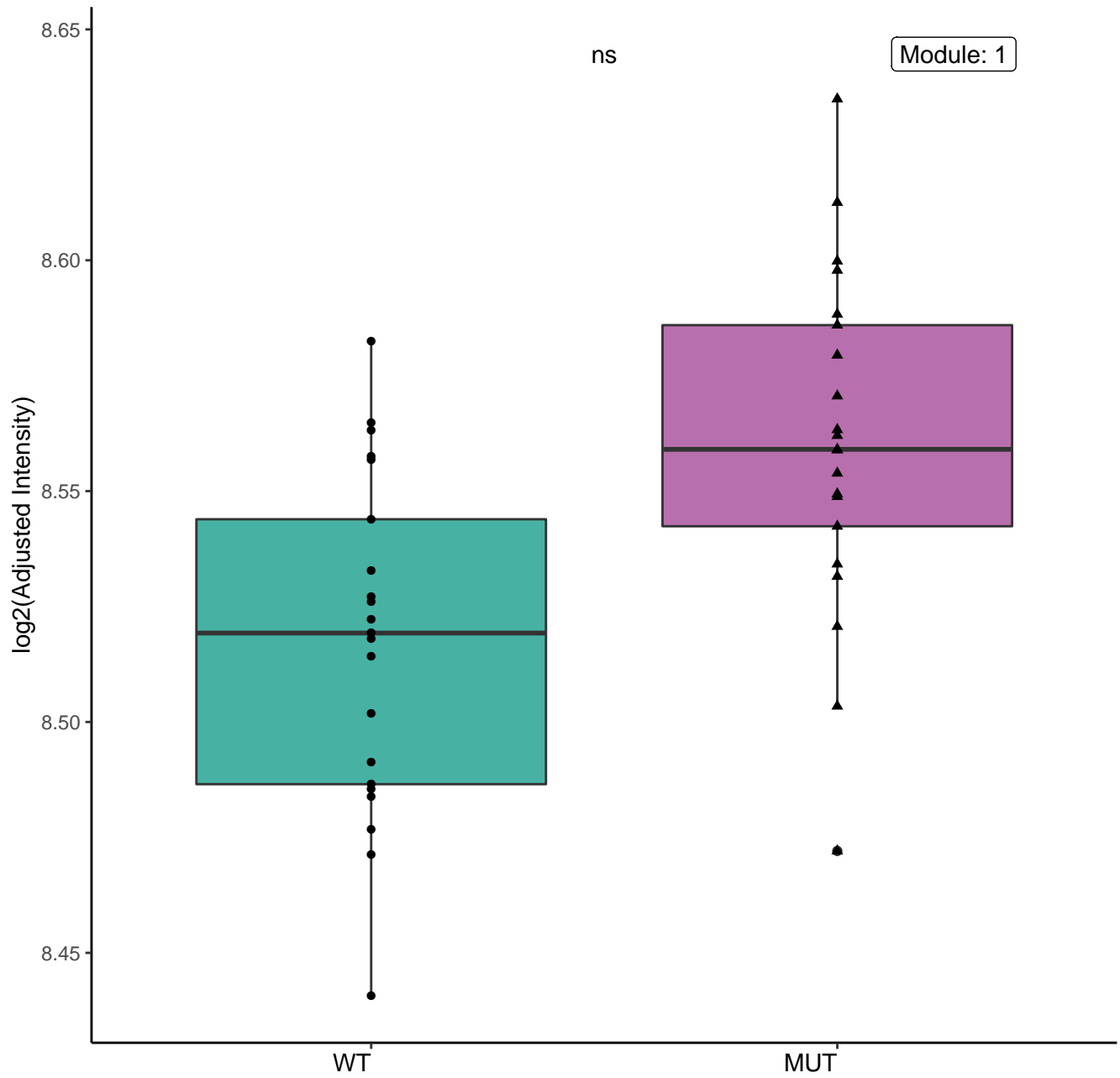
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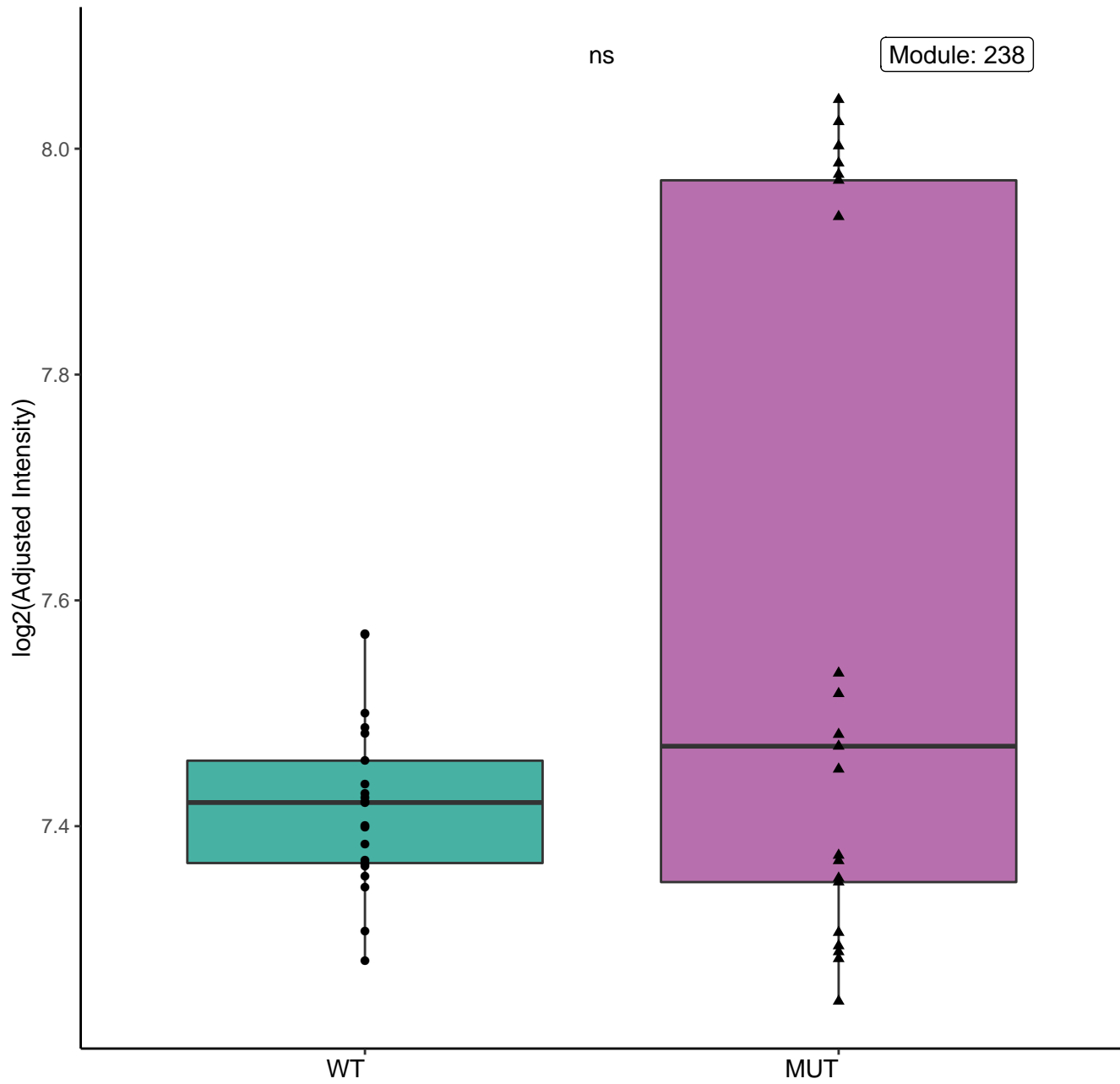
Module: 57

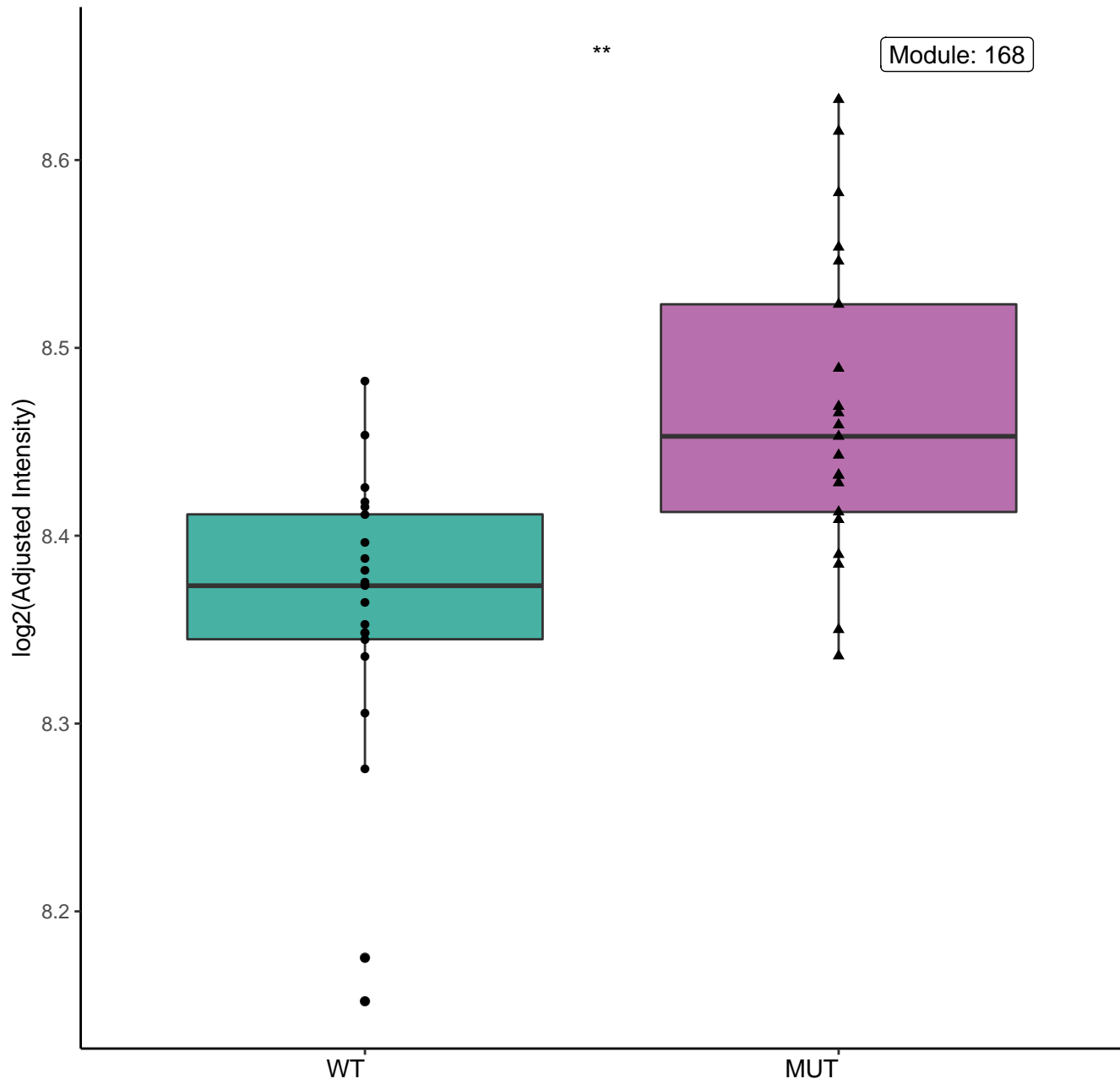


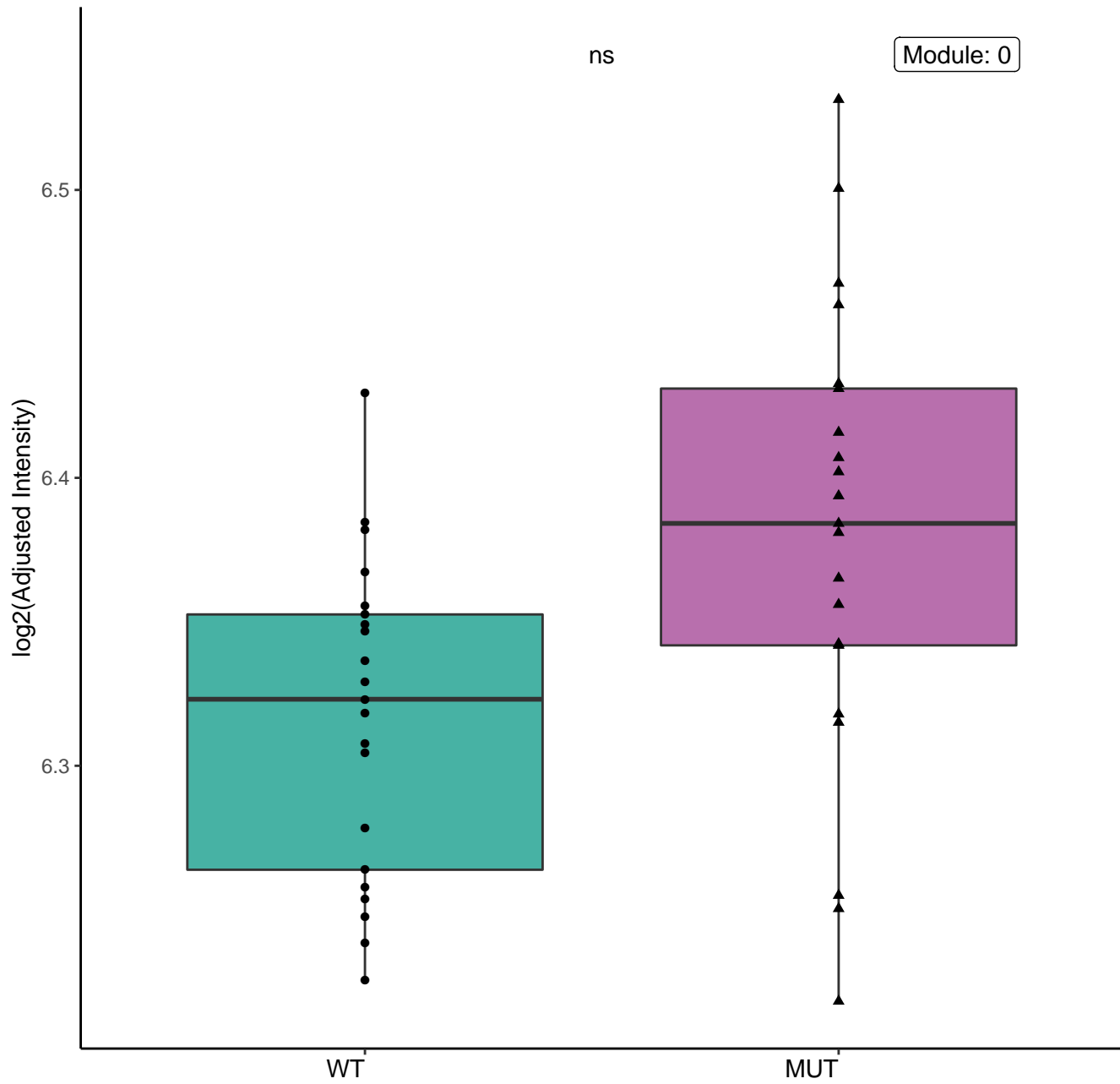


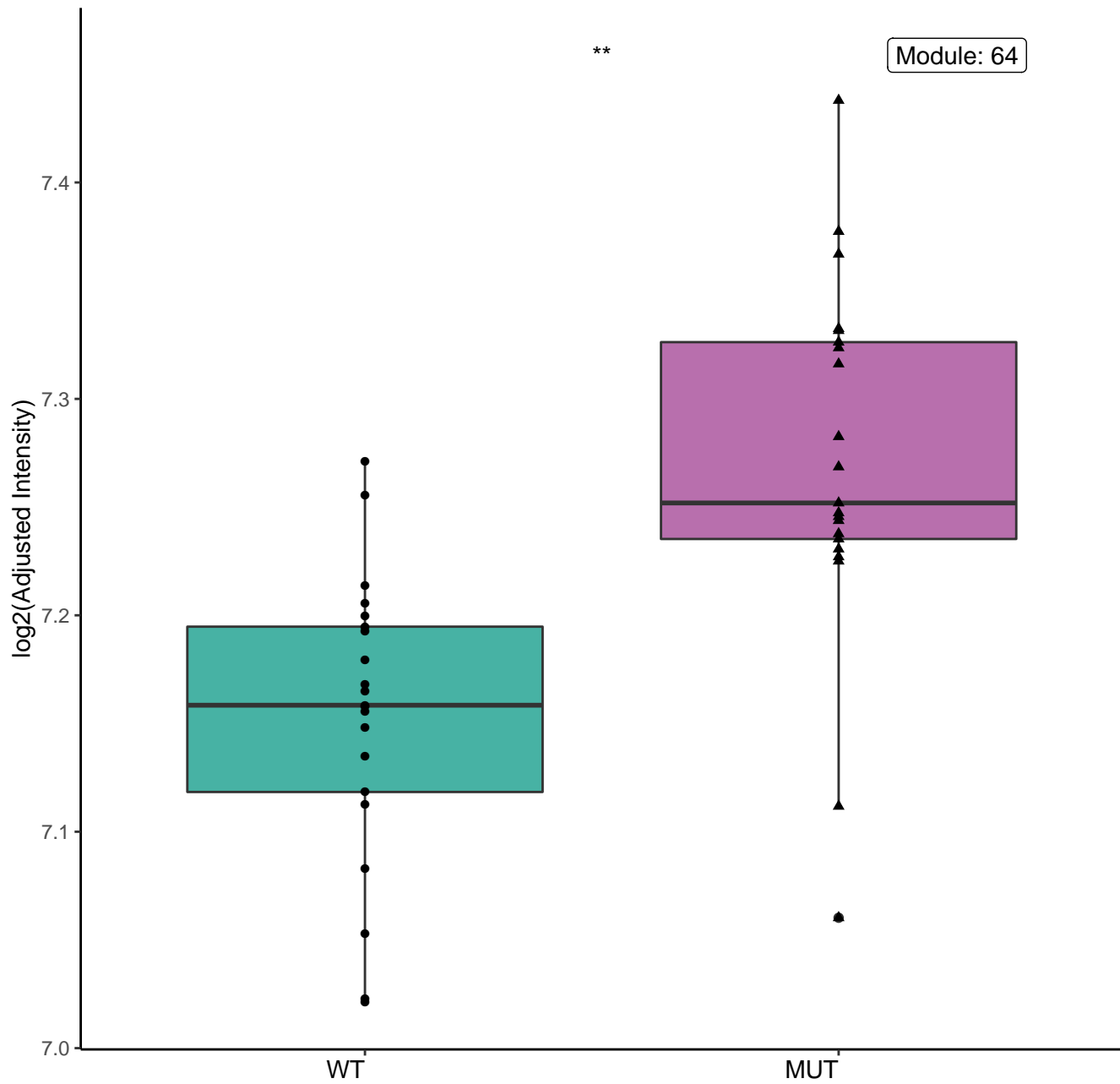
Abr|Q5SSL4





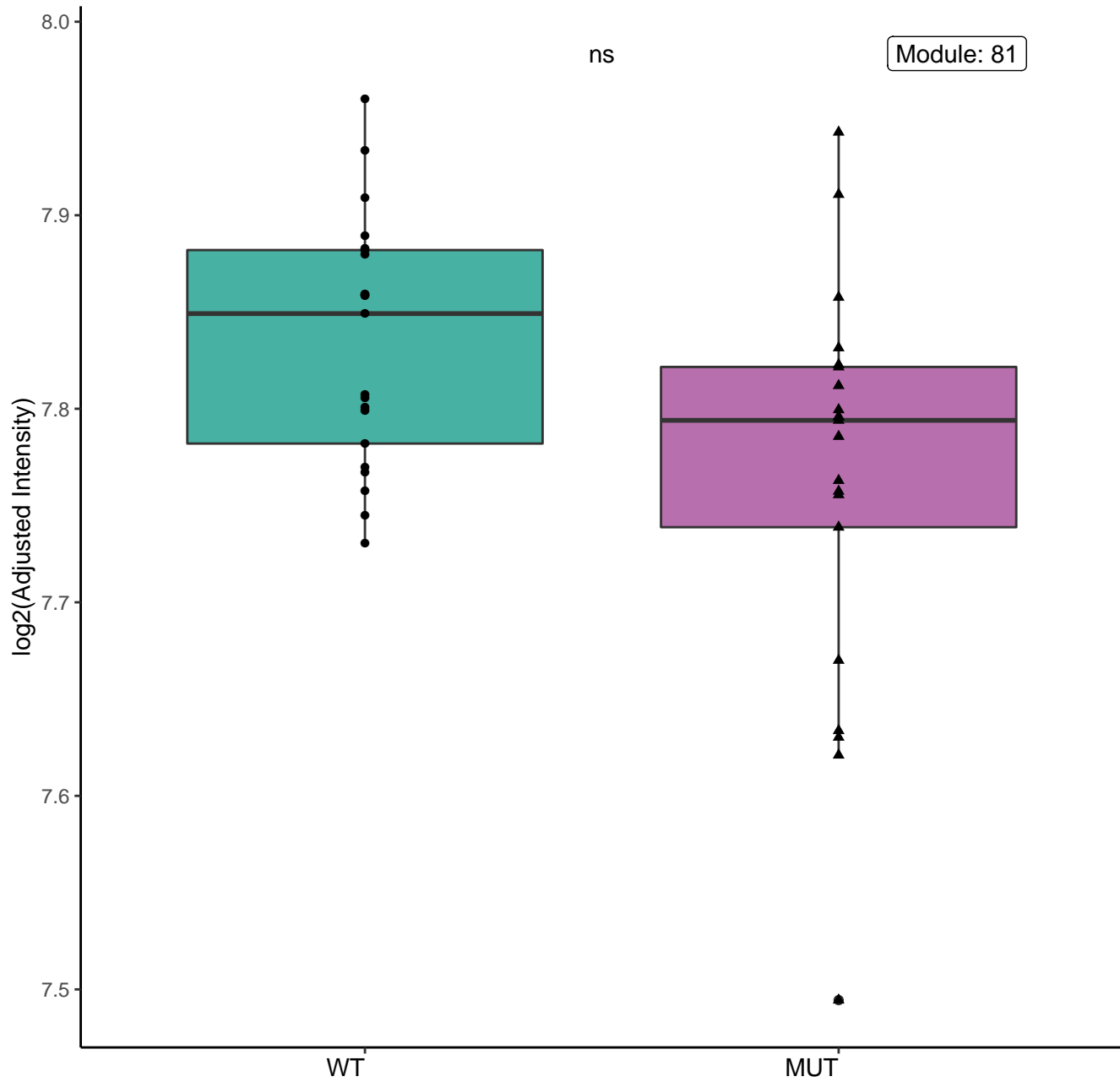


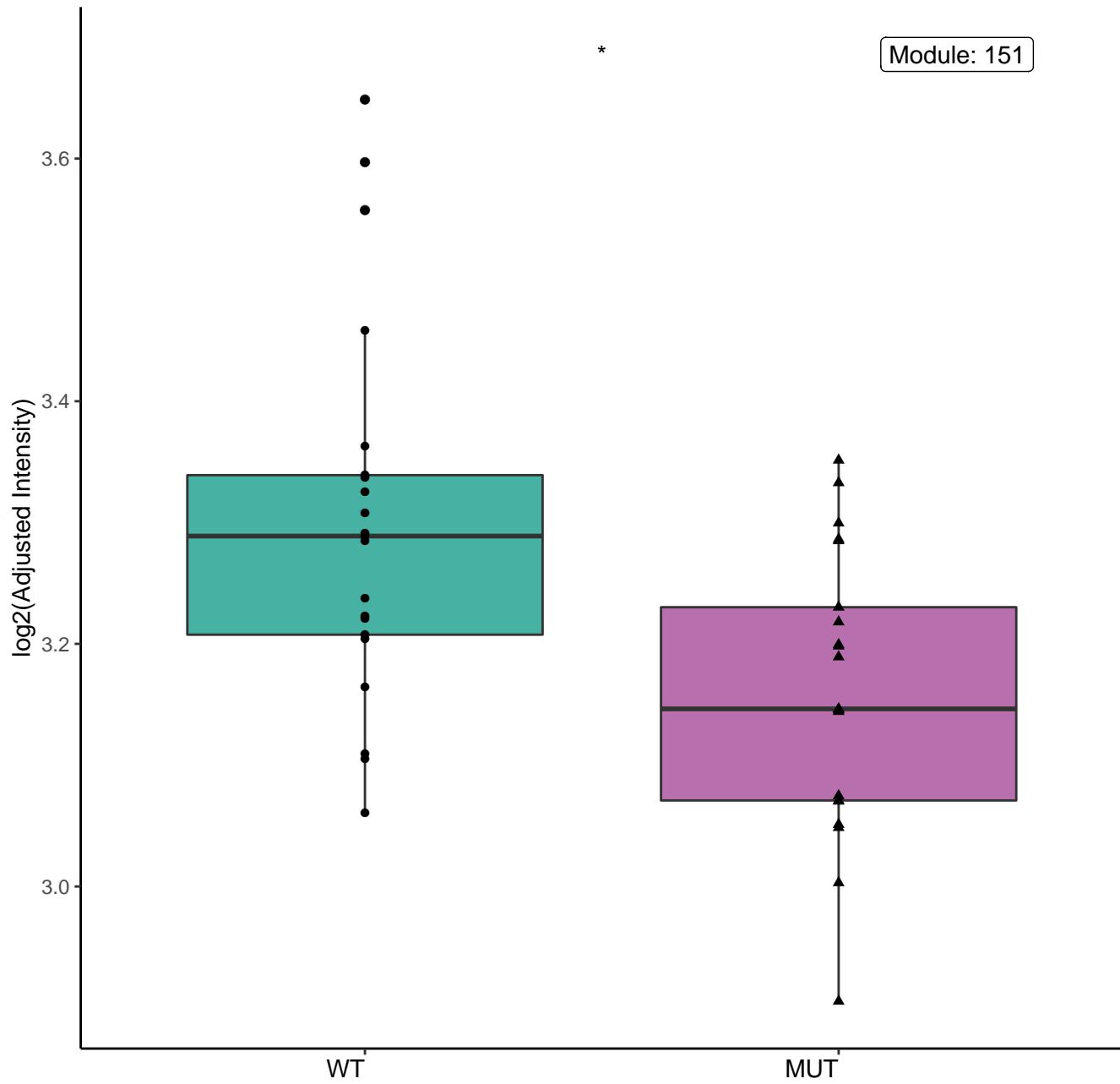




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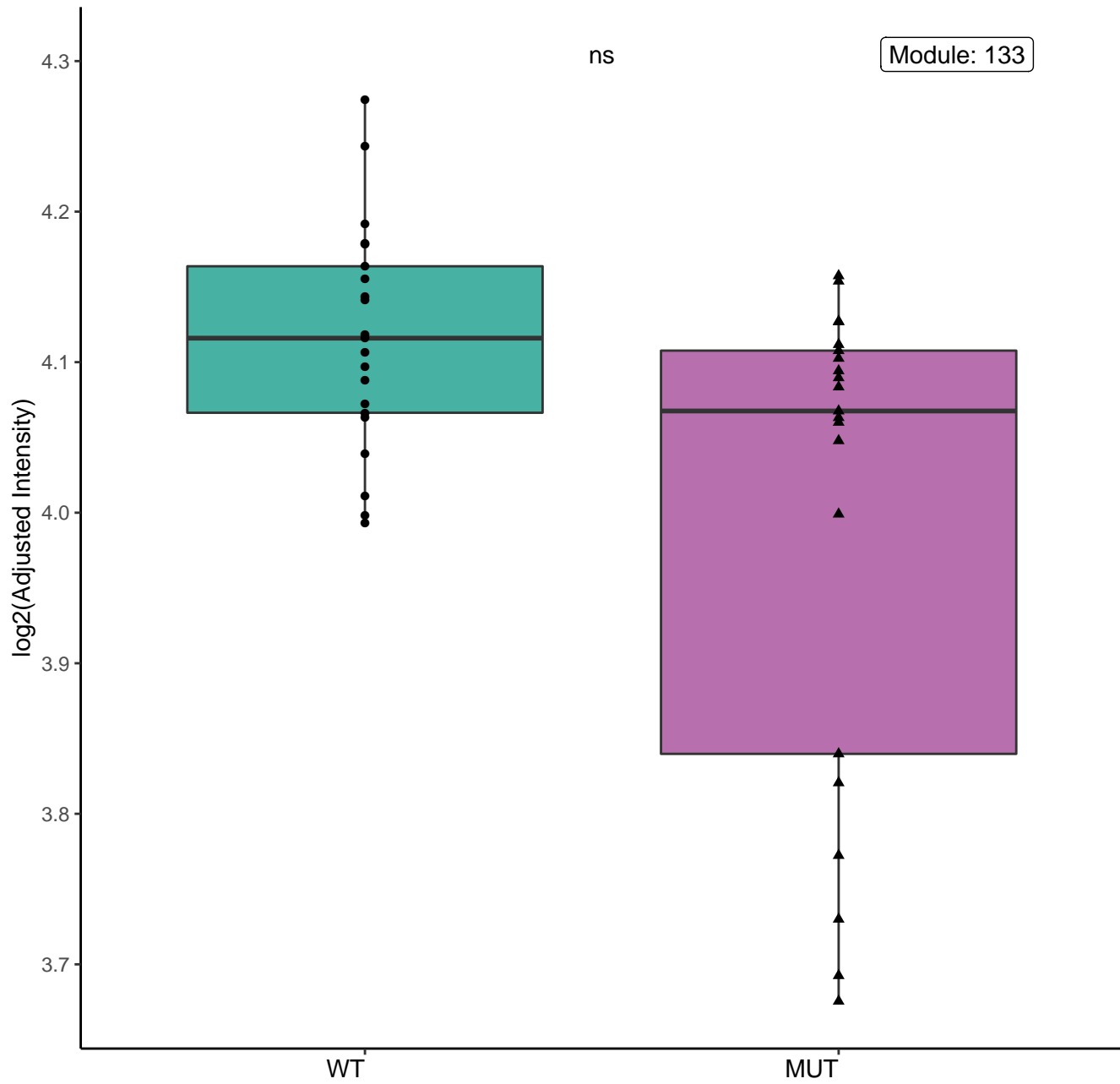
Module: 81

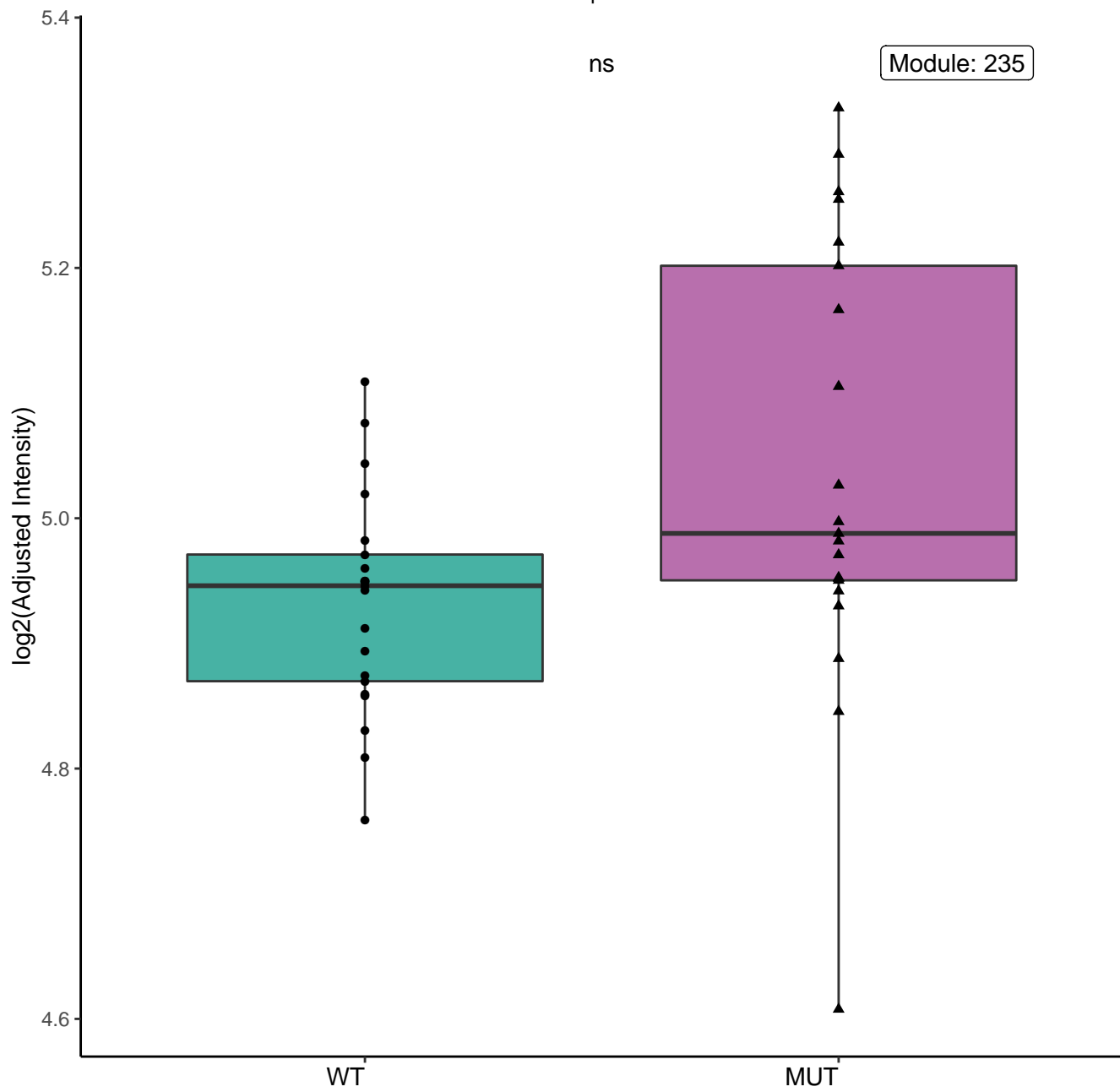


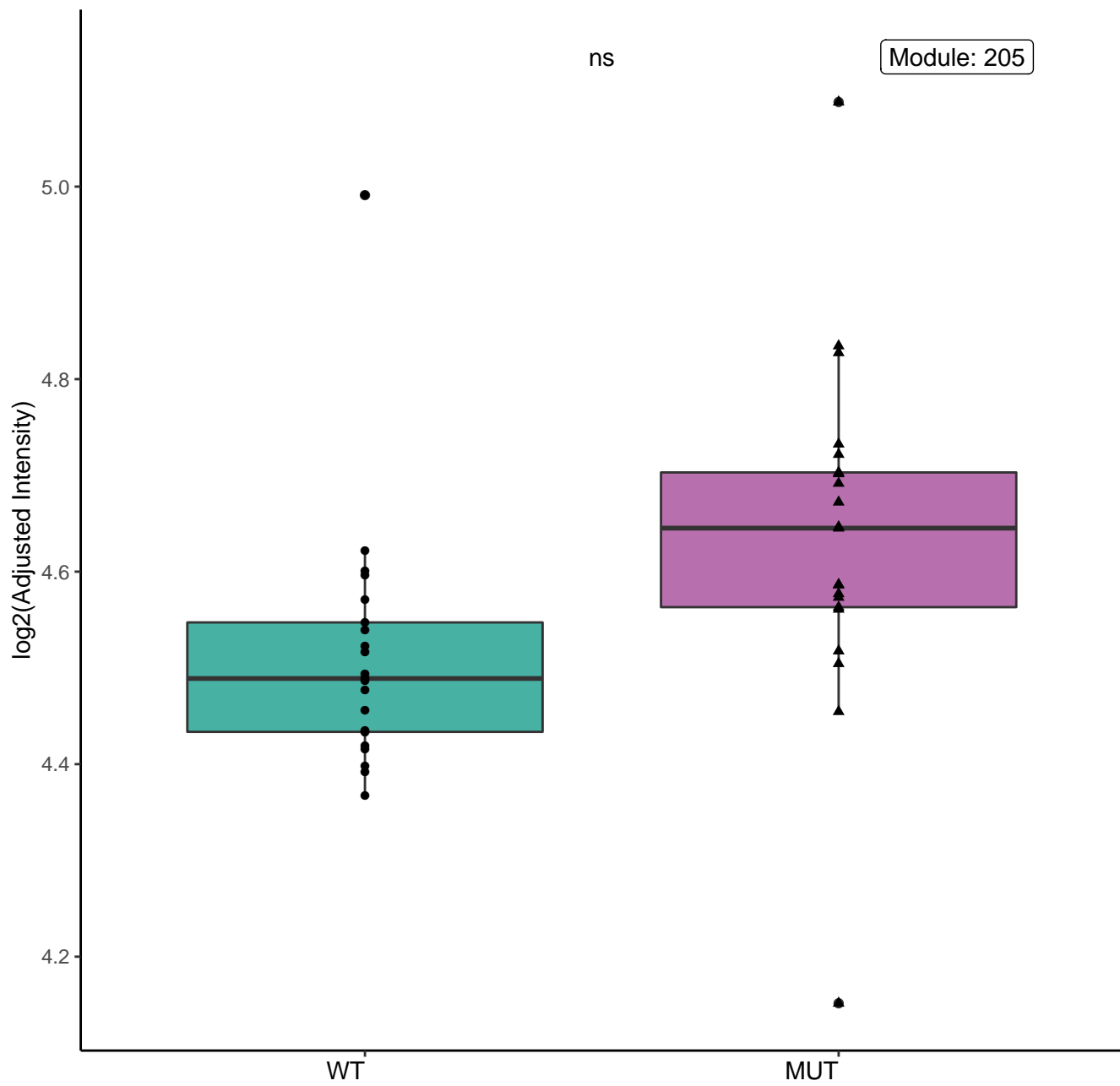


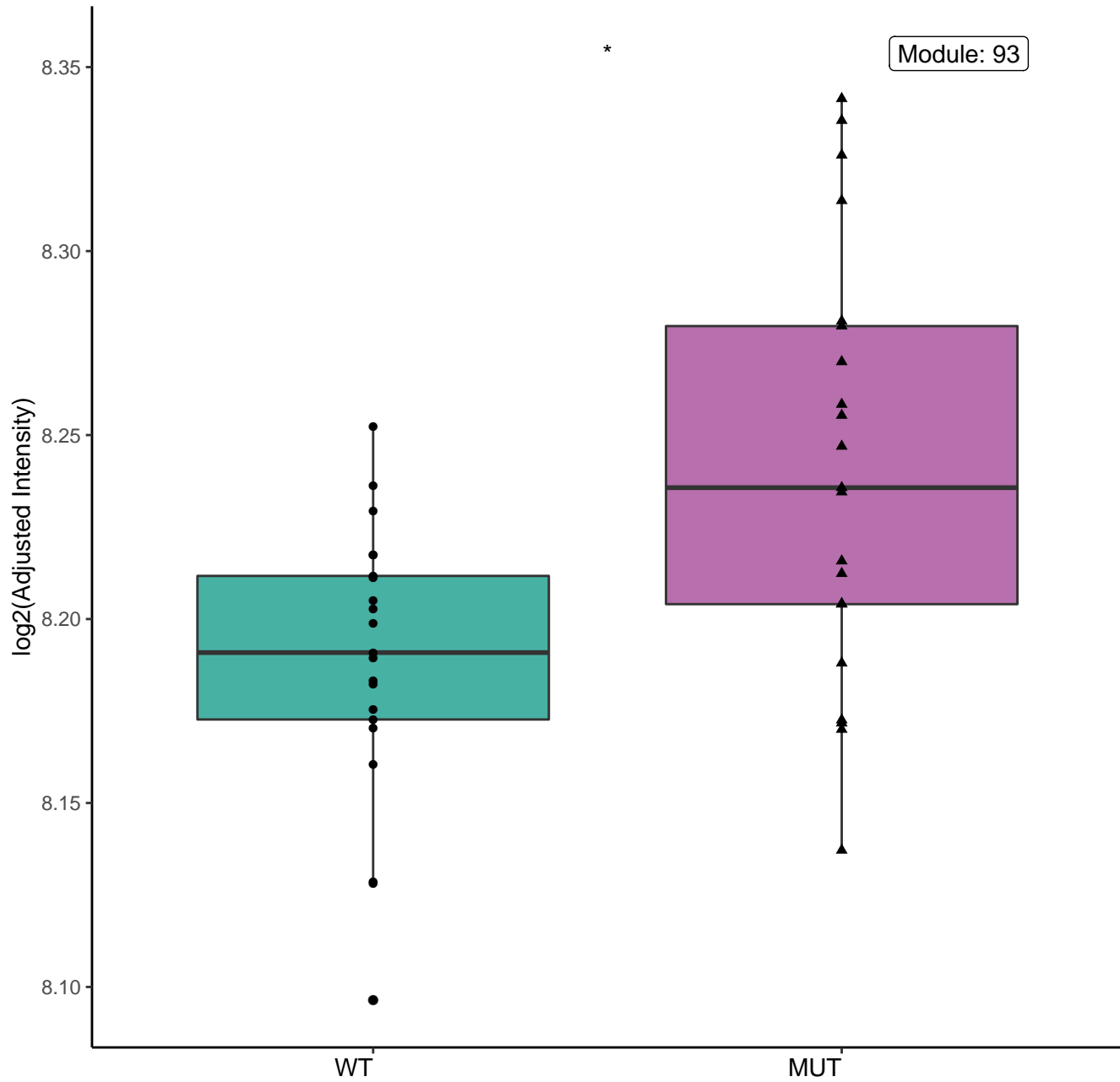
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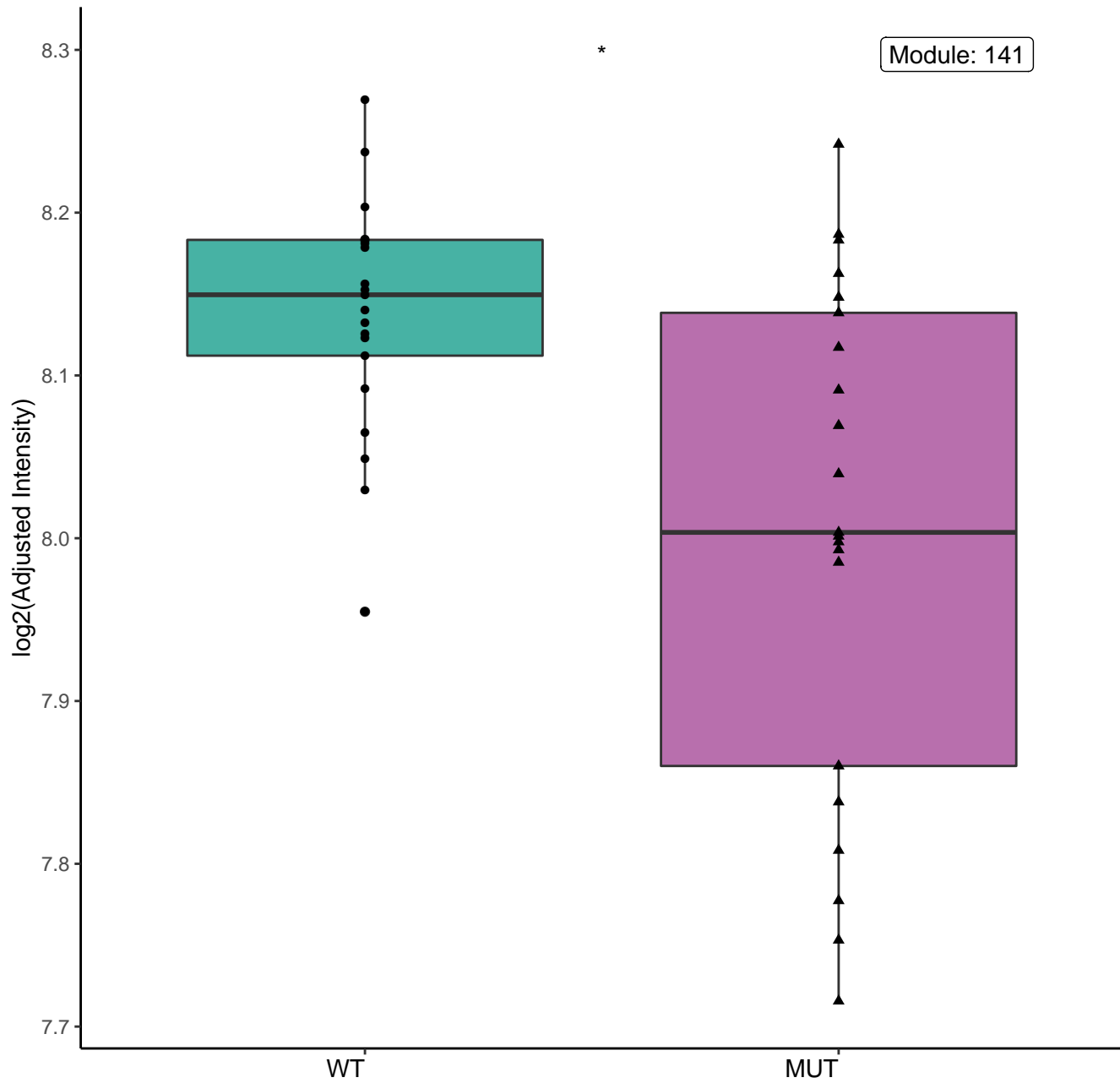
Module: 133





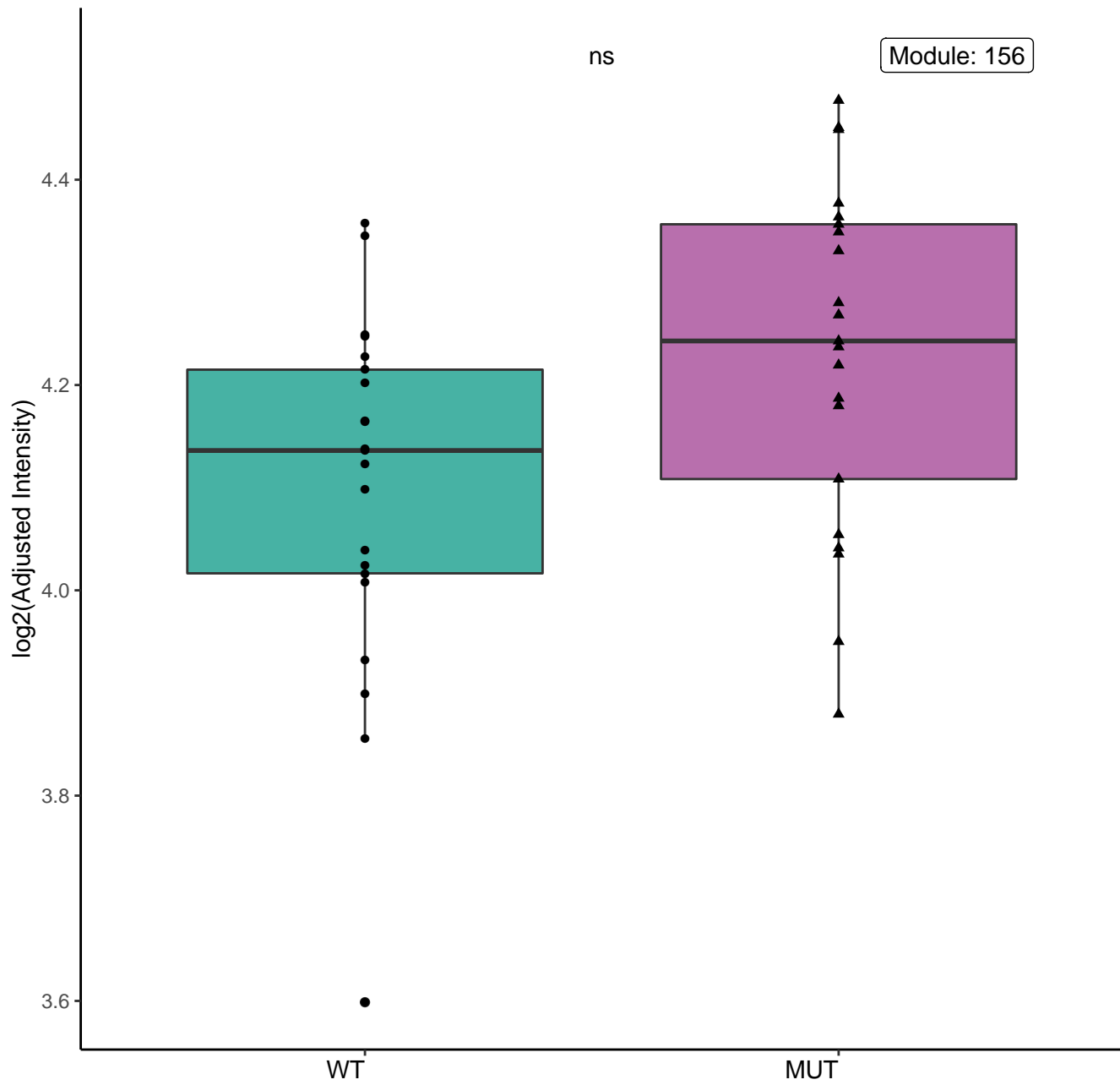


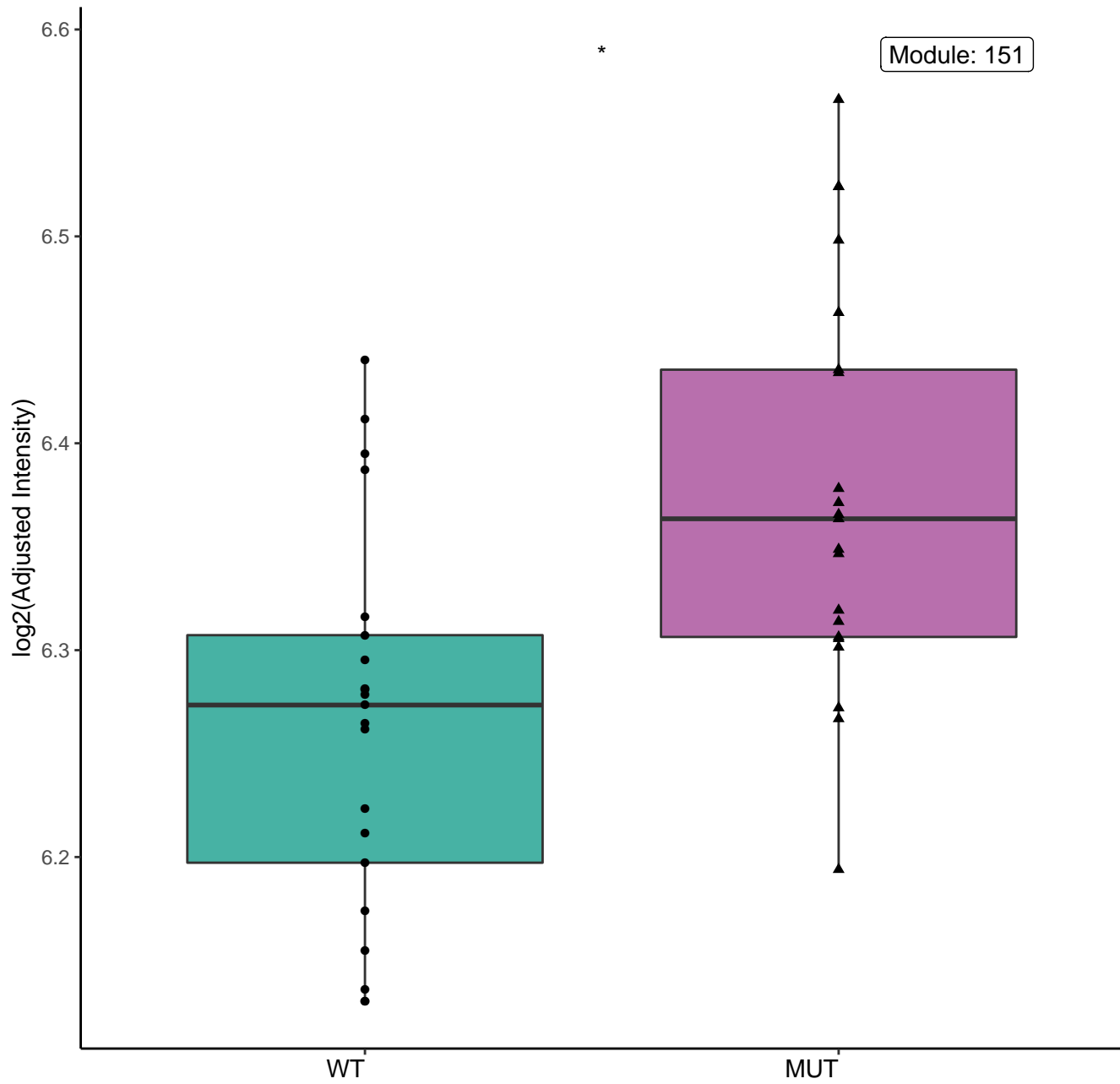




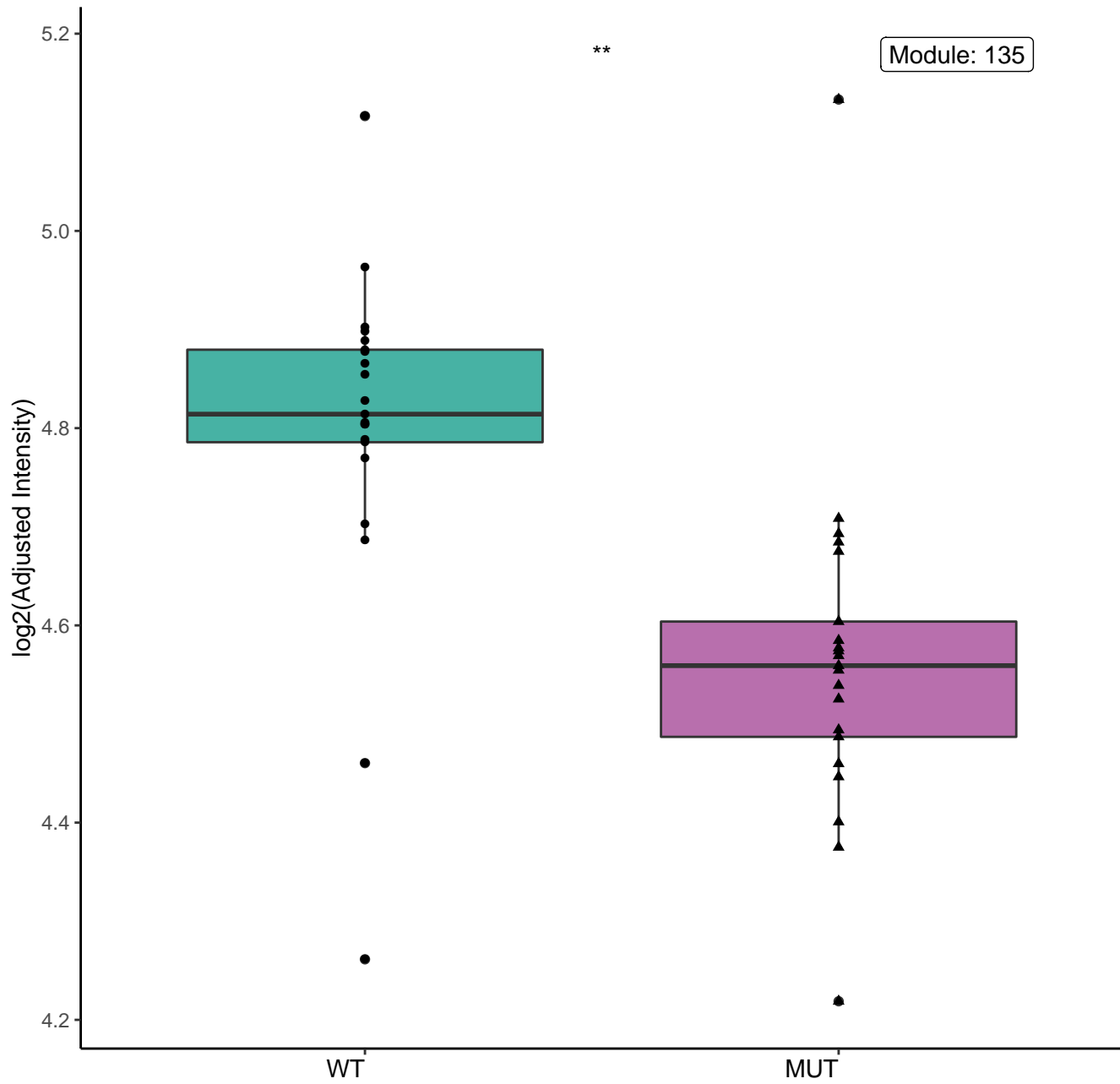
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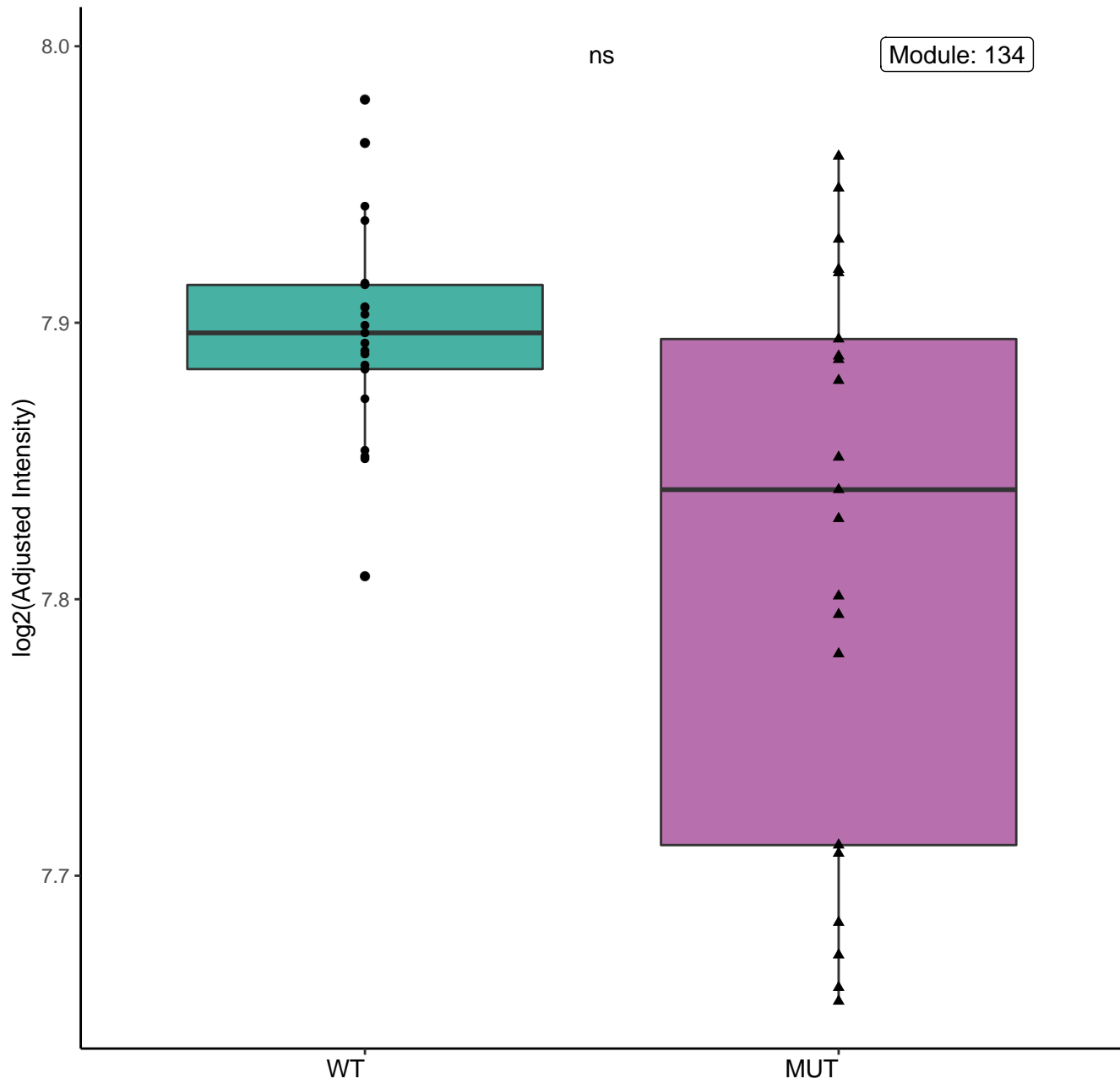
Module: 156

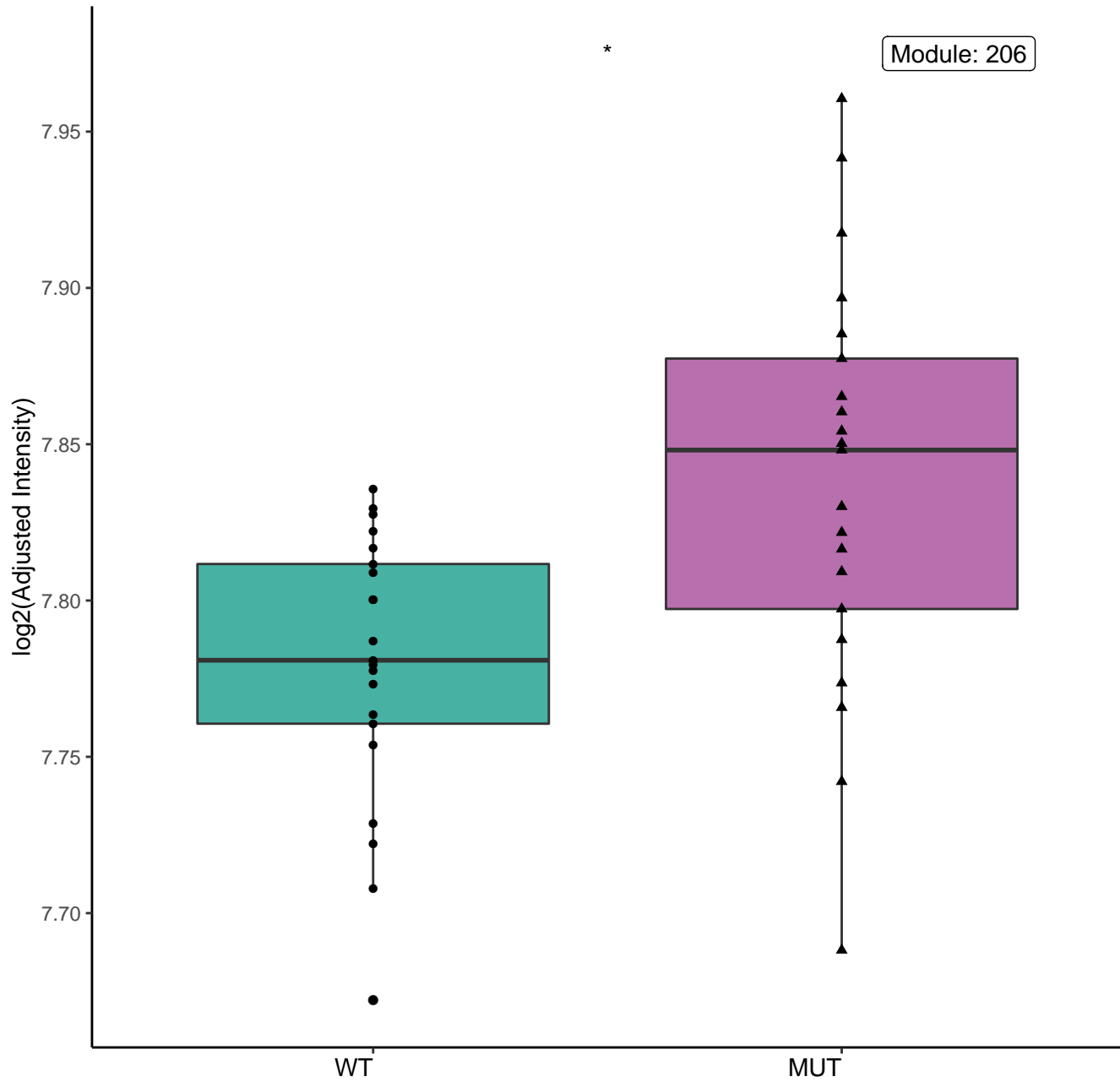


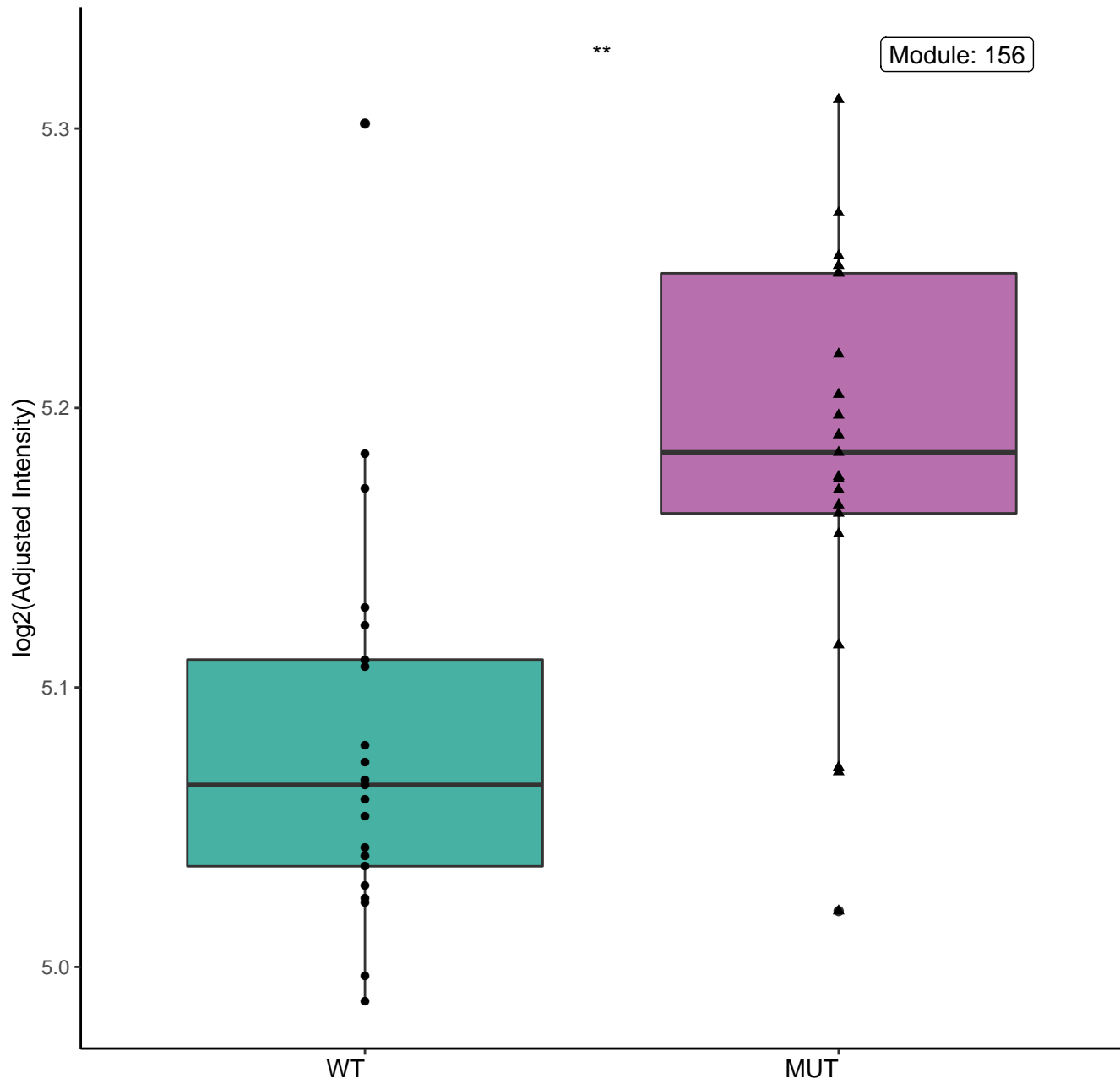


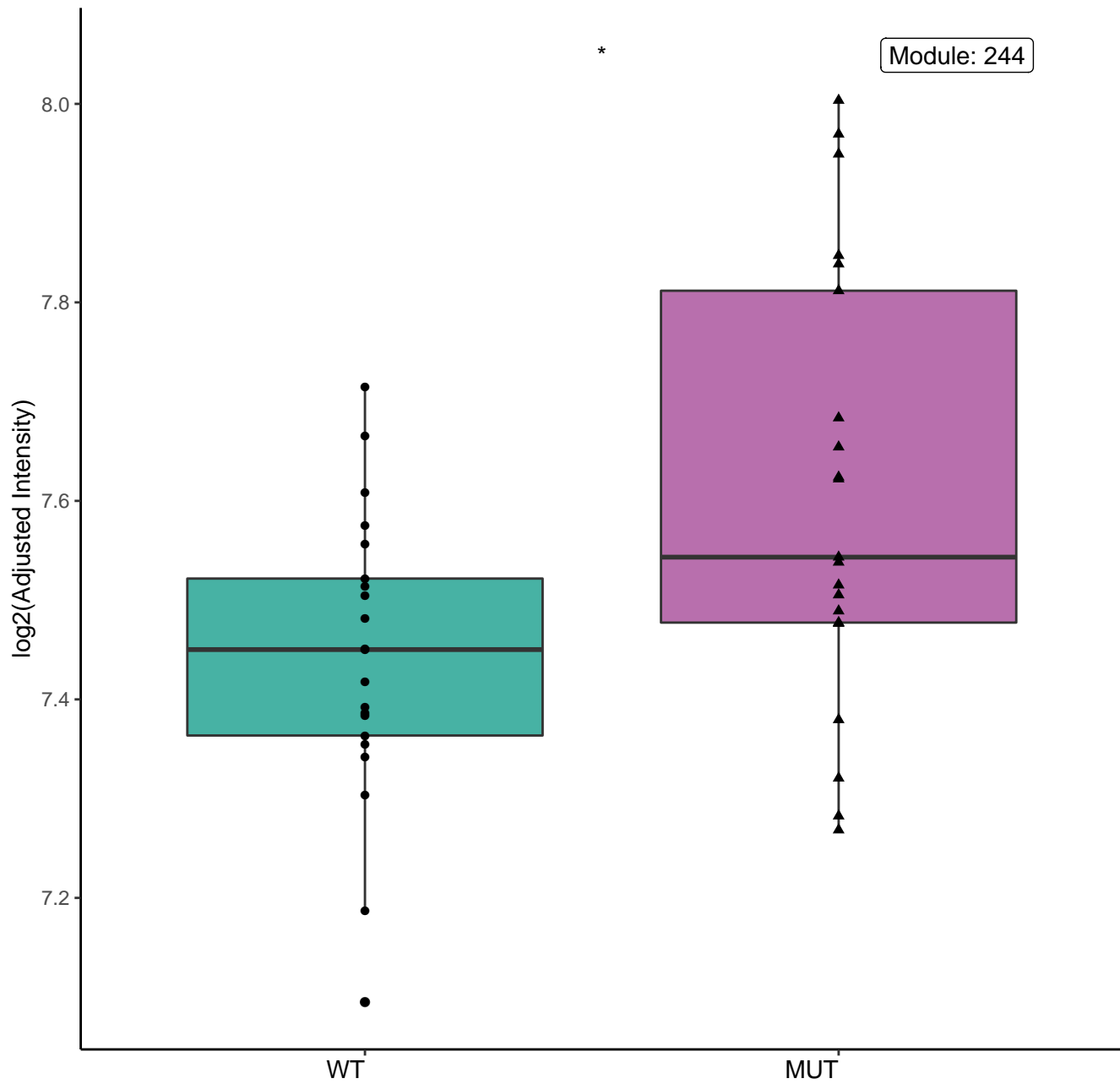
Igf1r|Q60751

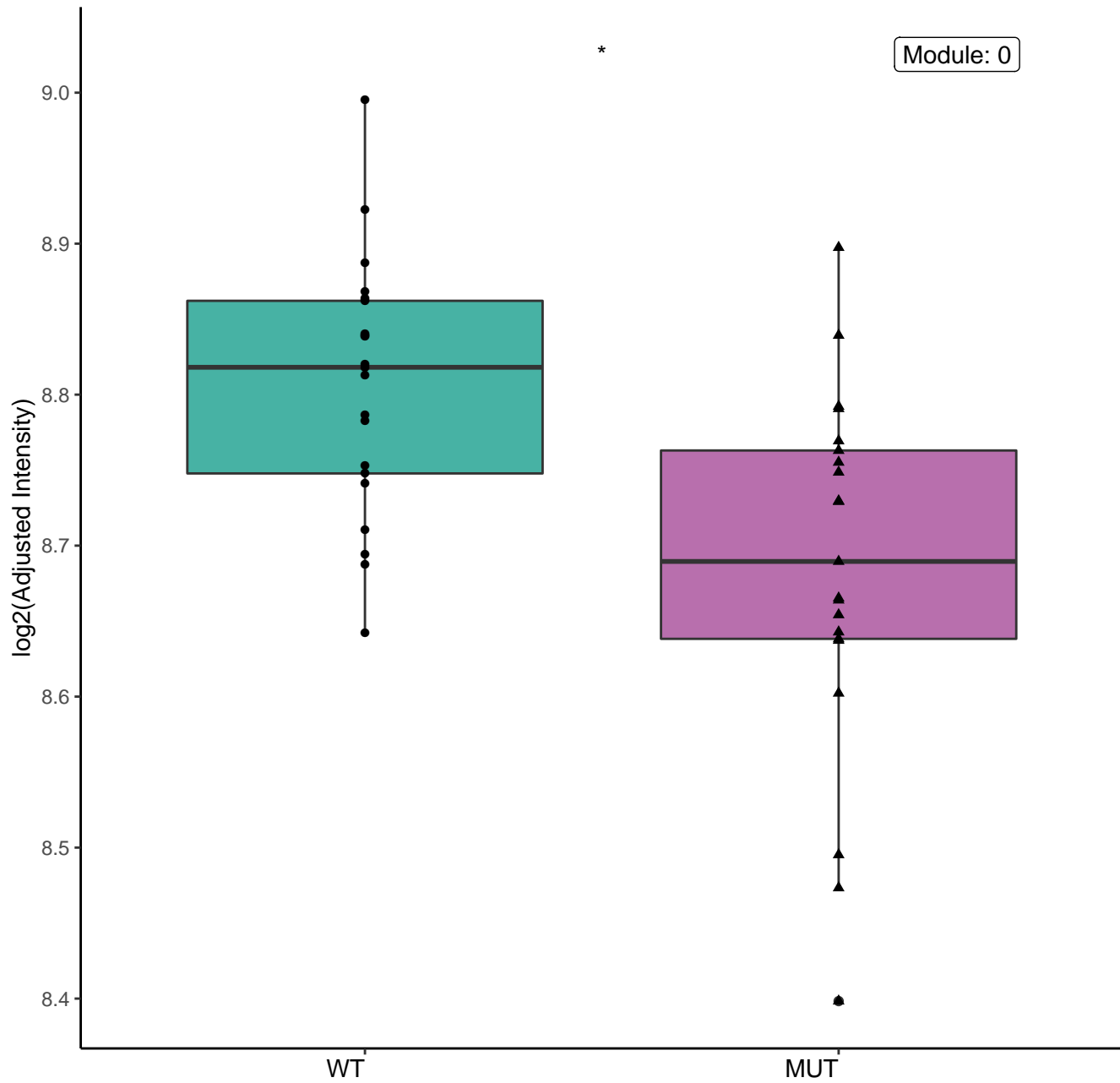


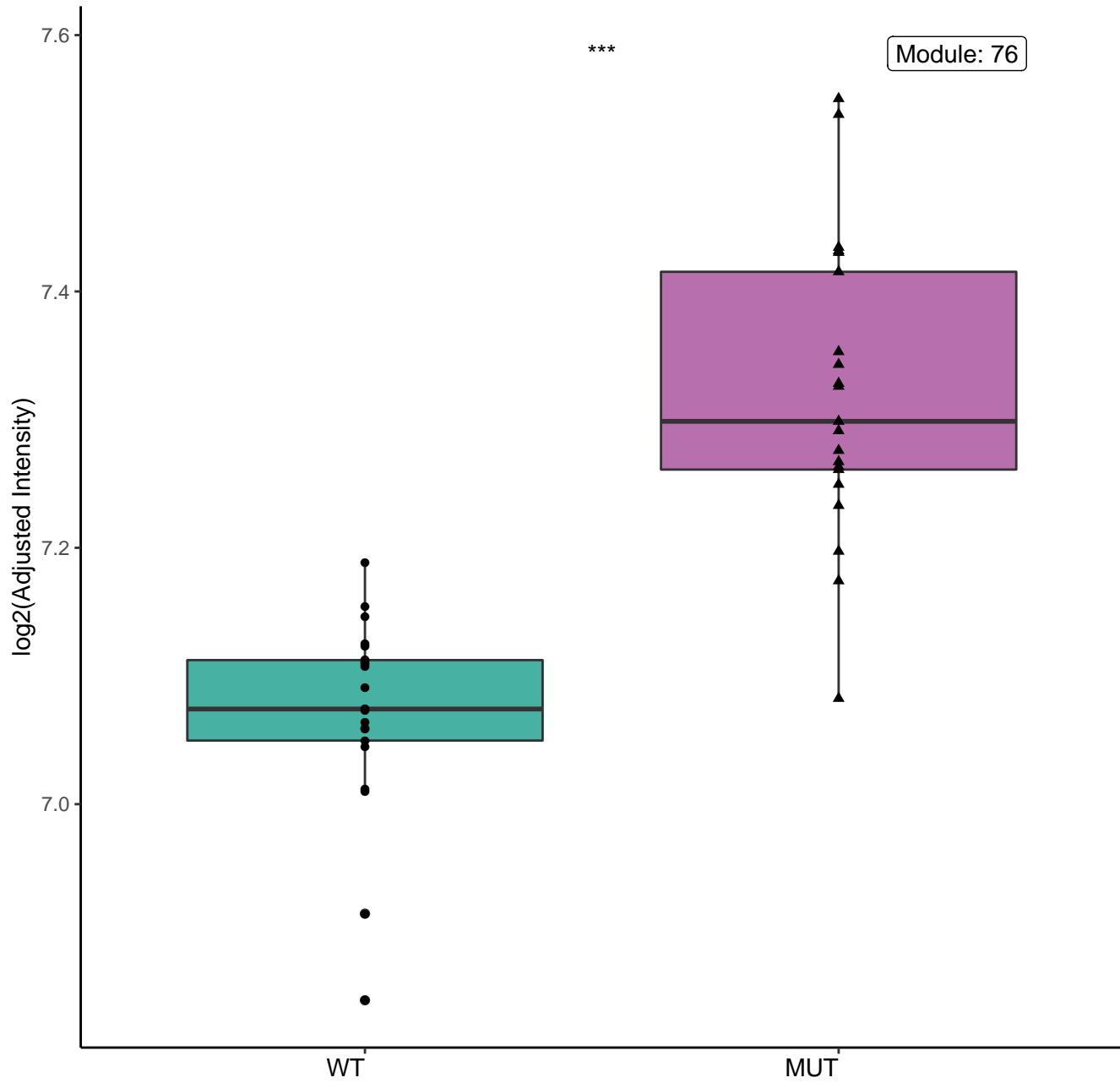


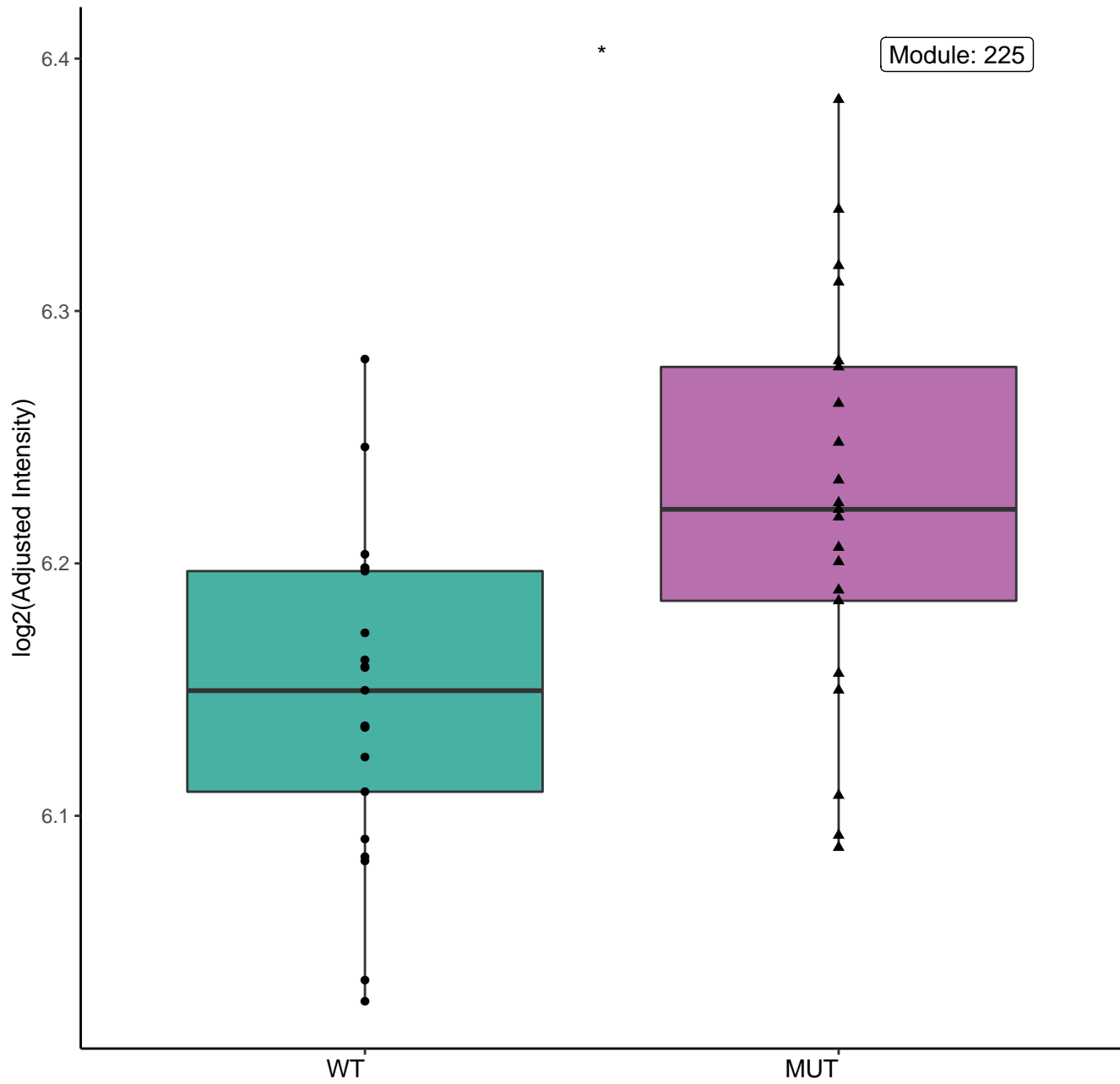






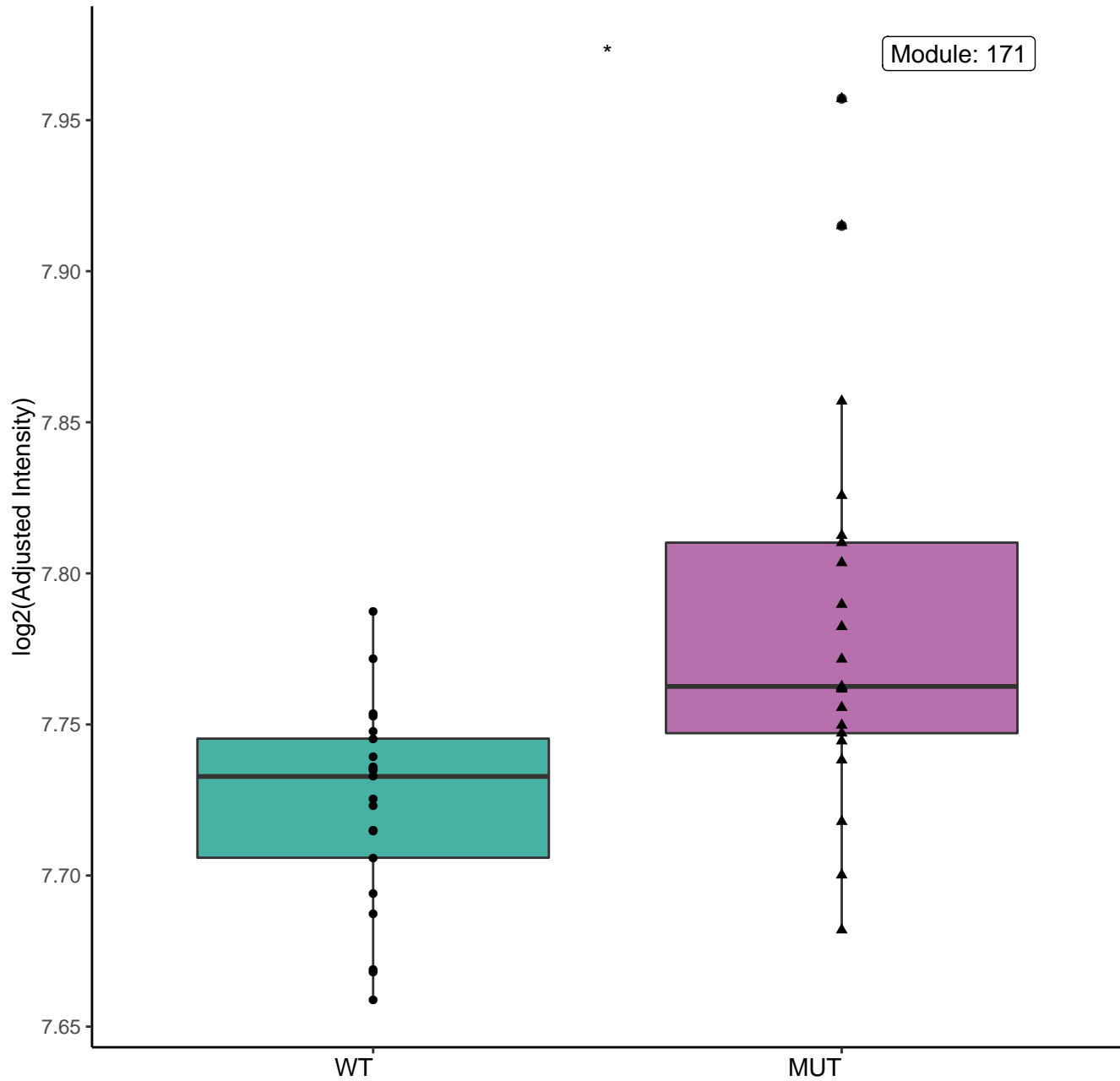


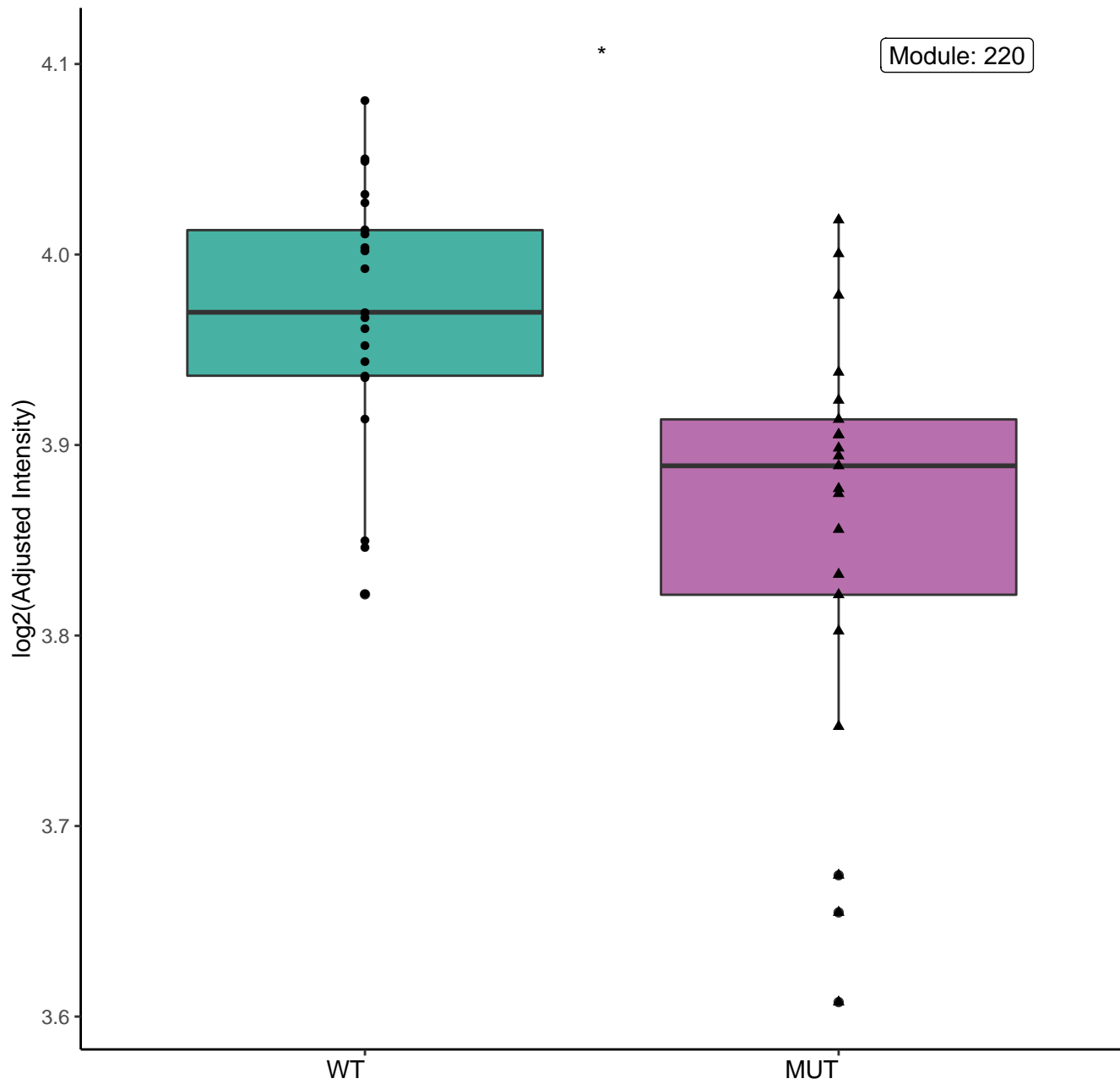


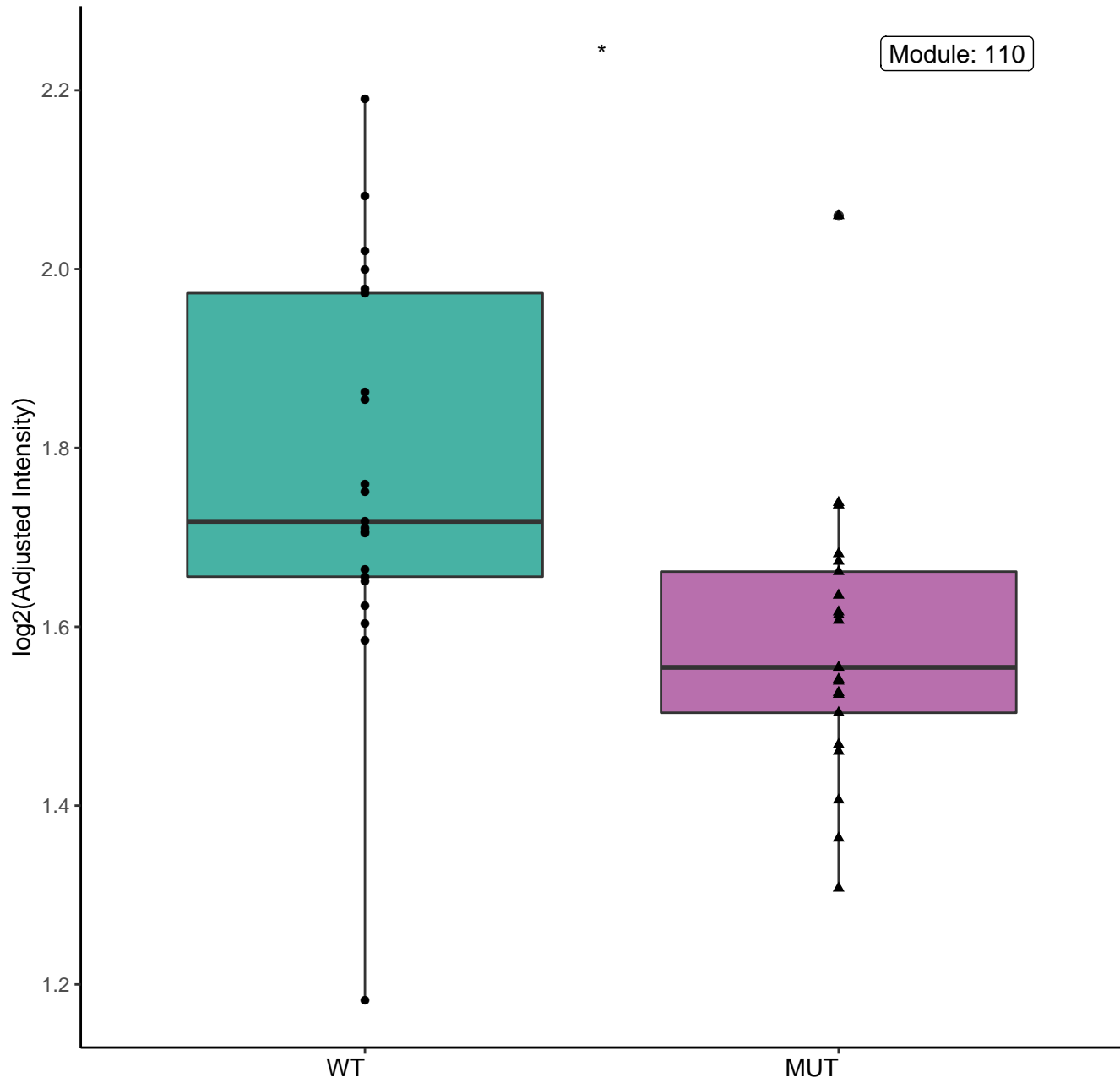


Tsc2|Q61037

Module: 171

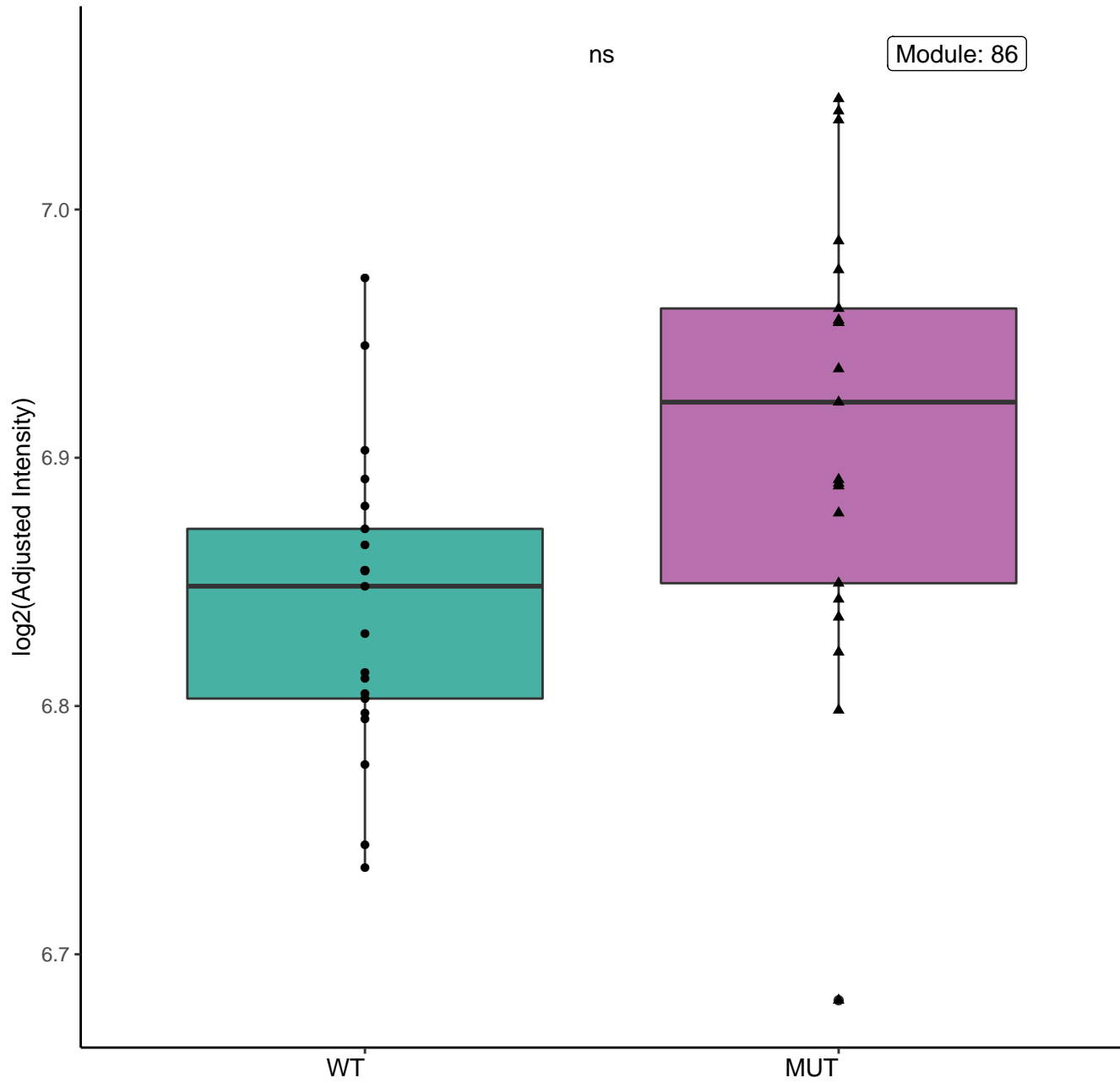


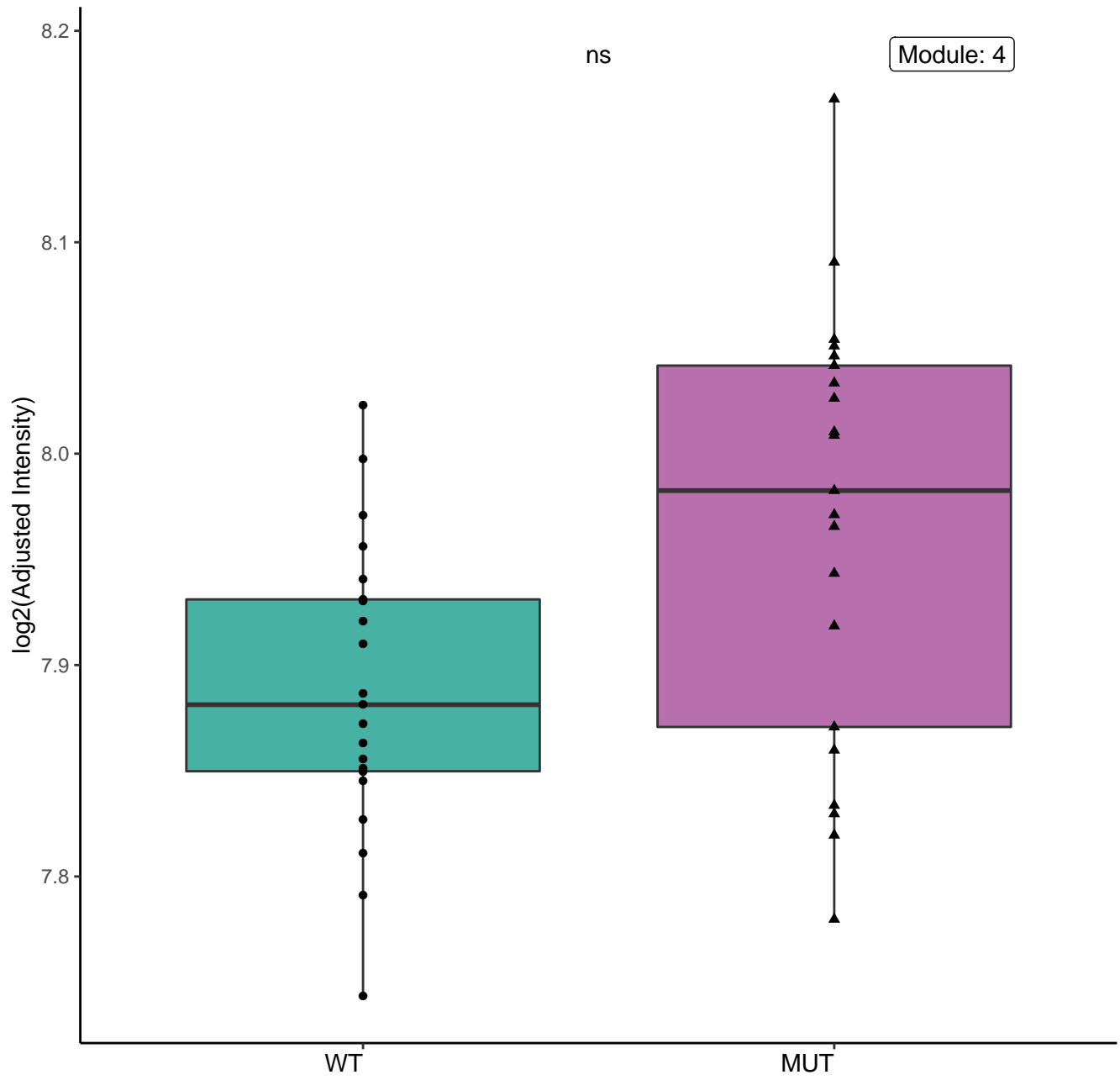


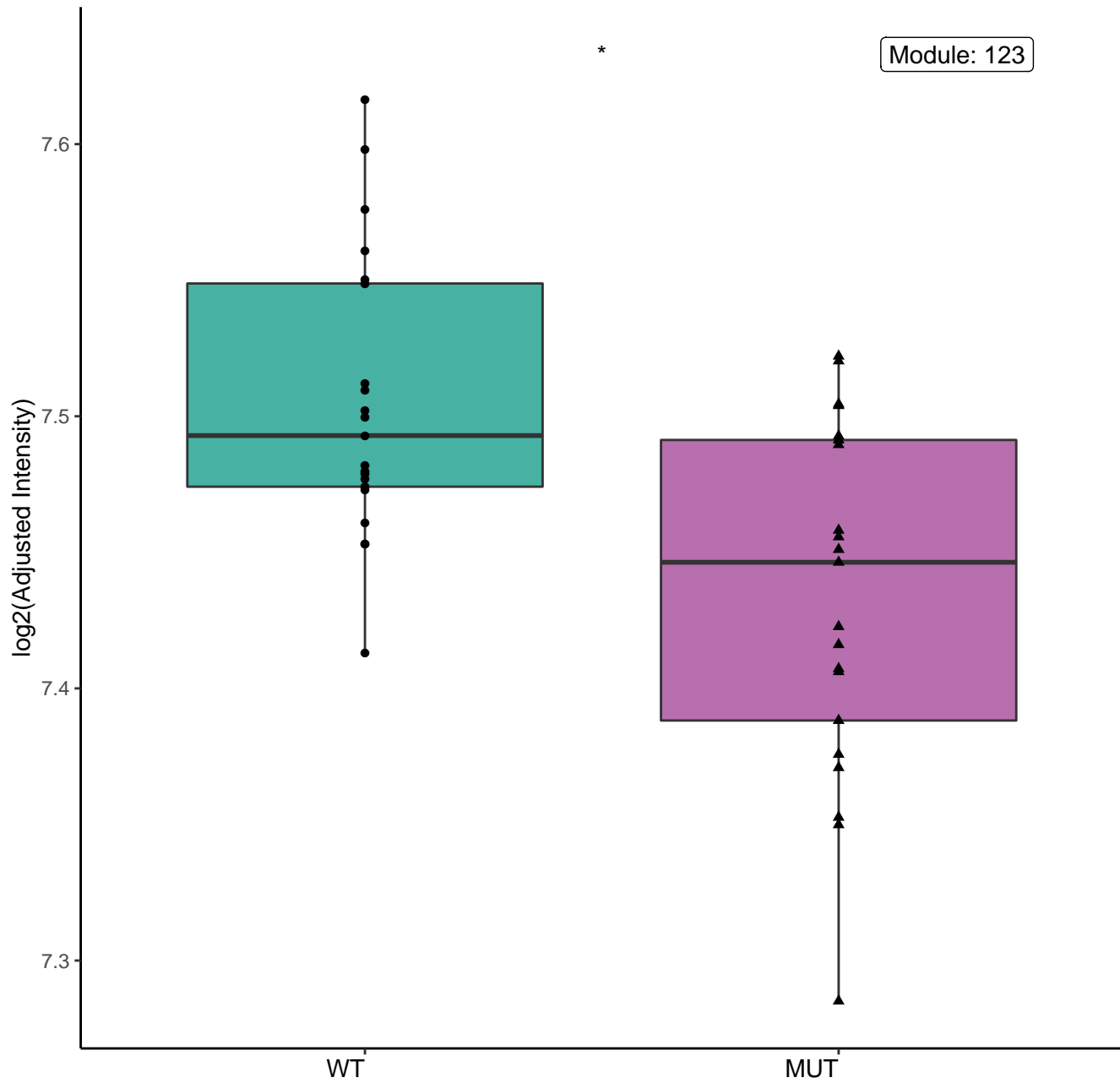


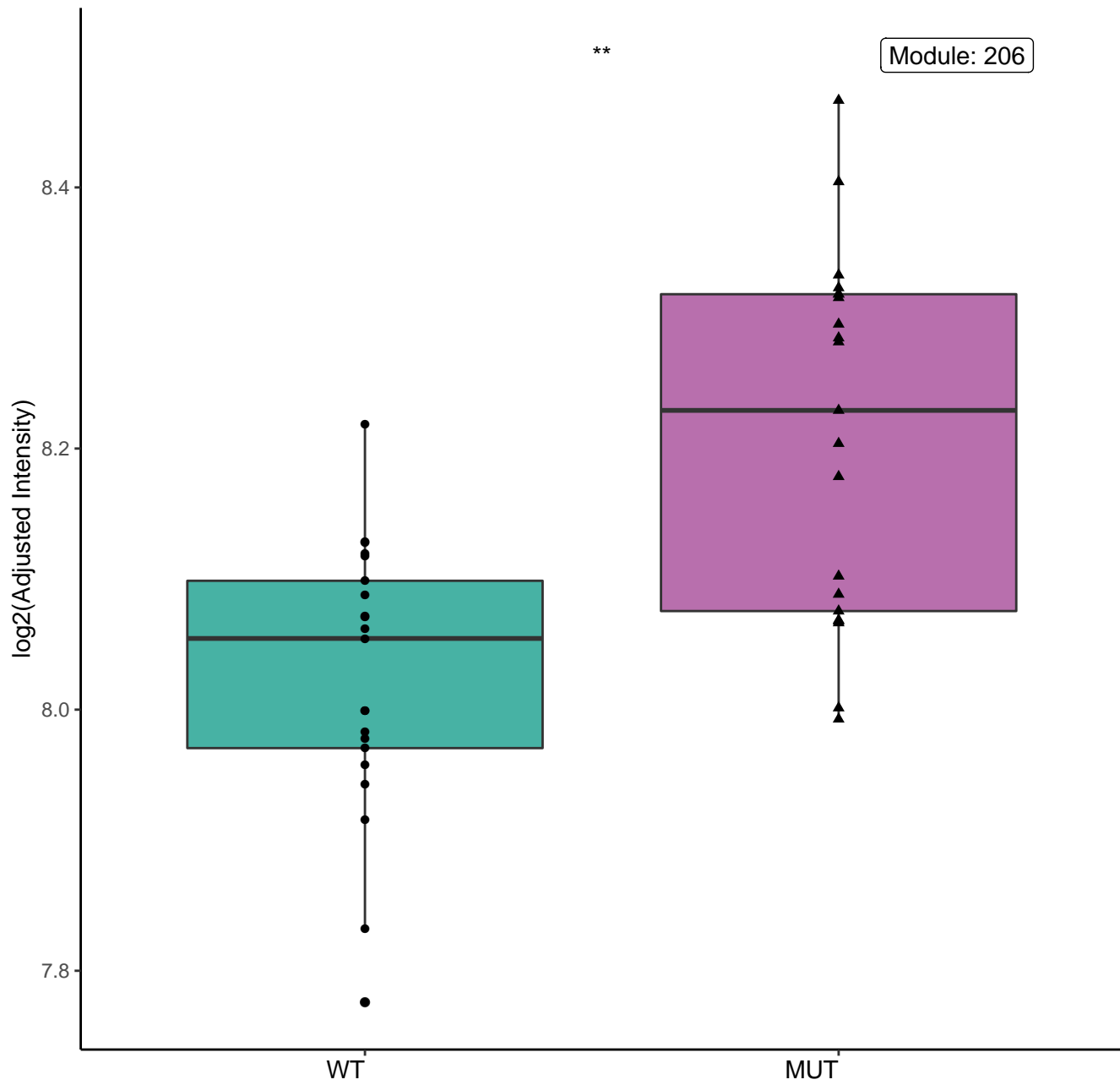
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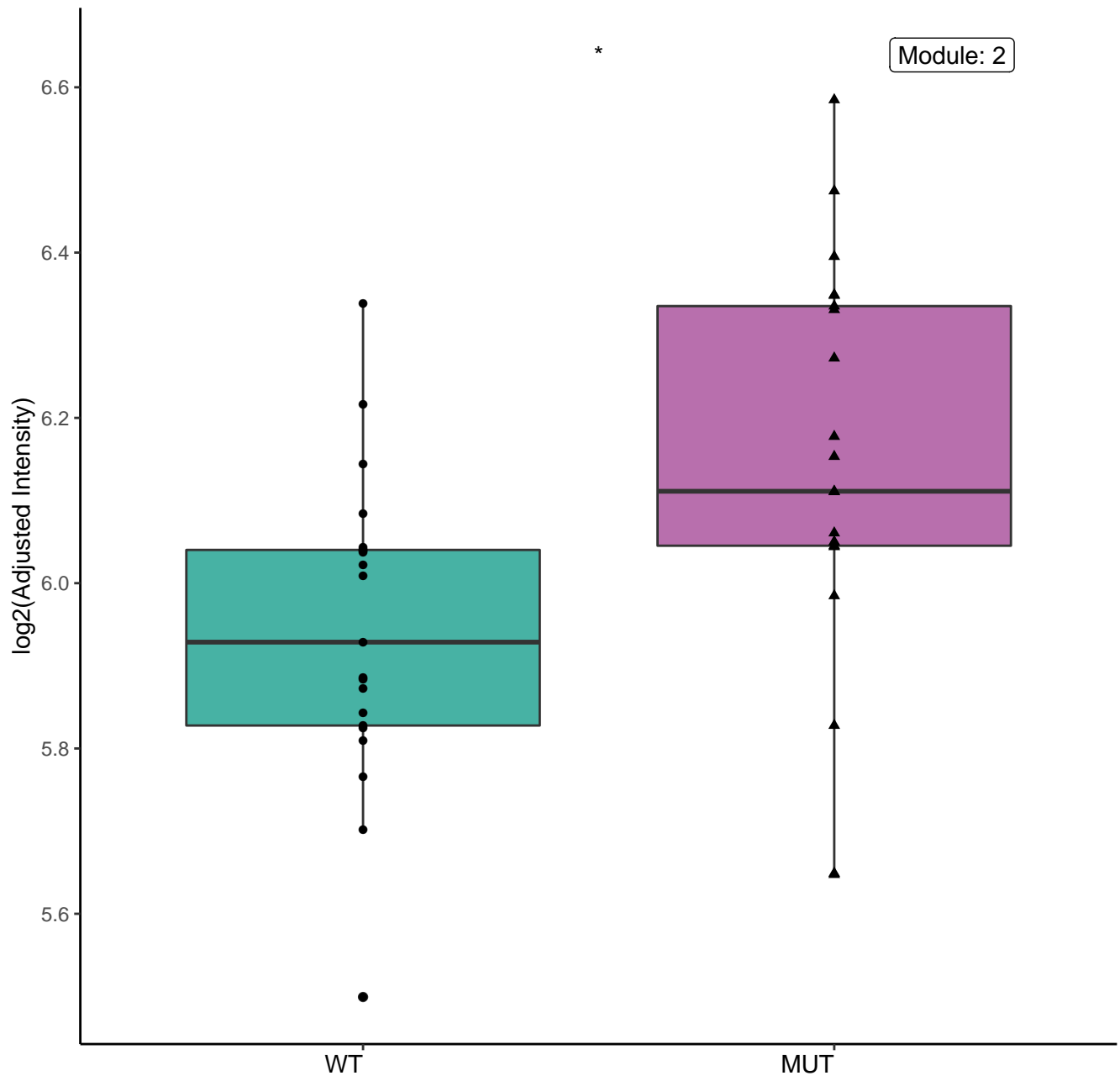
Module: 86

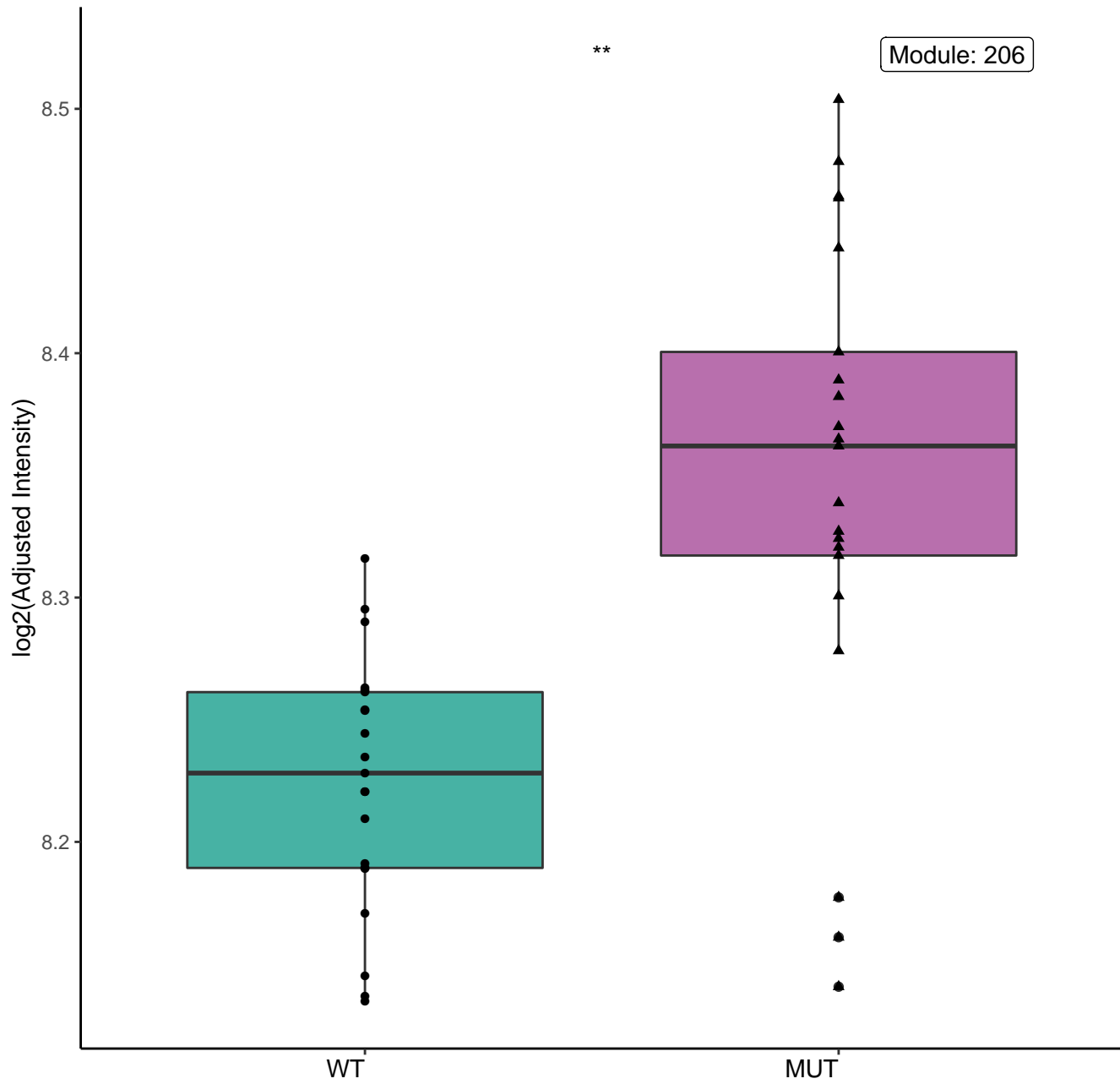


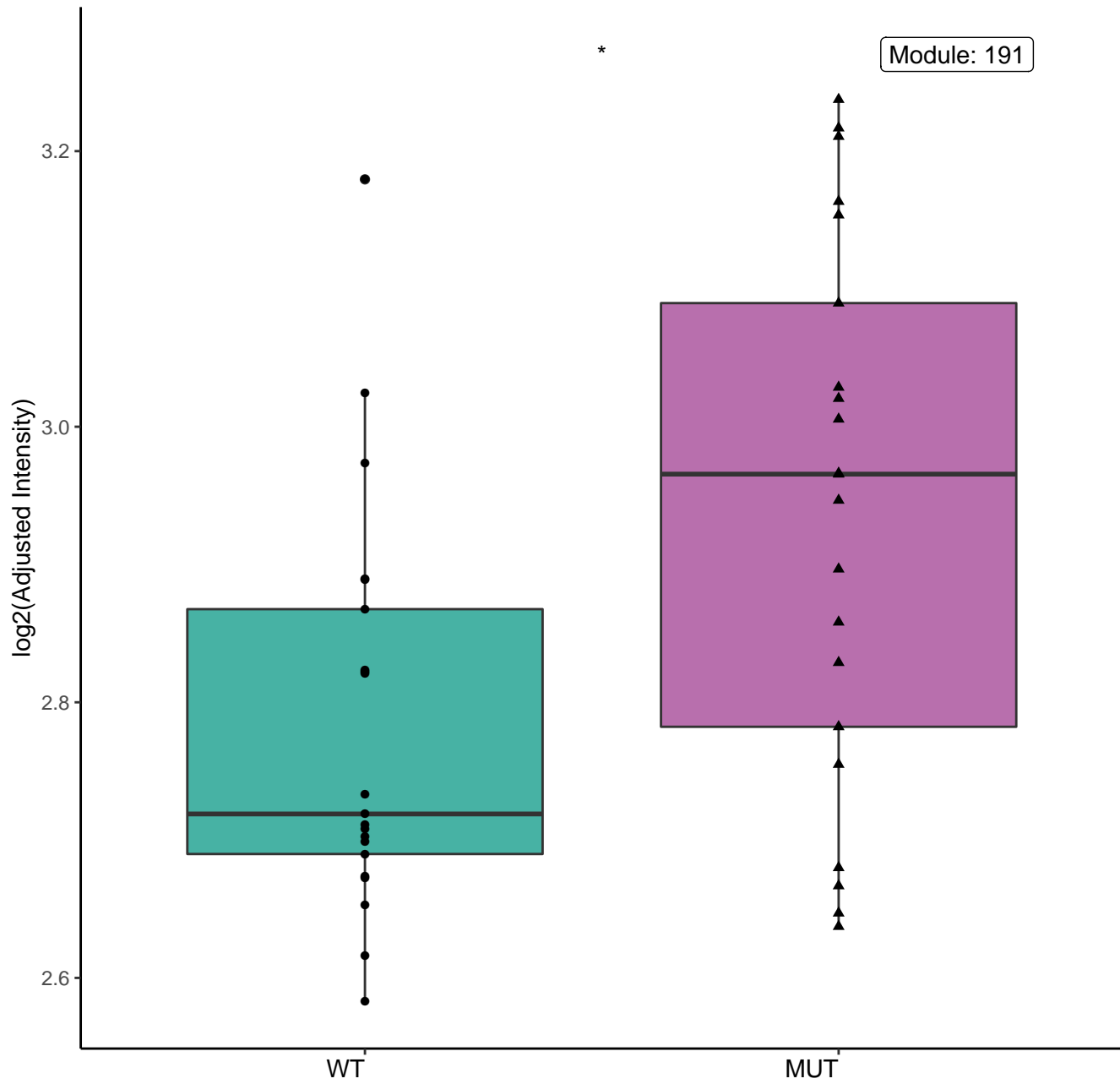


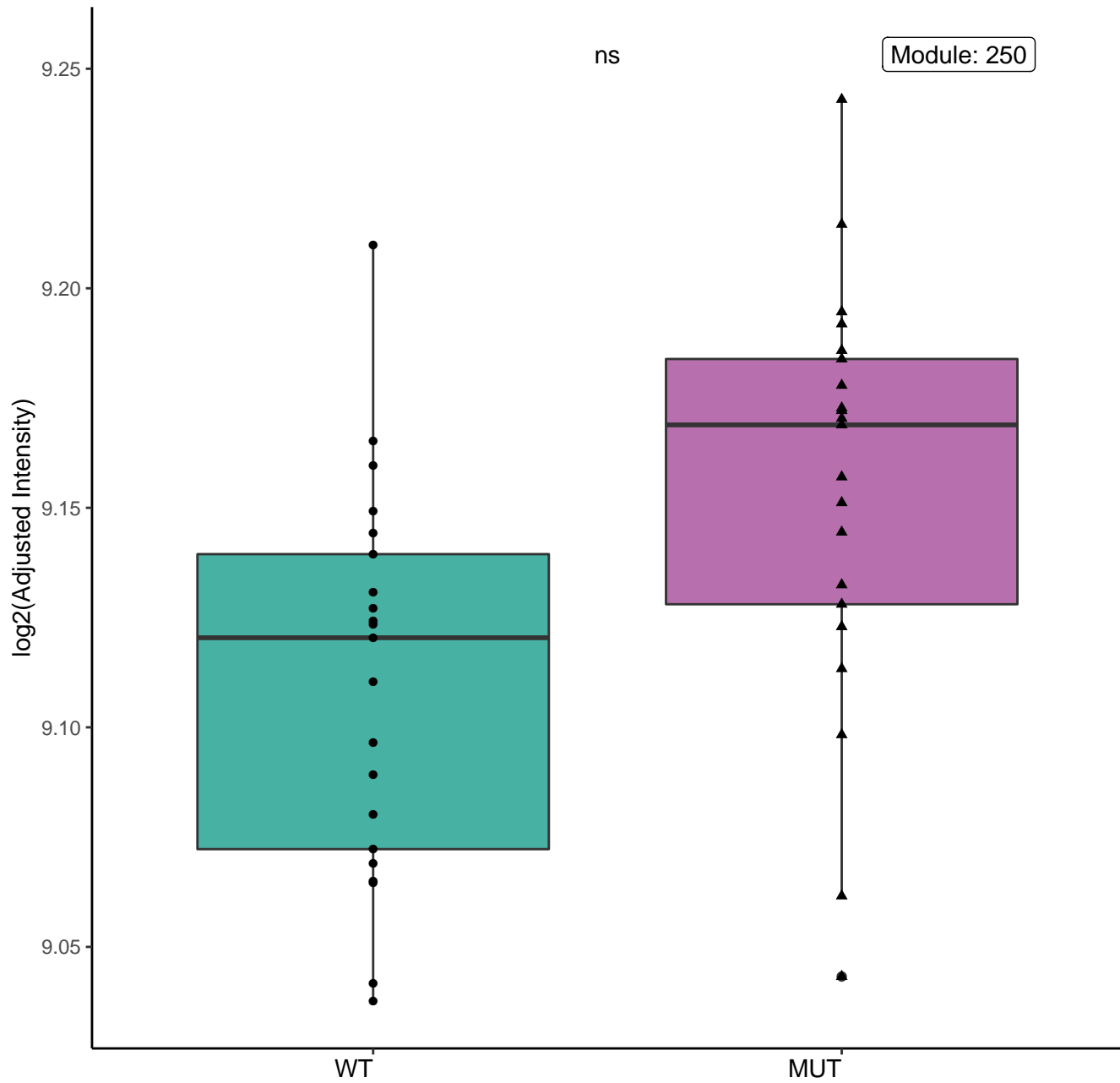






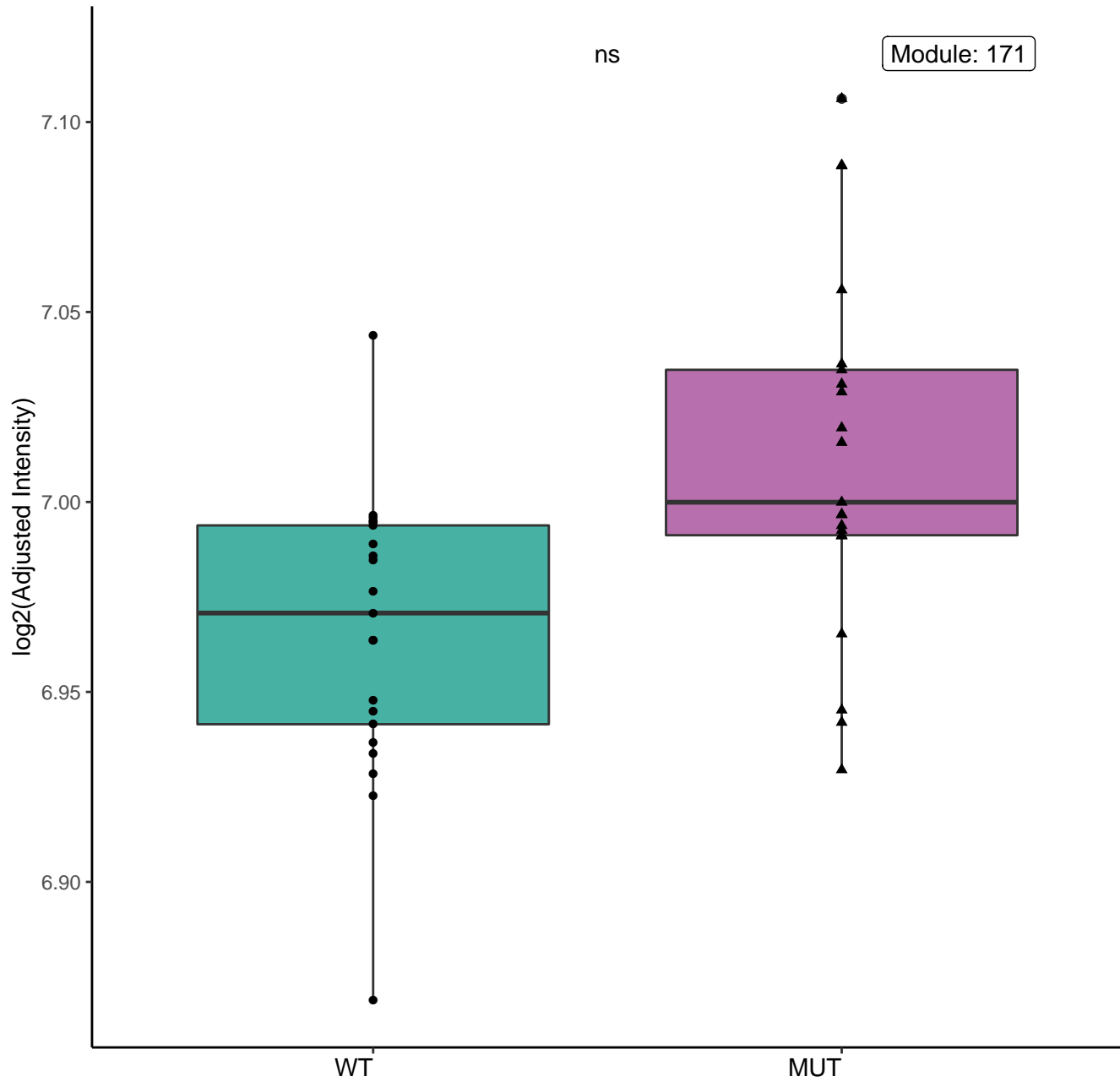


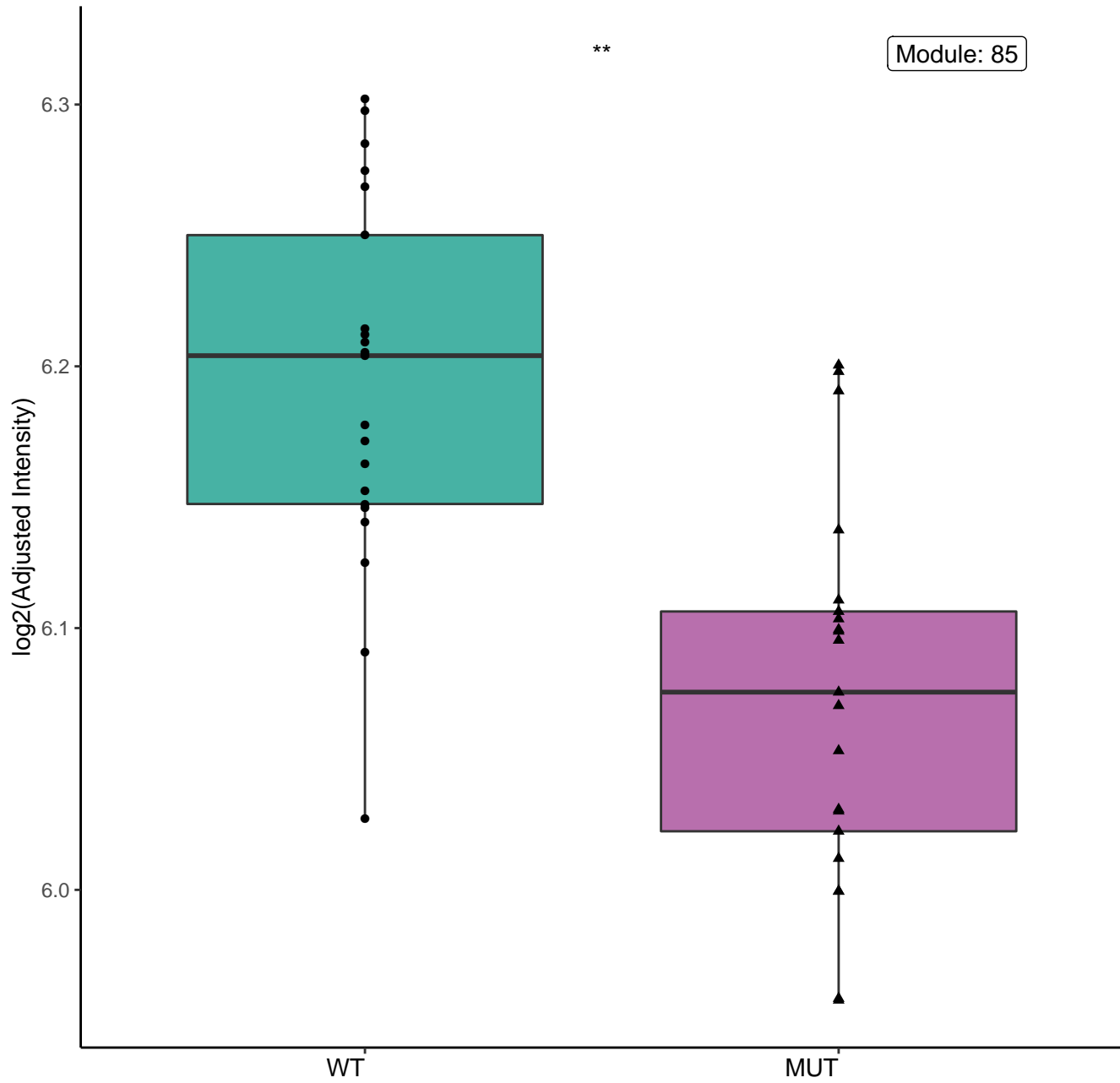


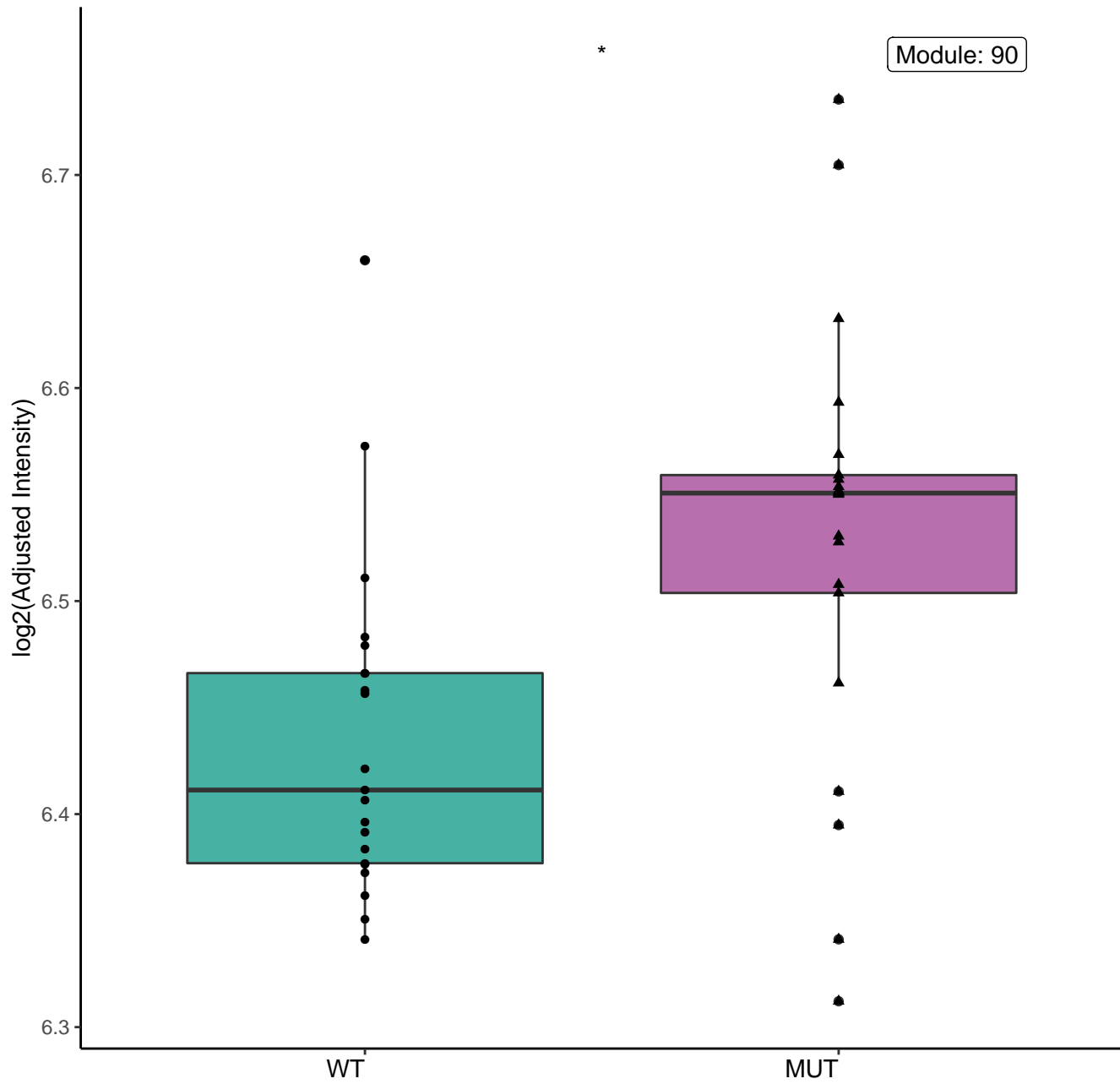


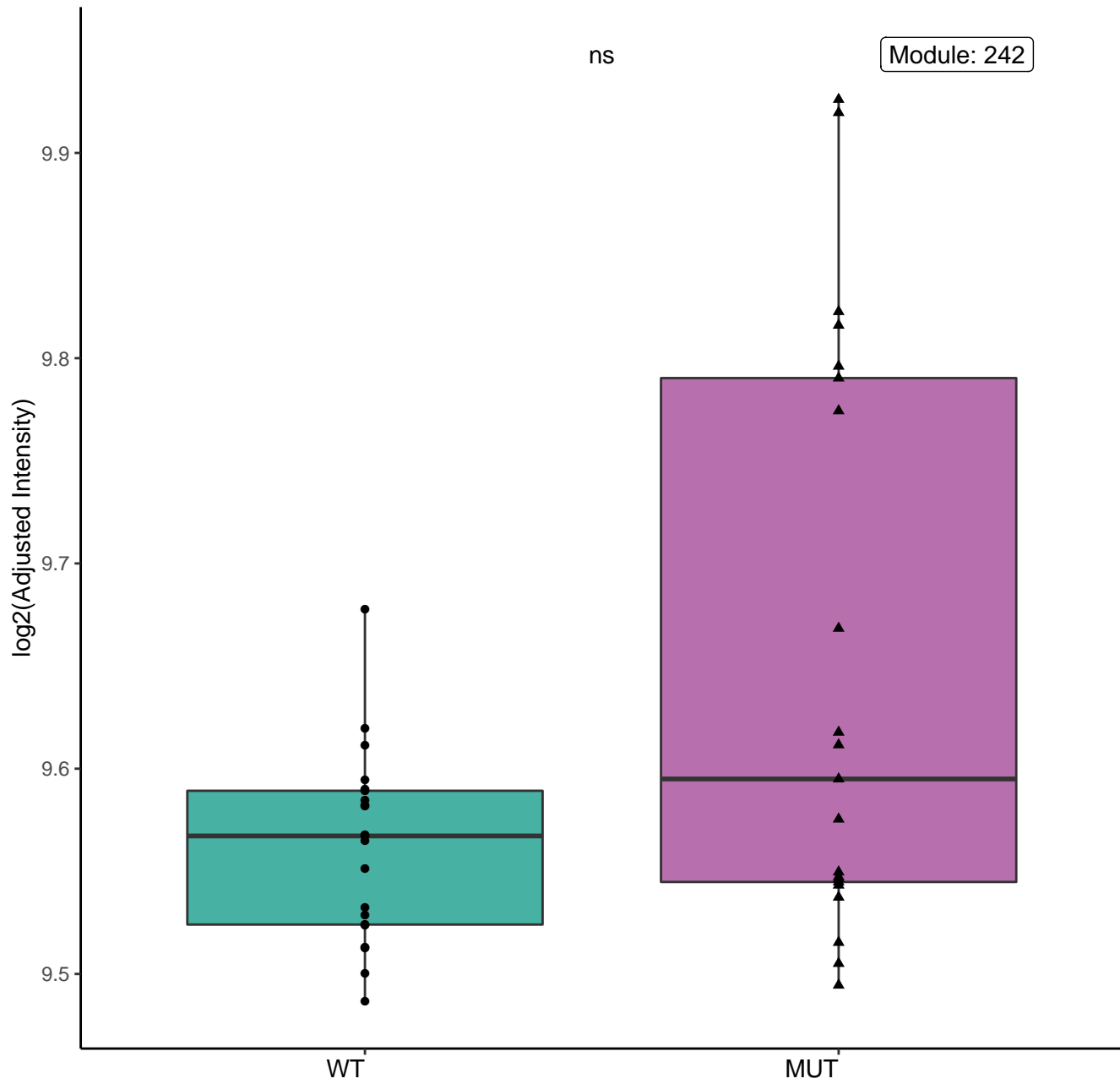
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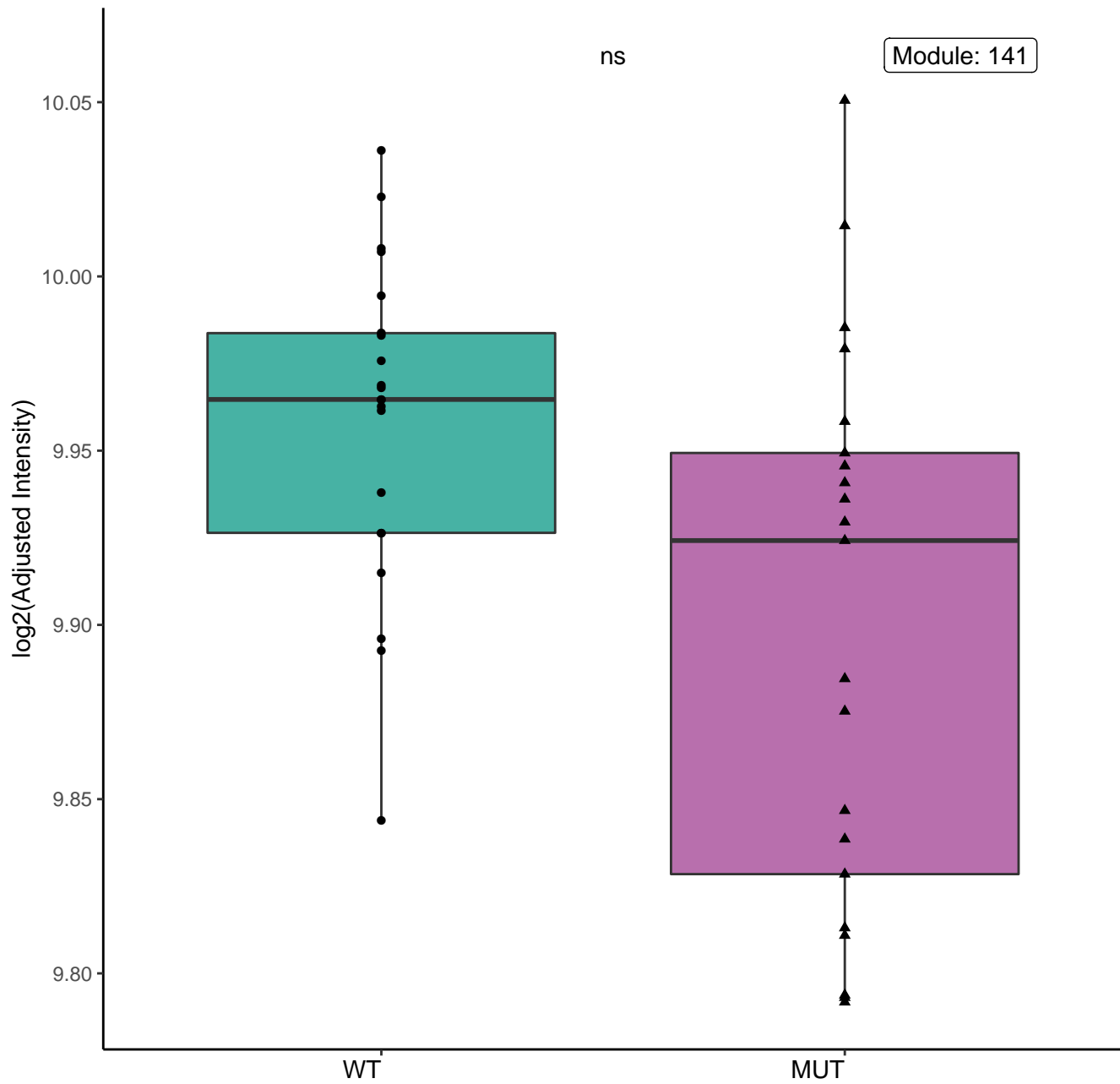
Module: 171

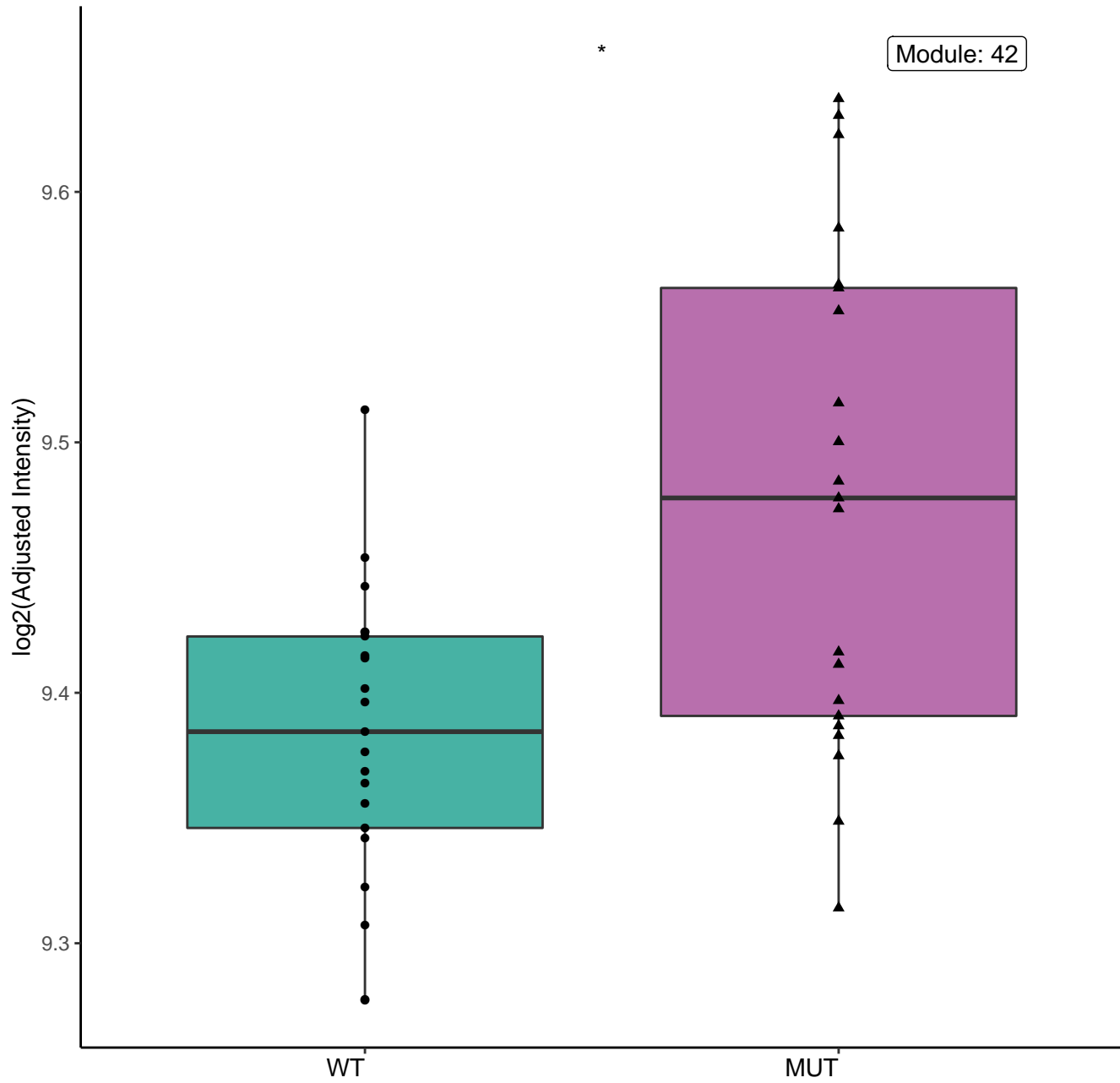








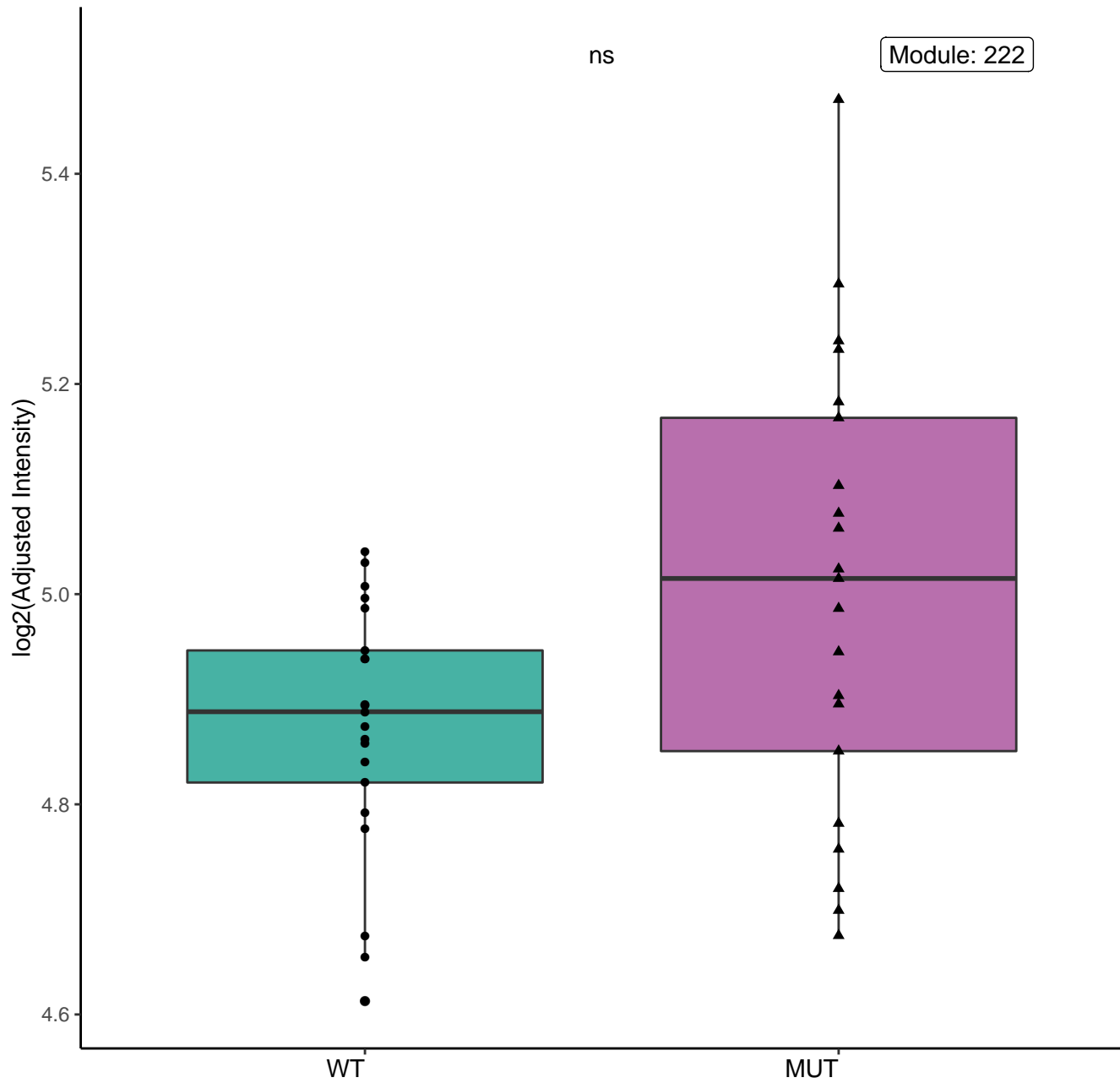


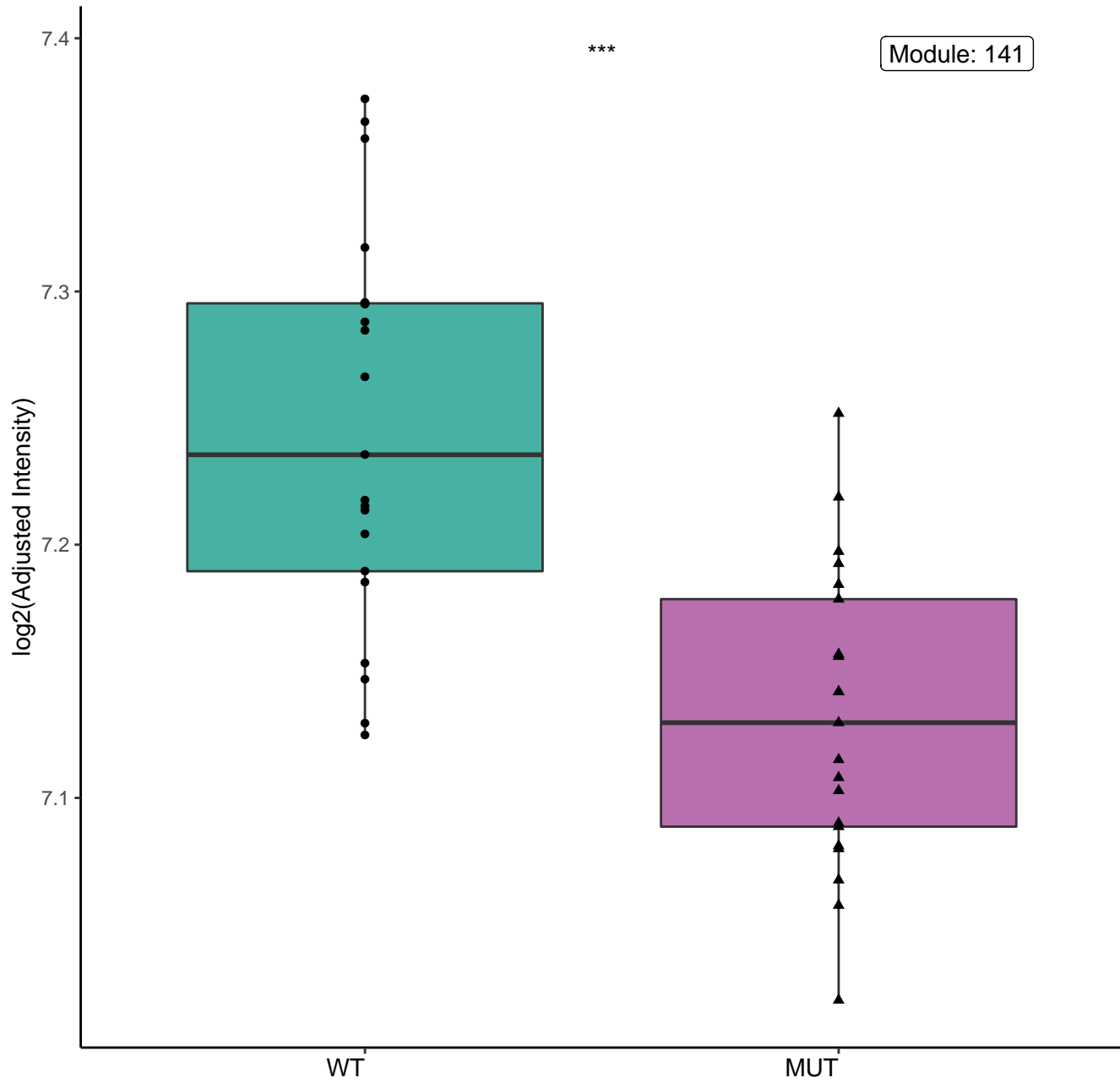


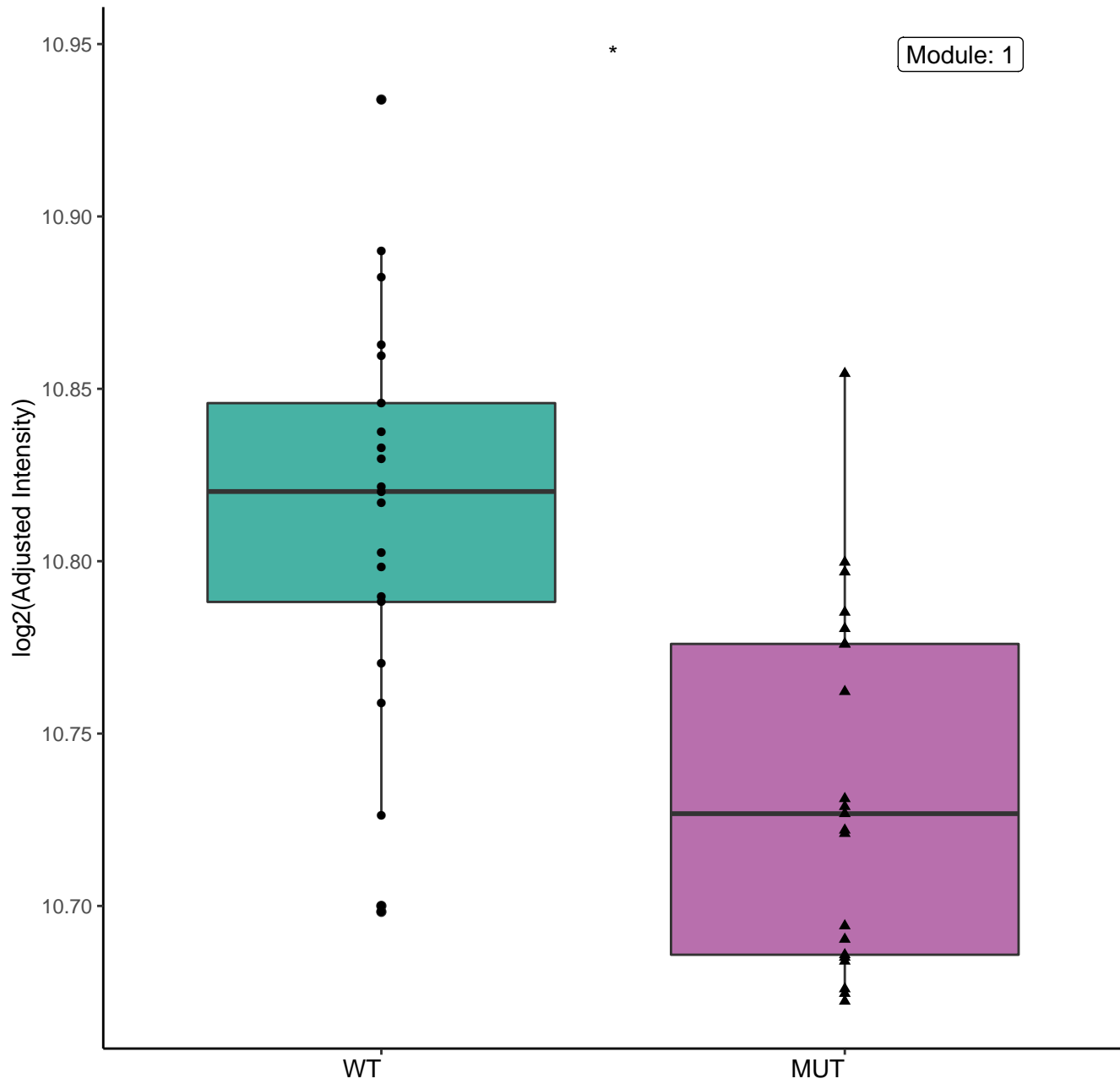
Itih2|Q61703

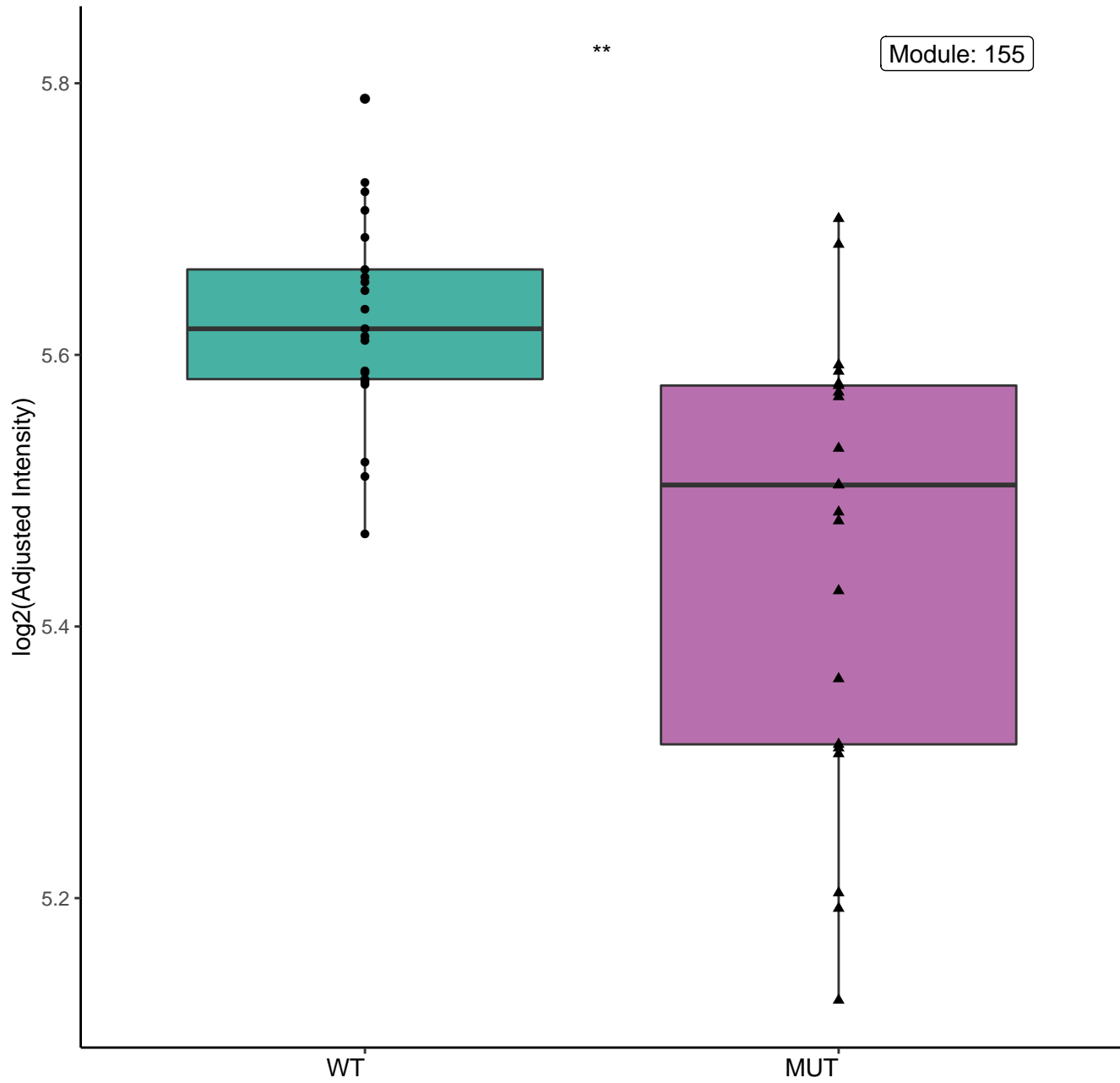
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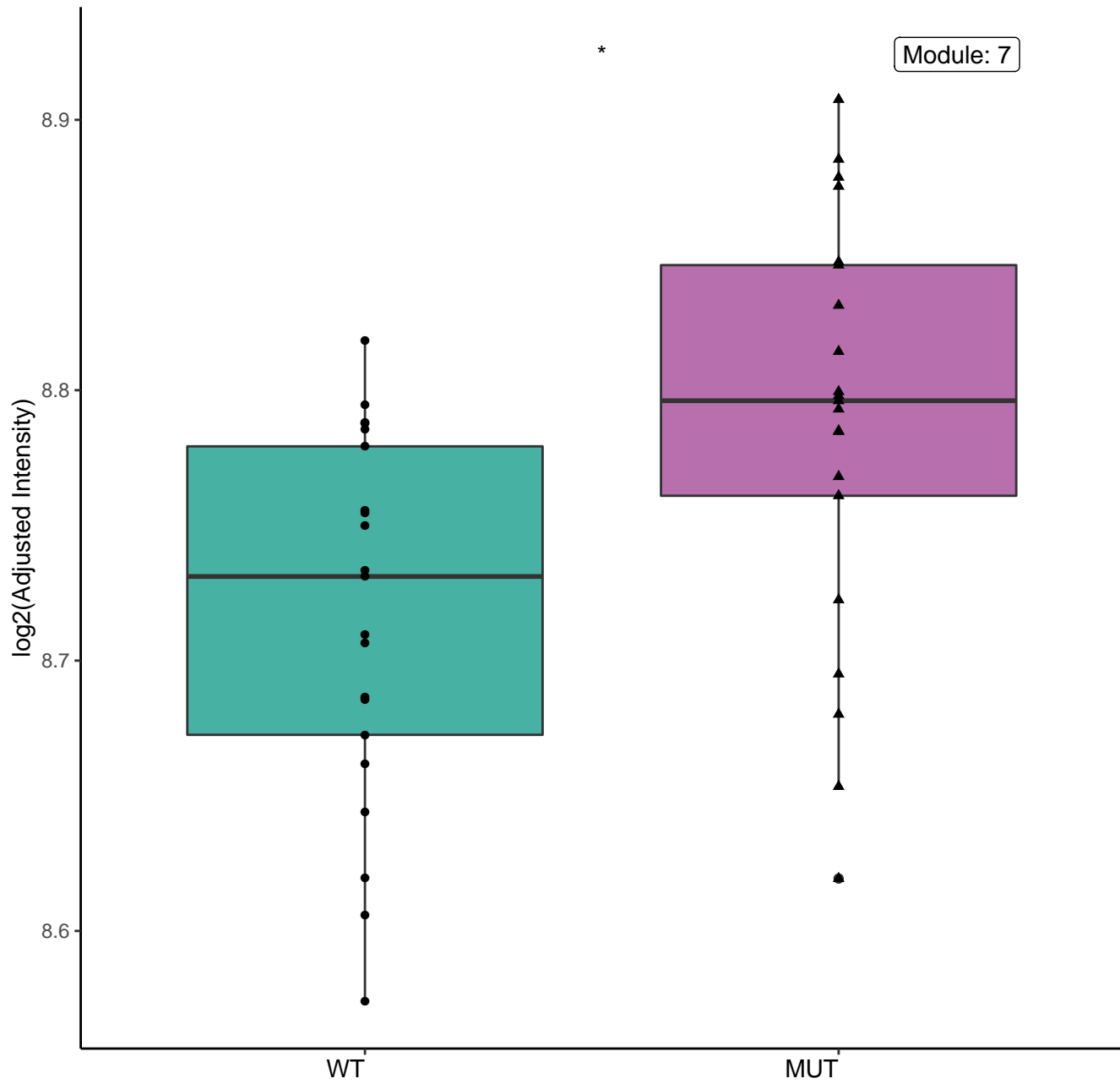
Module: 222





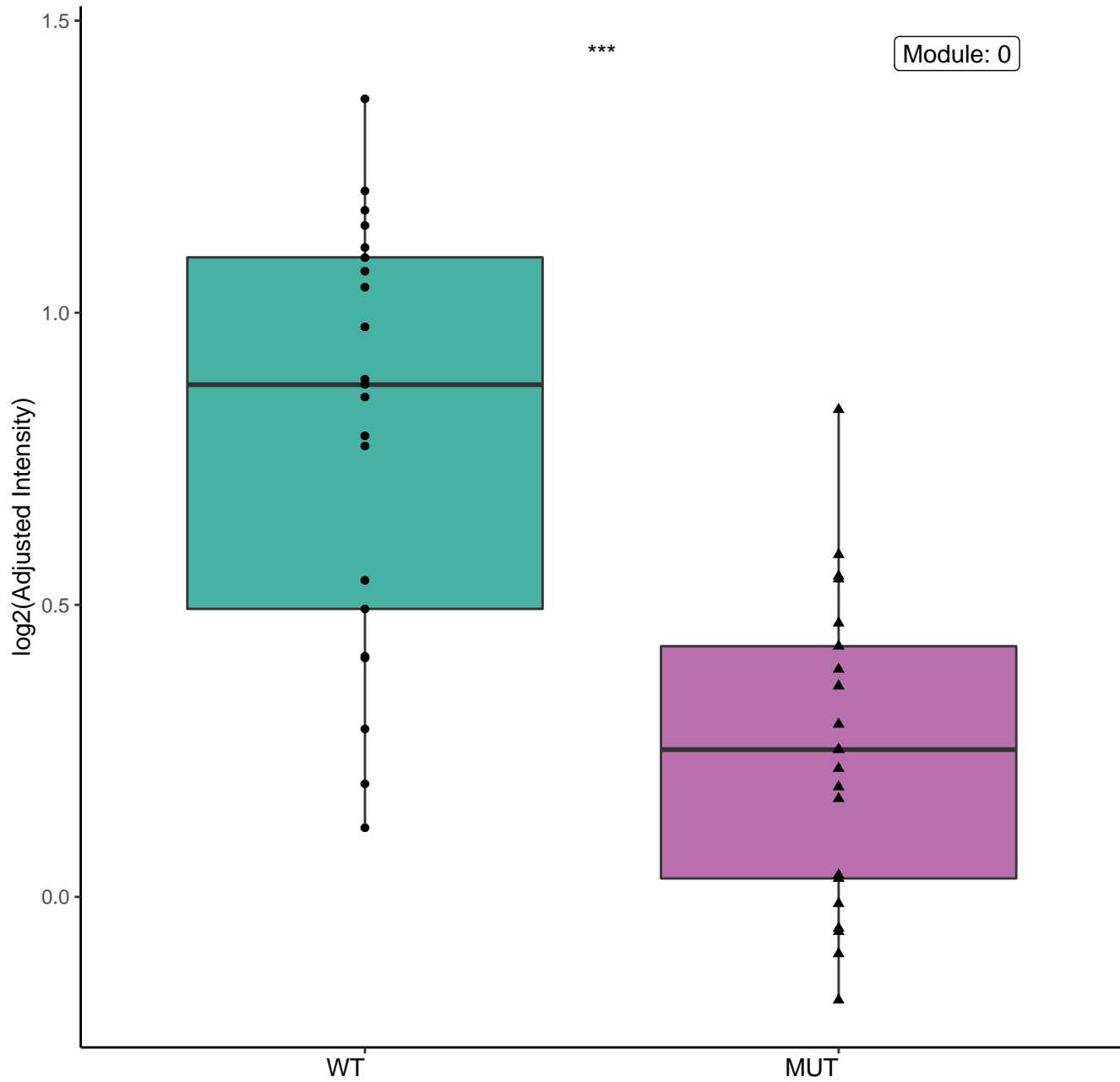






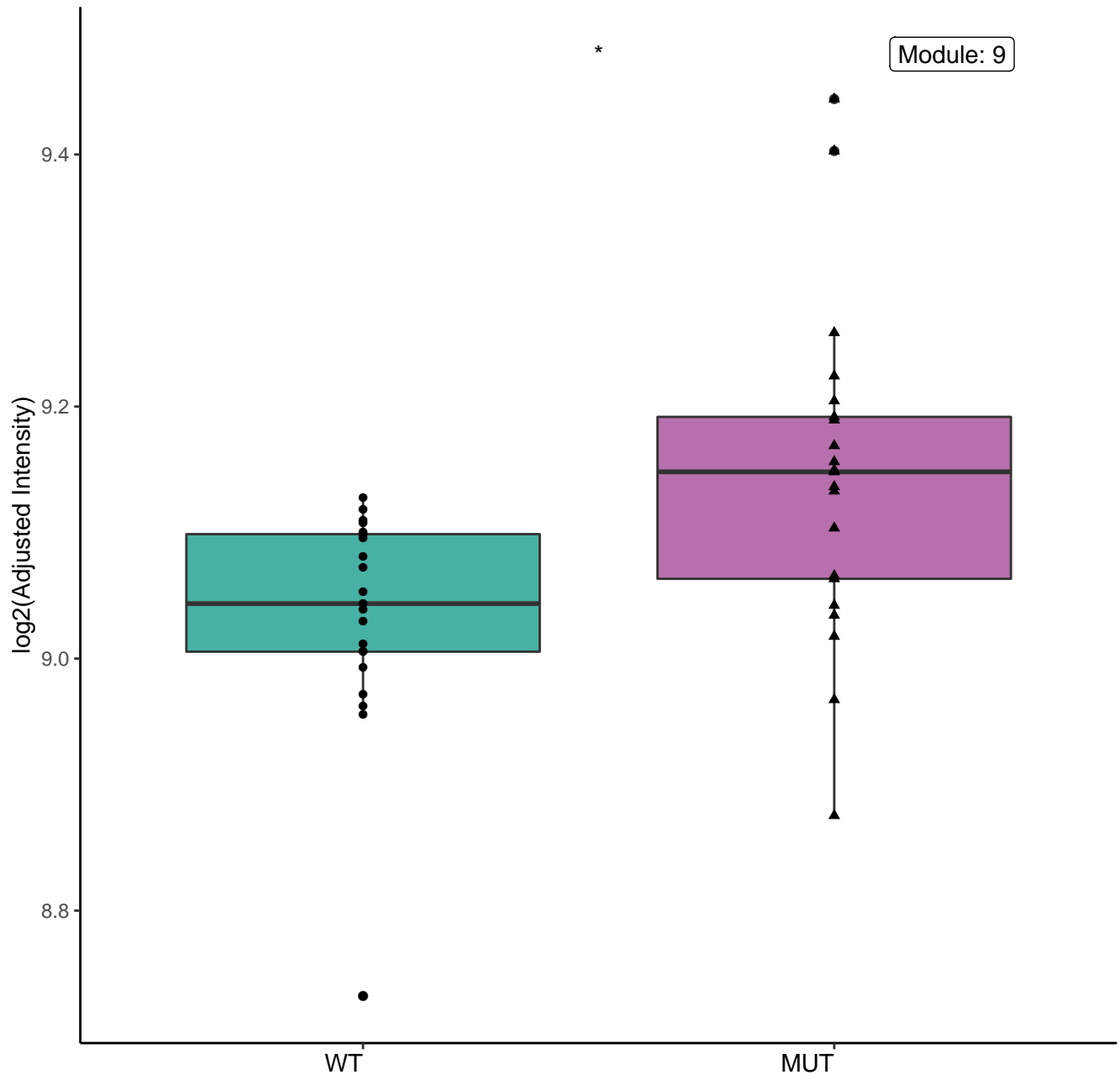
Ogn|Q62000

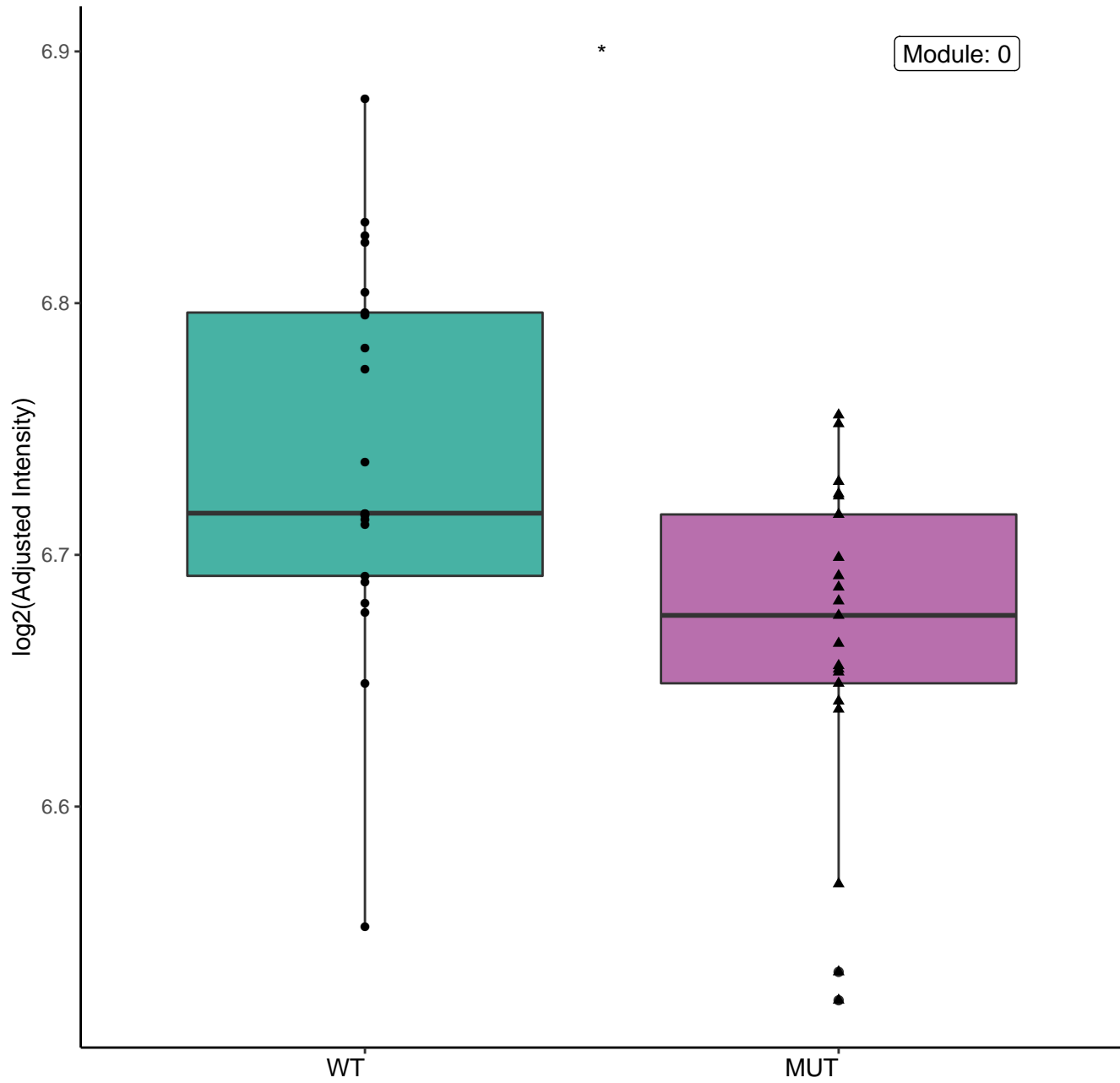
Module: 0

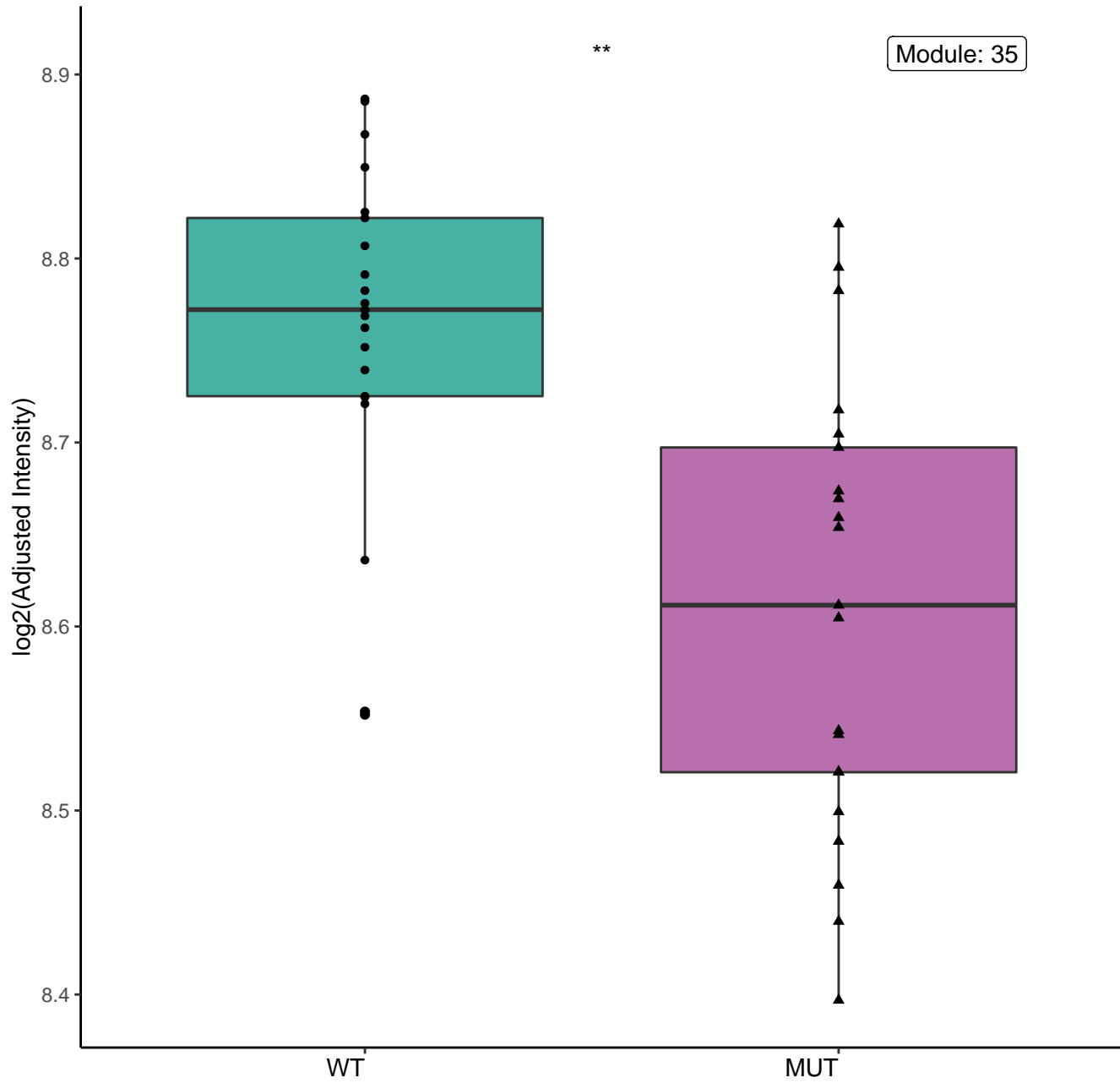


Vcan|Q62059

Module: 9

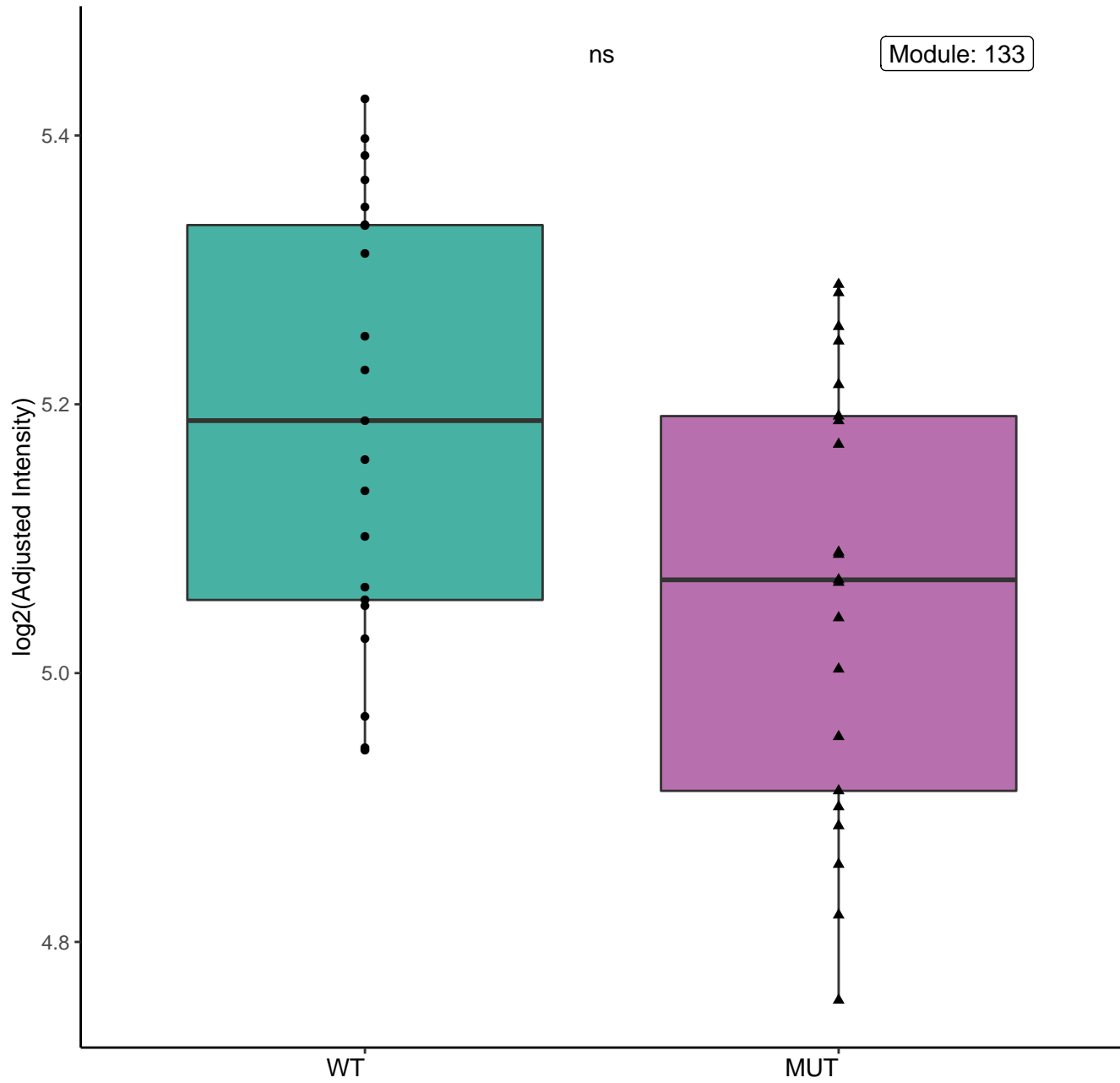


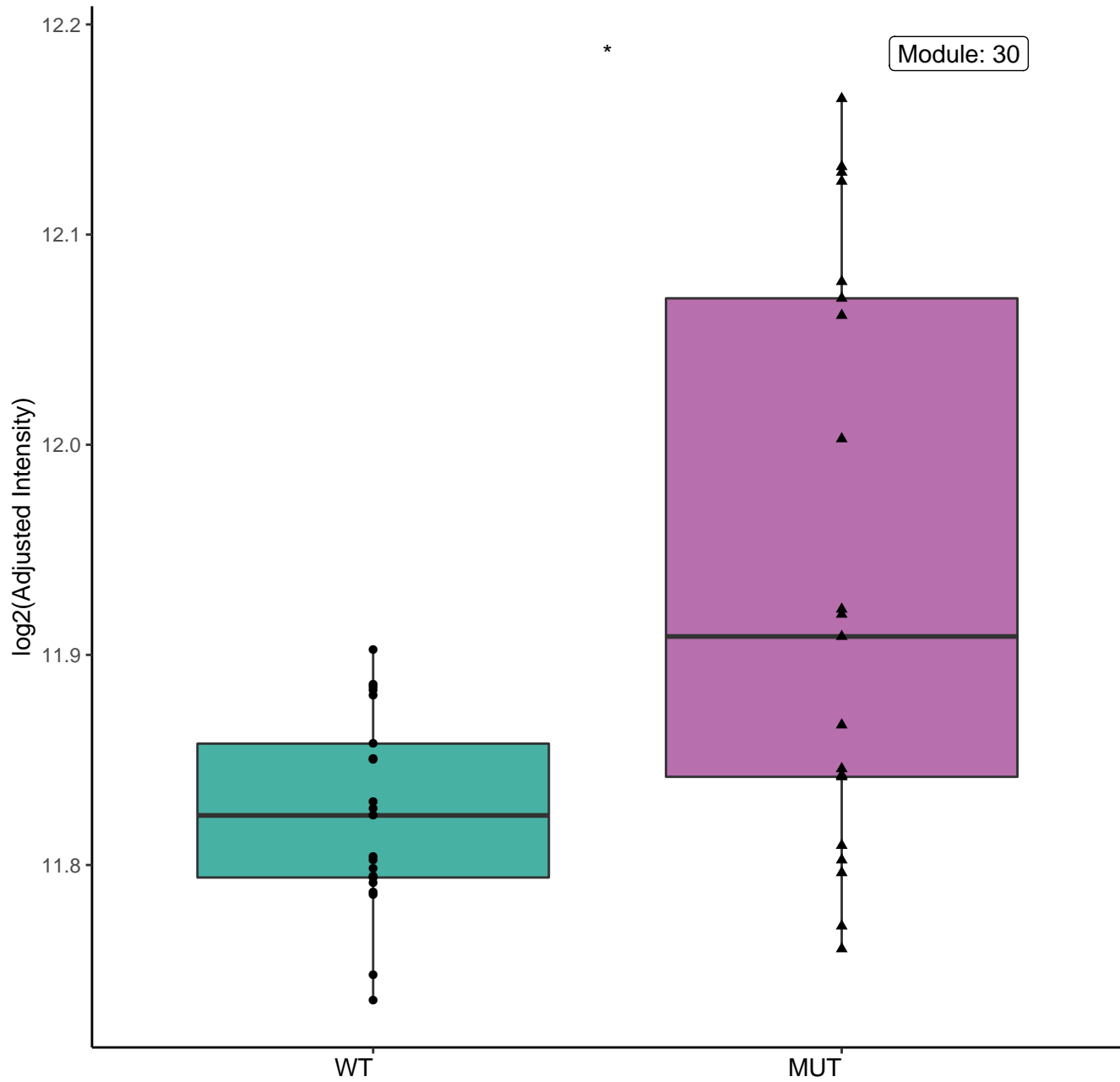


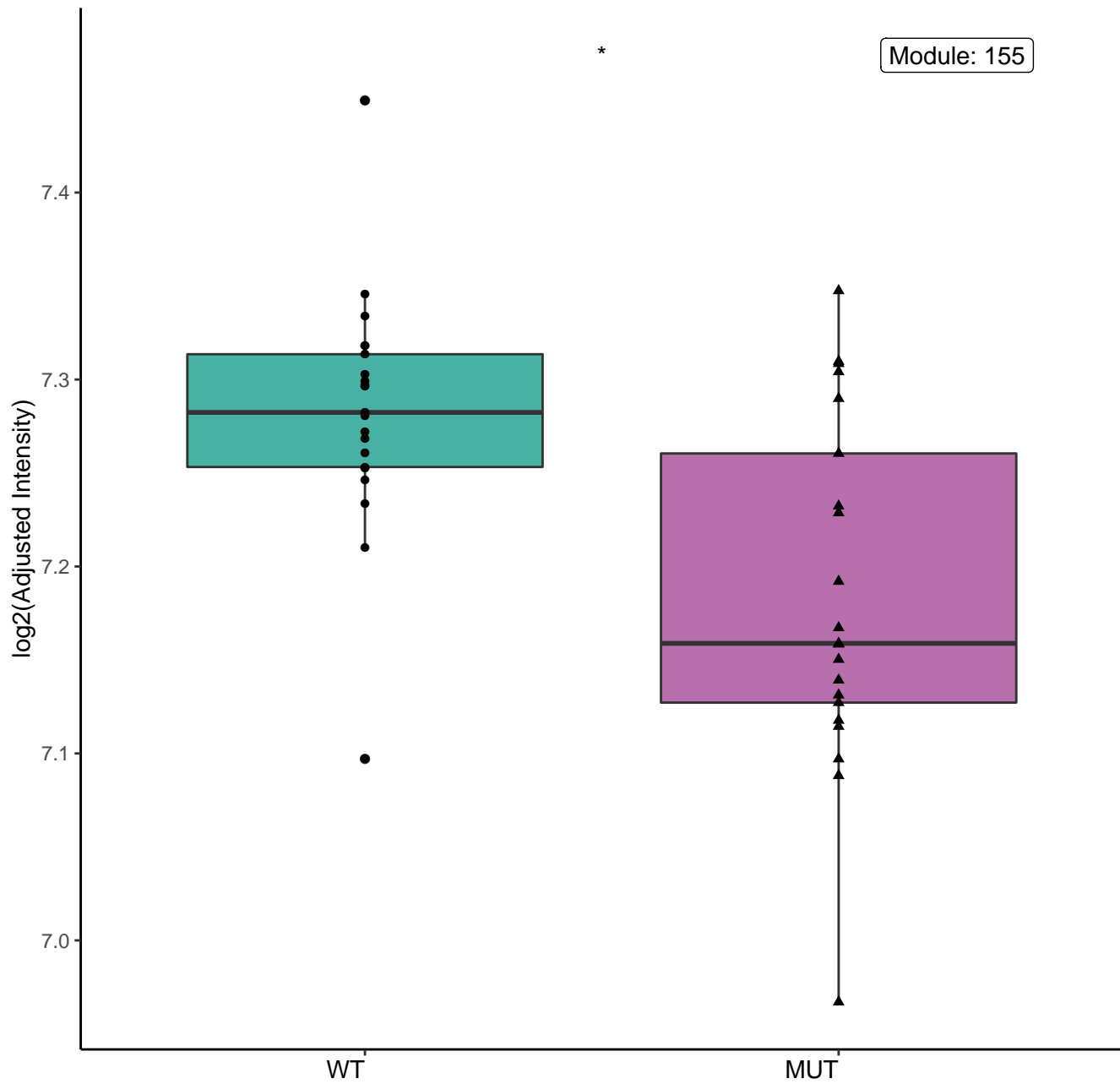


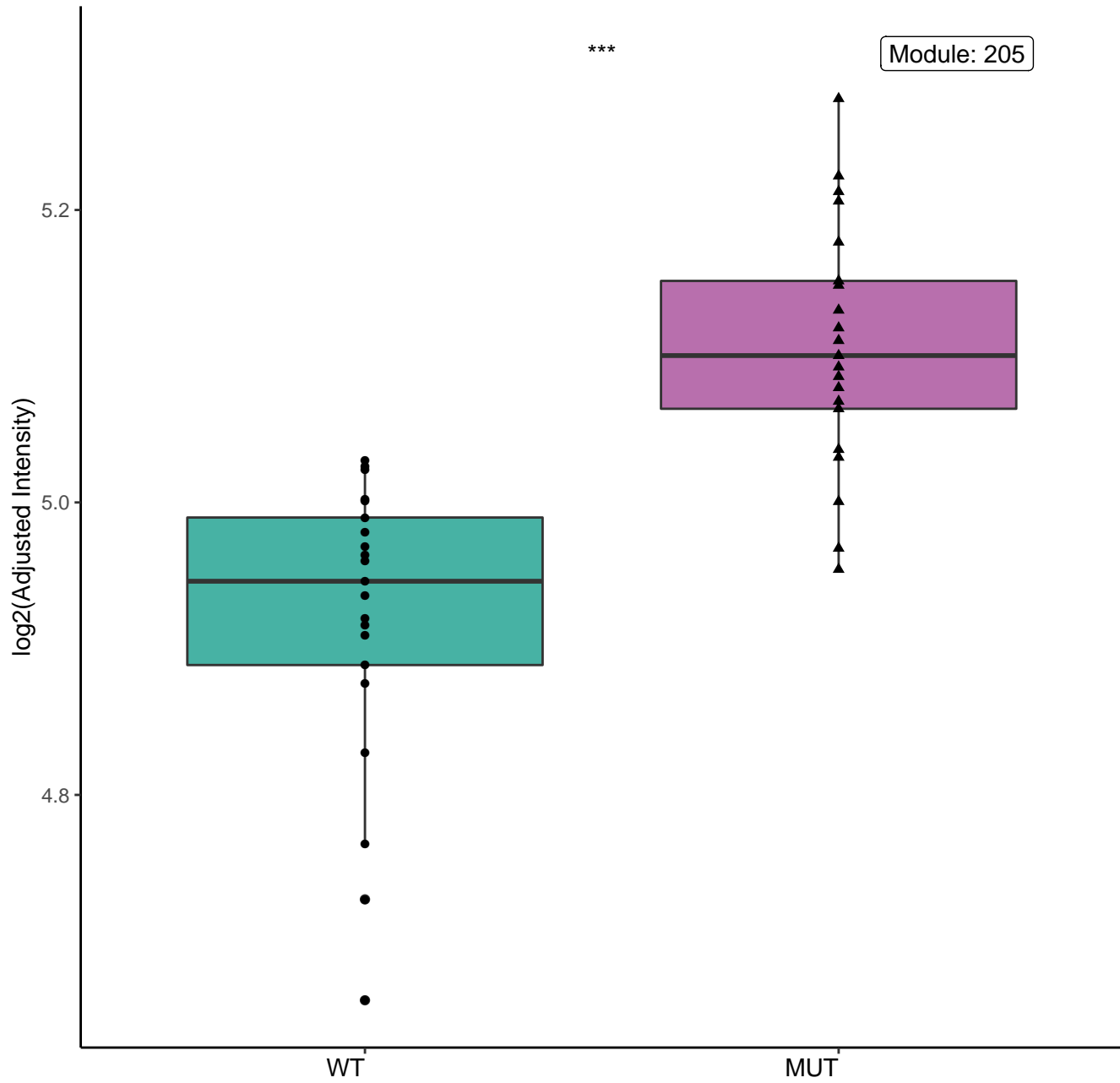
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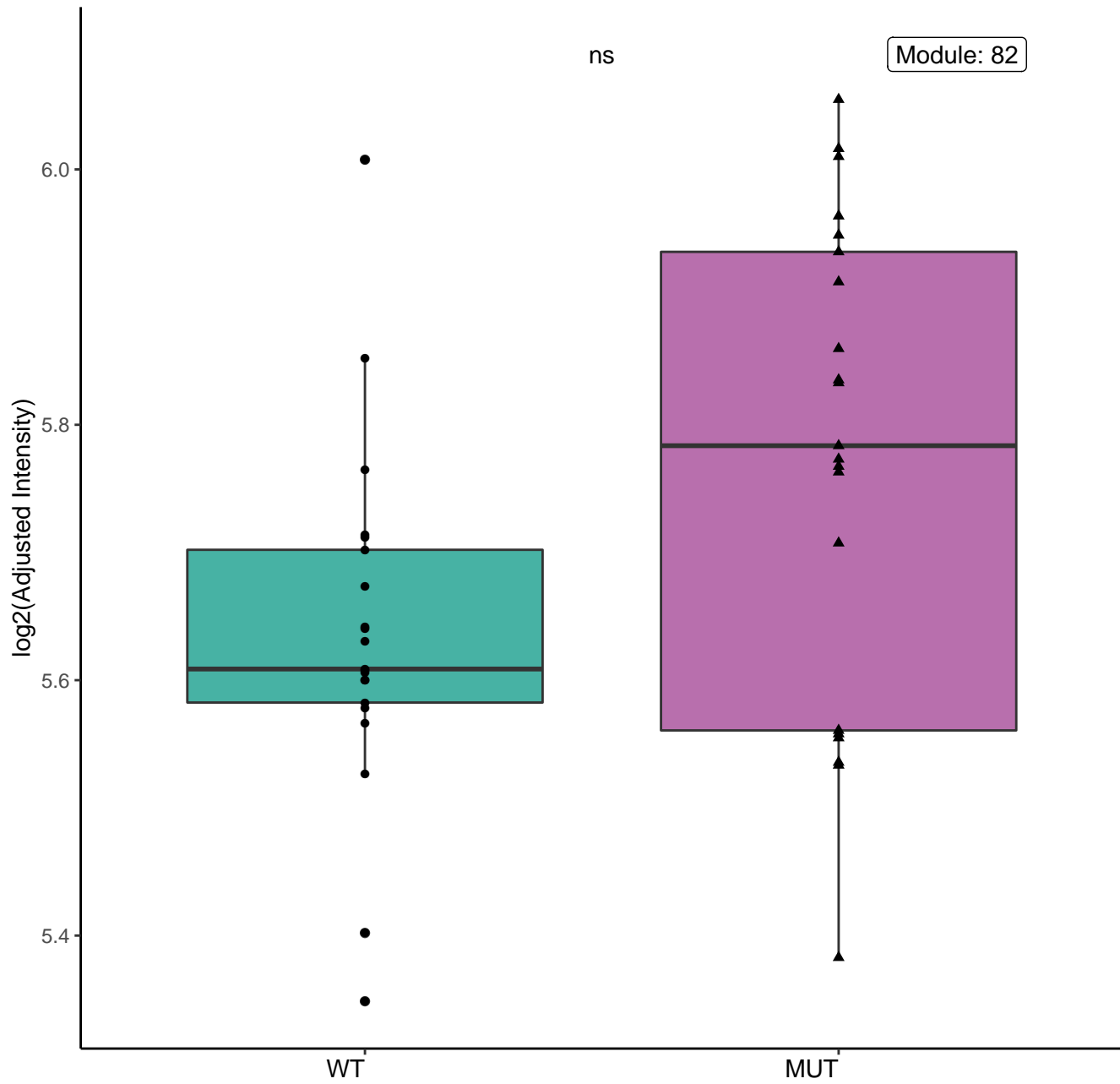
Module: 133











Tsn|Q62348

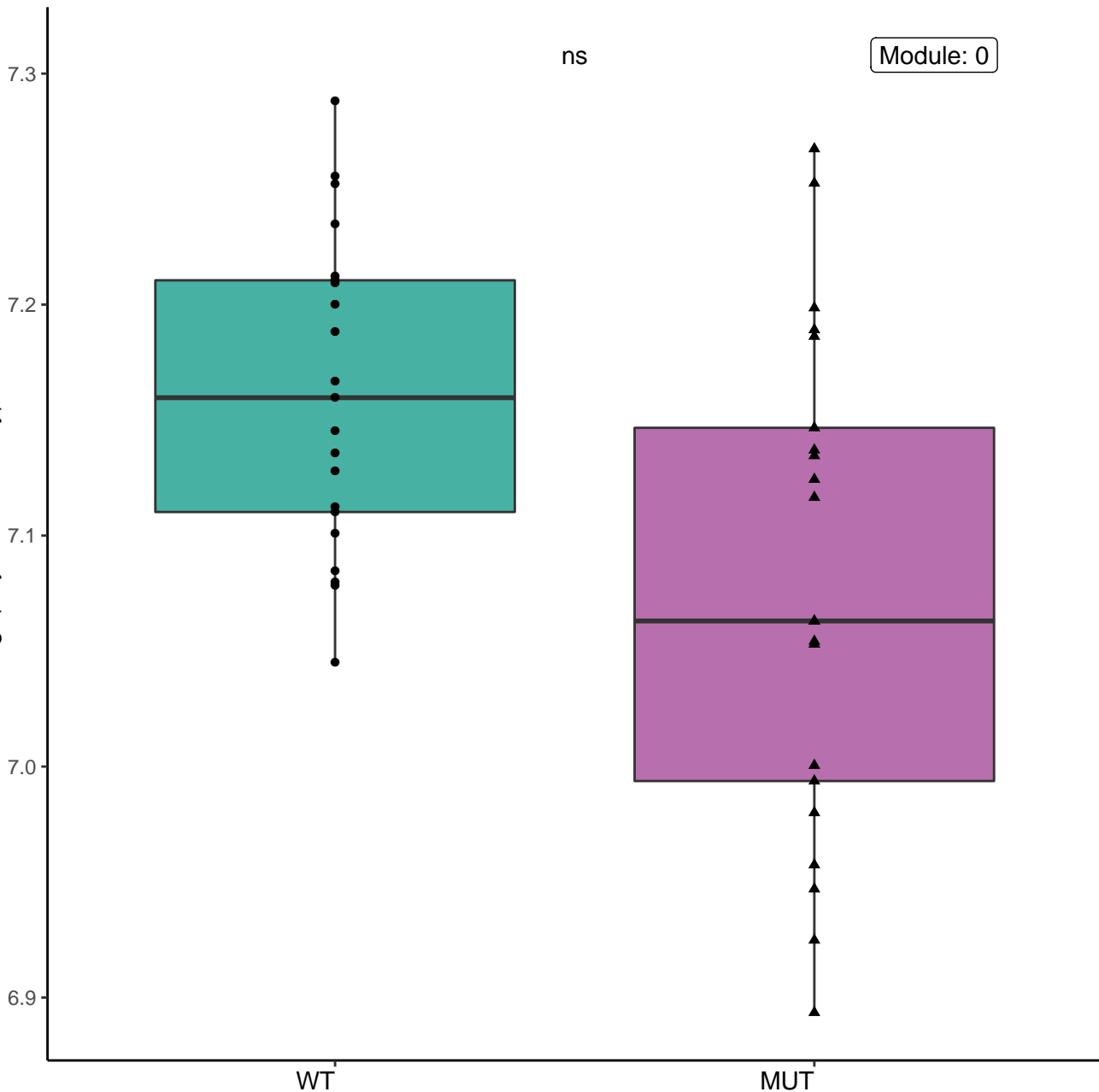
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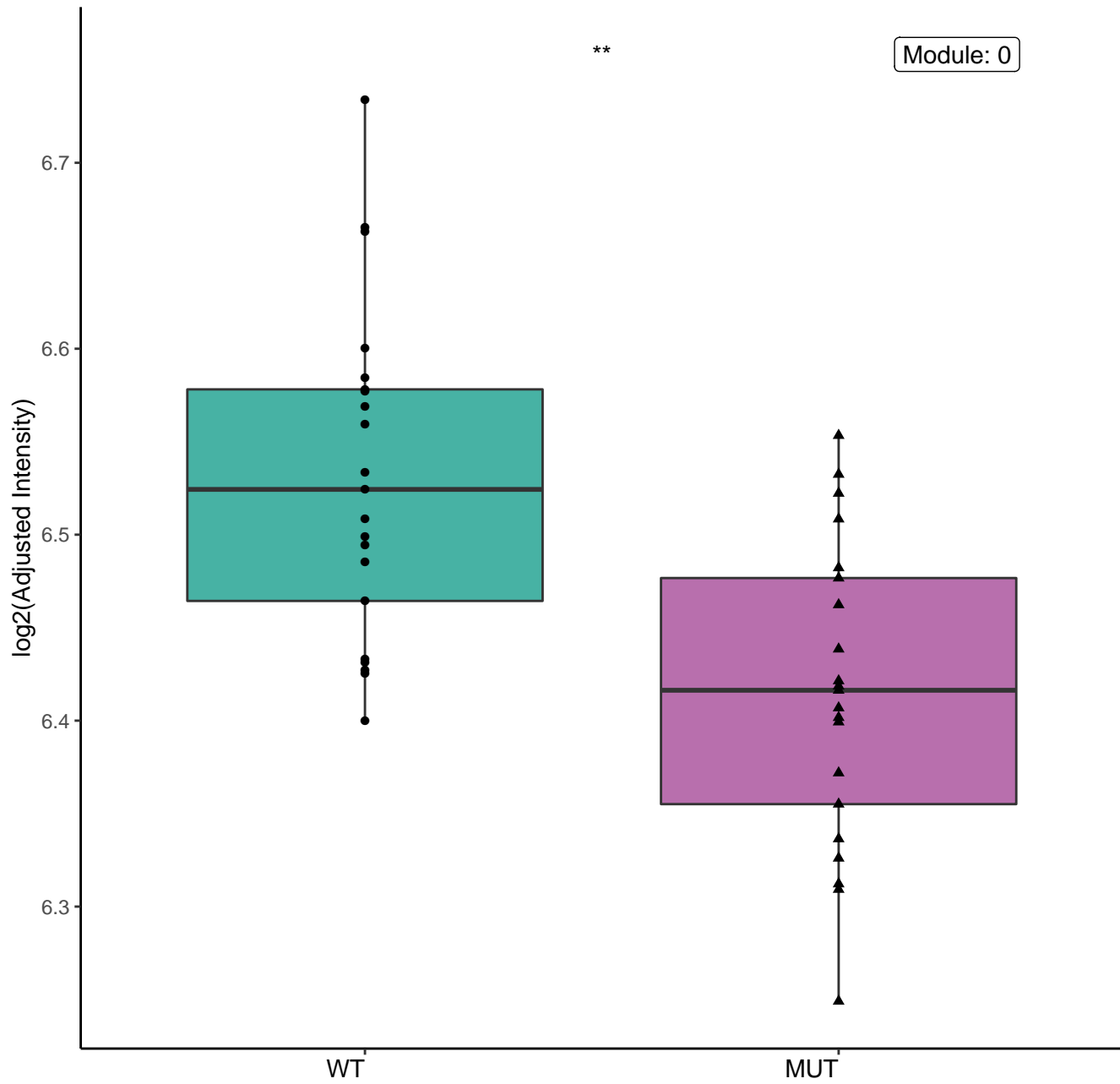
Module: 0

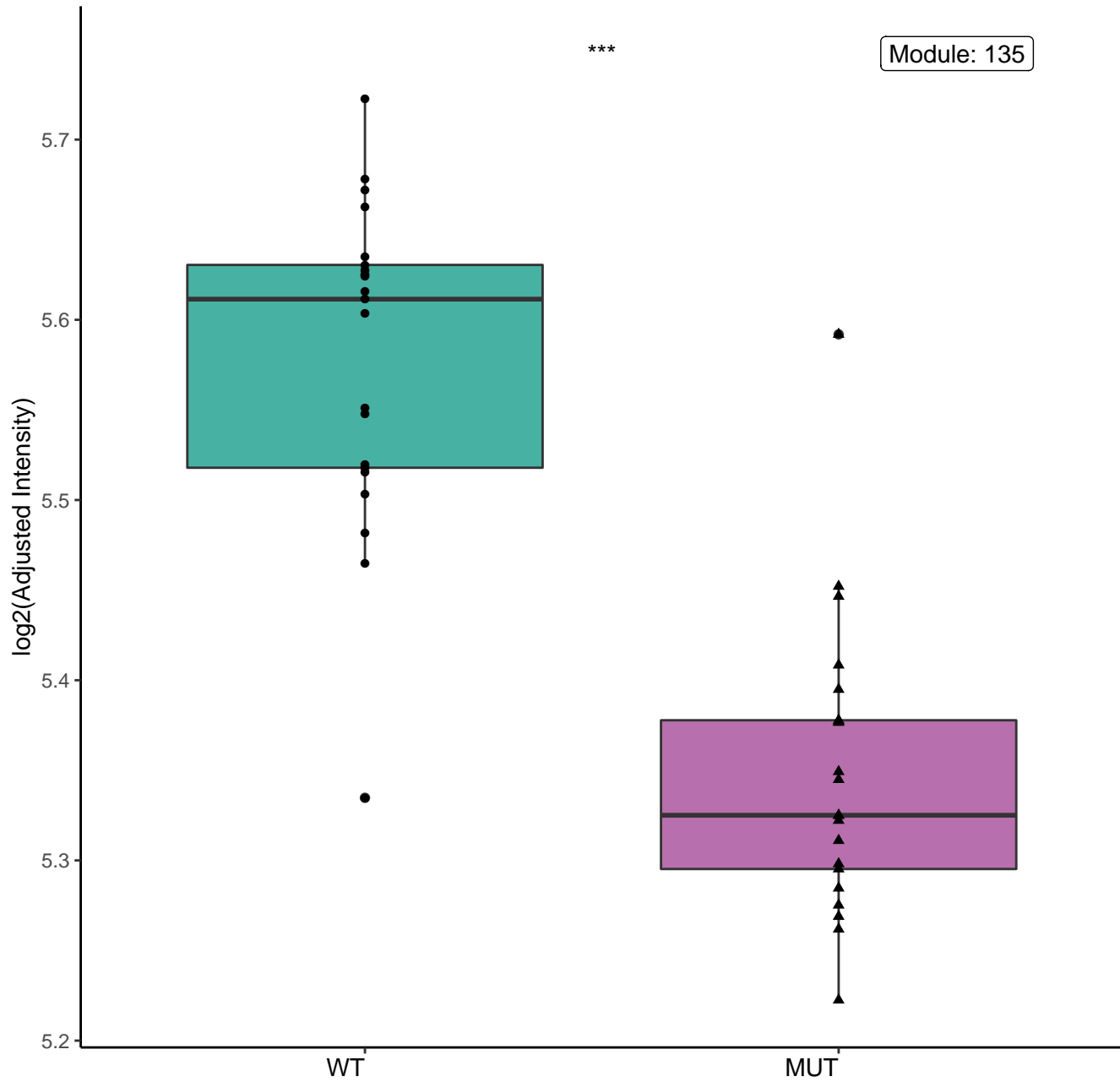
log2(Adjusted Intensity)

WT

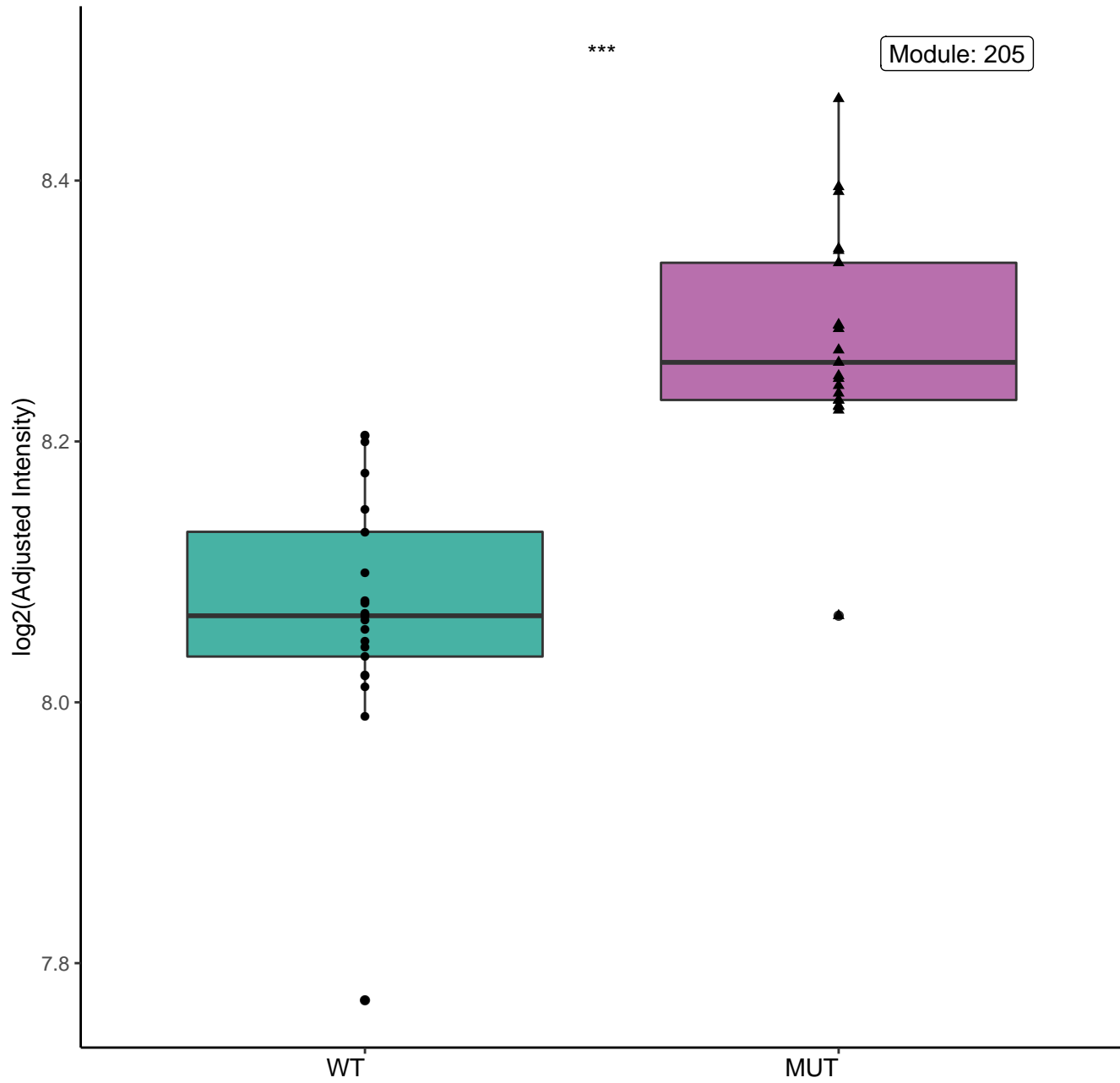
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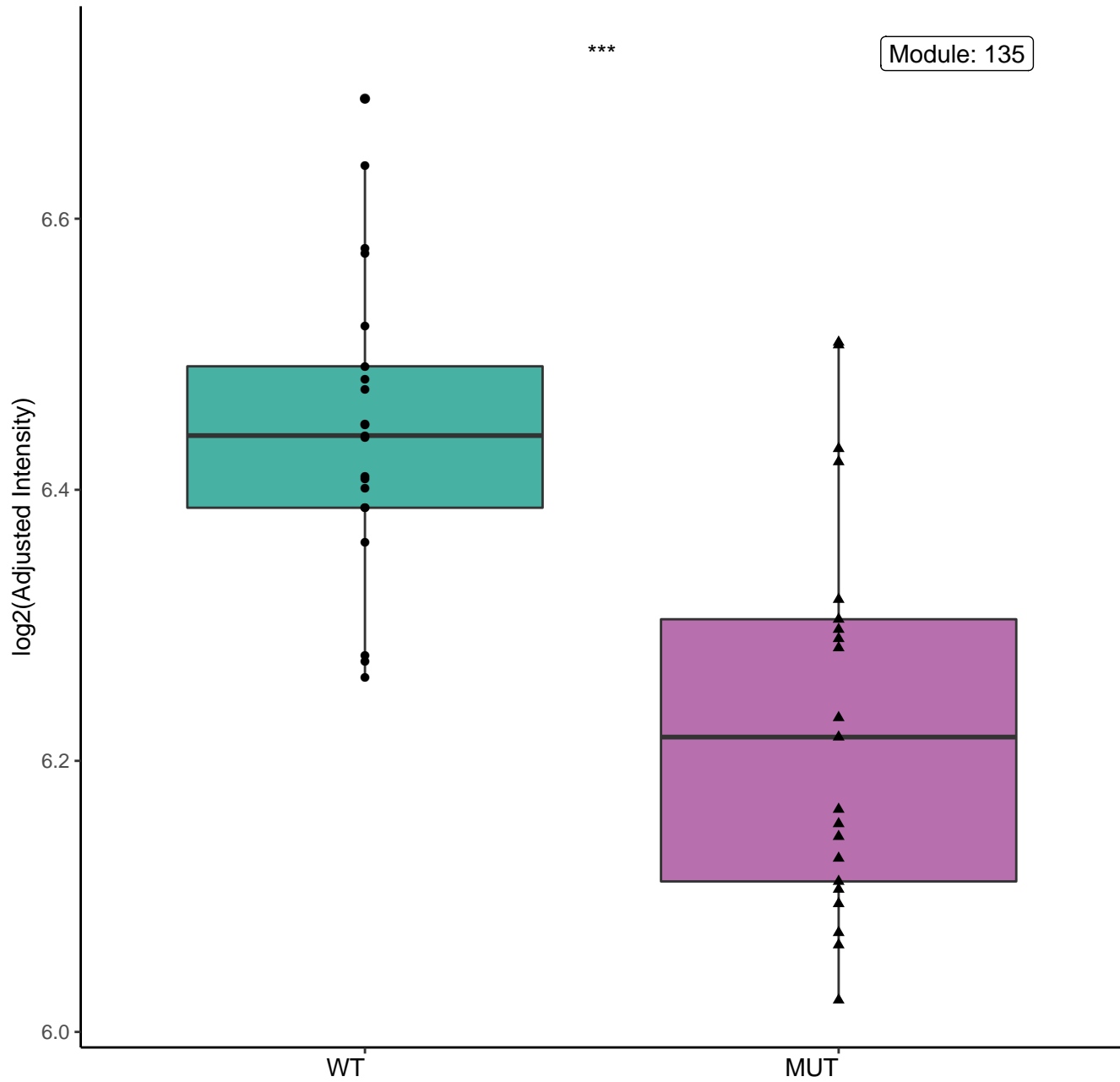






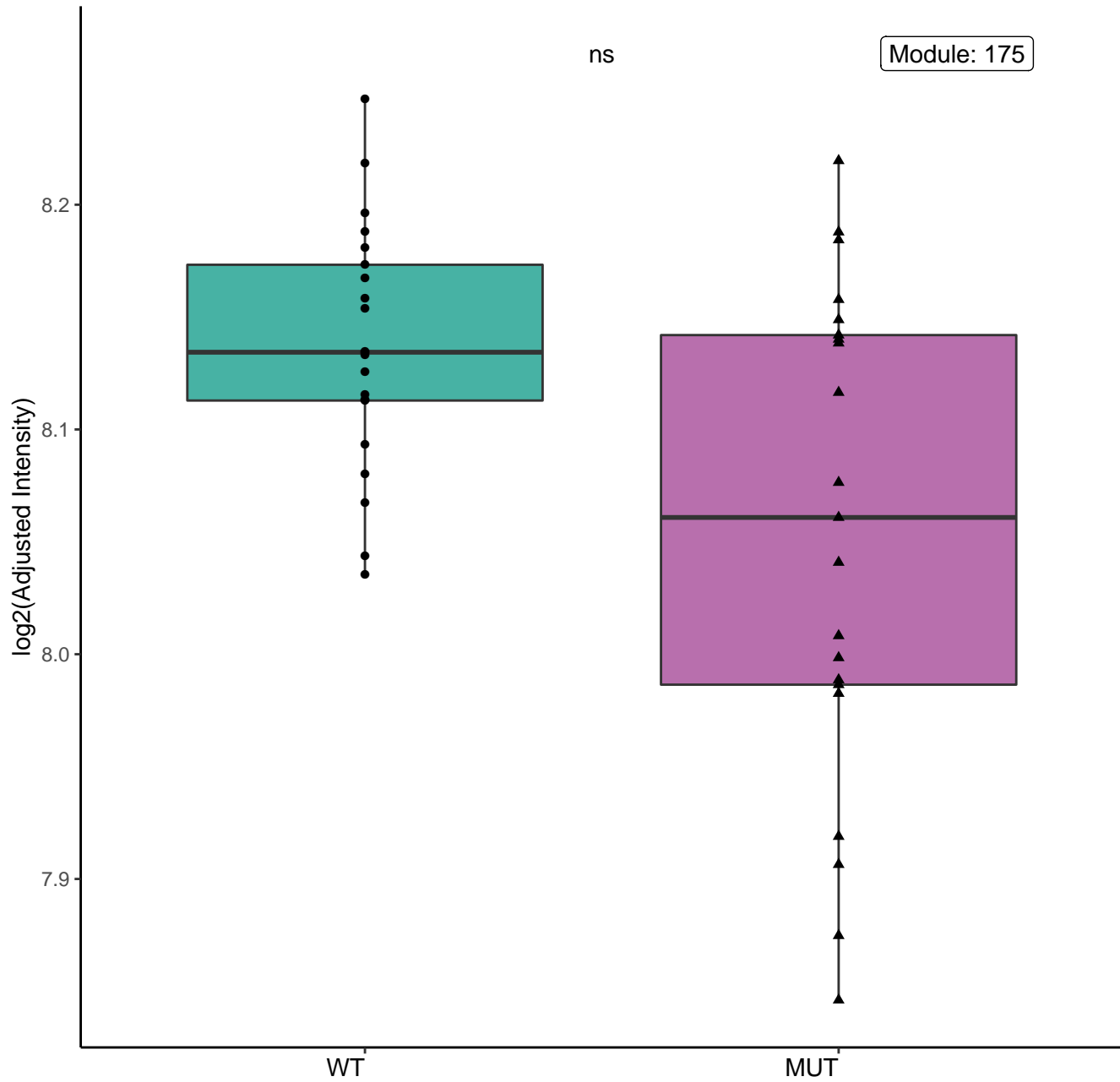
Omg|Q63912

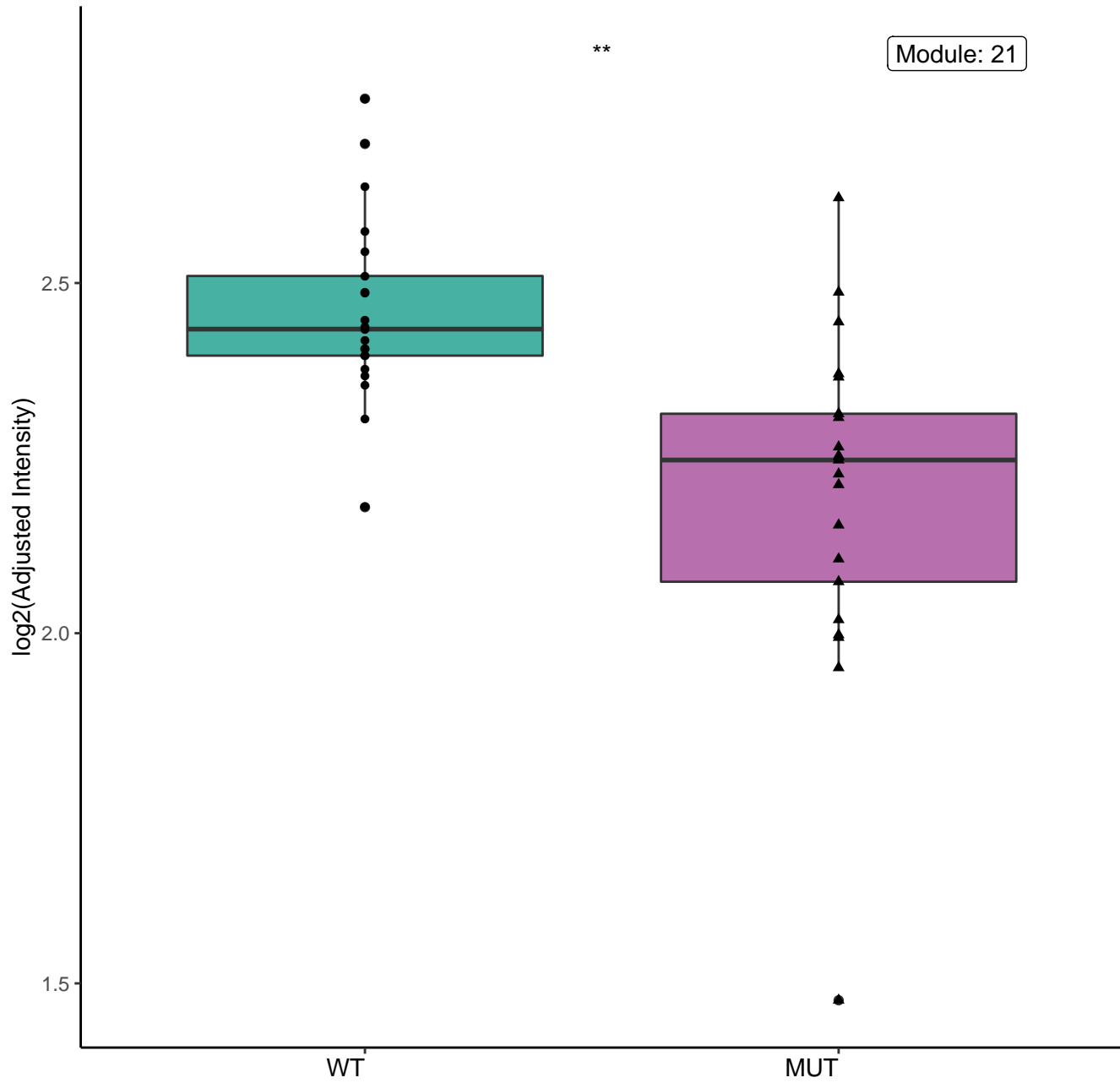


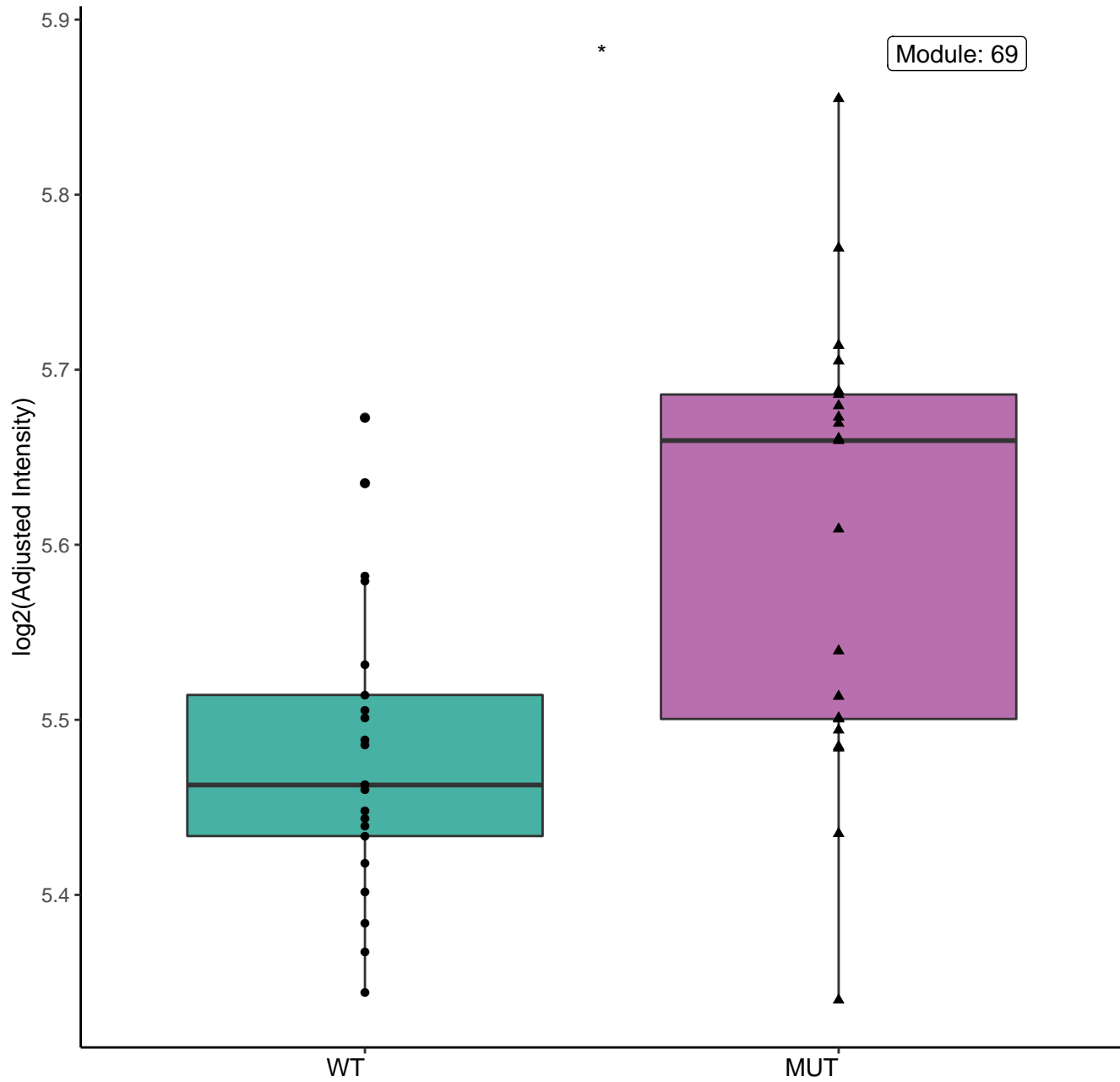


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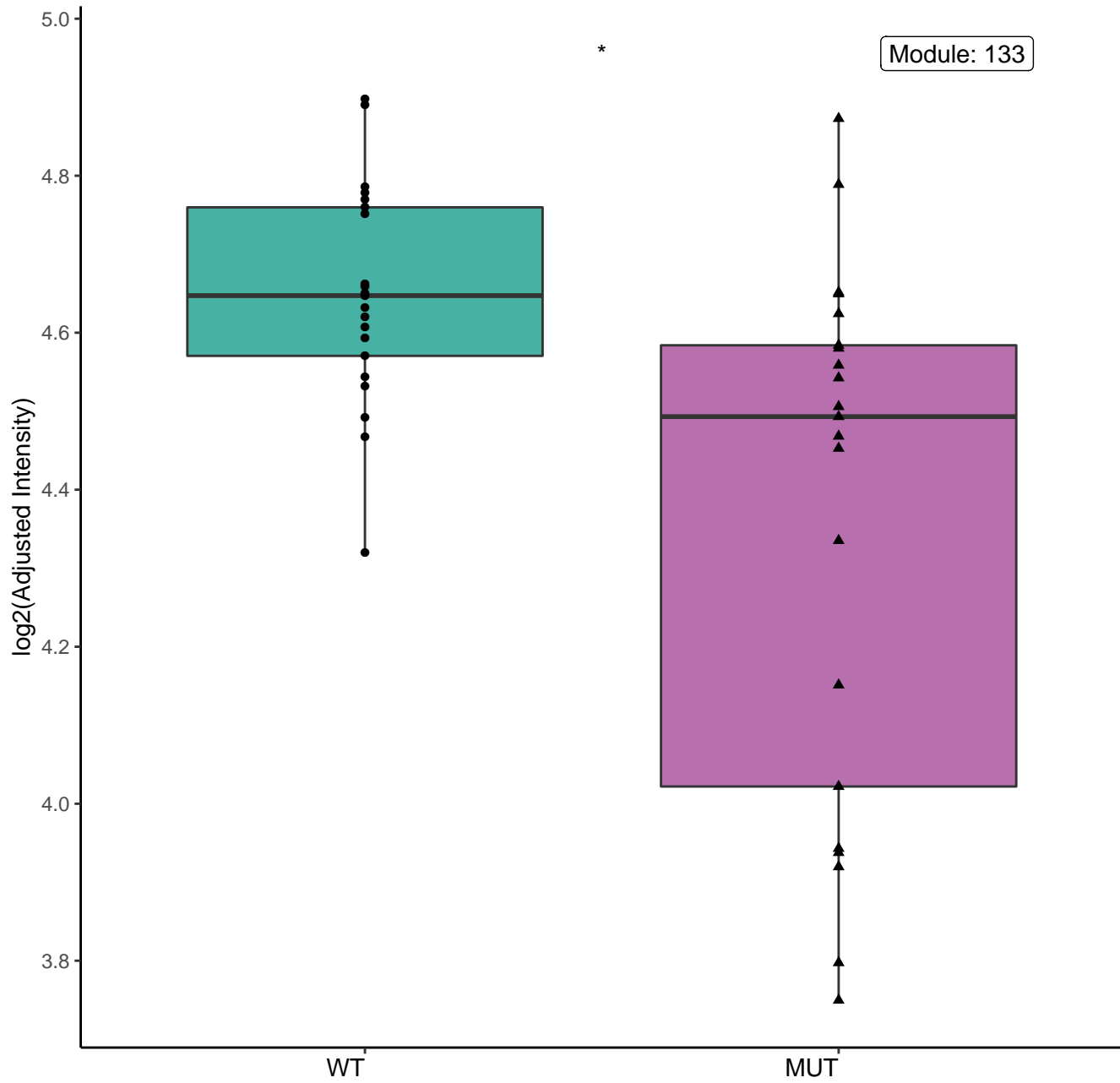
Module: 175

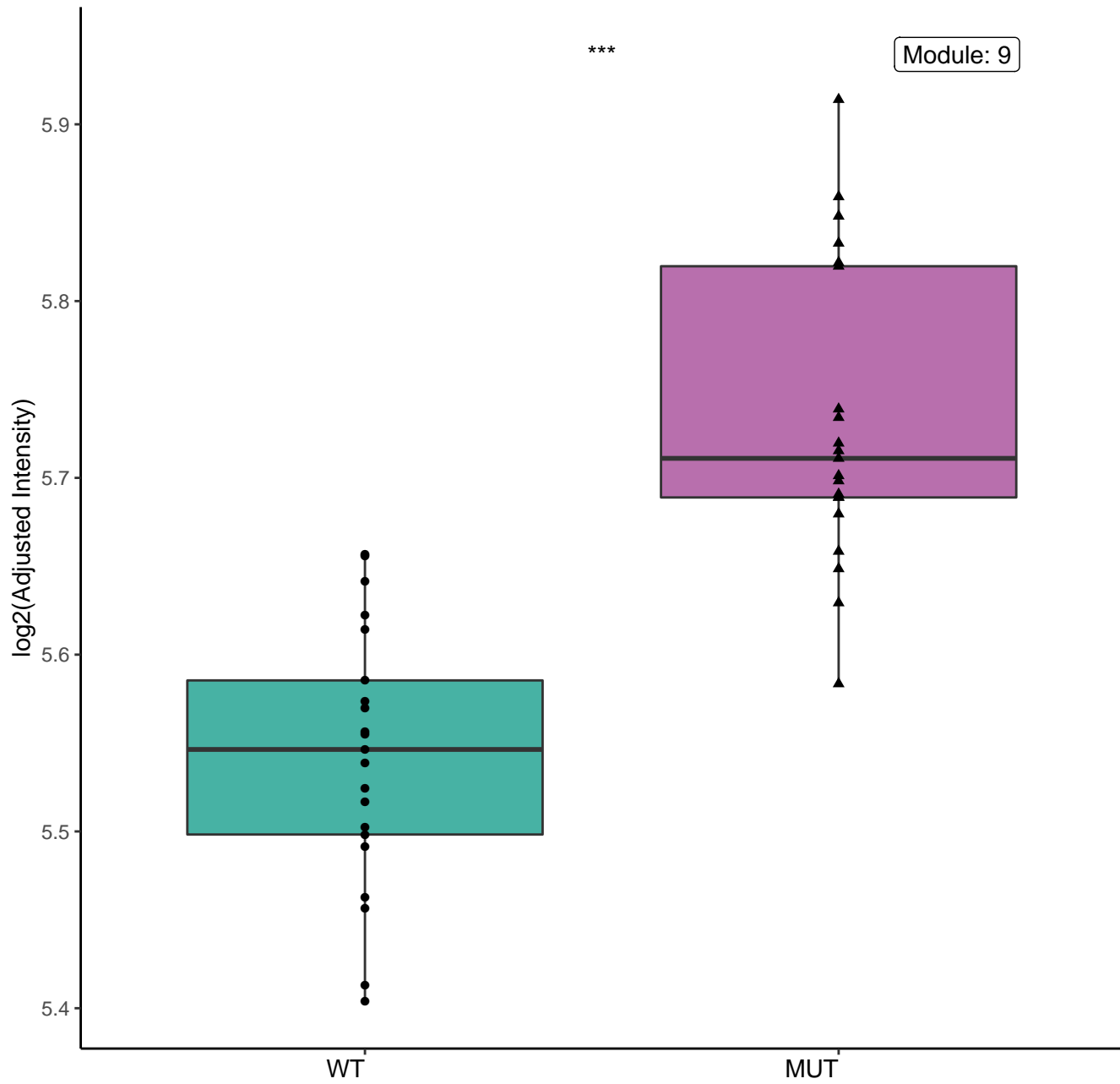






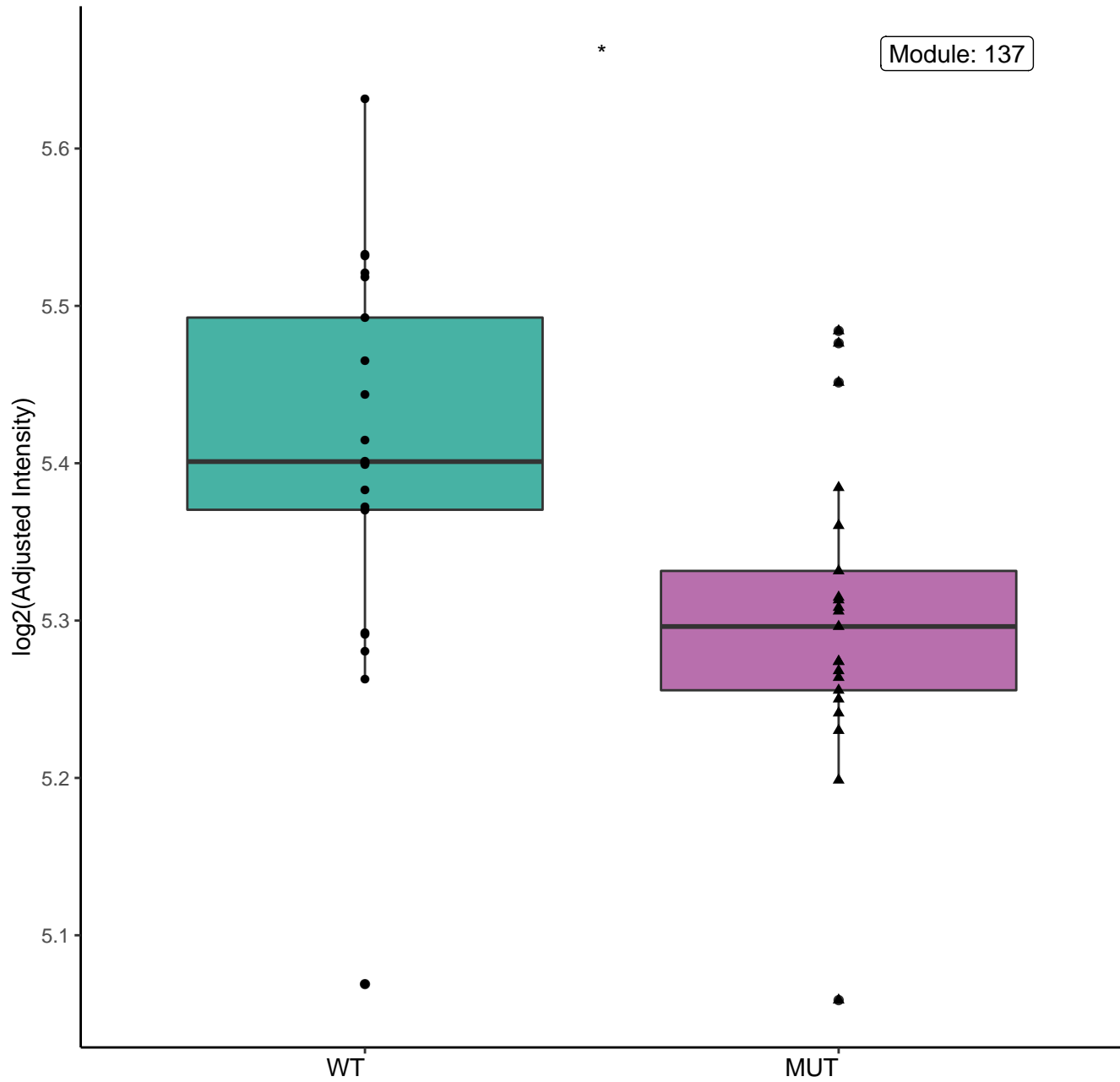
Cd34|Q64314





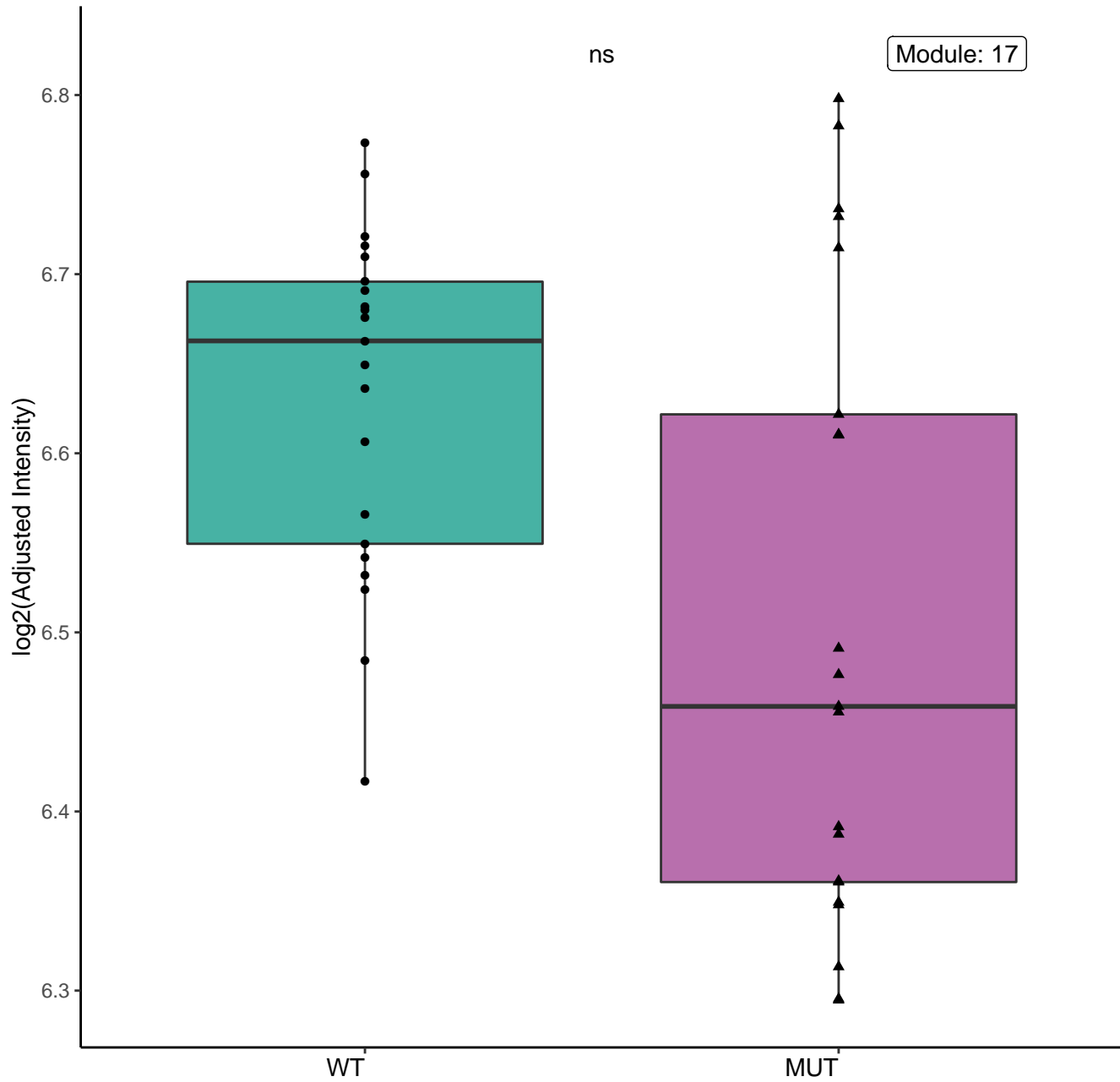
Atp7a|Q64430

Module: 137



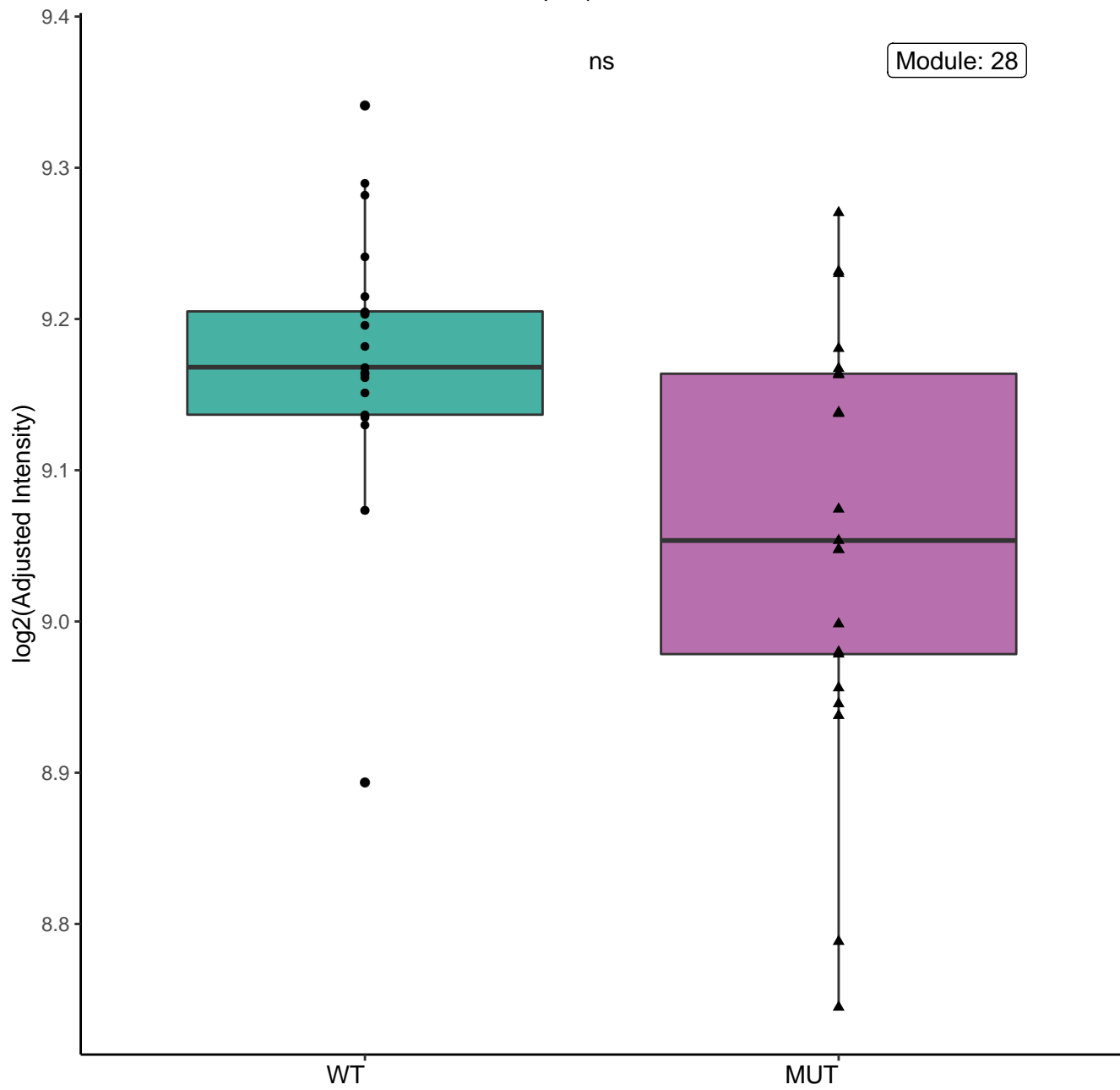
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Module: 17



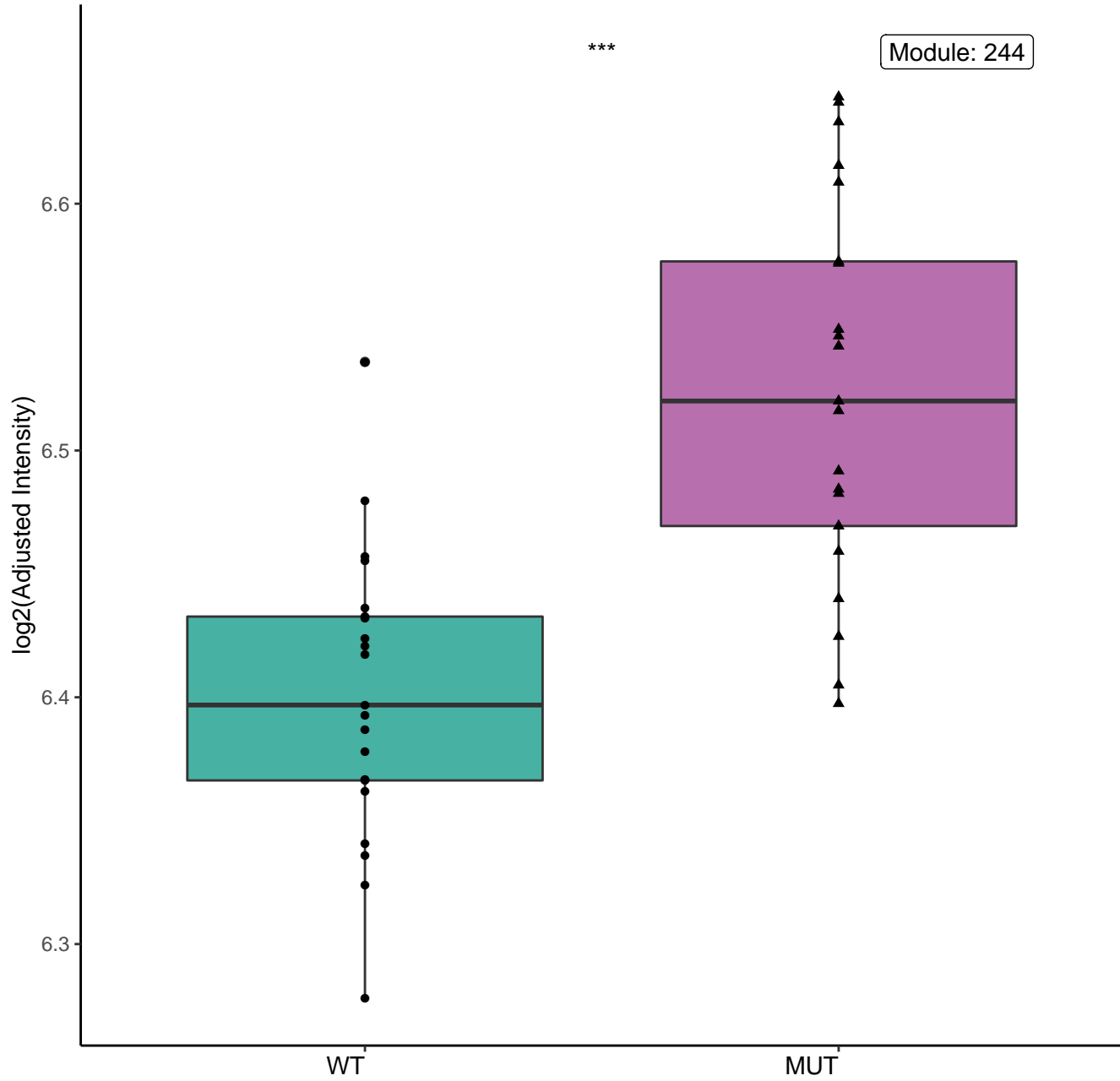
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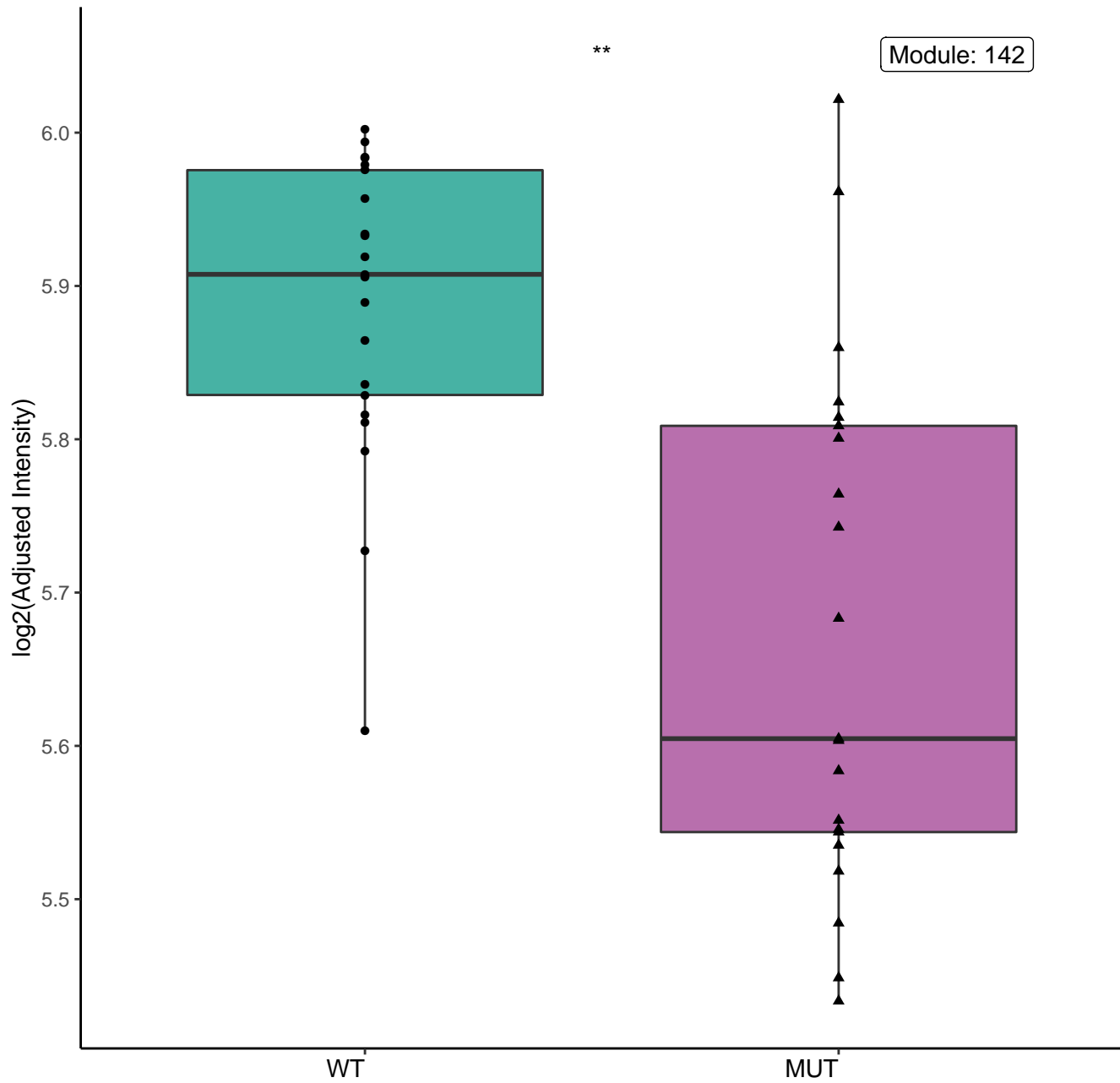
Module: 28

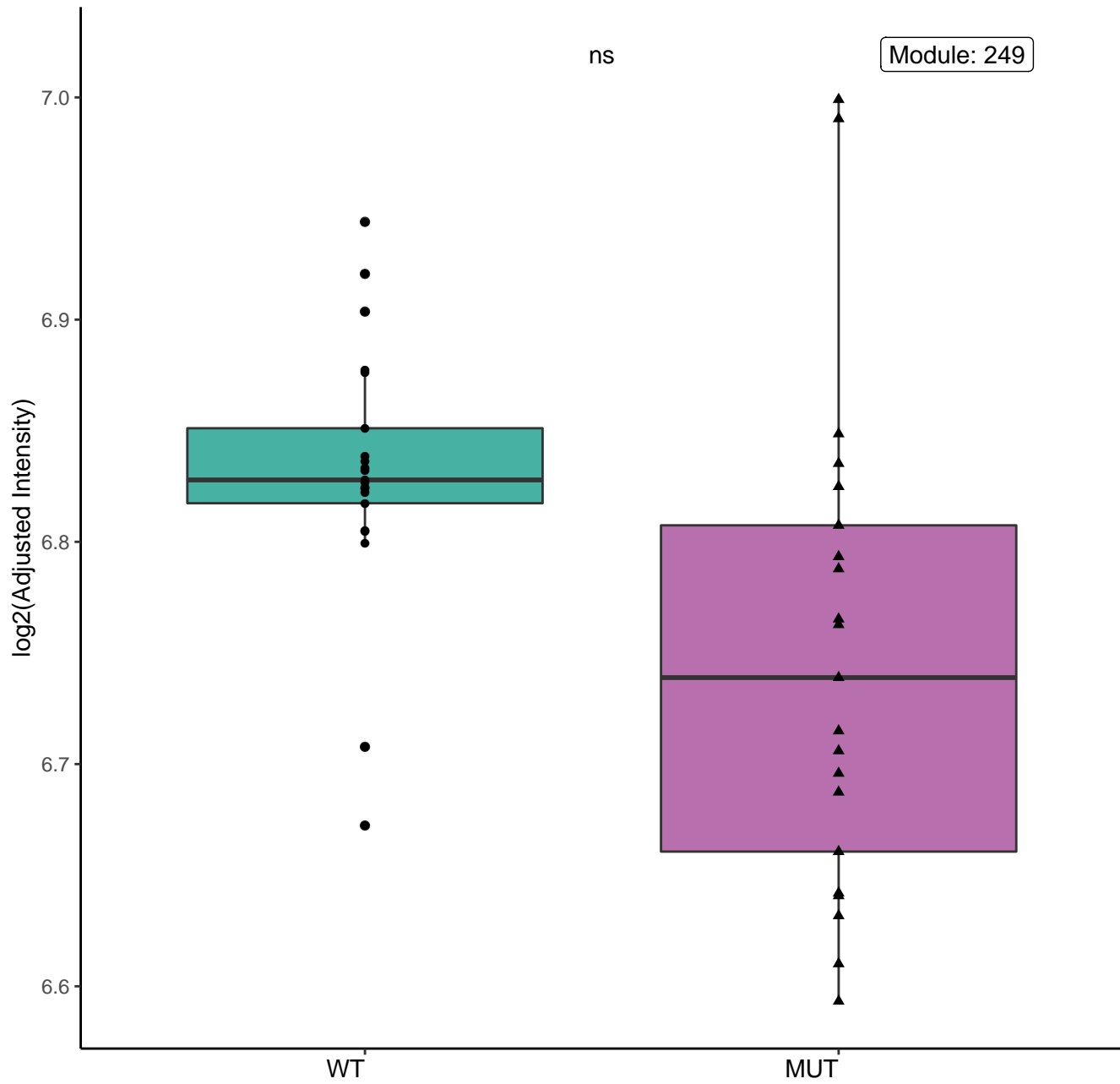


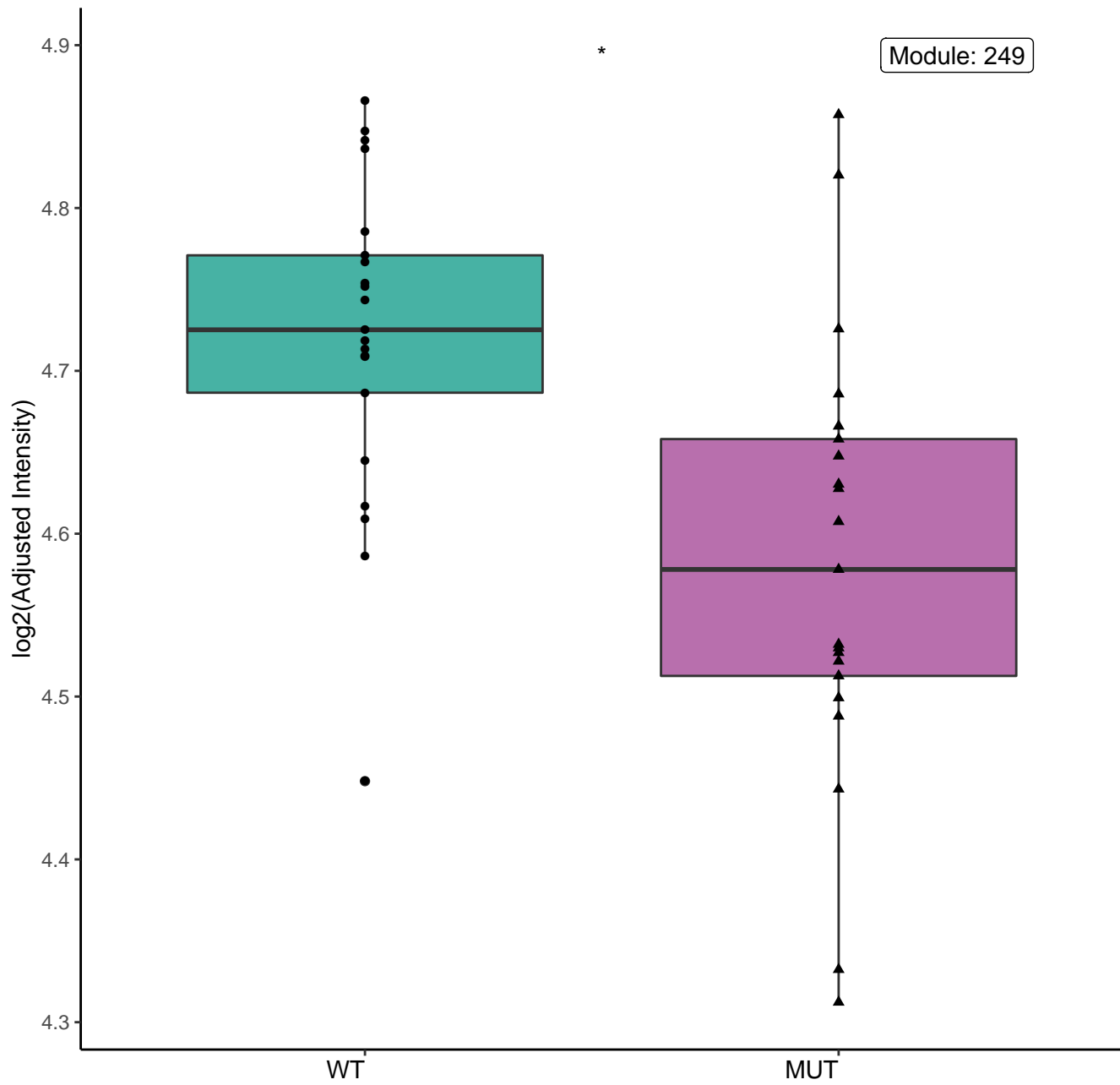
Srm|Q64674

Module: 244



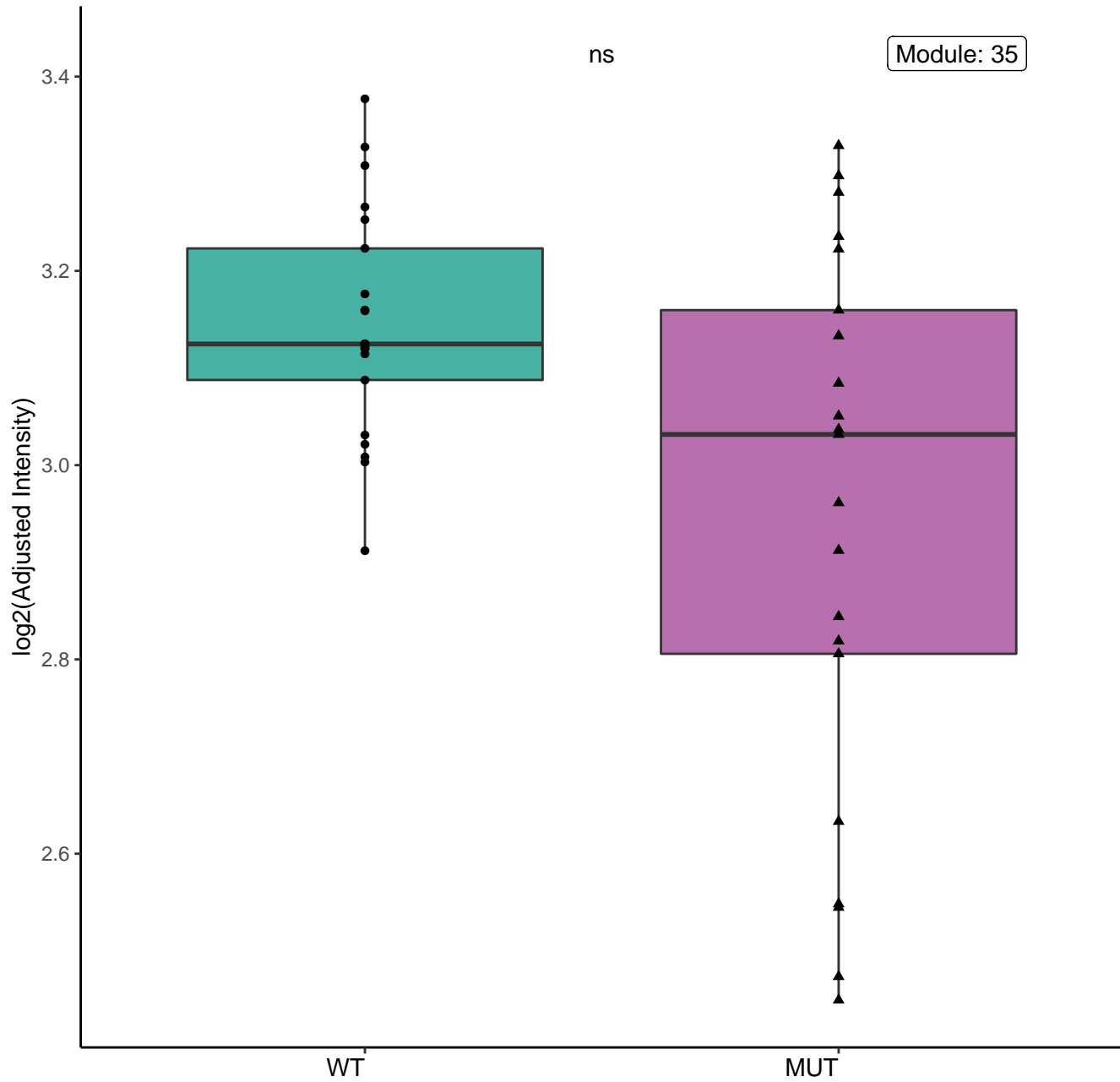


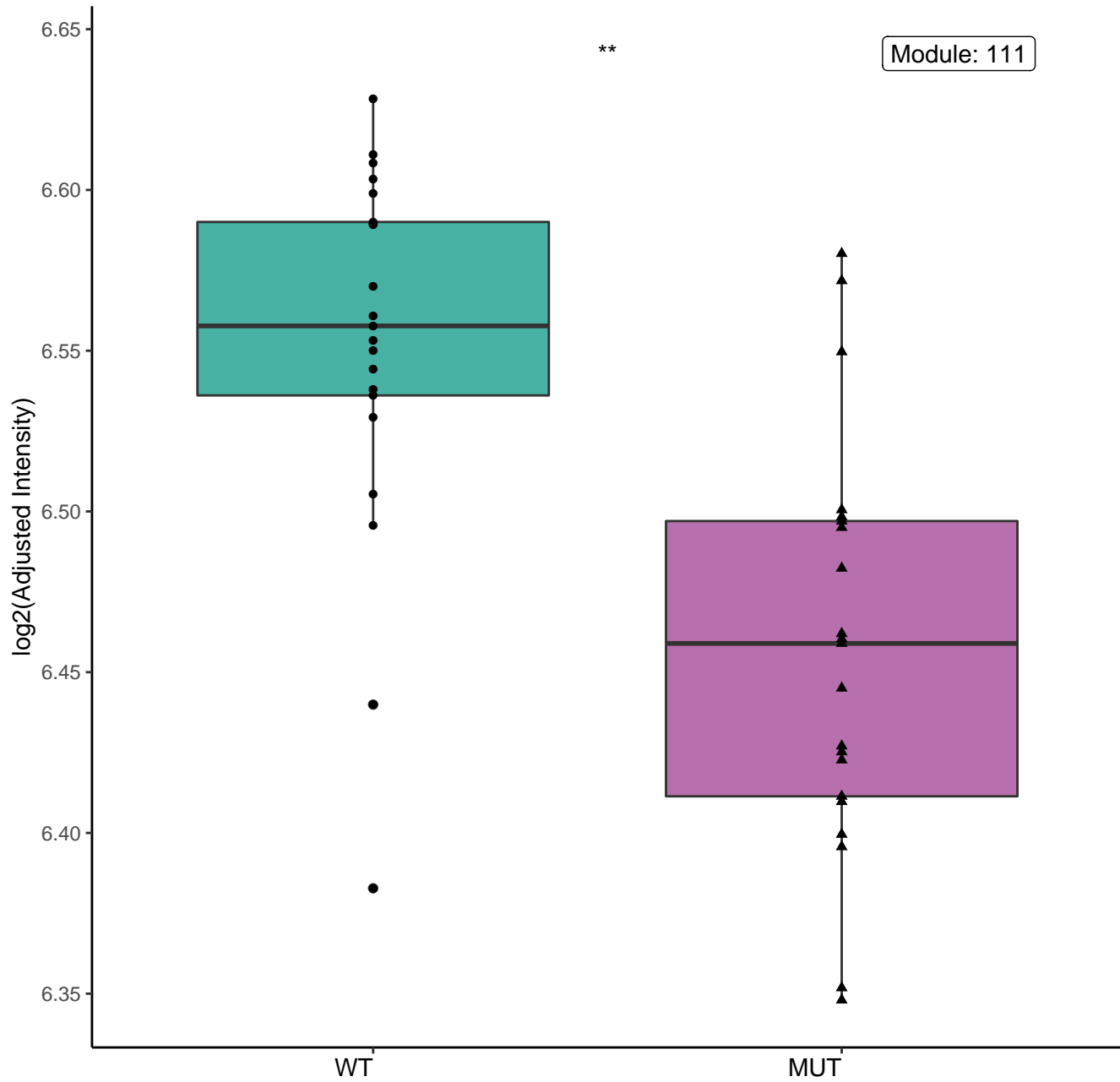


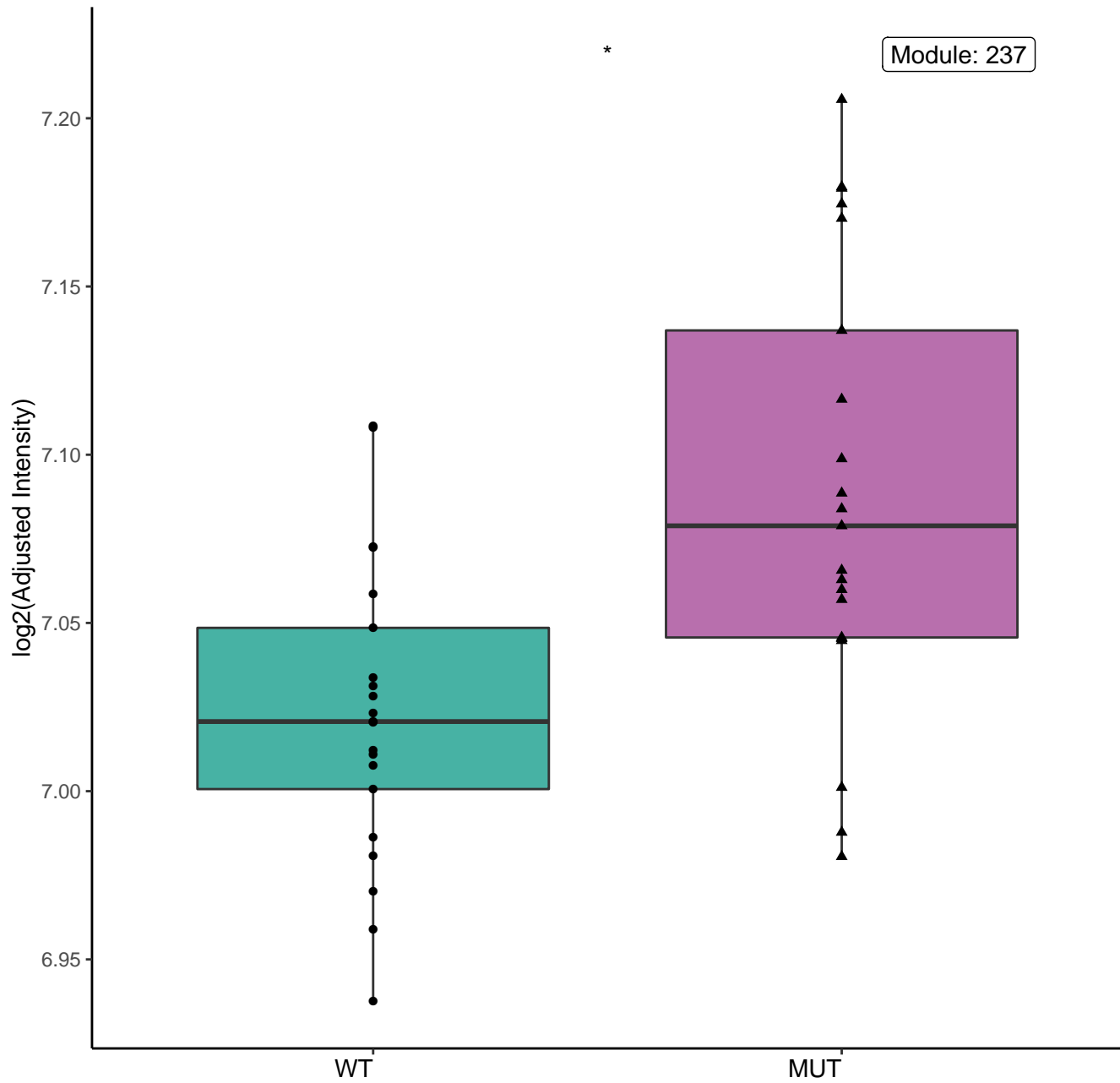


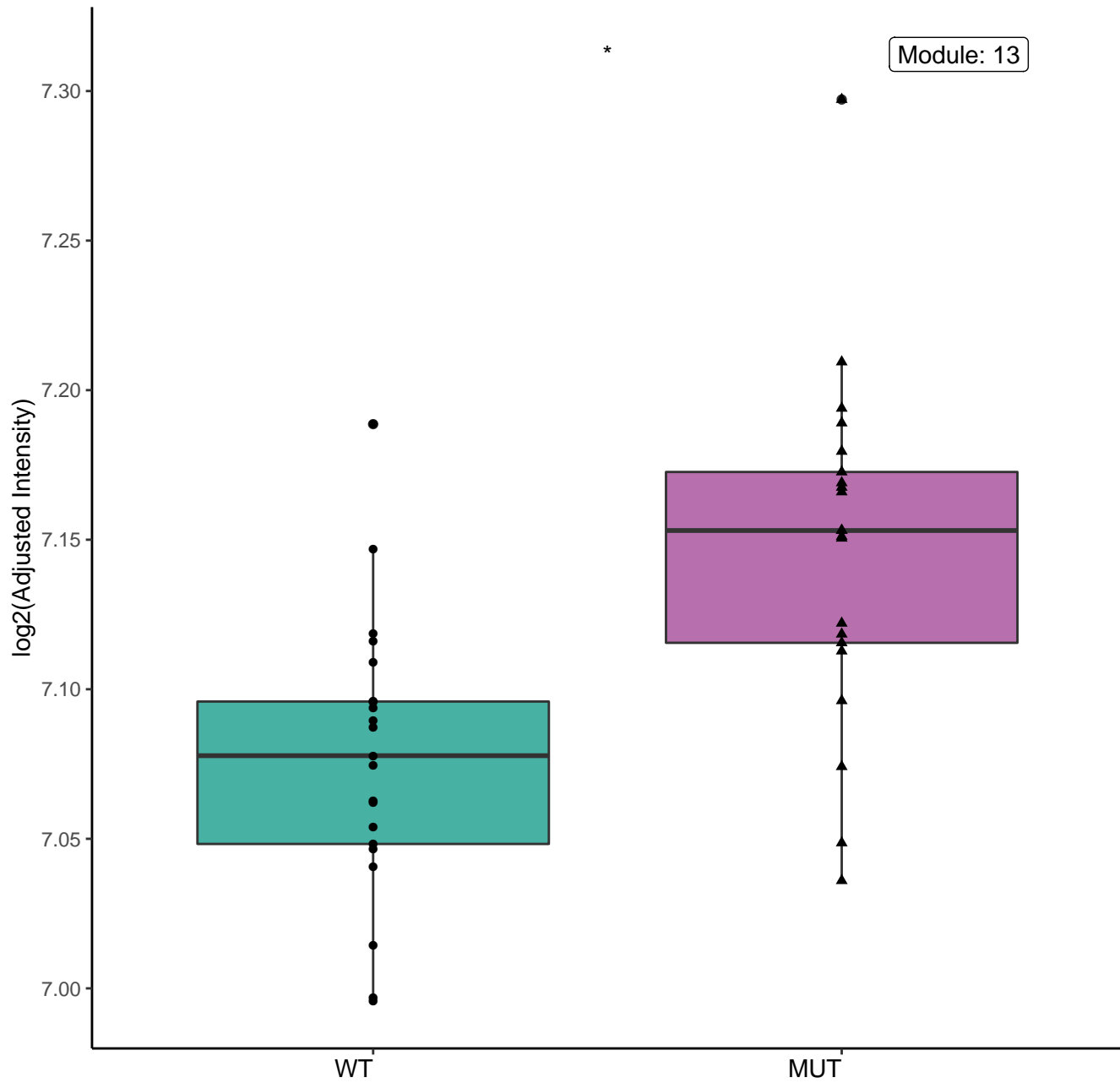
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Module: 35



