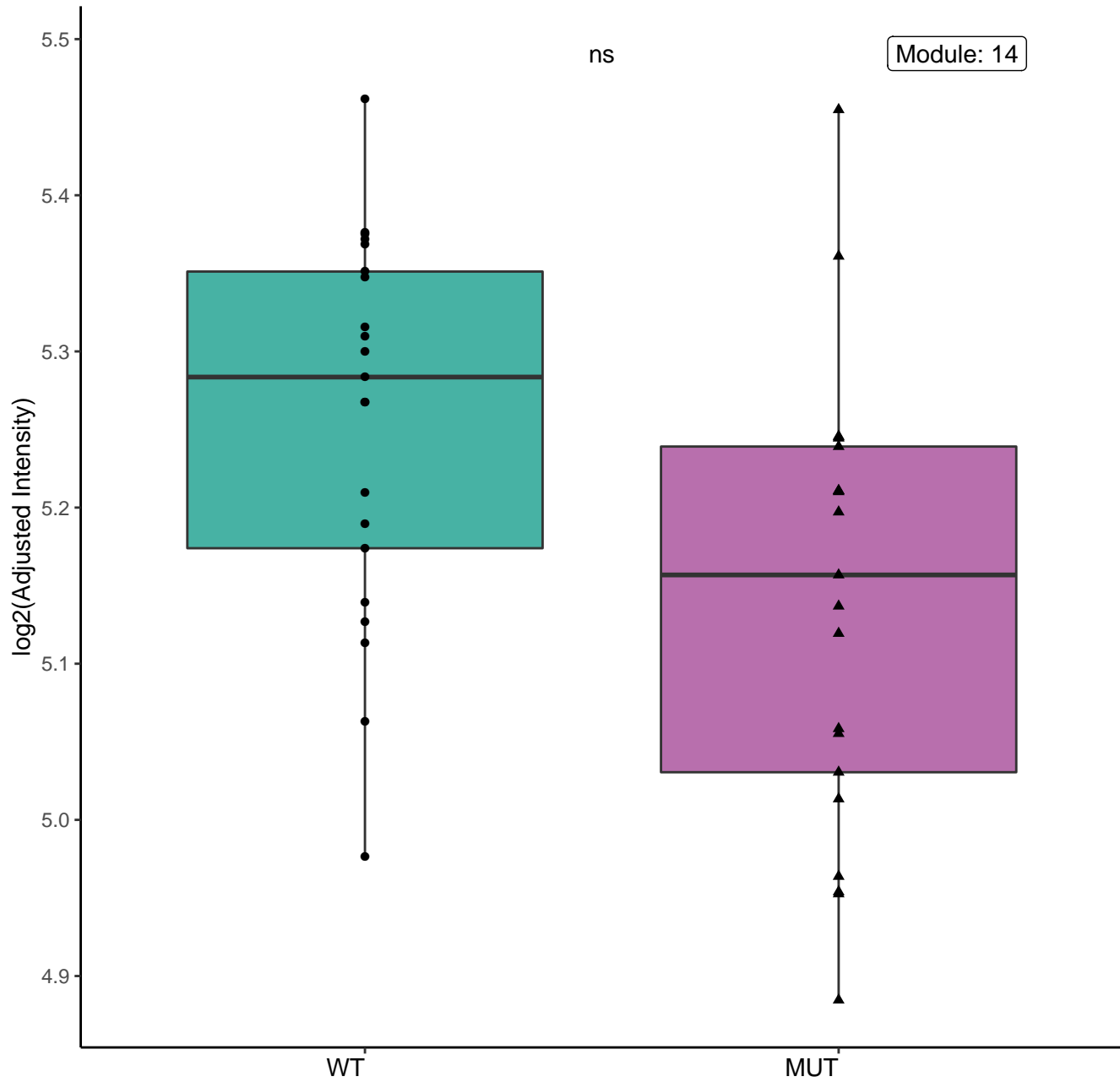


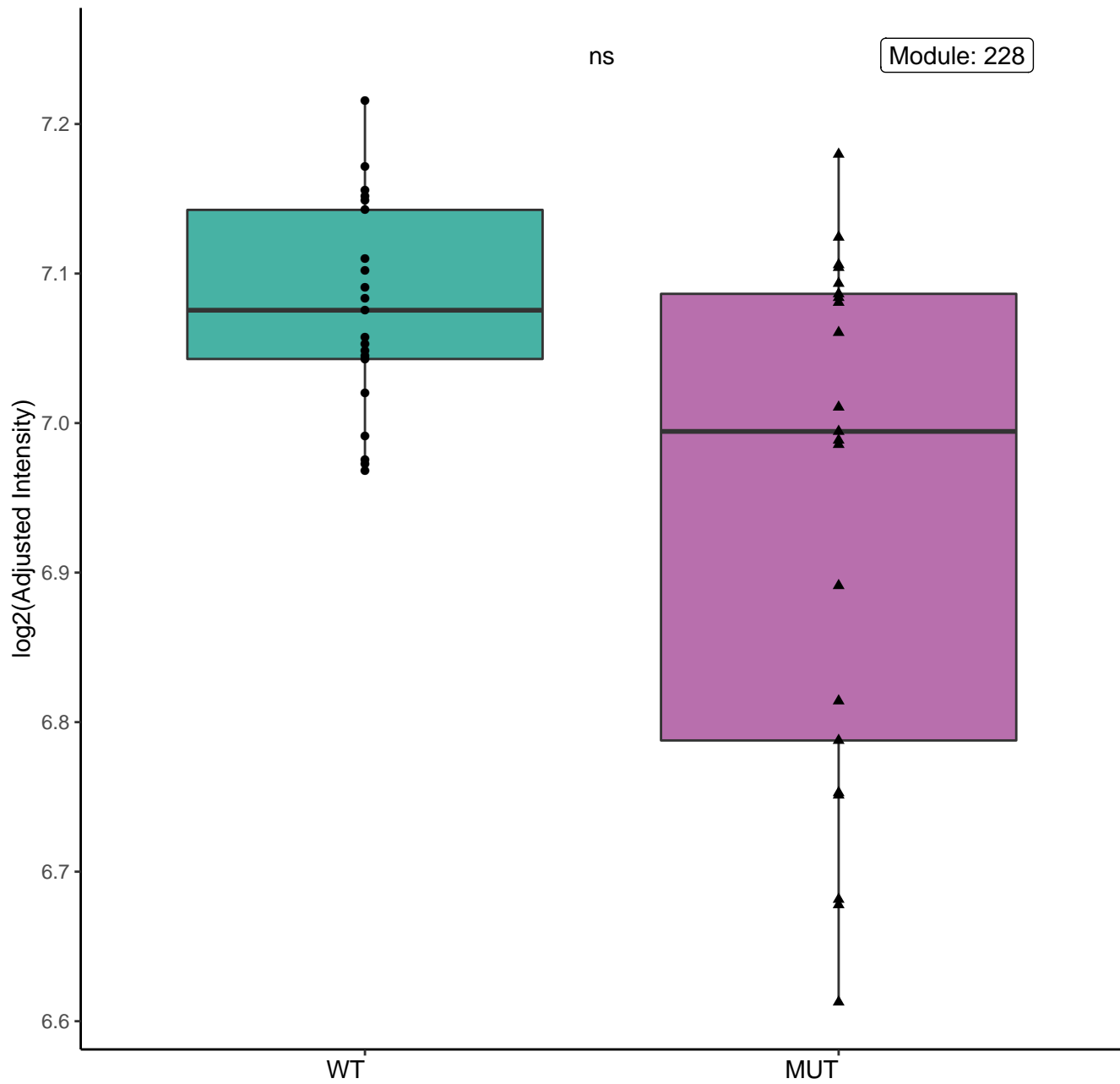
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Module: 14



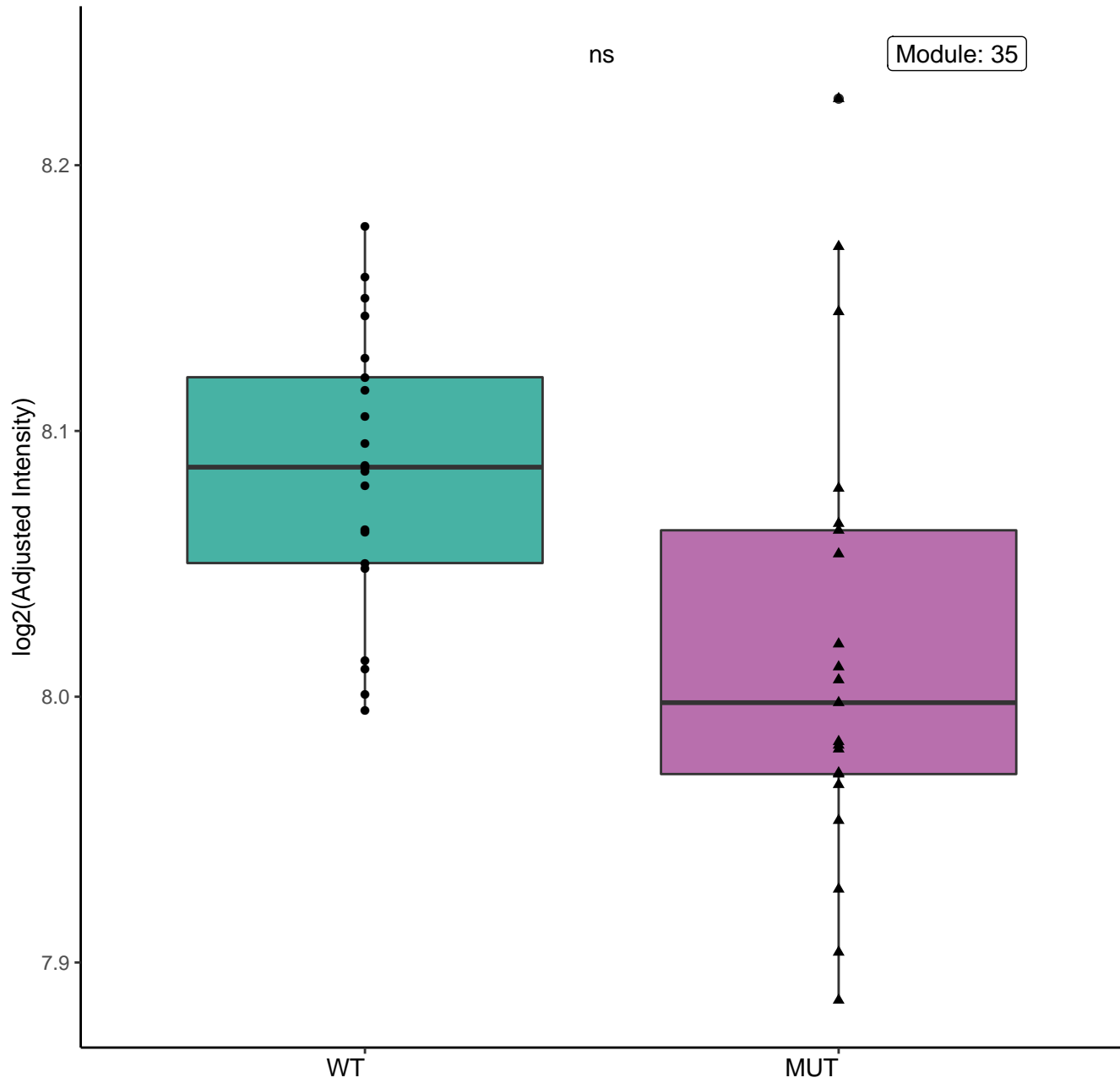
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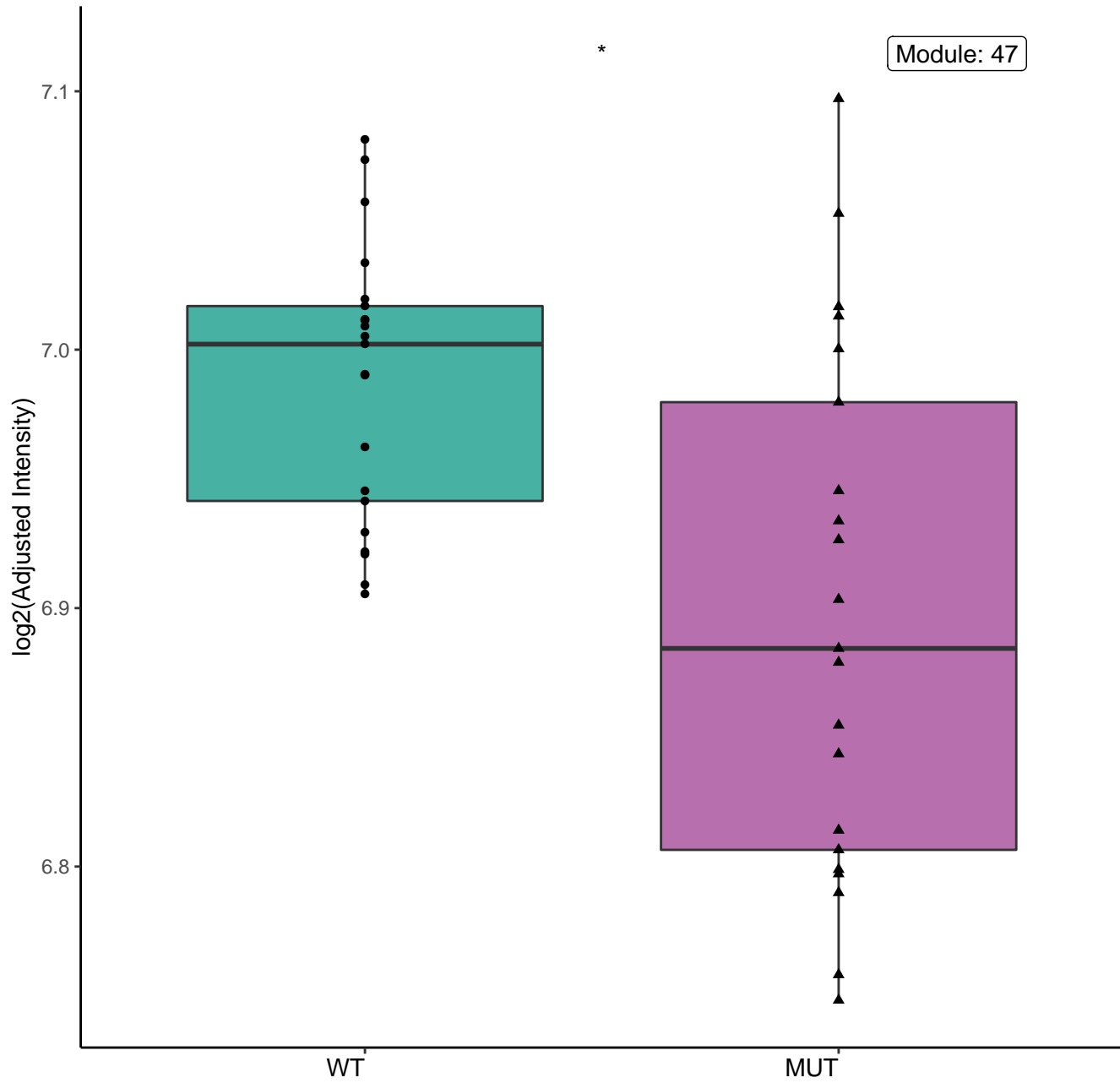
Module: 228

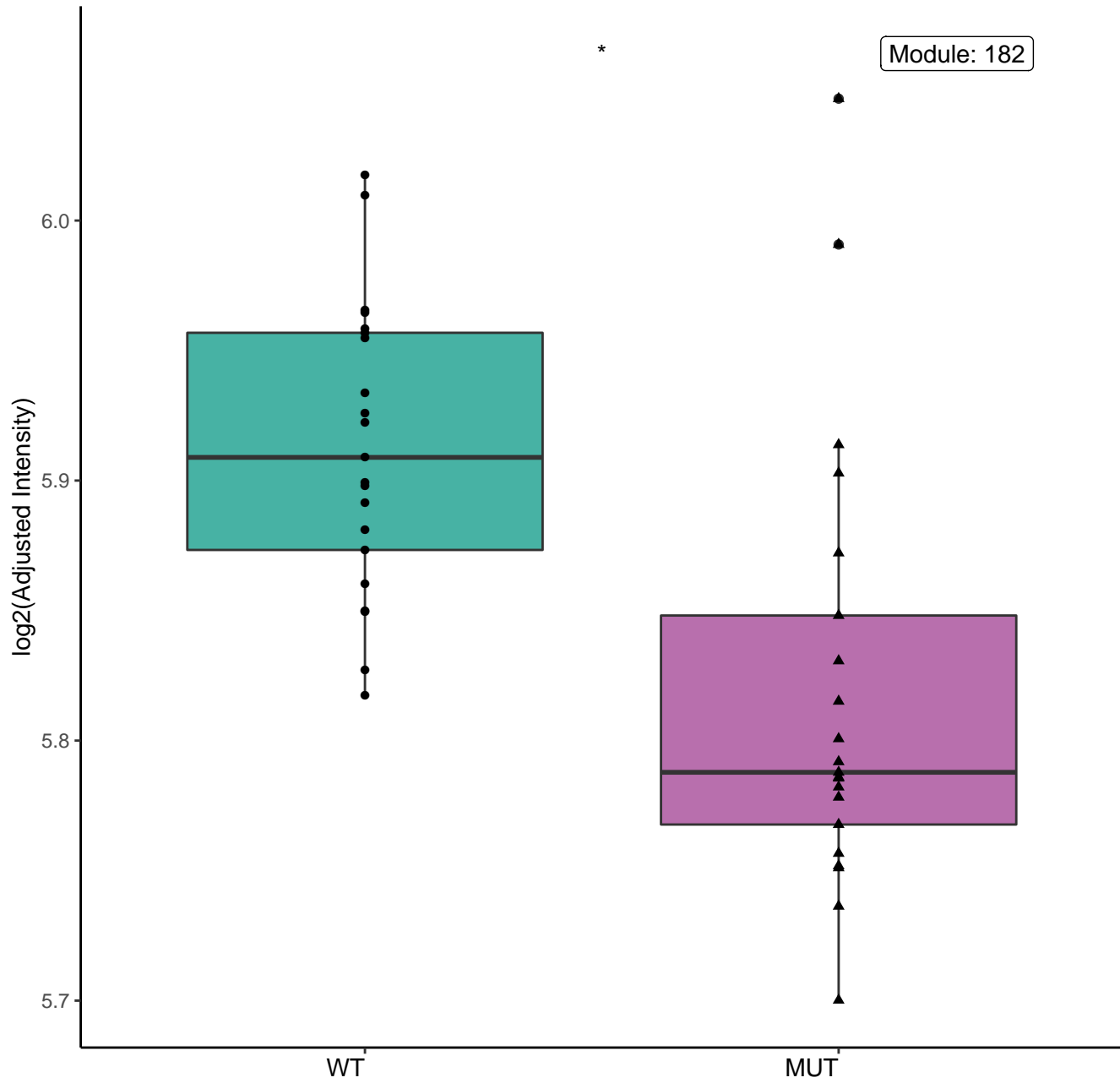


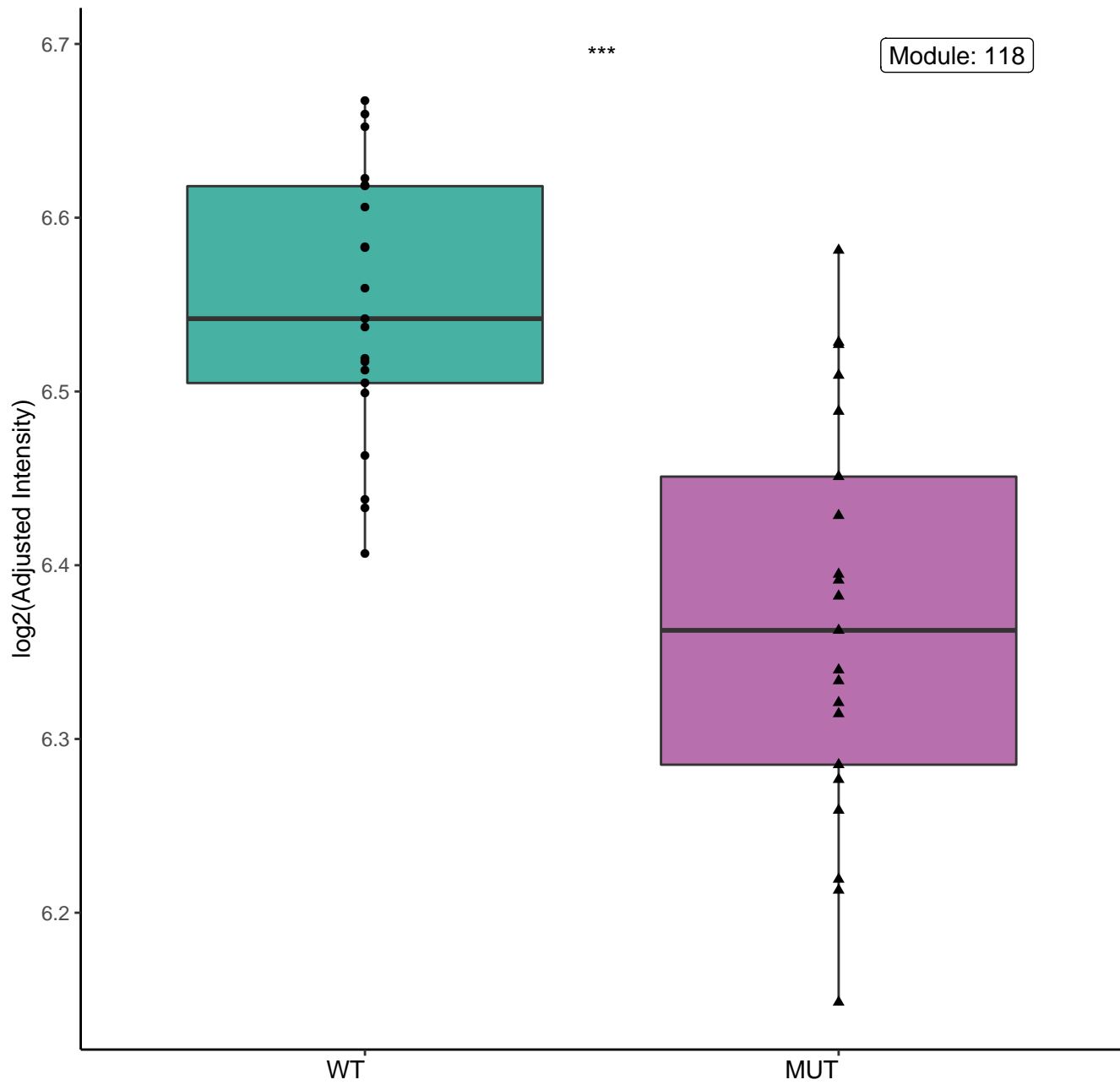
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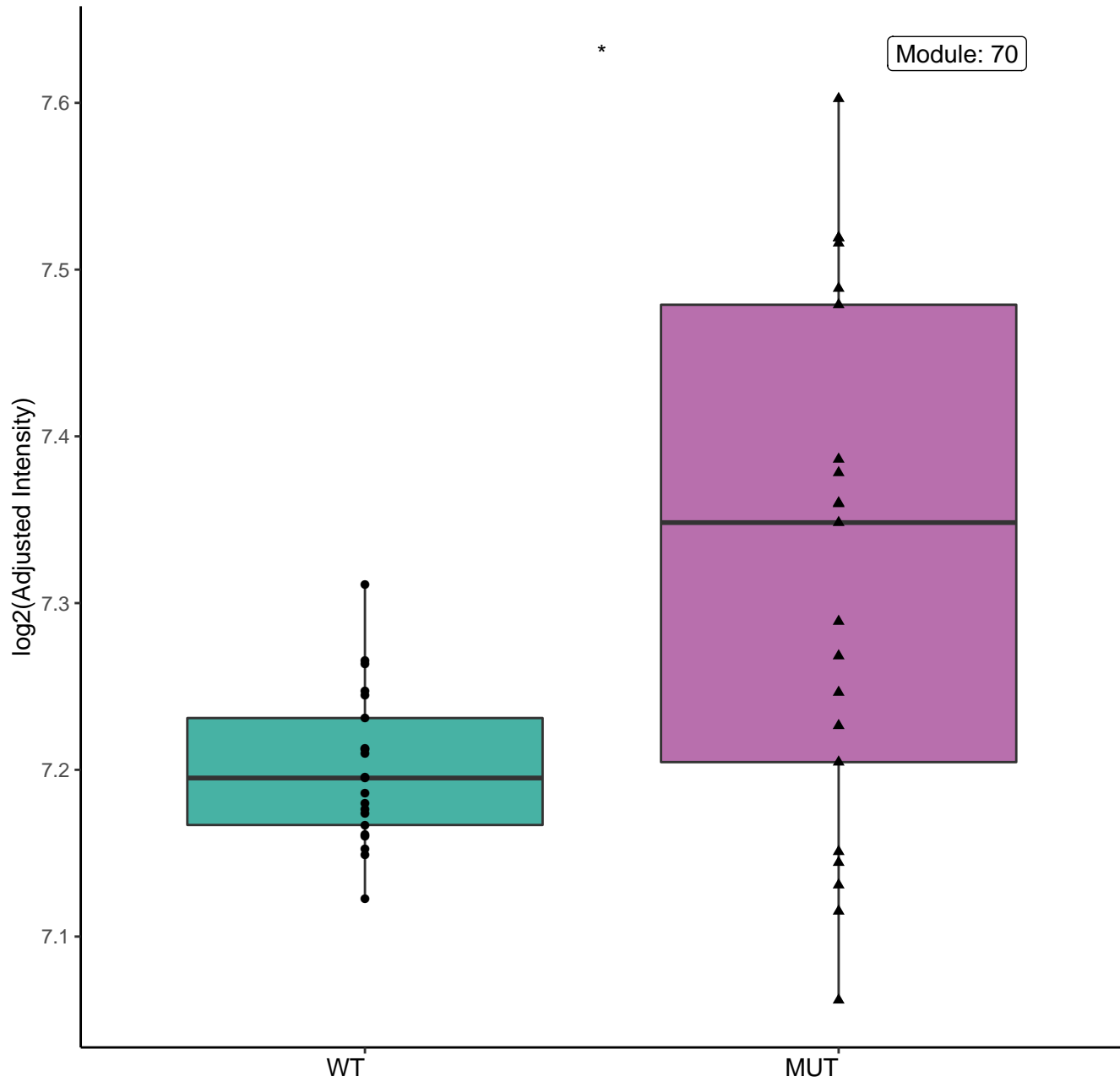
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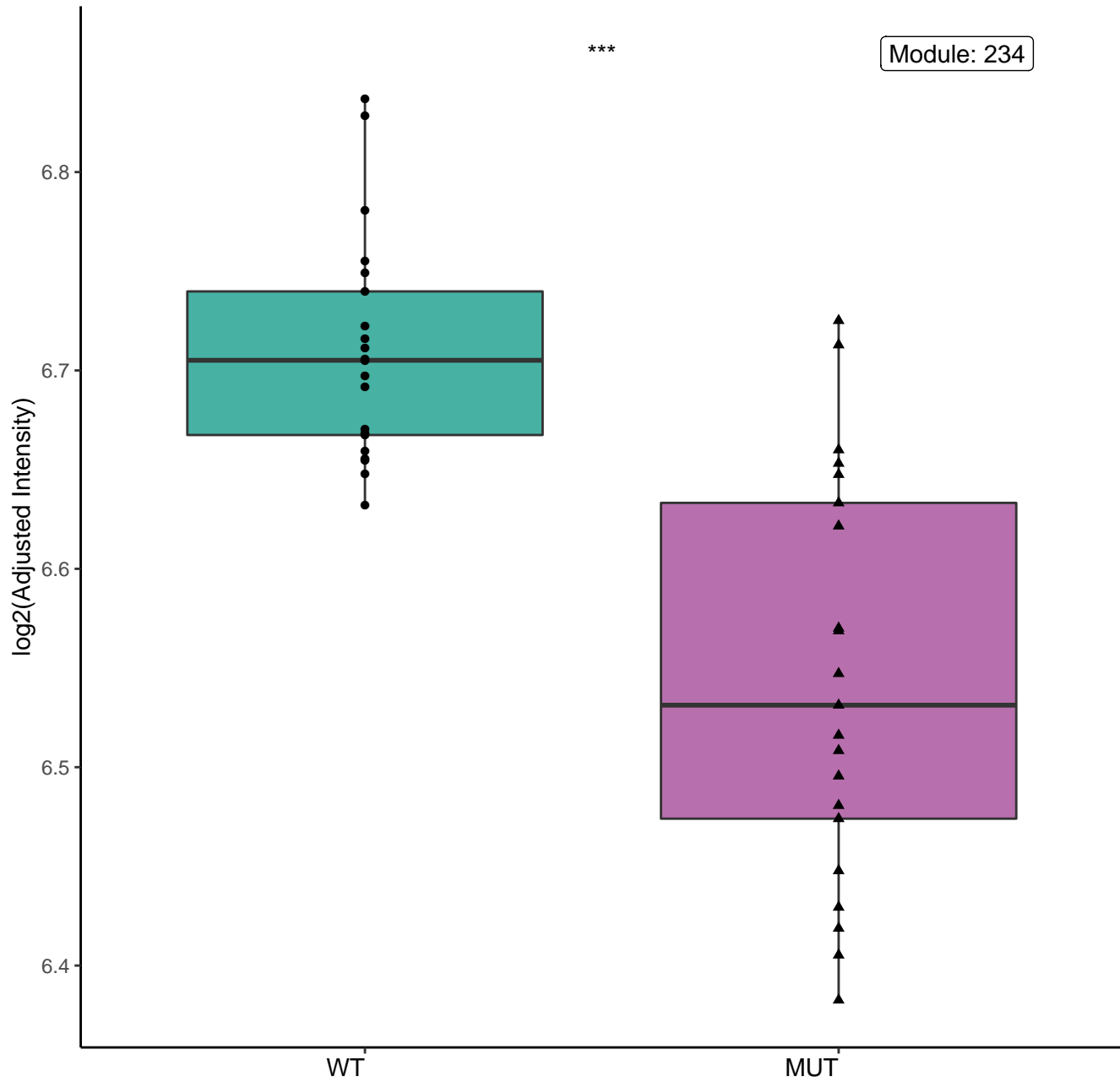


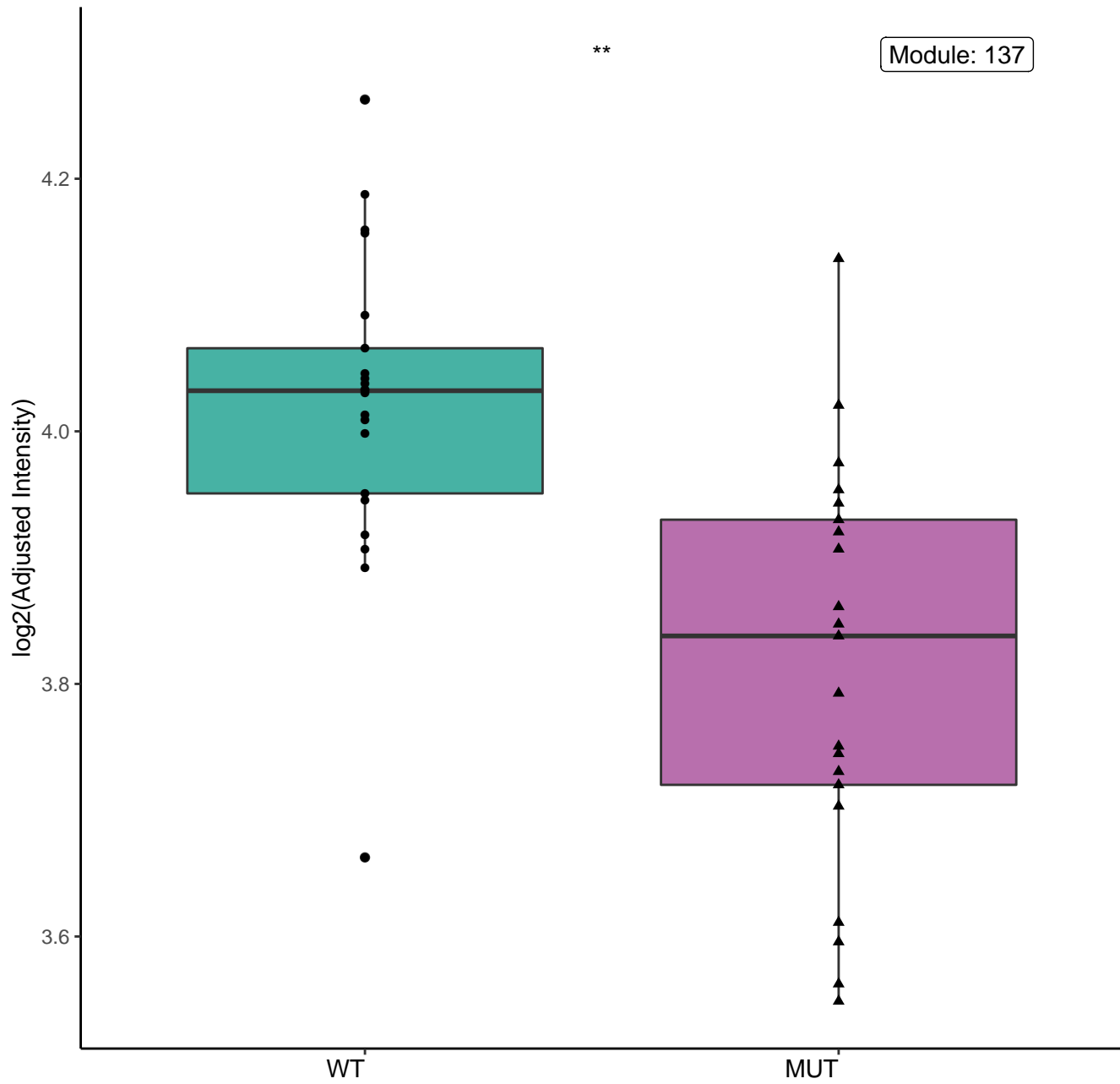


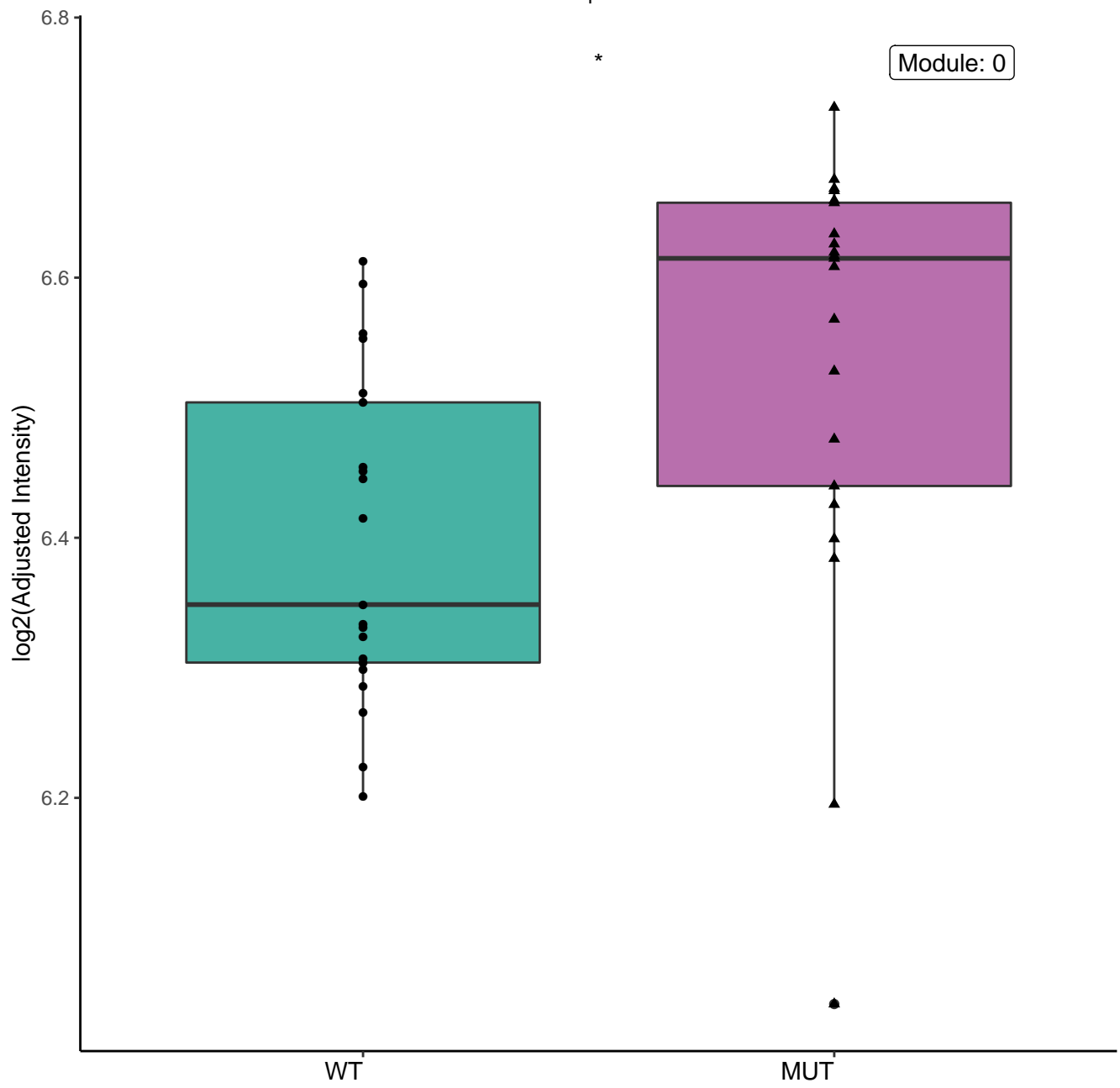


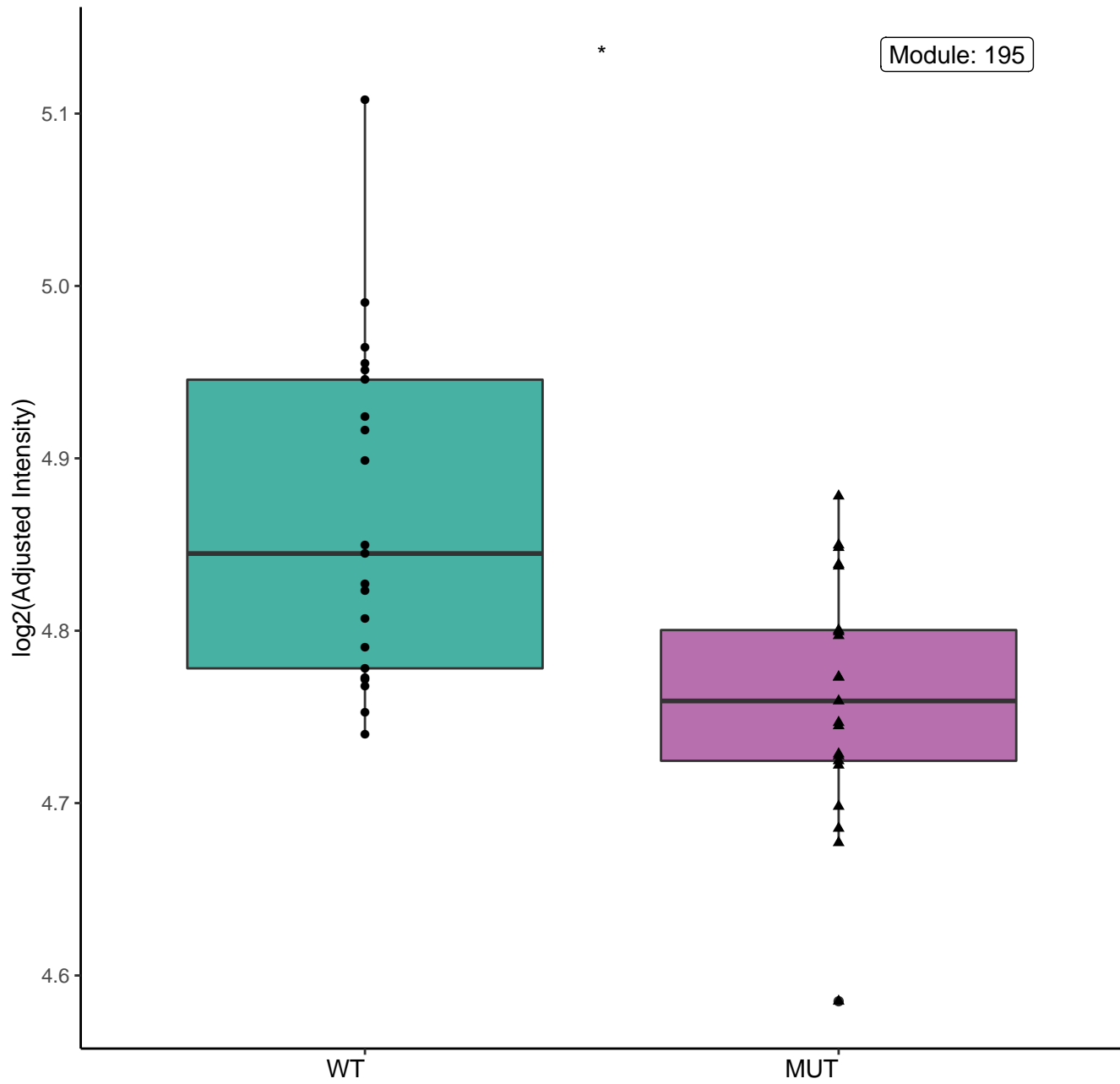


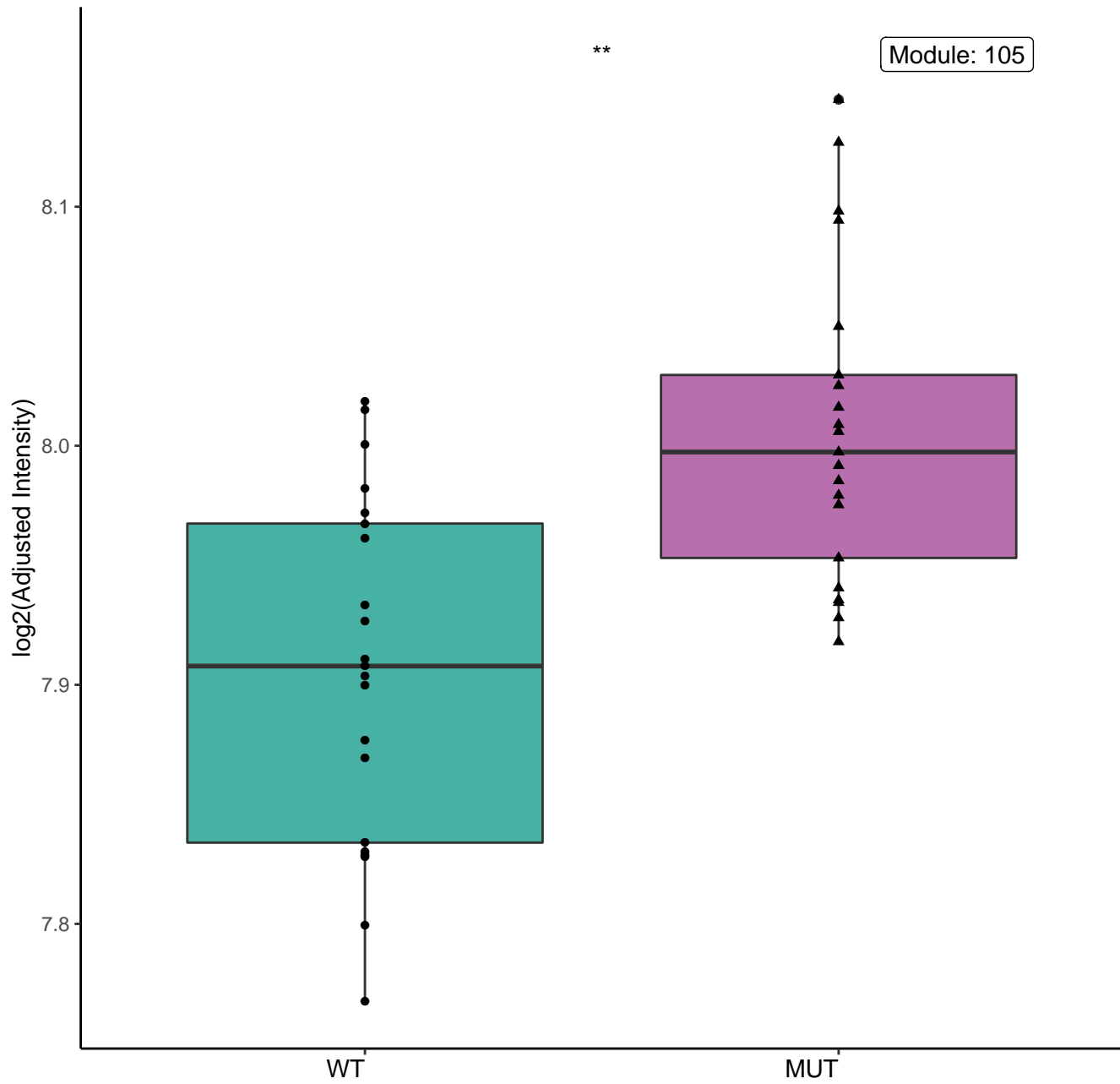


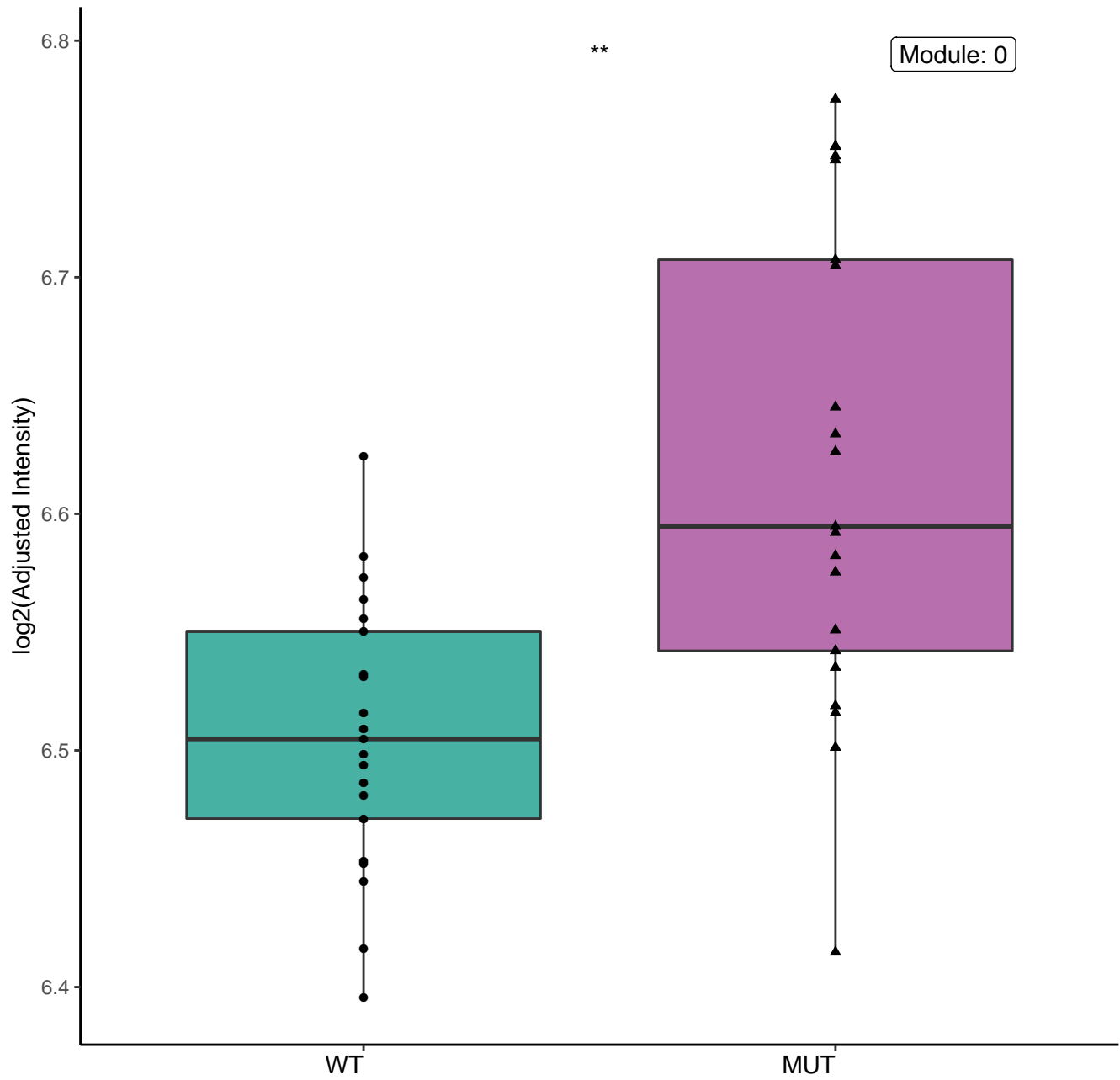


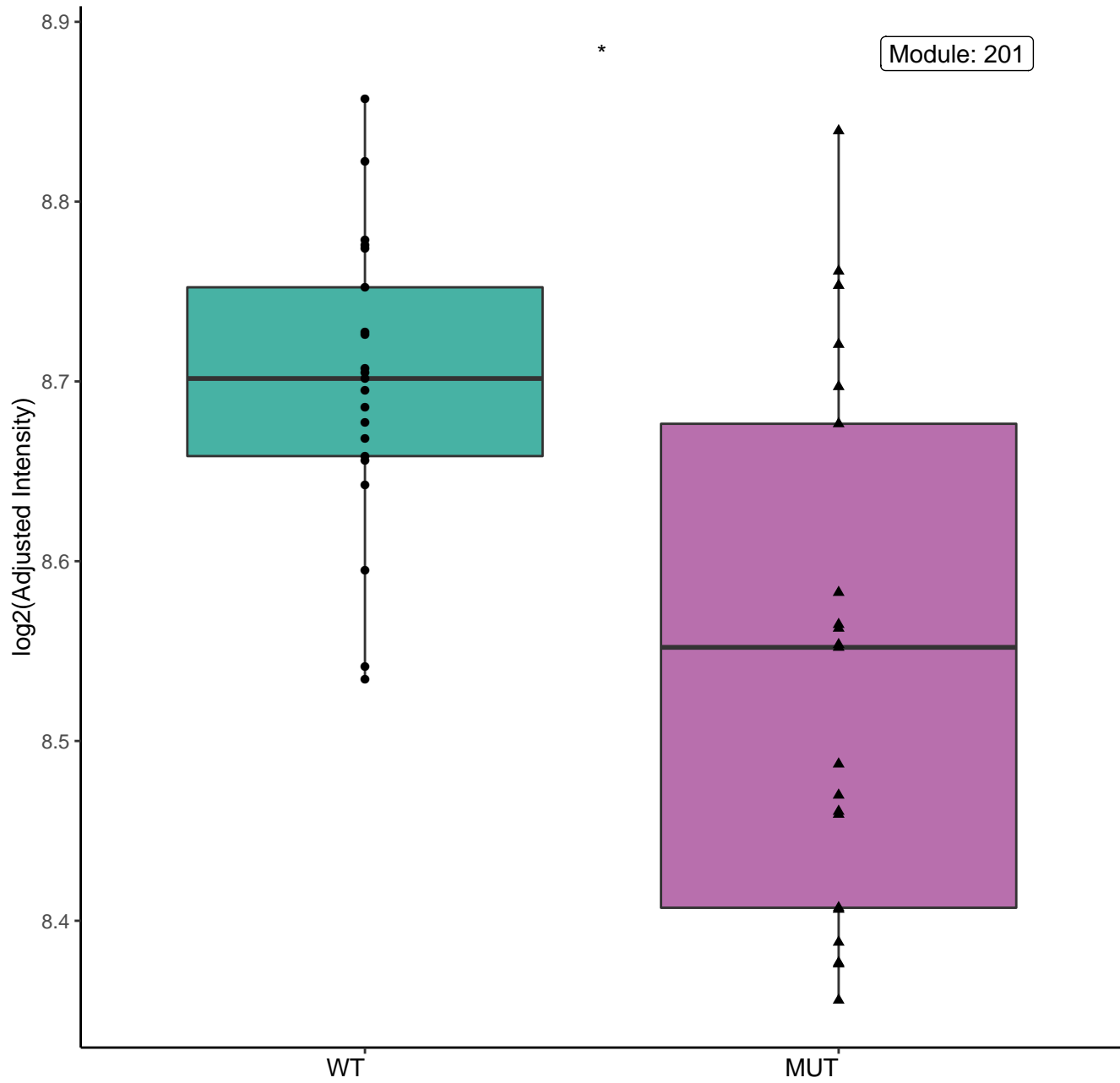


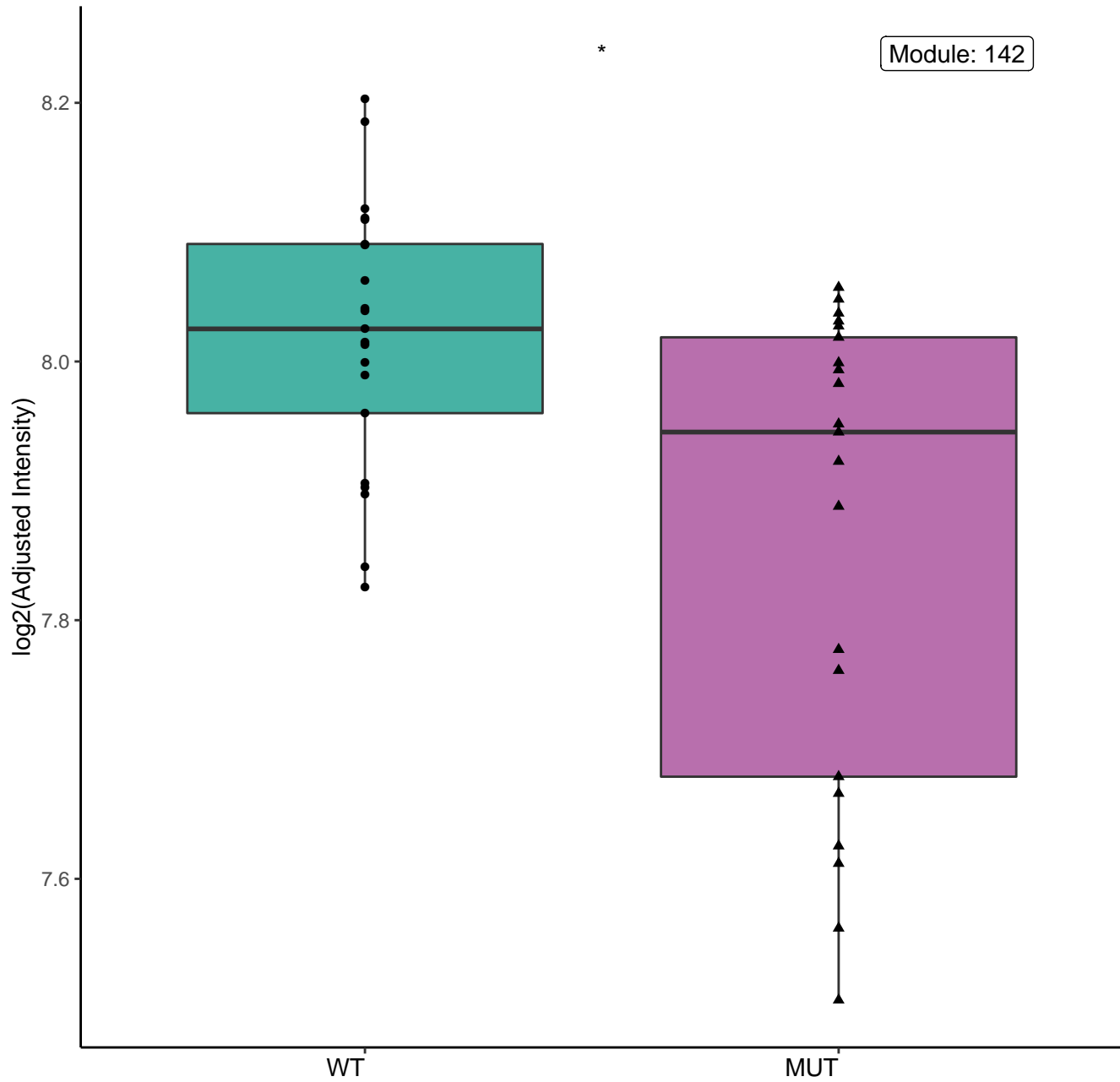


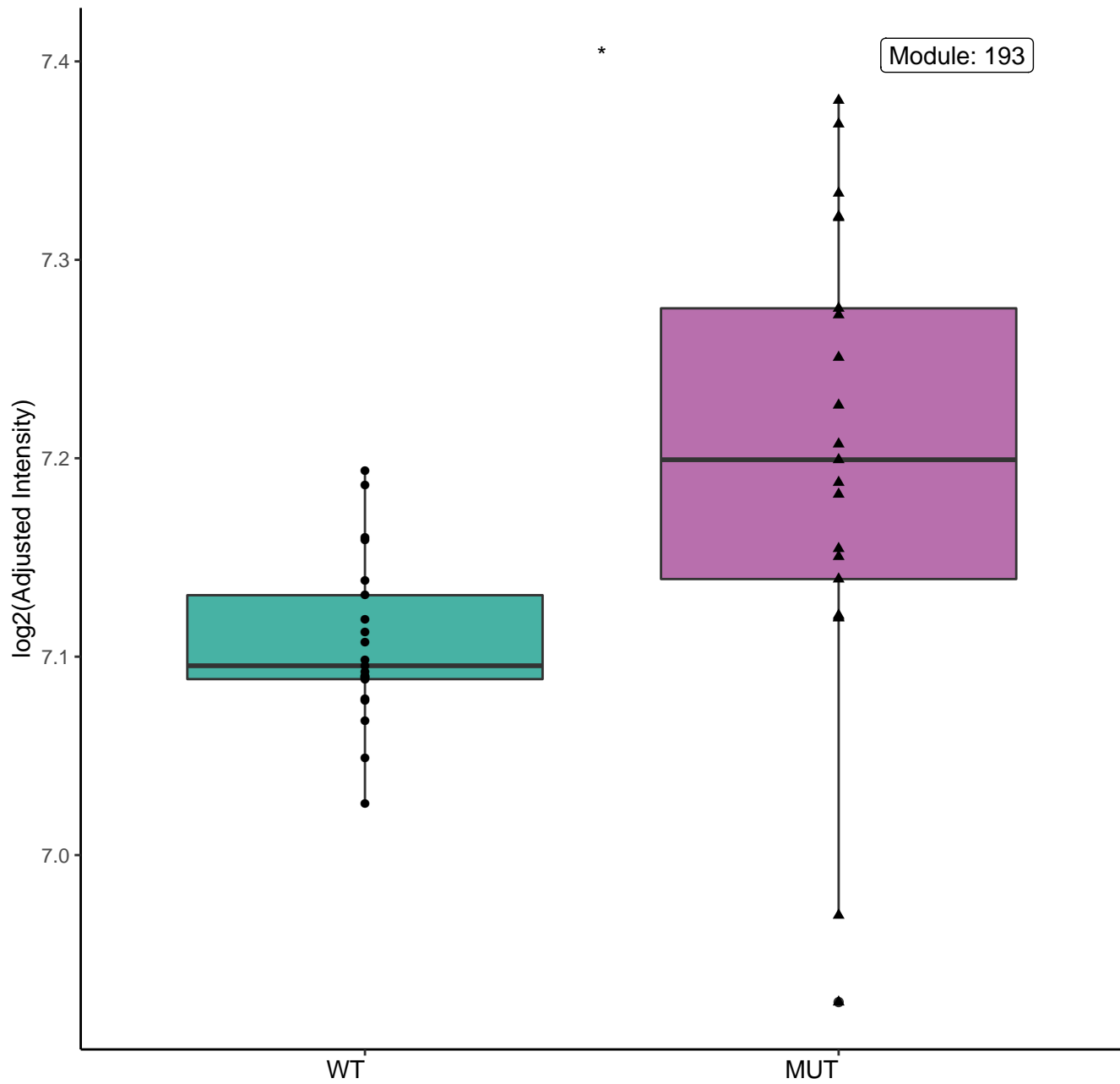


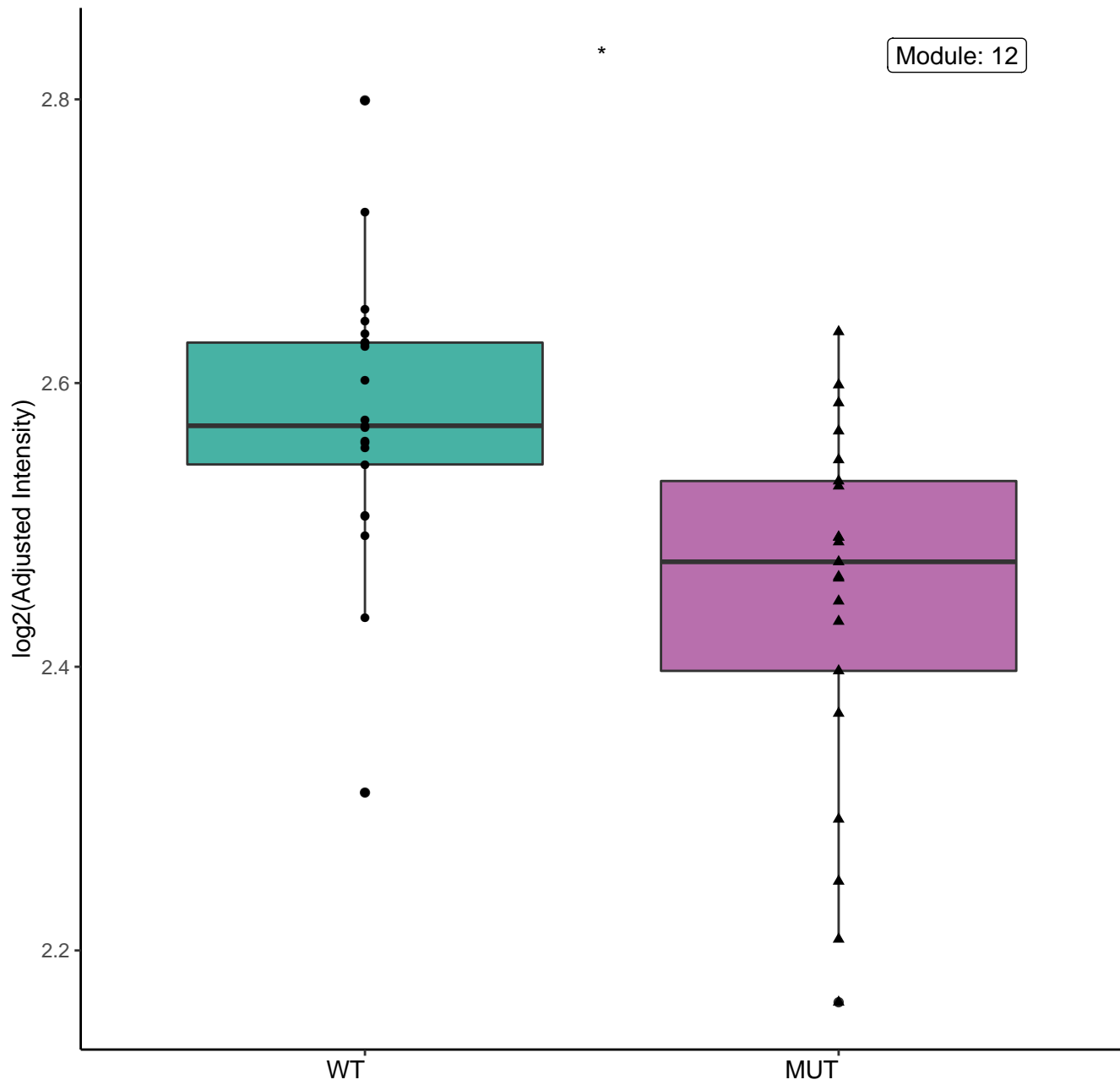


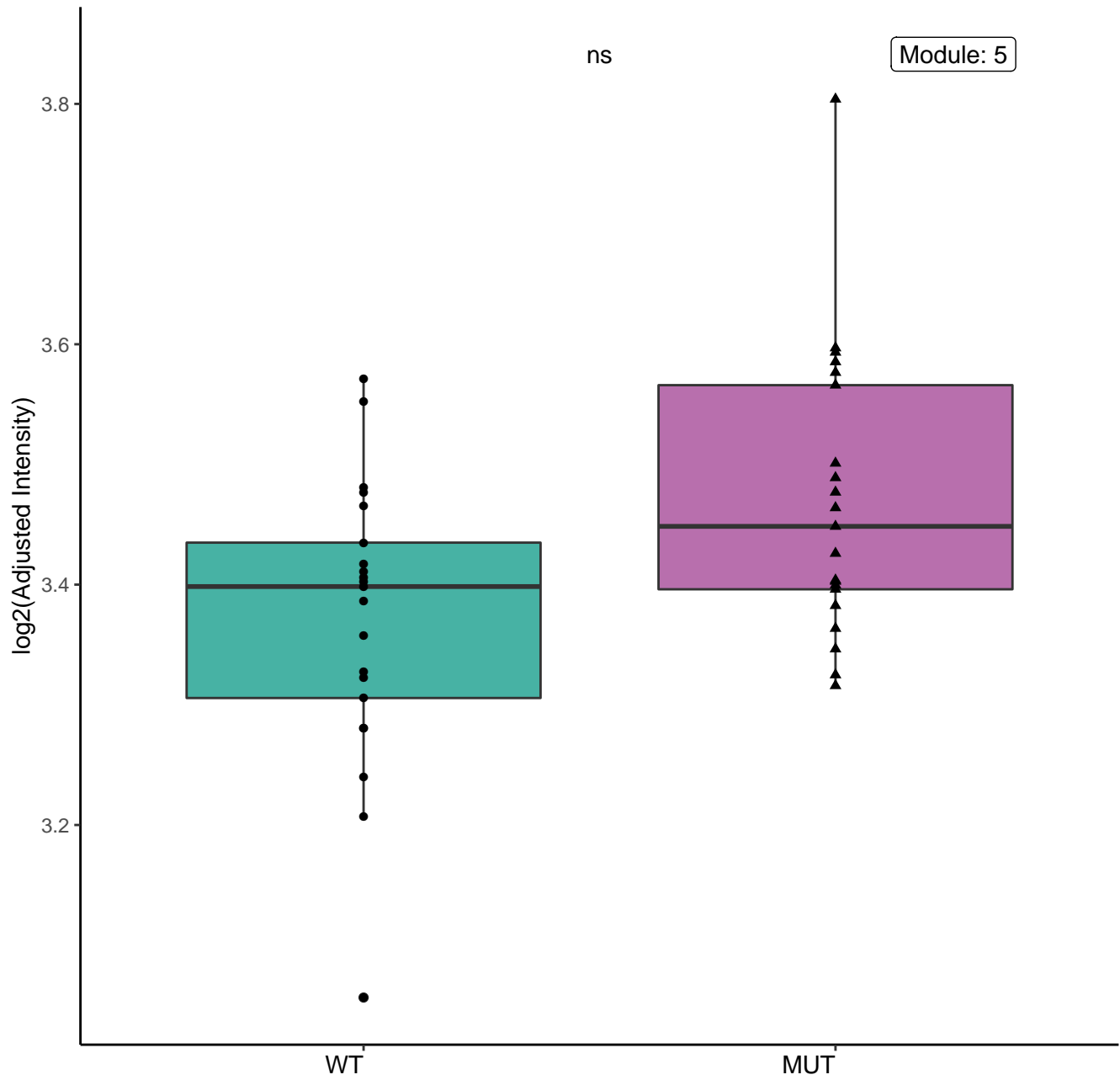






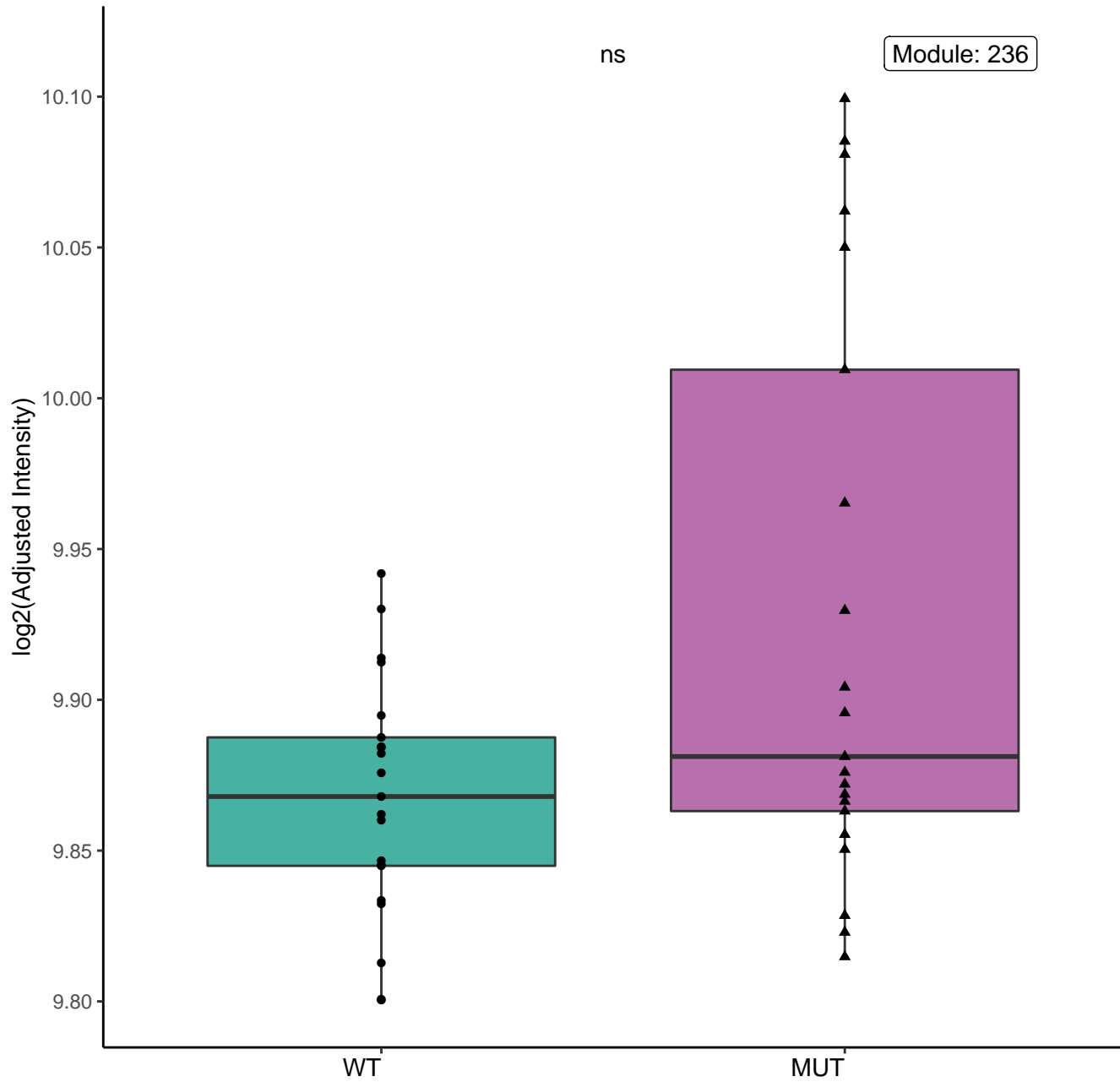


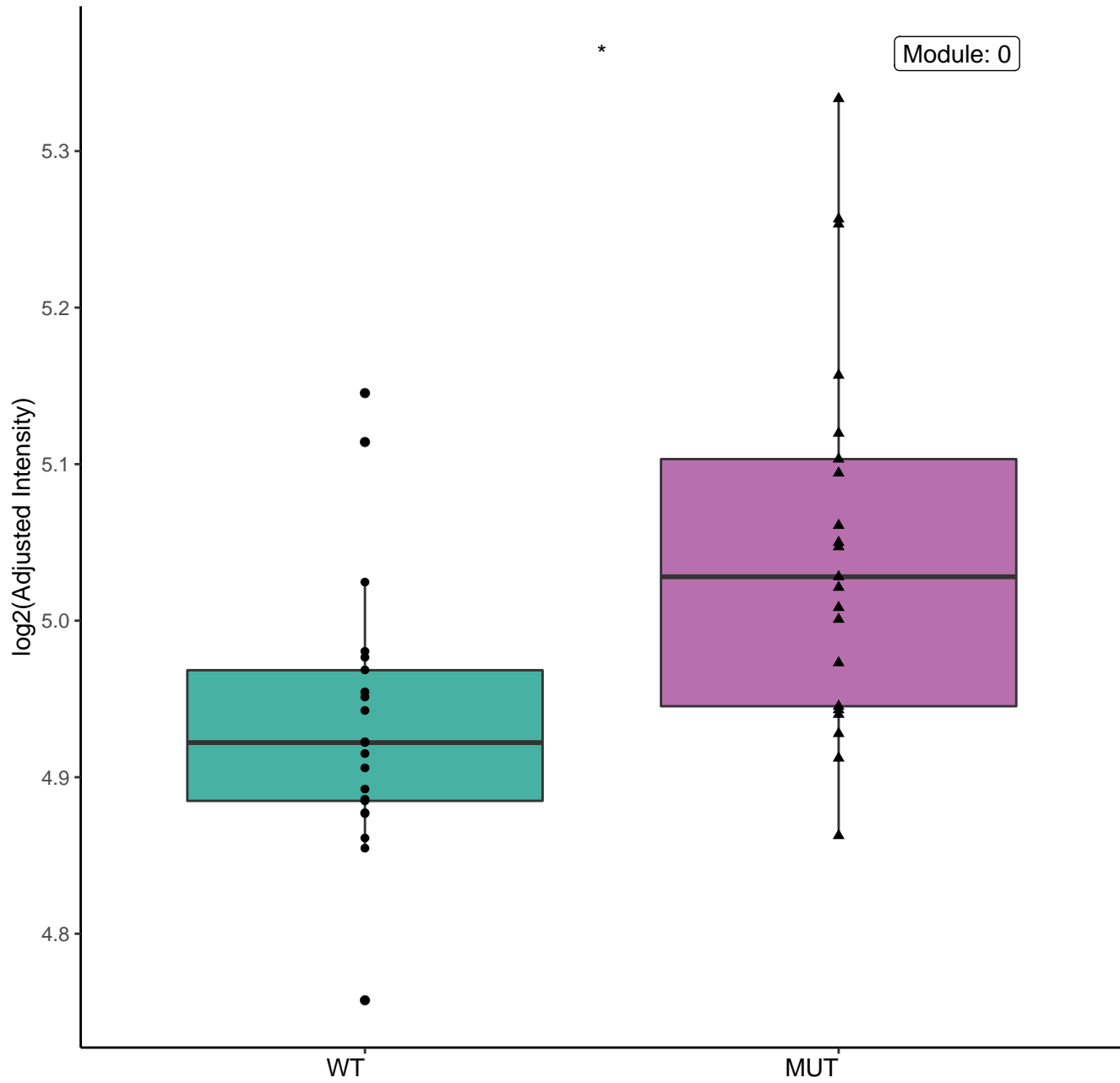


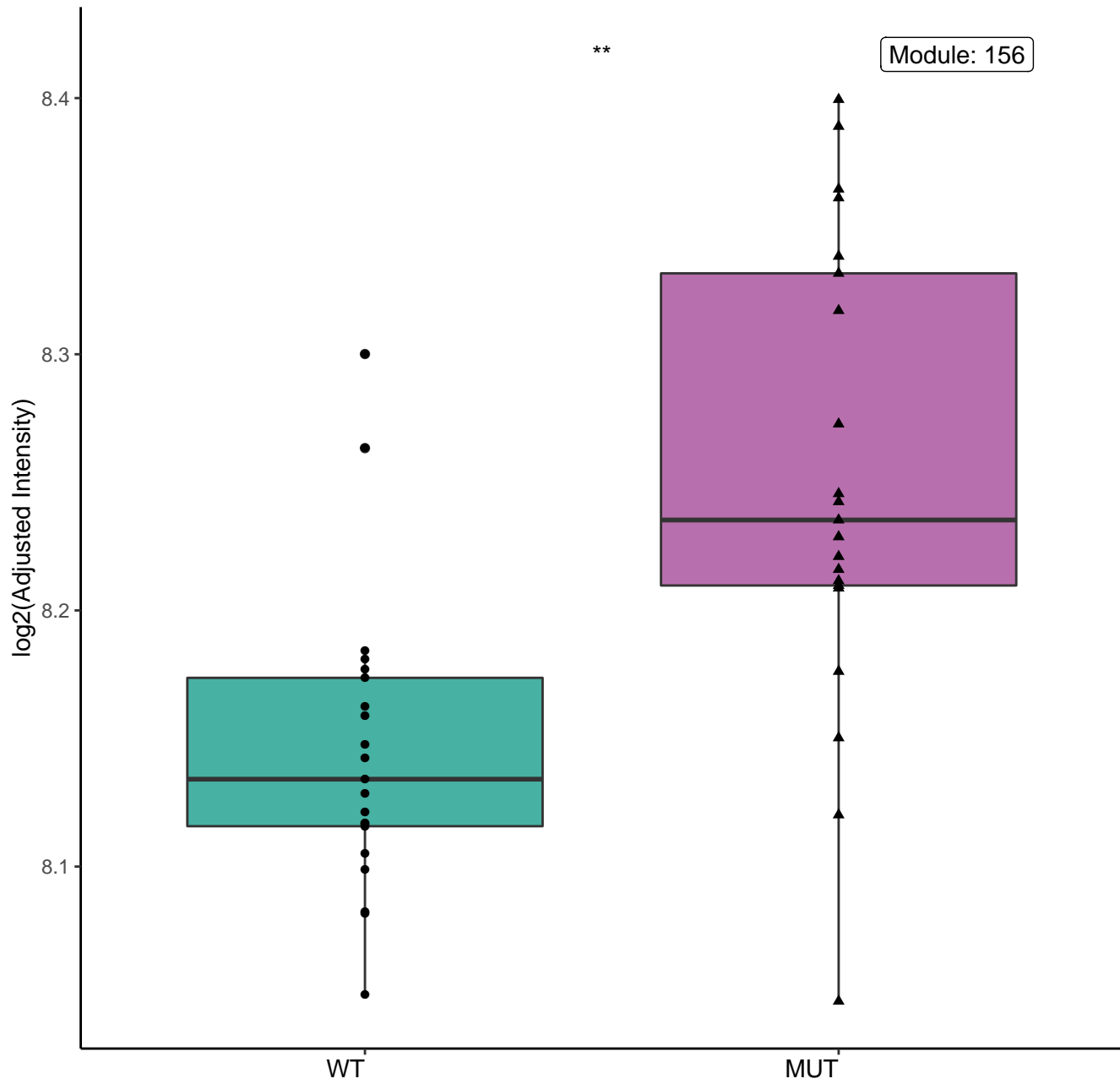


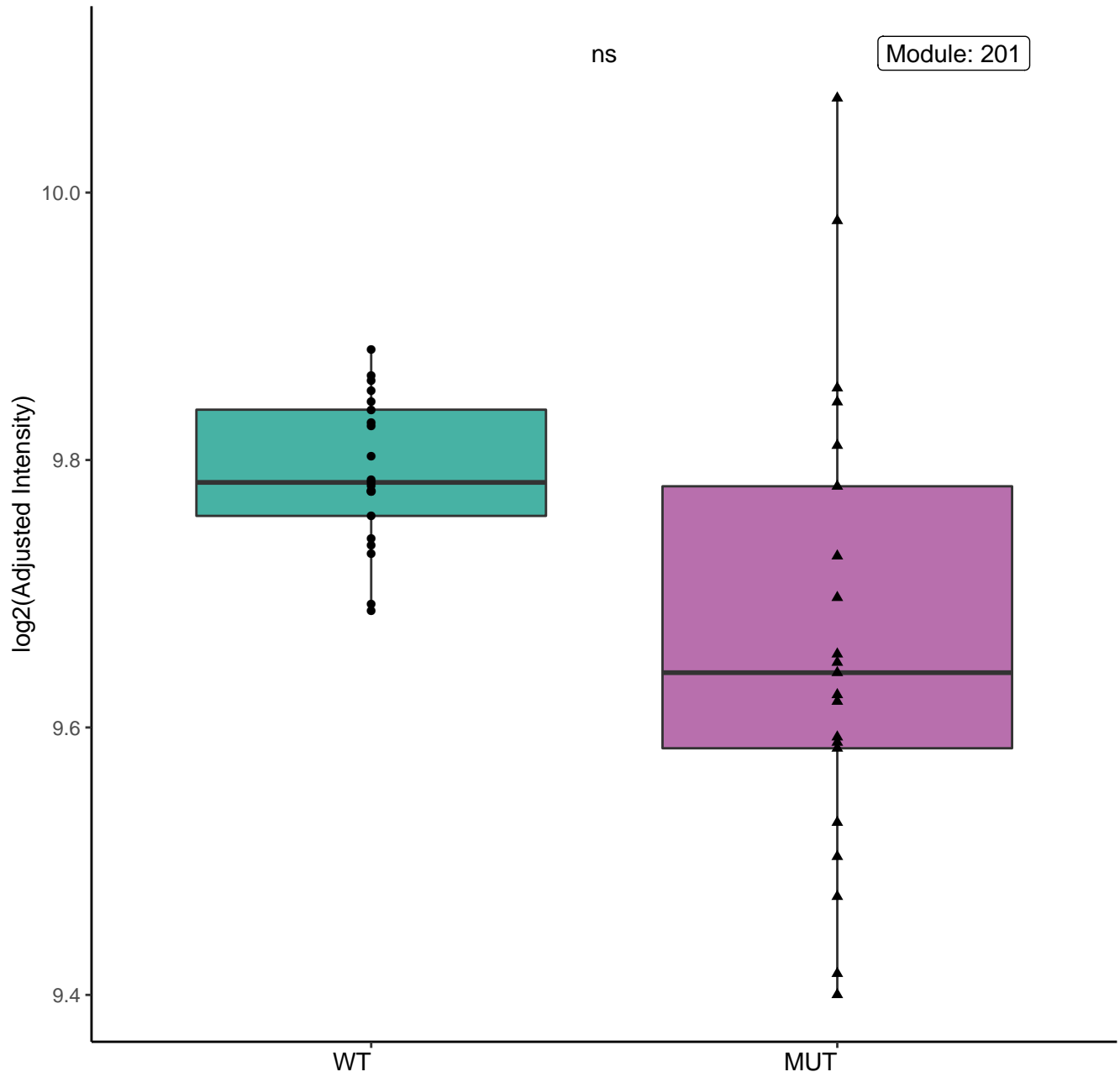
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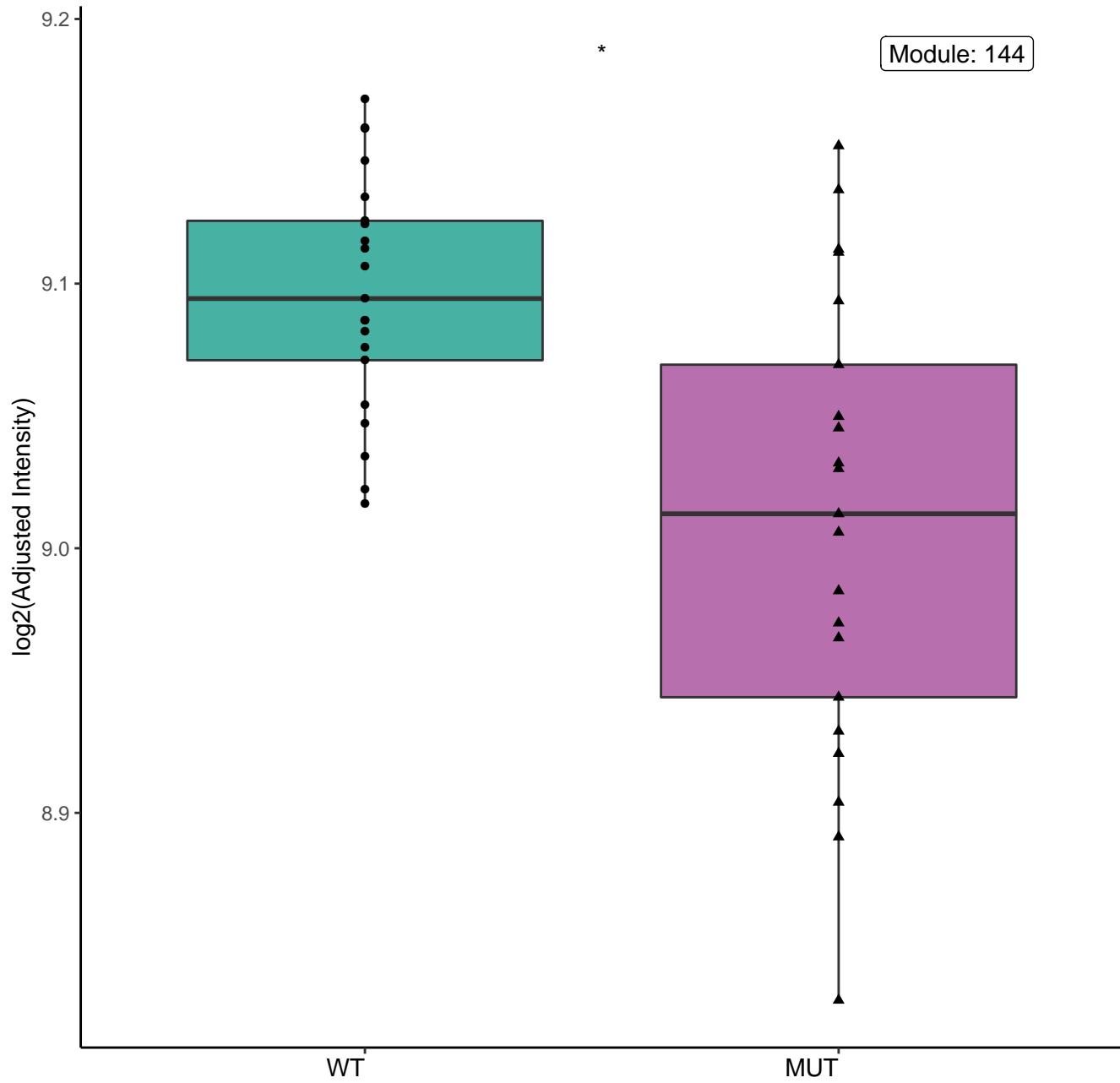
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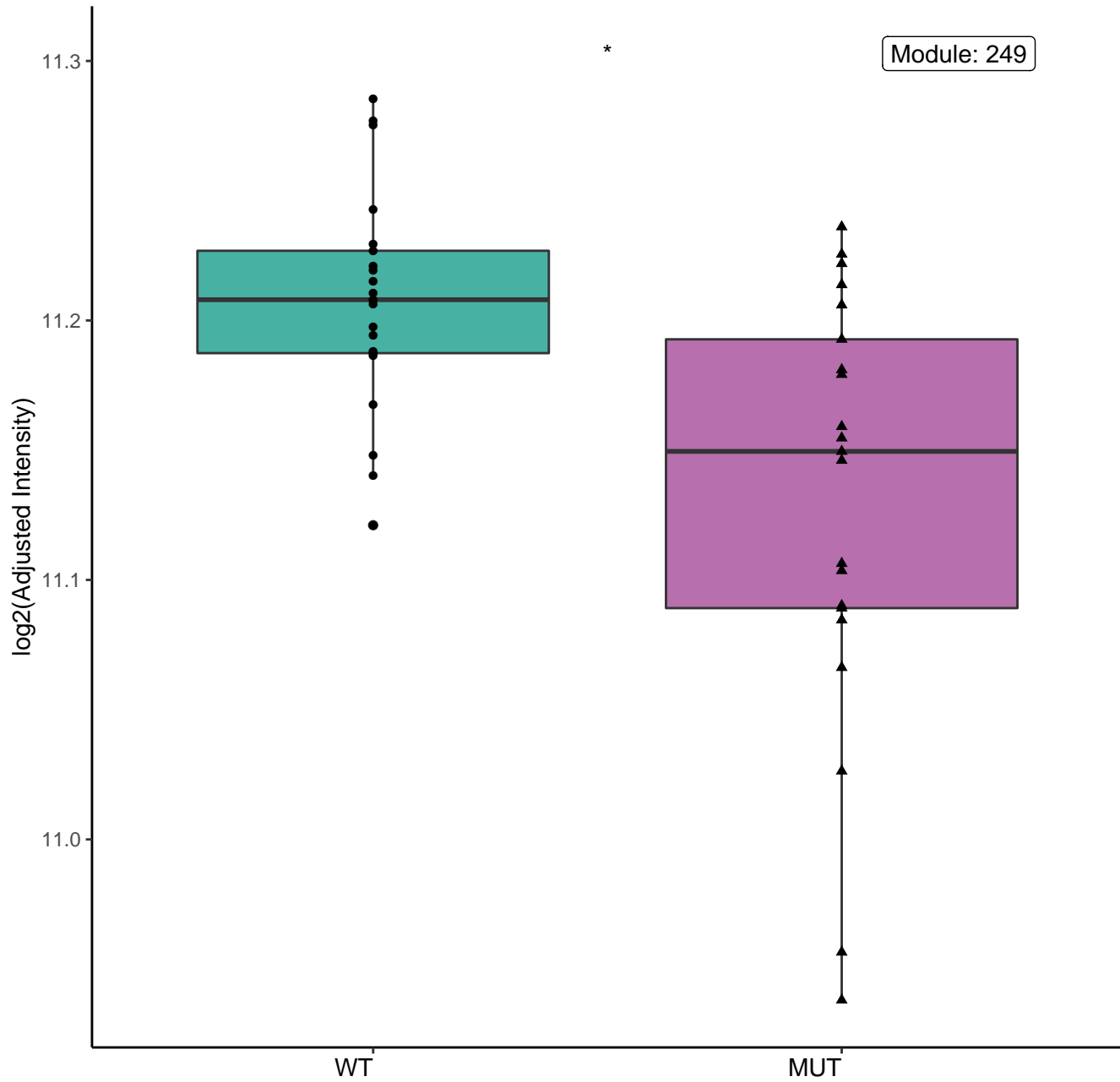


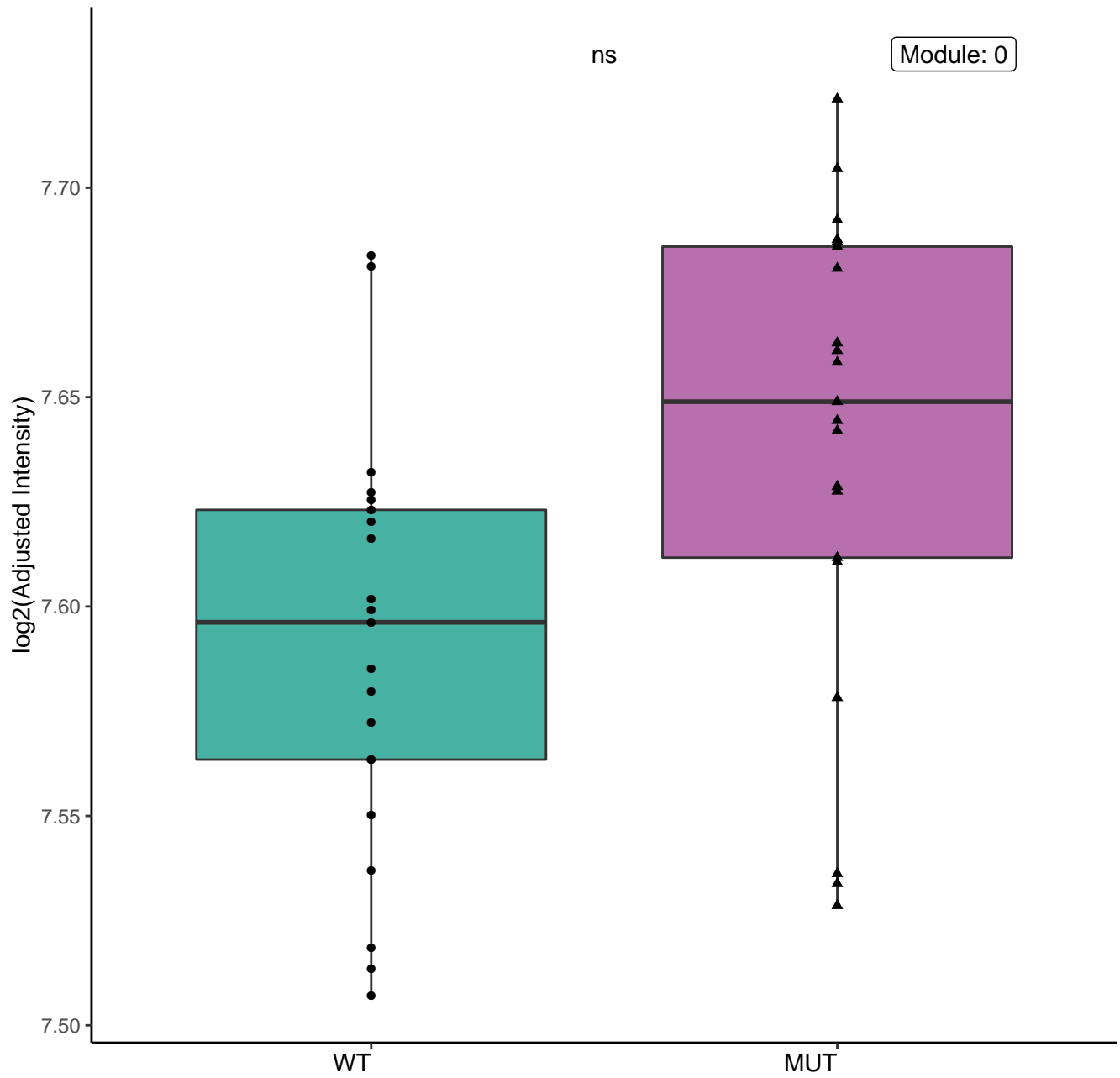


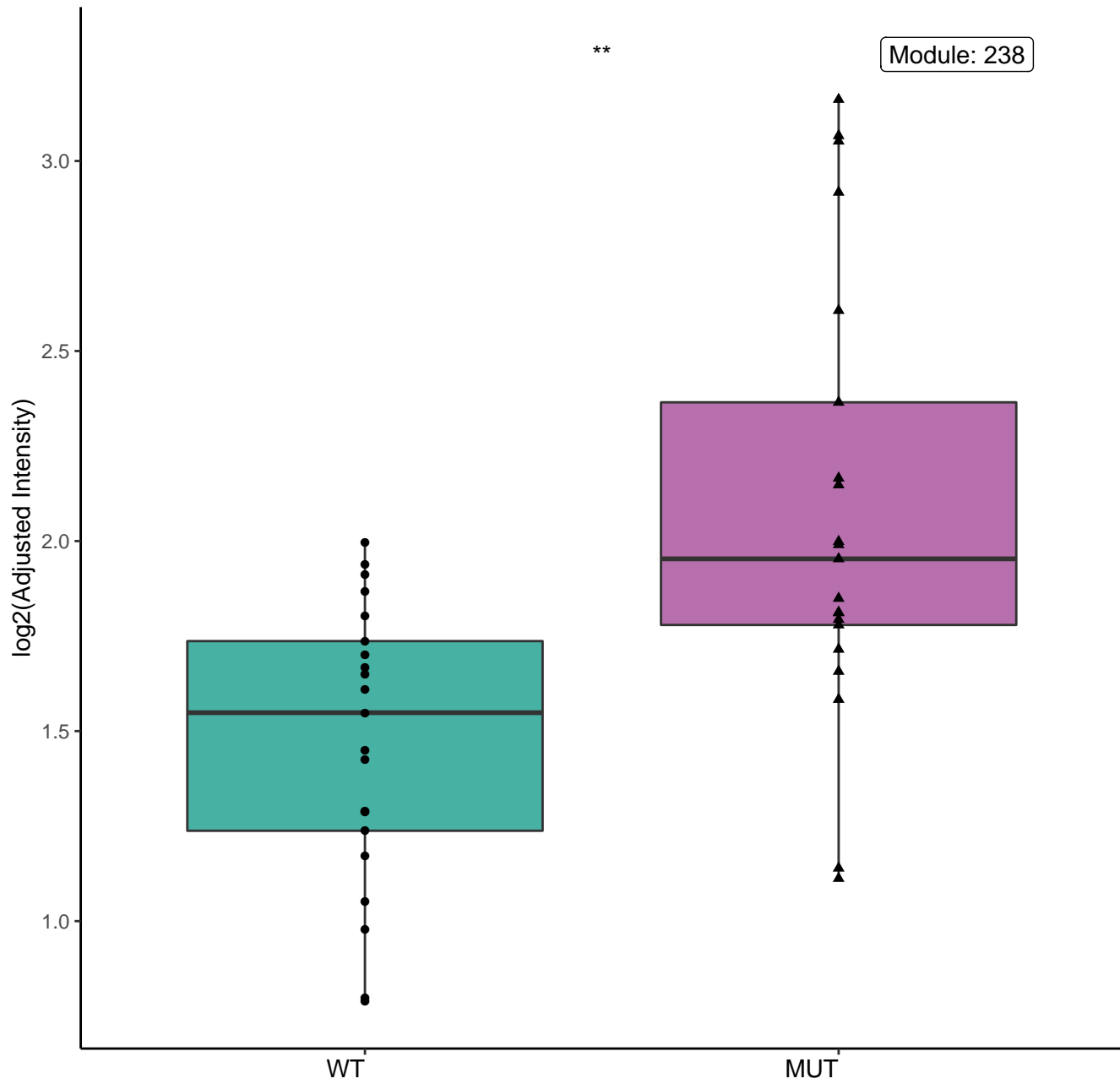


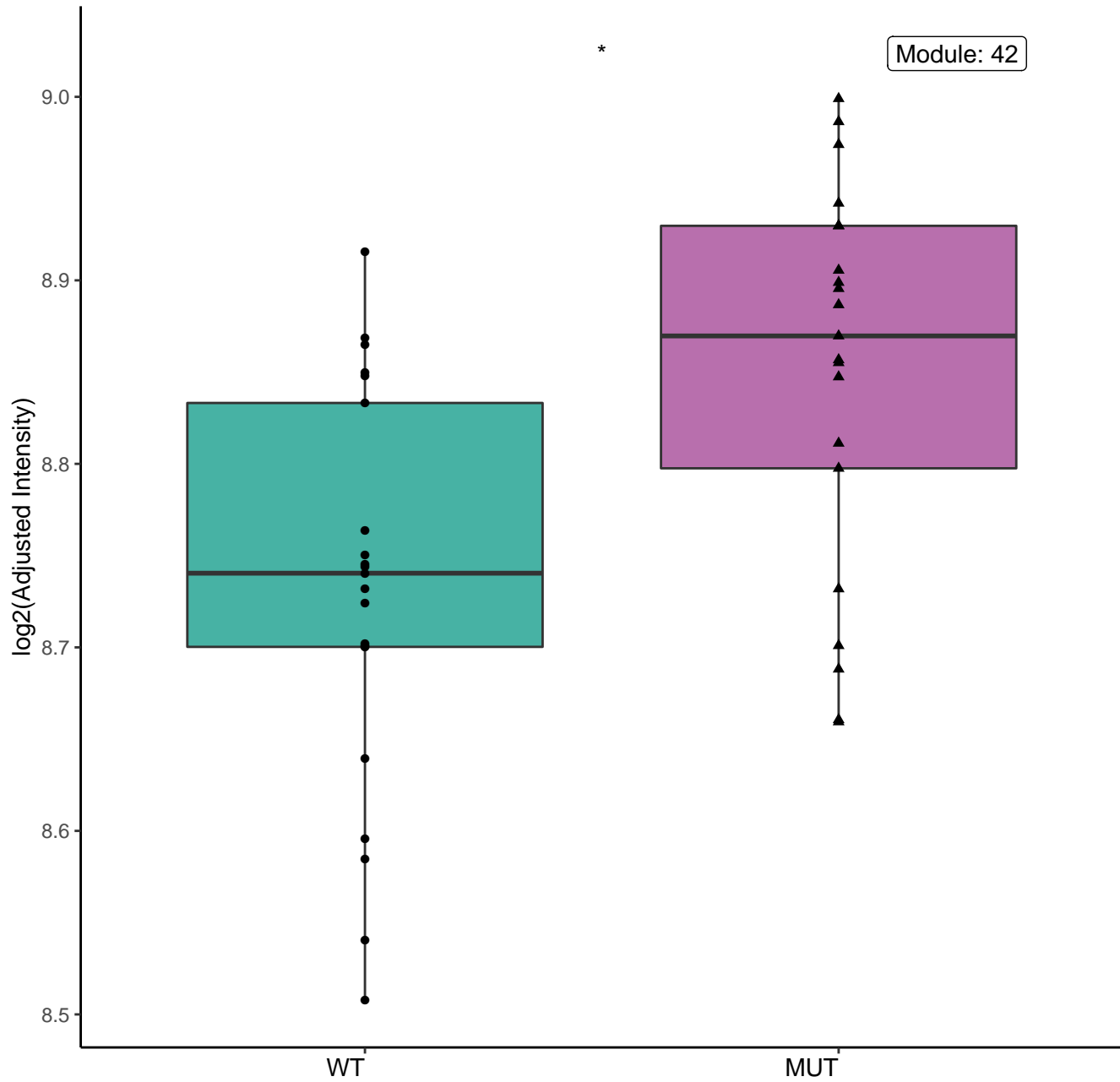






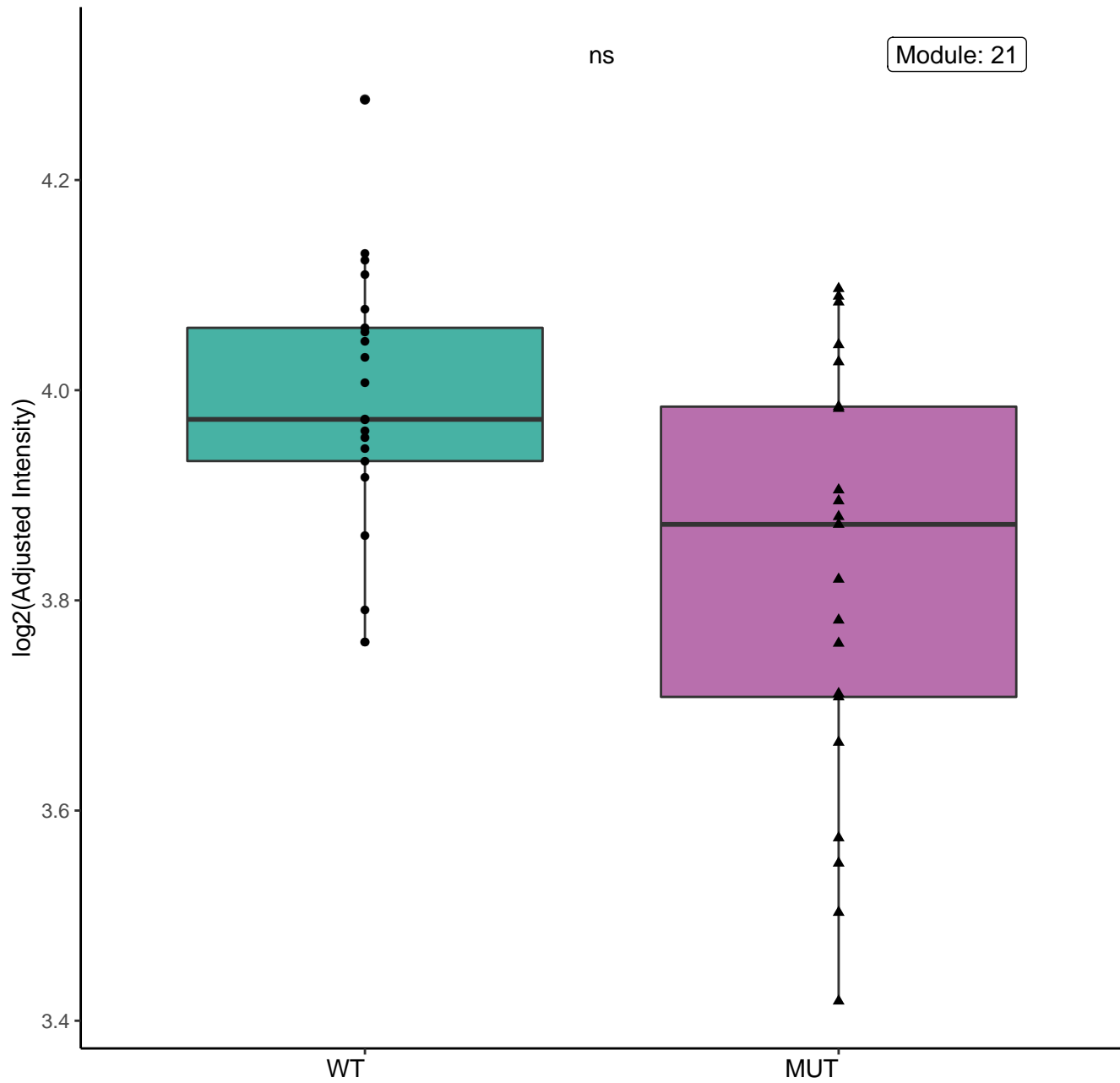


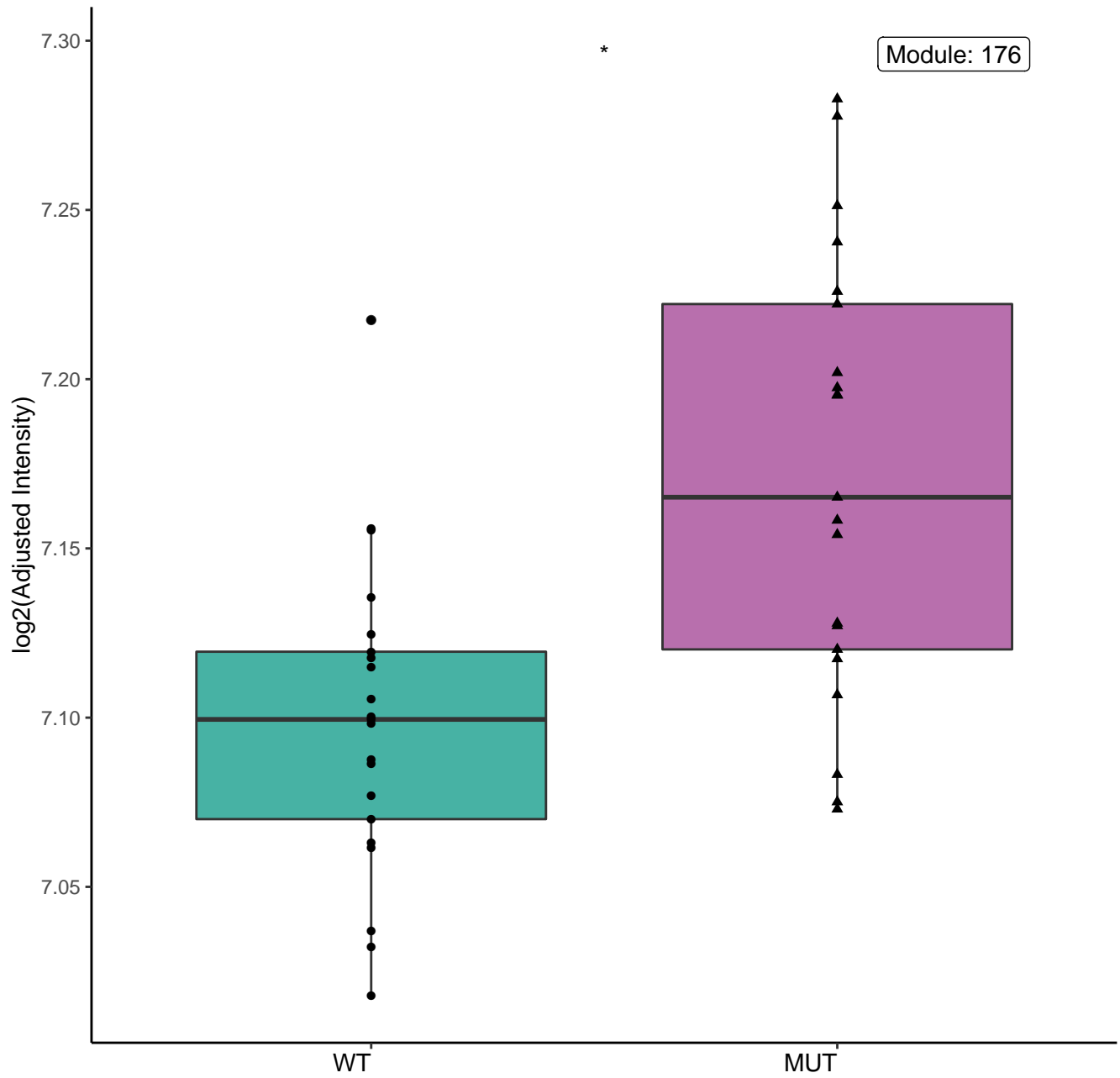


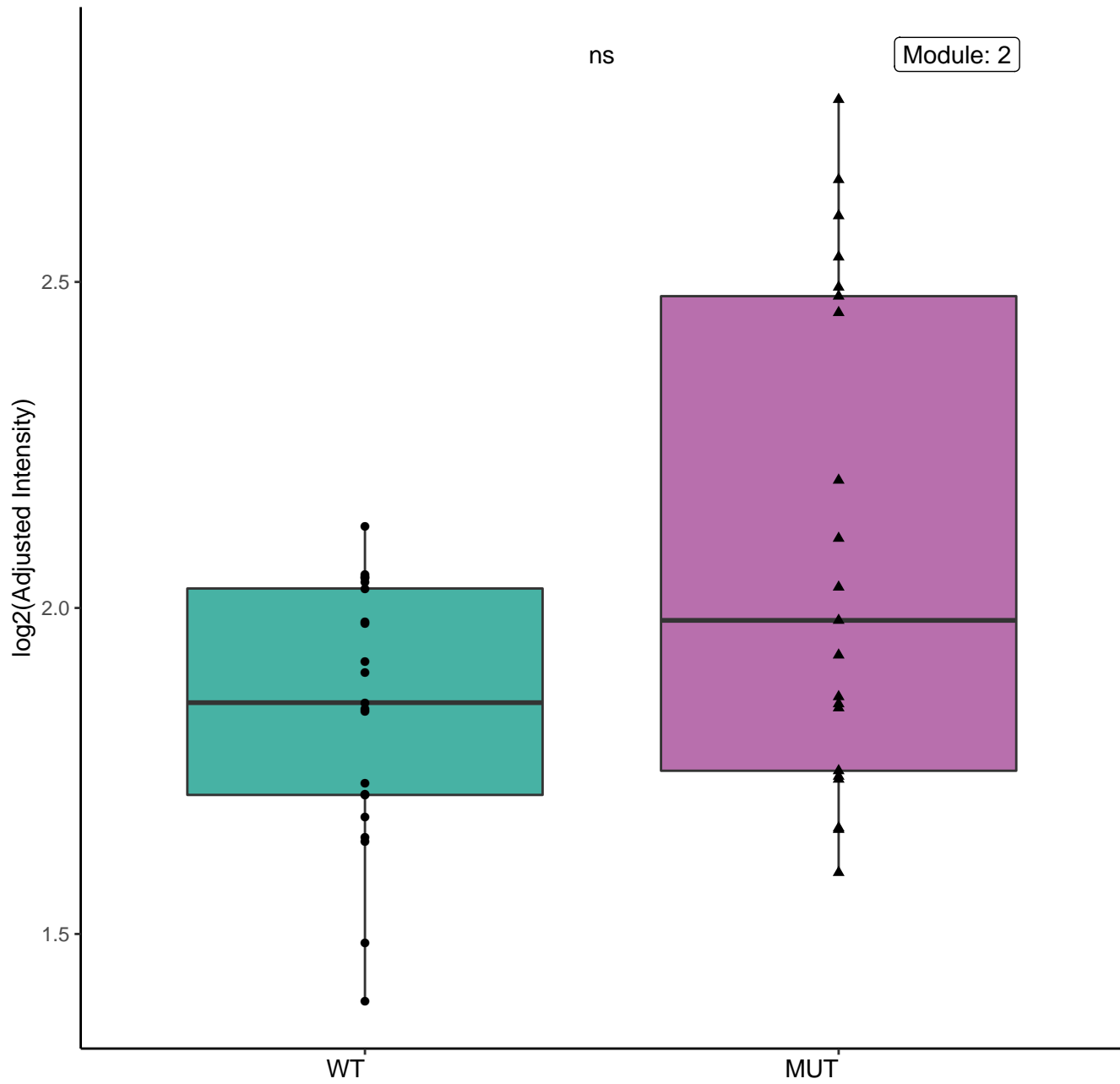


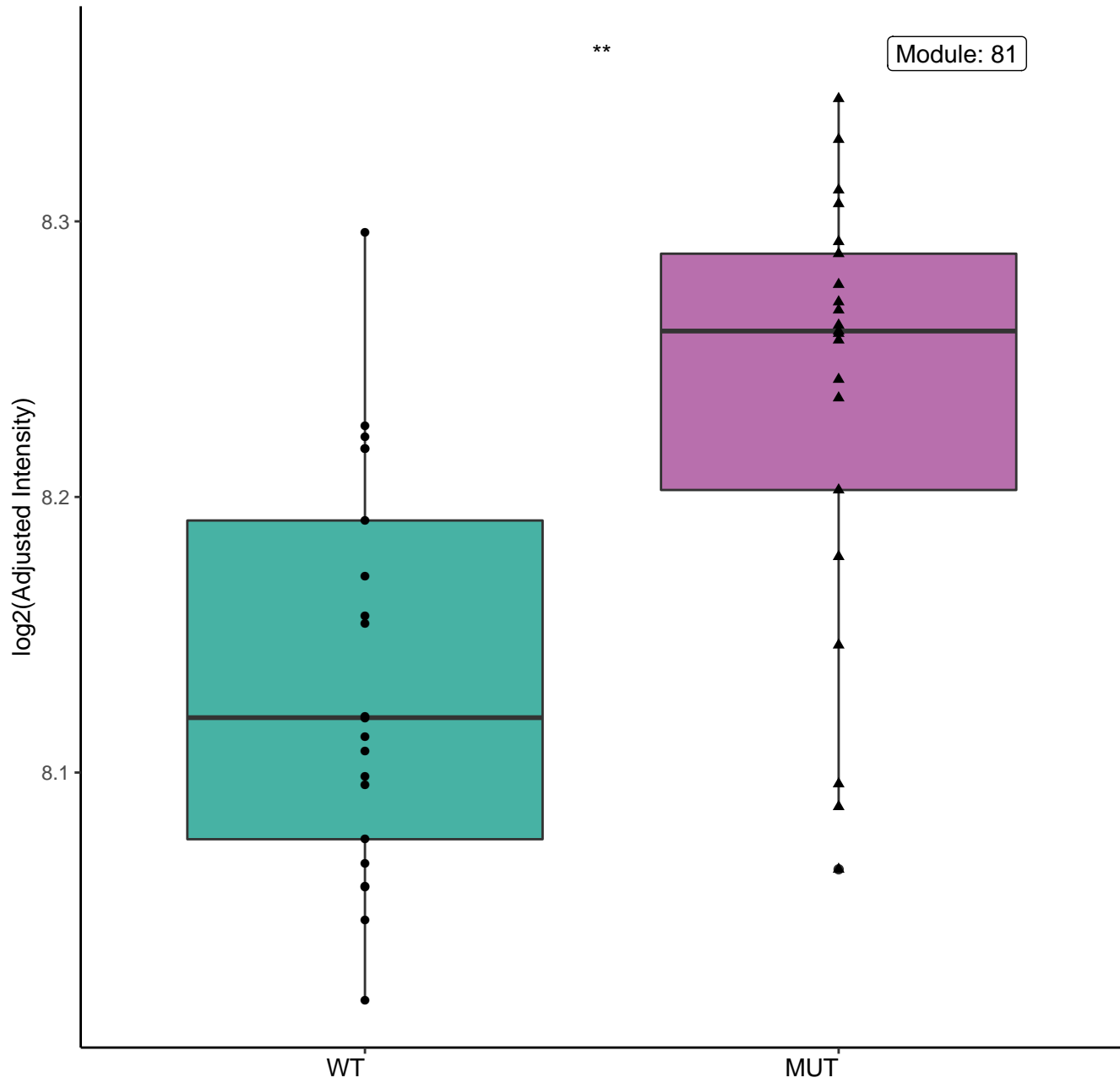
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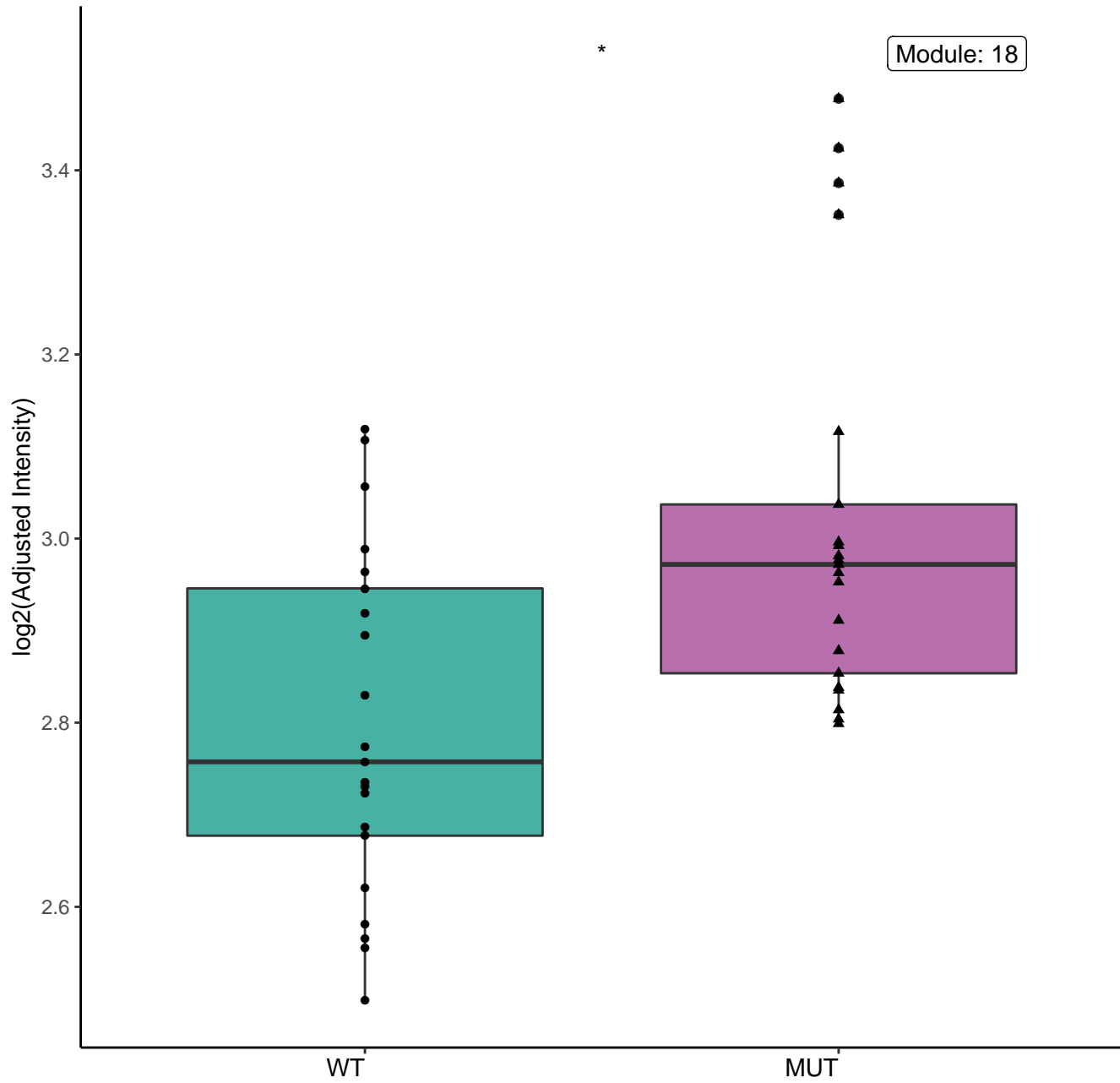
Module: 21

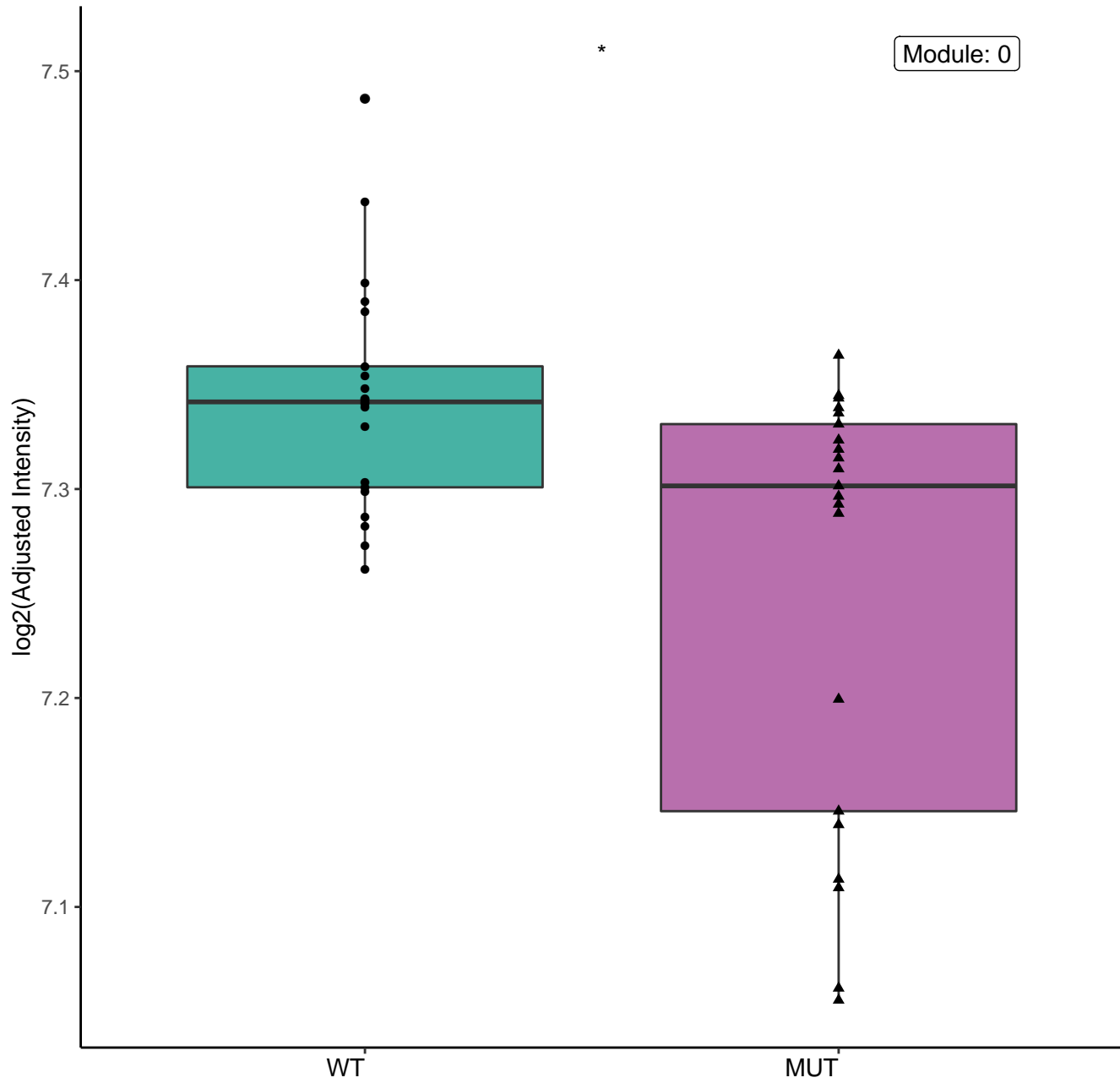


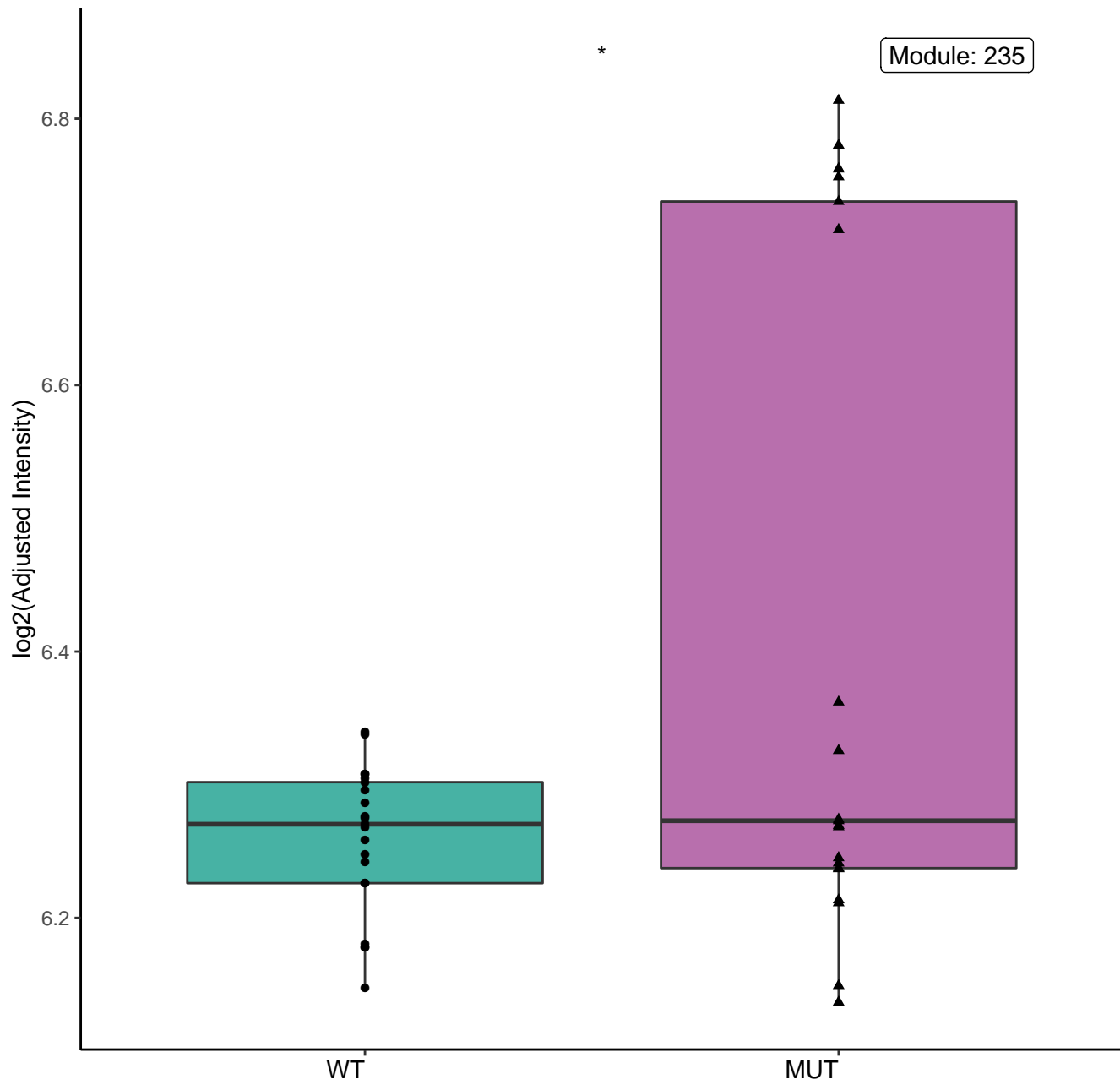


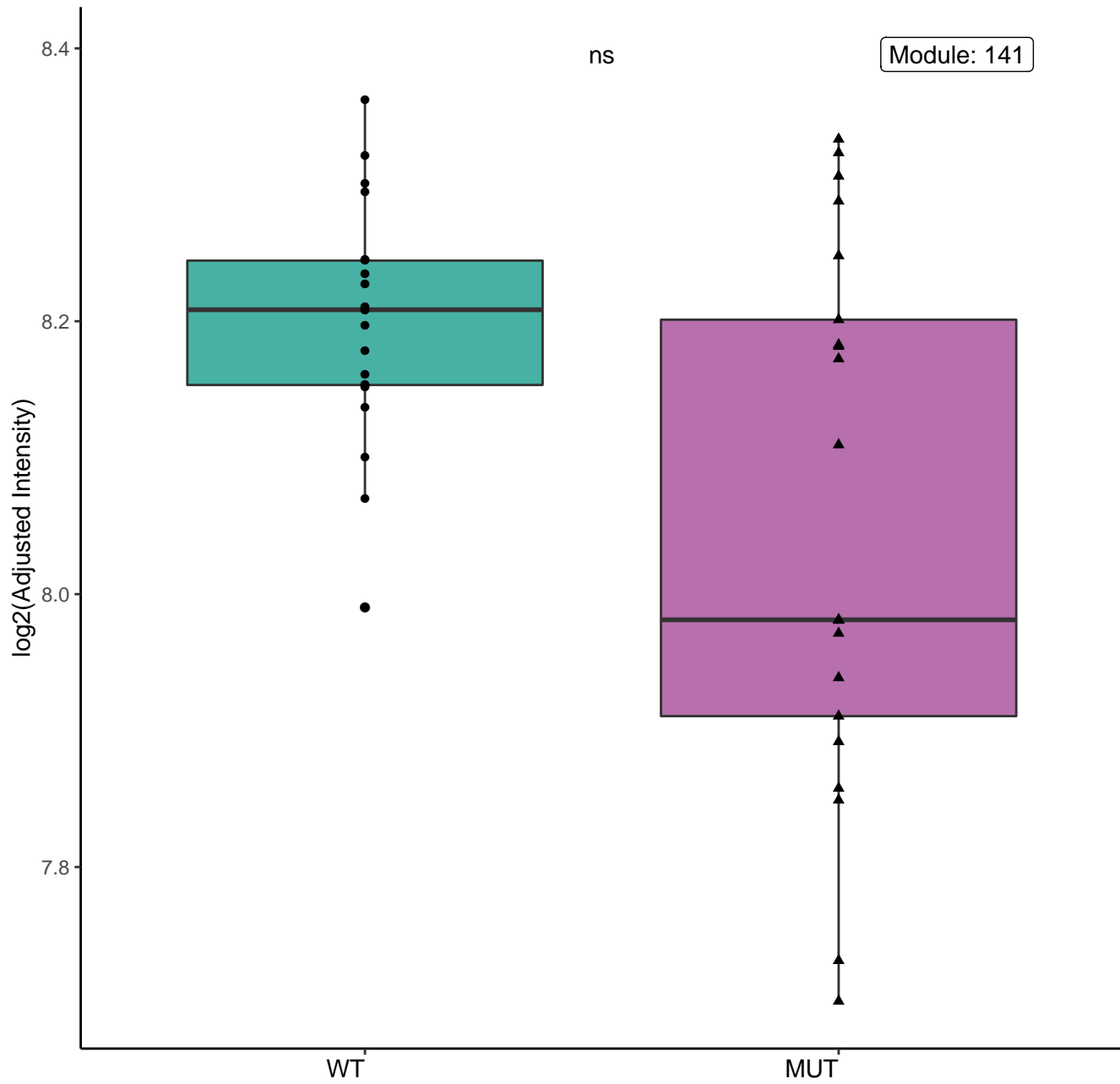


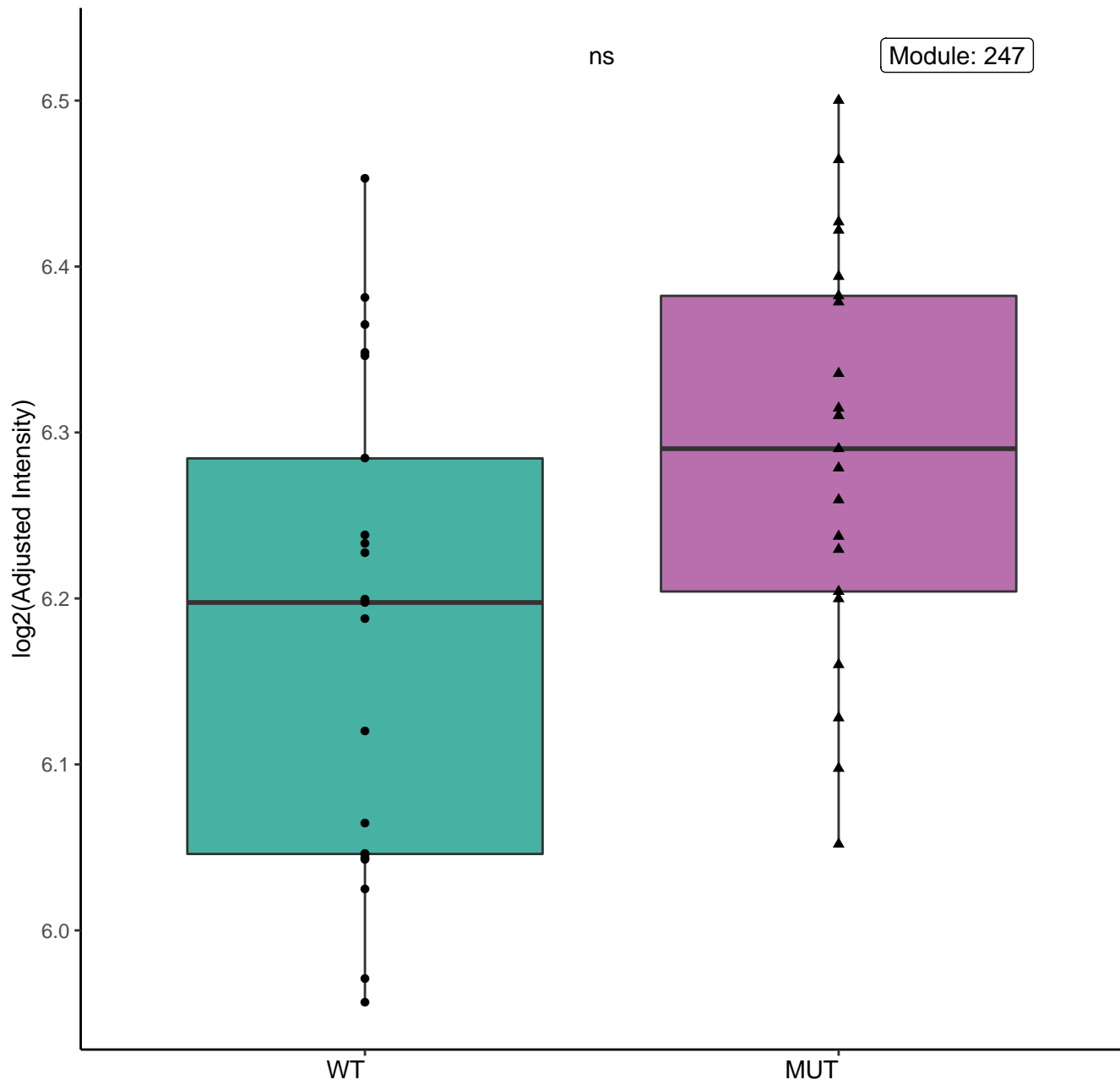






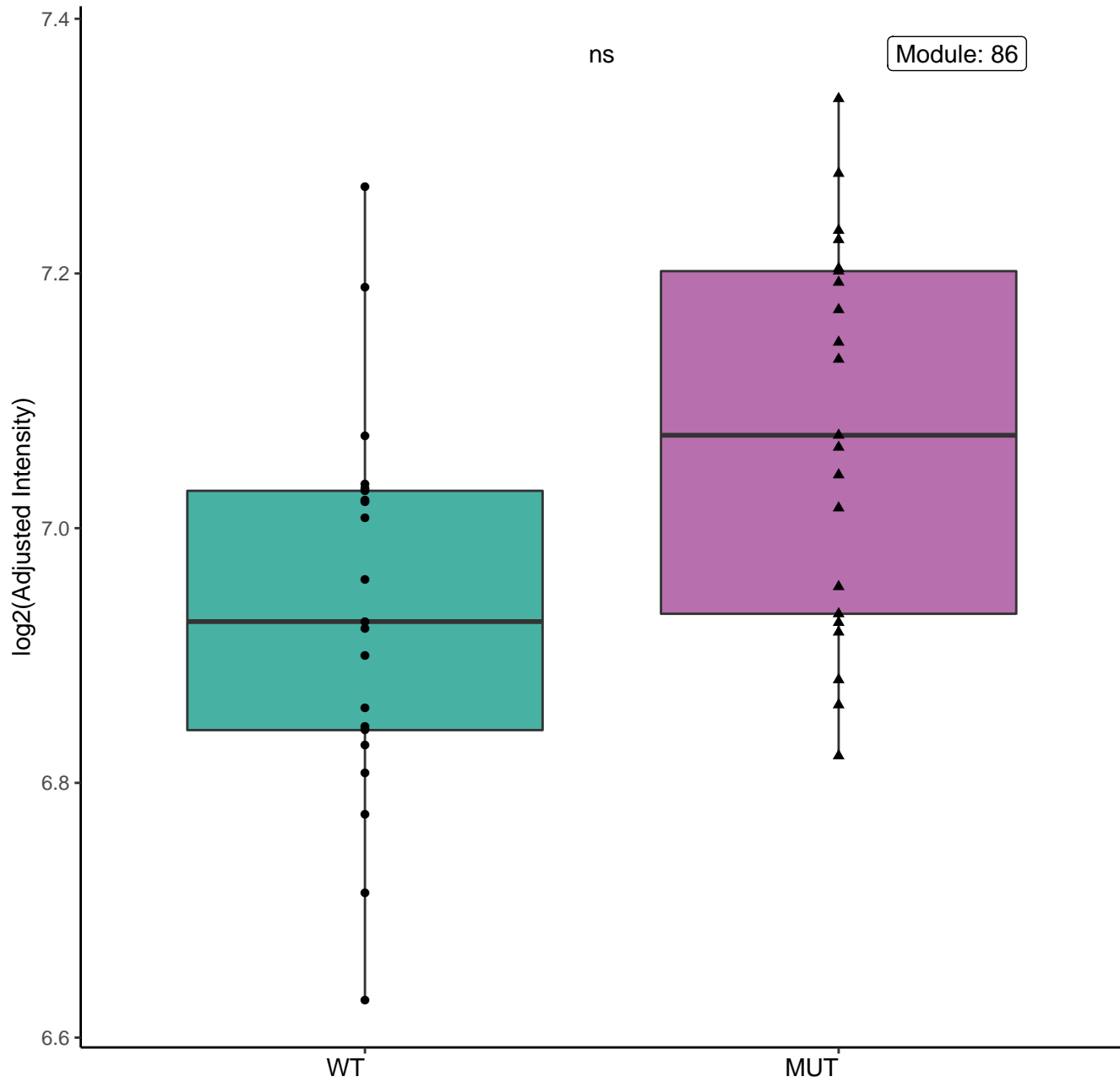


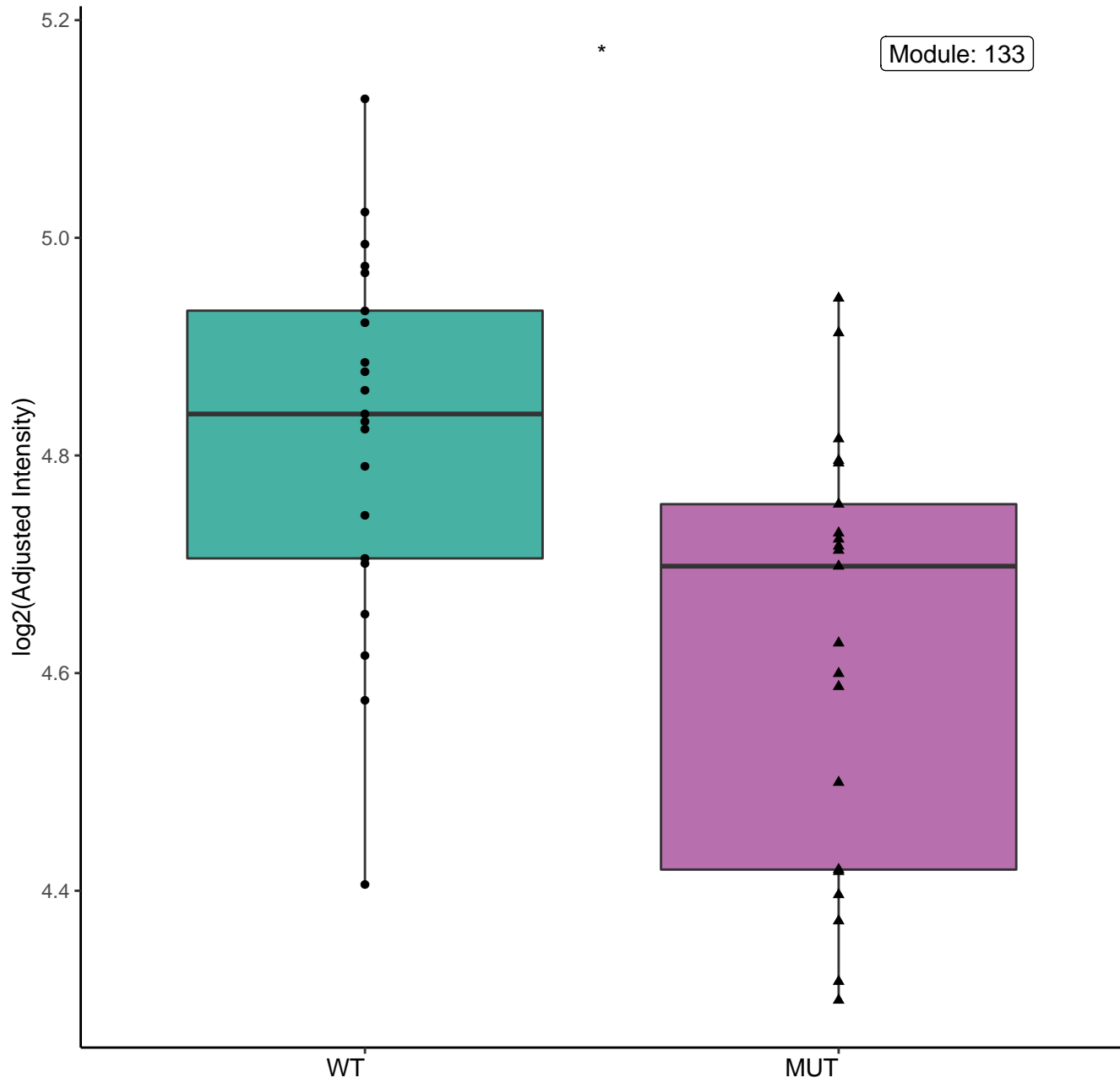


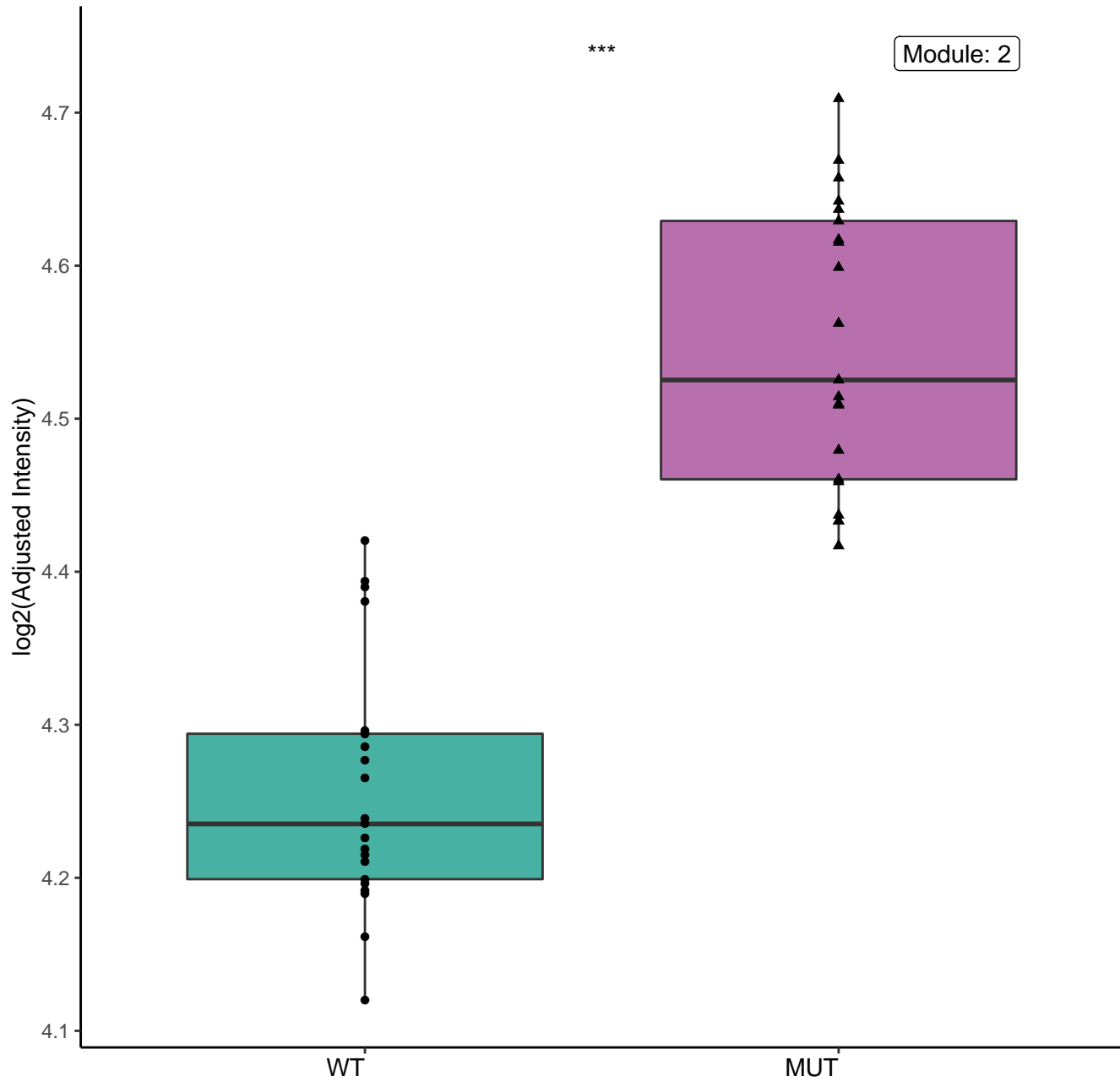


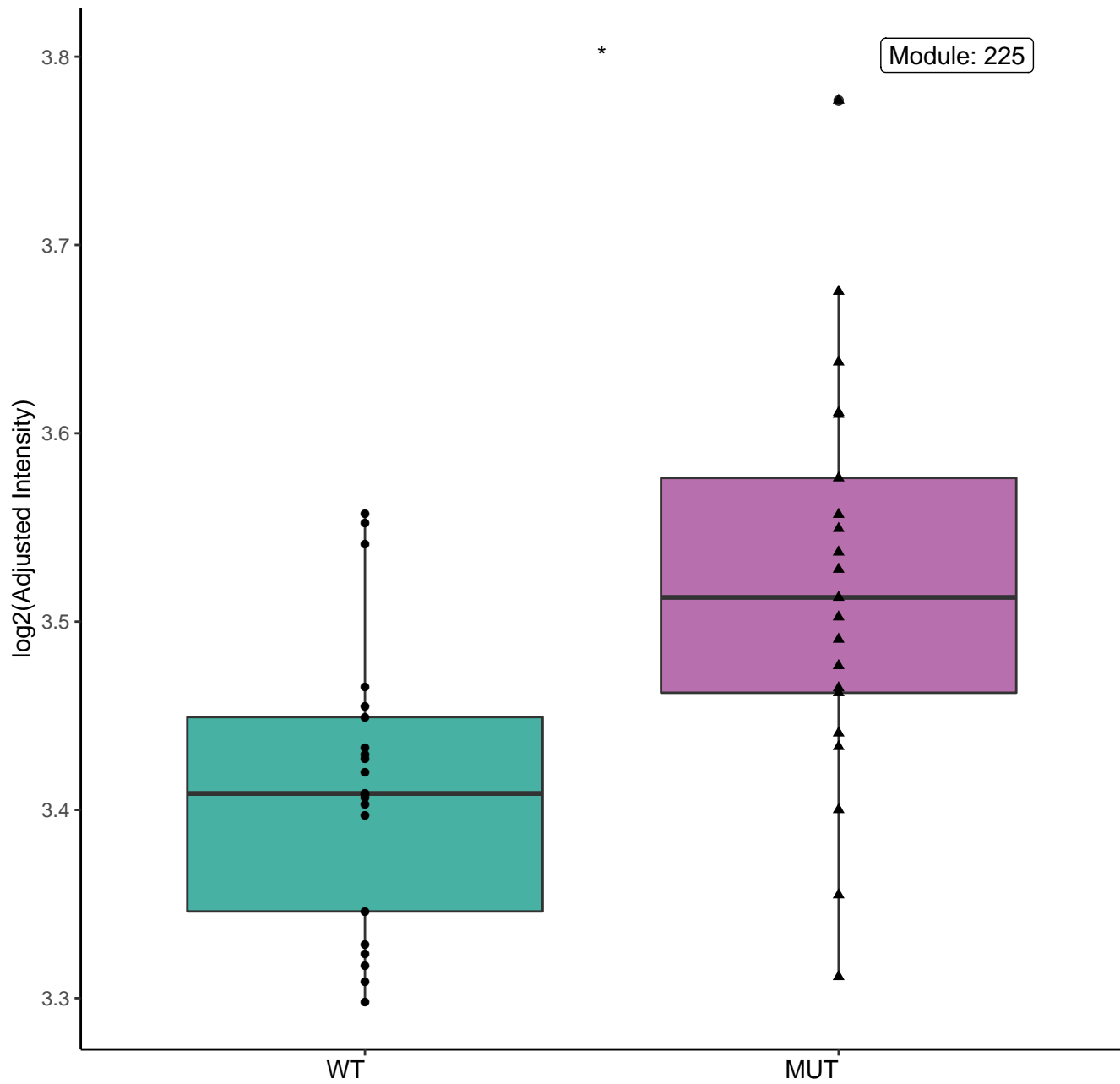
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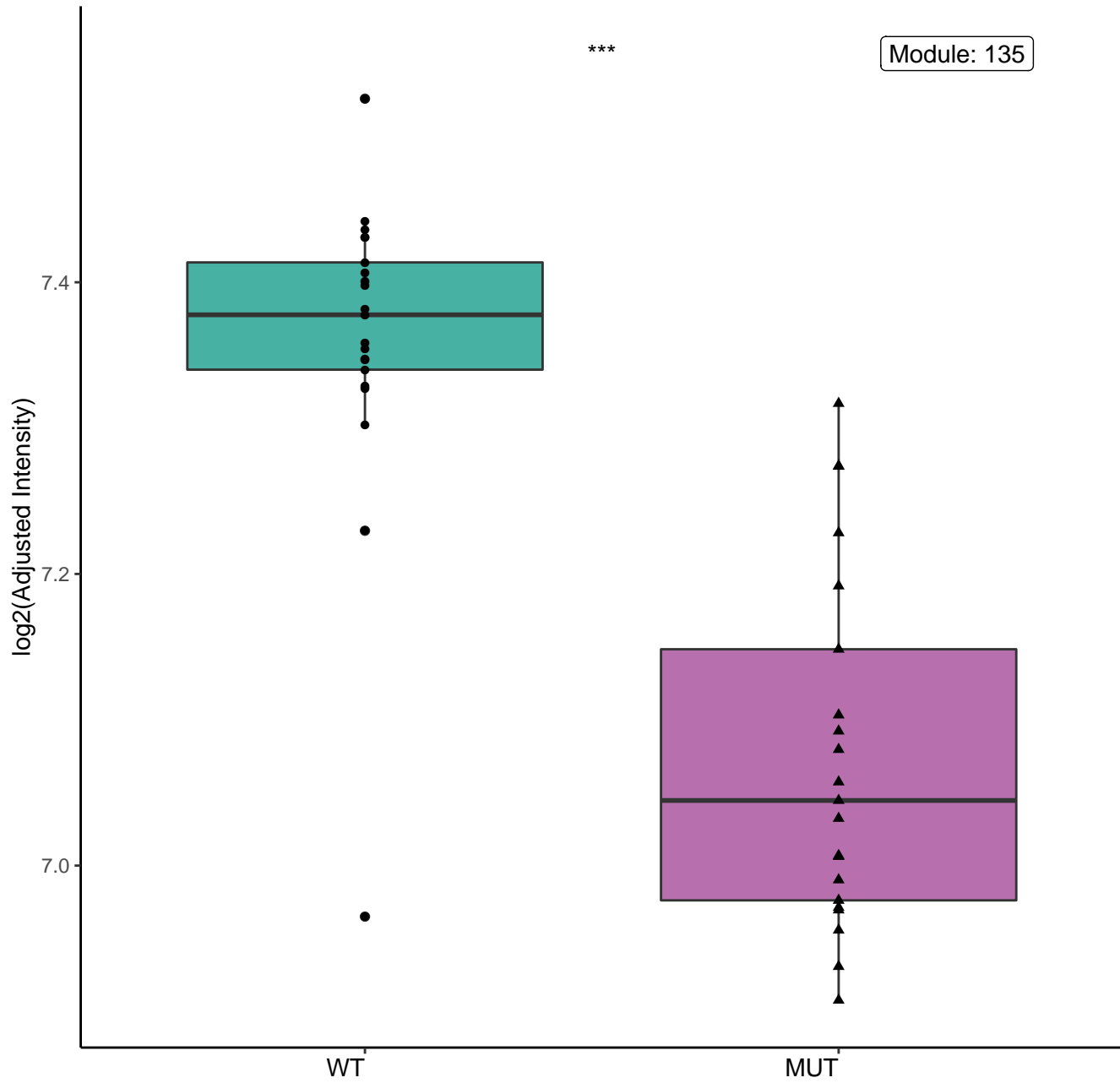
Module: 86





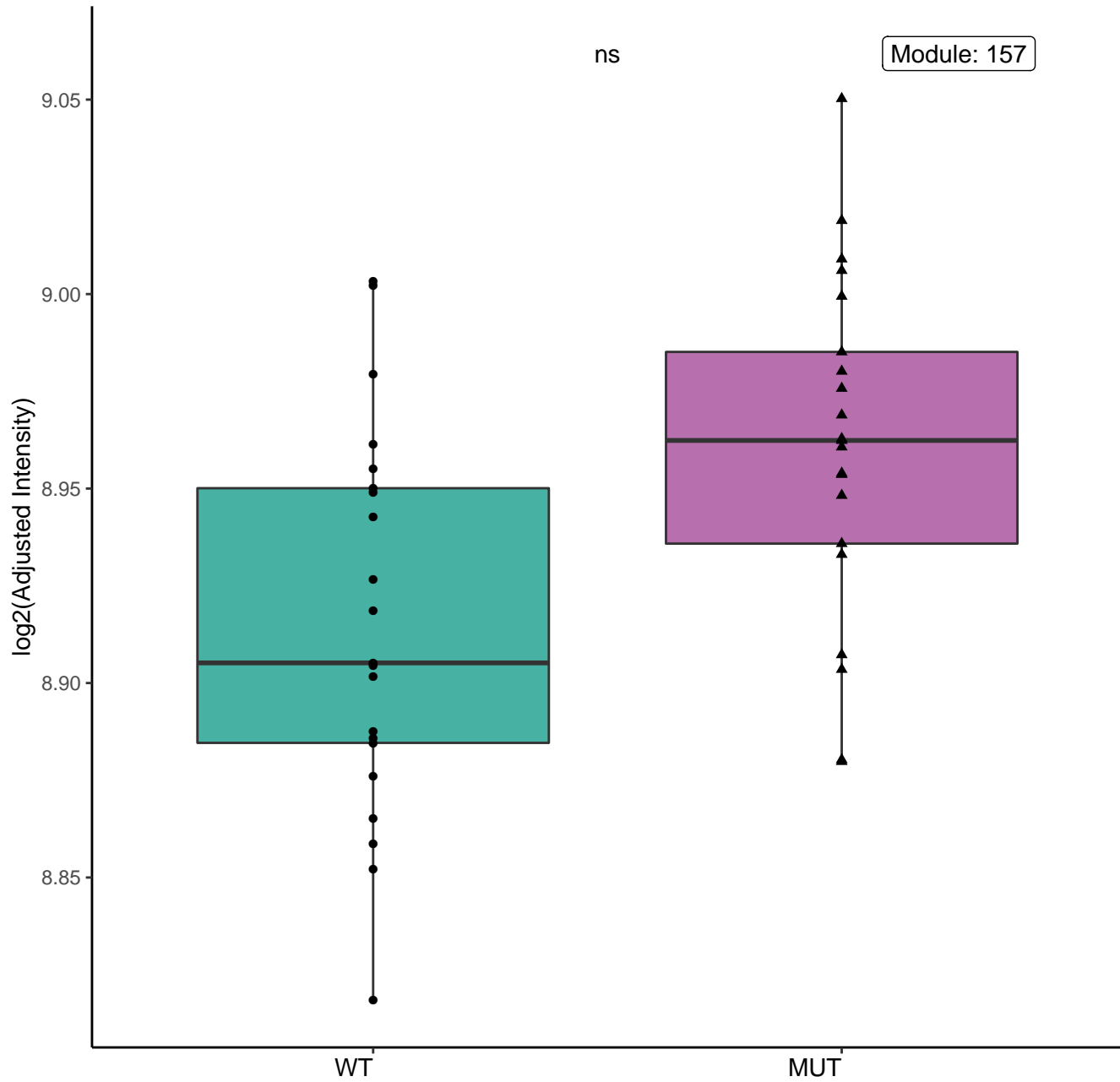


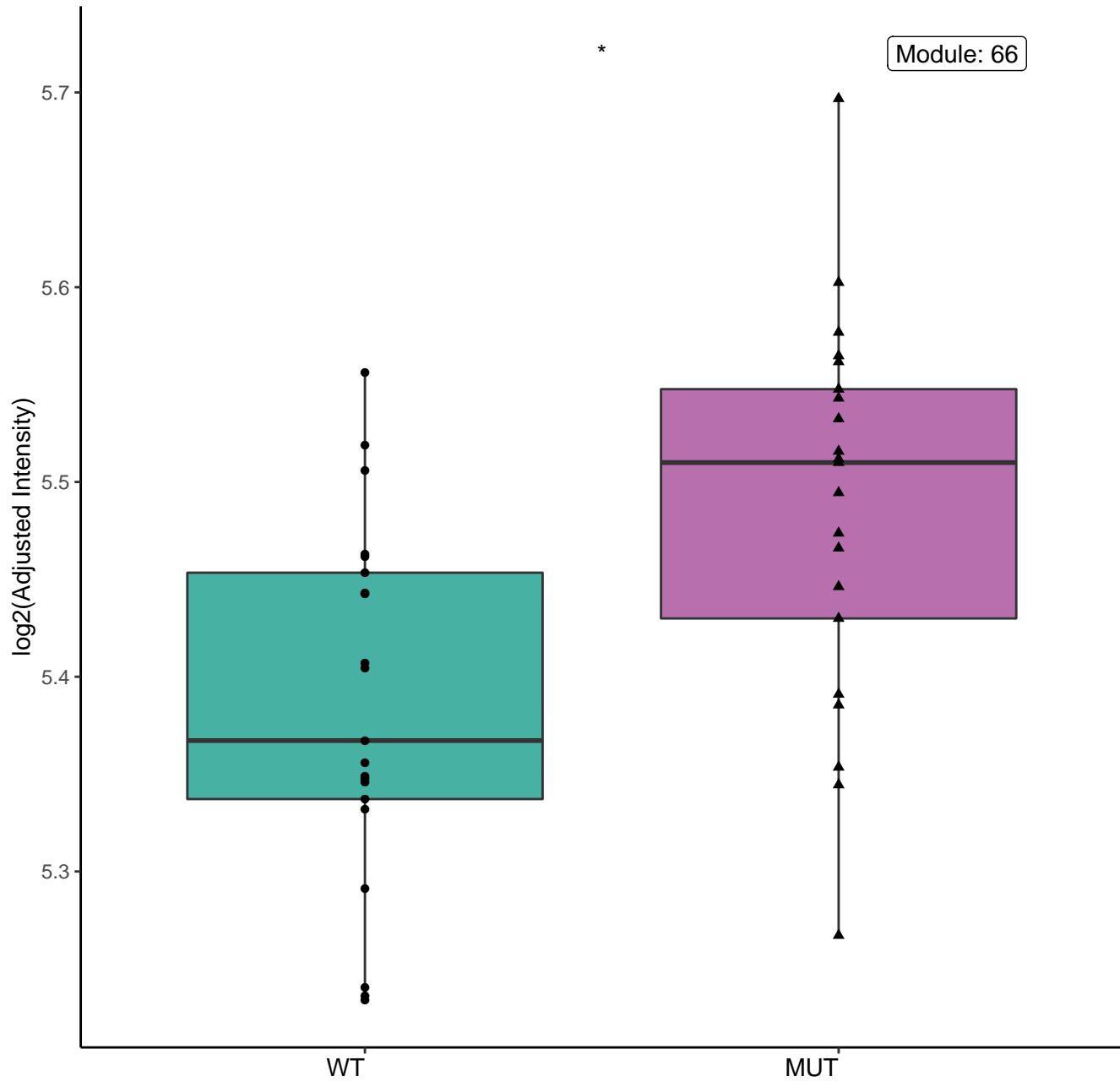


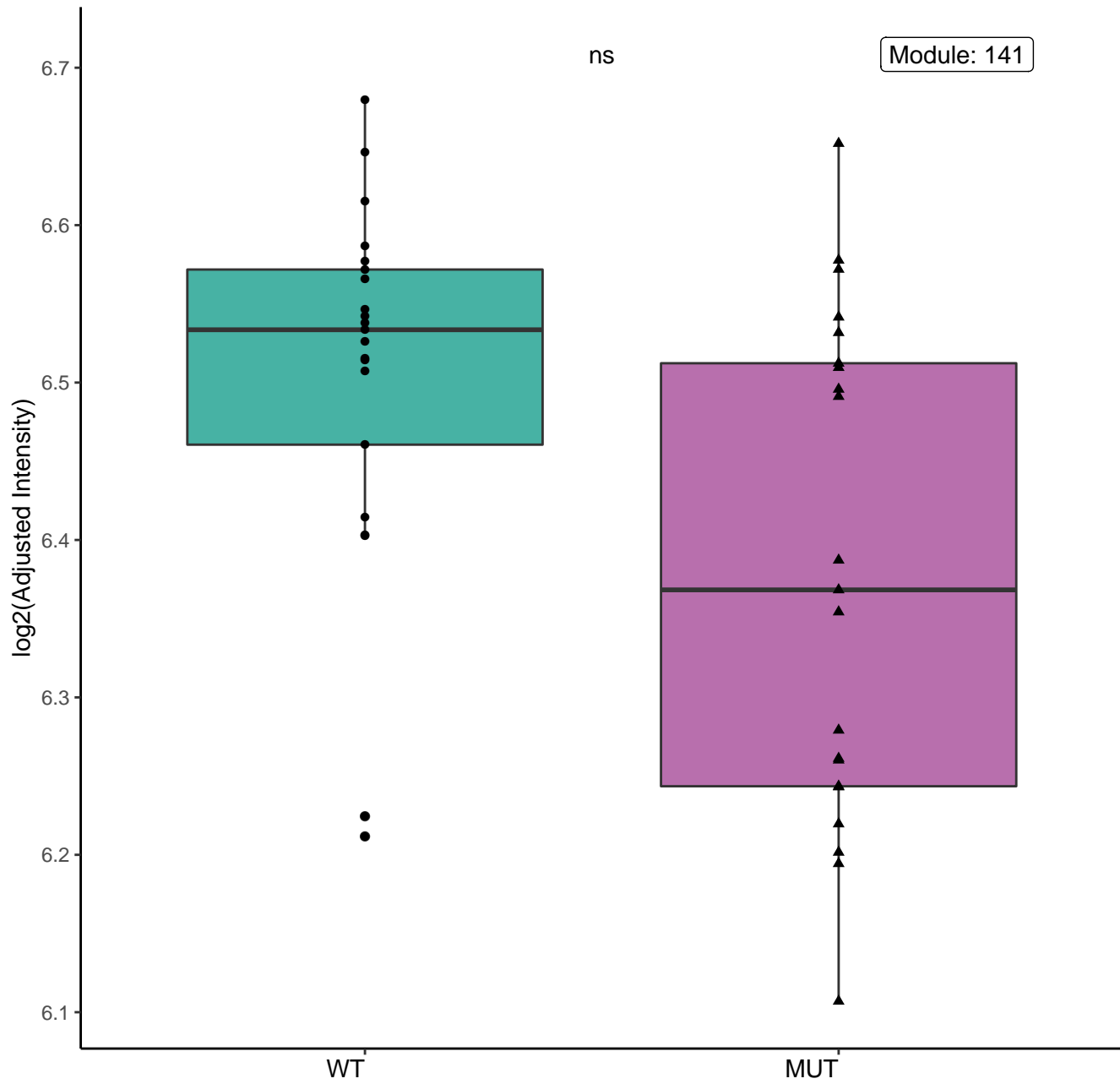


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Module: 157

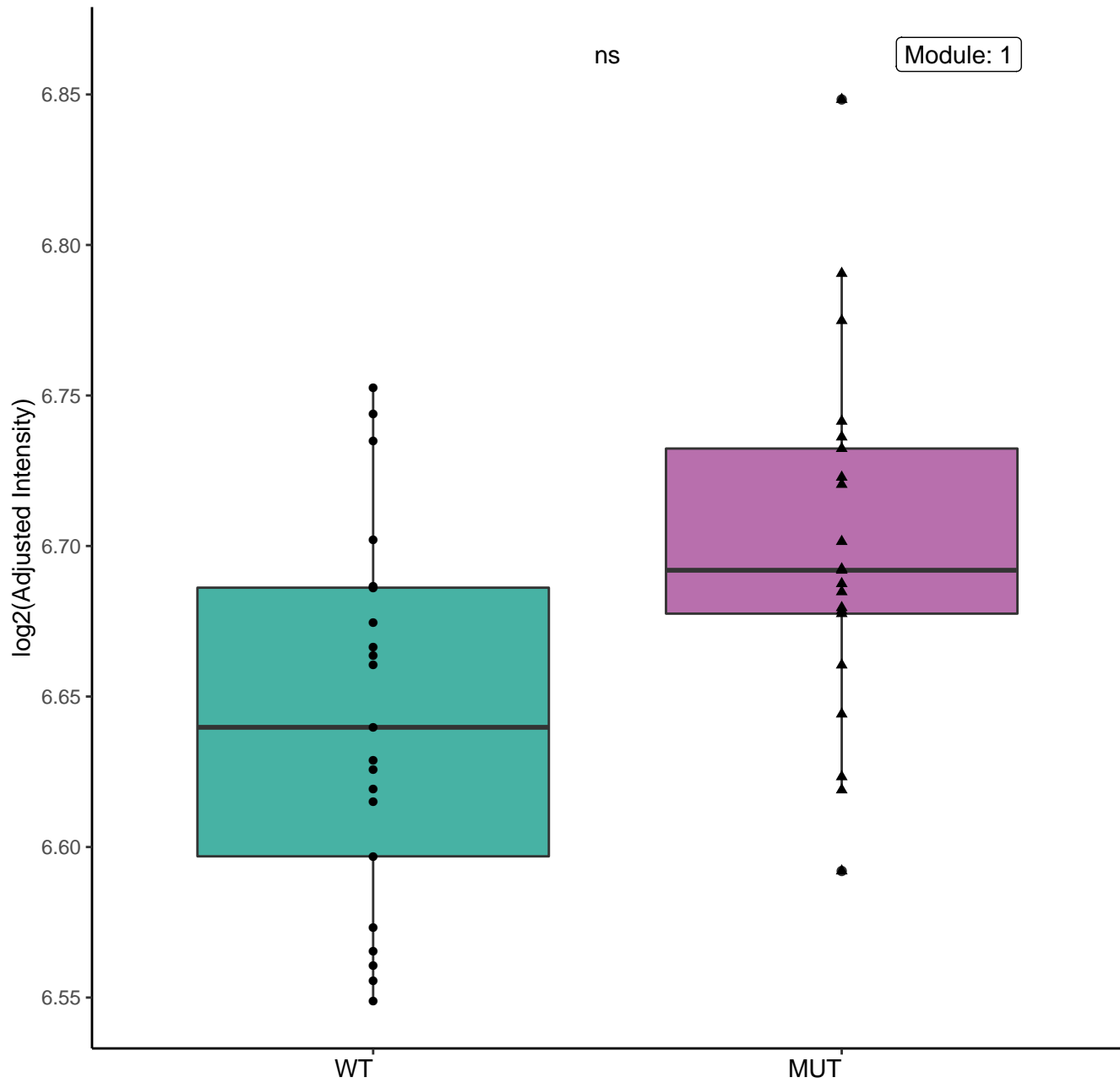


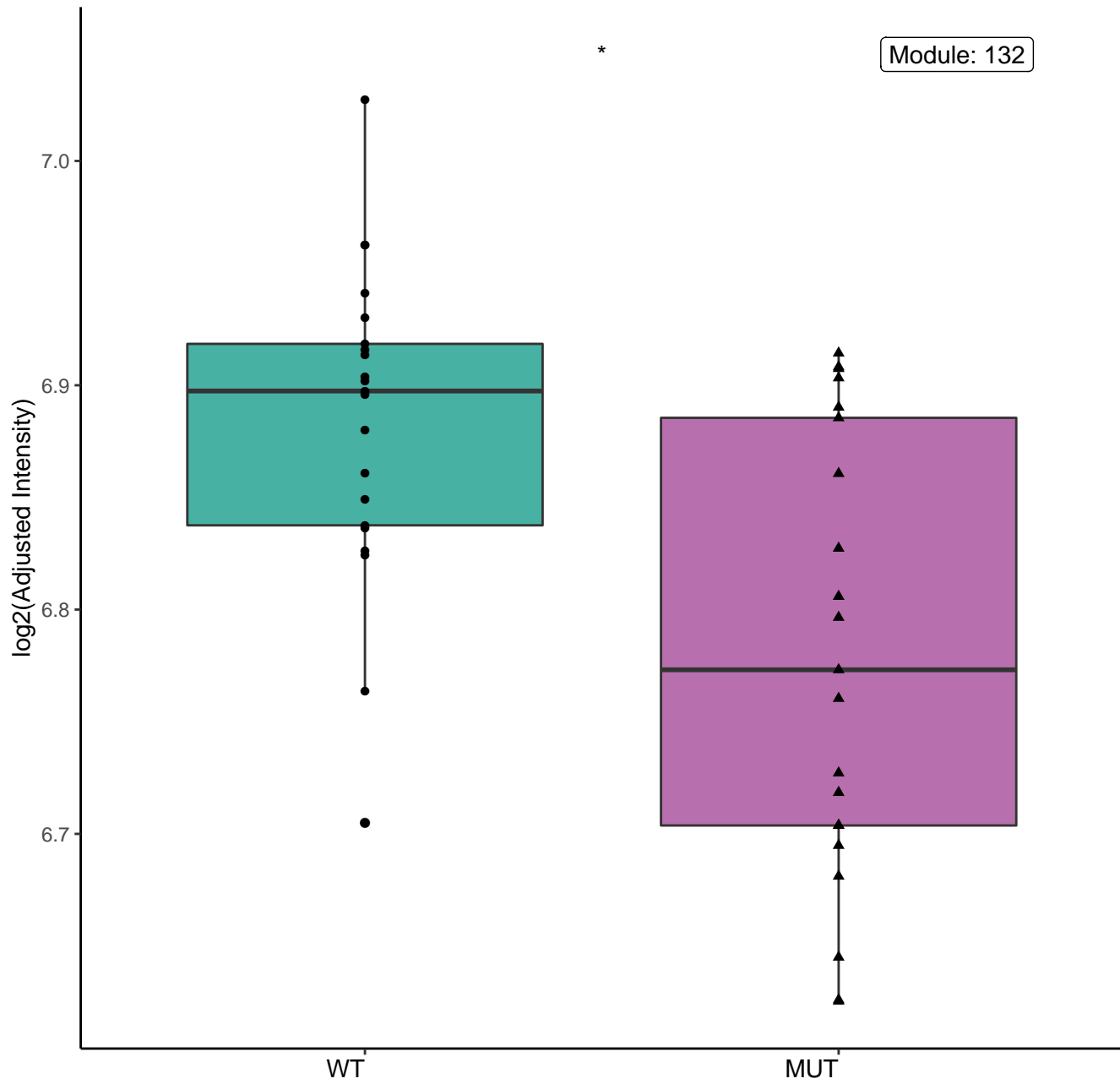


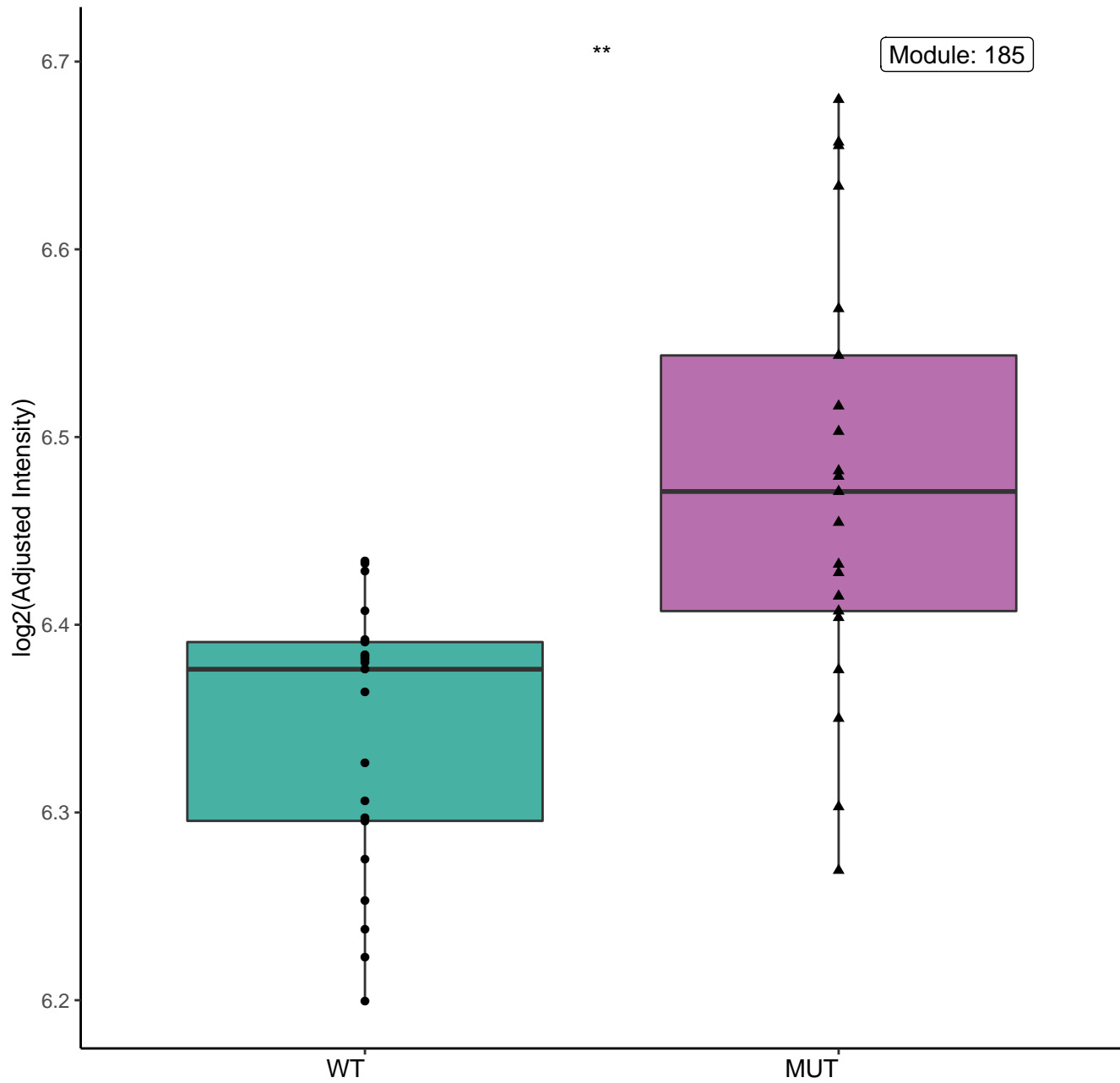


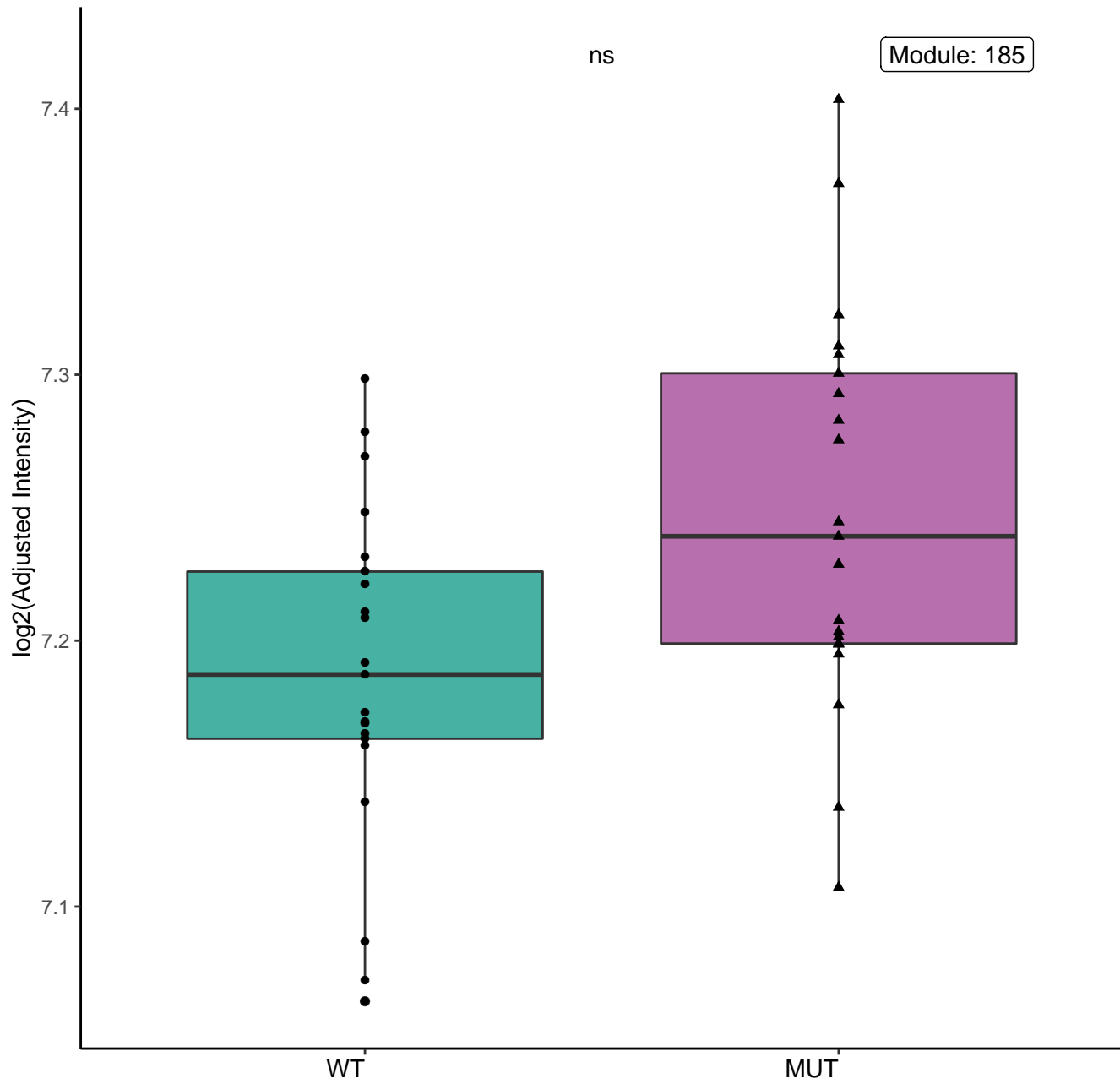
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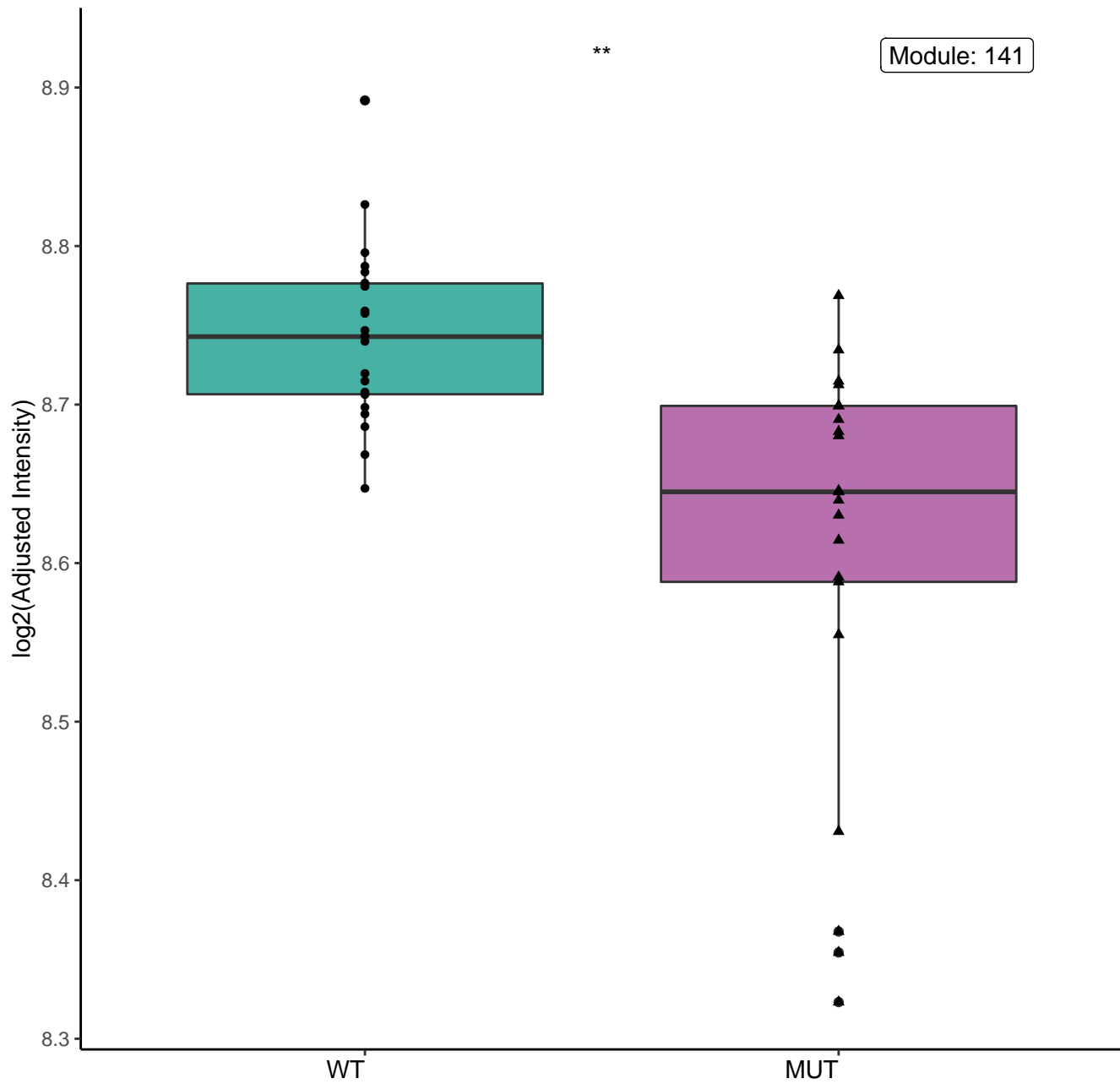
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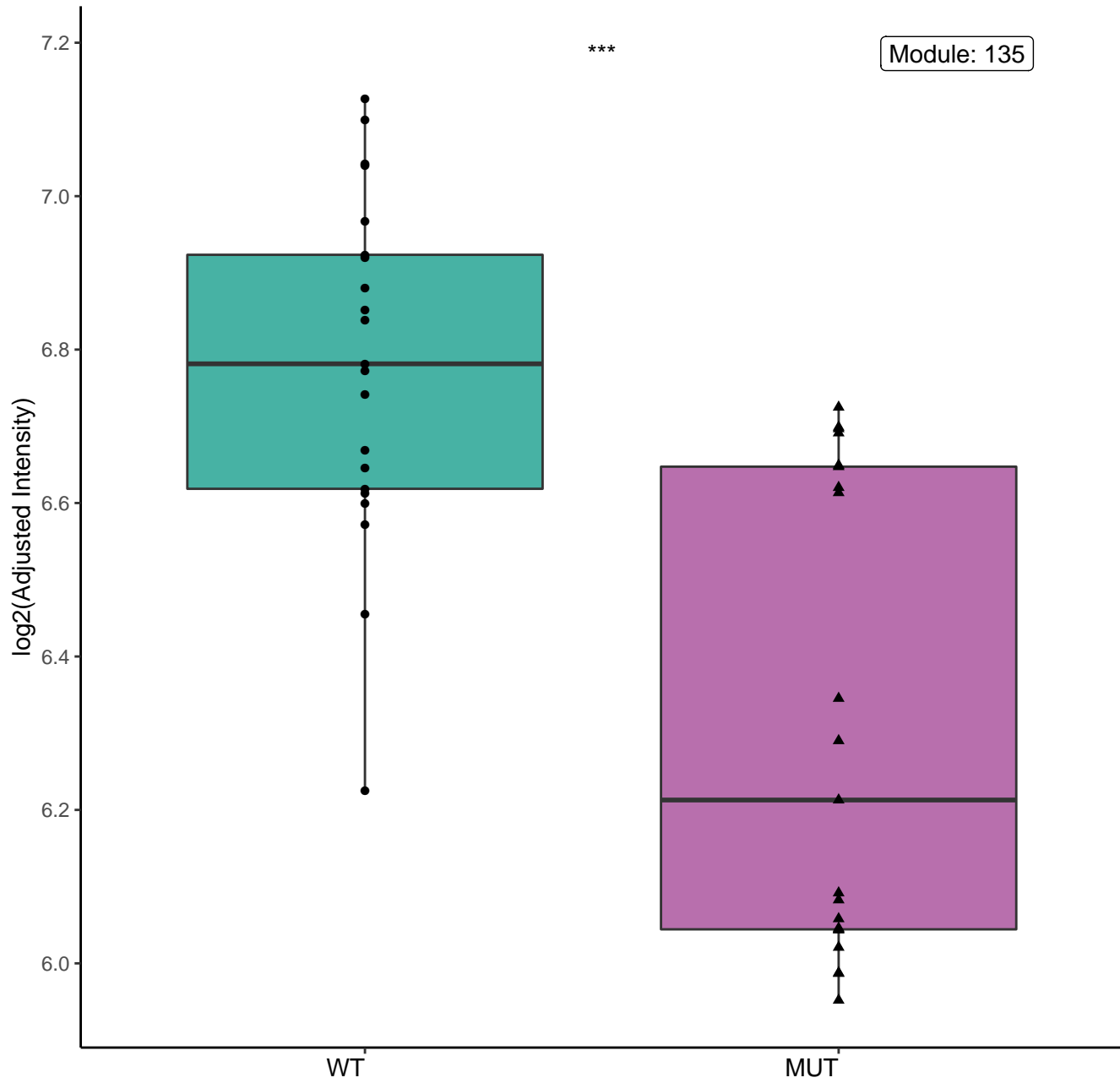


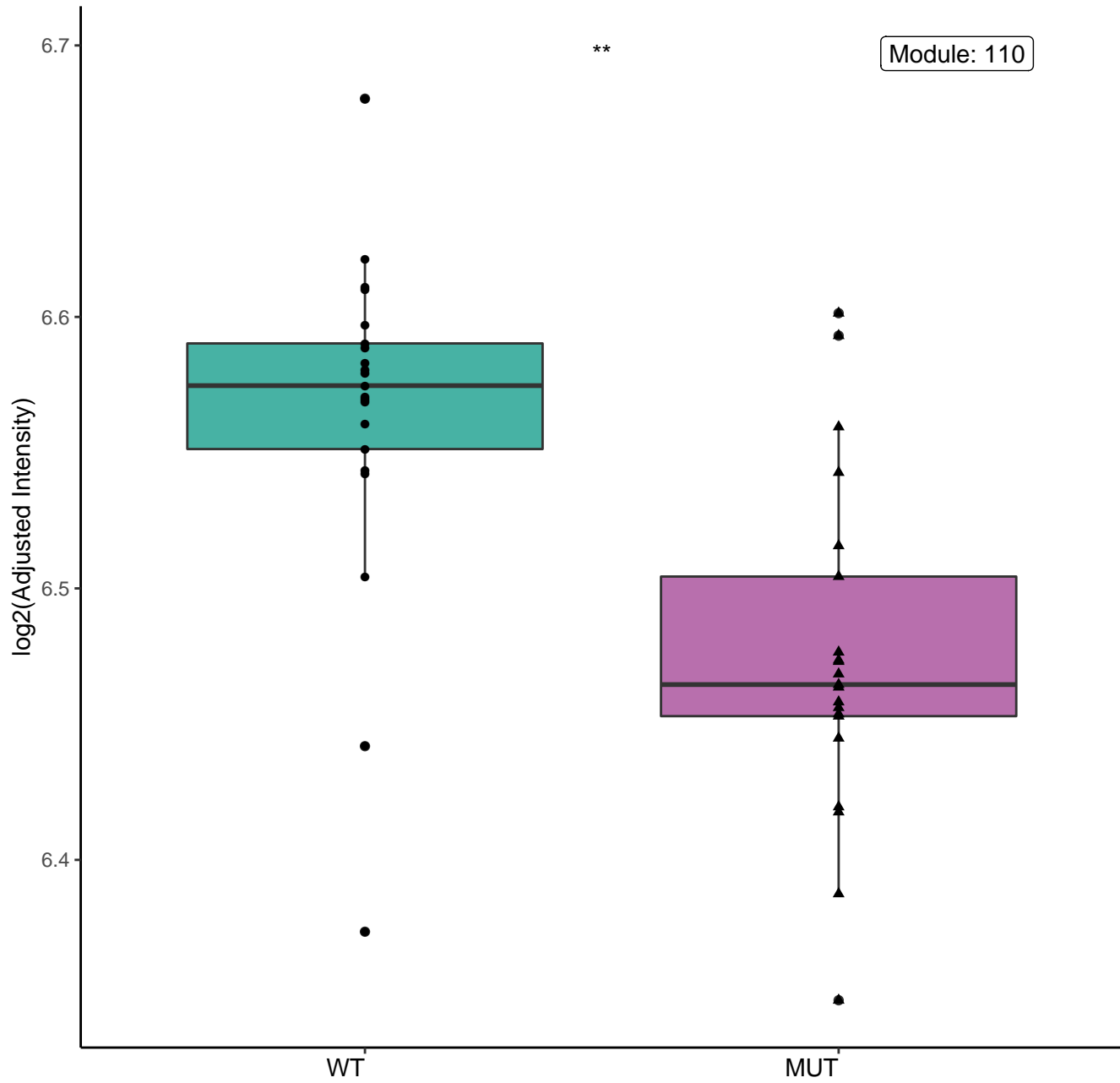


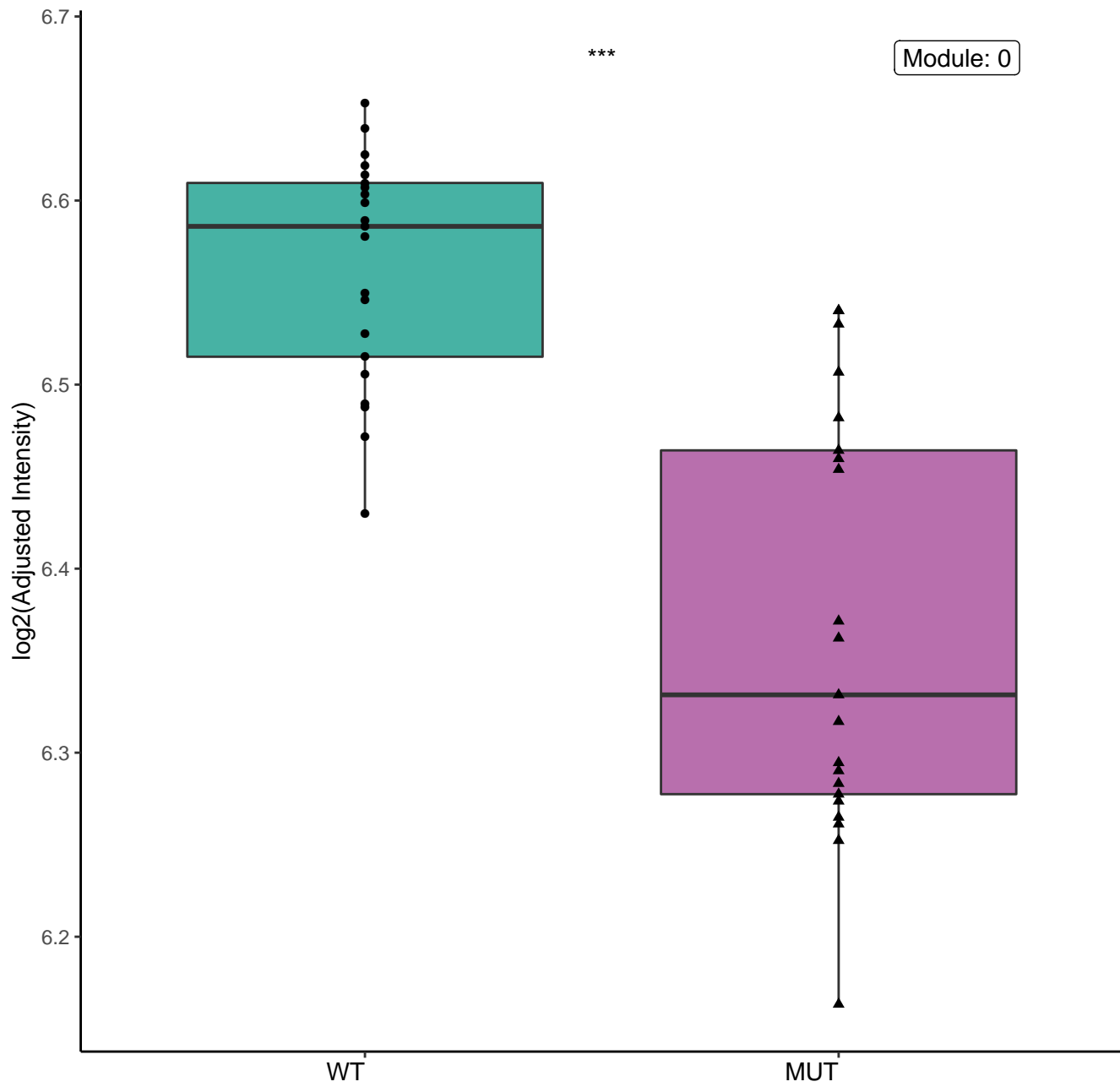


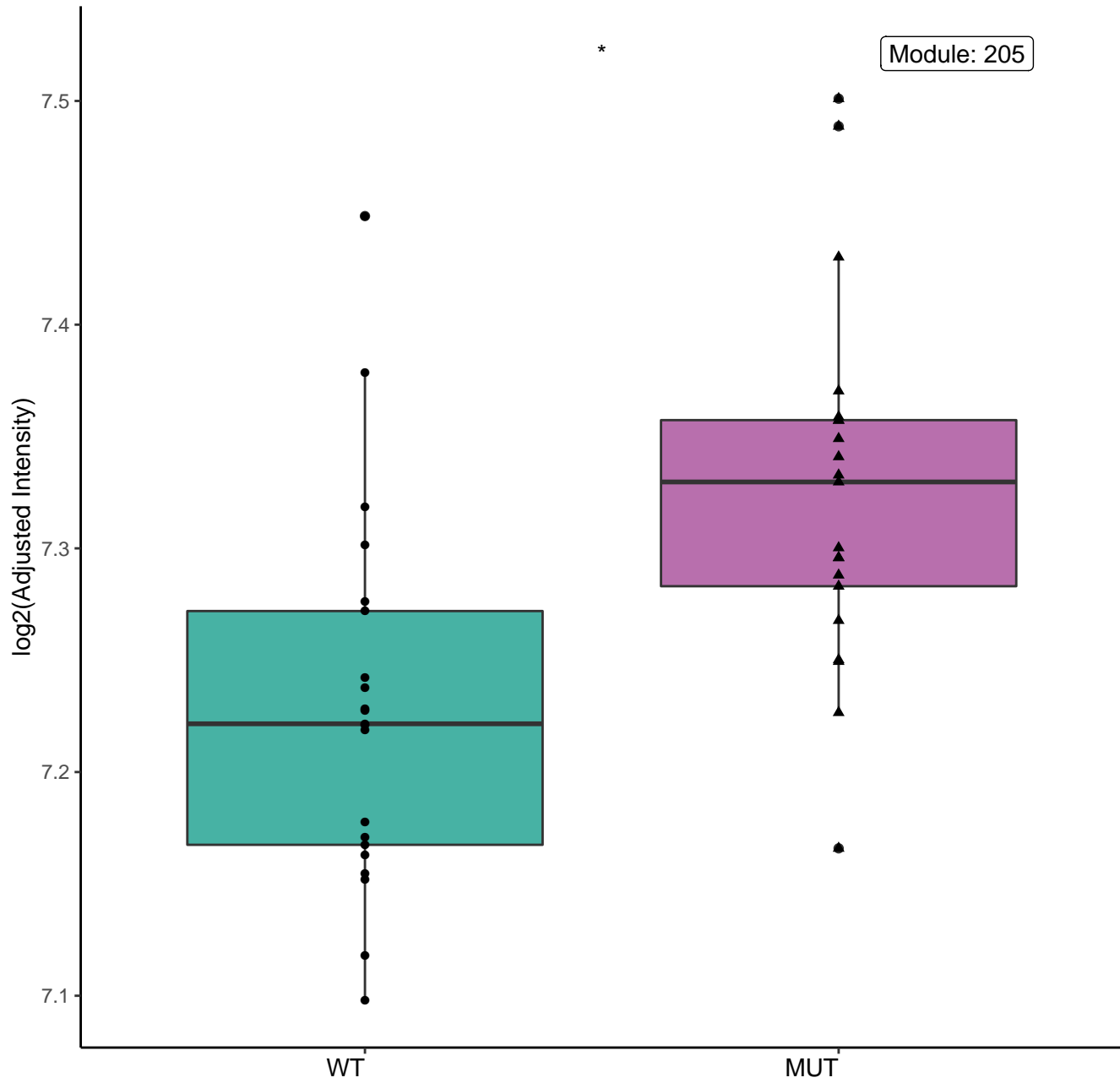


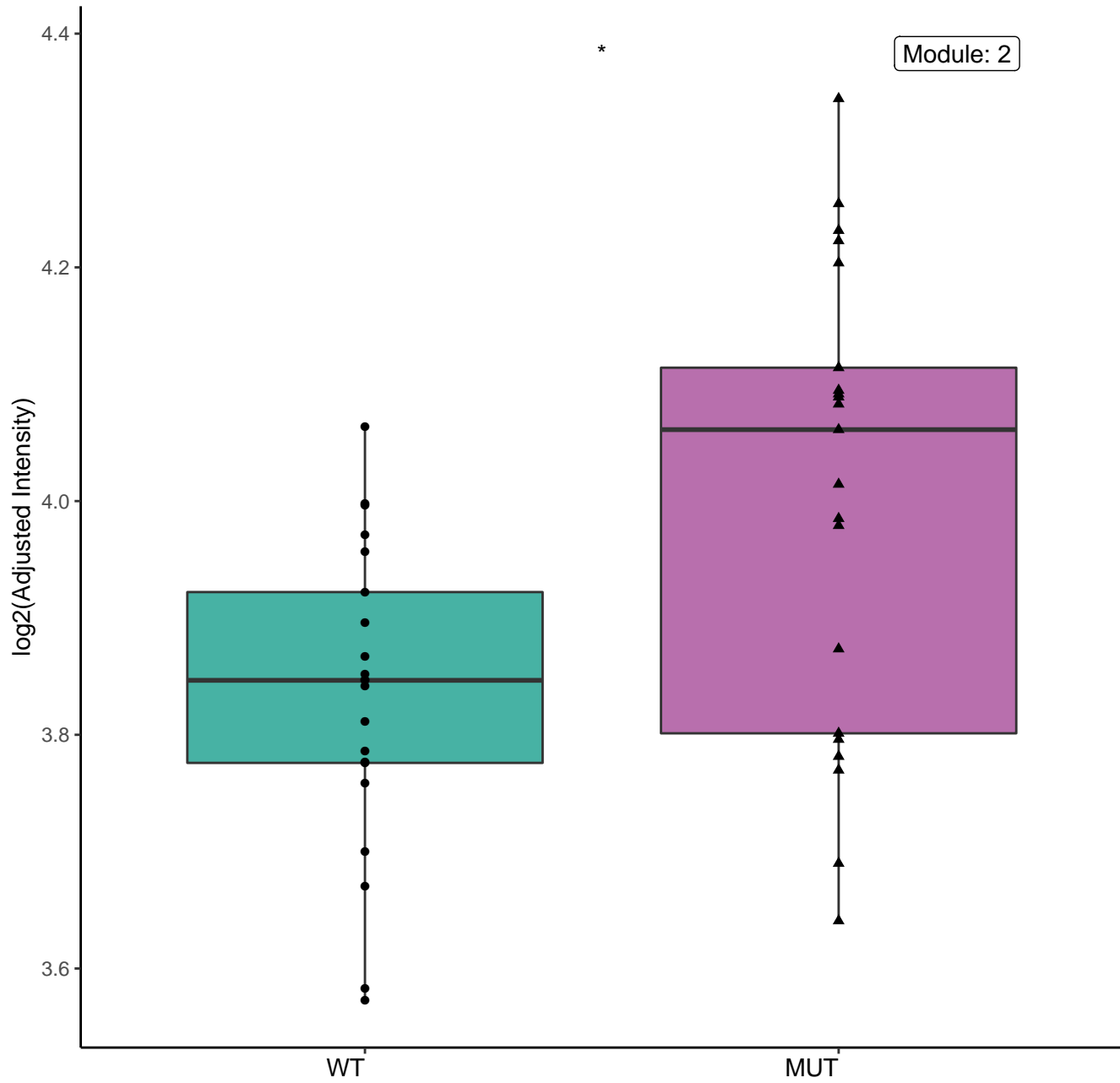


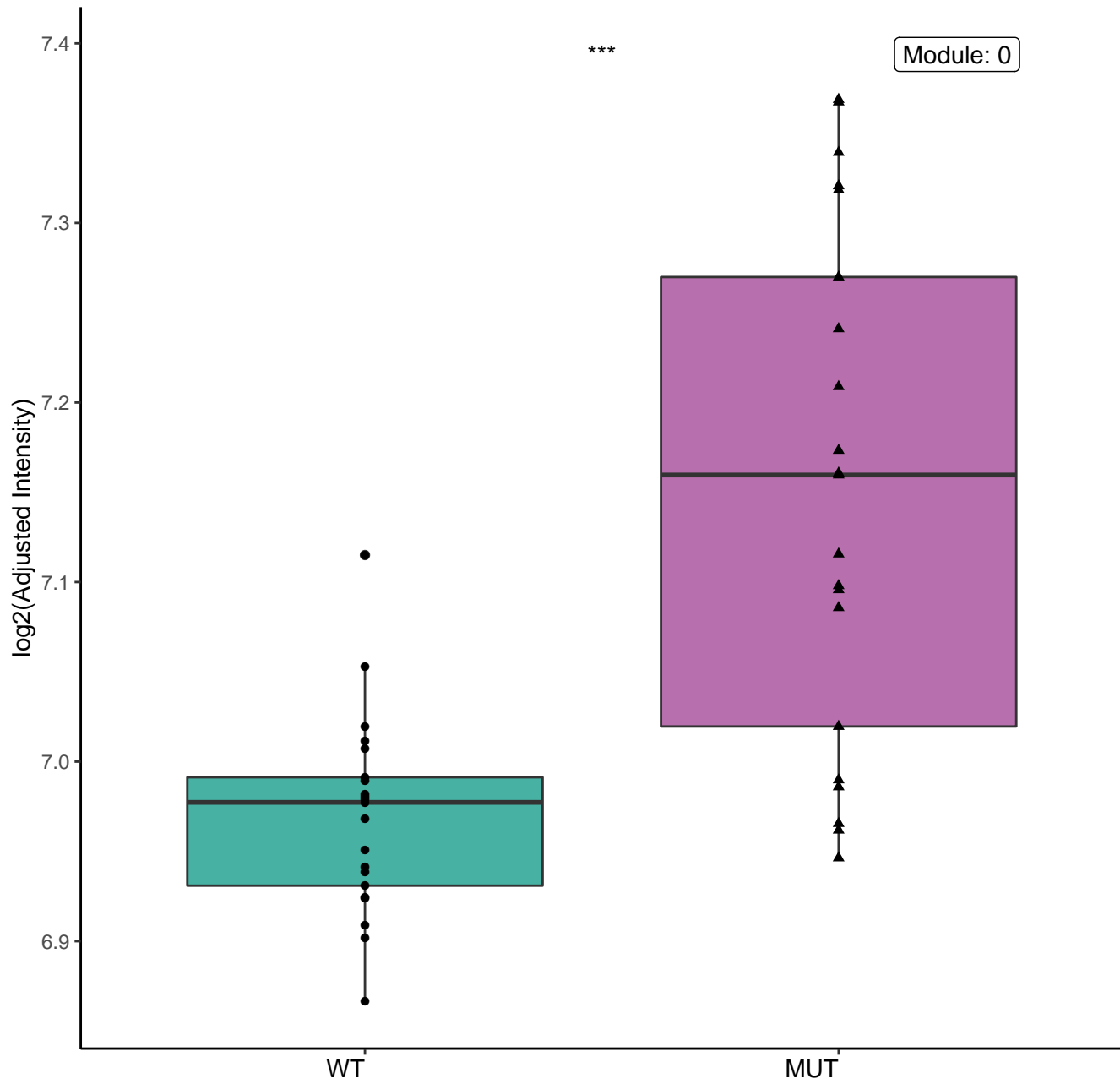


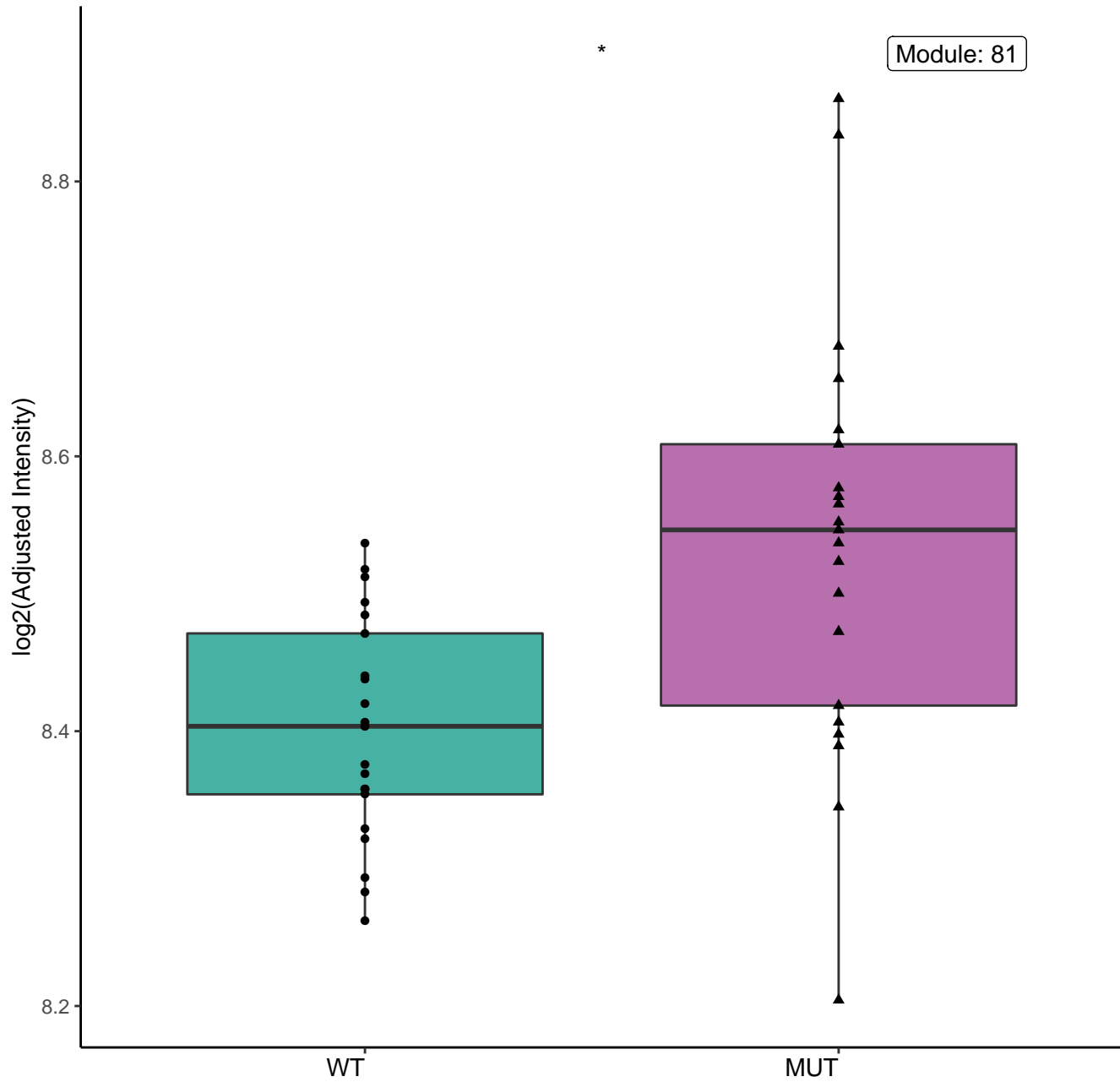


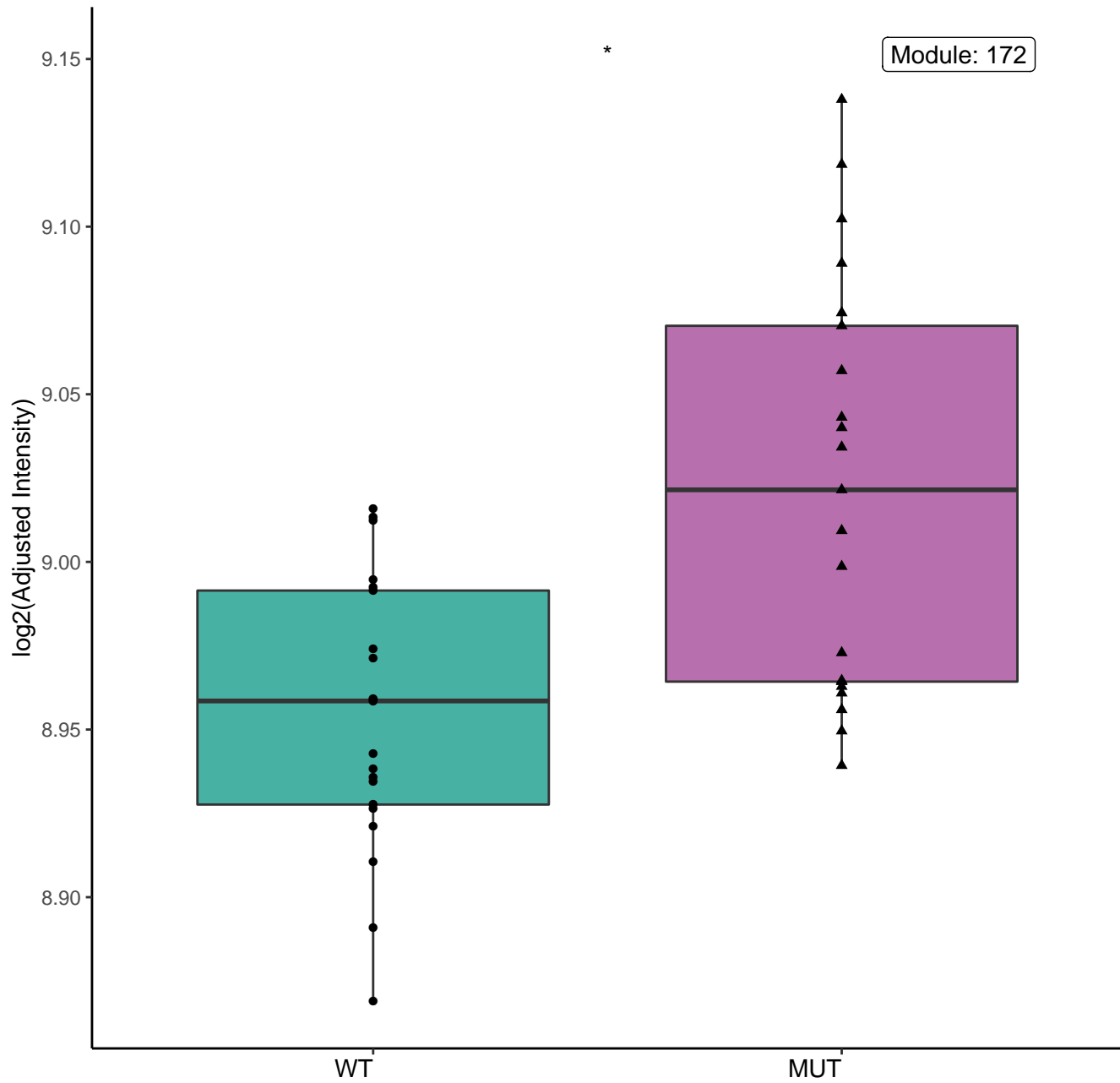


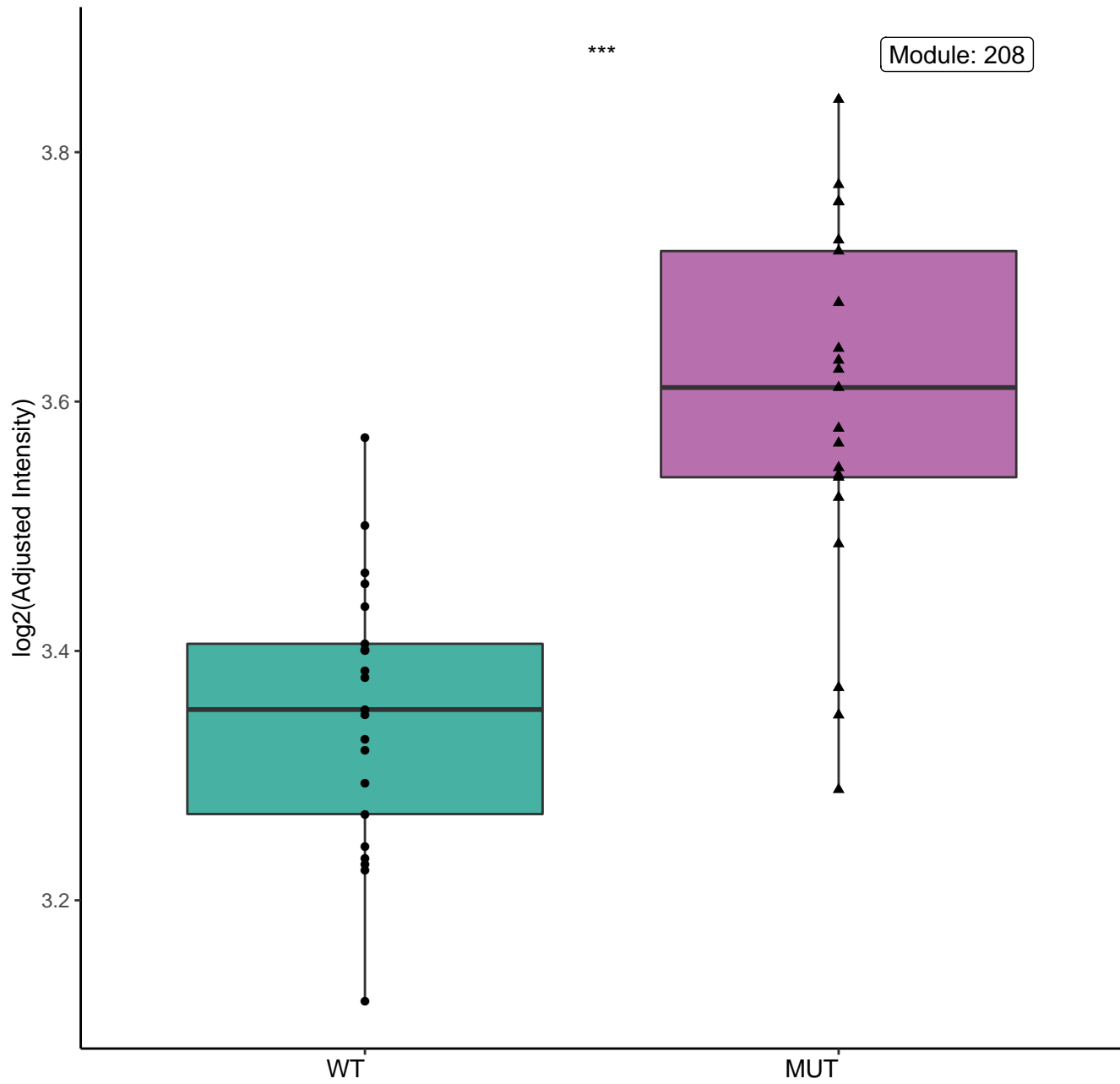


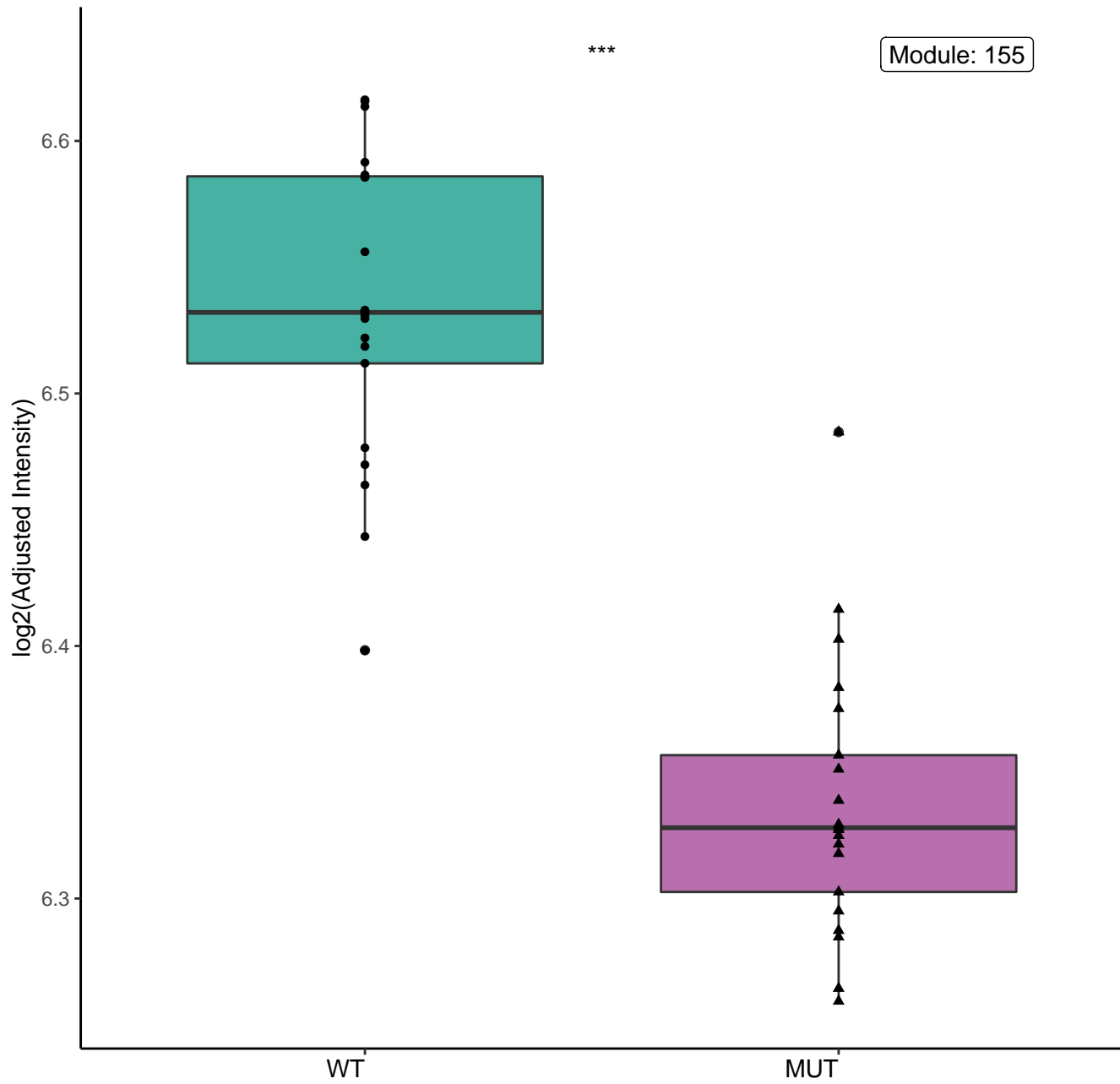


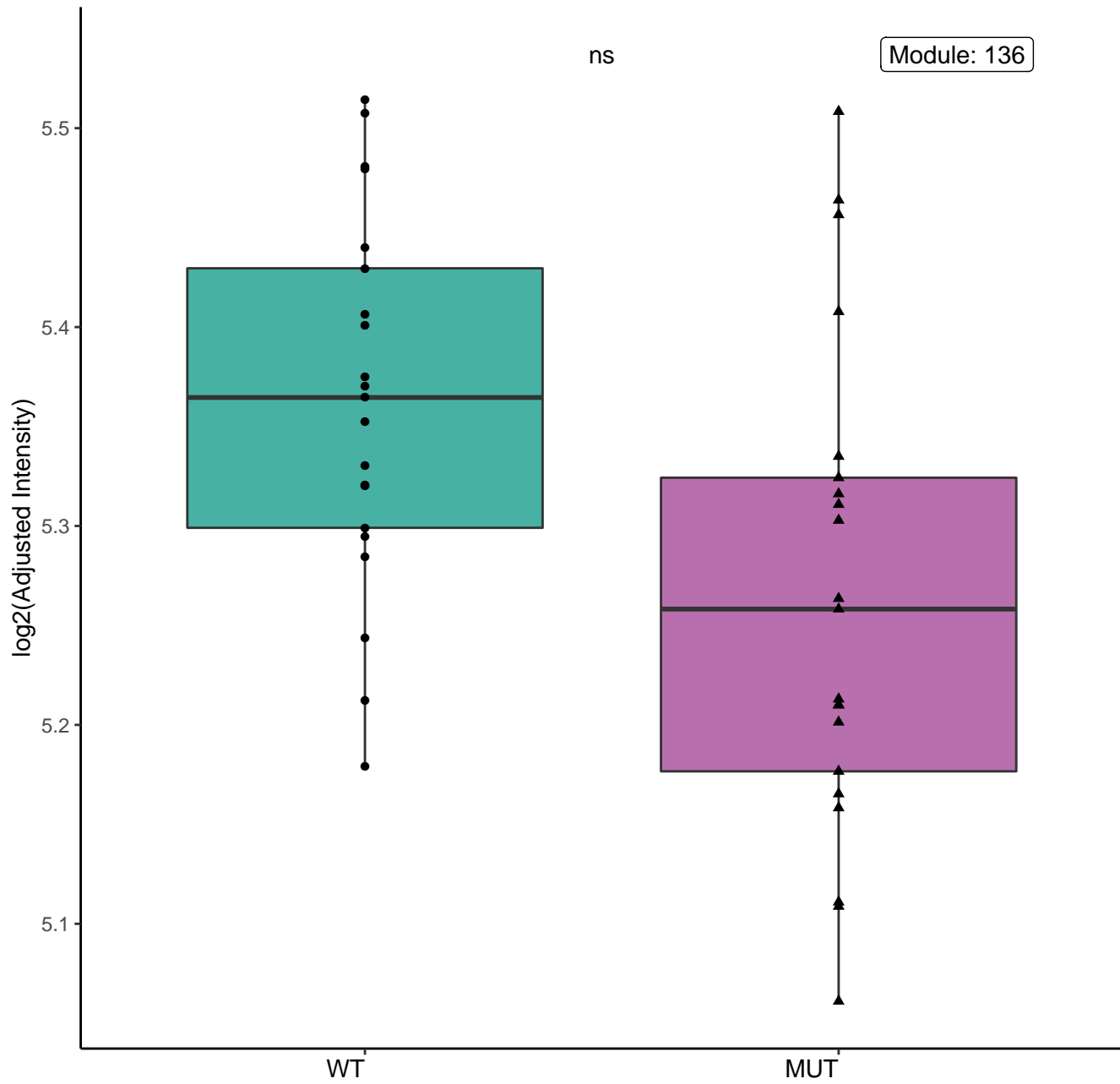


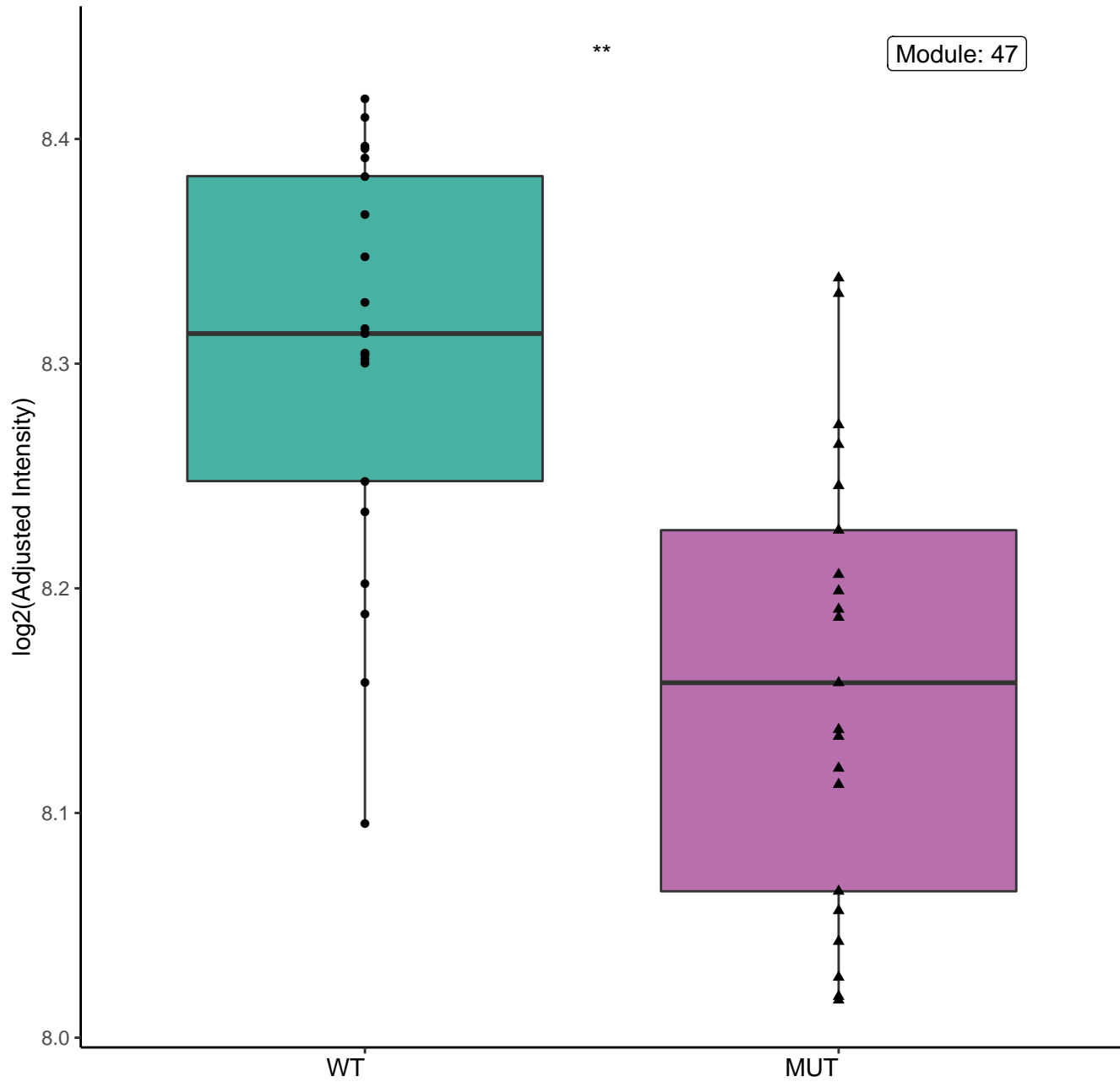


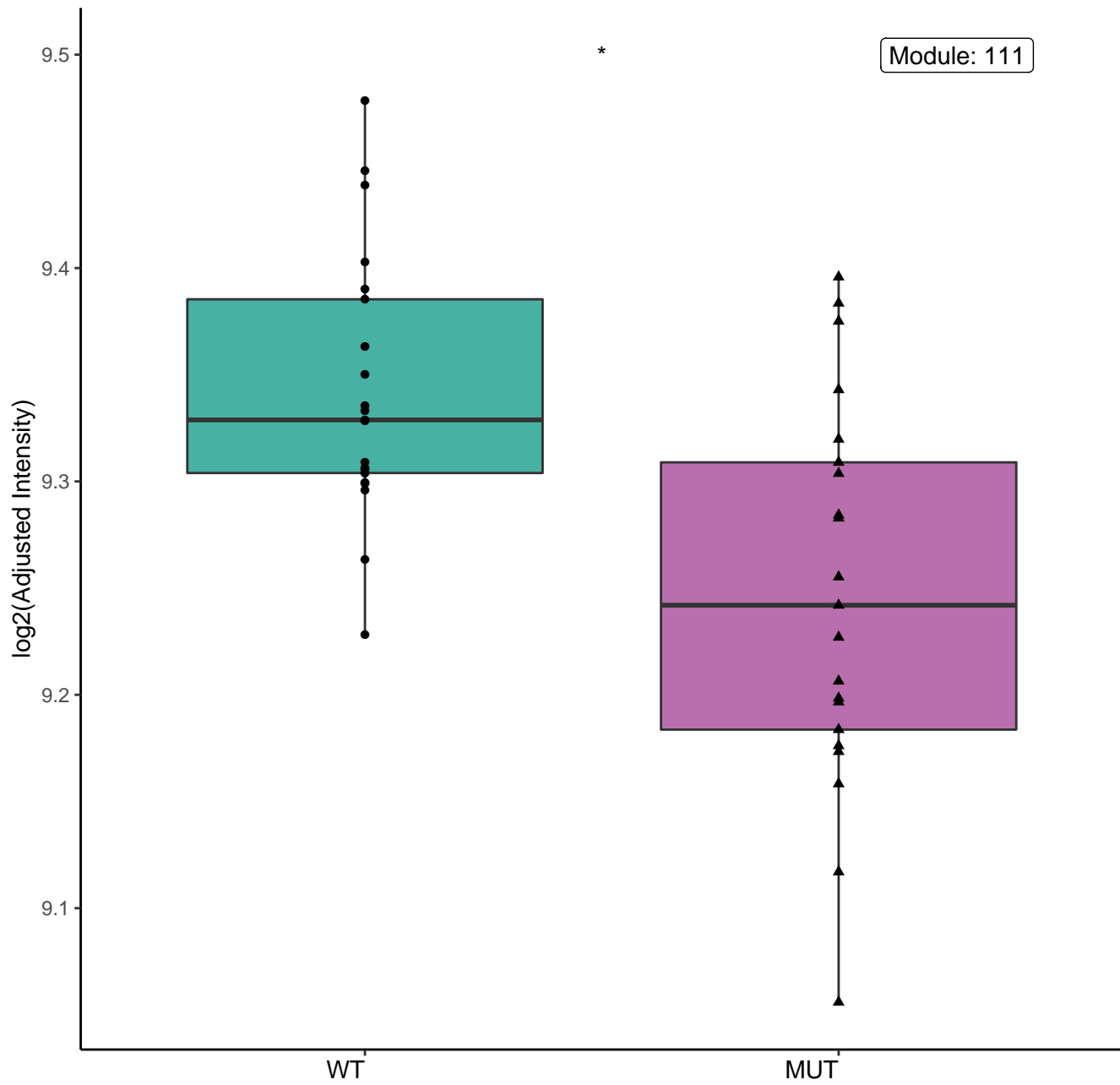


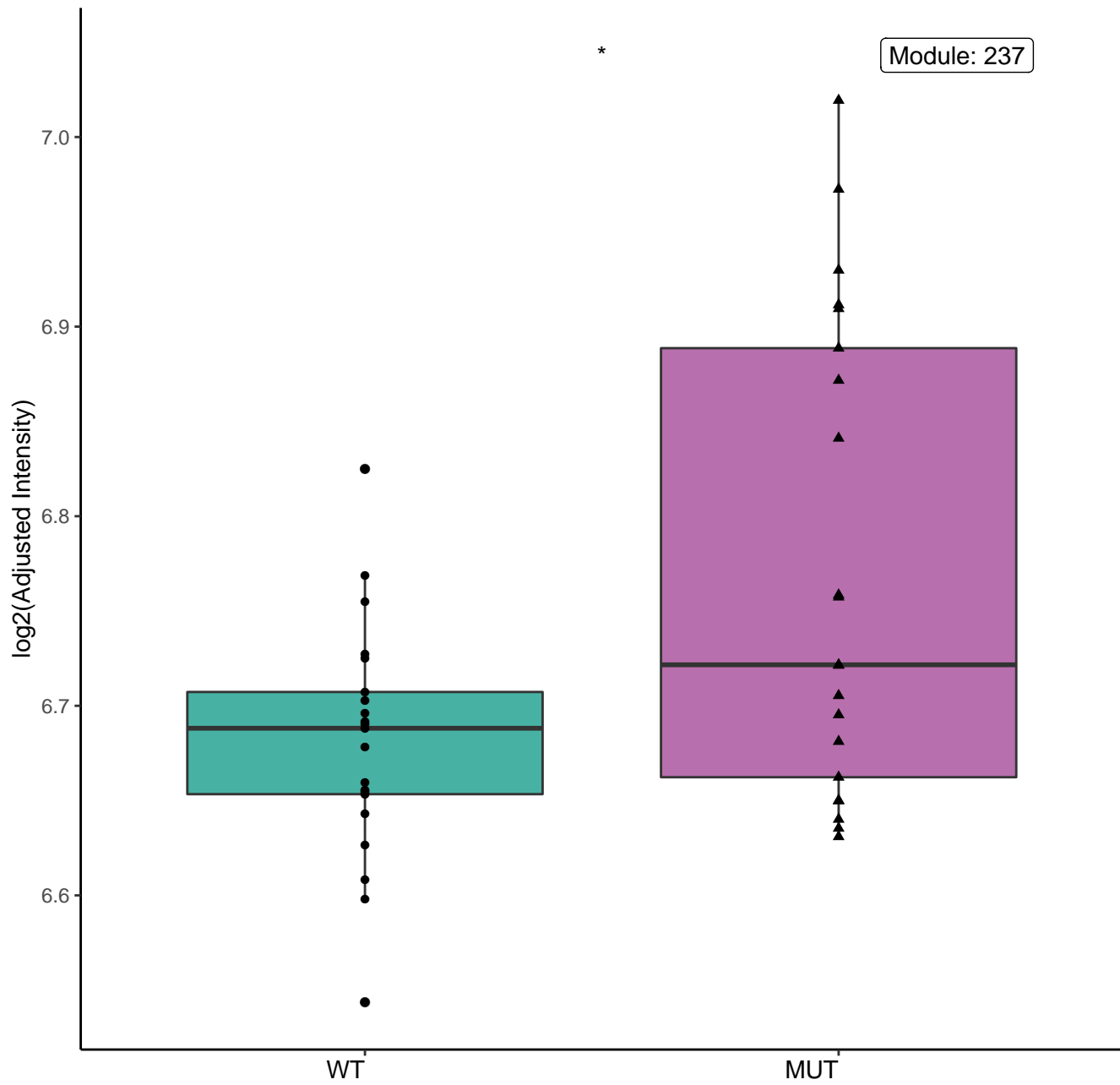


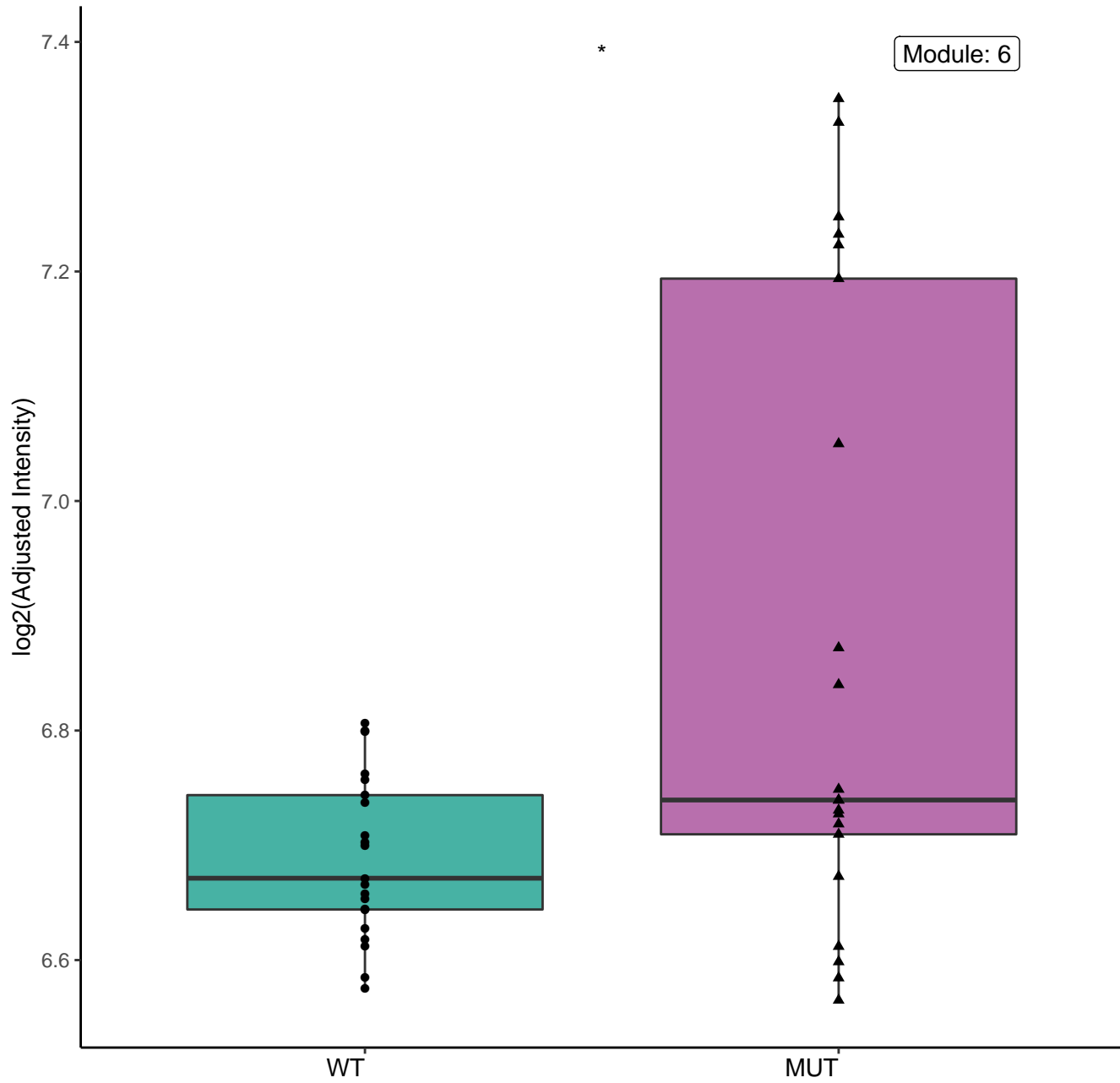


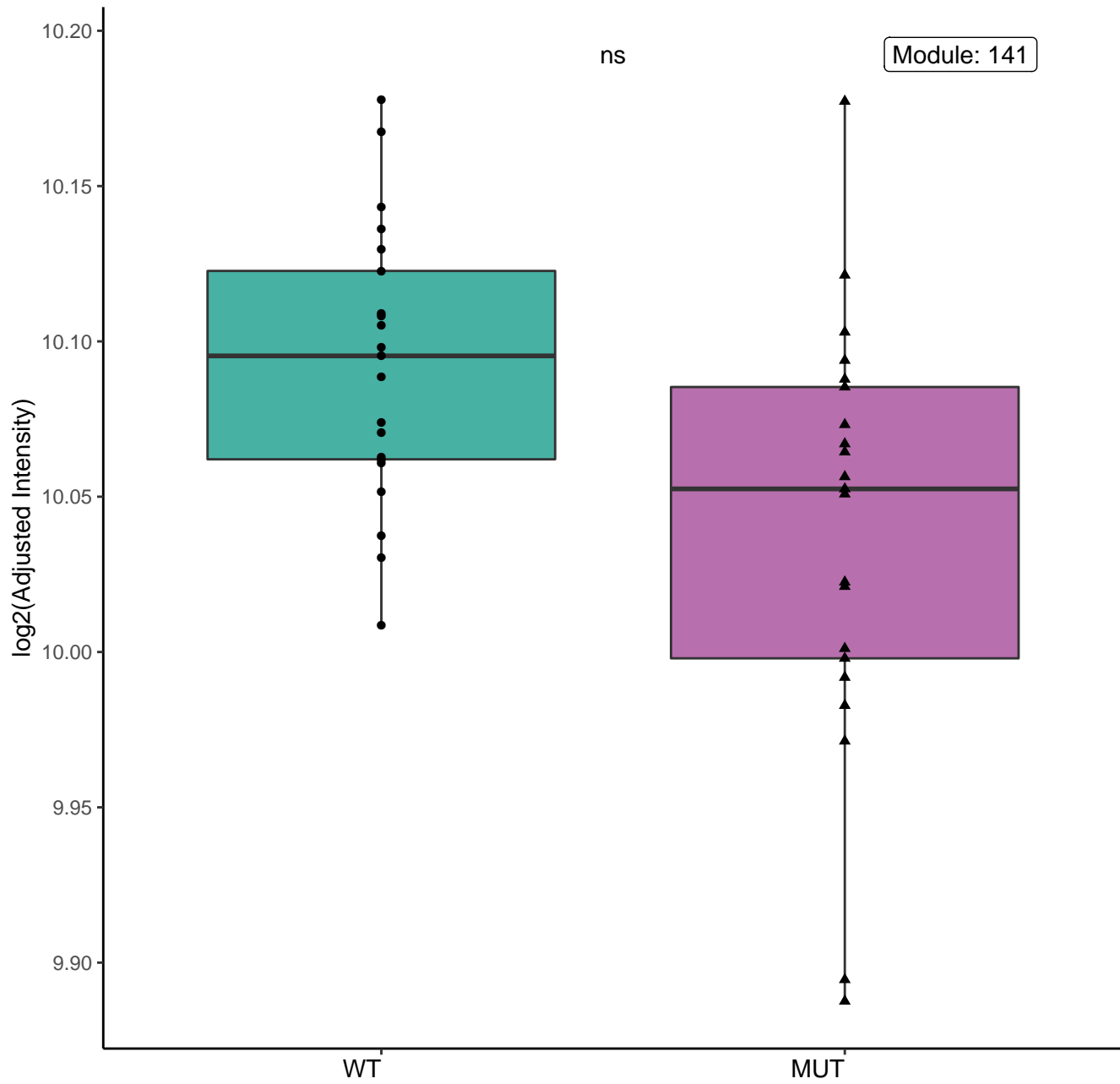


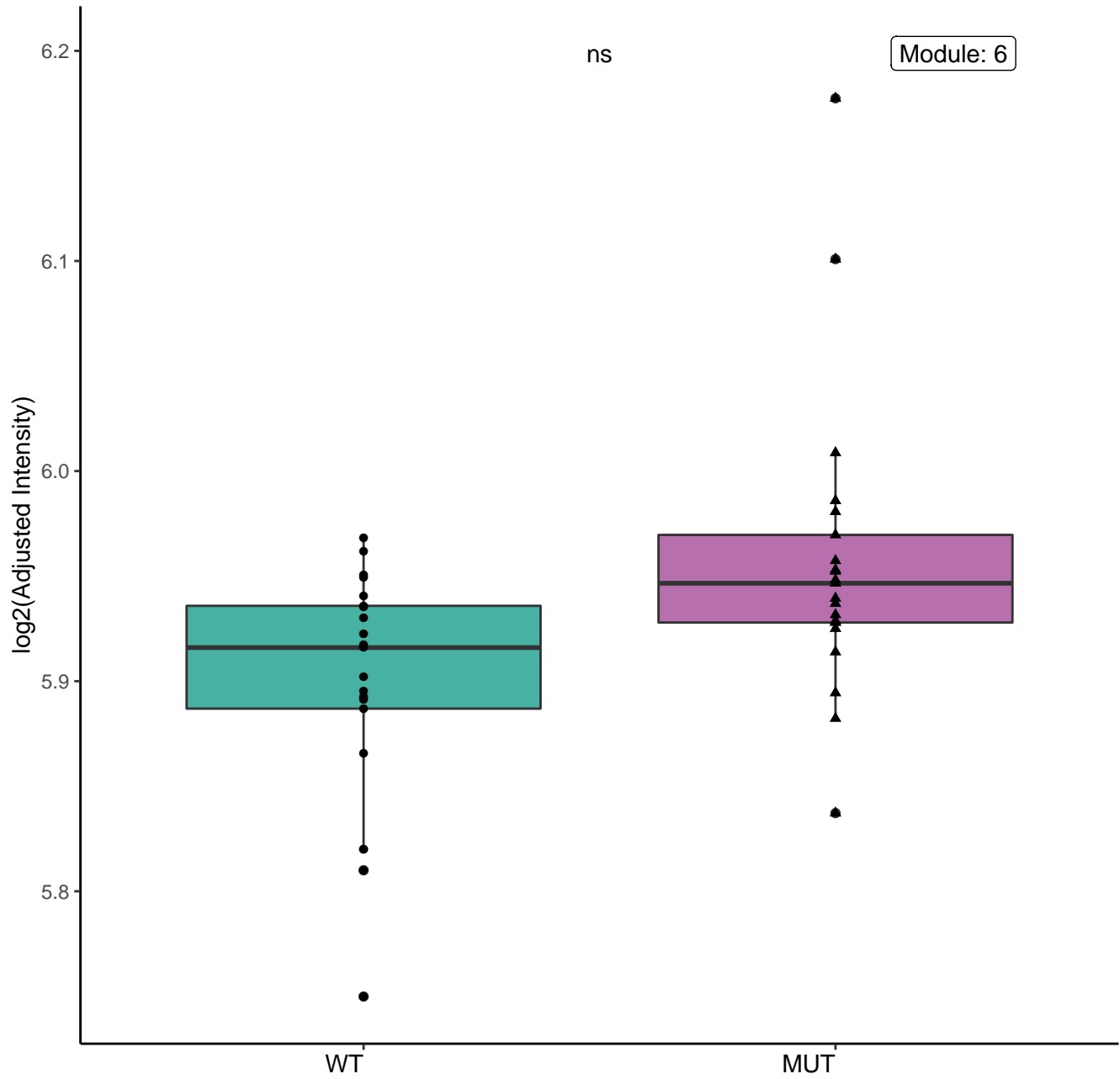


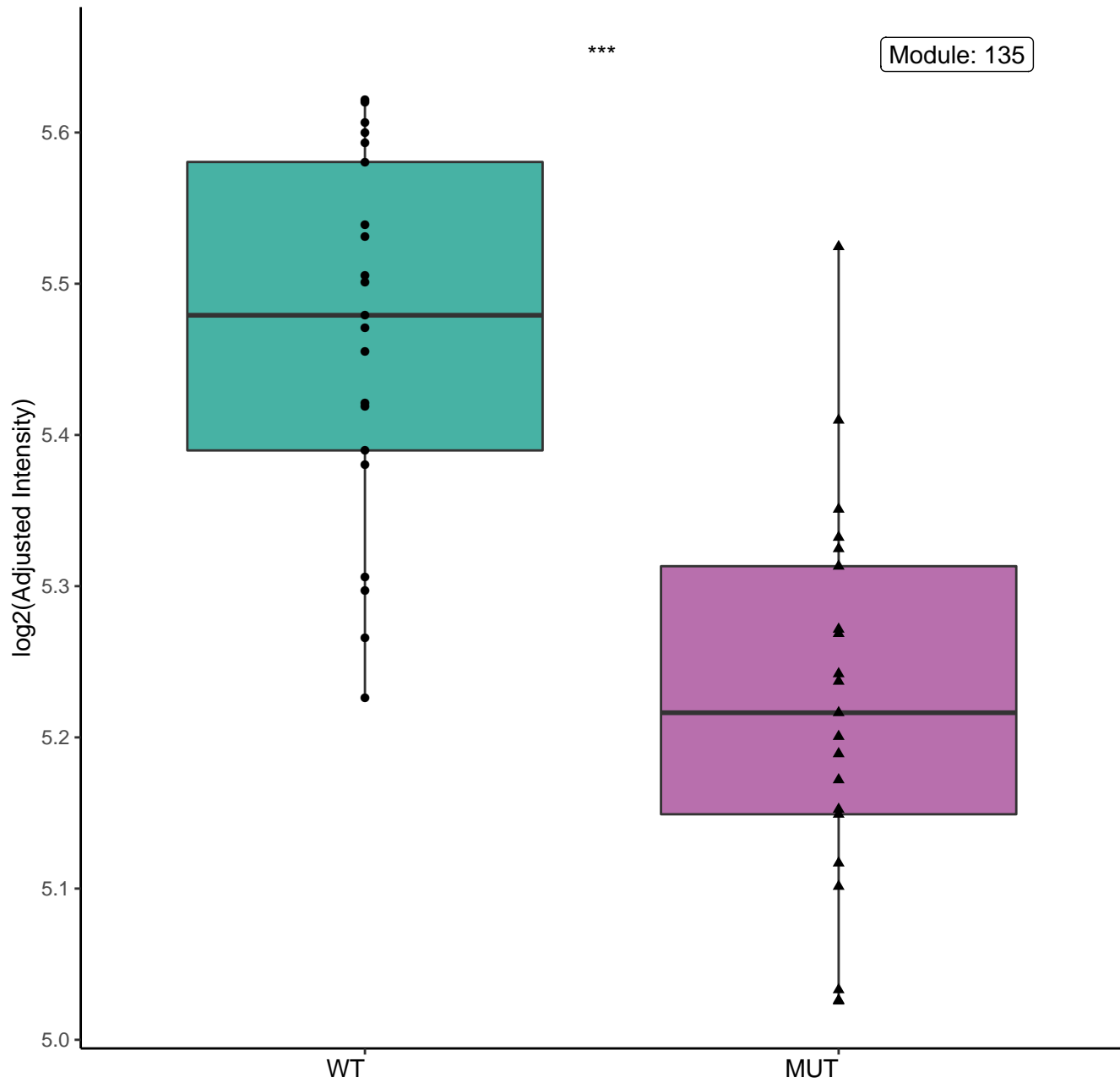


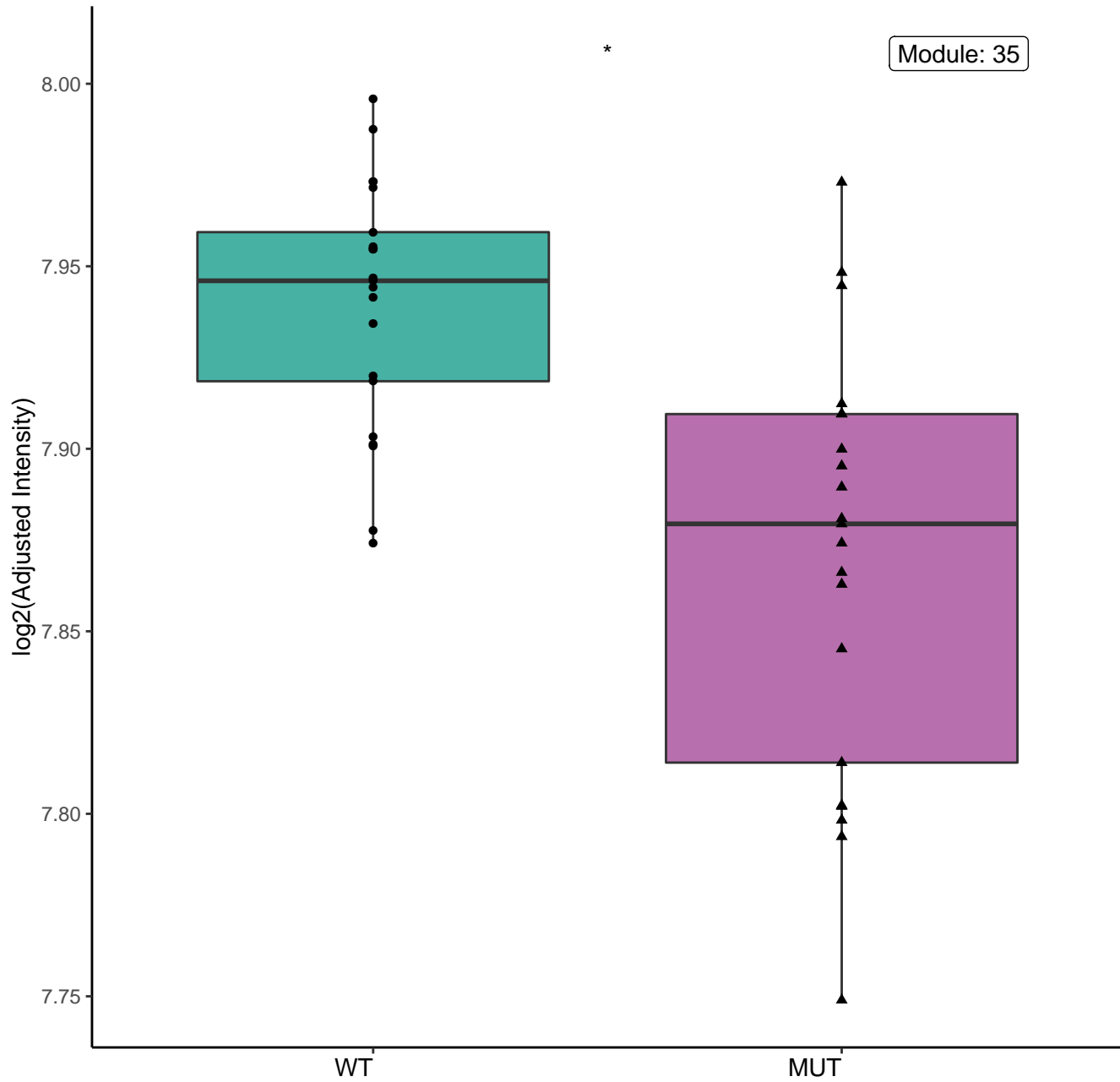


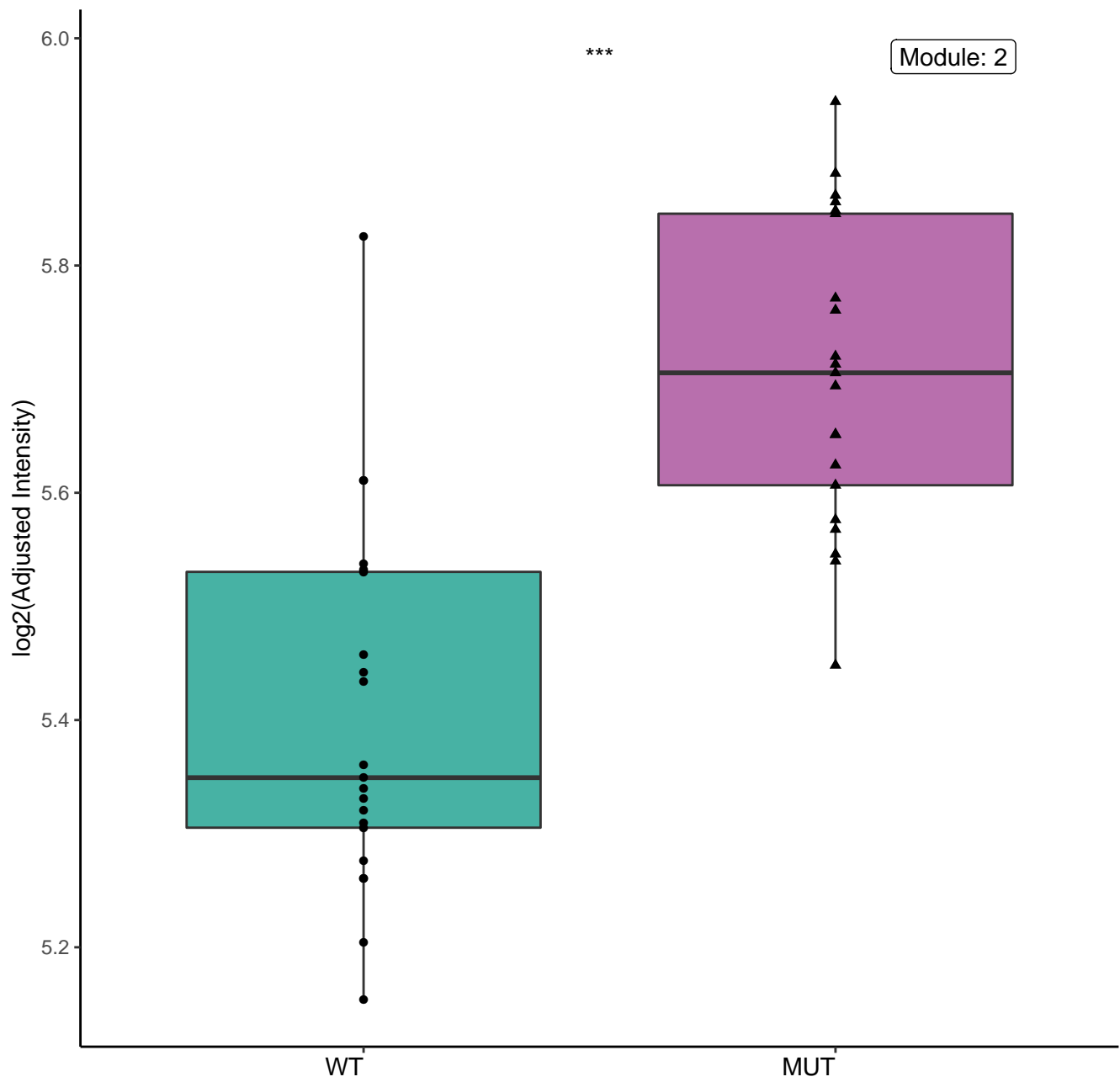


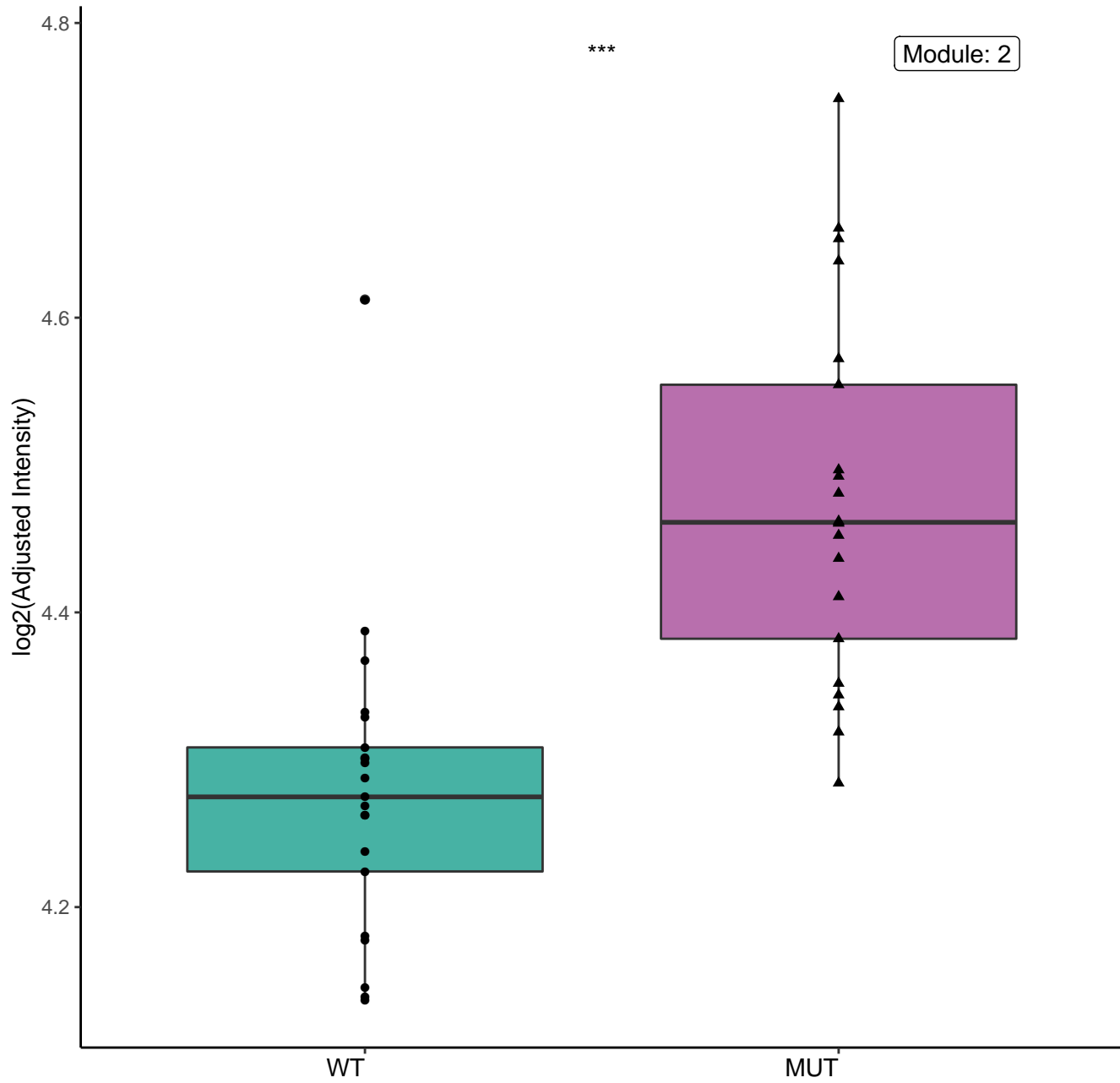


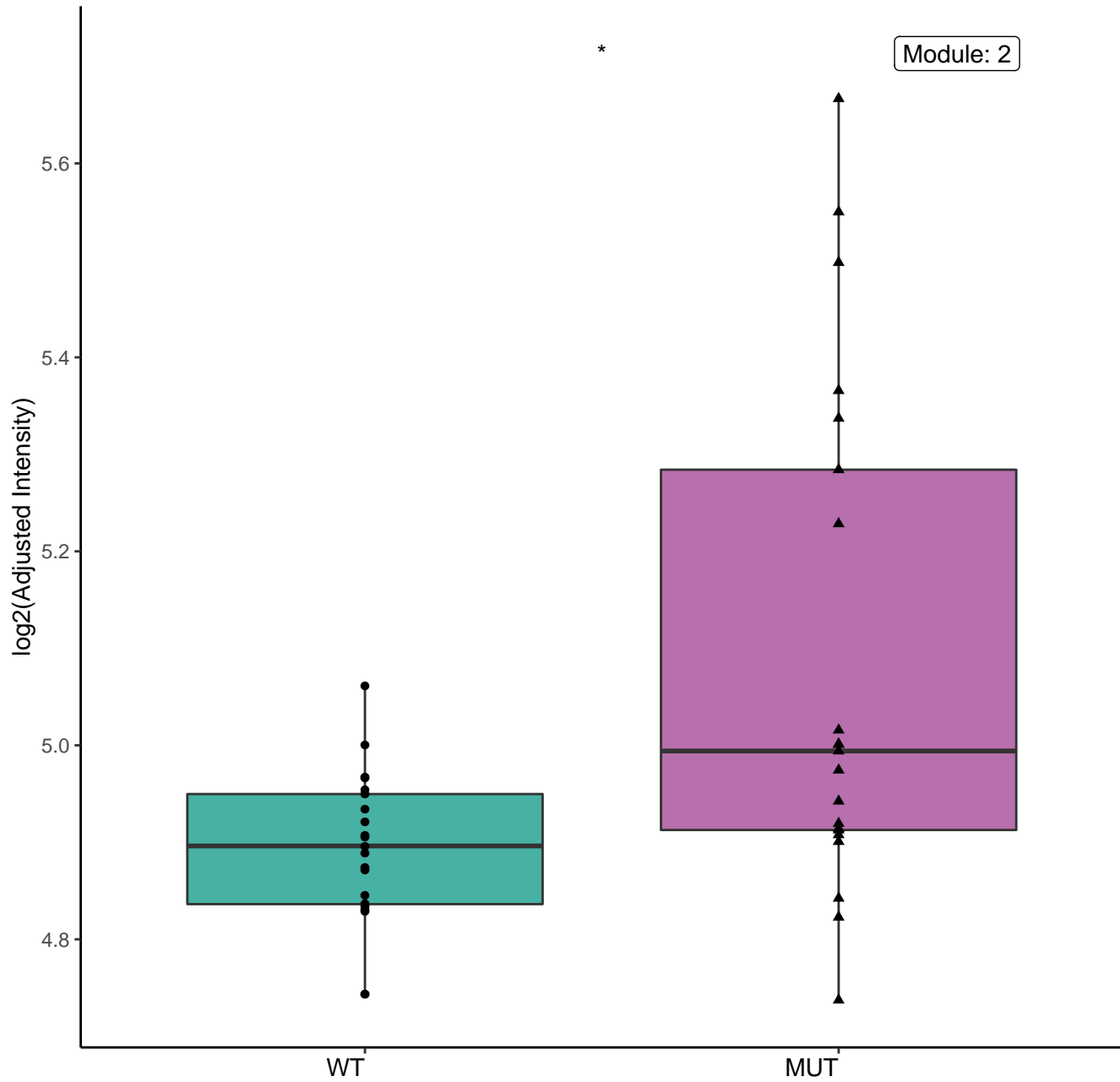


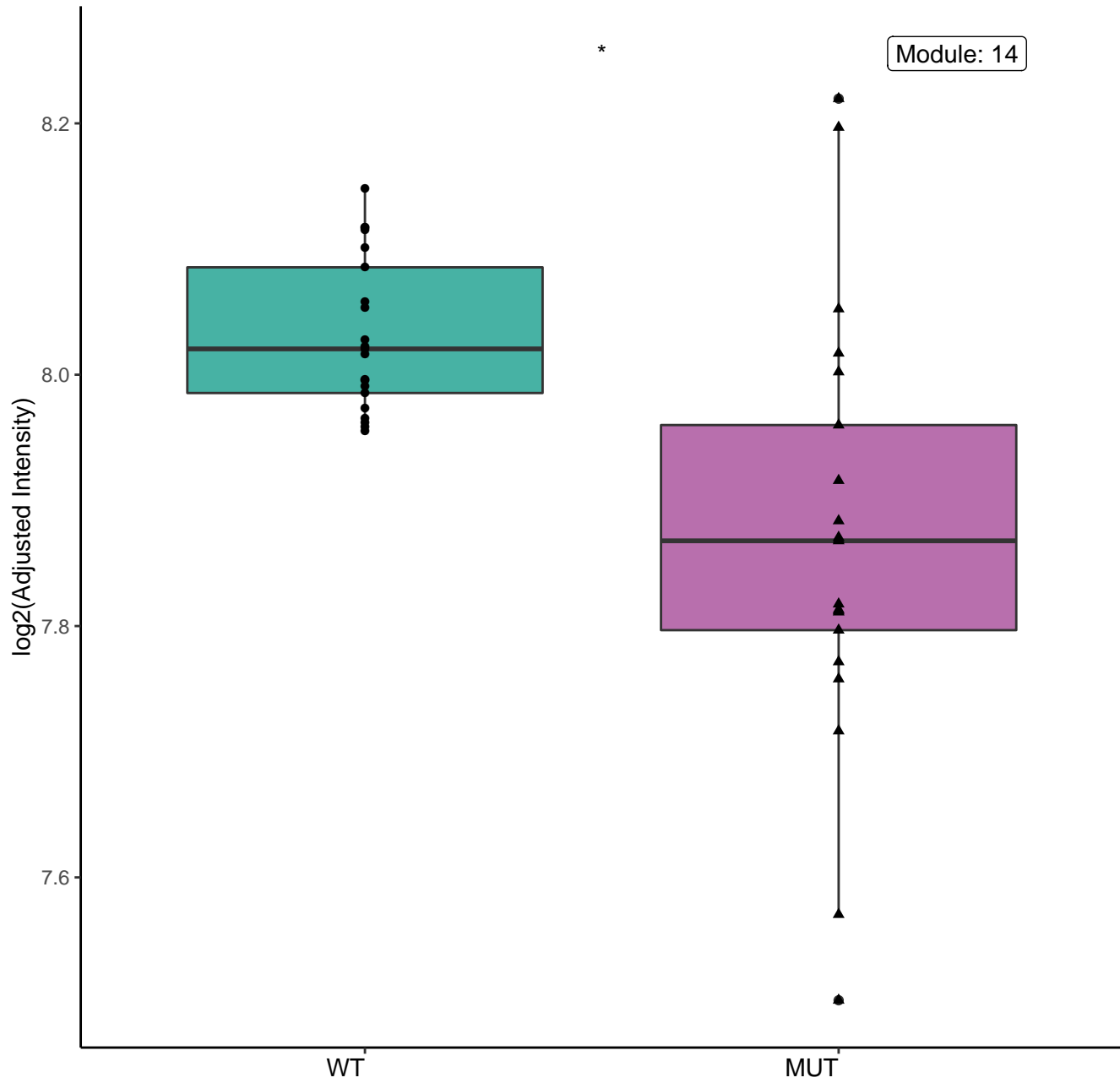


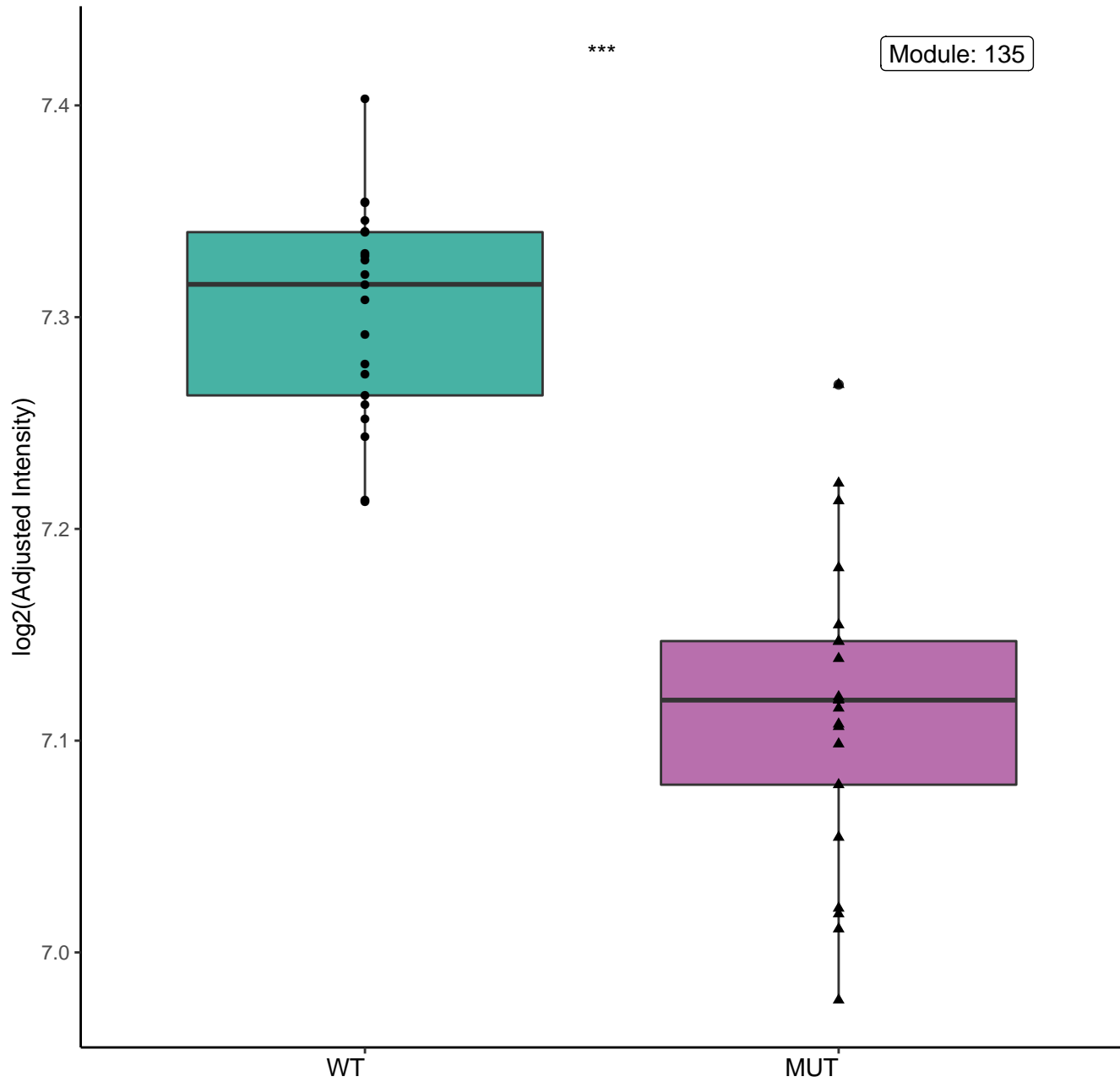


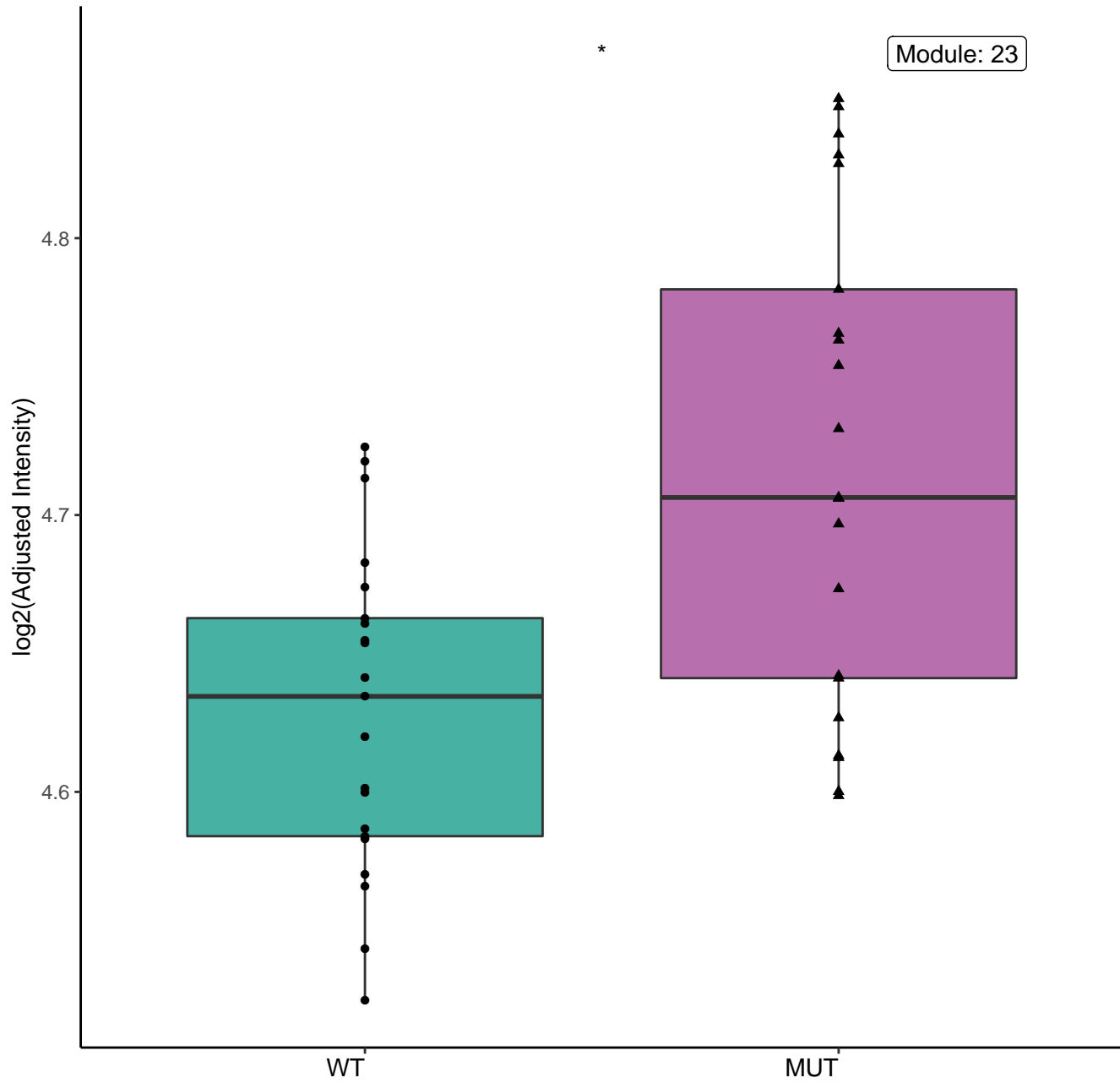


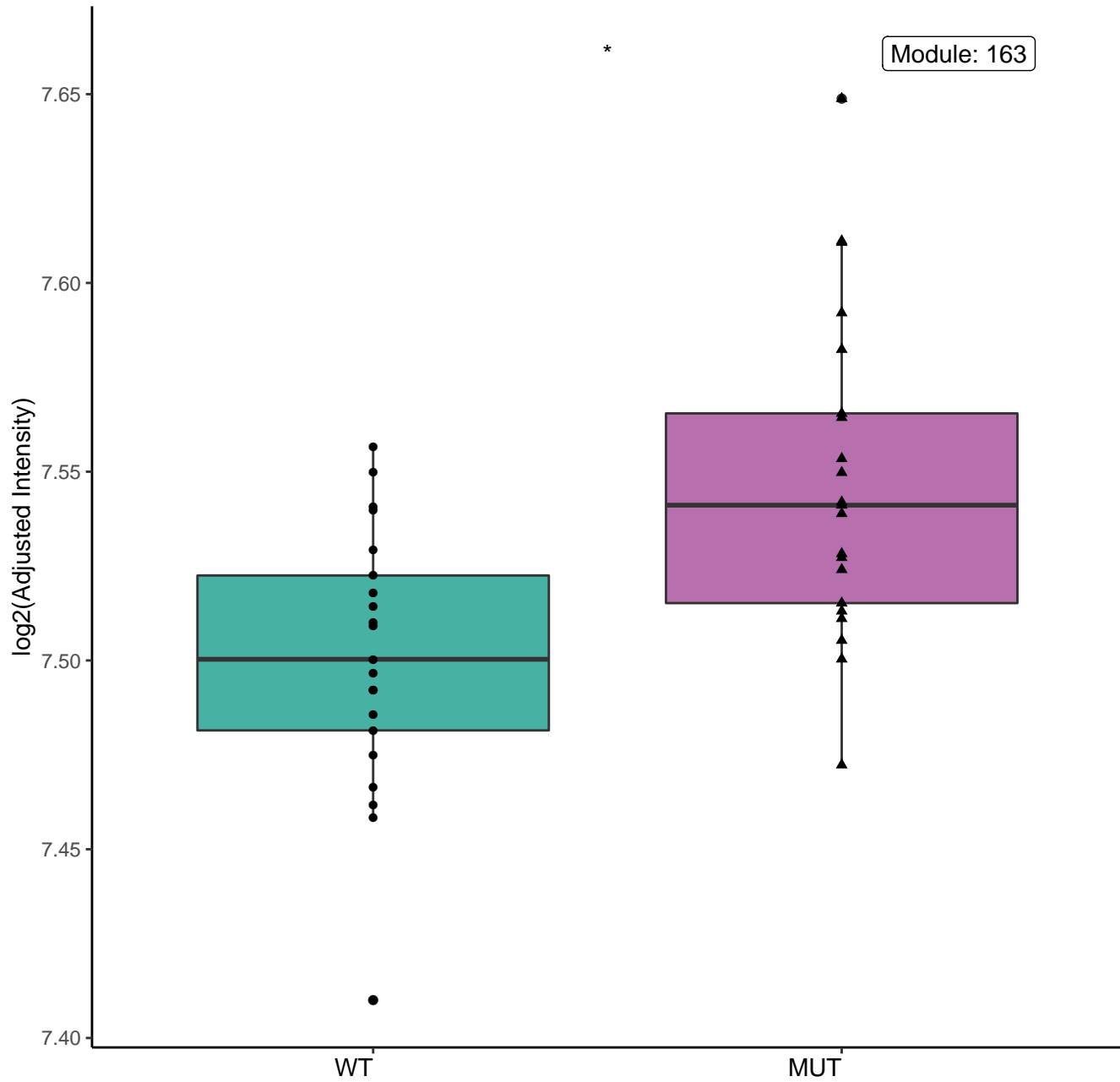


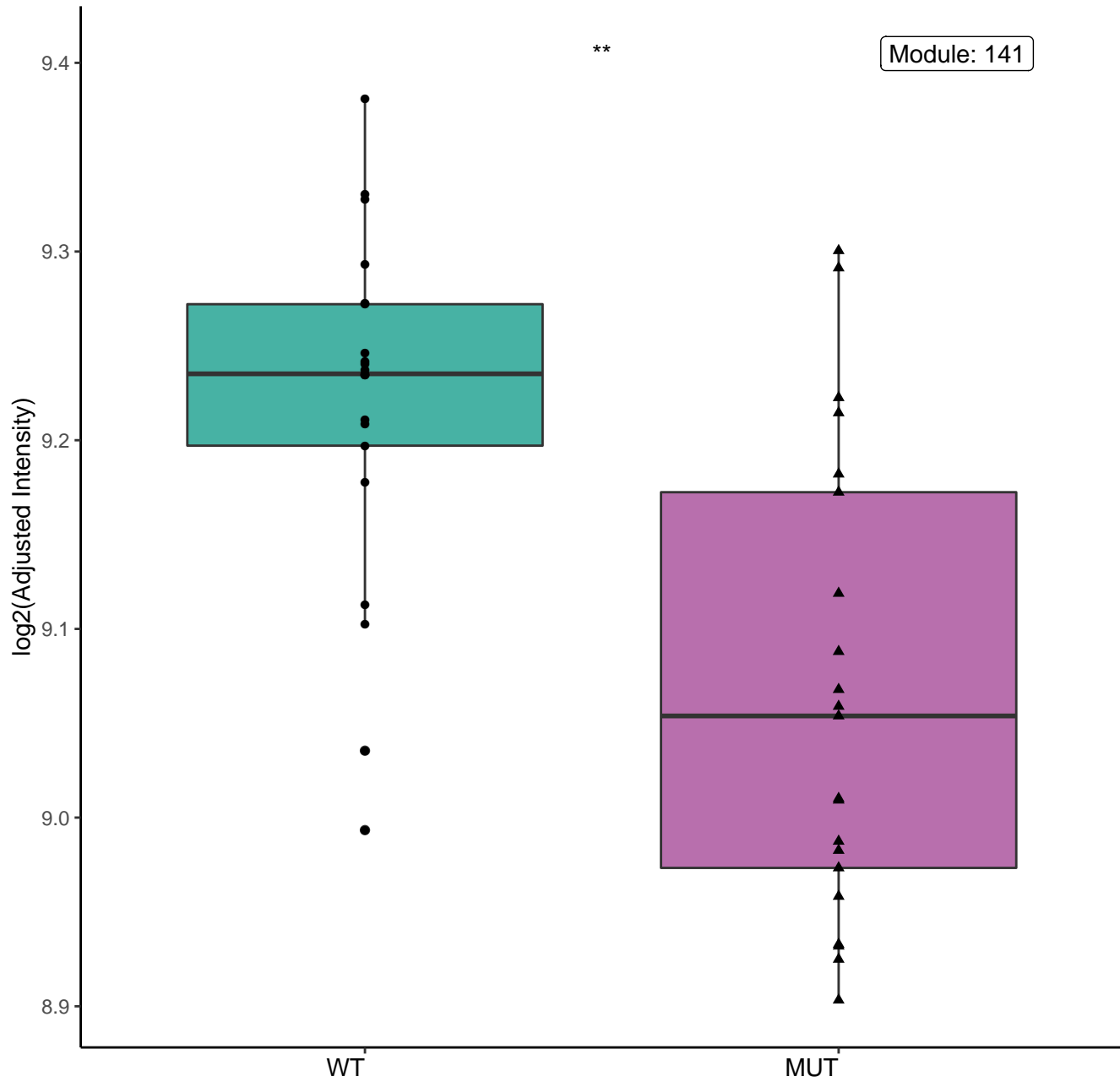








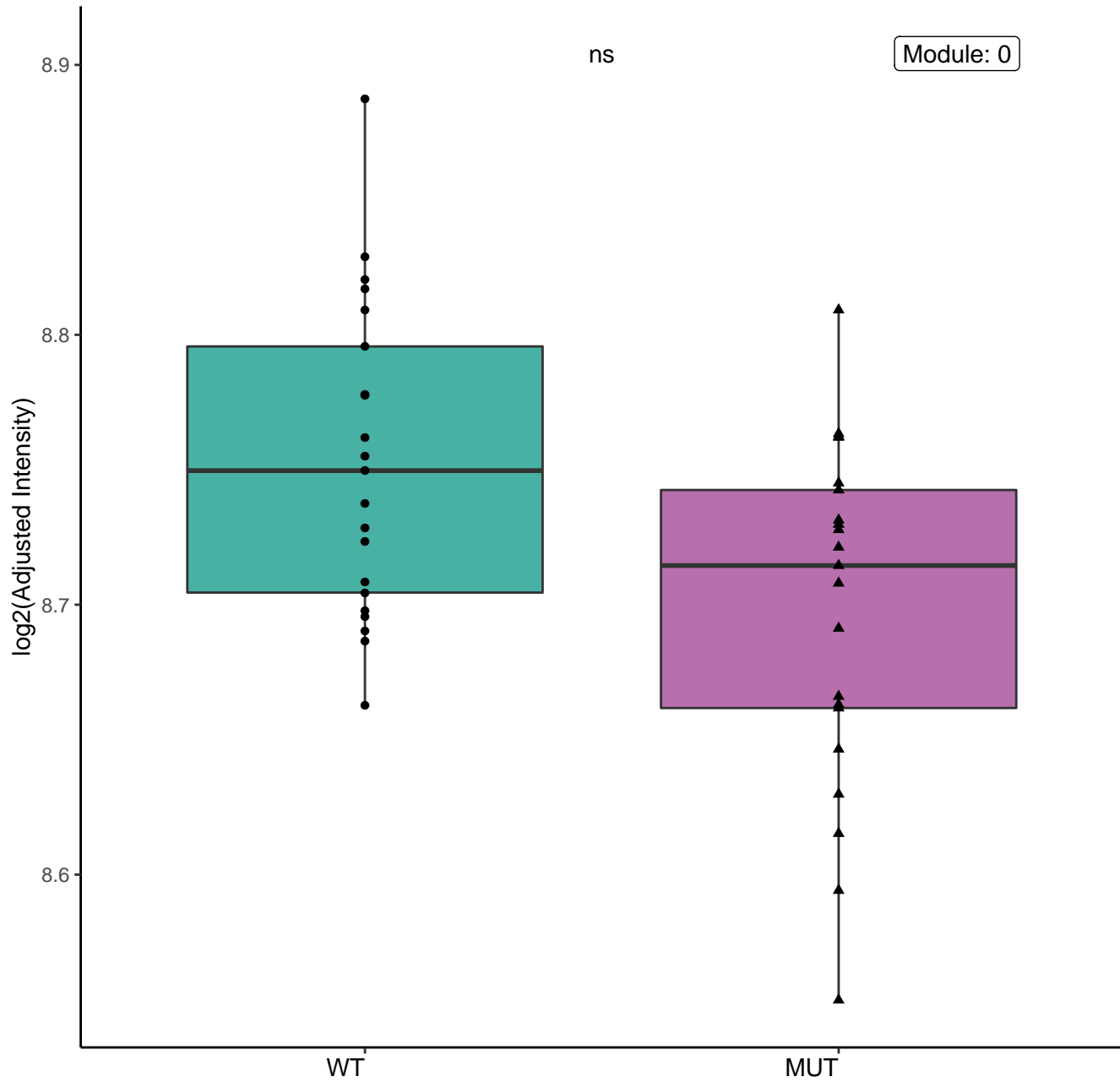


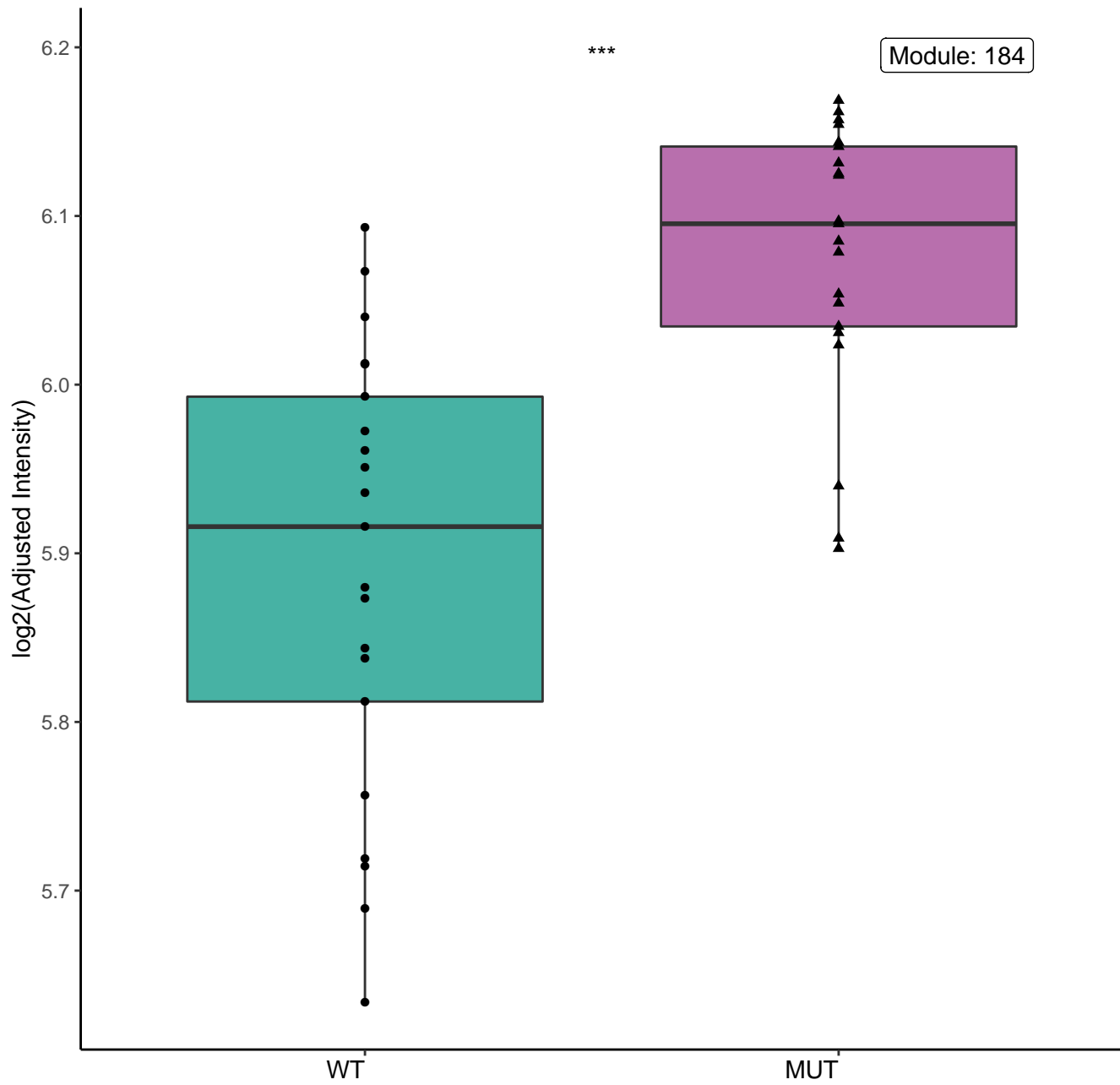


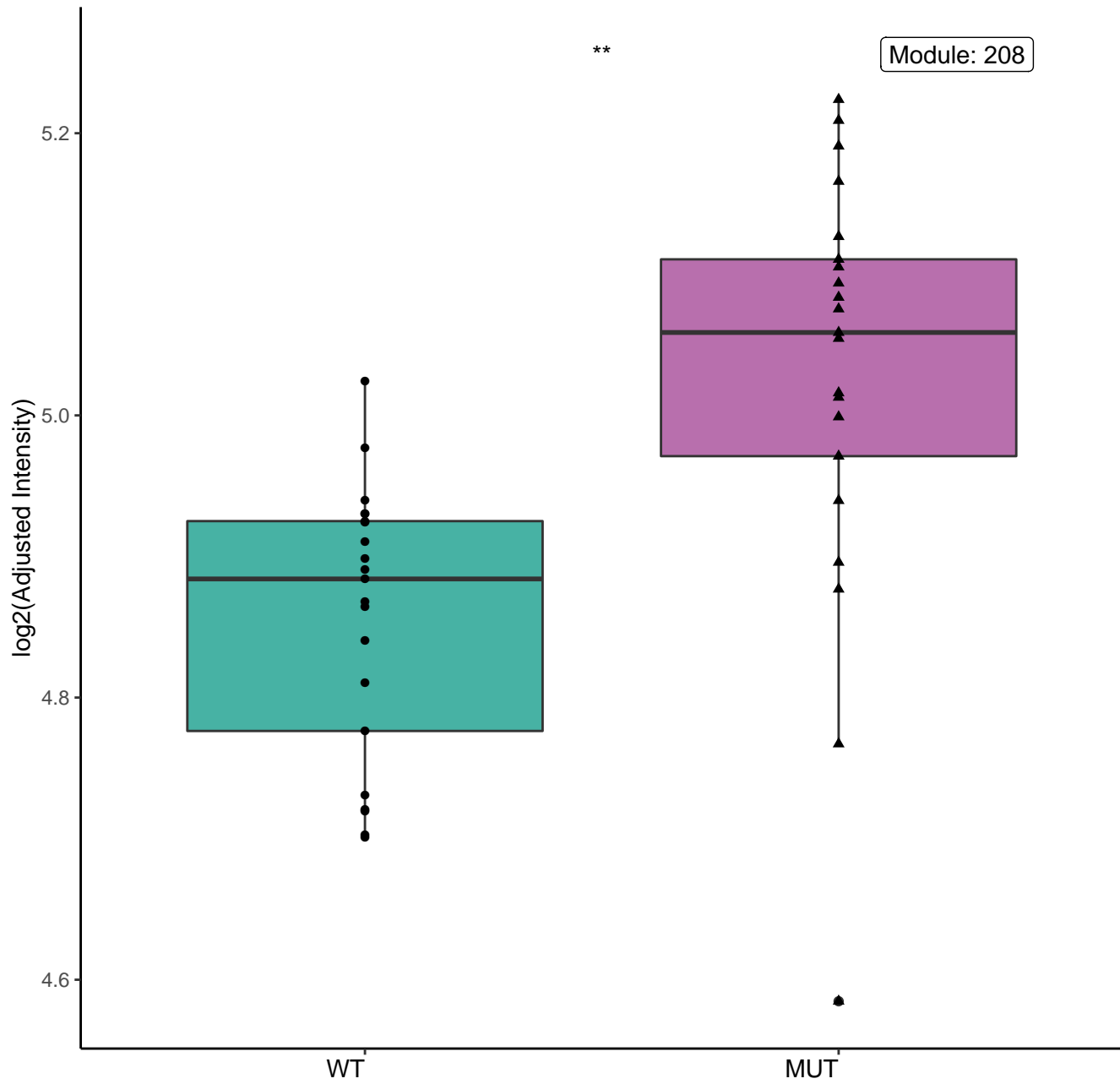
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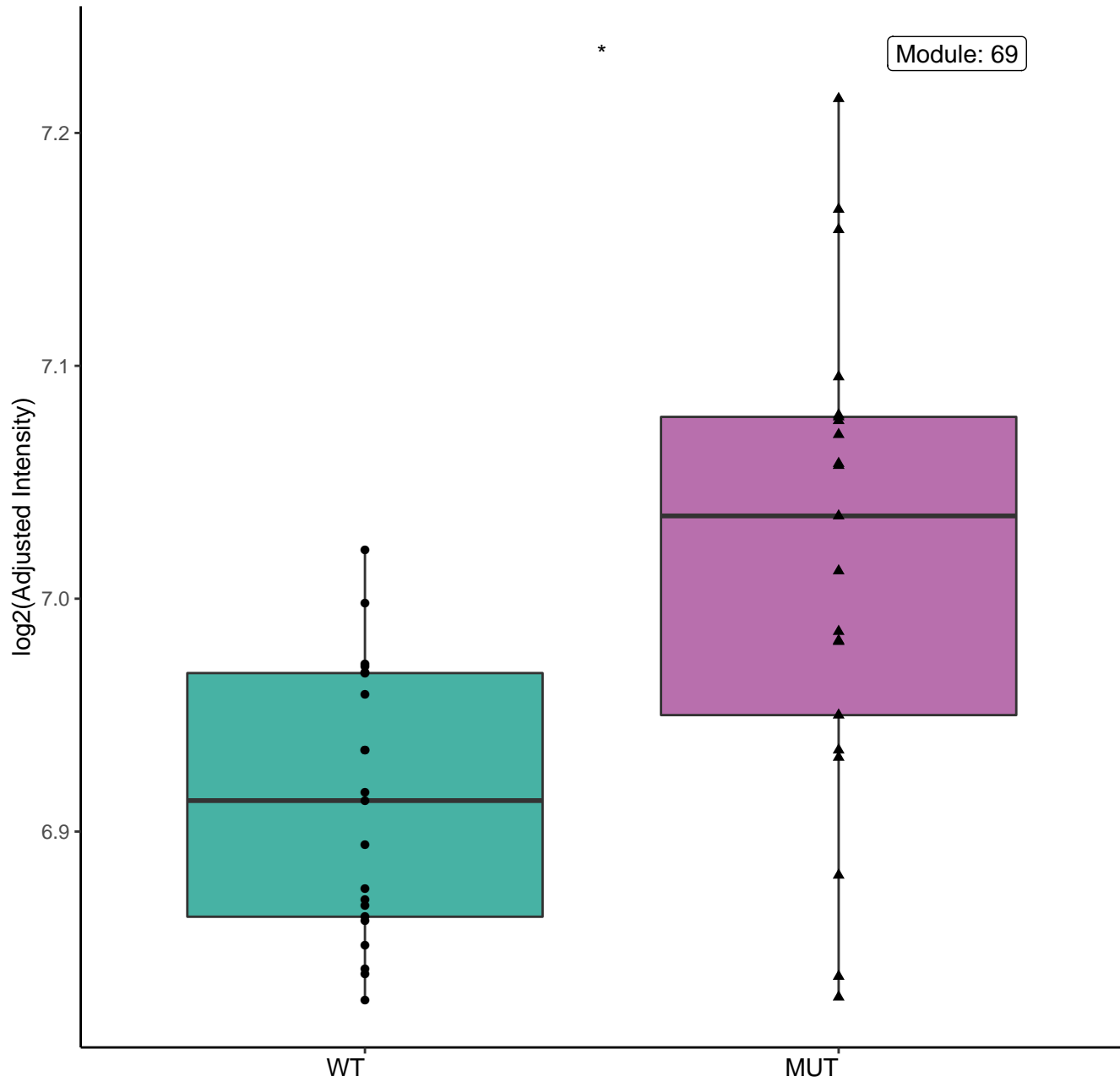
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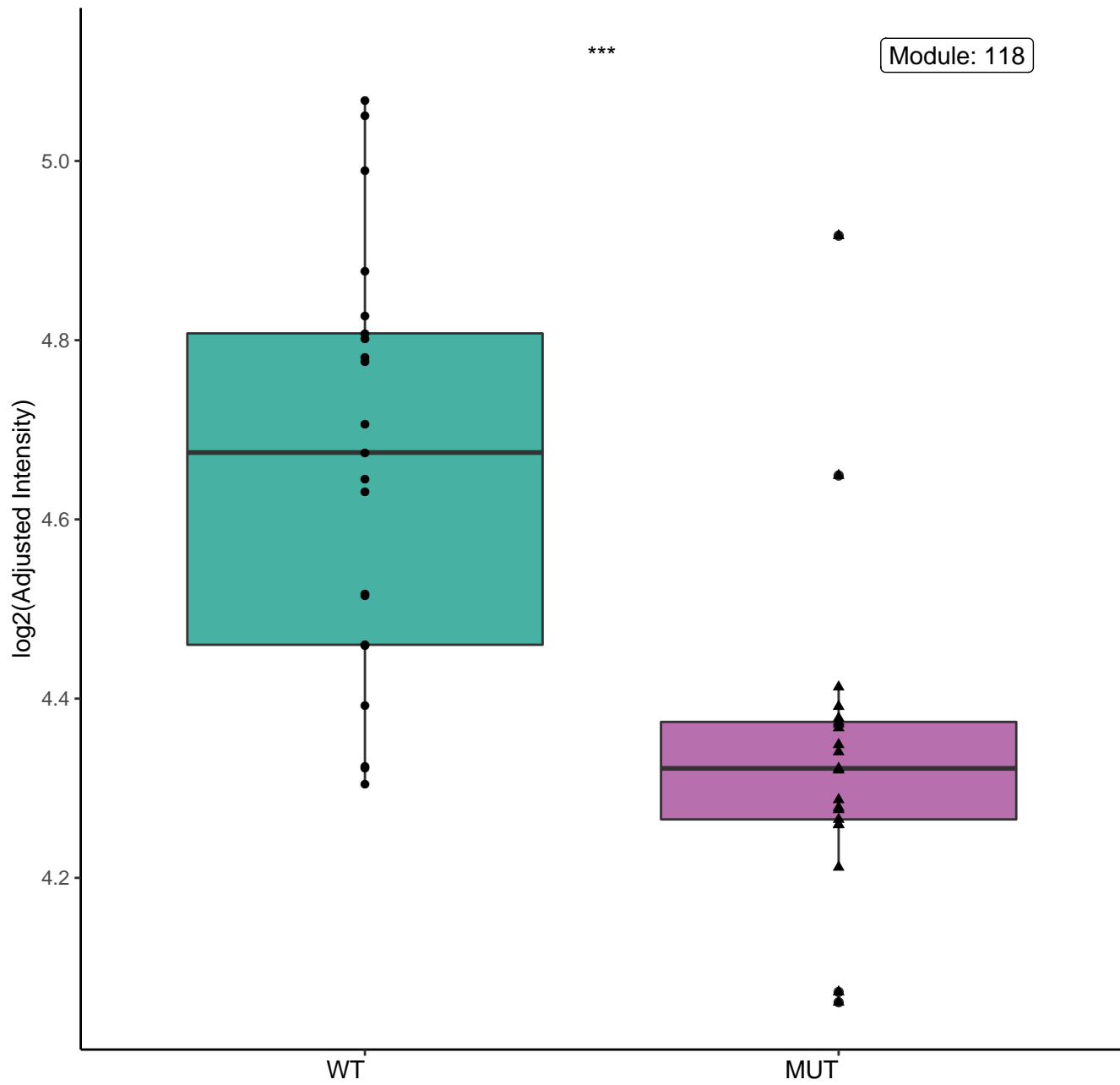
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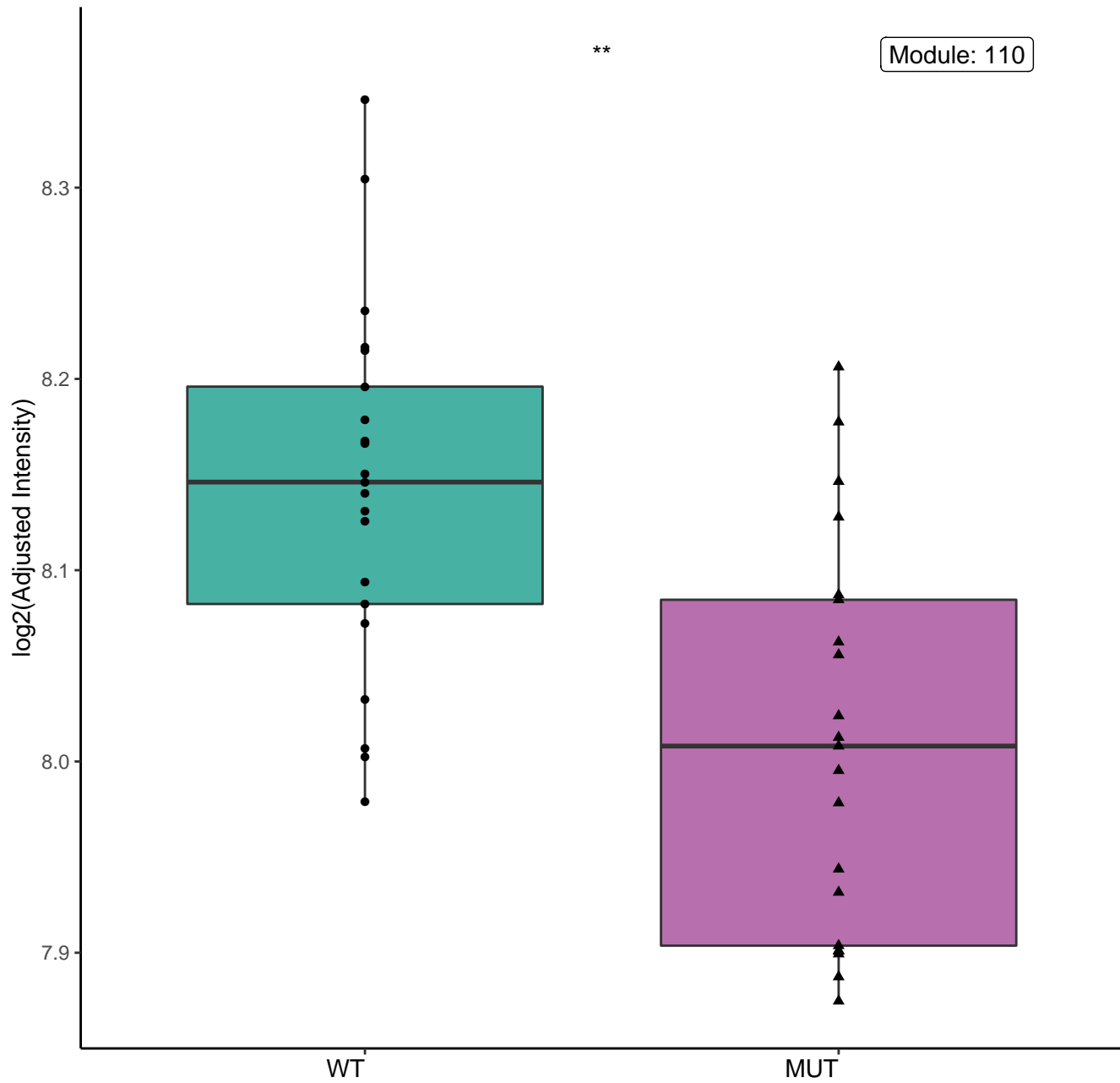






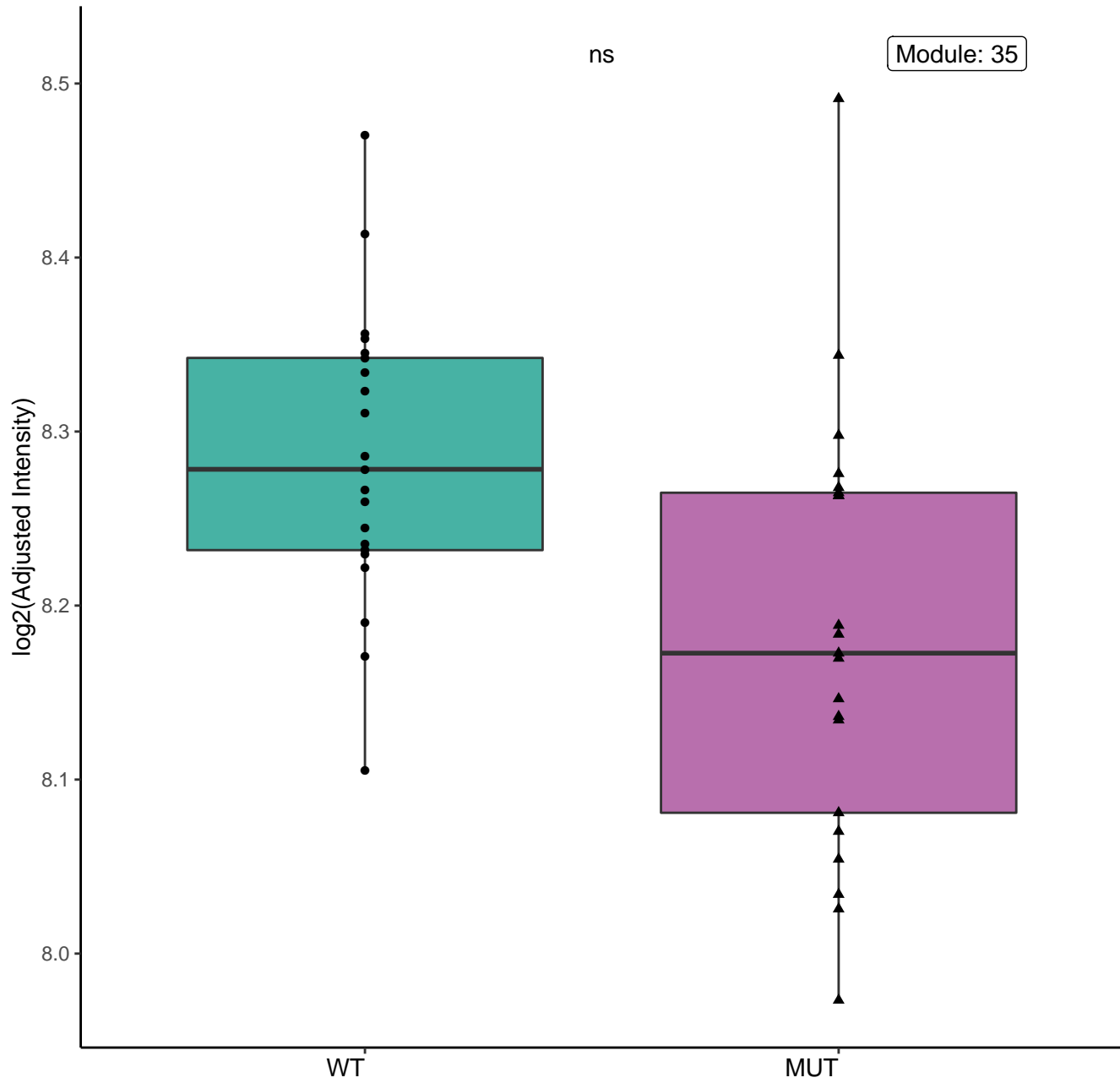






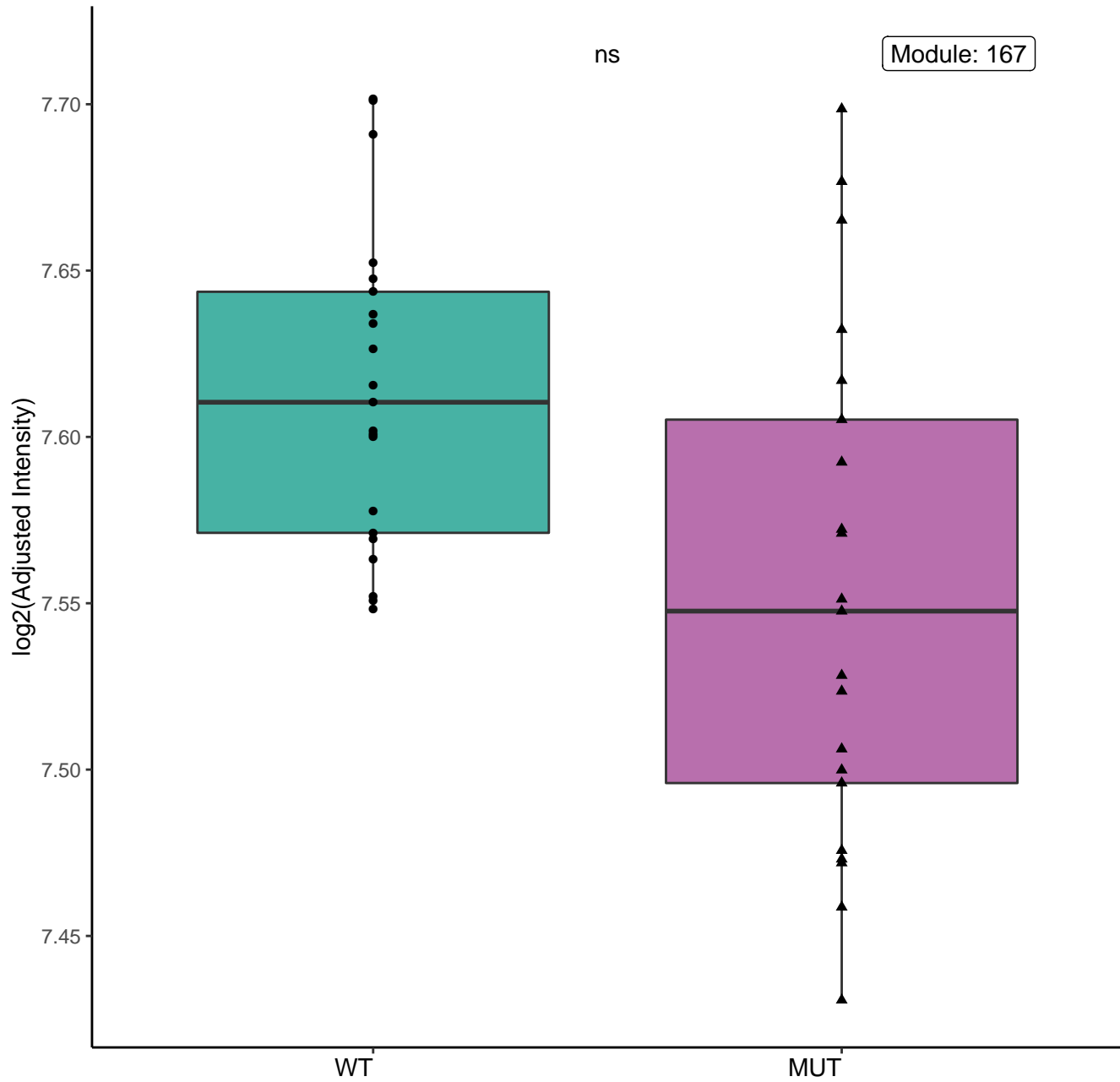
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Module: 35



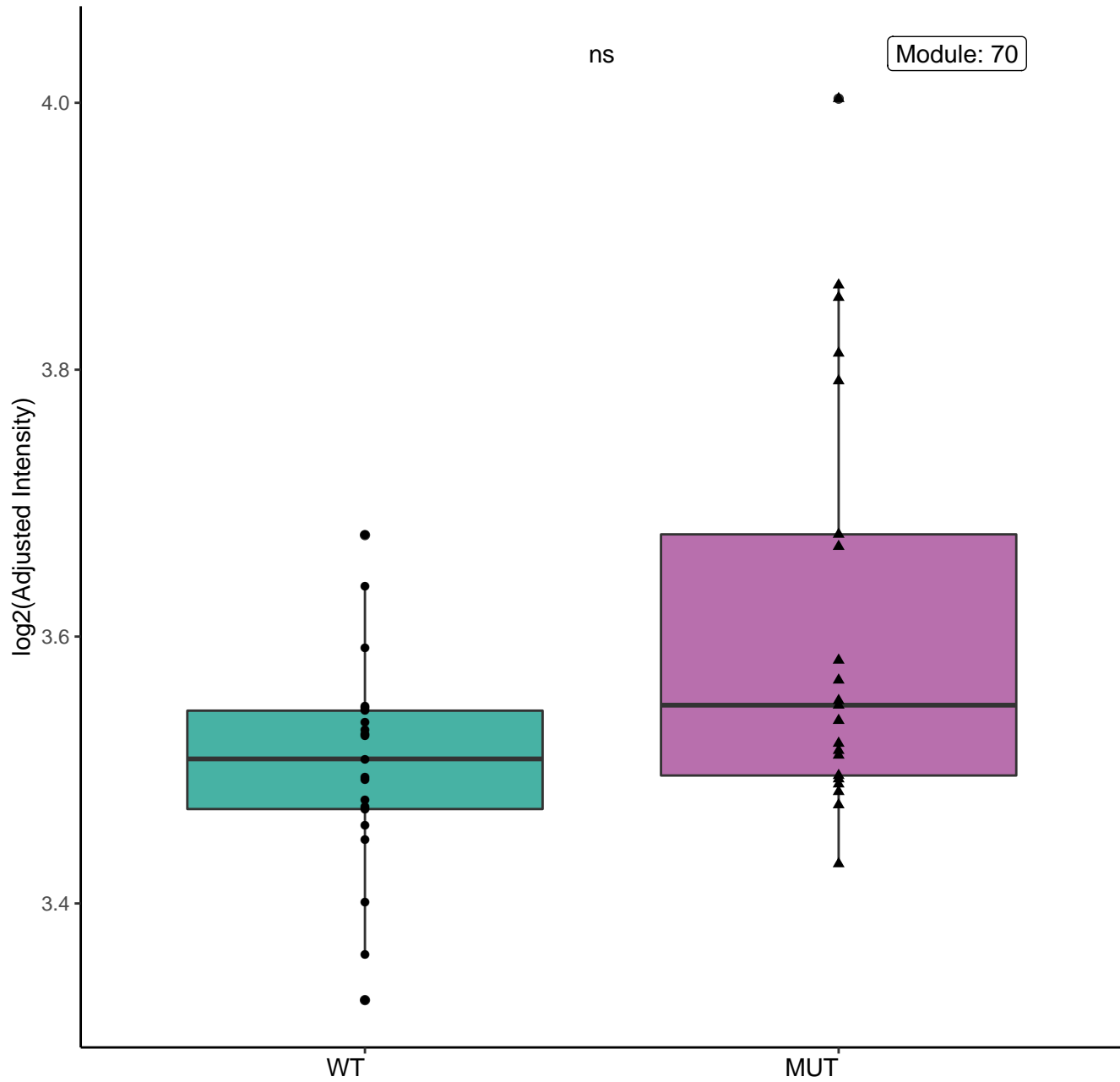
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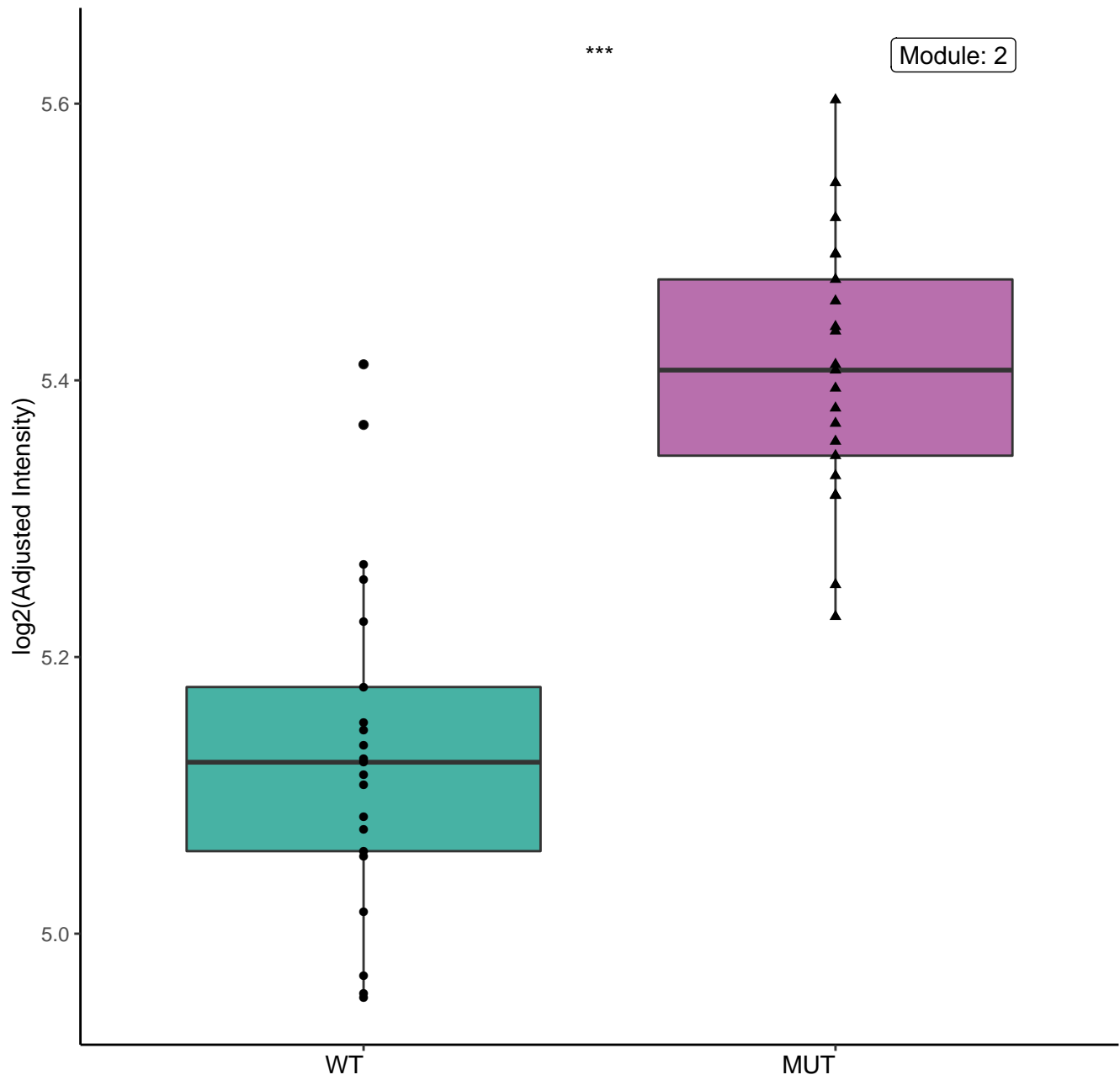
Module: 167



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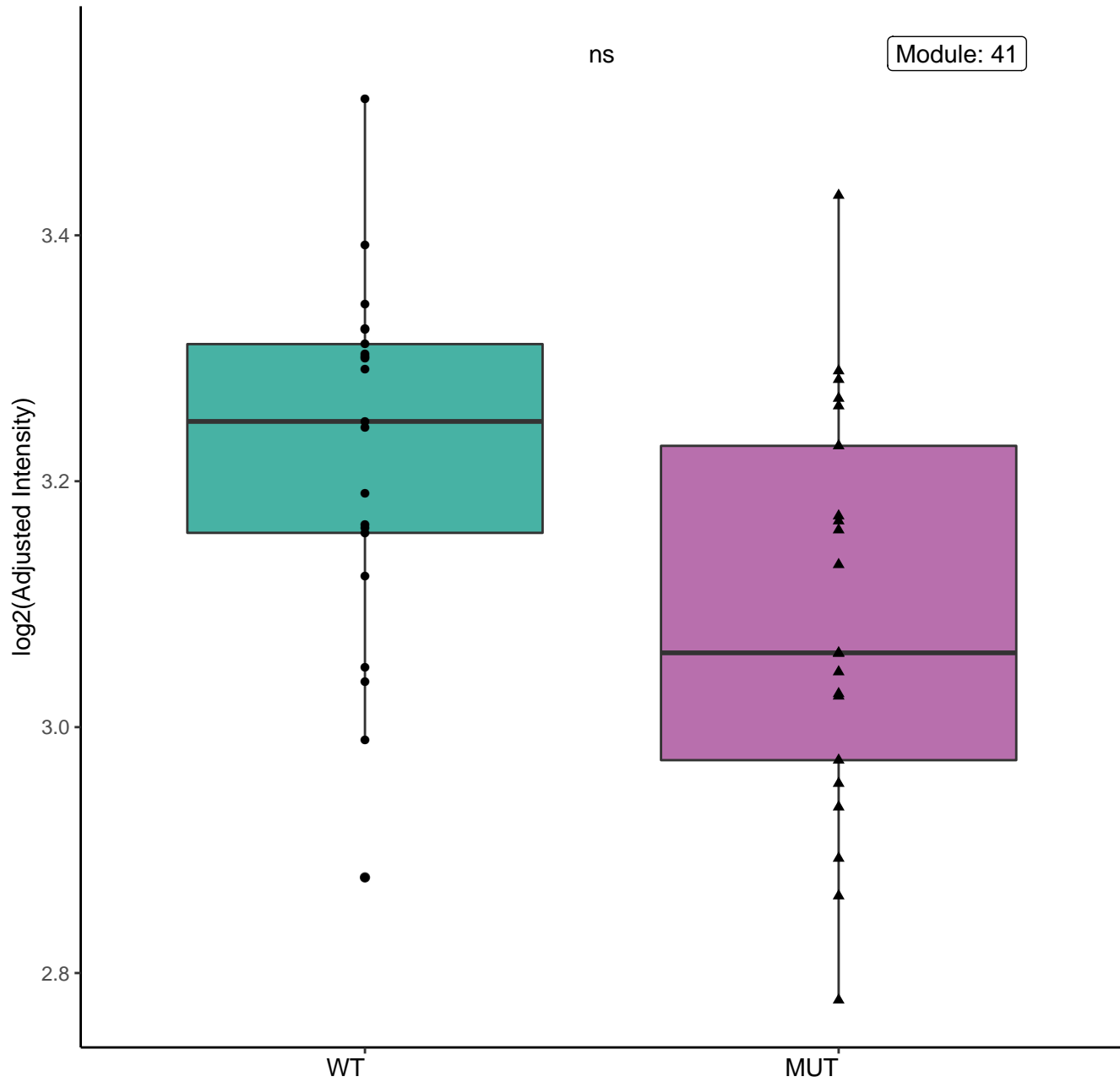
Module: 70





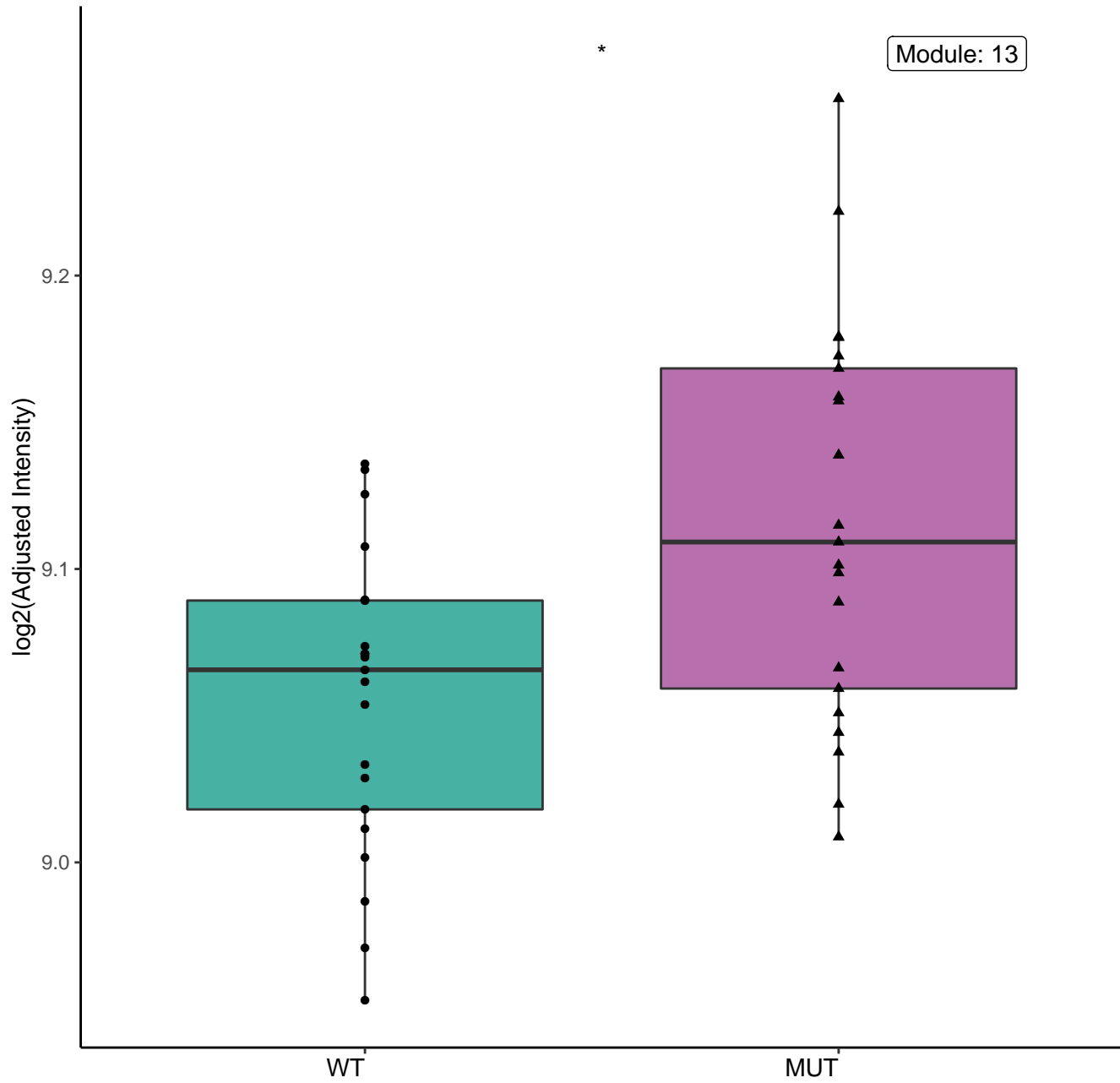
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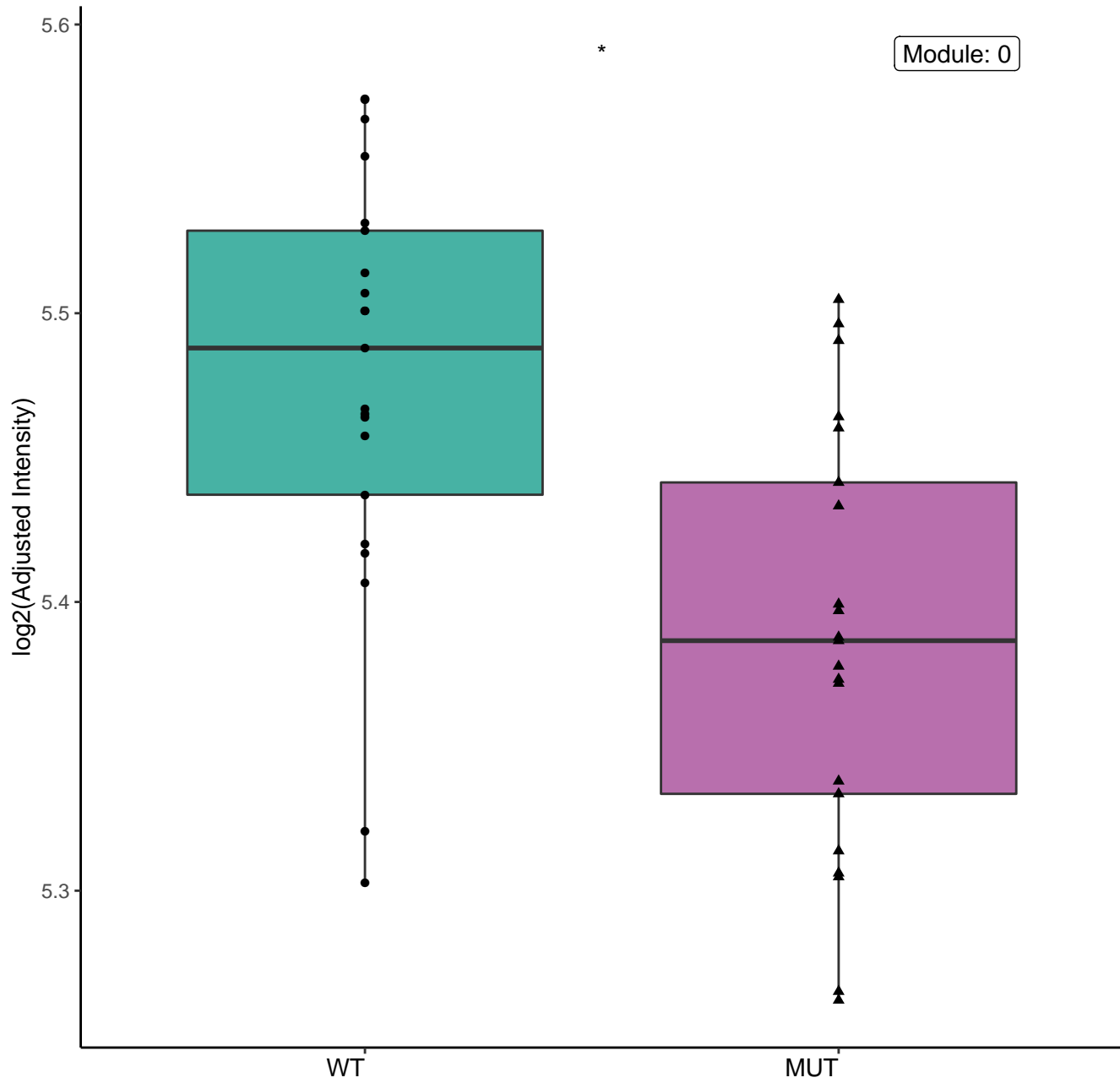
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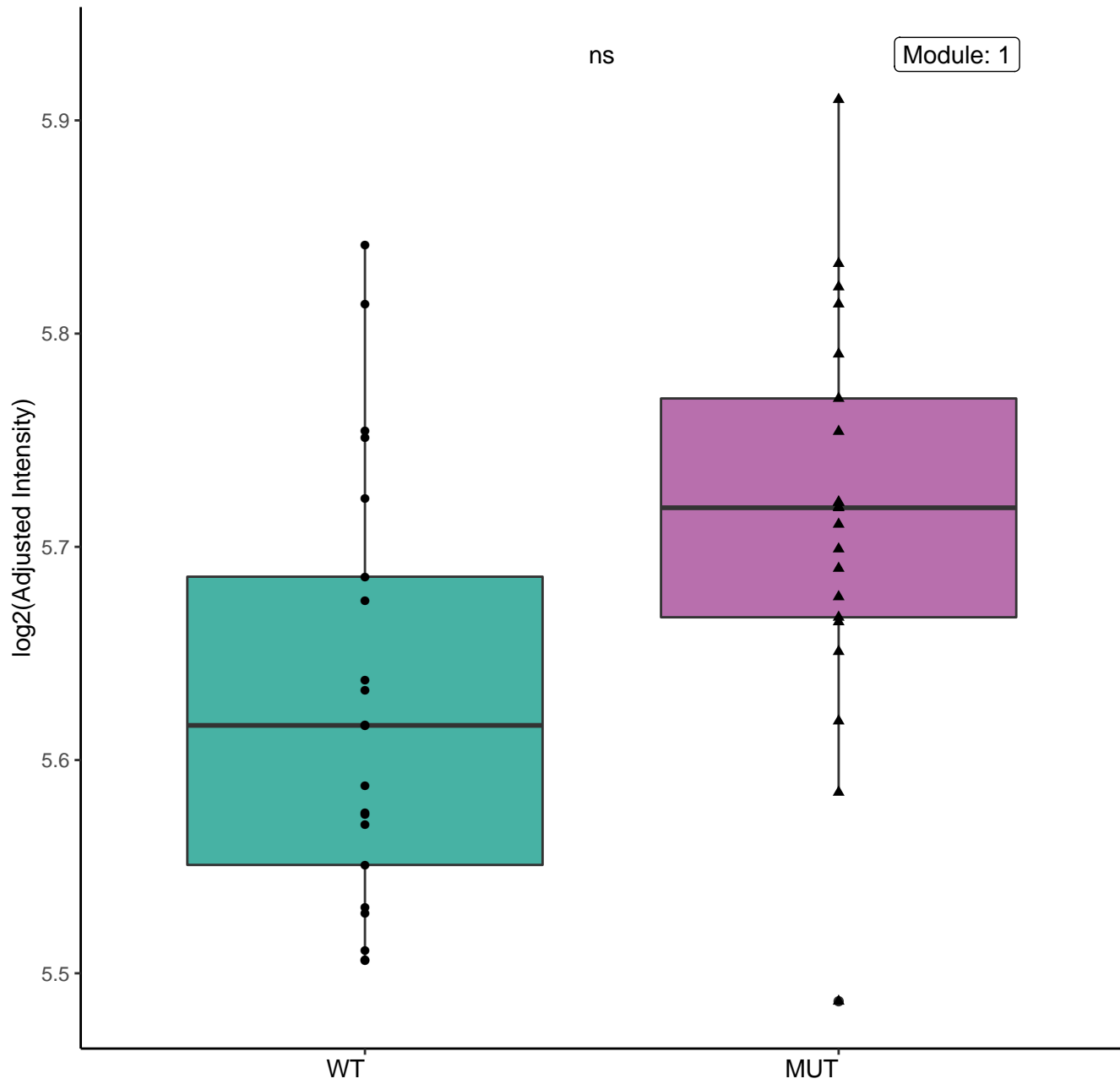


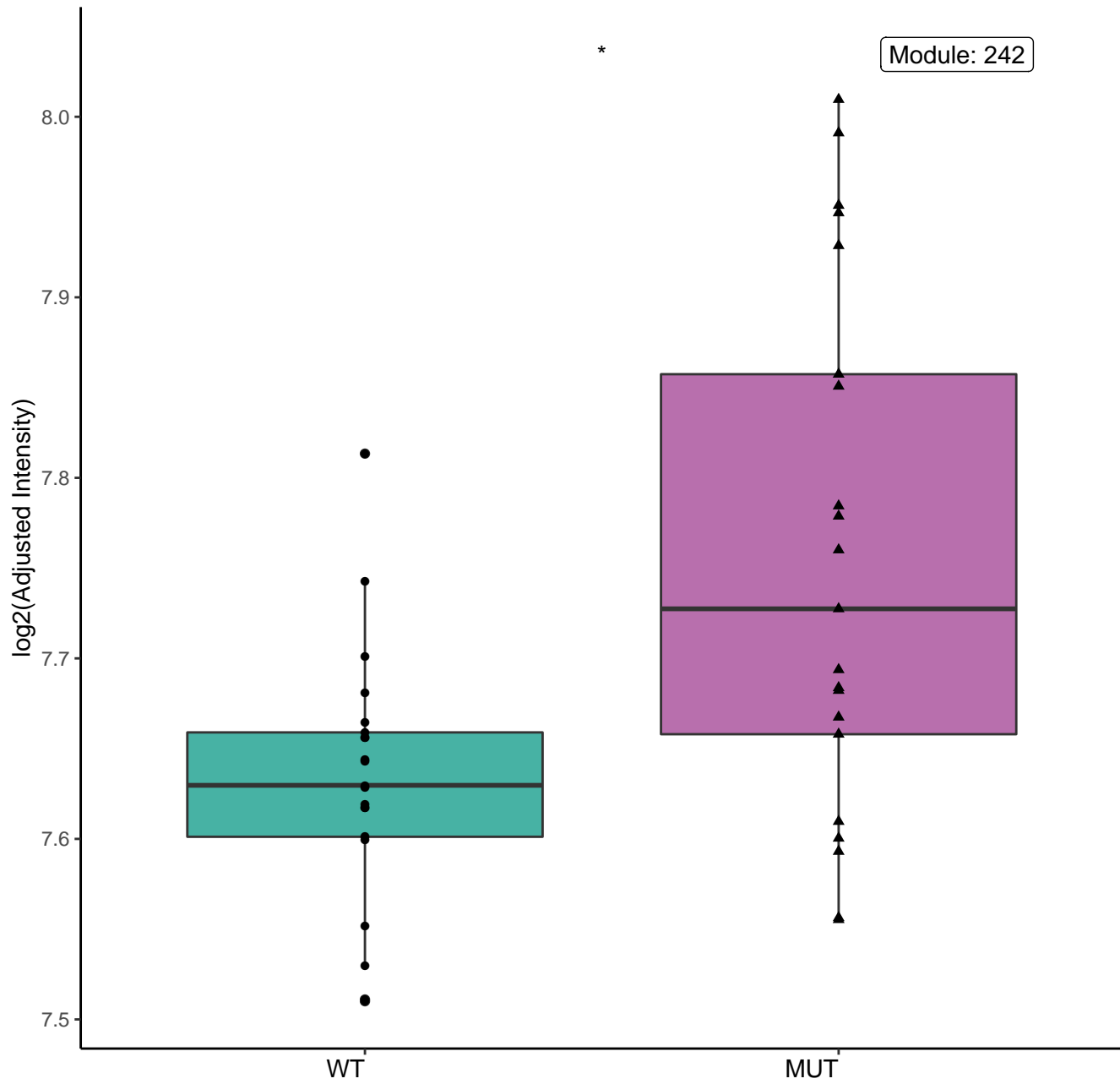
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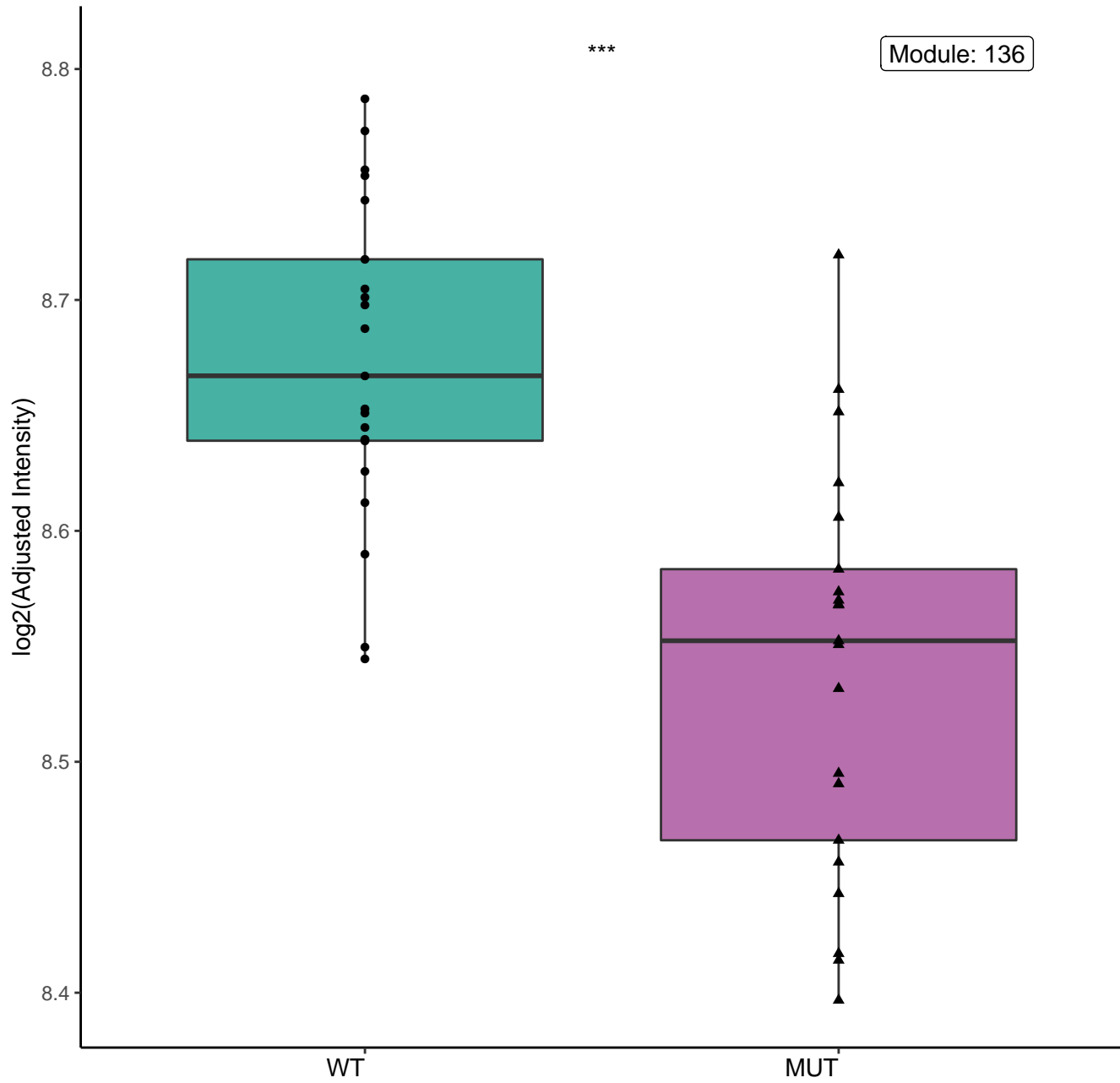
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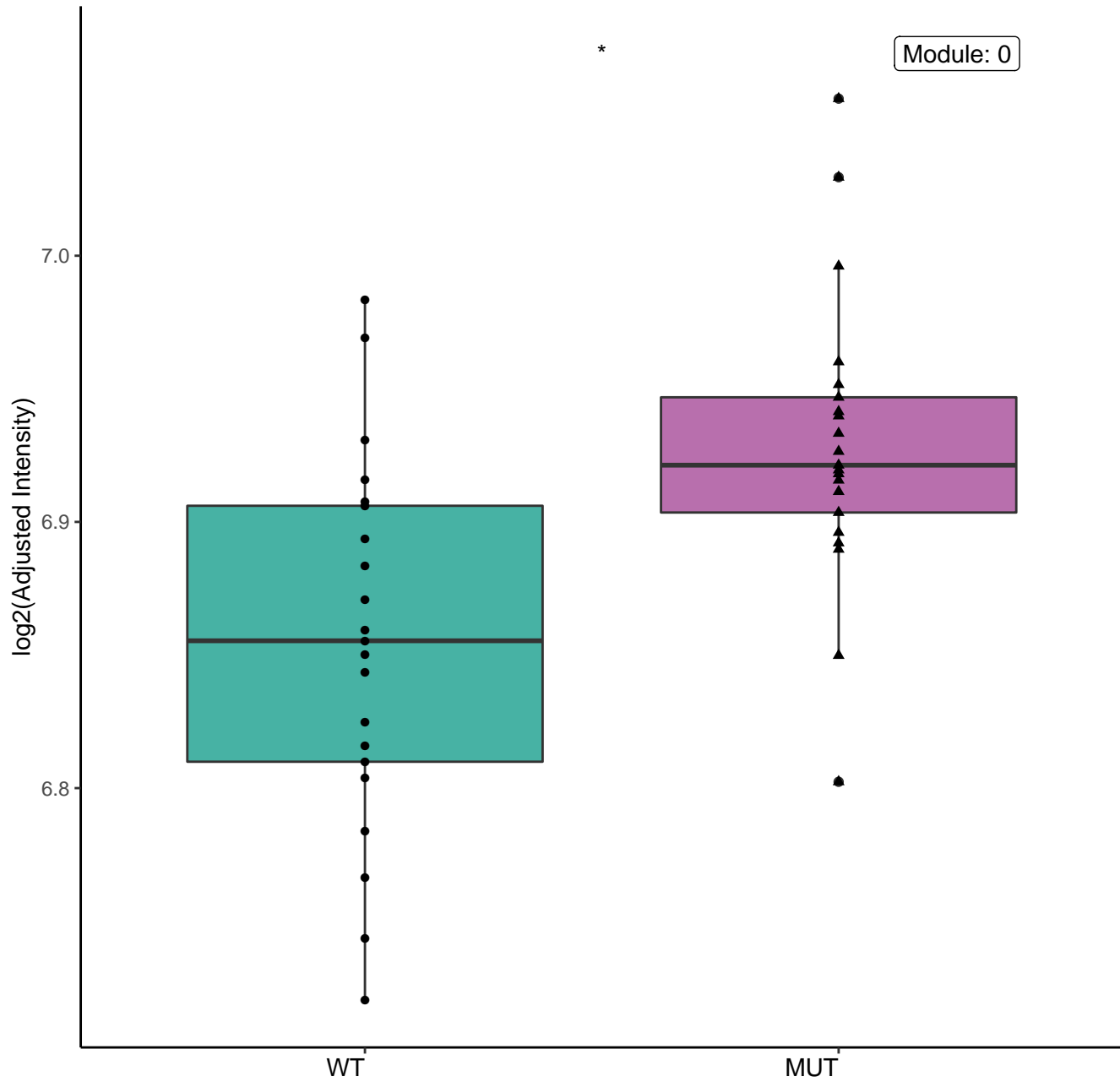