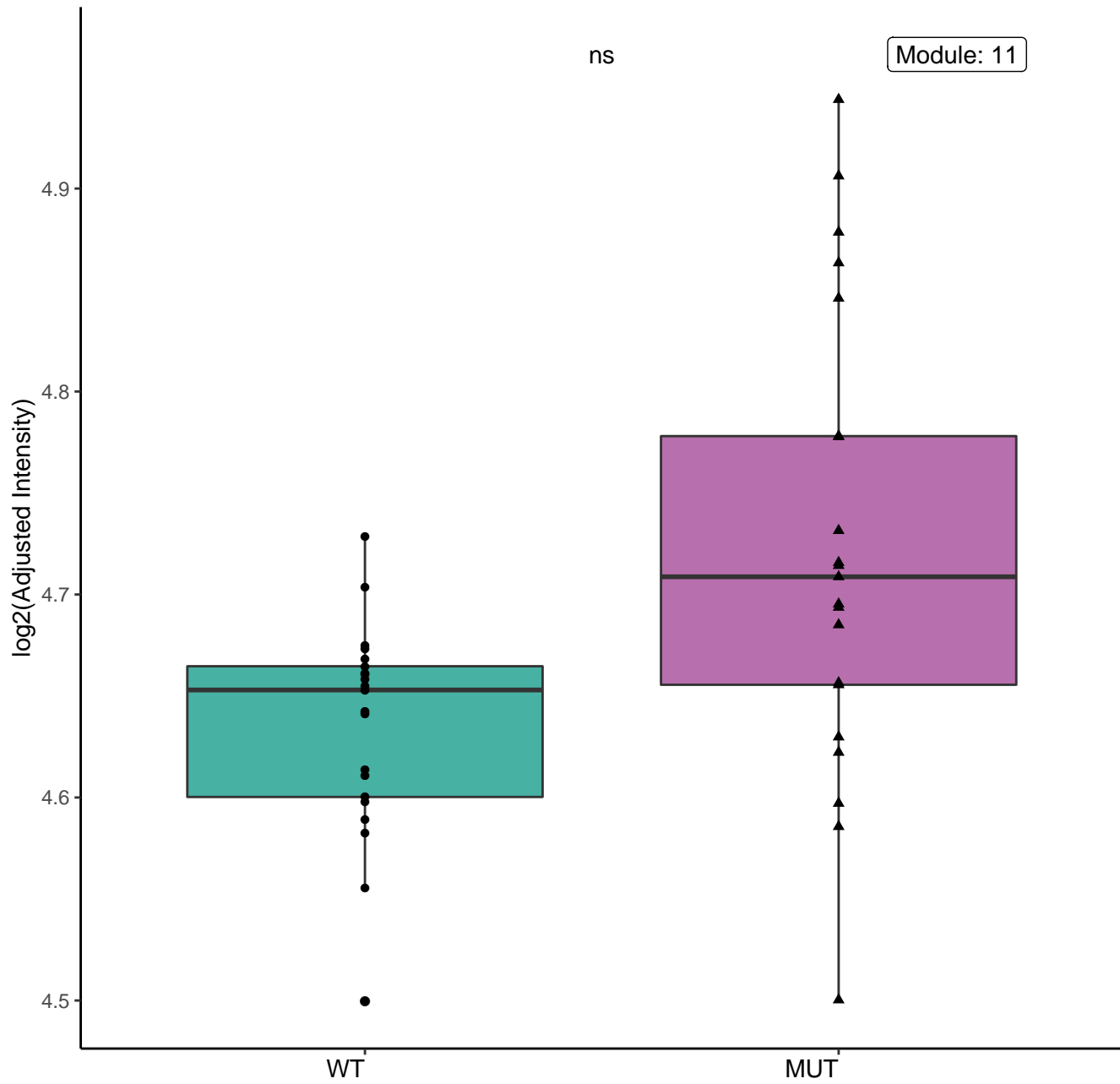


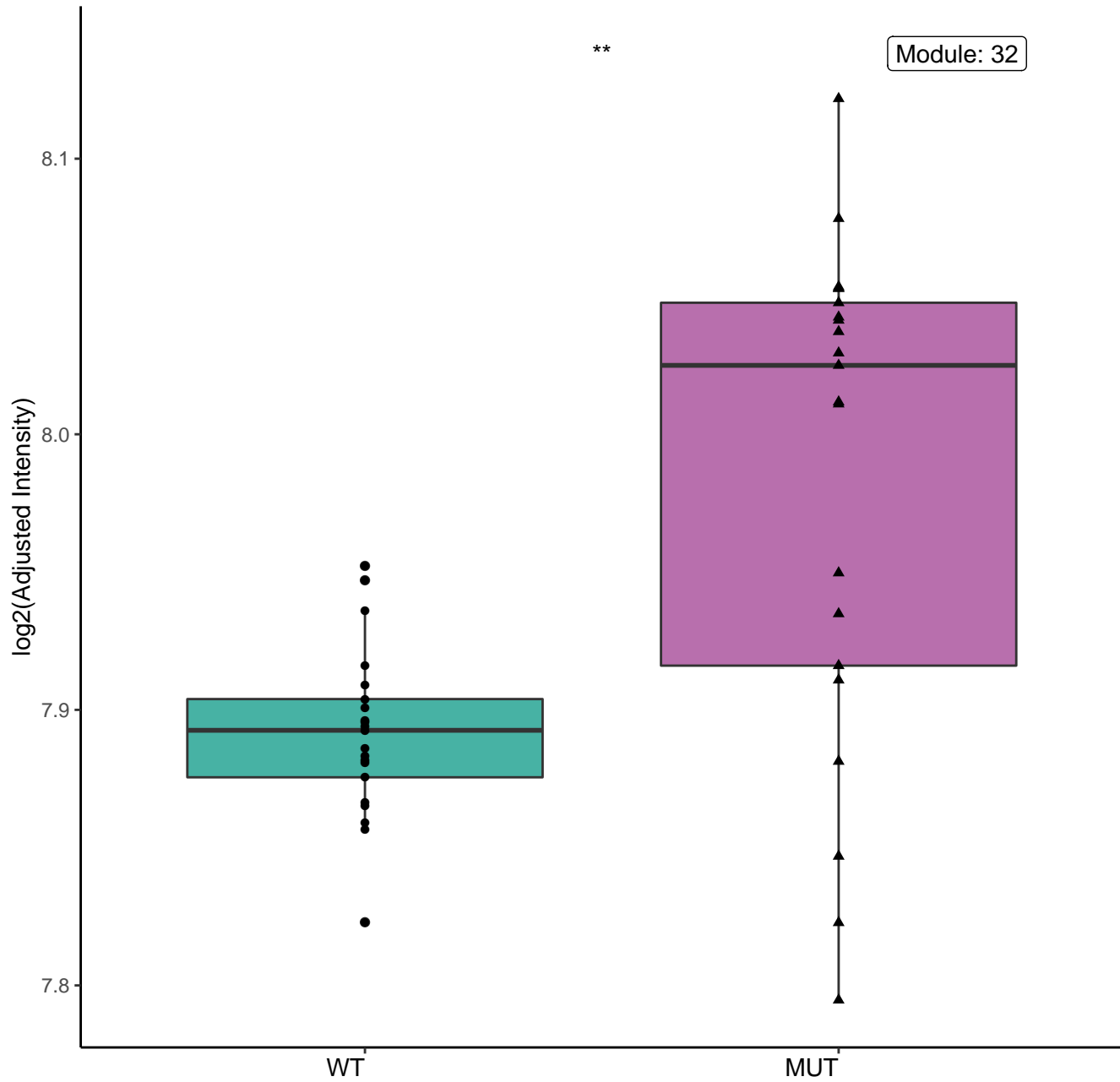


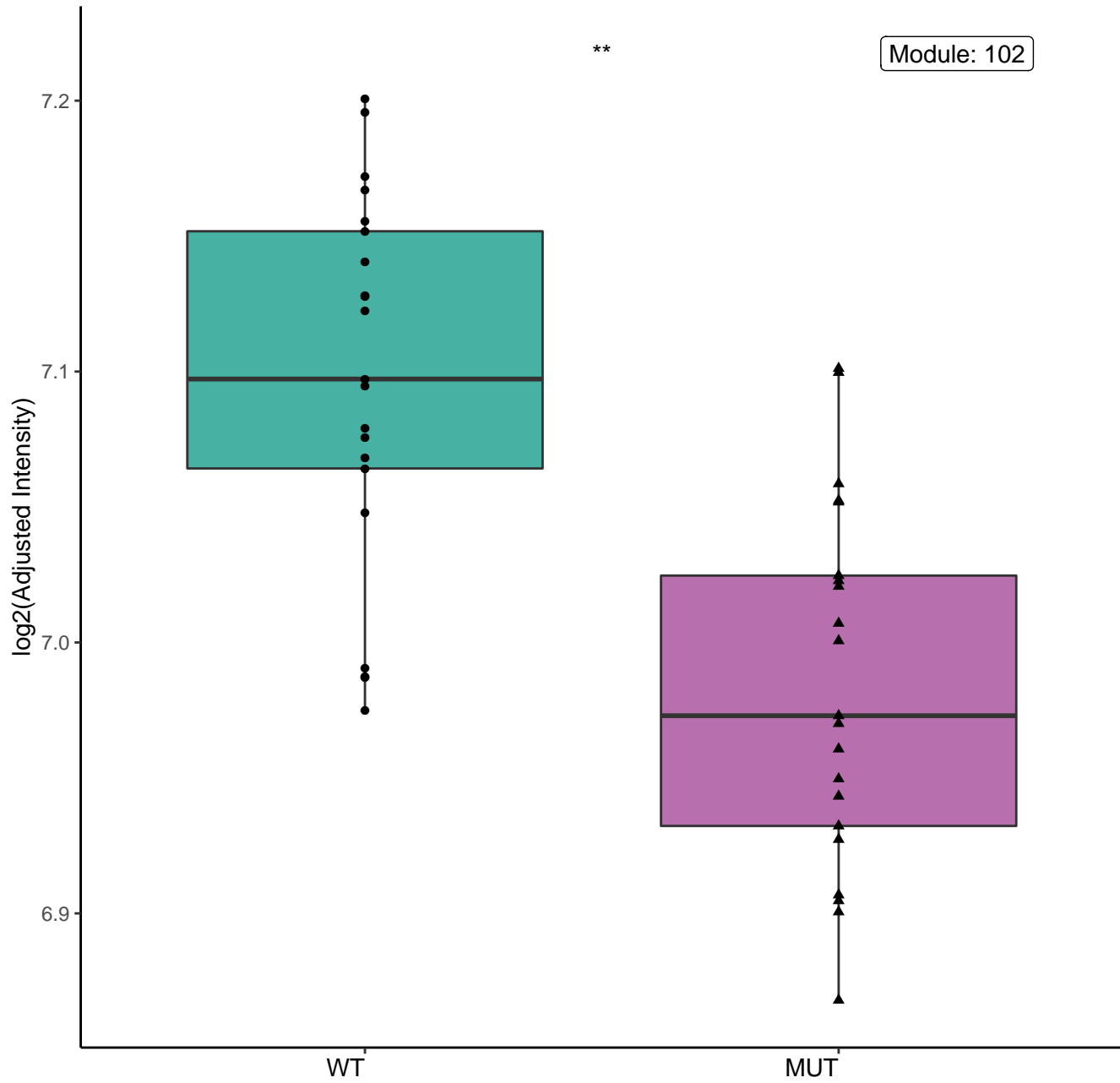


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Module: 11

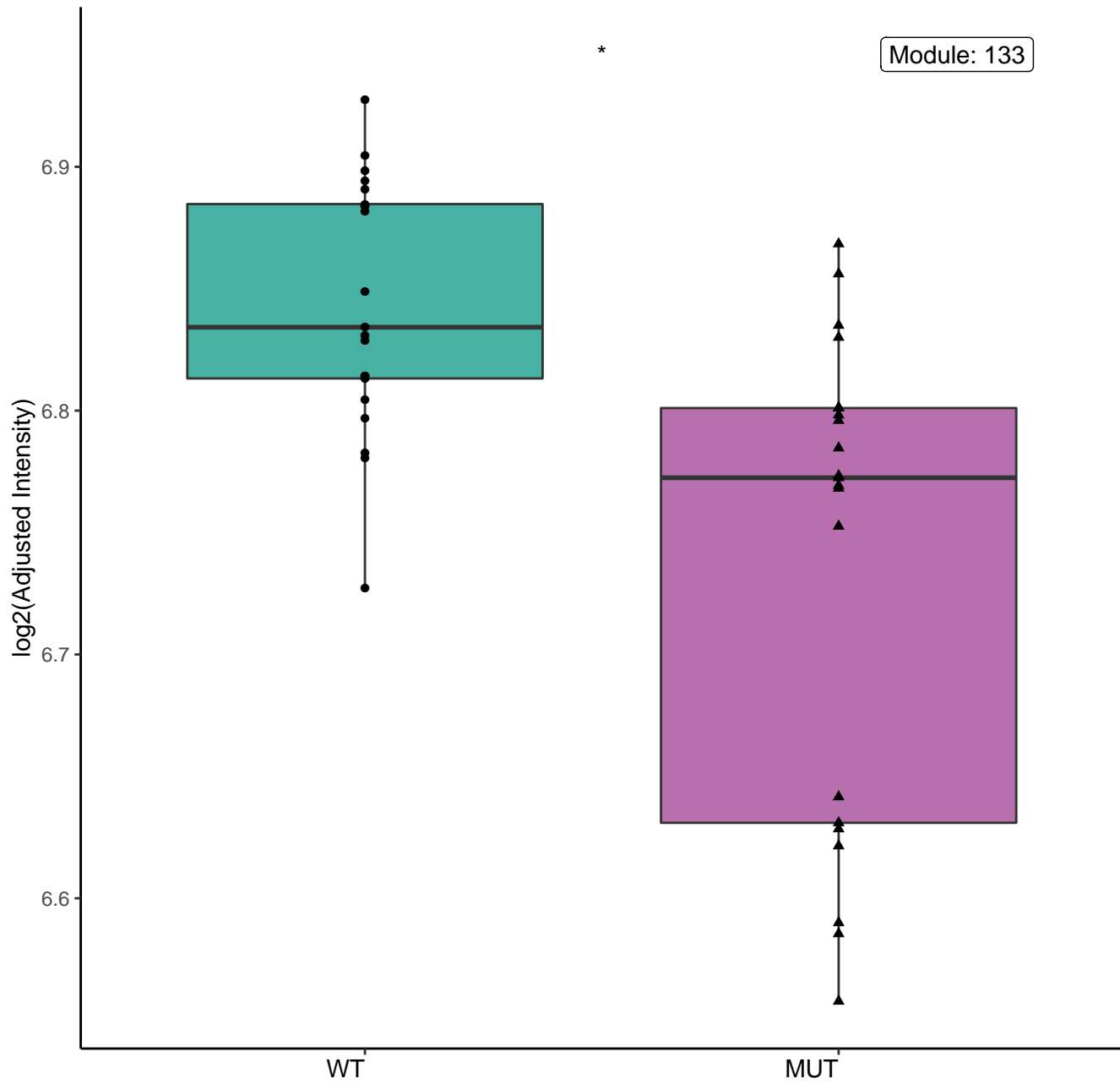






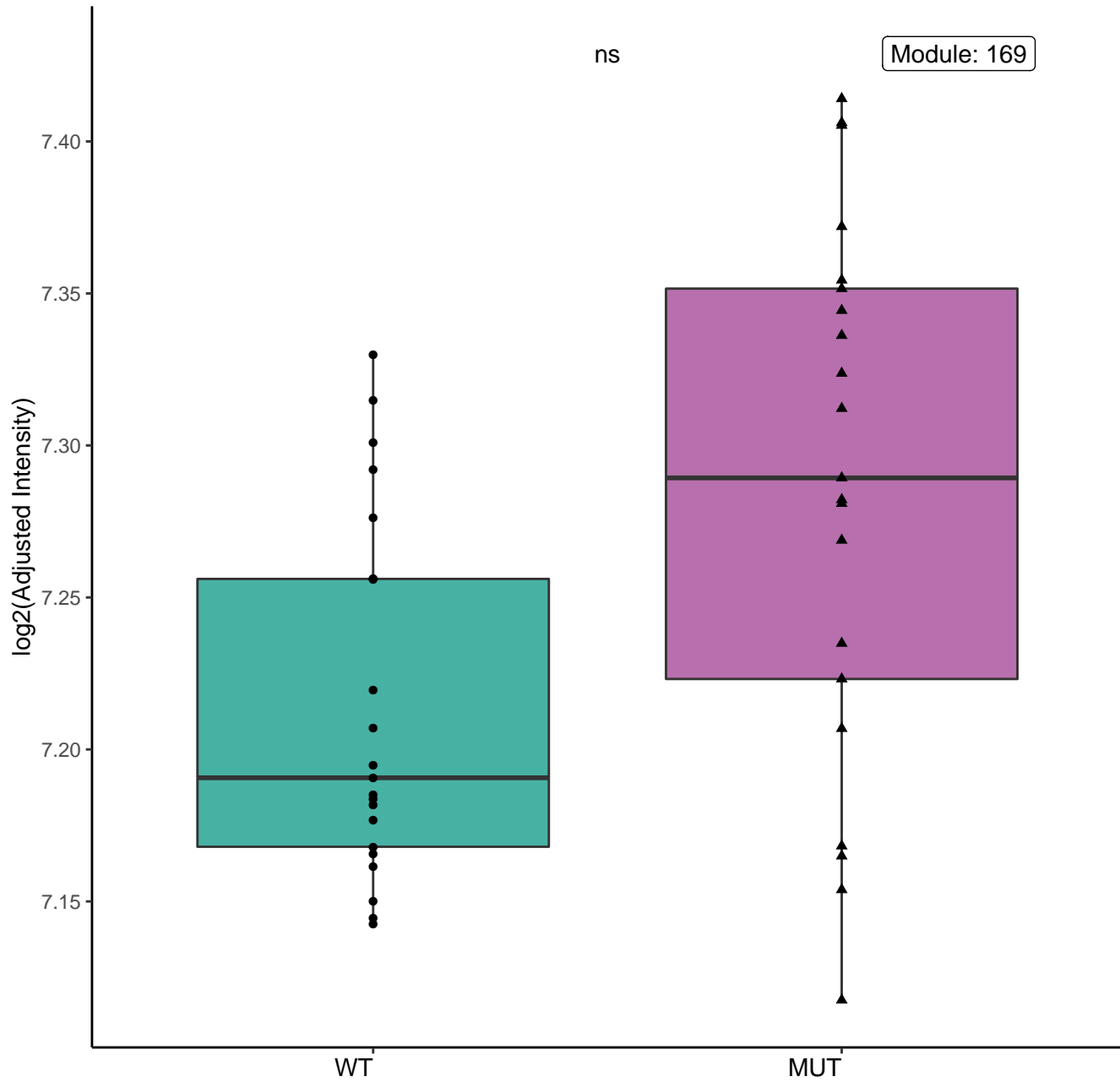
Thsd7a|Q69ZU6

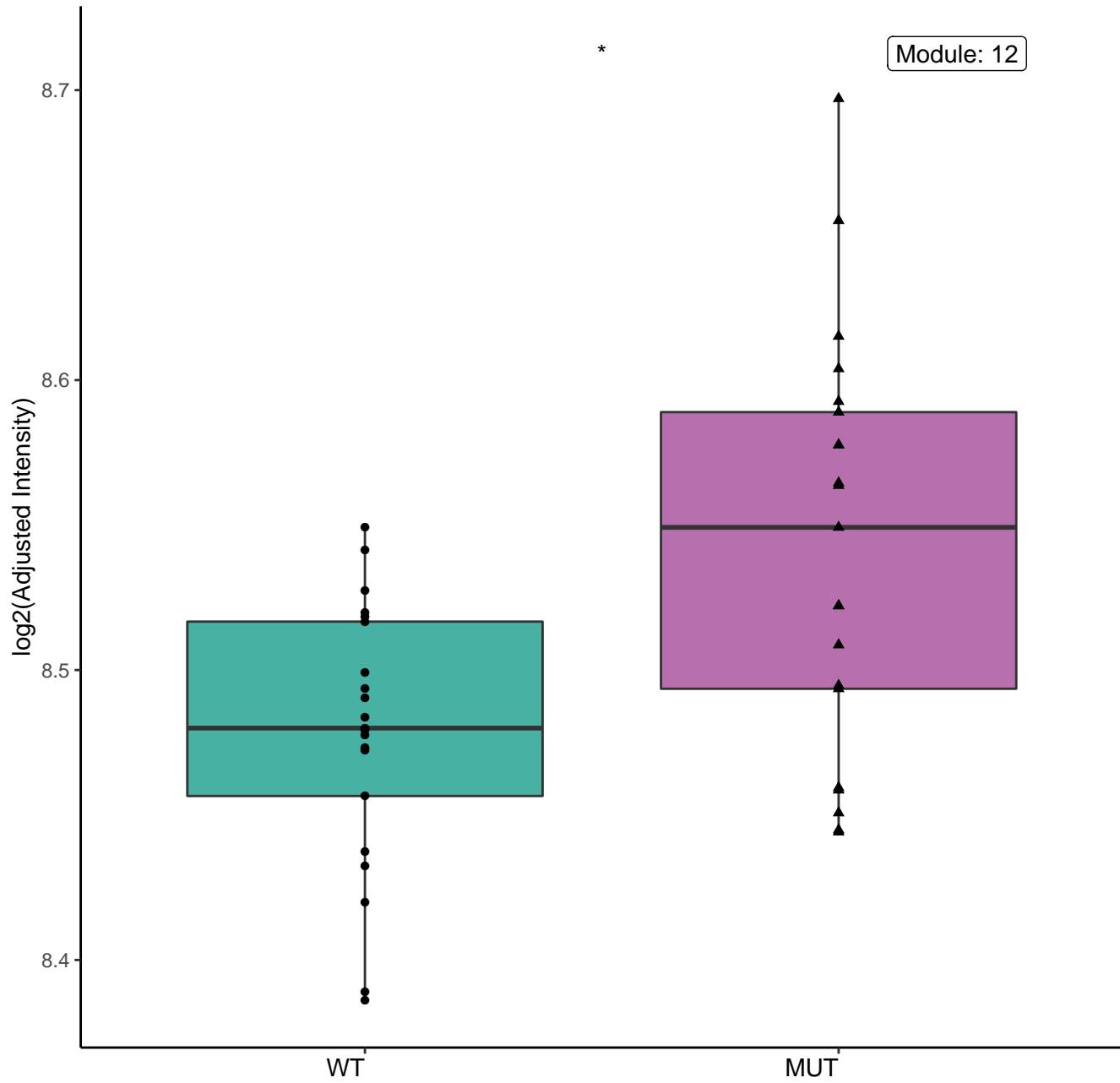
Module: 133

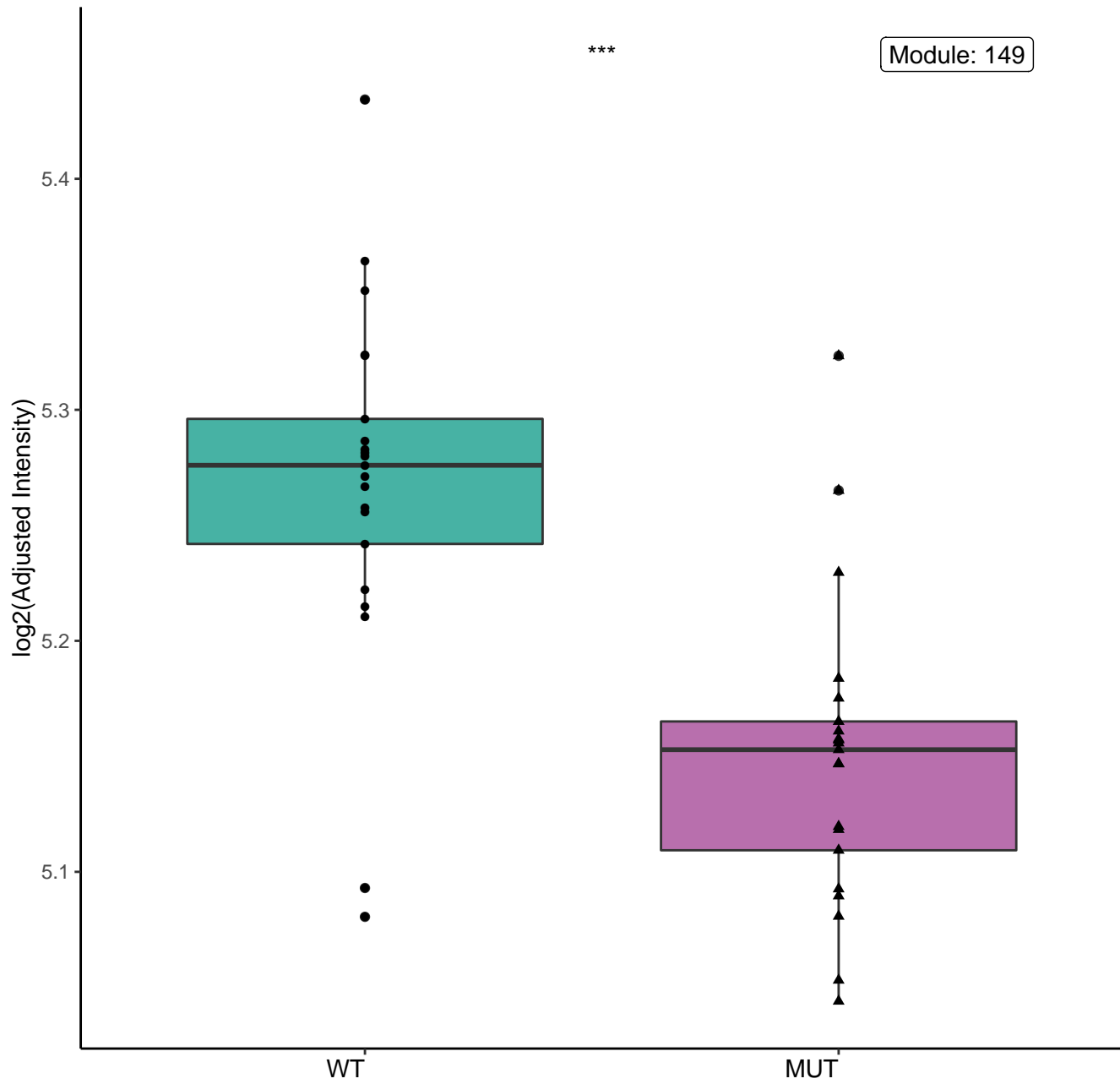


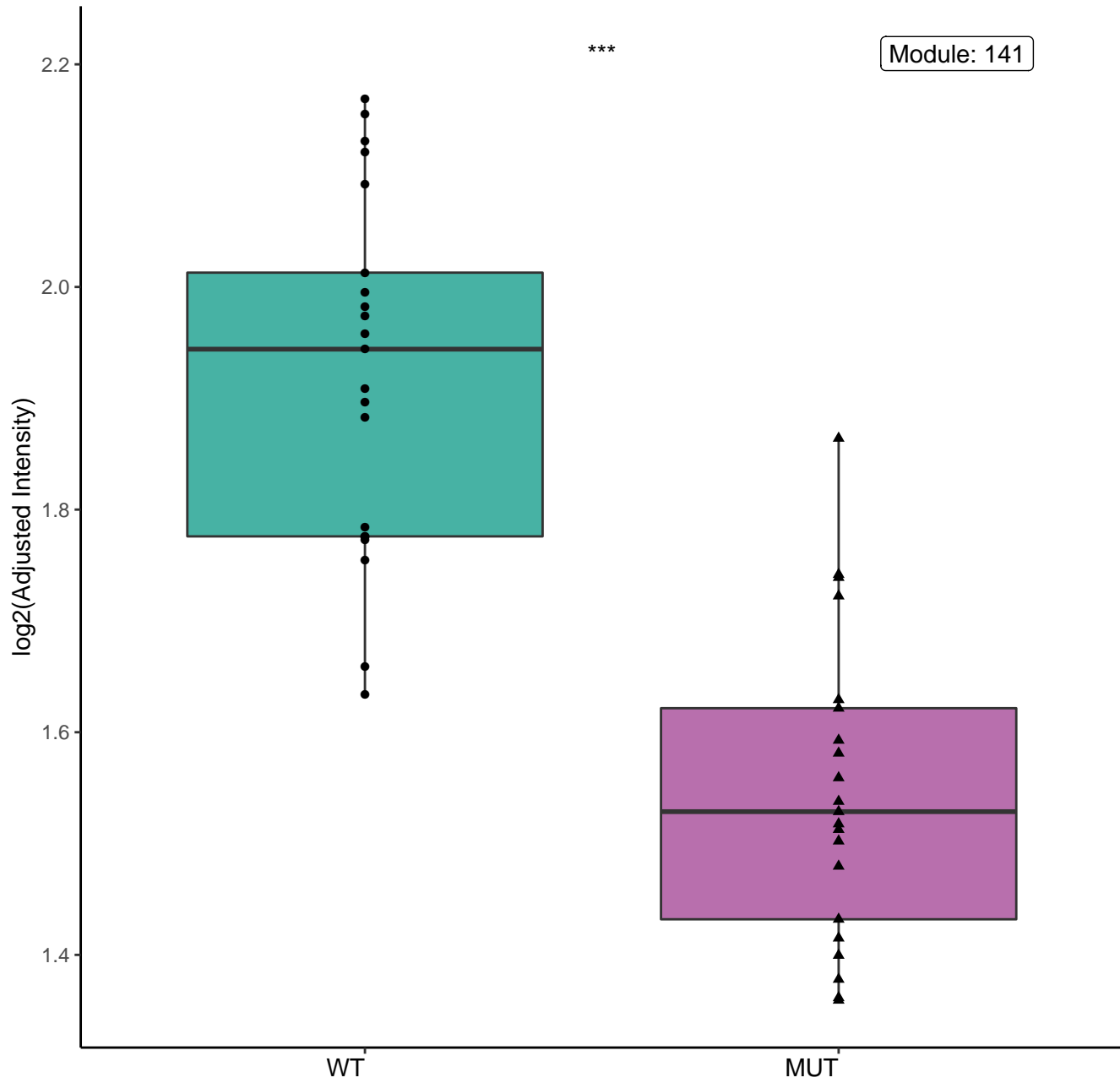
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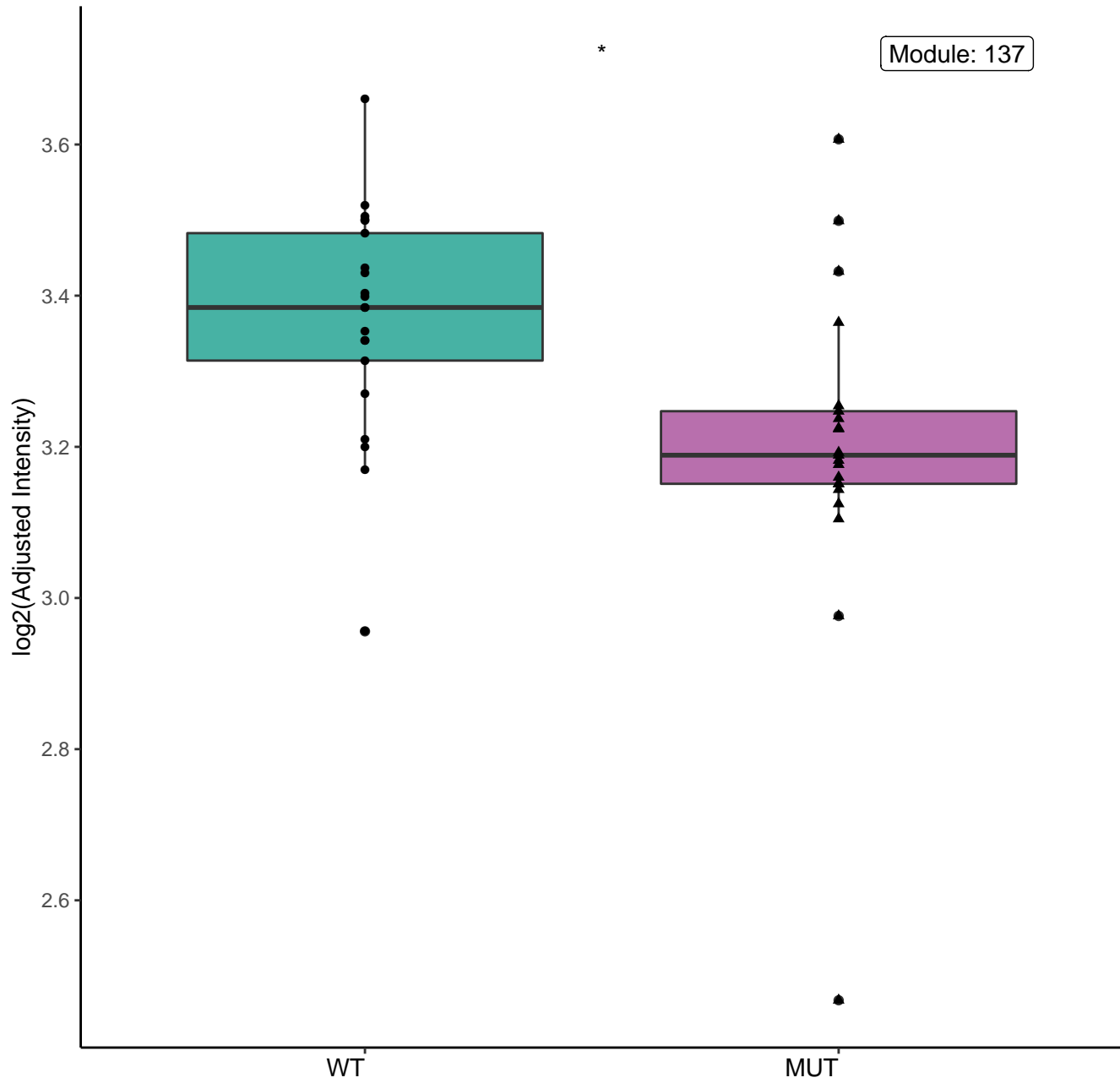
Module: 169

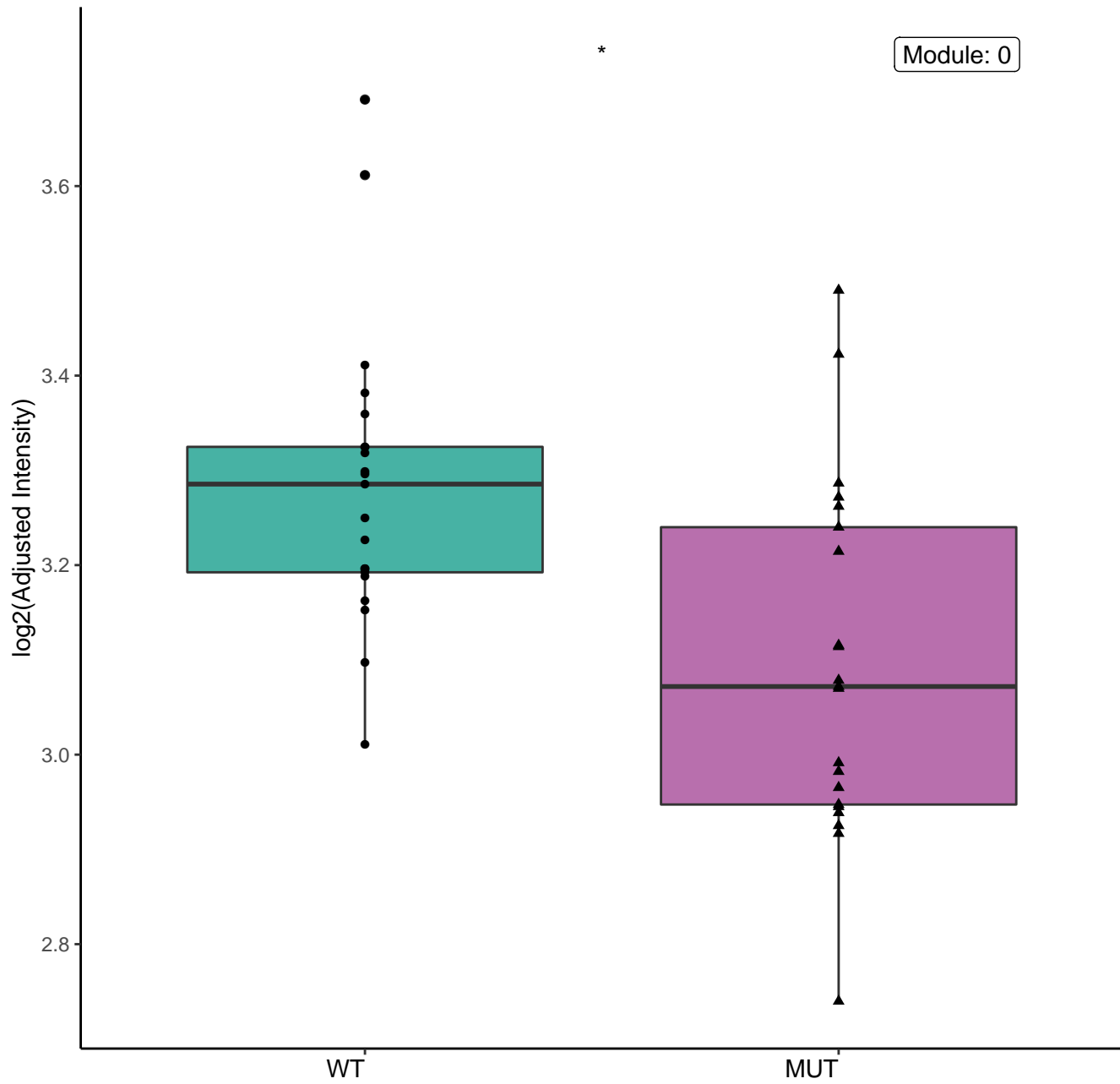


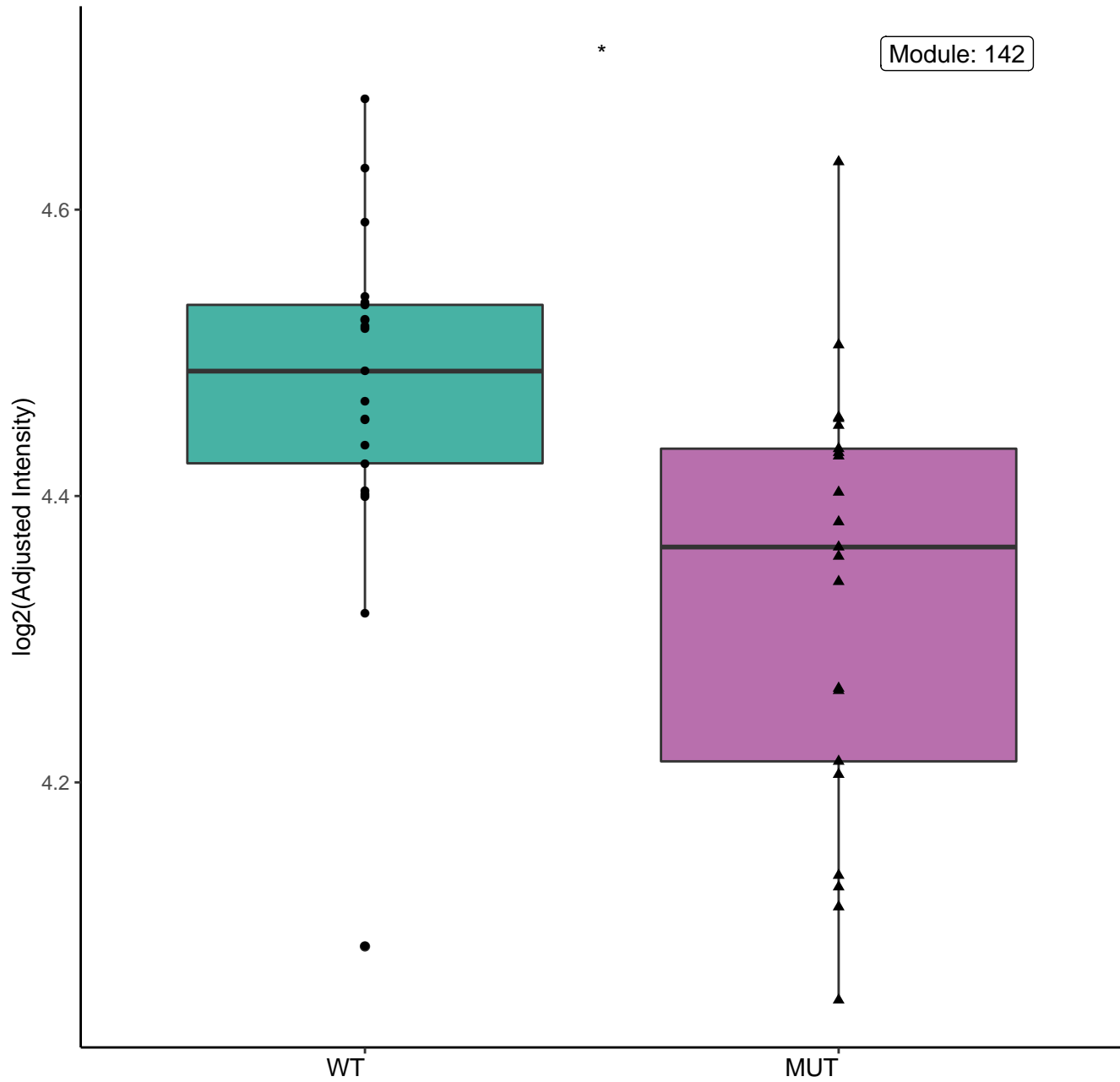


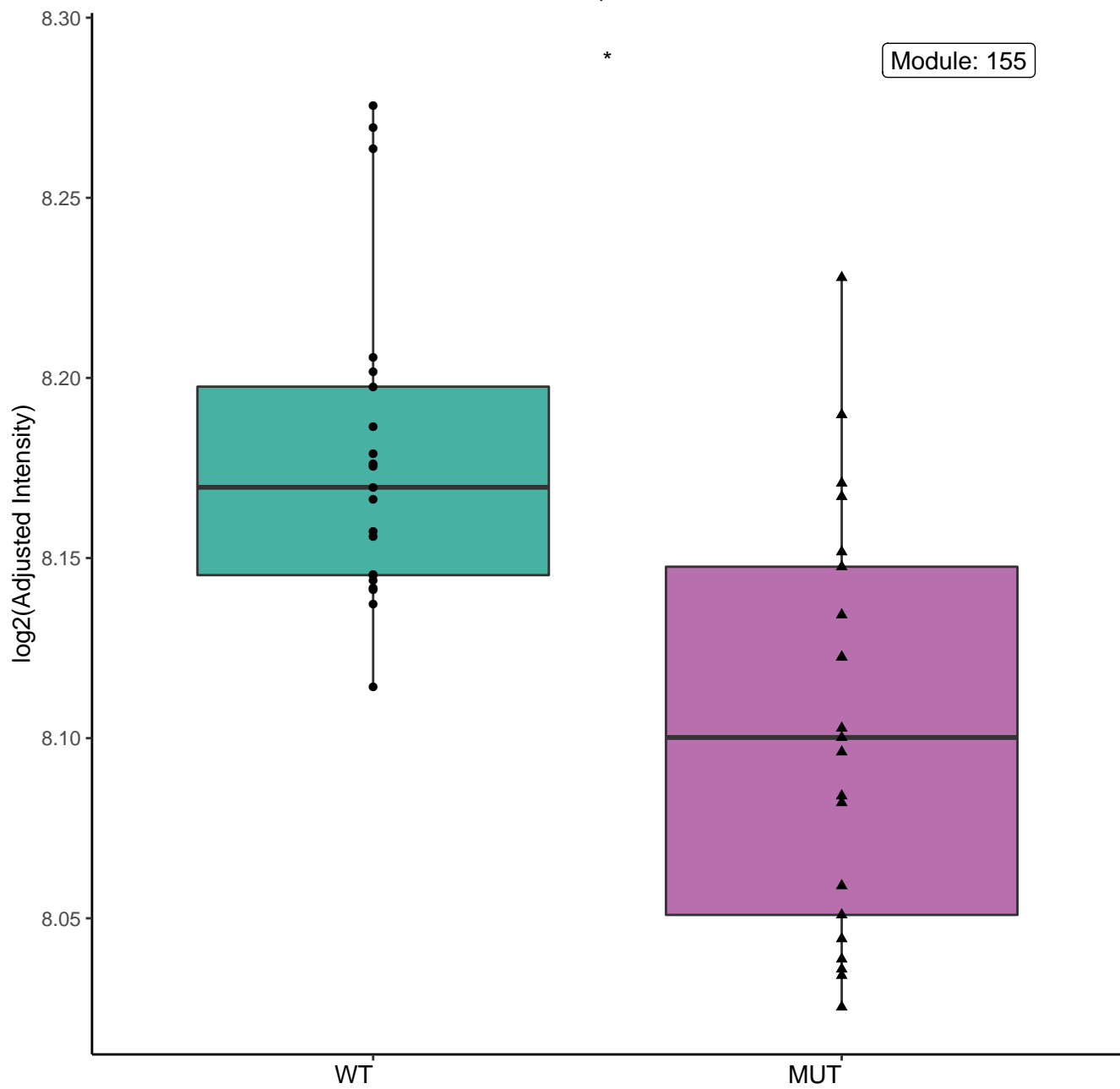


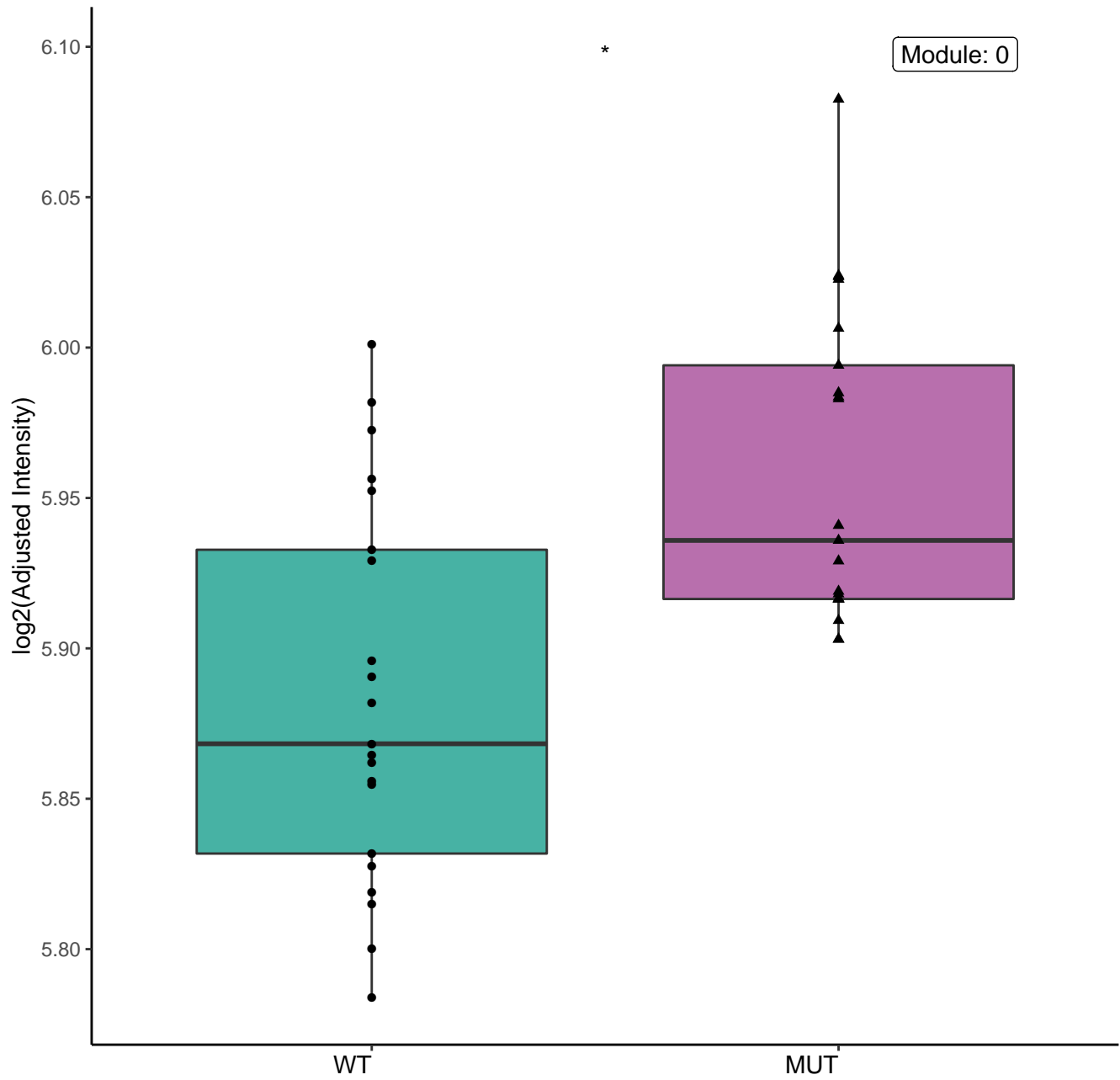






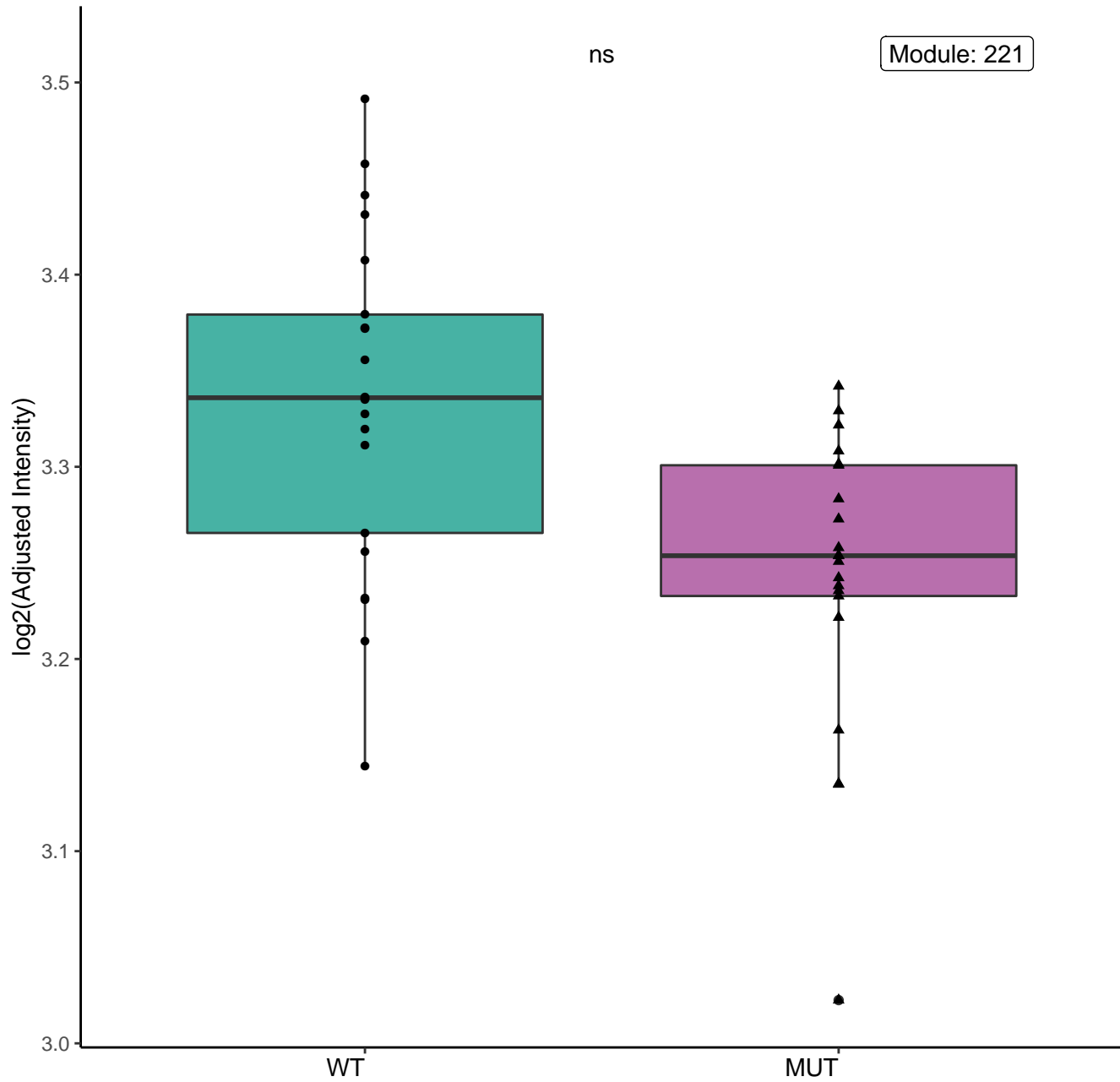


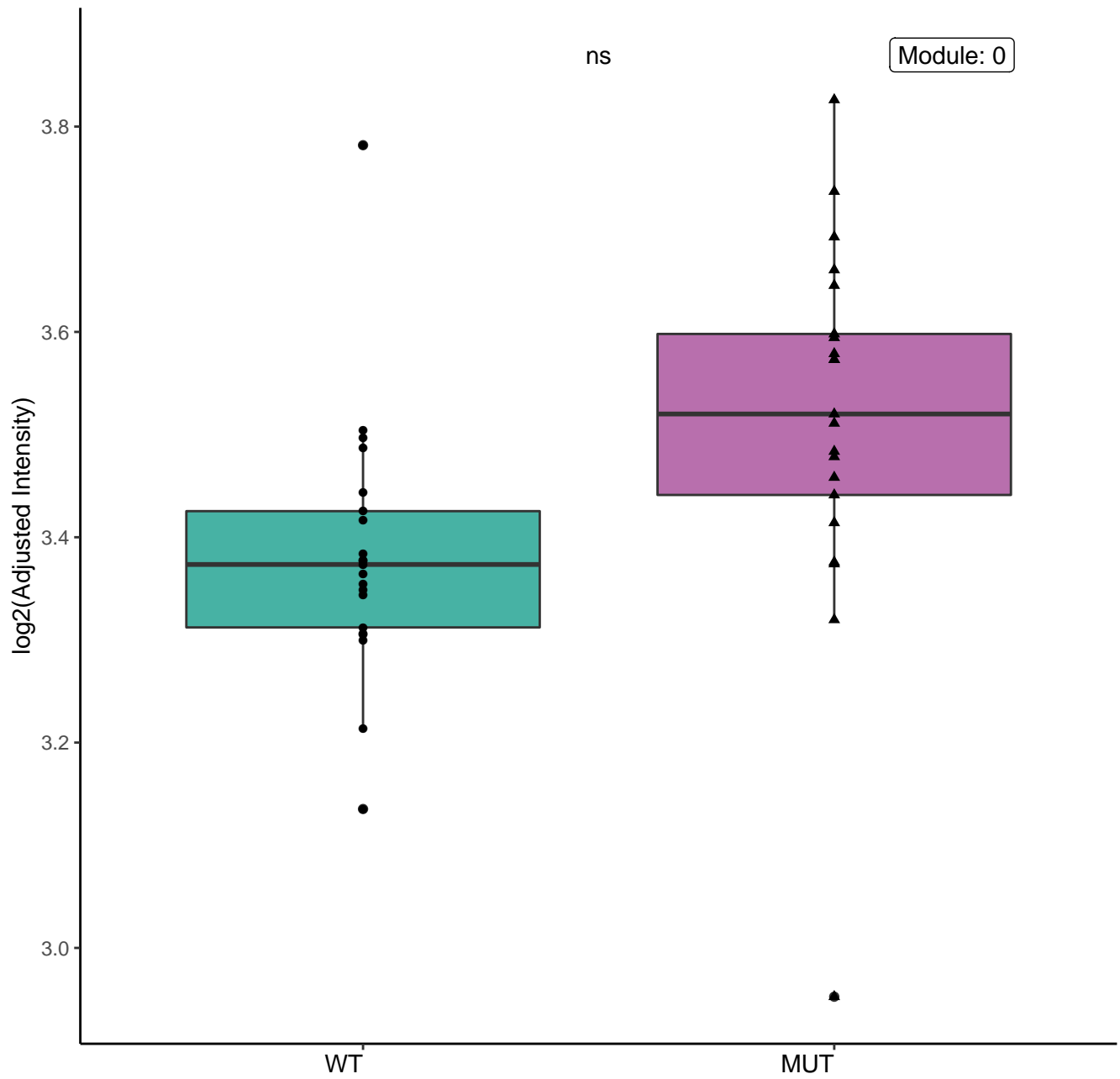


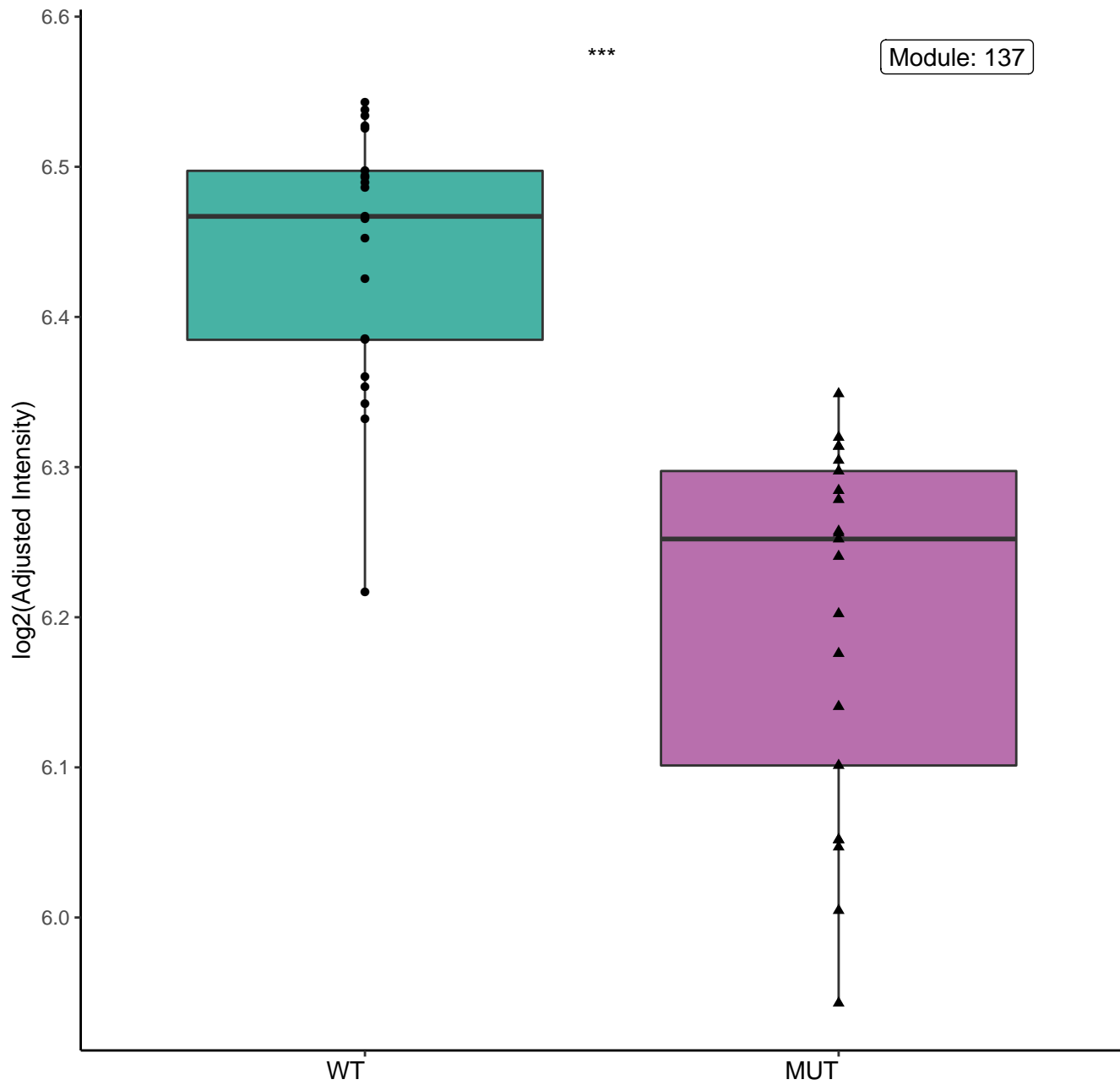


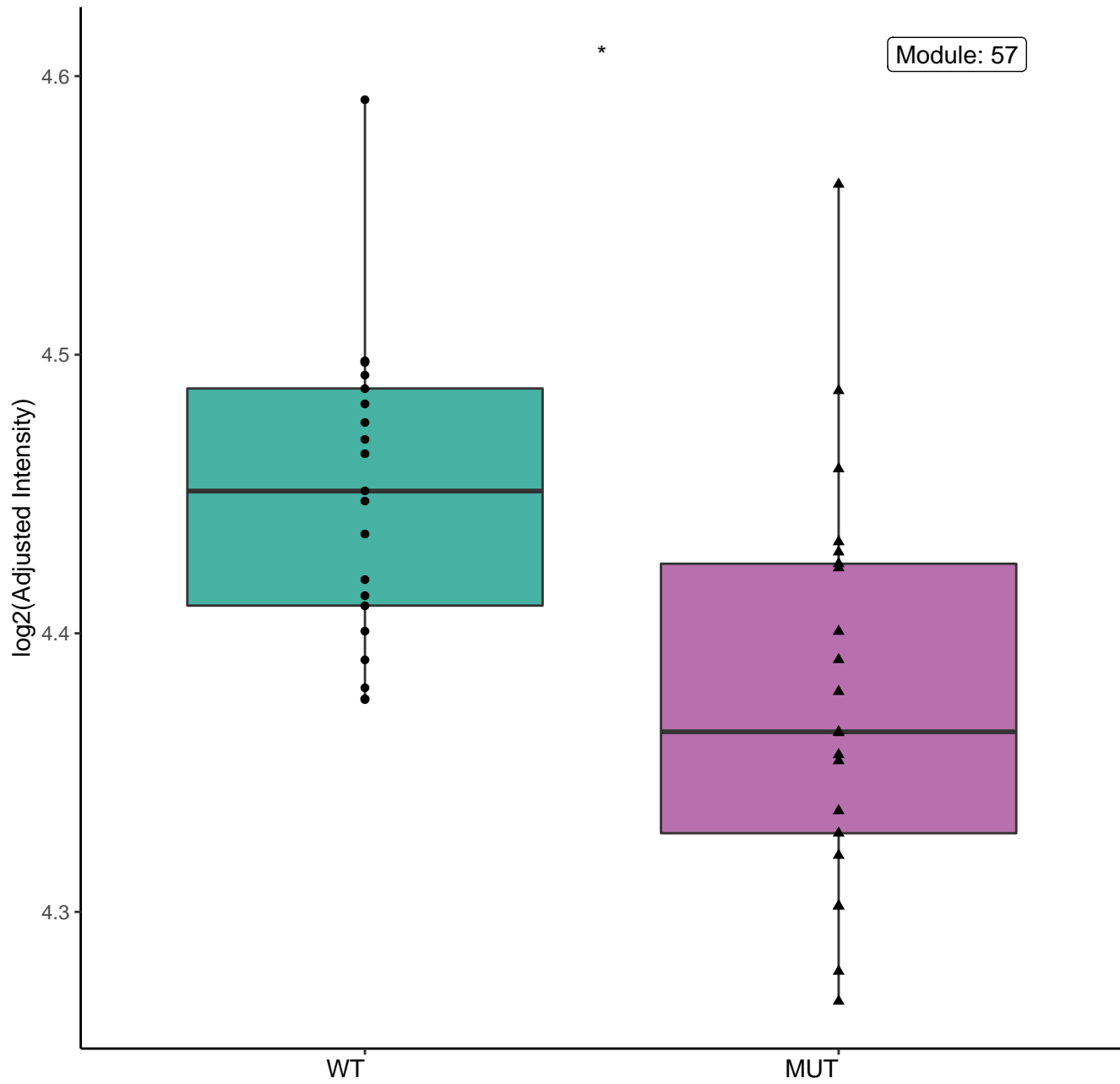
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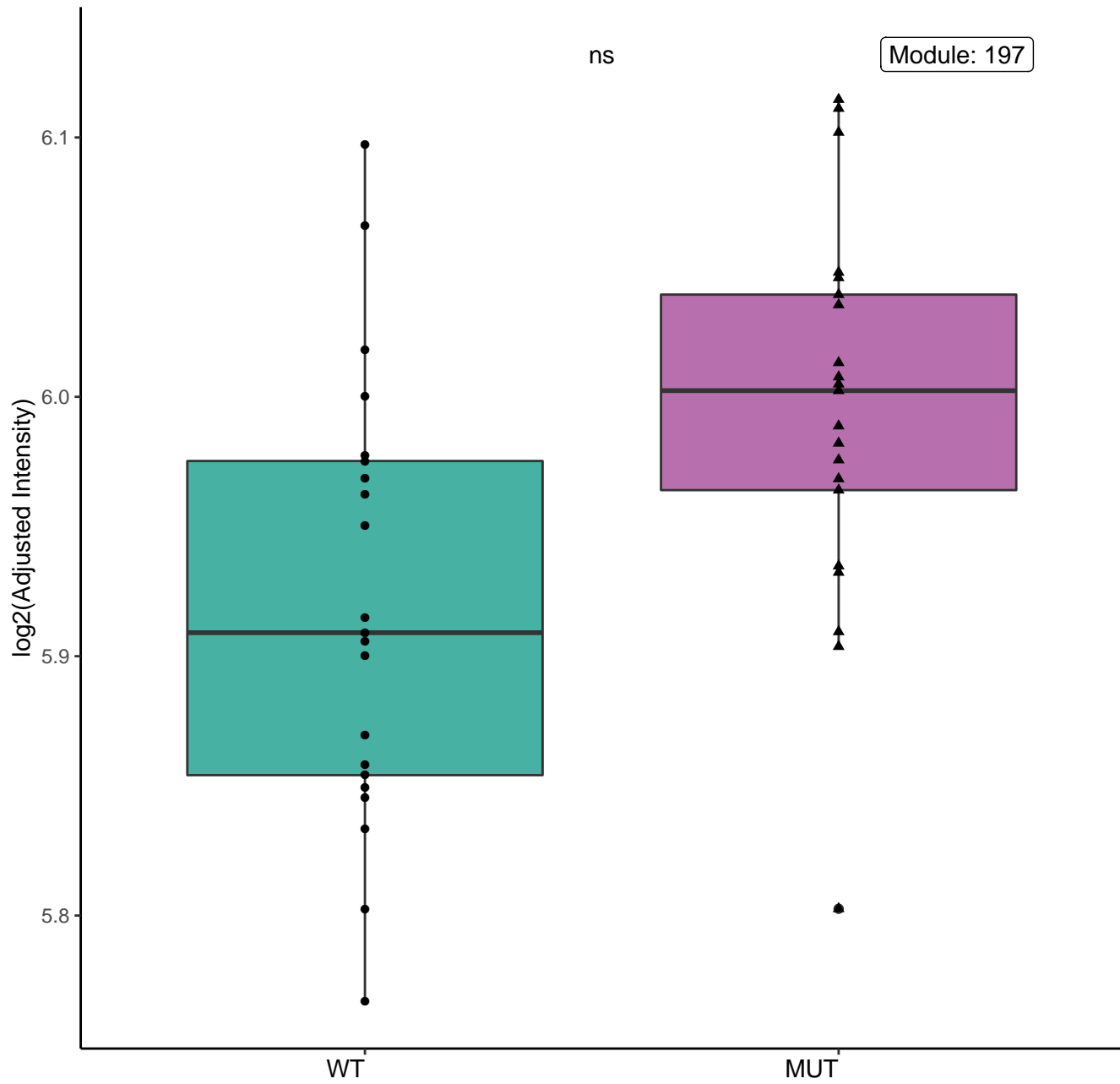
Module: 221

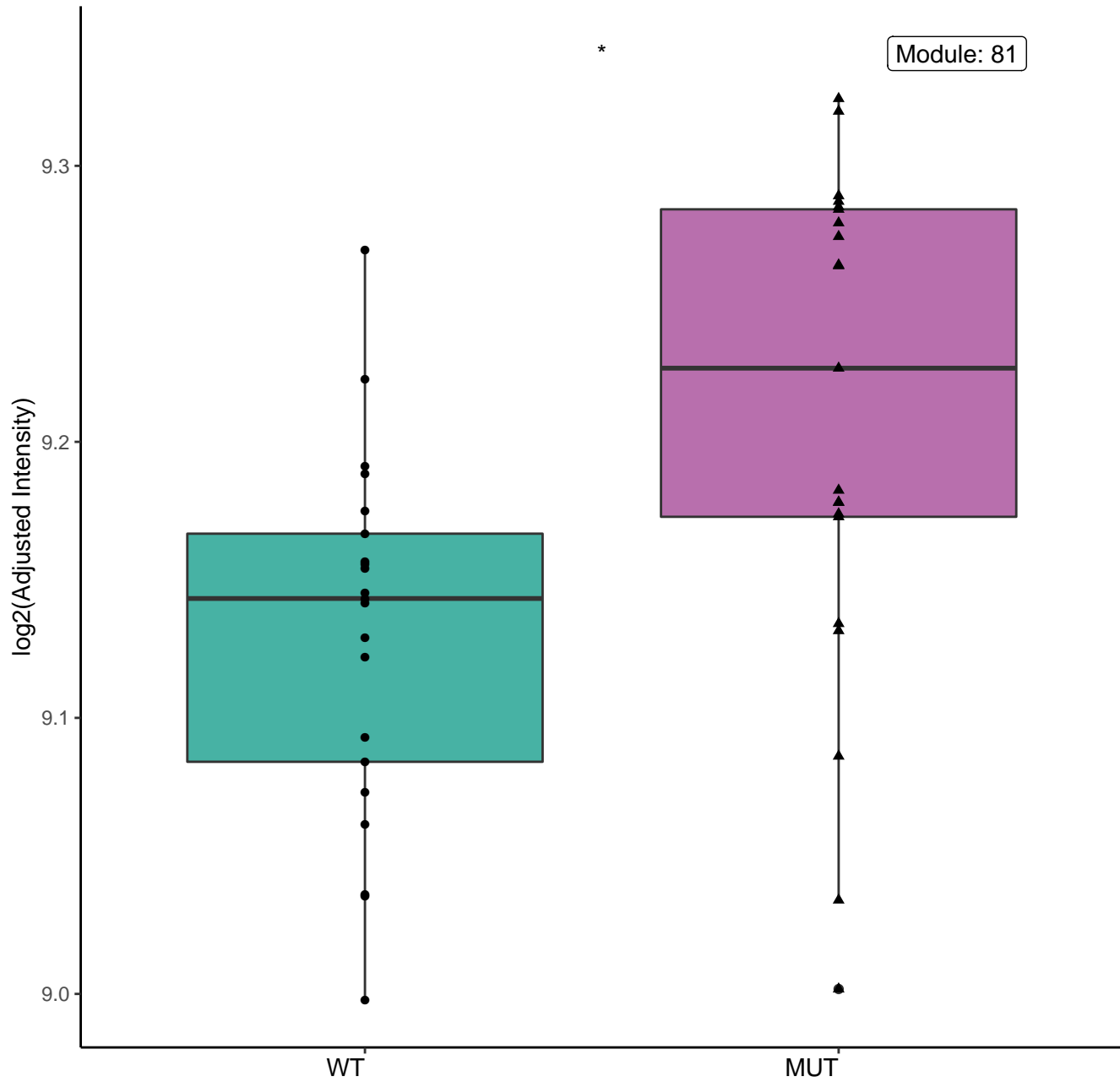




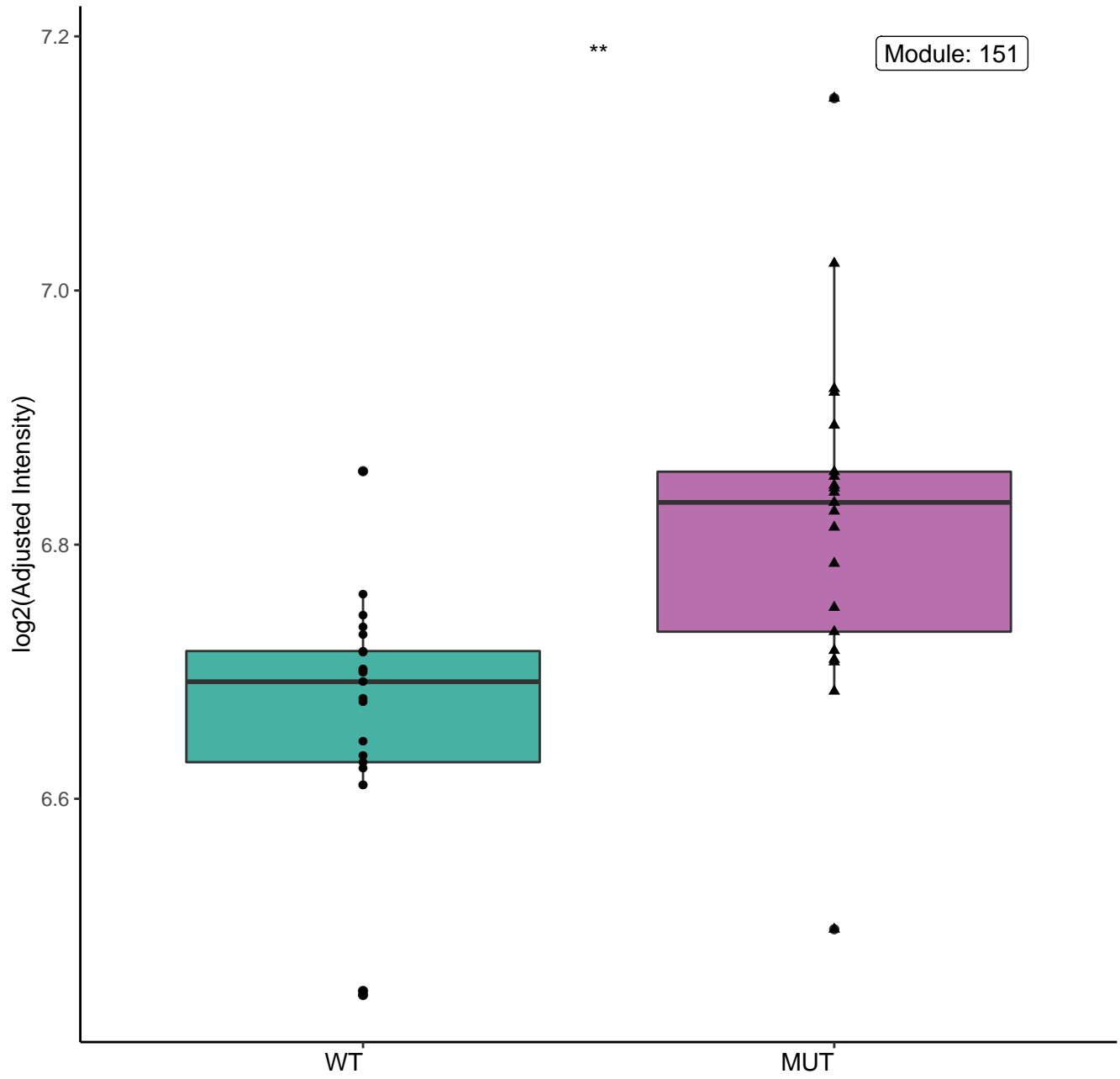


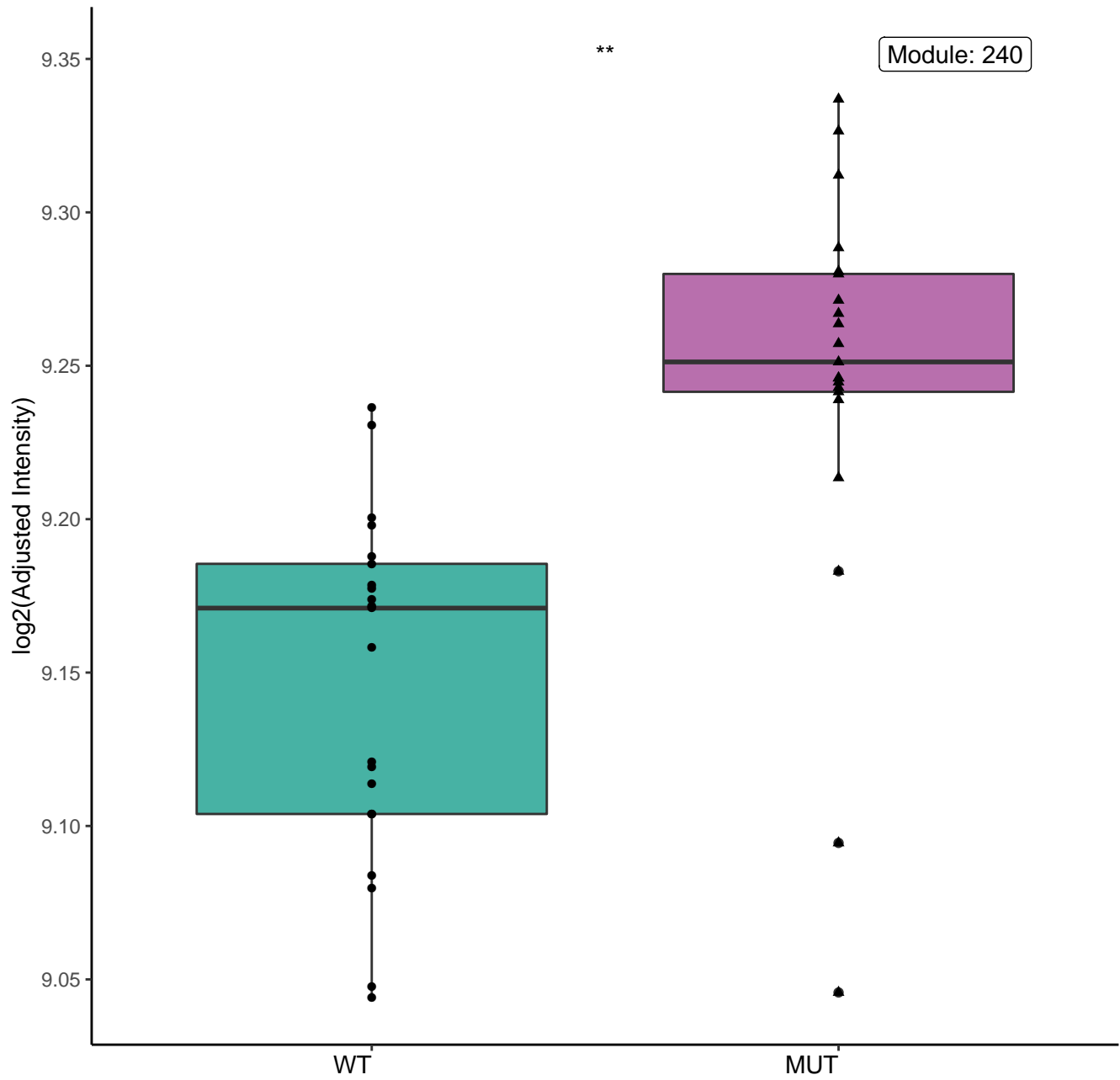


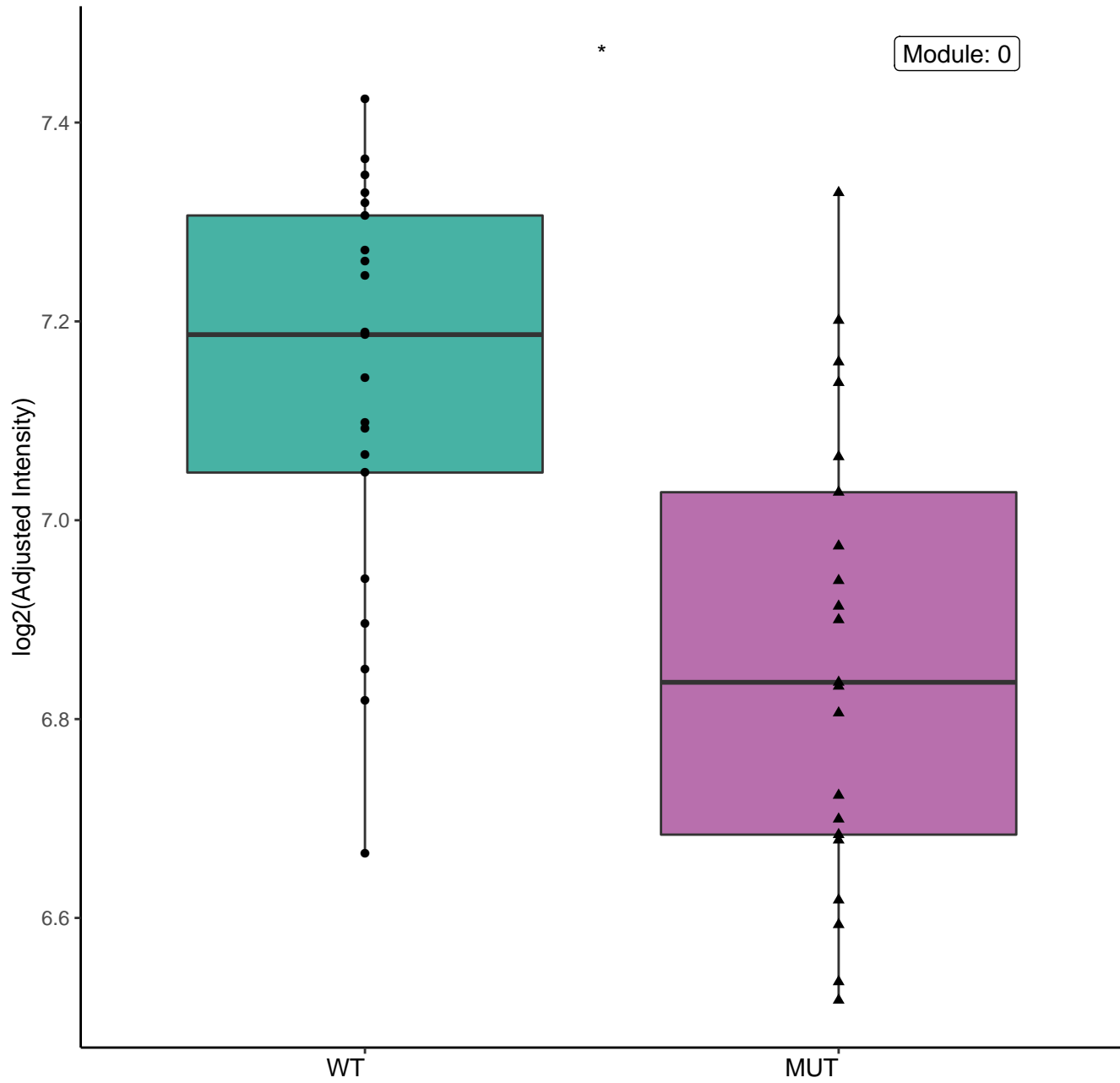




Ttyh3|Q6P5F7

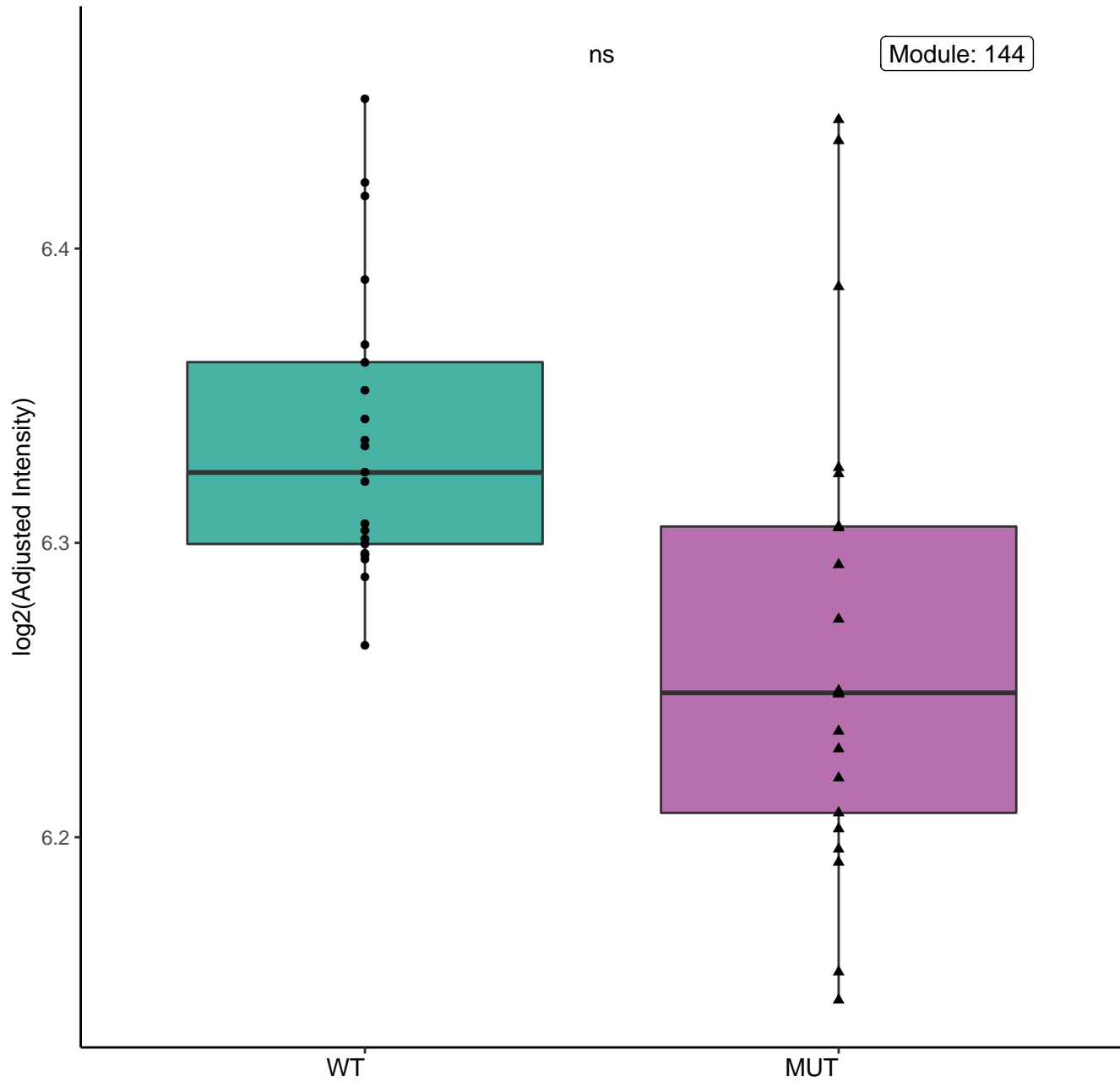


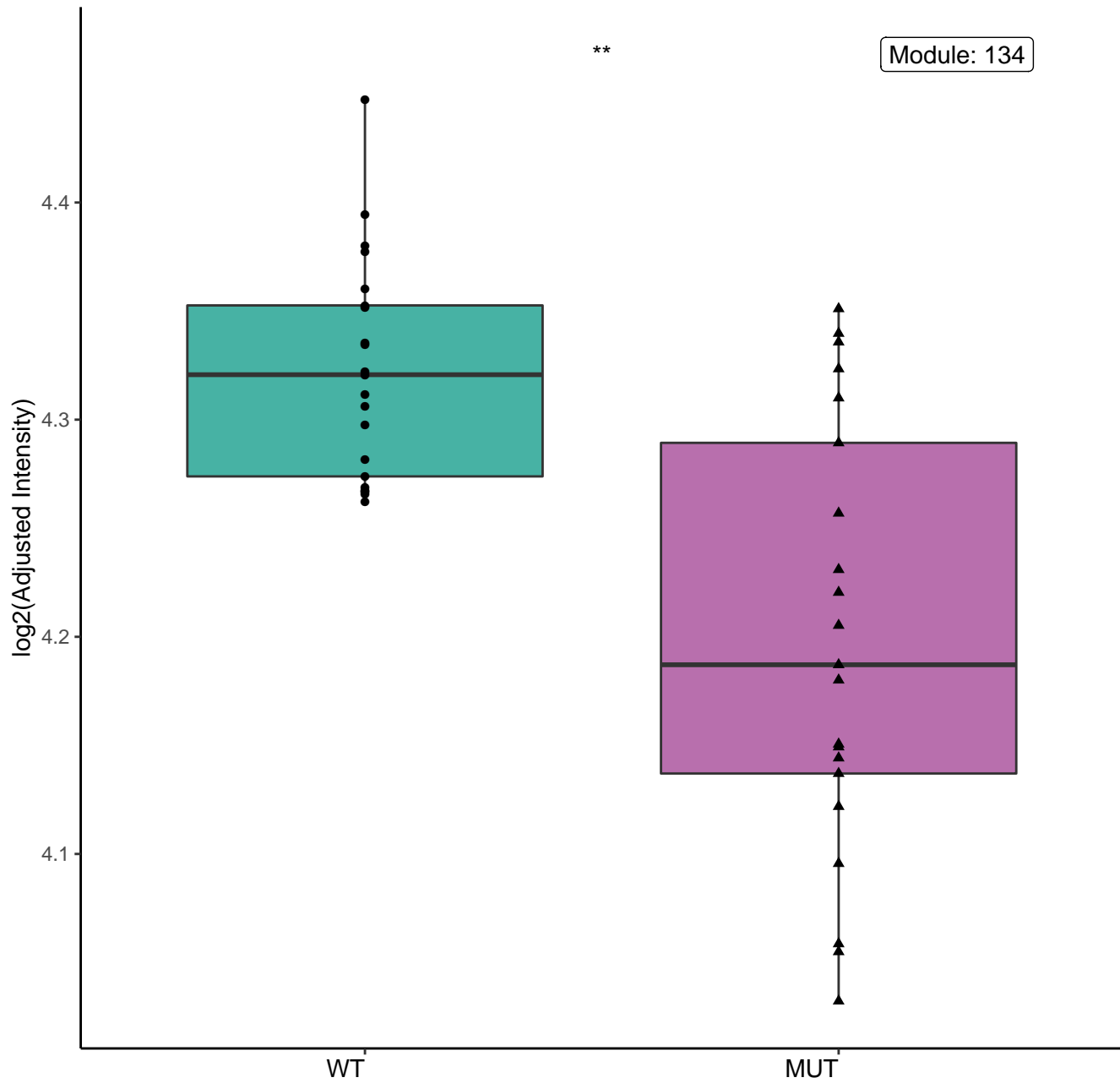




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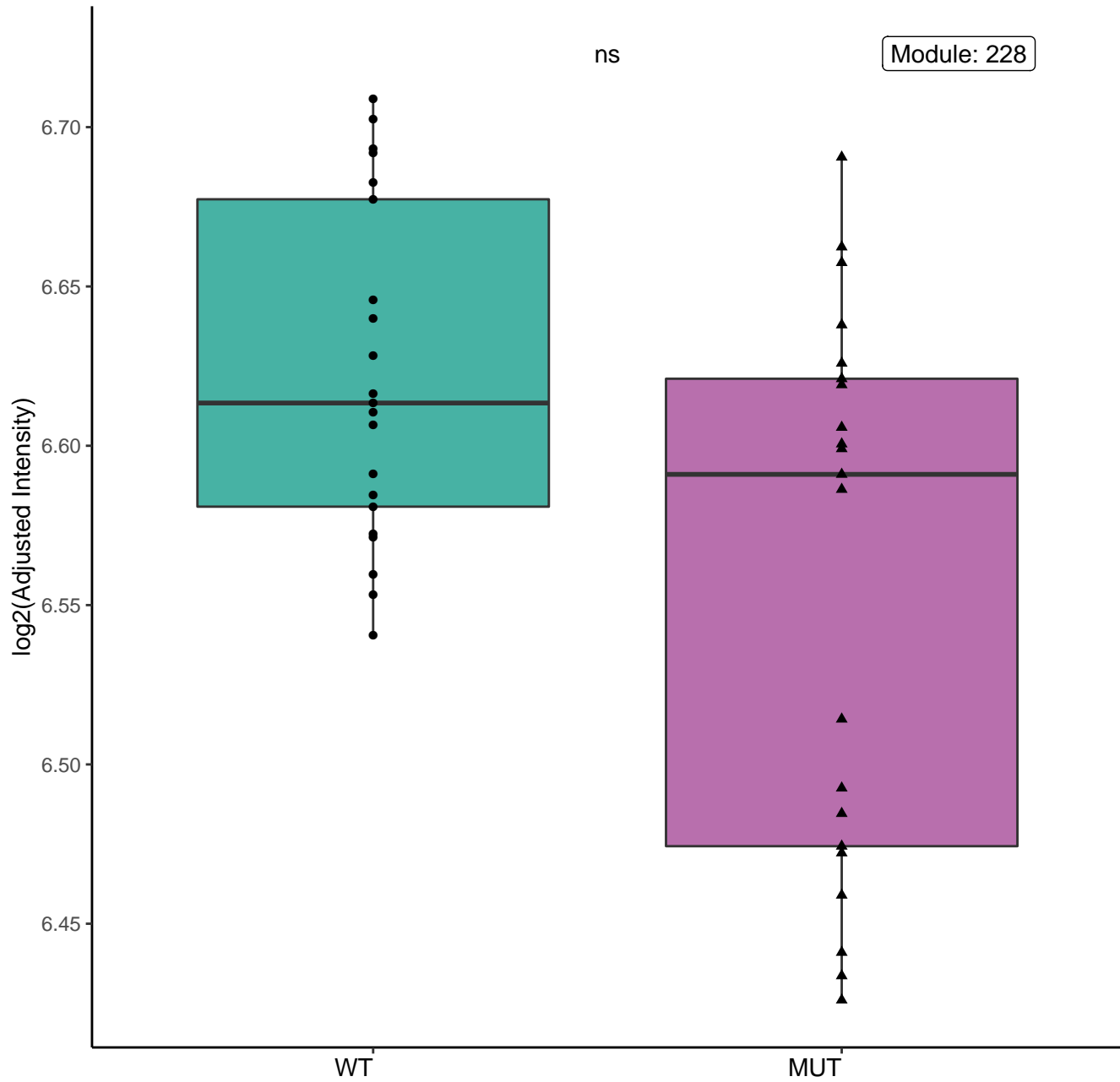
Module: 144

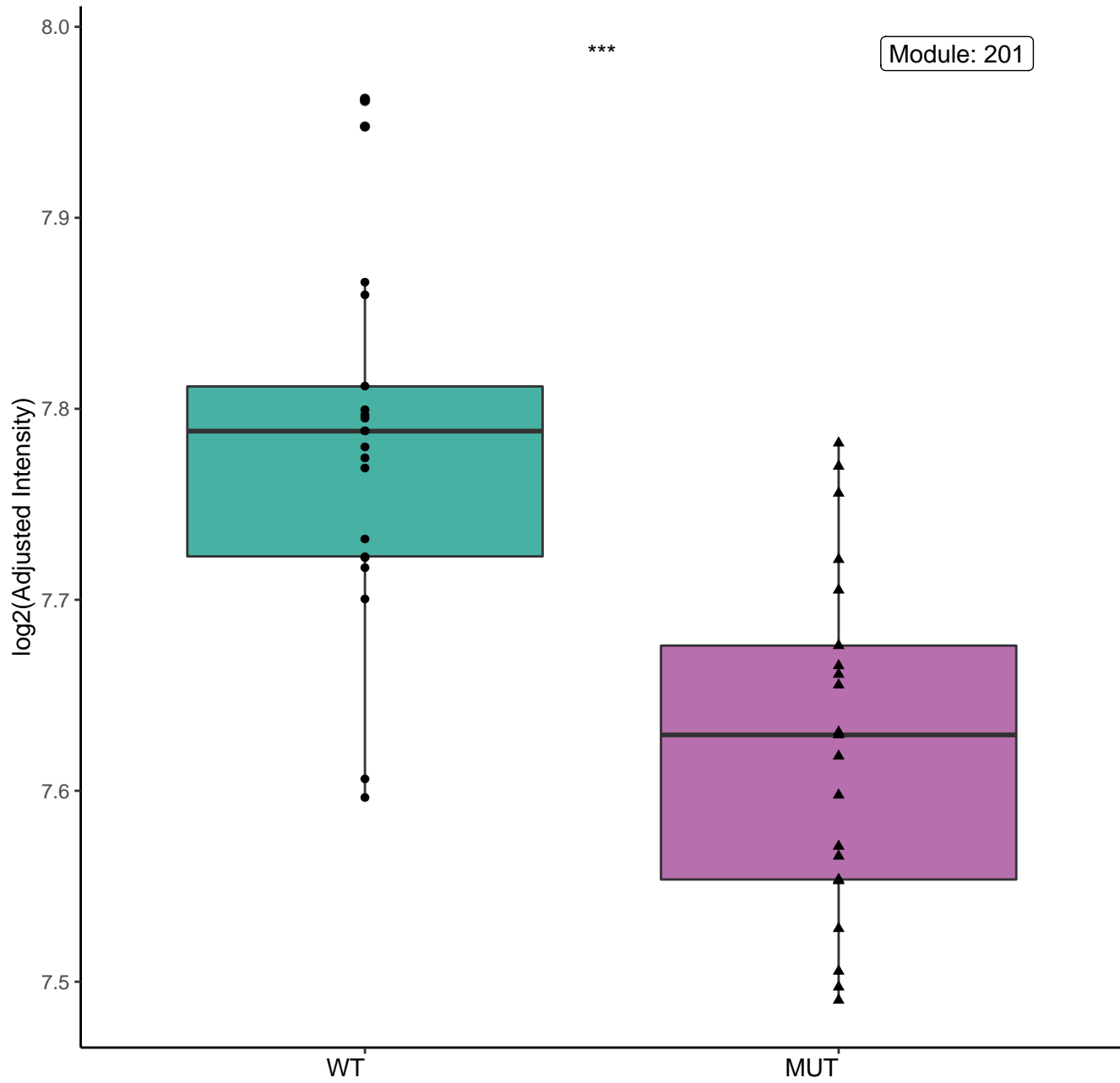




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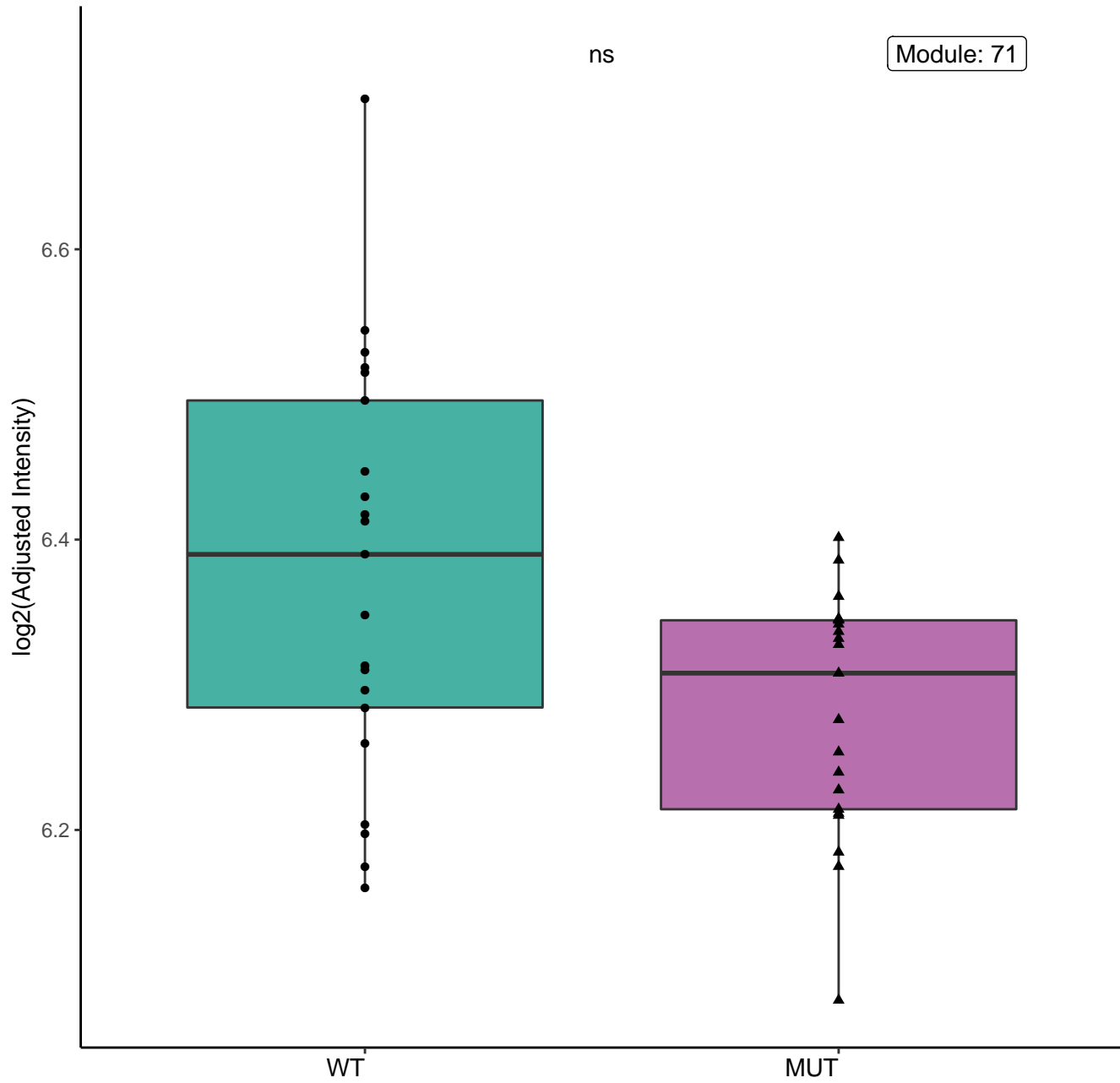
Module: 228

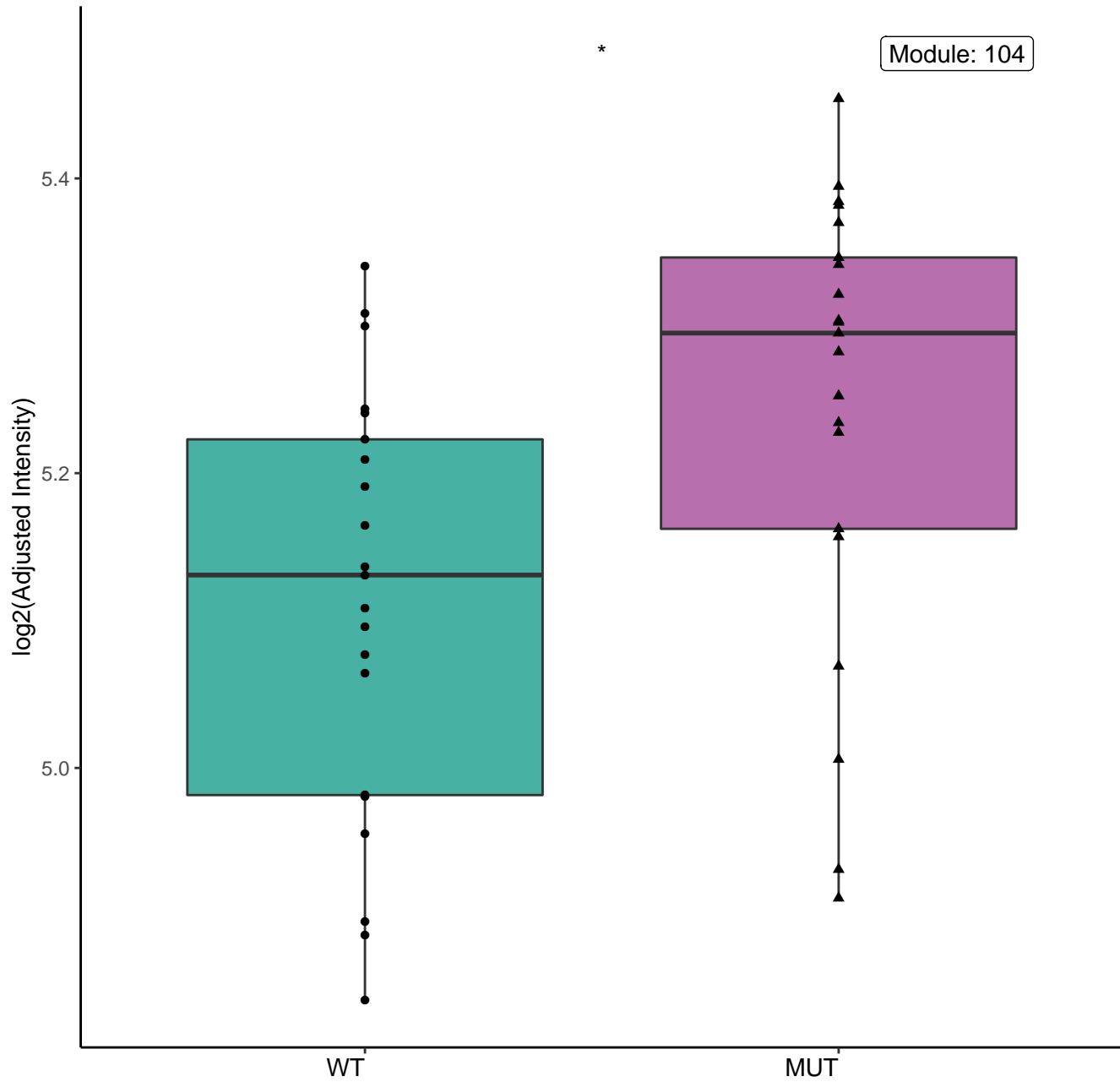


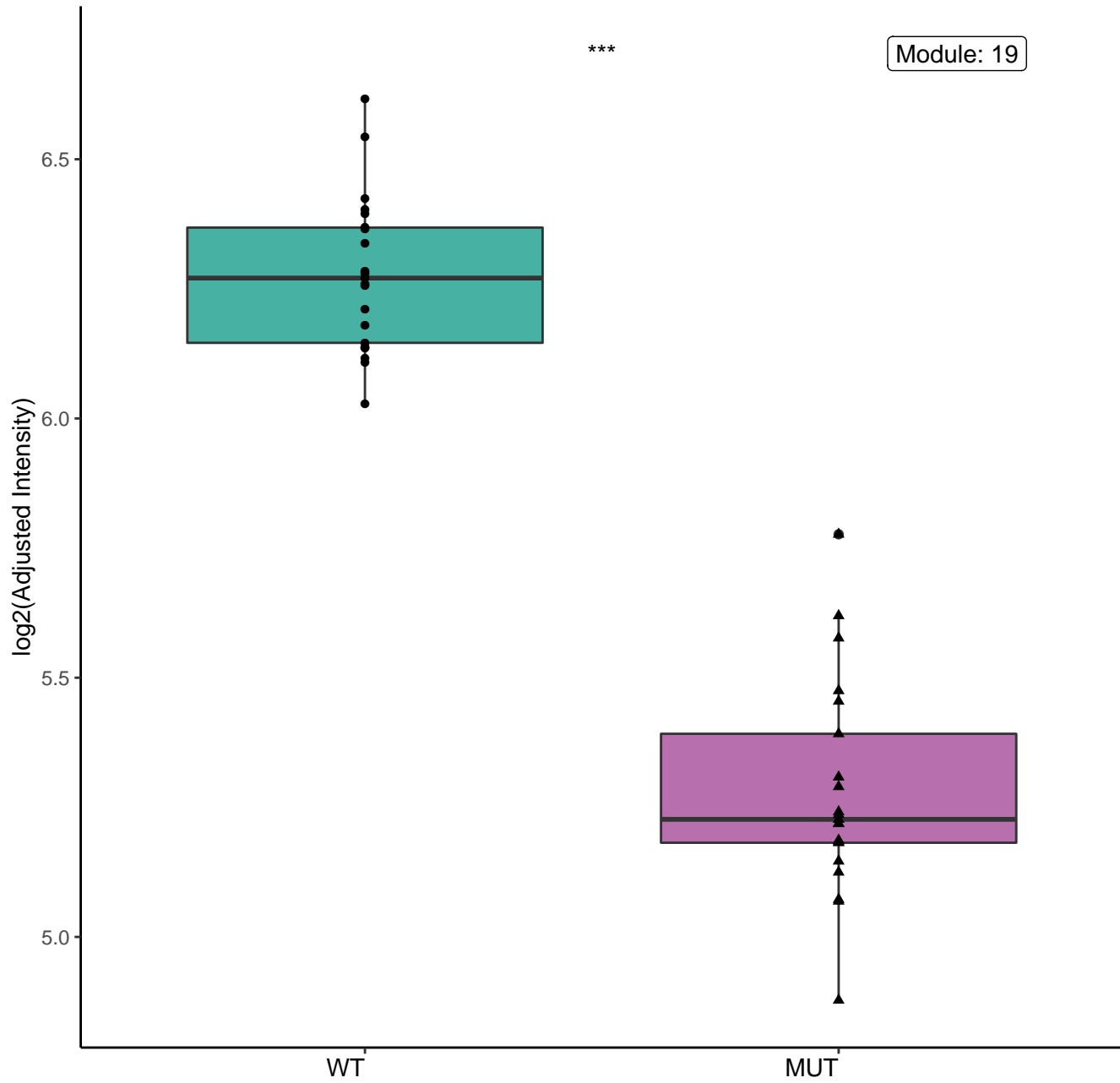


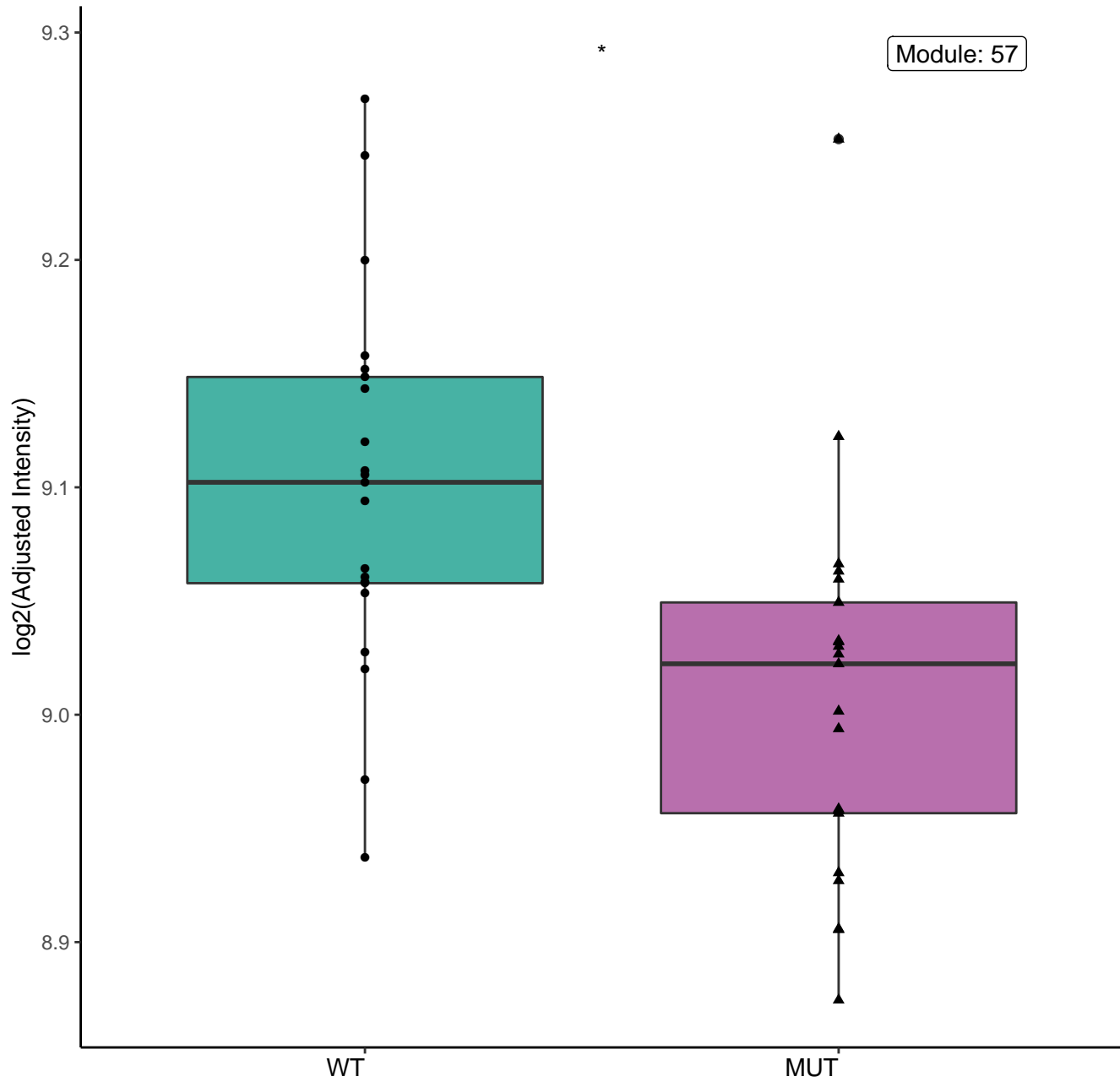
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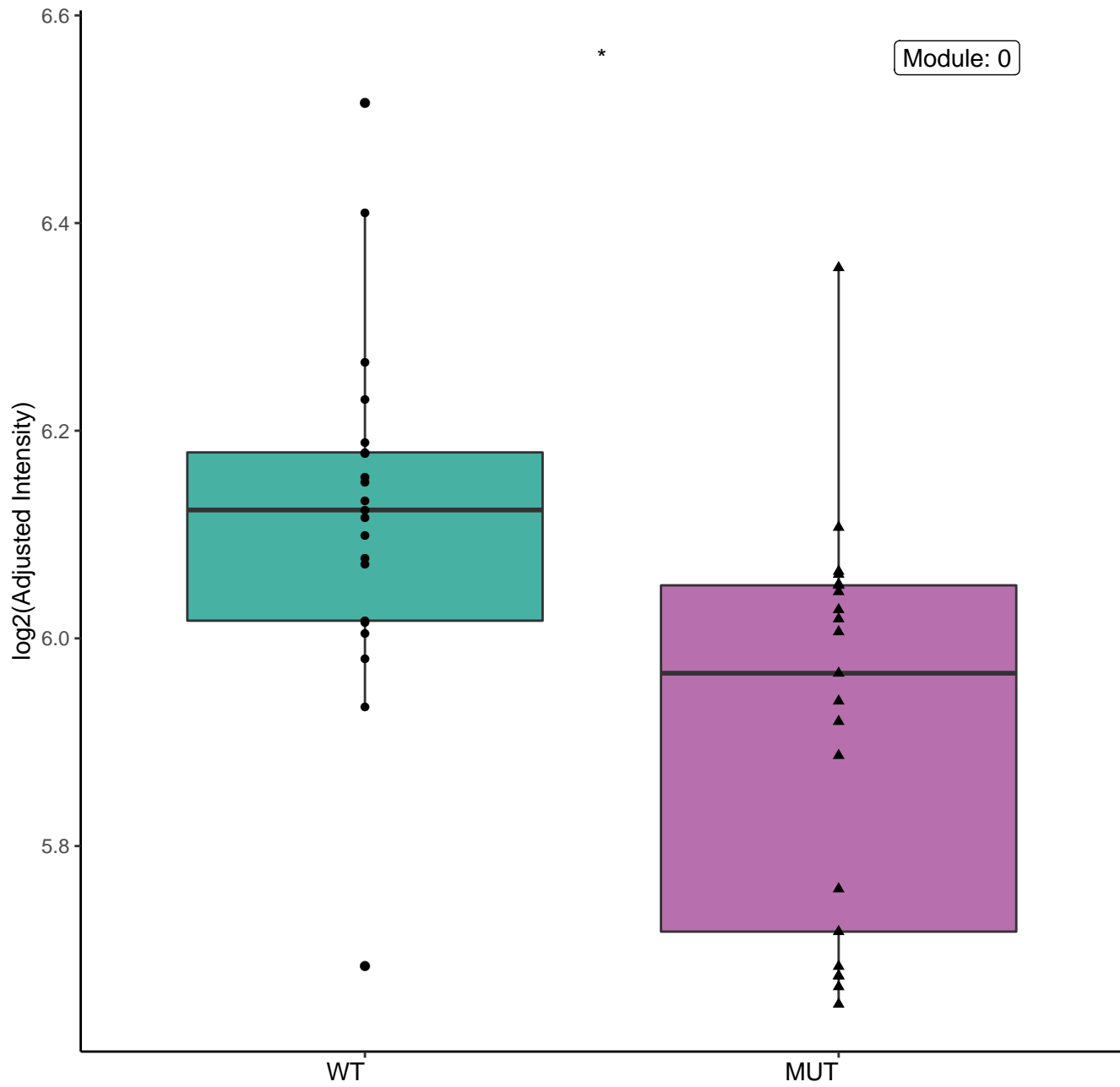
Module: 71

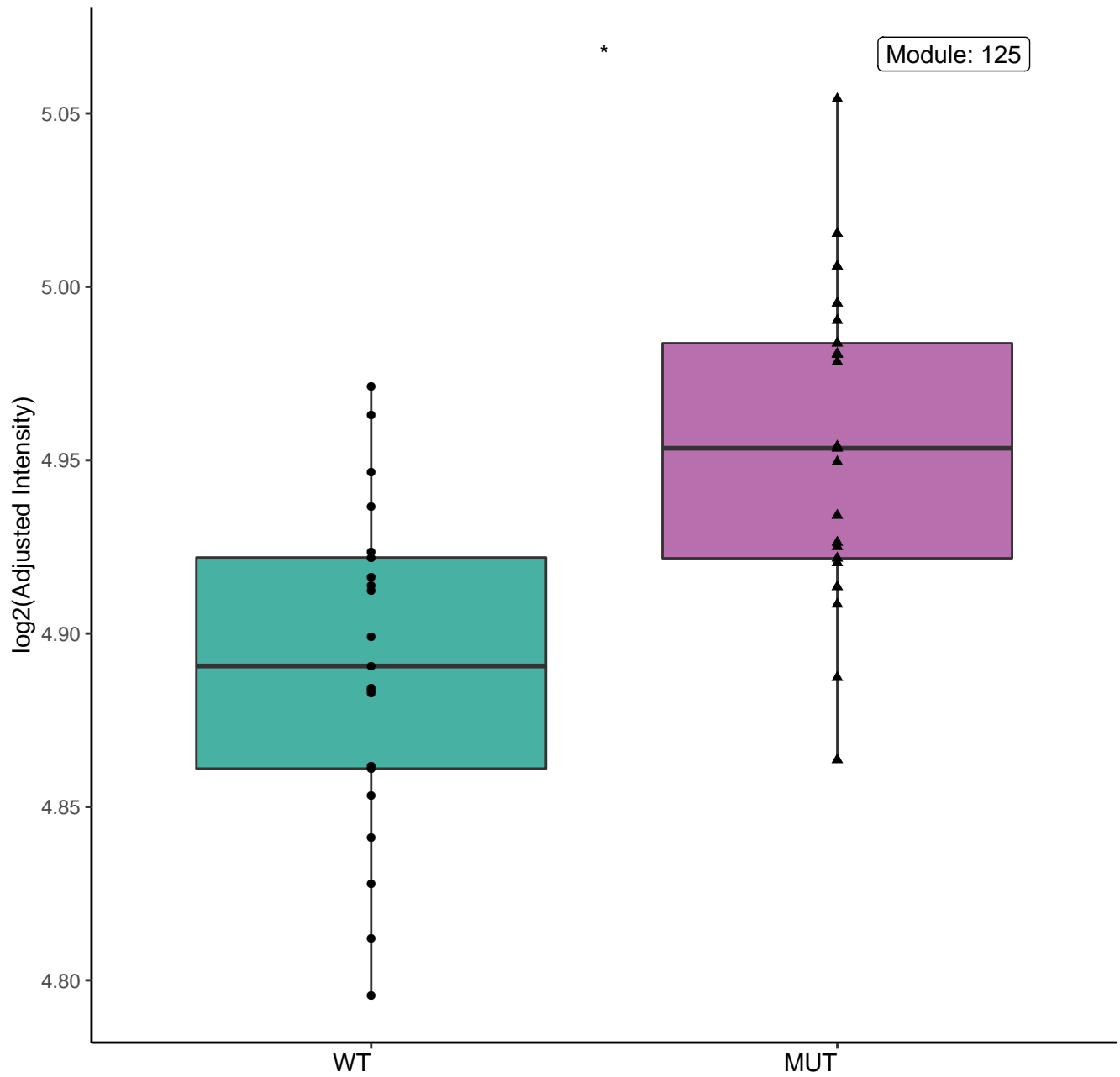


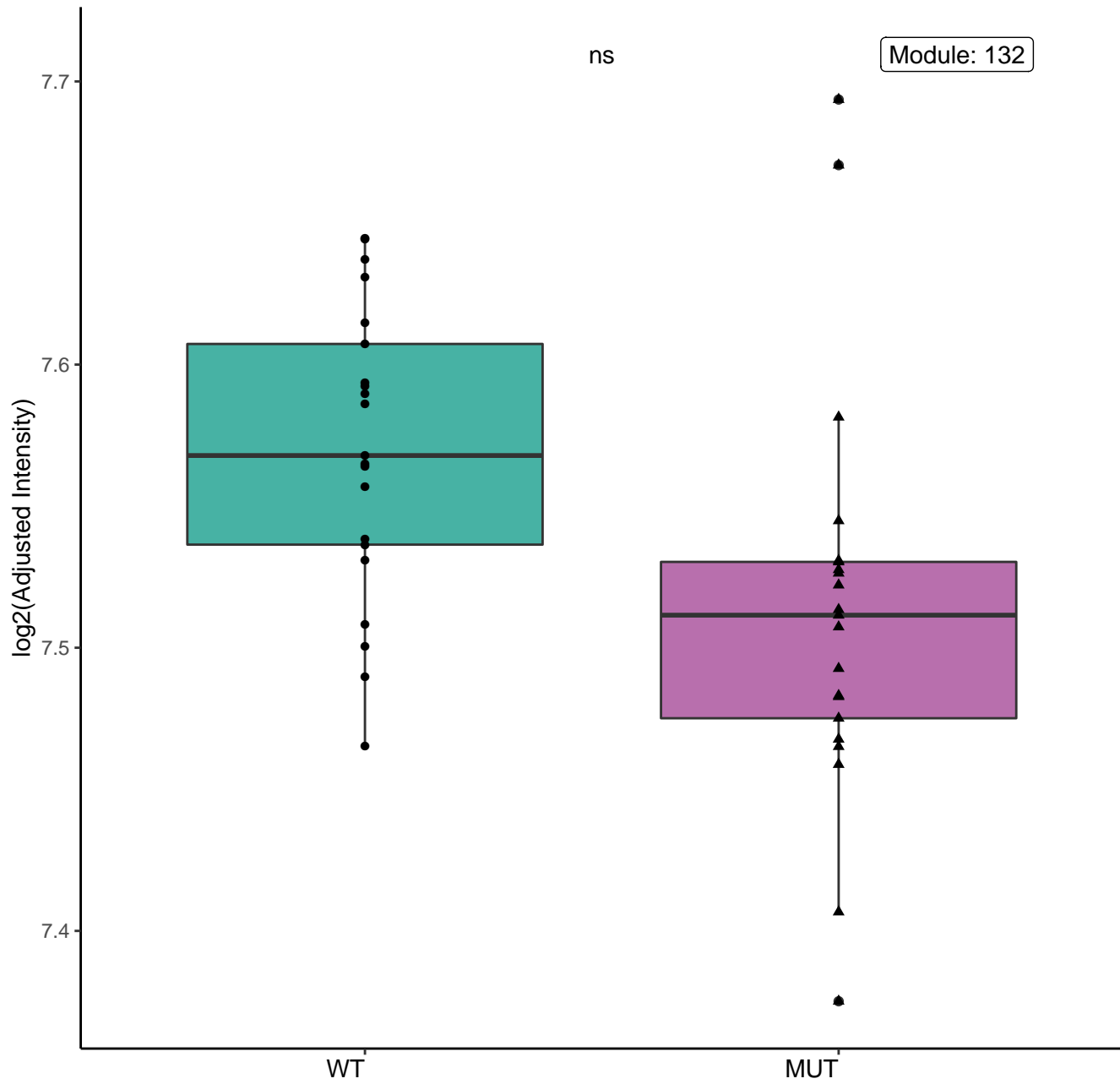


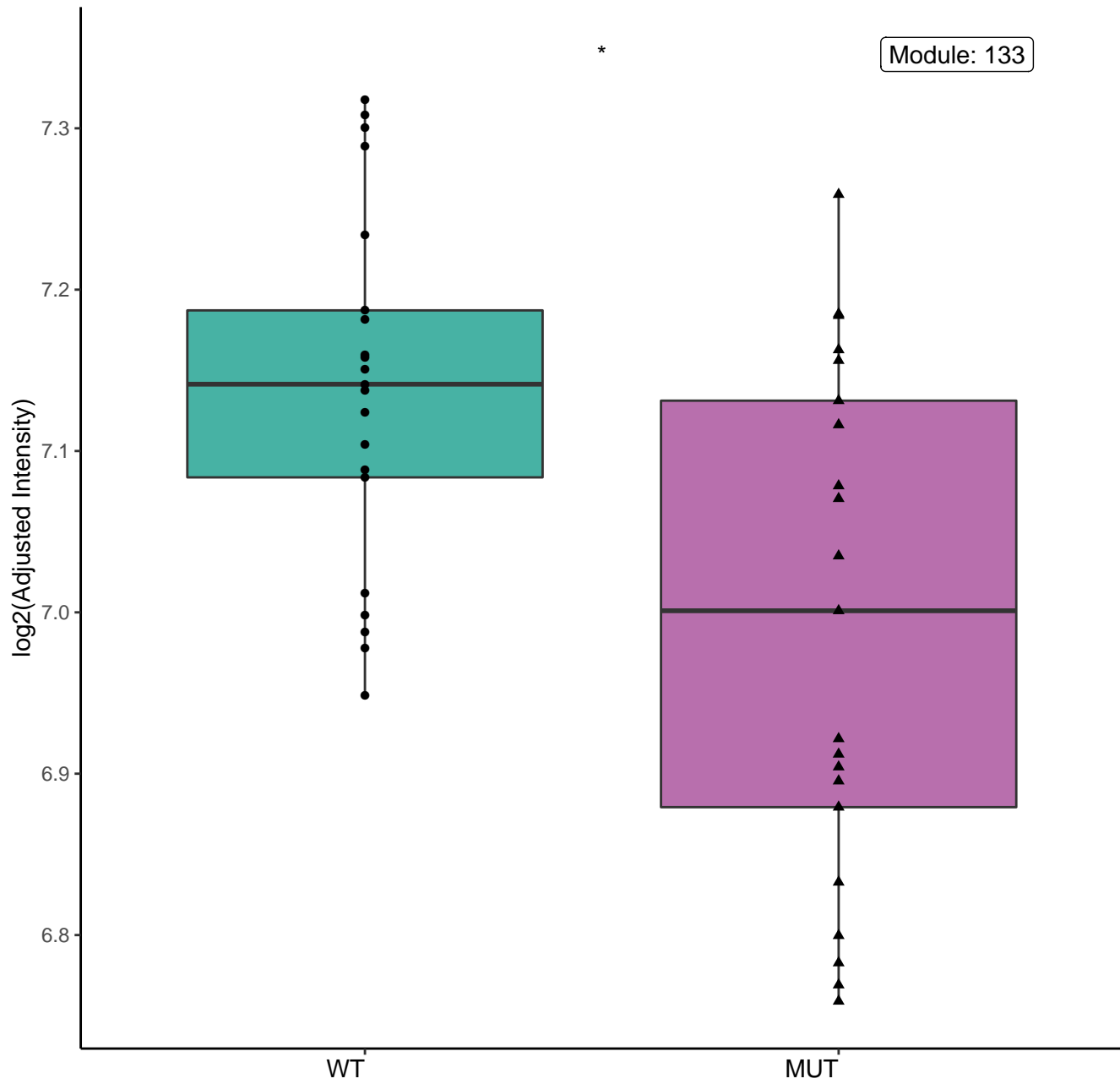


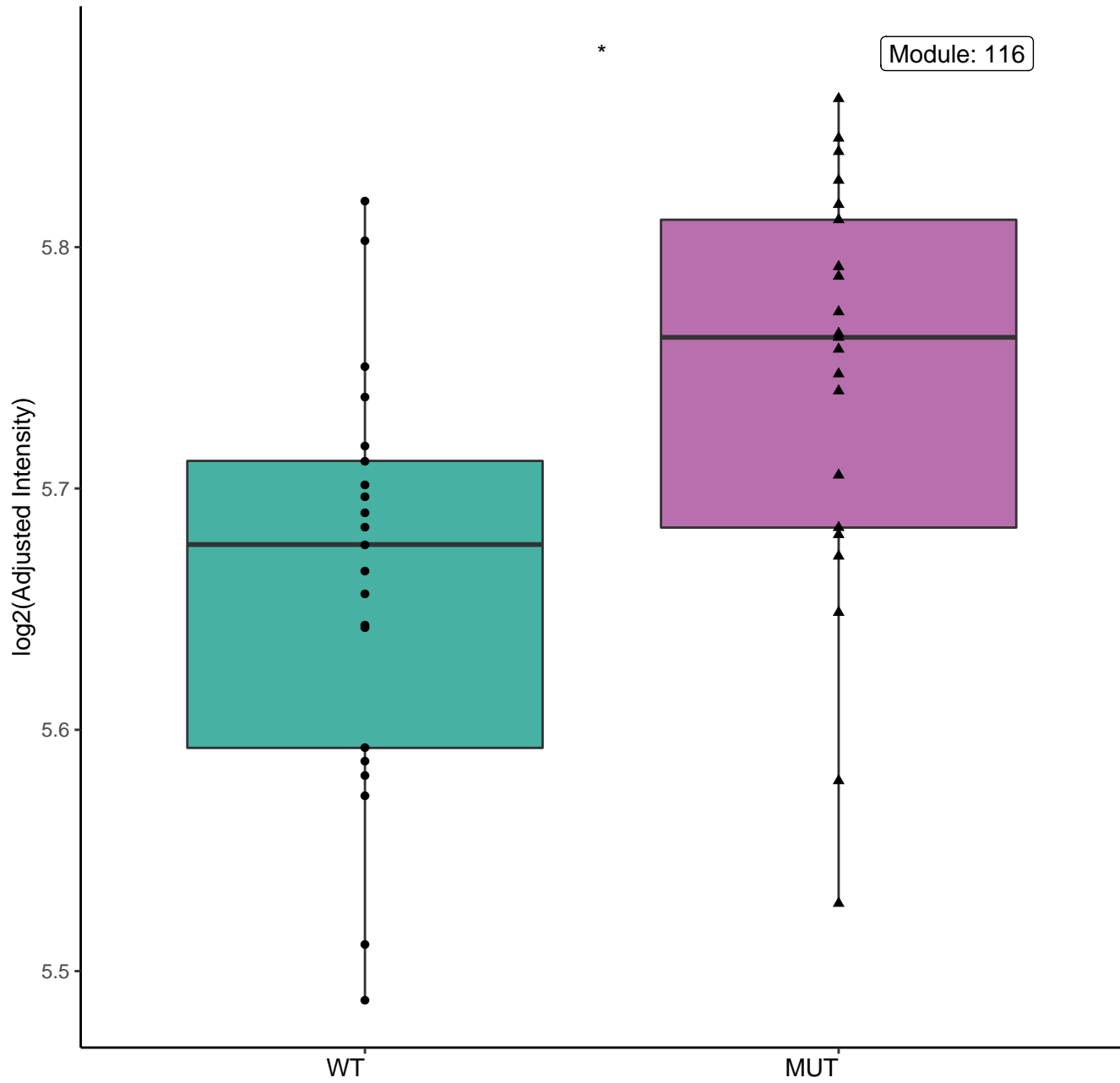


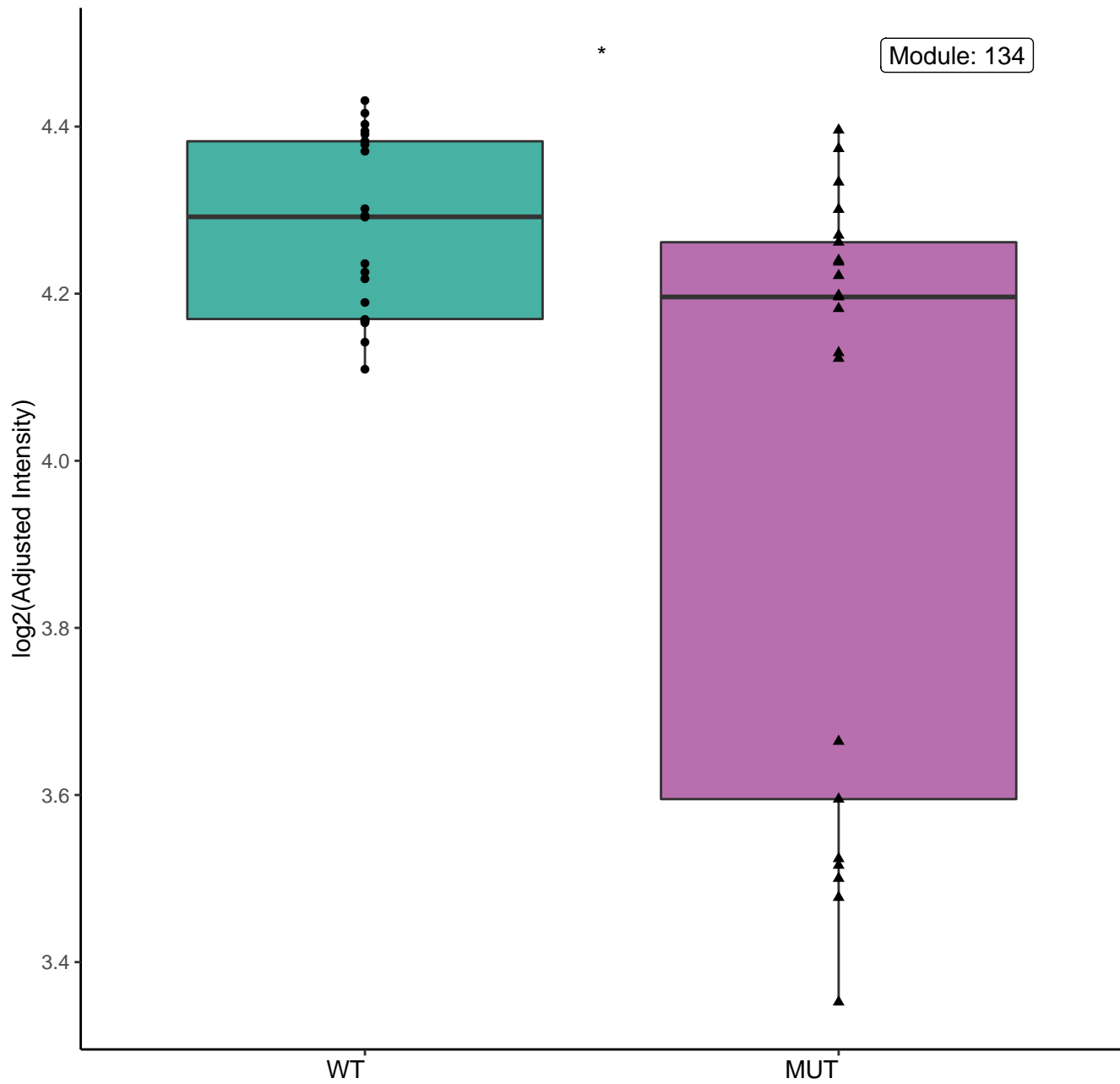








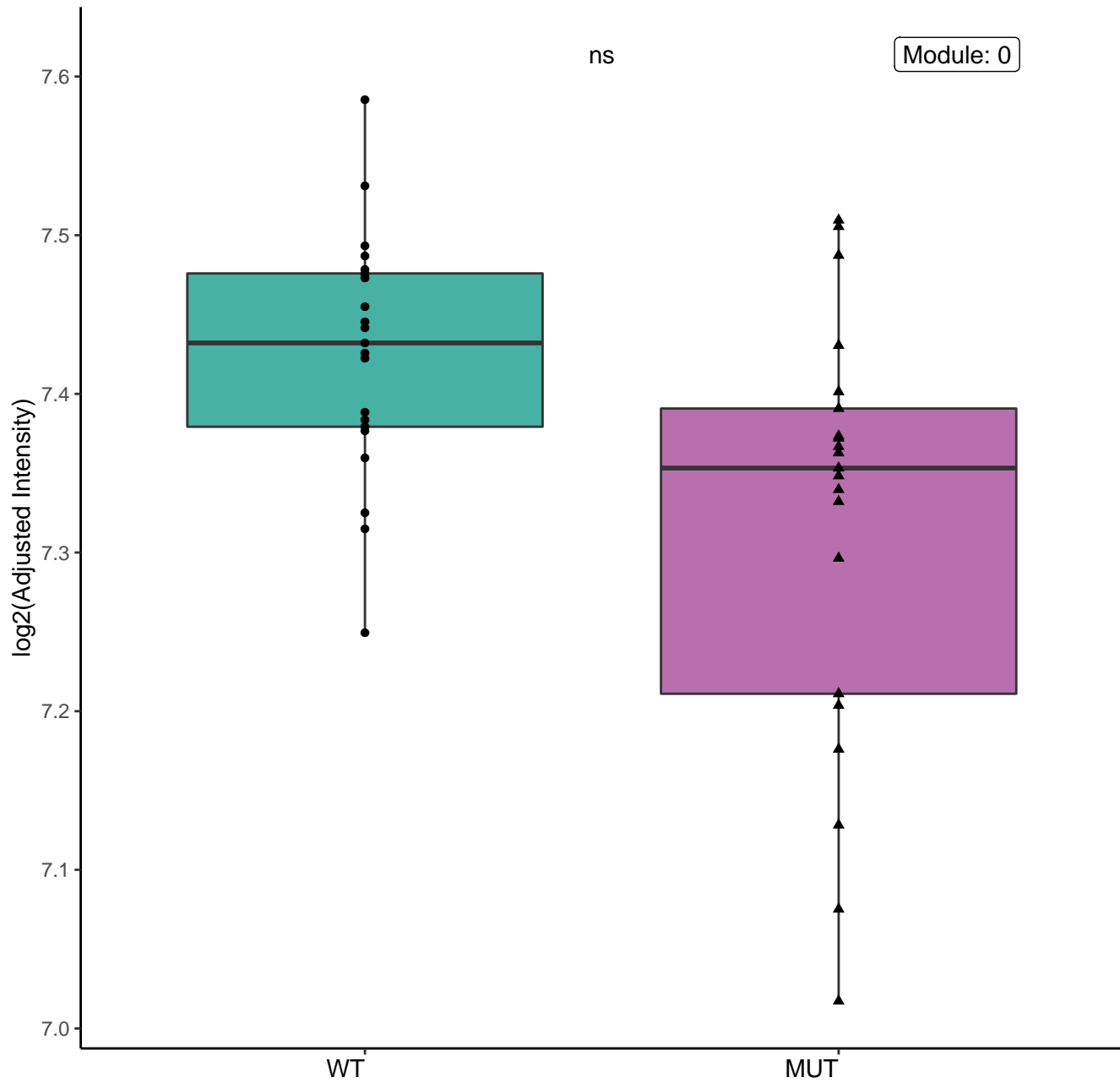


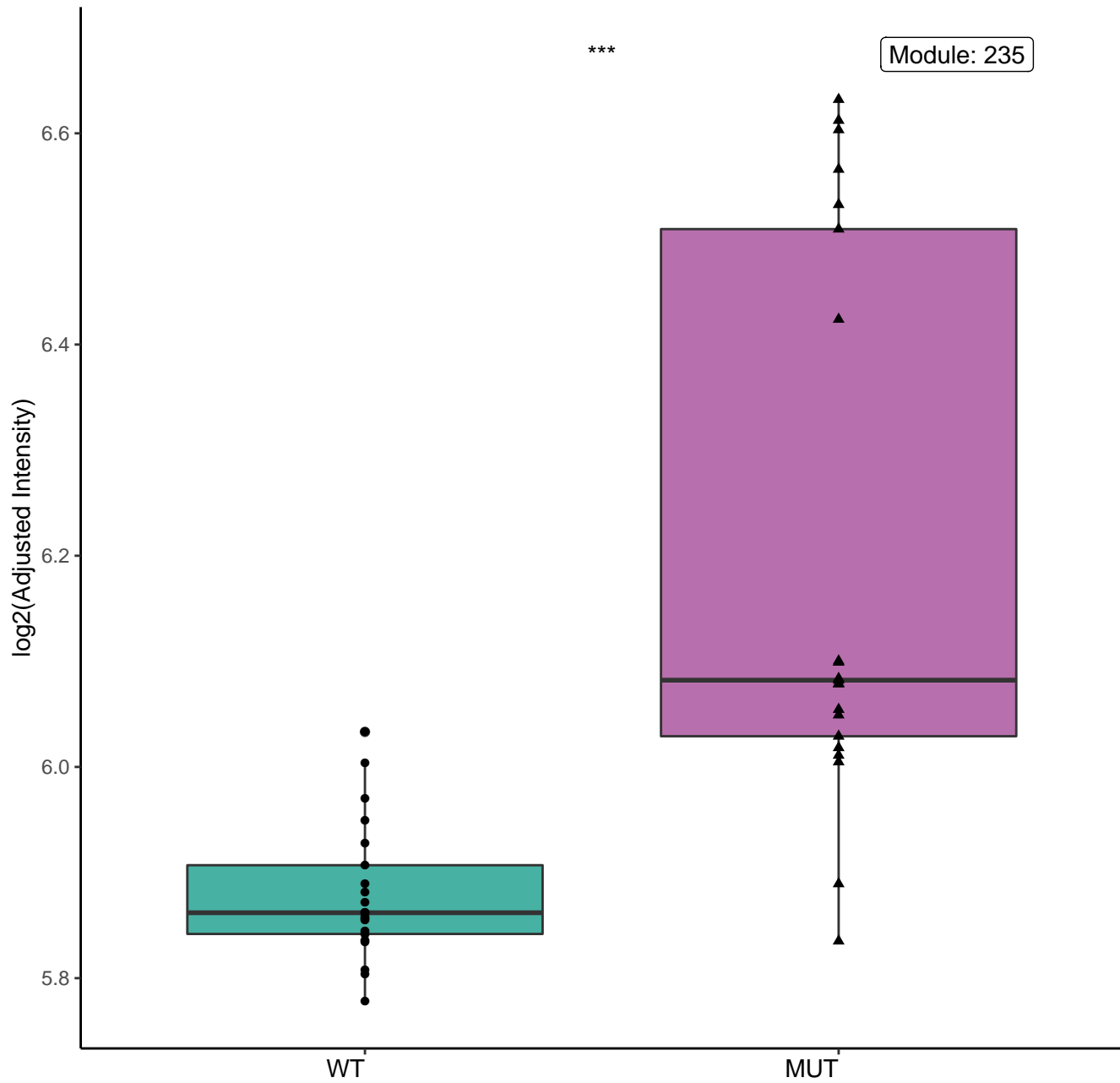


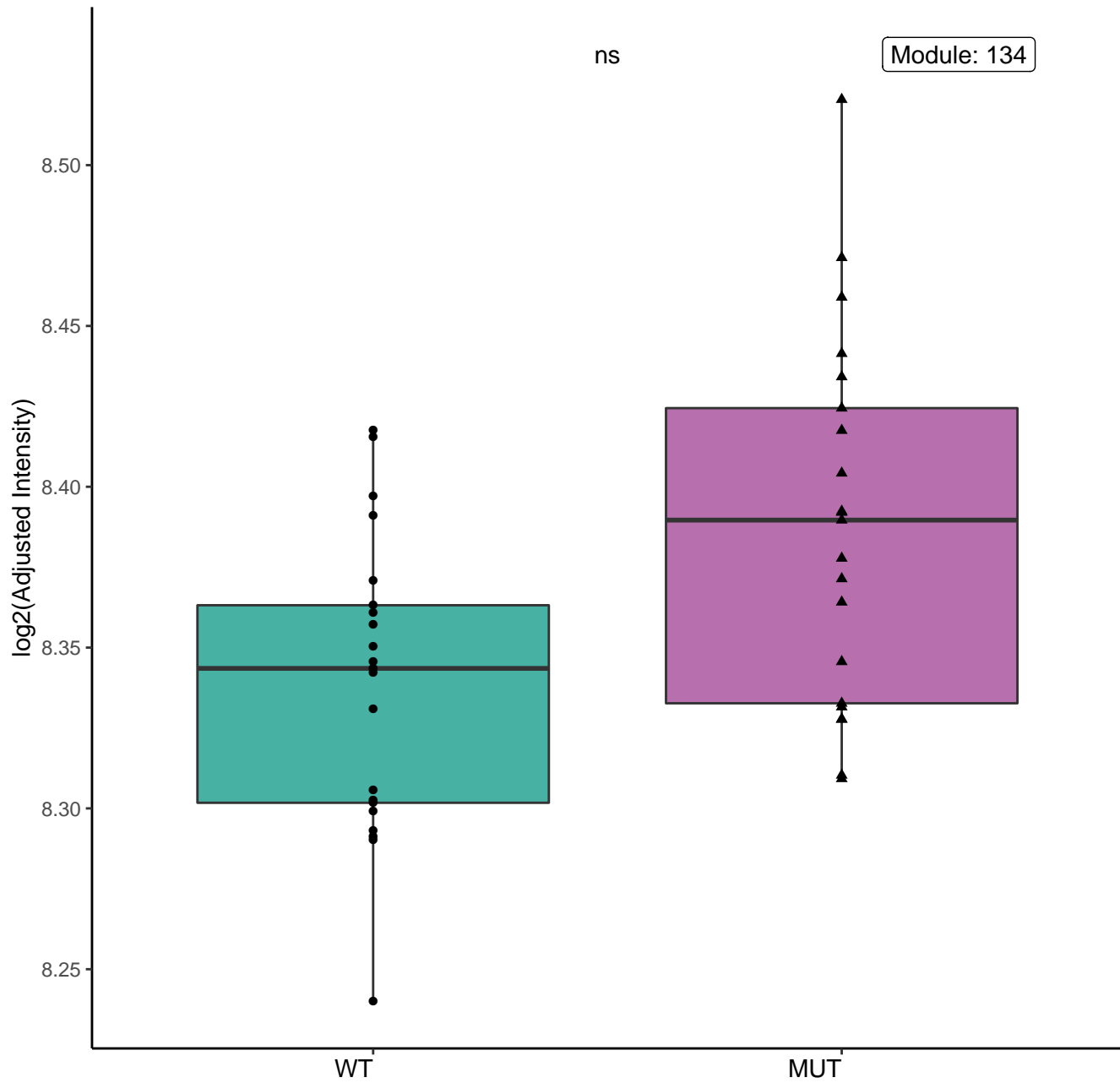
Mtch1|Q791T5

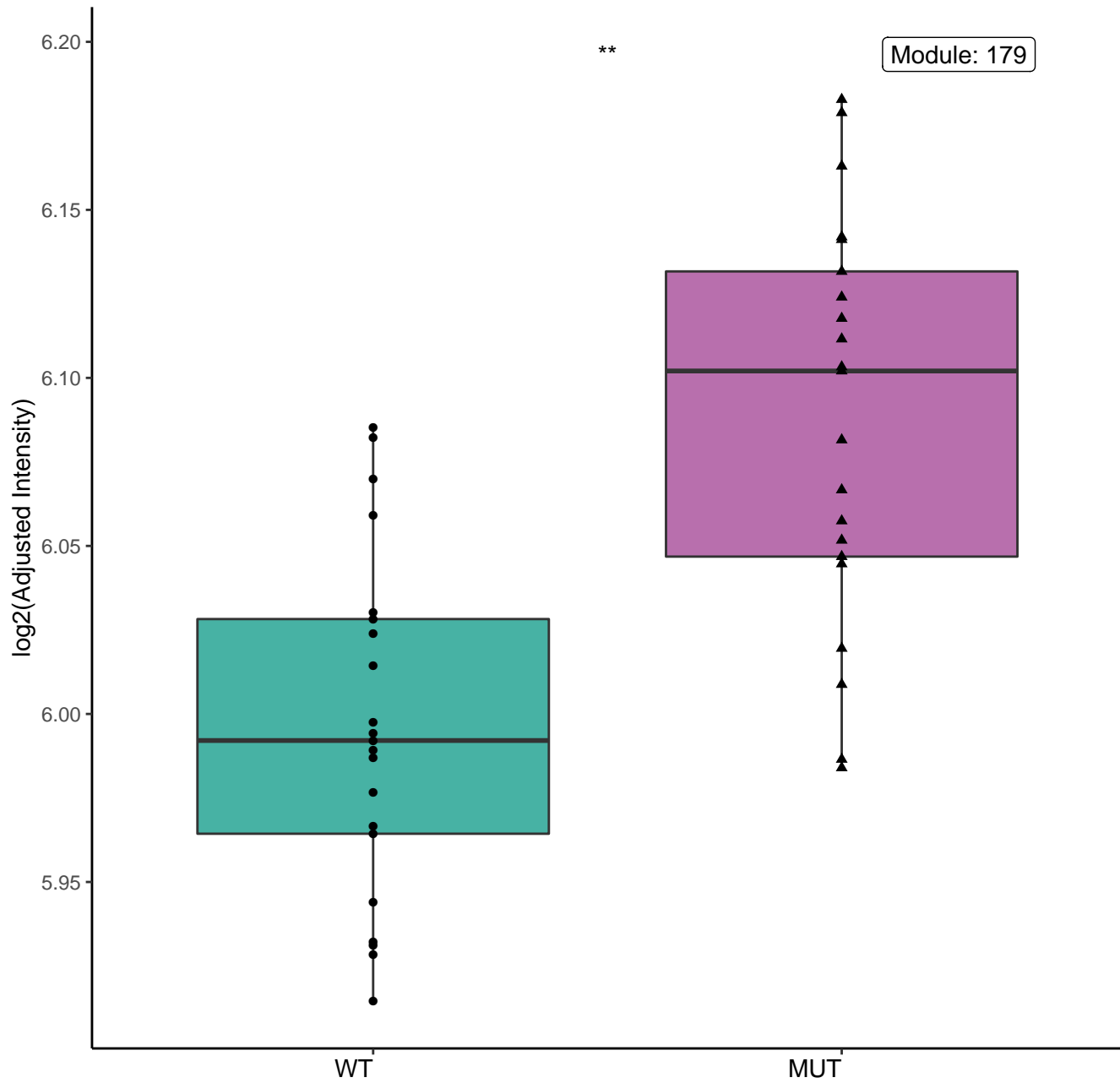
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Module: 0



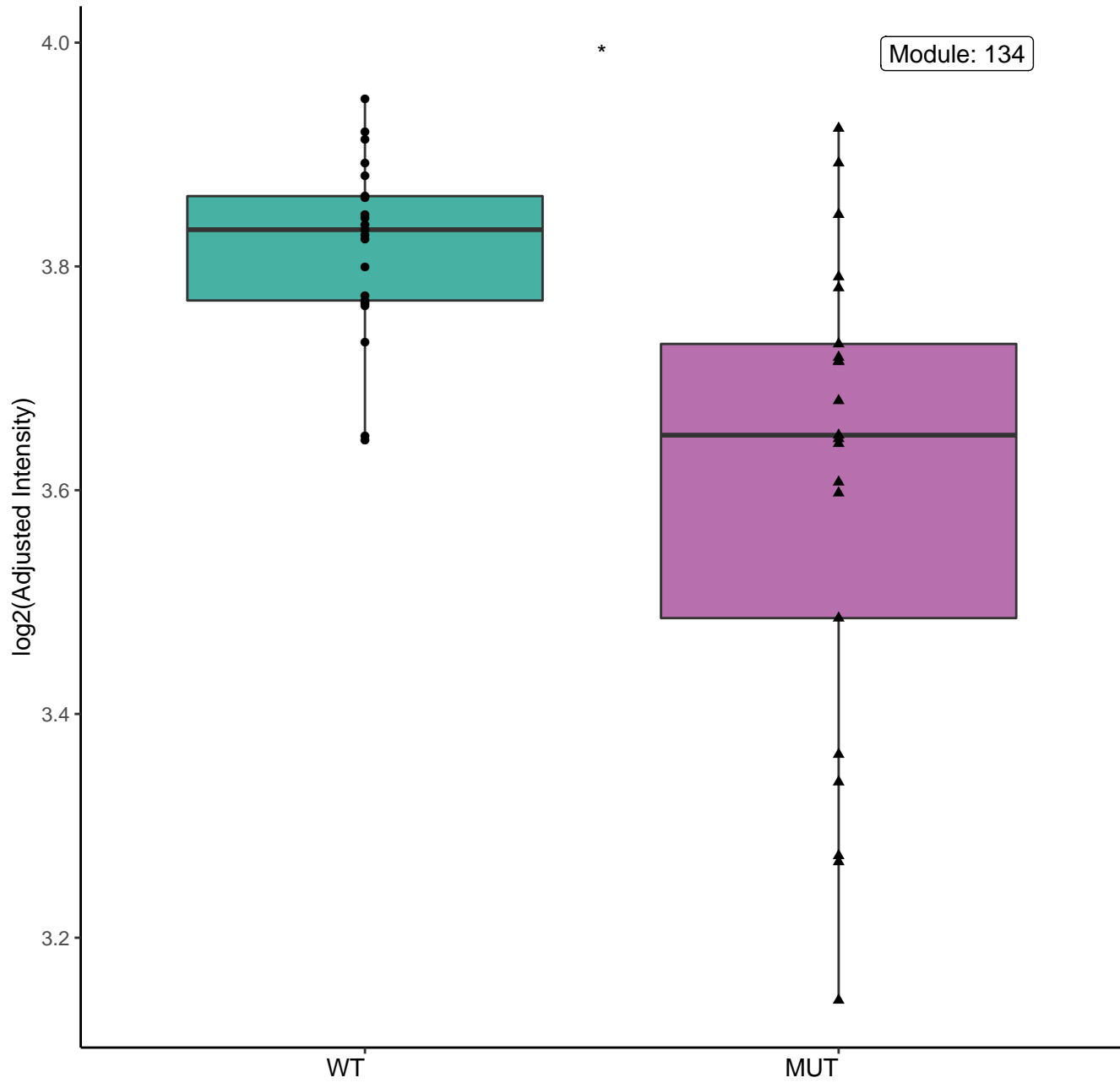


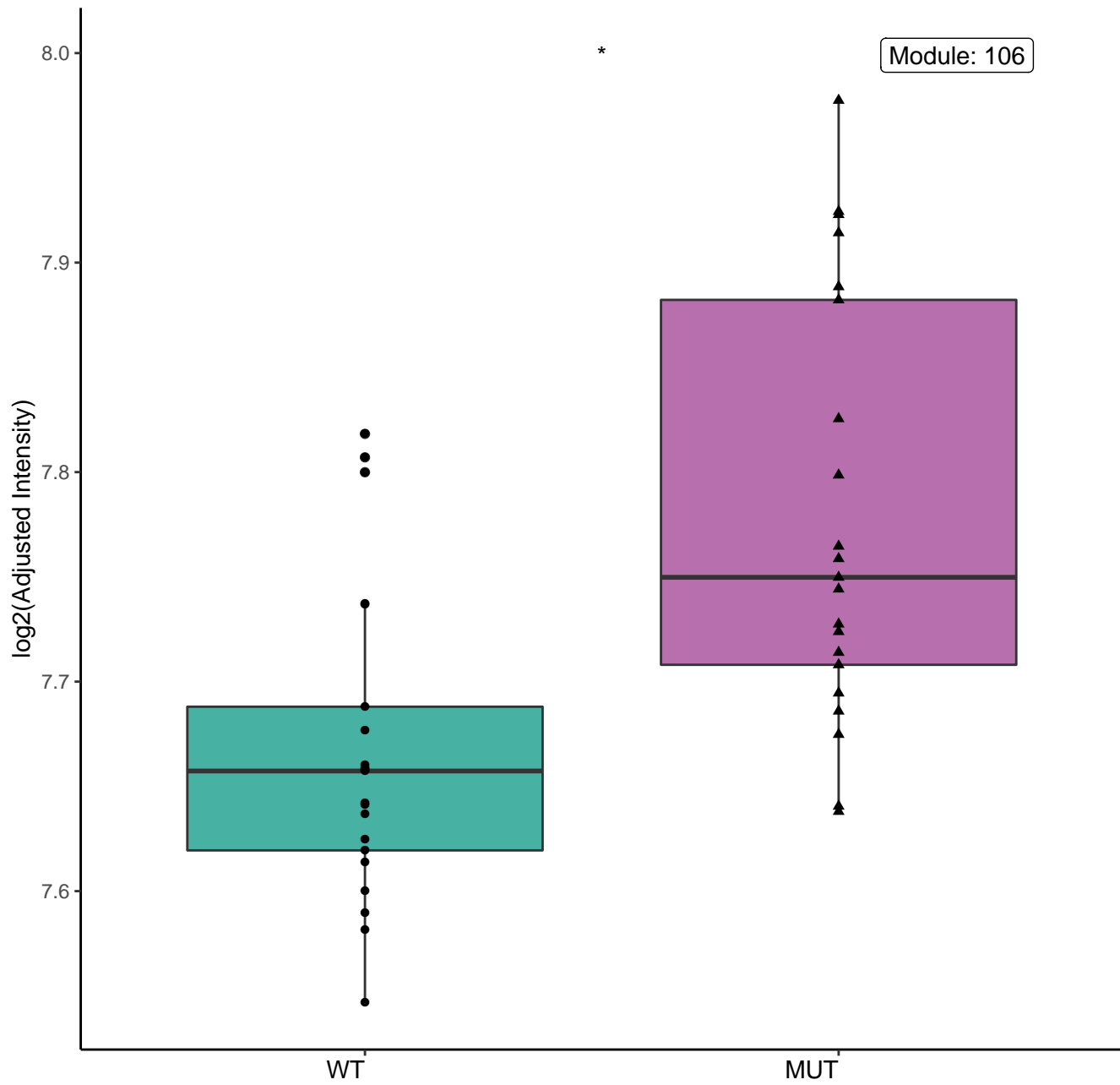


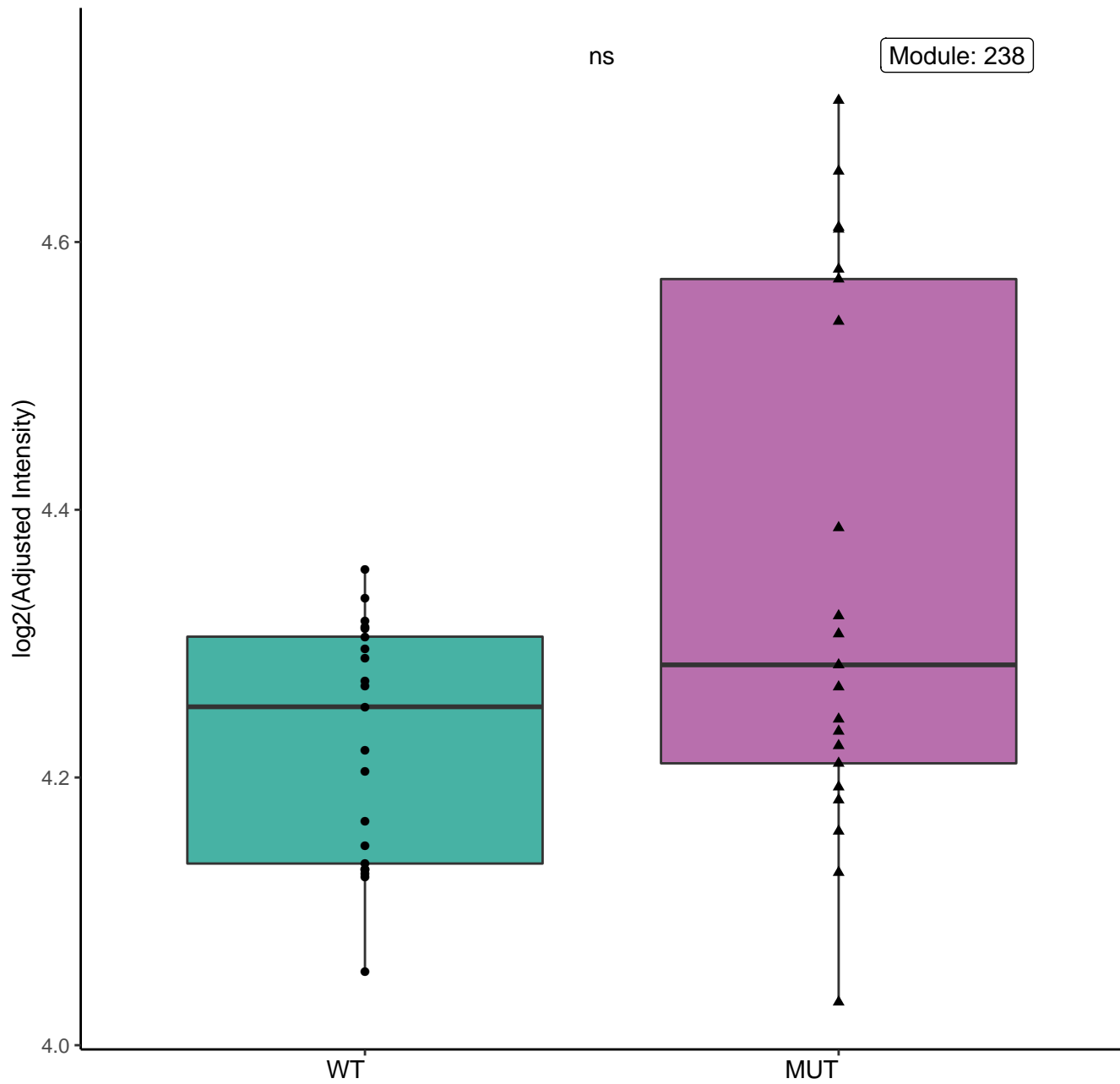


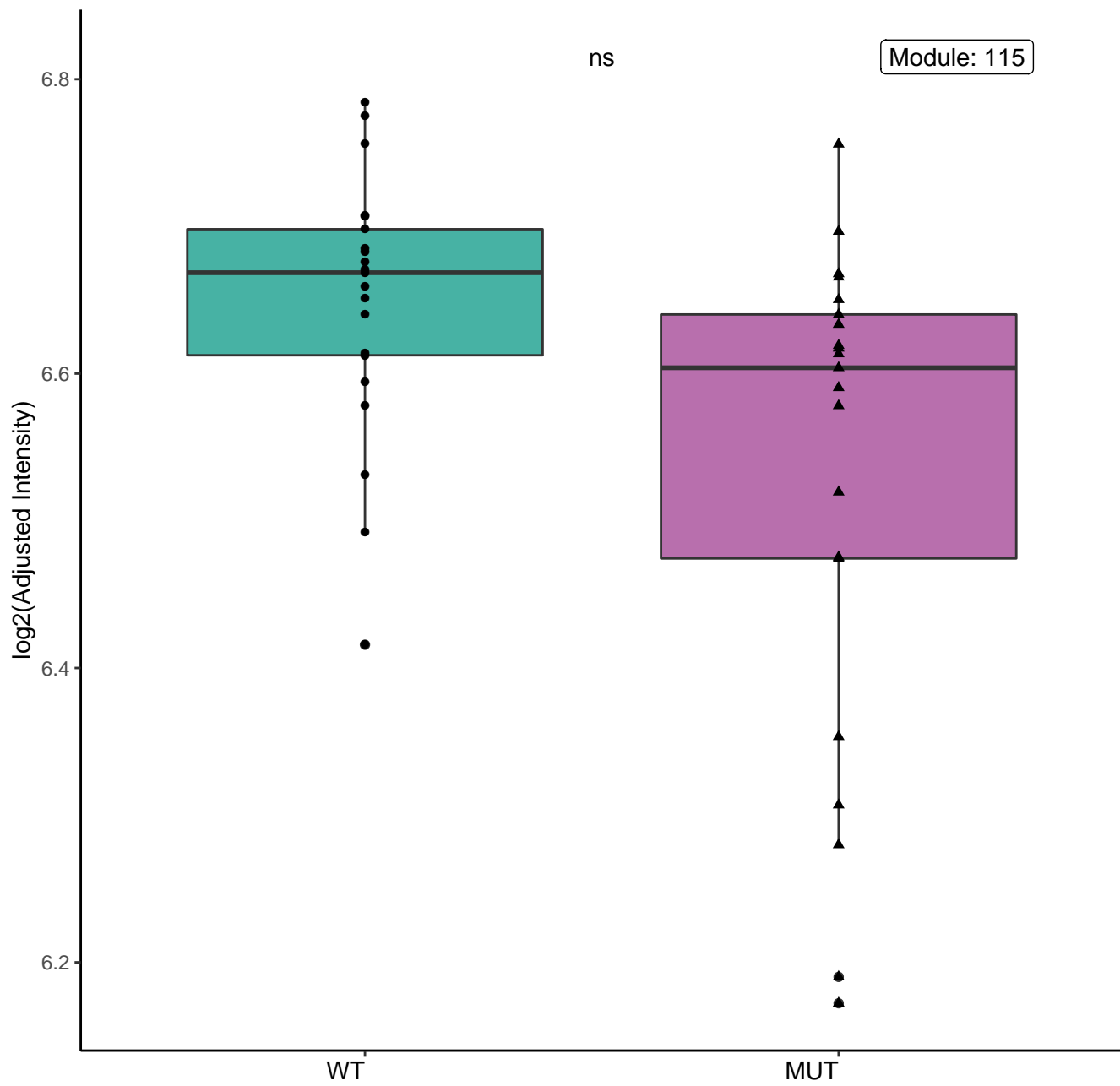
Prp|Q7TMR0

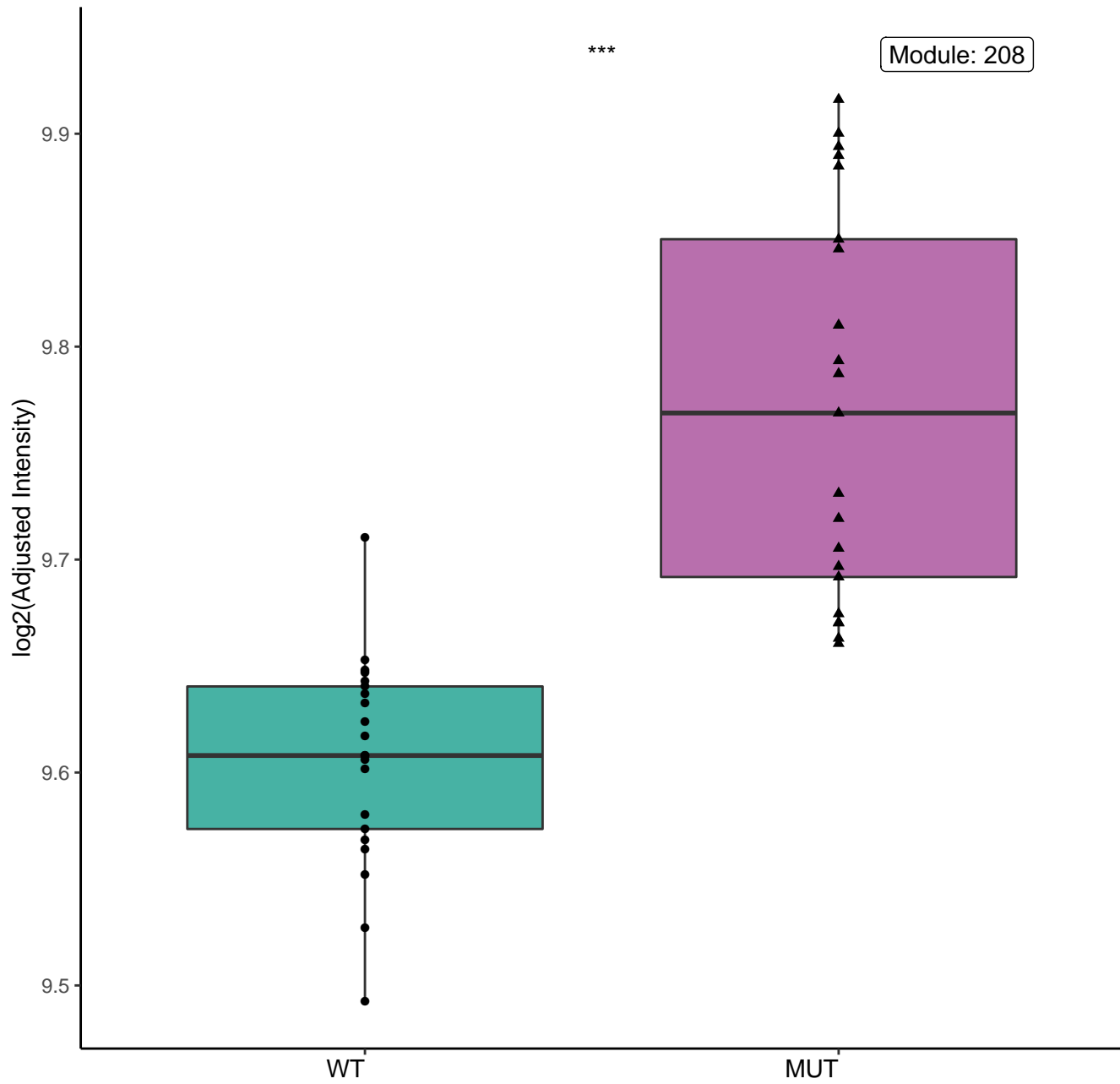
Module: 134

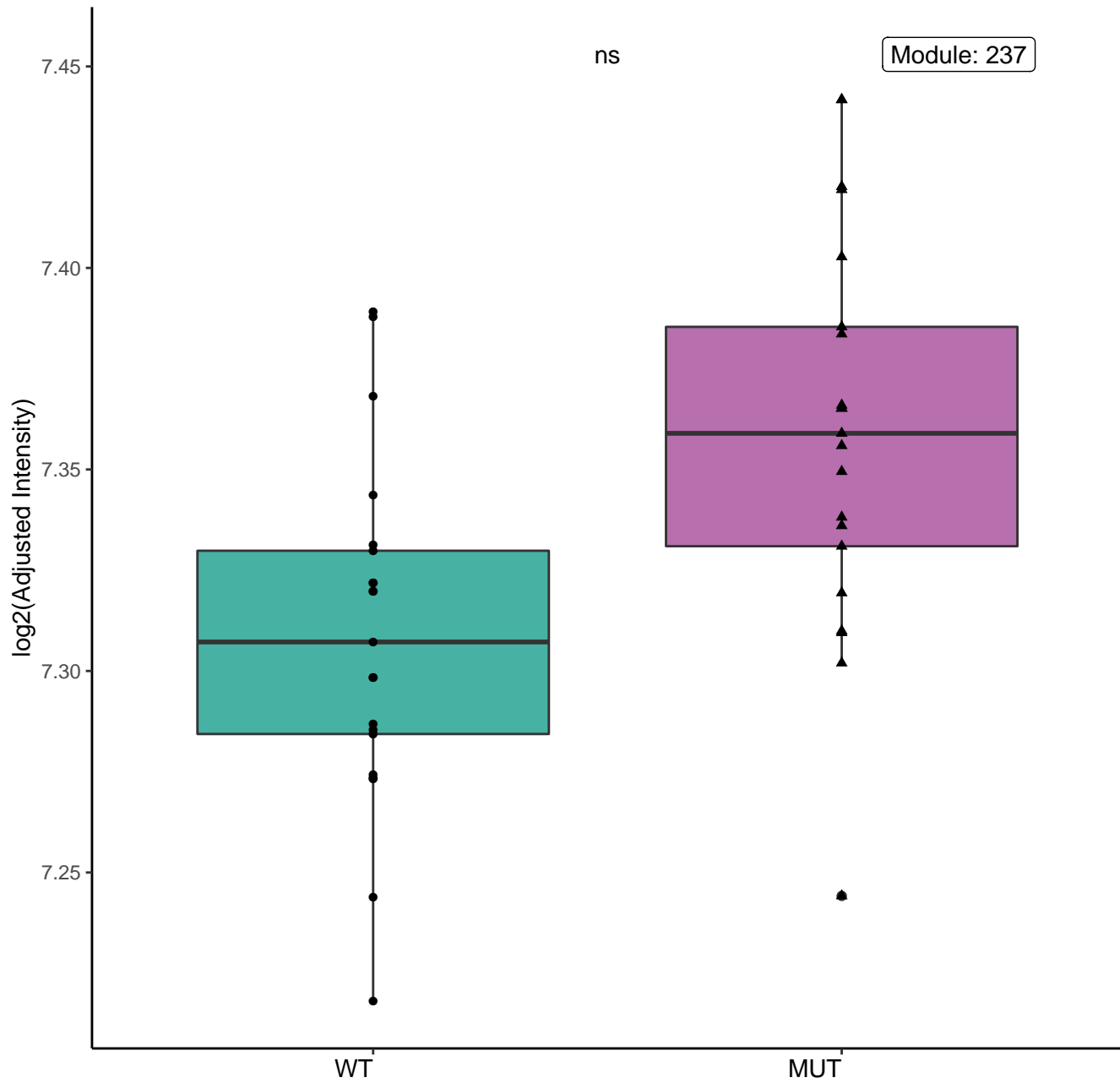






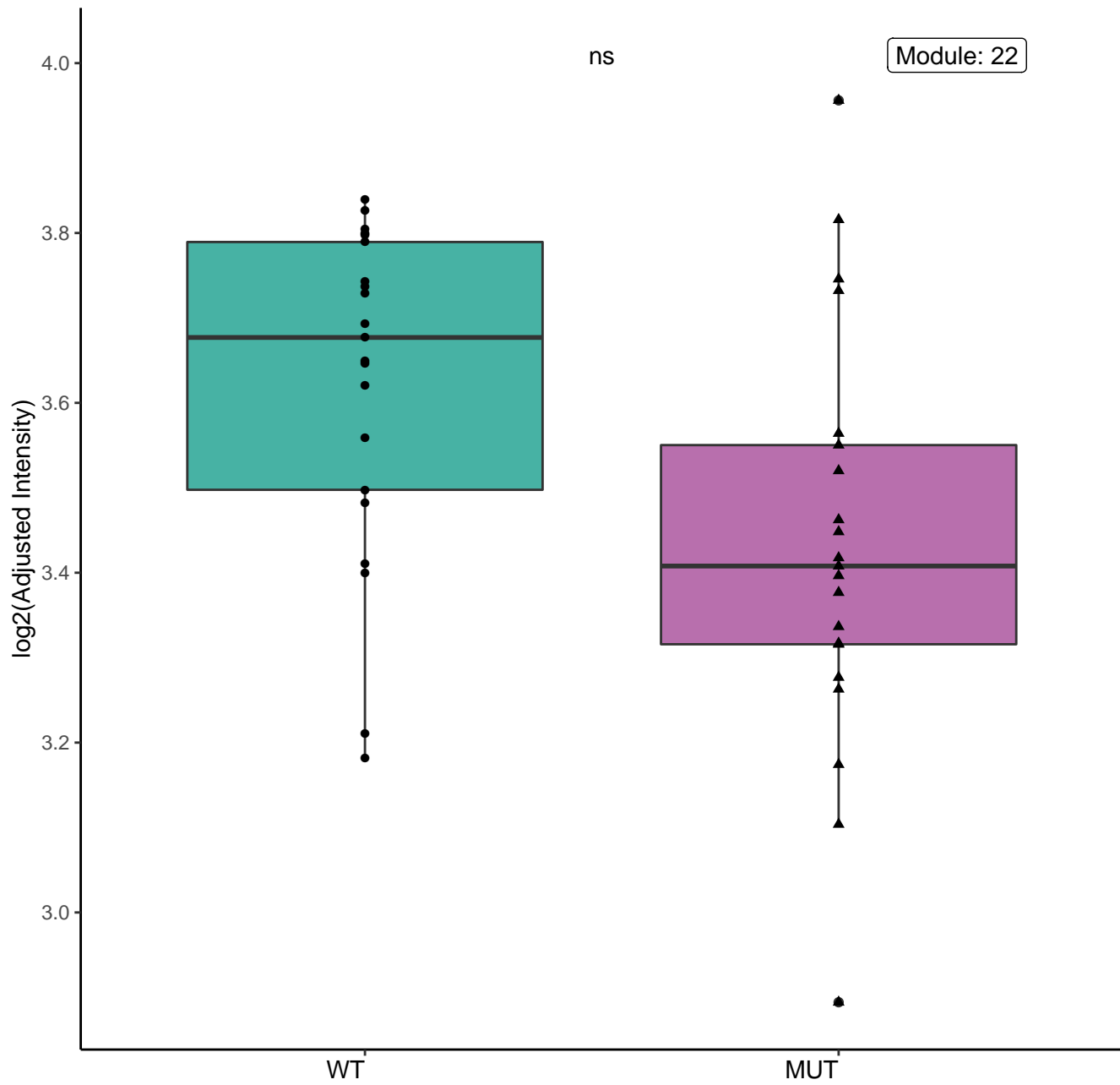




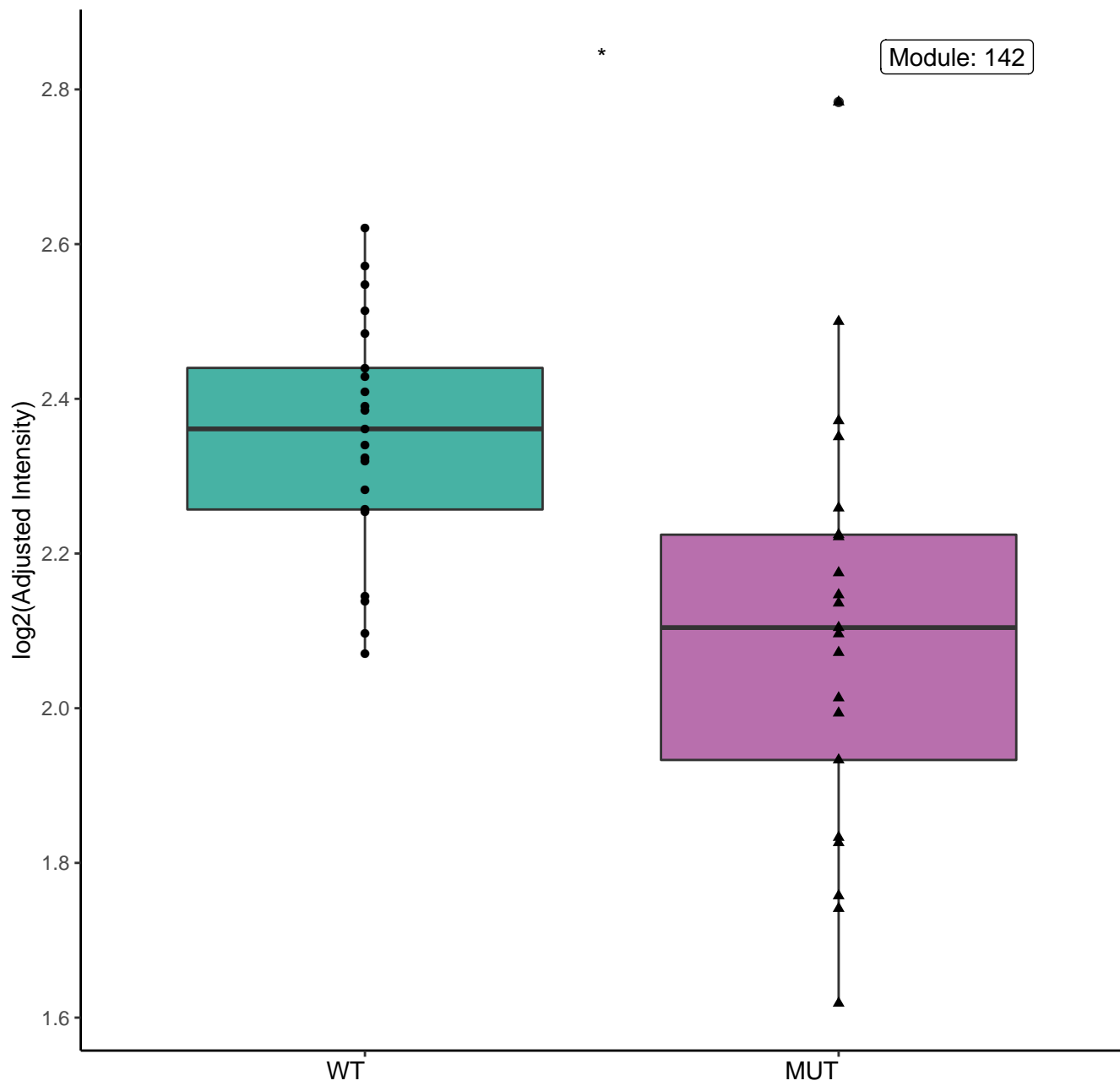


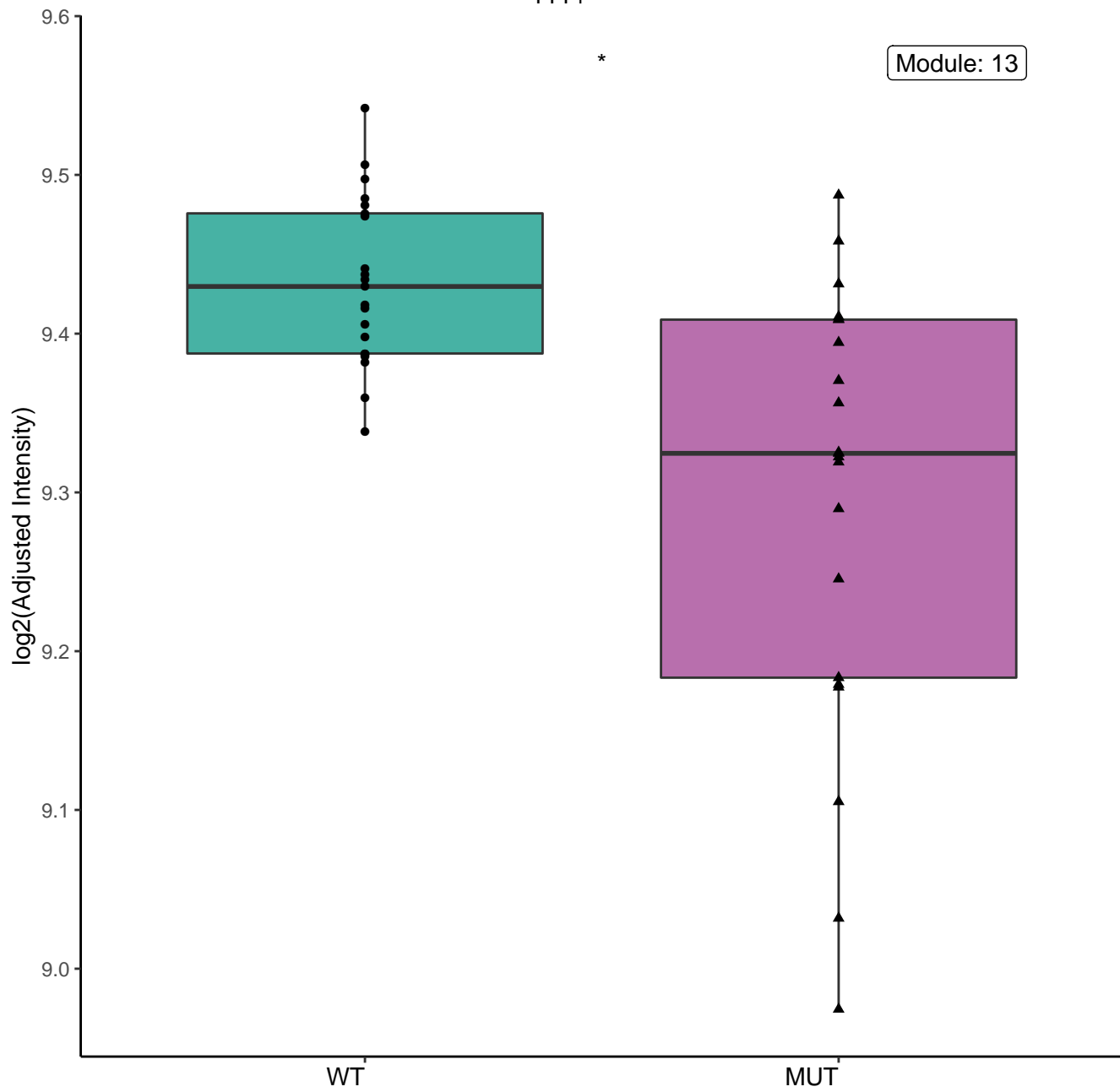
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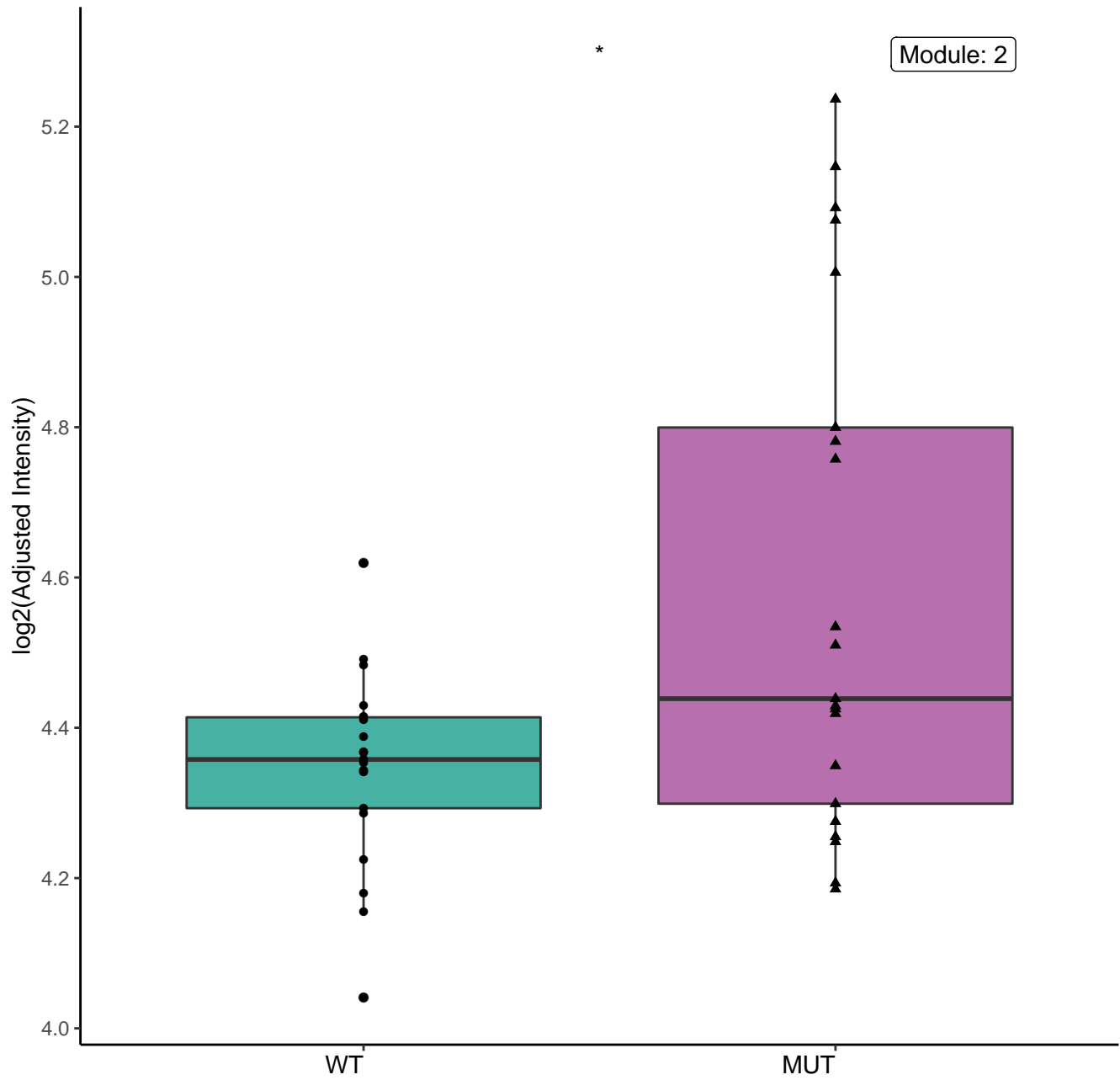
Module: 22

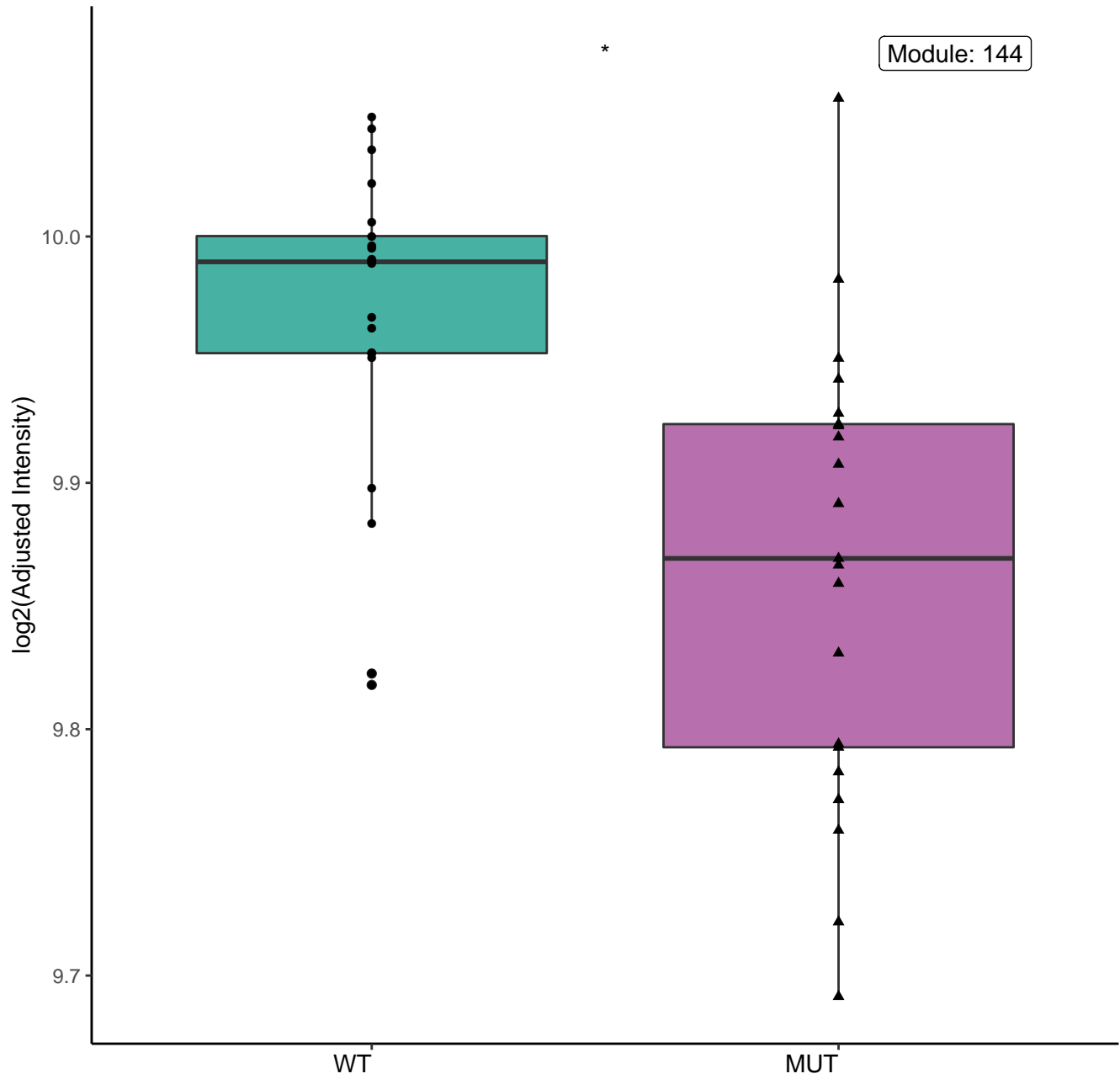


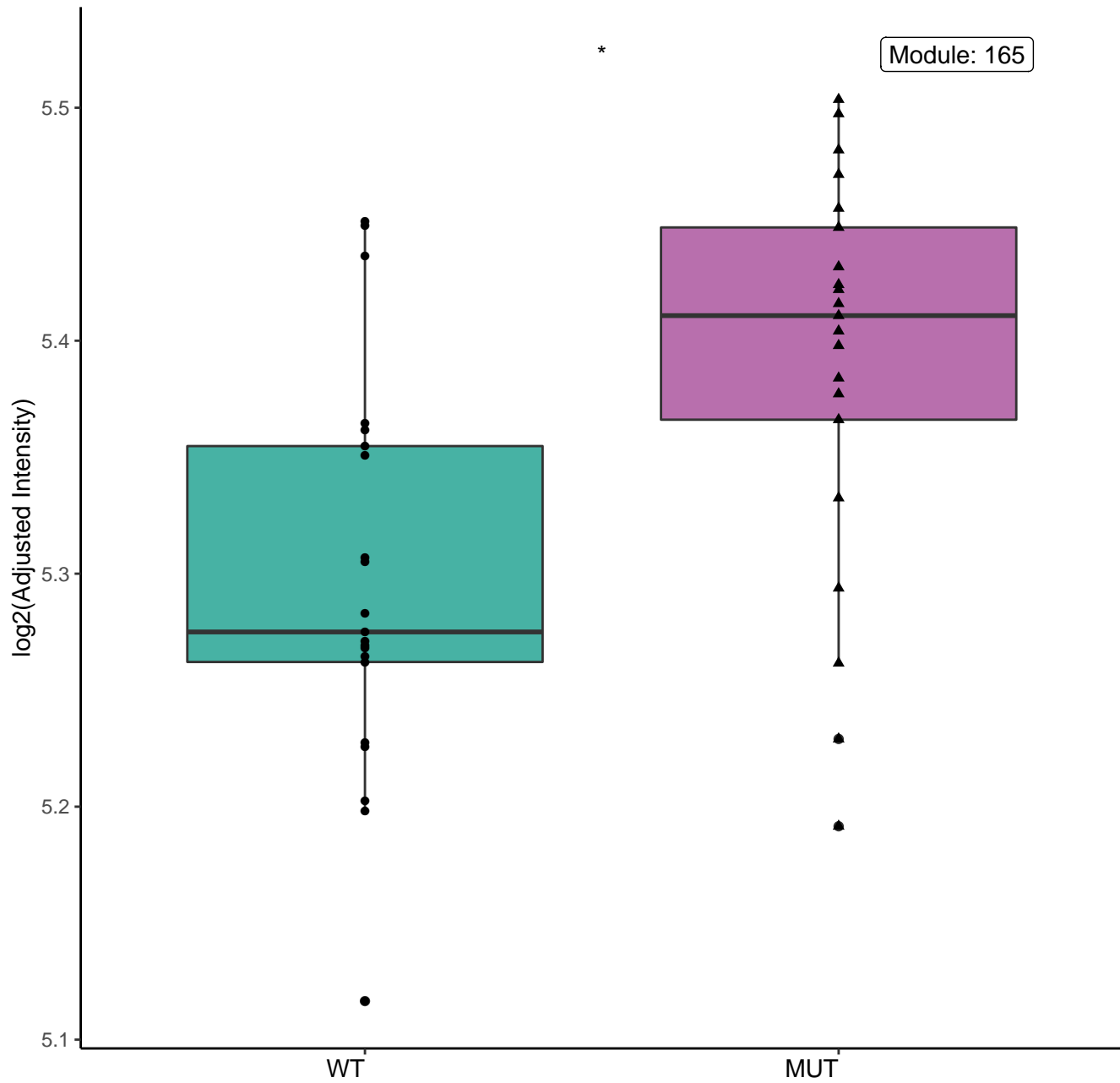
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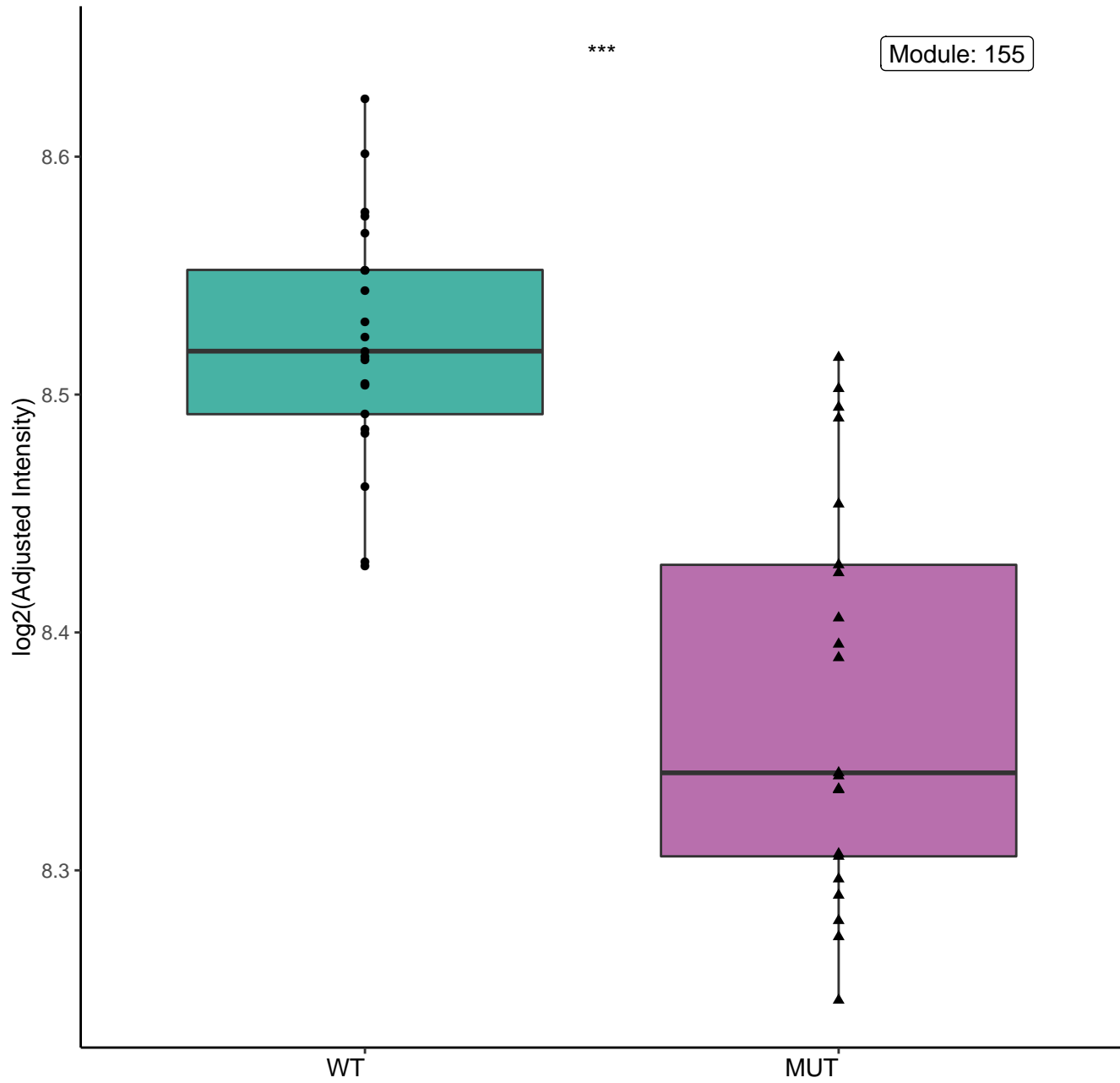


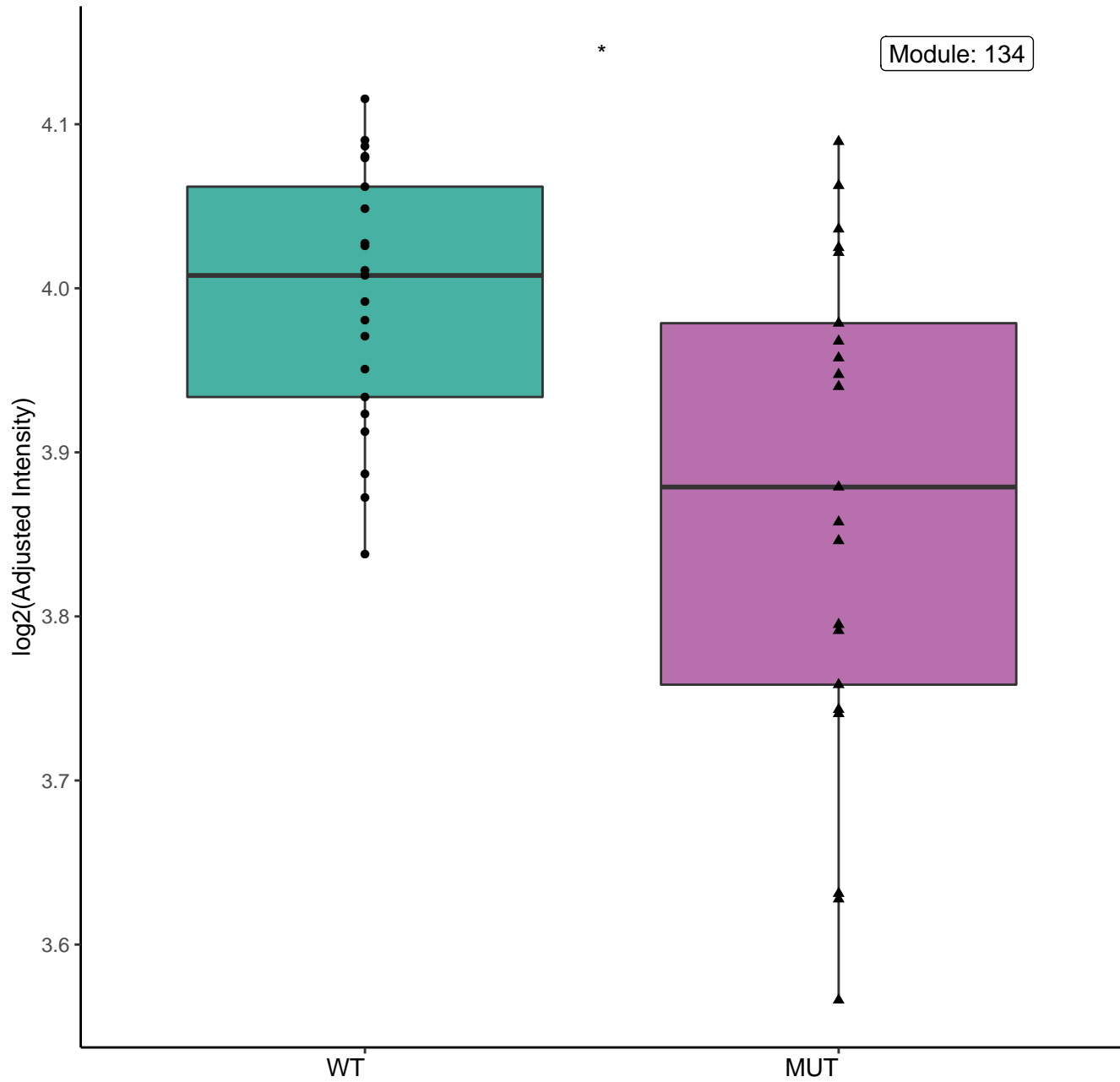


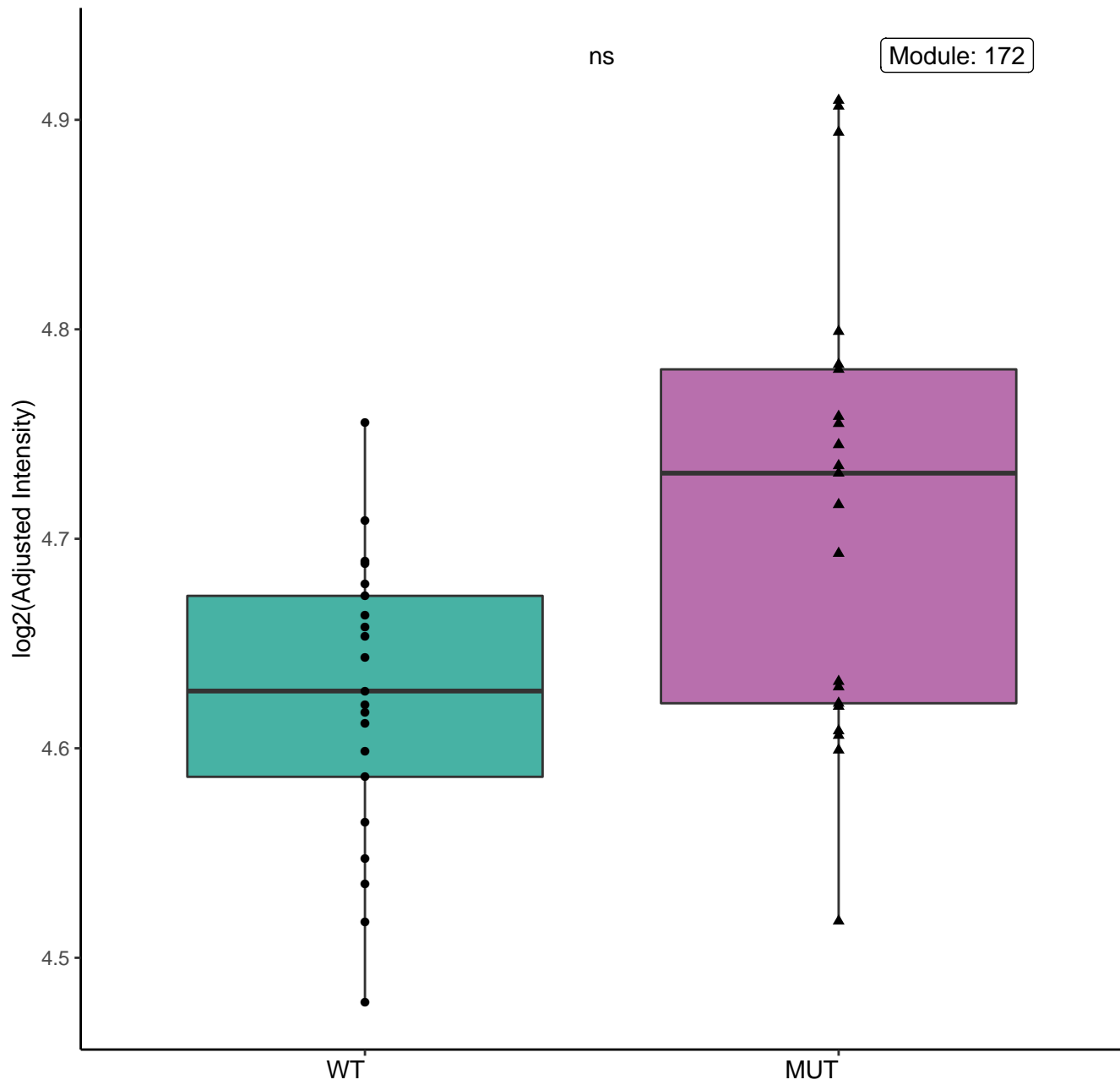








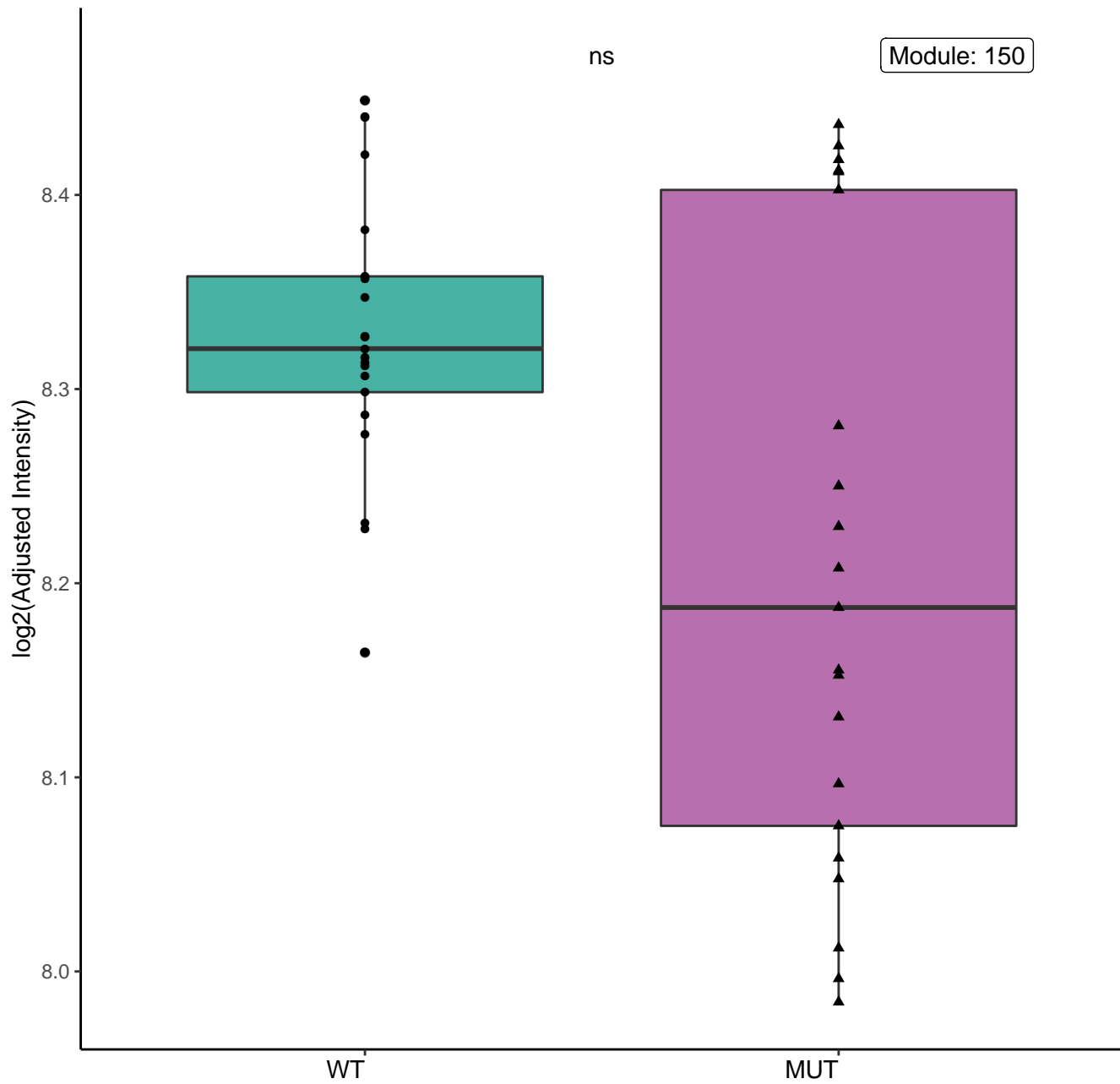


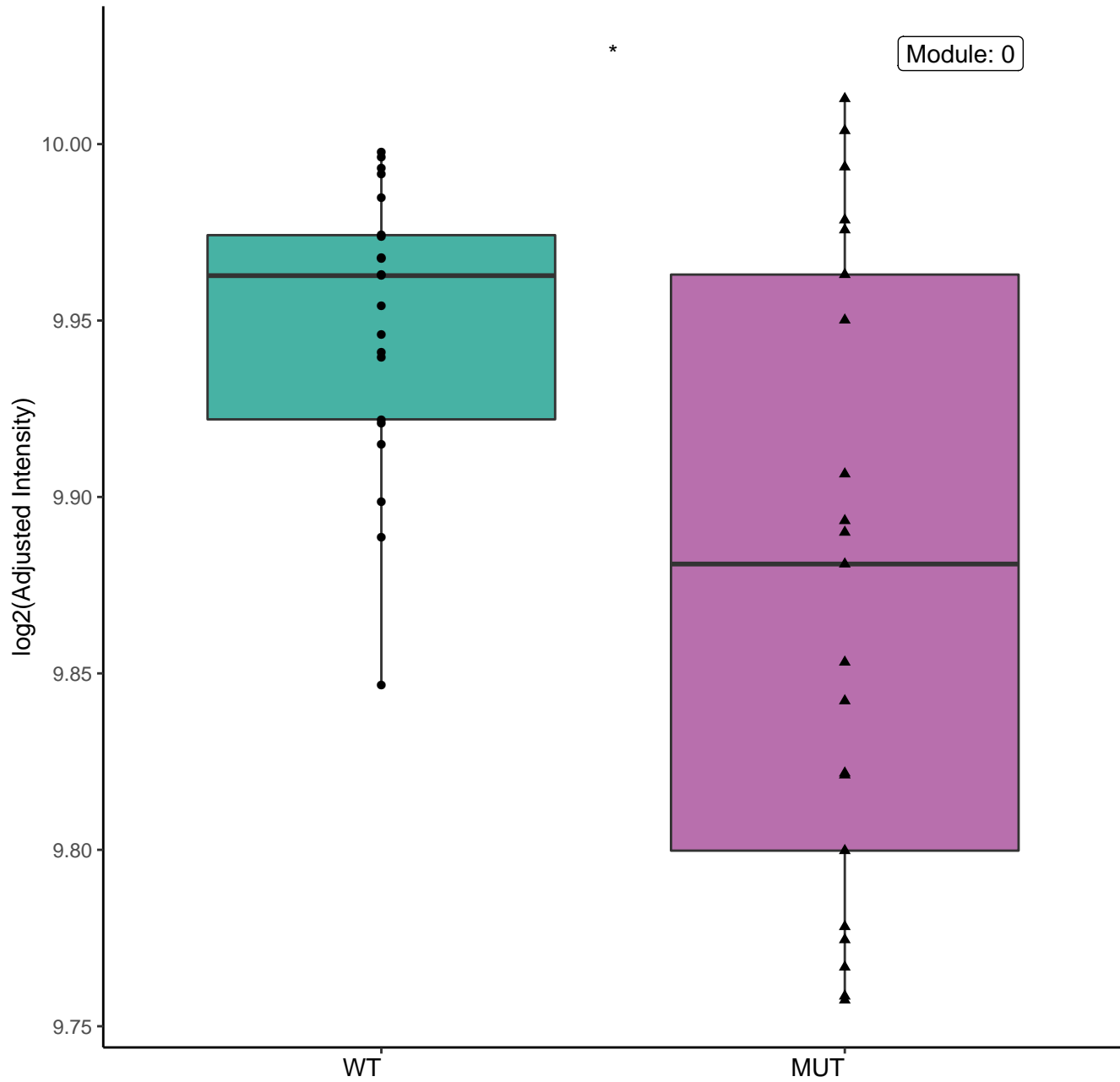


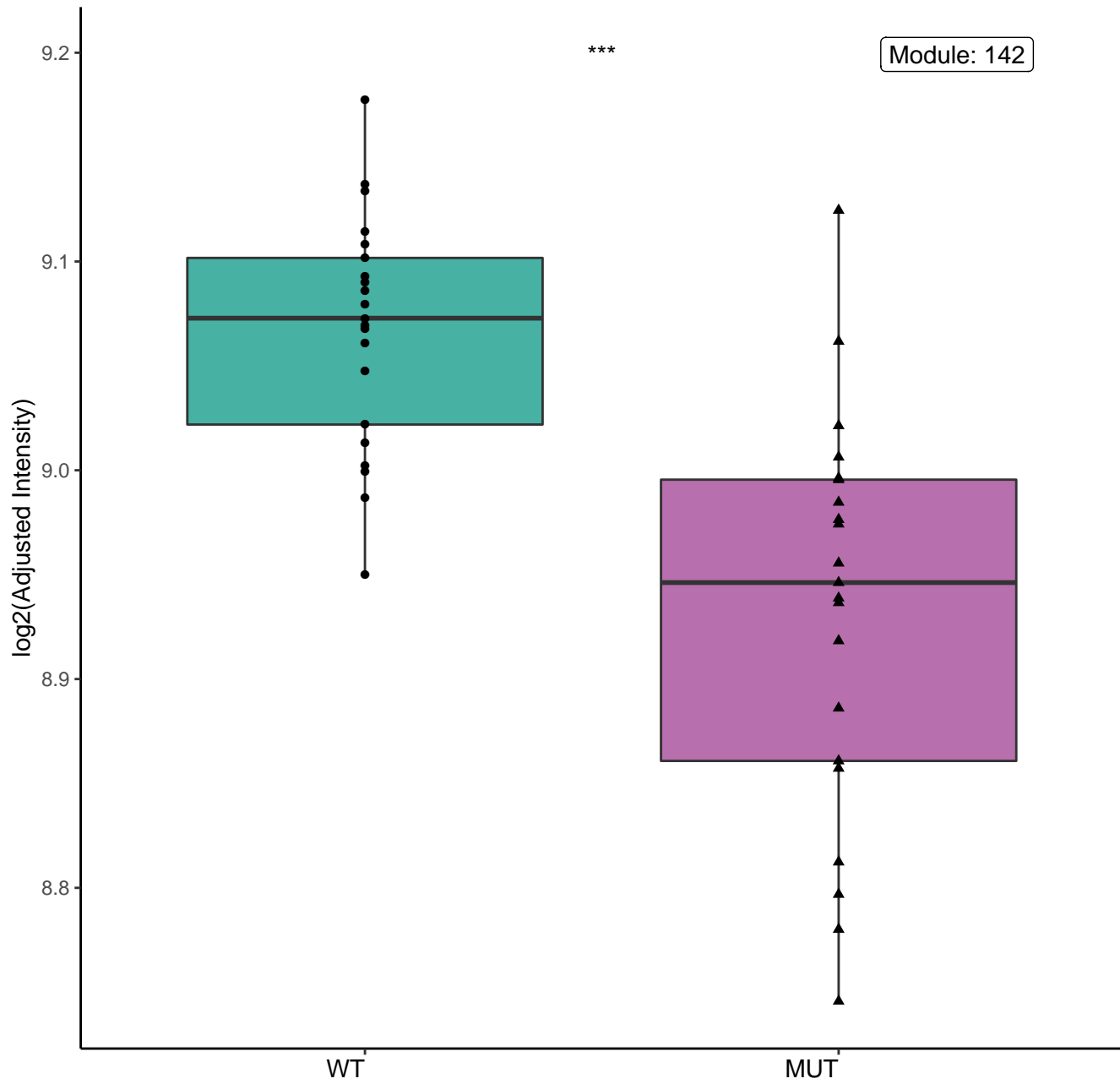
Vat1l|Q80TB8

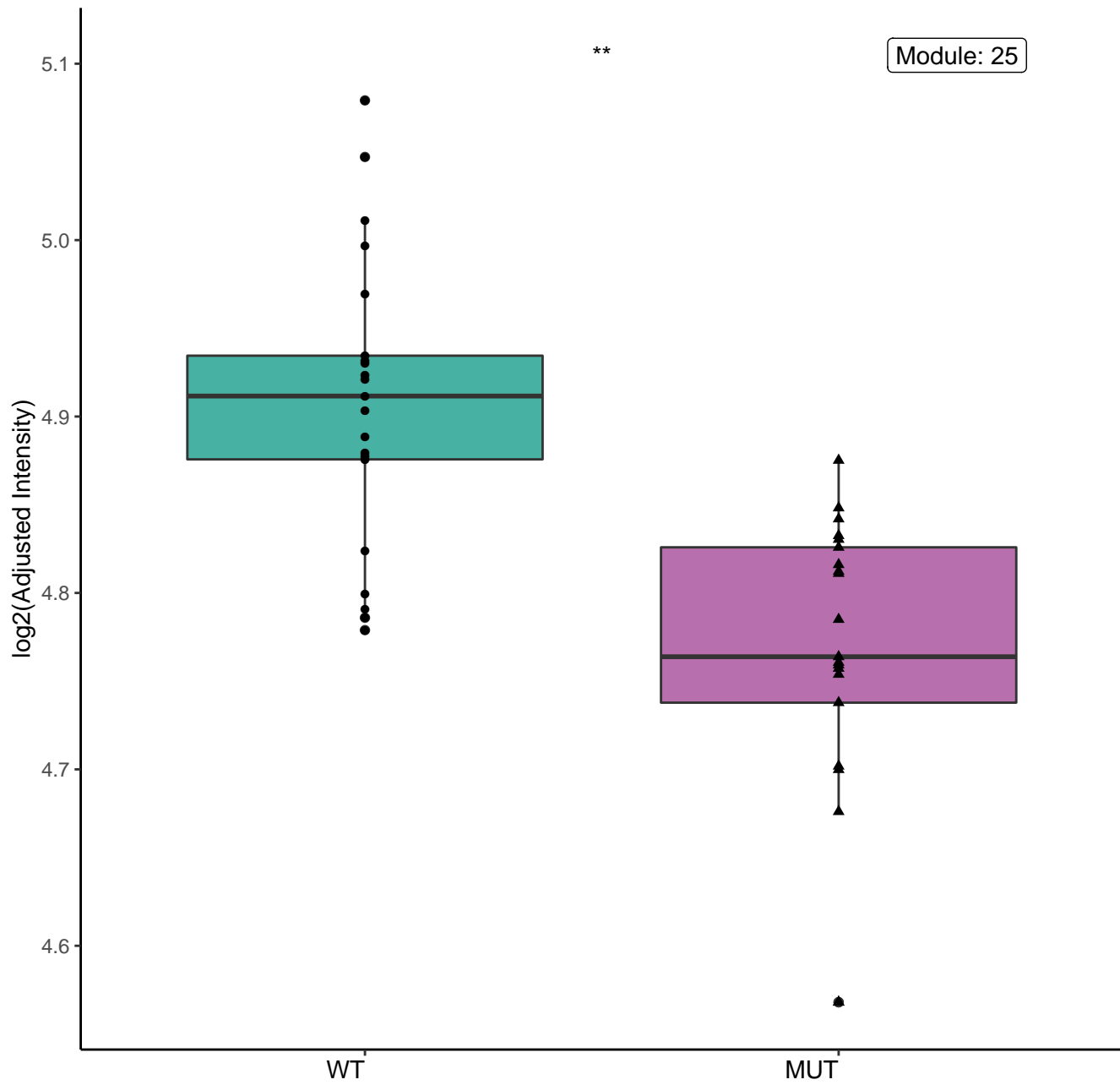
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Module: 150



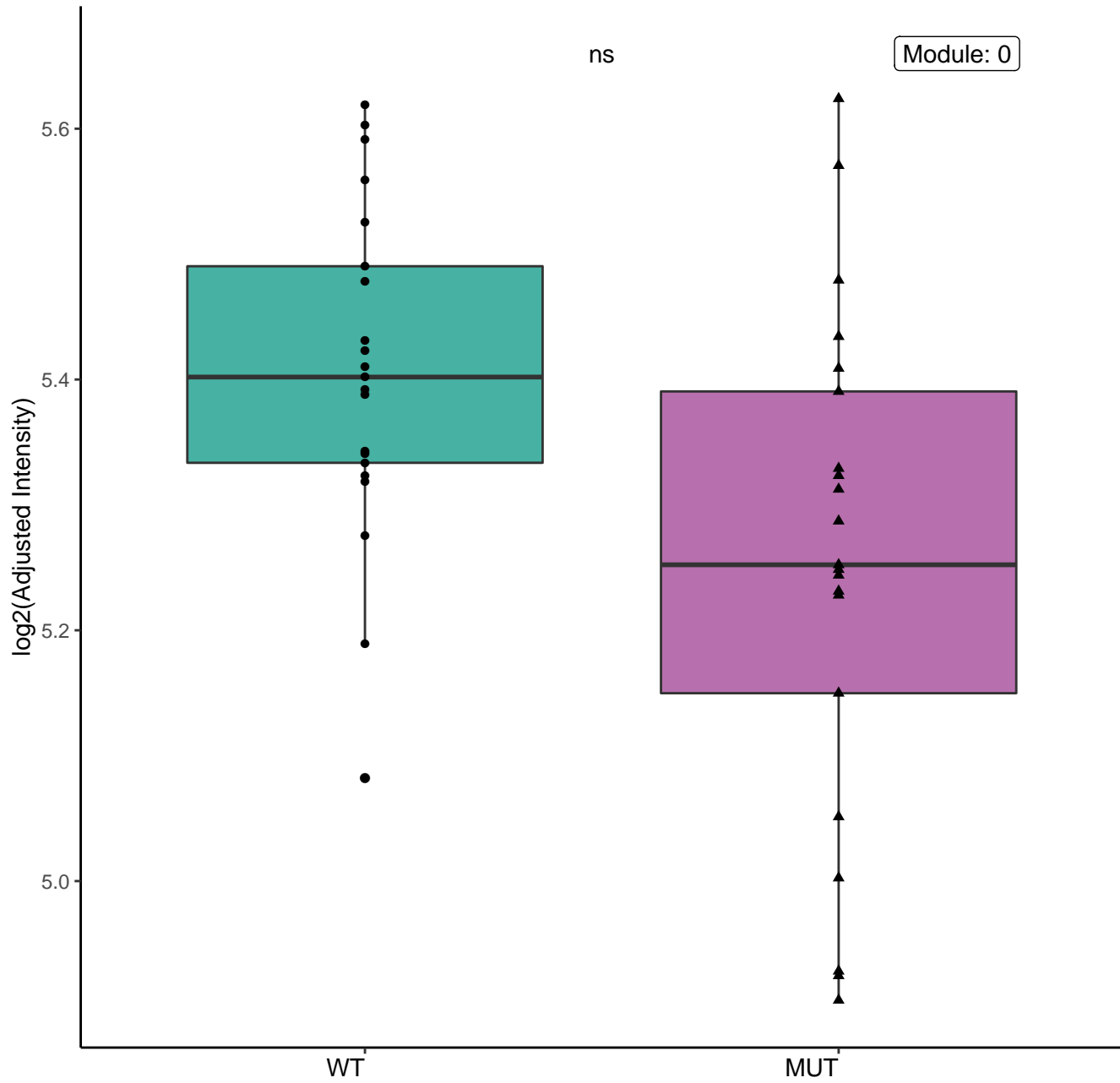


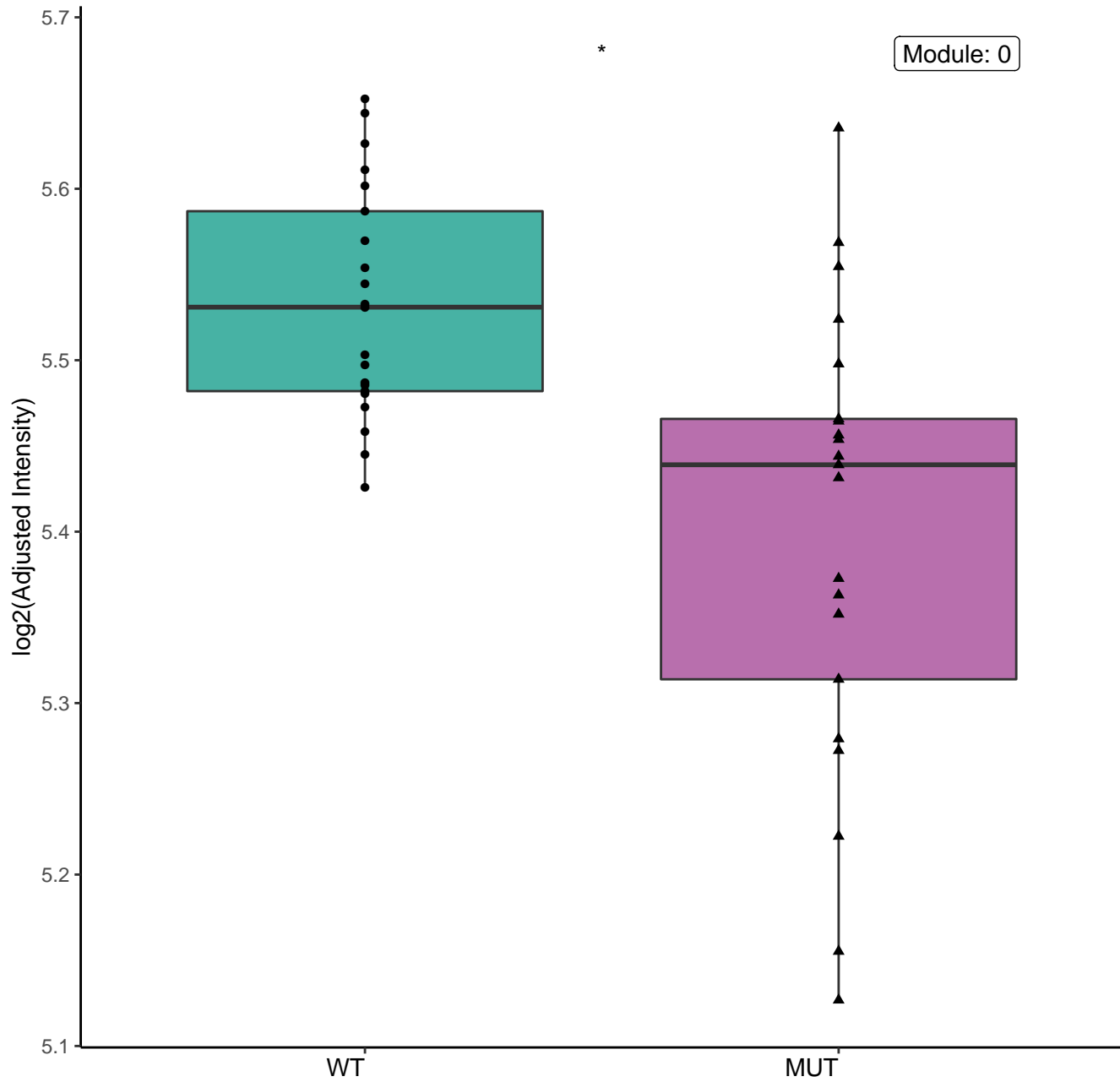


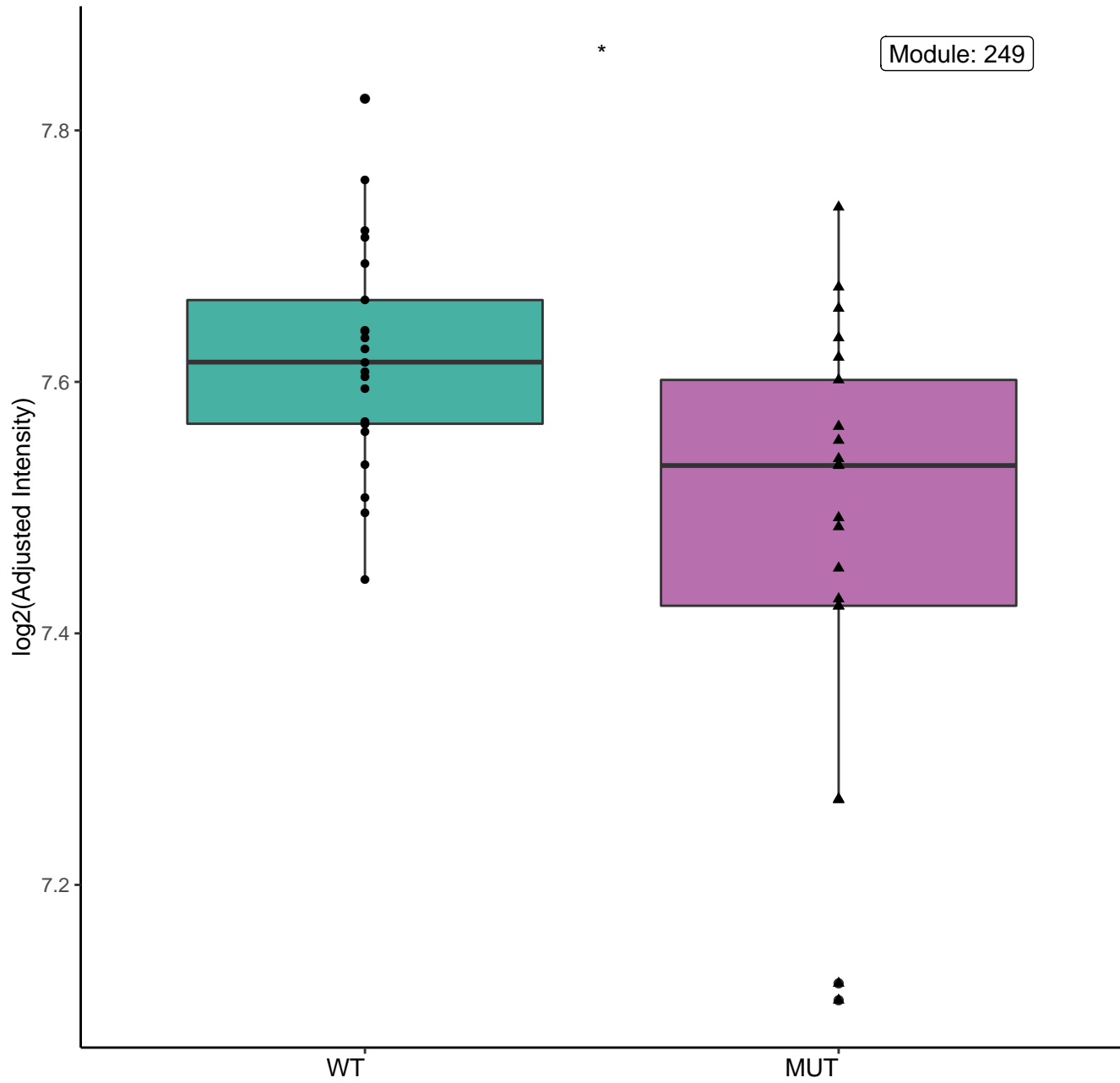


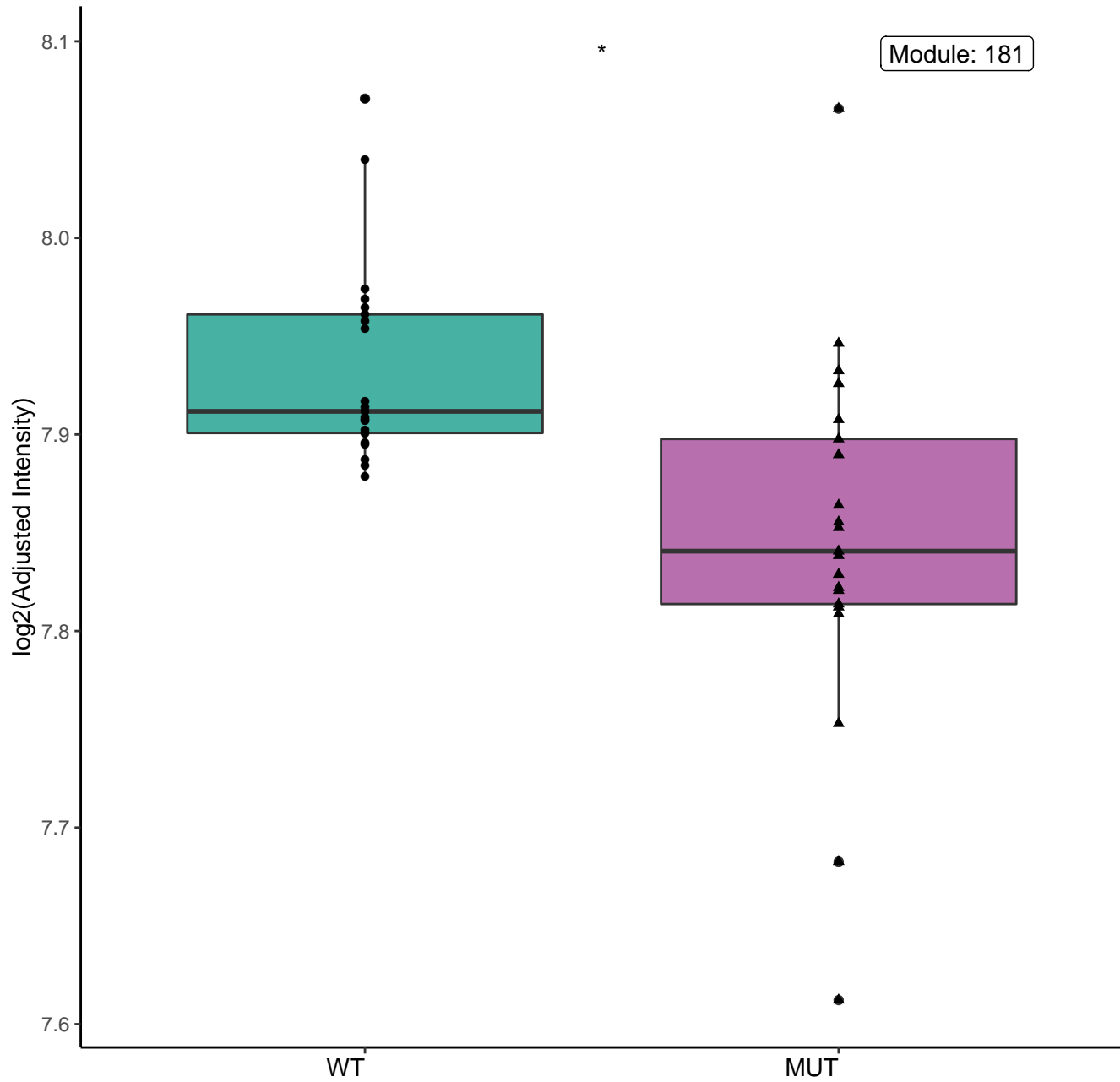
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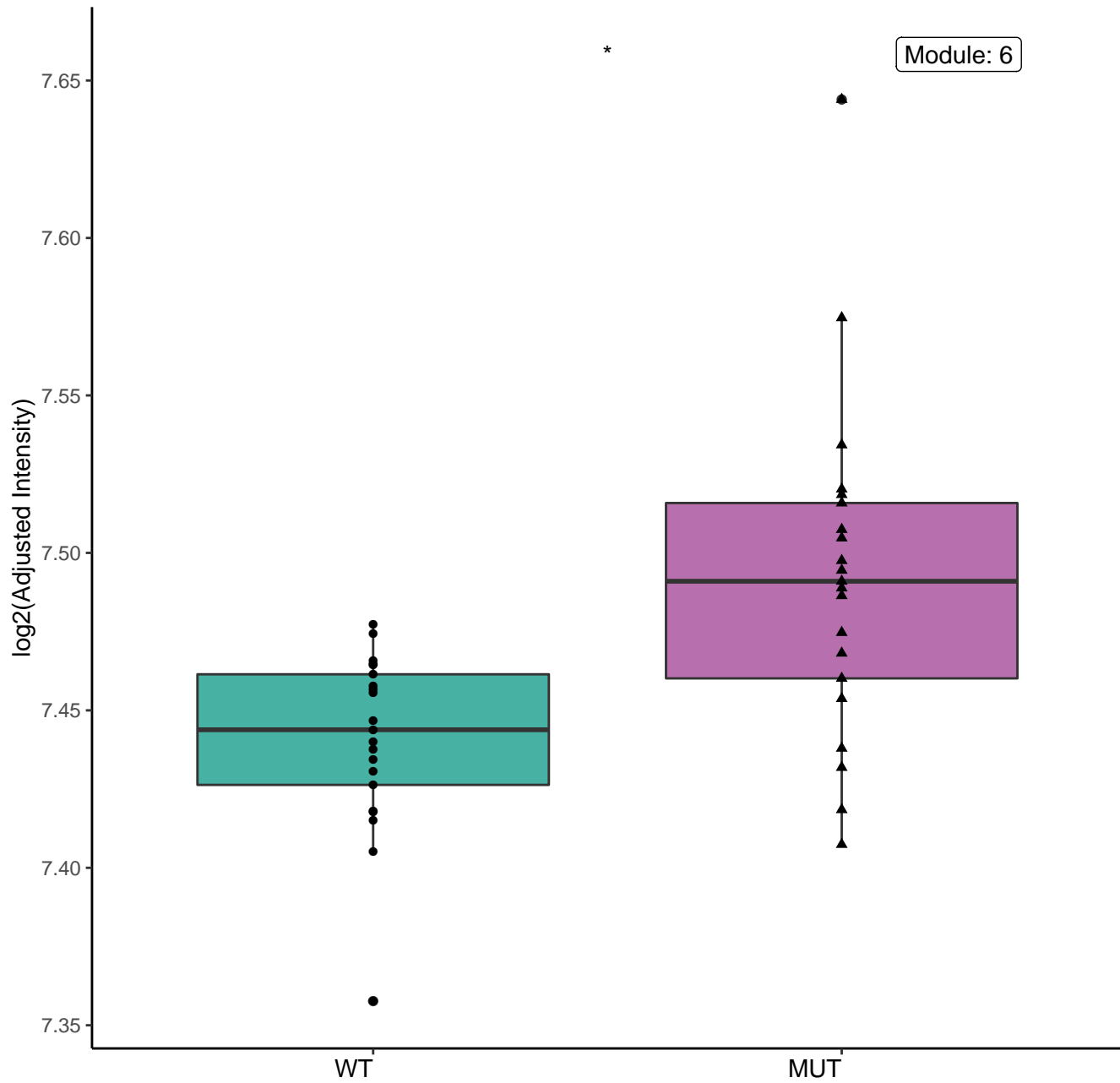
Module: 0





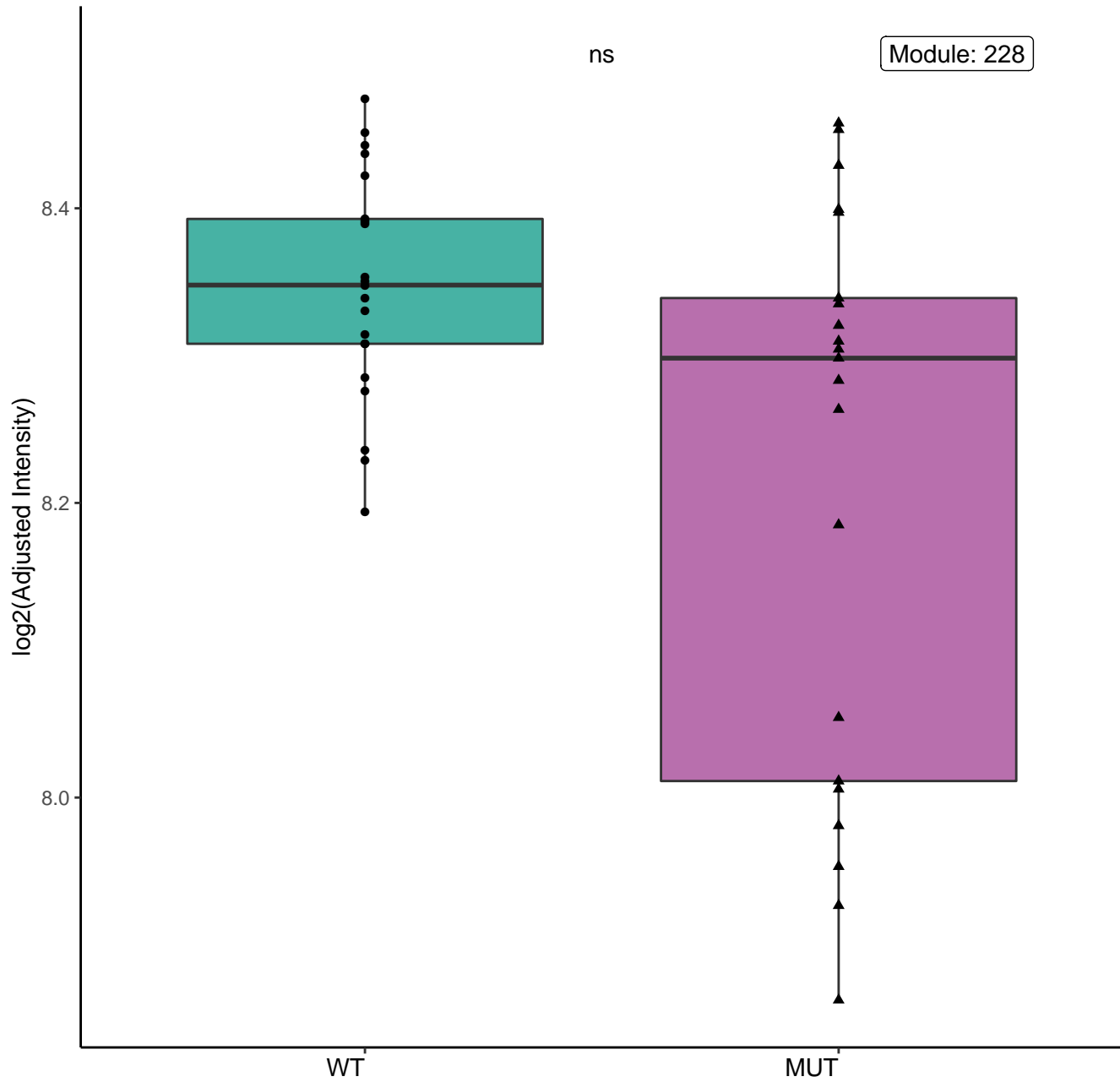






ns

Module: 228



Tdrkh|Q80VL1

ns

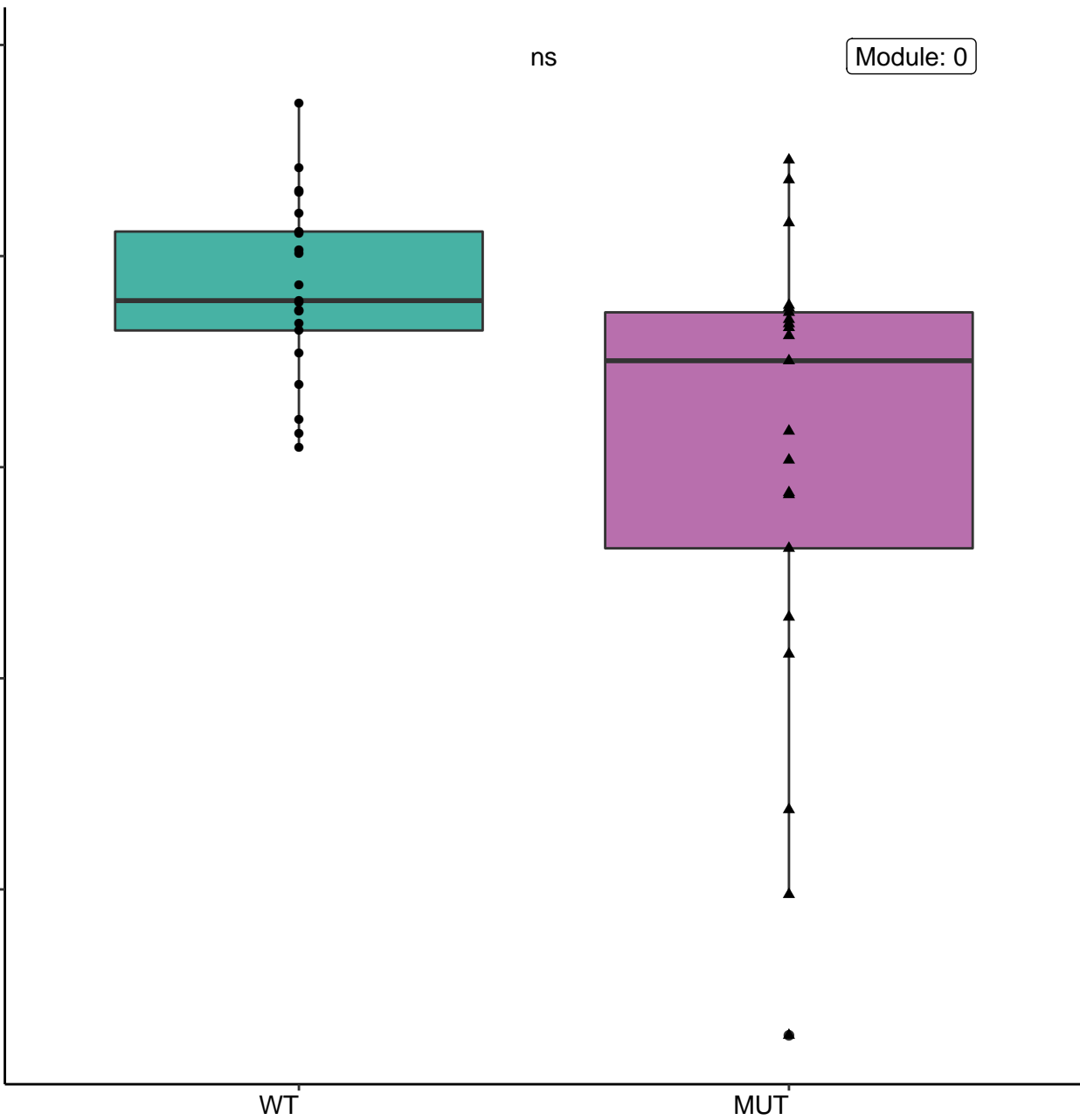
Module: 0

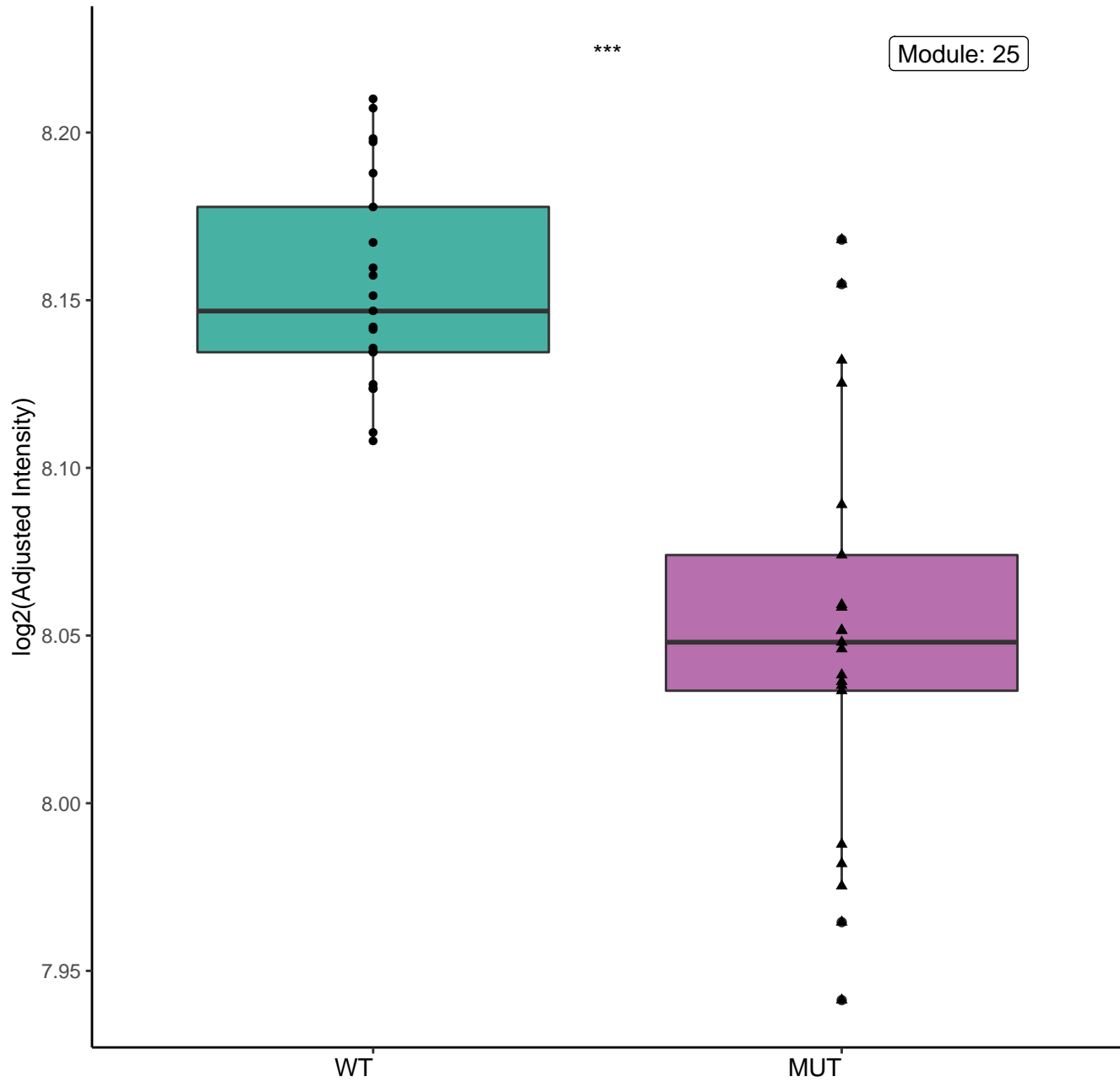
log2(Adjusted Intensity)

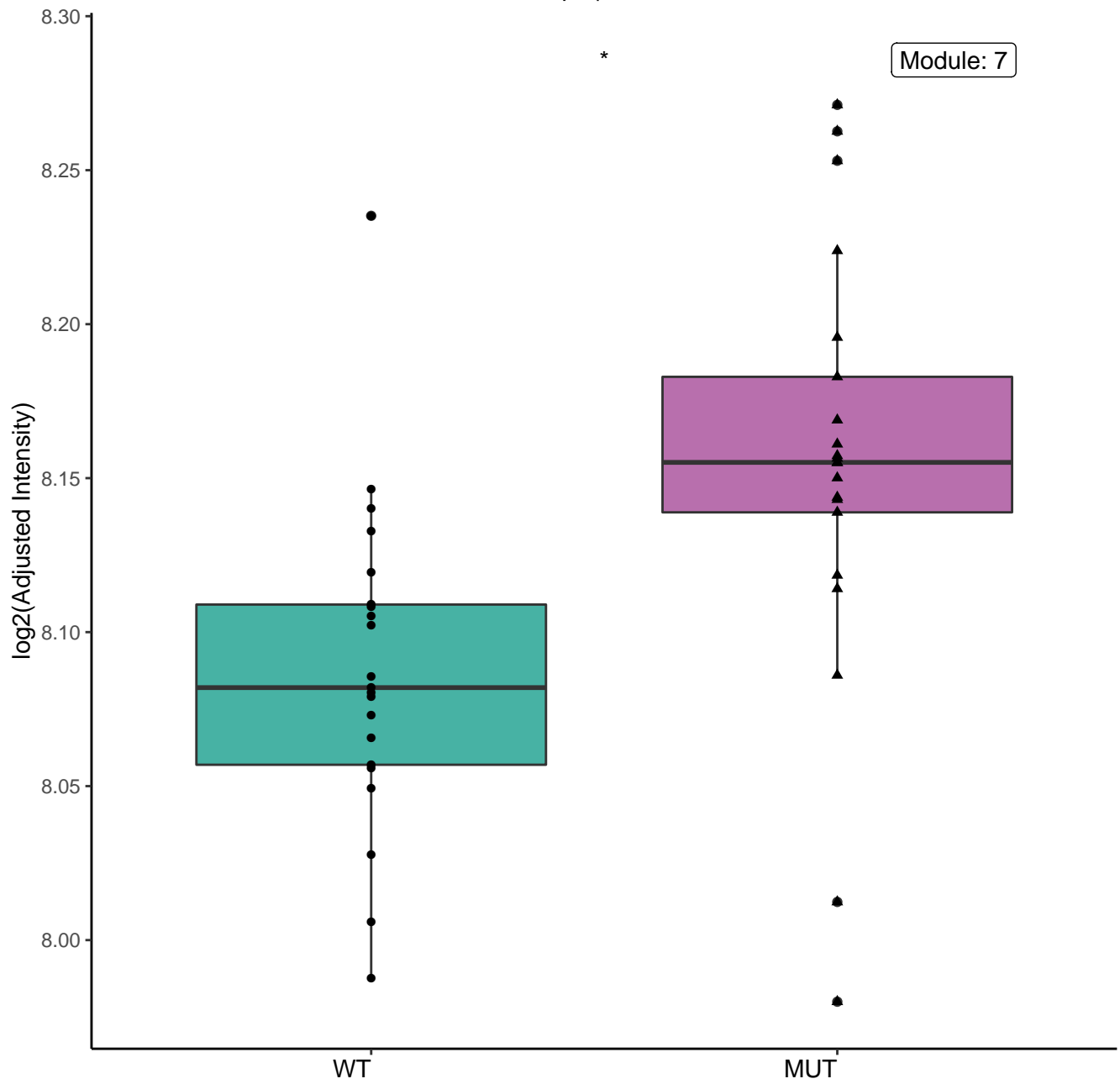
WT

MUT

5.8
5.6
5.4
5.2
5.0

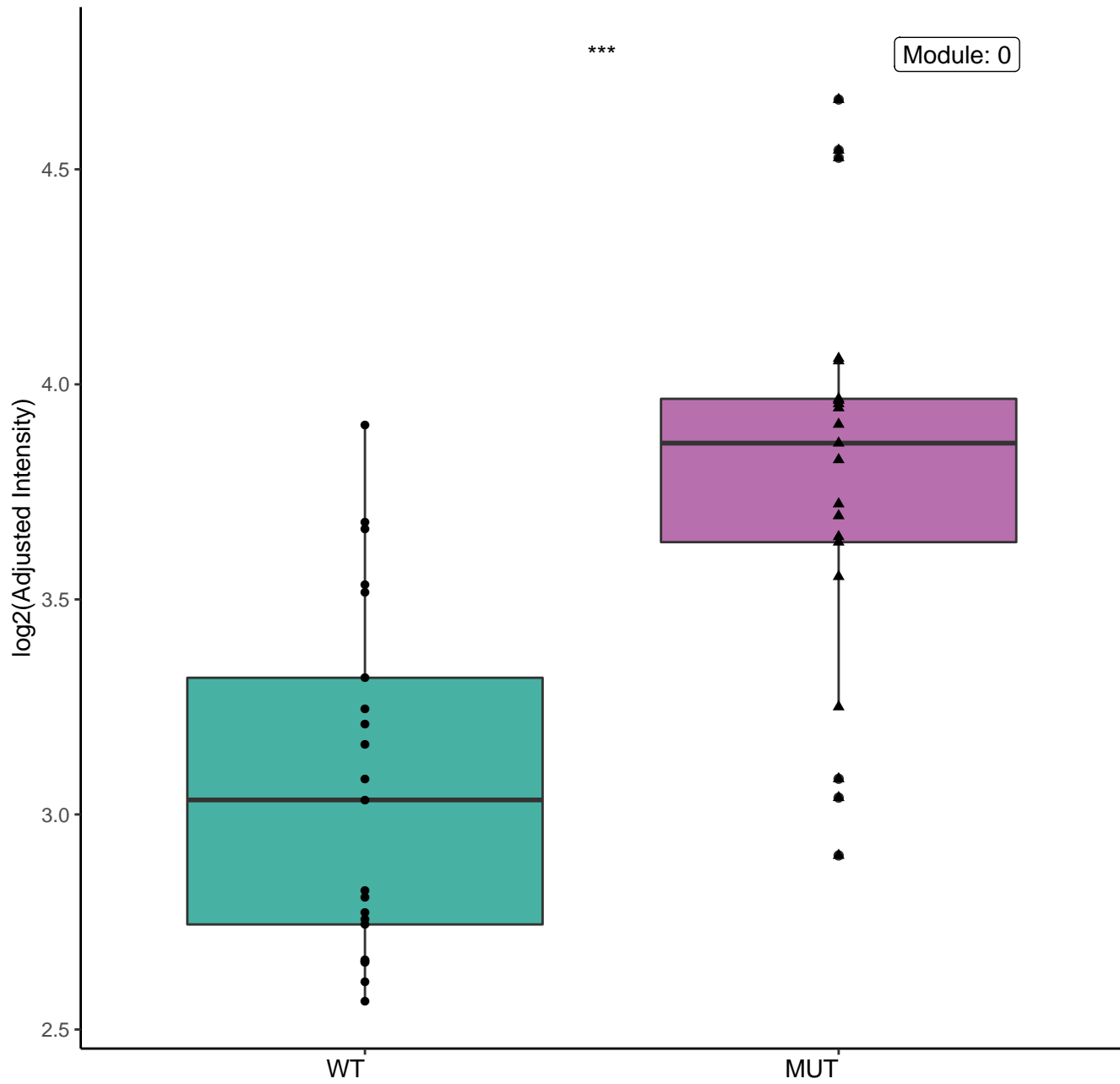






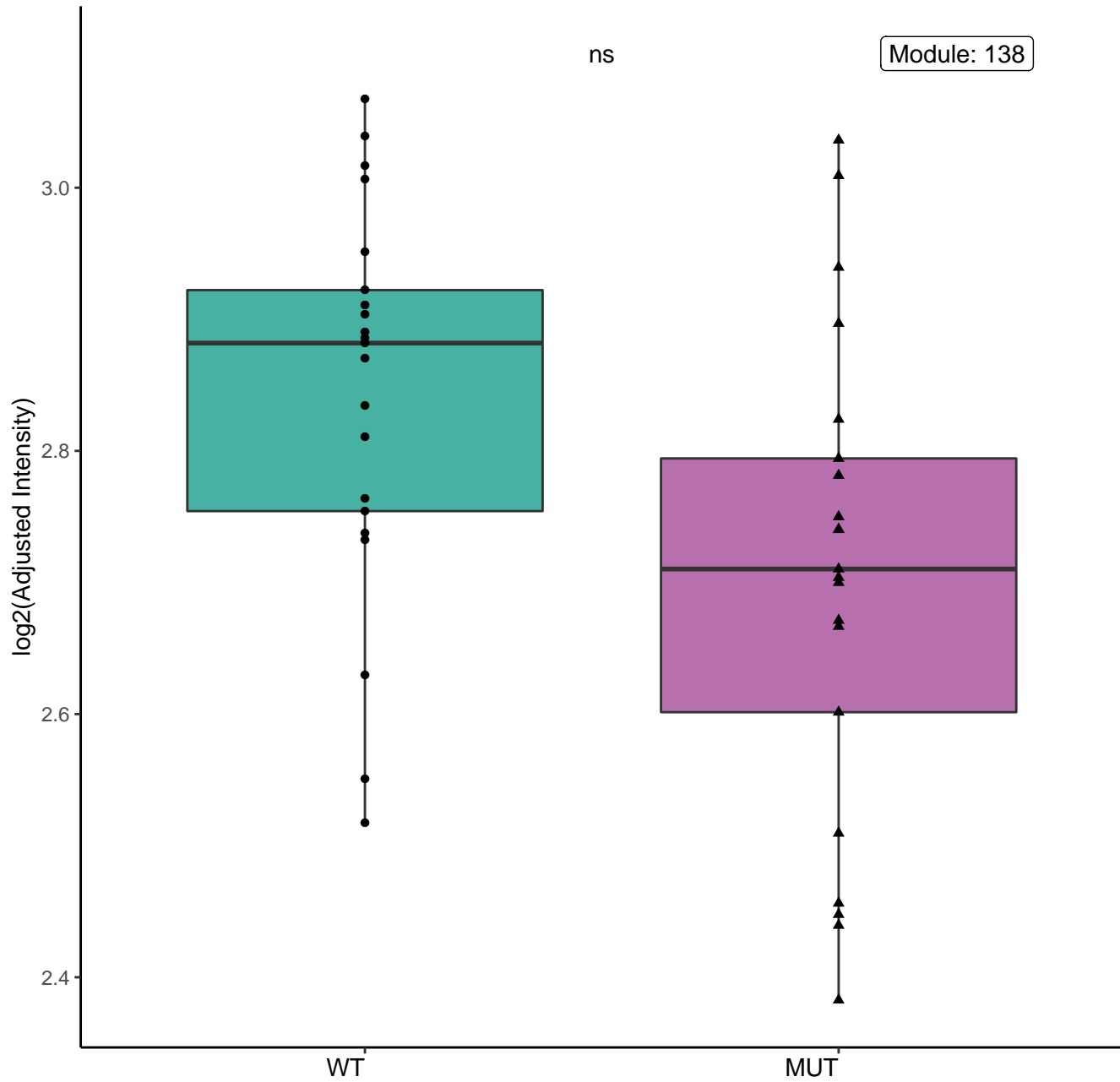
Ugt2a1|Q80X89

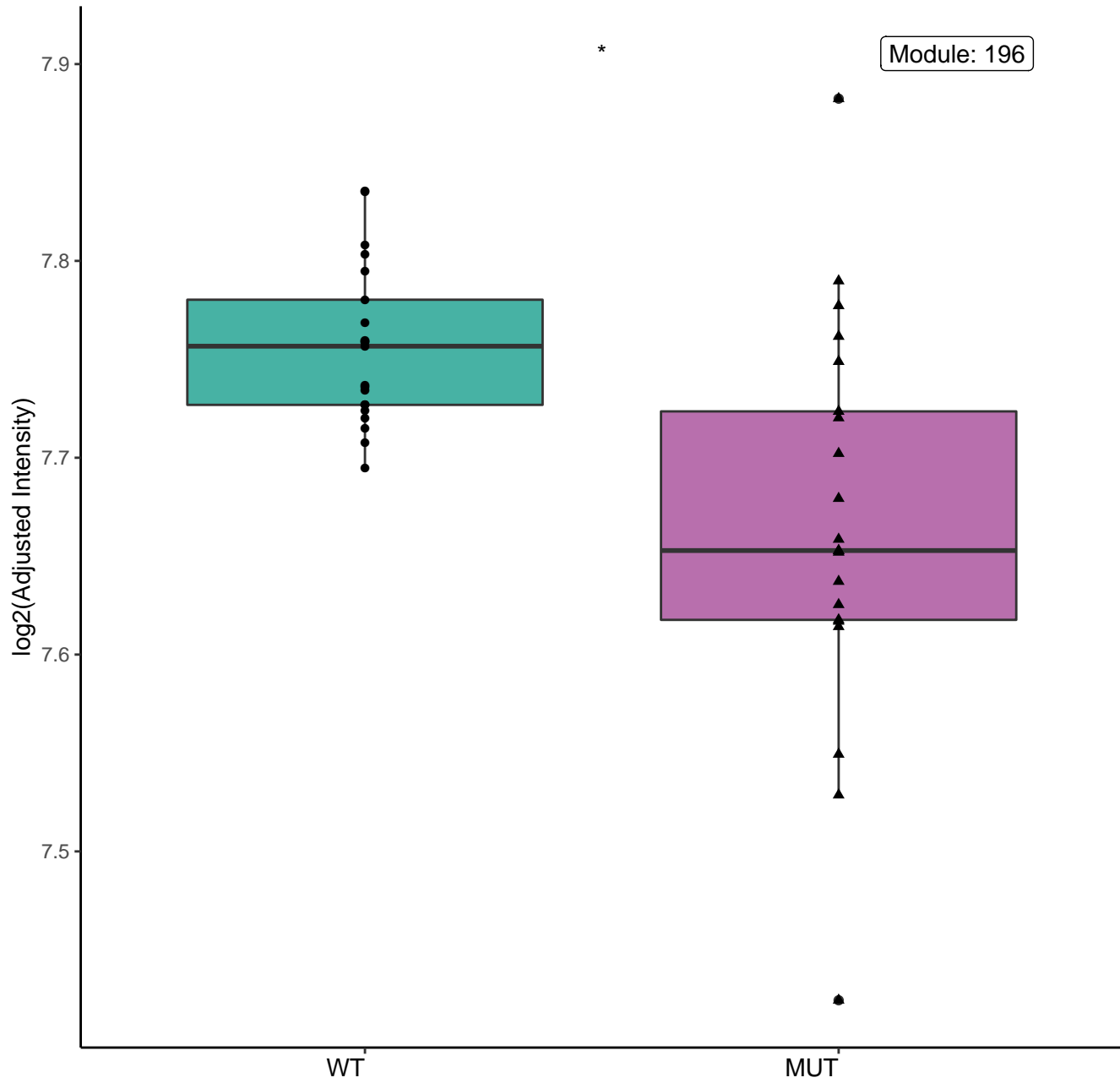
Module: 0



ns

Module: 138





LigI1|Q80Y17

**

Module: 142

log2(Adjusted Intensity)