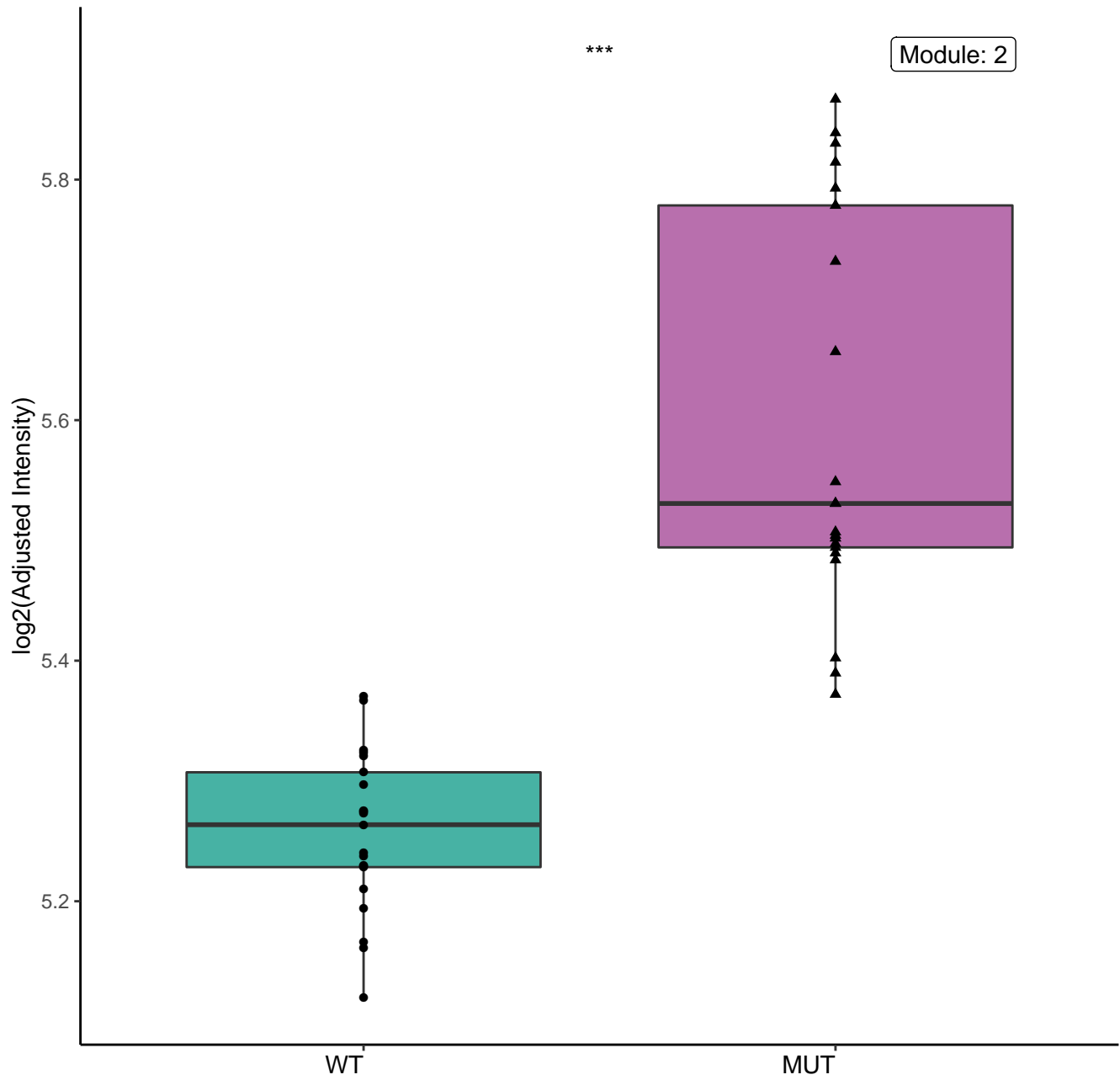


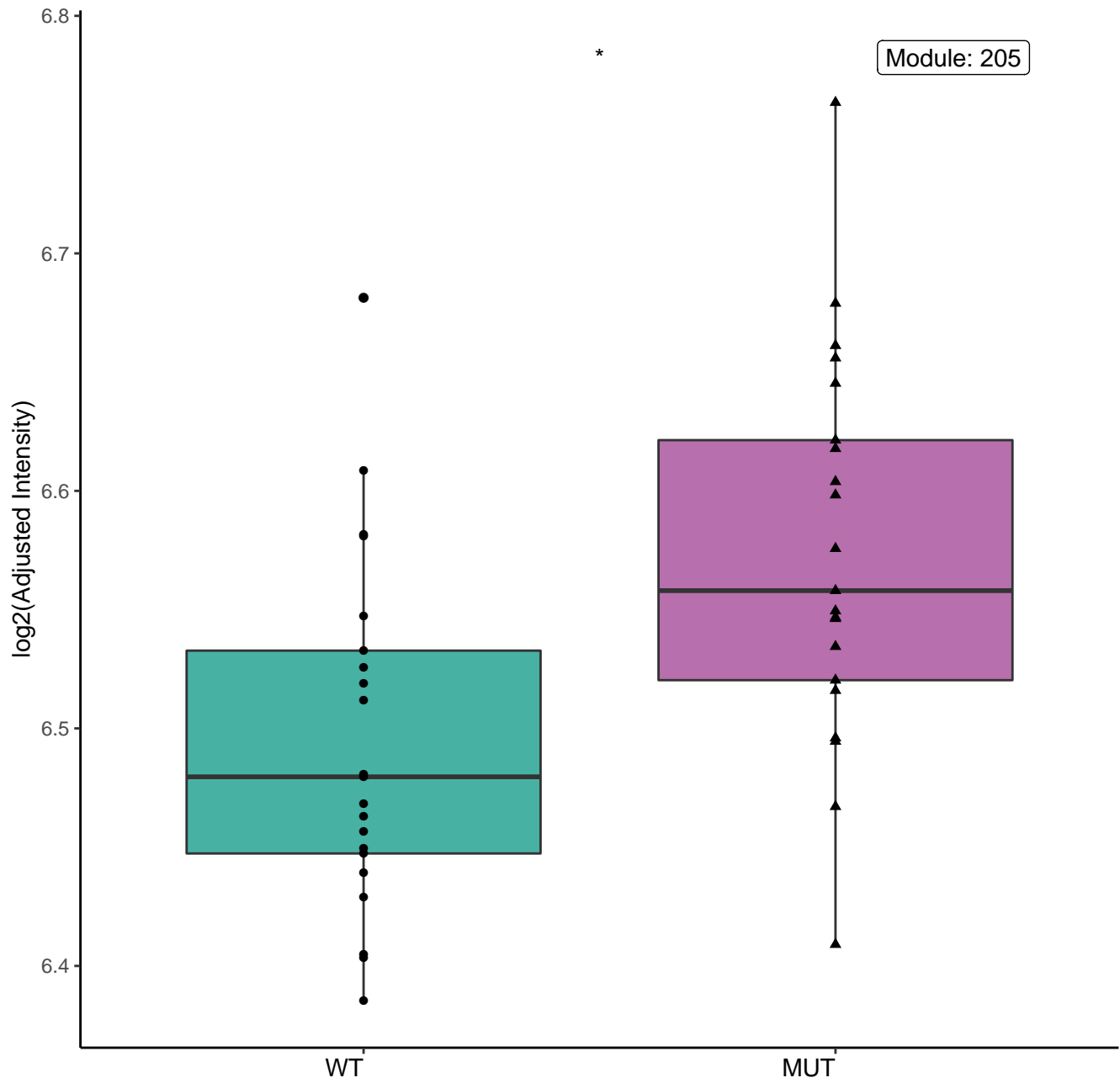


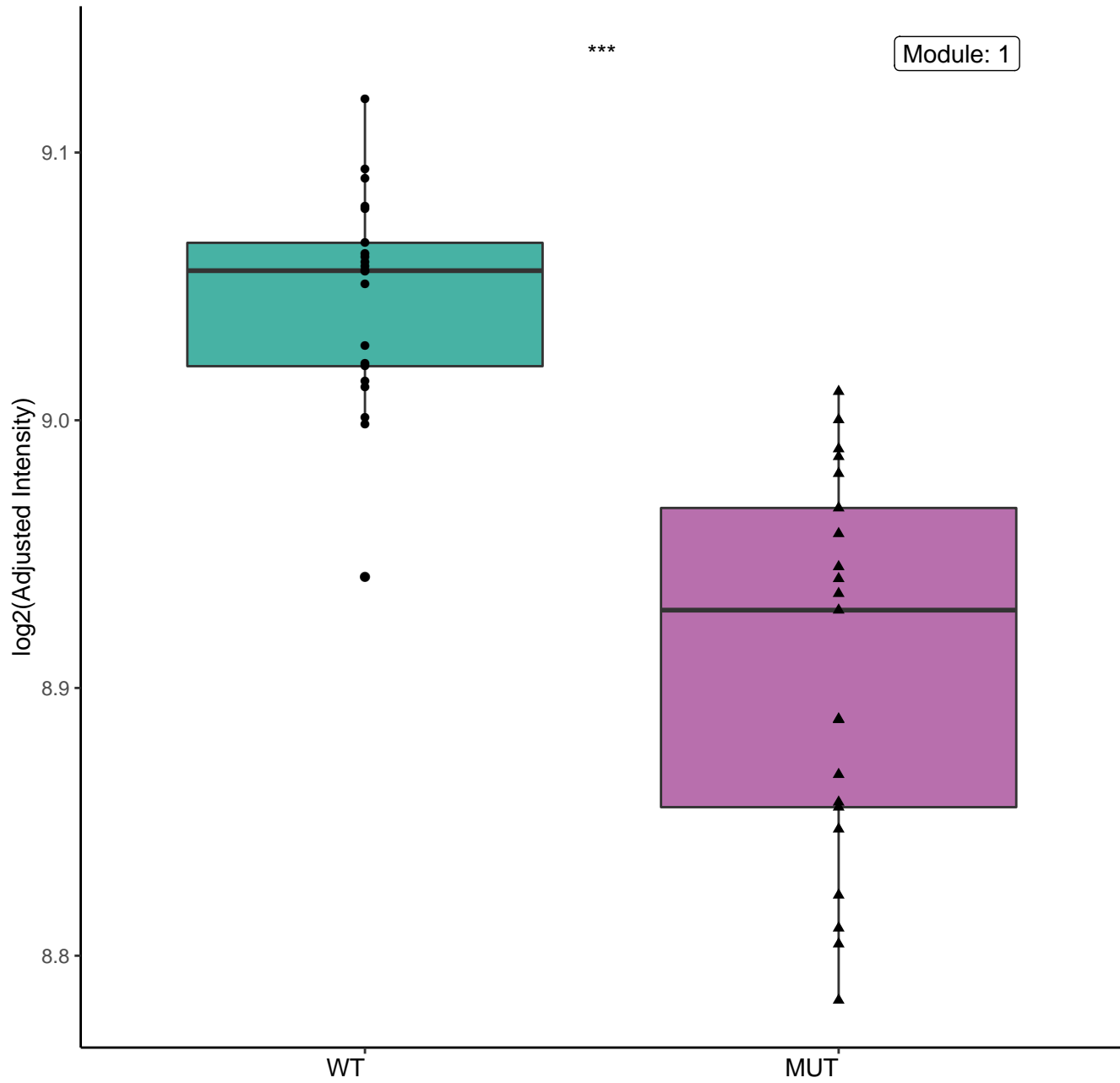


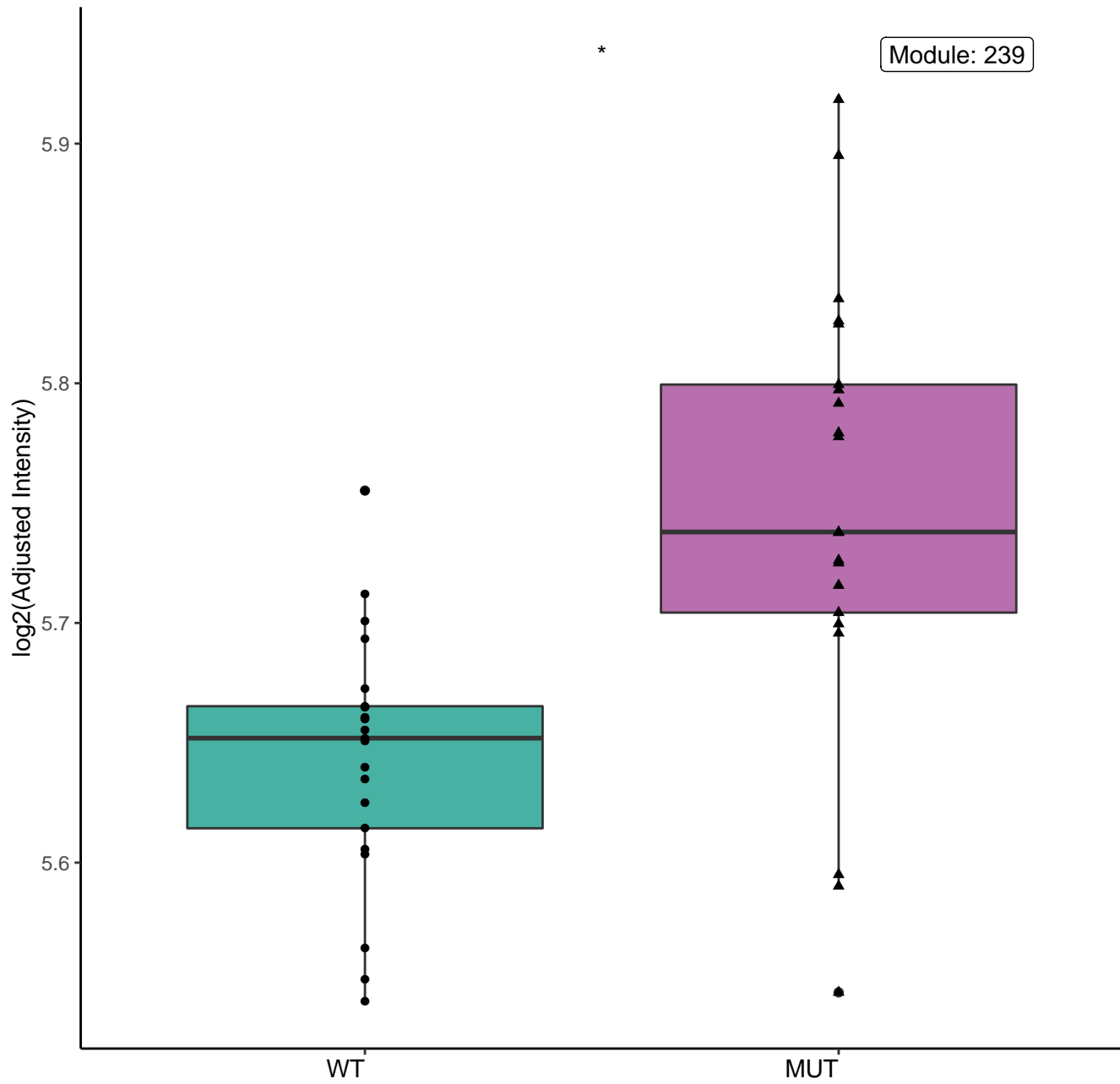


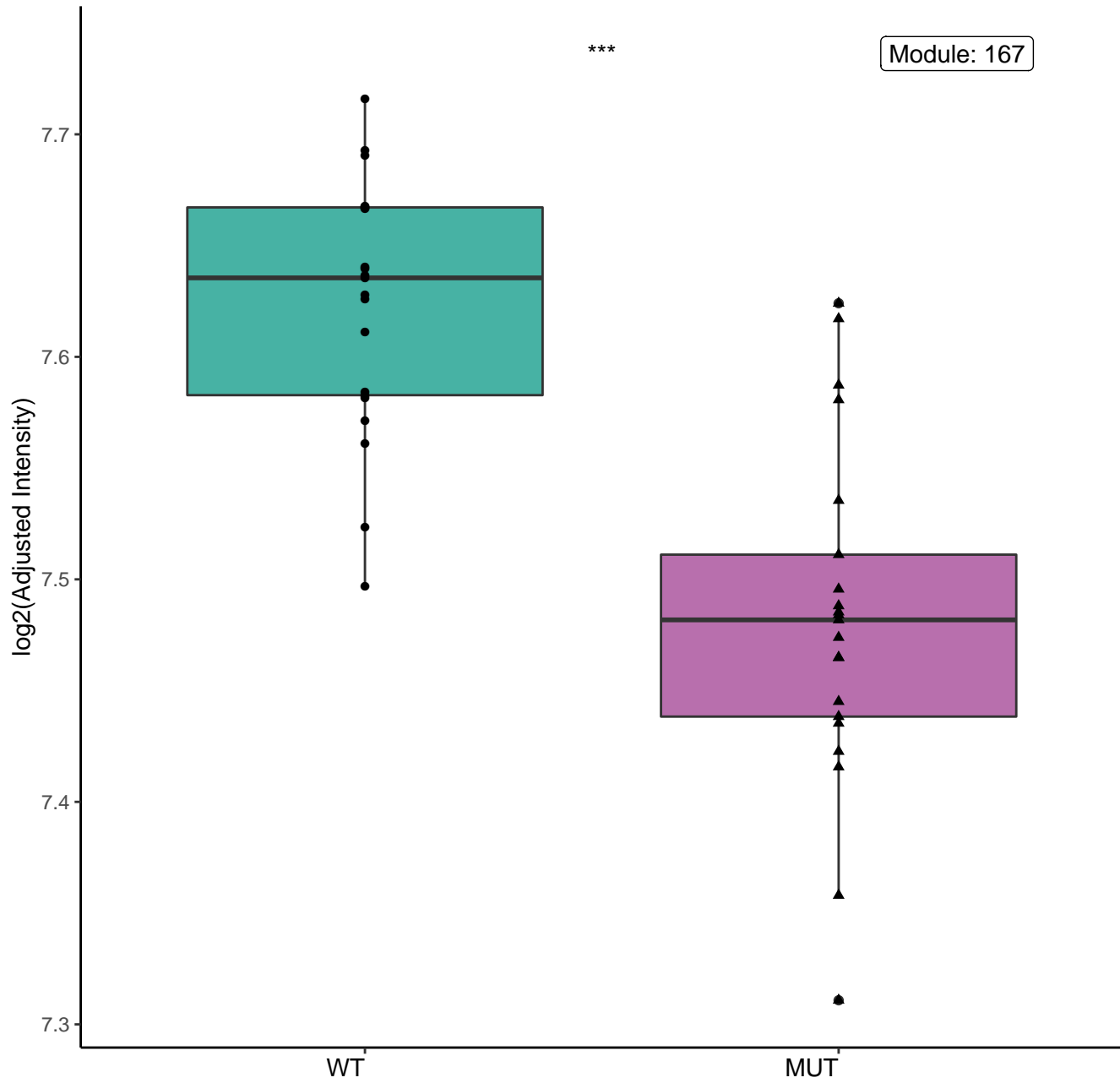


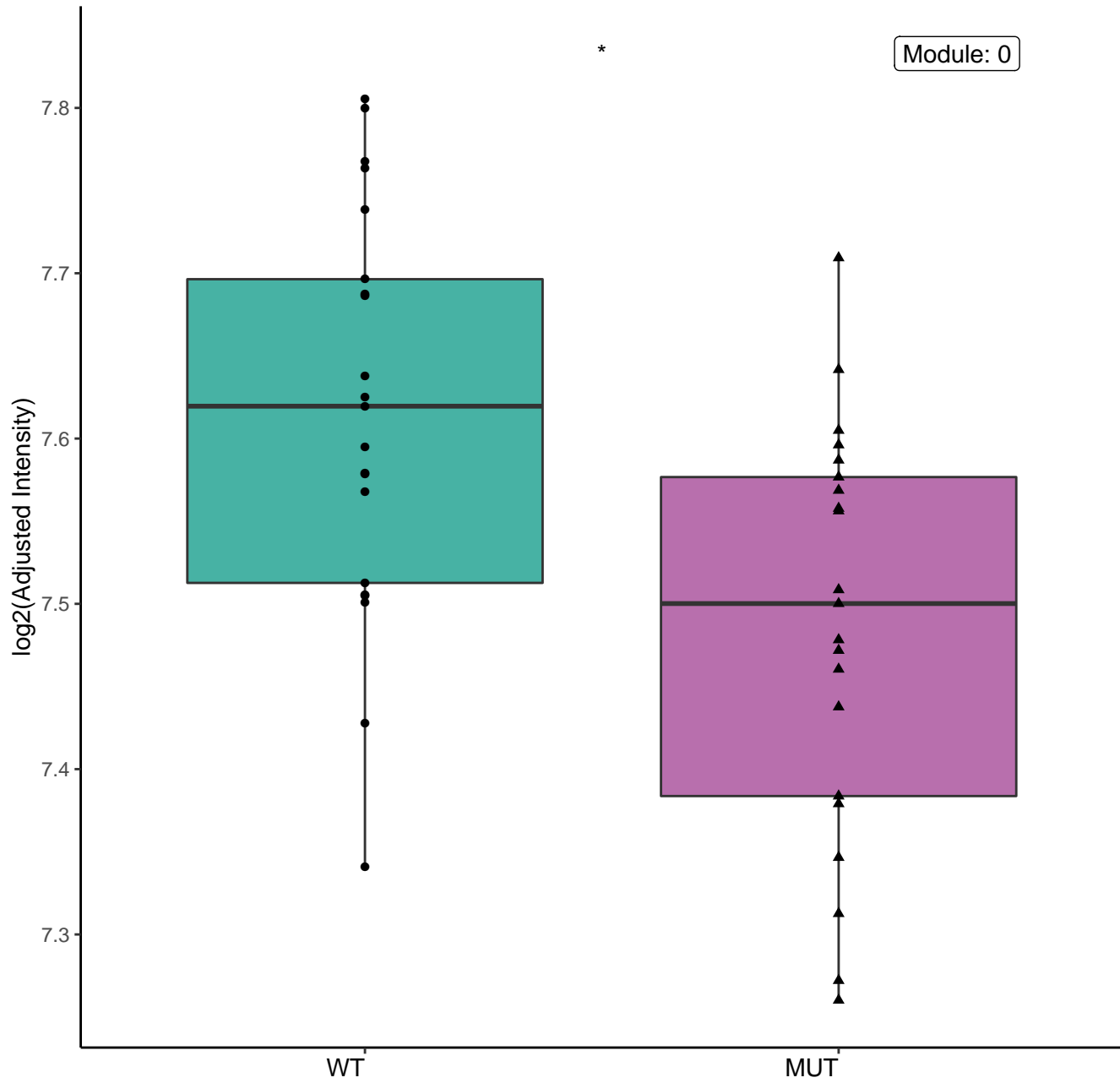


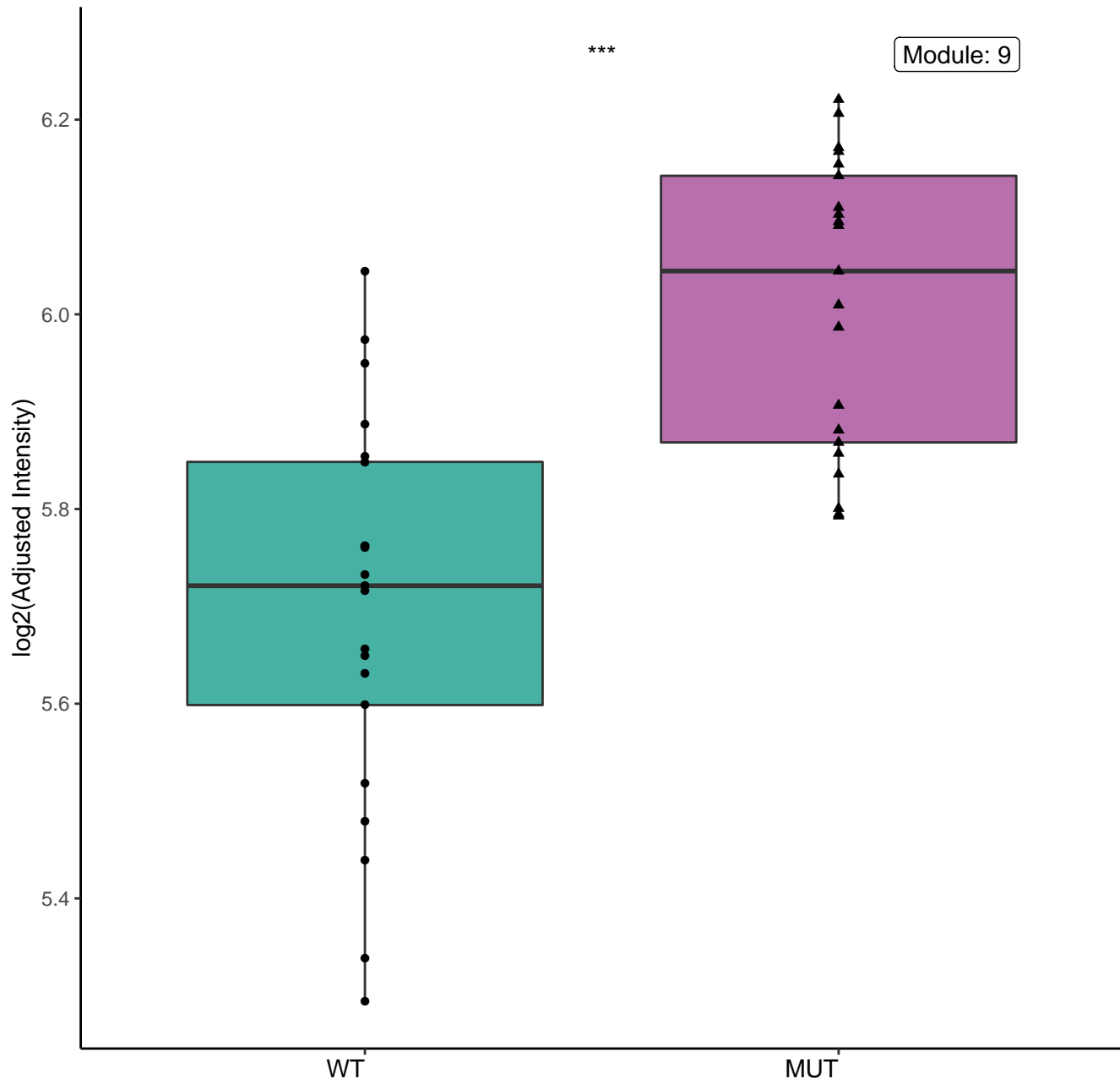


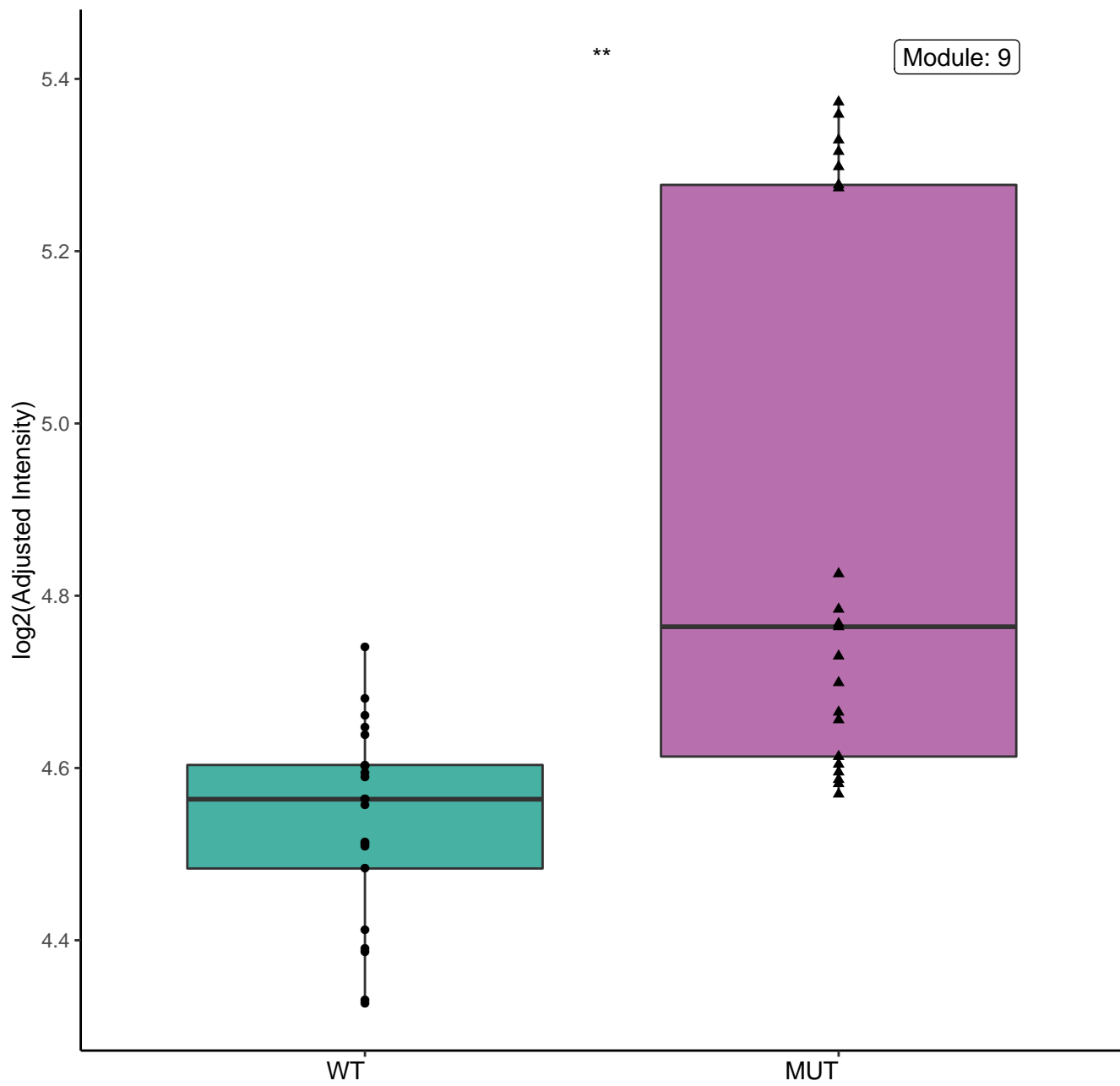


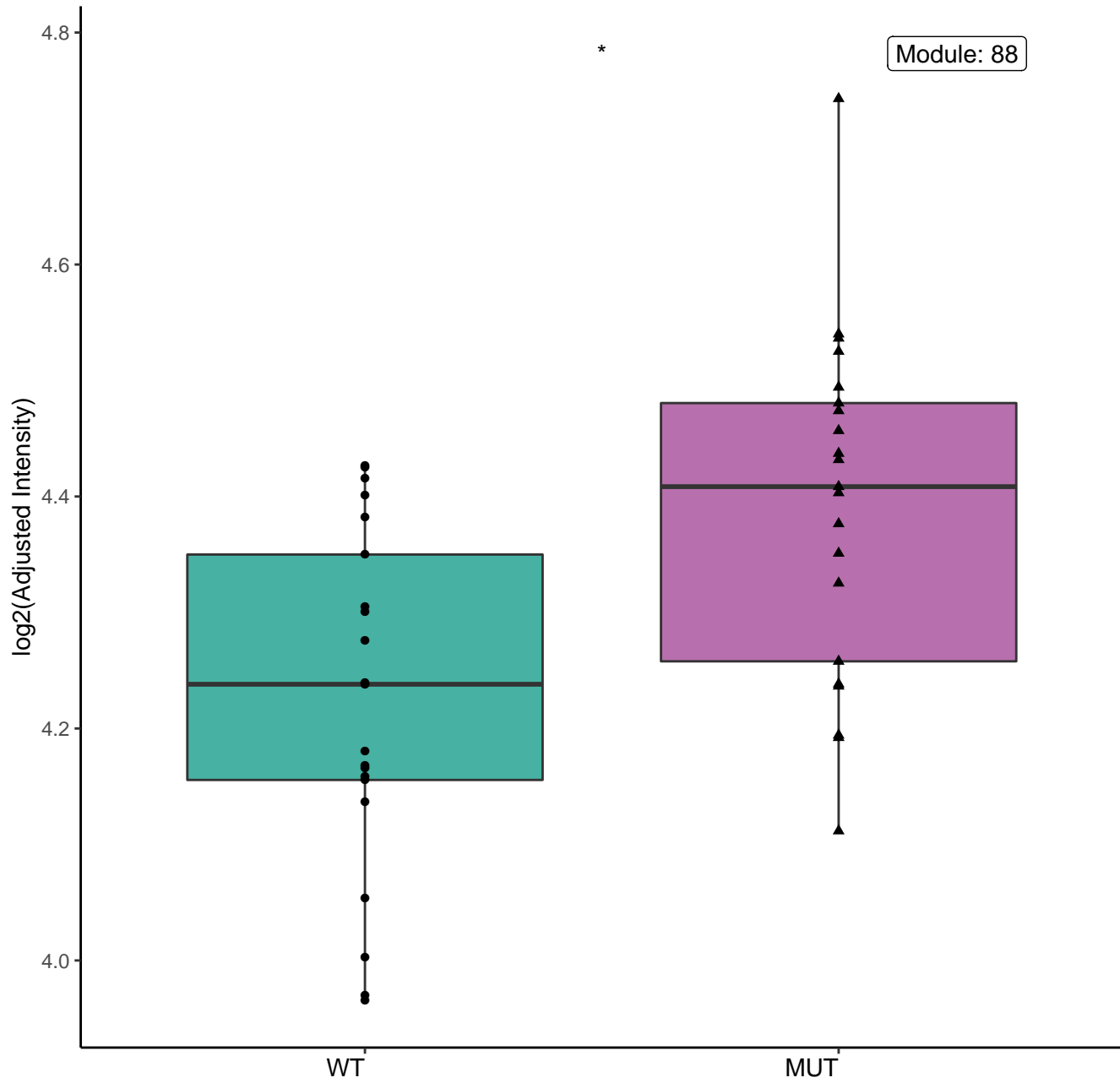


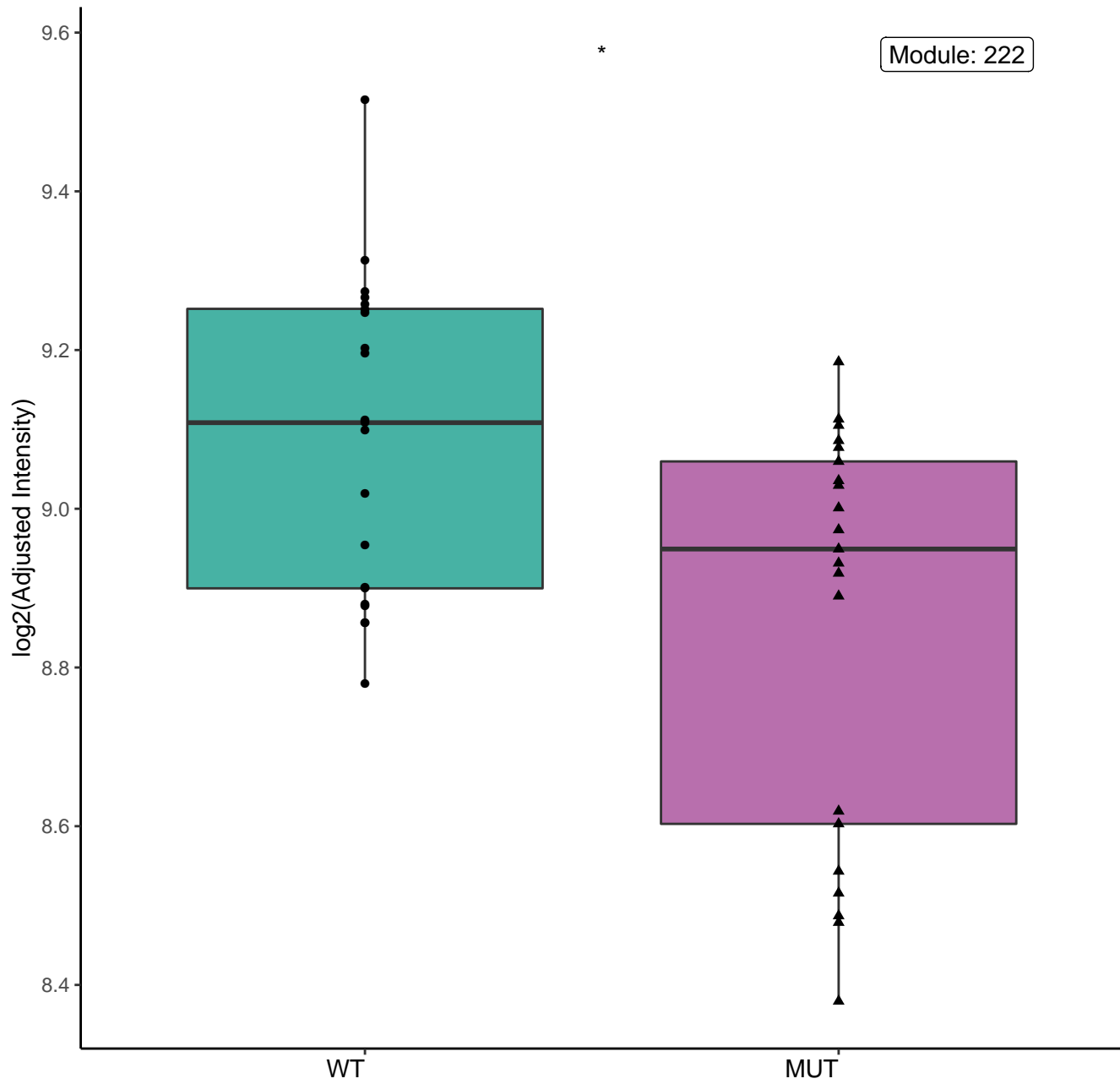


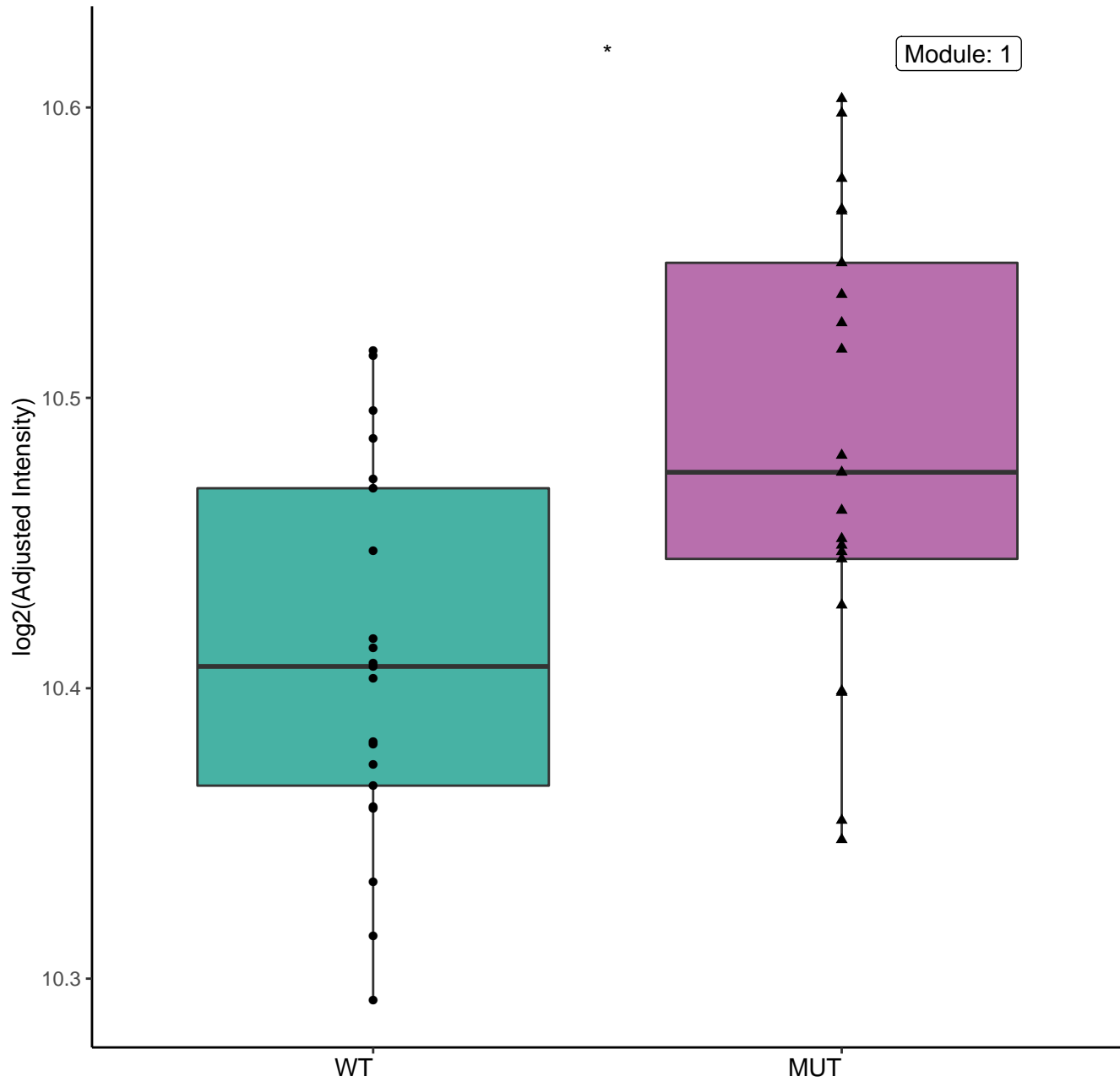


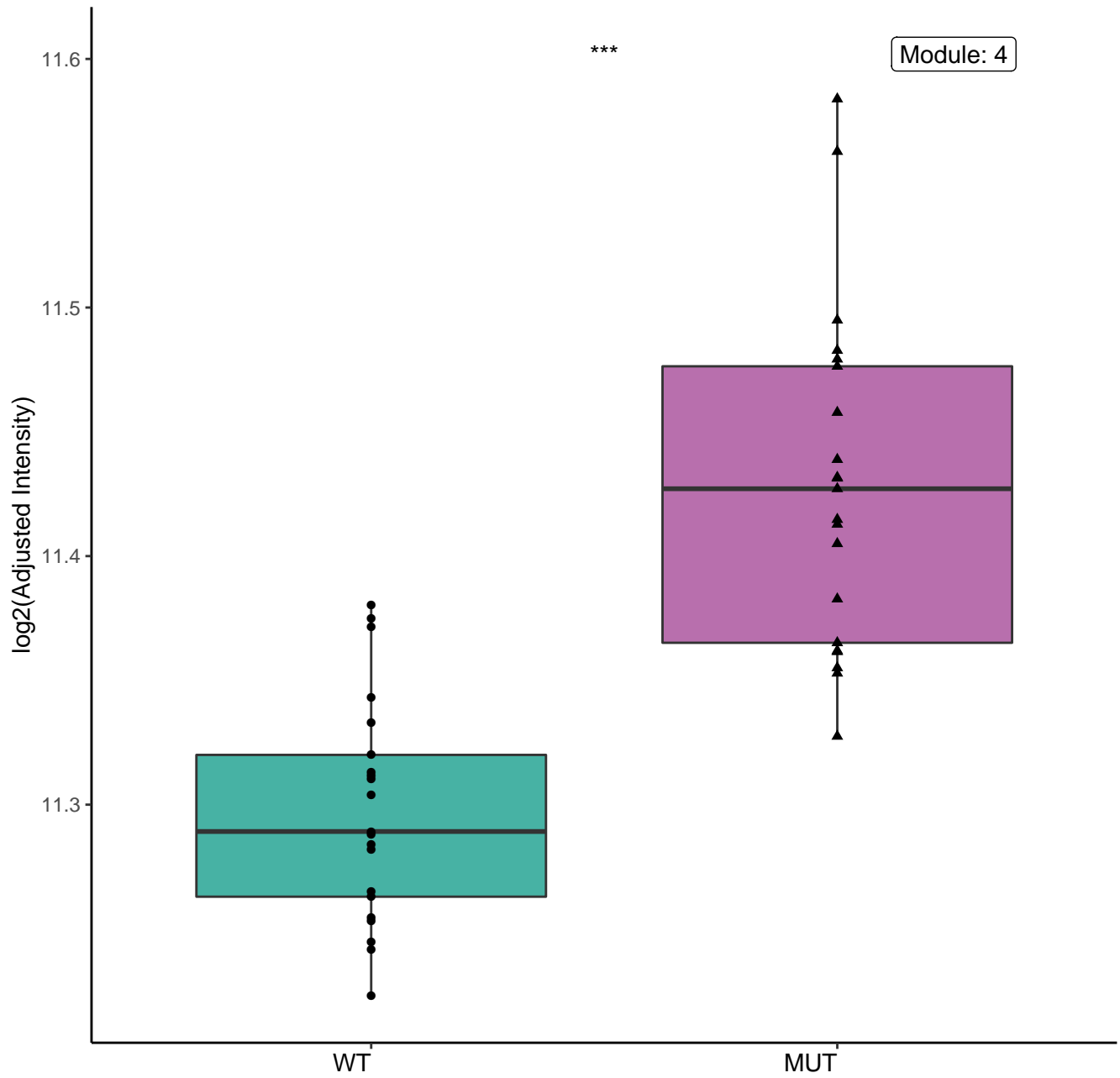


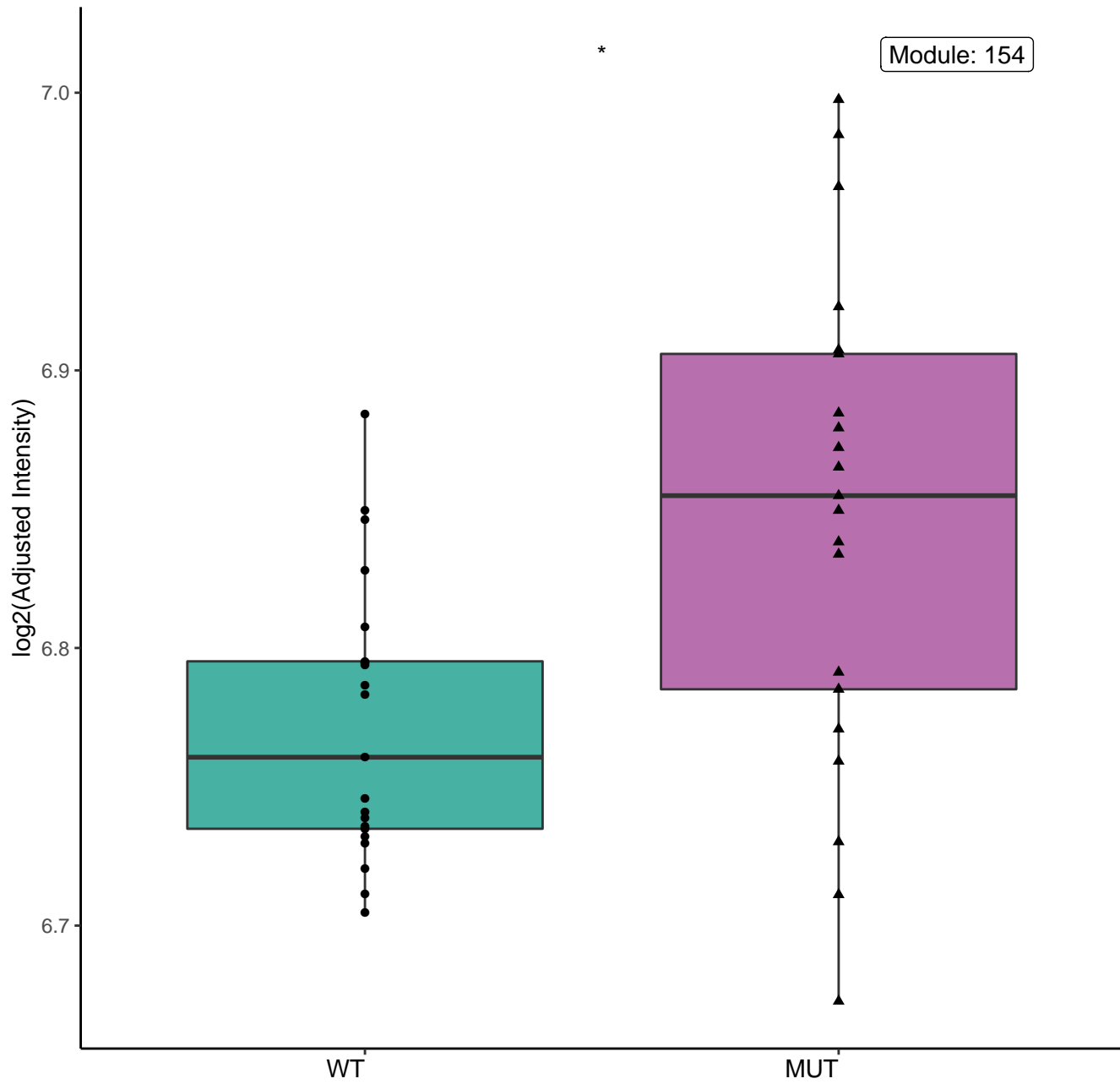


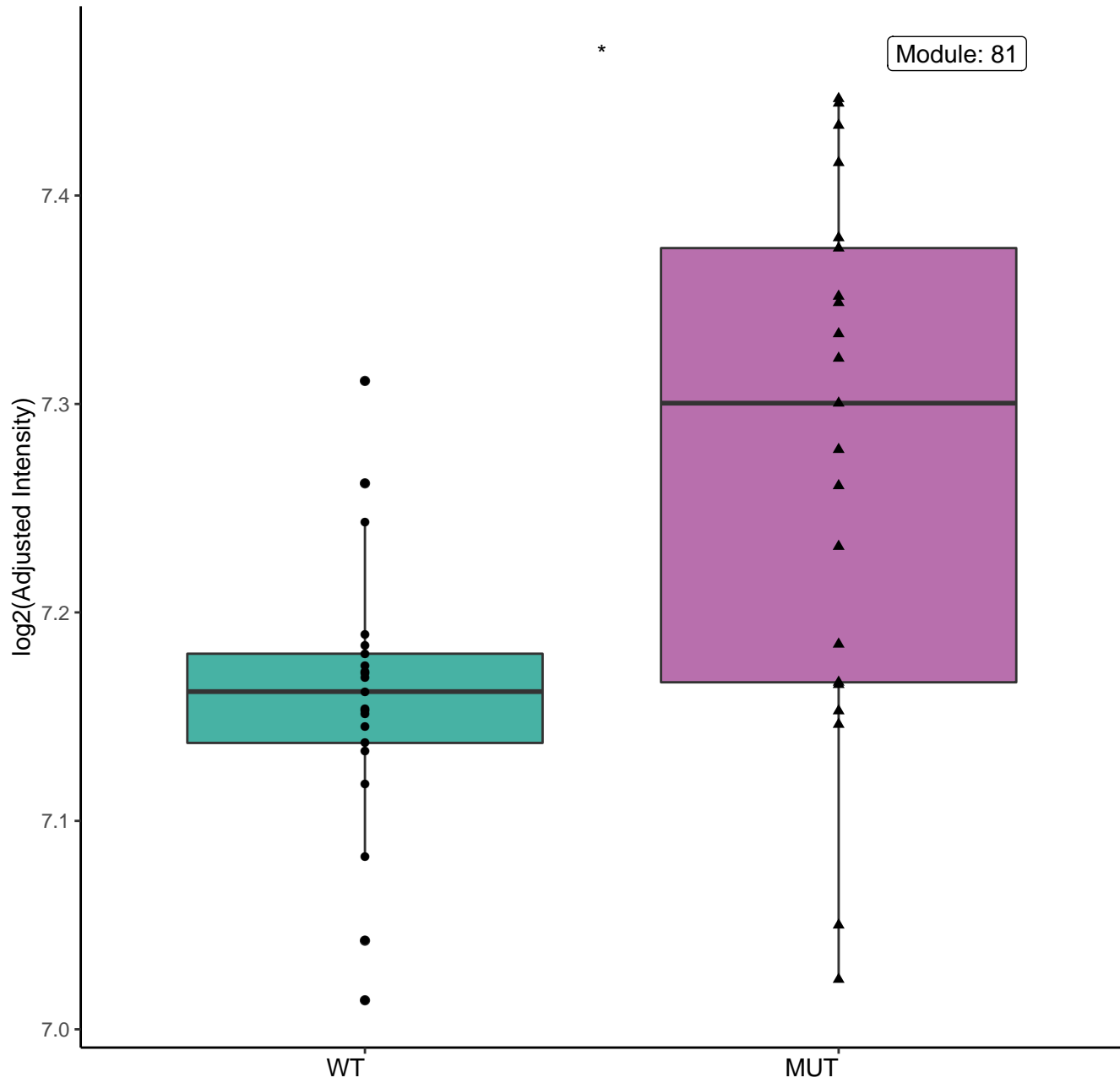


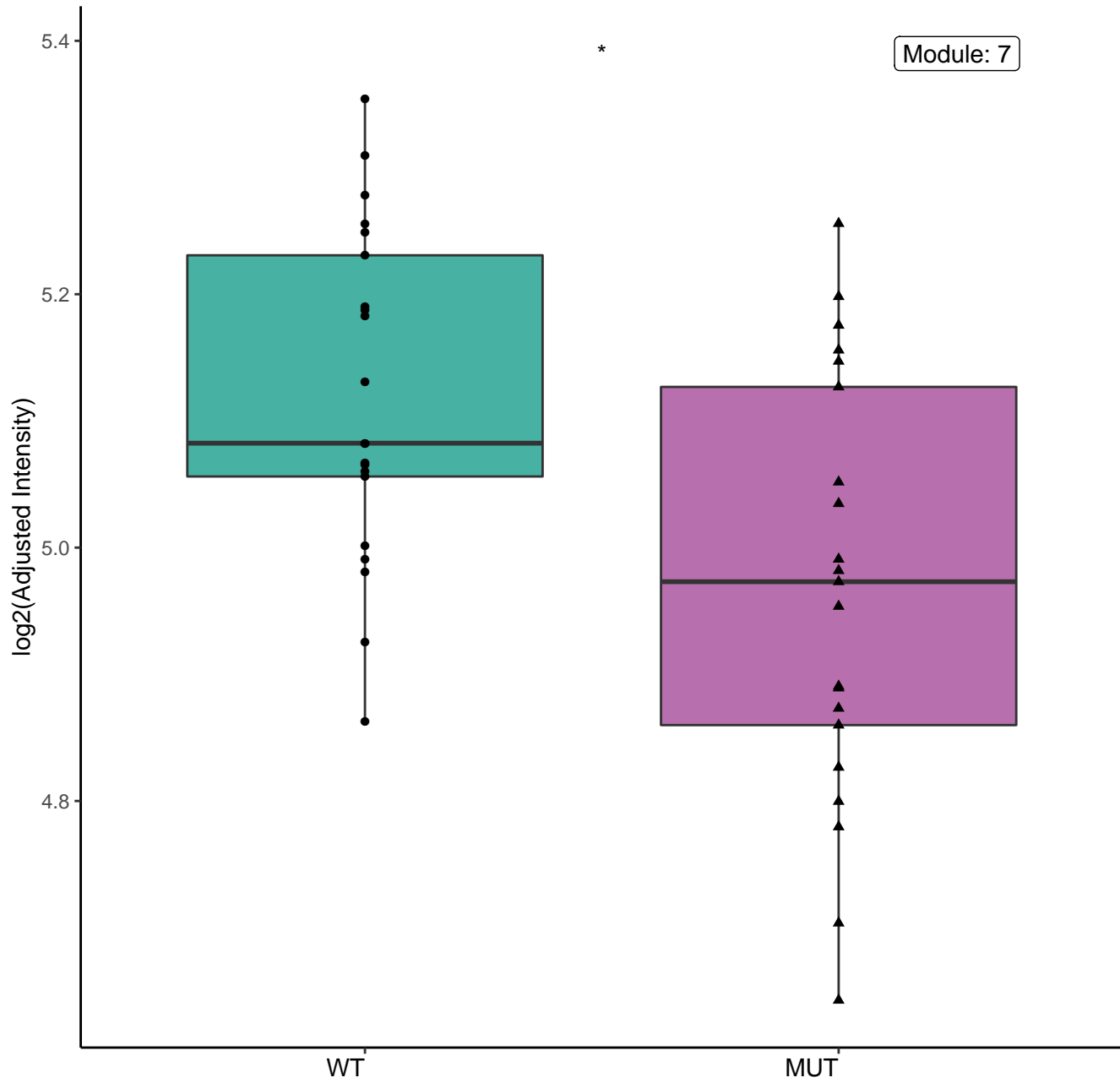












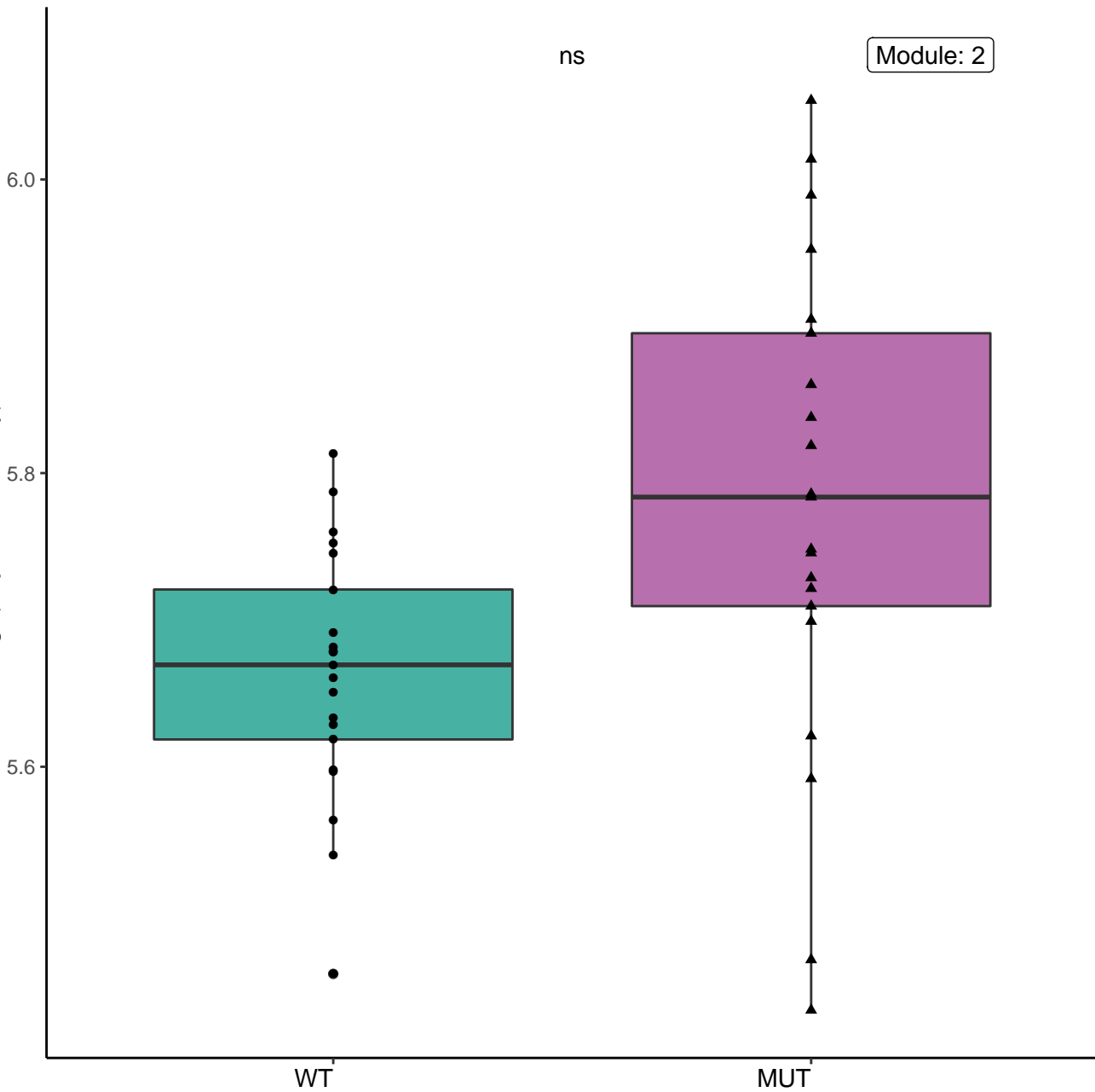
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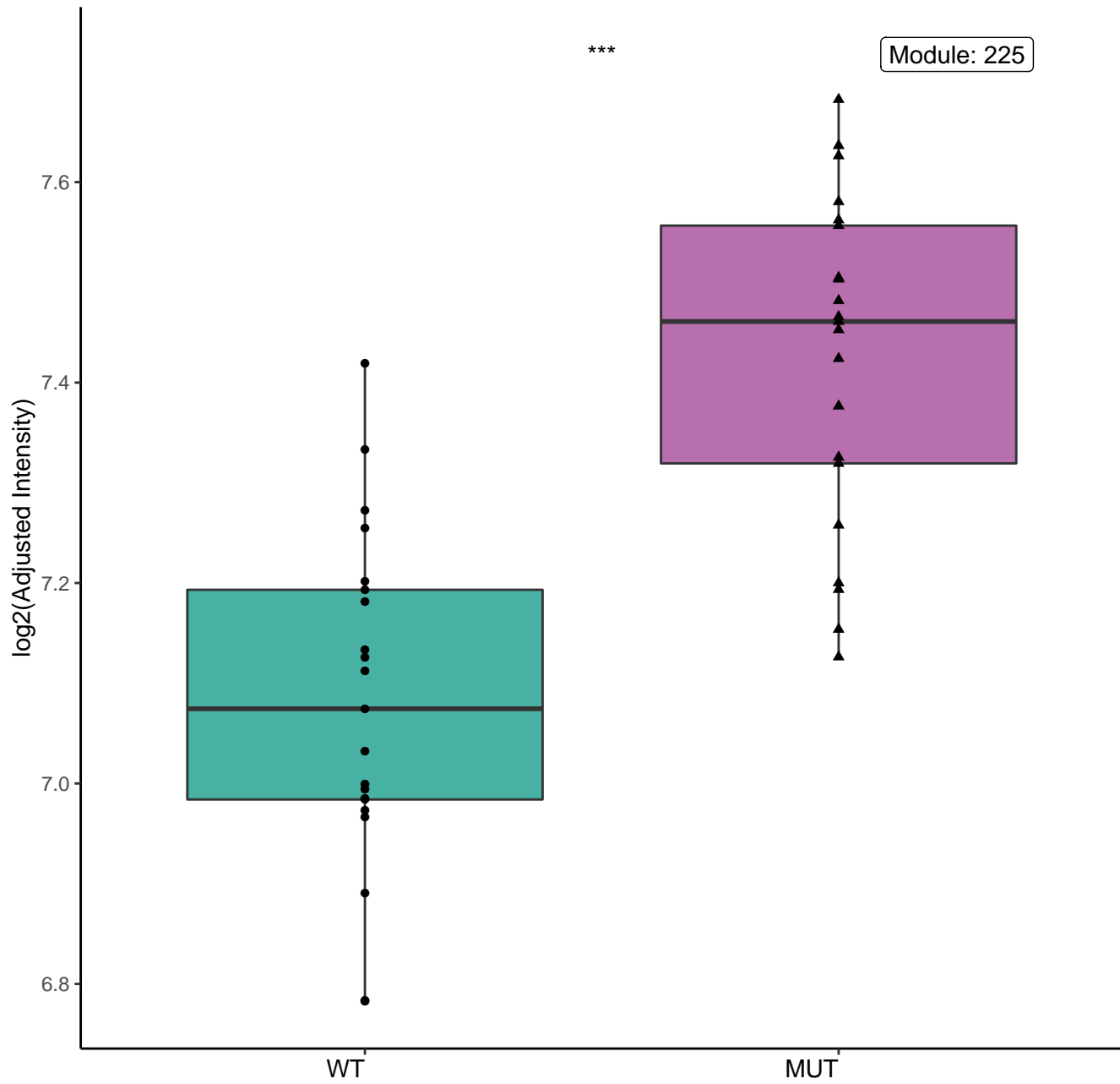
Module: 2

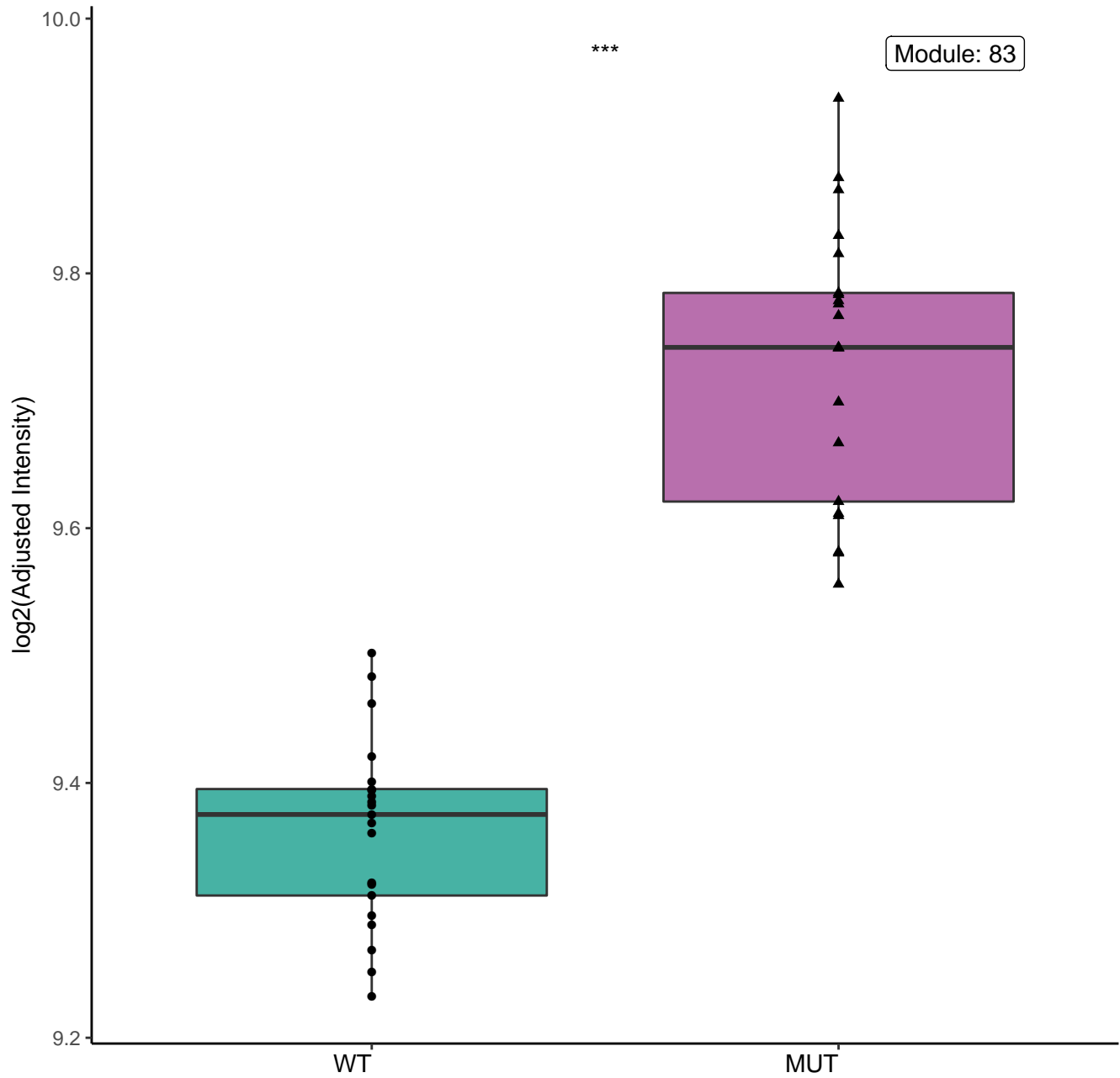
log2(Adjusted Intensity)

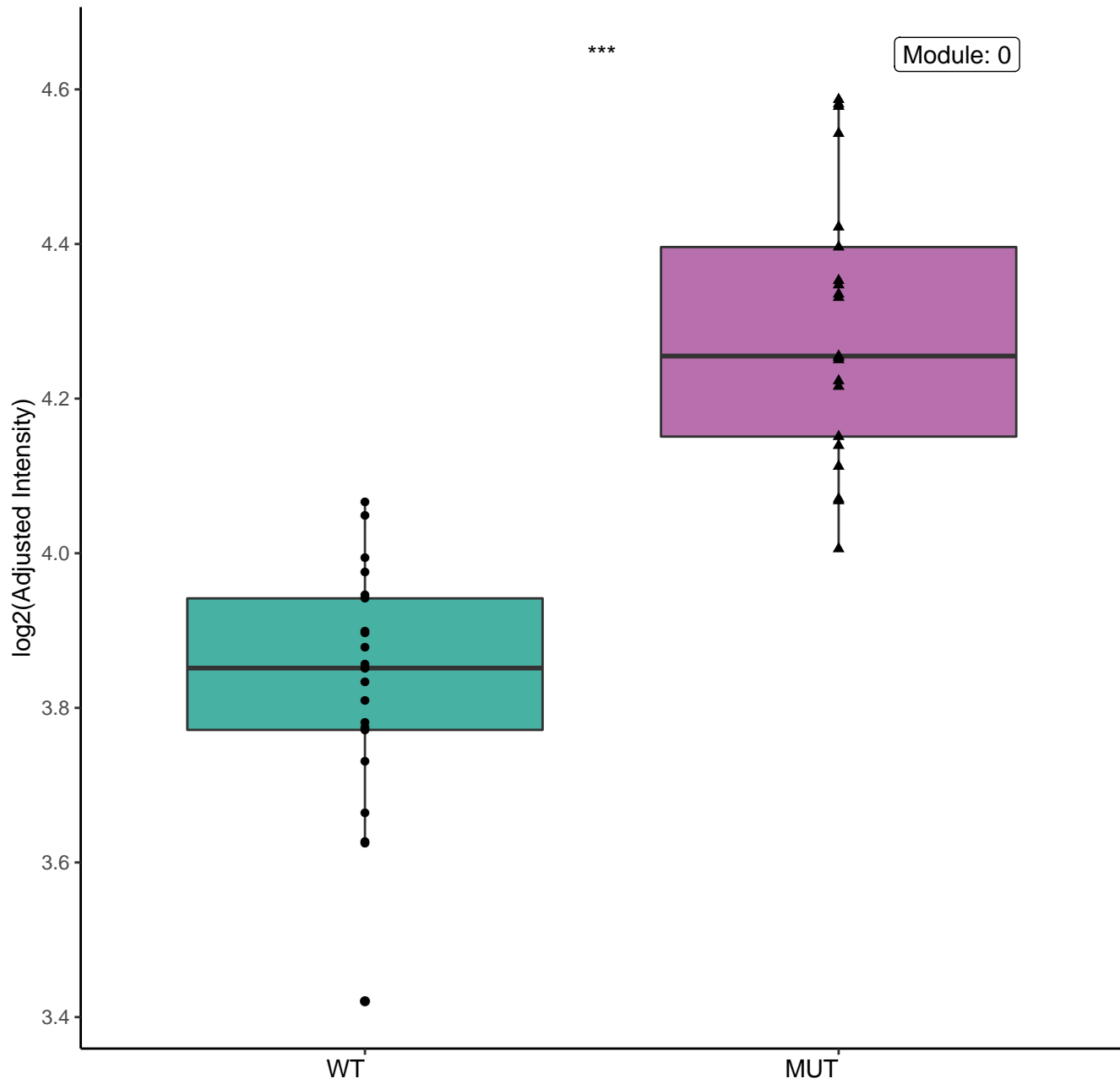
WT

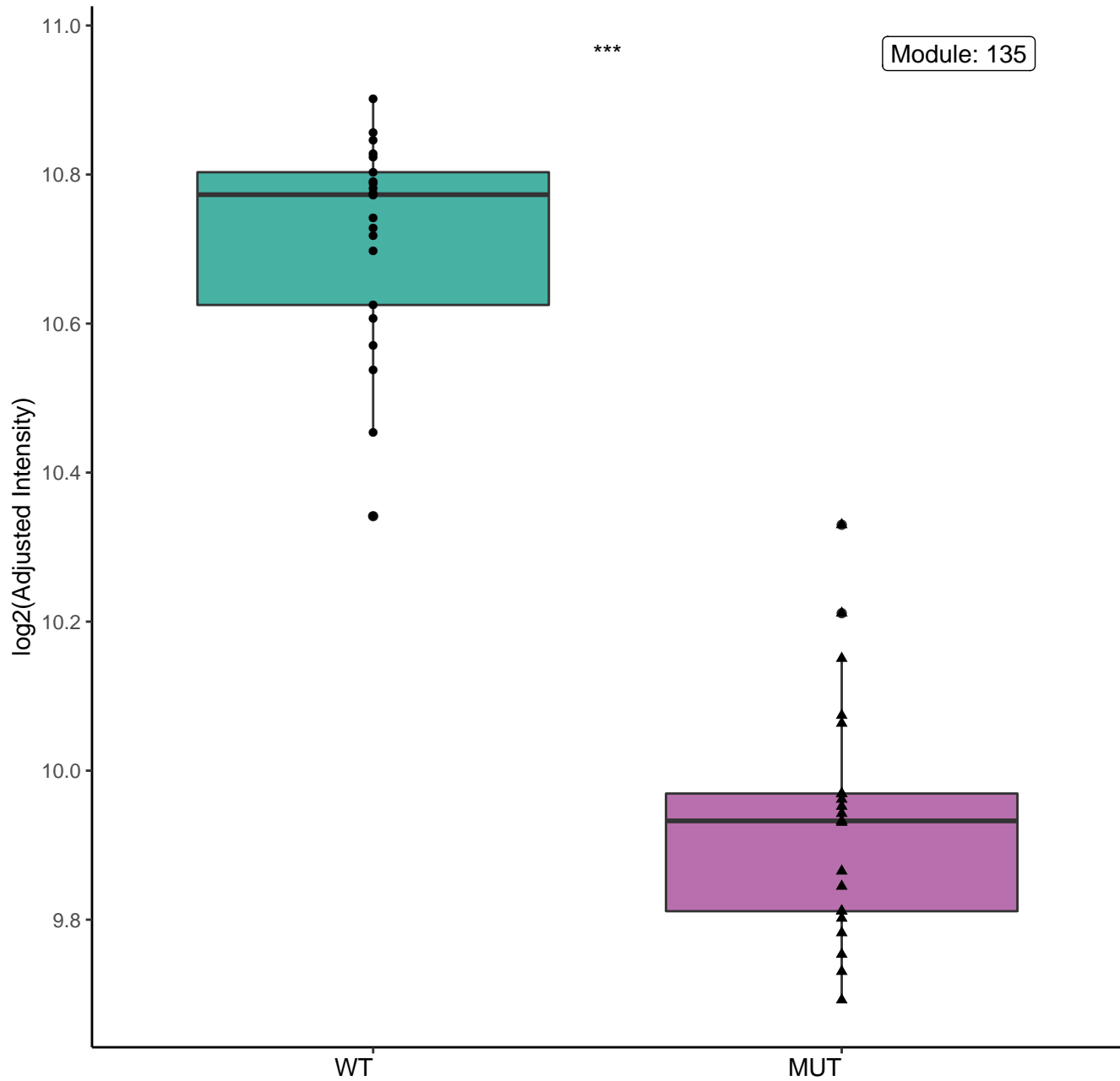
MUT

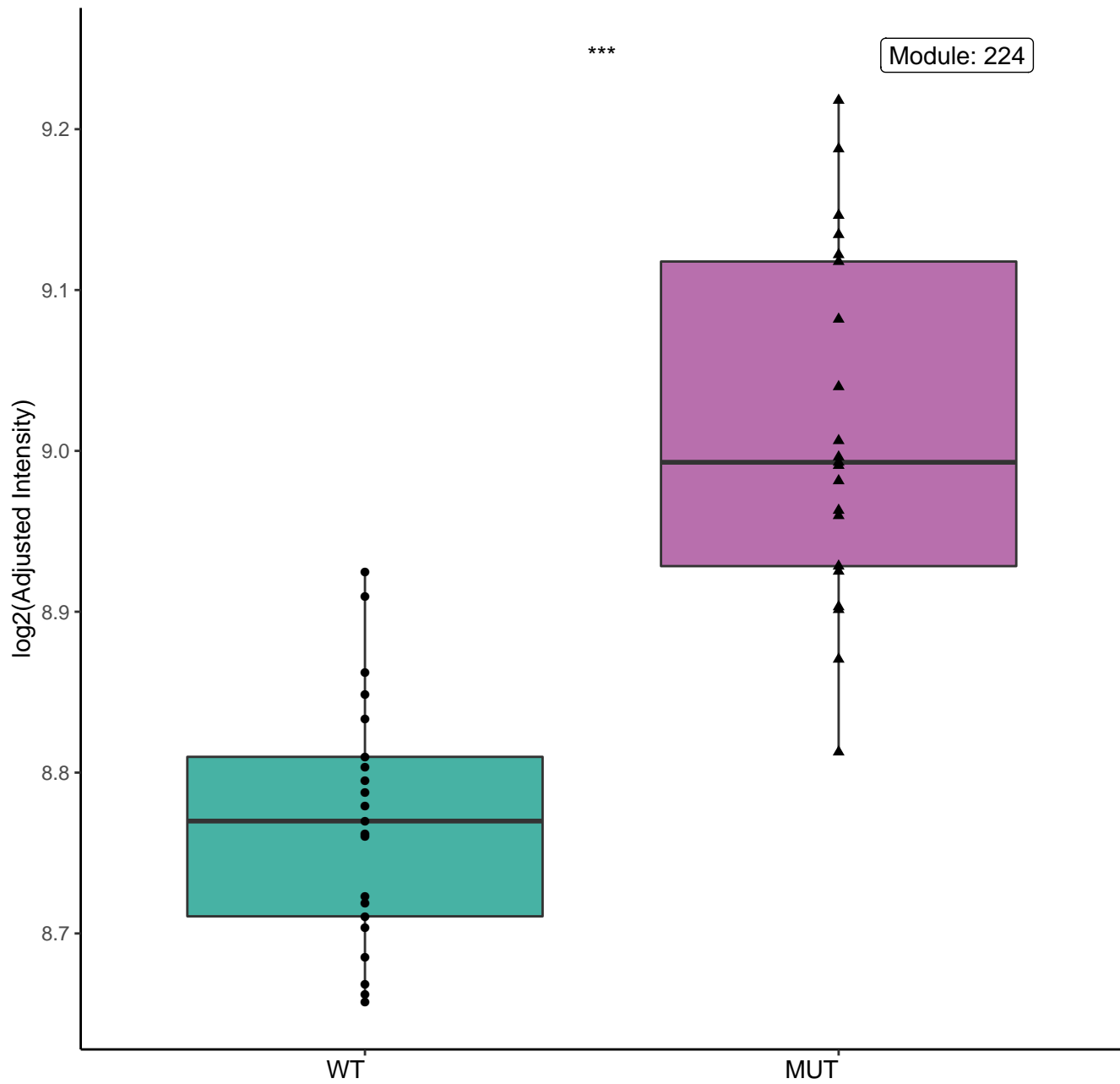






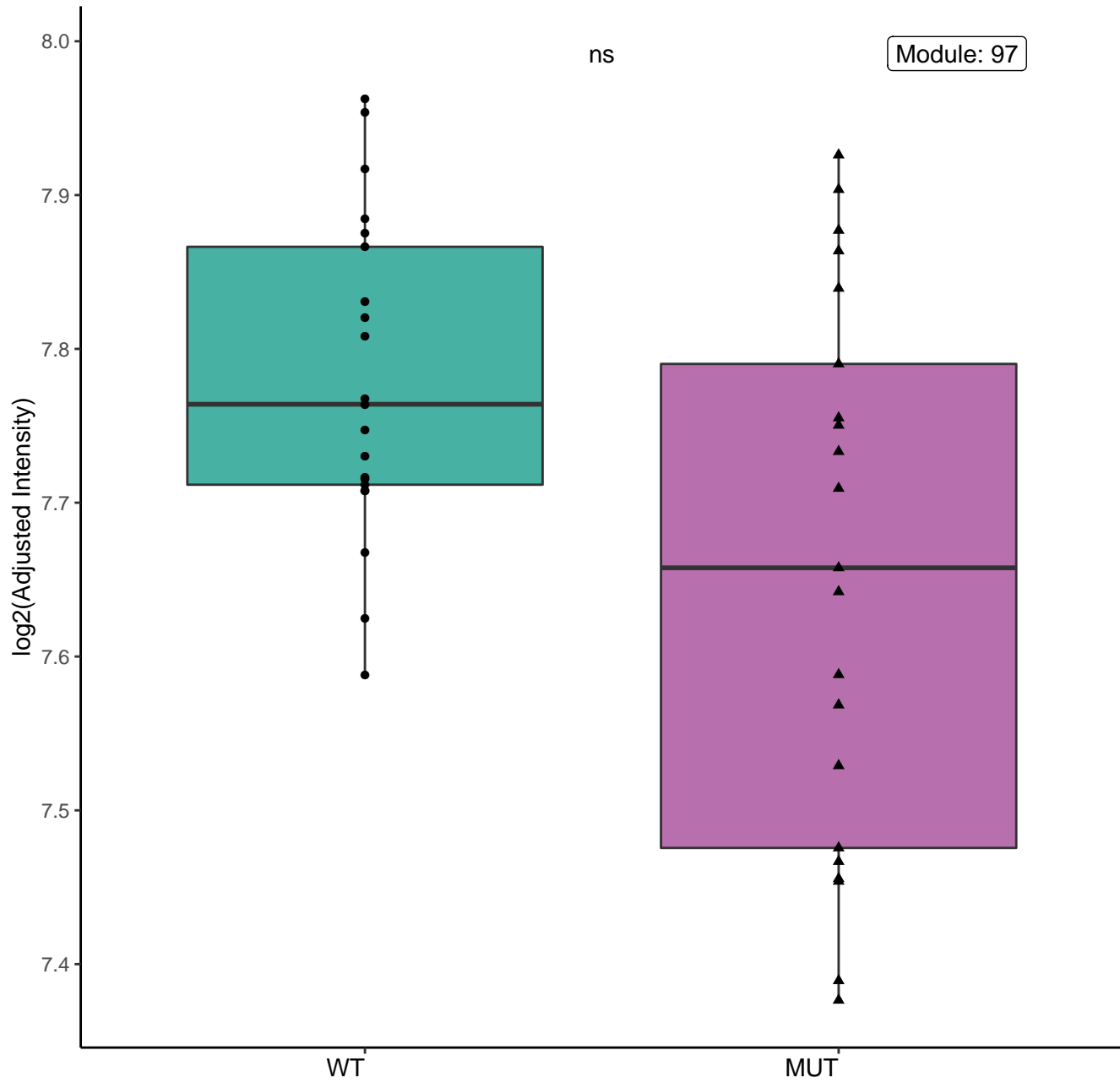


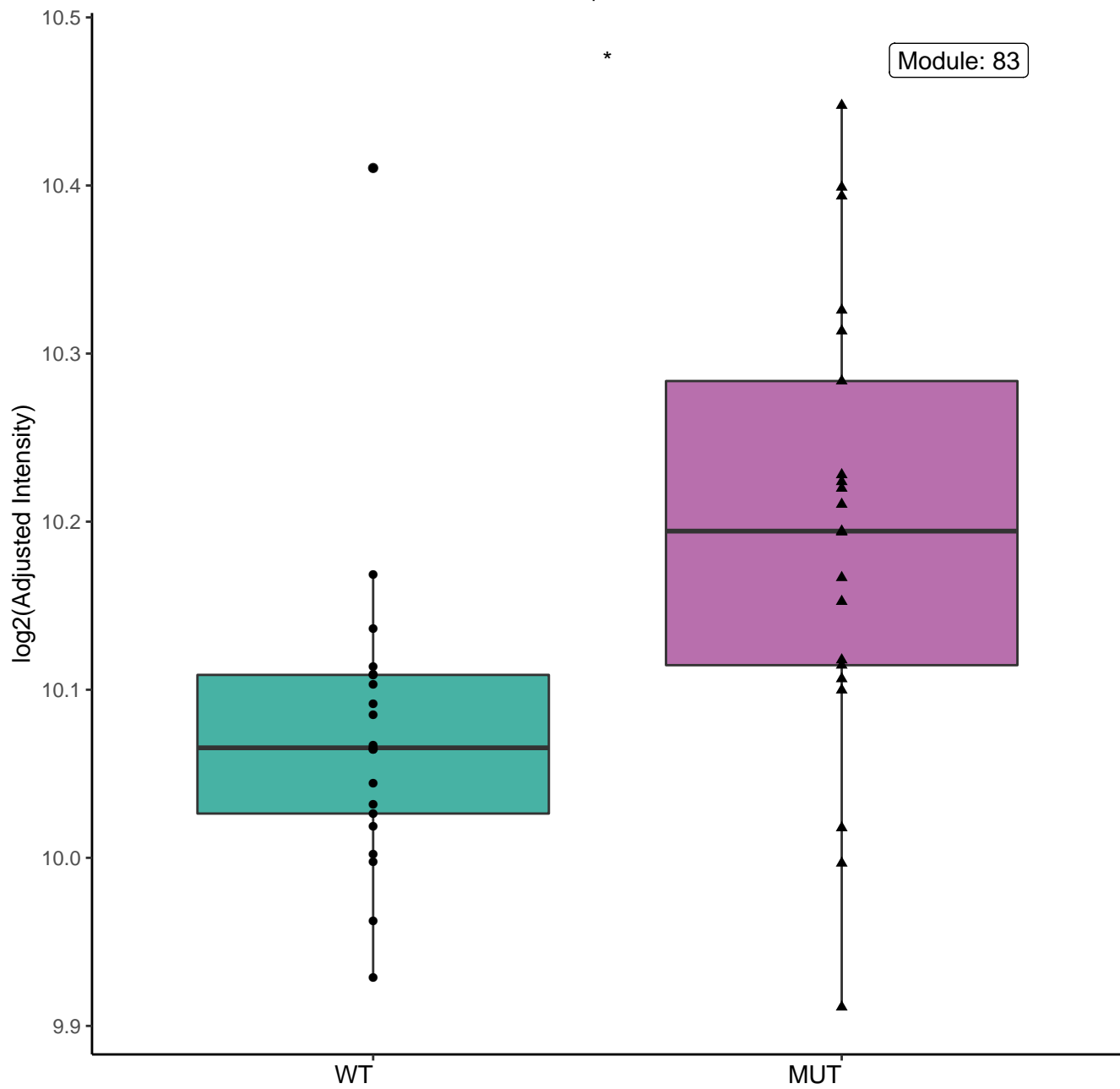


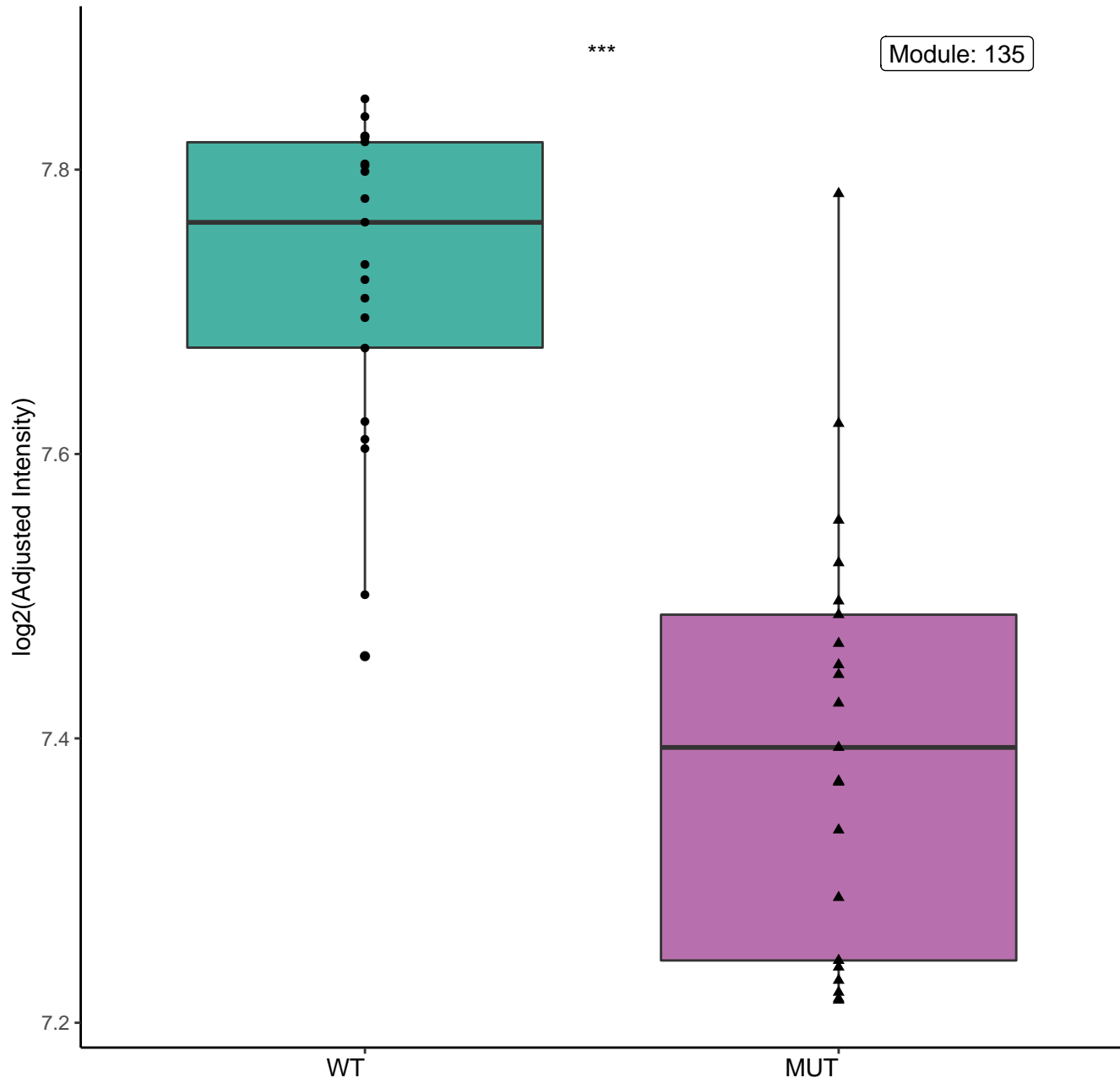


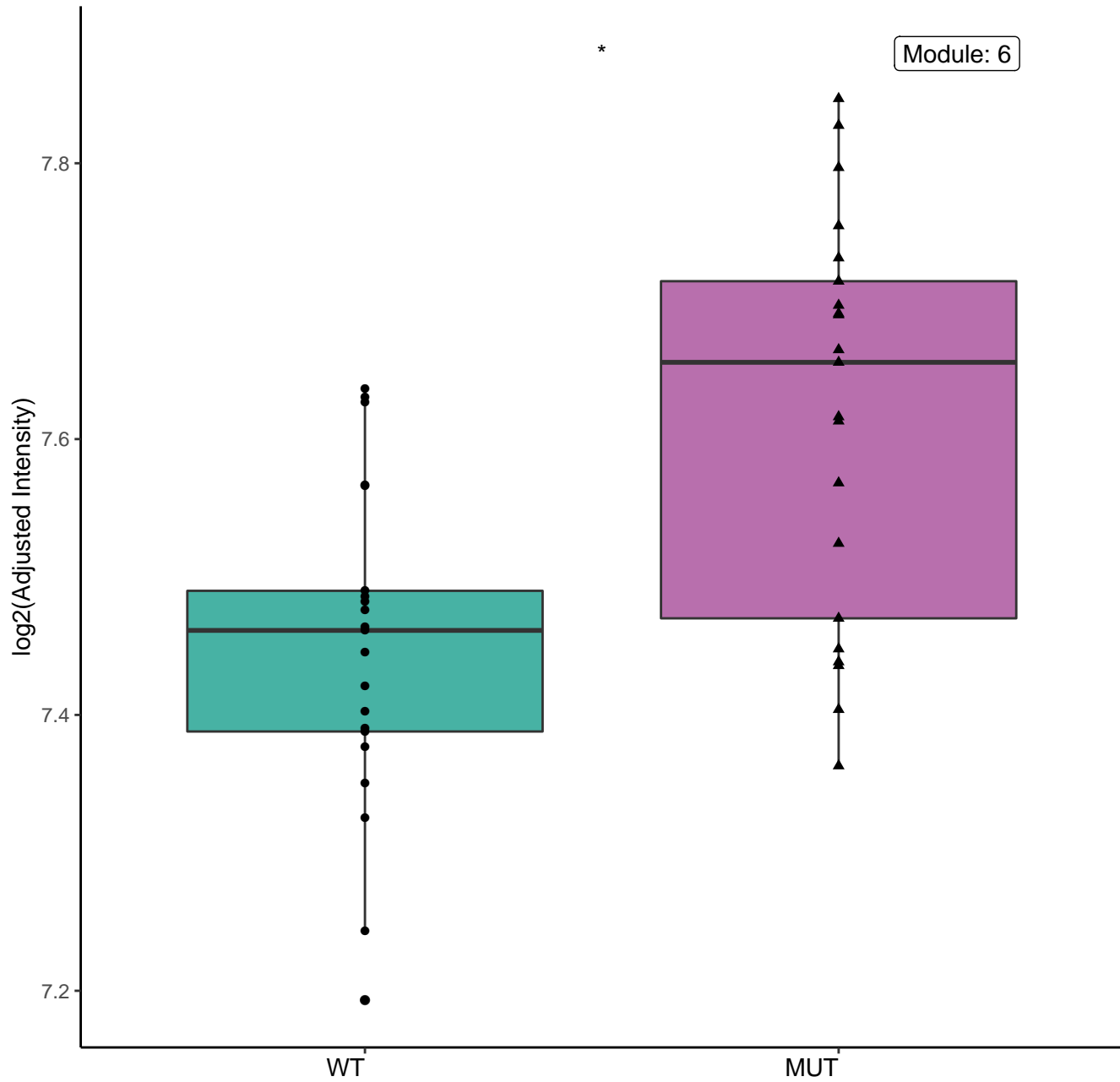
ns

Module: 97



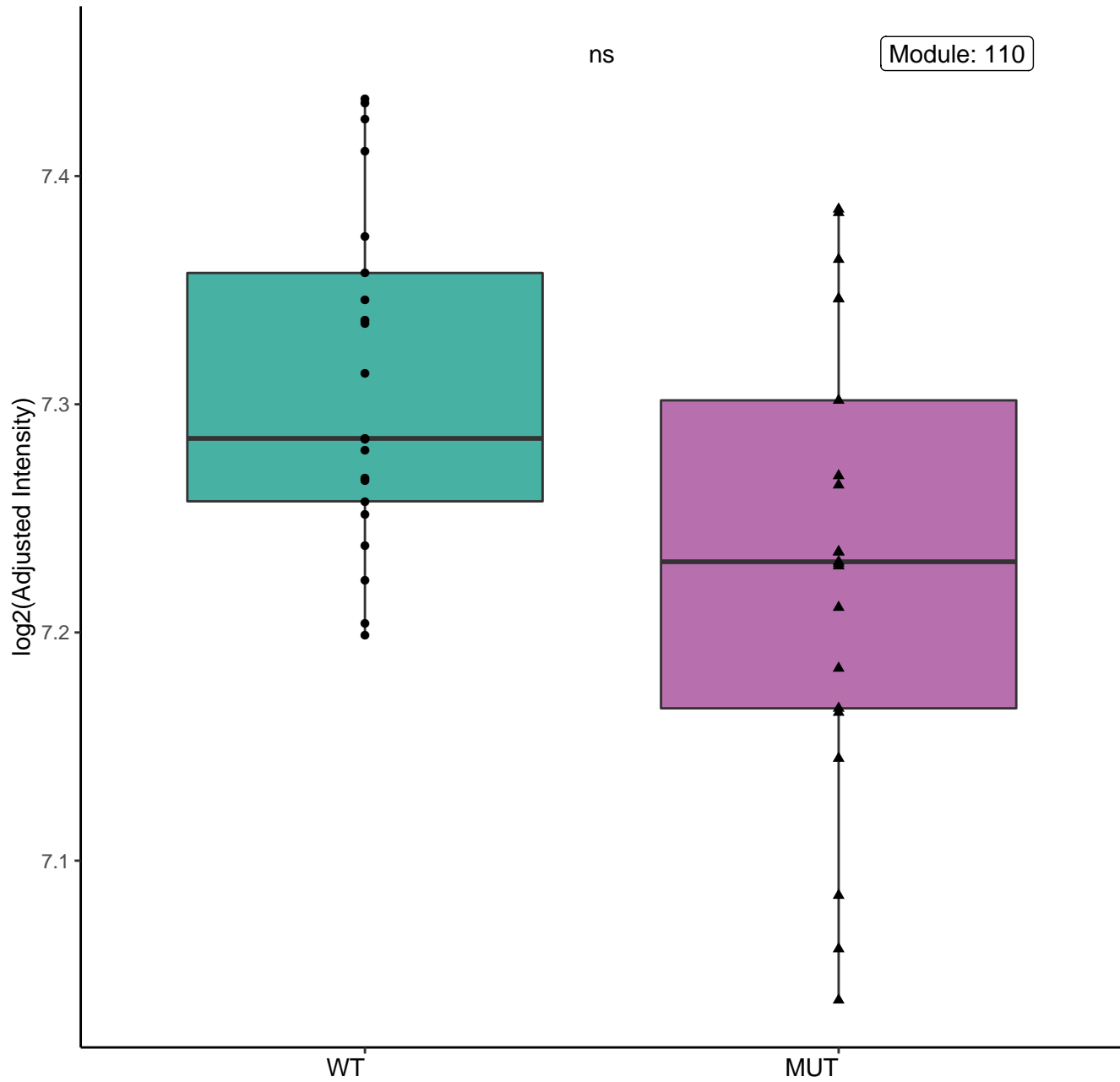


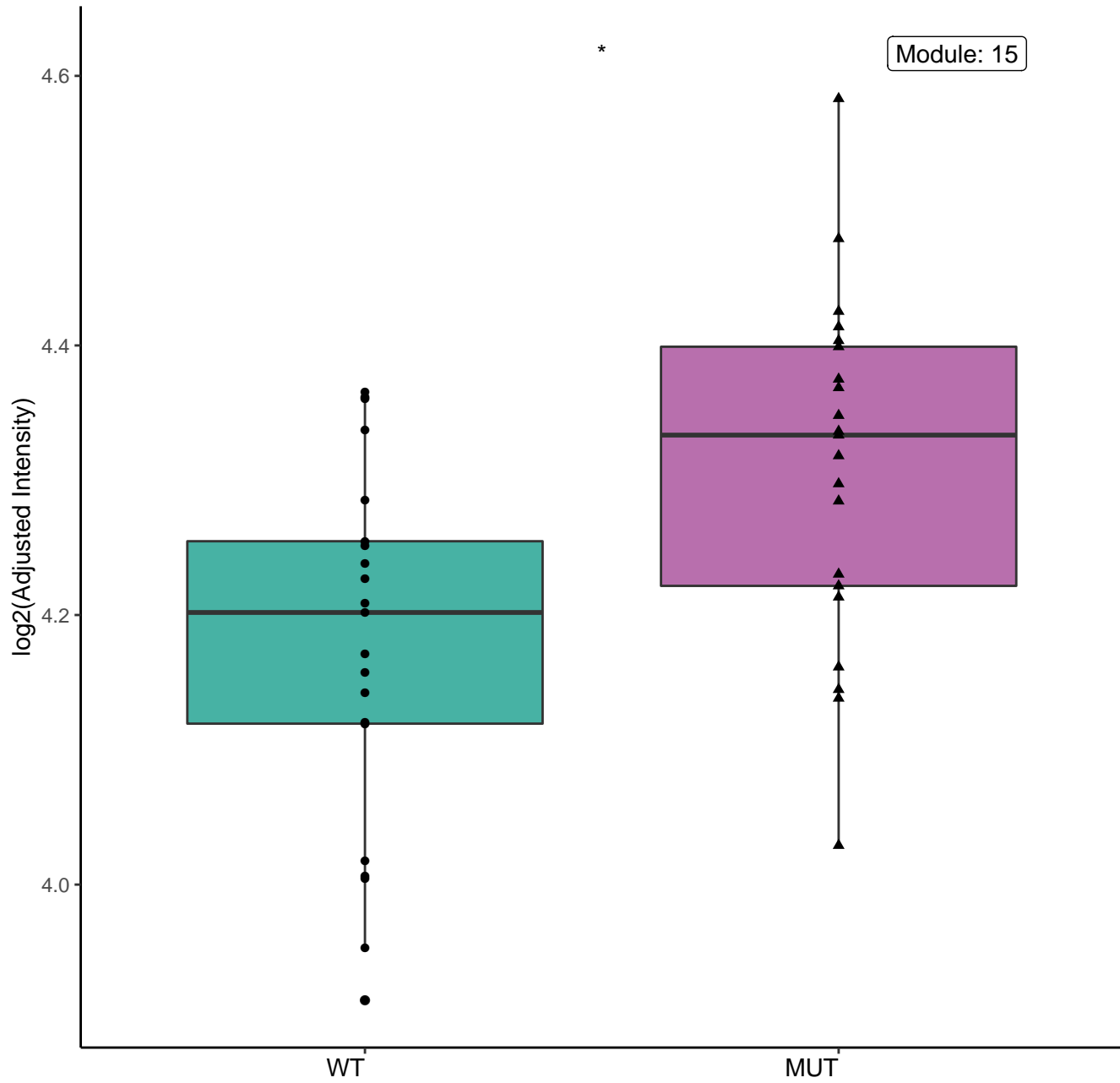


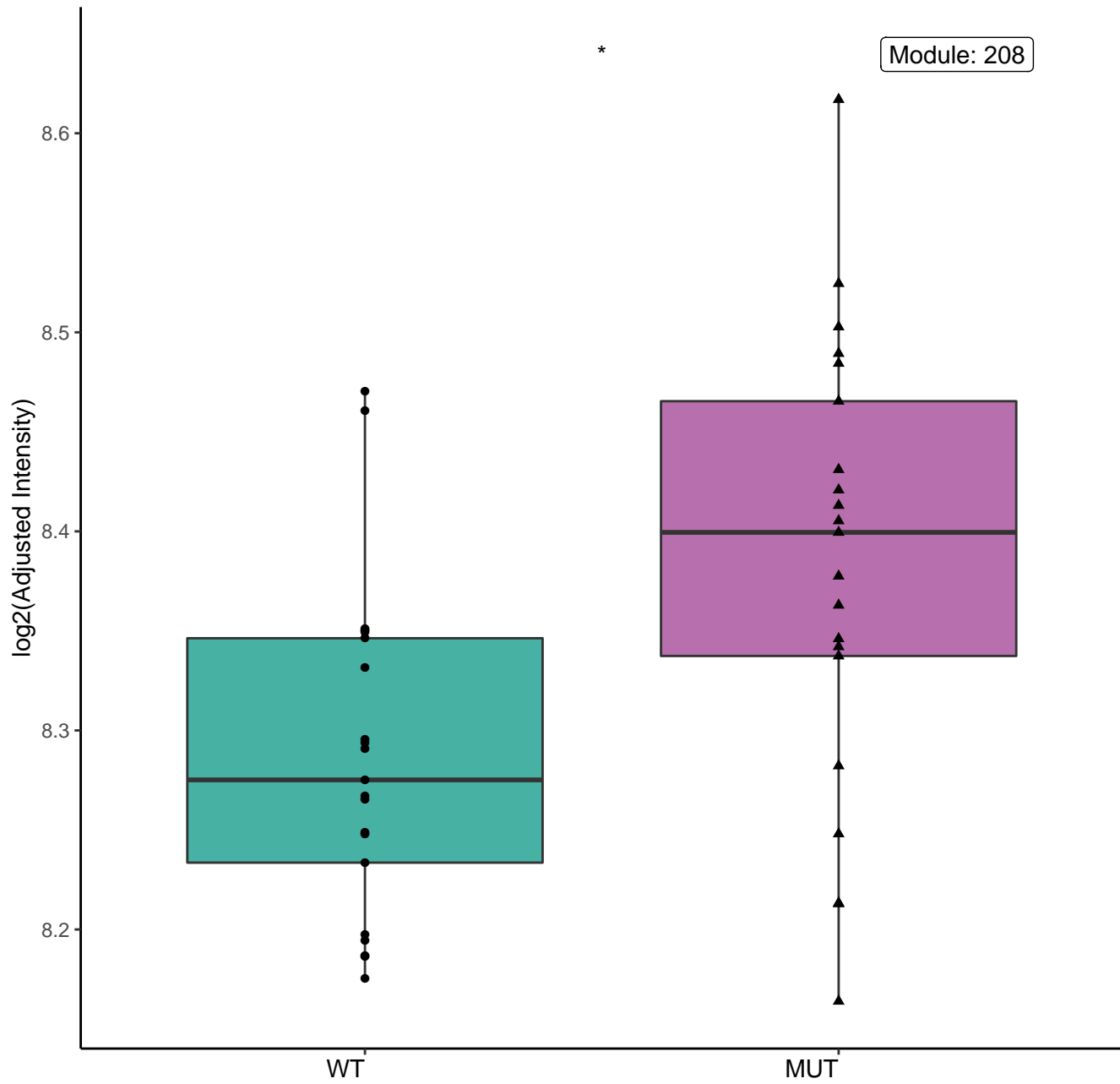


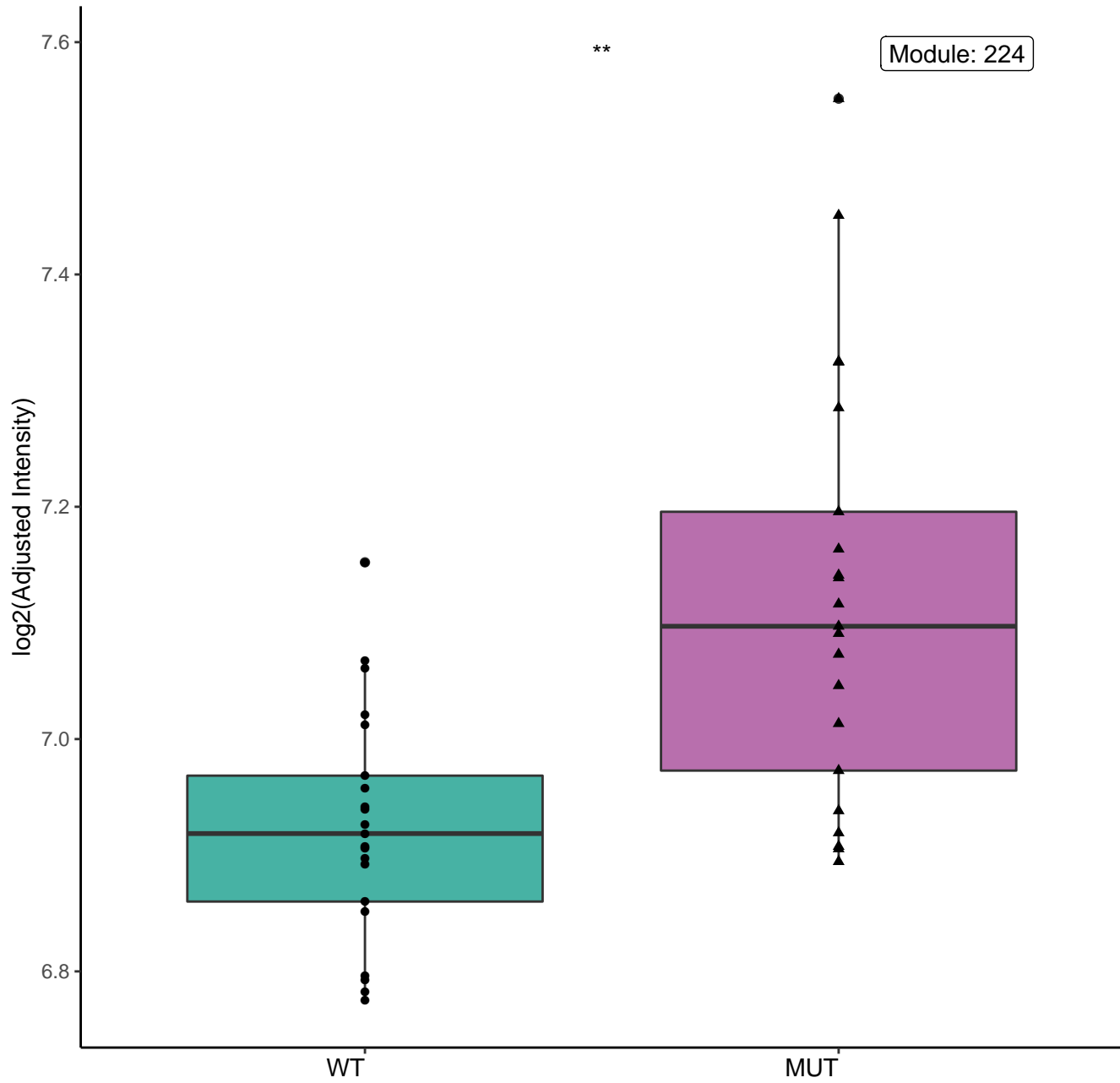
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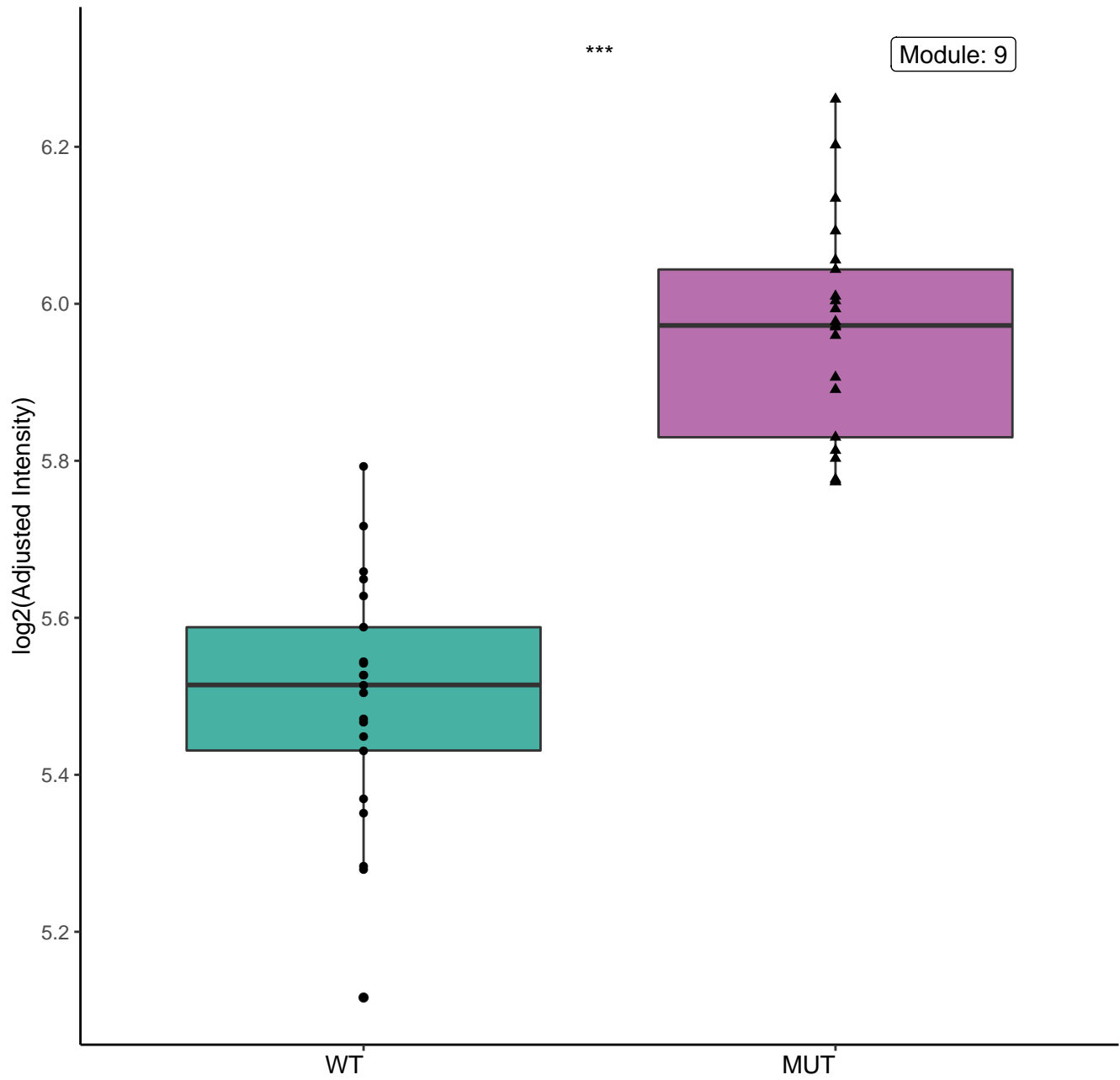
Module: 110

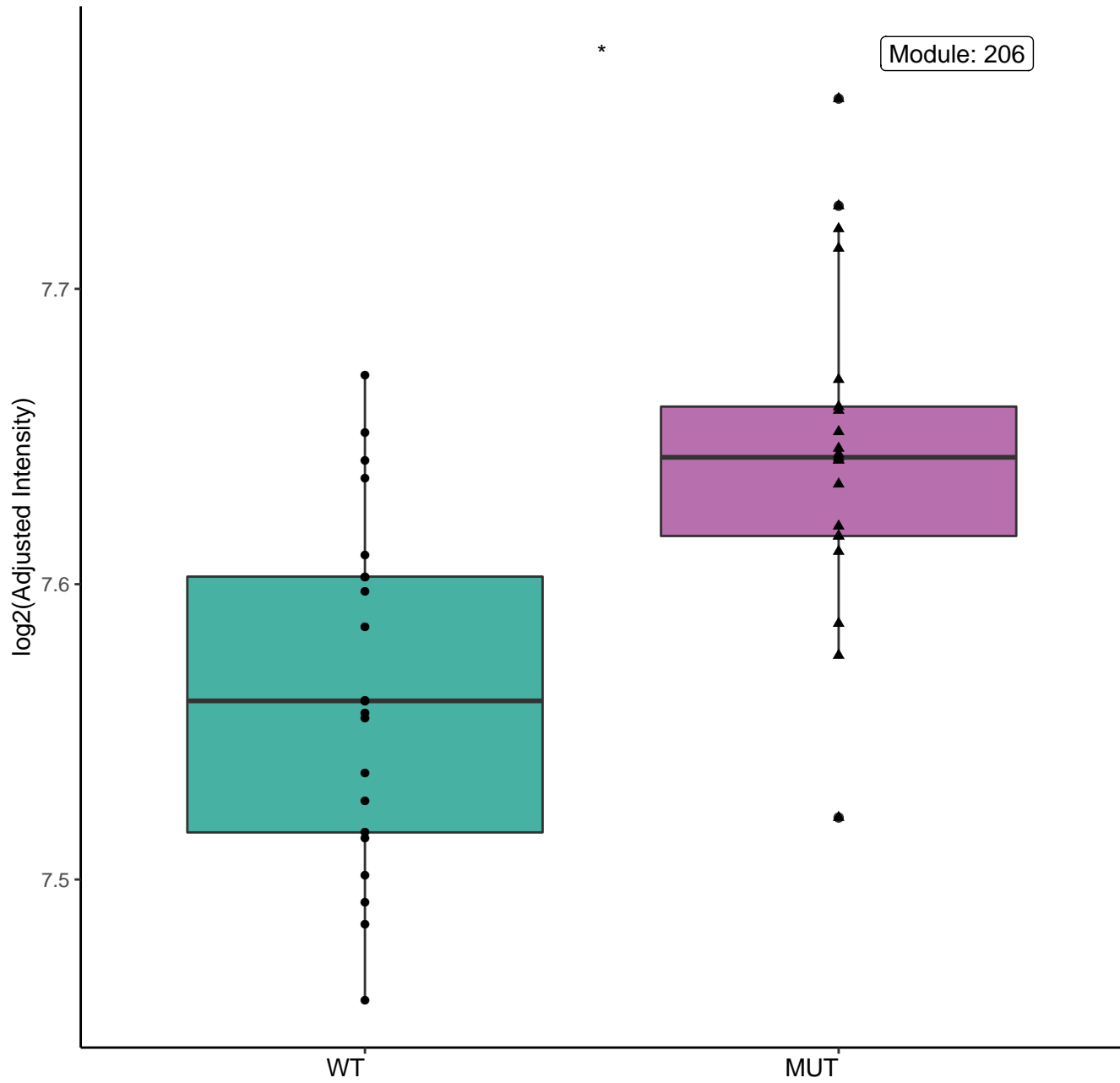


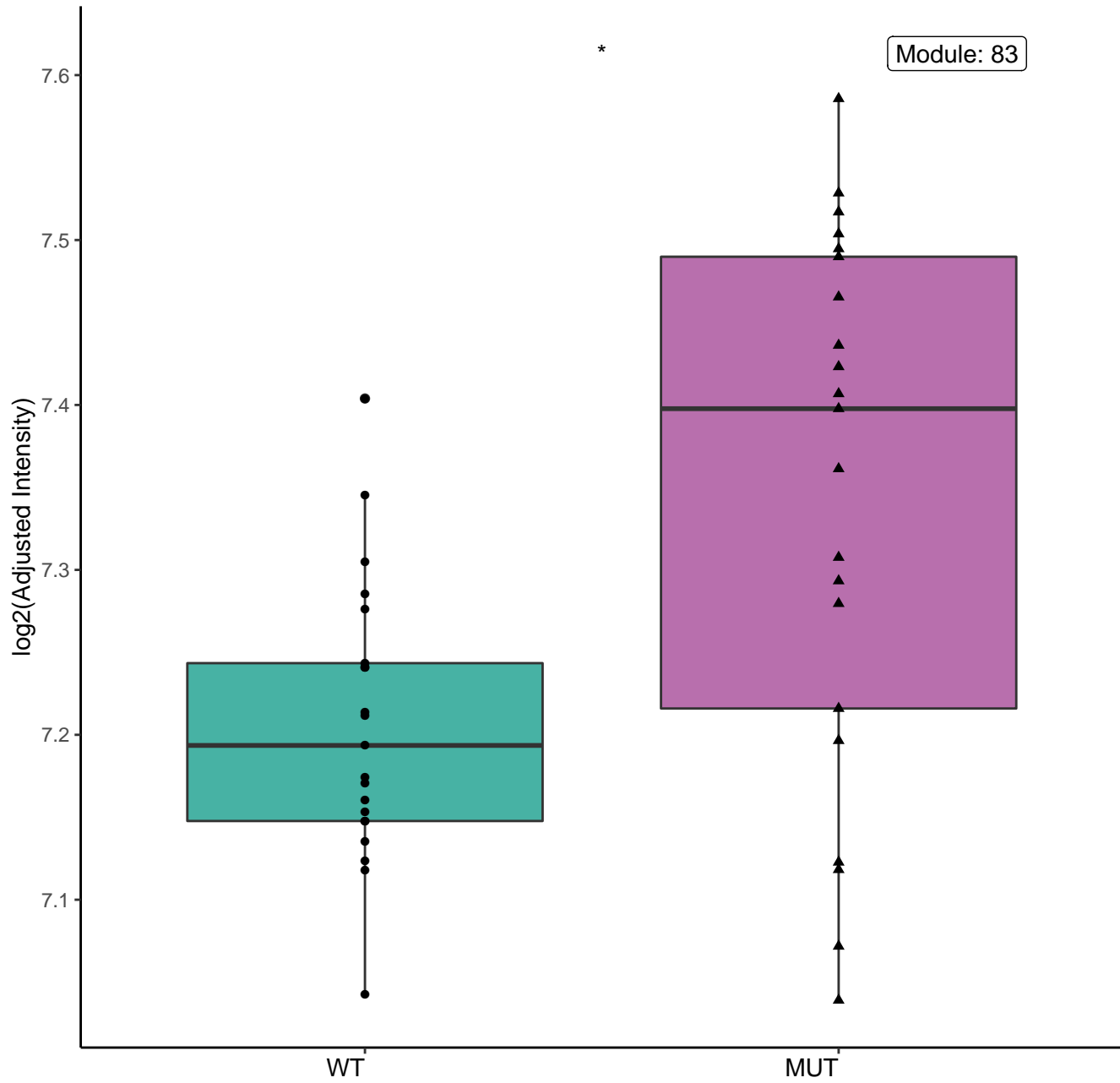


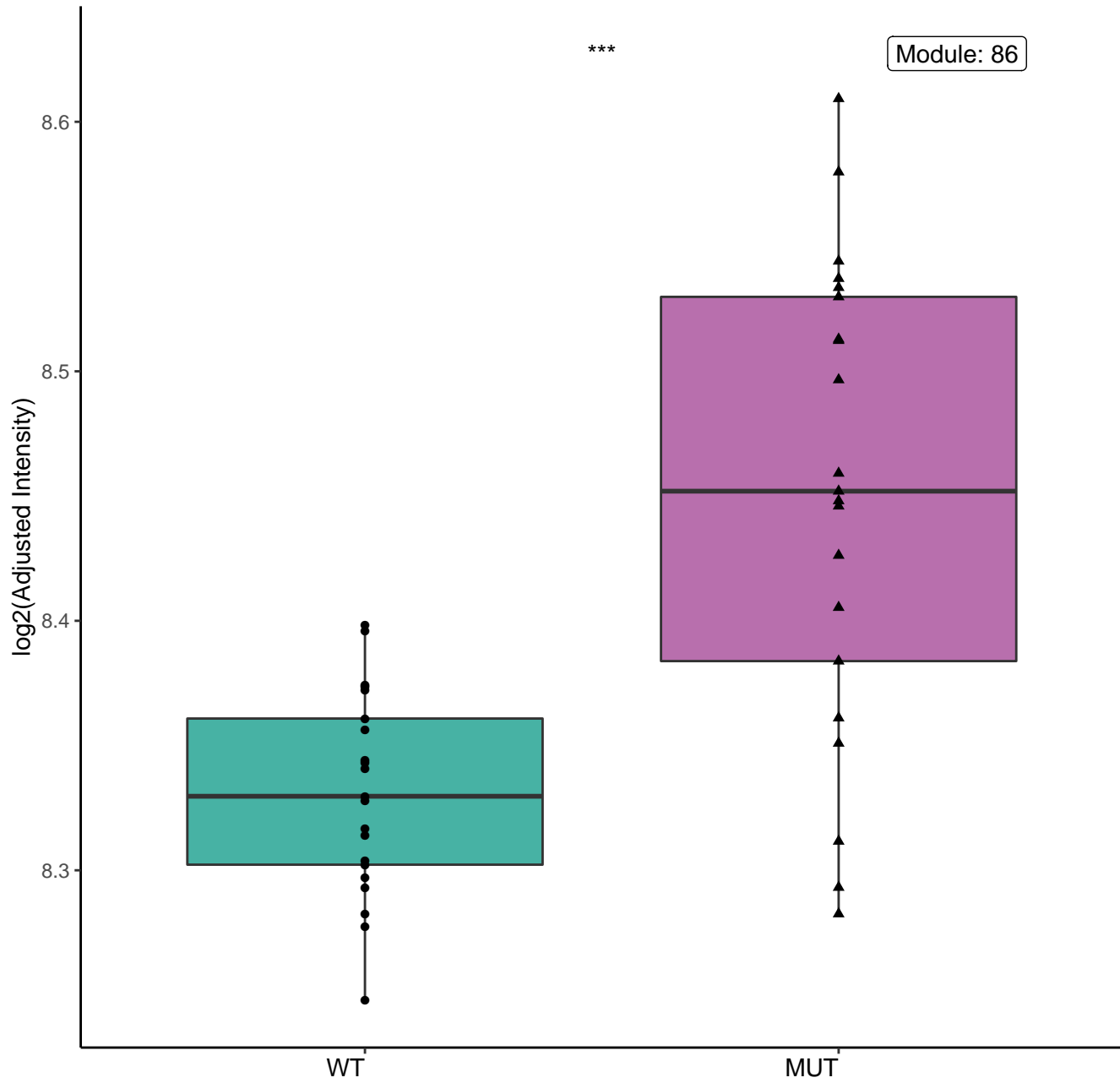


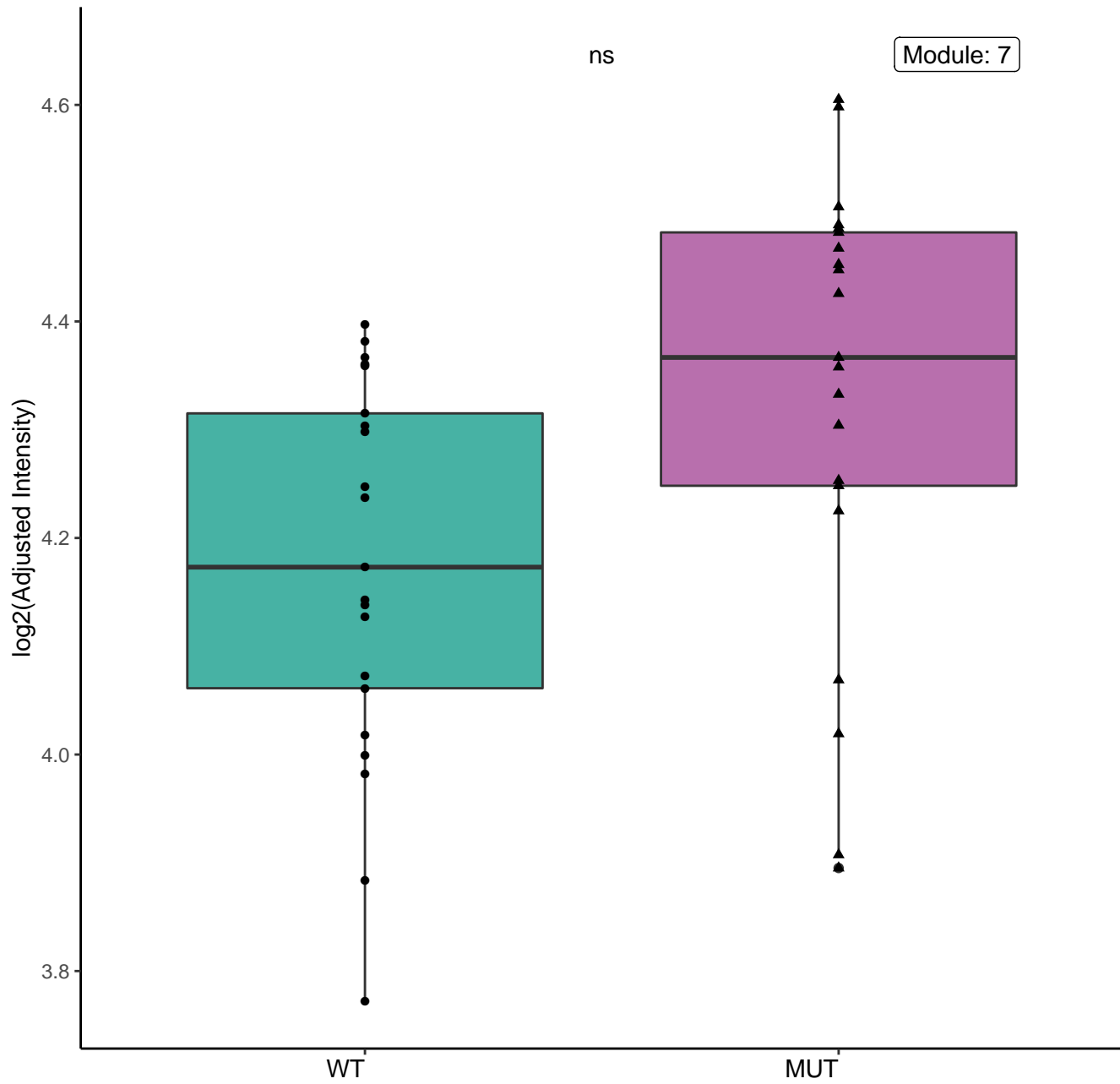












Chrm1|P12657

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Module: 136

log2(Adjusted Intensity)

WT

MUT

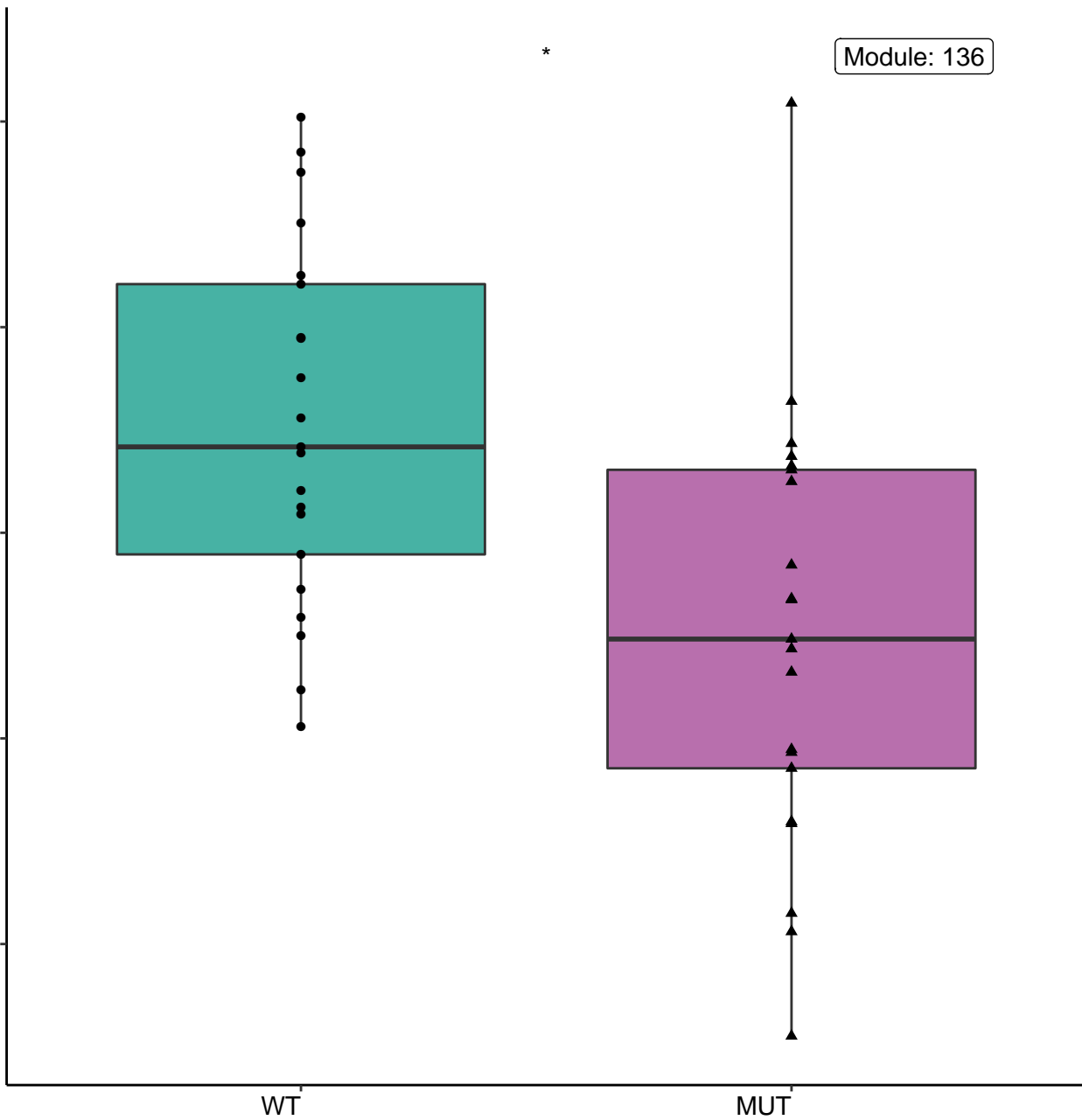
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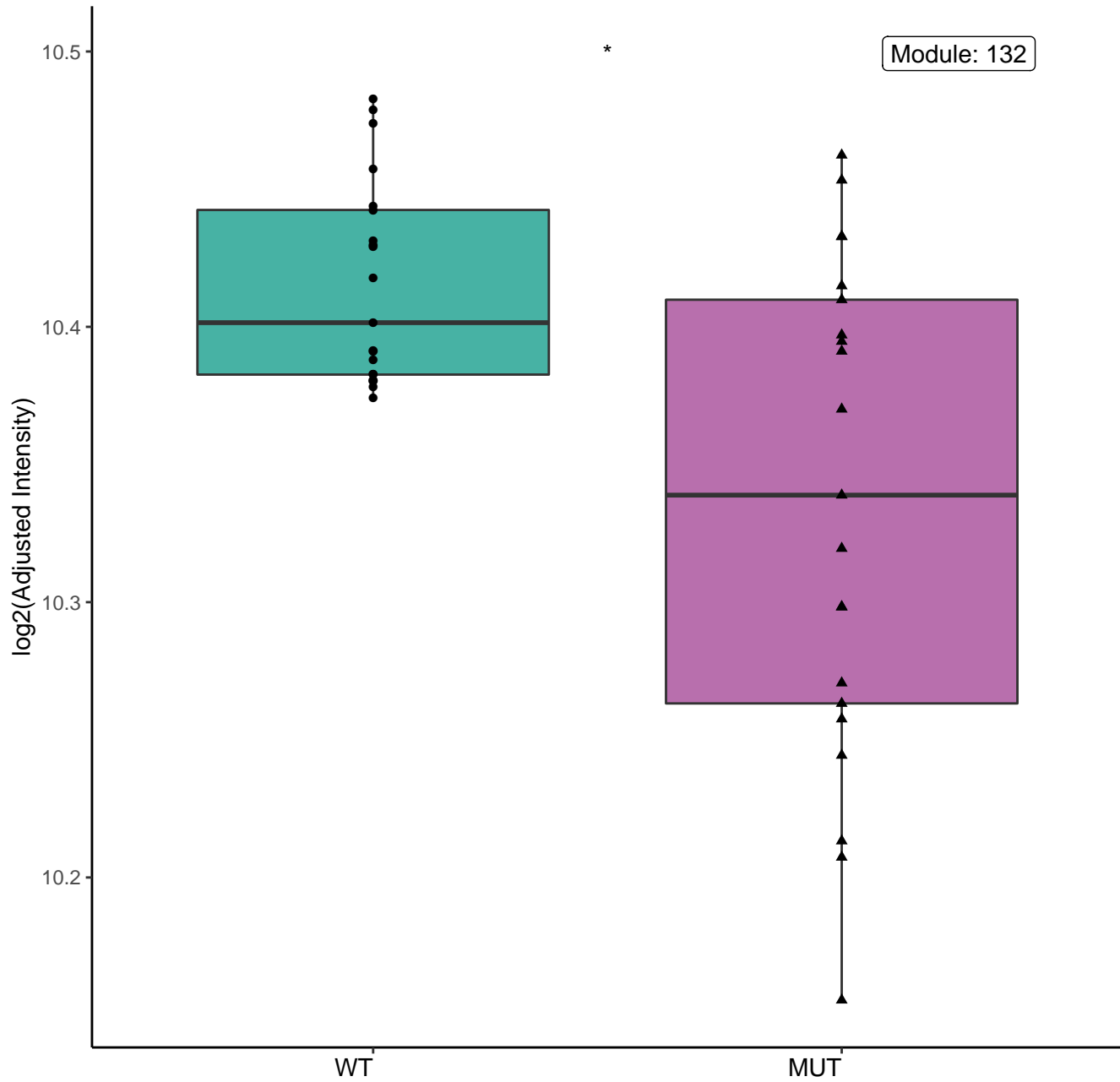
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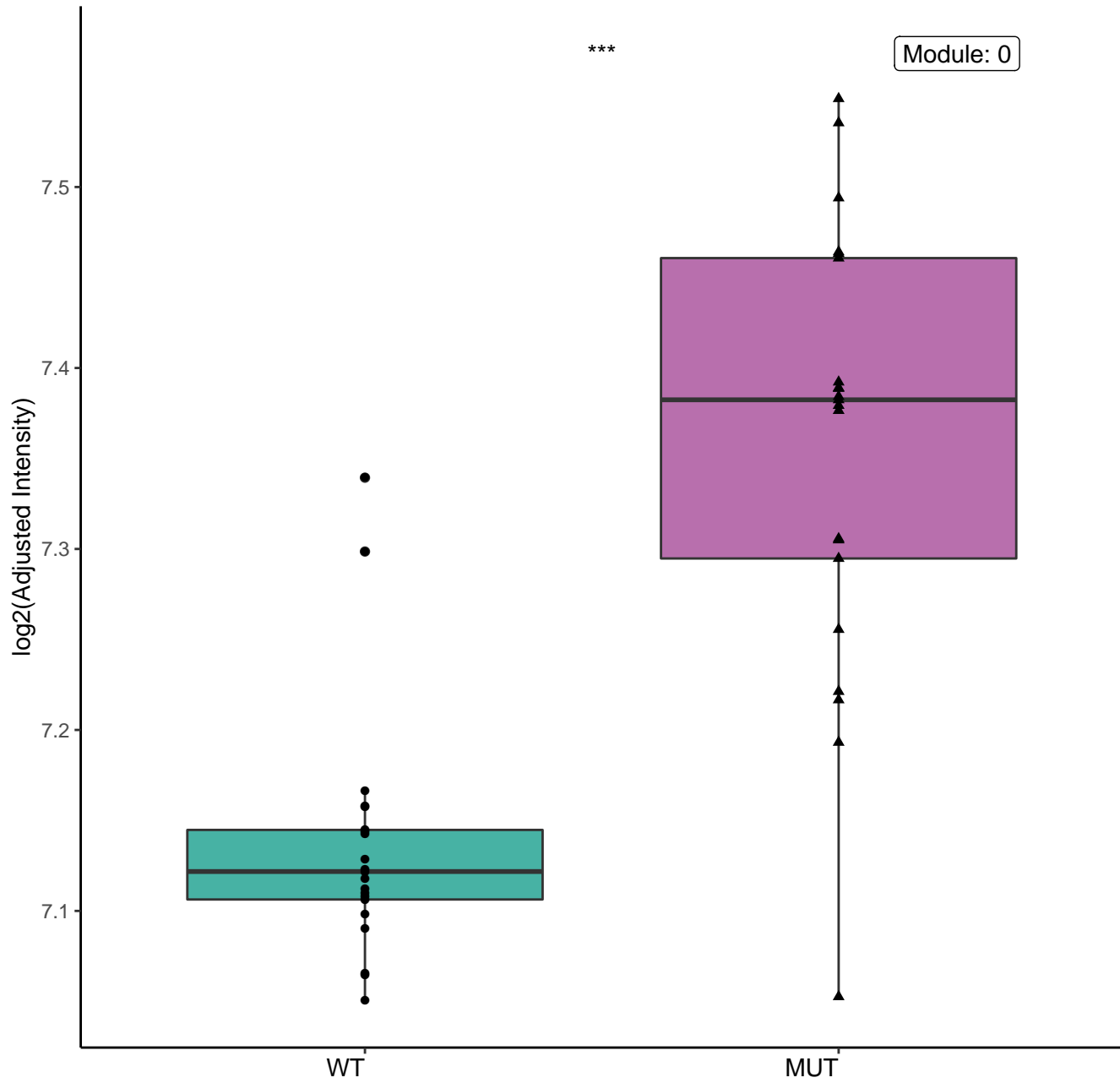
5.5

5.4

5.3

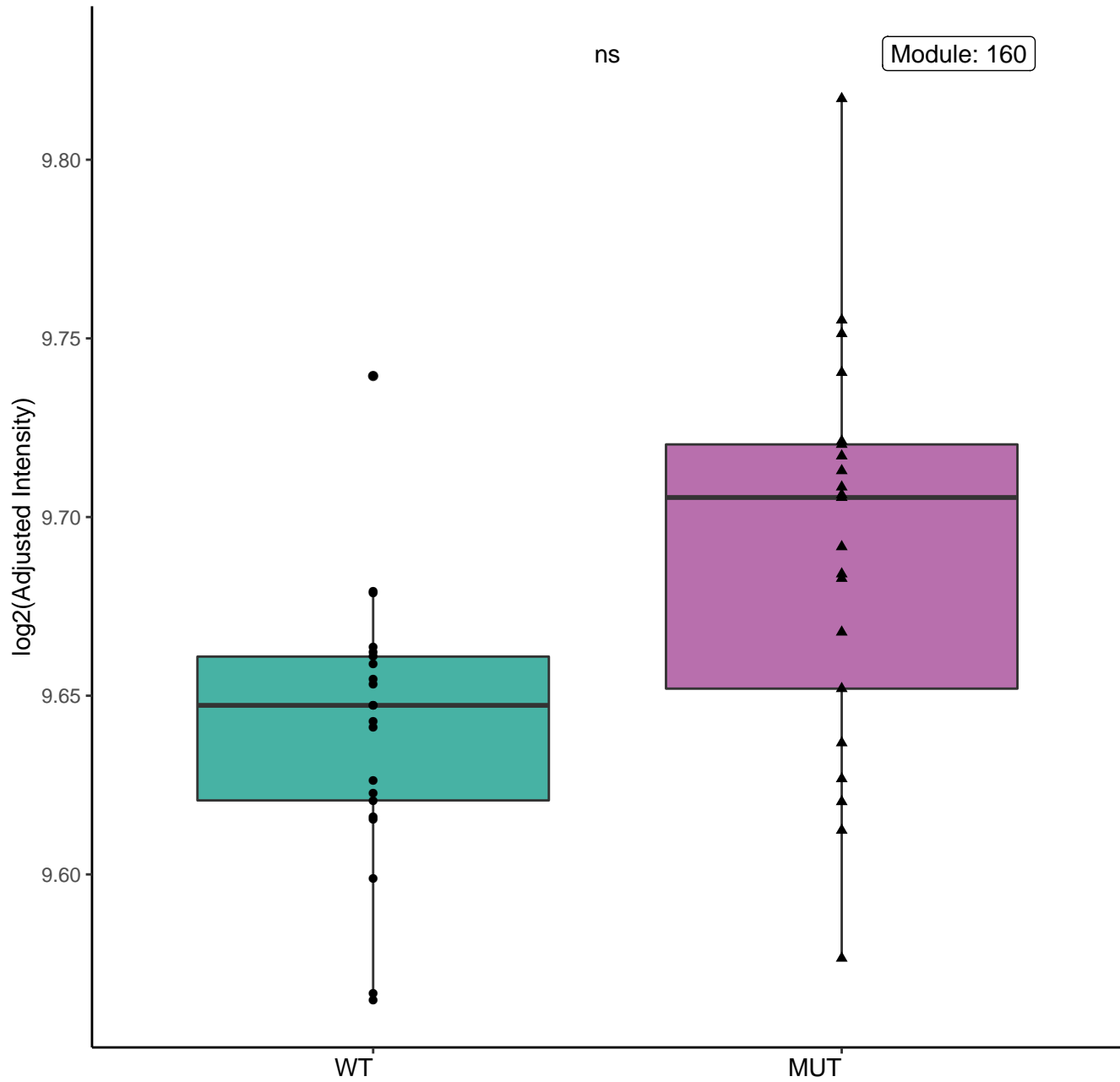




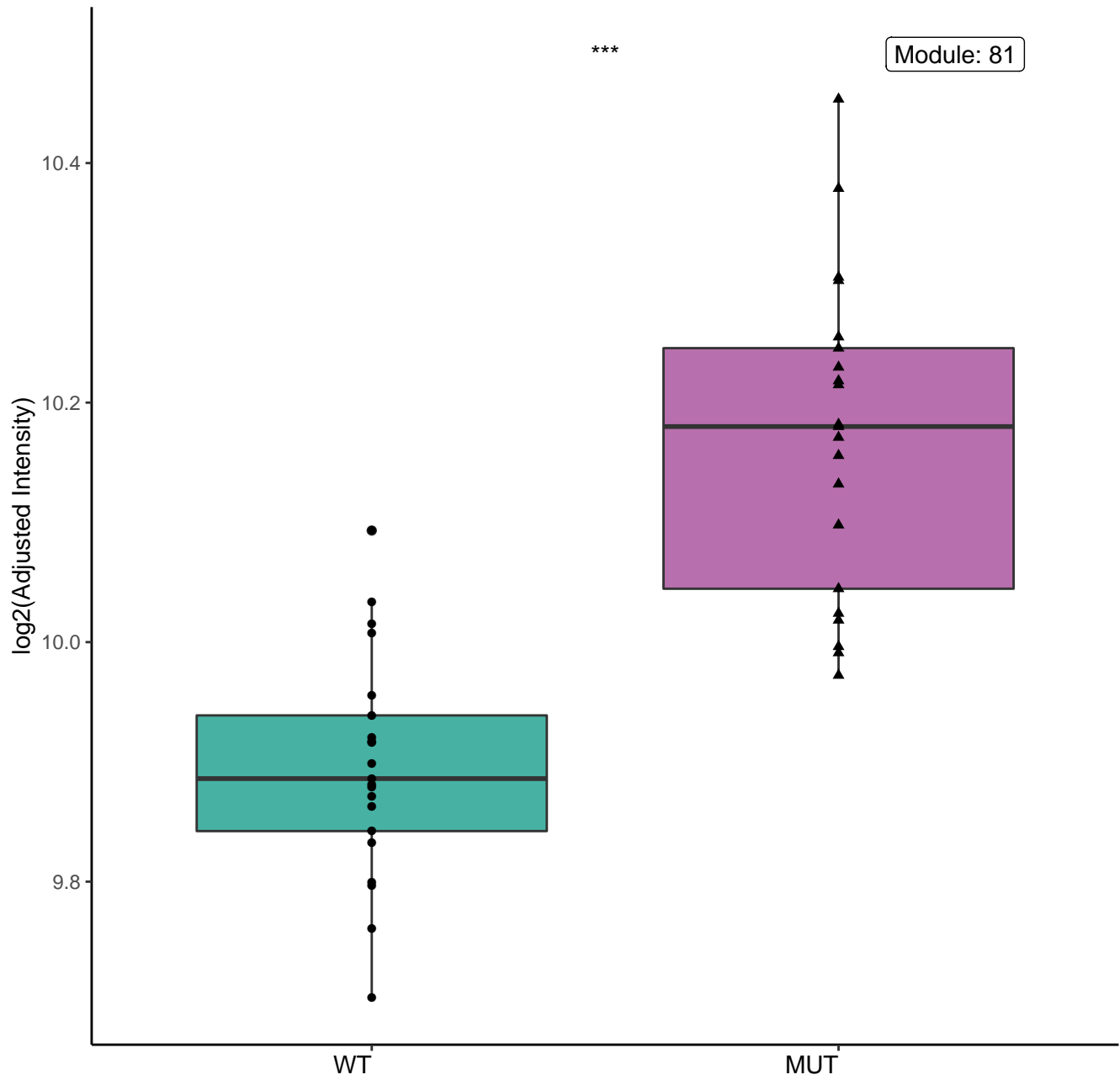


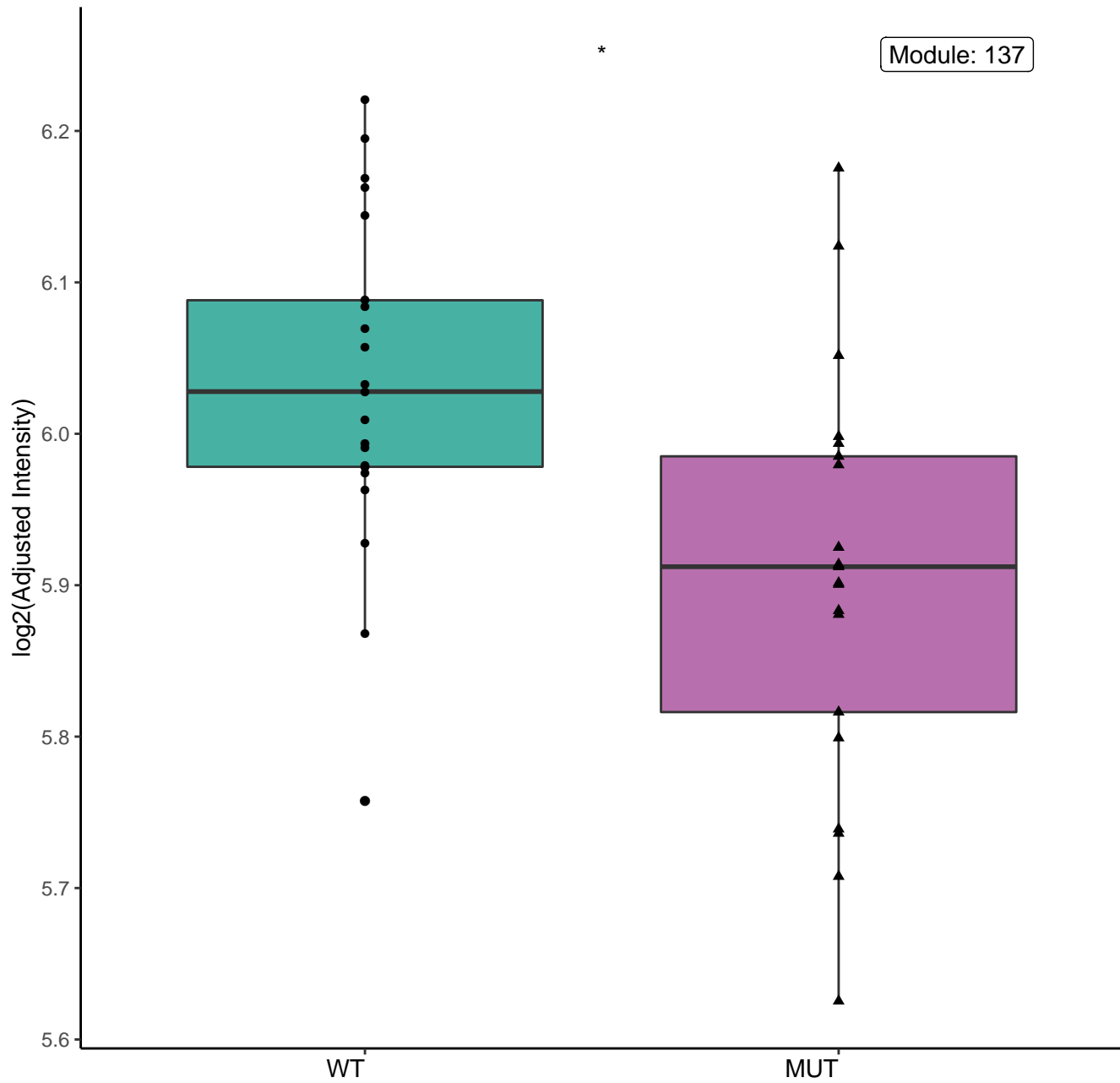
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Module: 160



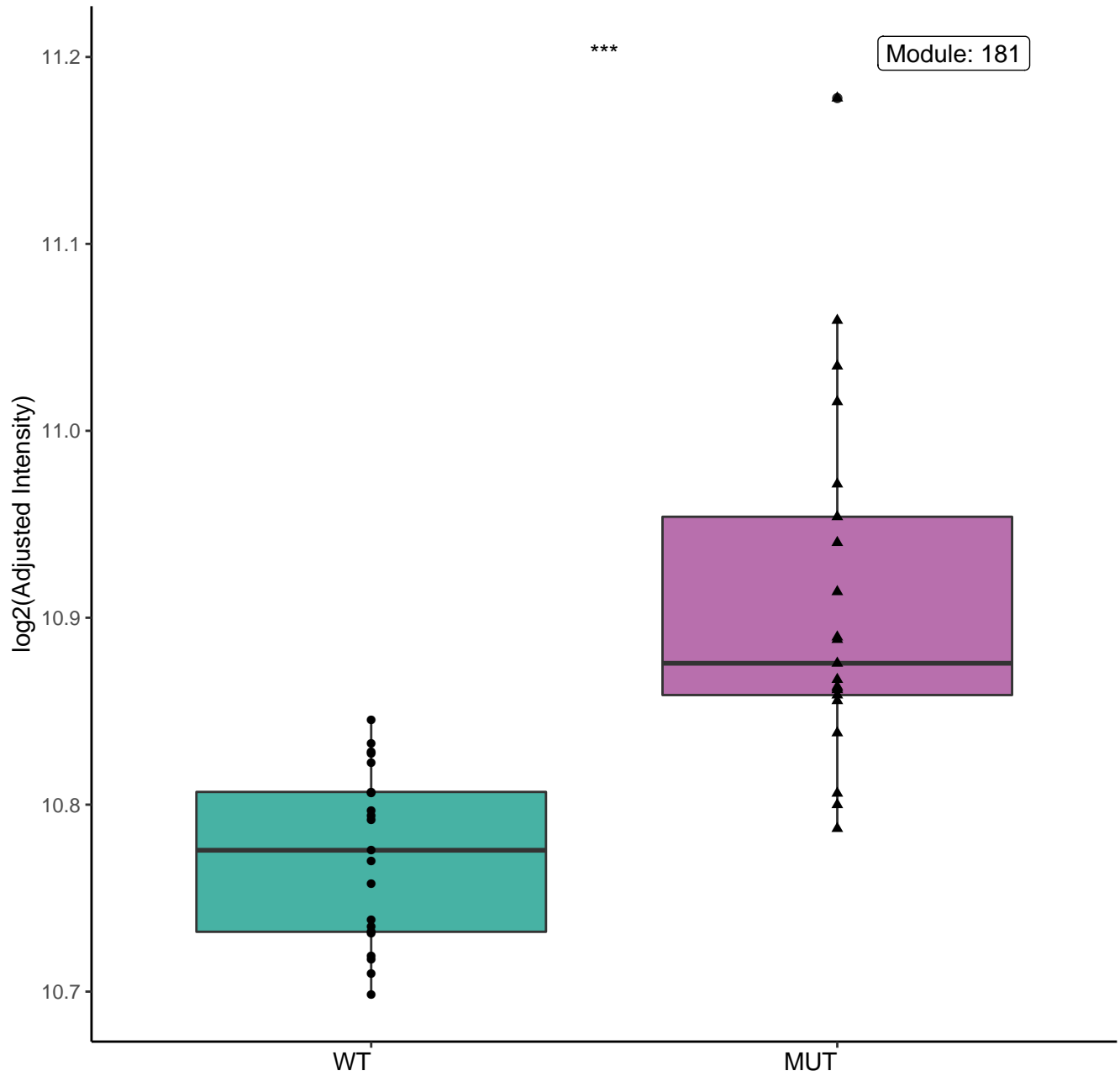
Calr|P14211





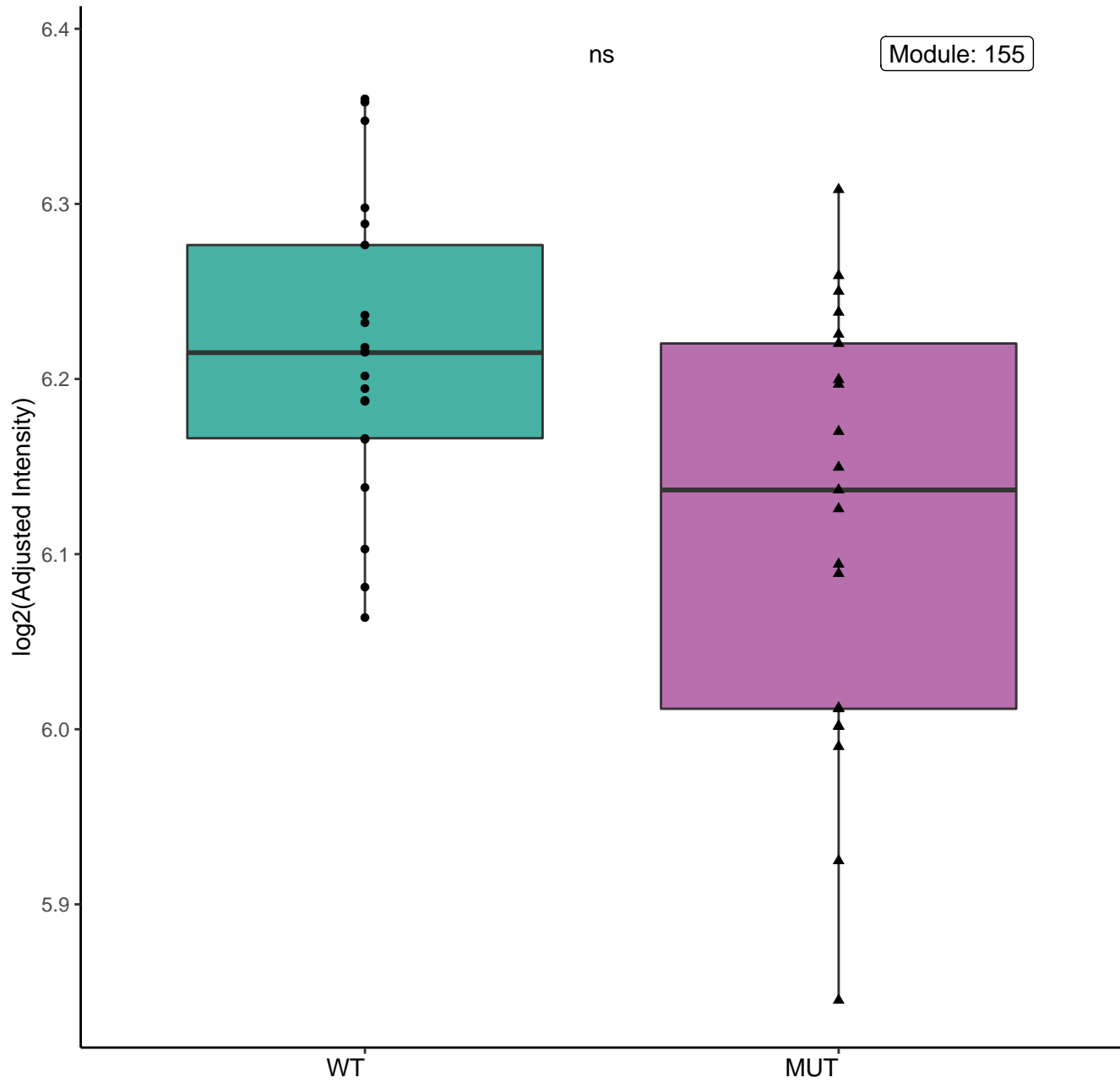
Map1b|P14873

Module: 181

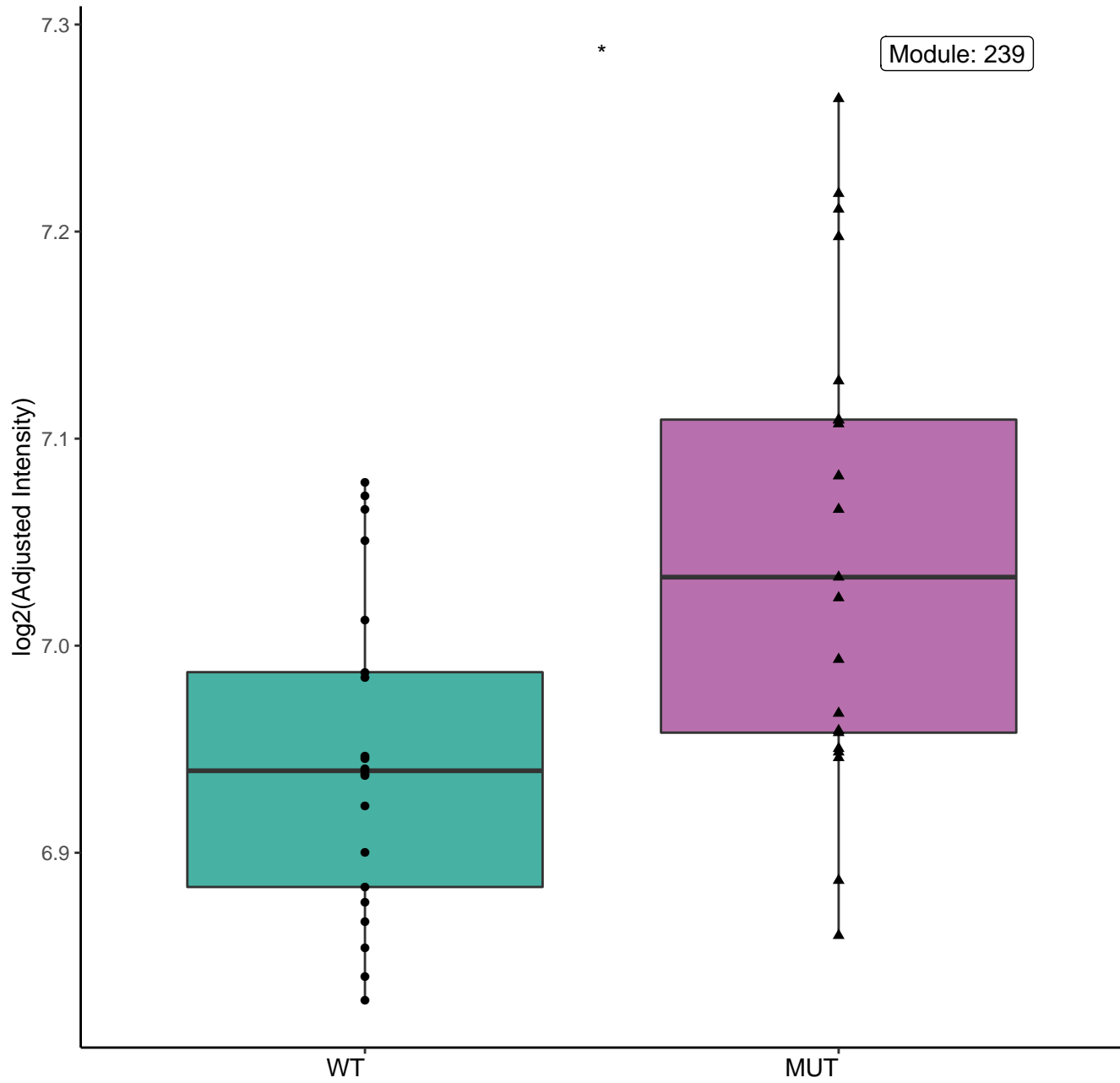


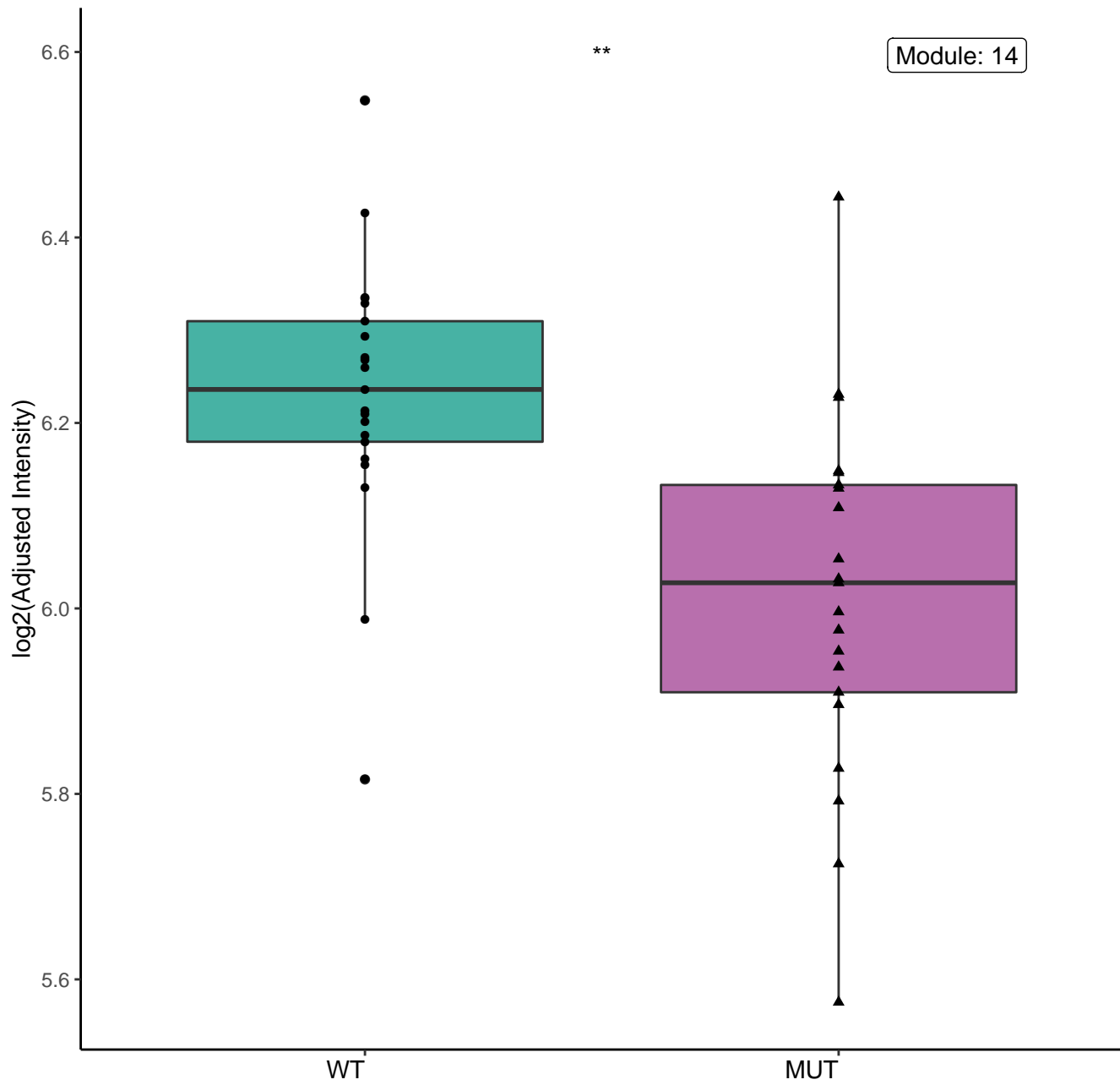
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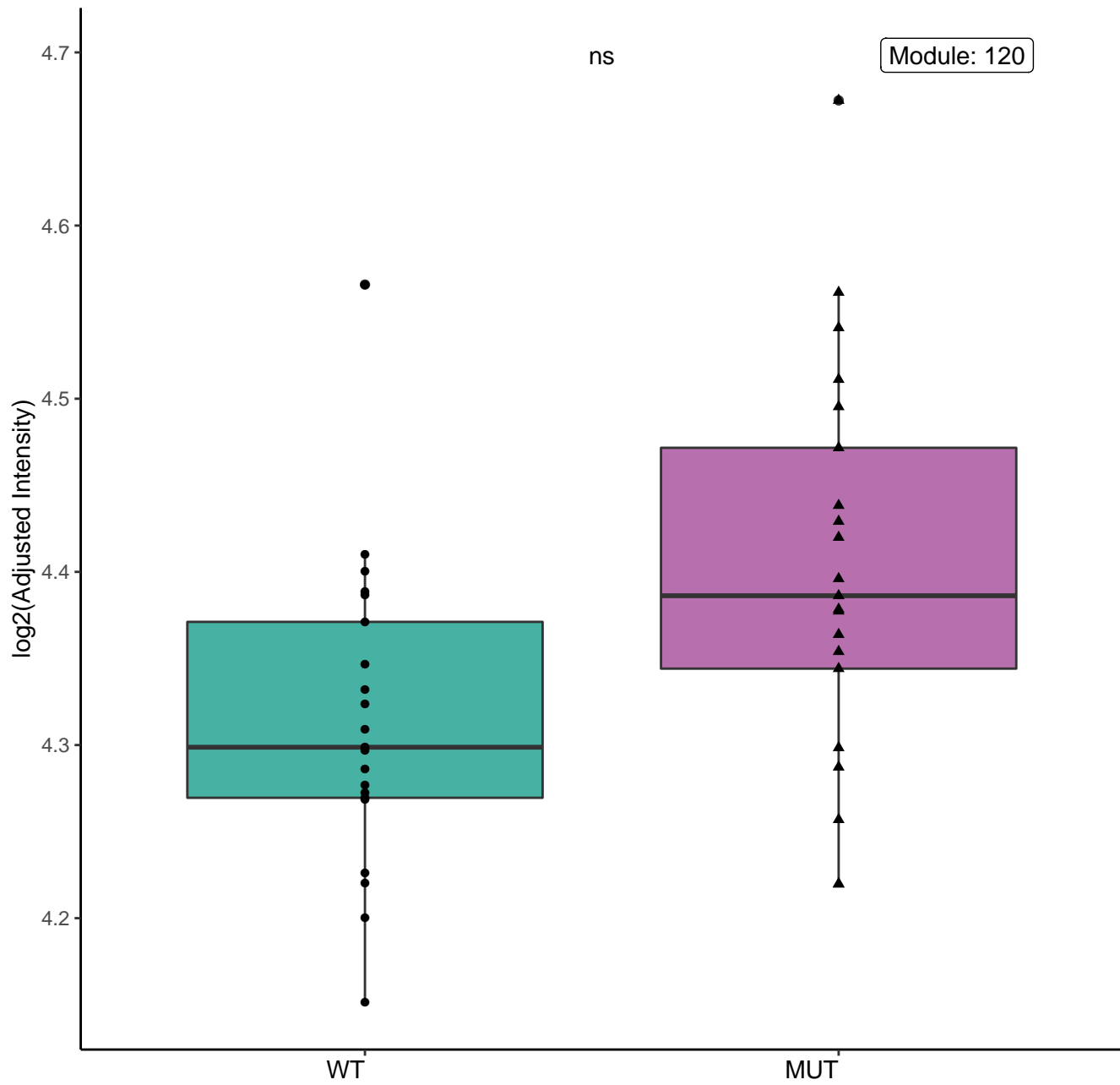
Module: 155

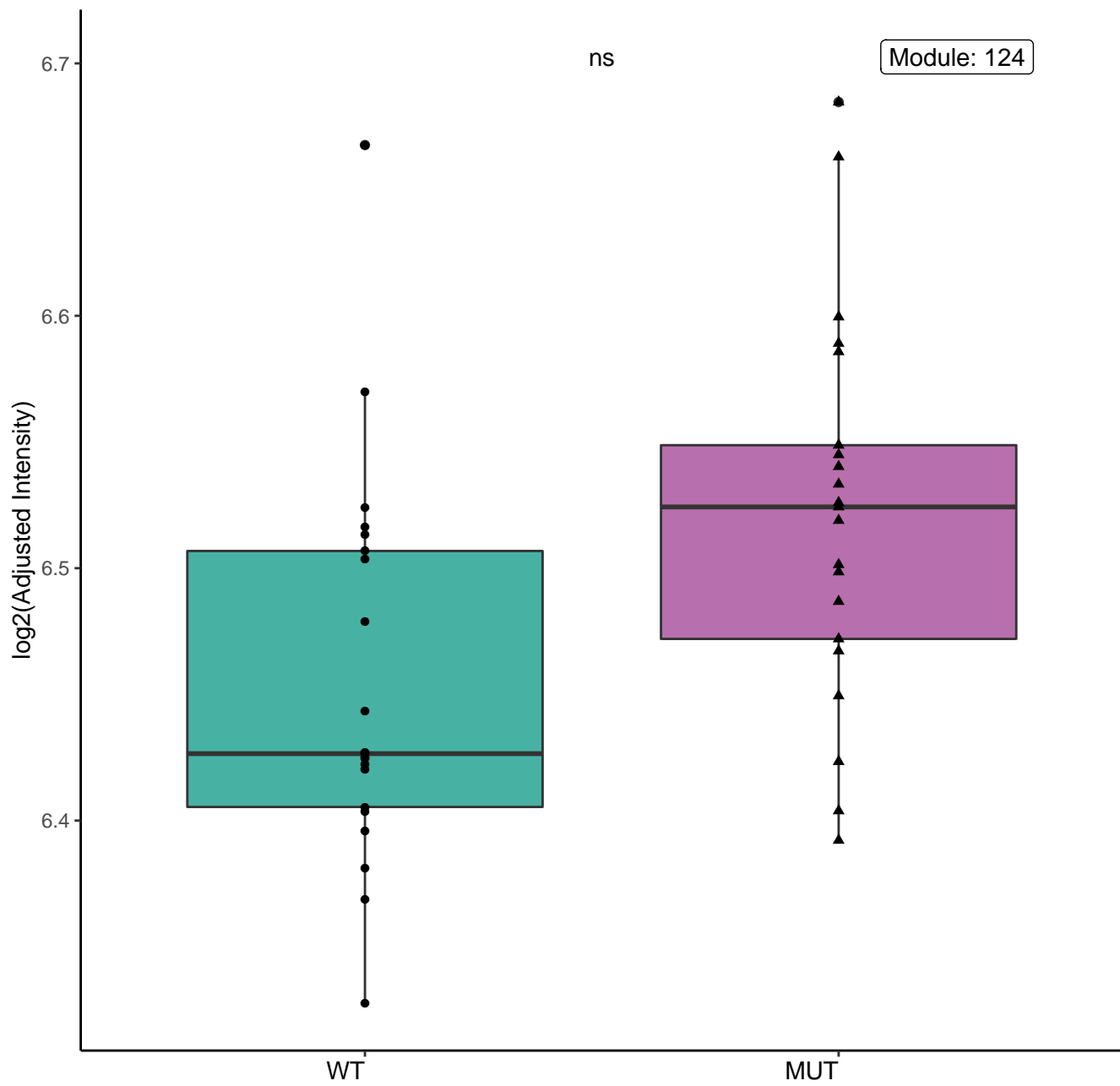


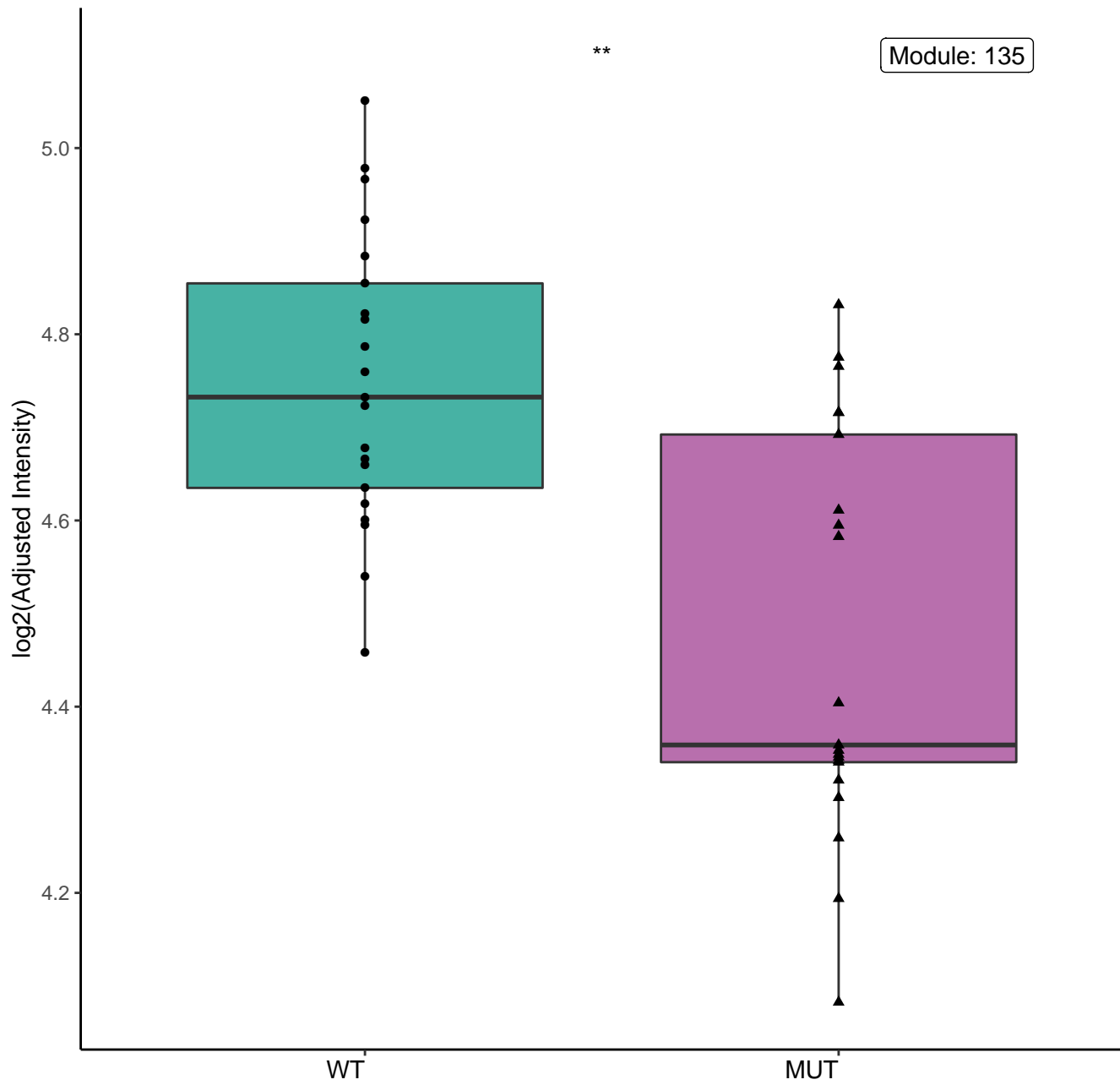
Nme1|P15532











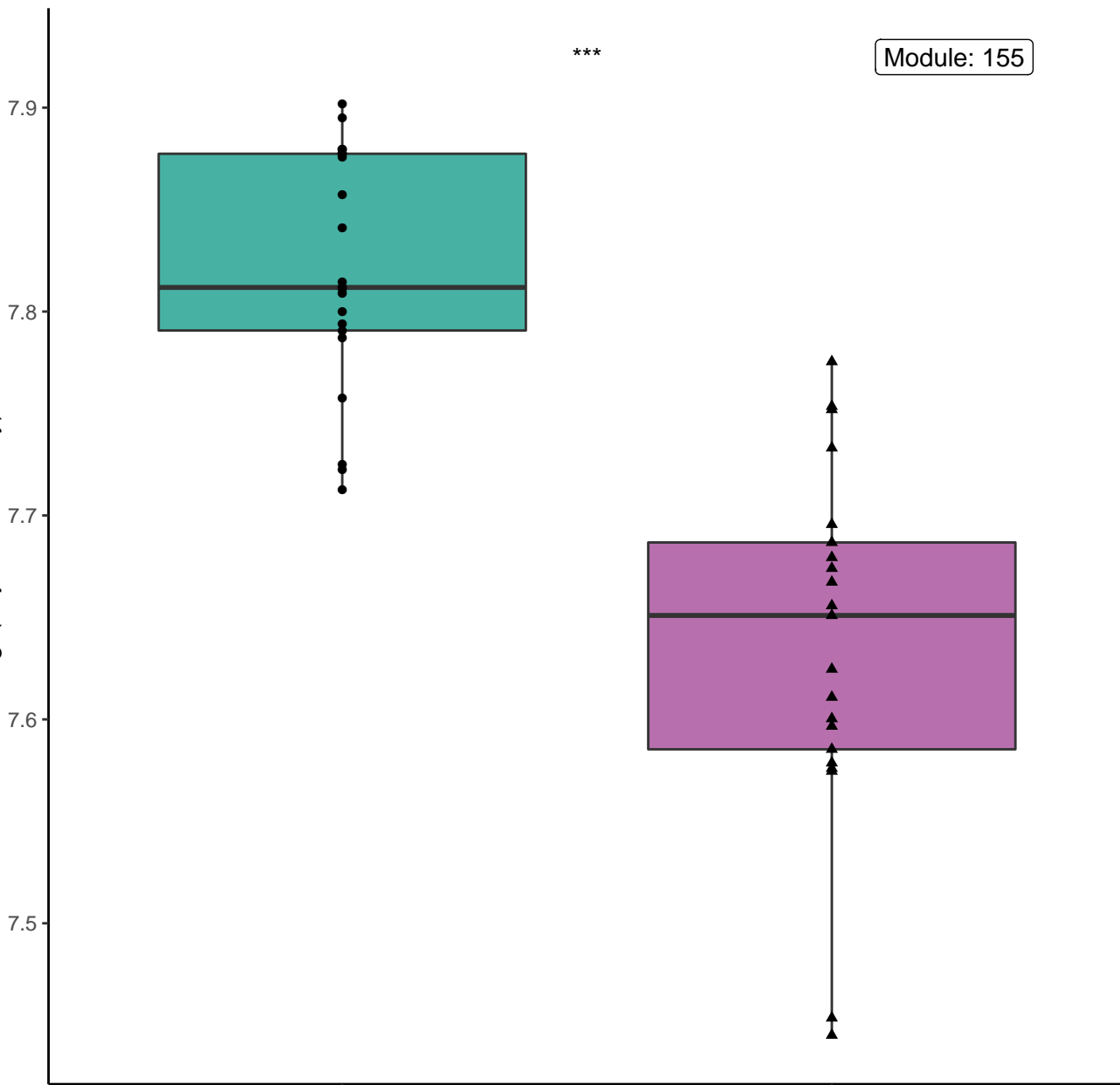
Kcna3|P16390

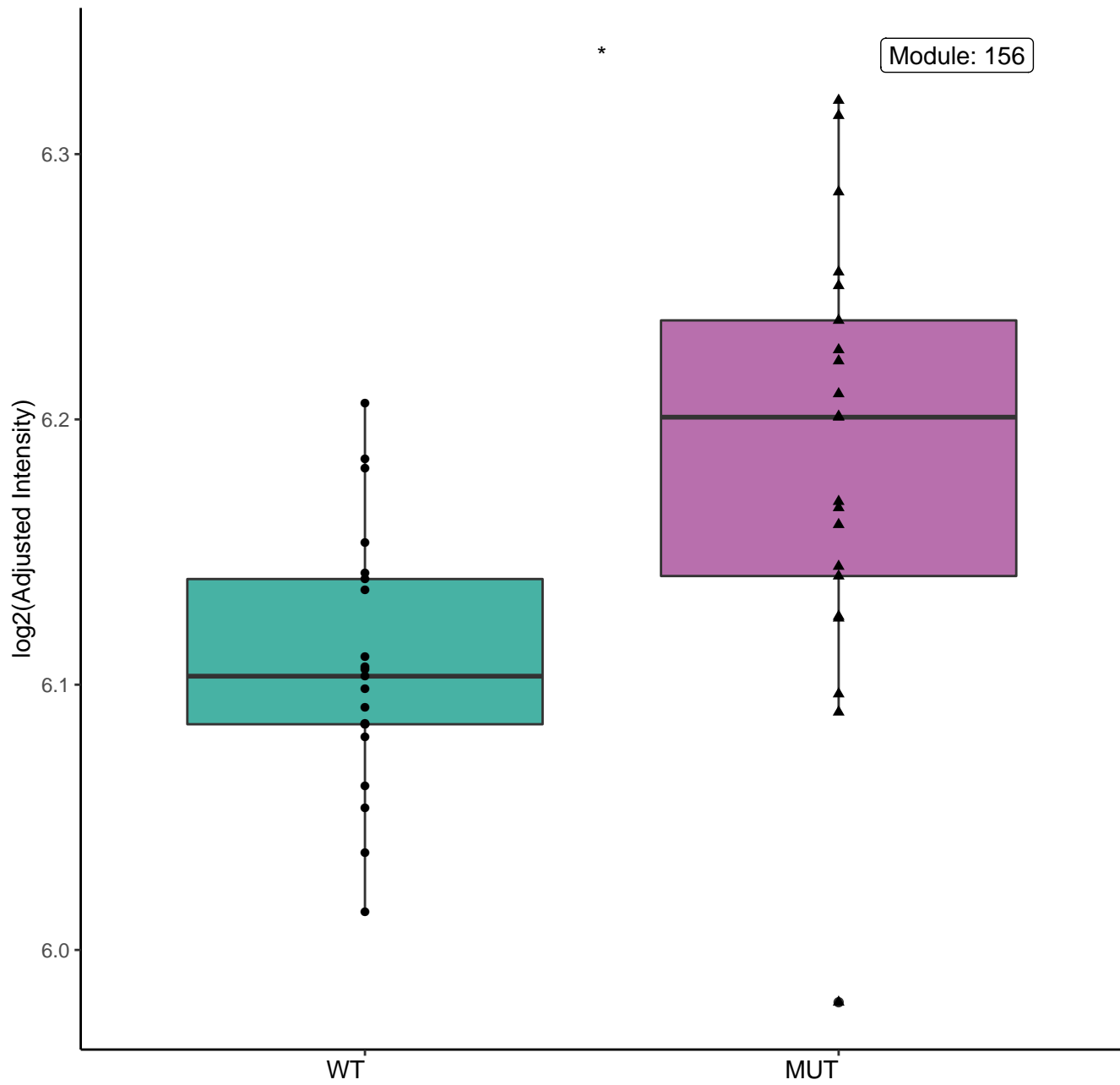
Module: 155

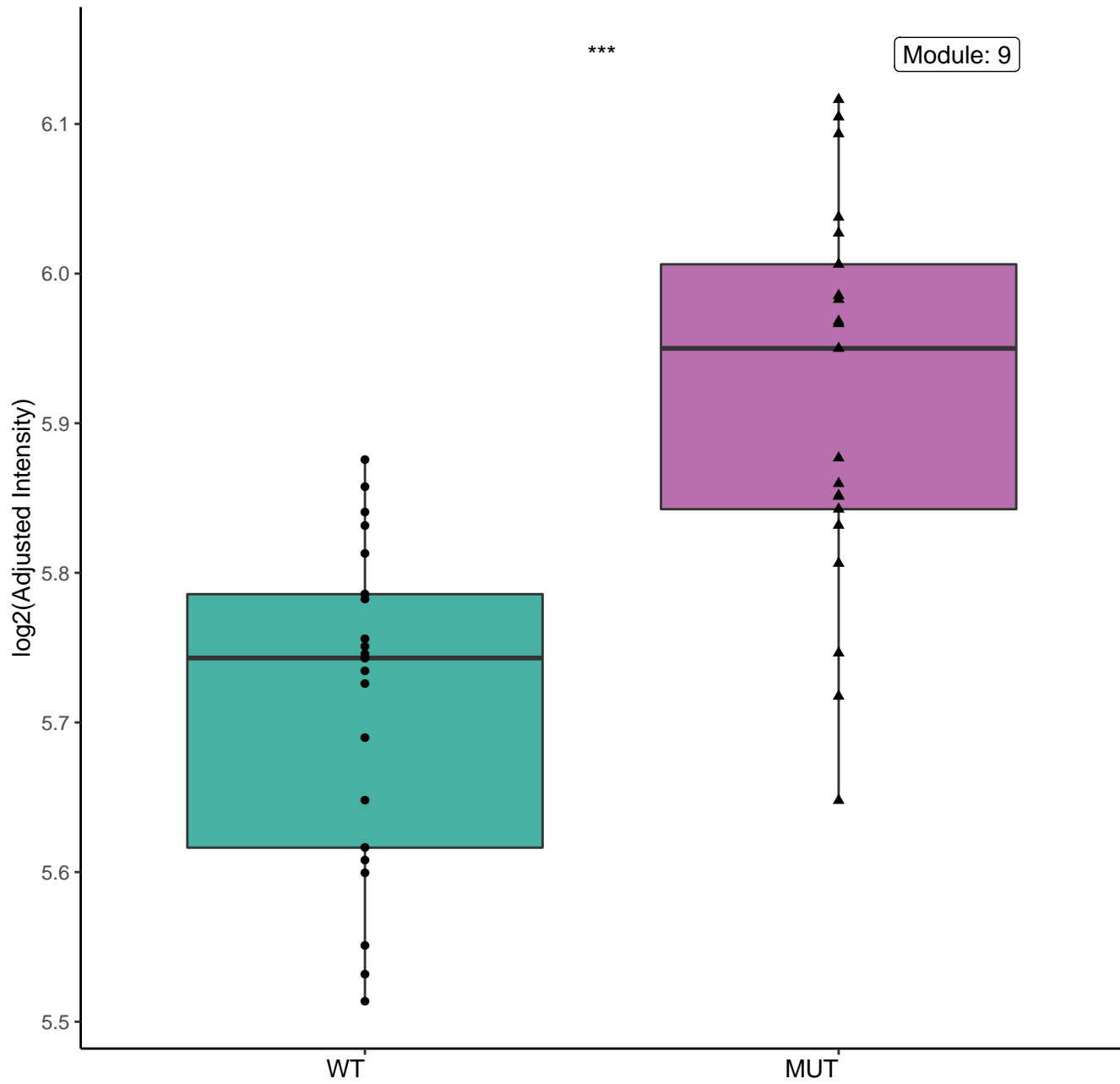
log2(Adjusted Intensity)

WT

MUT







Hspa2|P17156

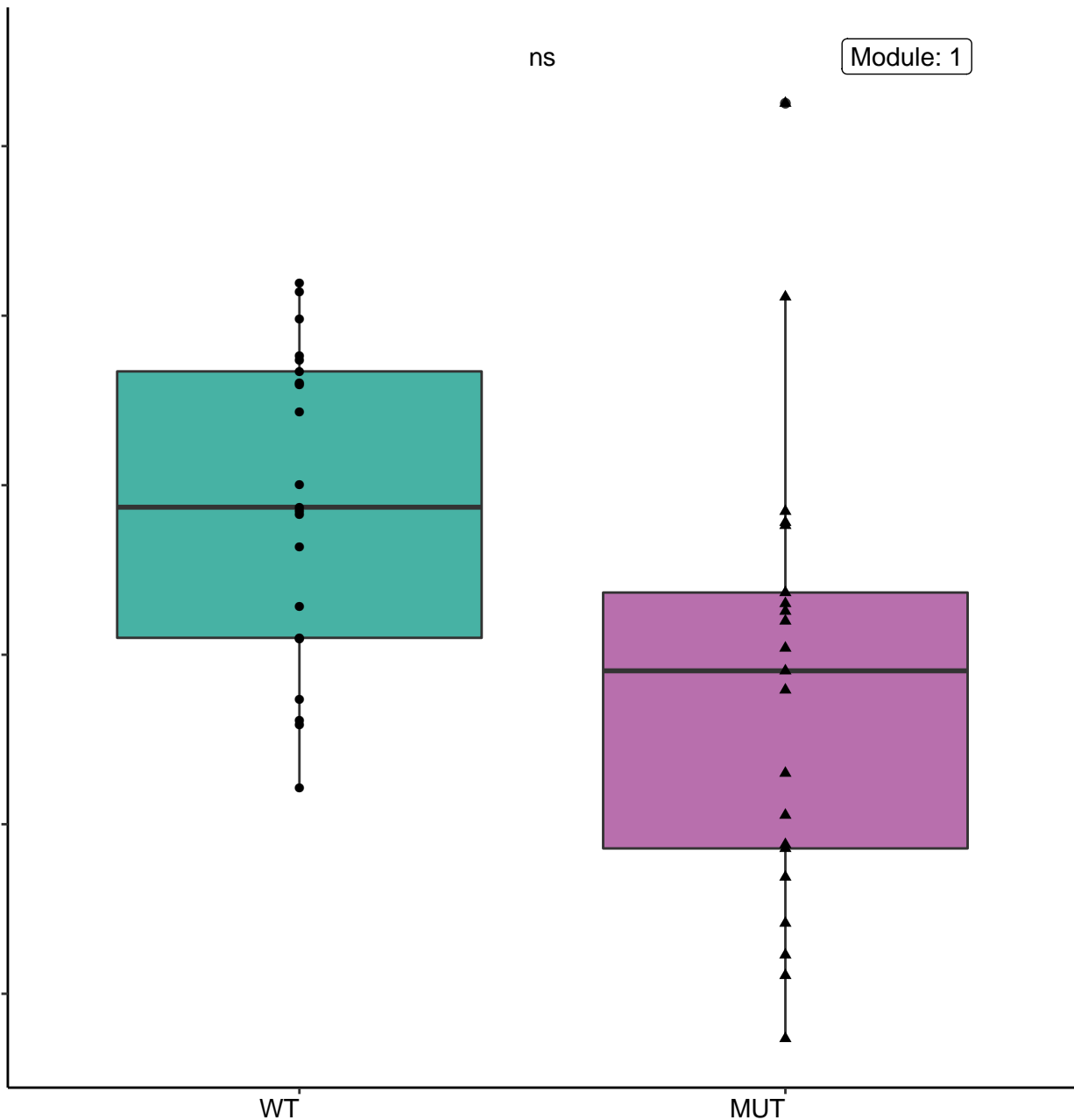
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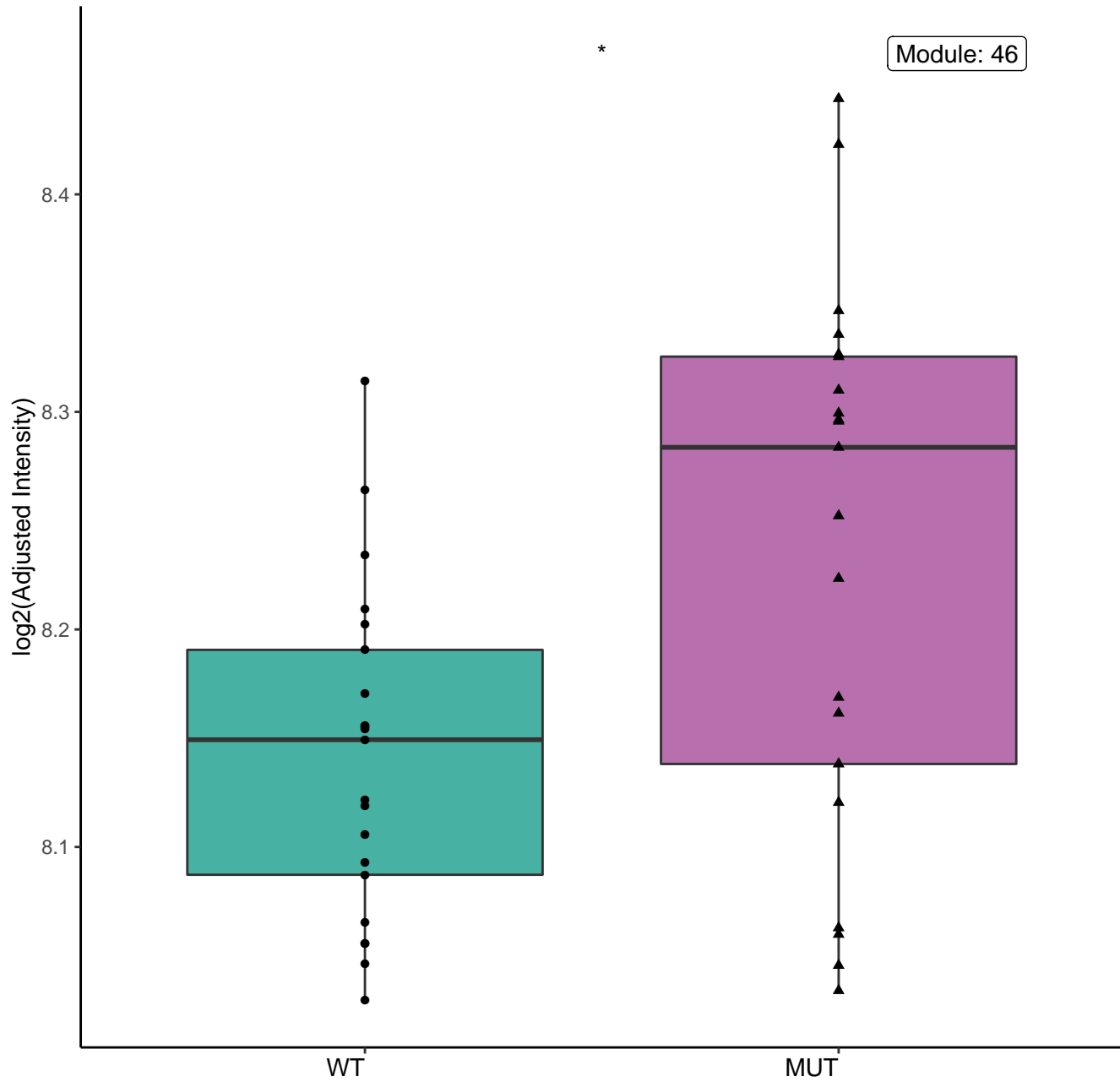
Module: 1

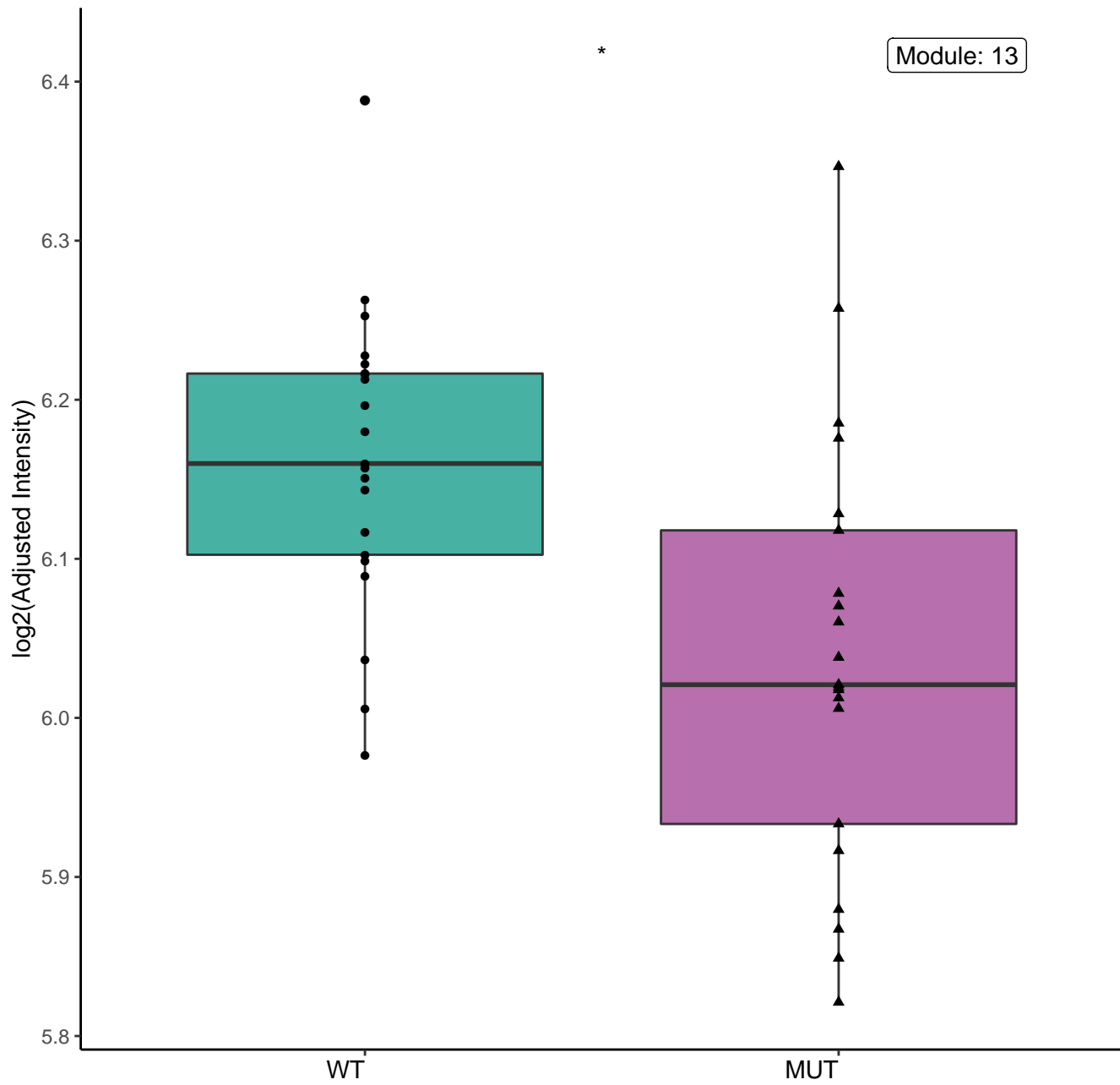
log2(Adjusted Intensity)

WT

MUT



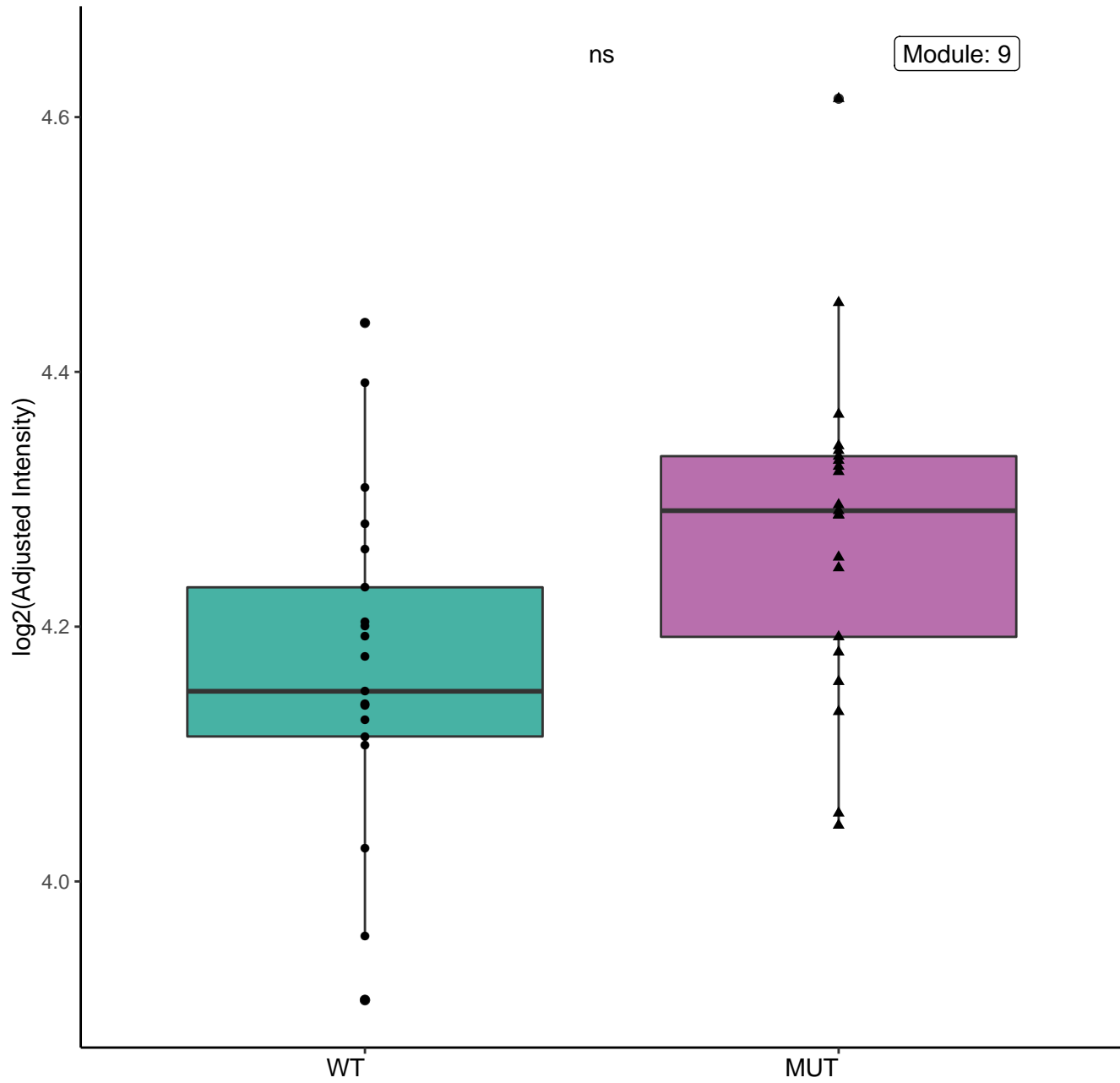


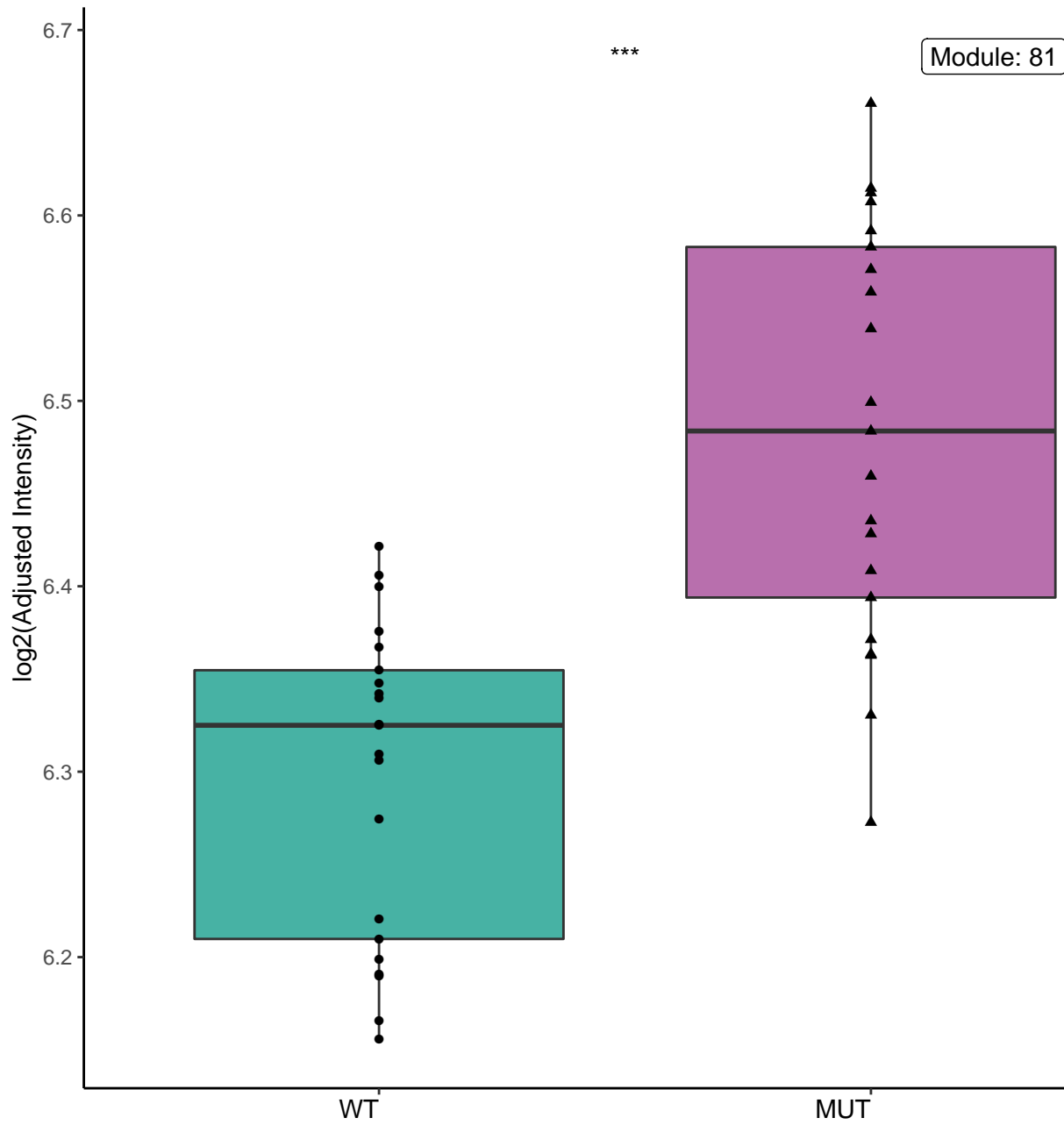


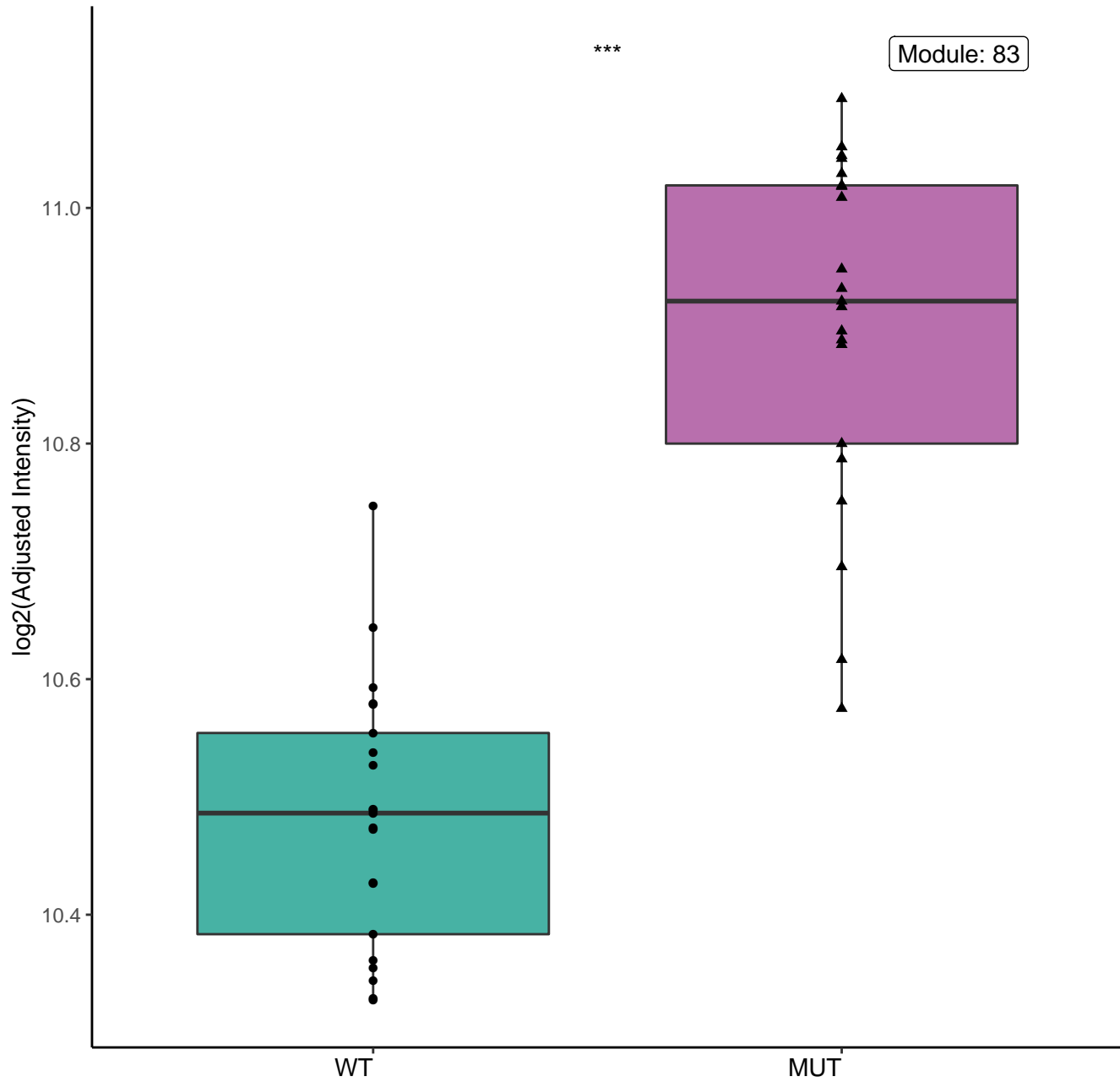
F2|P19221

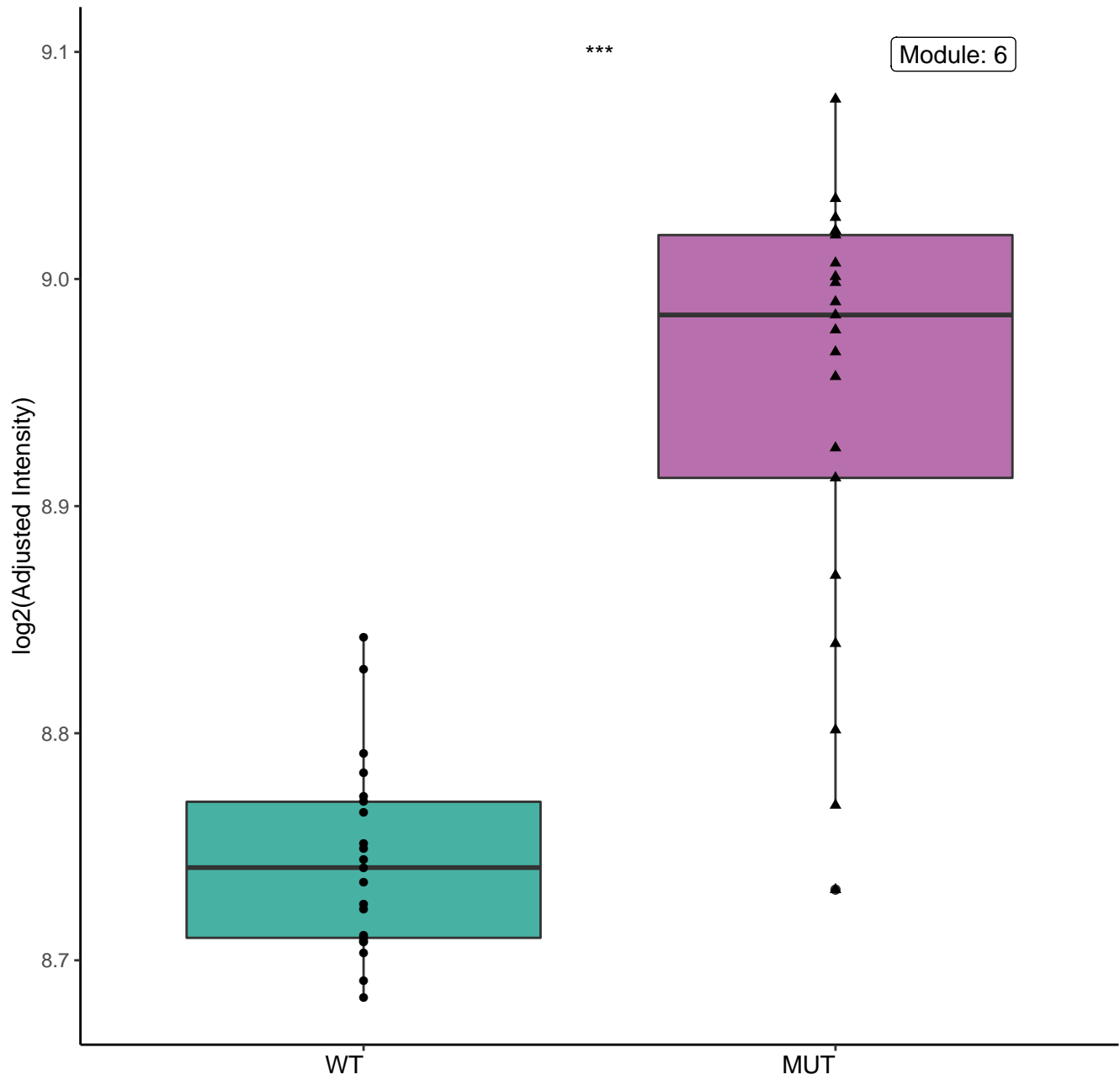
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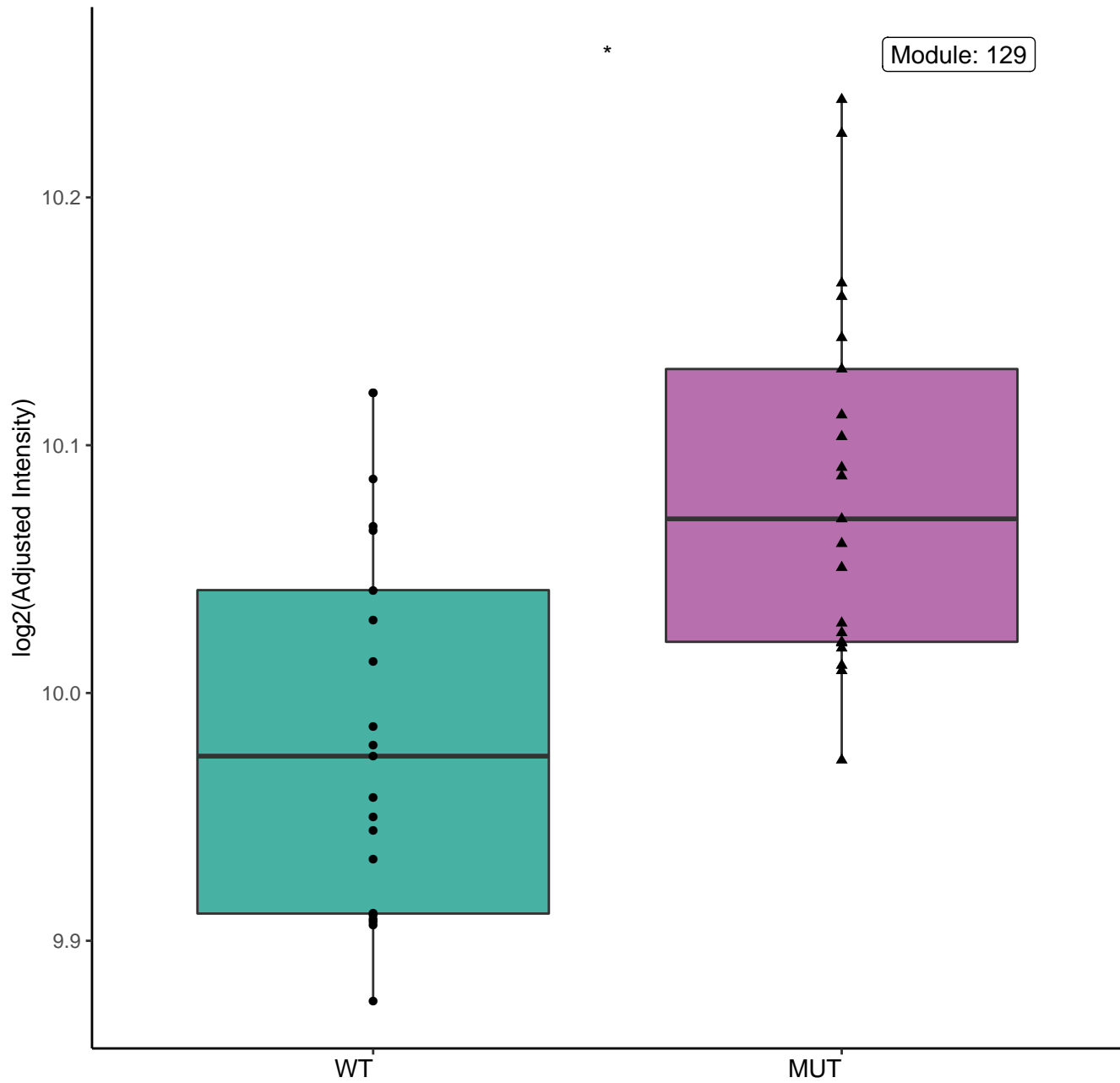
Module: 9

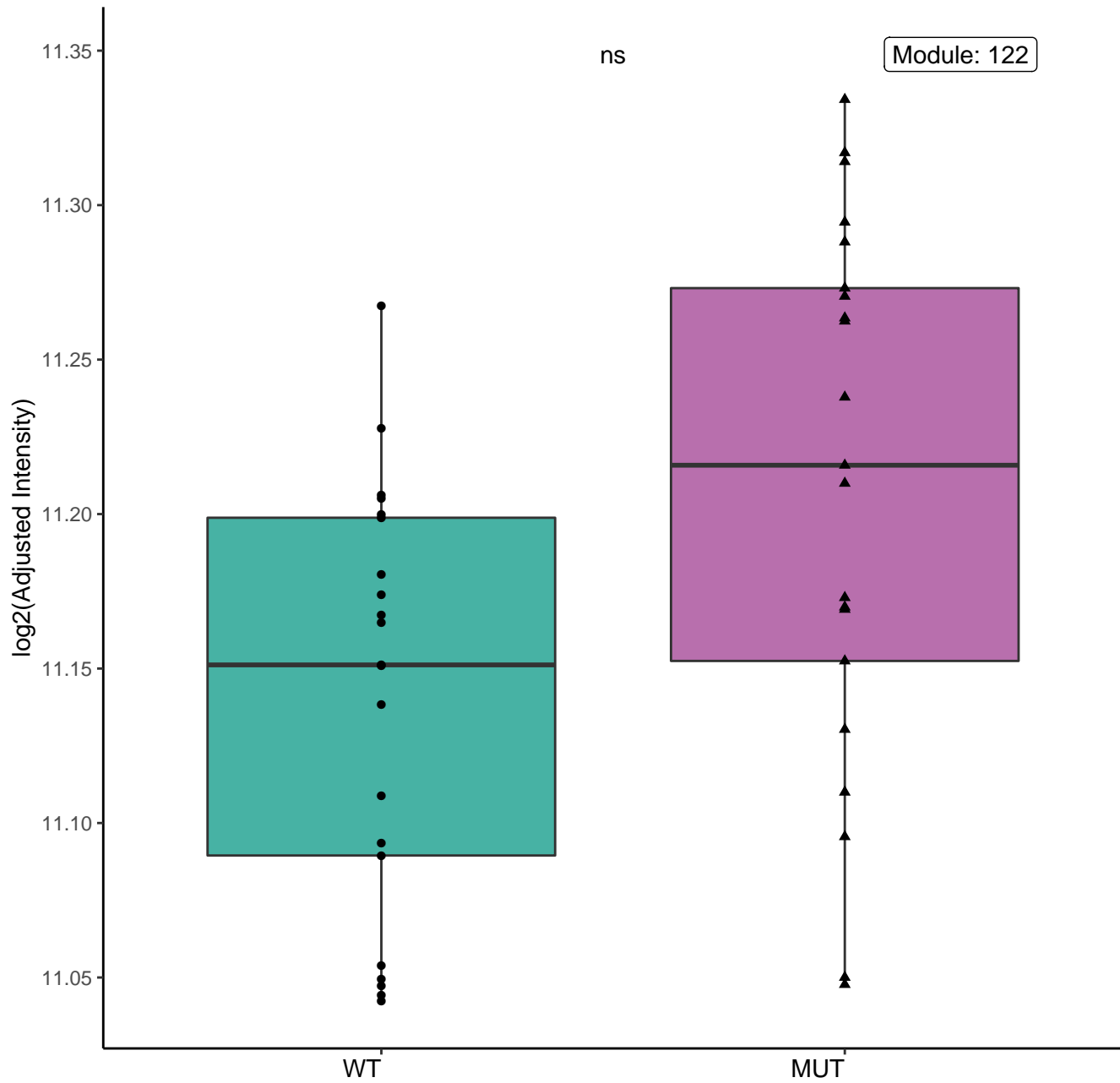


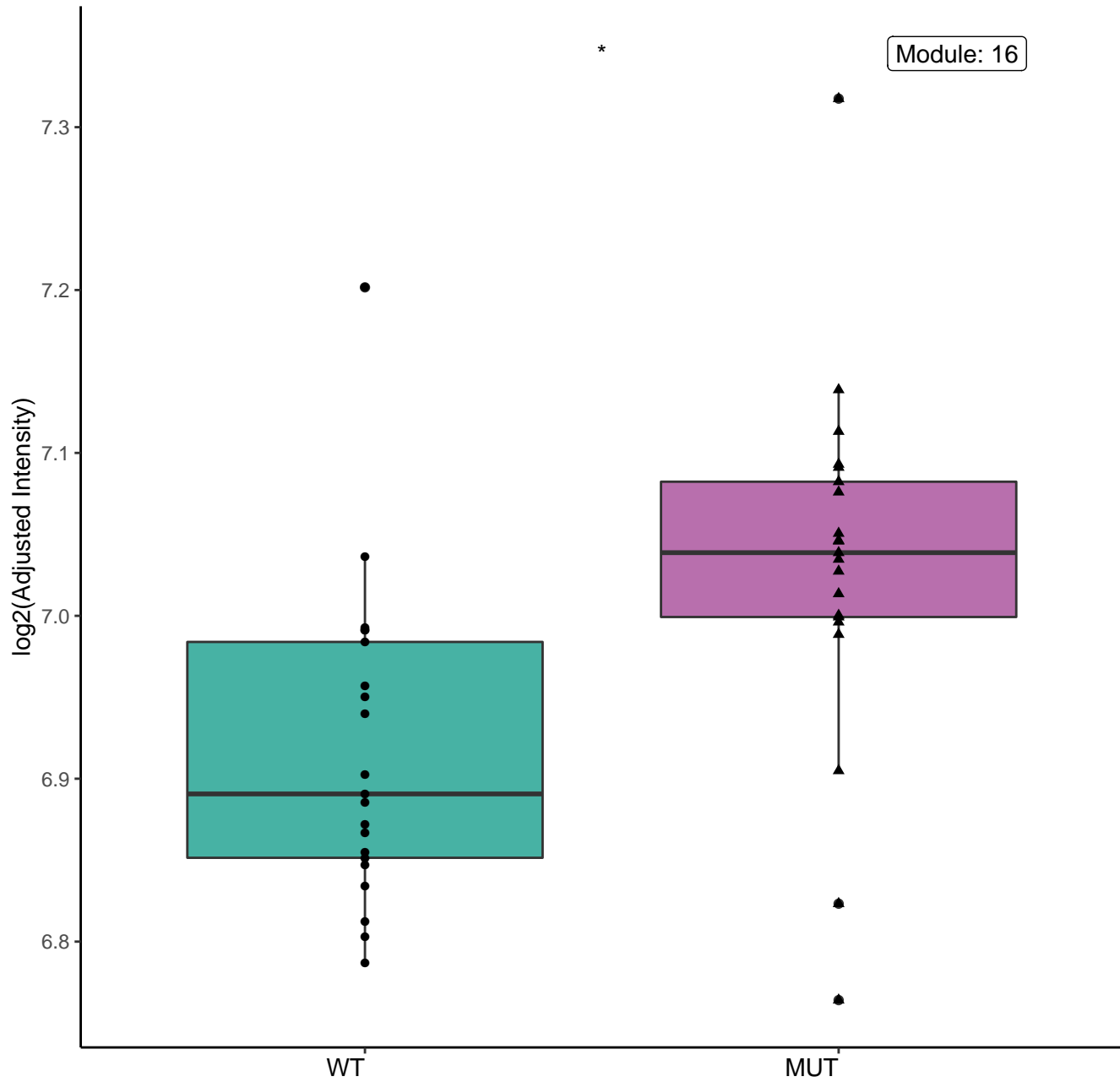


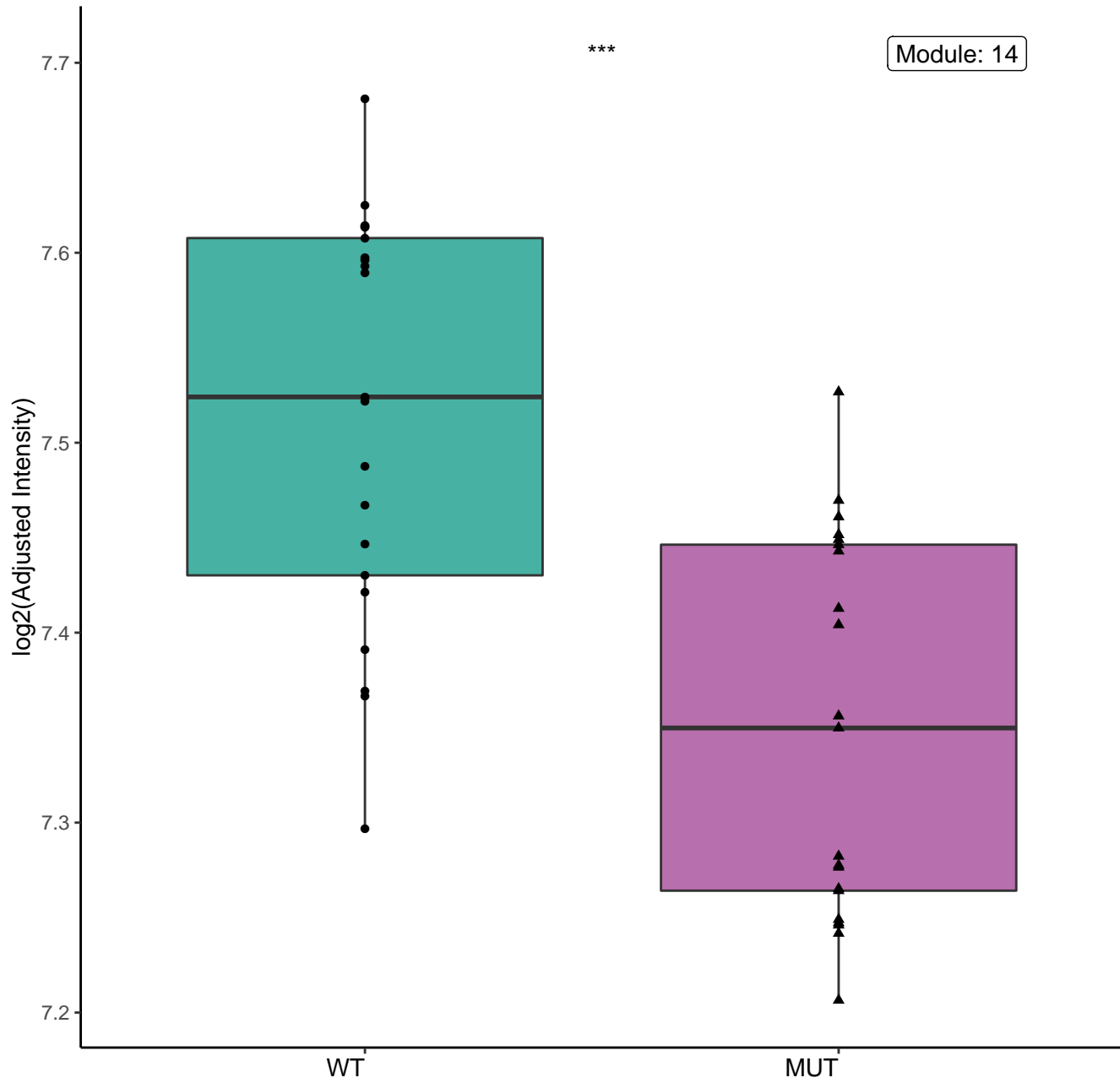


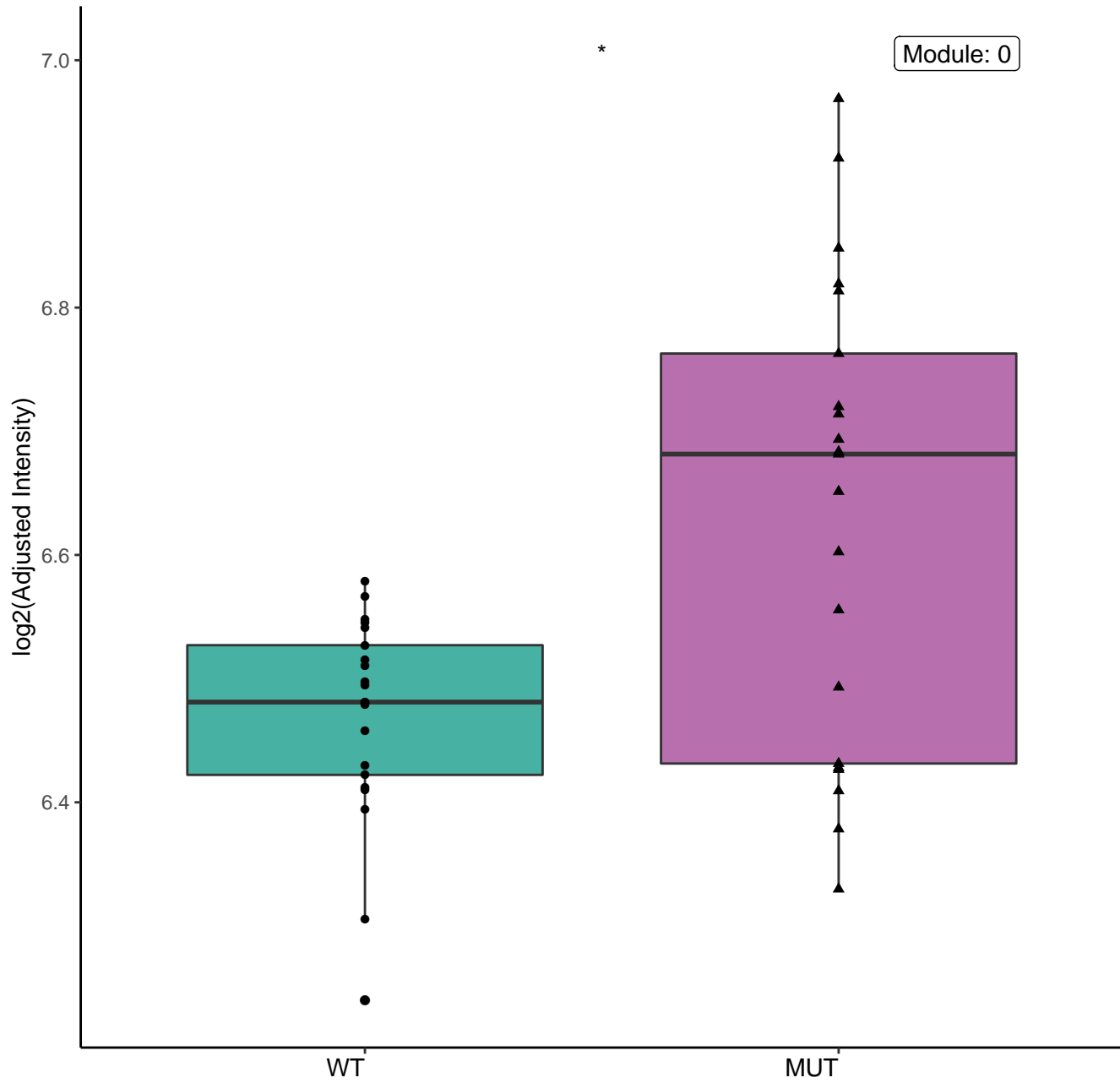


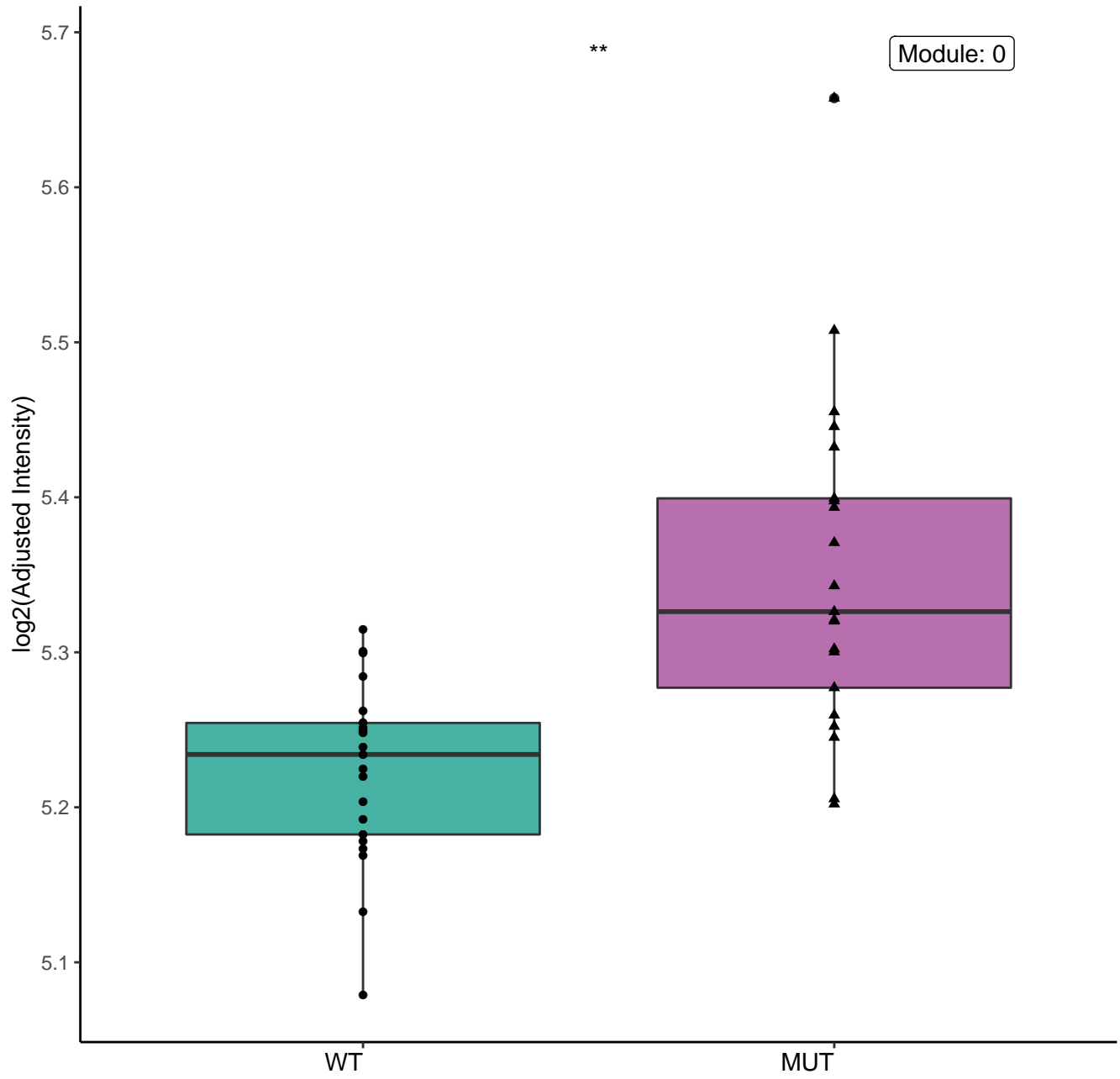


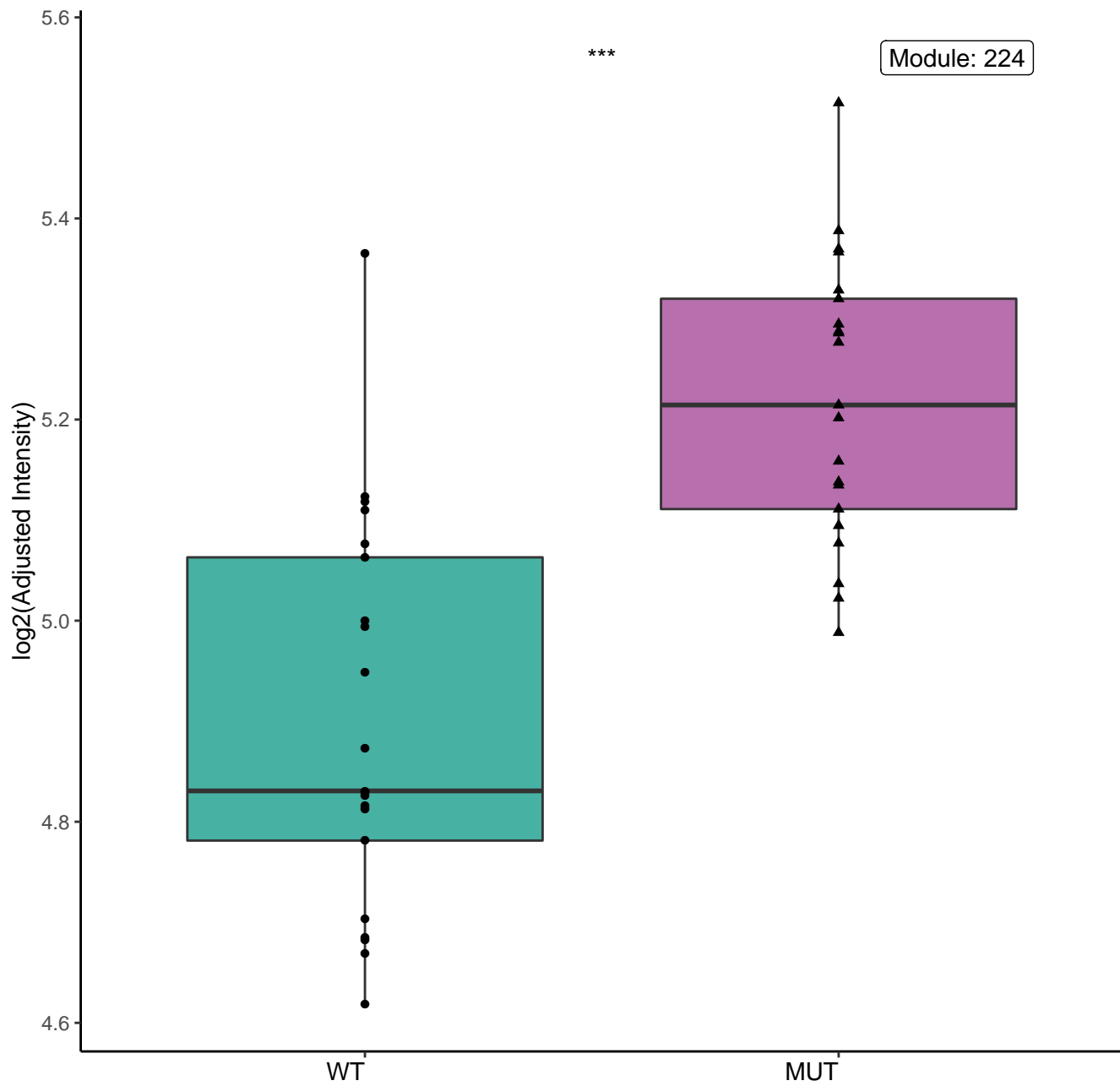


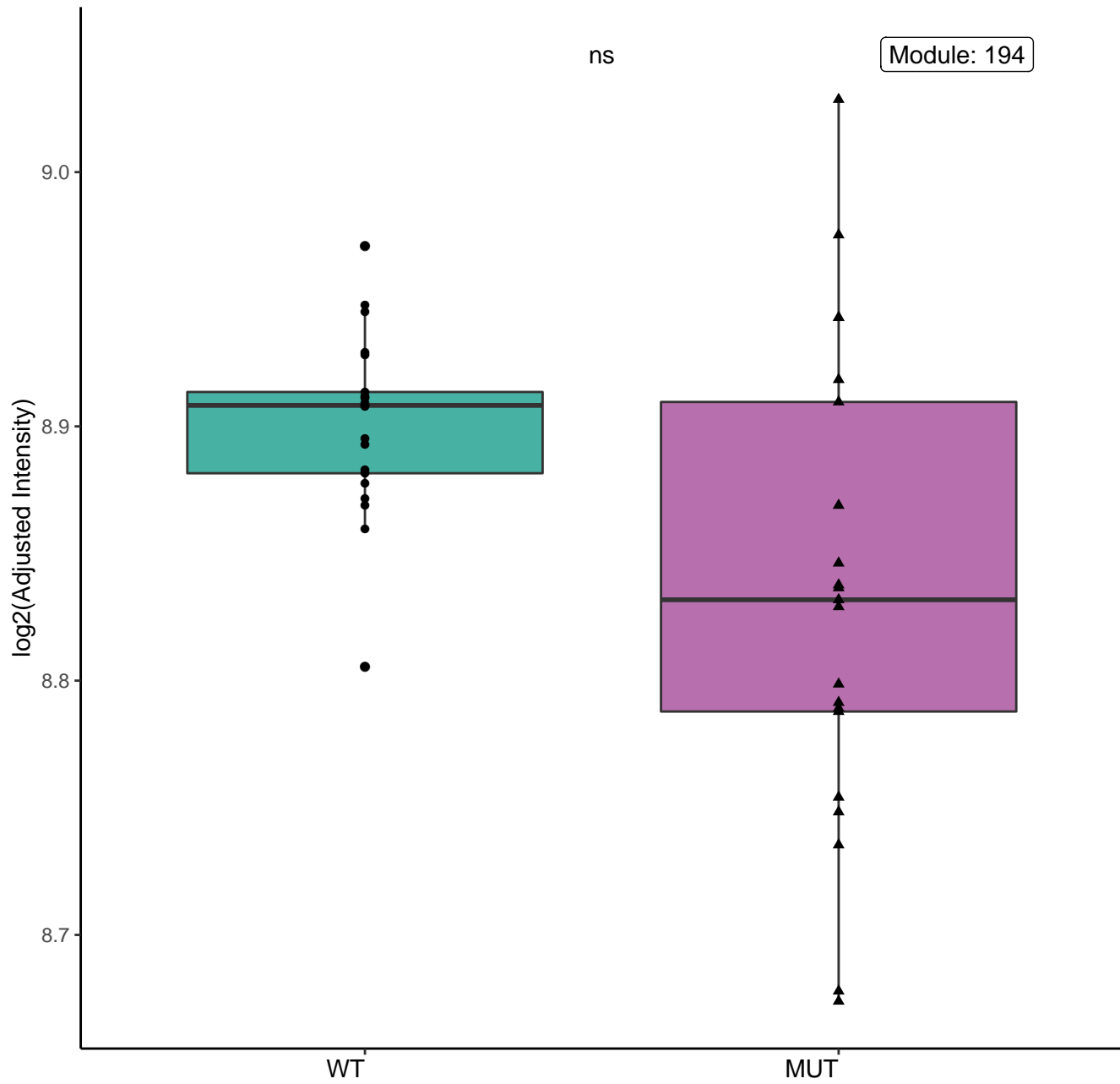


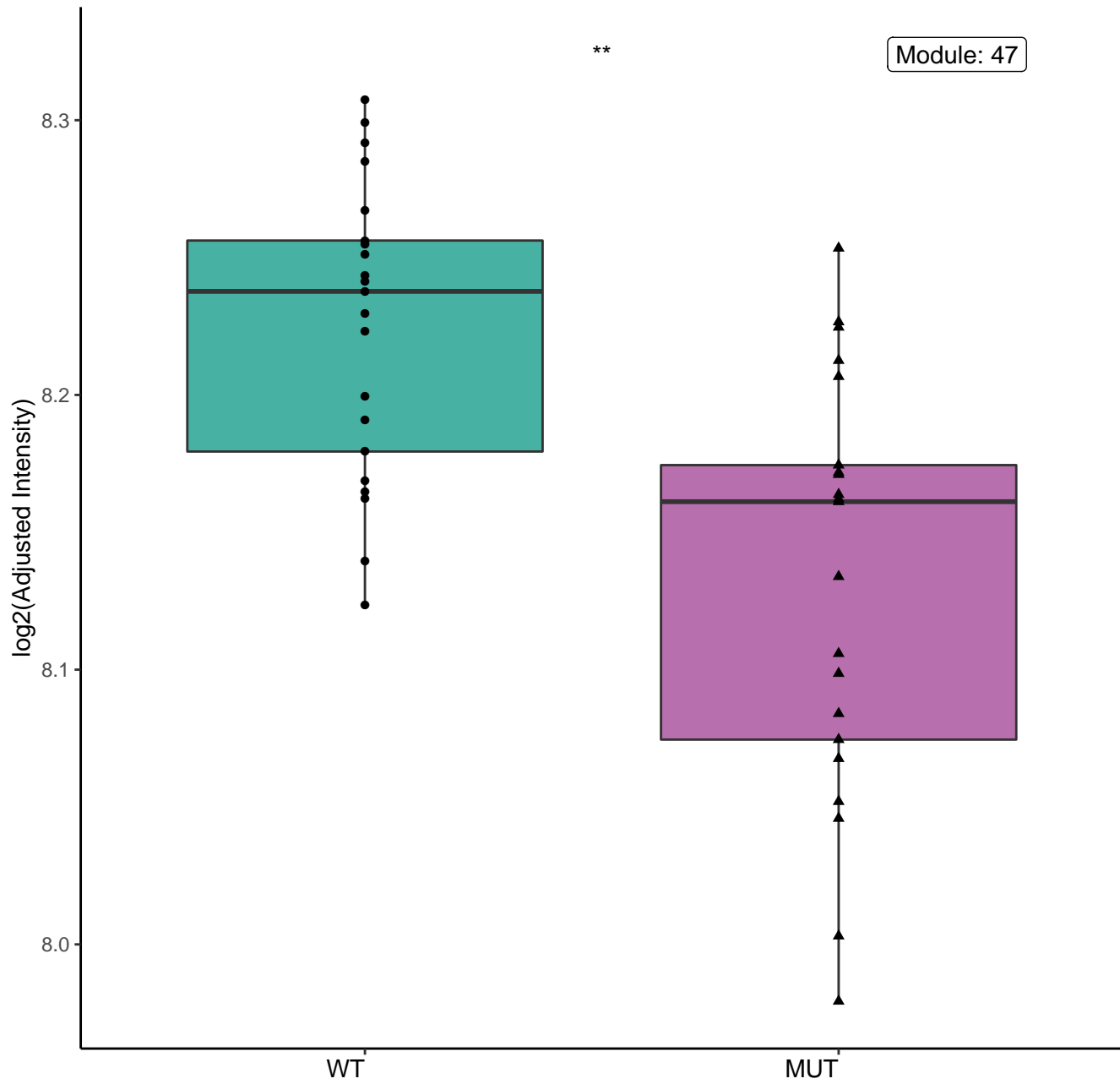








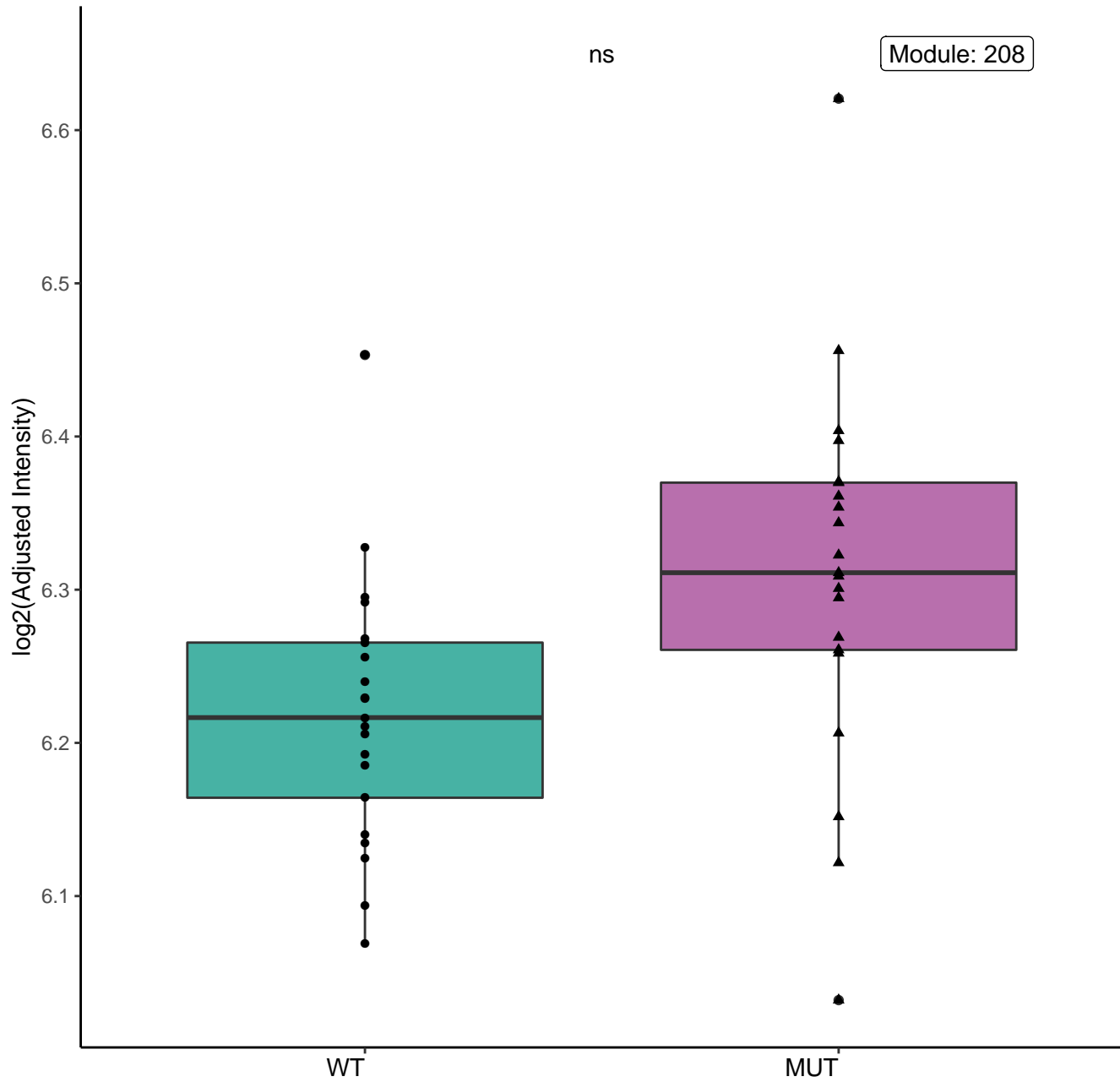


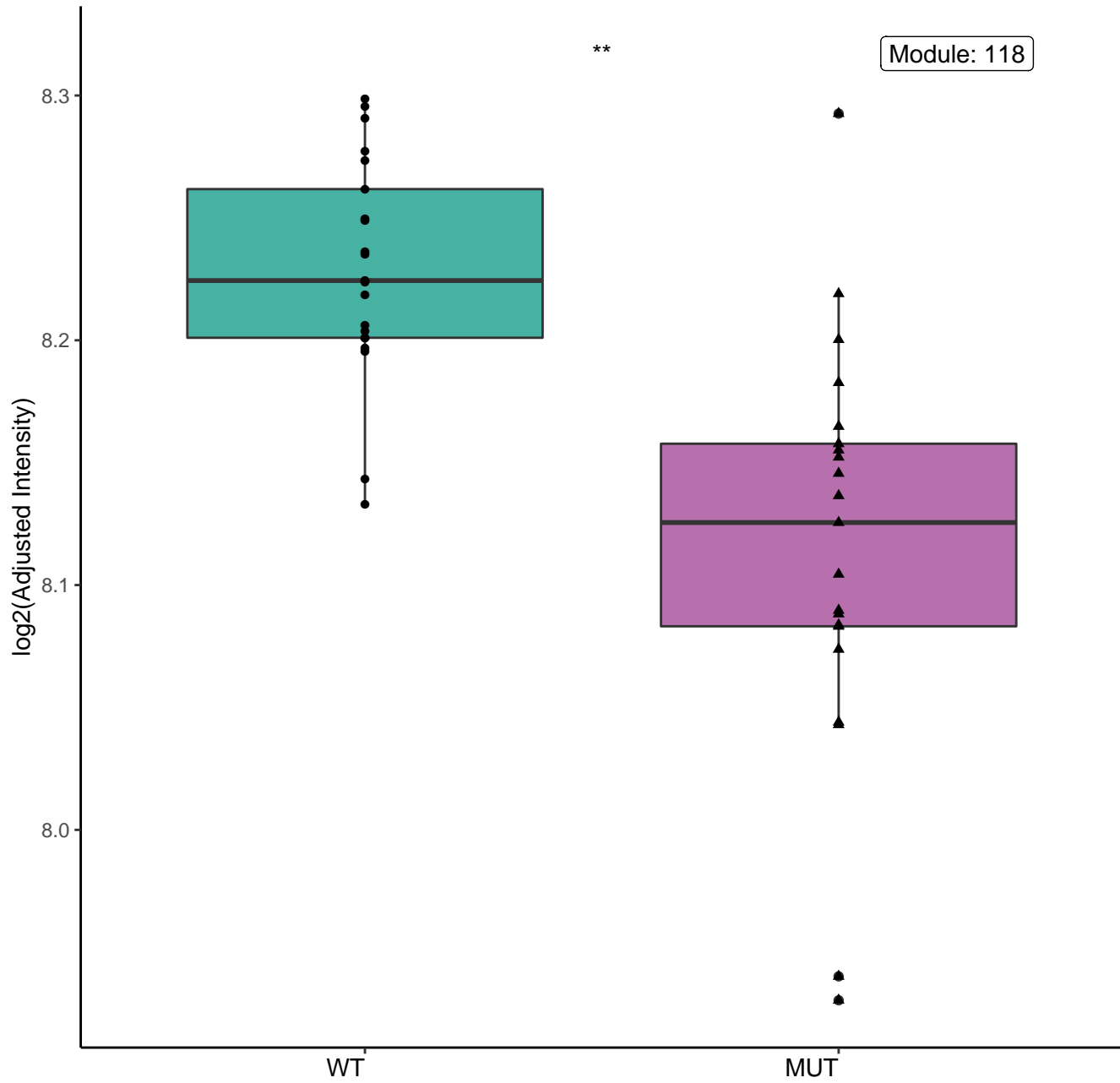


Glb1|P23780

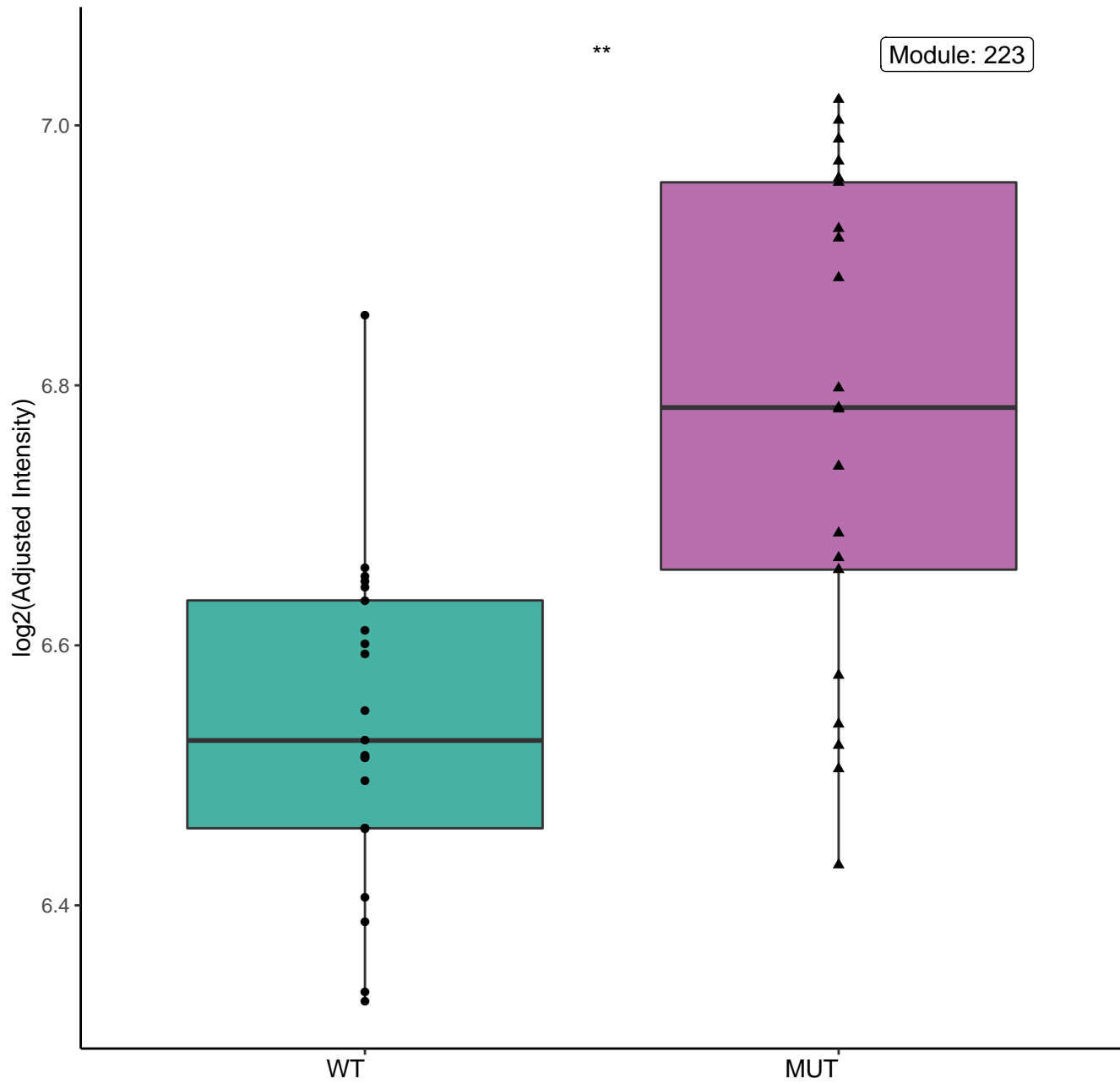
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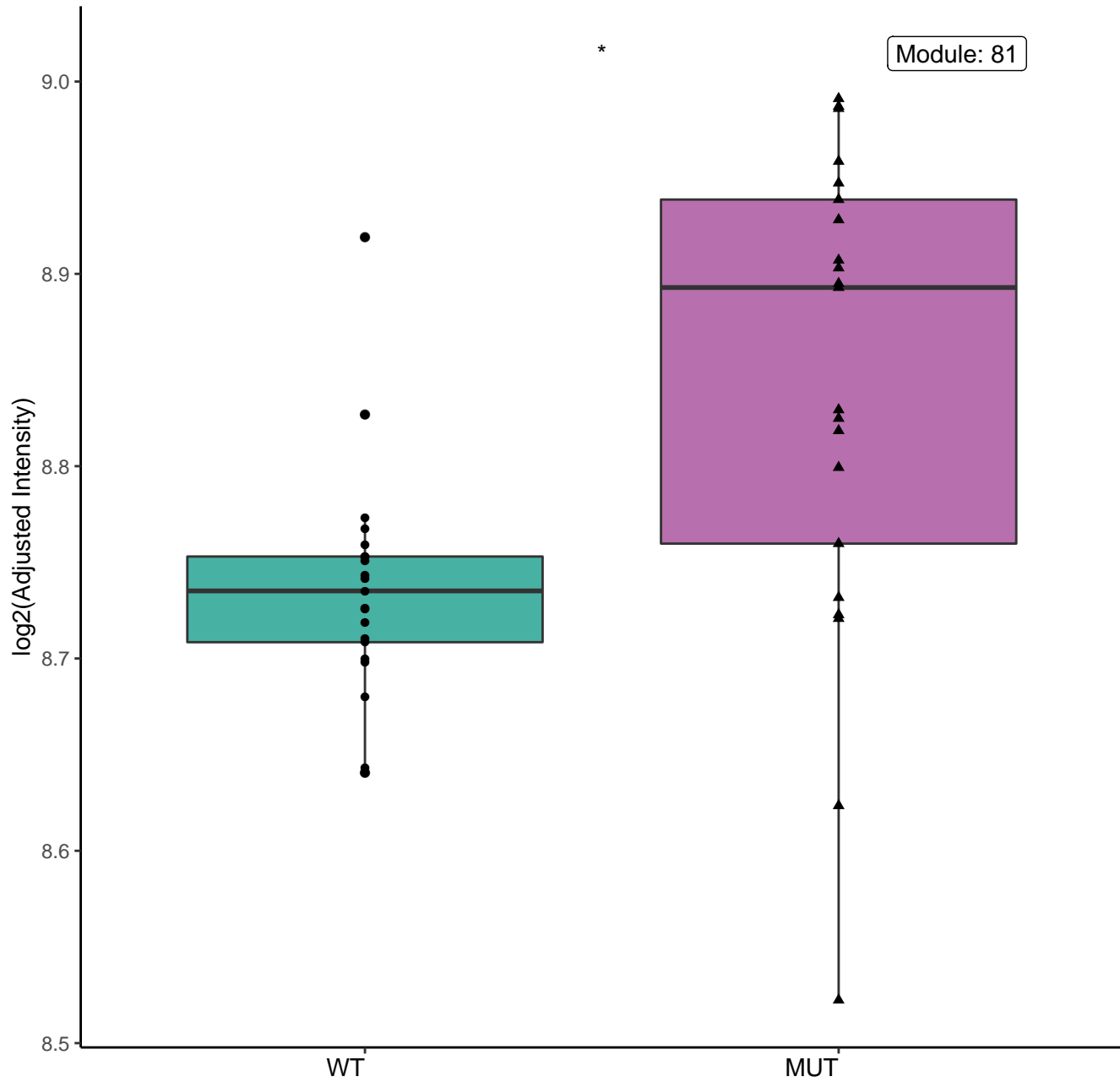
Module: 208





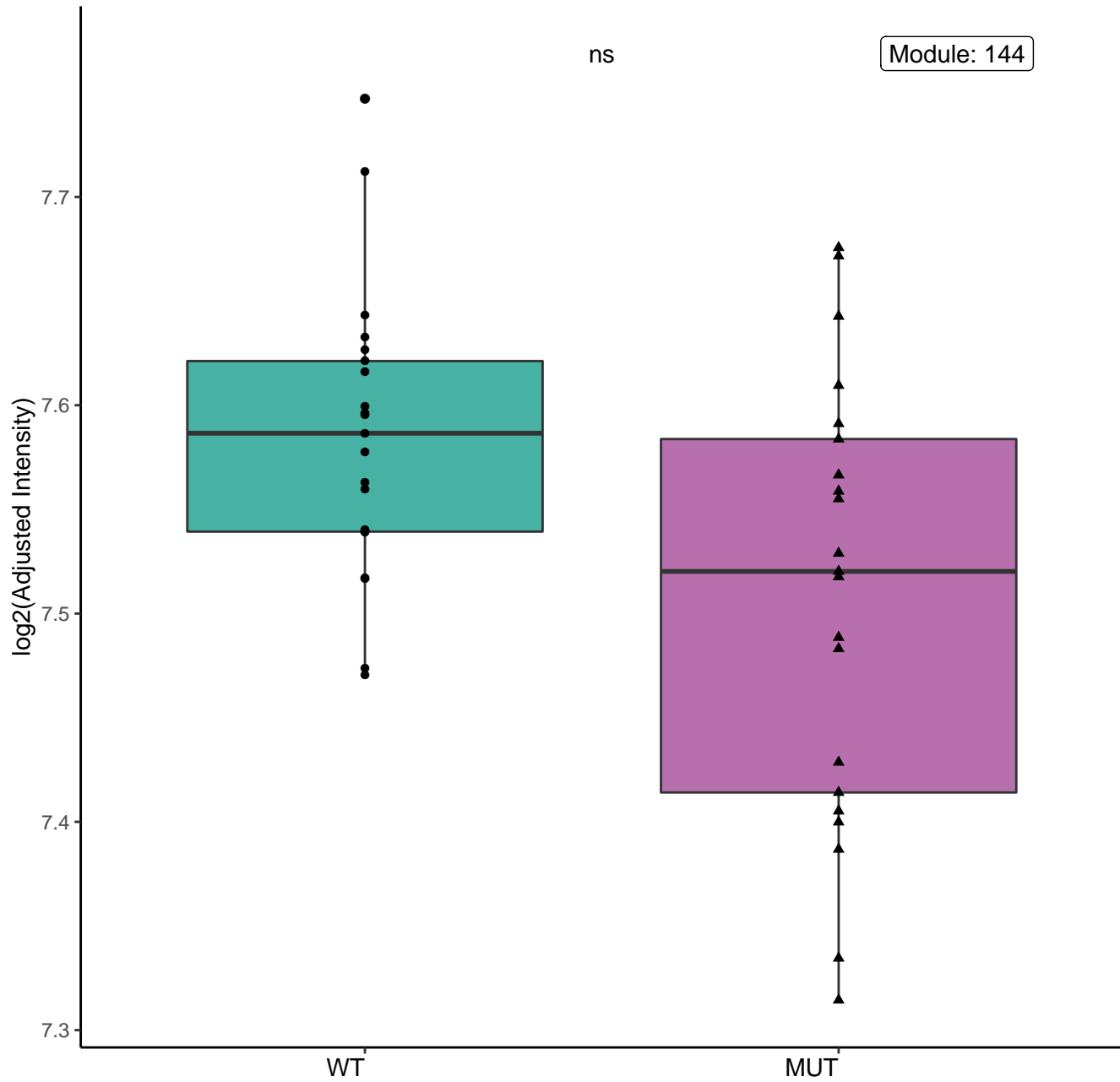
Ces1c|P23953

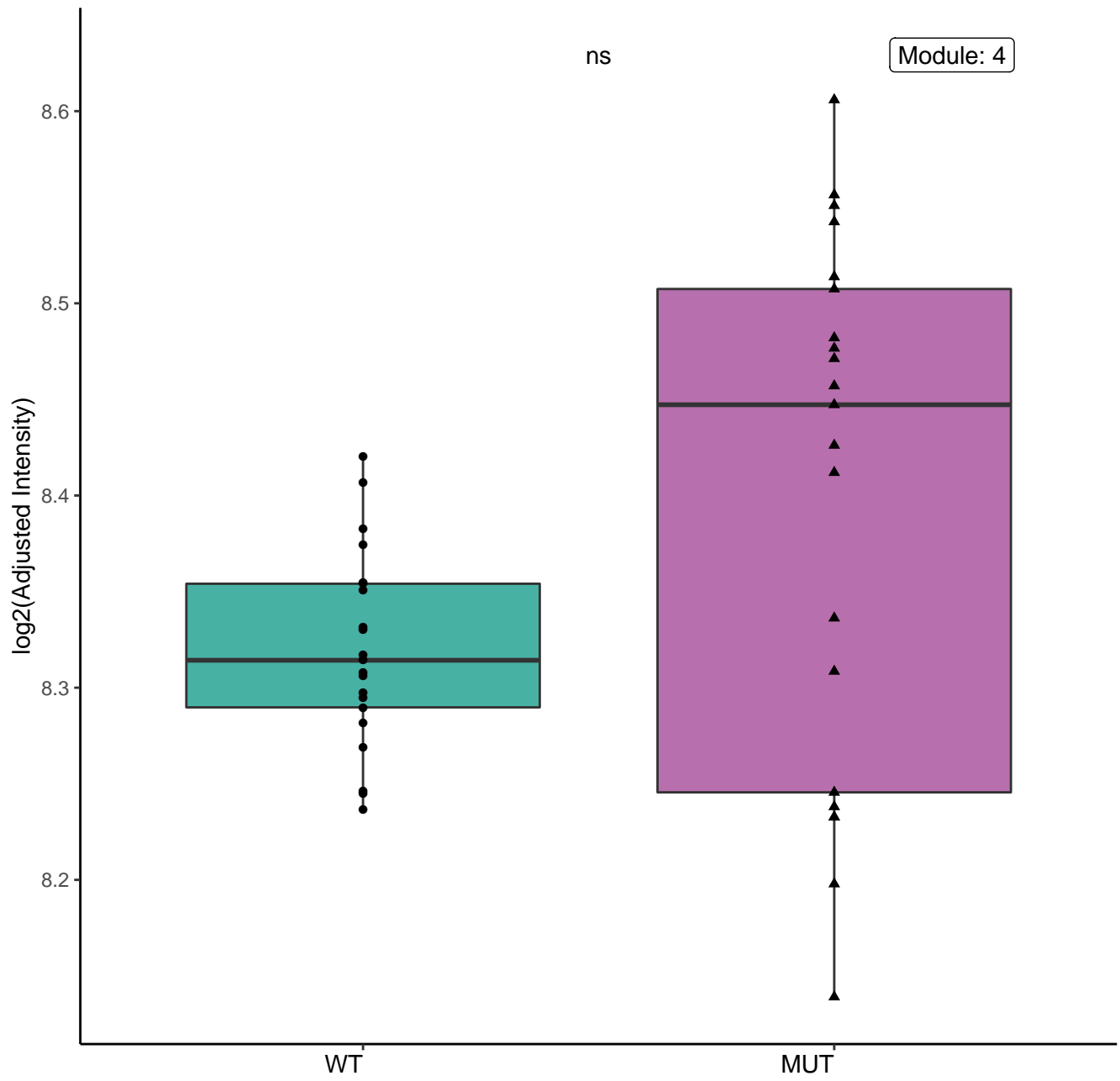


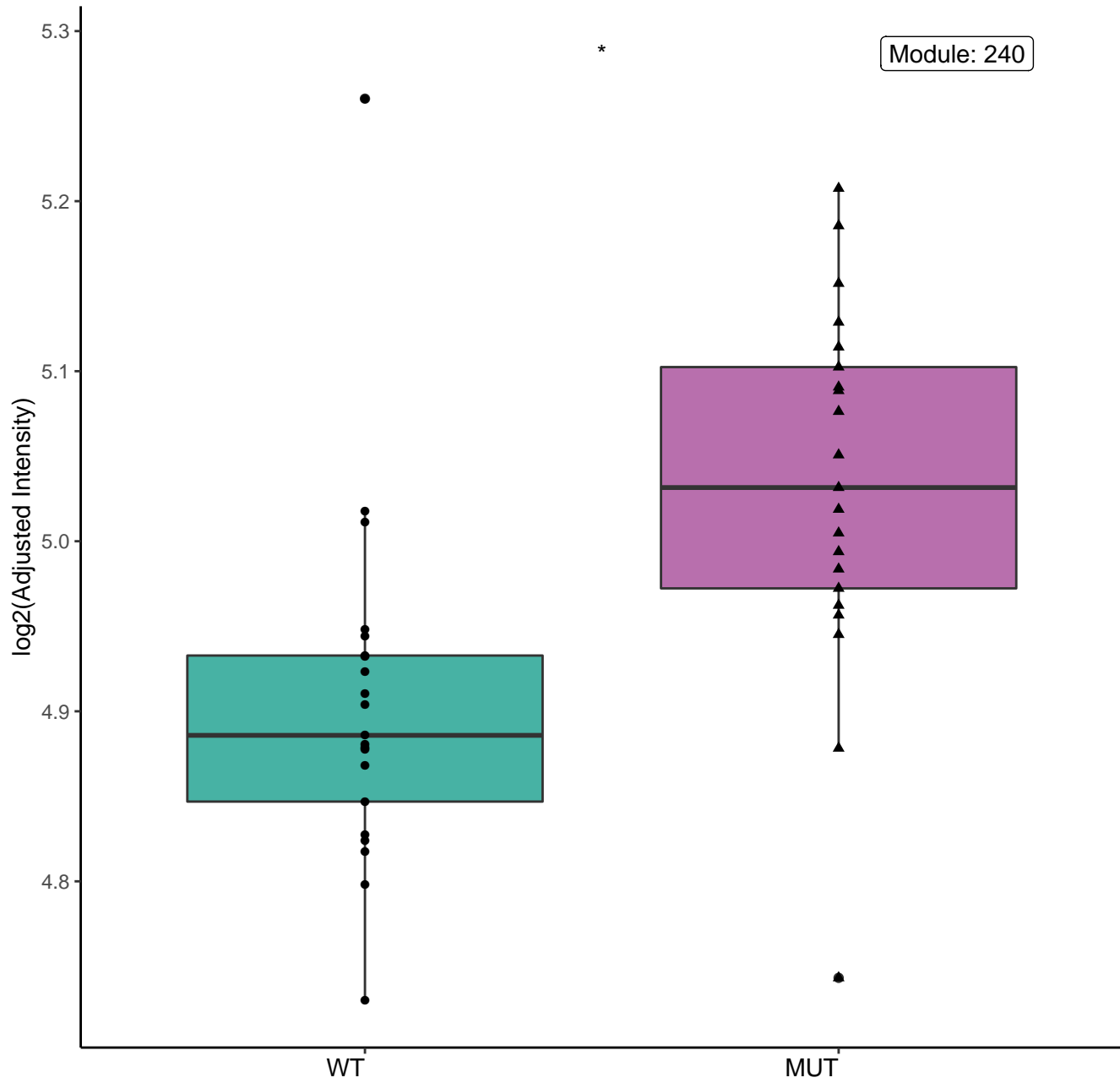


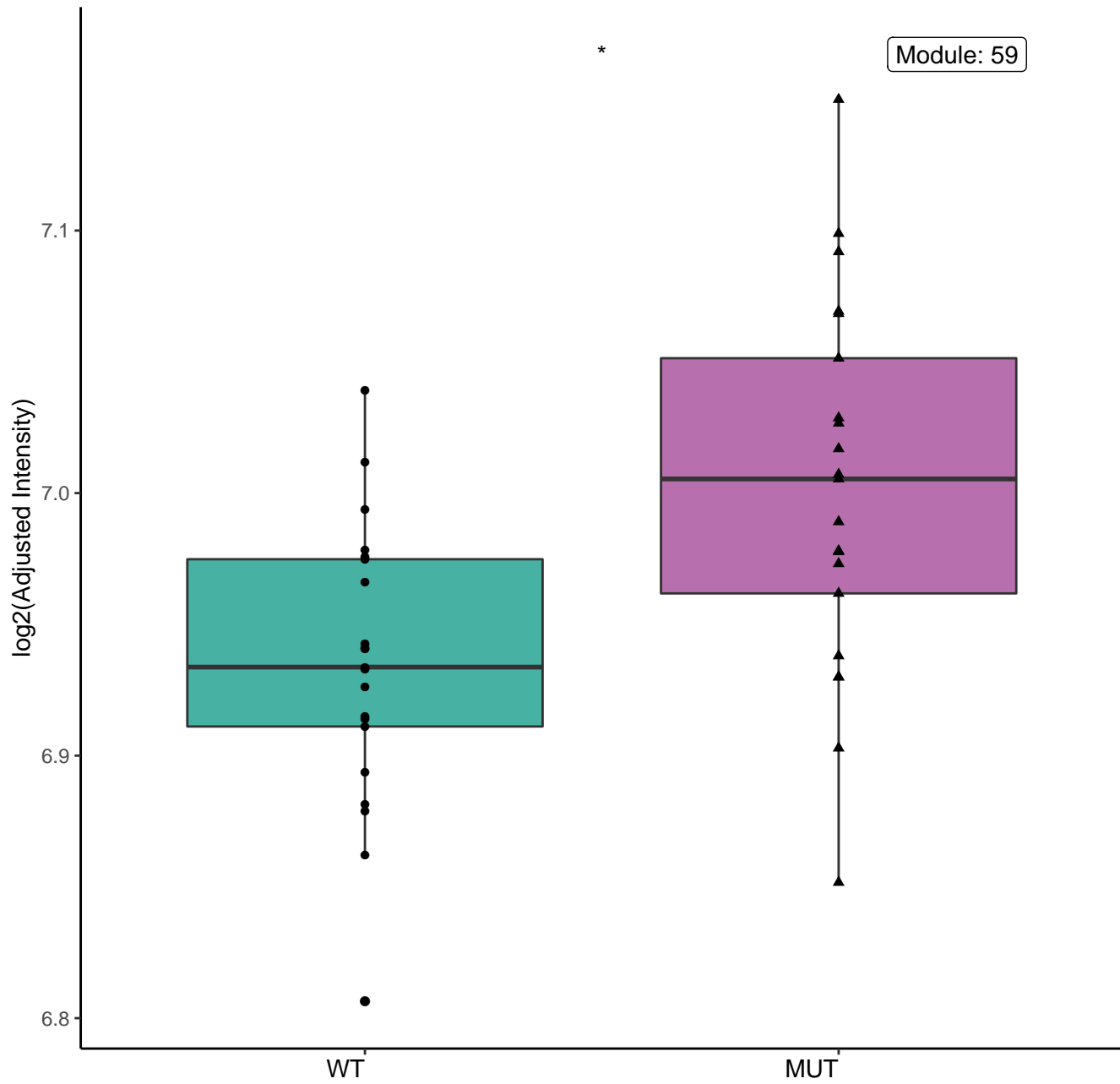
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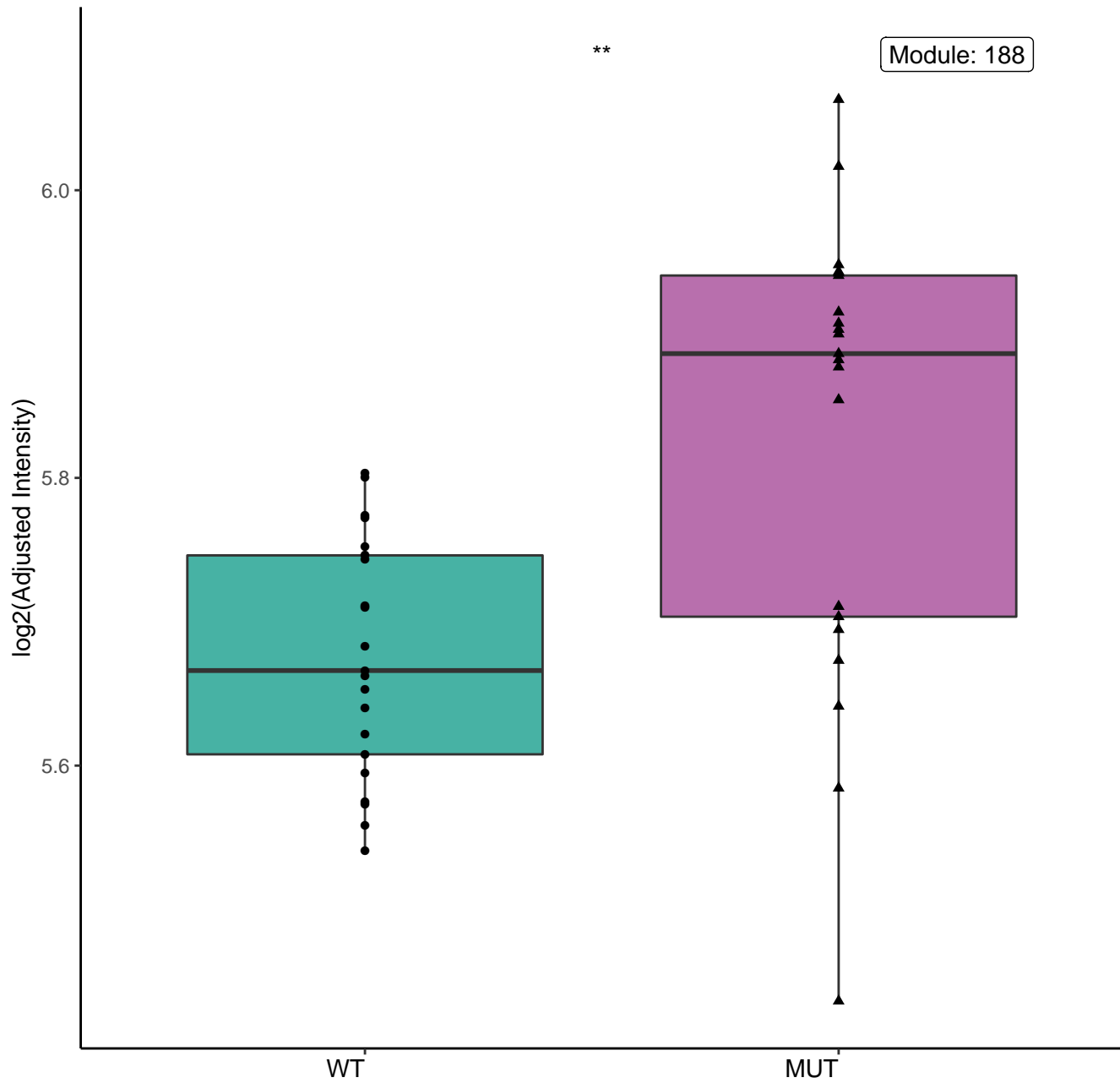
Module: 144

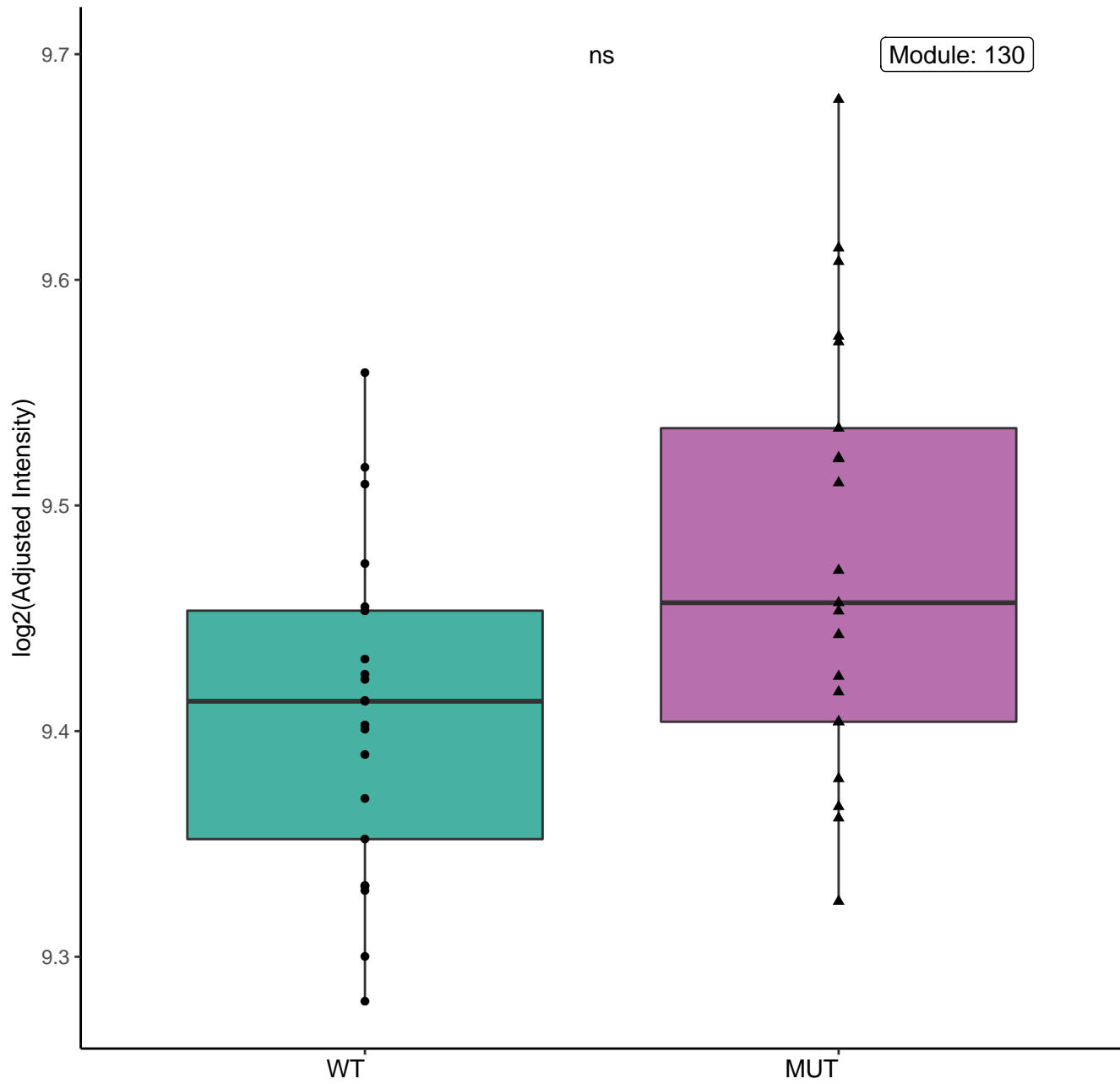


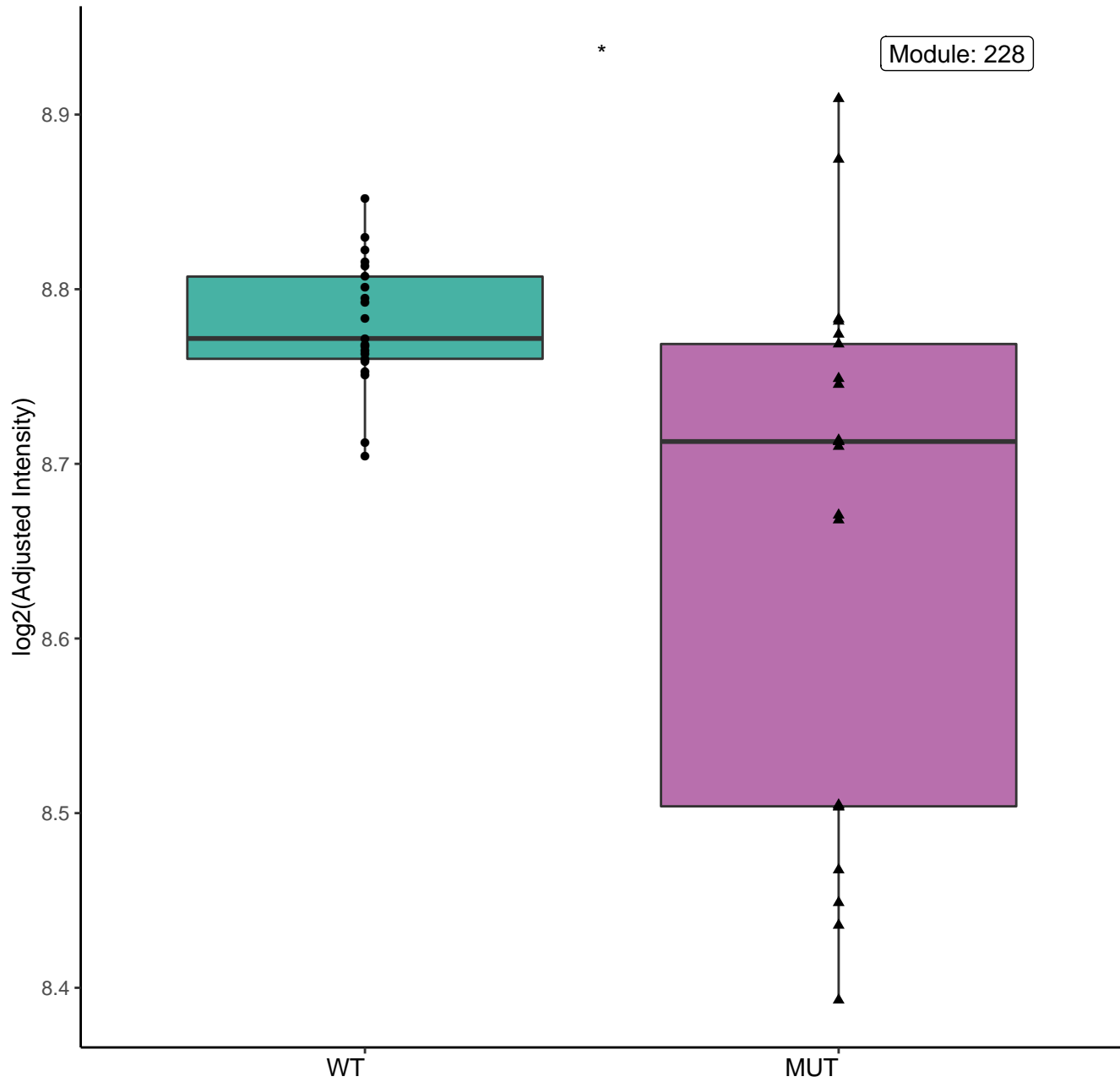


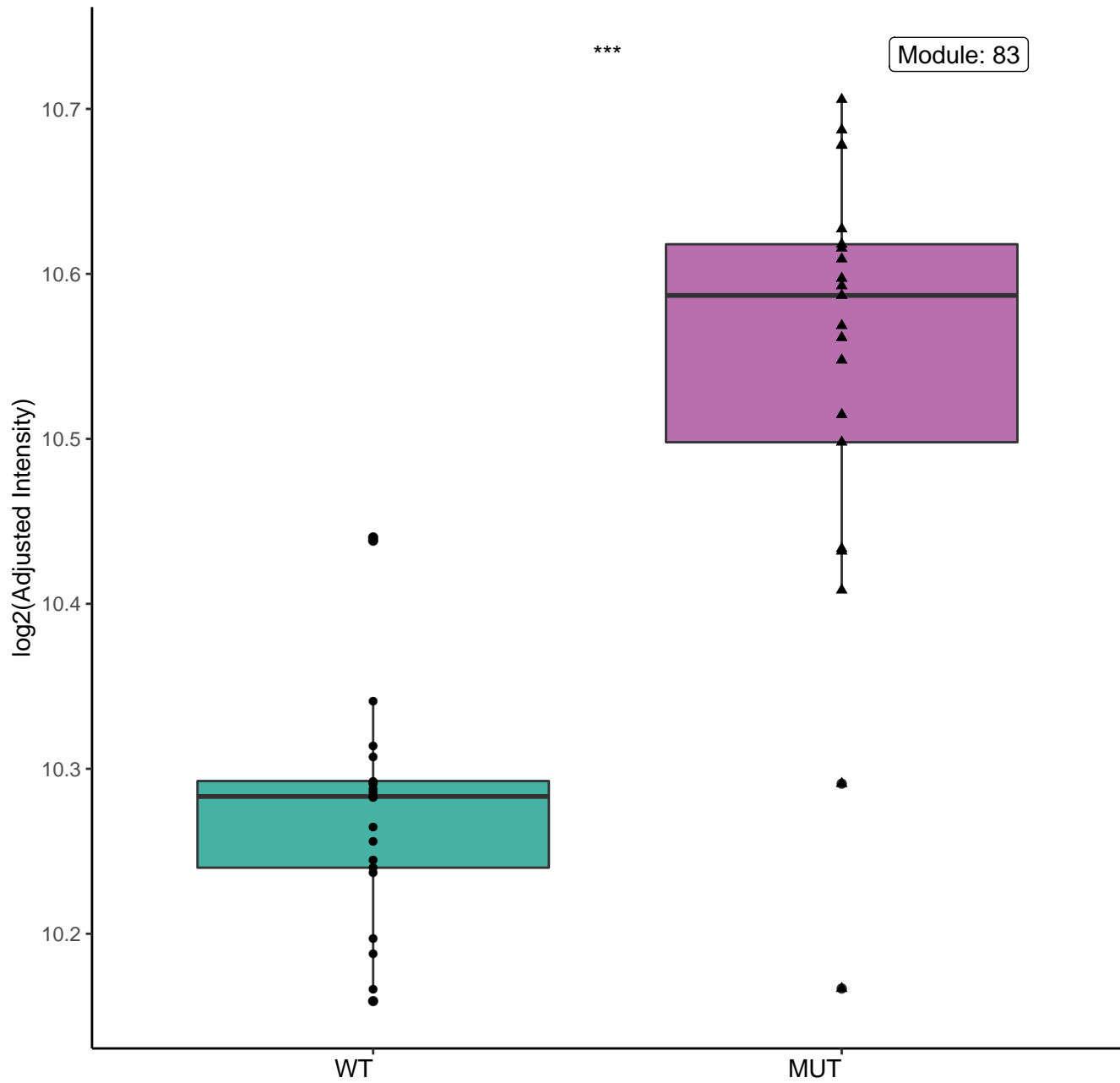


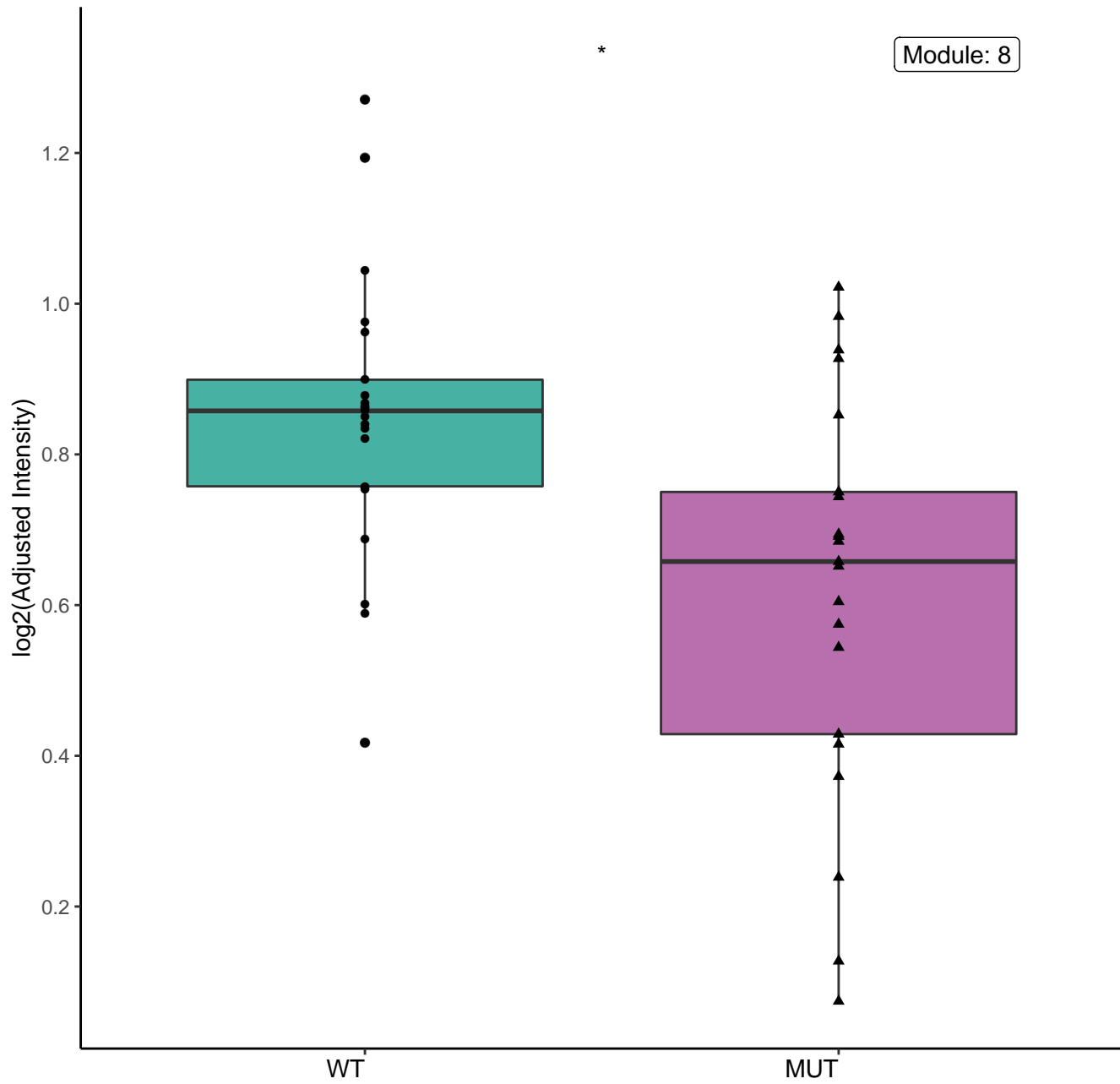


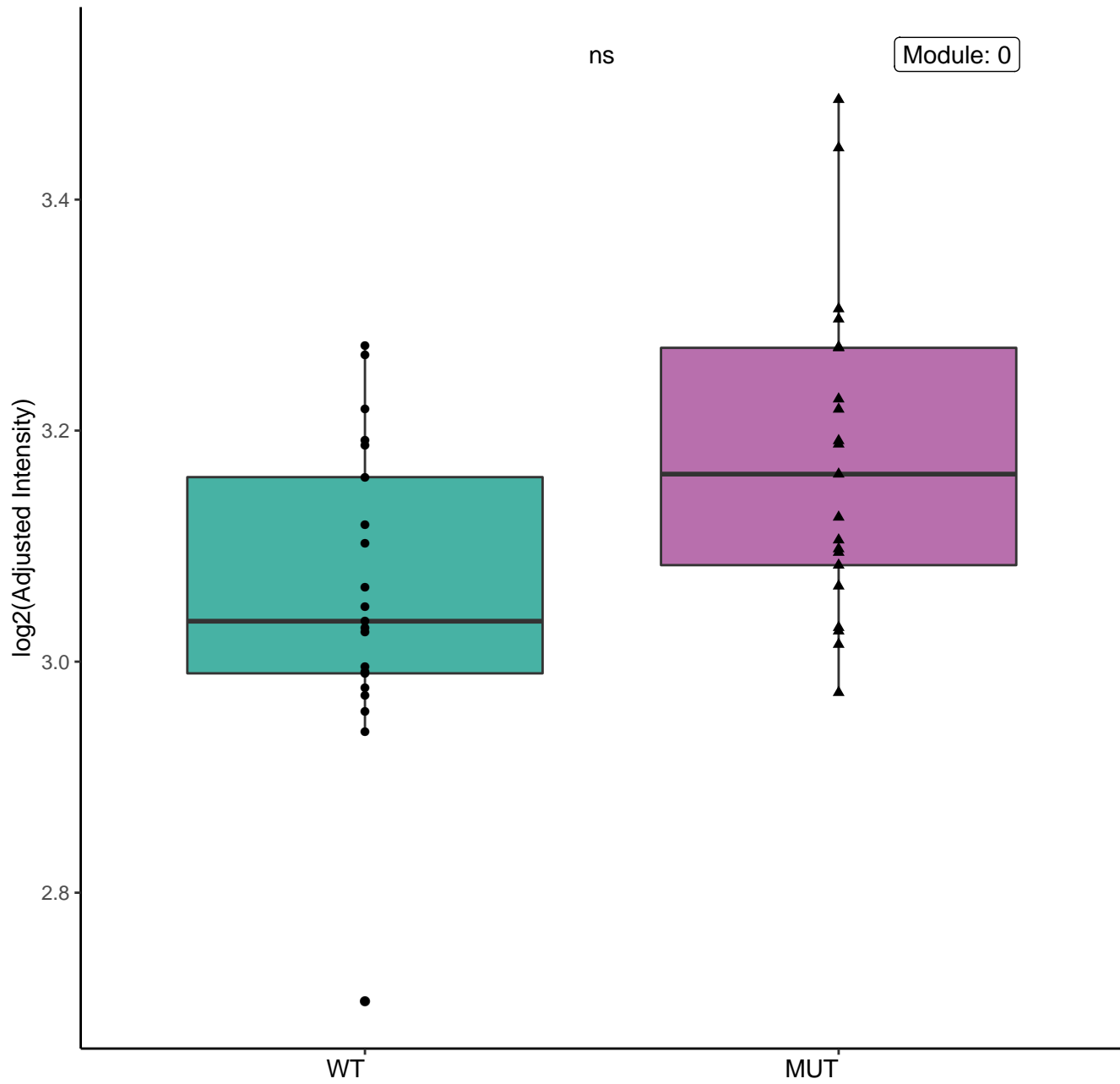


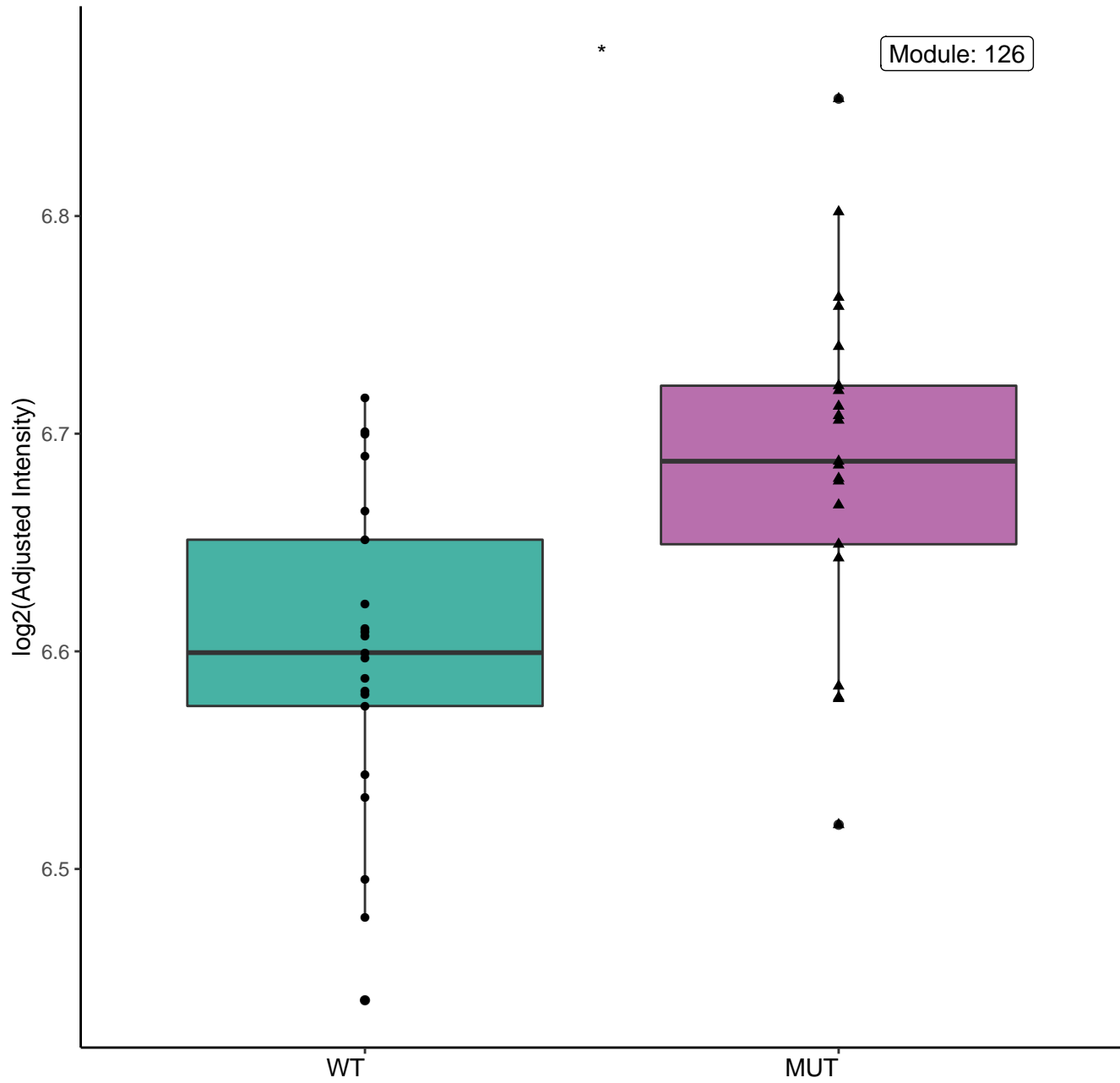


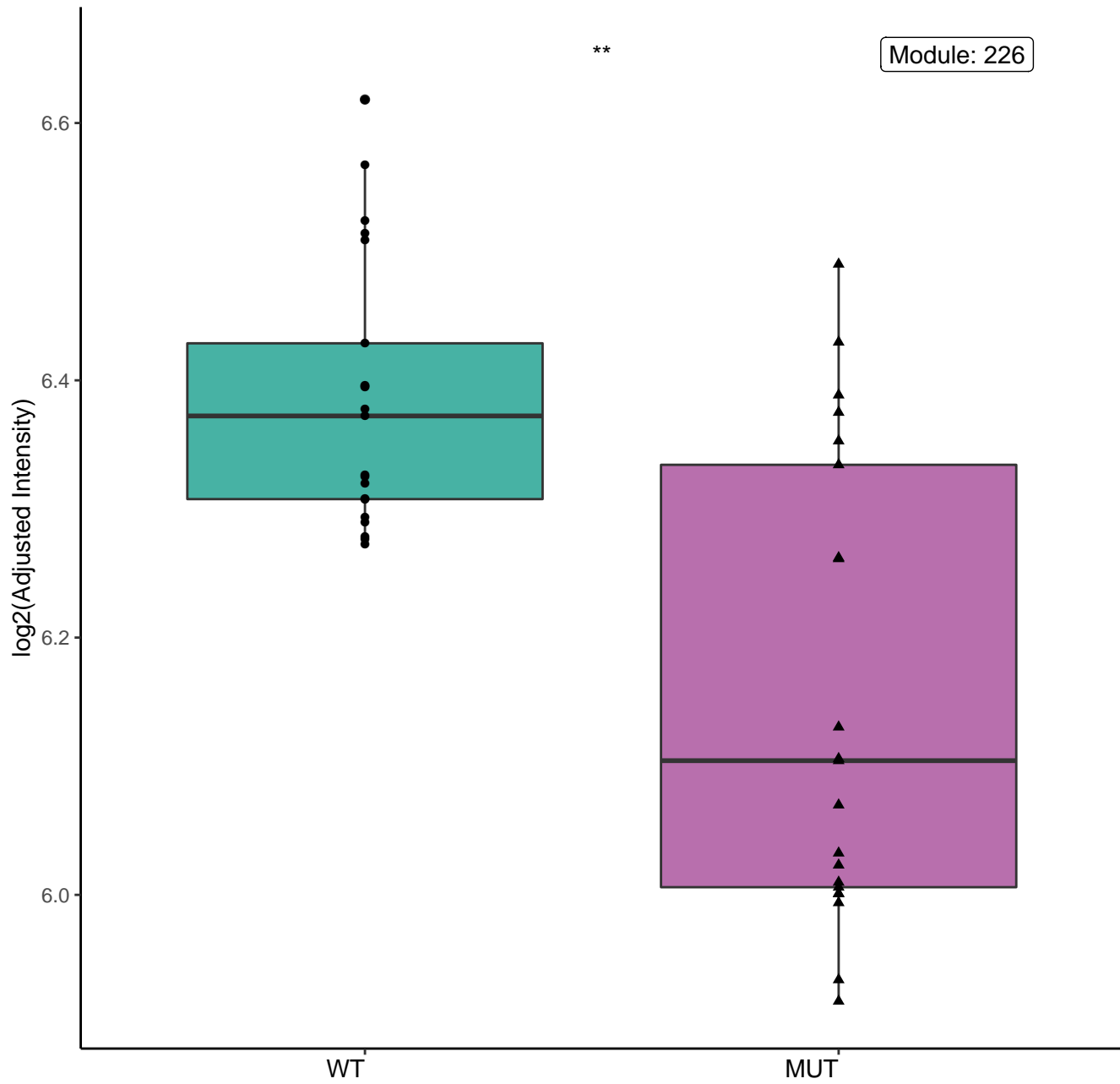


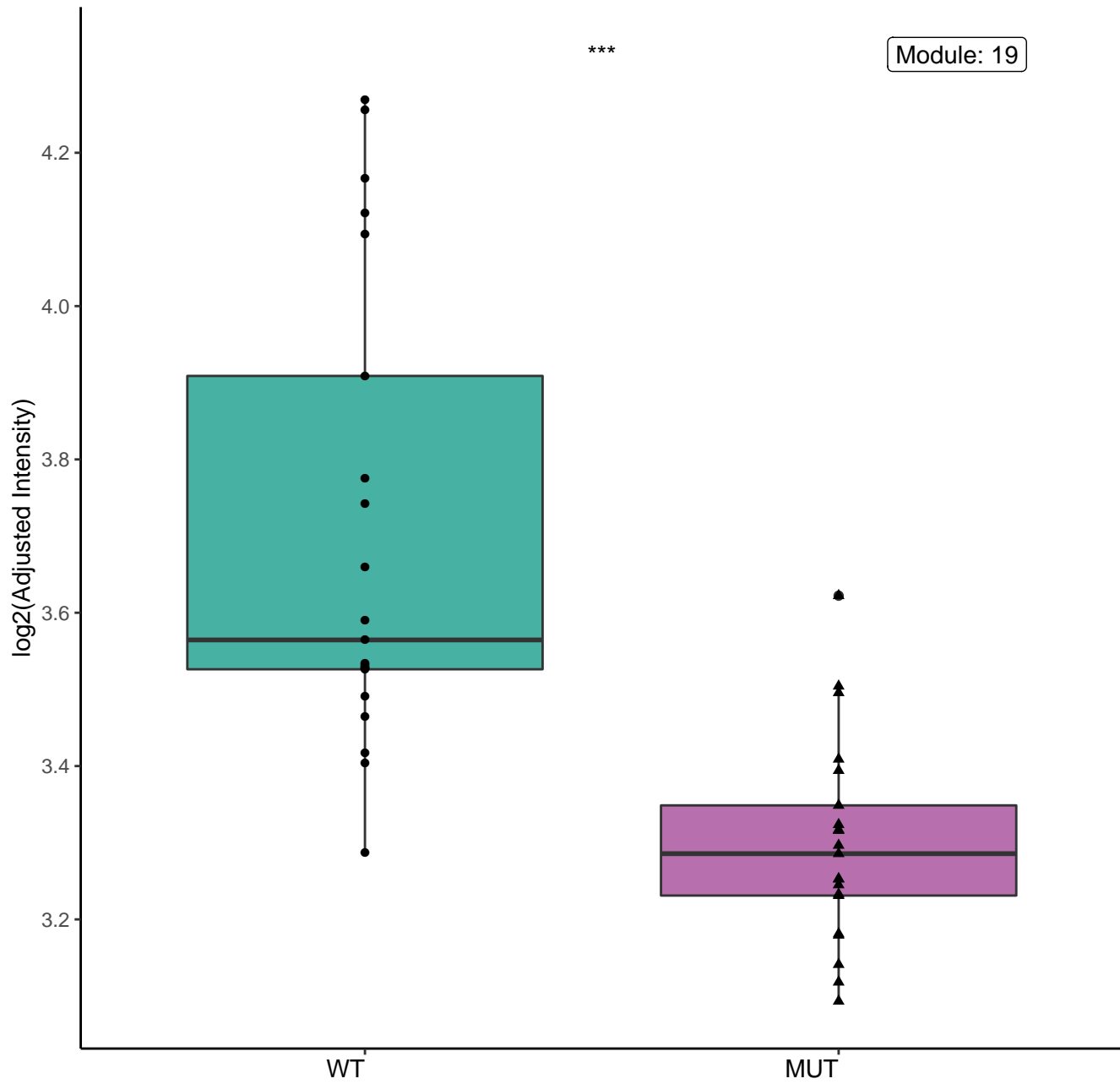






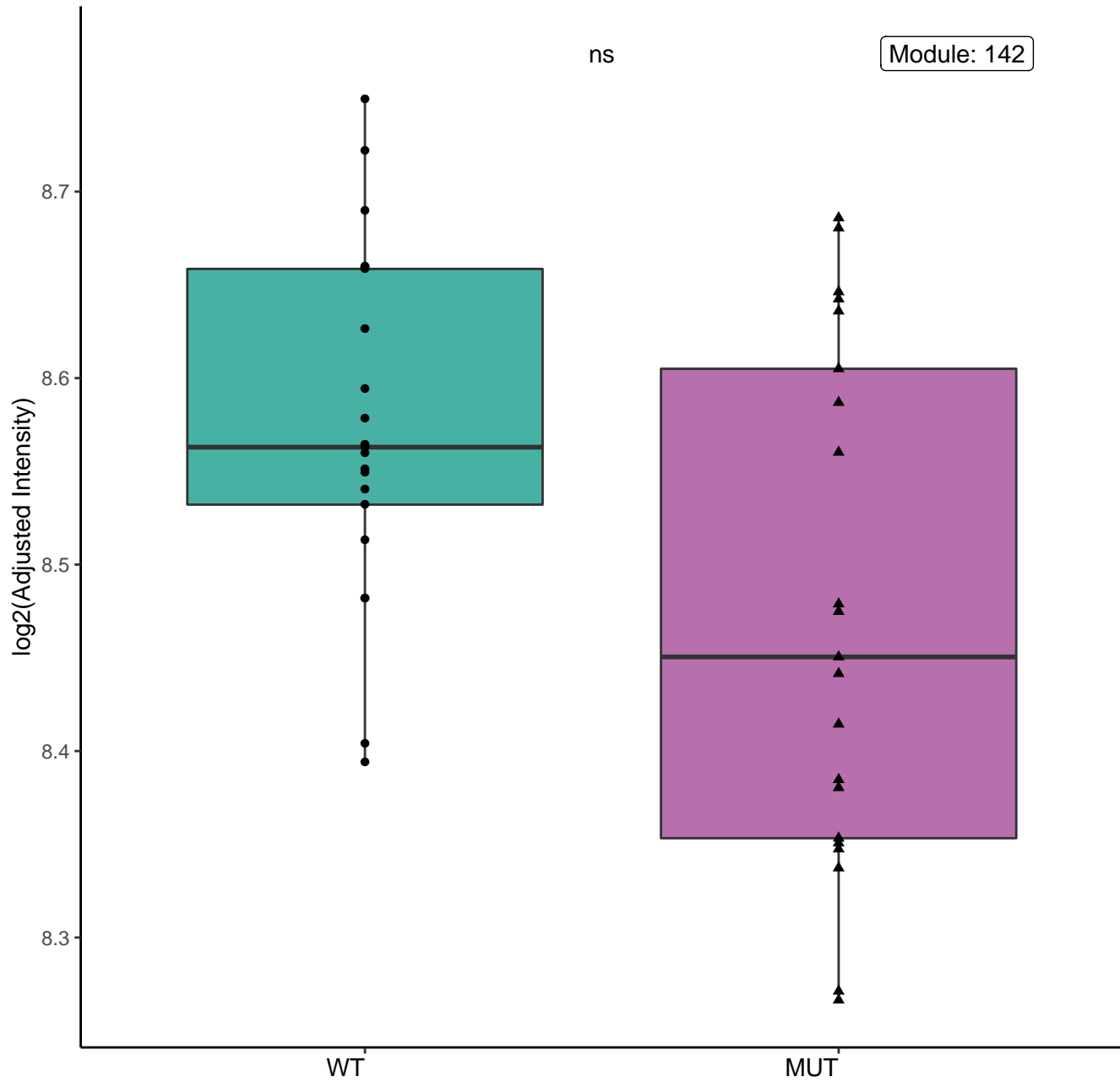


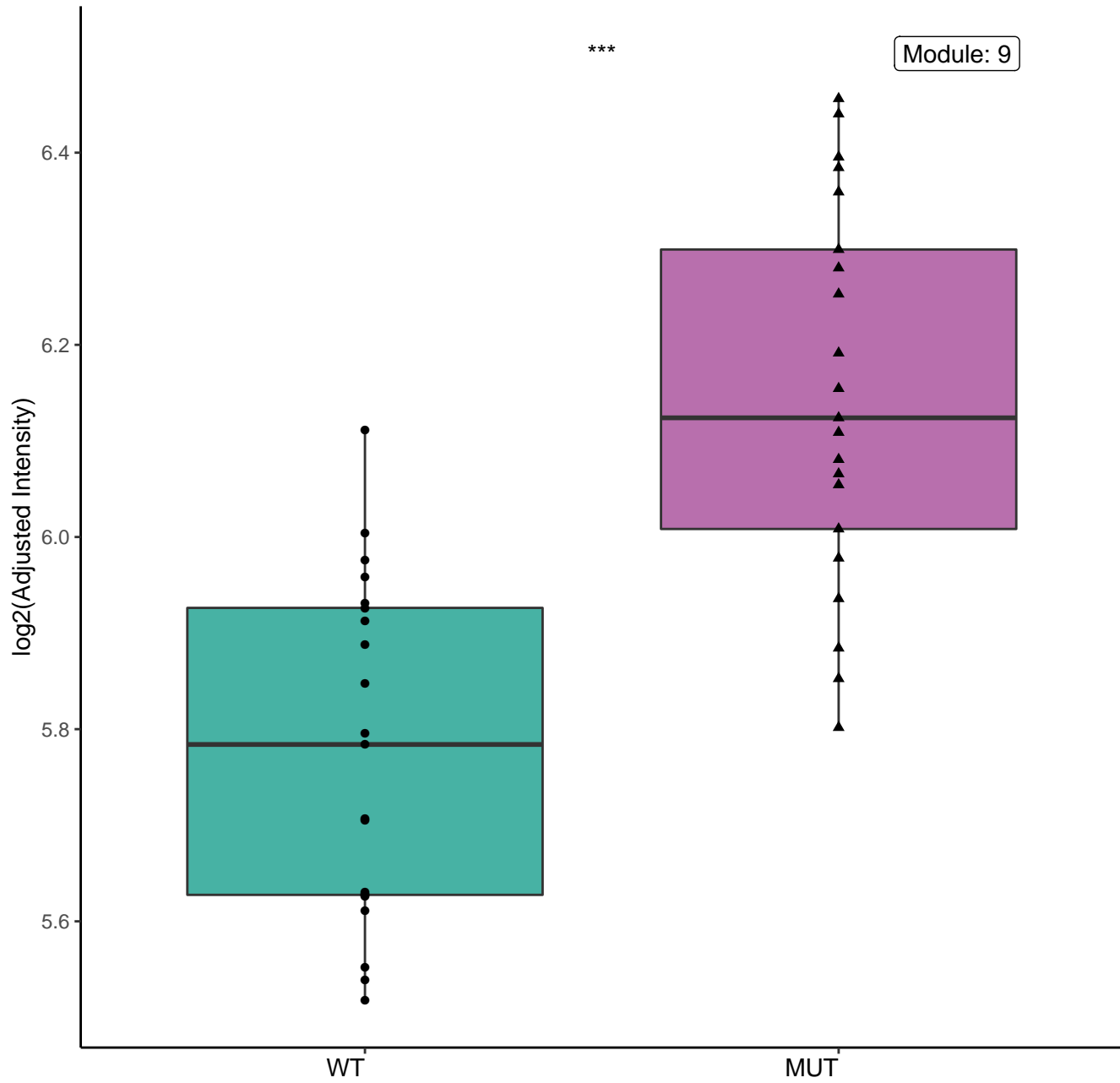


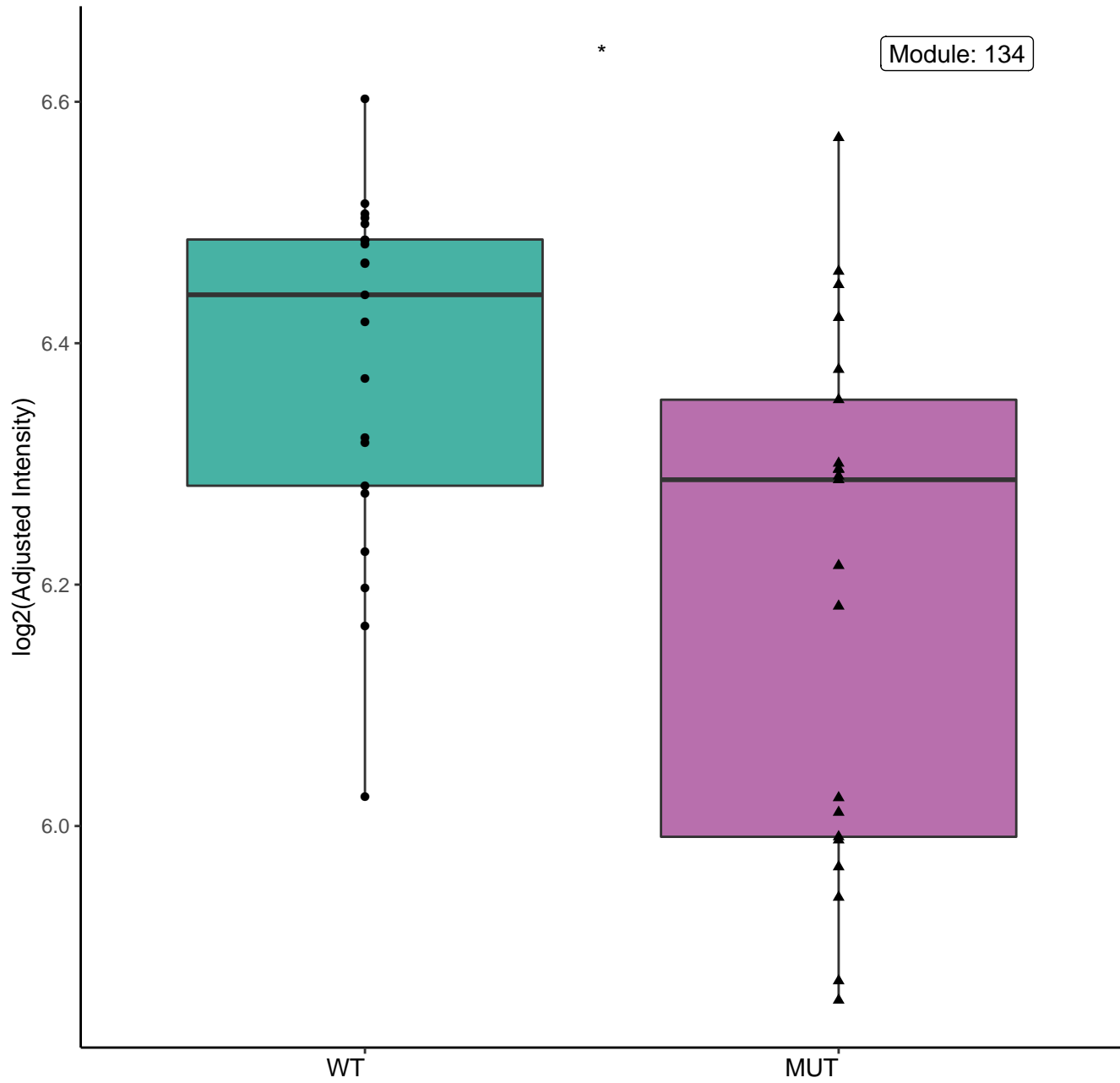


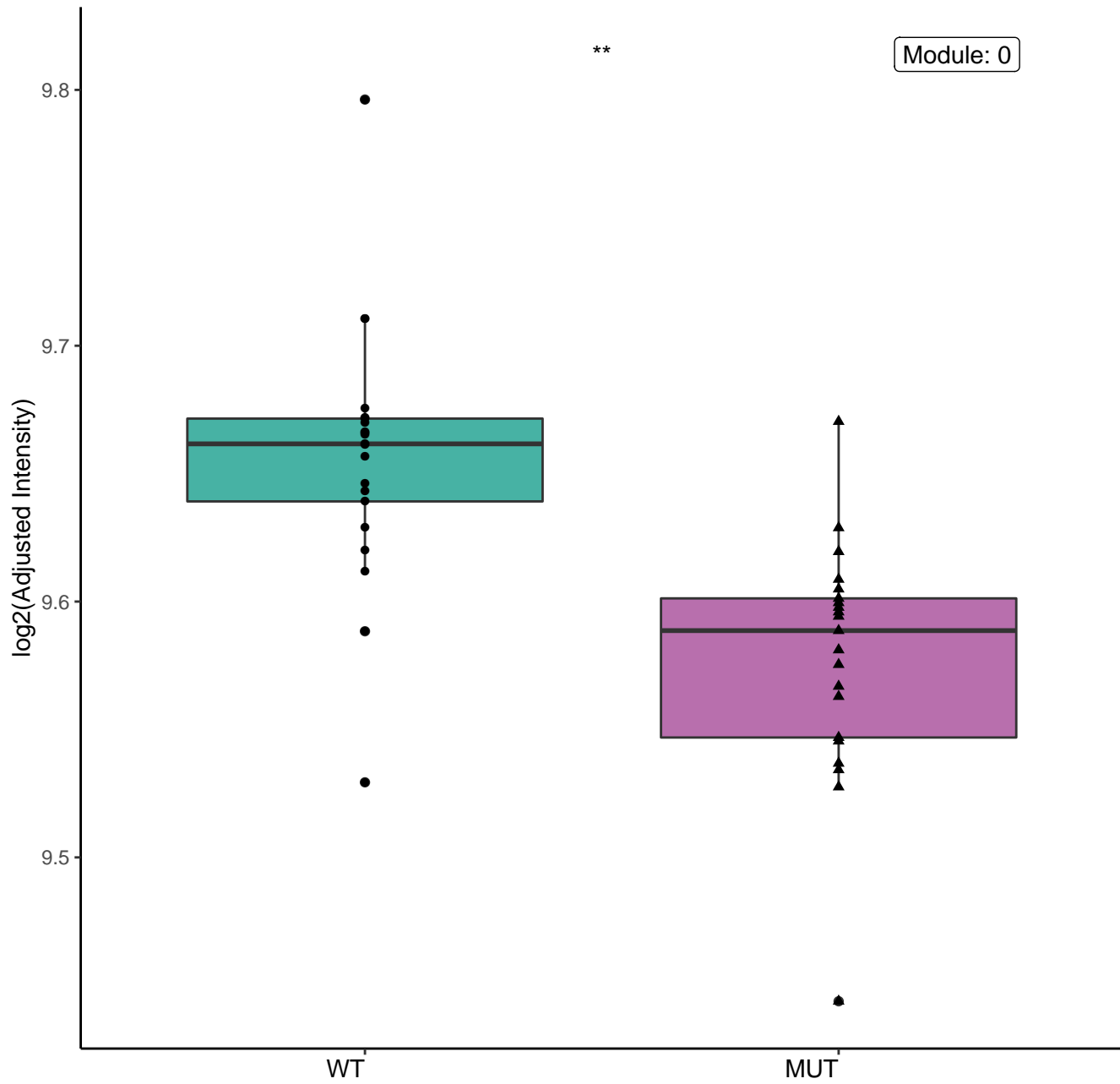
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Module: 142

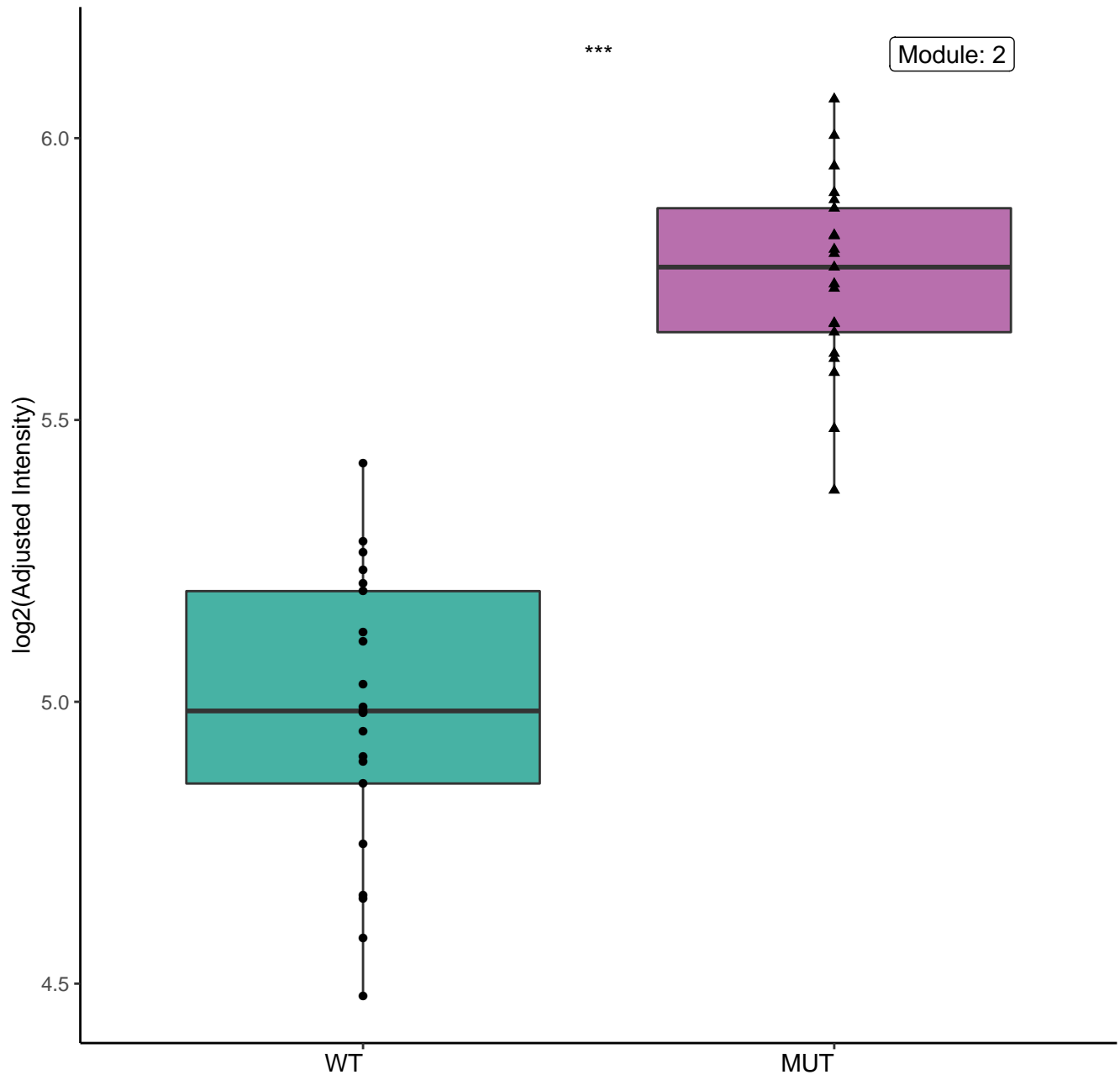


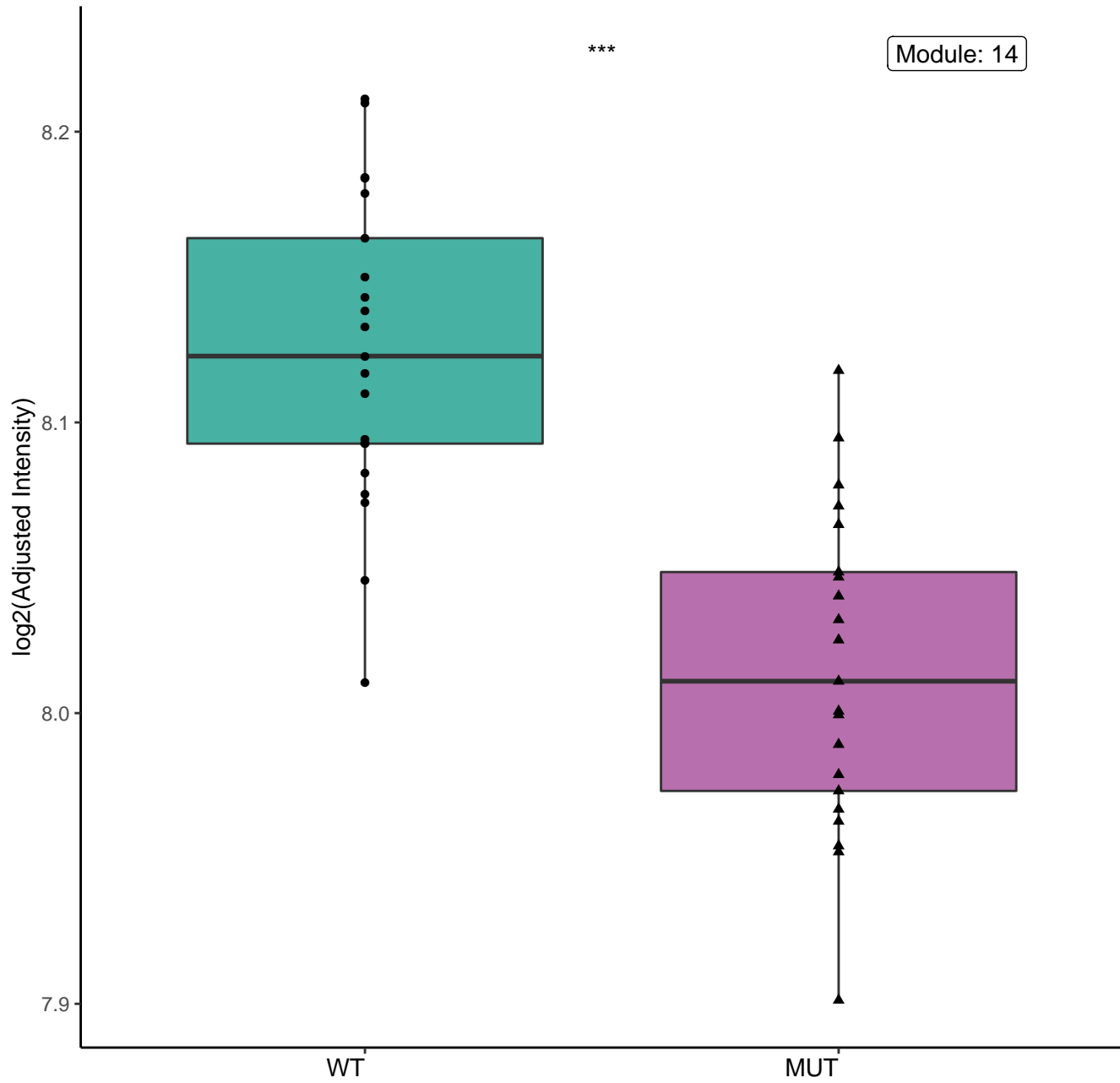




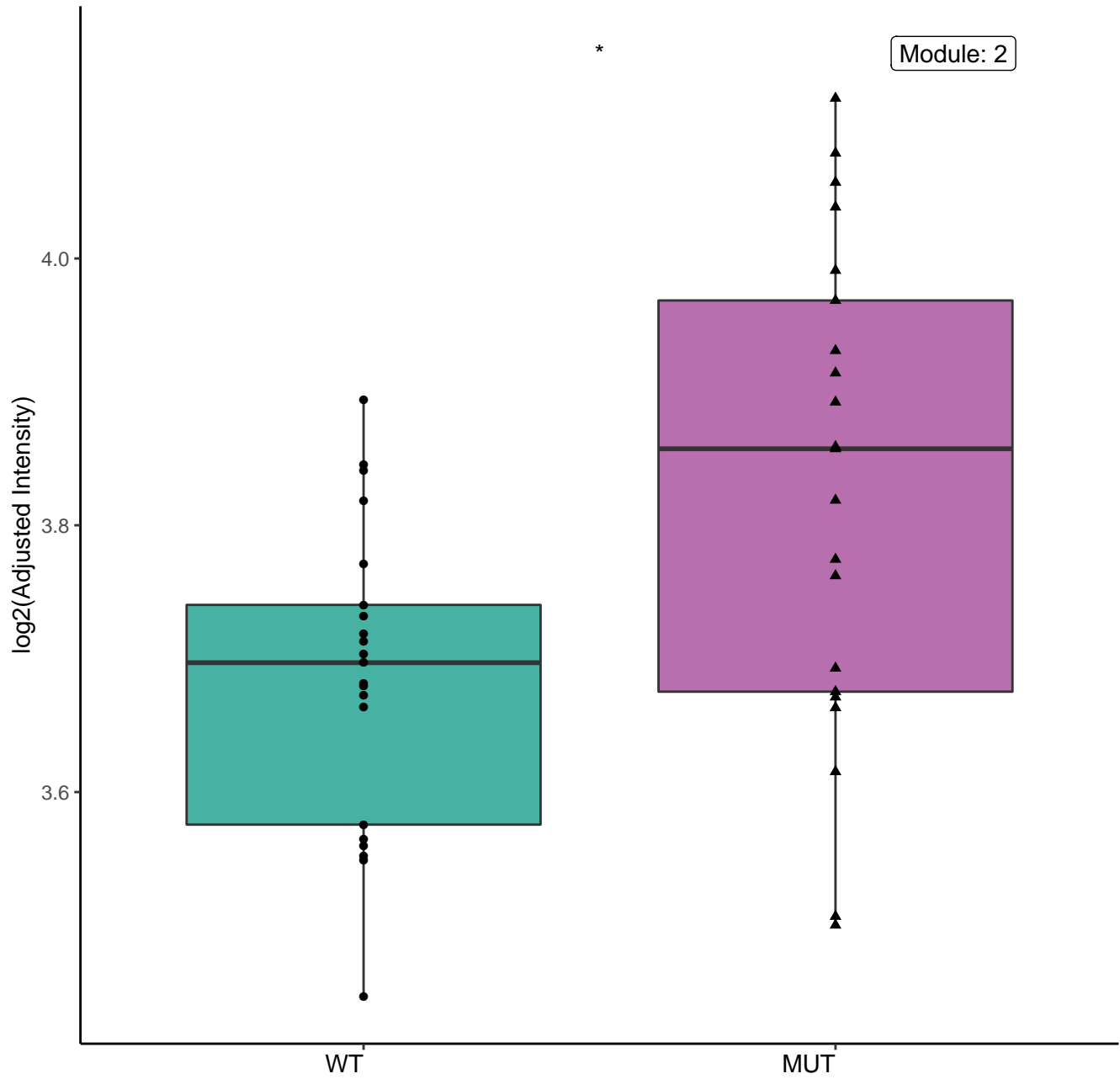


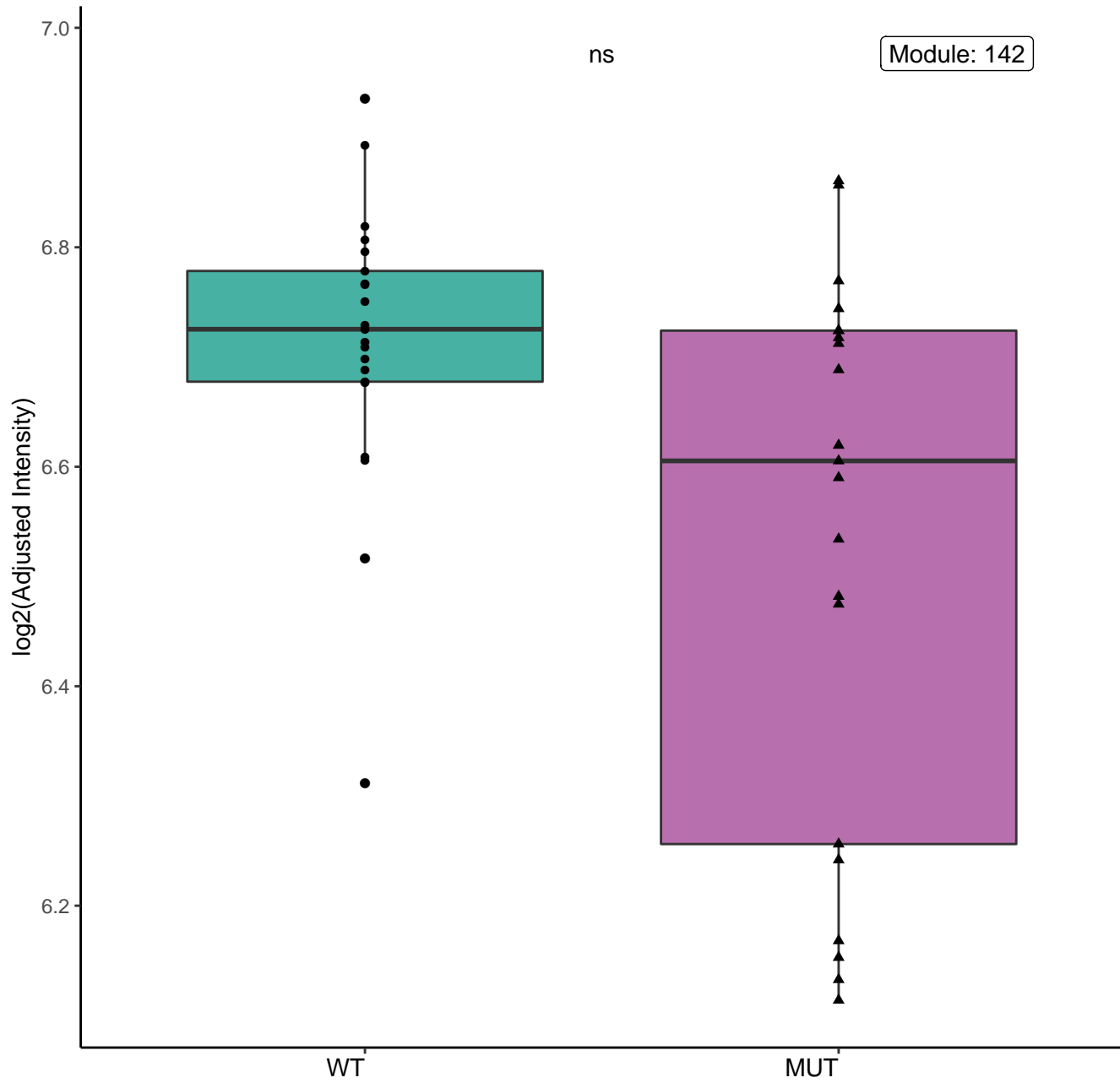
Grn|P28798



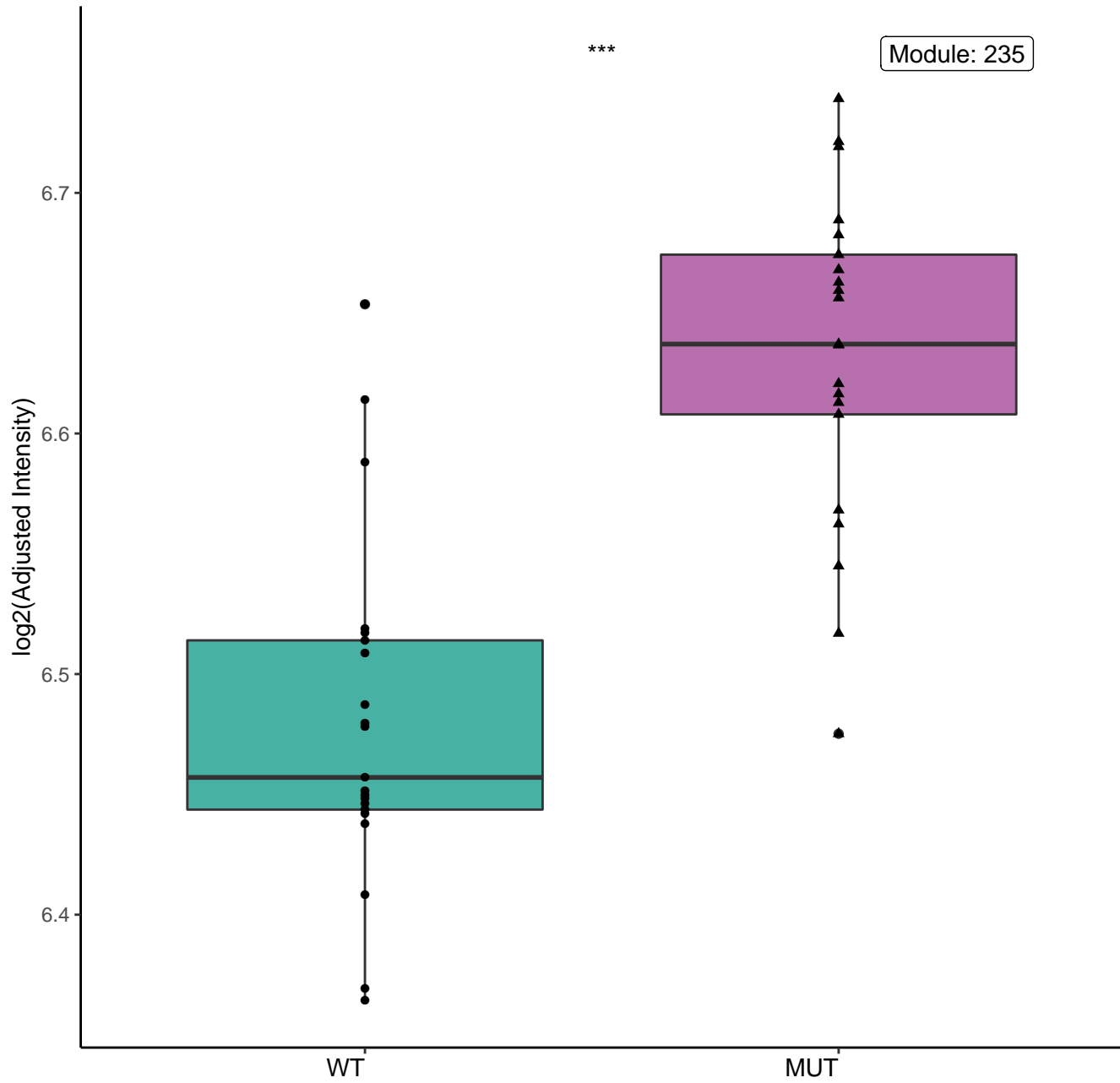


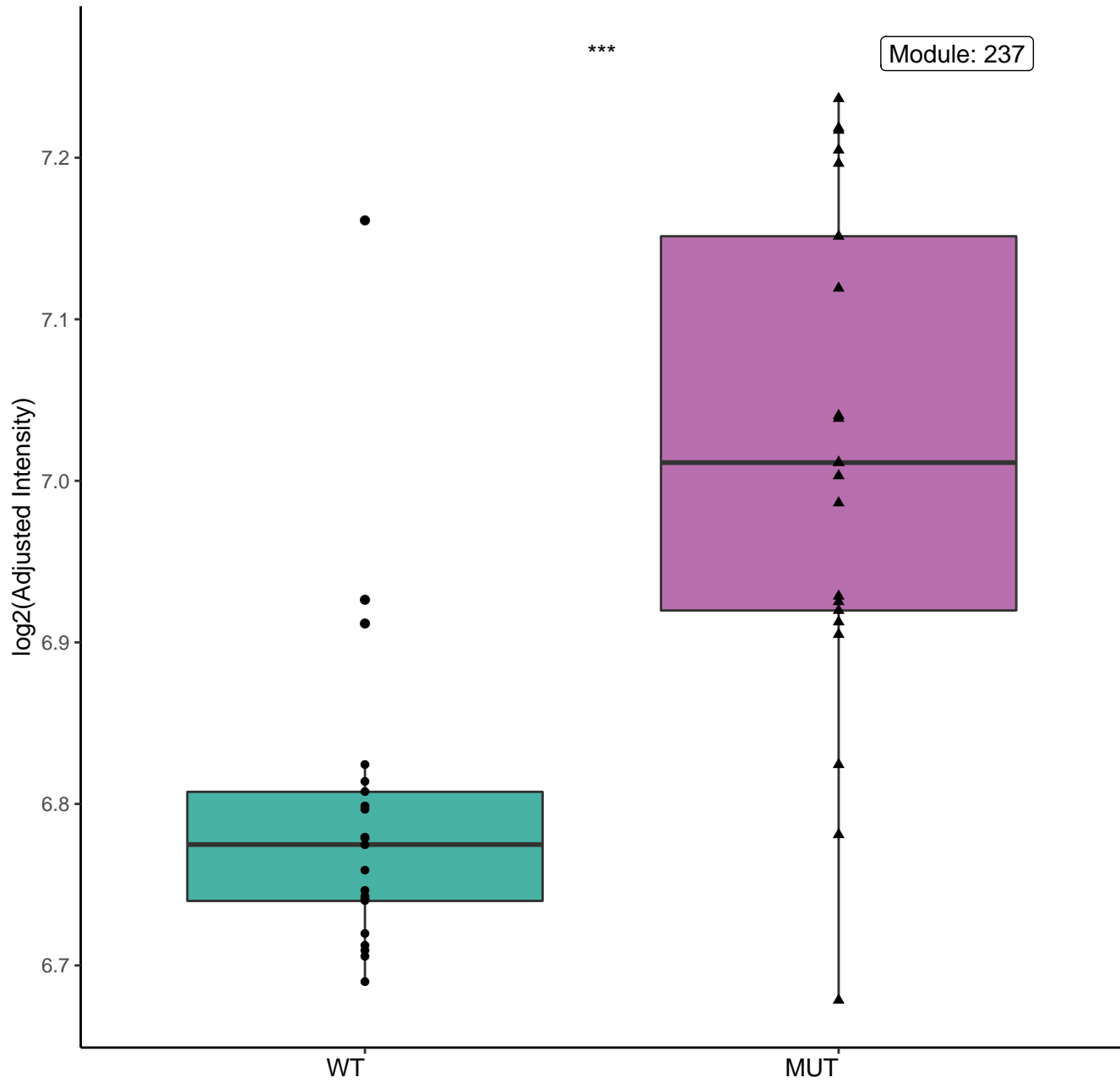
Ptpn6|P29351

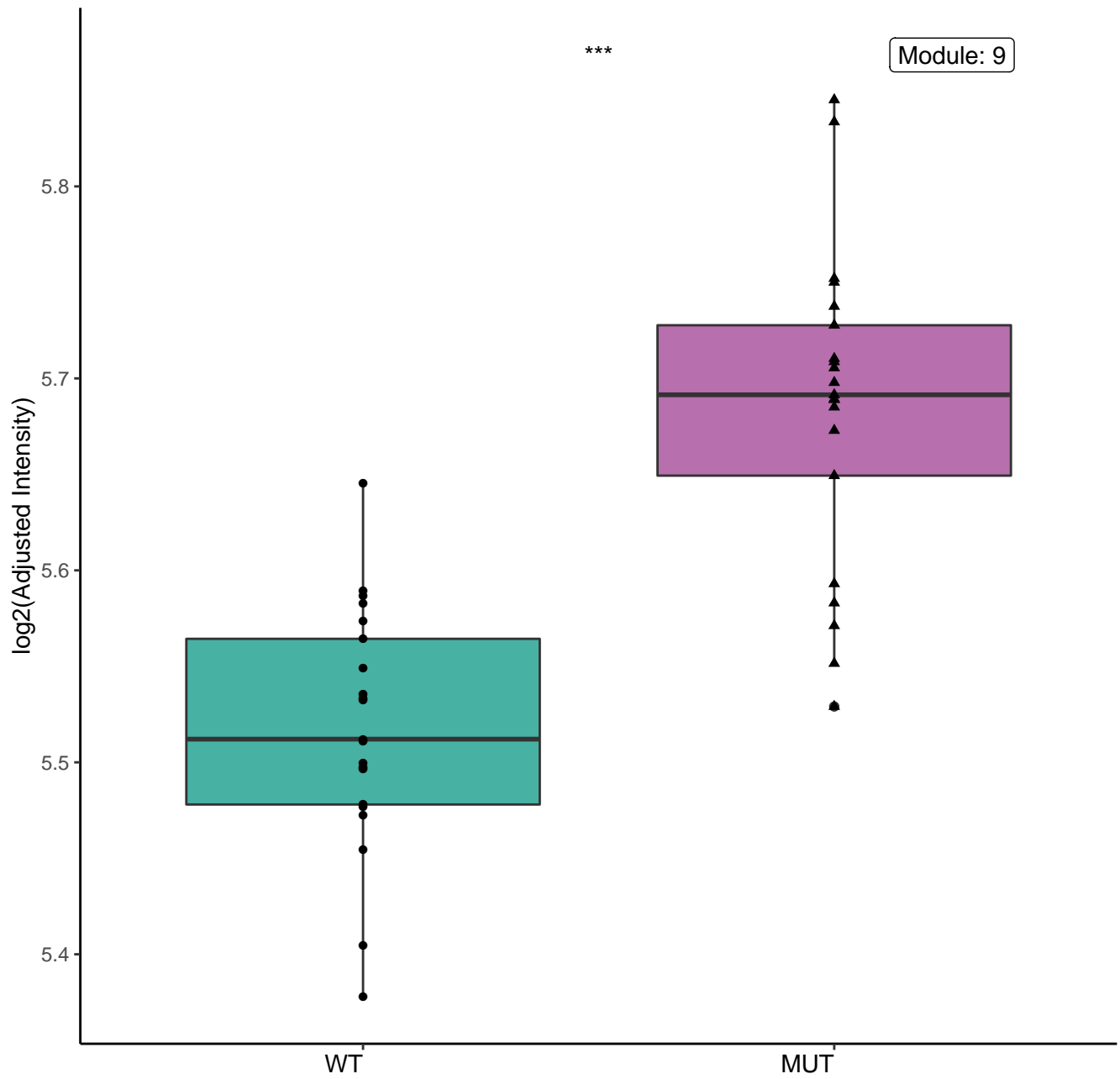




Hexa|P29416

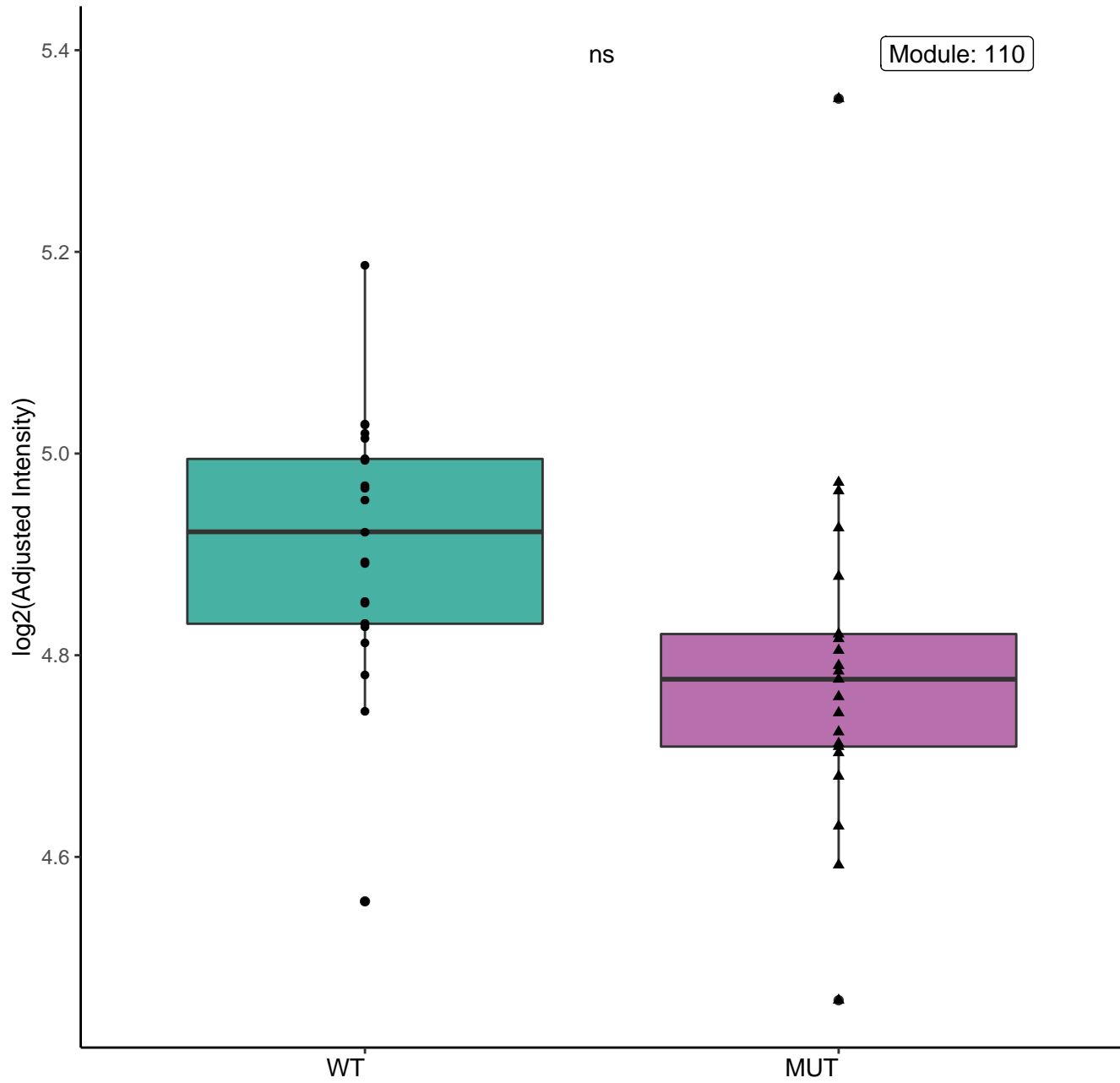


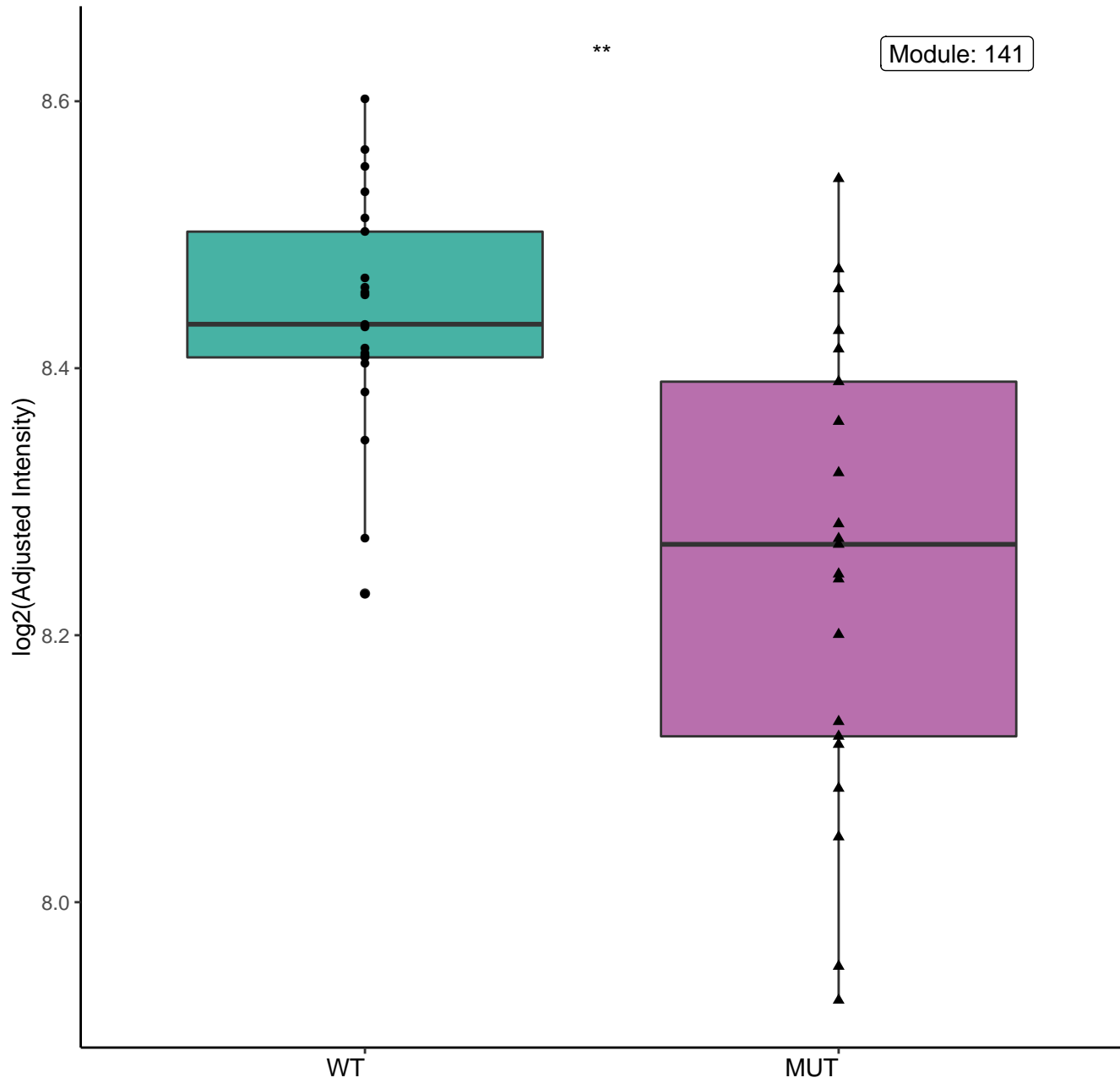


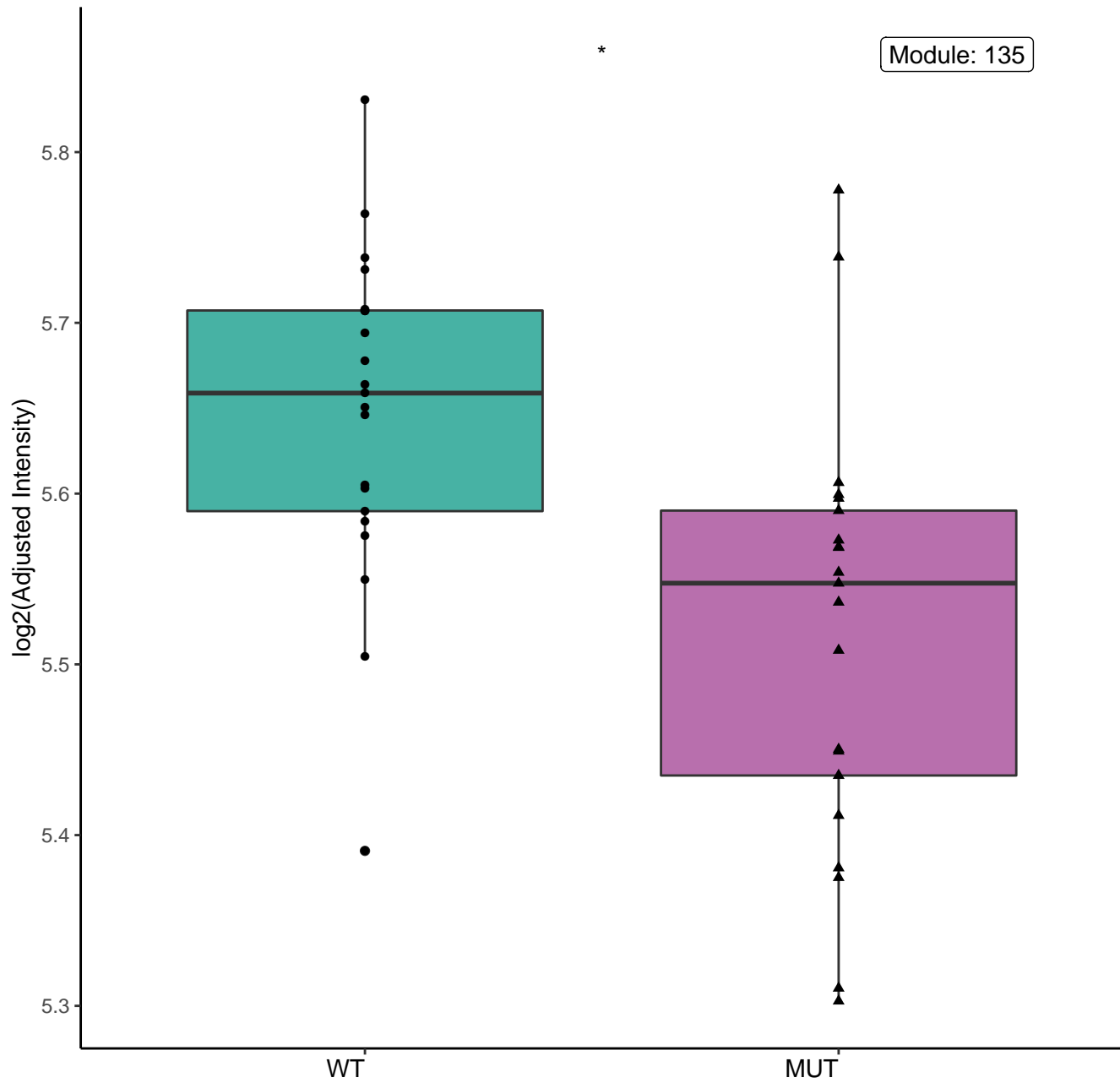


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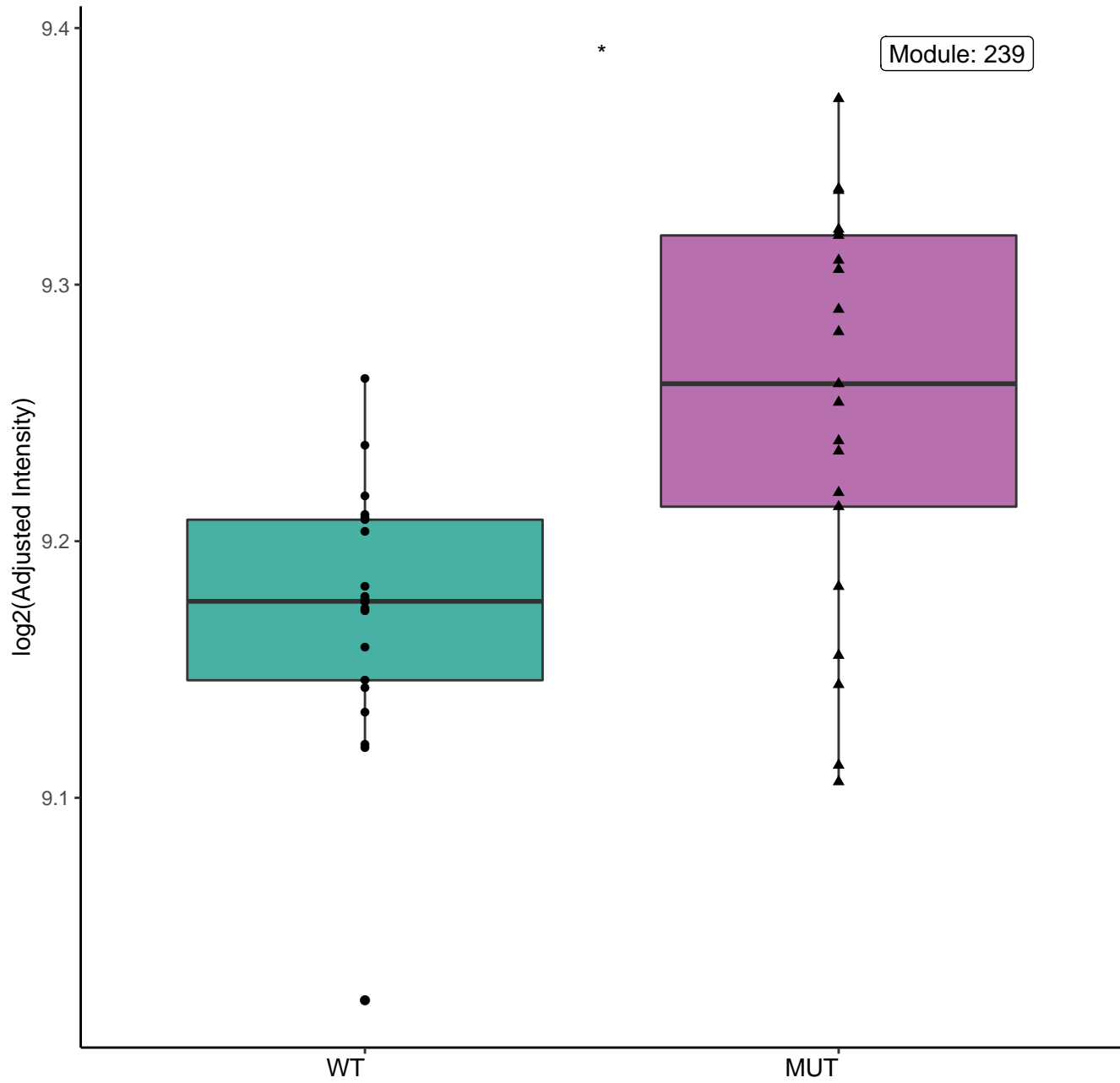
Module: 110