7.9

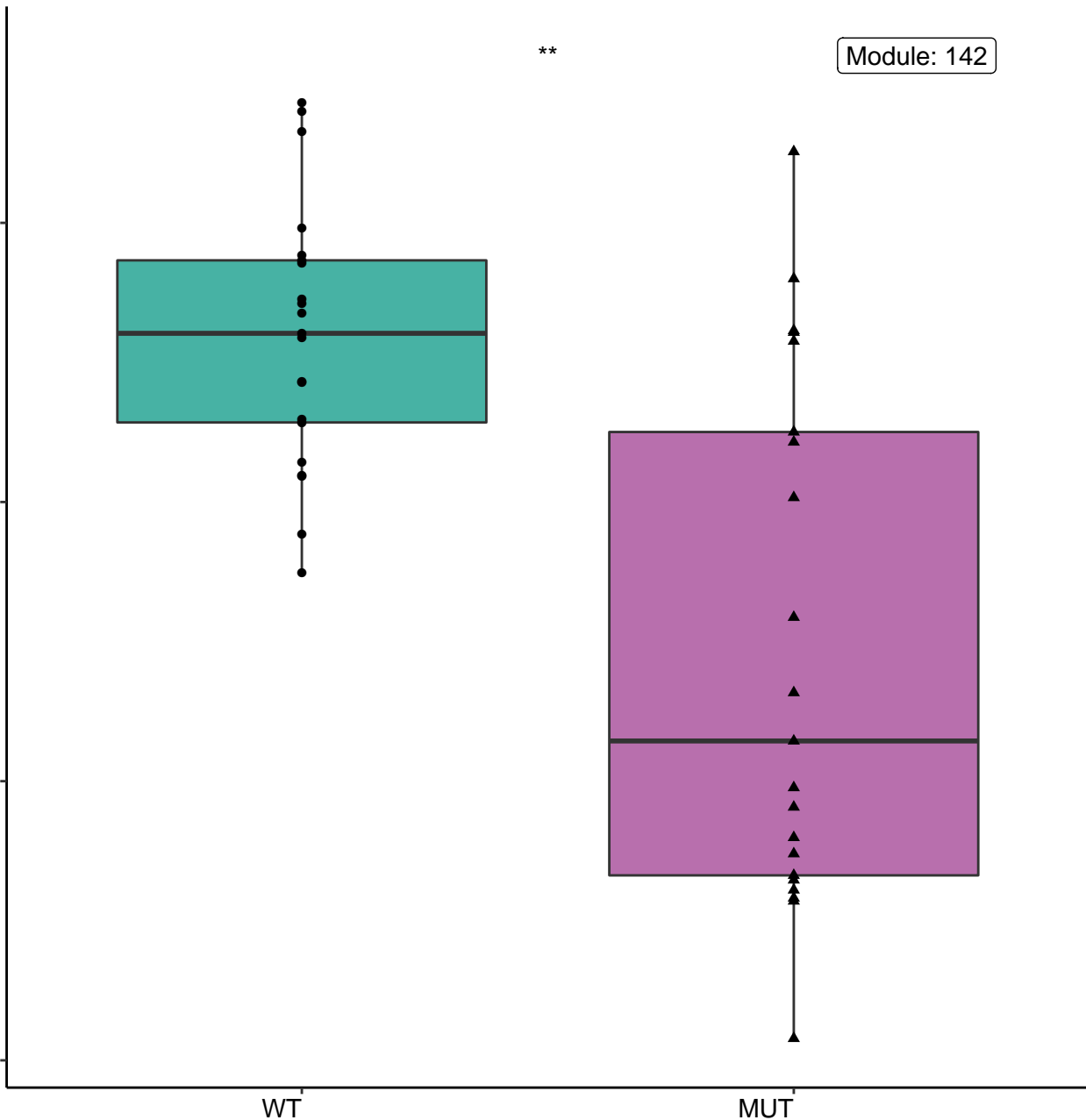
7.8

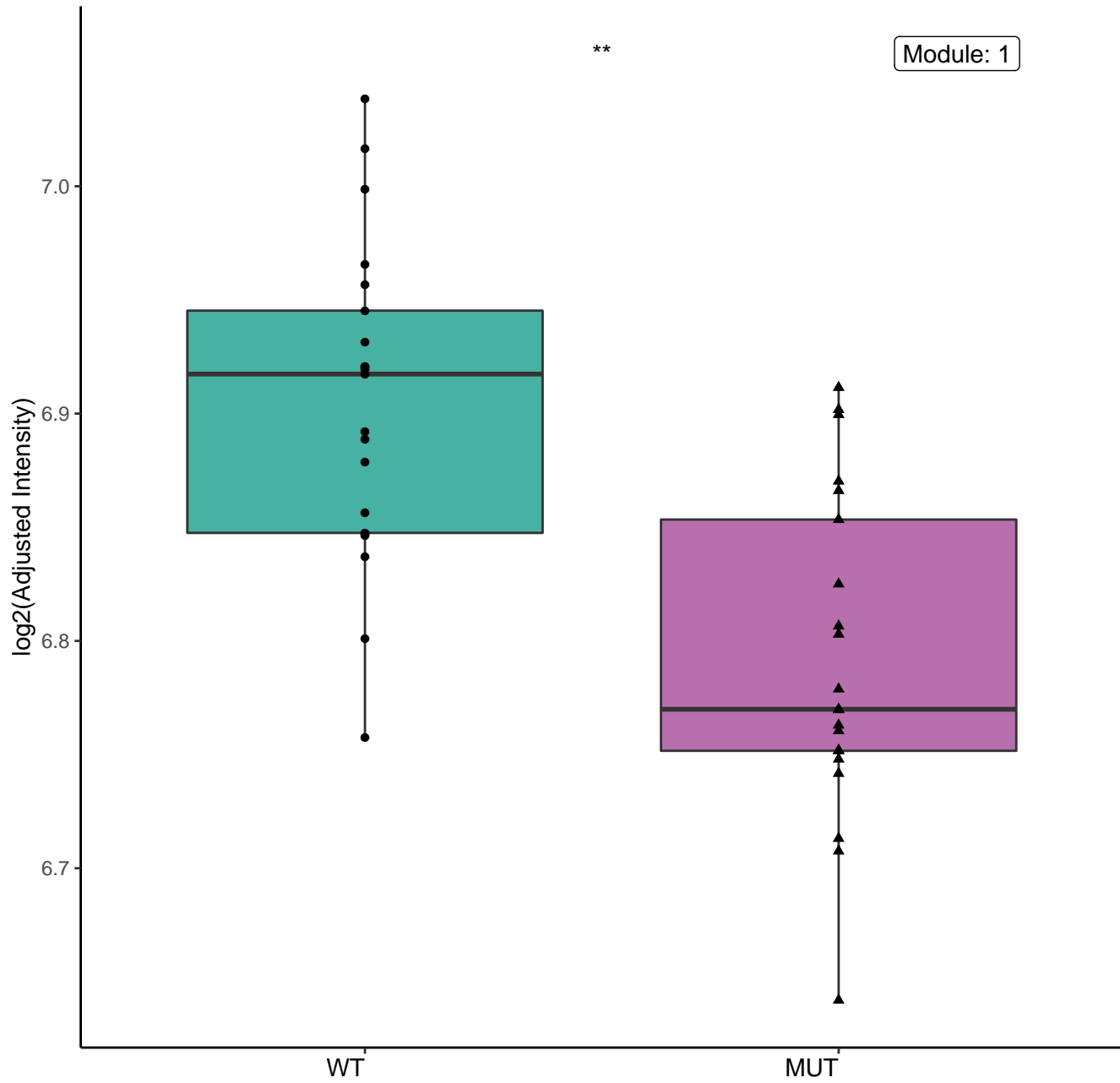
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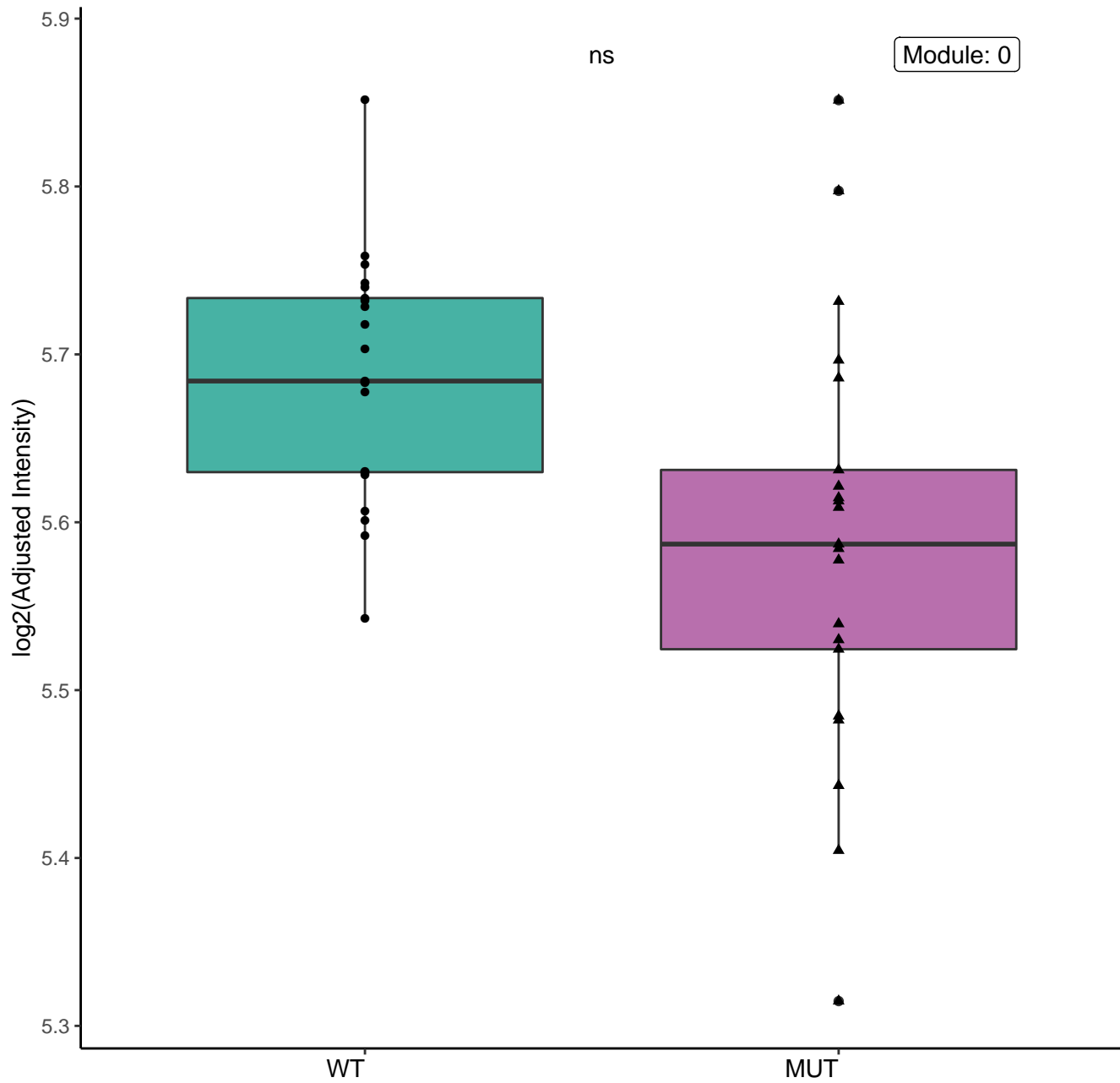
7.6

WT

MUT

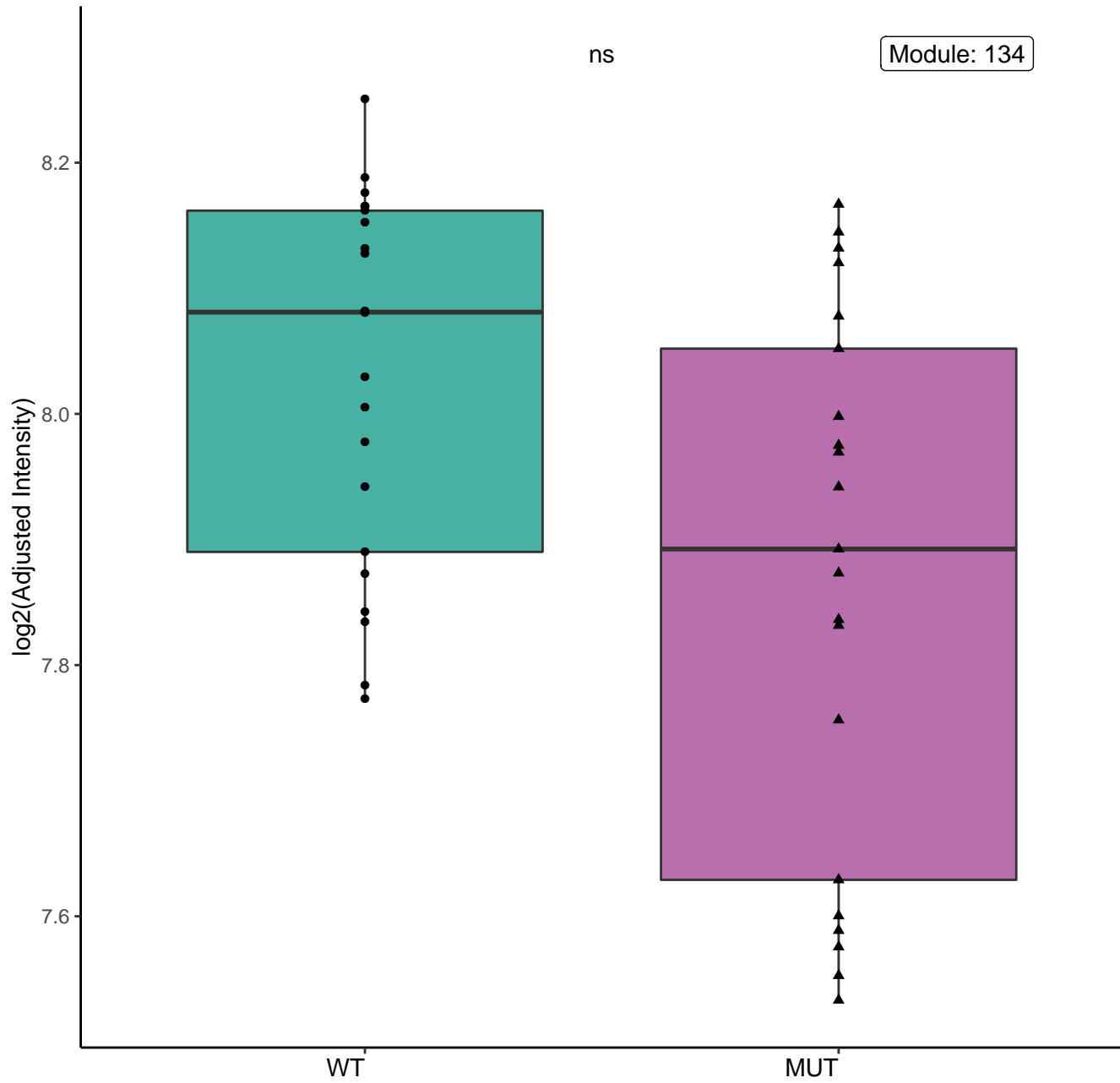


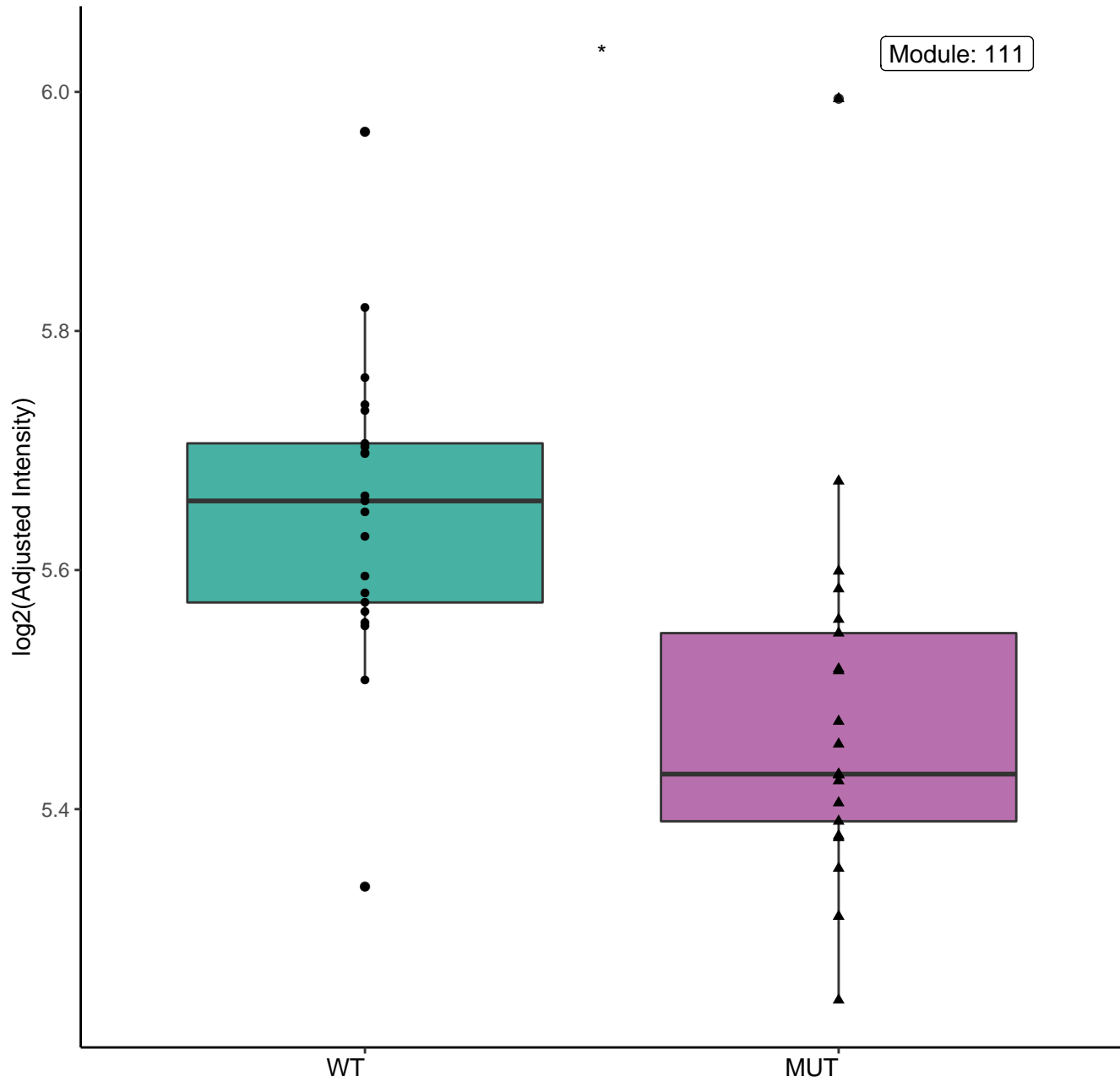


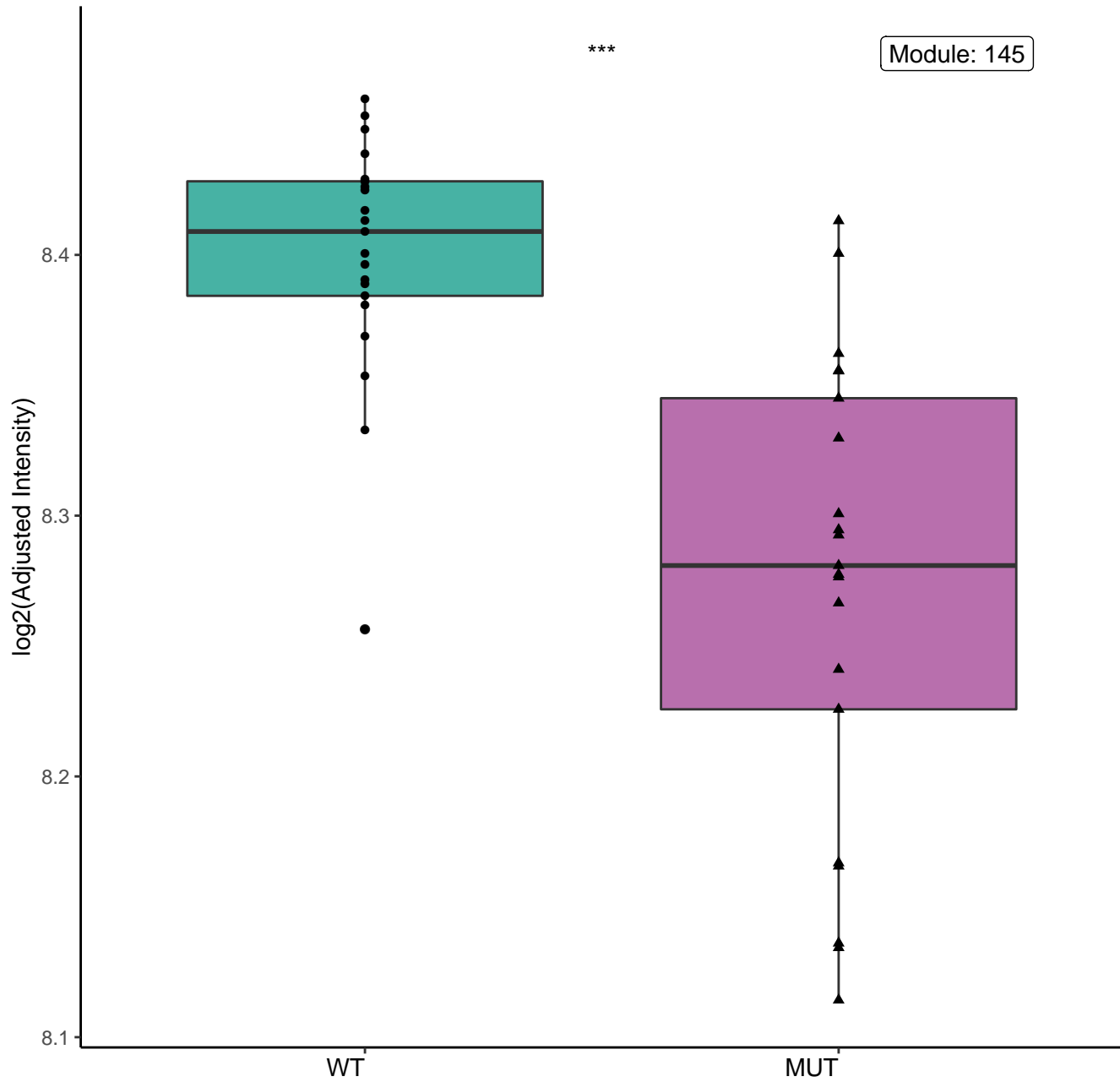


ns

Module: 134



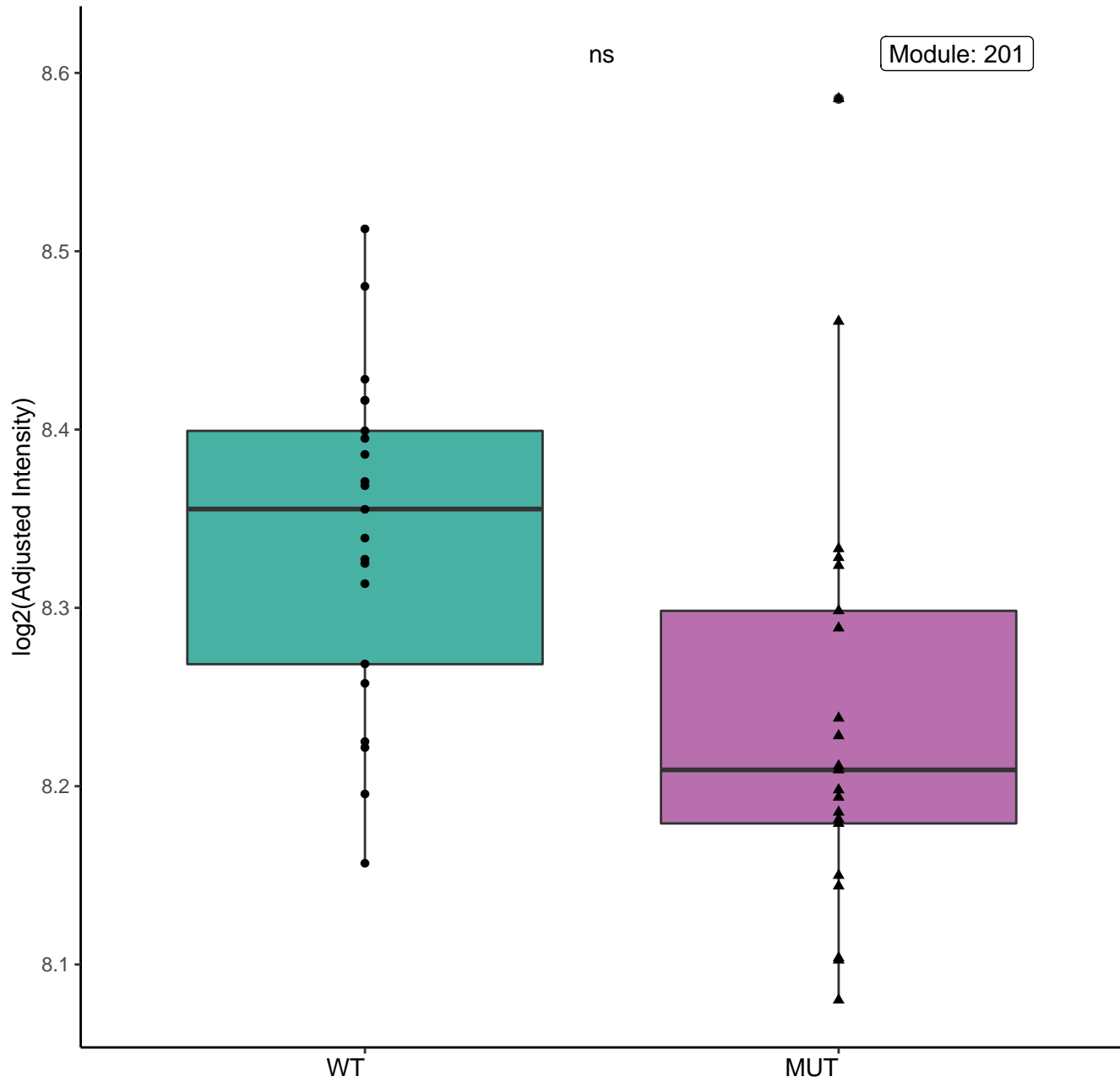


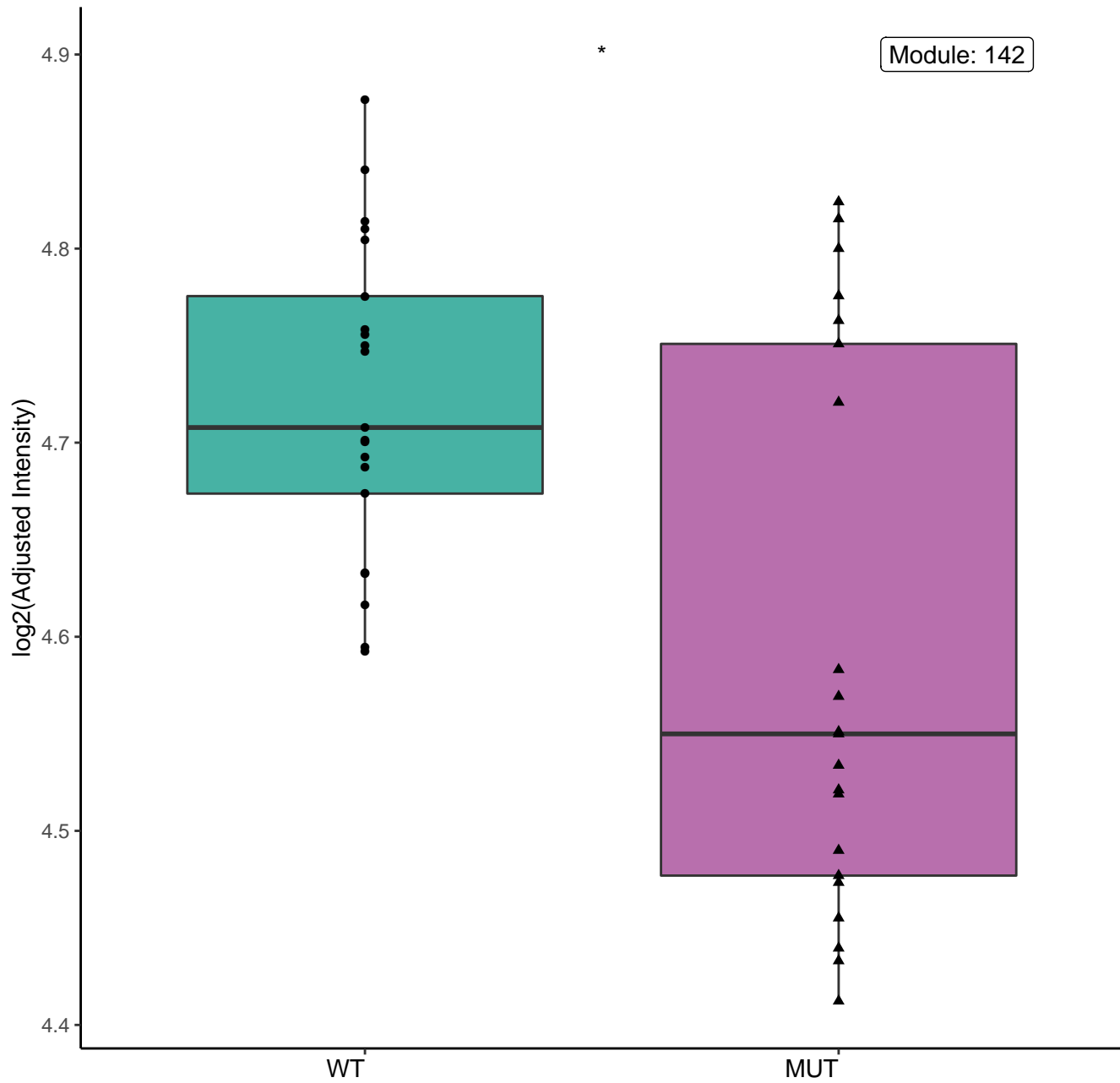


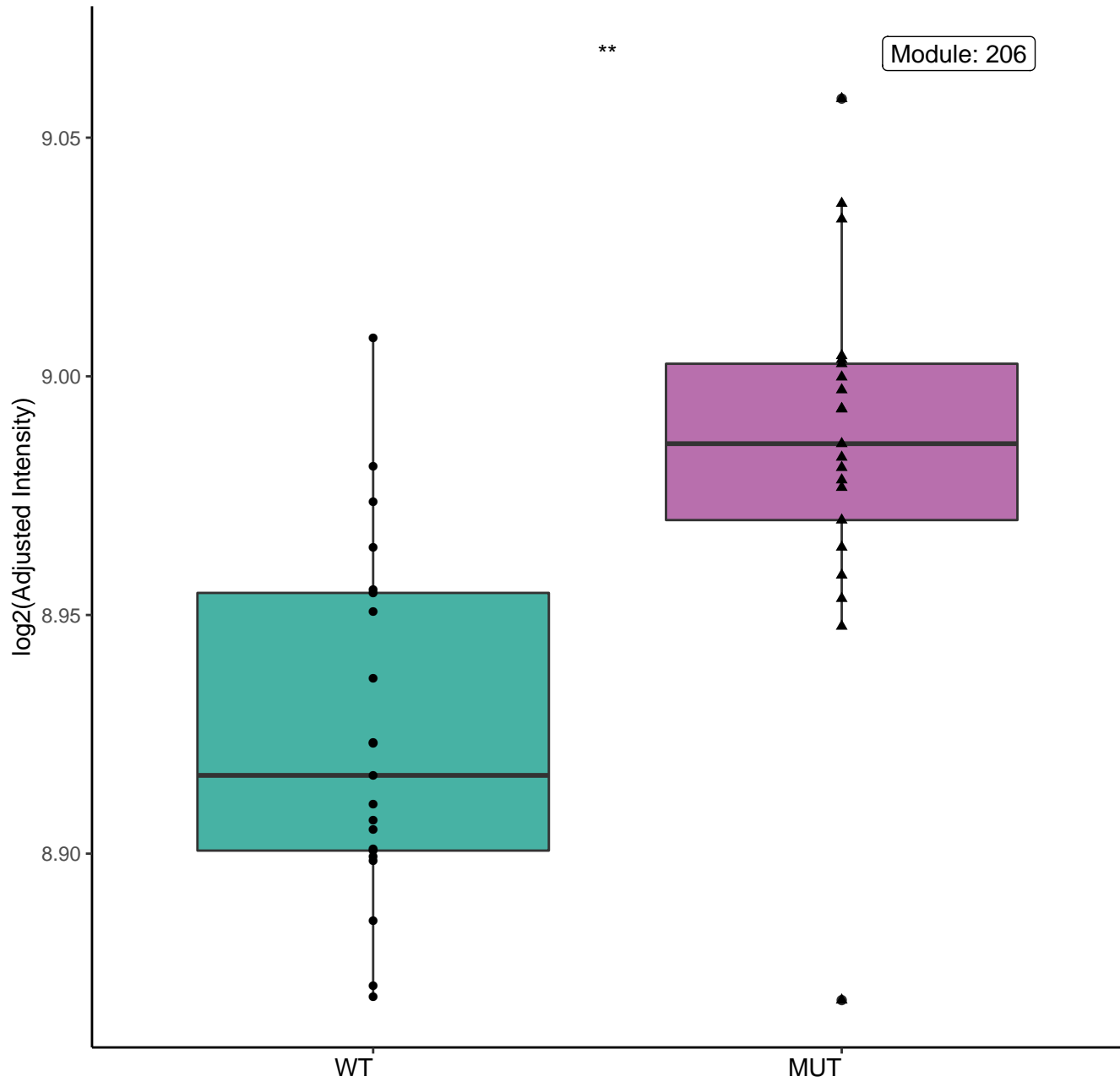
Shank2|Q80Z38

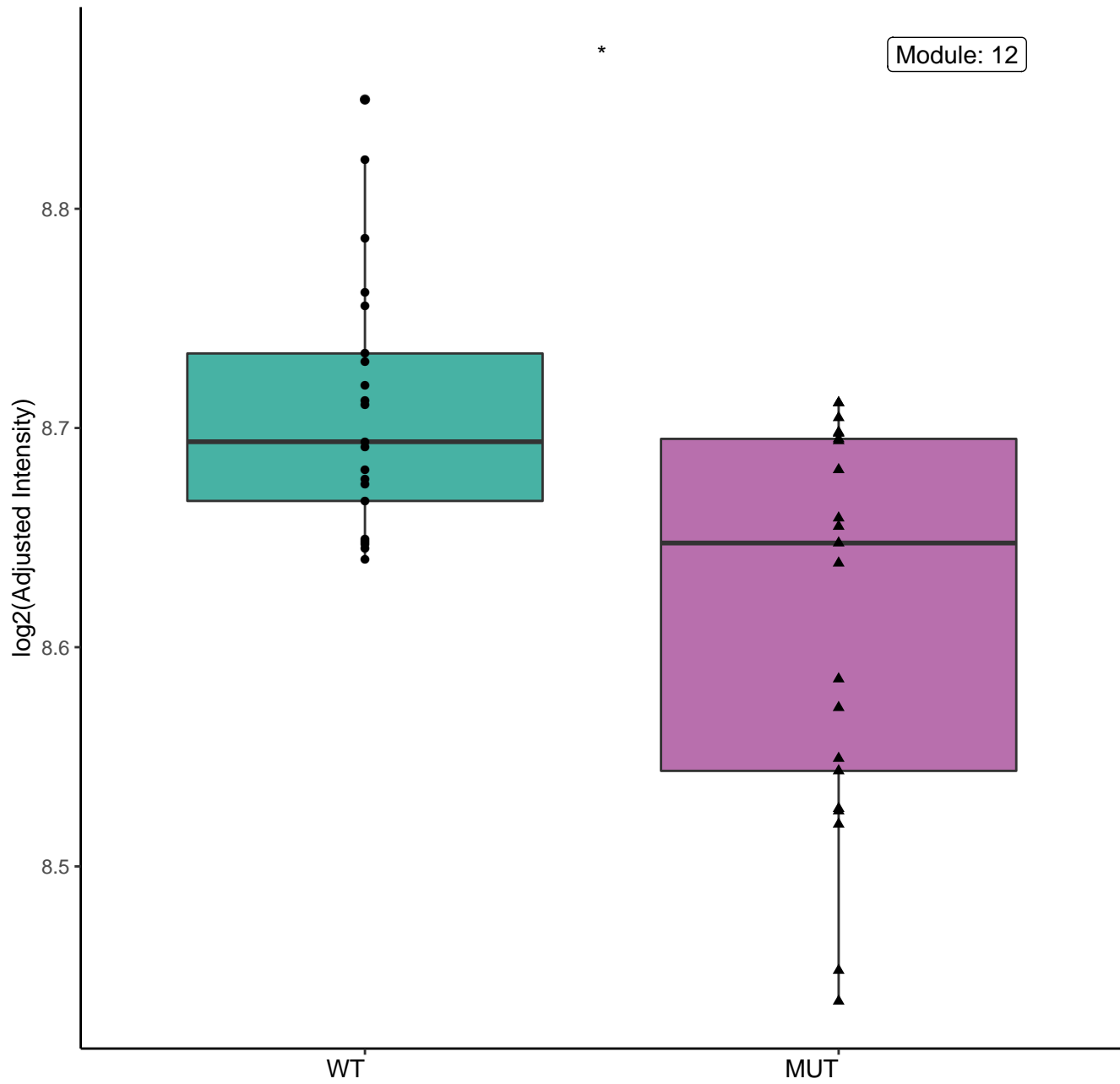
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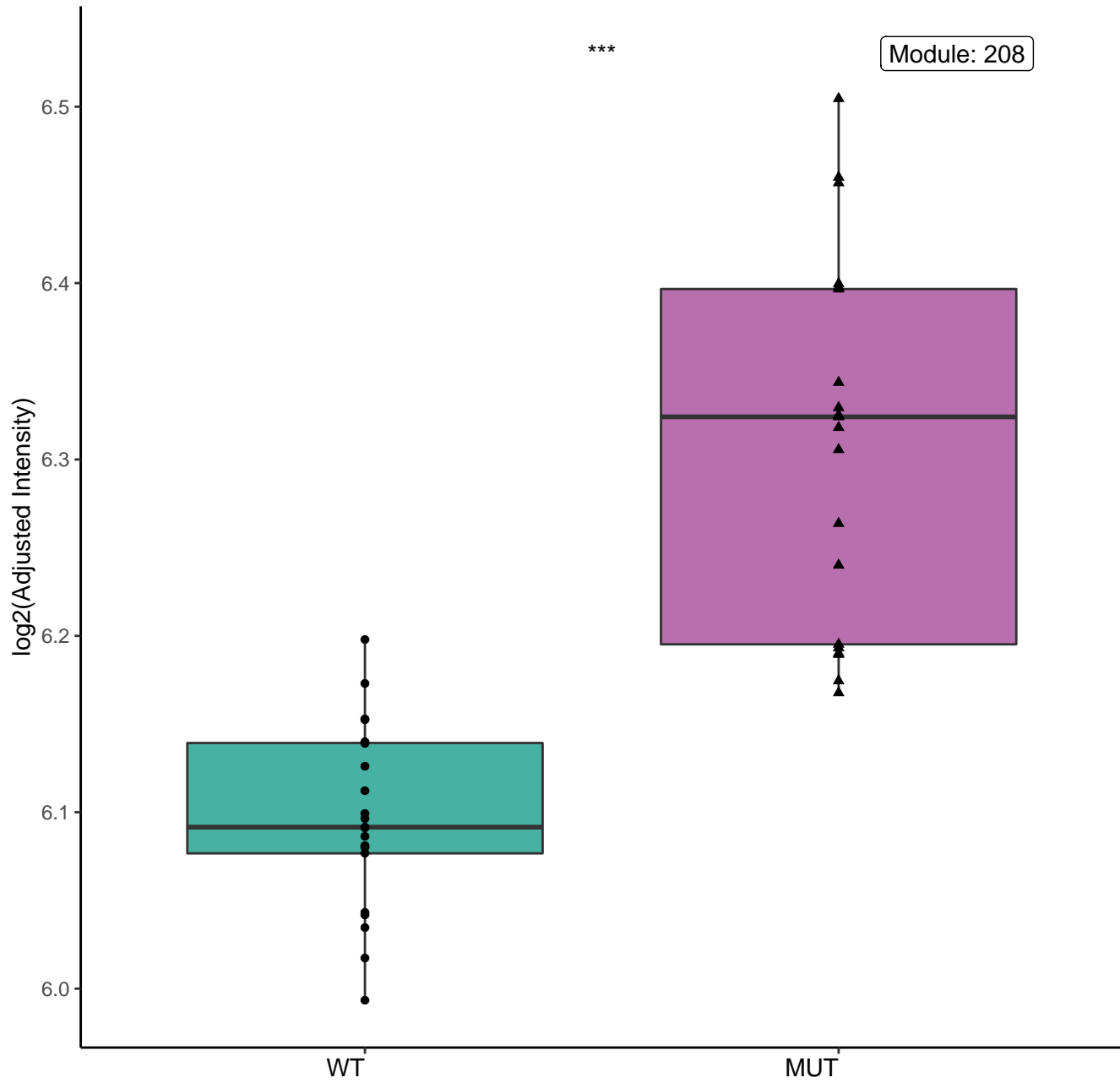
Module: 201

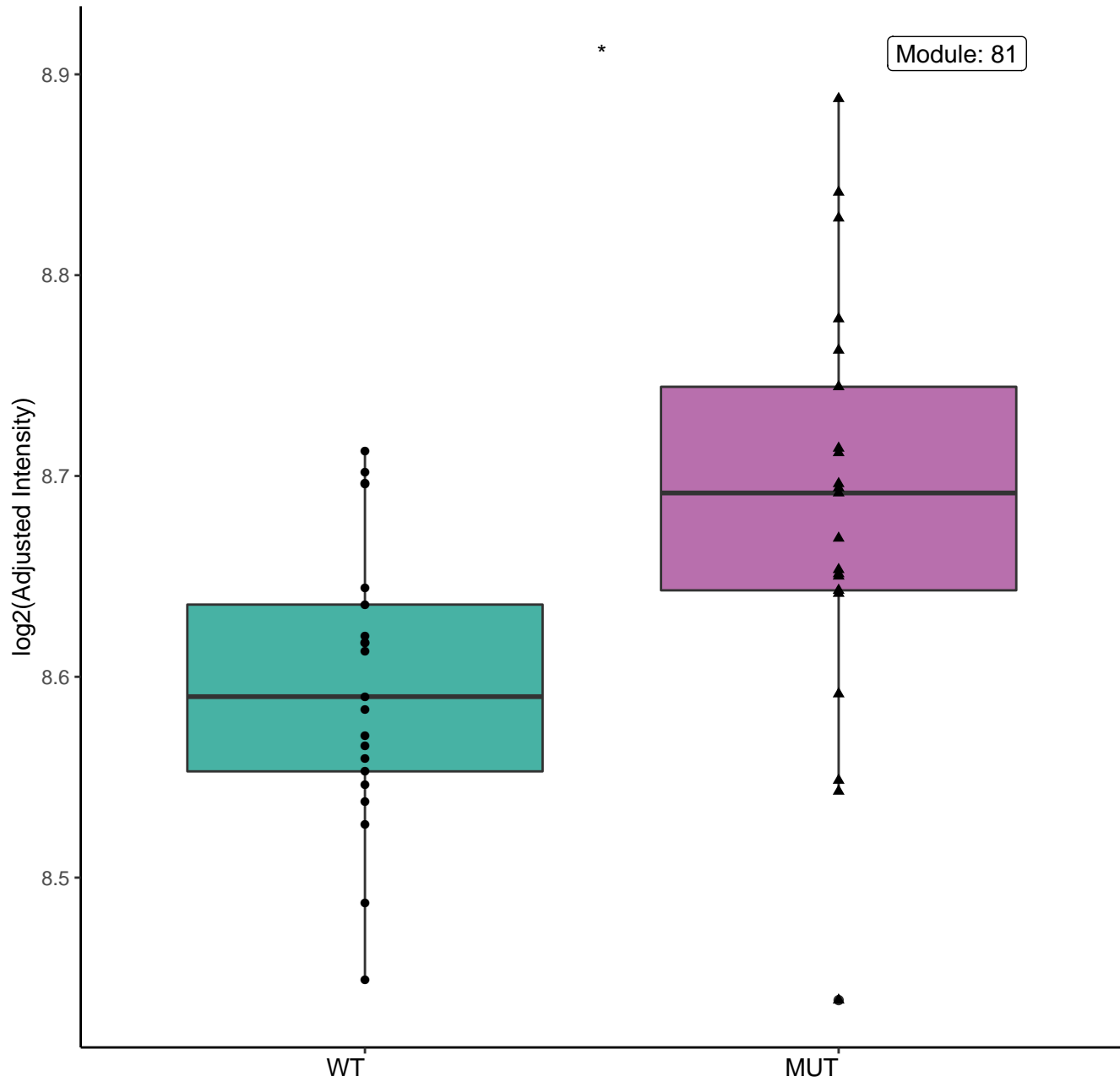


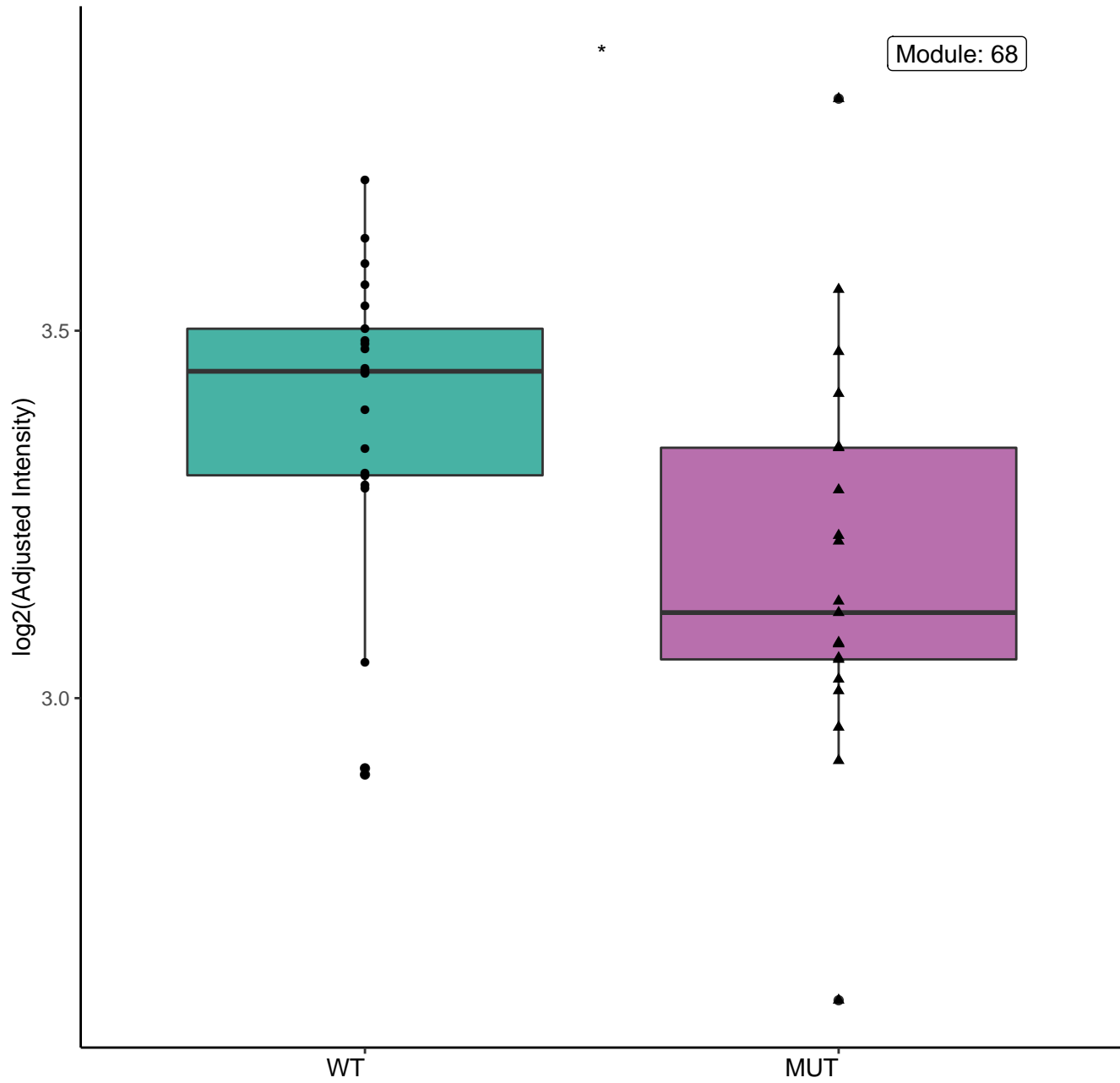


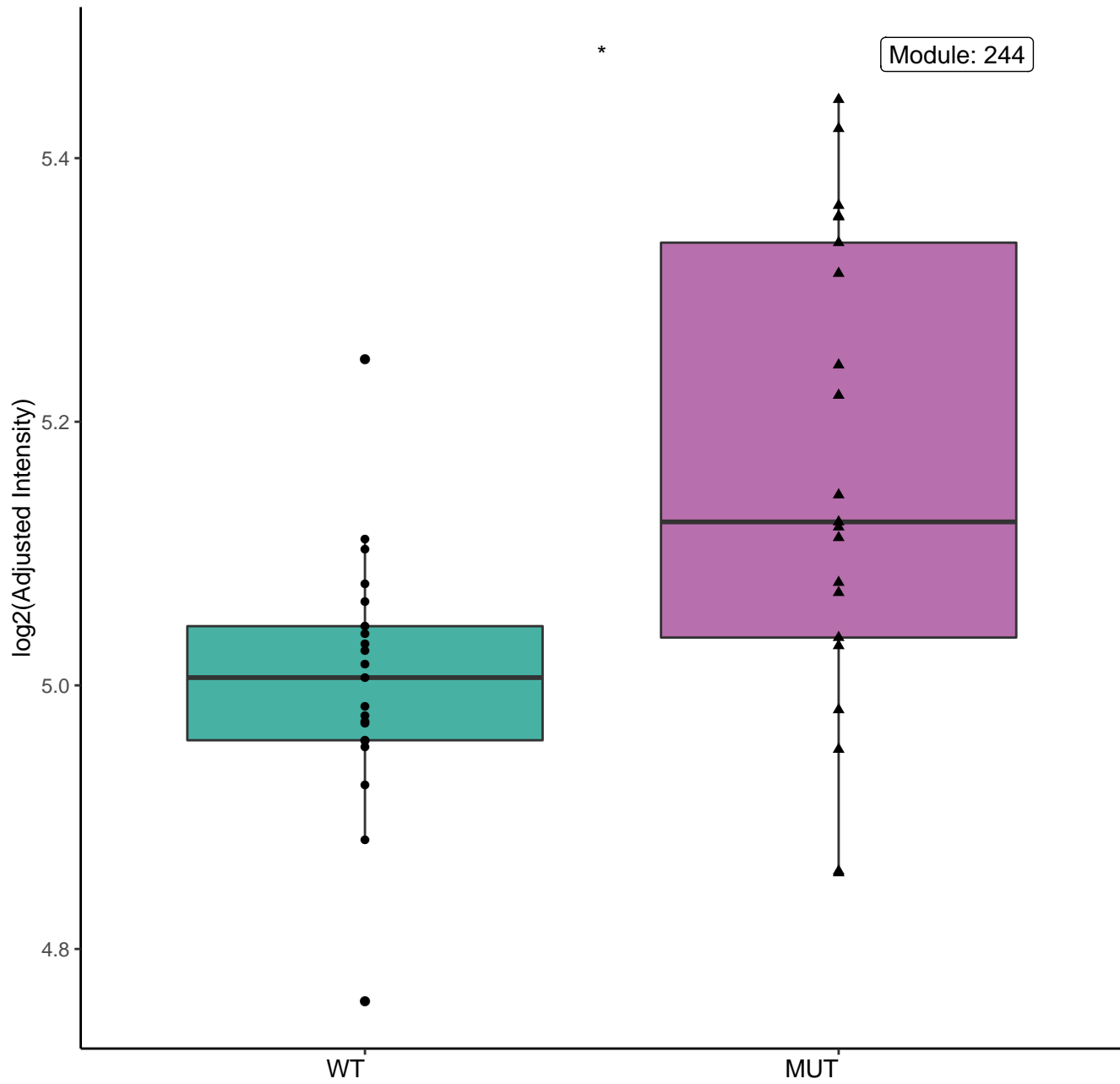


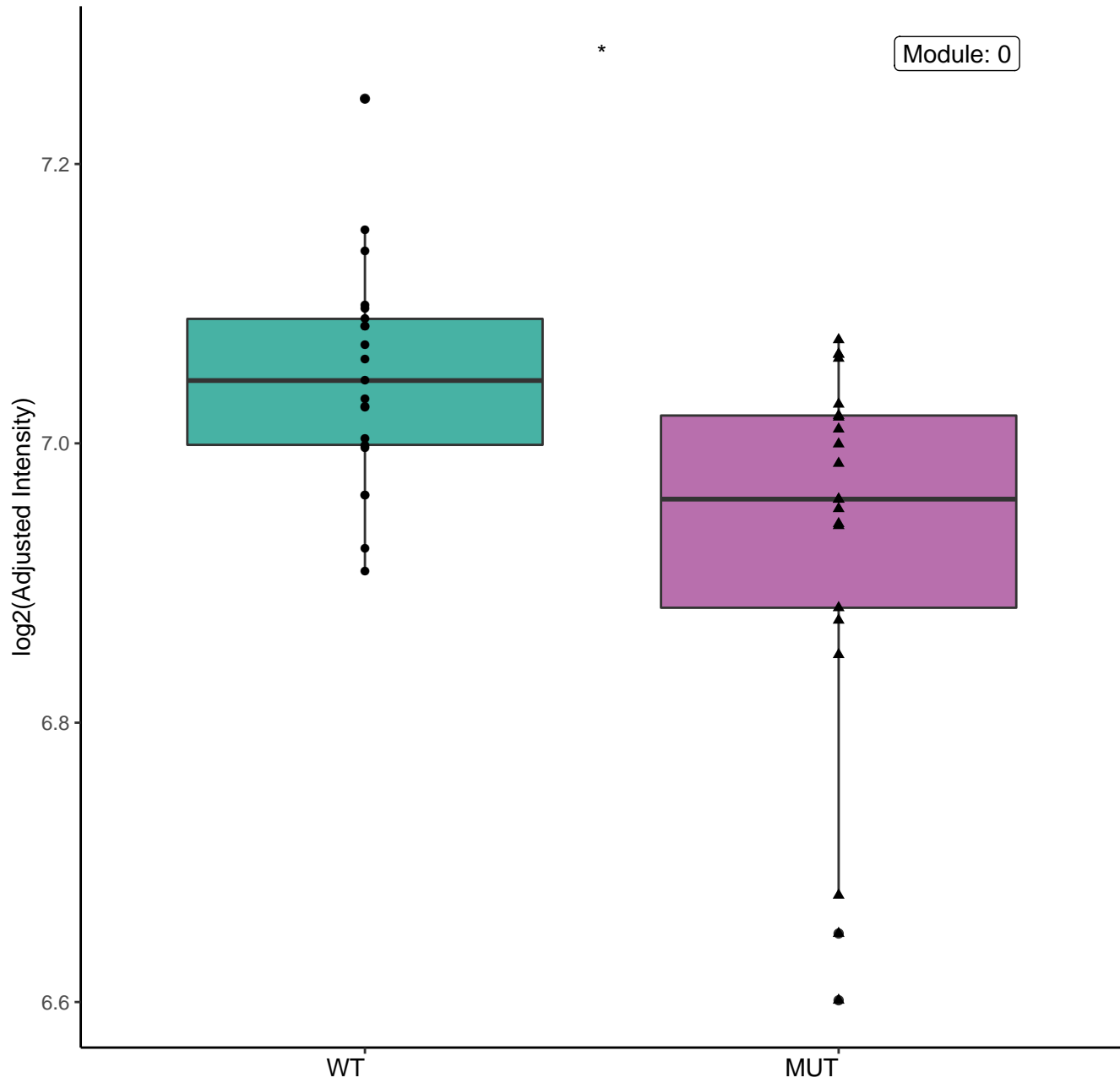






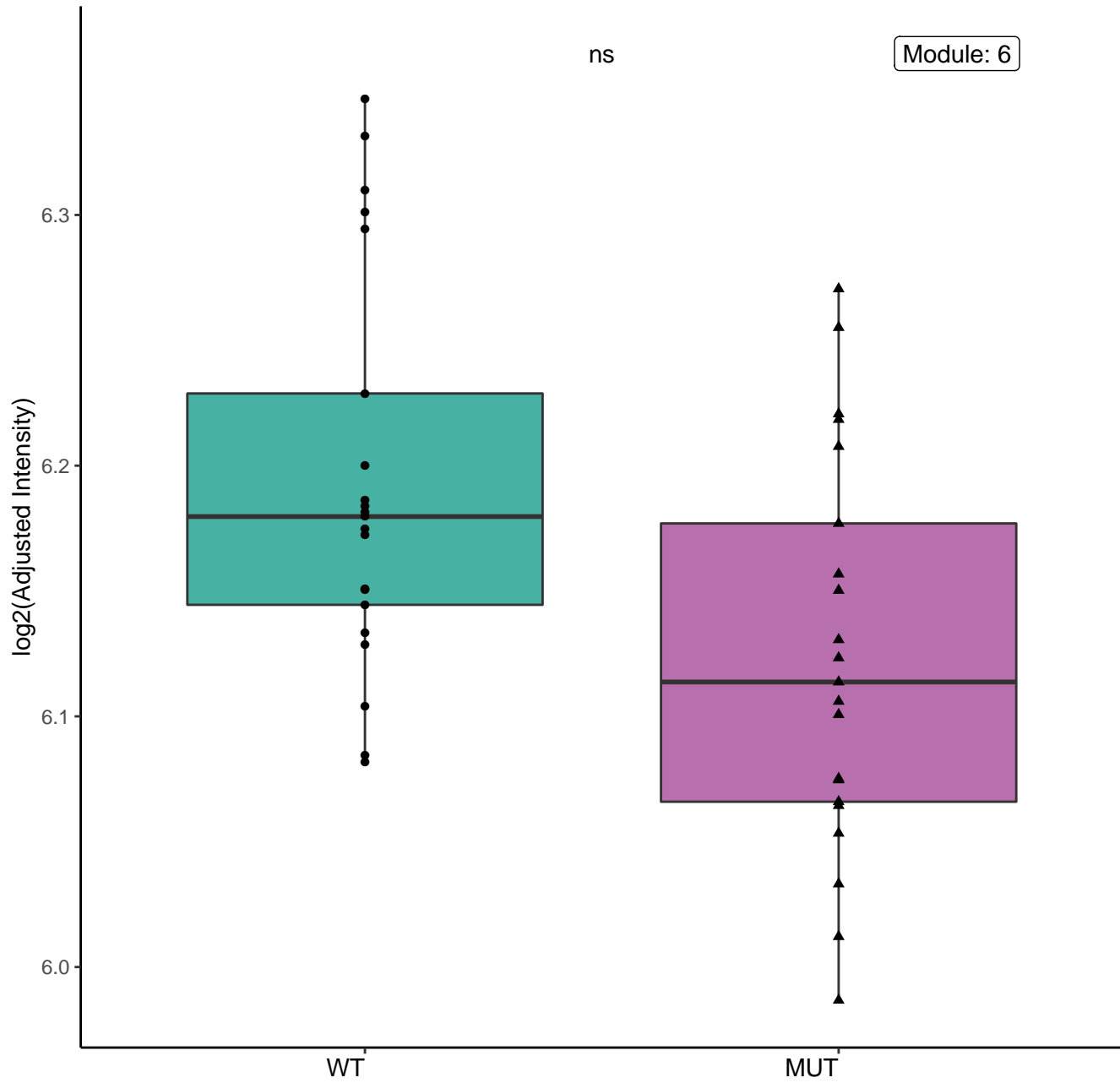


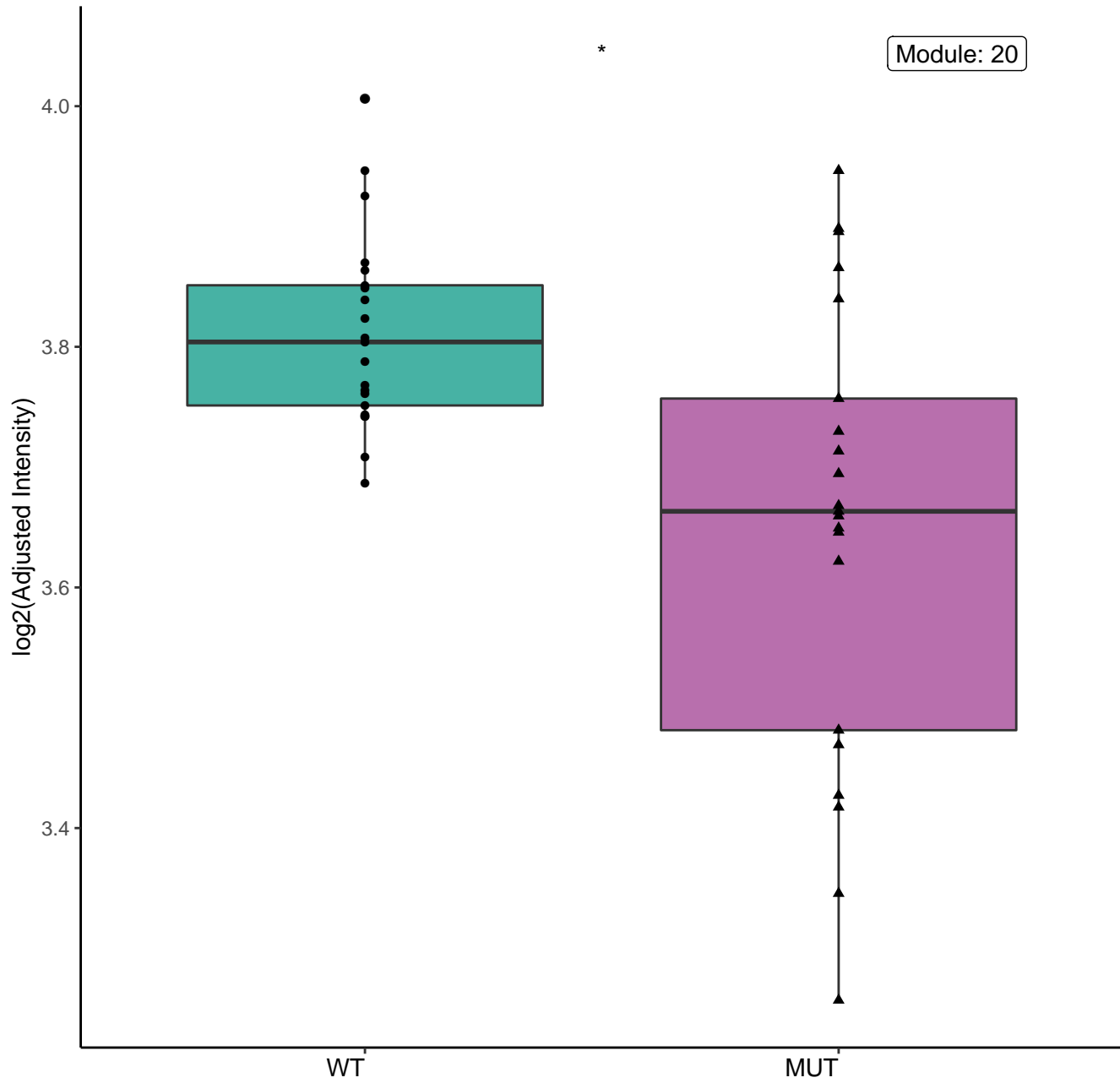


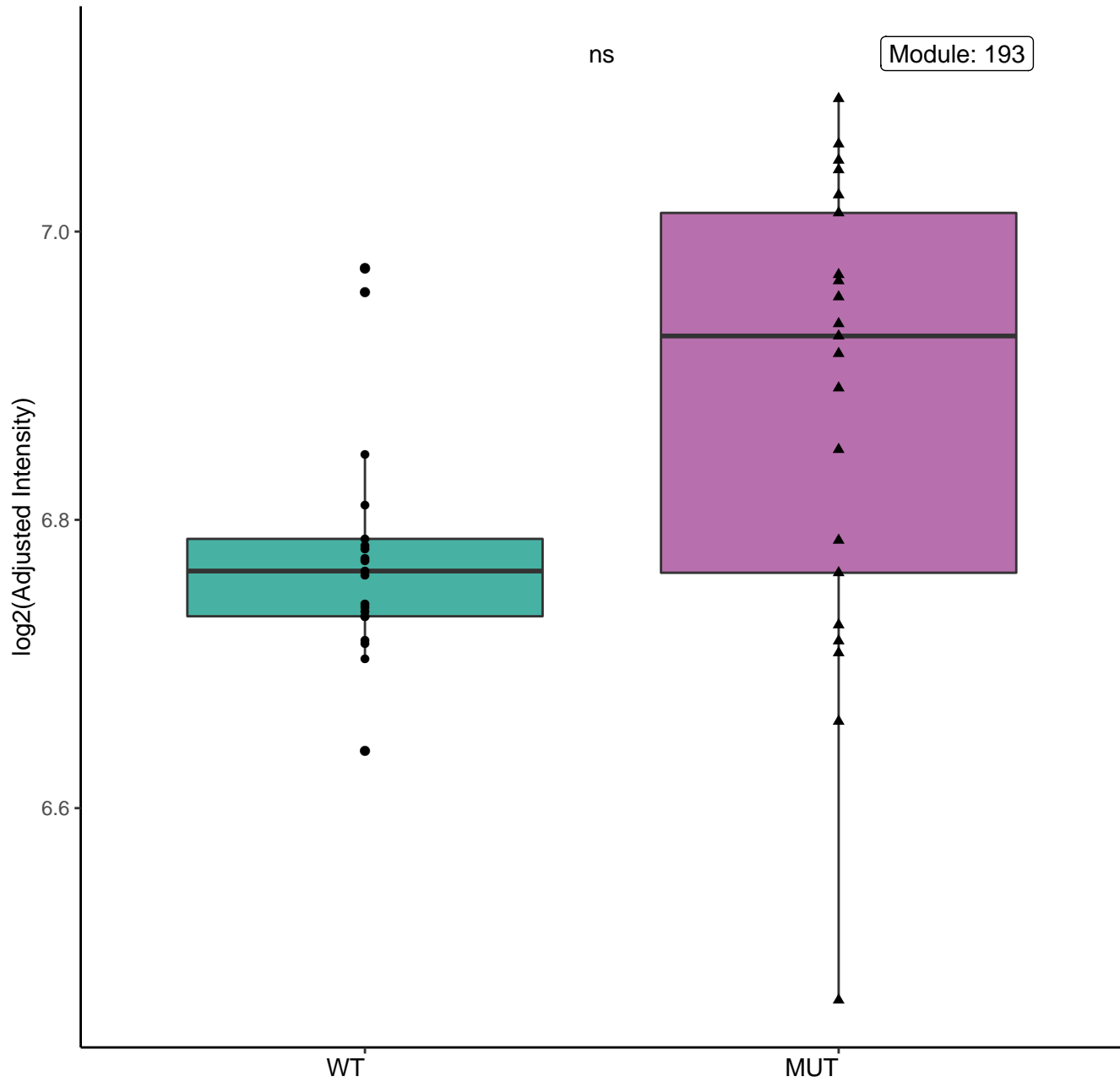


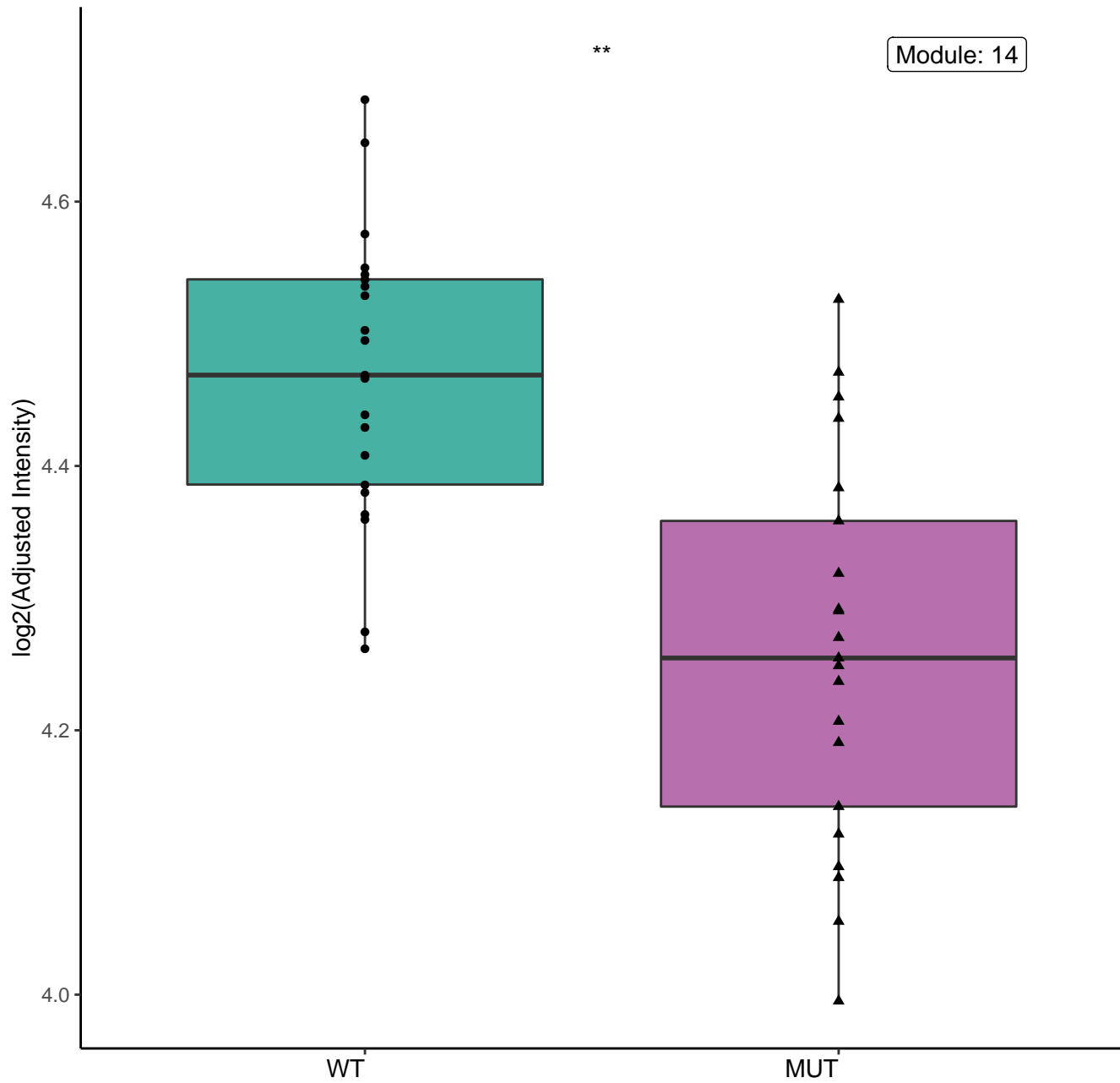
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Module: 6



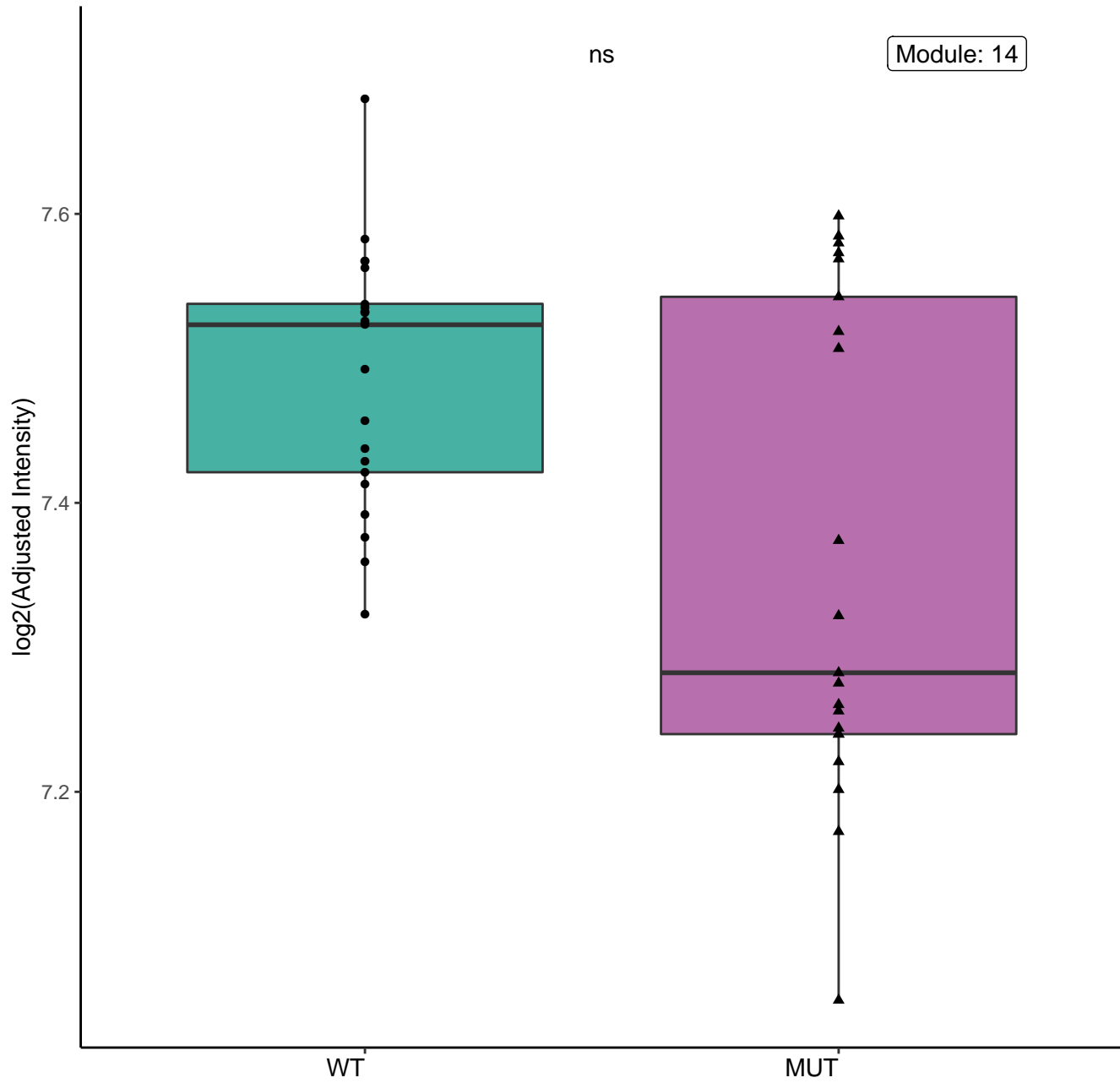


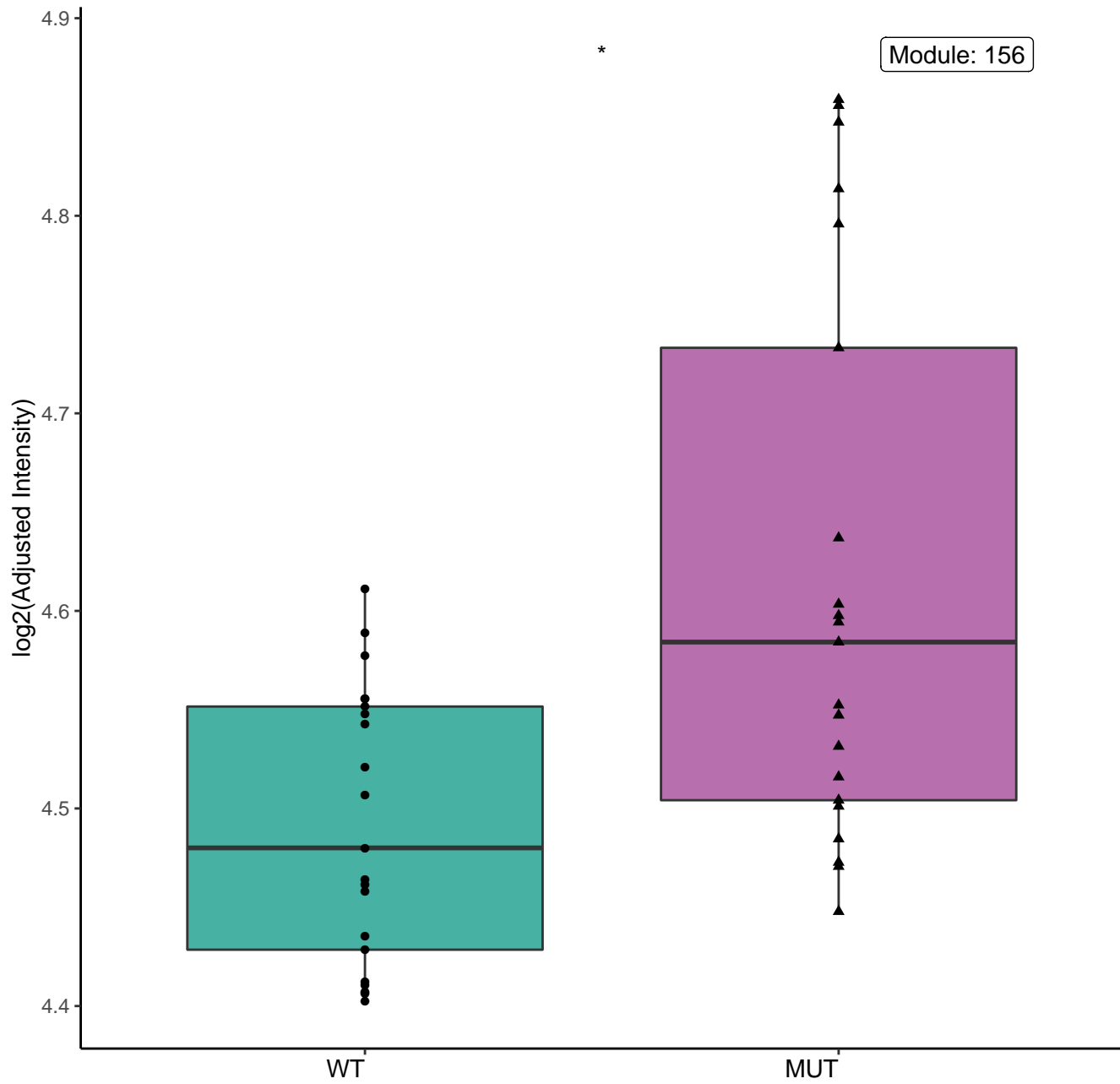


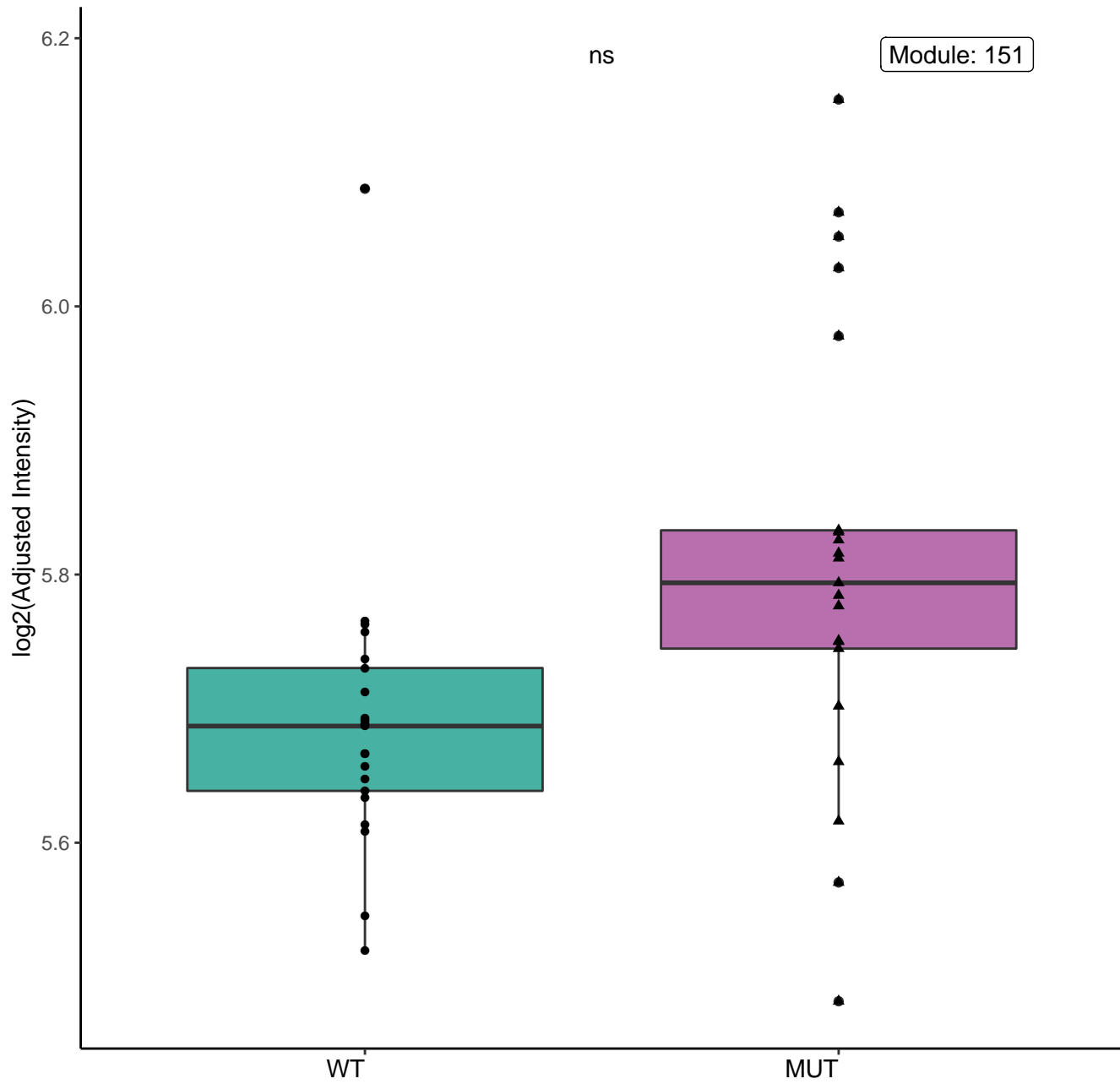


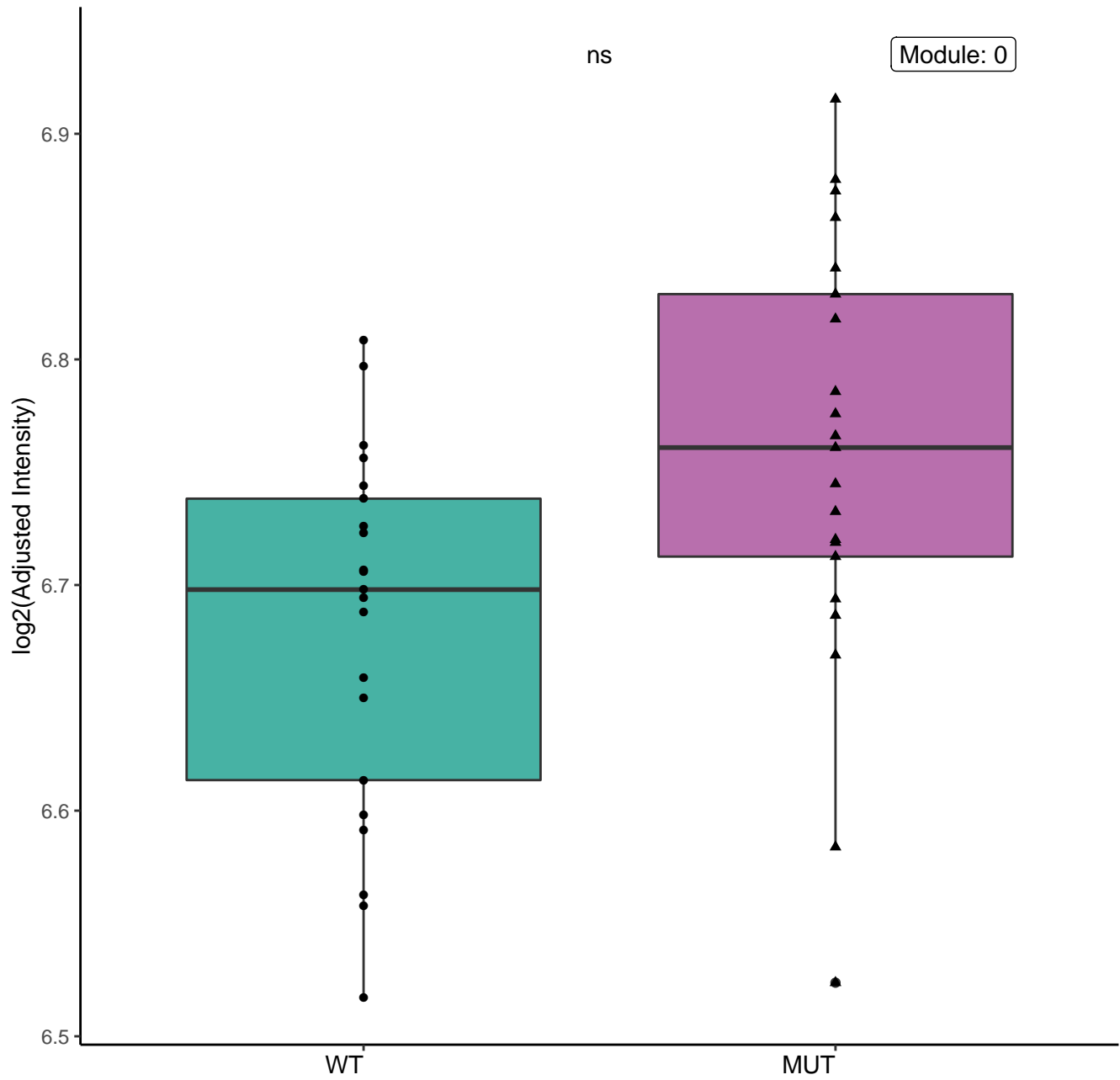
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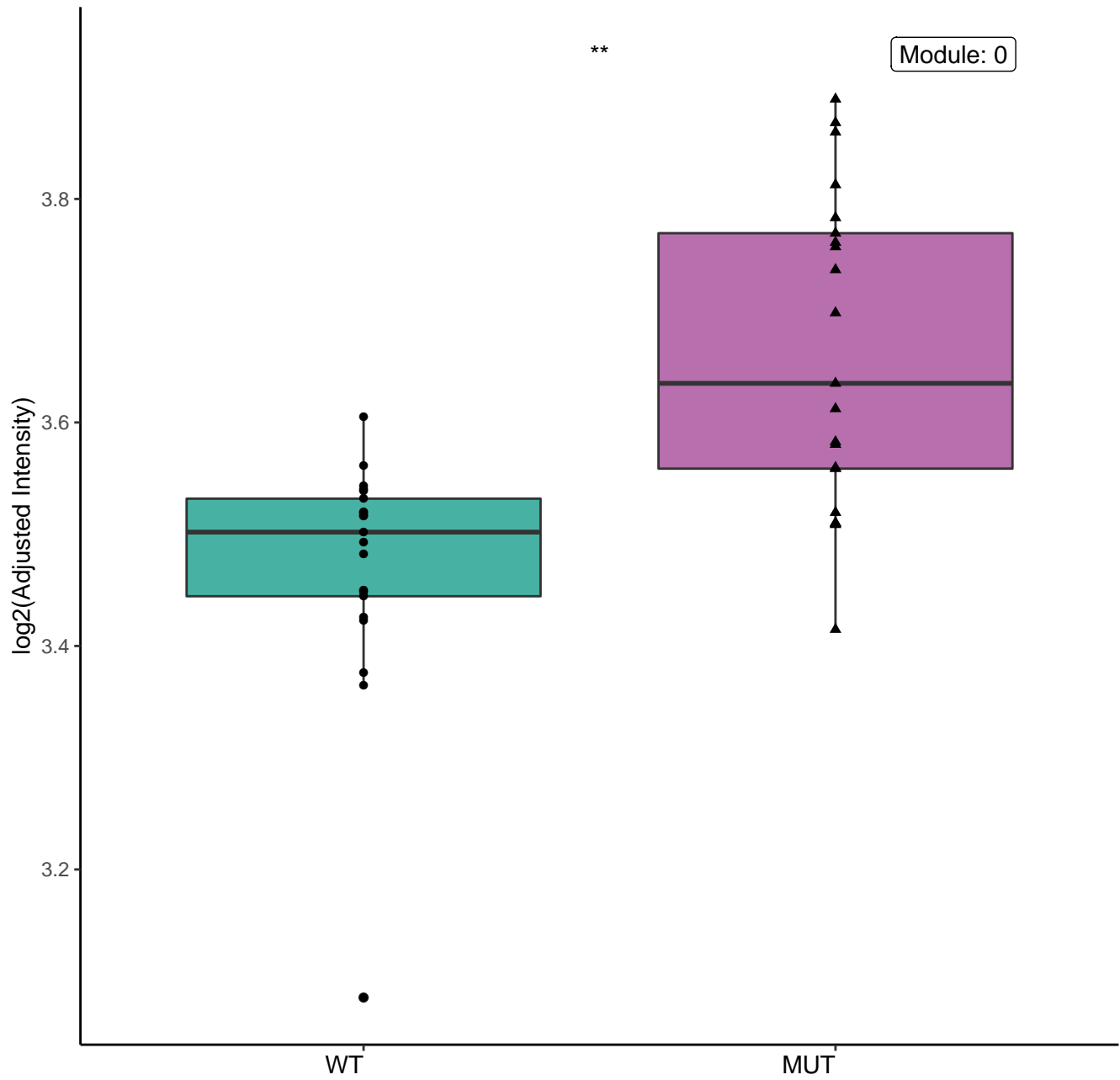
Module: 14





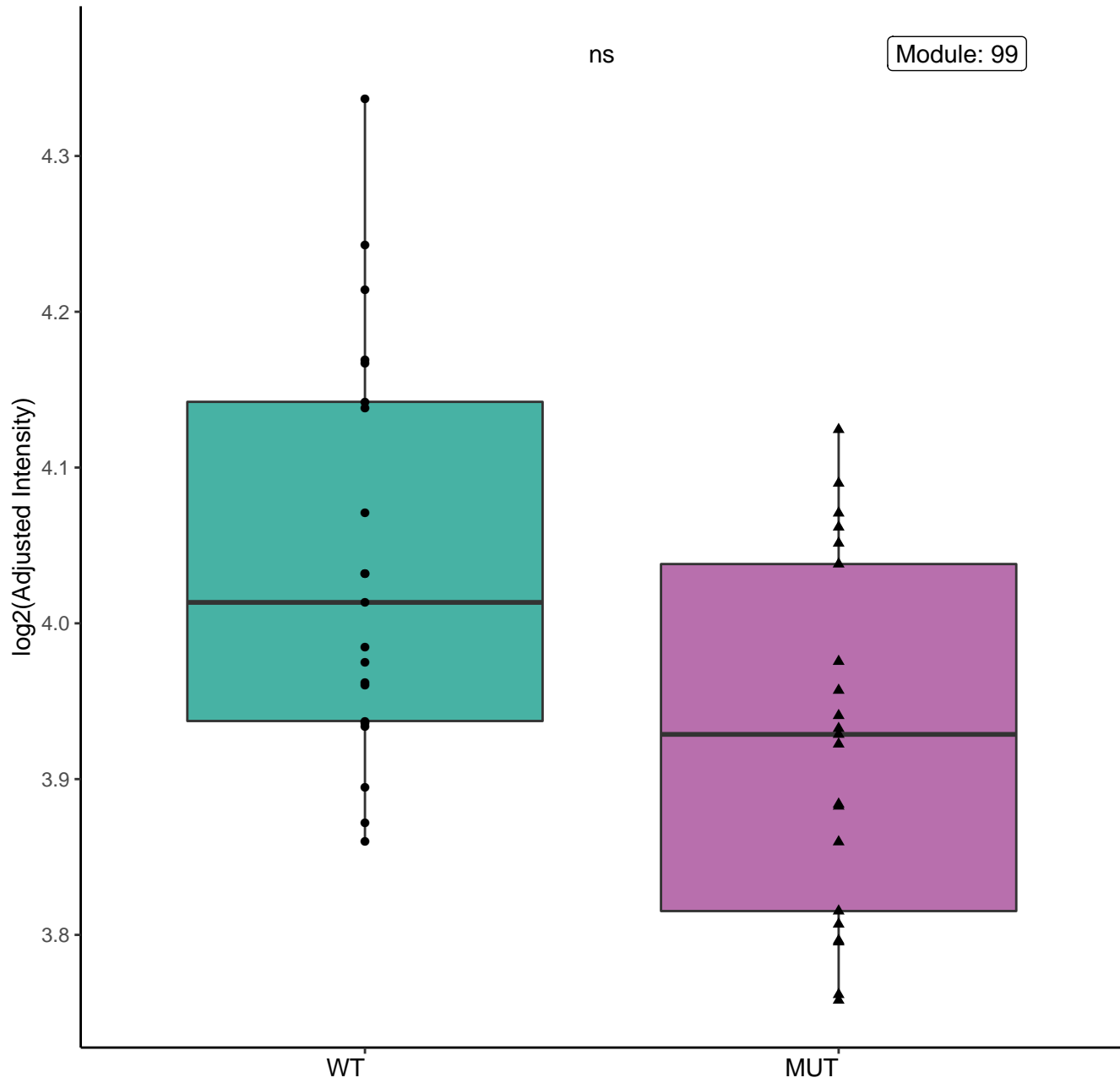


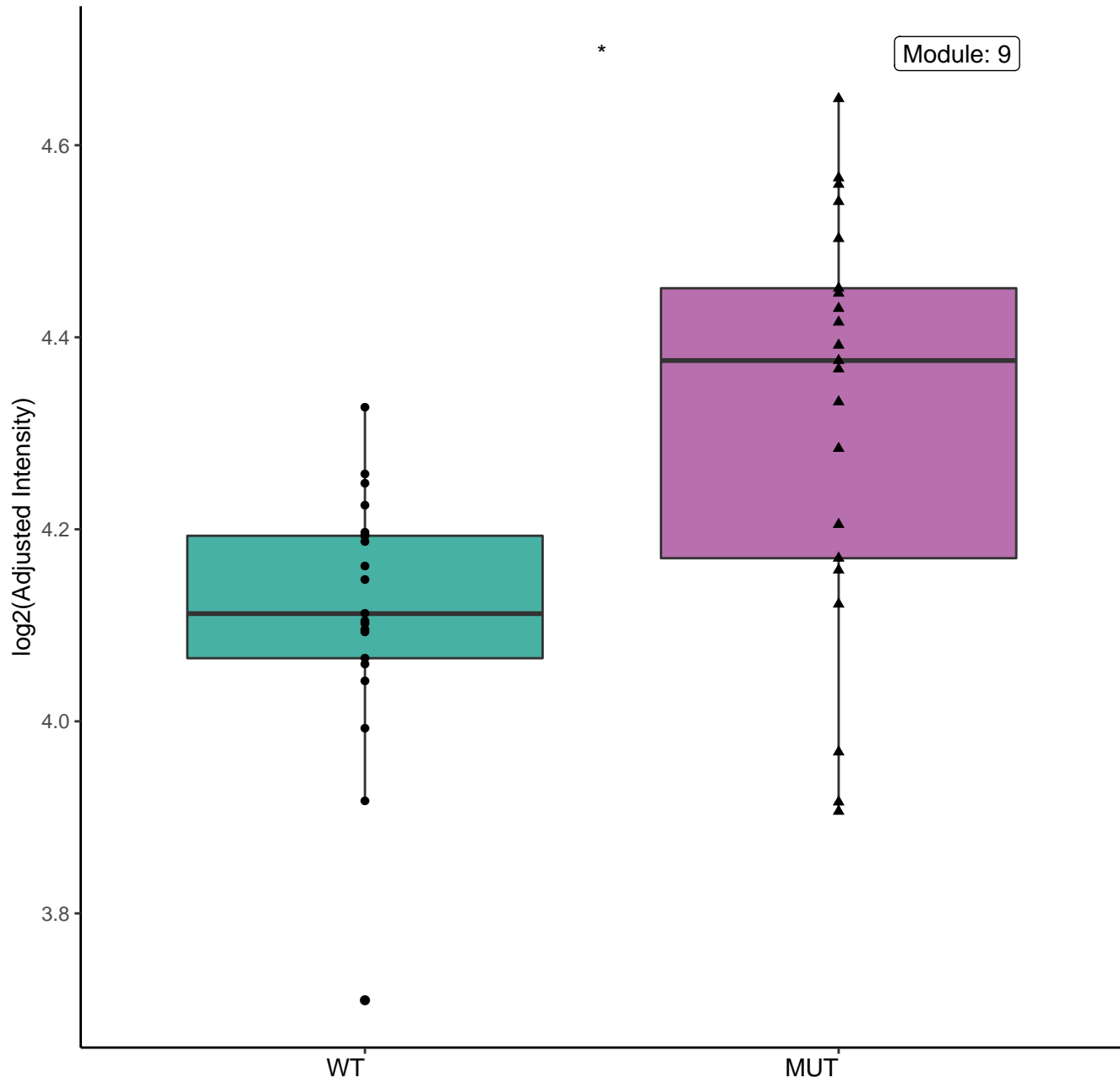




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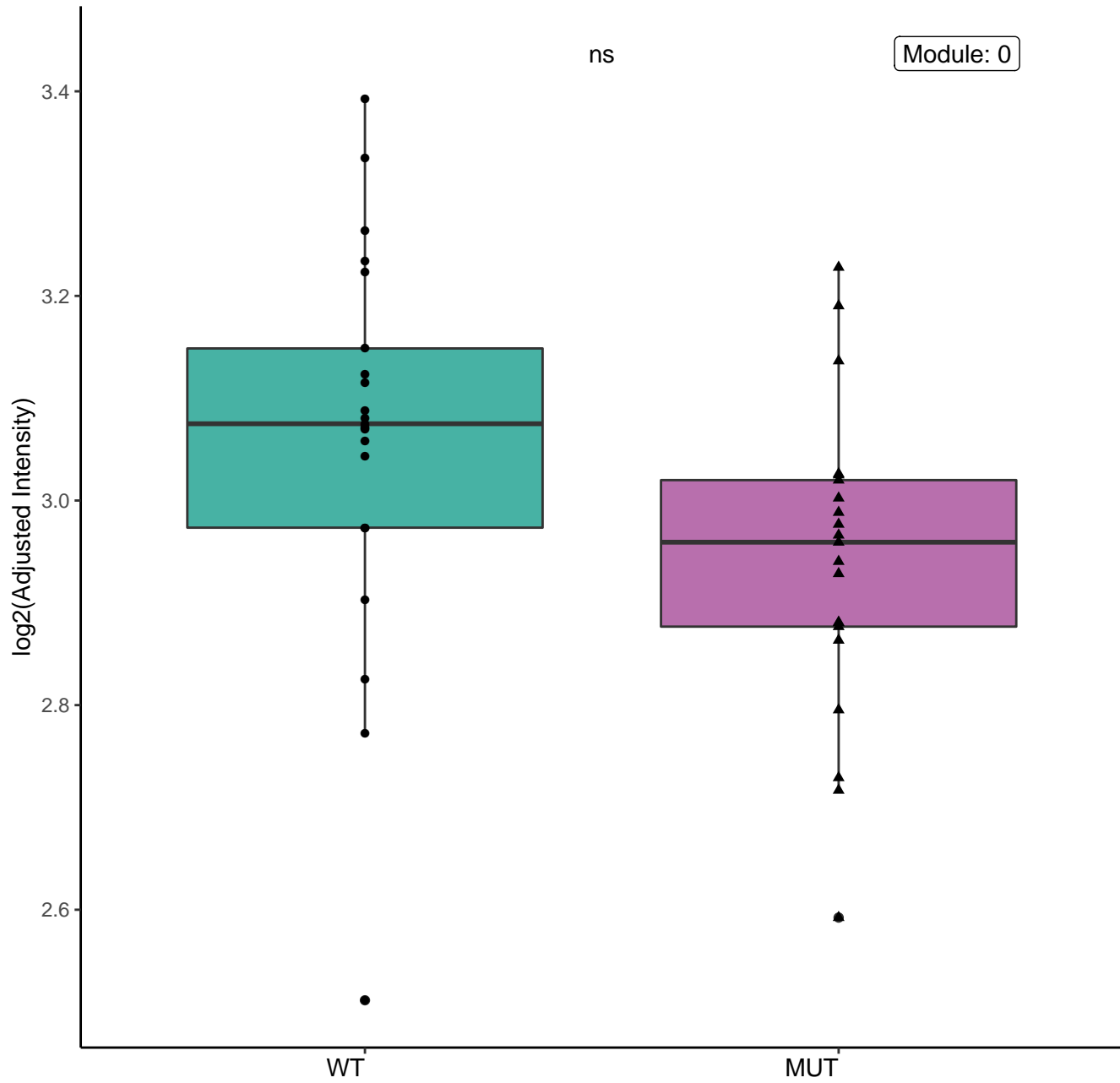
Module: 99

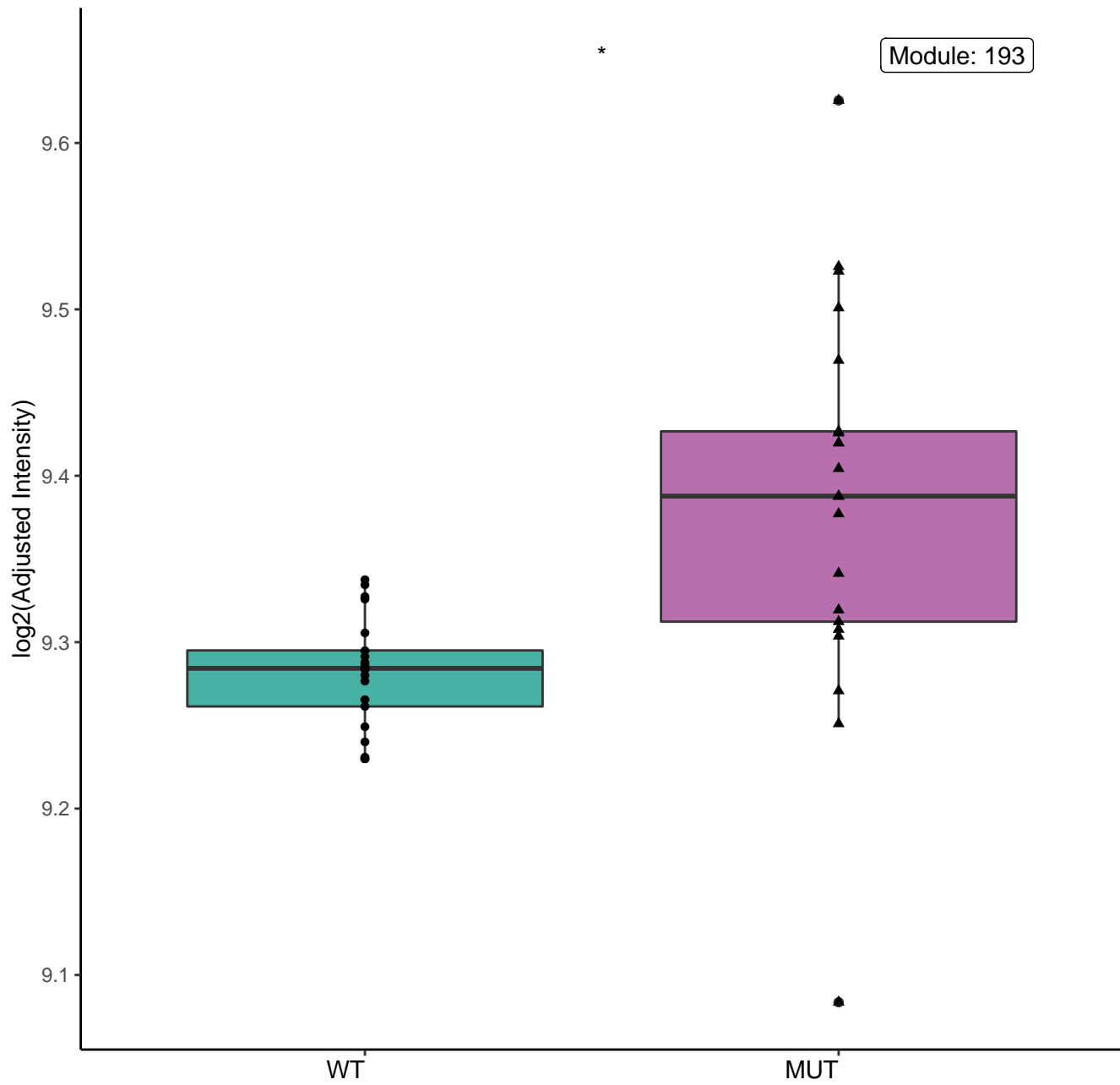


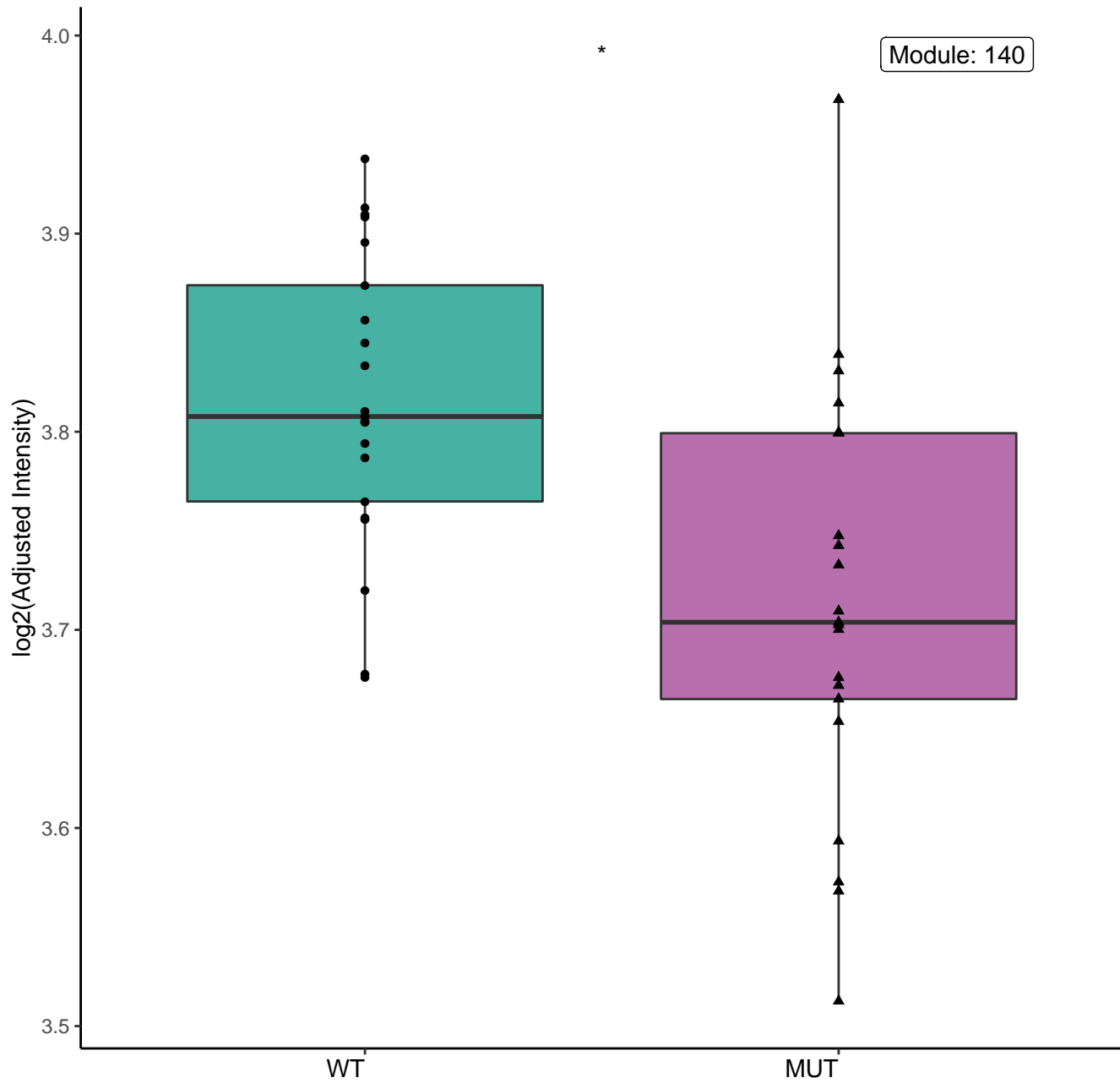


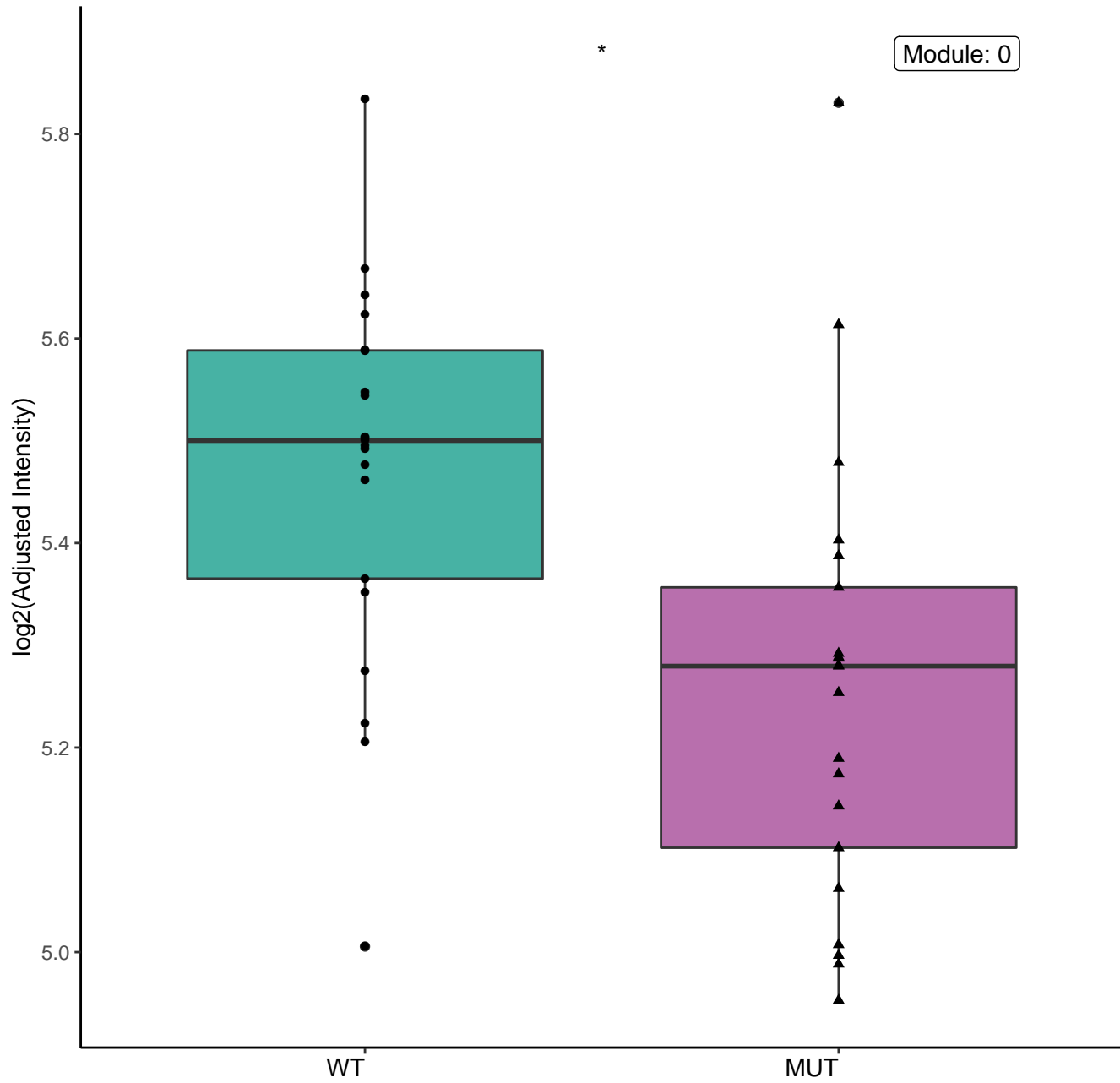
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Module: 0



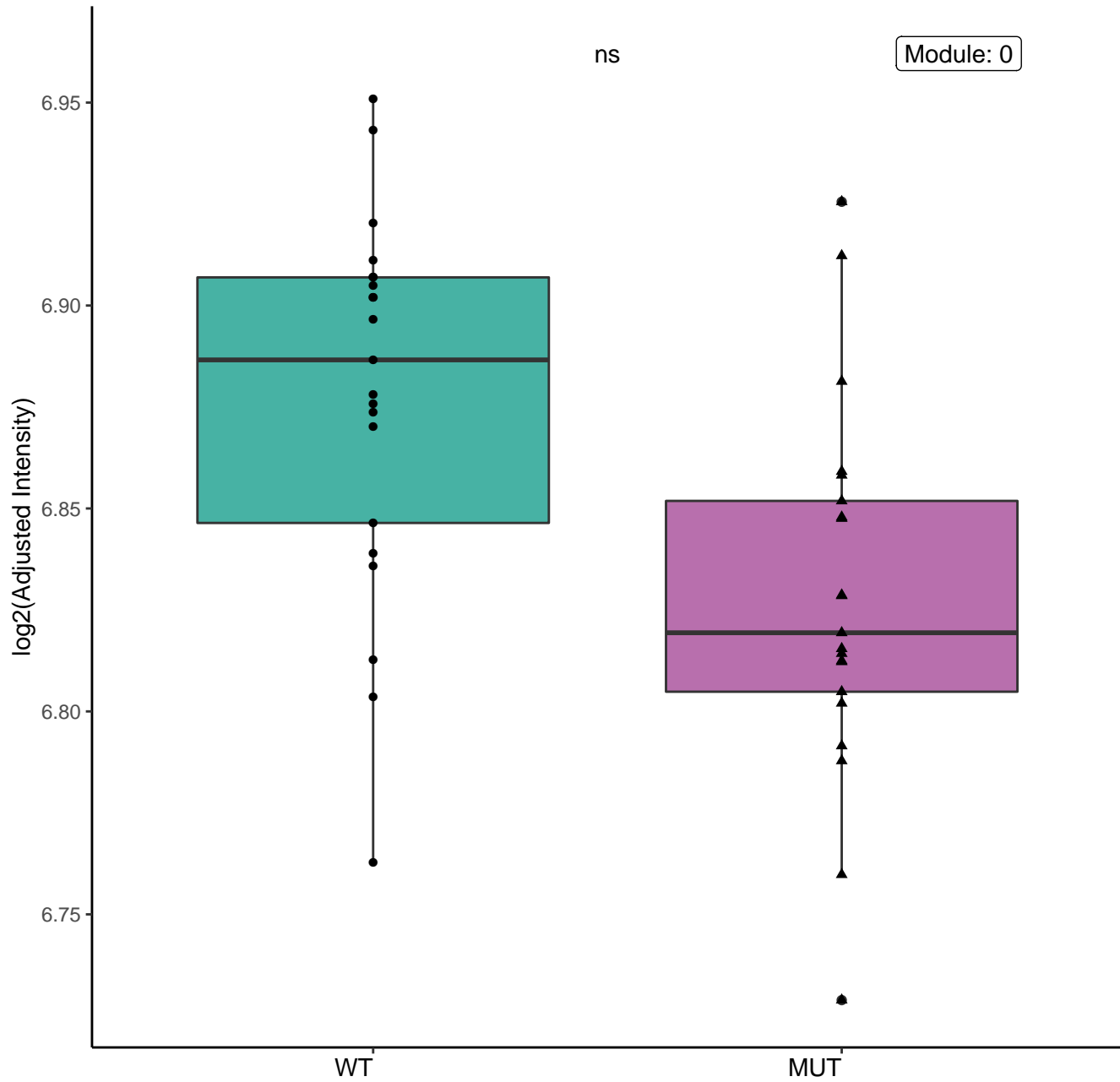


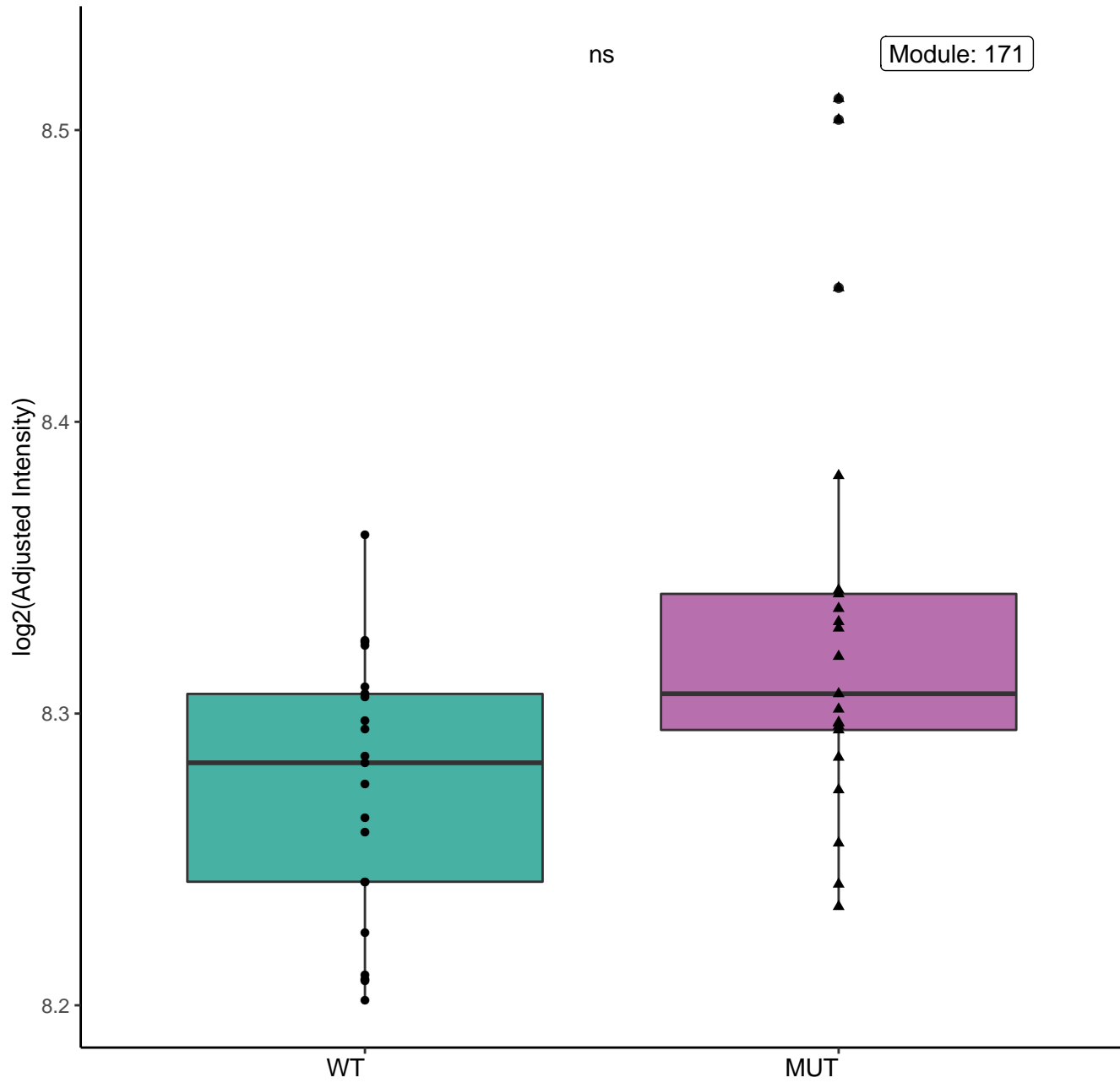


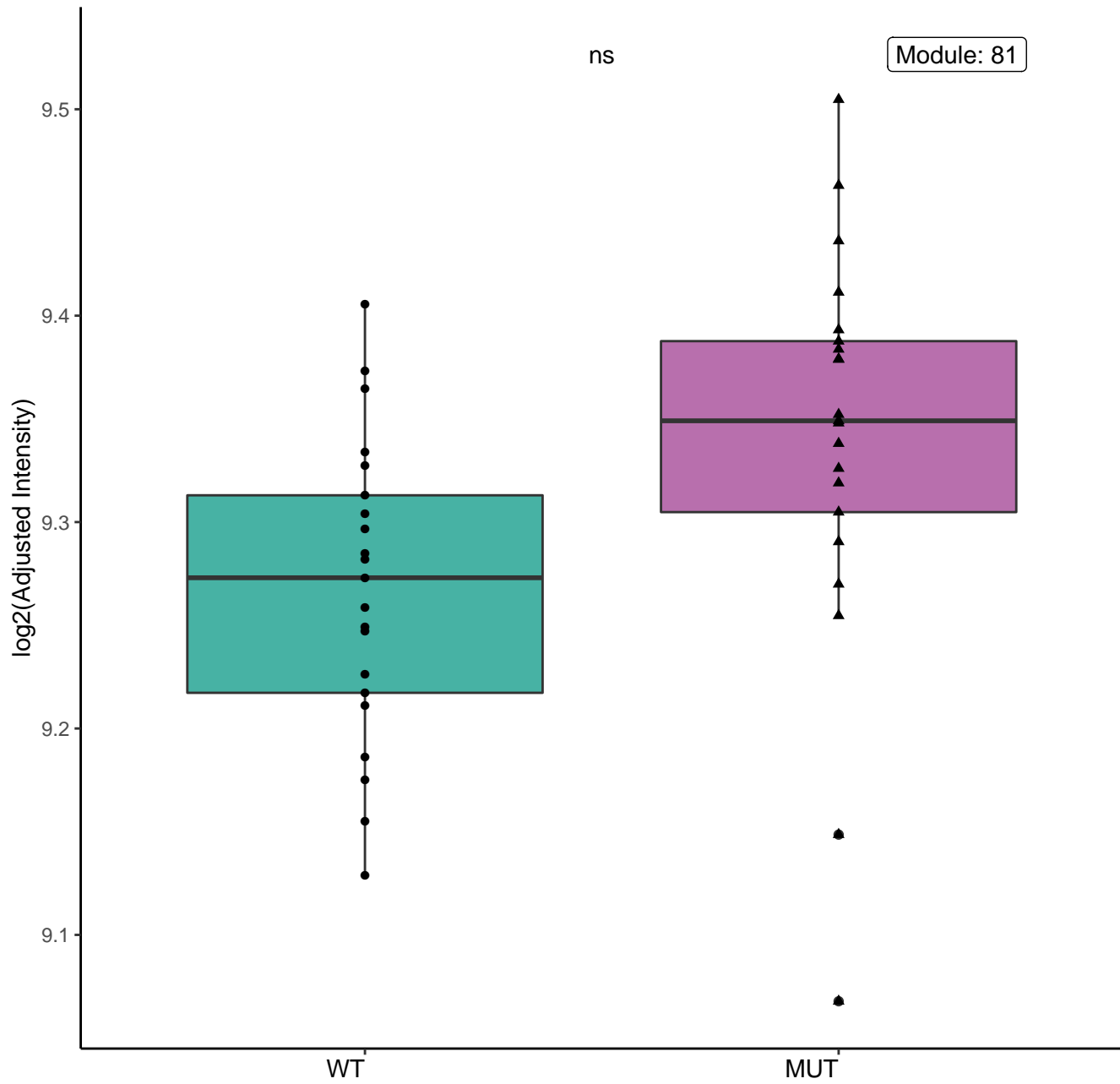


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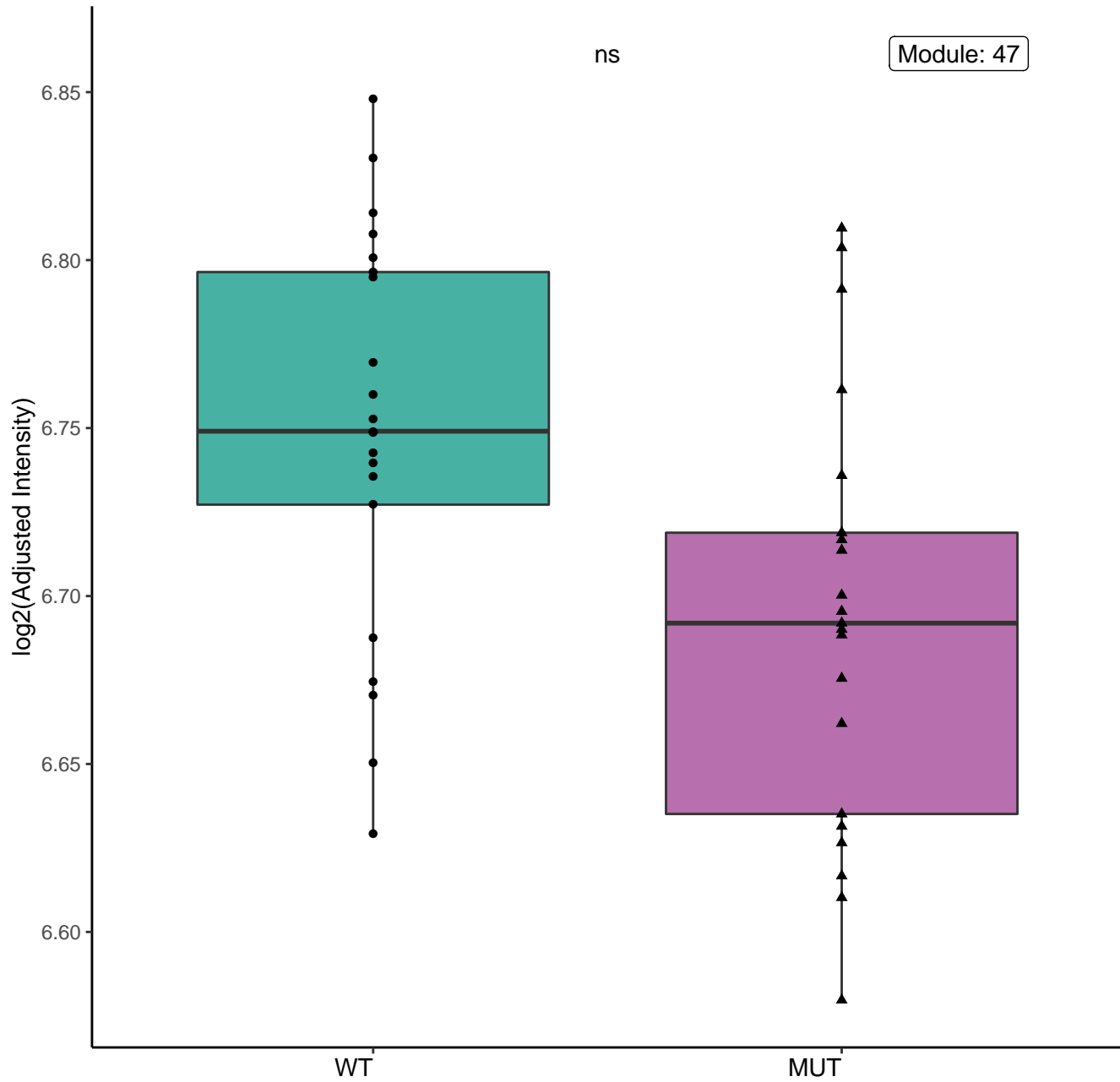


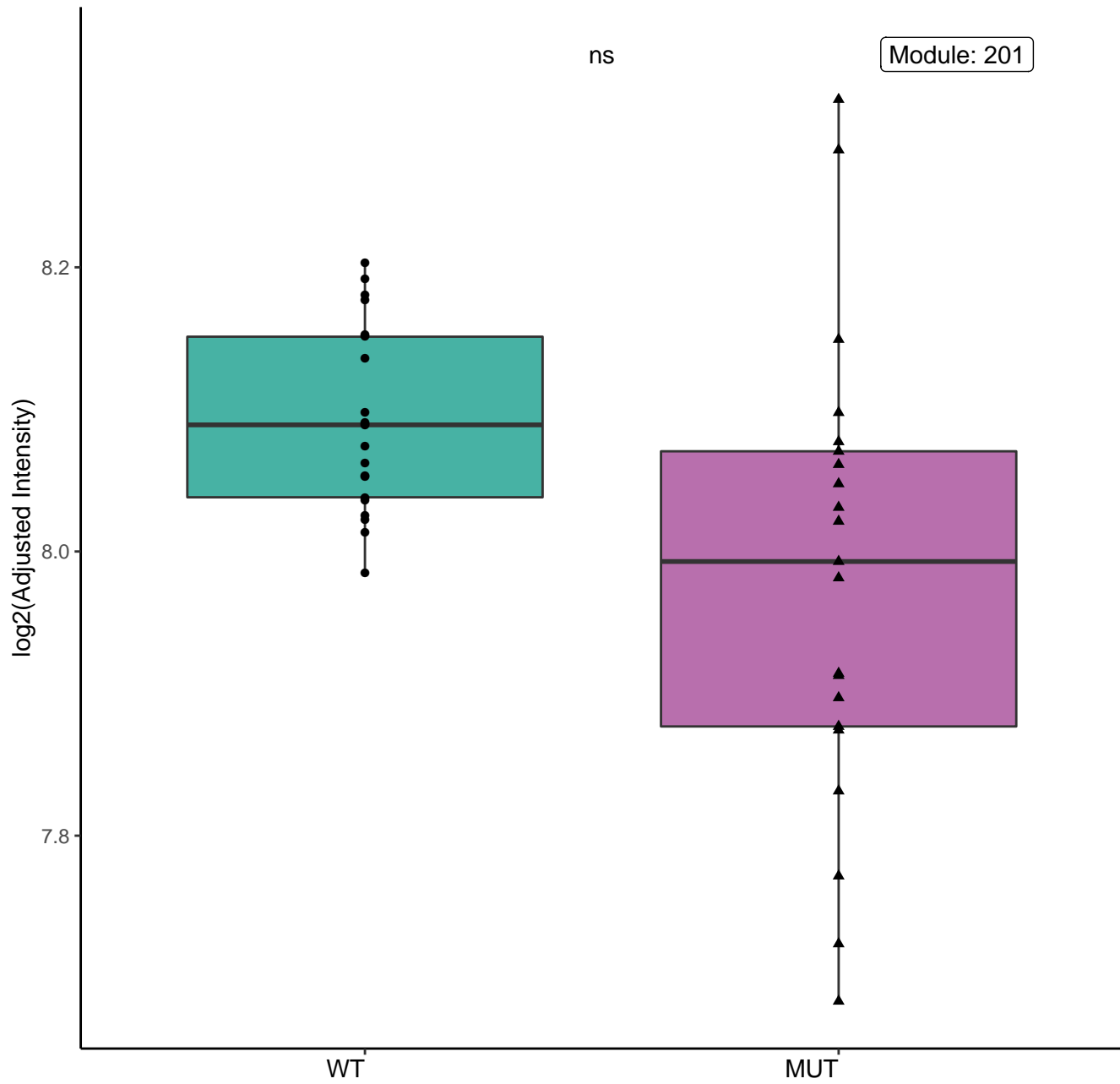


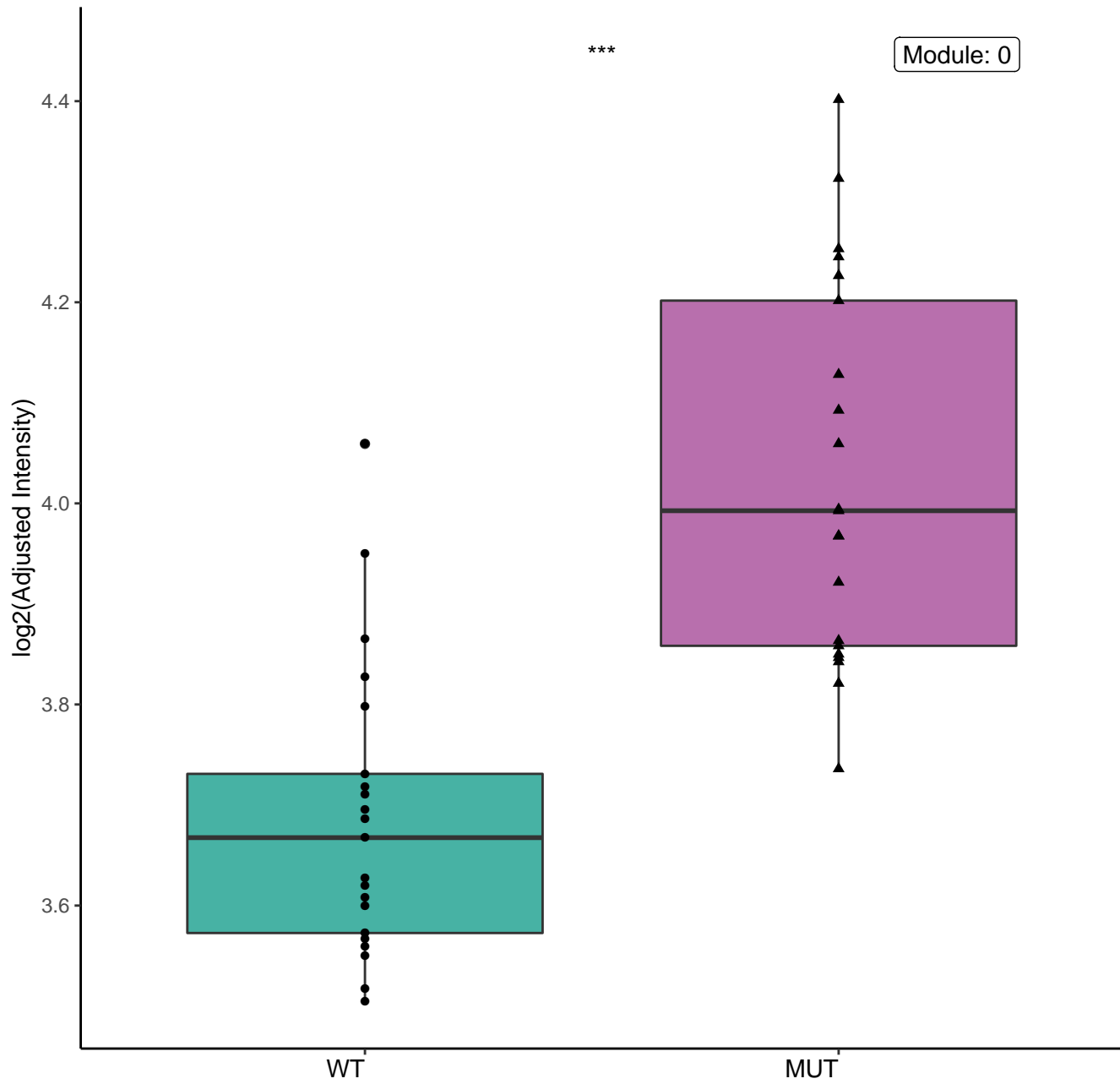


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Module: 47



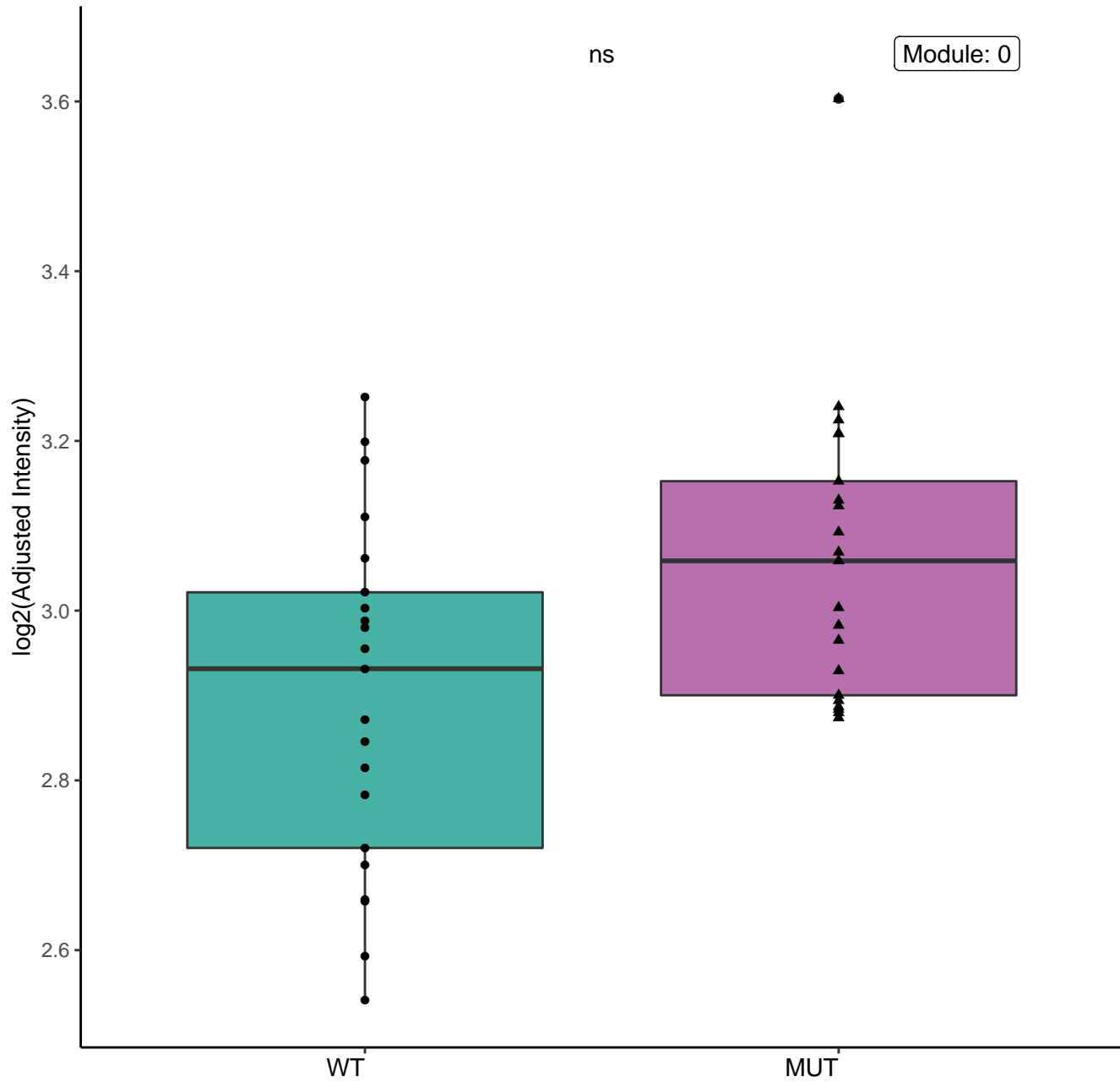


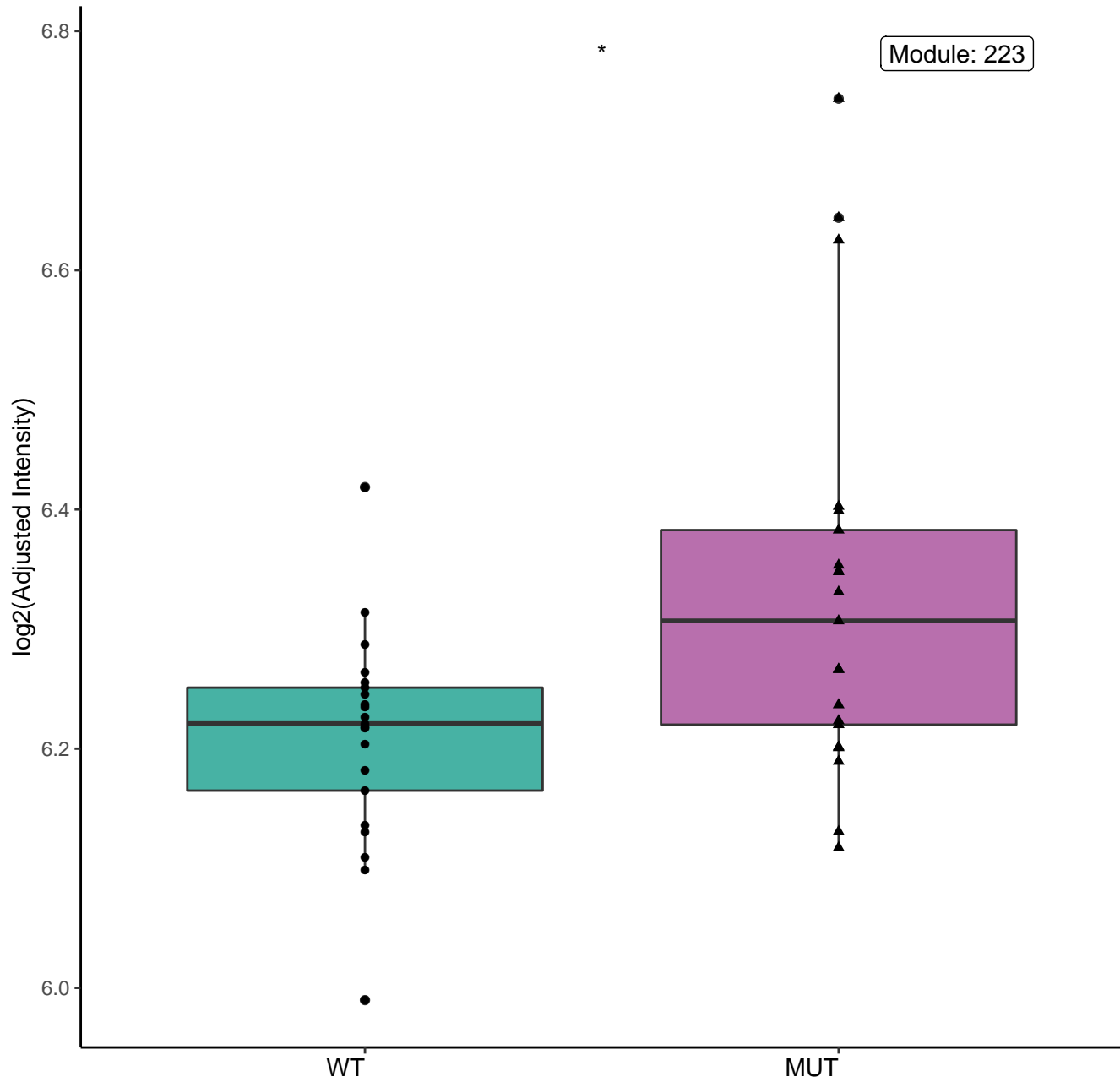


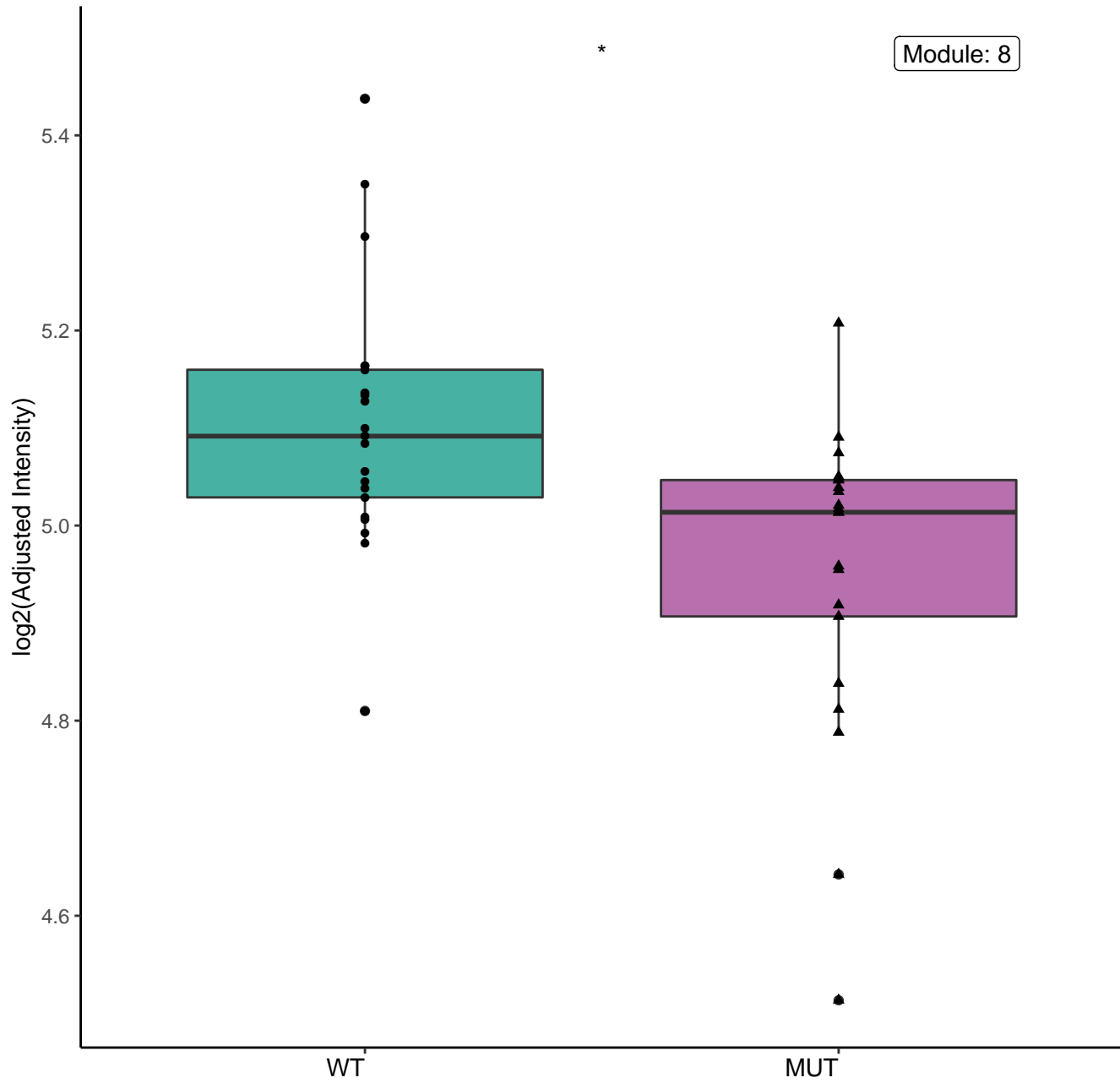
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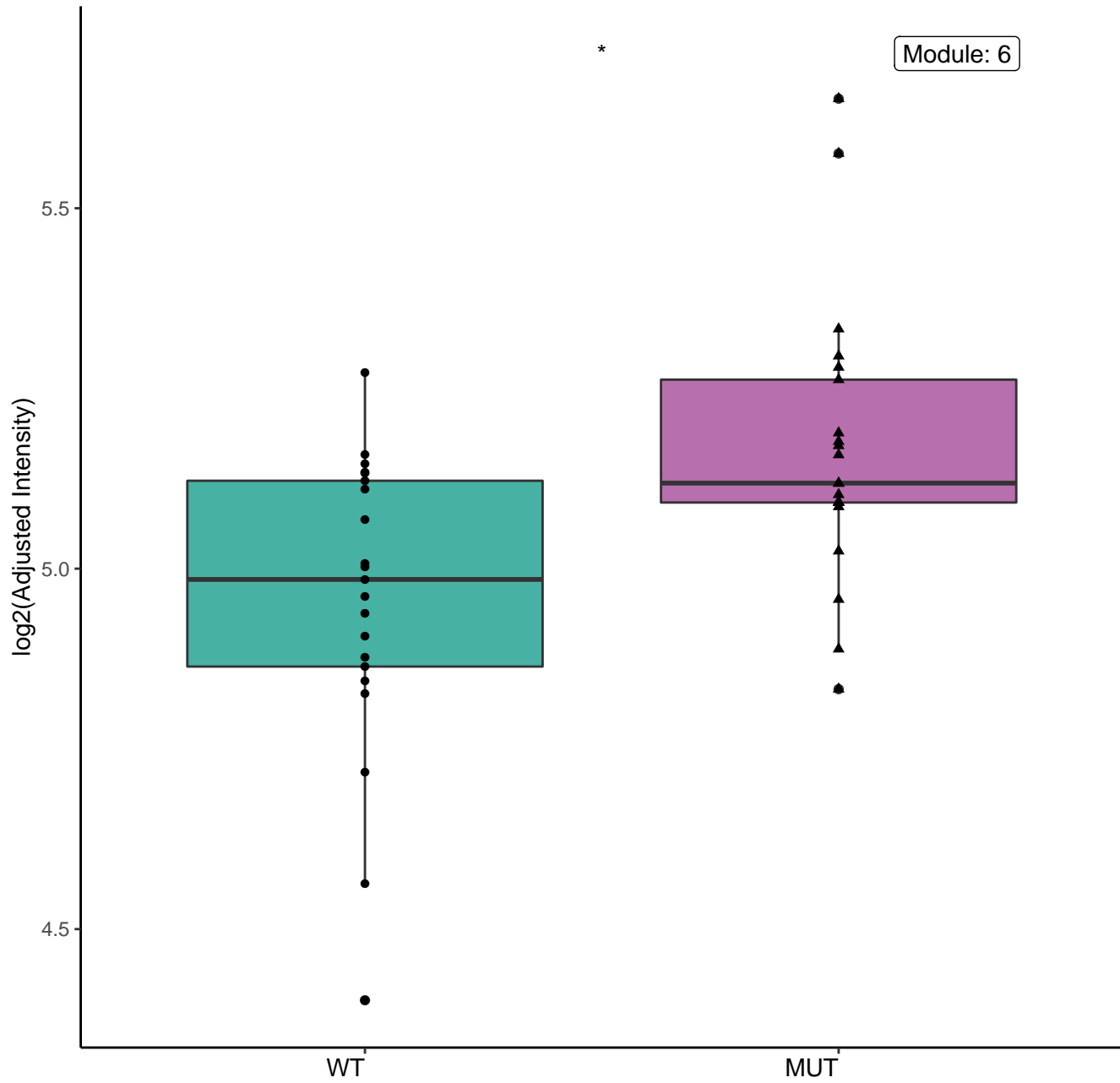
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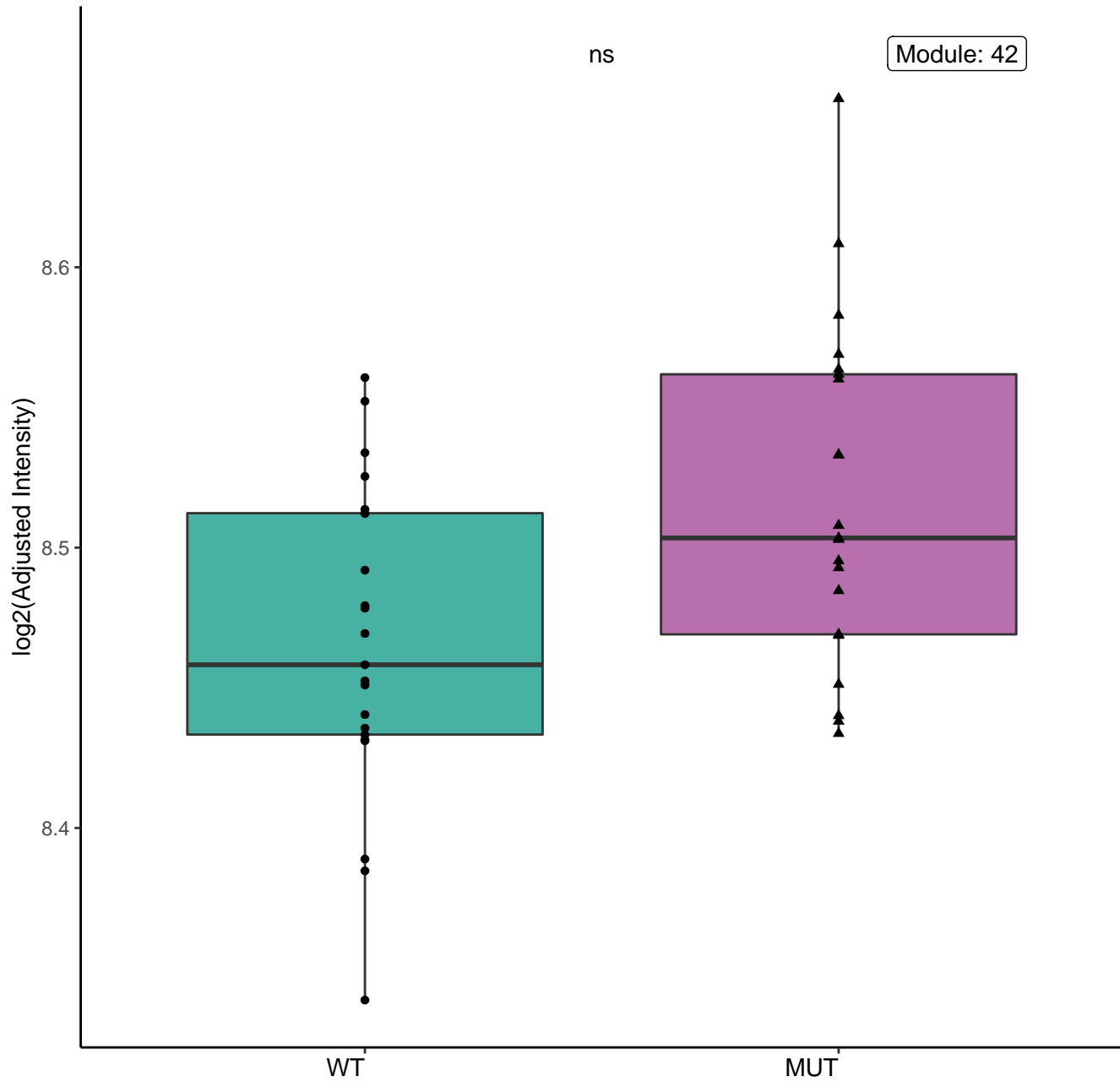


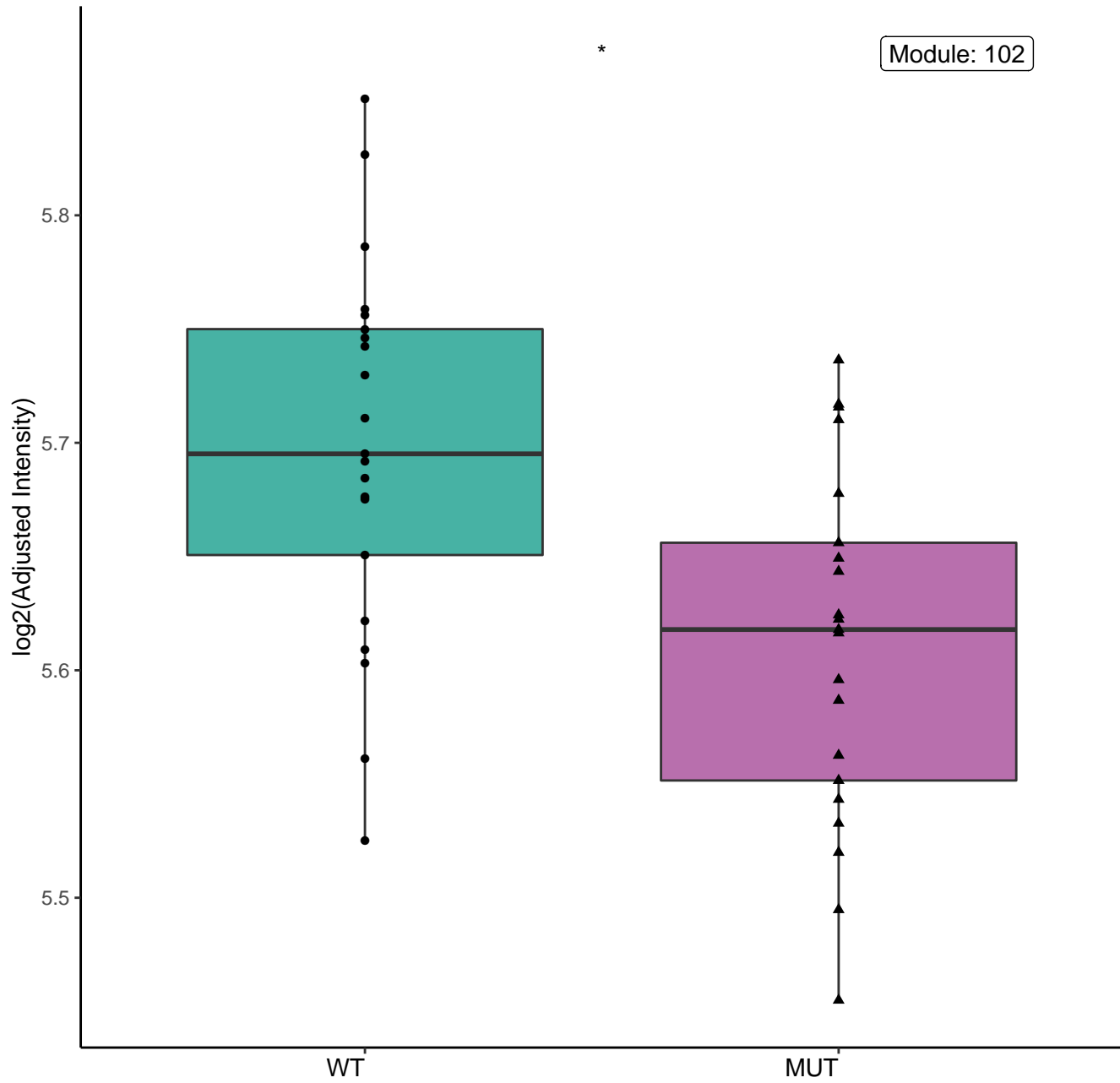


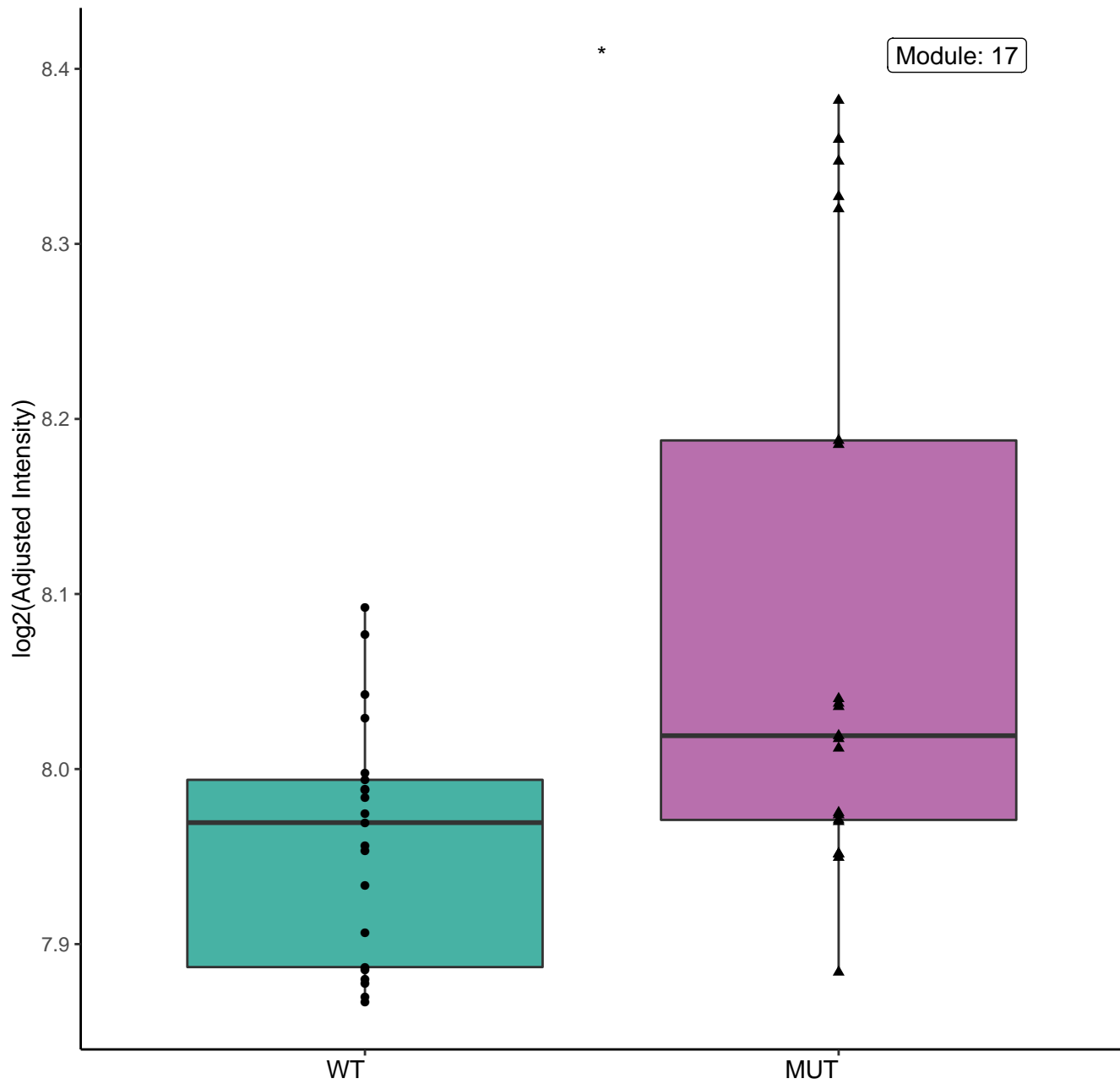


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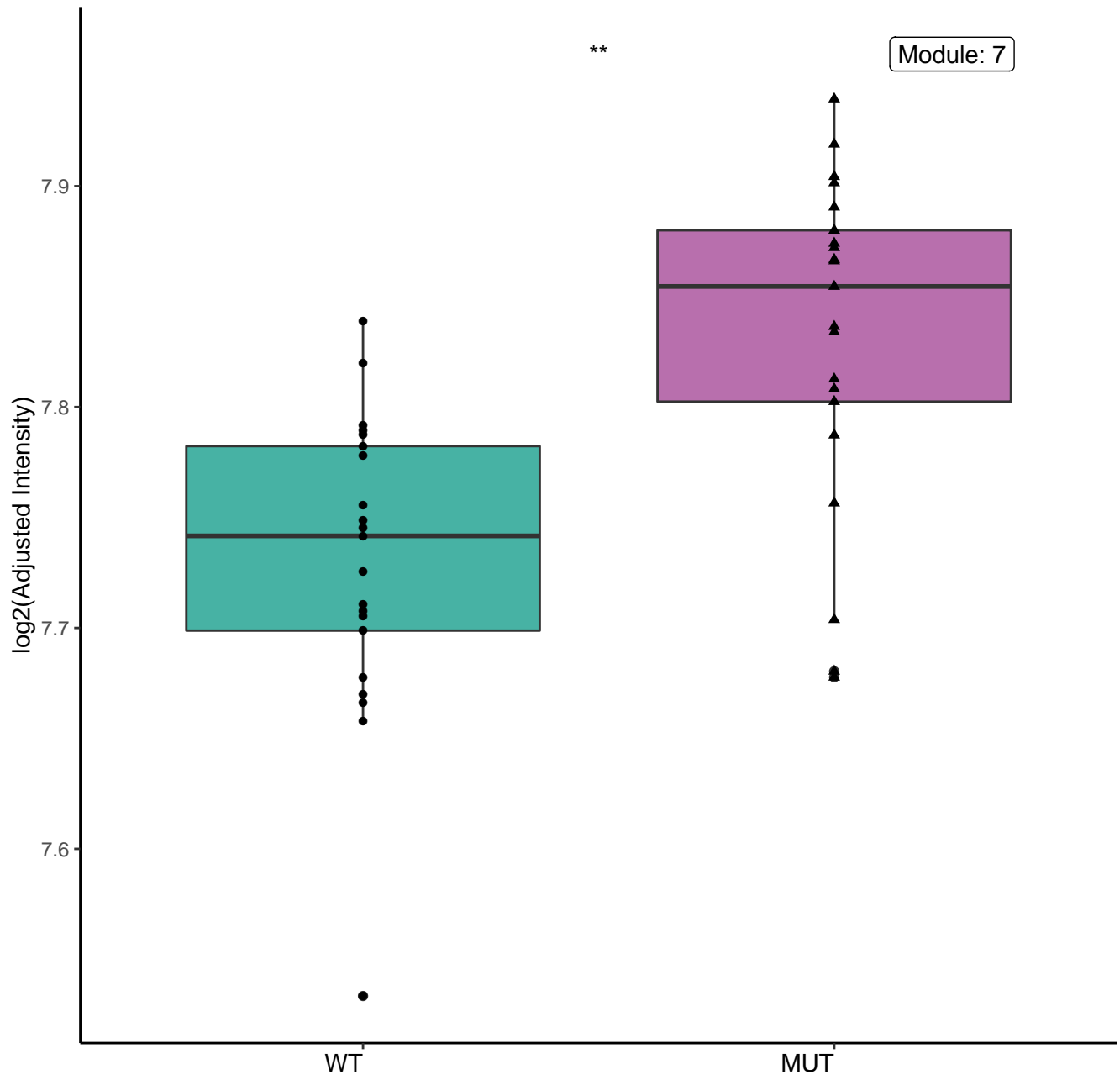
Module: 42





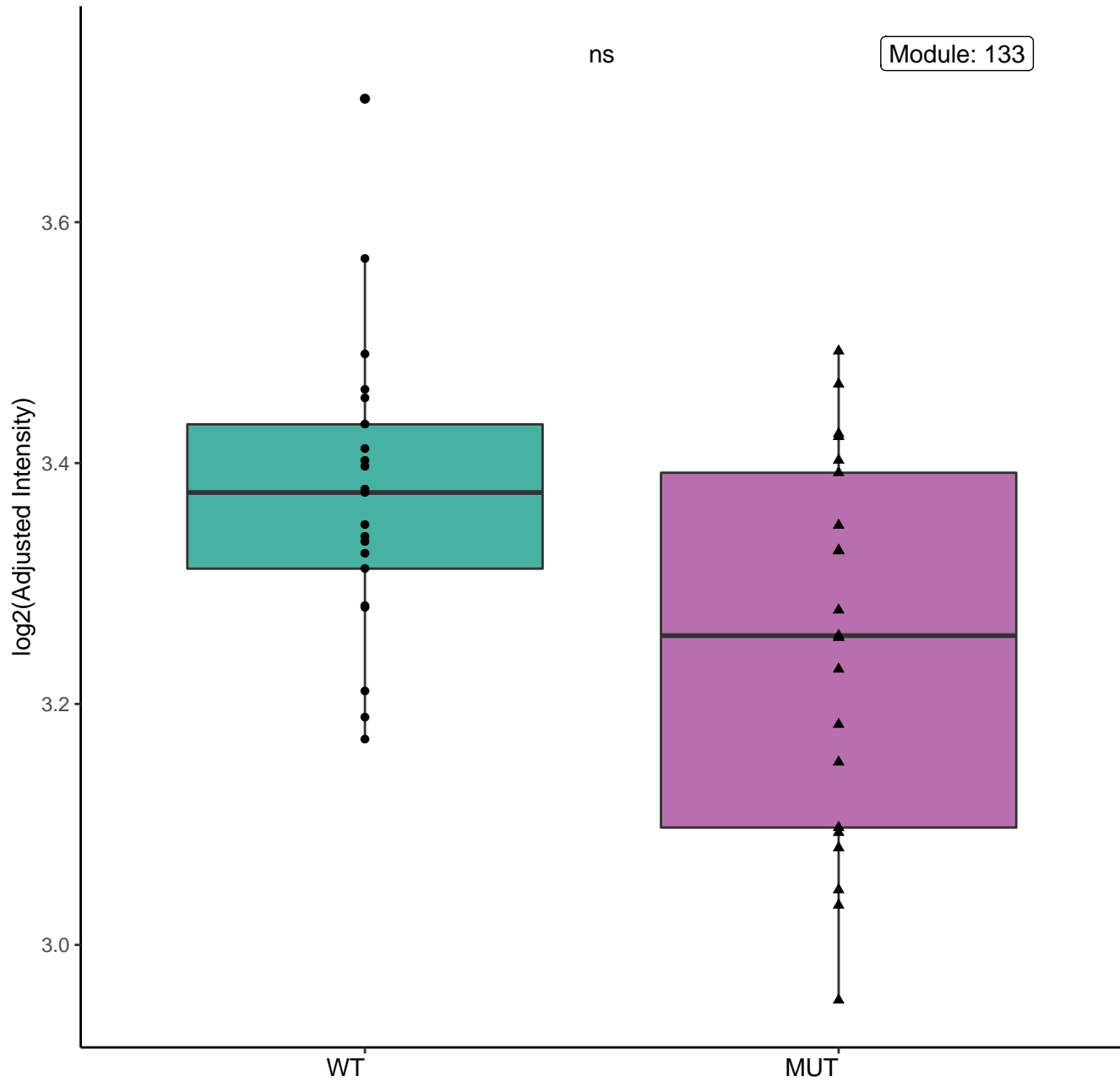


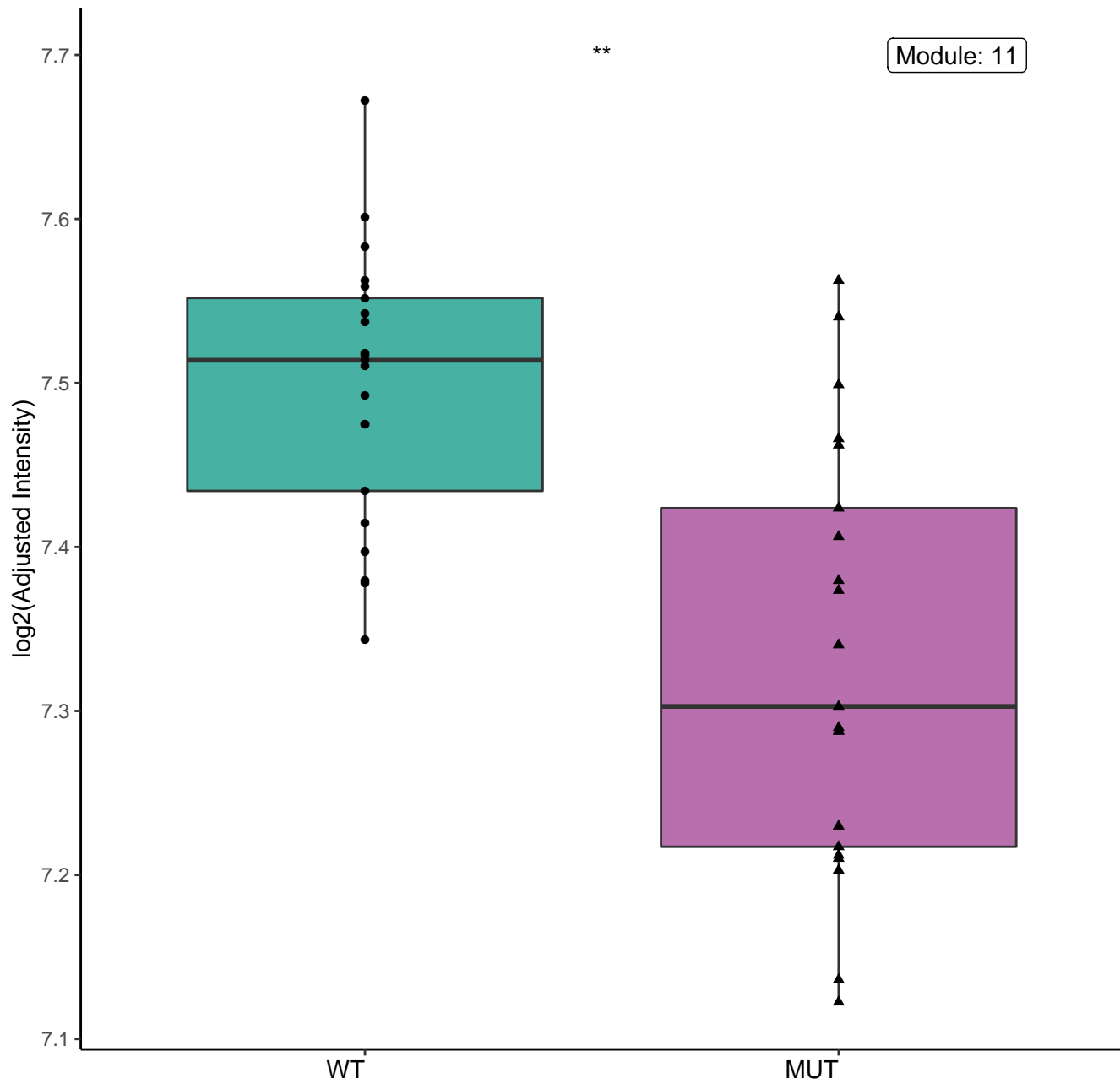
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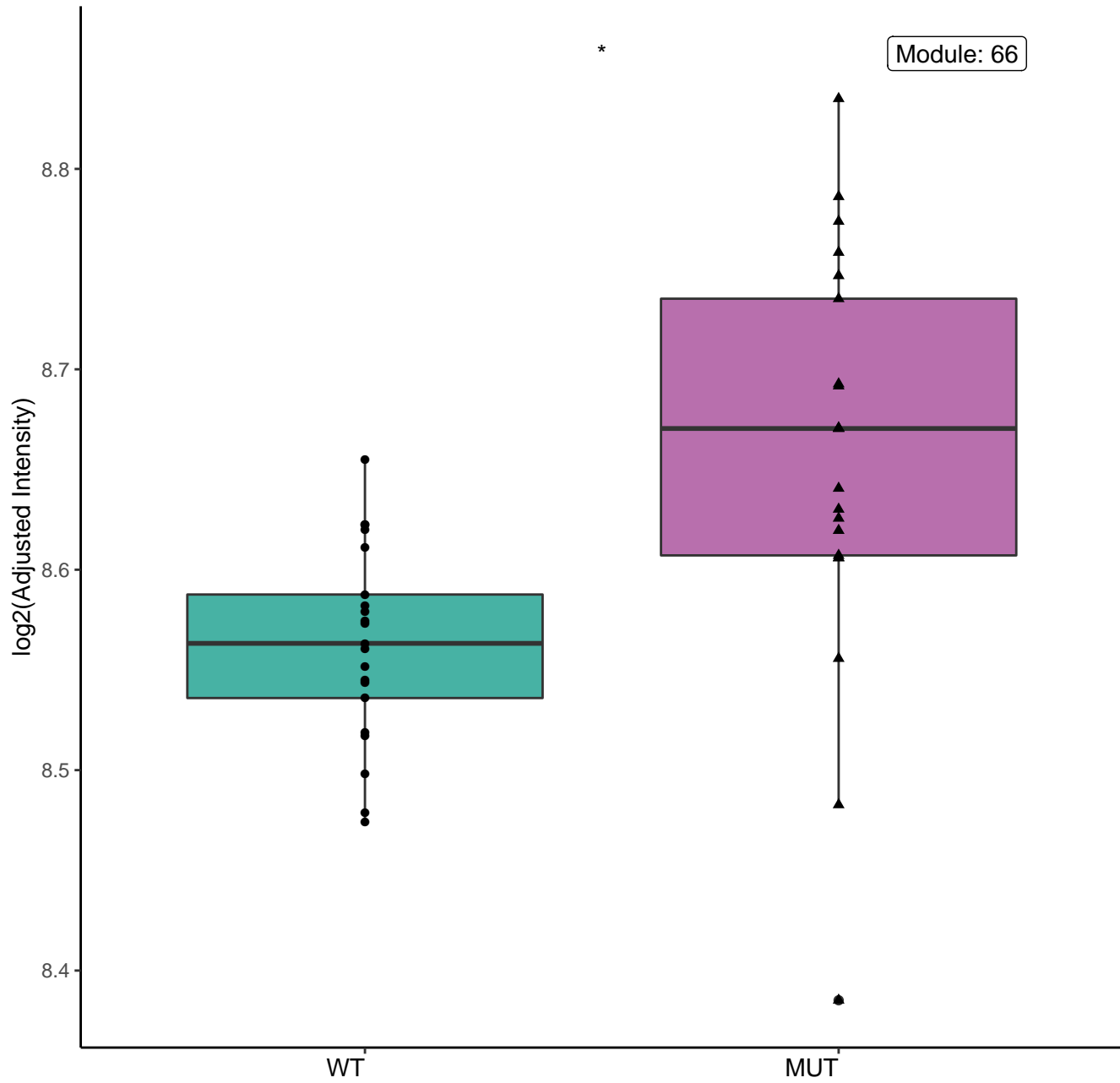


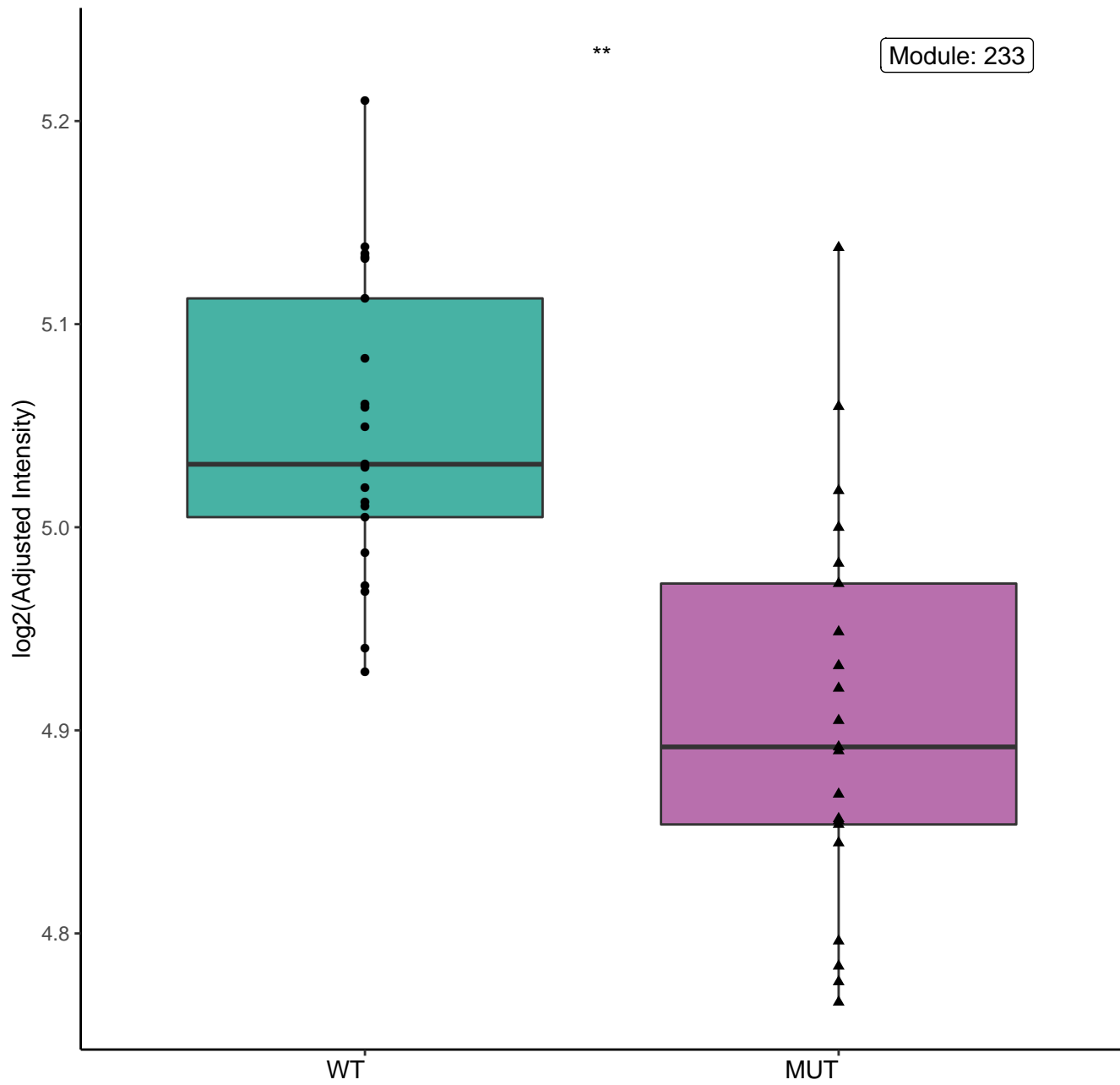
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Module: 133



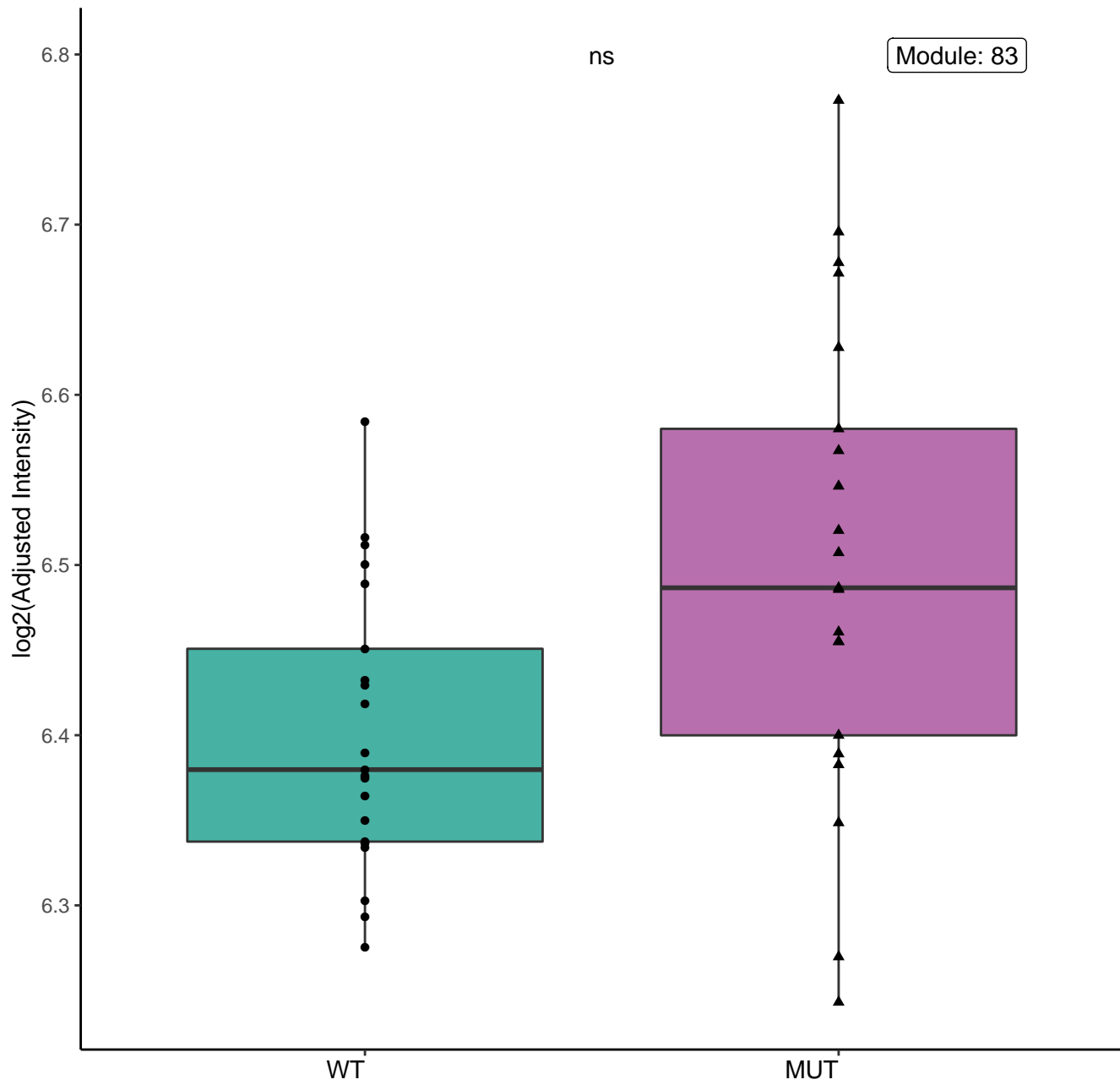


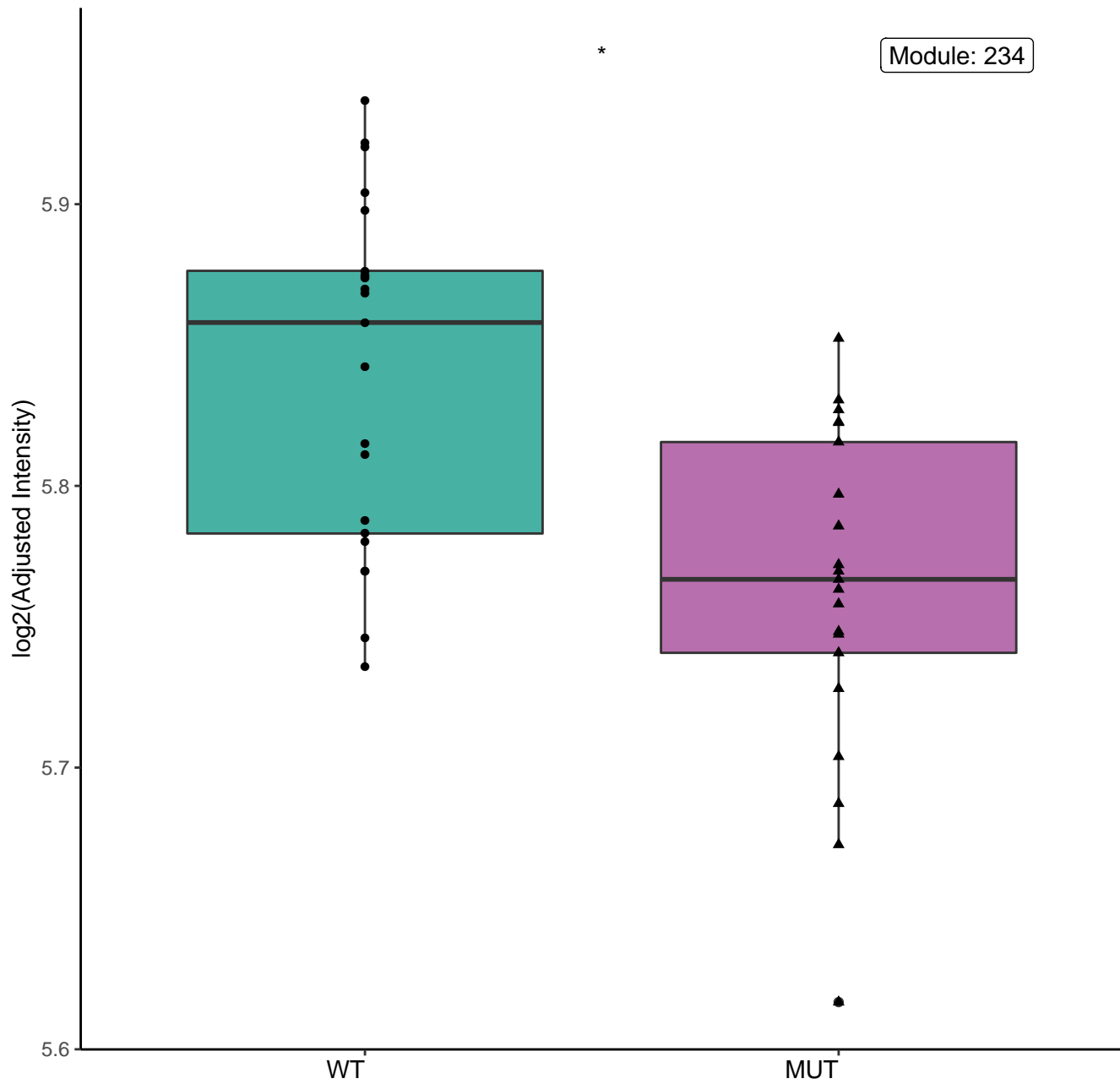


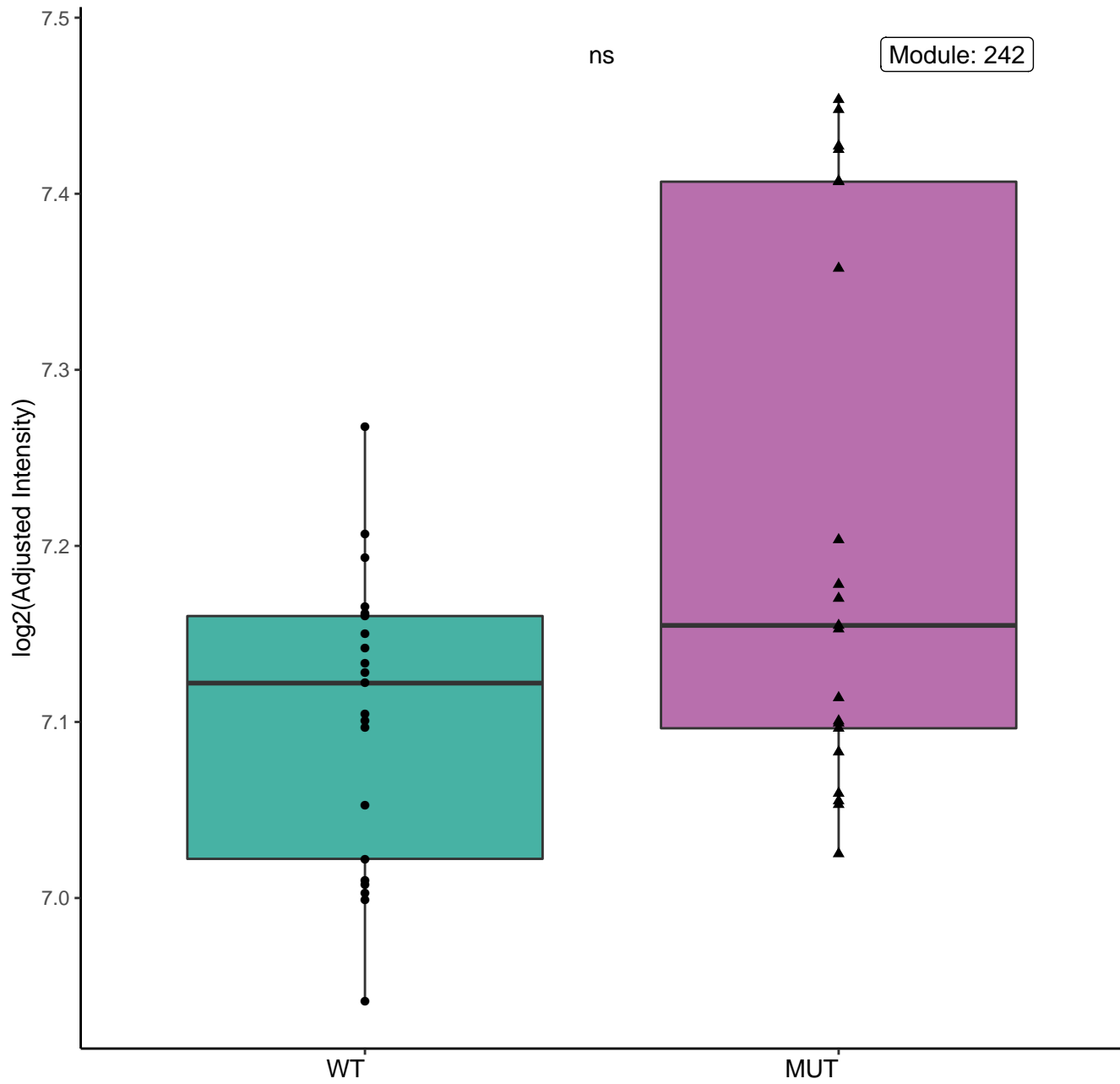


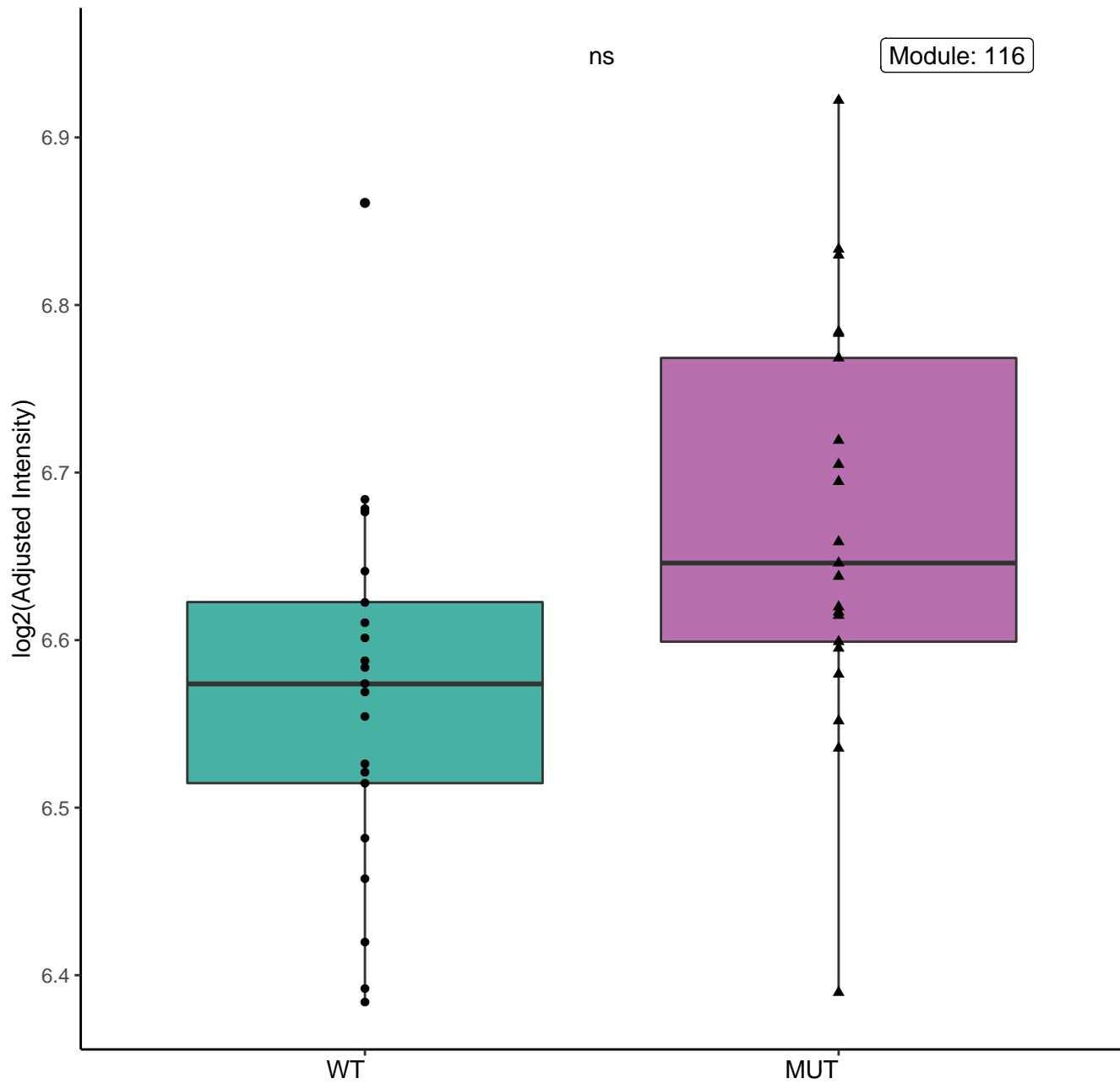
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Module: 83









Zdhhc14|Q8BQQ1

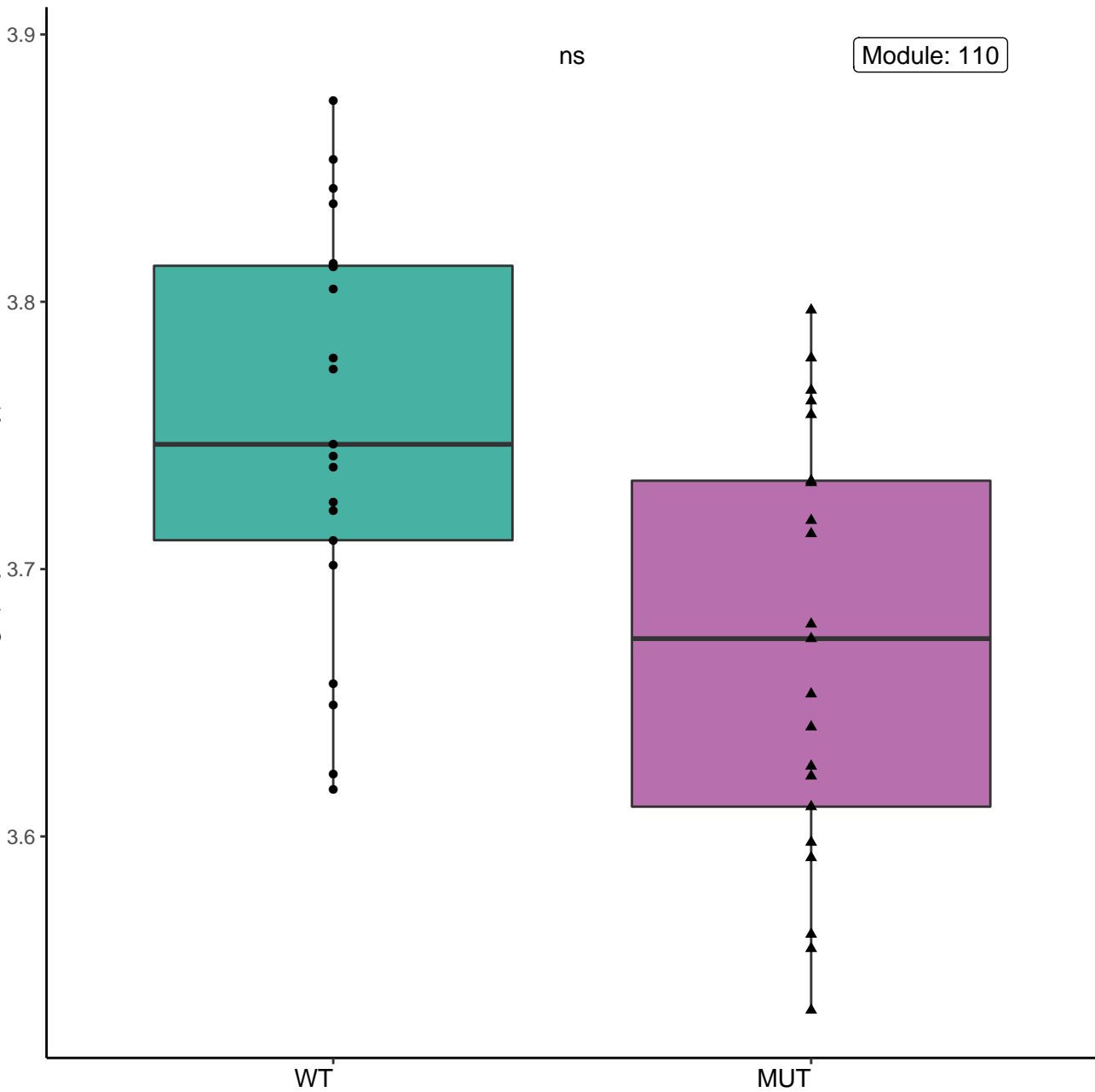
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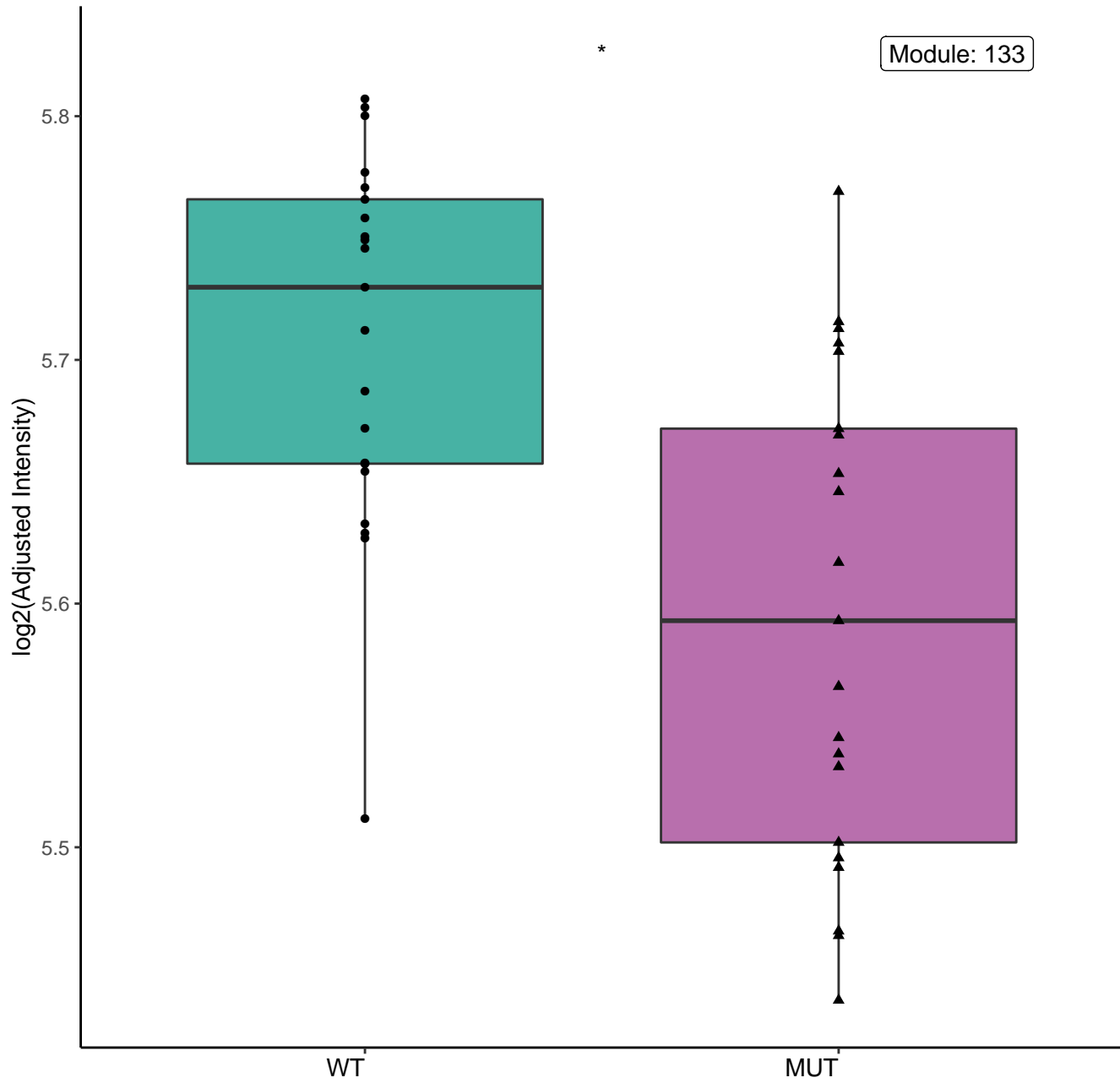
Module: 110

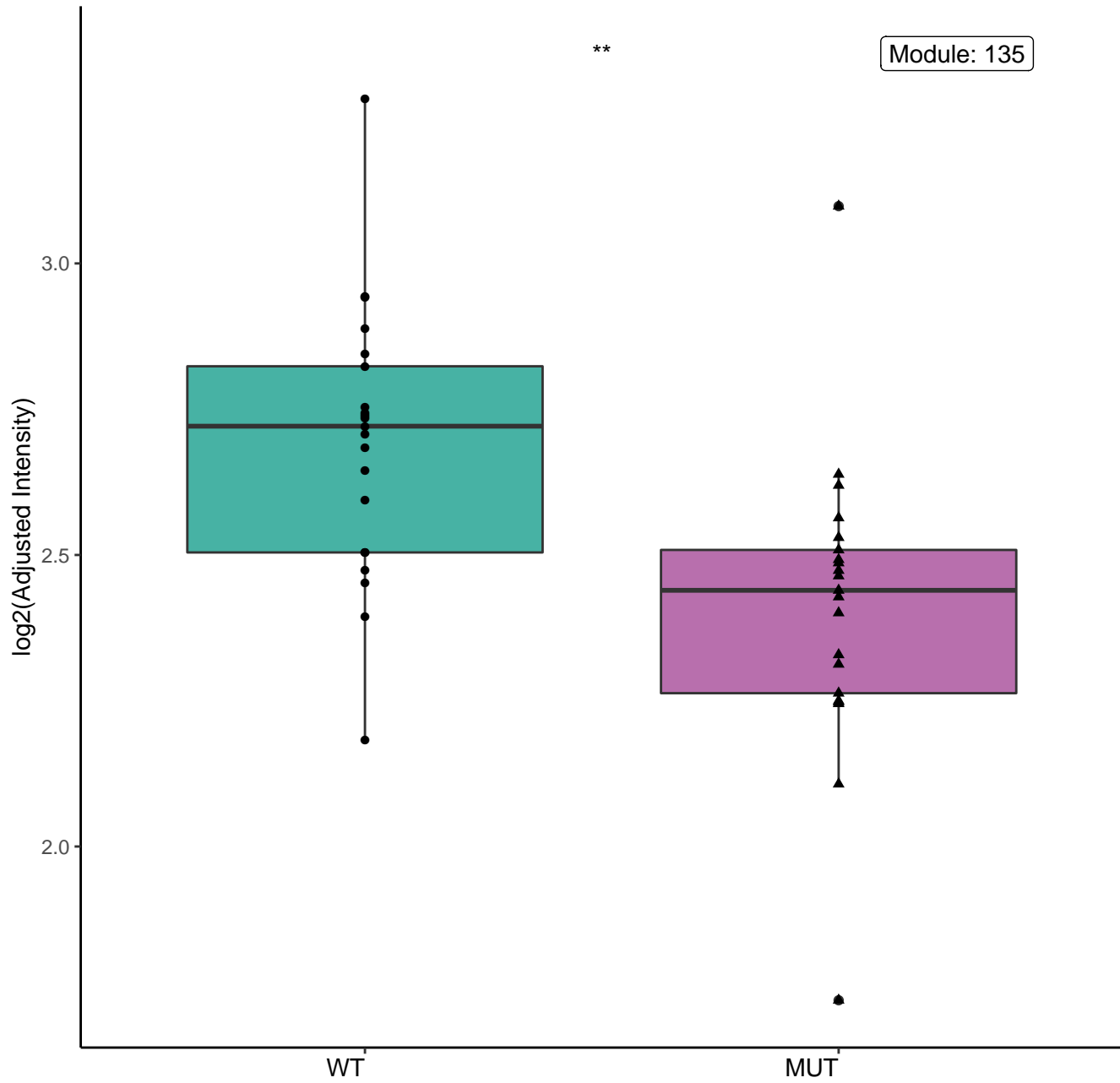
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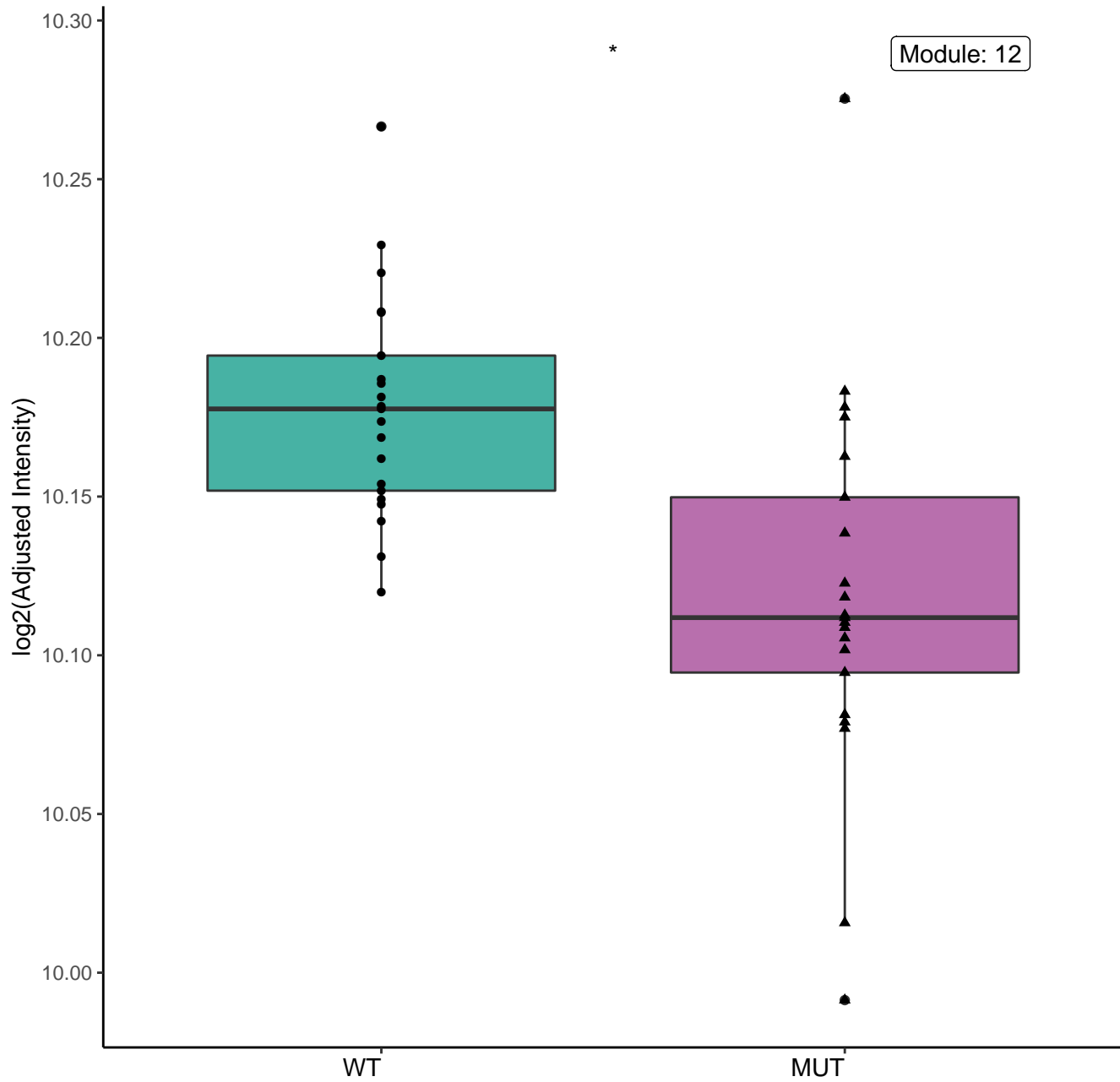
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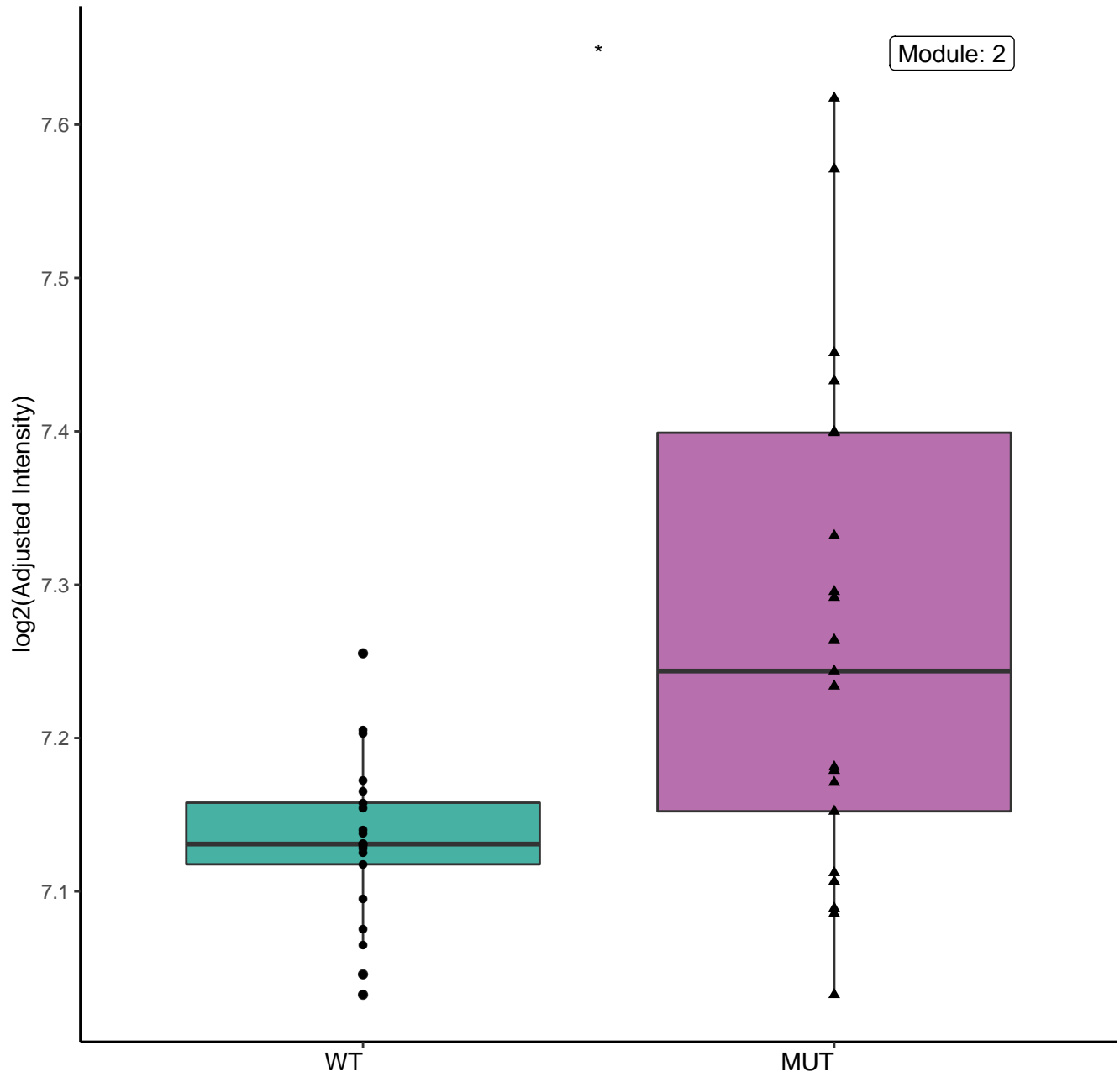
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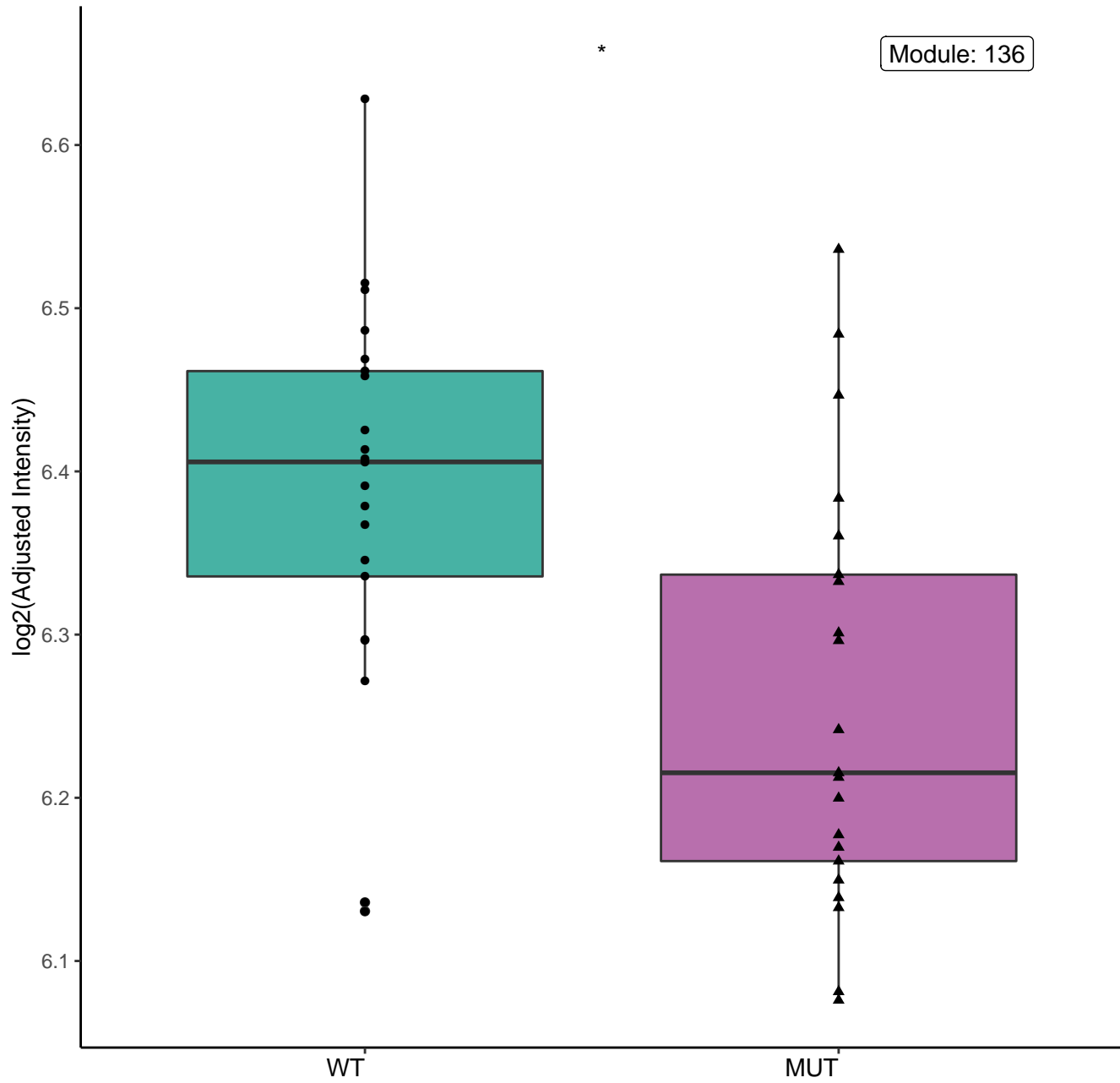


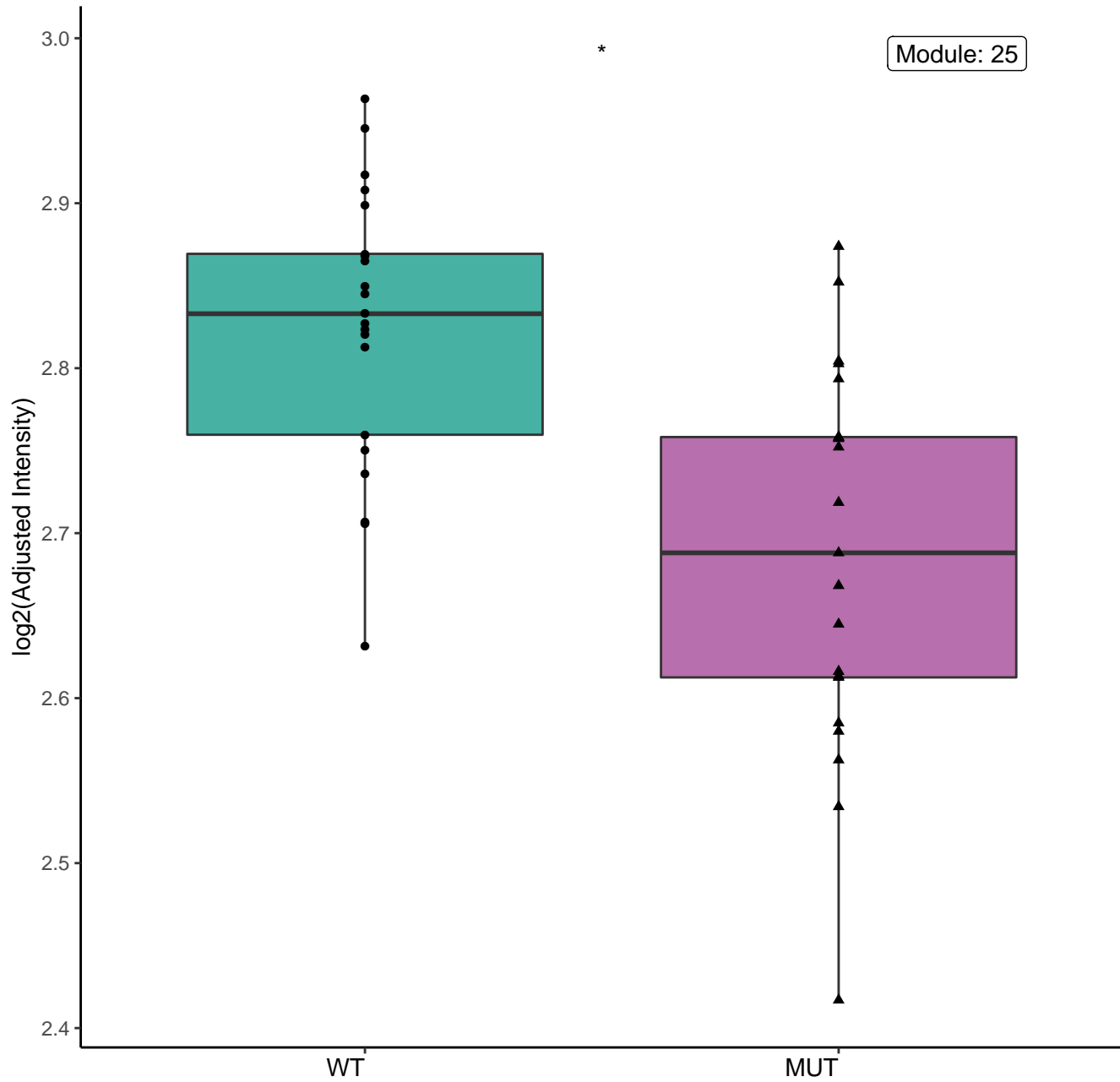


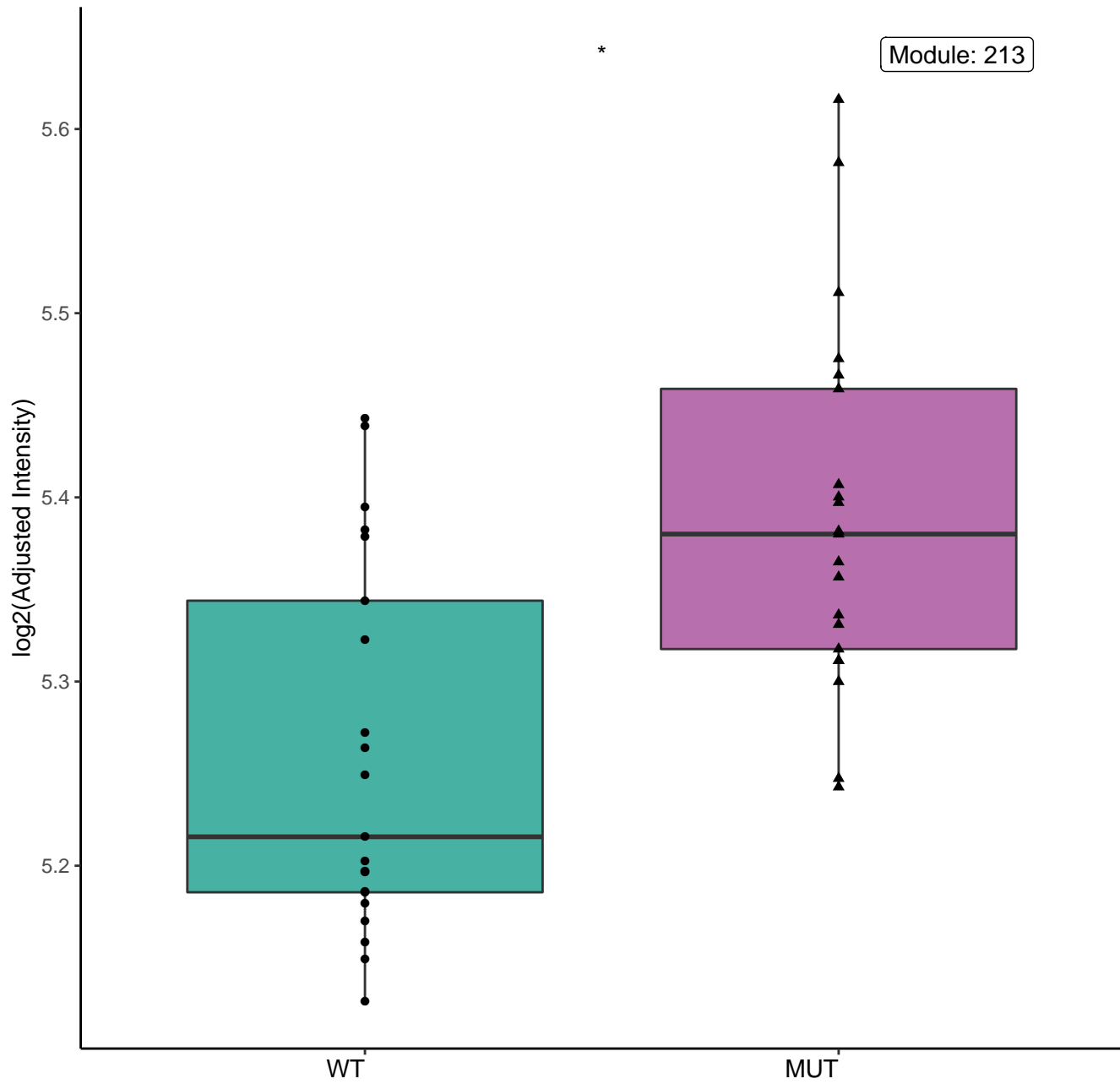


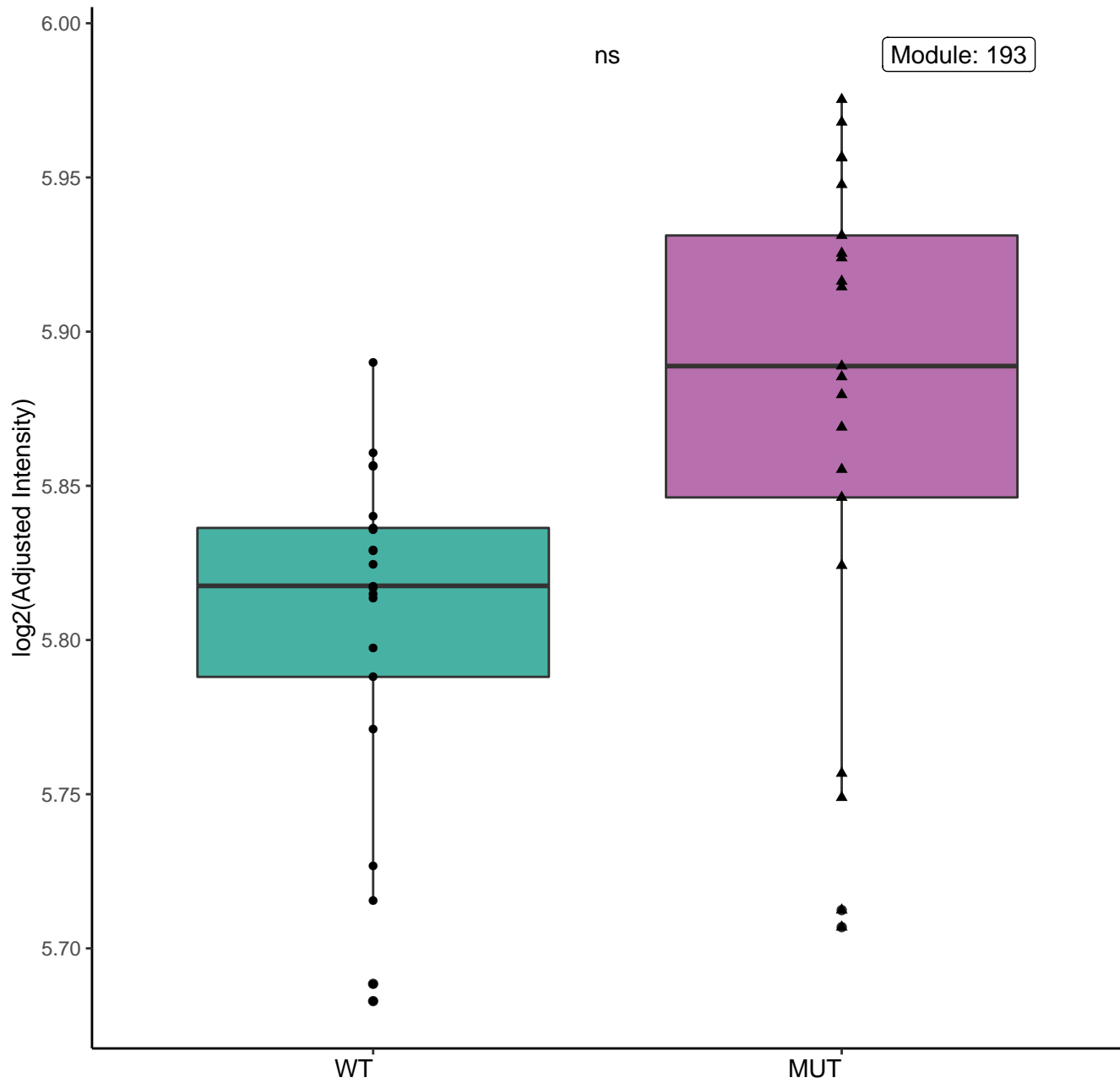






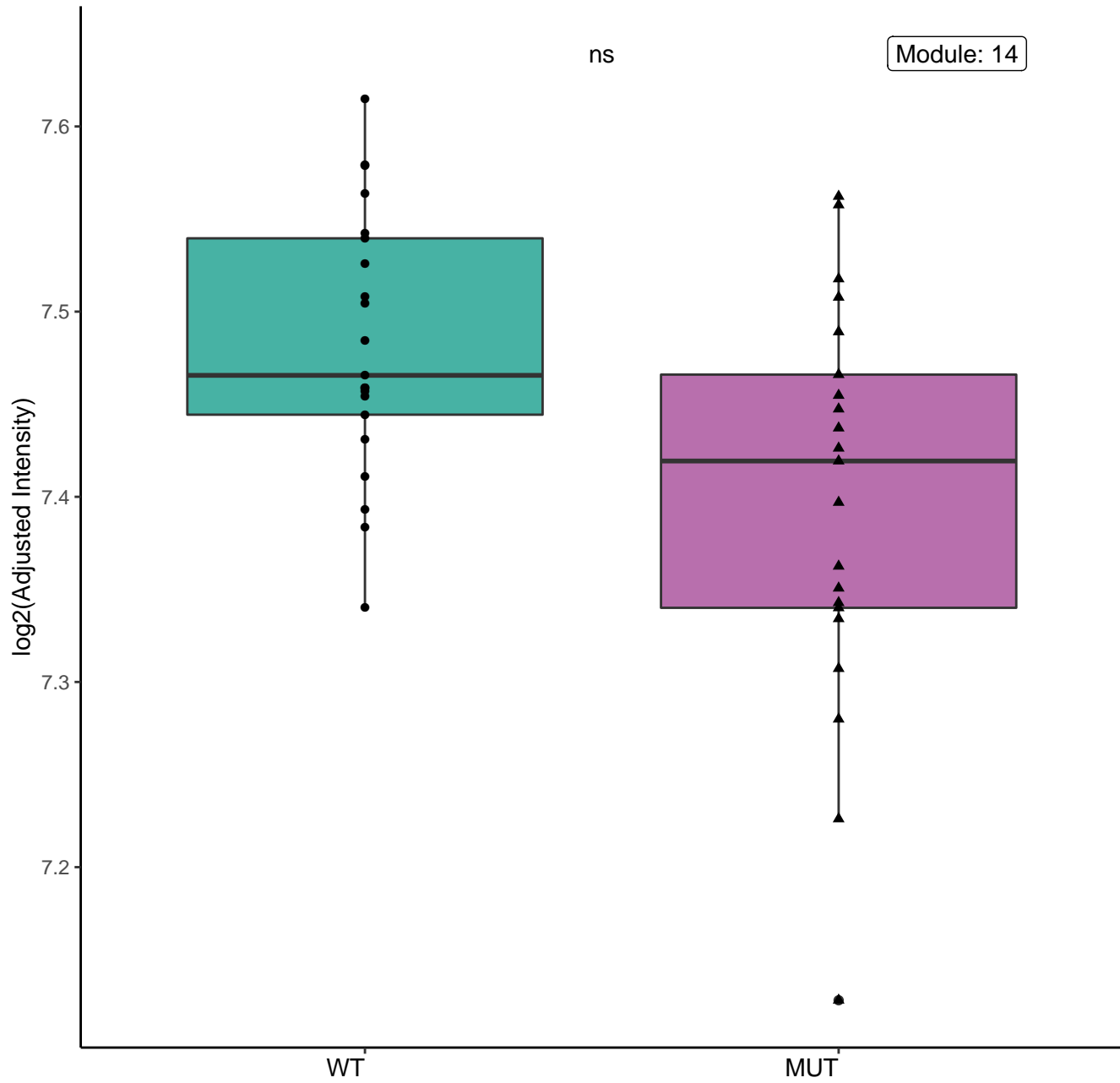


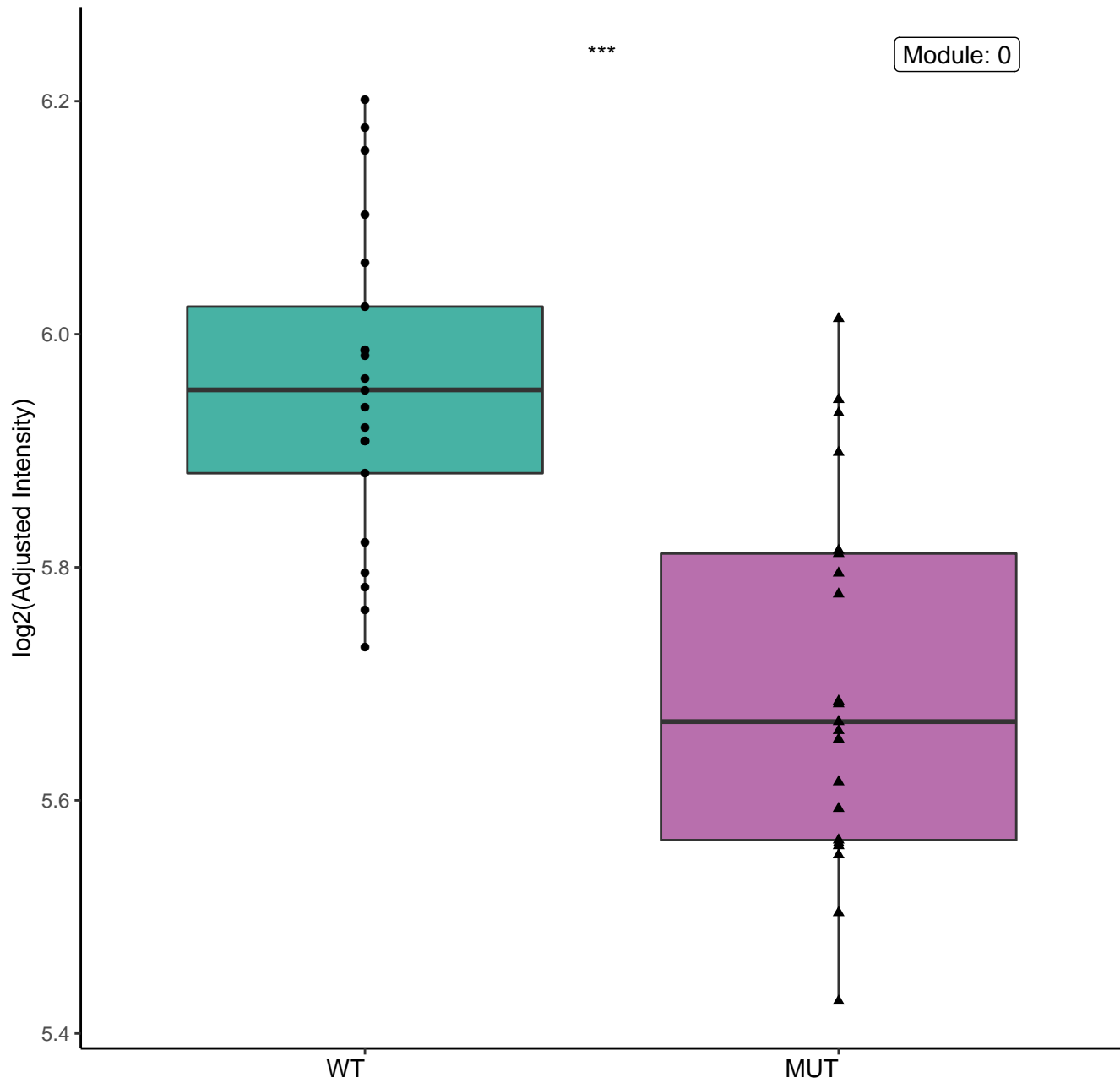


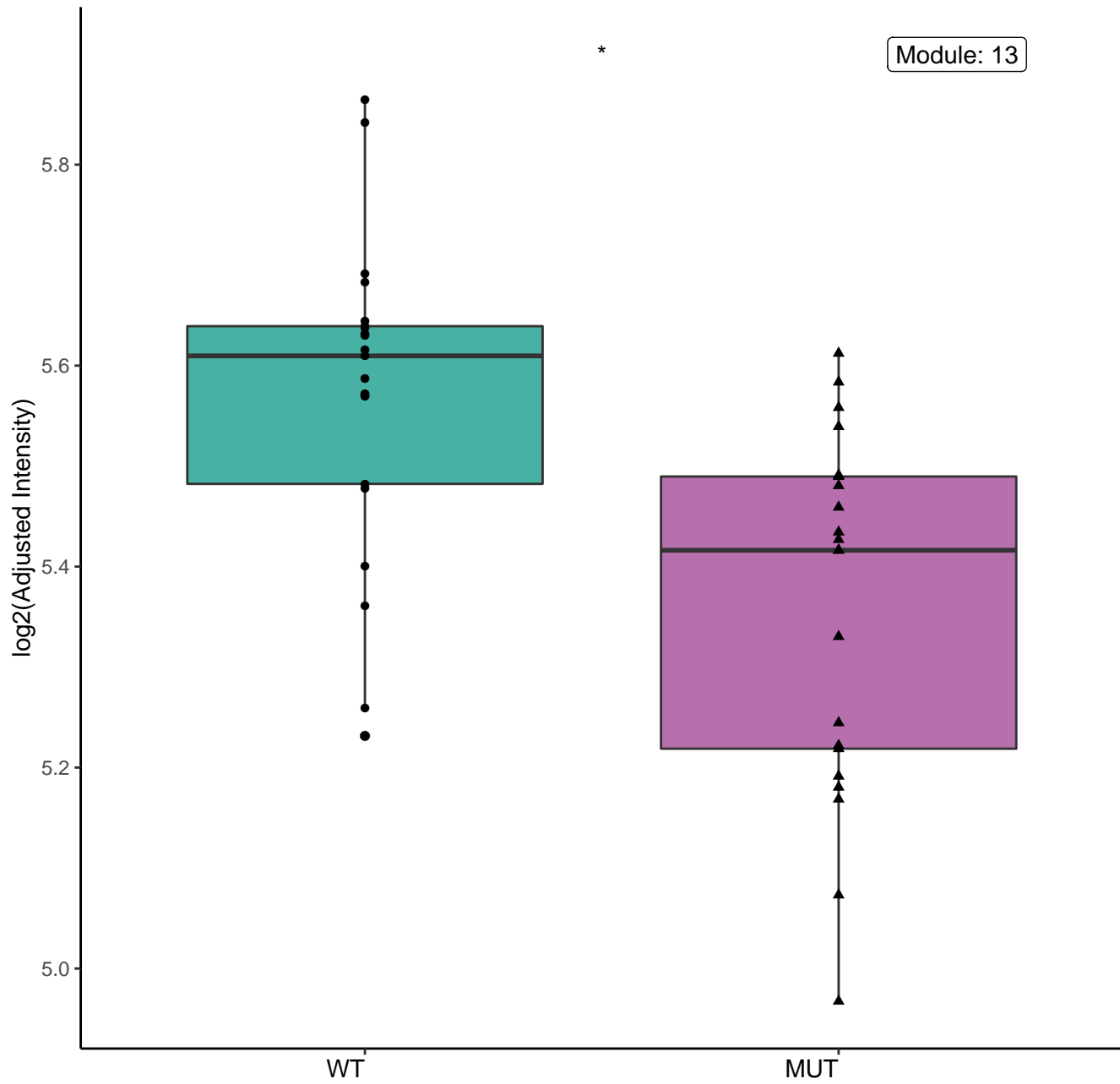


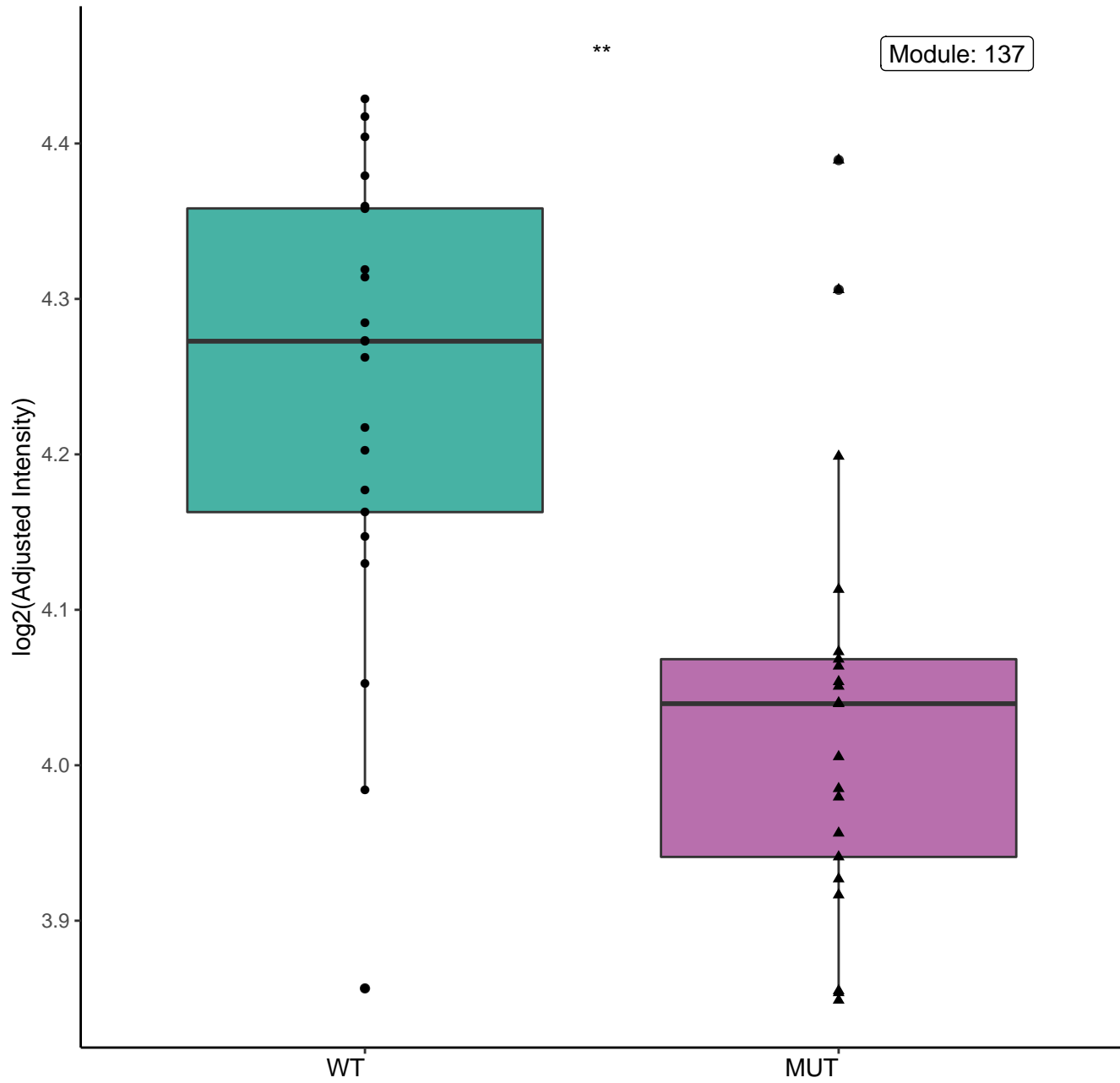
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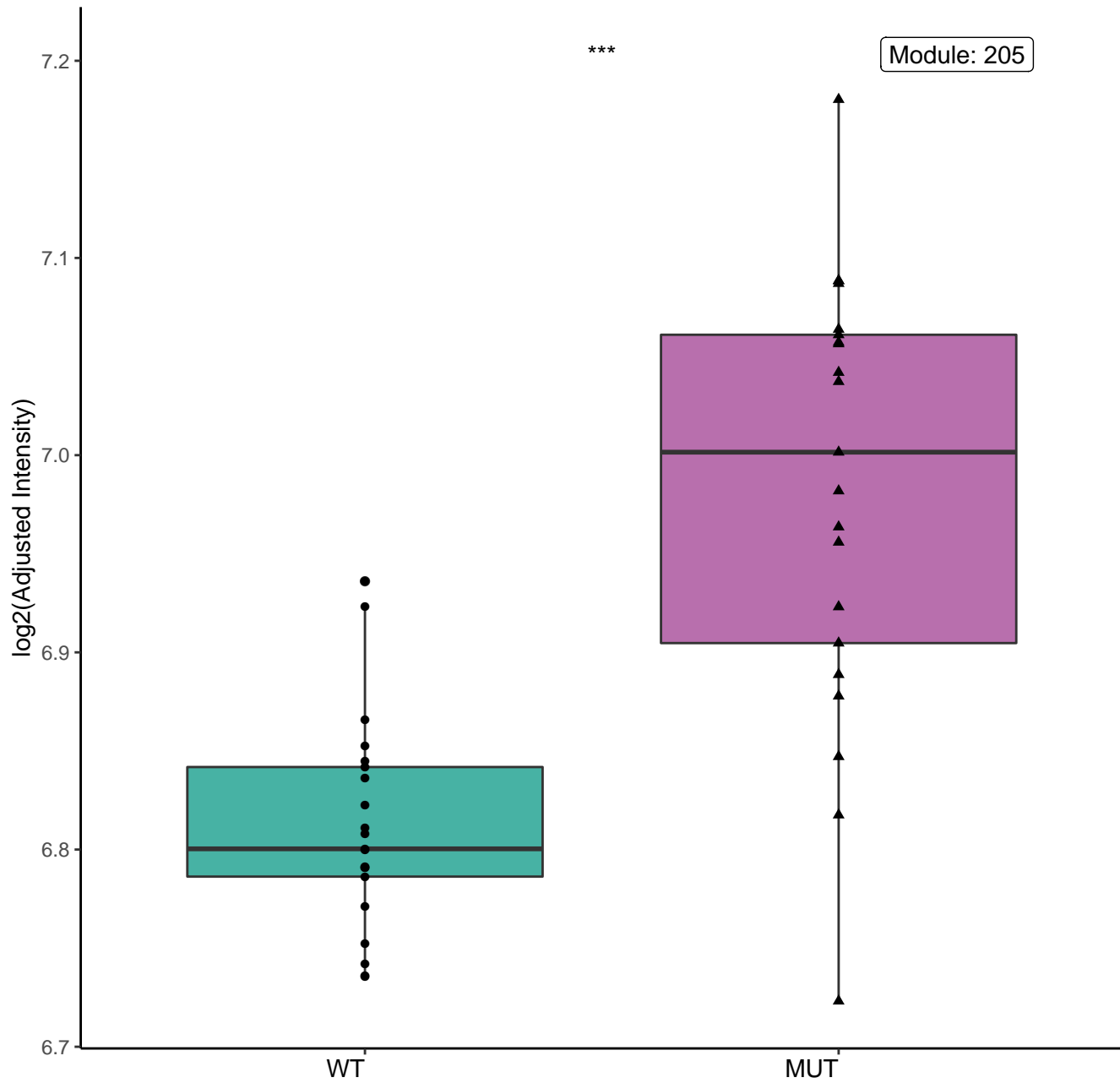
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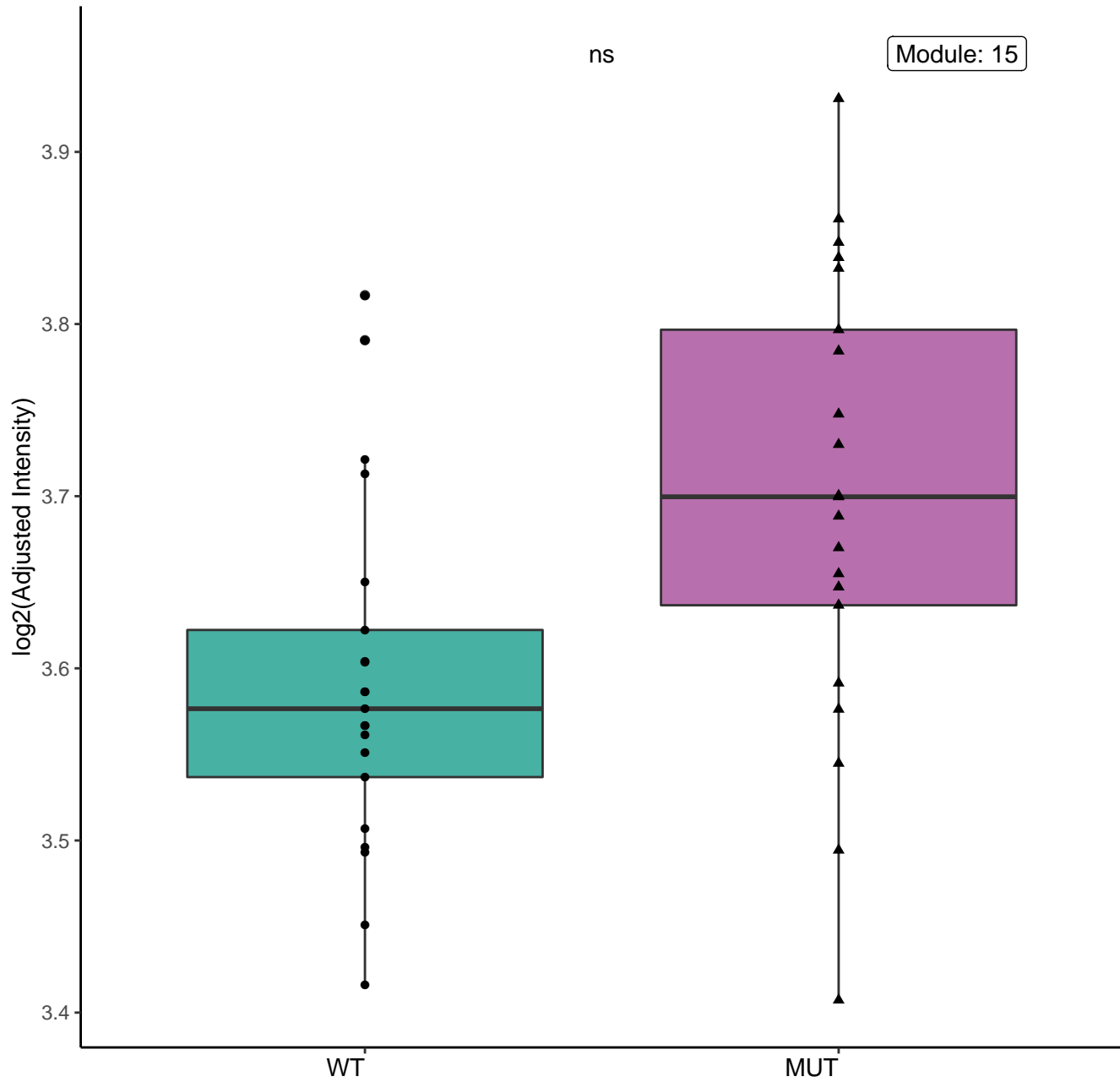


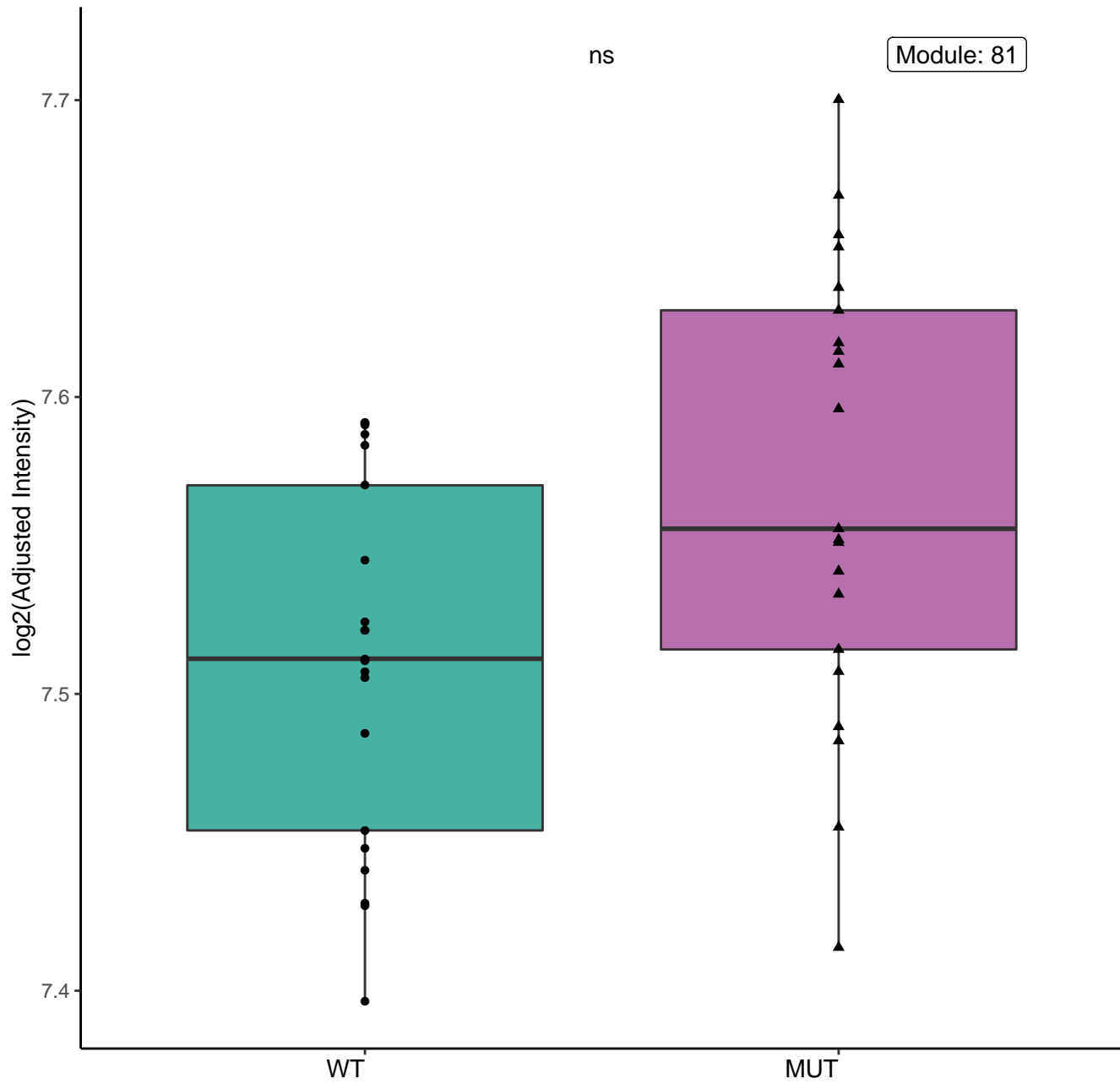




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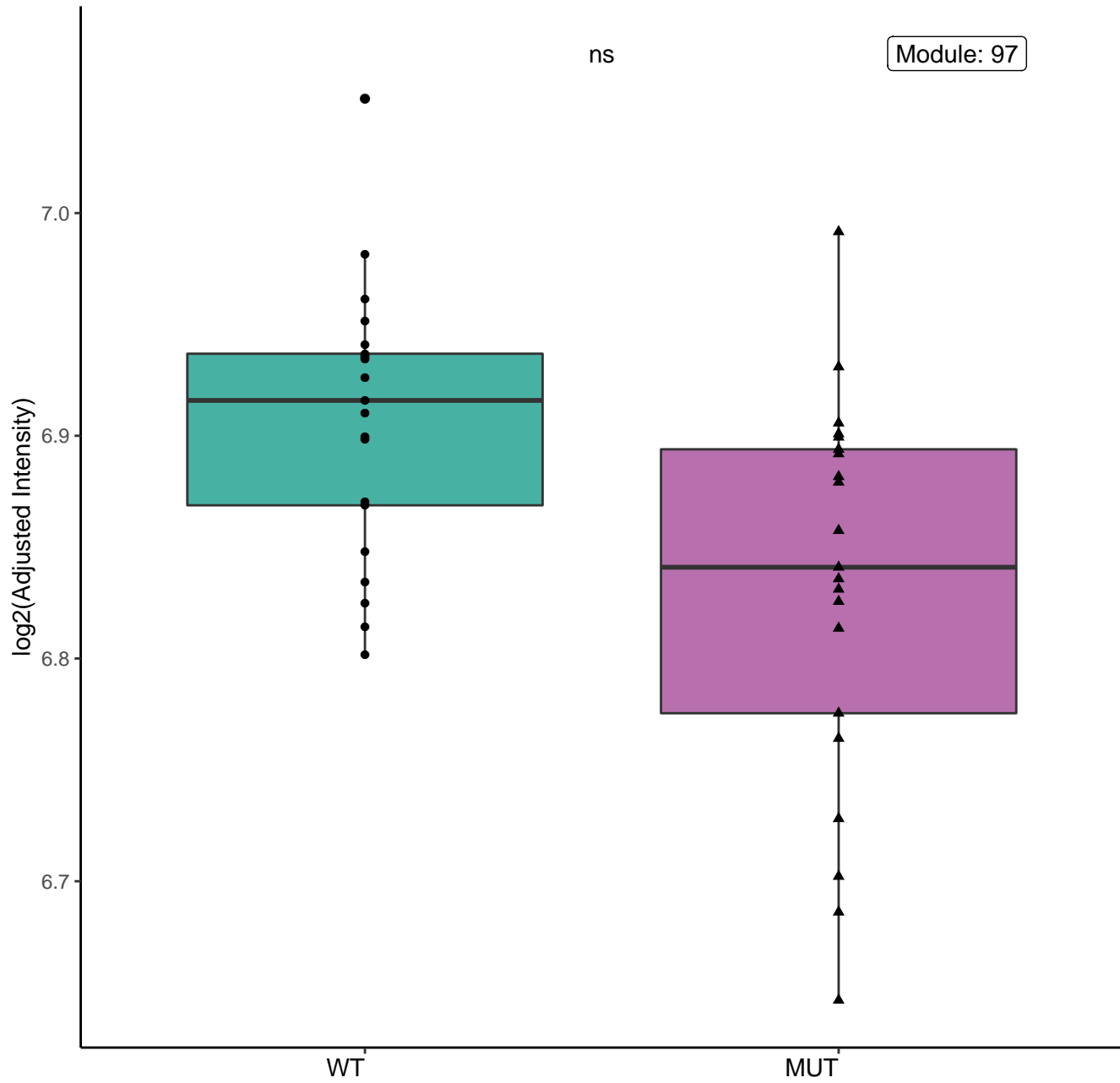
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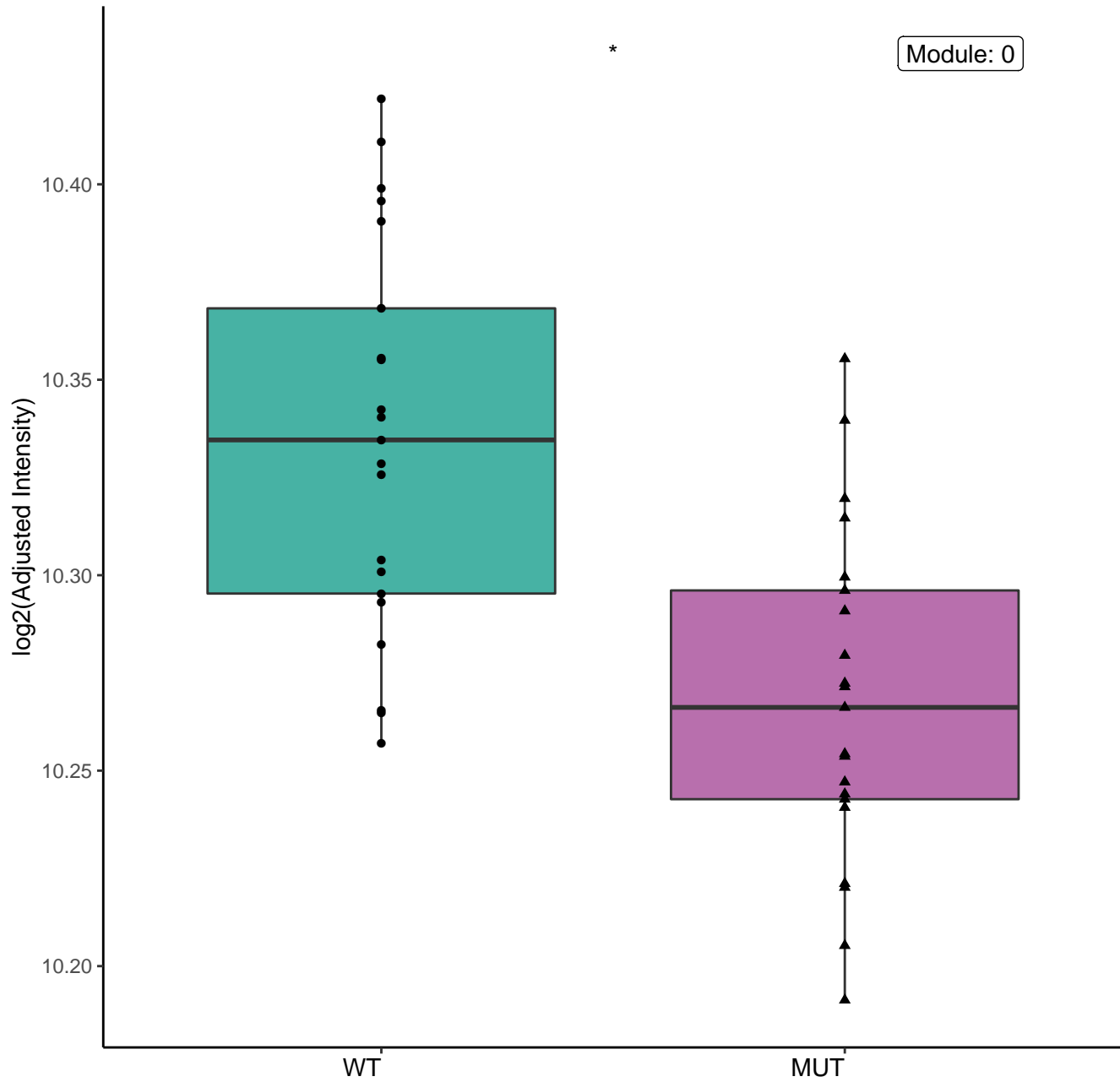
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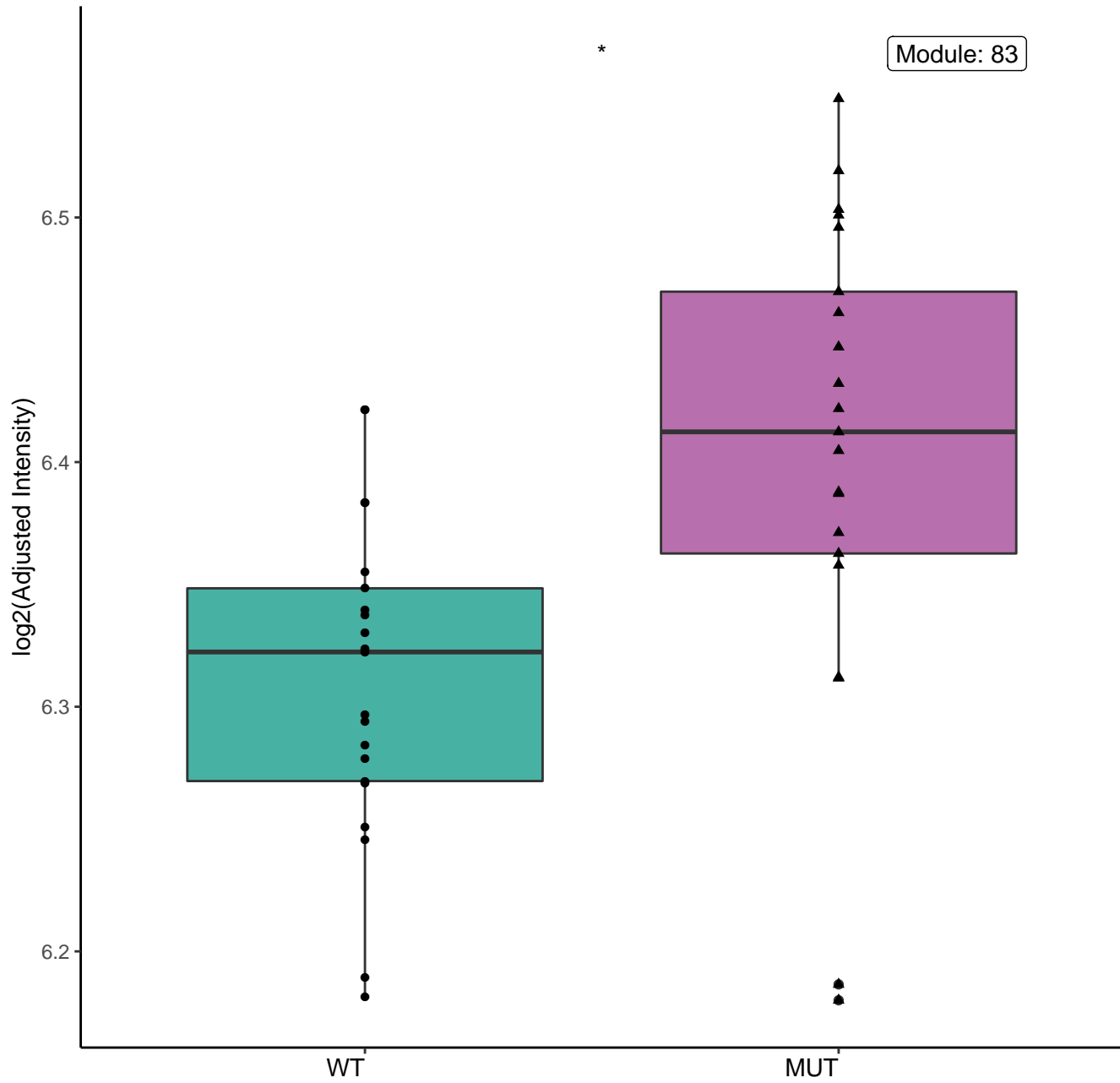
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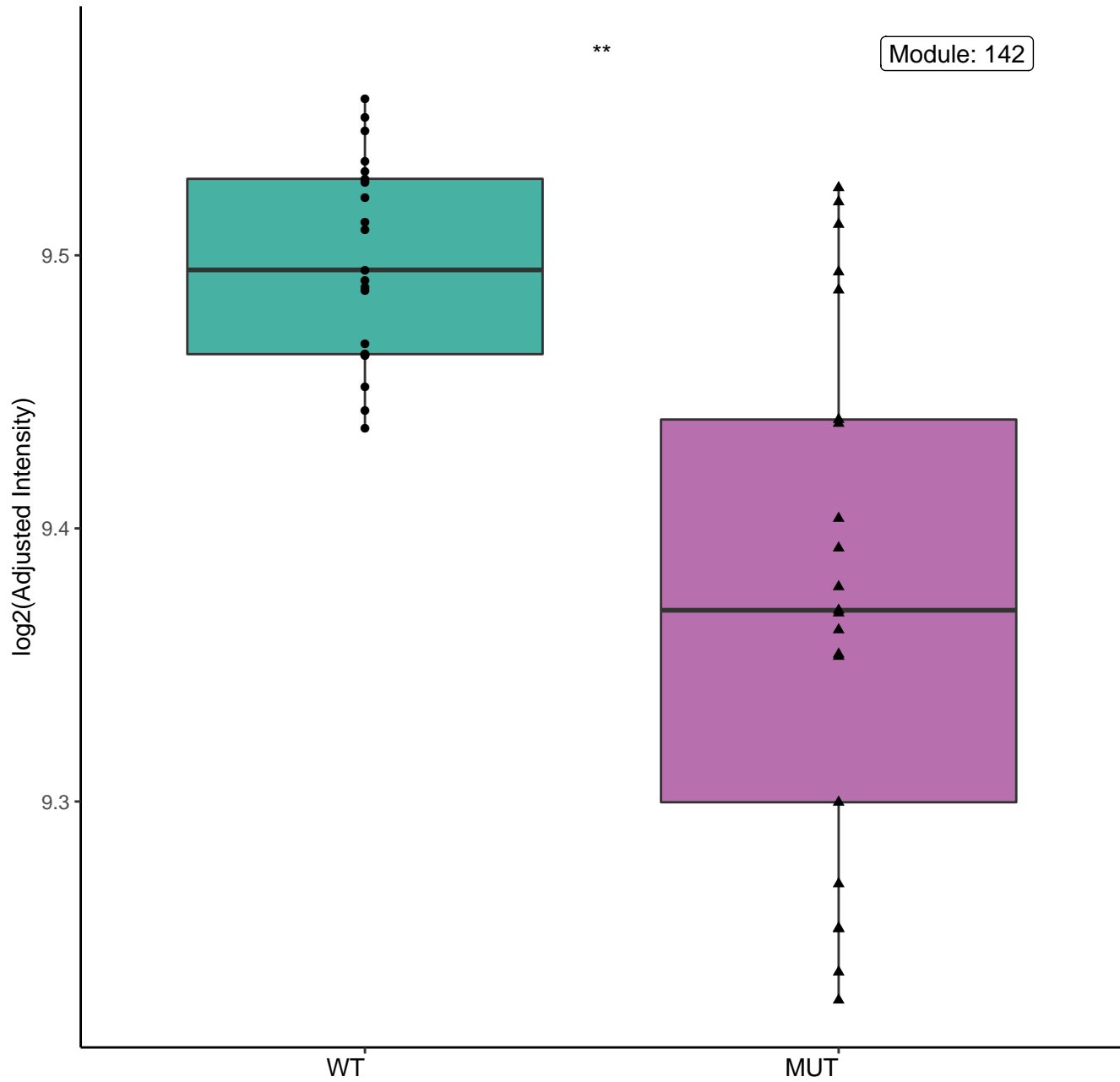