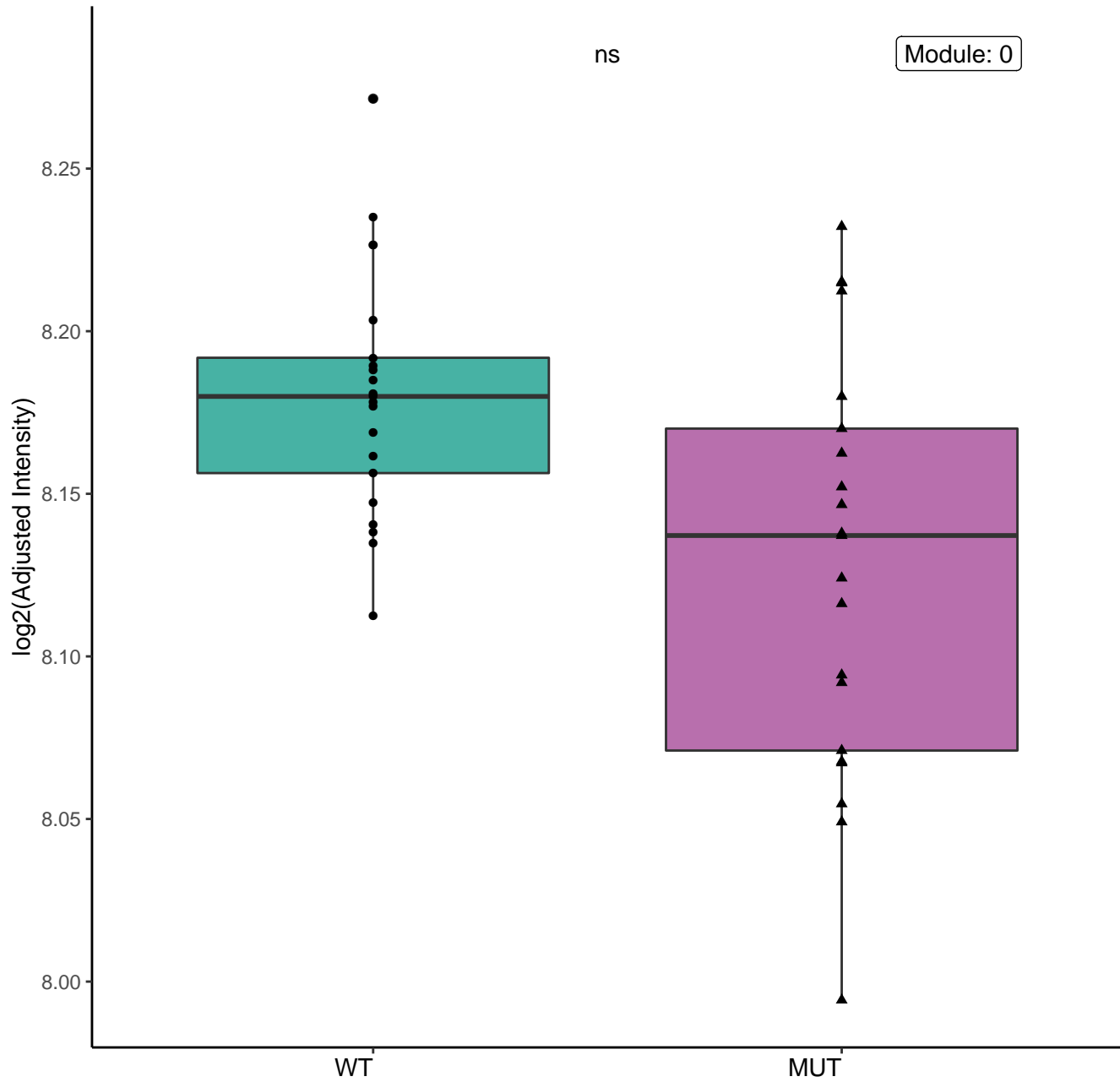


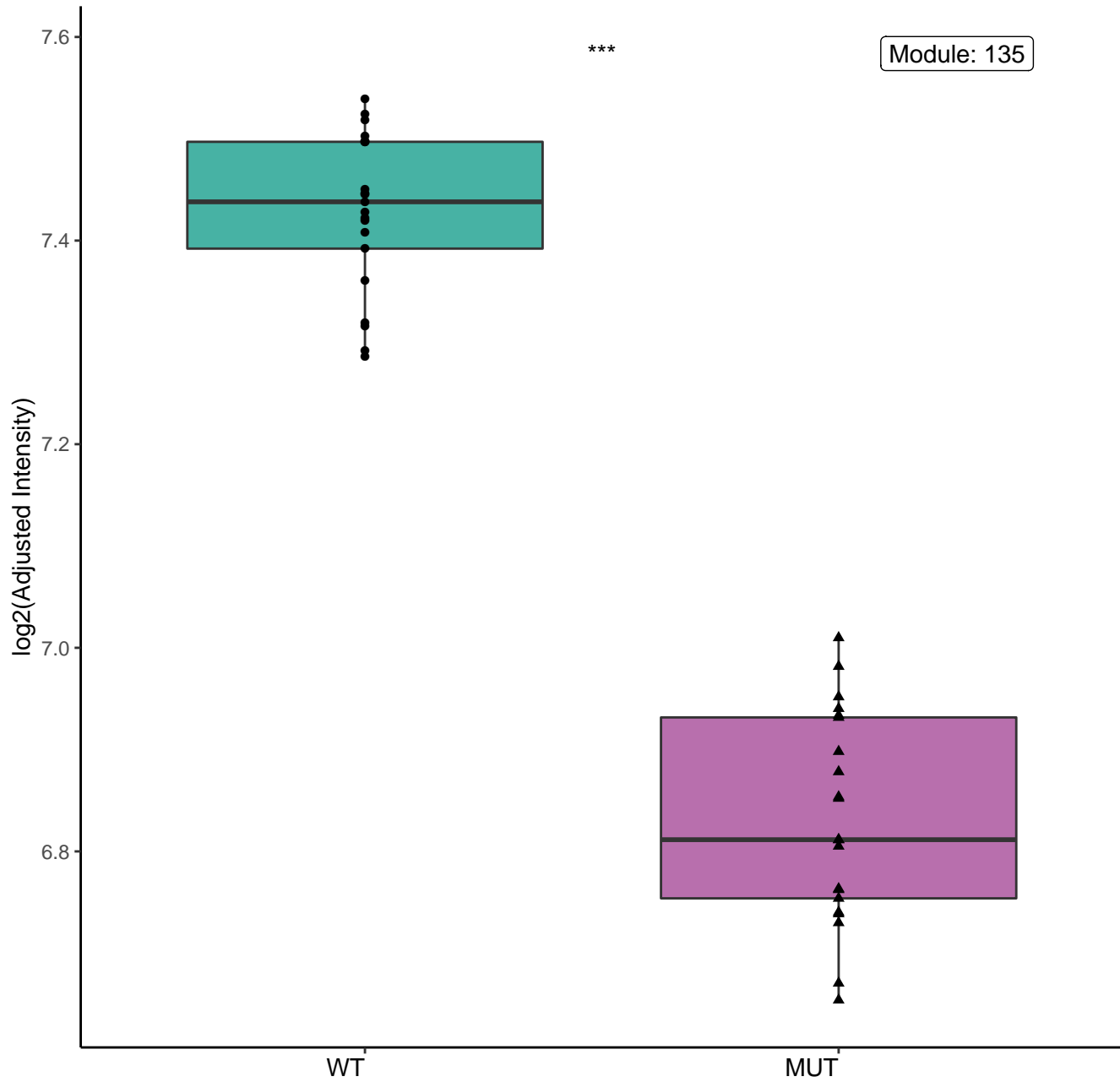
Kif1a|P33173

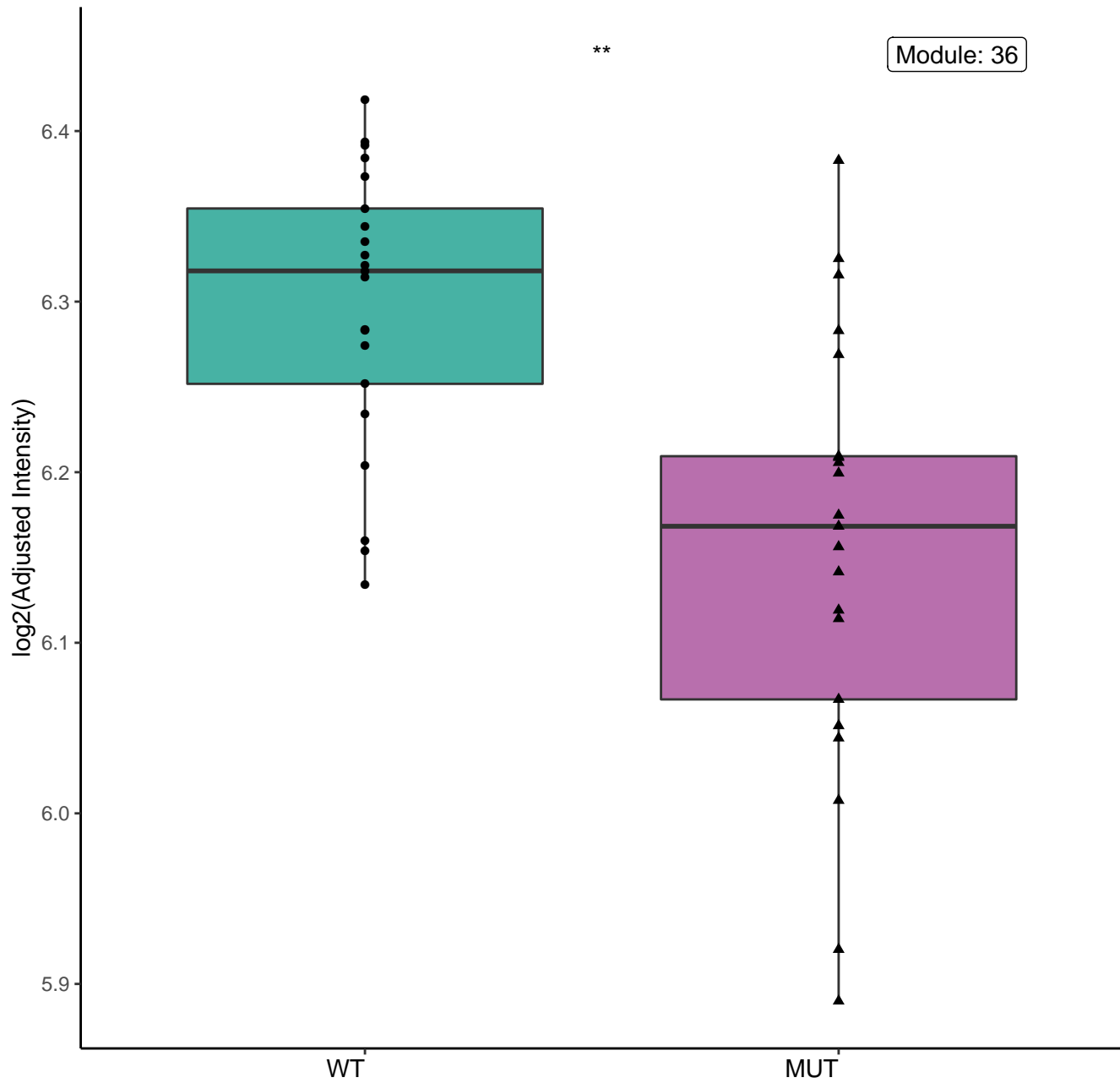


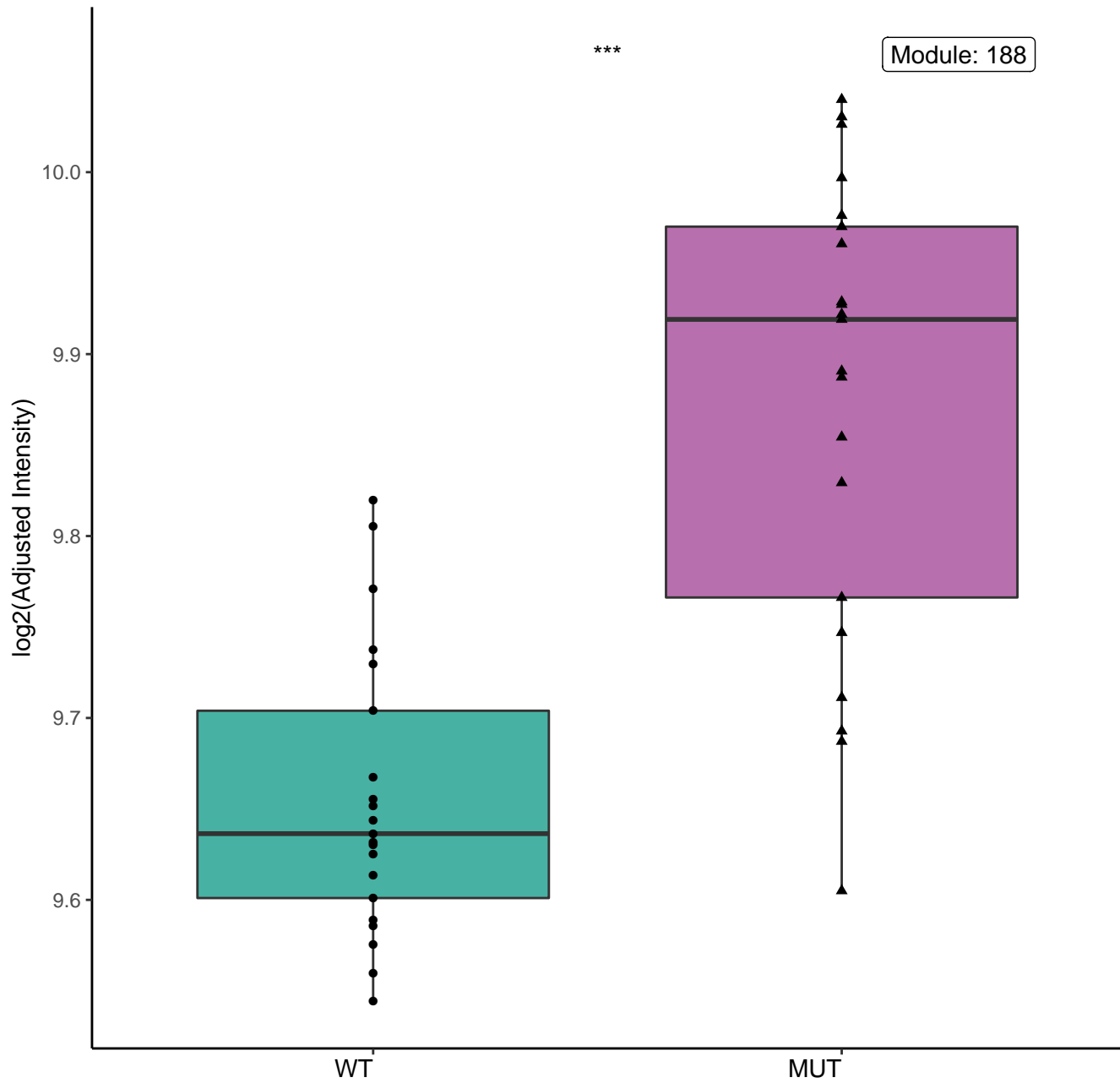
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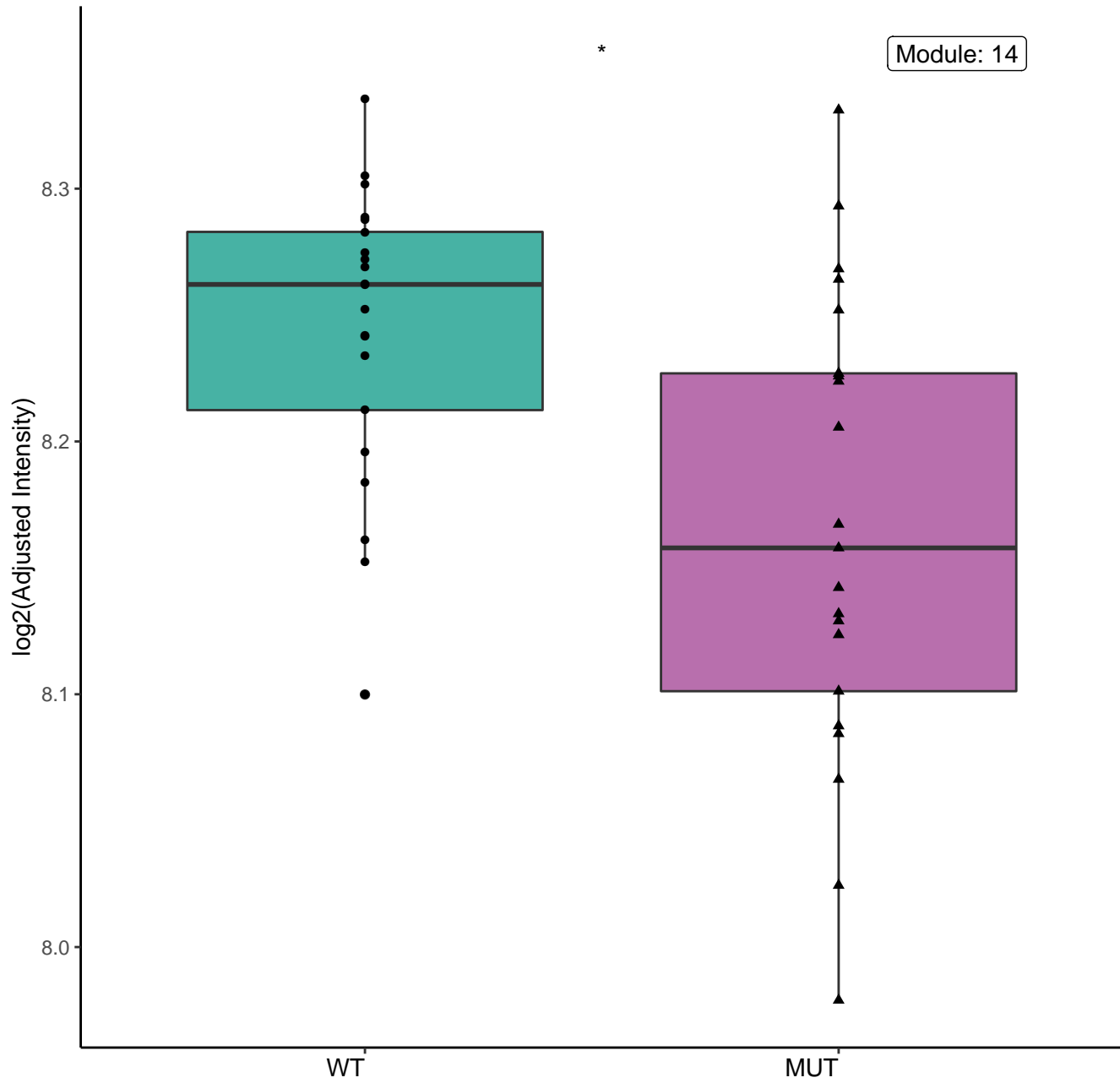
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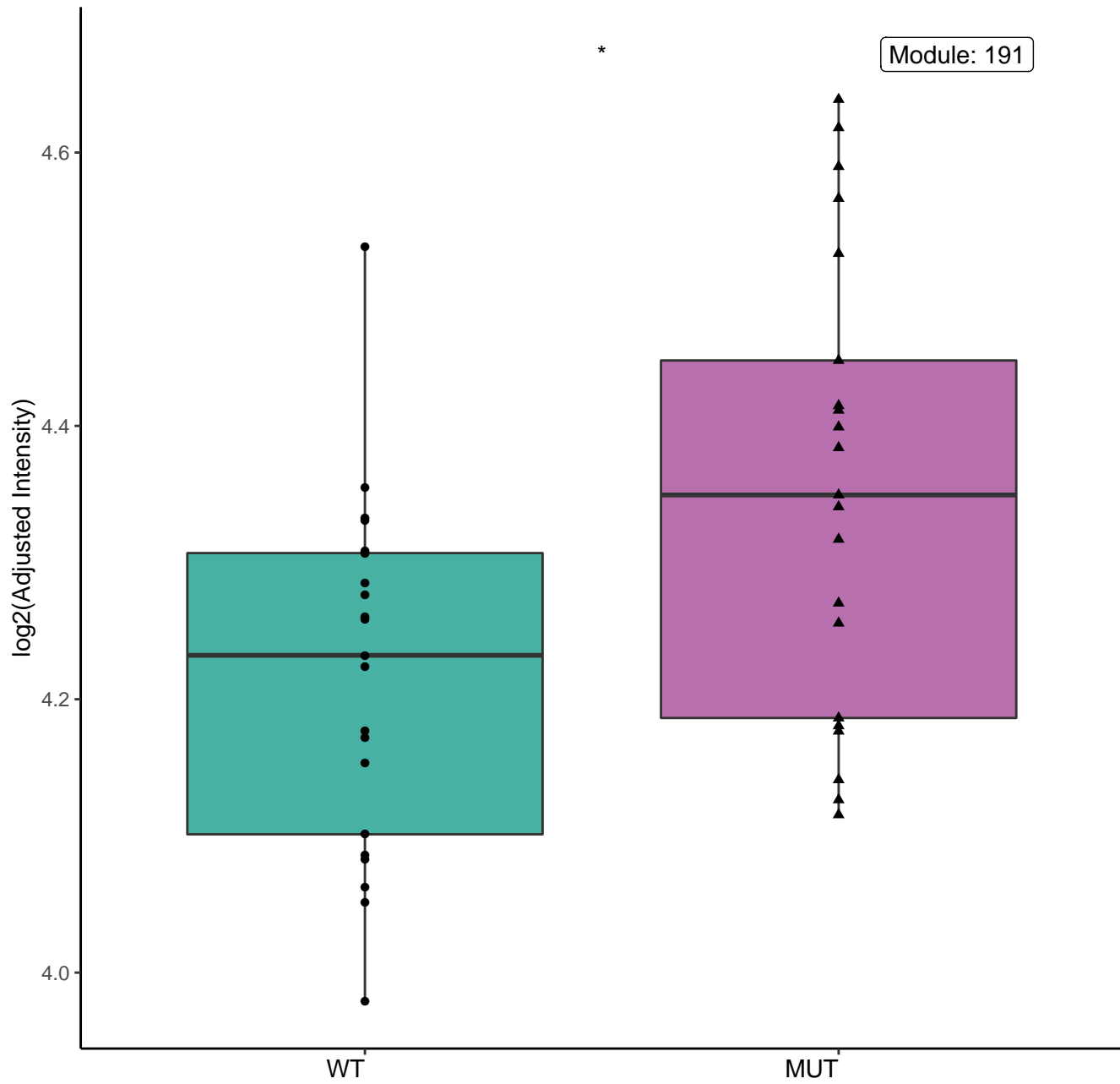


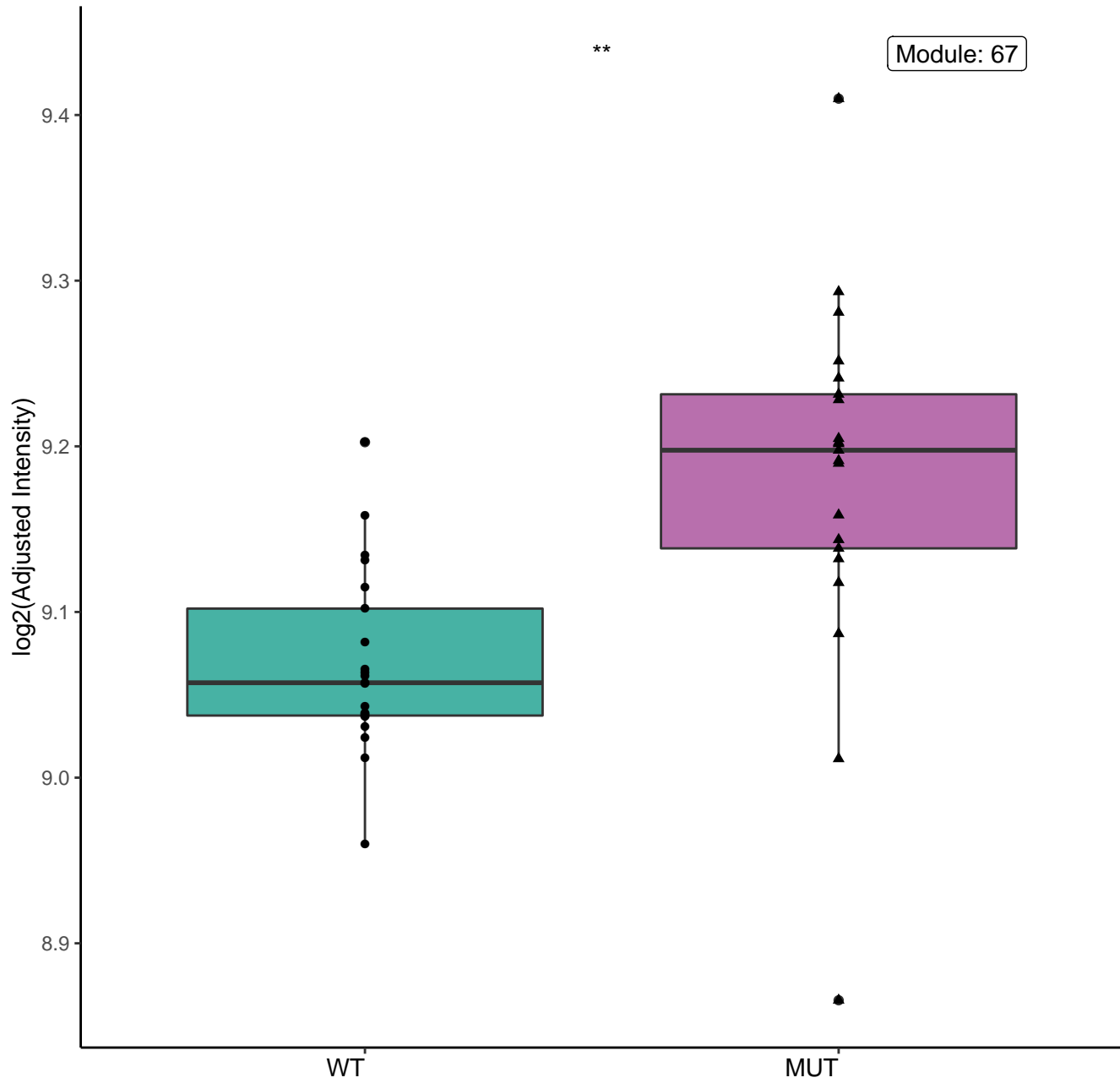


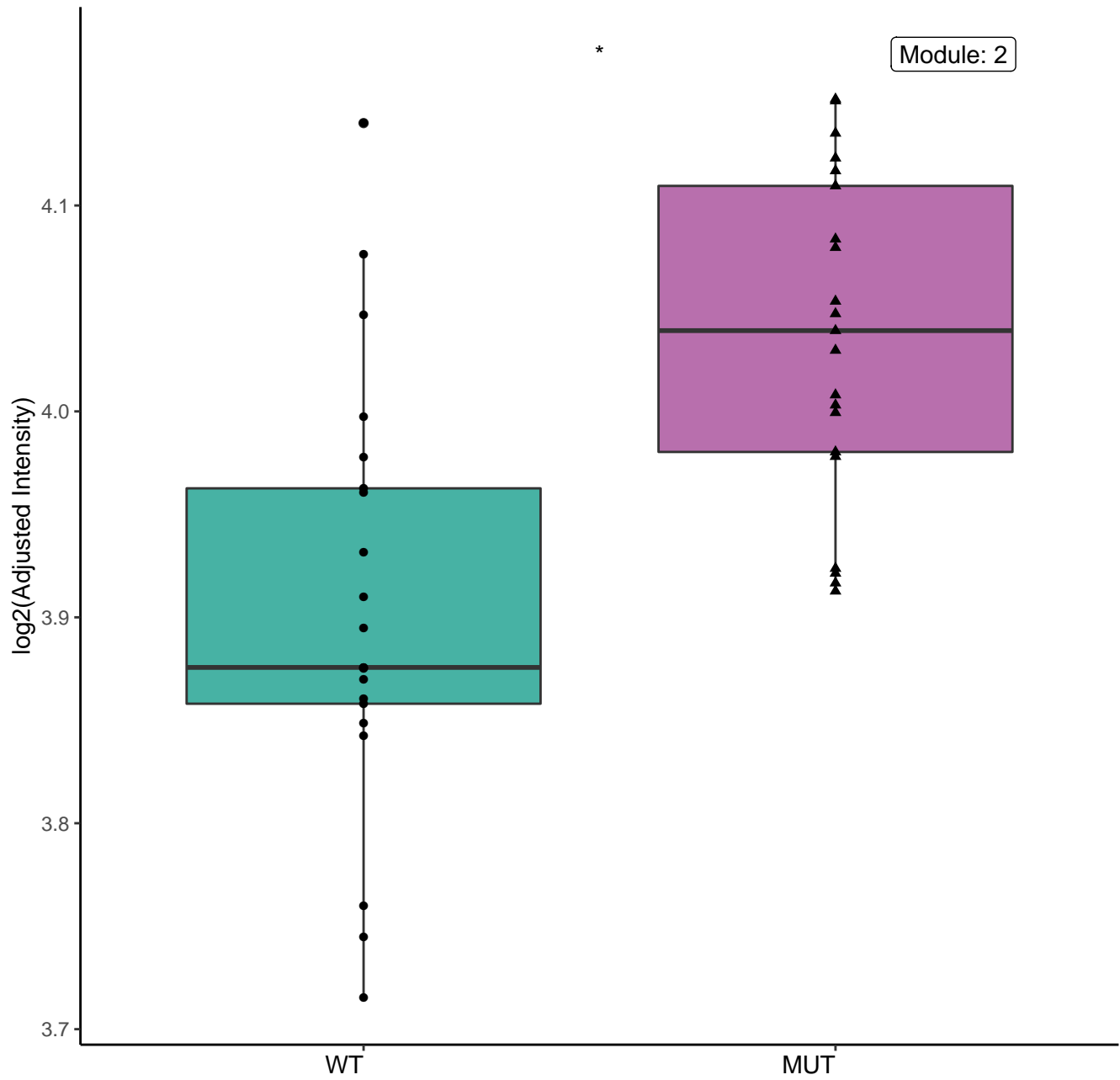


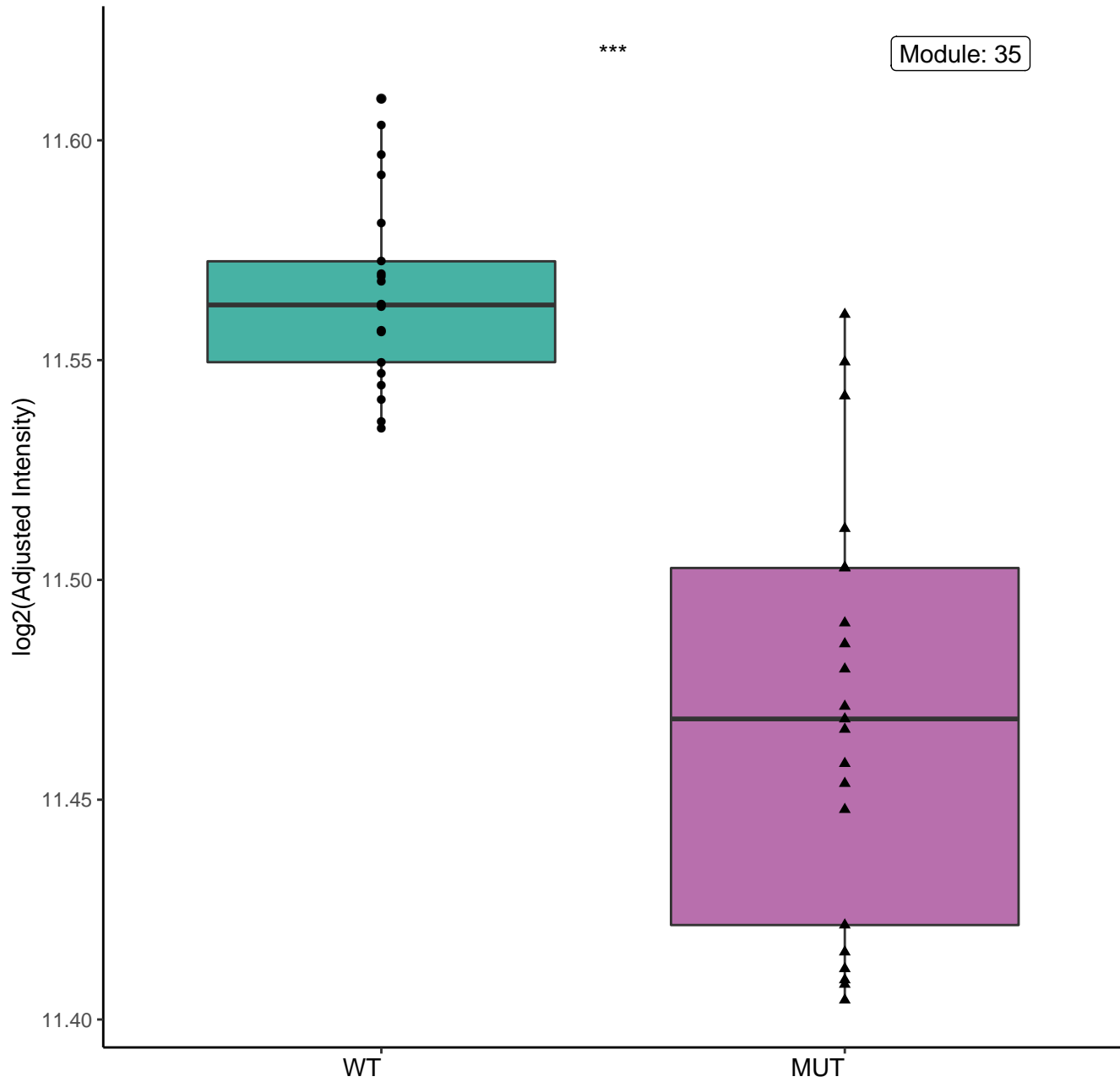












Dnm2|P39054

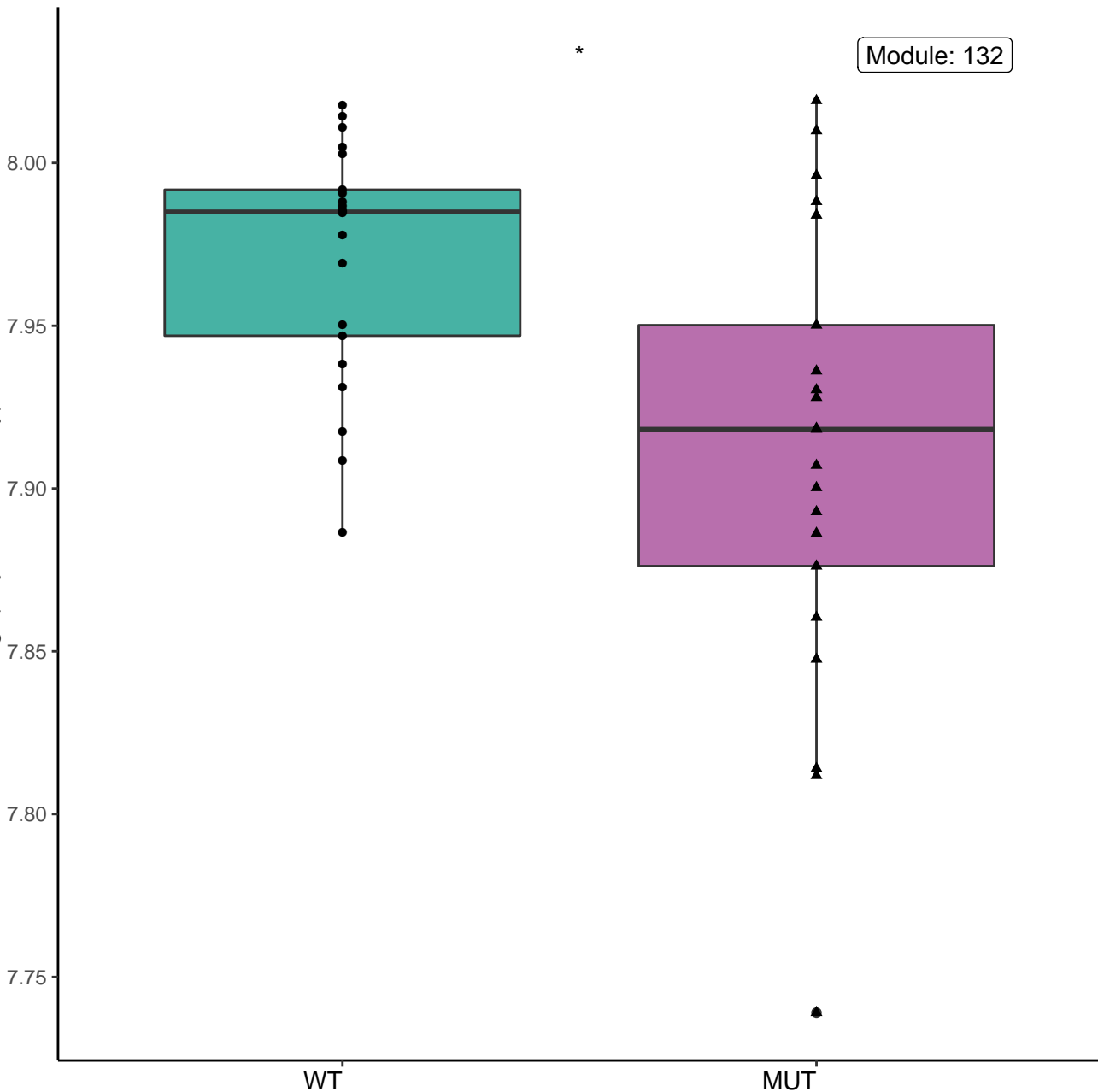
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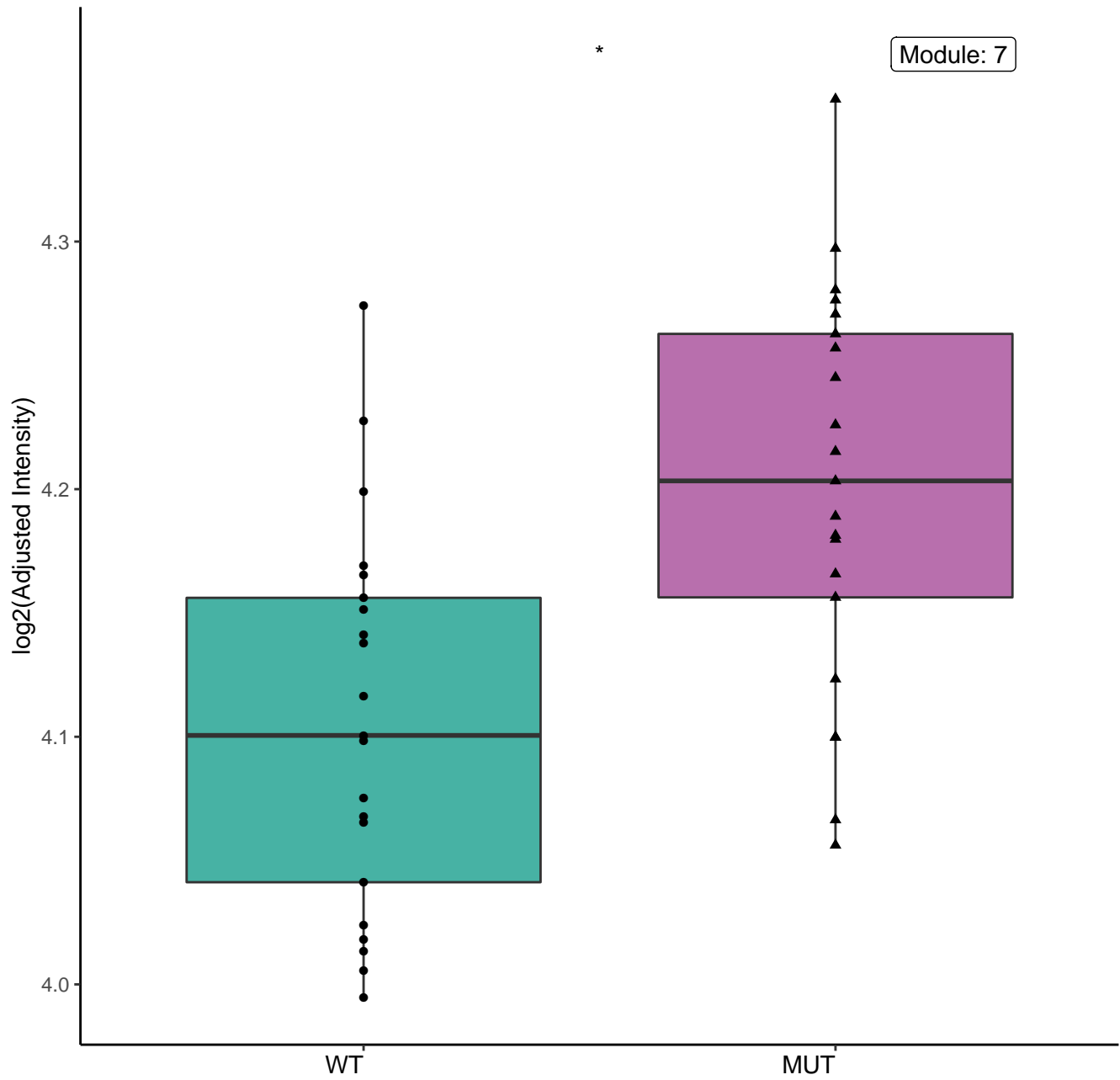
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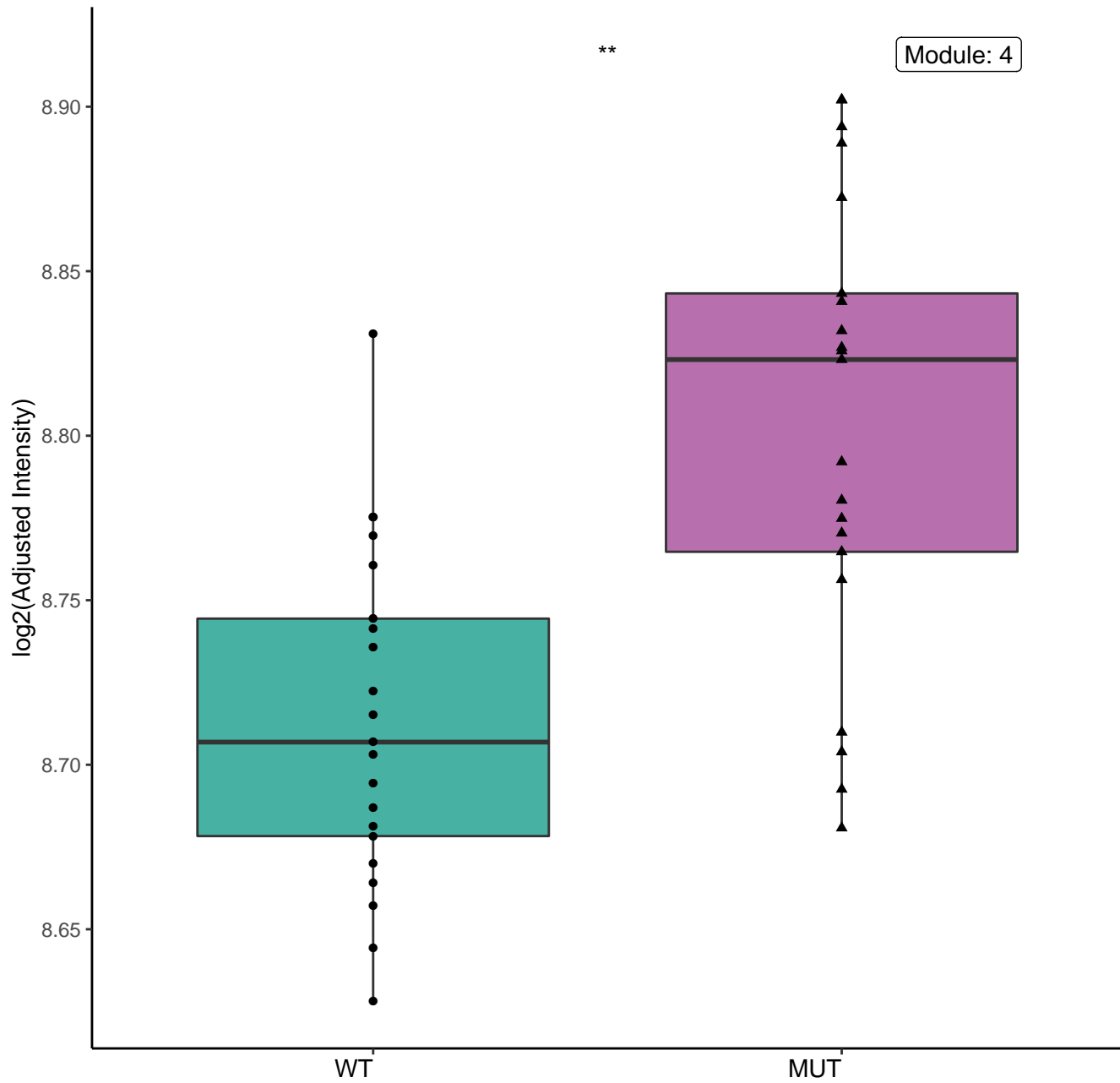
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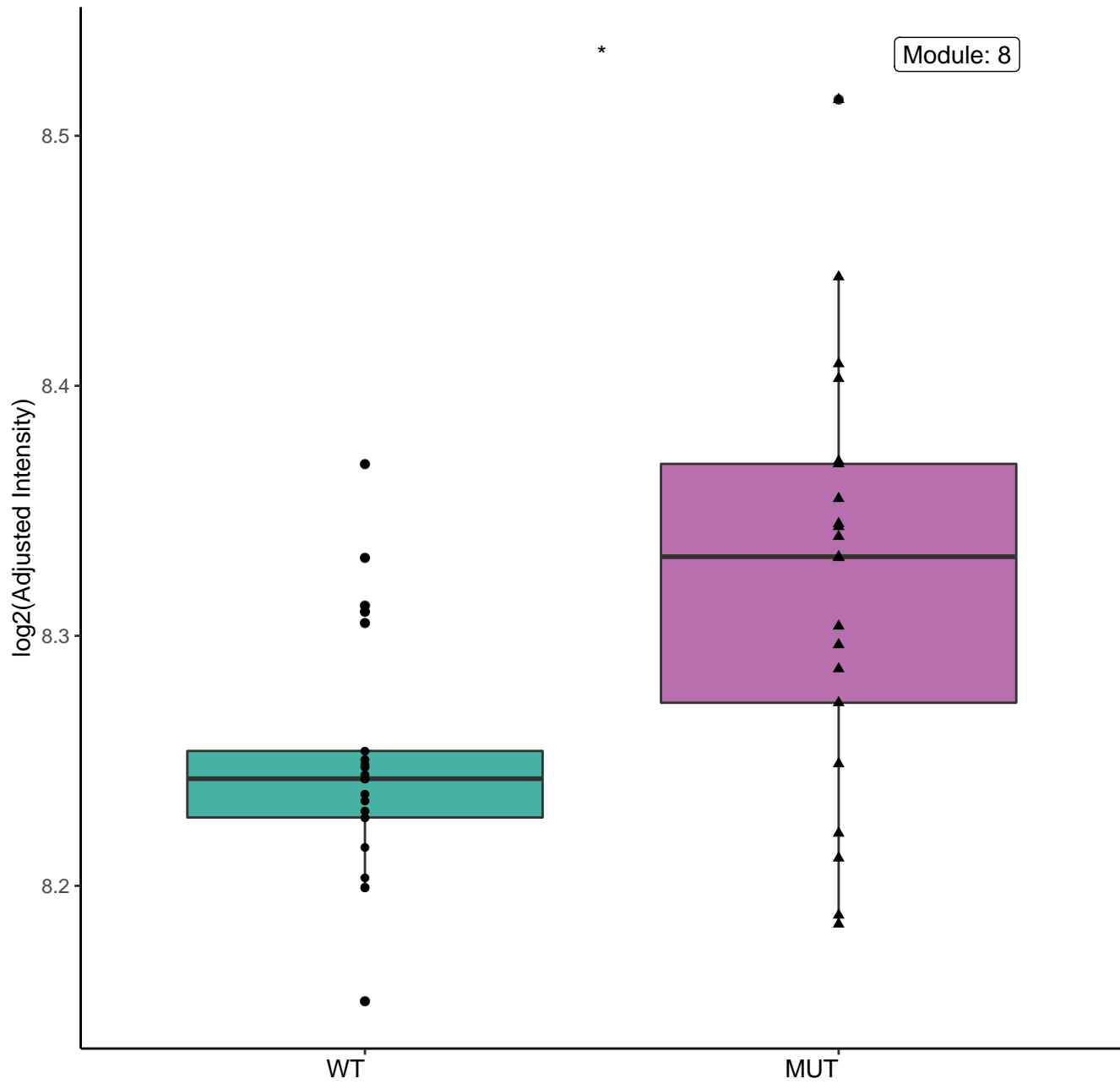
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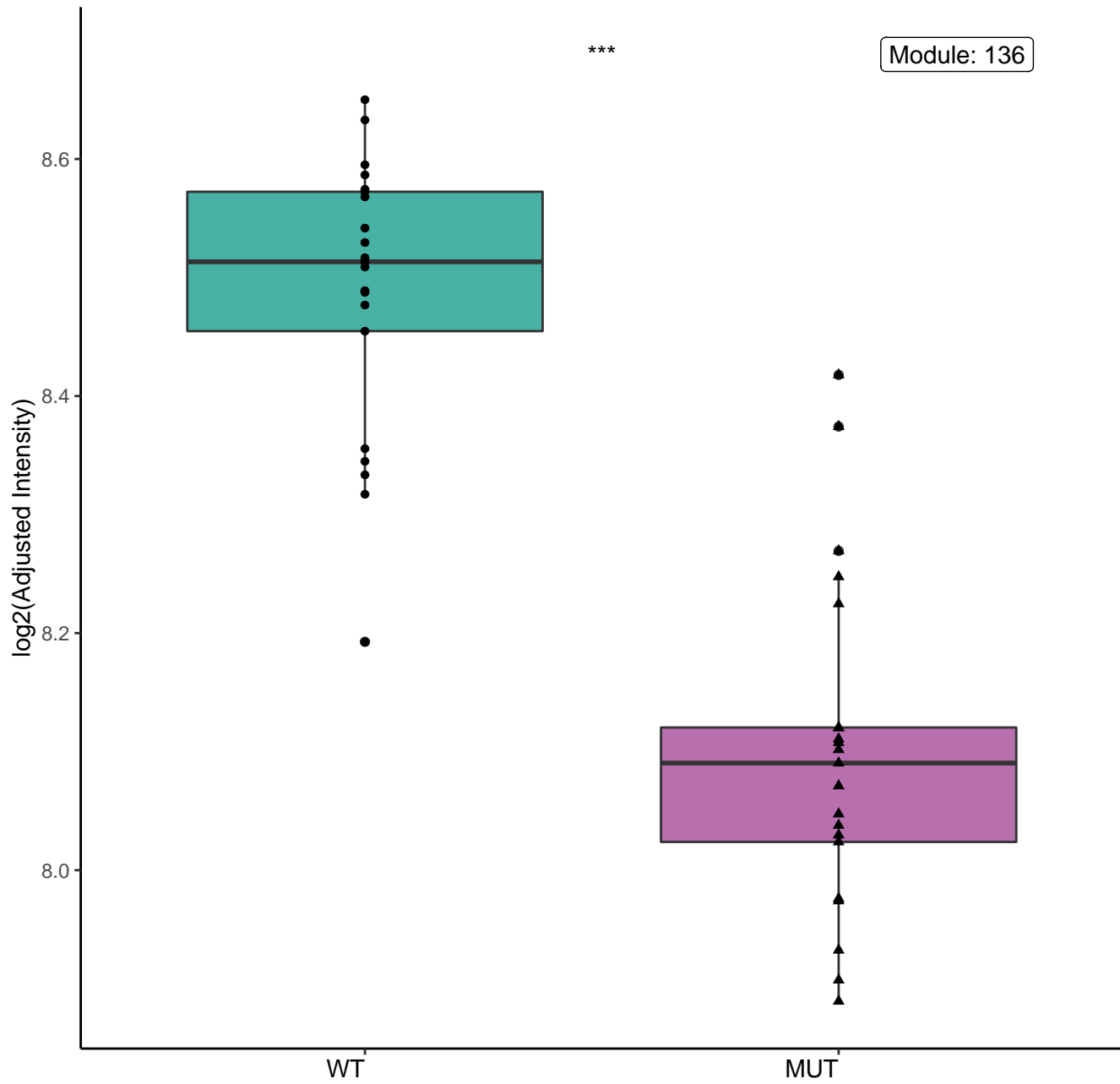
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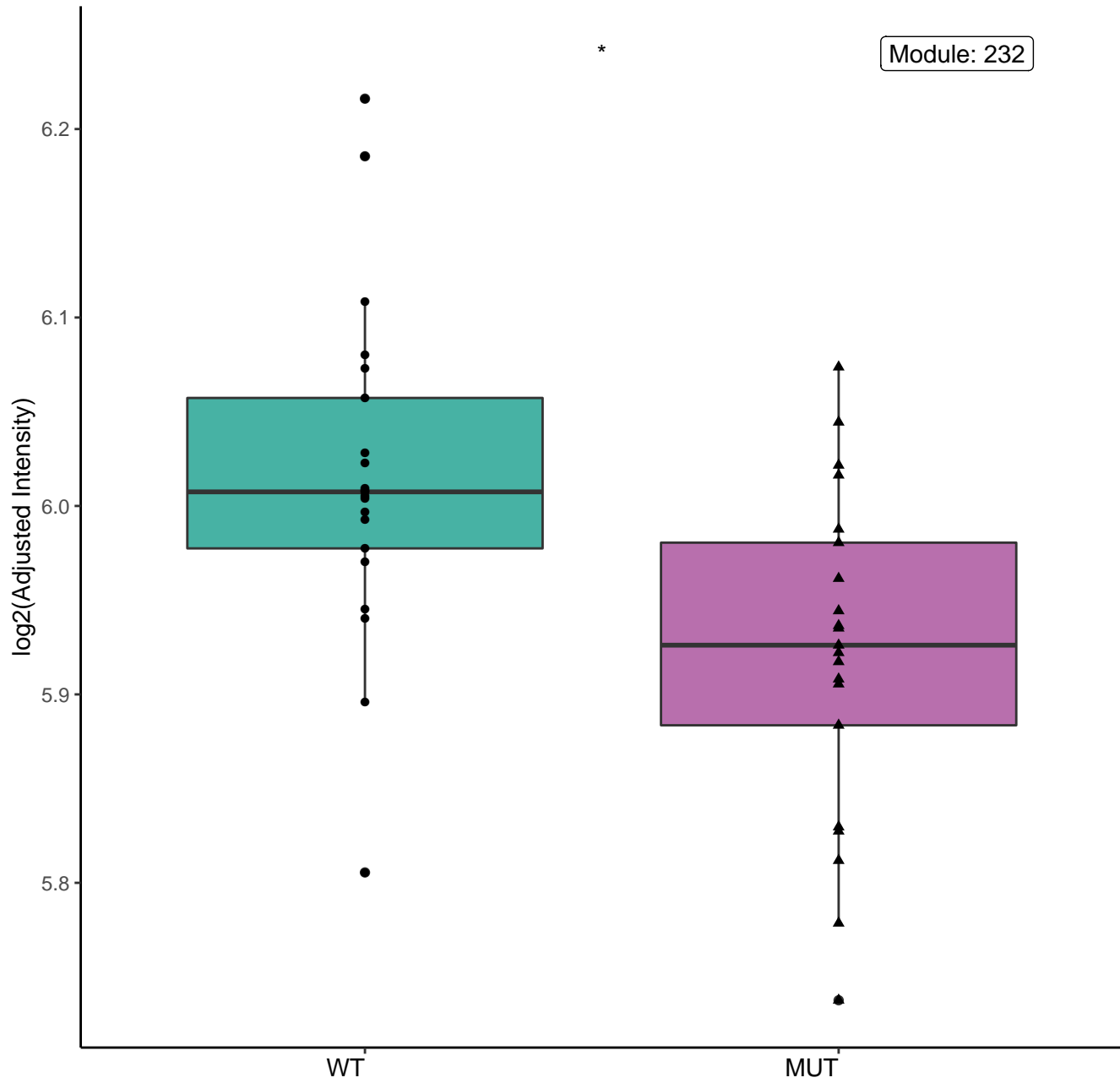


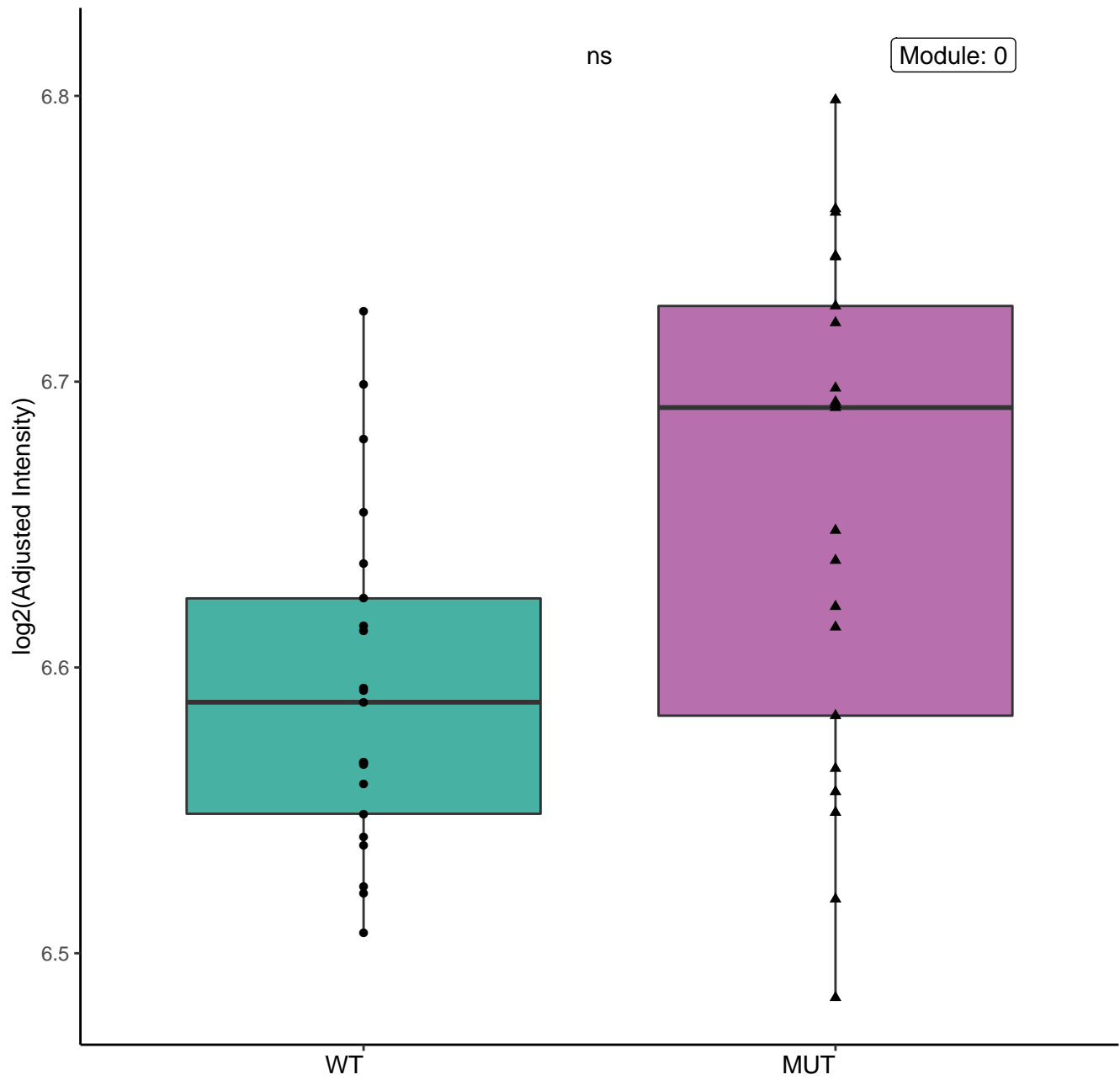


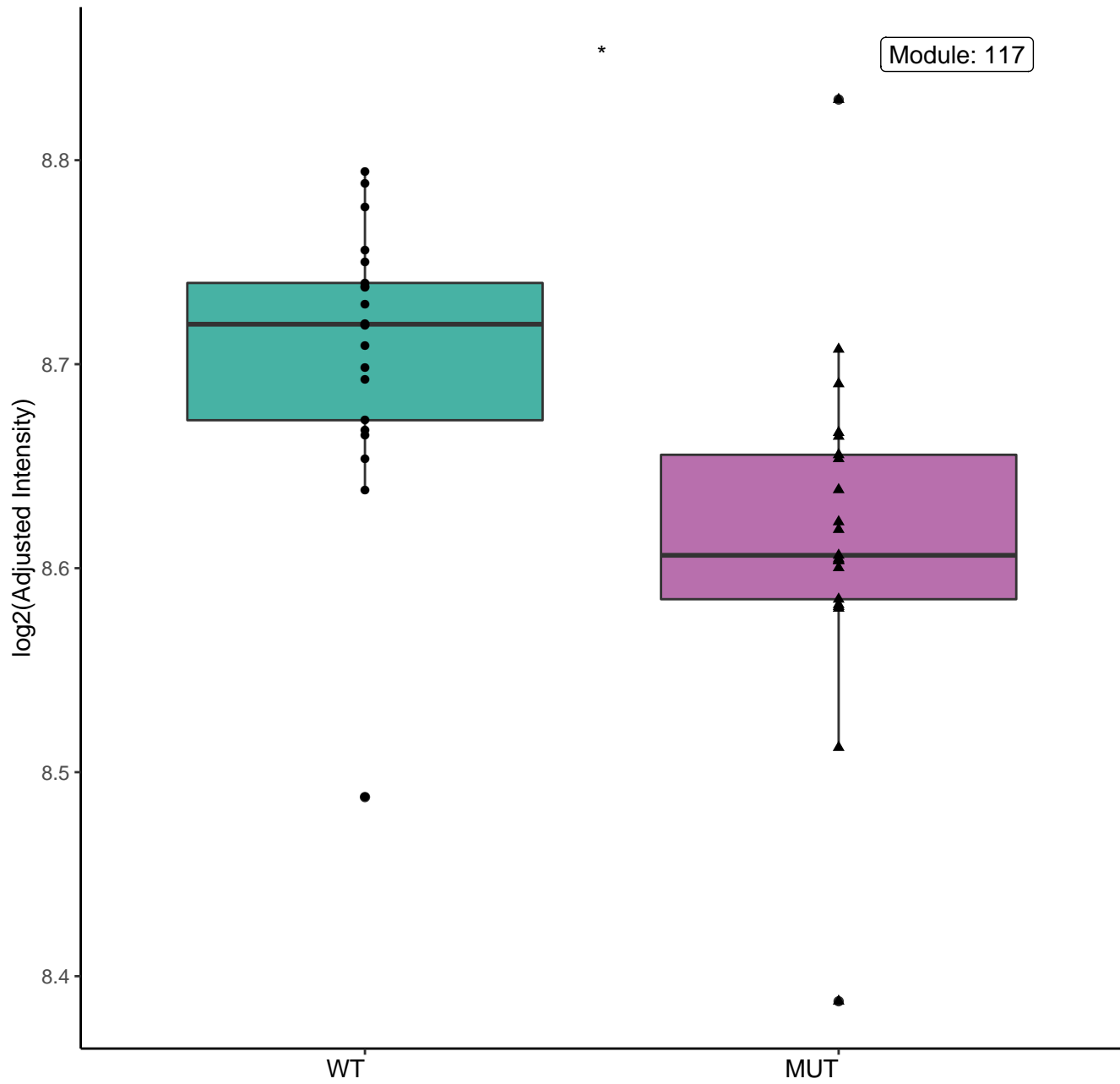


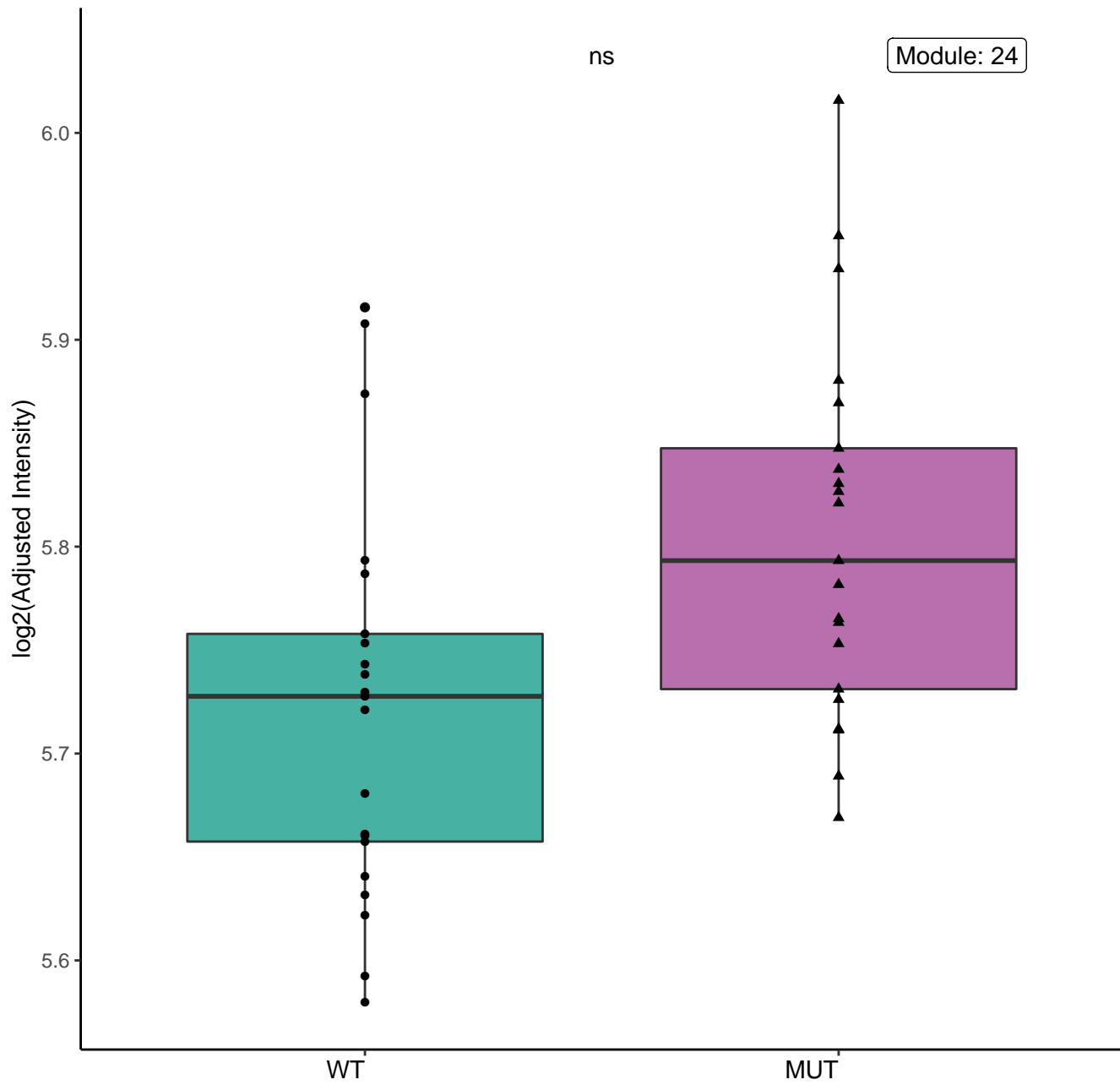


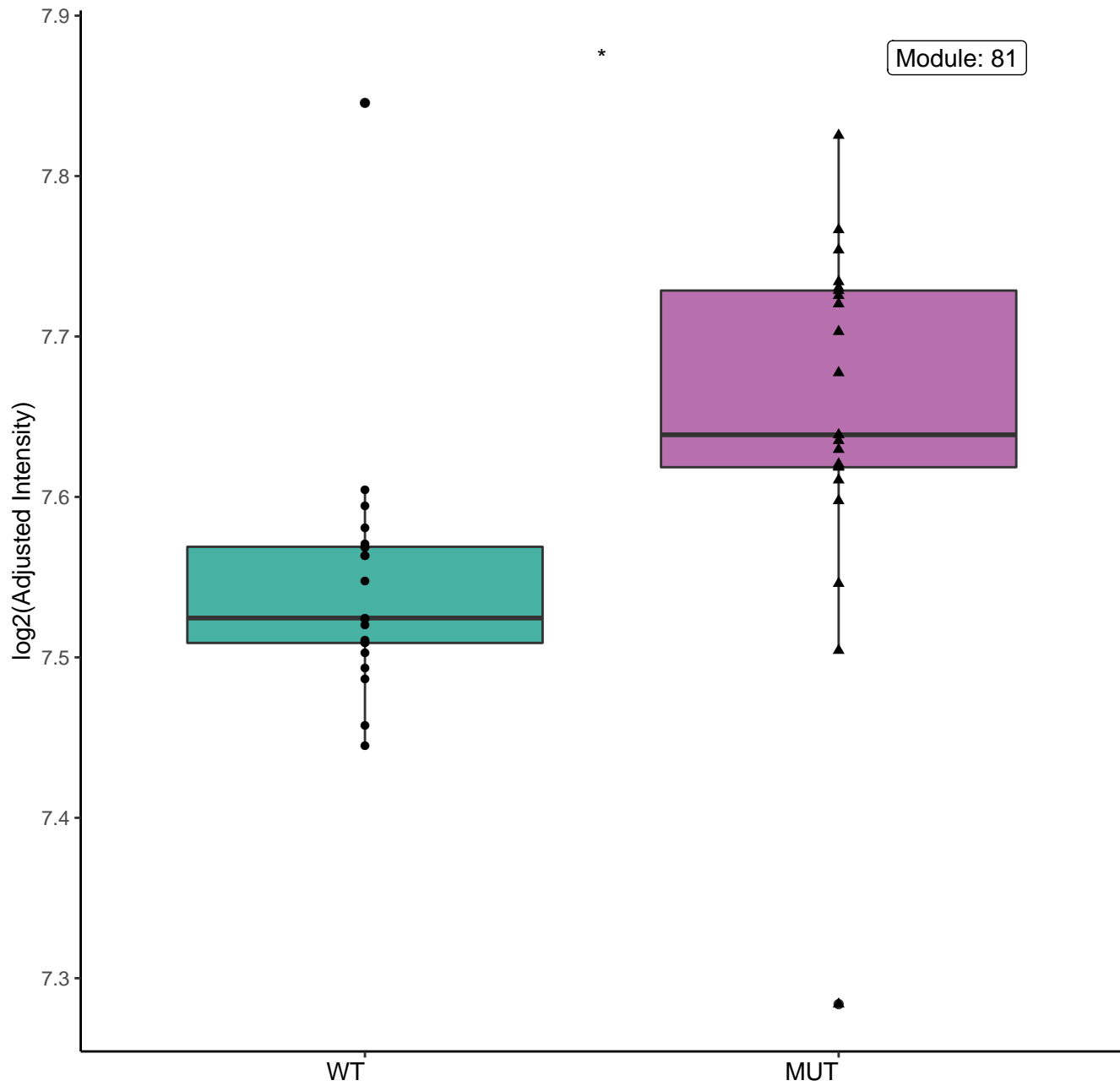


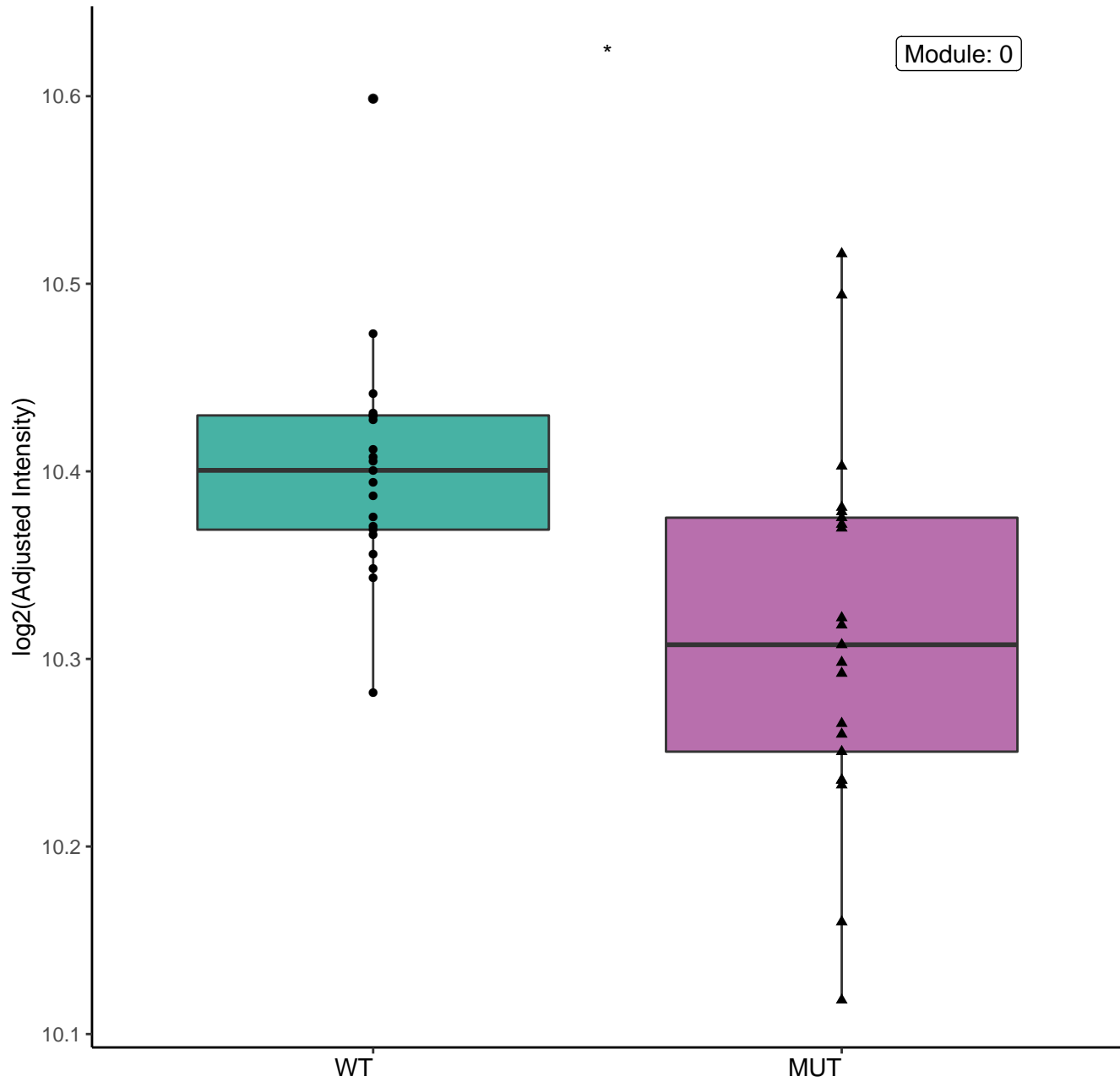


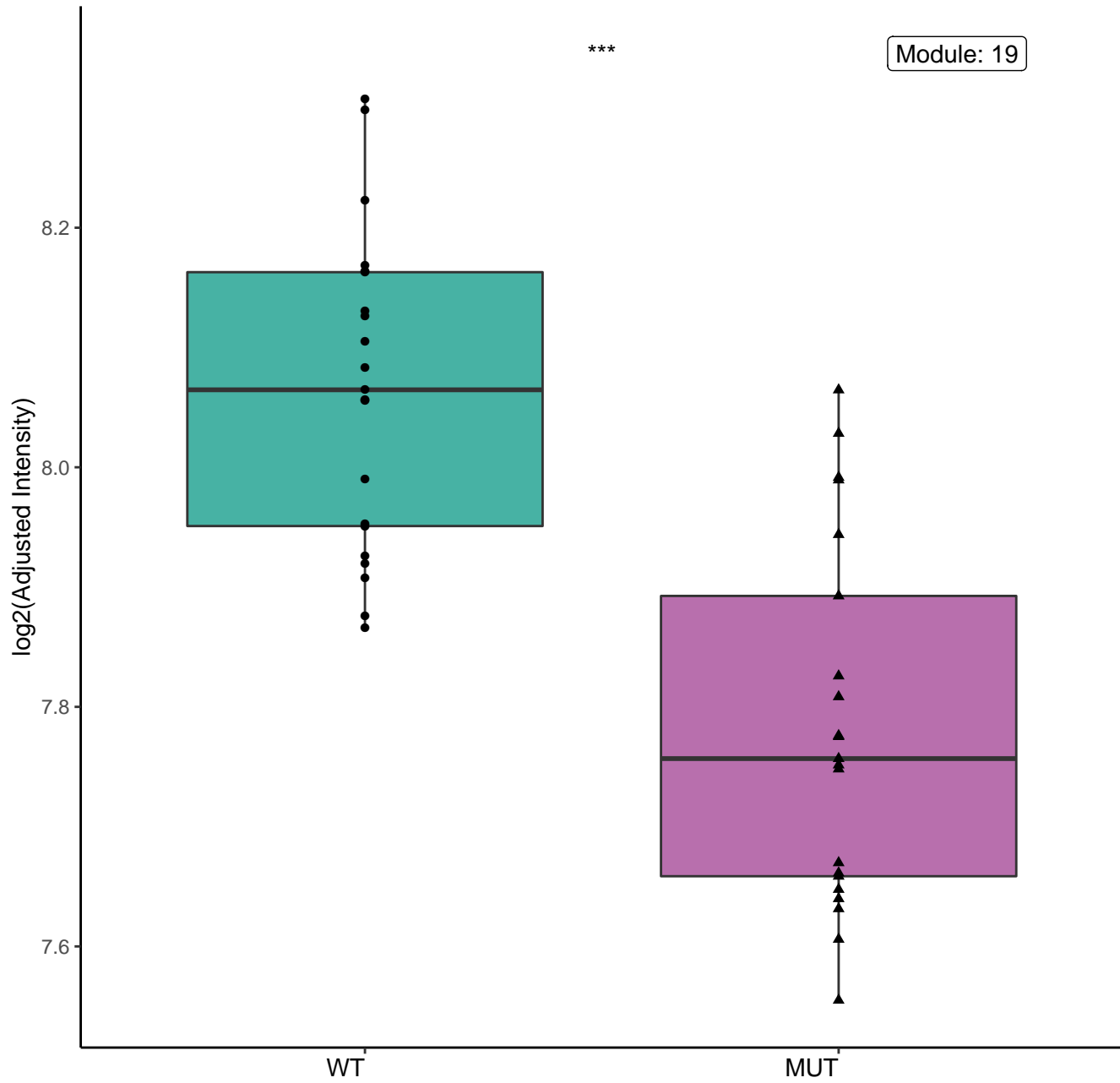


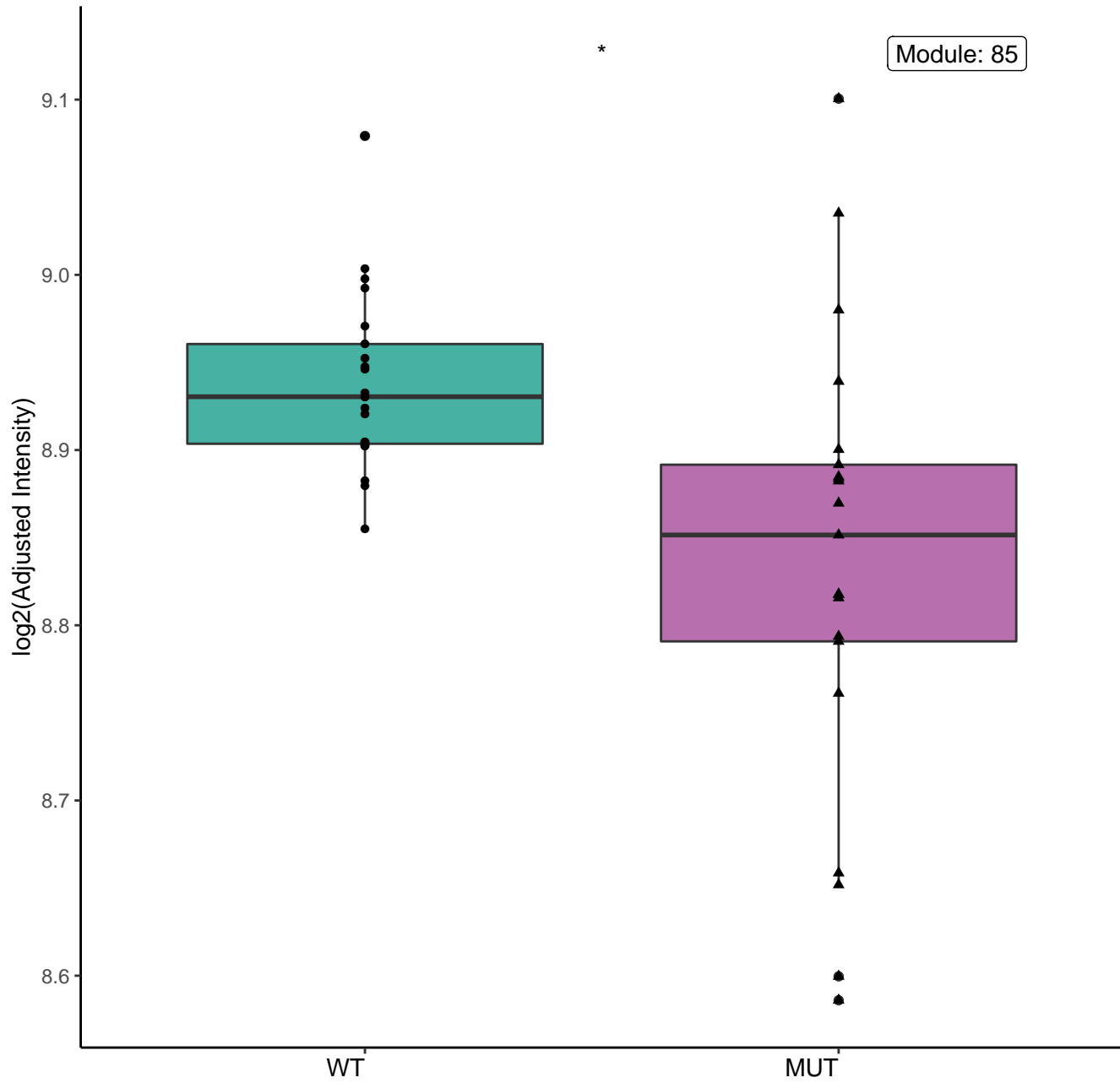


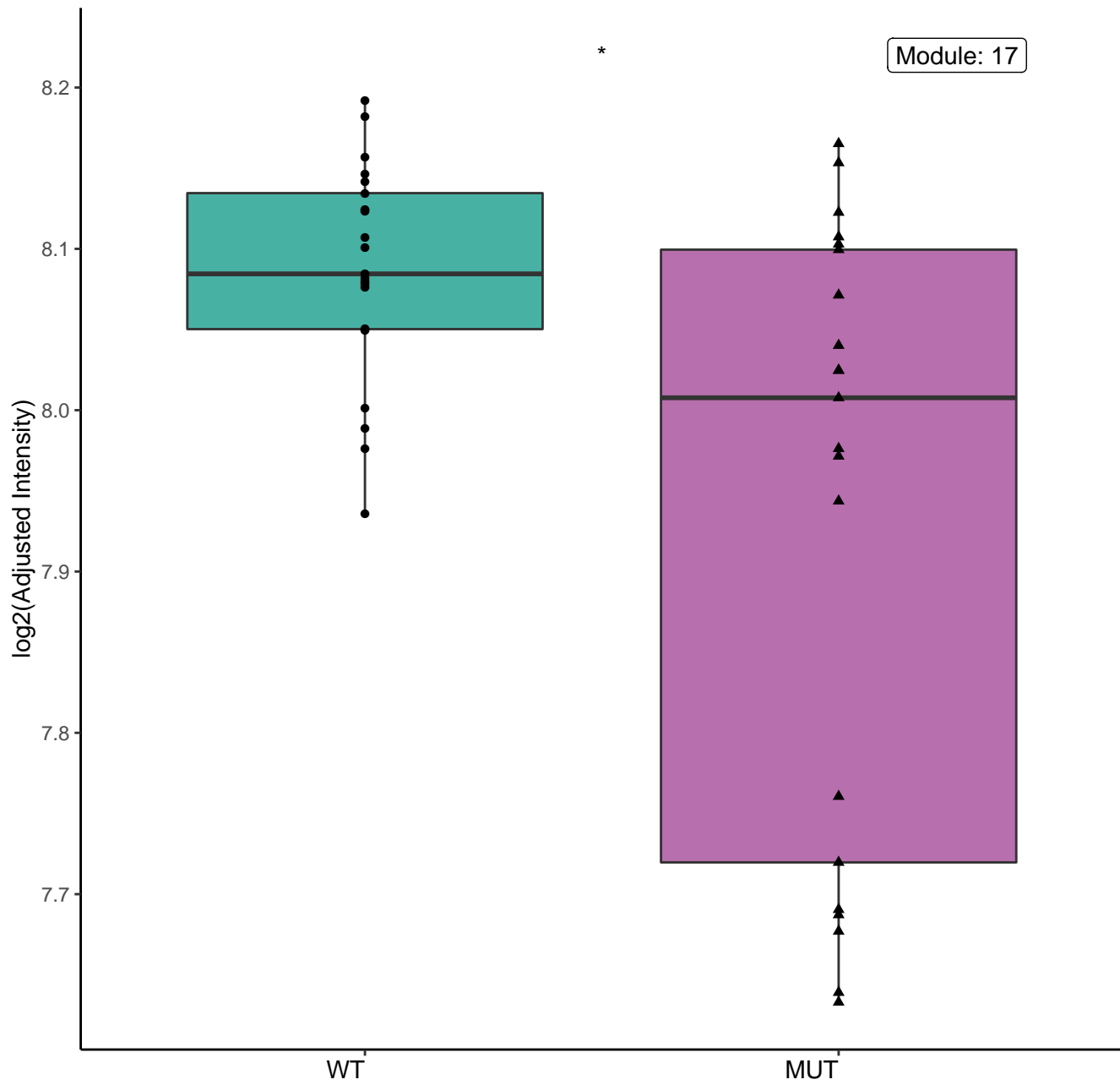






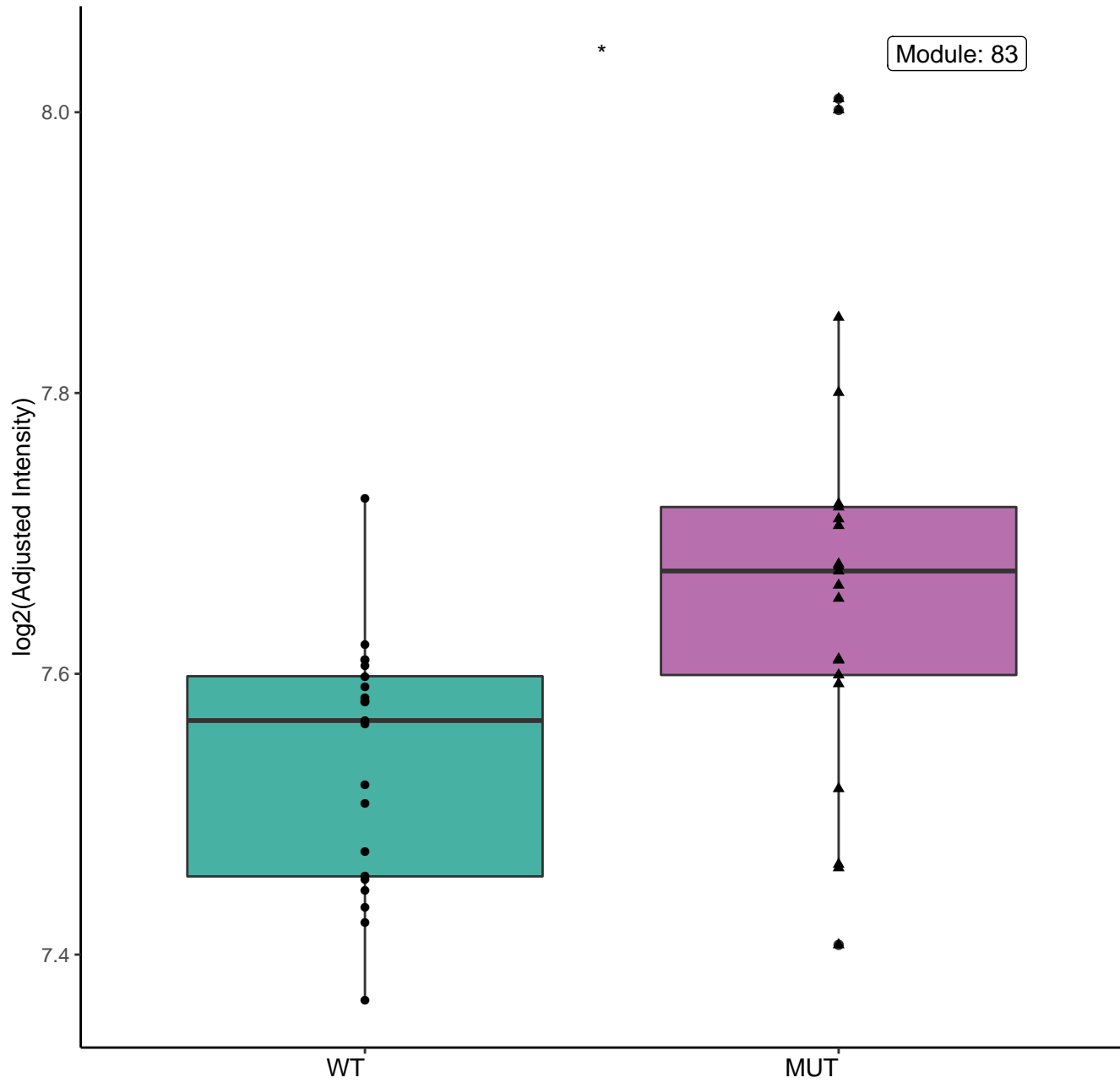


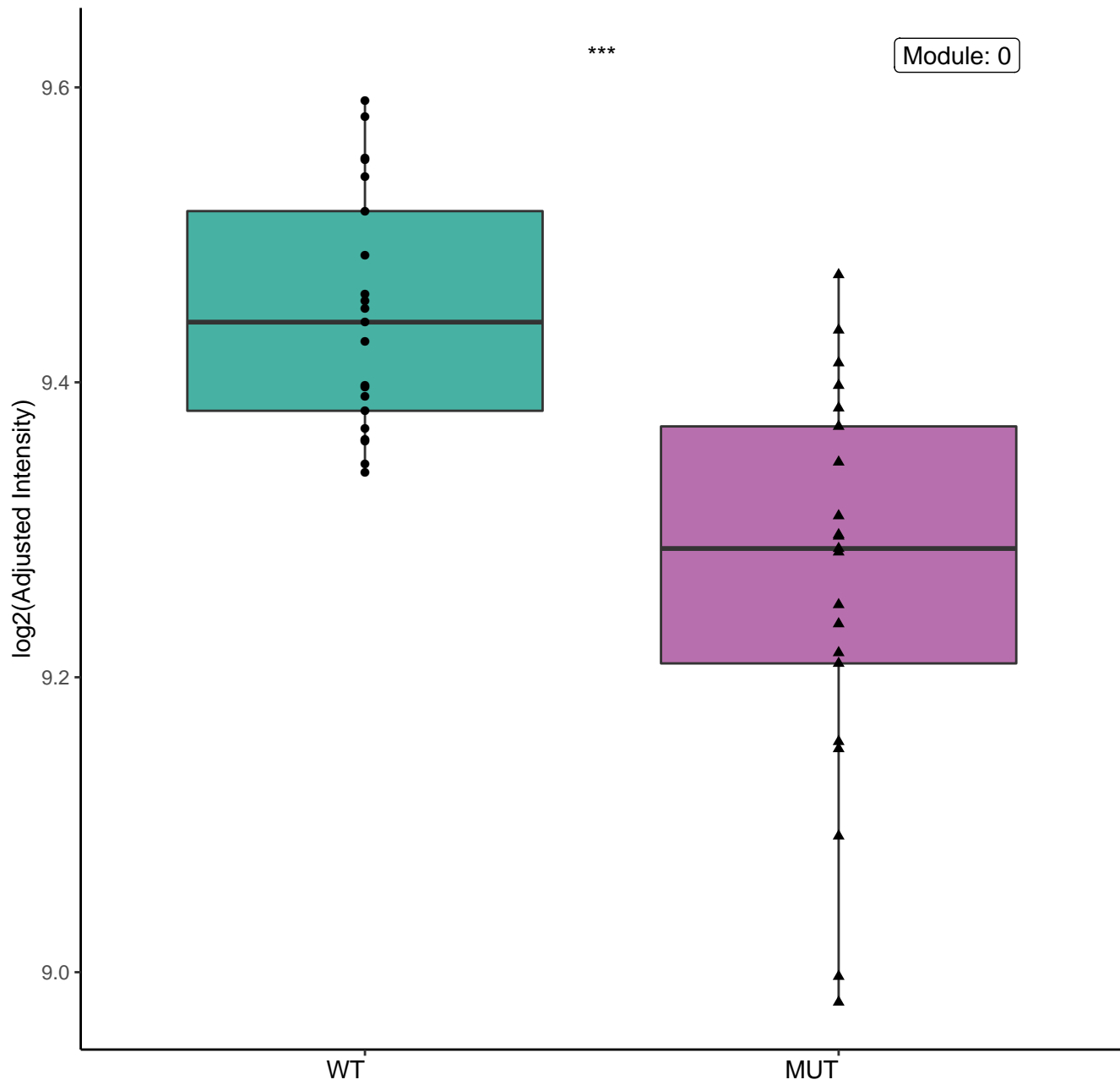


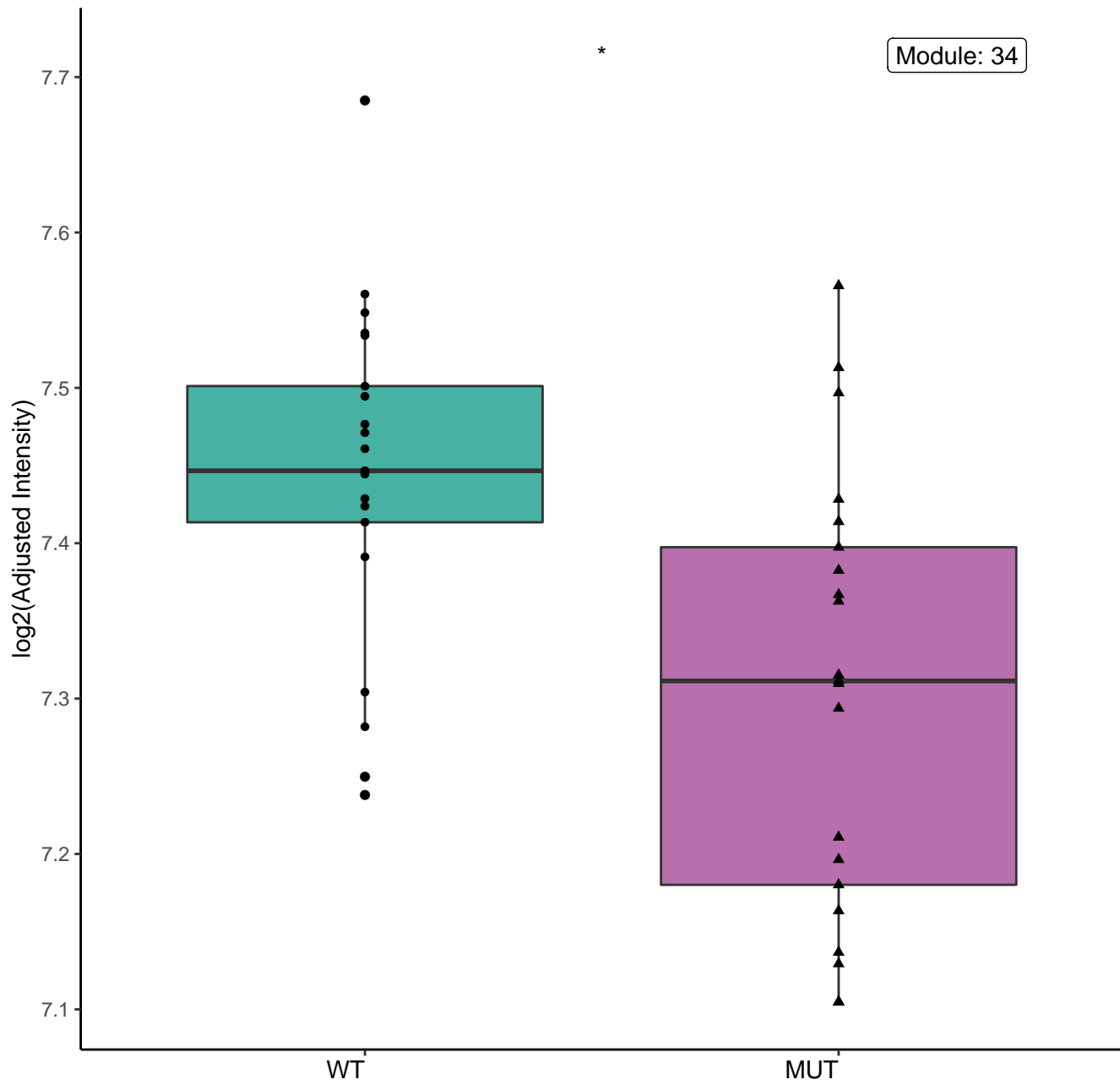


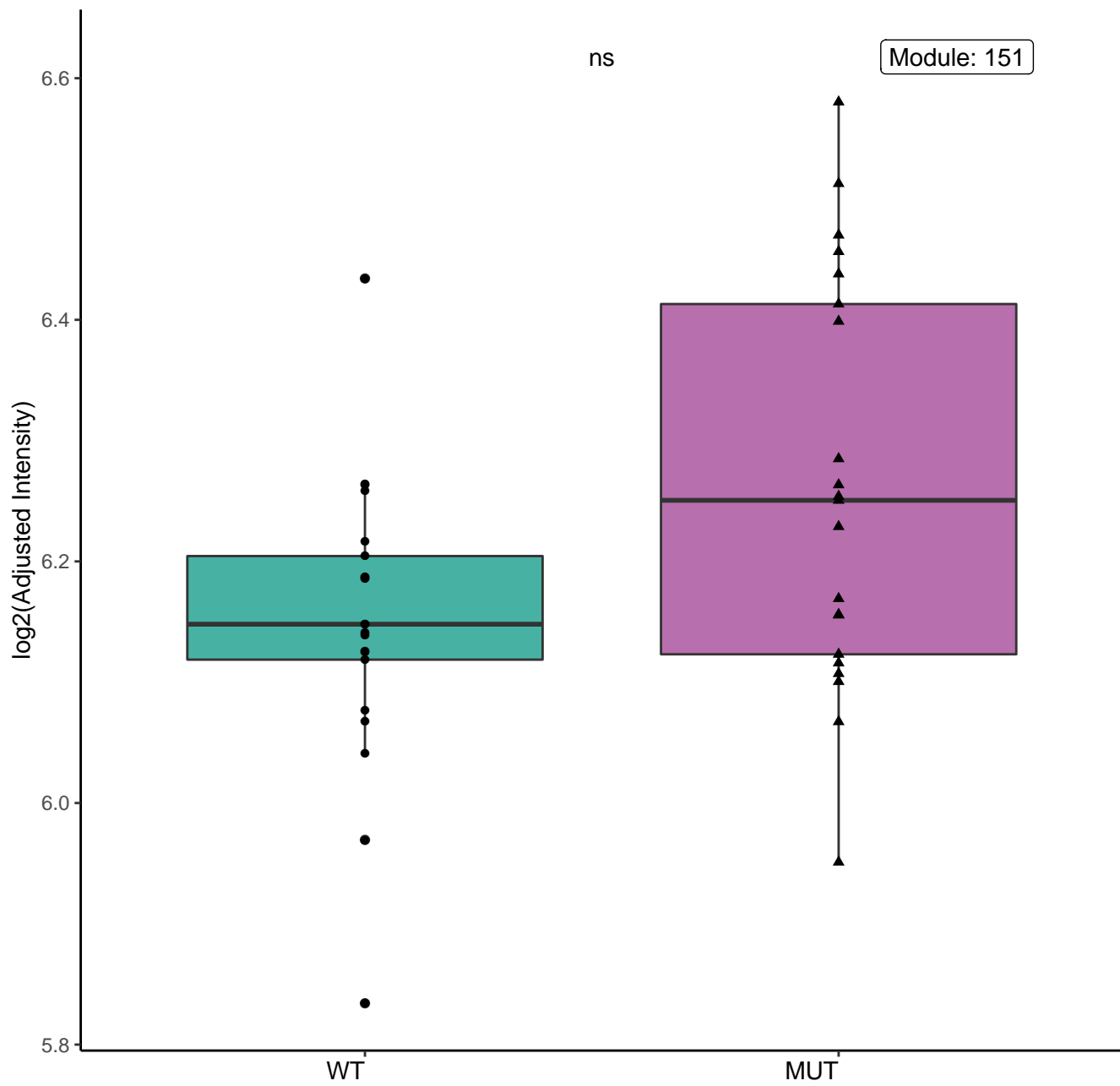
Stt3a|P46978

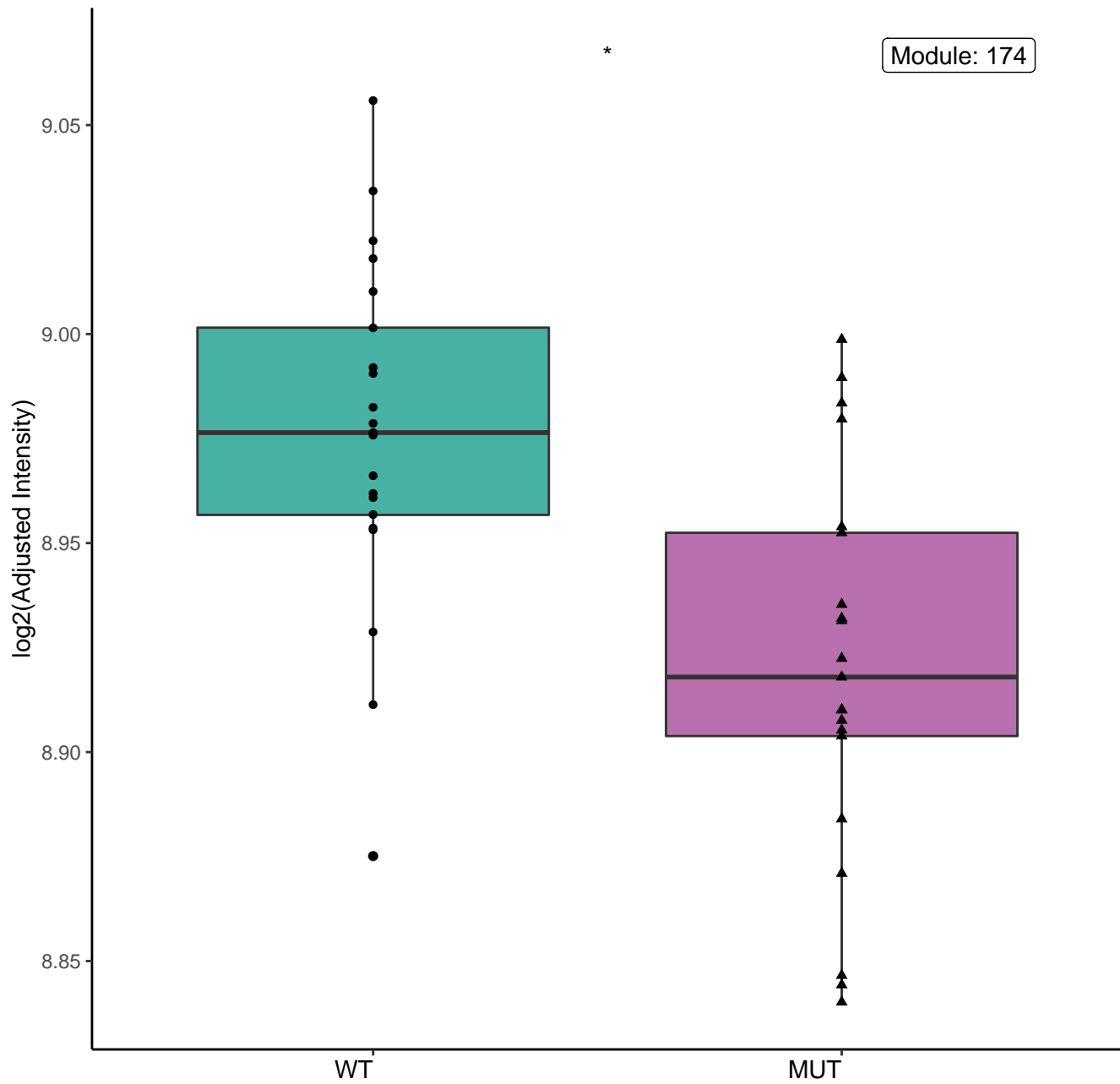
Module: 83

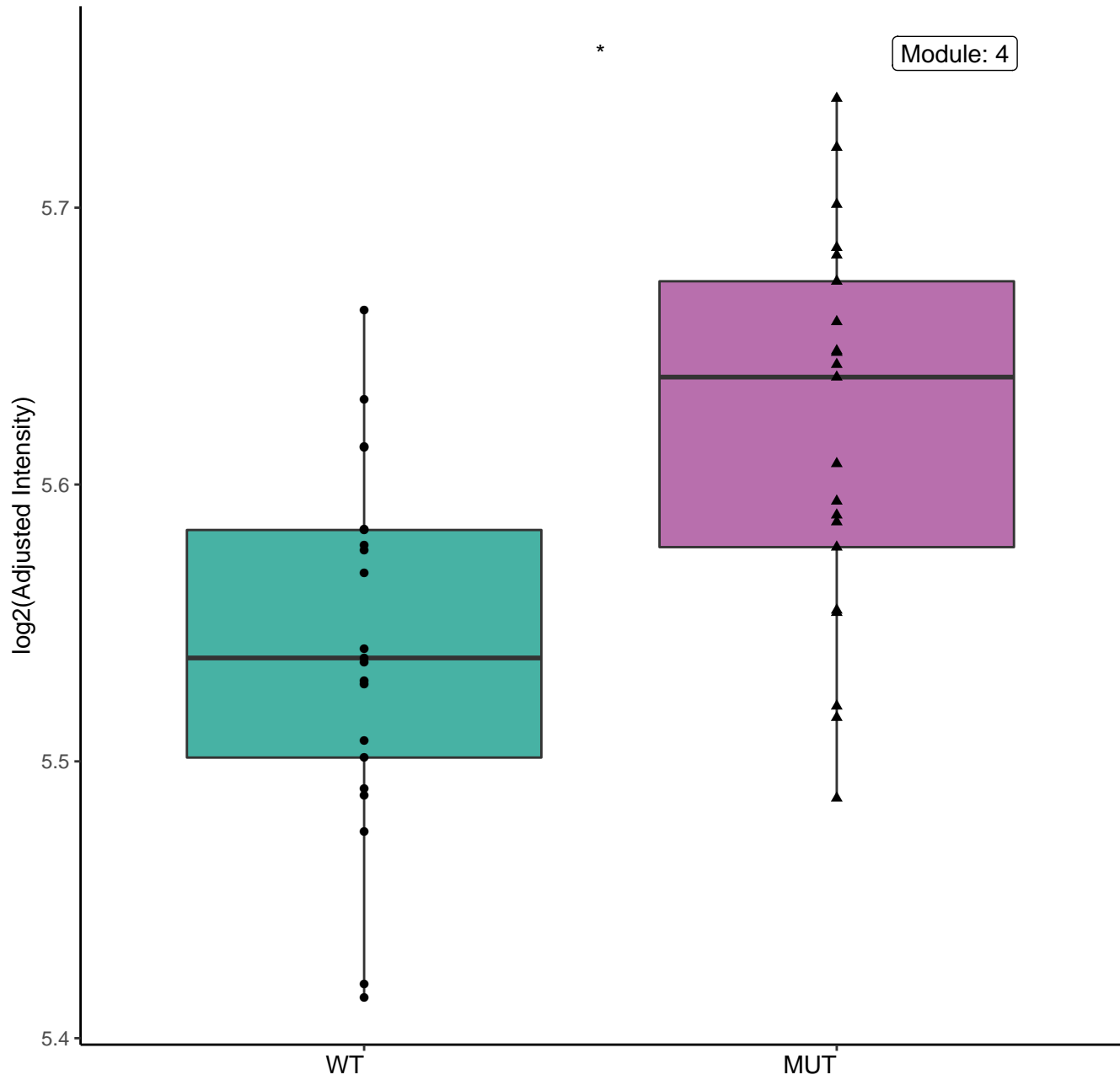


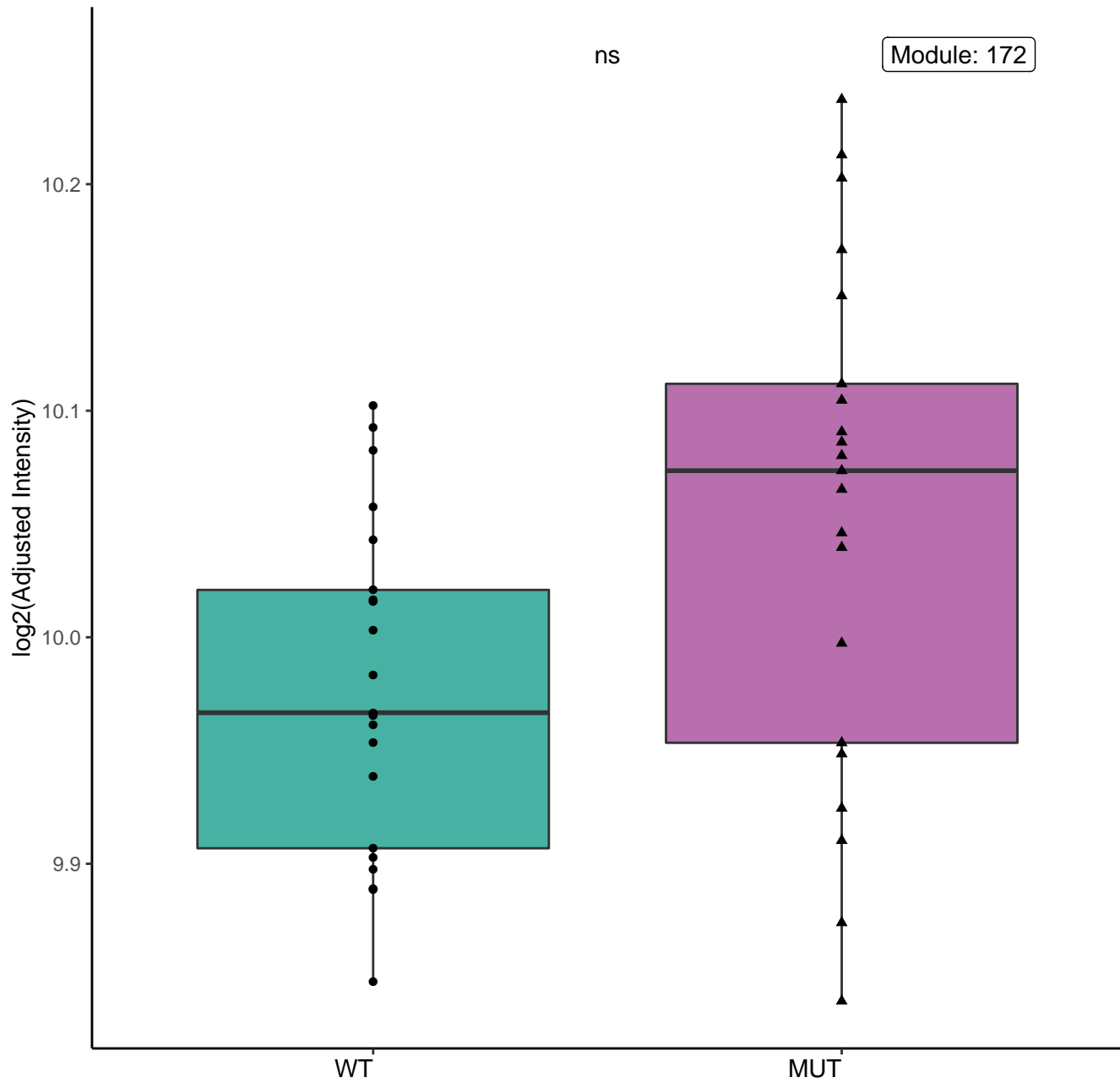




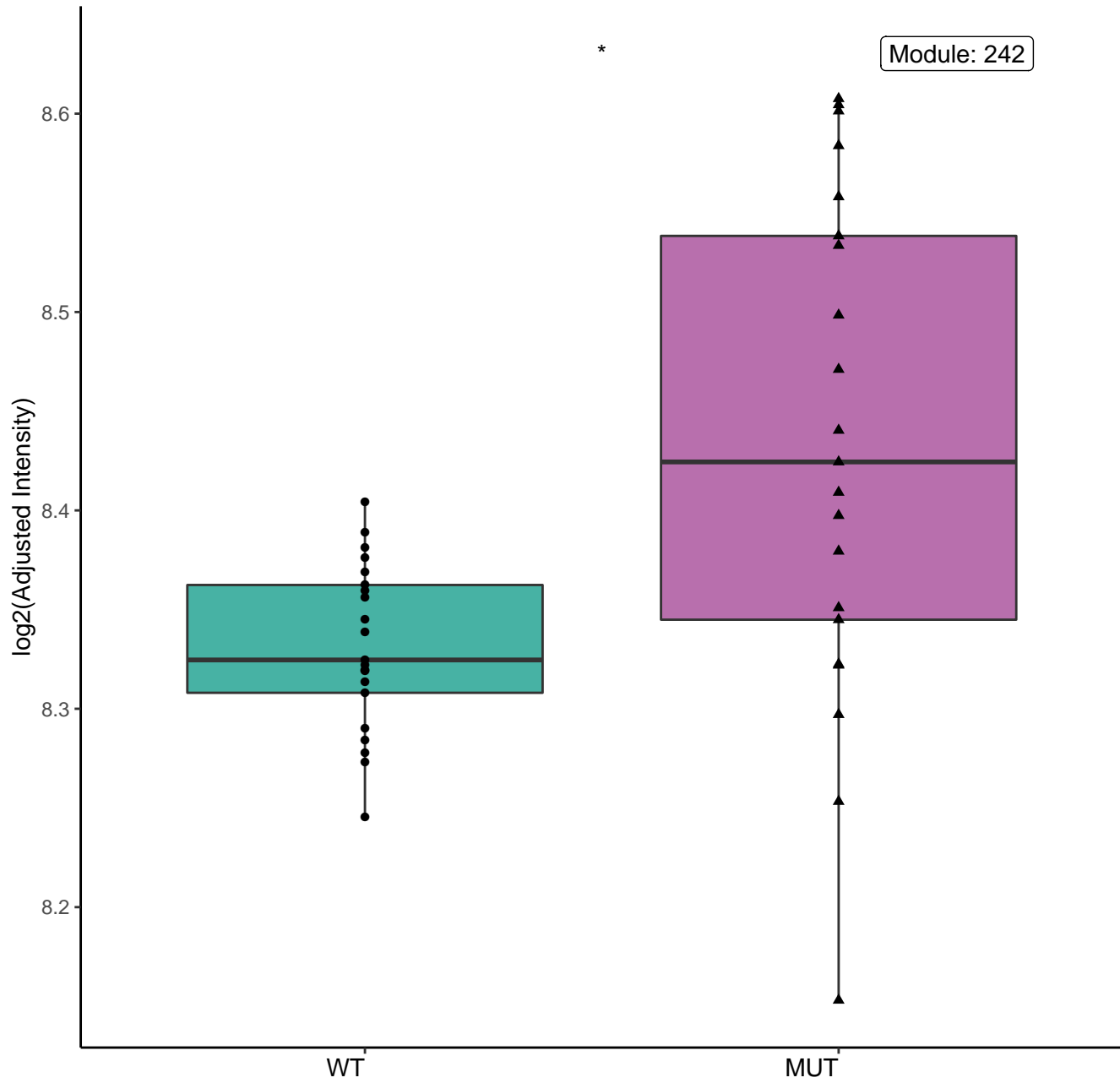






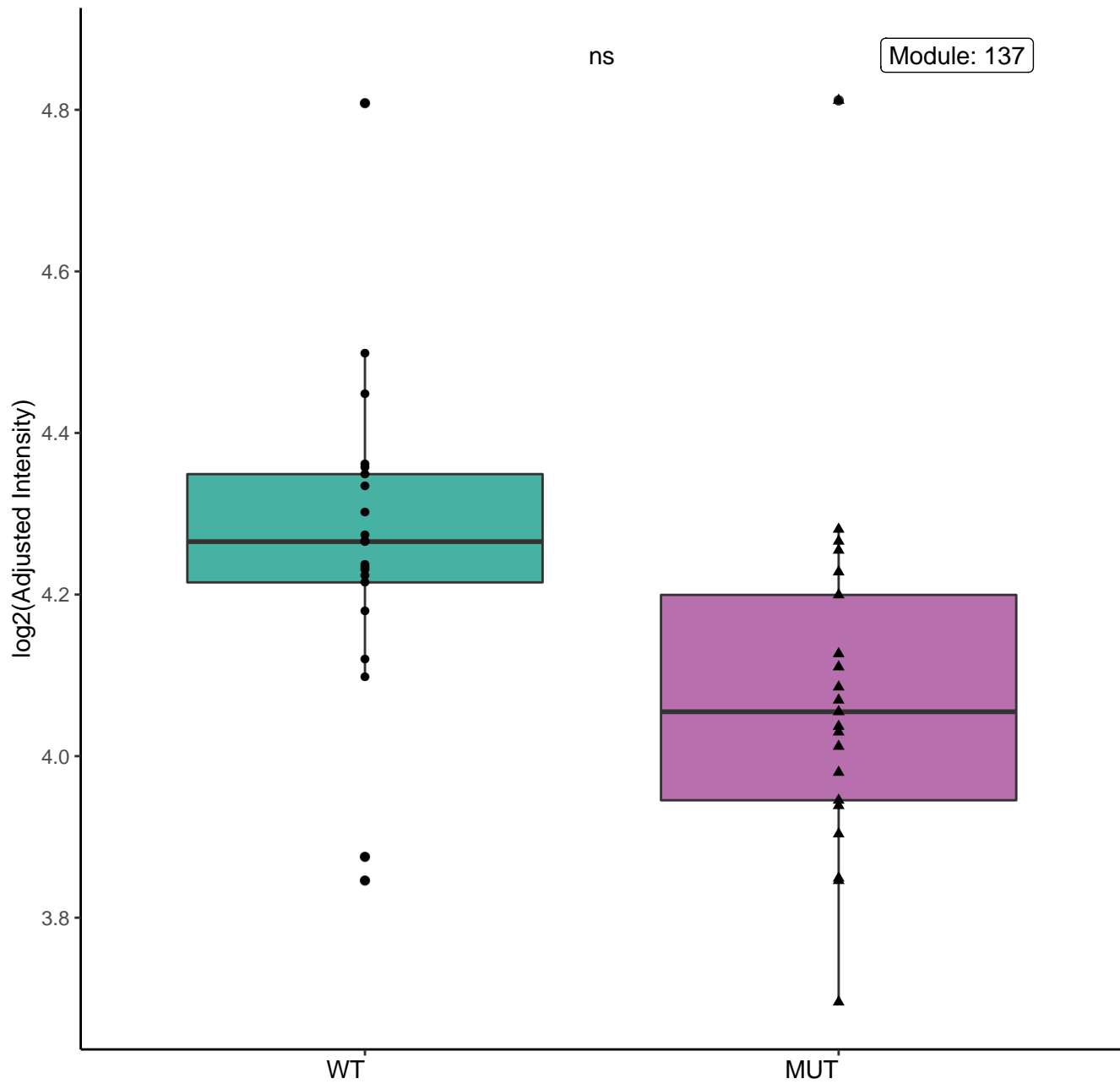


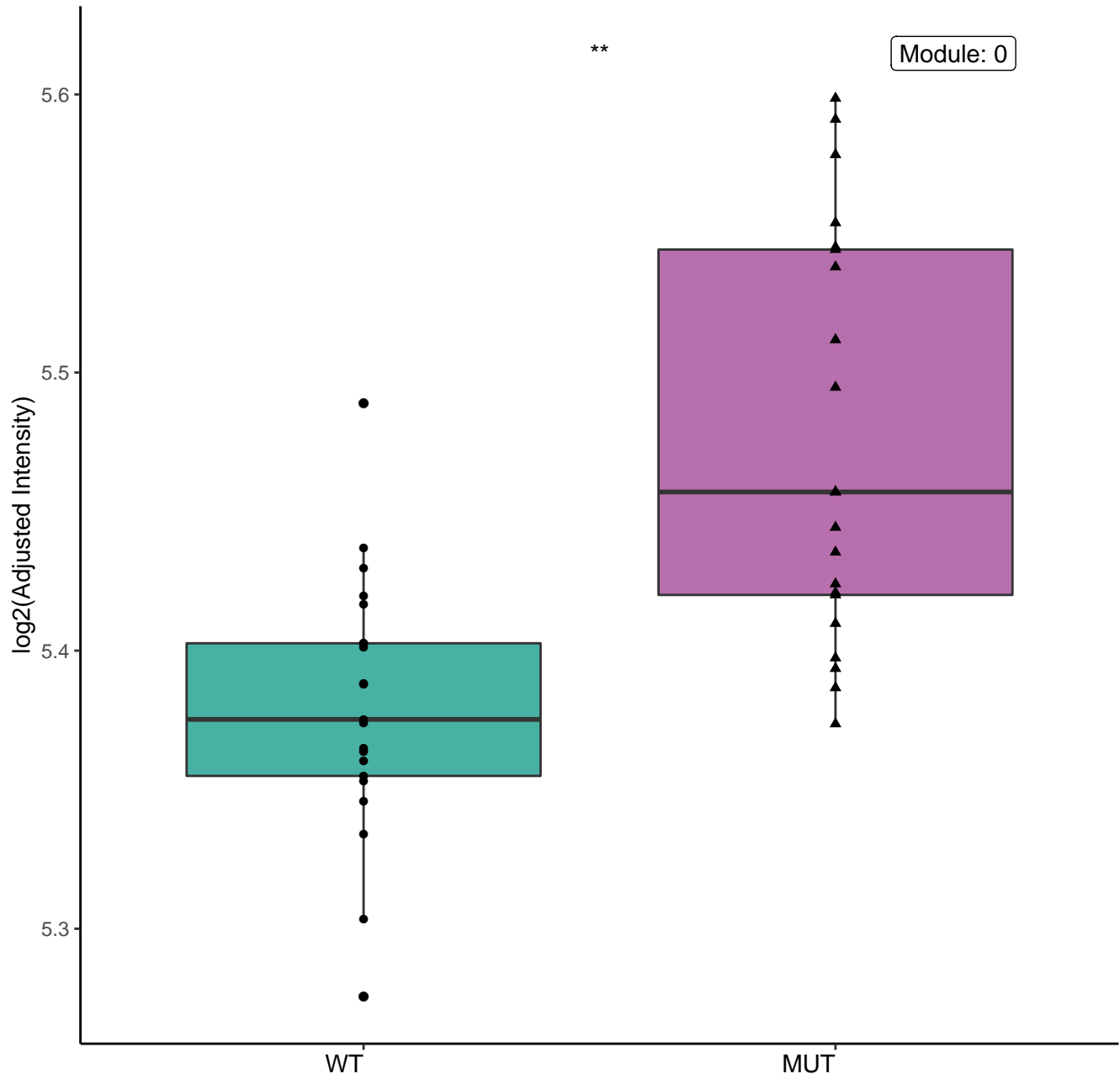
Gad1|P48318

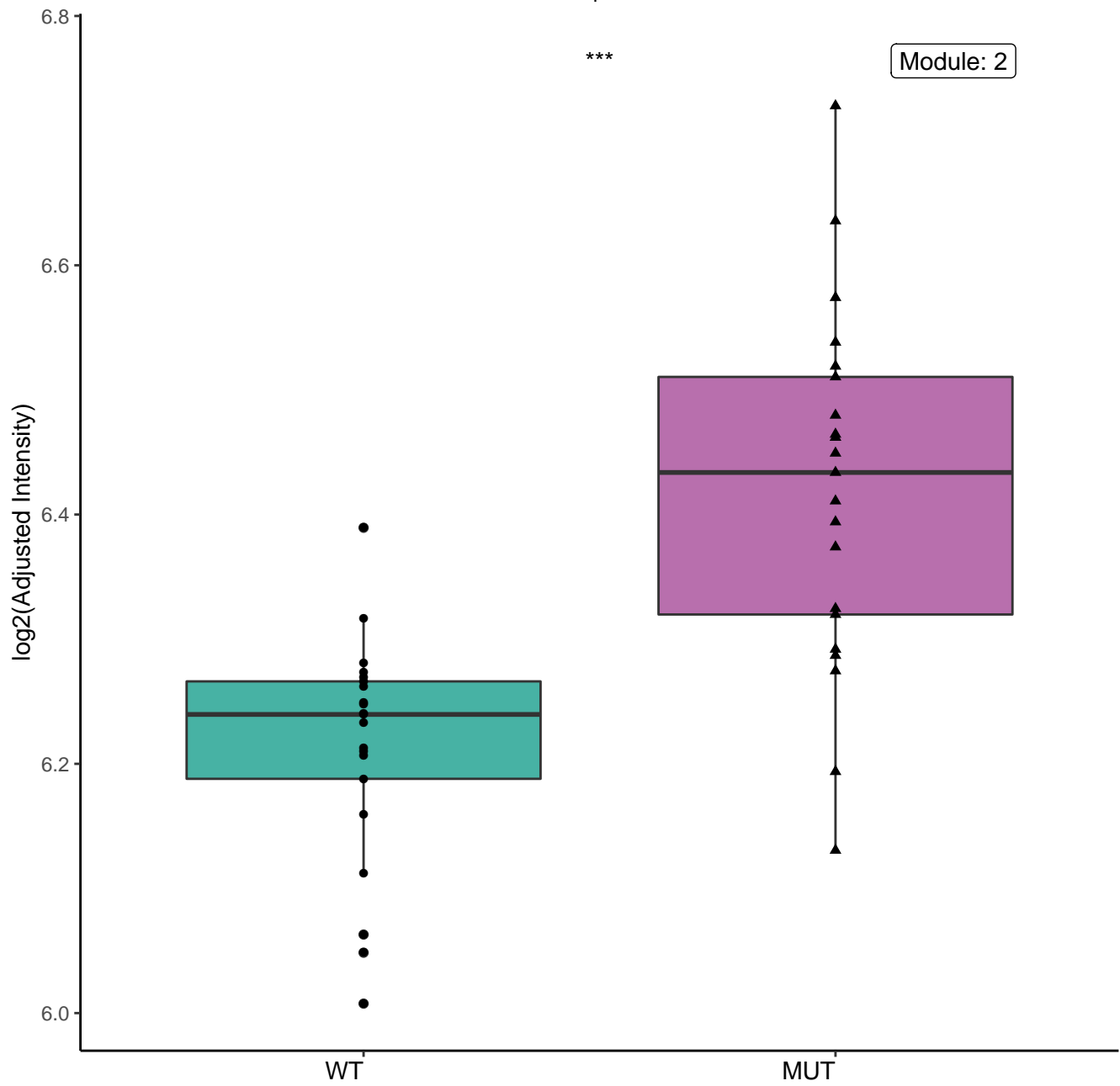


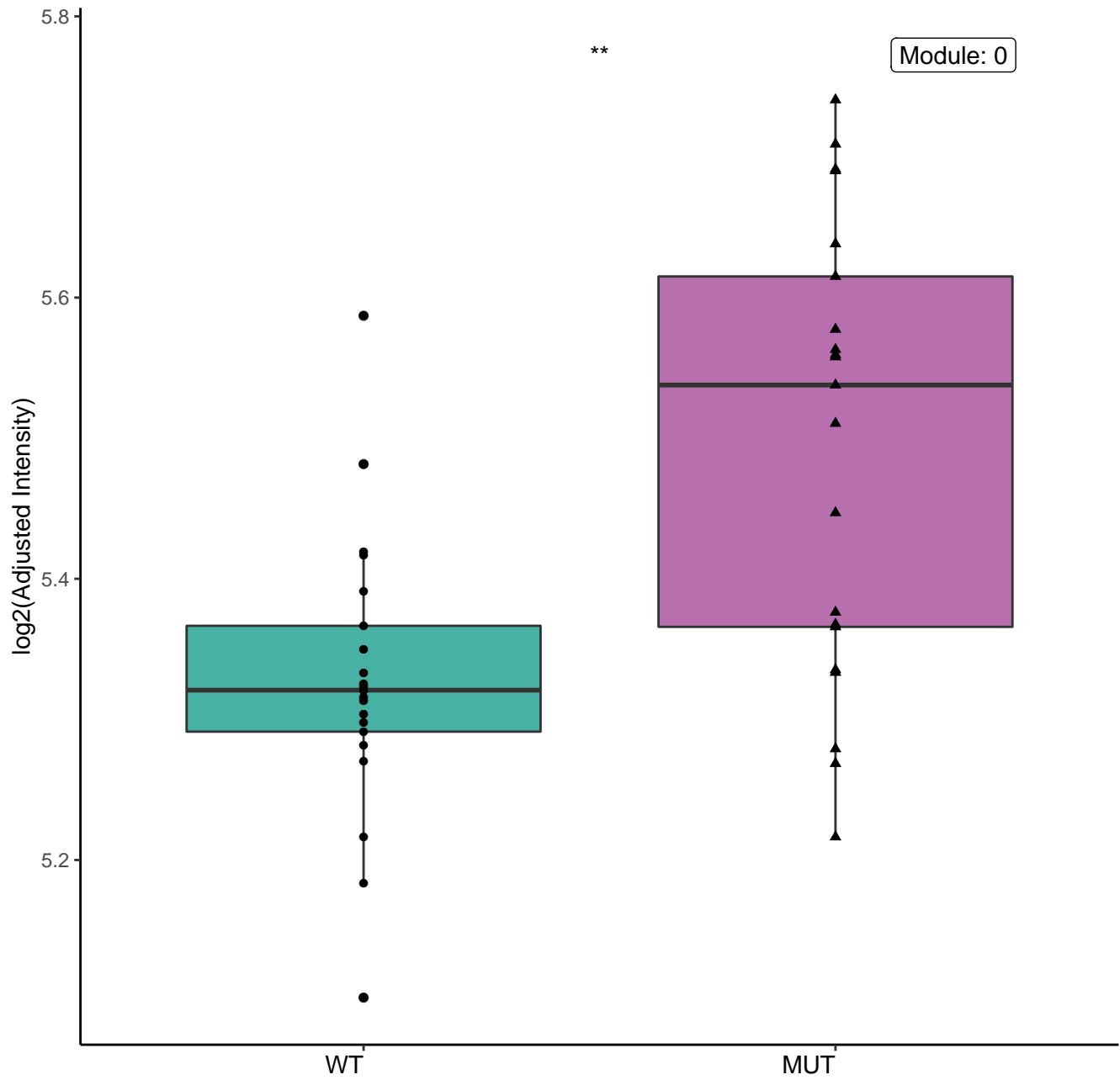
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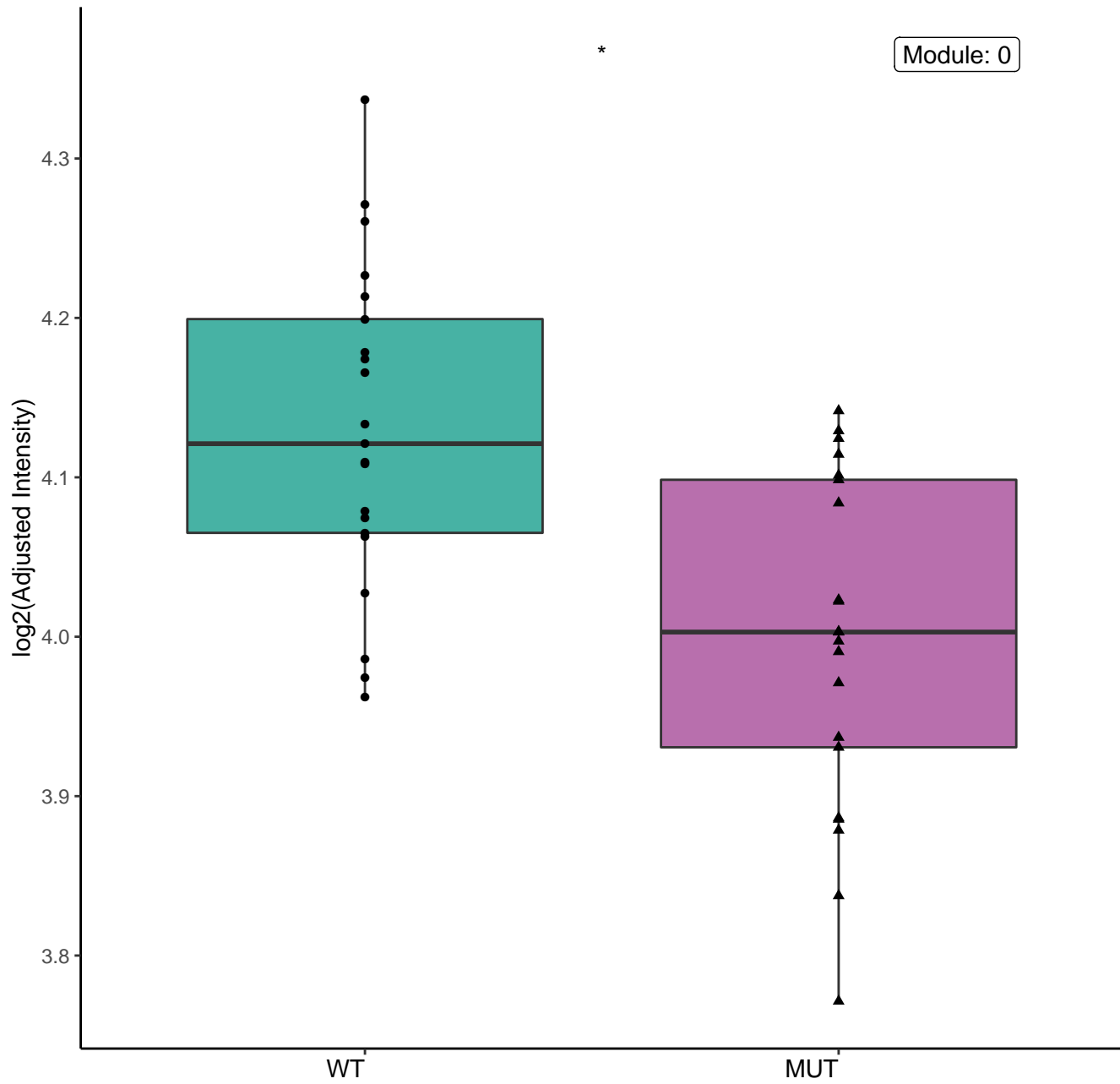
Module: 137

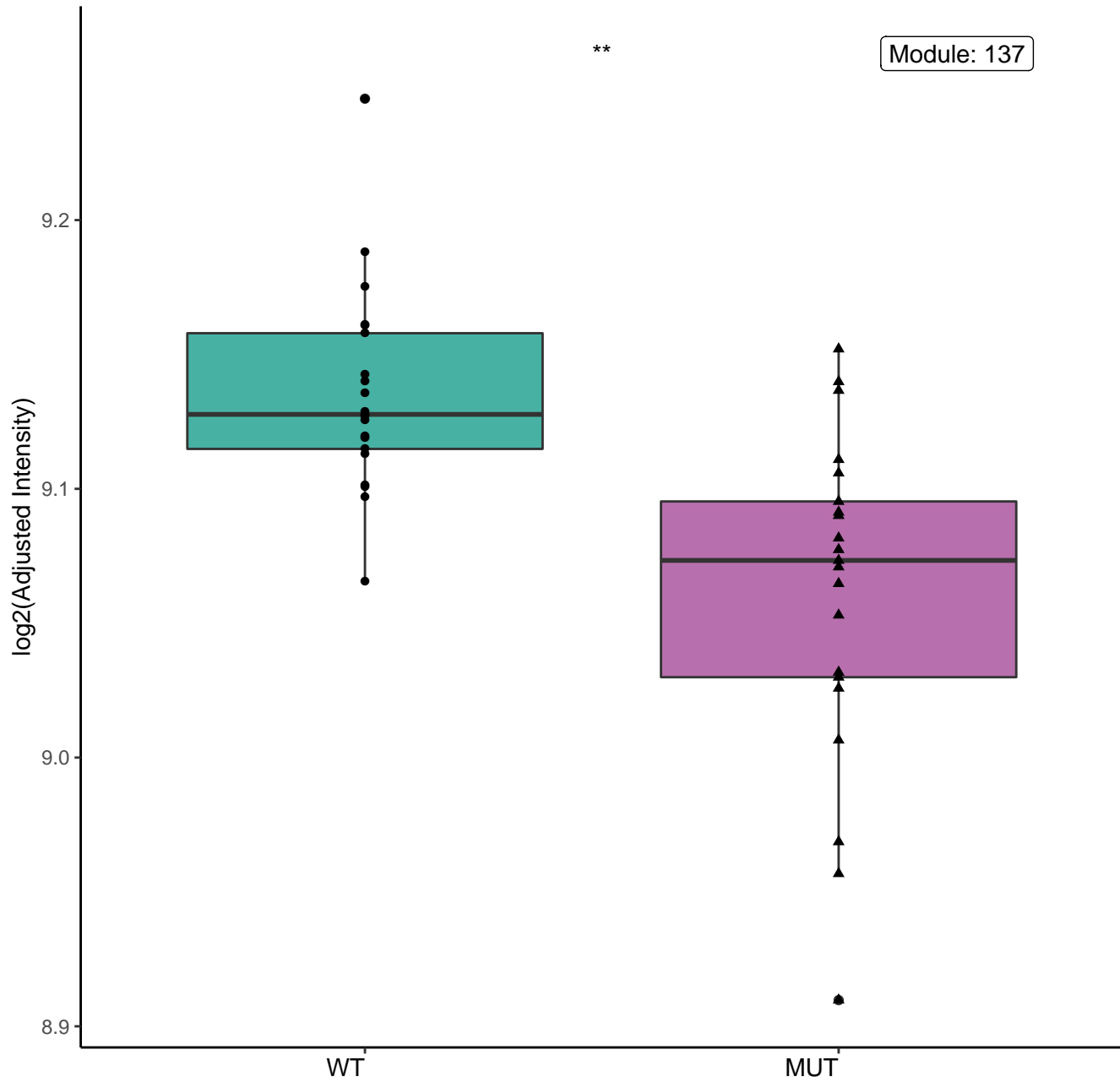


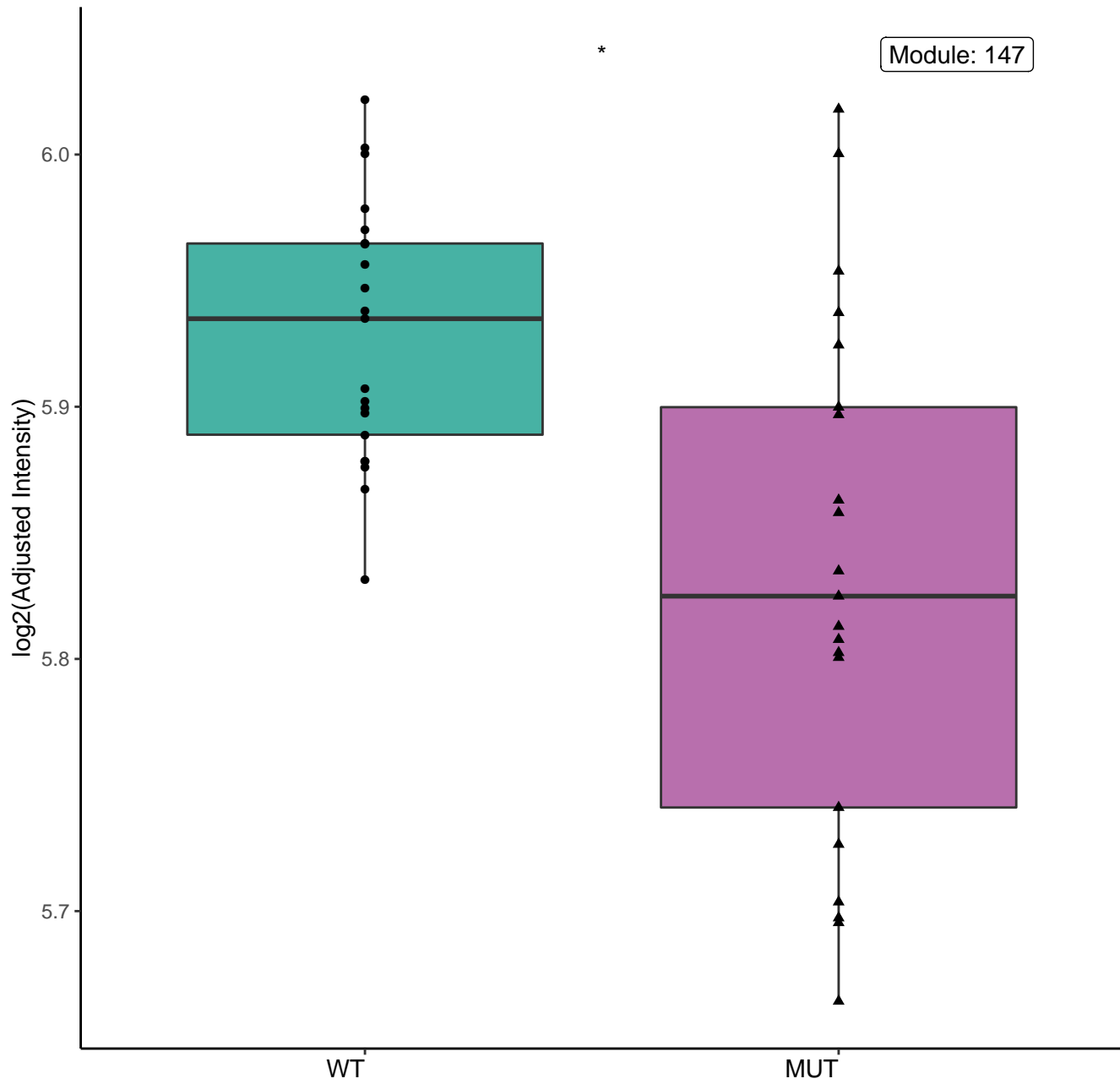


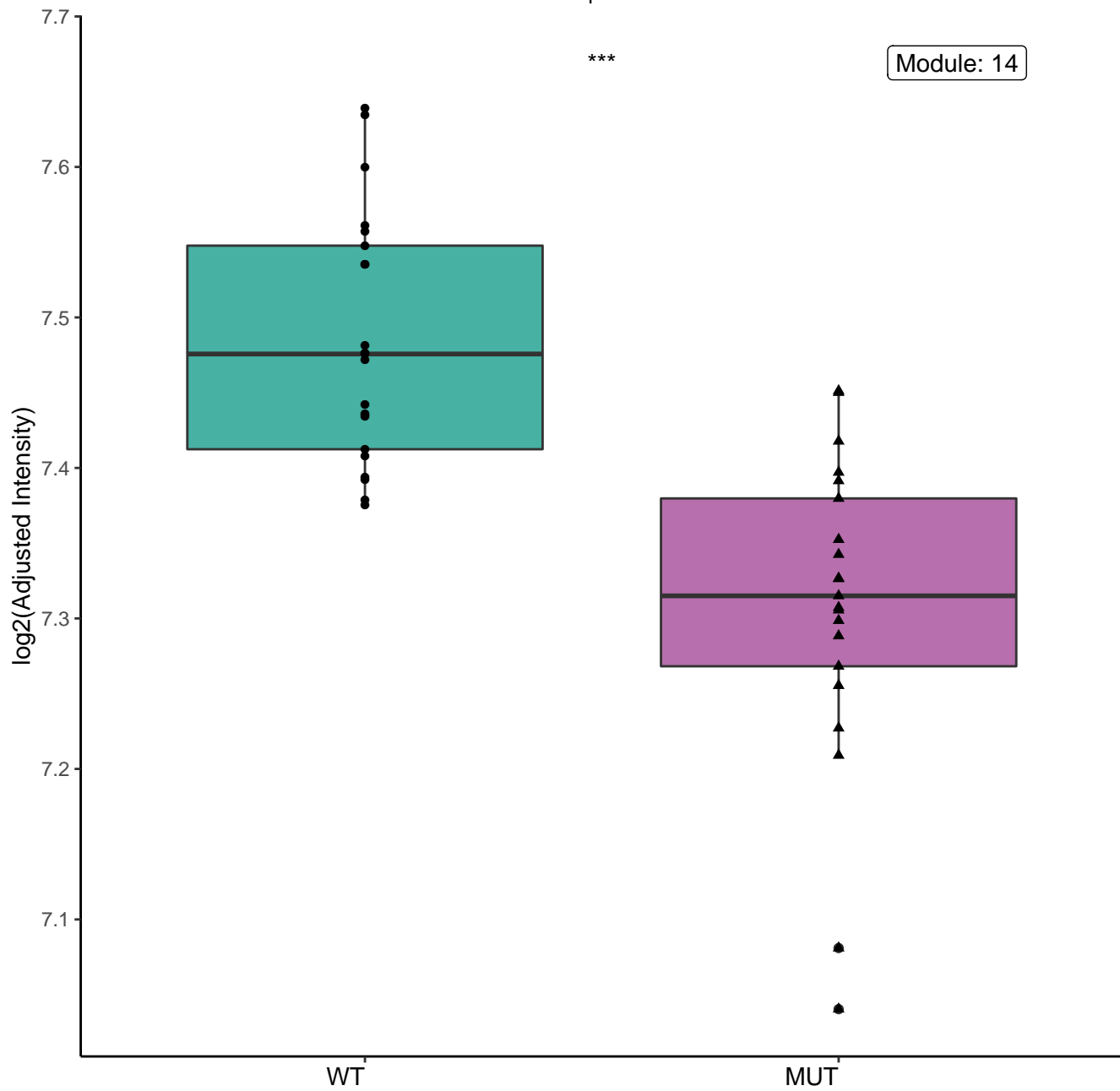






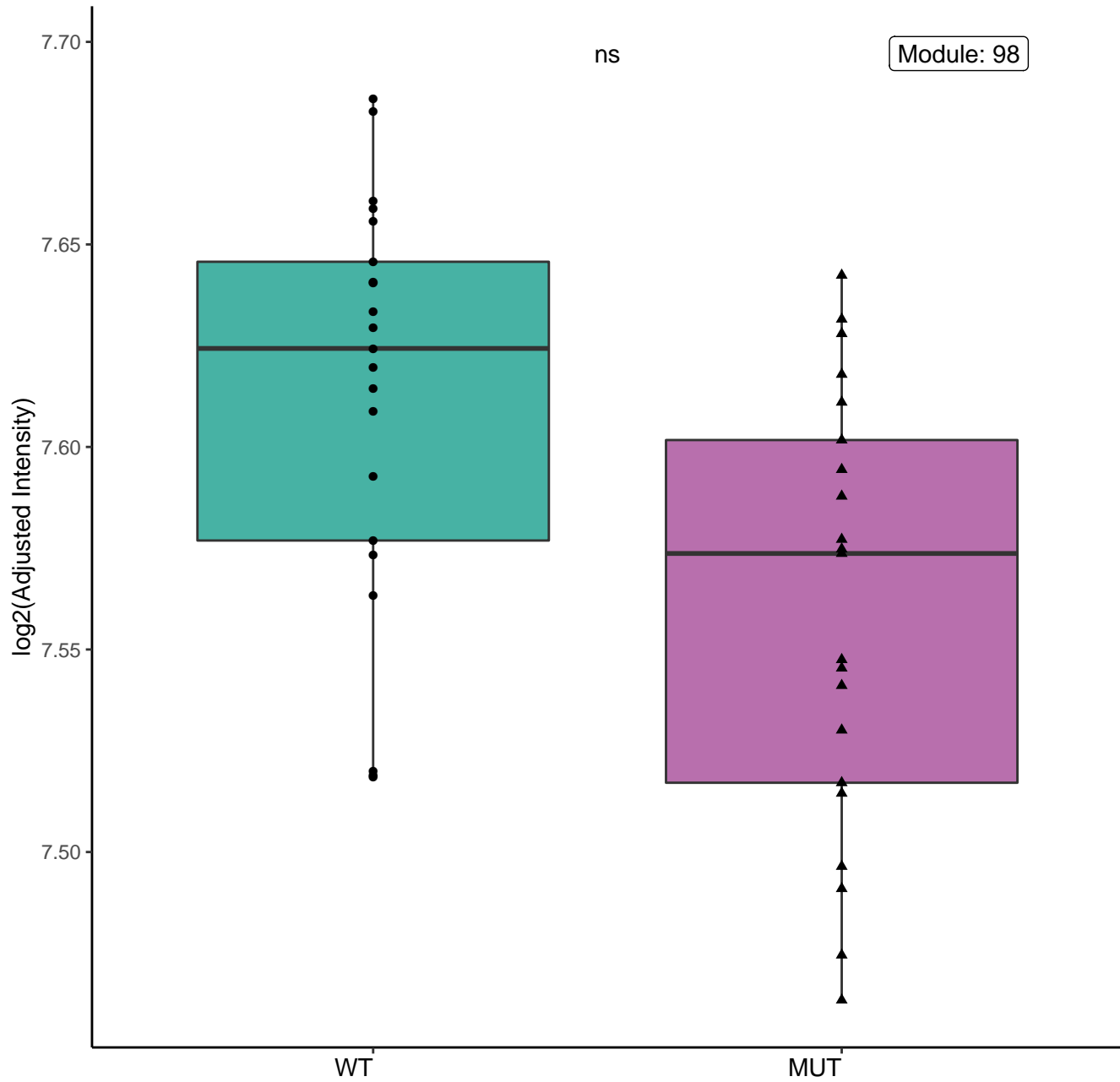


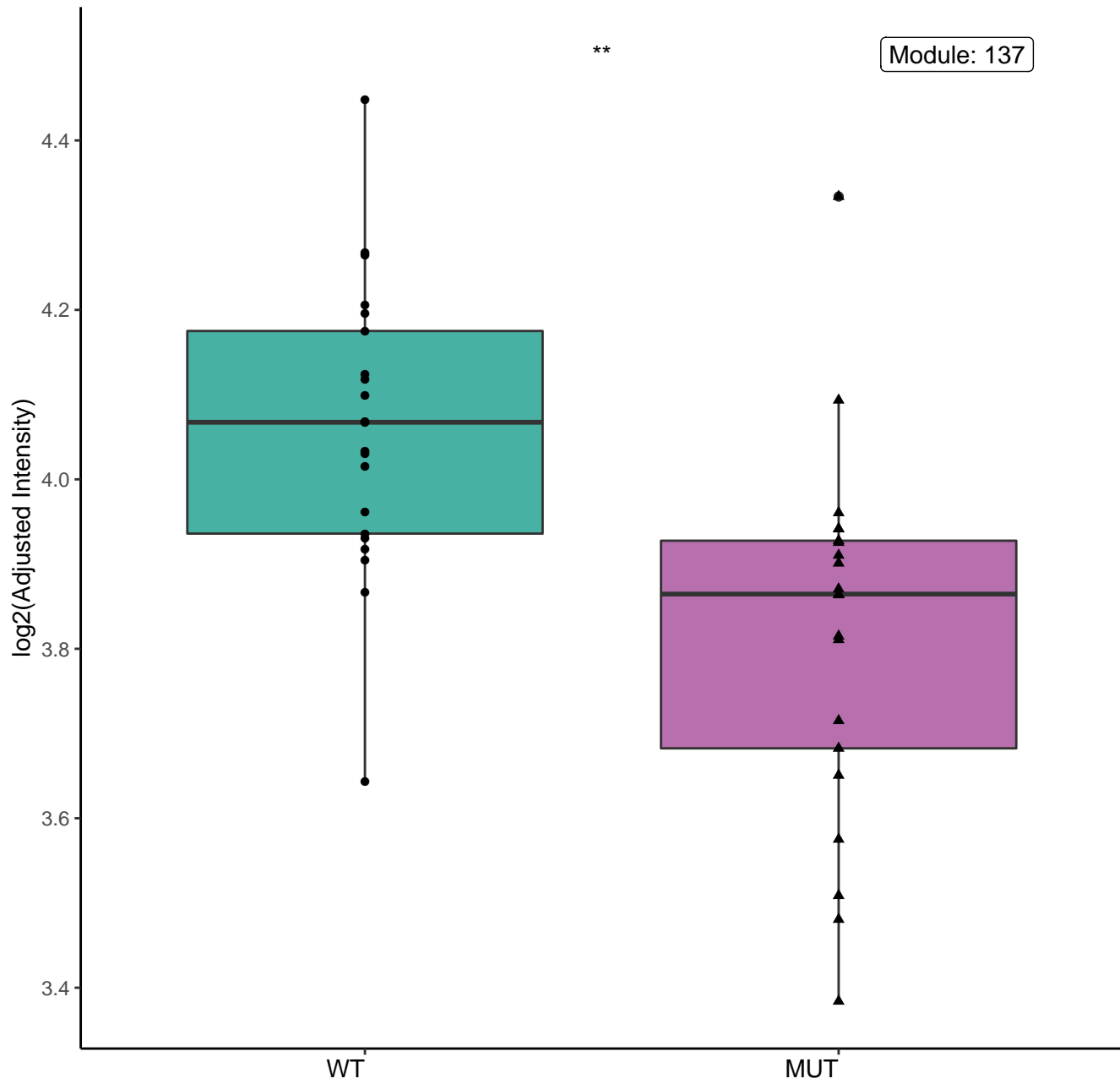


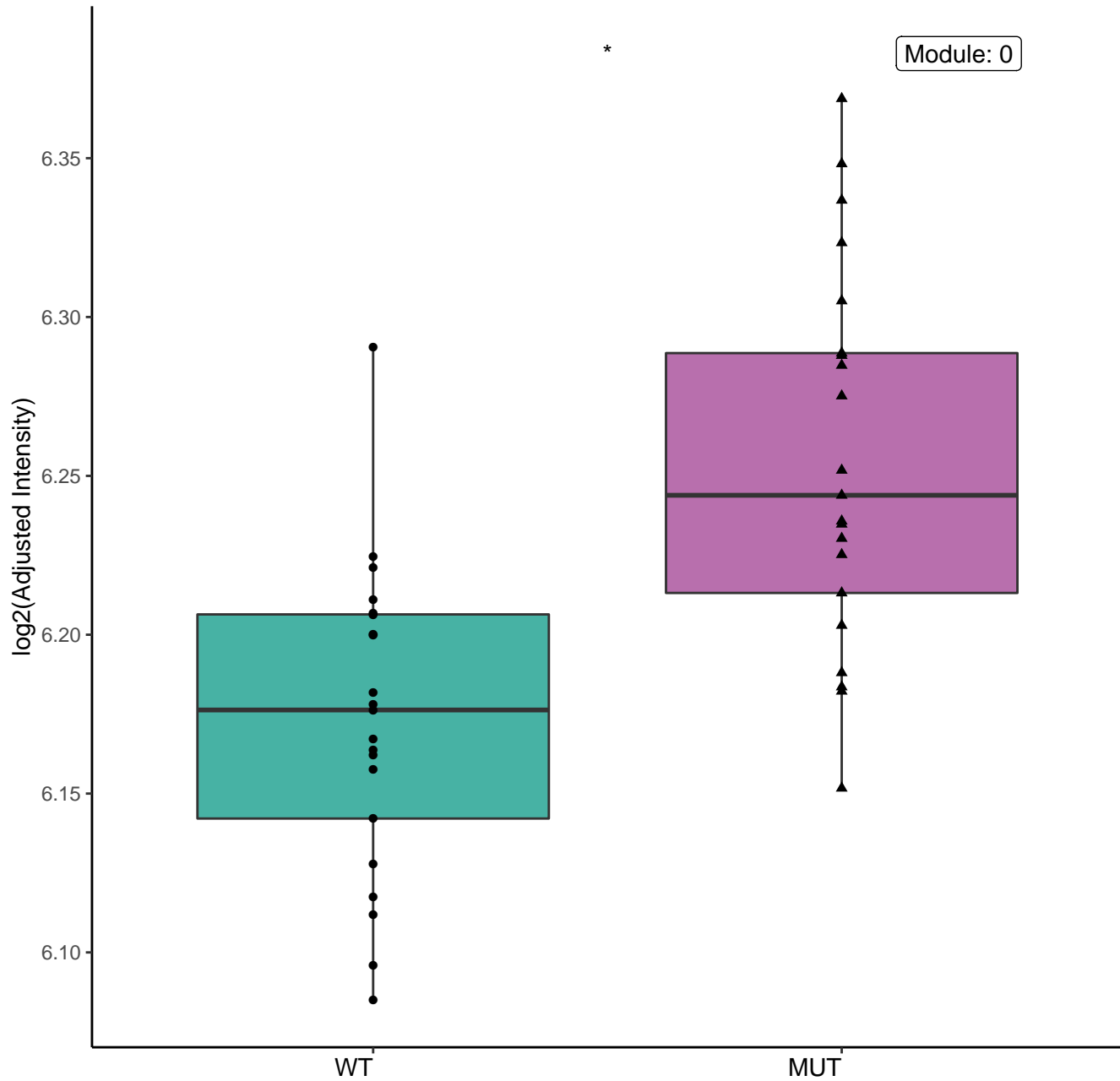


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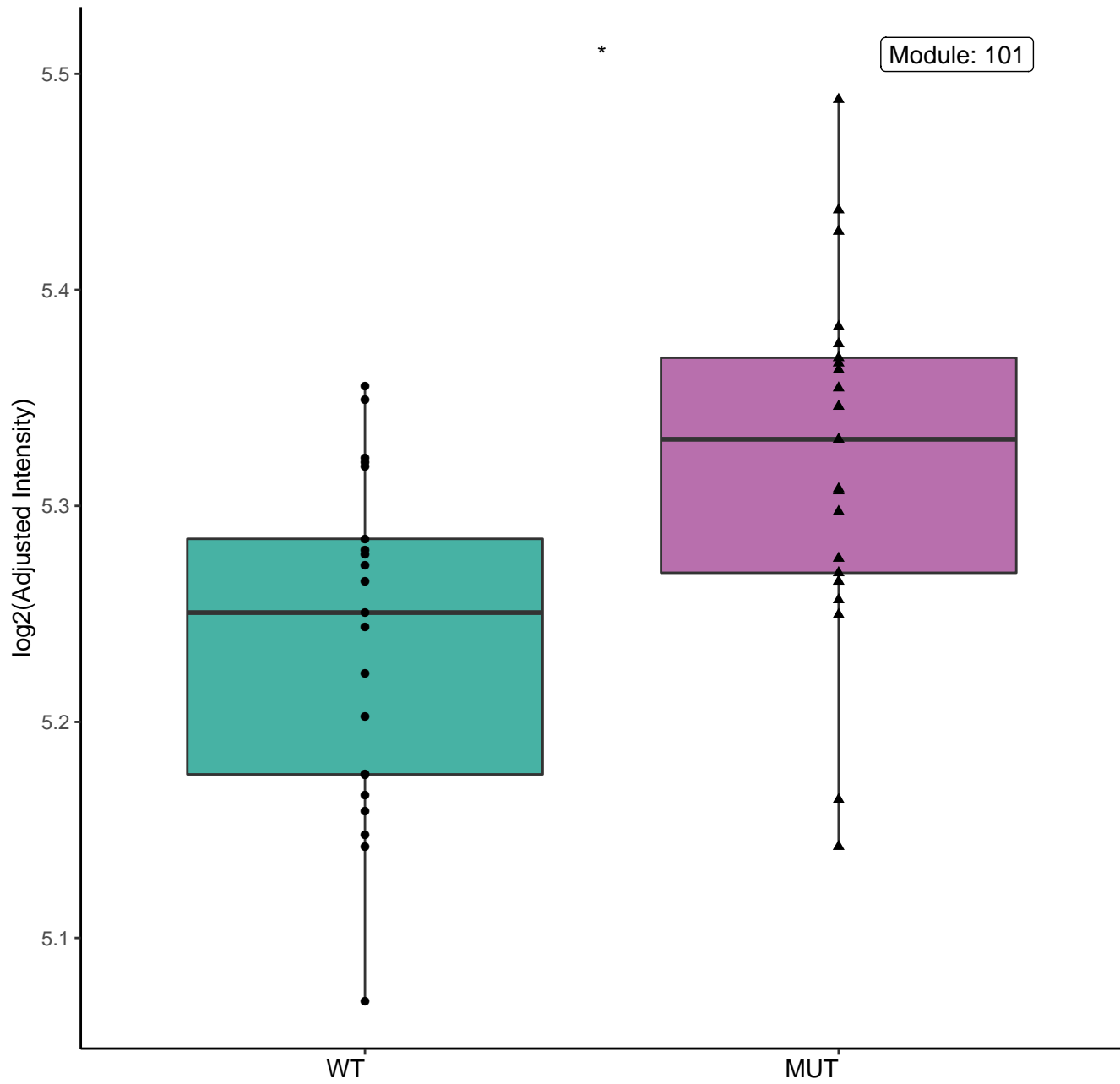
Module: 98





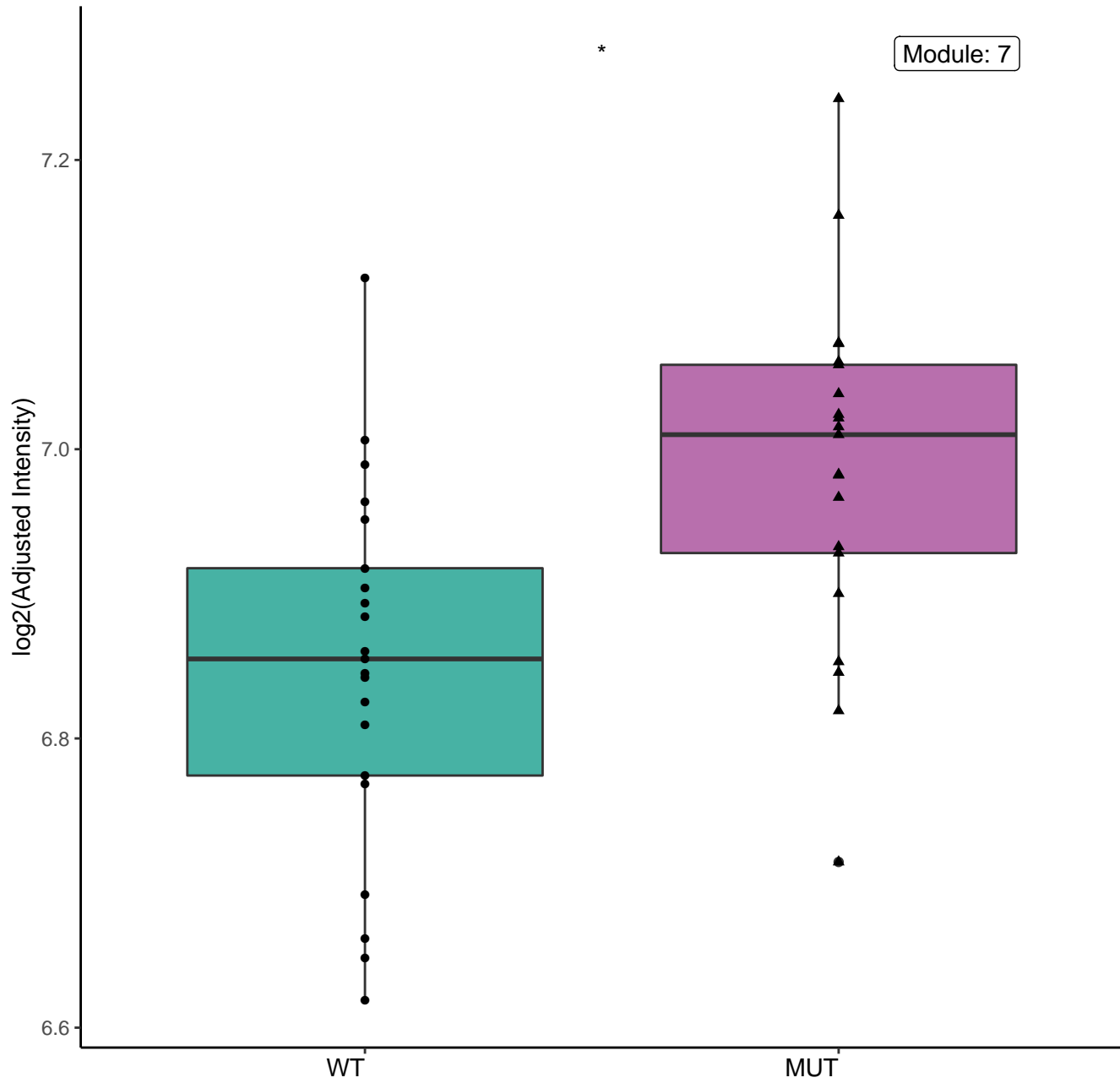


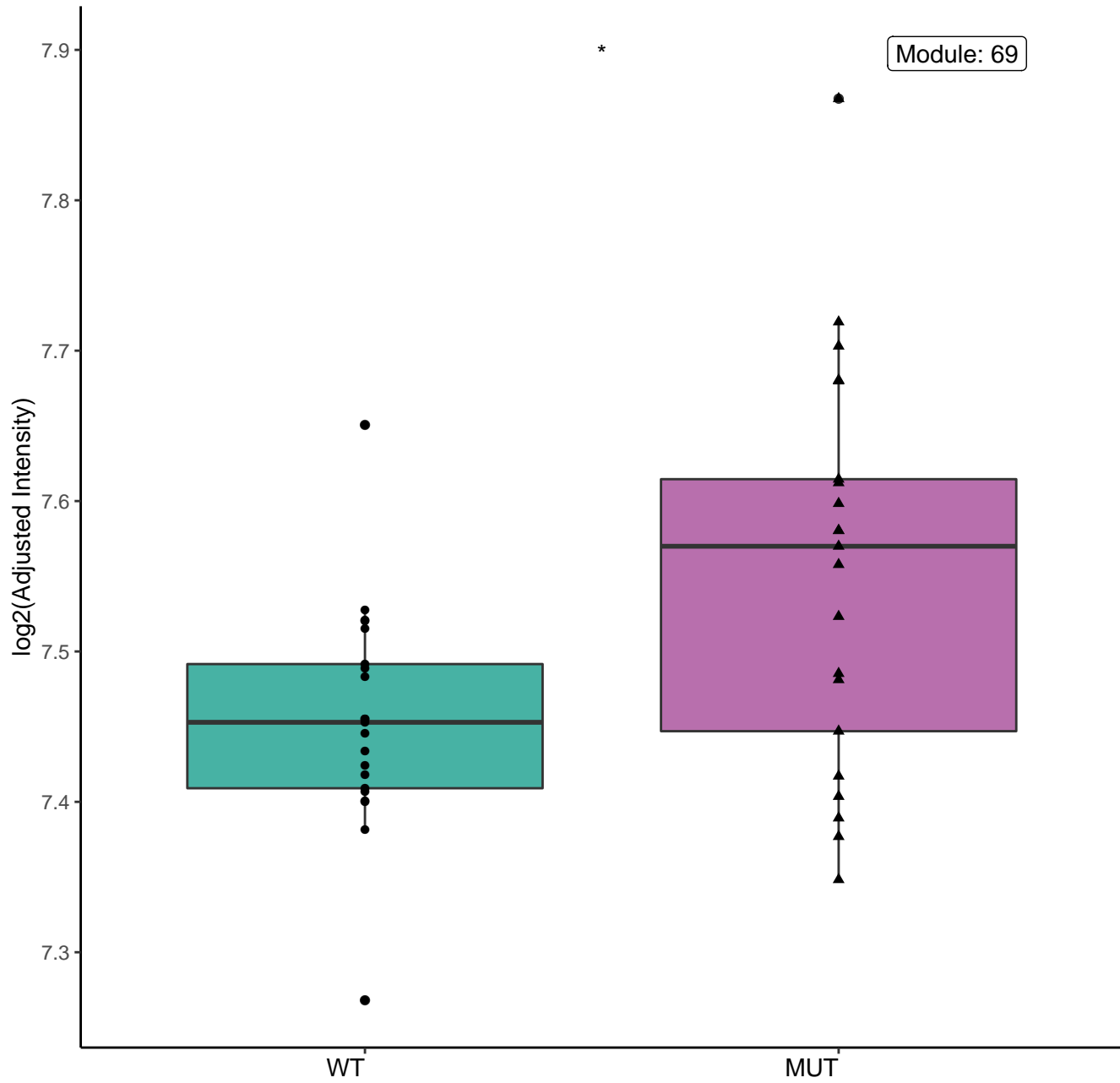
Tia1|P52912

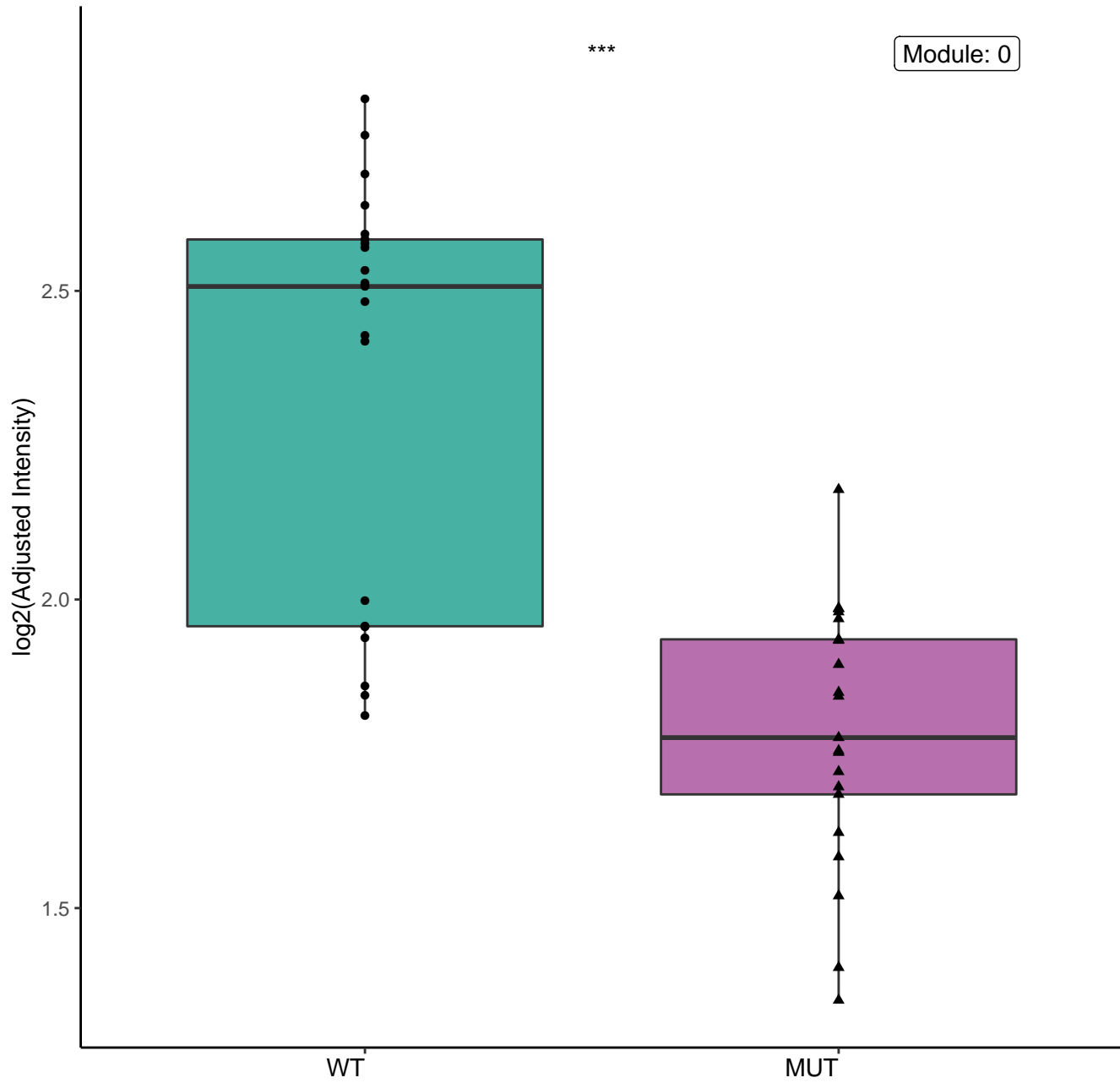


Cnbp|P53996

Module: 7

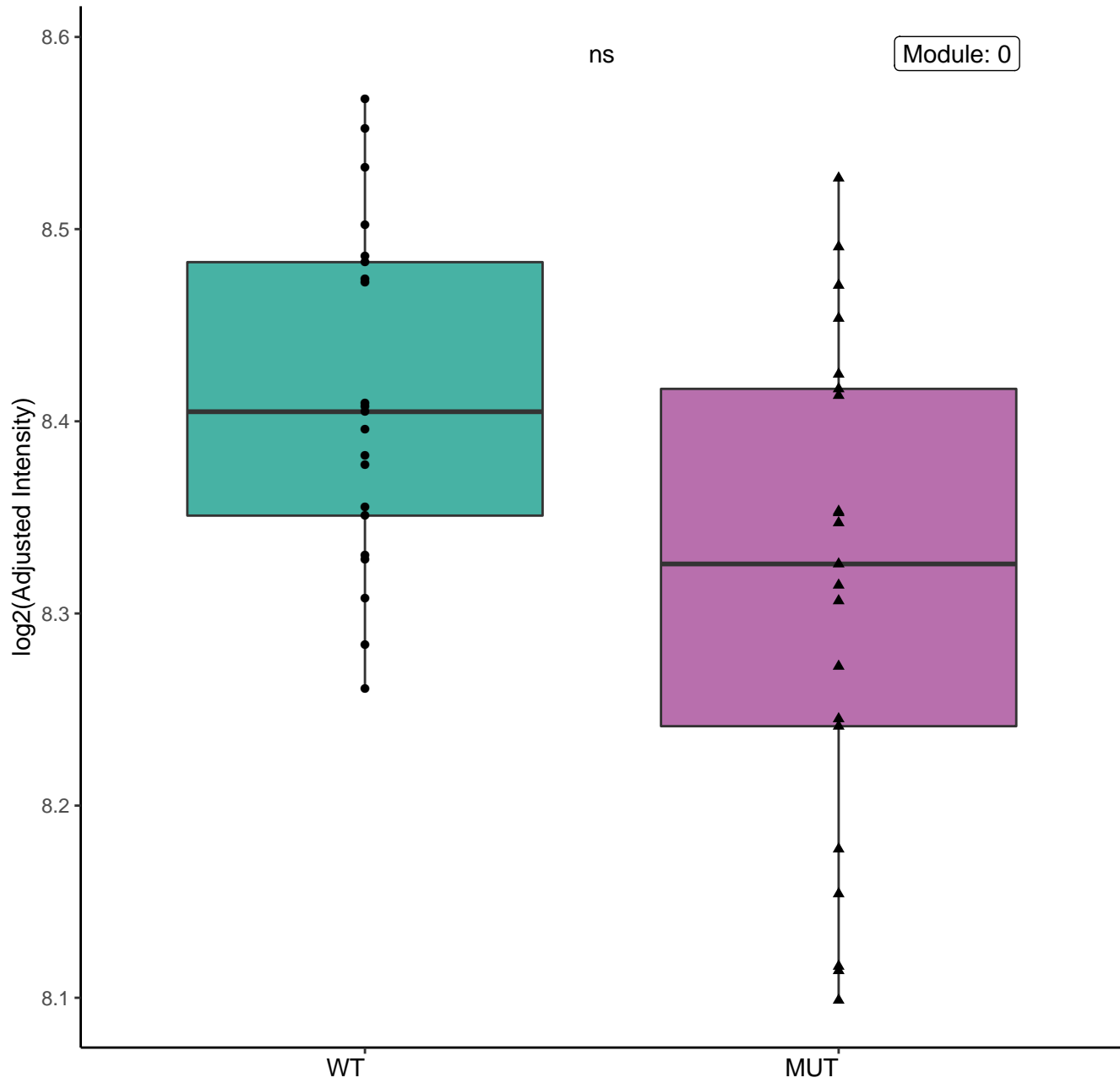


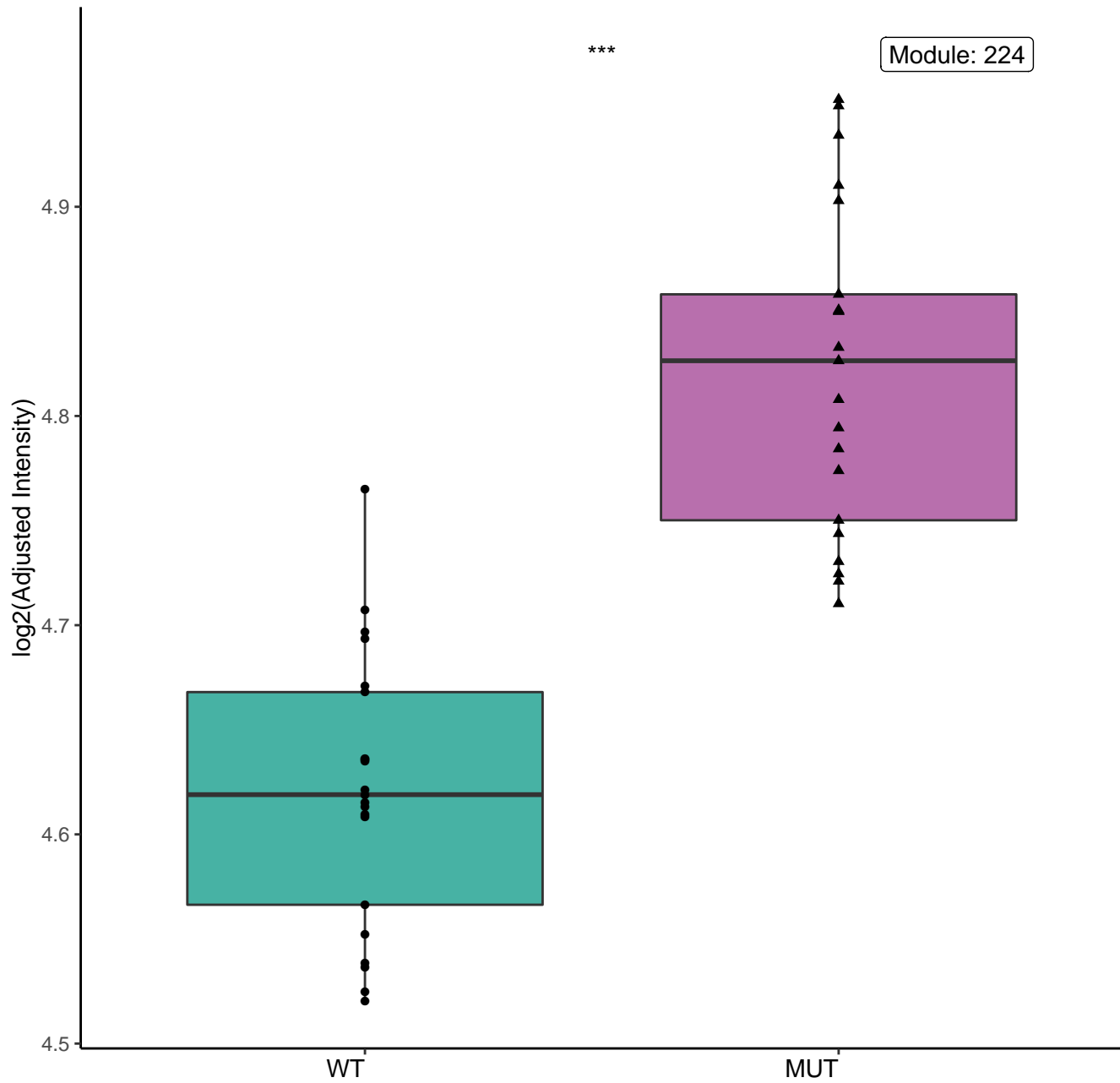


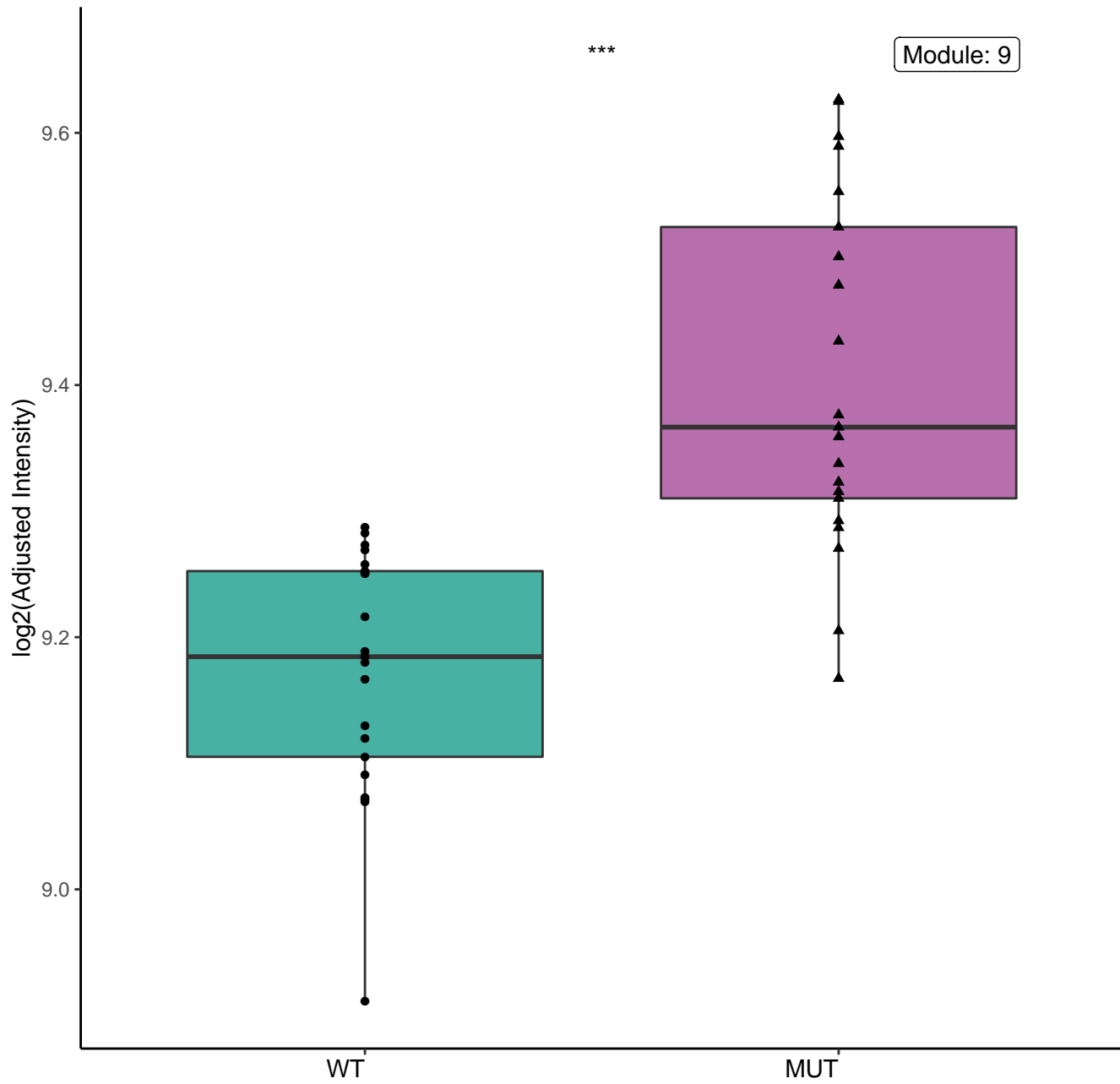


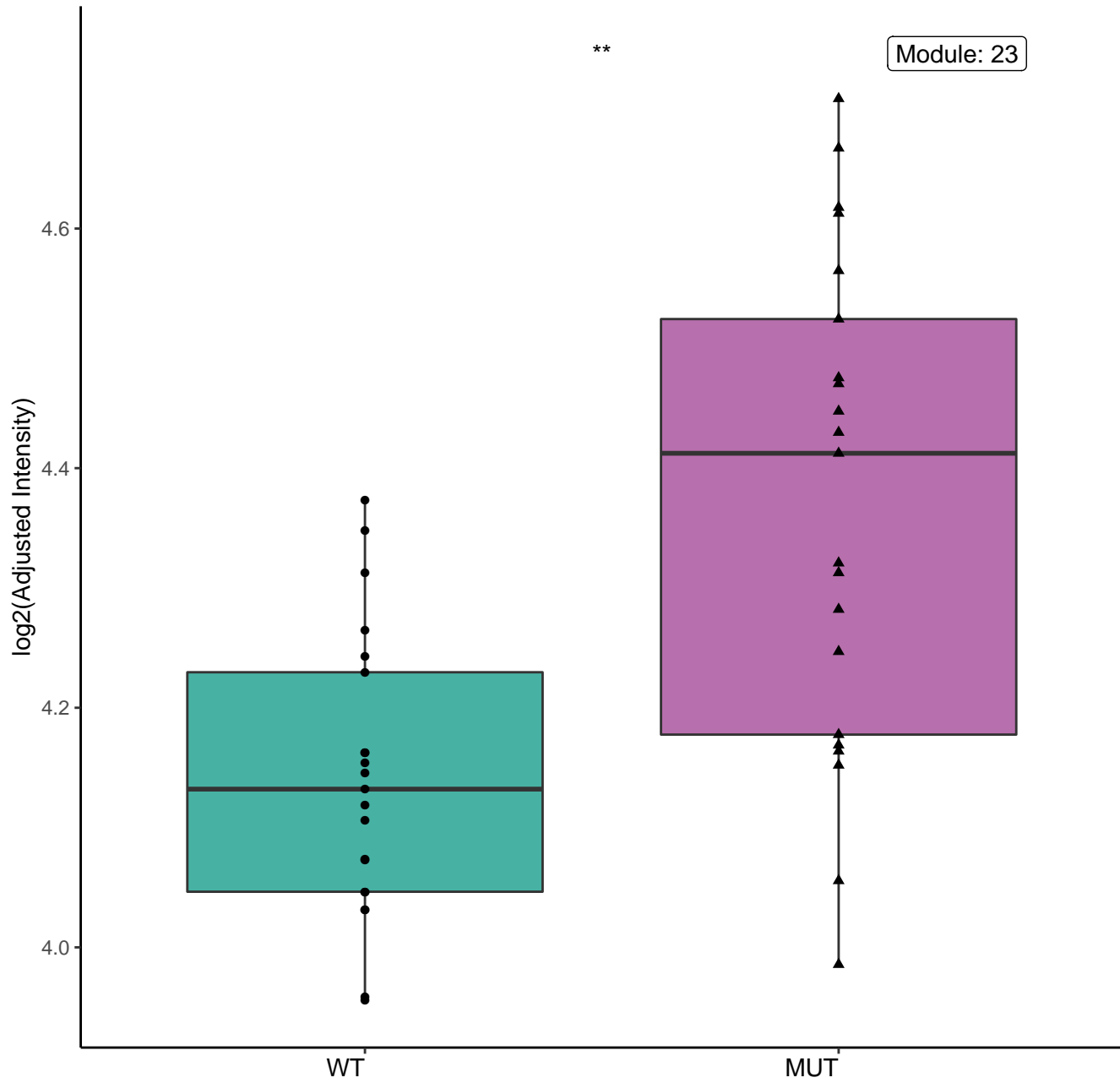
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Module: 0



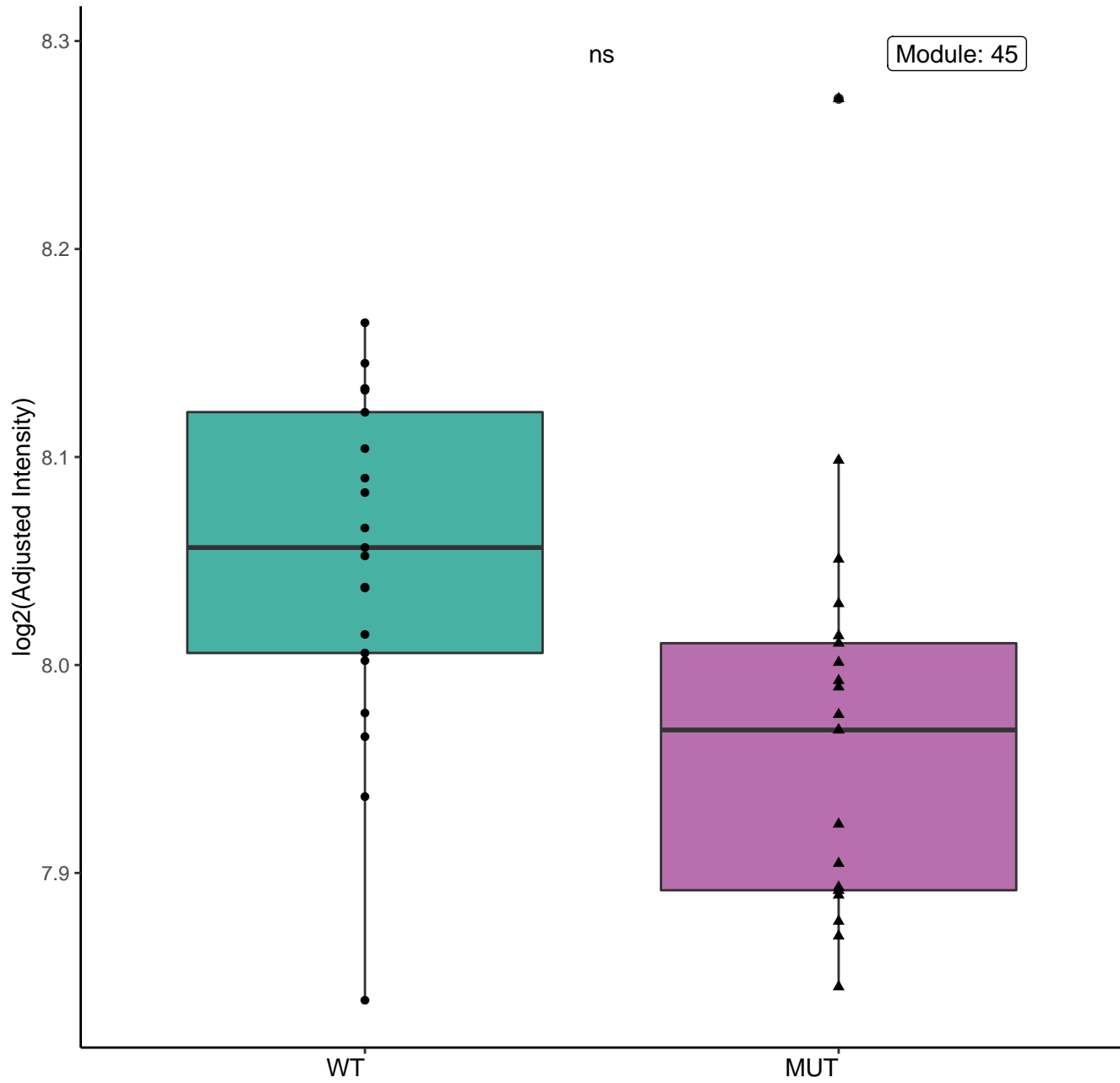


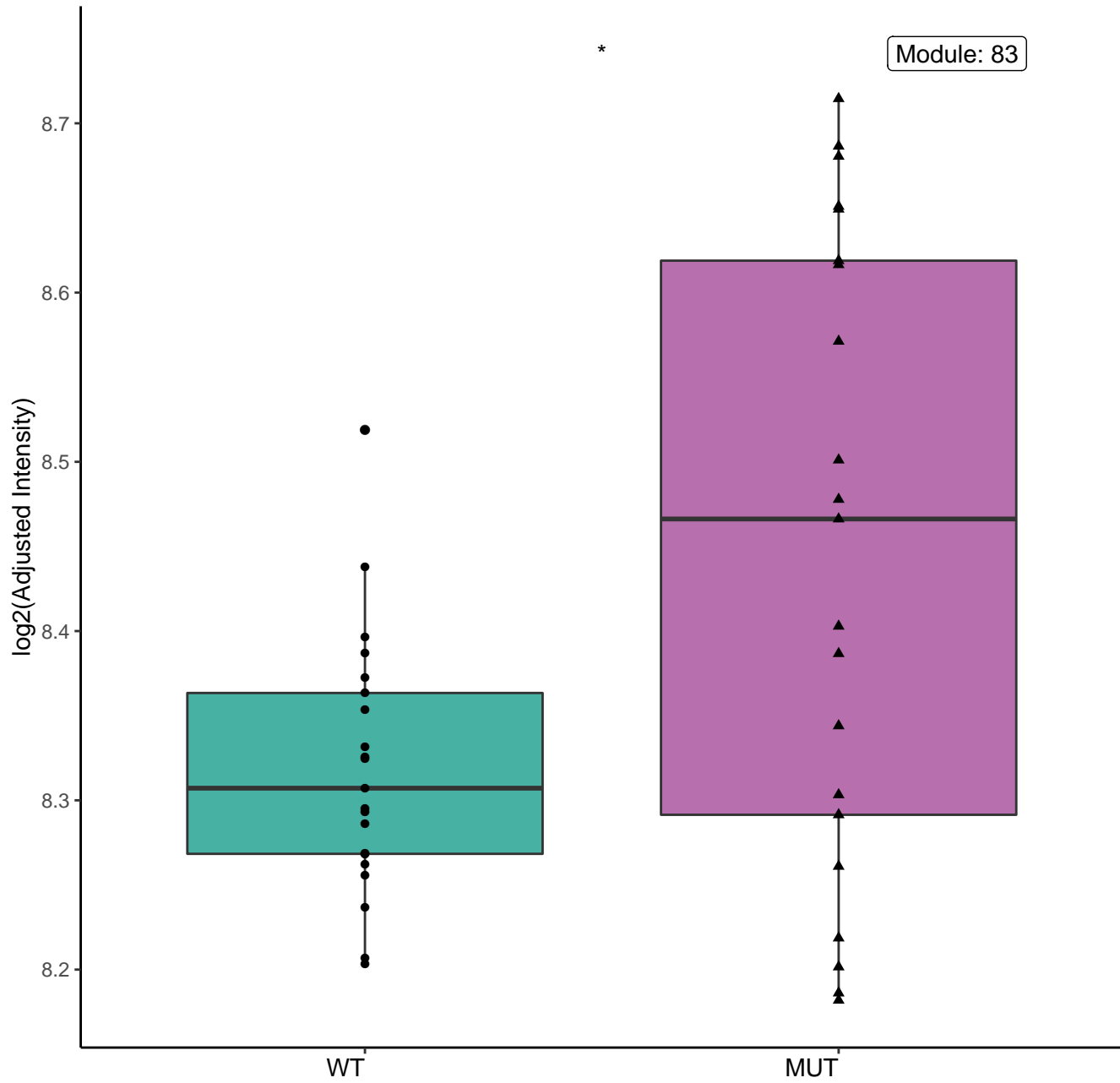


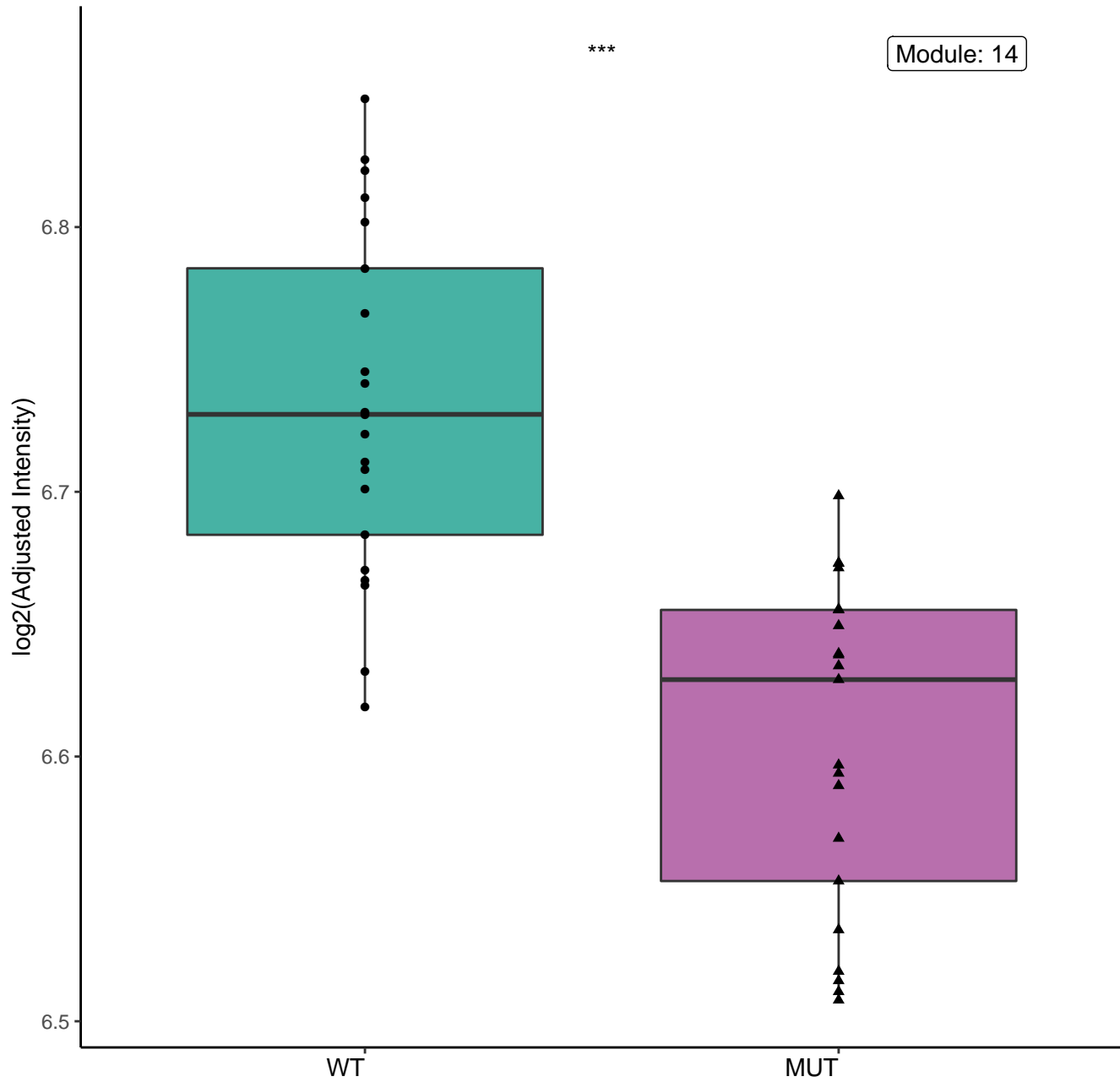


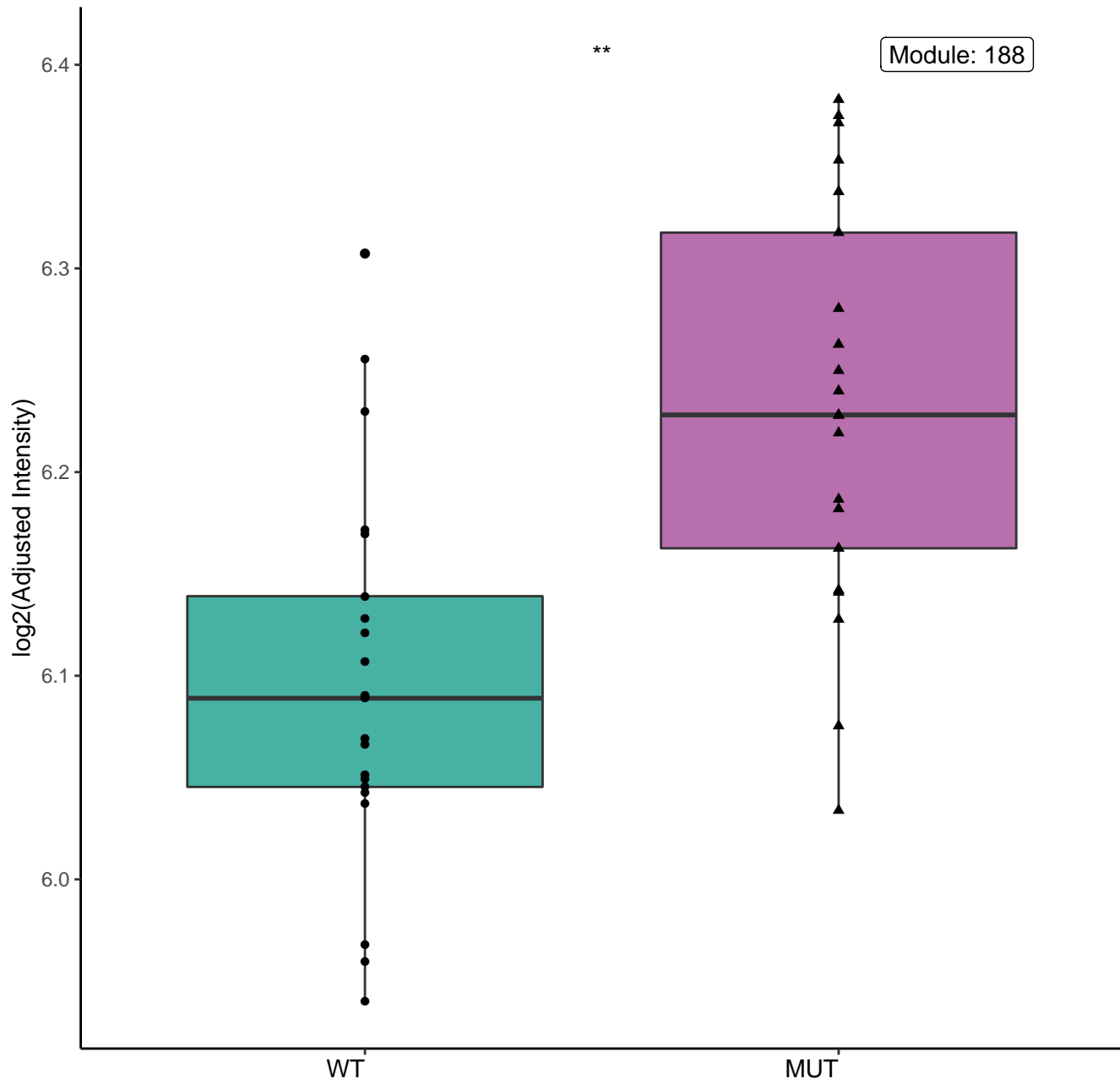
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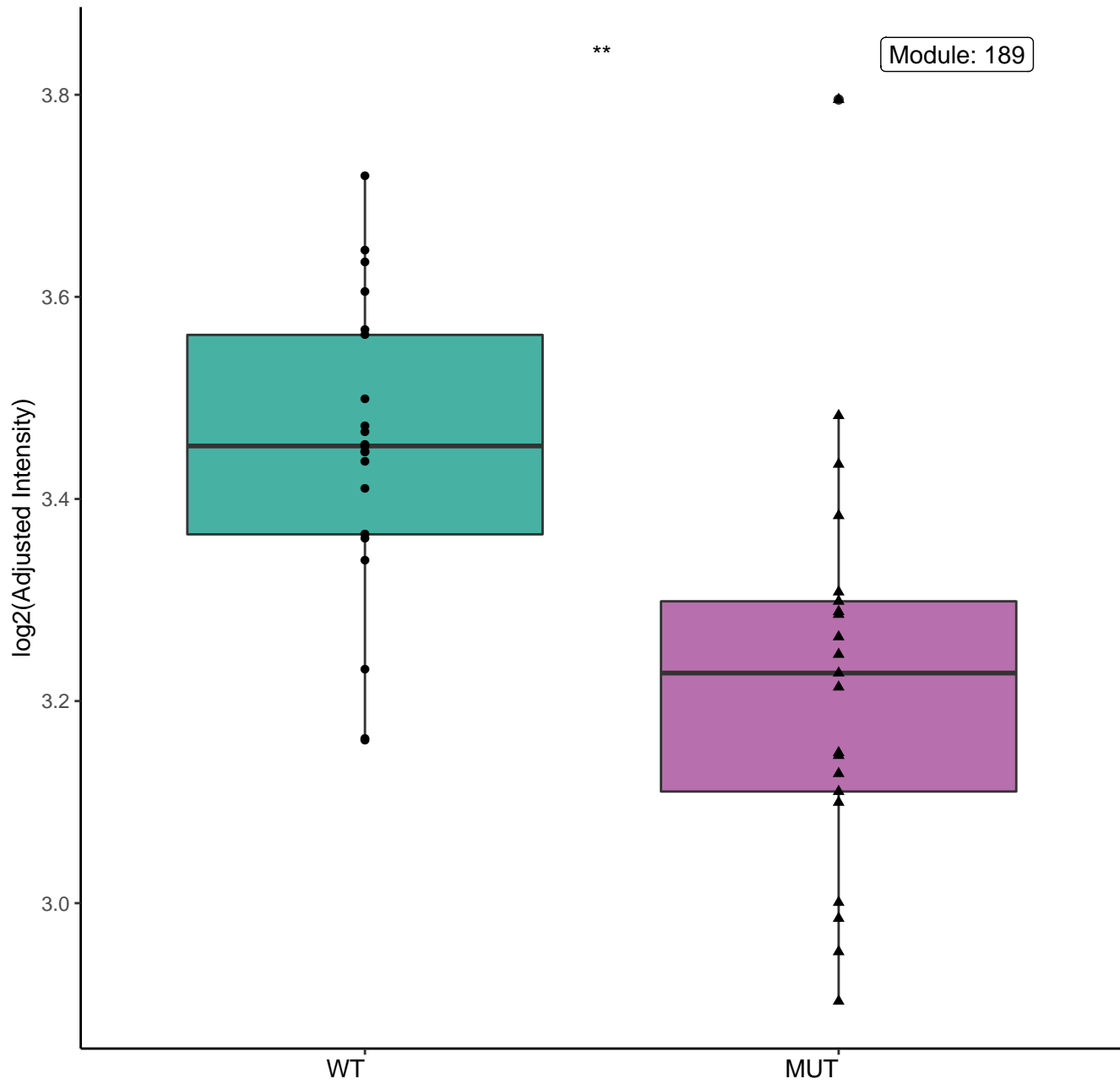
Module: 45

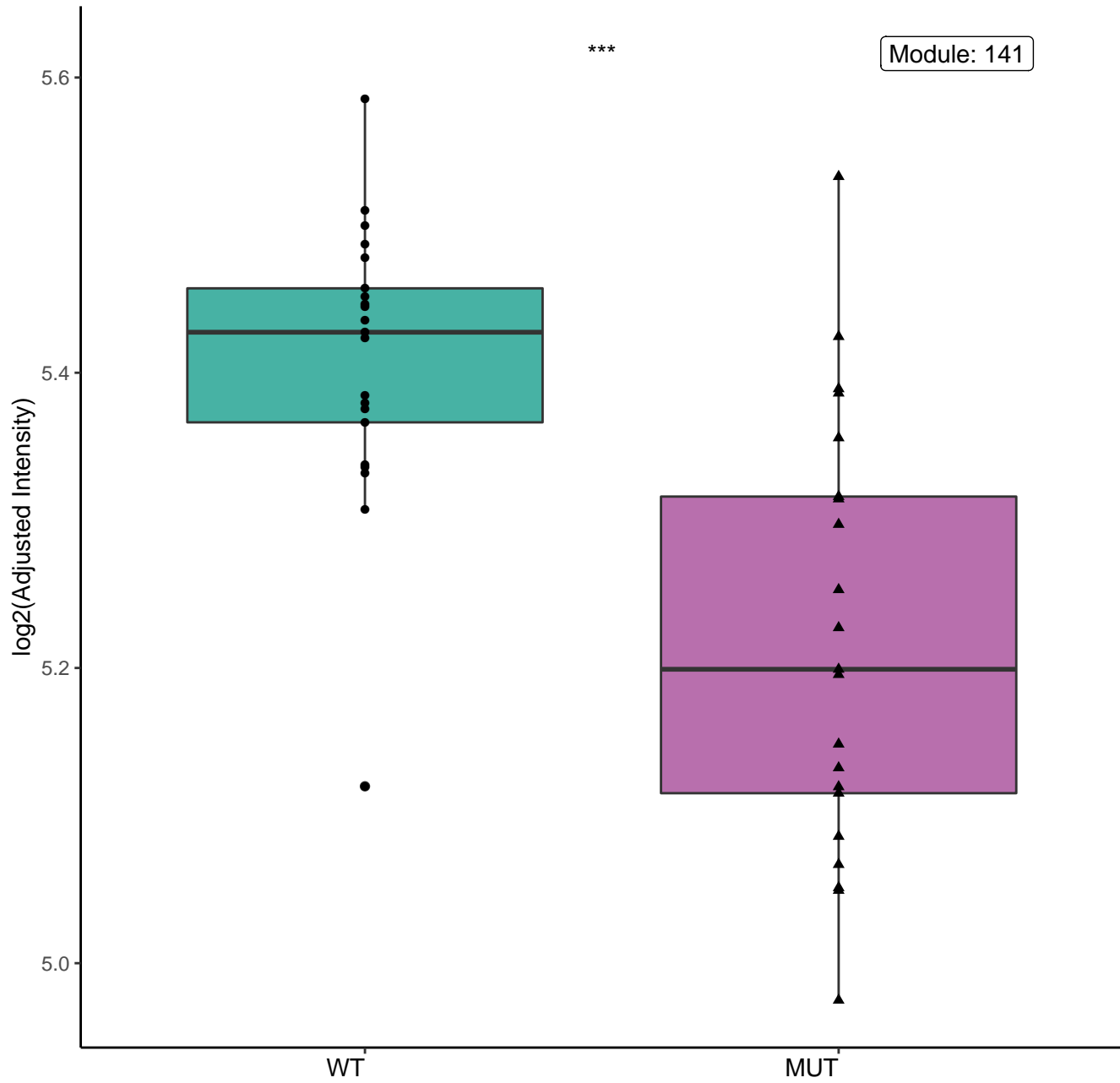


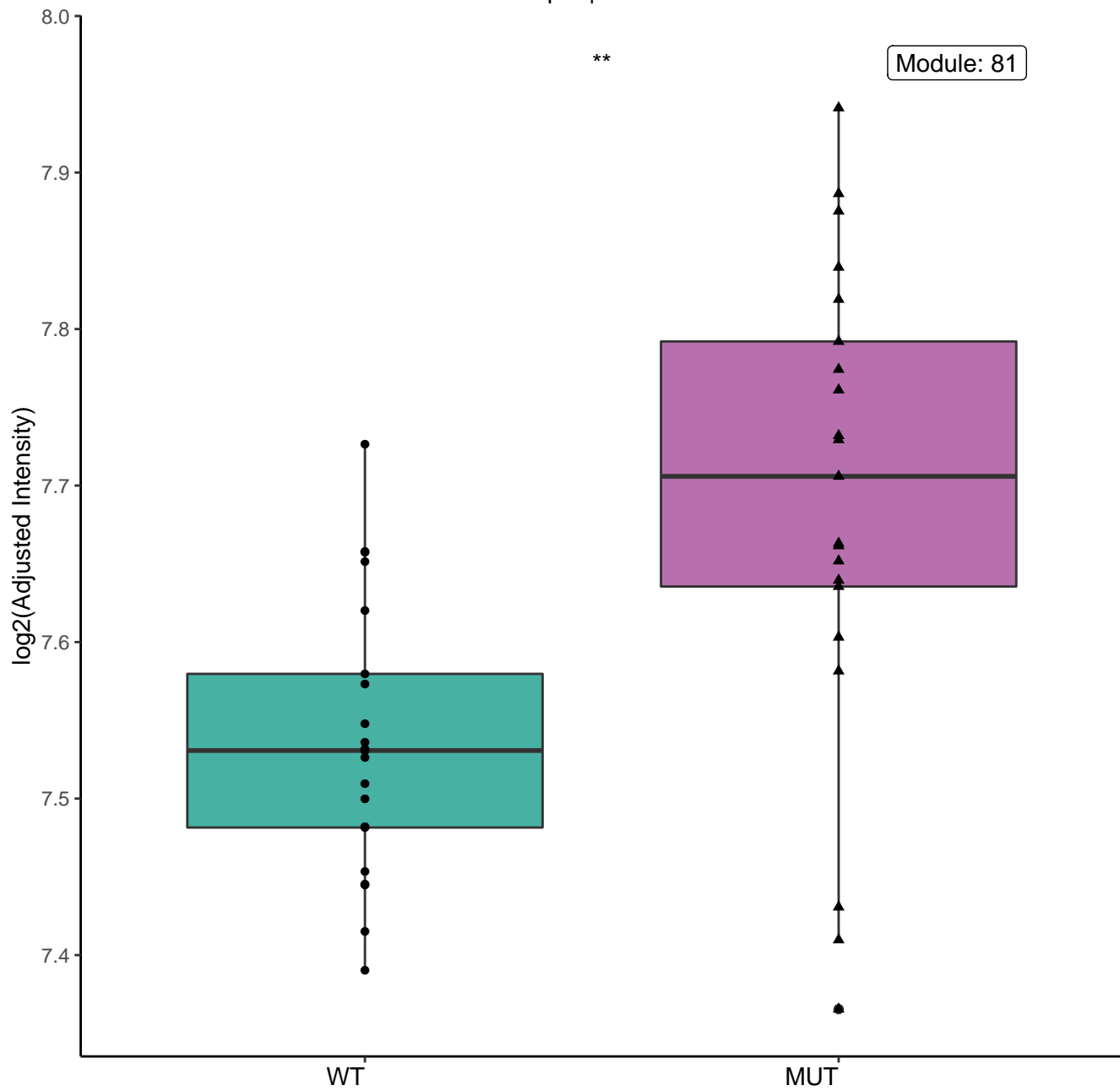


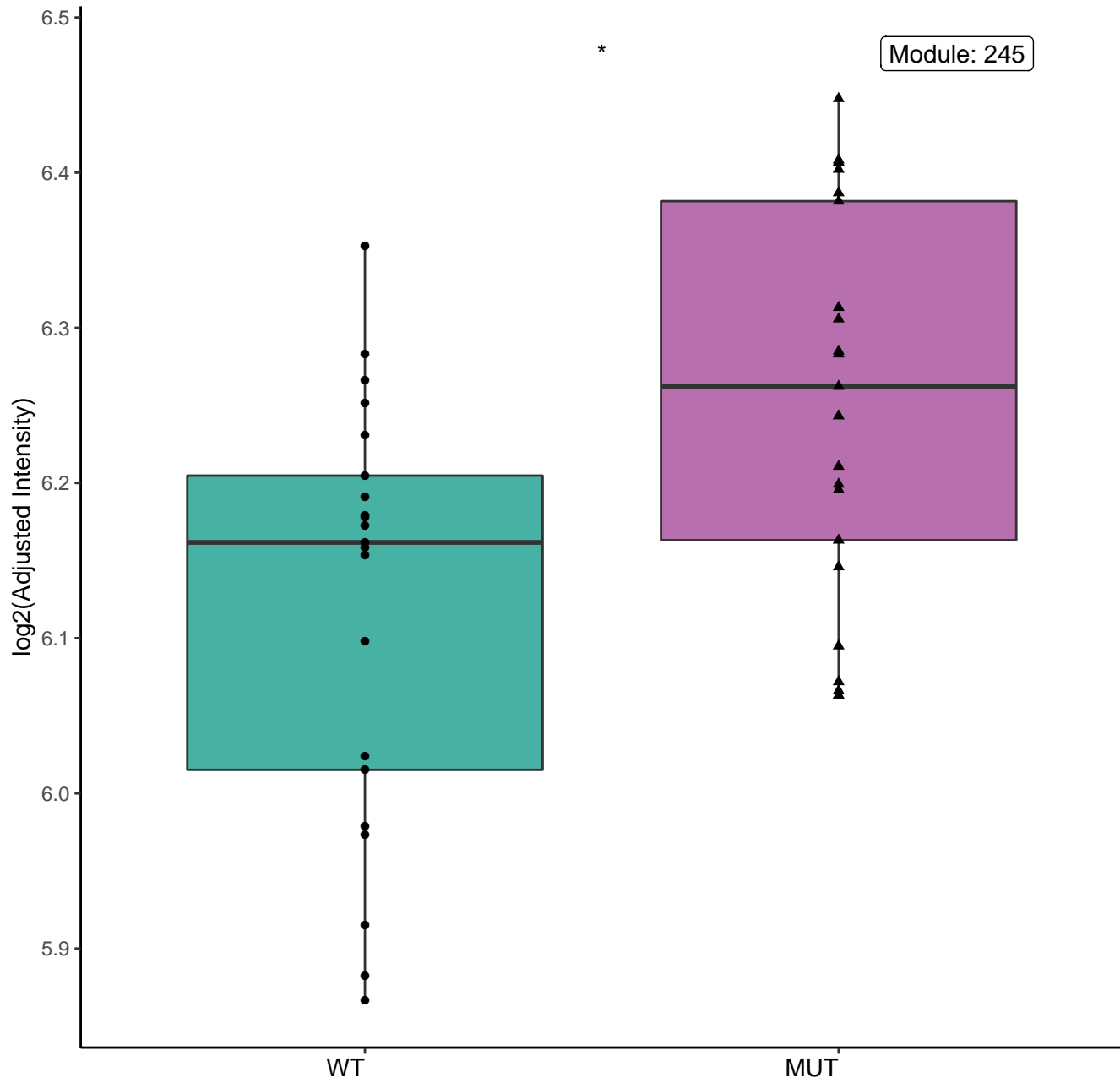


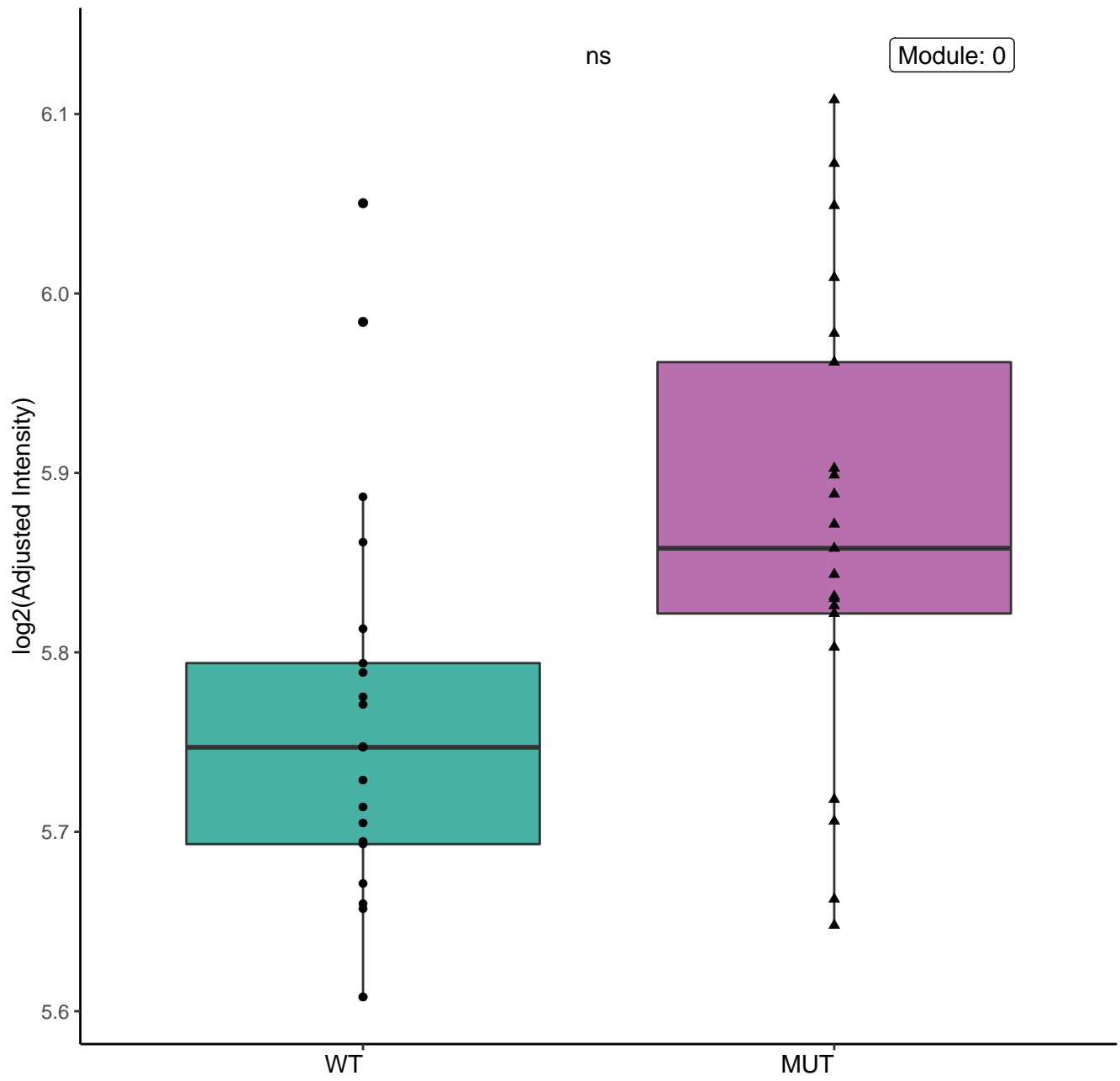






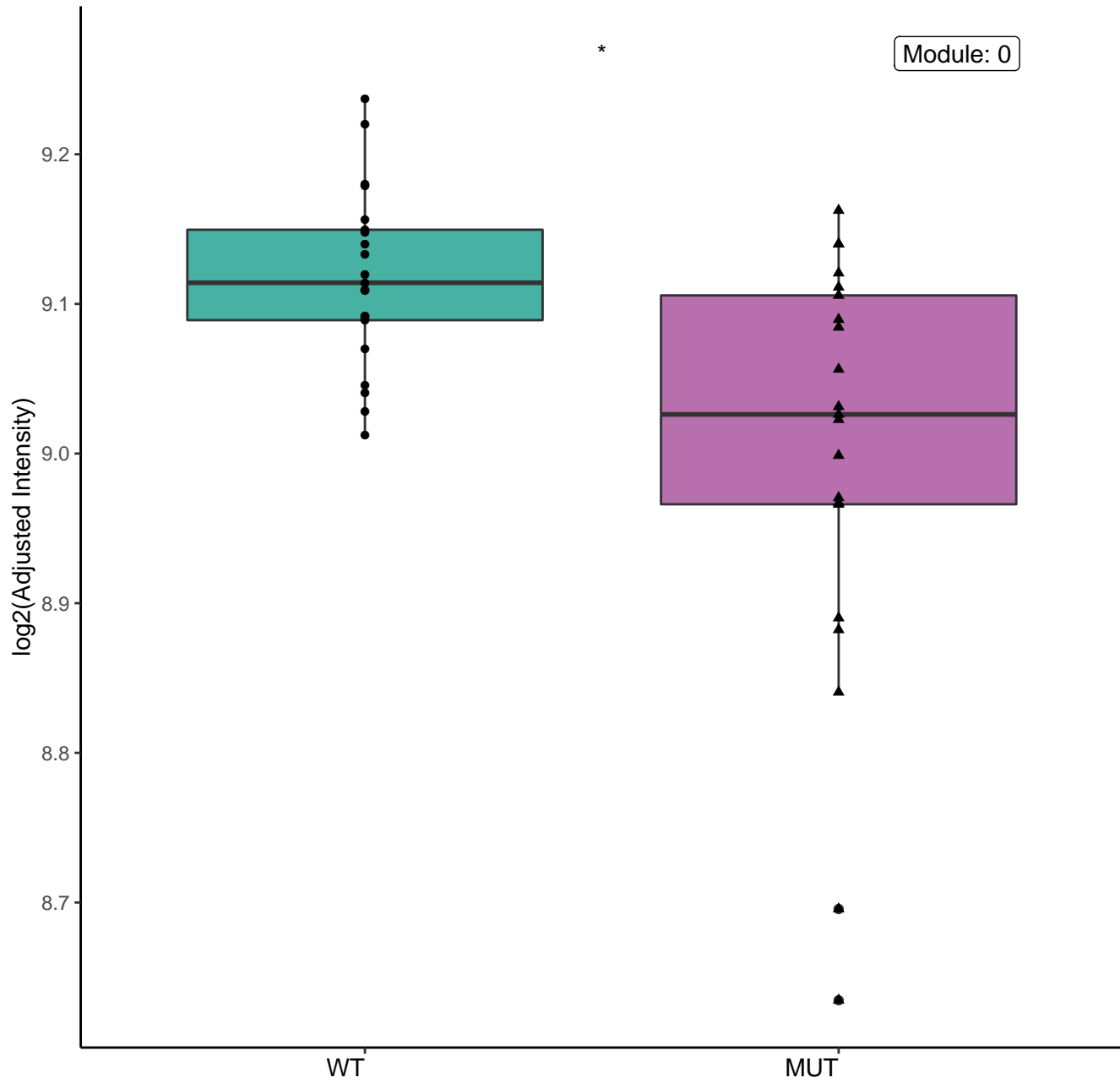


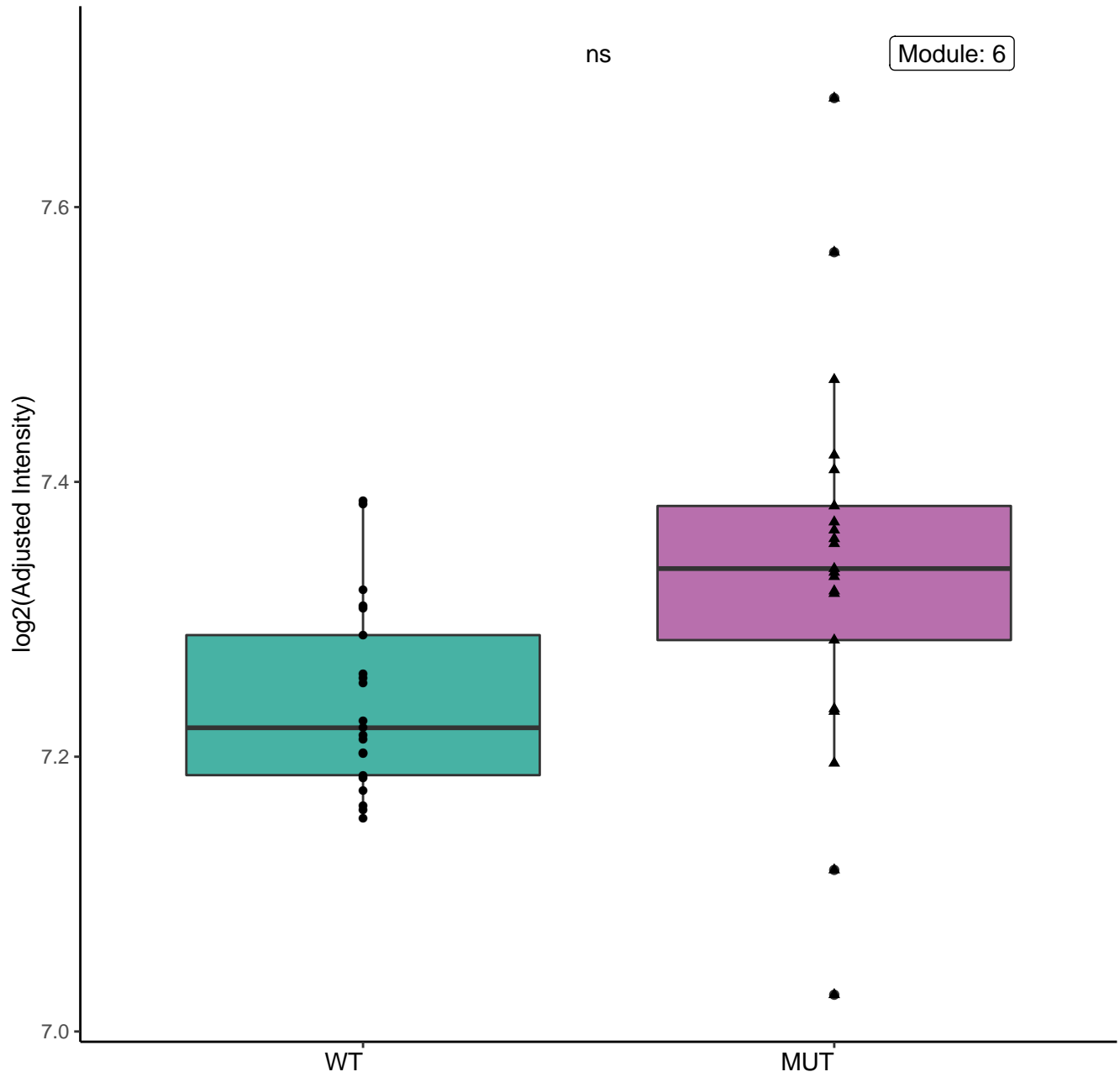


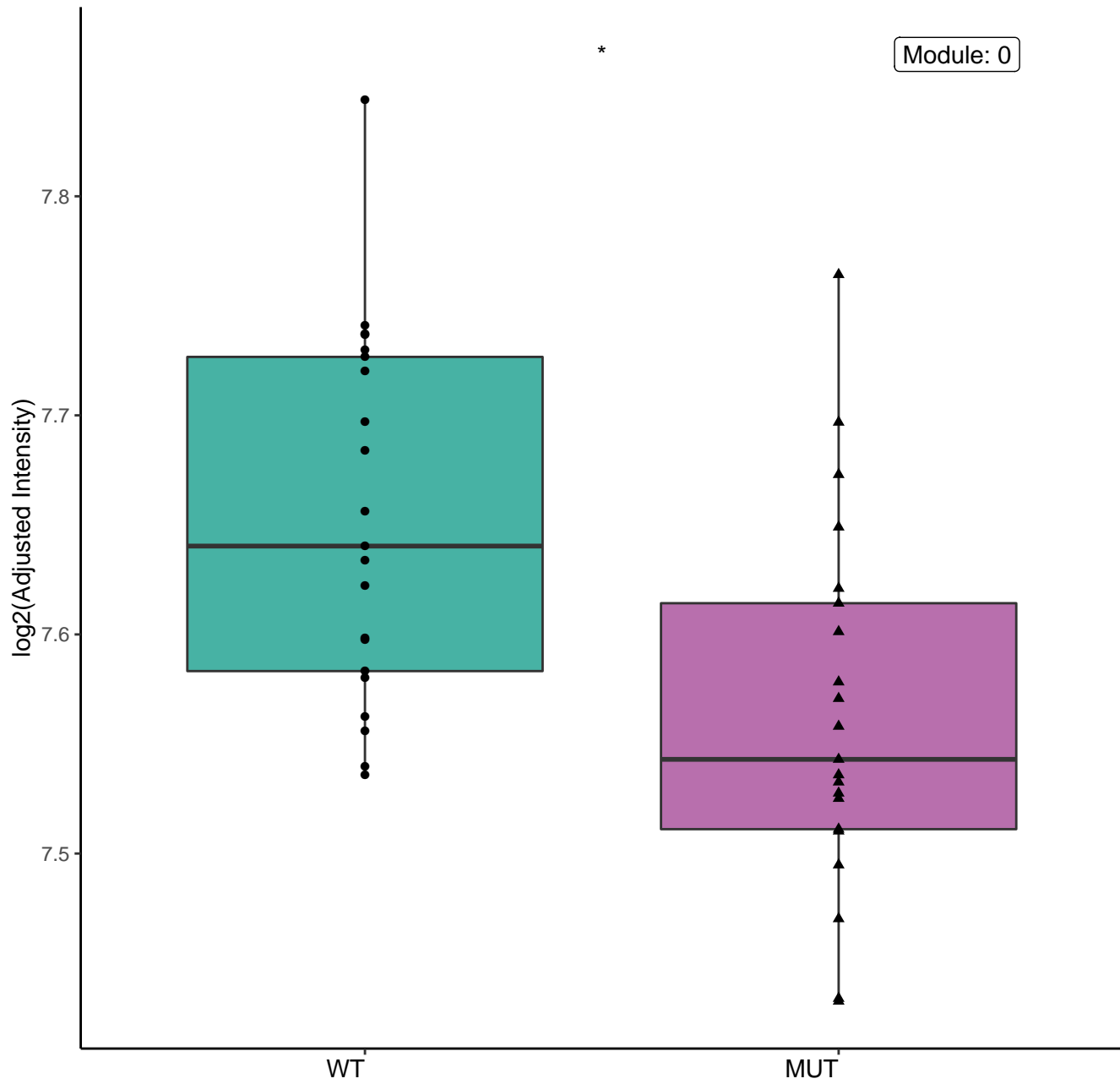


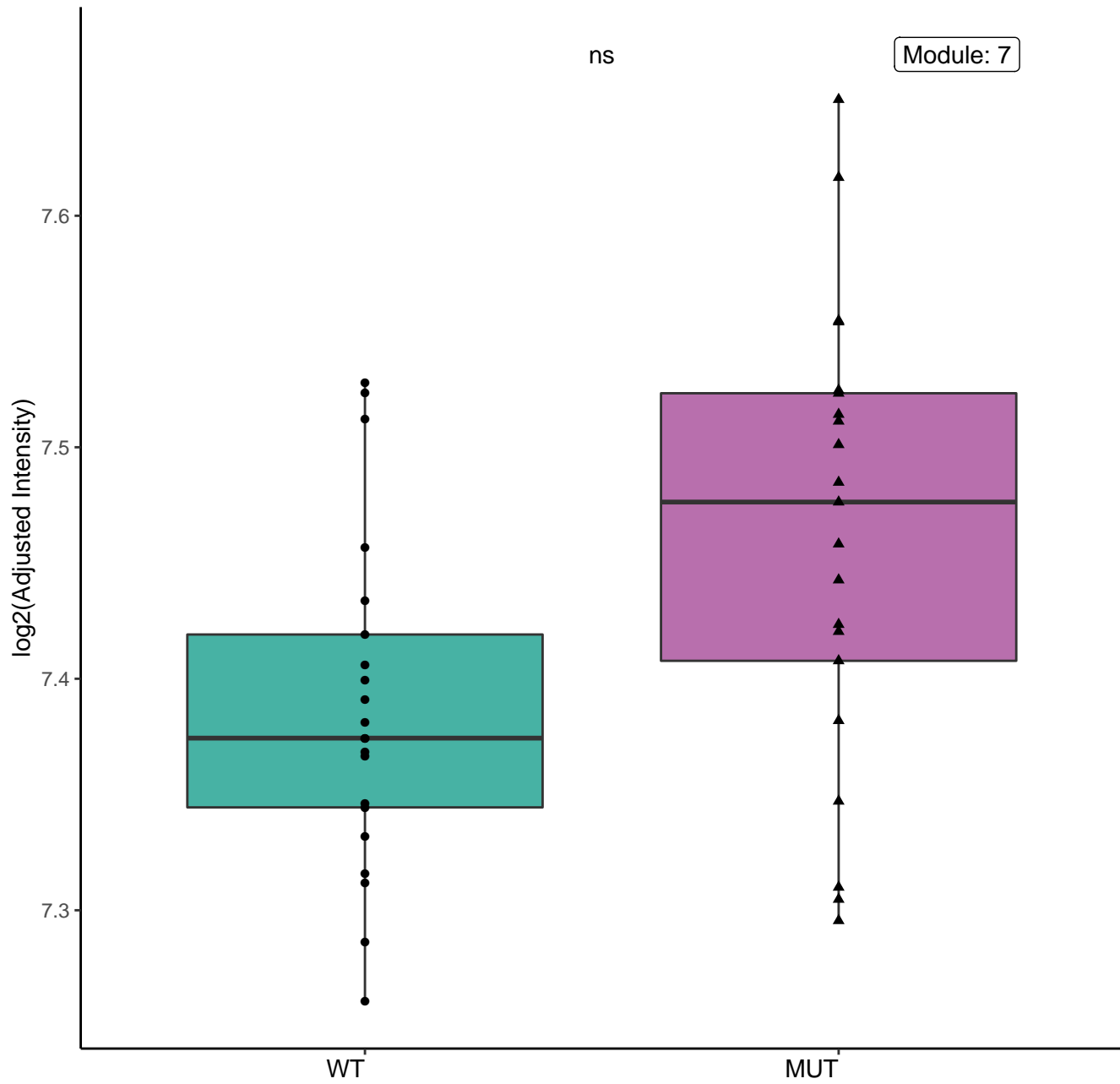
Opa1|P58281

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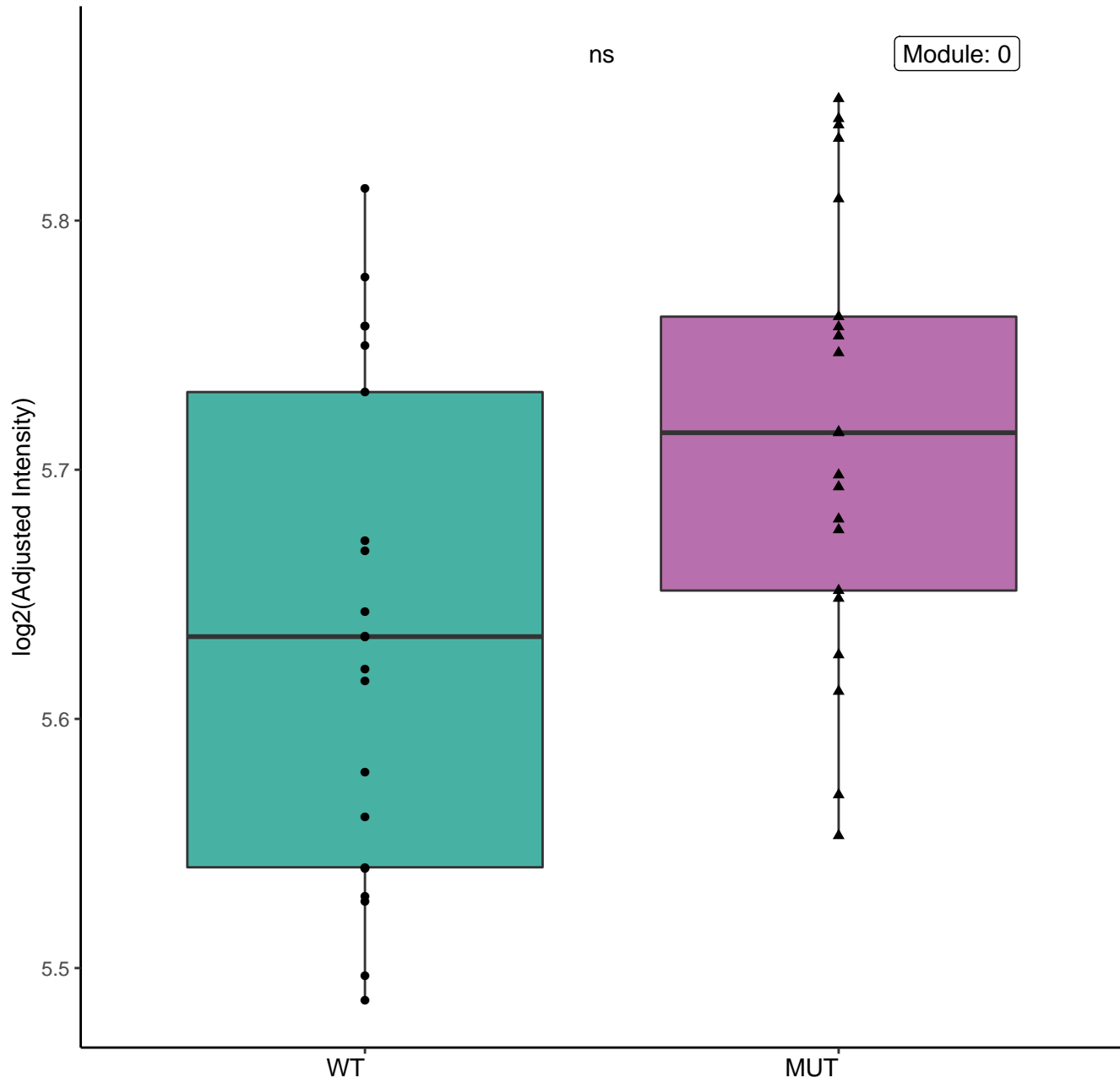






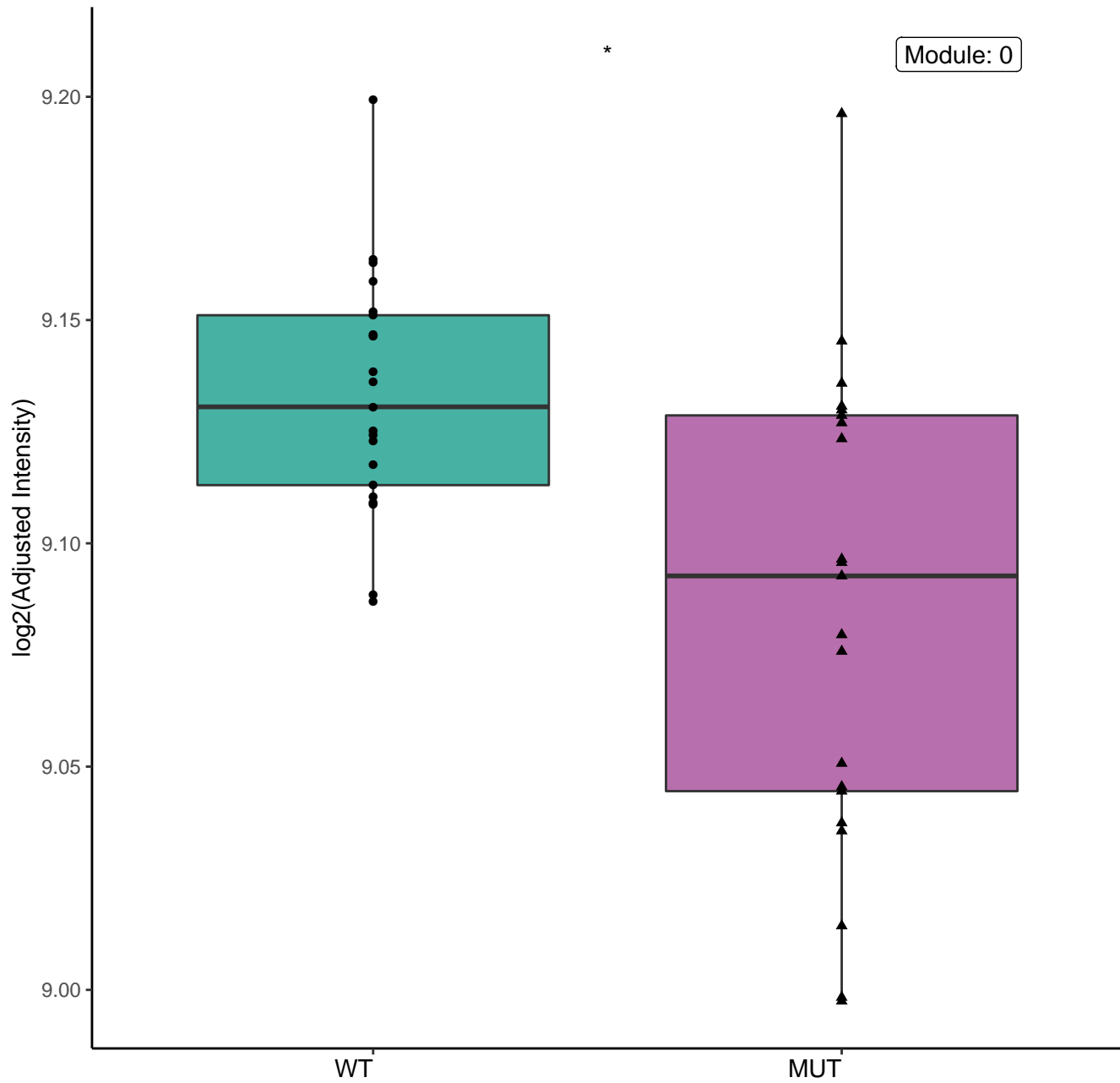
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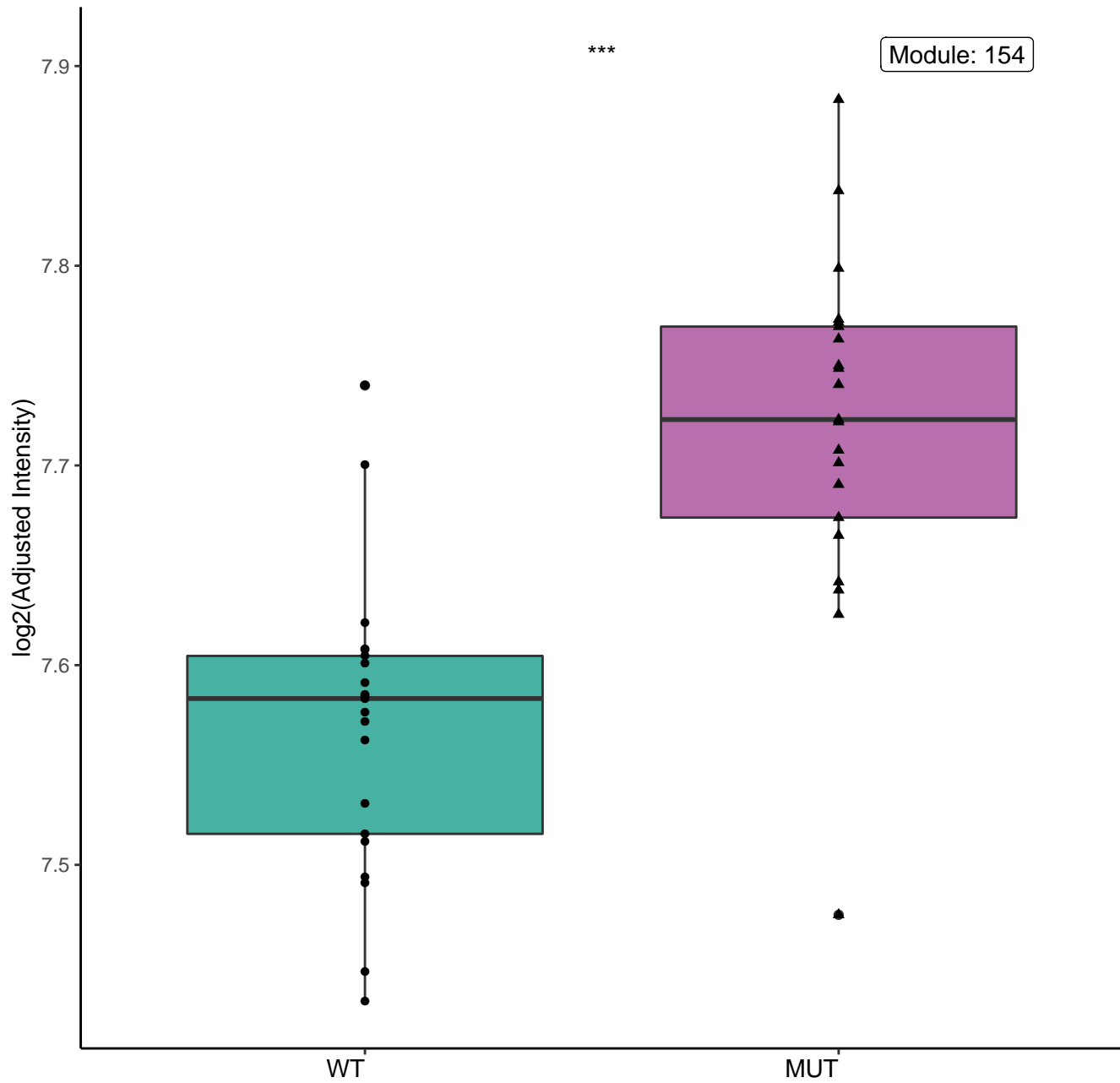
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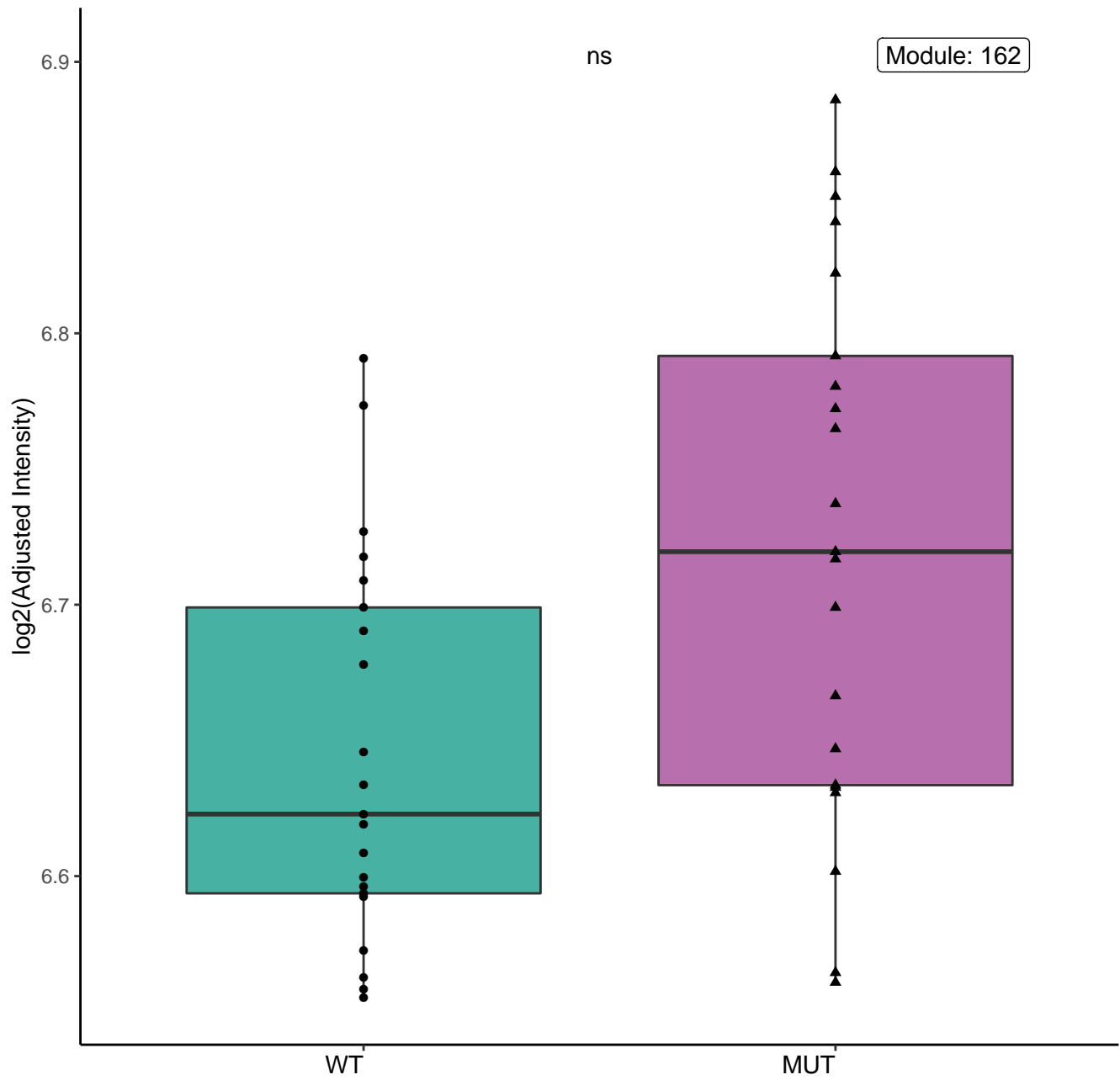


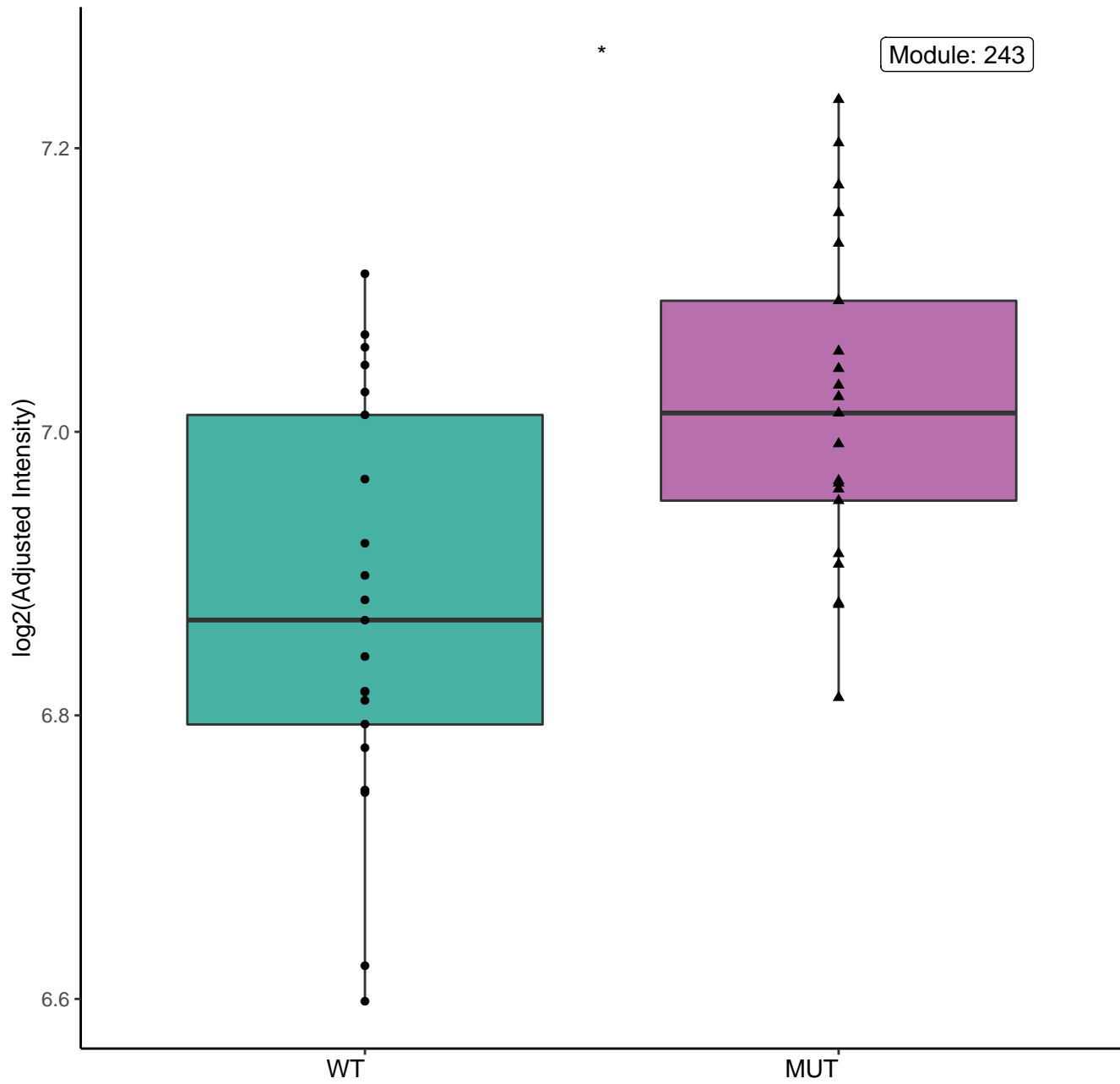
Actr2|P61161

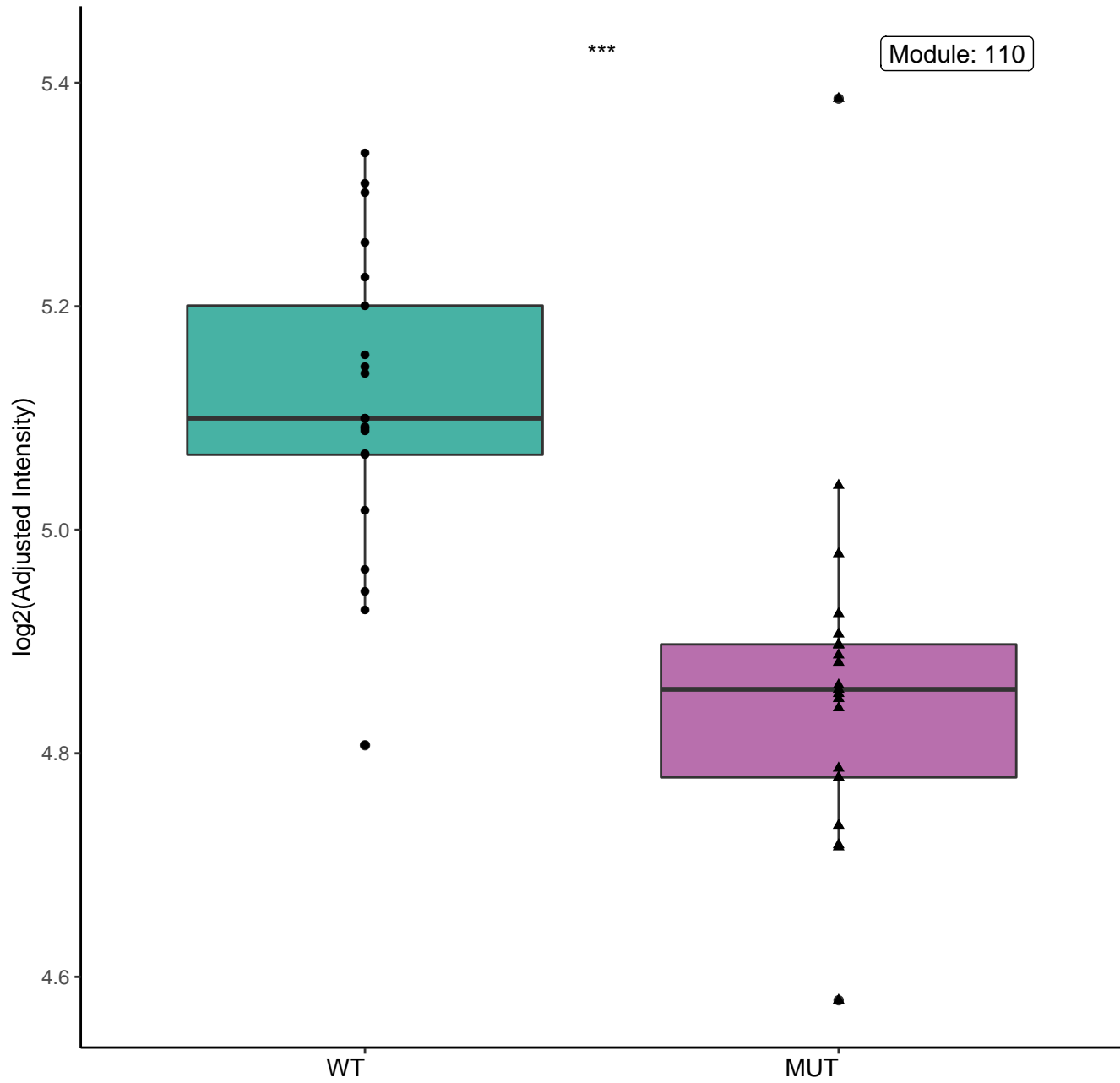
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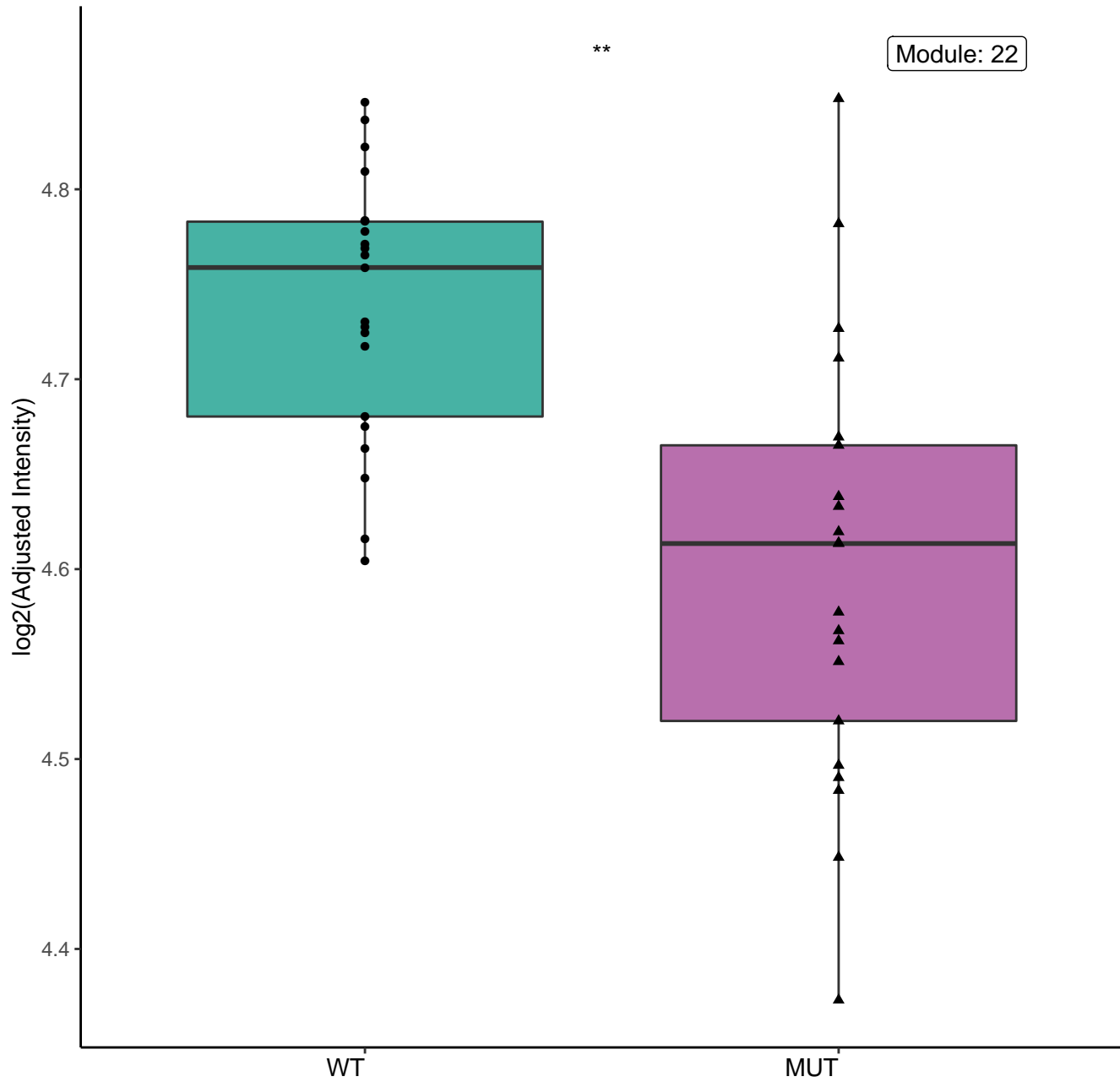






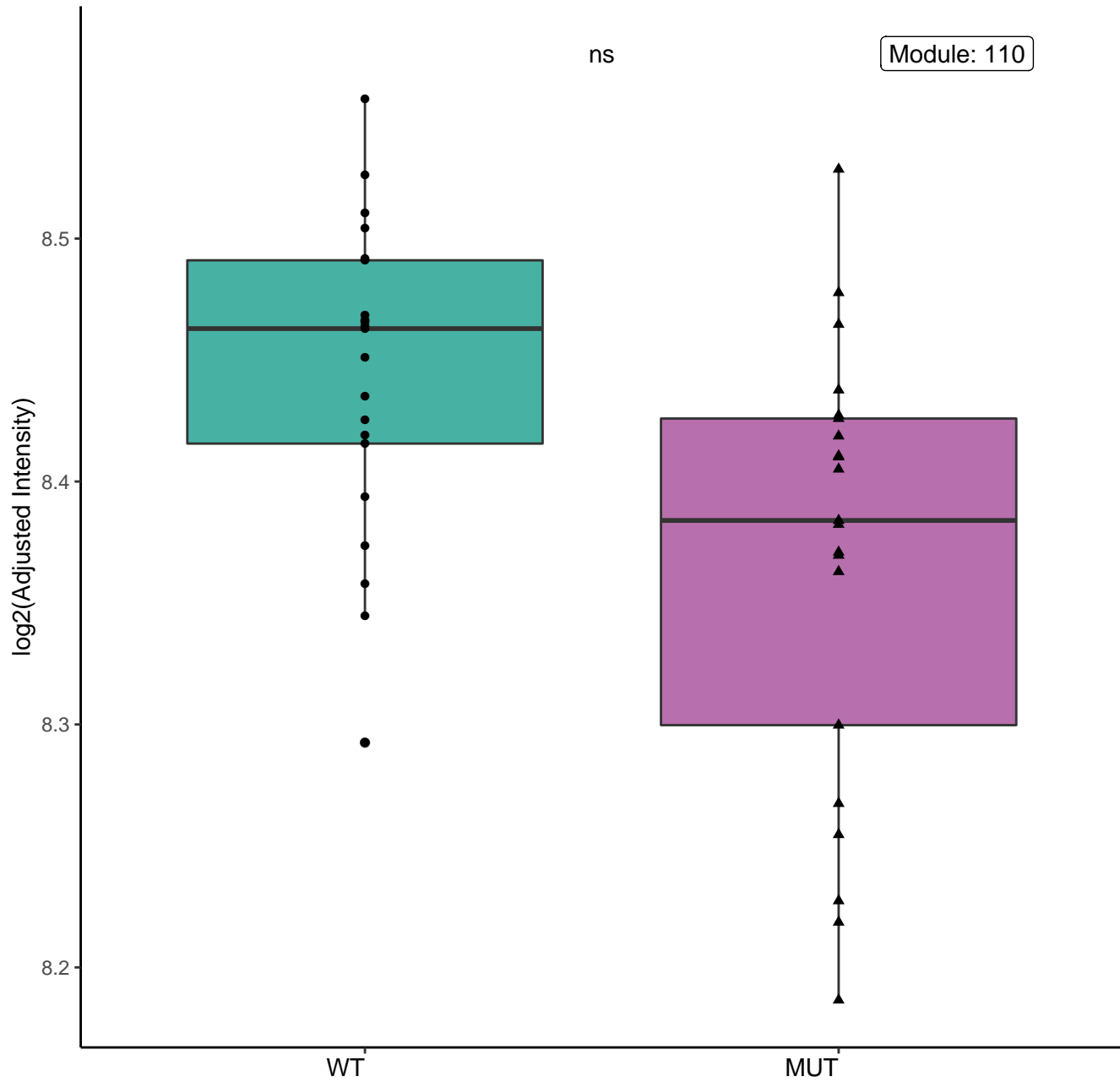


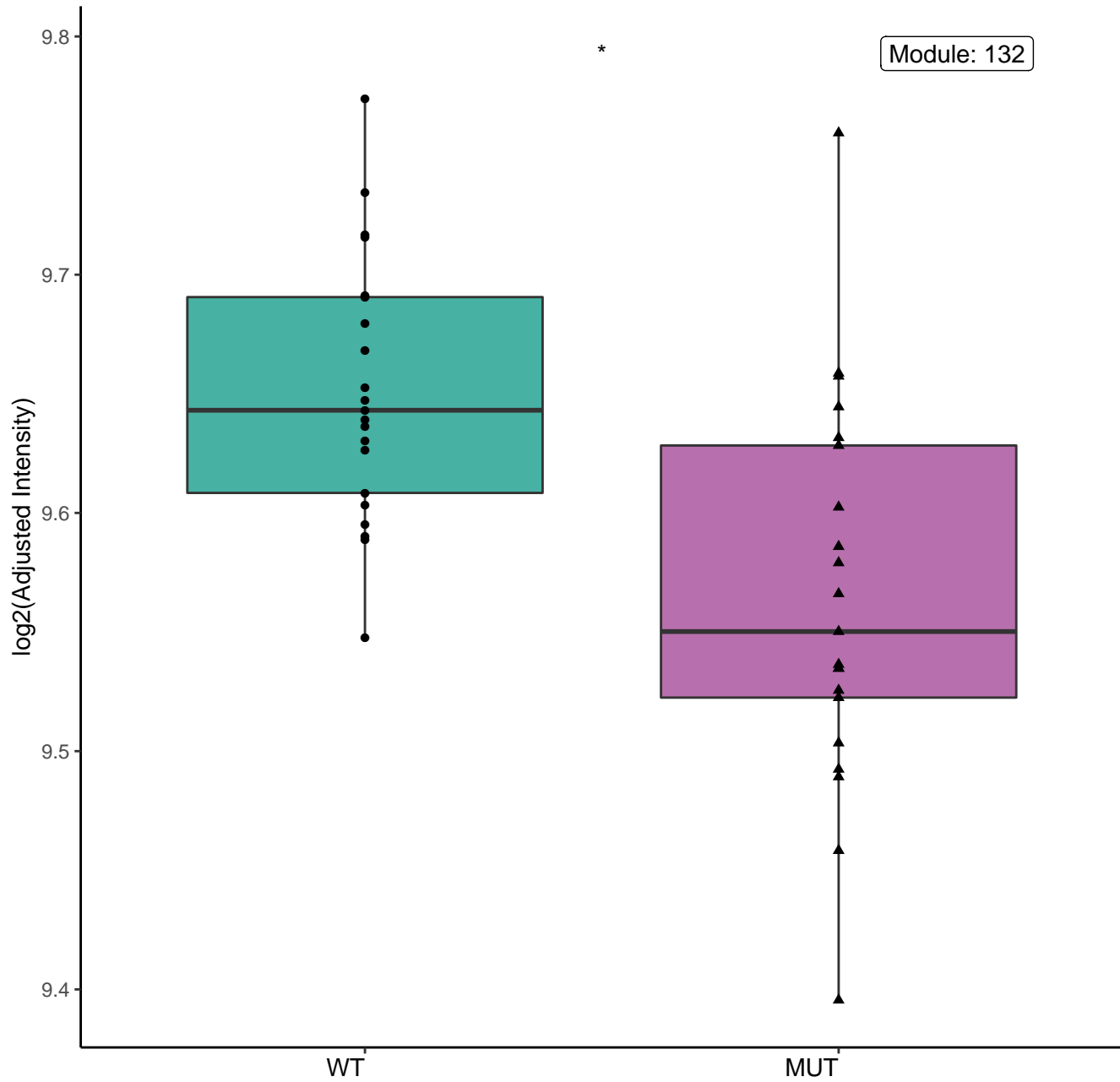


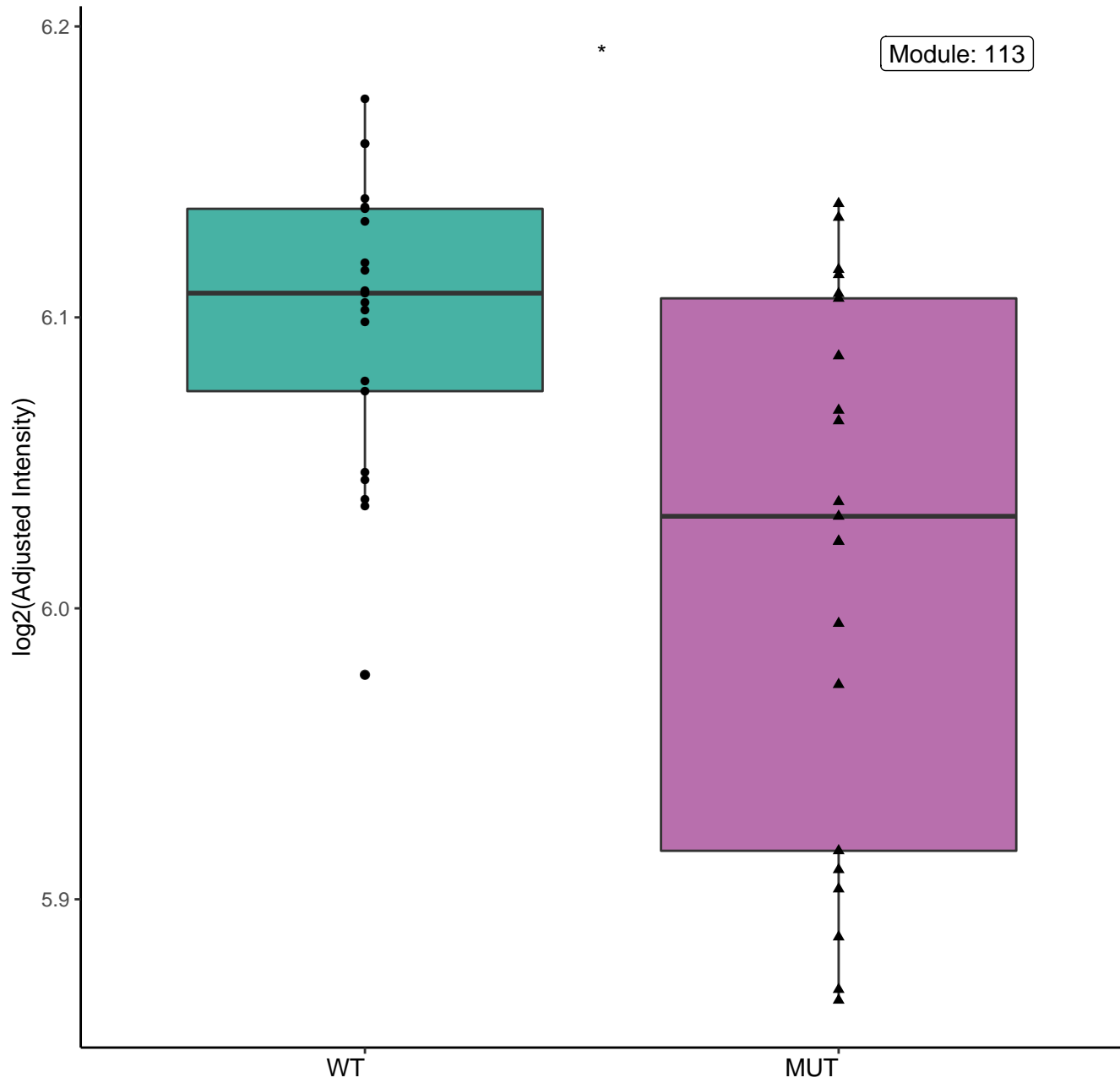


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Module: 110

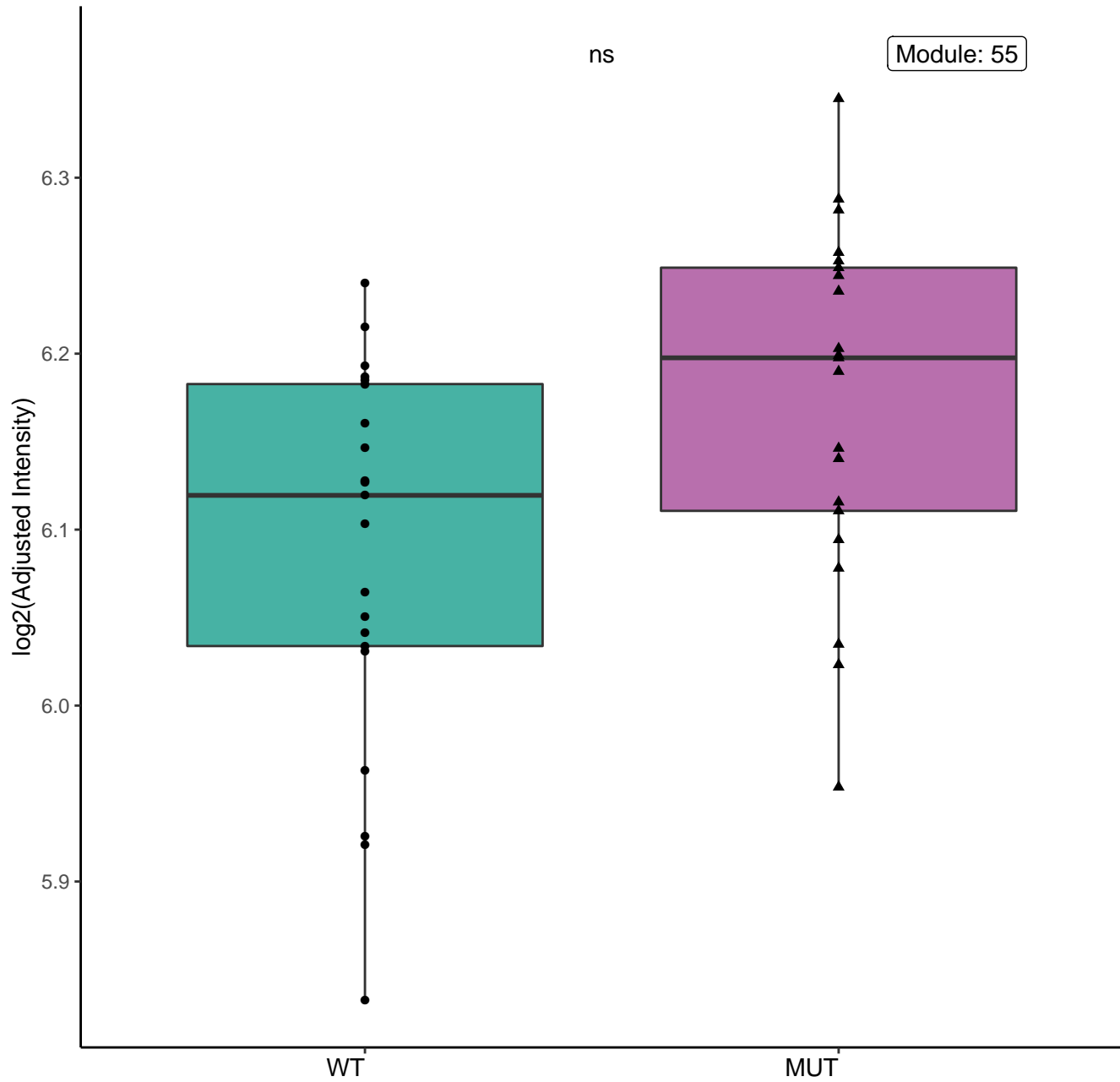


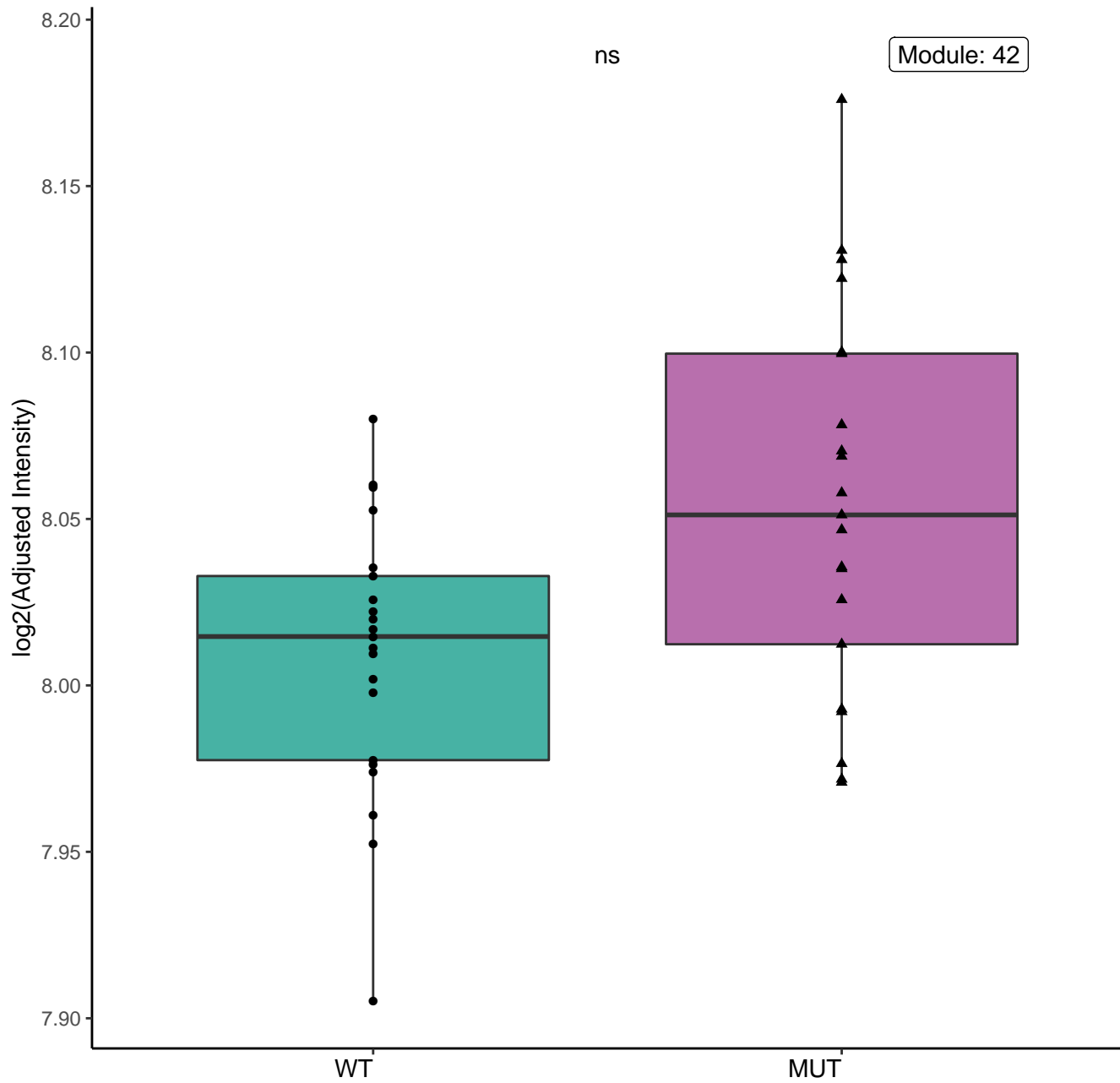




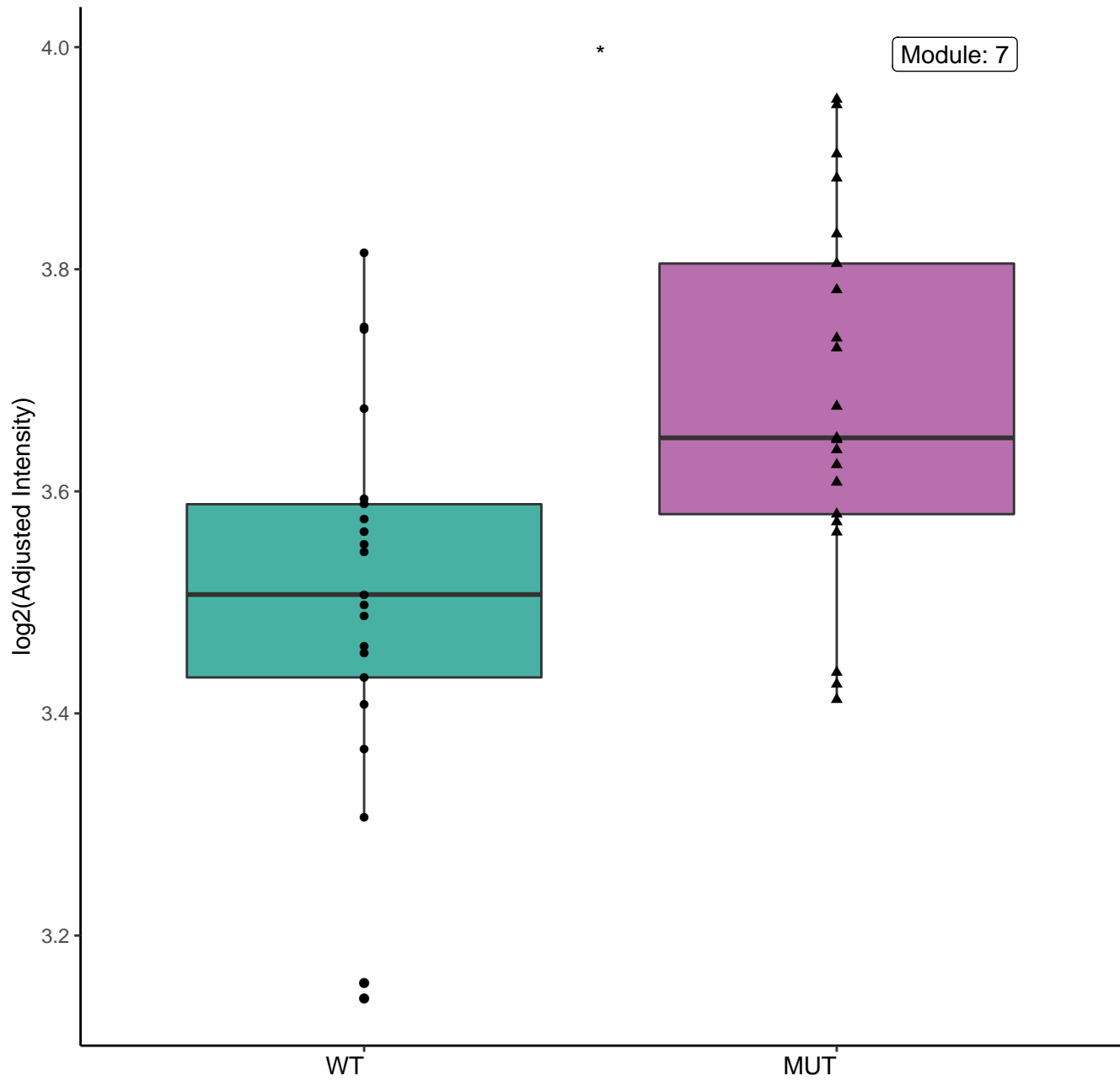
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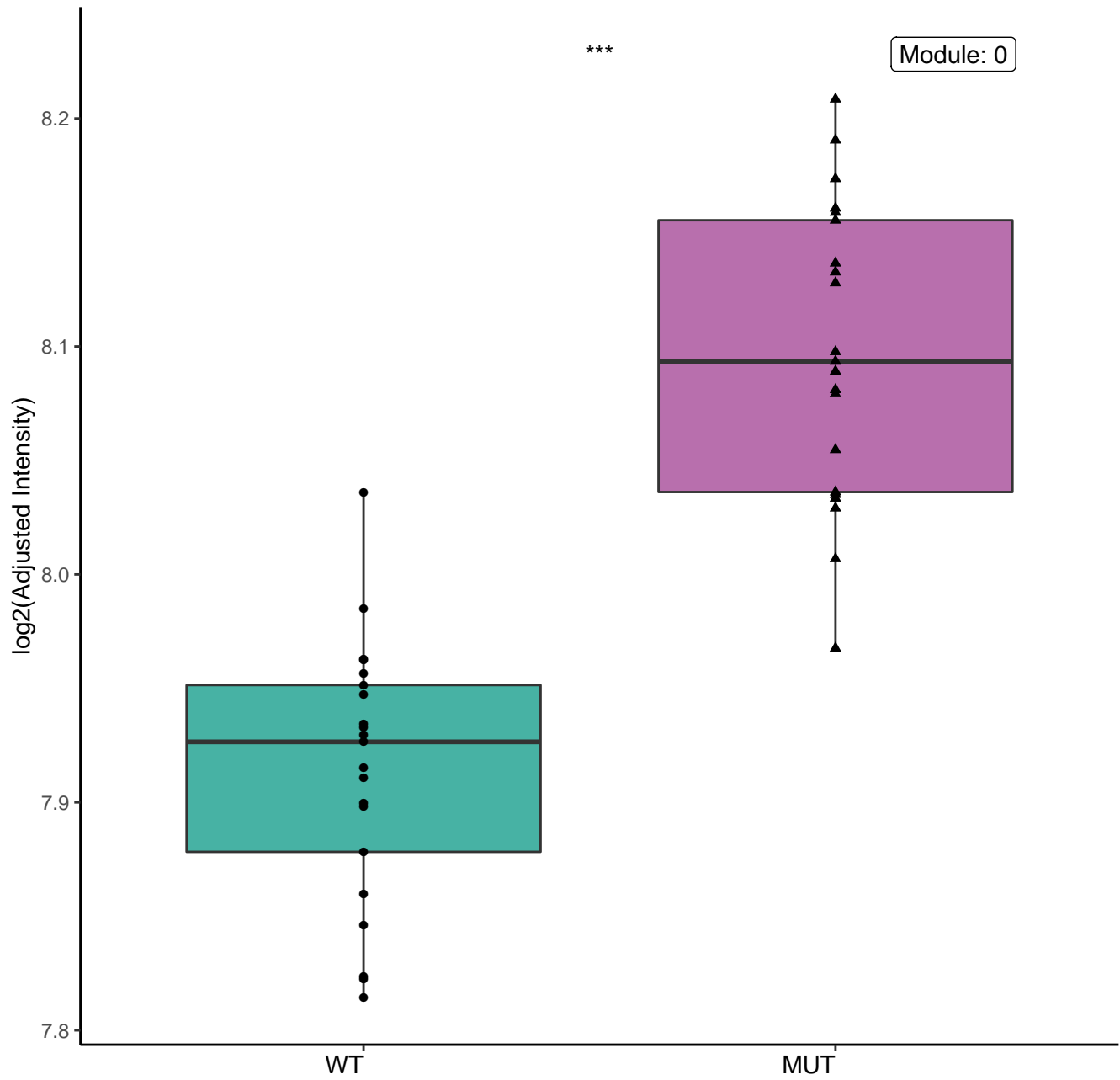
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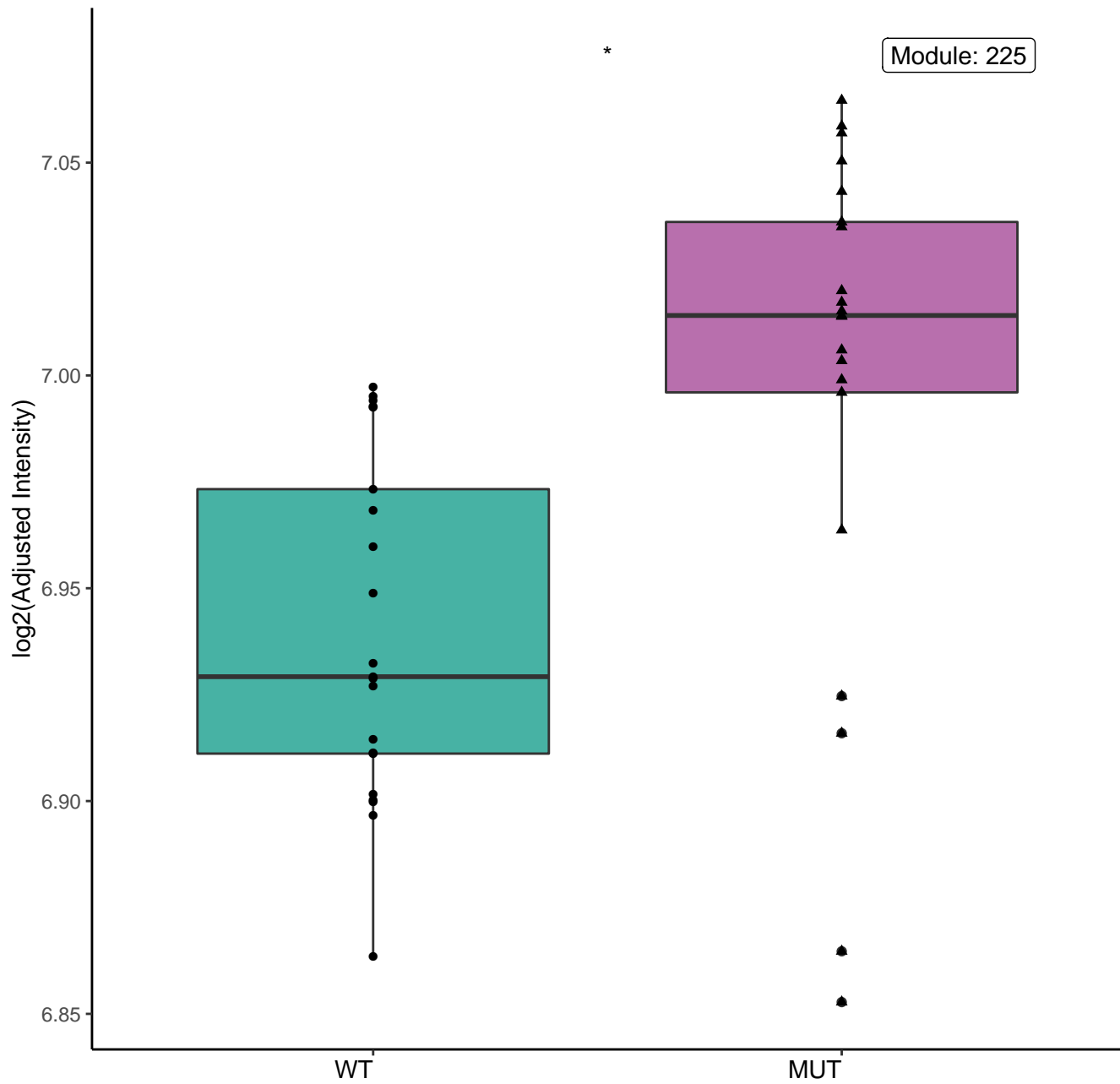


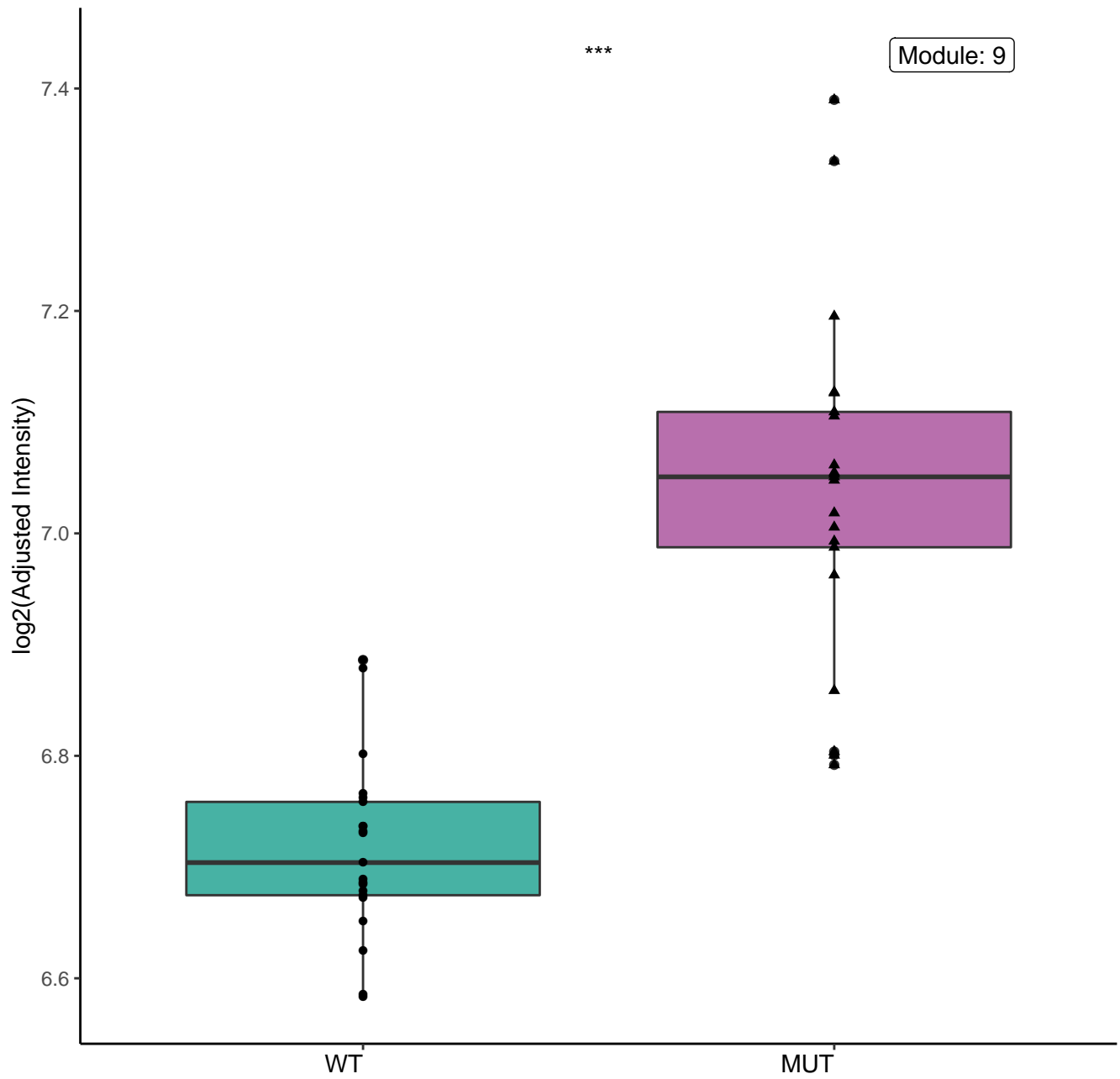


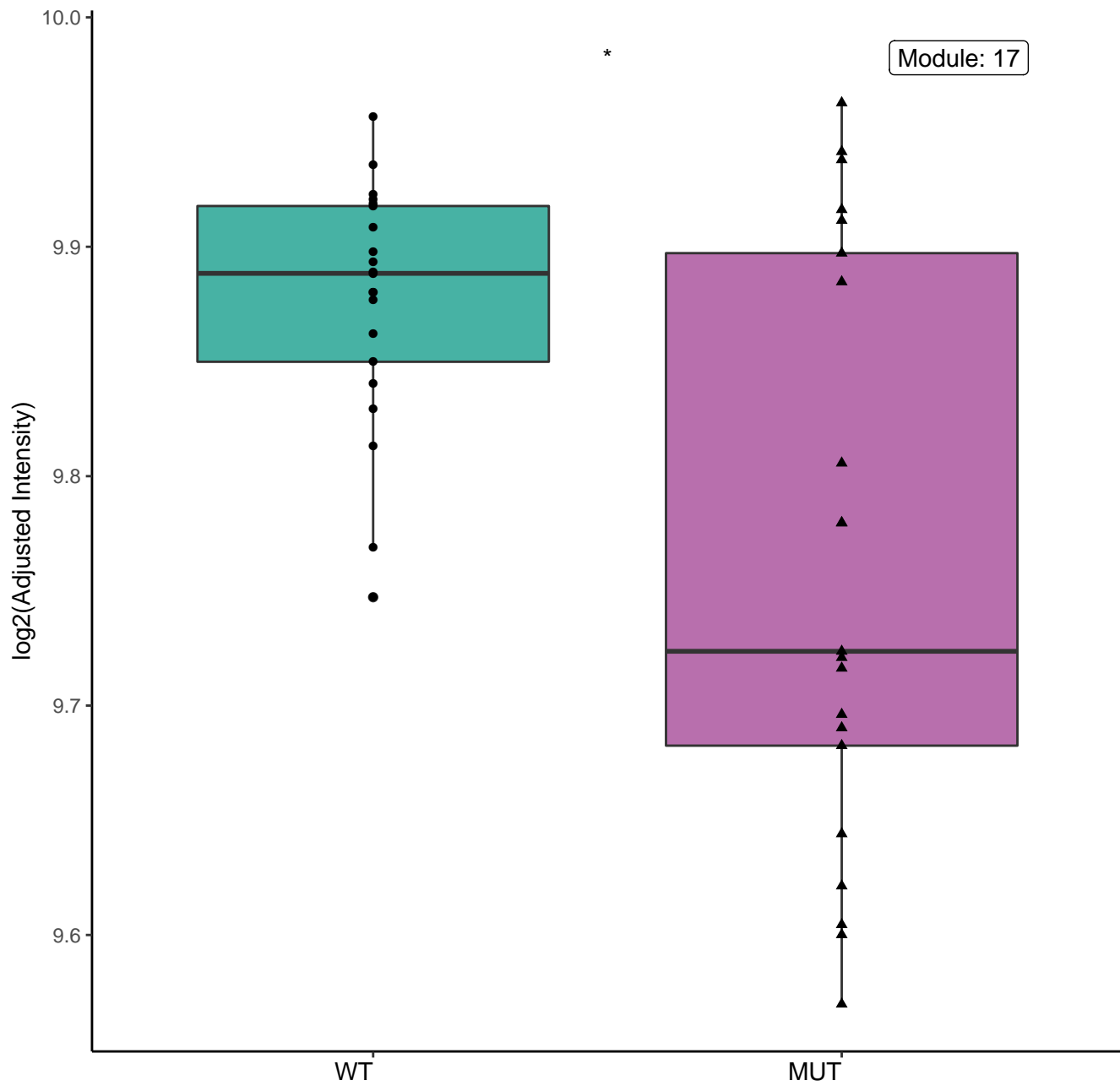
Uba52|P62984

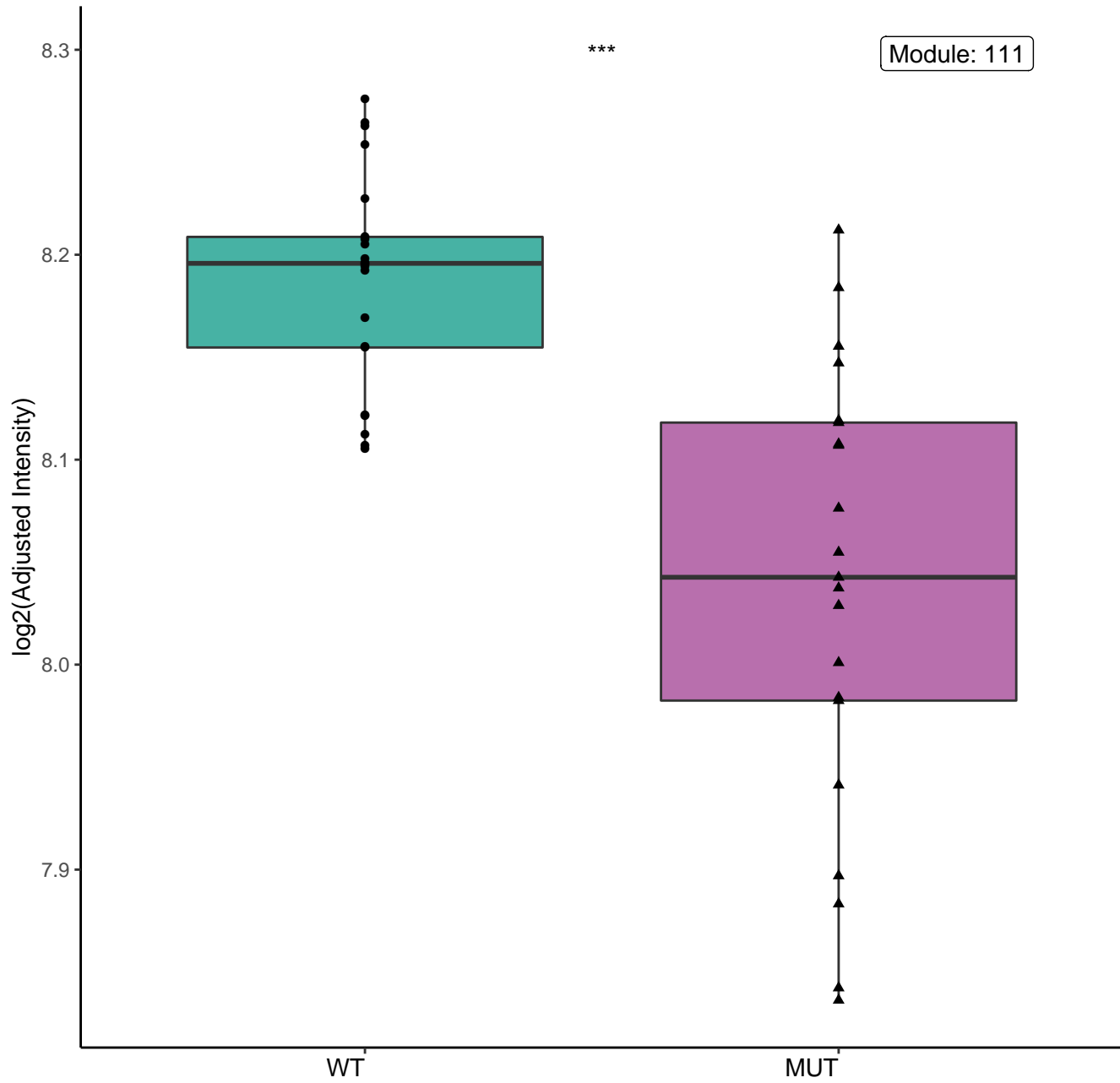


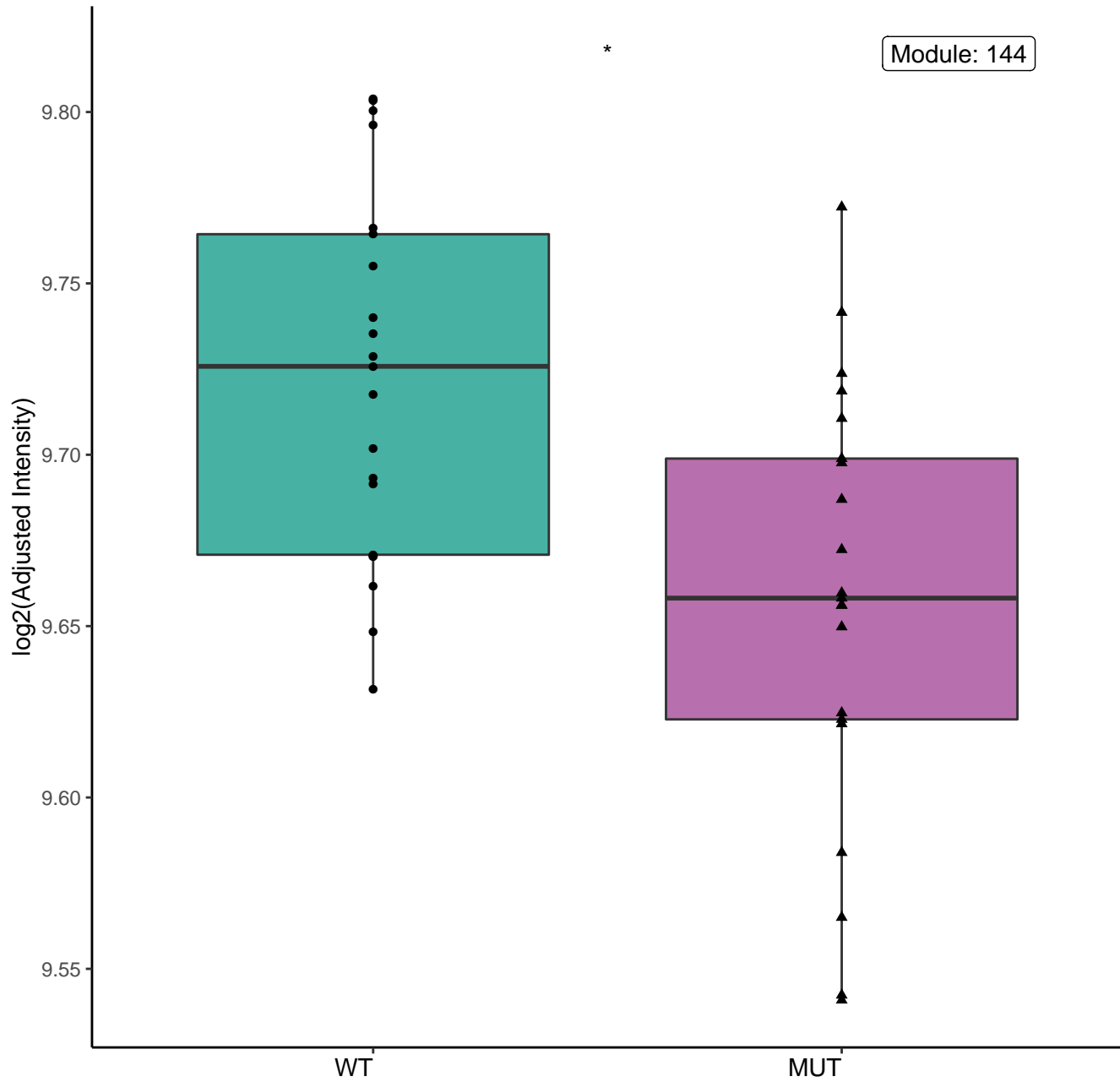






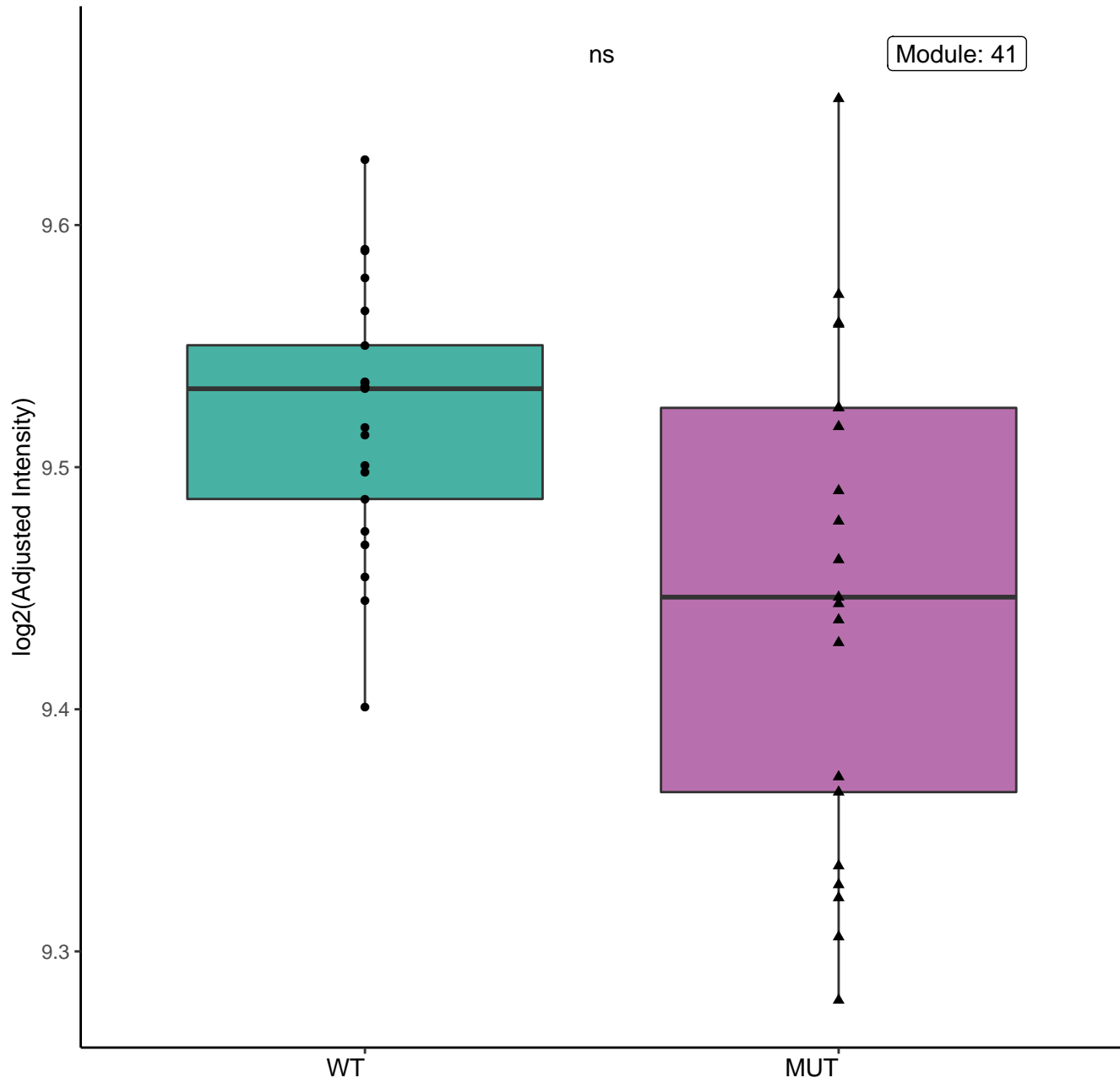


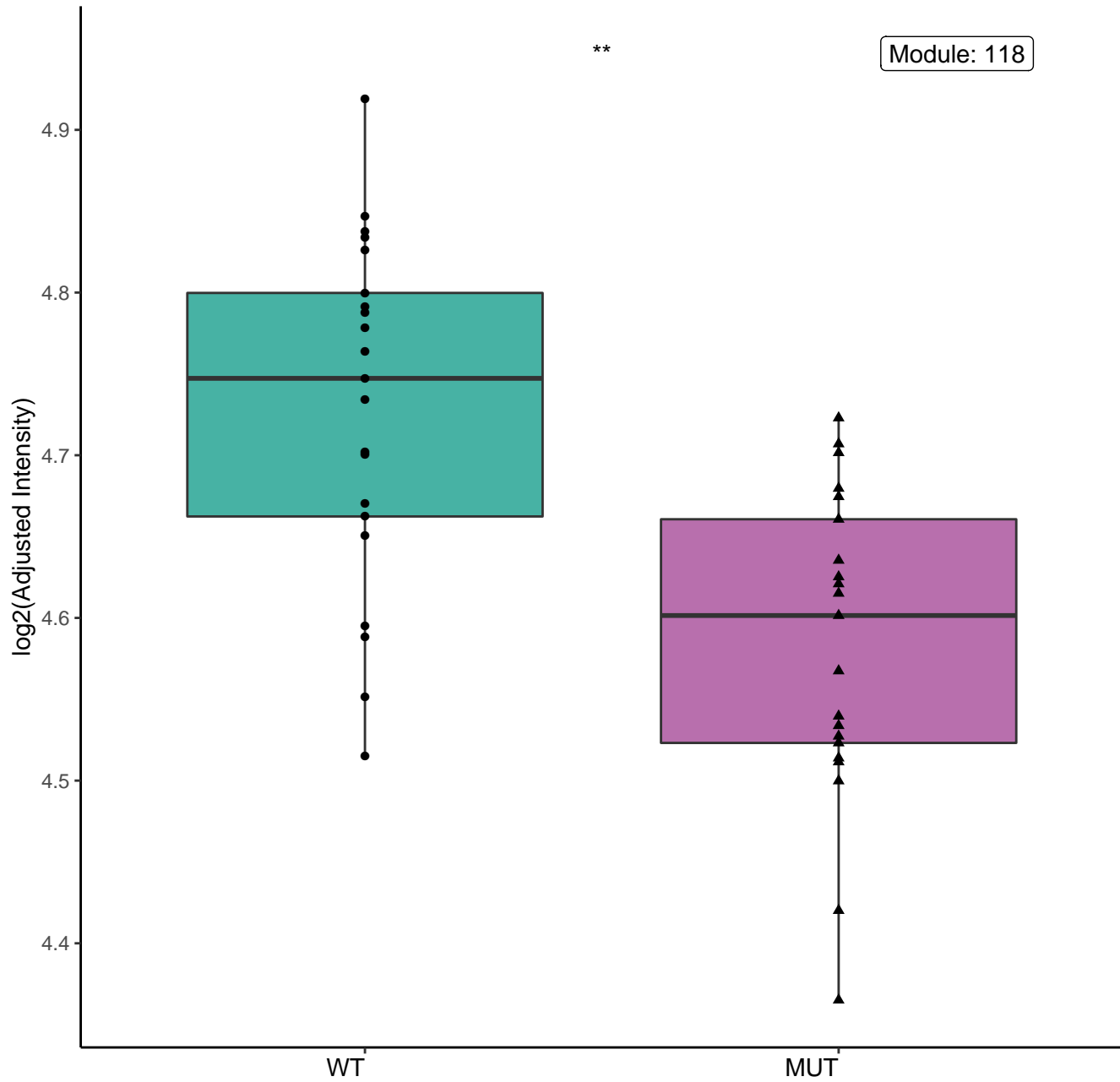


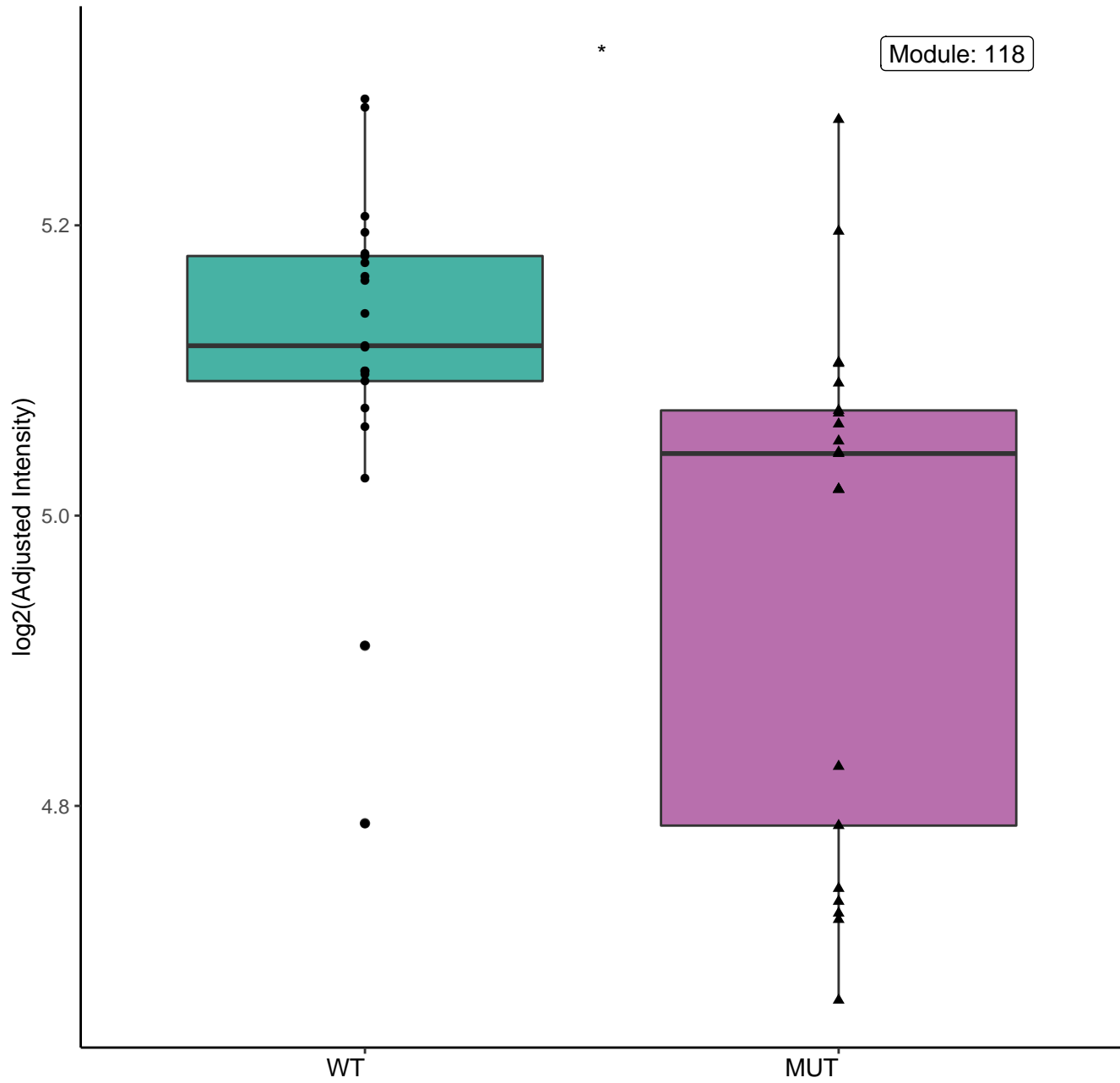


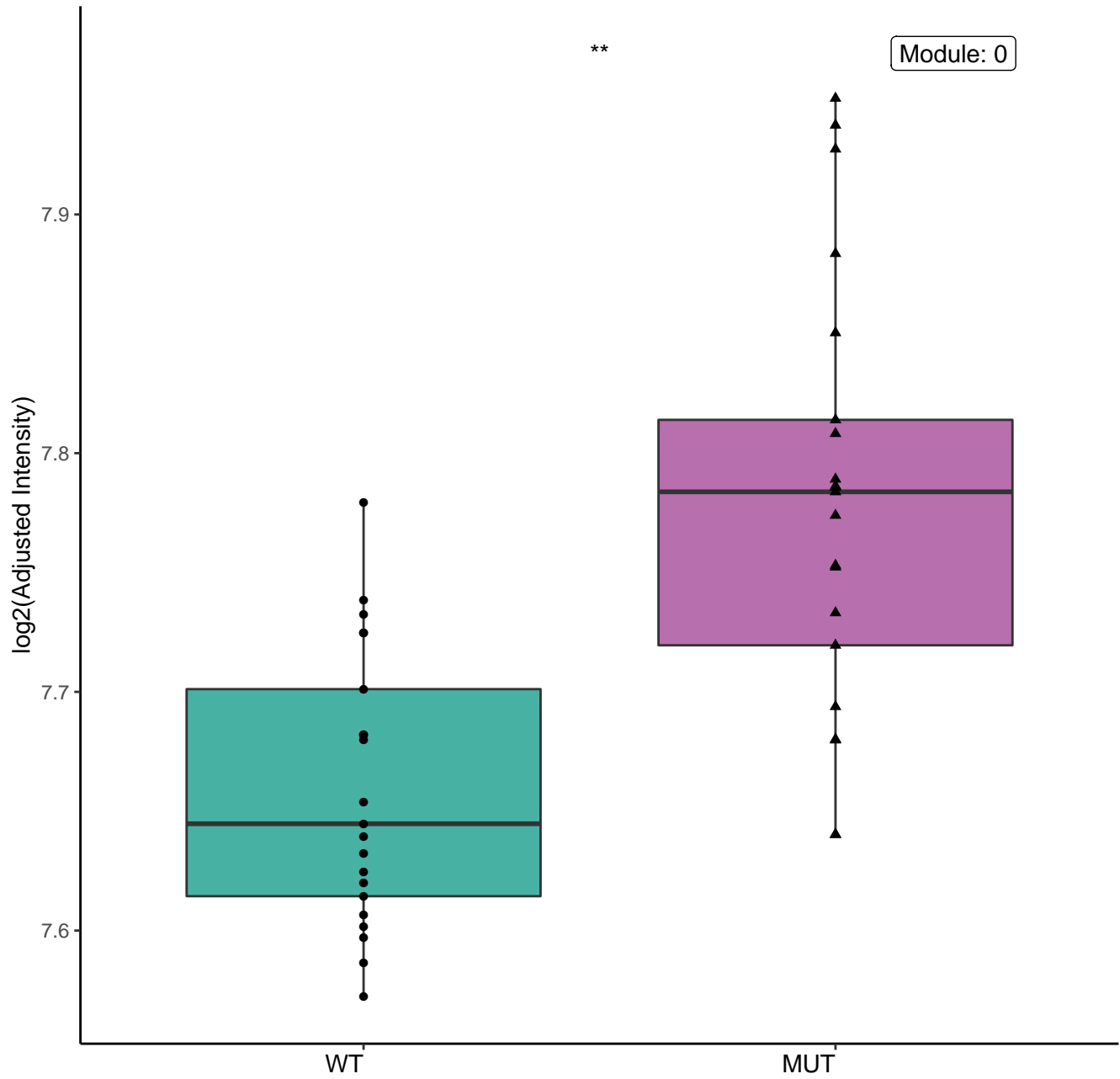
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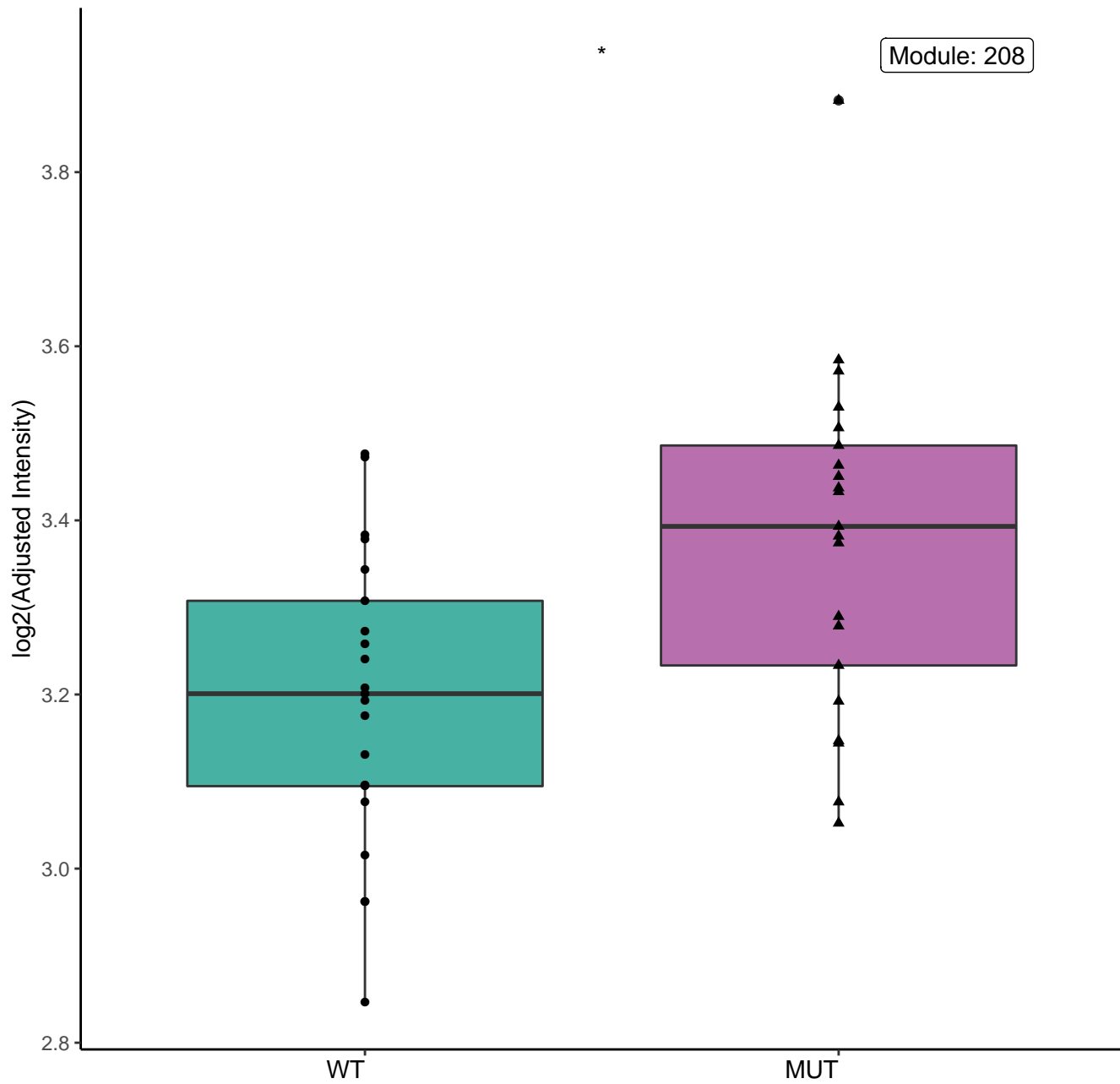
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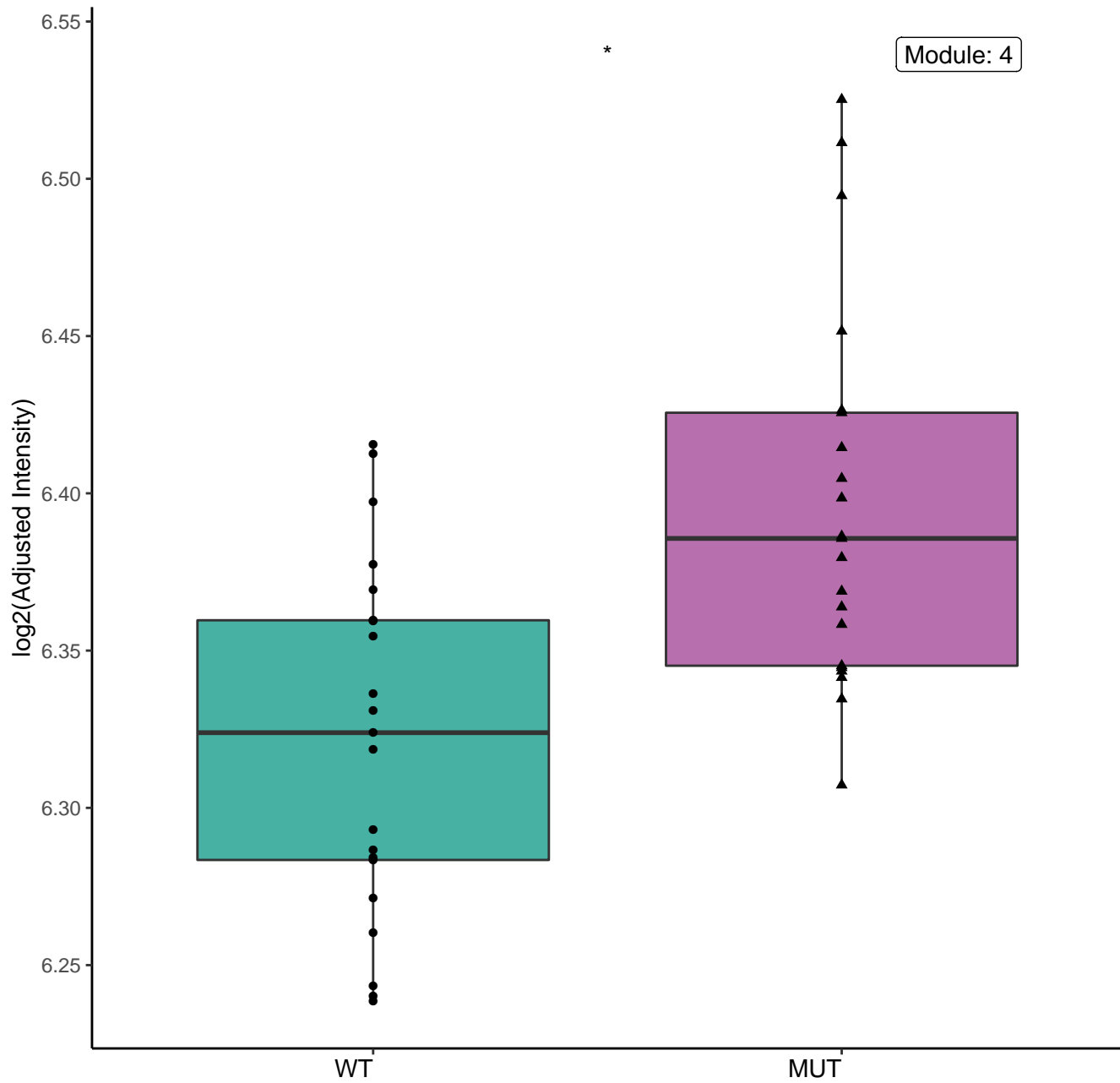


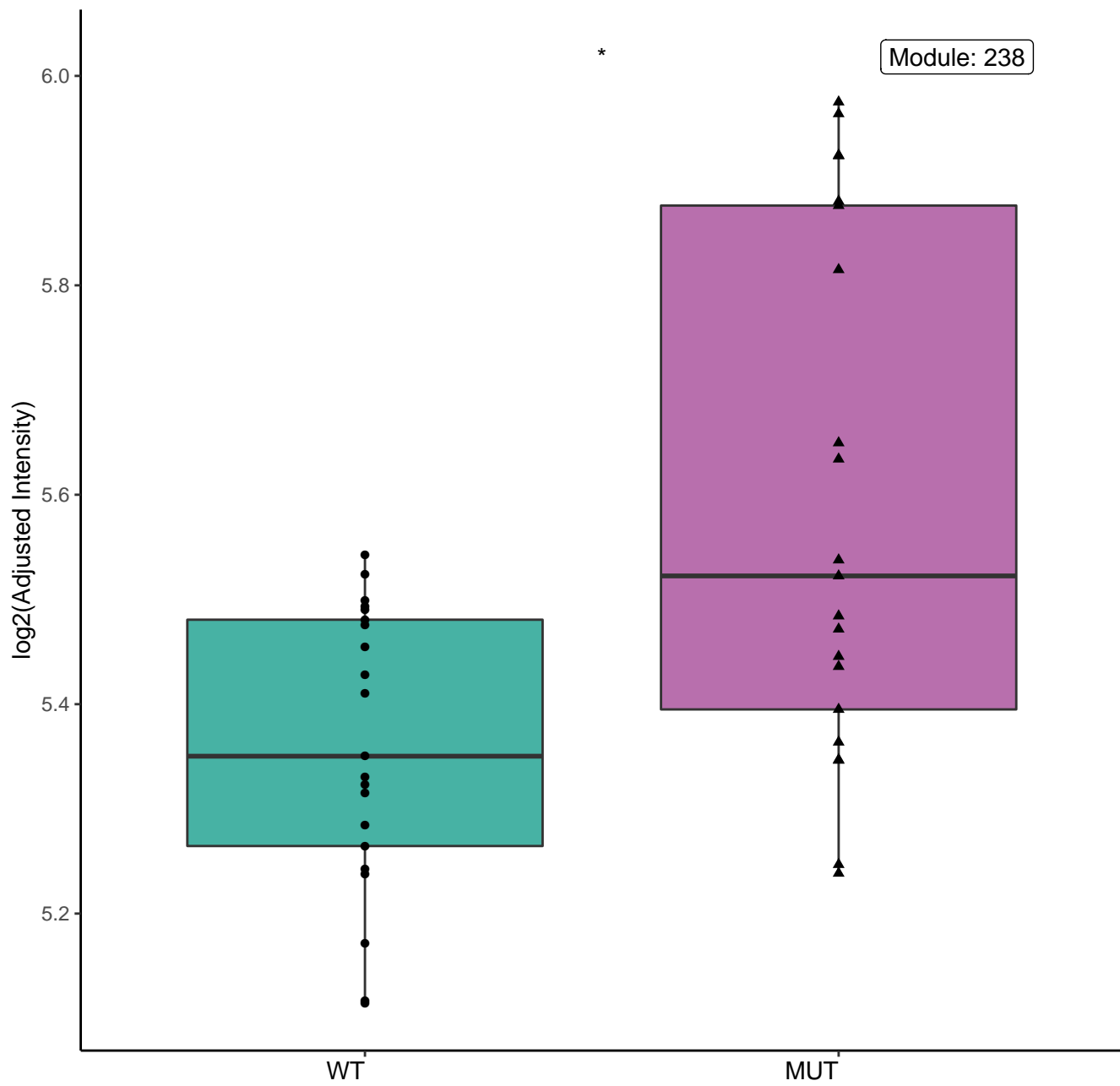


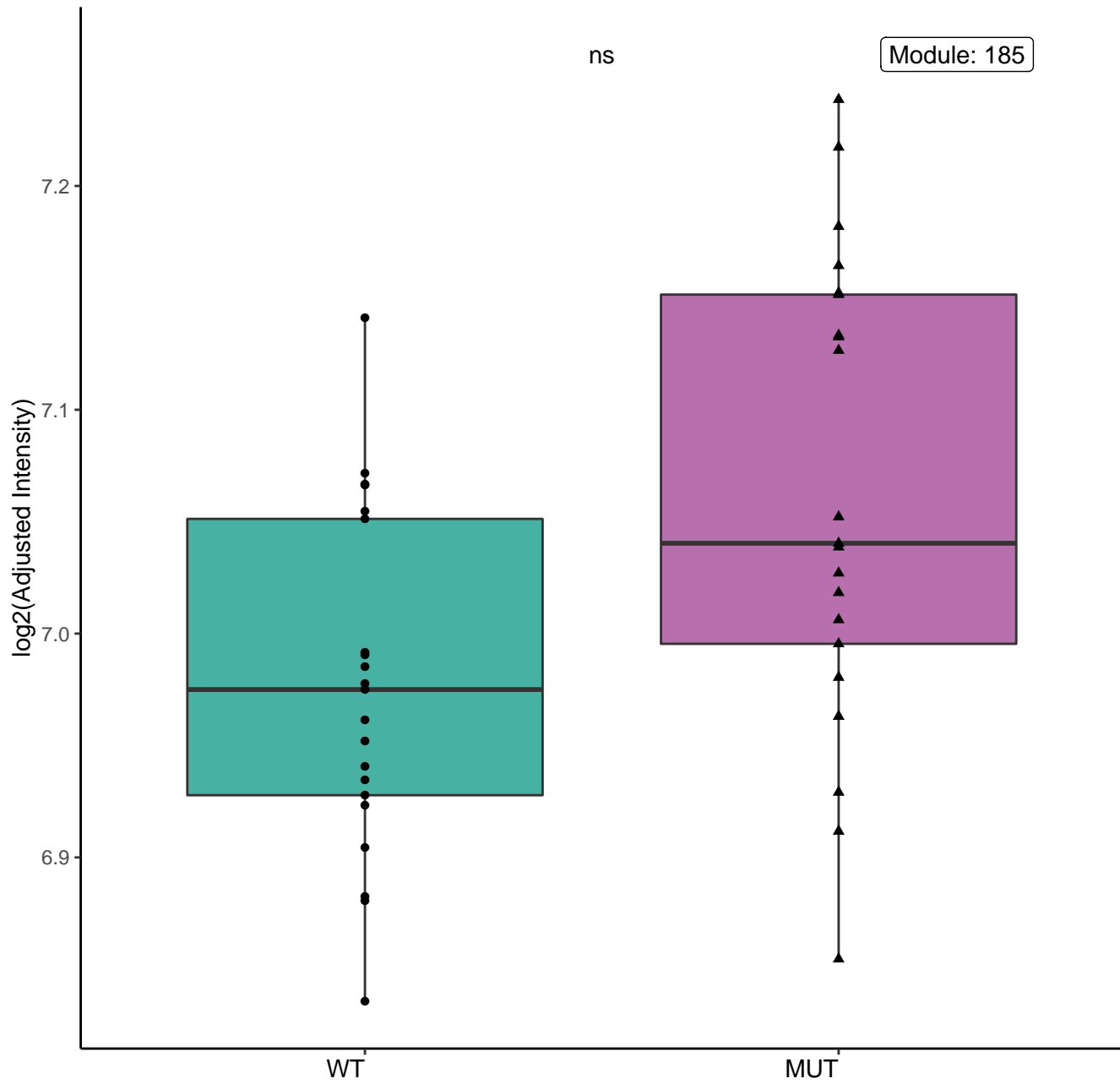


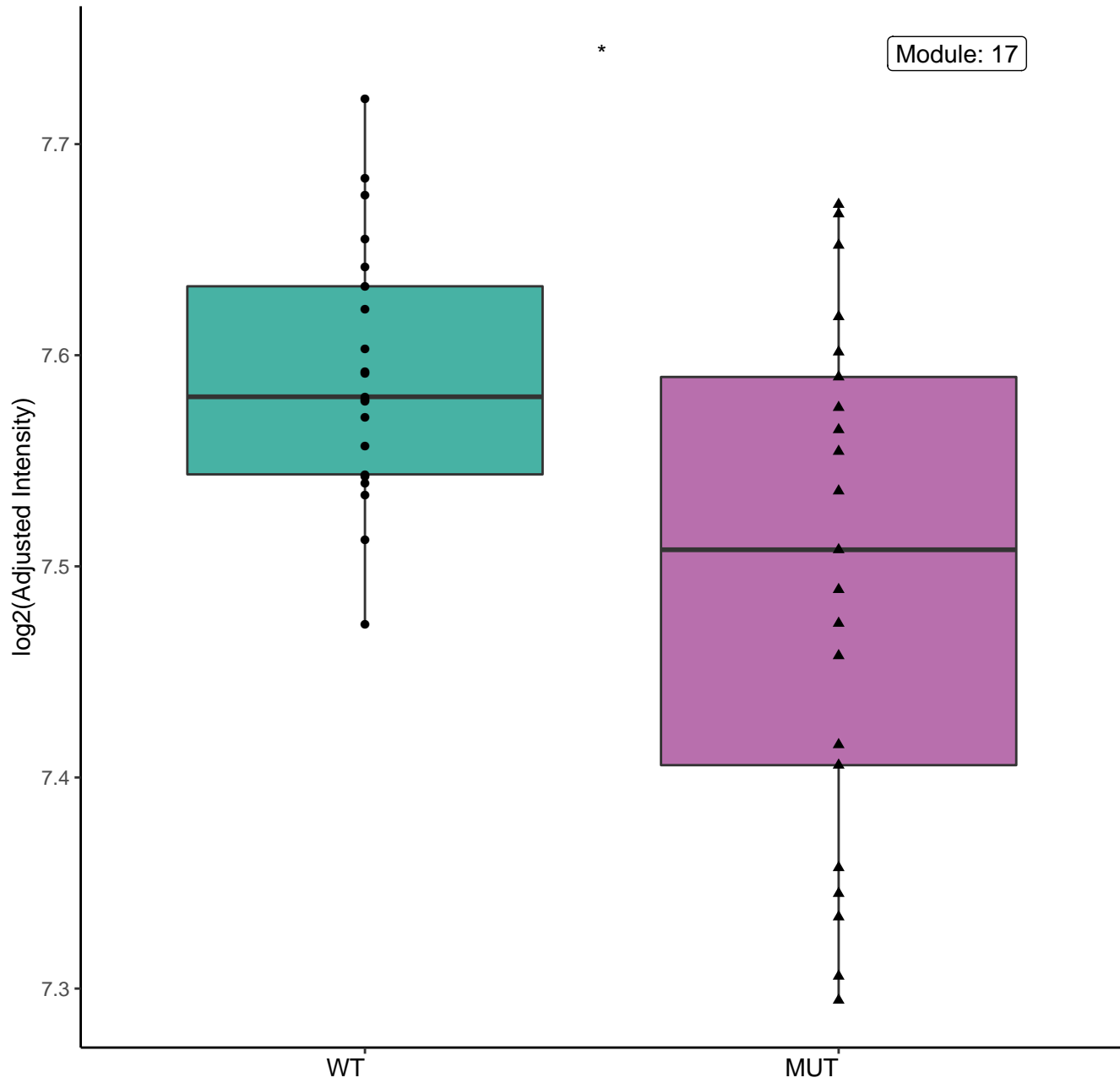


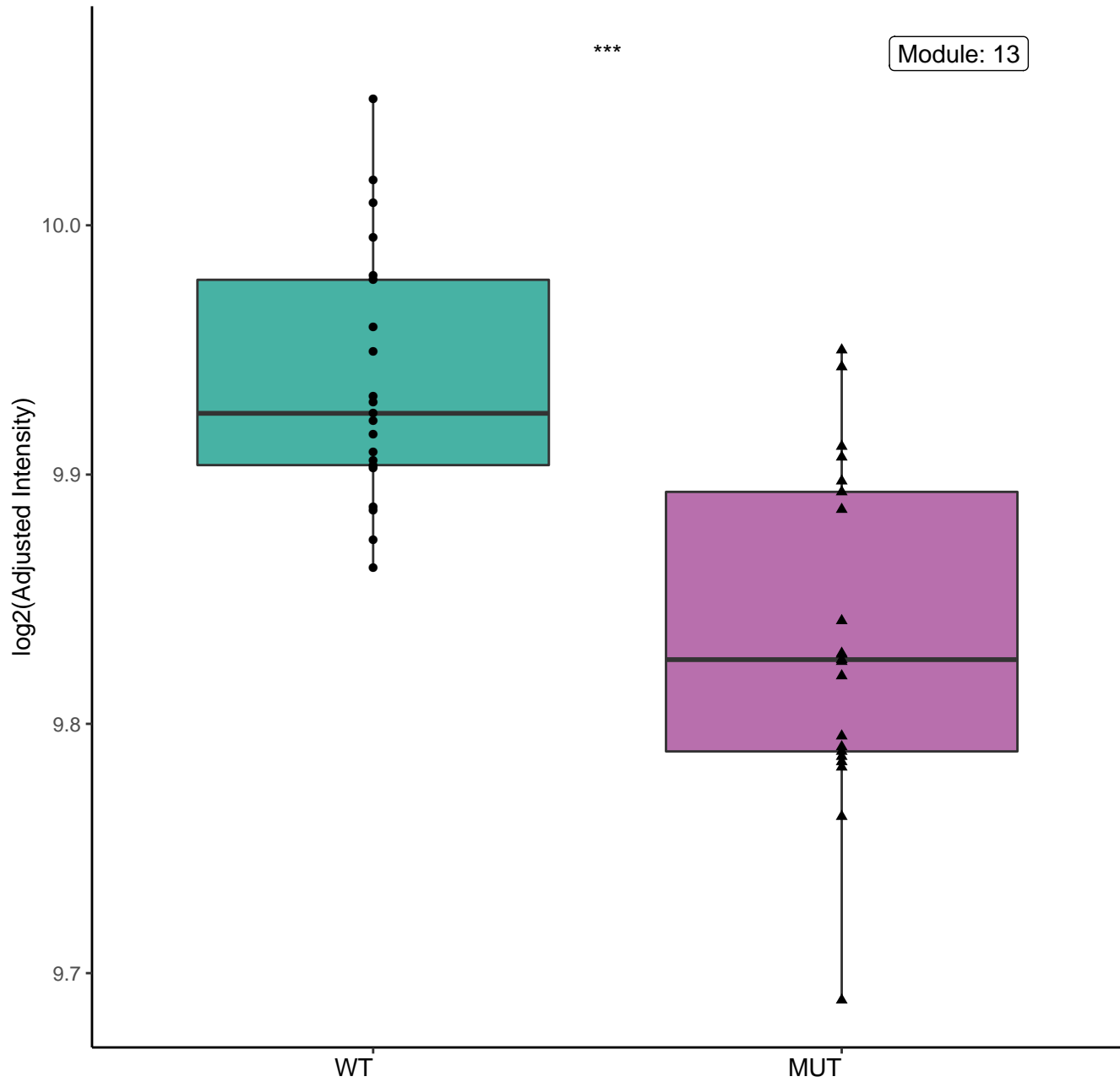






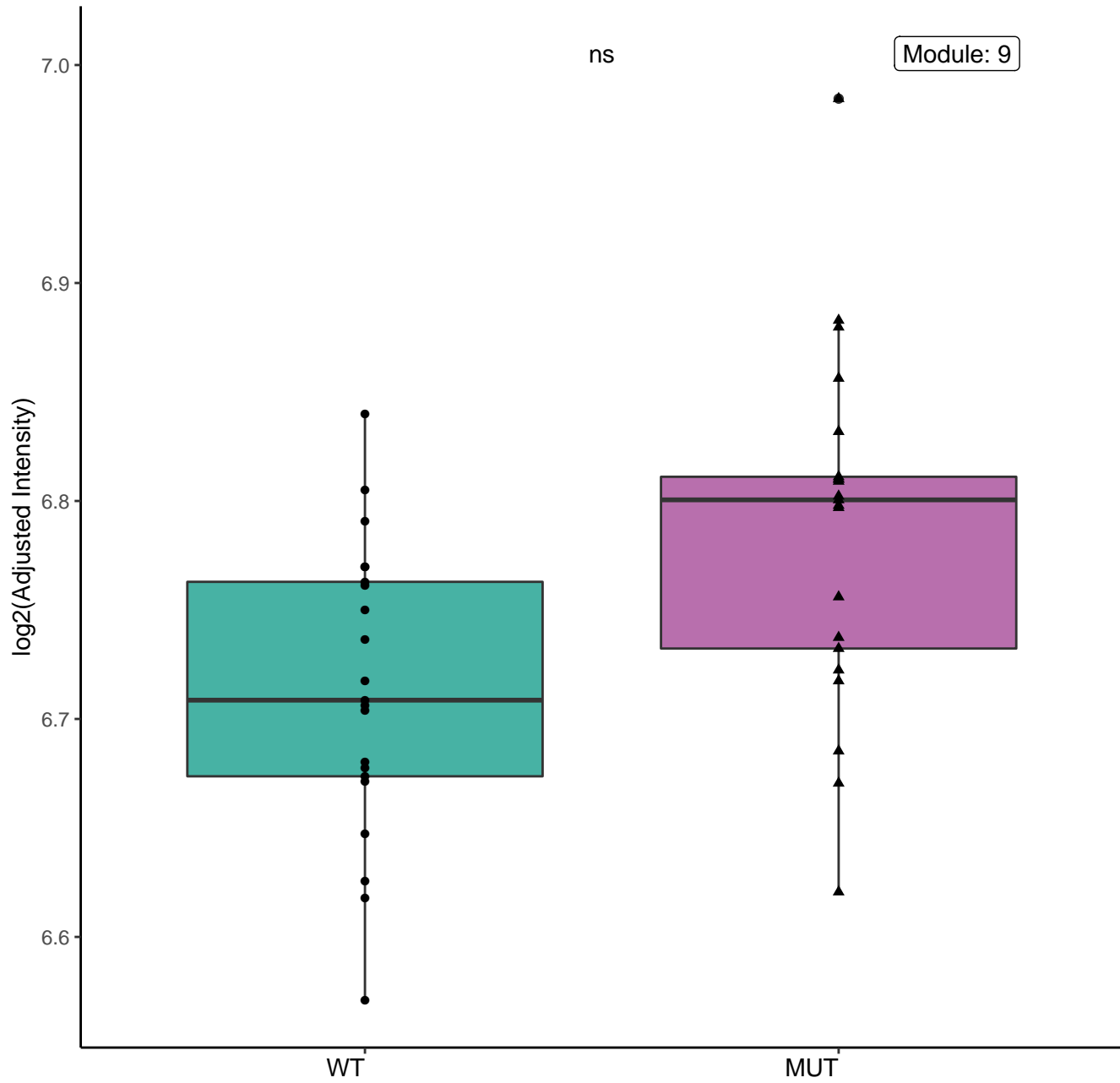


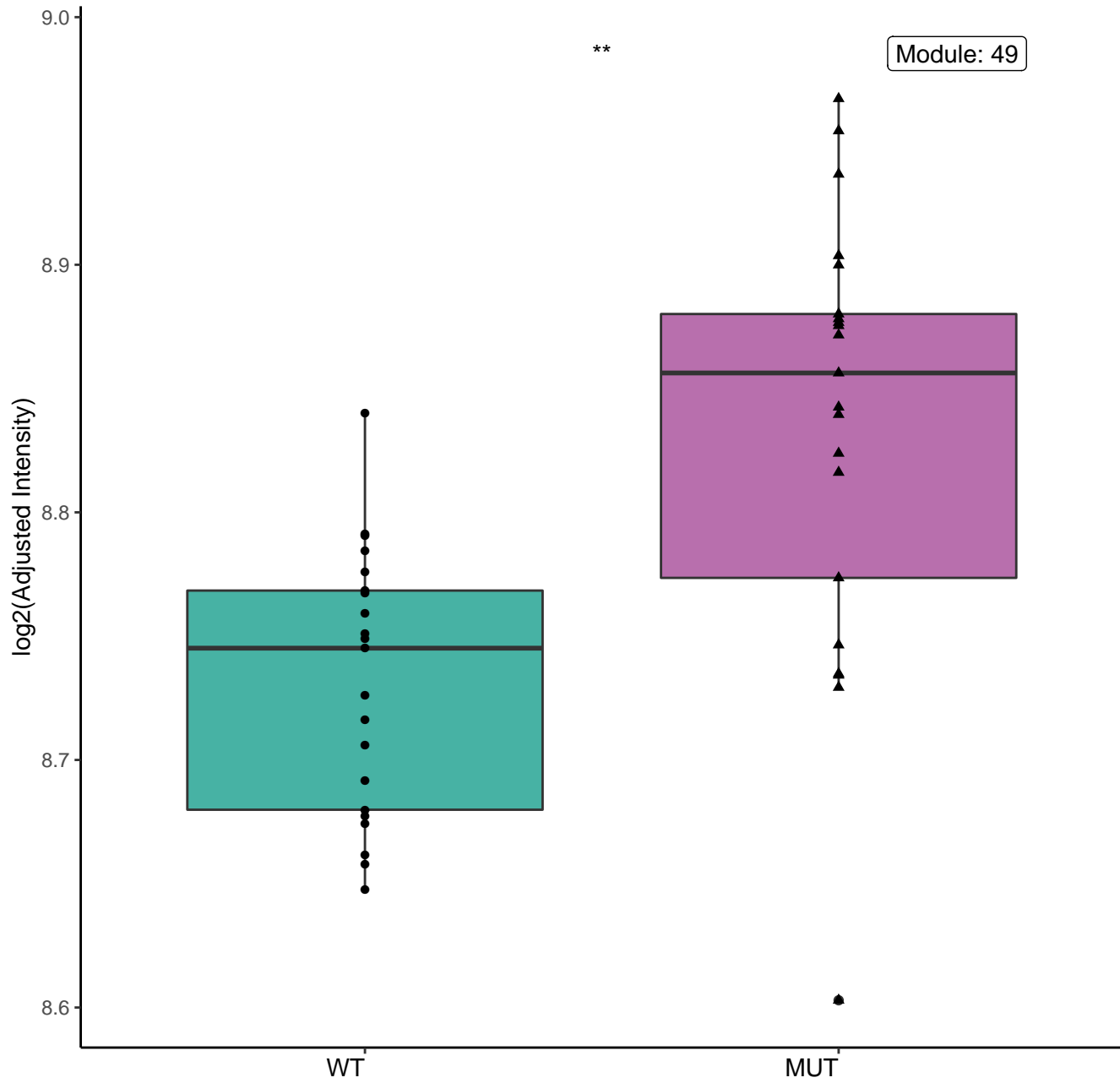


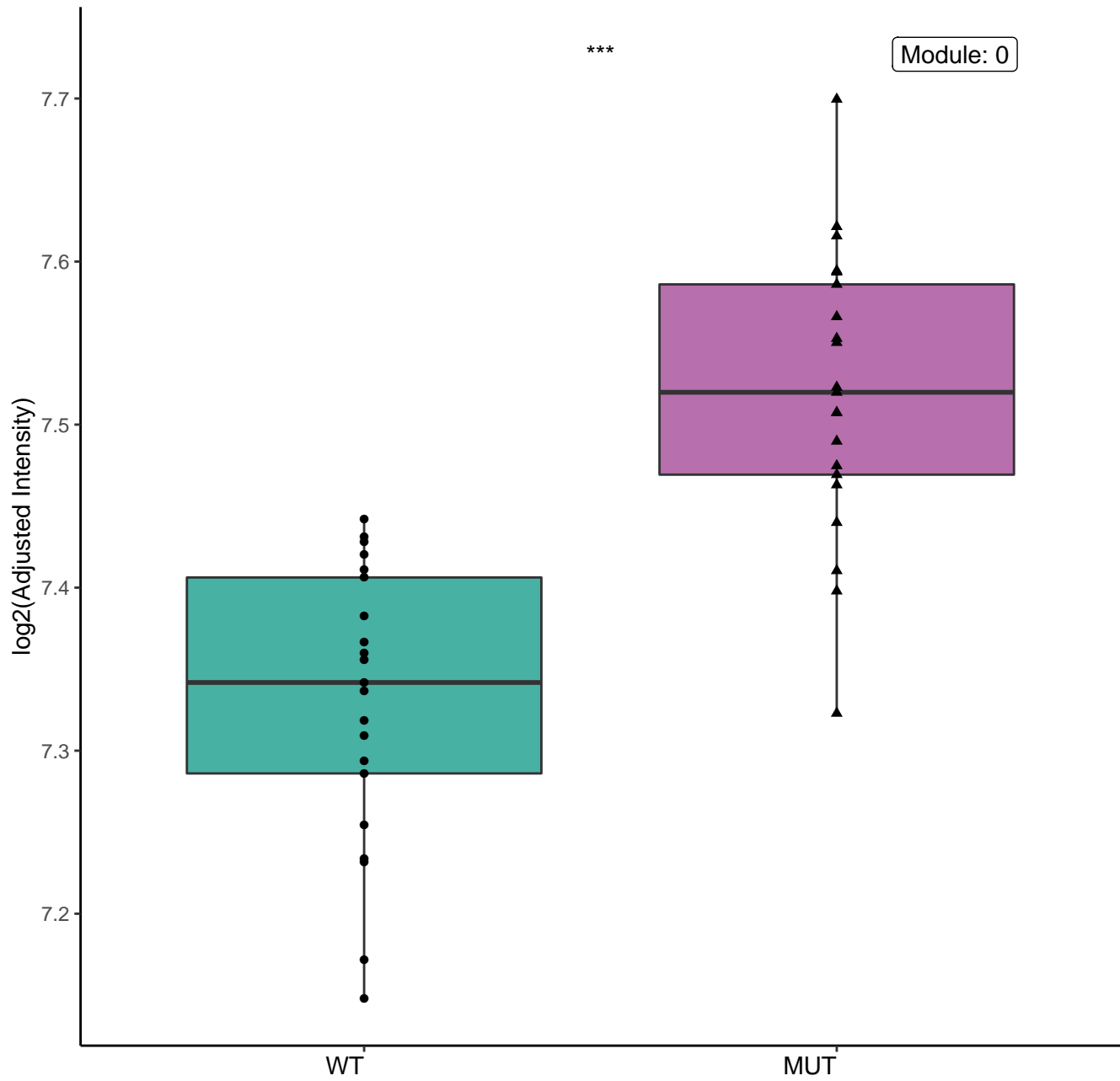


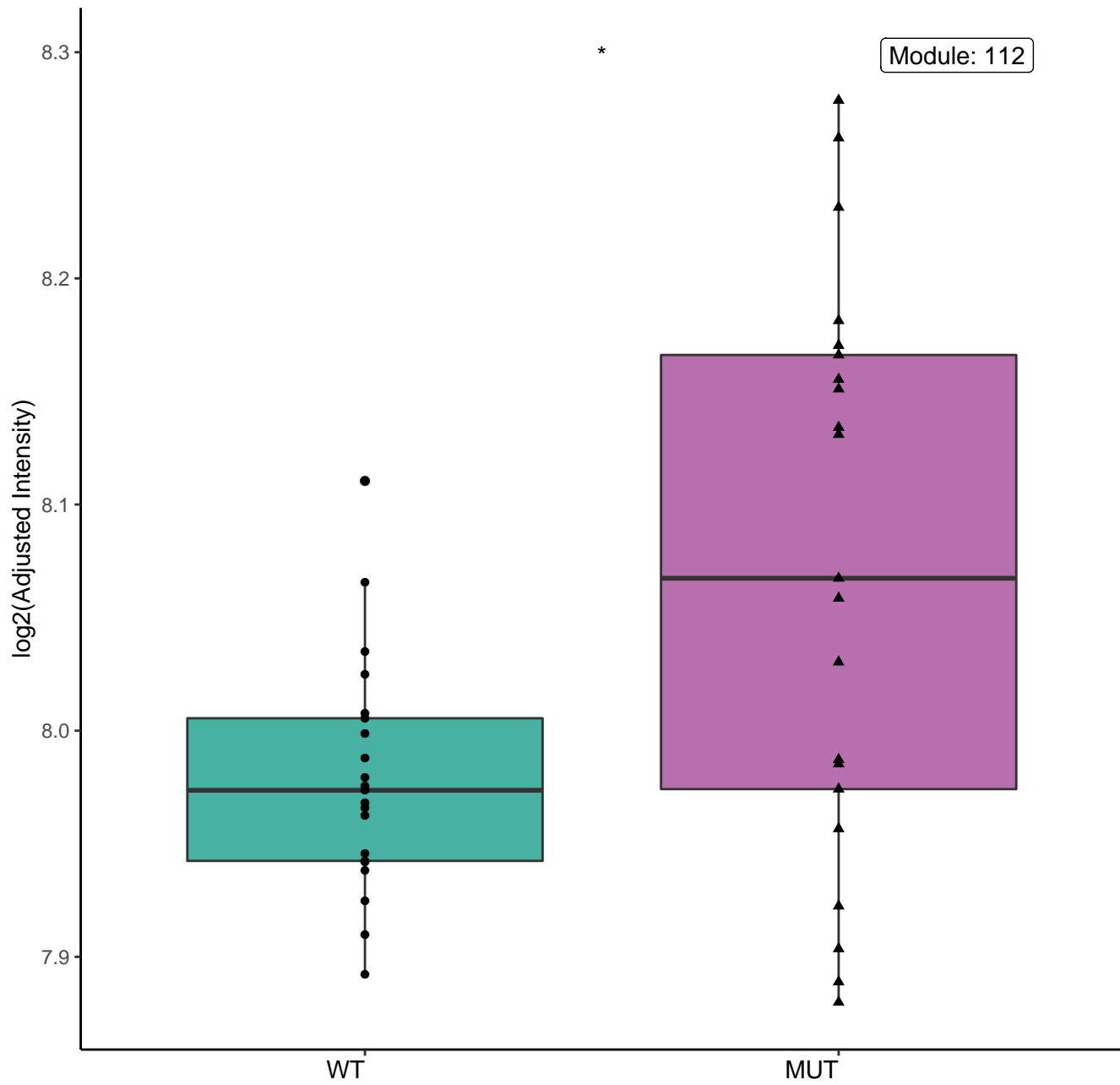
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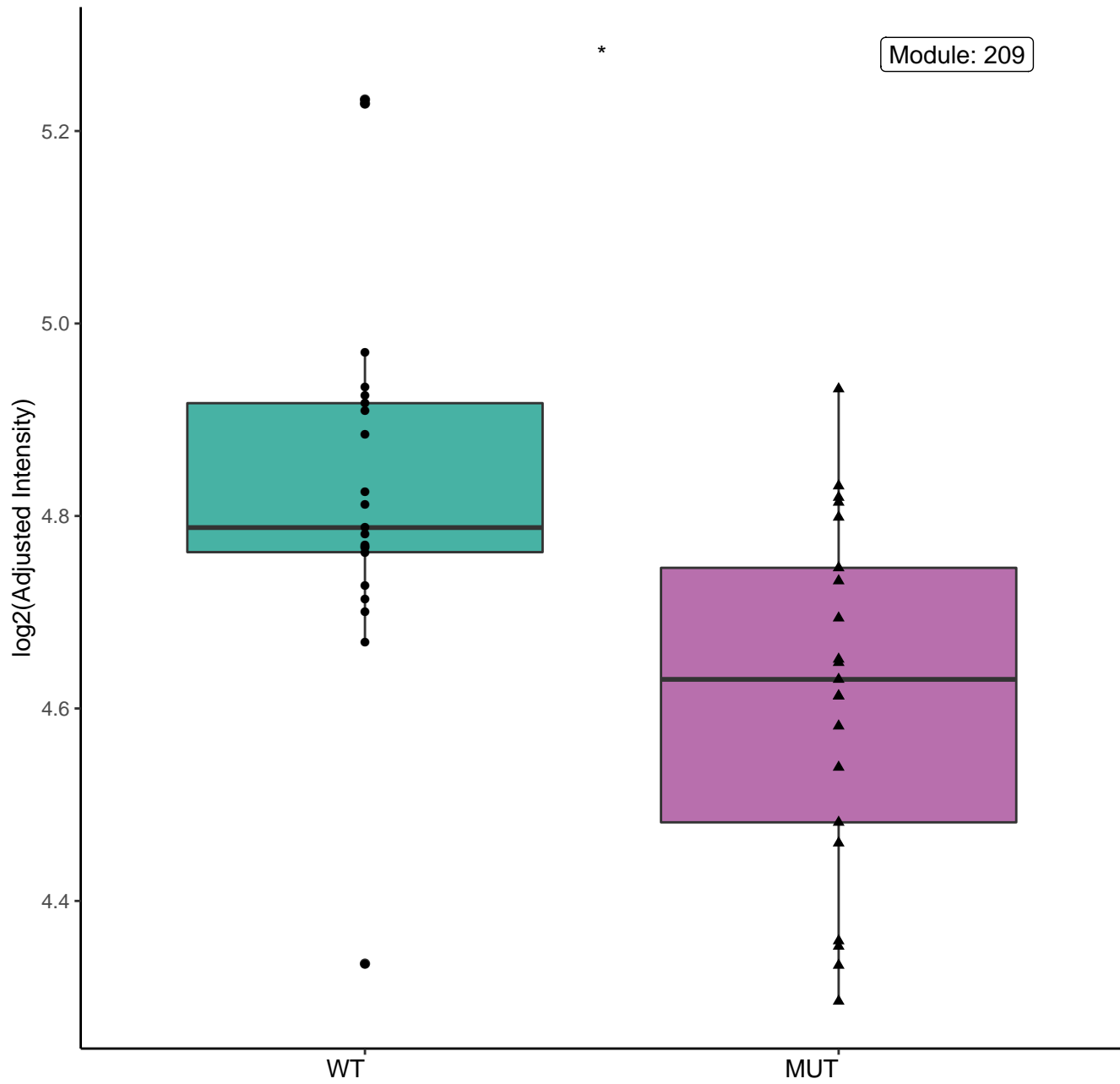
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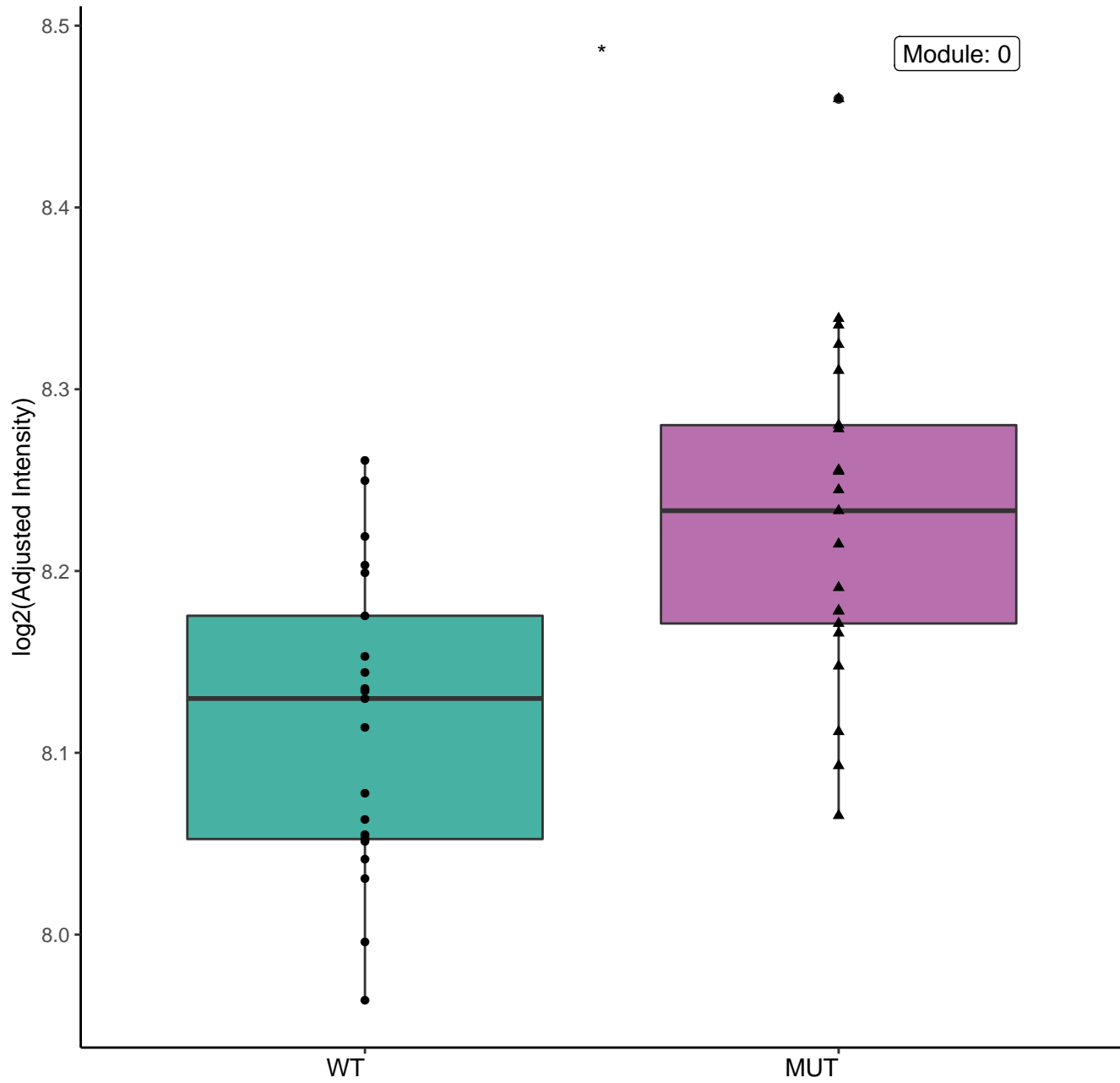