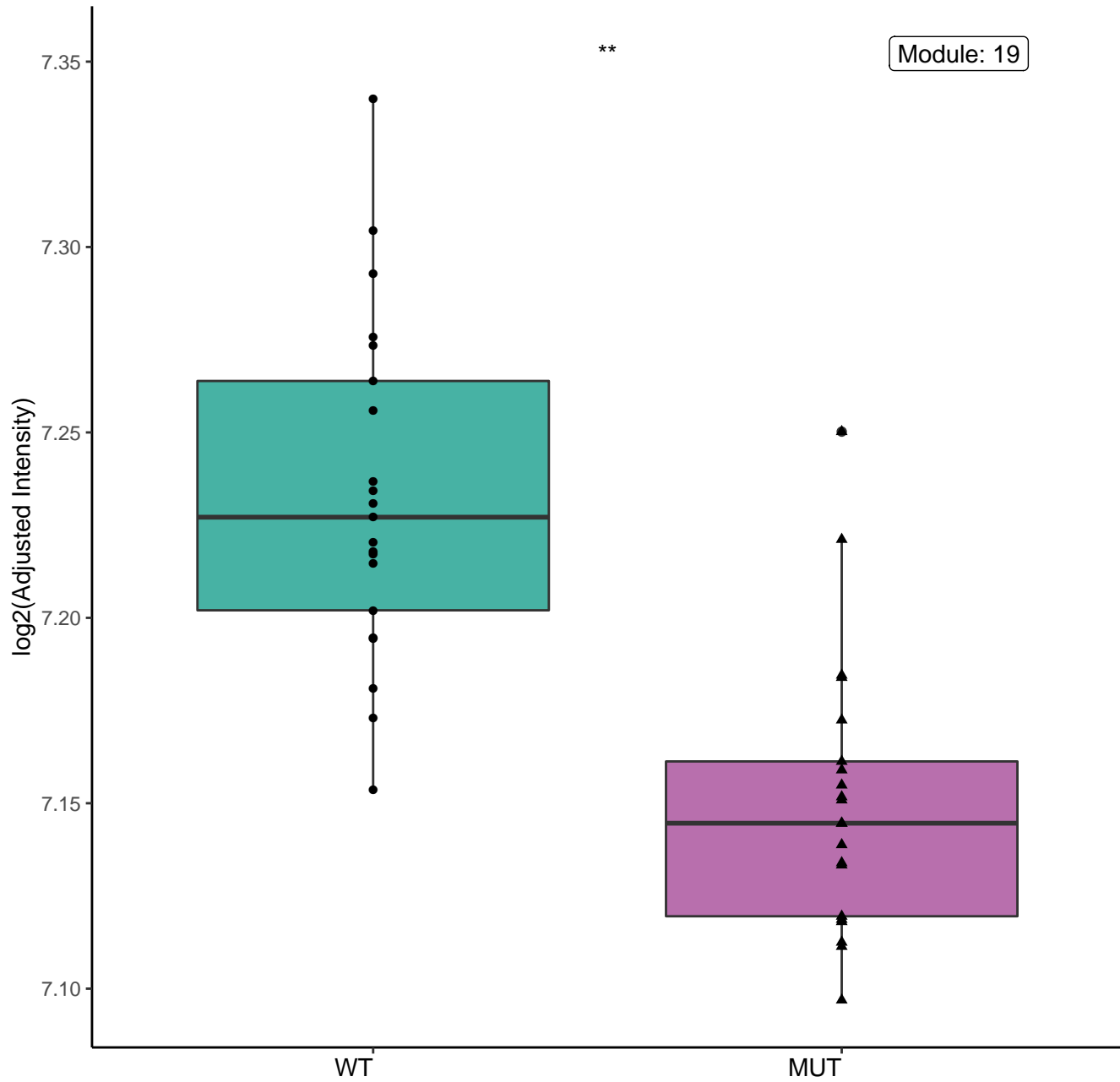
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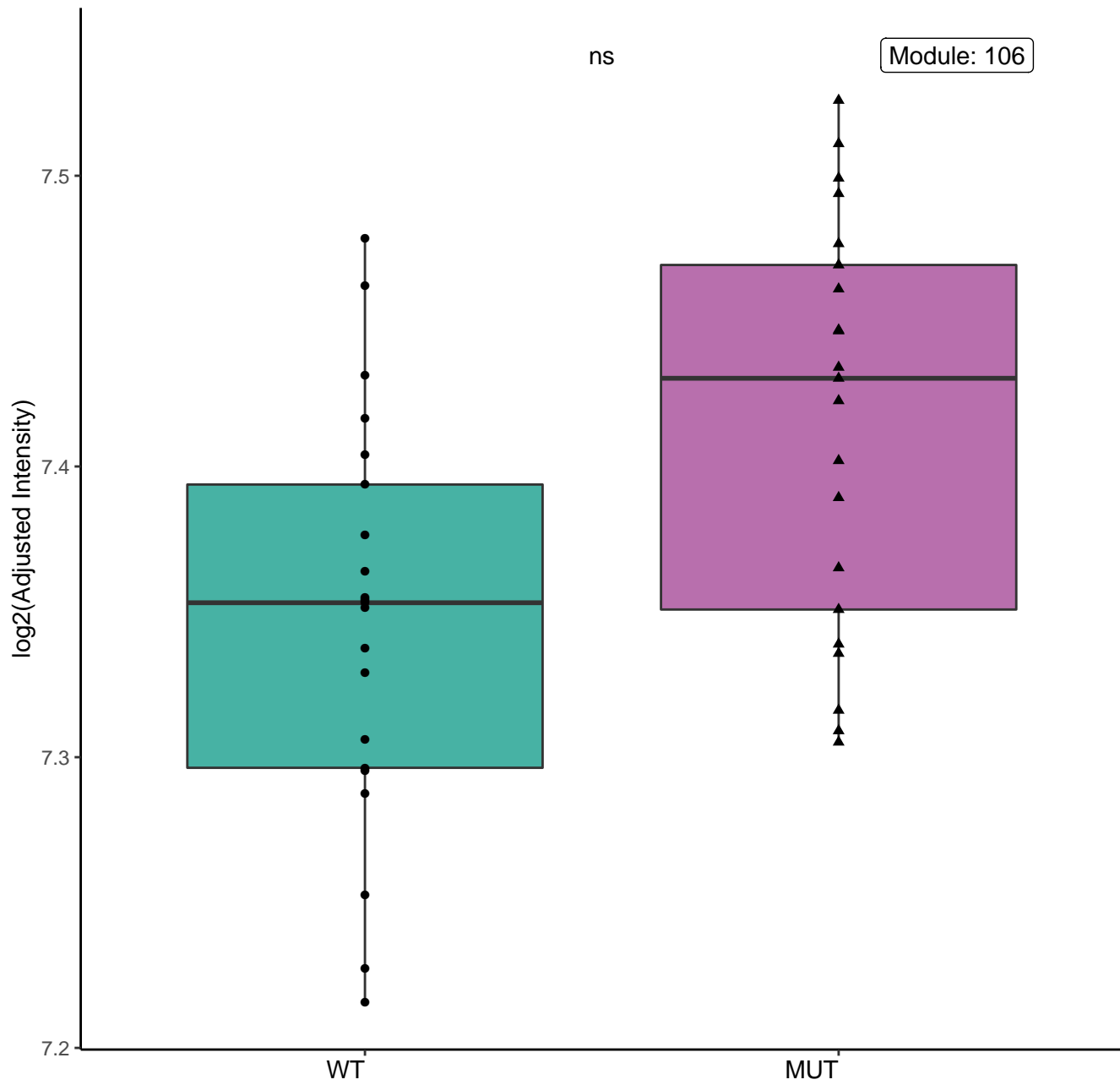
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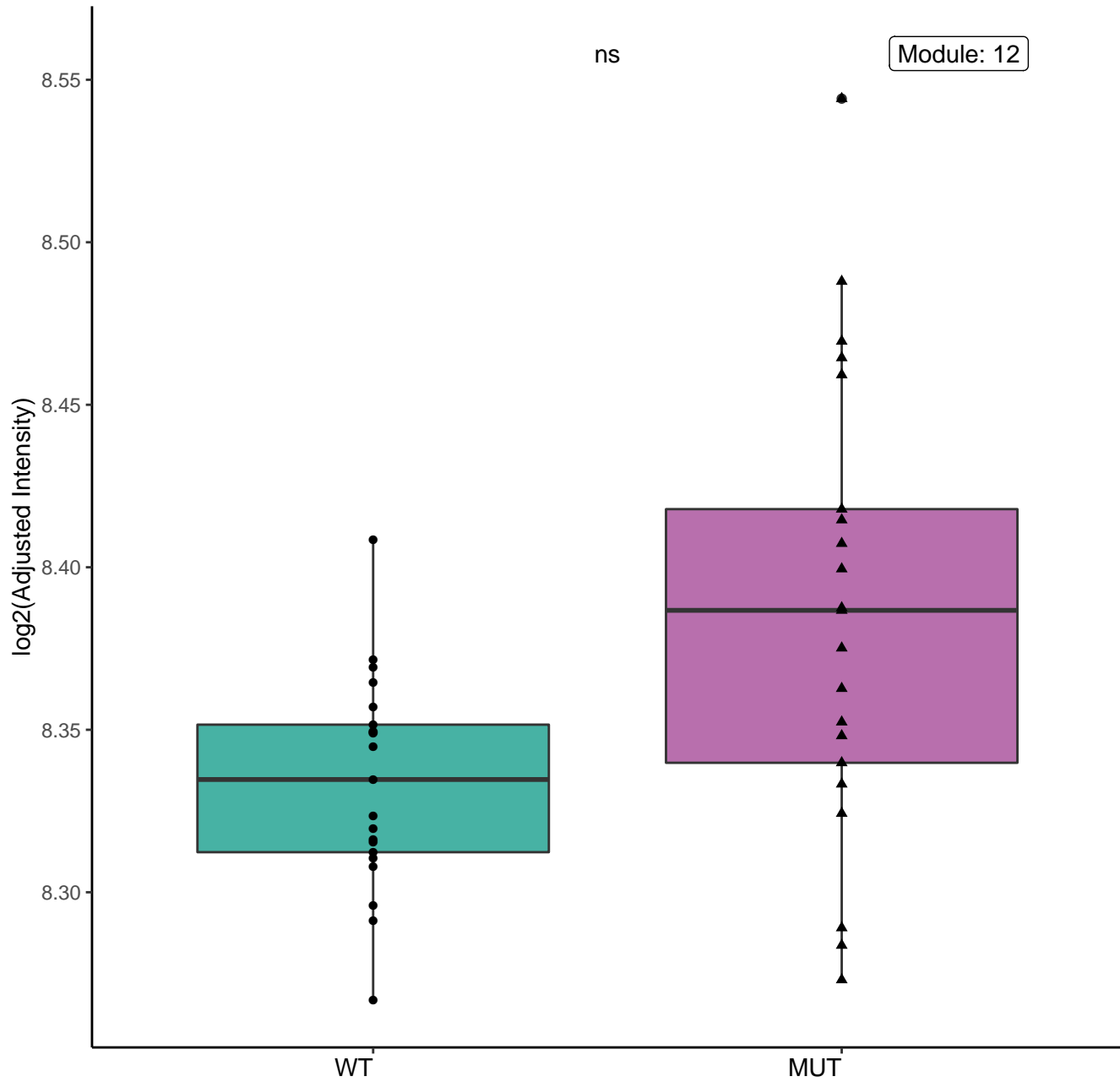


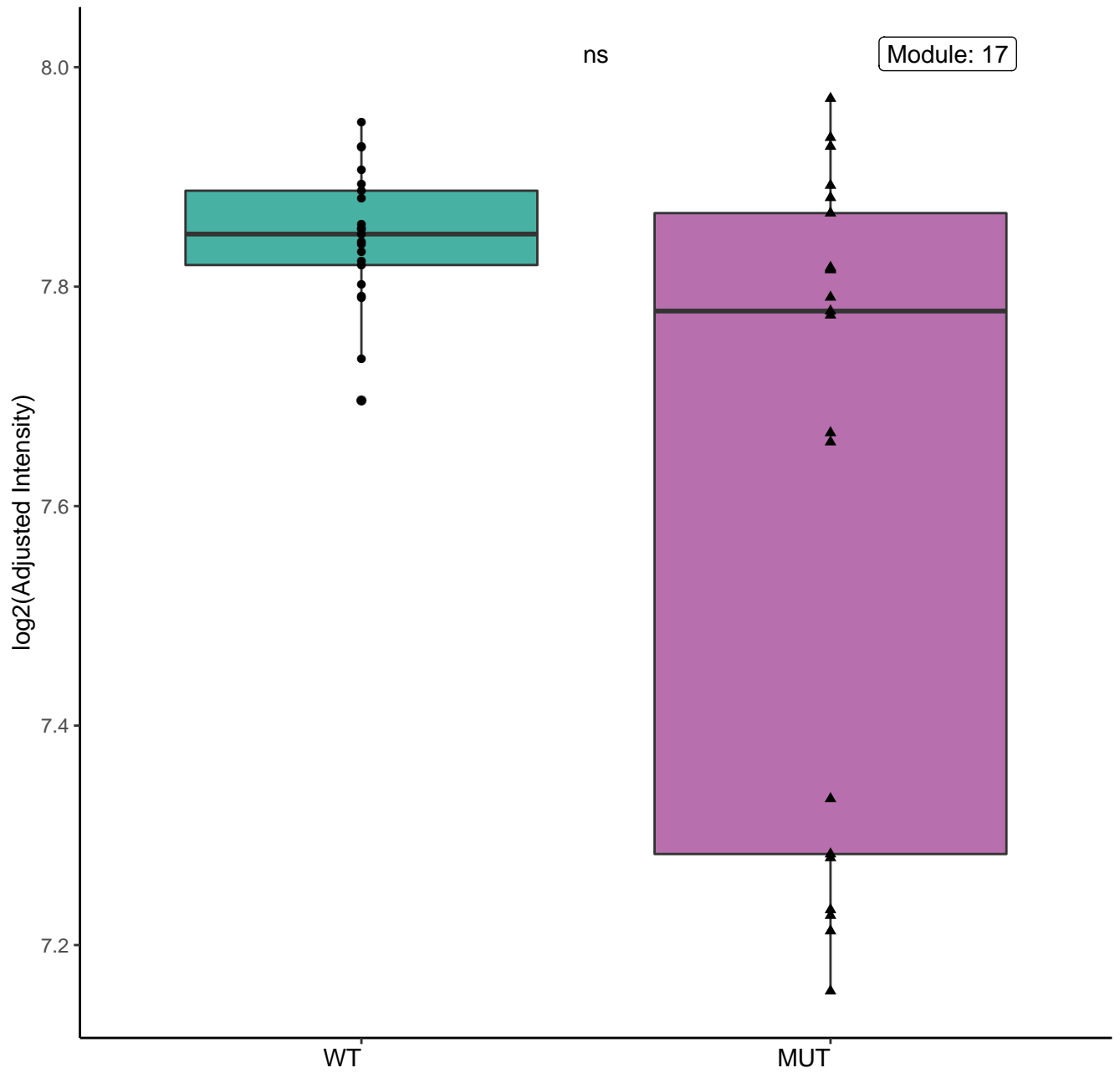


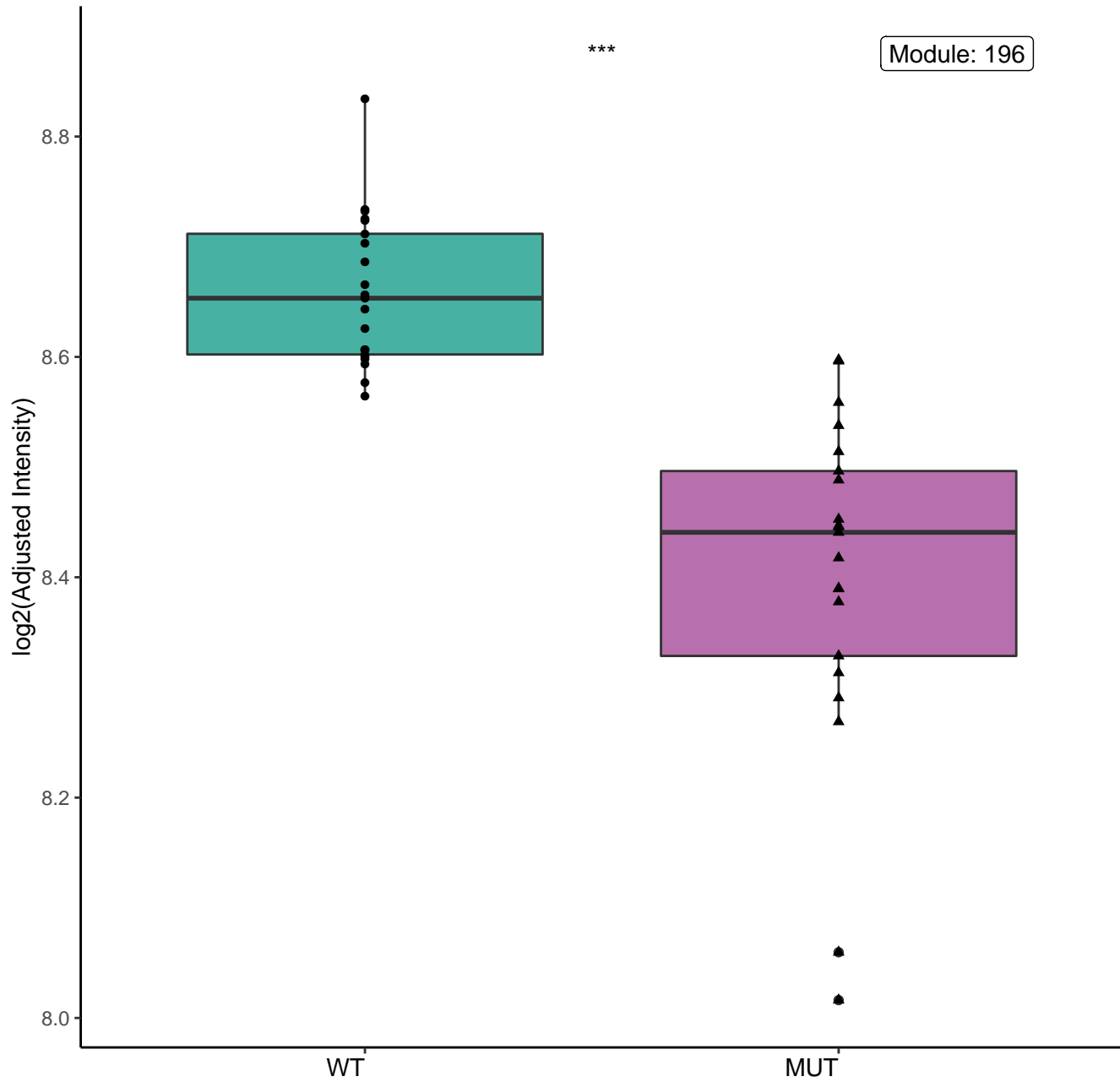


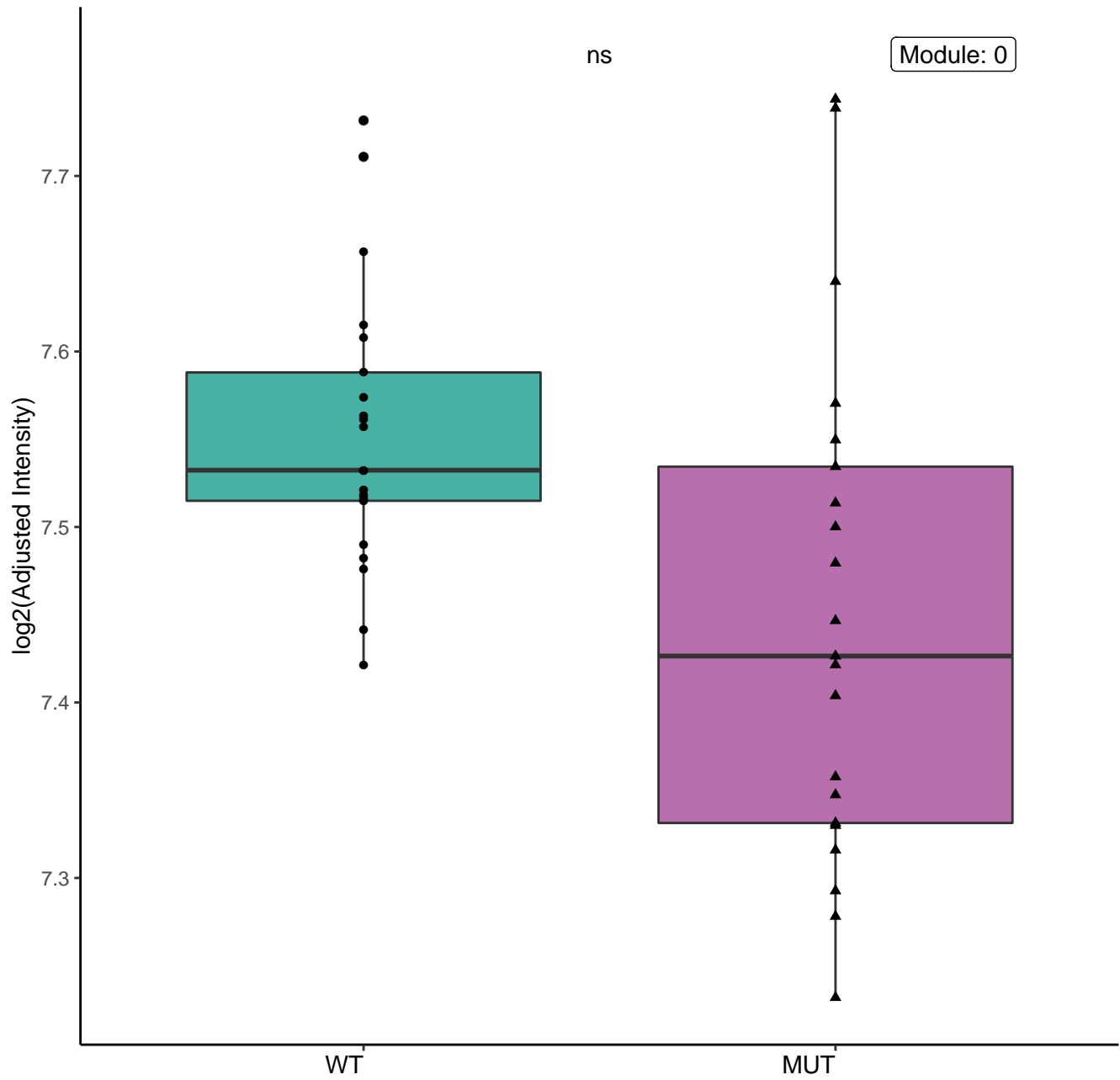
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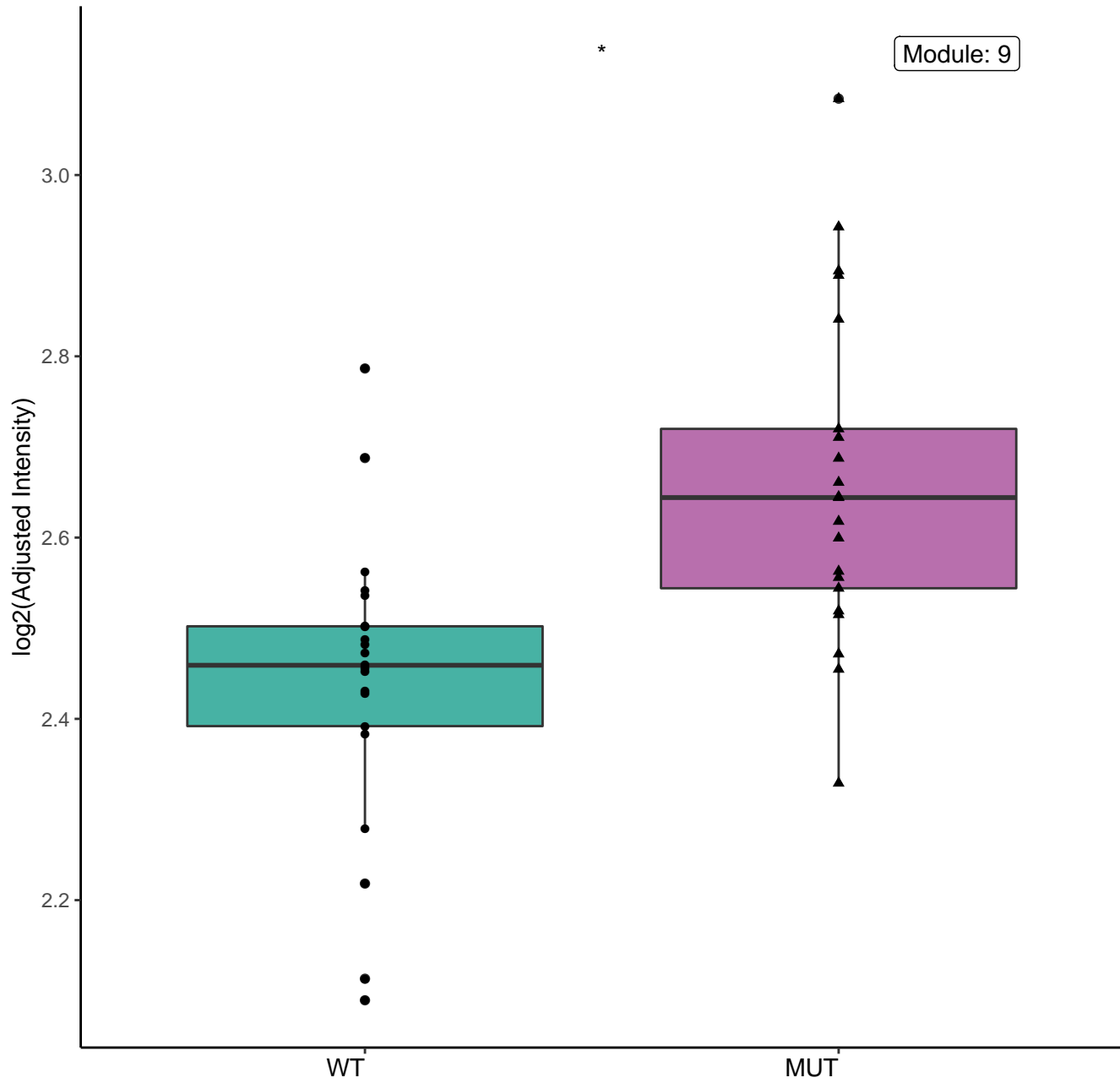
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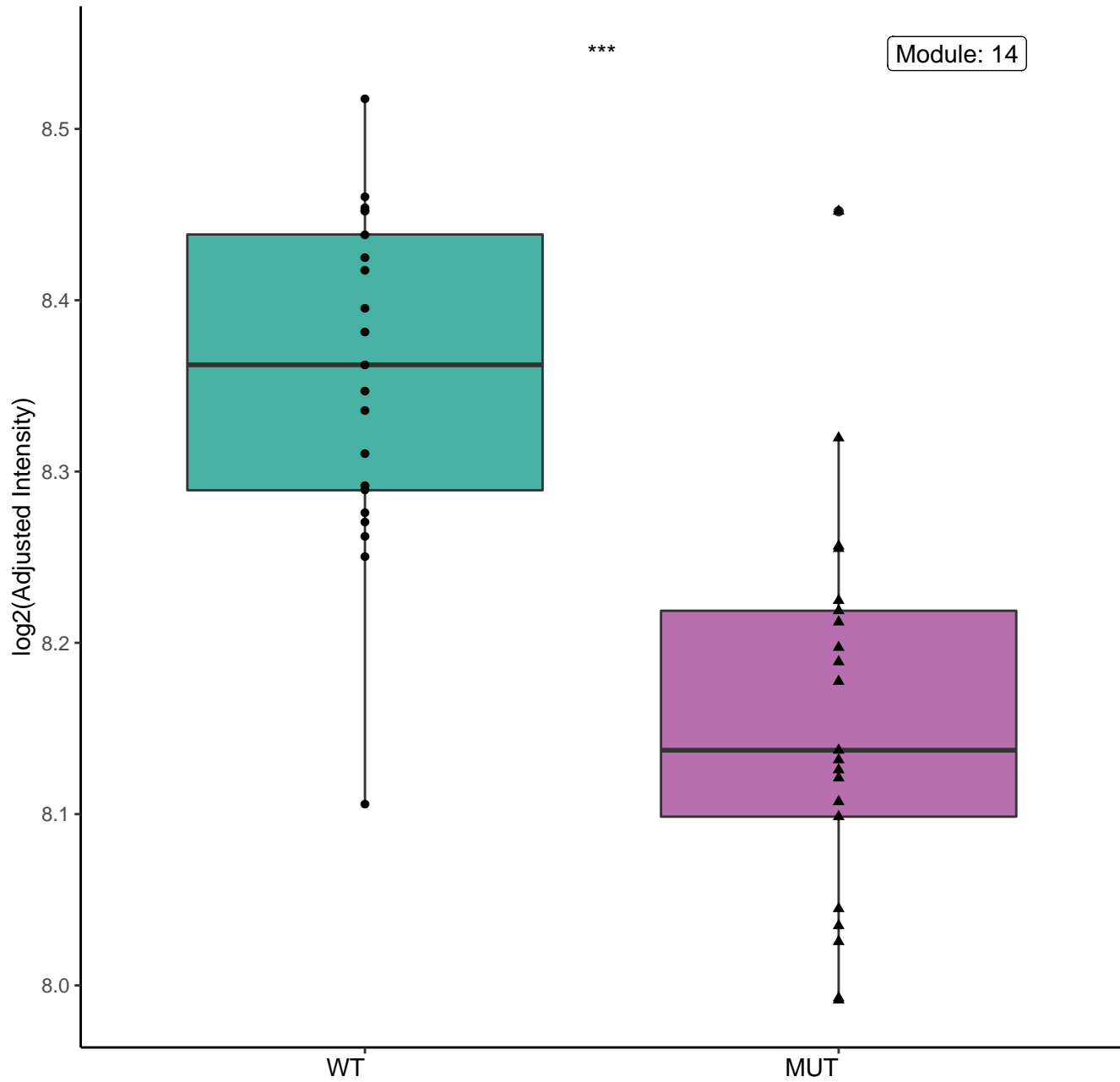


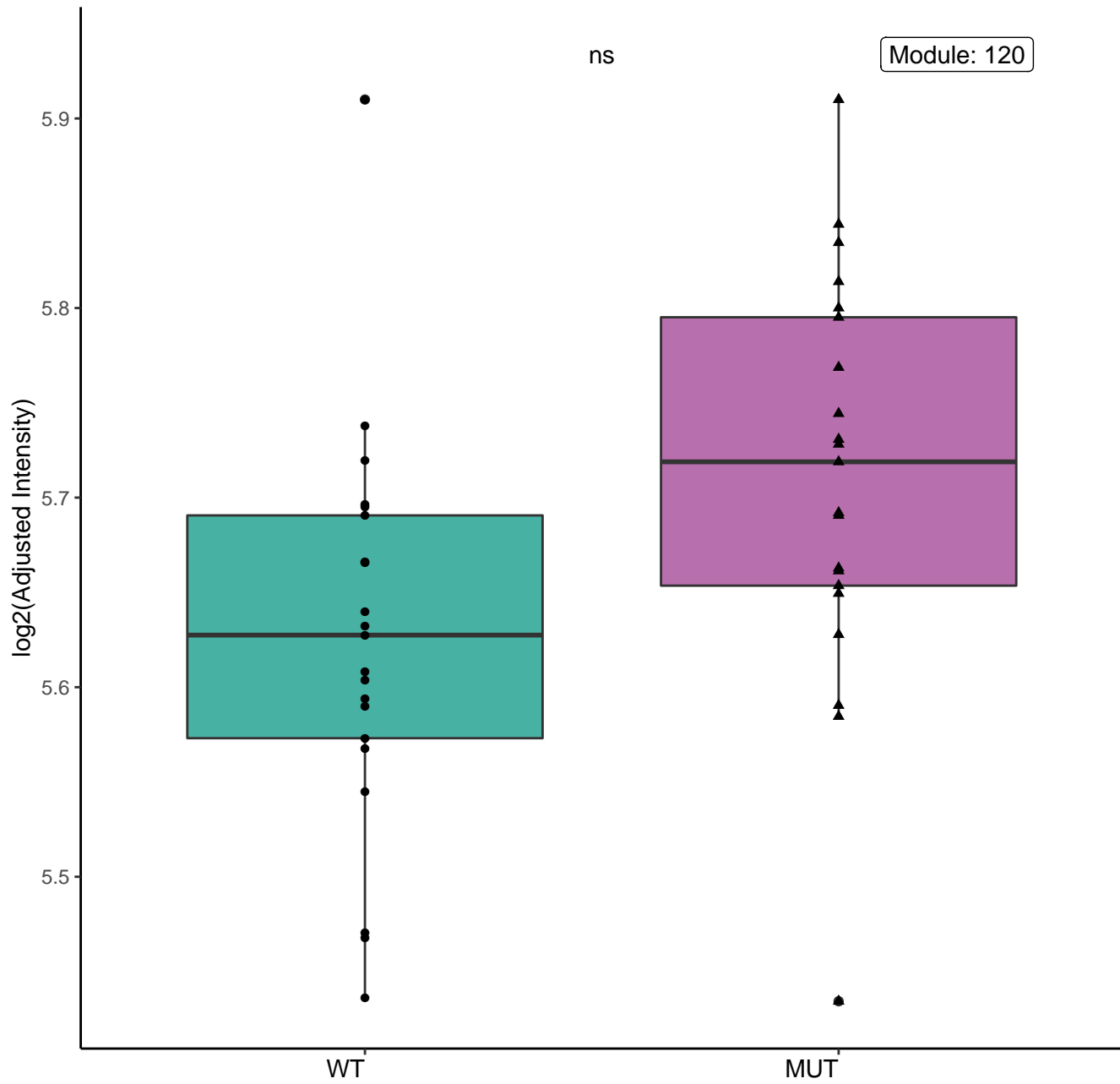






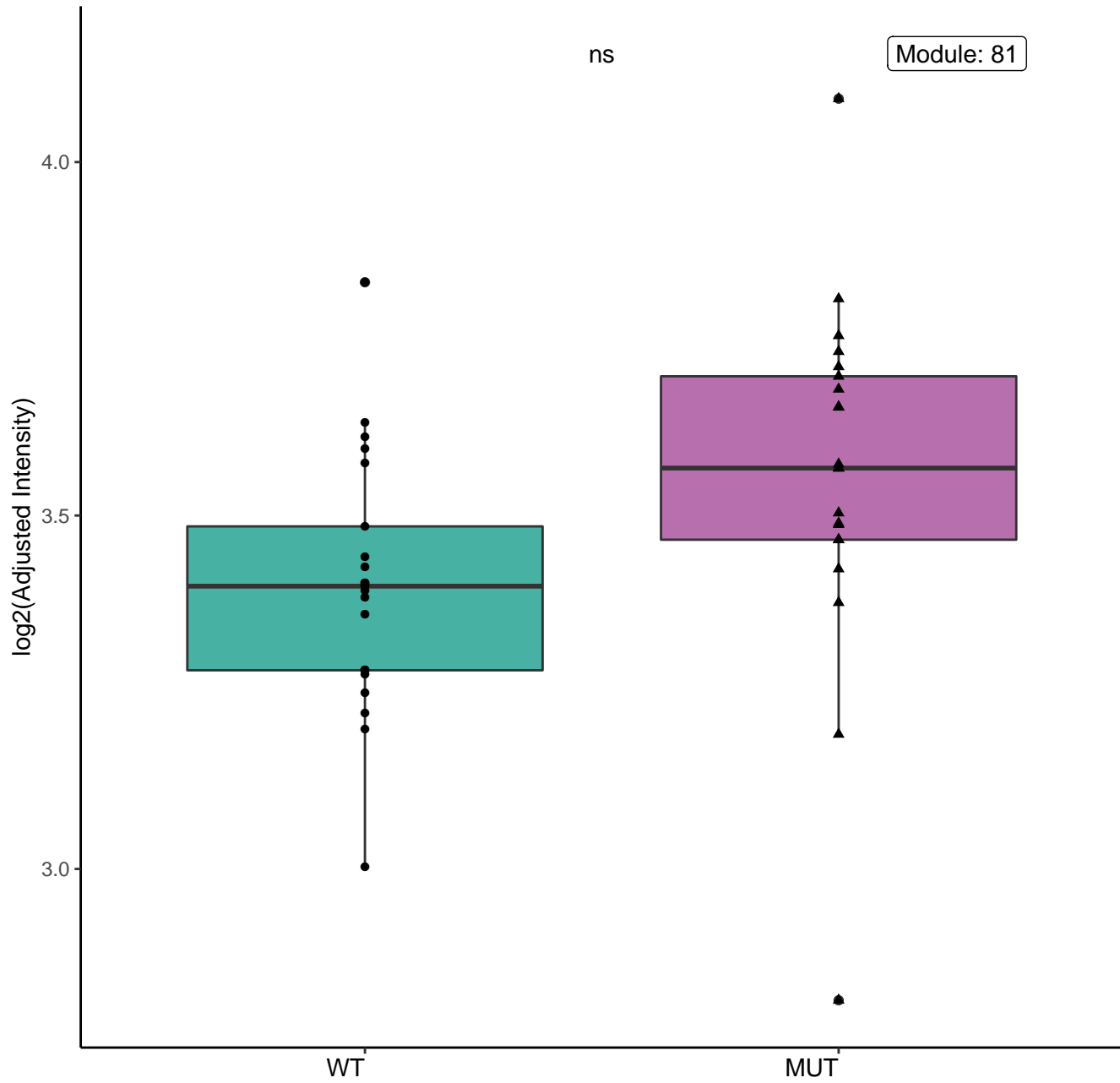


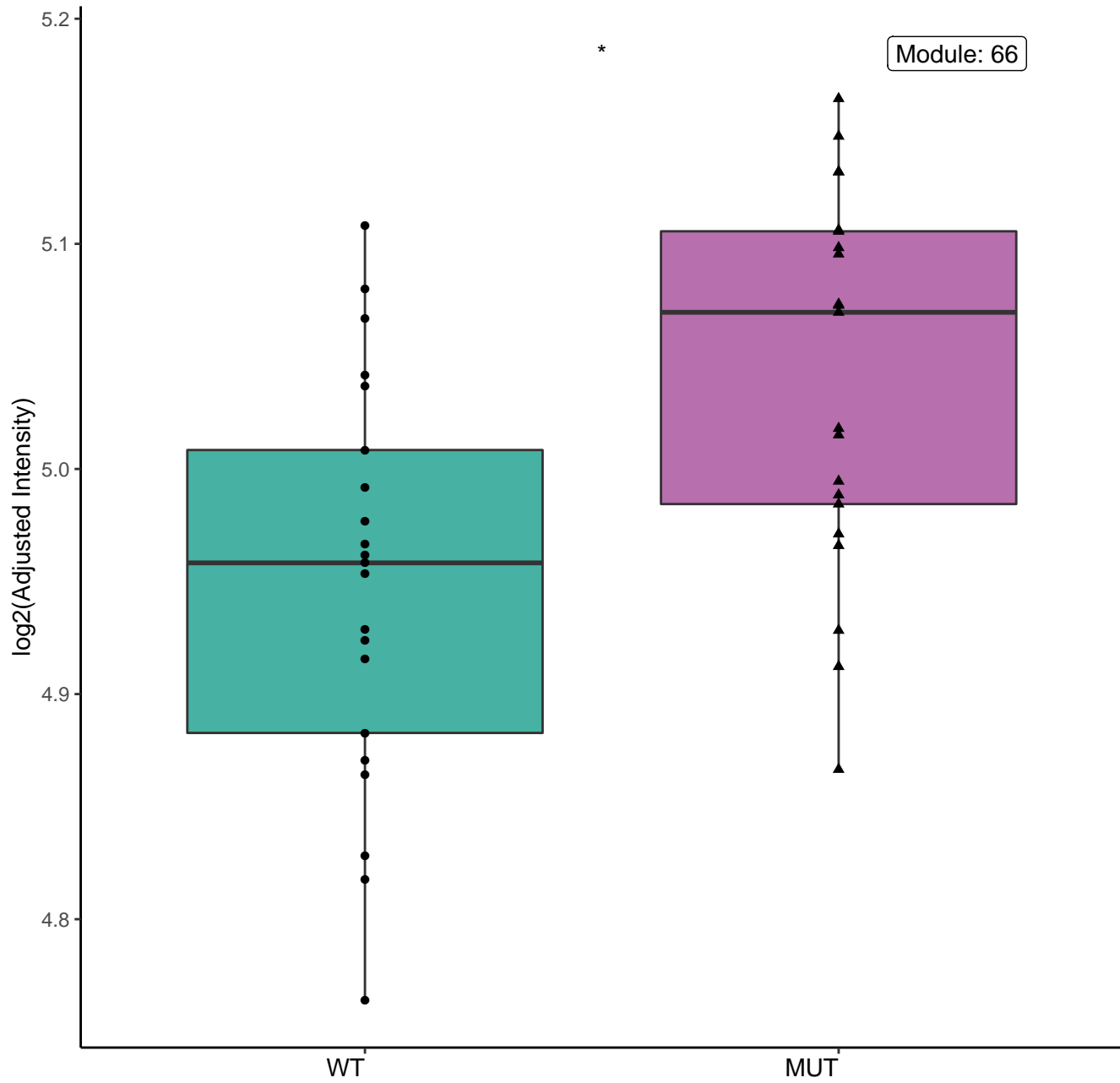


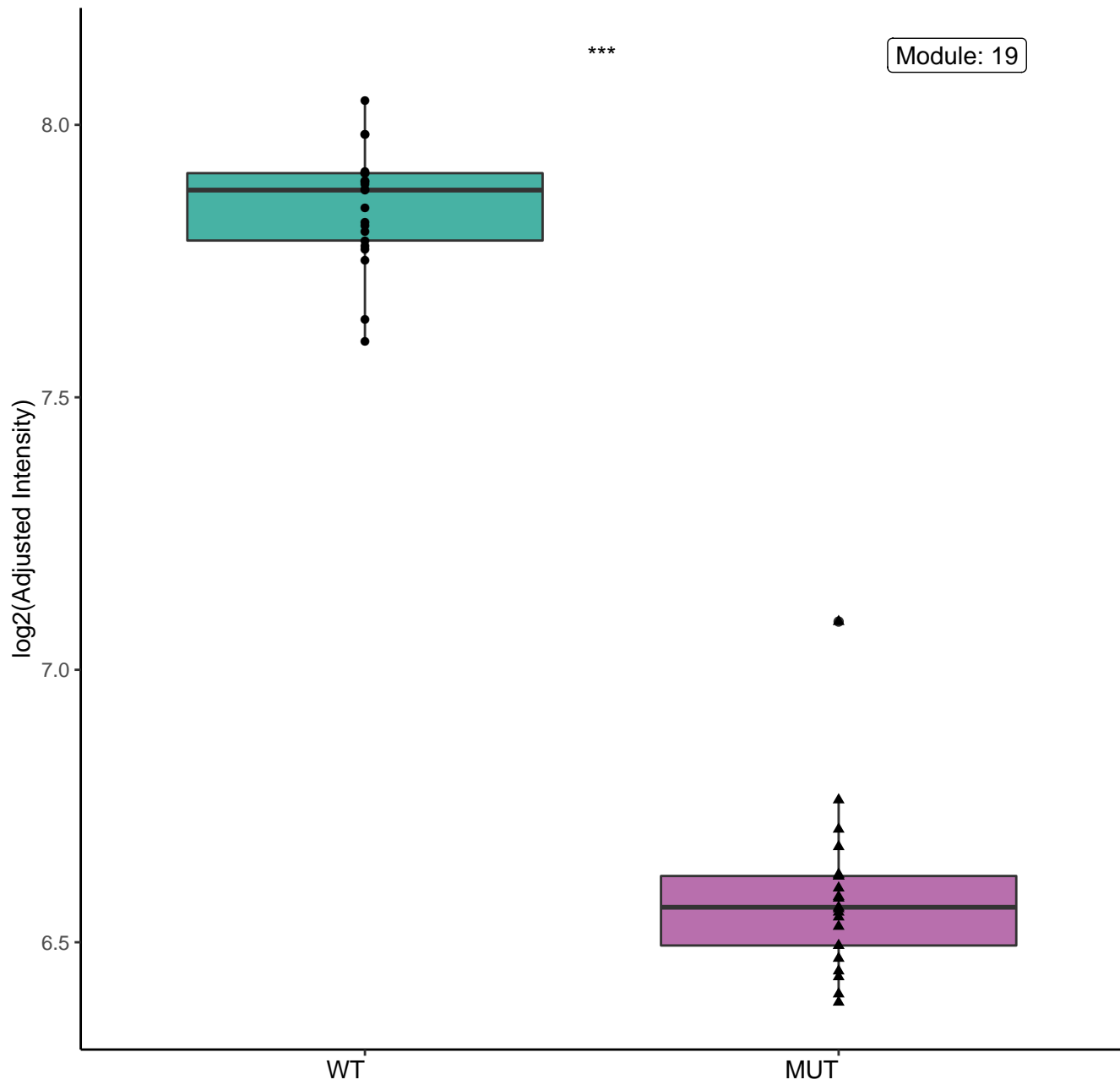


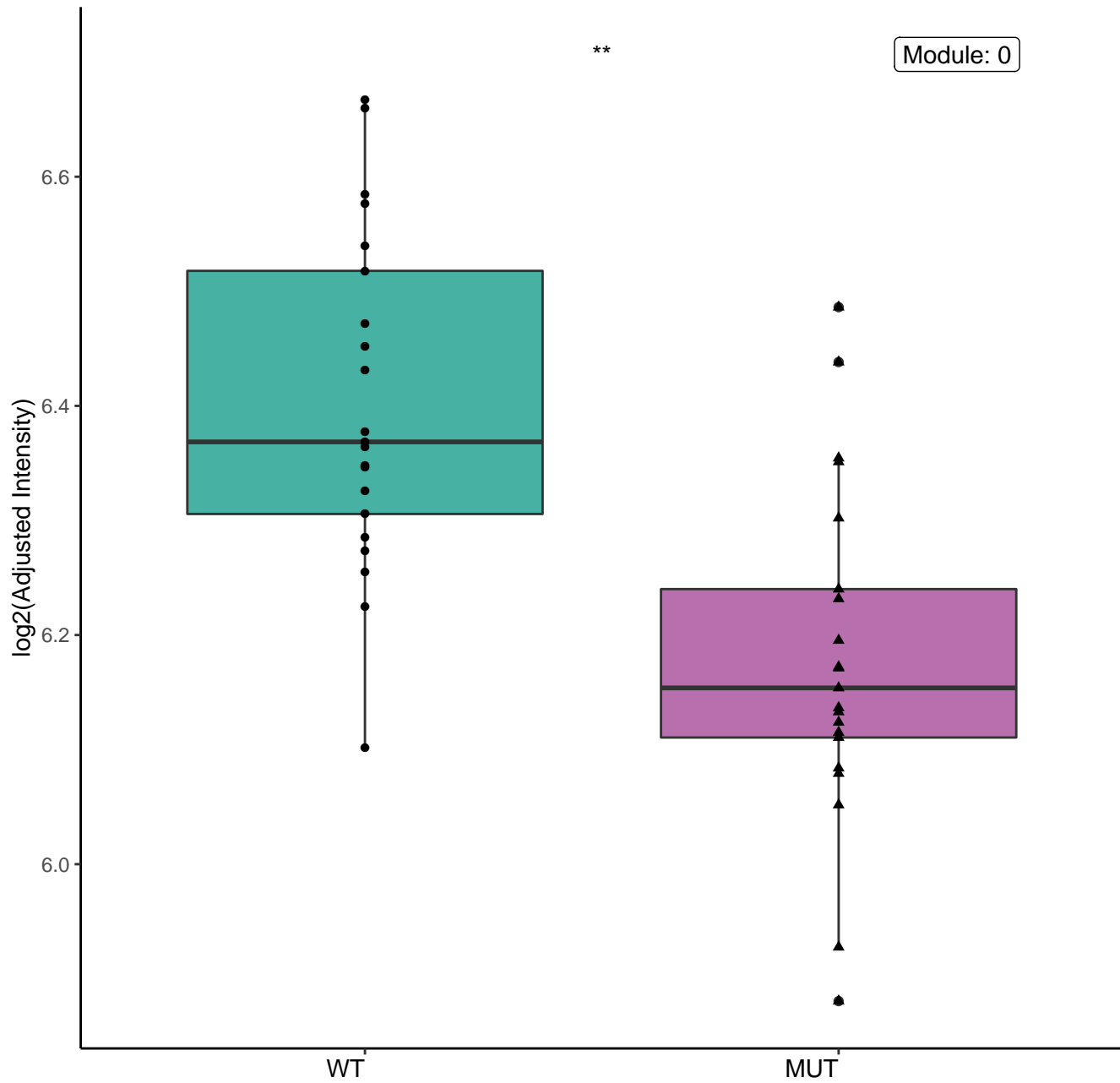
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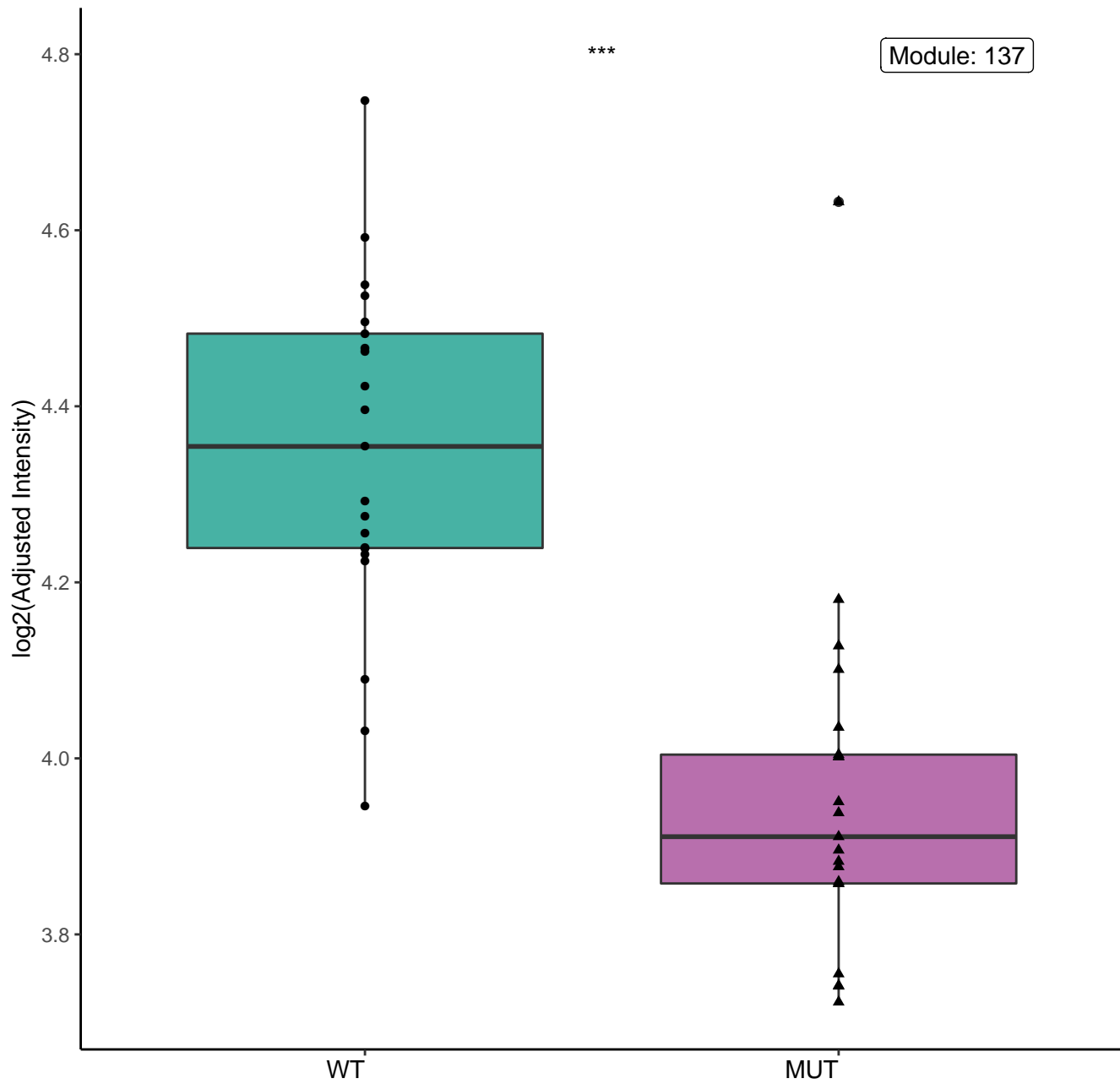
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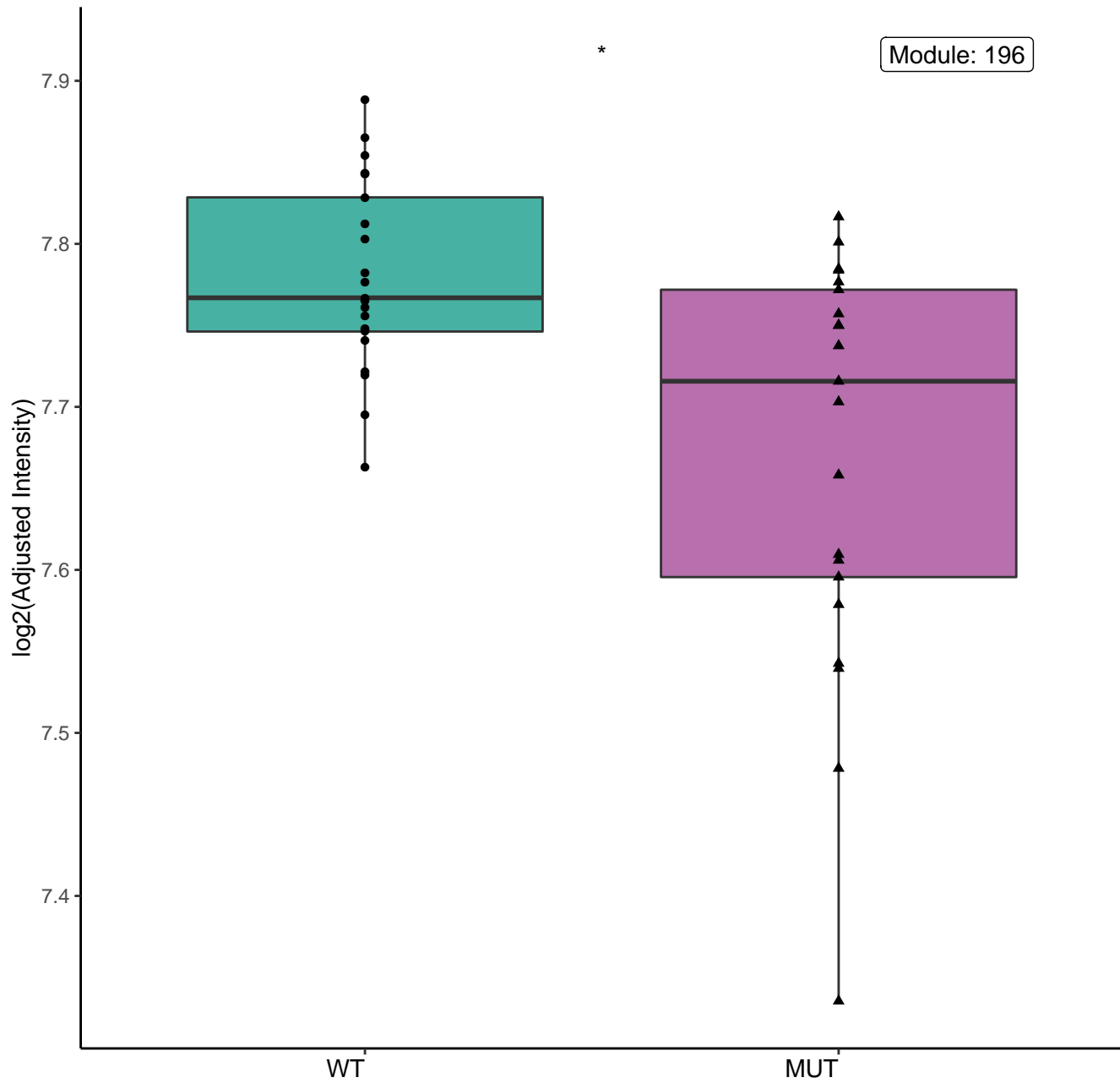






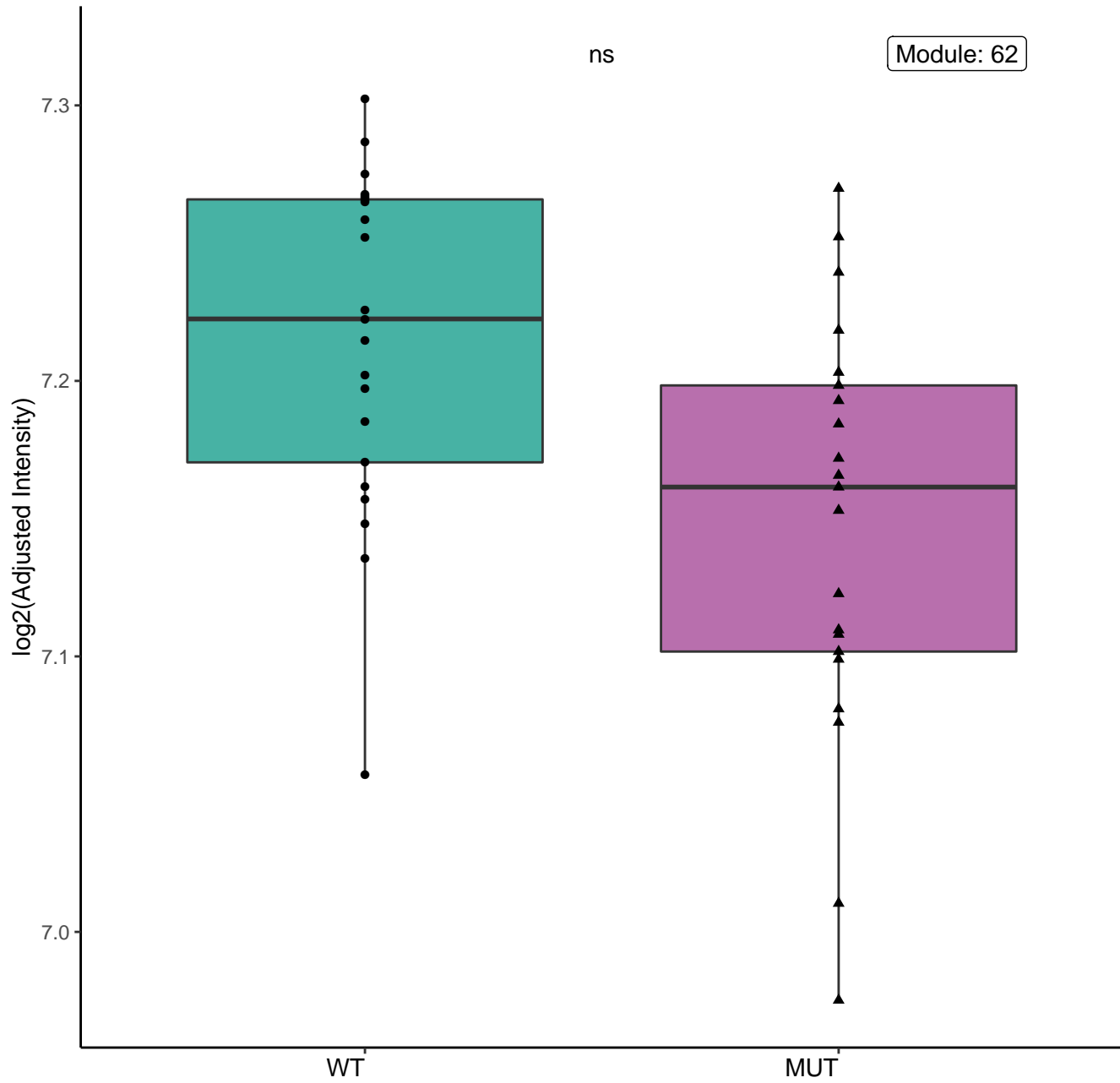


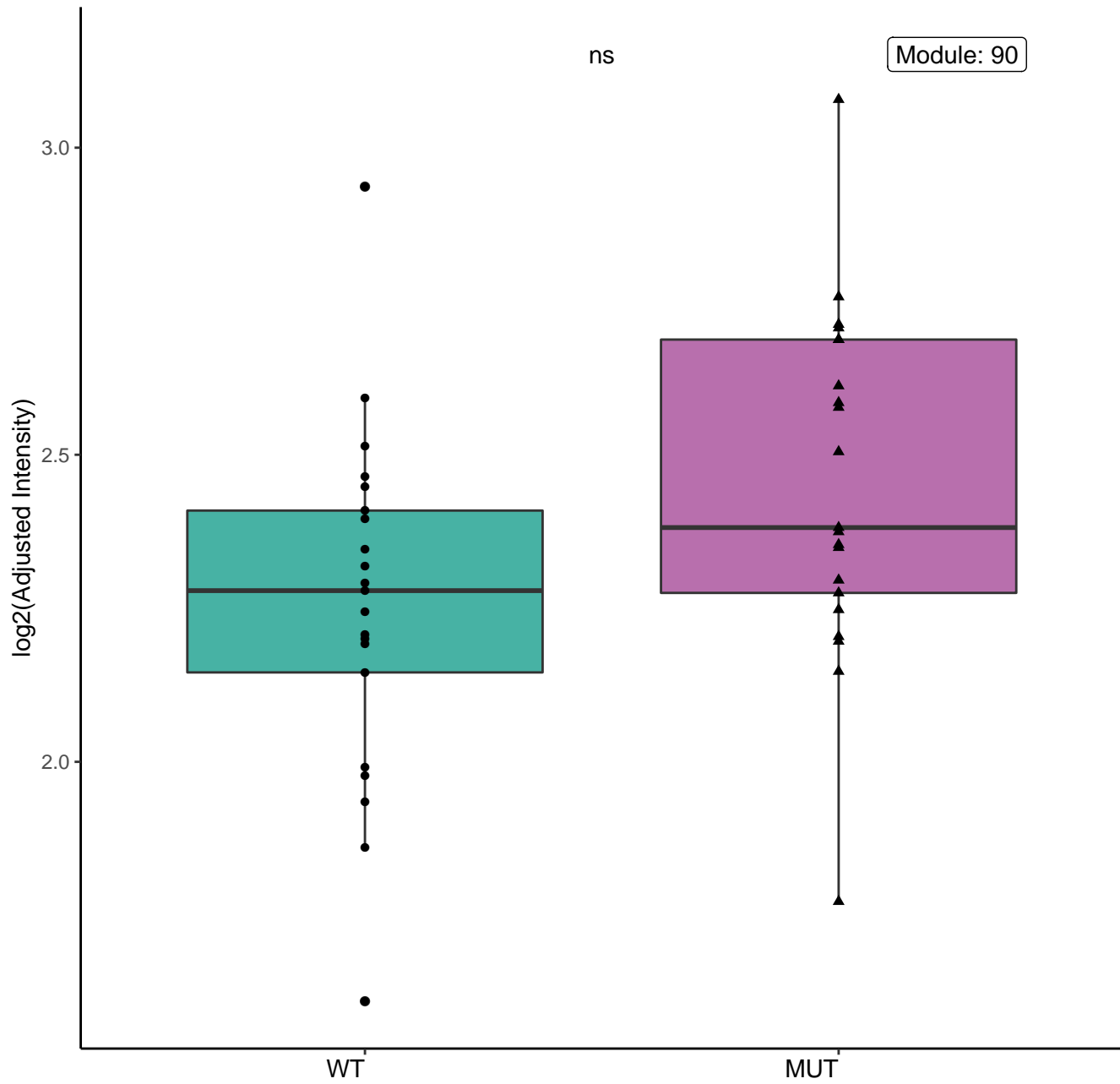




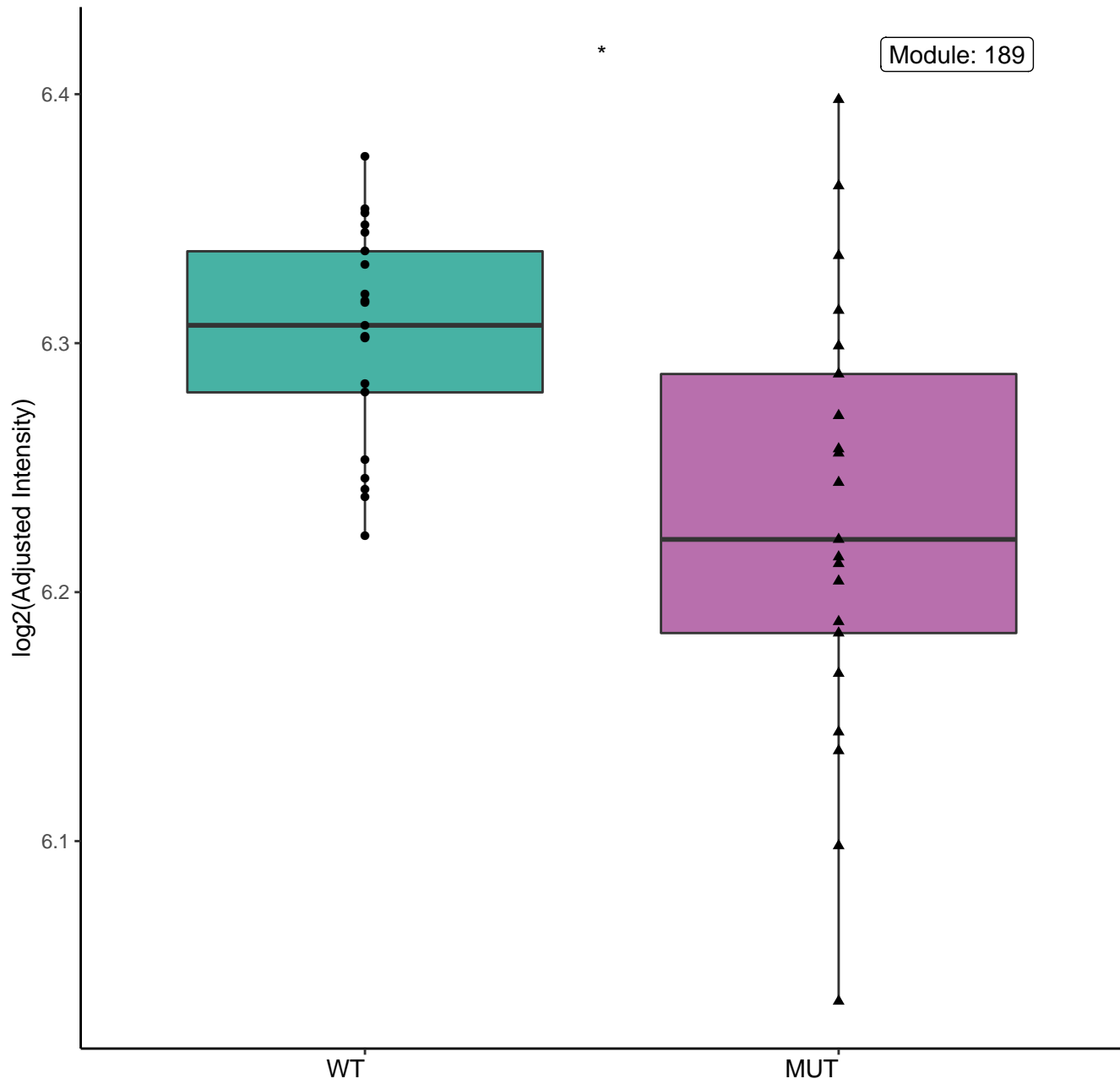
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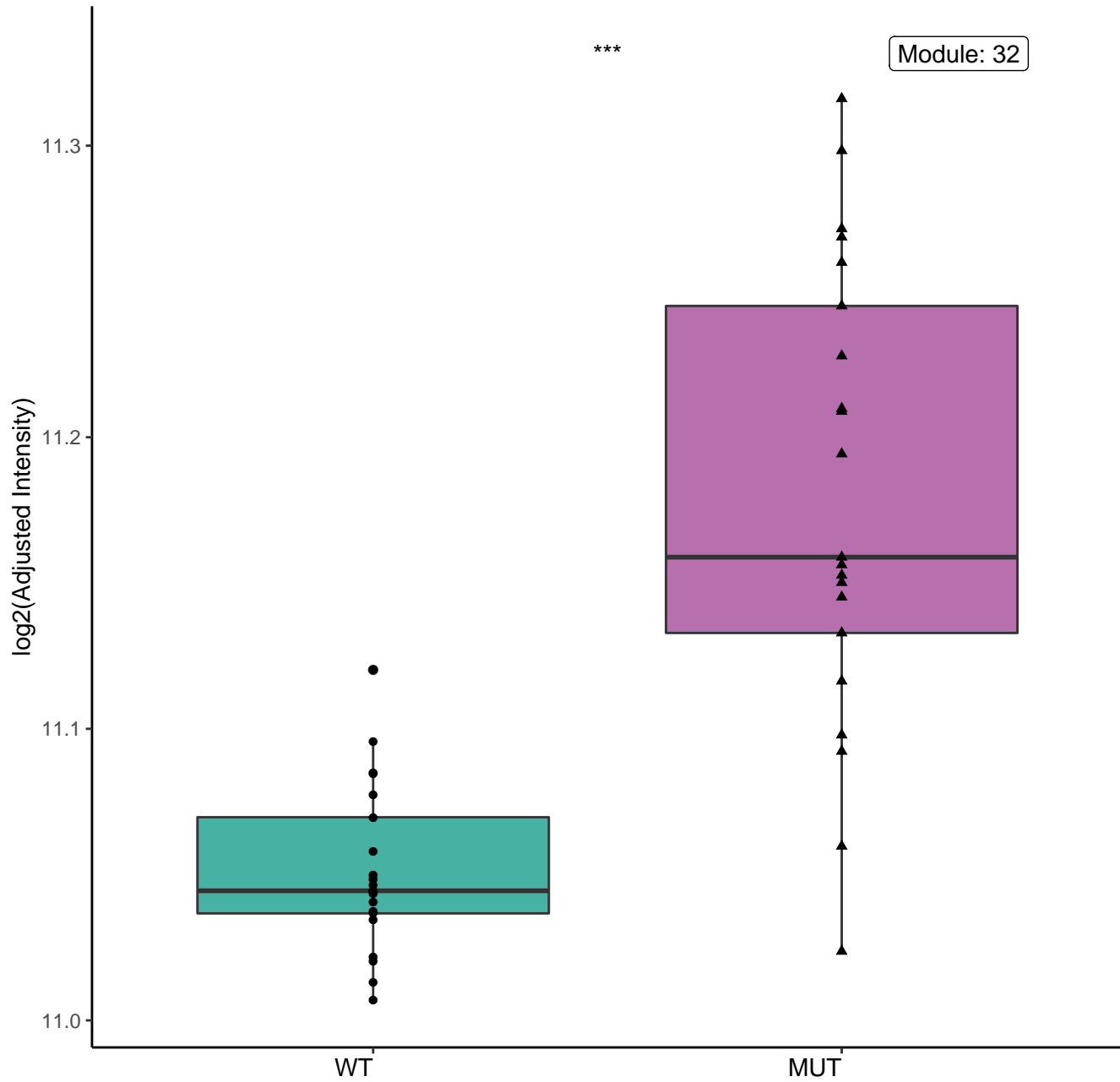


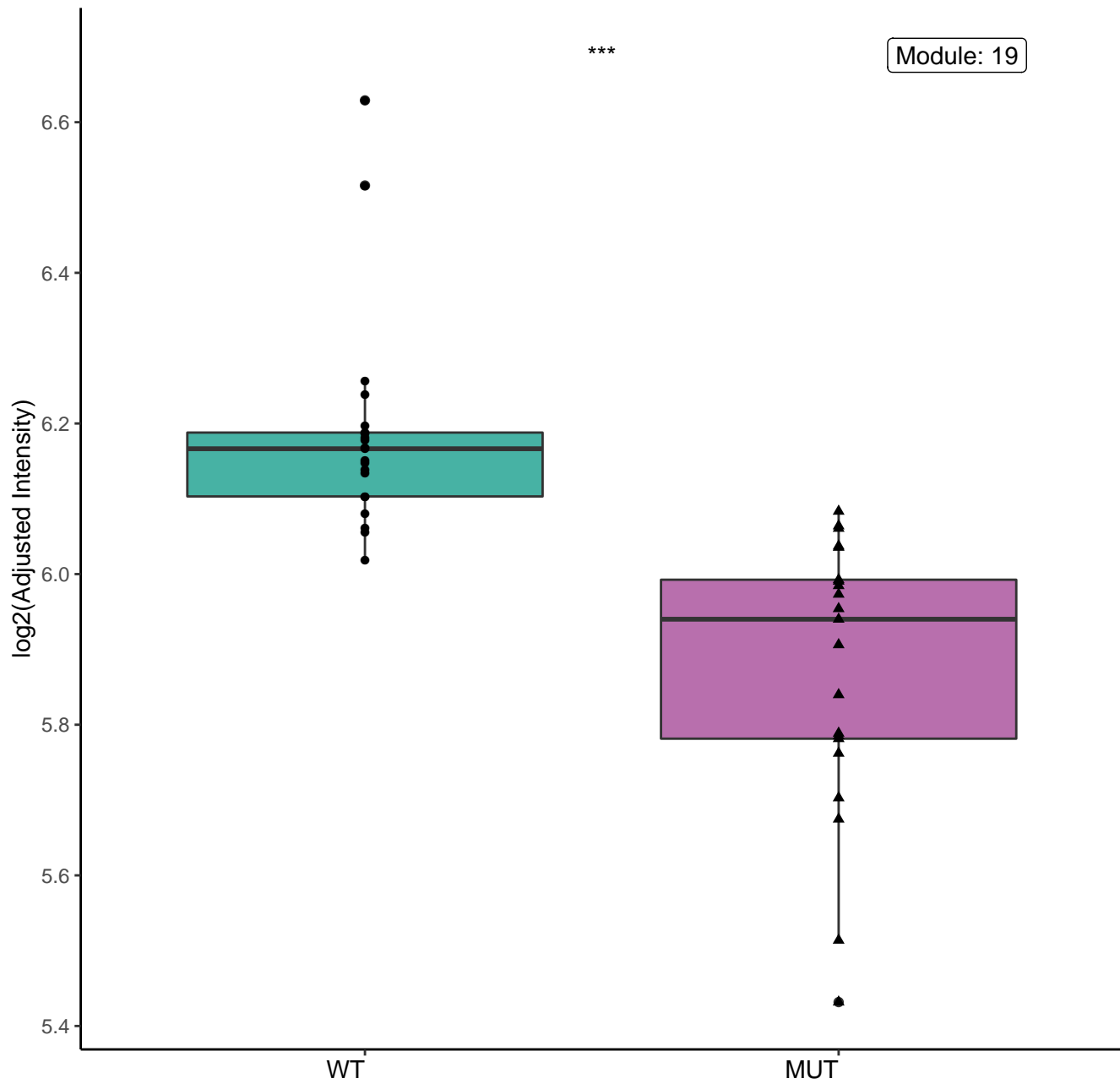


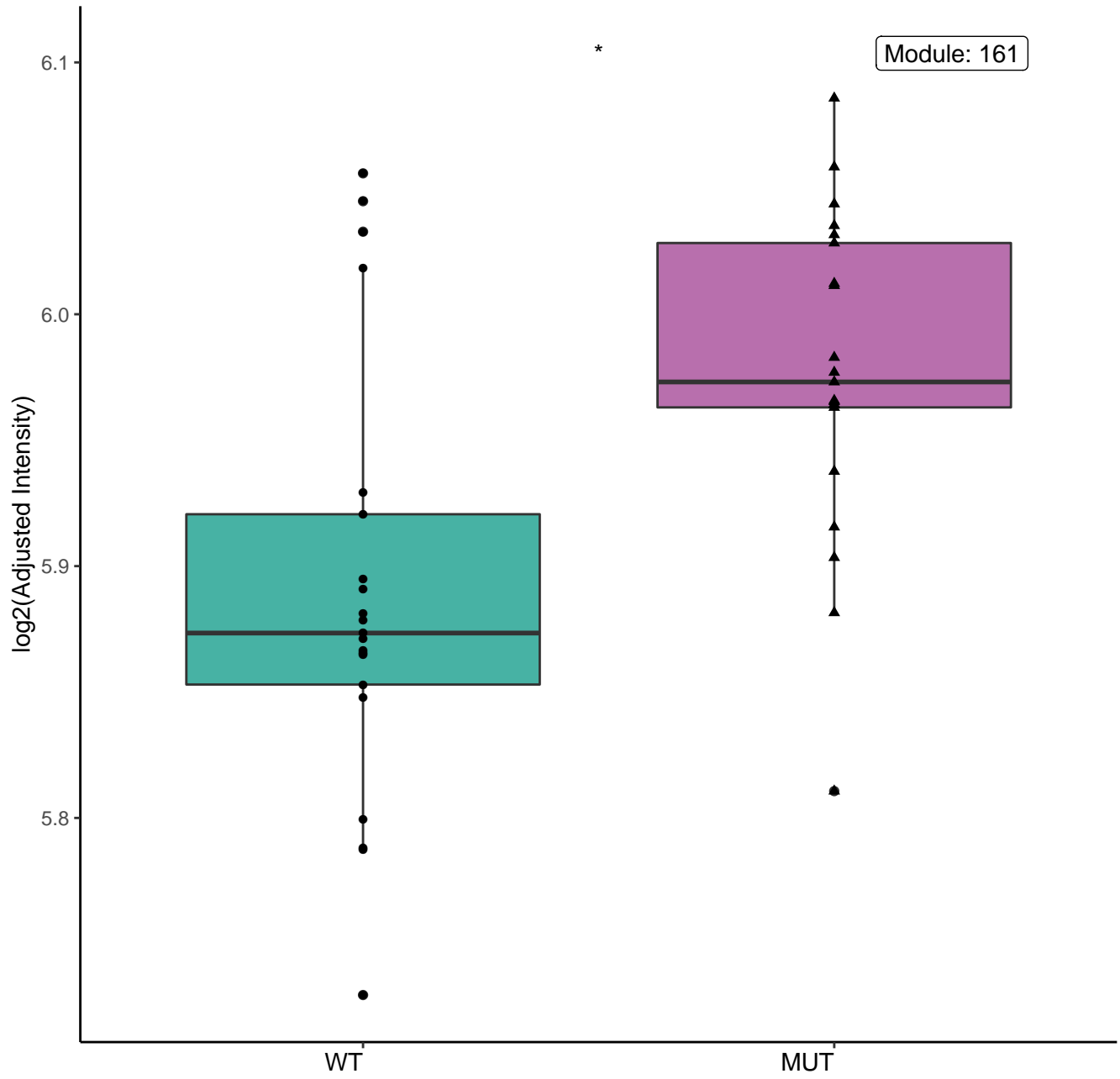
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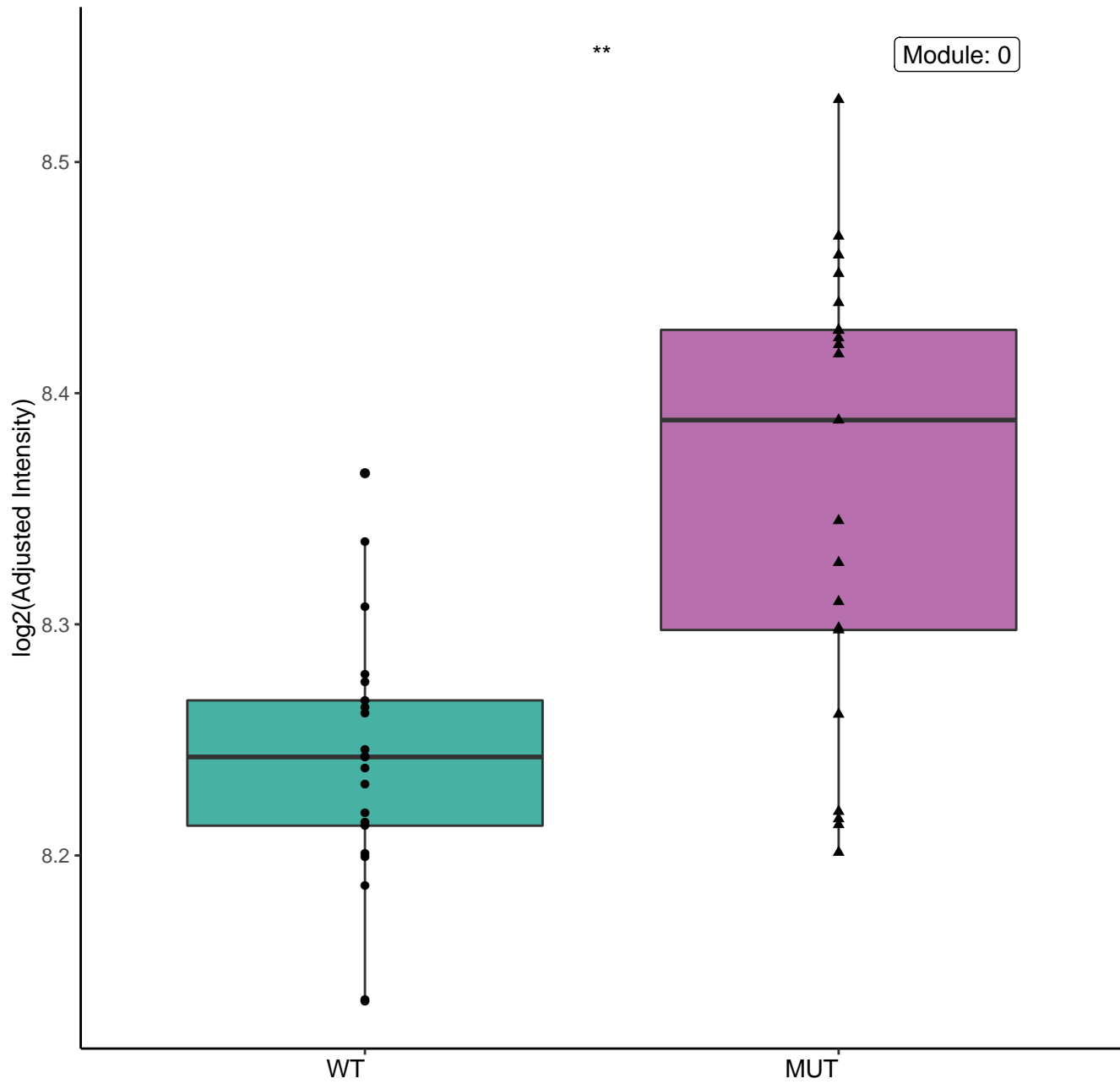


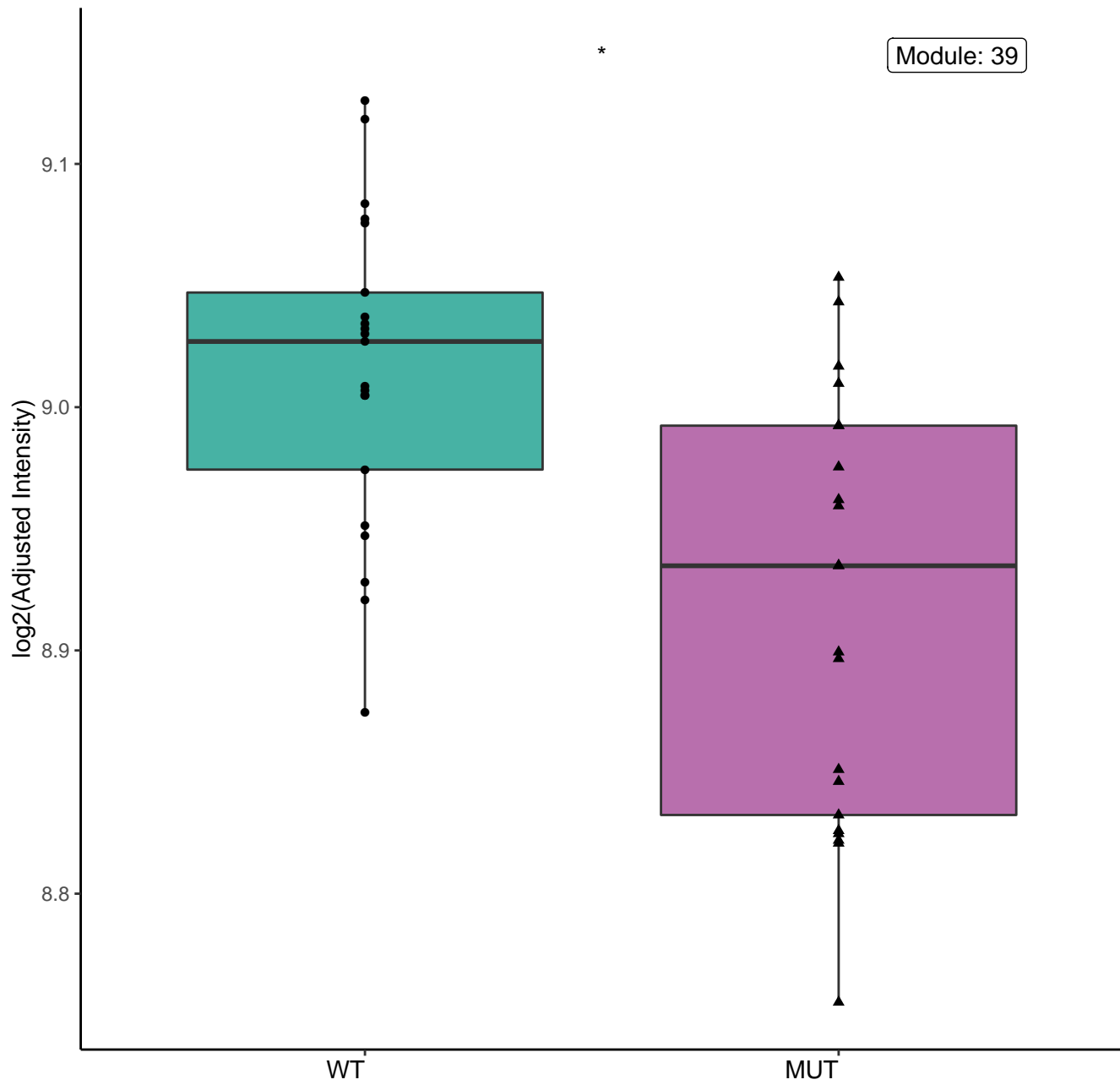
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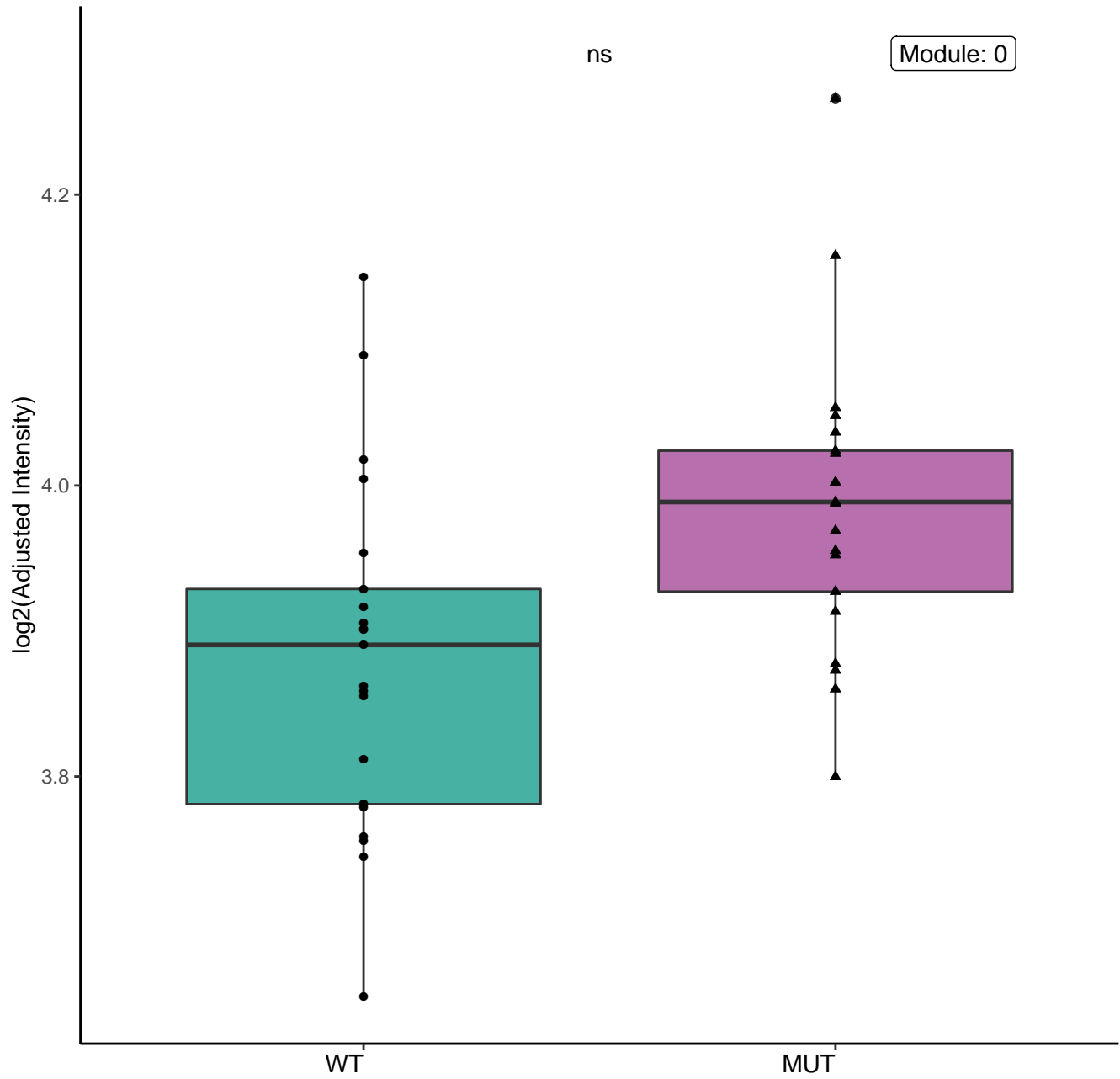


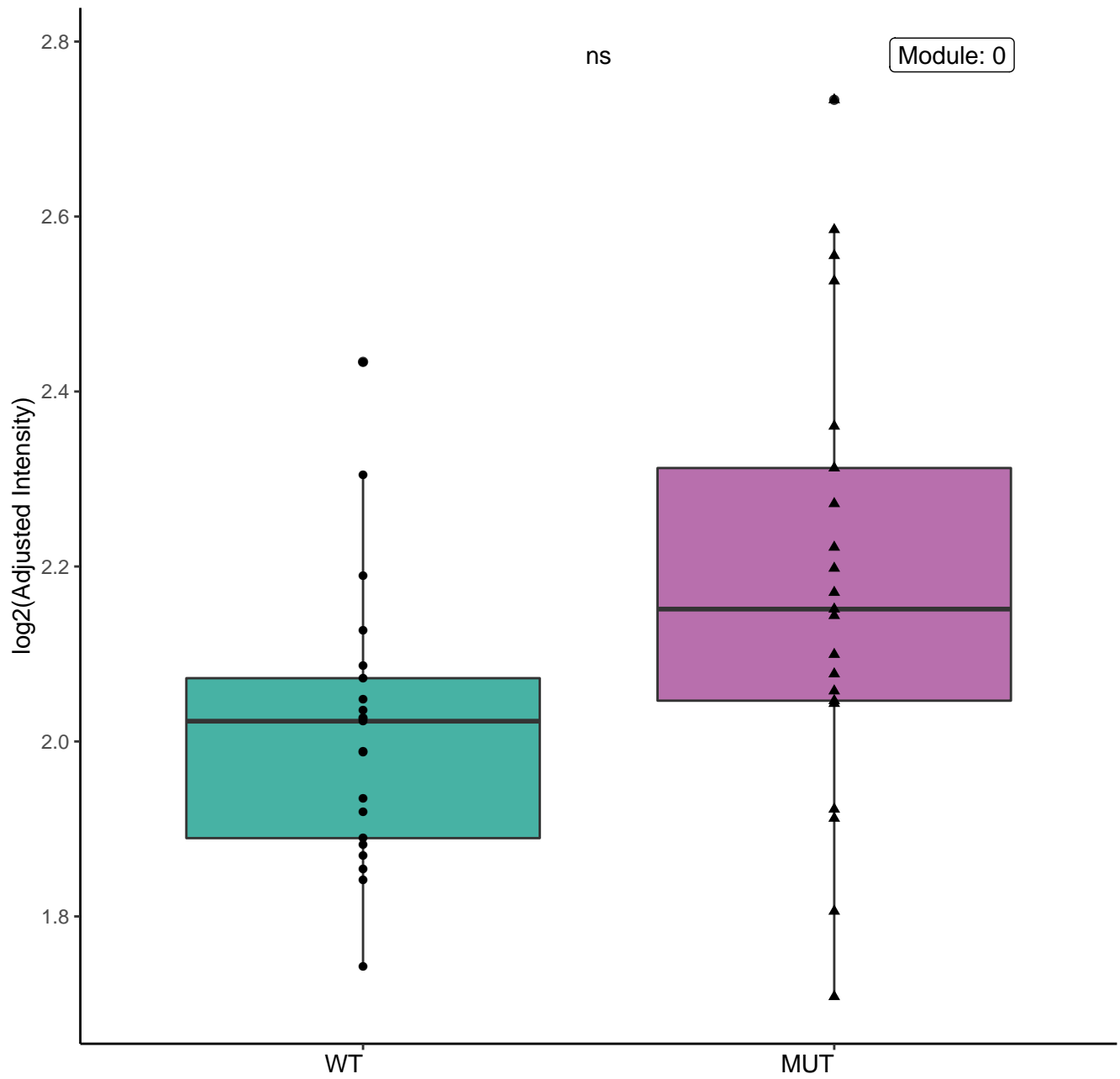


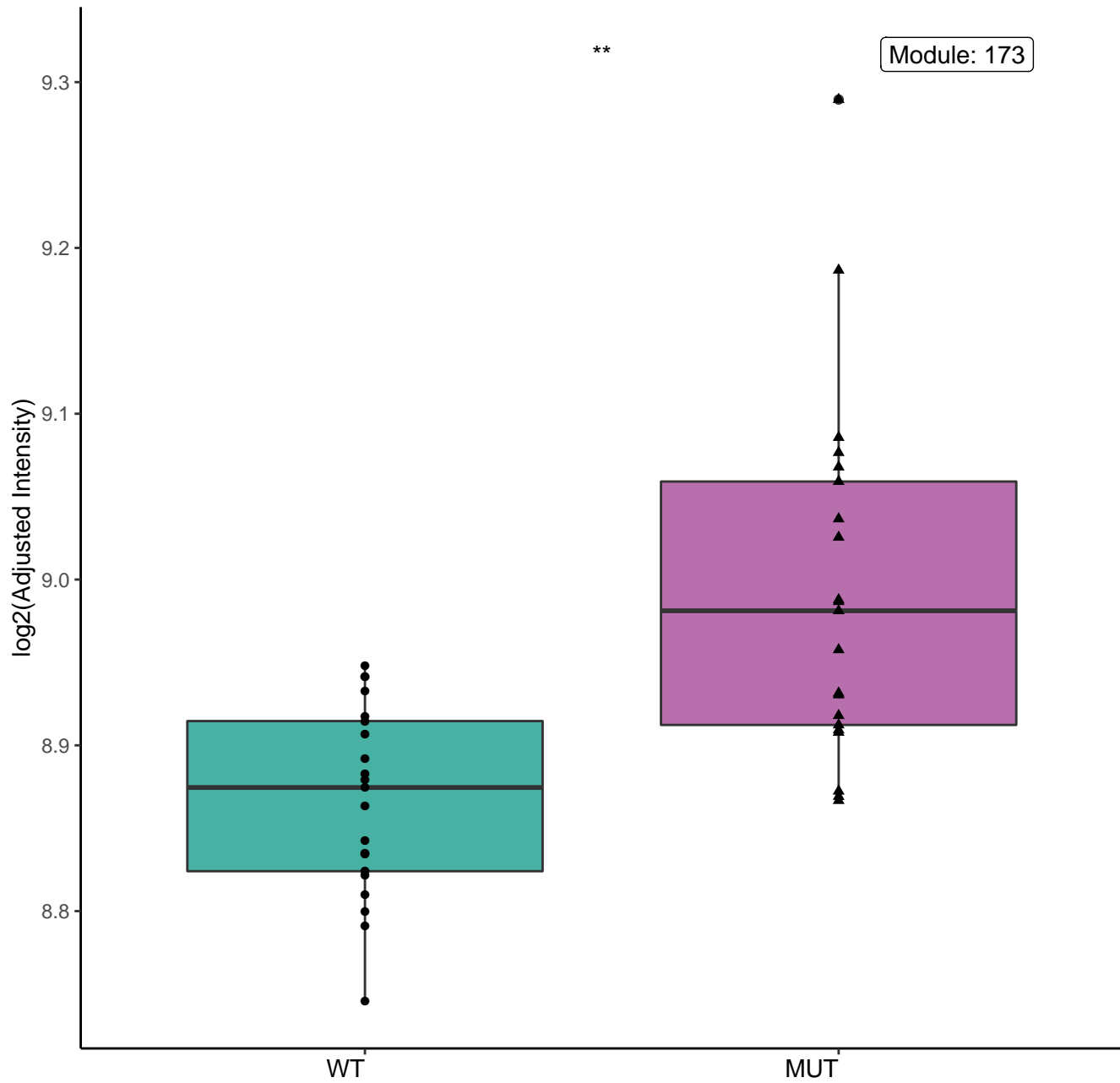






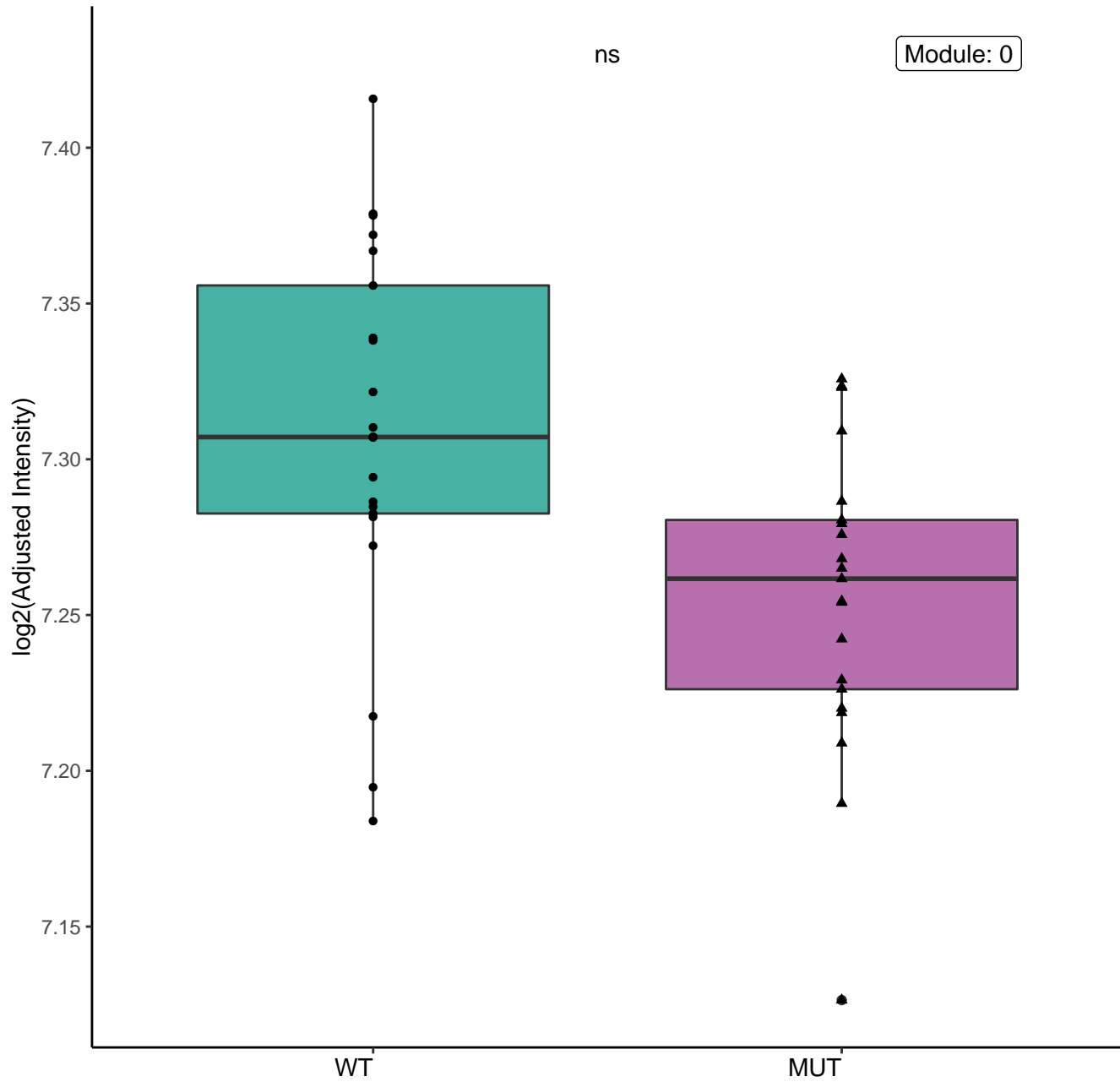






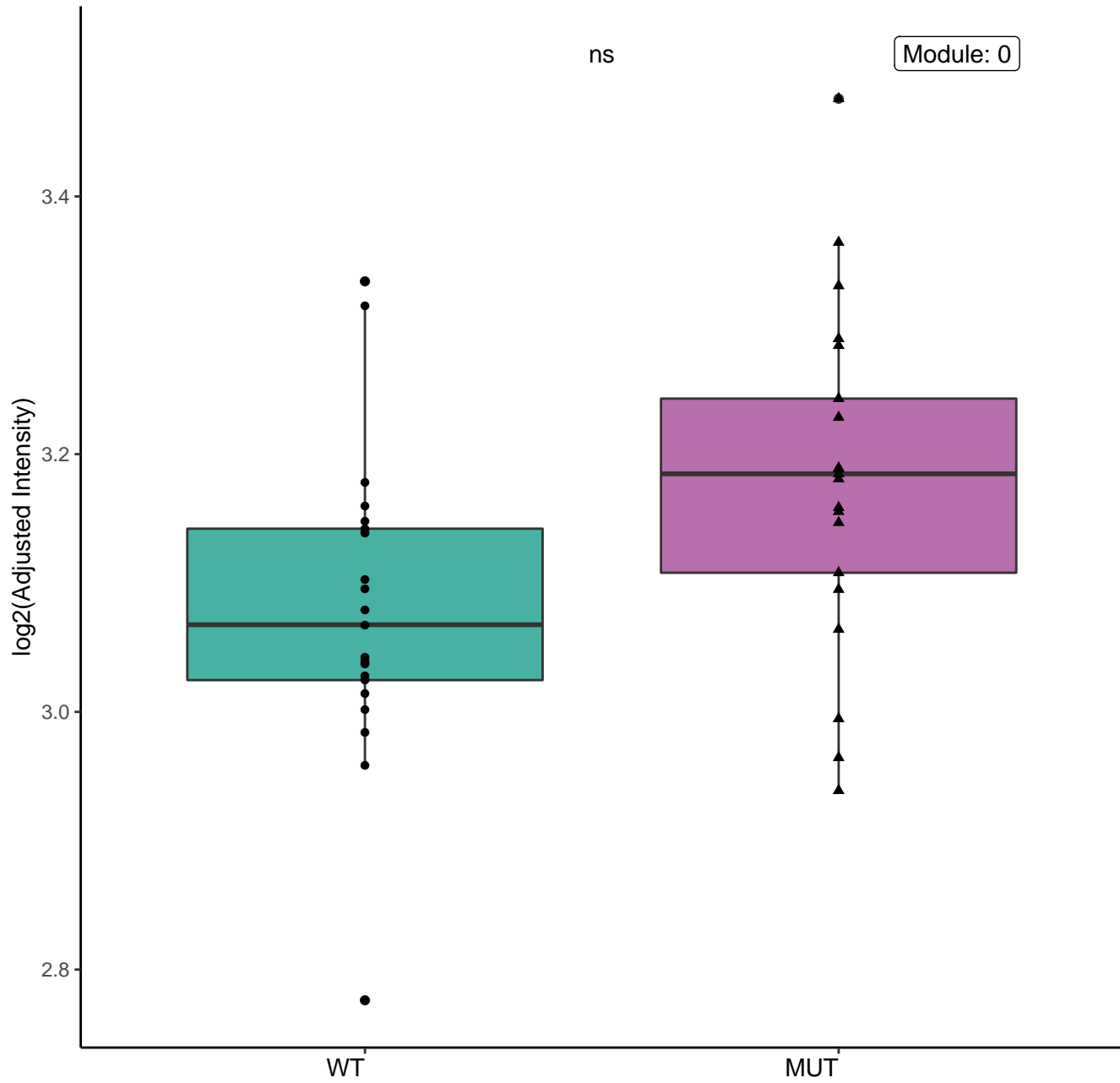
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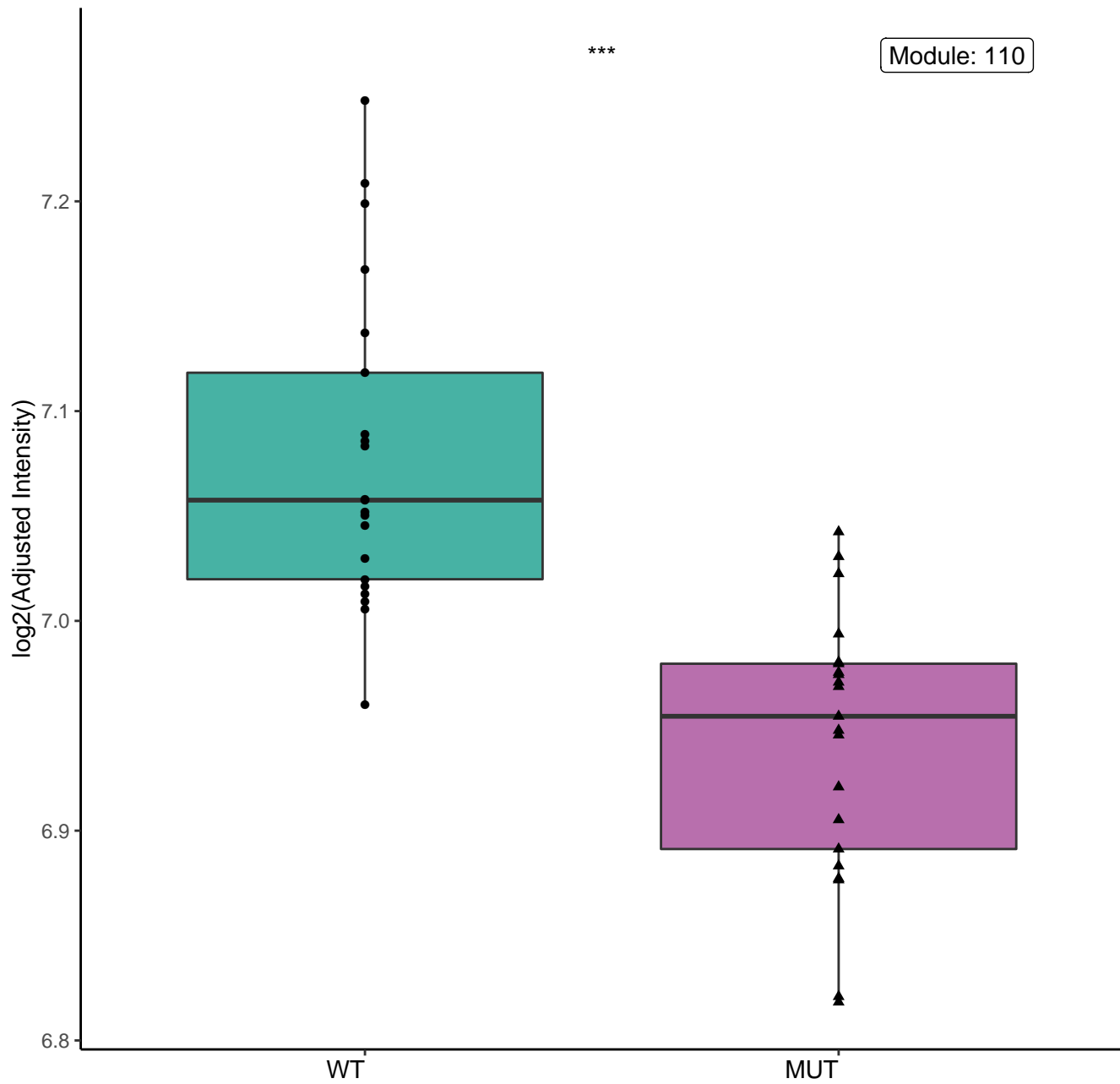
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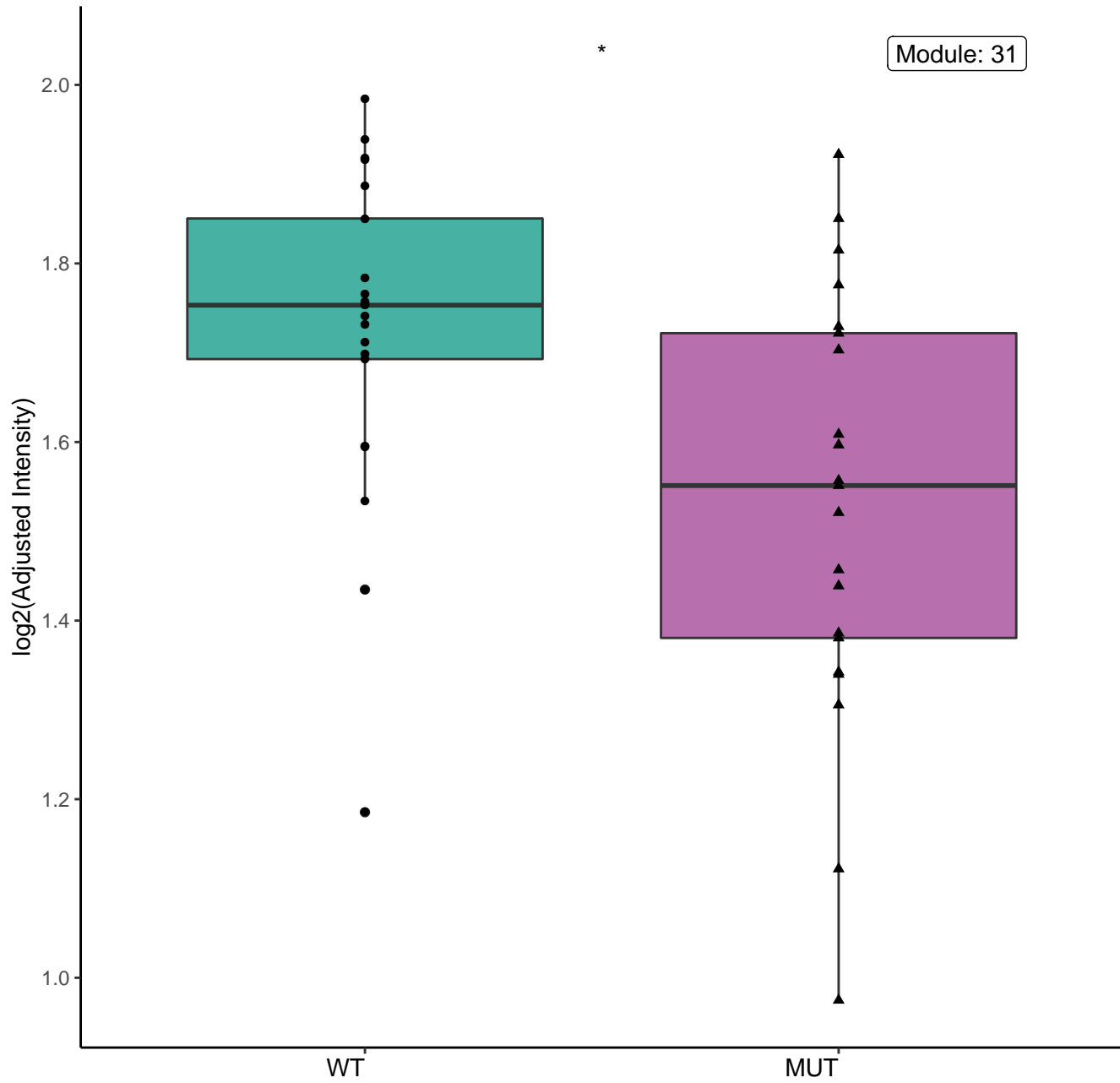


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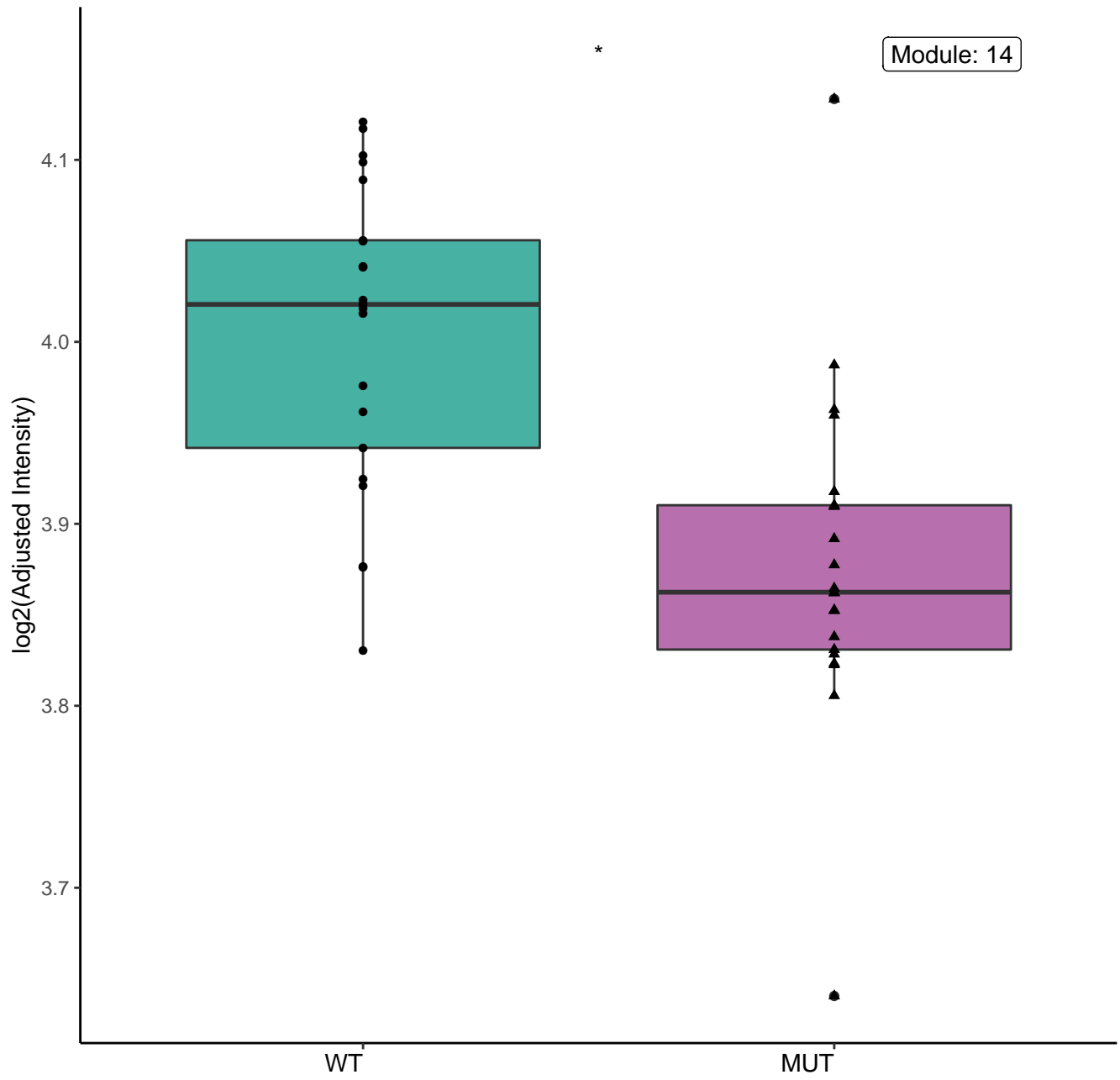


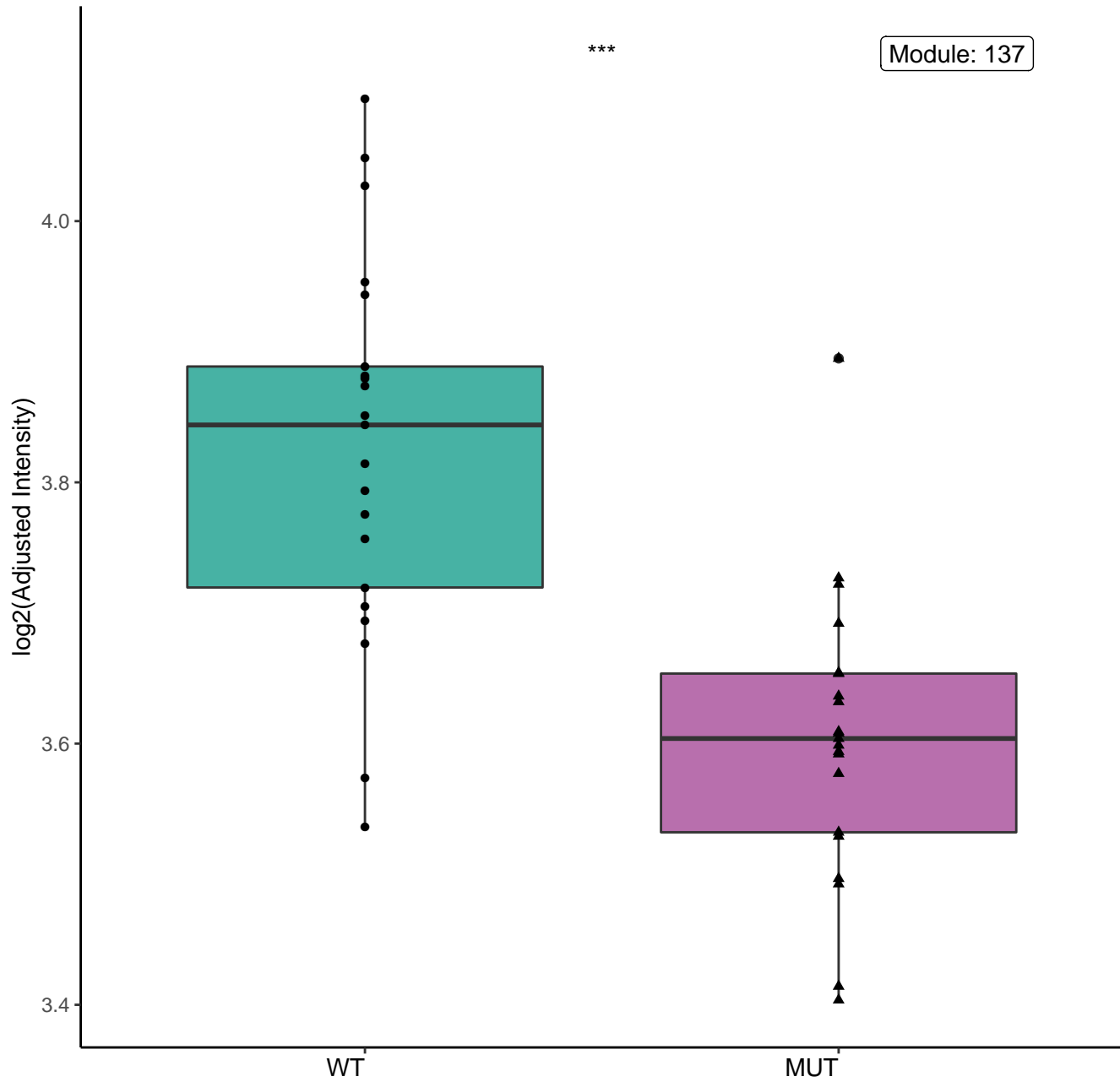




Kctd2|Q8CEZ0

Module: 14

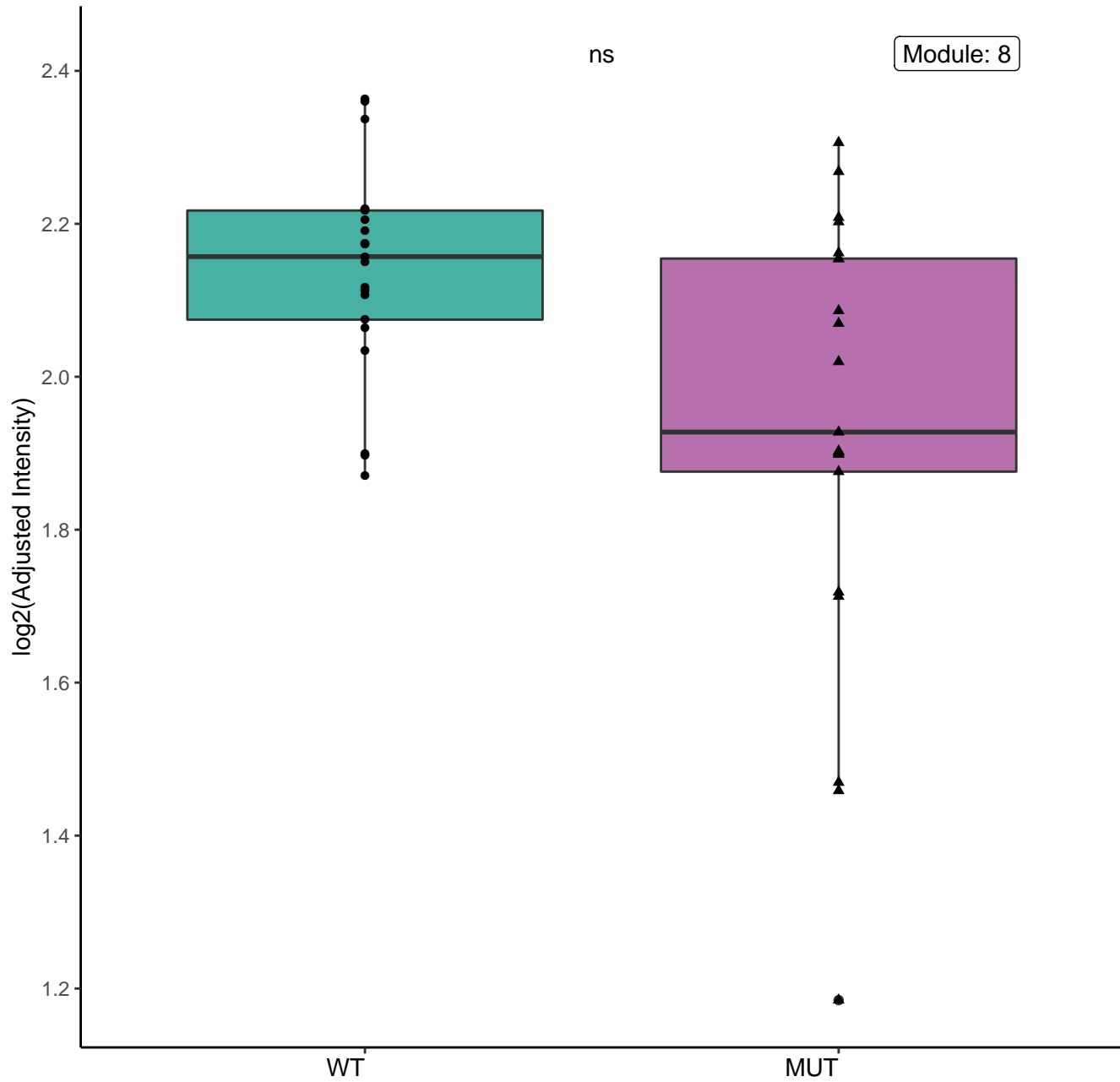


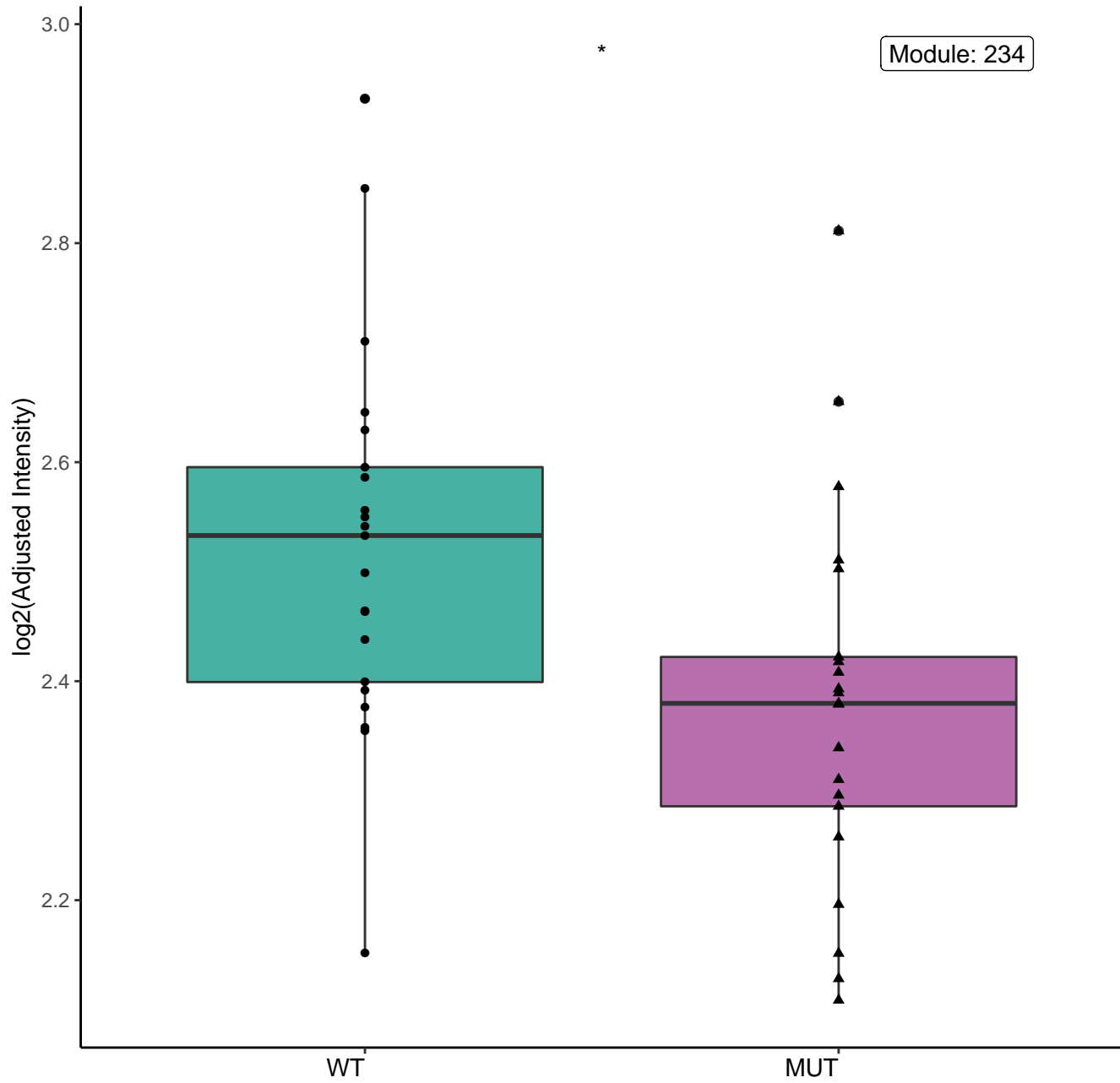


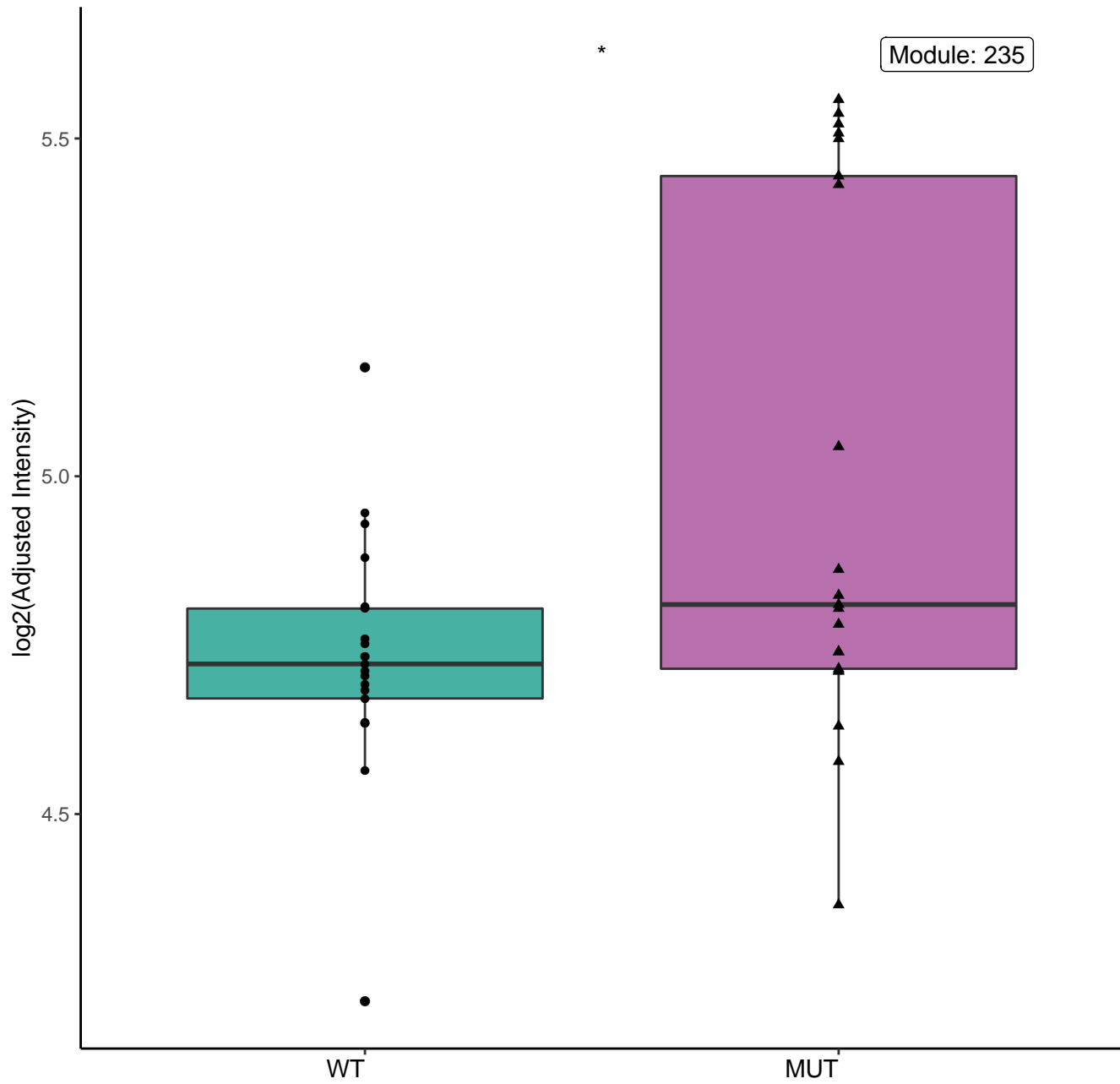
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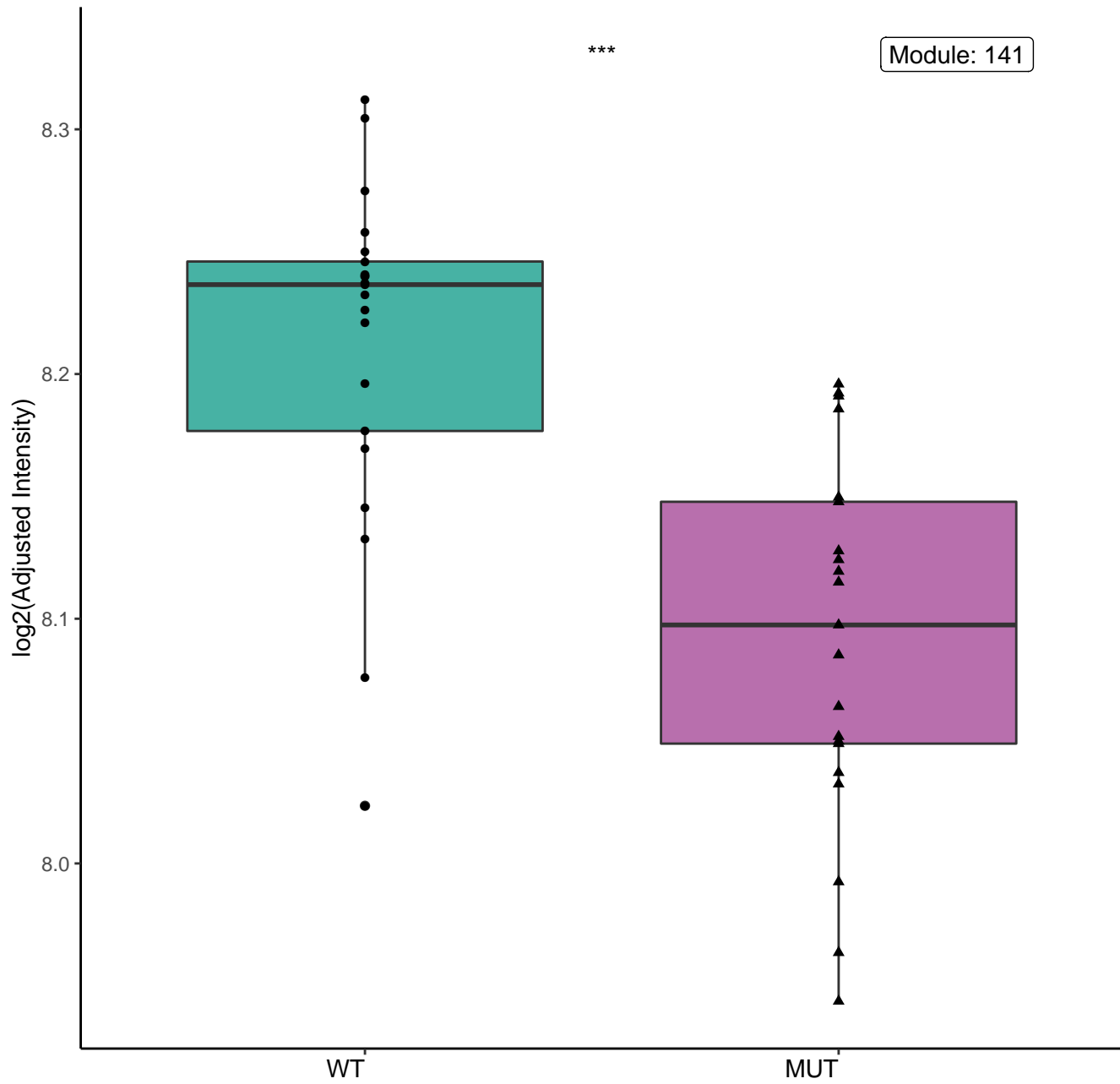
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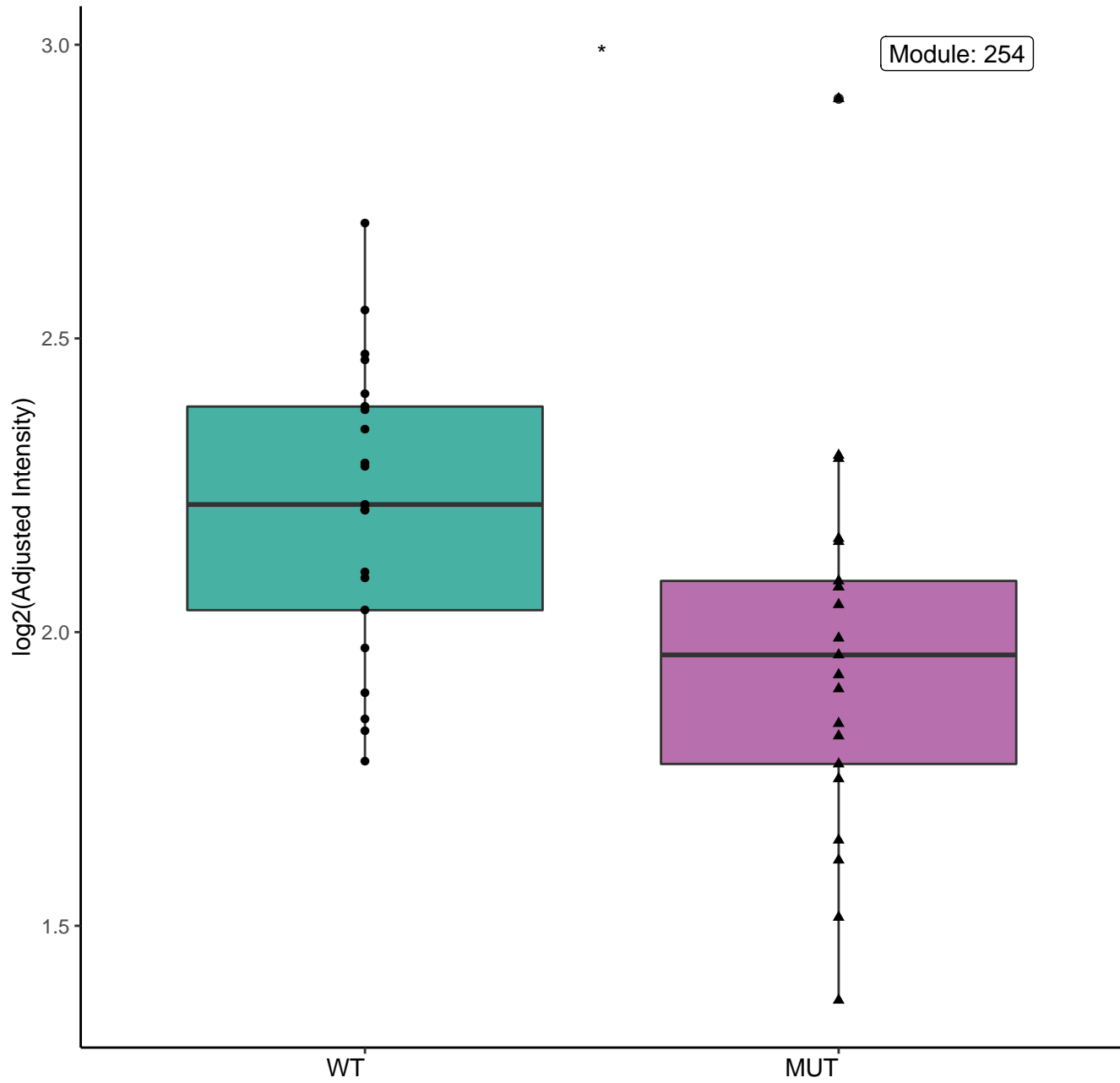
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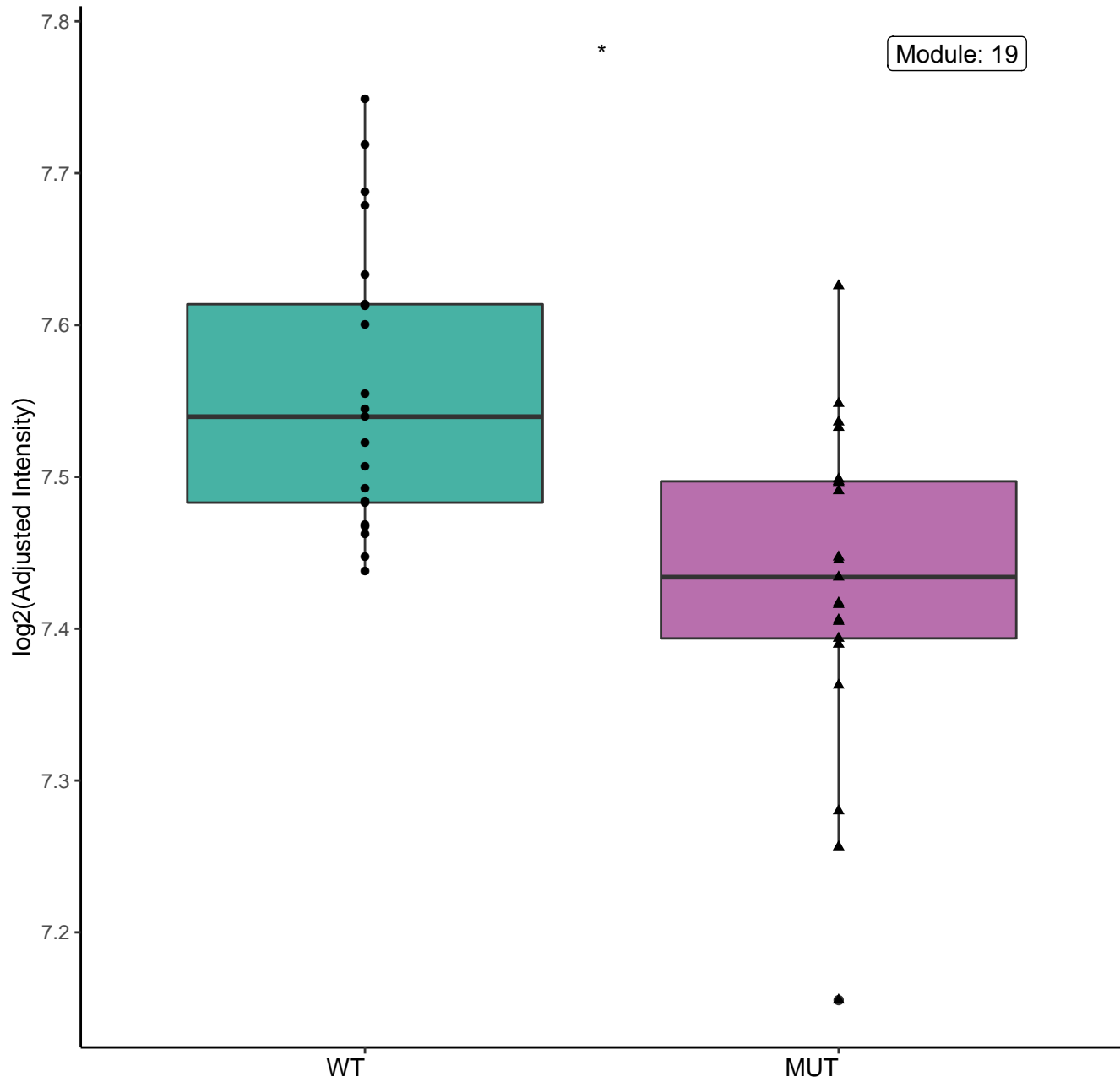




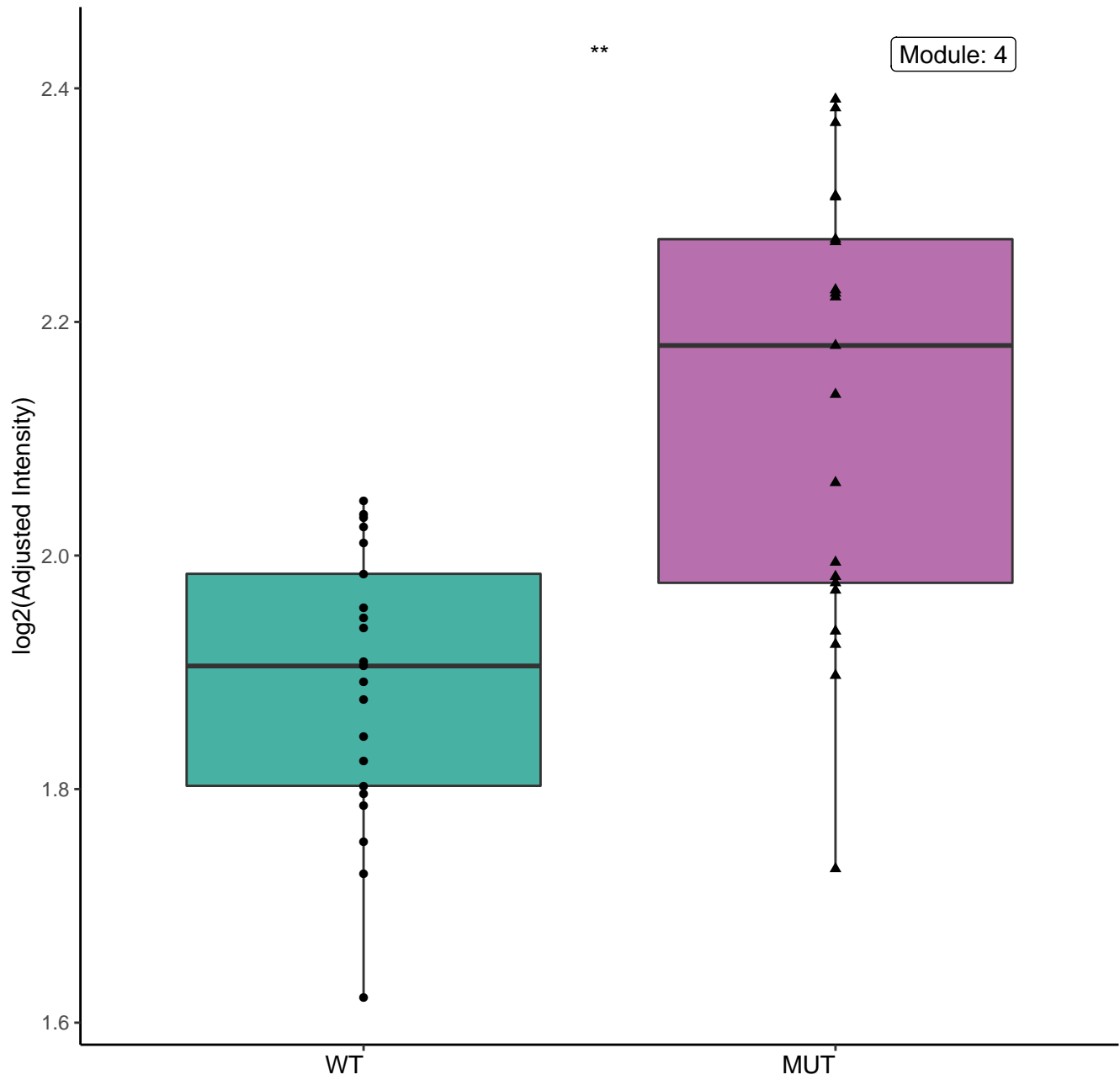






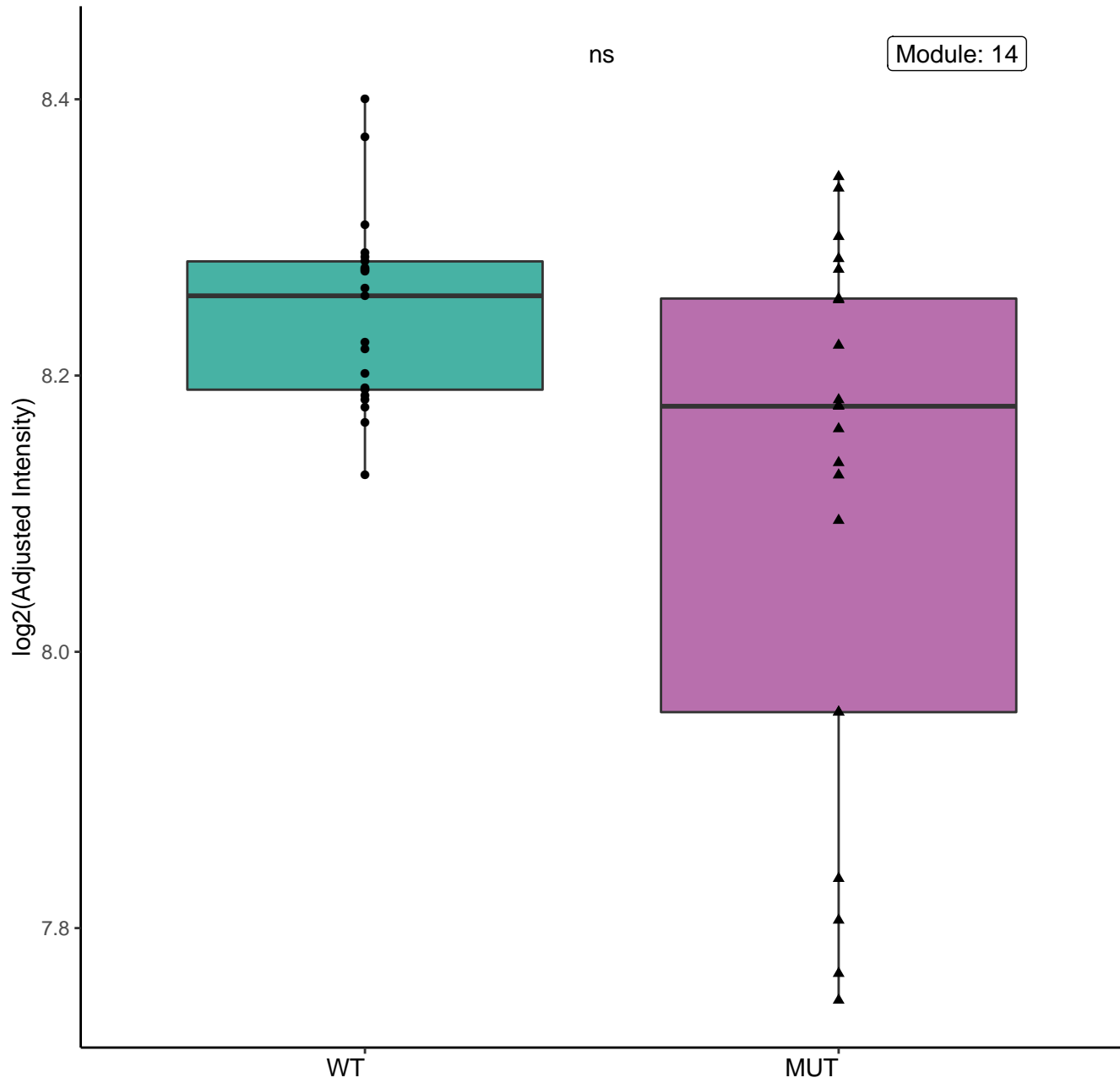


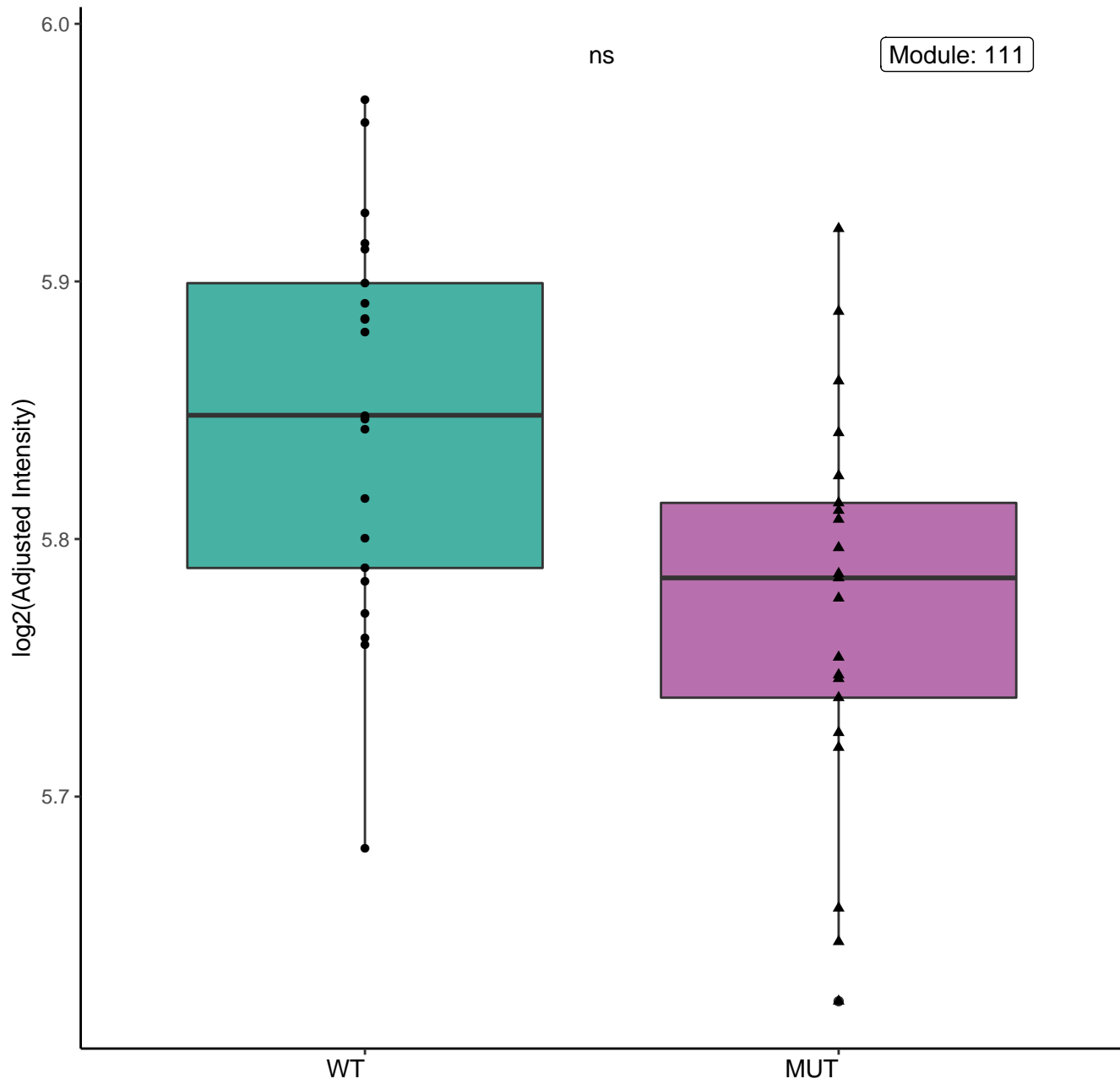
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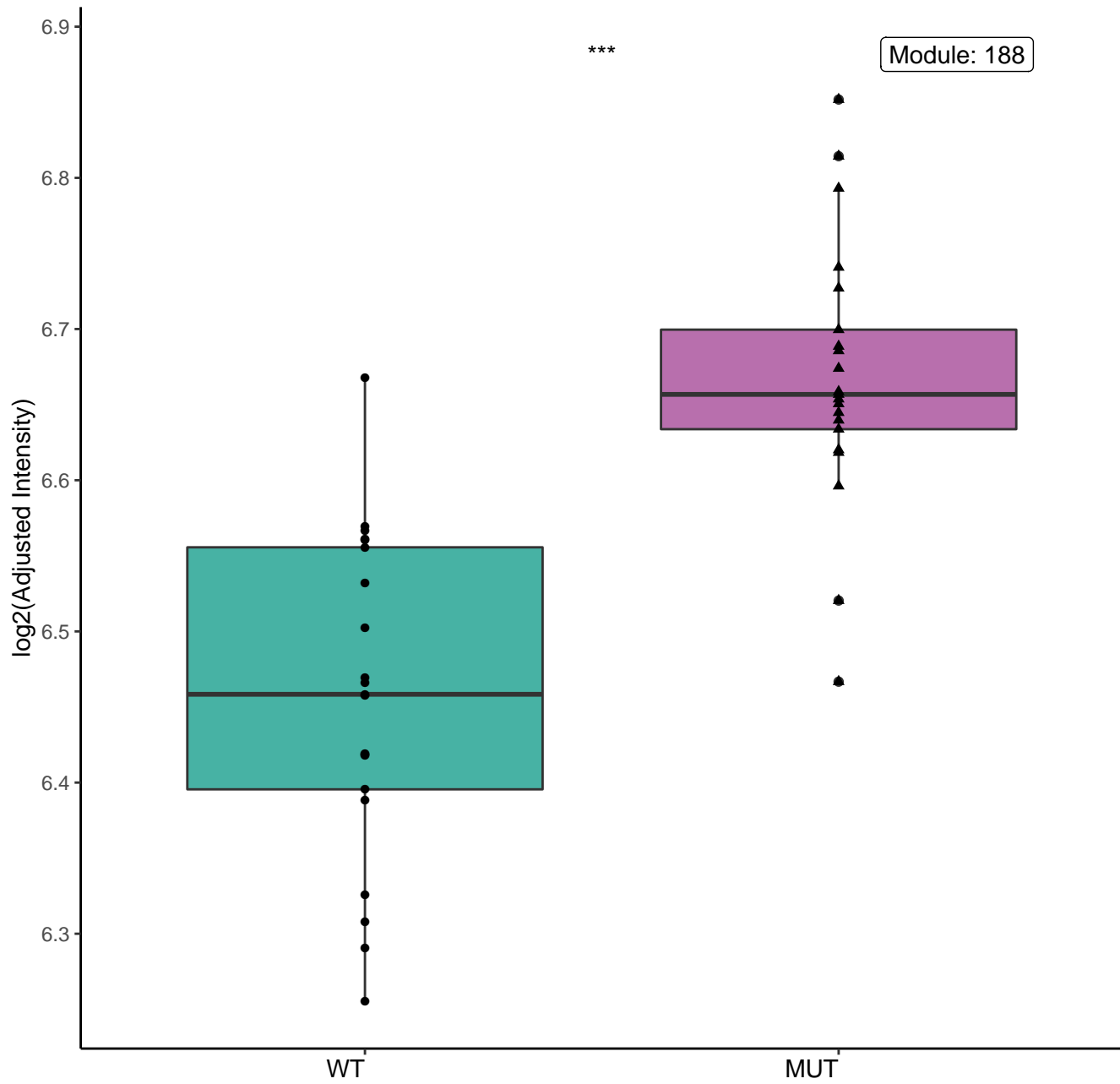


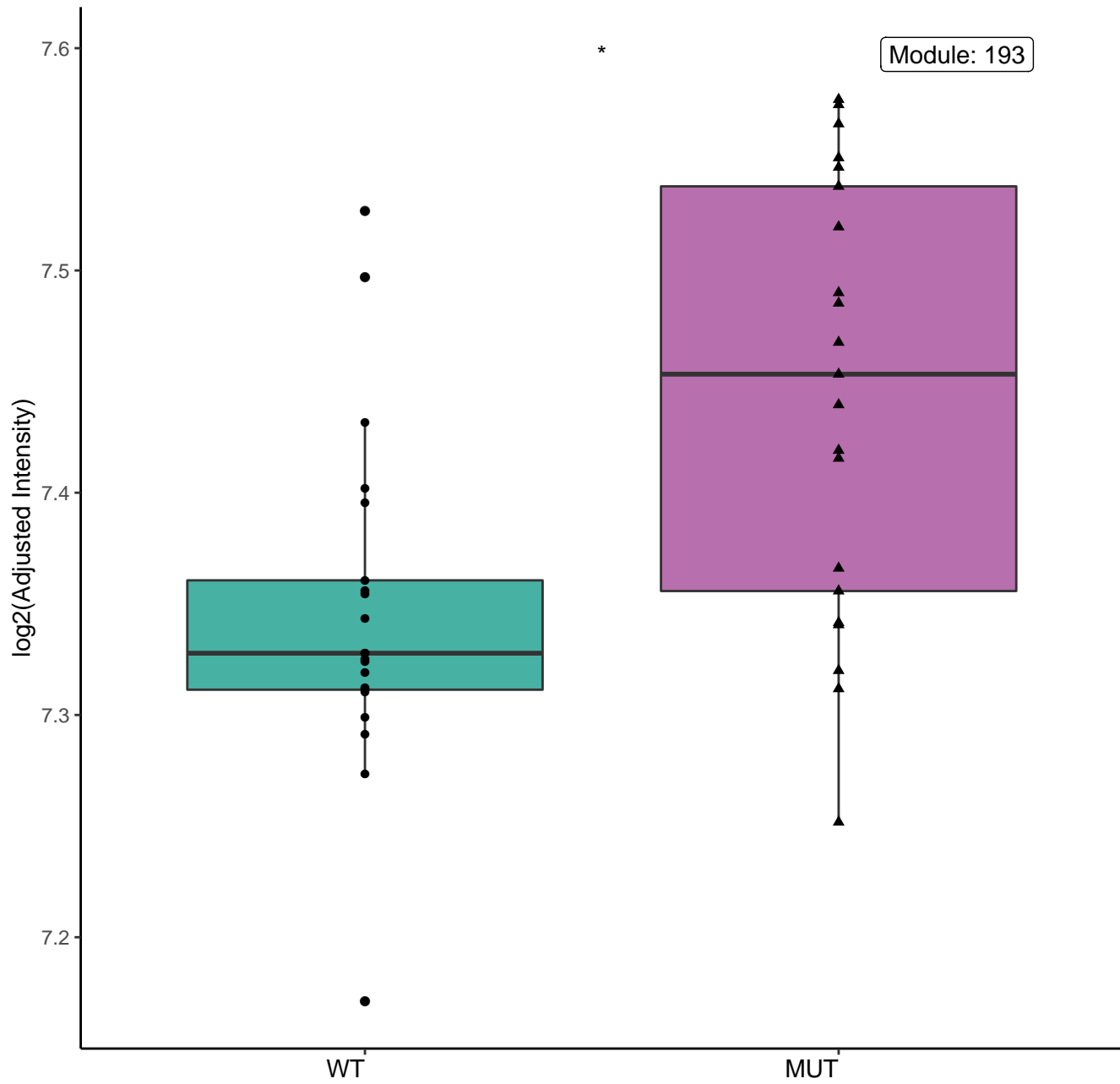
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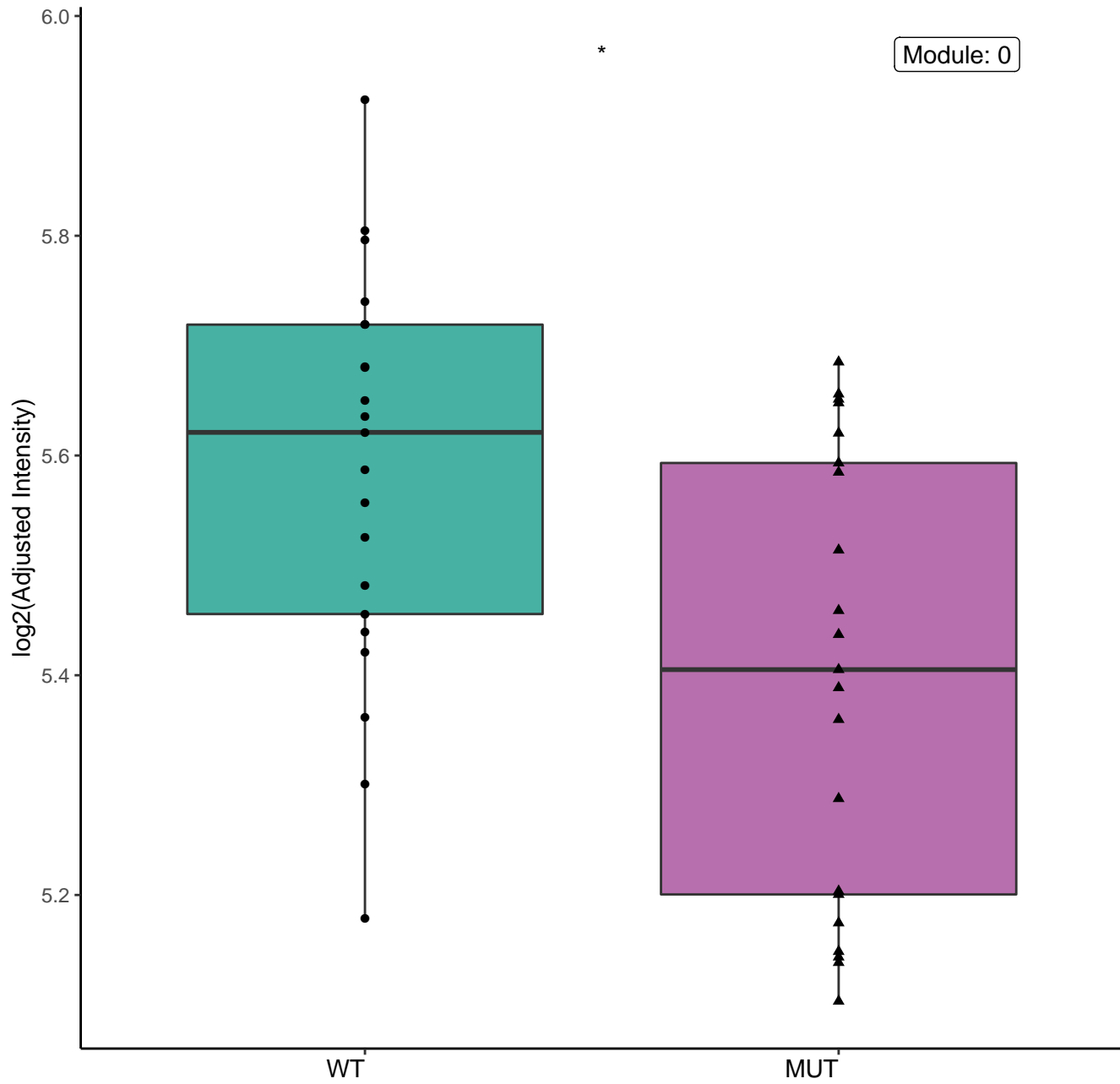
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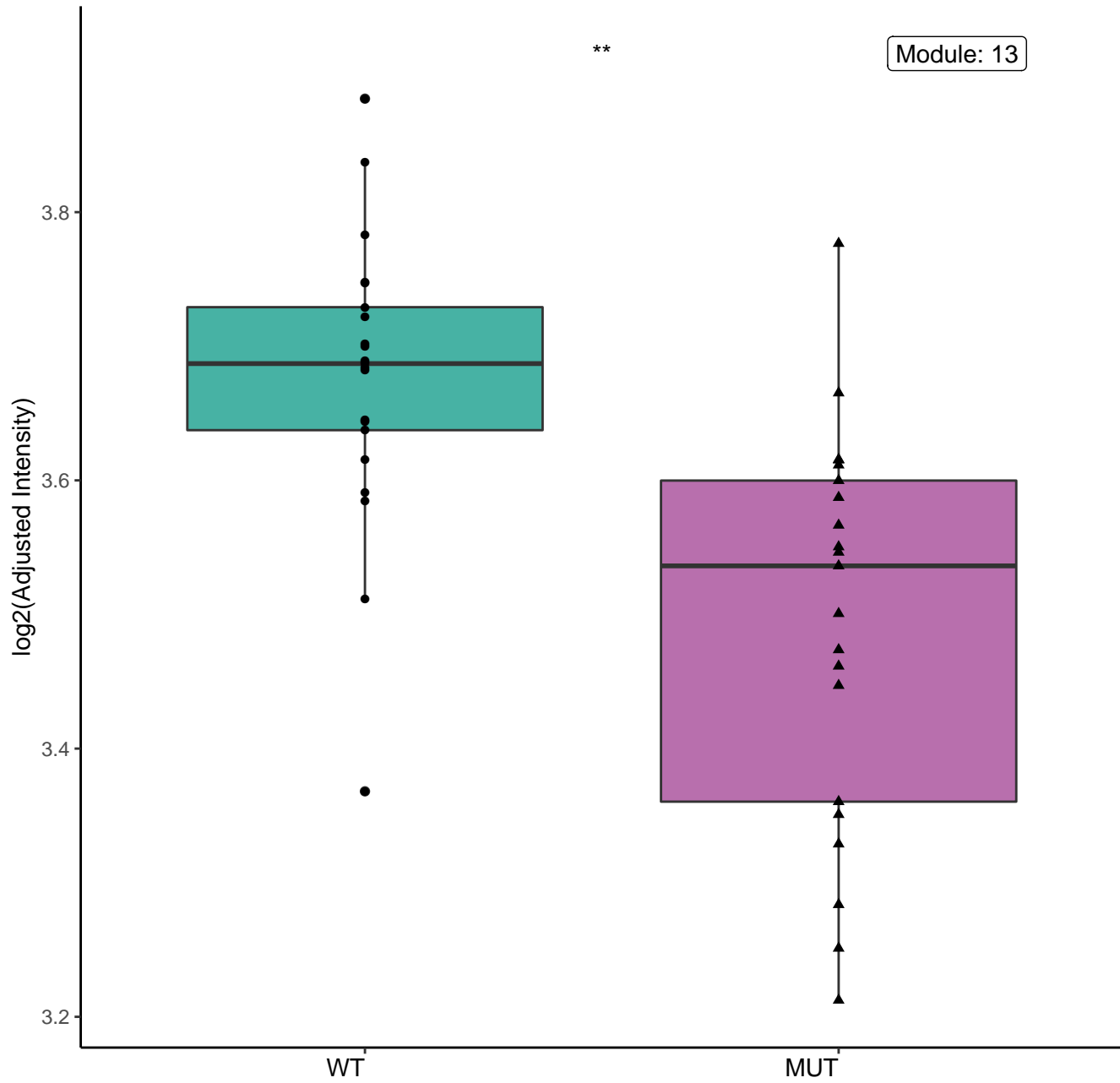


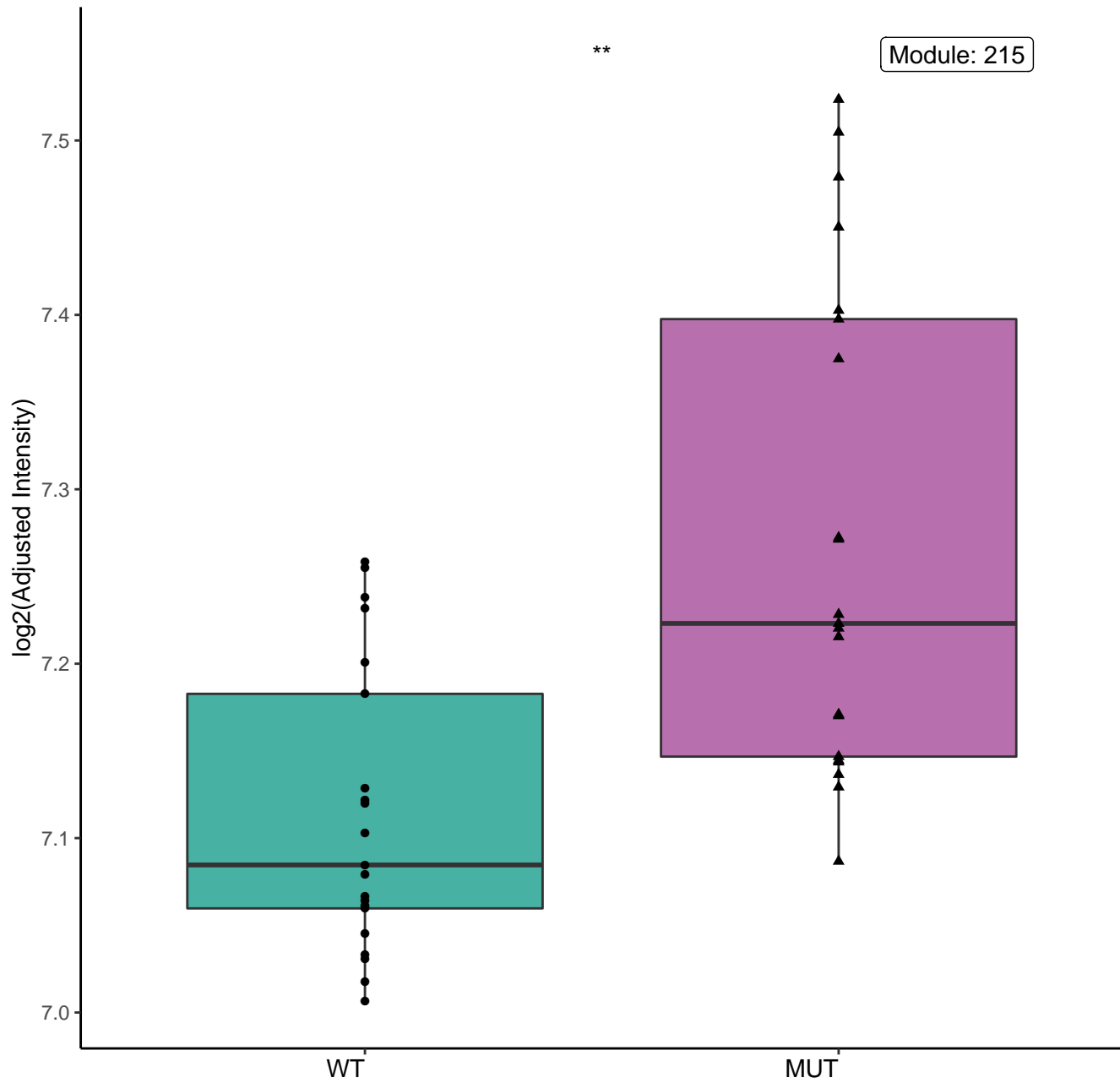


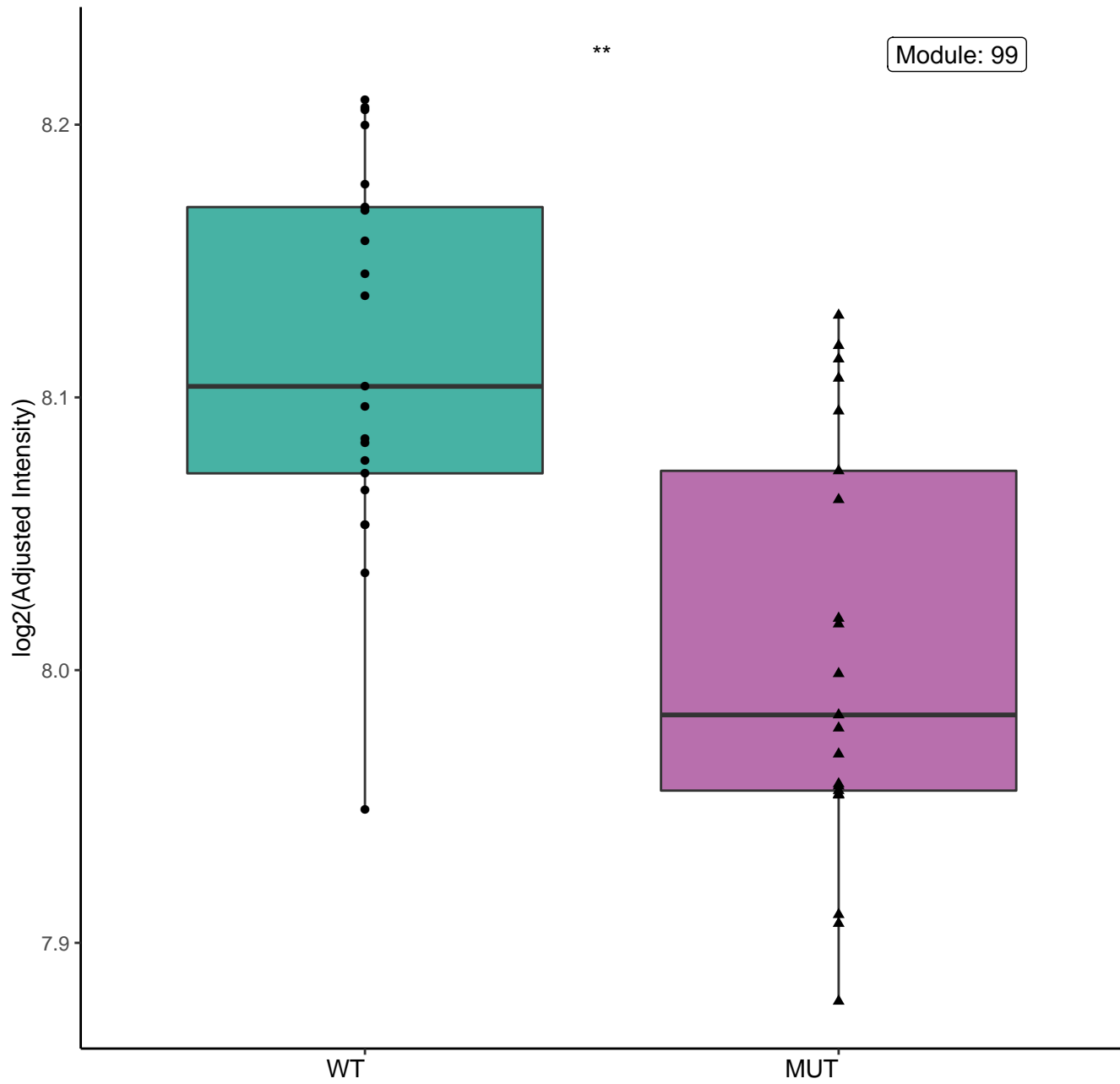


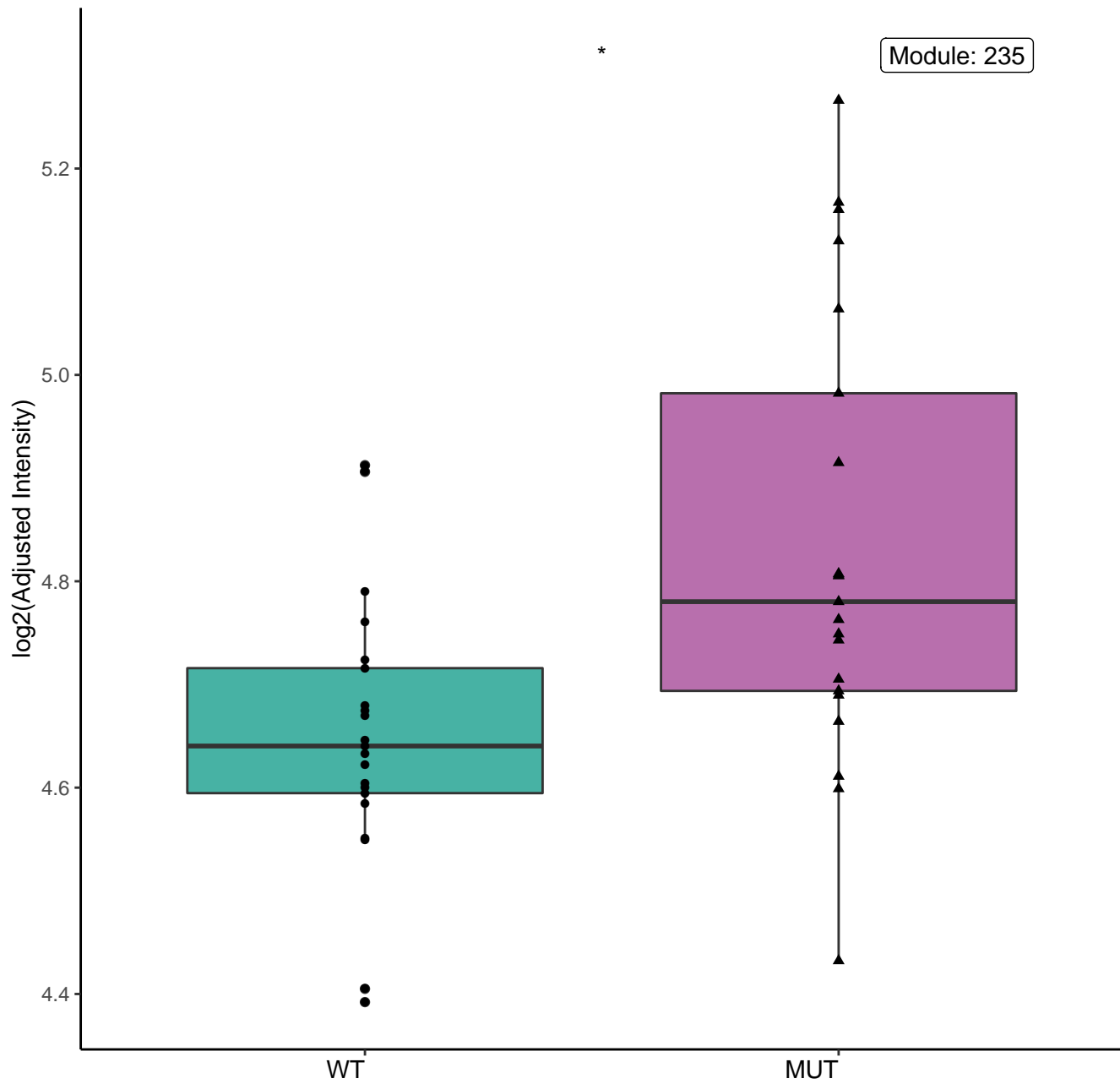


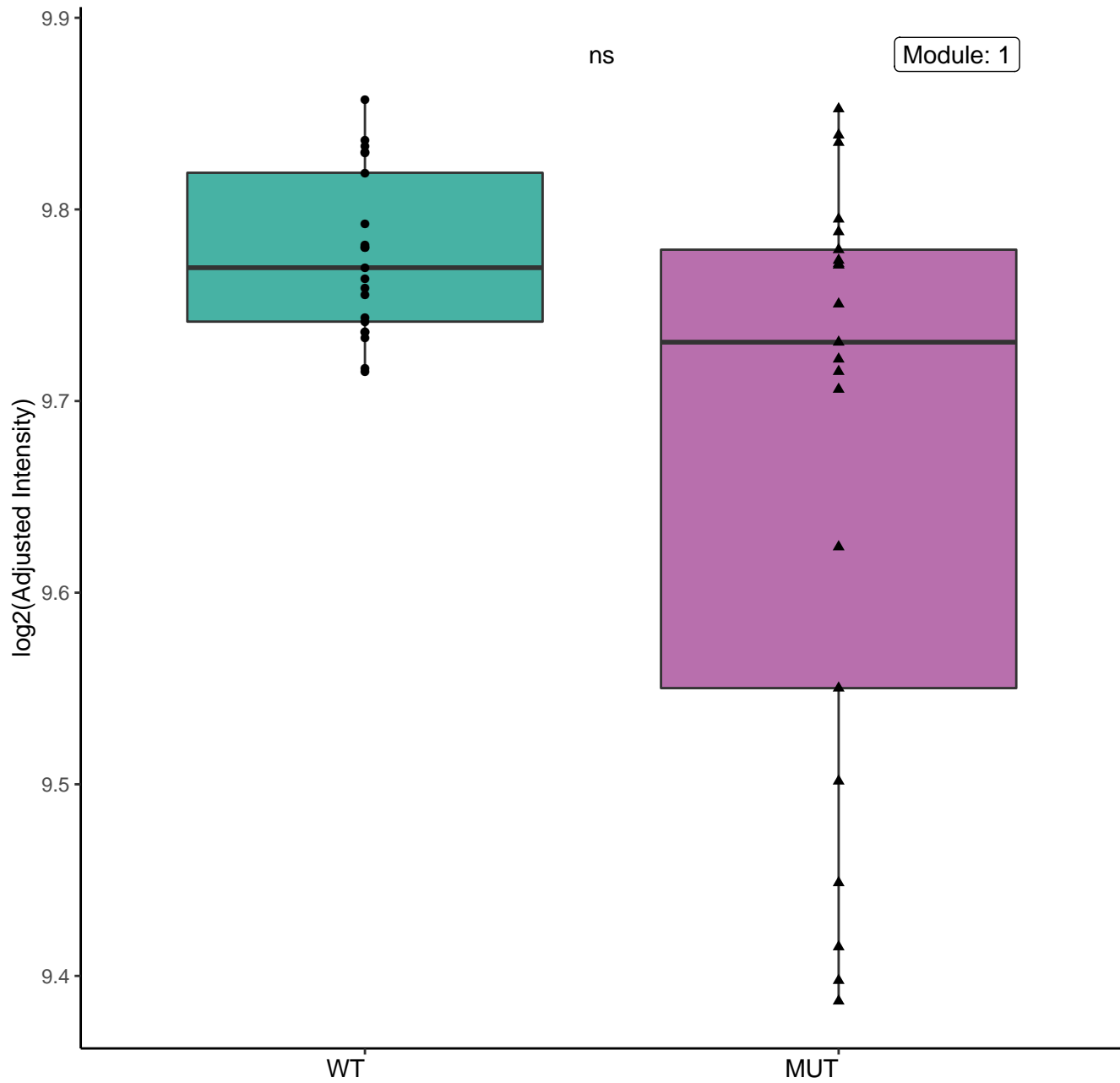


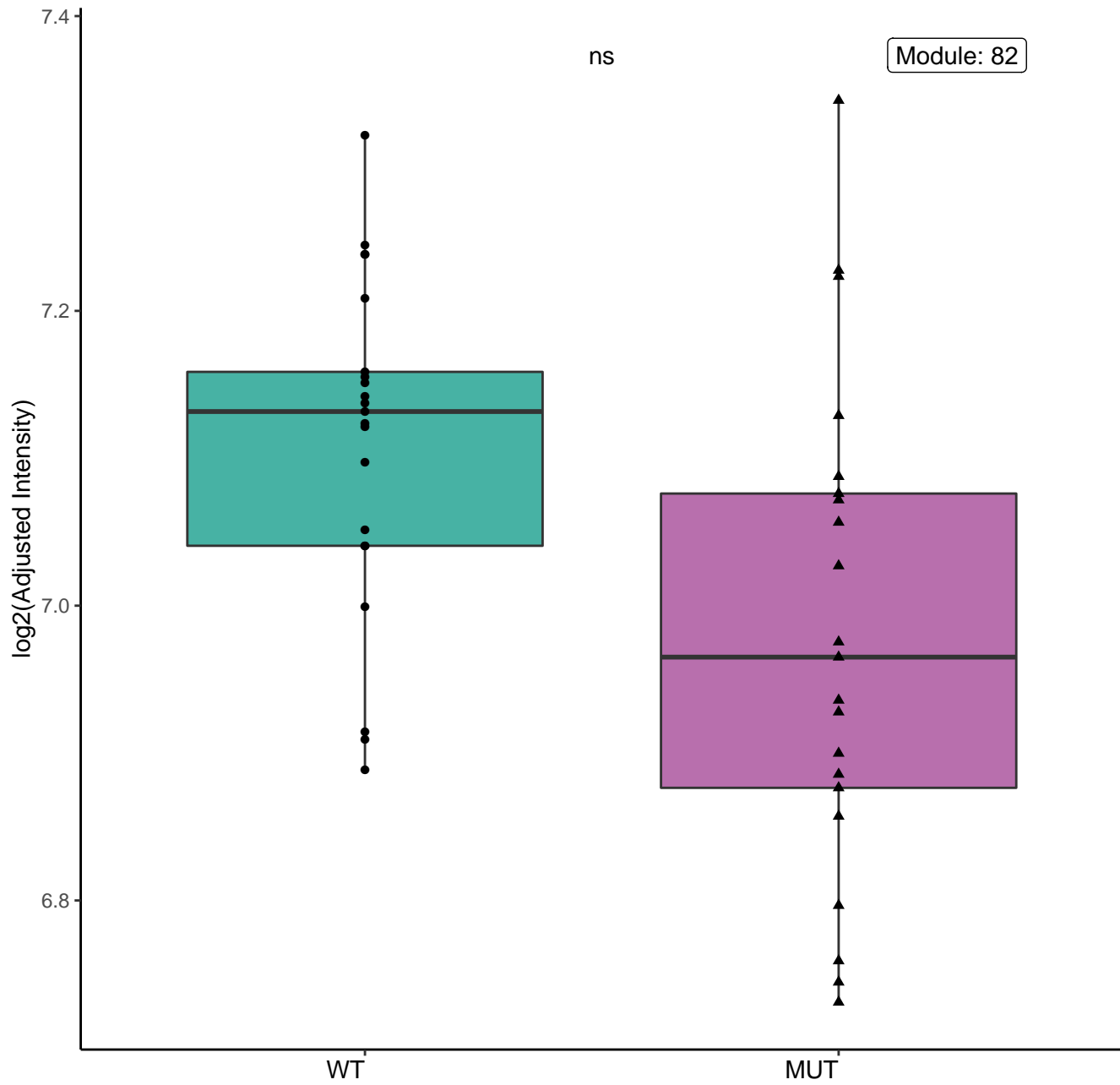




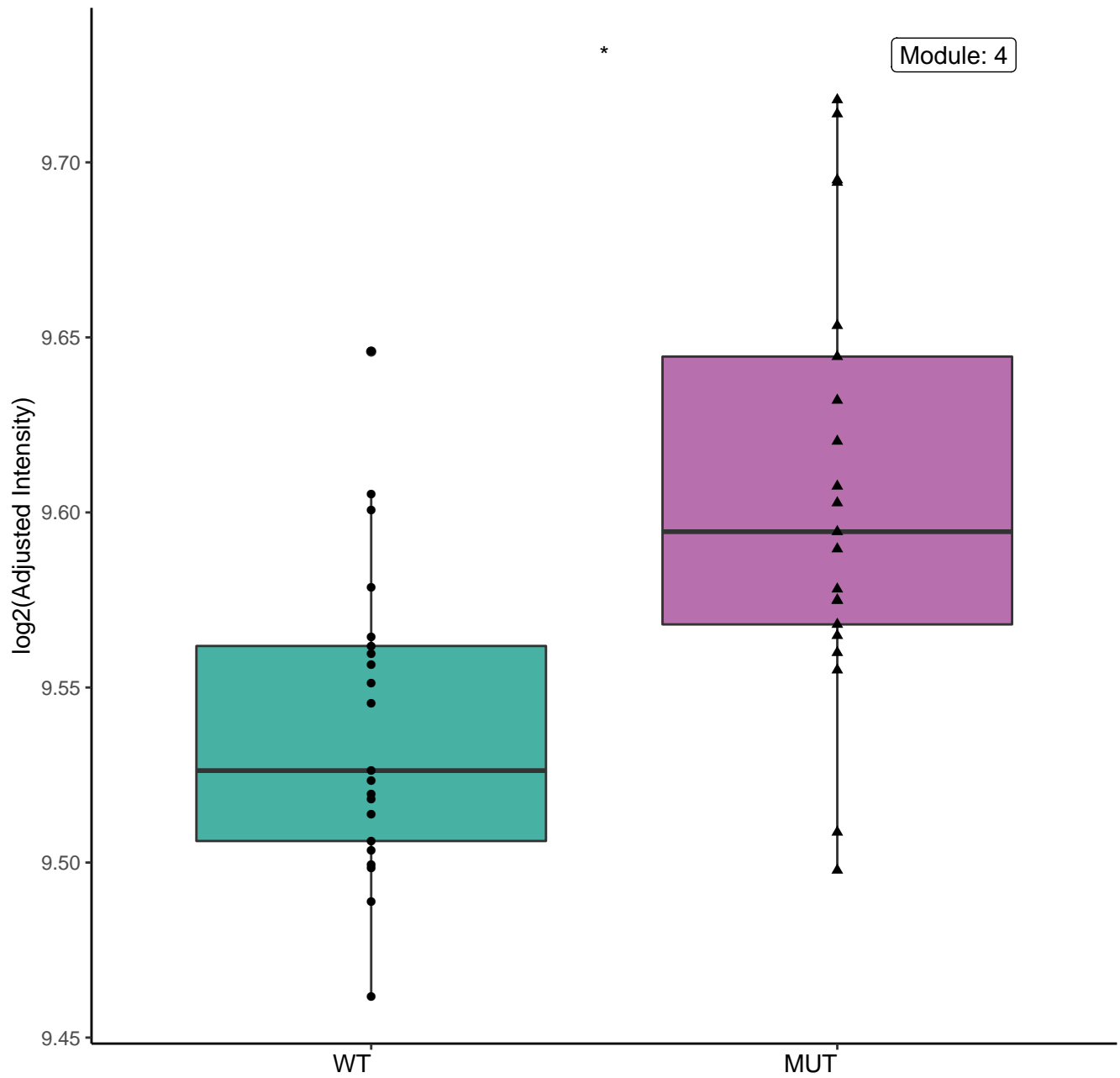


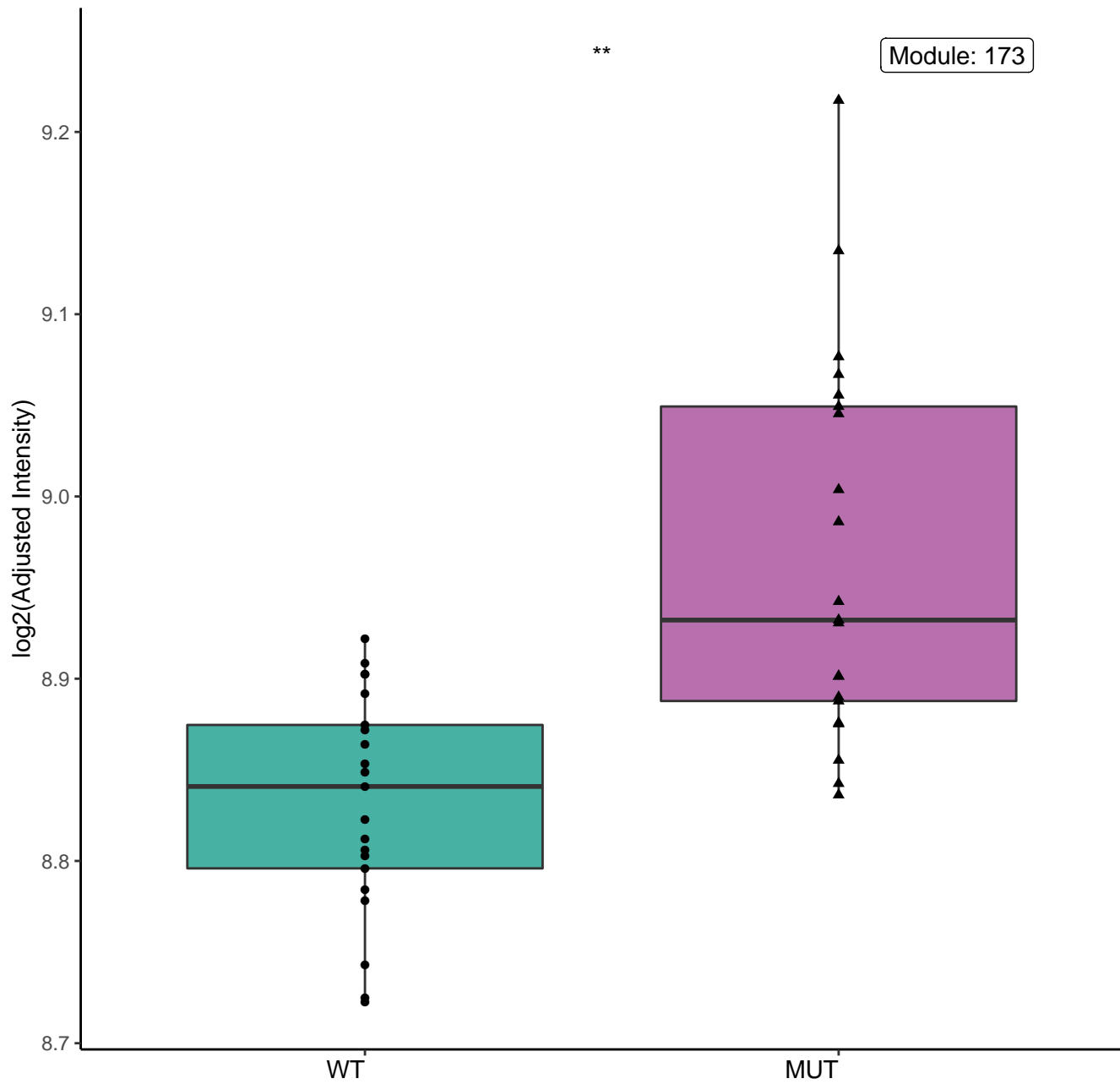






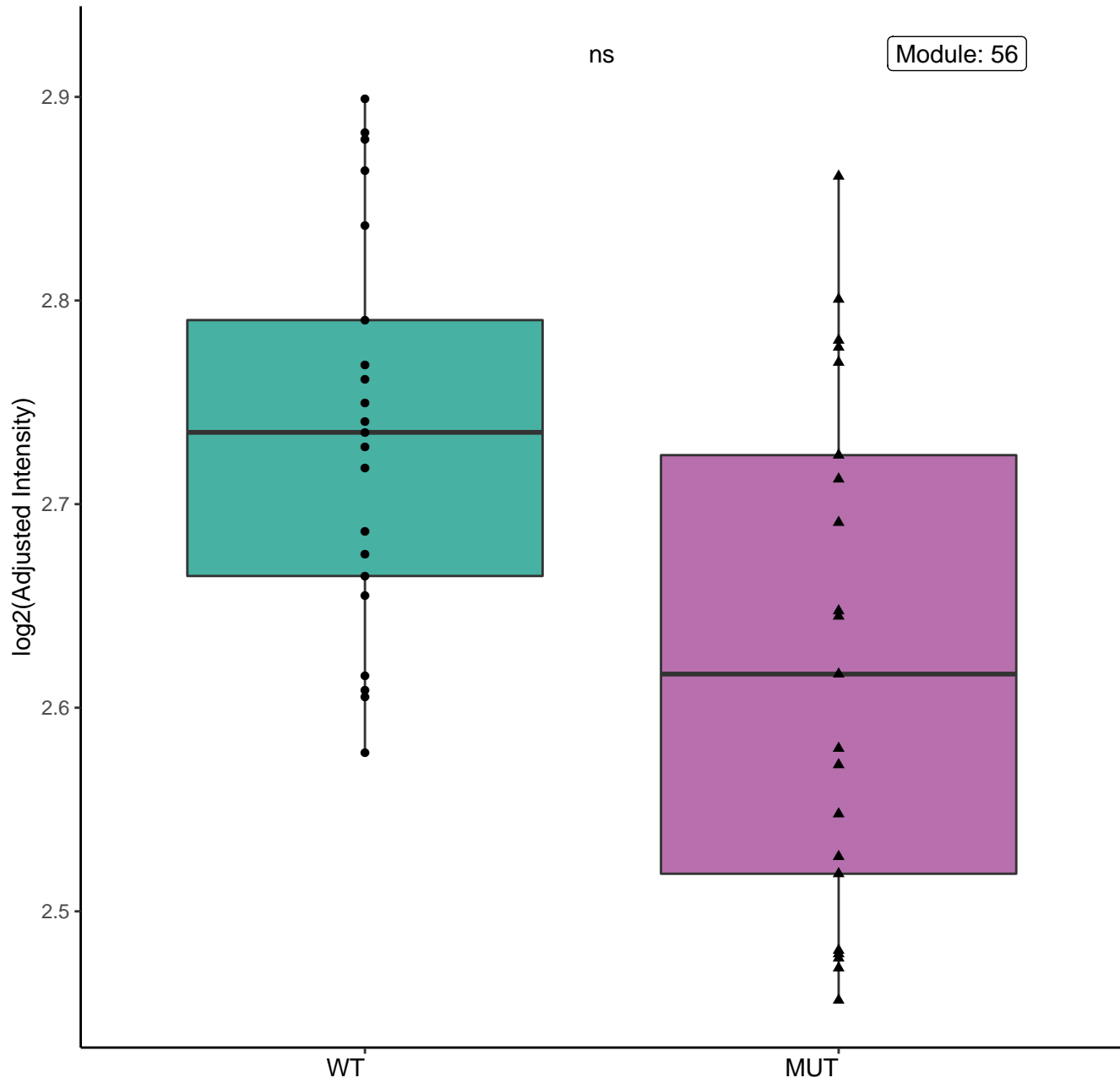
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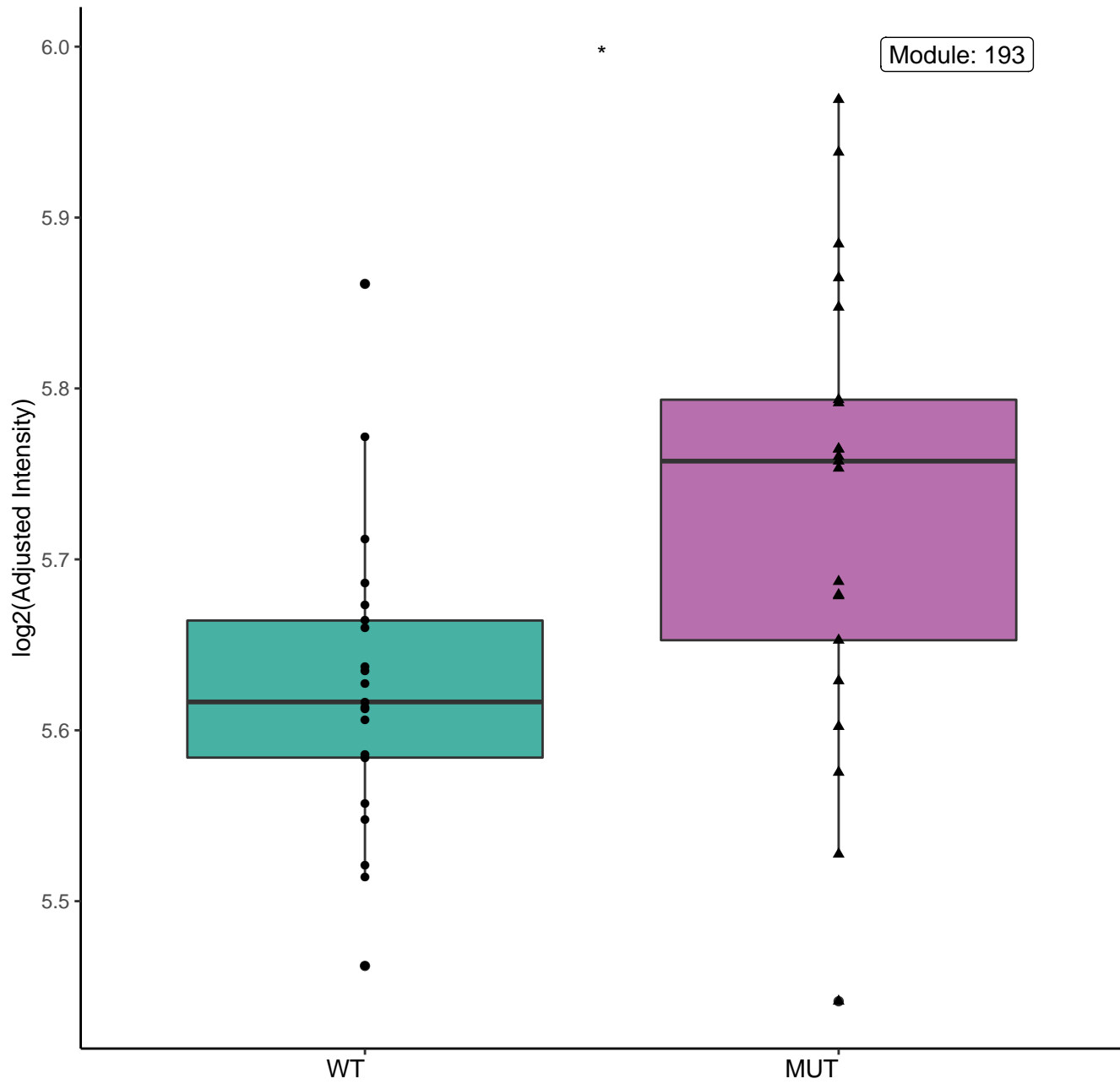


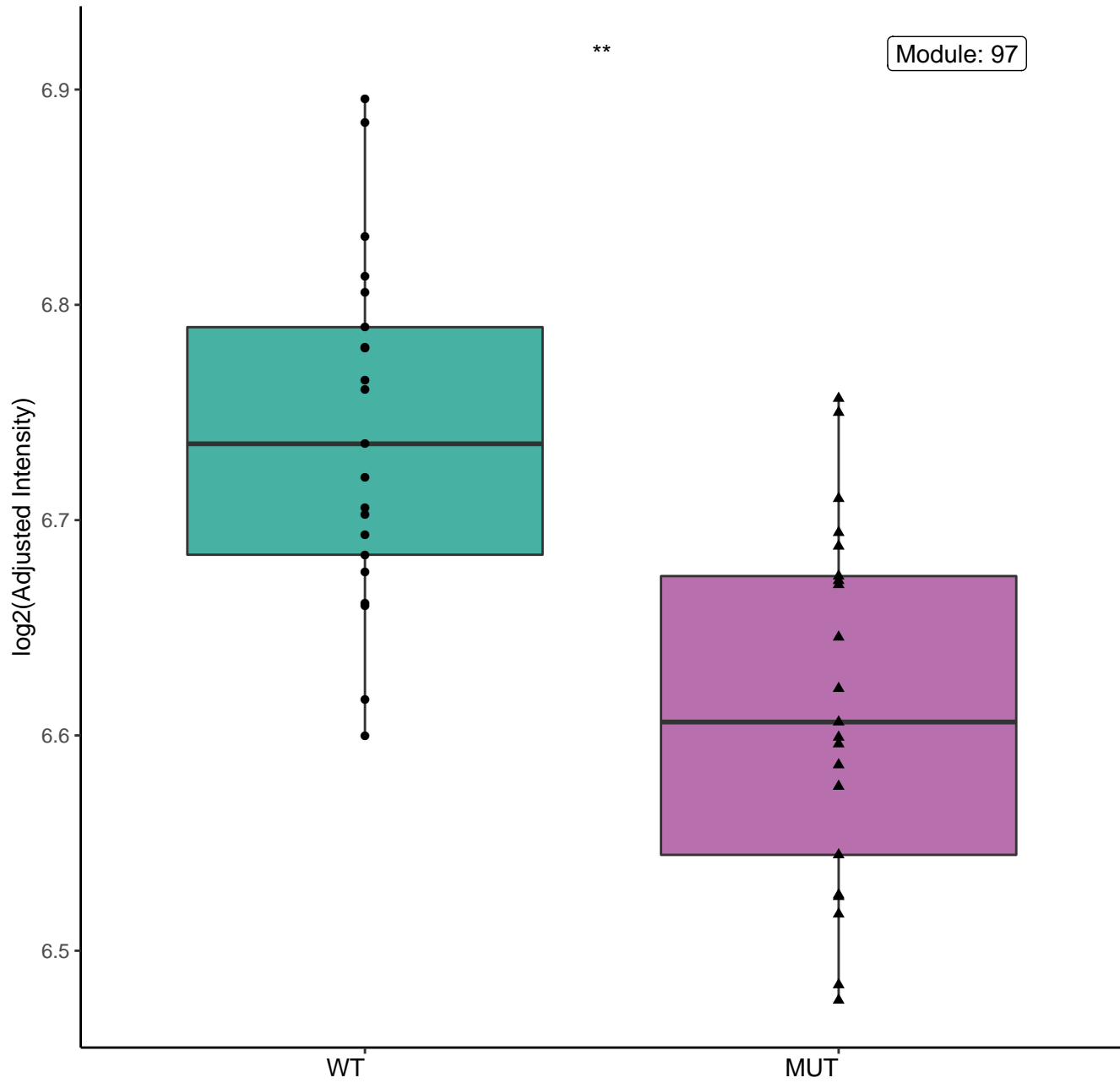


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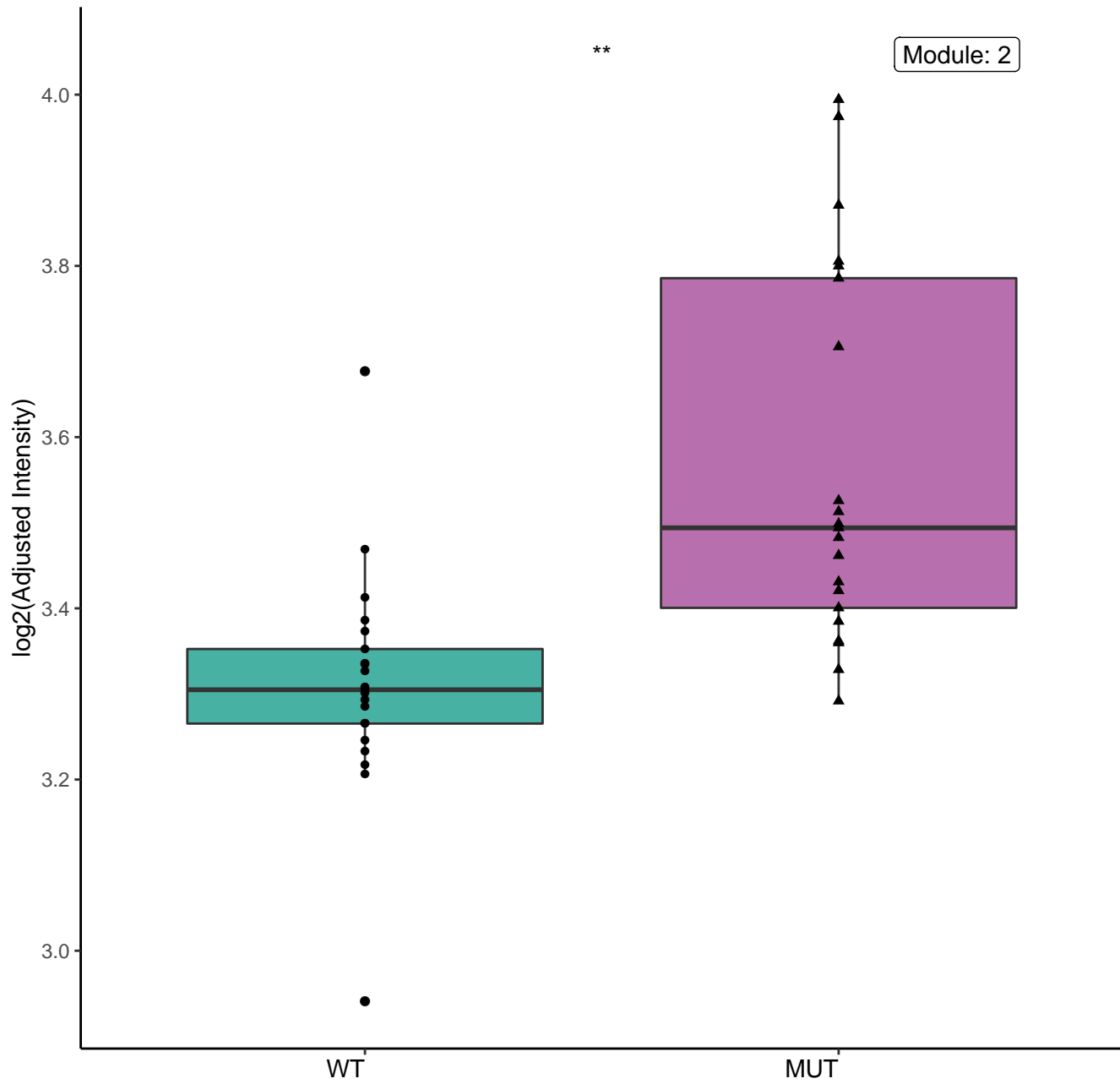
Module: 56







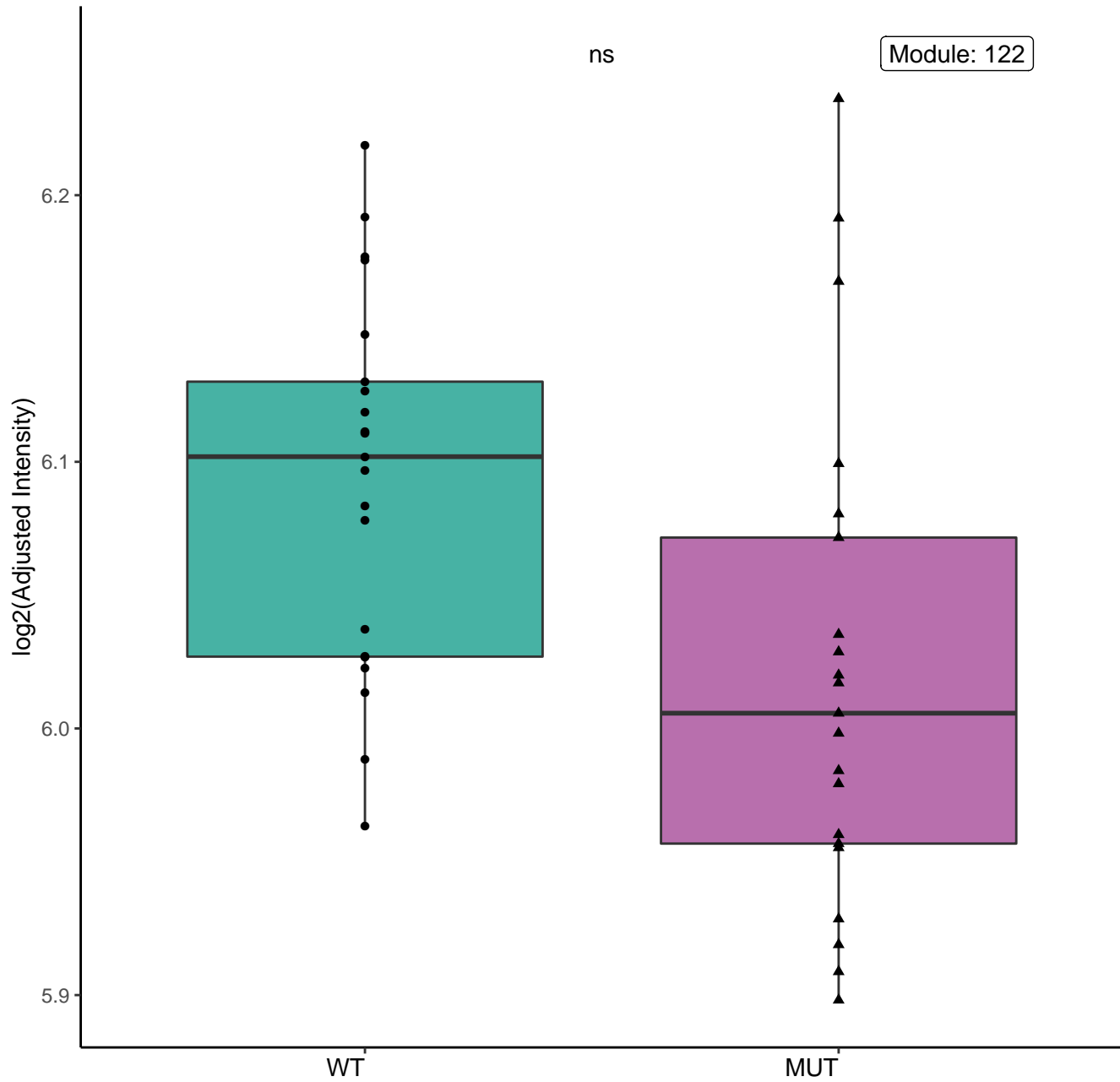
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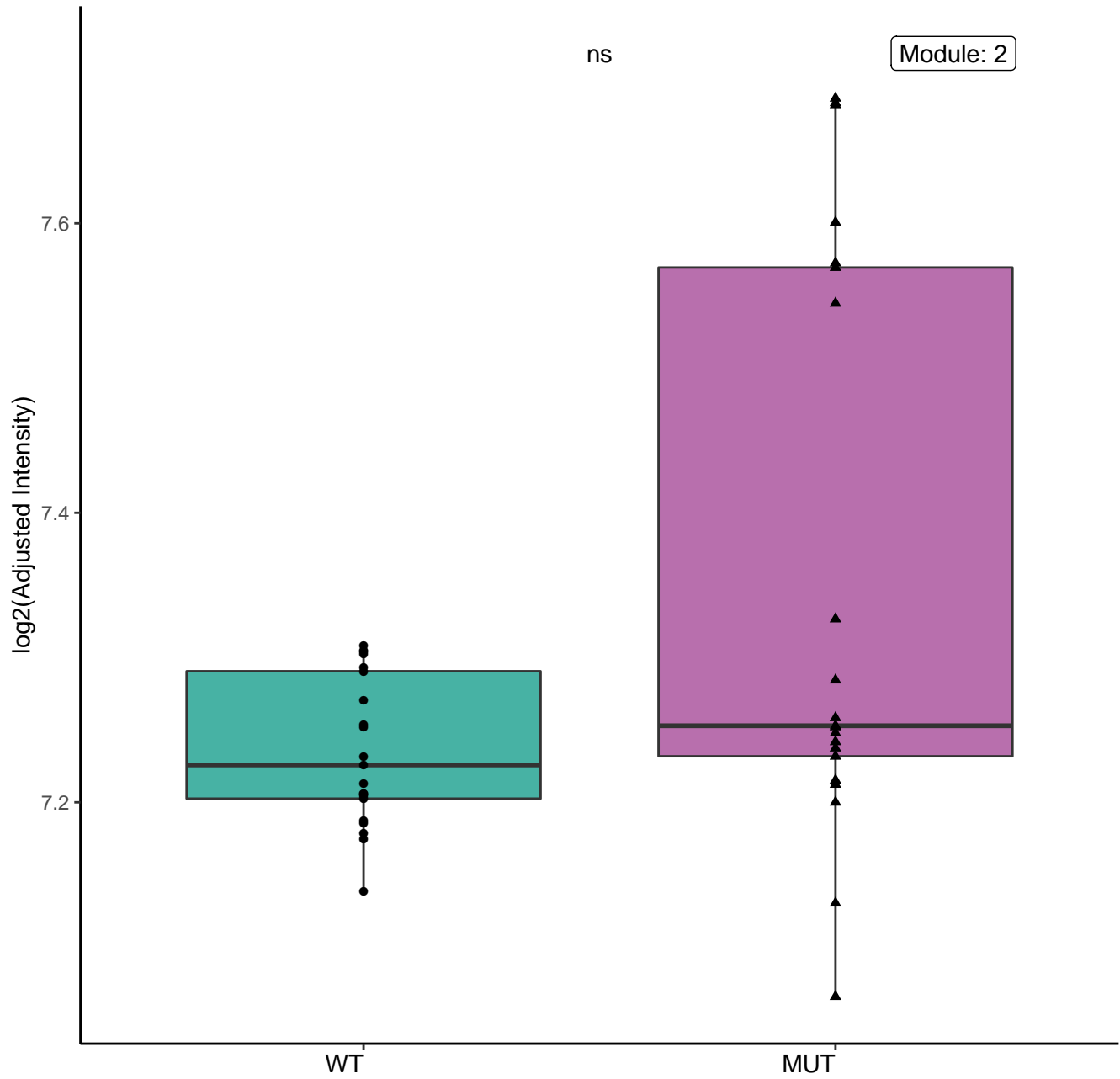


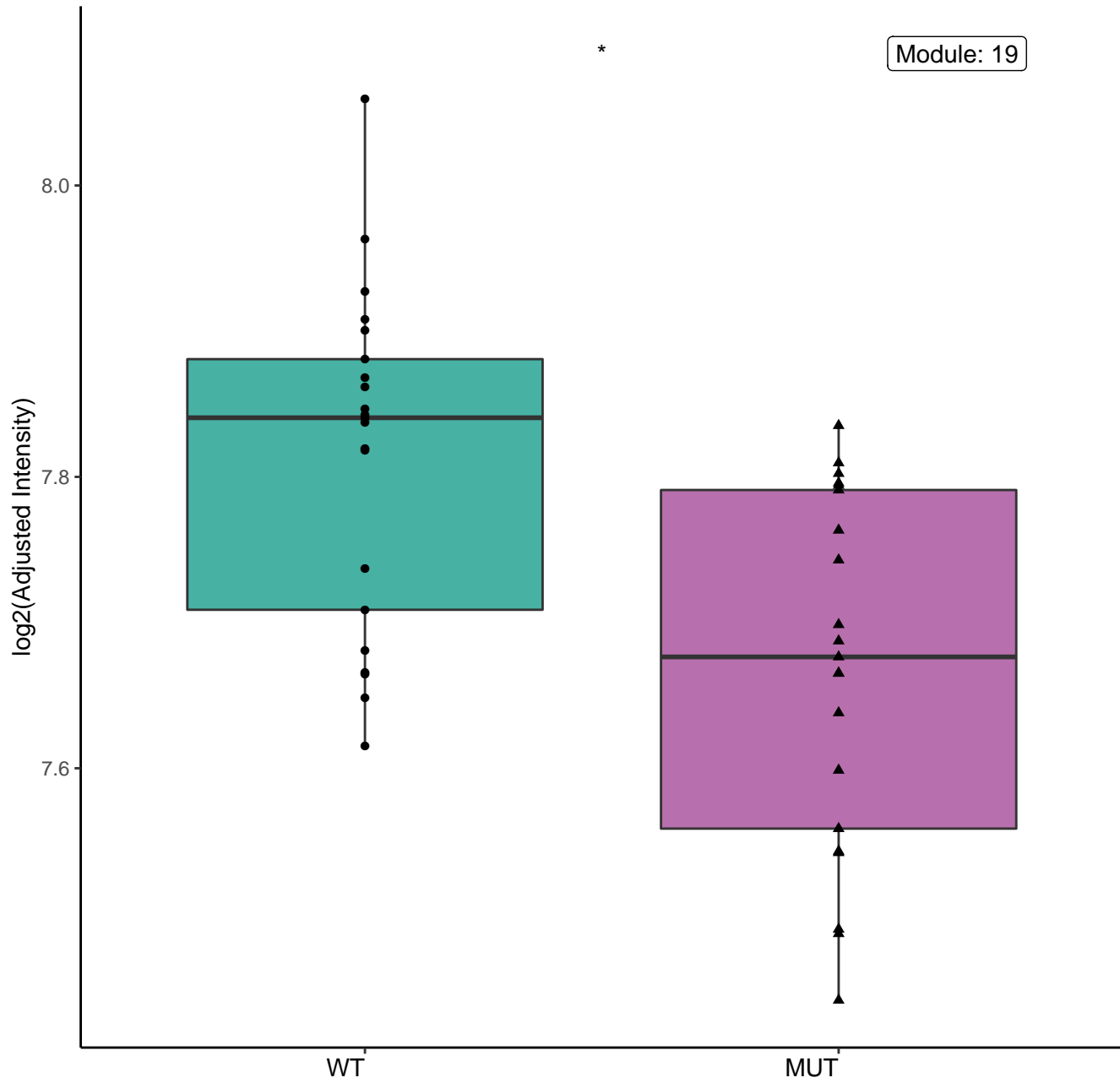
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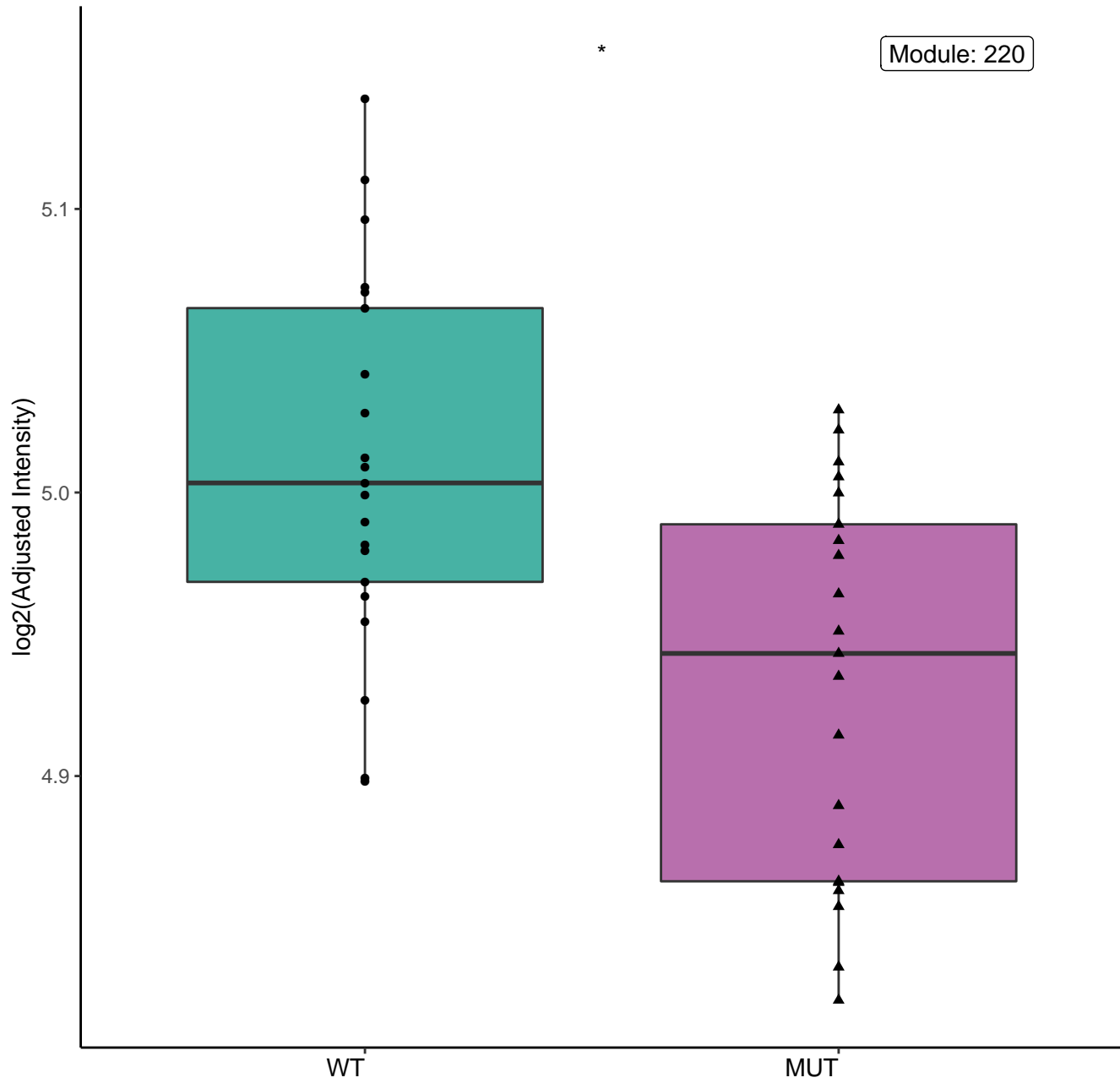
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Module: 122





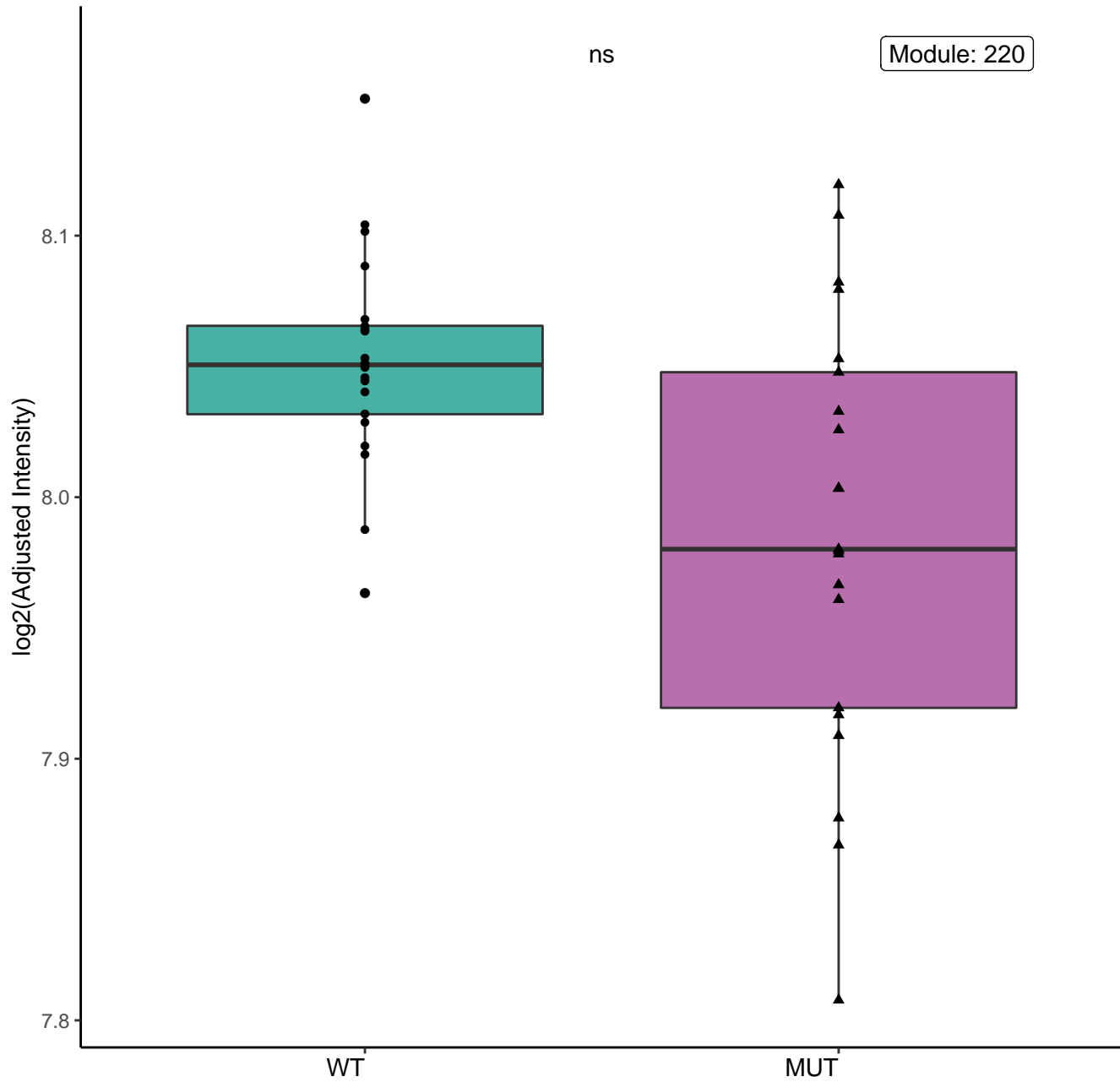




Rptor|Q8K4Q0

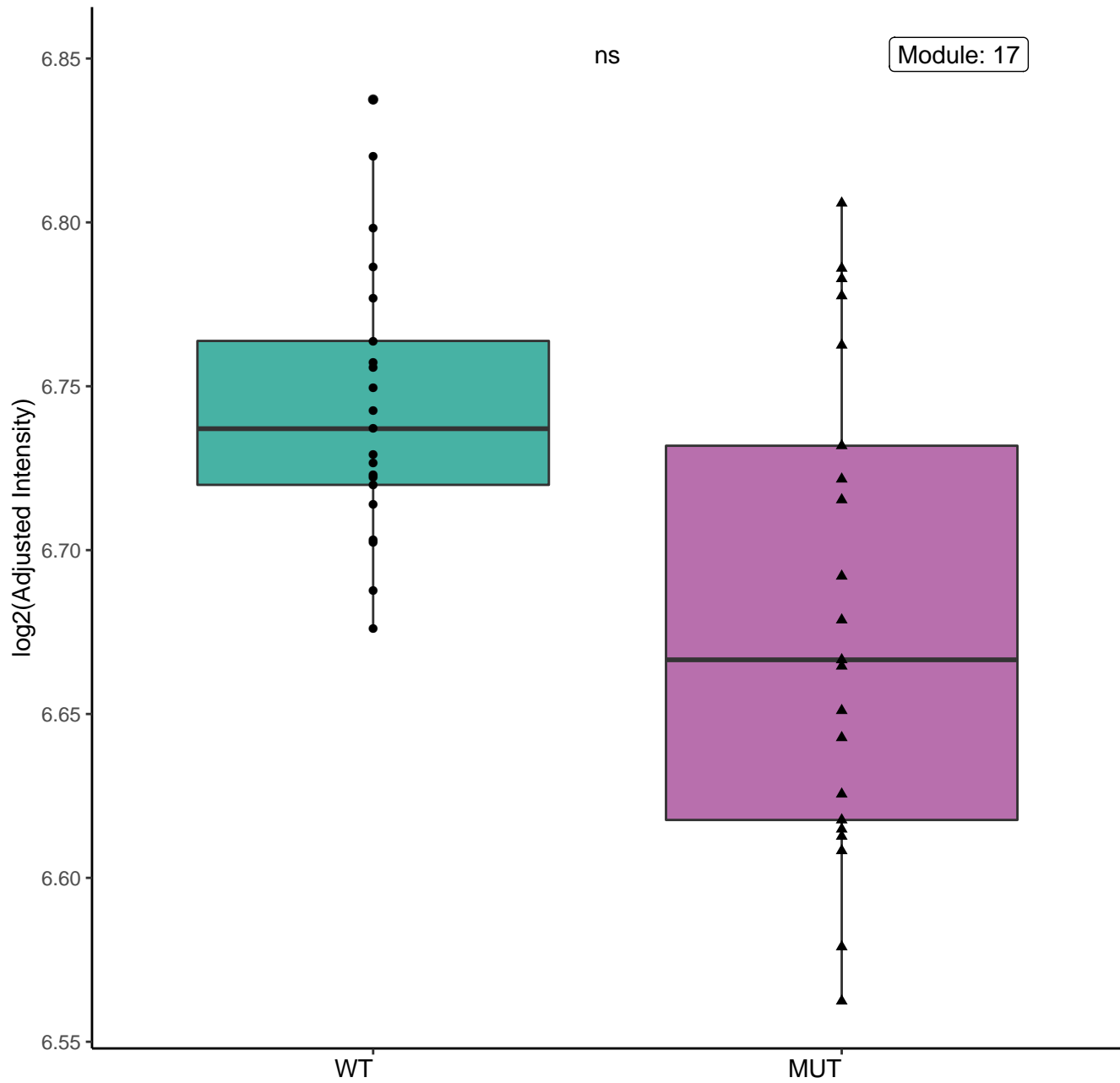
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Module: 220



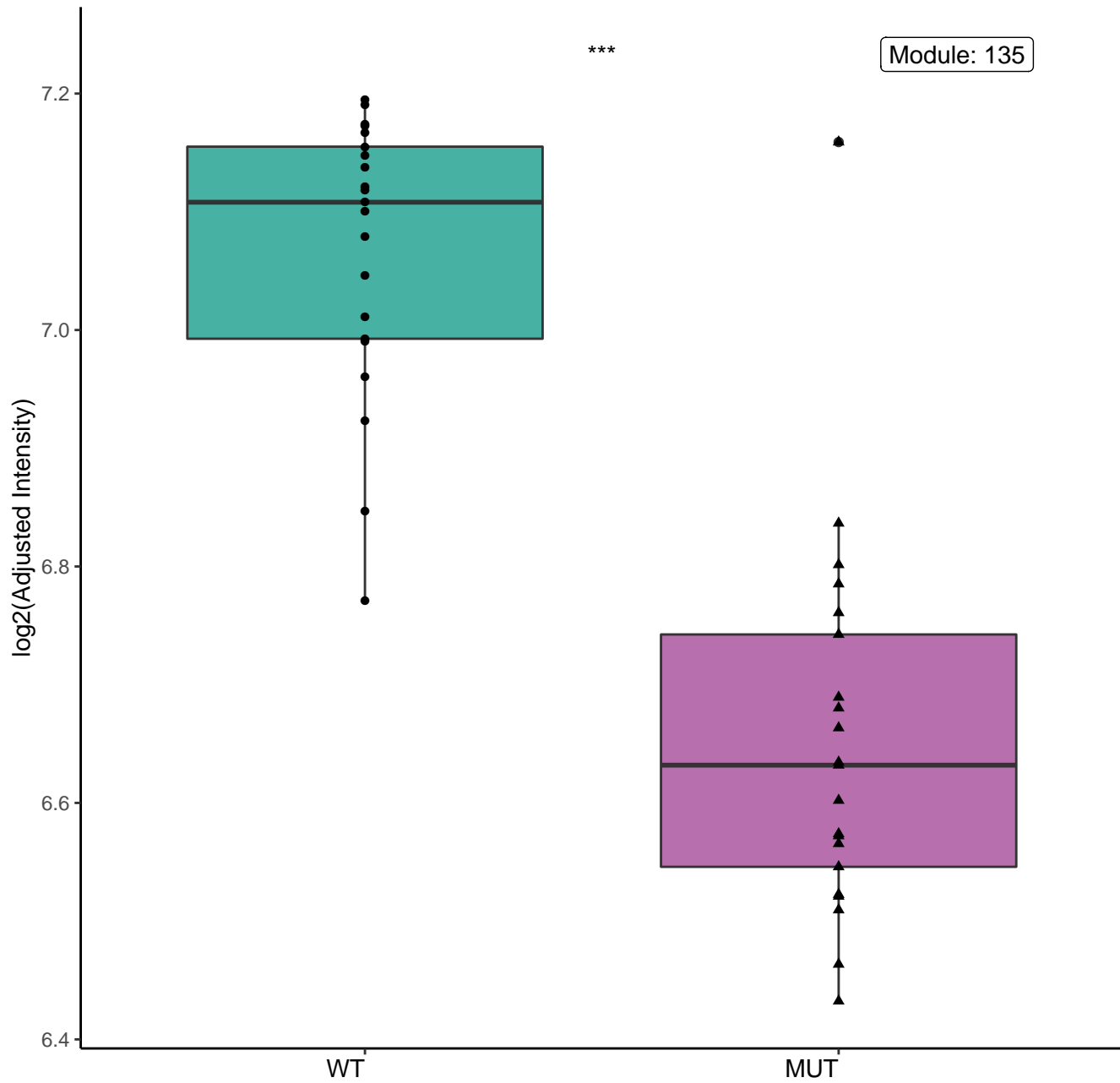
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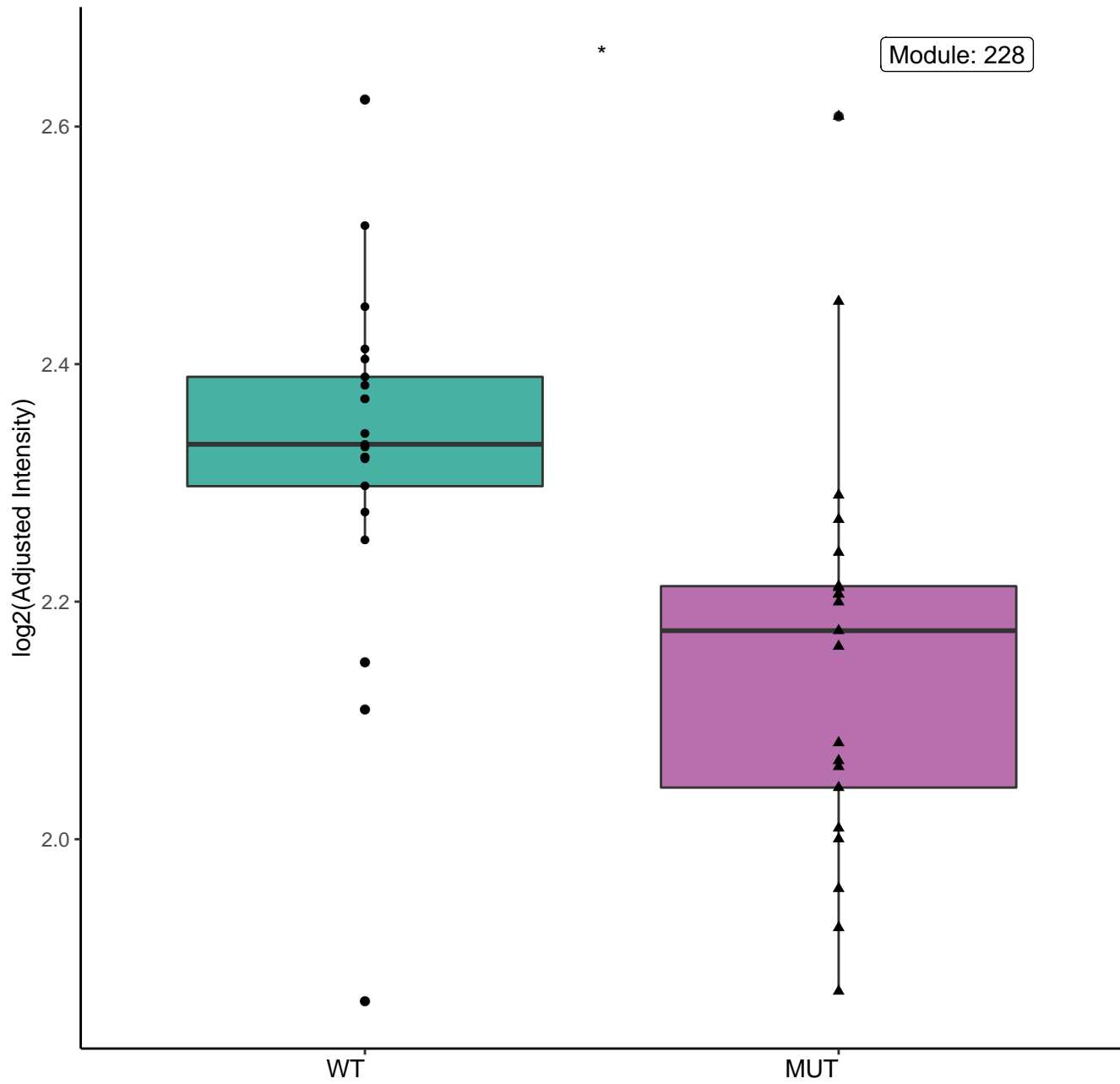
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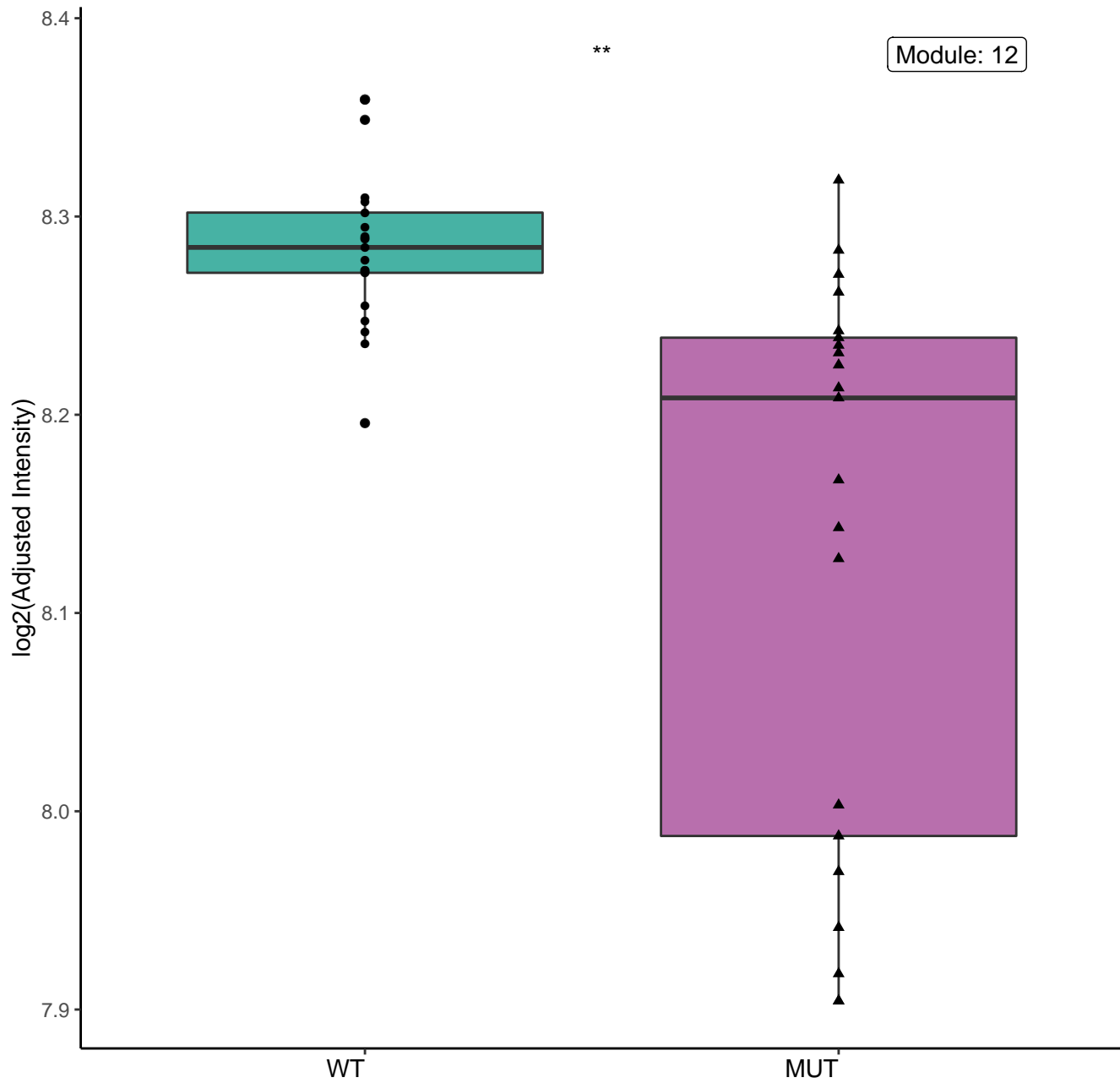


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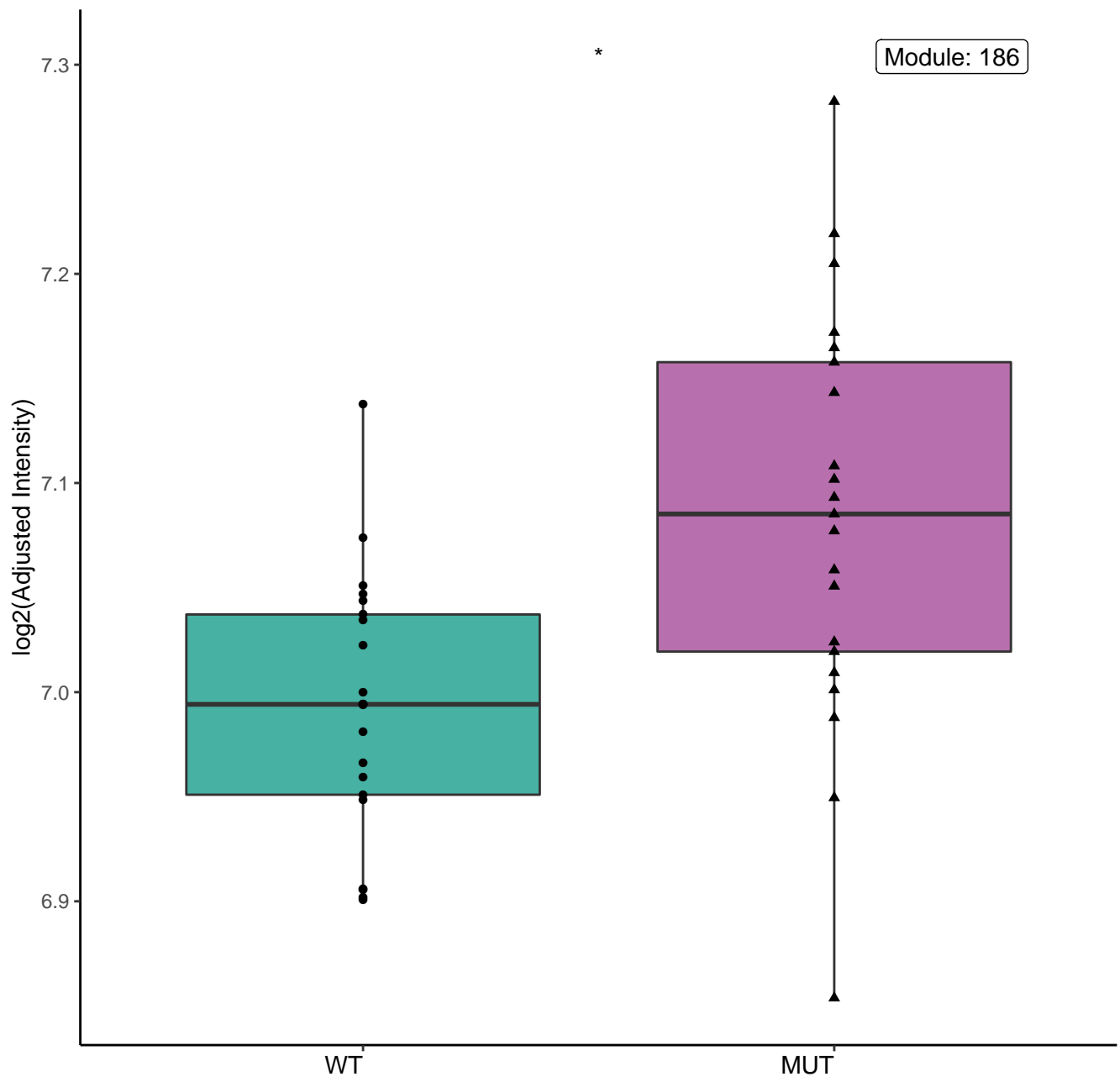
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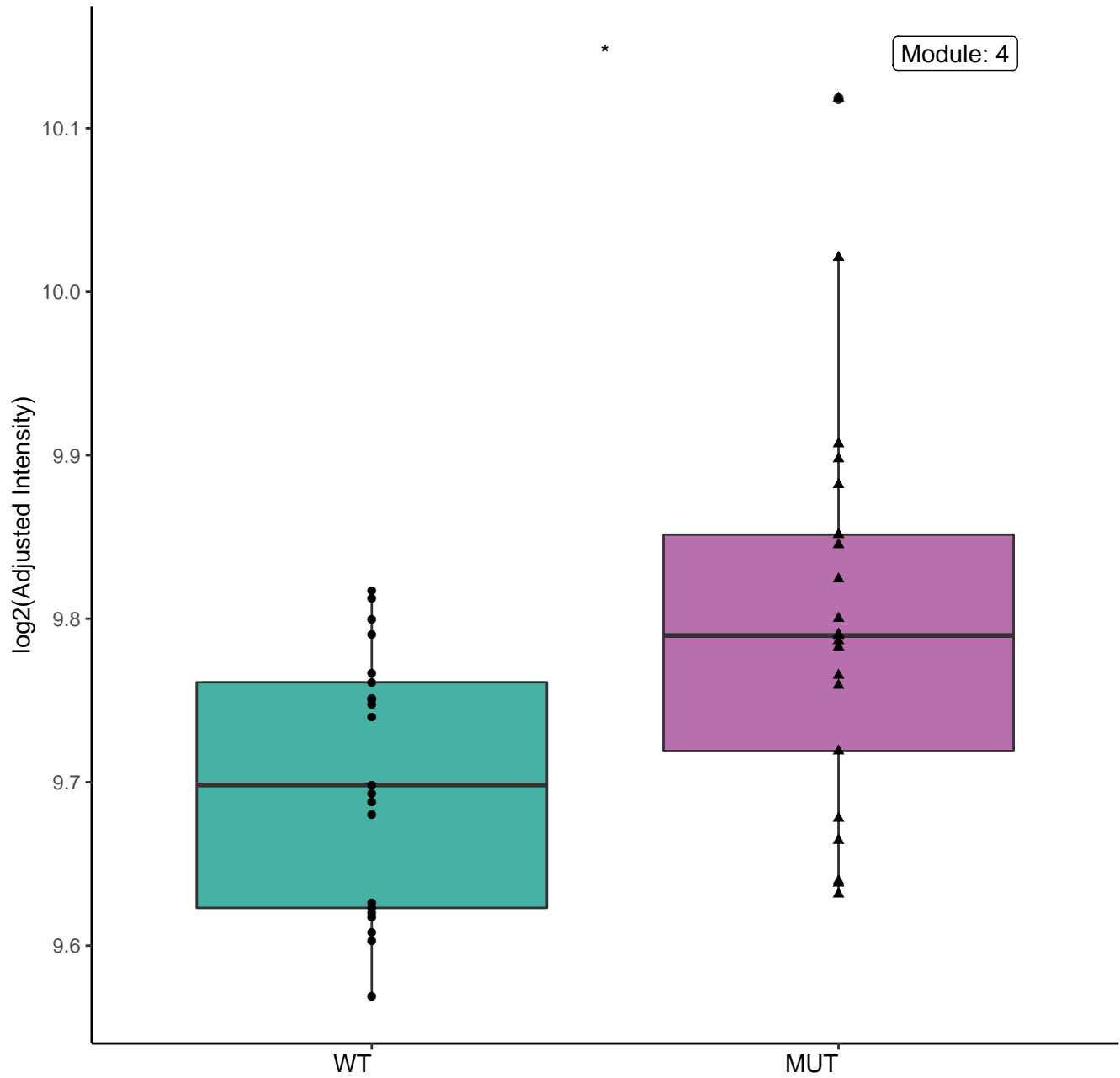


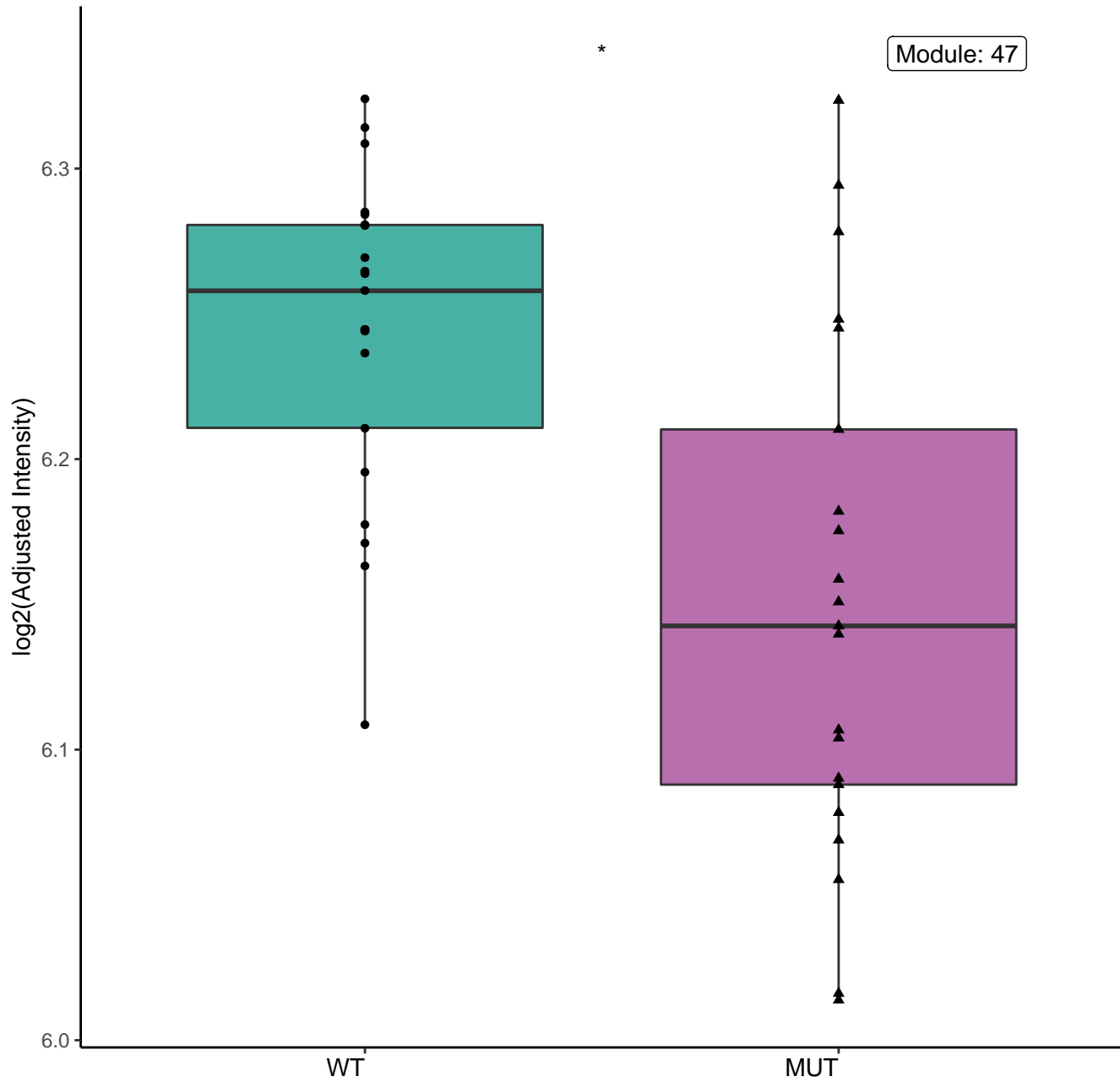


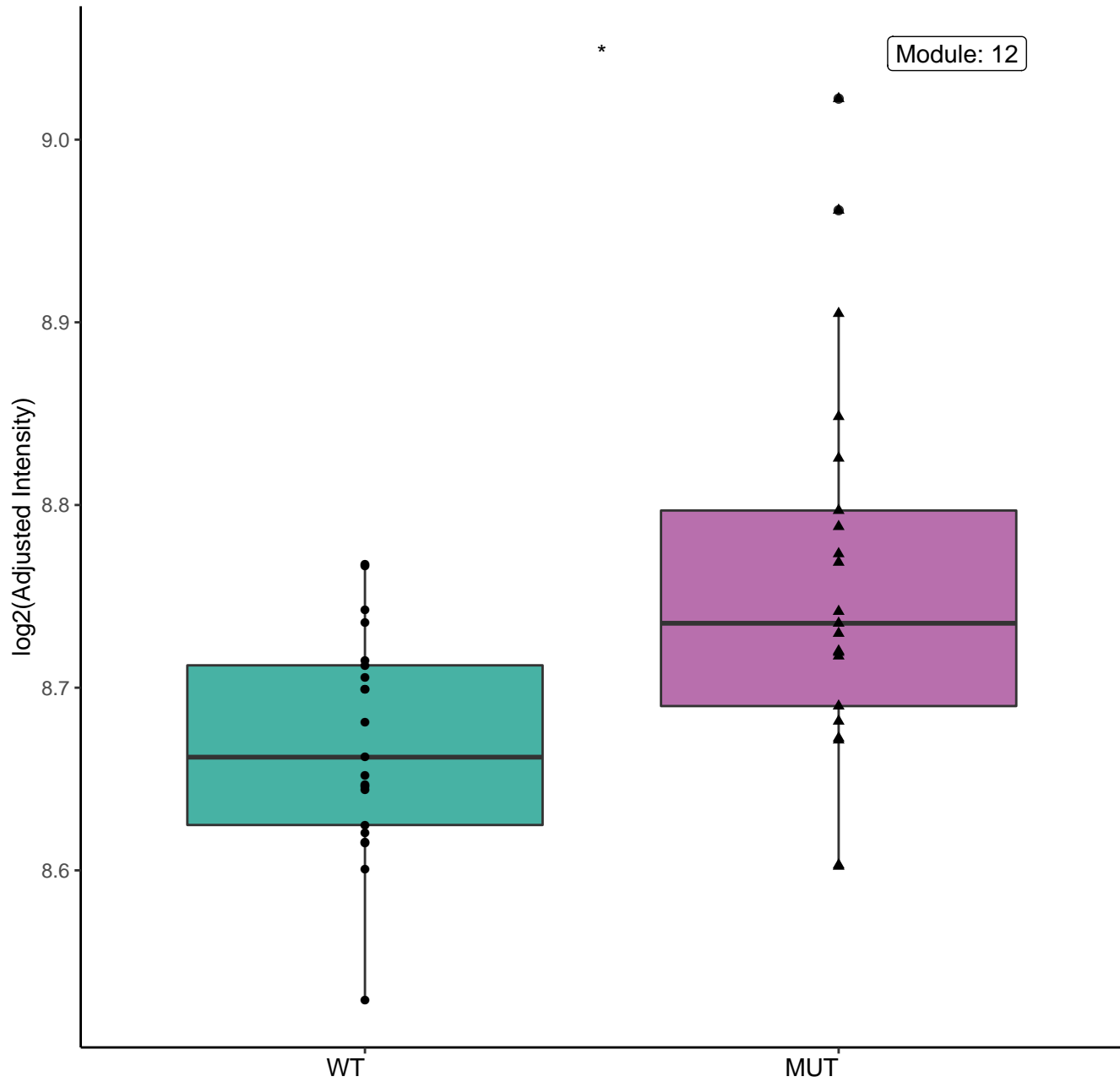


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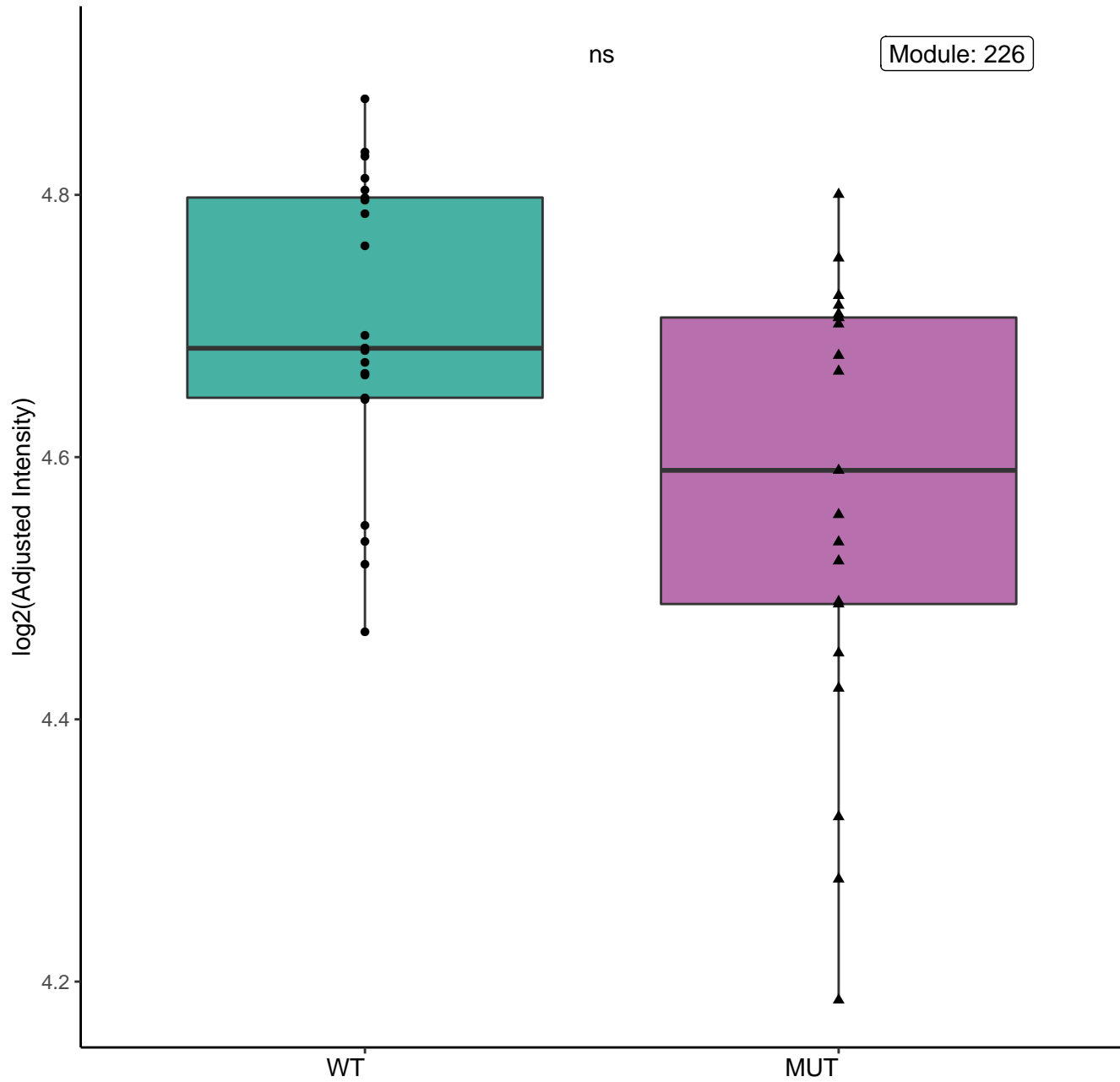