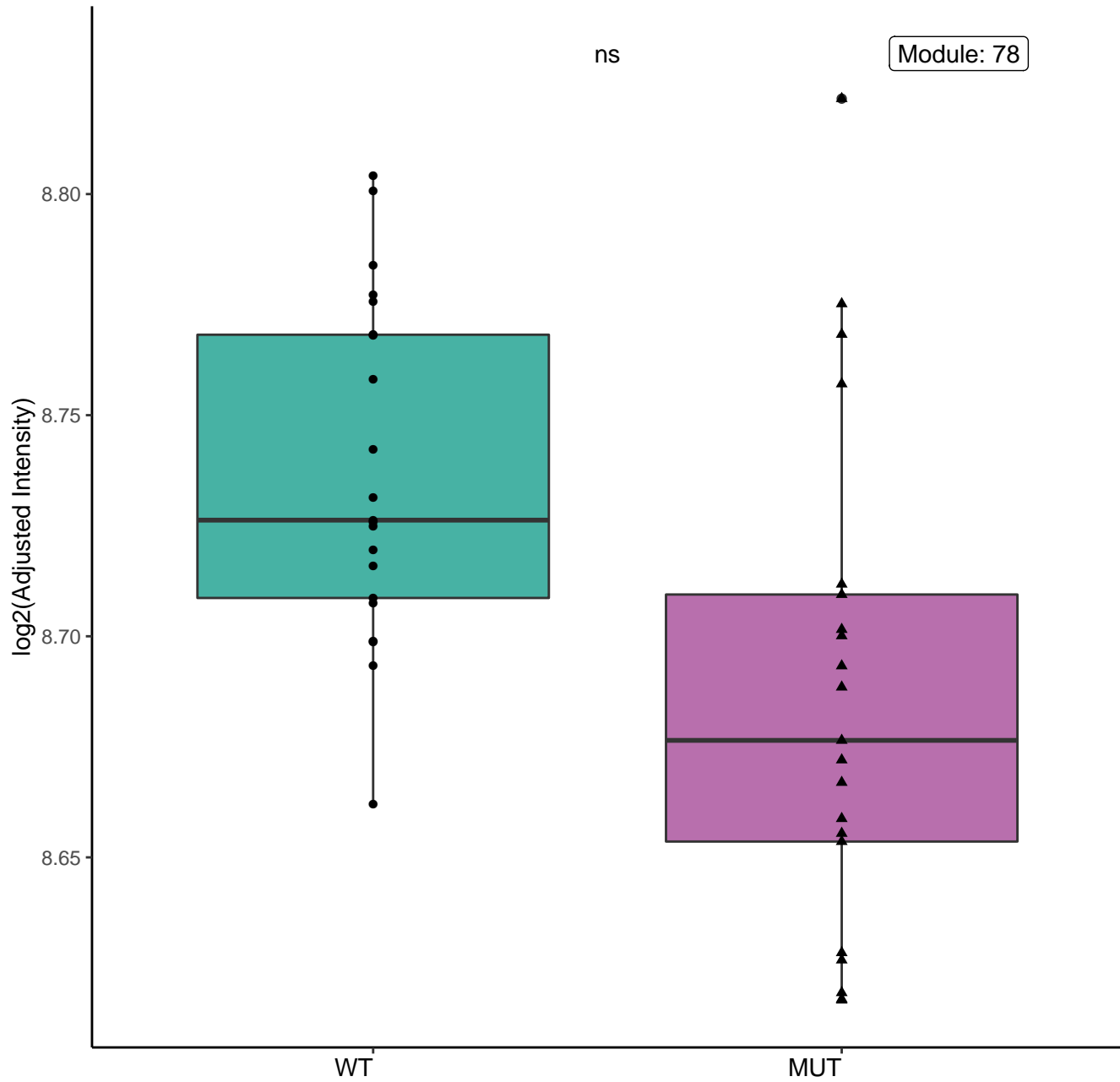




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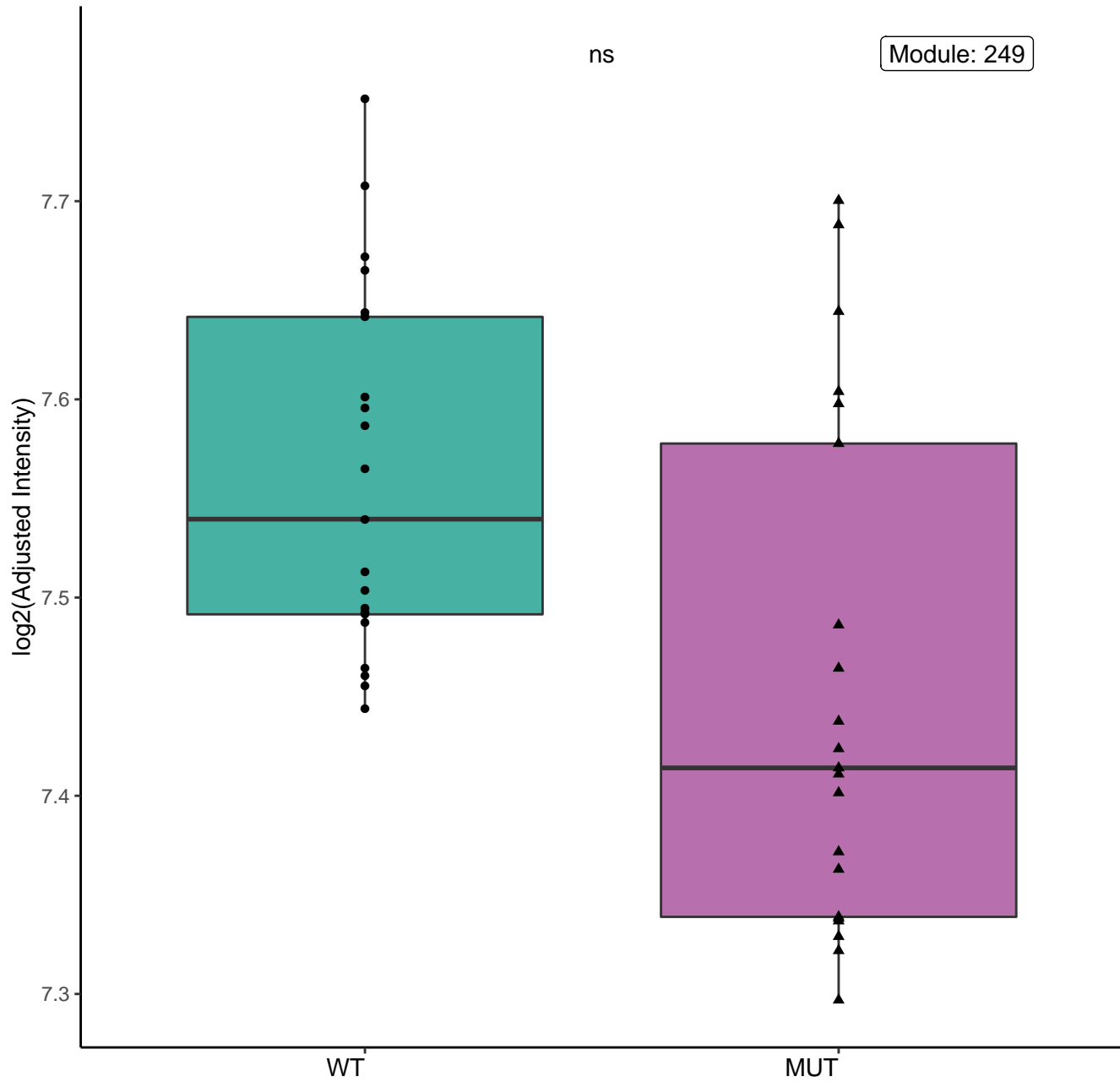
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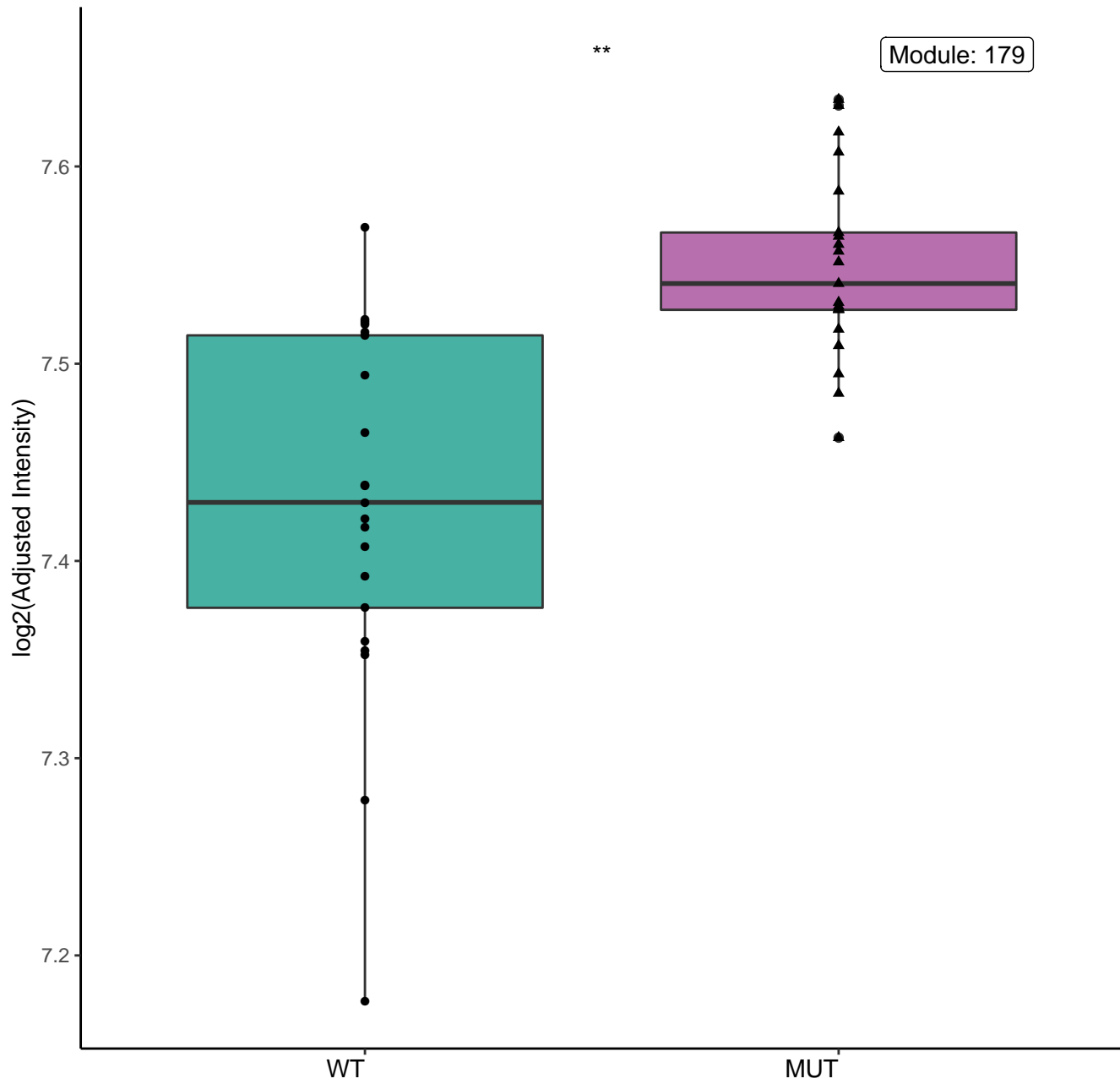
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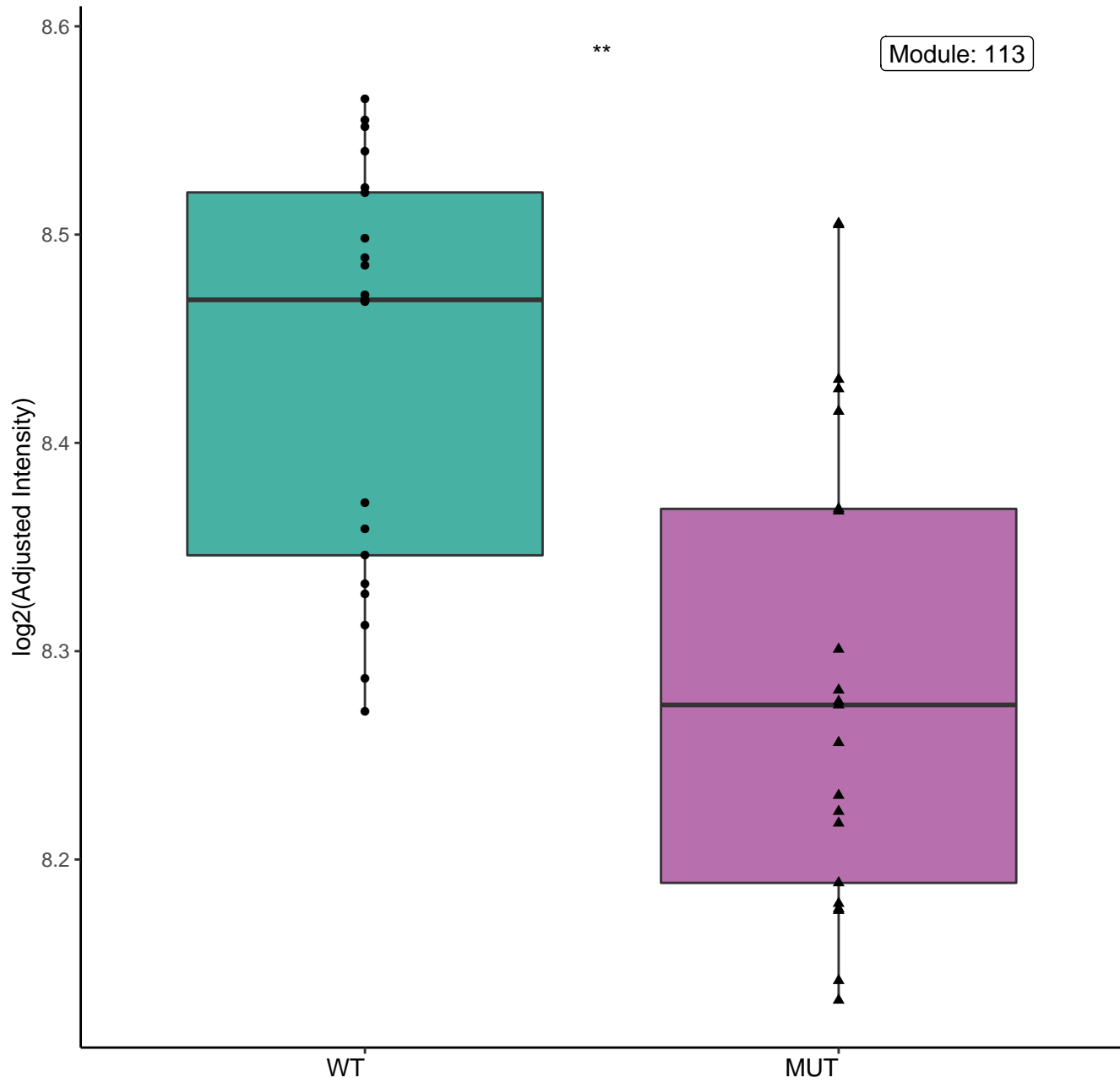


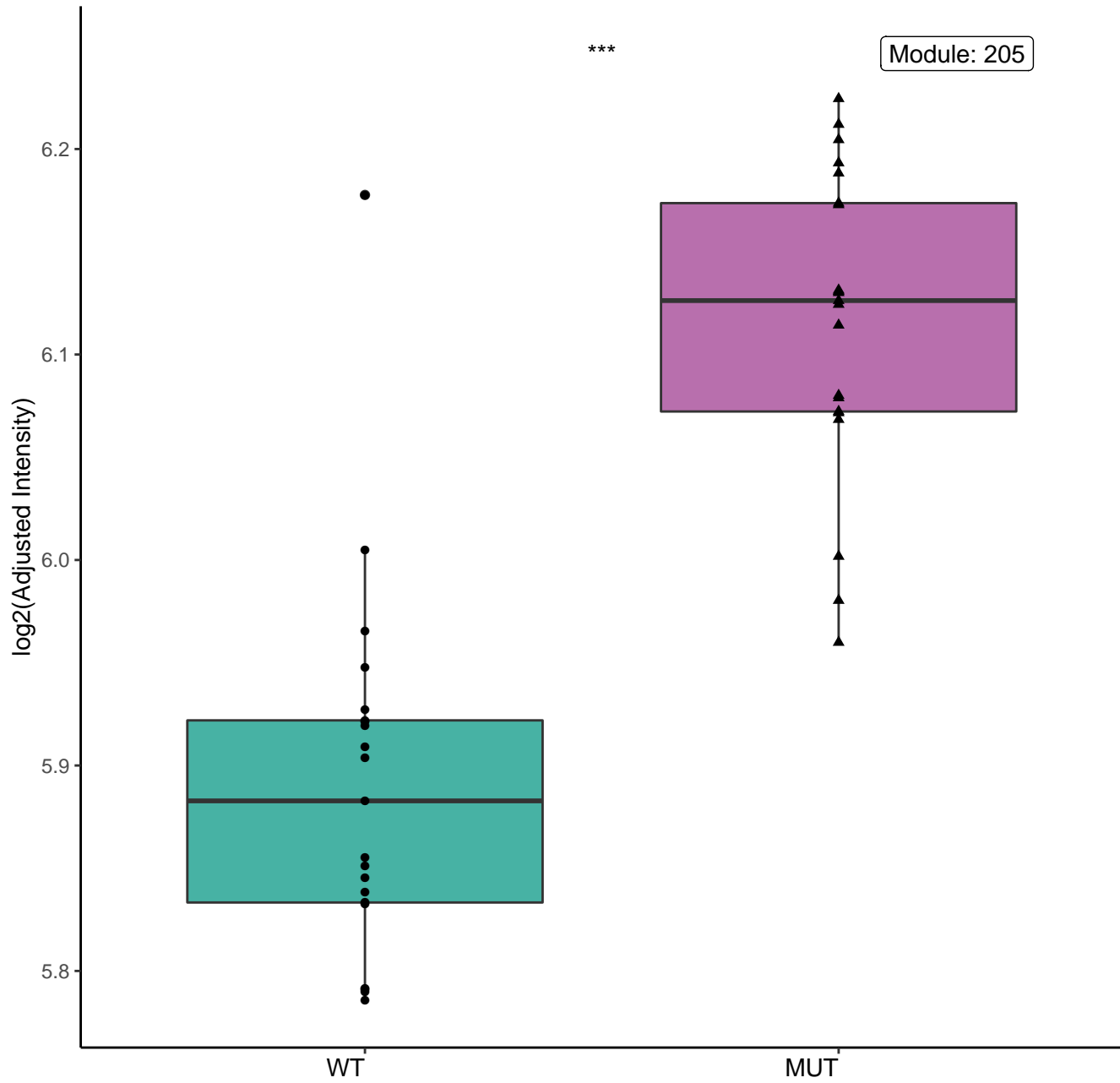
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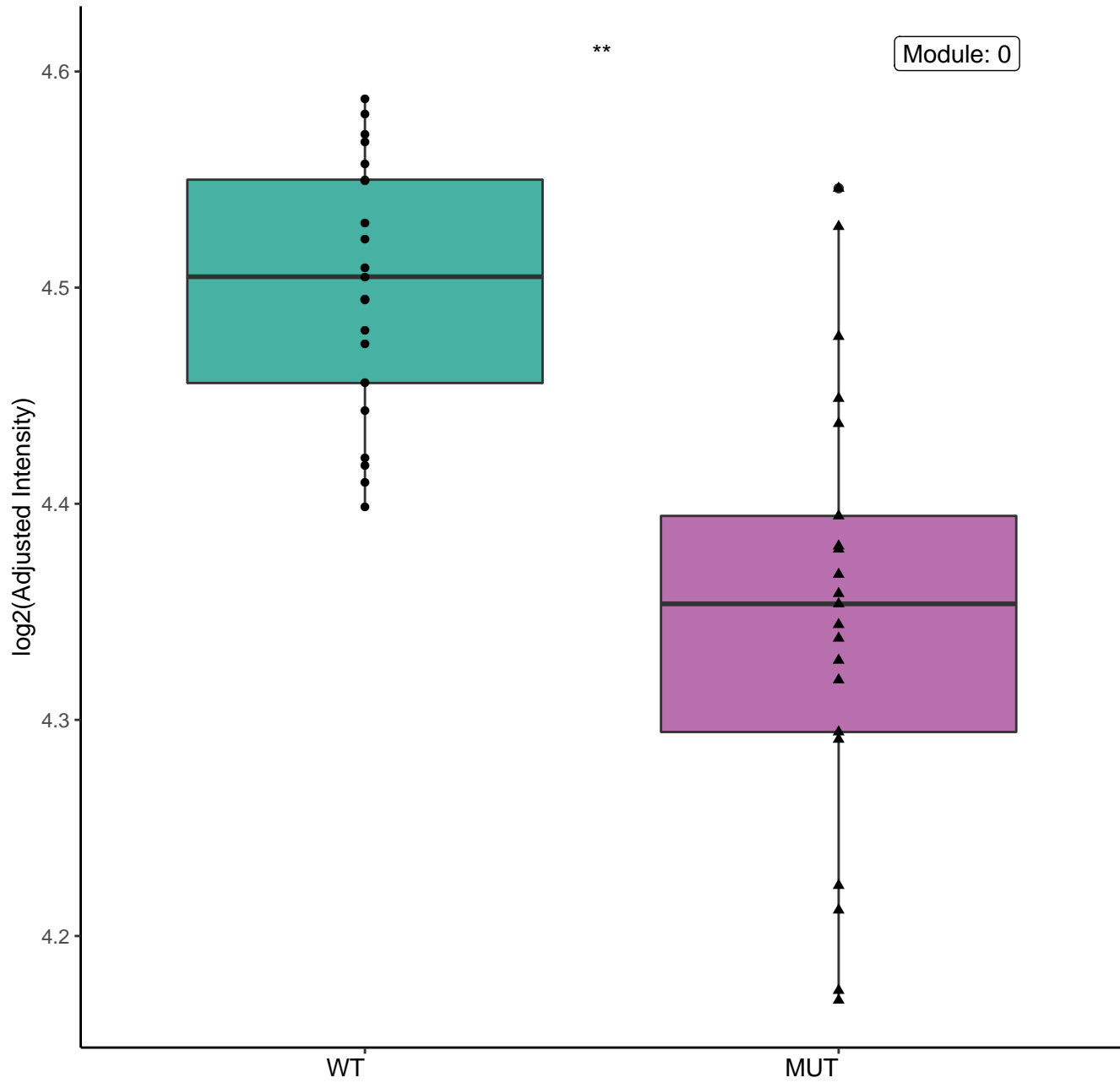
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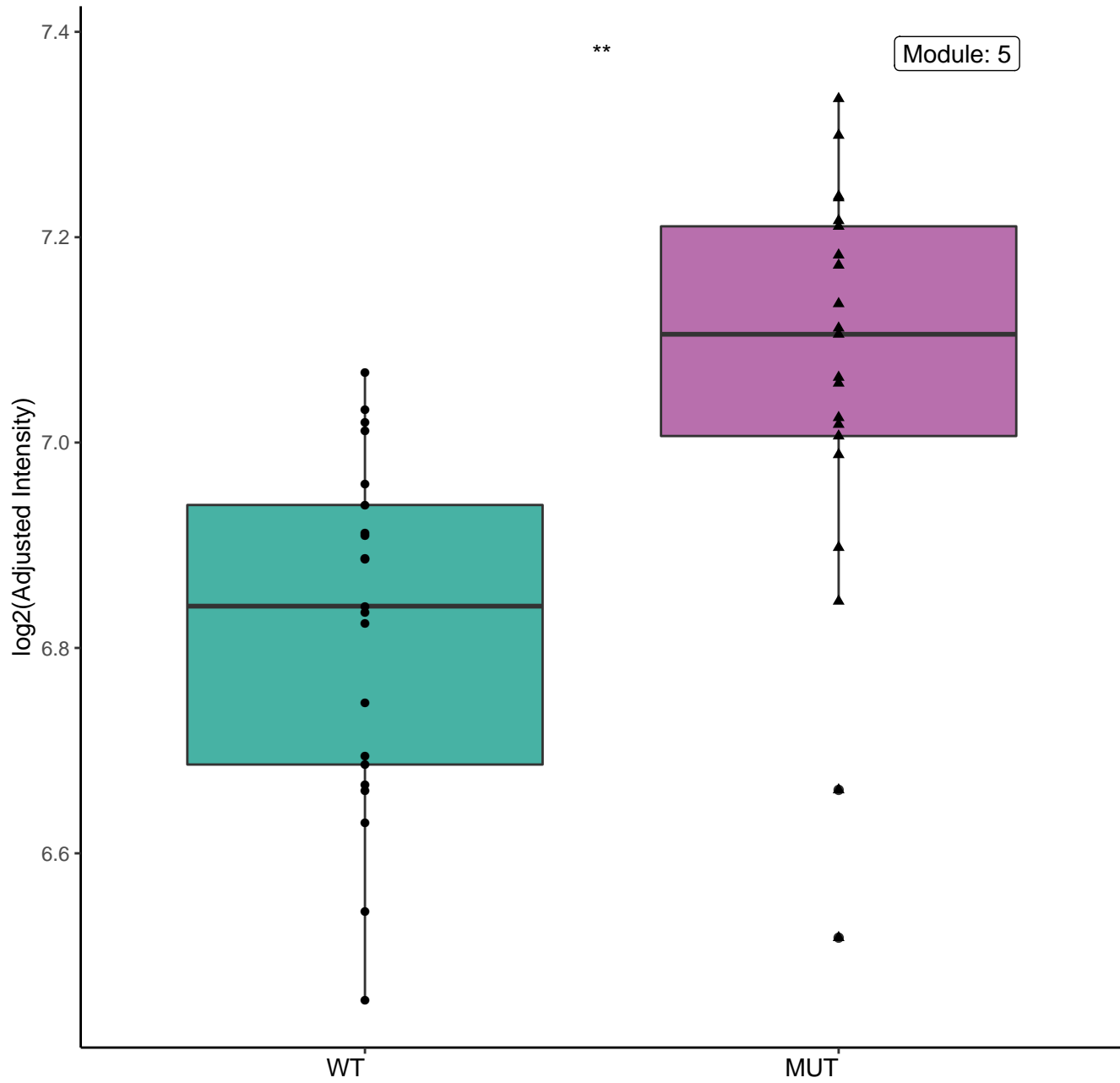


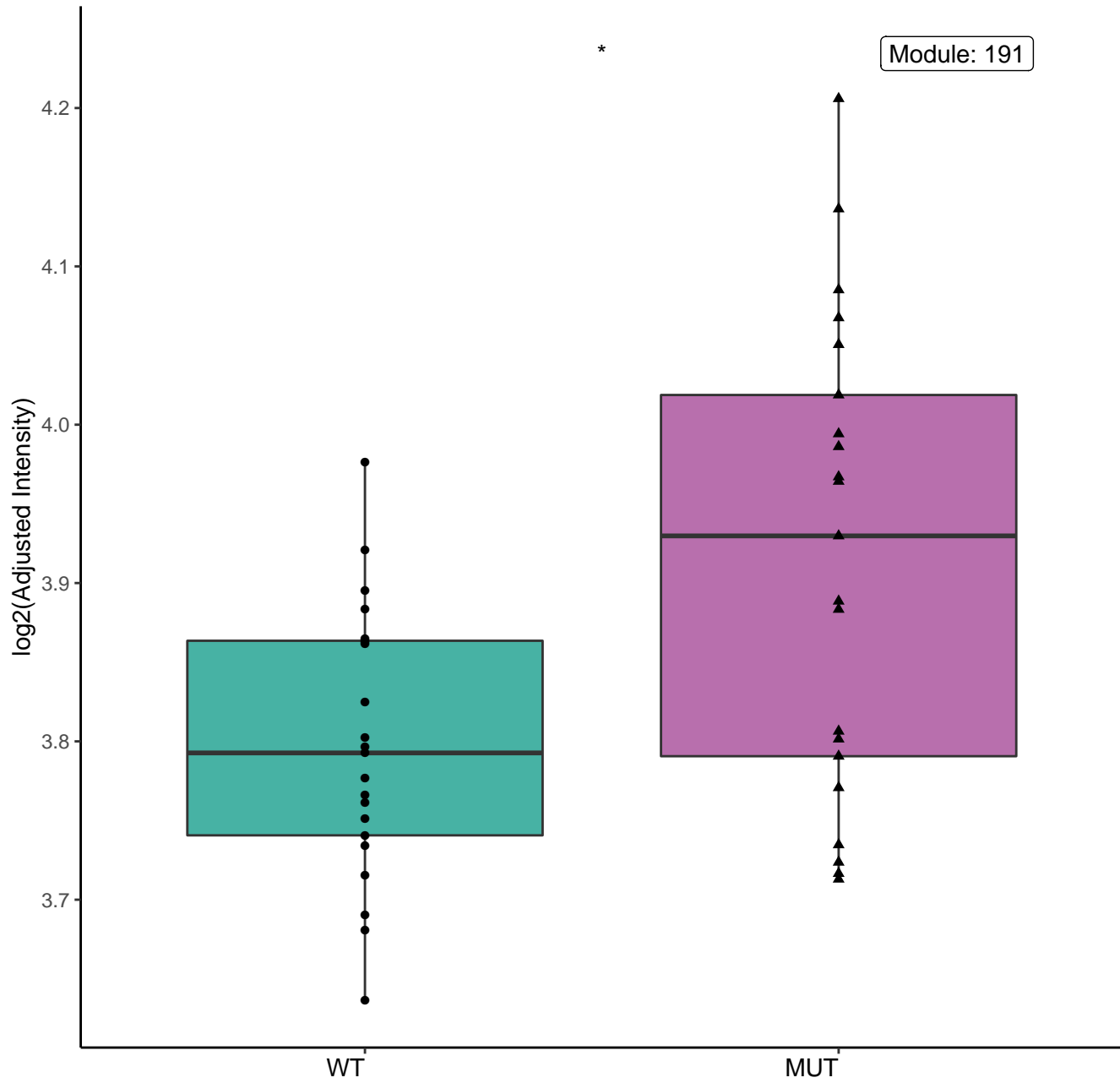


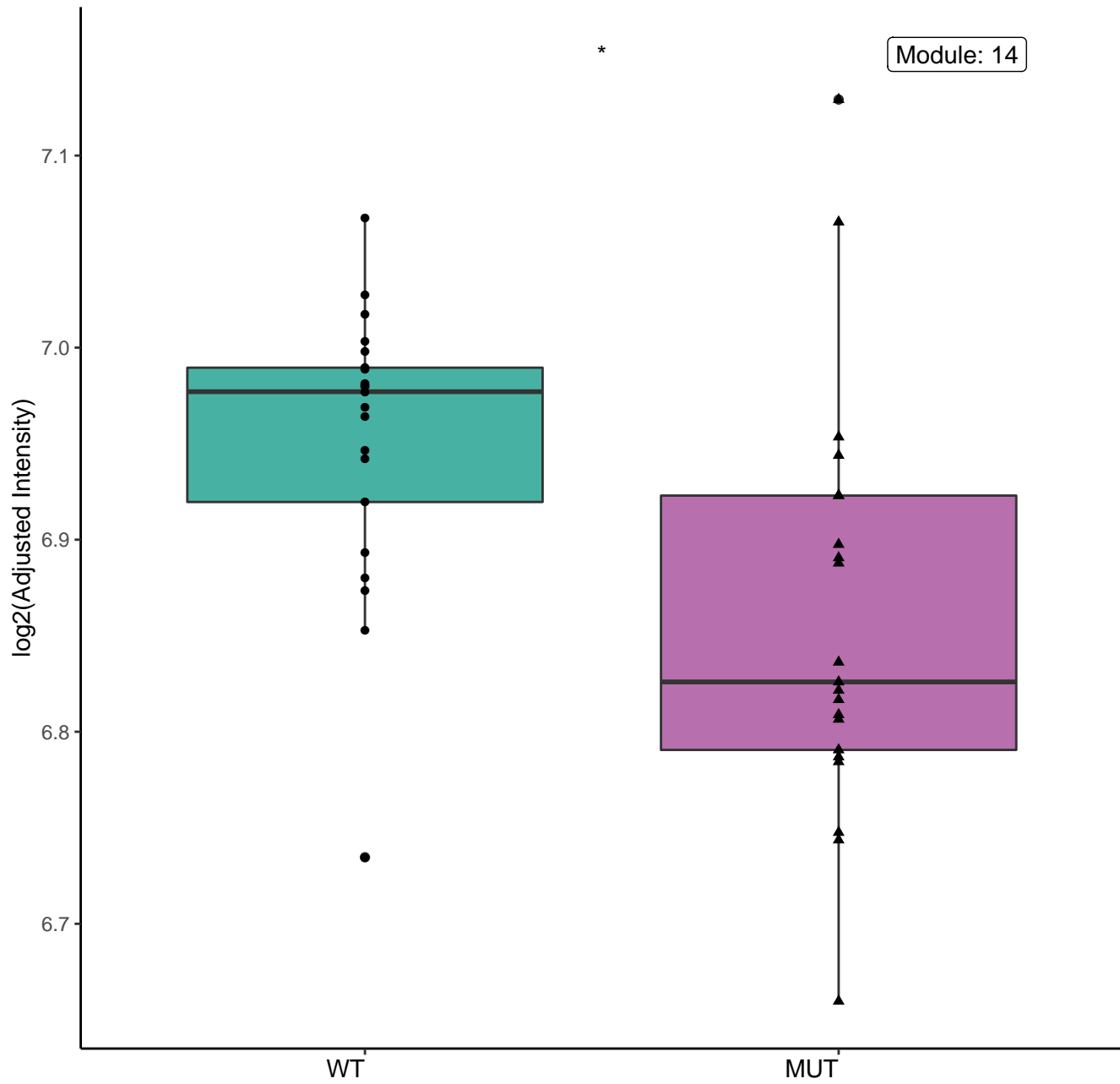


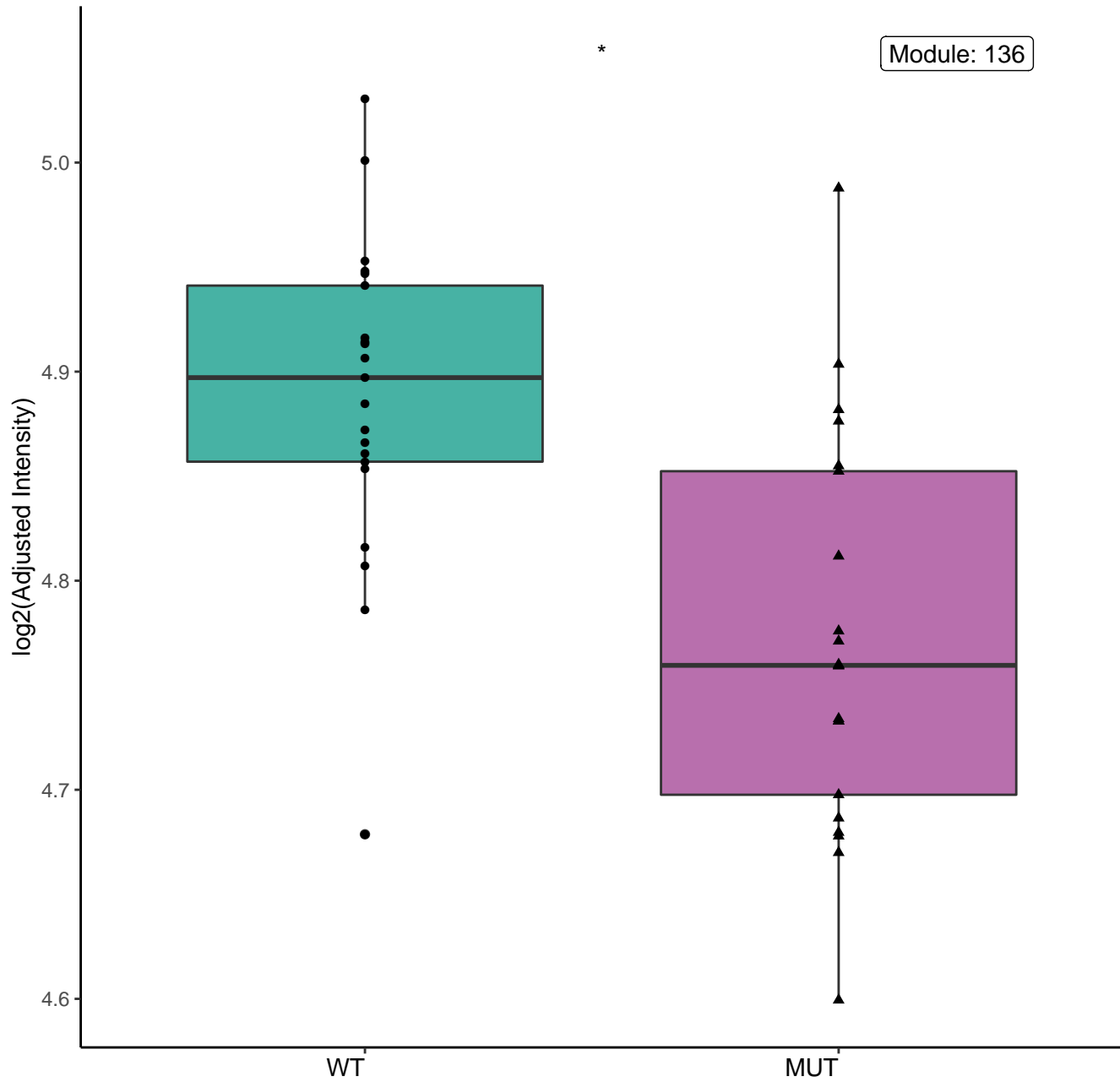


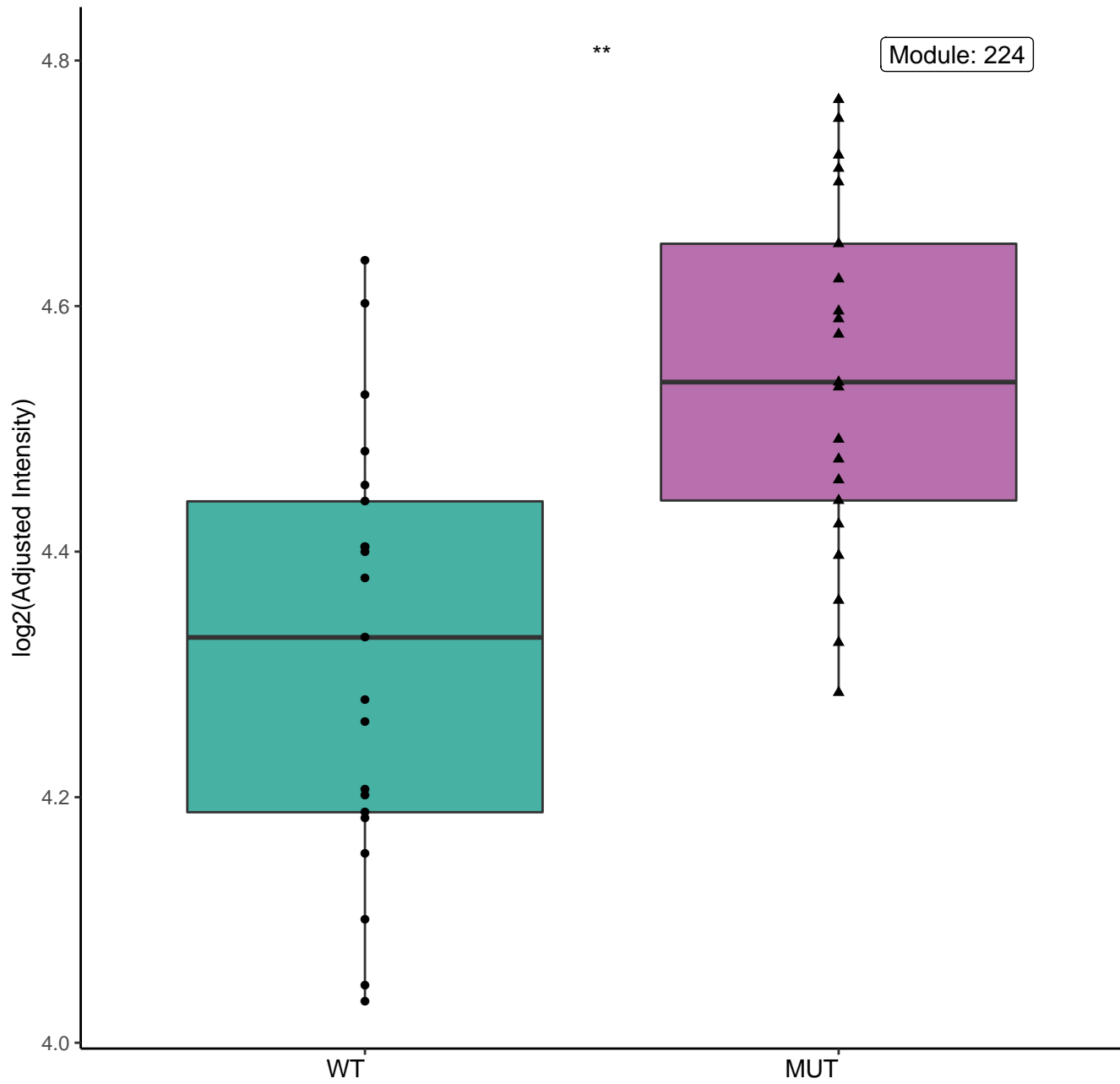
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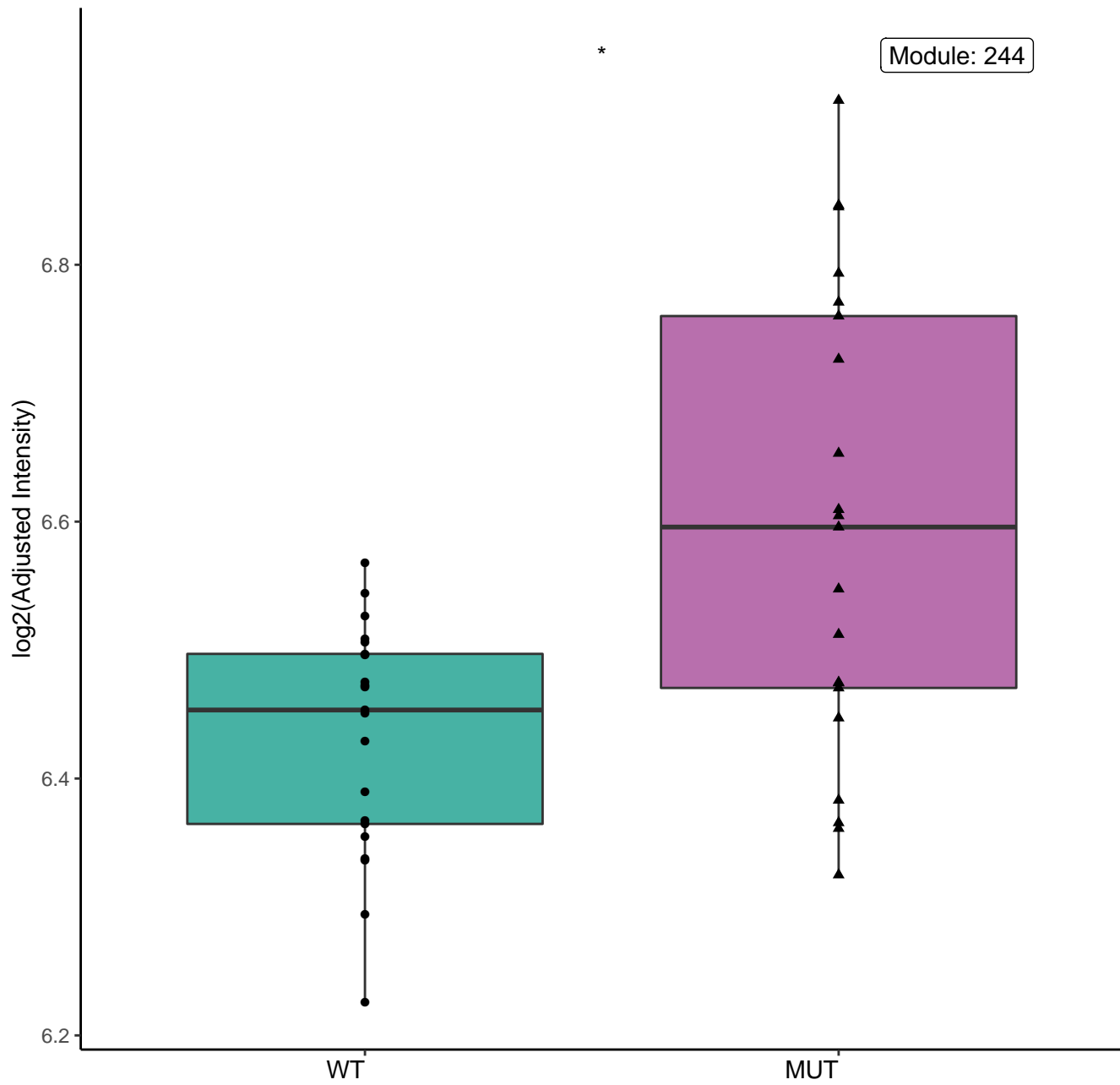


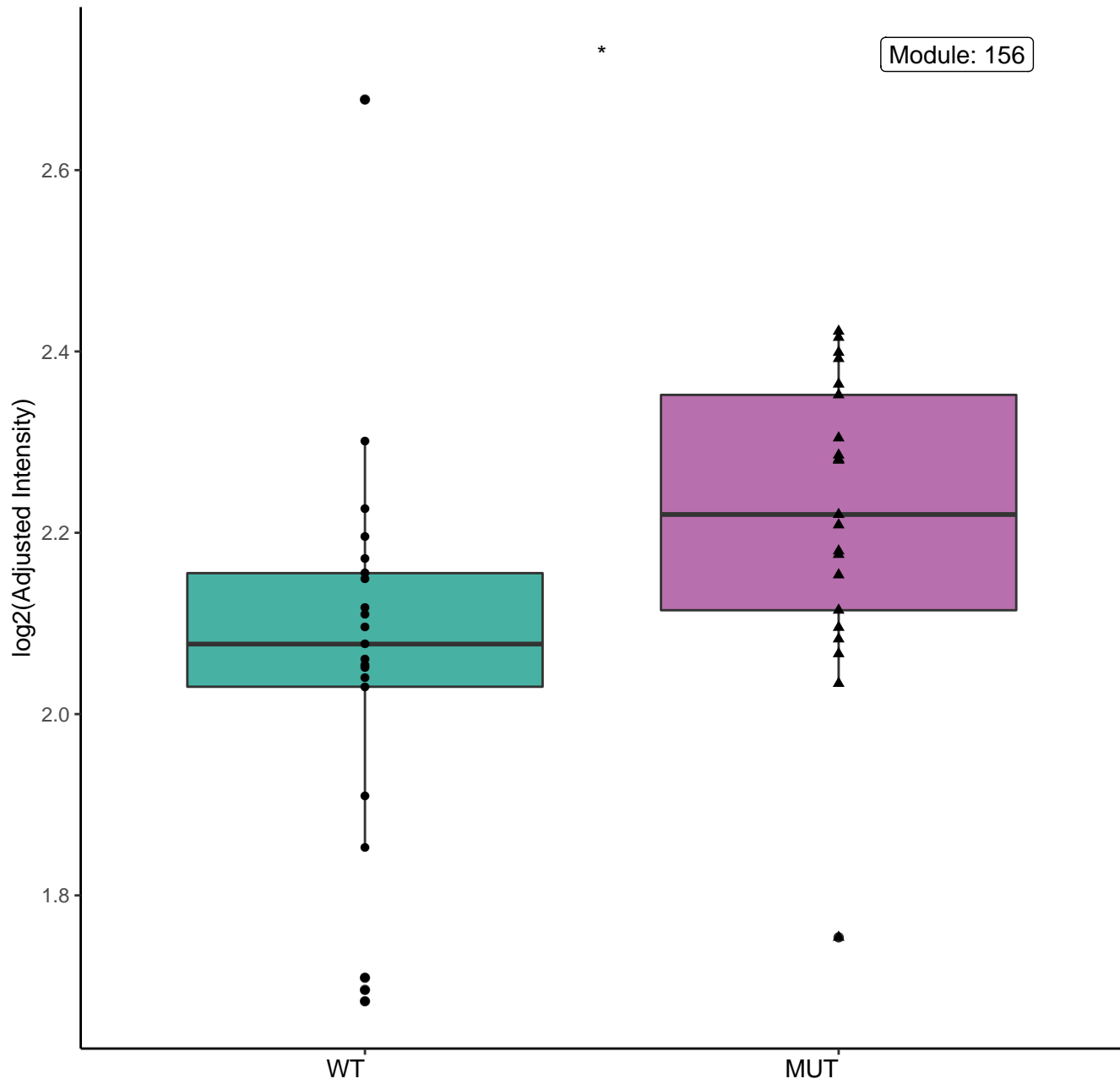






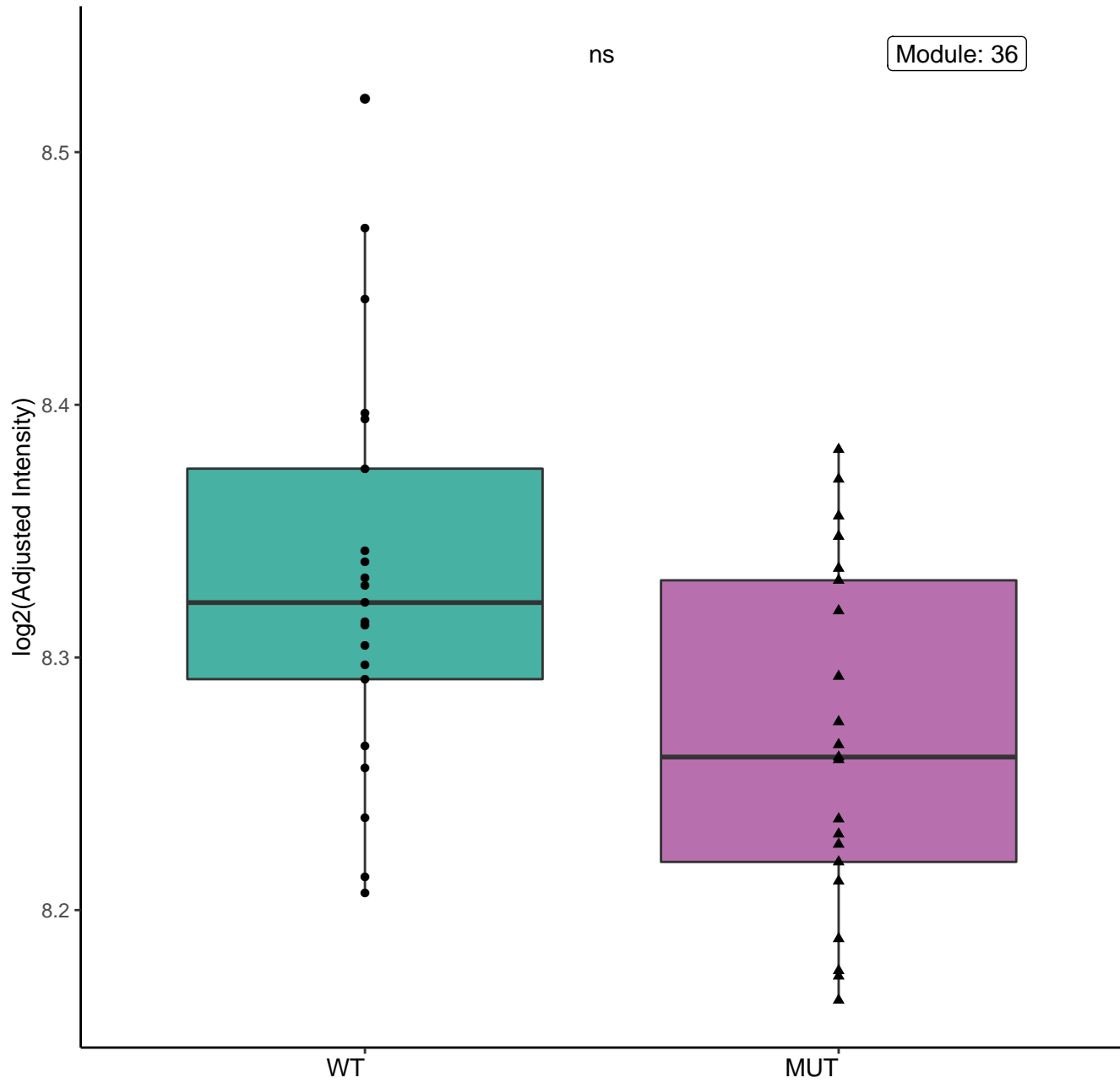






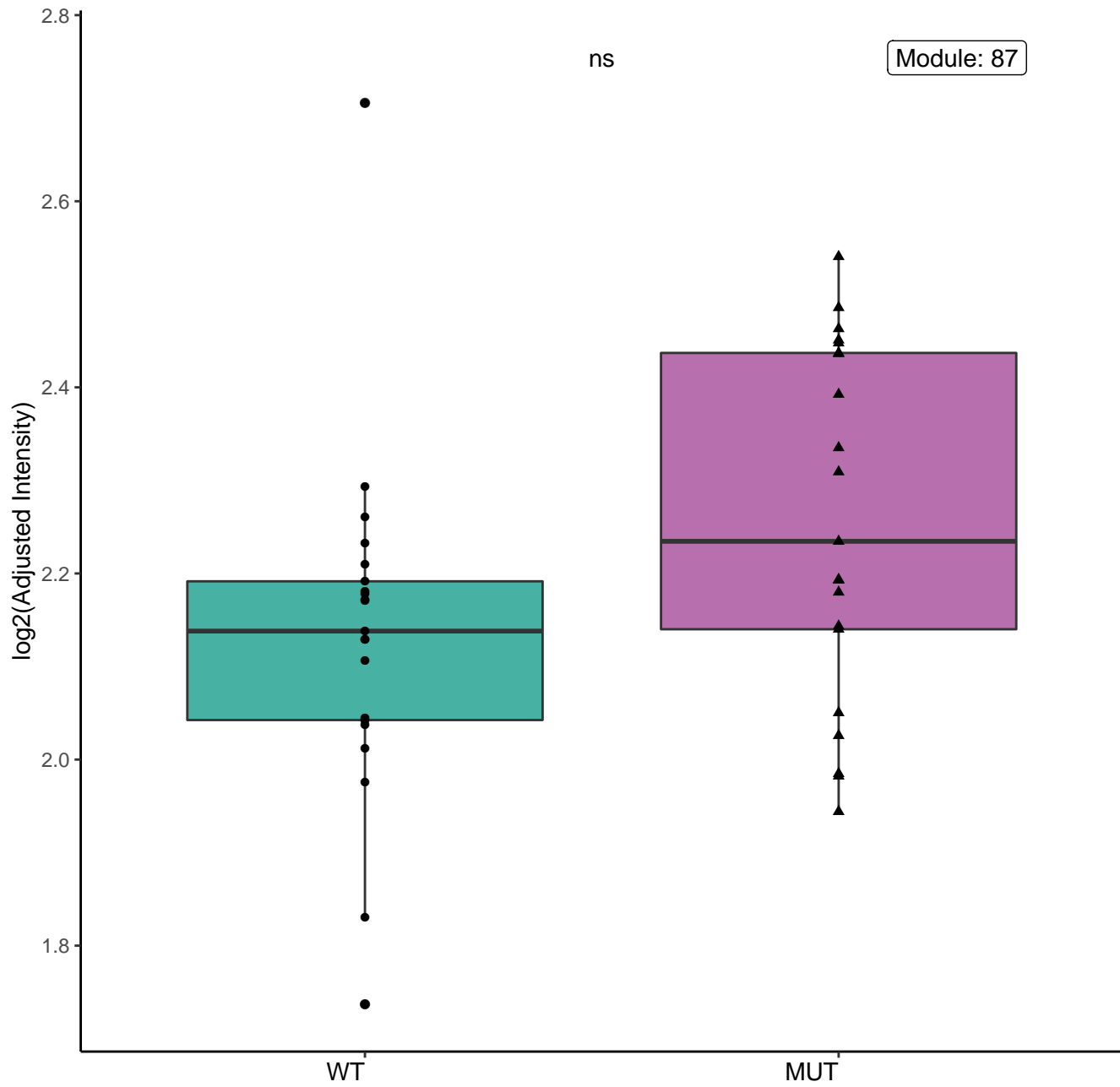
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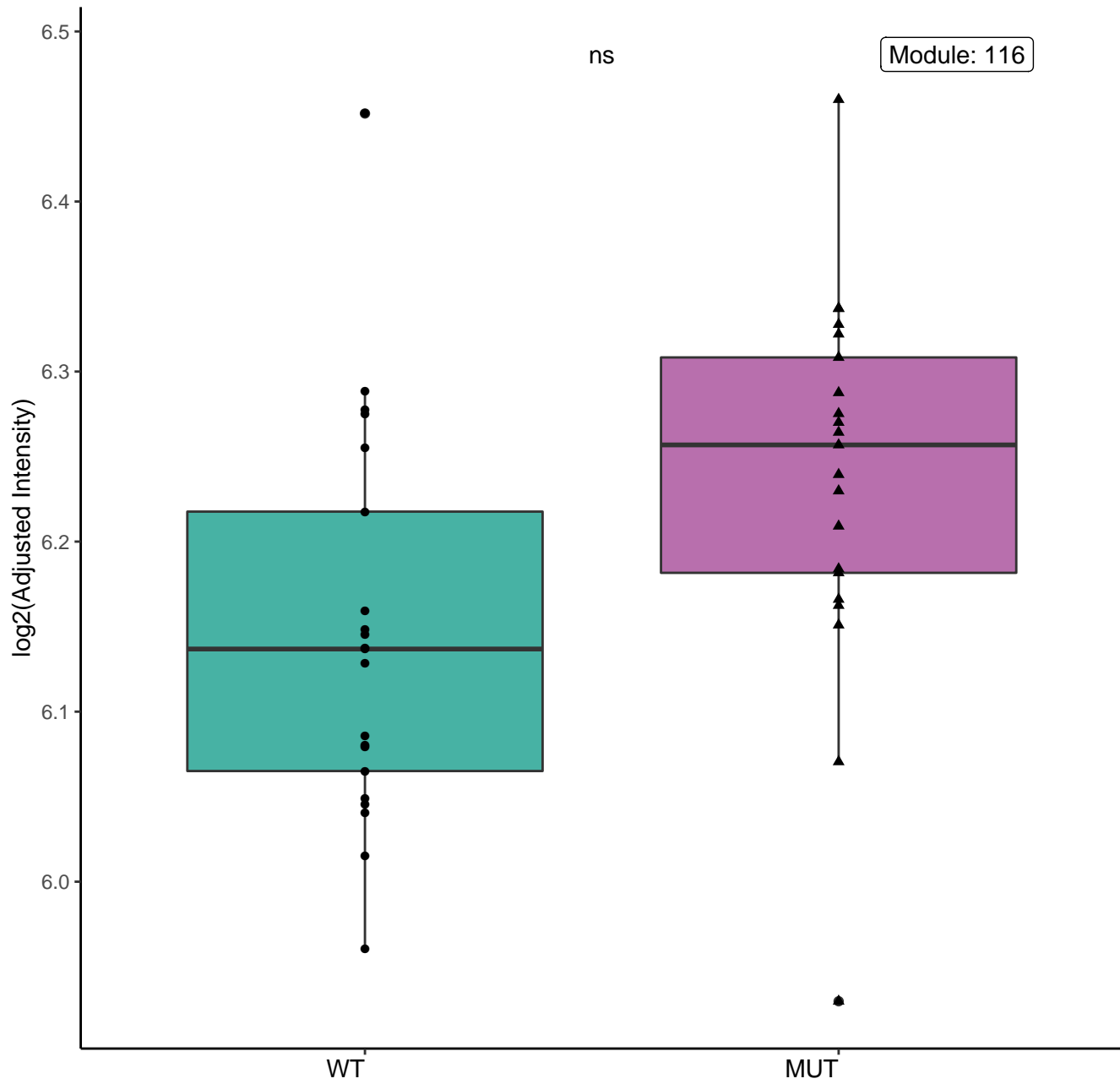
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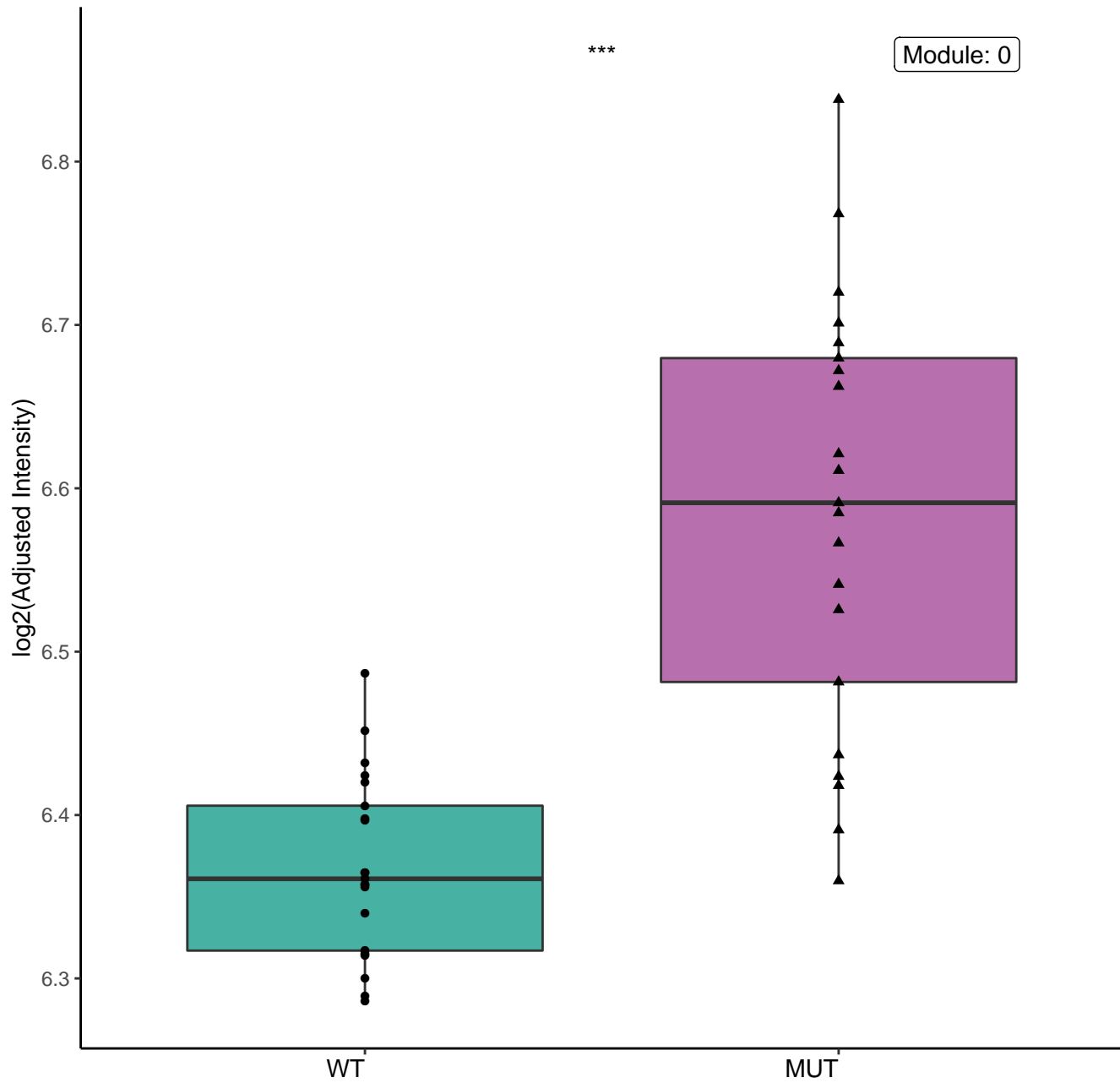


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Module: 87



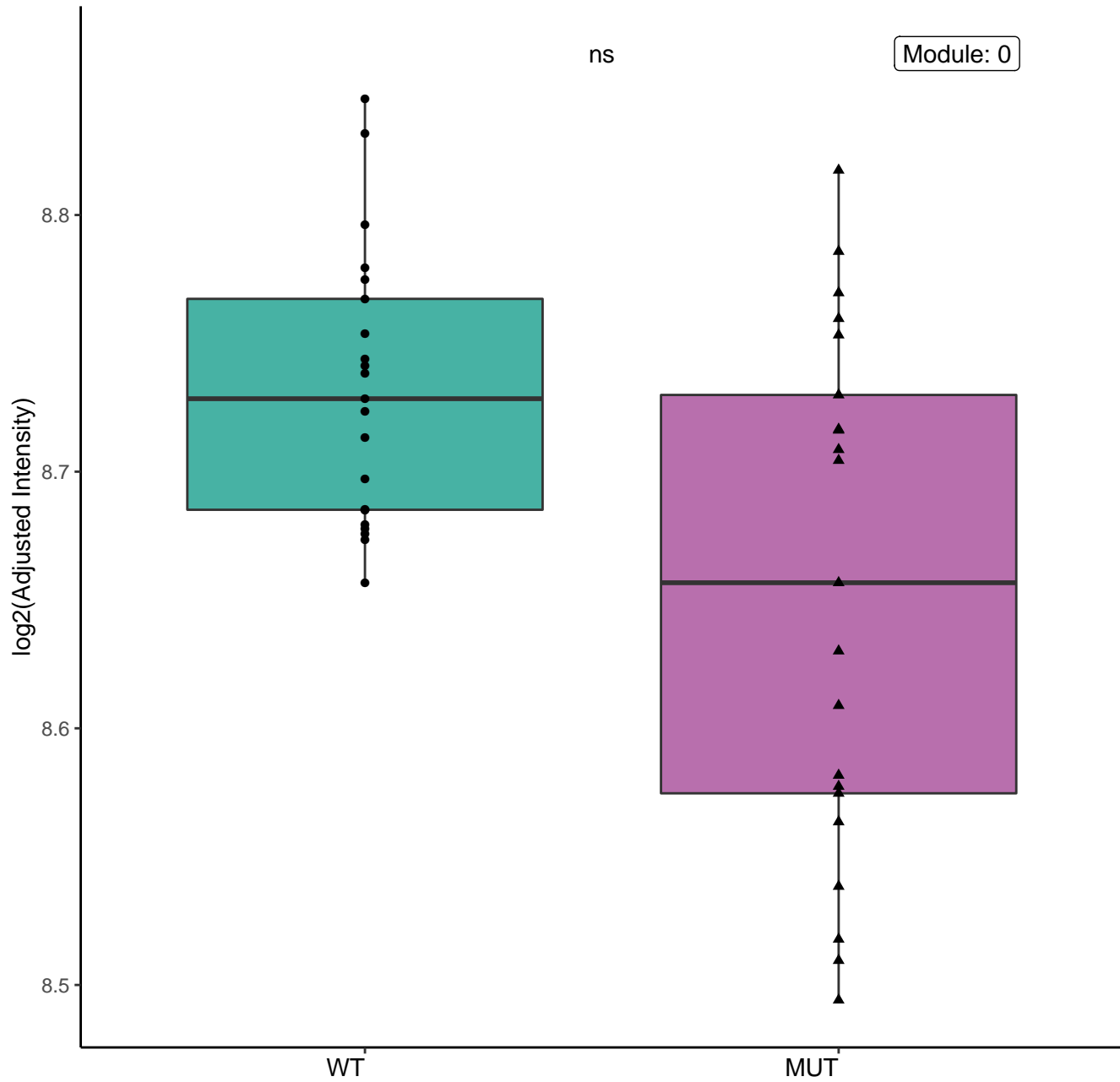


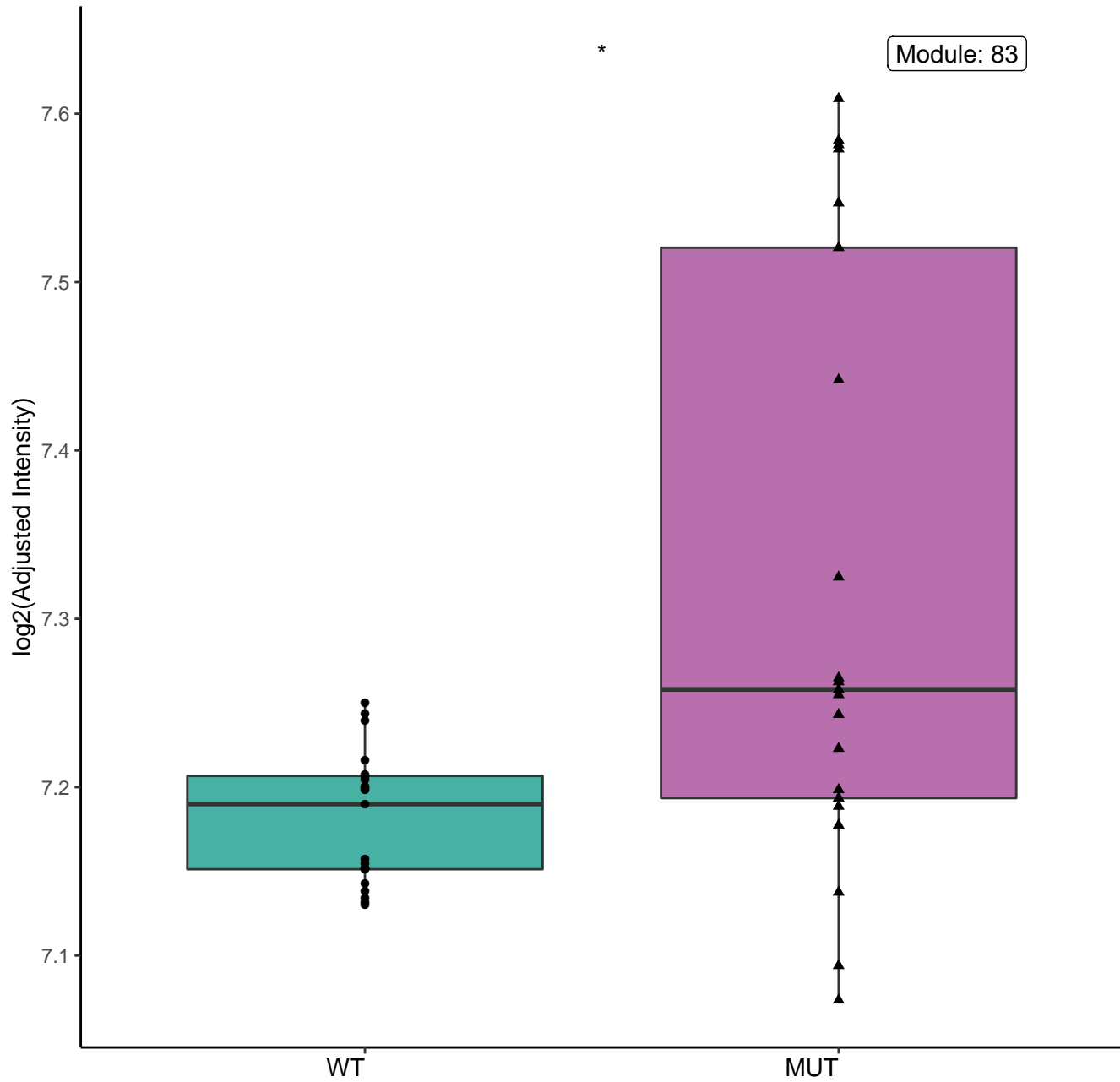


Ank1|Q02357

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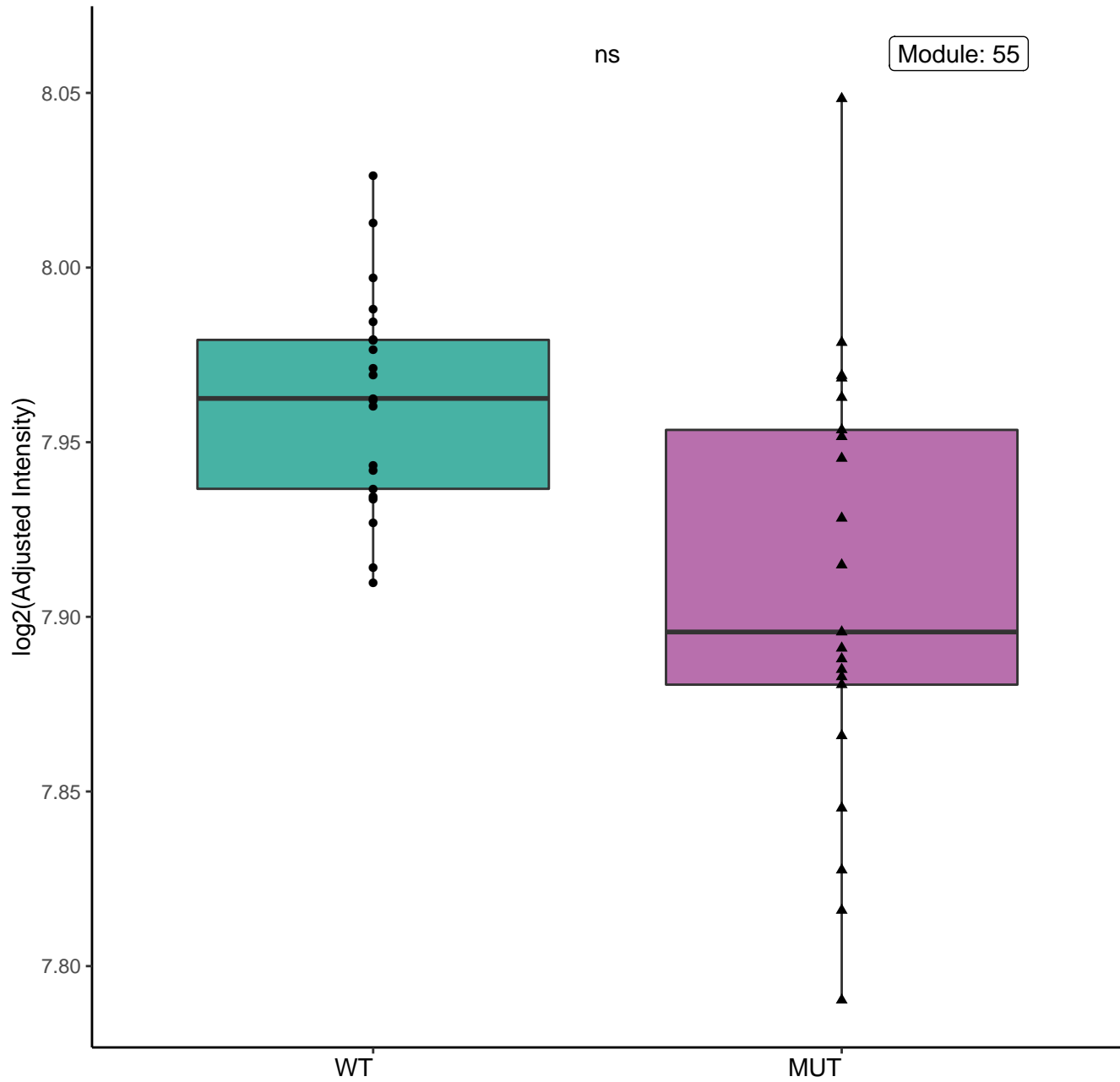
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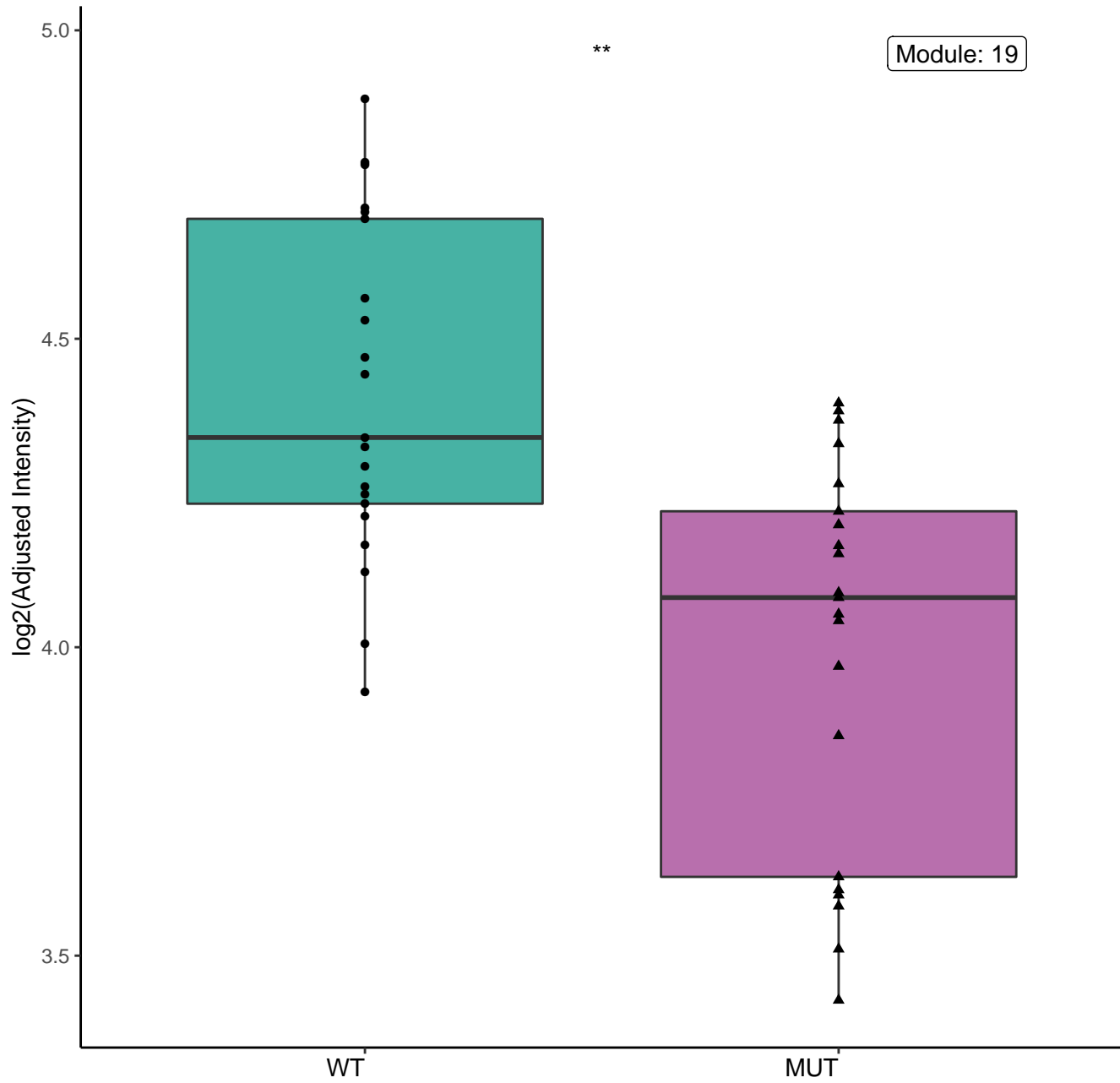


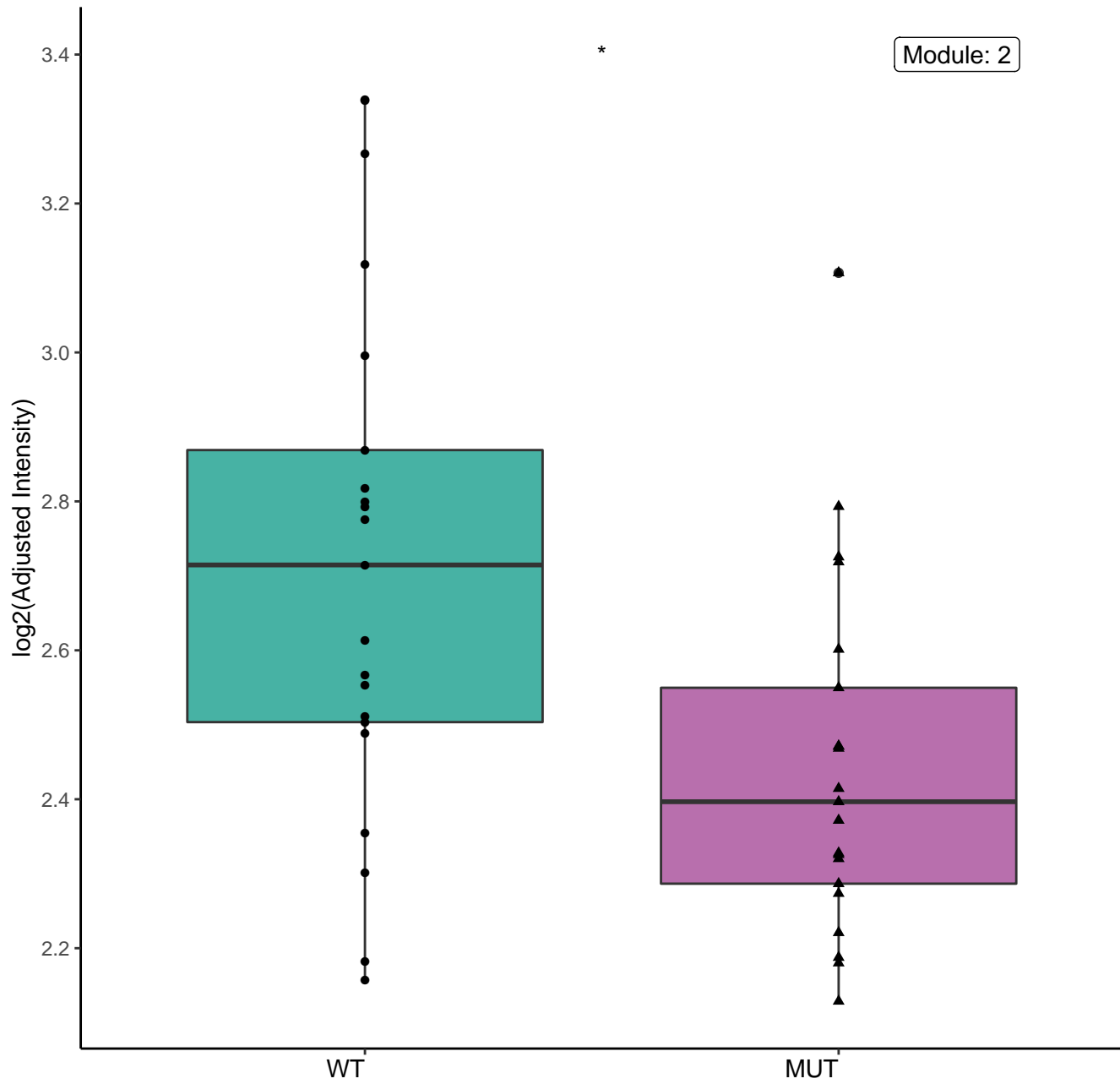


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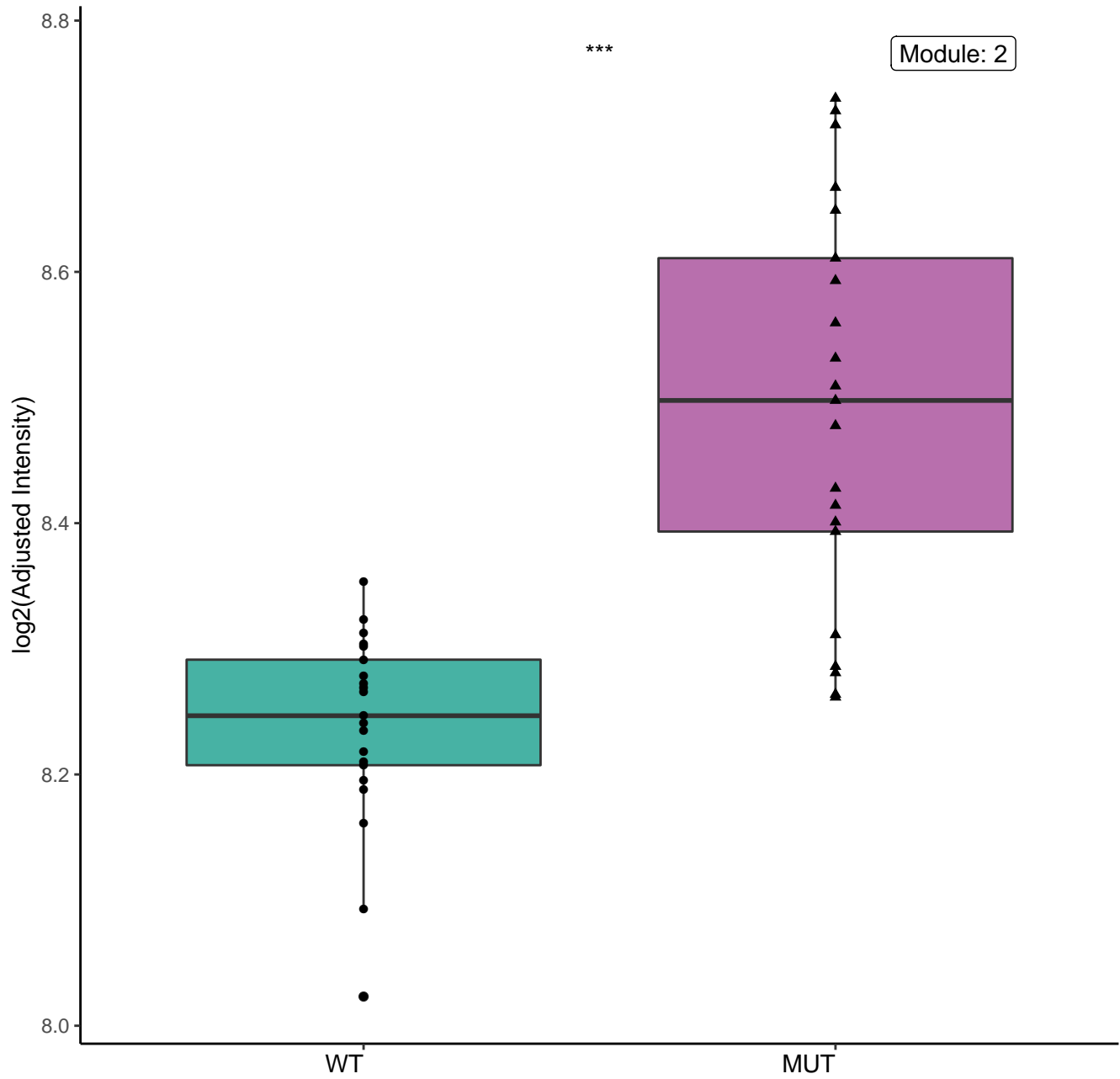
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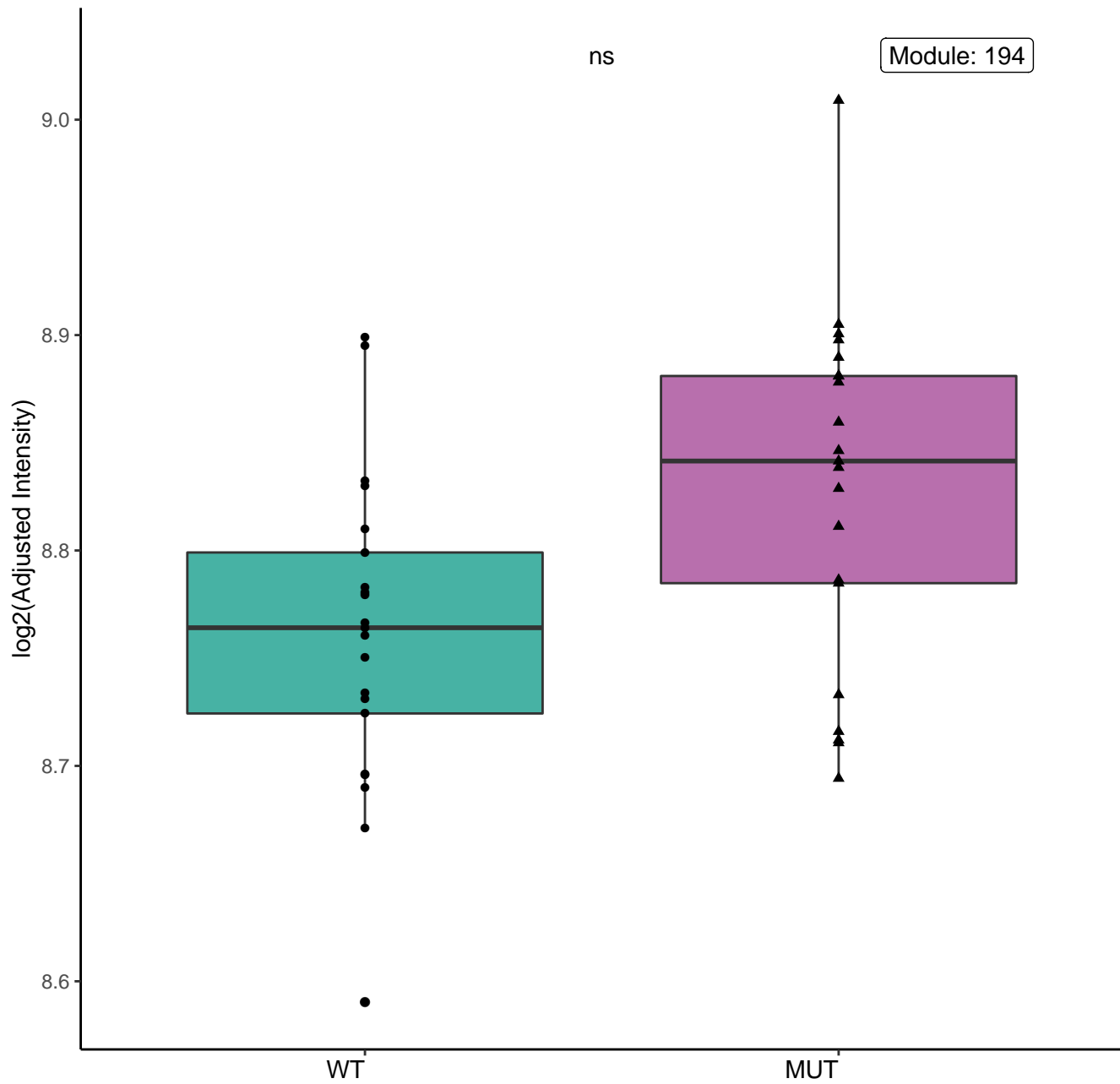


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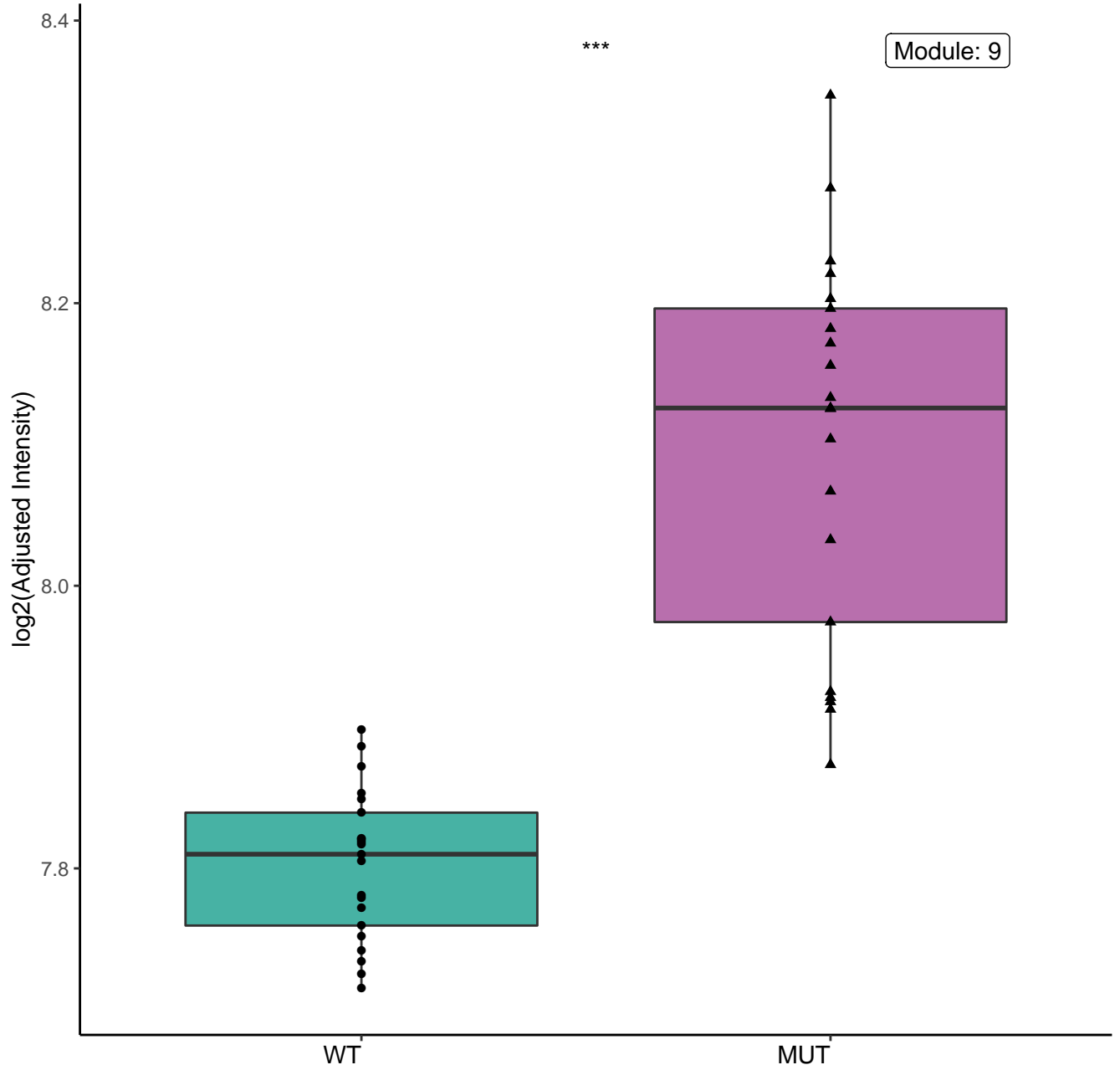


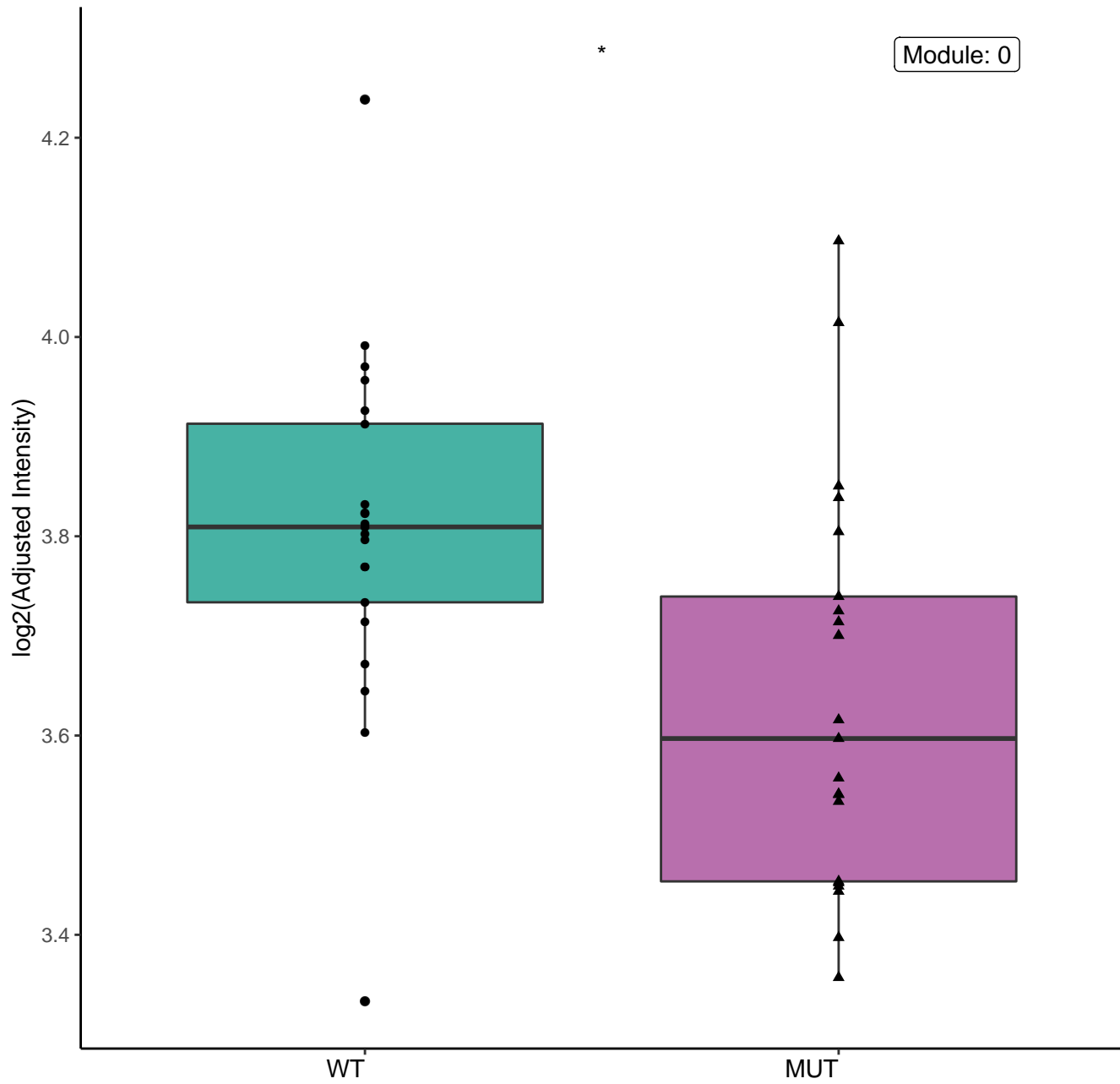
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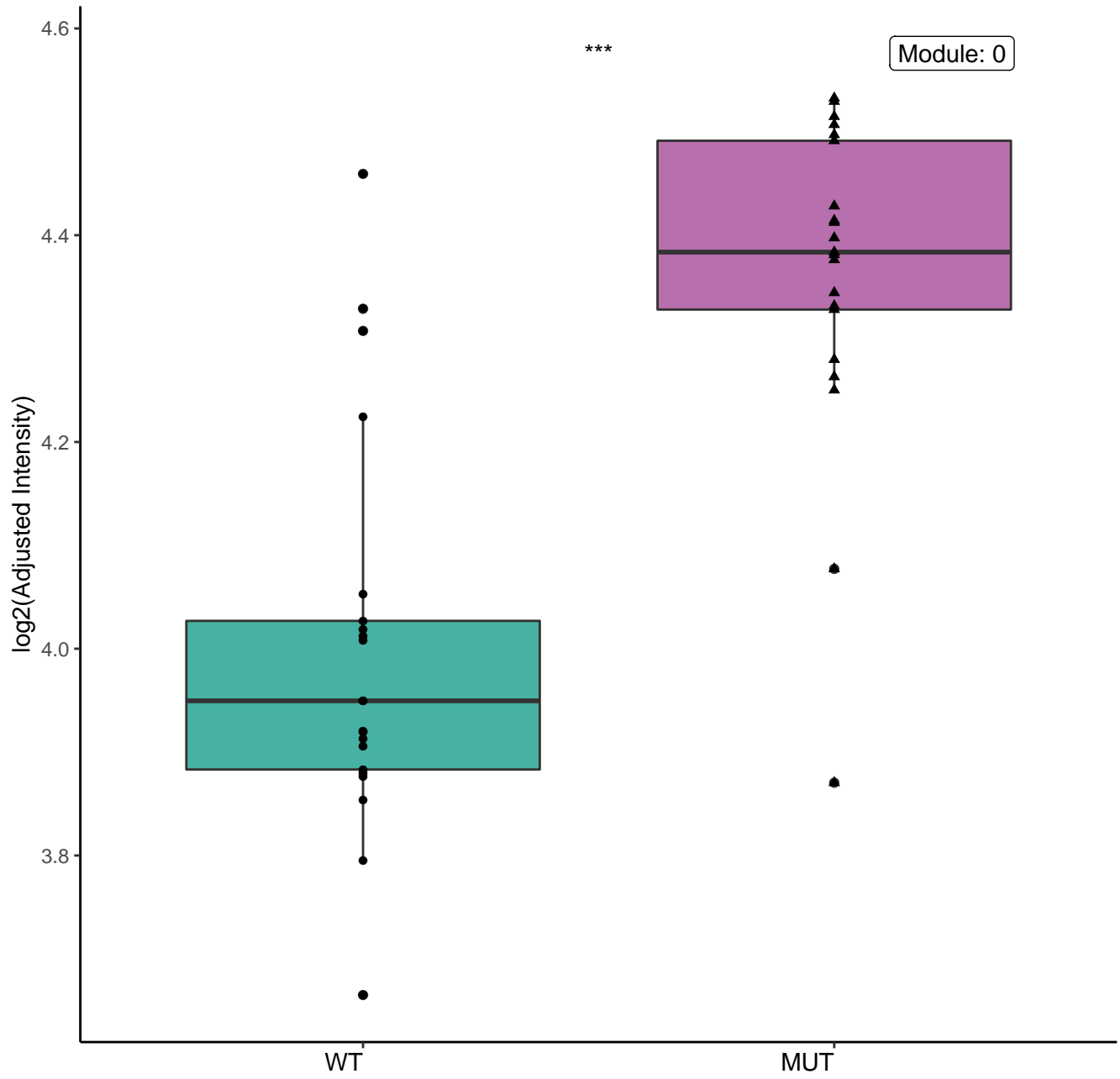
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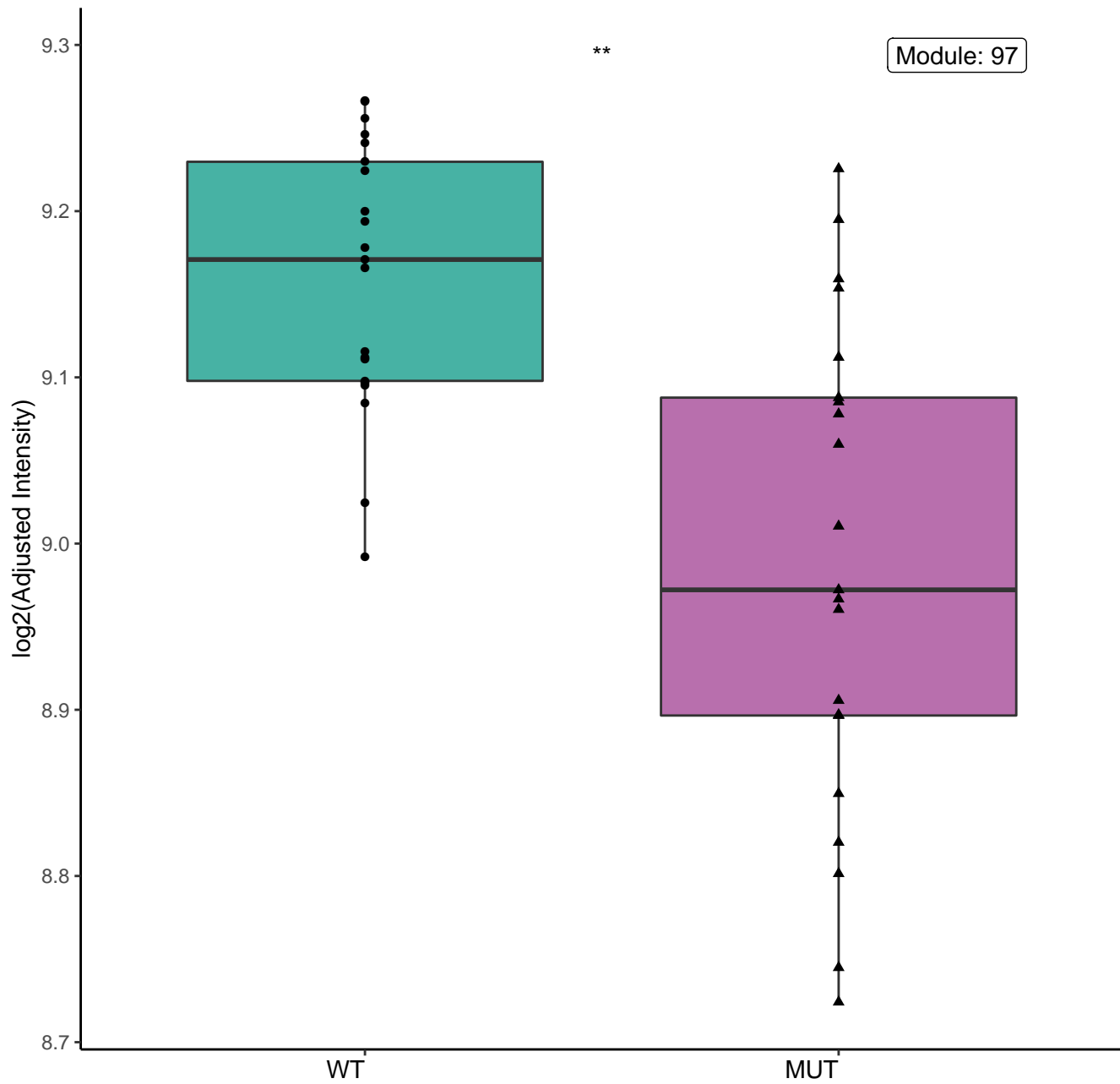


Serpine2|Q07235





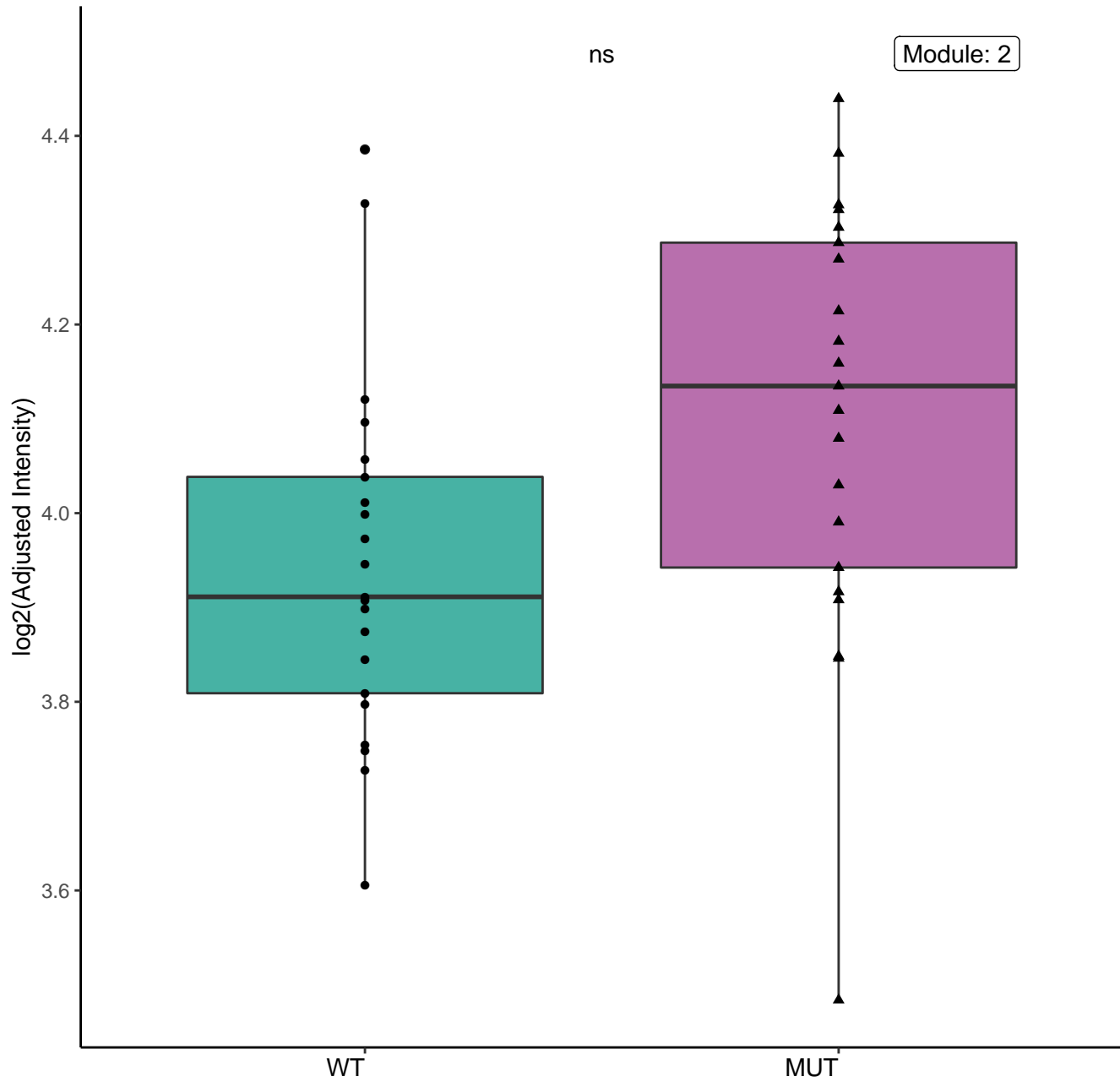


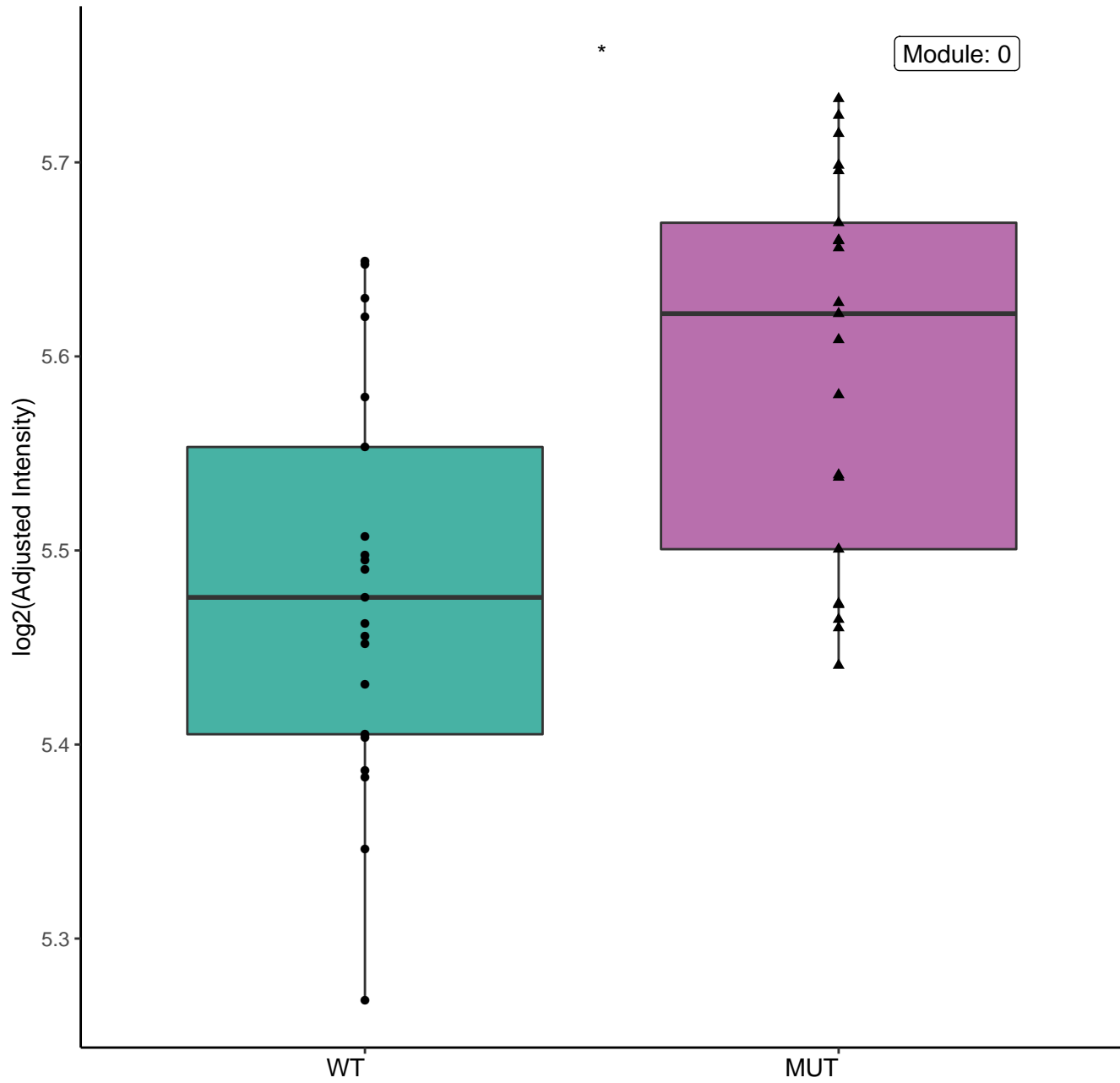


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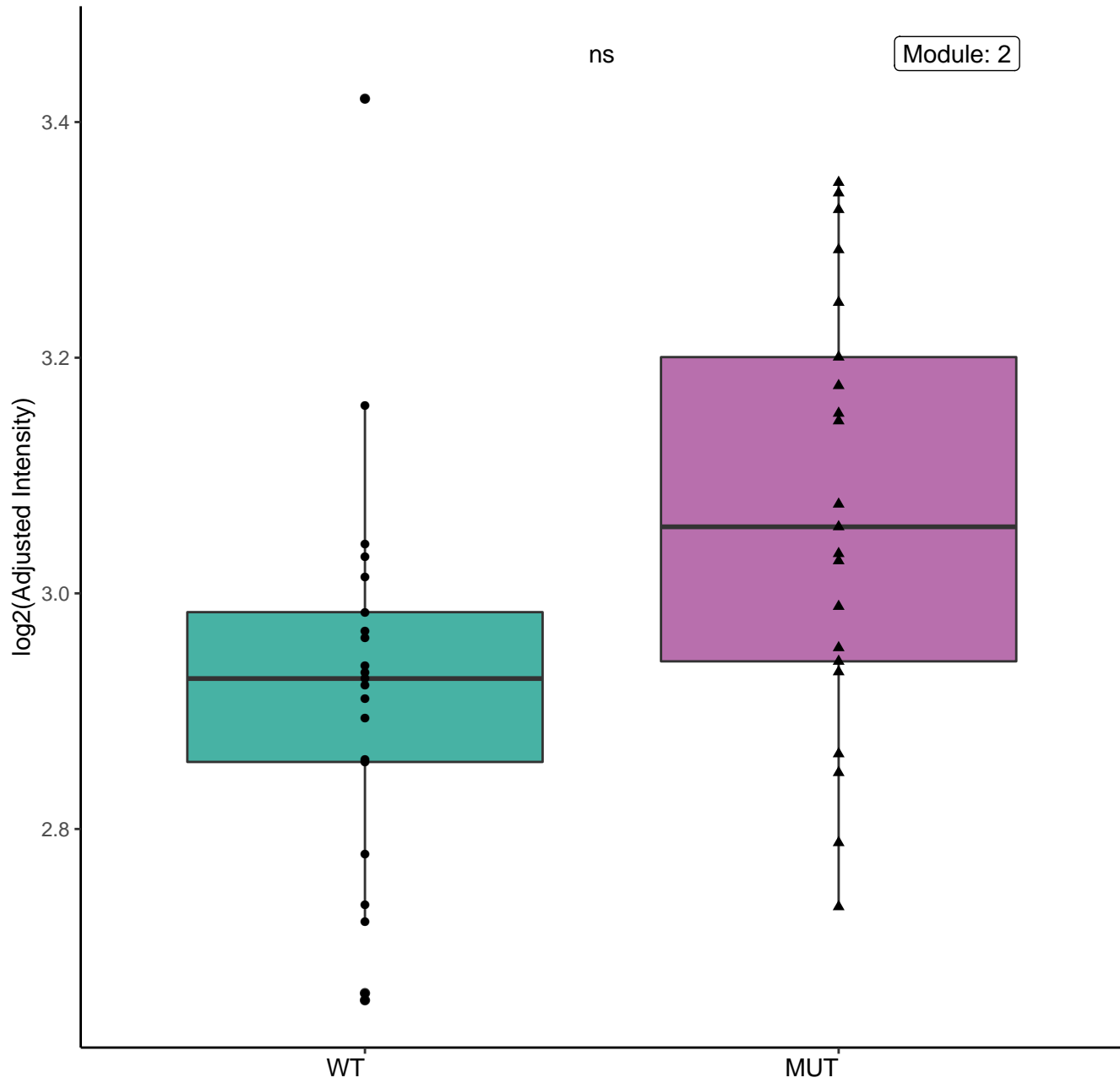
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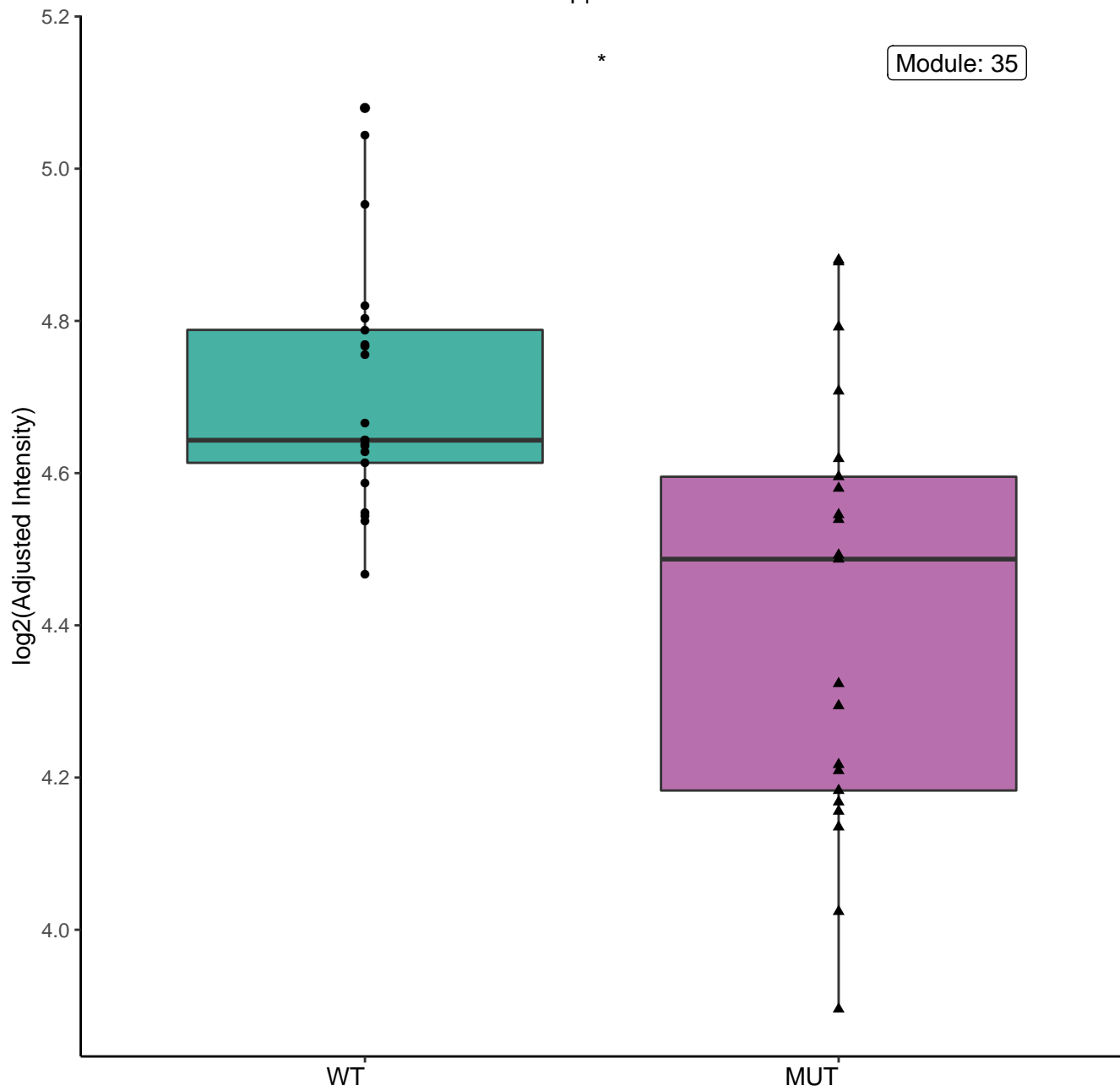




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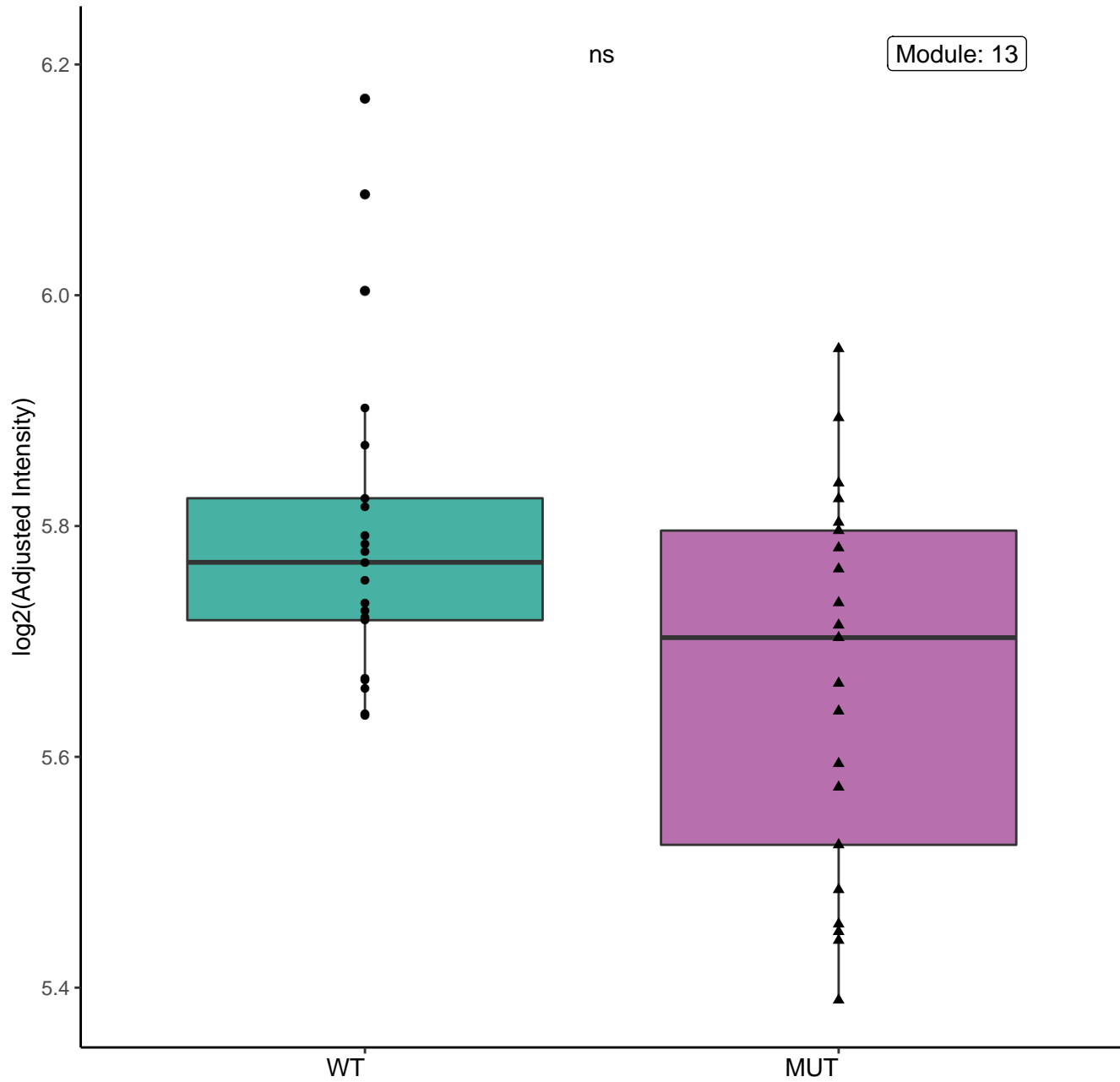
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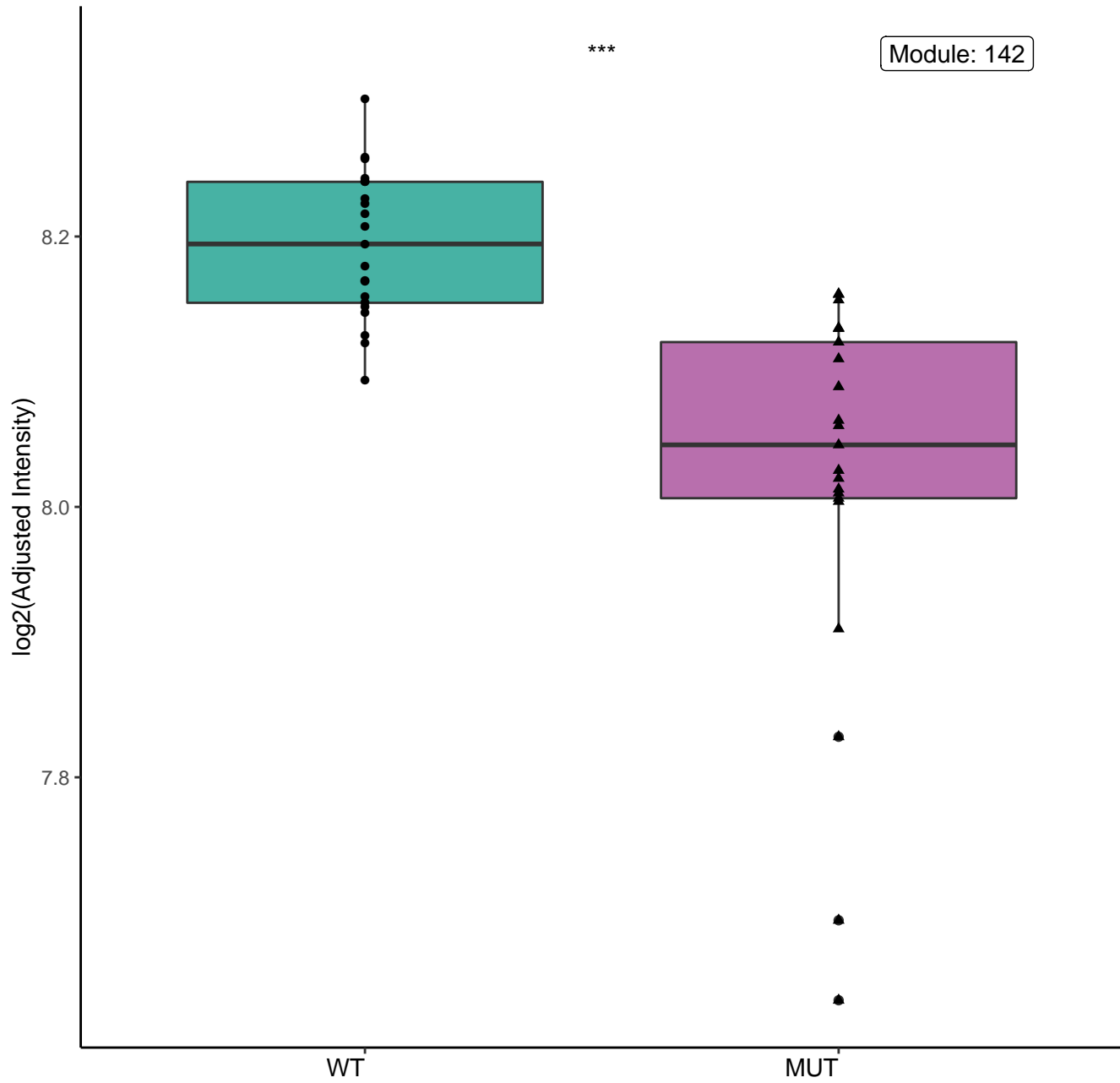


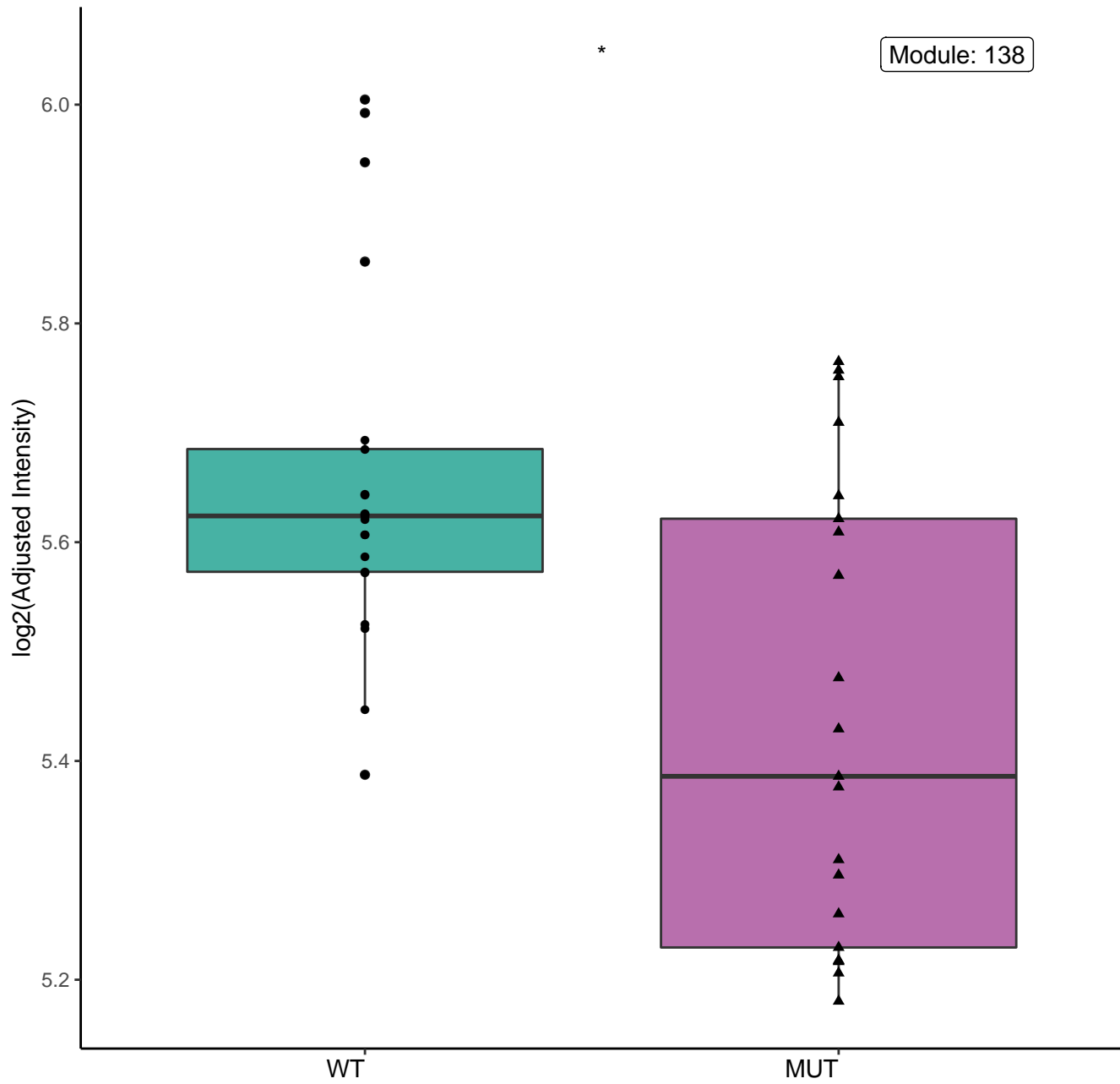


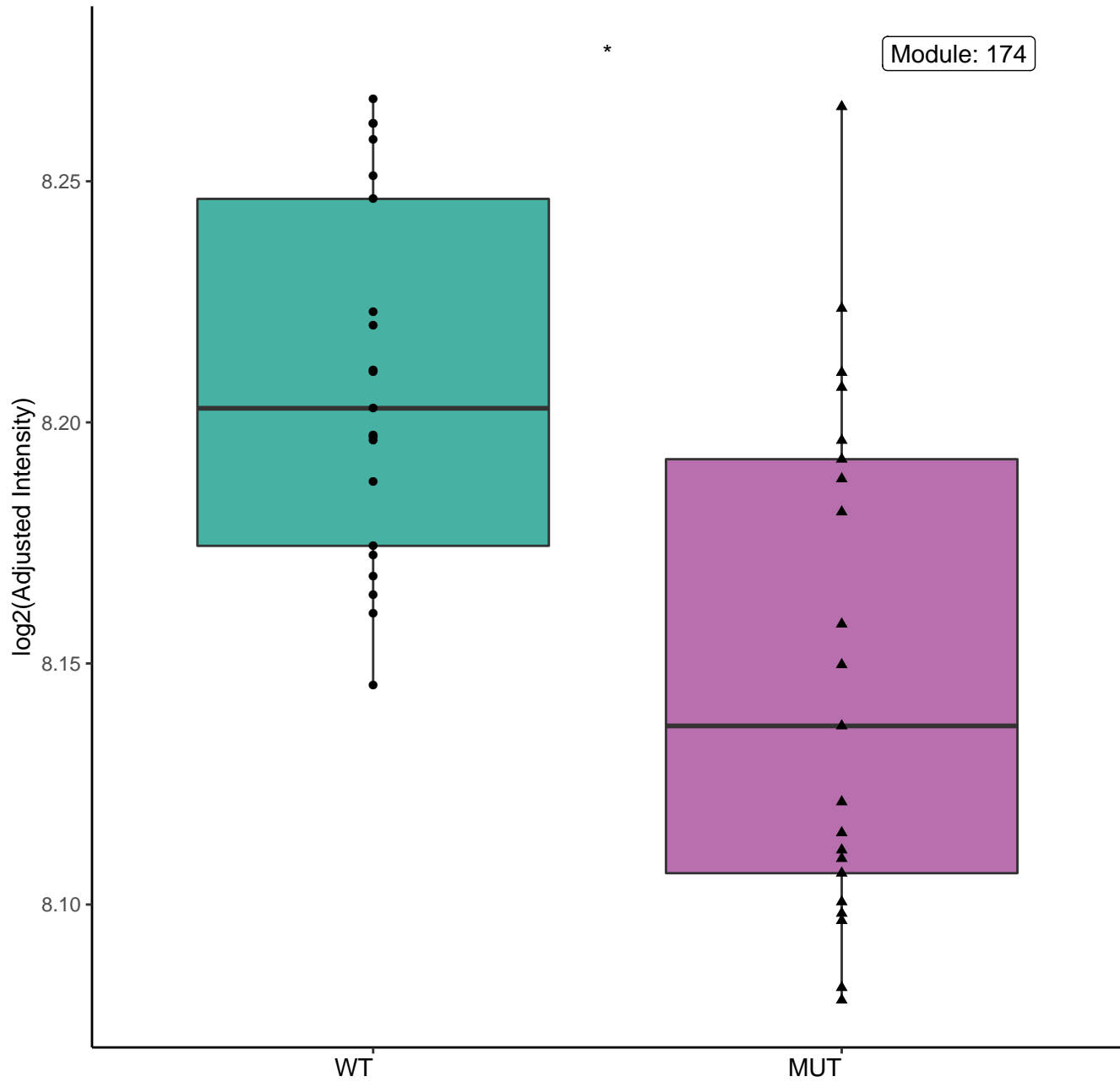
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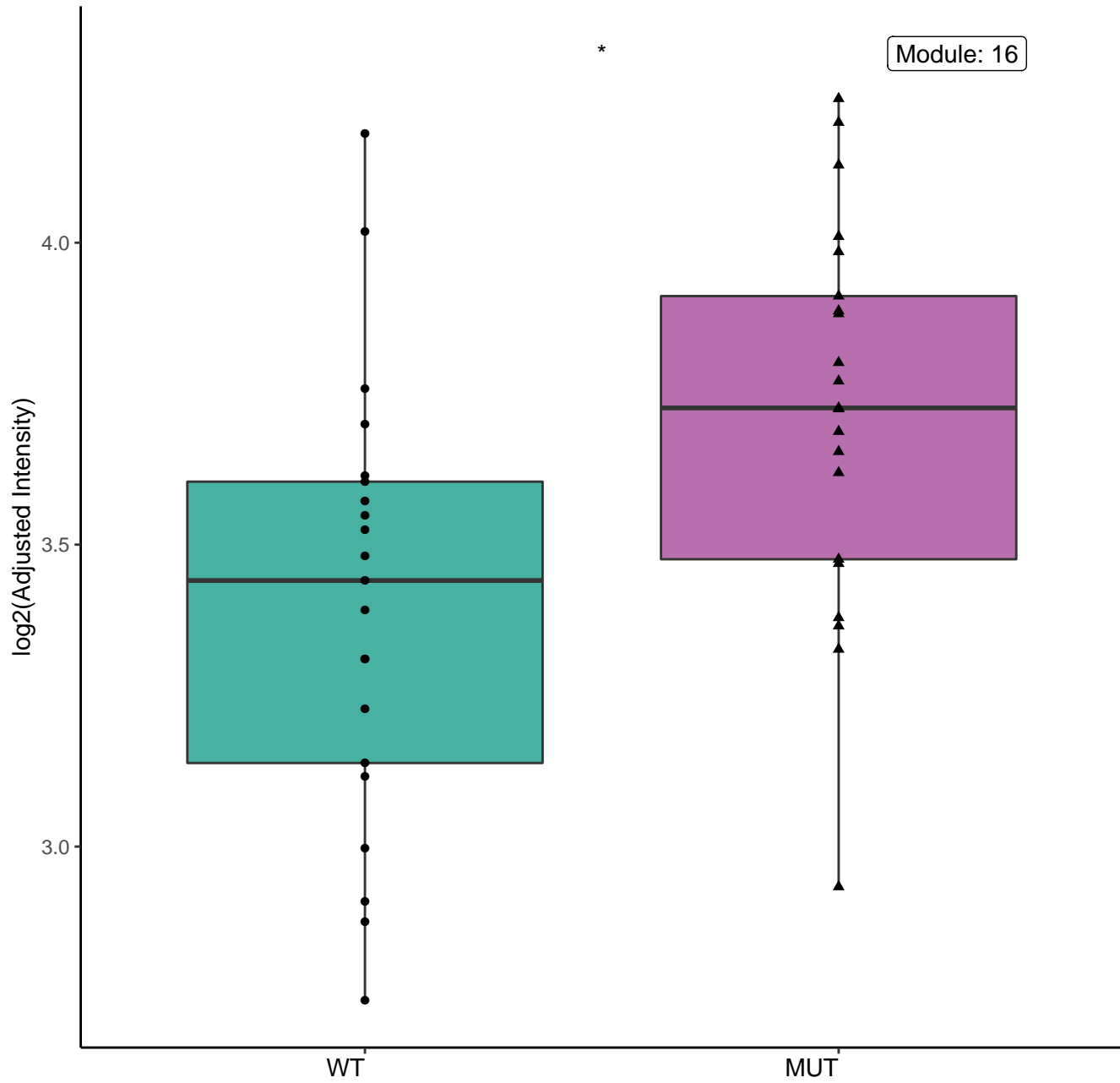
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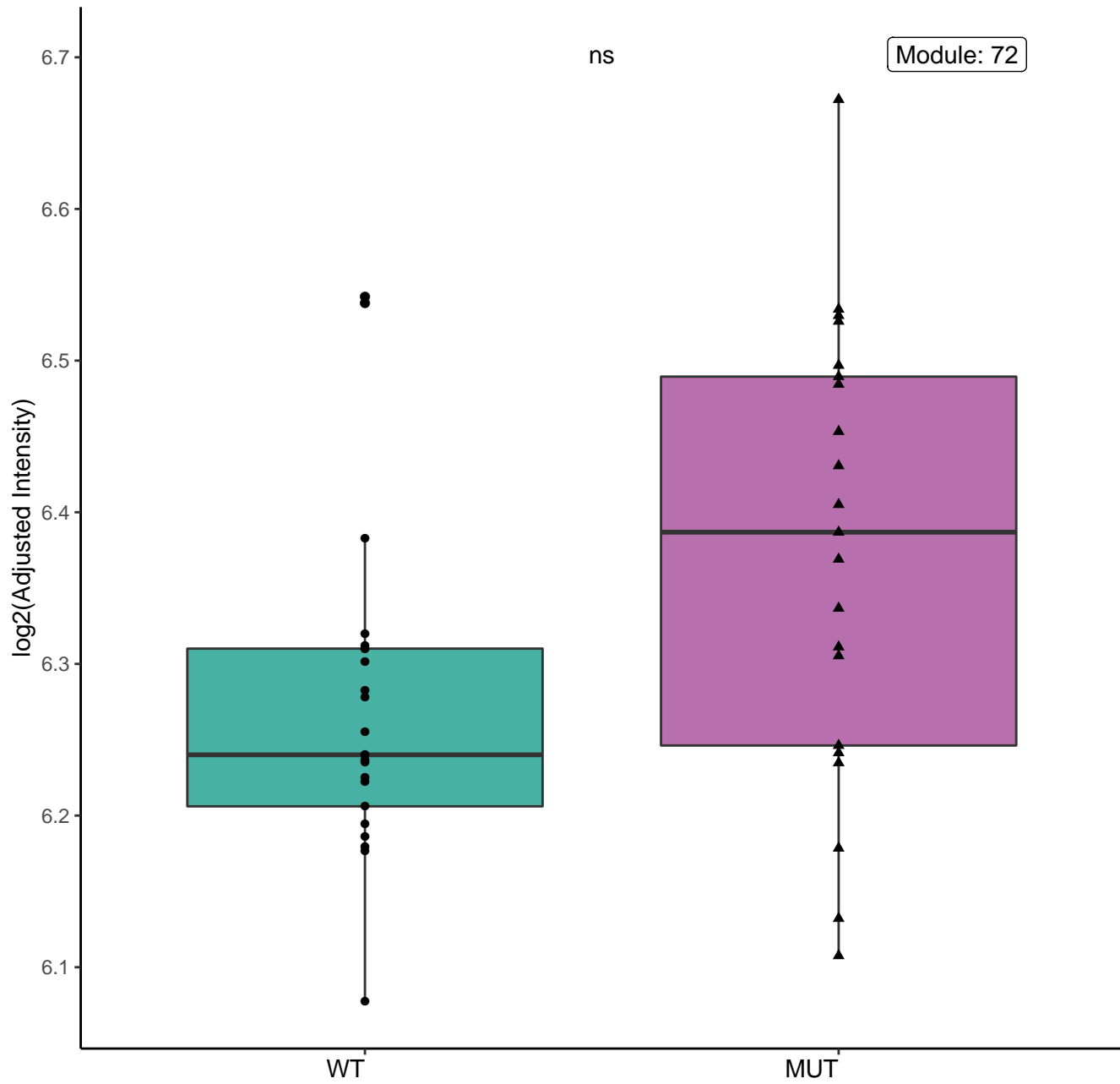