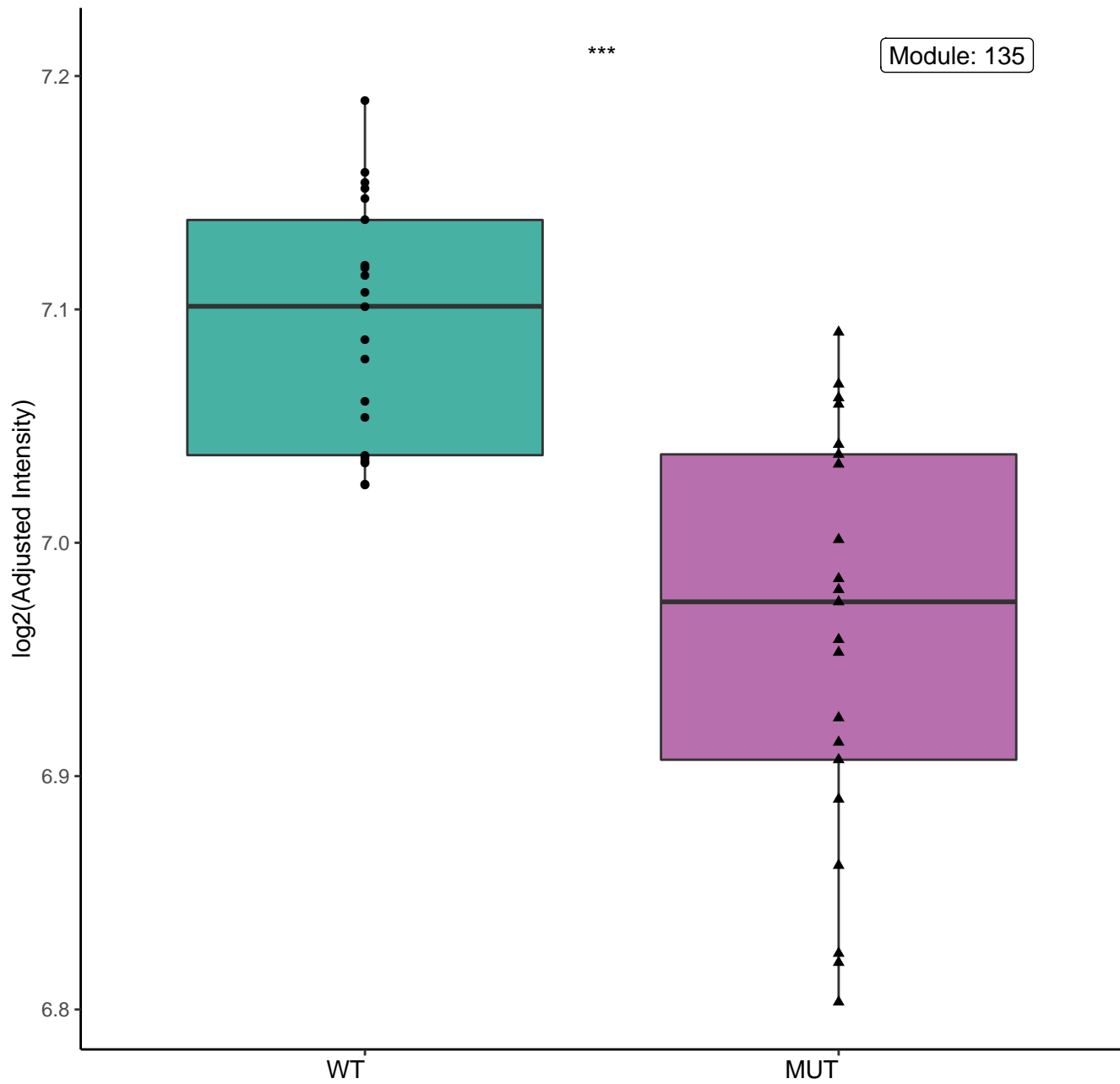


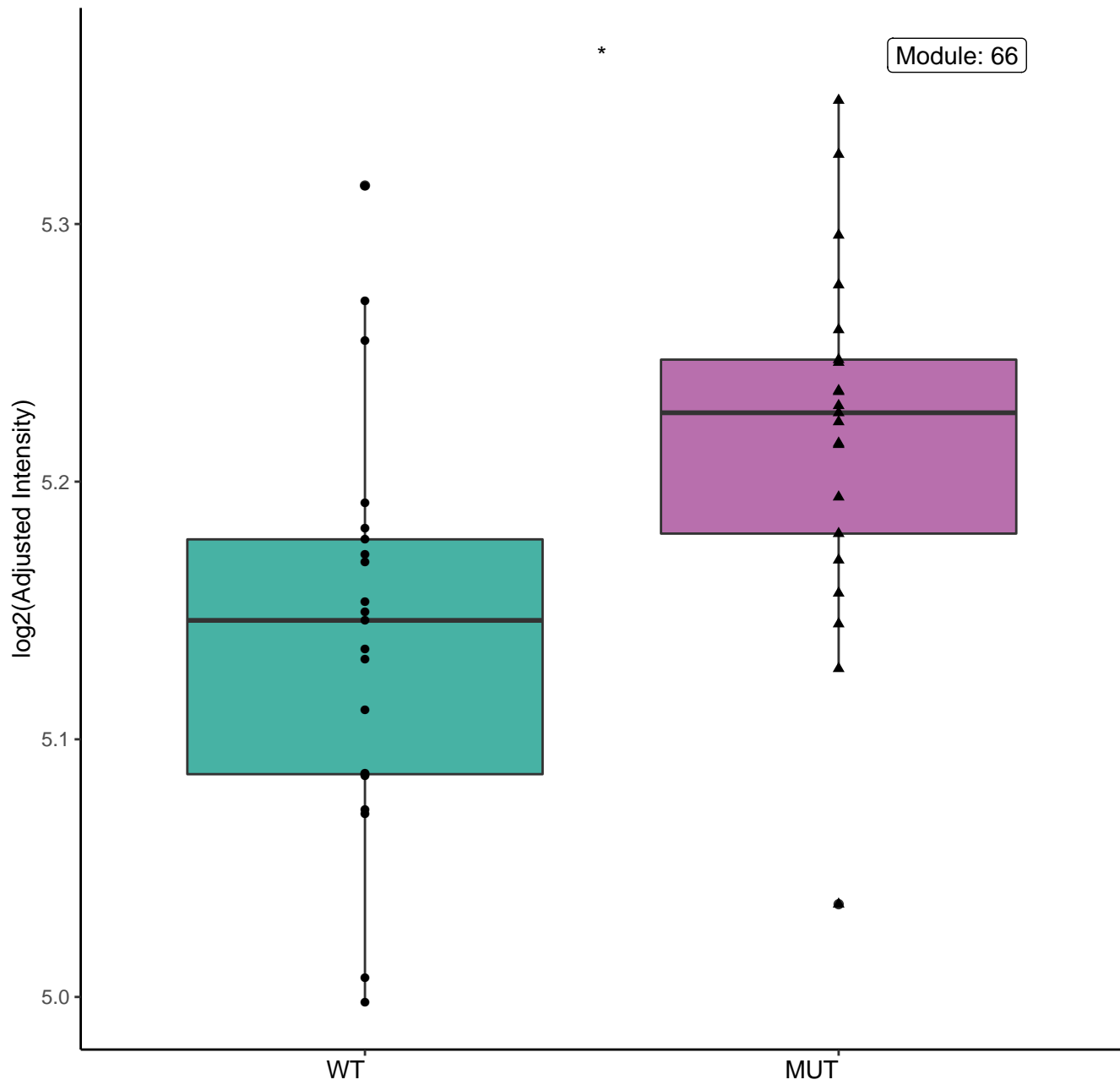


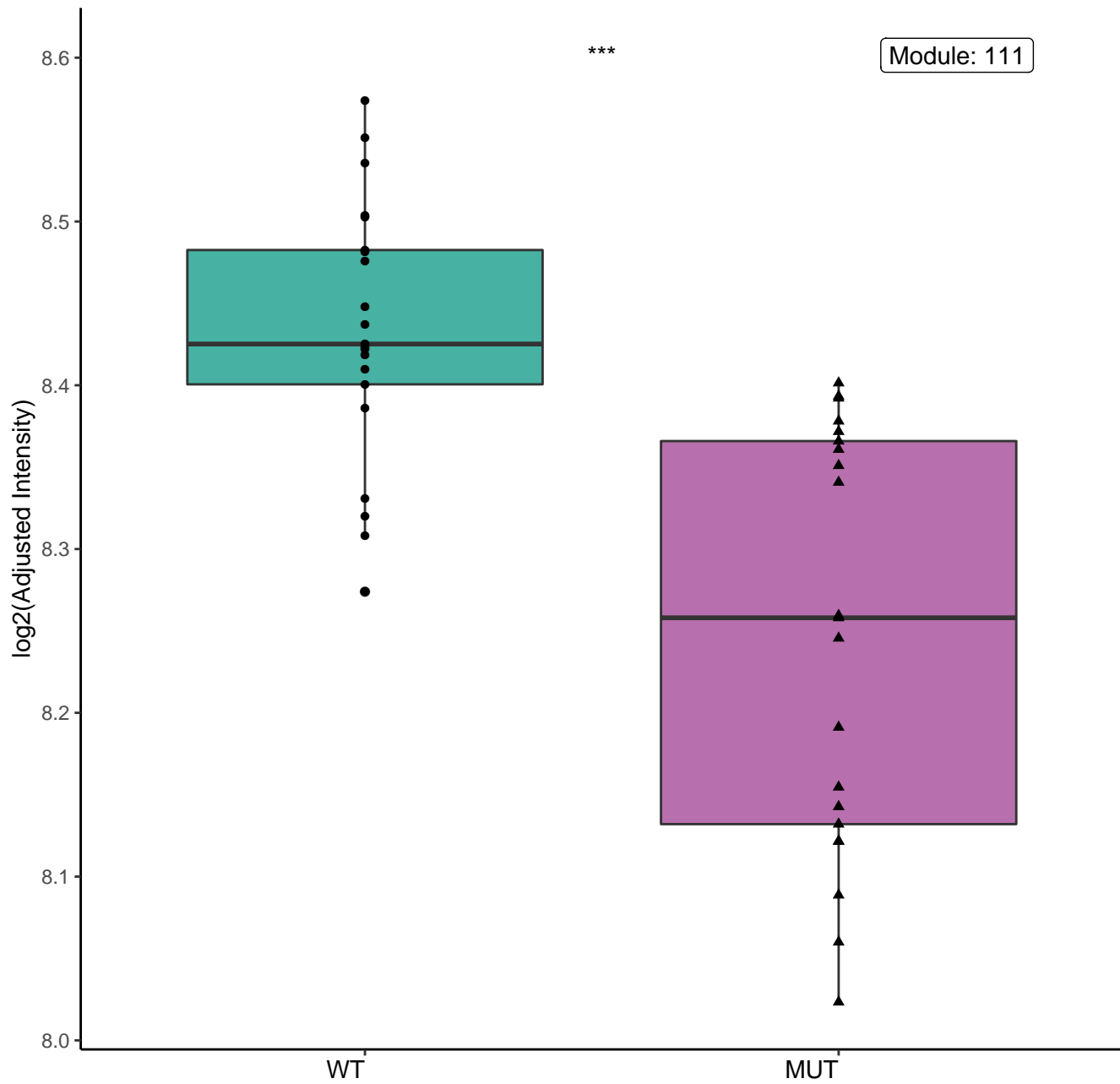
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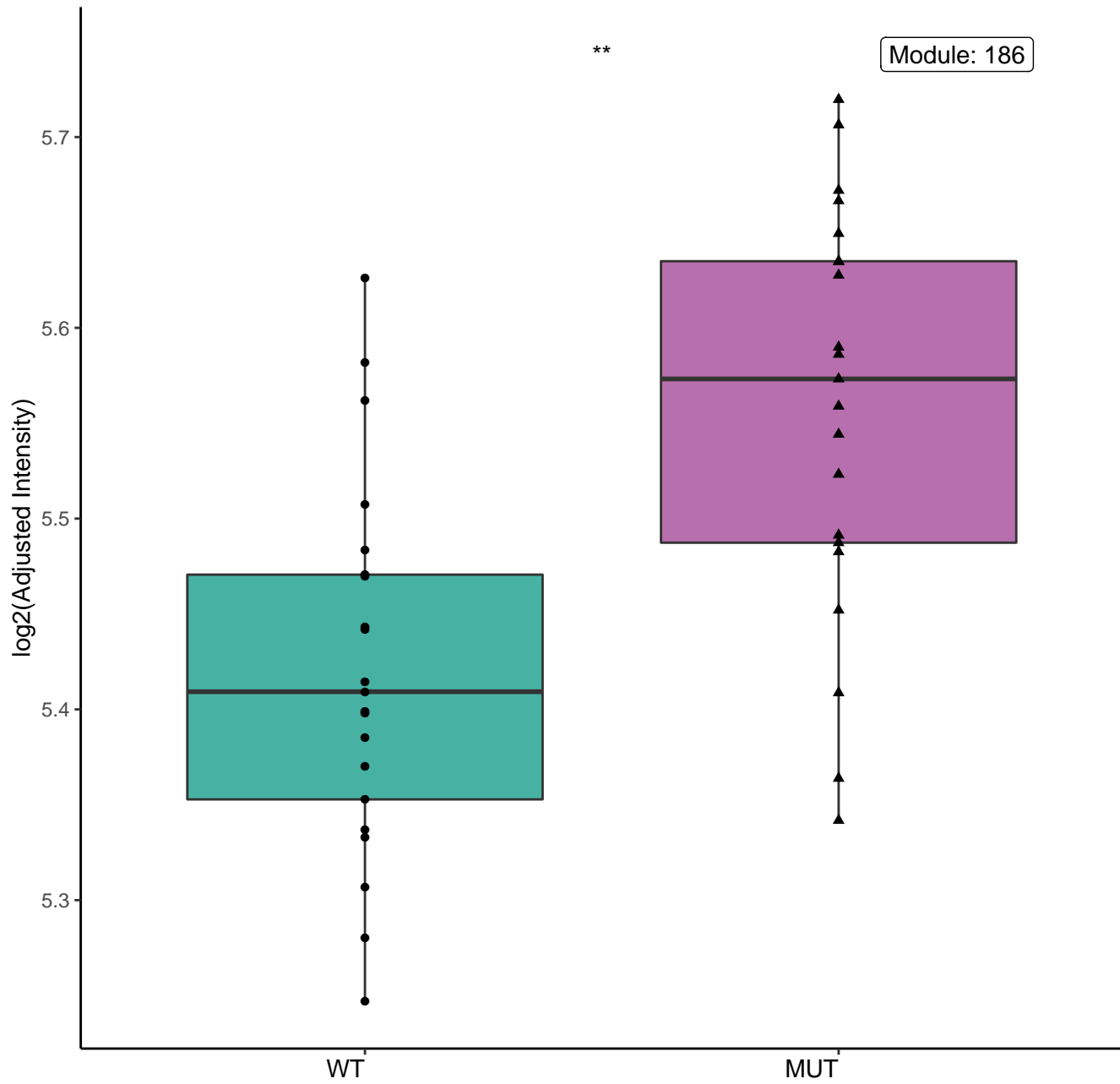
Module: 226

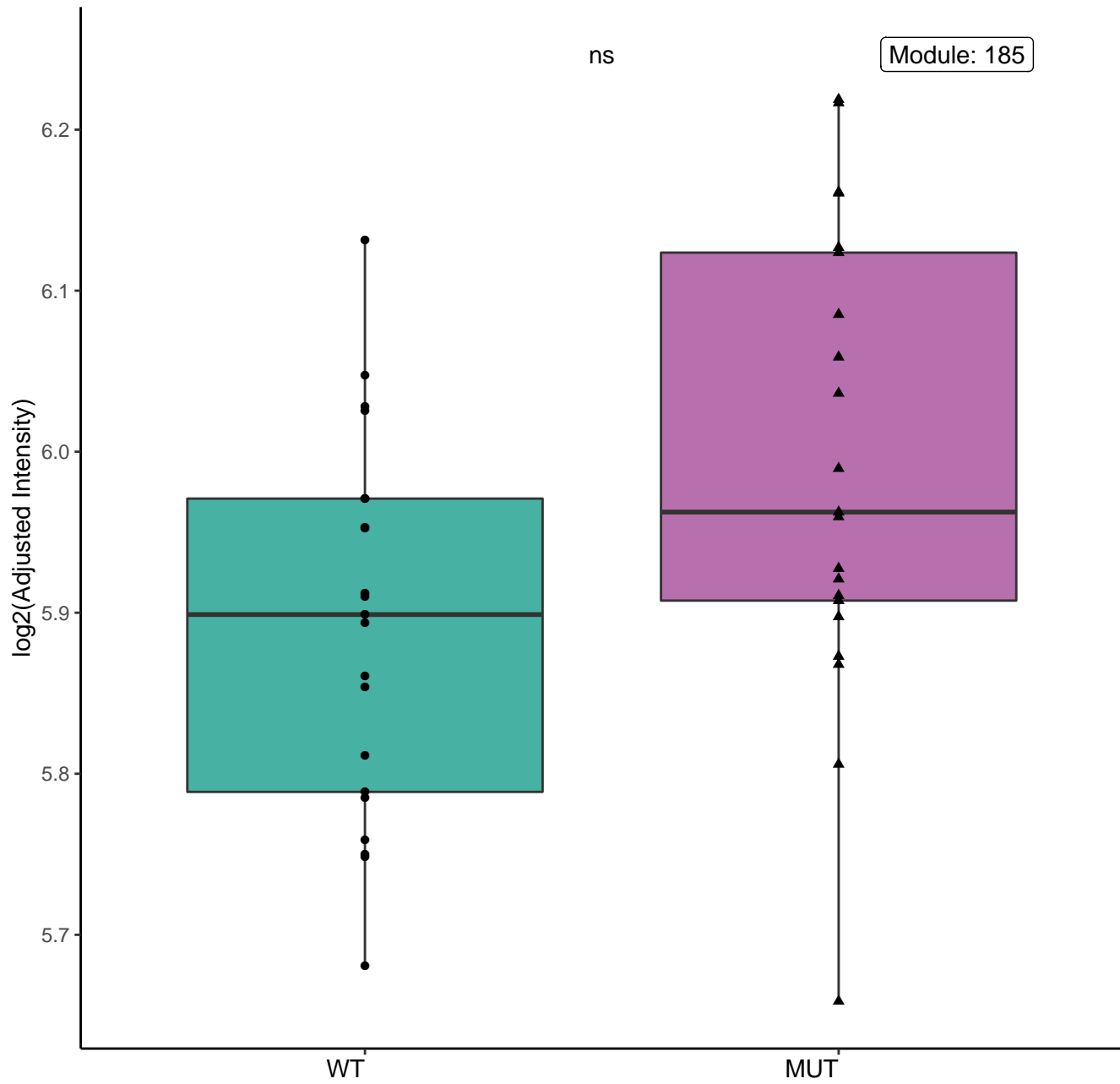


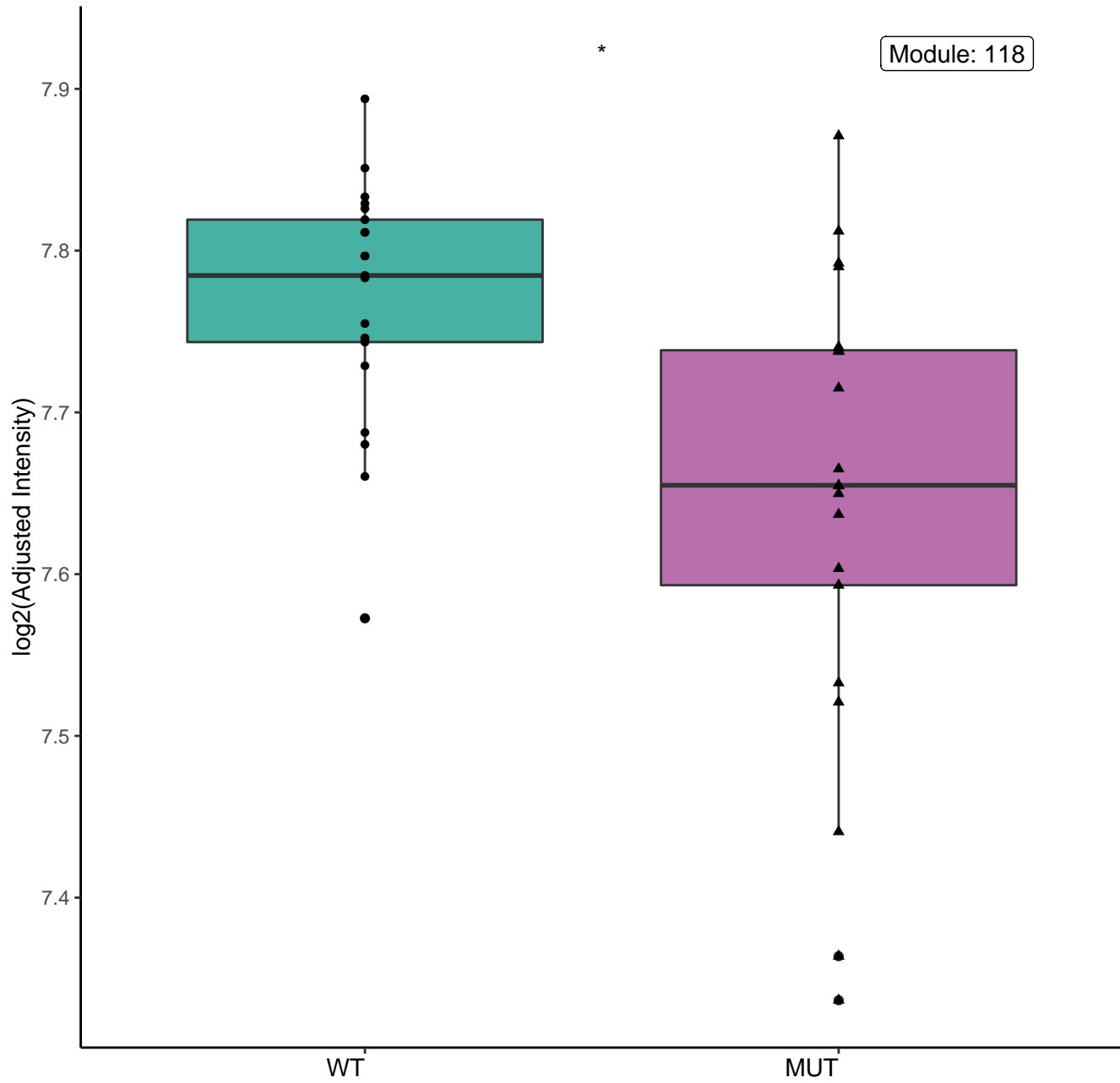


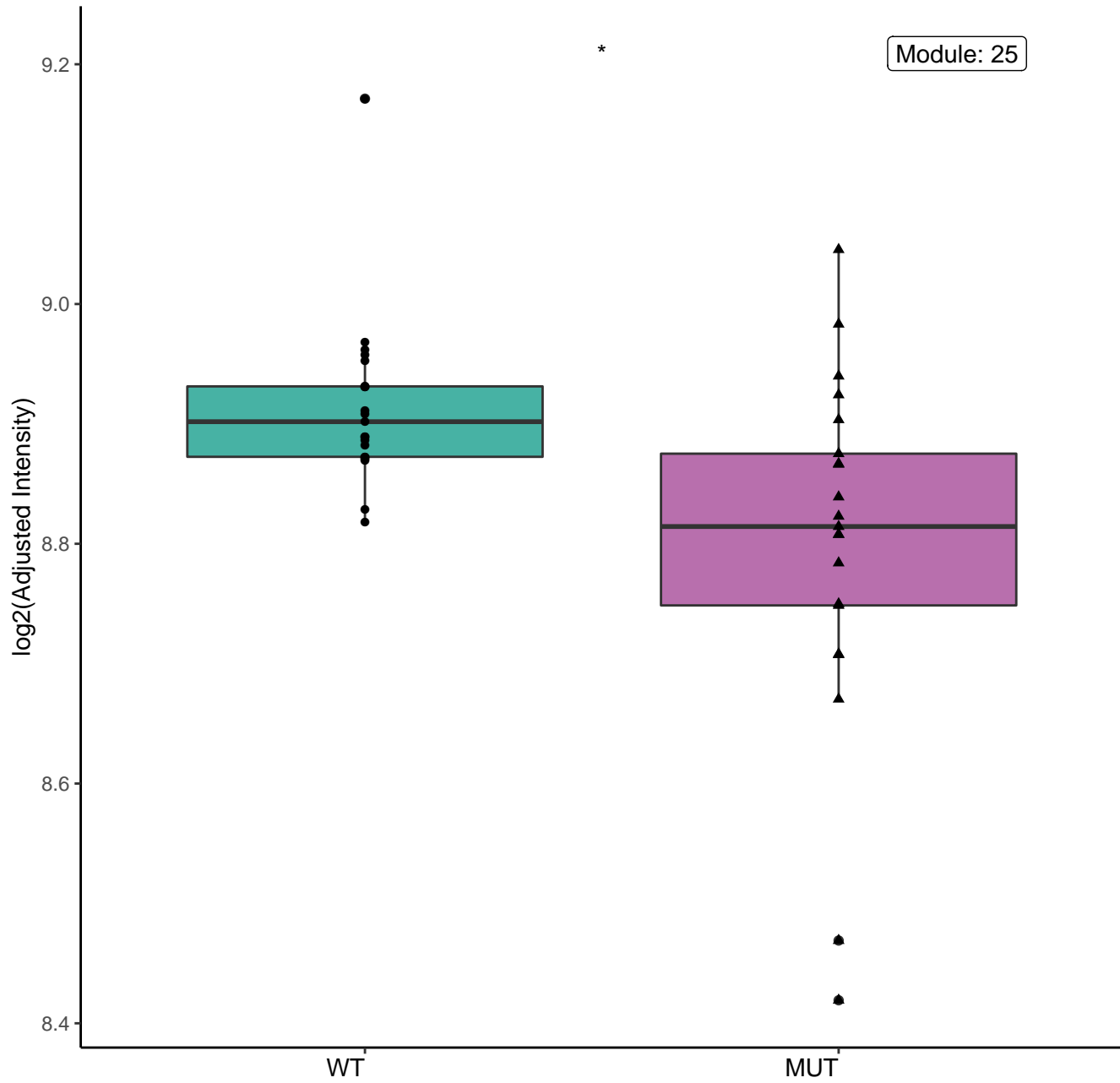


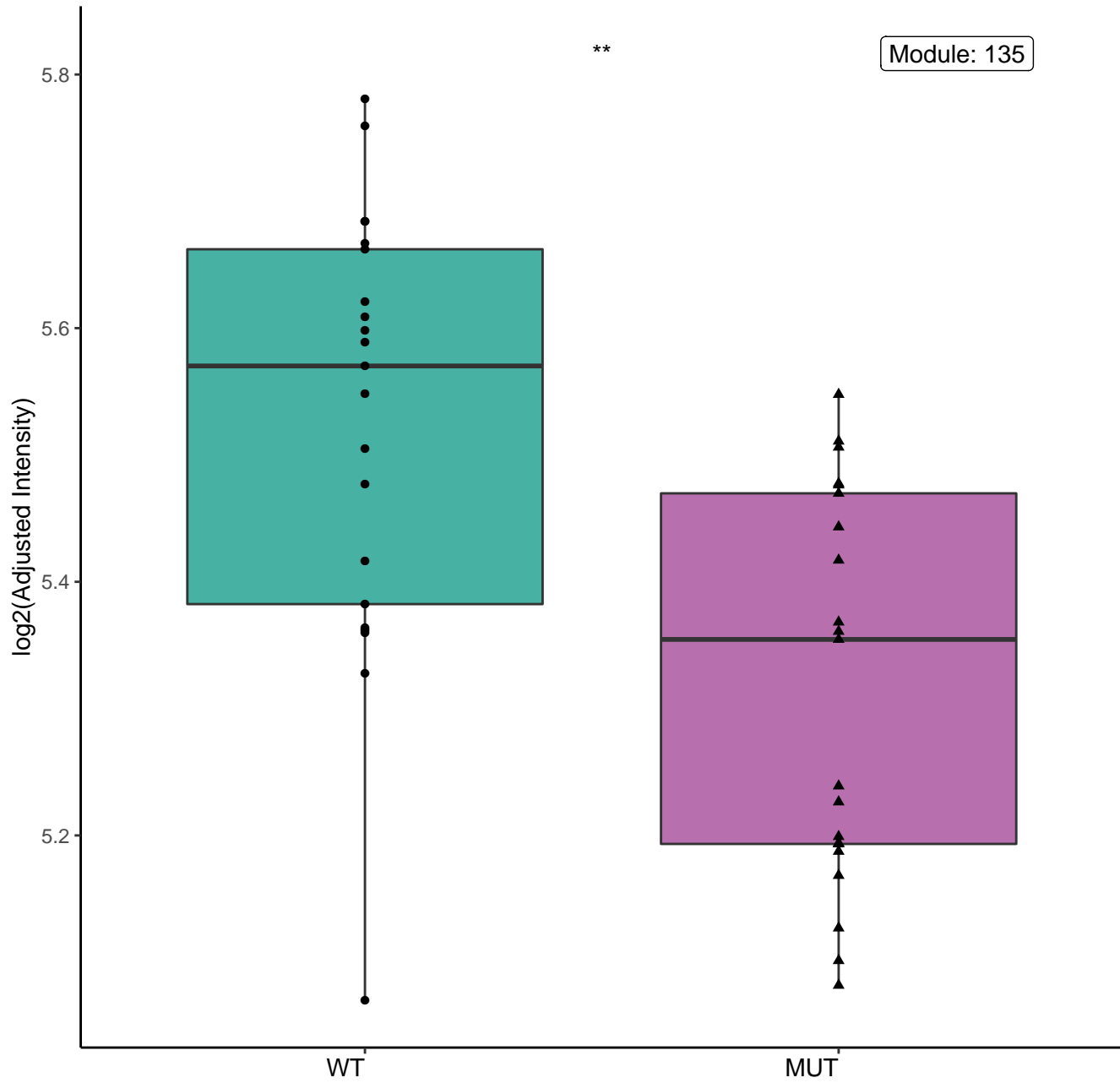


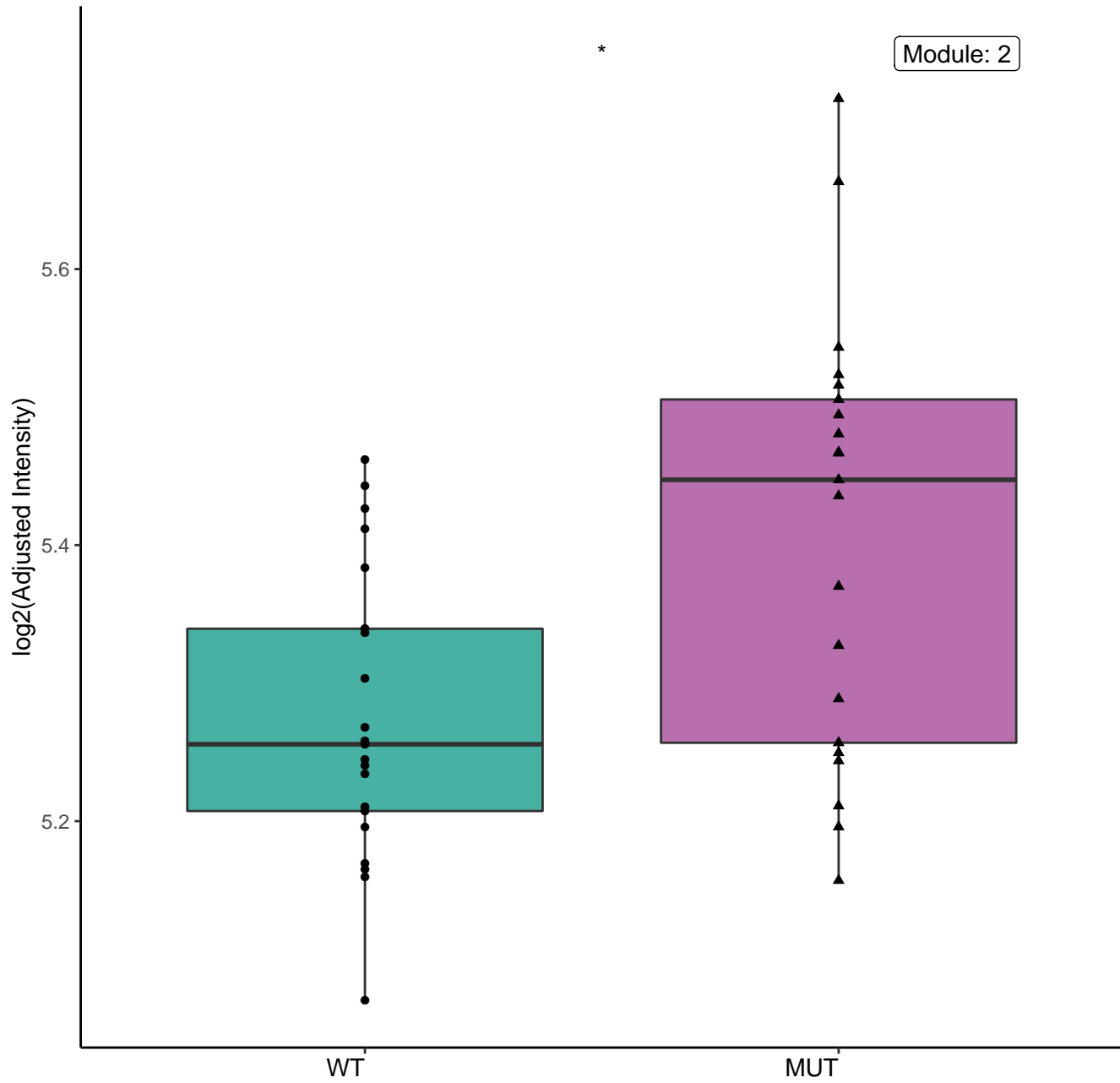


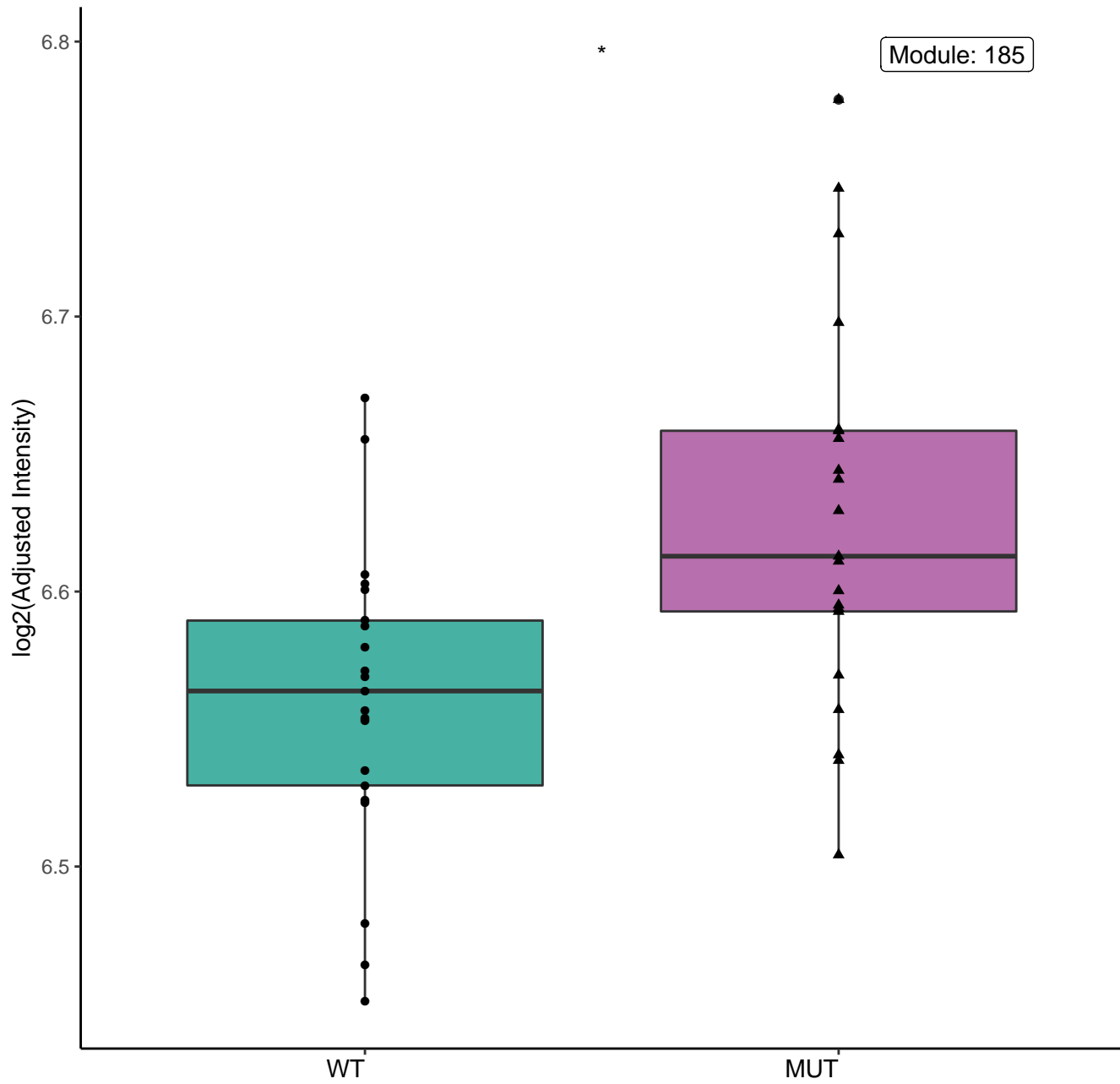






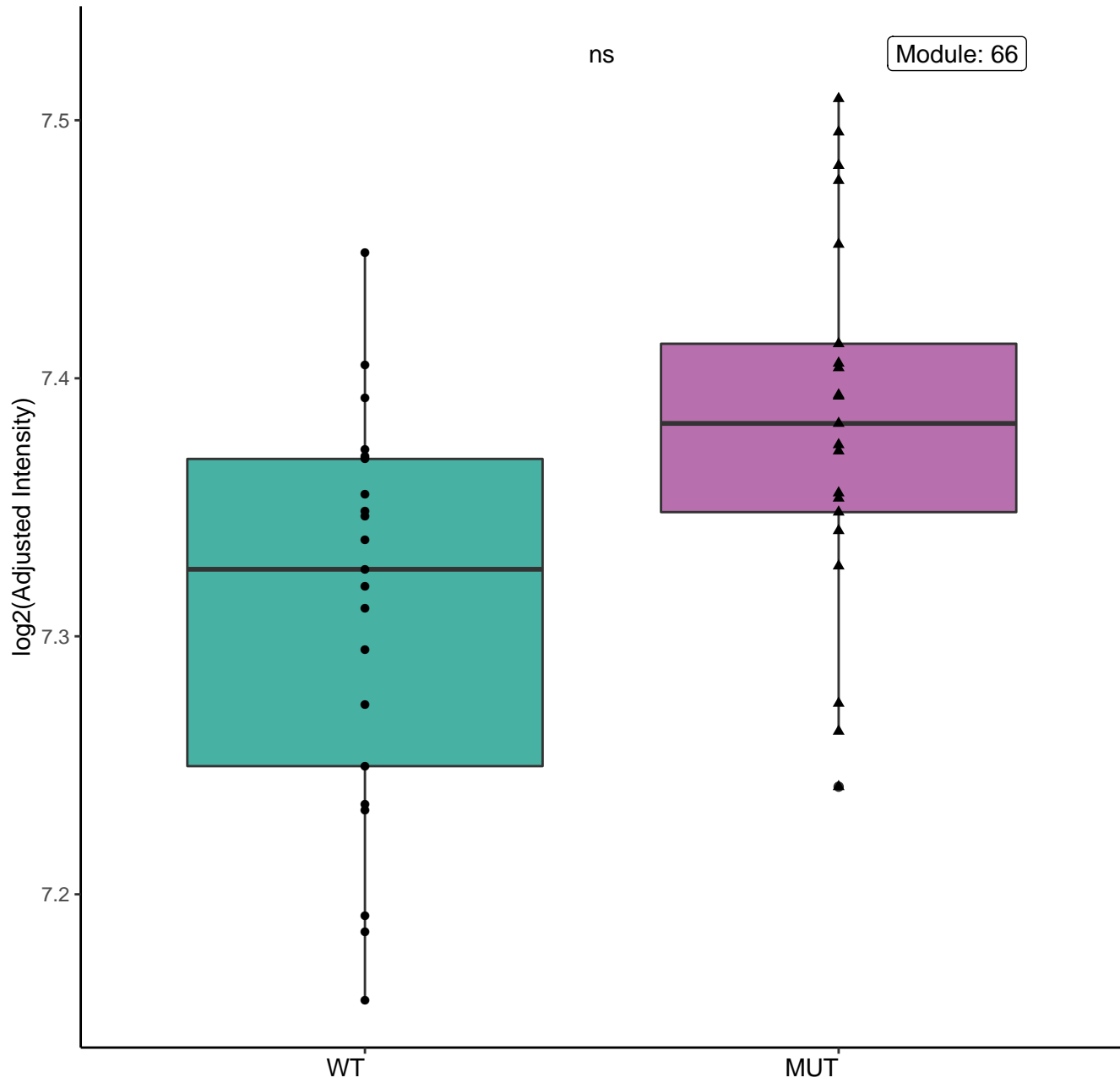






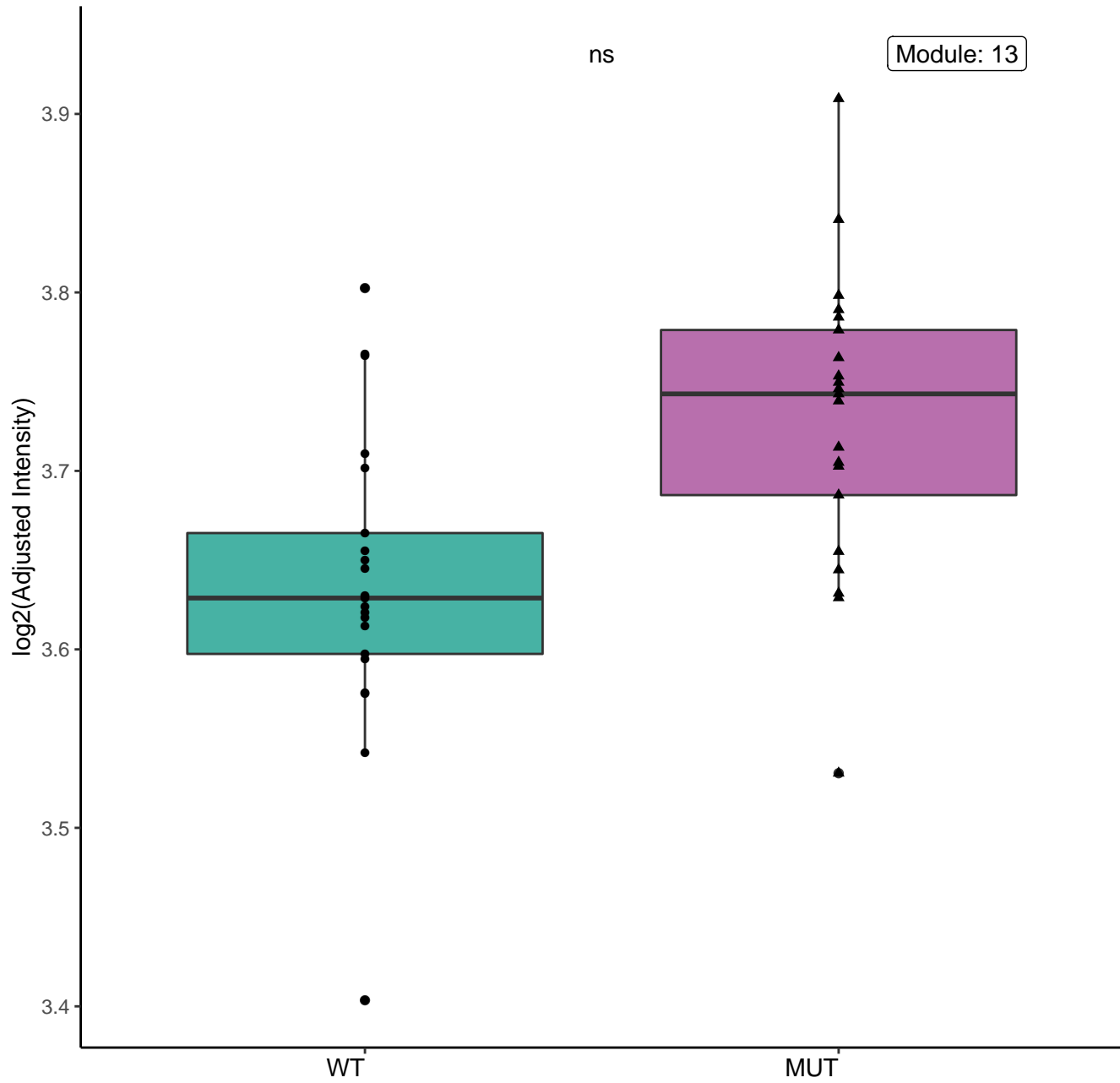
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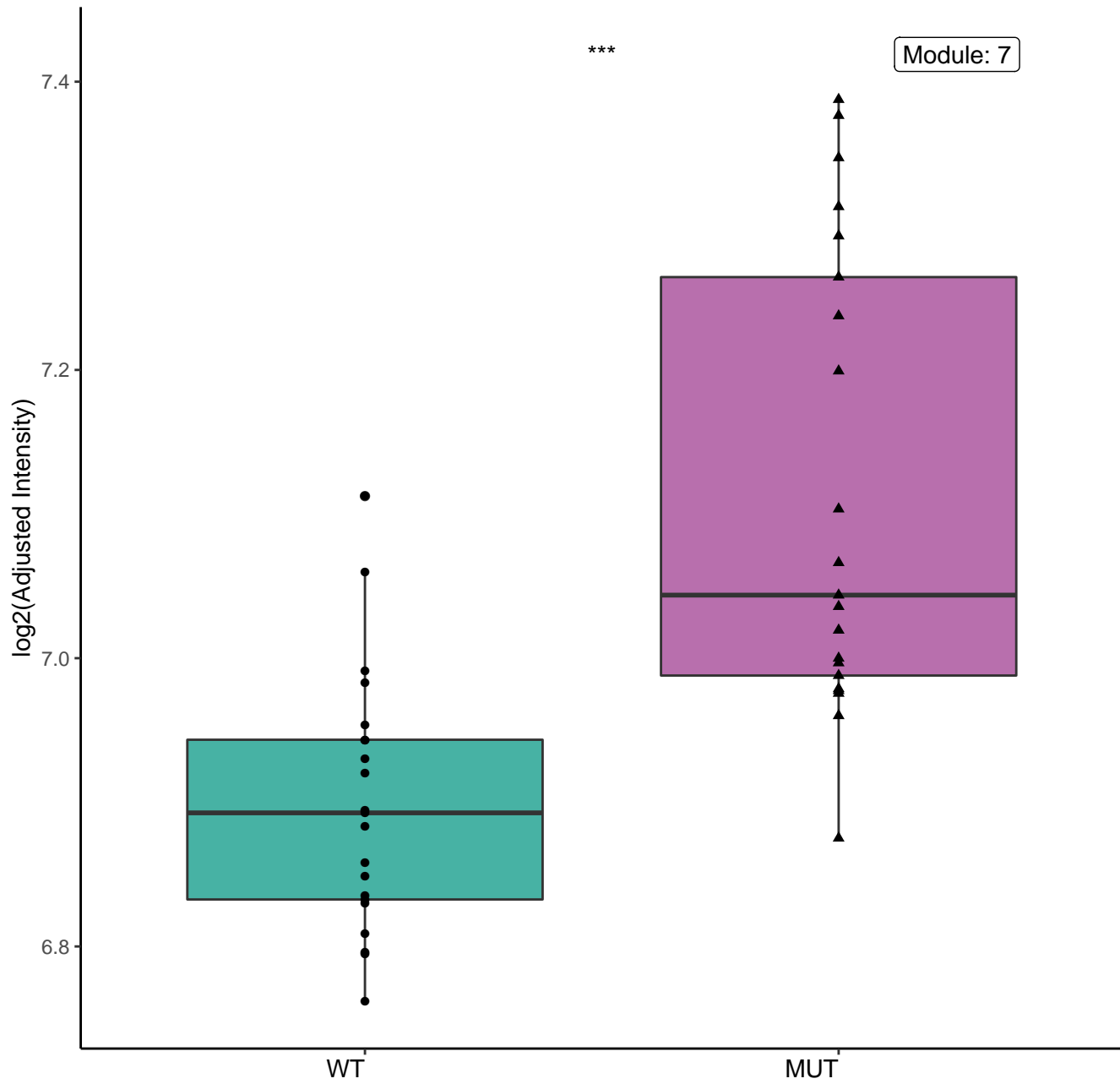
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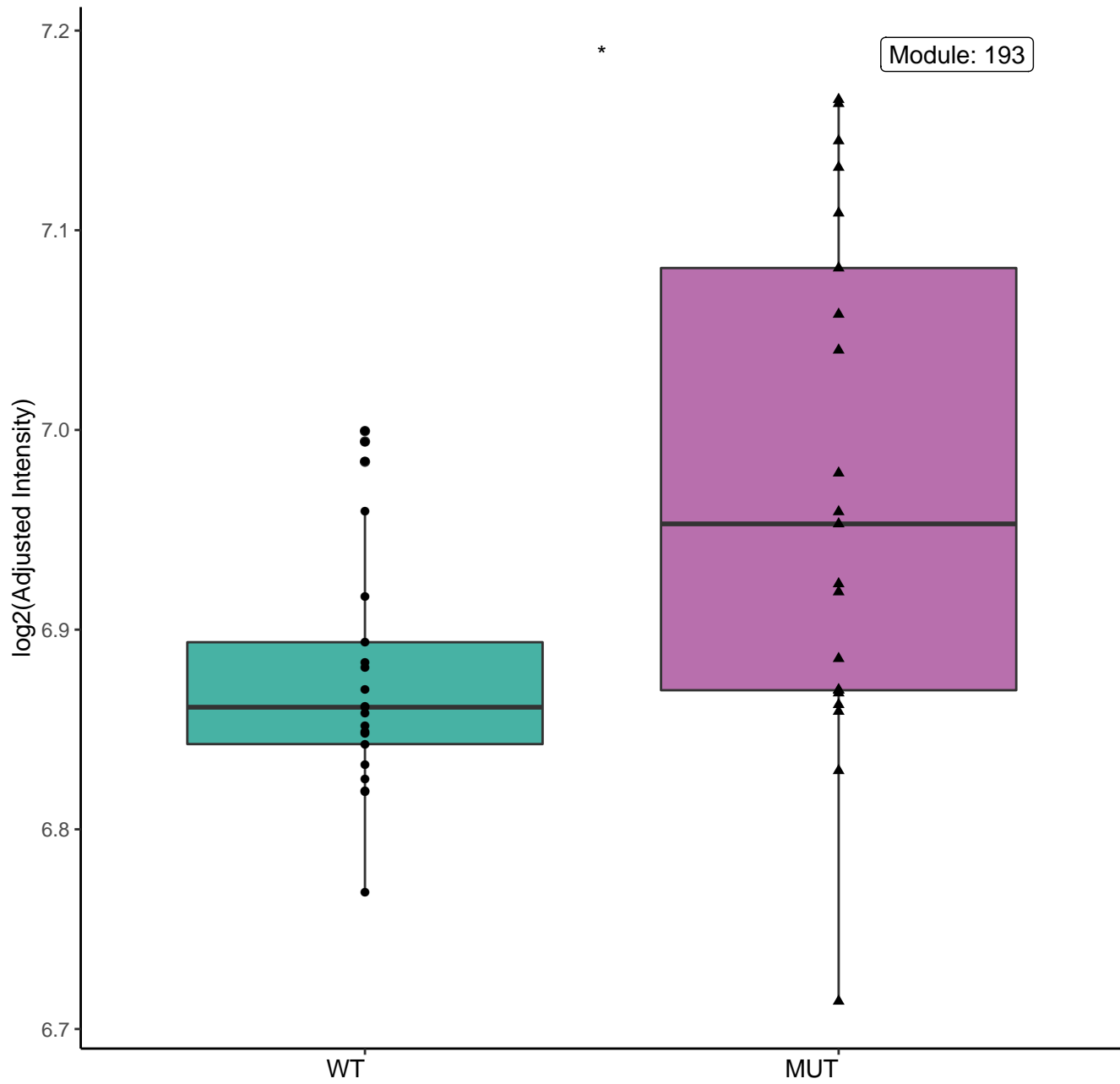


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Module: 13

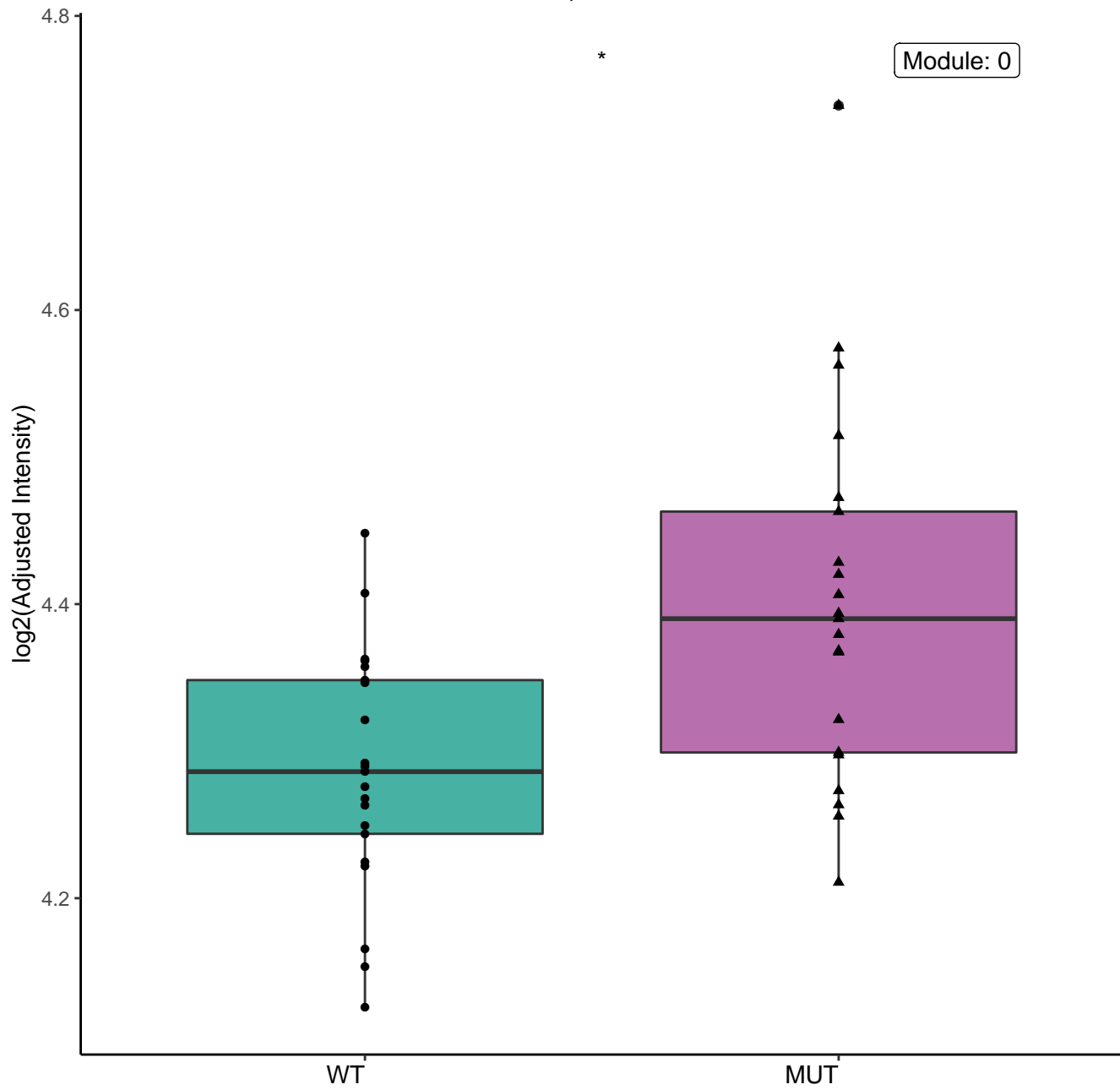


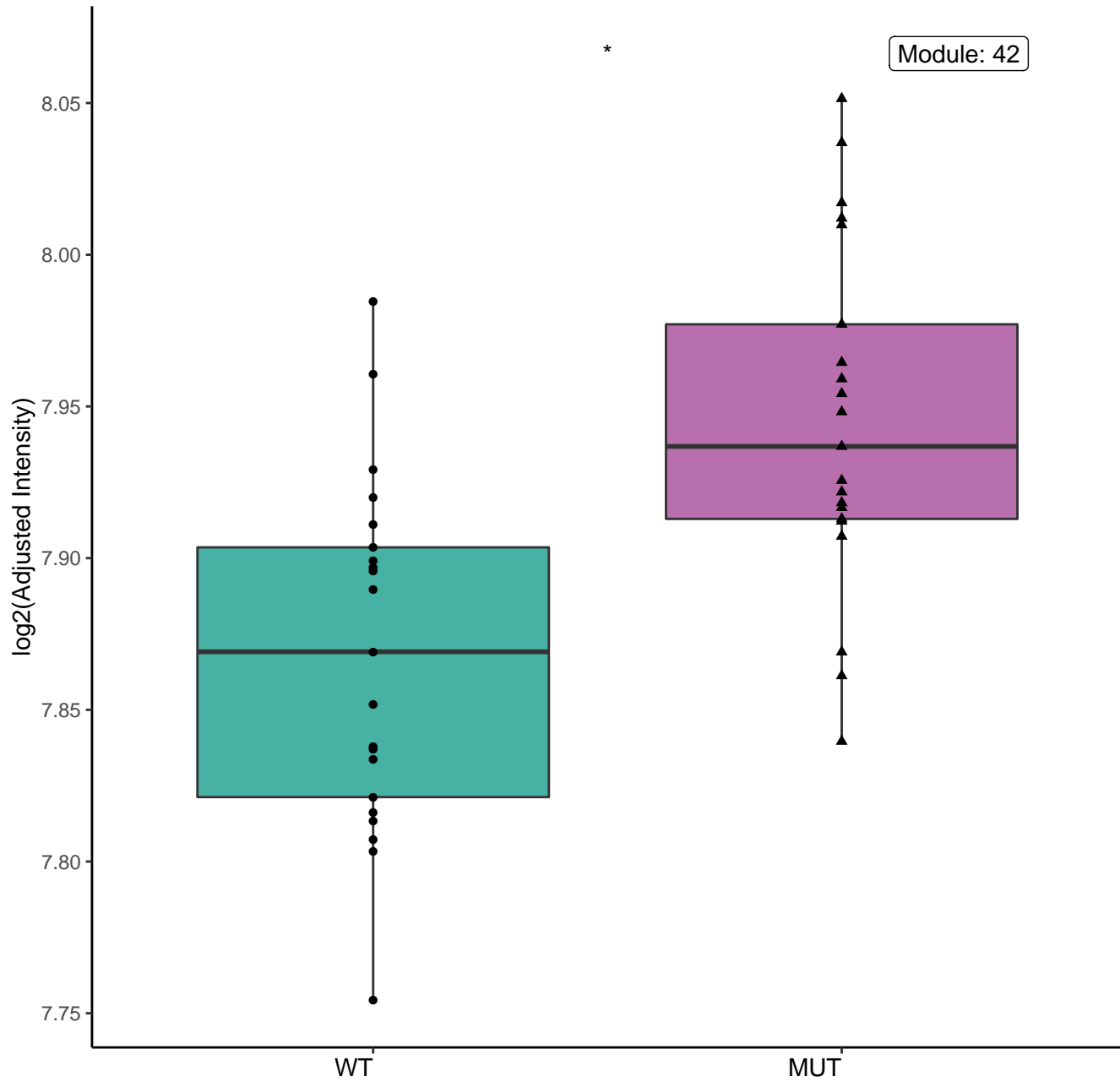




Cth|Q8VCN5

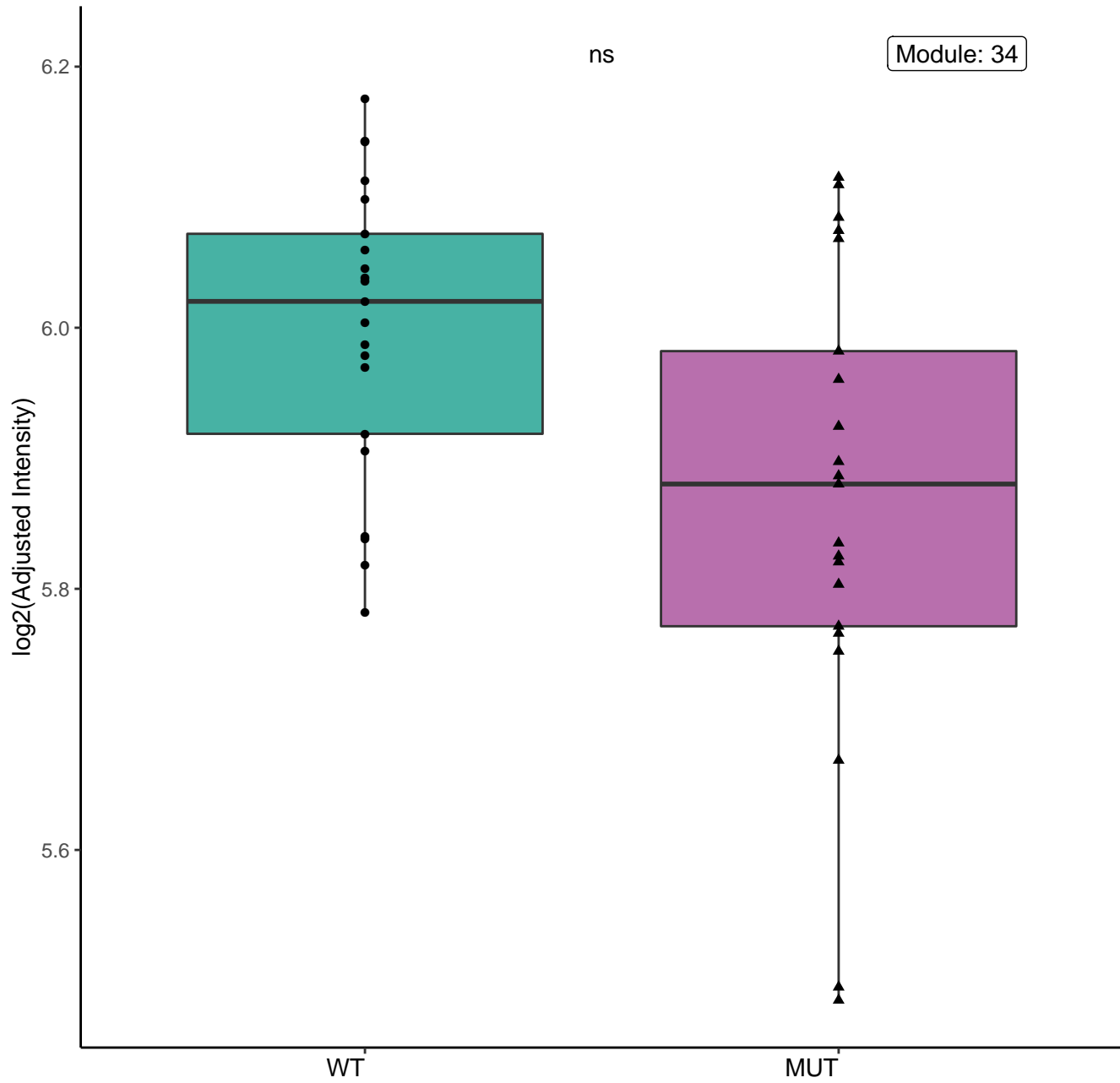
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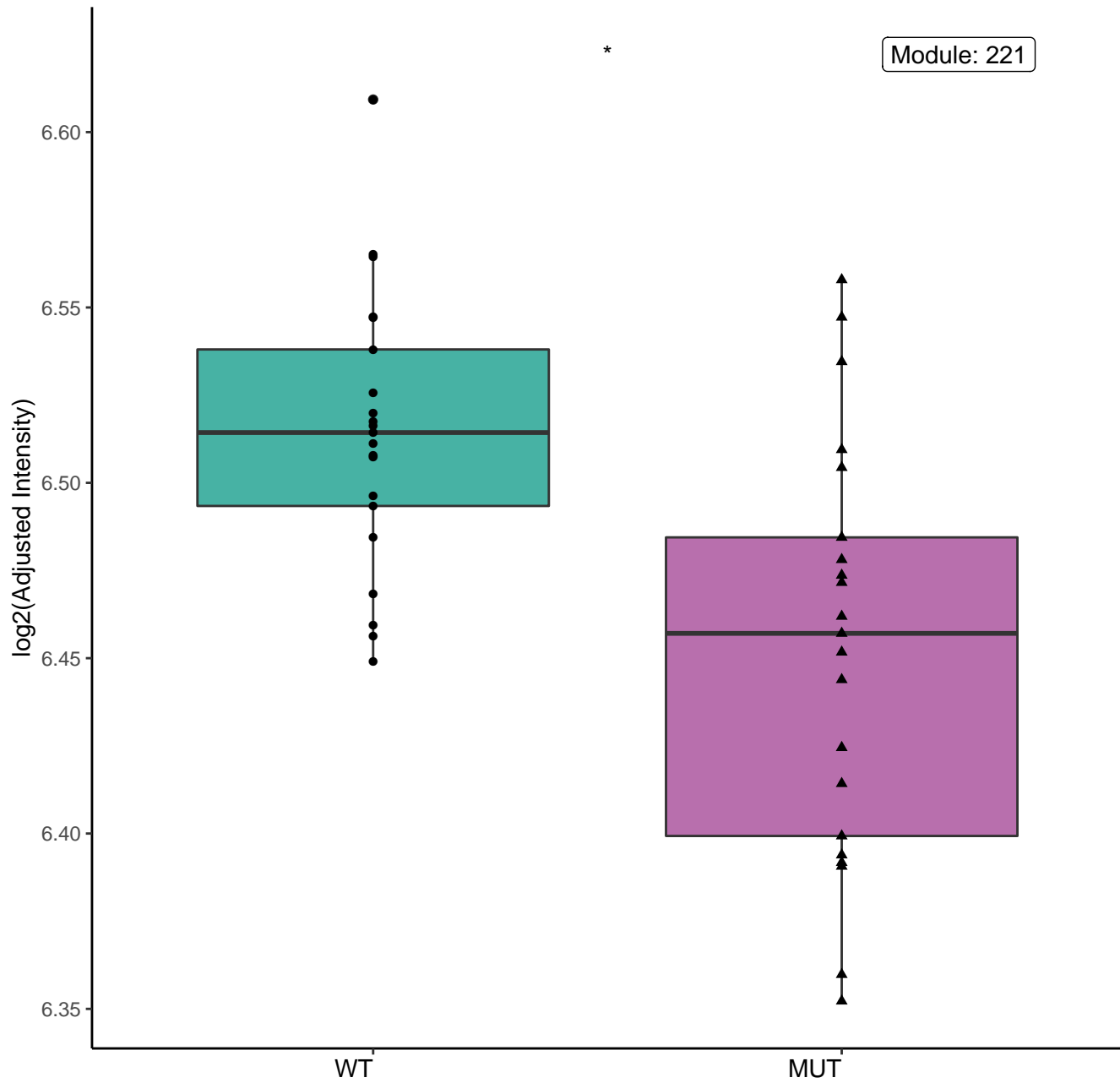


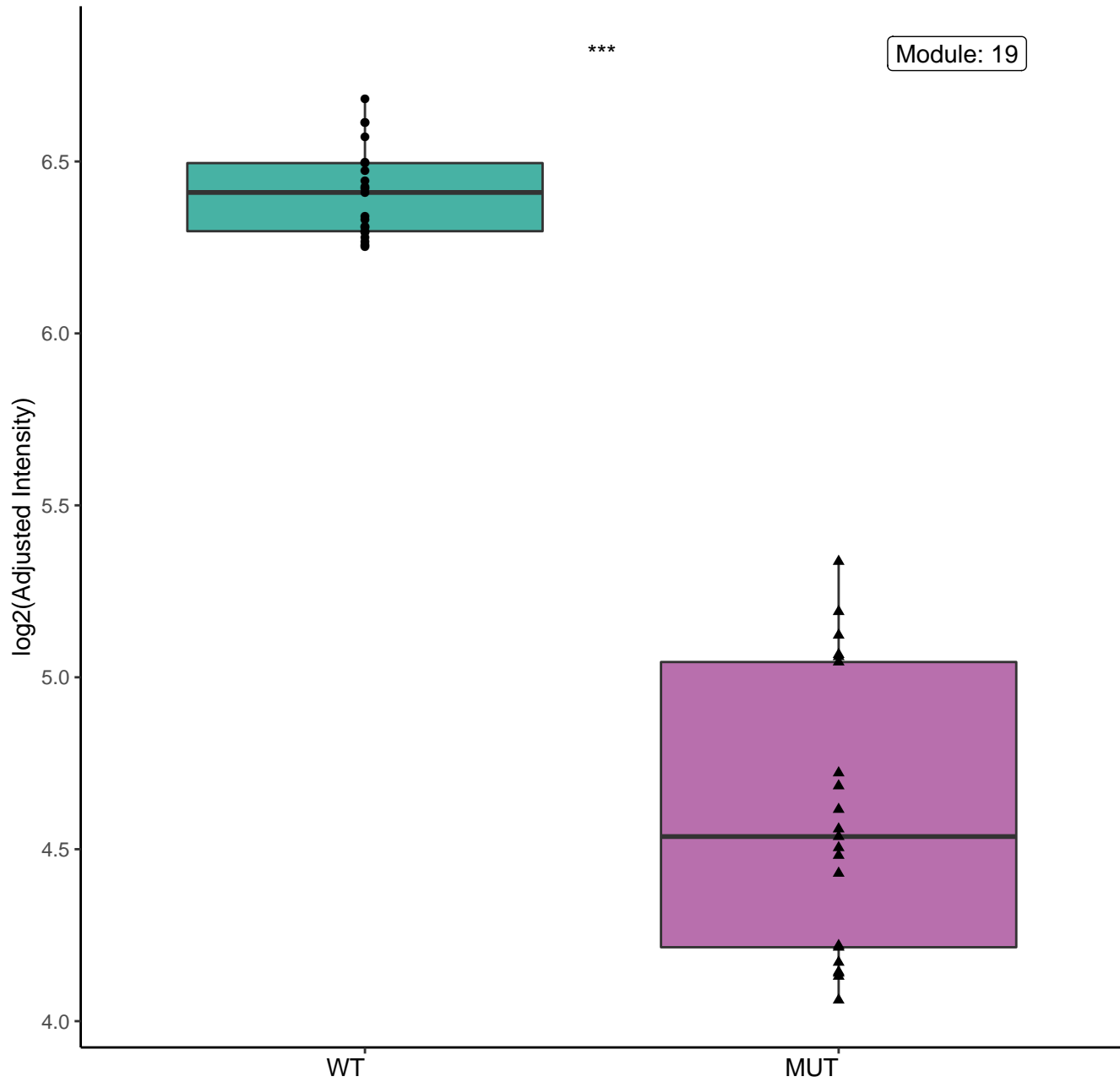


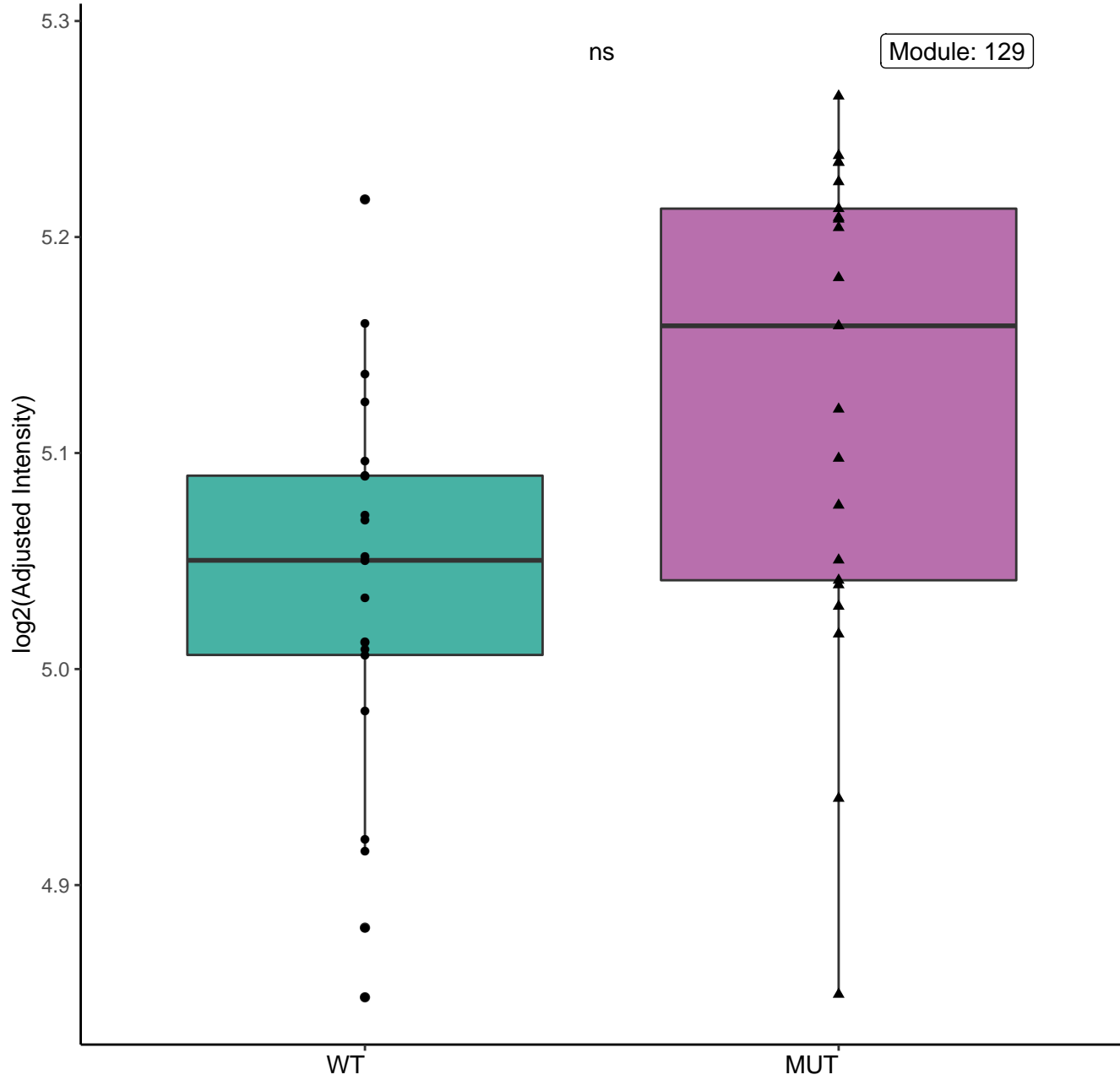
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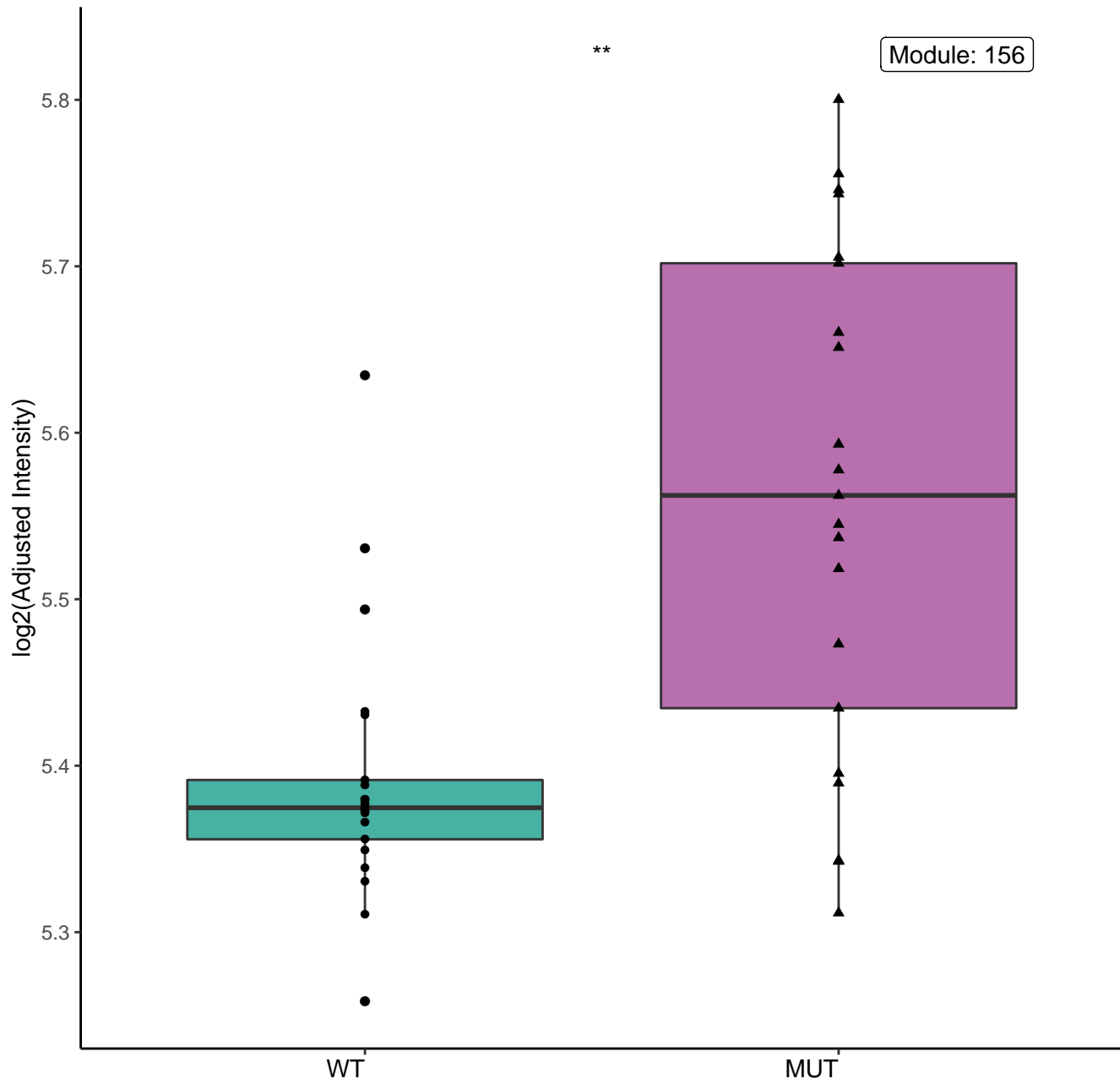
Module: 34





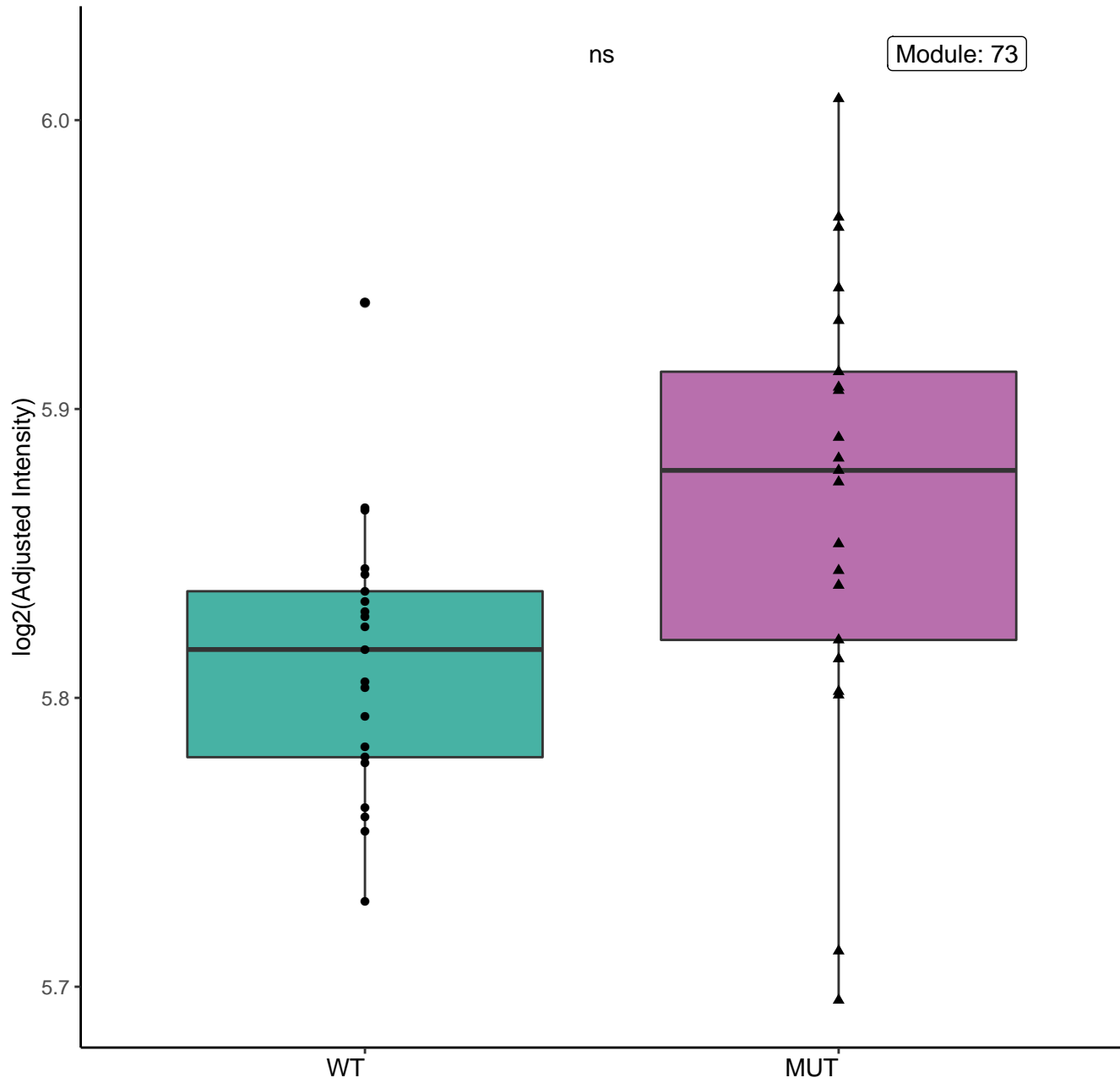




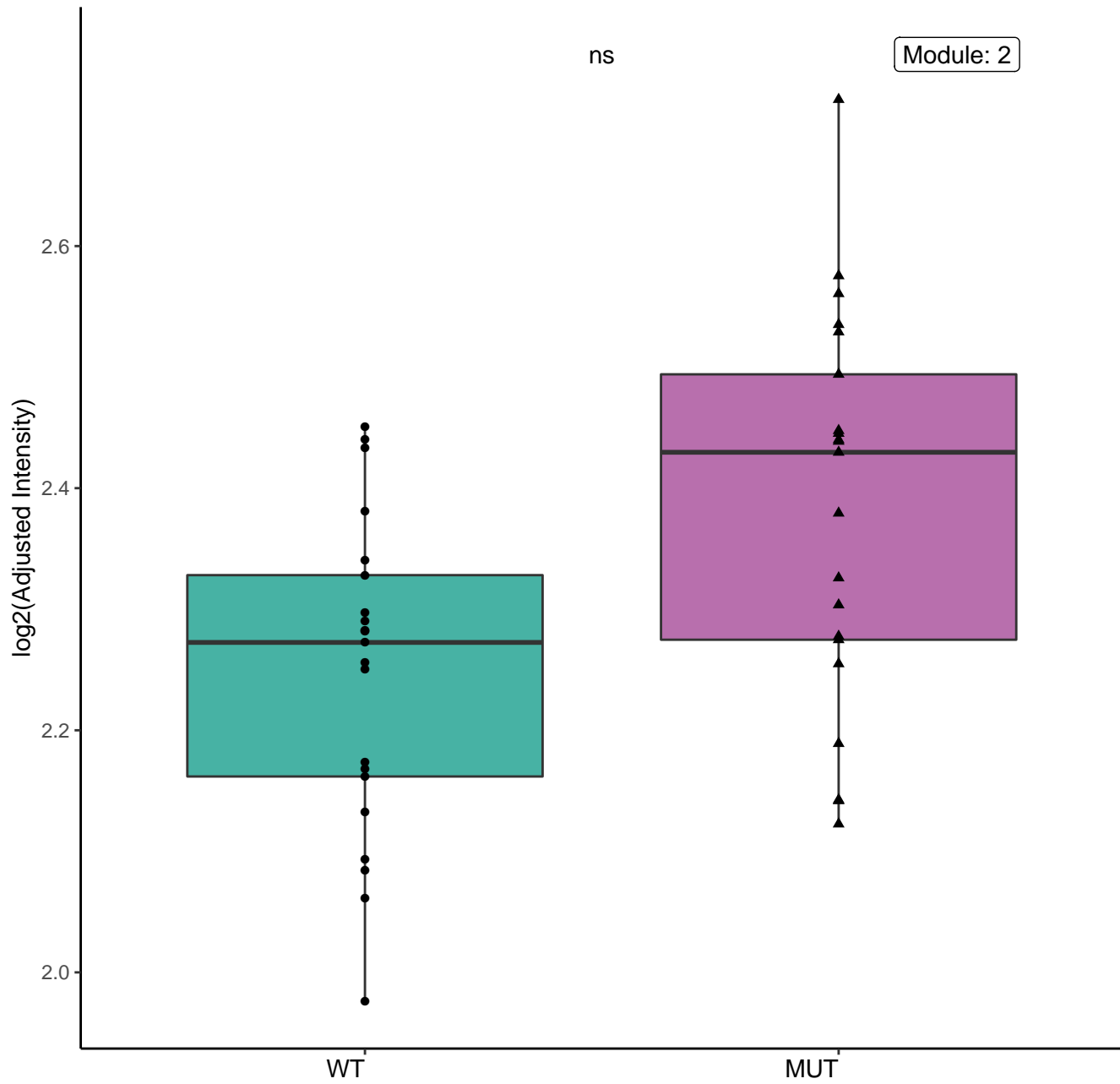


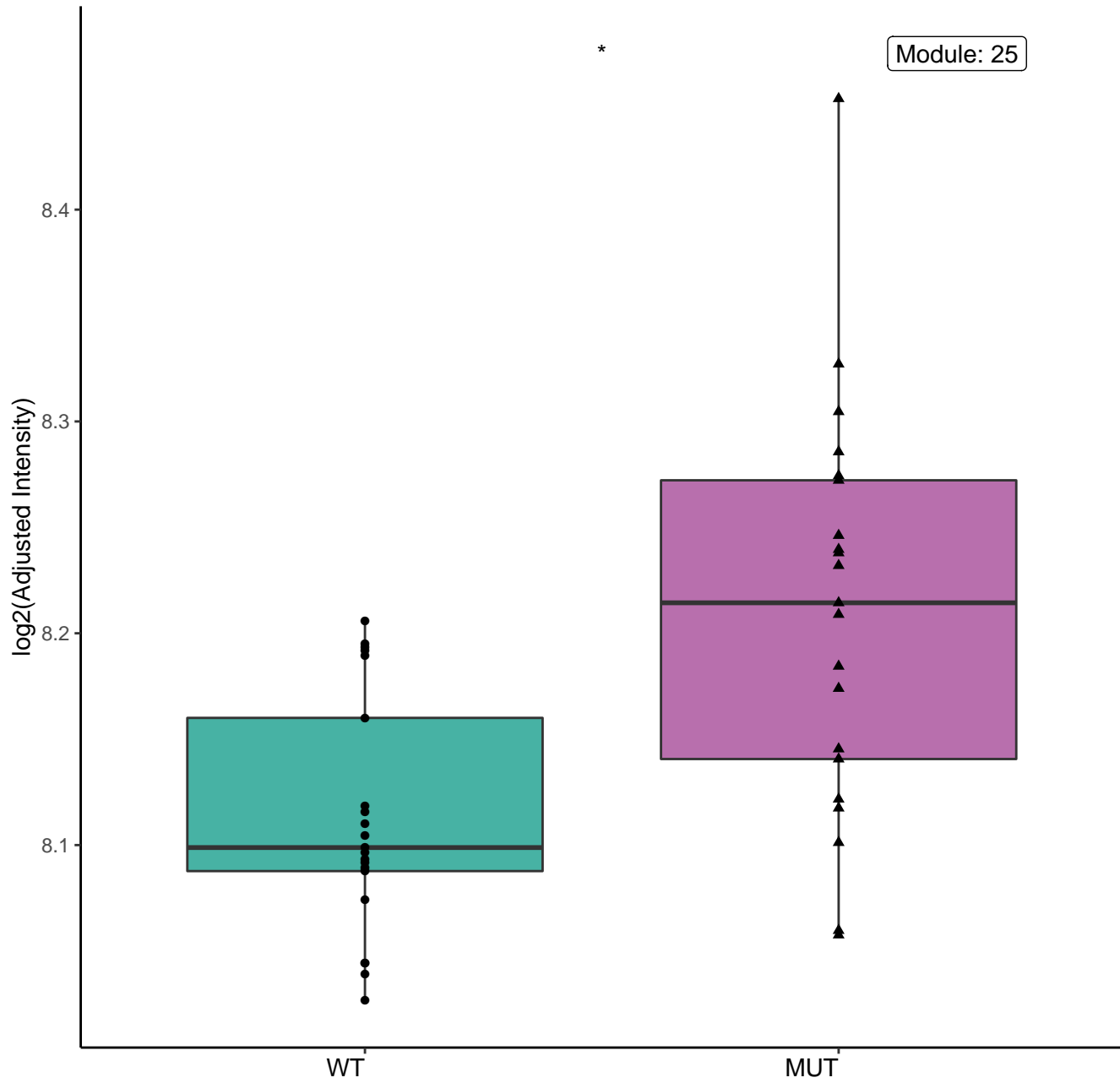
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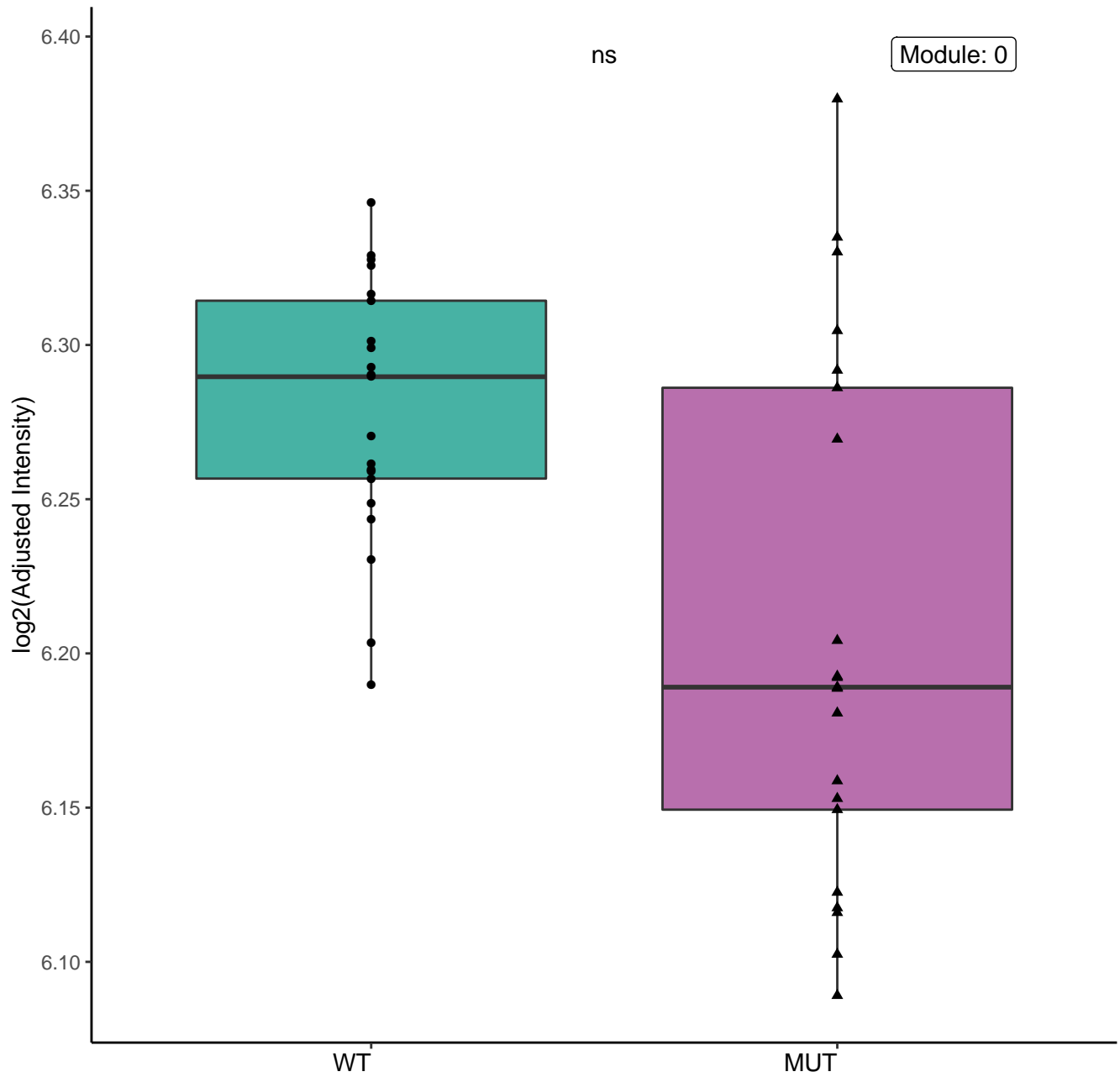
Module: 73

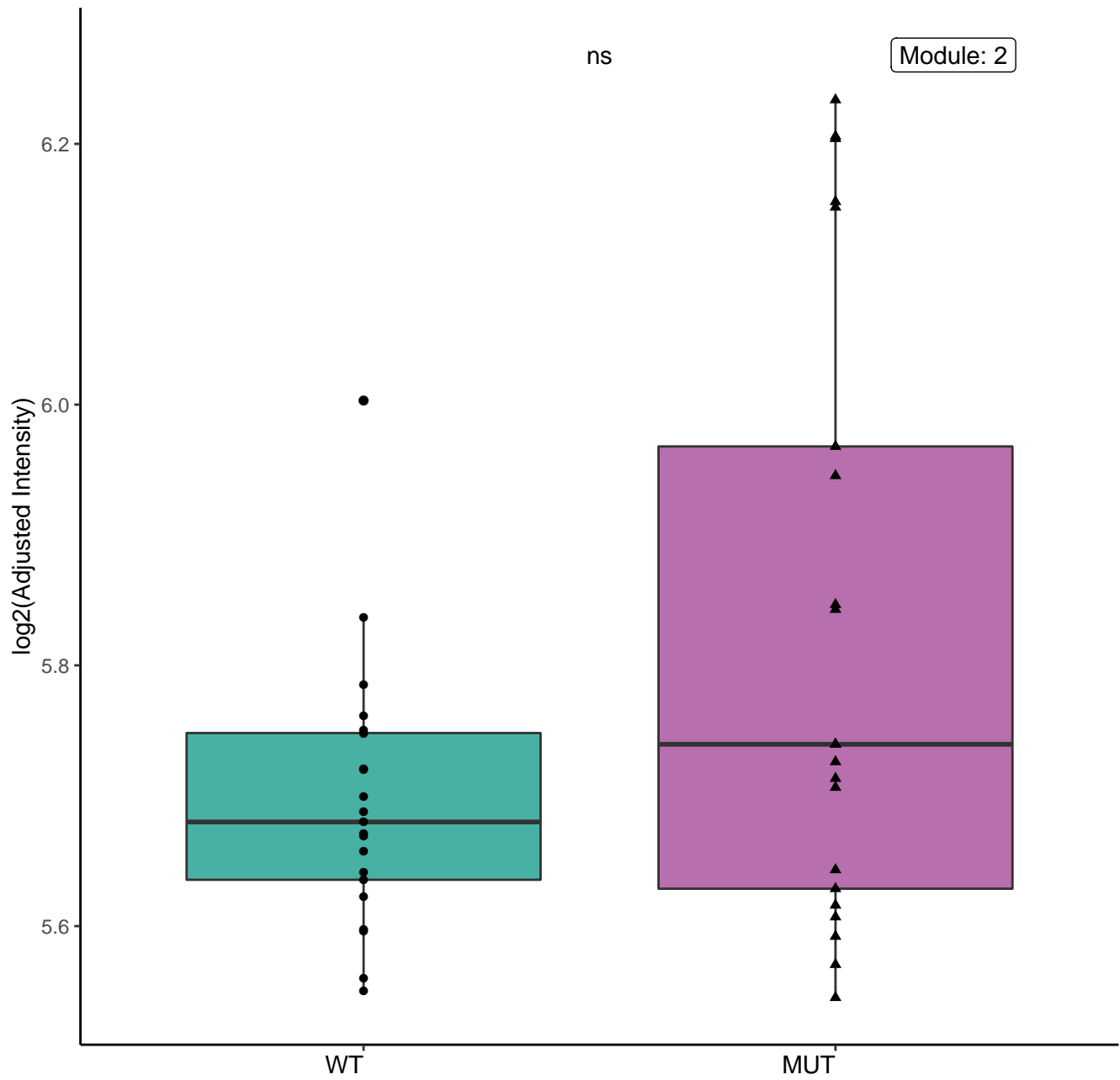


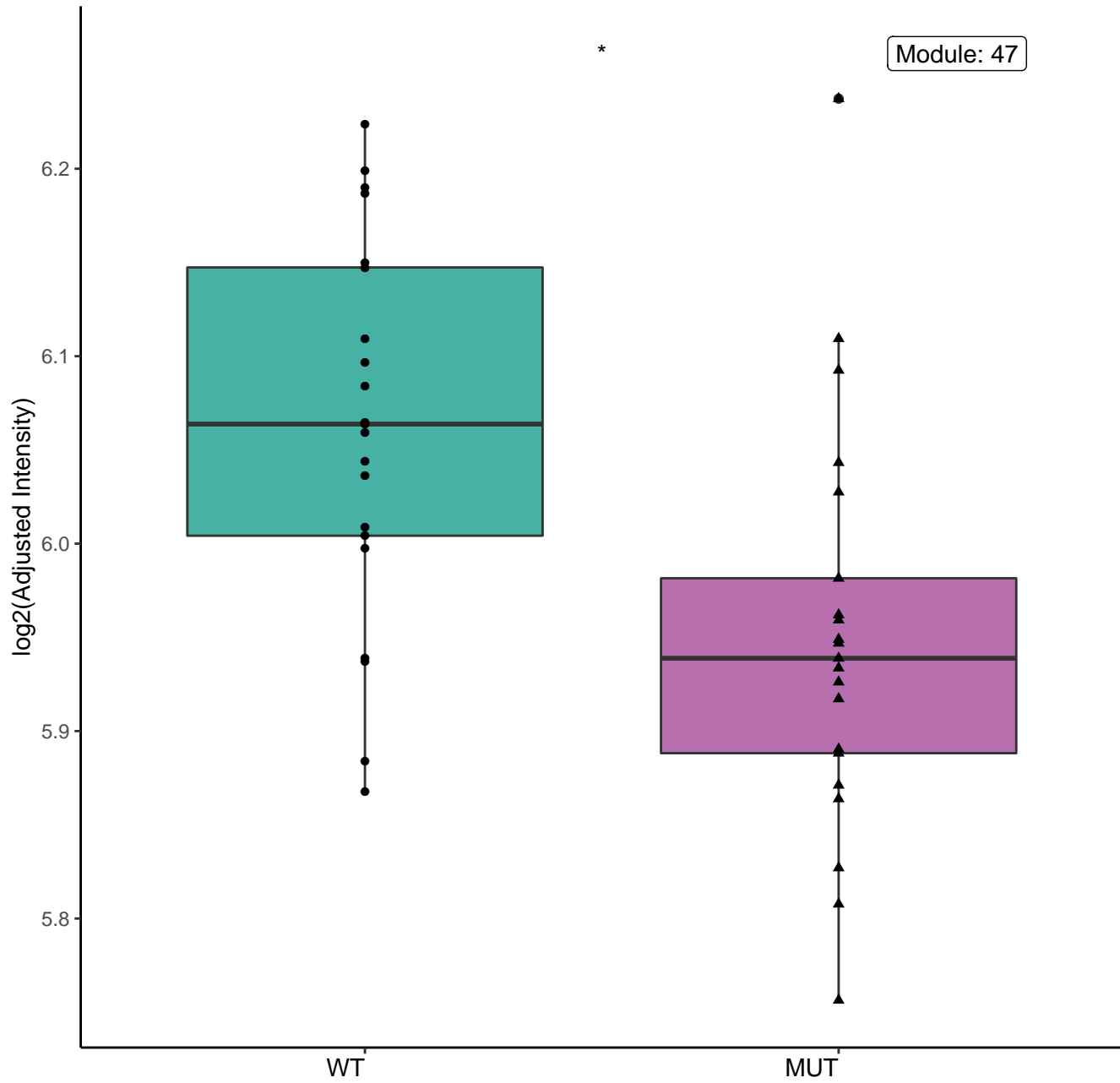
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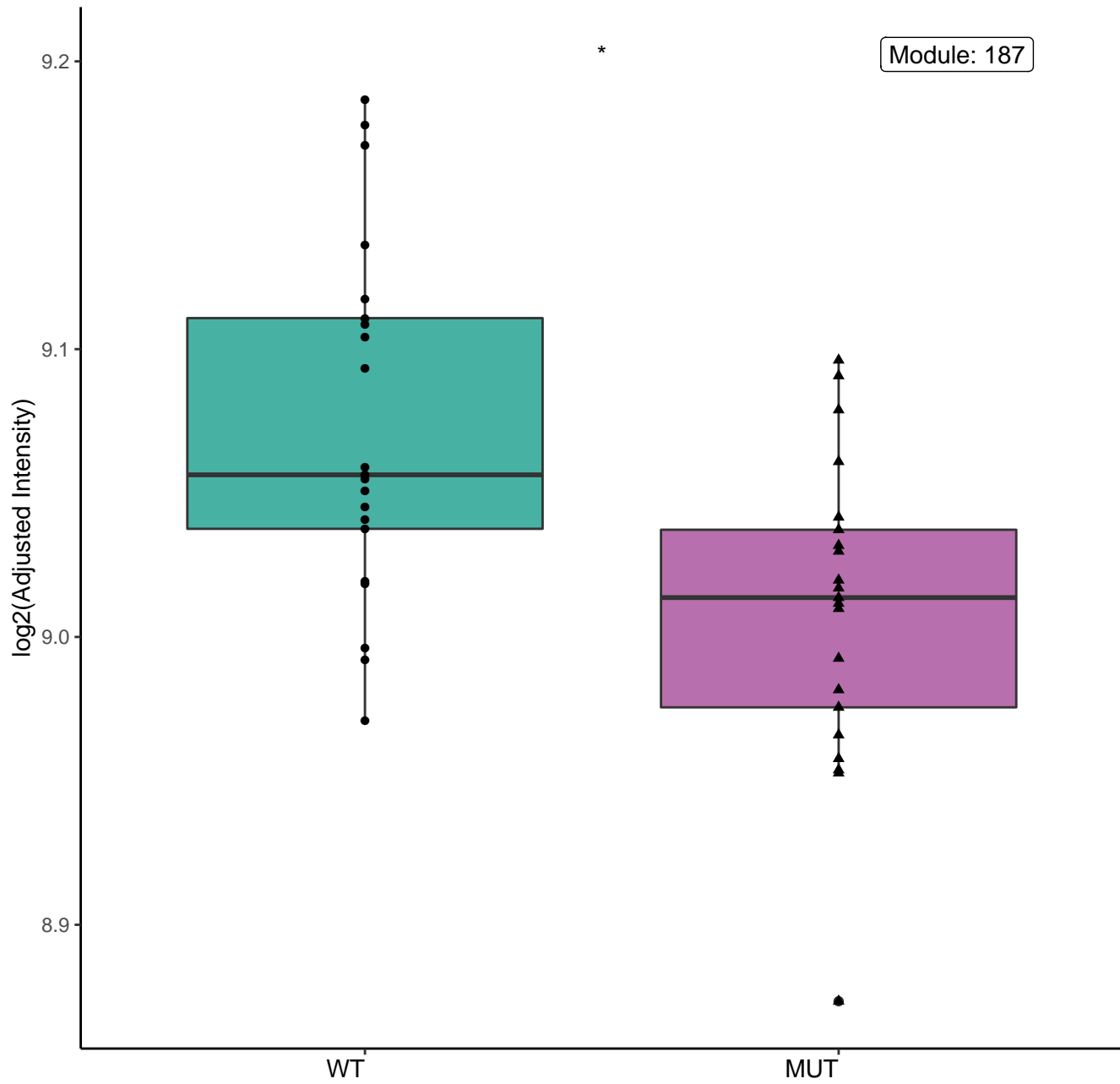


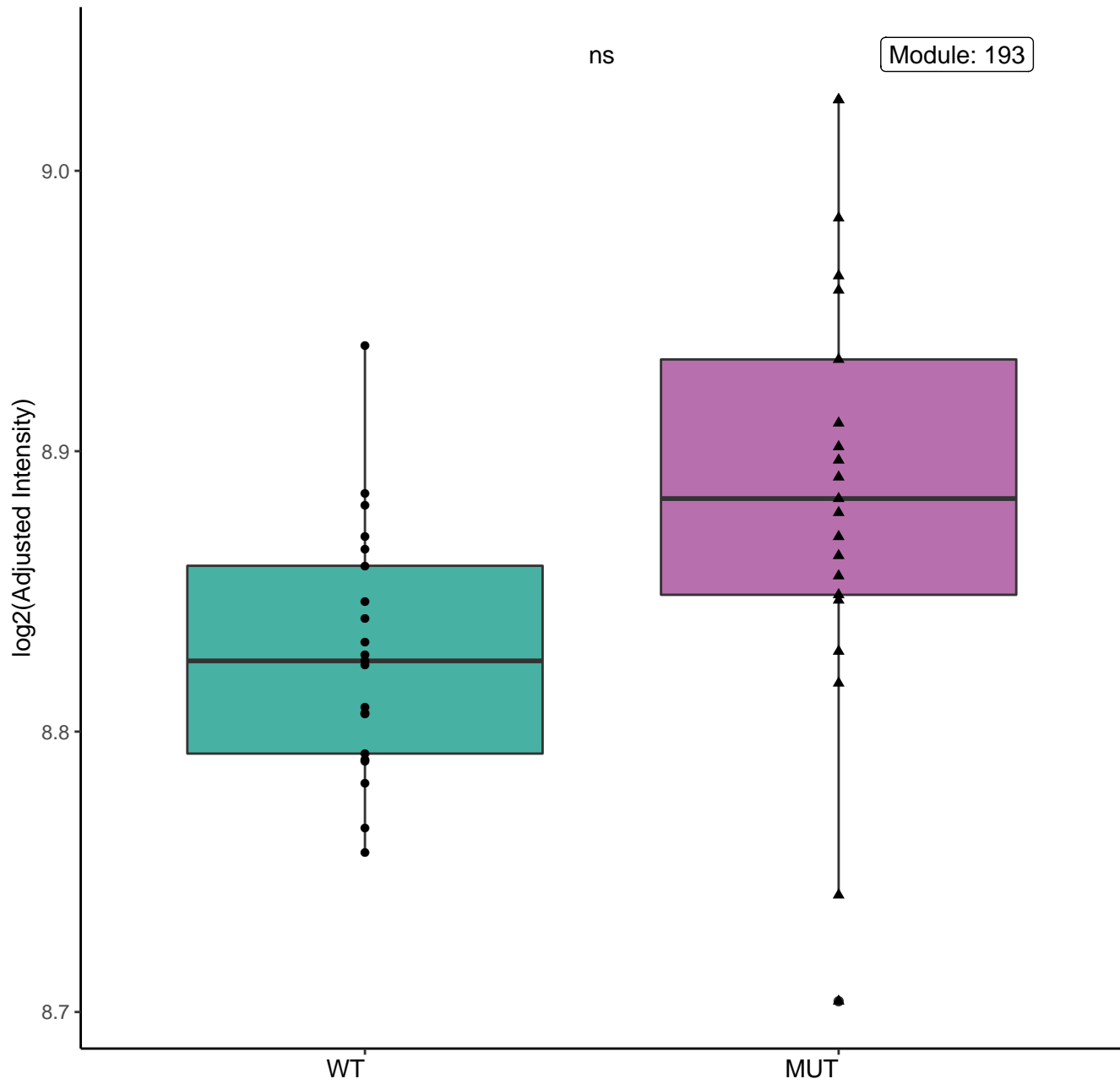




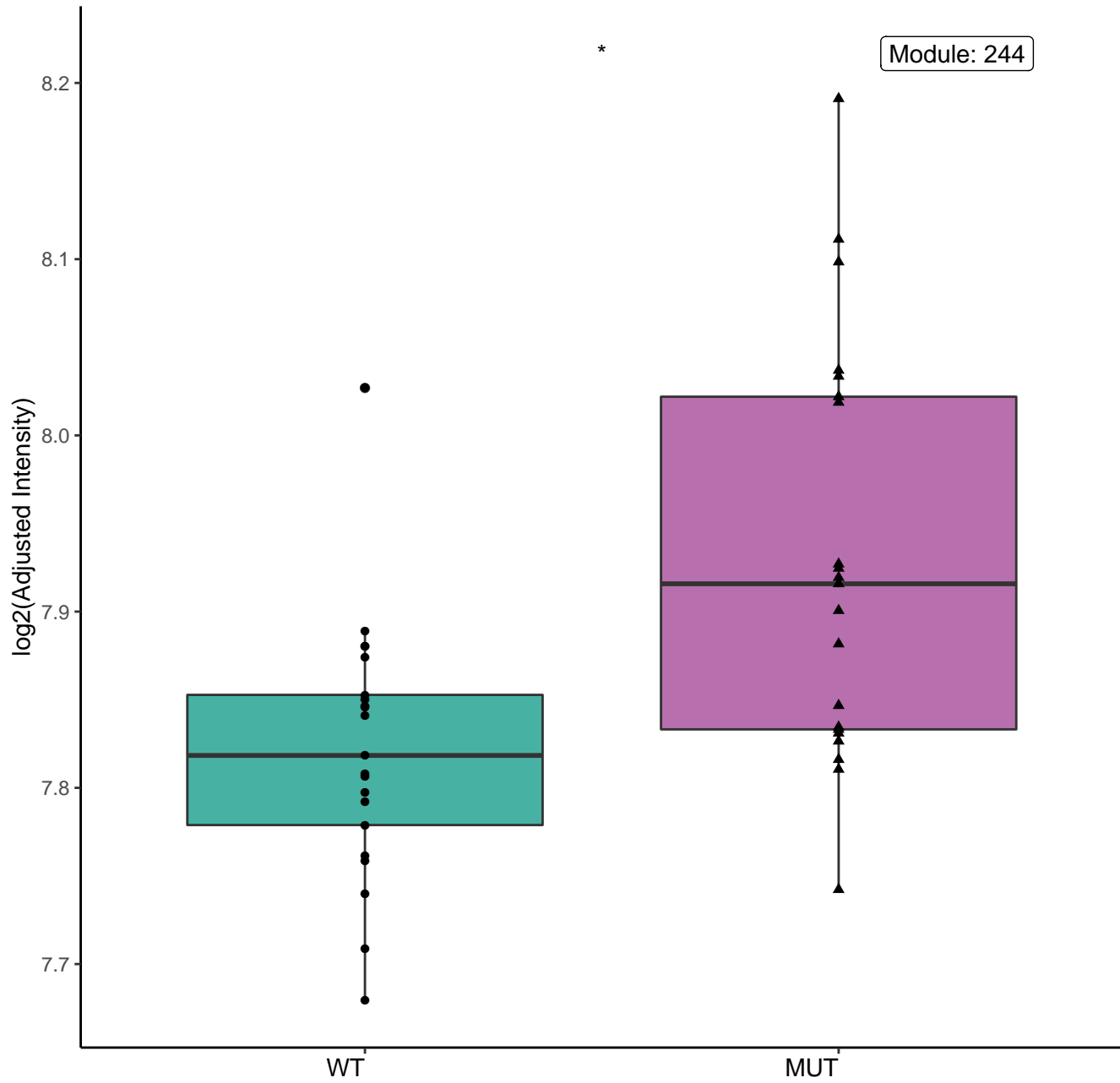


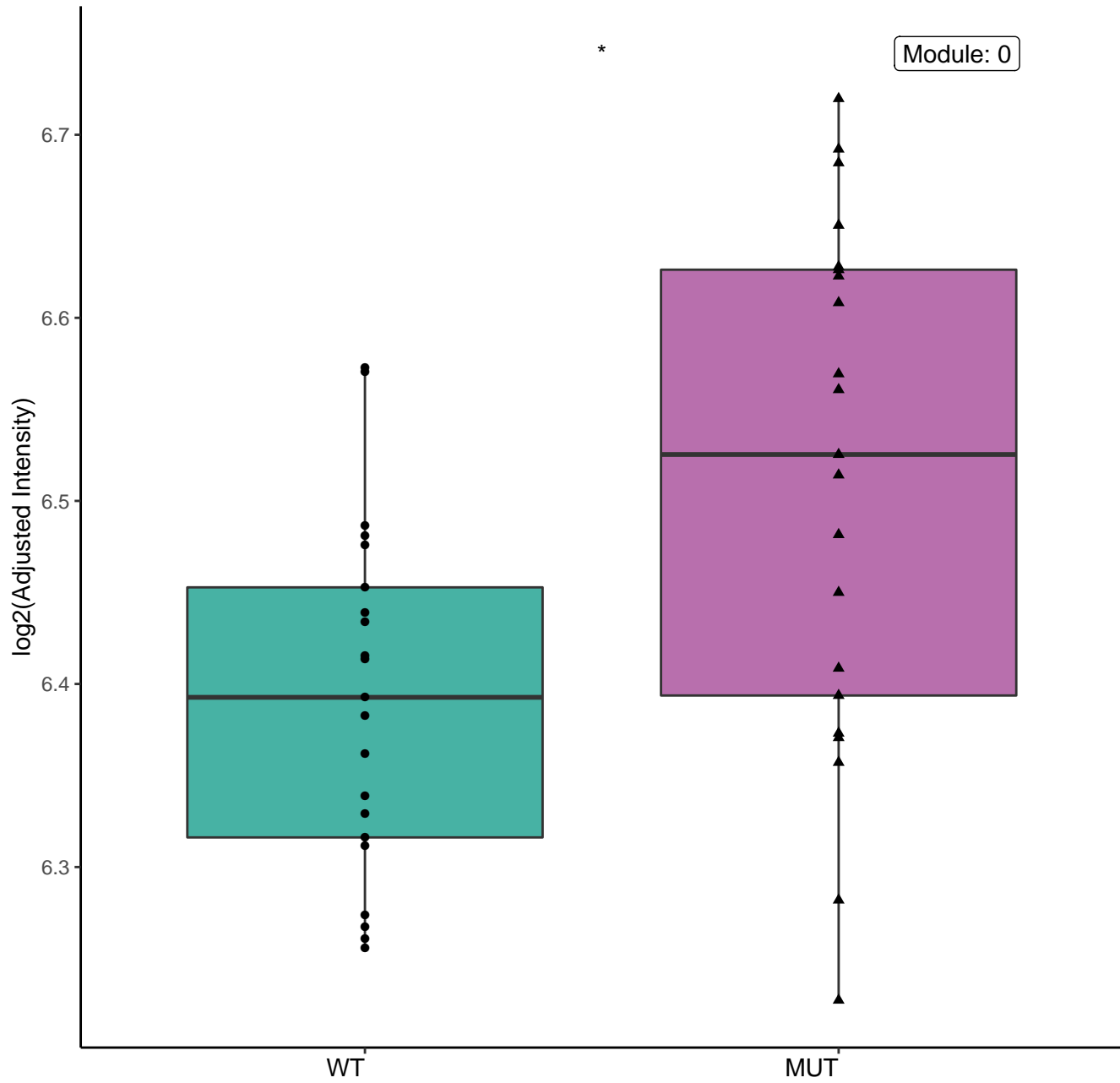


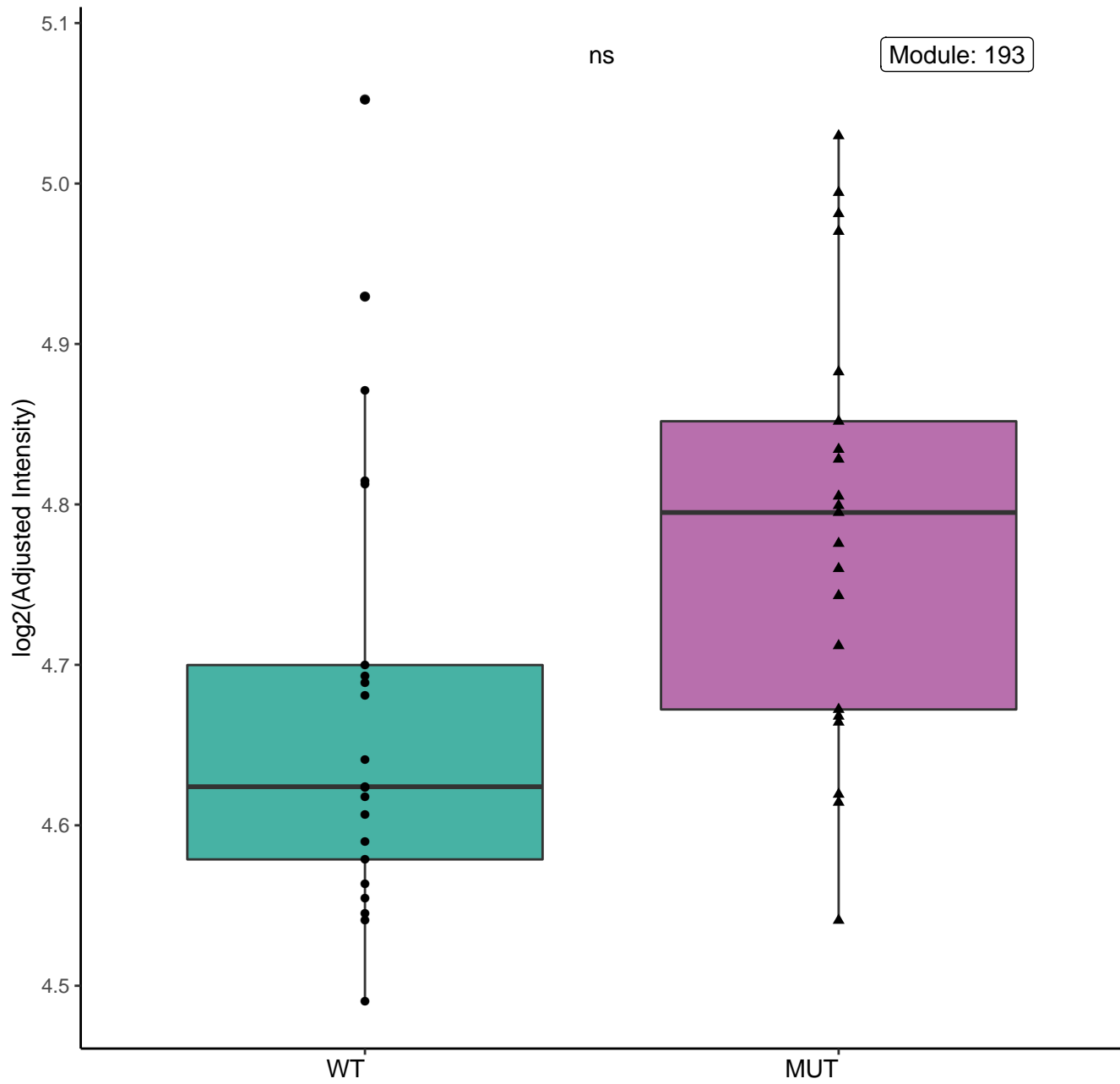


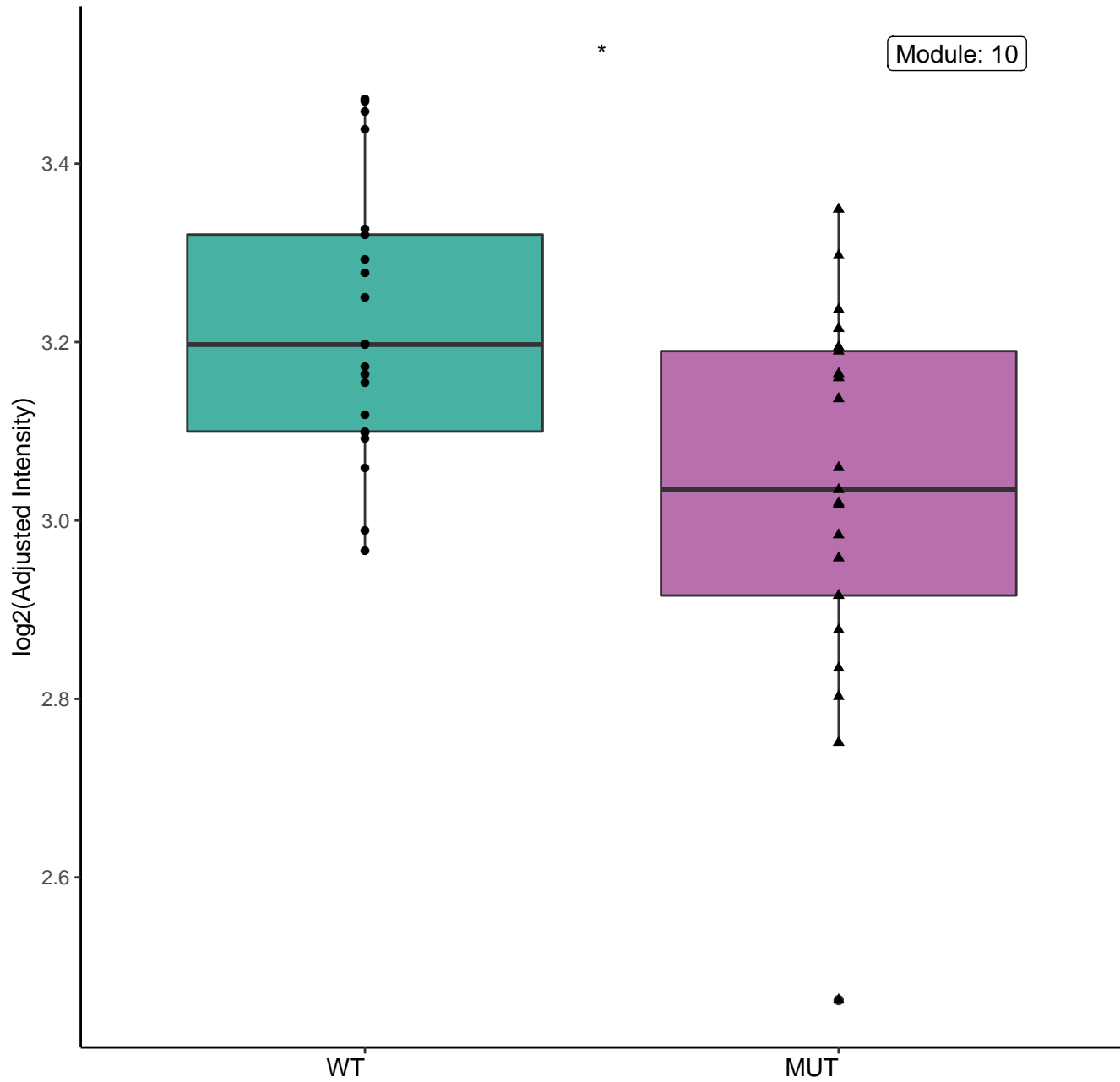


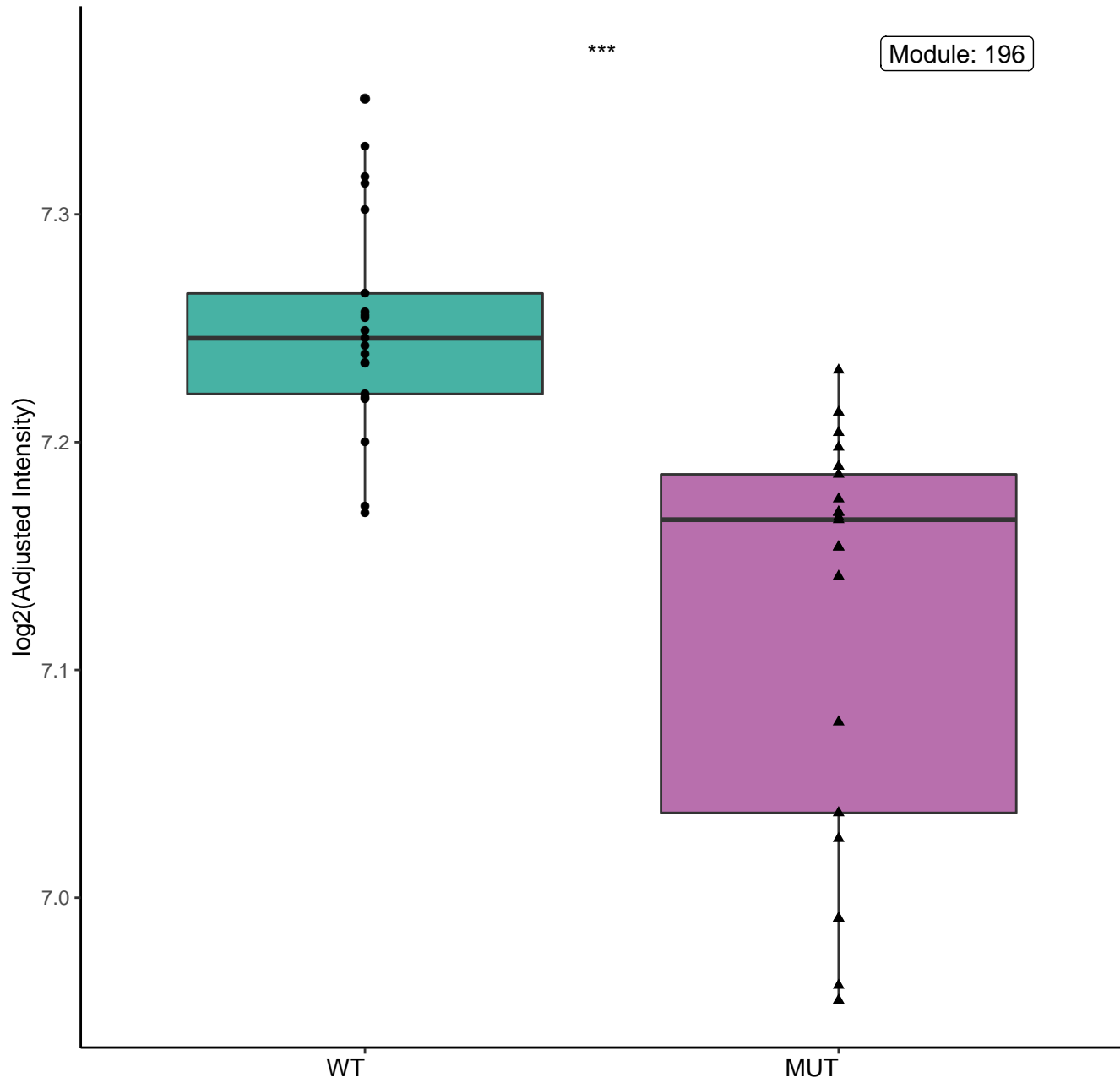
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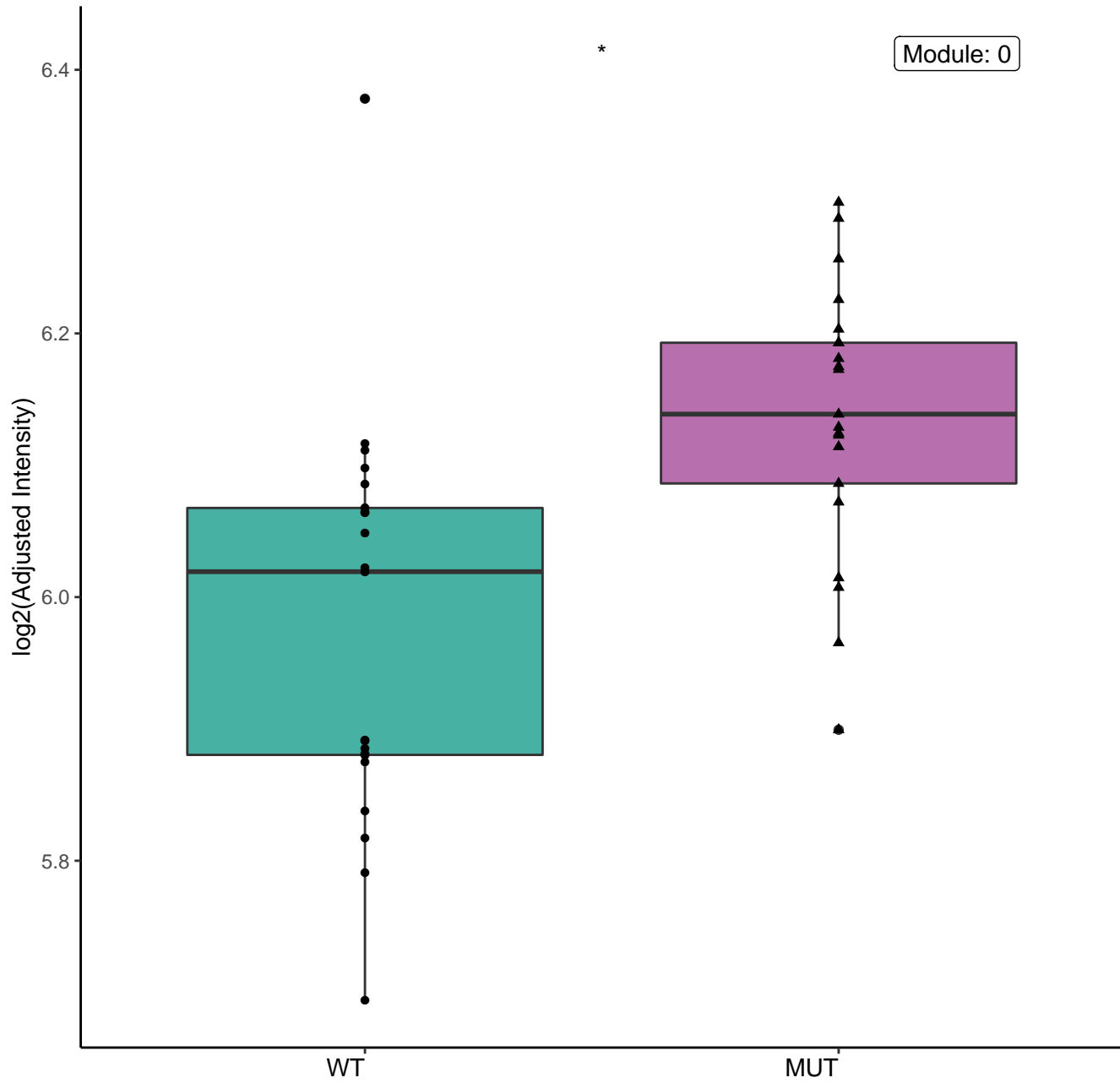


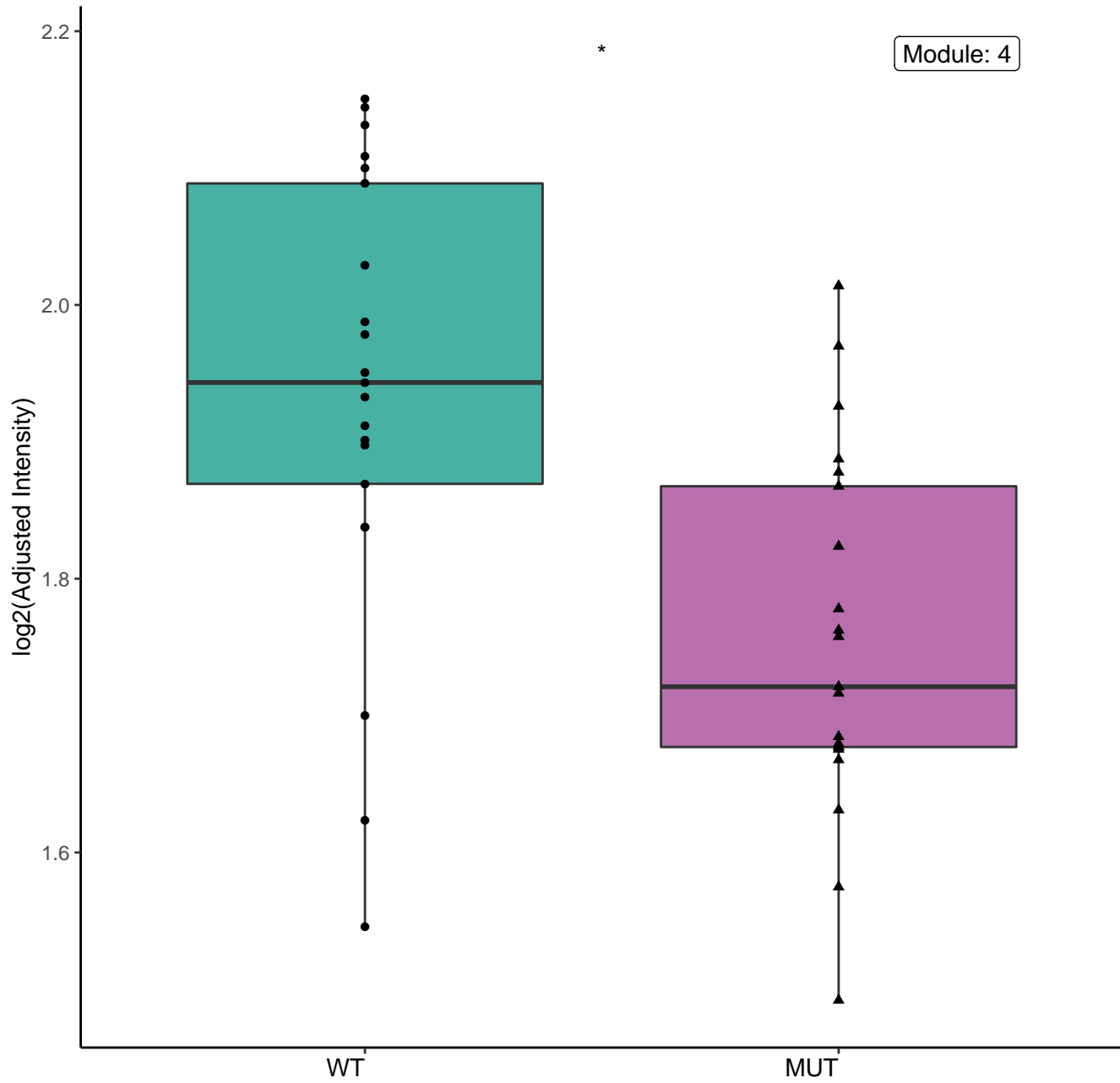


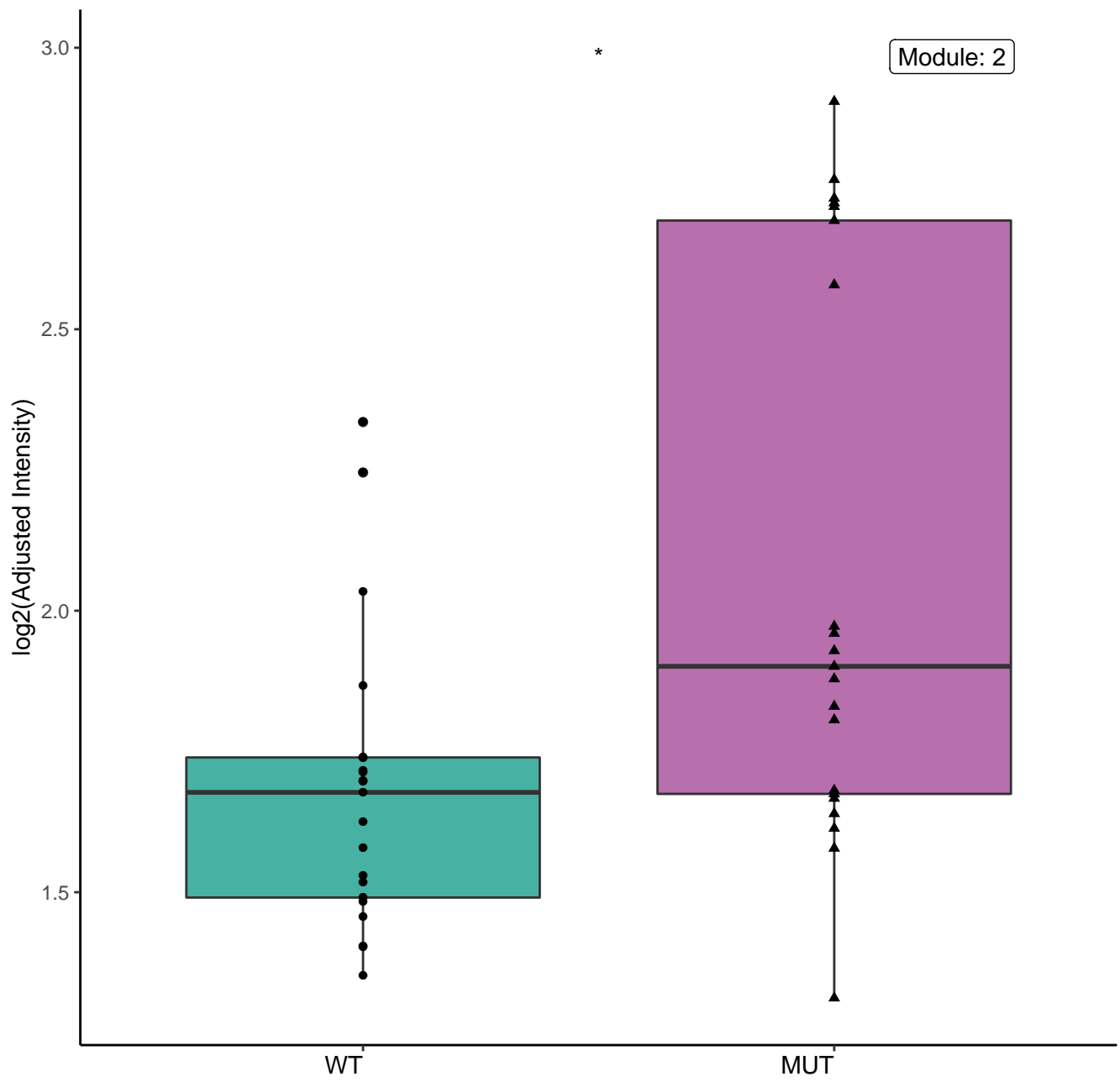


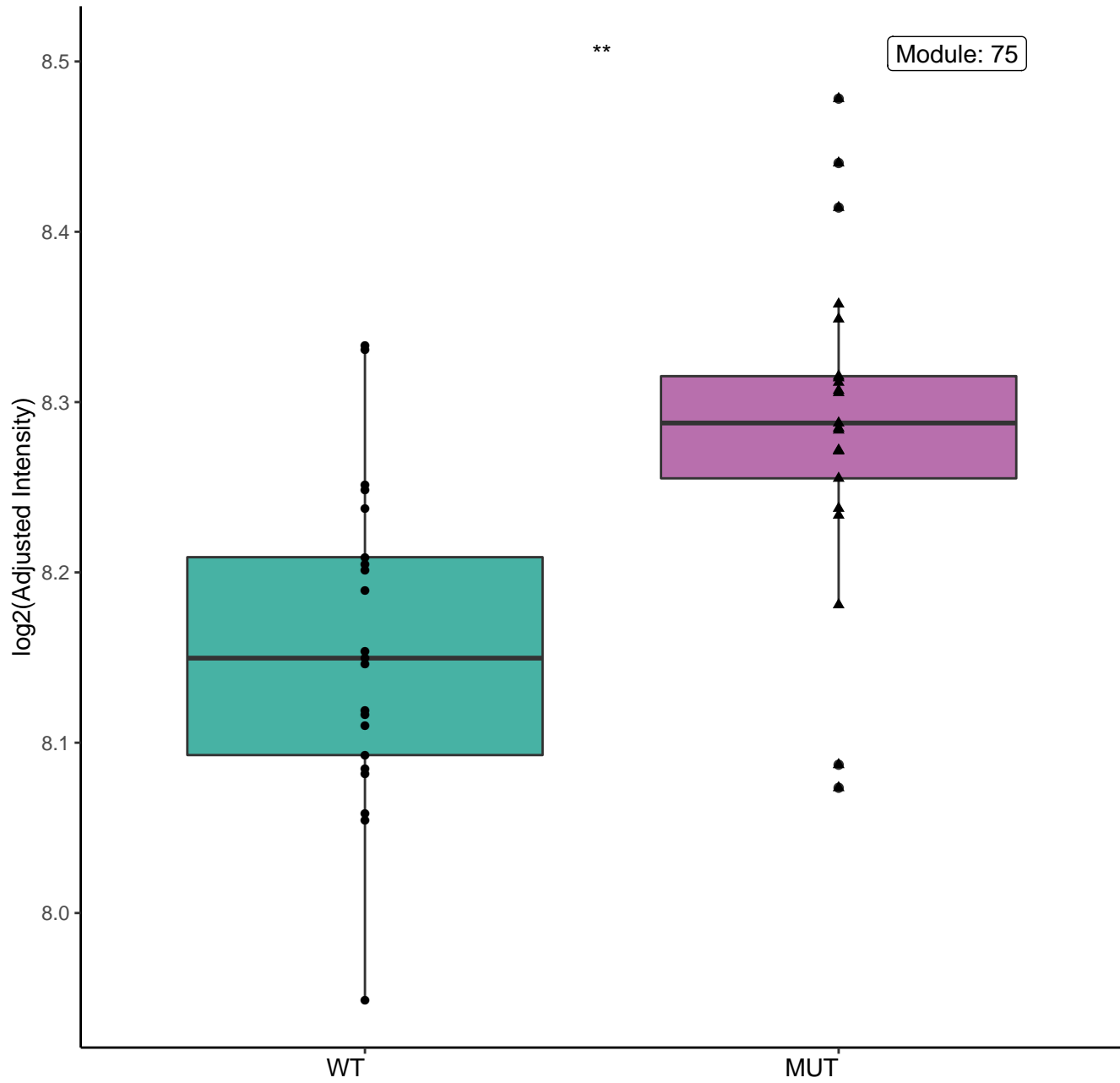












Dlg2|Q91XM9

ns

Module: 35

log2(Adjusted Intensity)

9.5

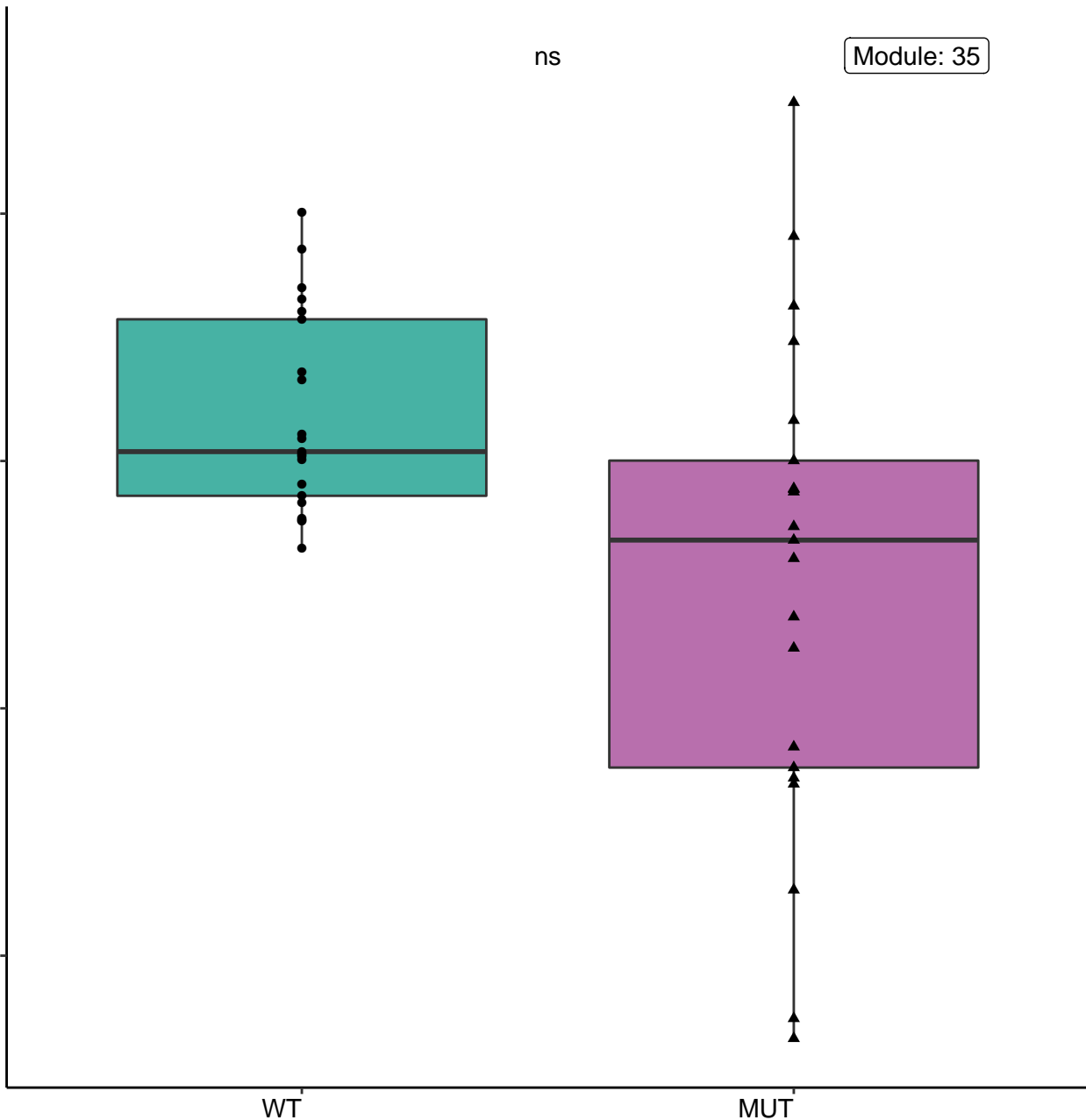
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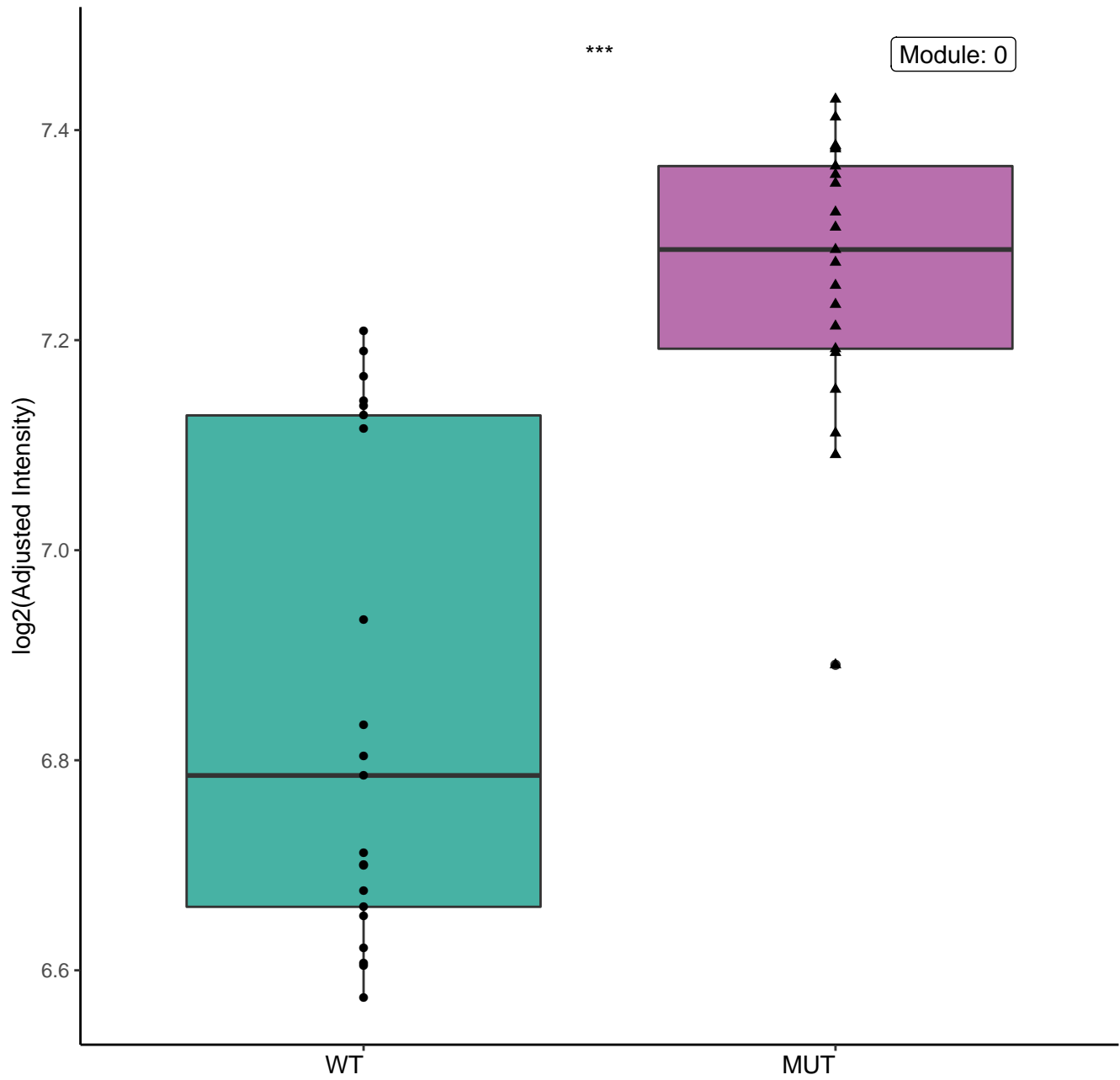
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9.2

WT

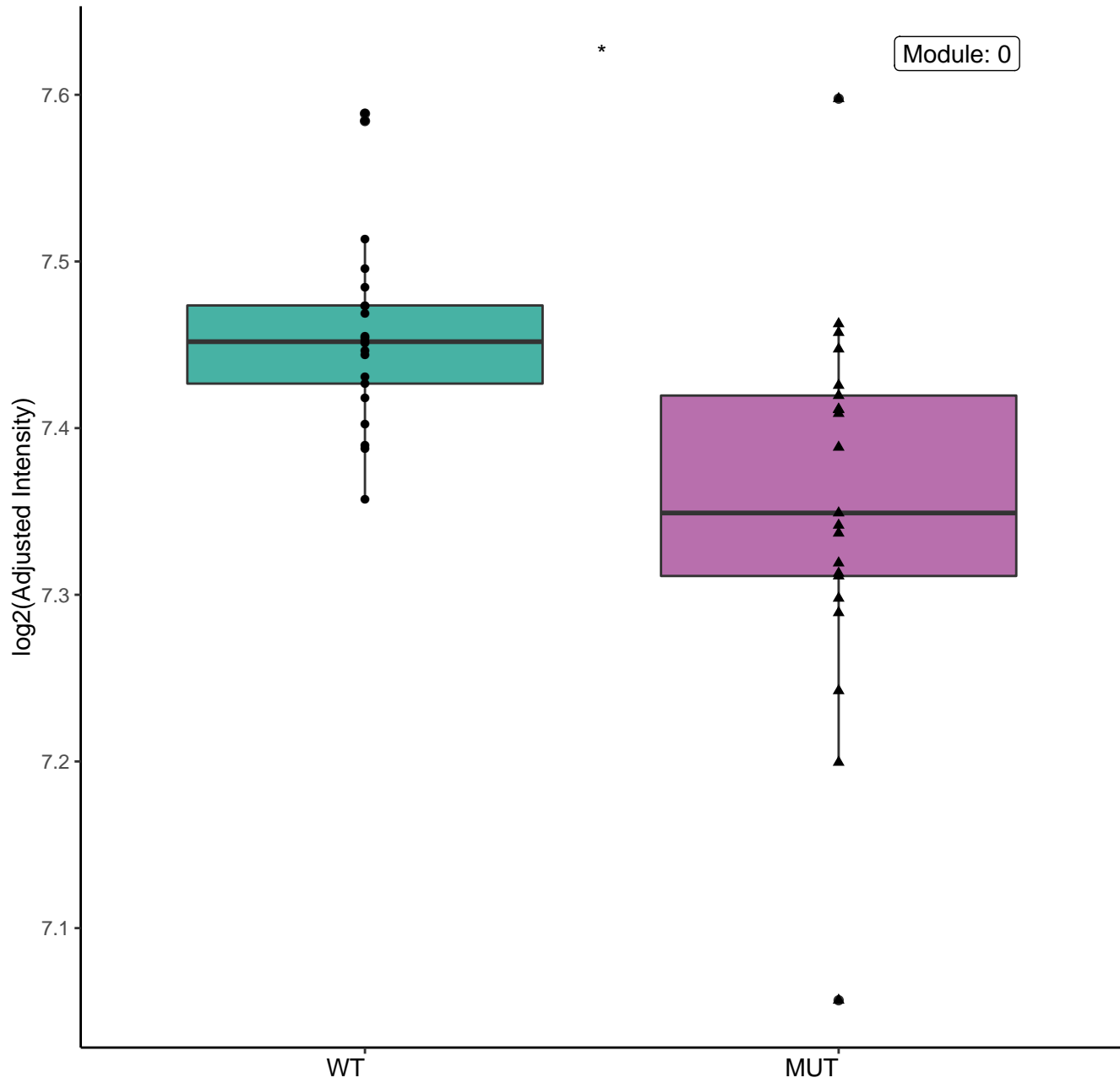
MUT

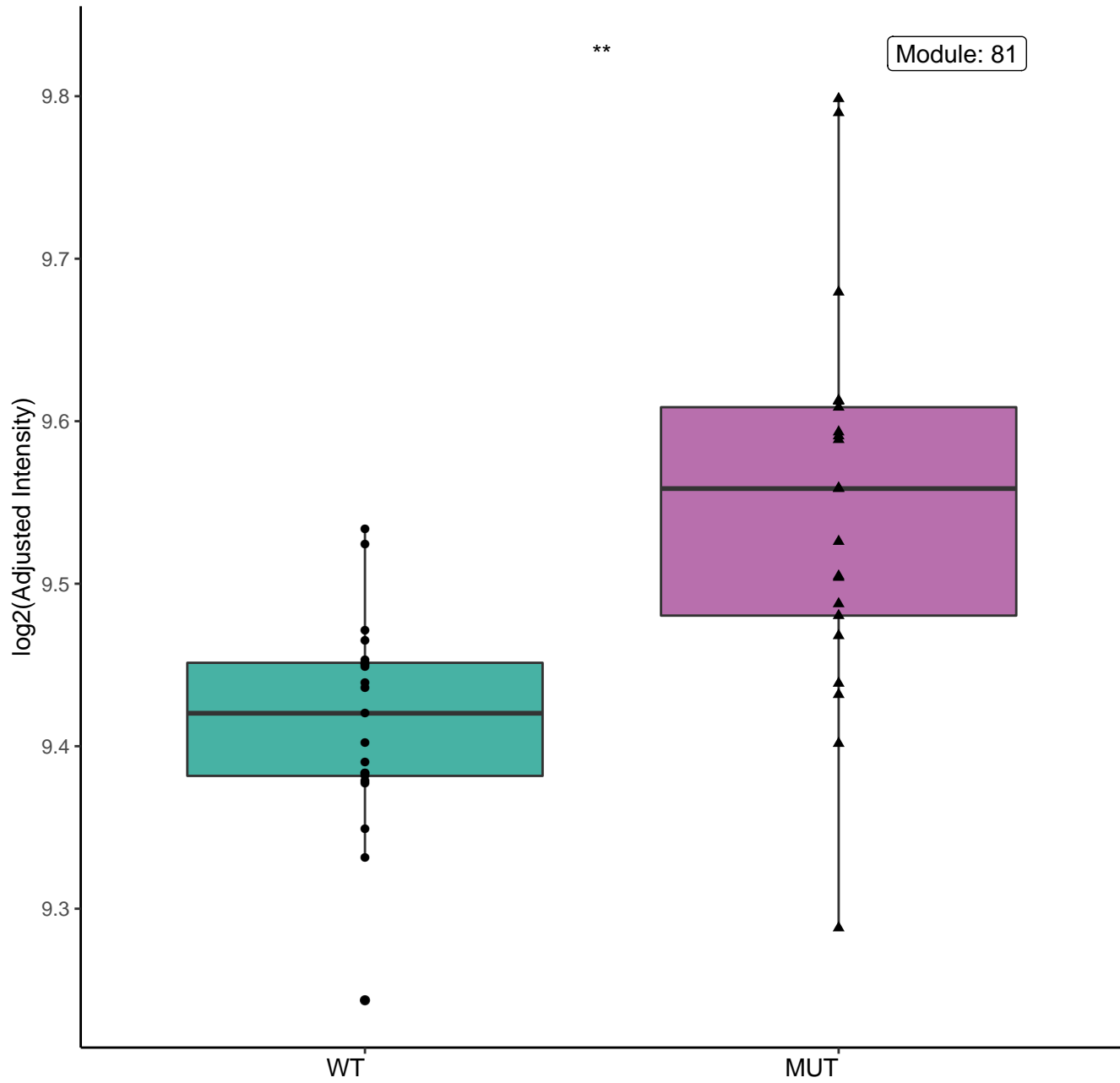


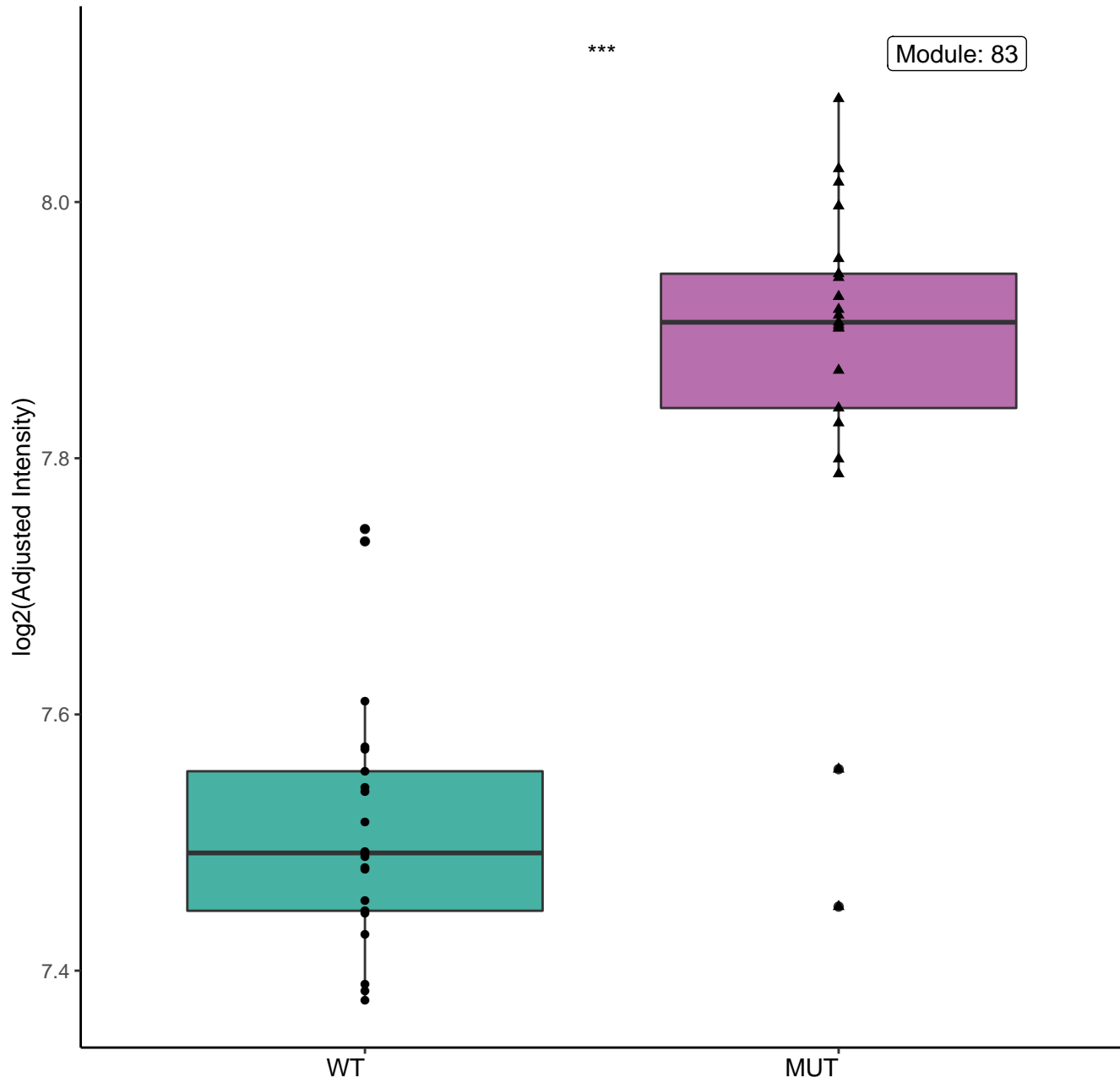


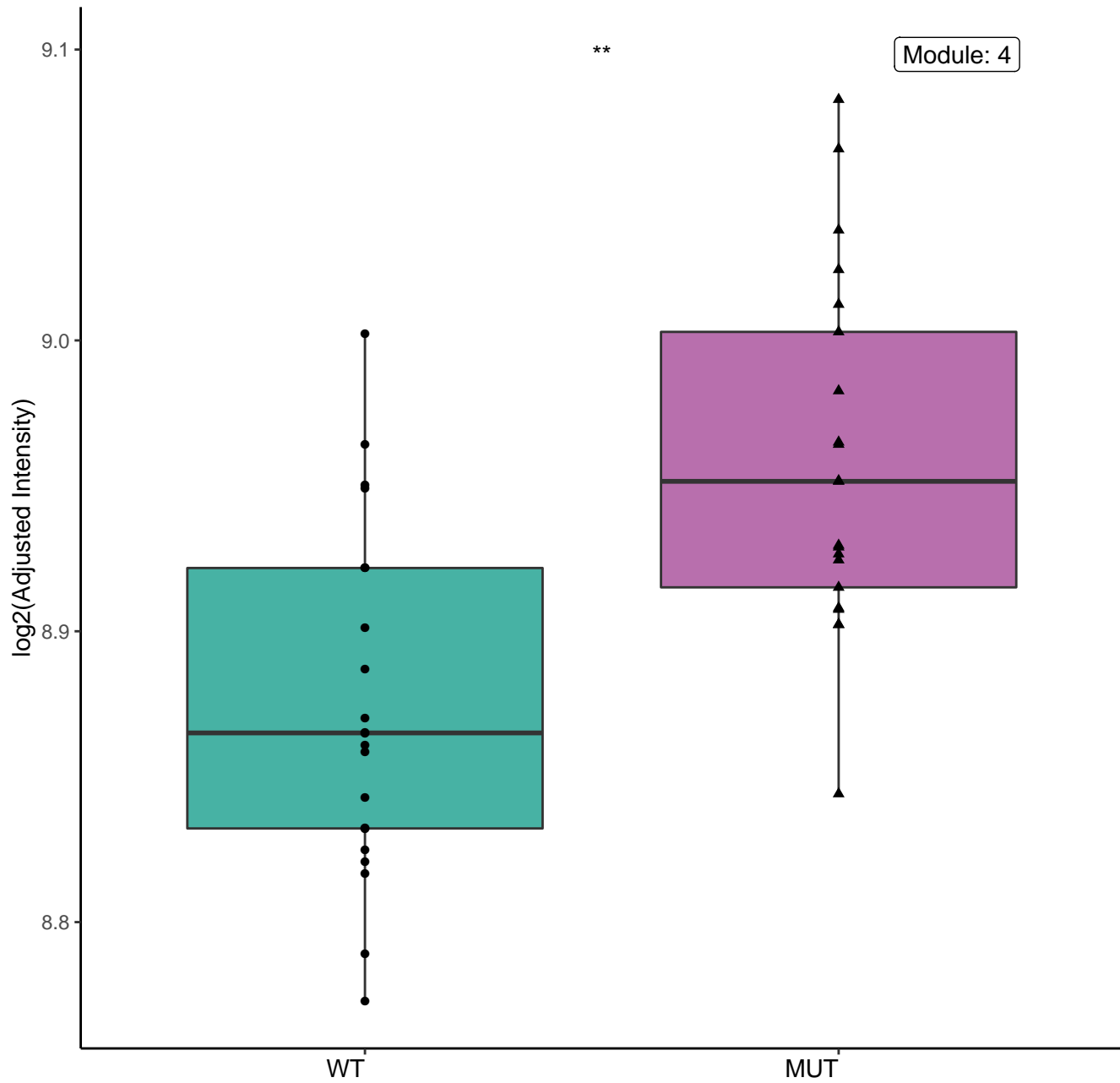
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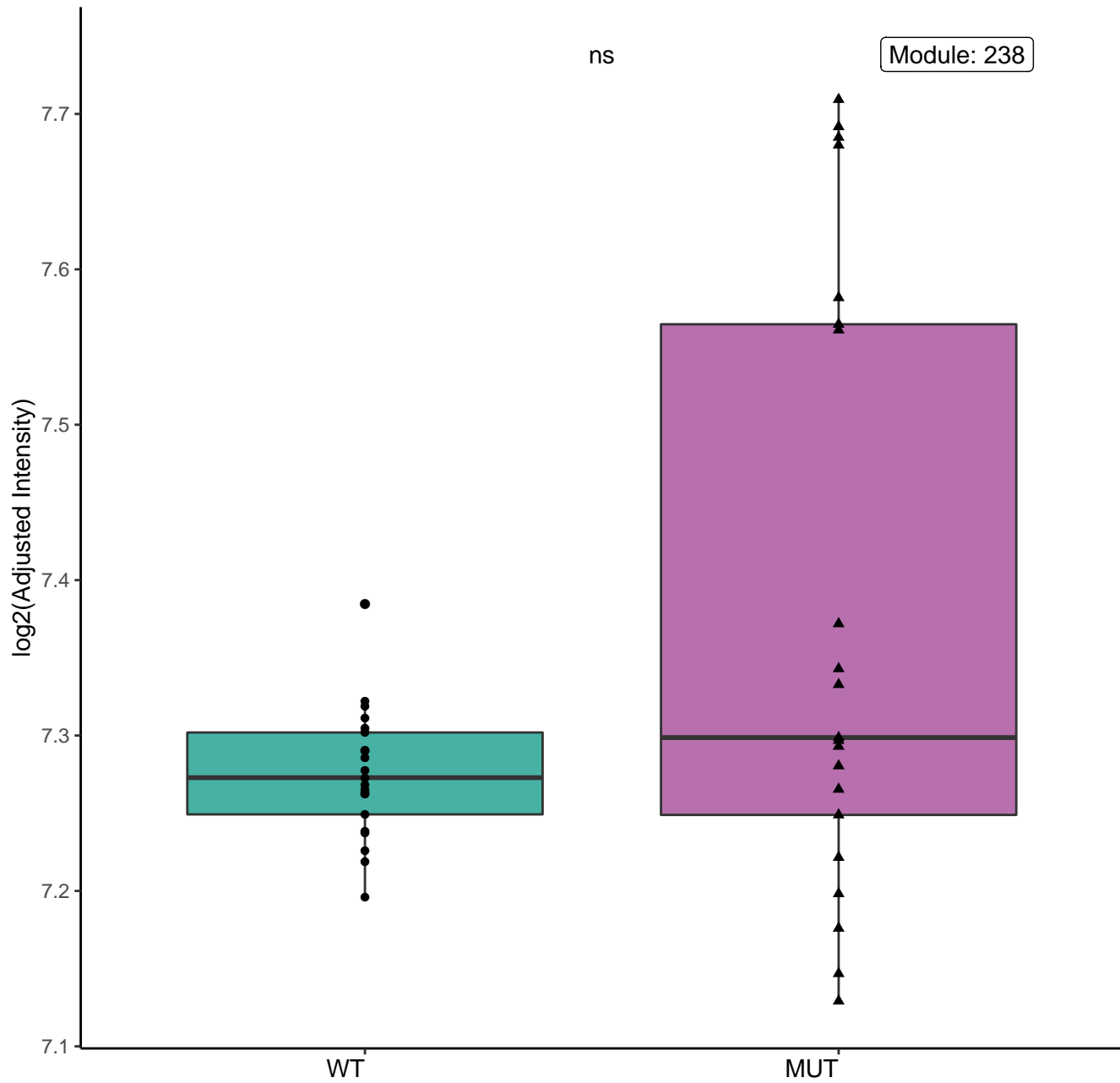
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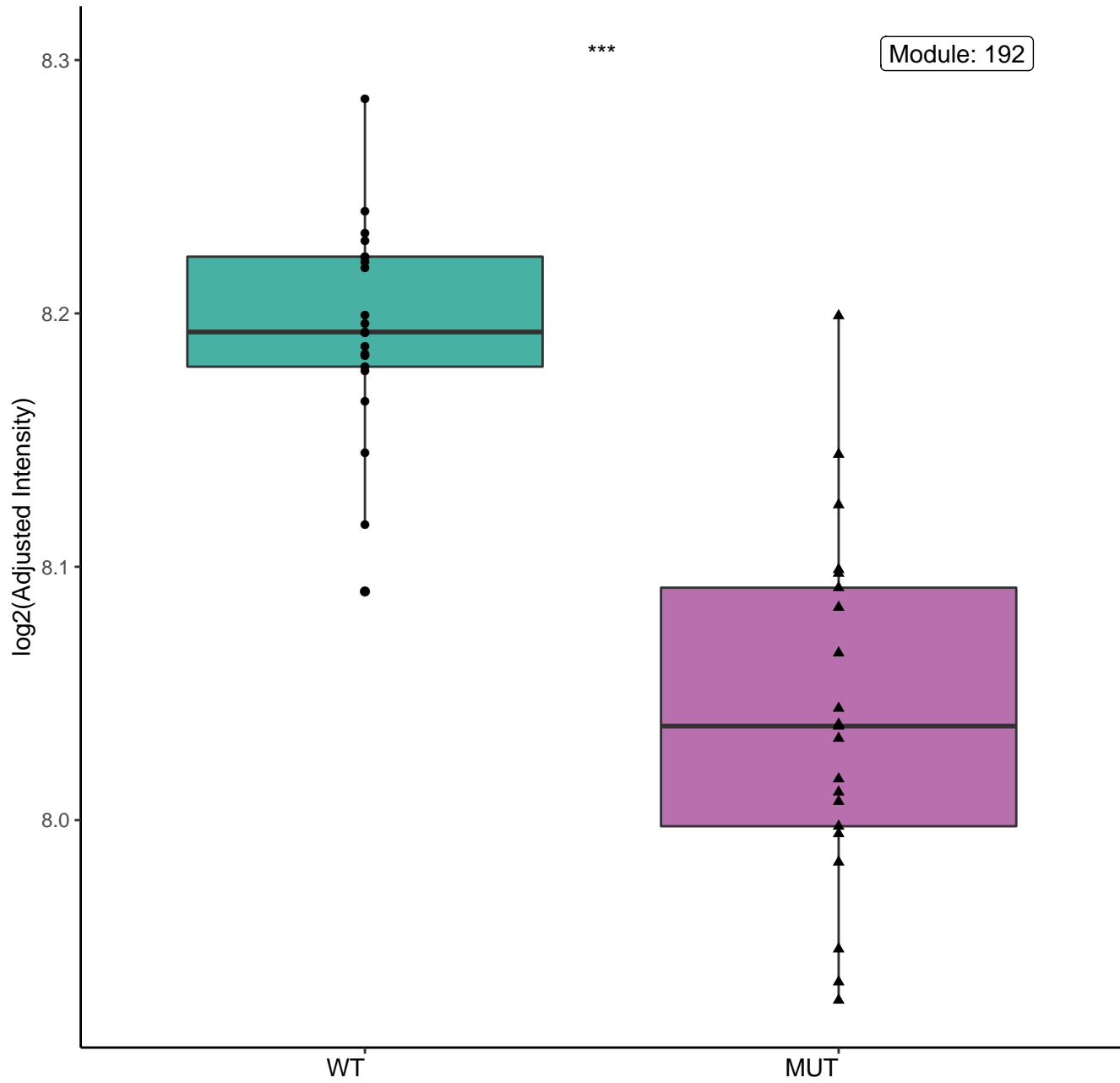






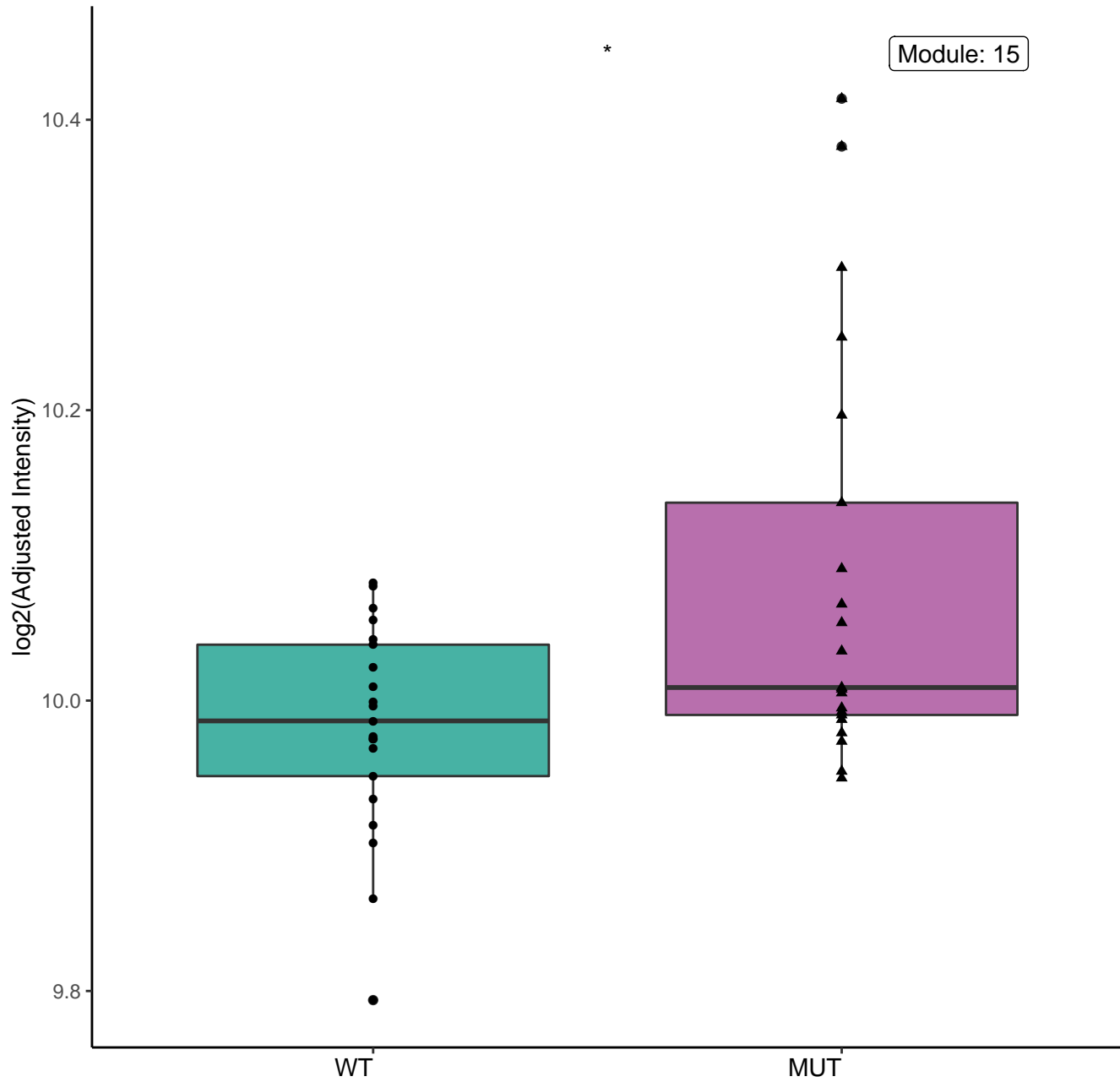


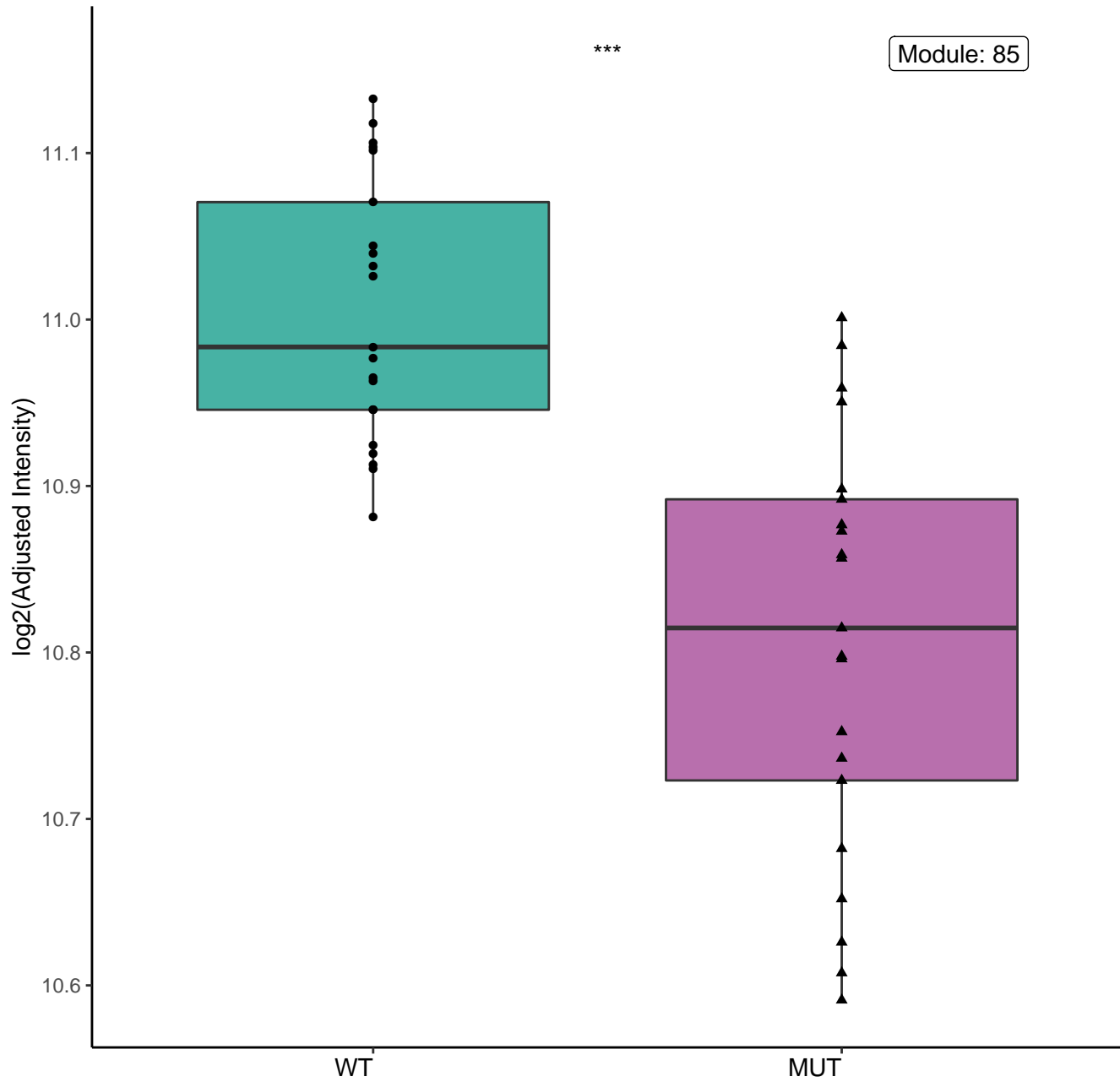


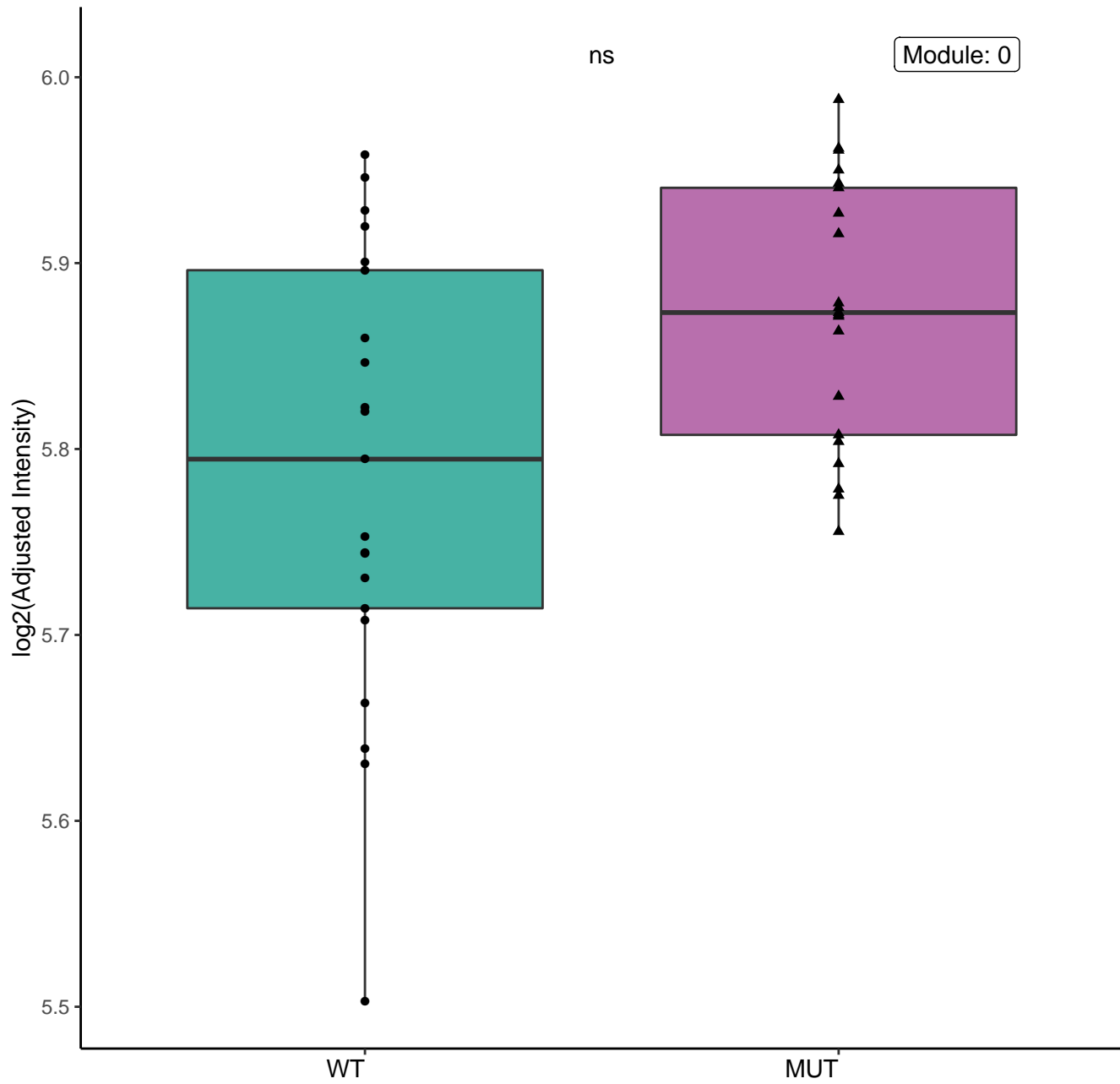


Dst|Q91ZU6

Module: 15

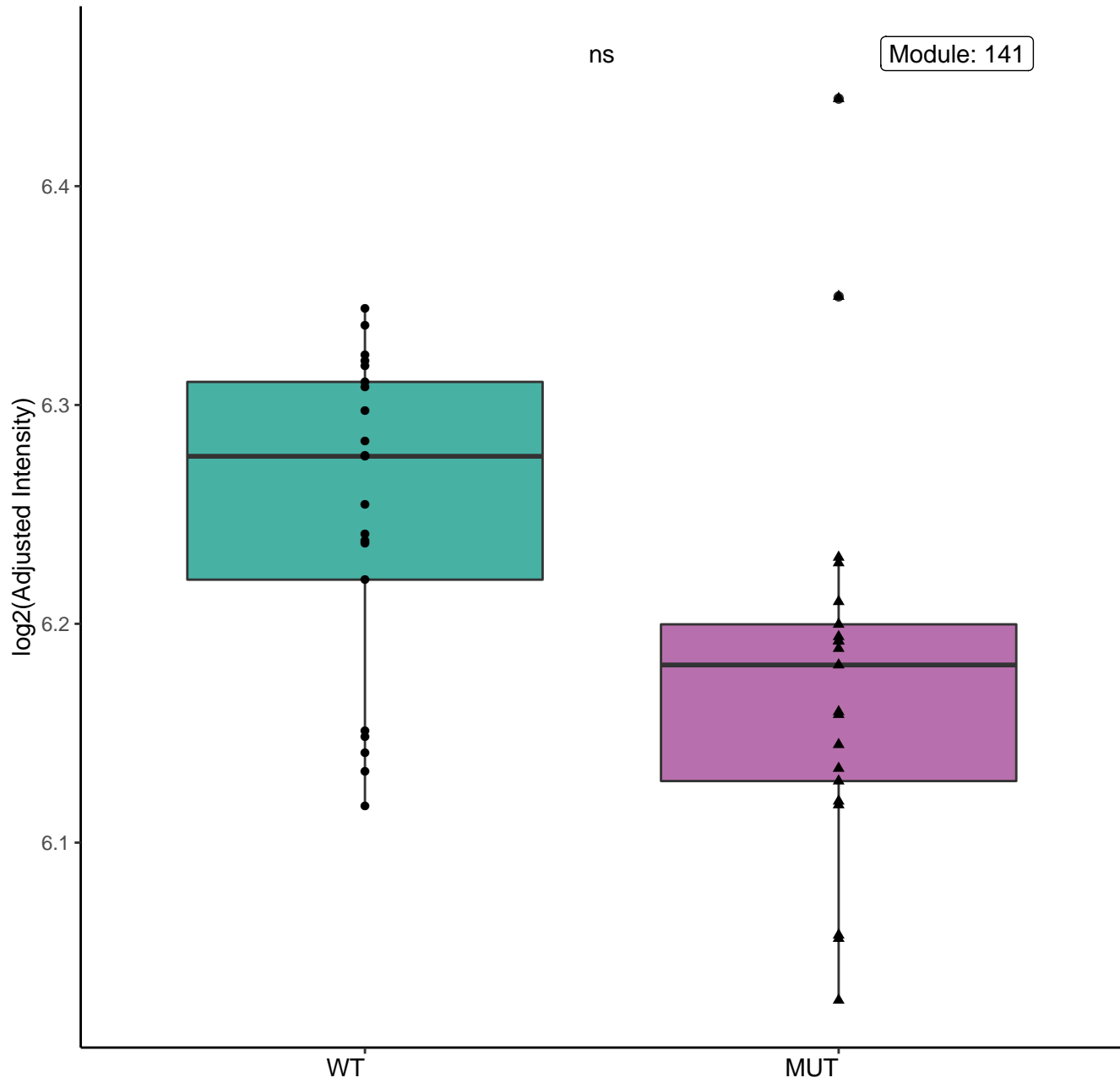


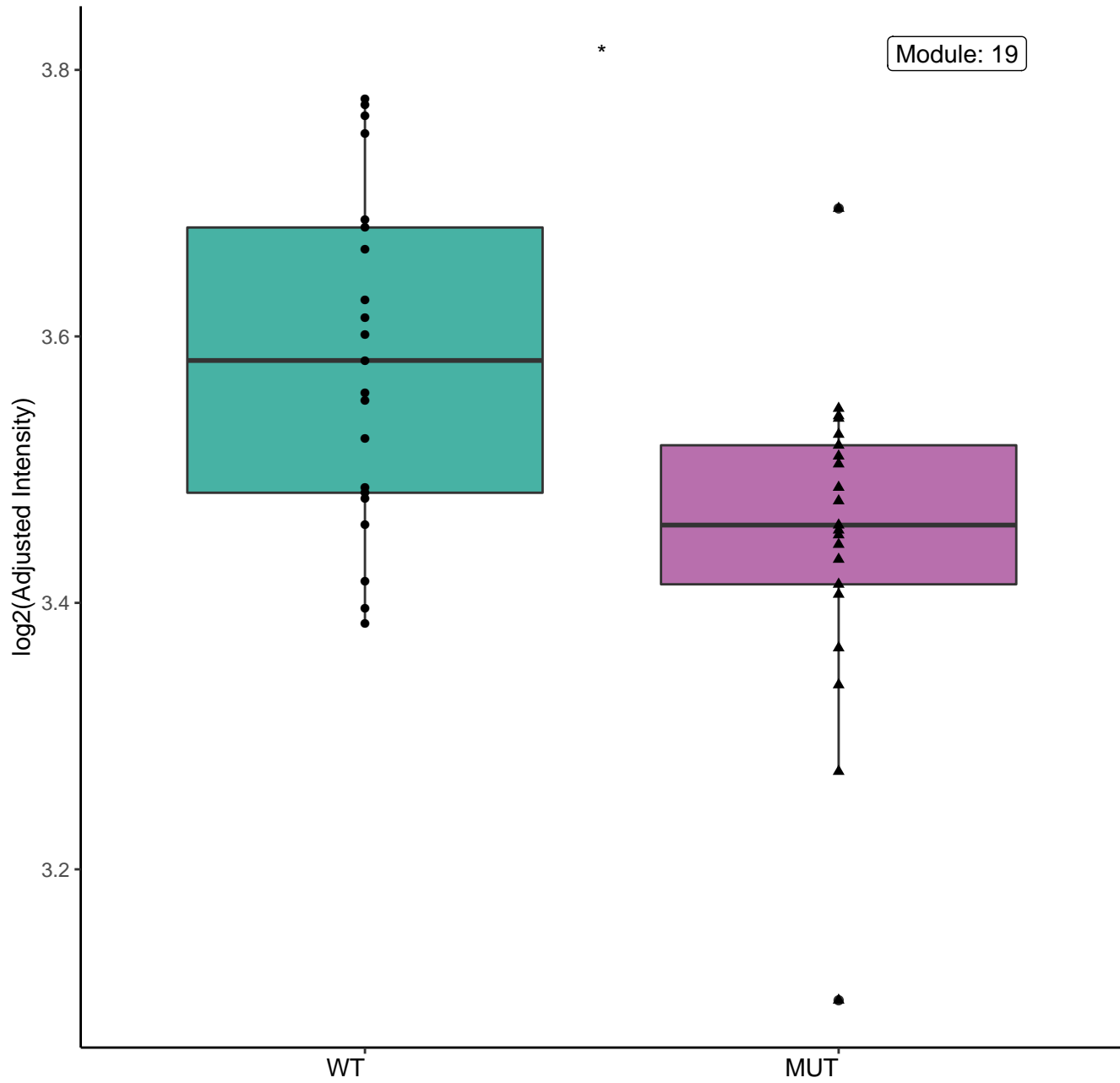


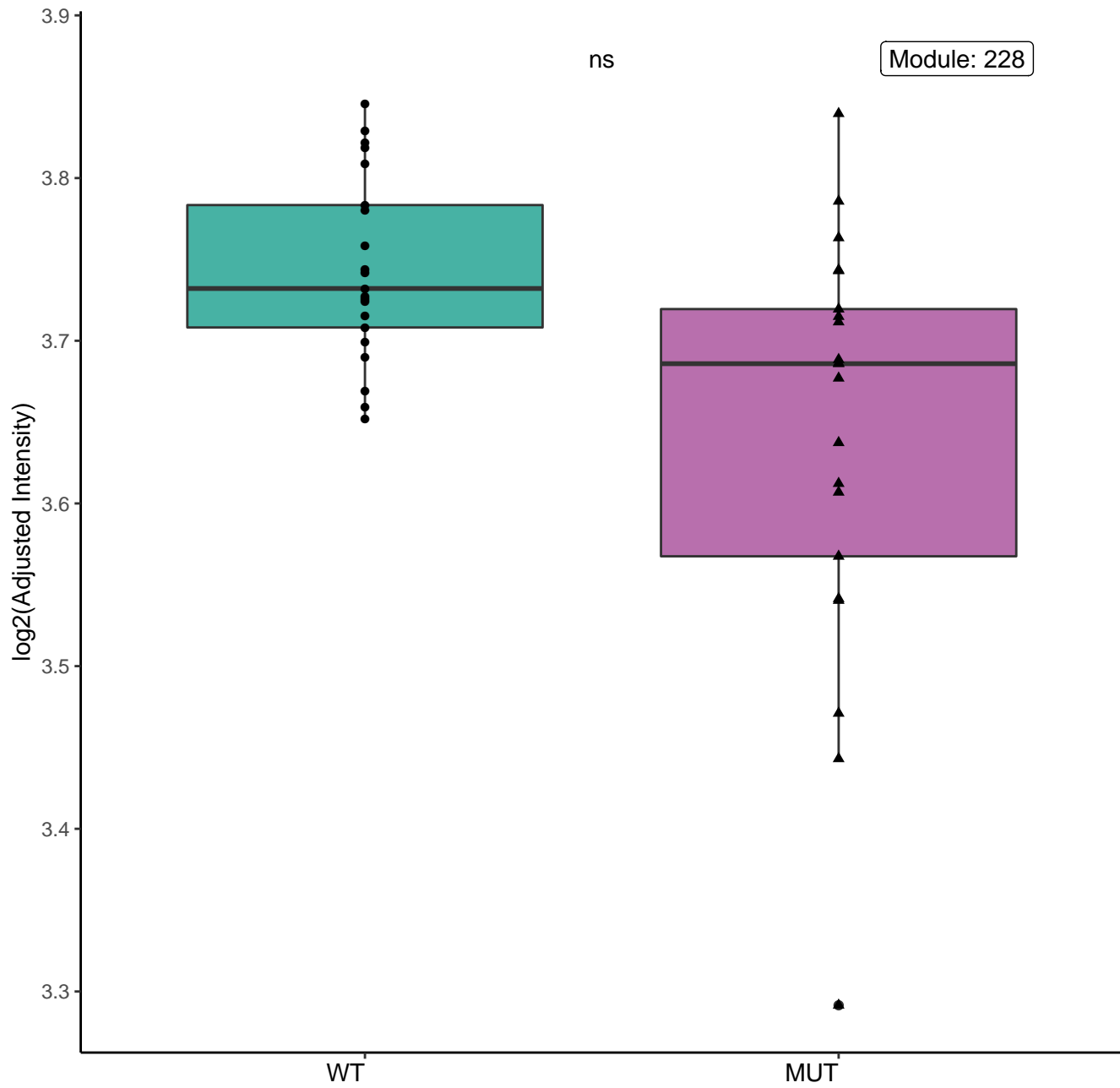


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Module: 141

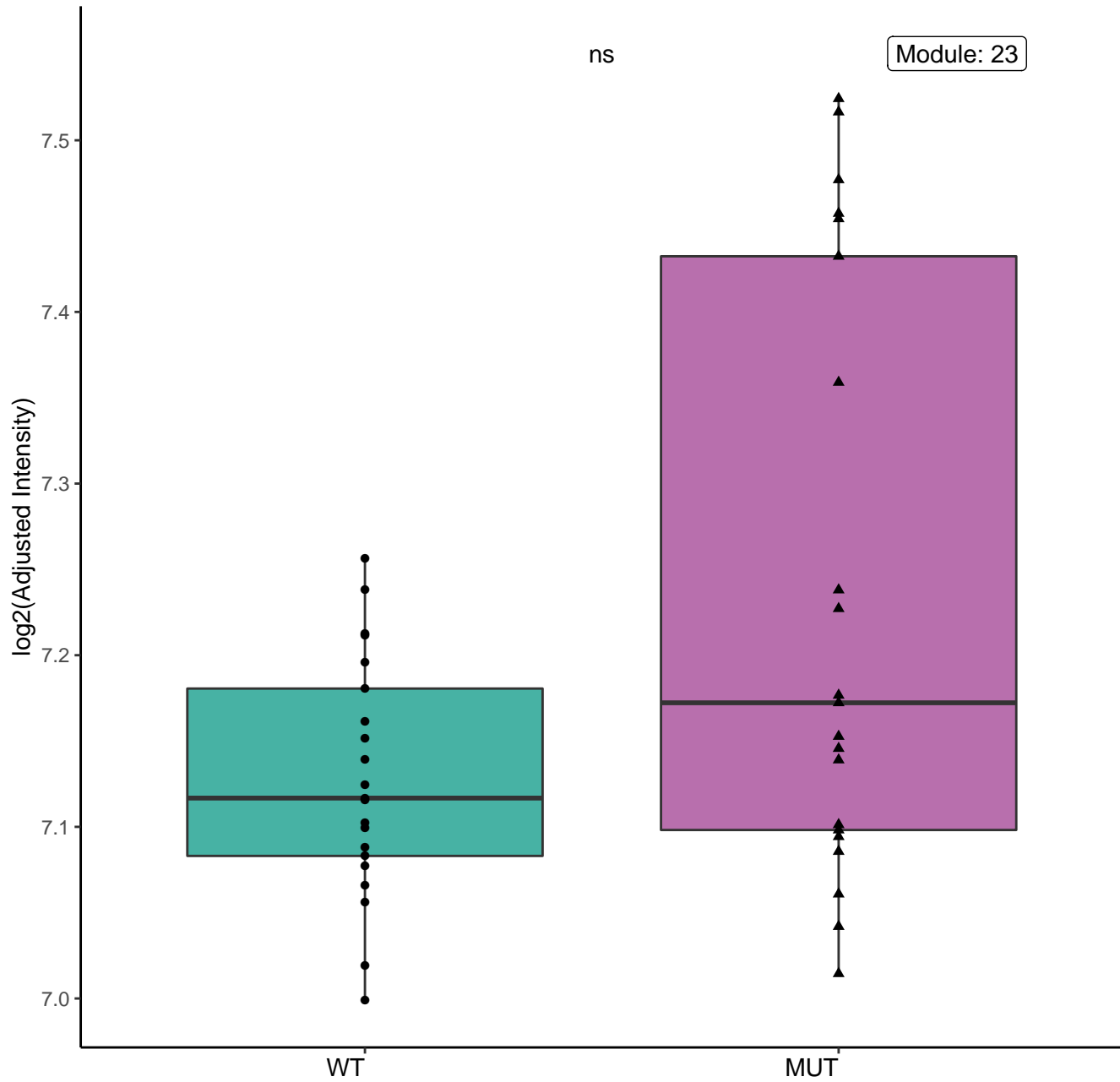






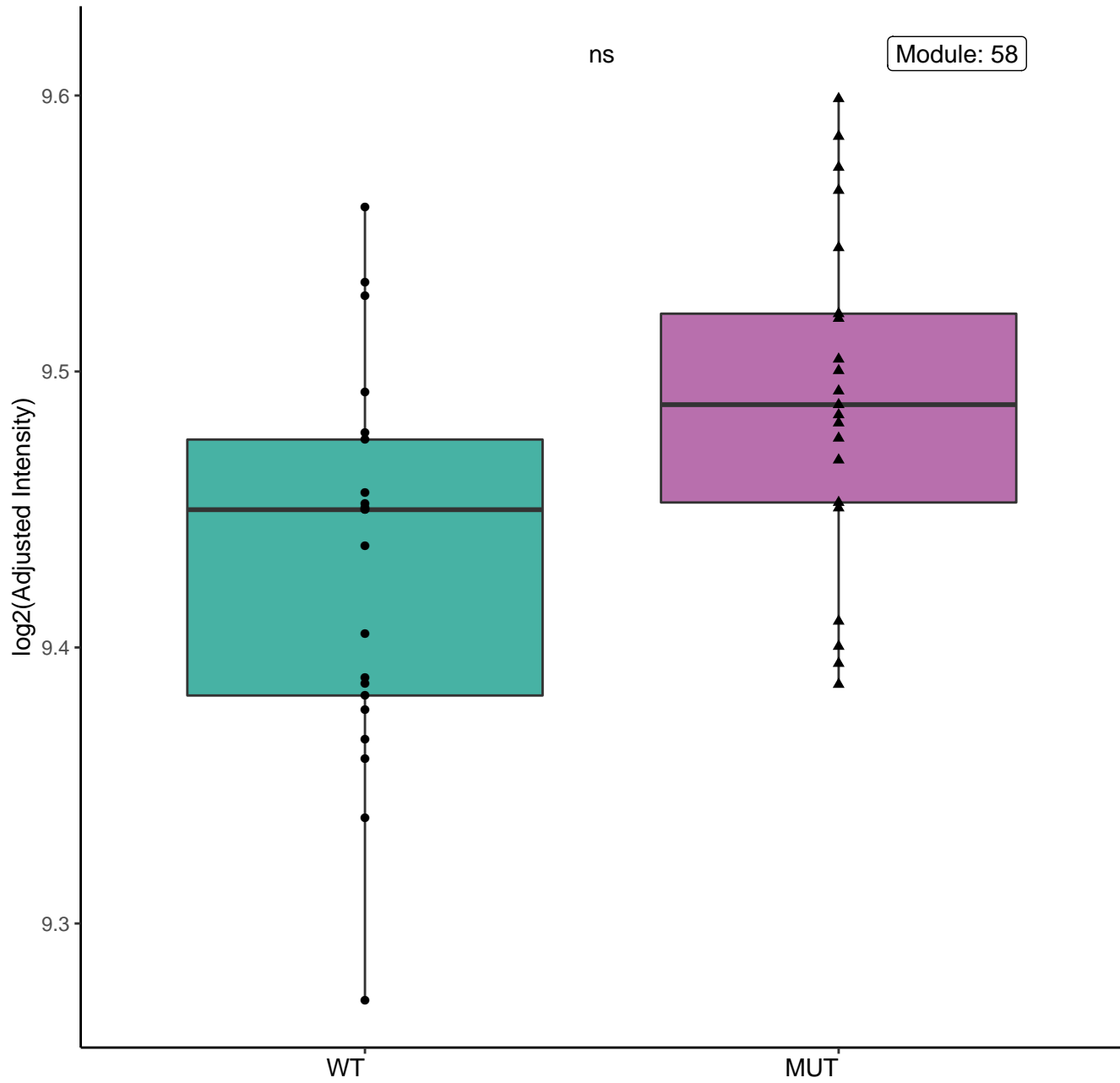
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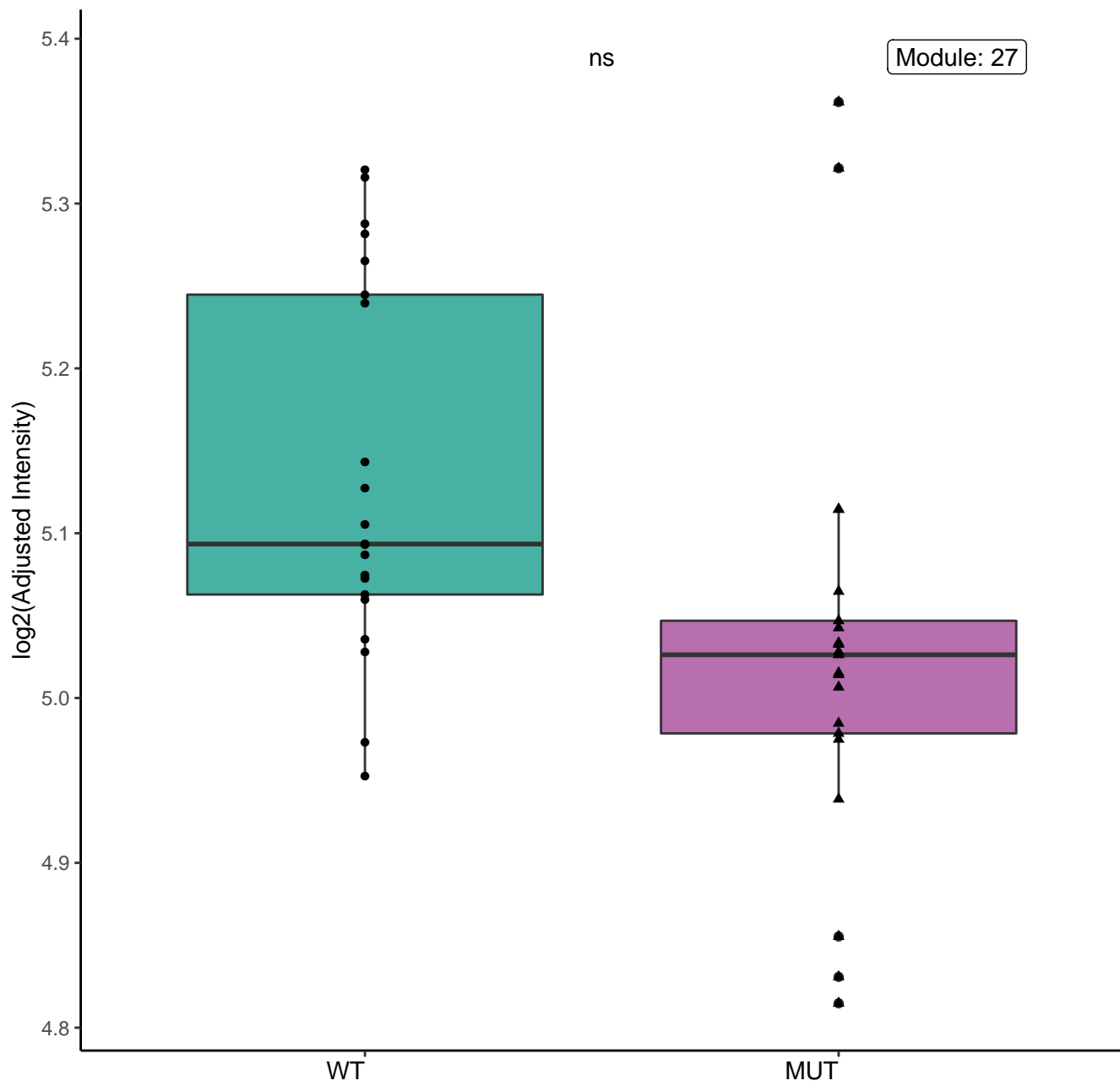
Module: 23

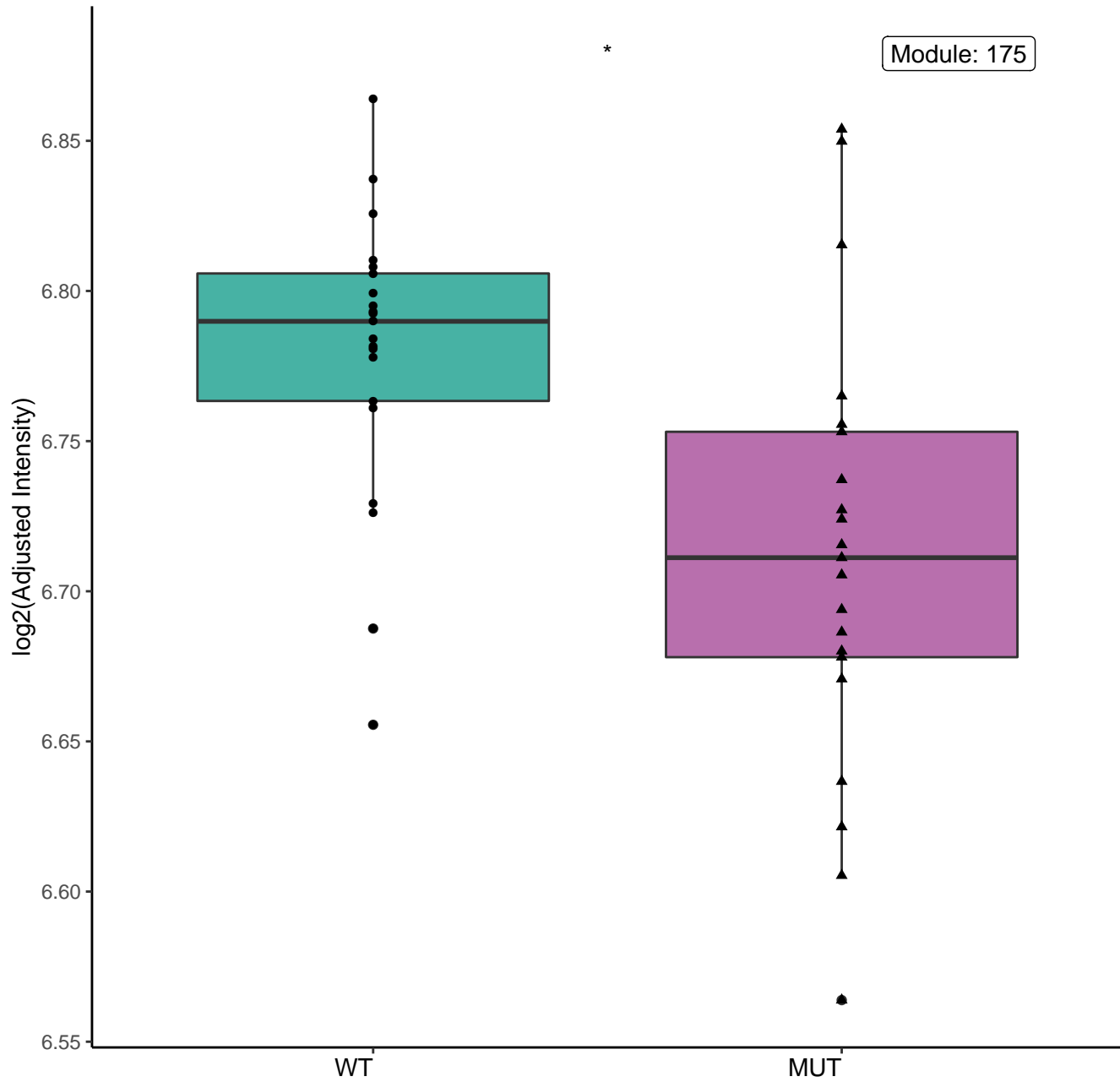


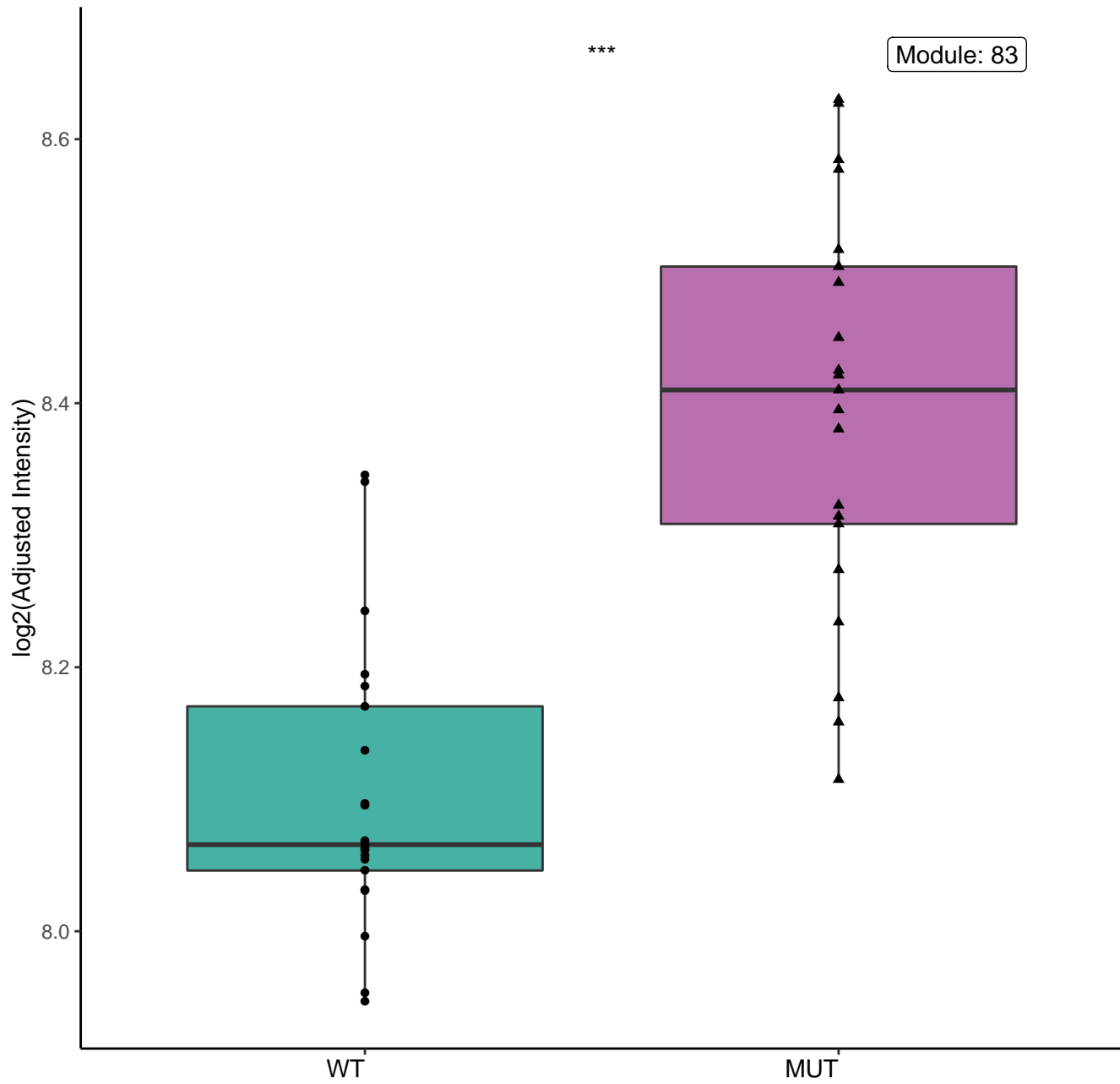
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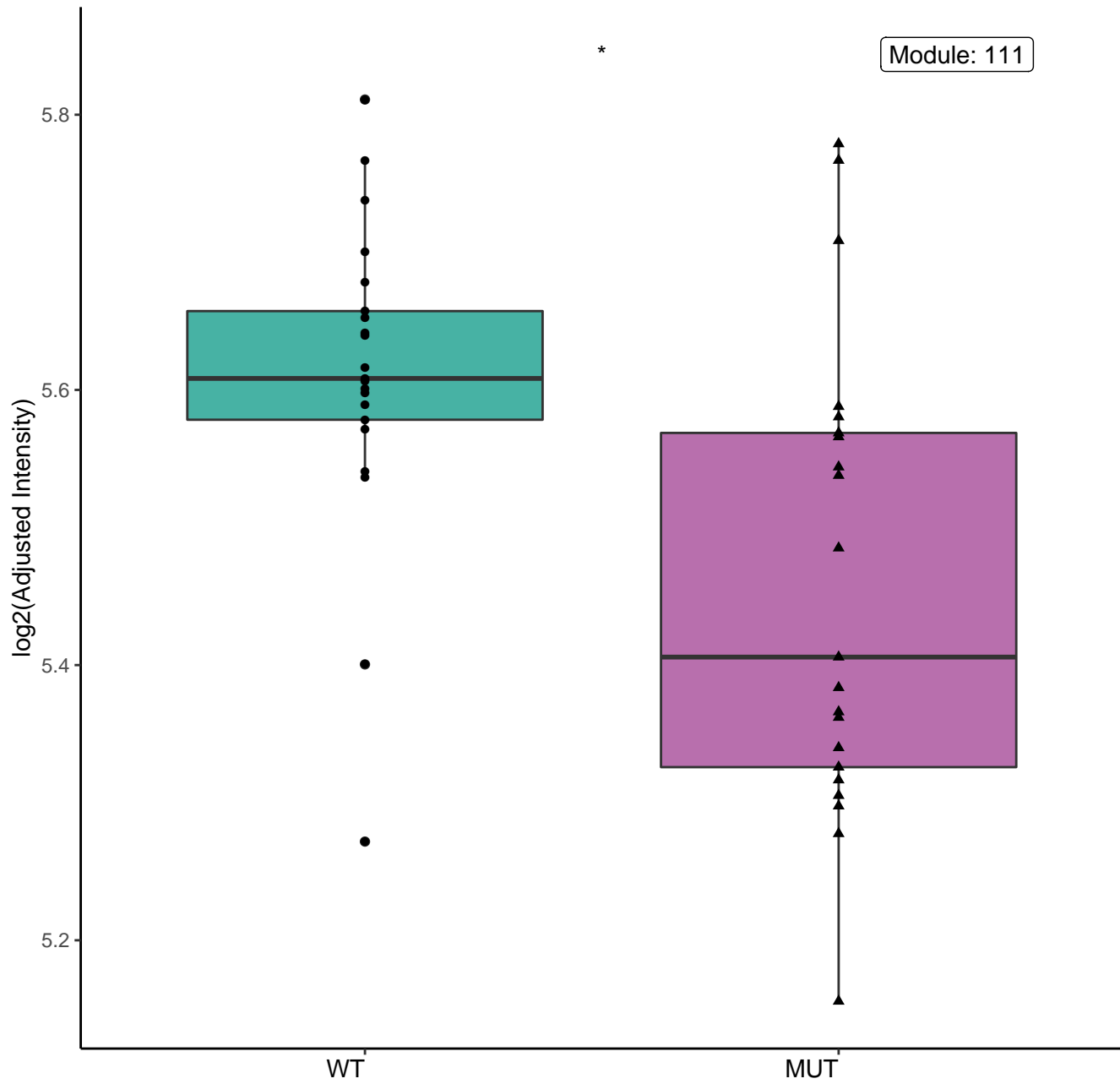
Module: 58







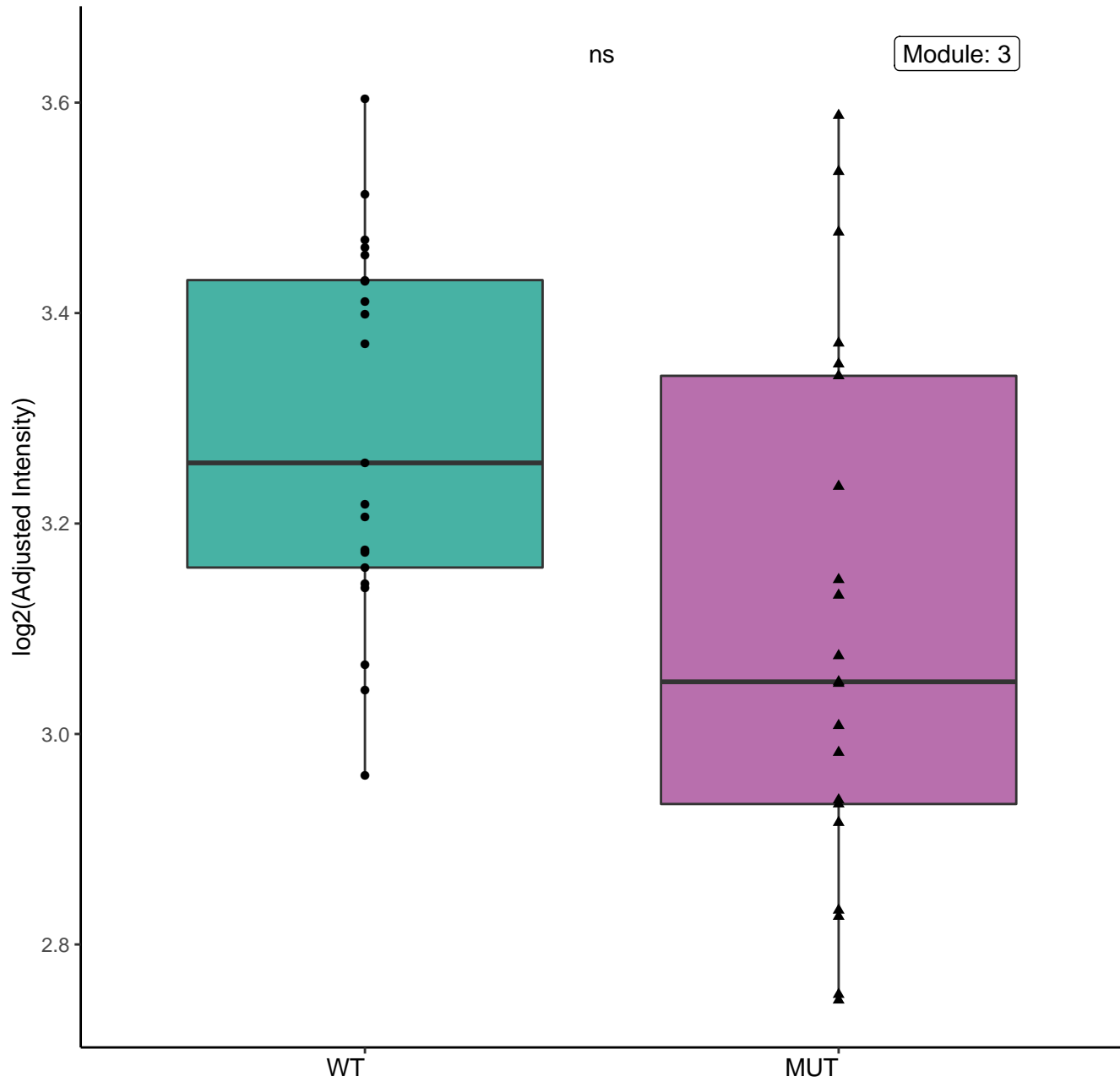


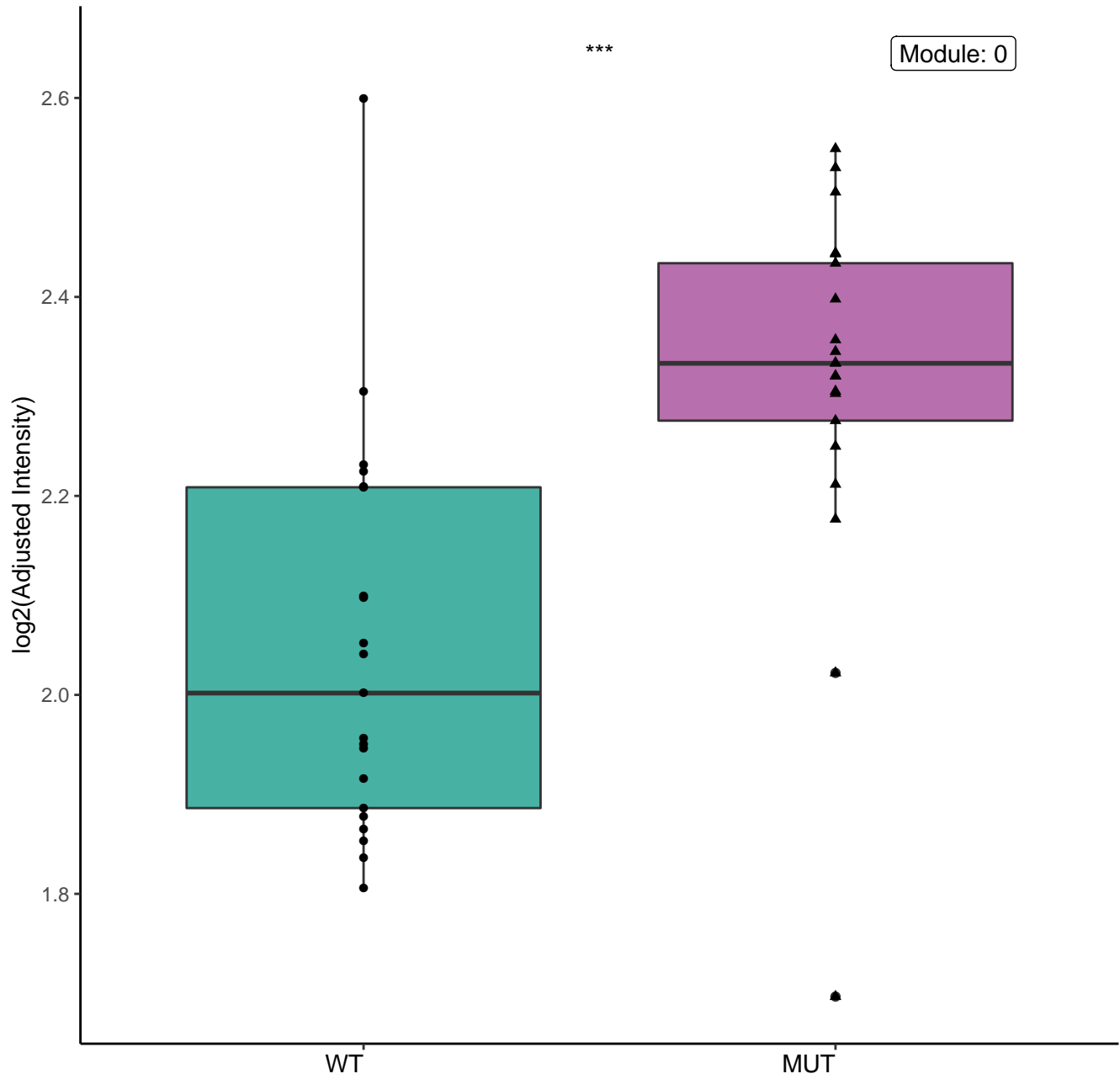


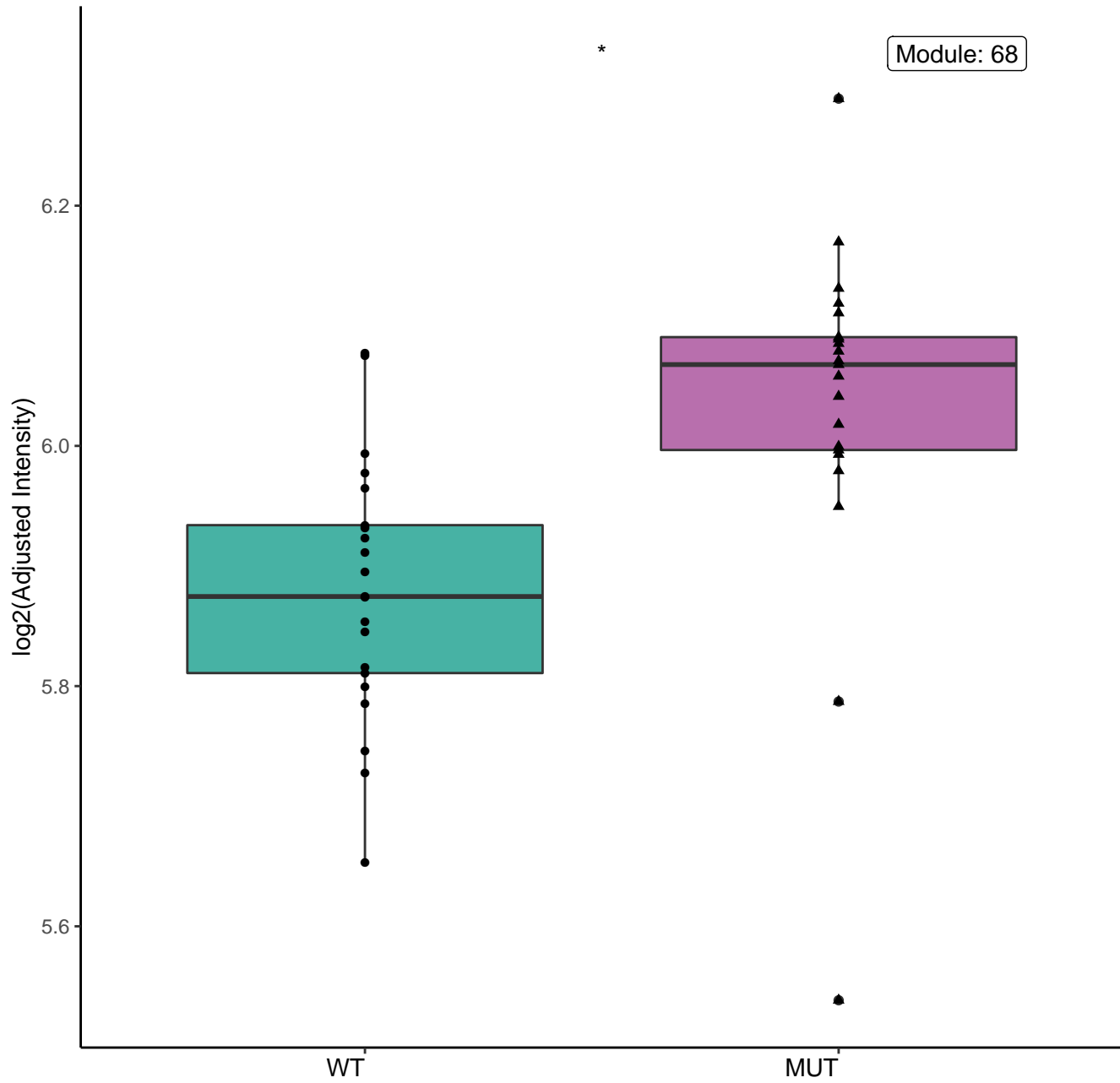
Cic|Q924A2

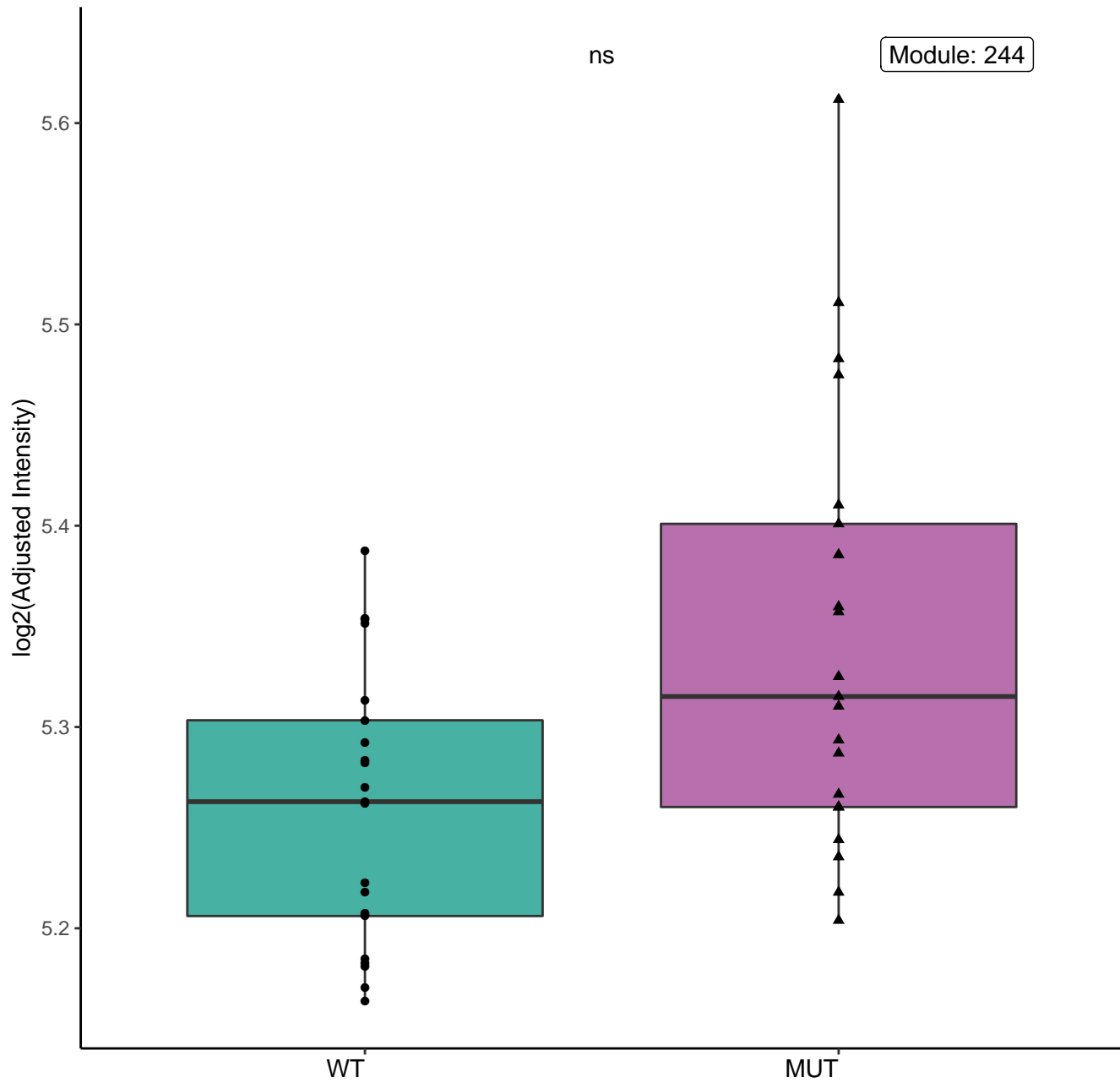
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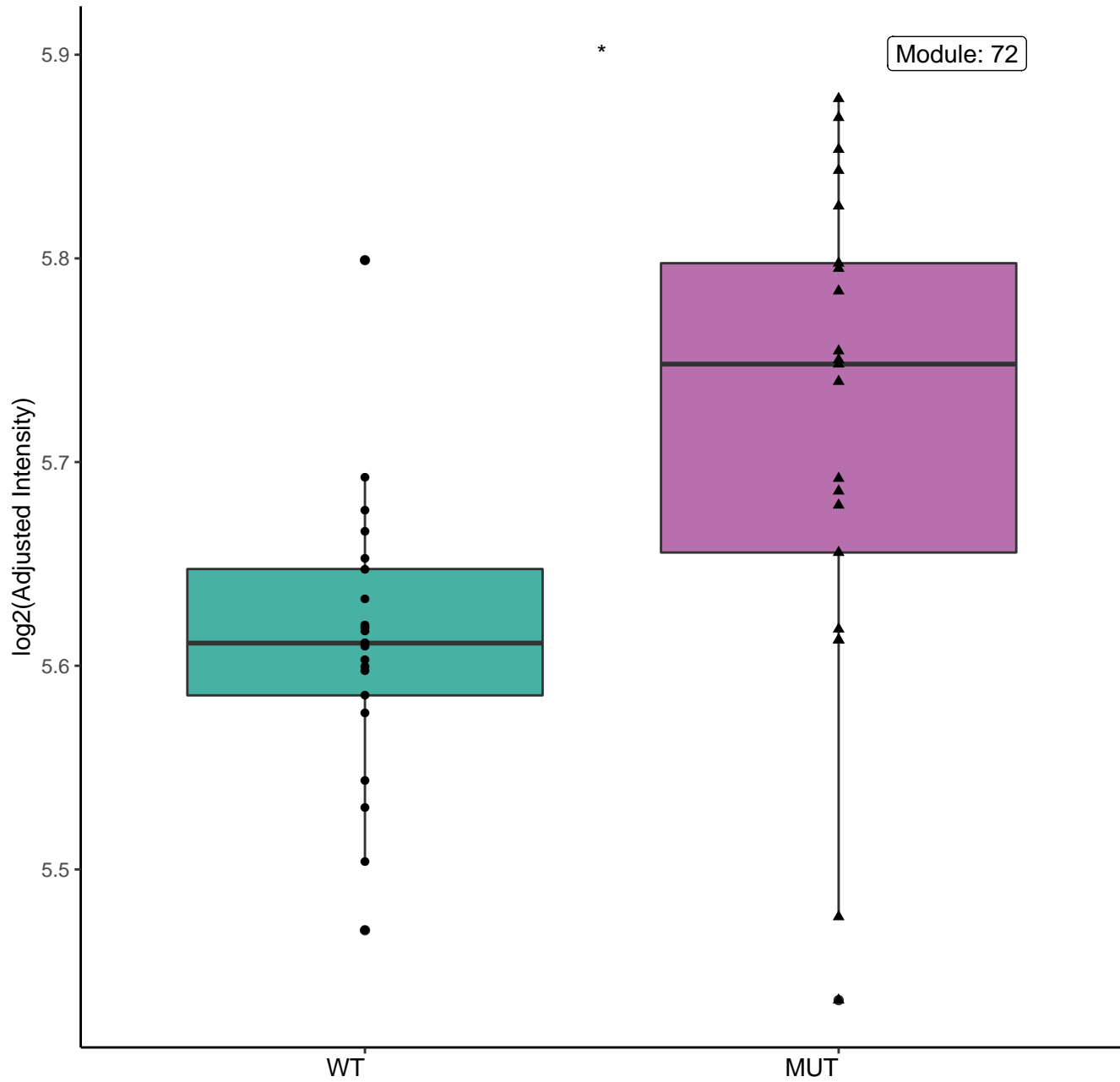
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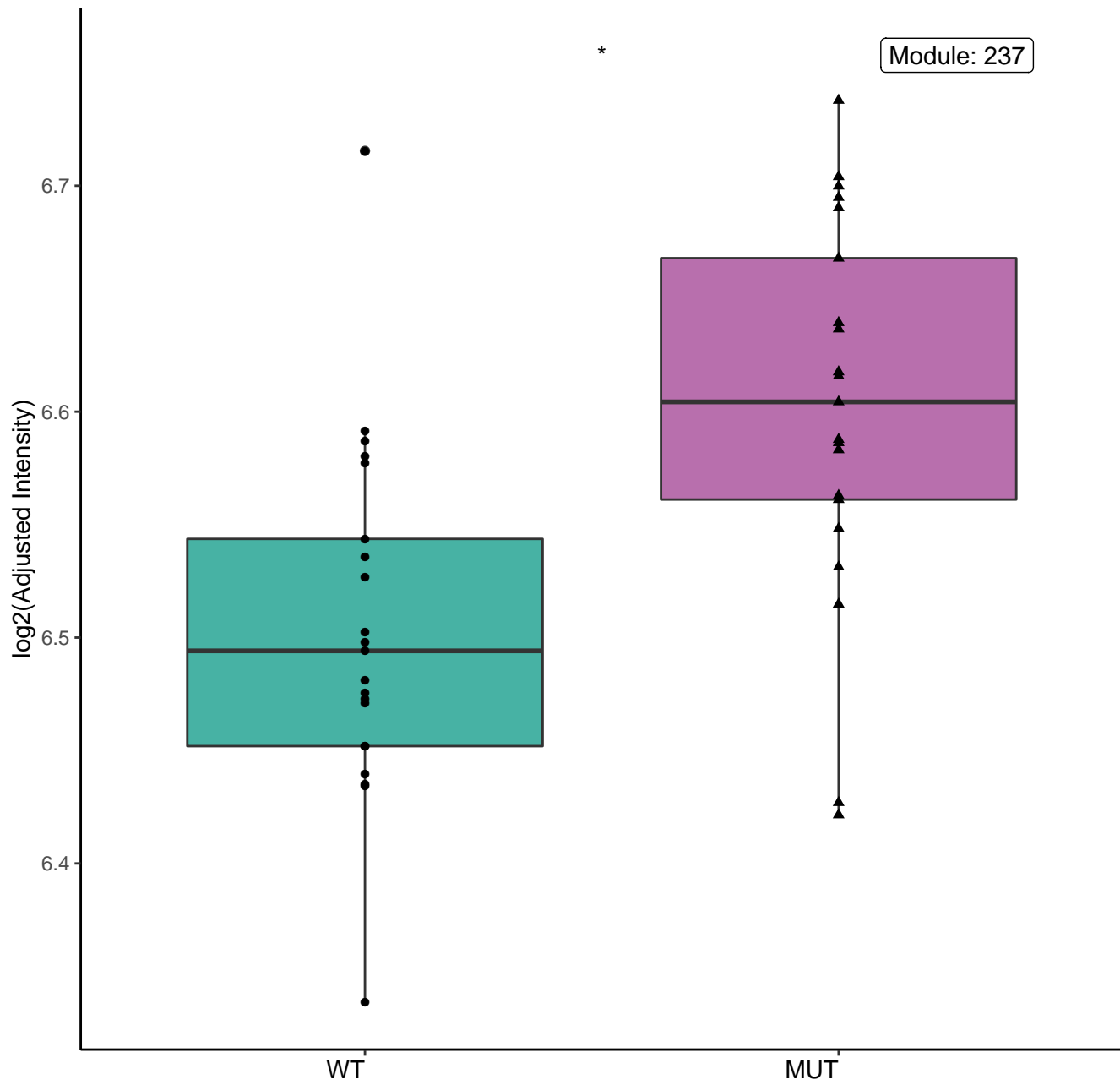


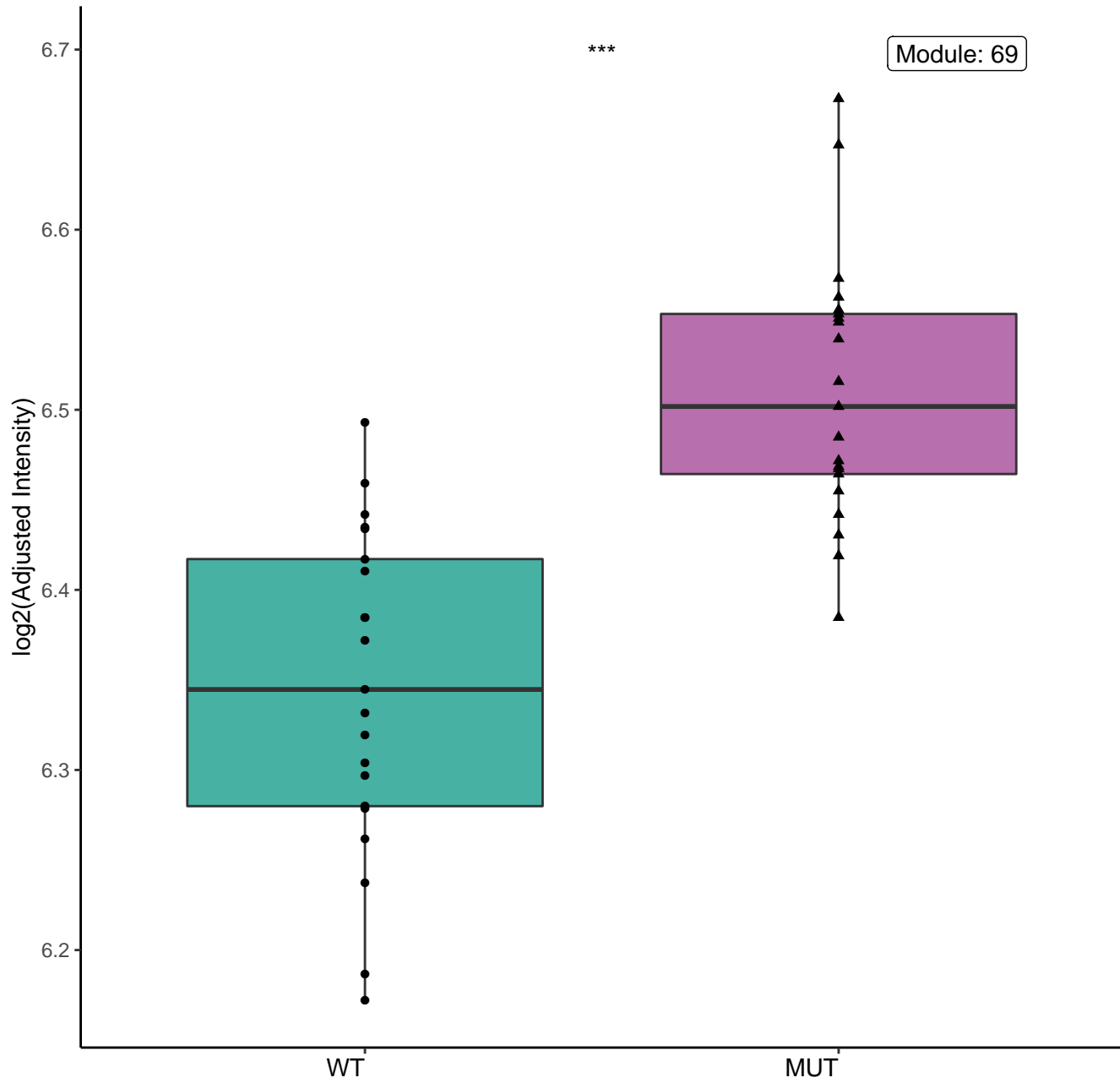






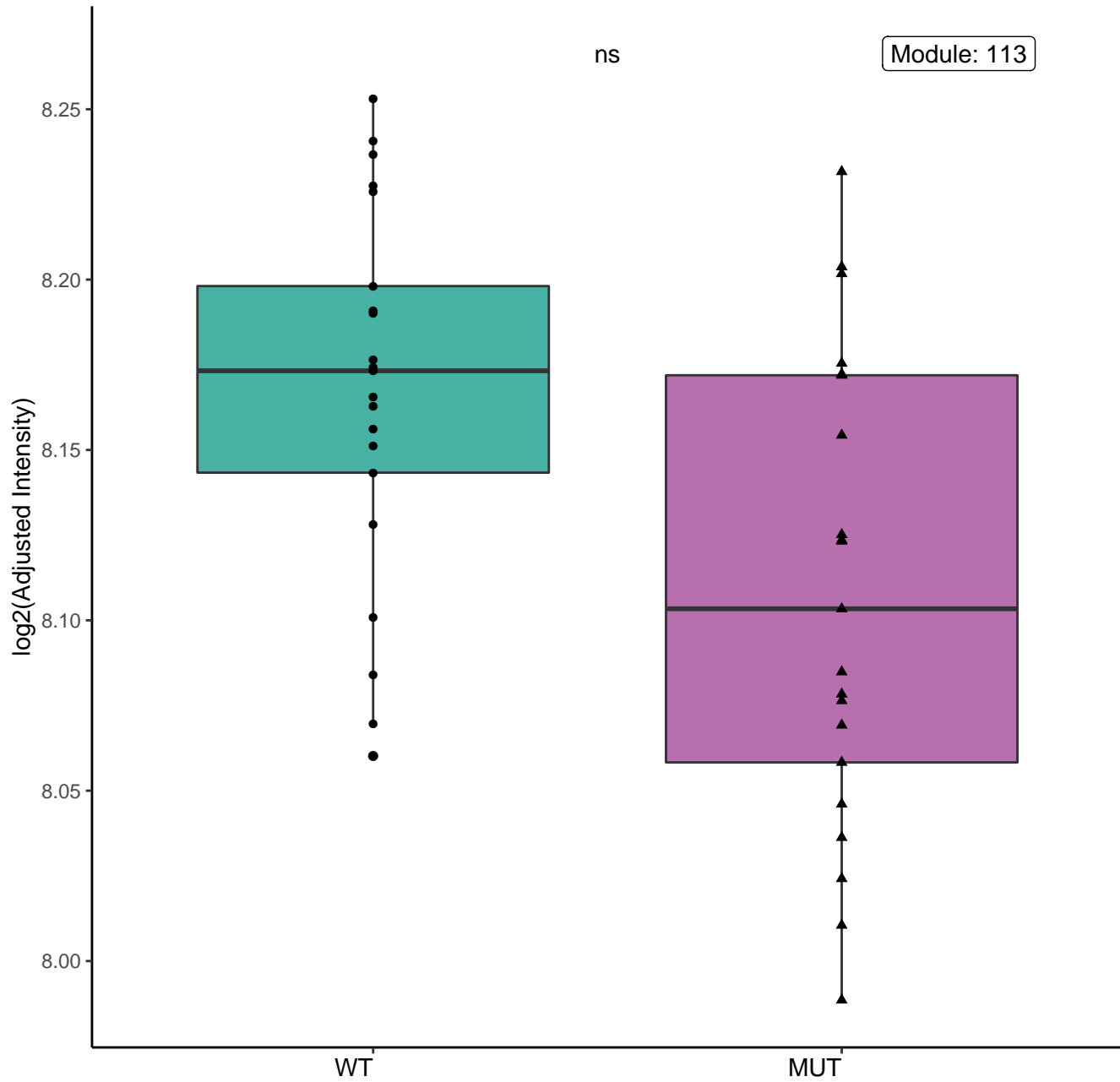


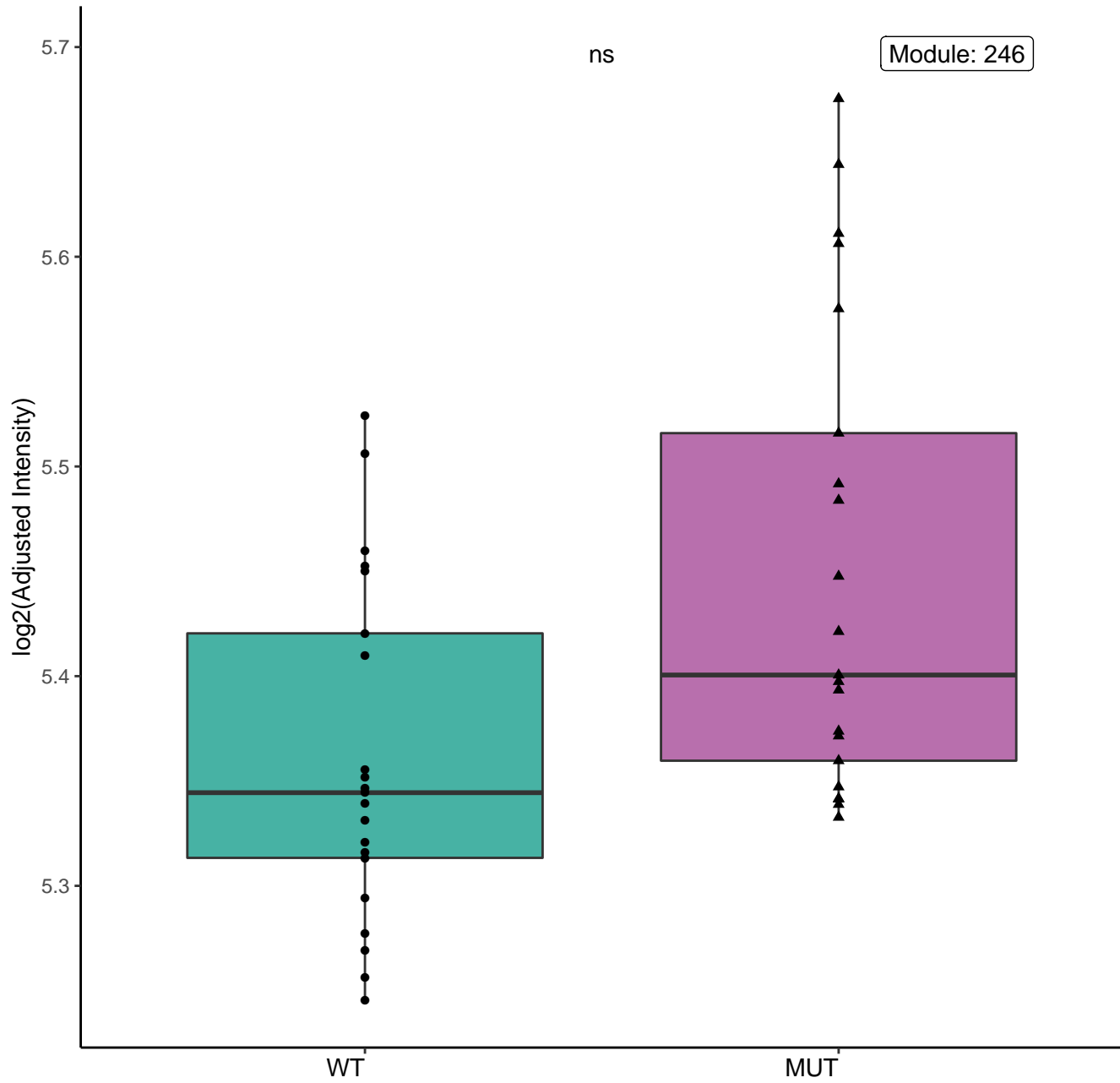


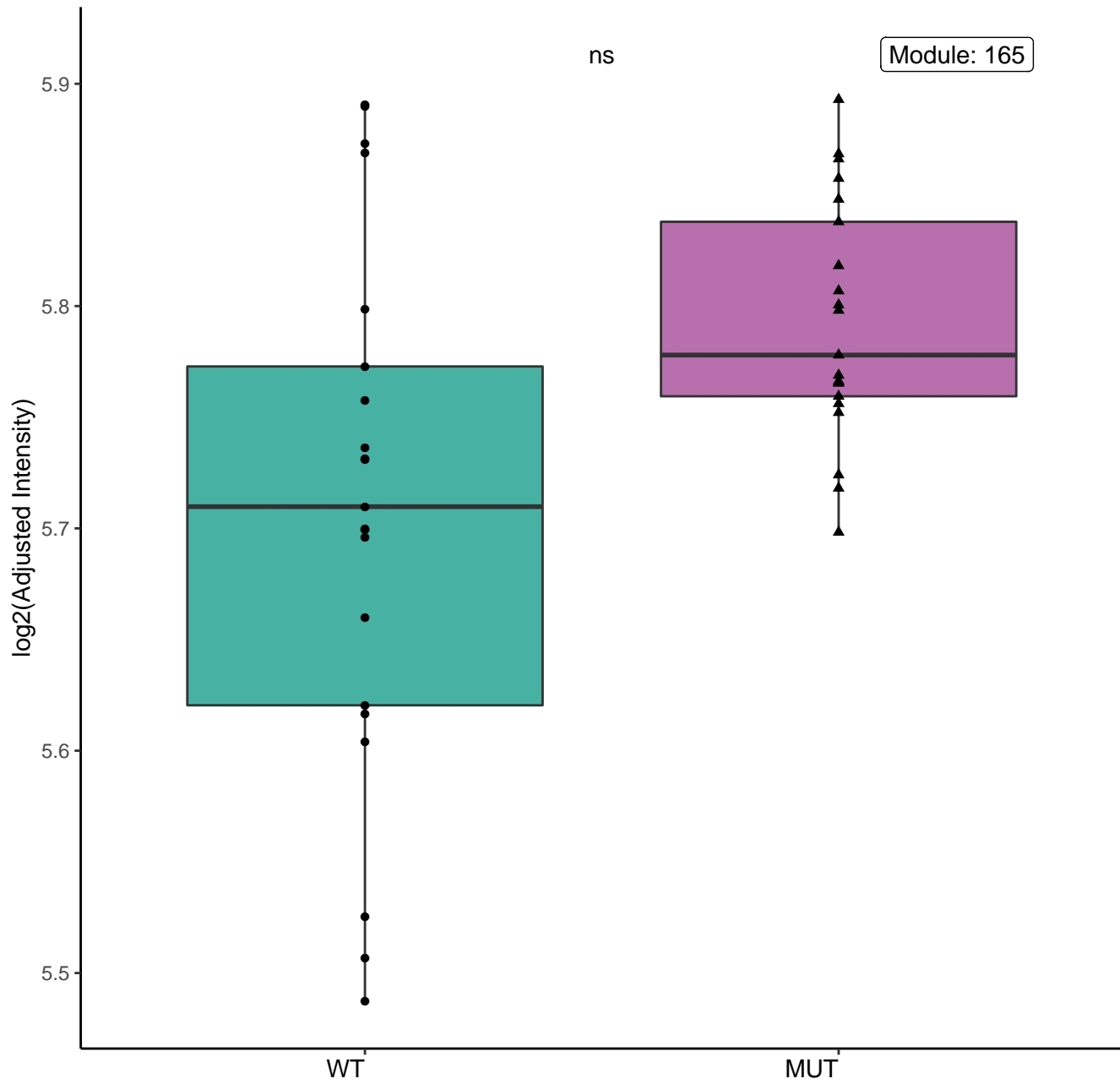


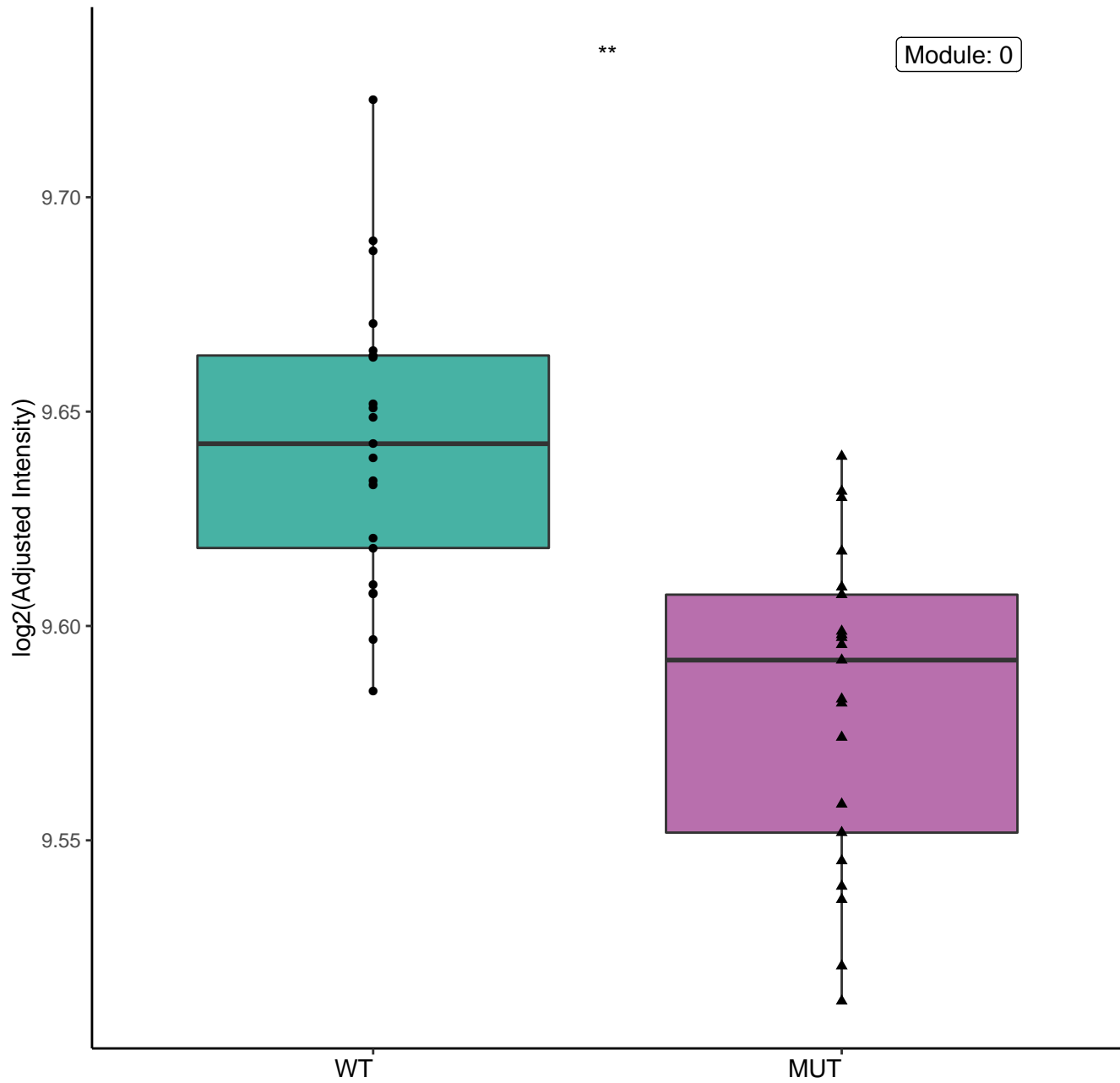
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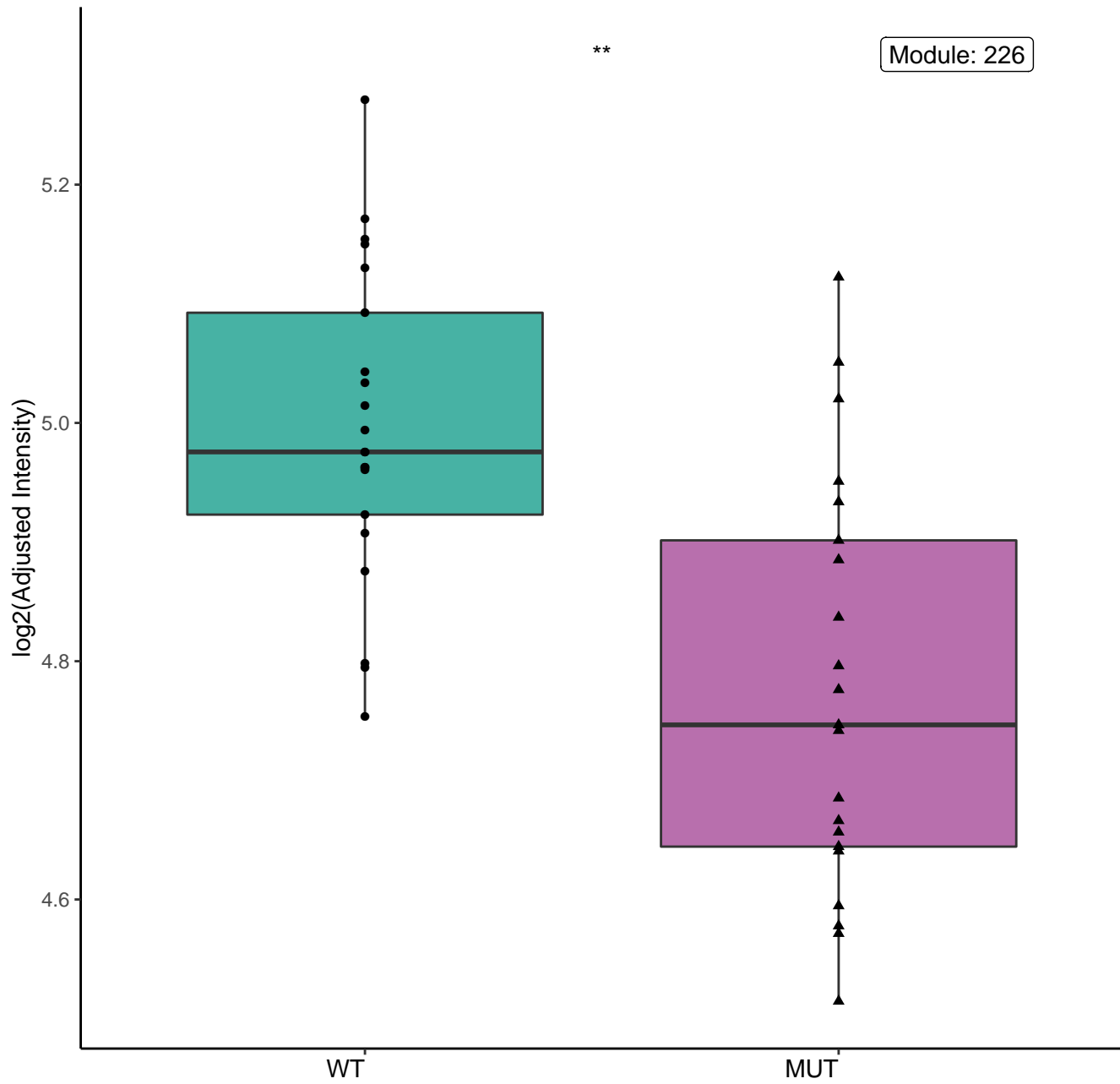
Module: 113



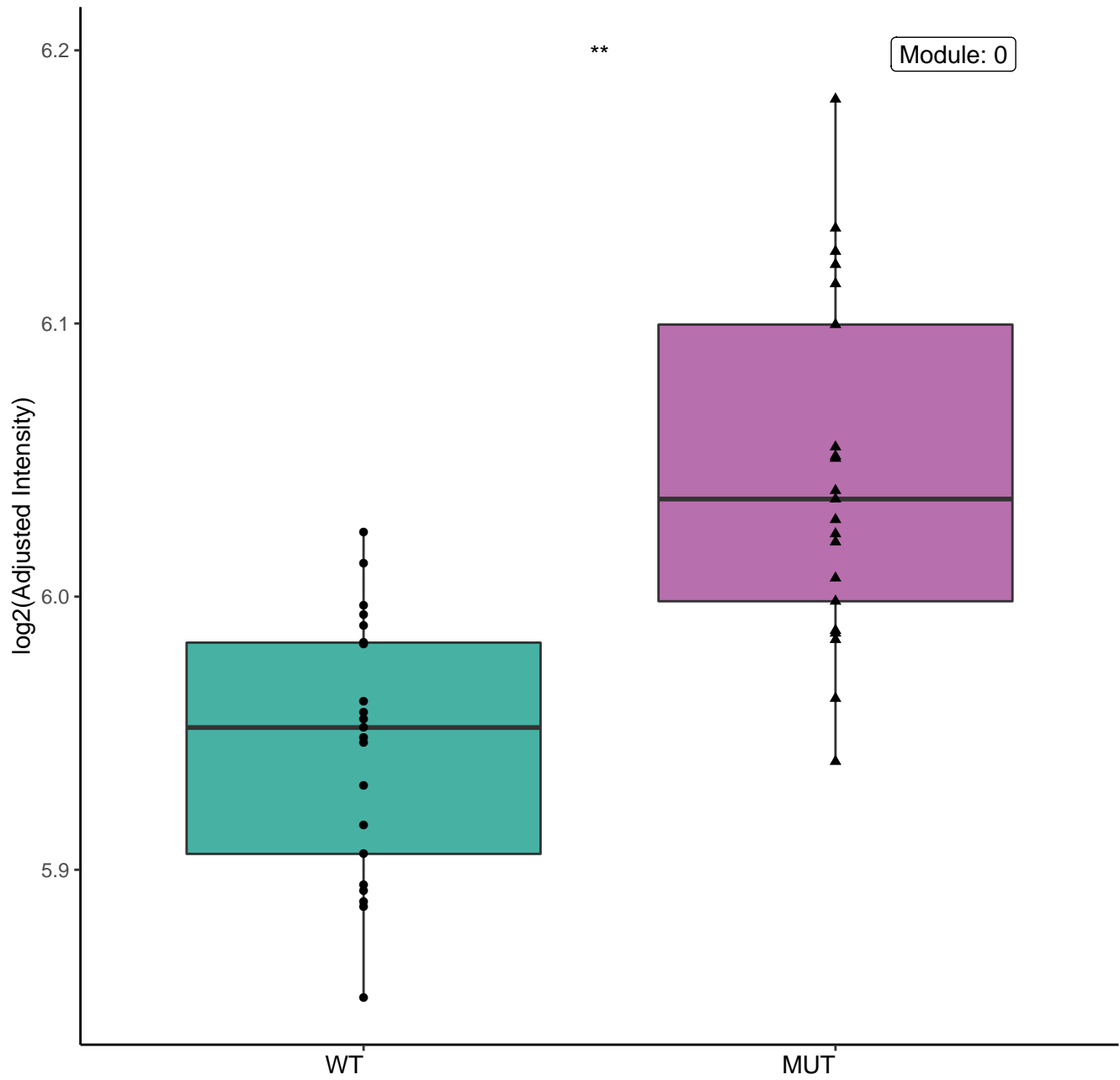


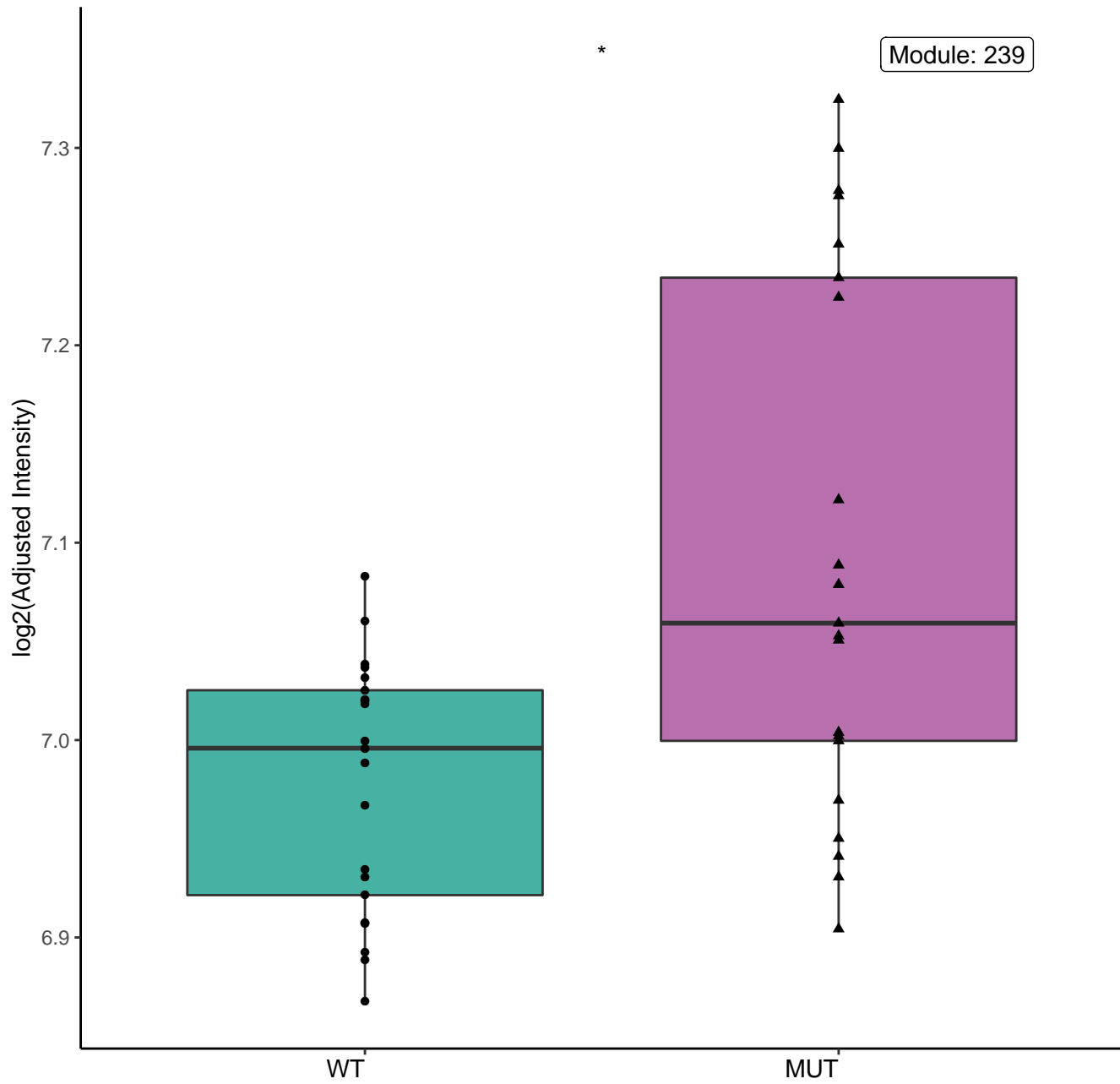


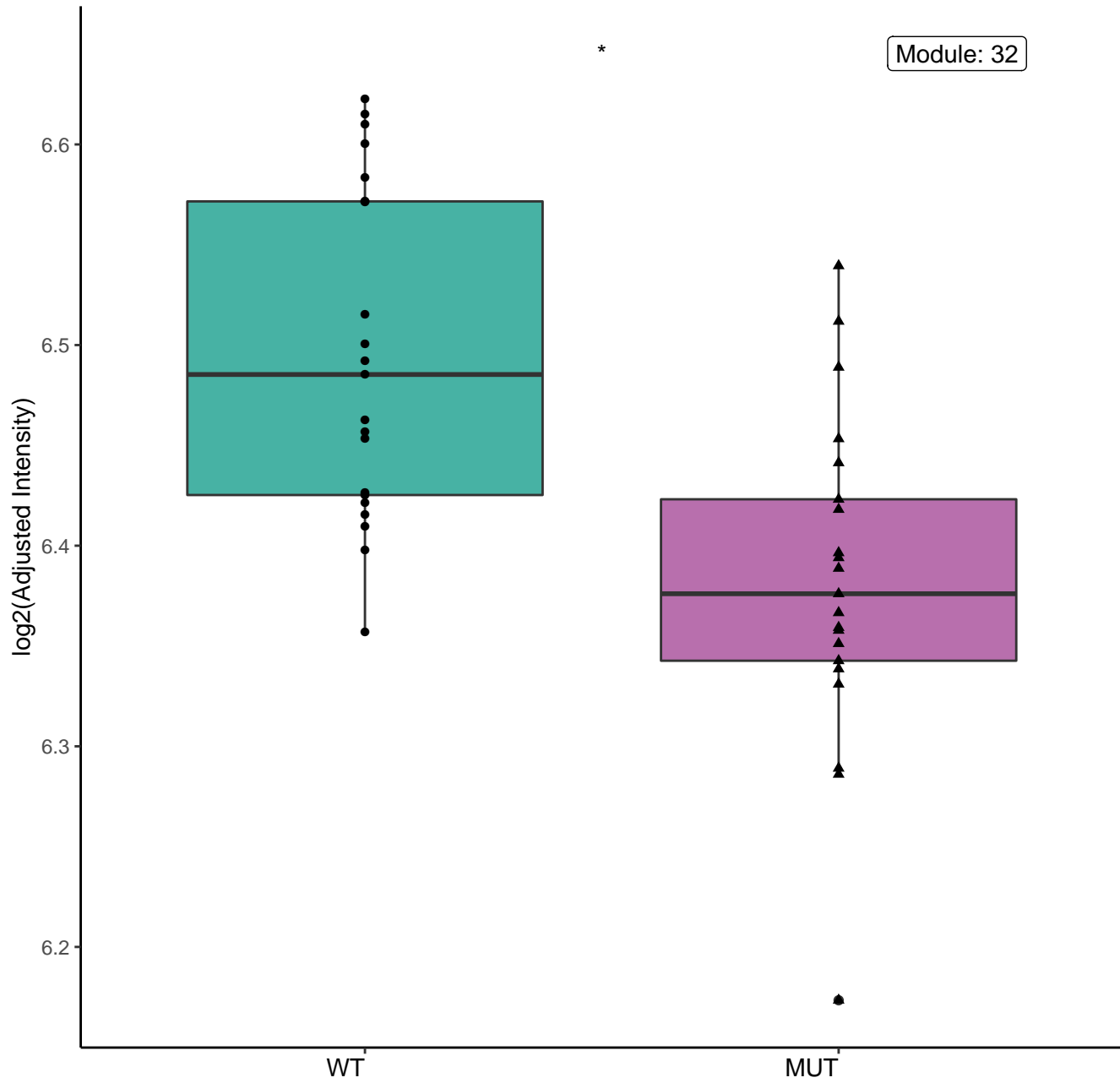


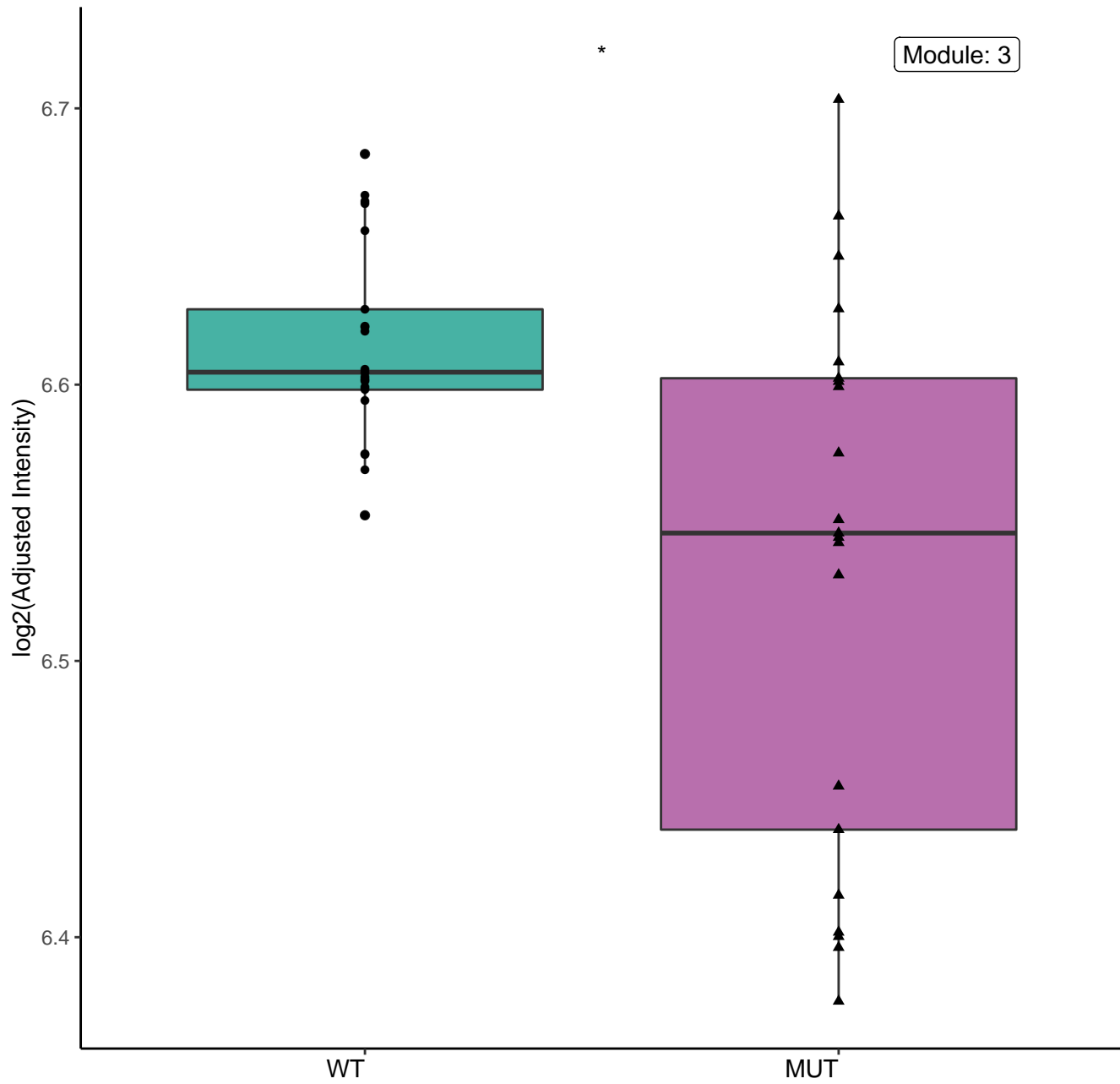


Rragc|Q99K70



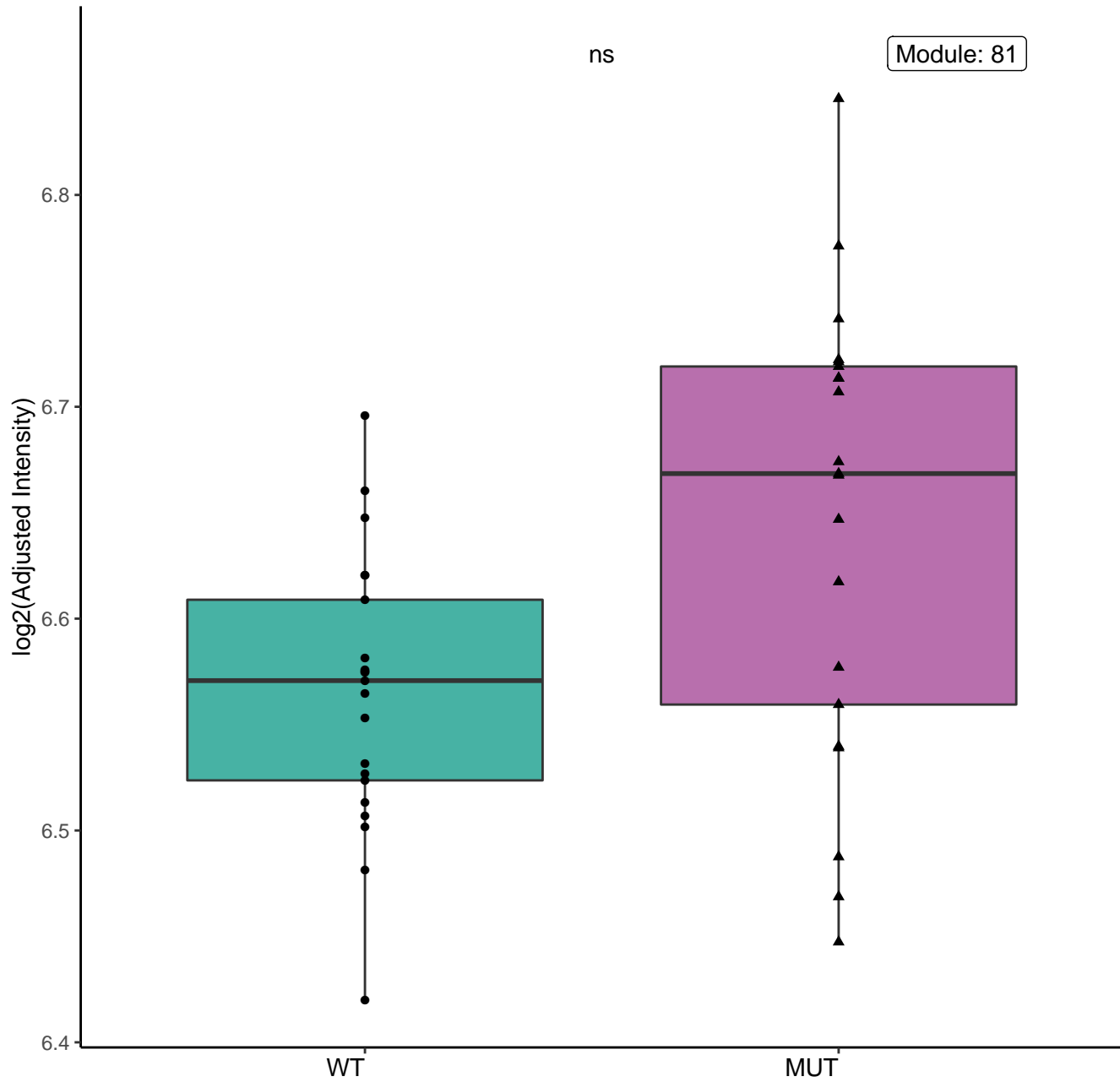


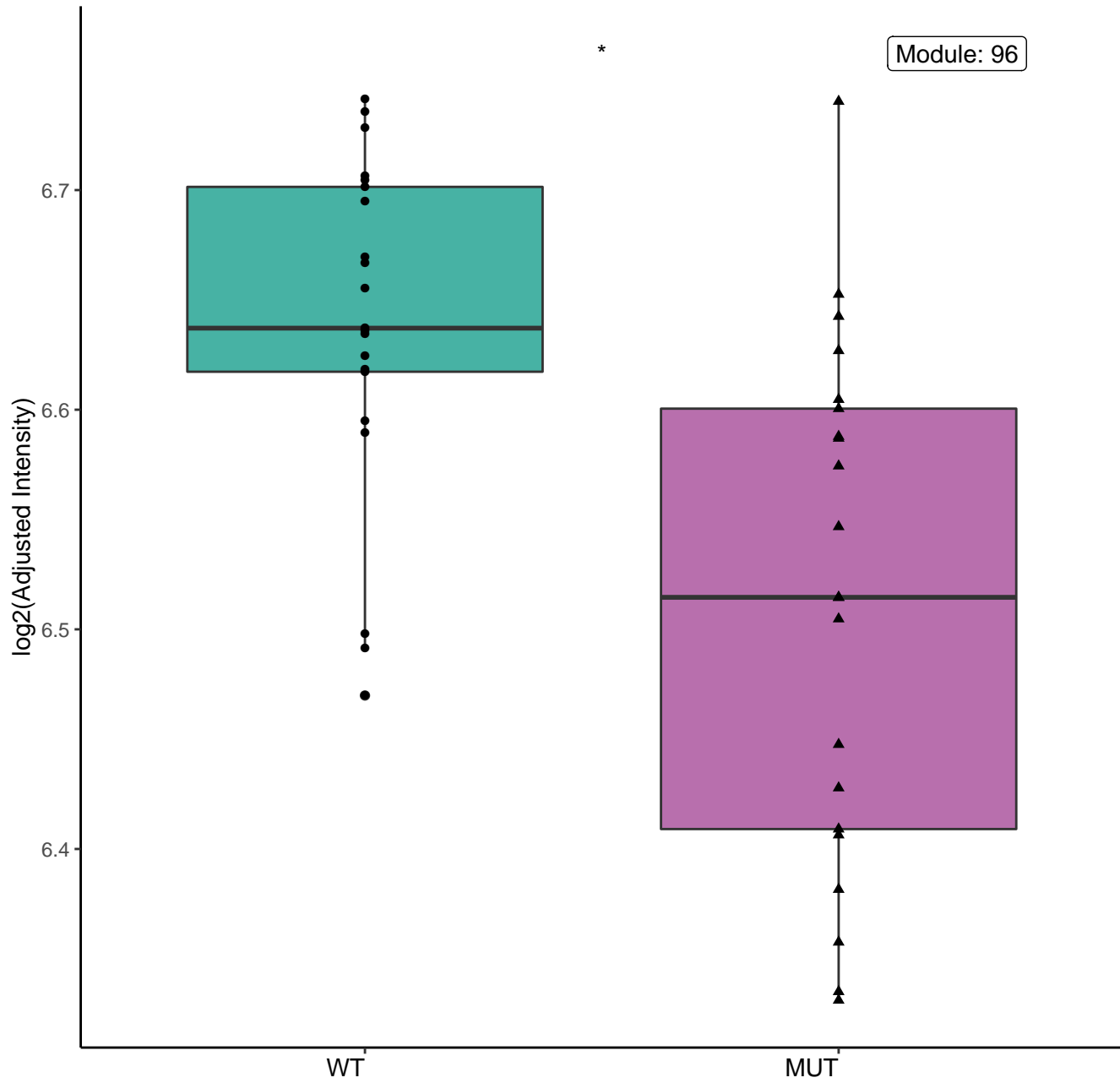


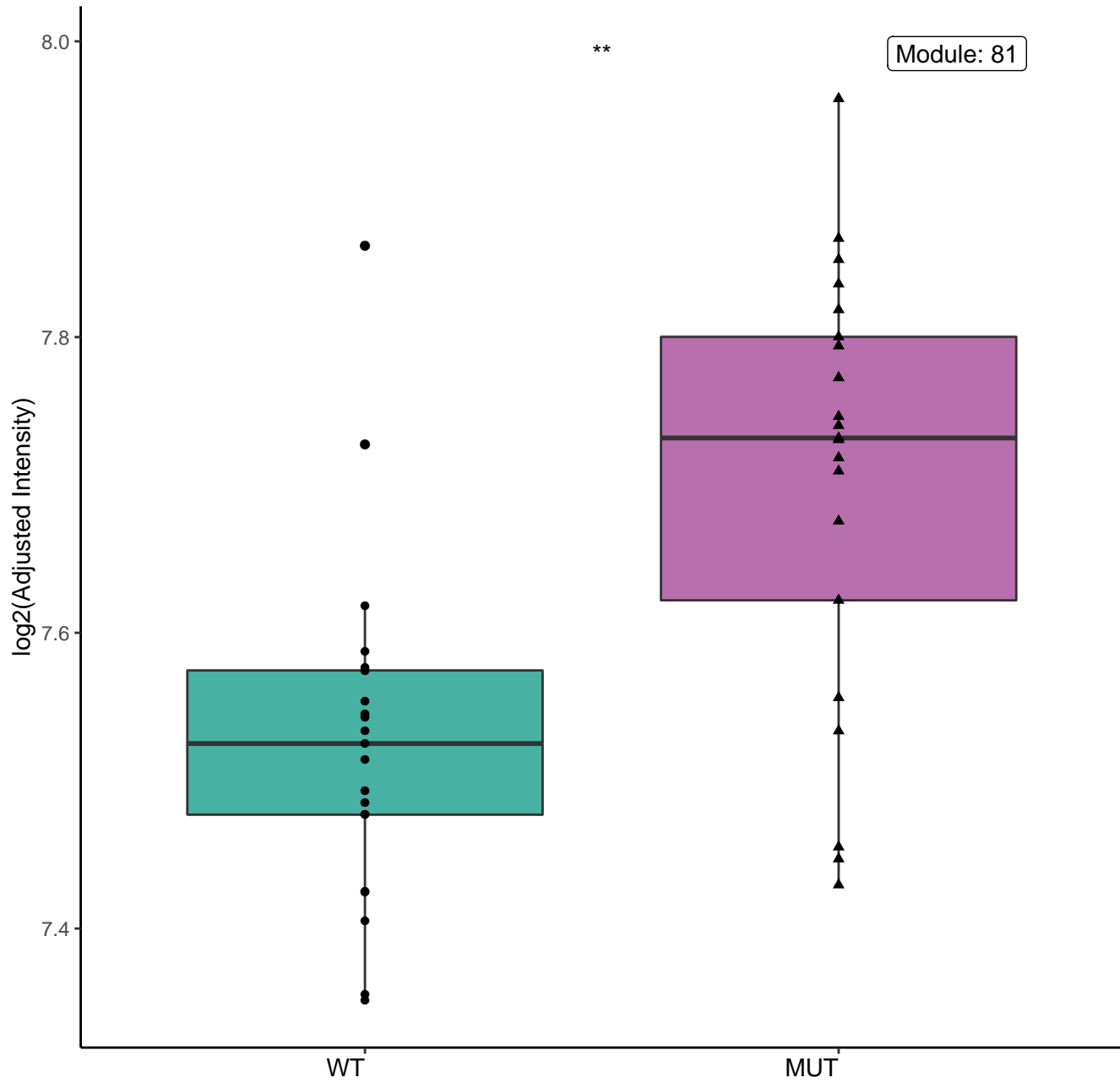


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Module: 81

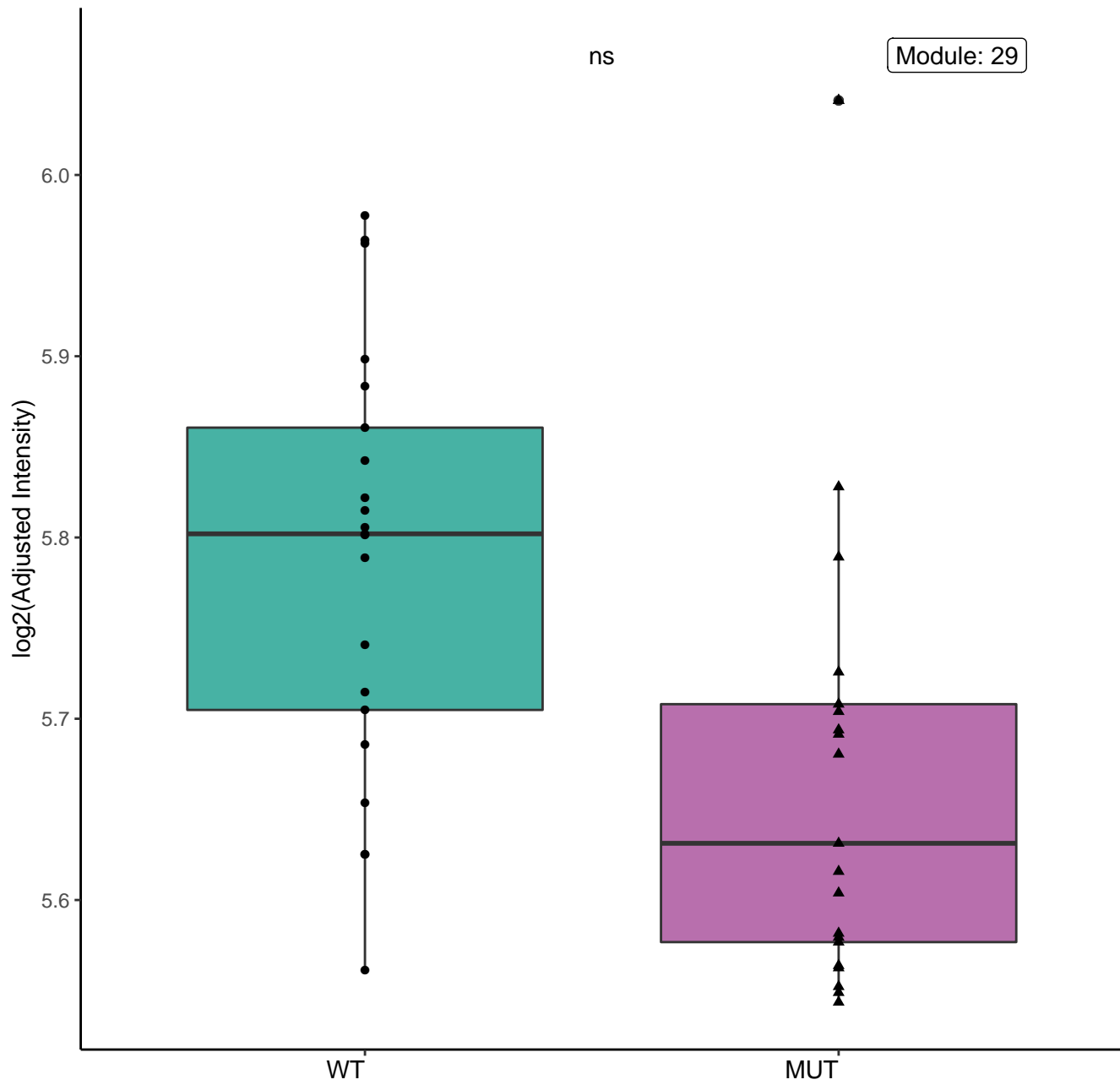


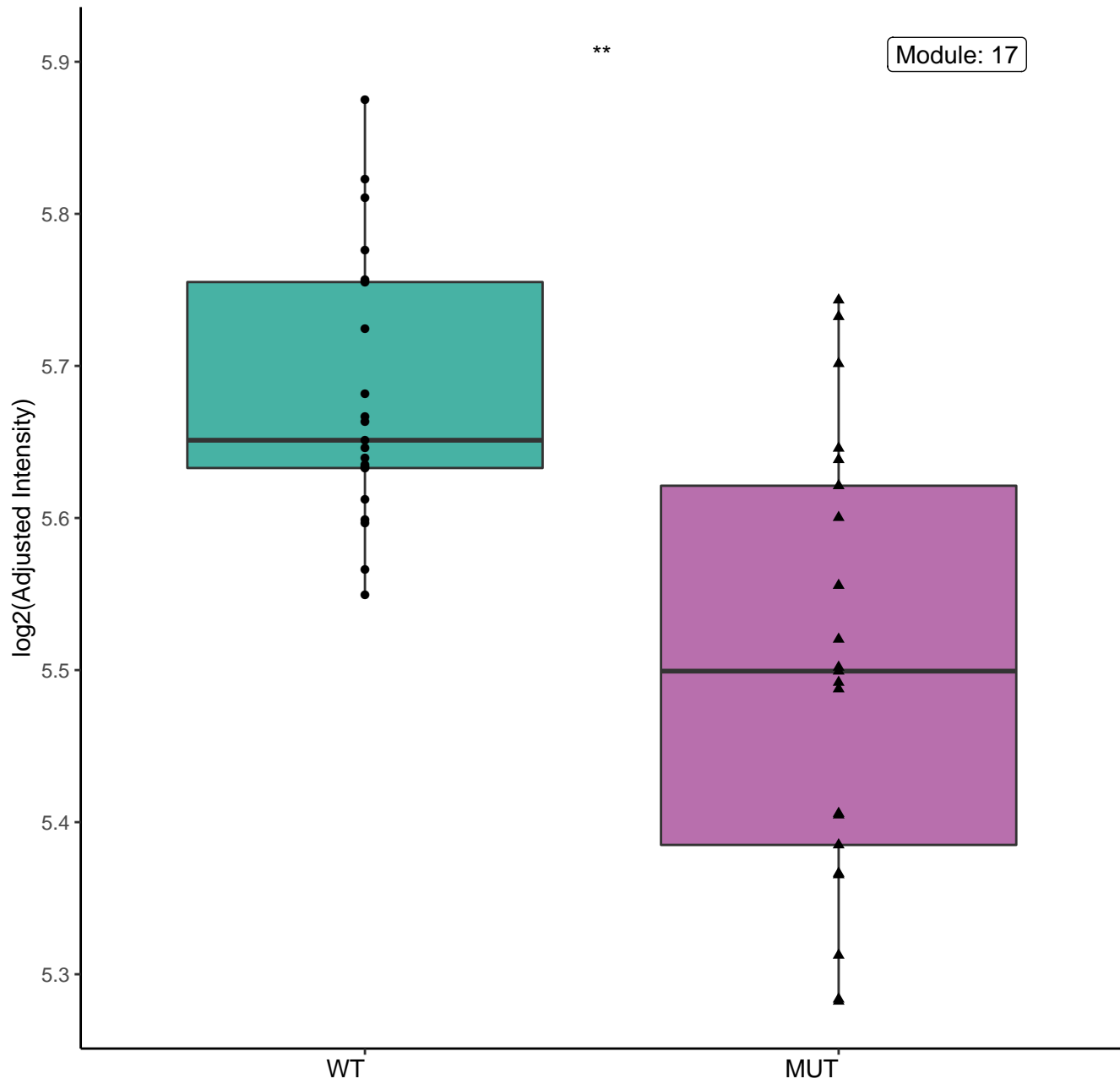


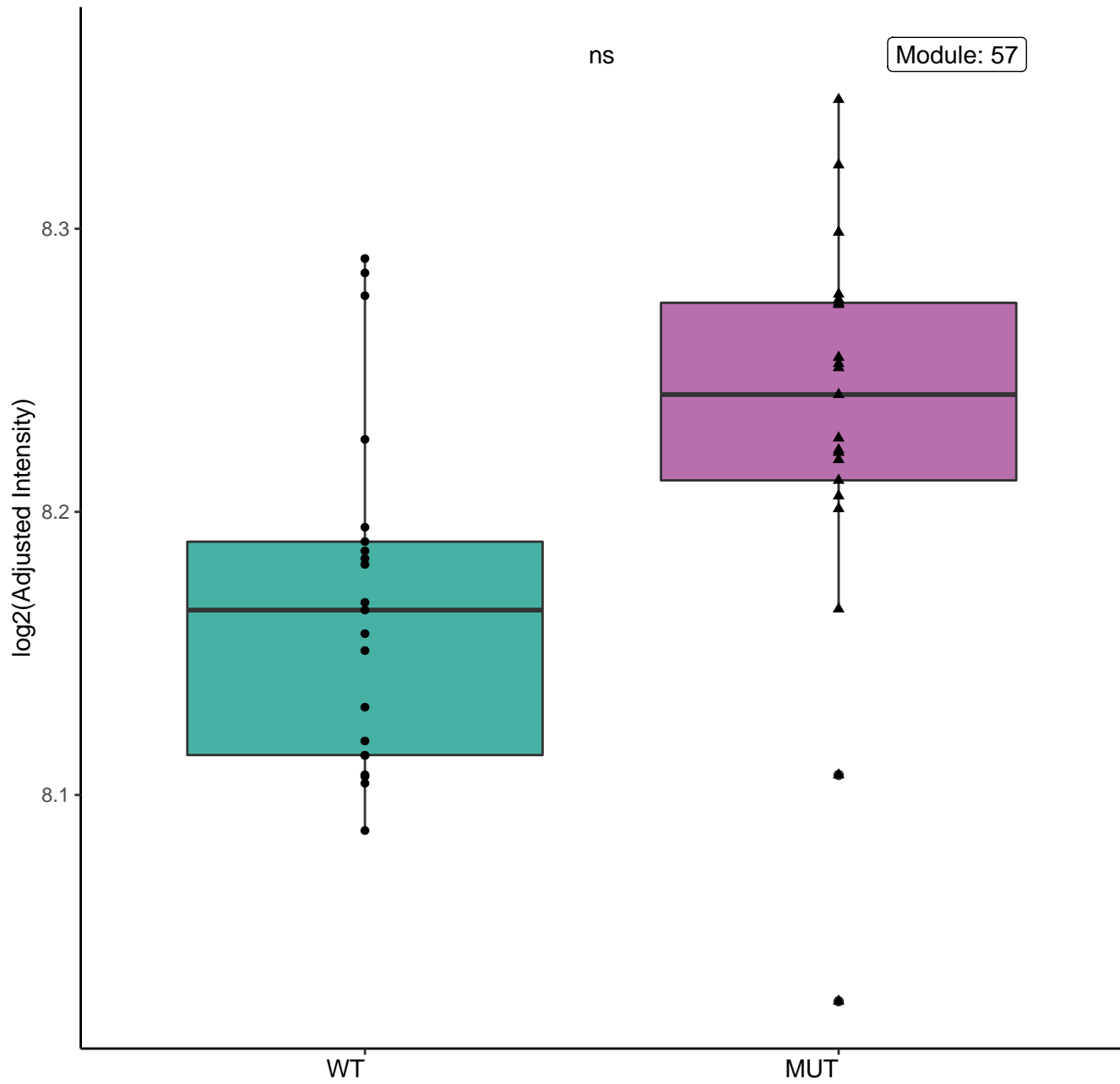


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Module: 29

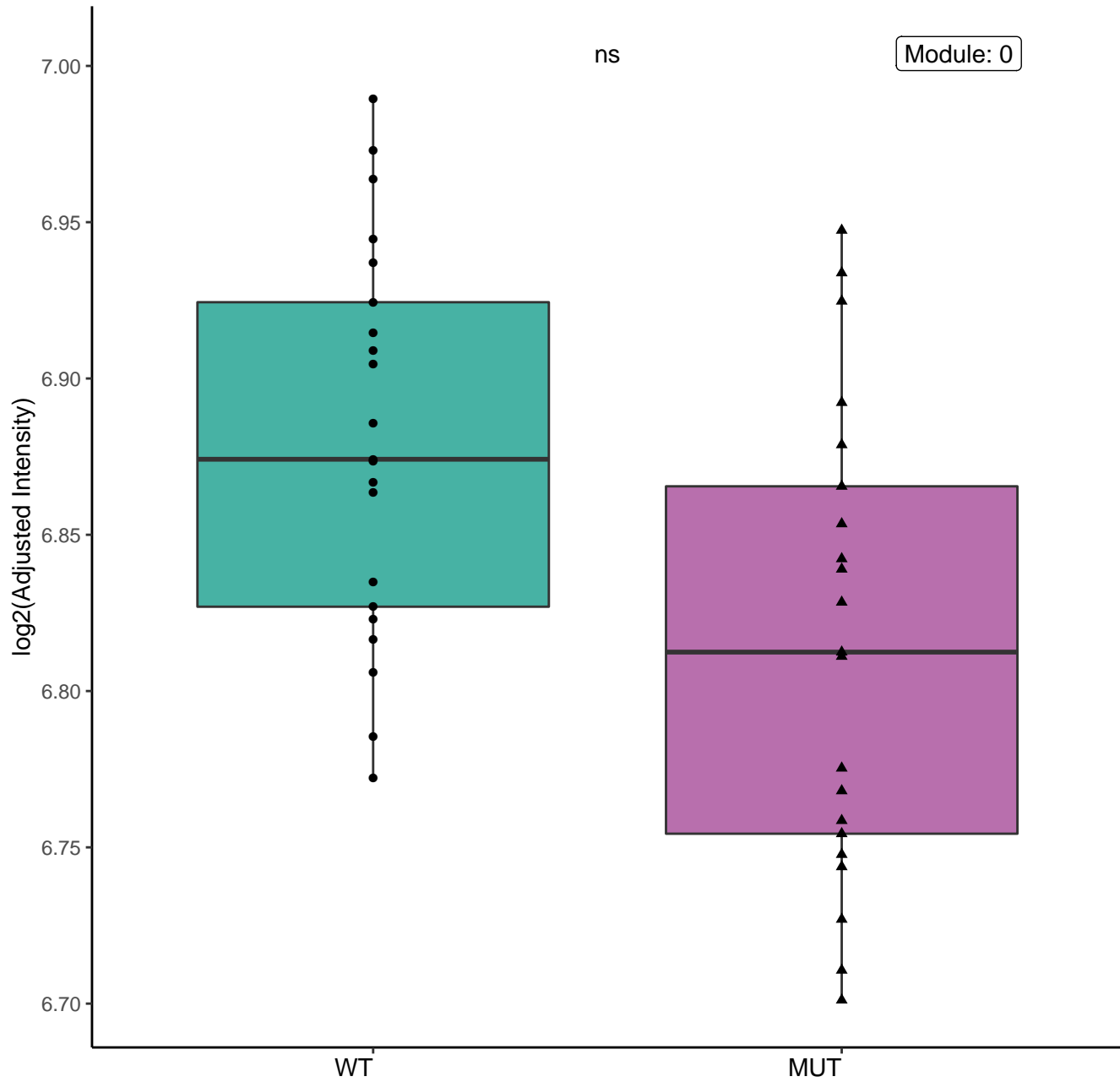






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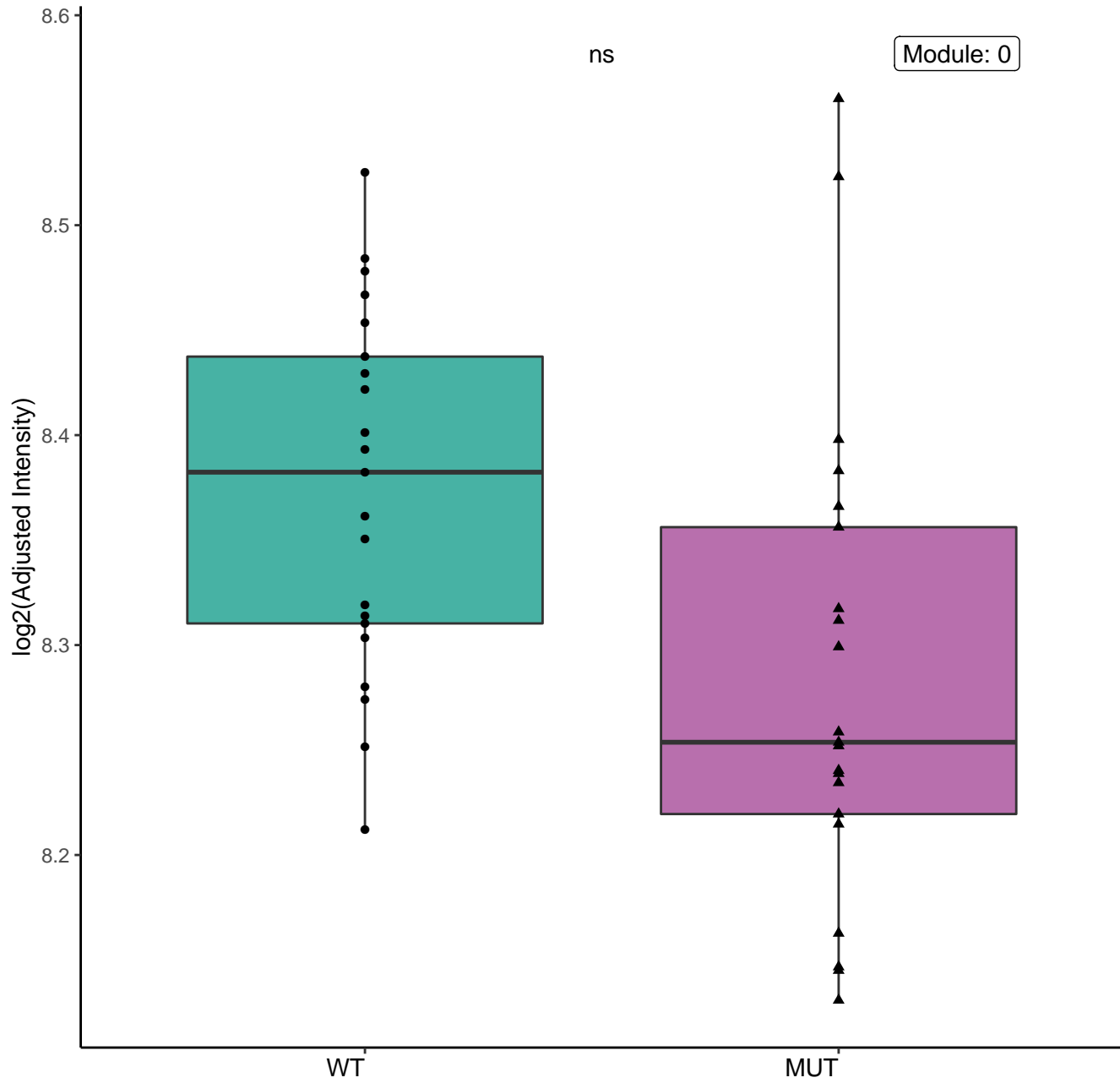
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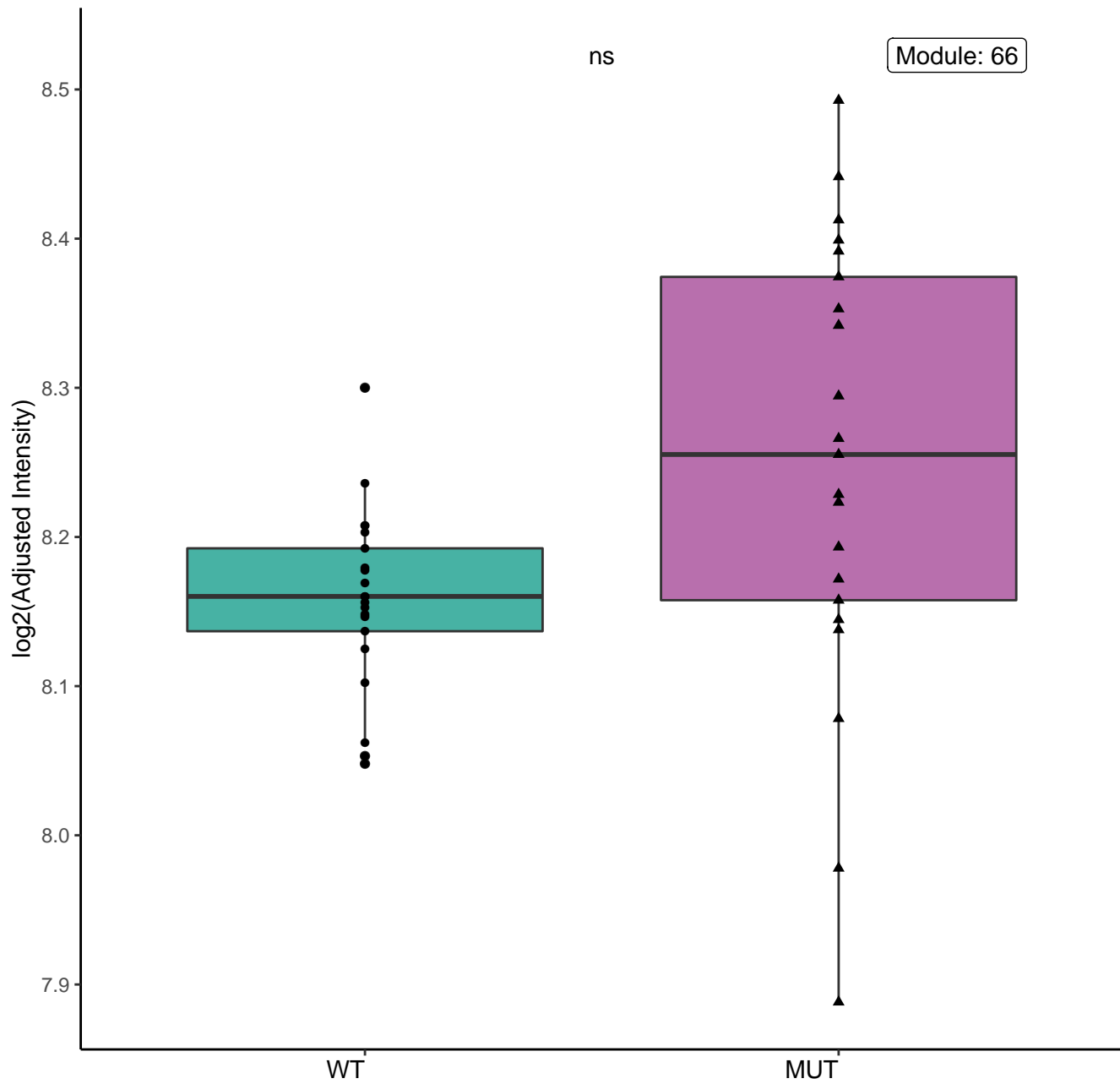
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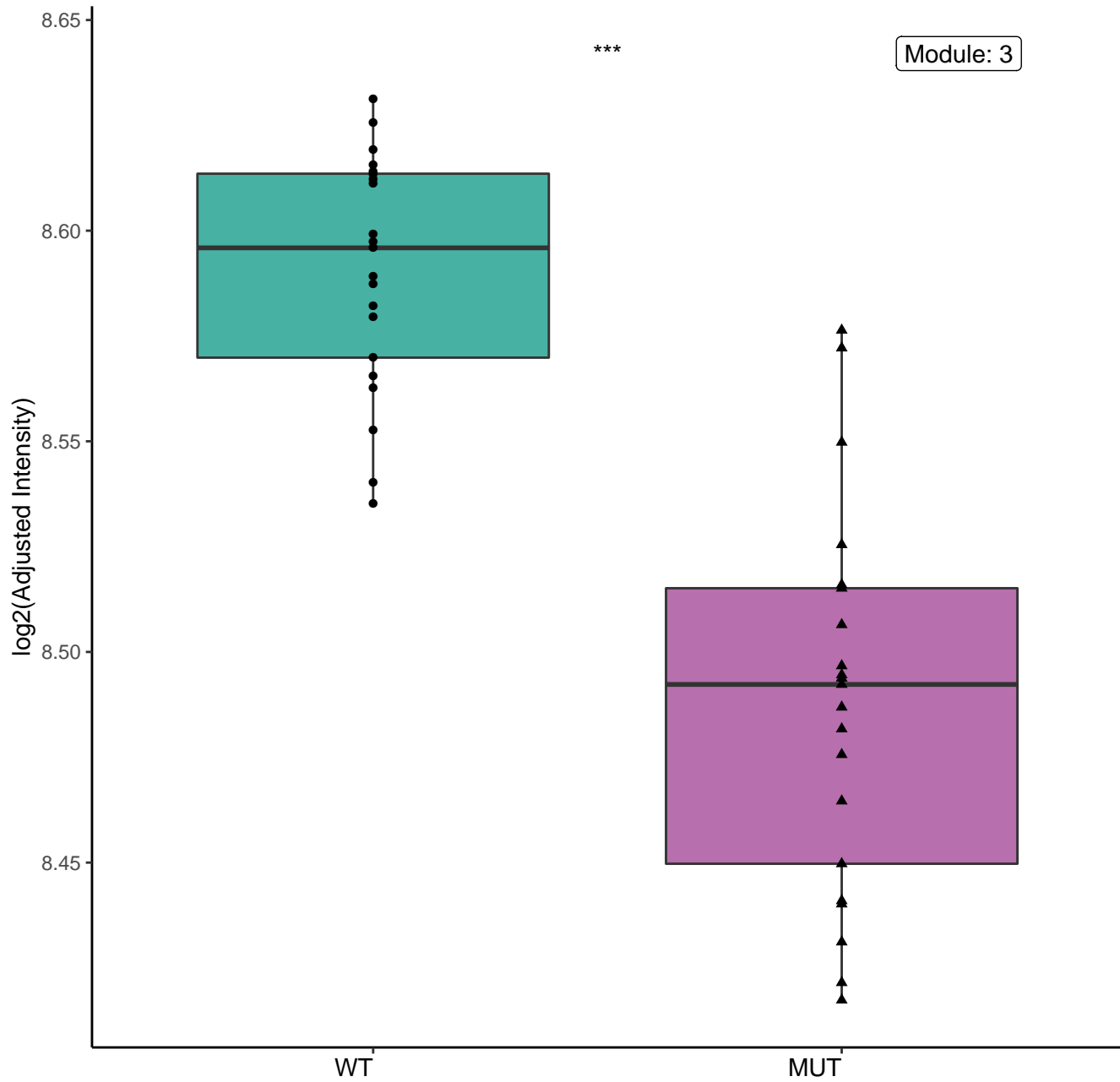
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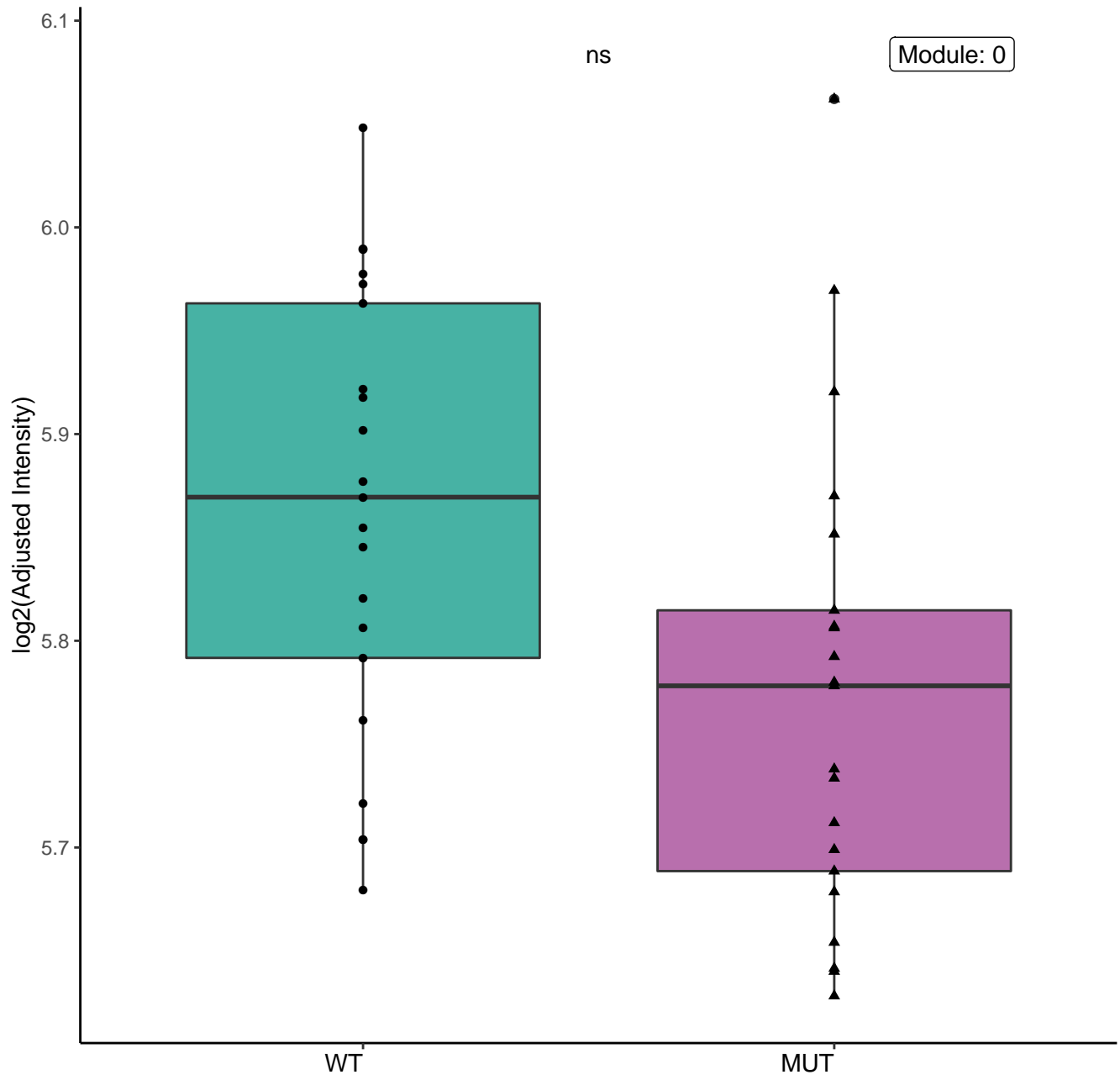


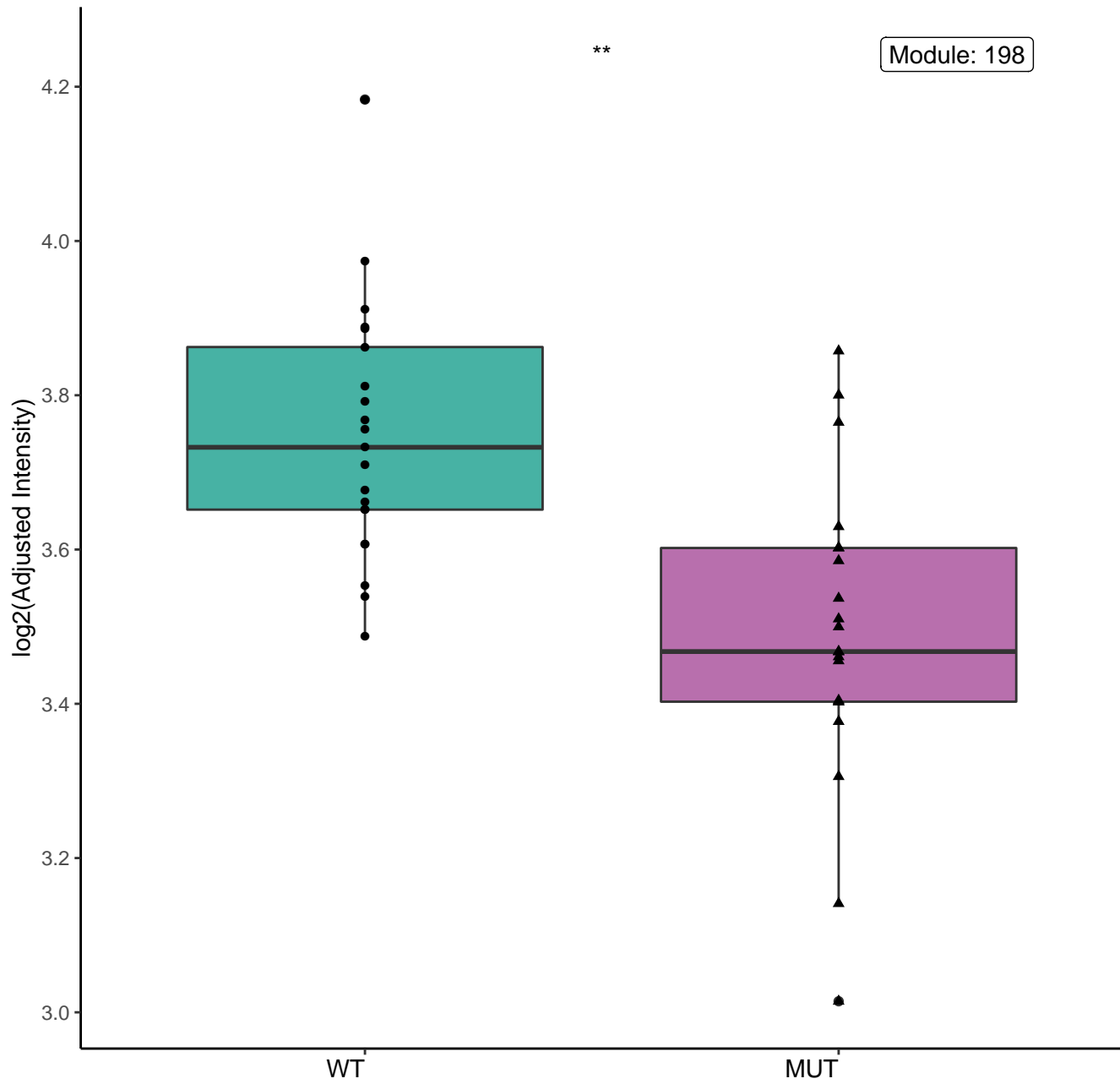
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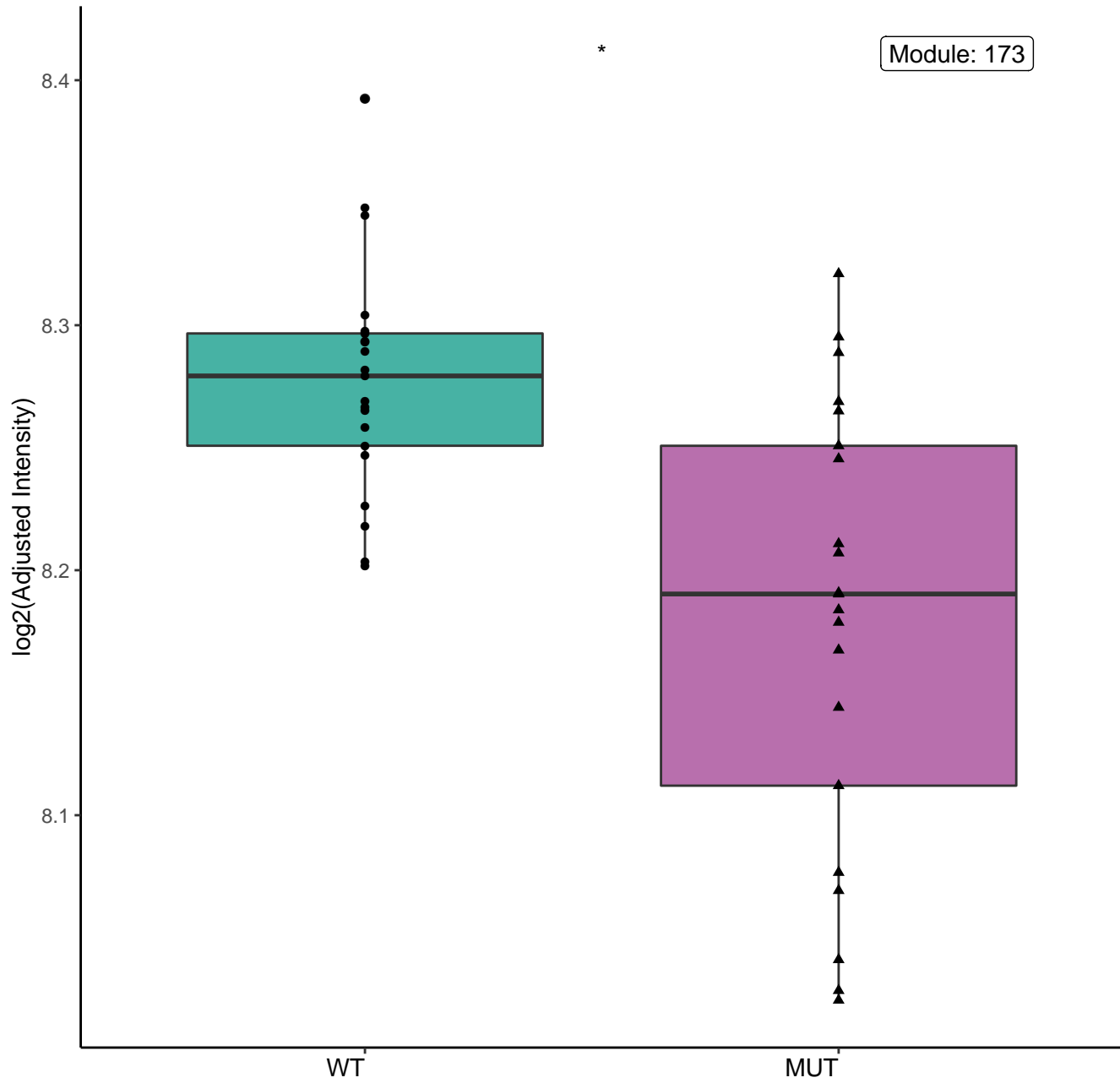
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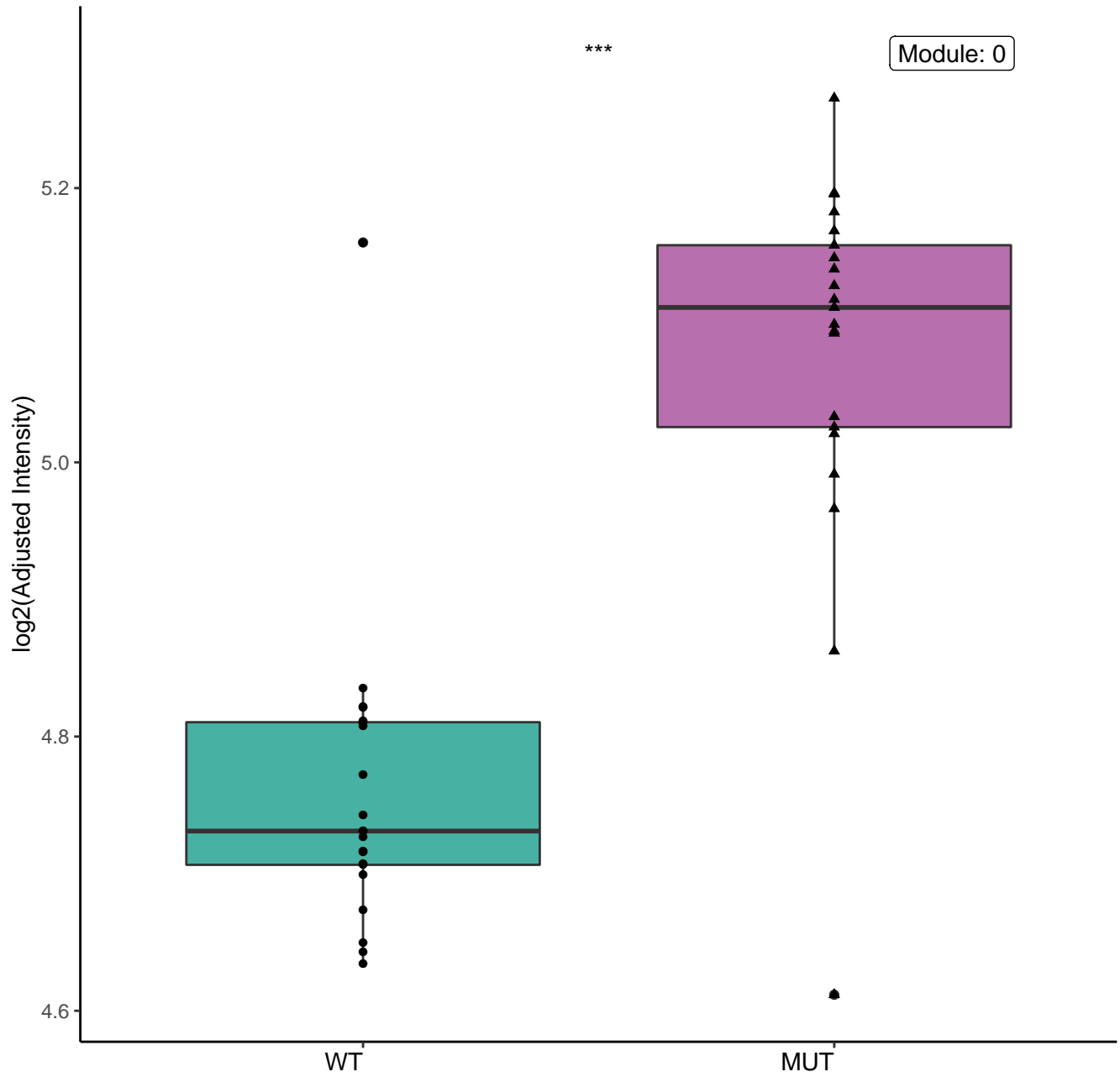


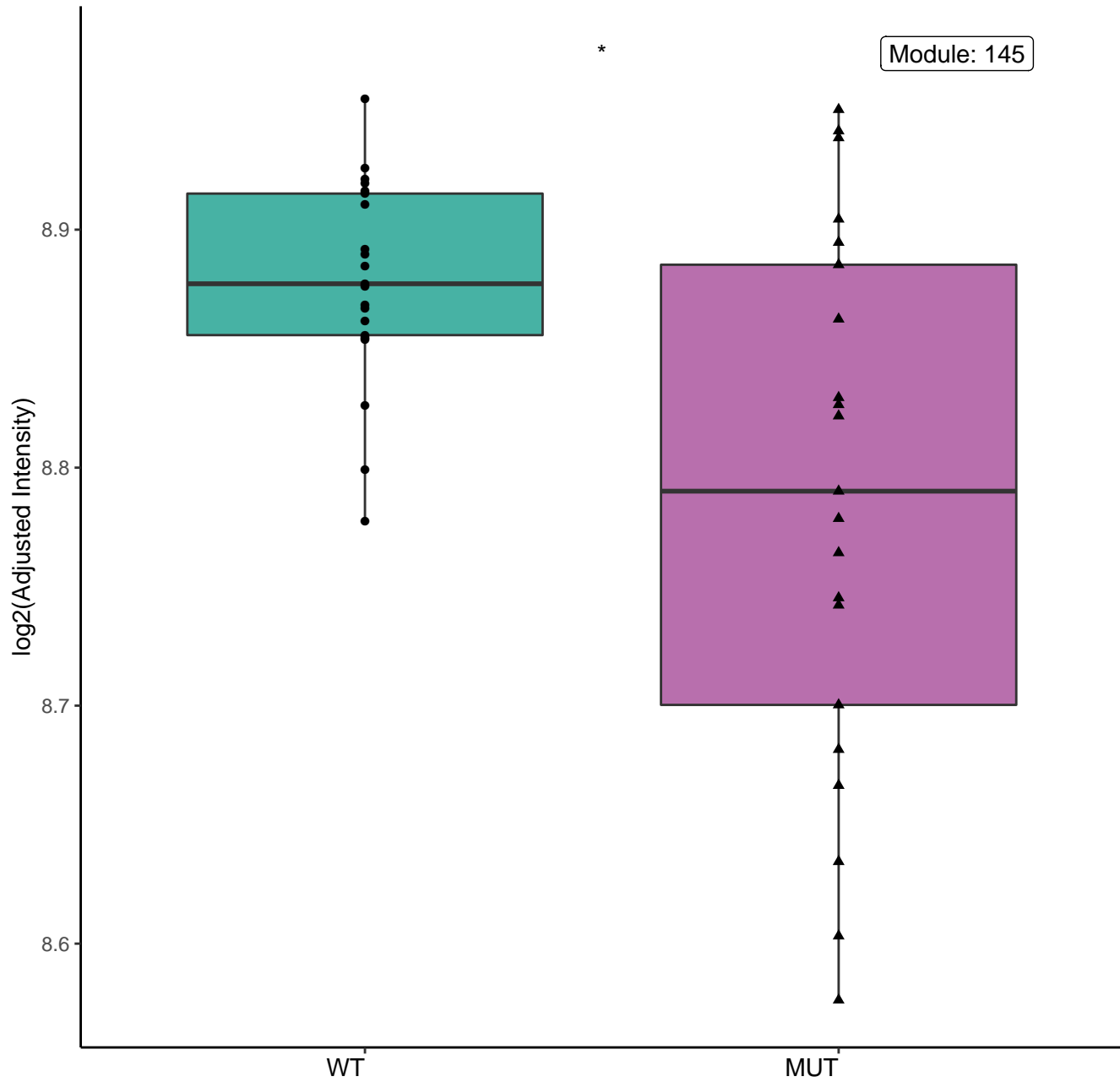


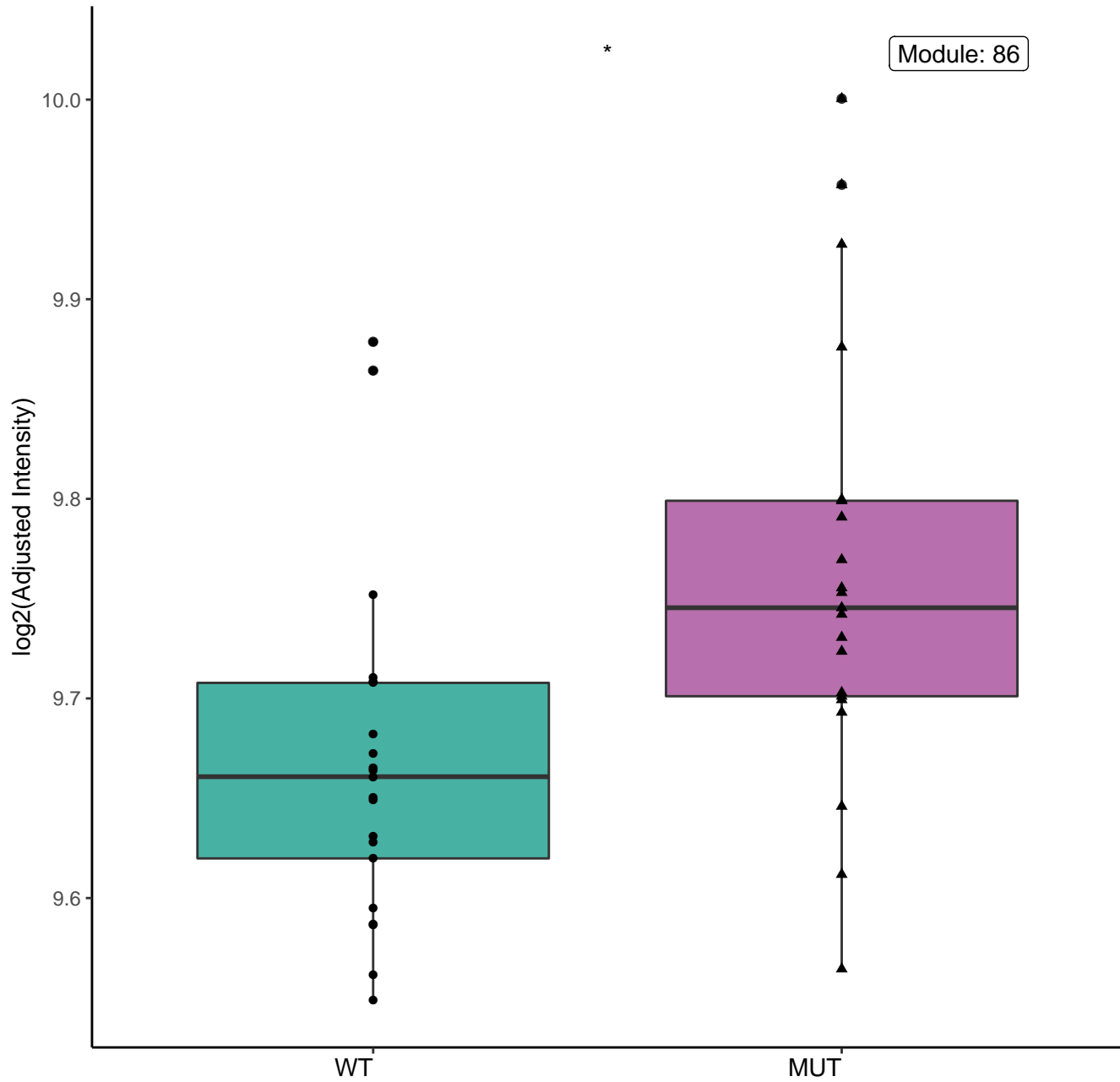


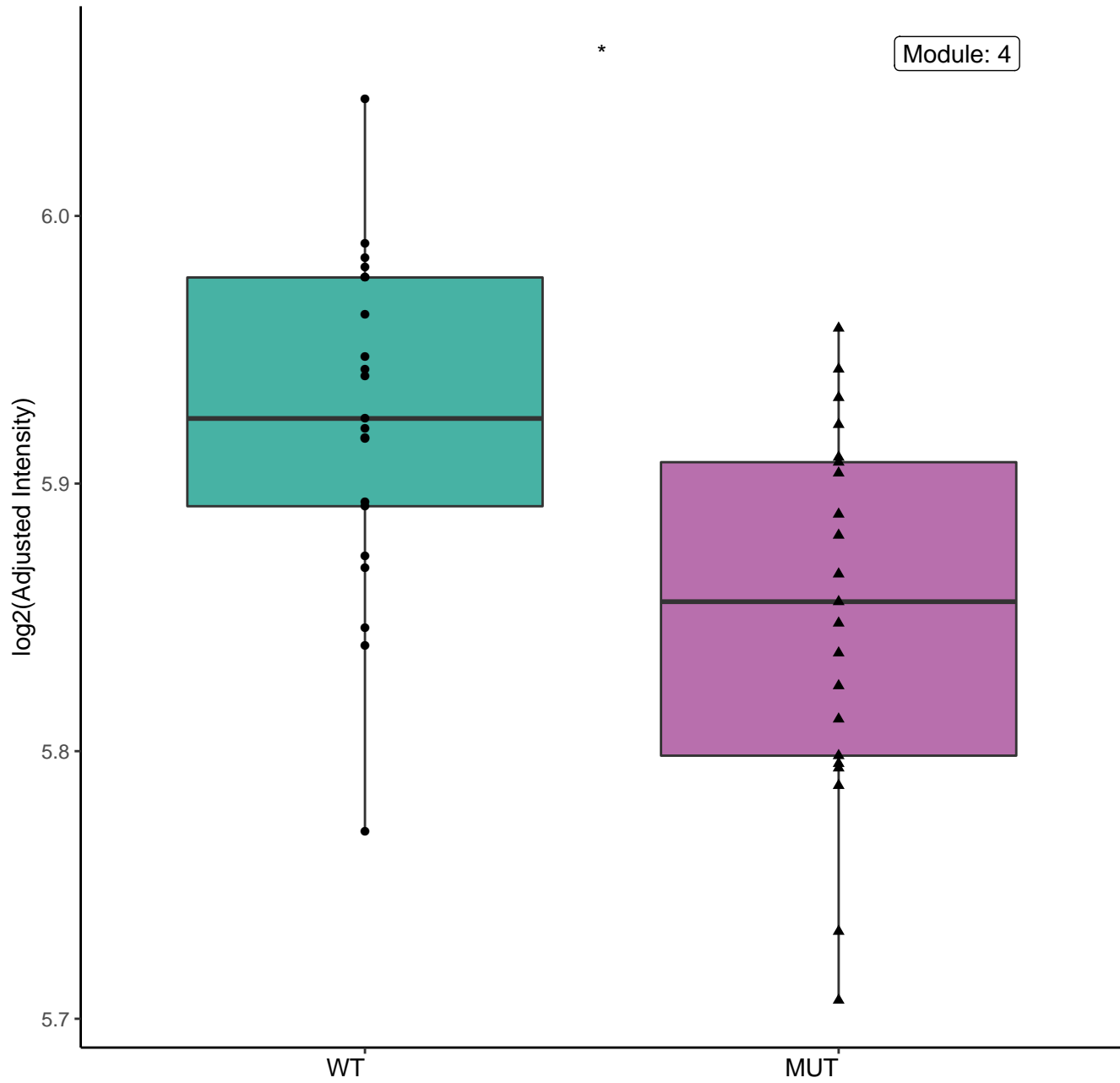


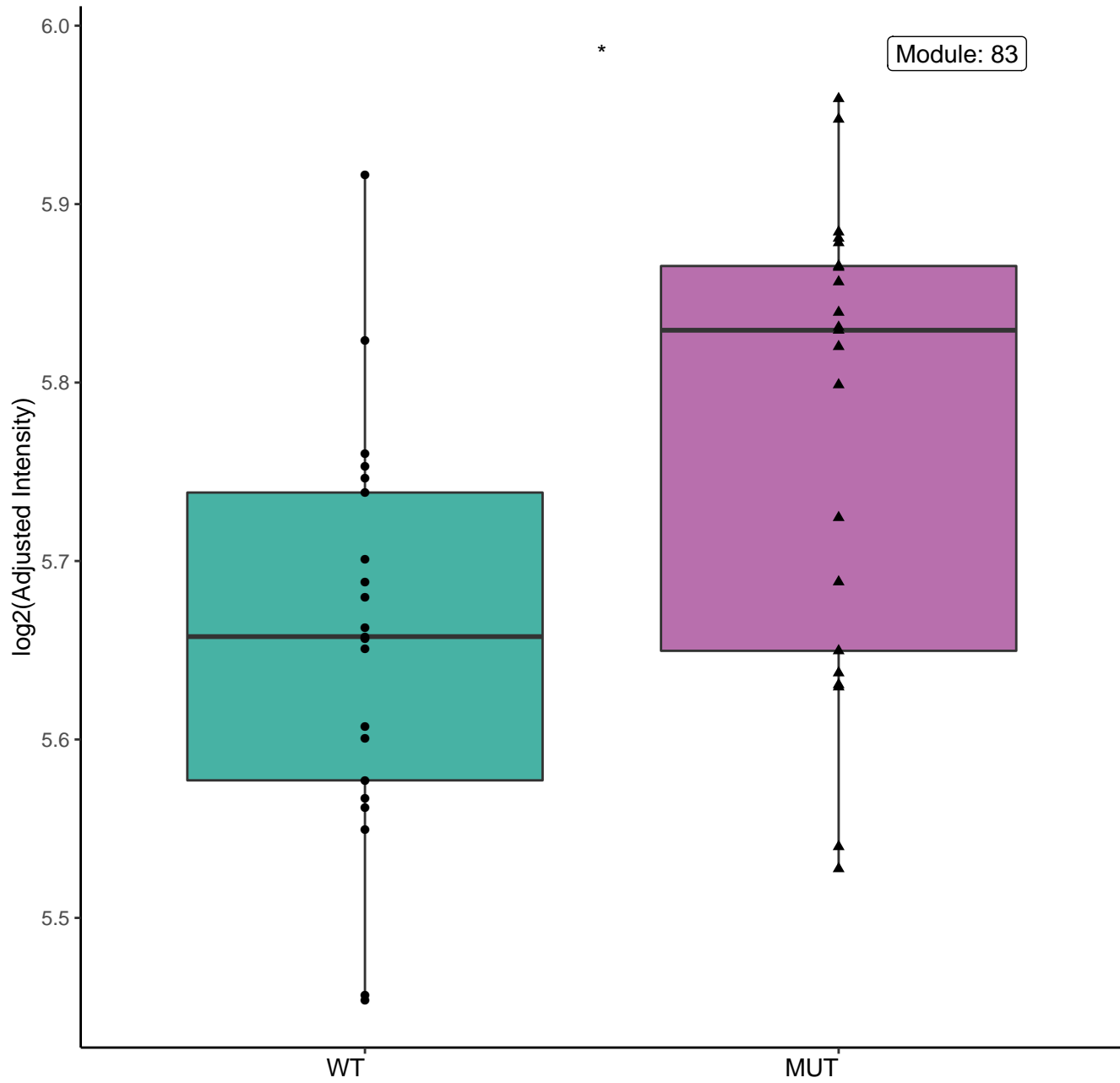


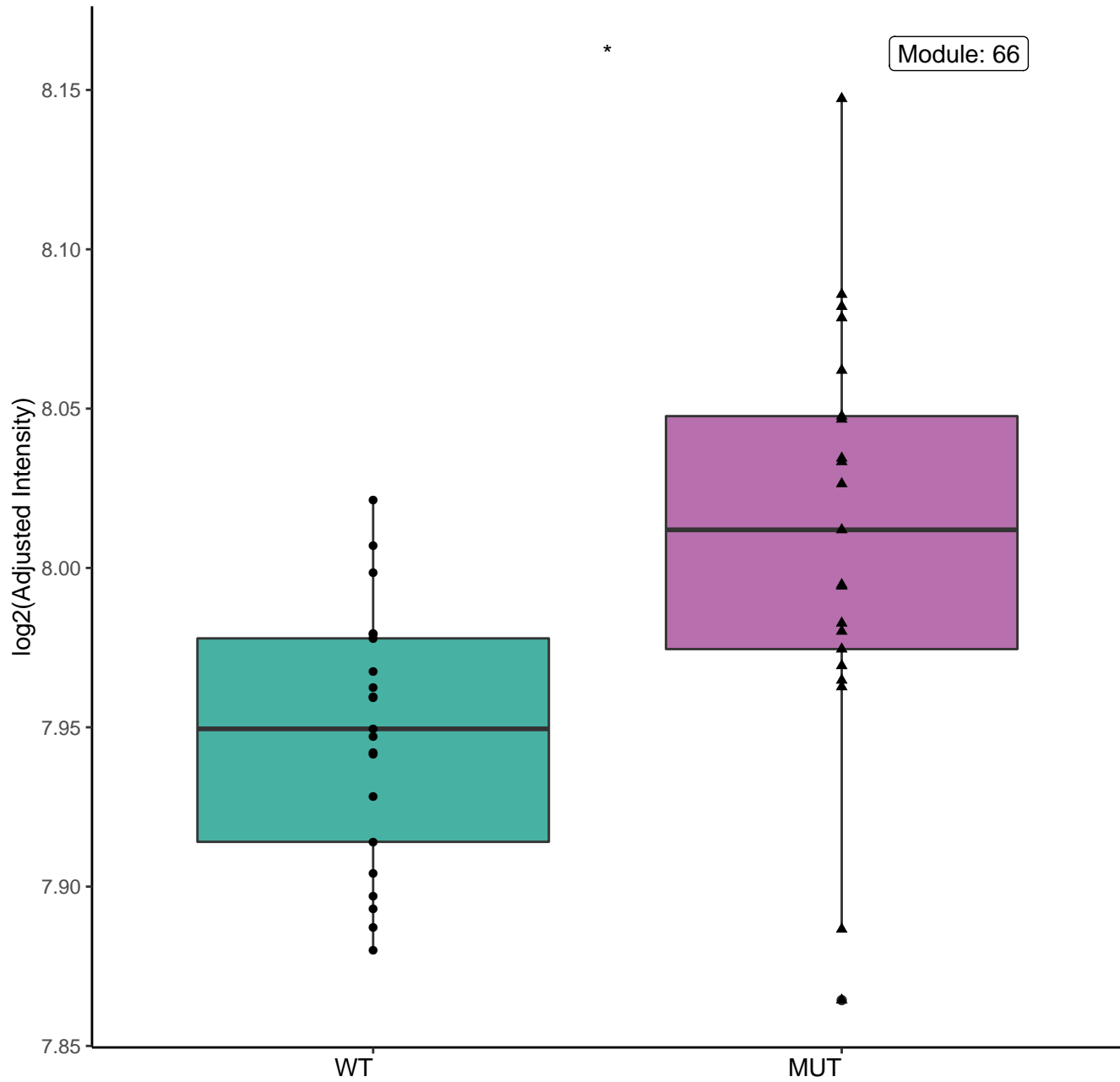


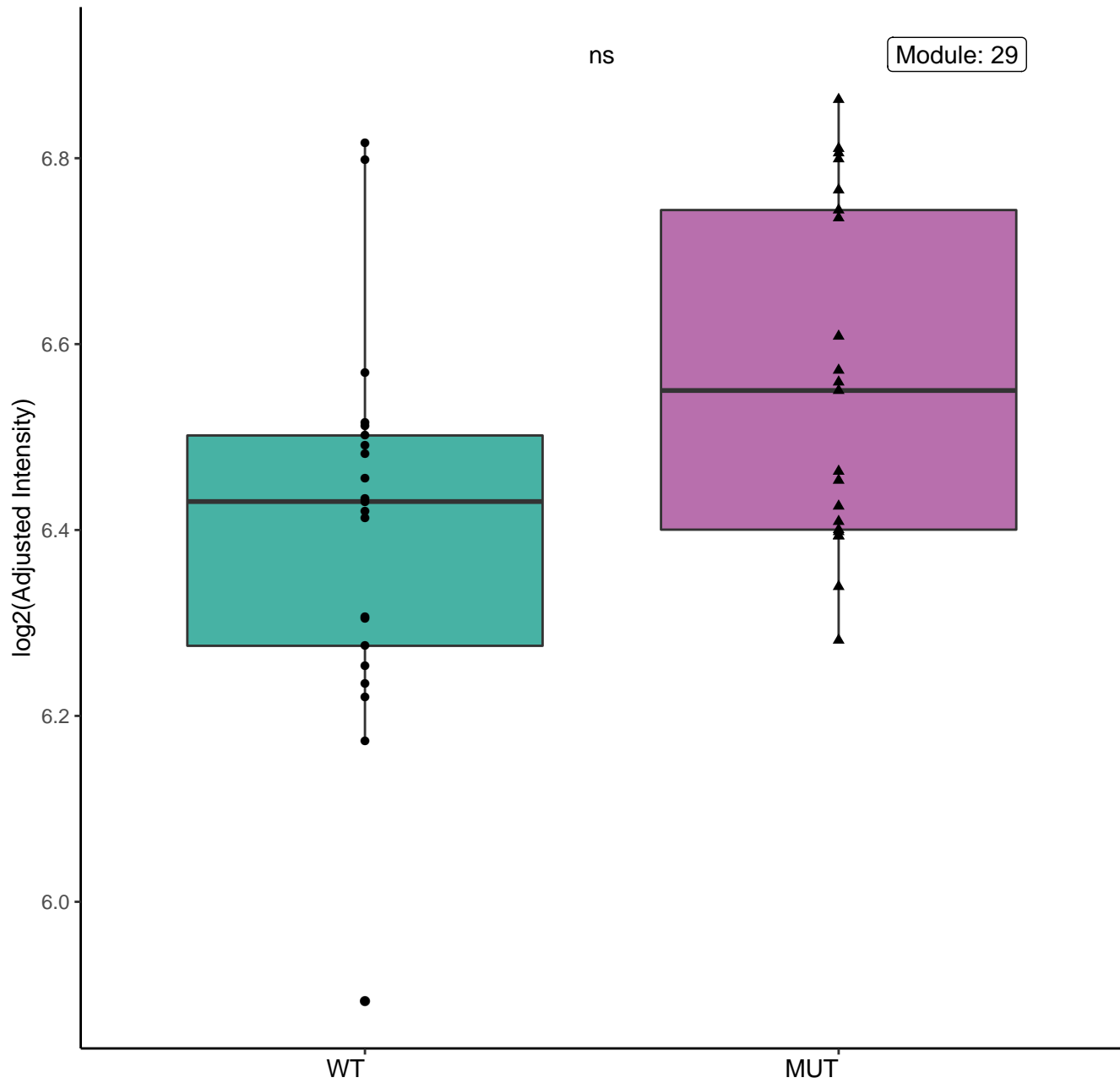


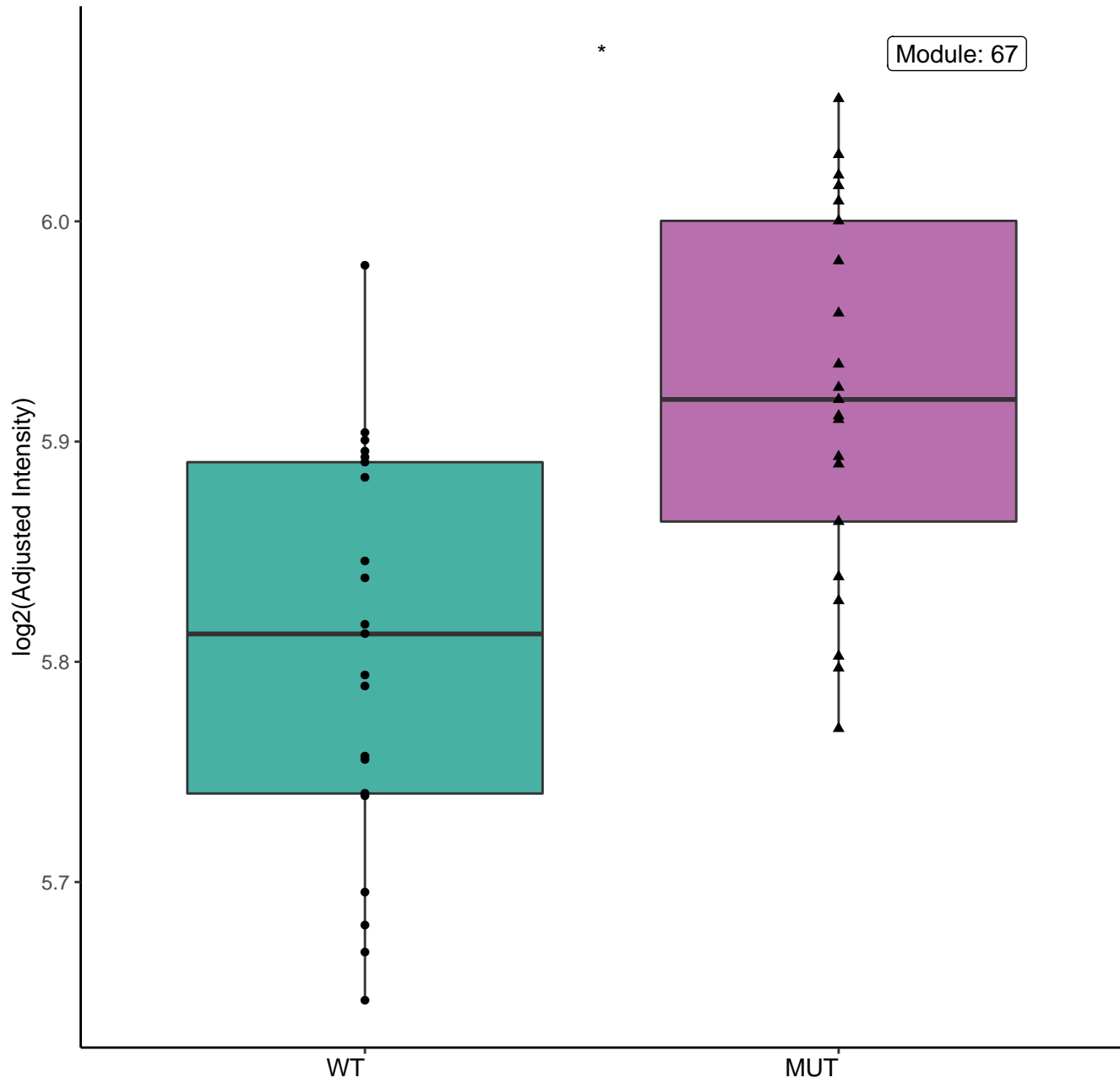




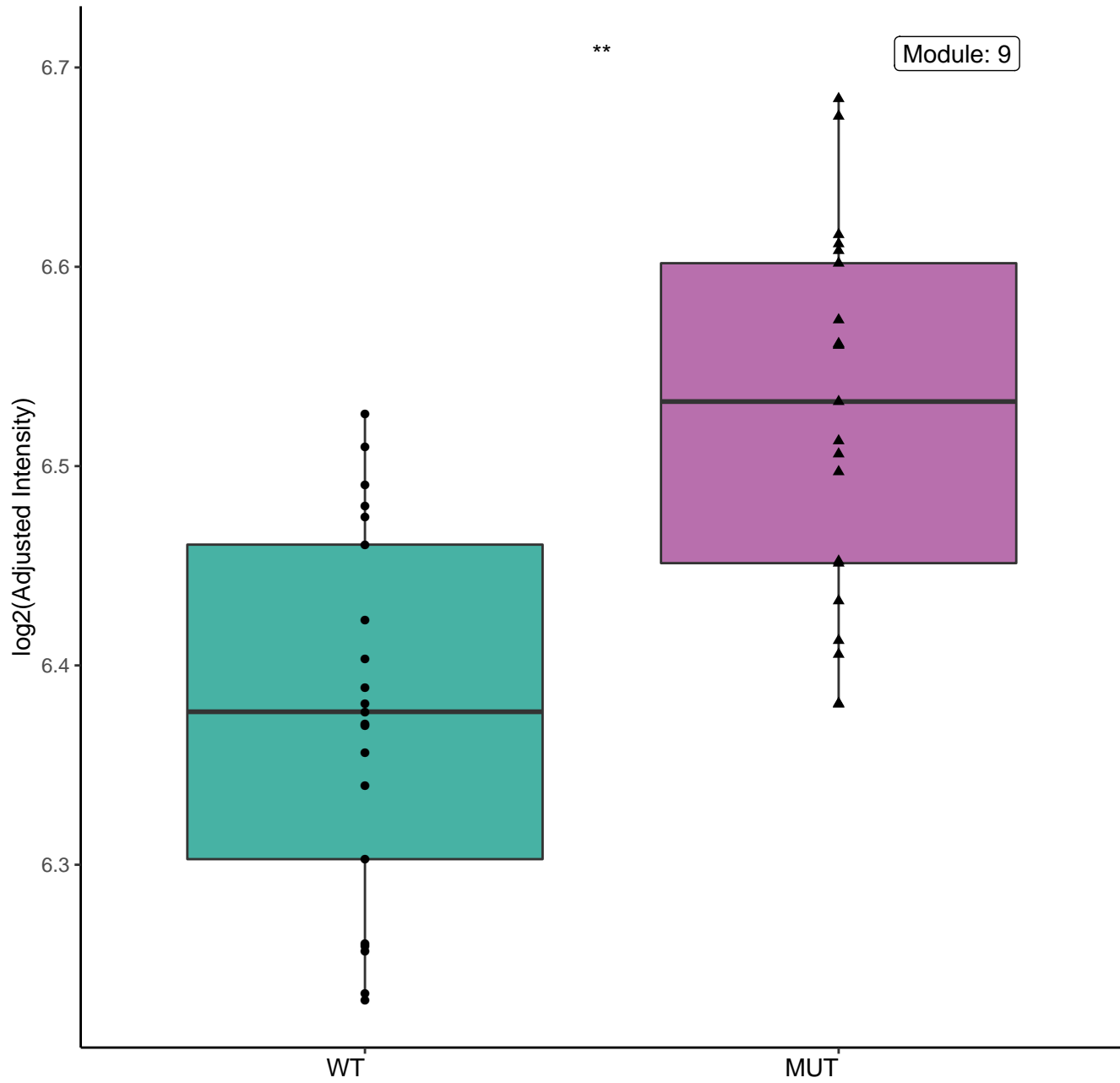


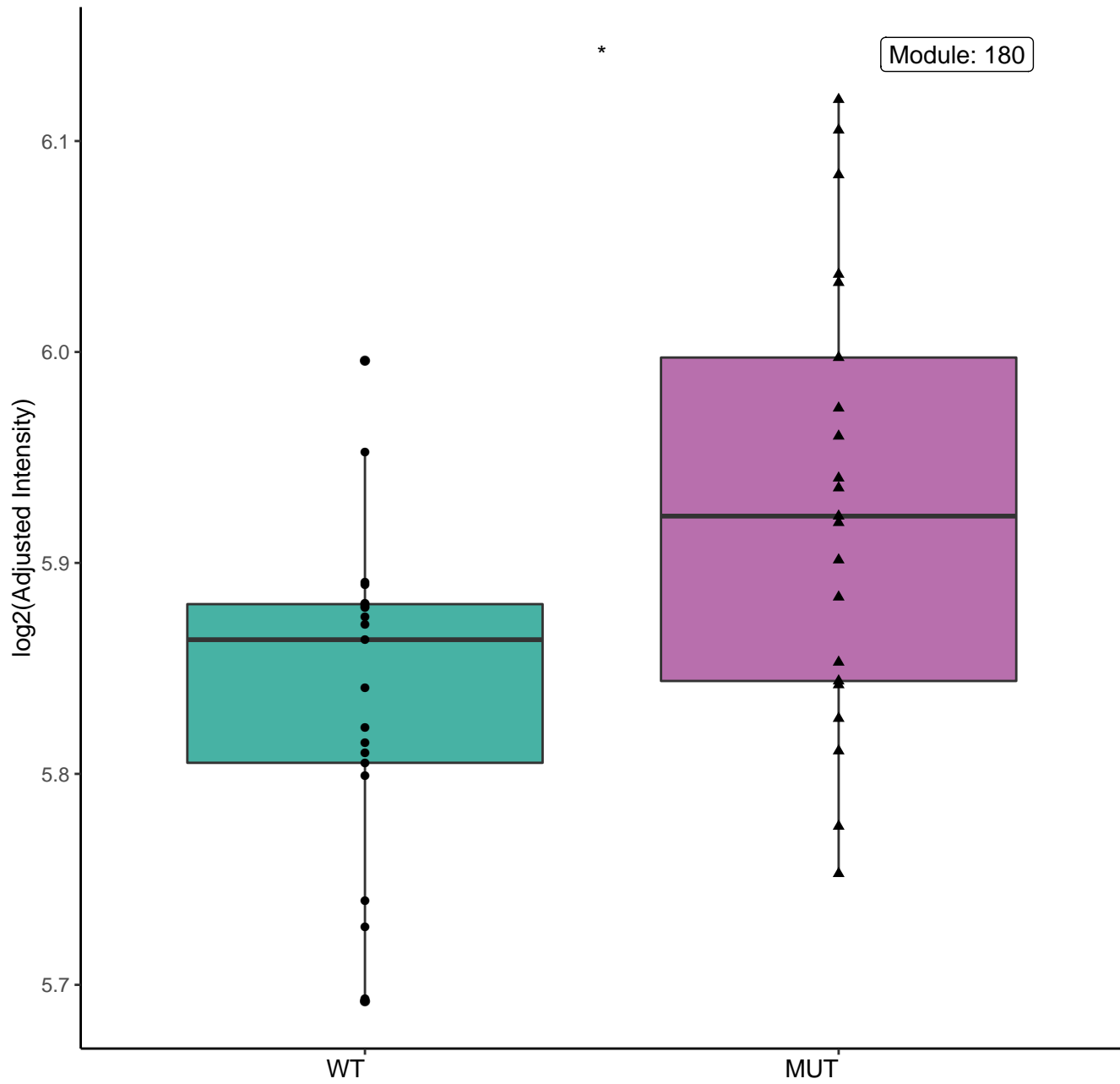






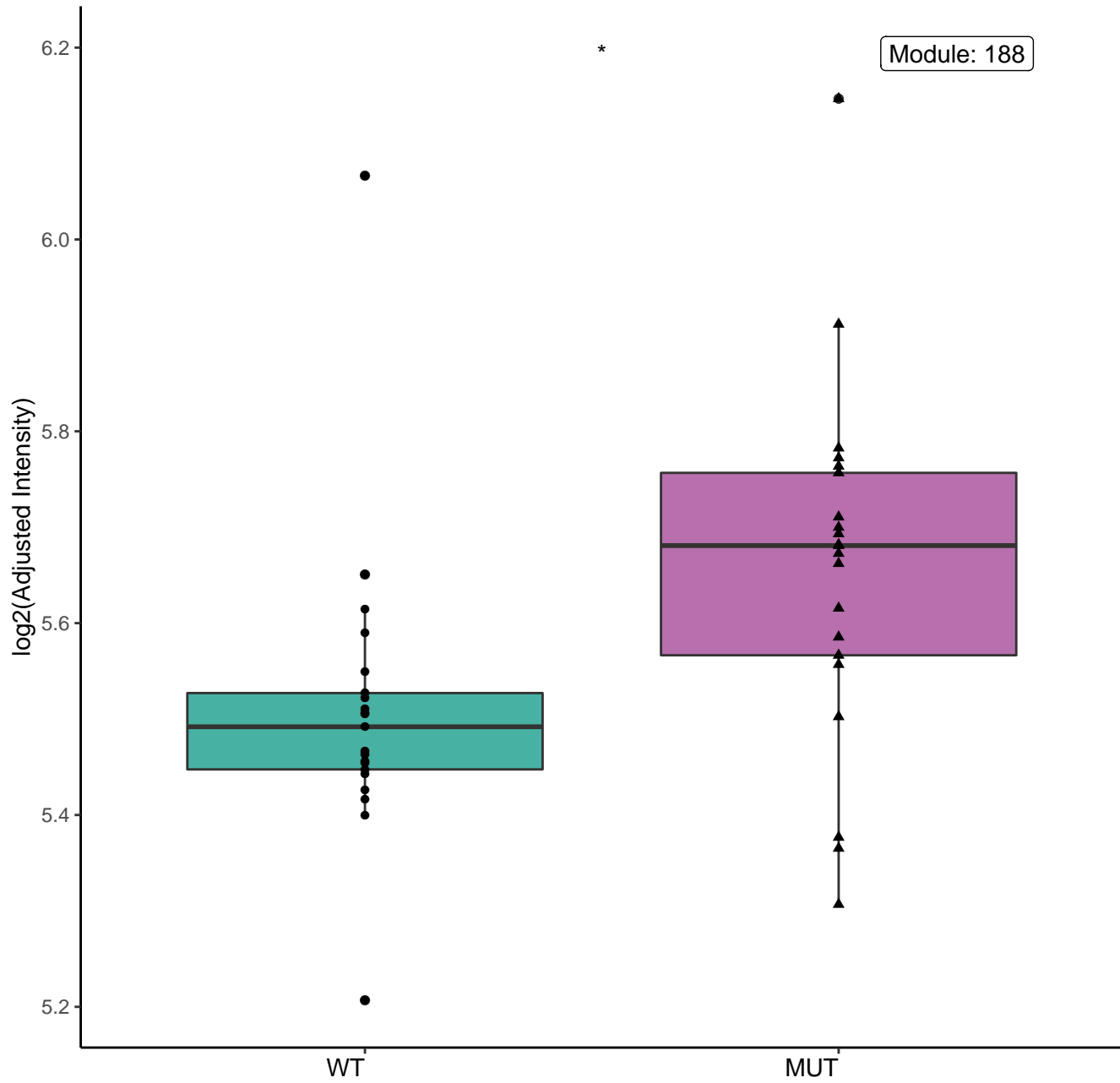
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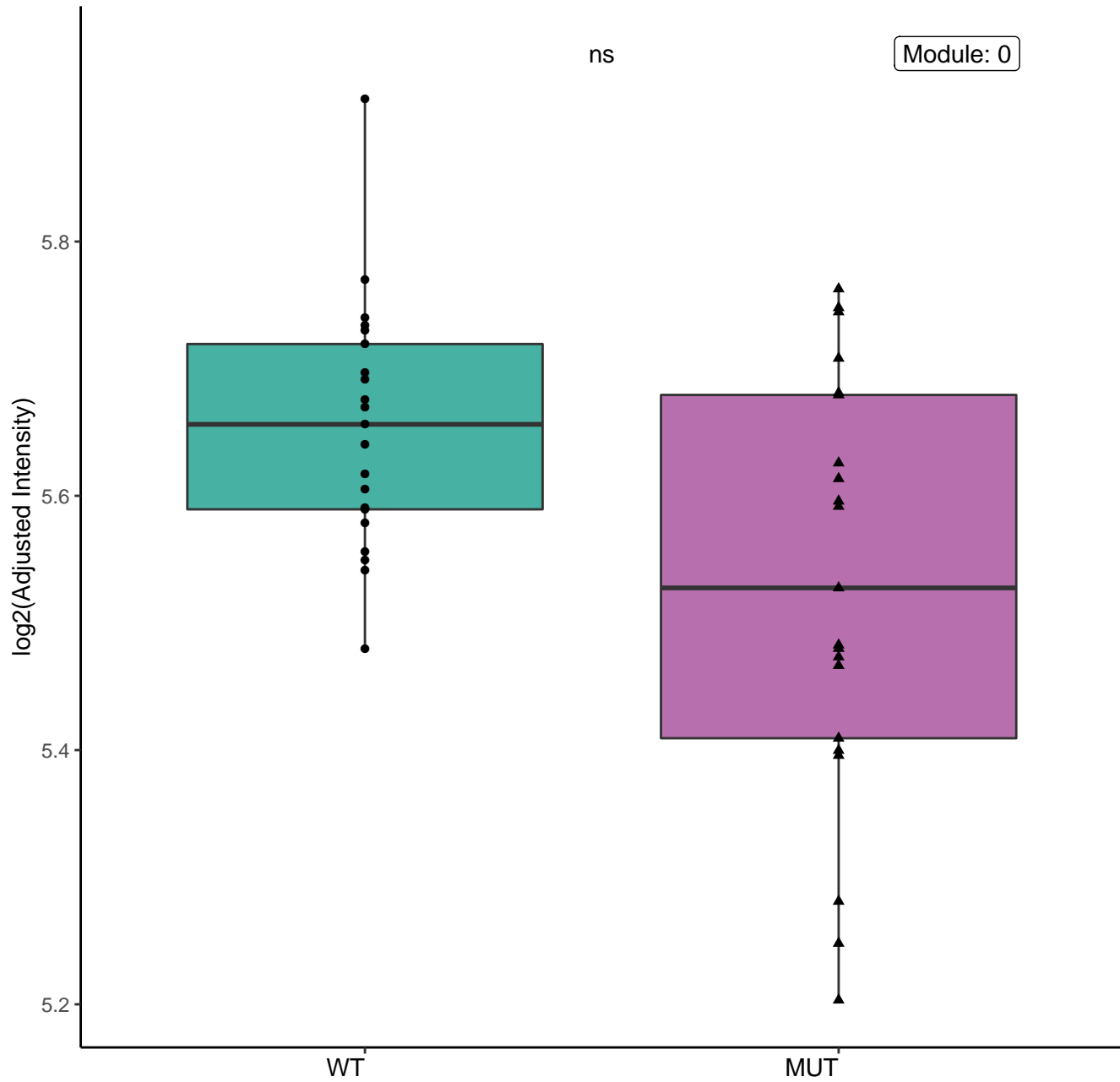
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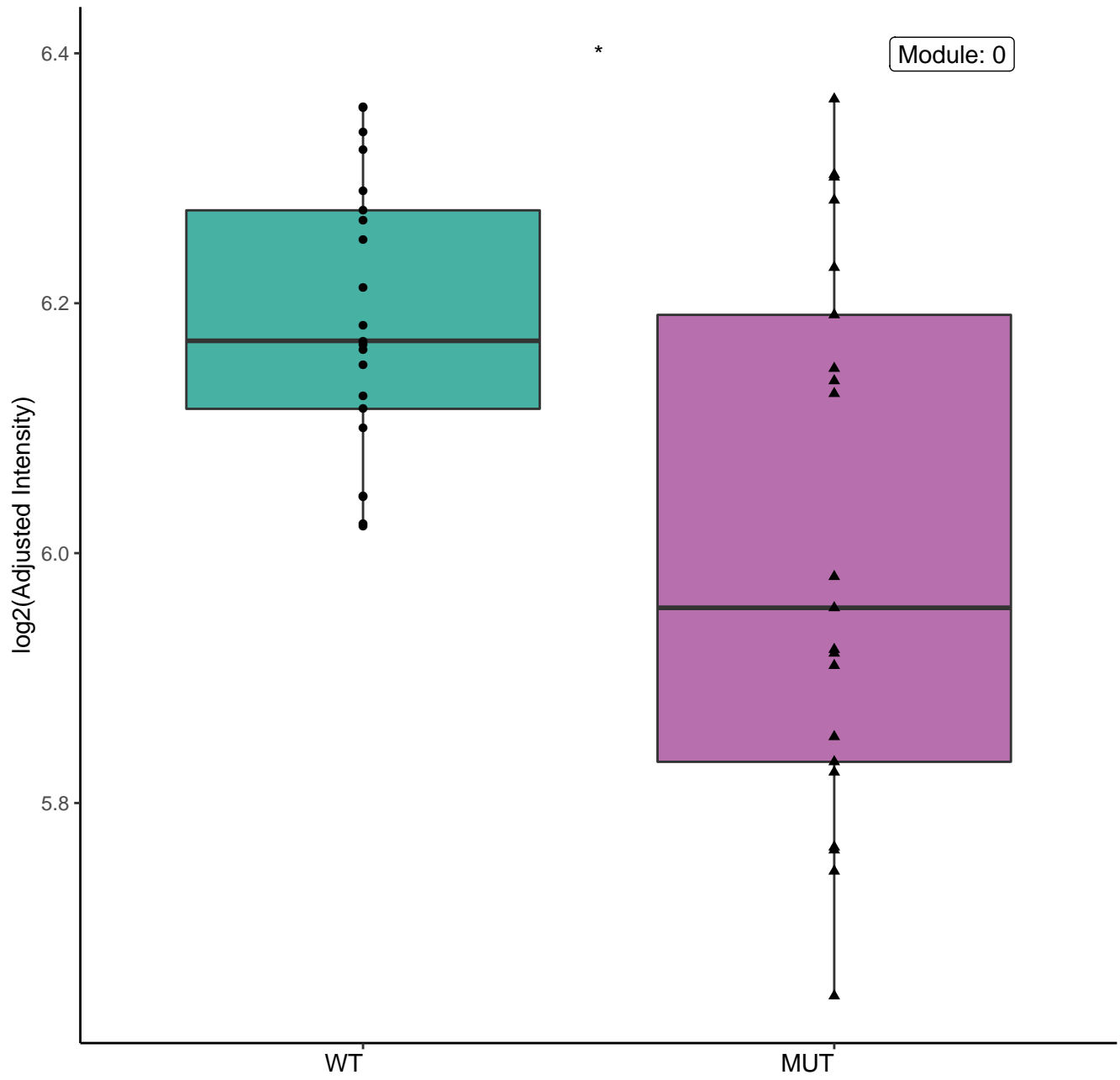
Module: 188

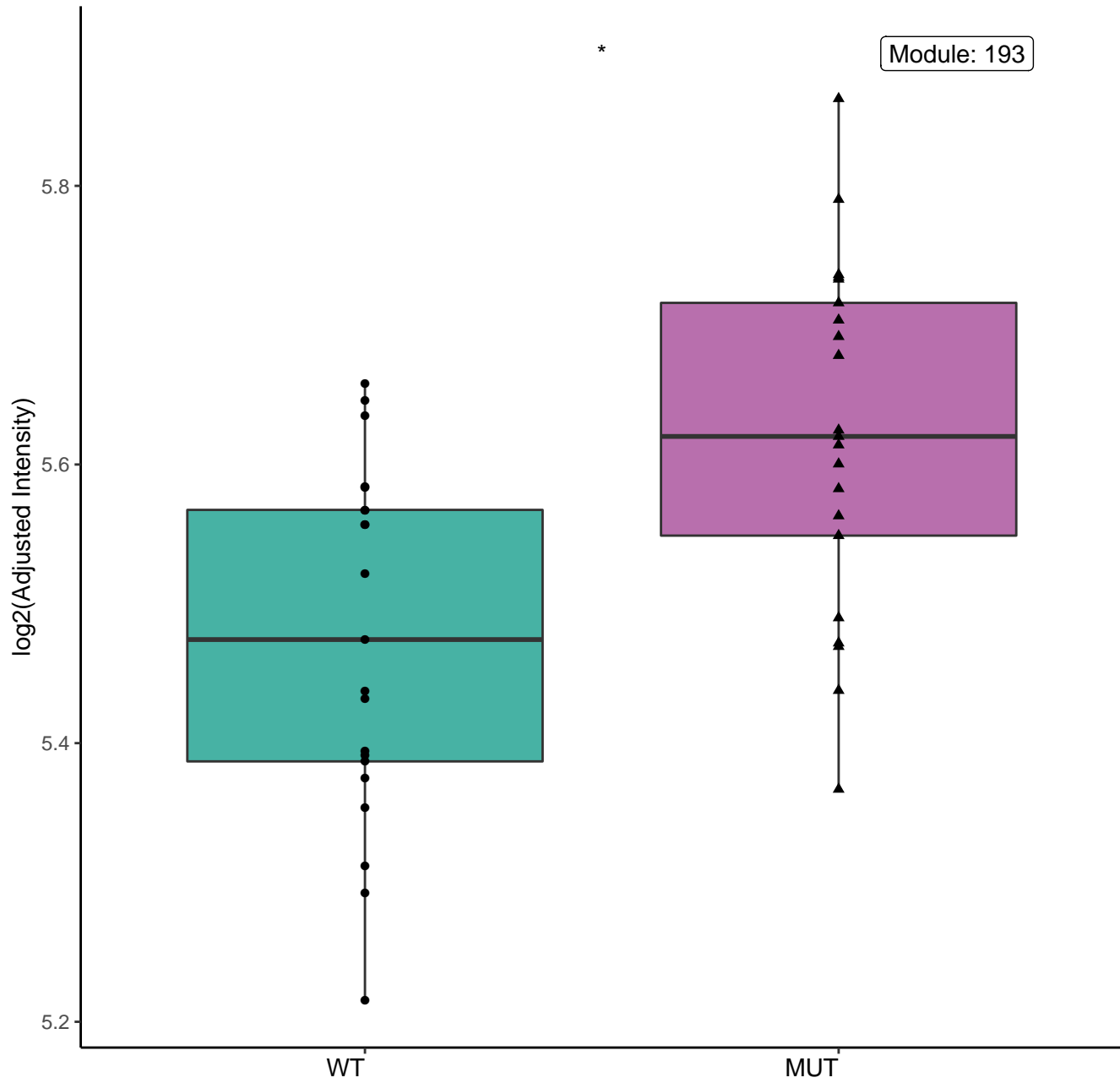


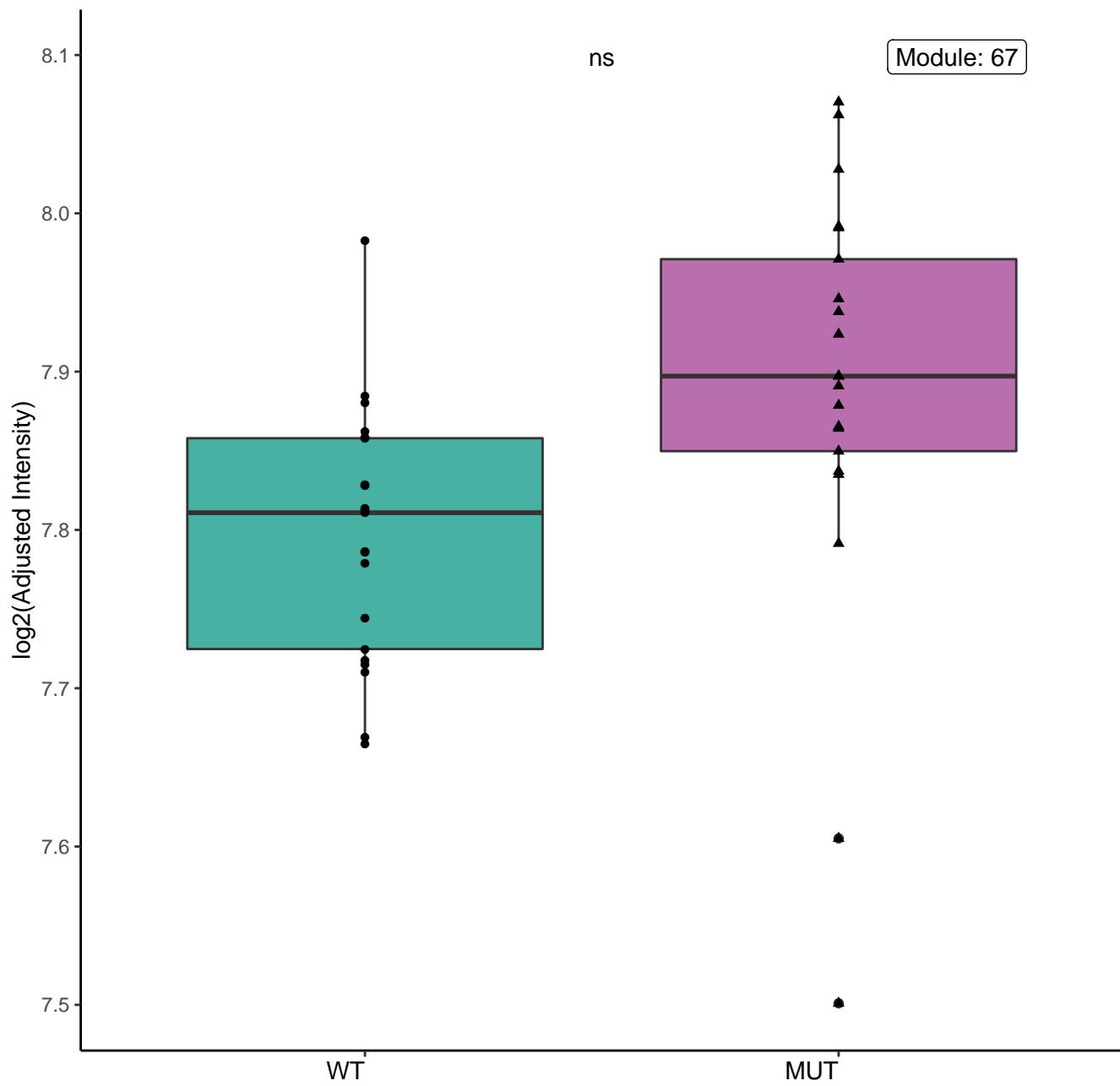
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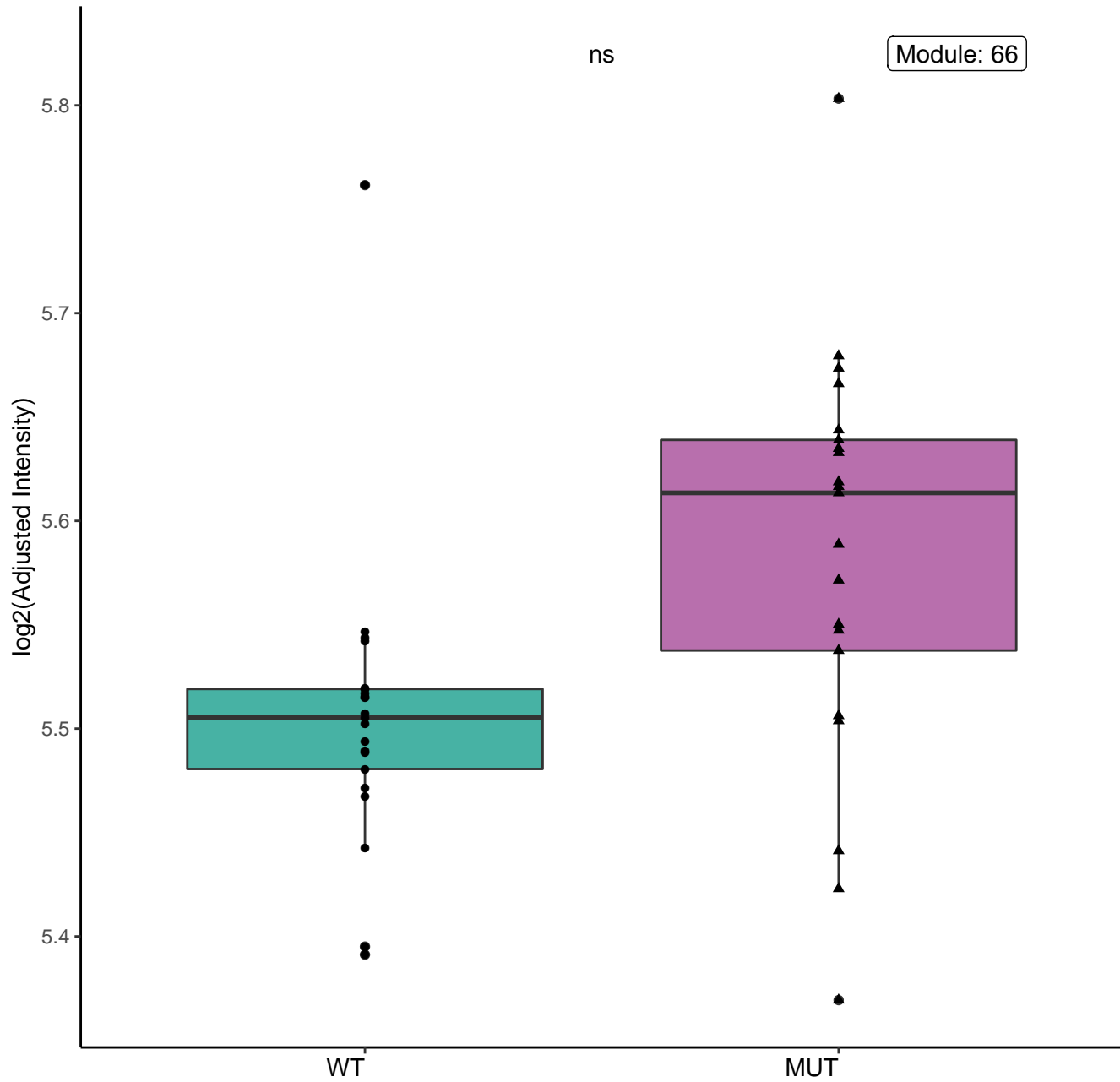


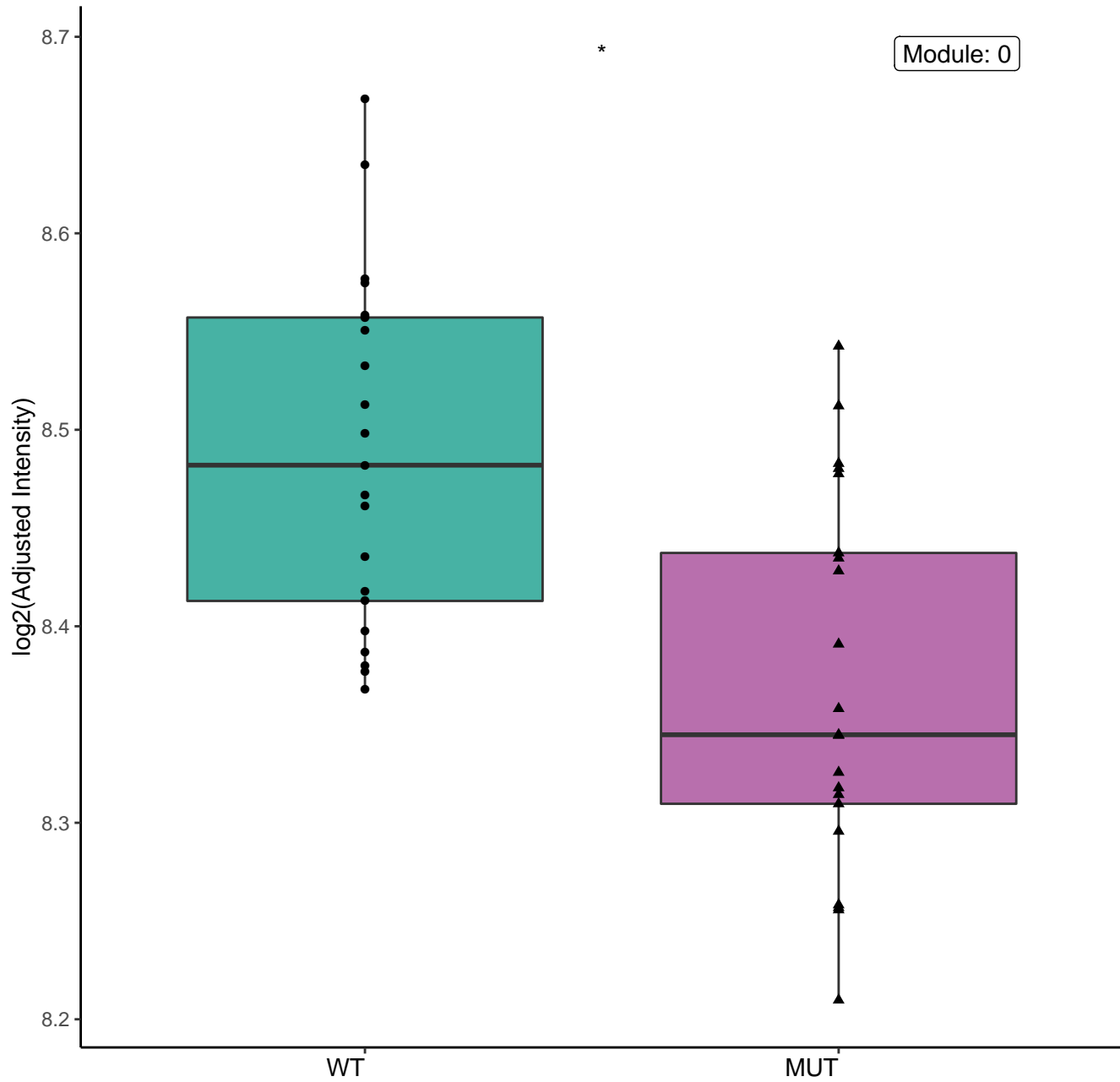


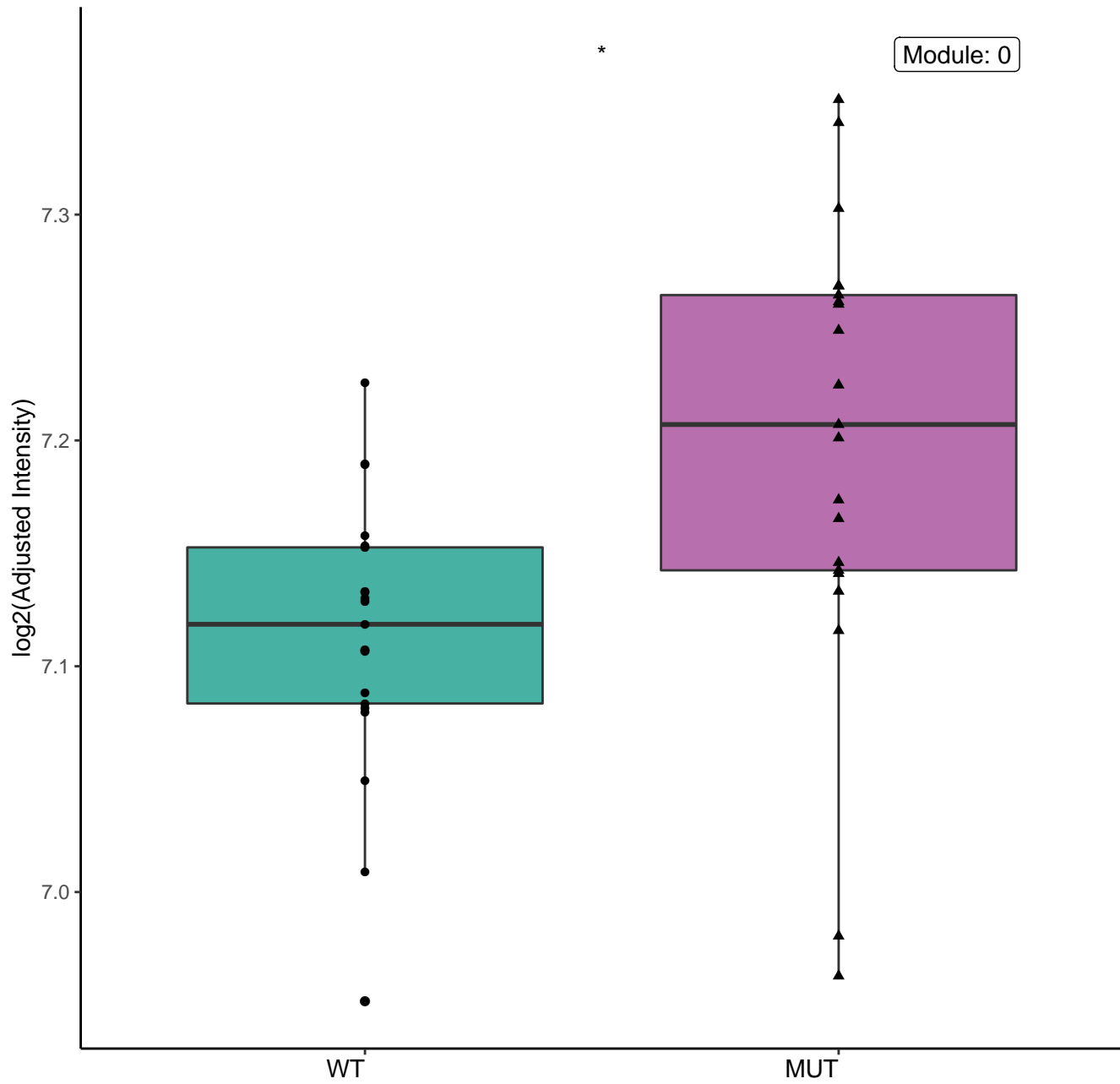


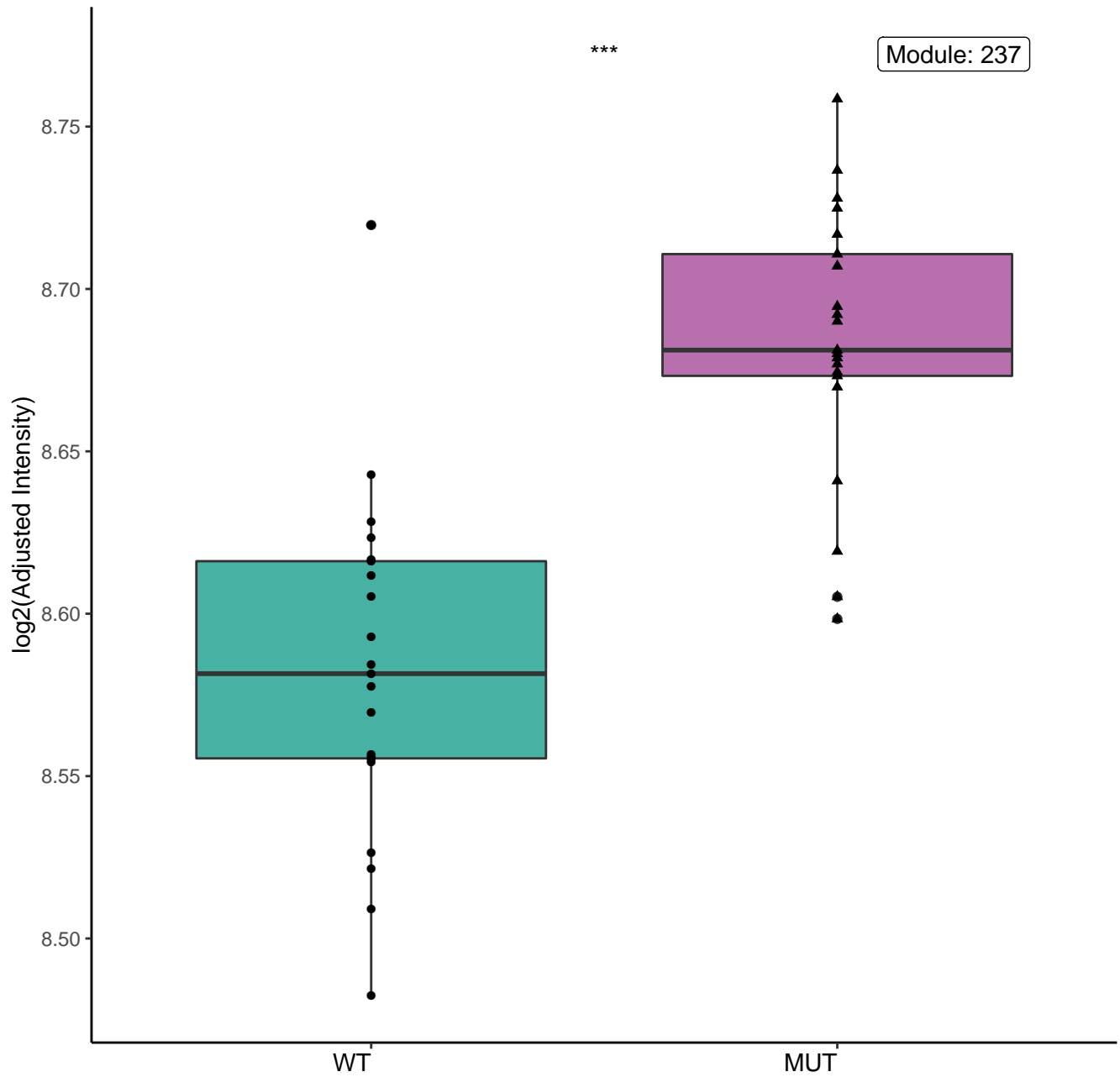
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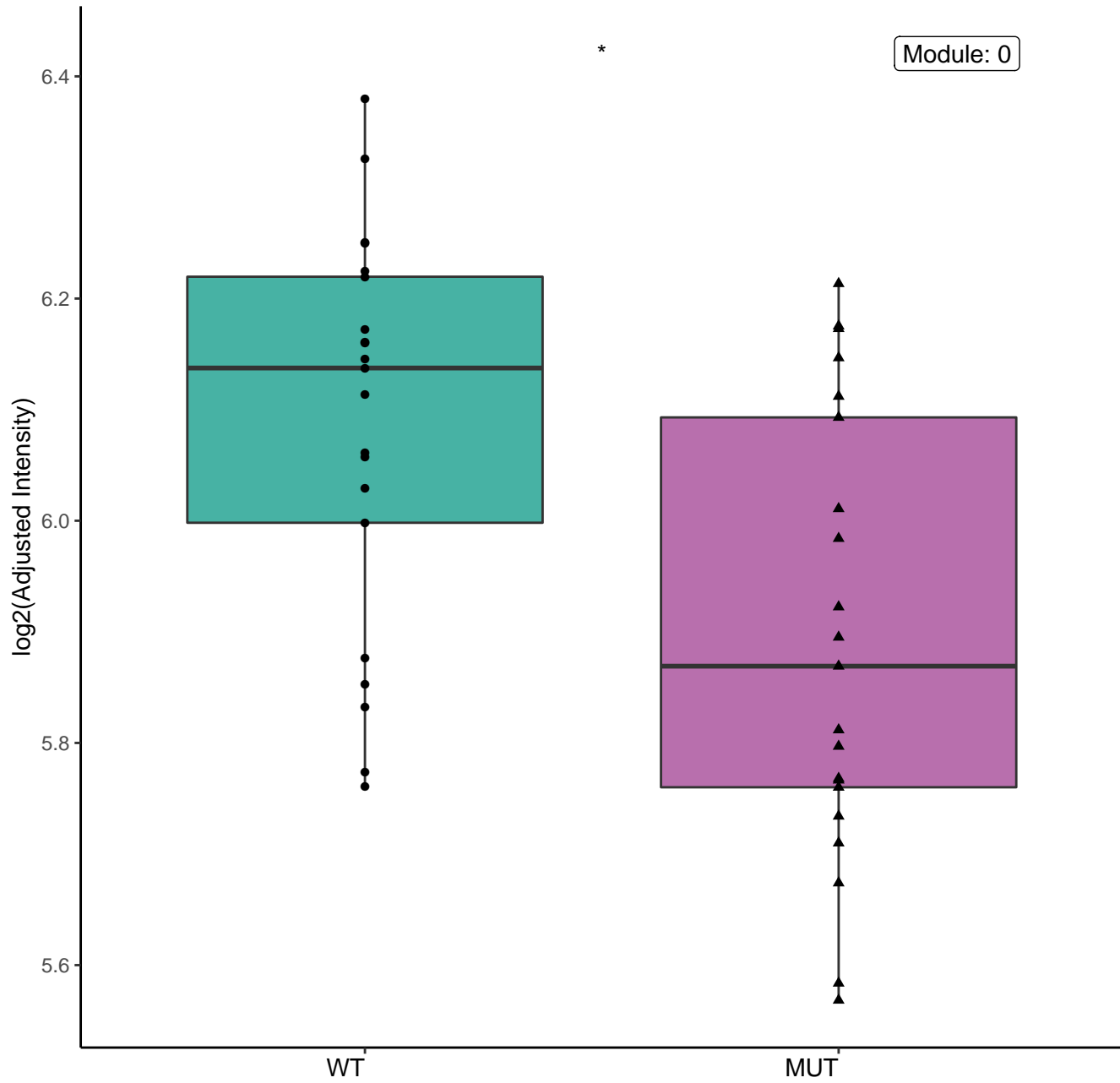
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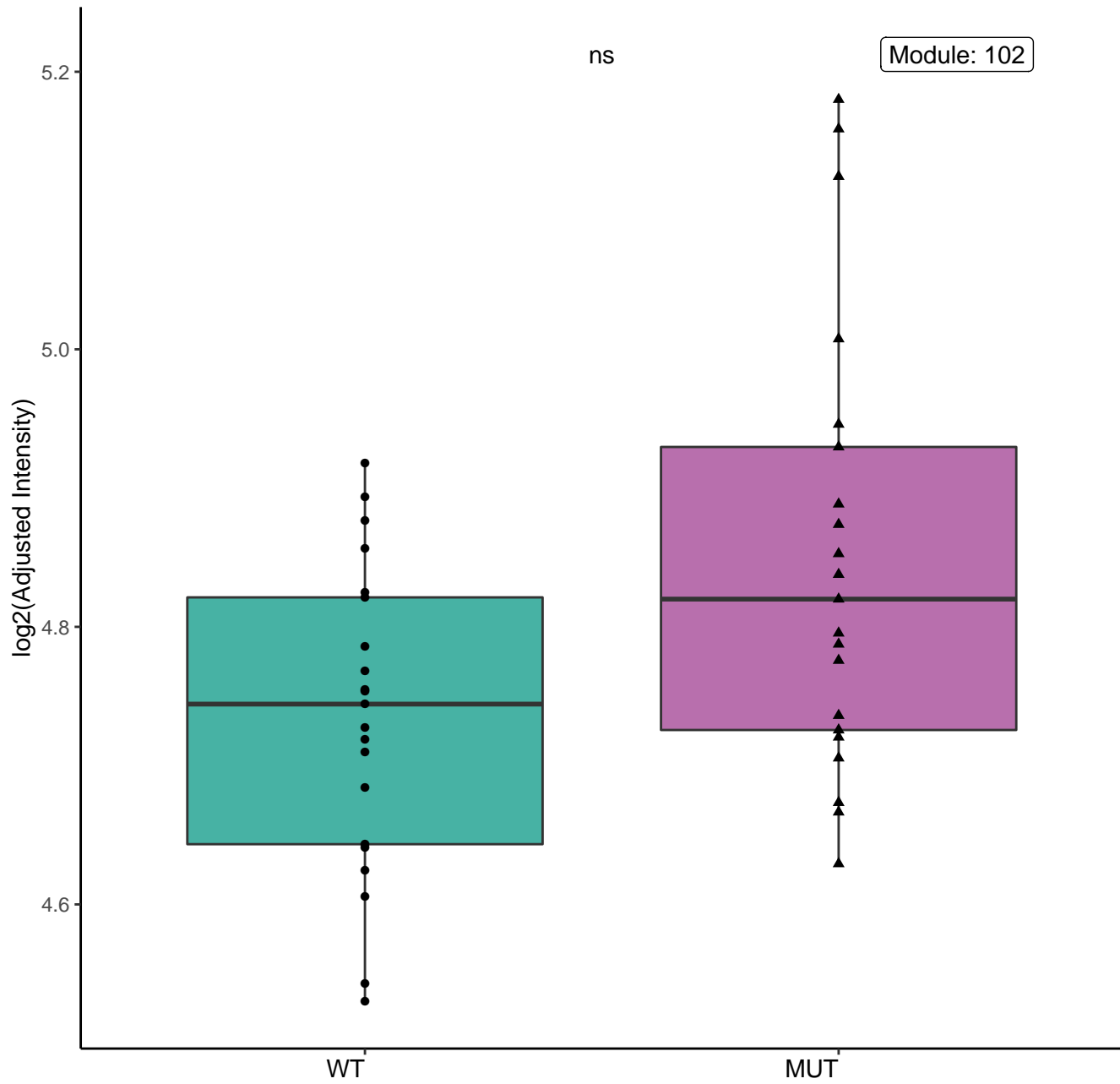


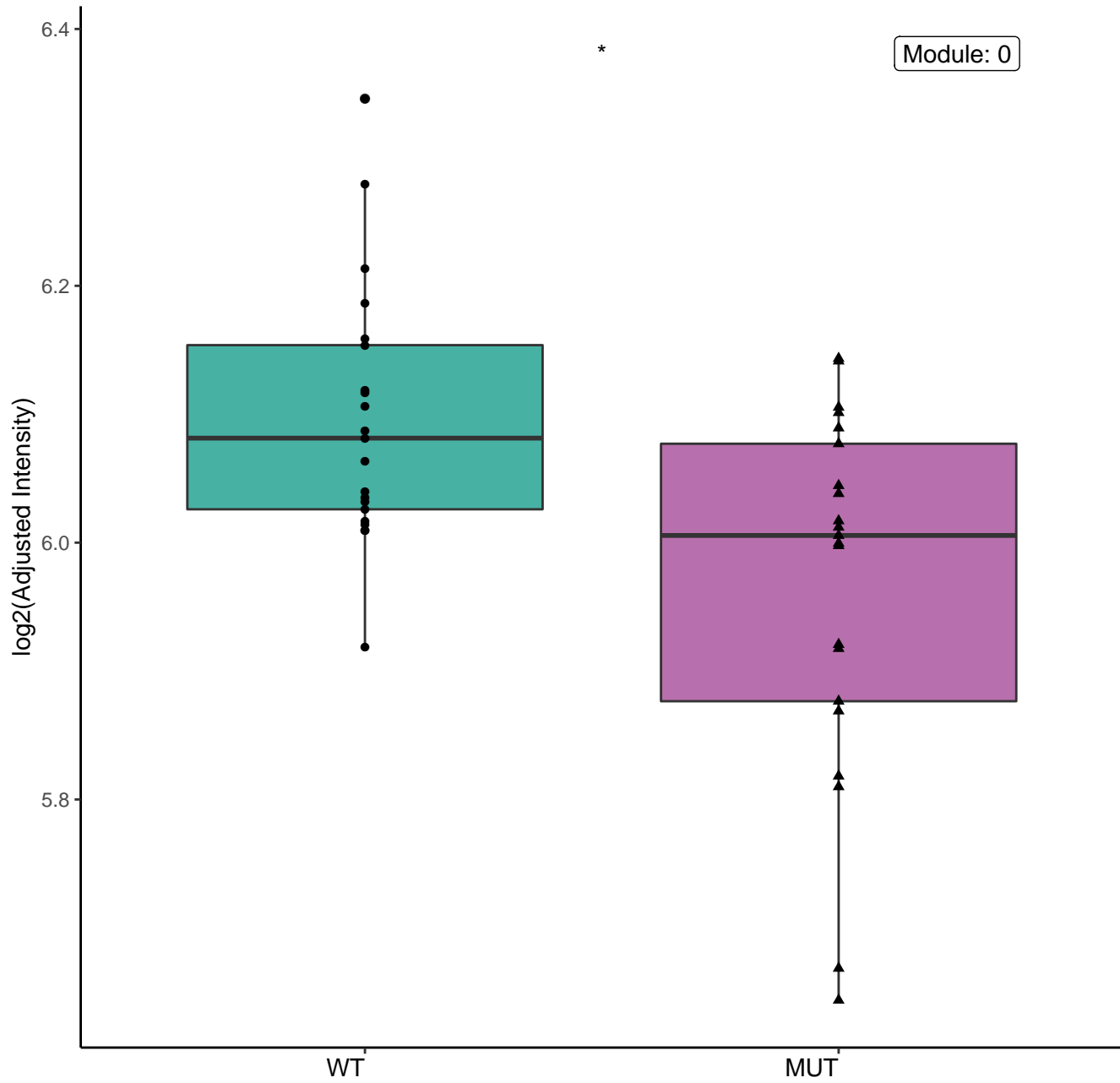


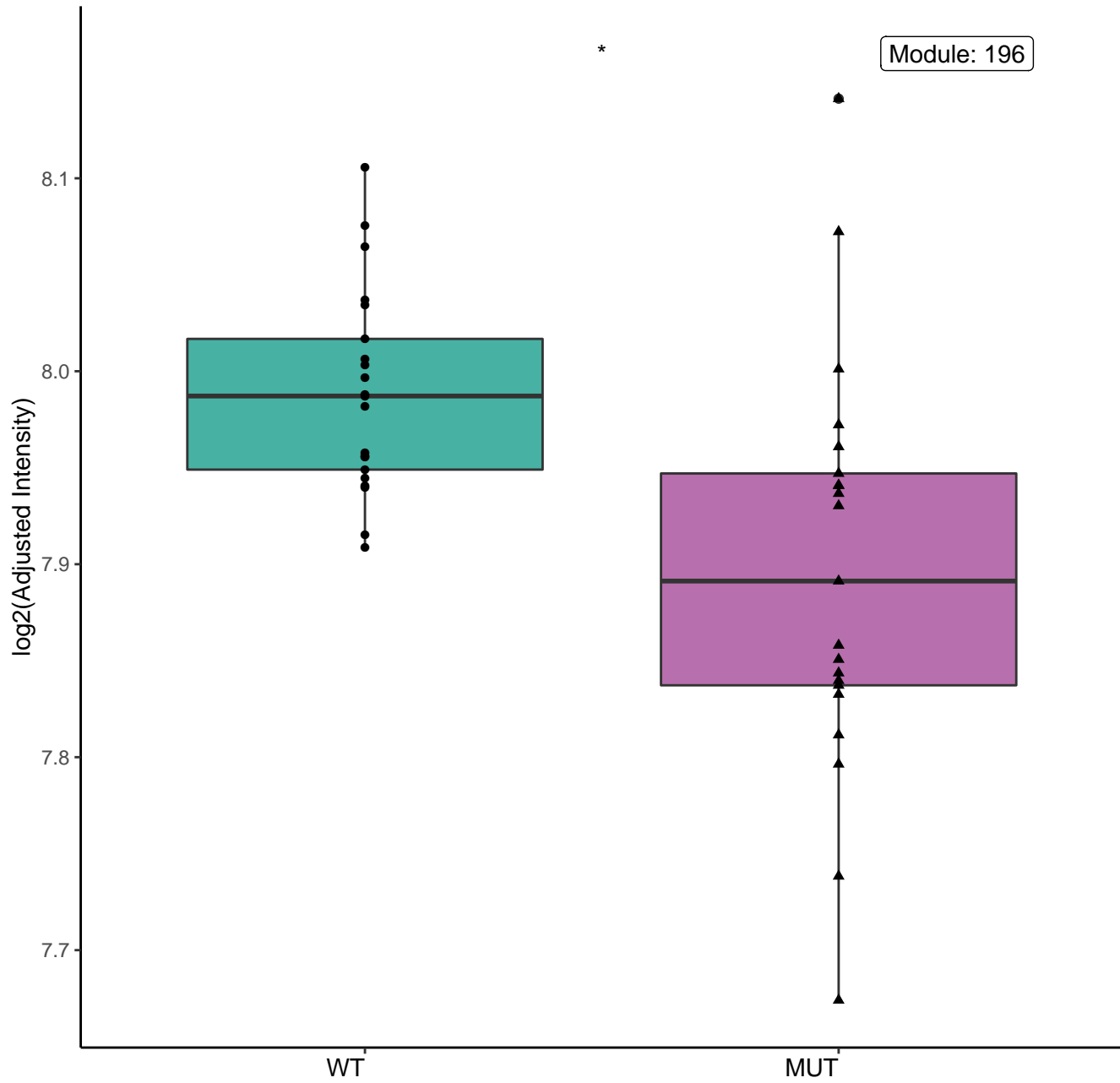






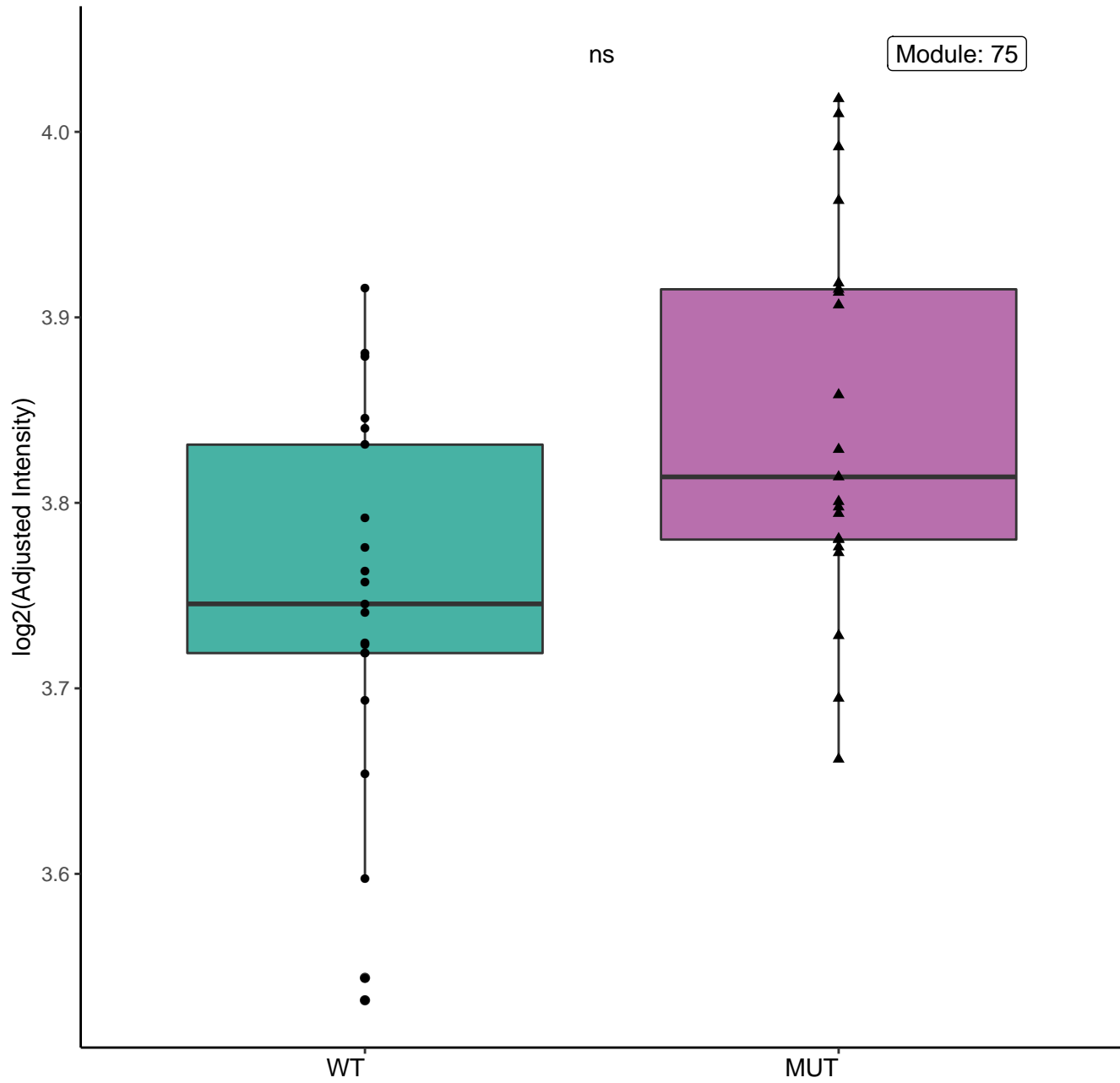


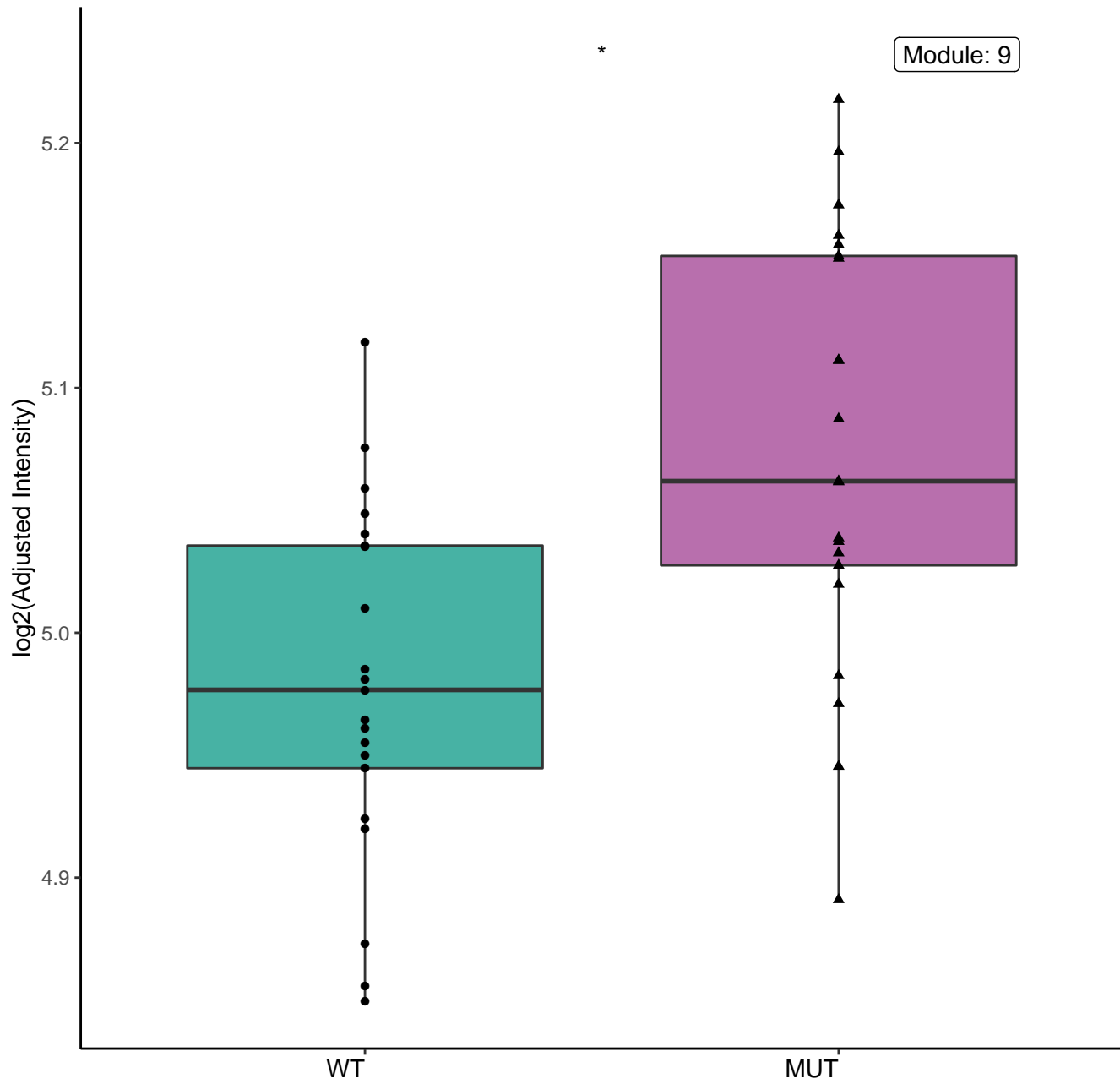




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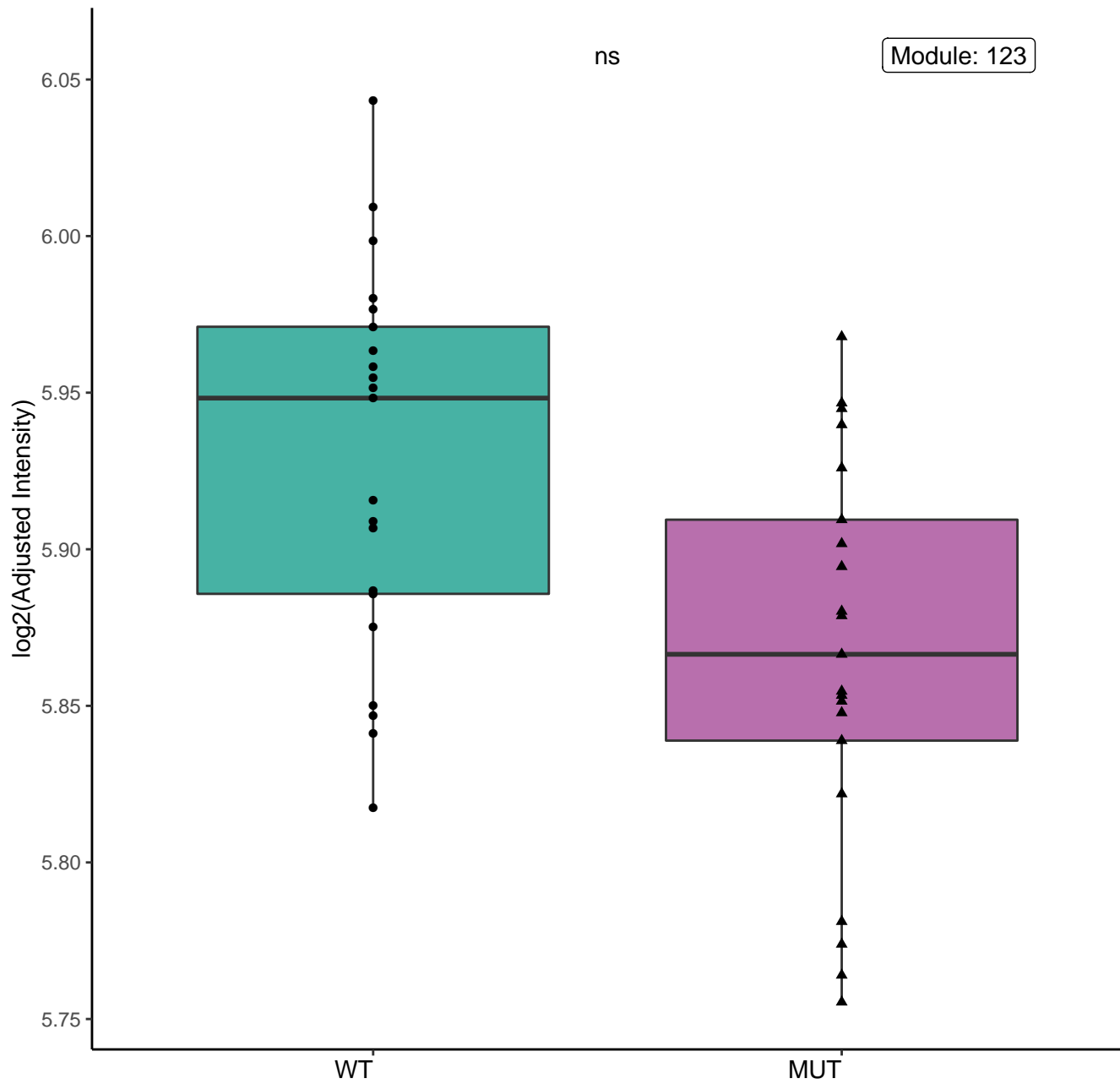
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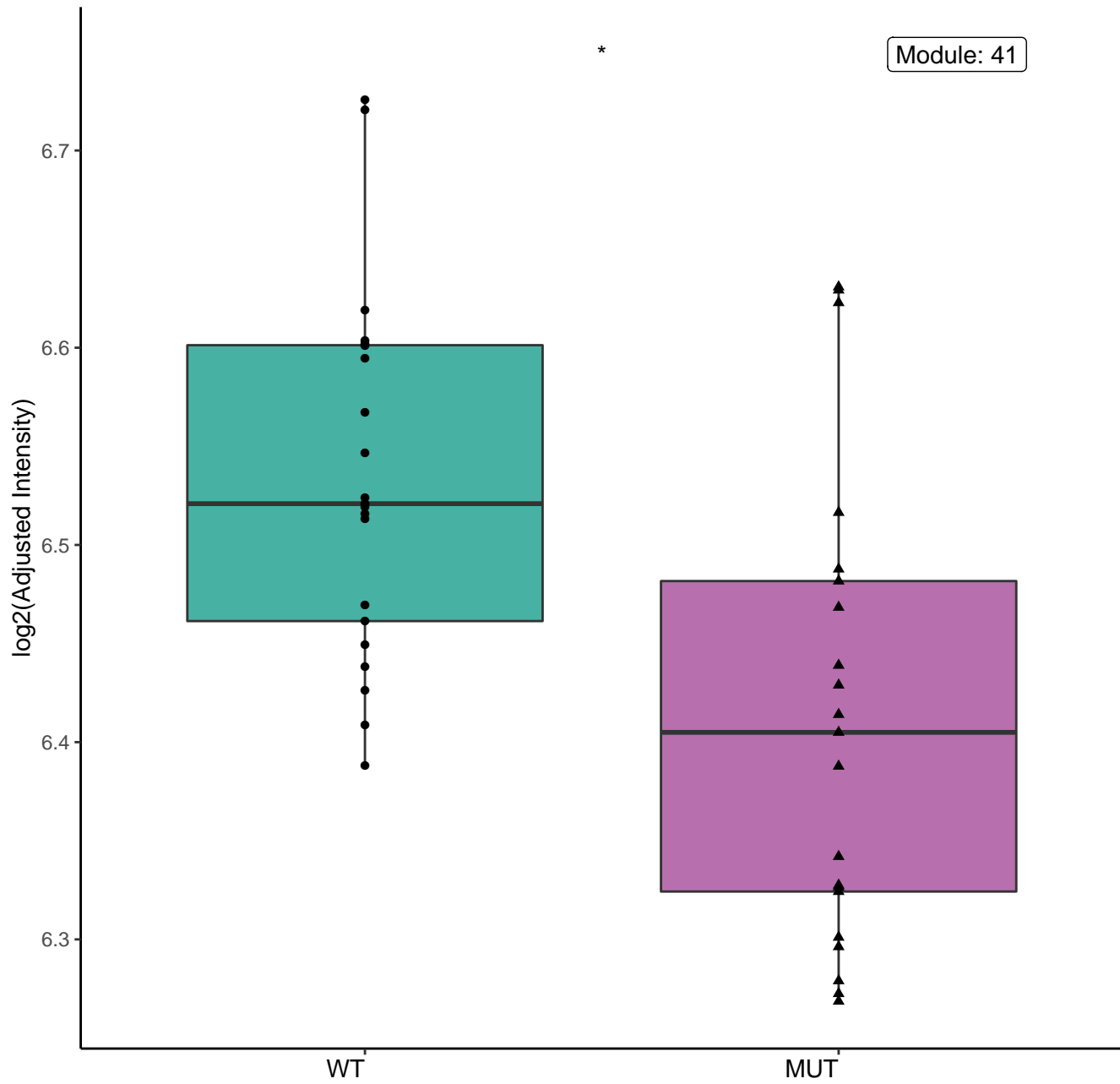


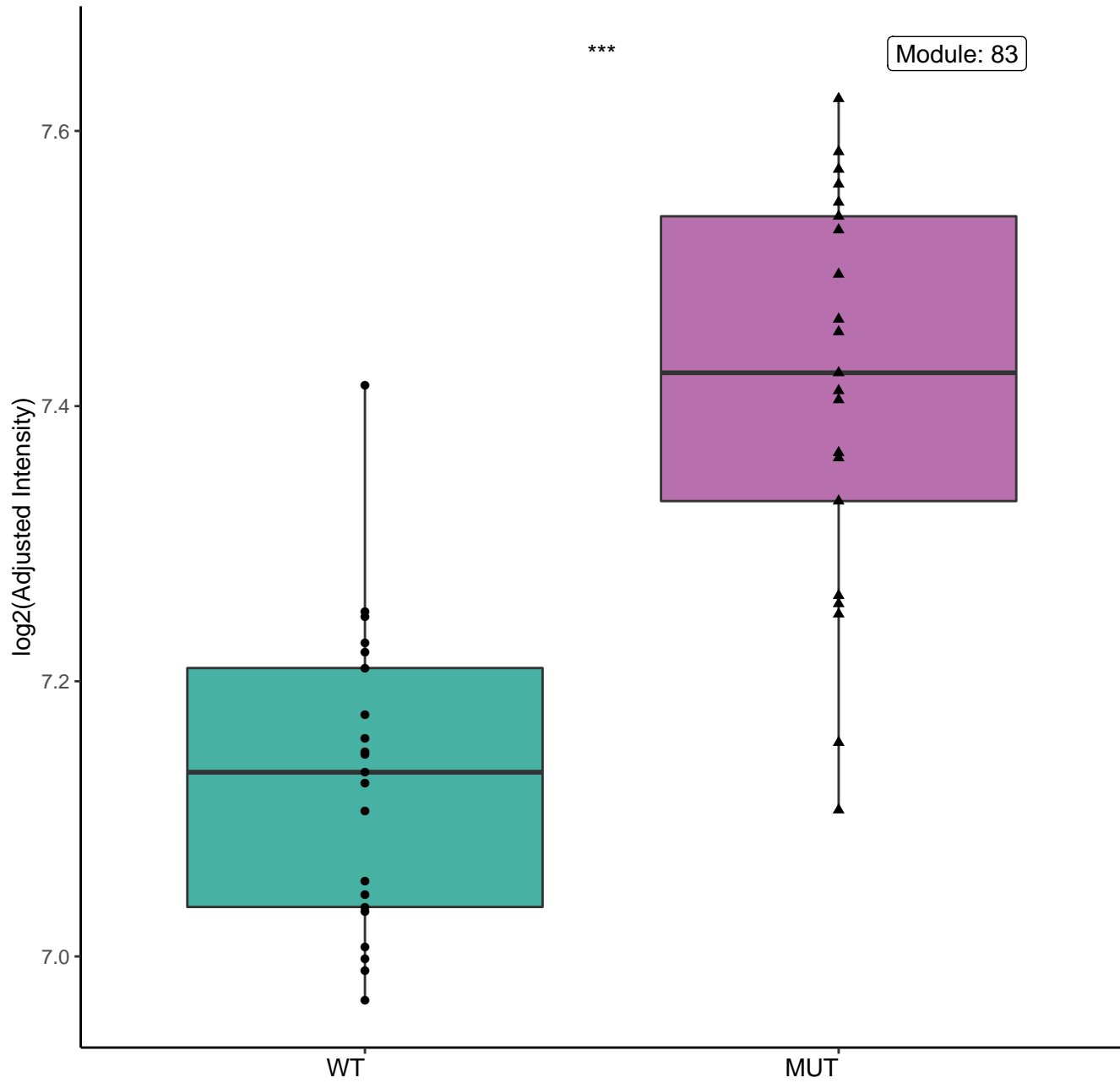


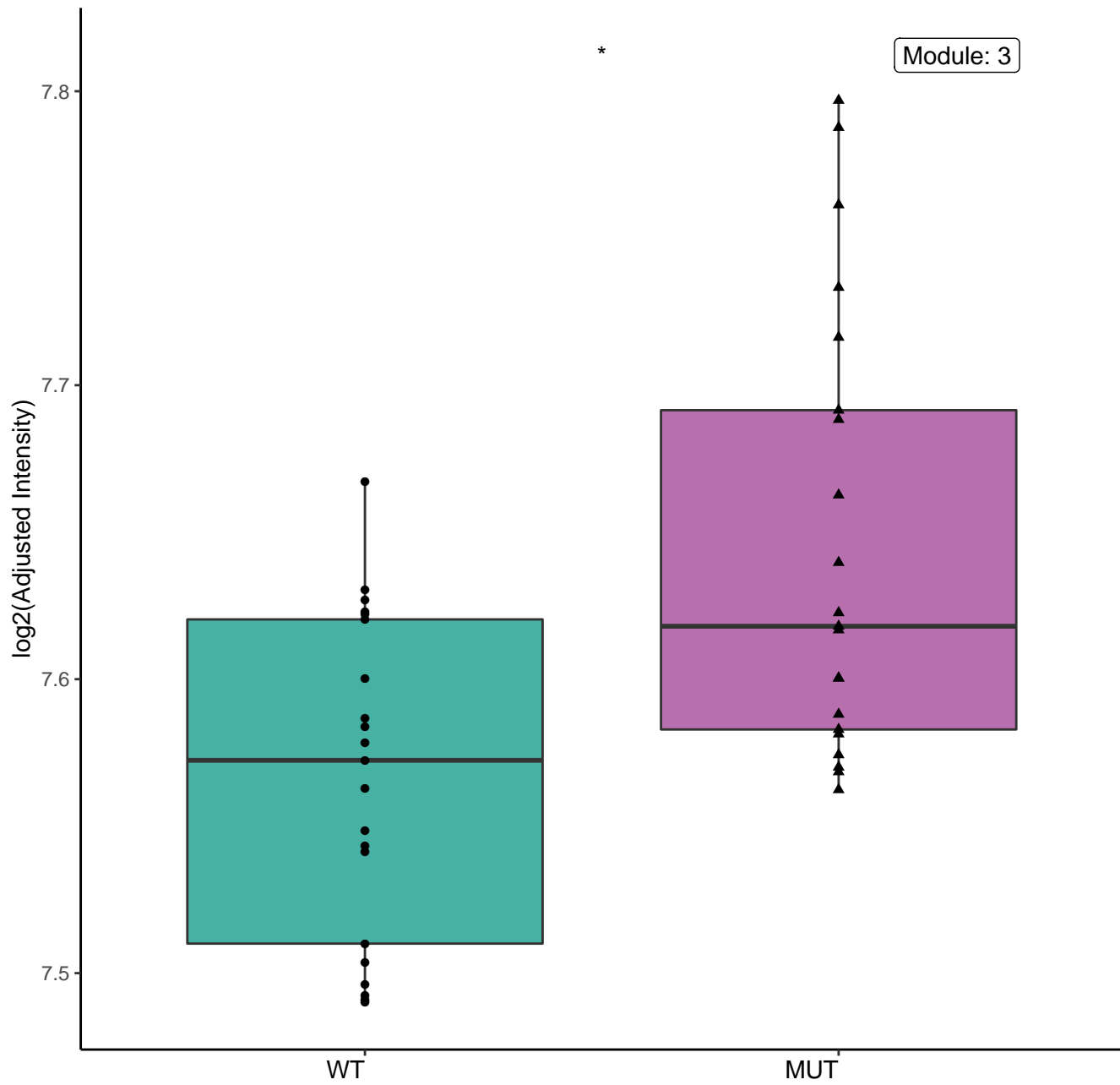
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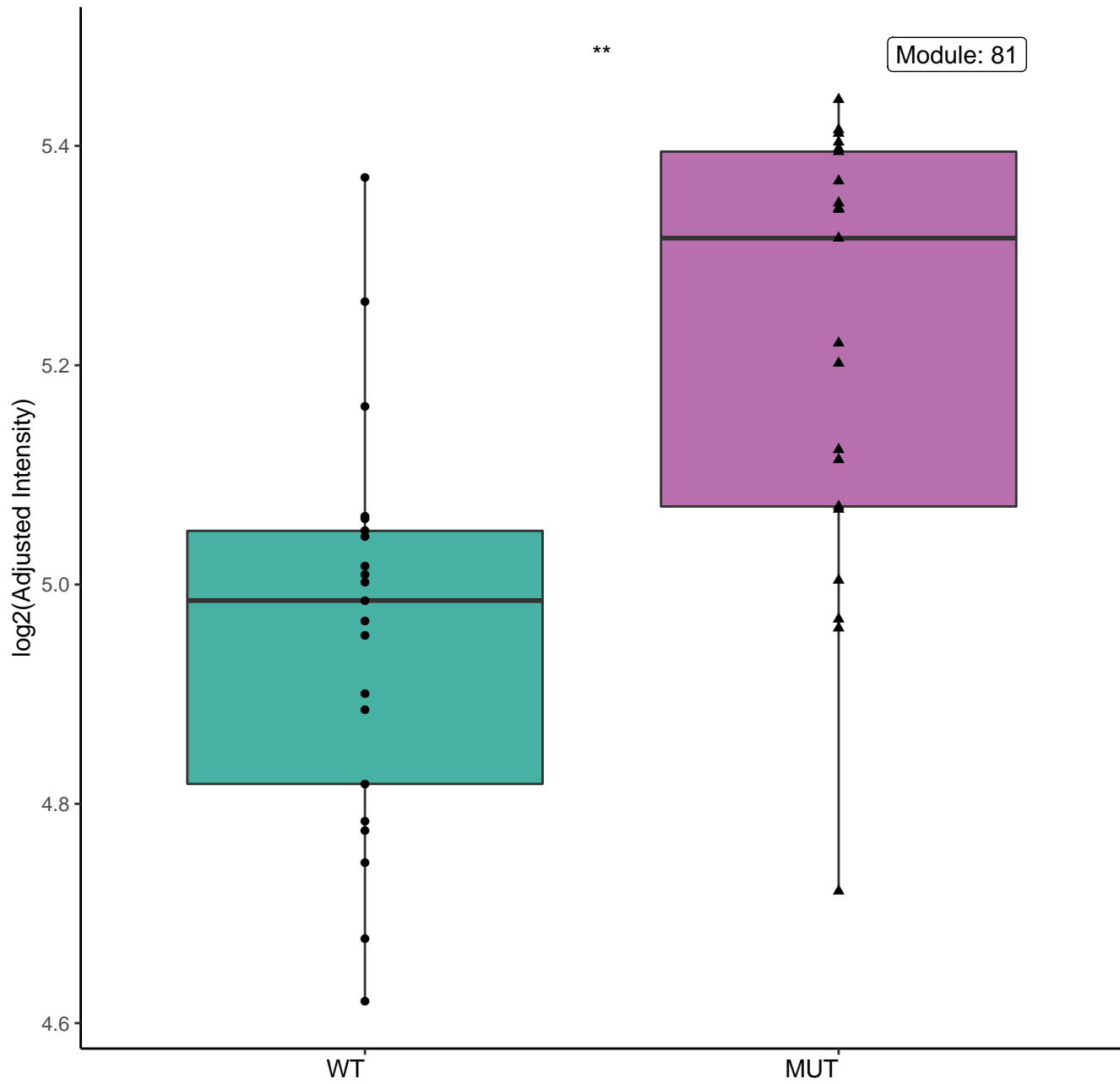
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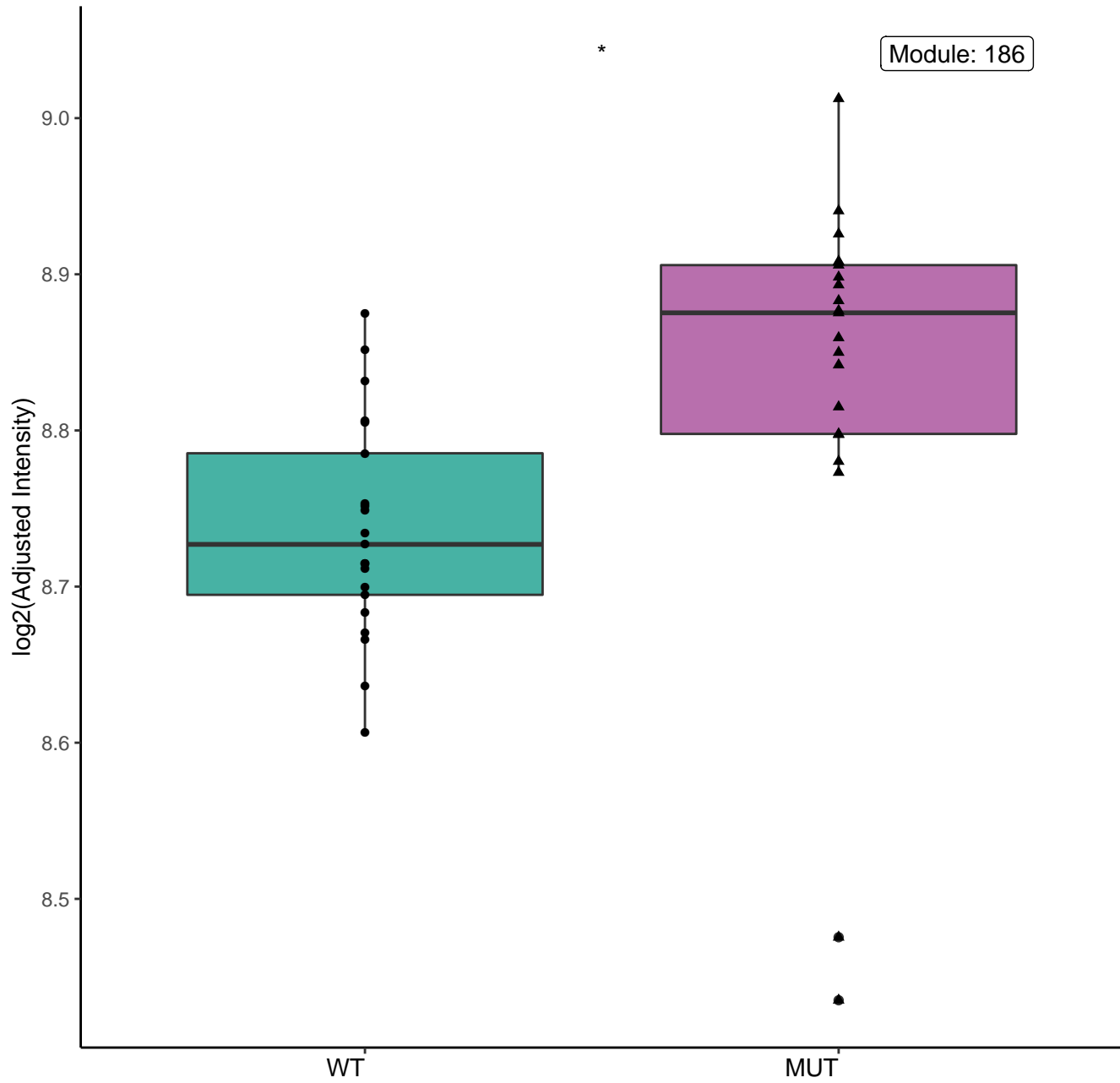






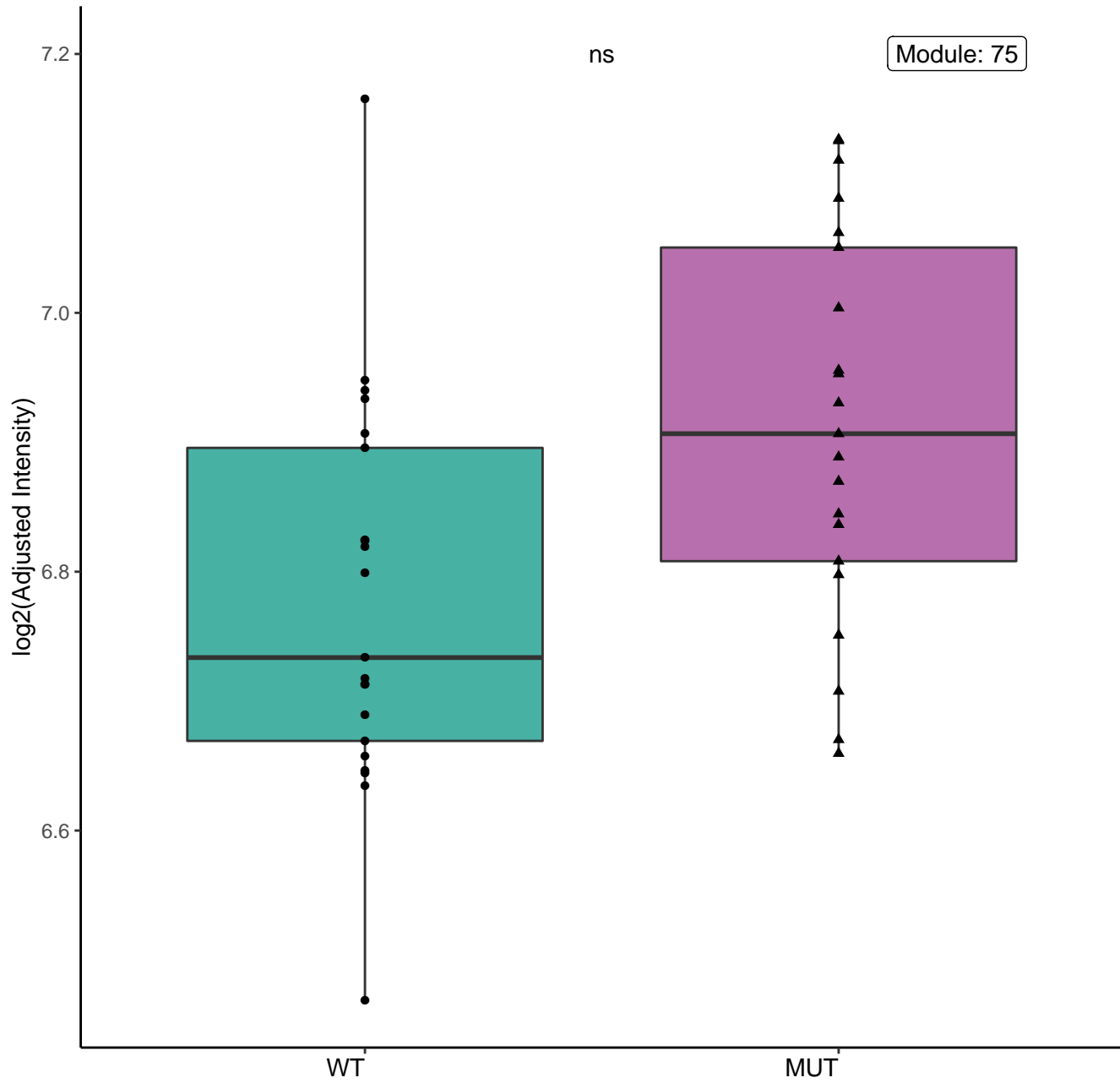


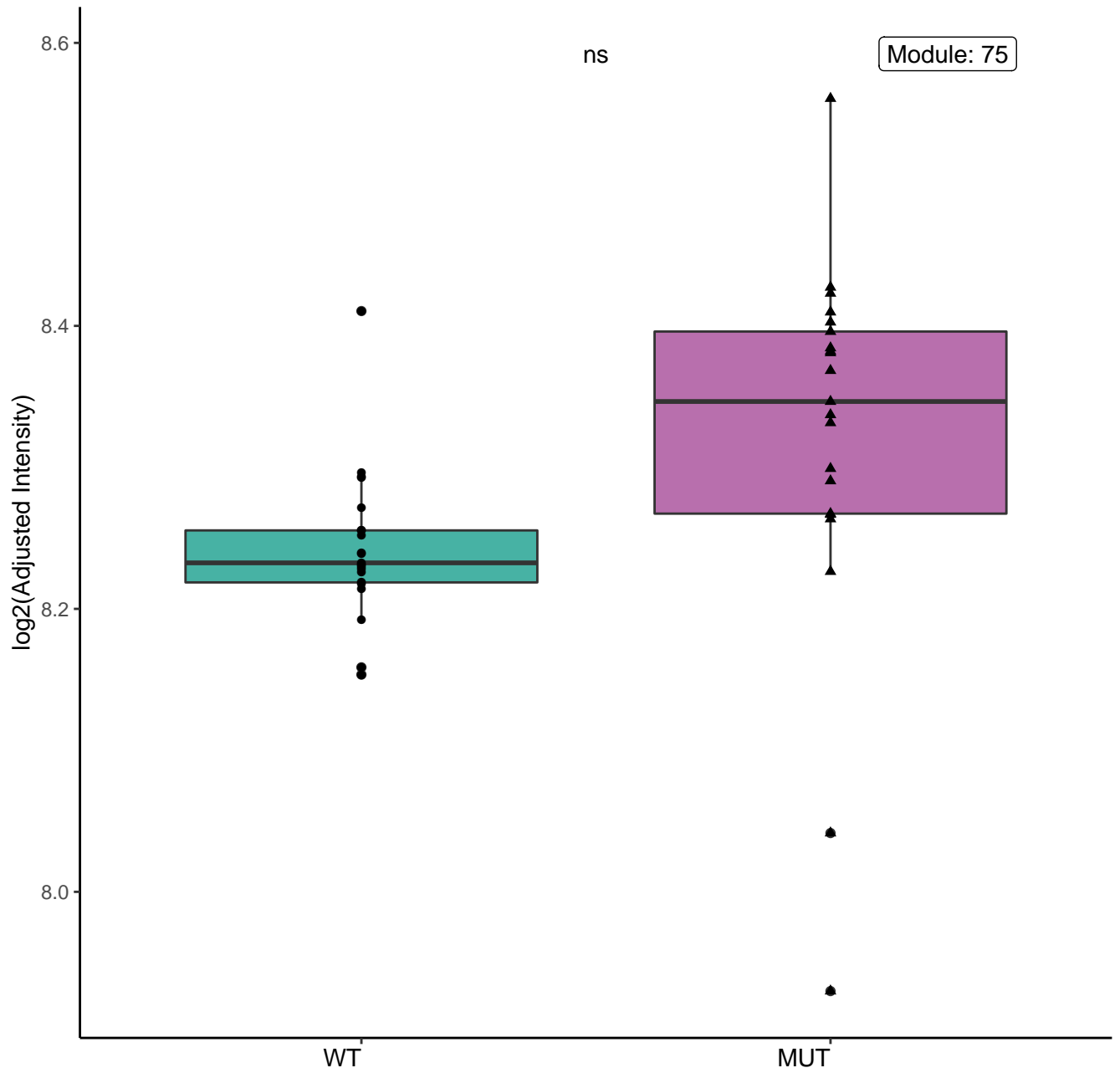
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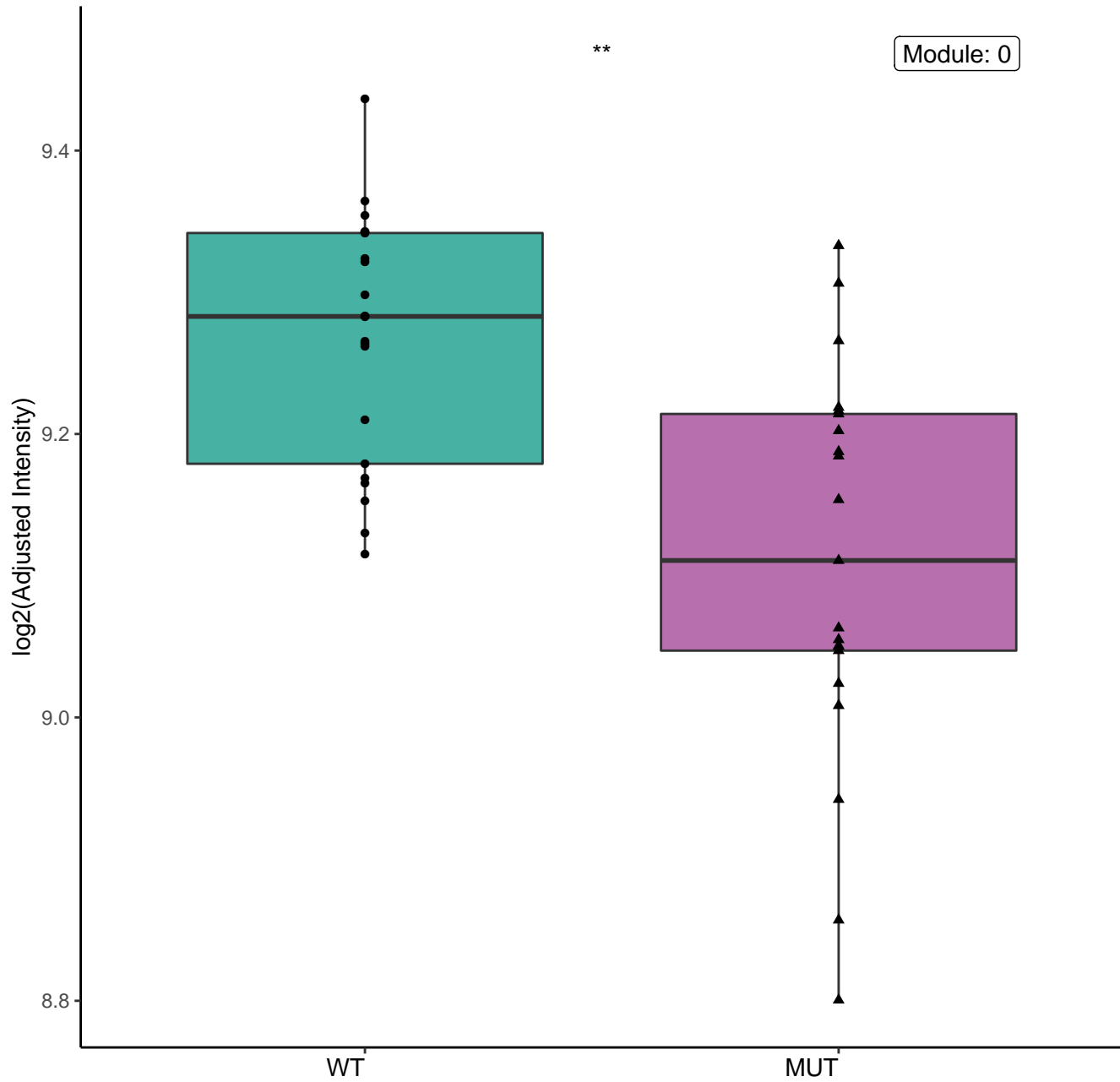


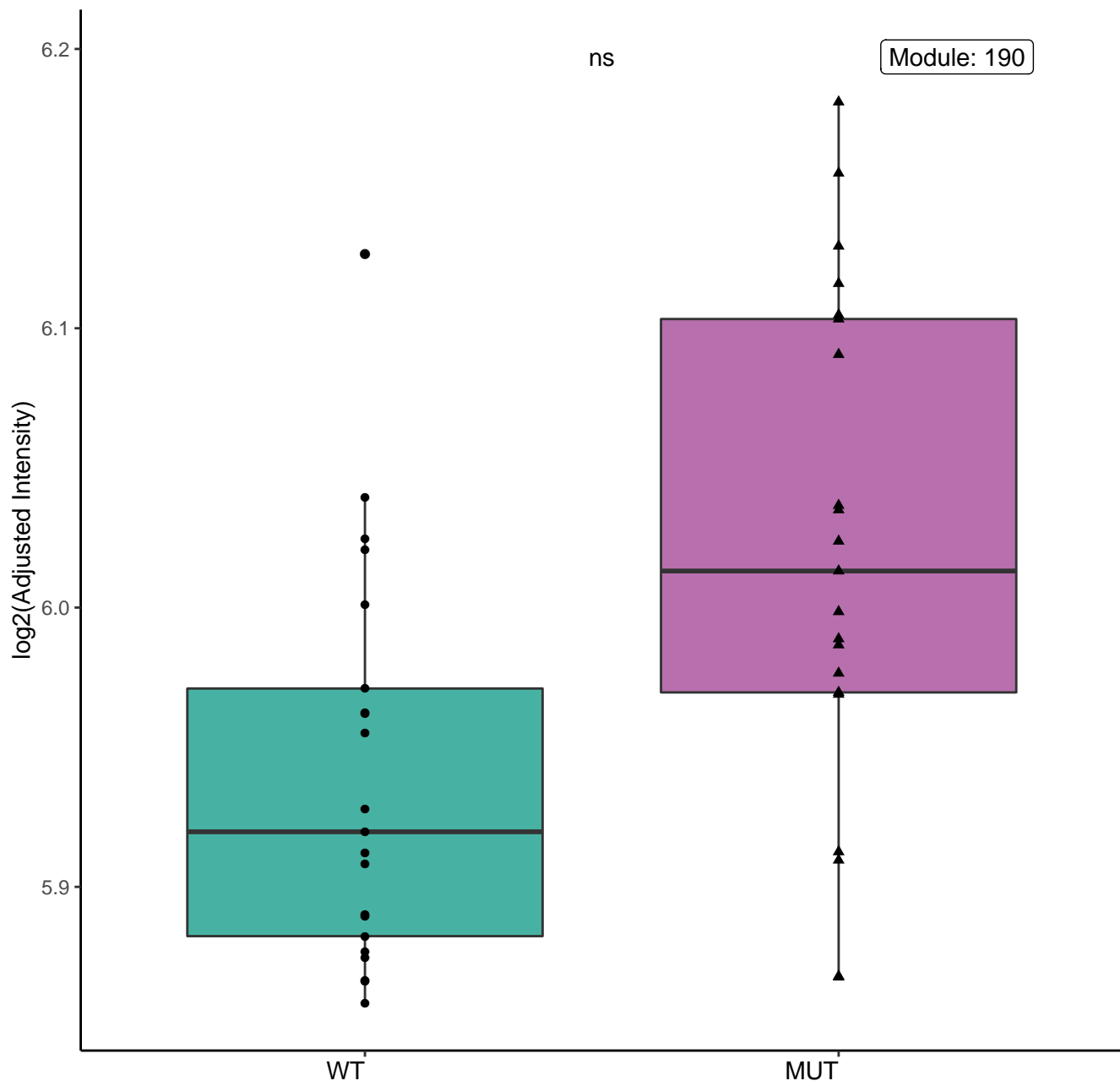
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Module: 75



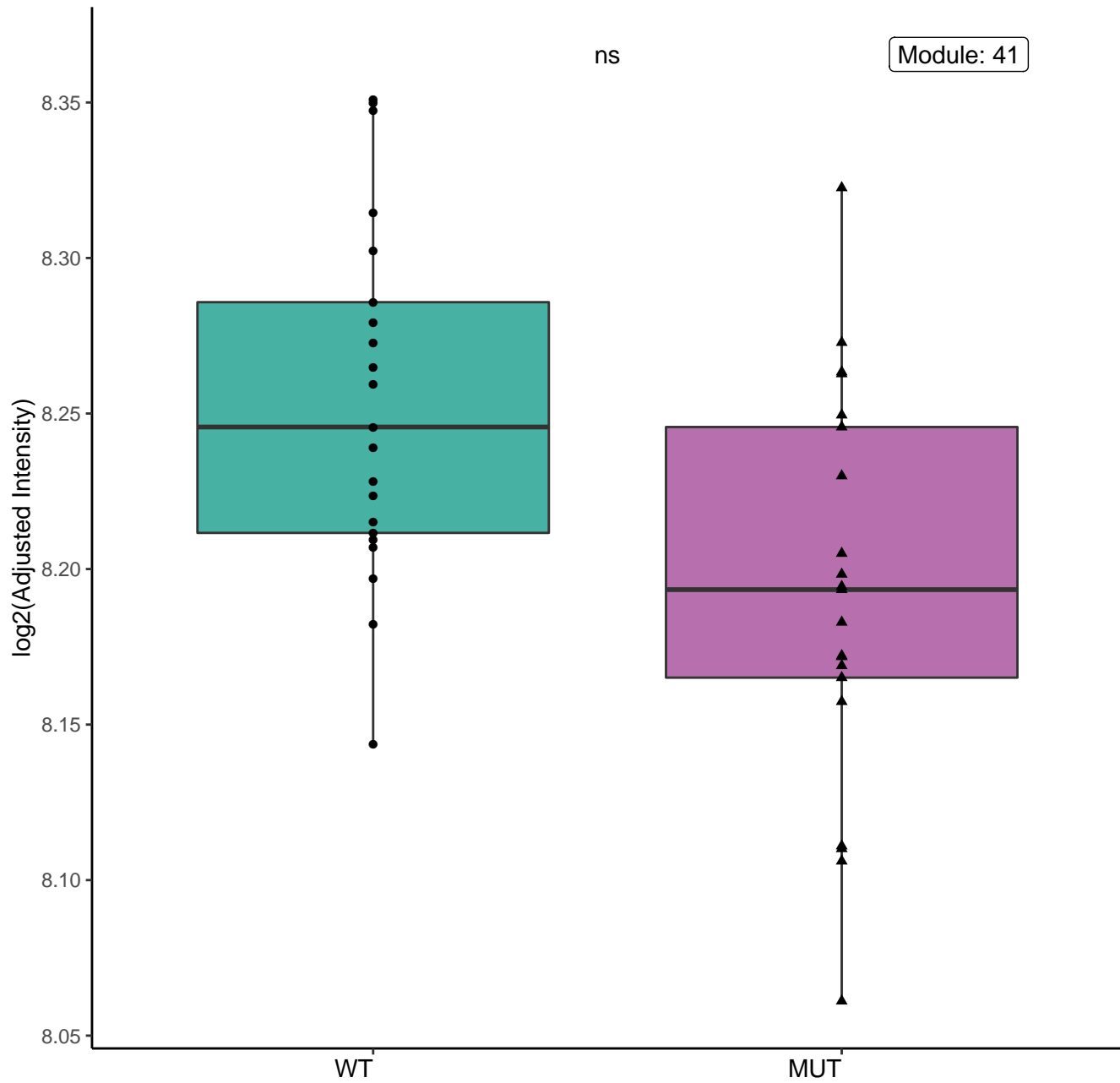






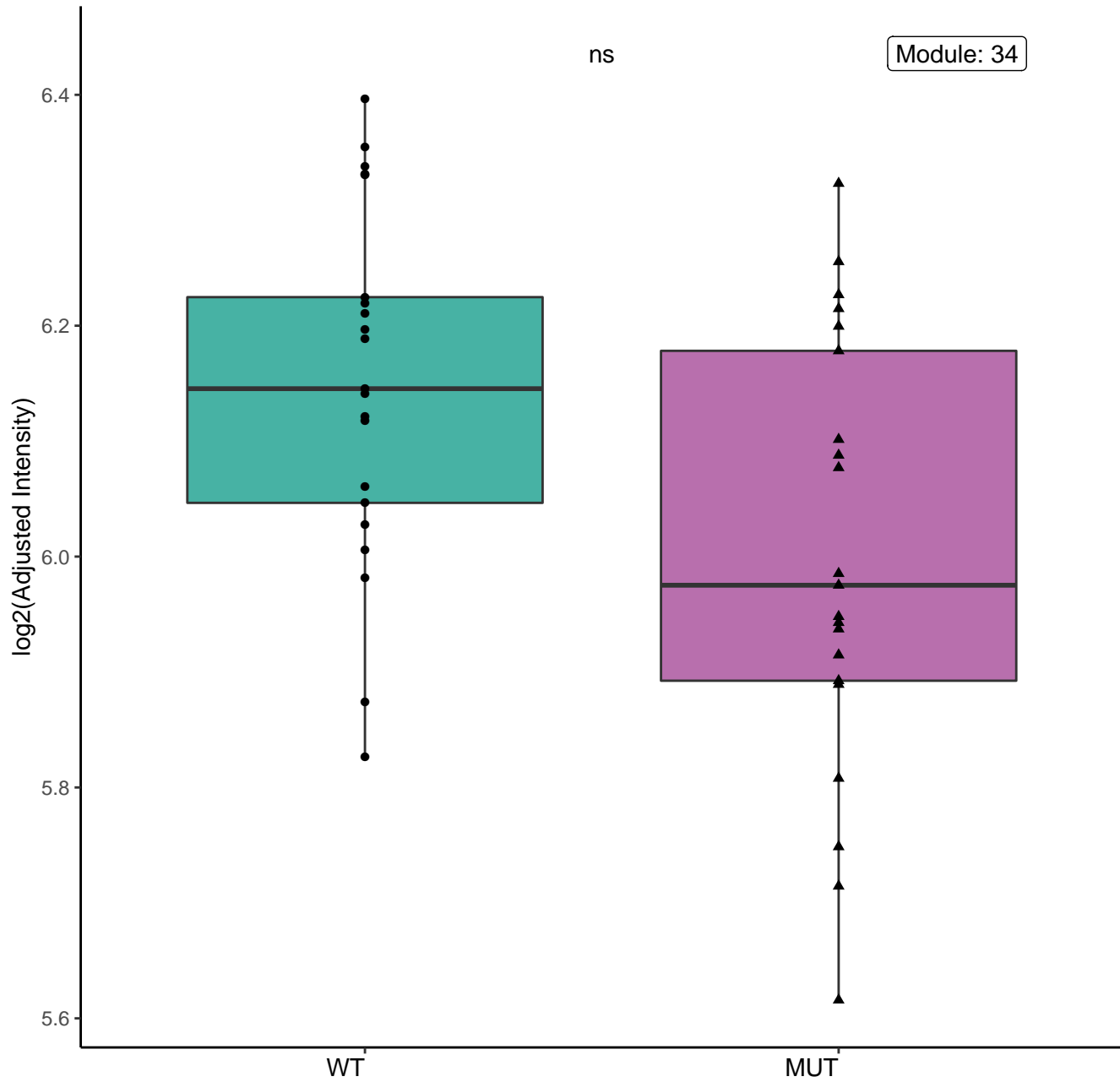
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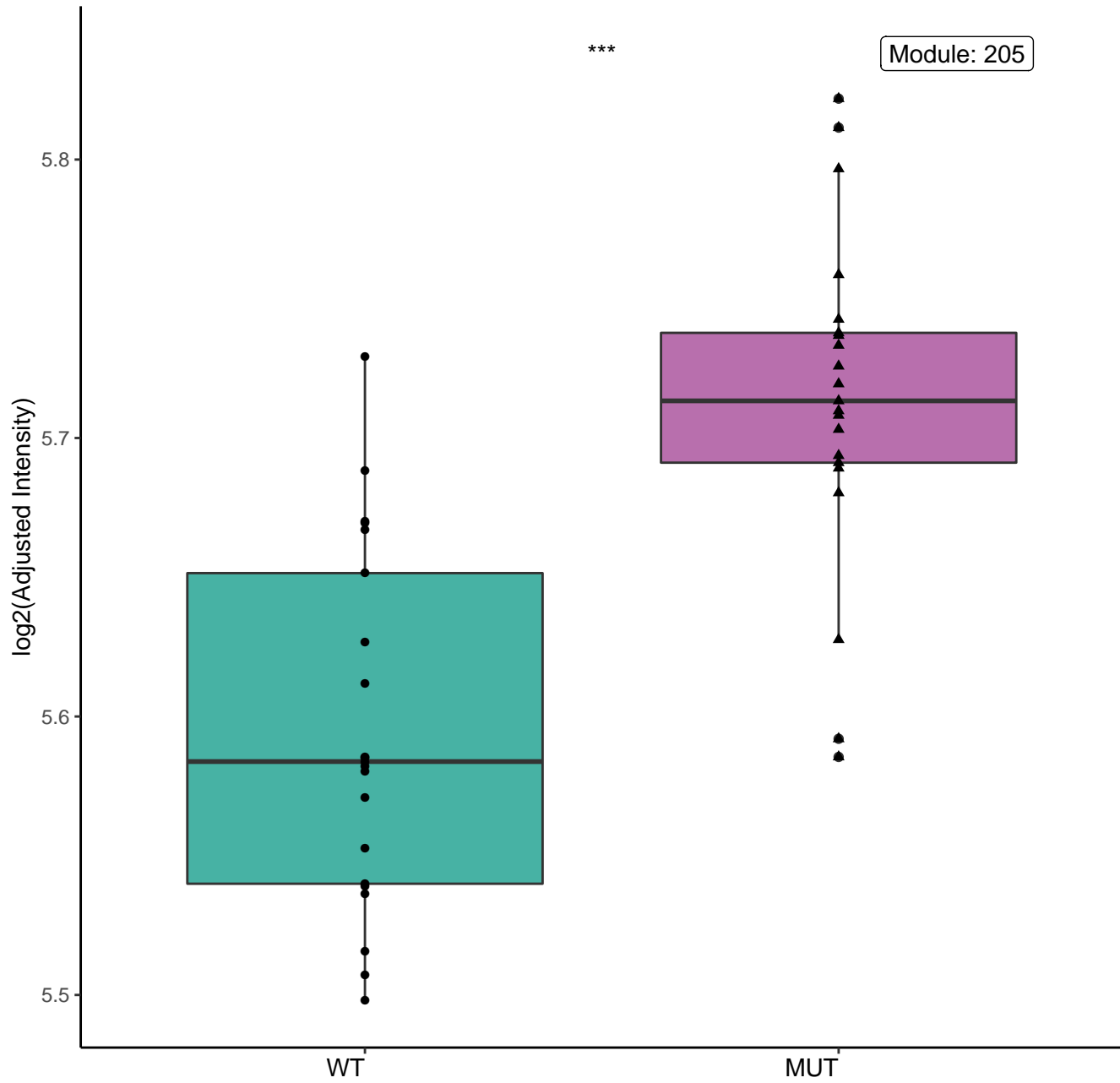
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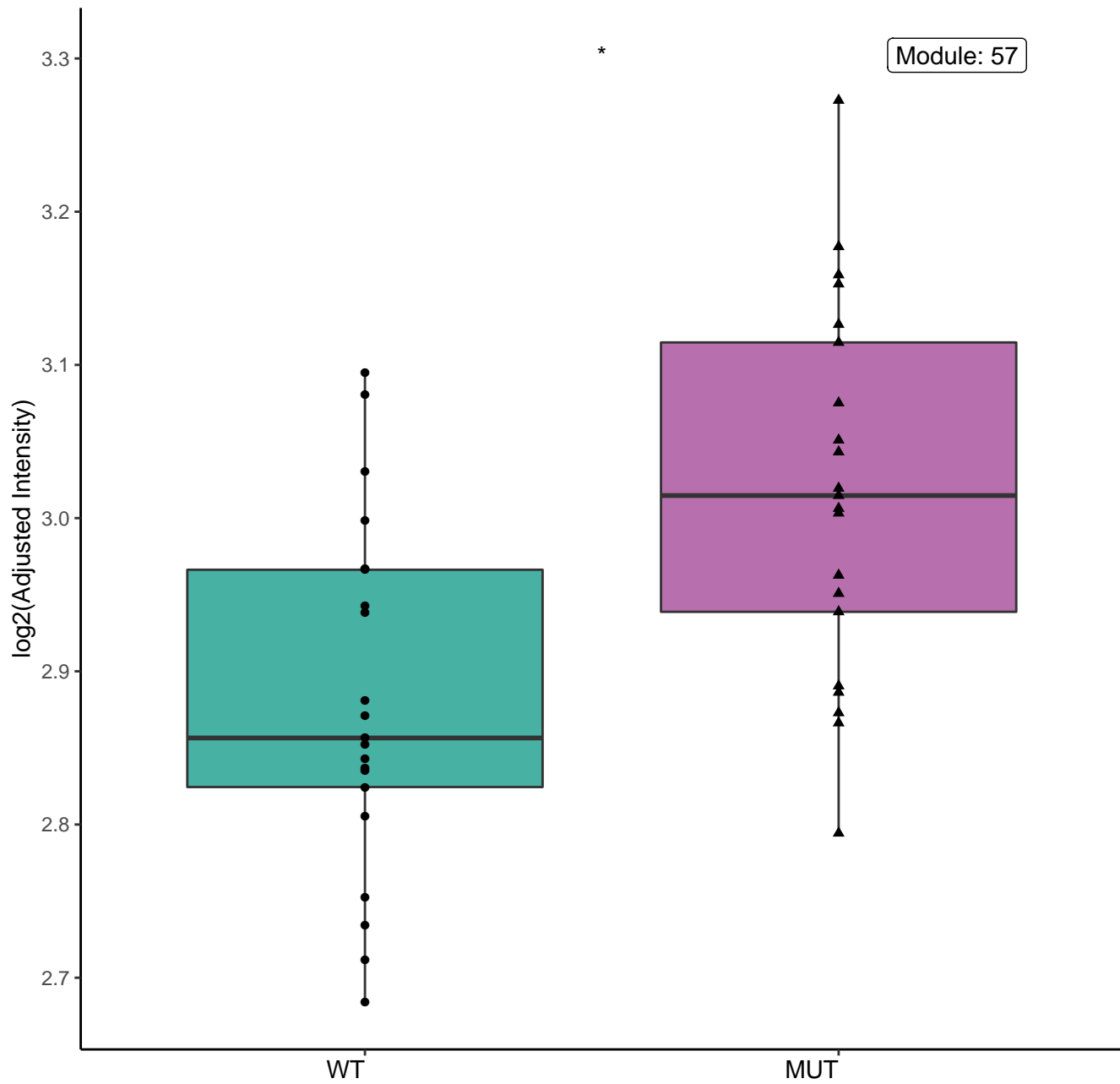


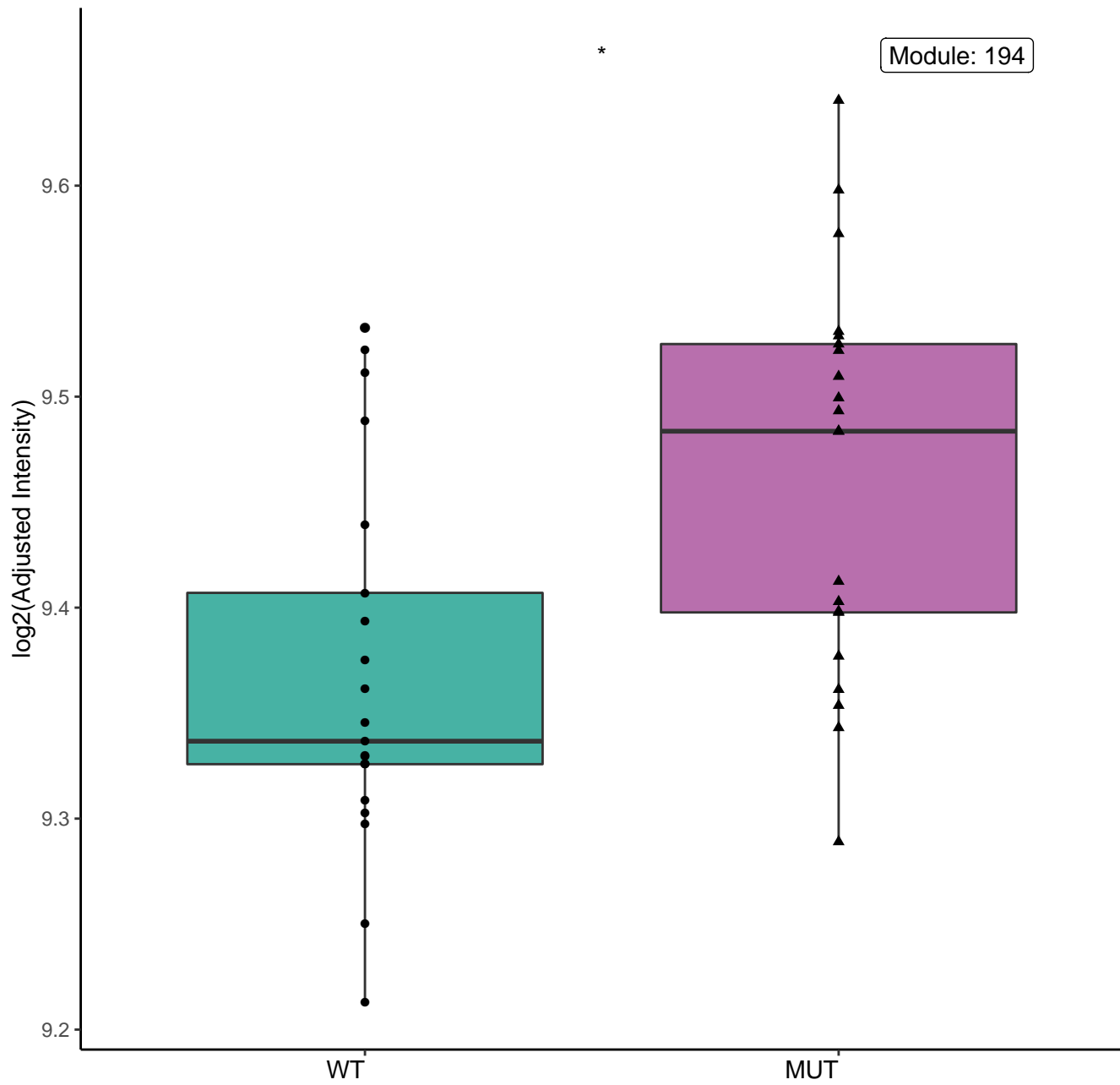
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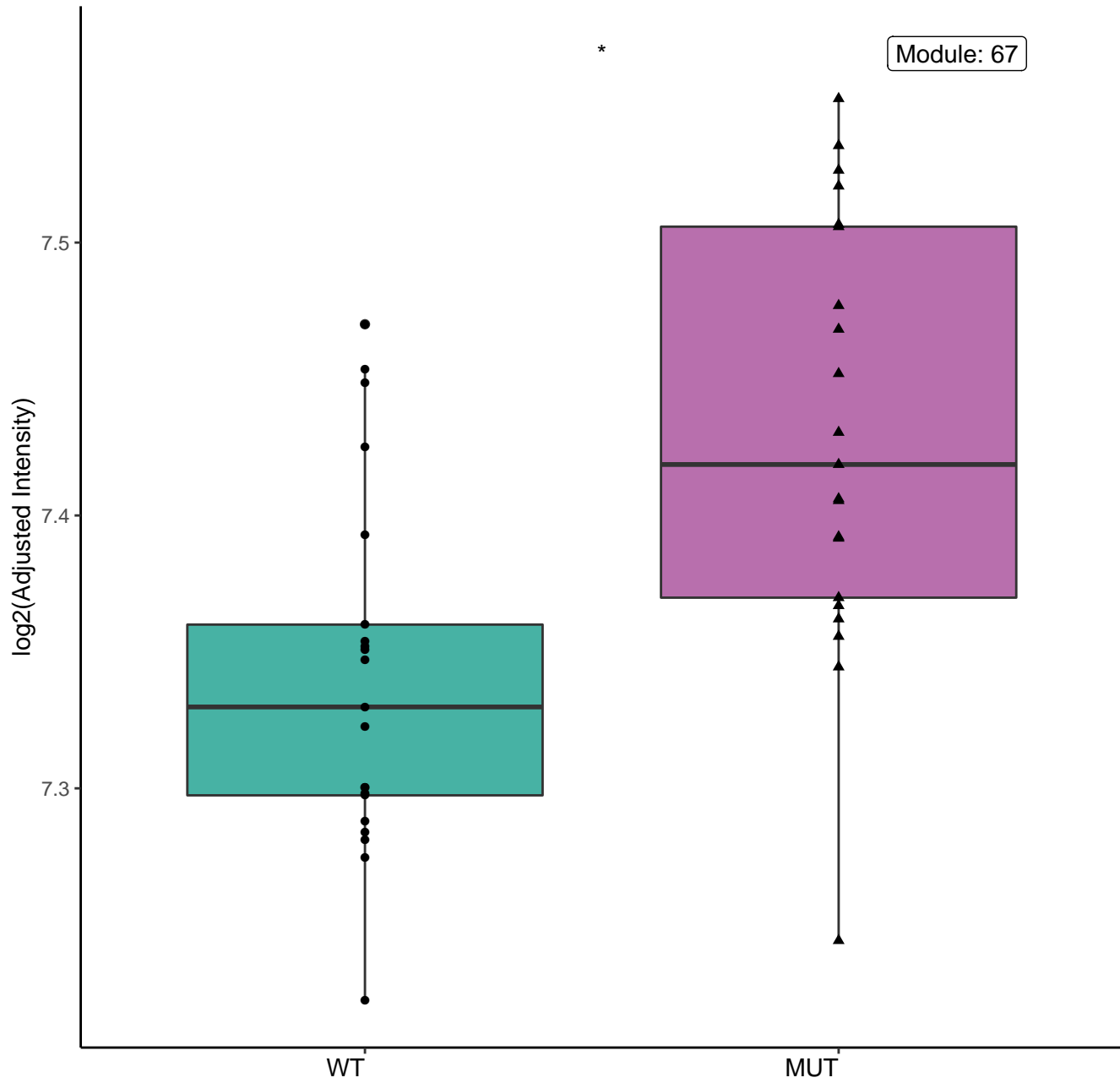
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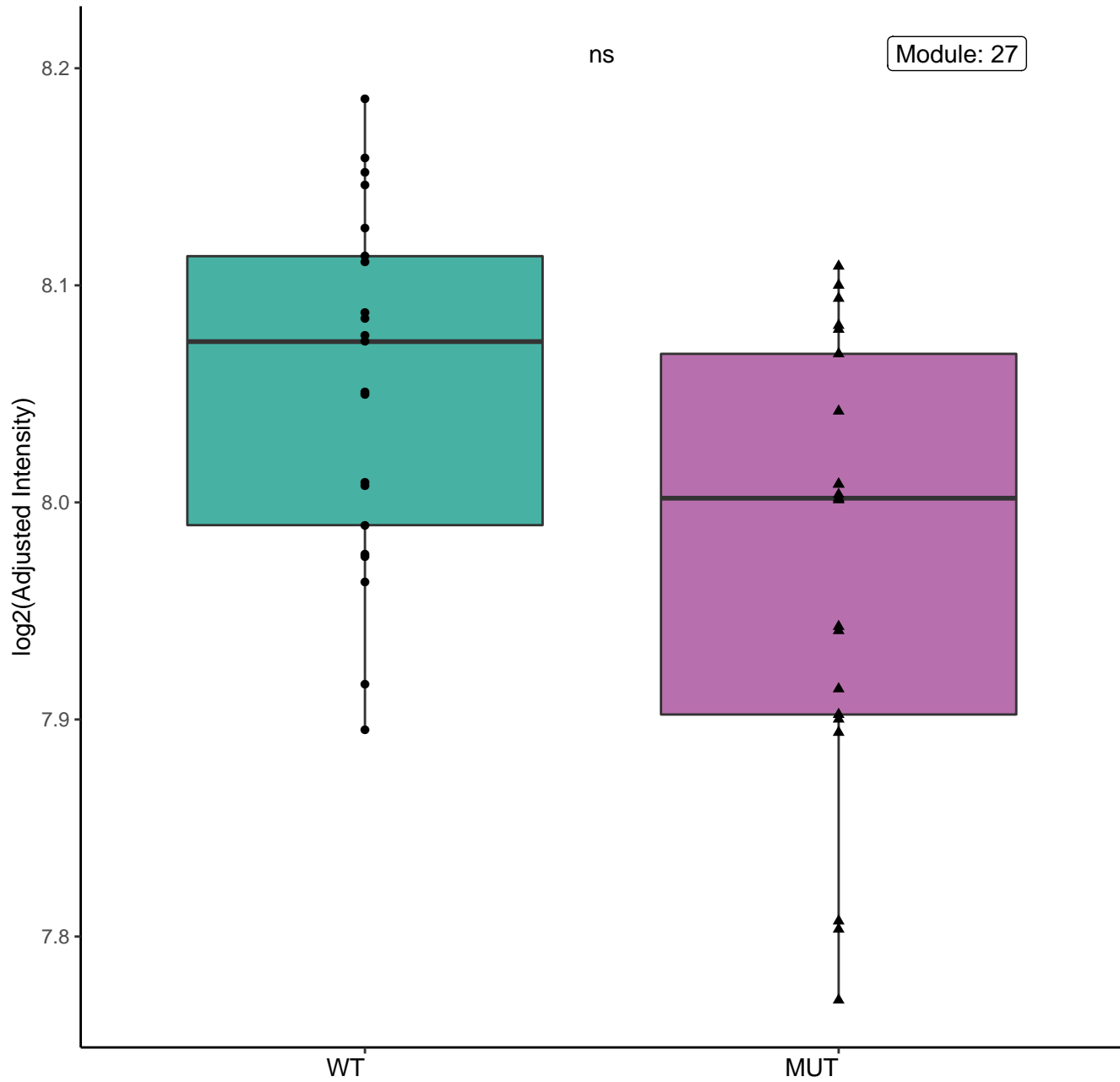


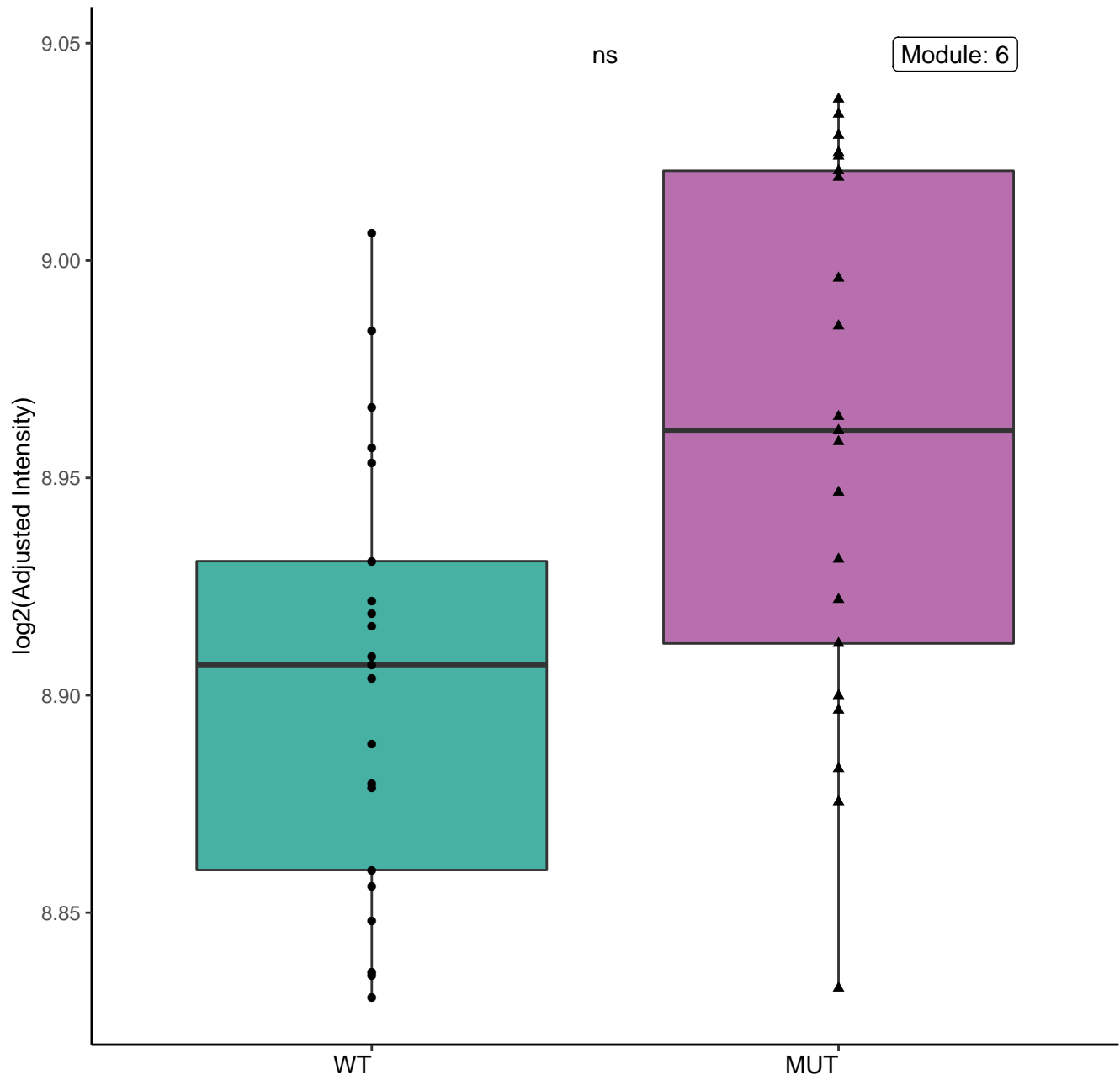




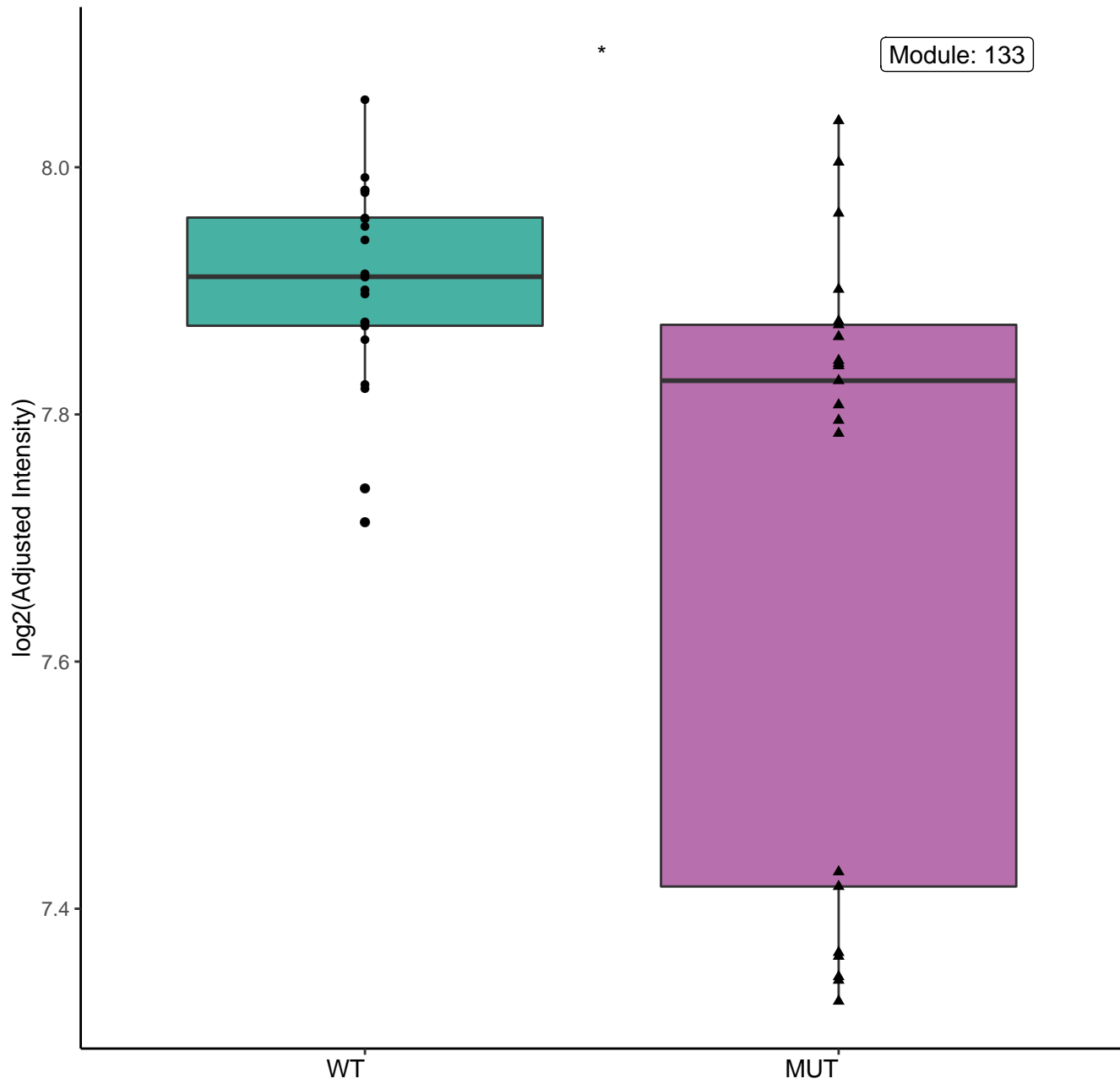
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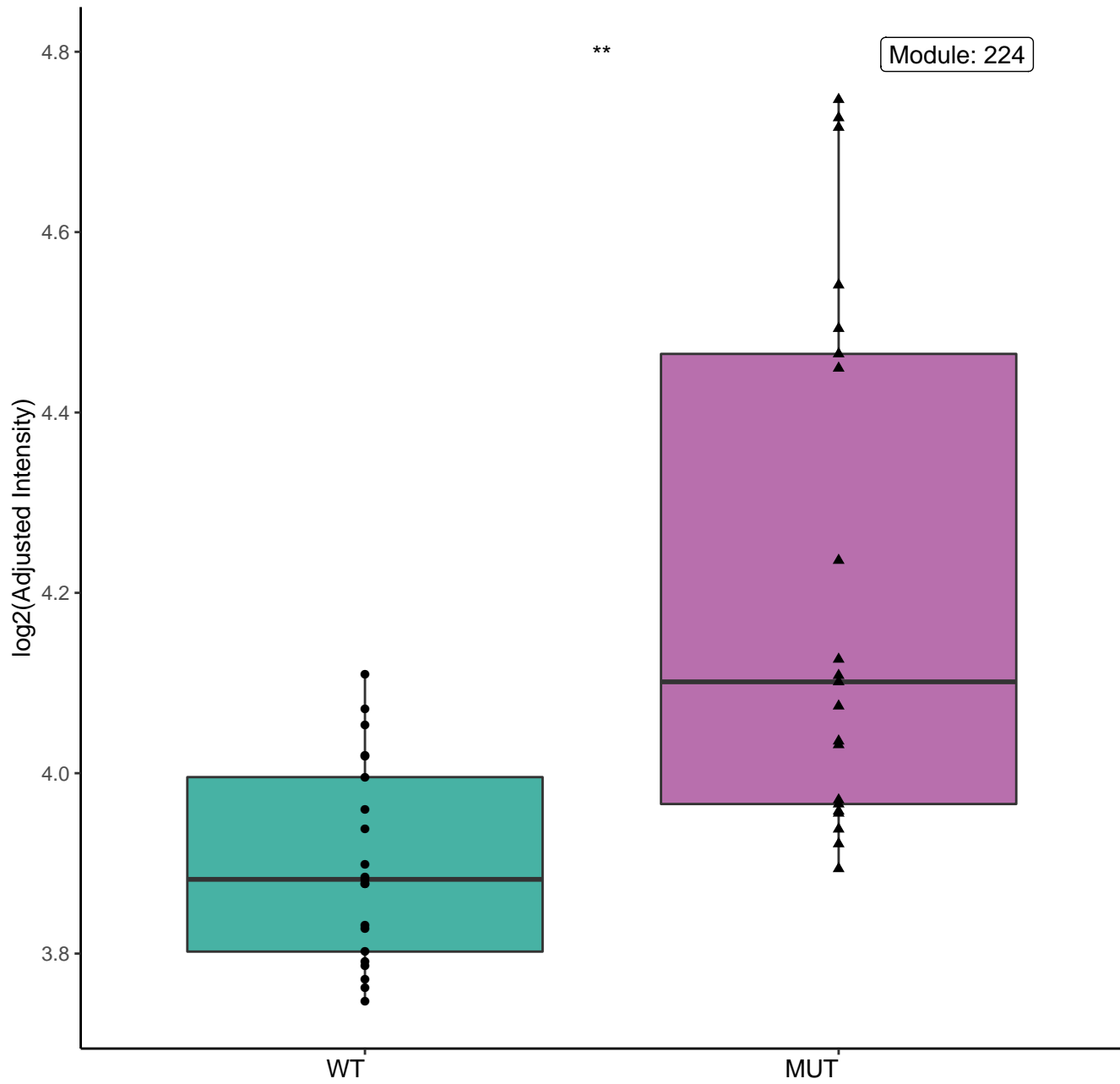
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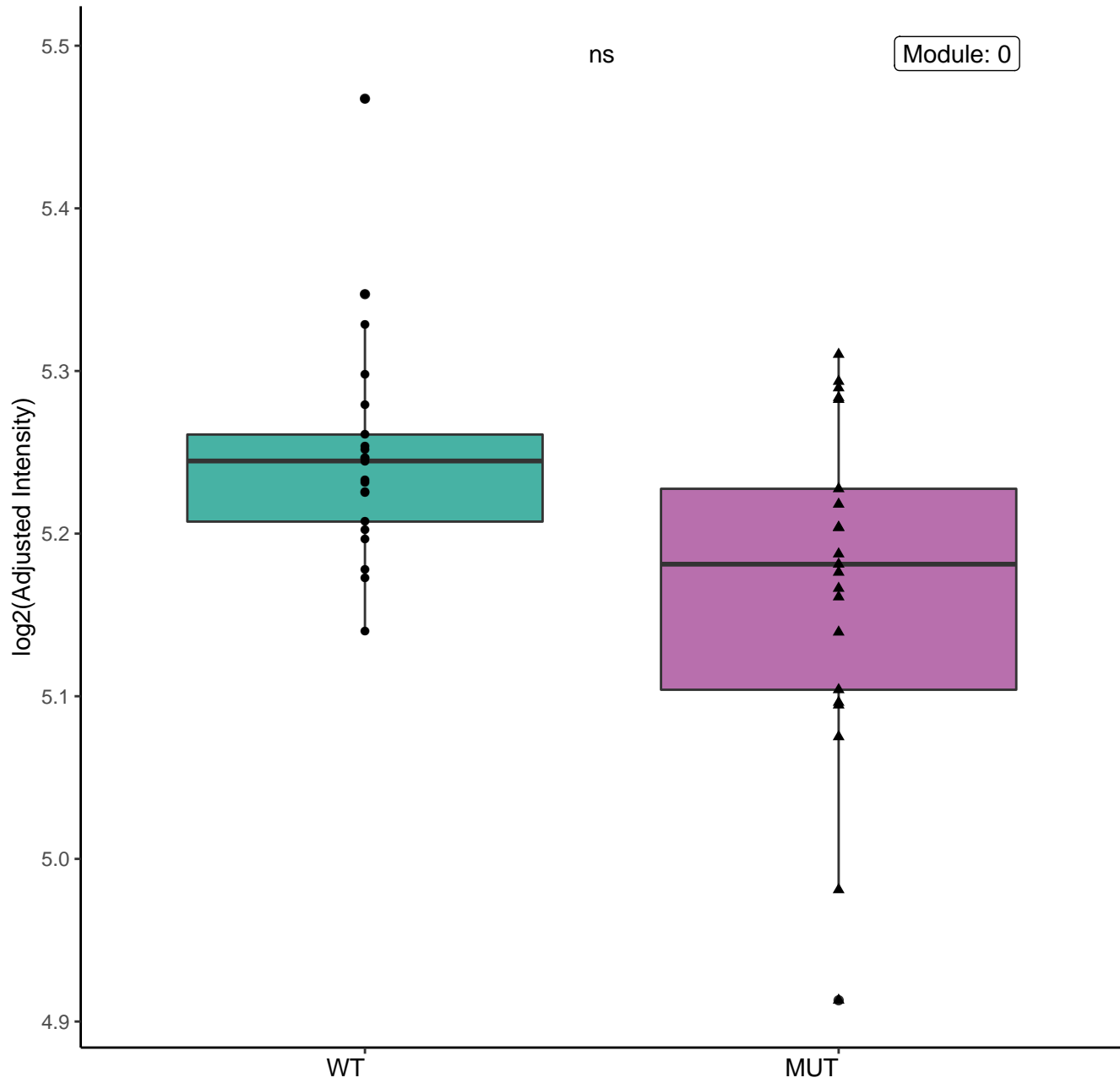
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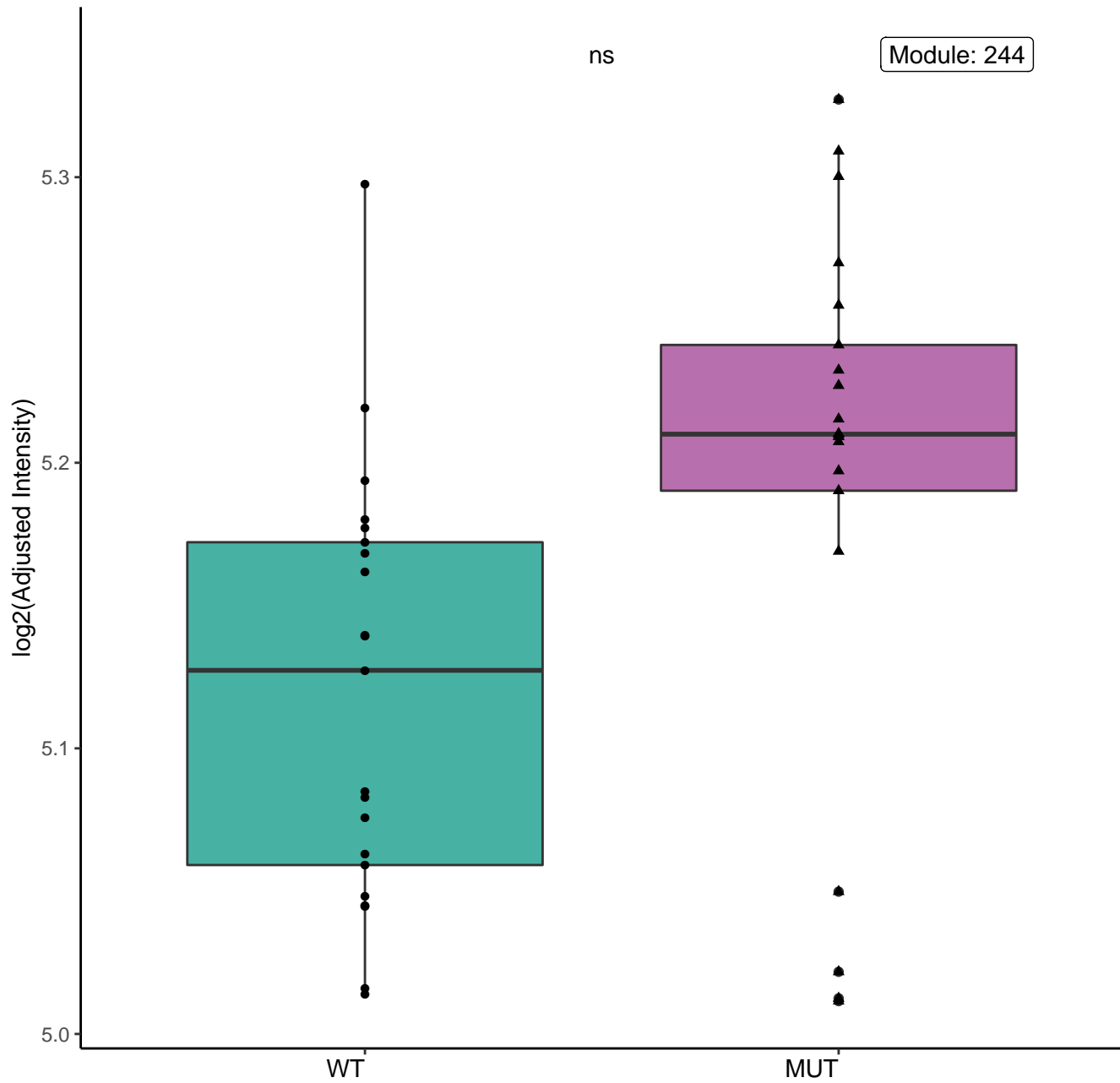




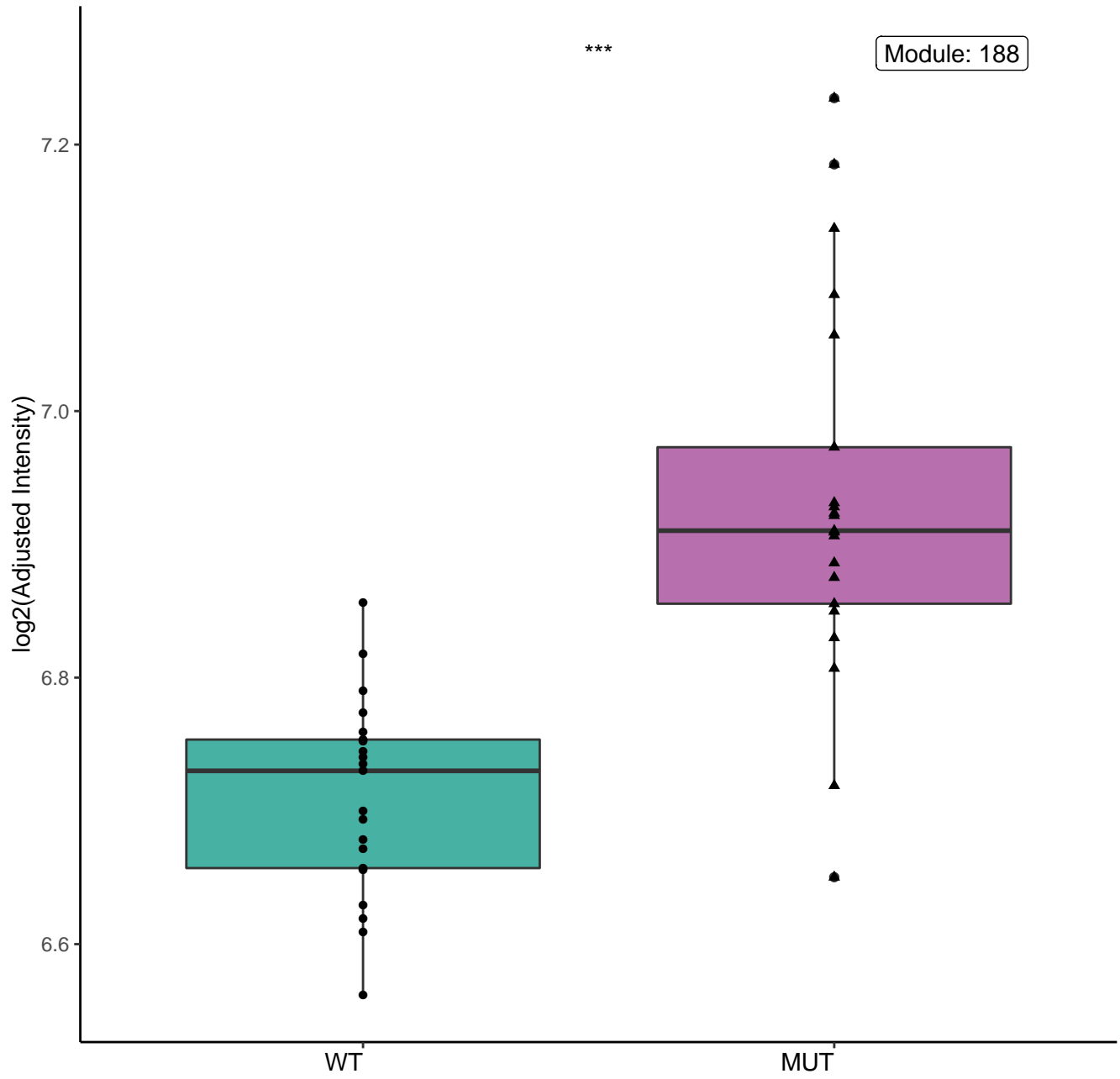
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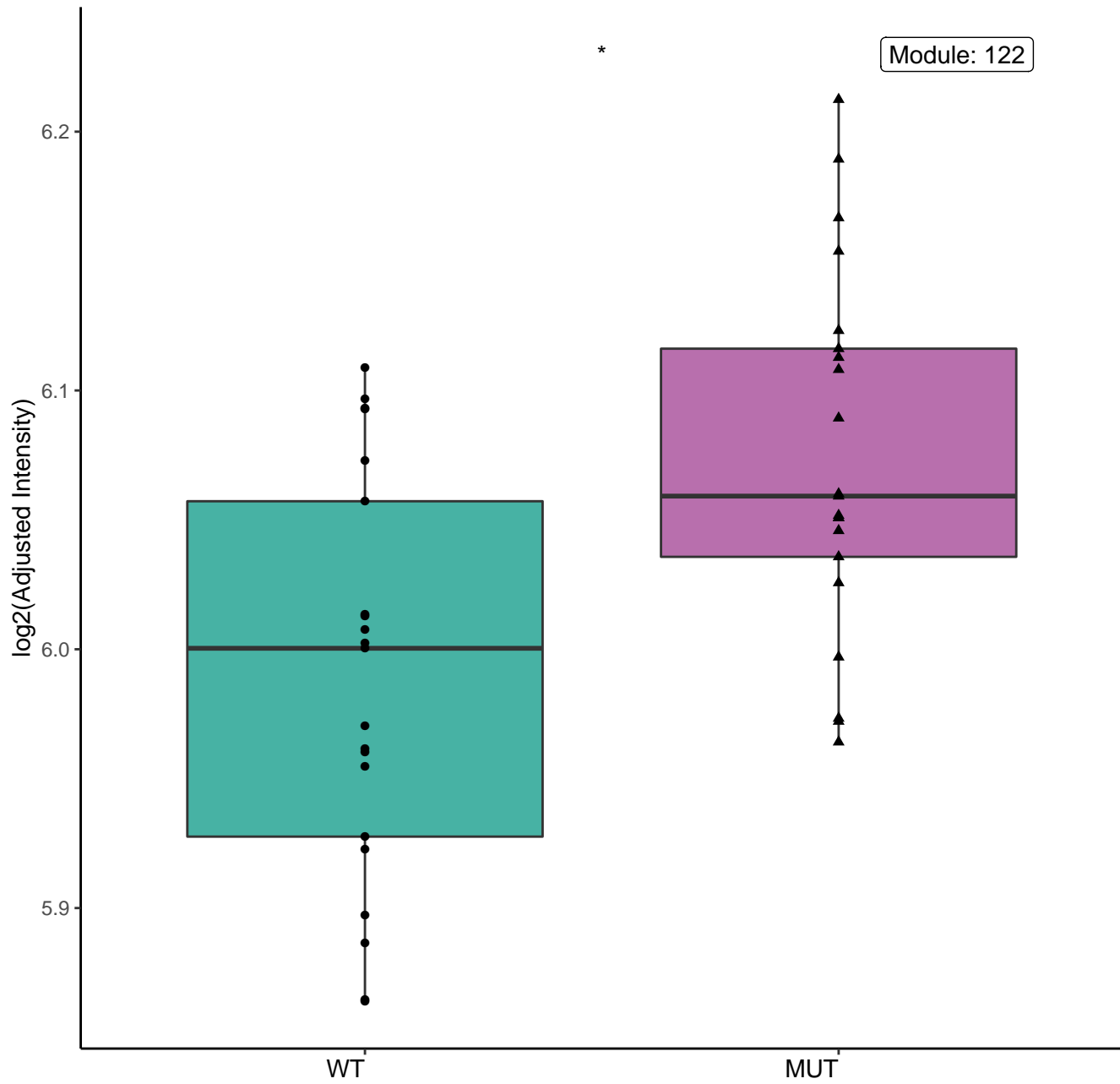
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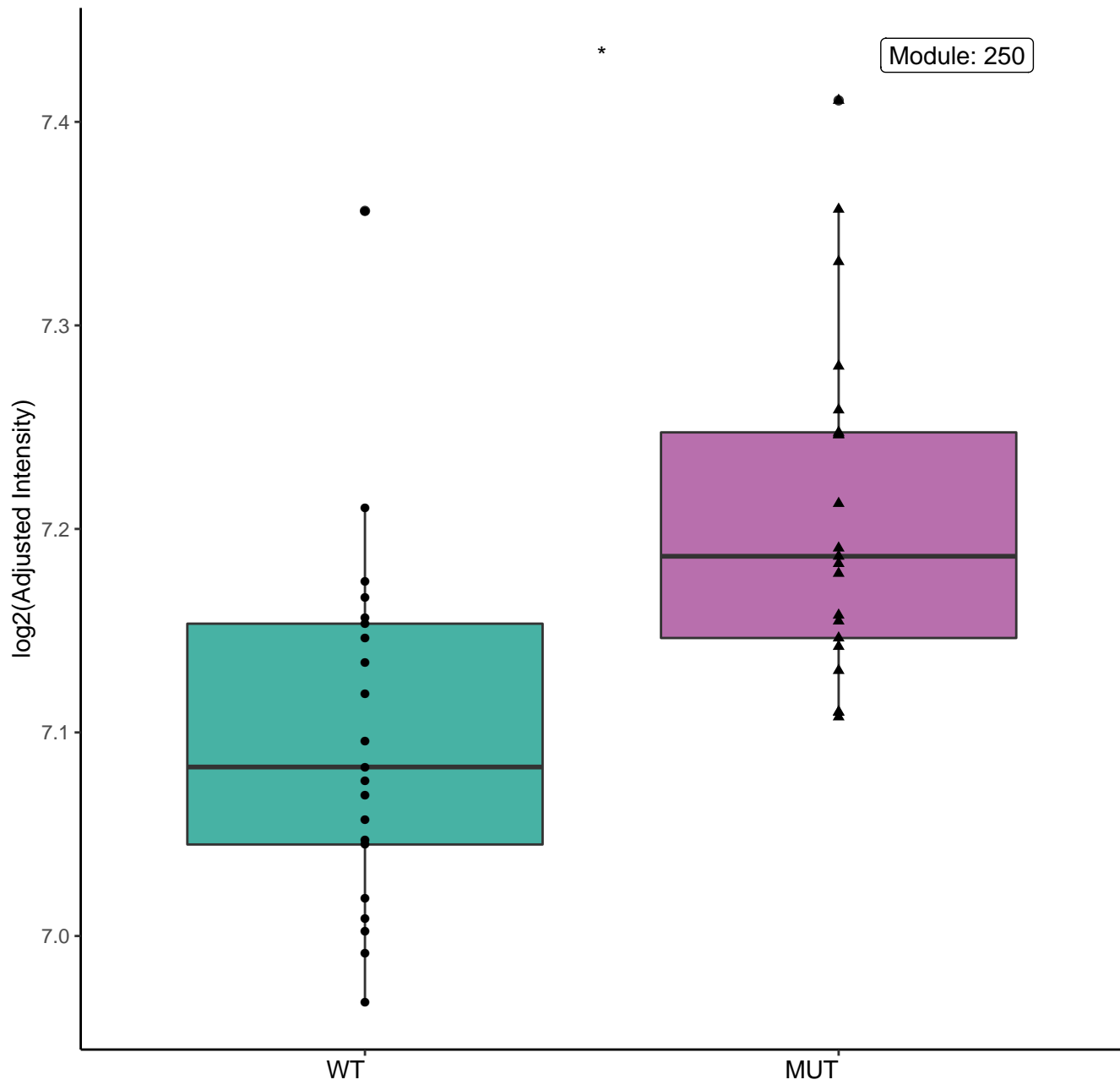


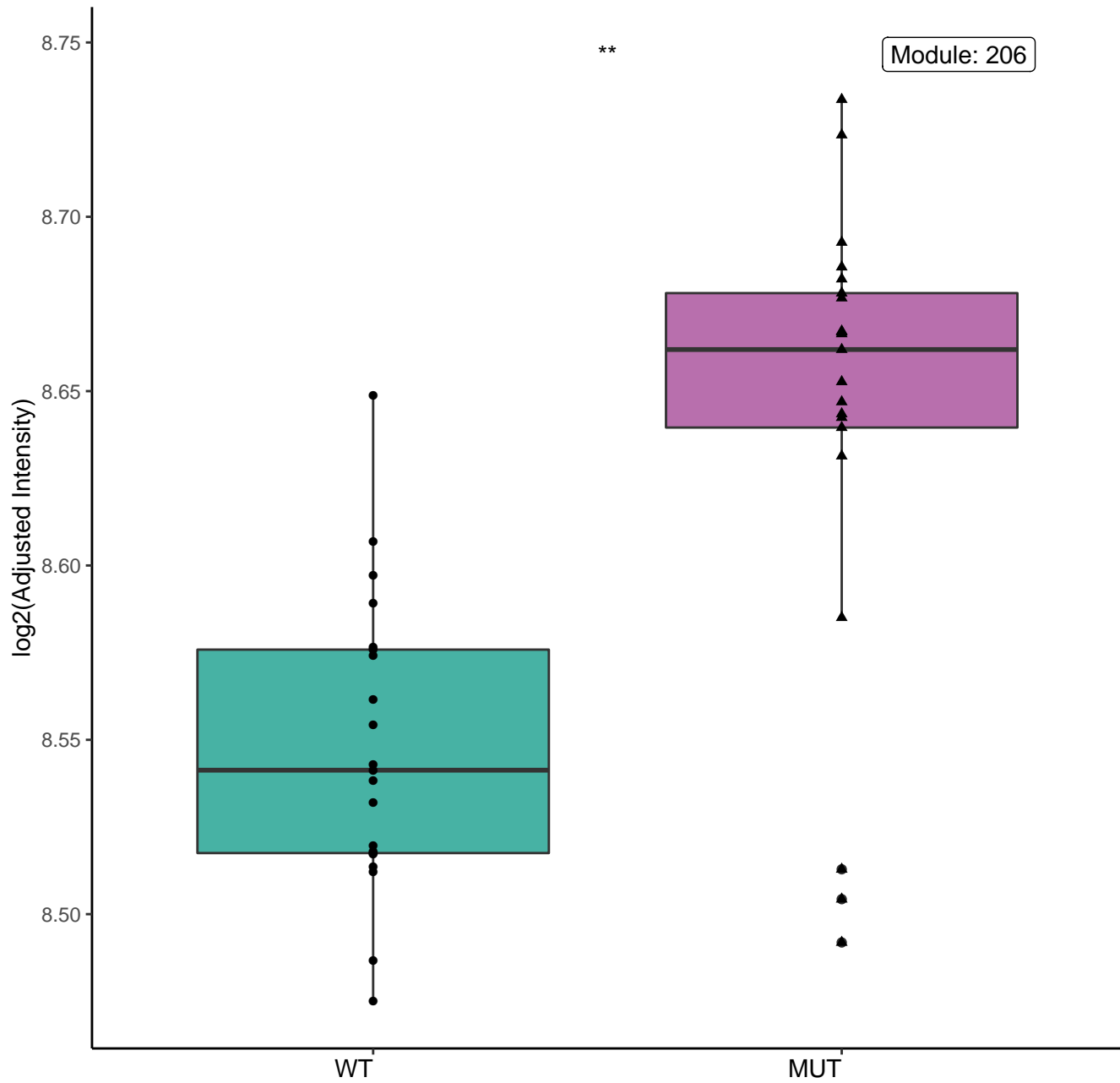


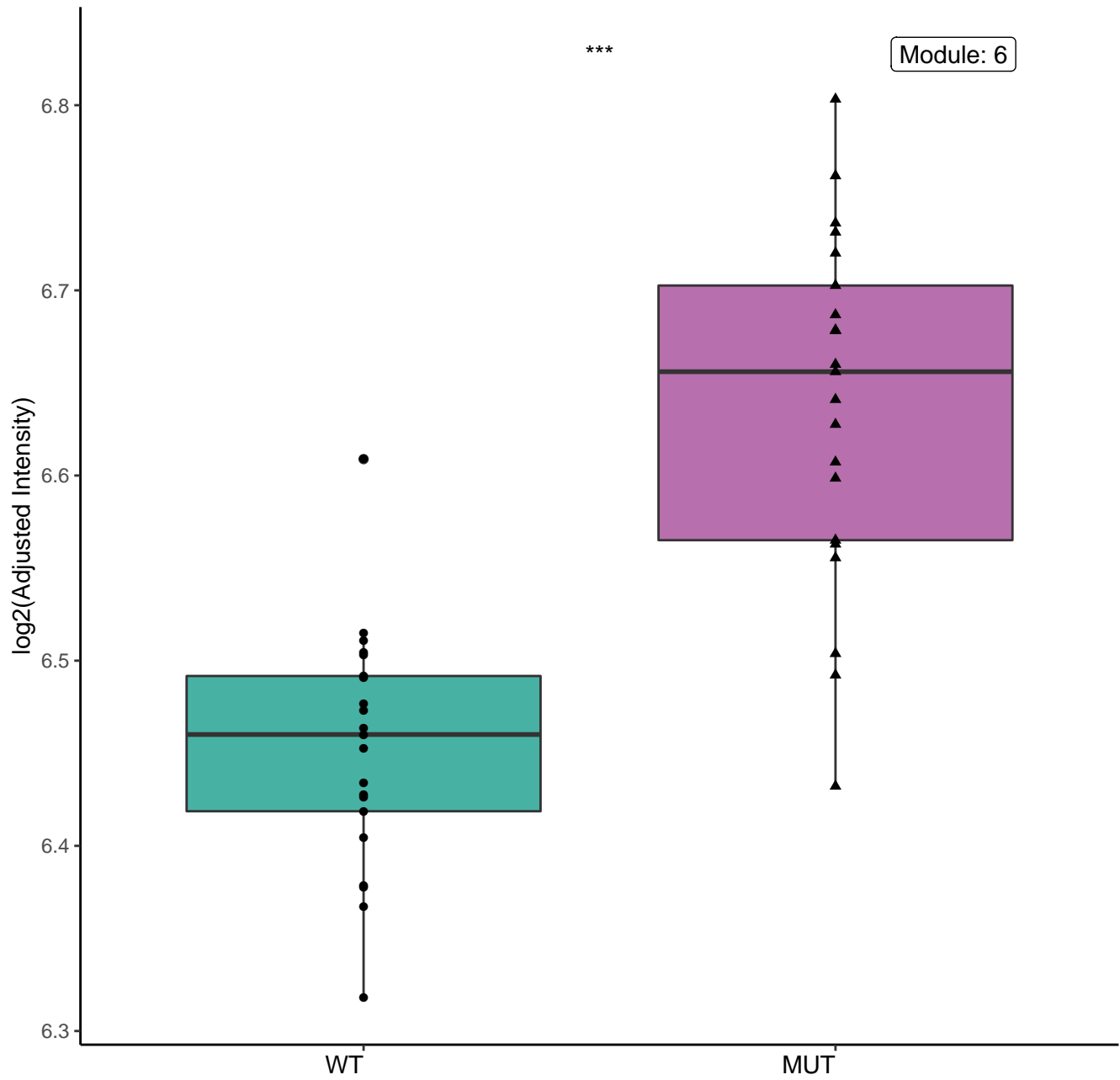
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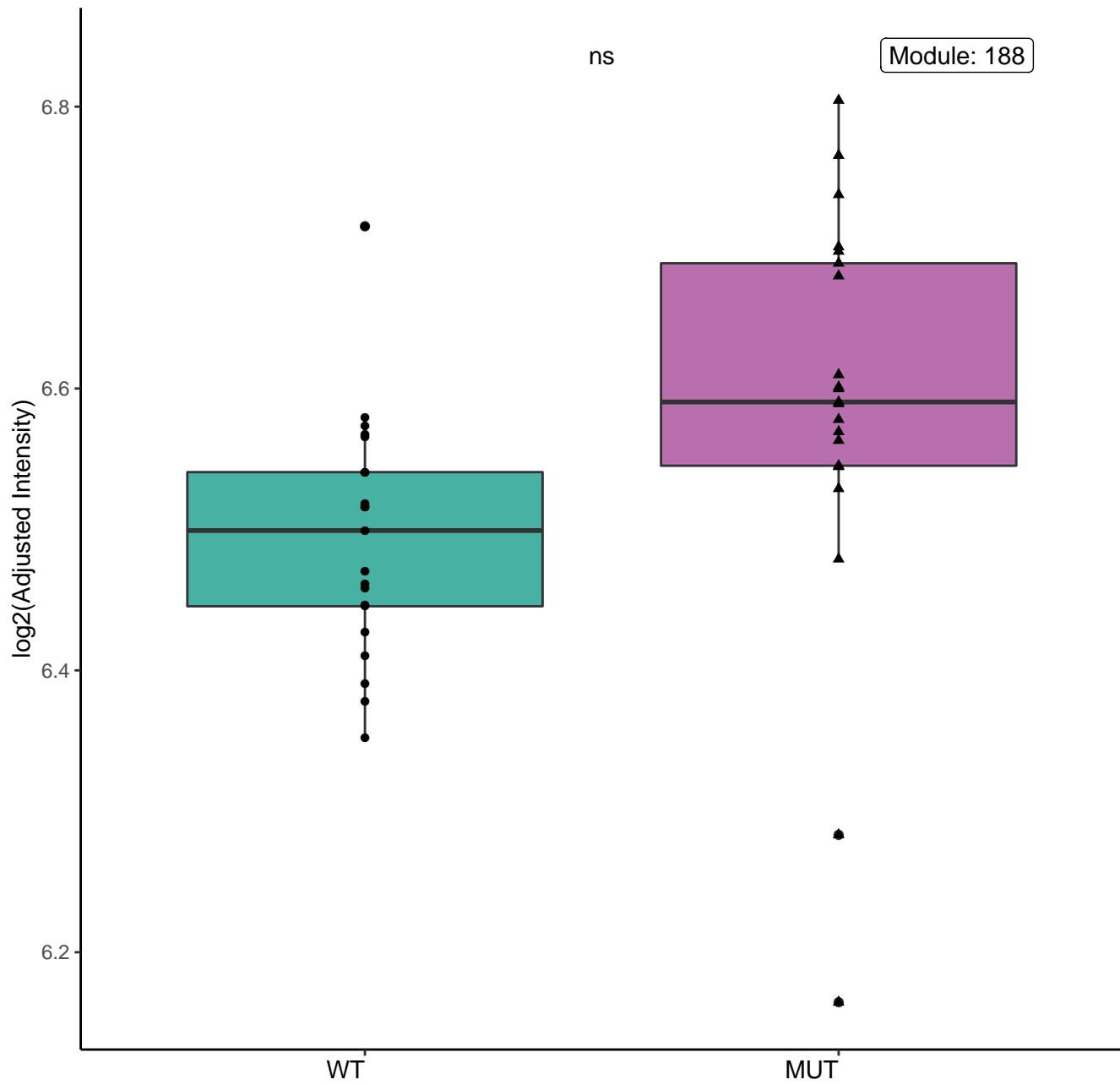




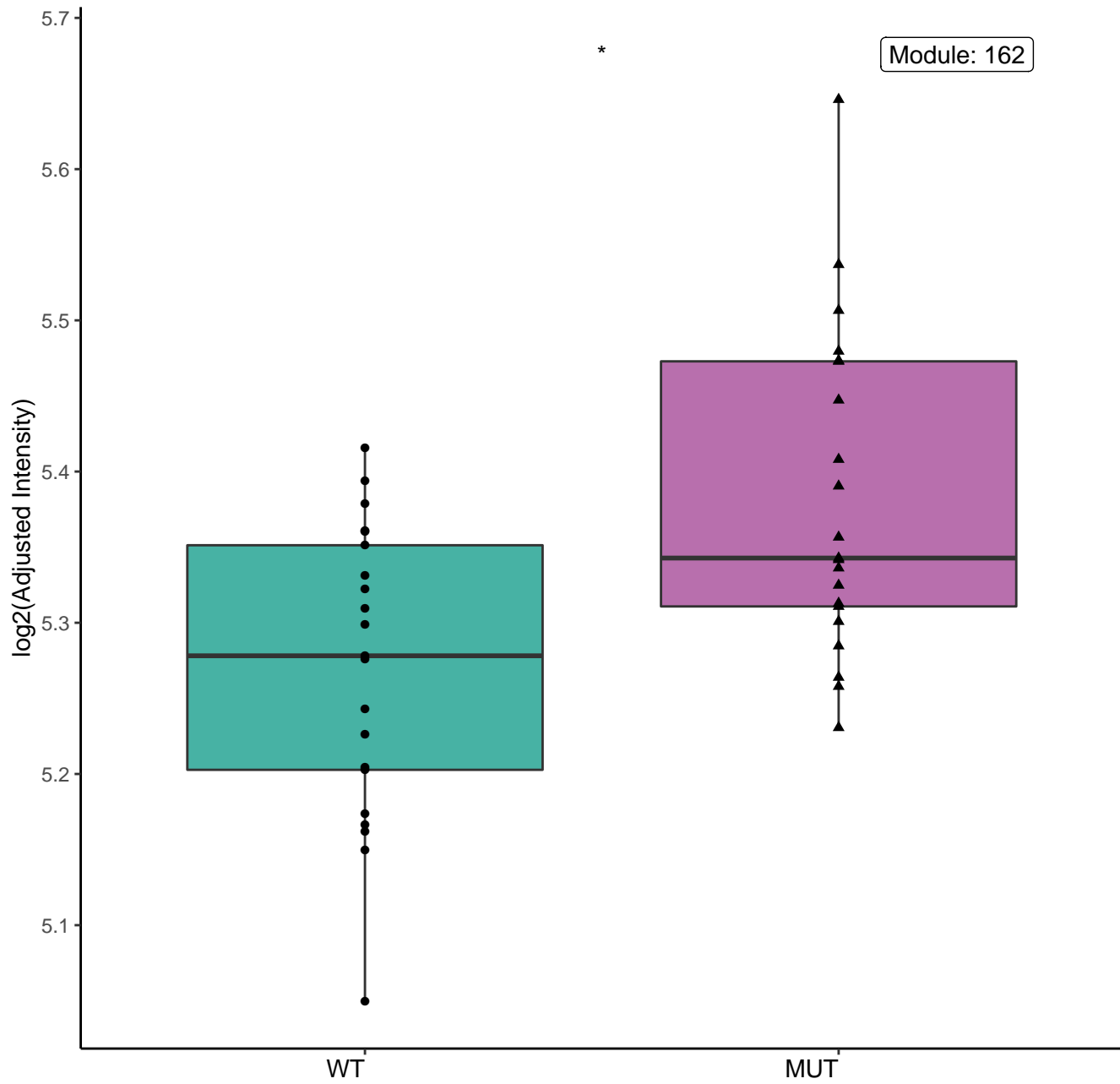




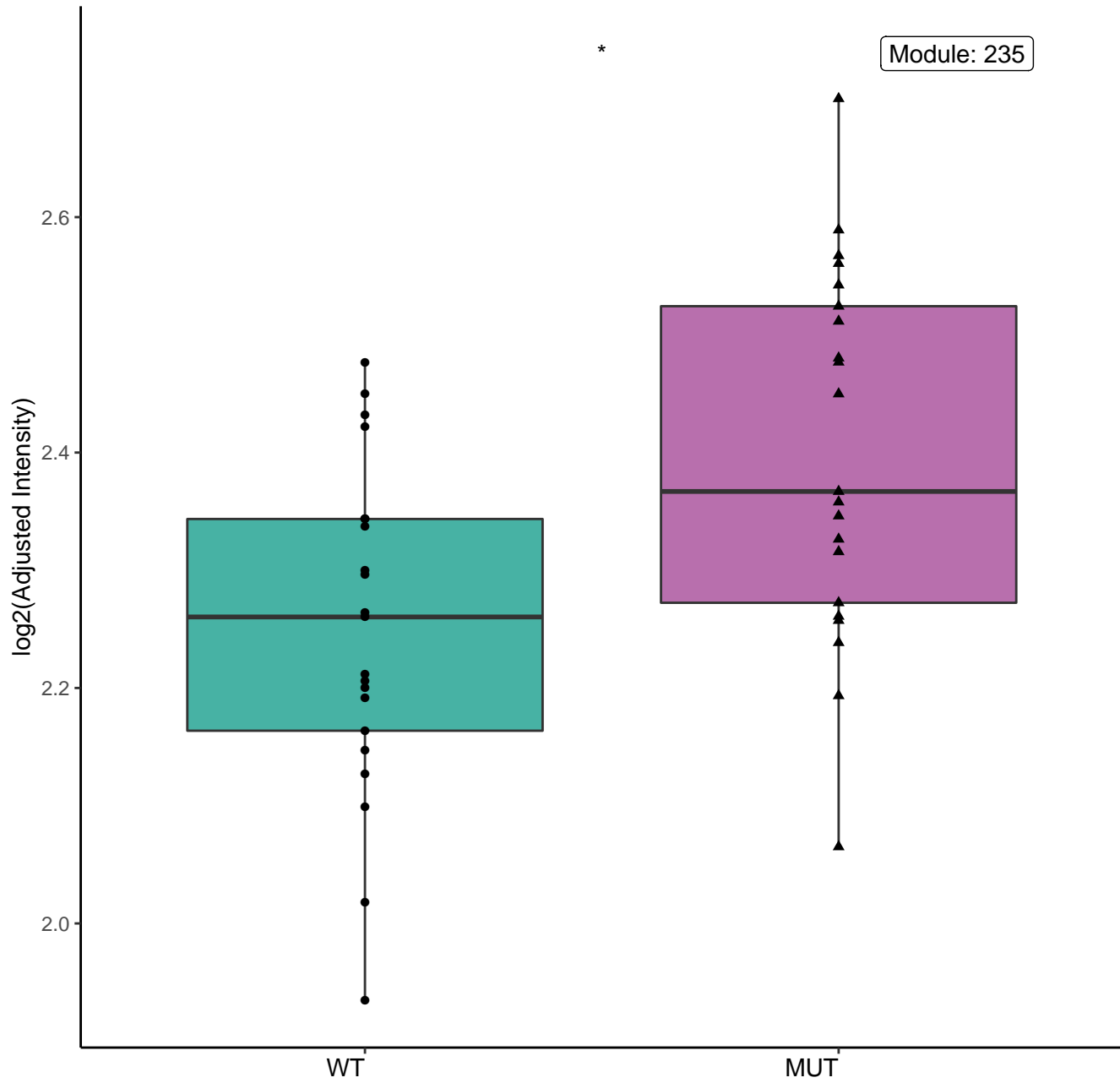




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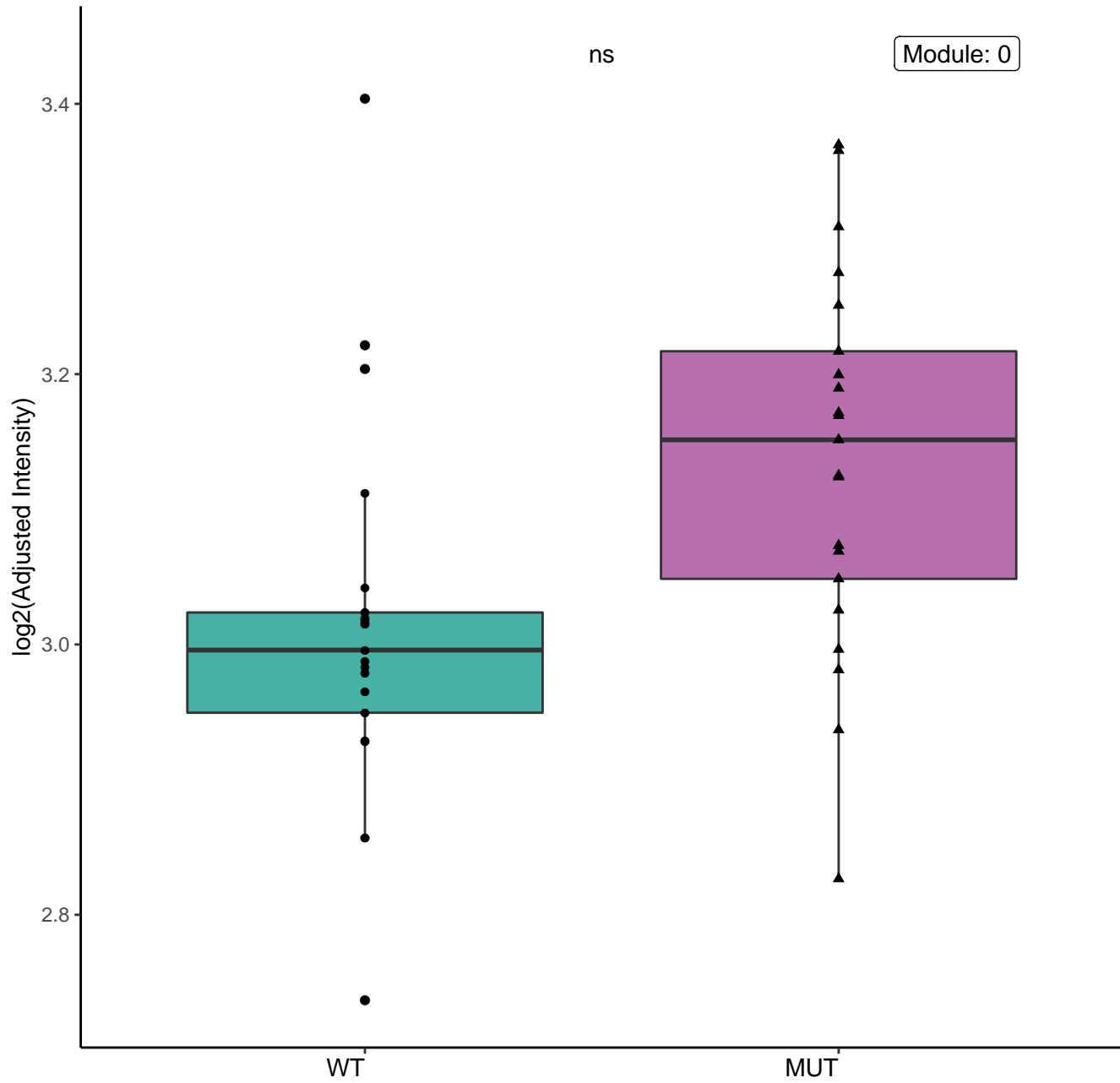
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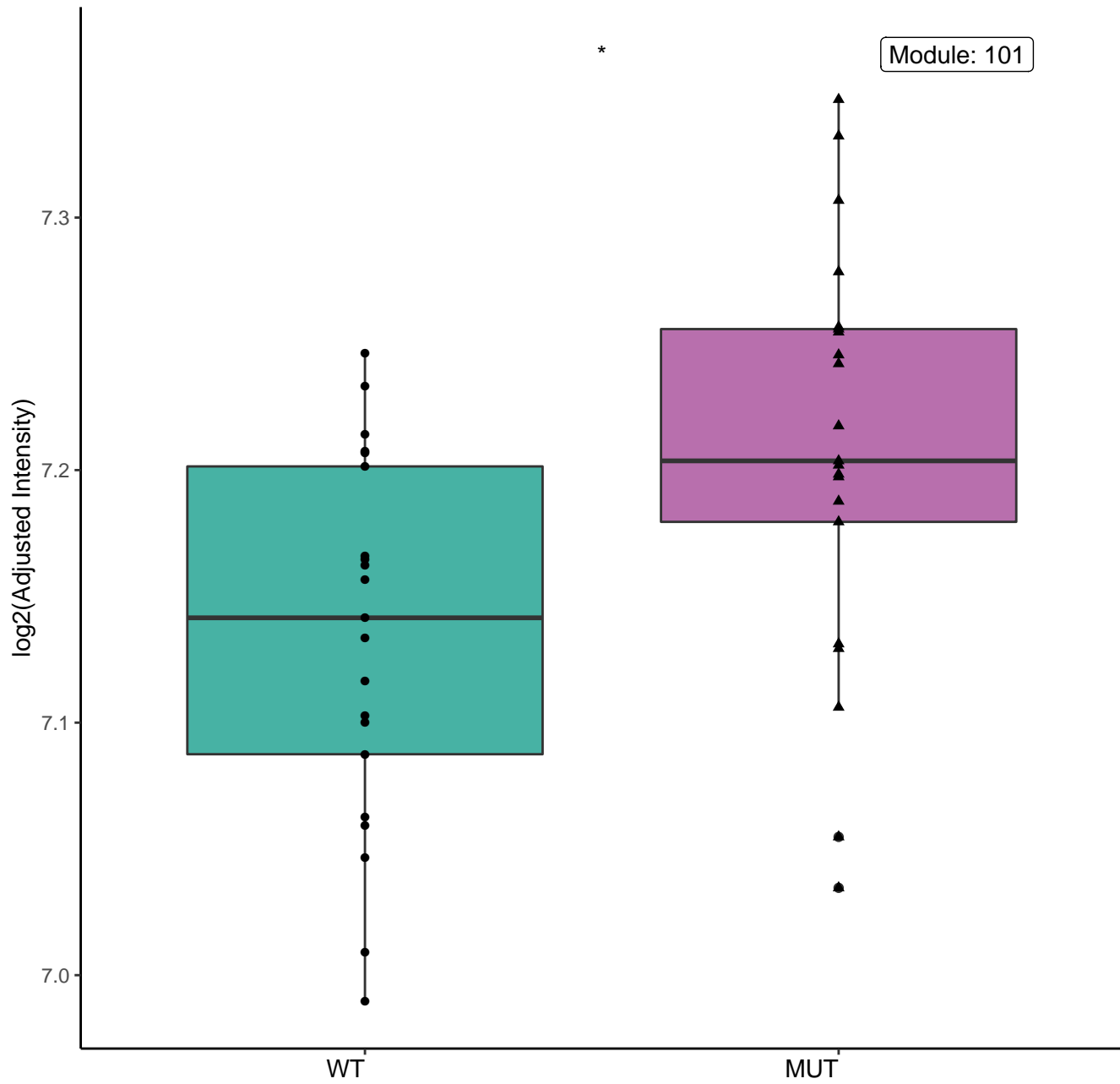
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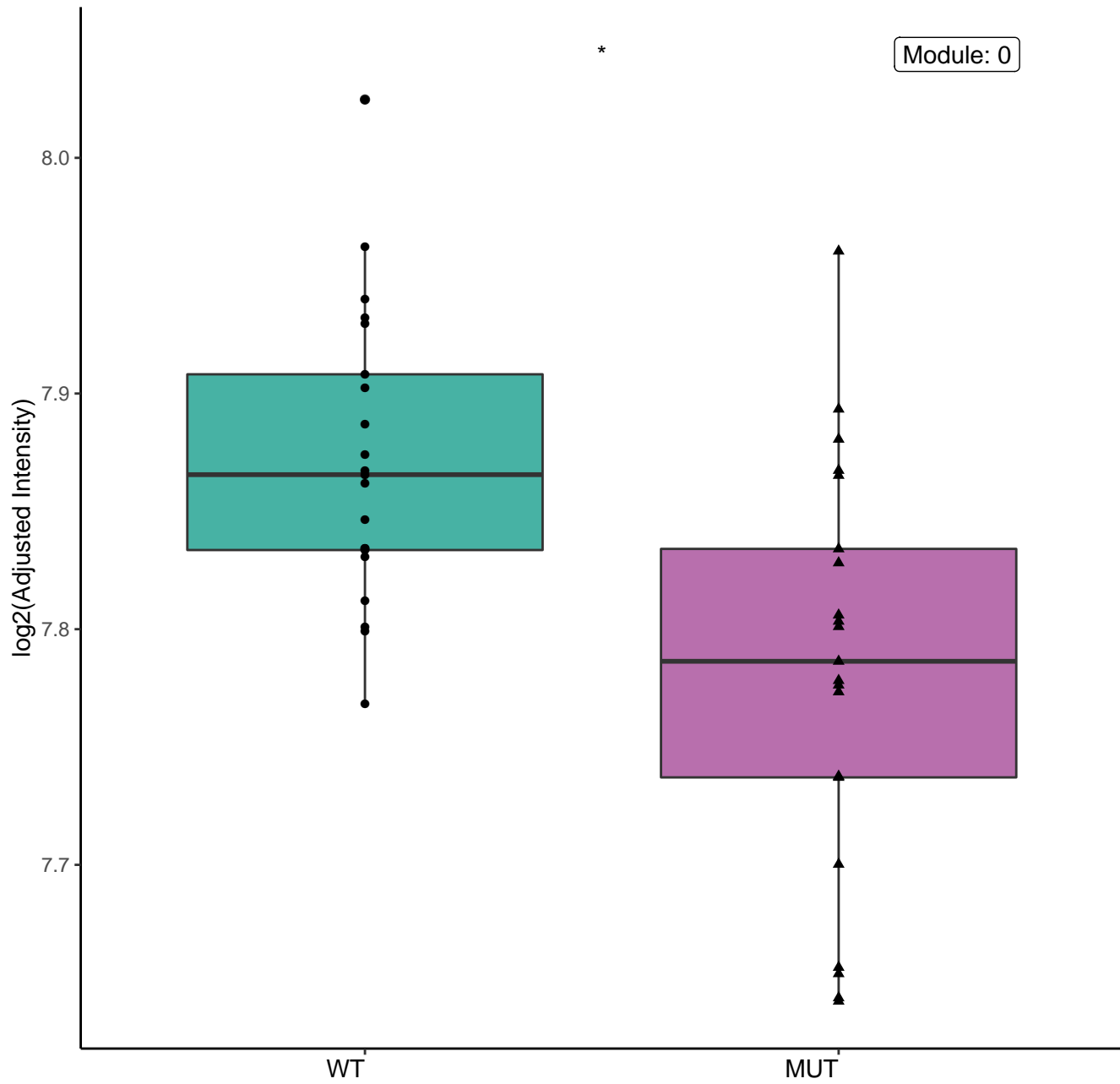
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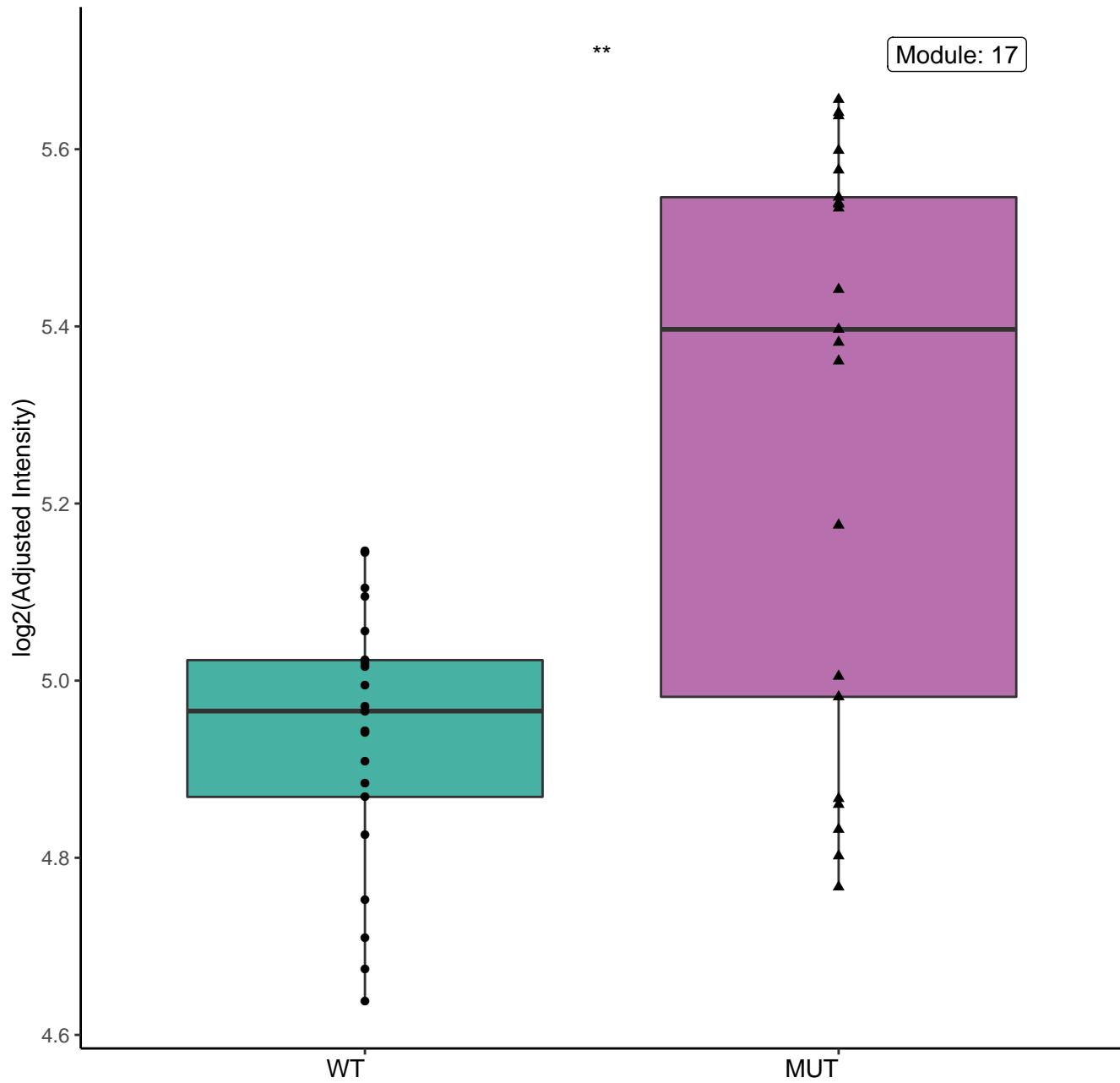
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U2af1|Q9D883

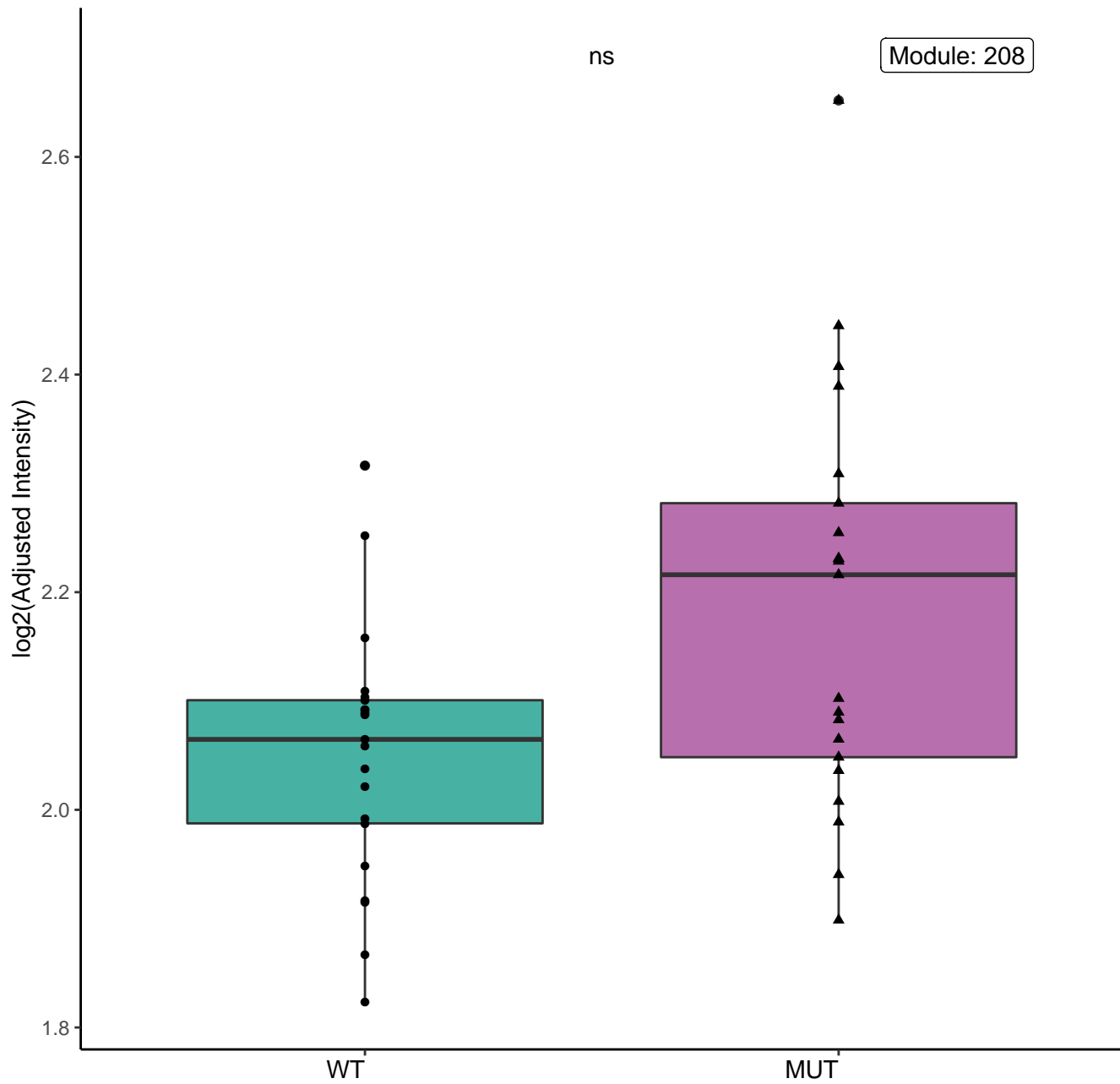


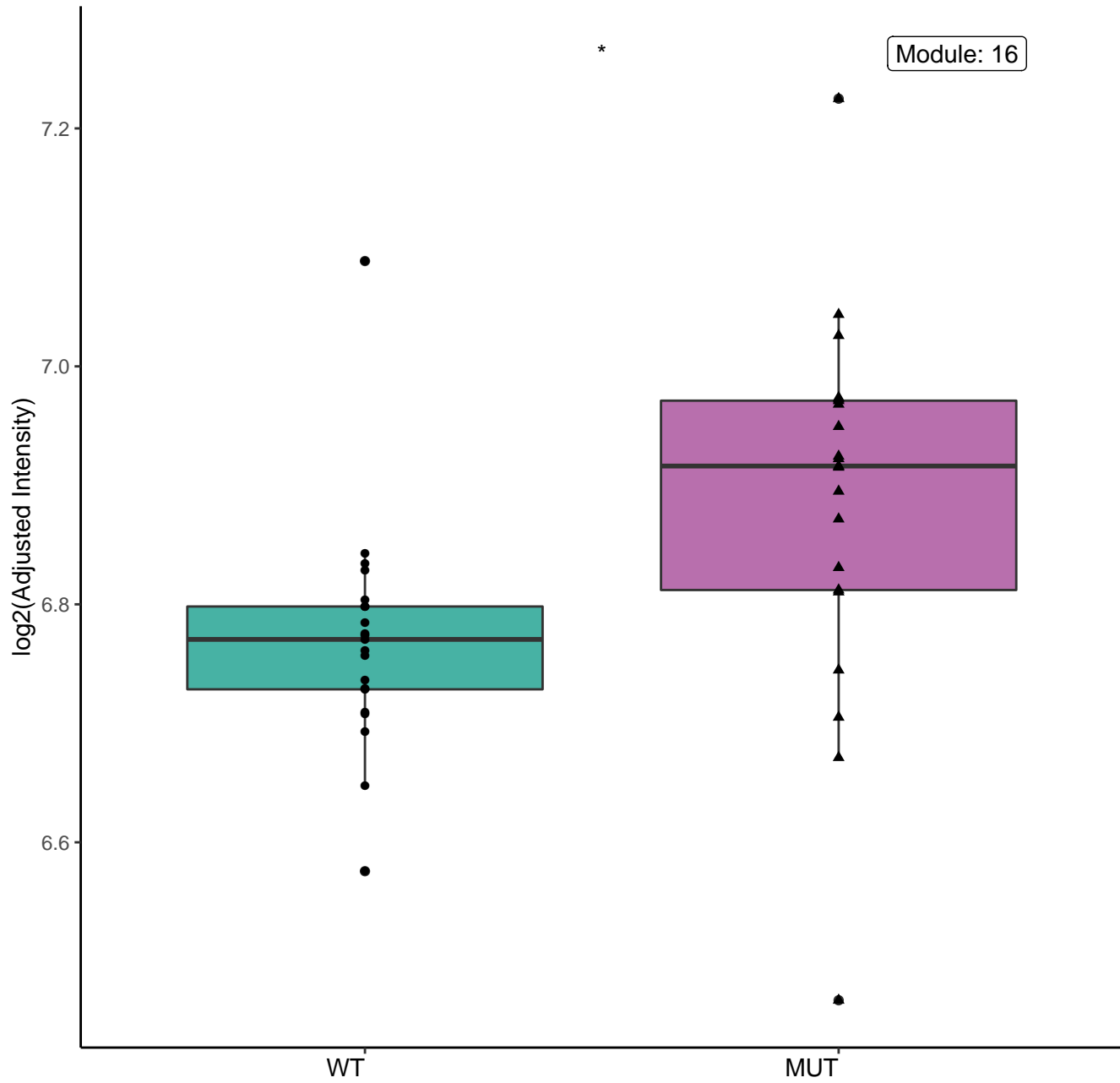


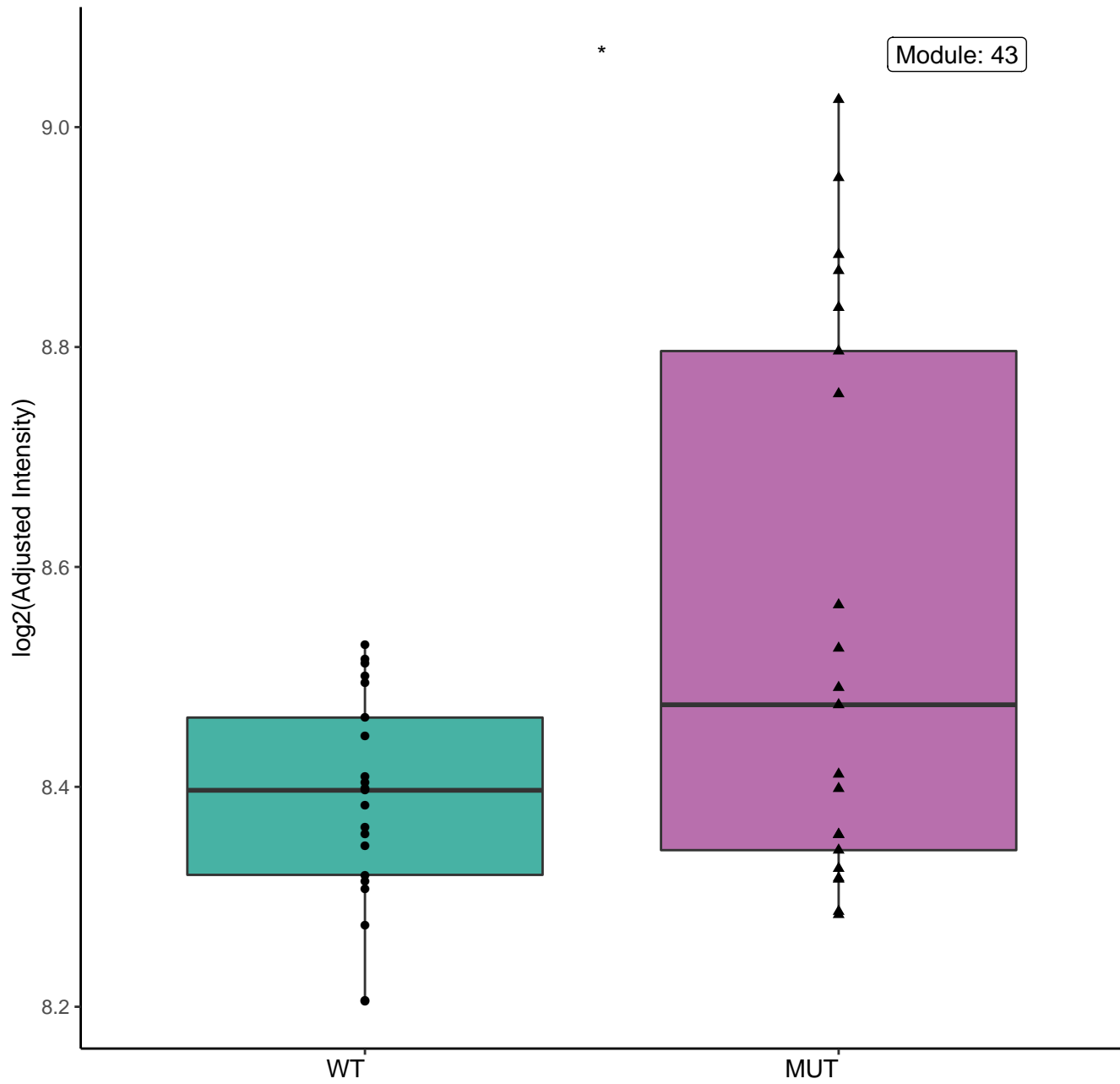


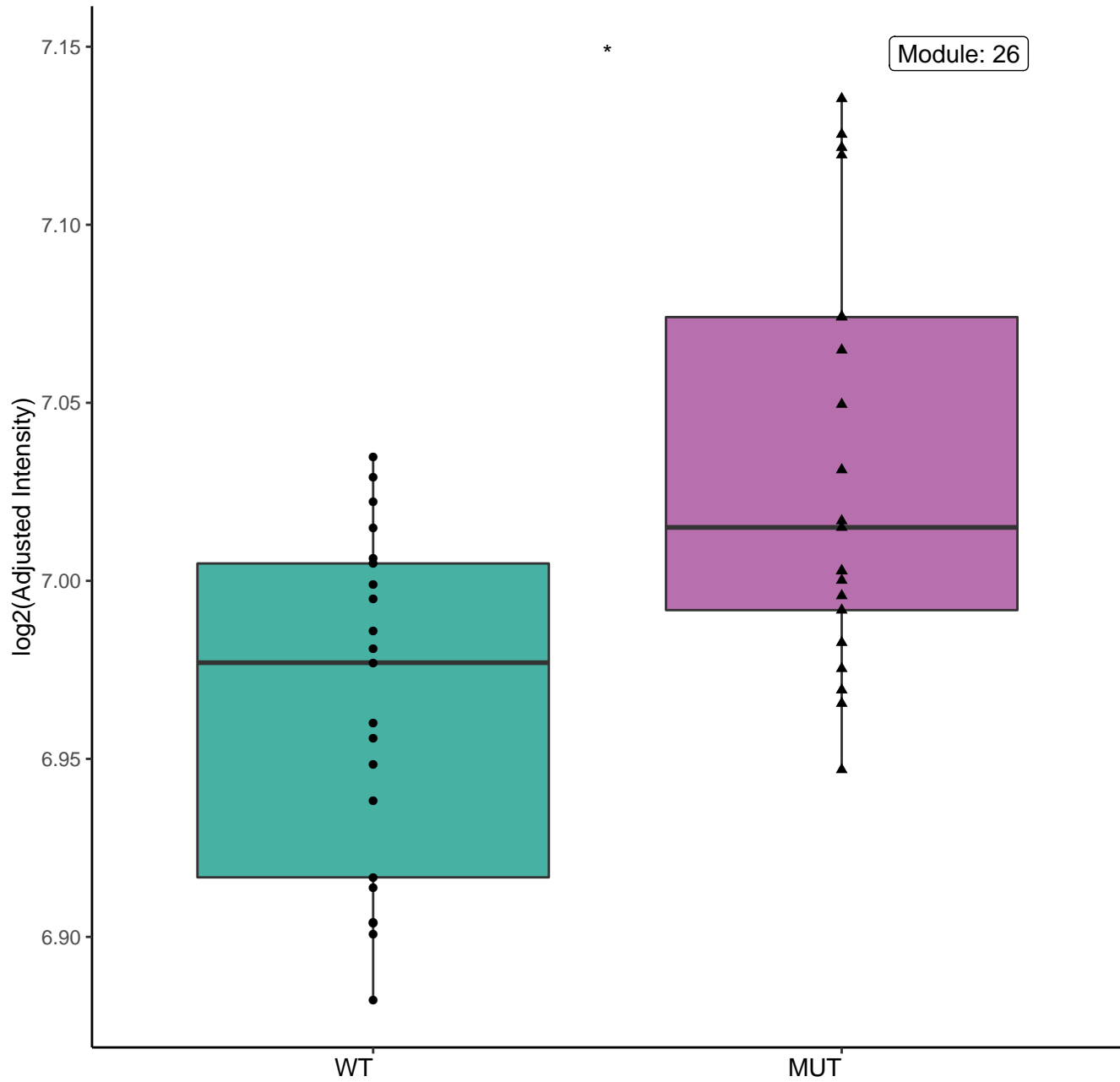
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Module: 208

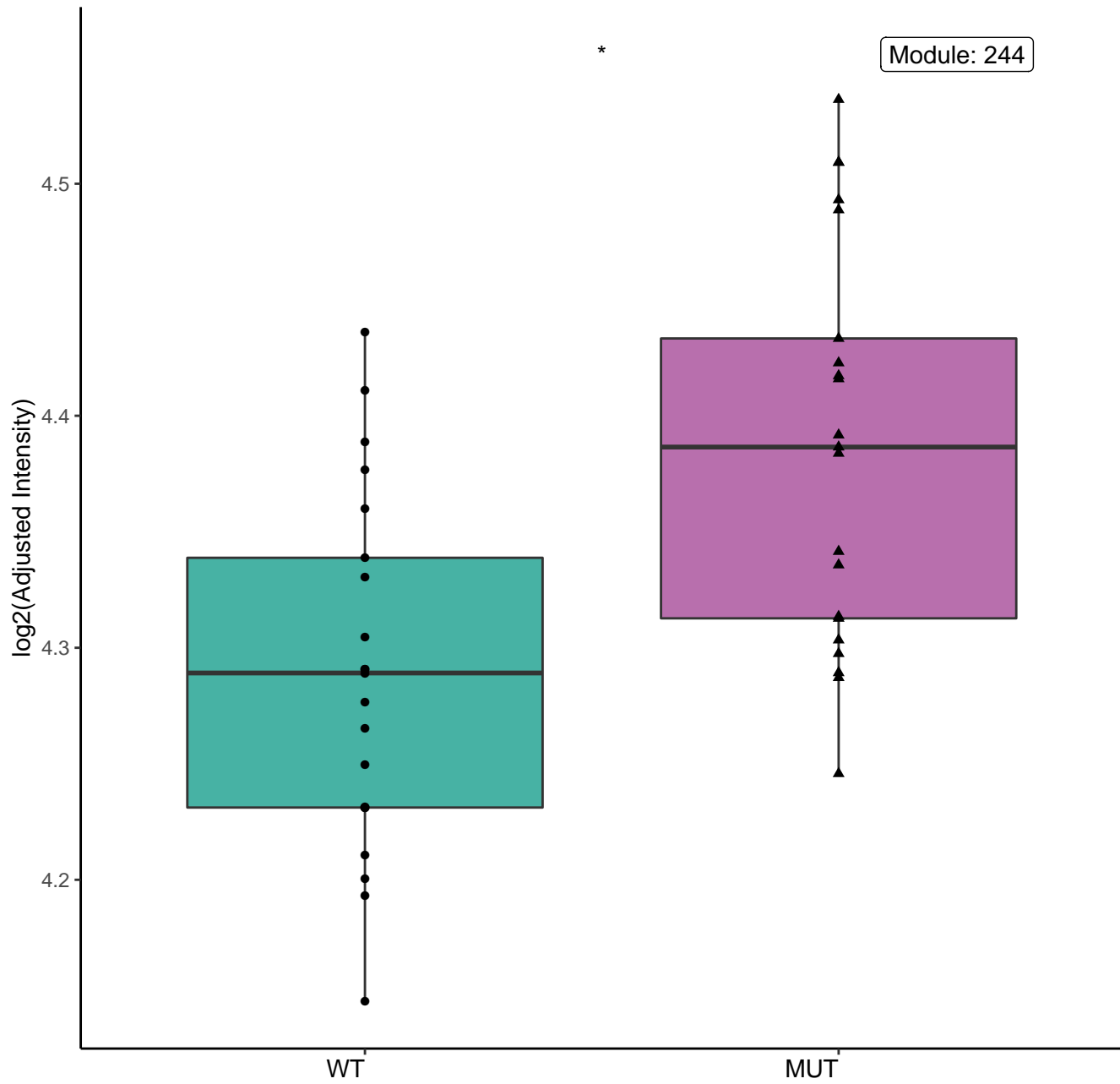


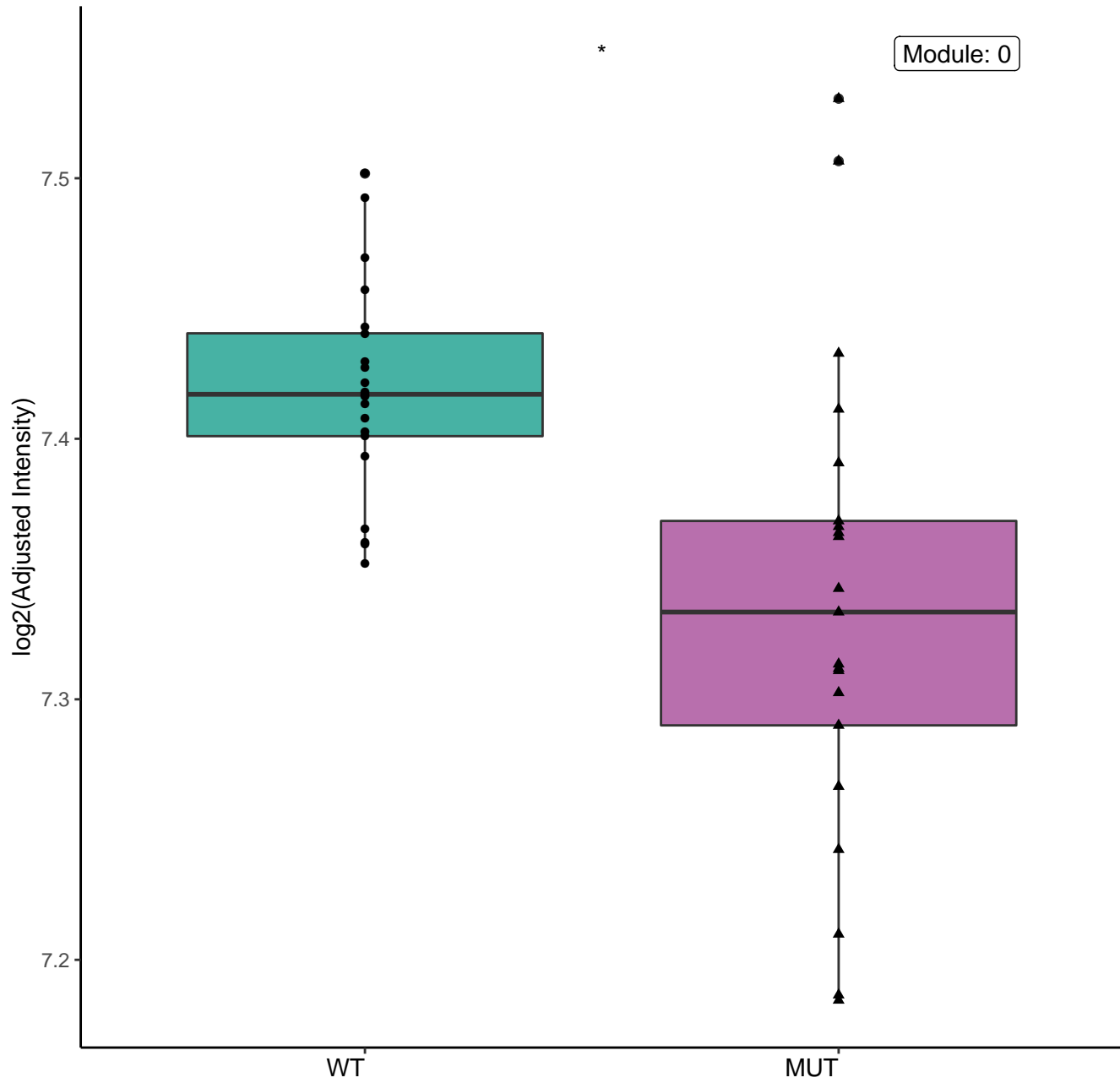


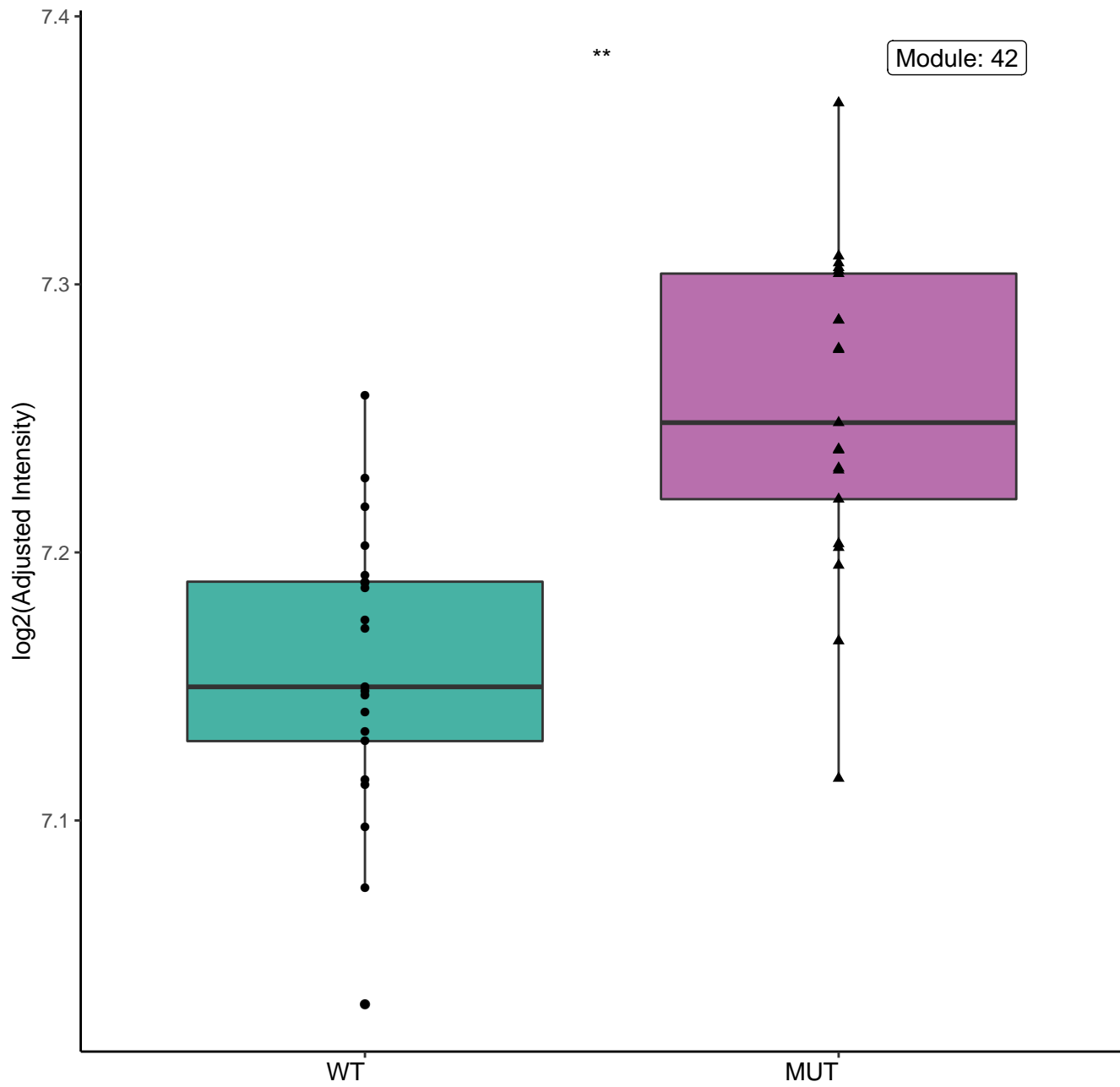


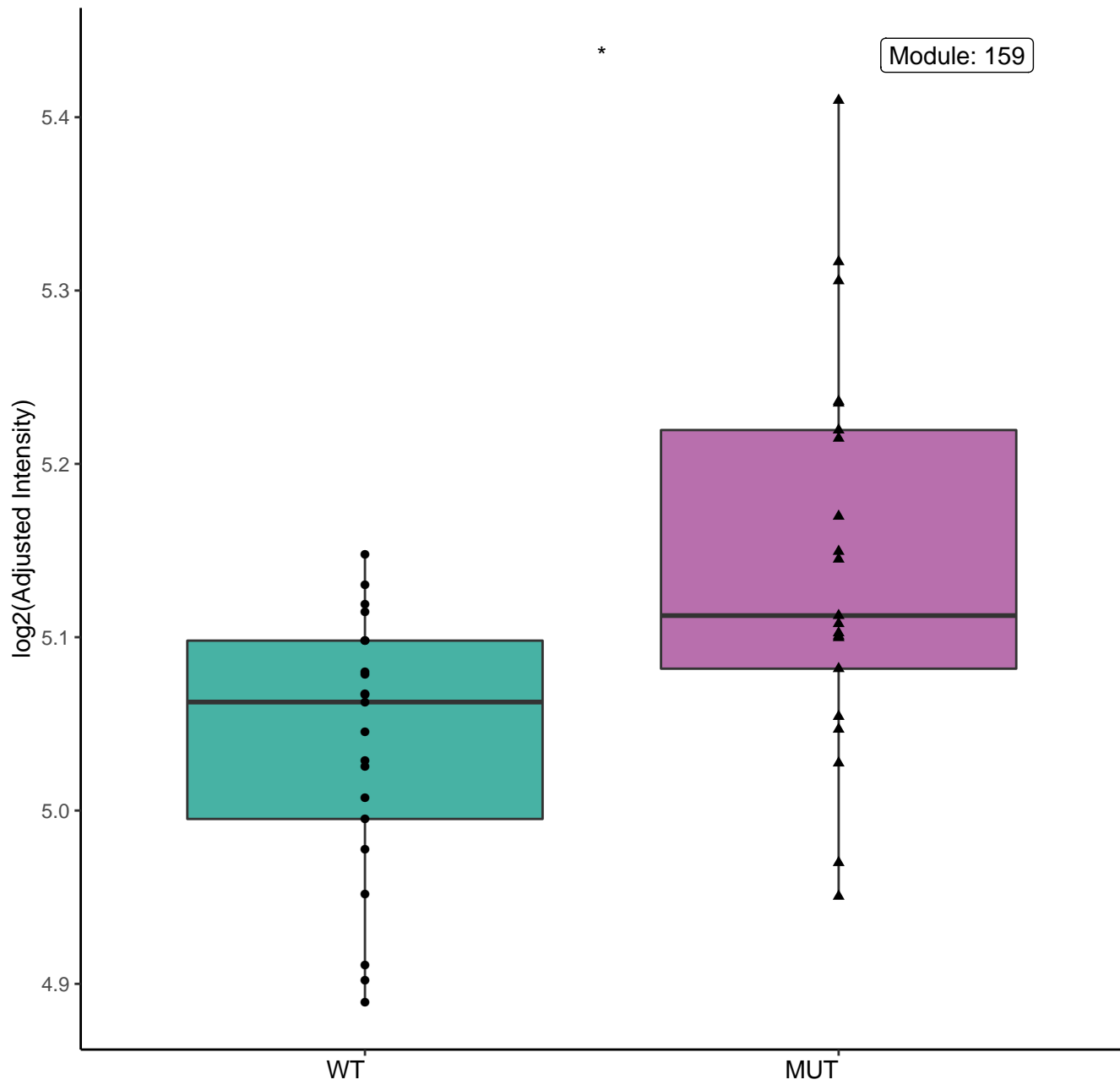


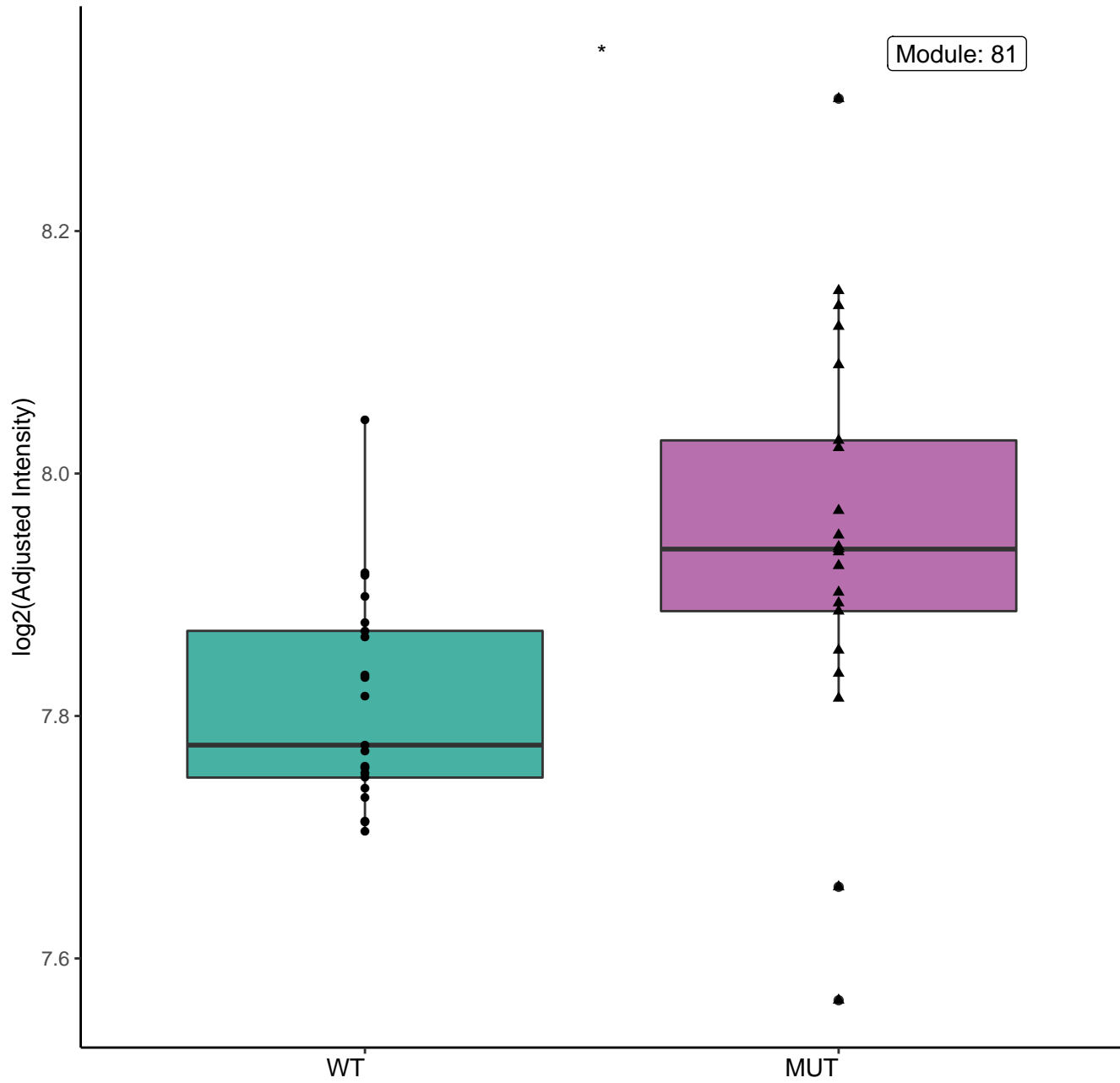
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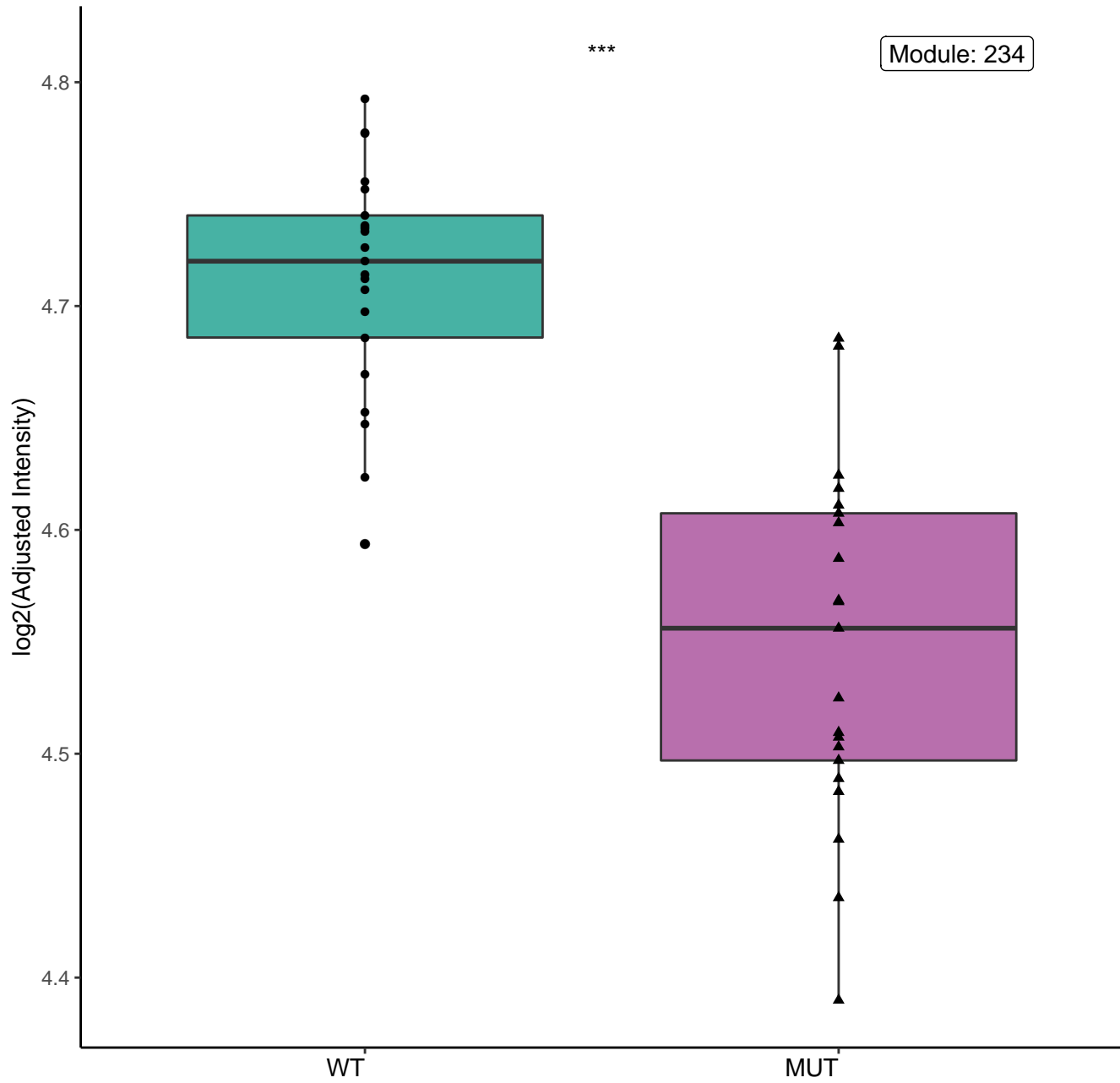


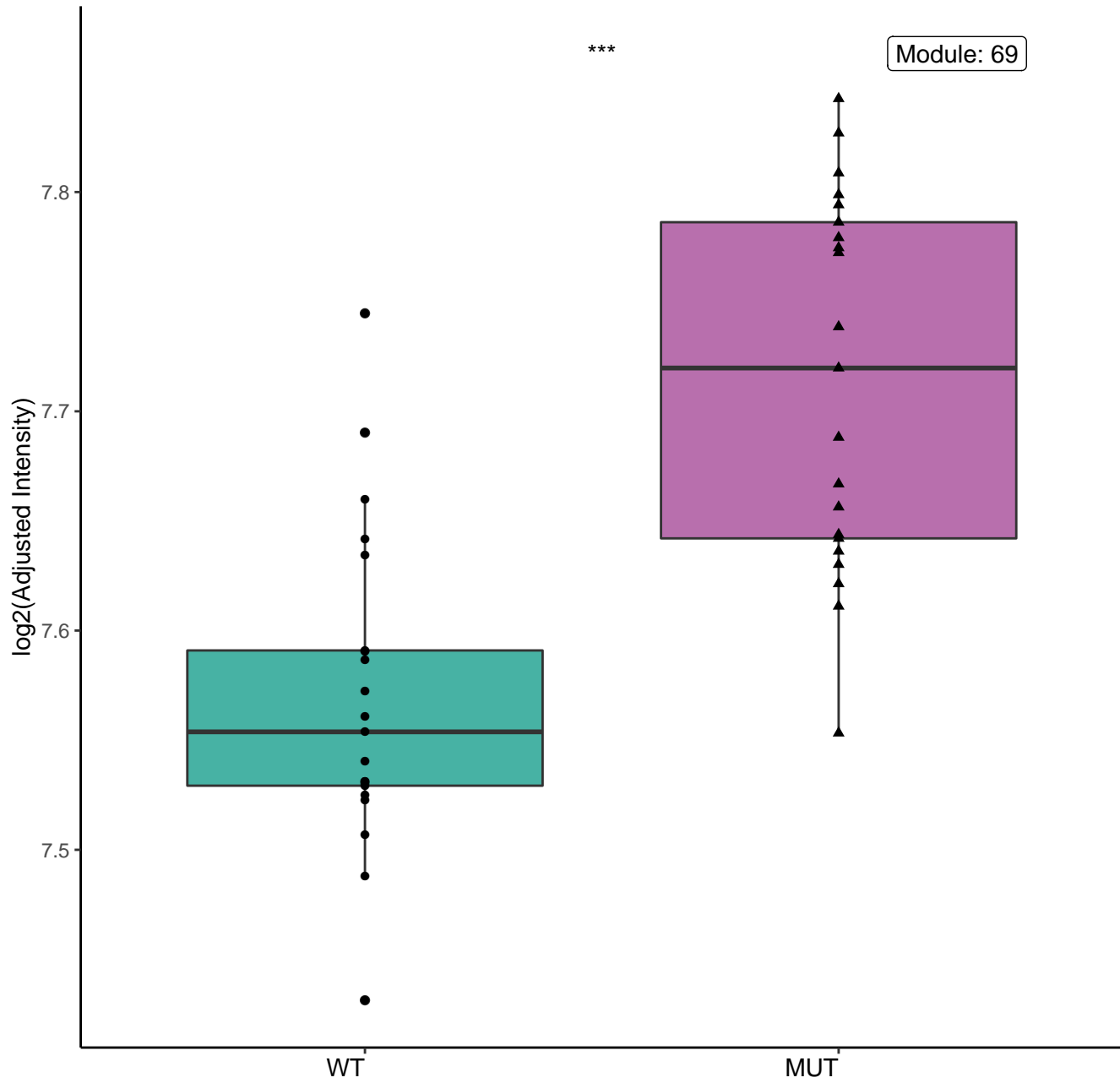






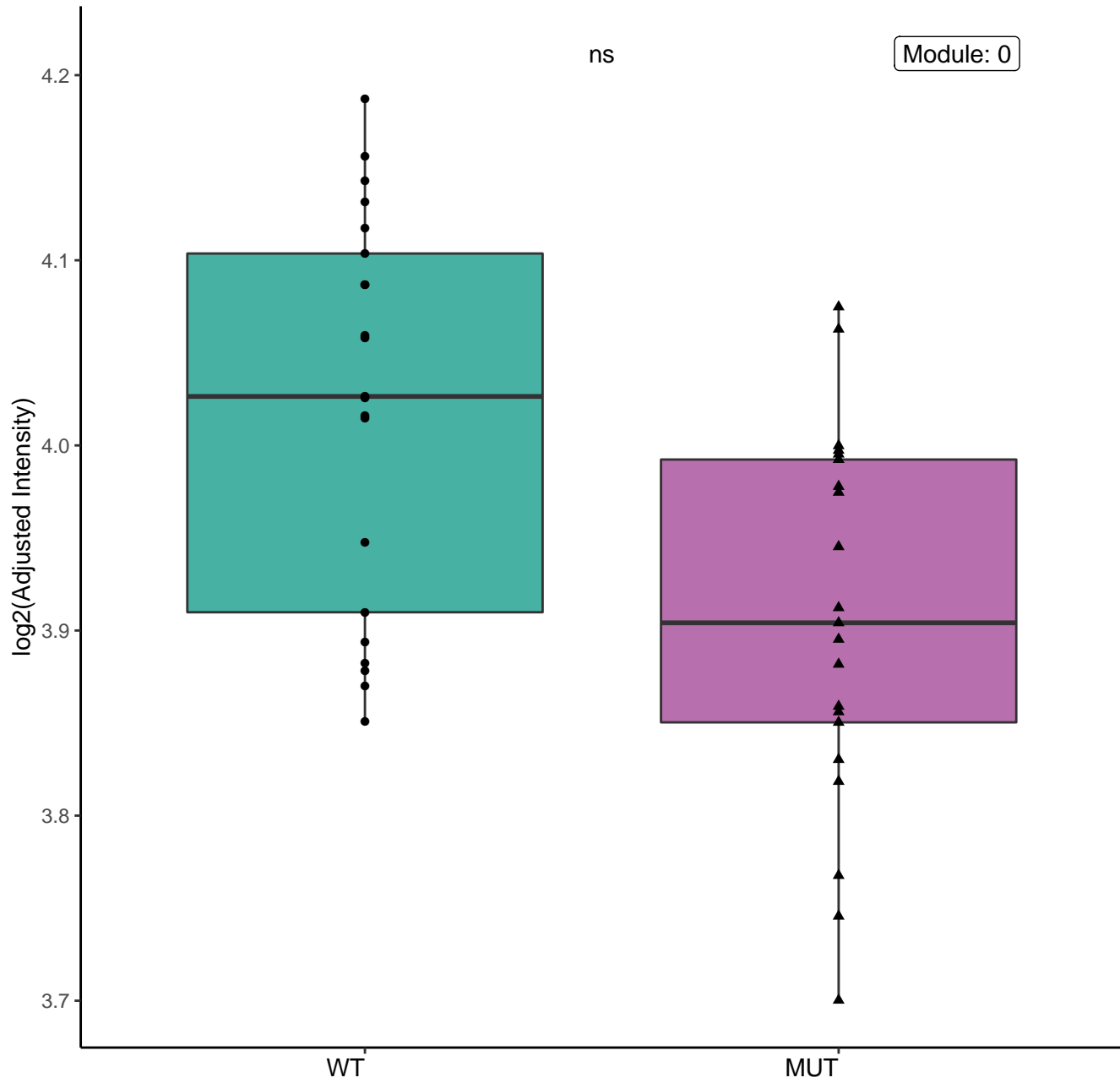


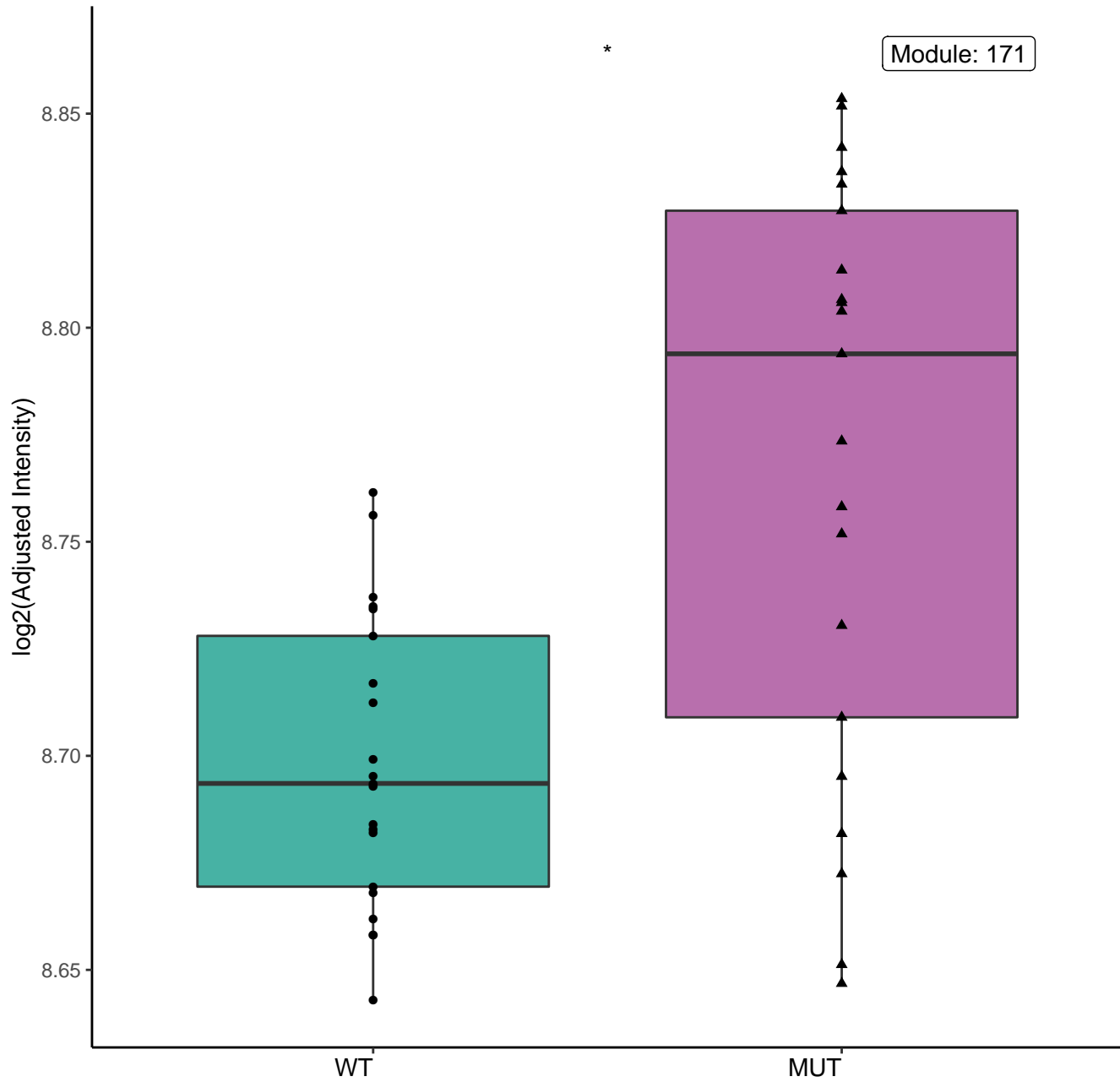


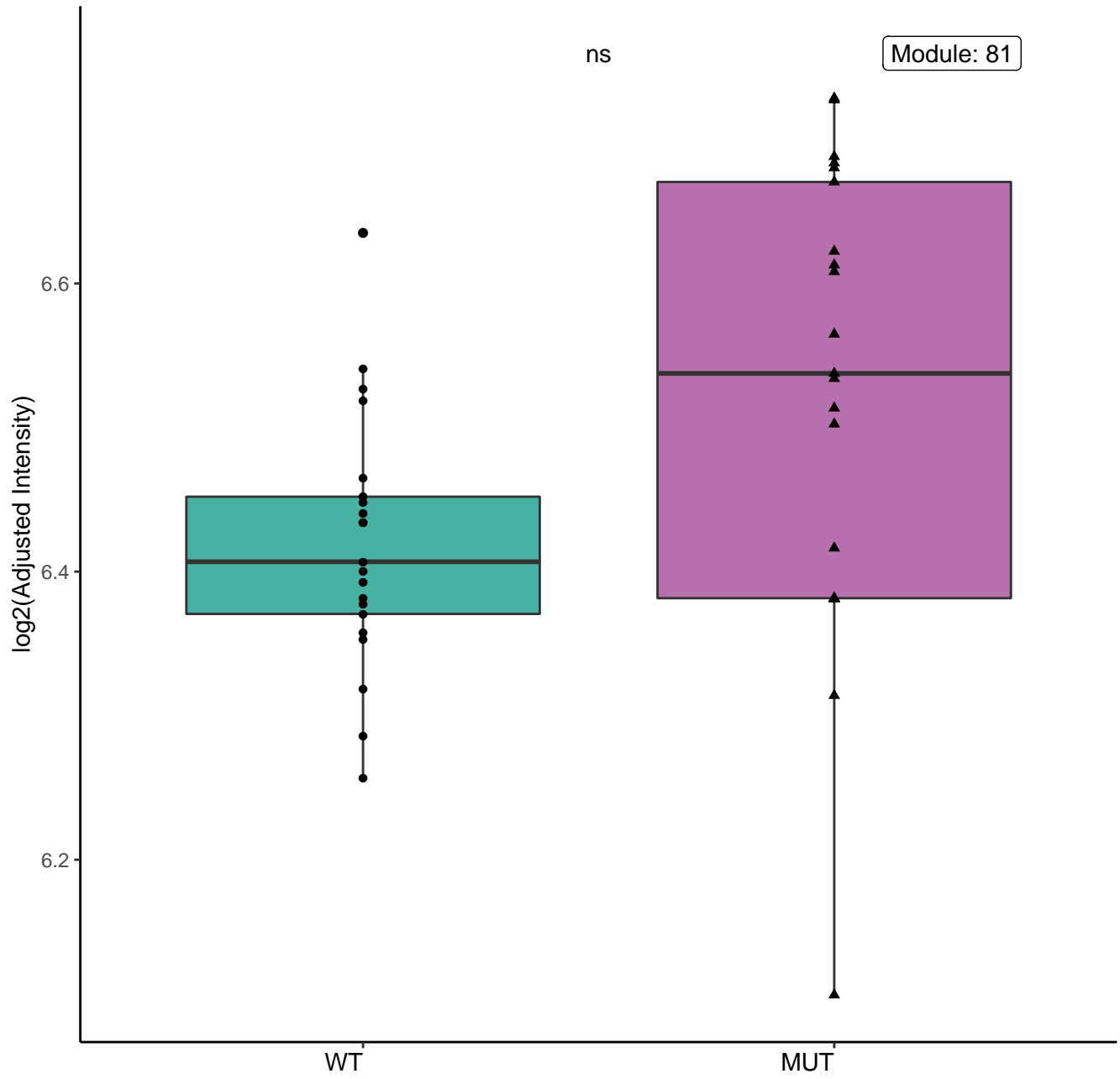


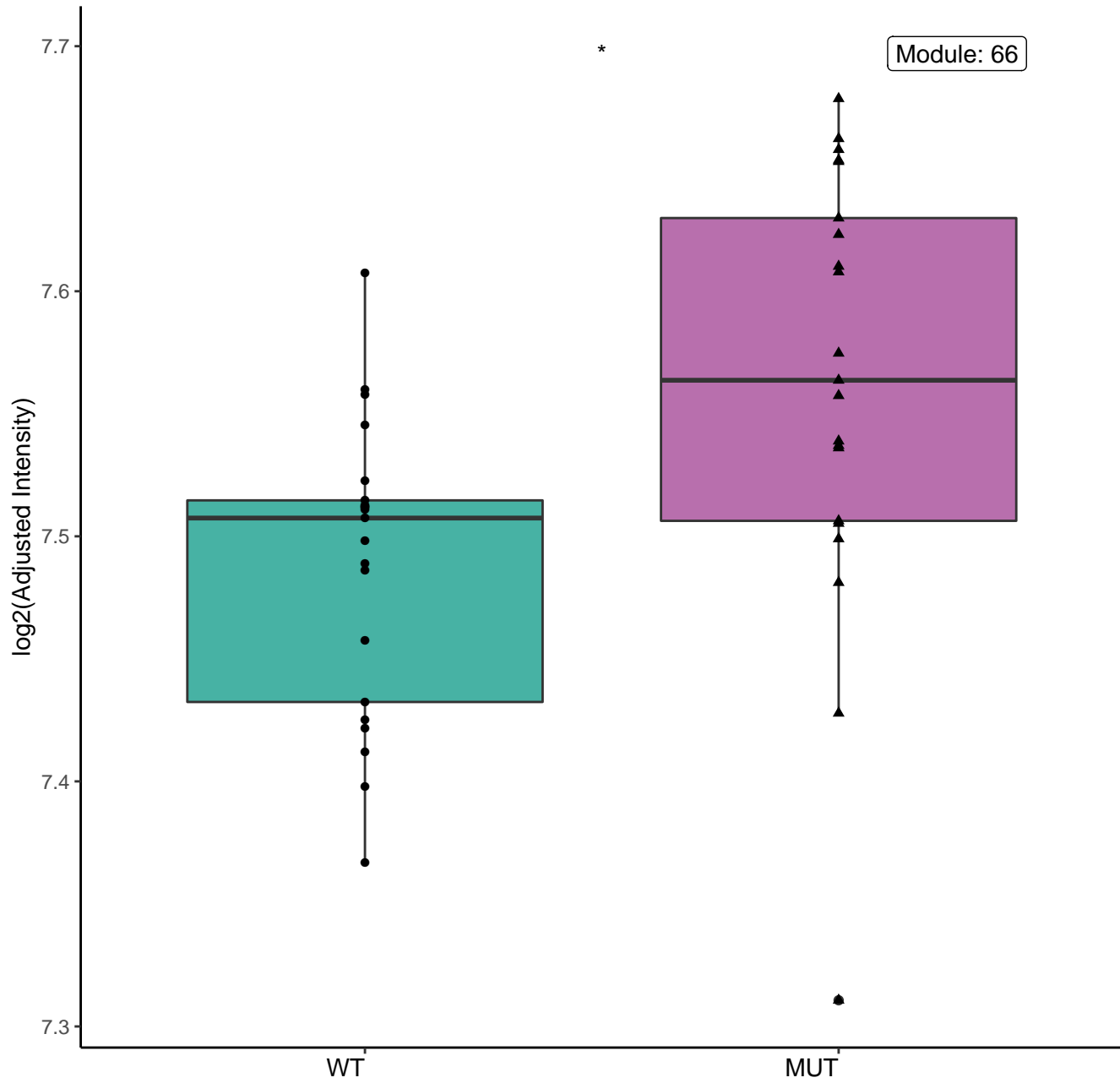
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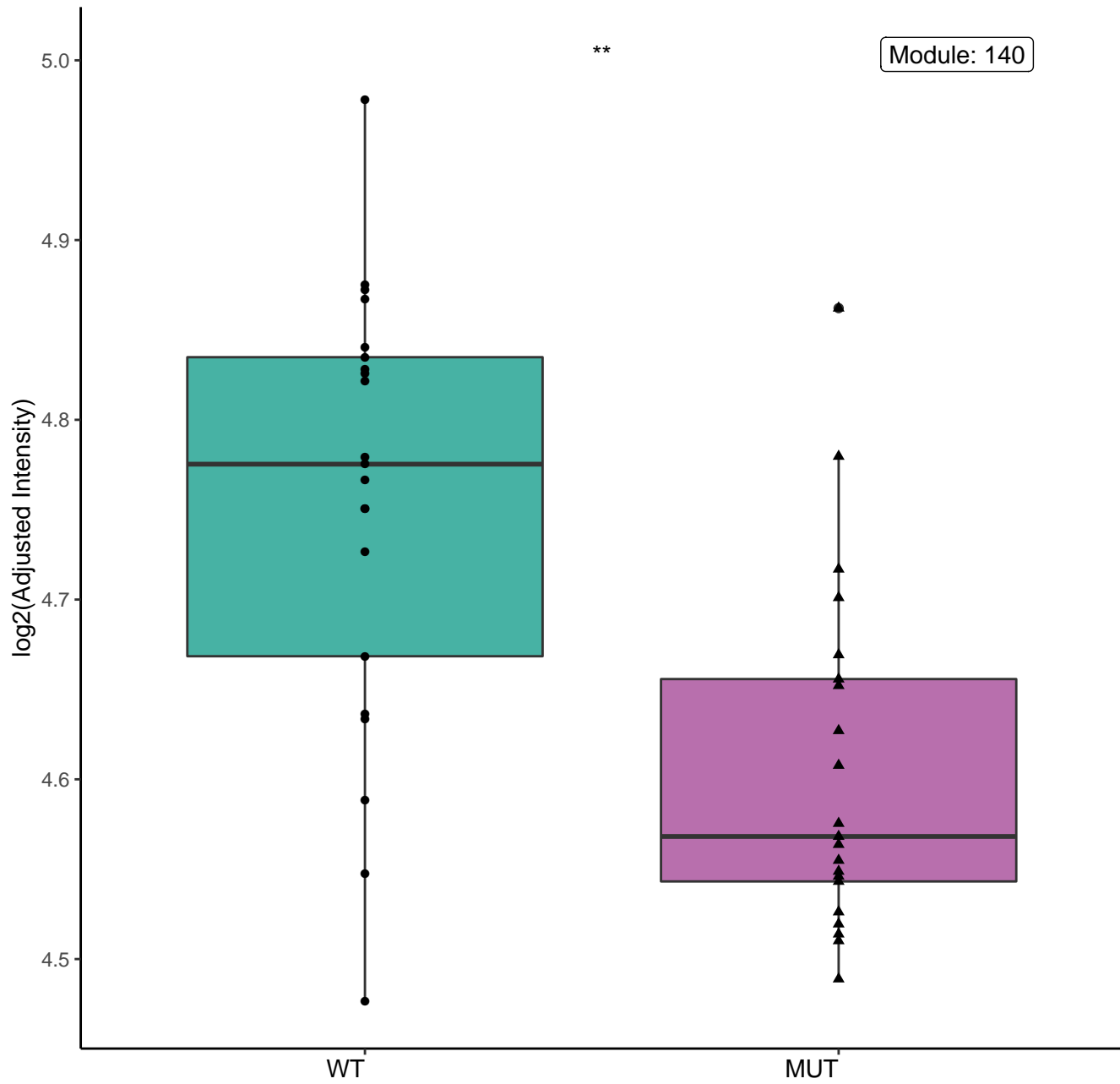
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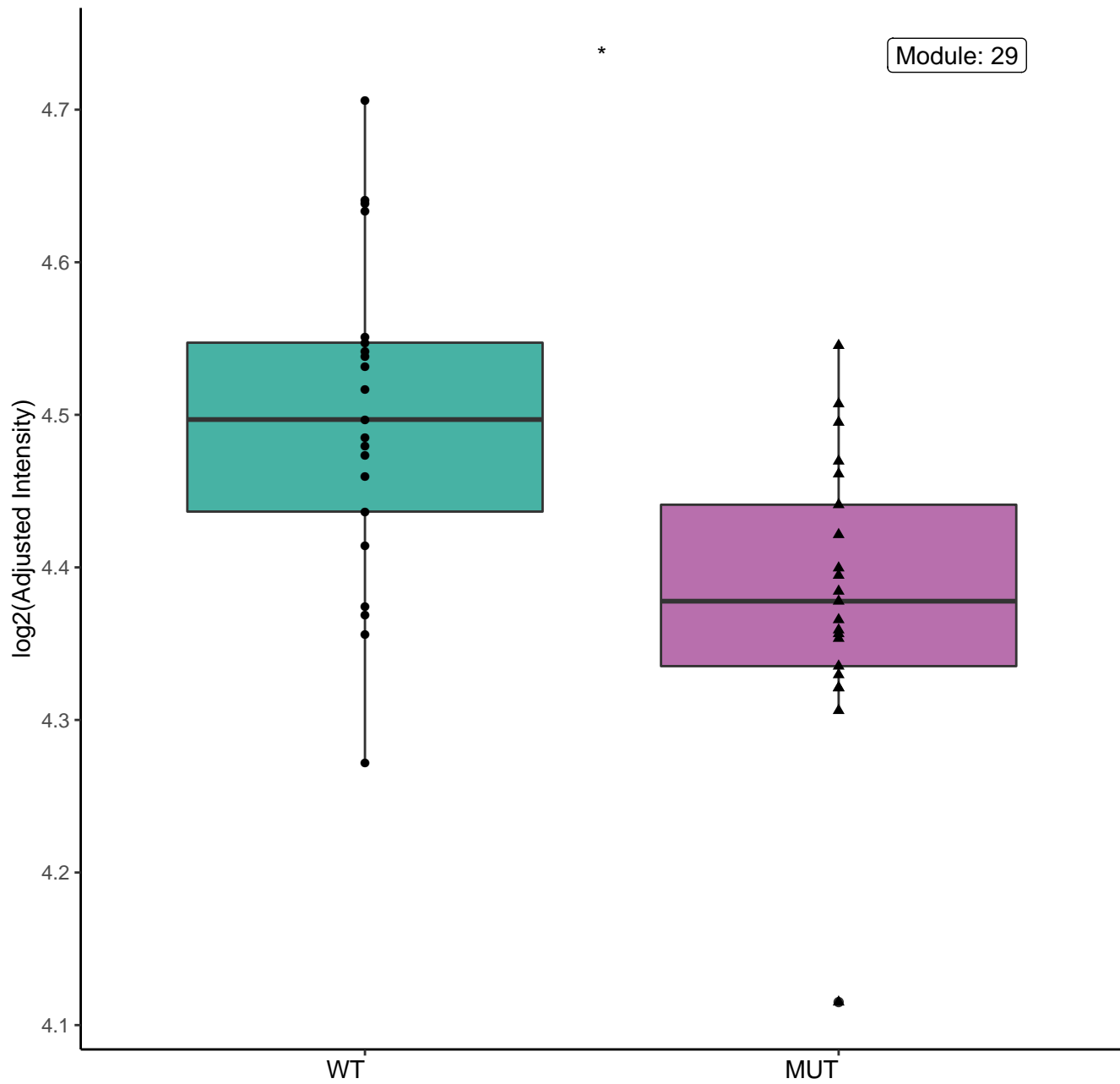




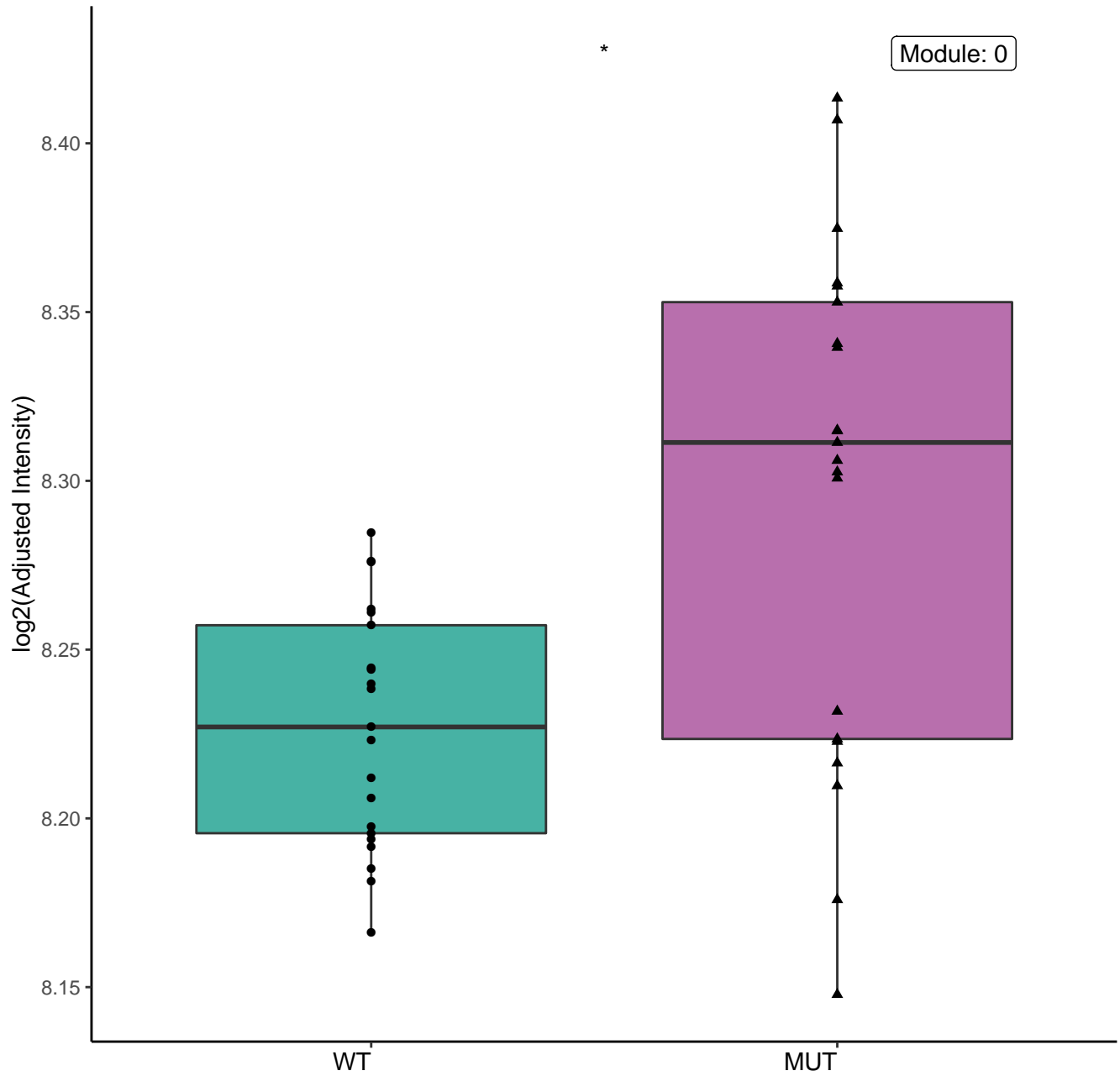


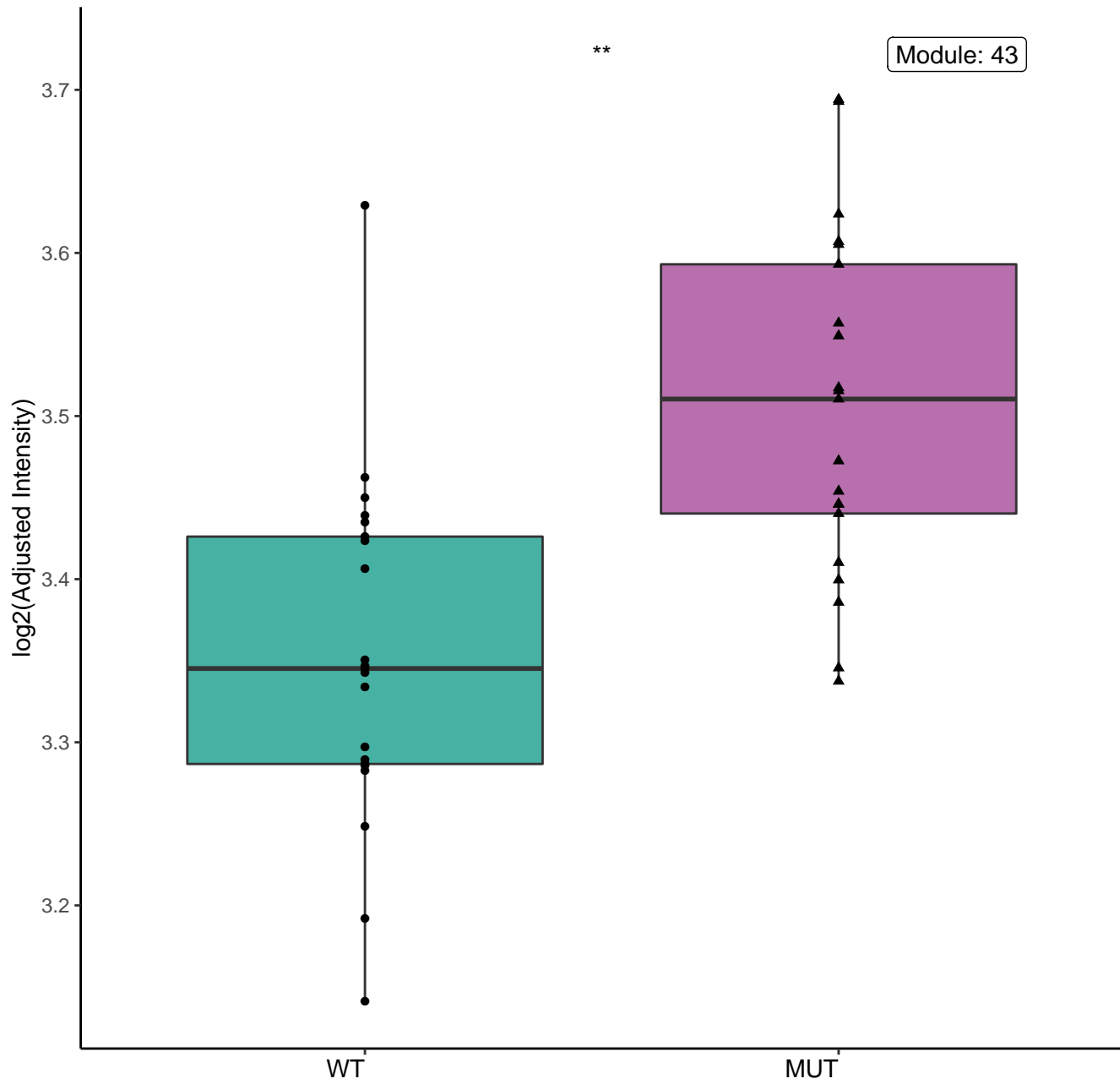


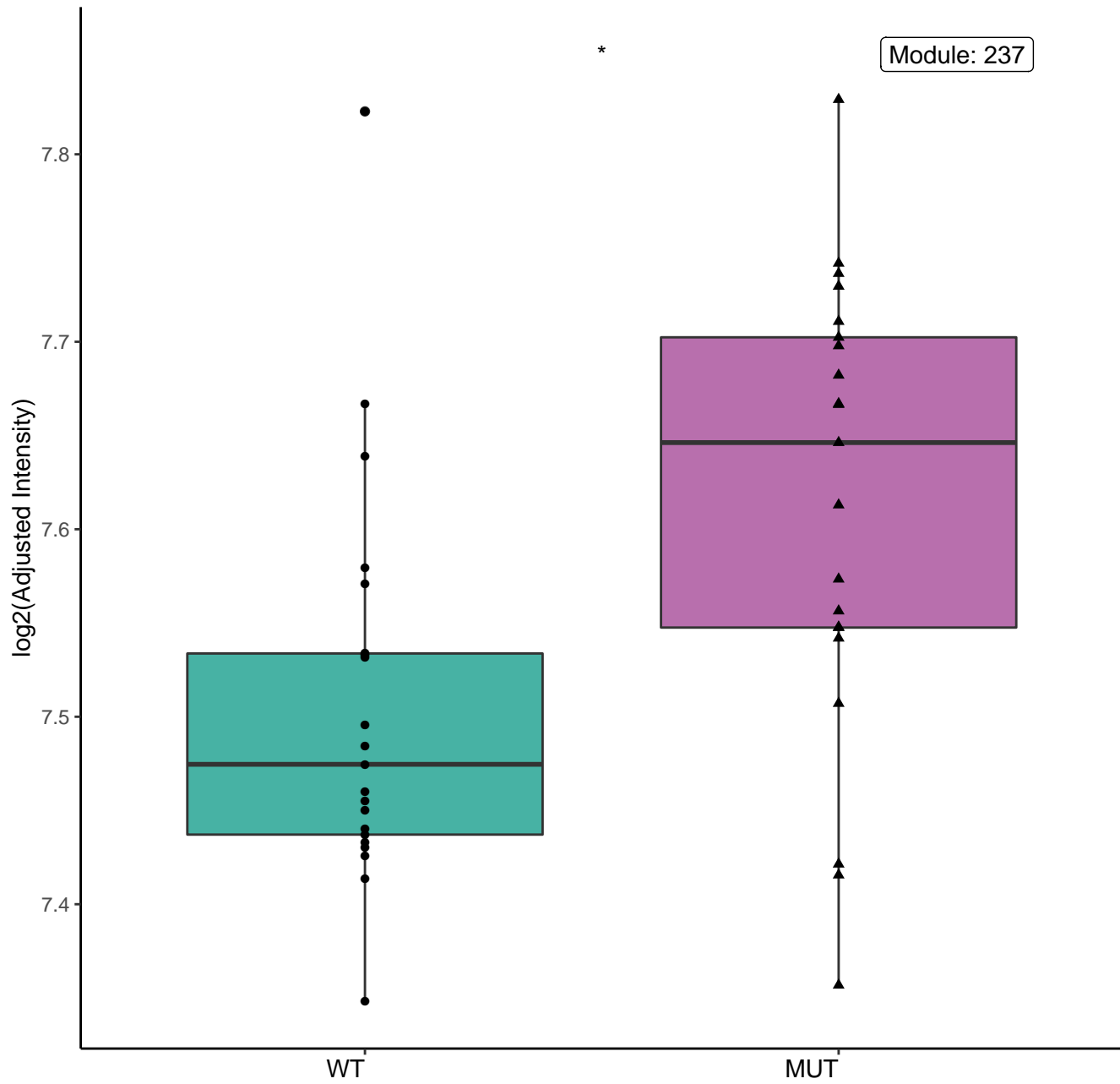


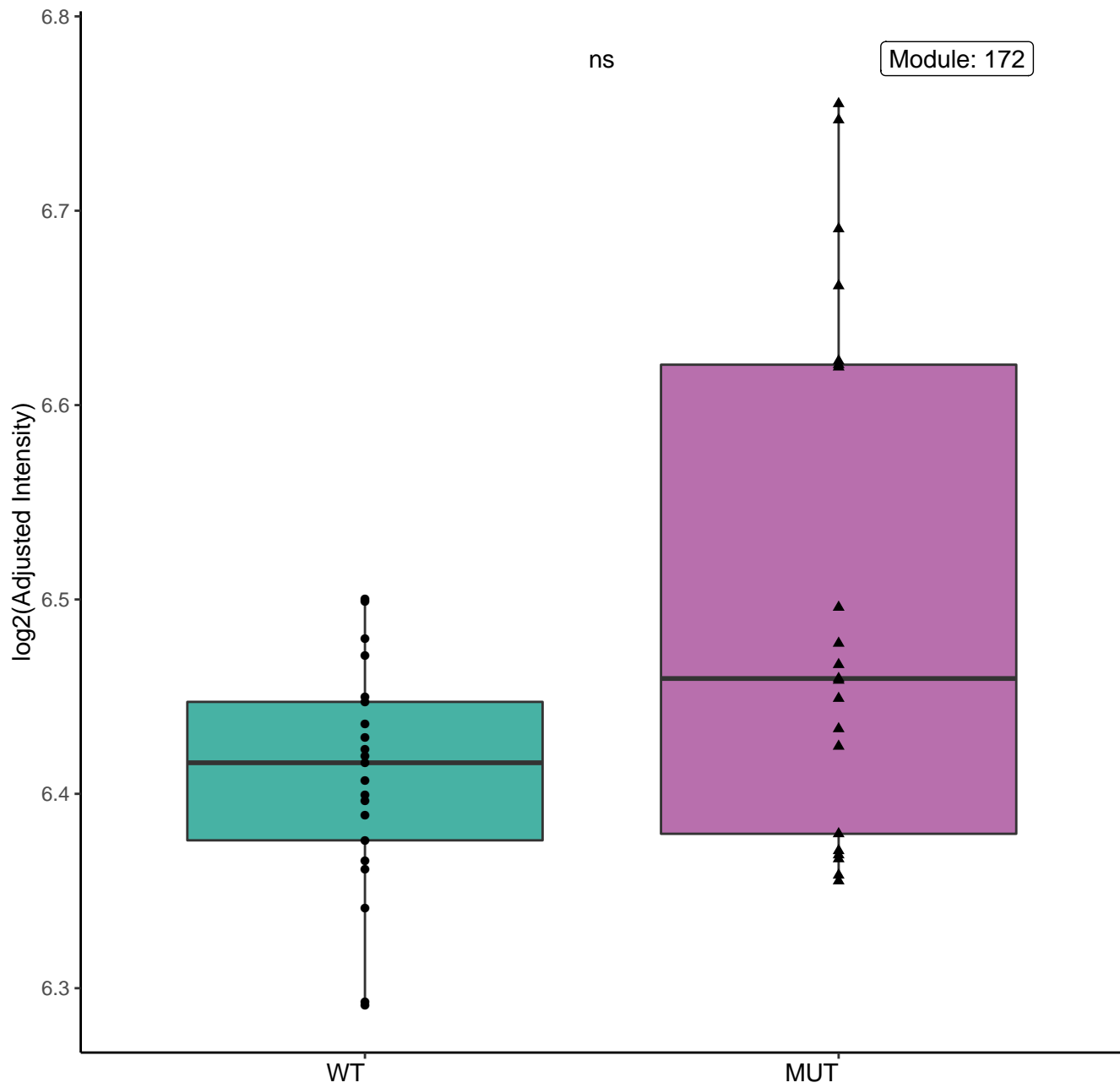


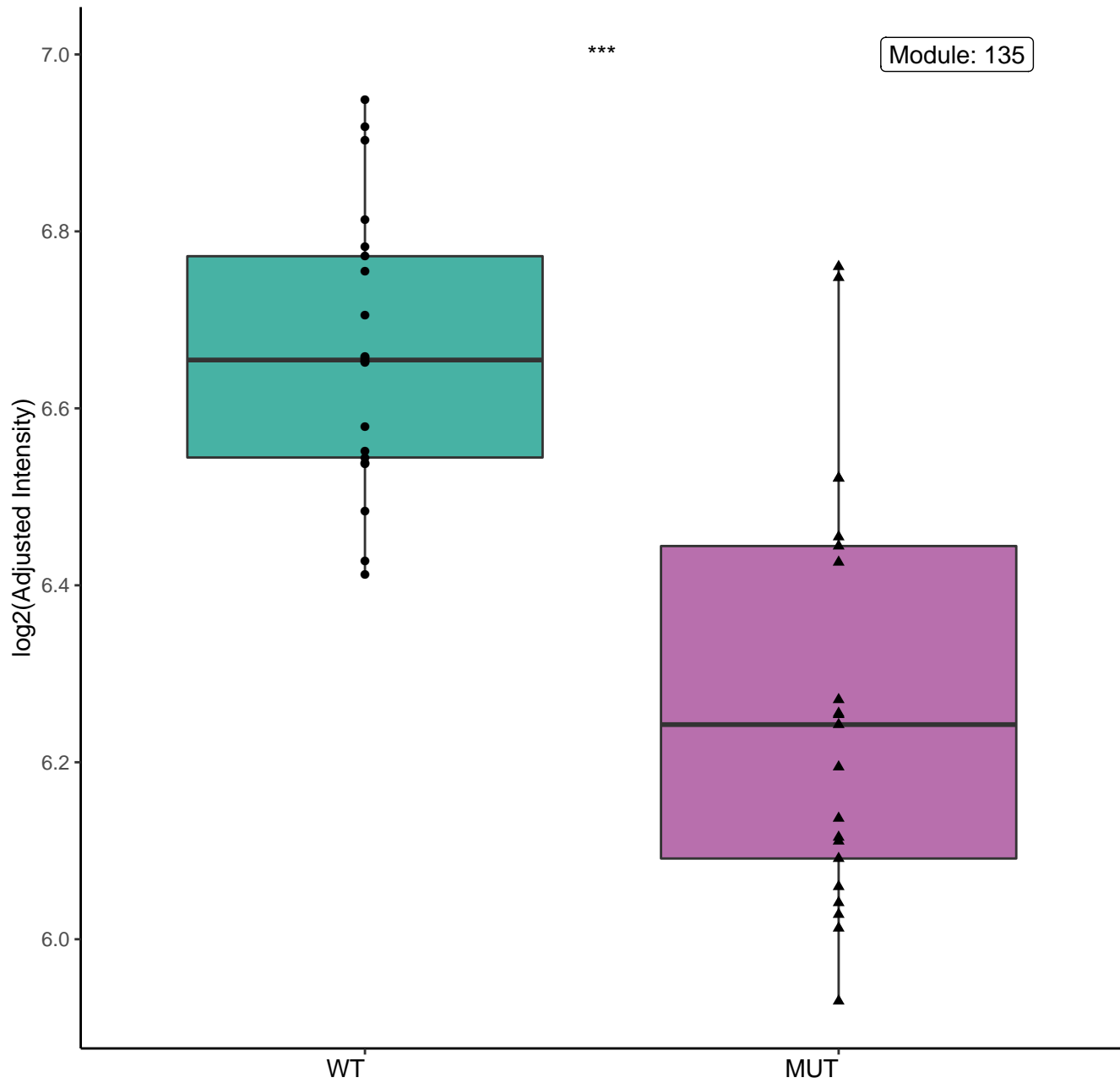
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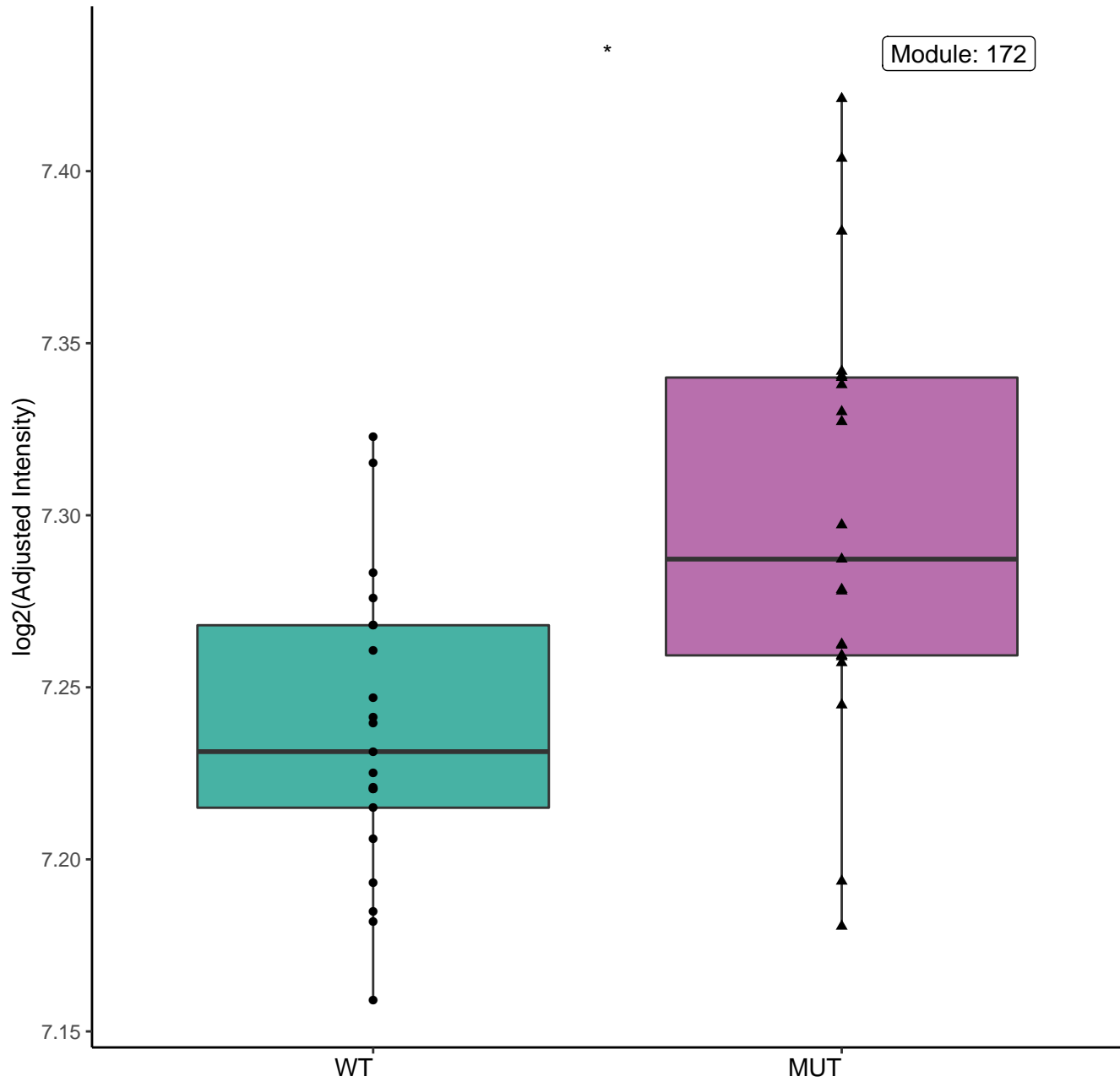


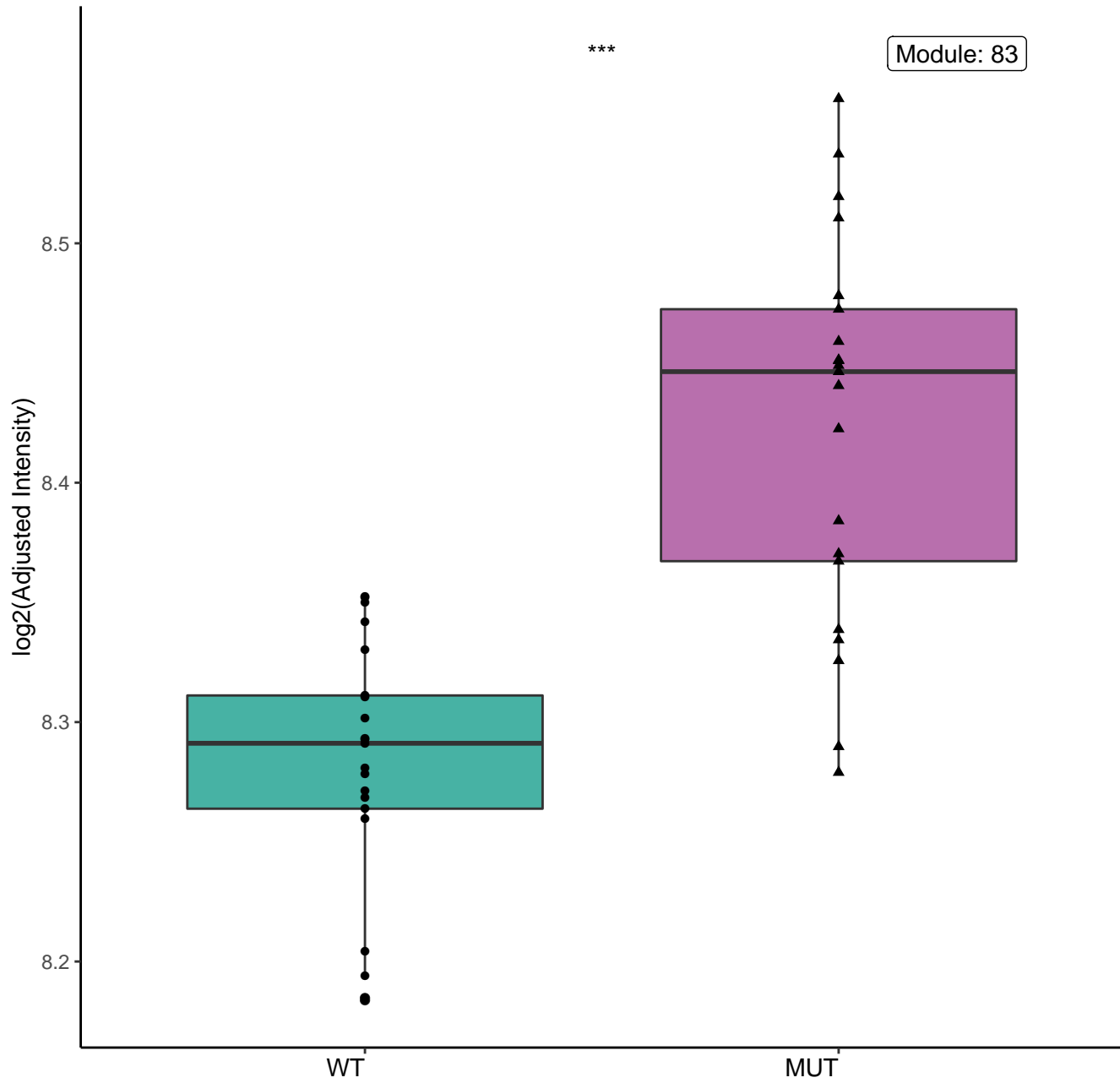


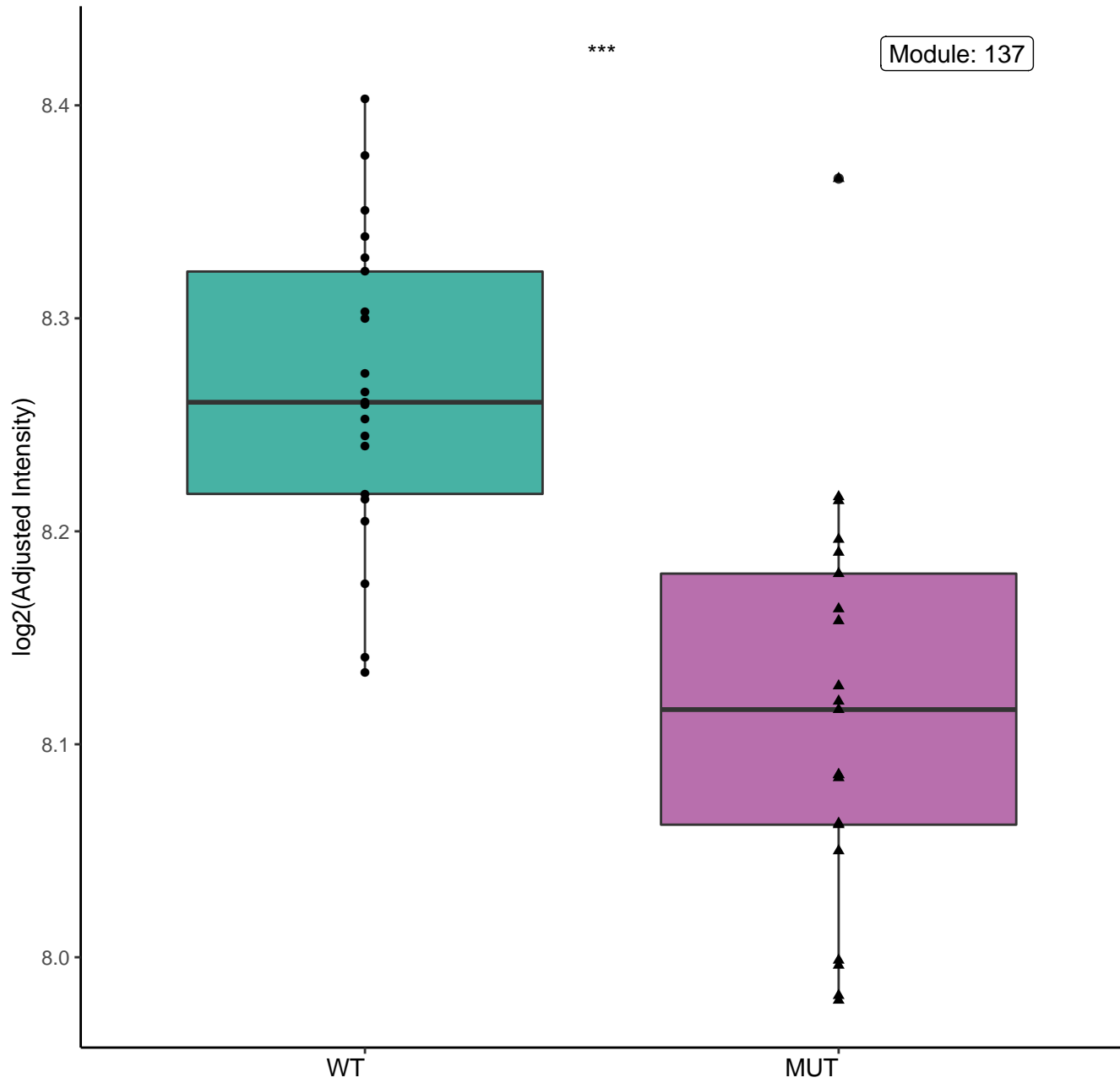


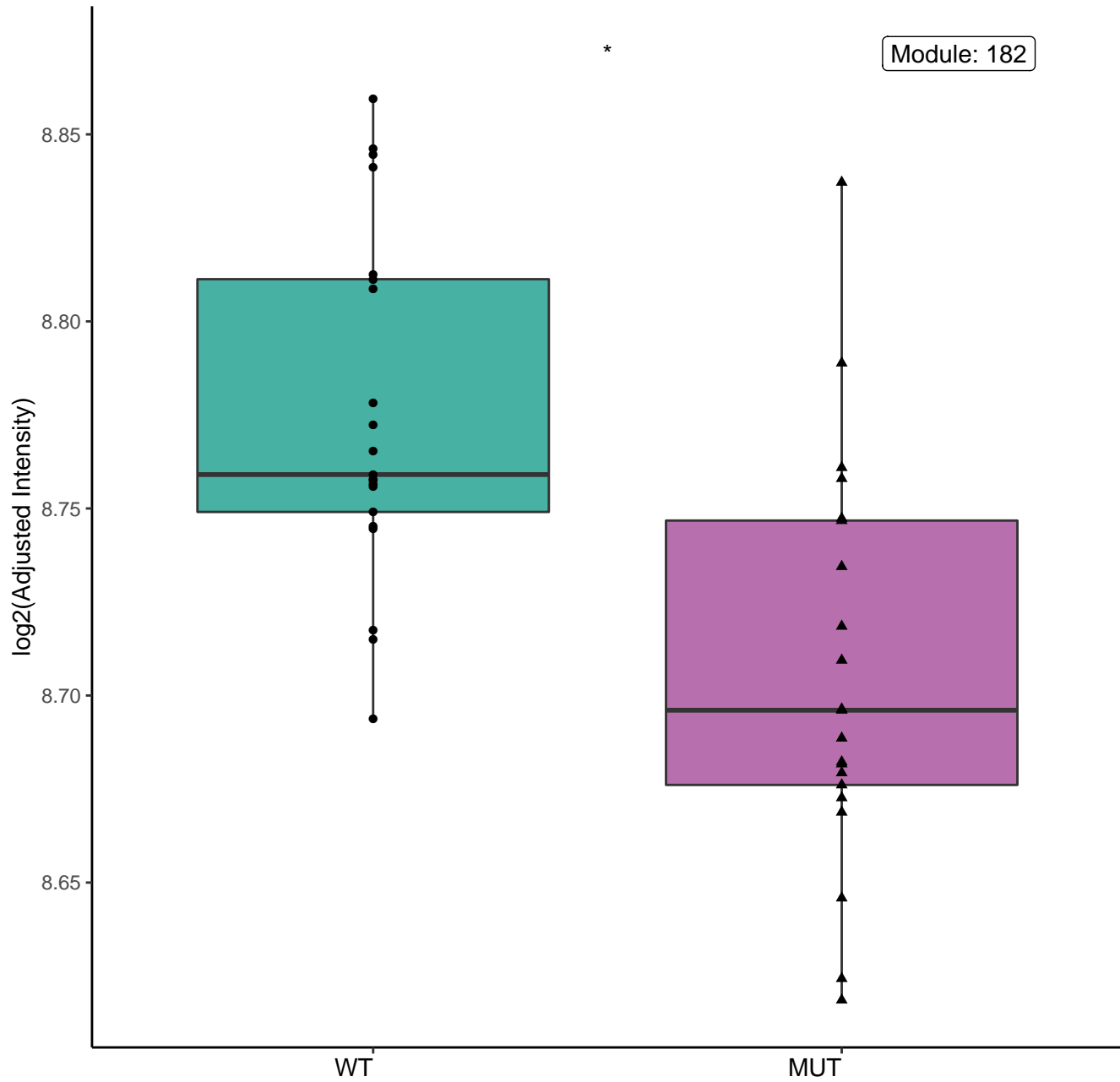


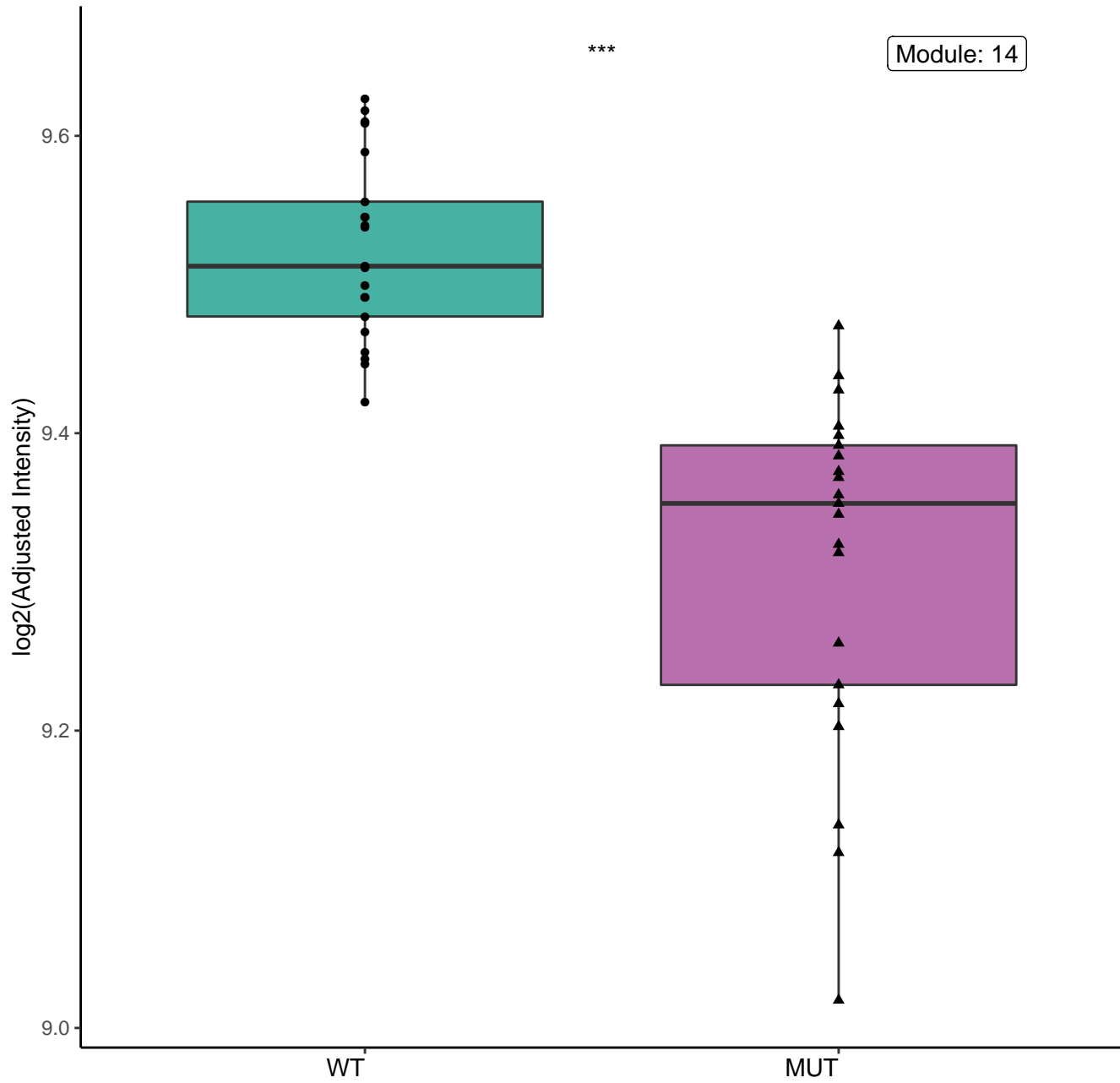
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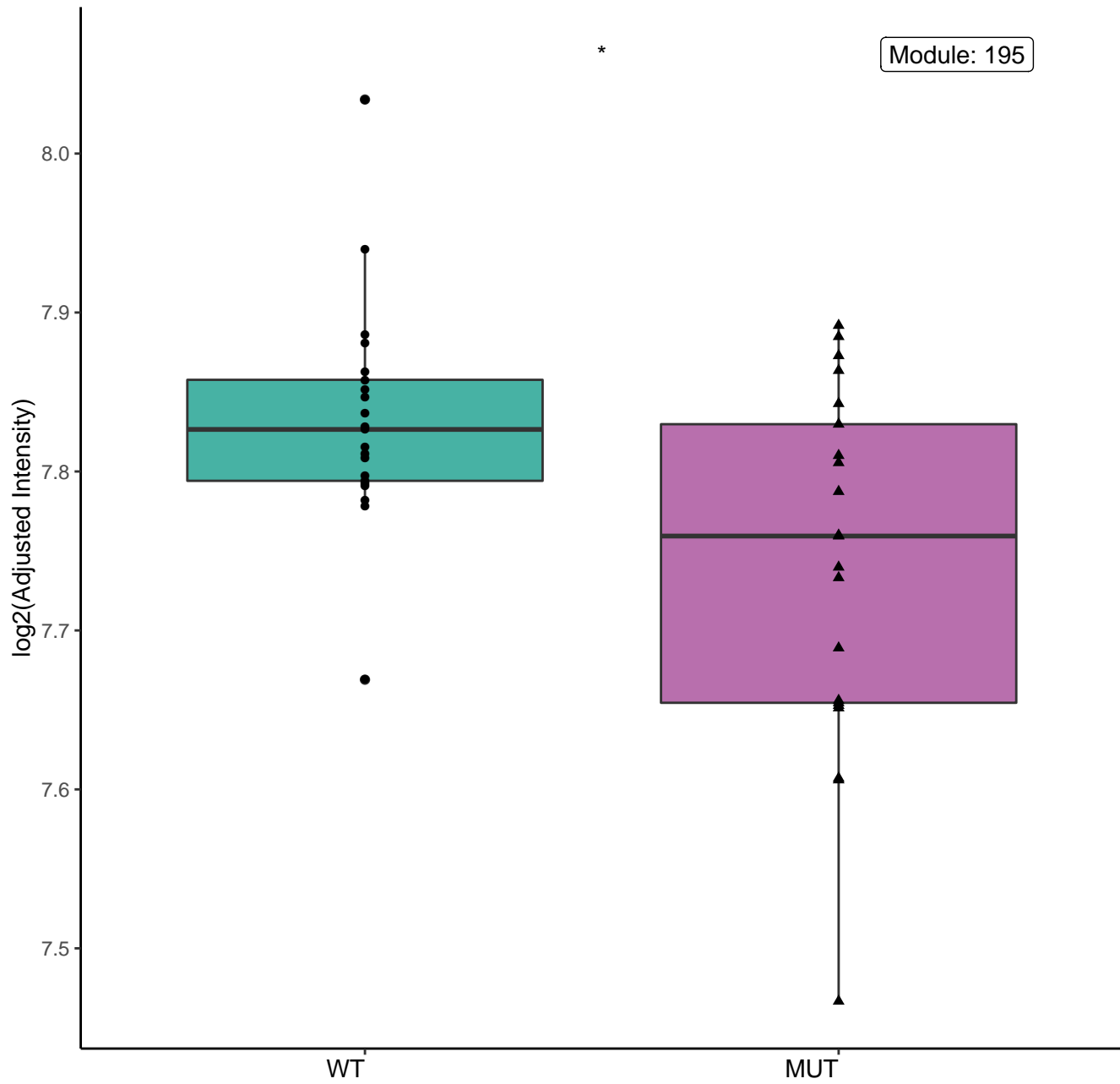






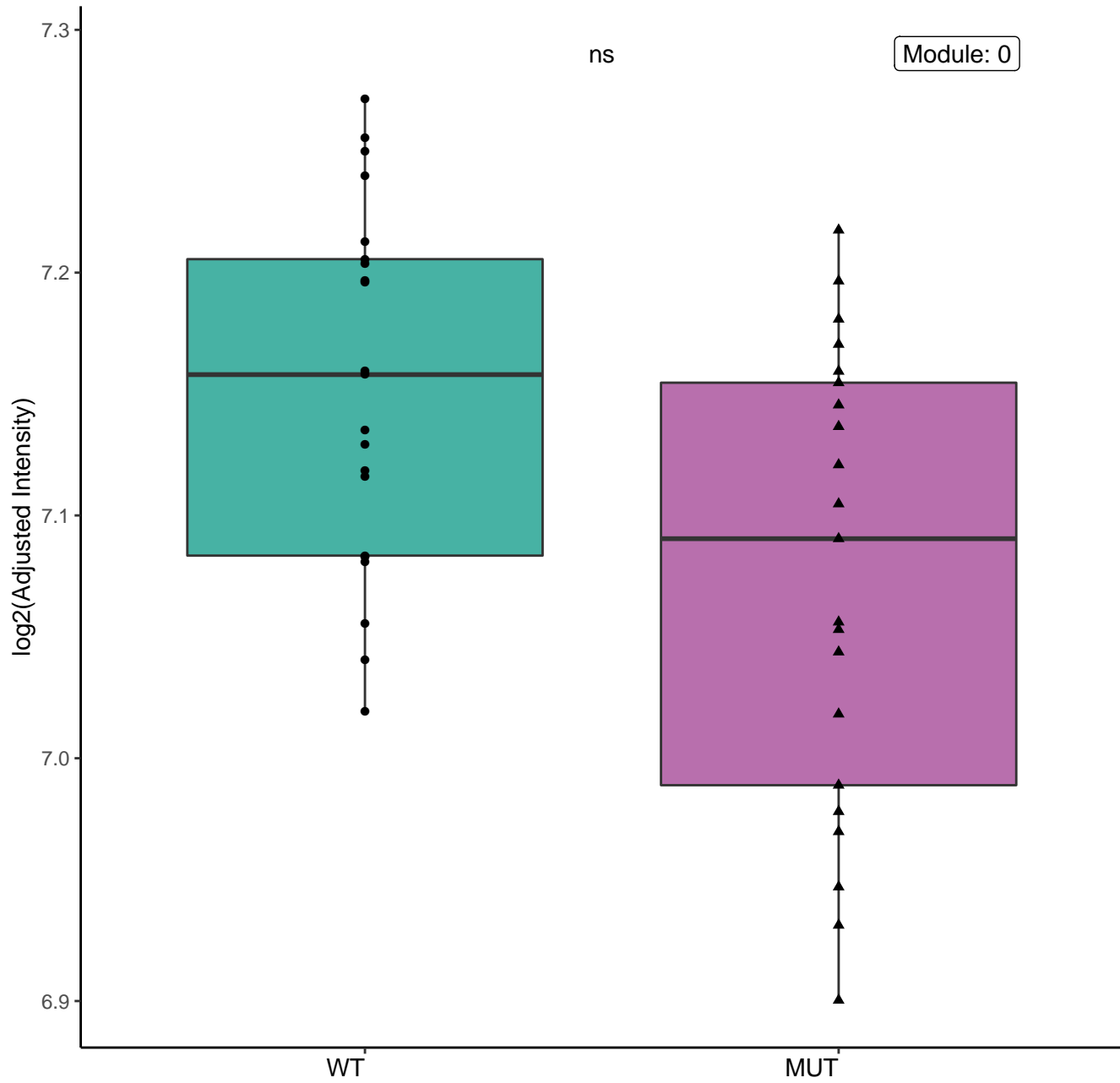


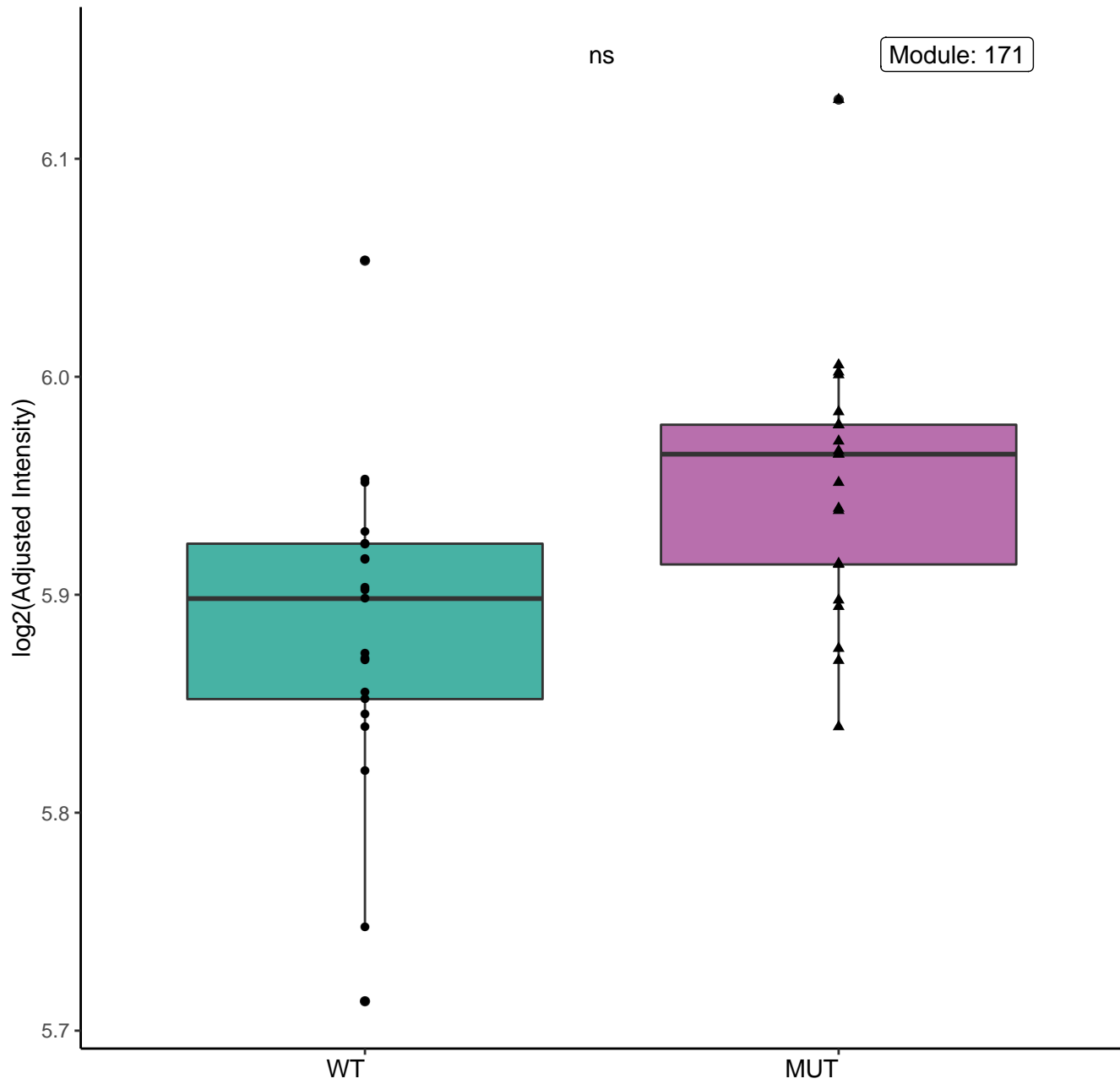


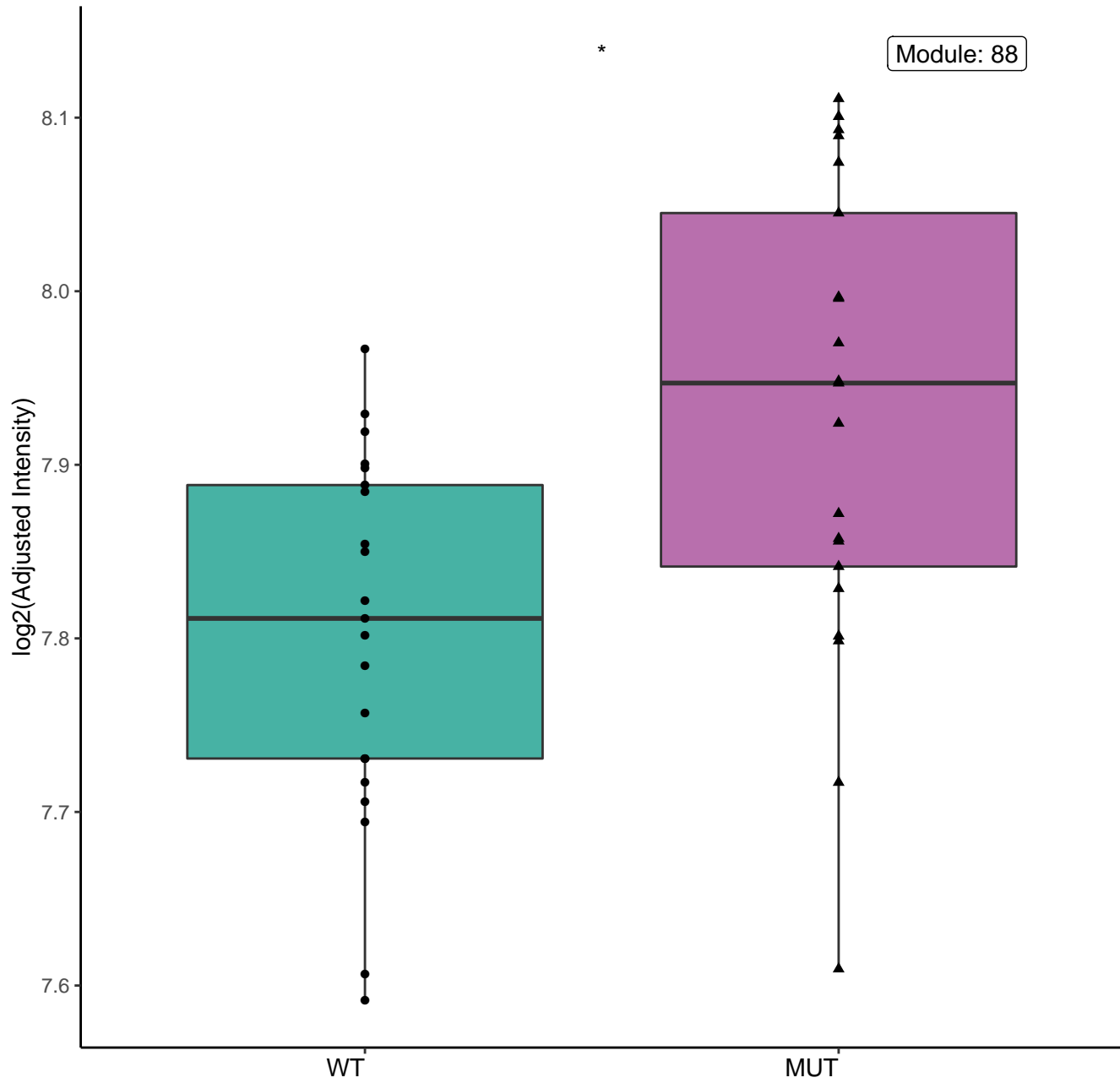


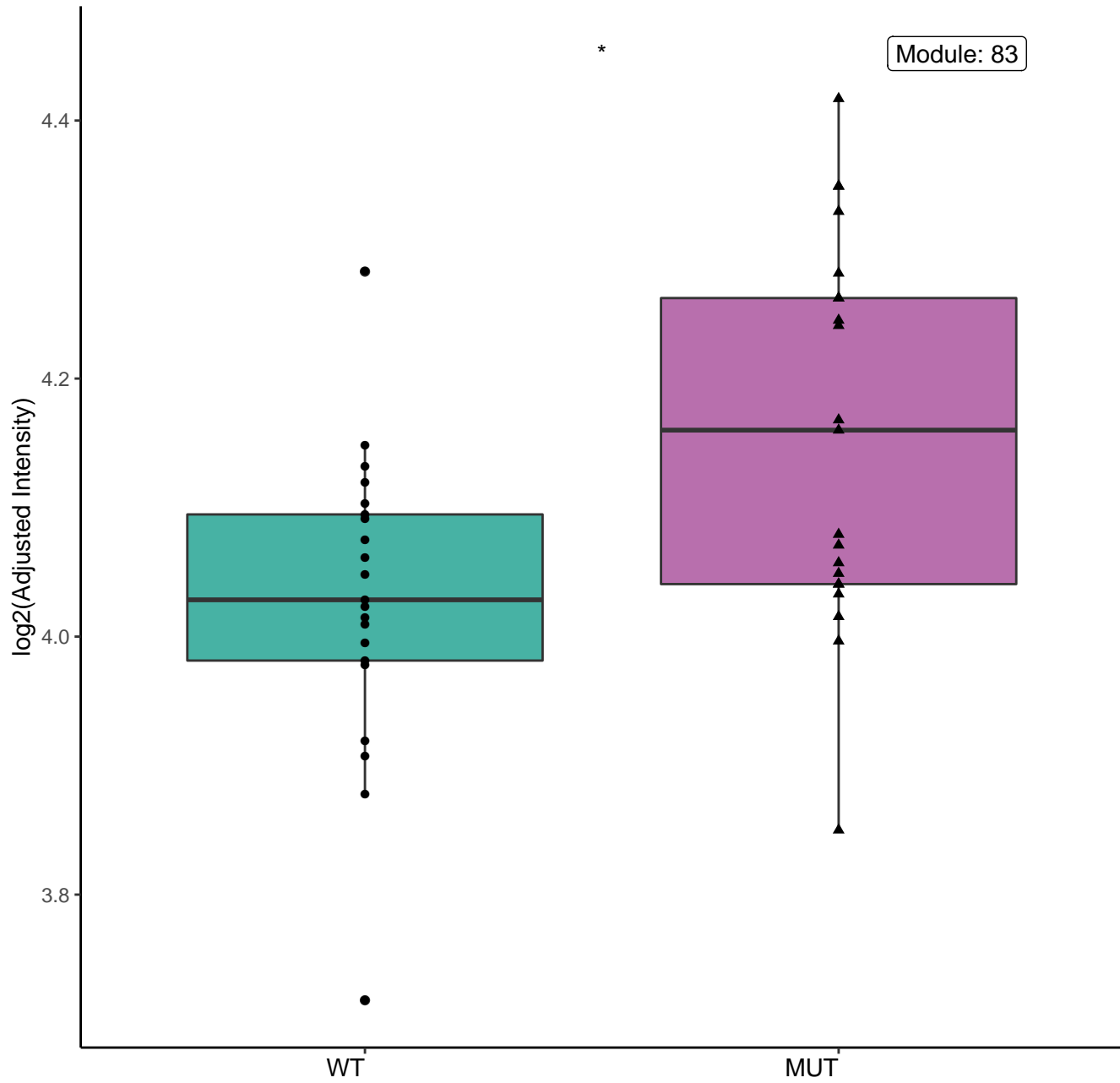
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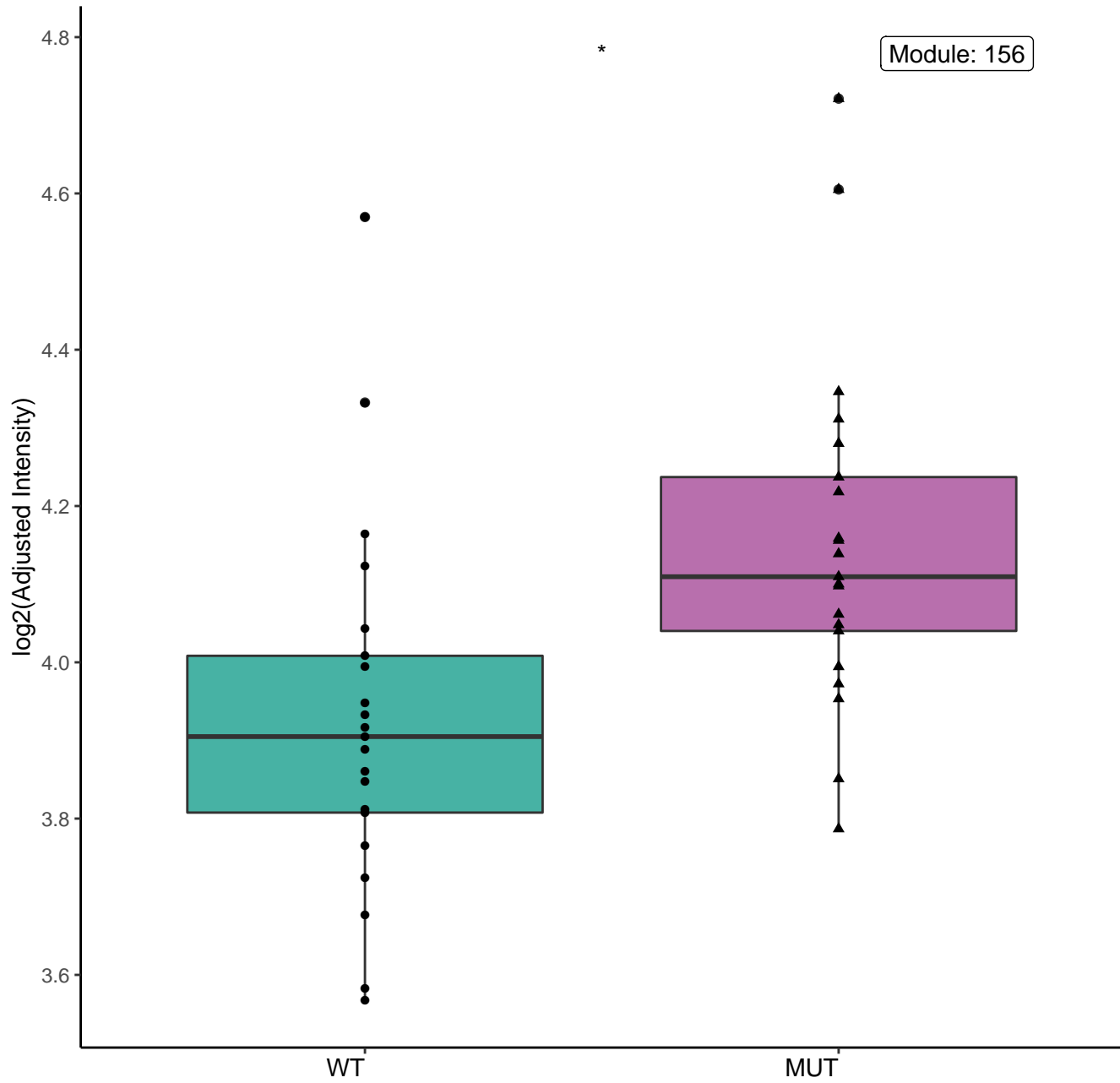
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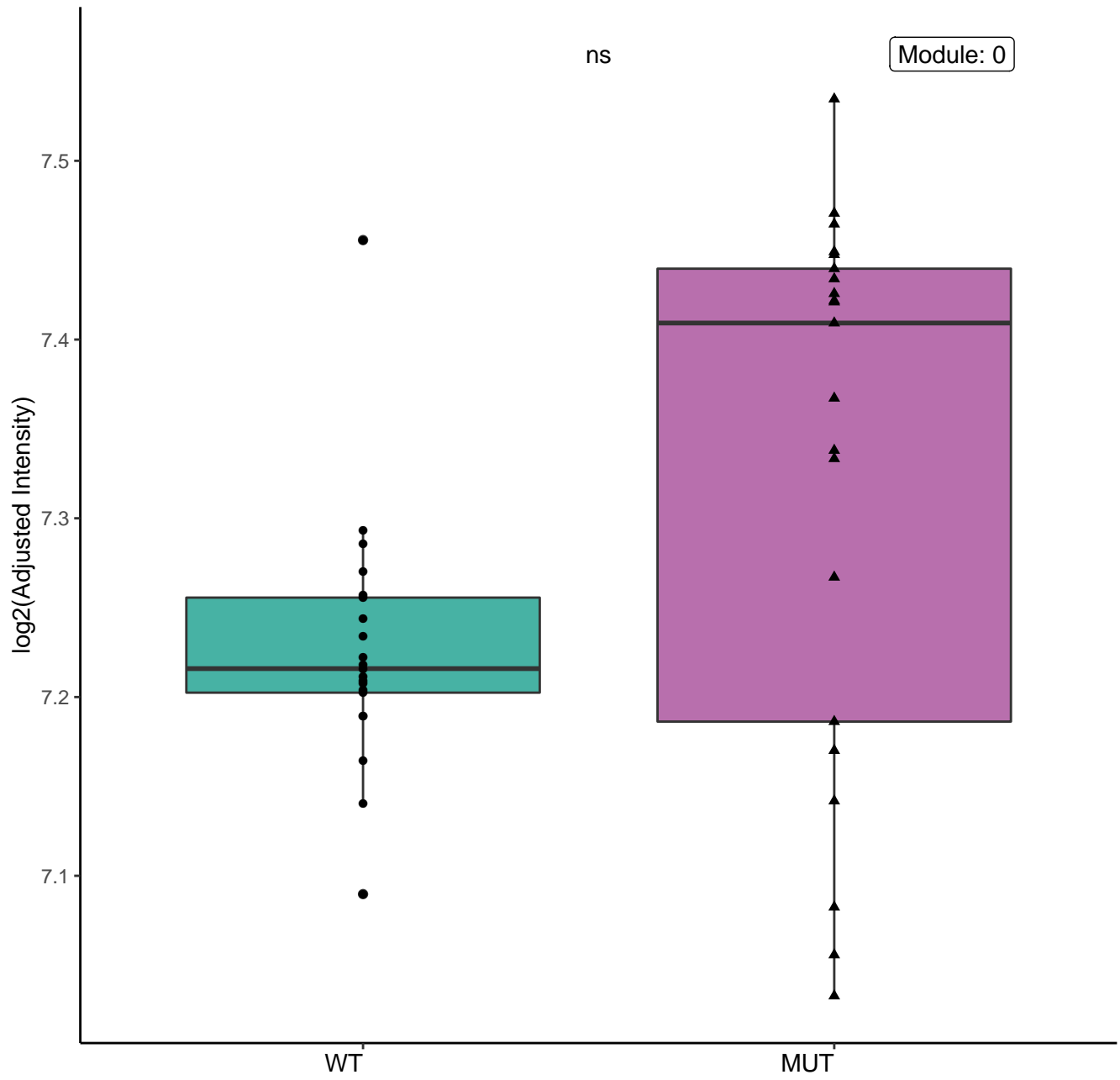


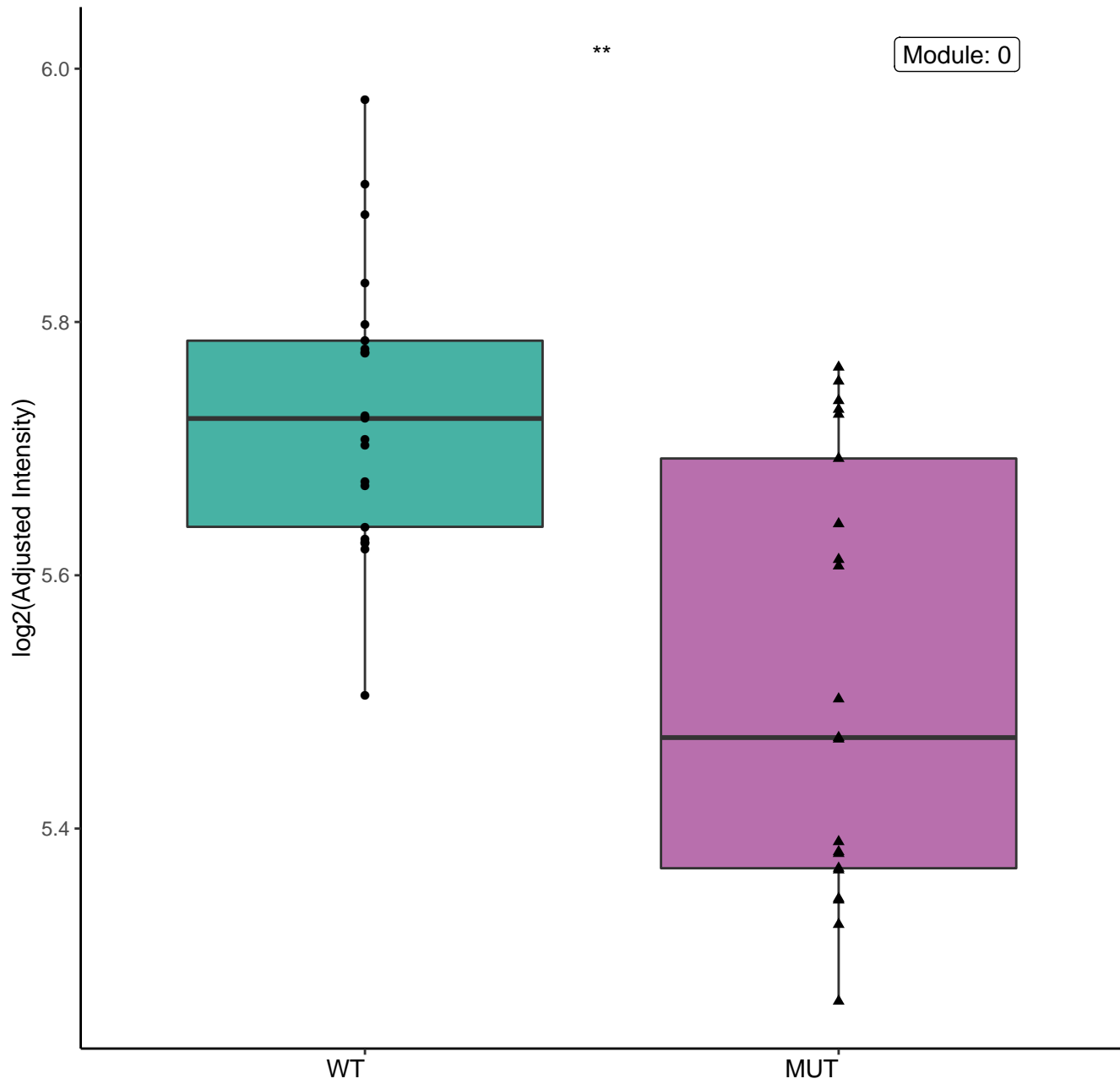


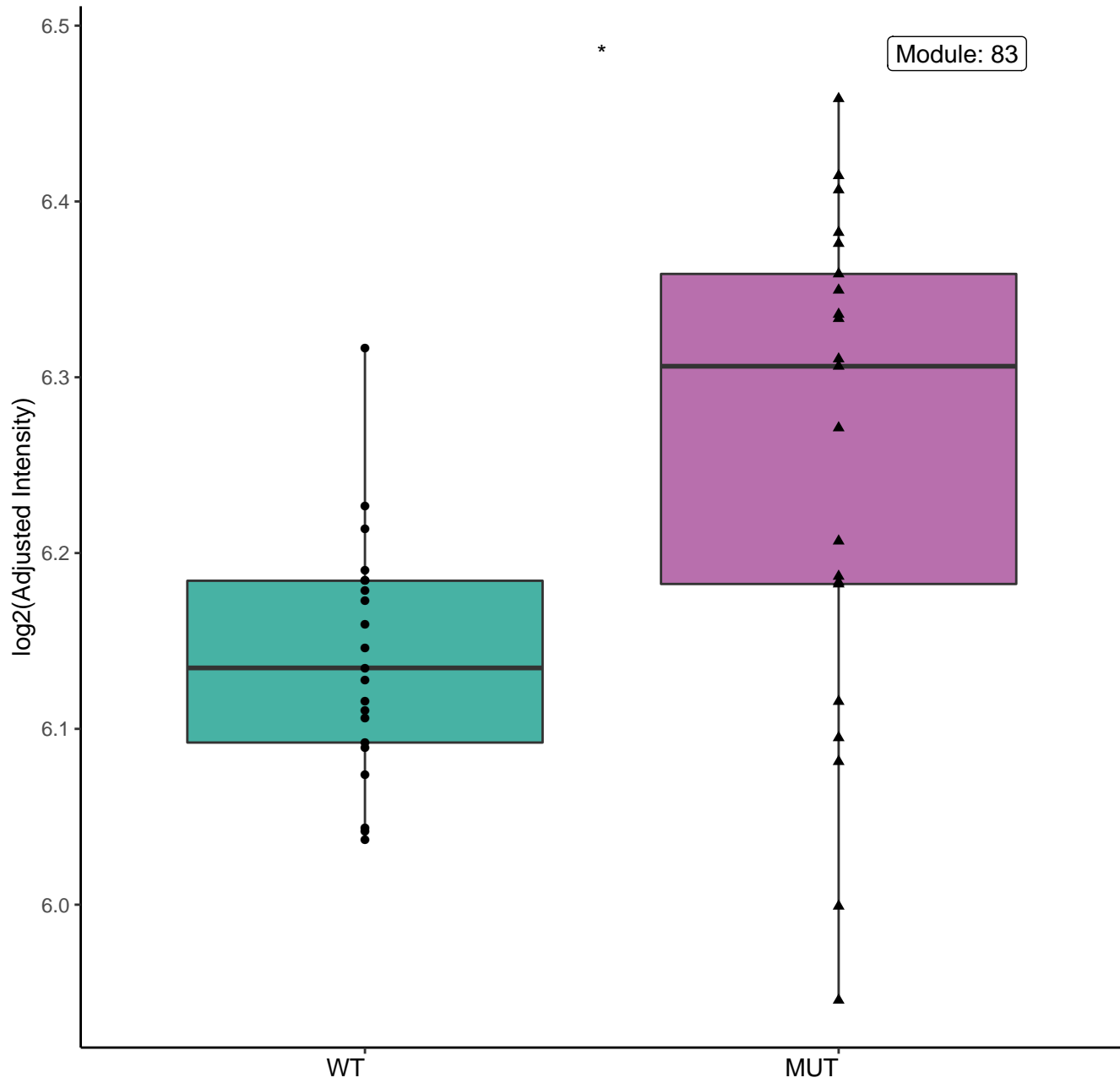


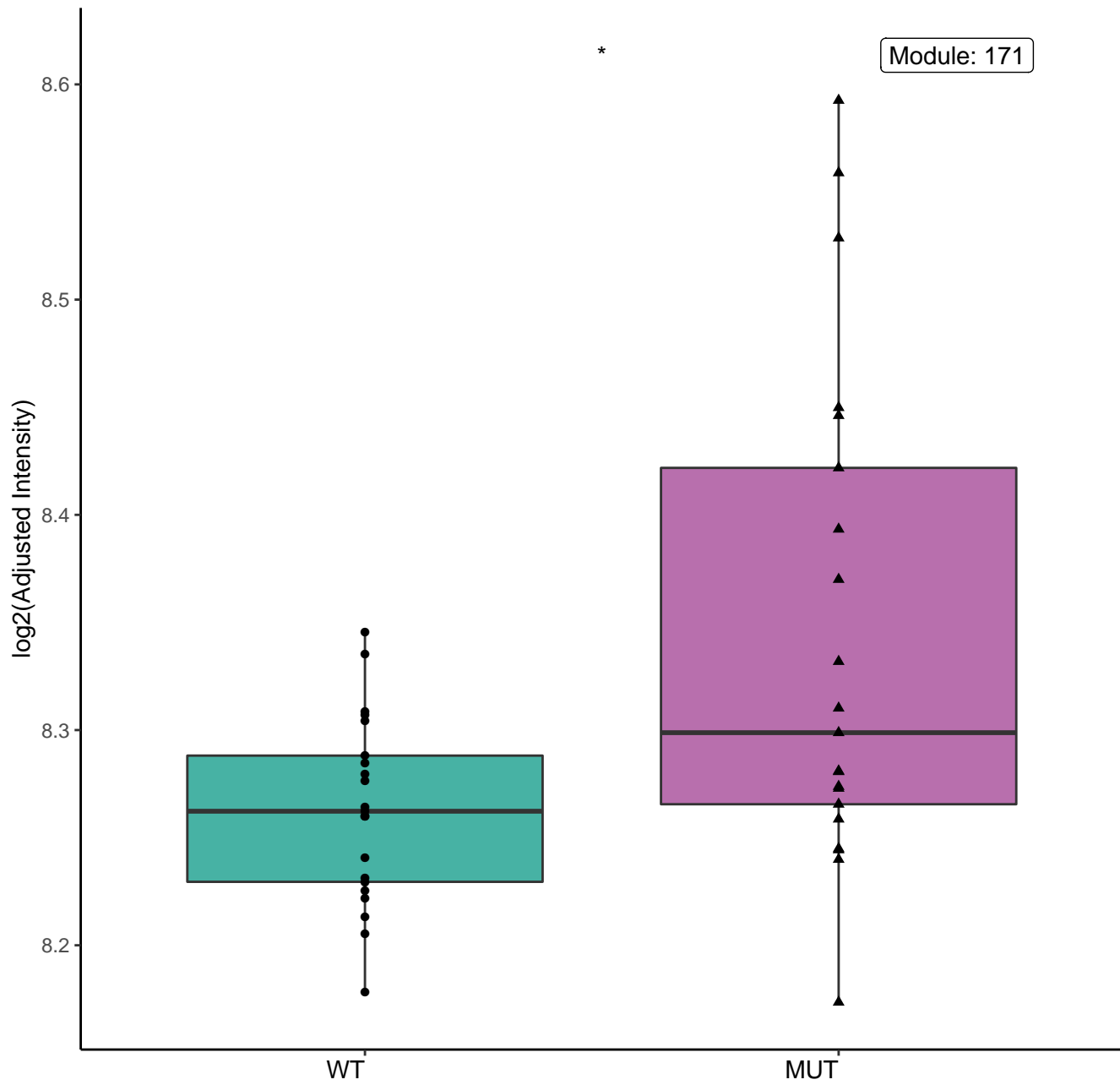




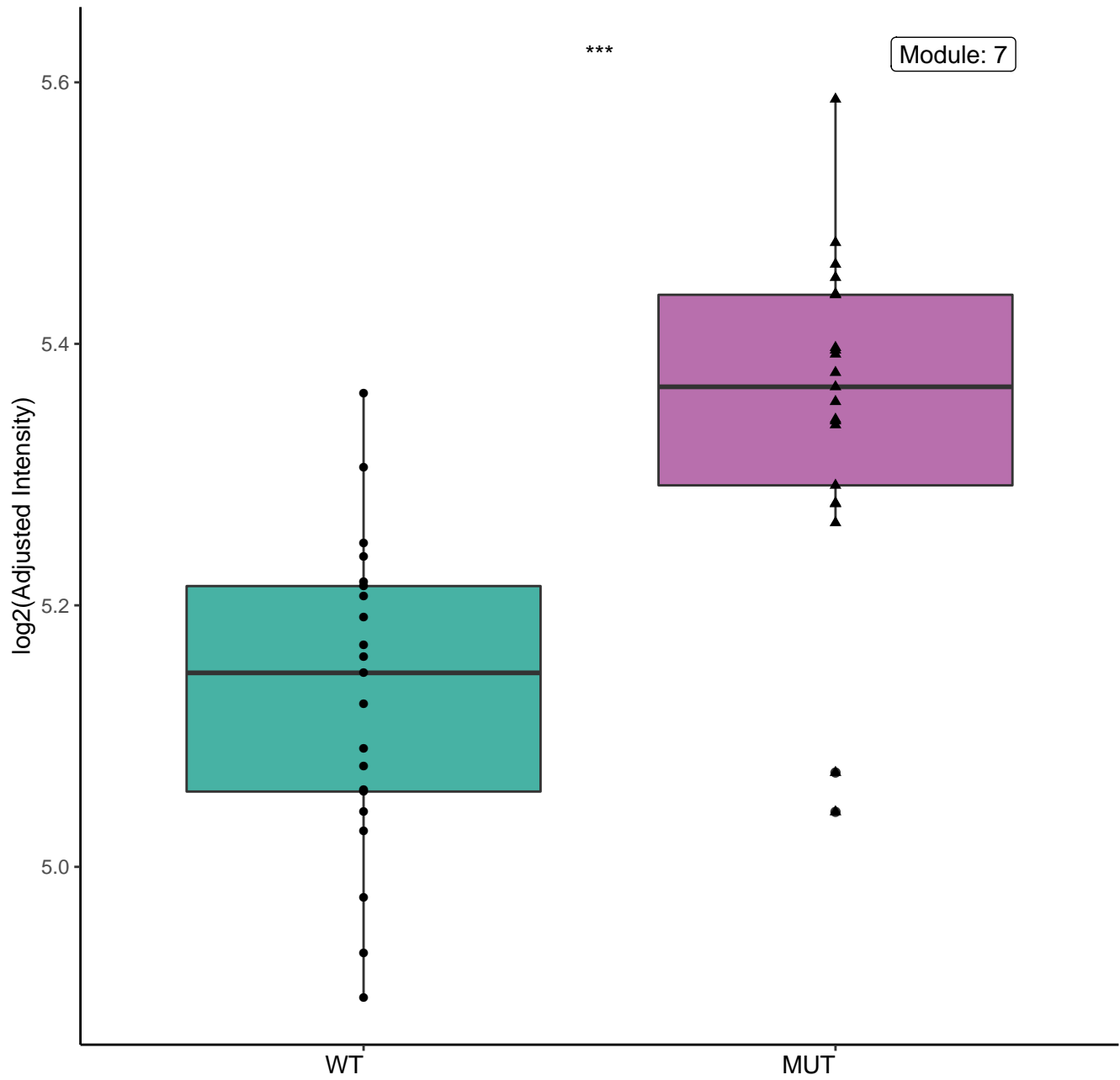


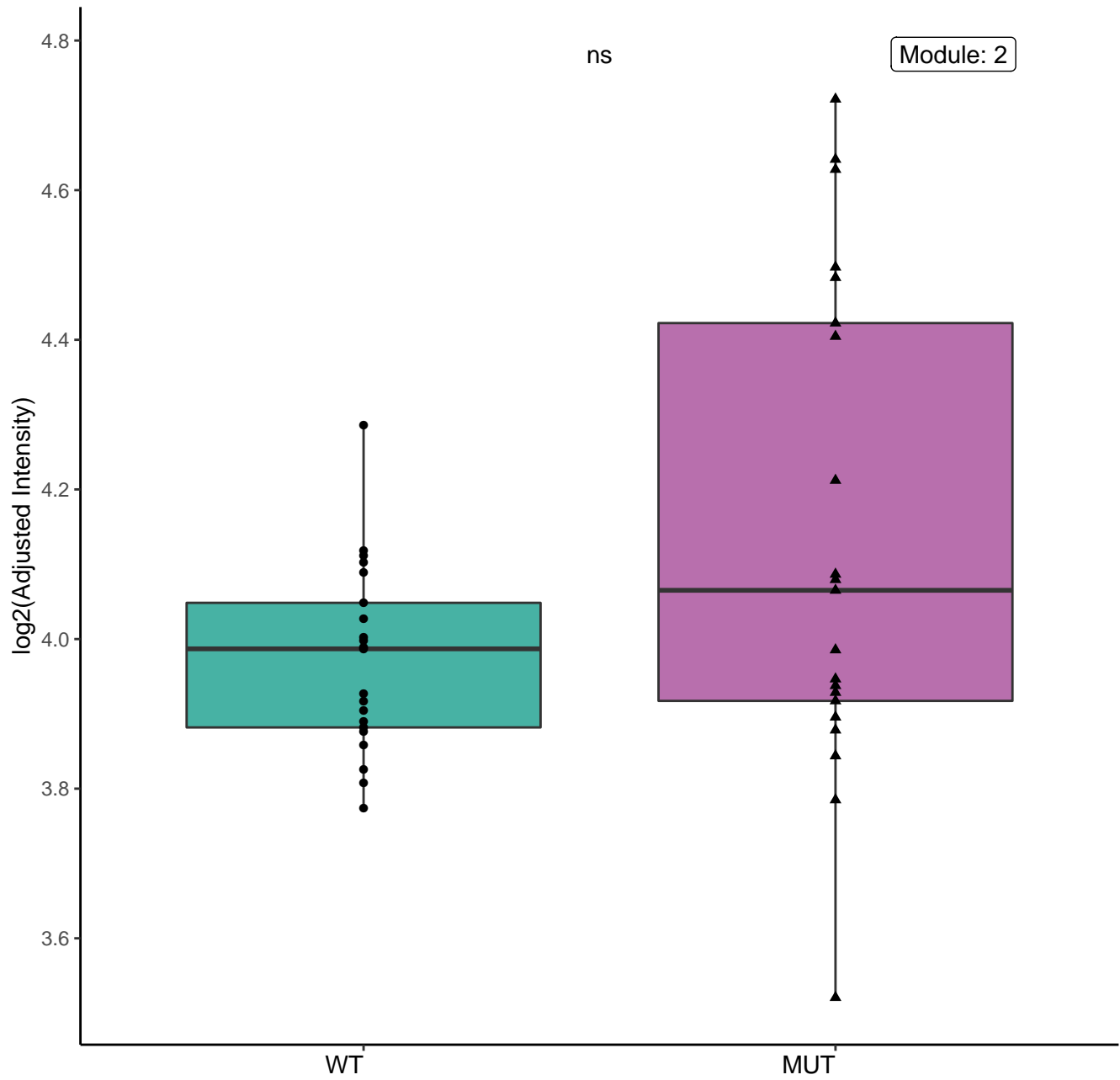


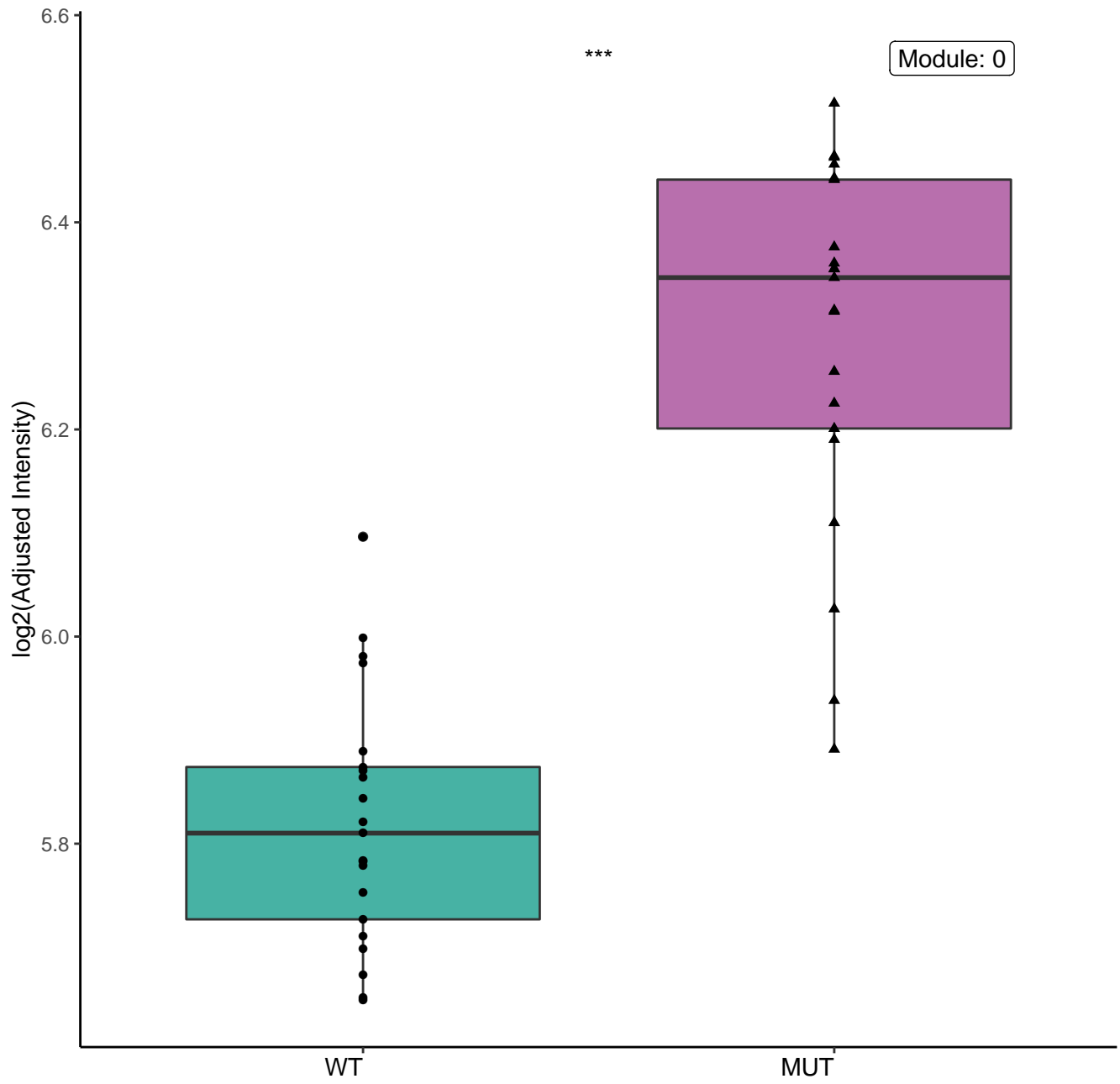




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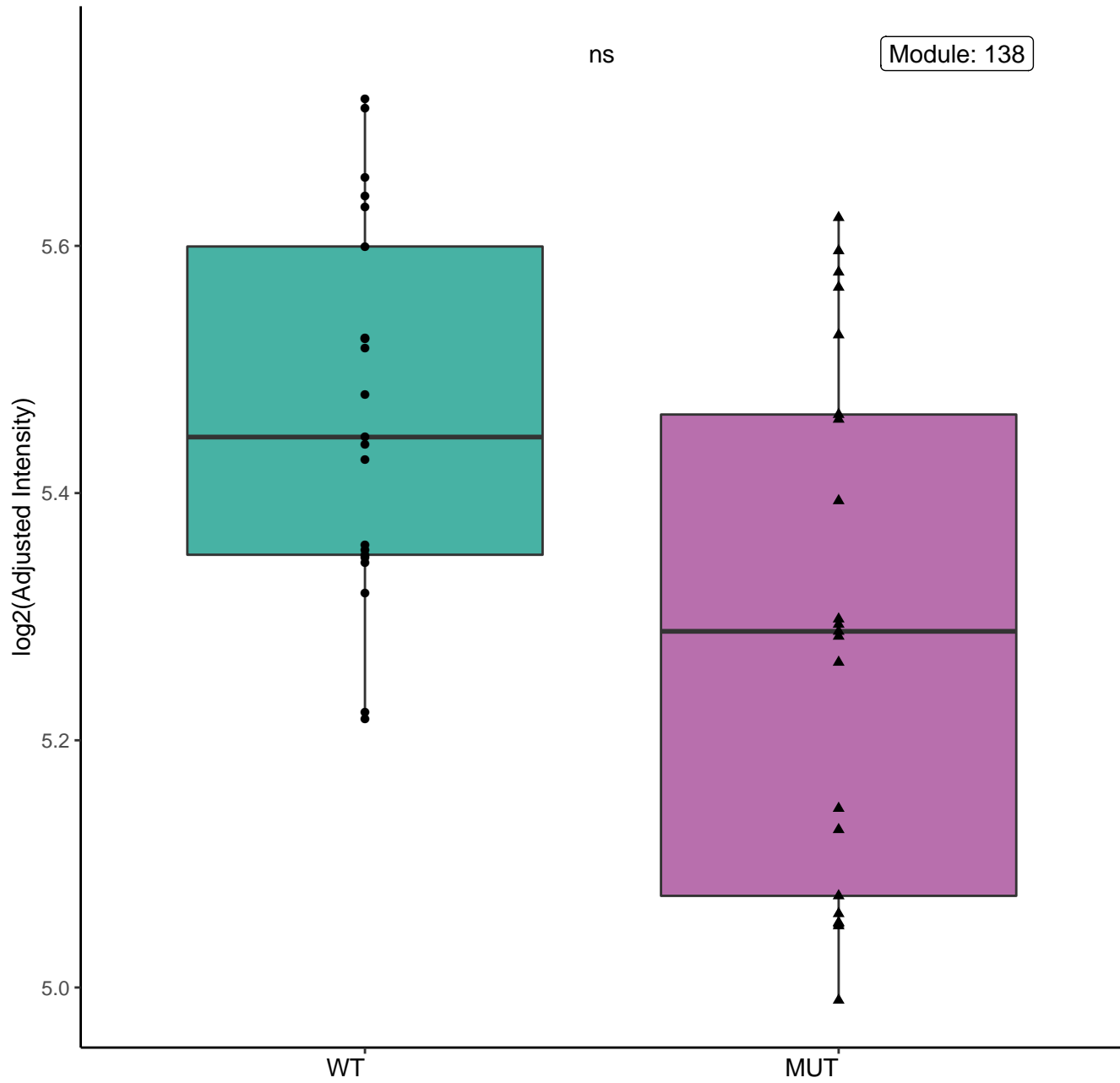






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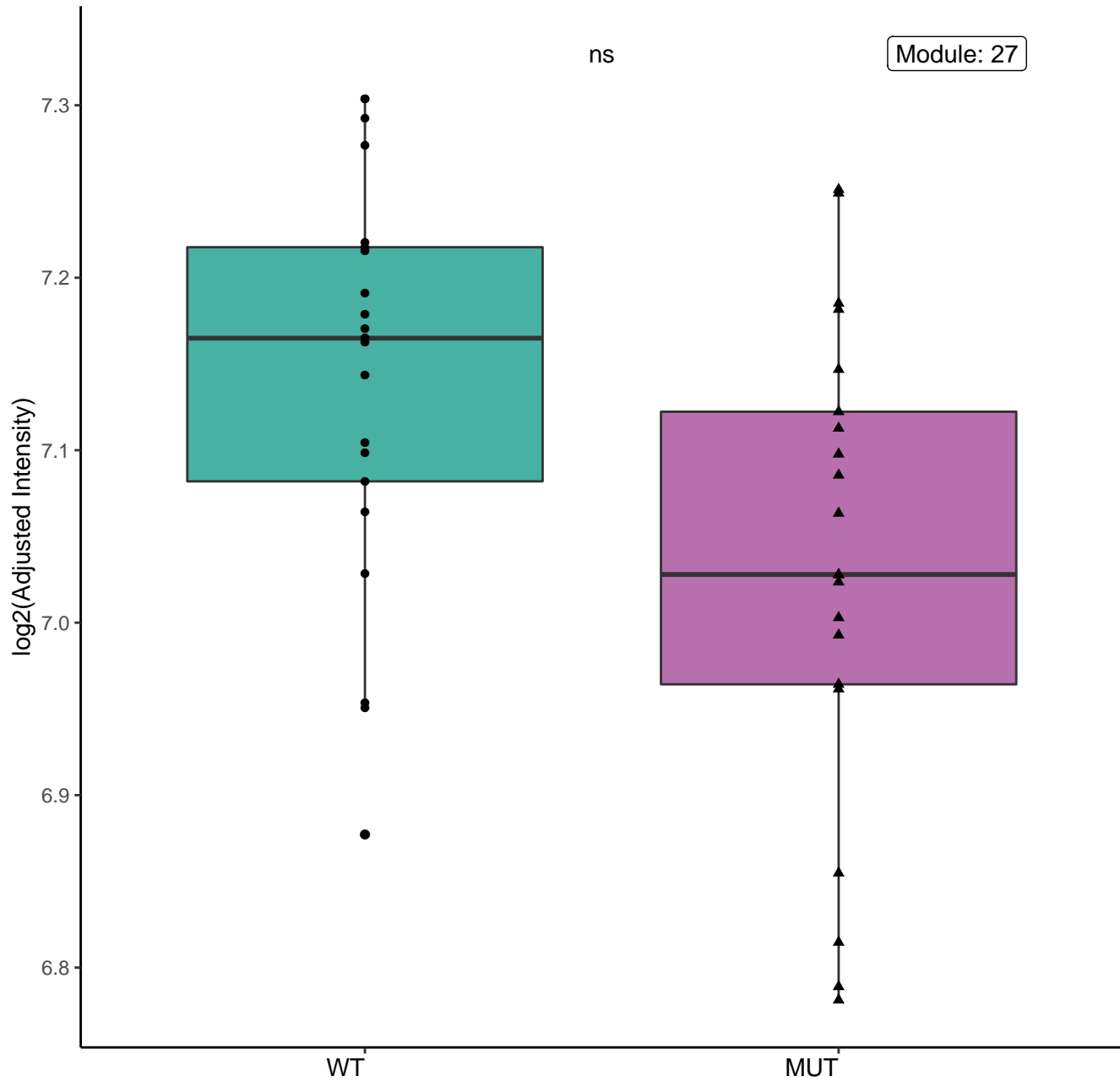
Module: 138

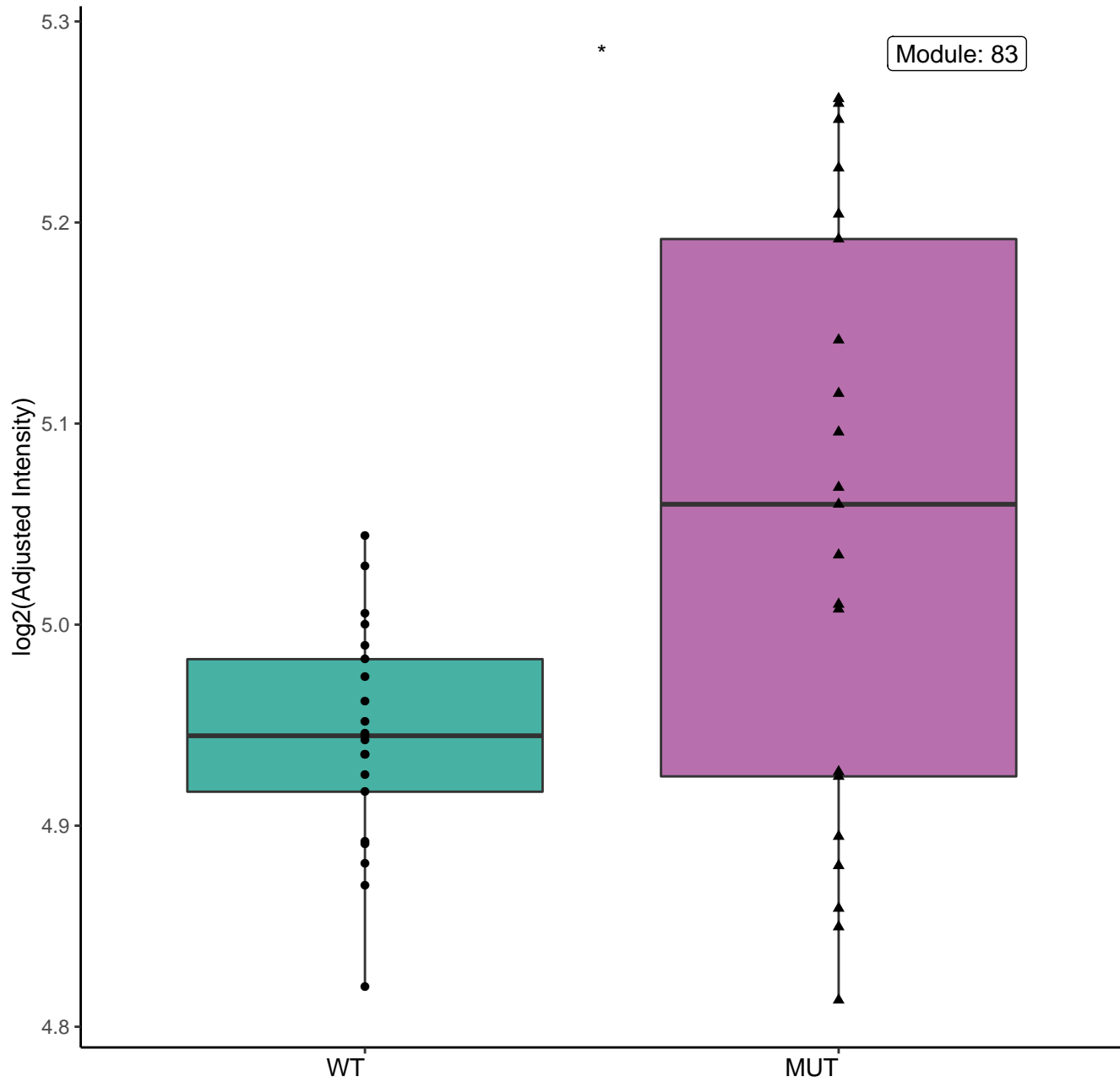


lvd|Q9JH15

ns

Module: 27

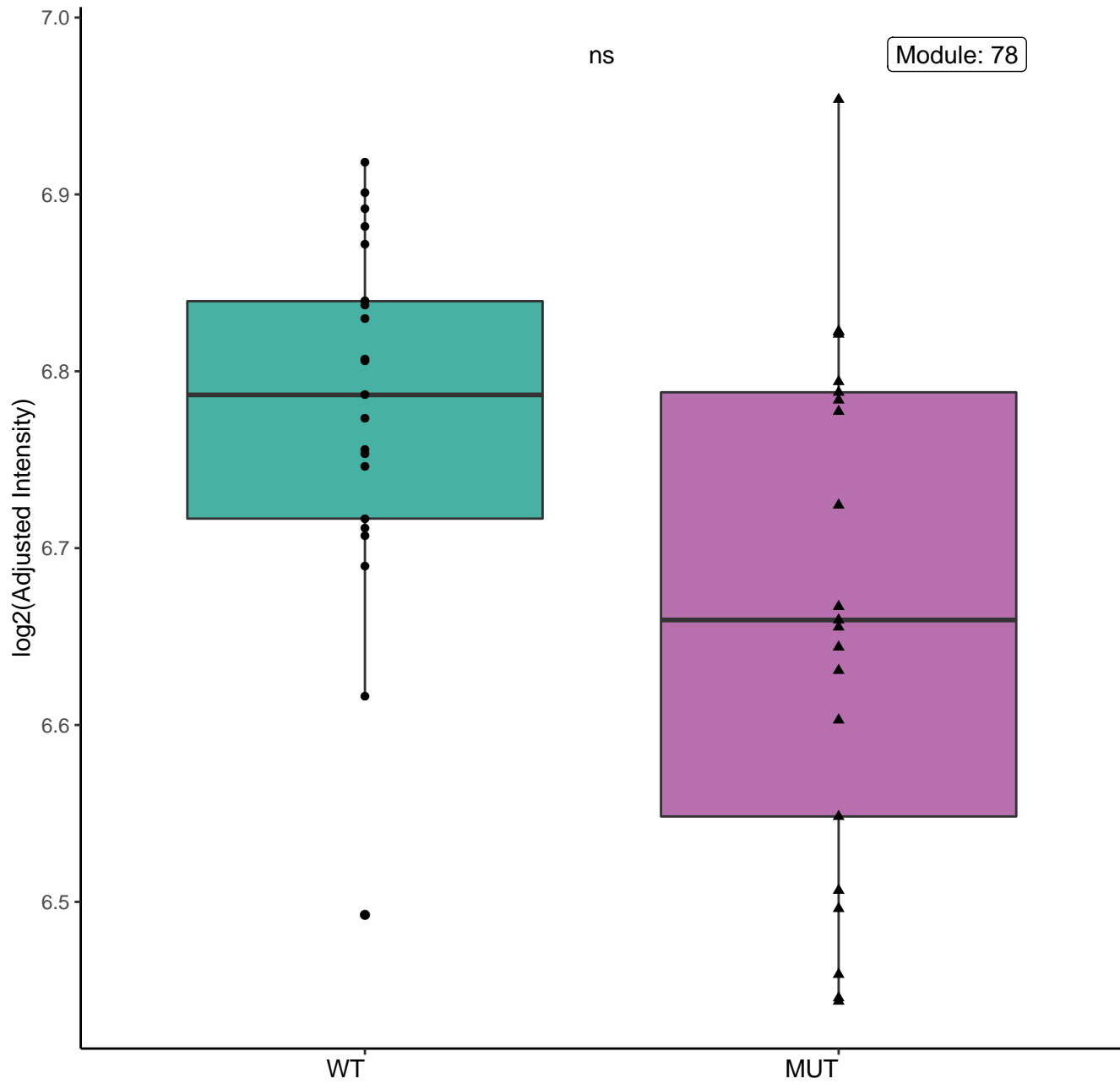




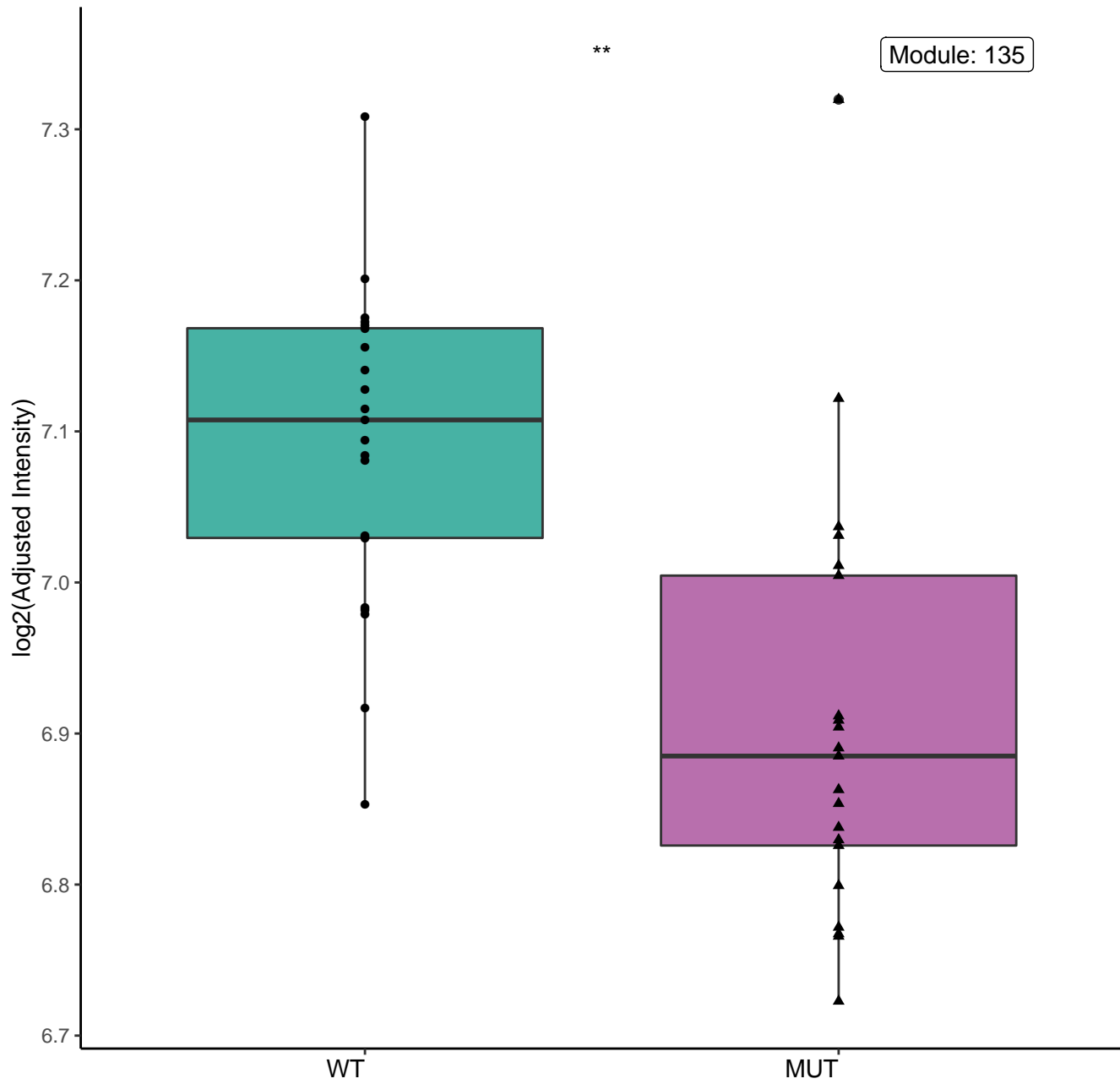
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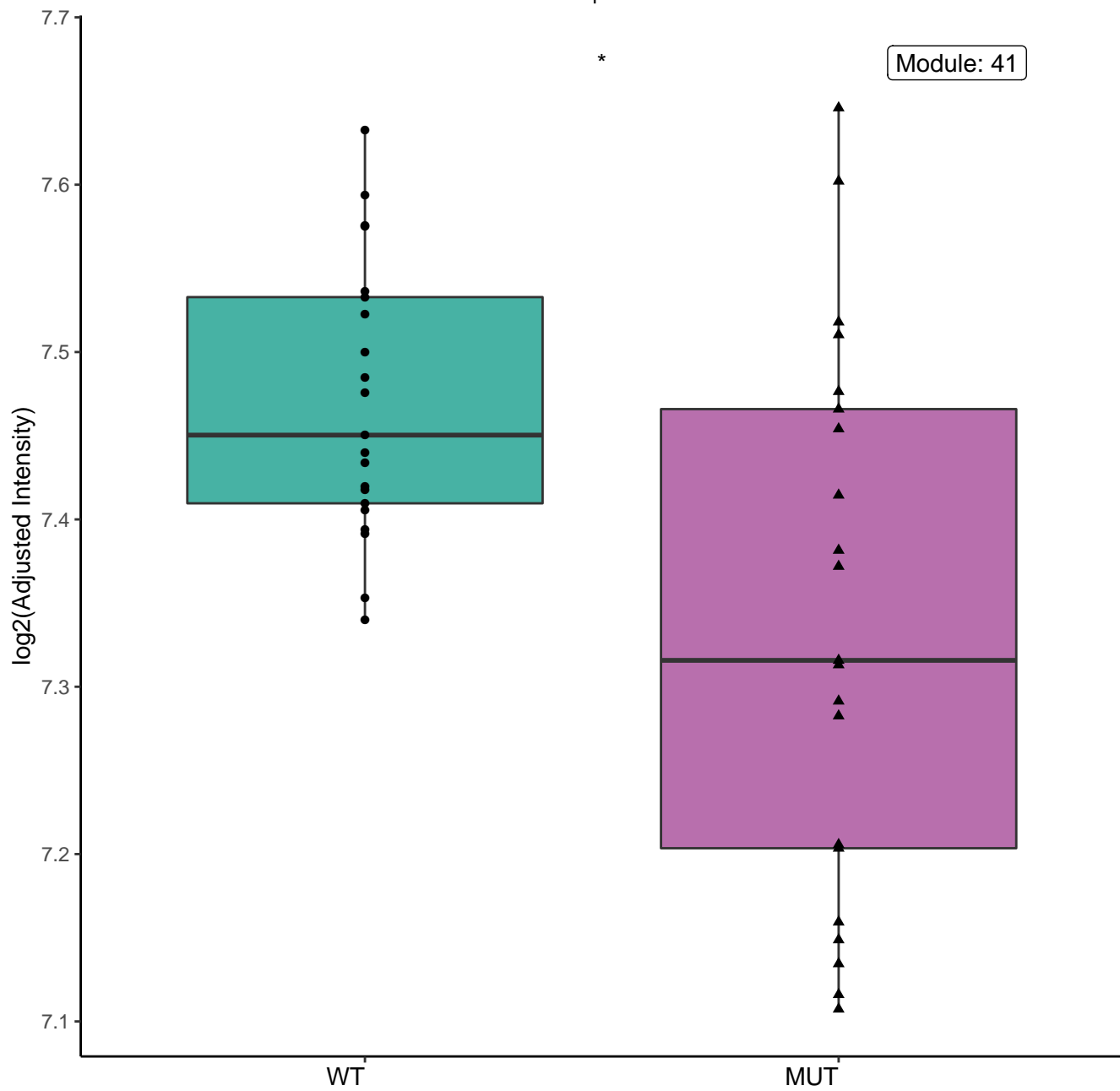
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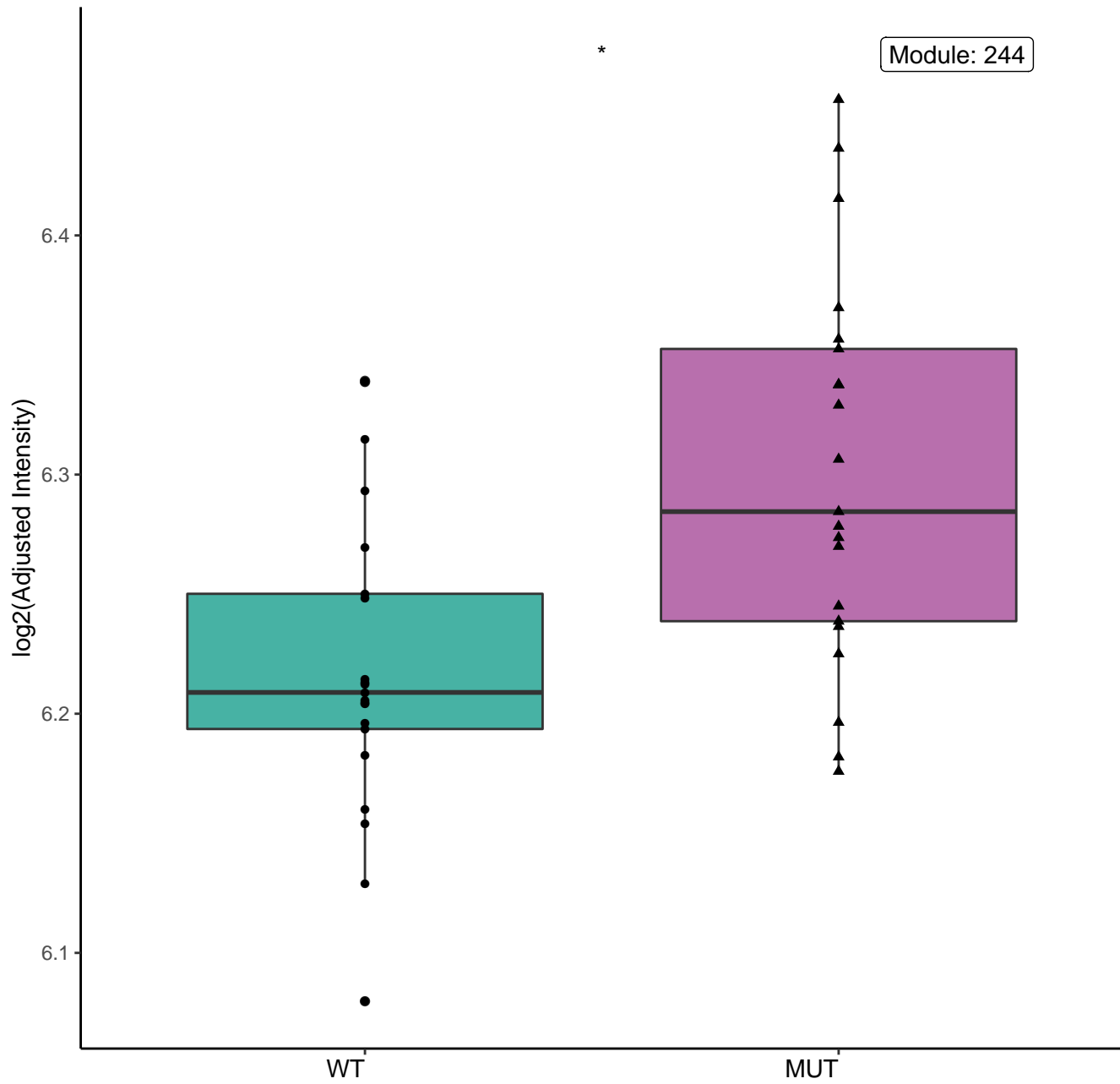
Module: 78



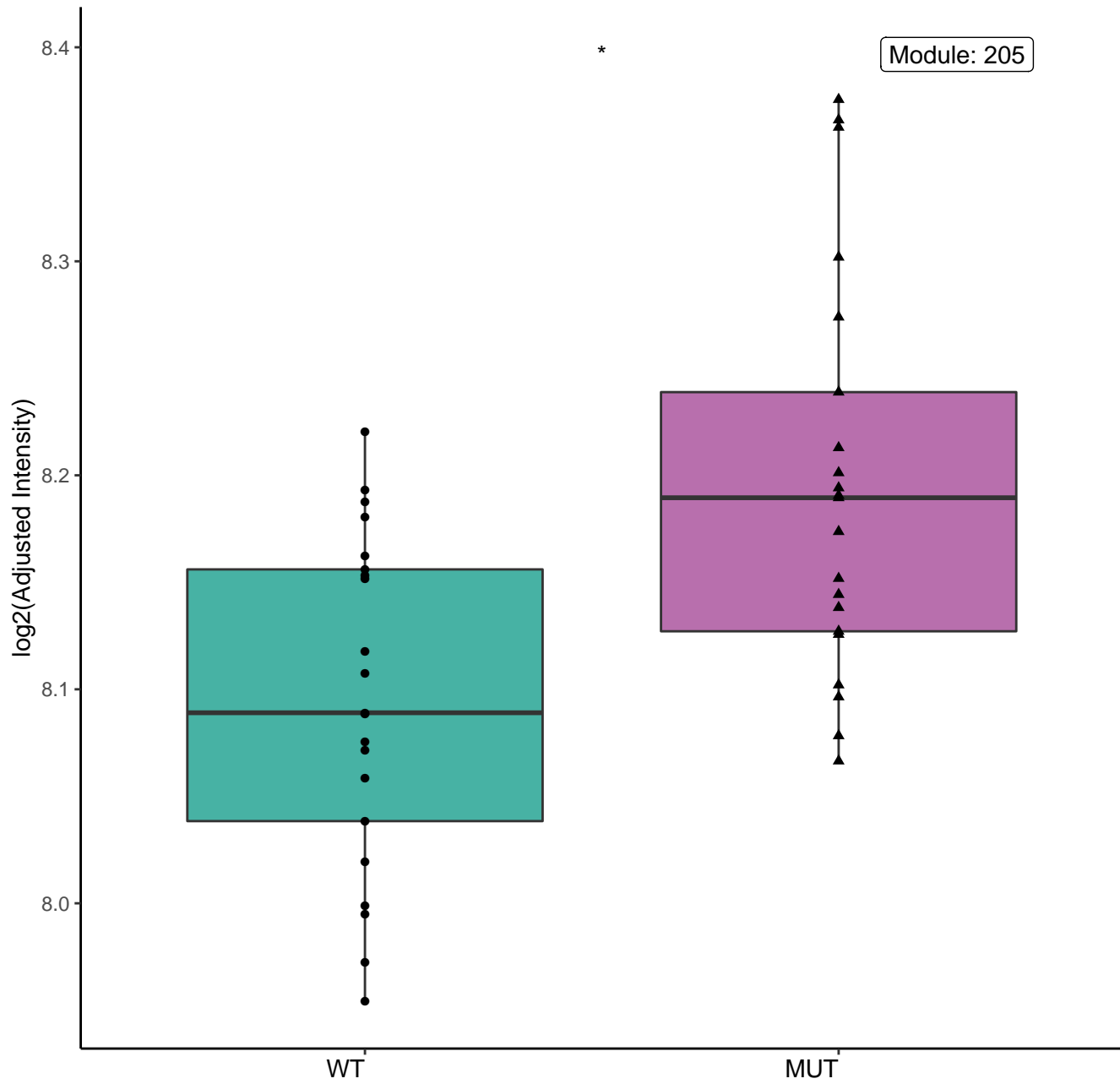
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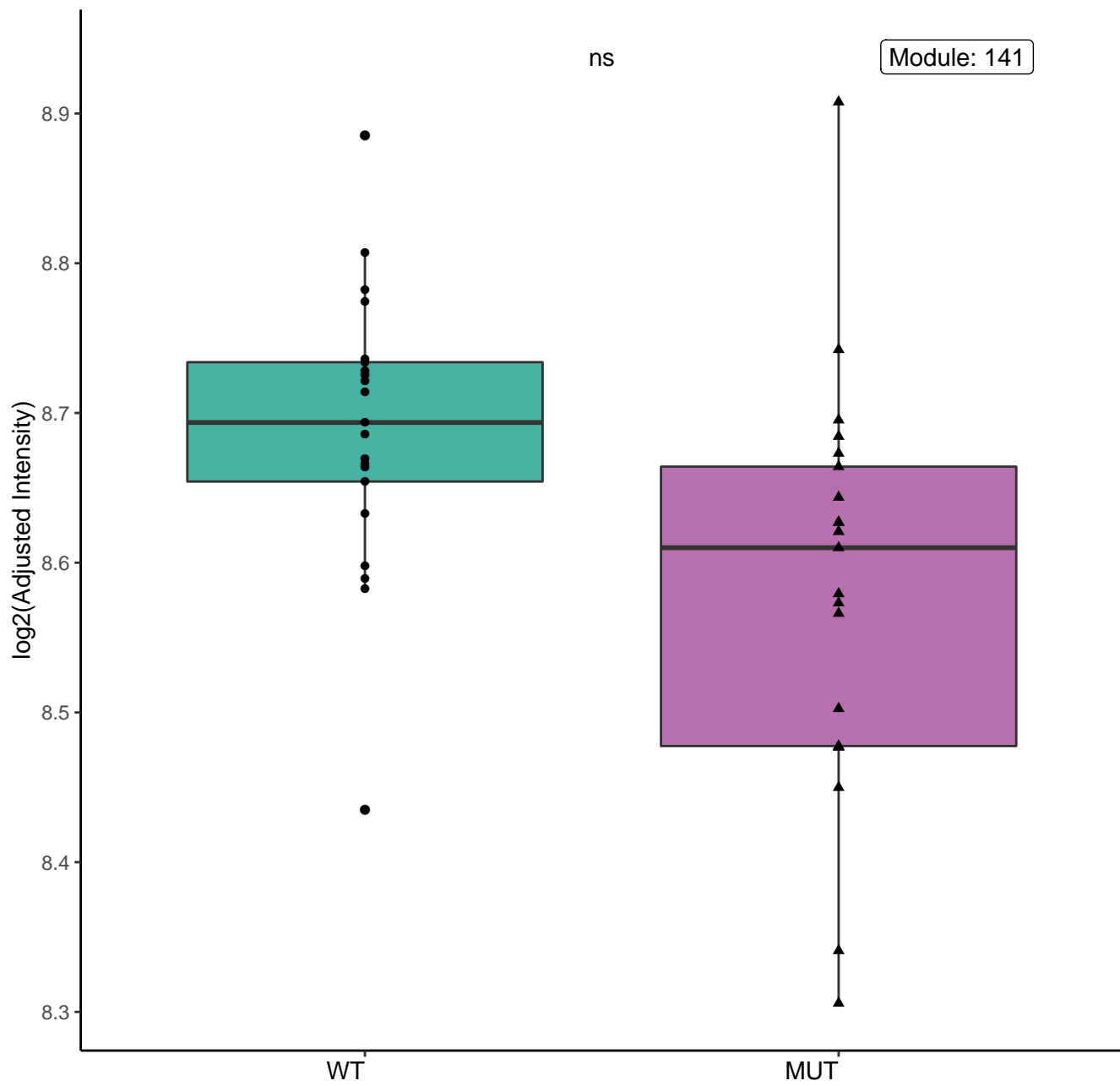


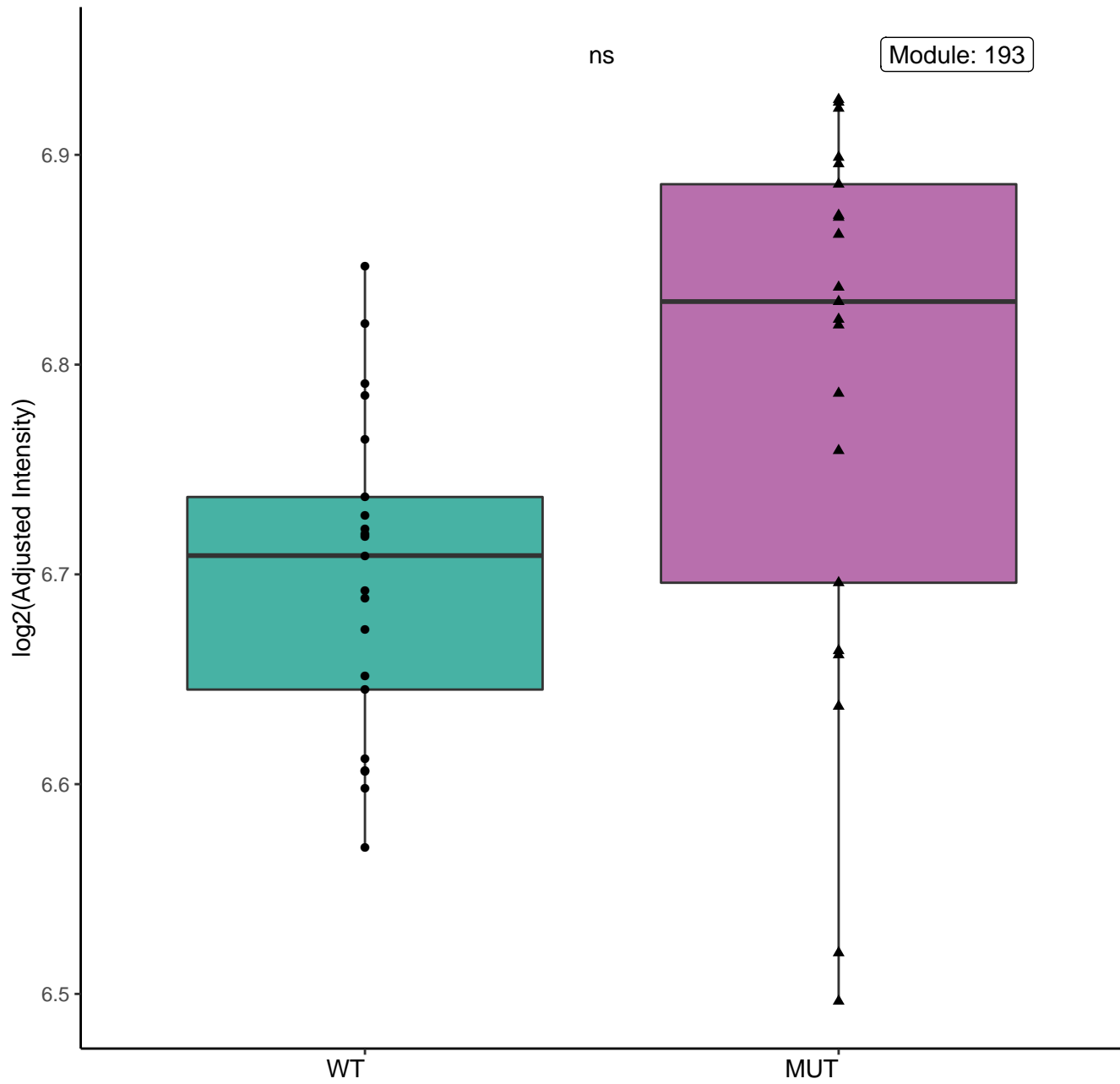


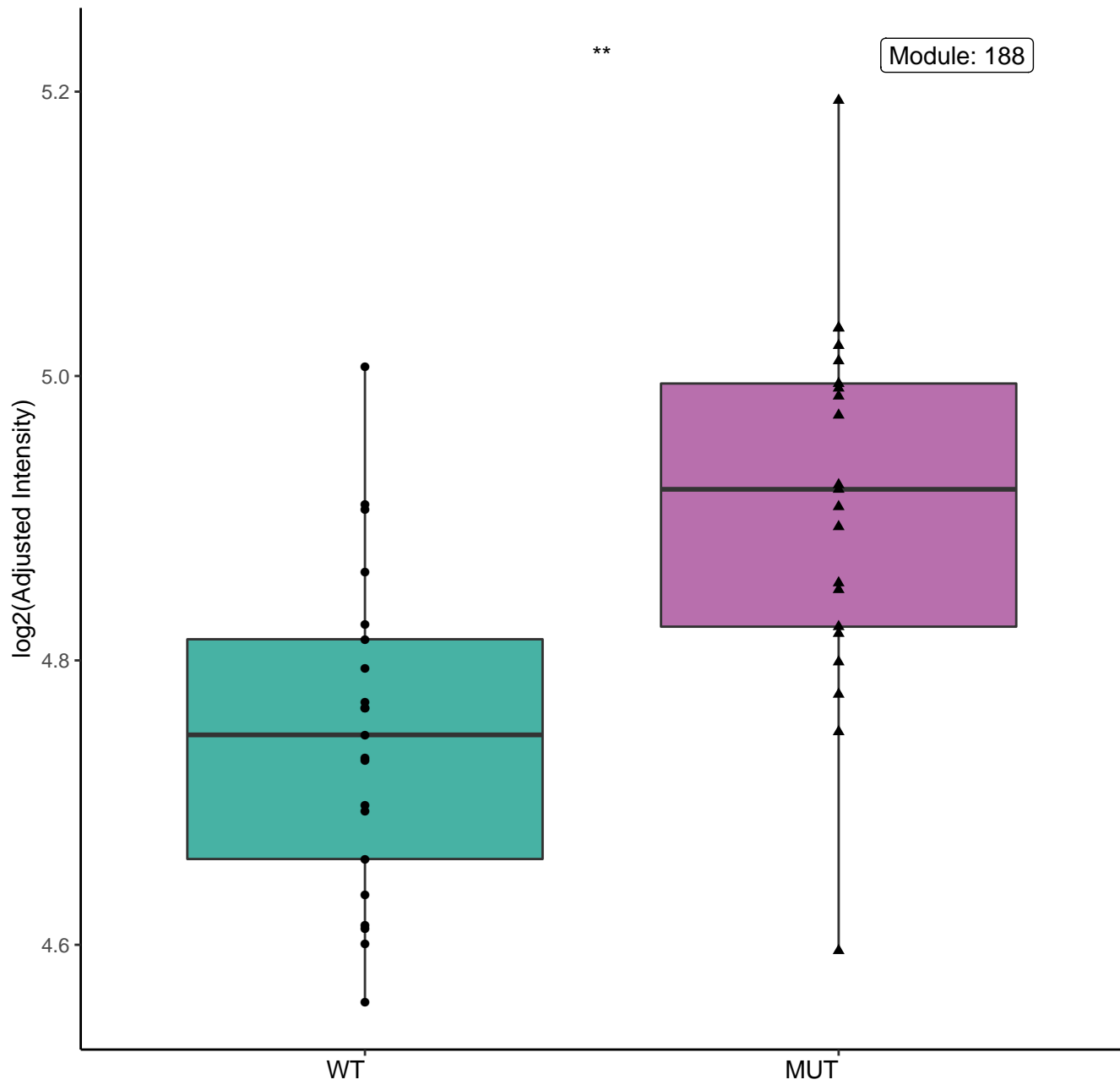


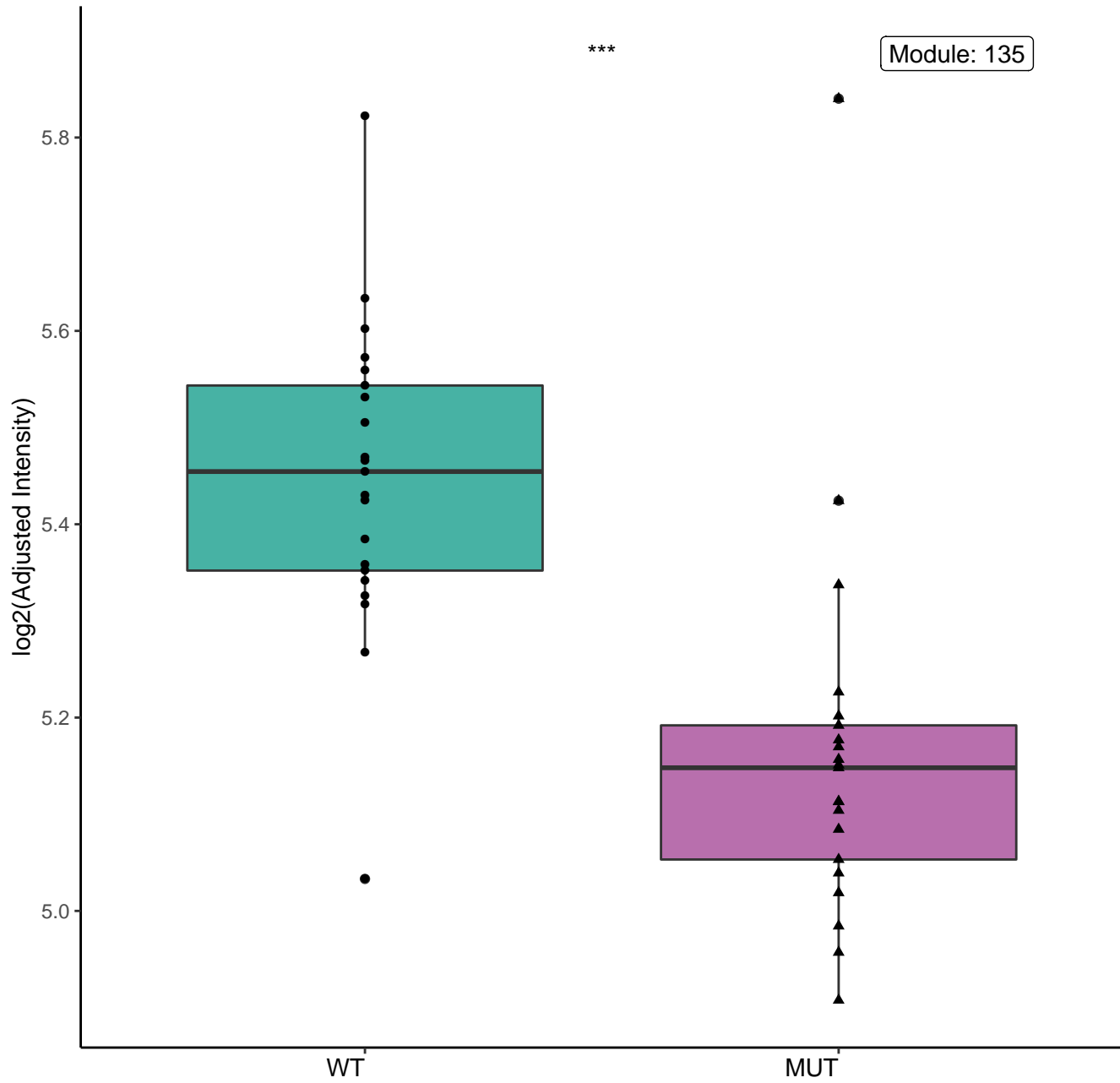
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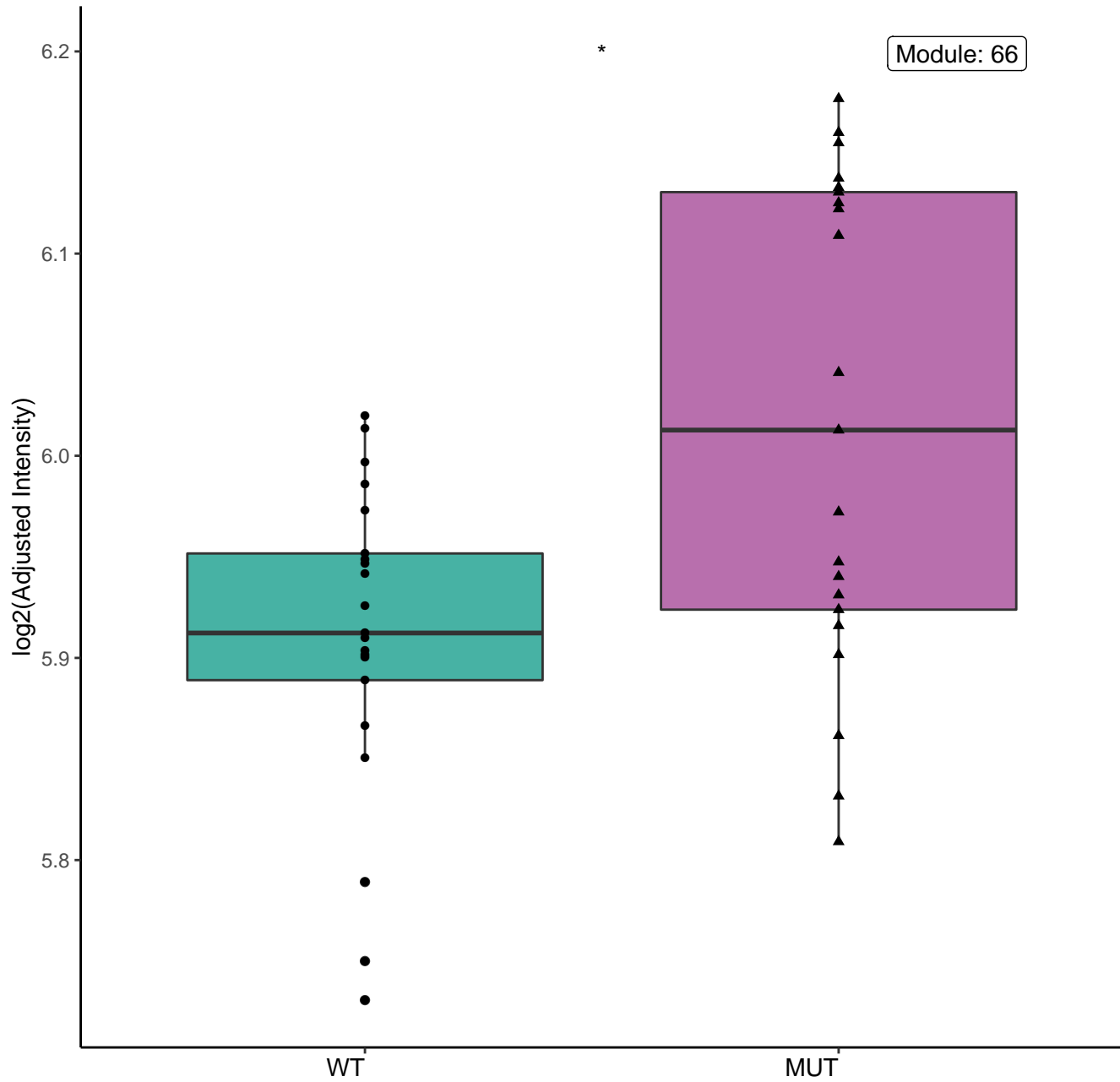


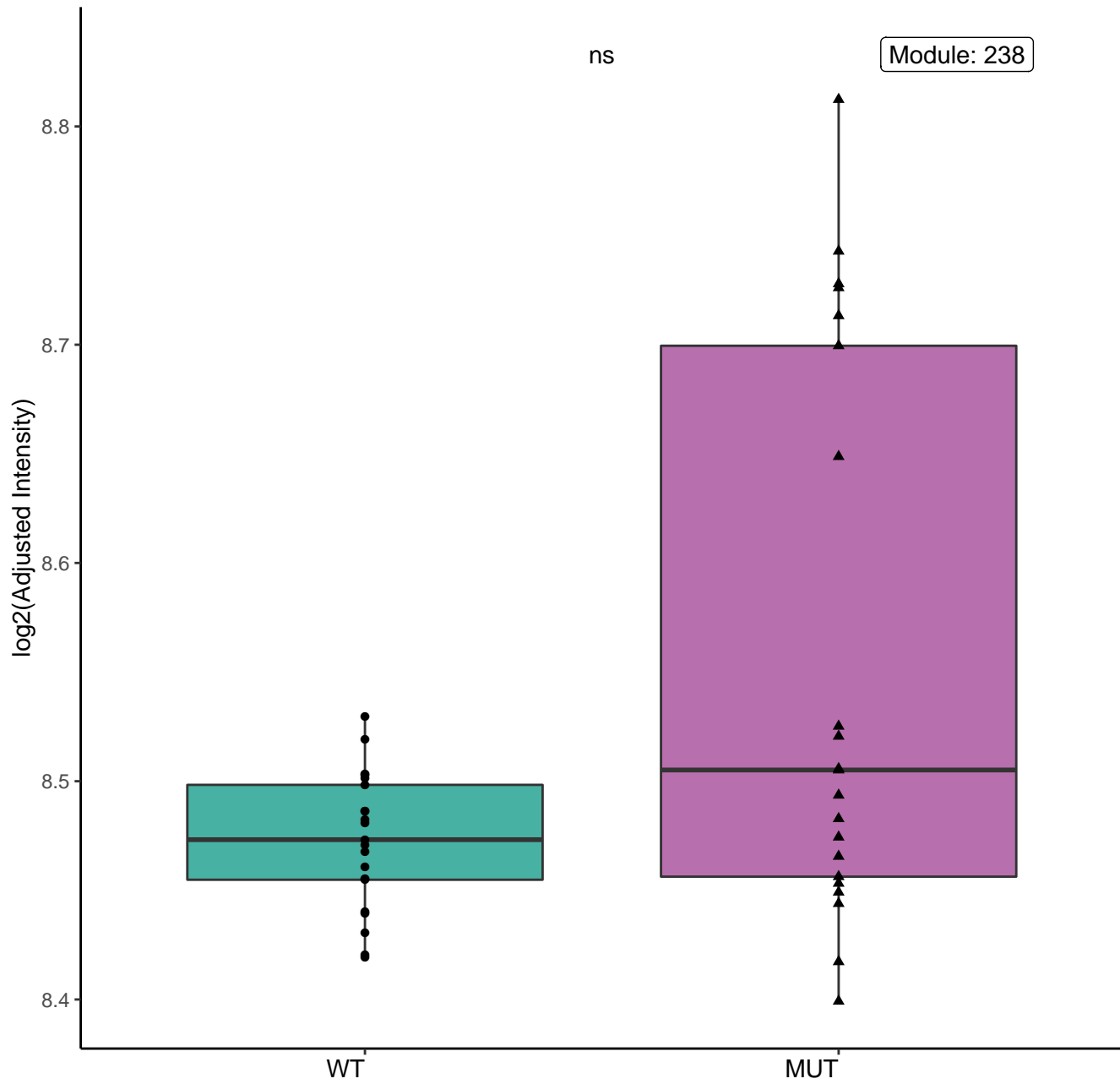


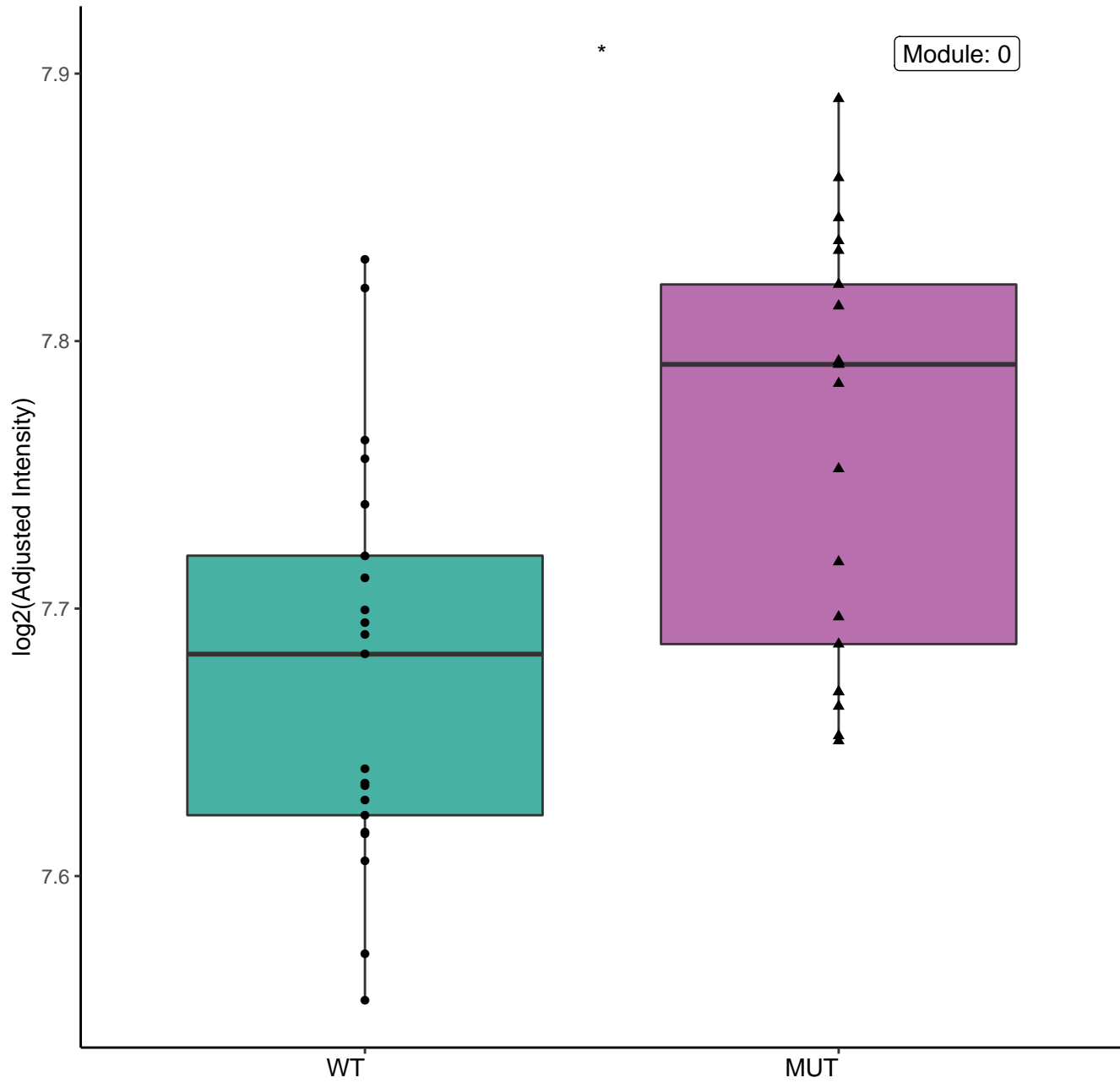






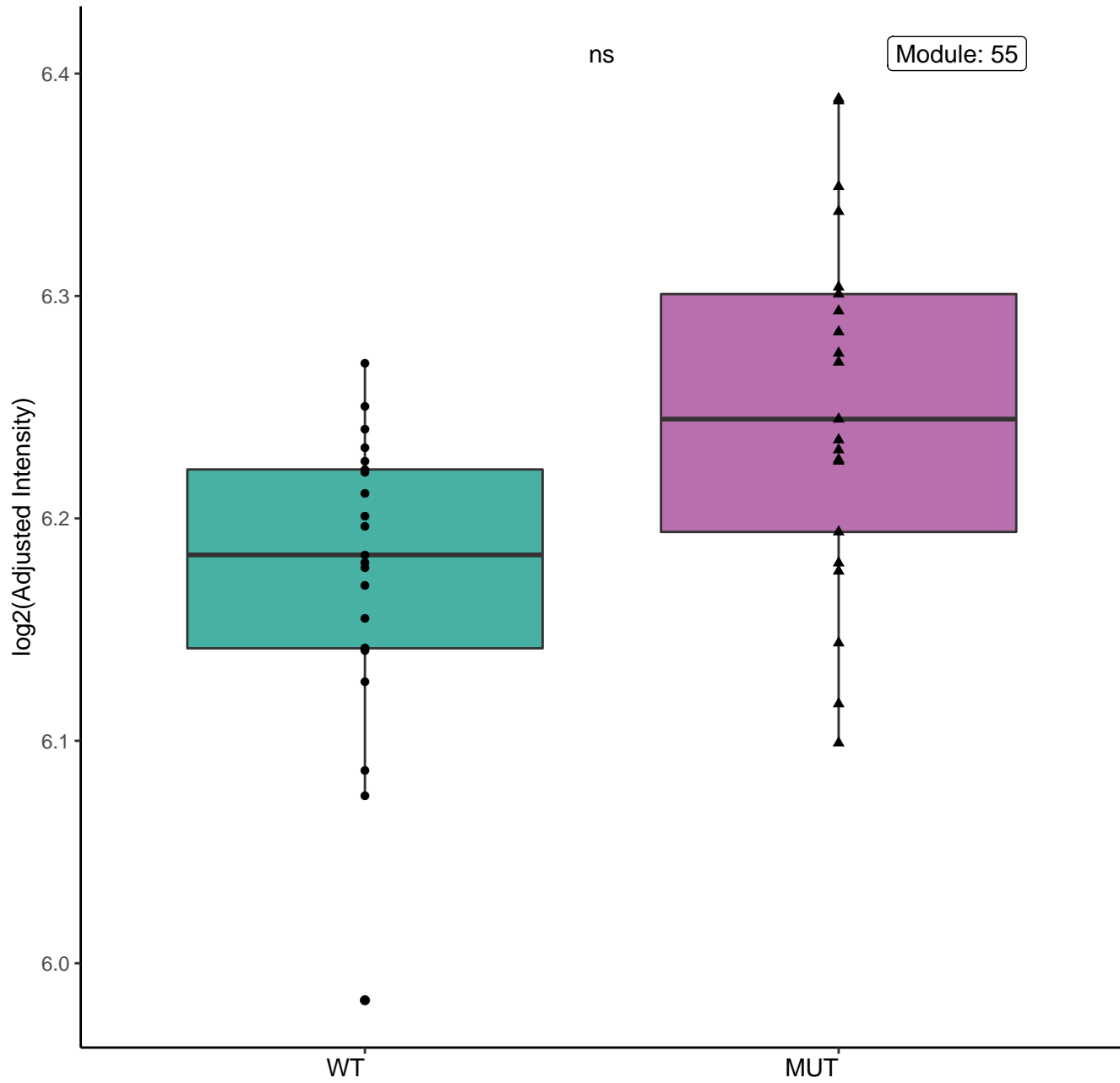






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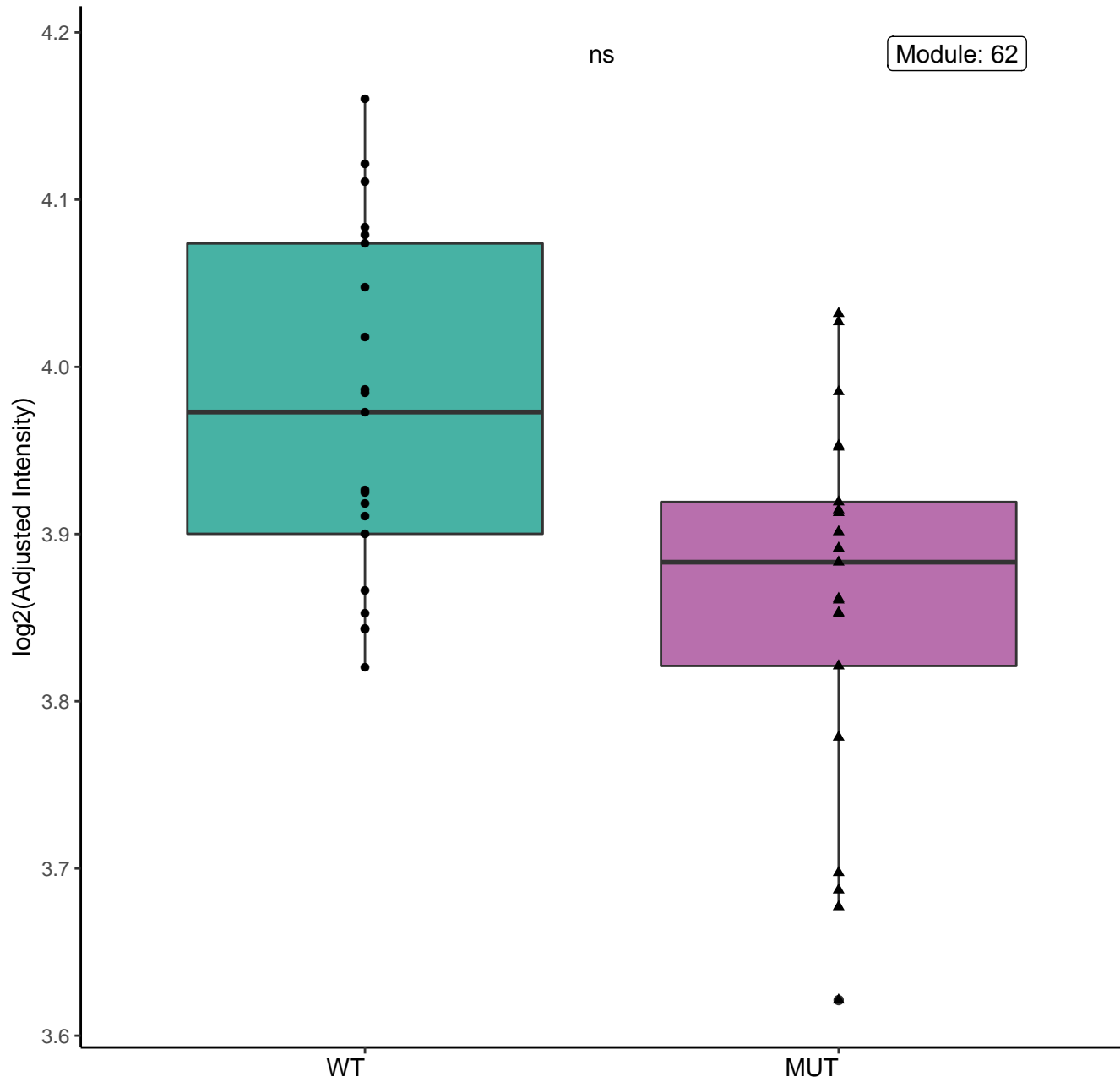
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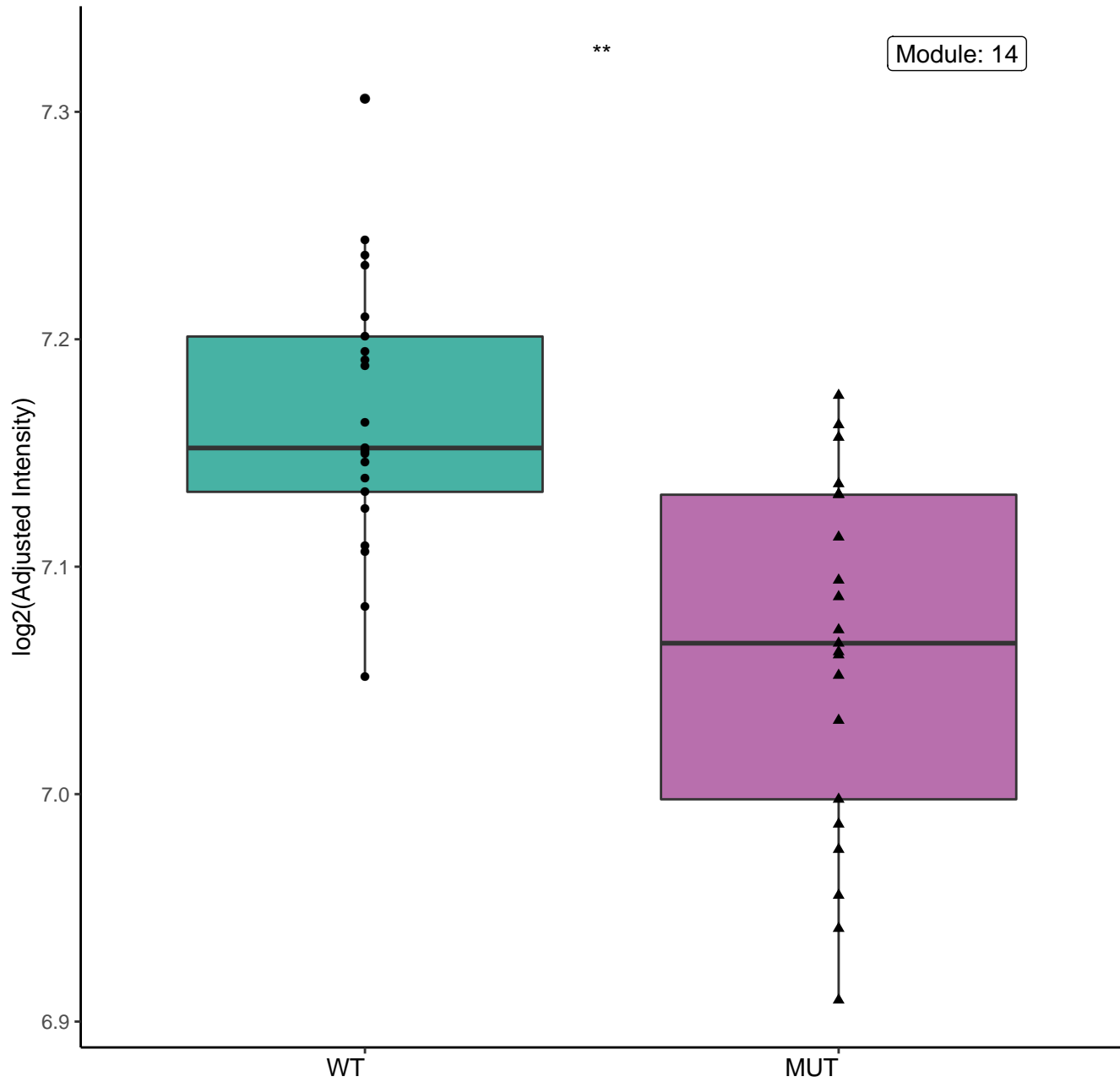


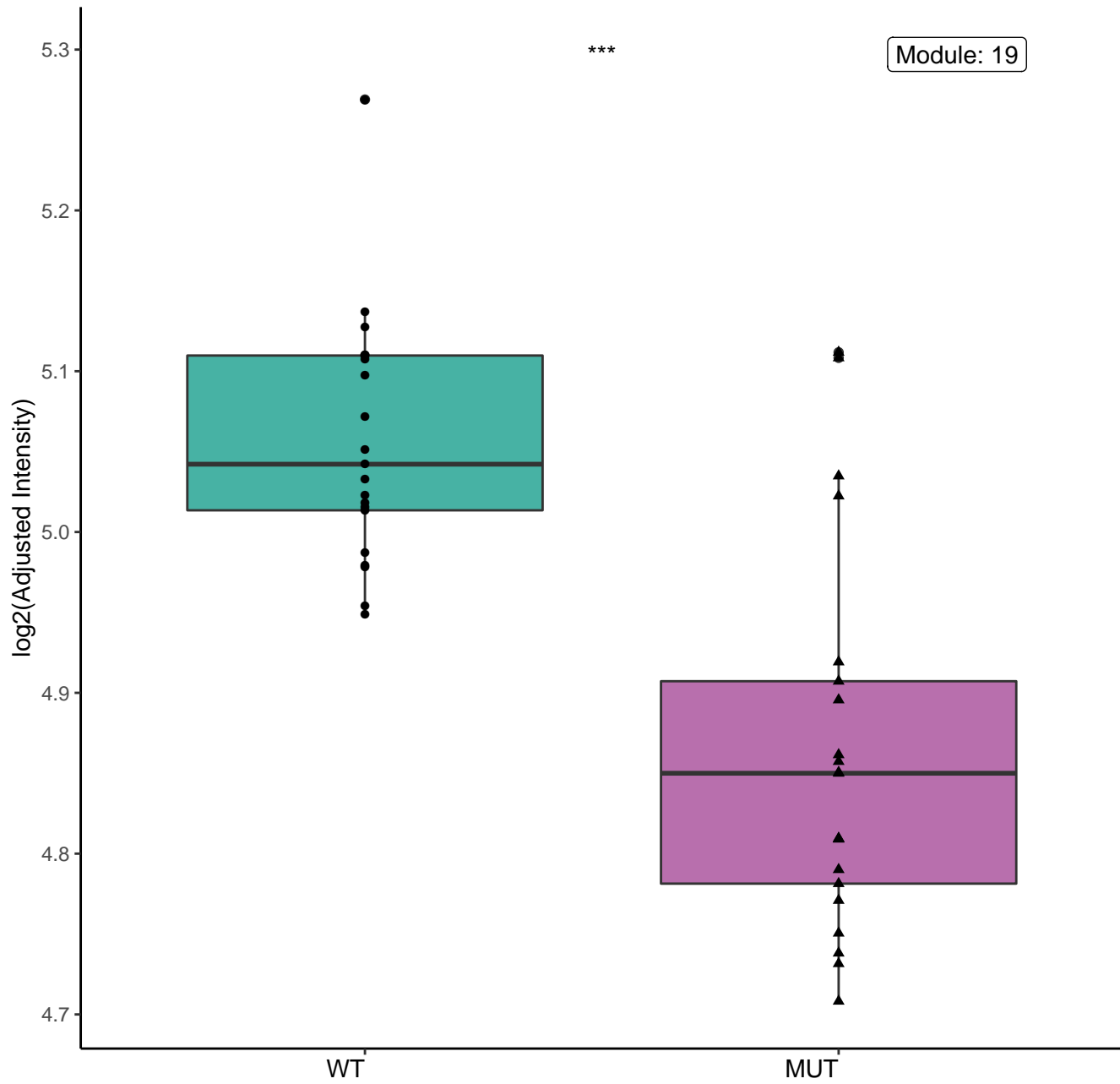
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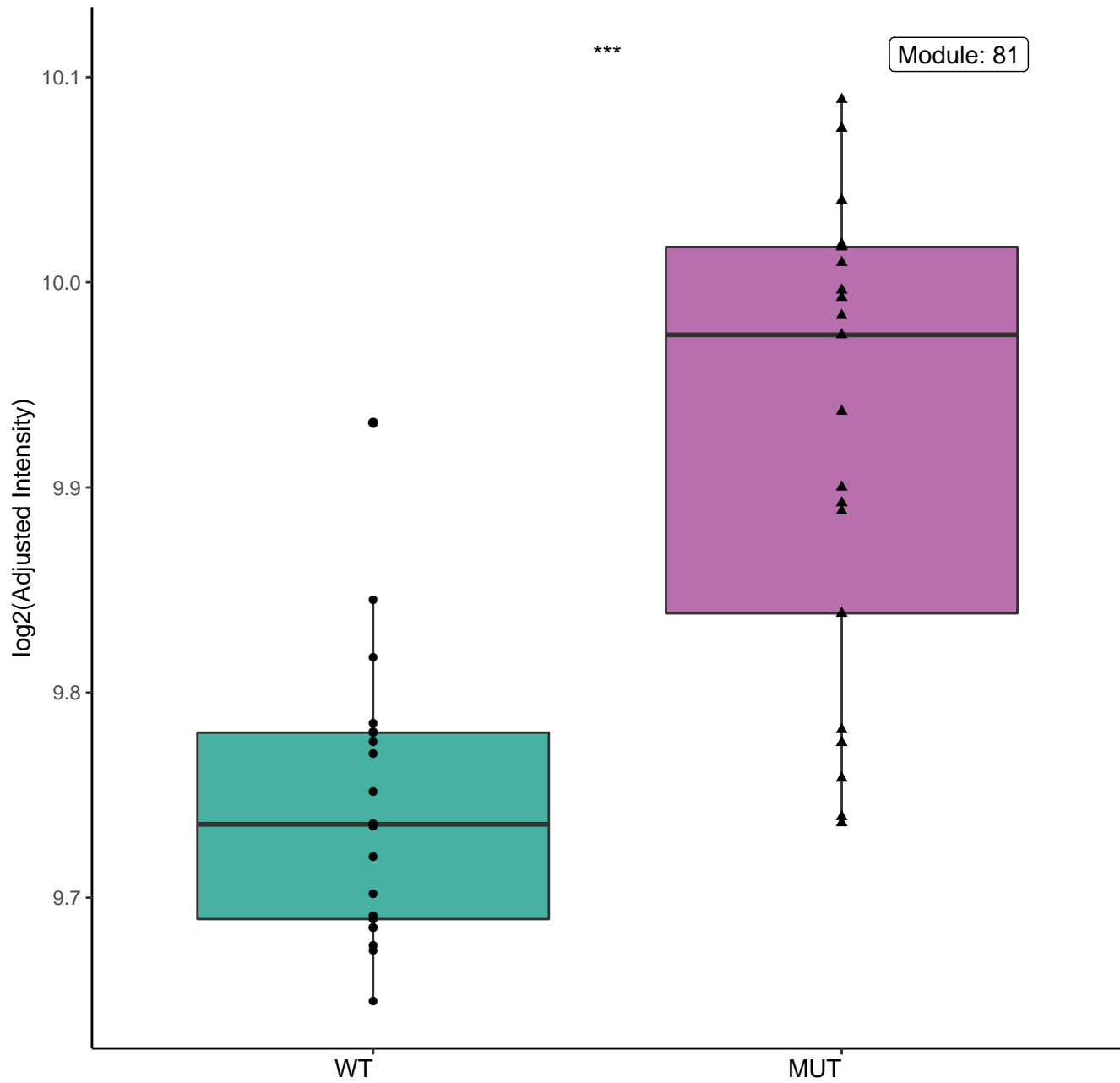
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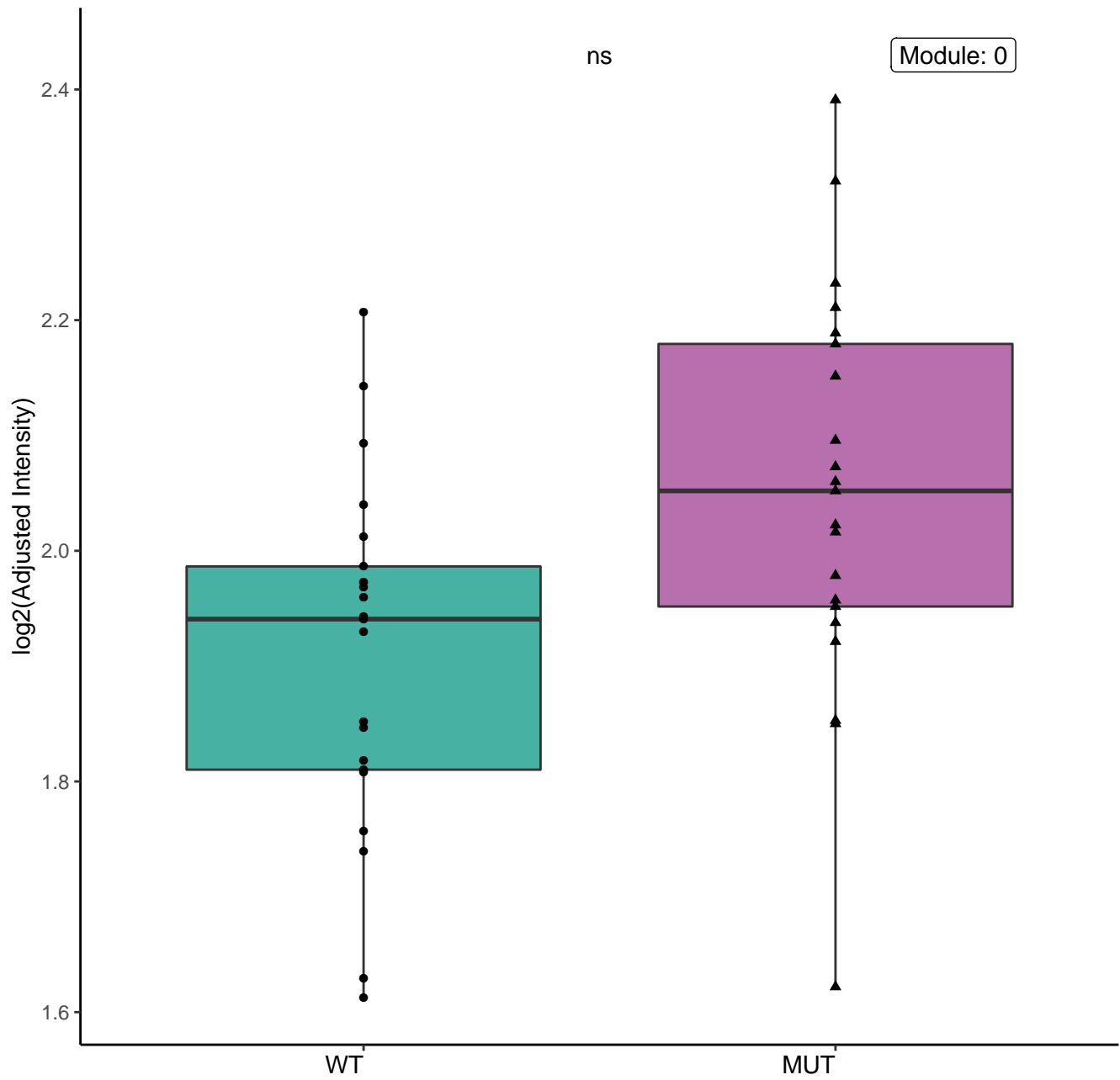
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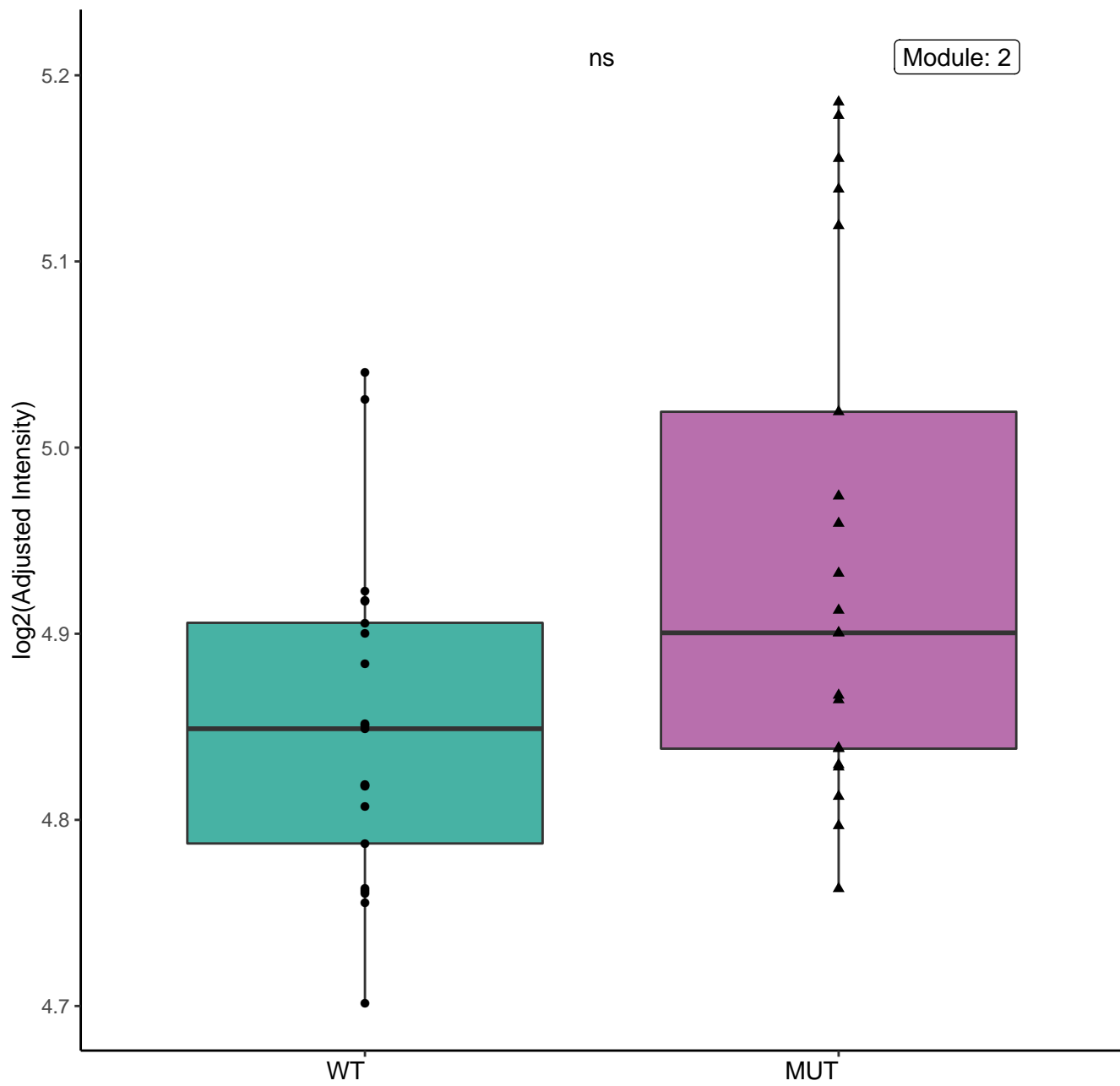


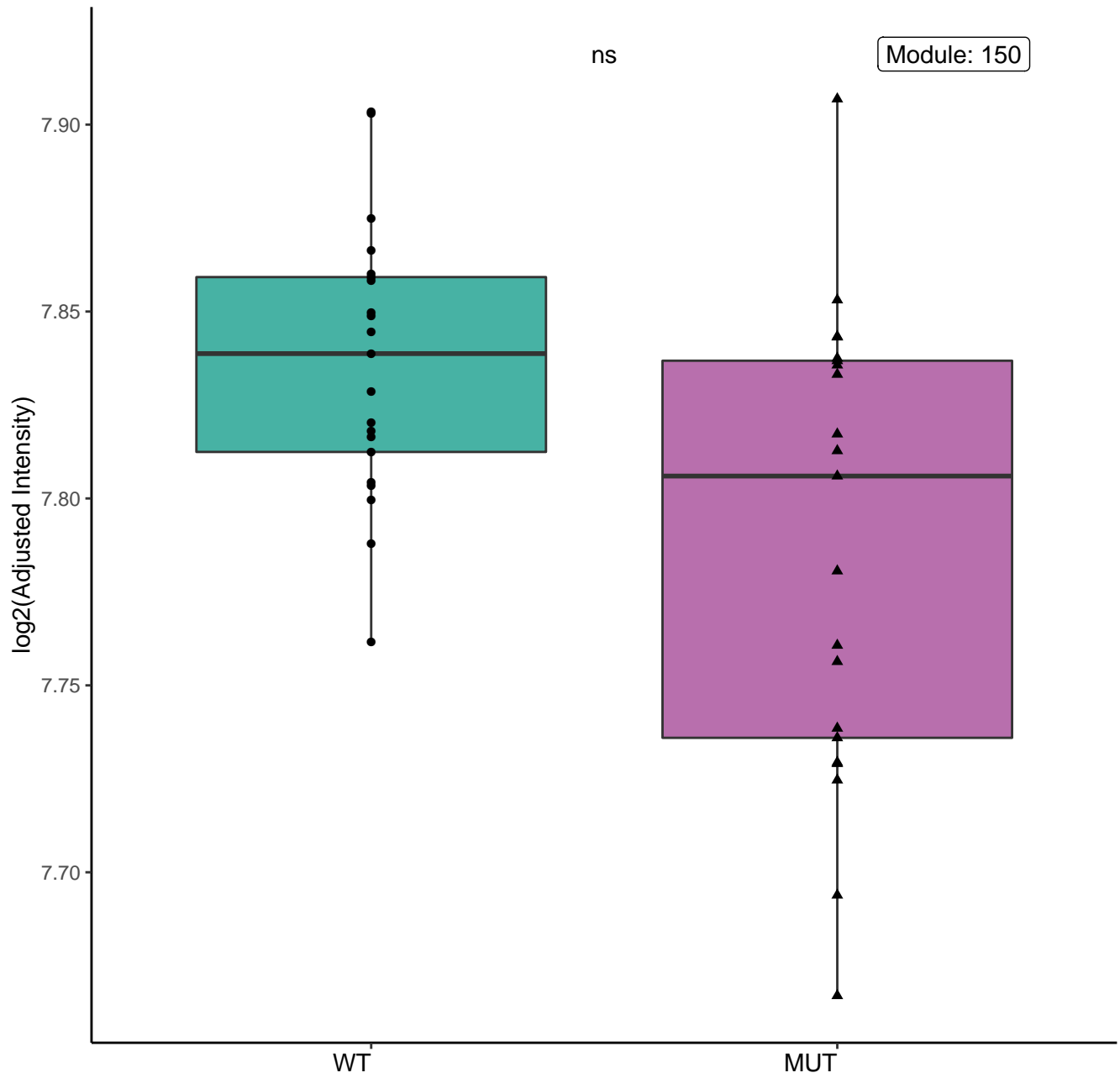


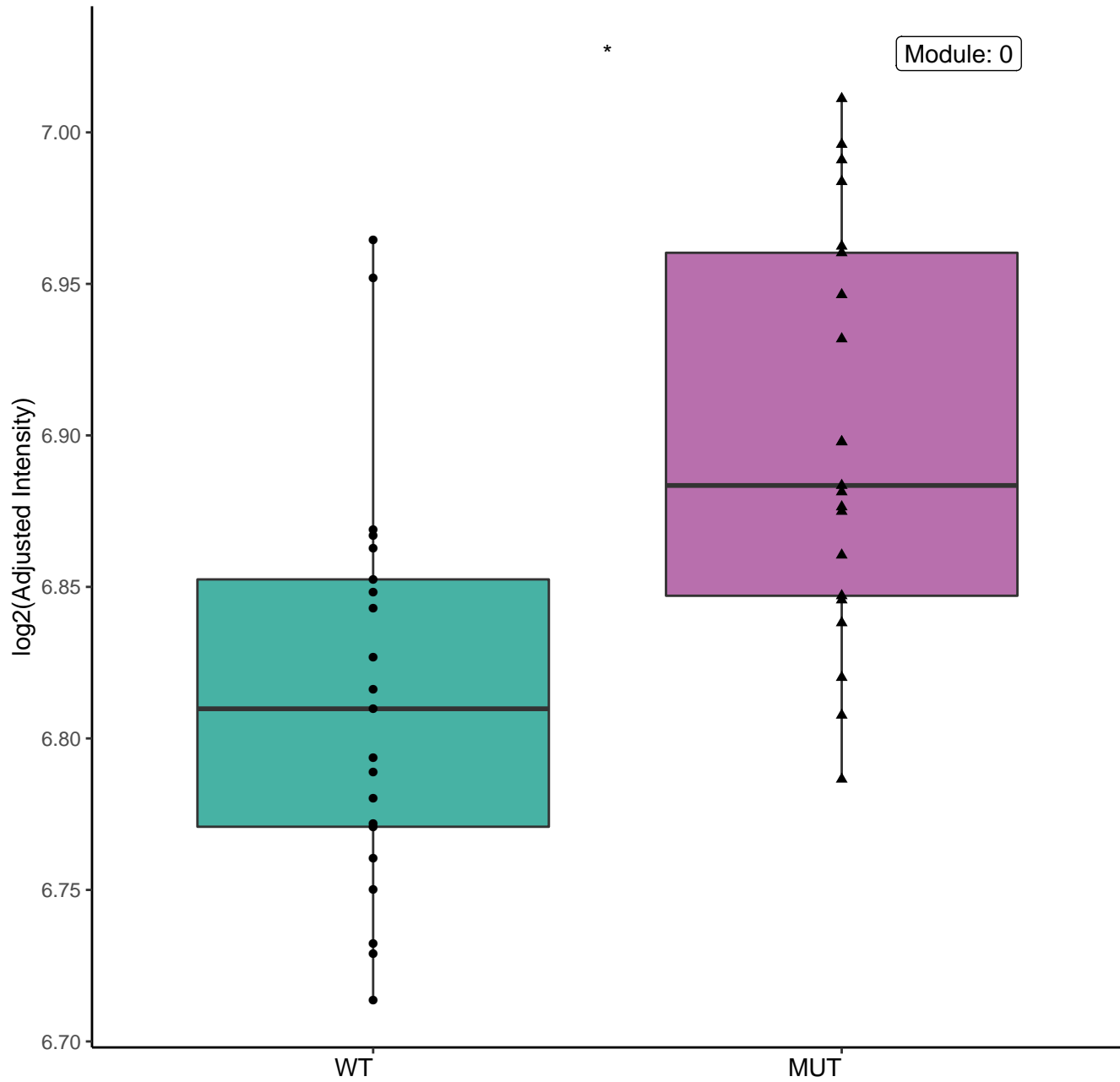


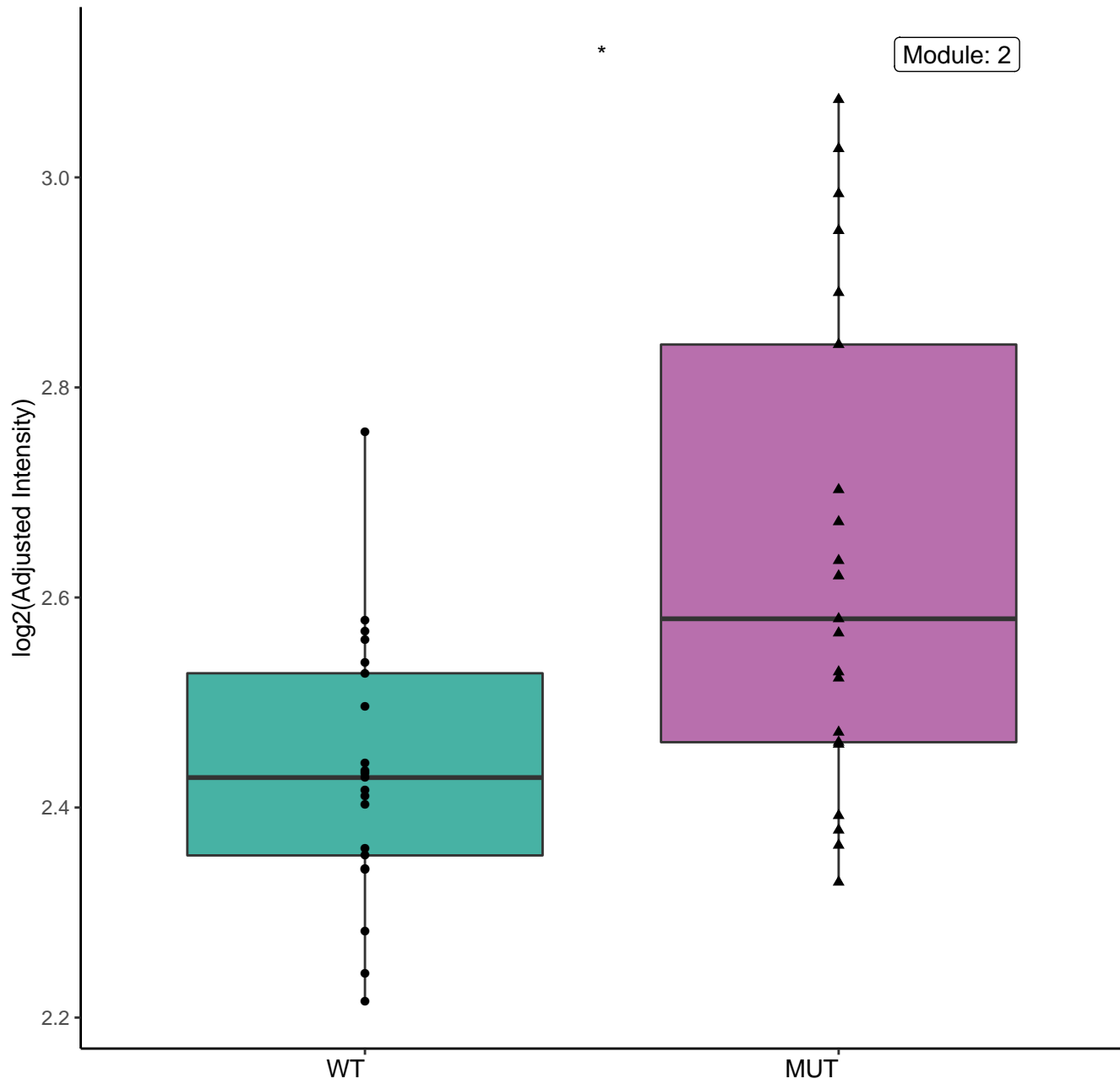


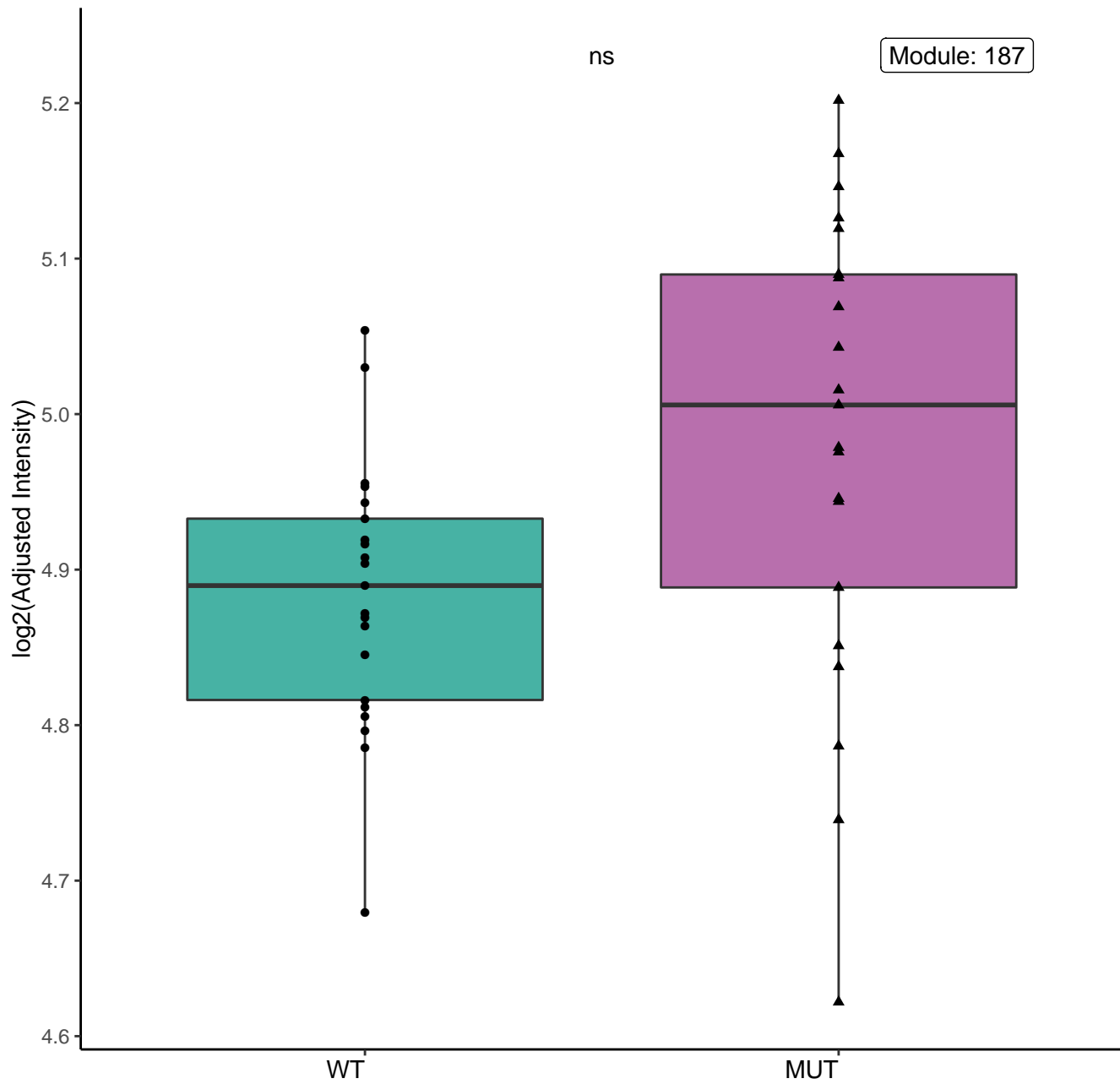


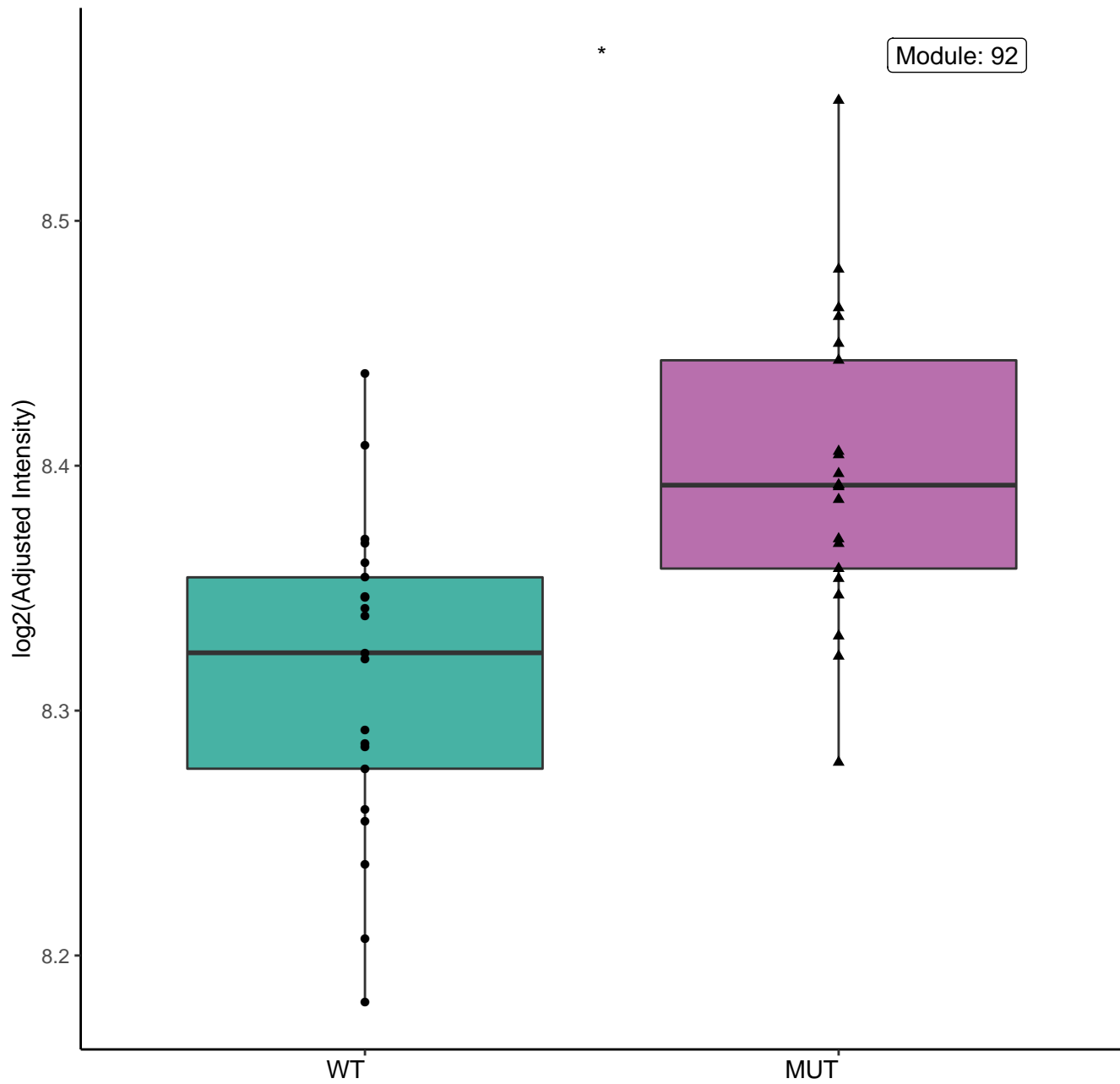


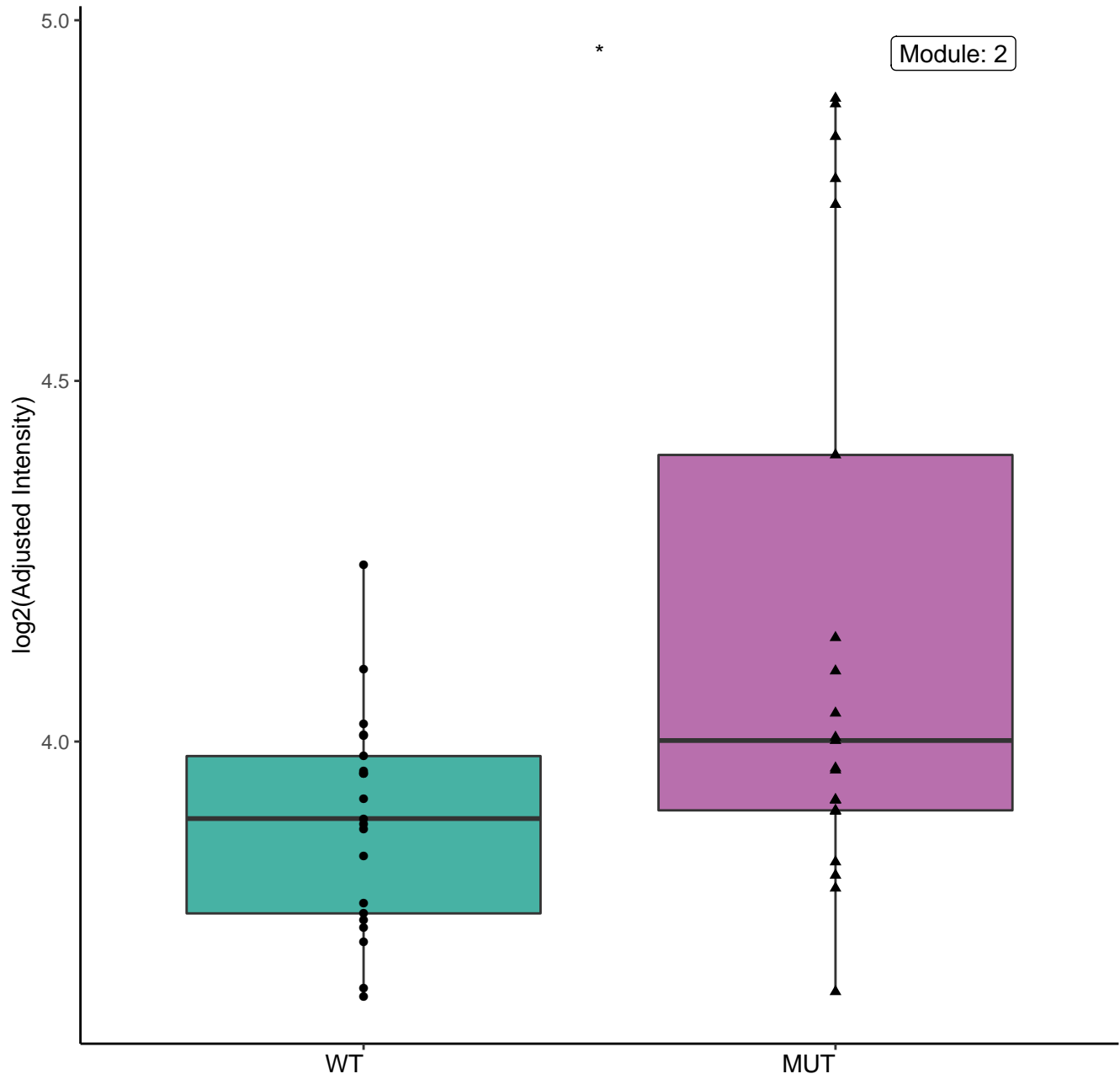












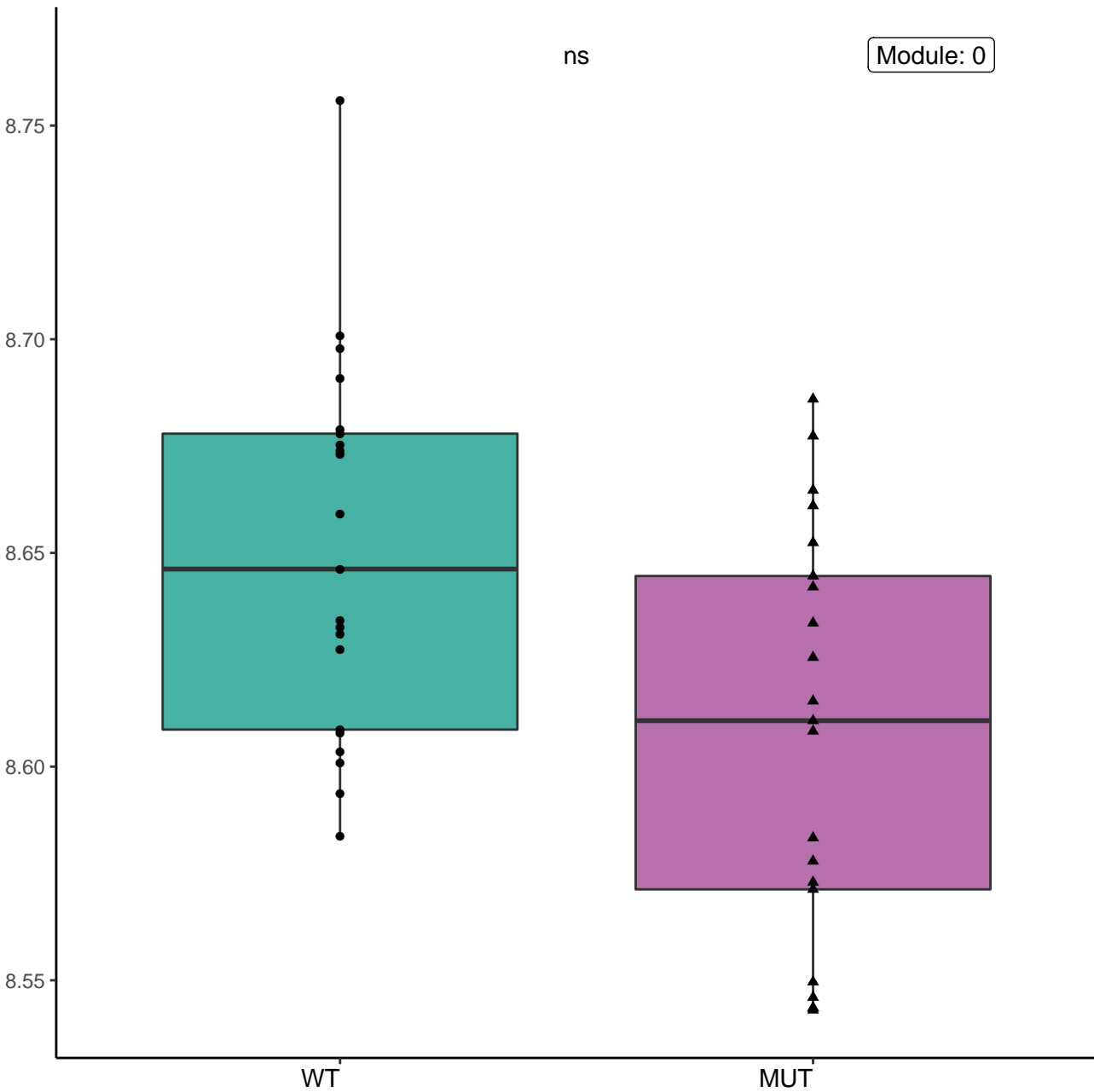
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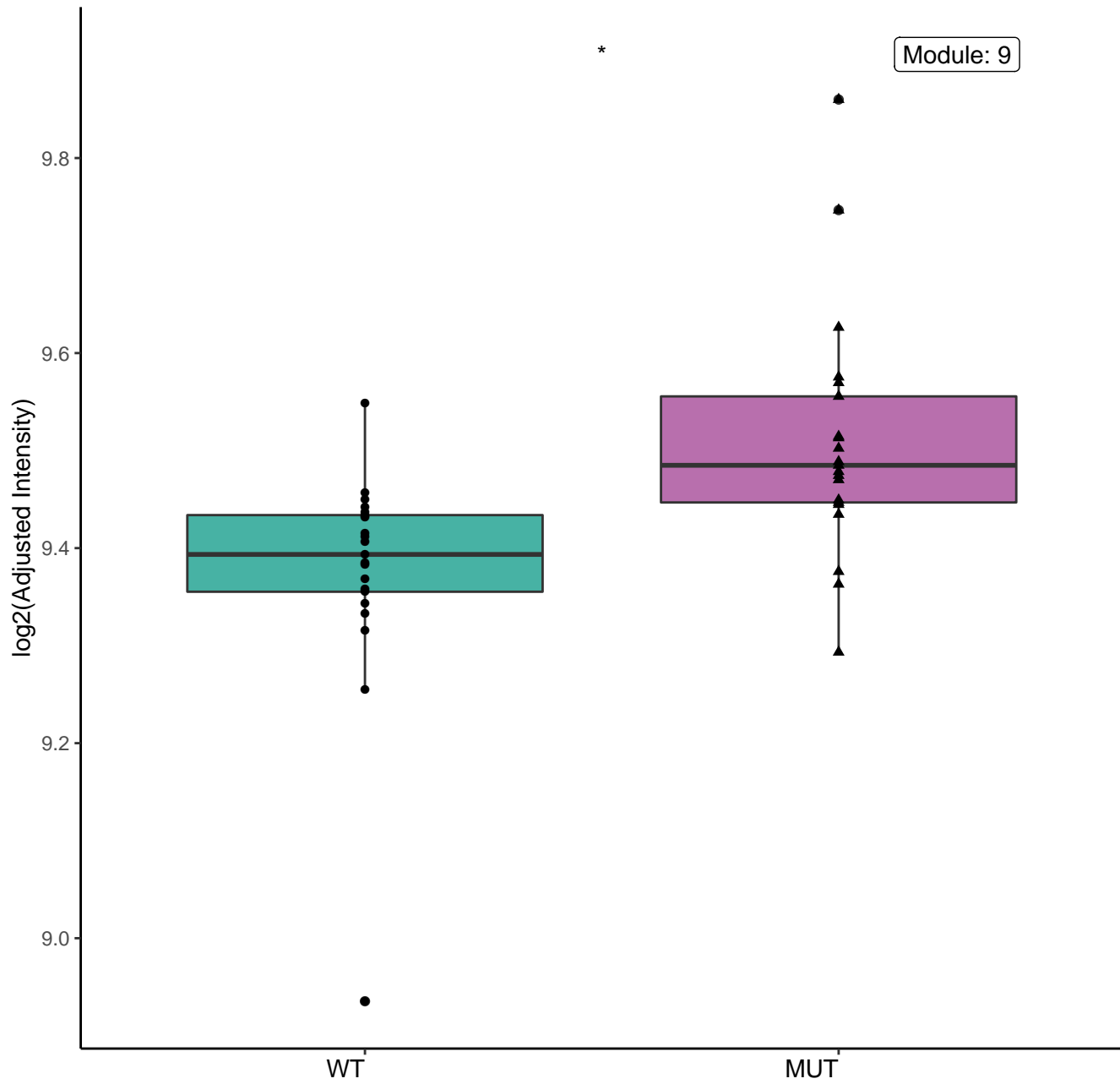
Module: 0

log2(Adjusted Intensity)

WT

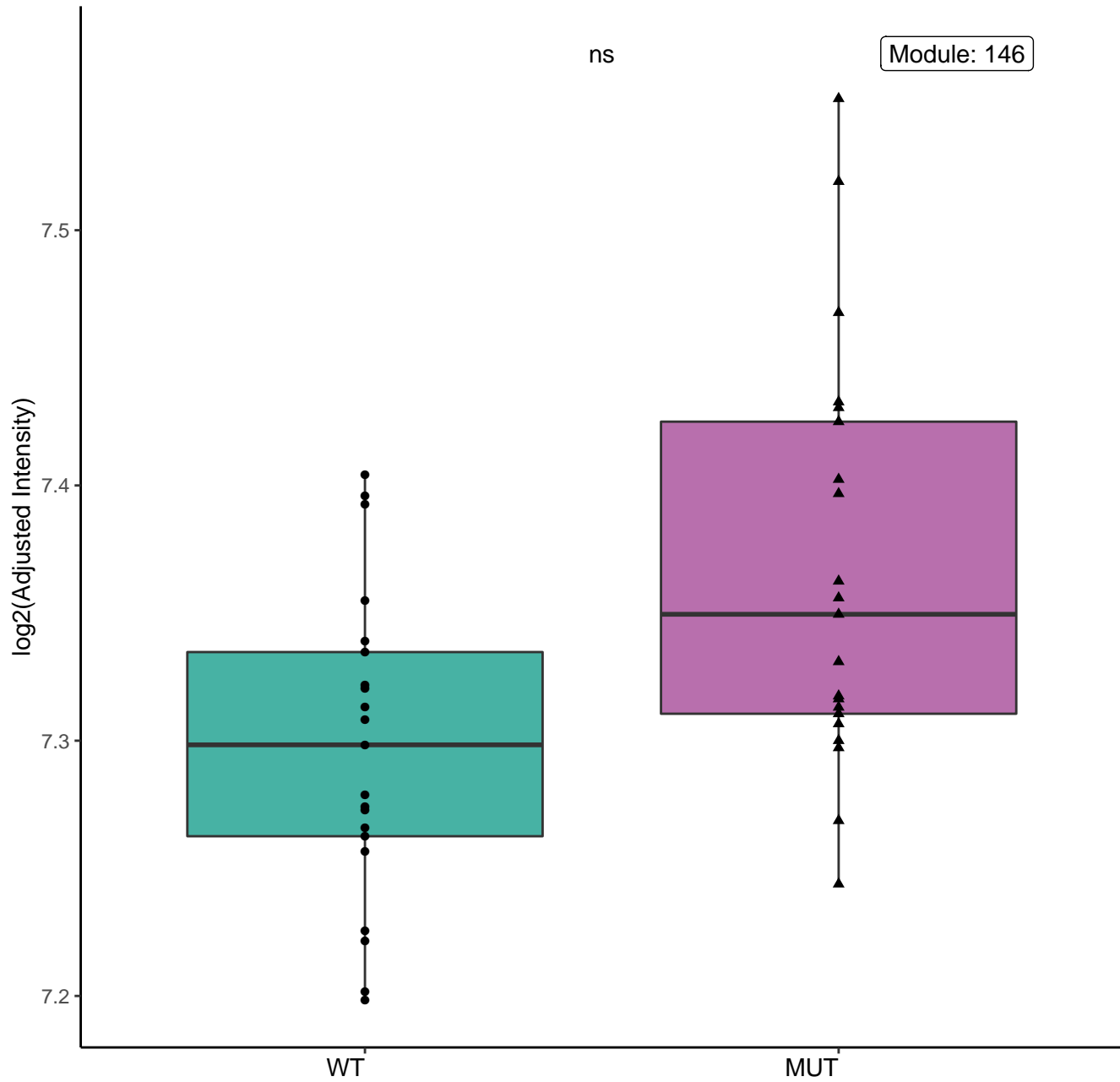
MUT

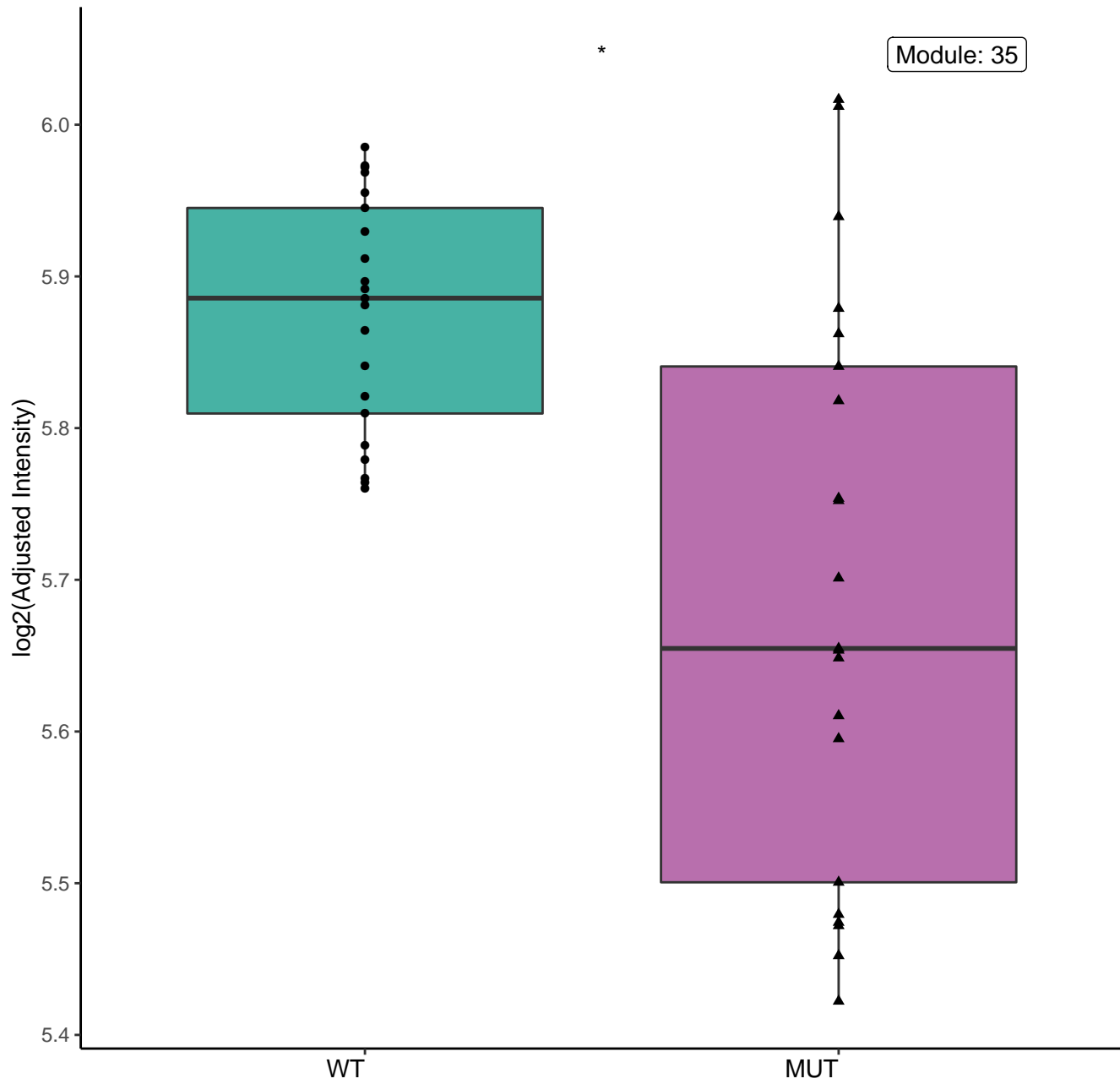


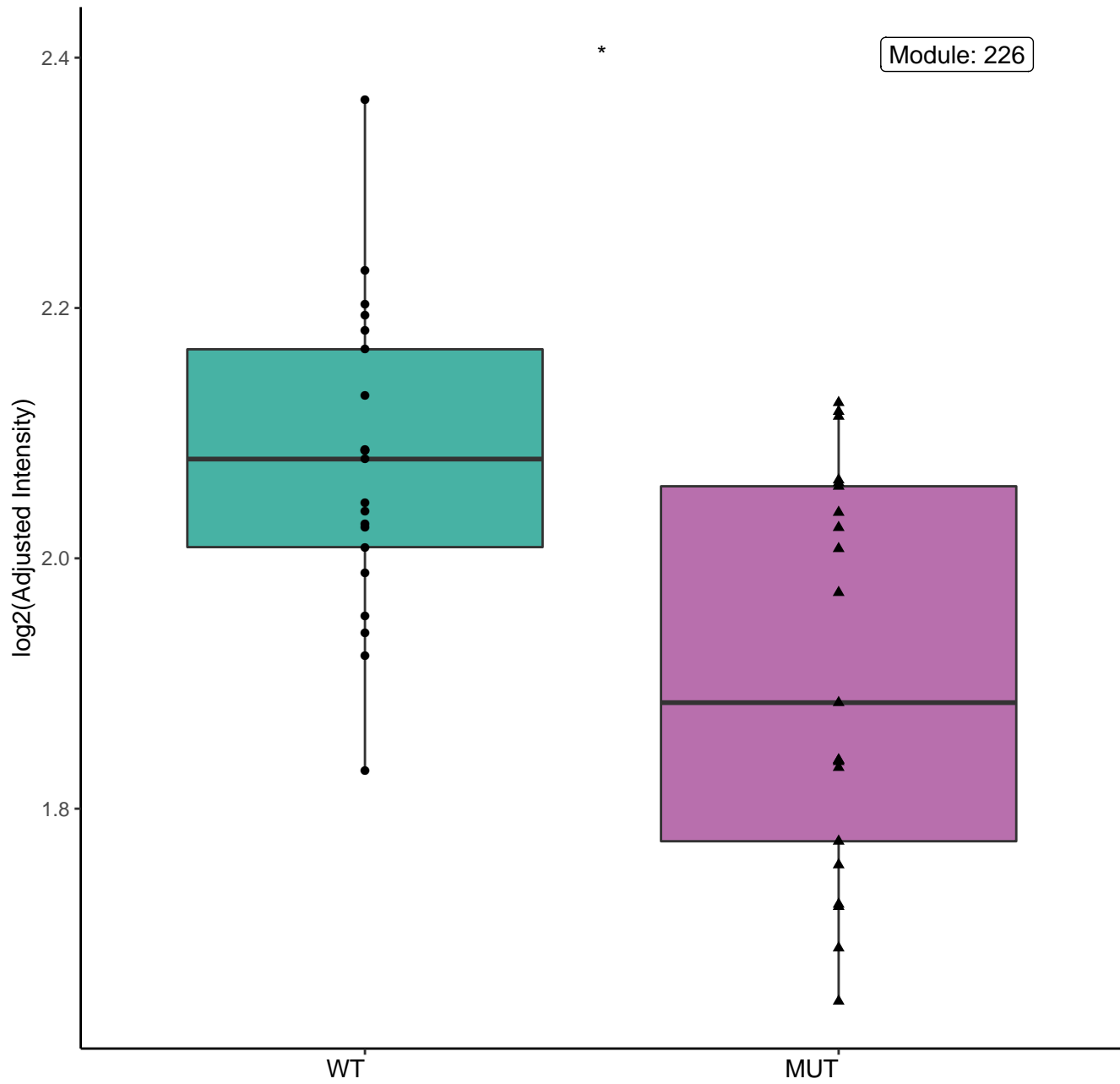


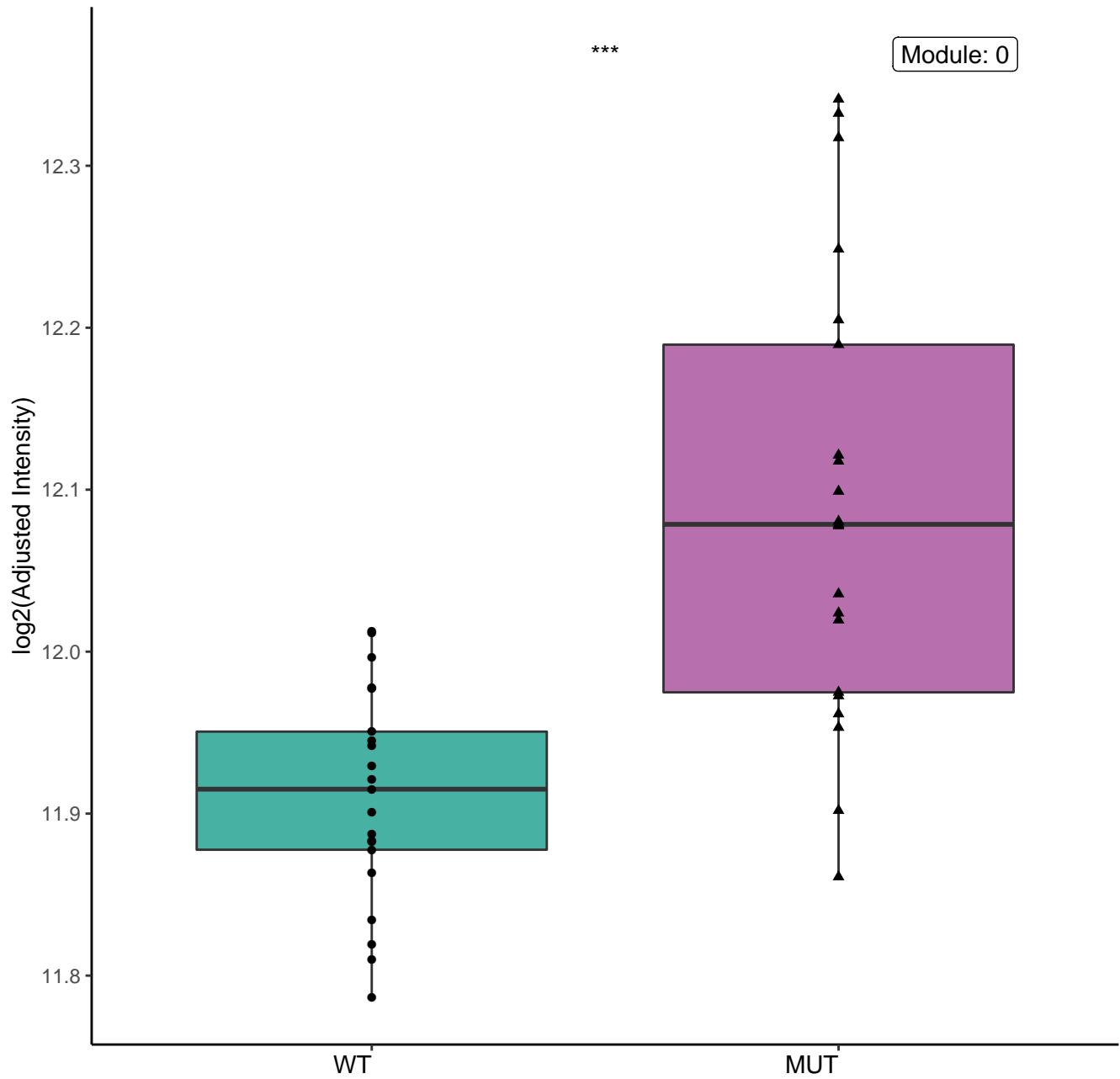
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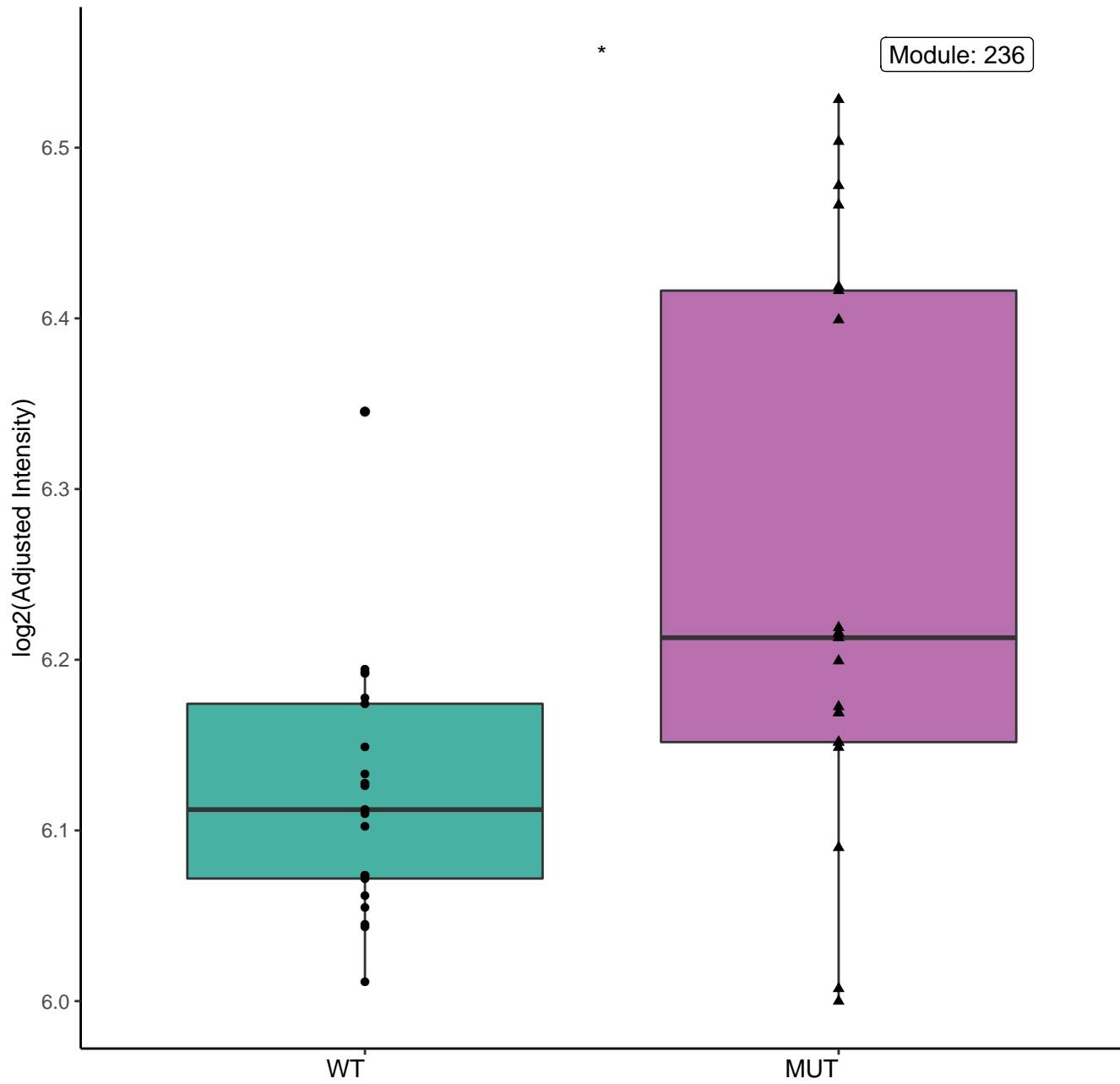
Module: 146

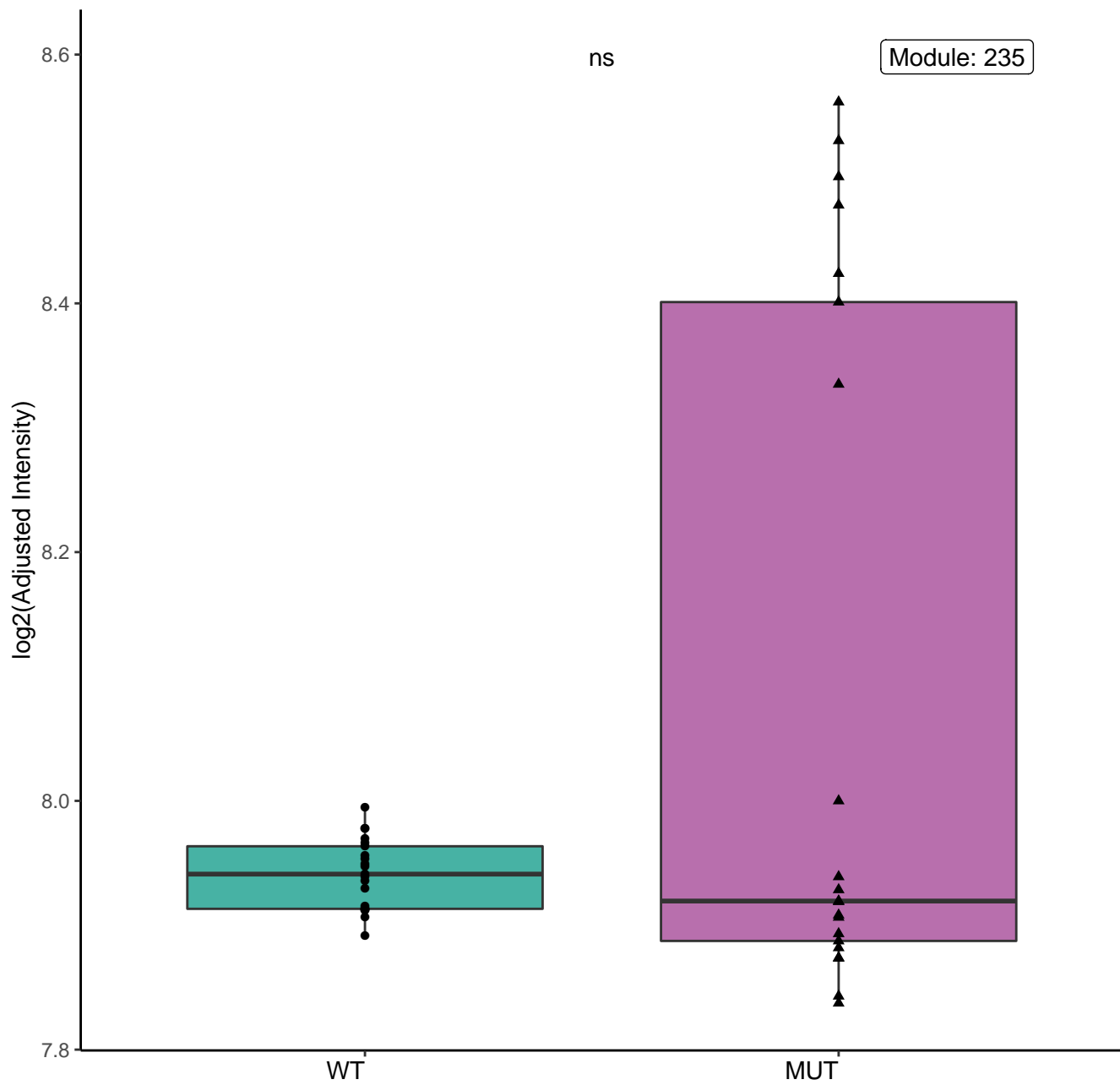


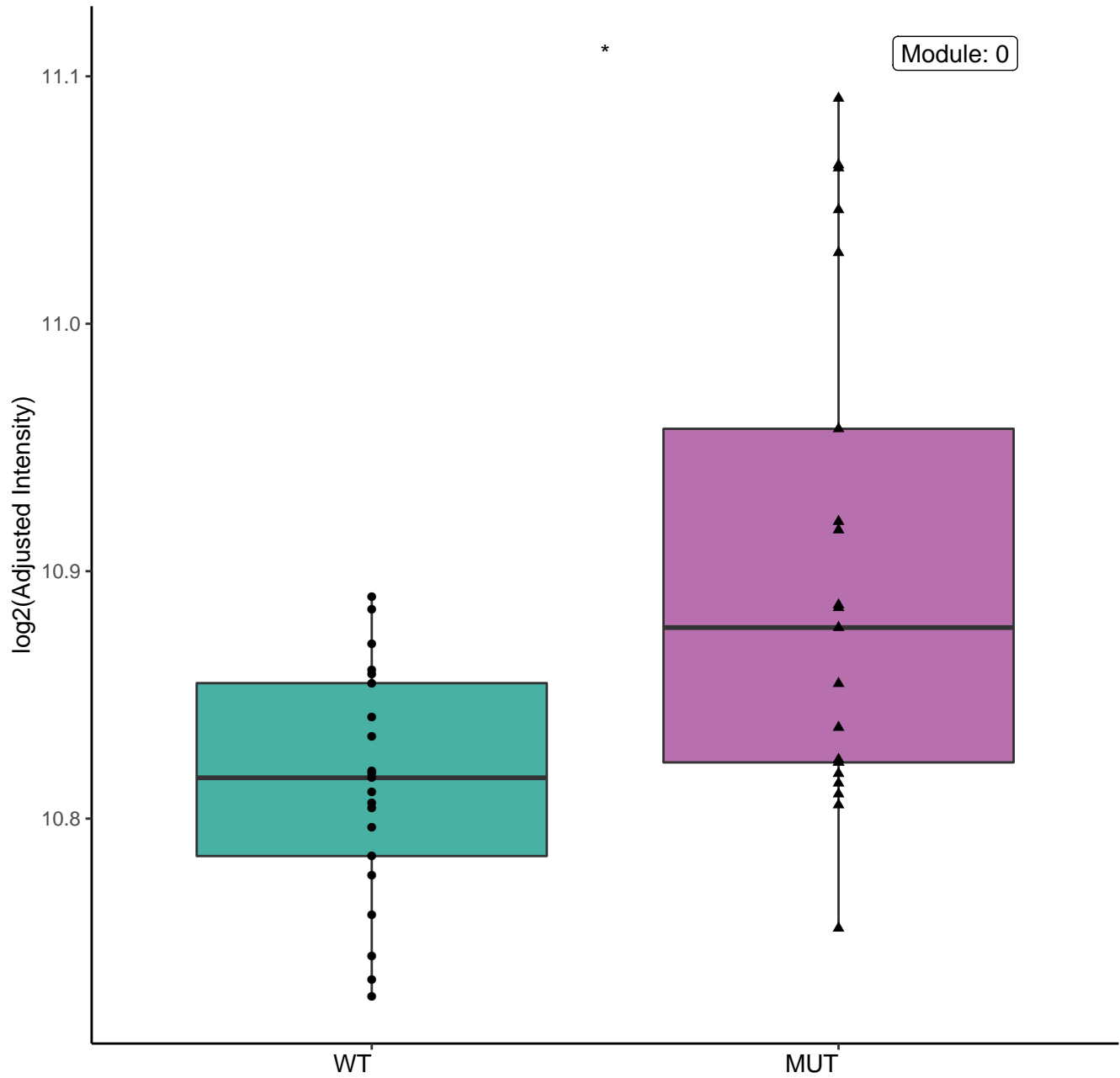


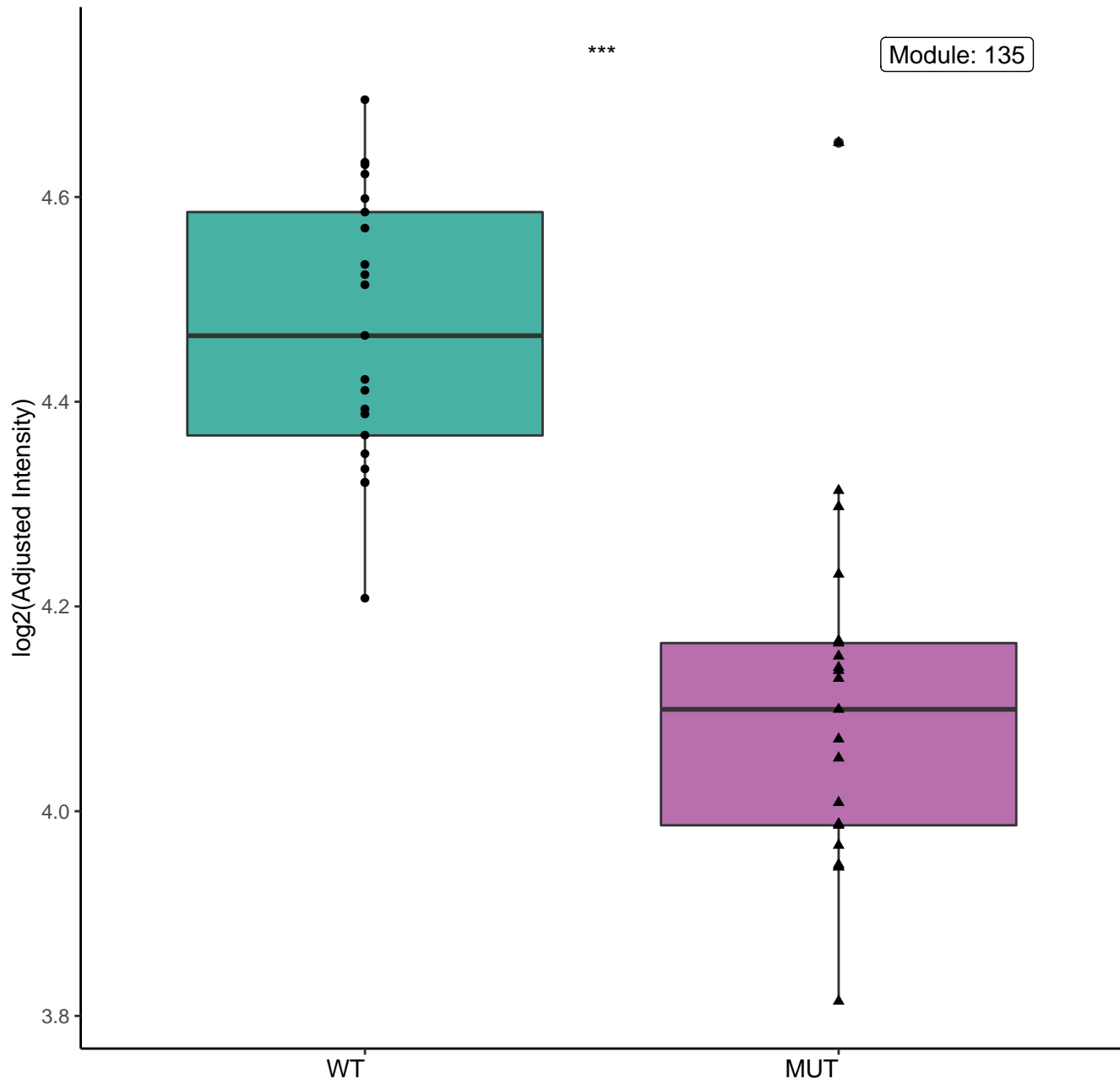


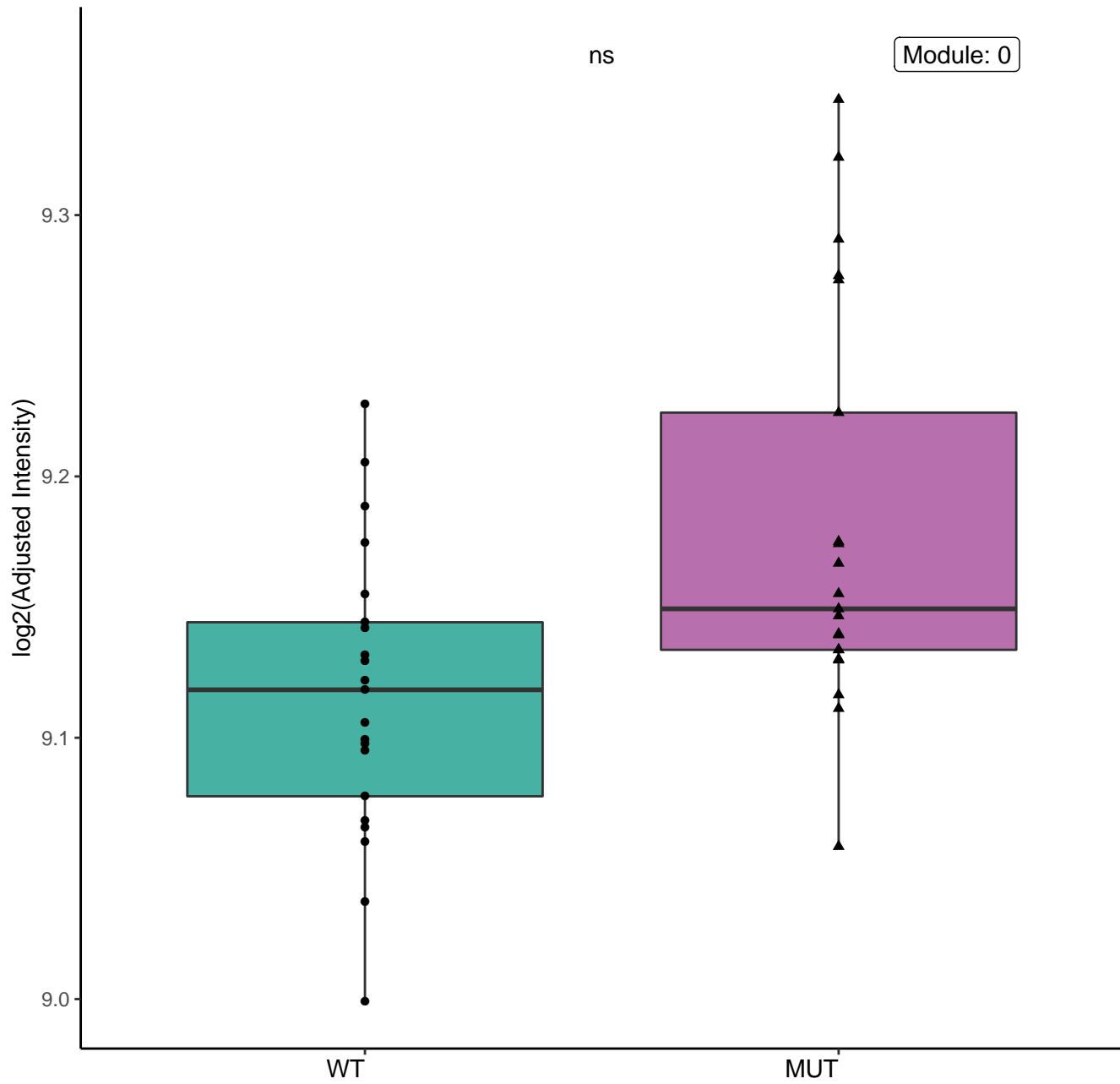


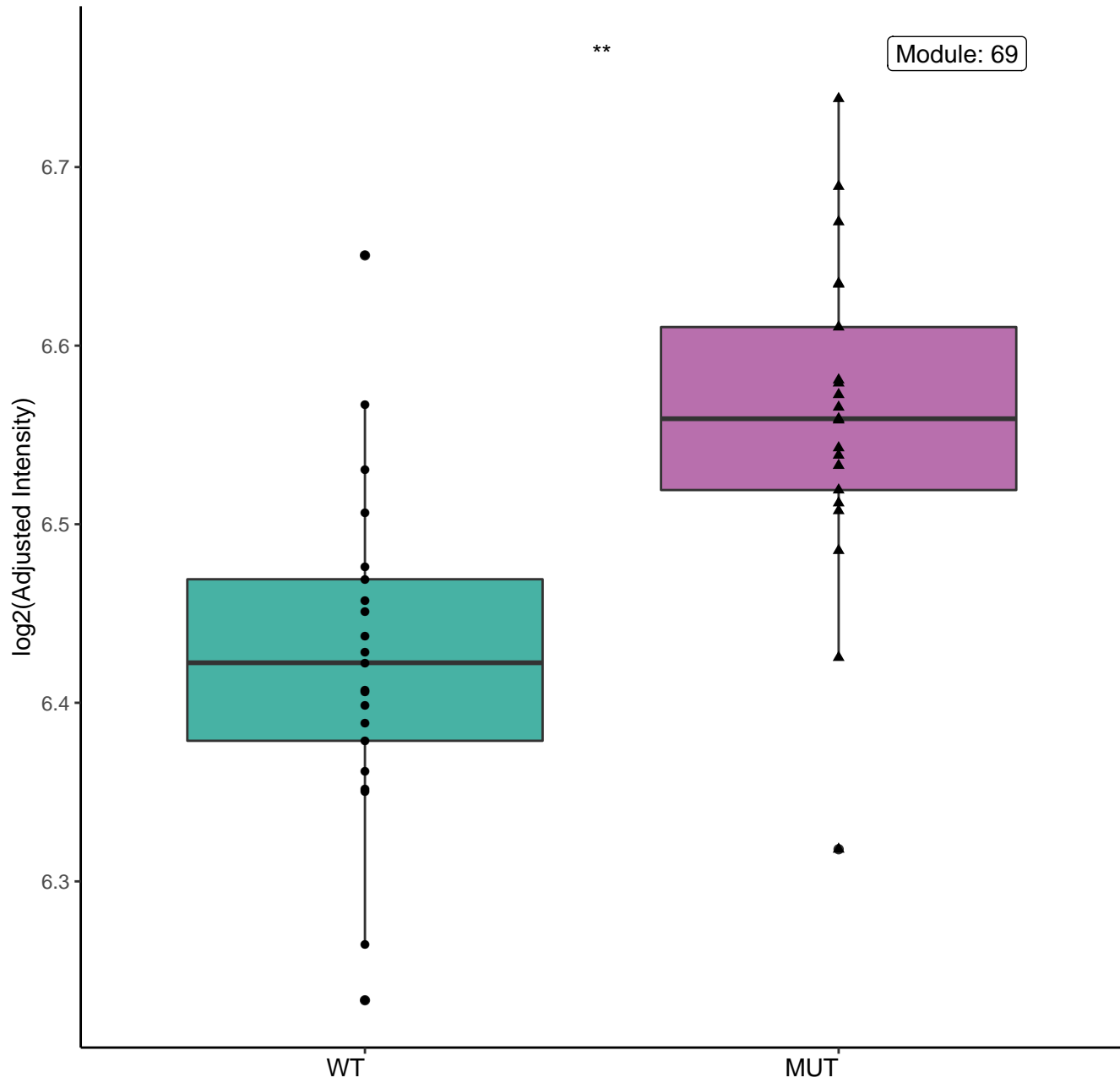


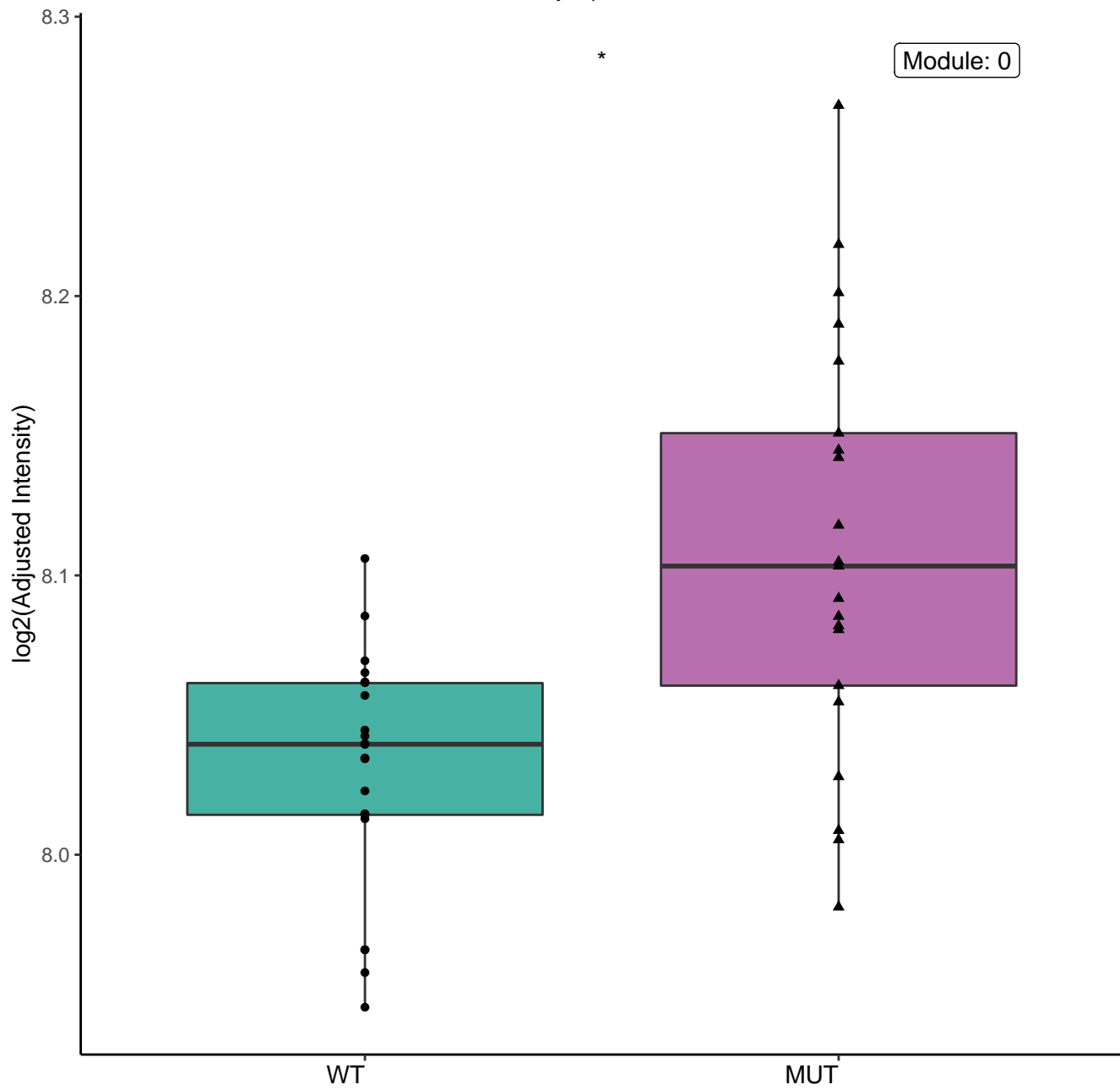


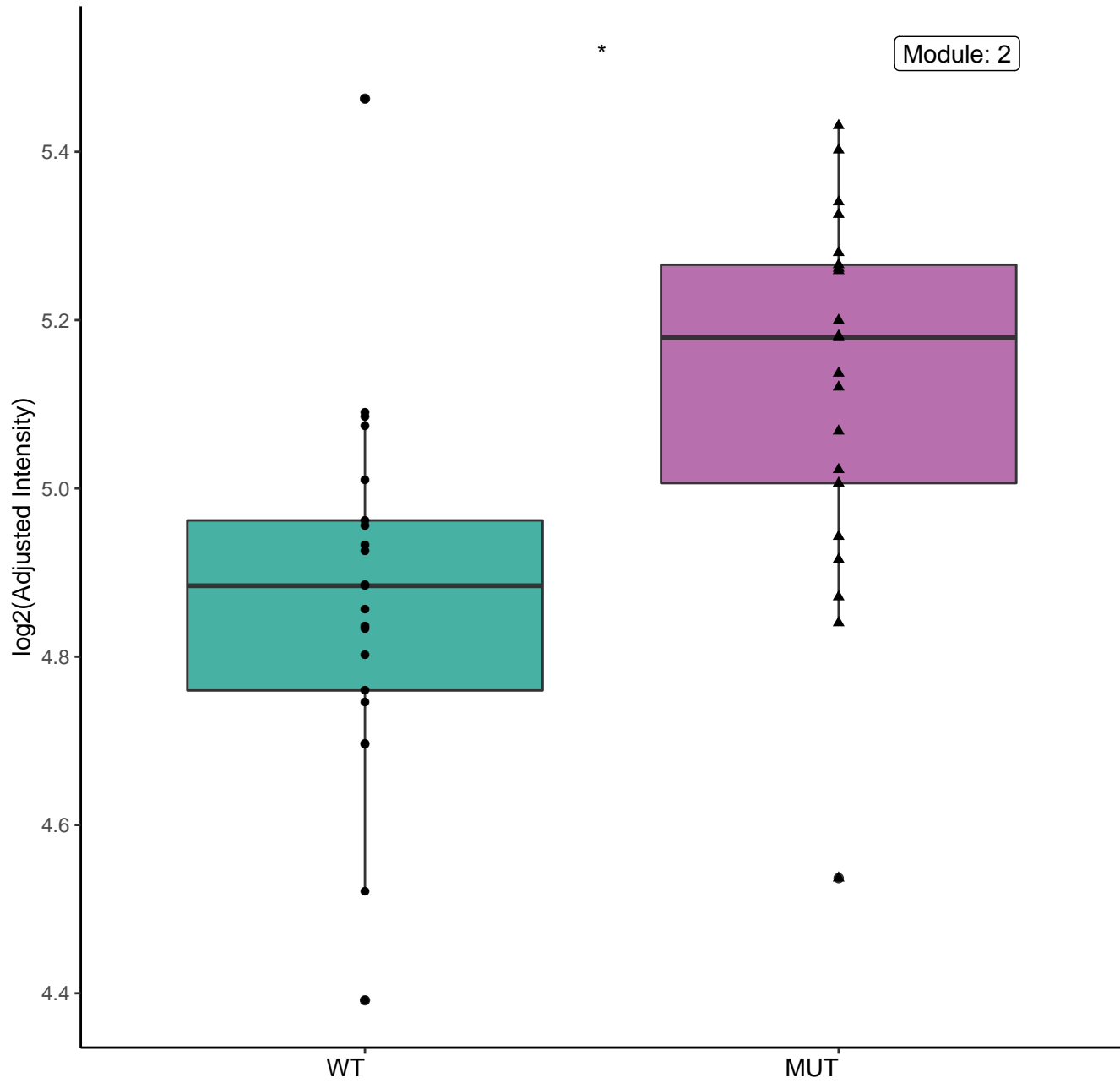


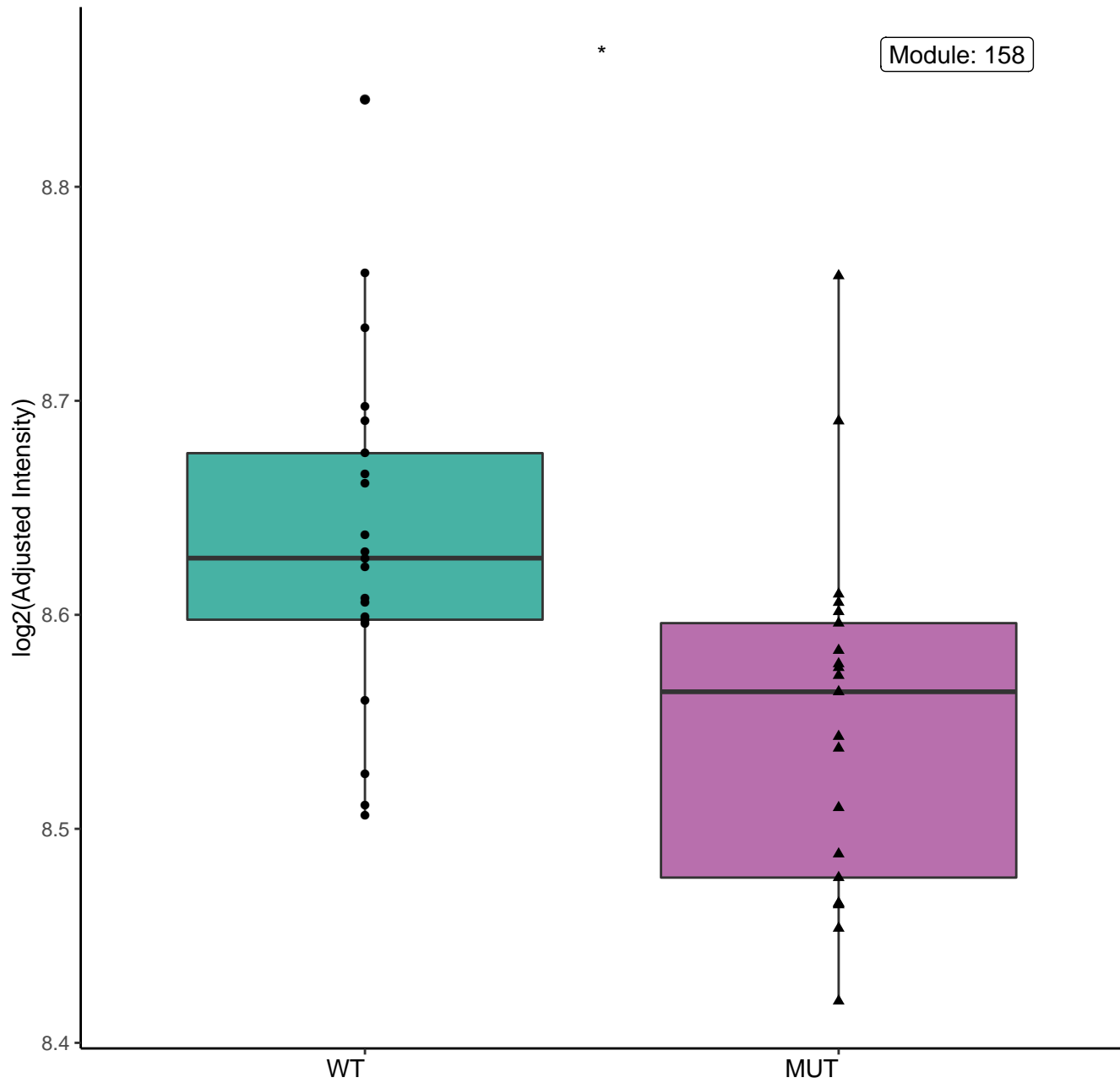












Tollip|Q9QZ06

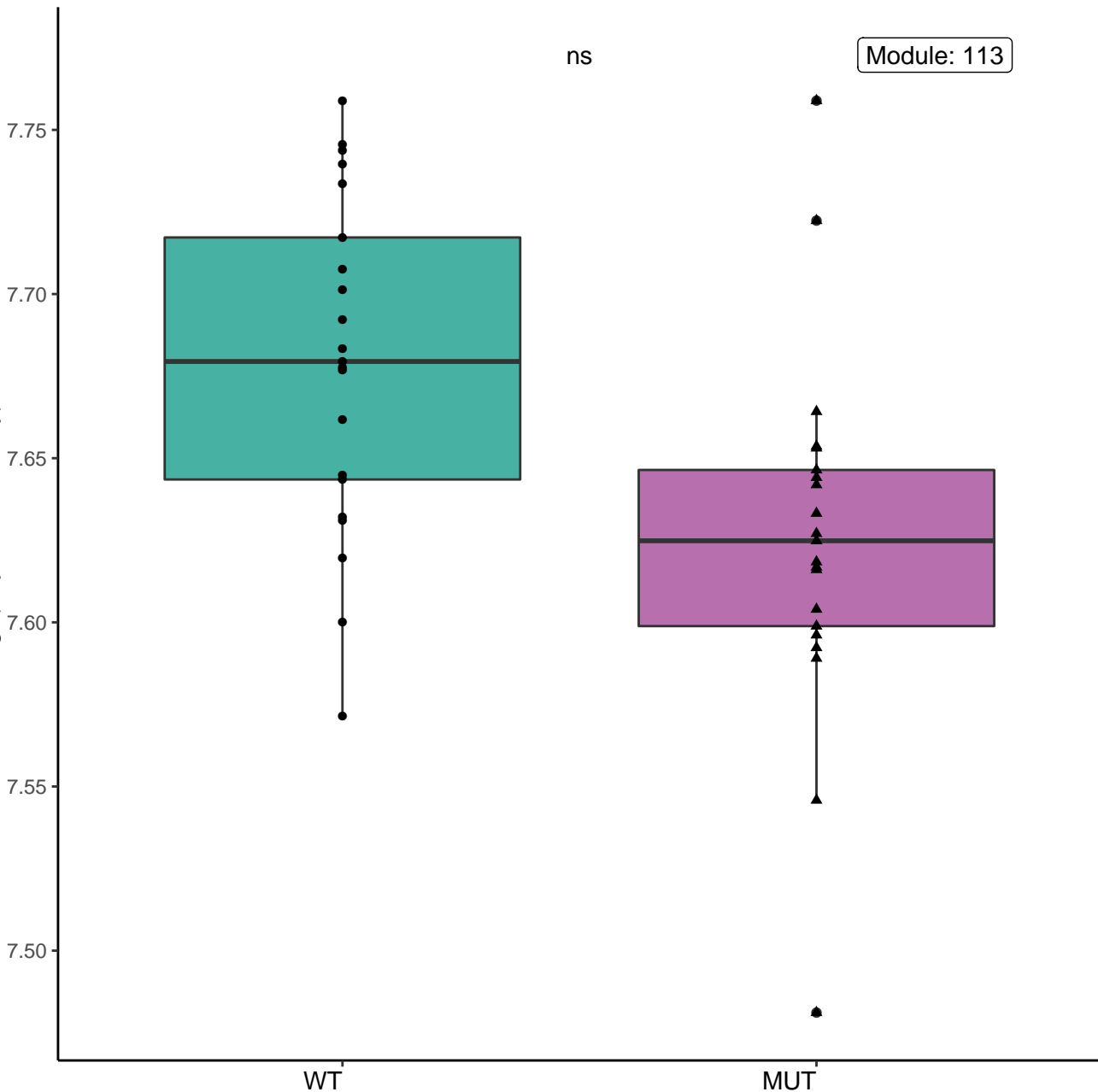
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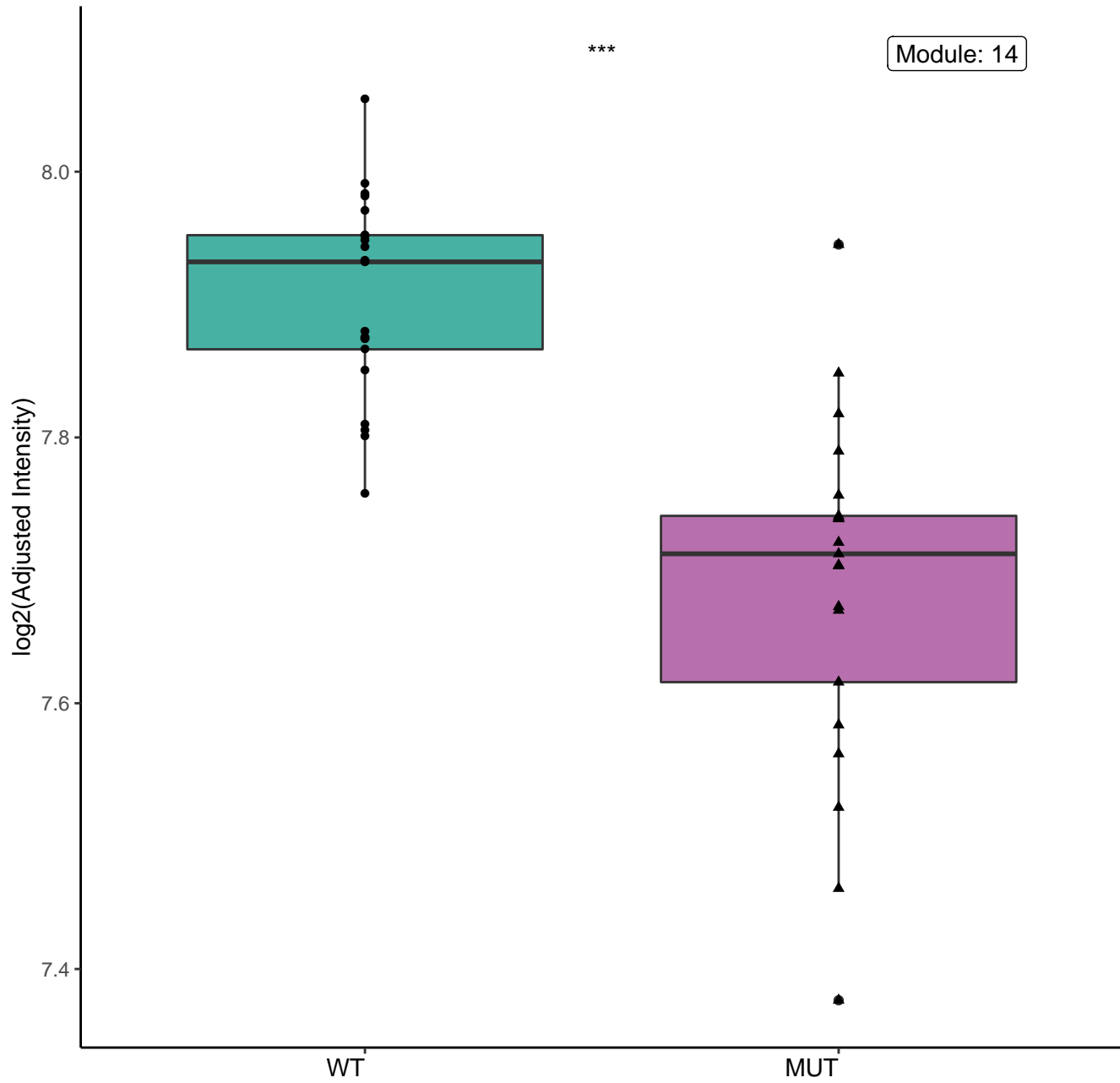
Module: 113

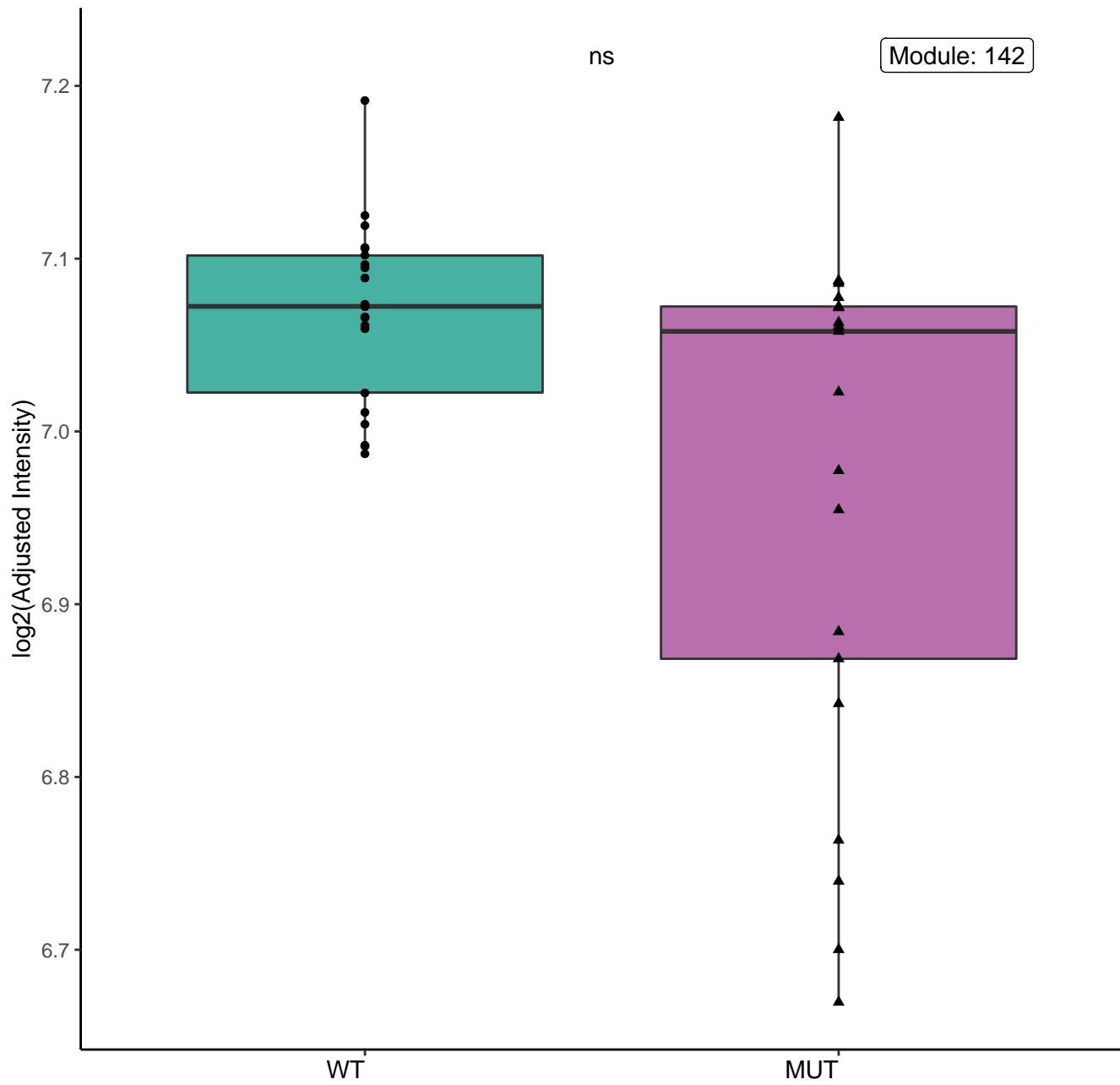
log2(Adjusted Intensity)

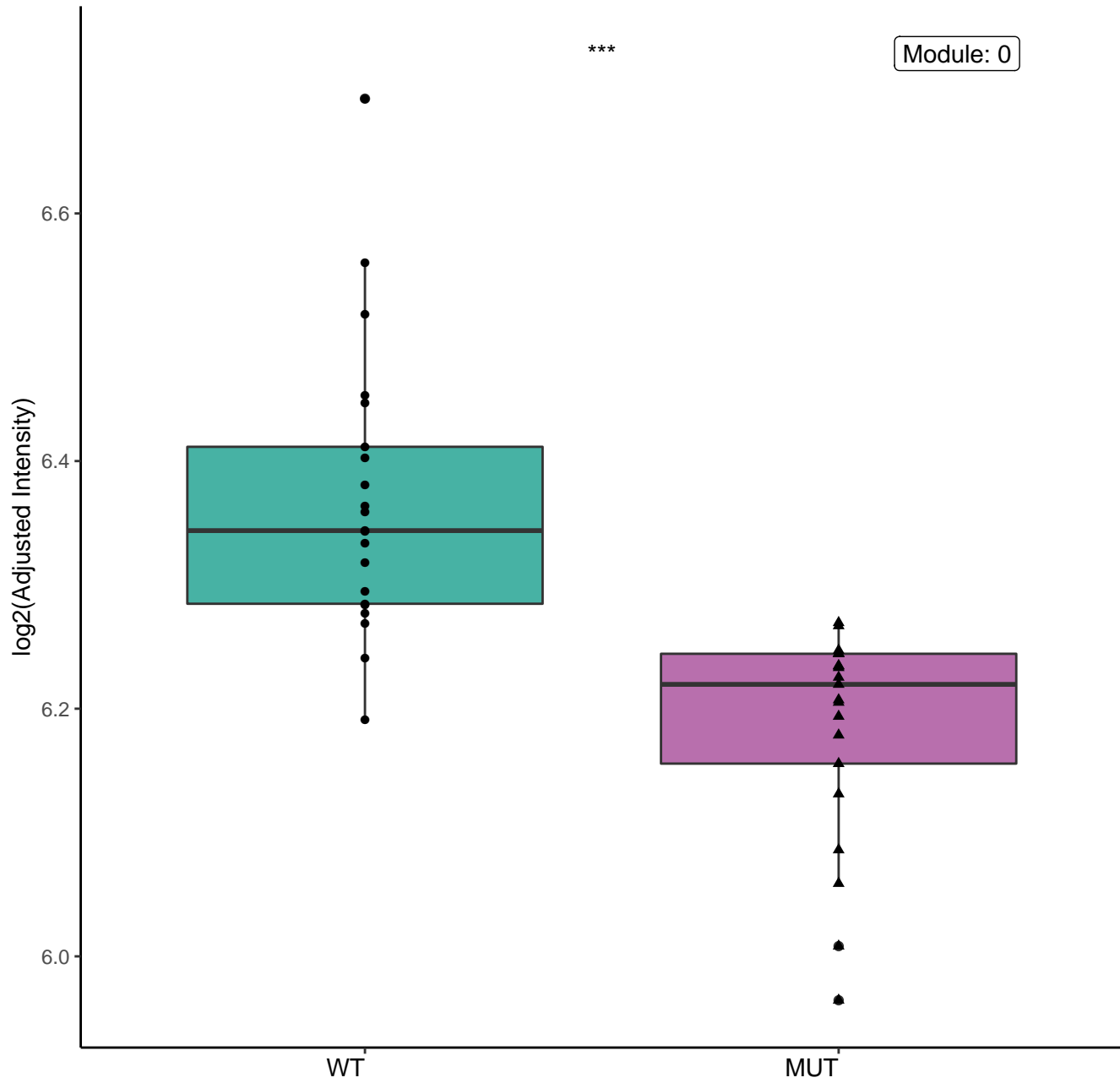
WT

MUT



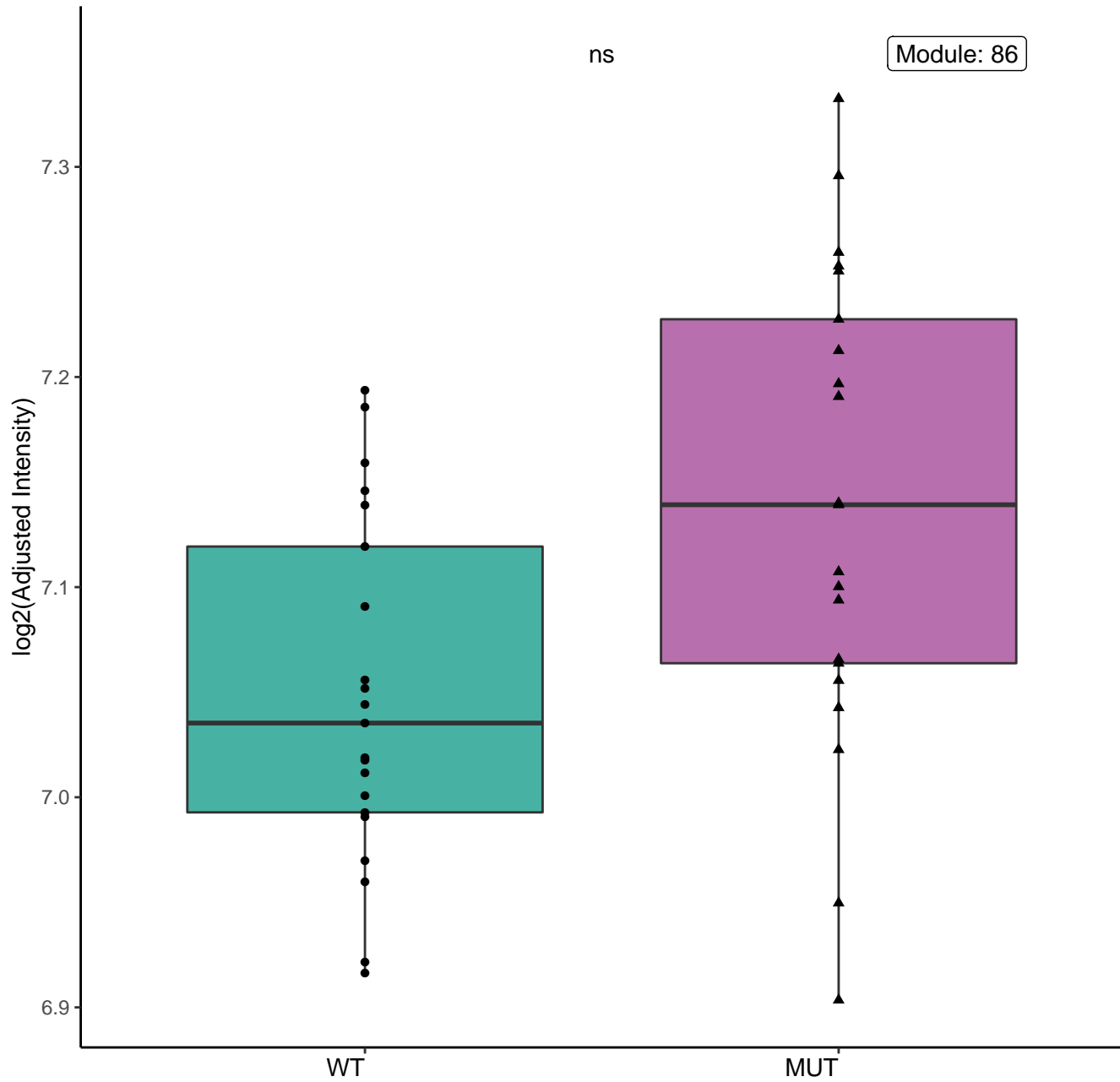


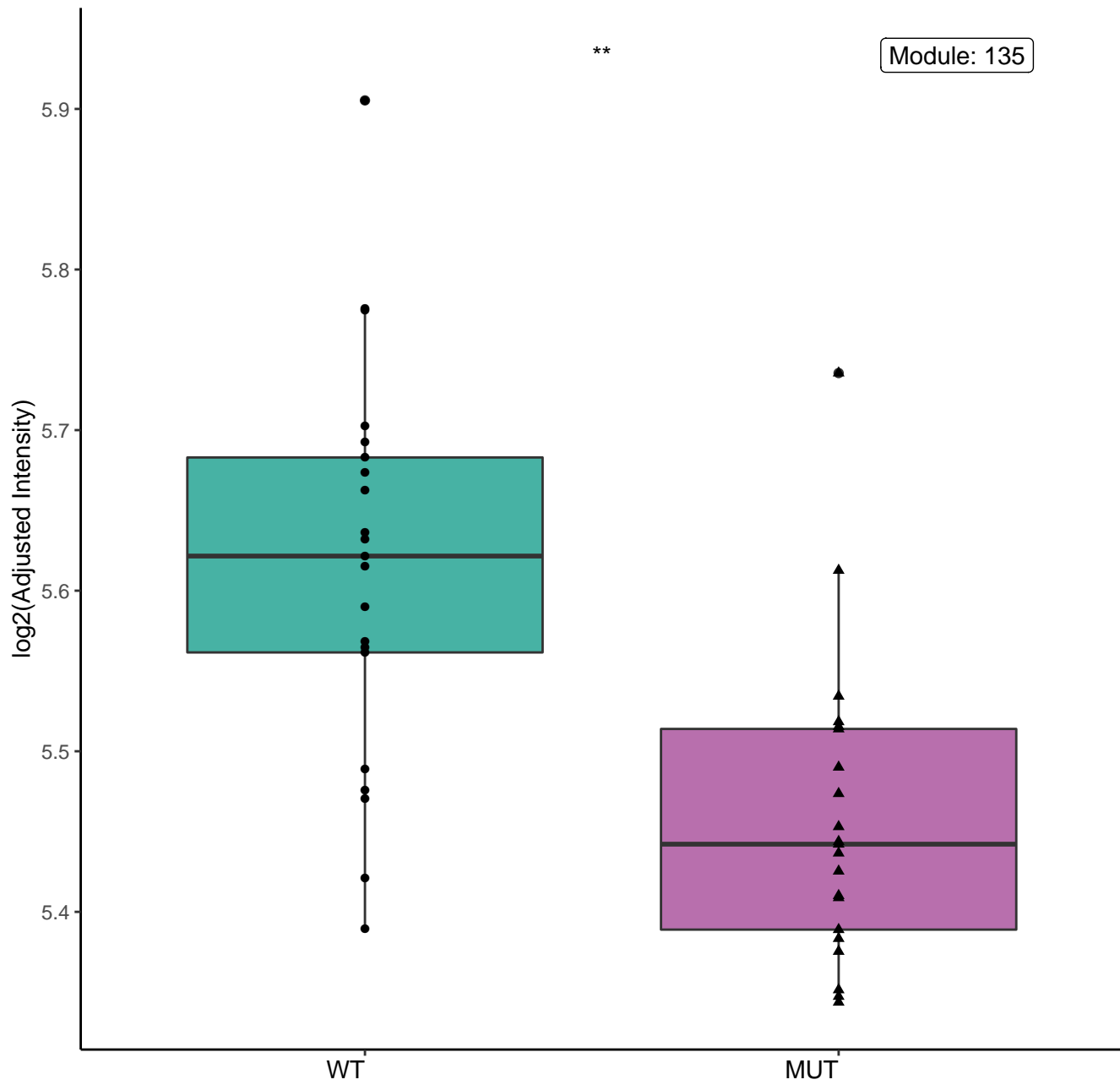


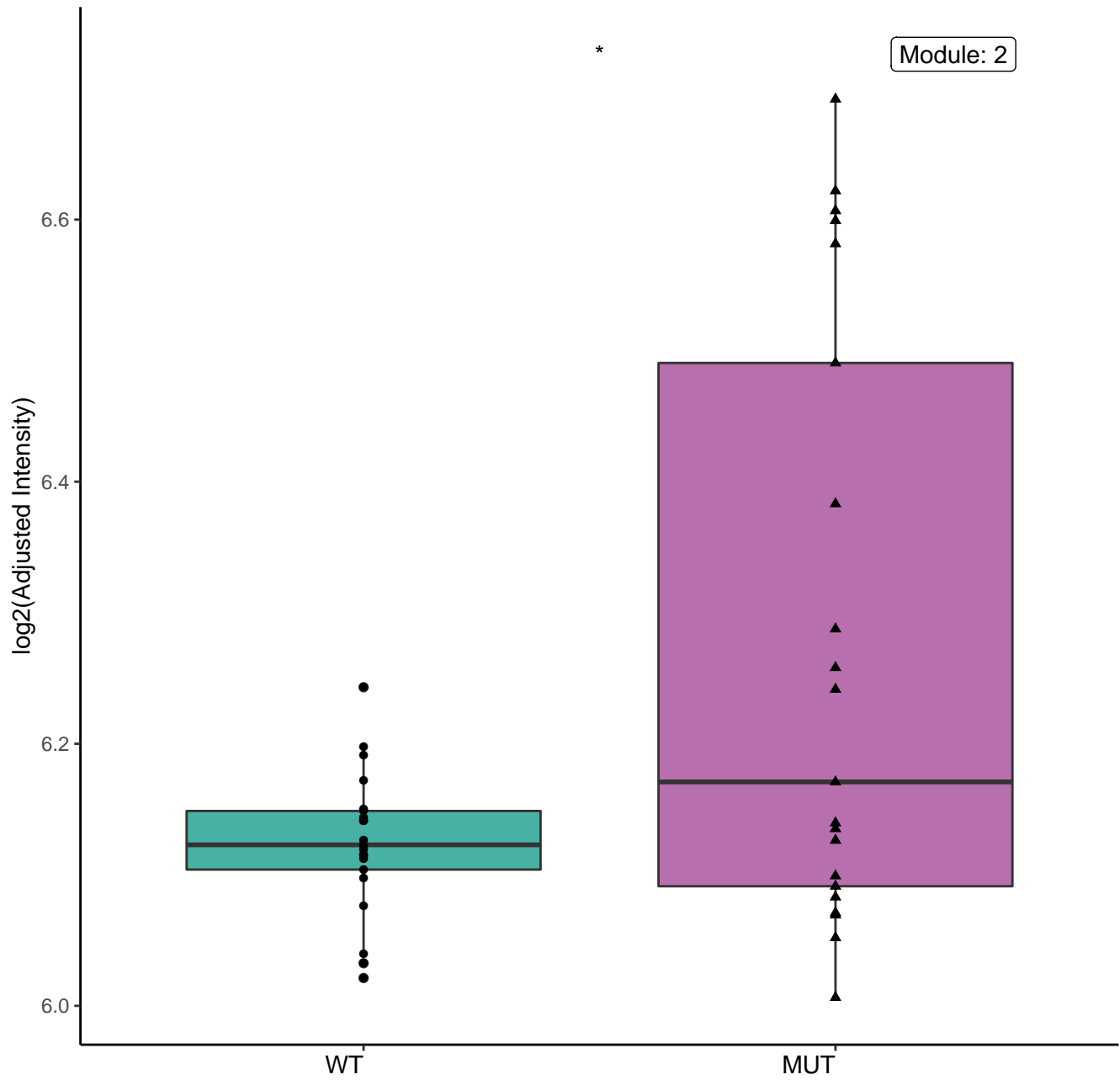


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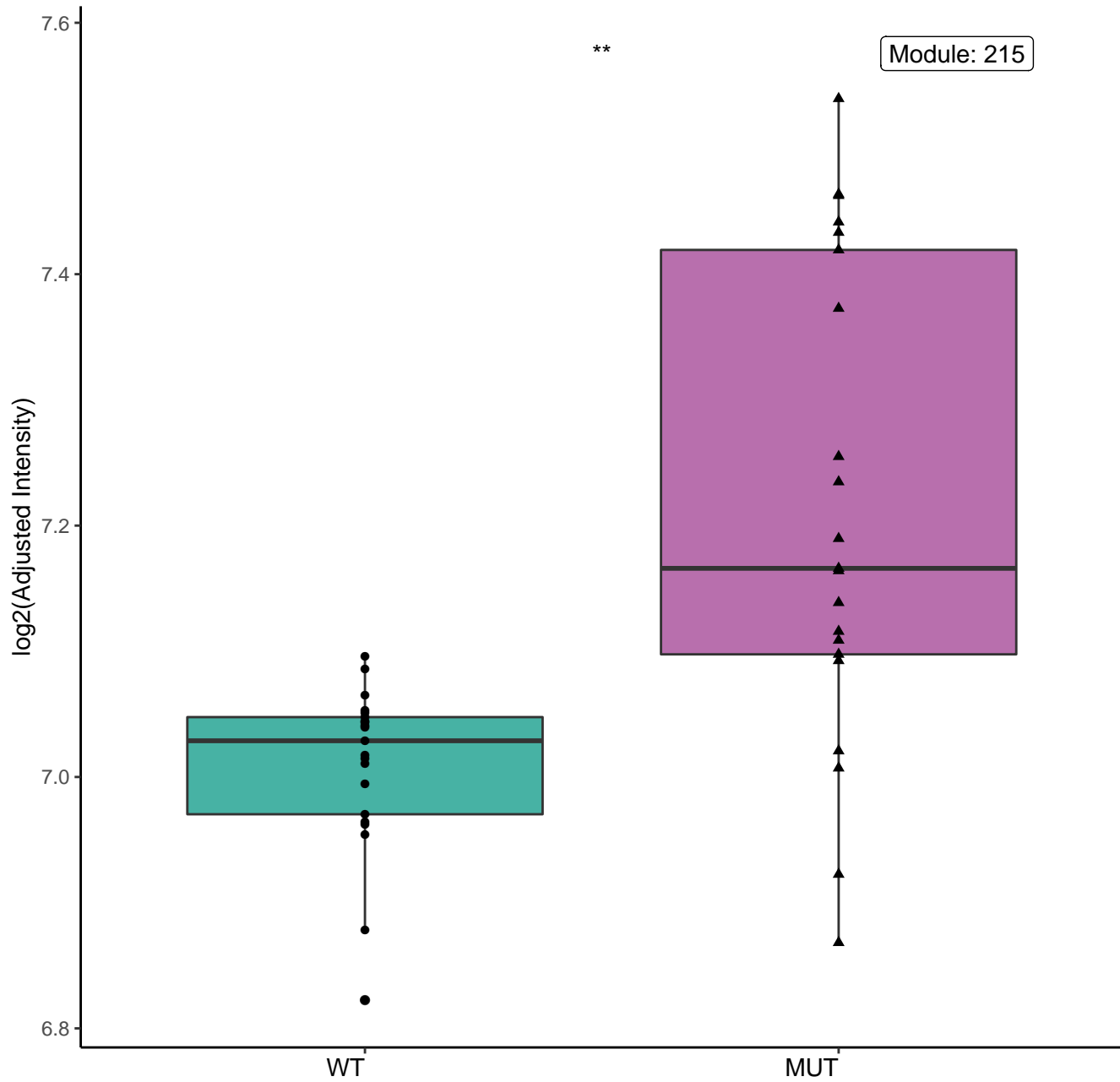
Module: 86

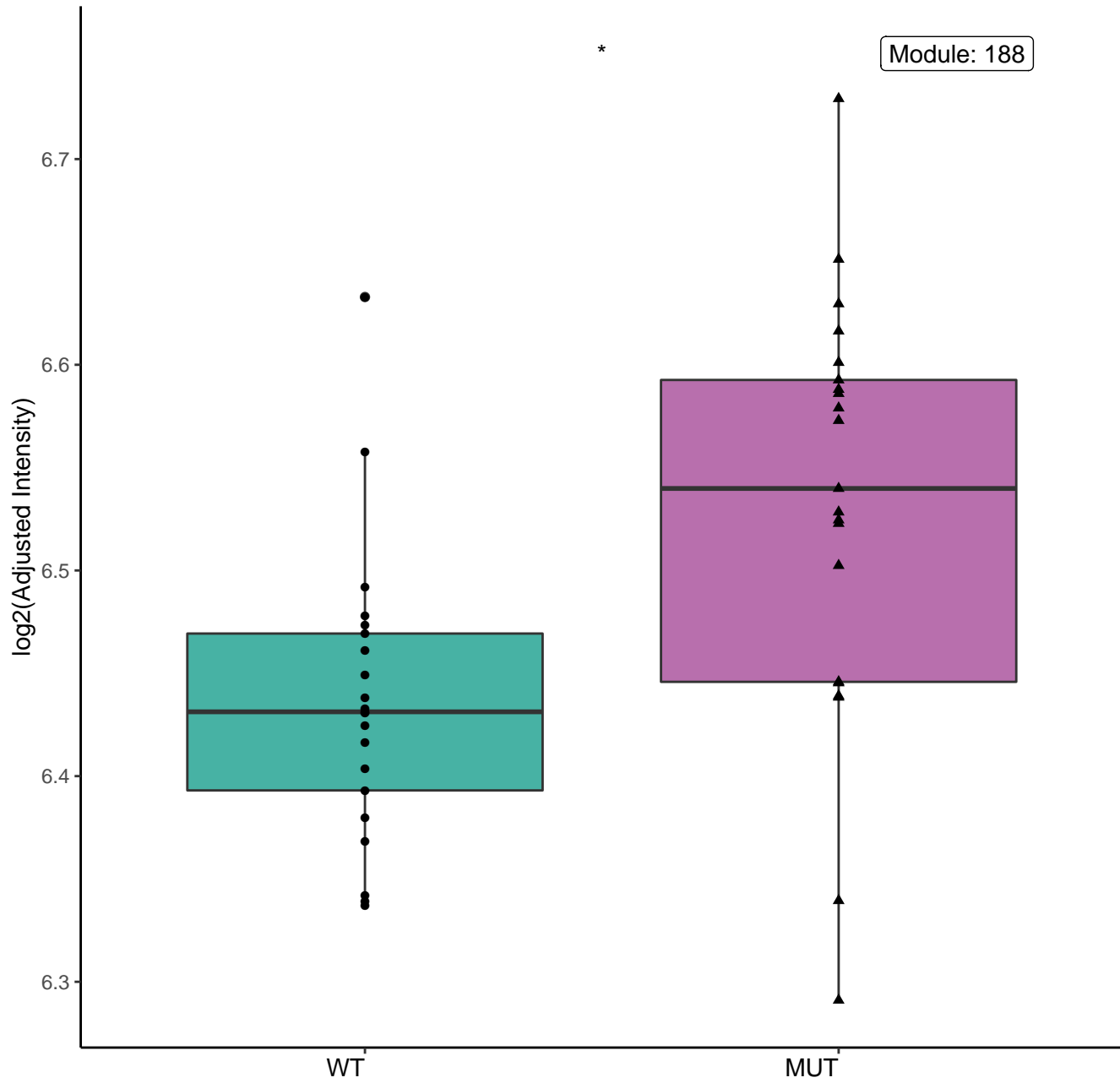


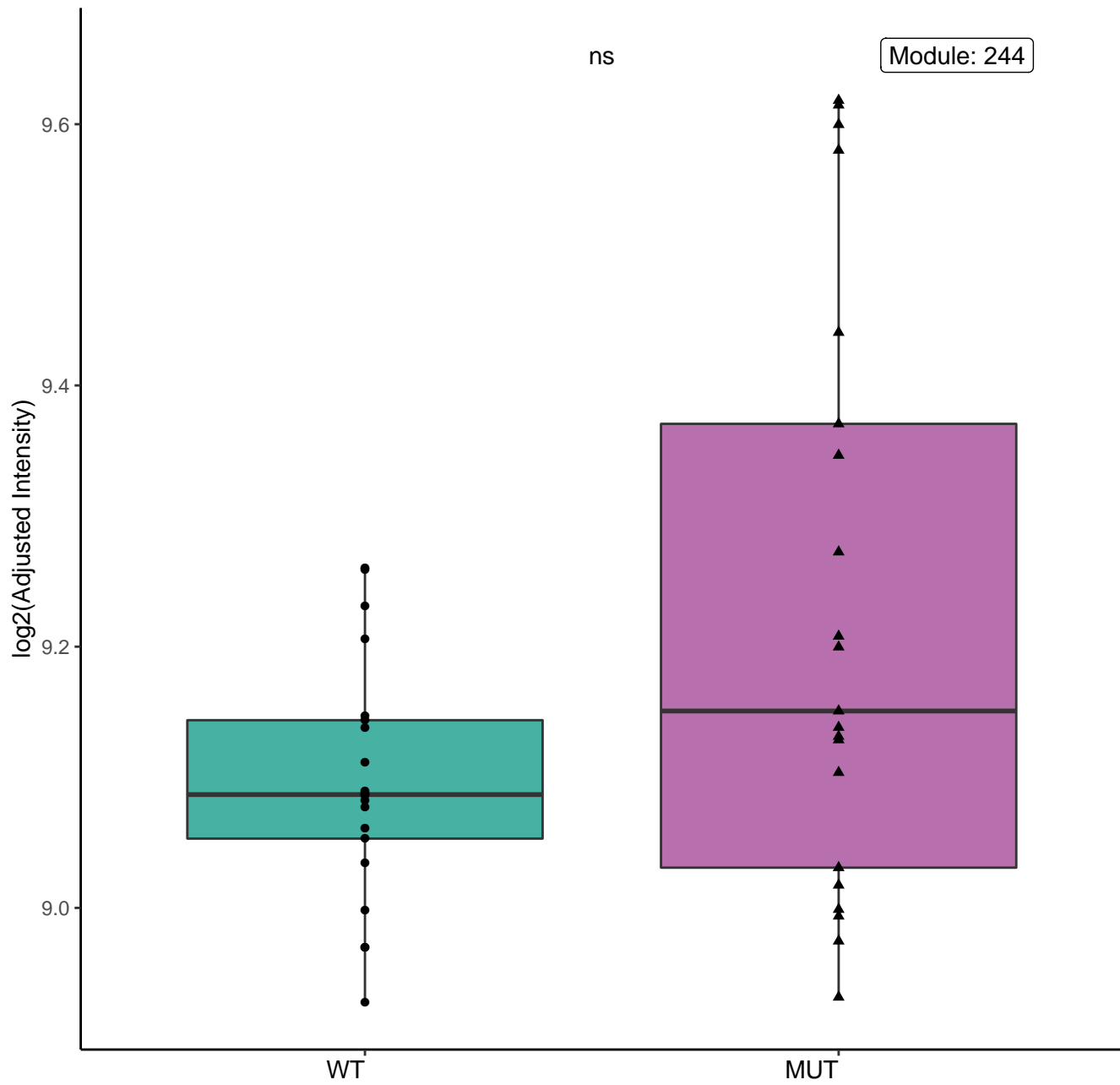


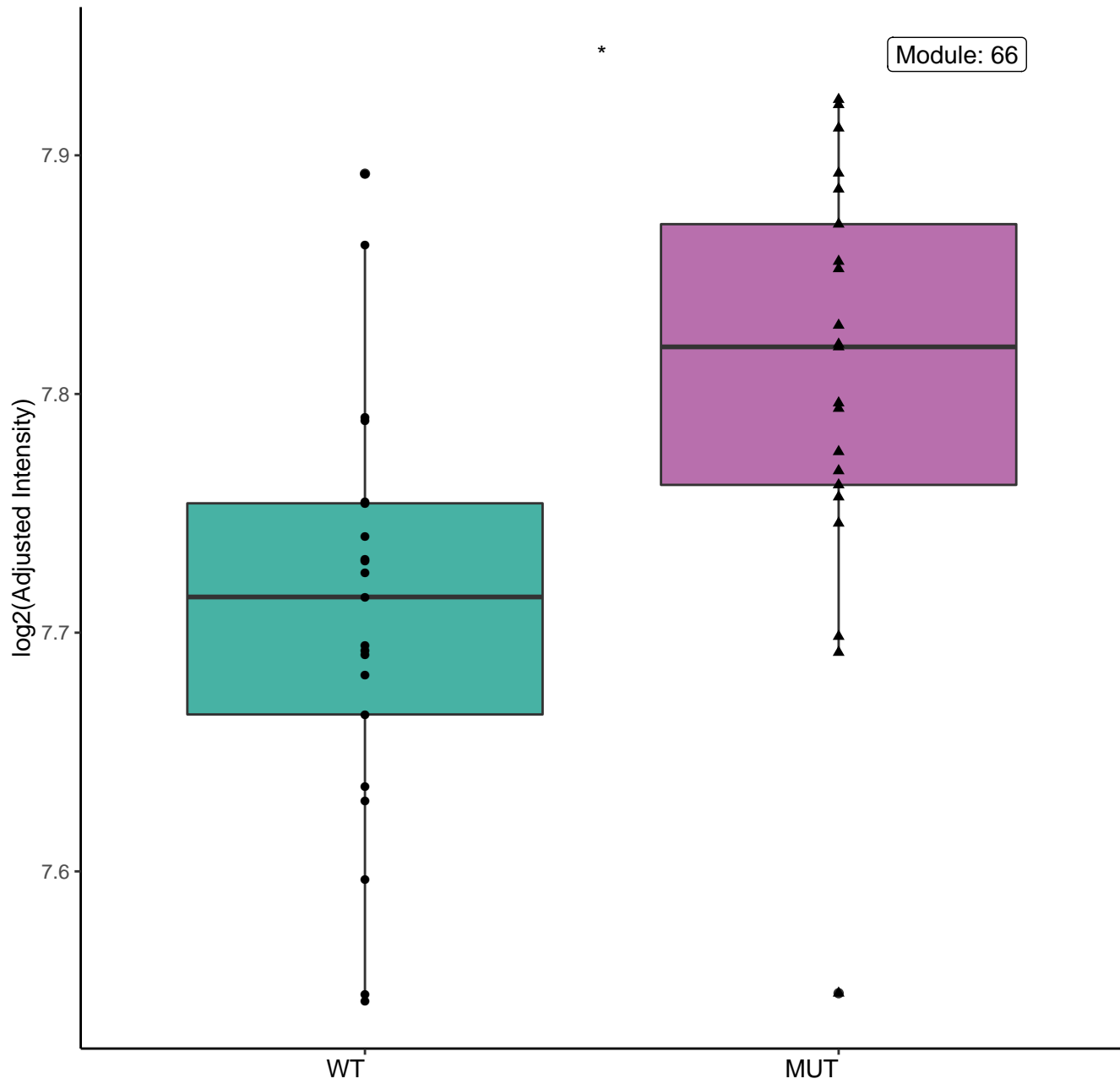


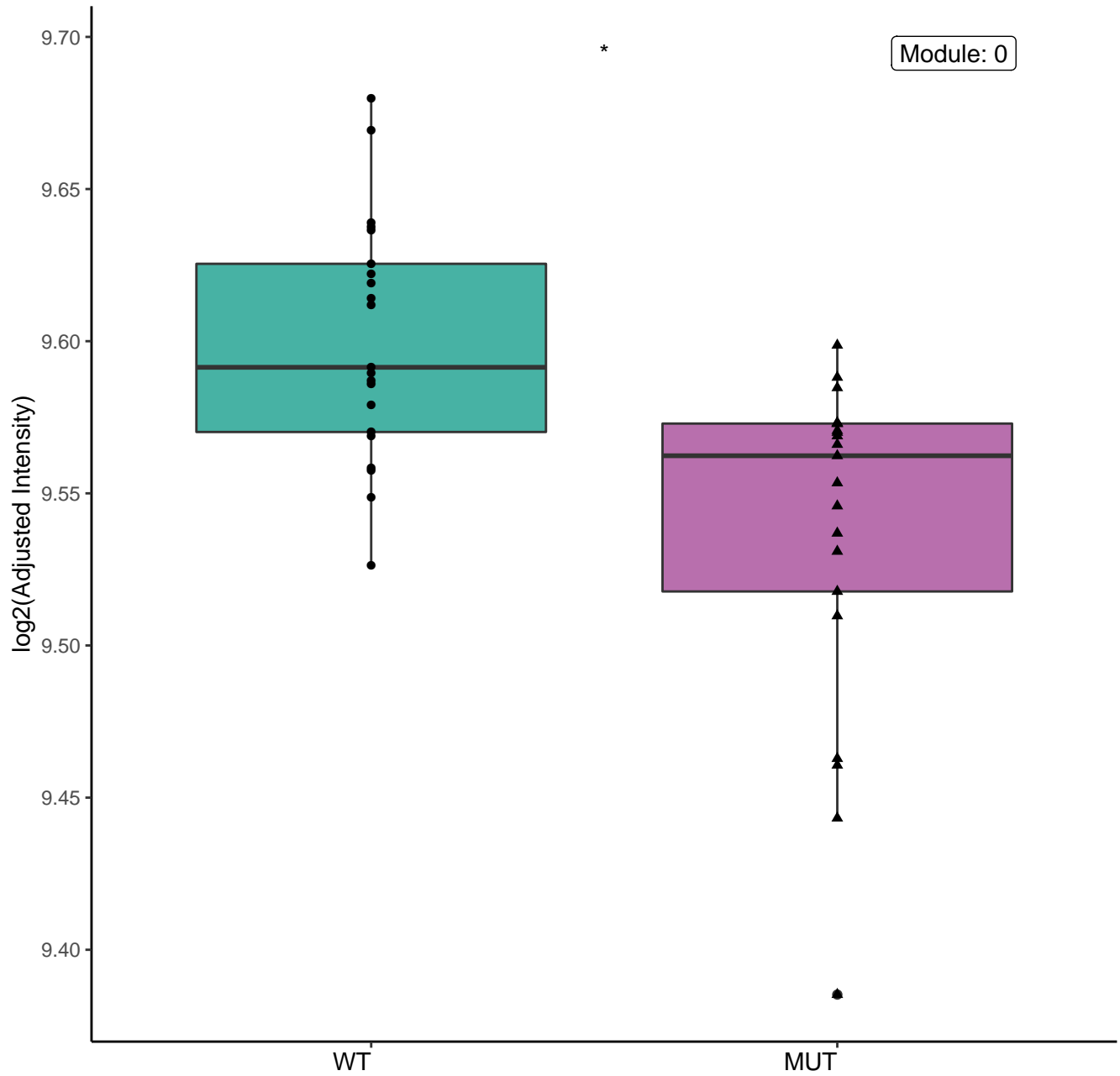
Syt6|Q9R0N8

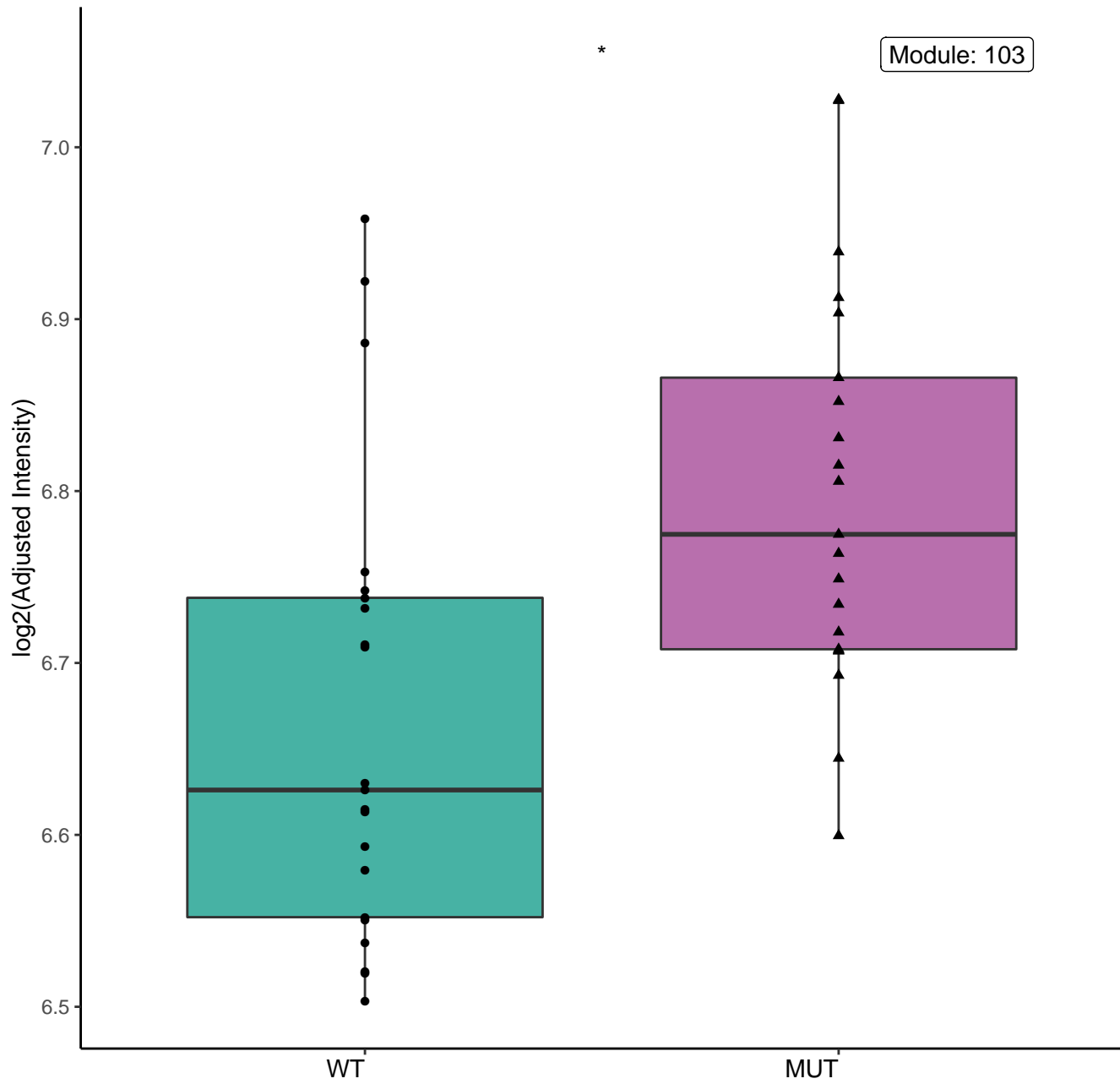






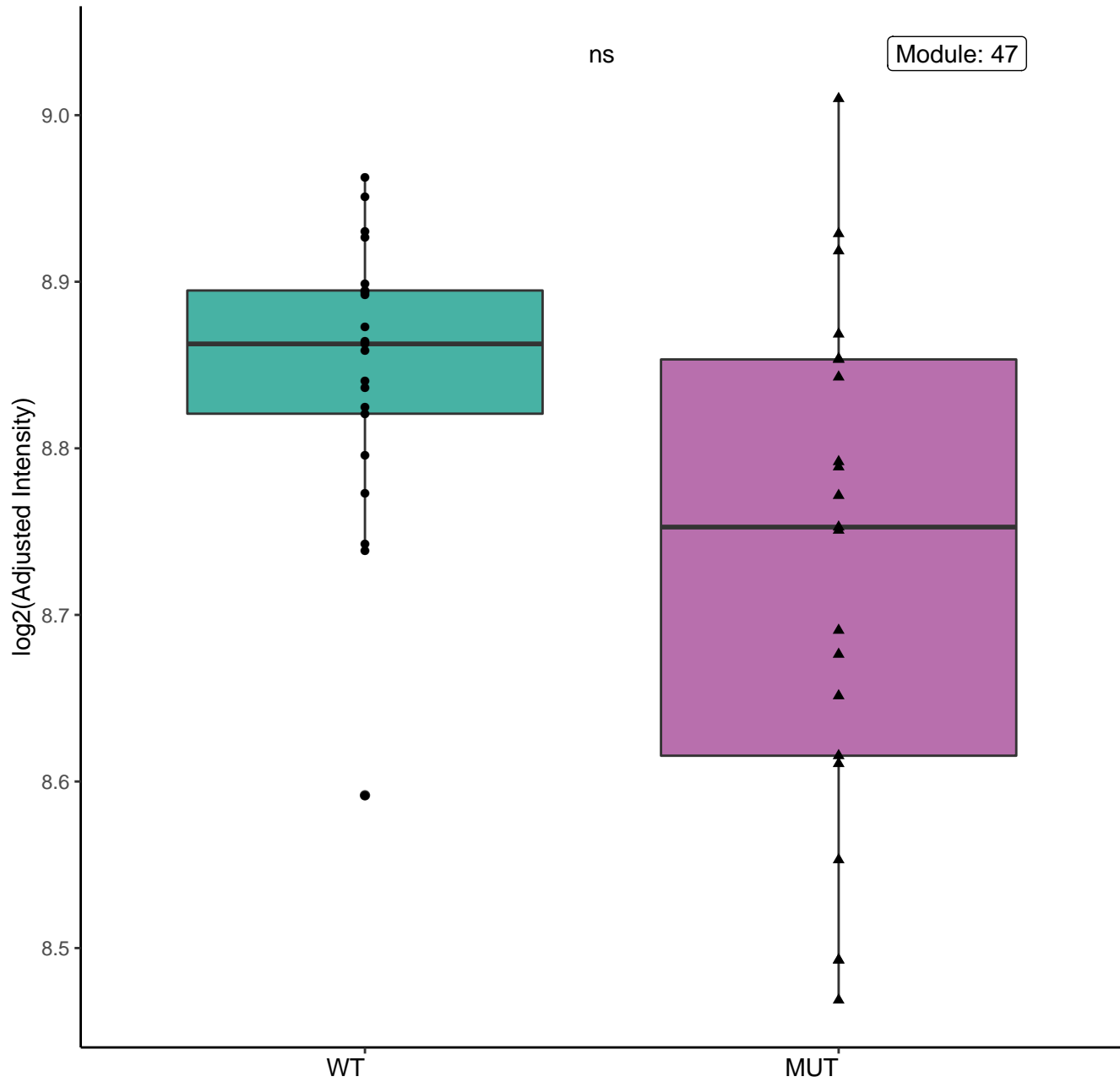


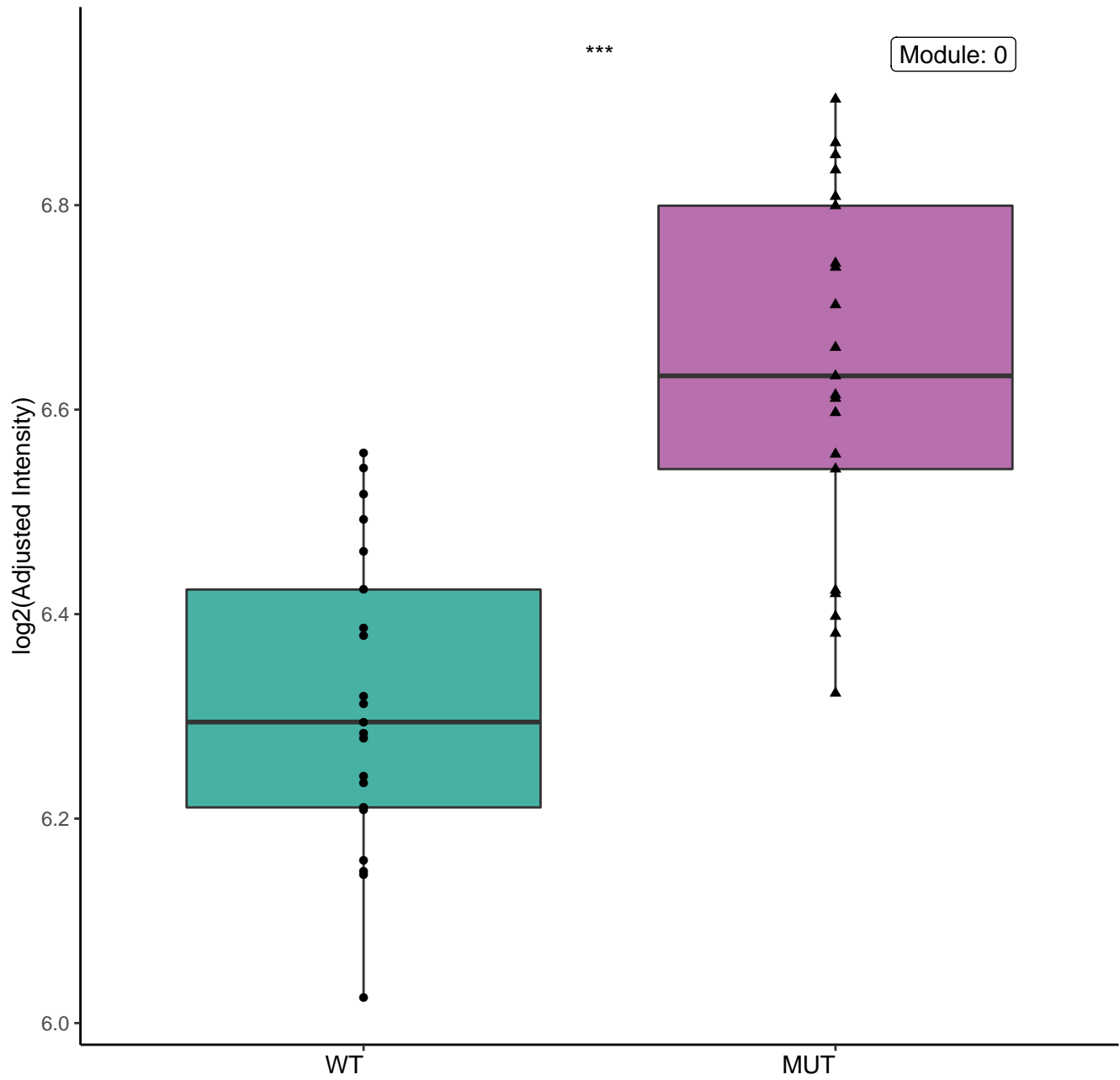


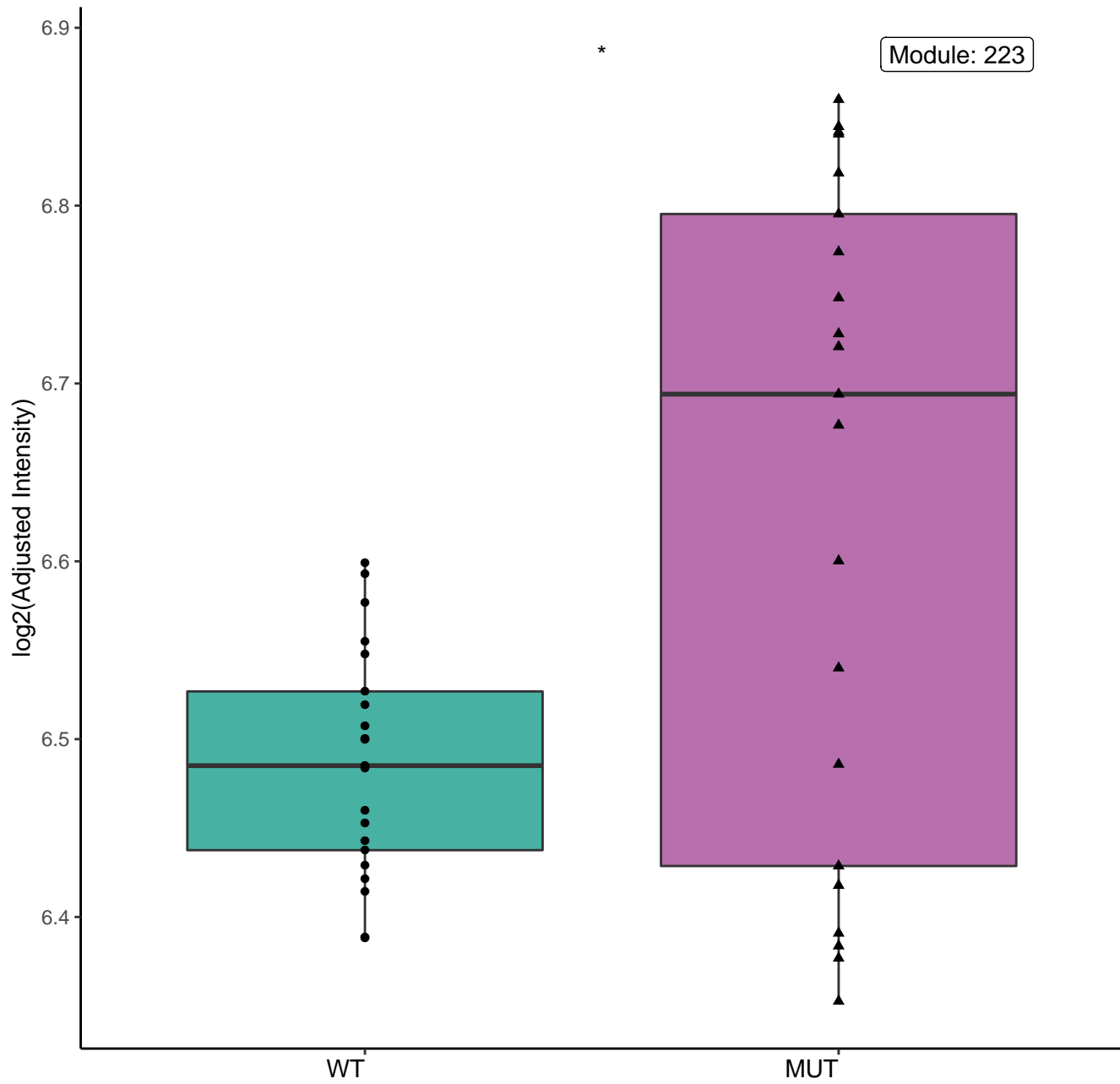


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Module: 47

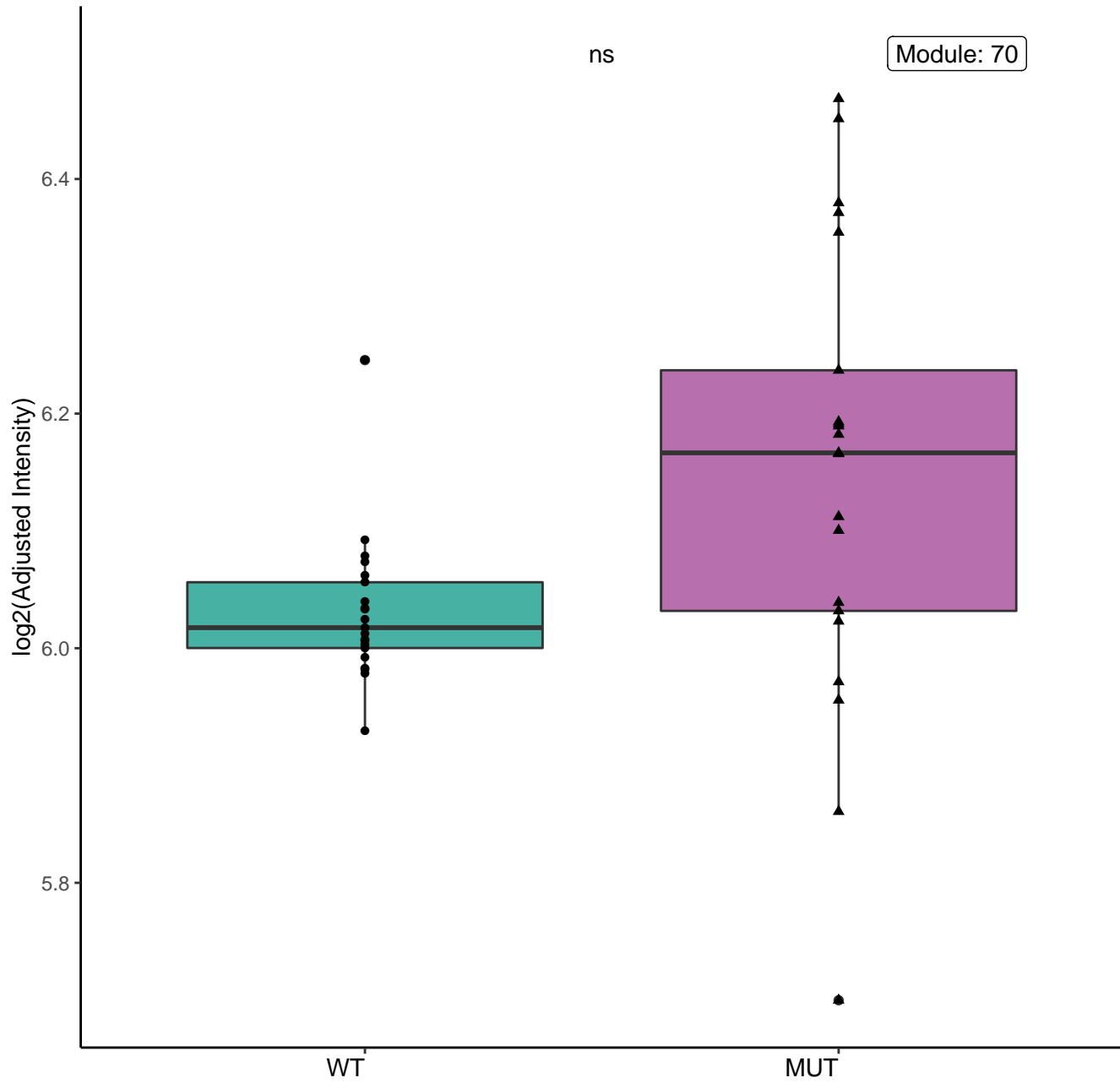


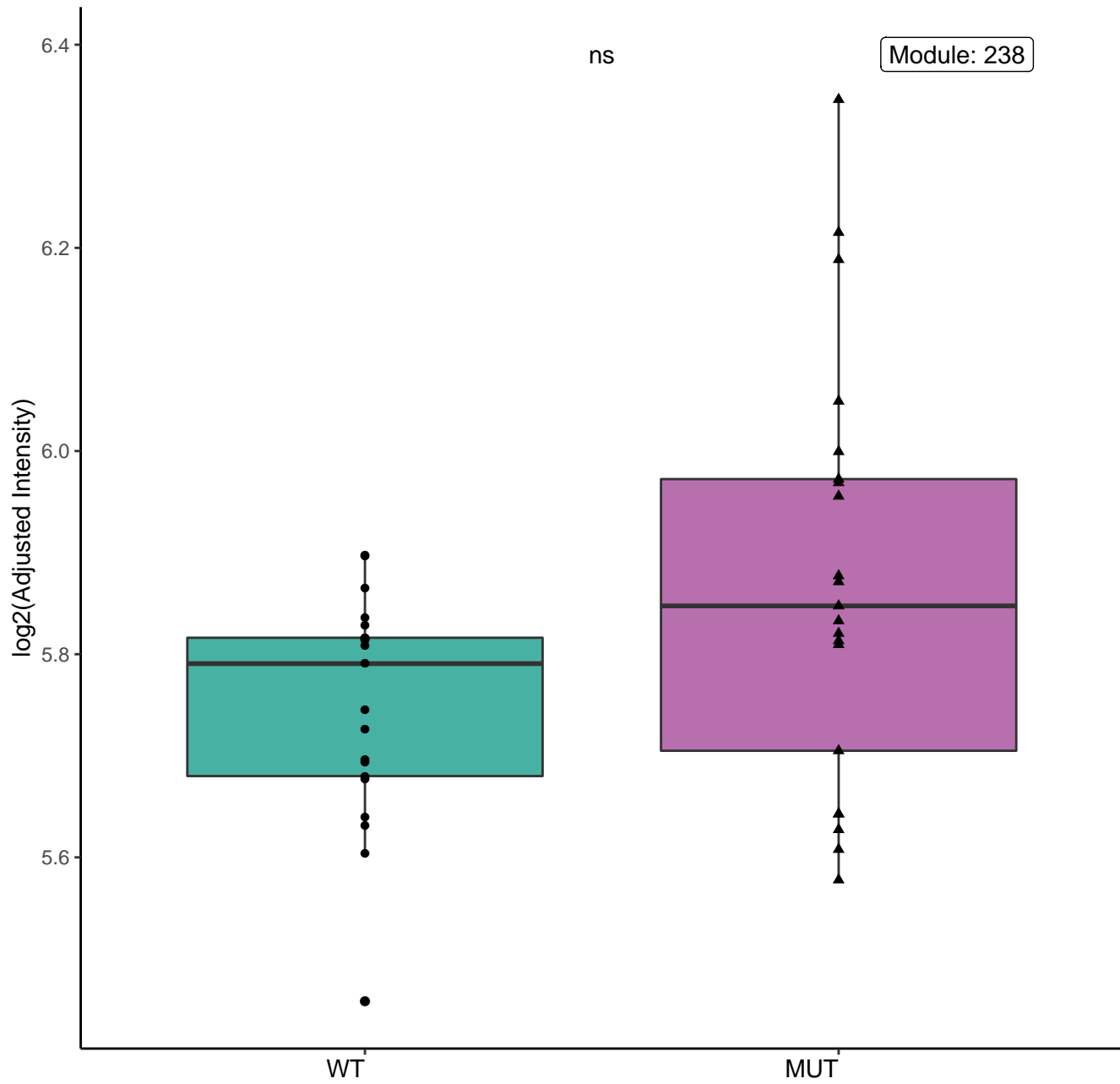




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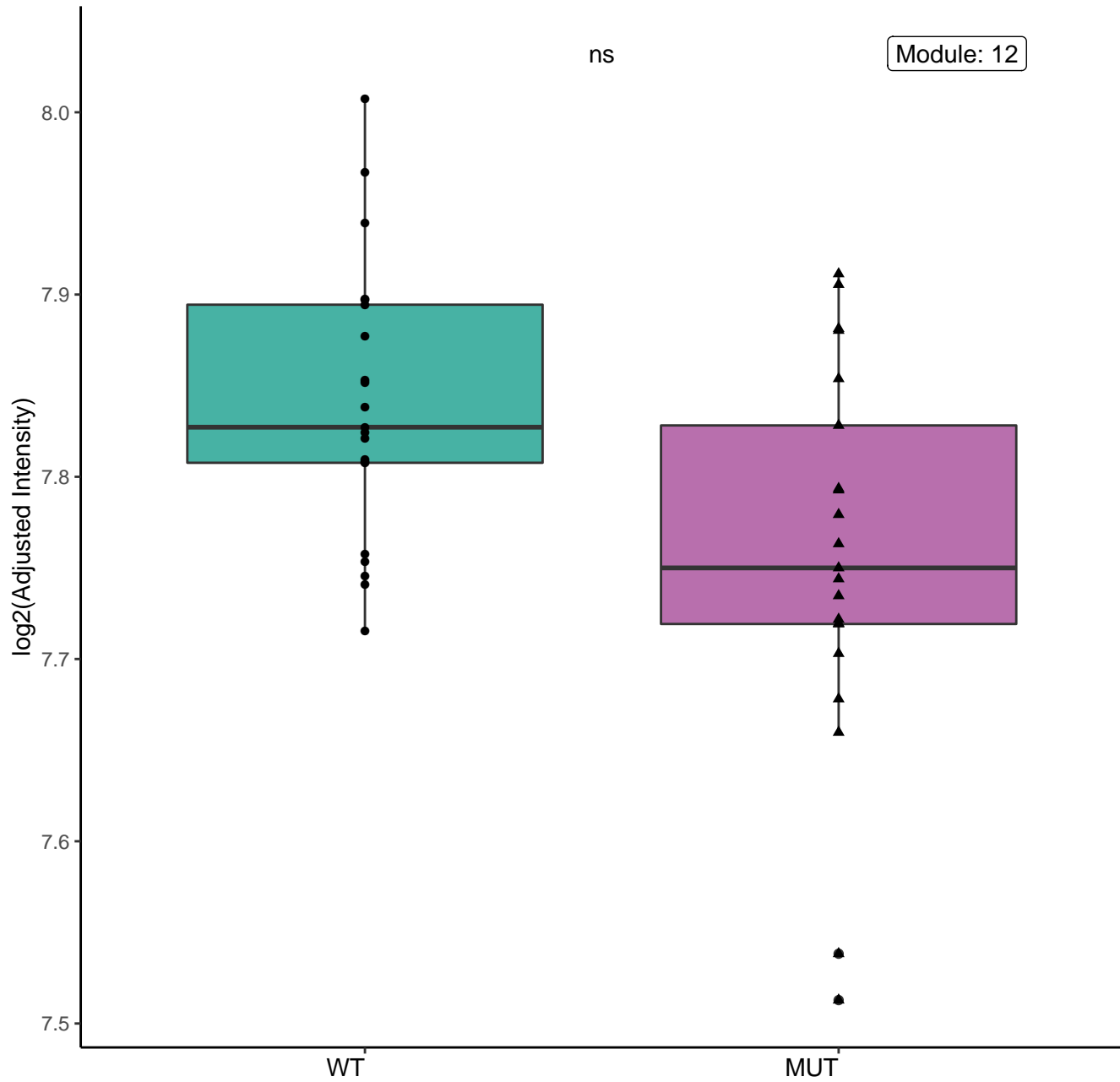
Module: 70

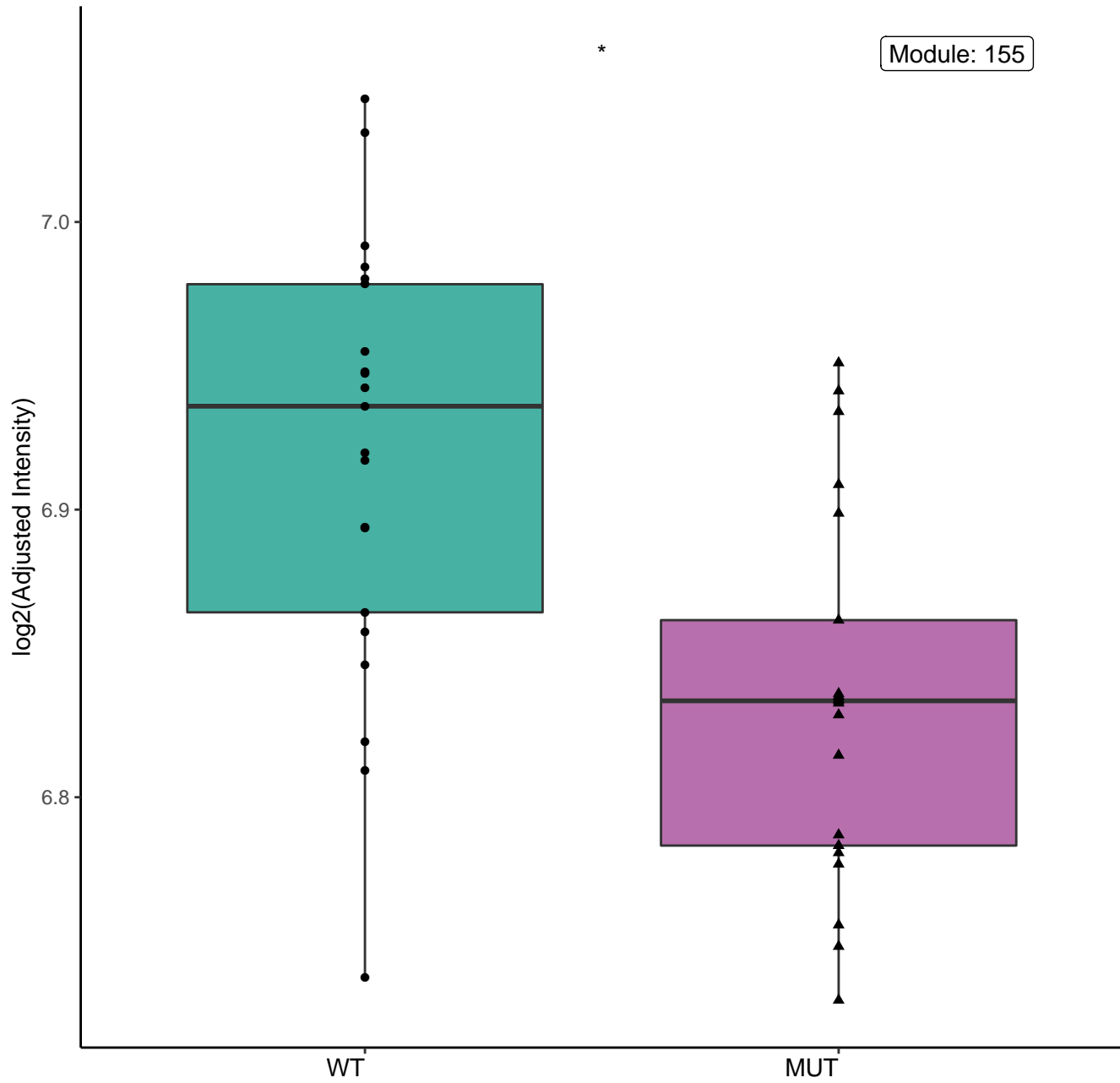


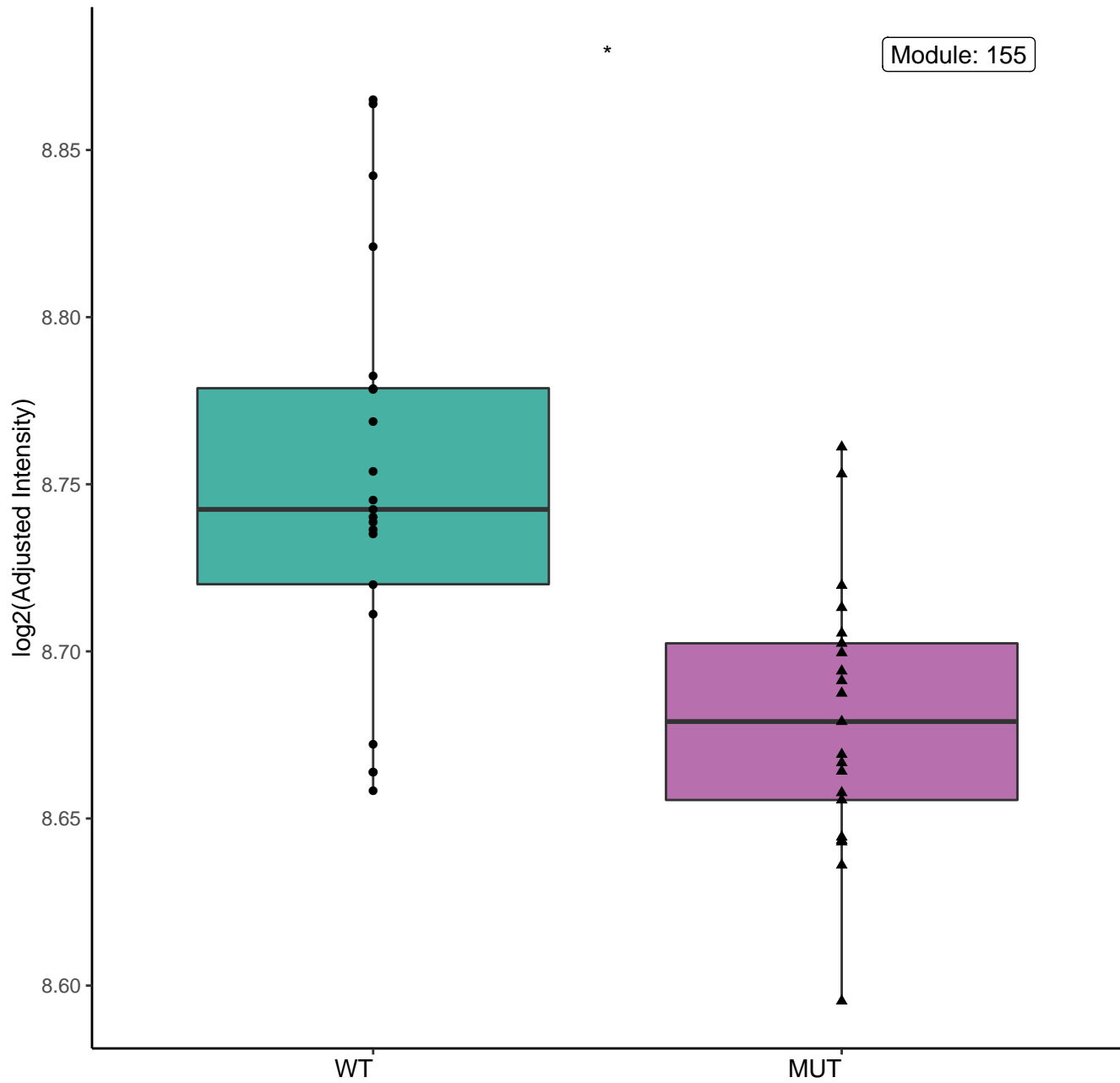


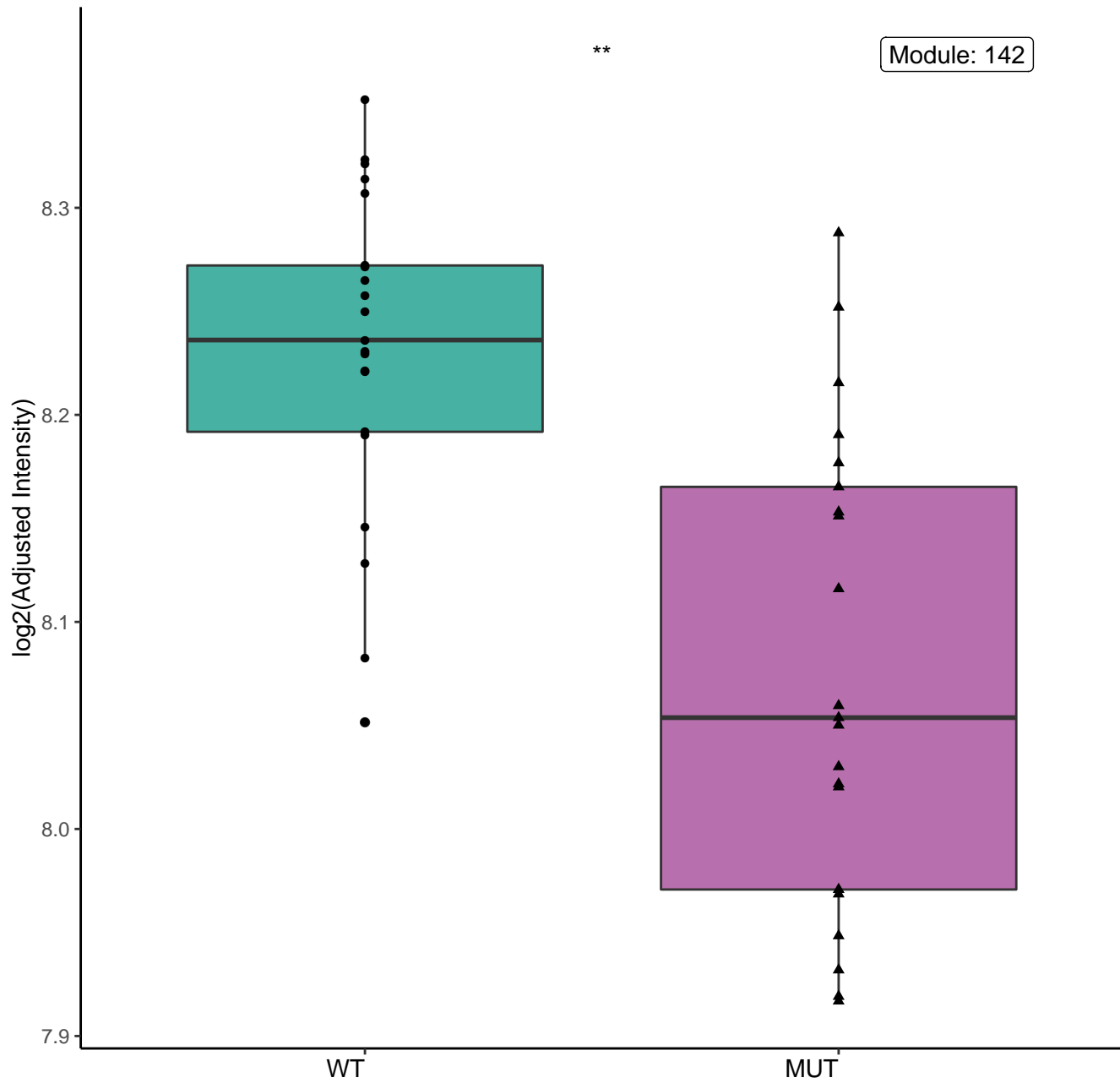
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Module: 12

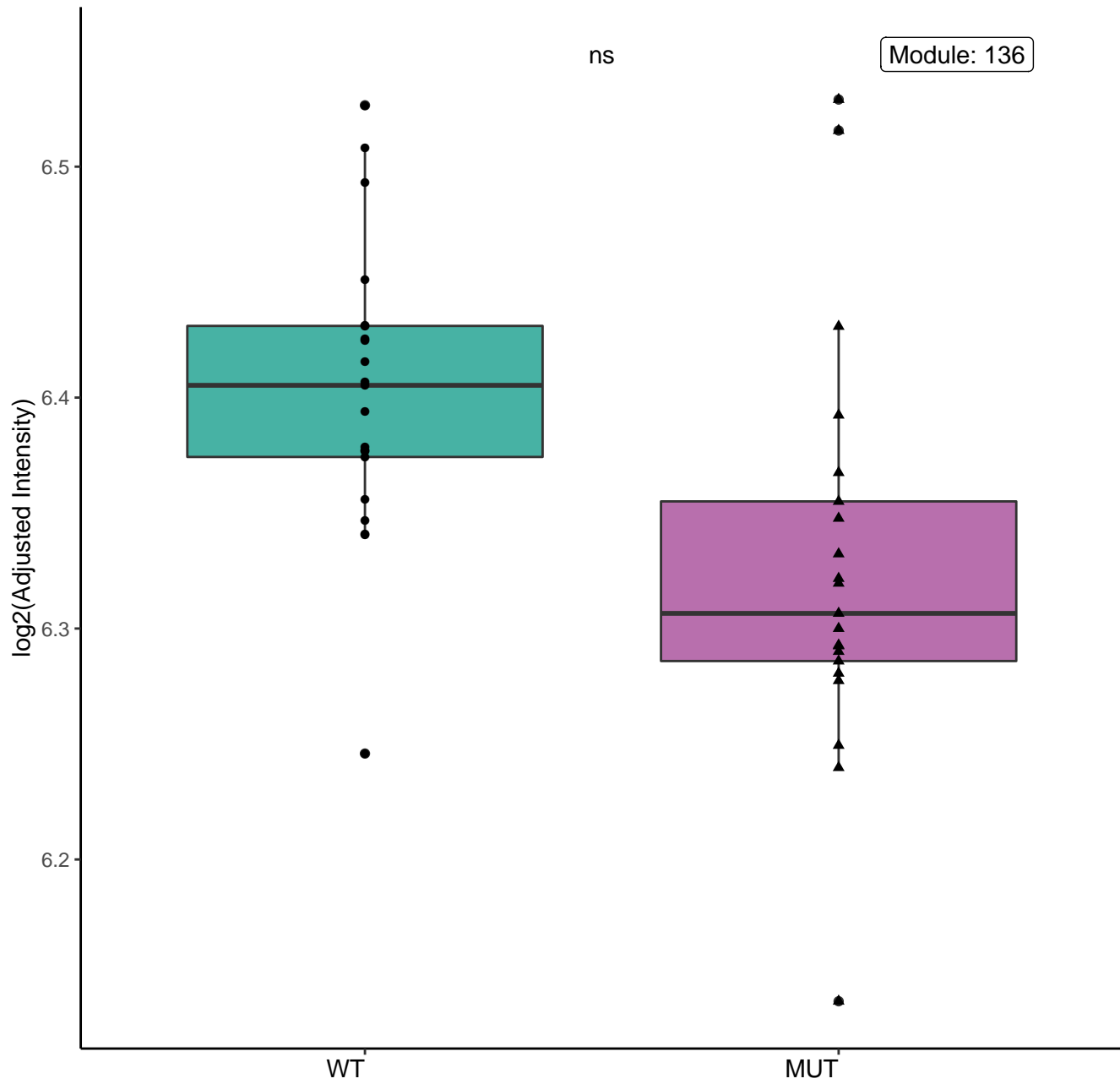




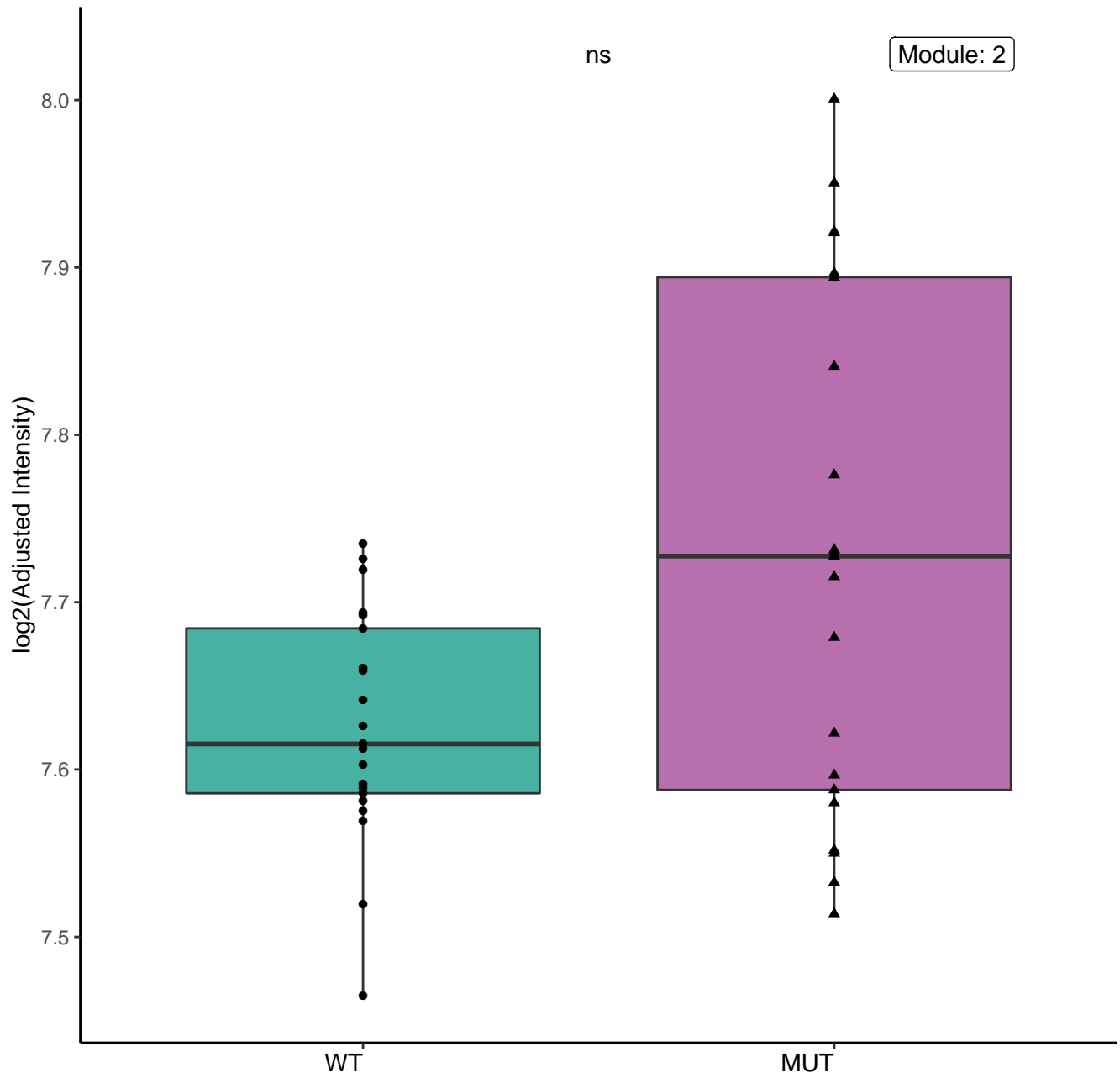


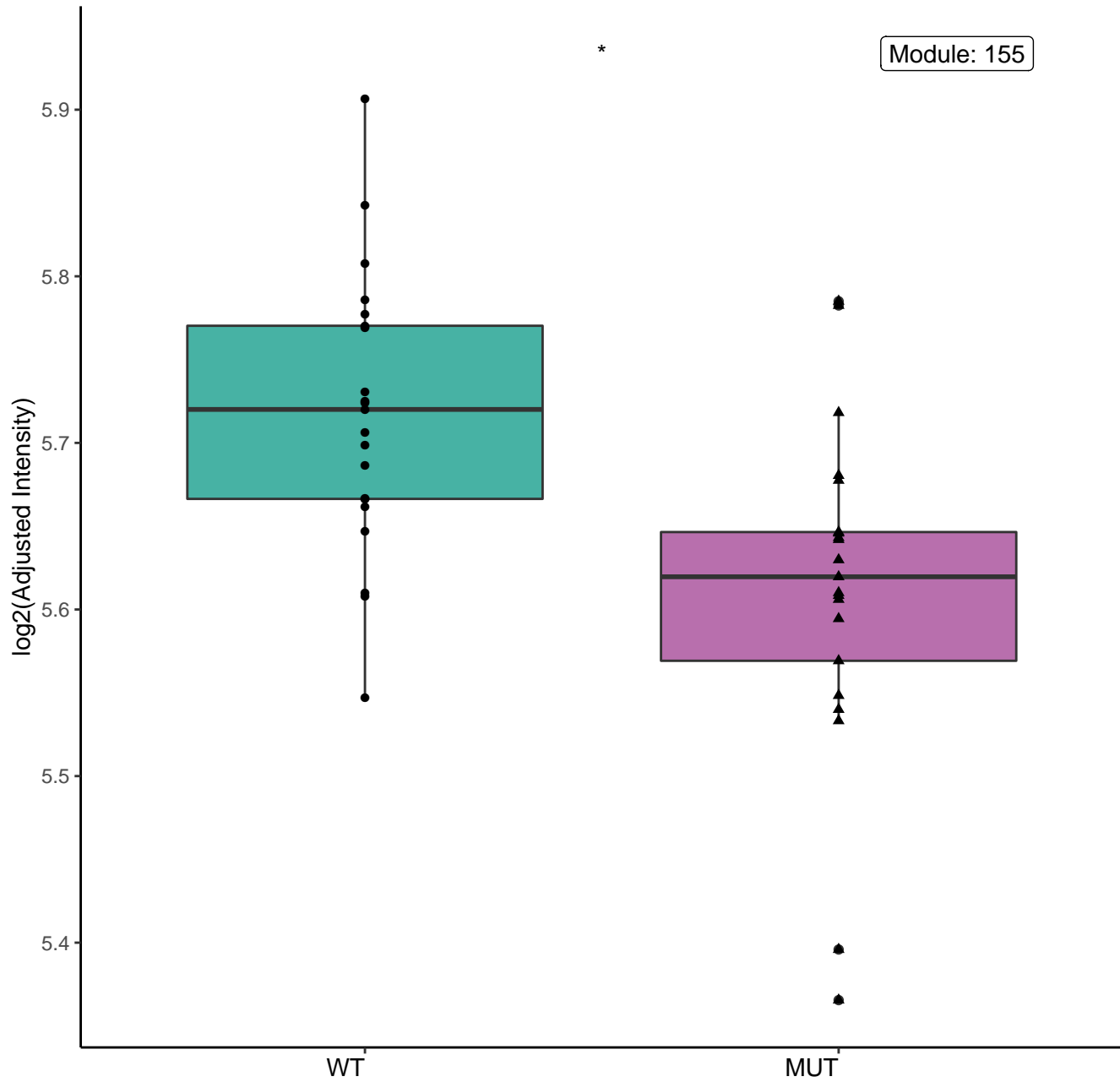


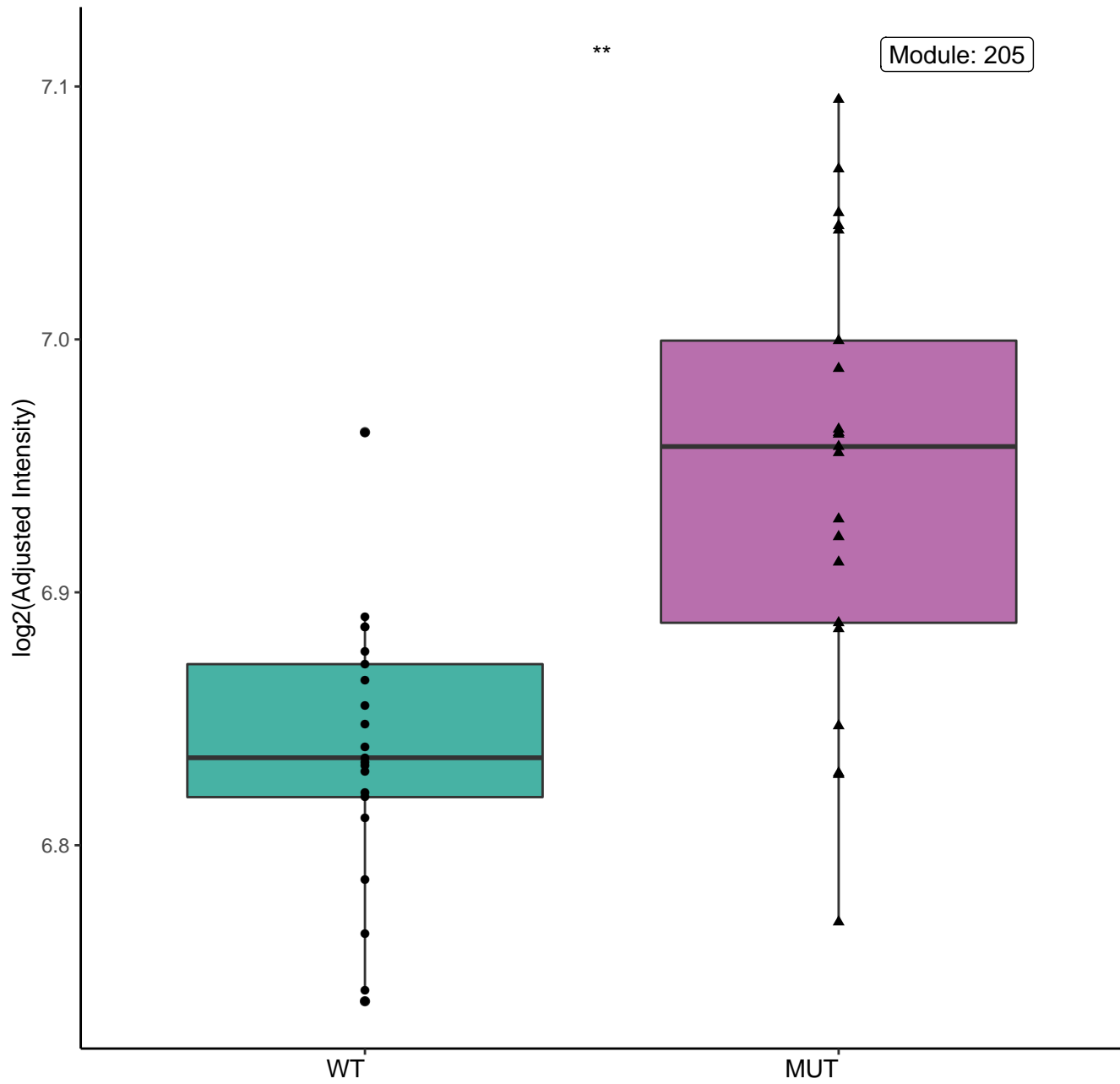
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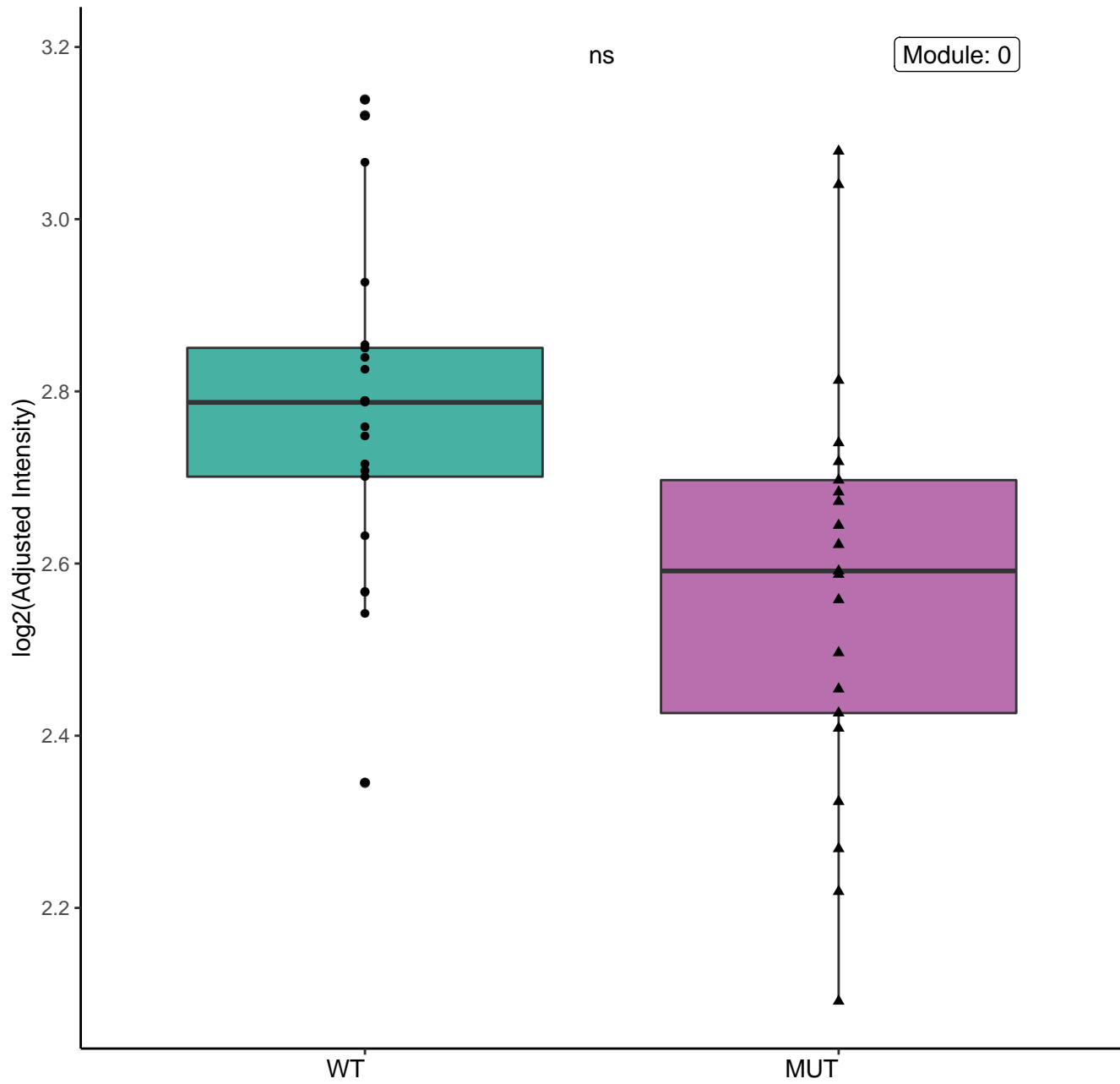


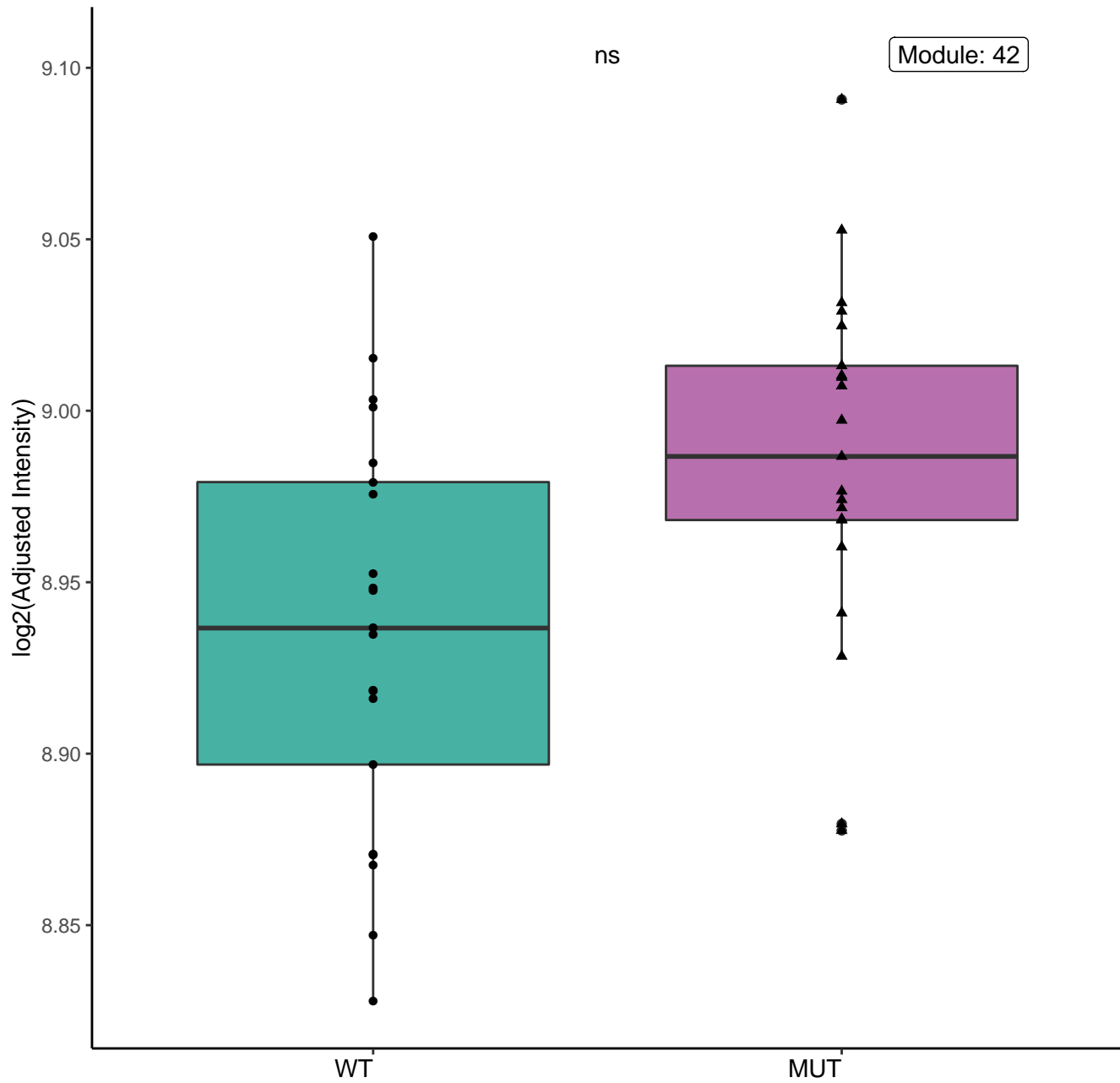


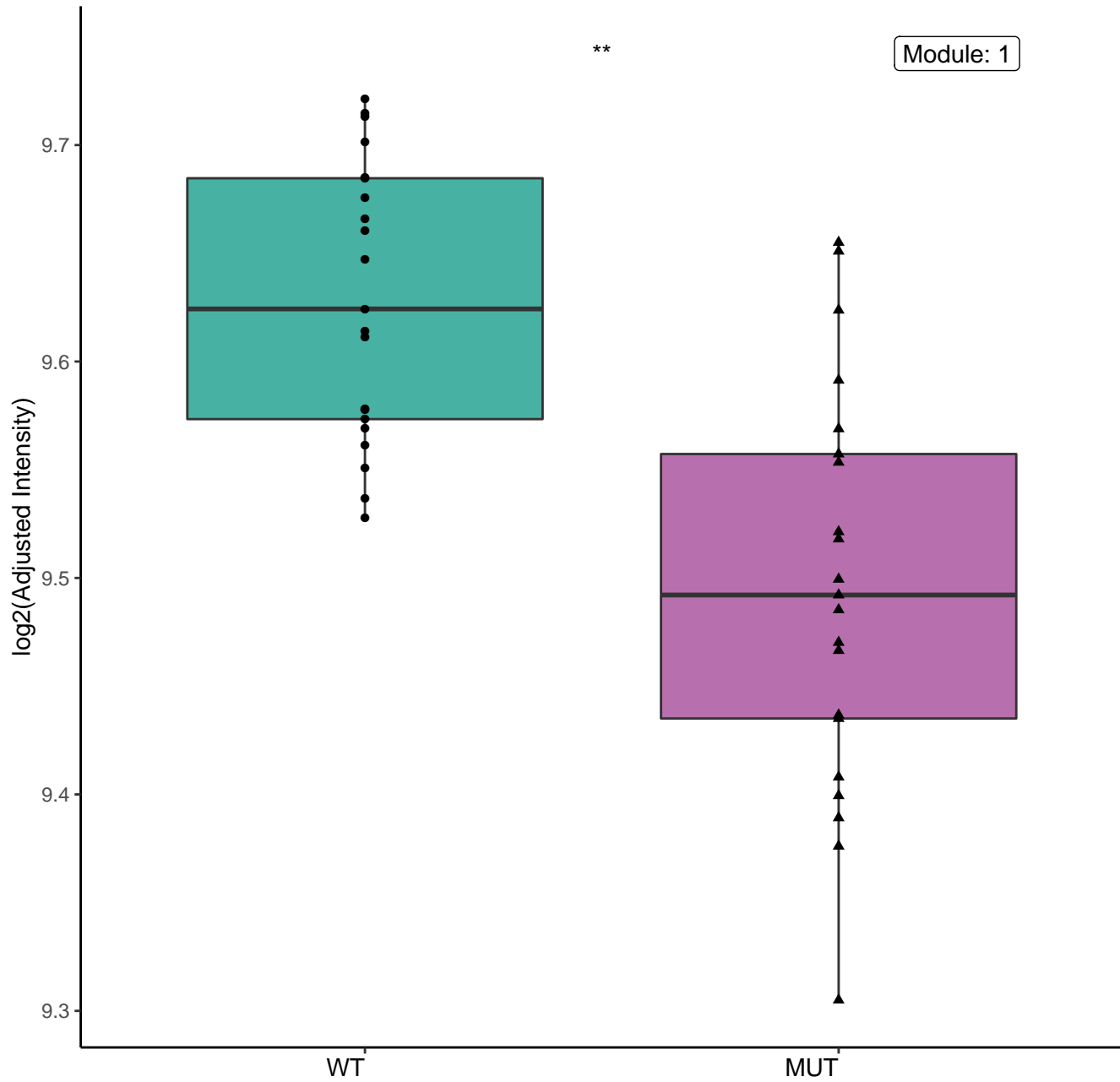


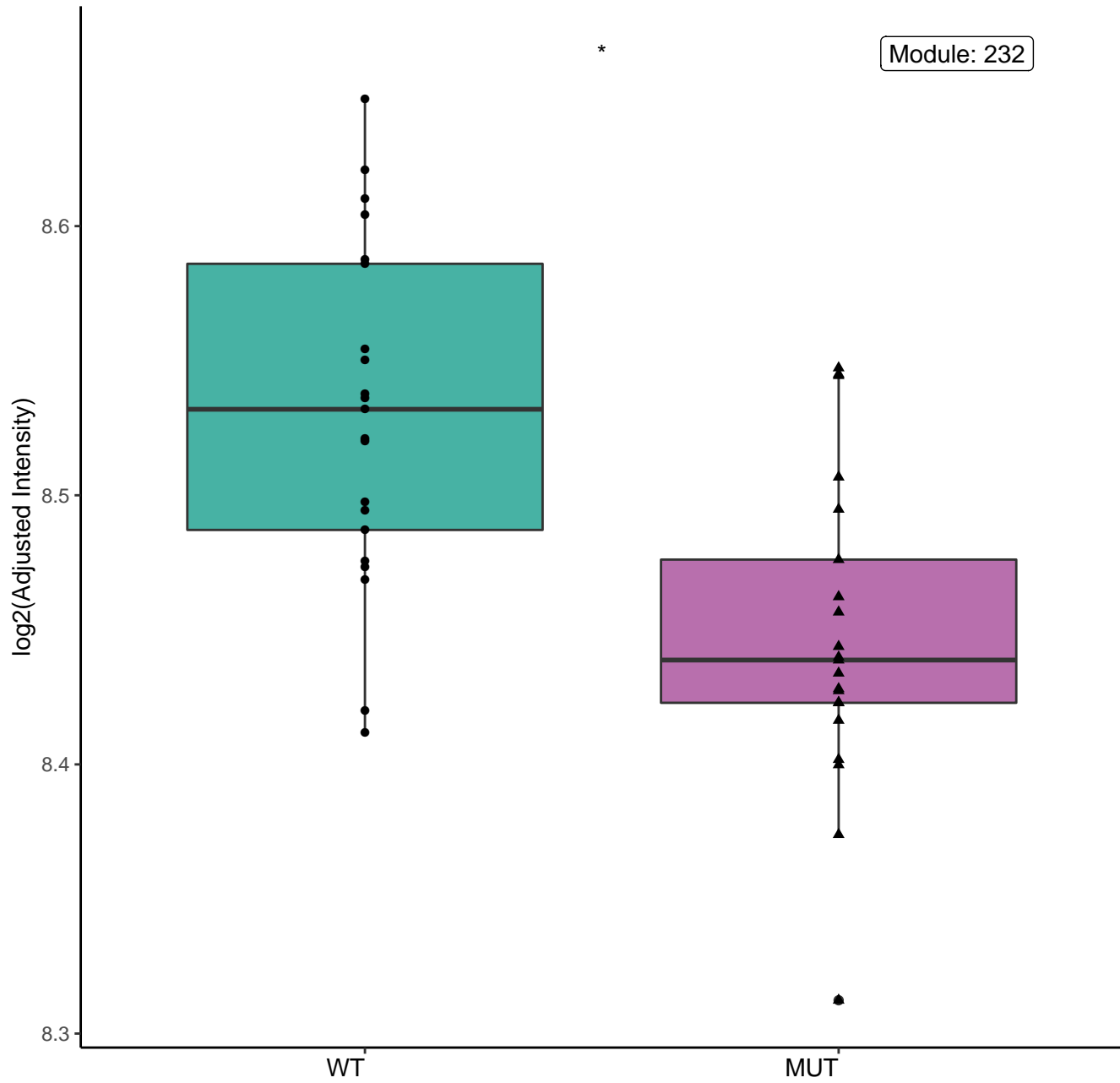
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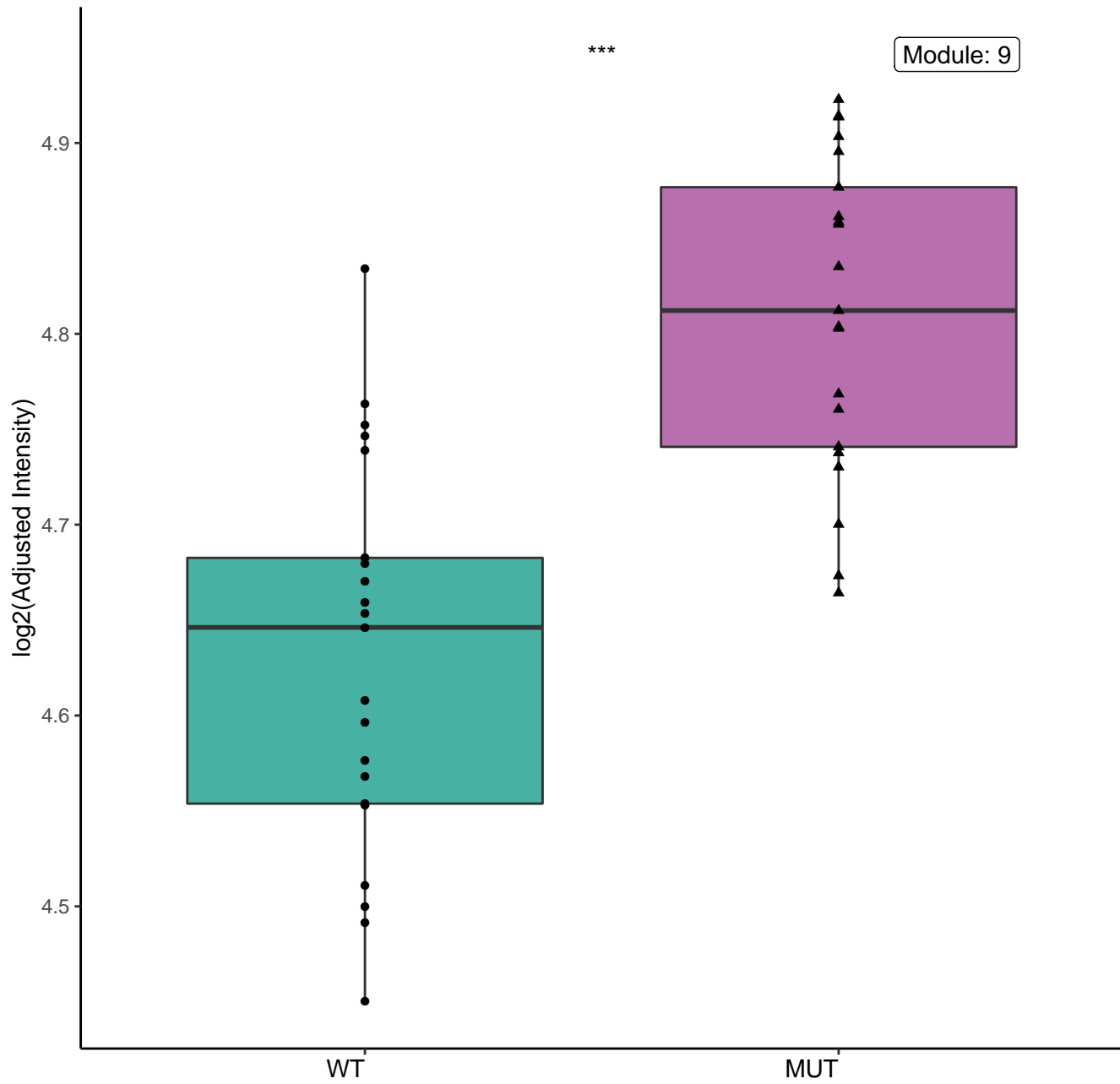
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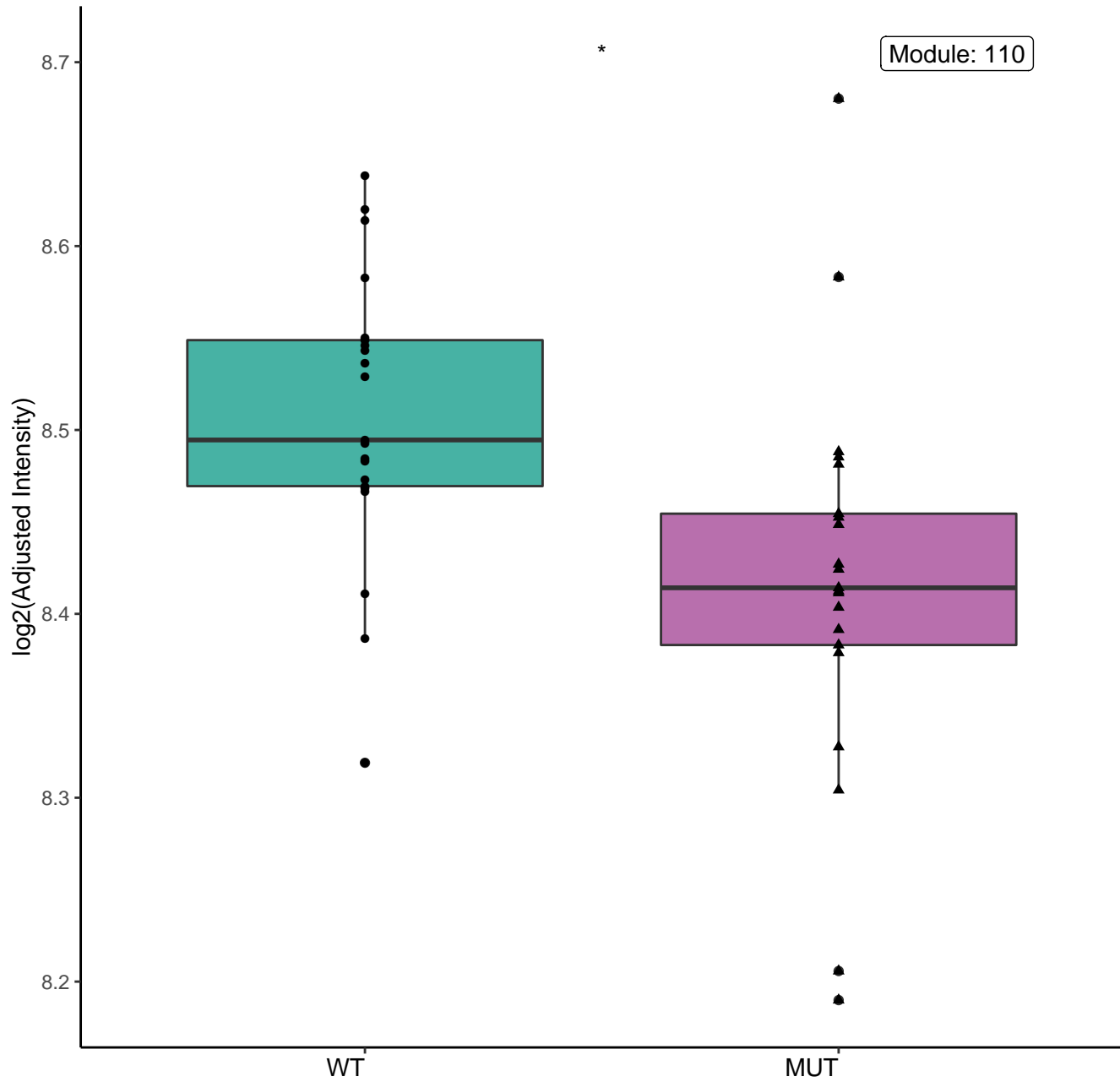


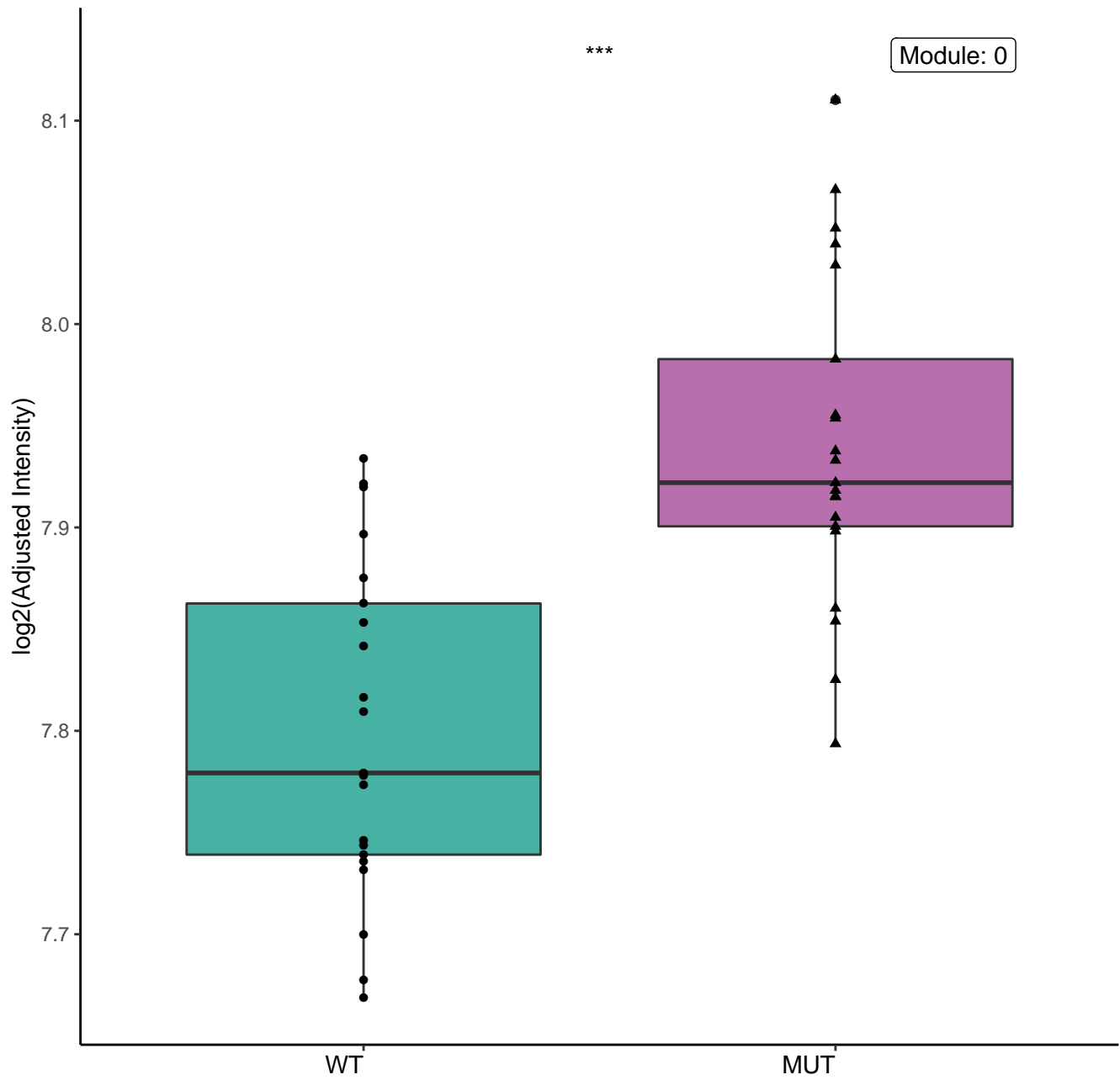


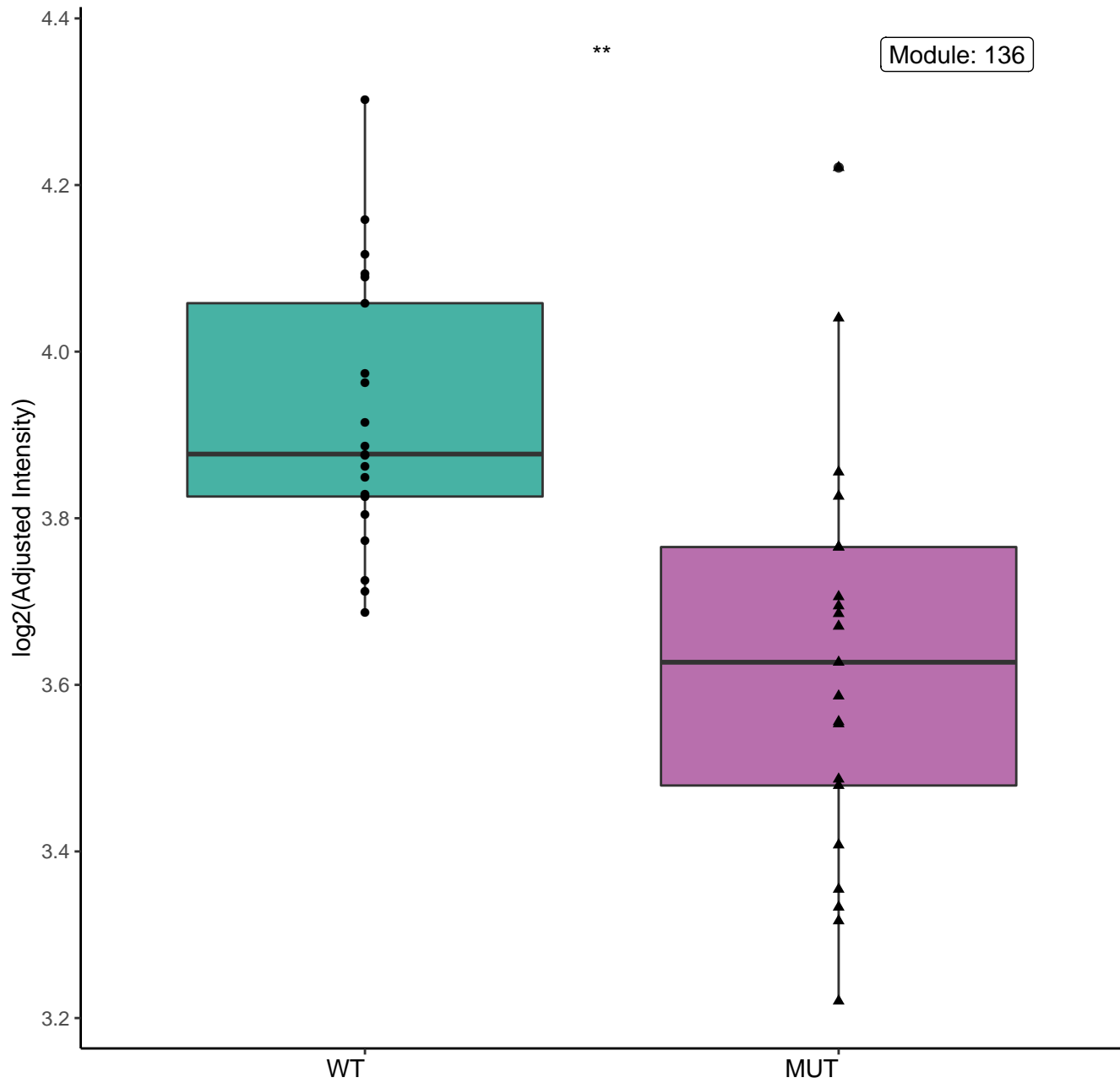


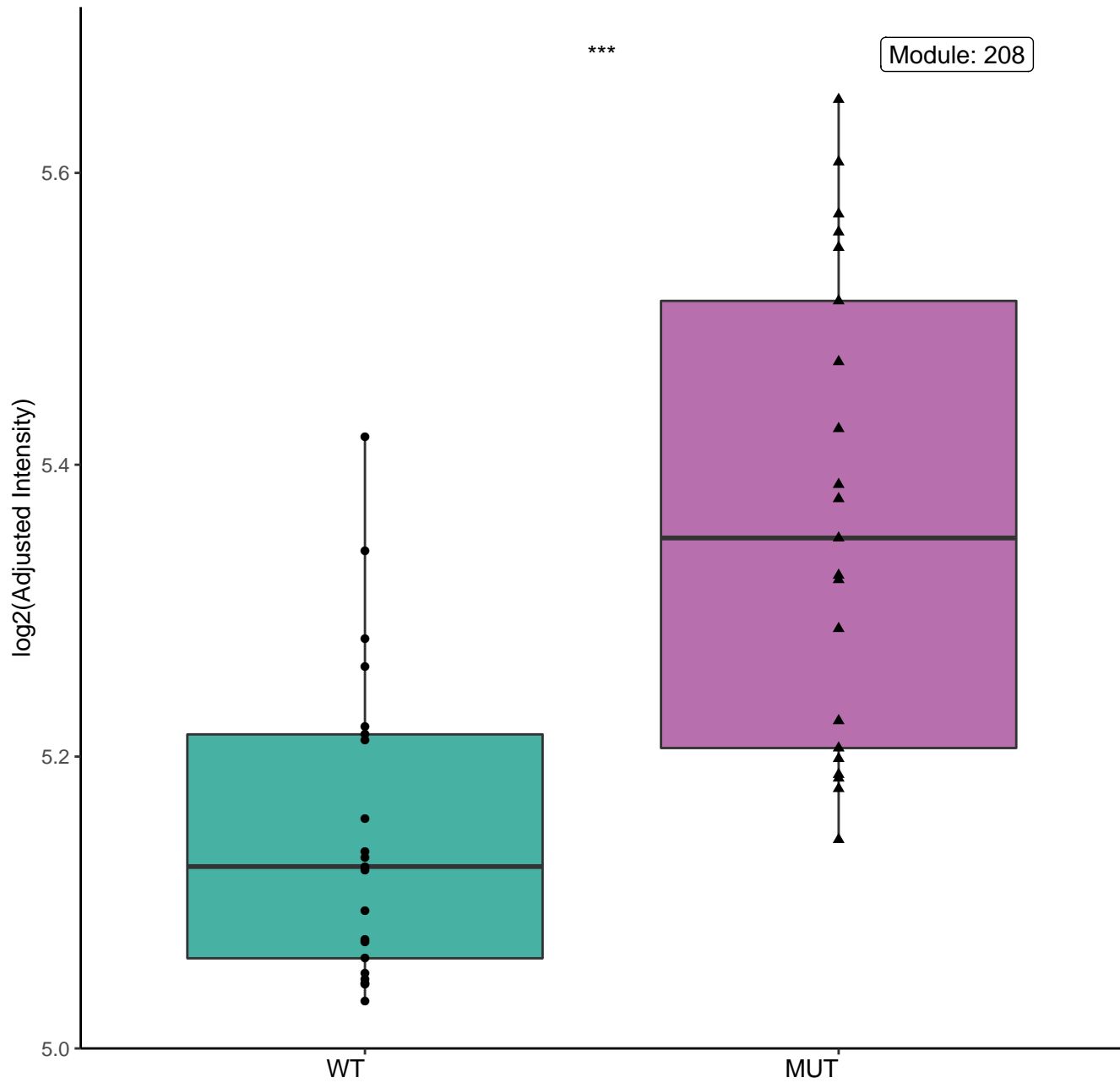






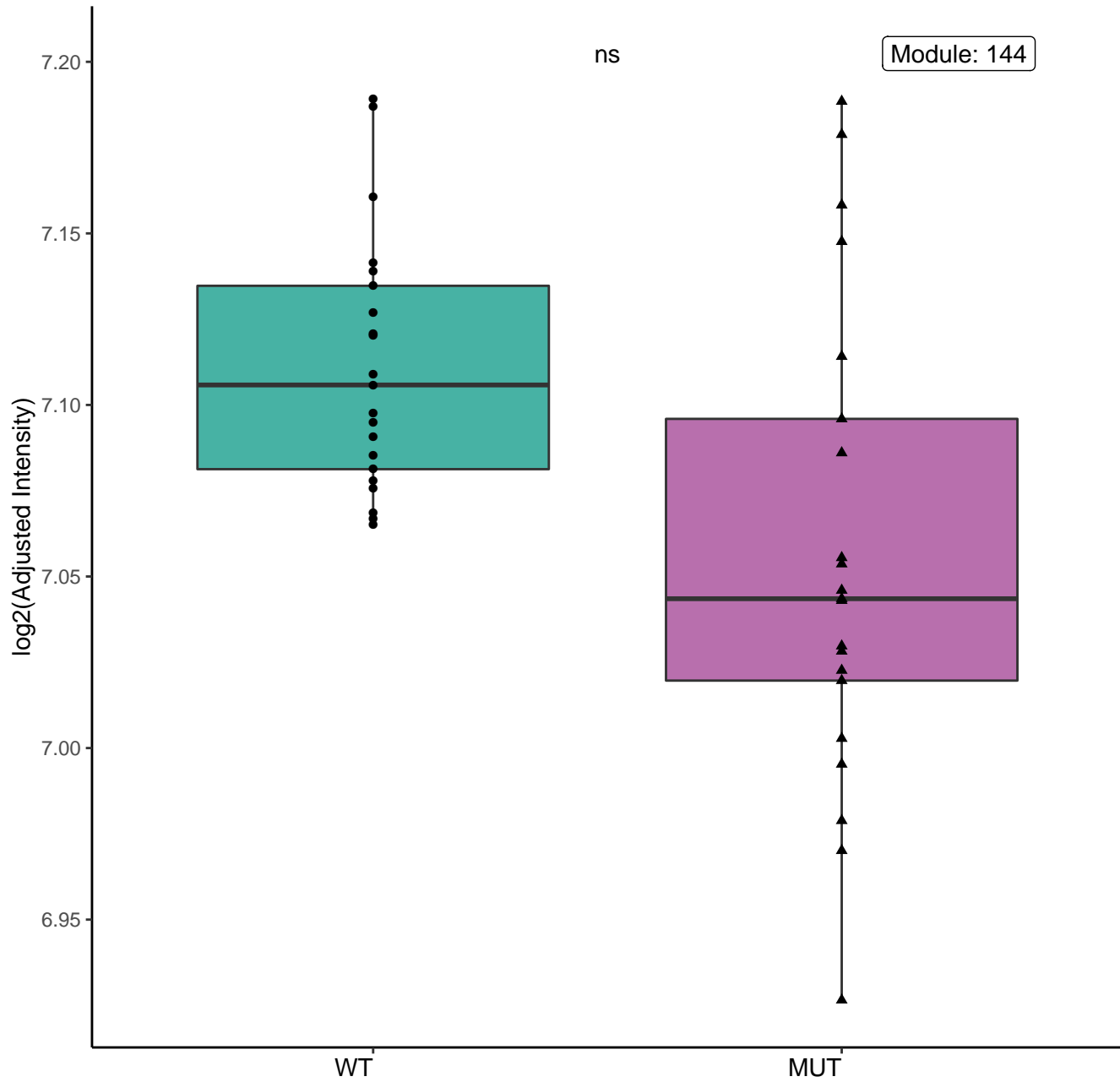


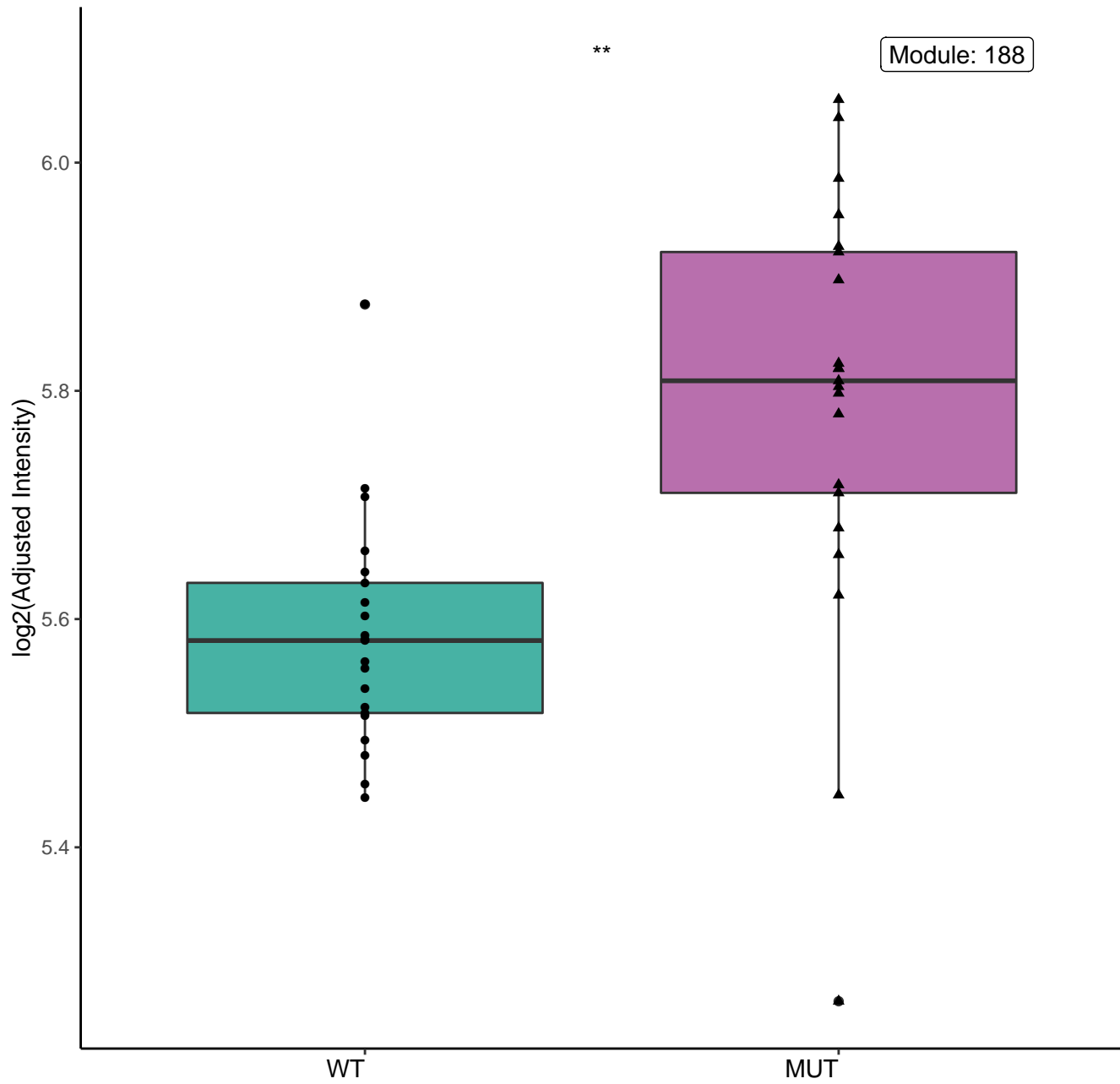




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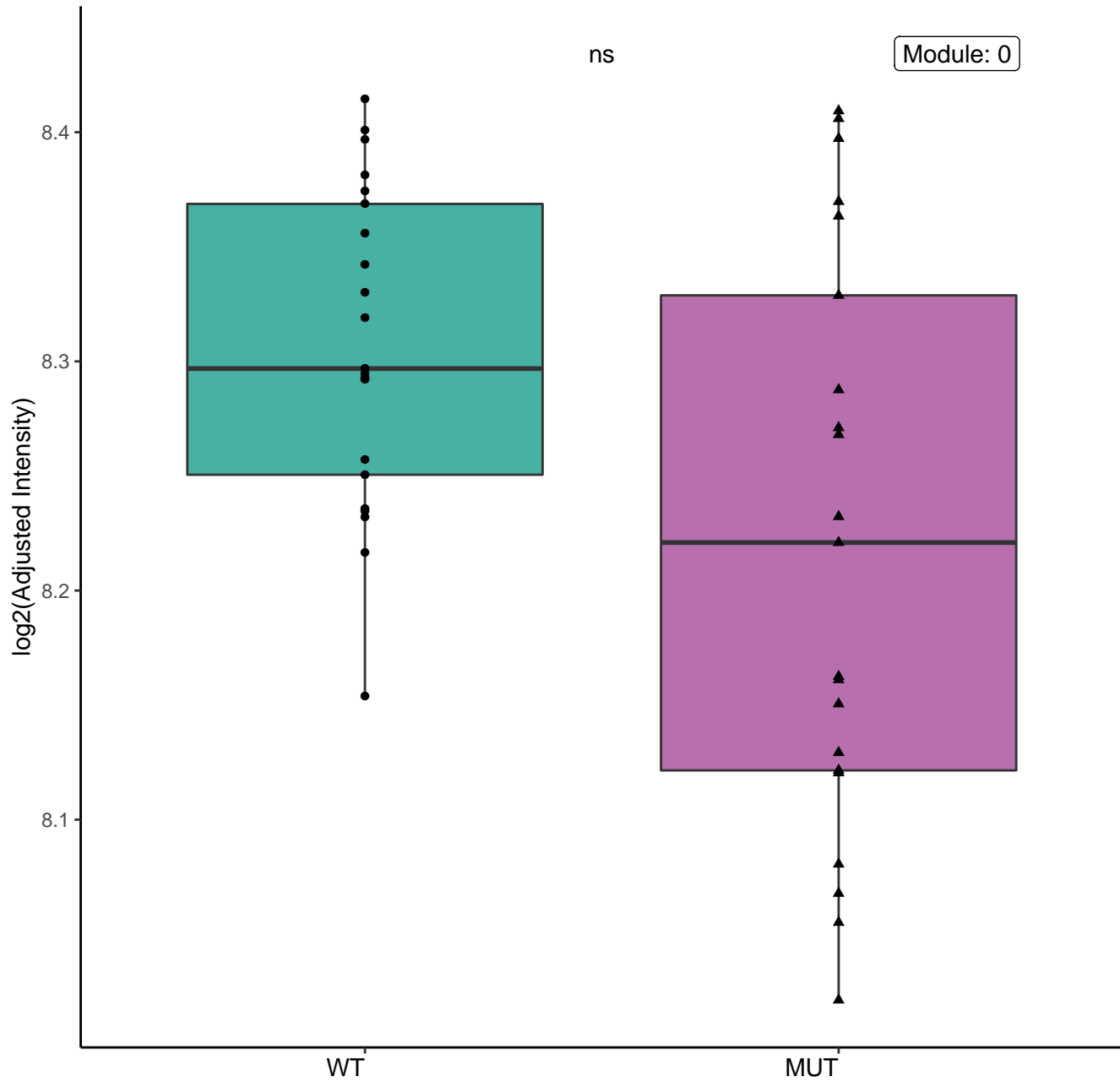


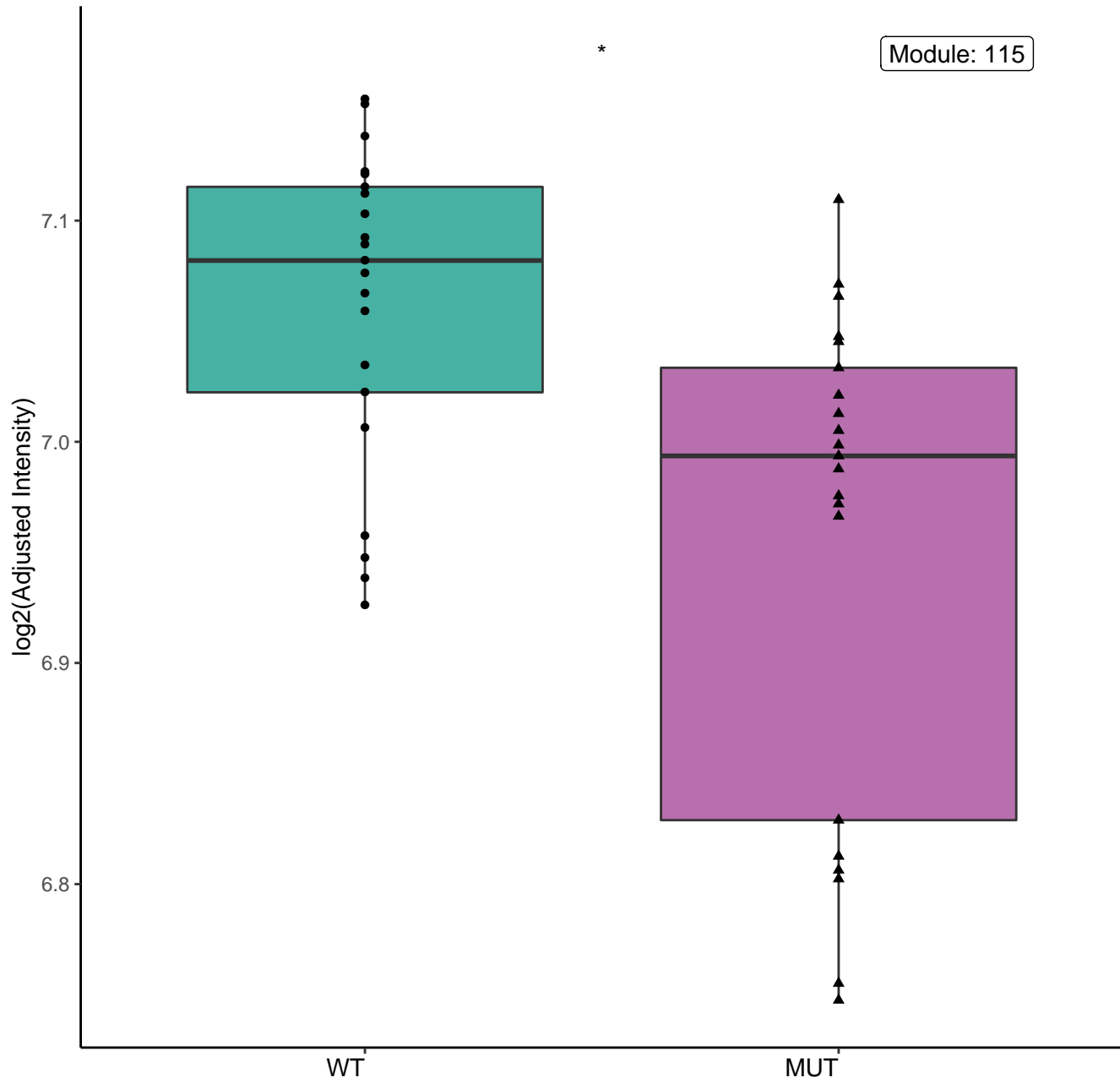


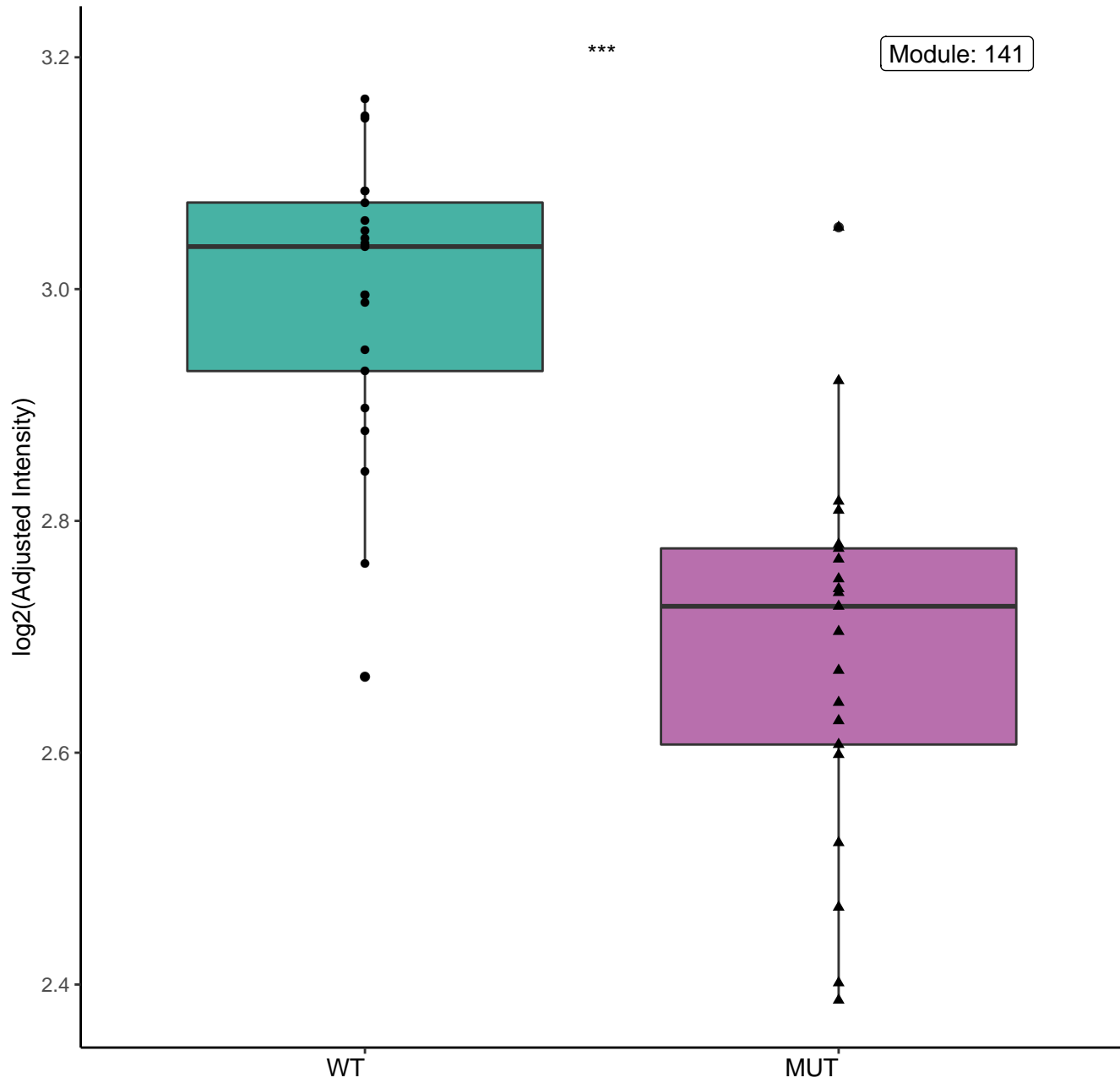
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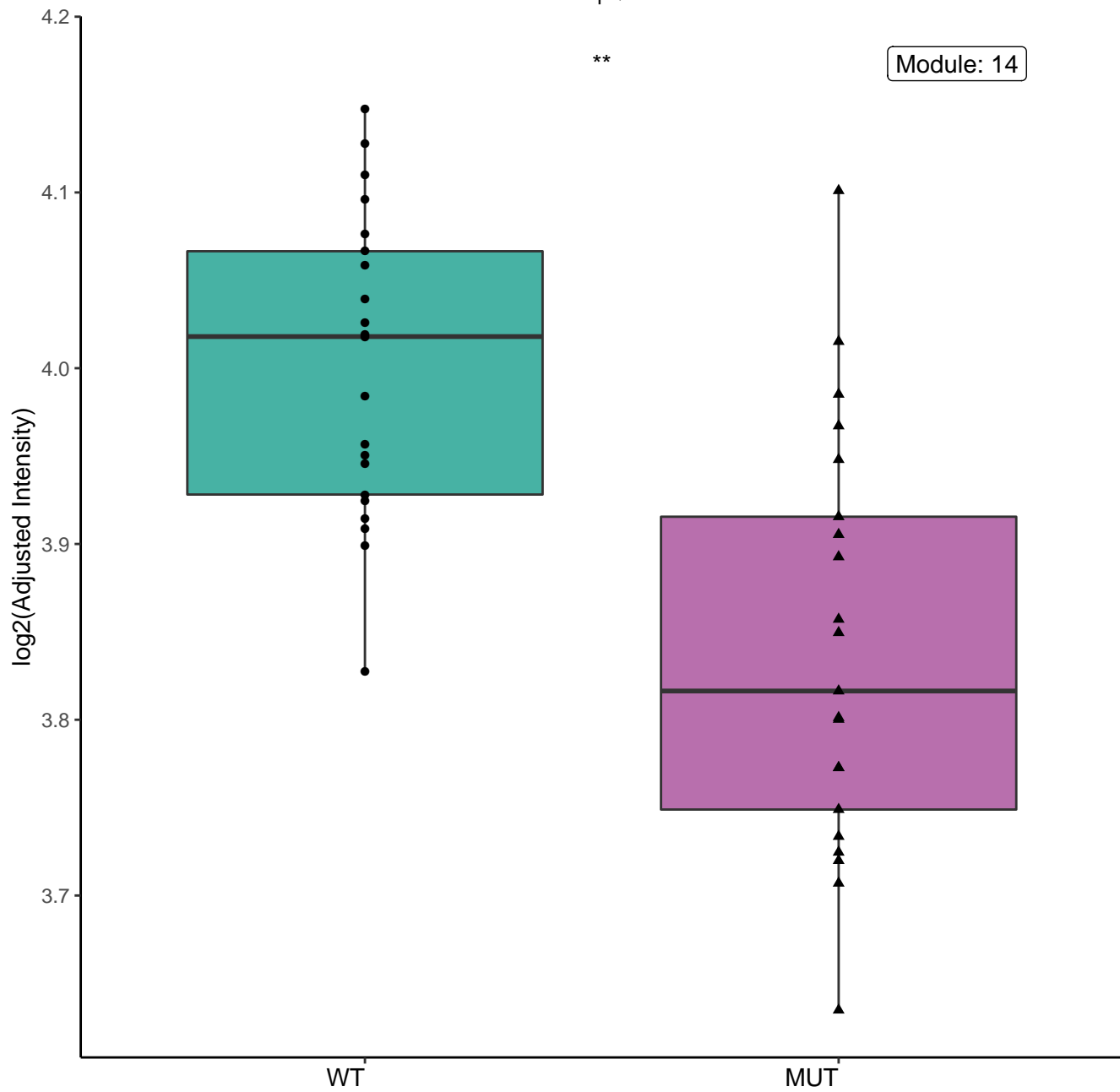
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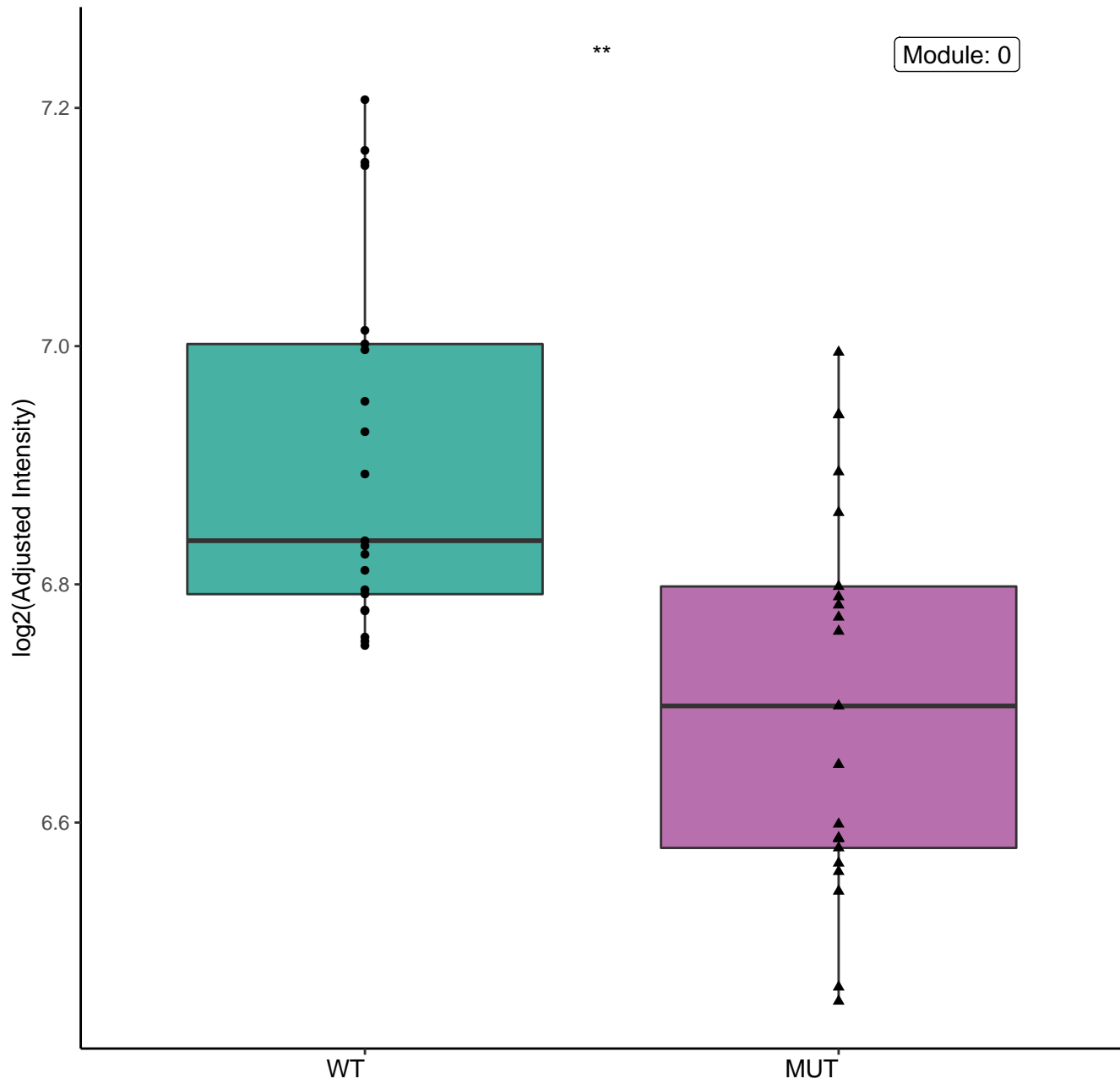
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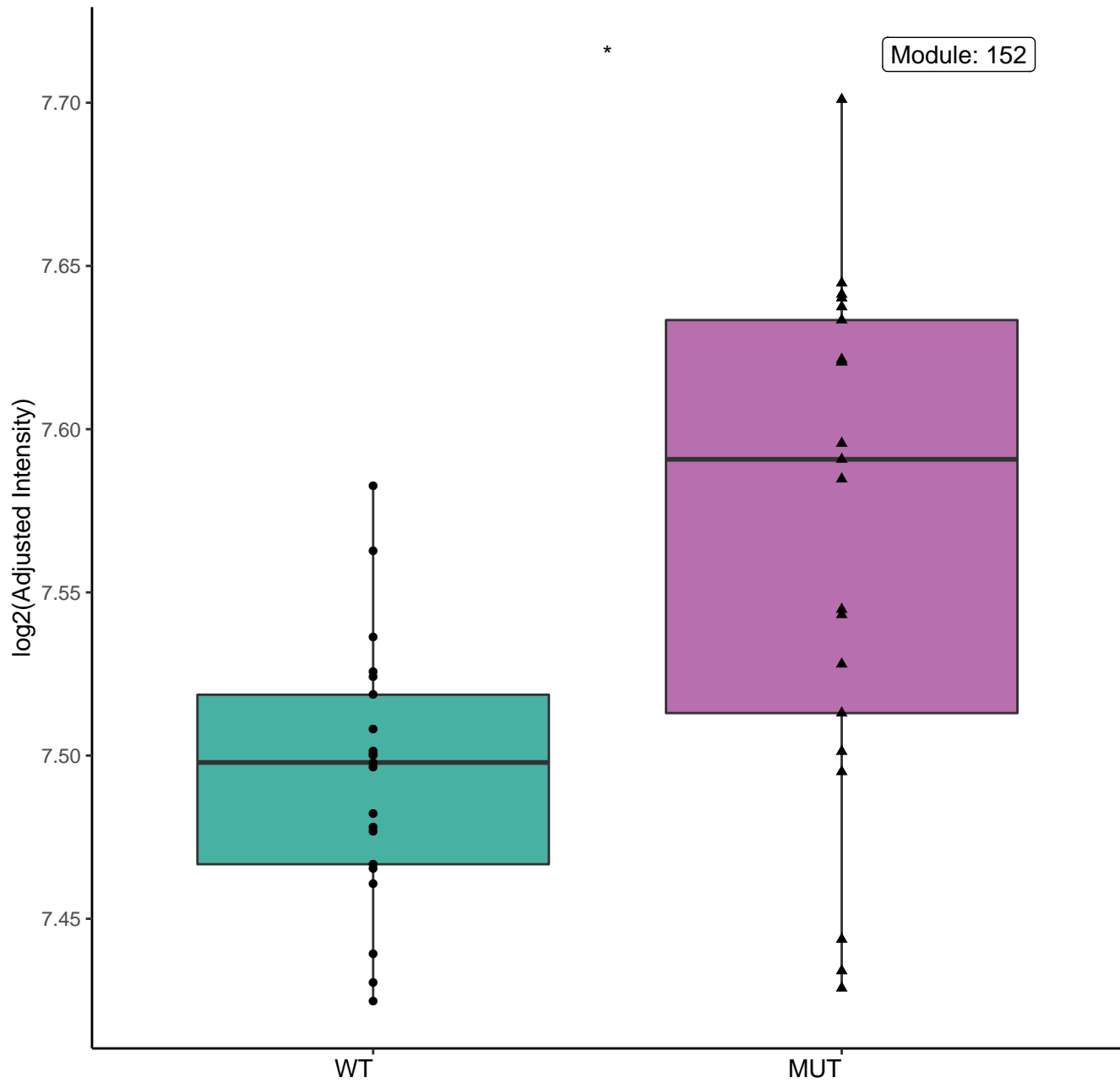






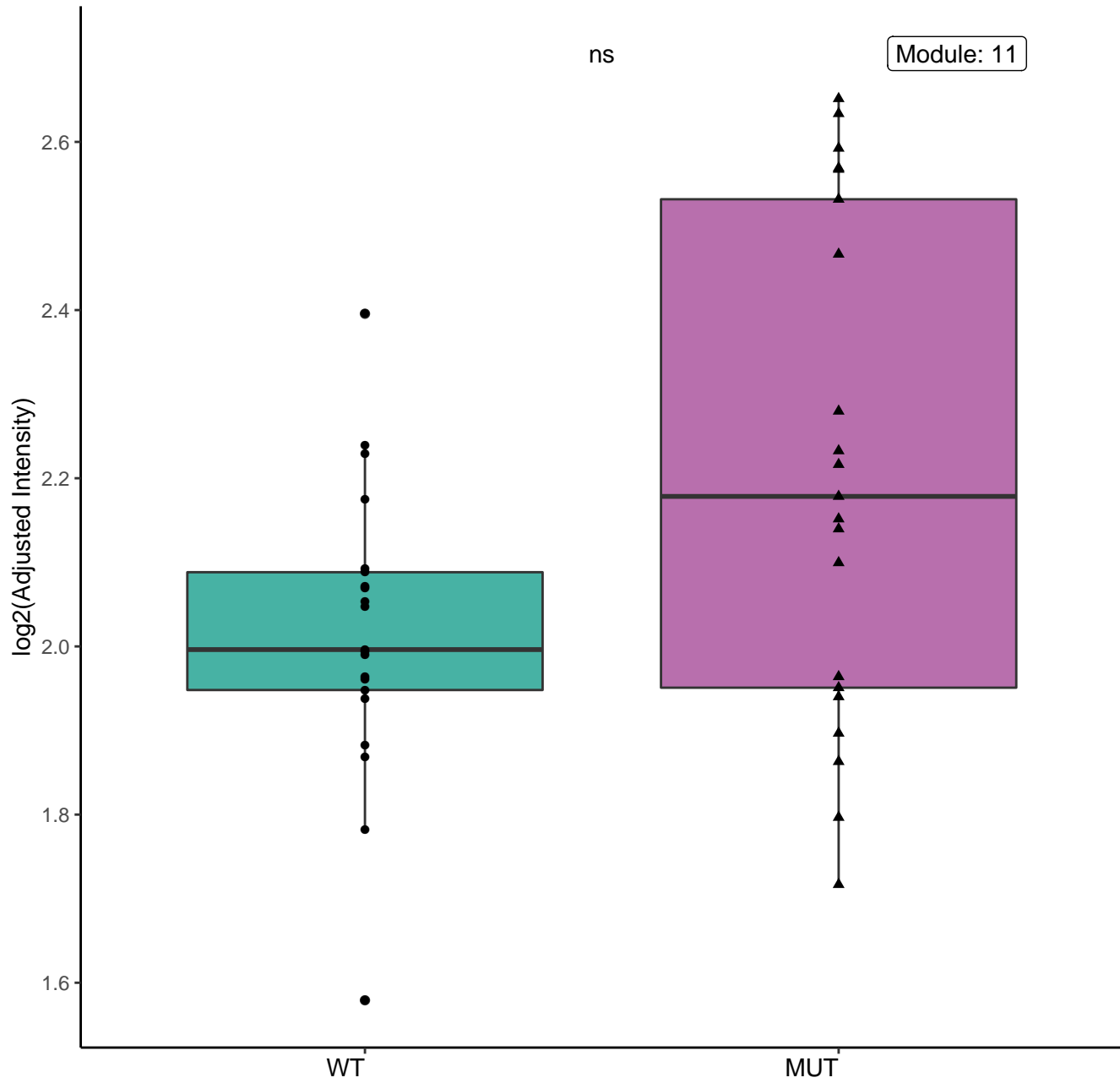


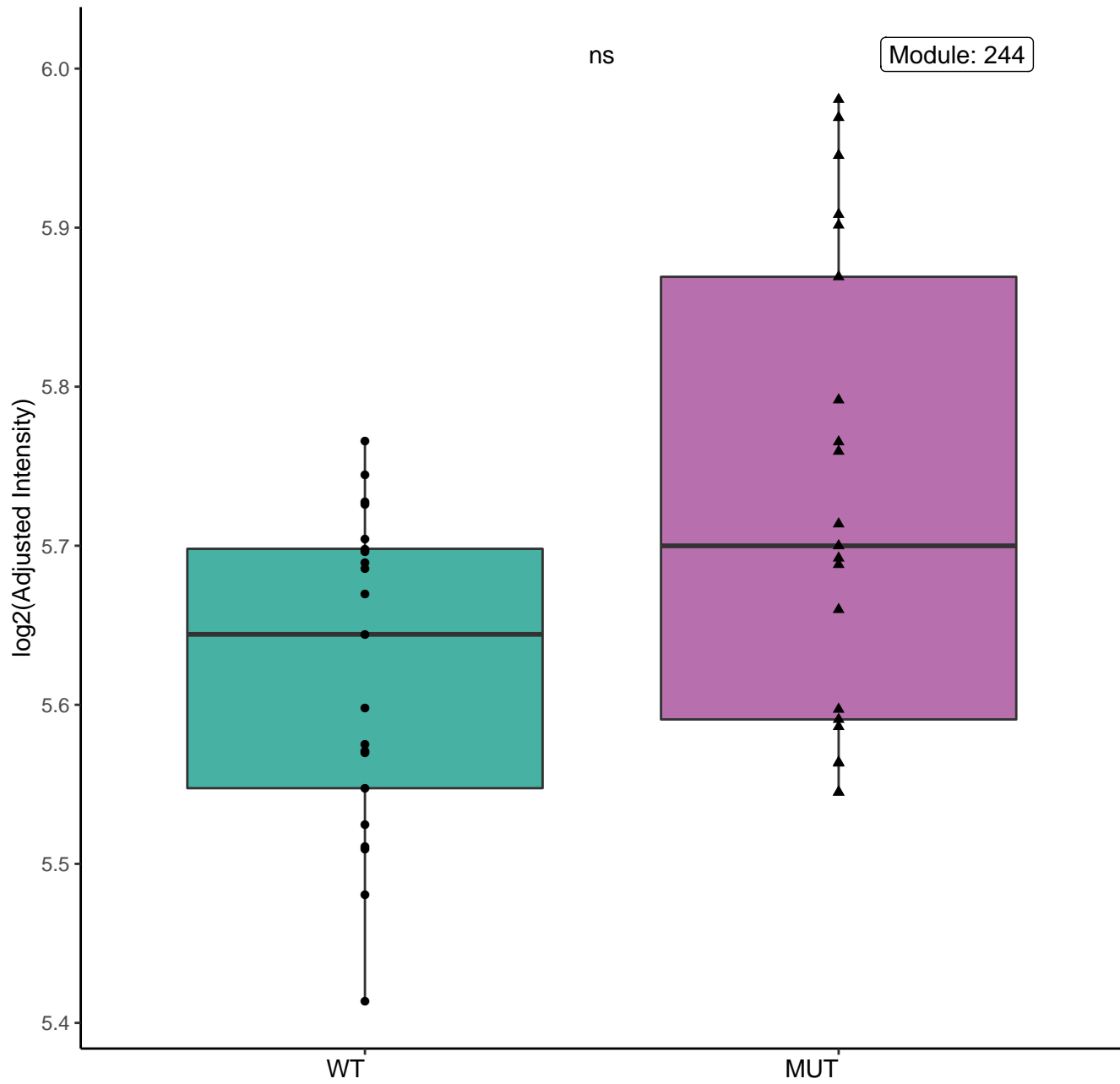


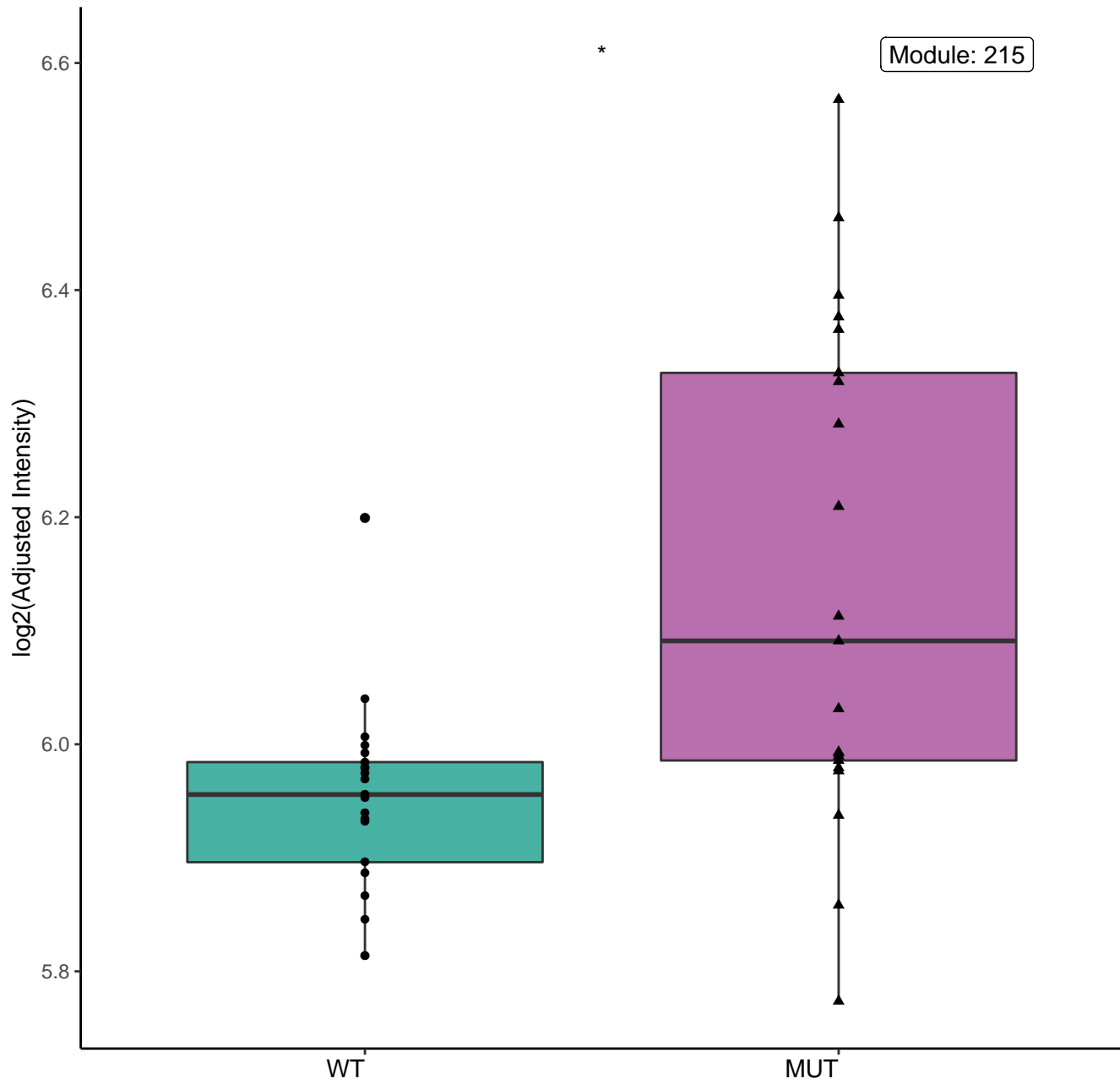


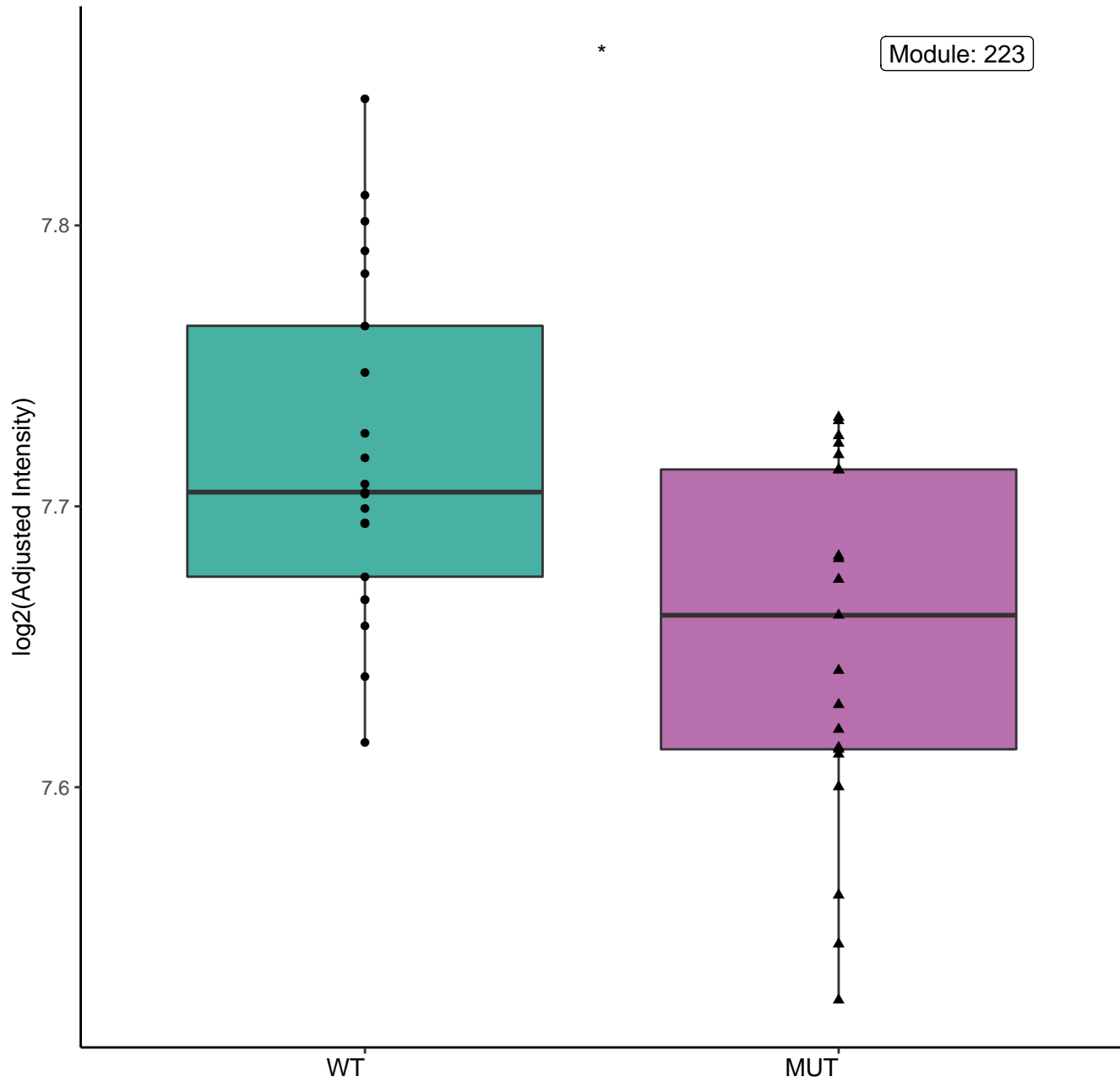
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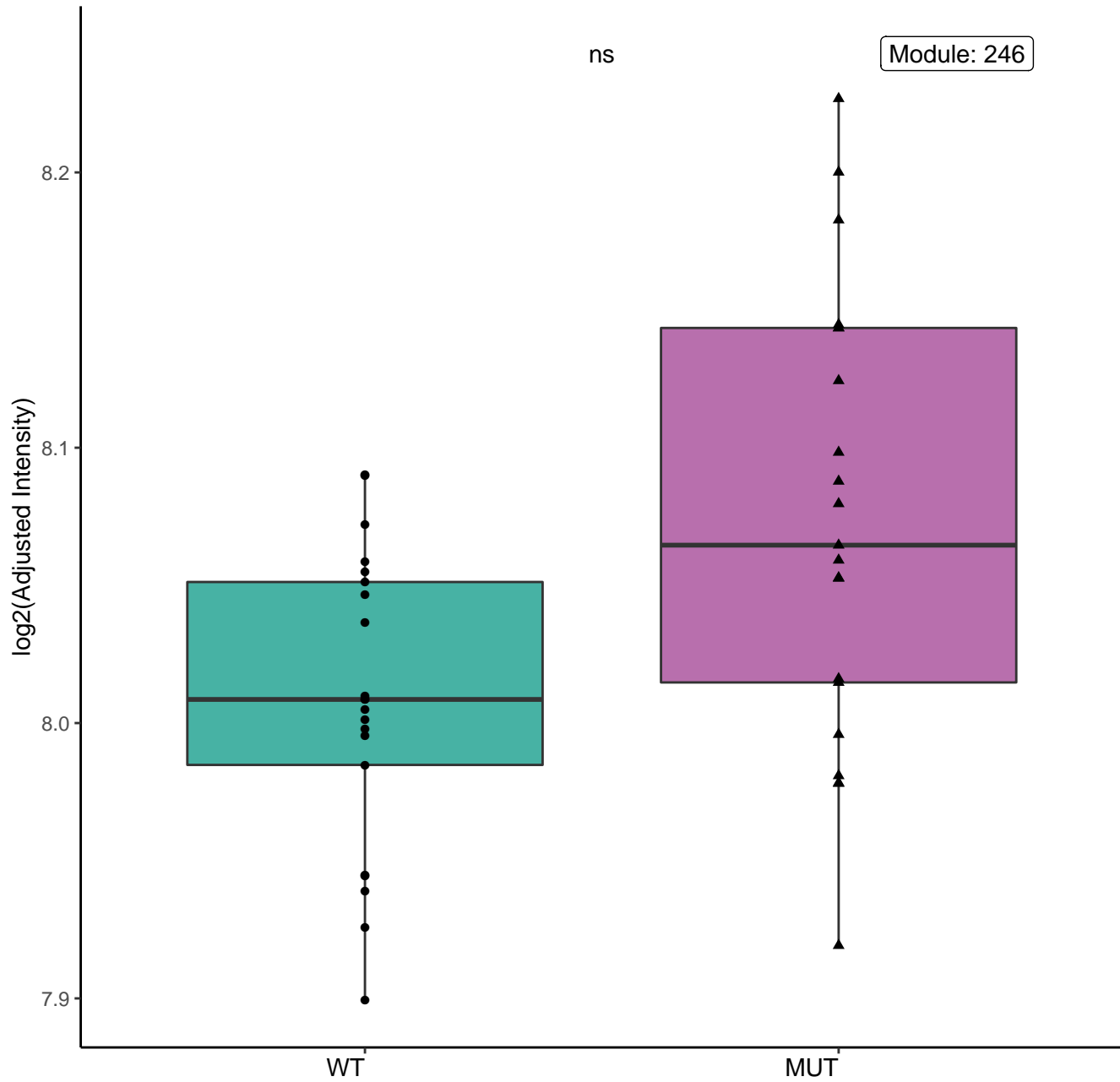


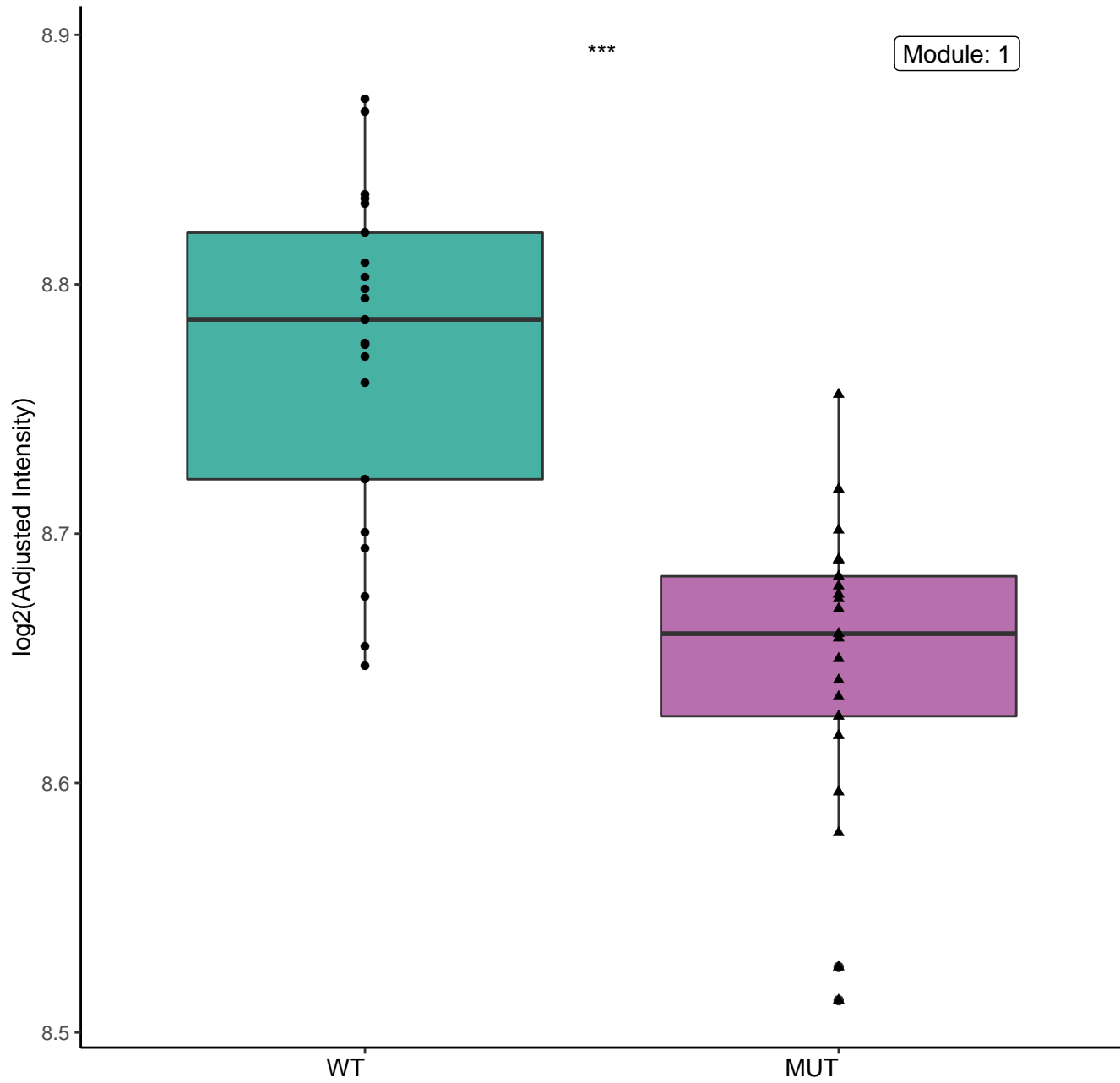


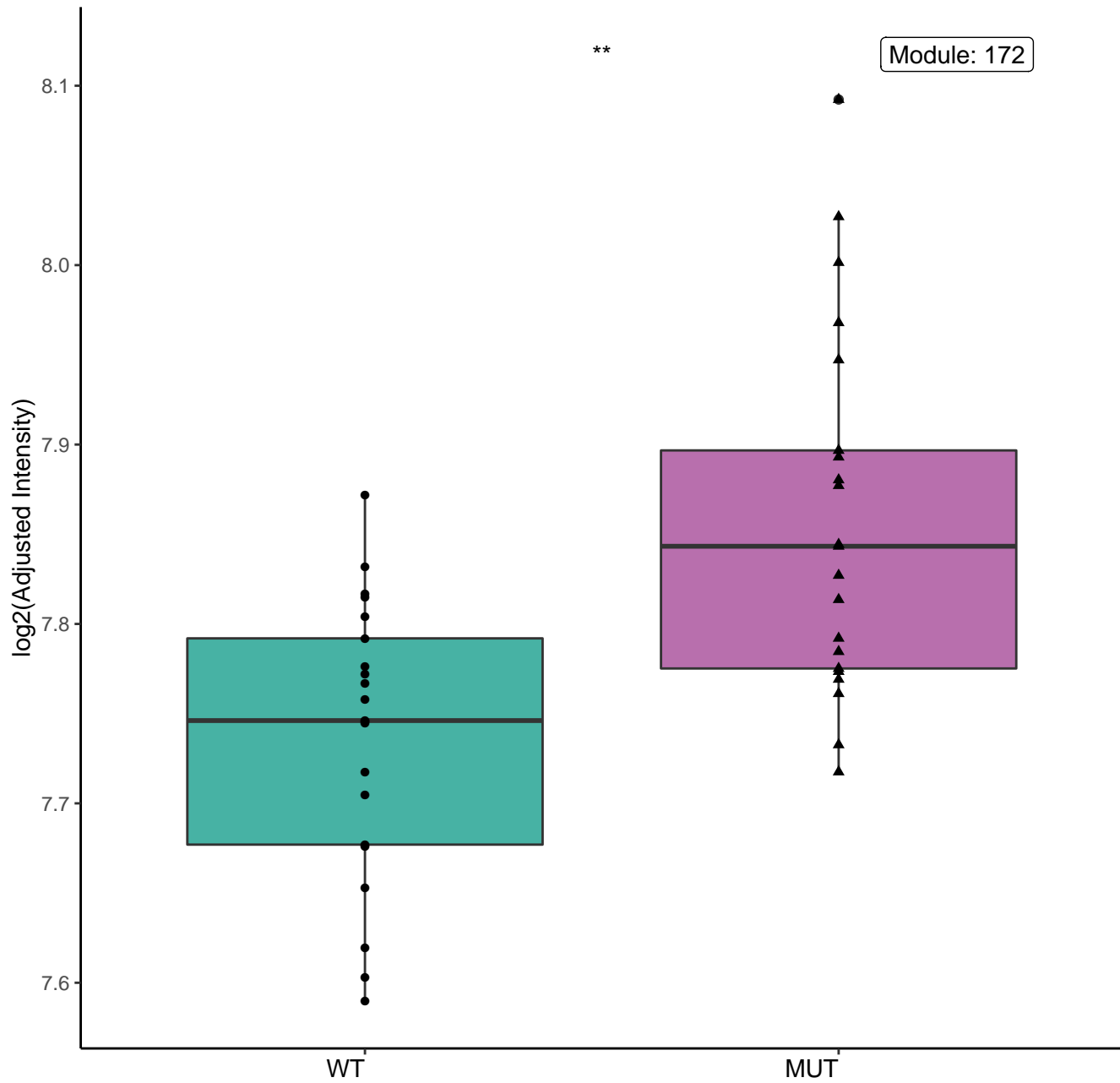
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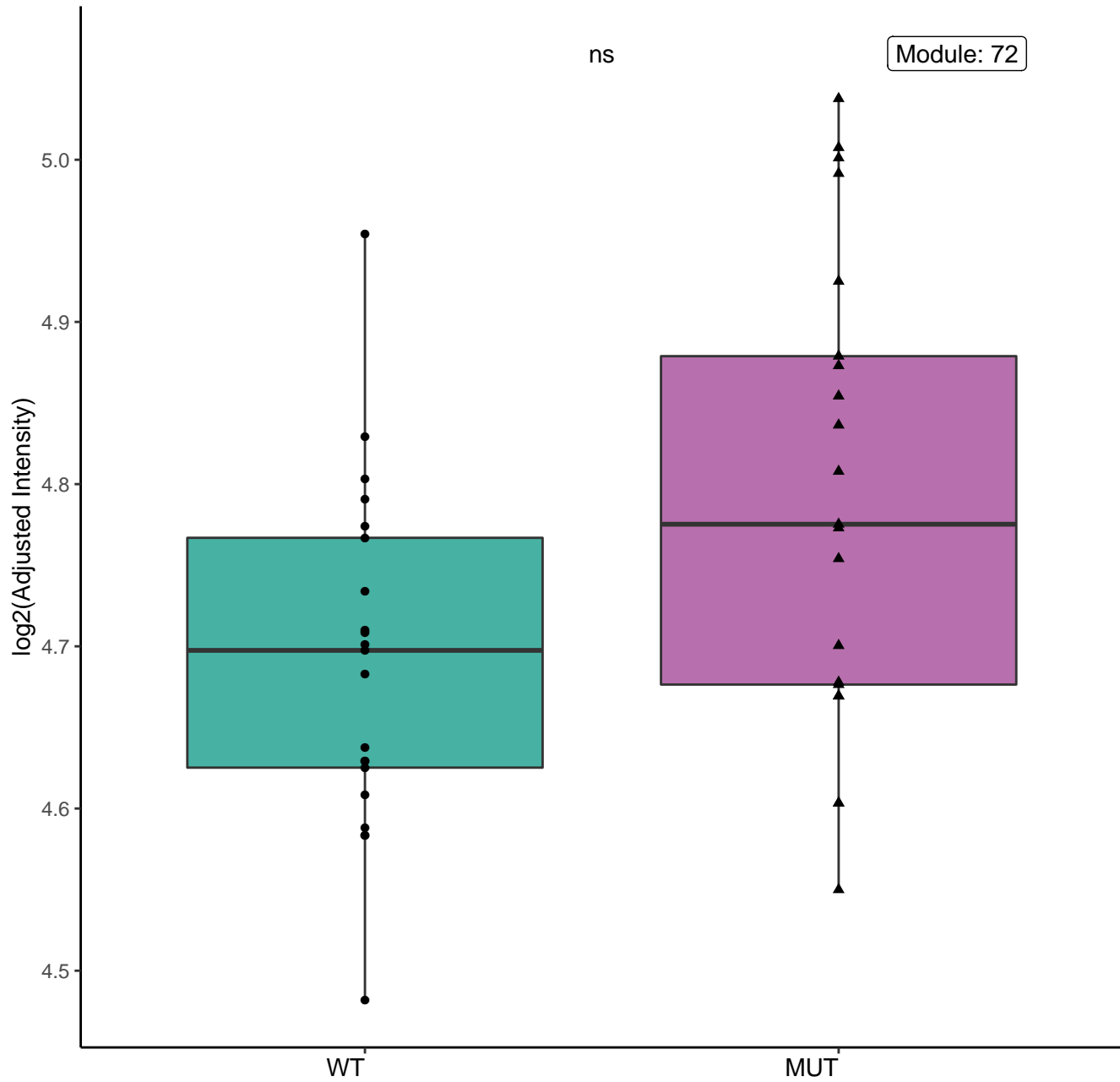


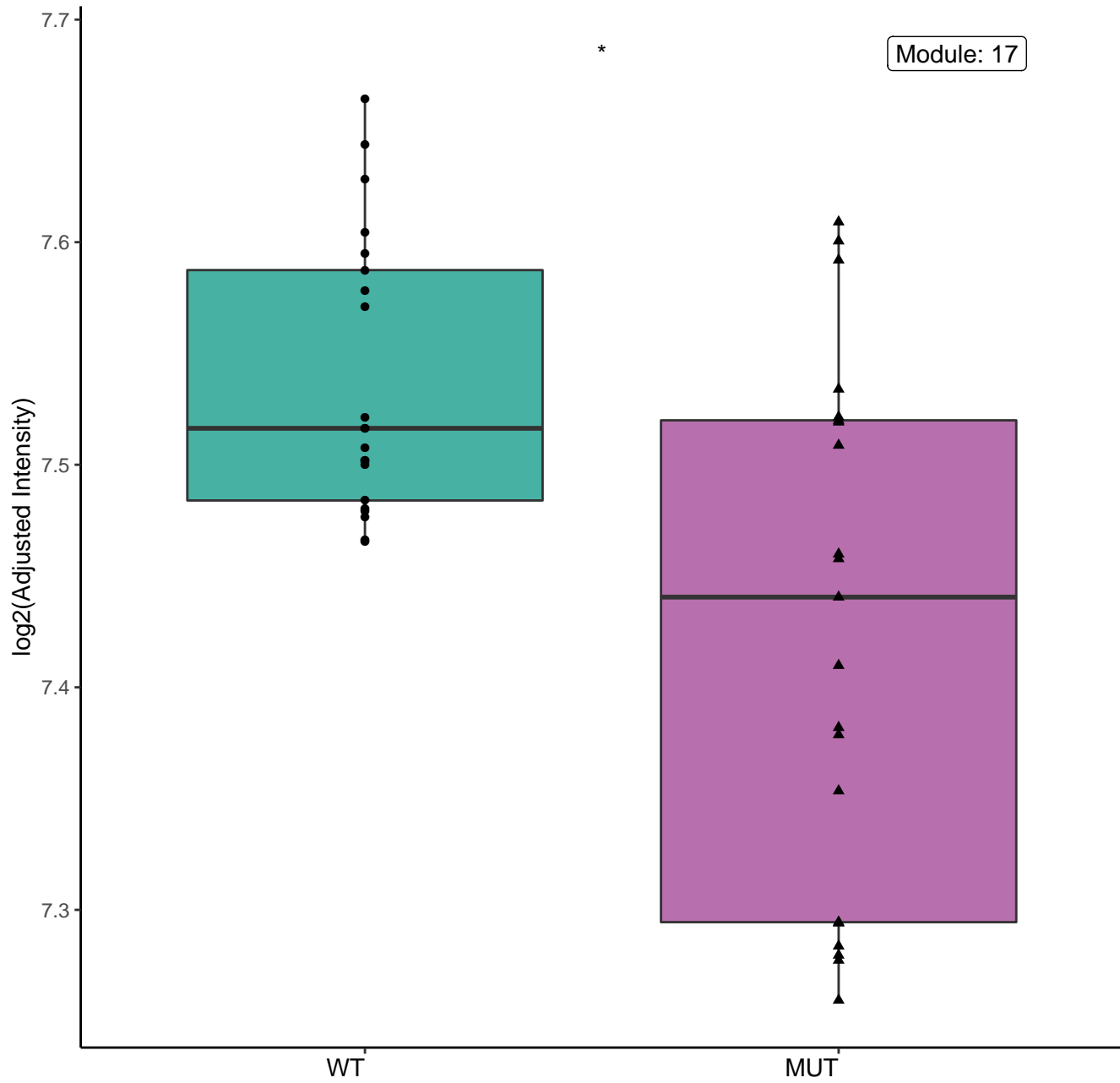


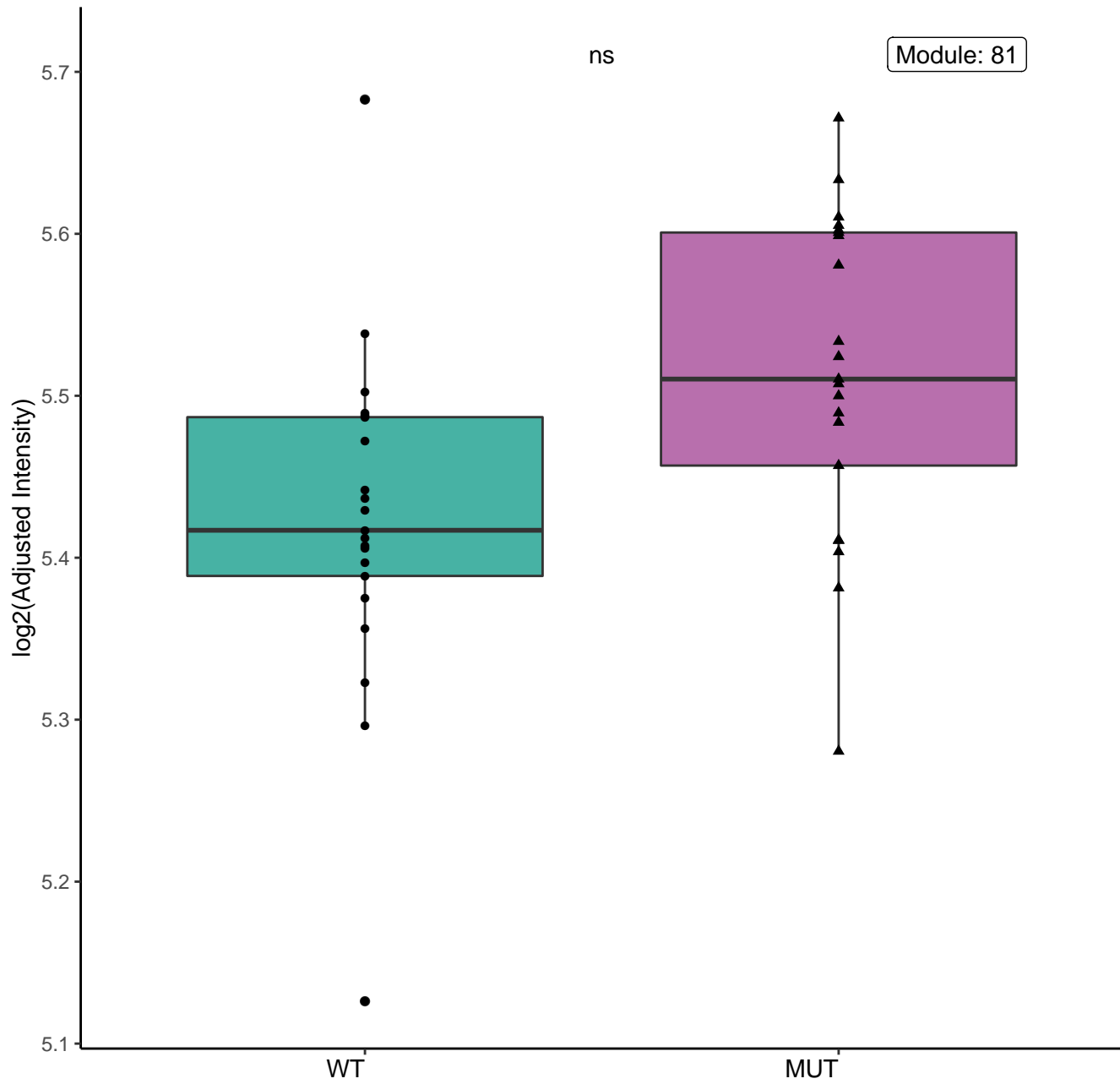


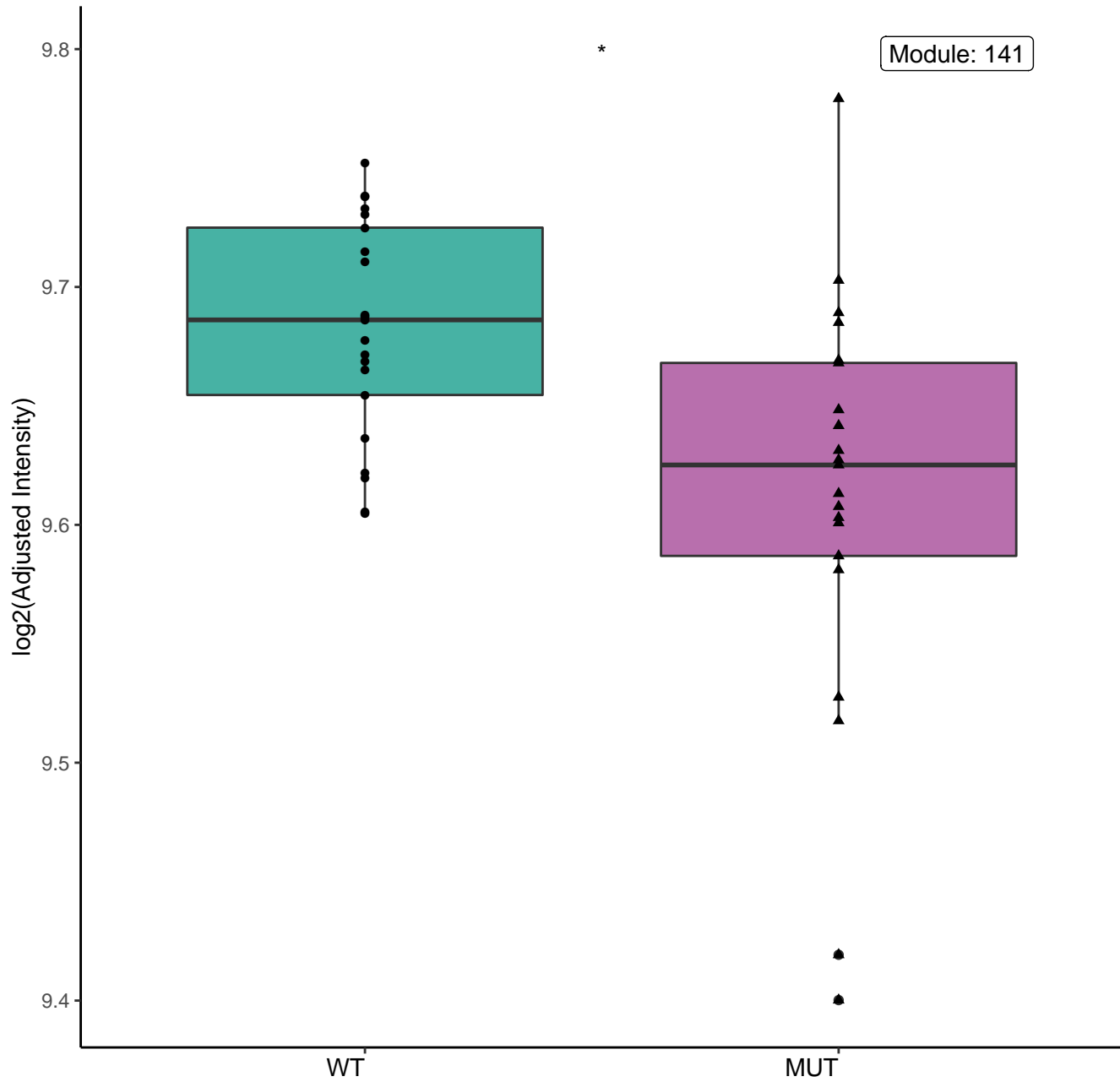
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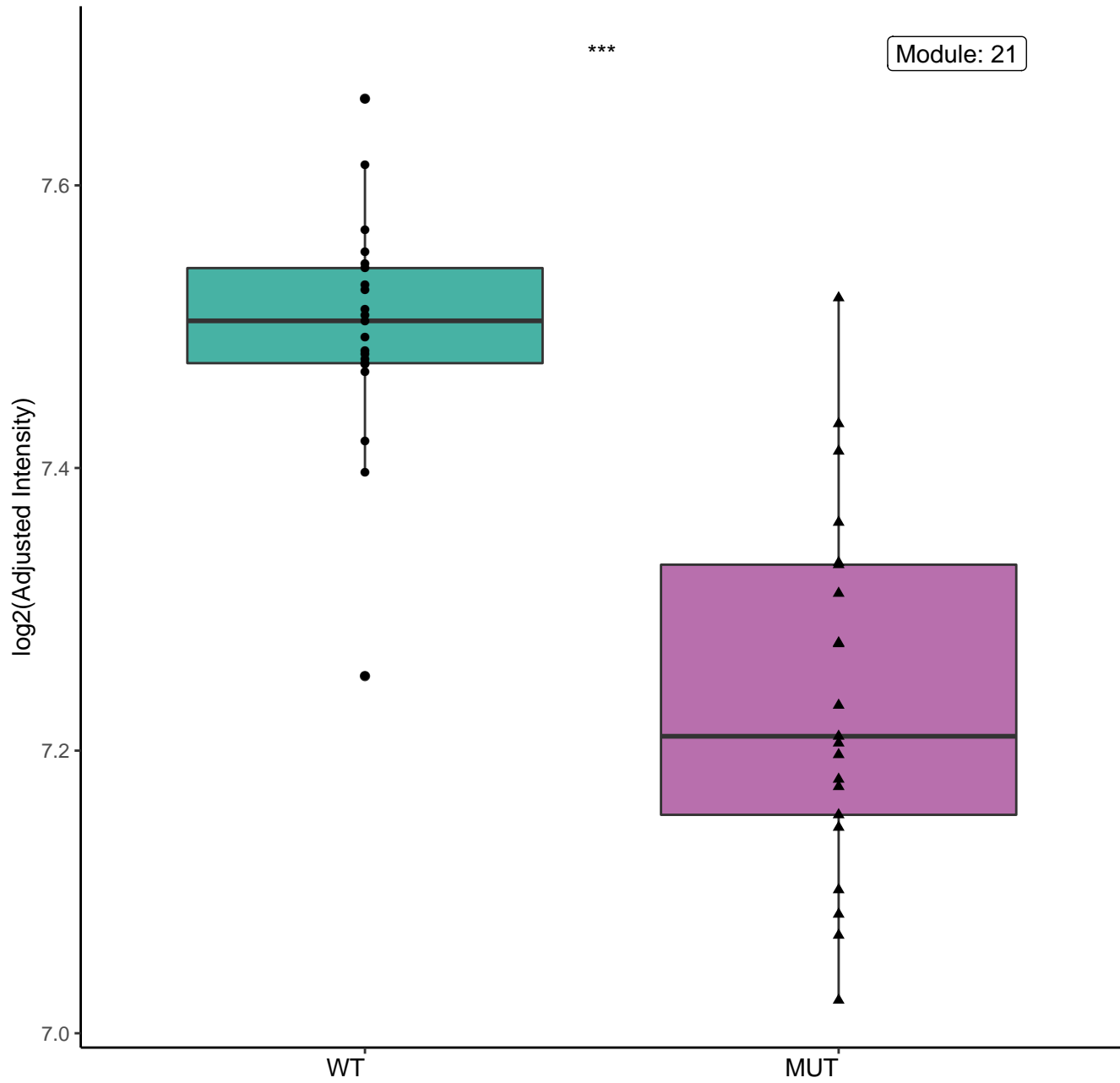
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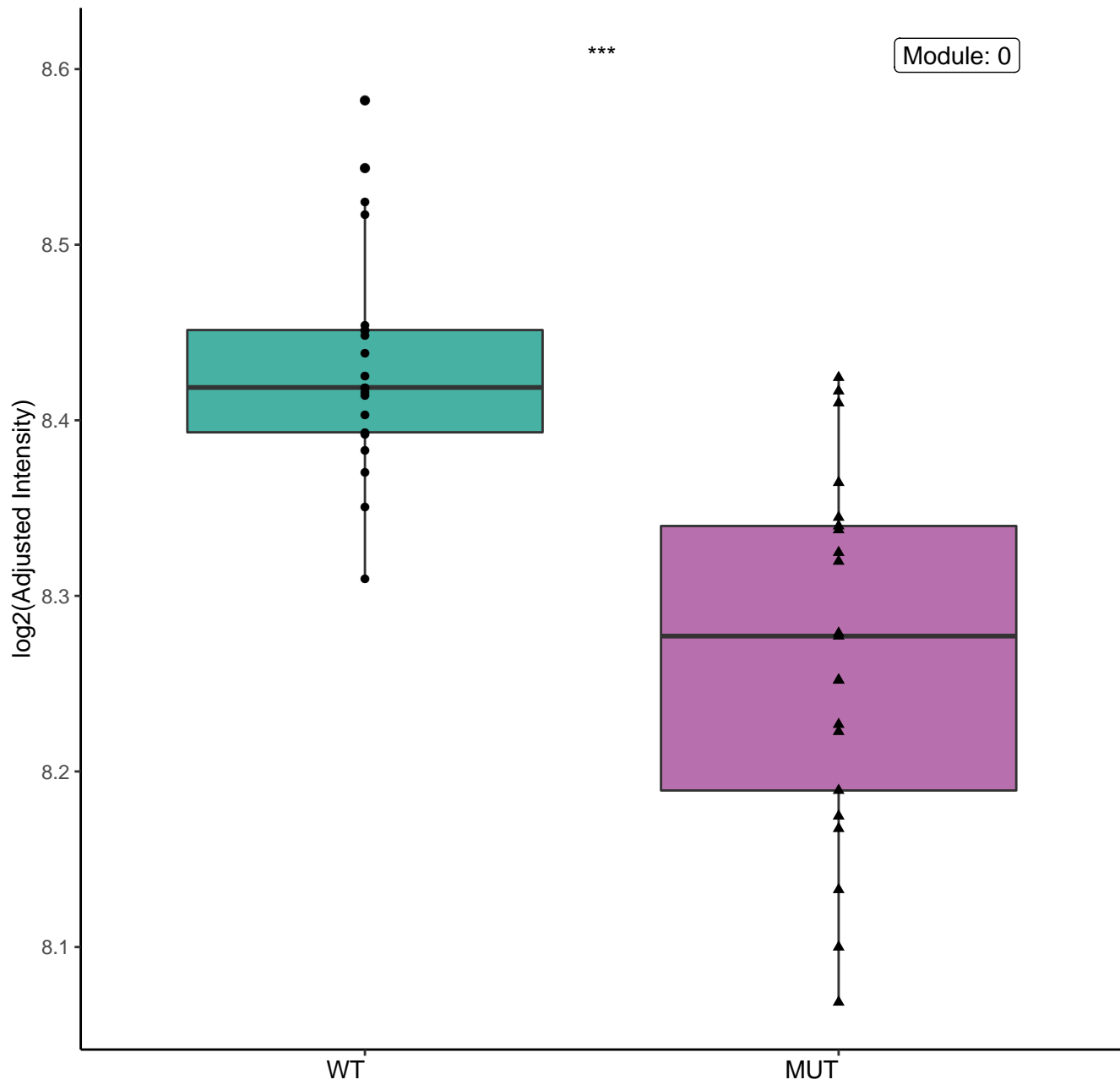






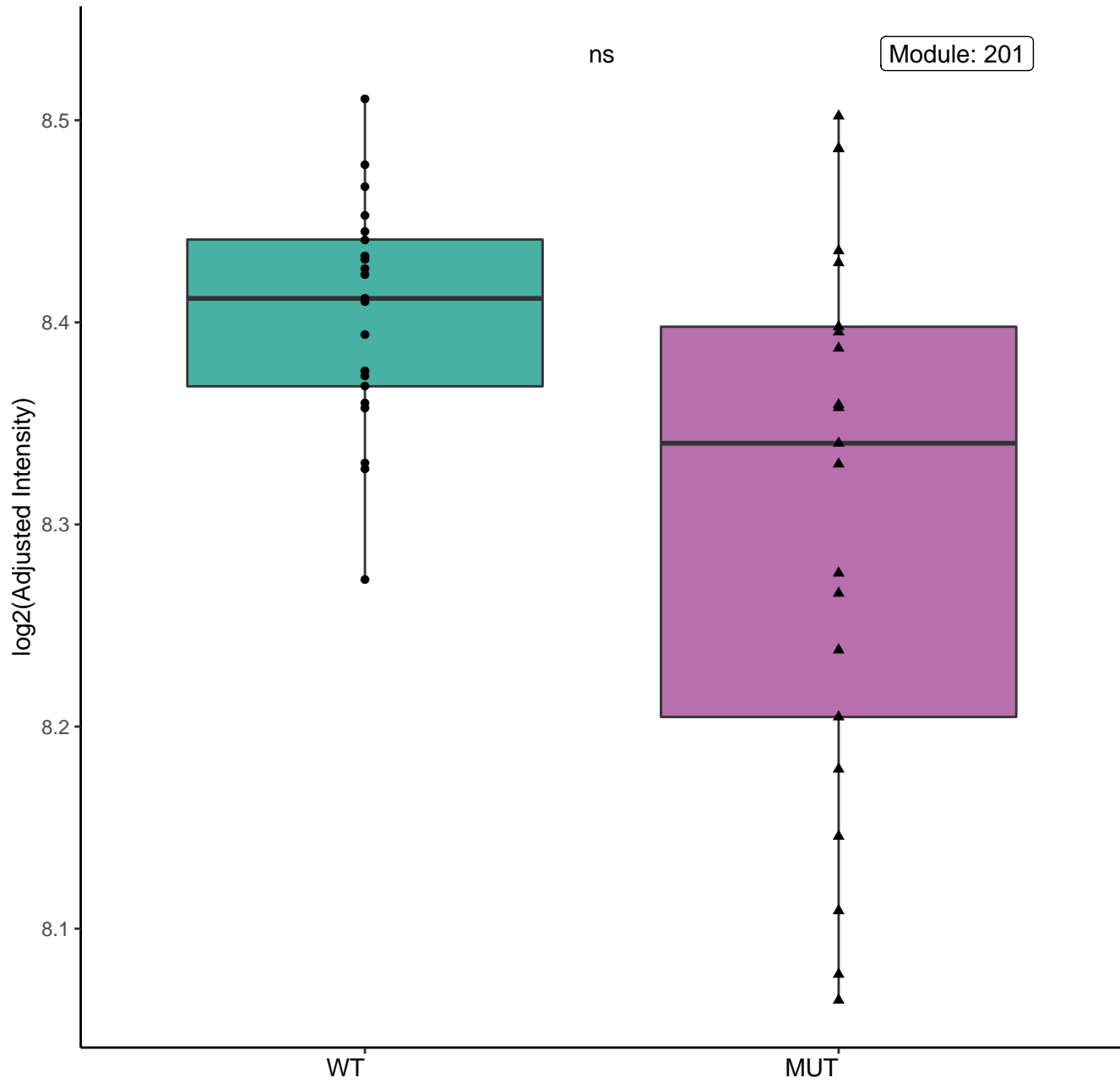




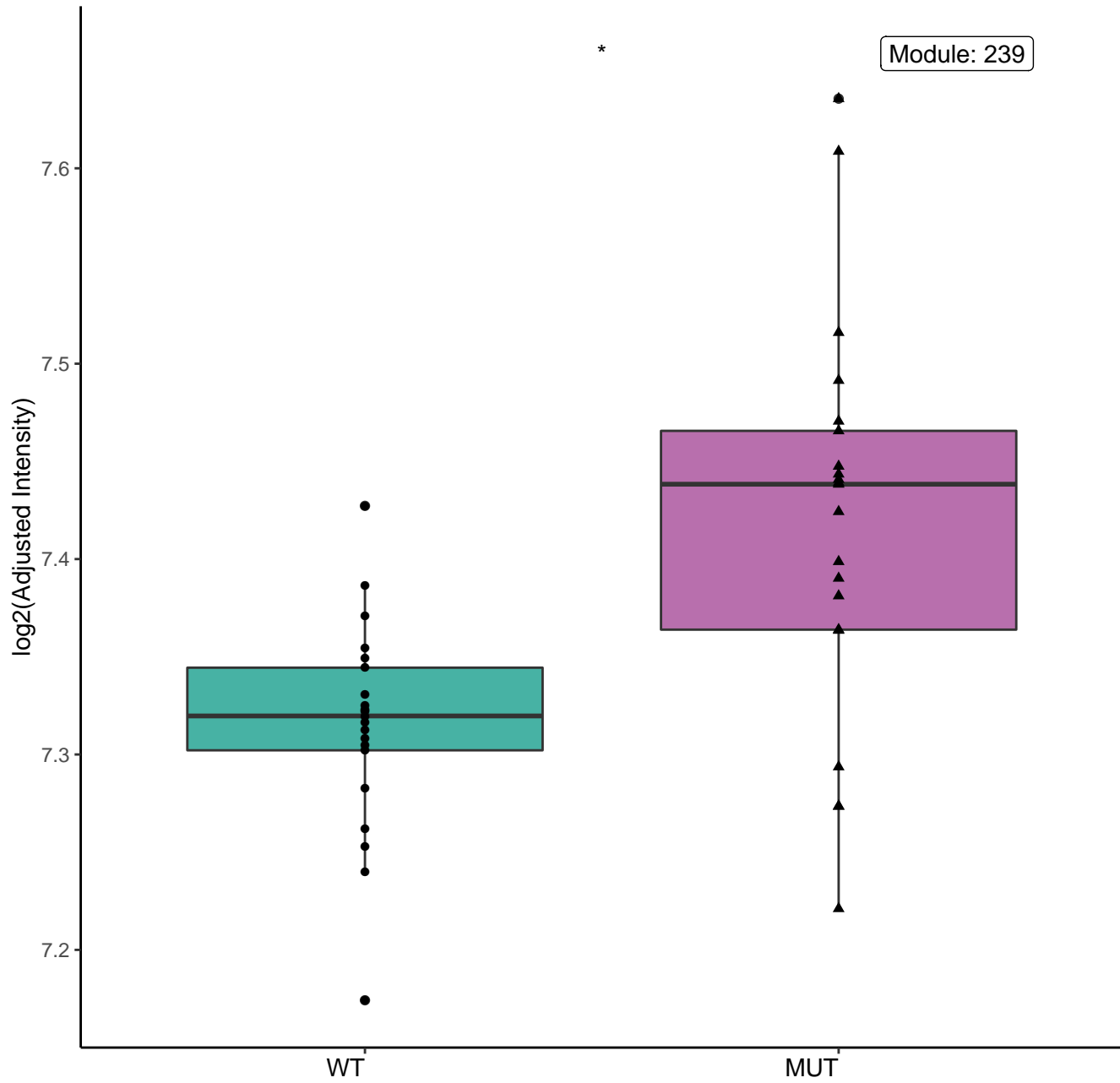


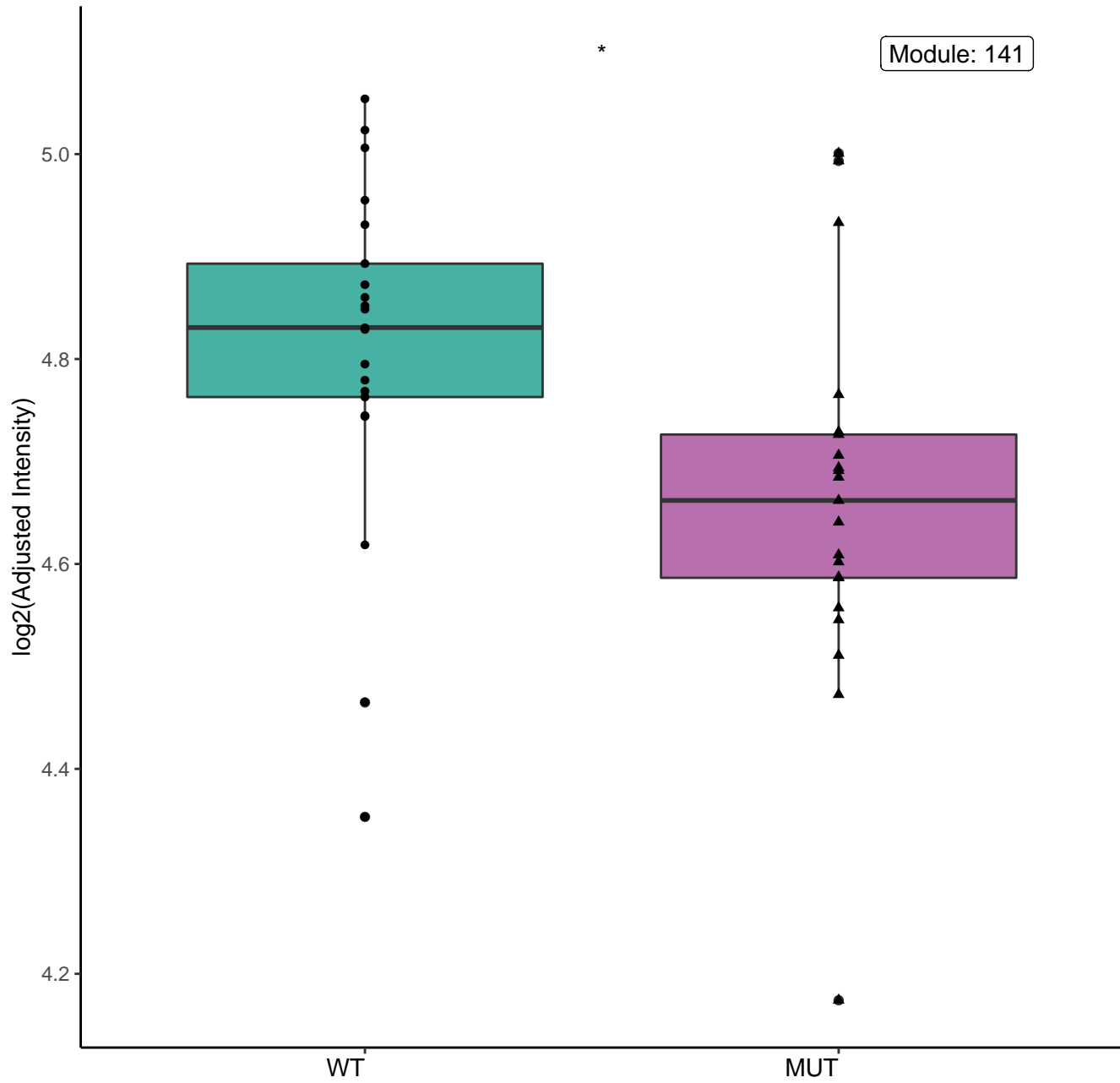
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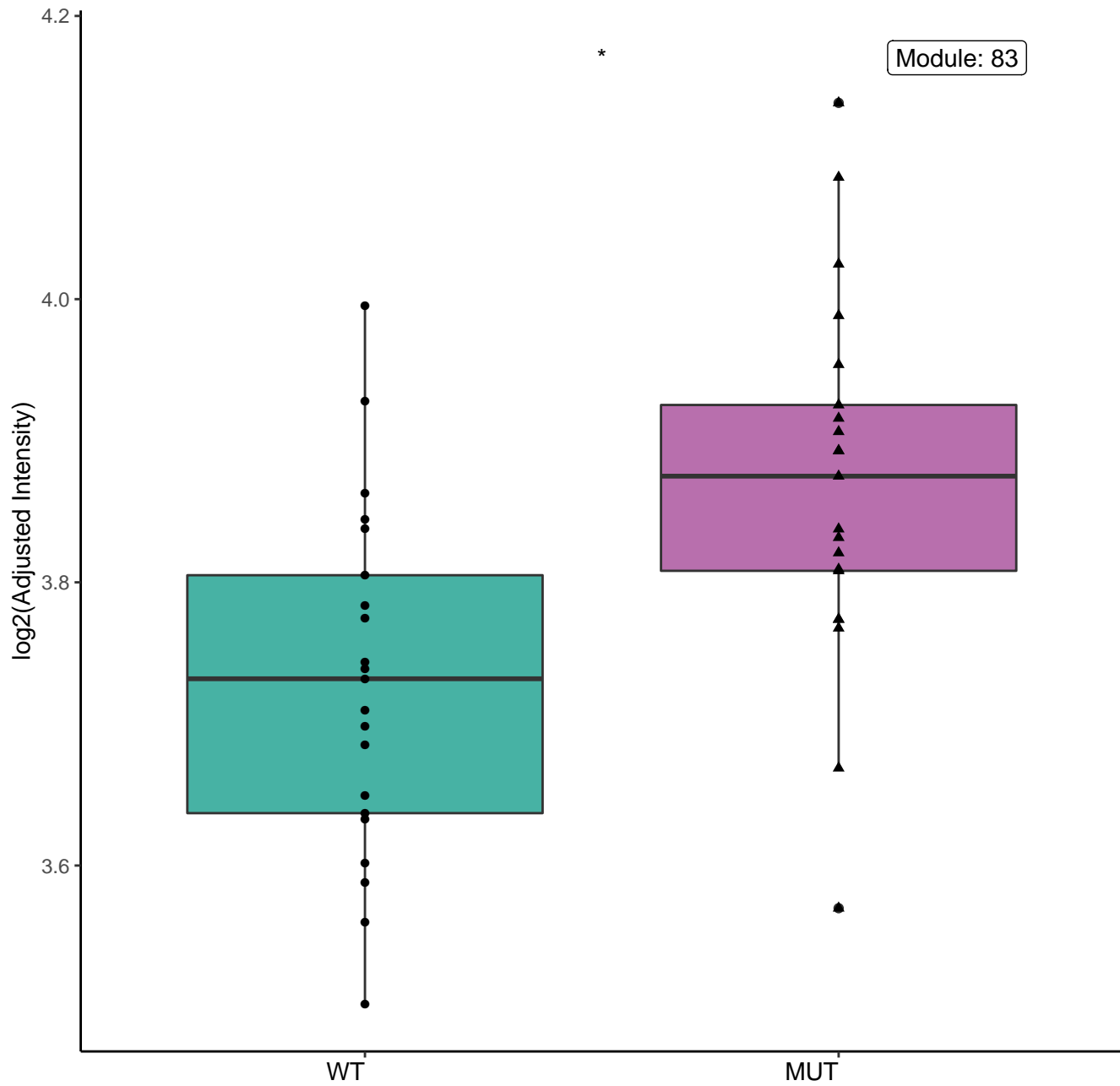
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