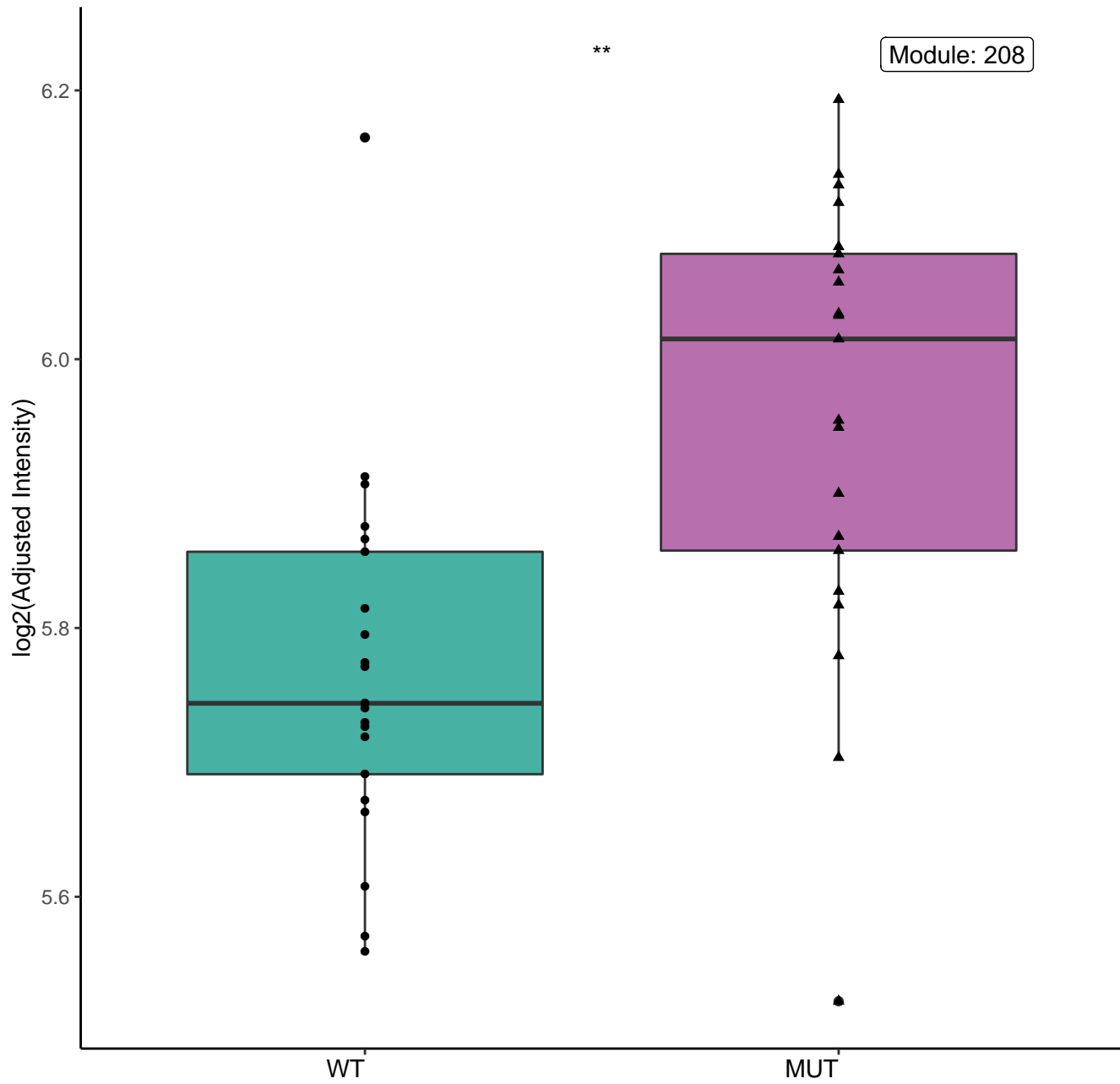


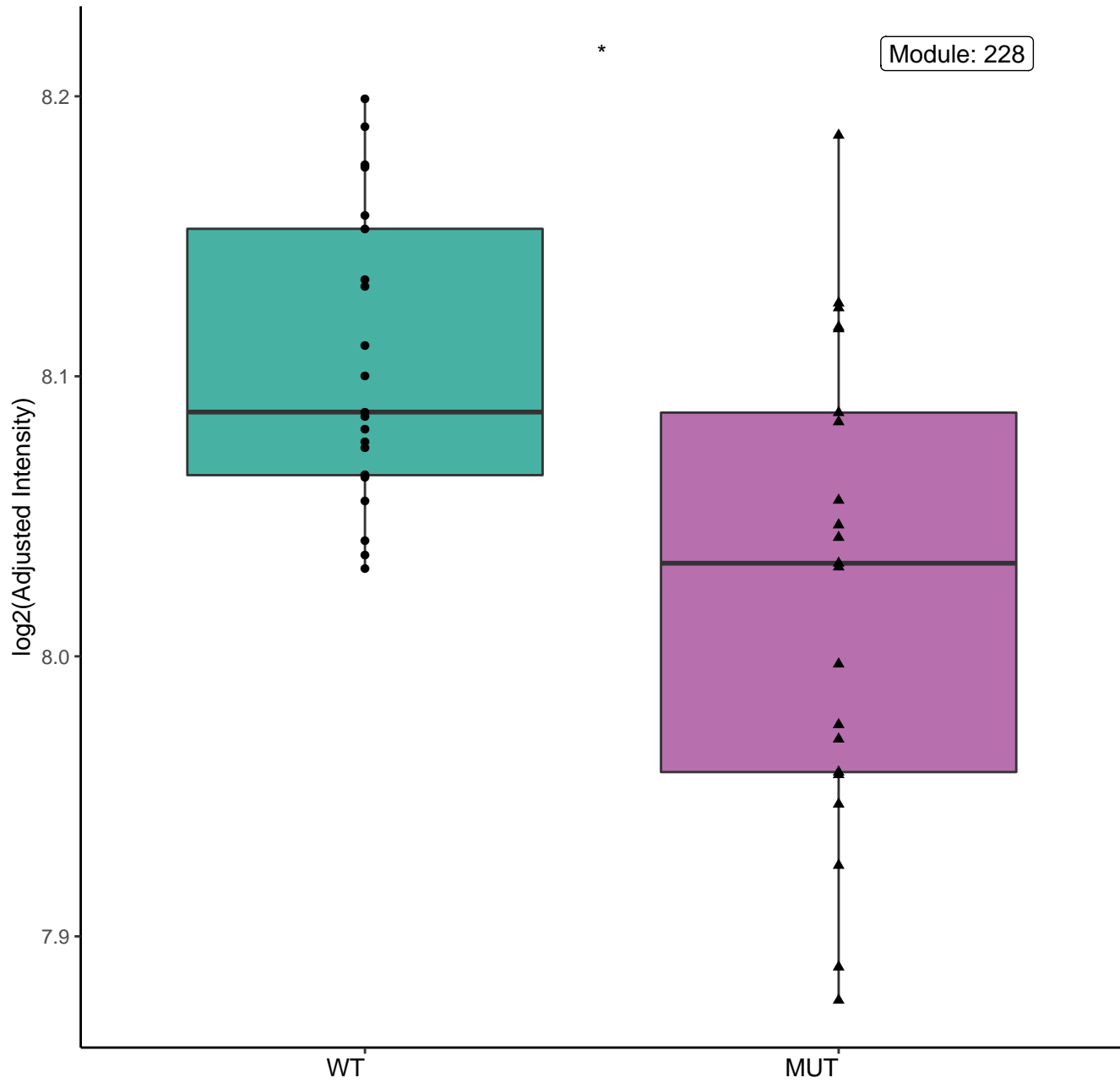


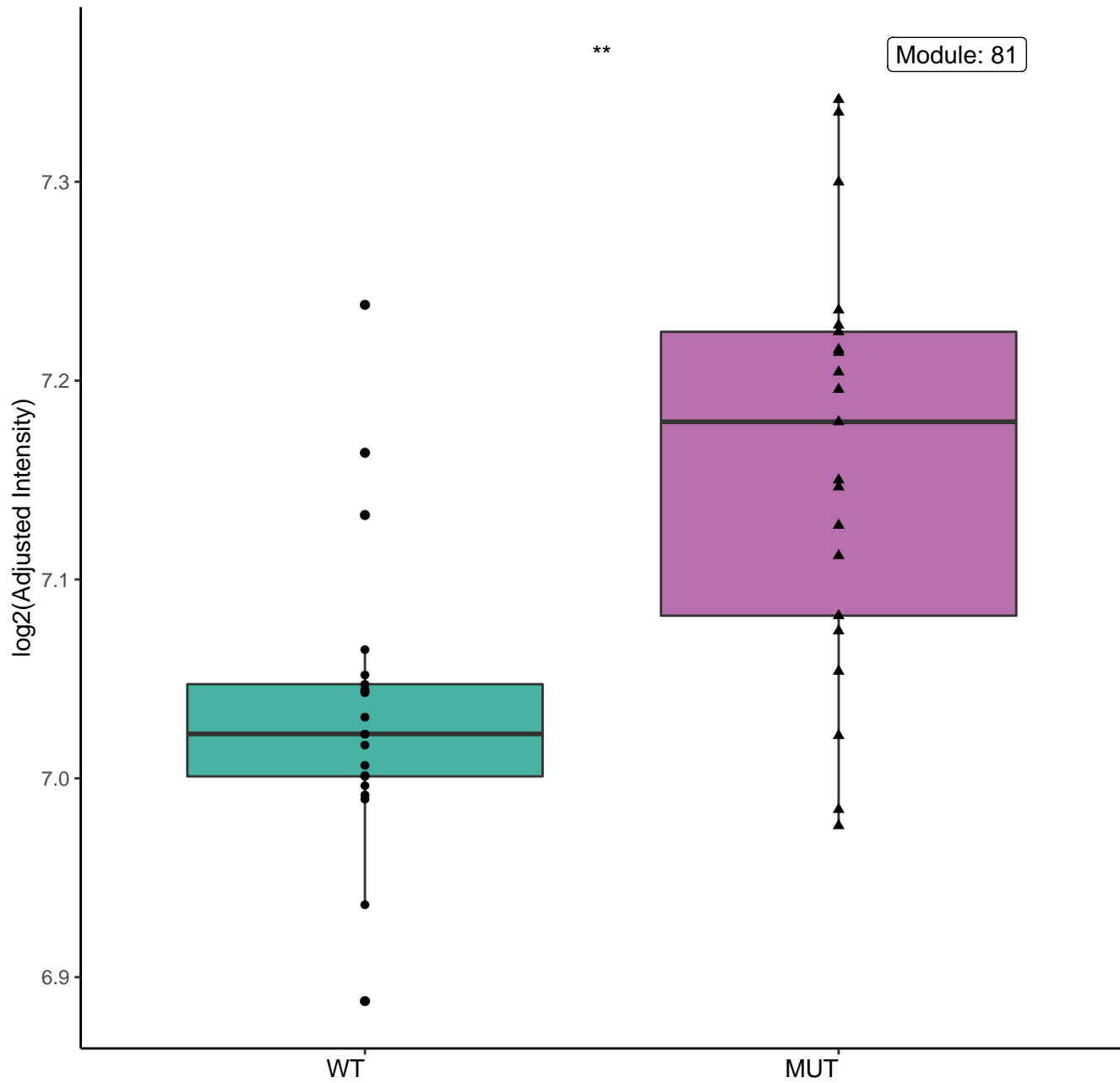


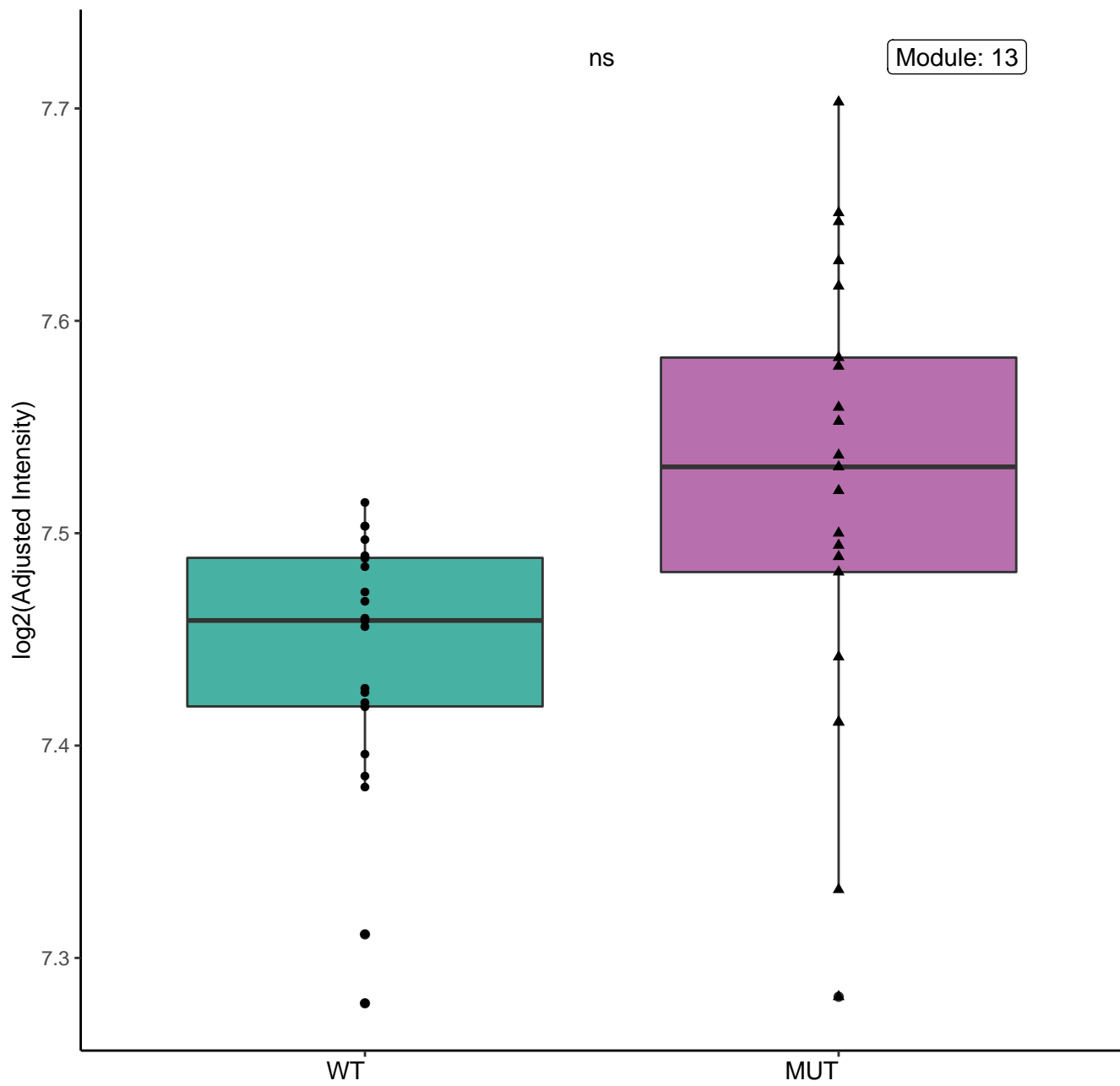


Plbd2|Q3TCN2



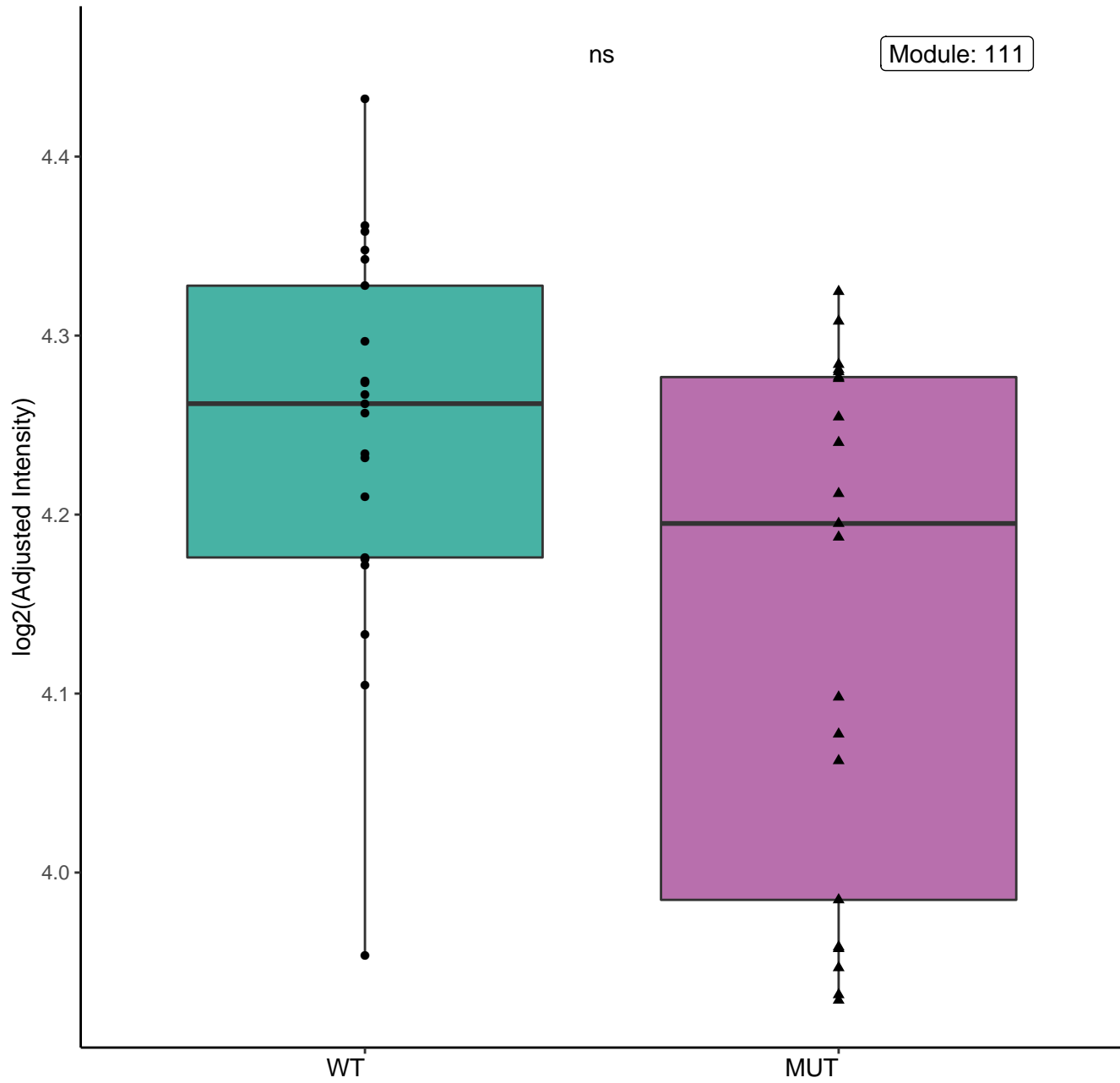


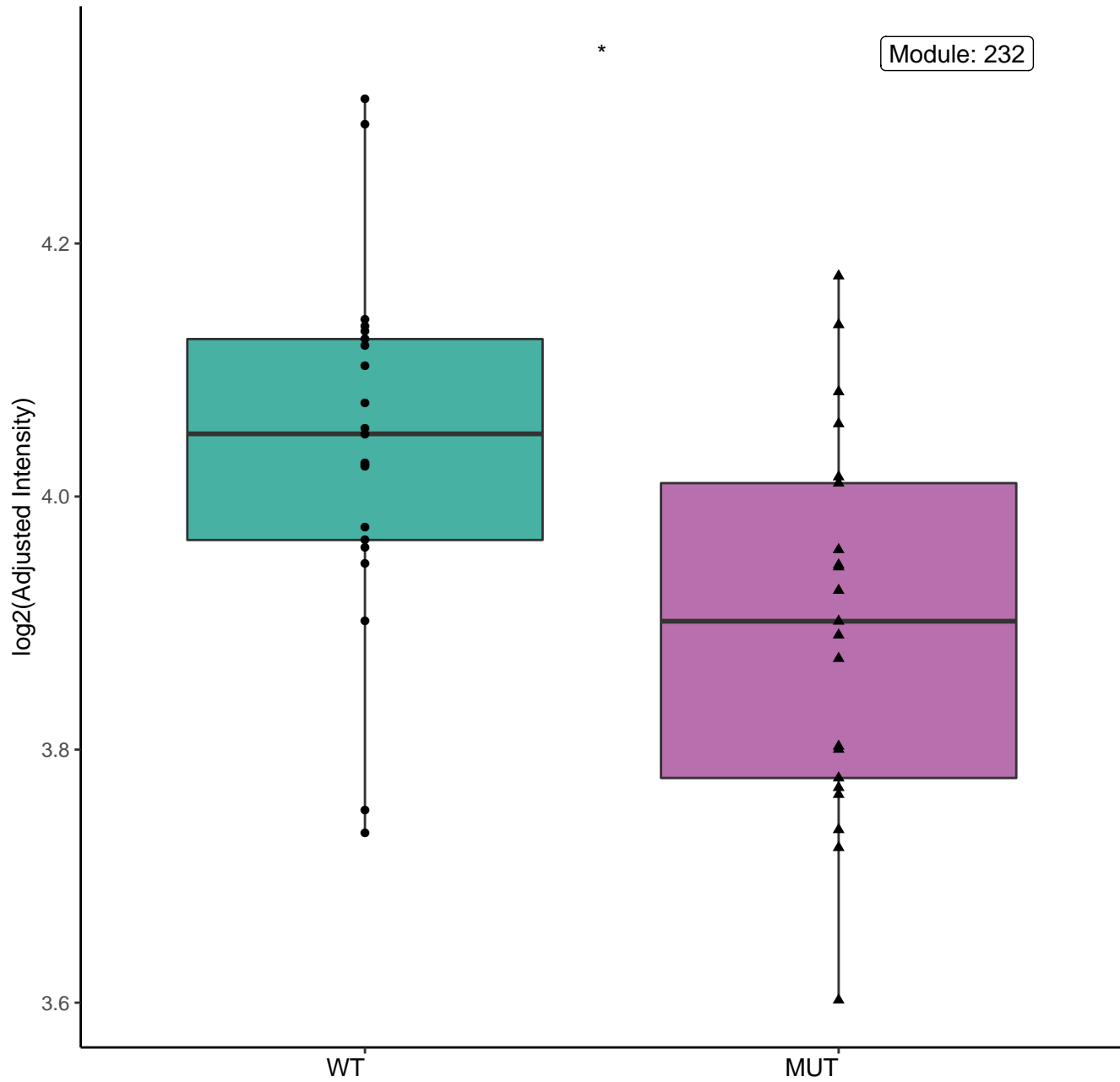


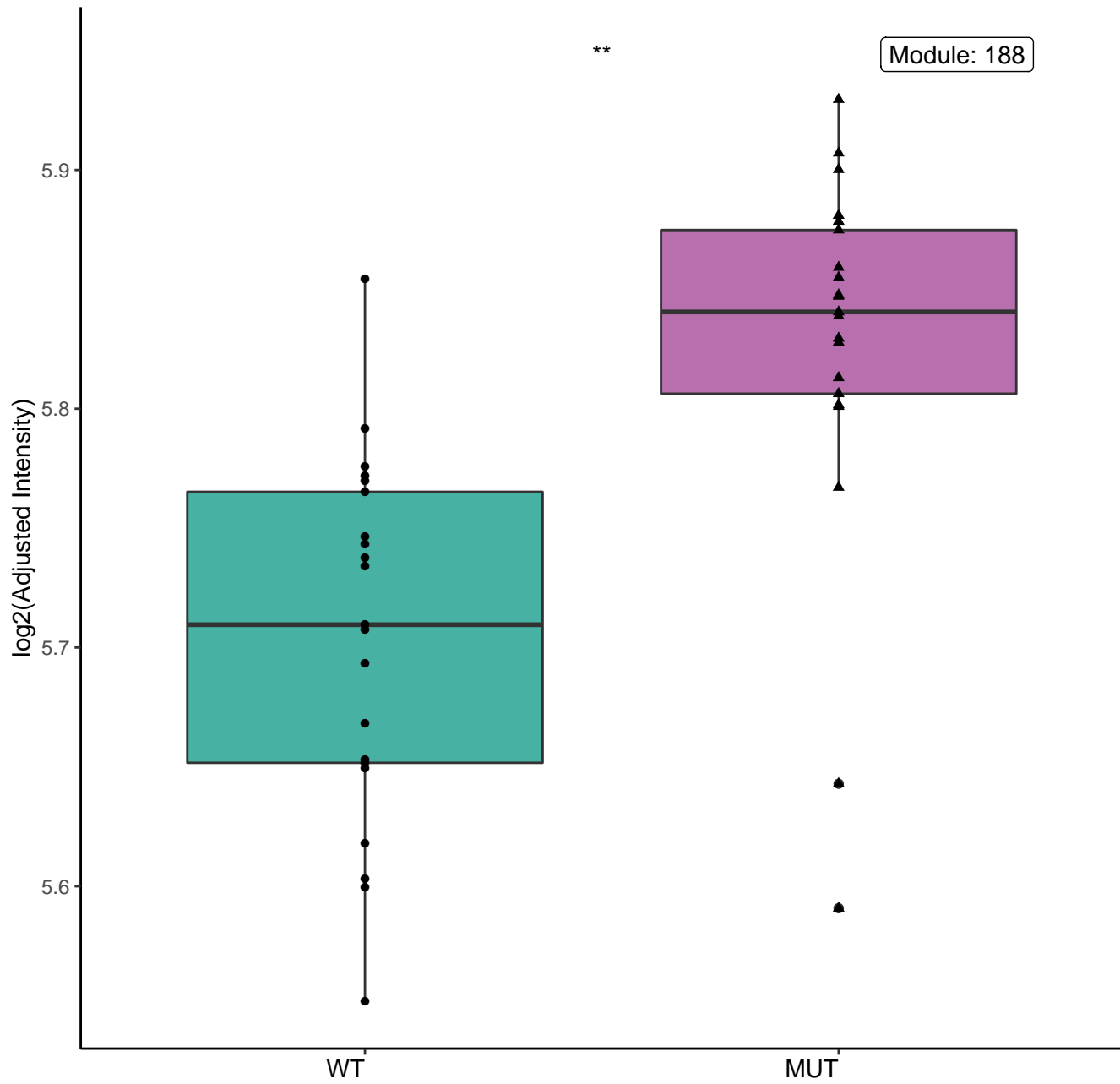


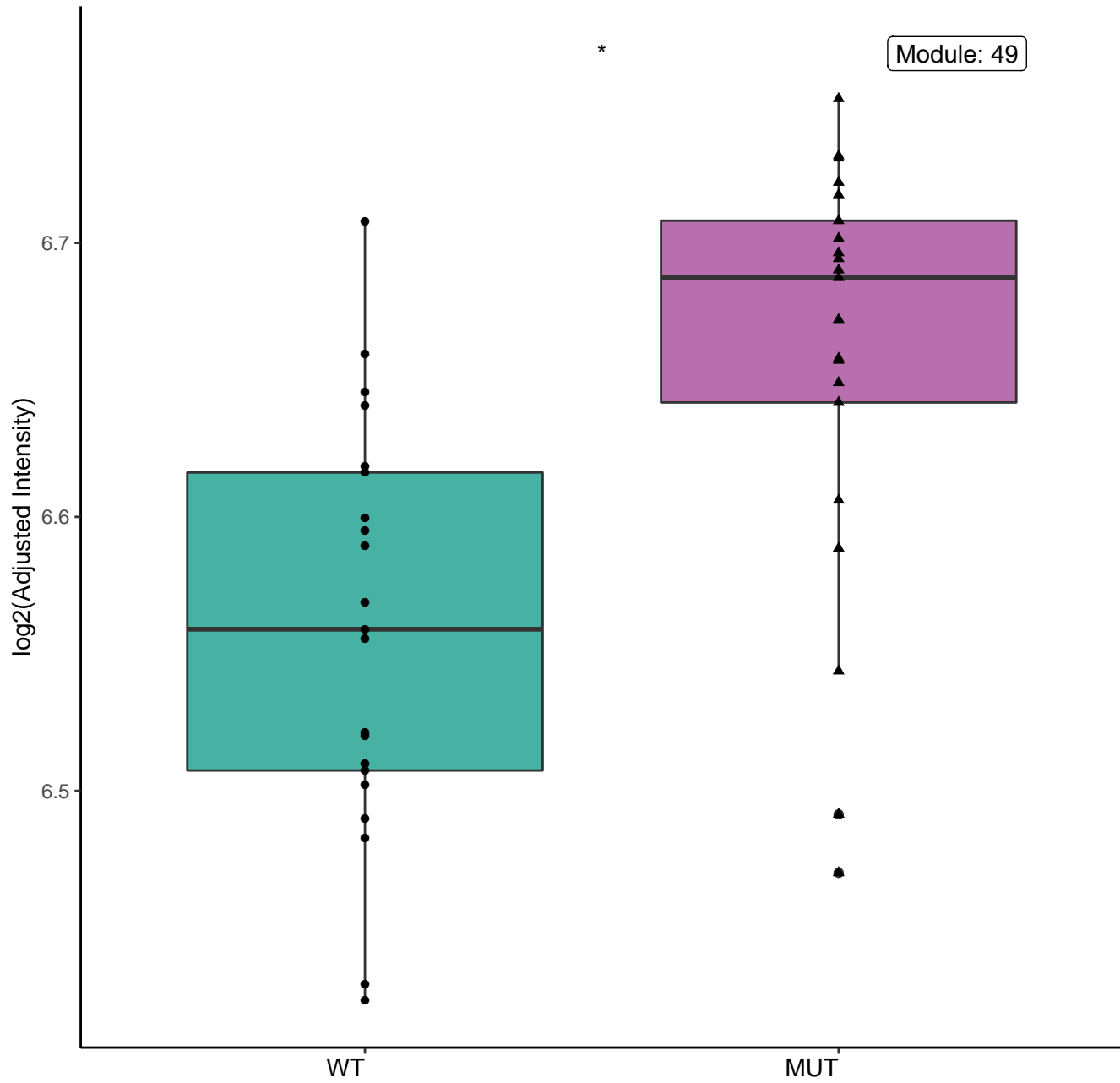
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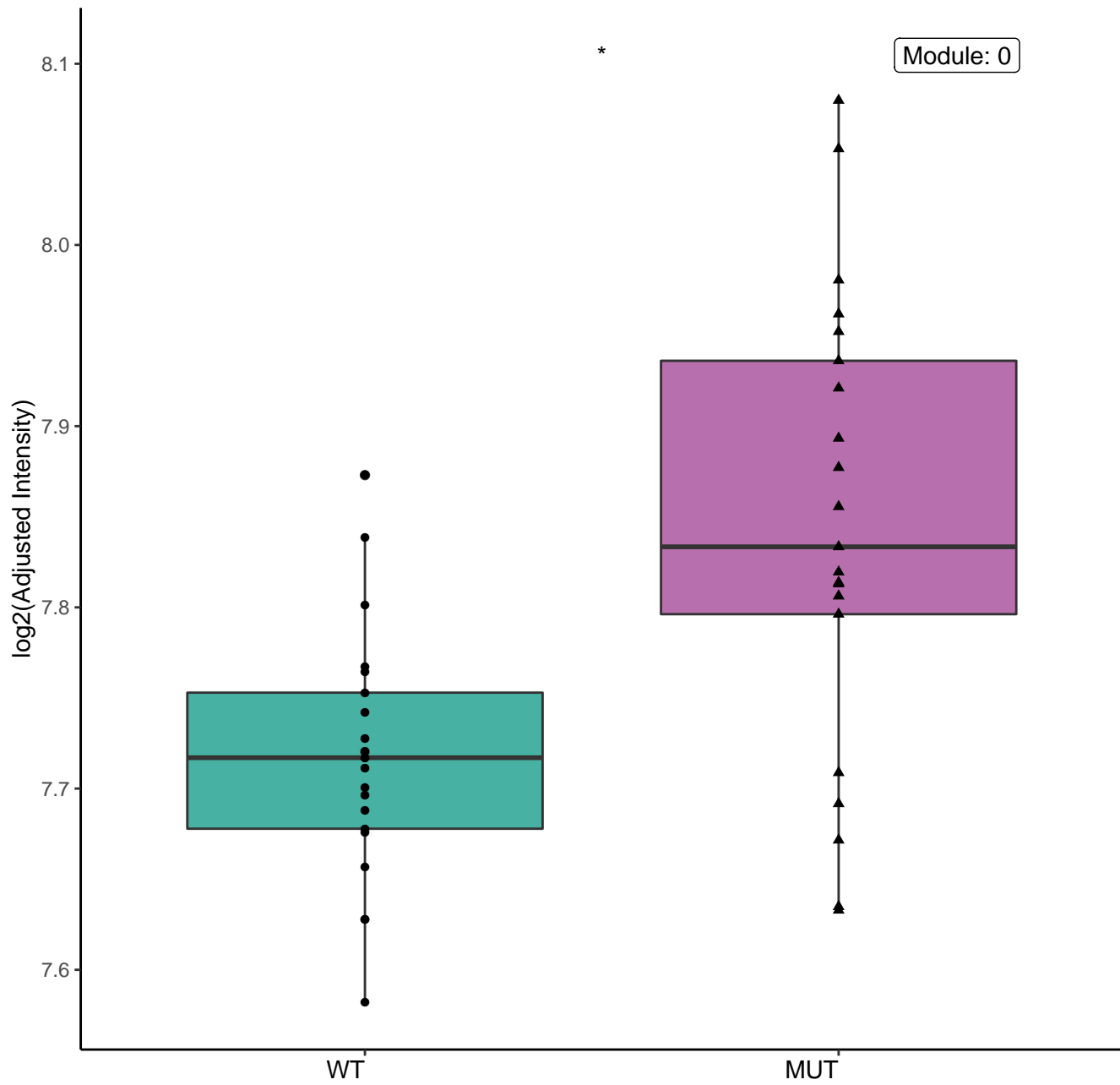
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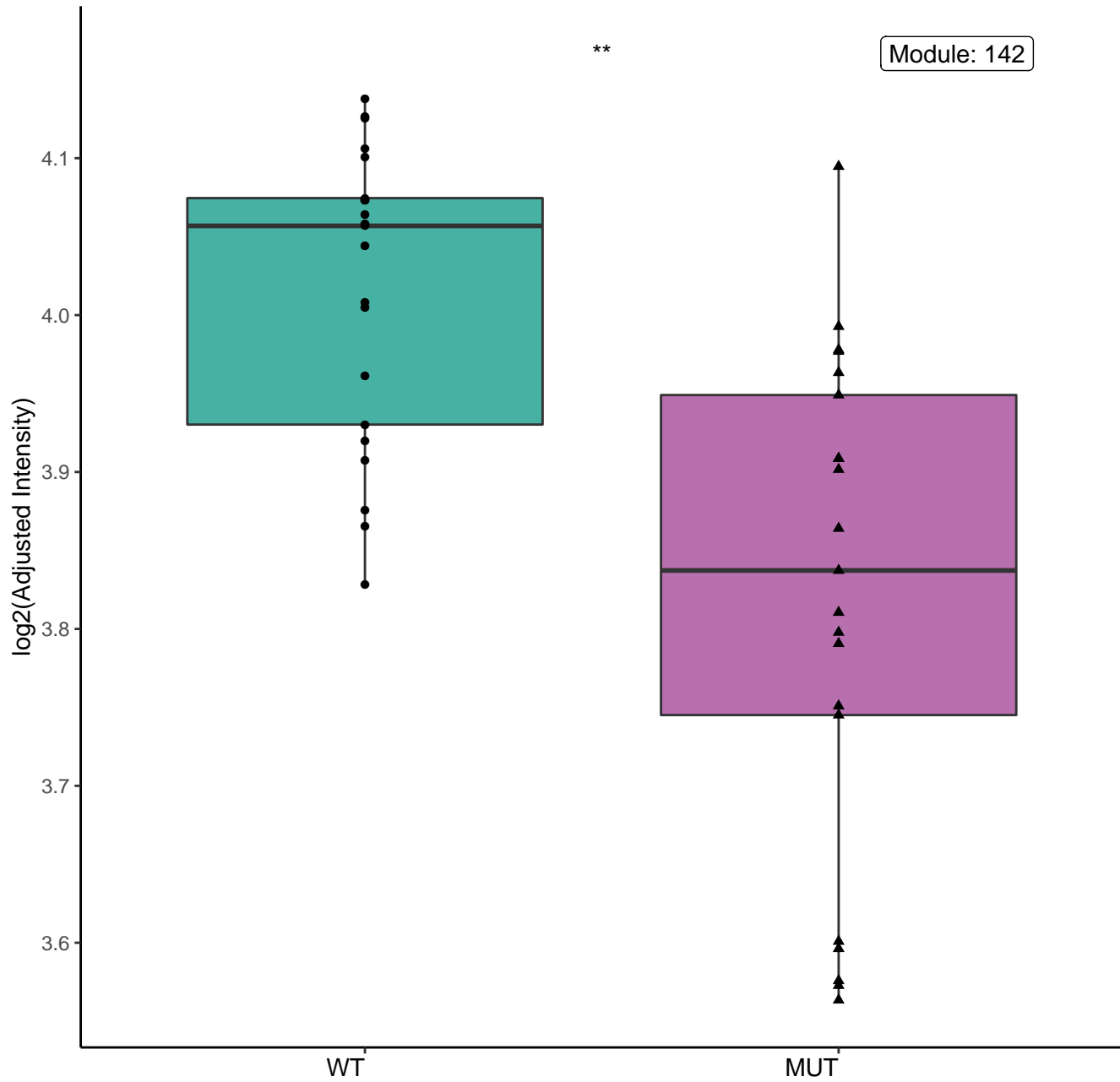


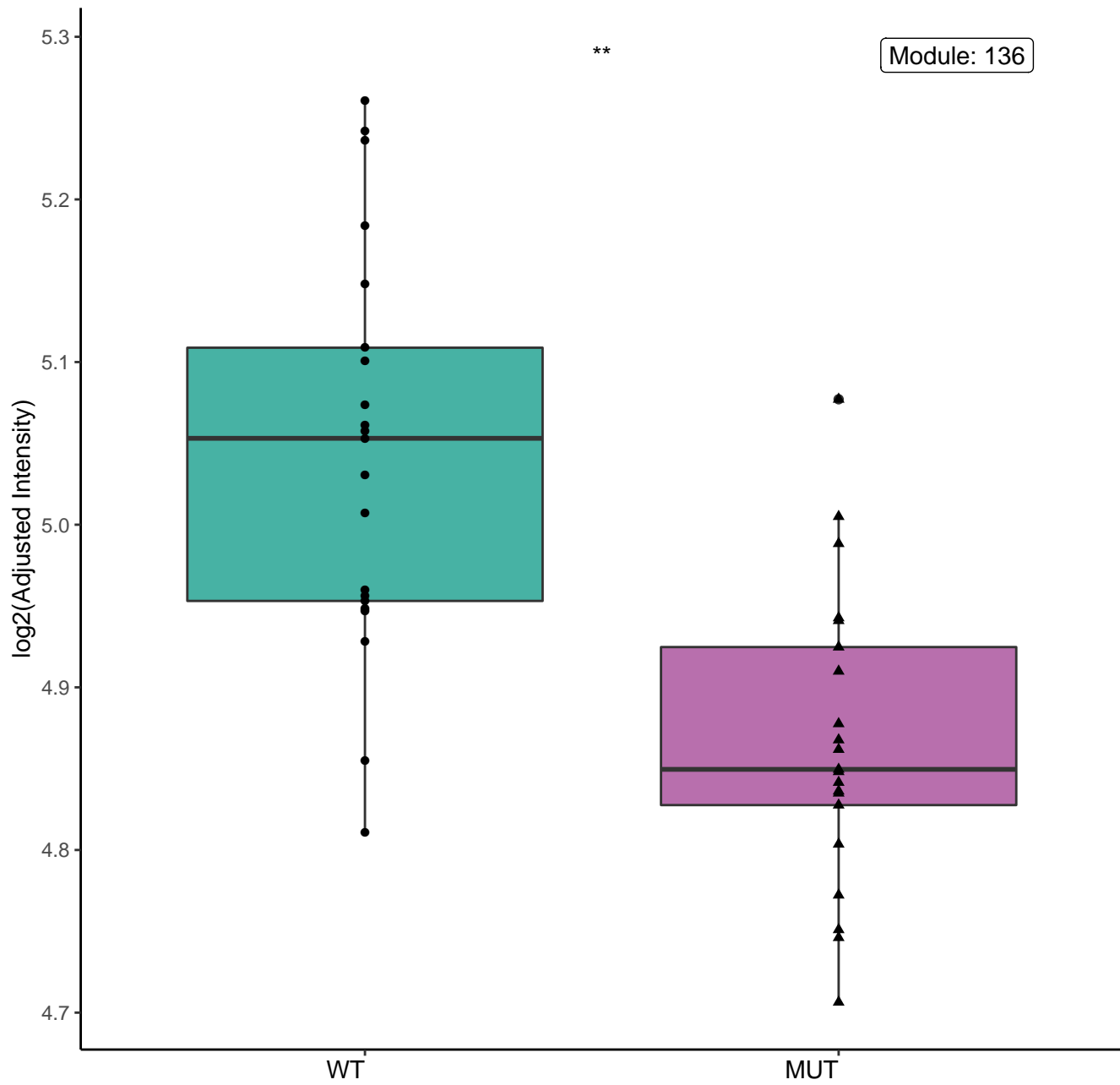


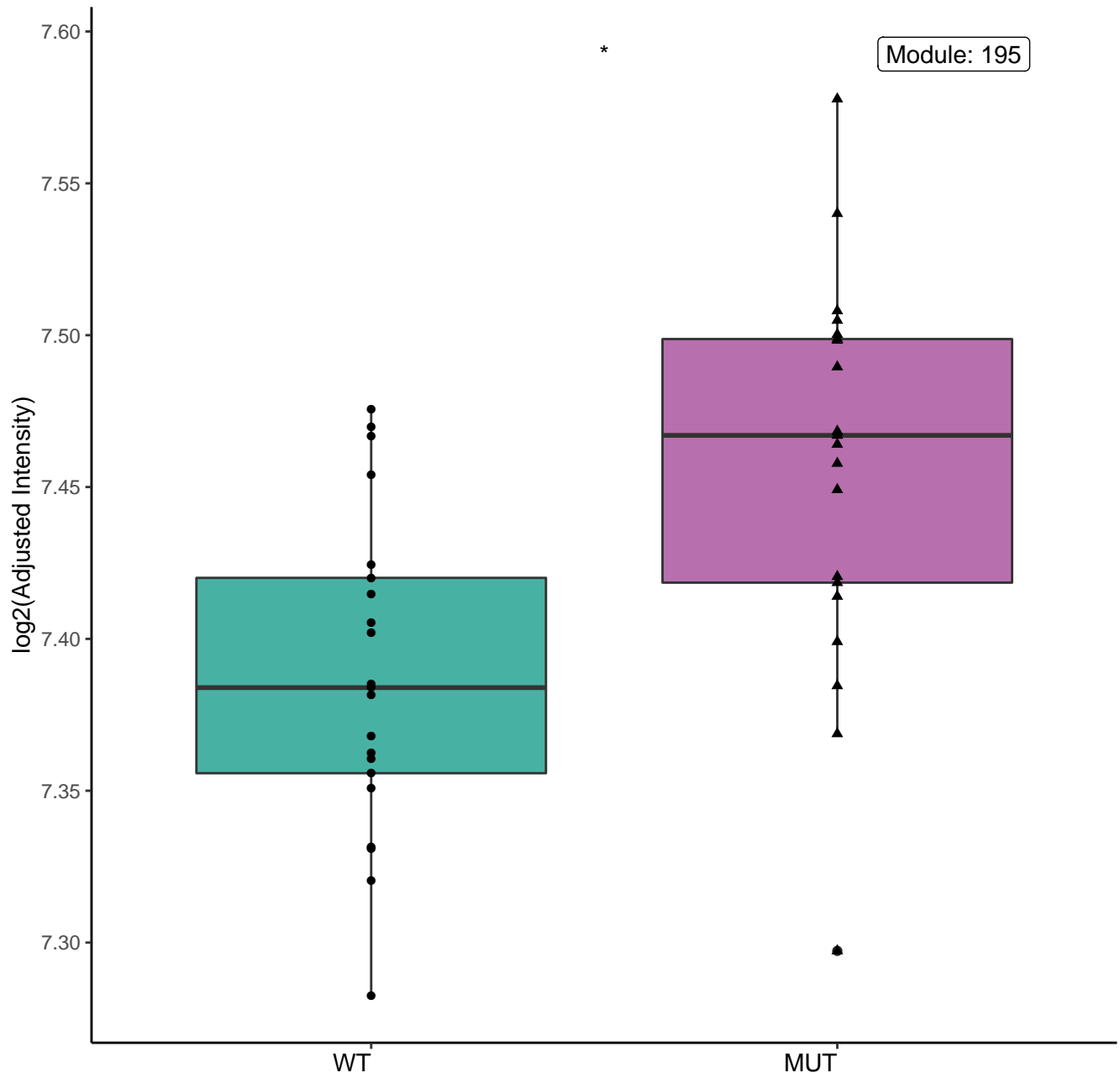
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Module: 142

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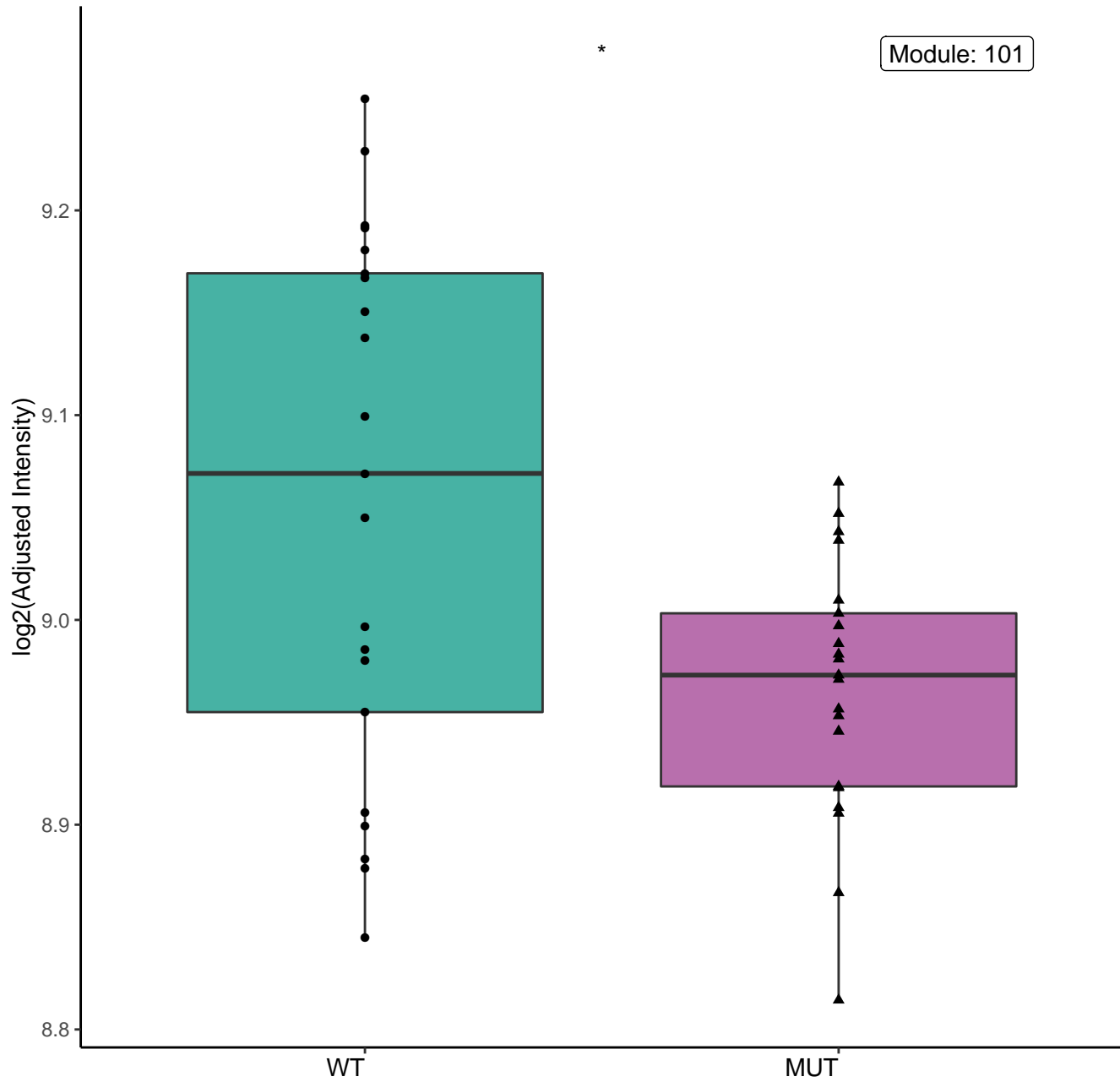


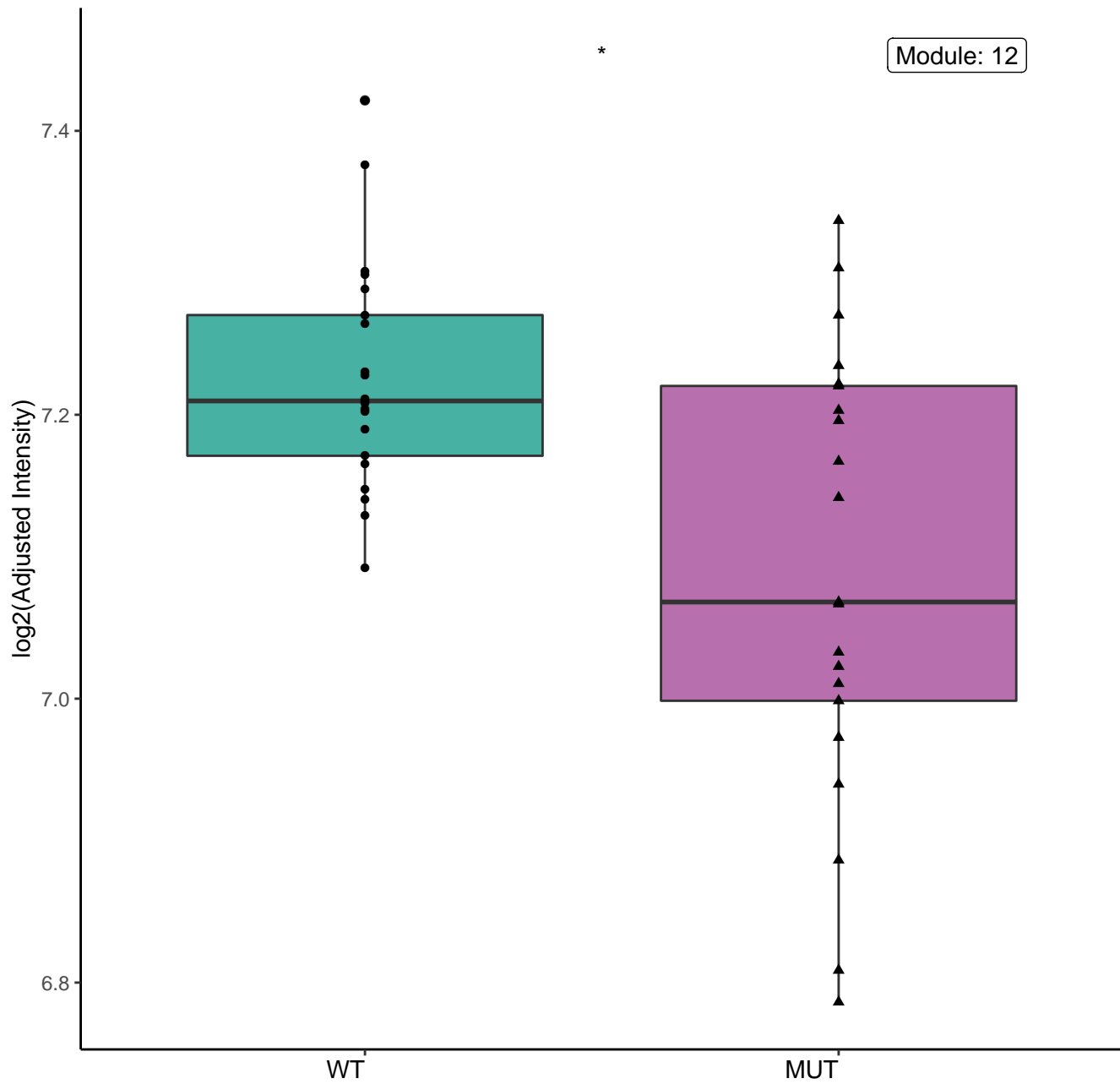




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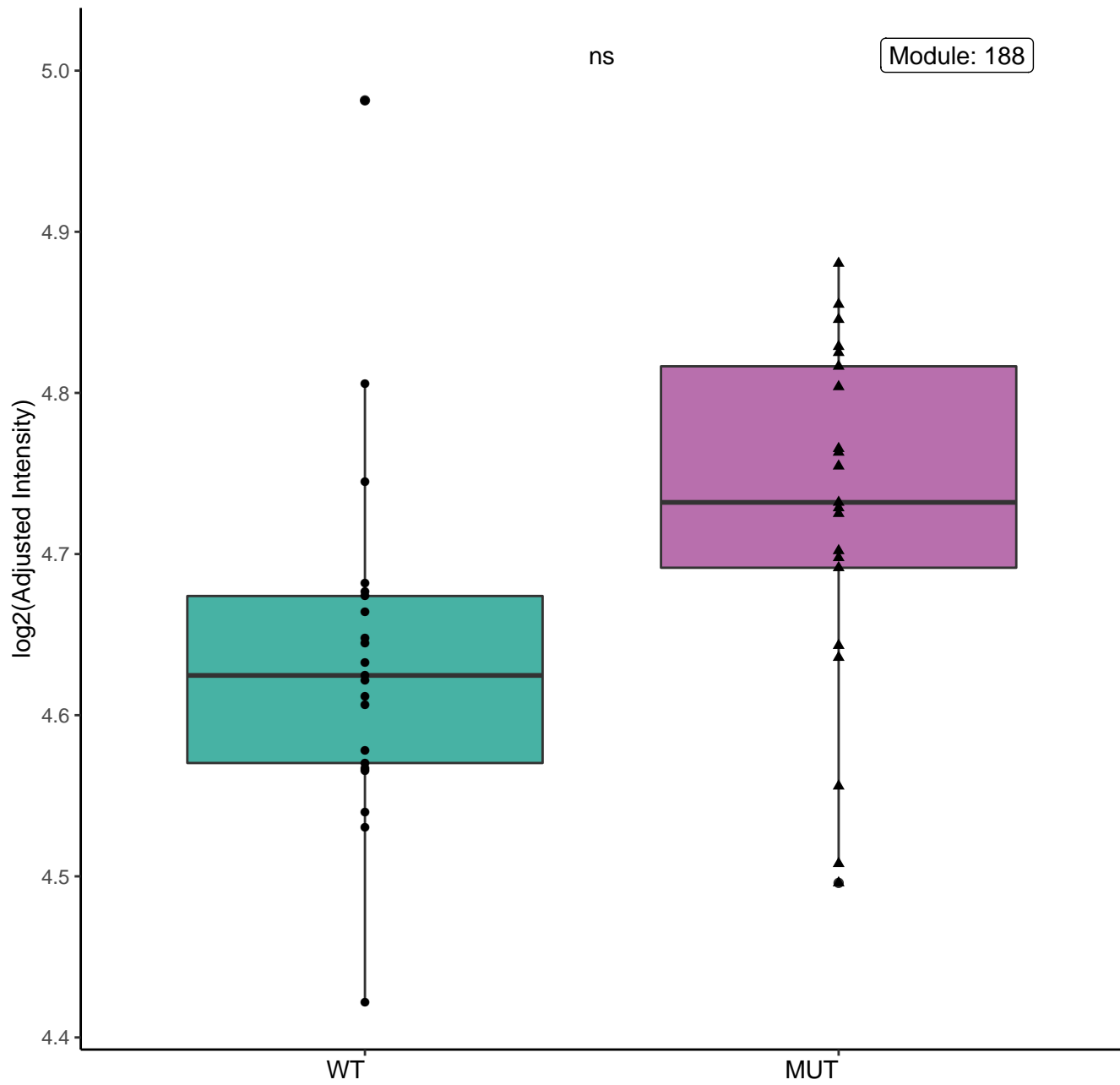
Module: 101





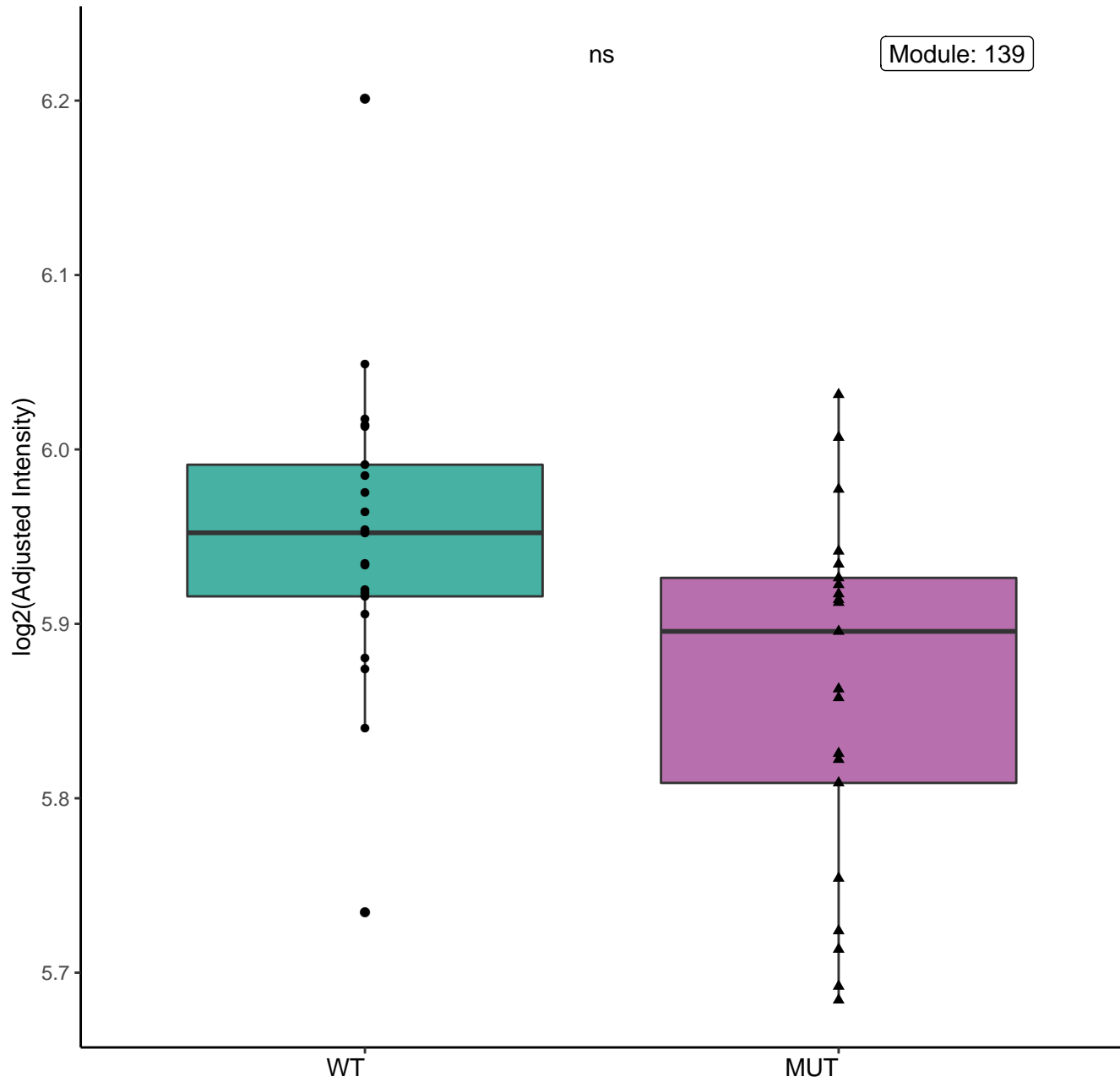
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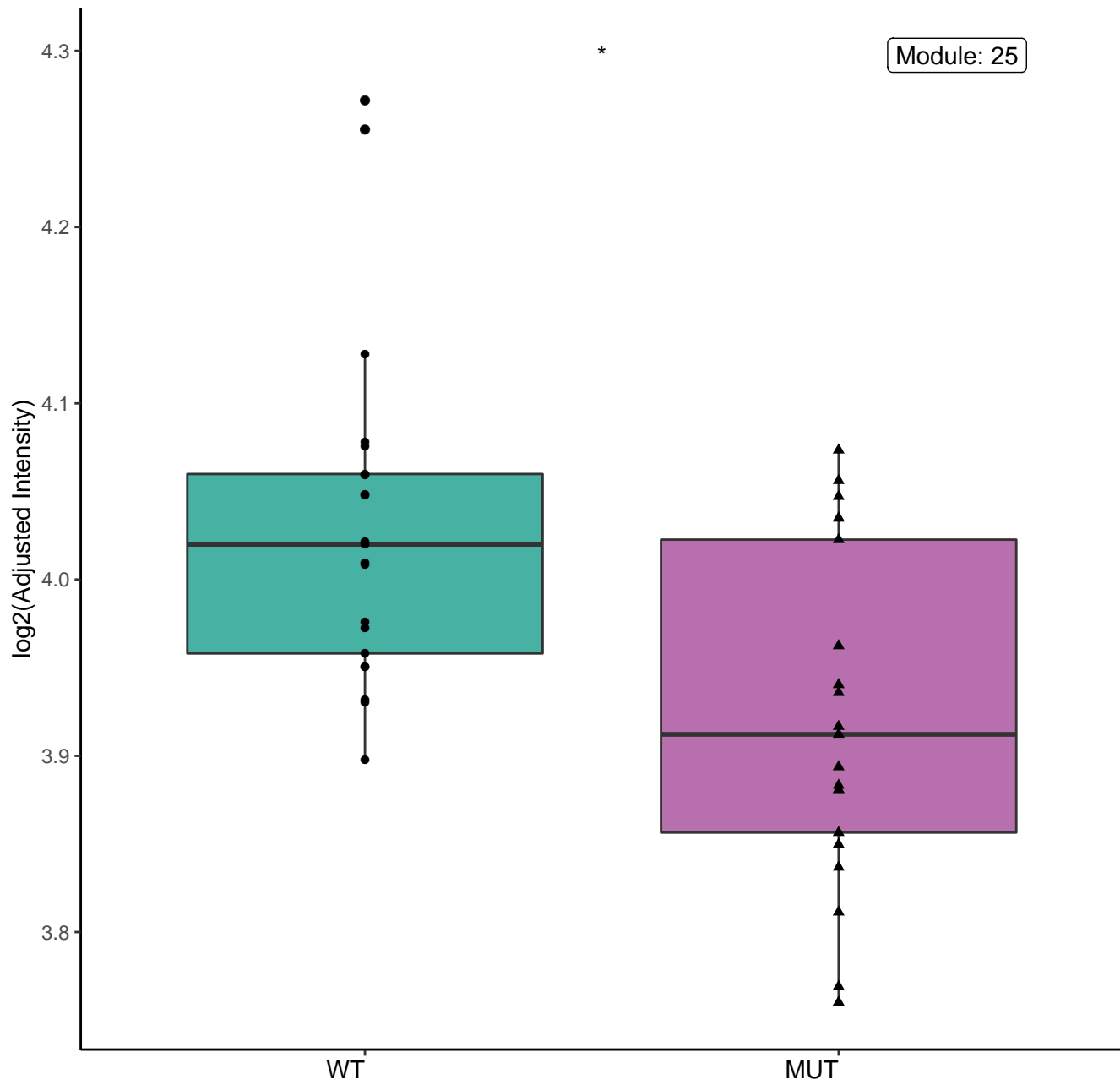
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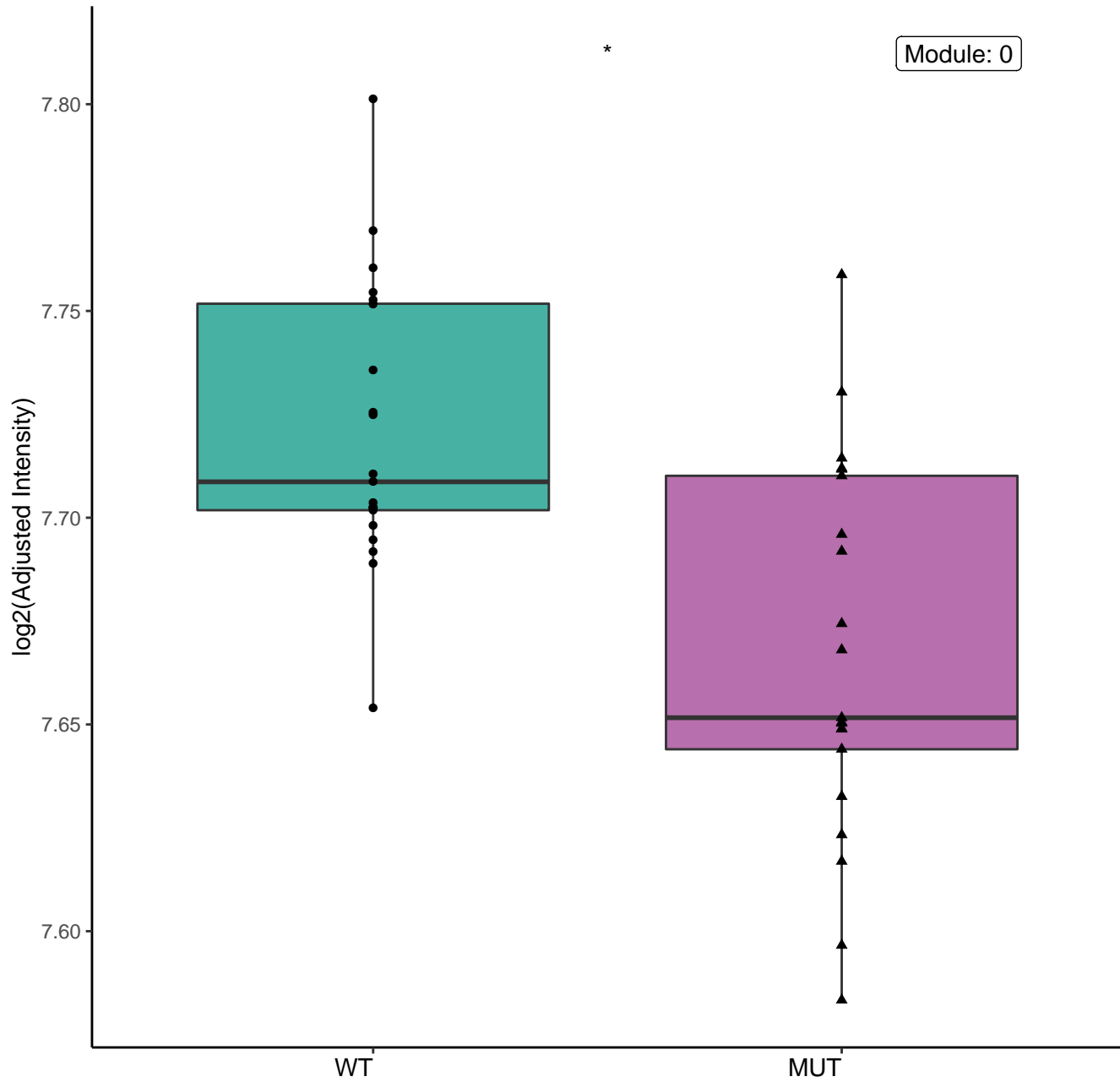


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Module: 139

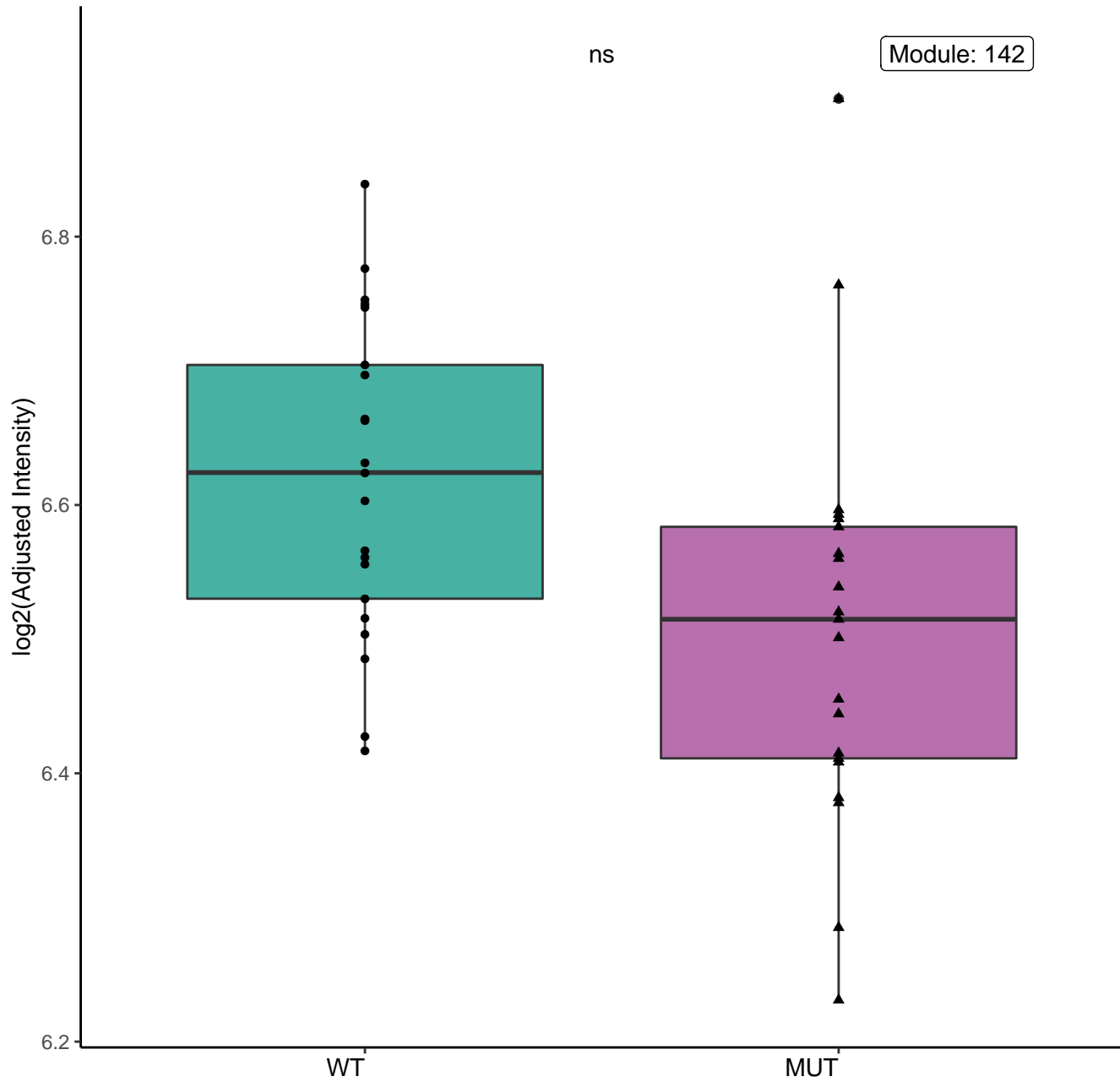


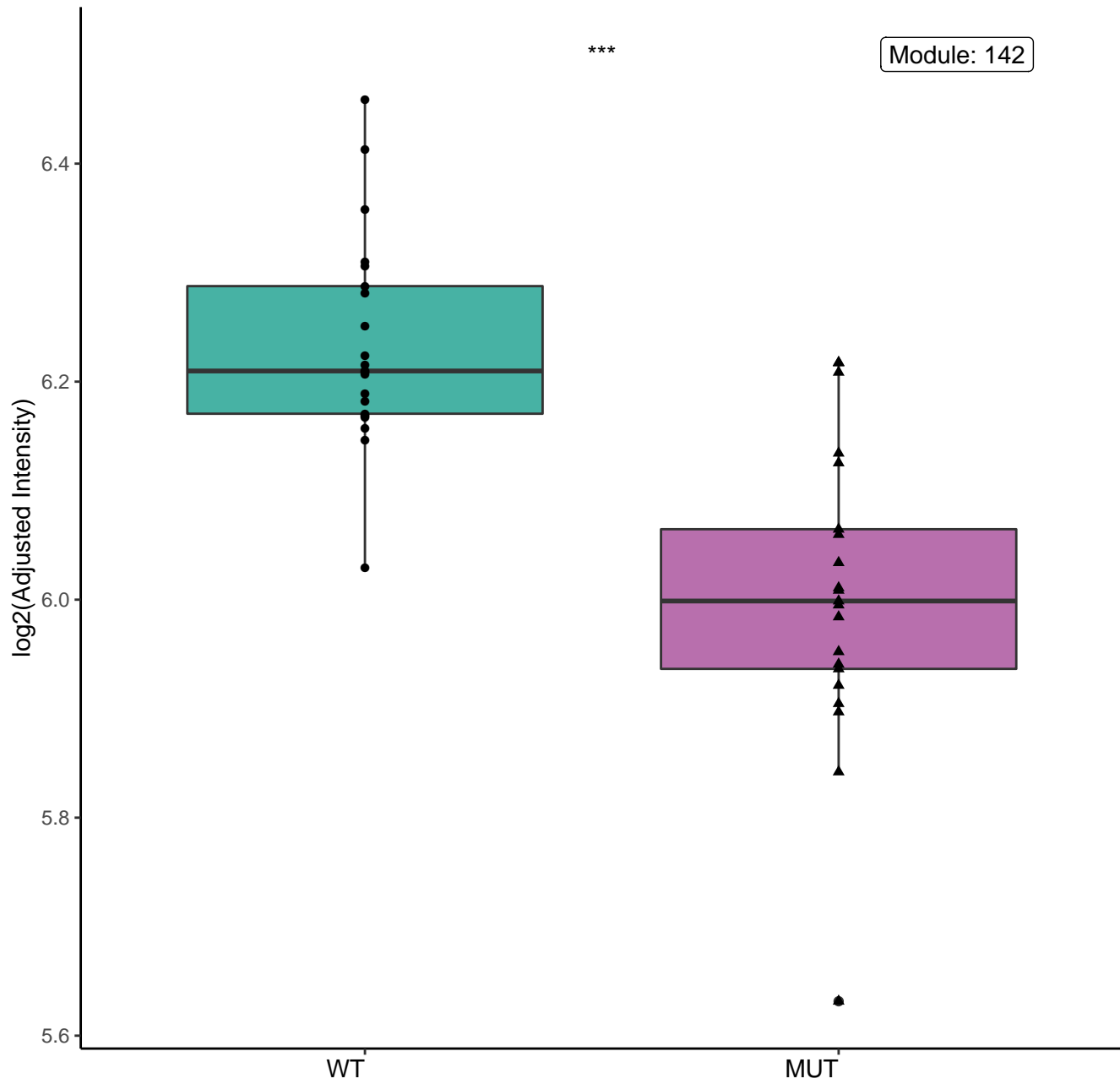


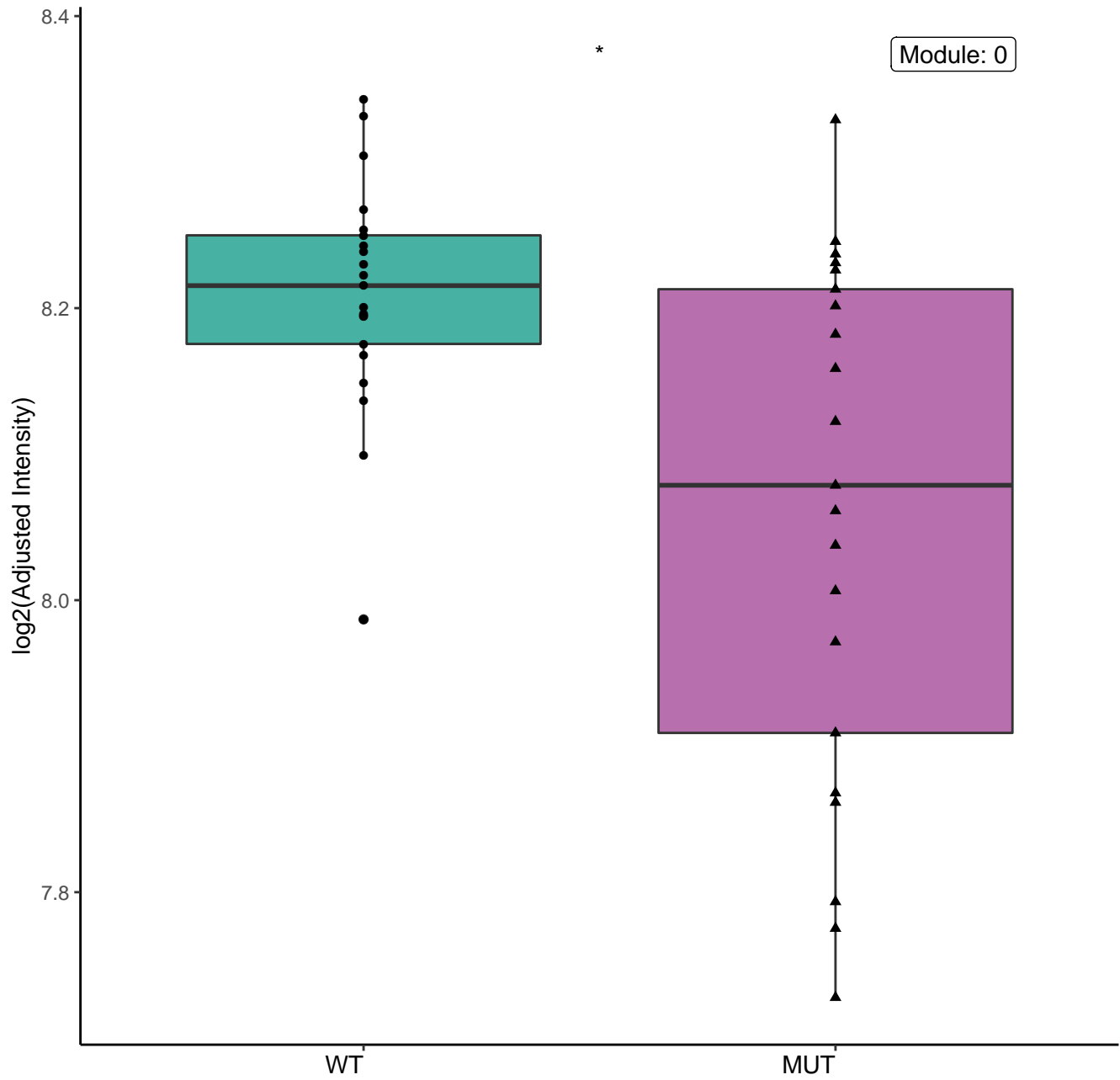


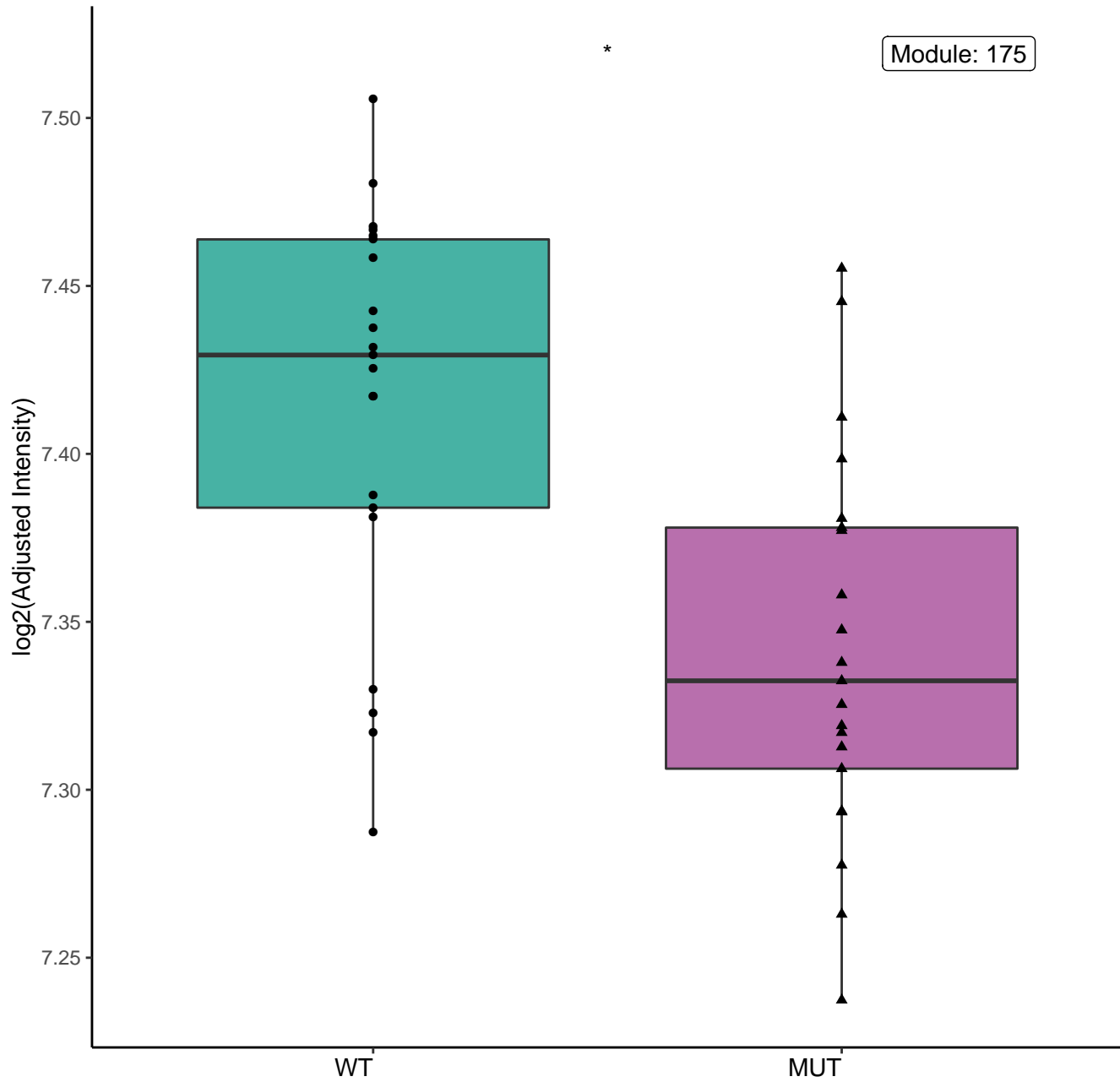
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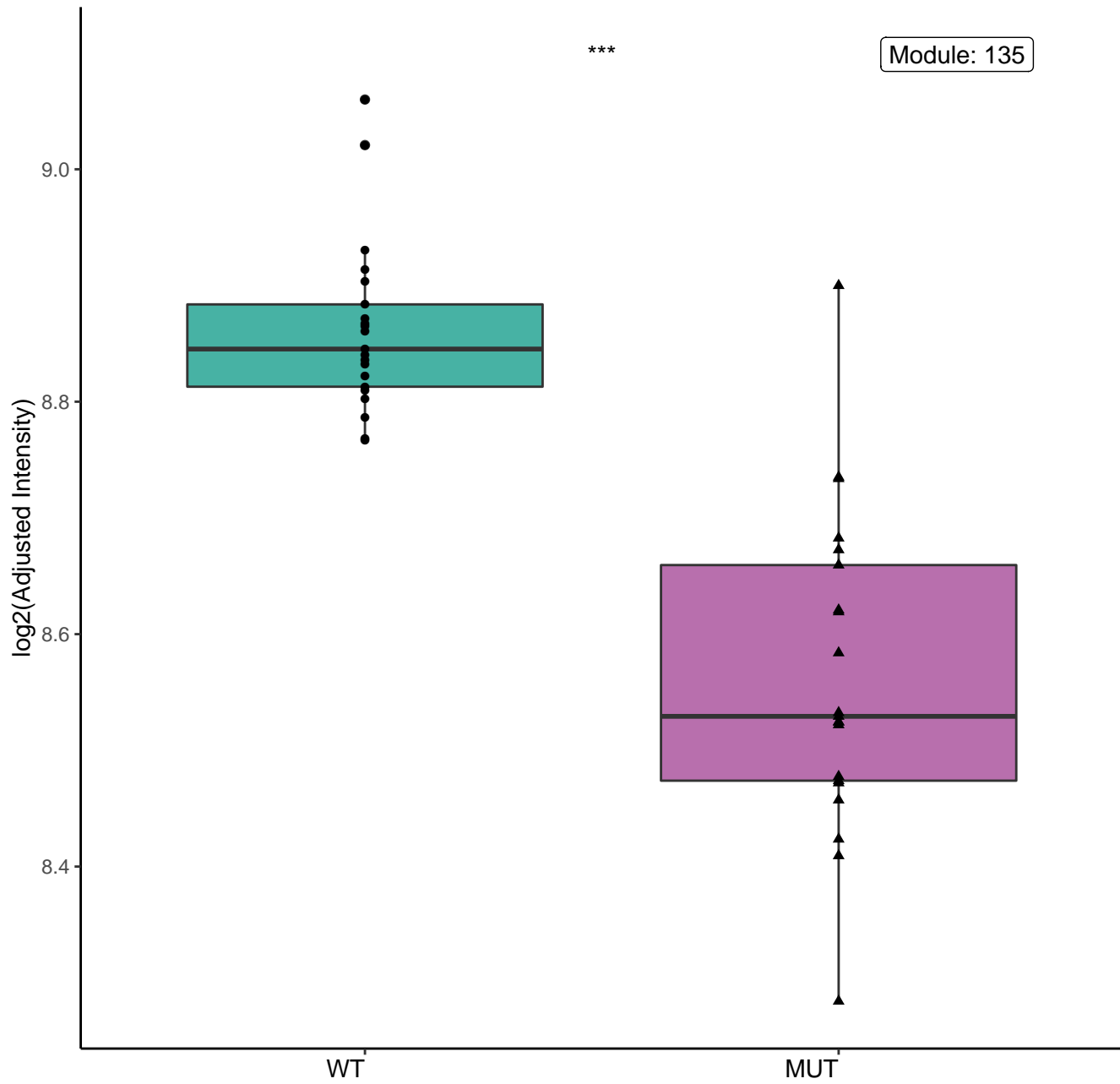
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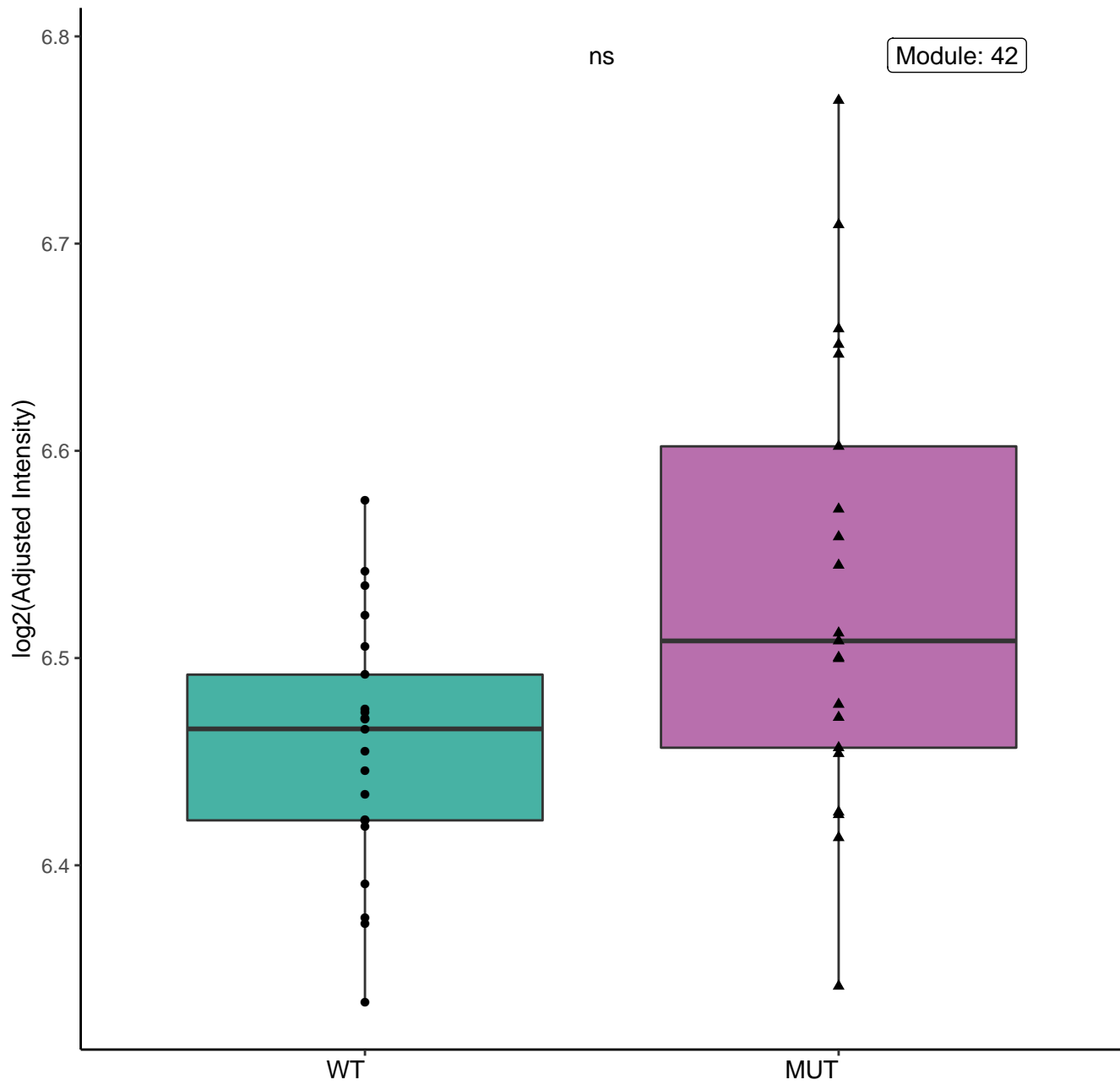


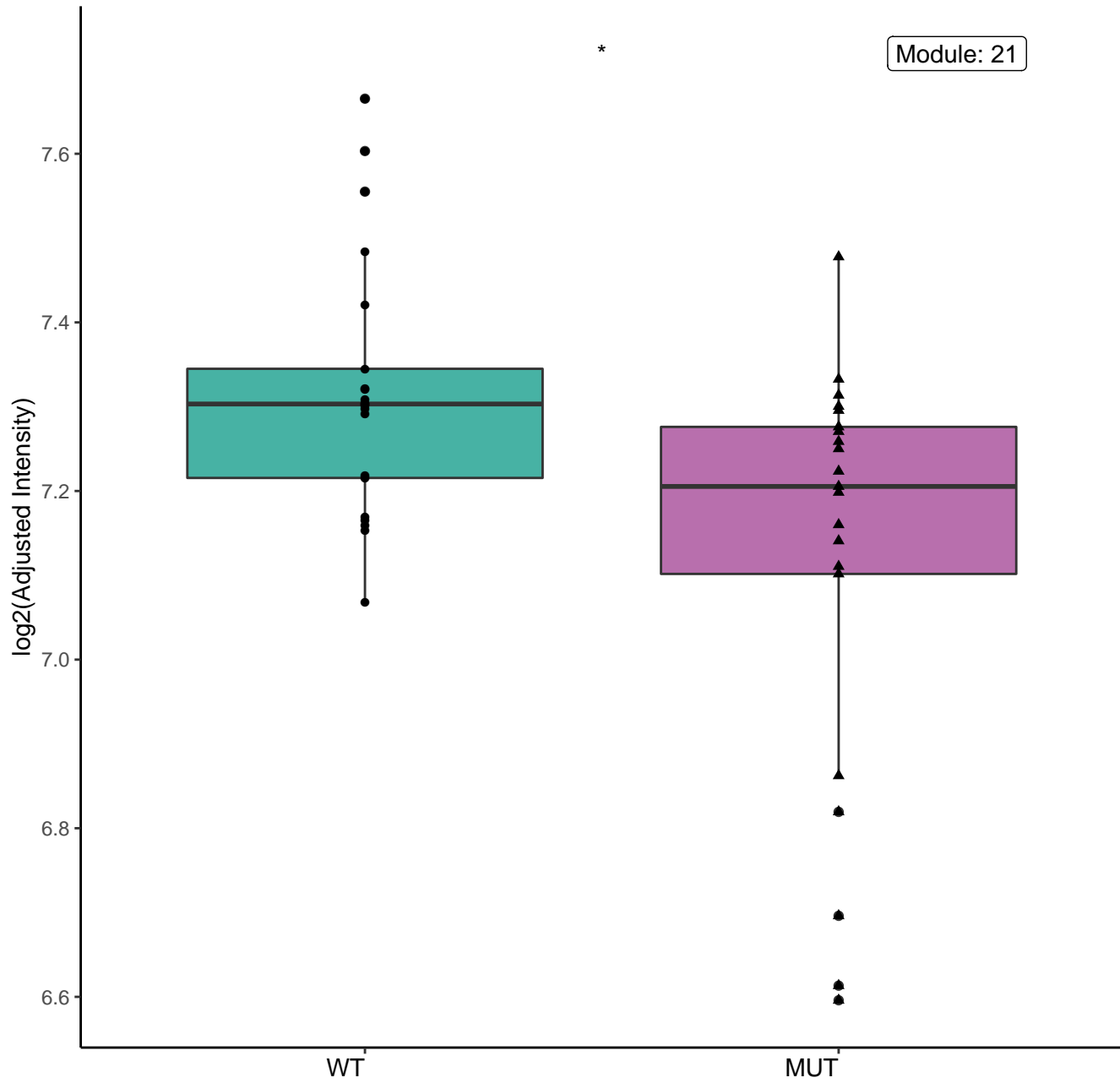


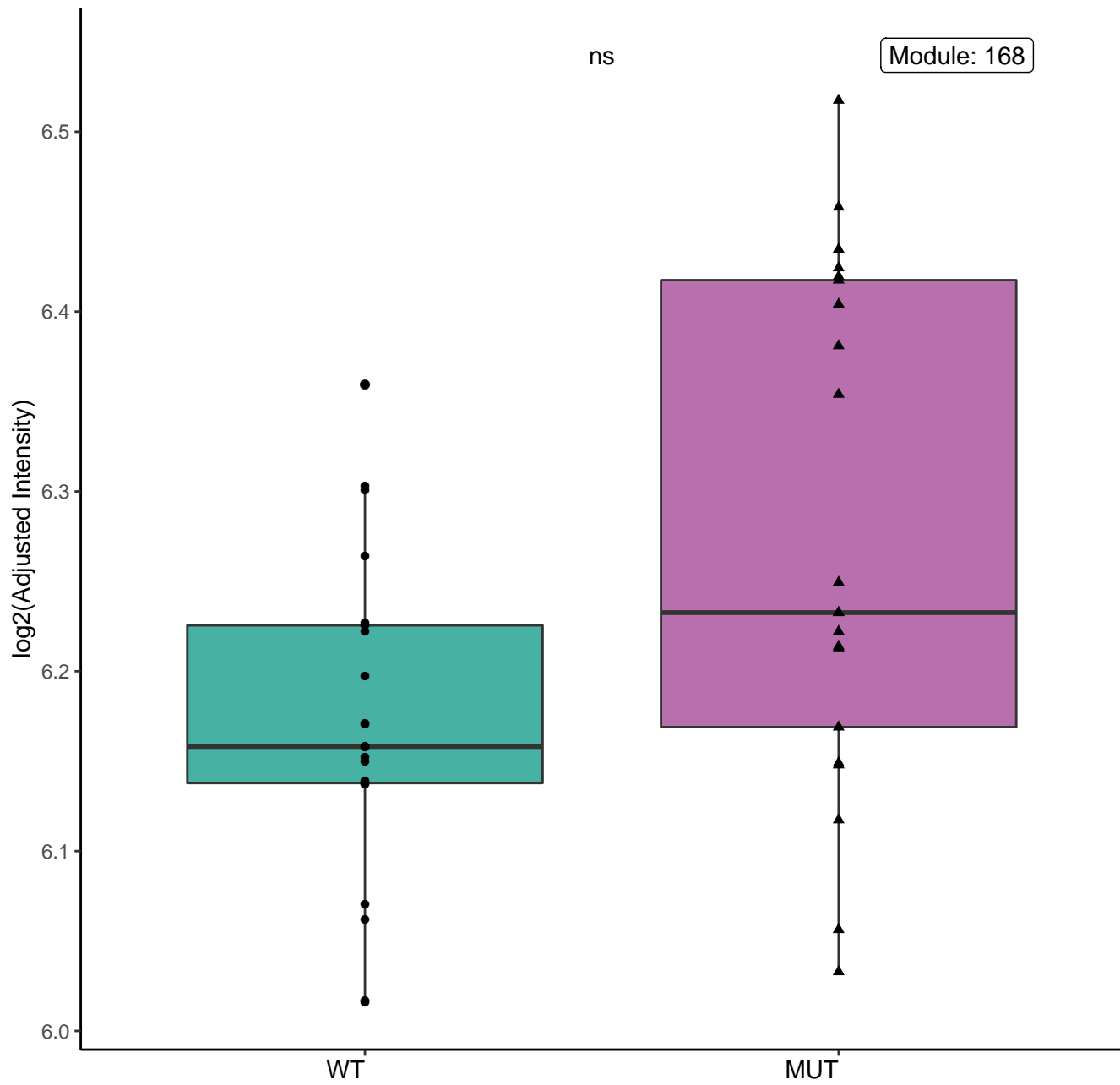






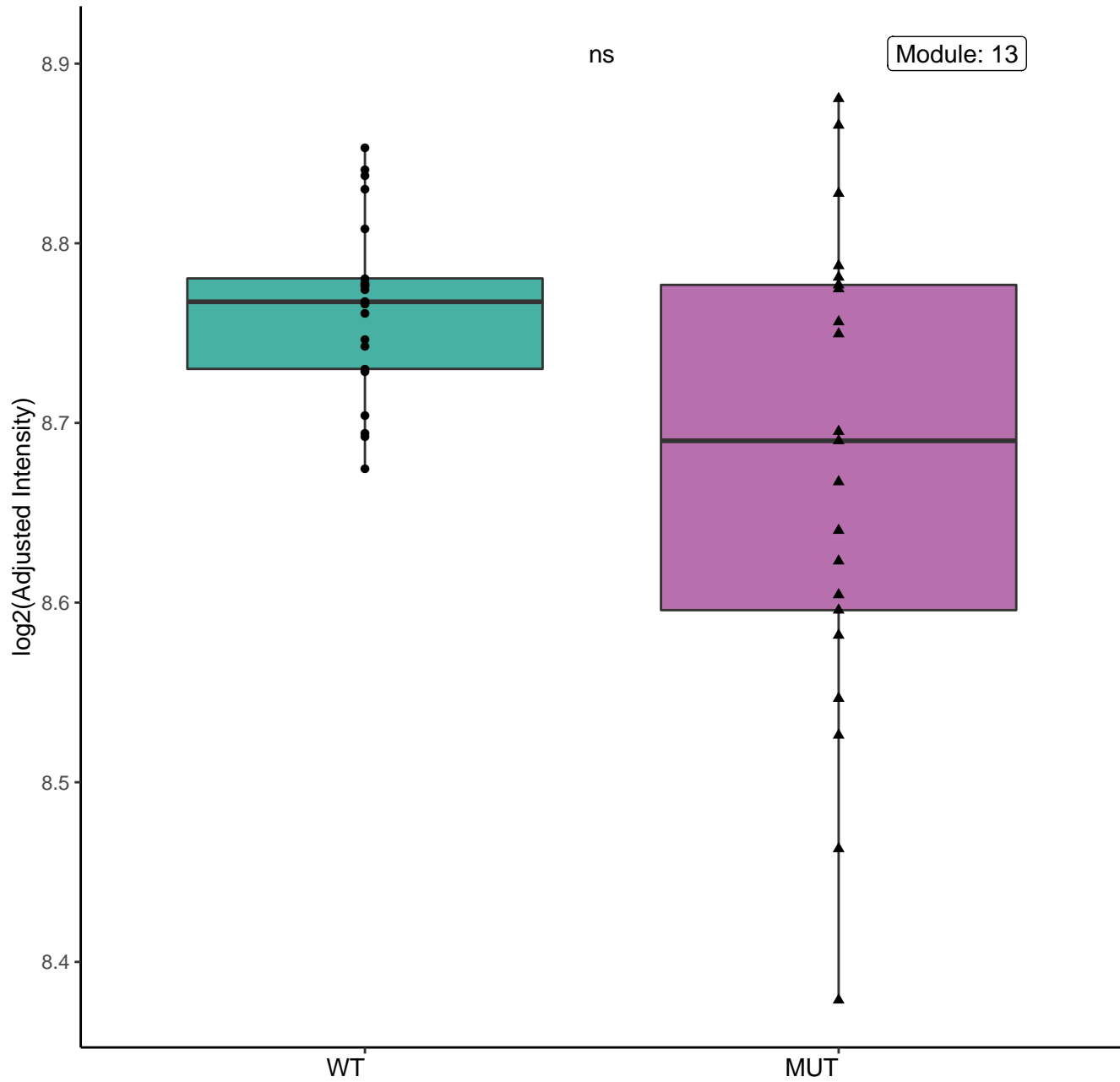


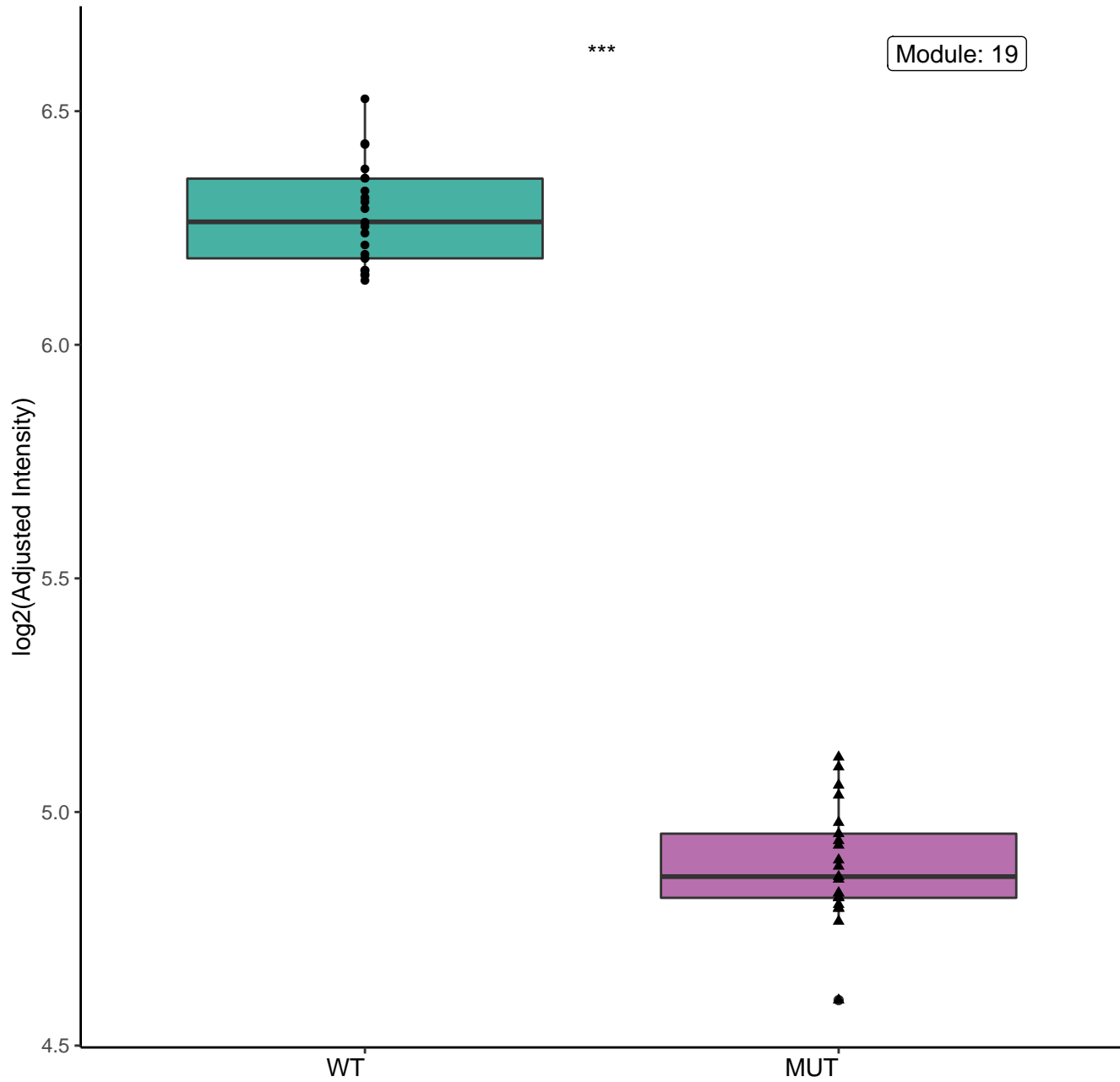


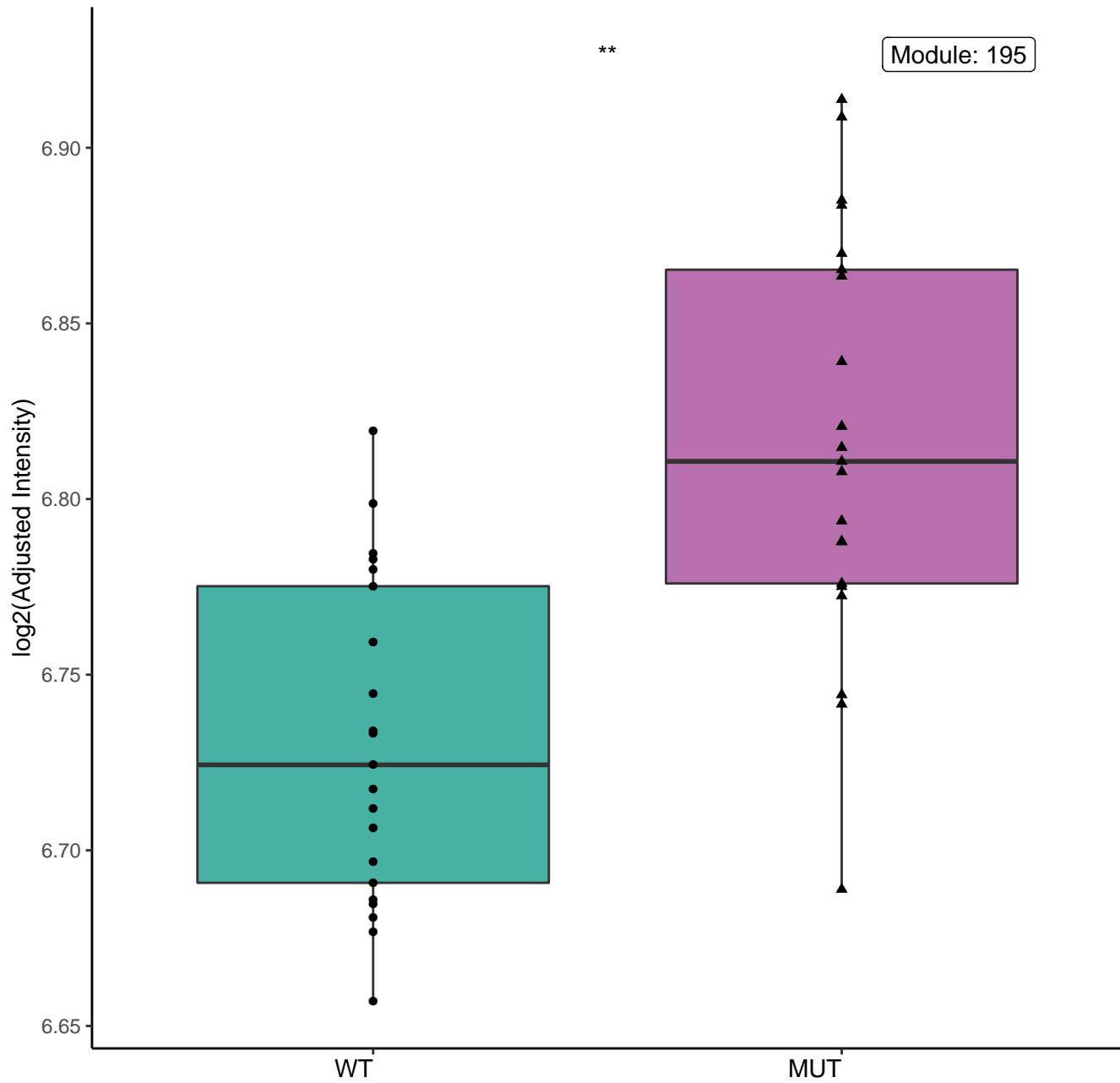


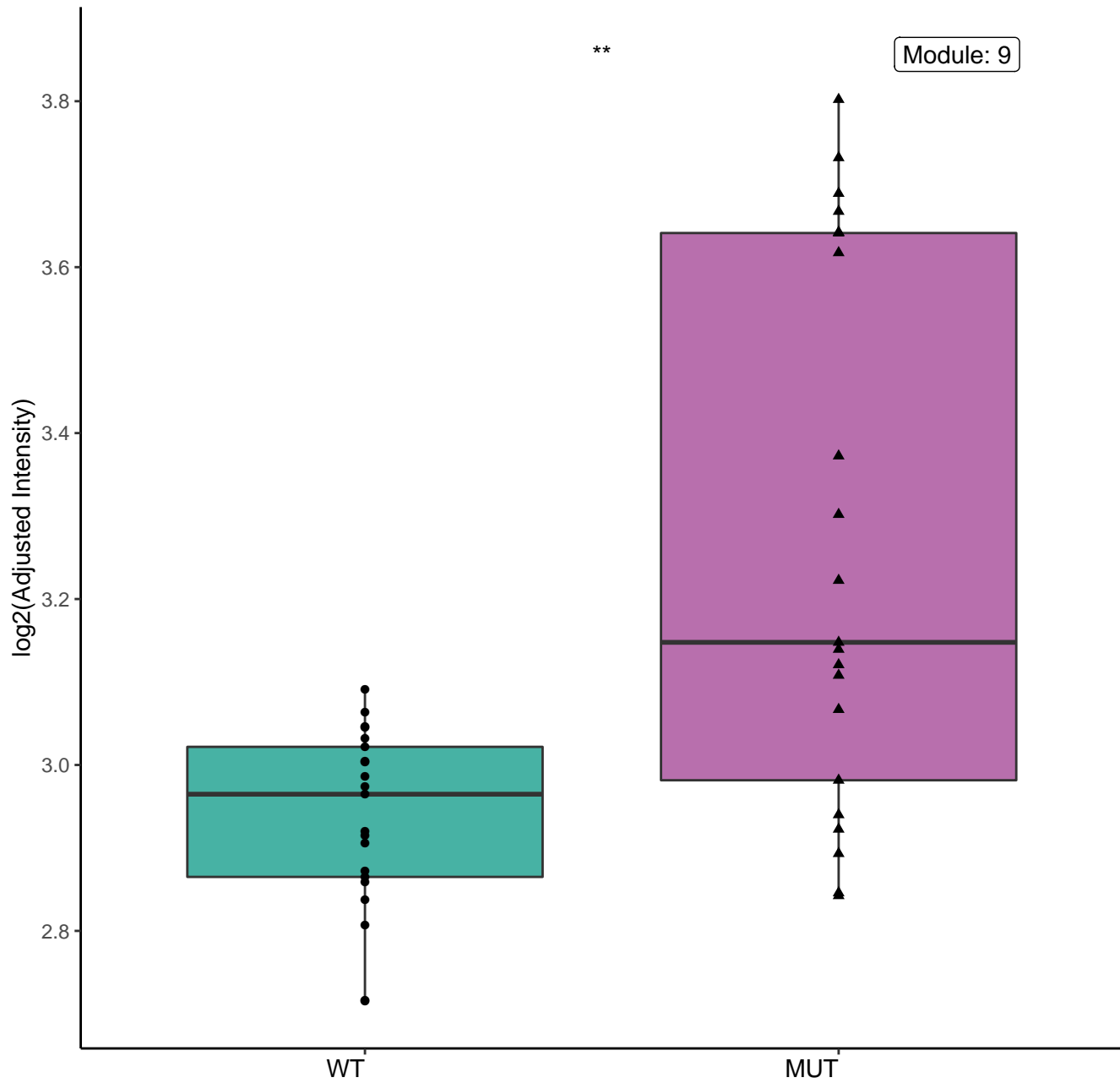
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Module: 13









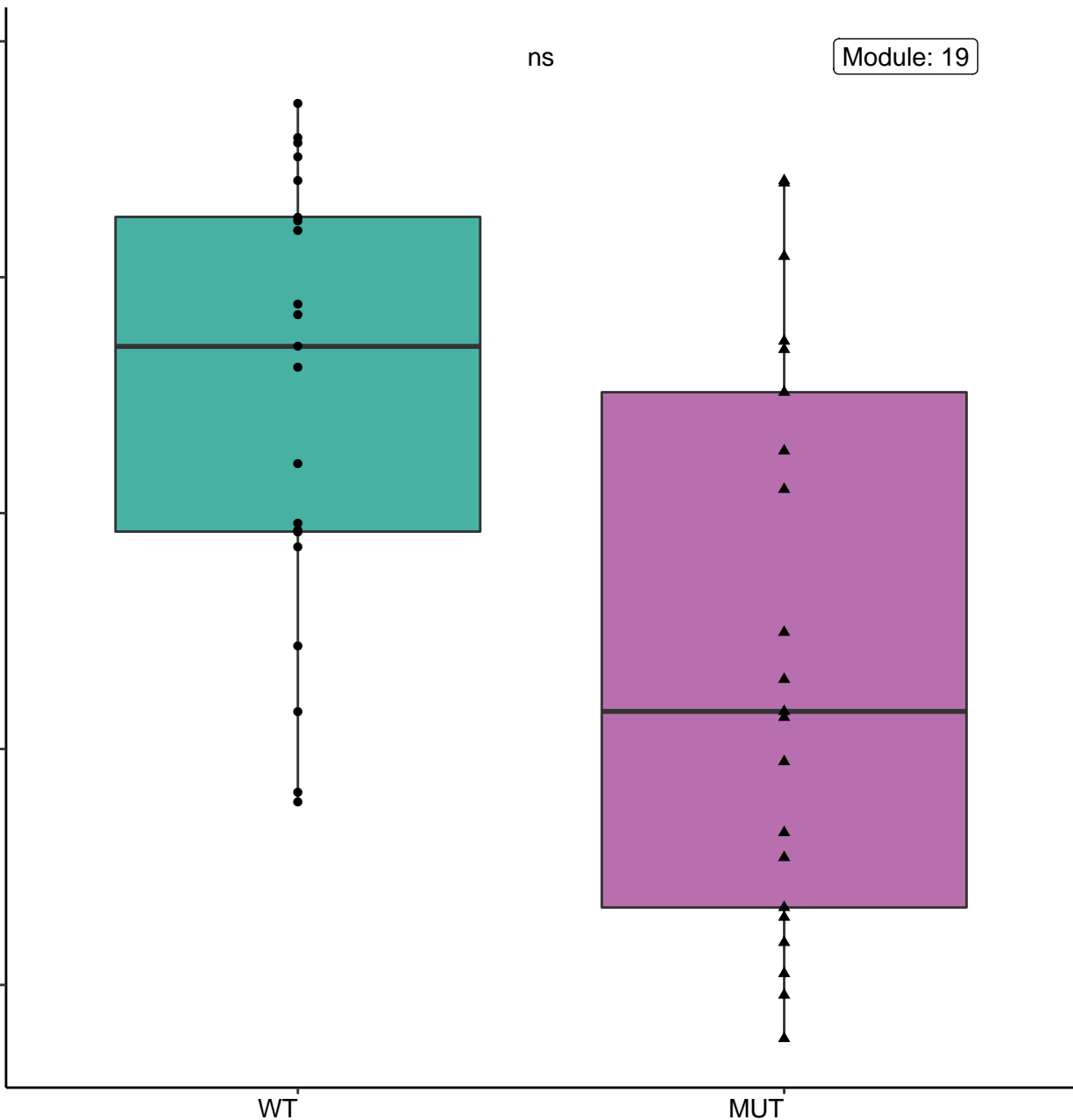
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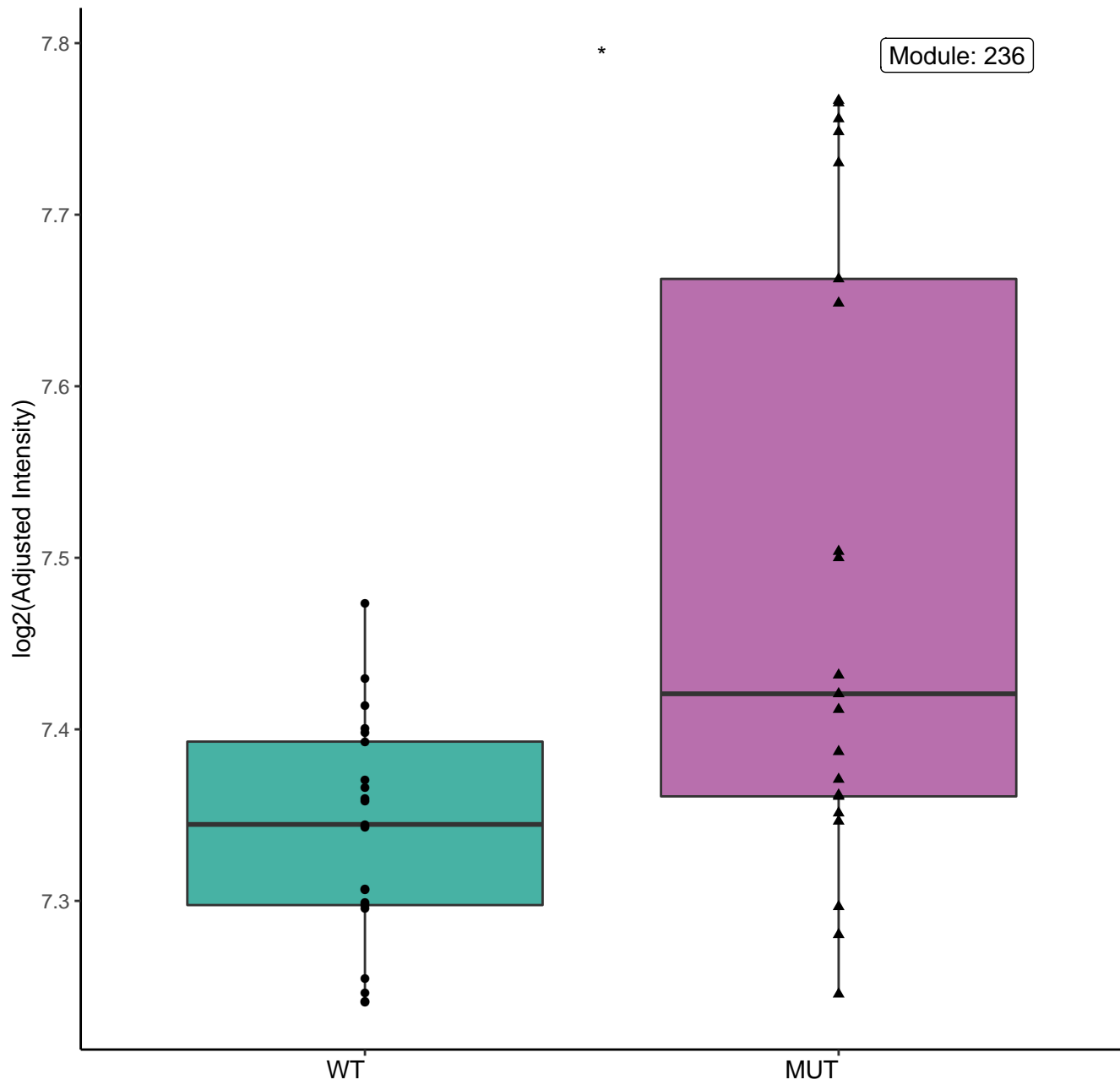
Module: 19

 $\log_2(\text{Adjusted Intensity})$

WT

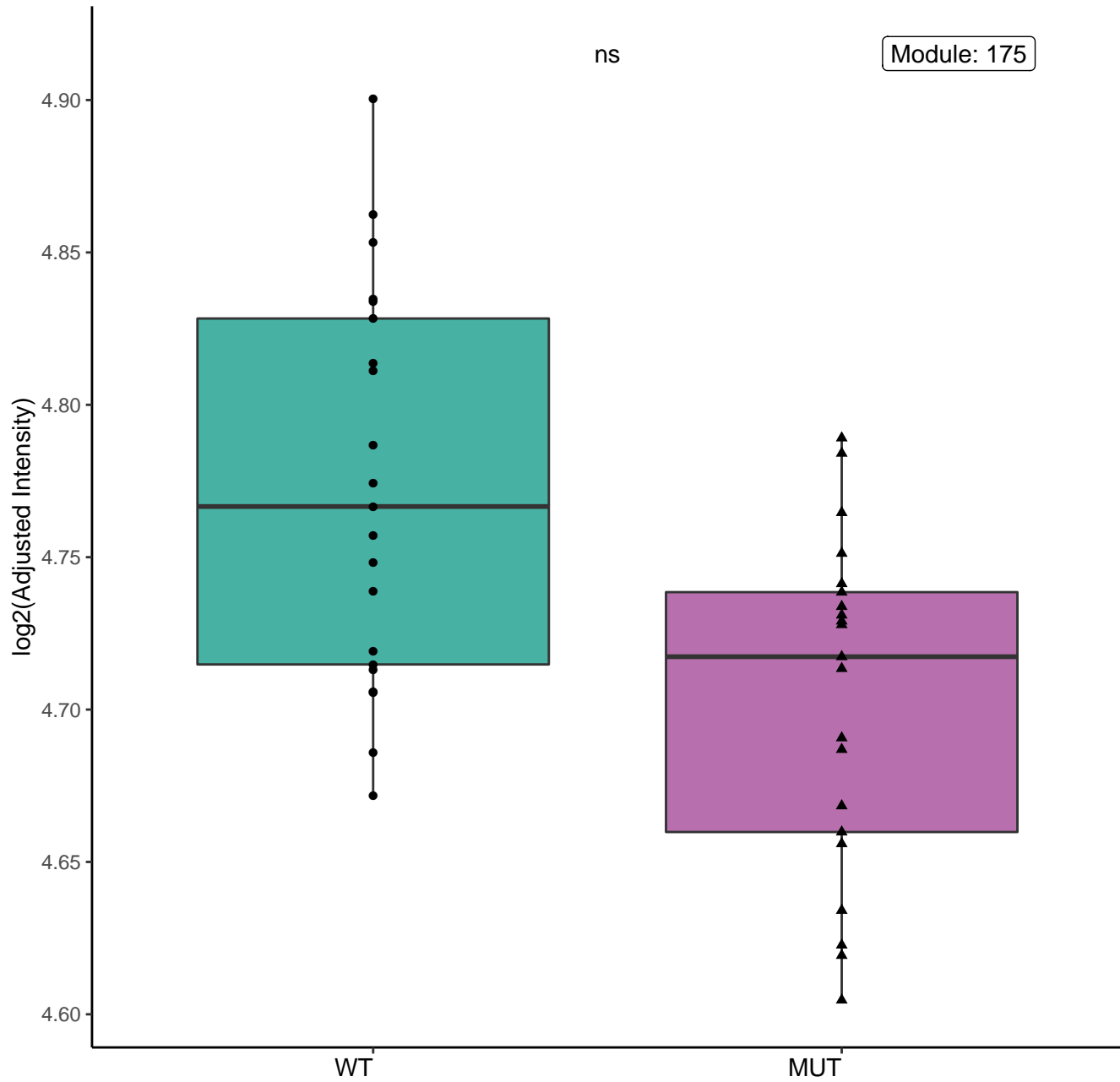
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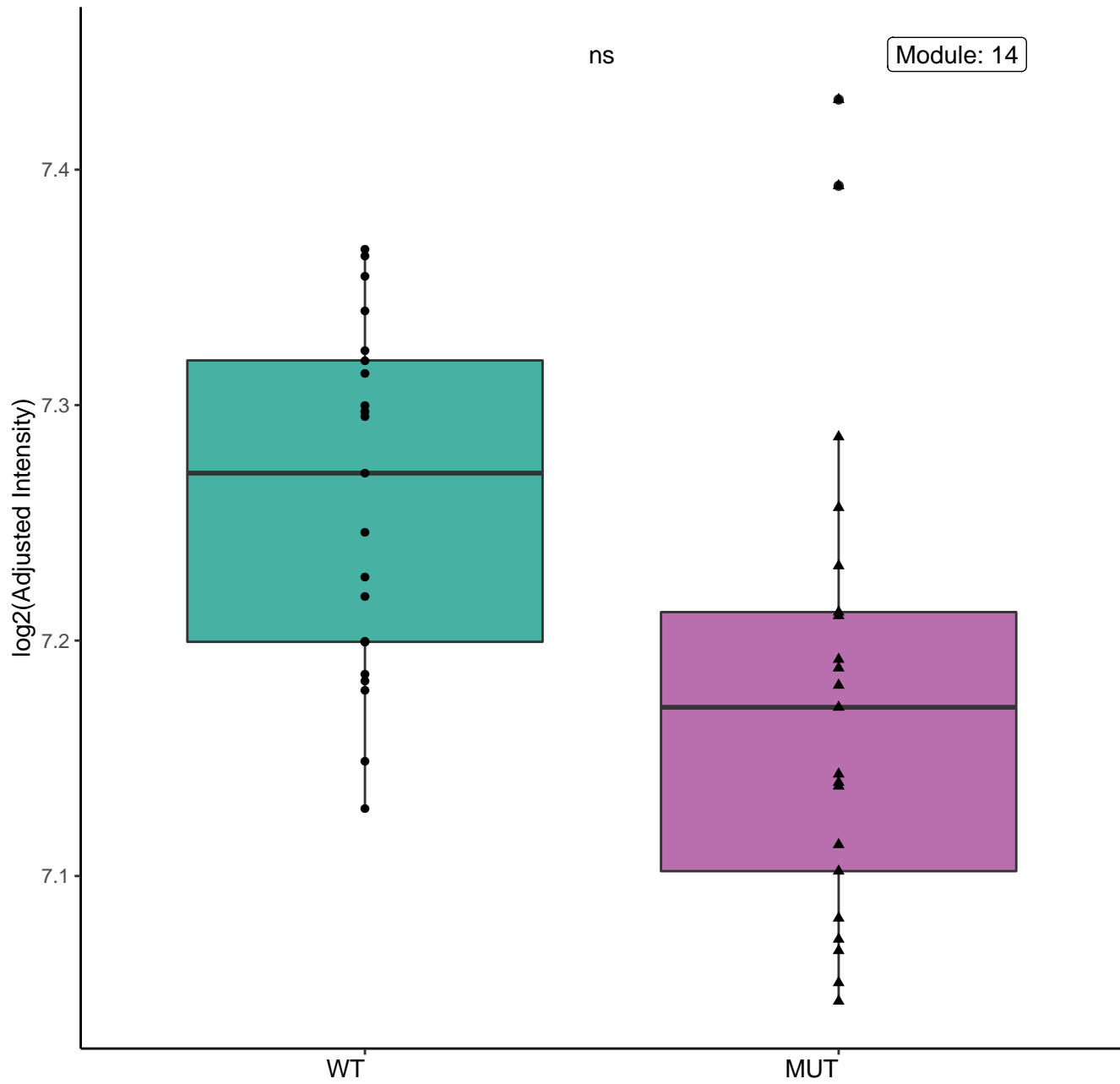


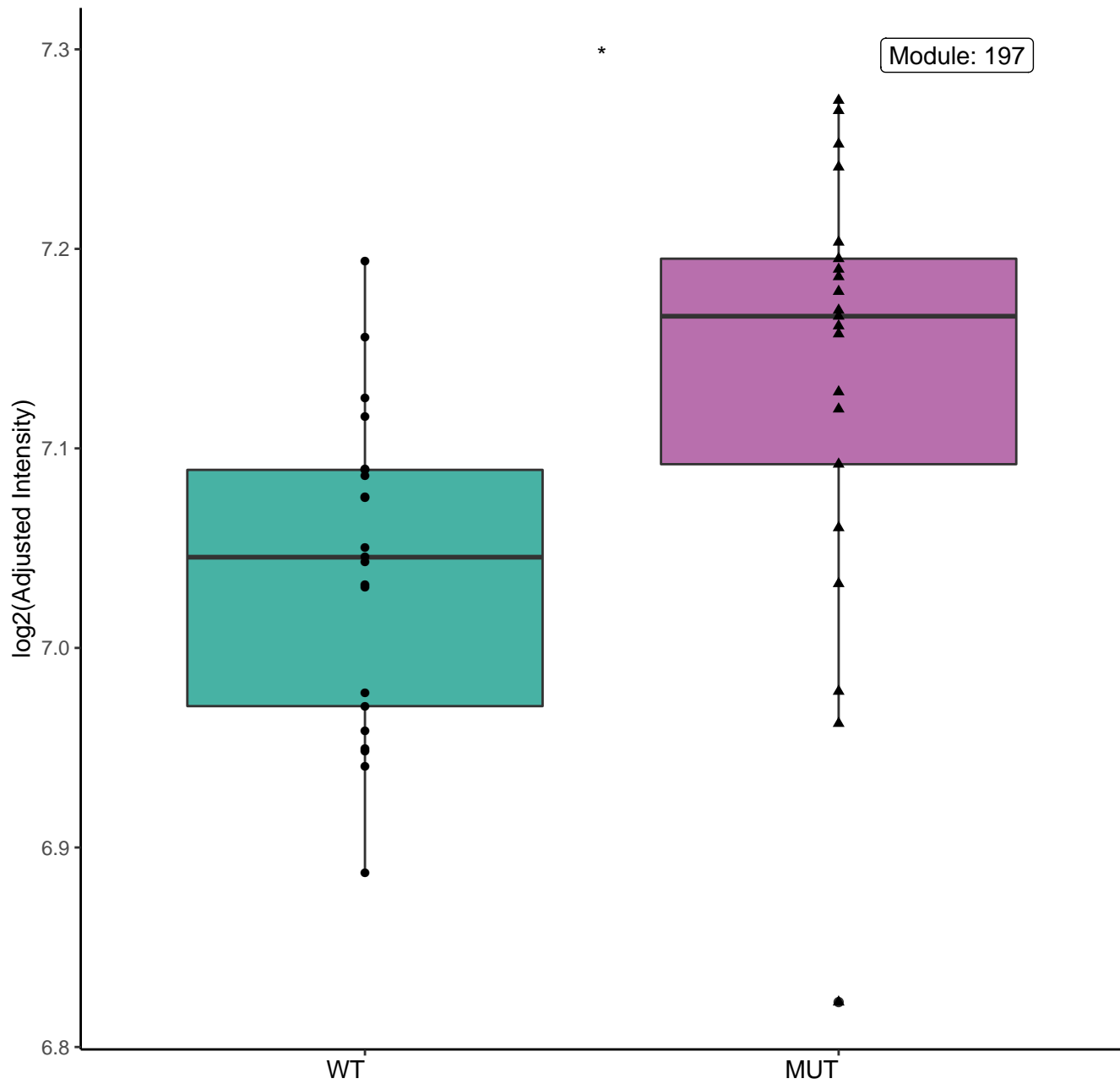


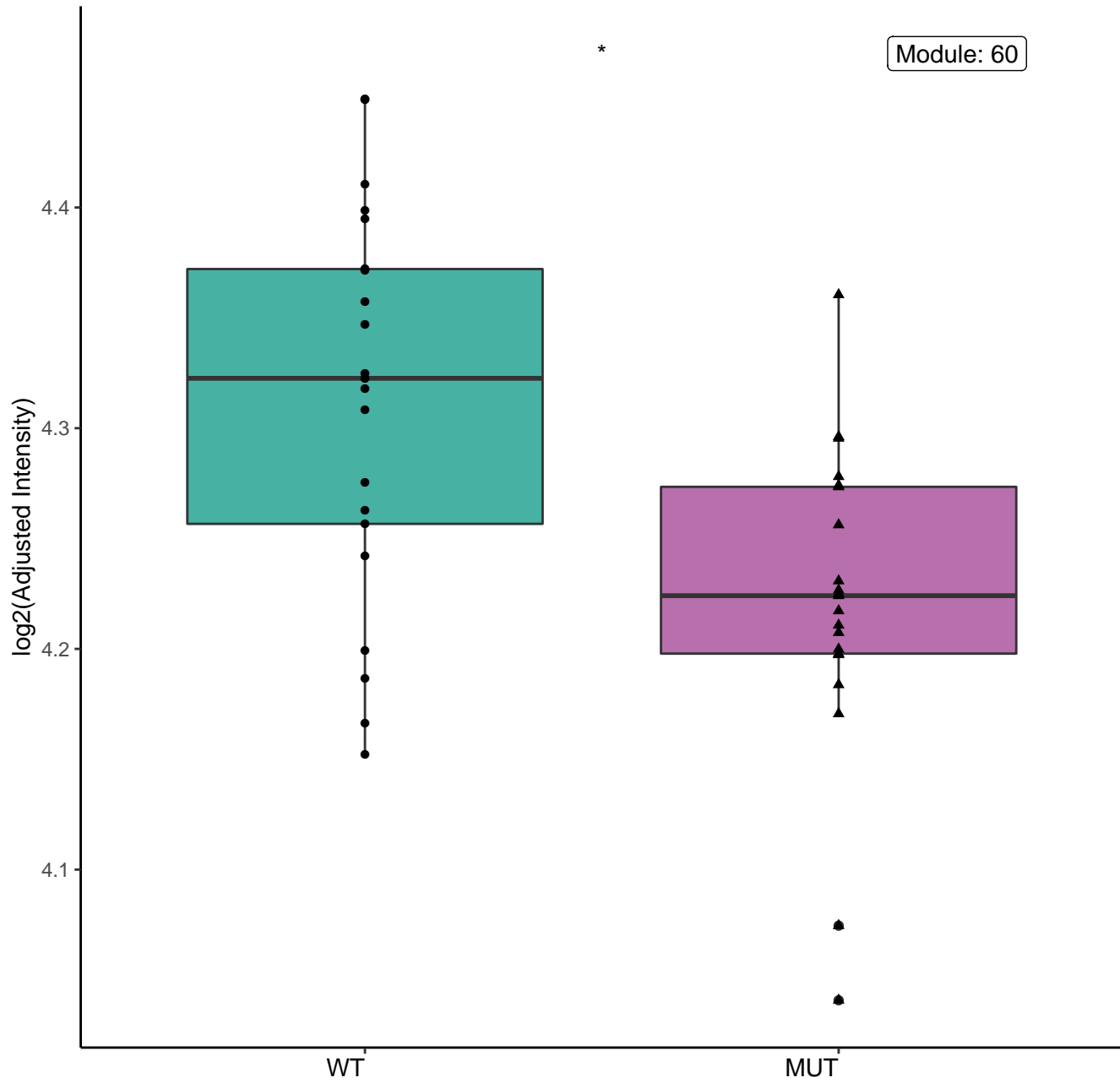
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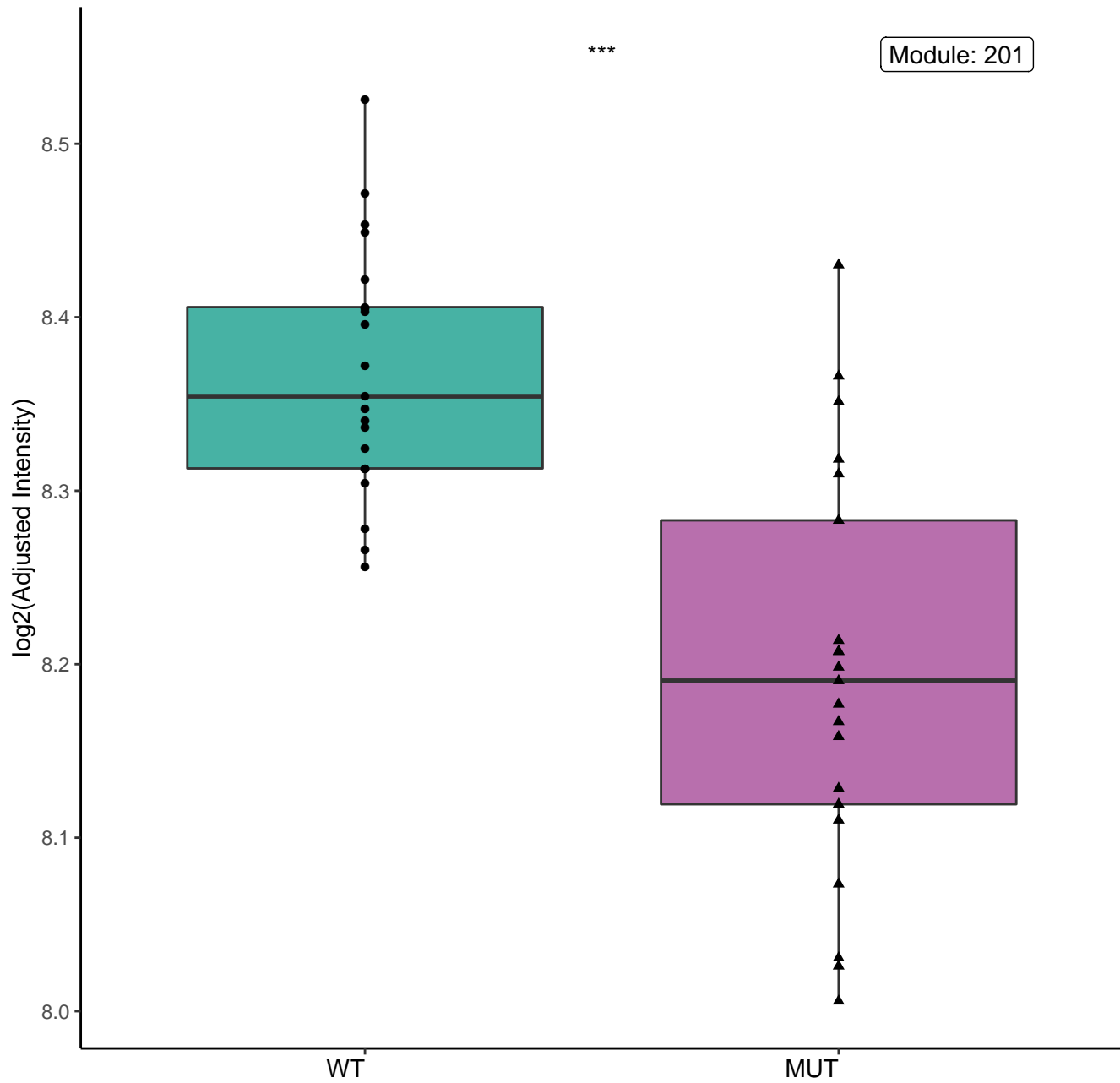
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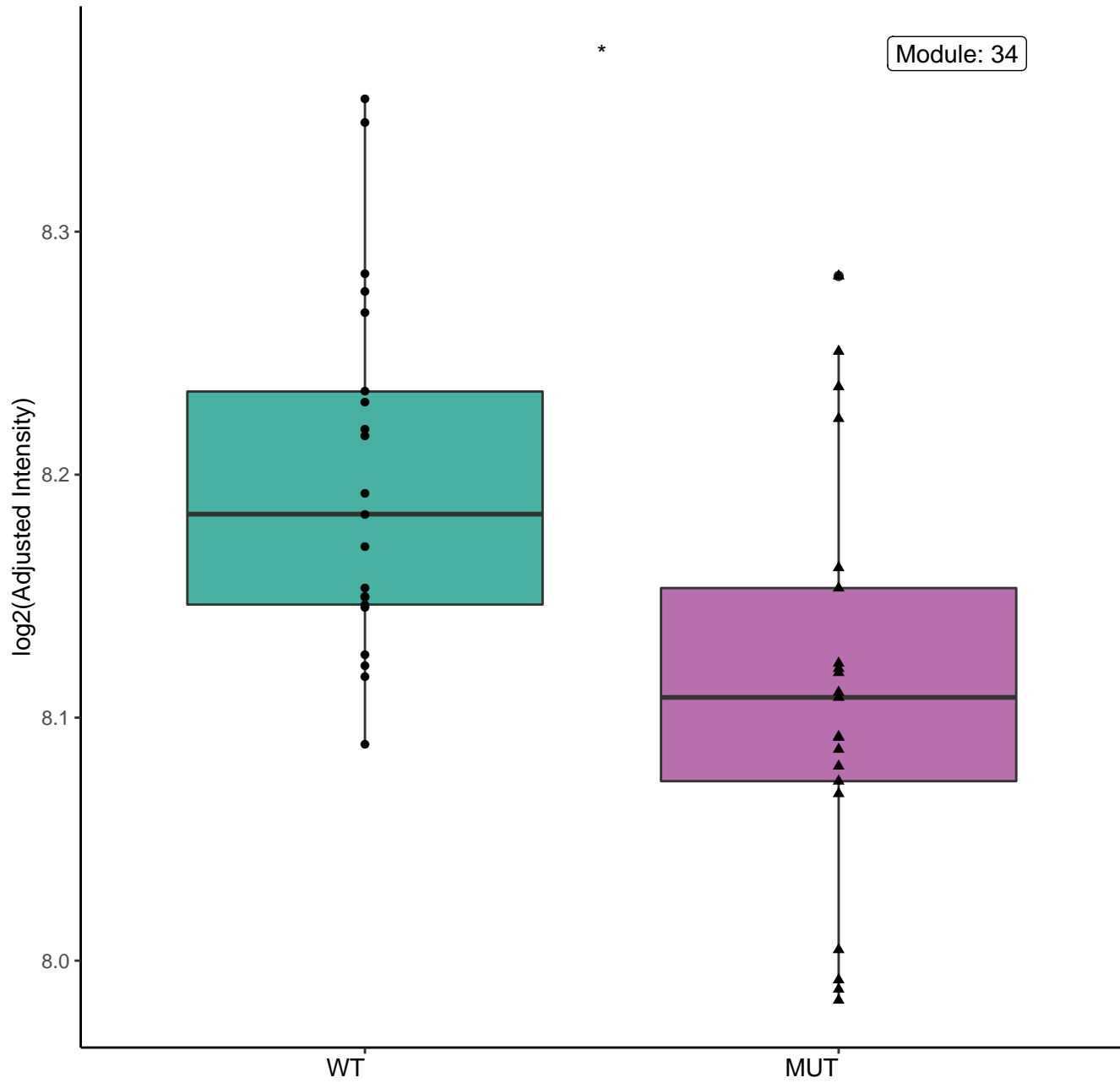


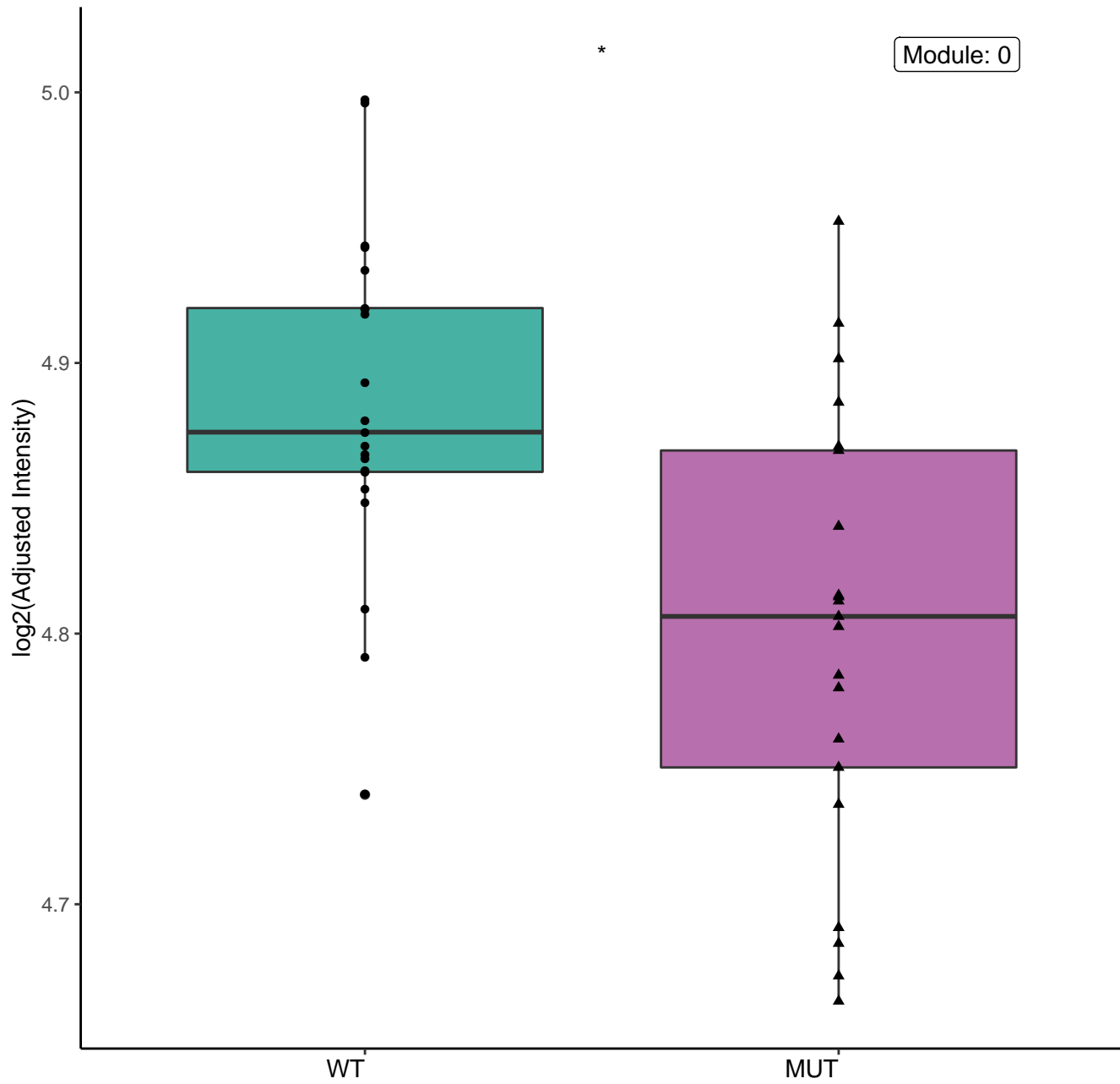






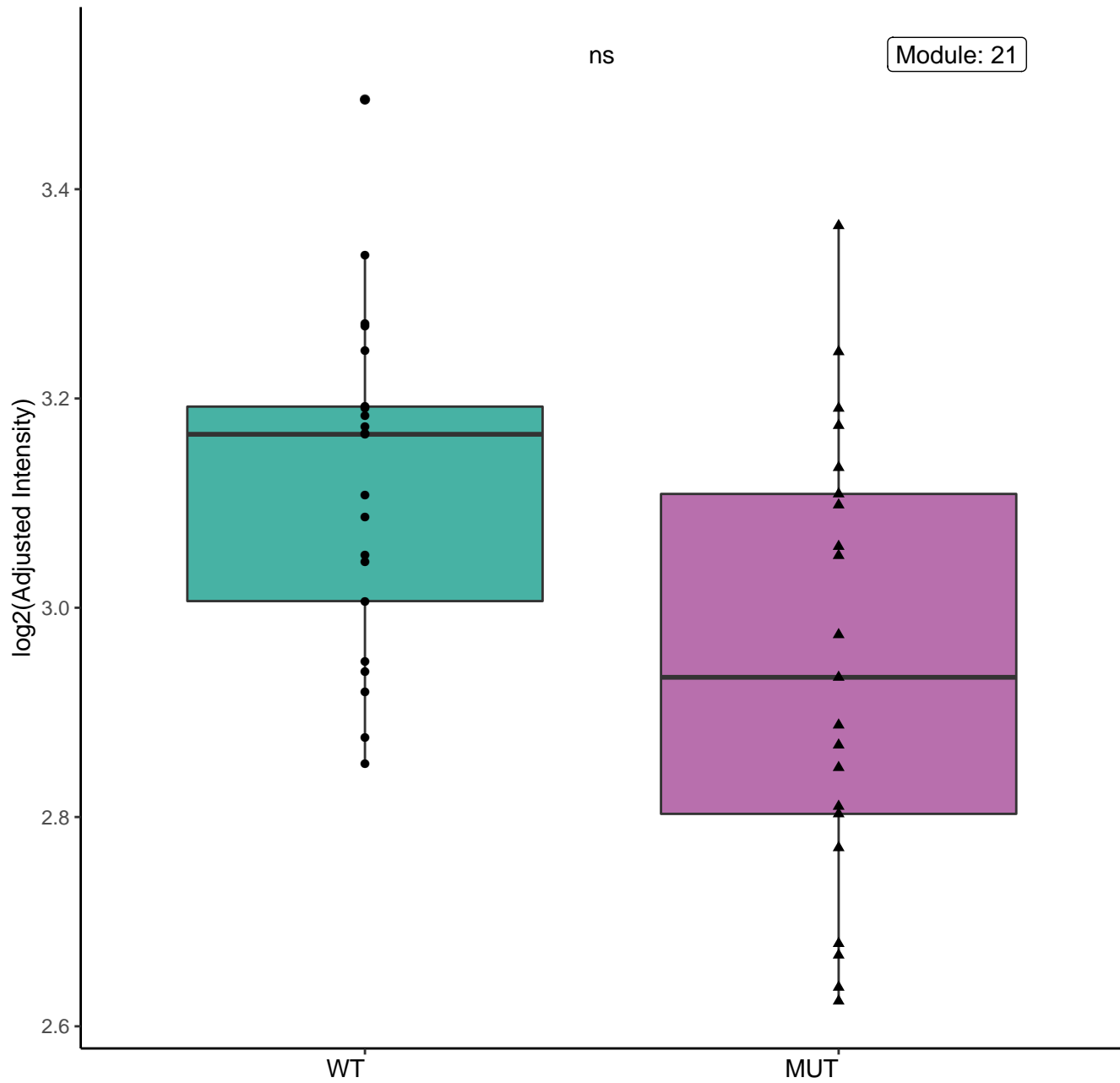


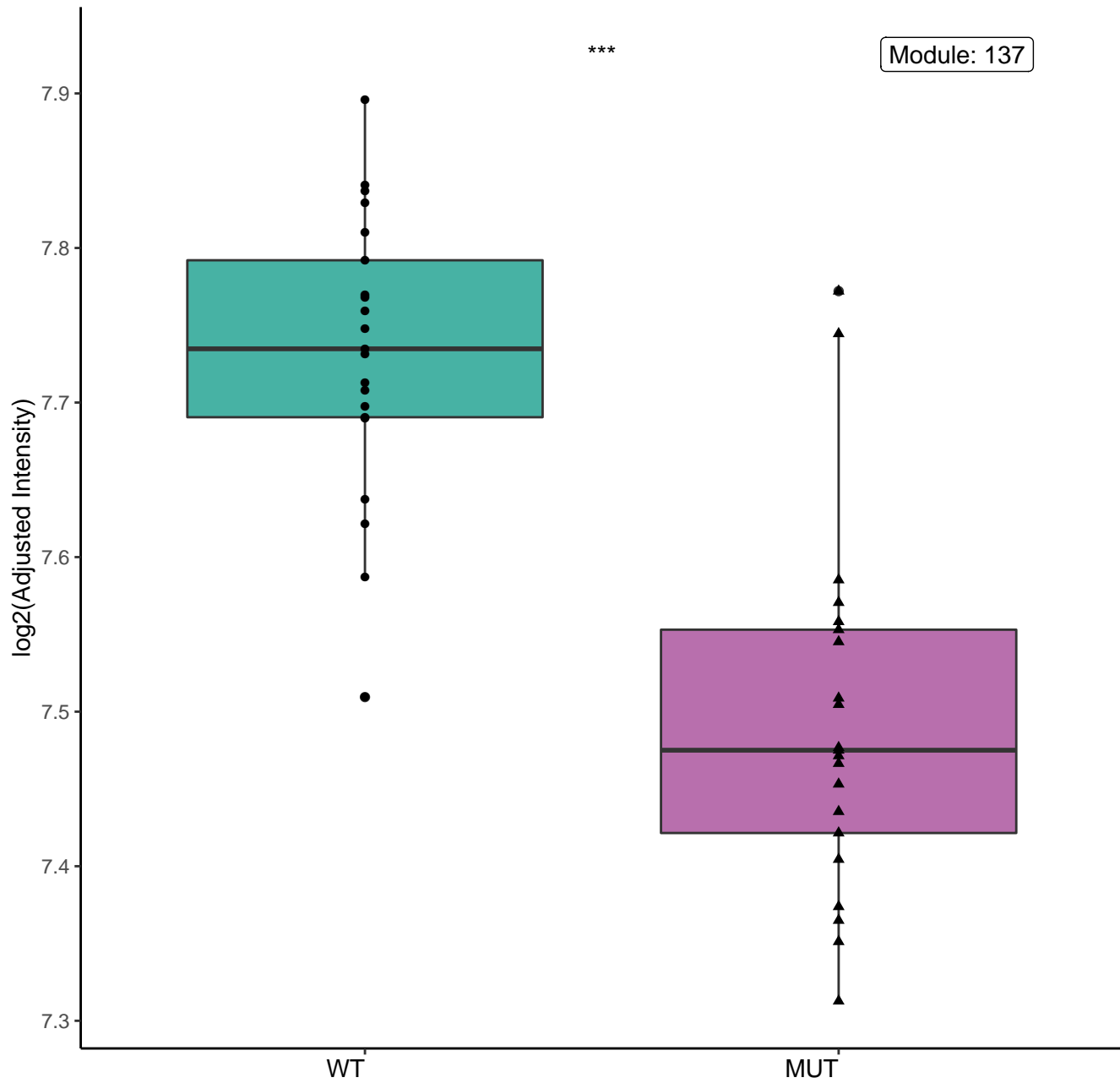


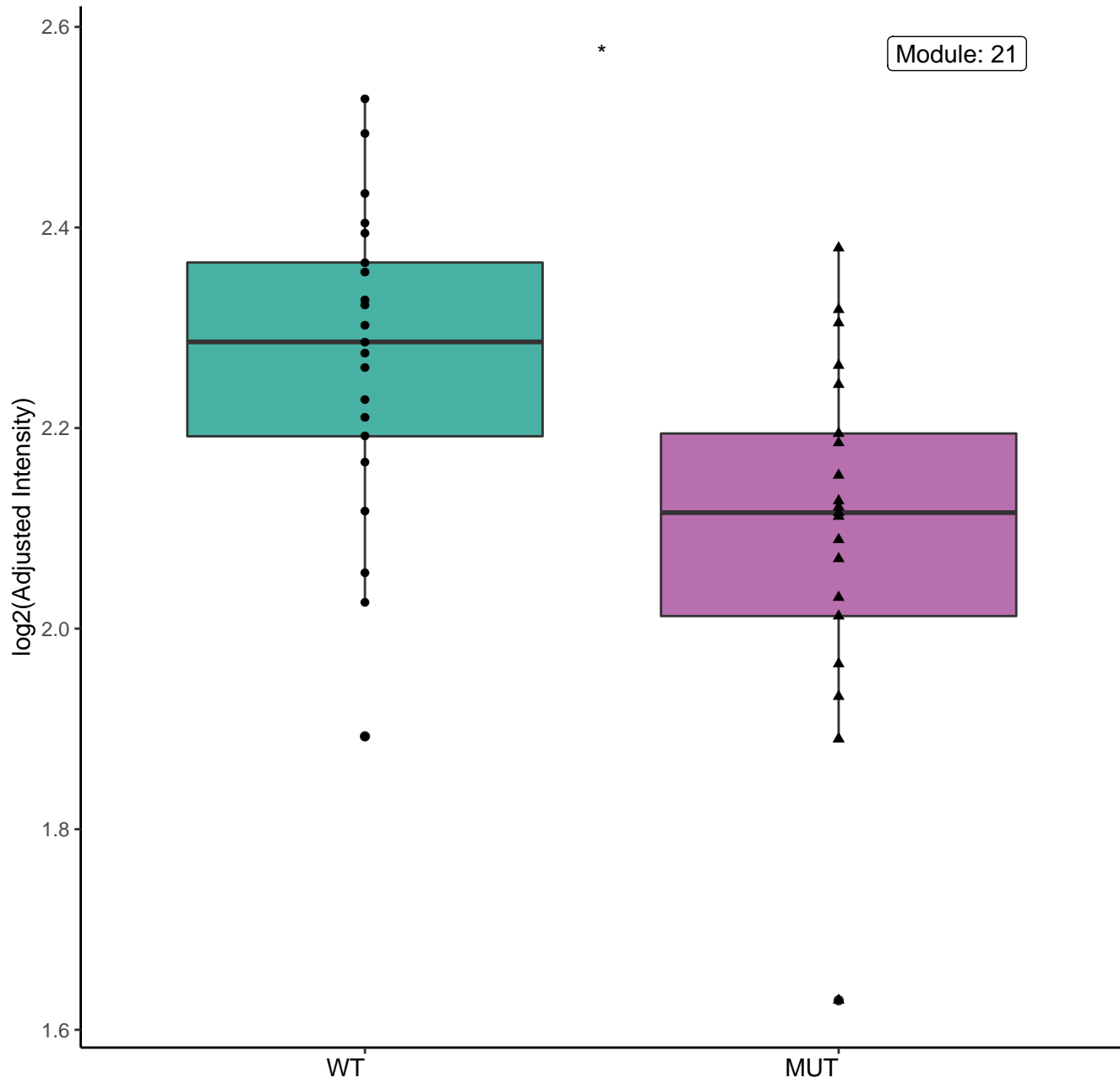


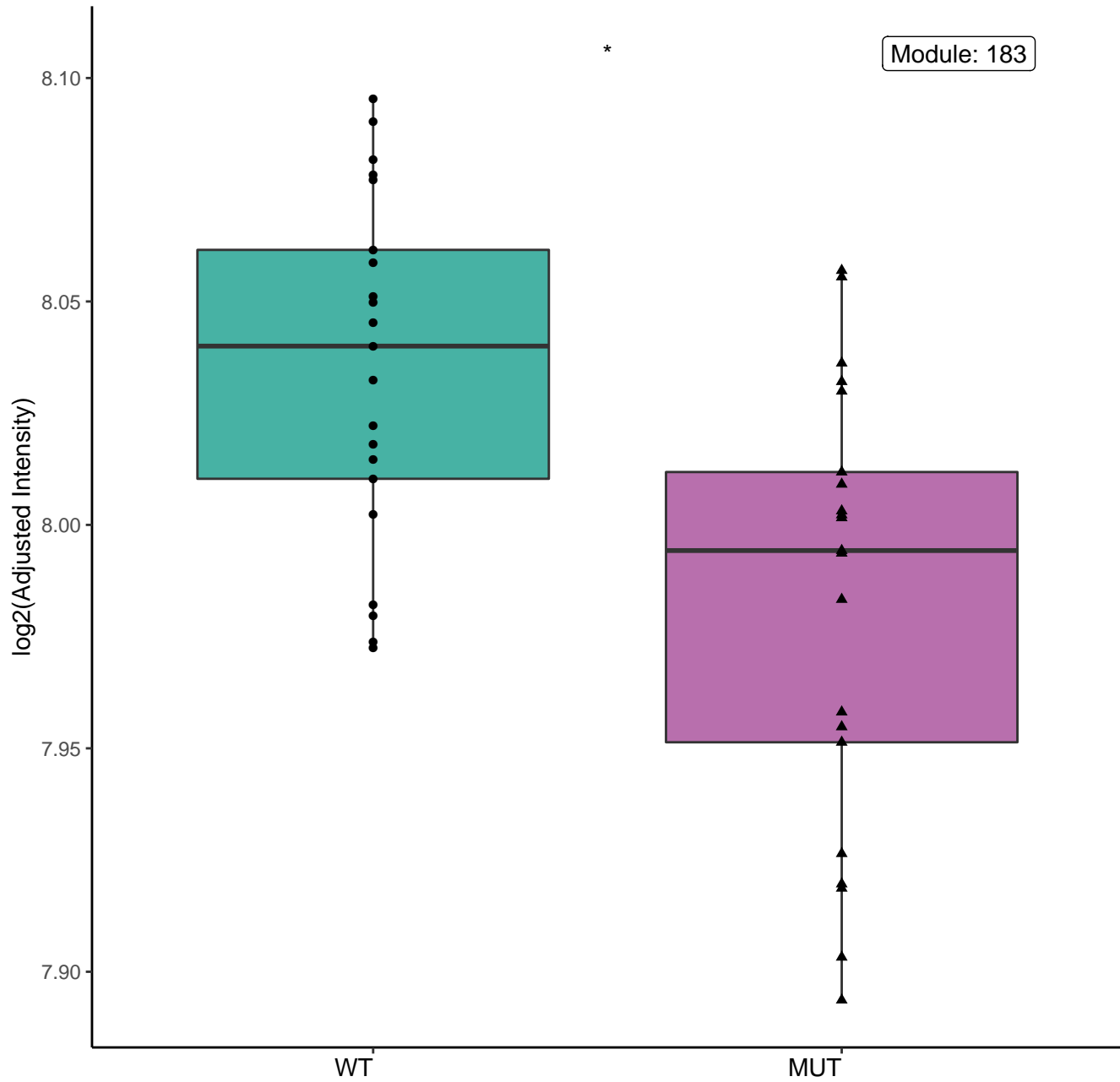
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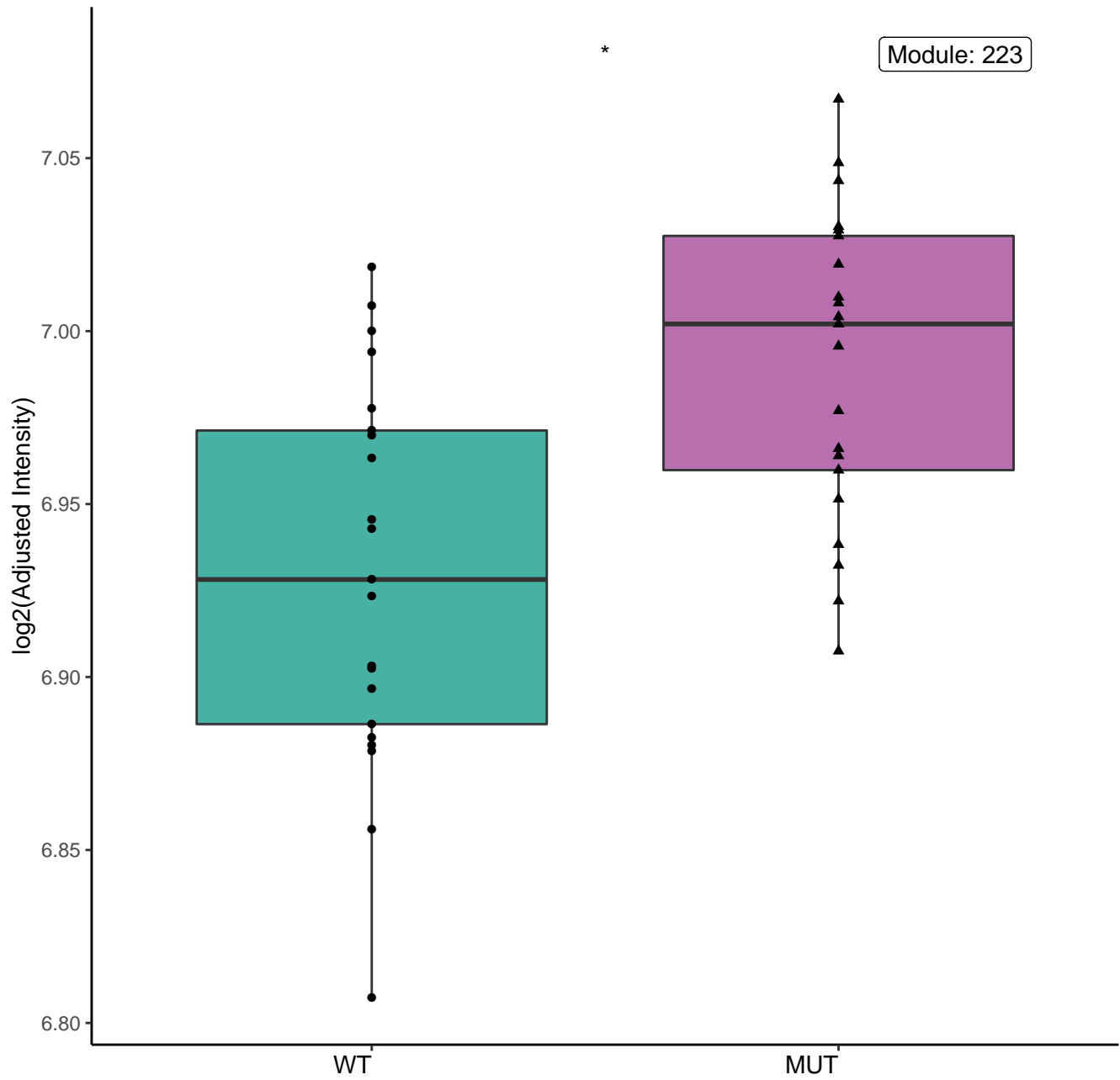
Module: 21

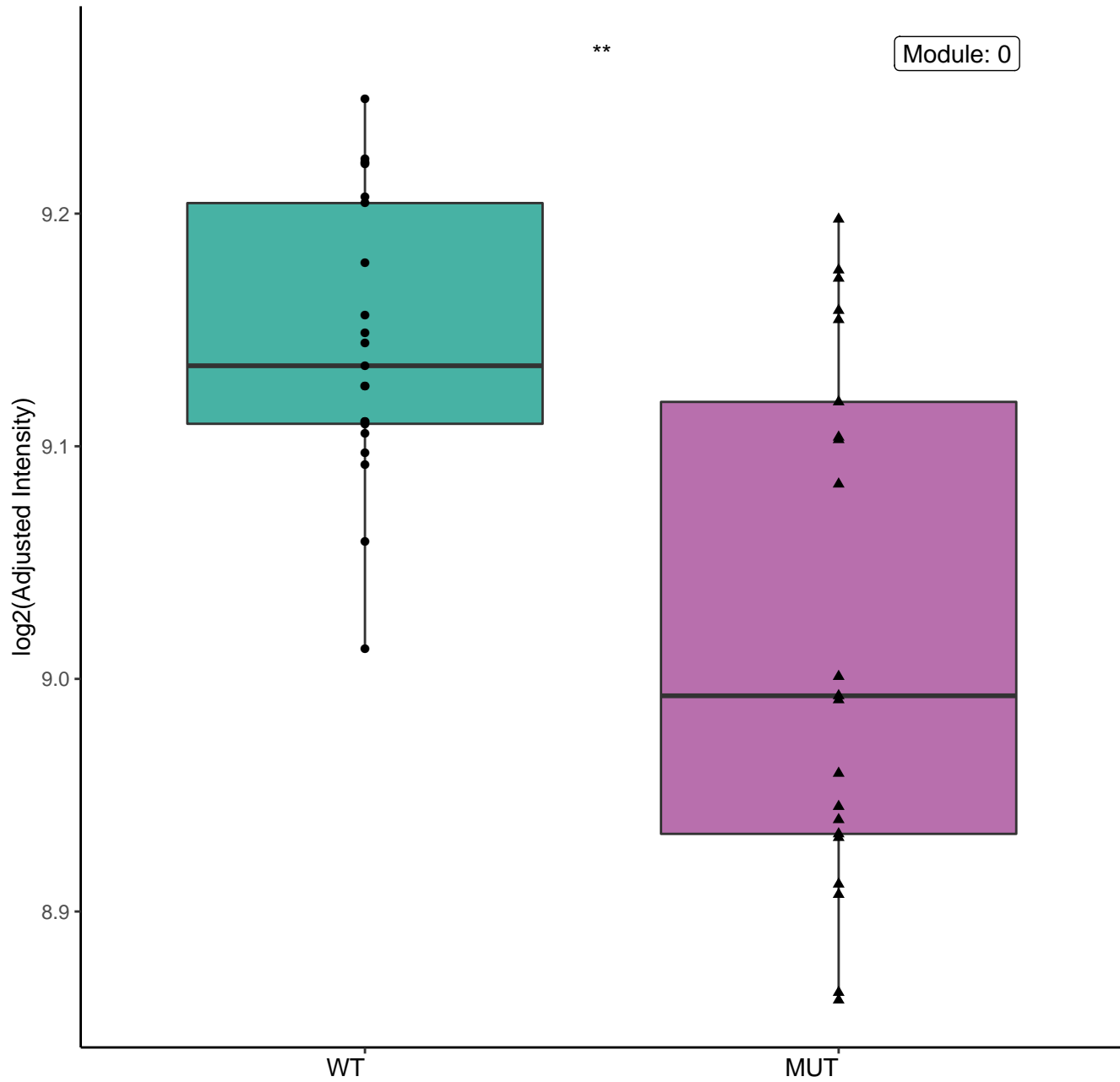


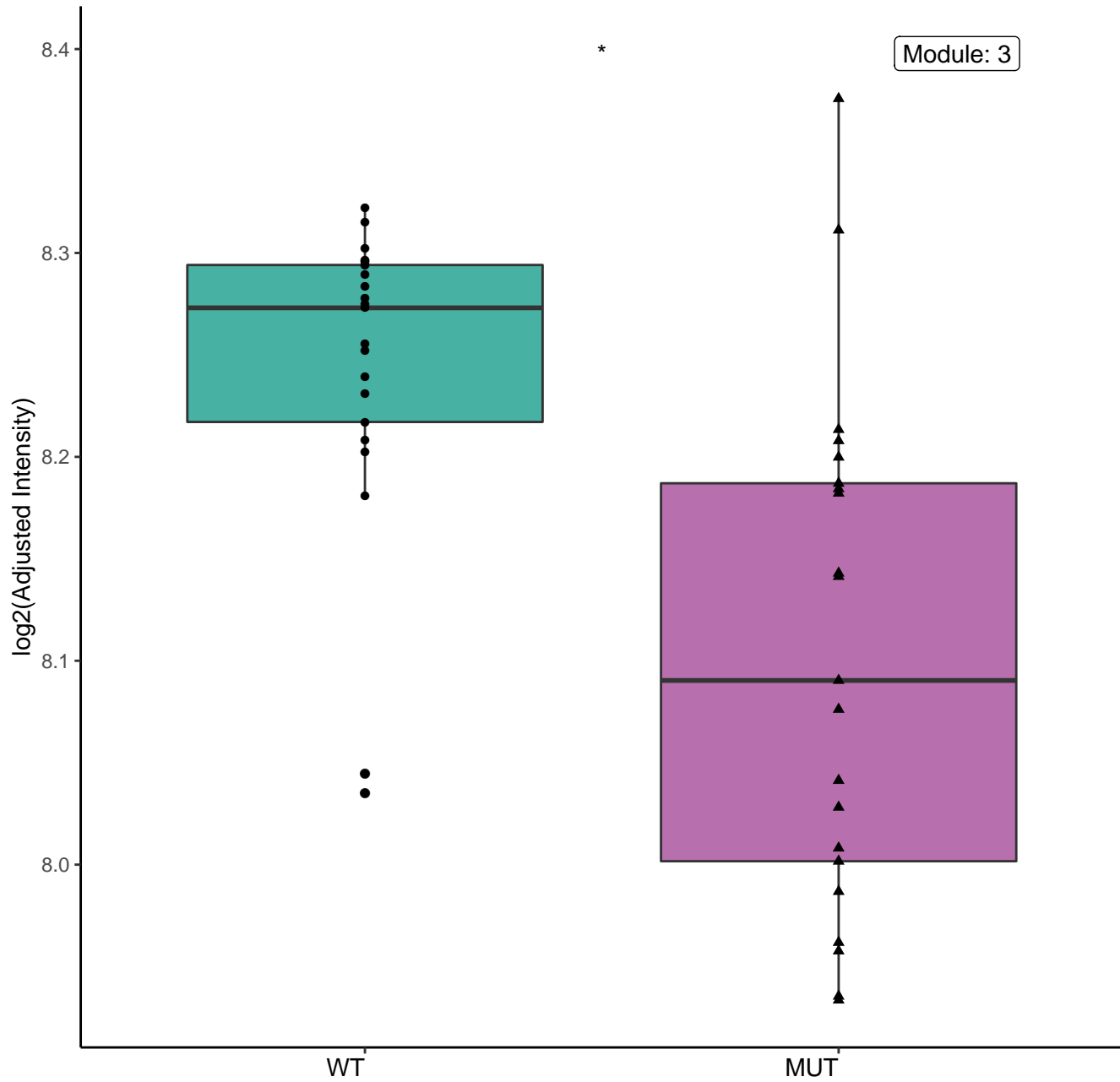


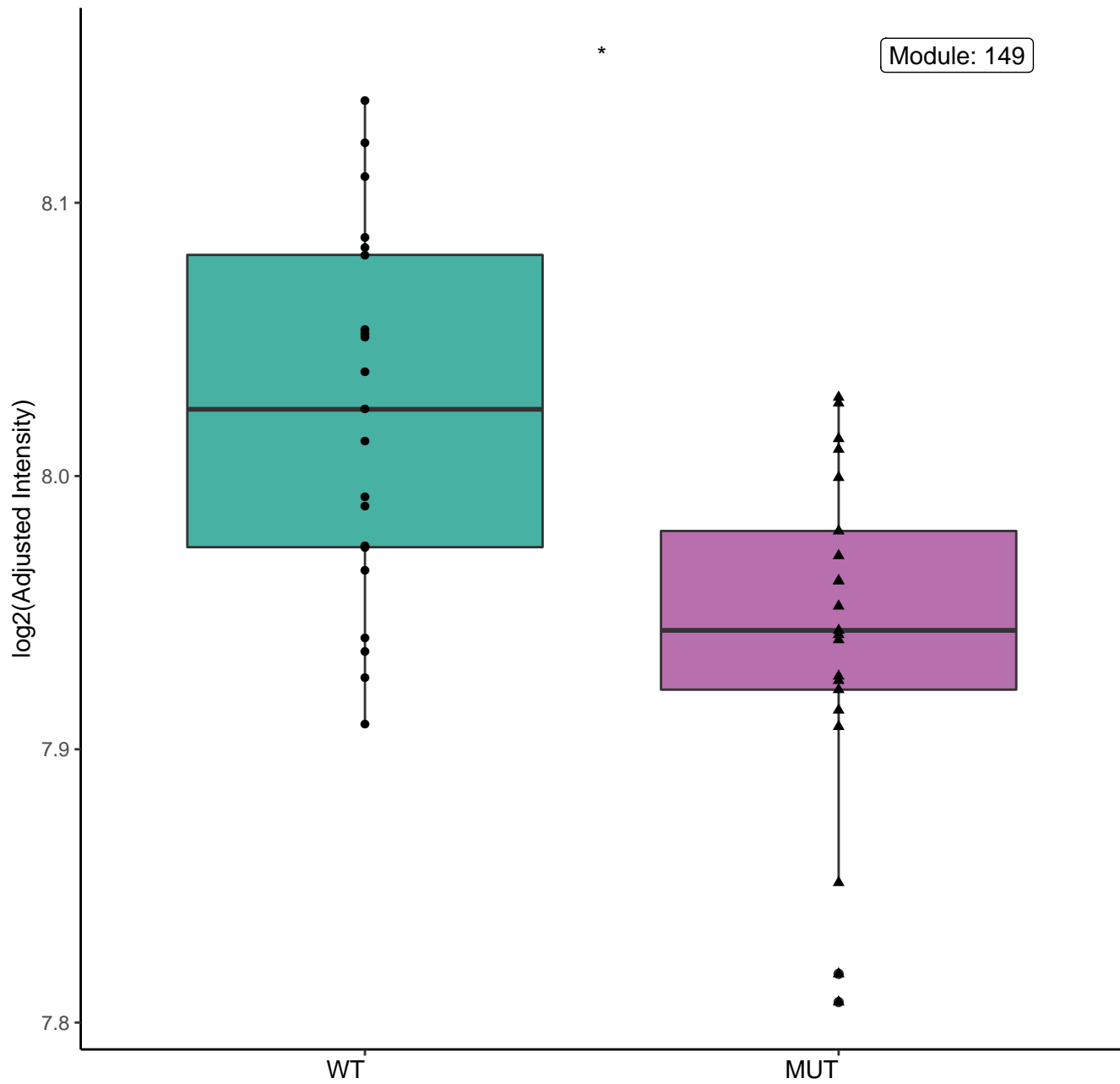


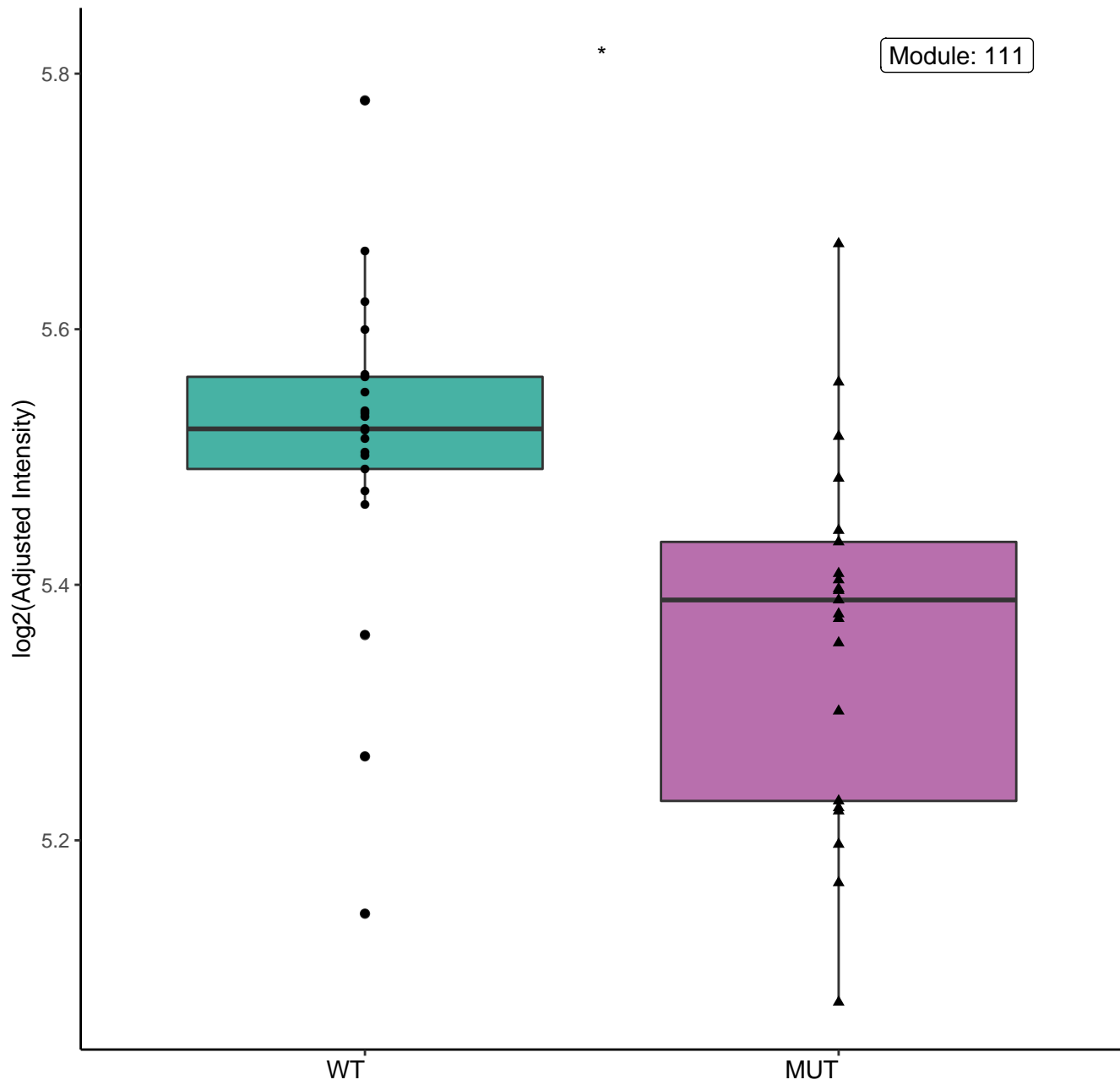


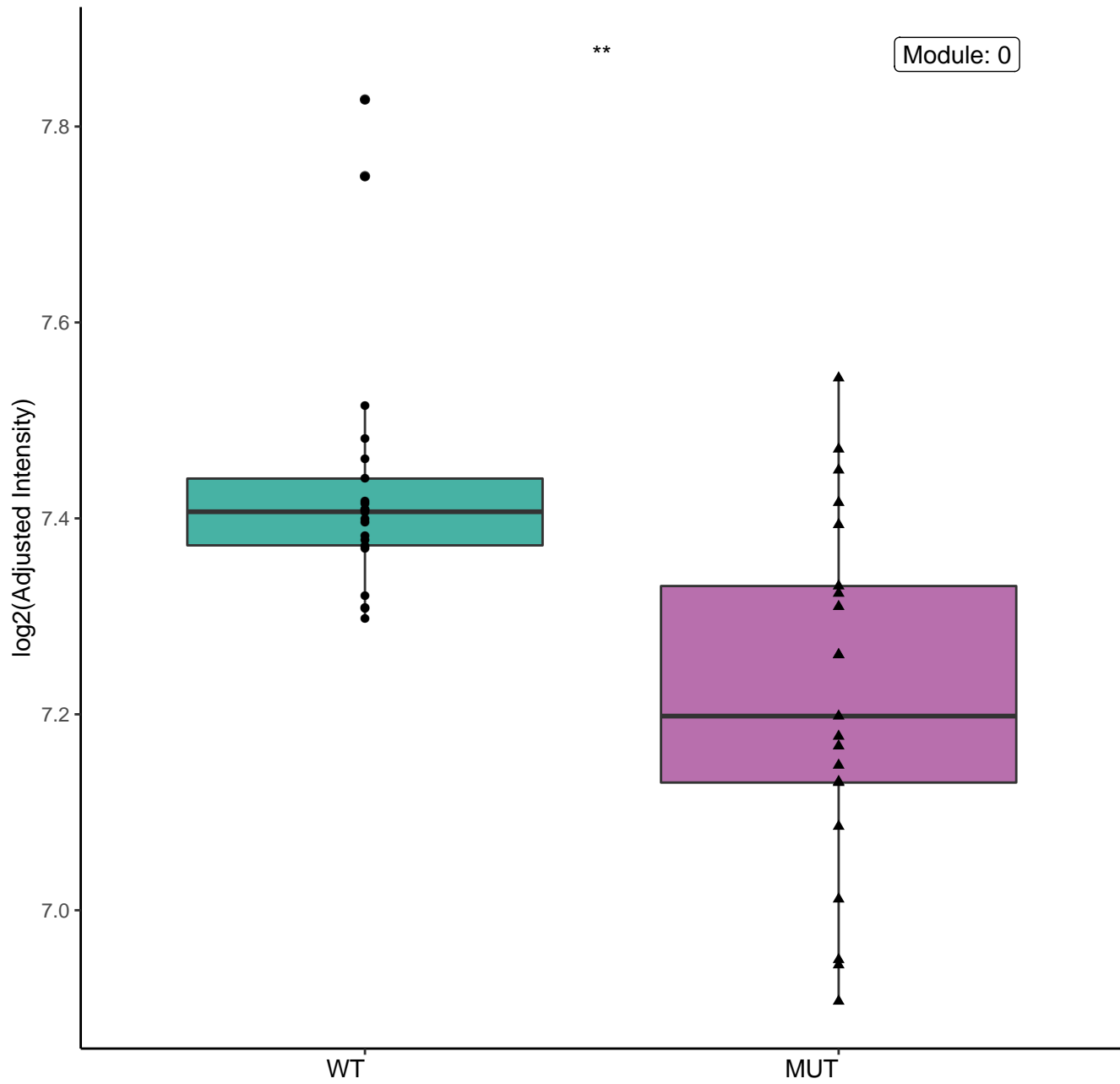


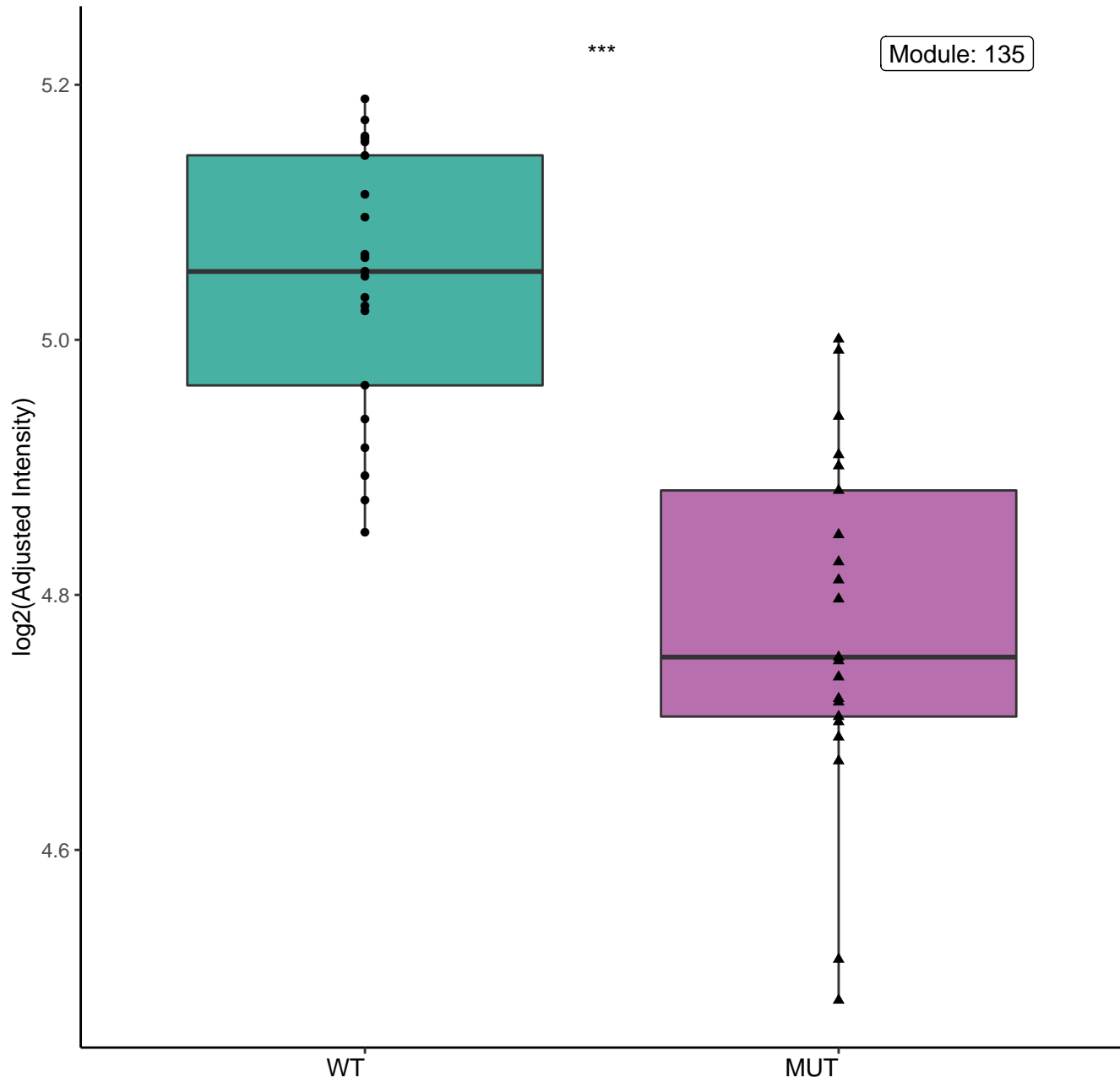


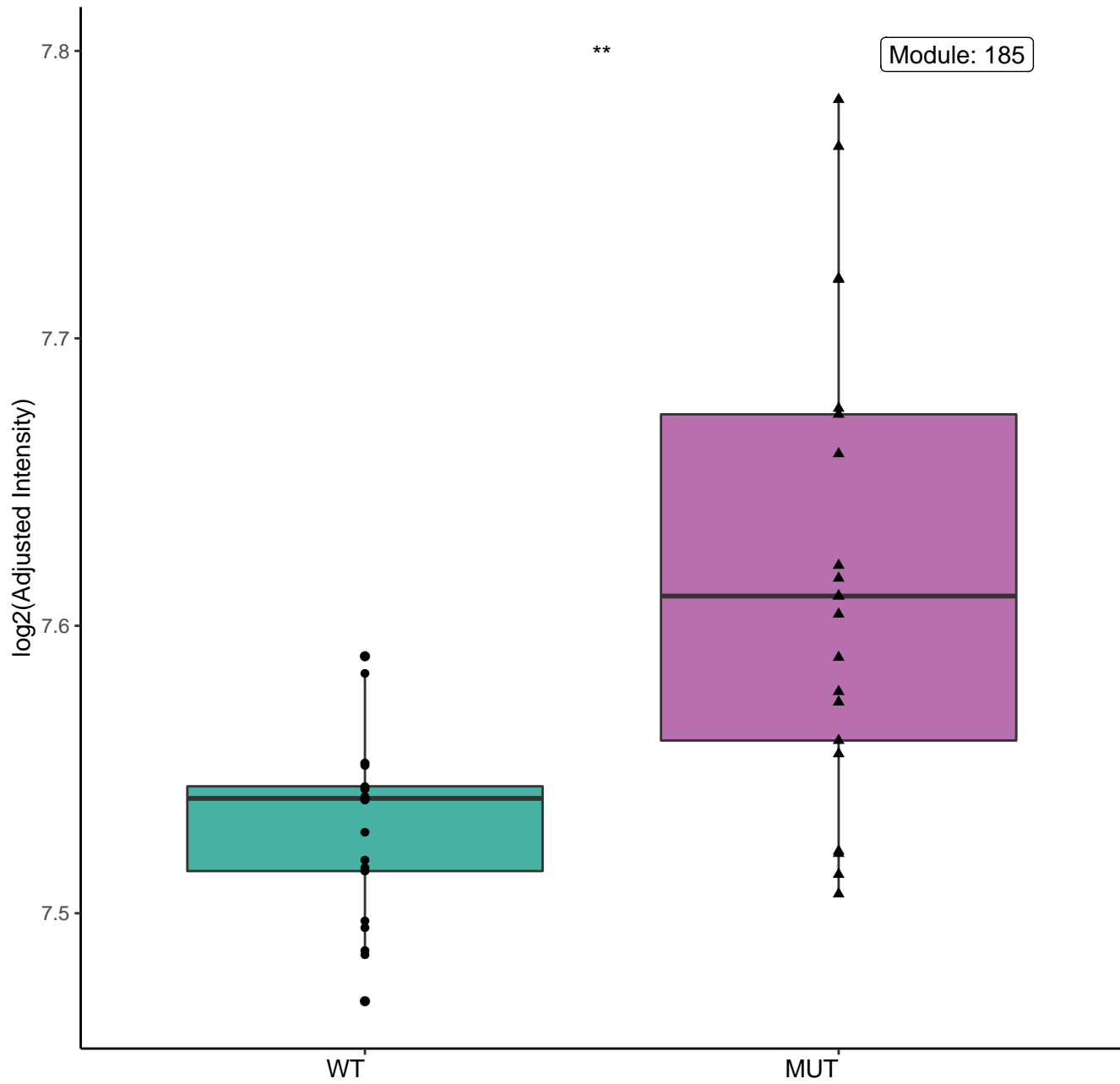


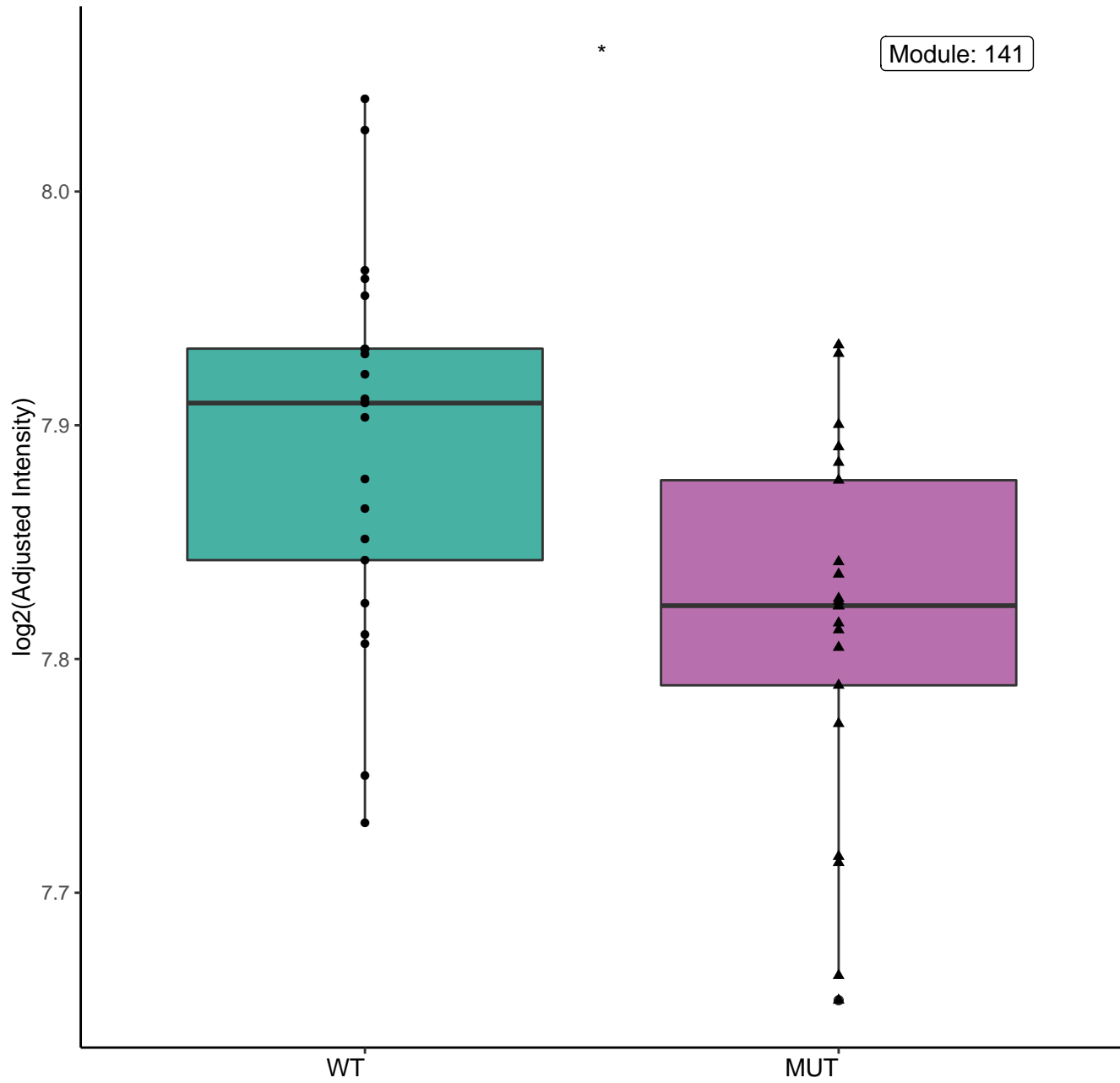






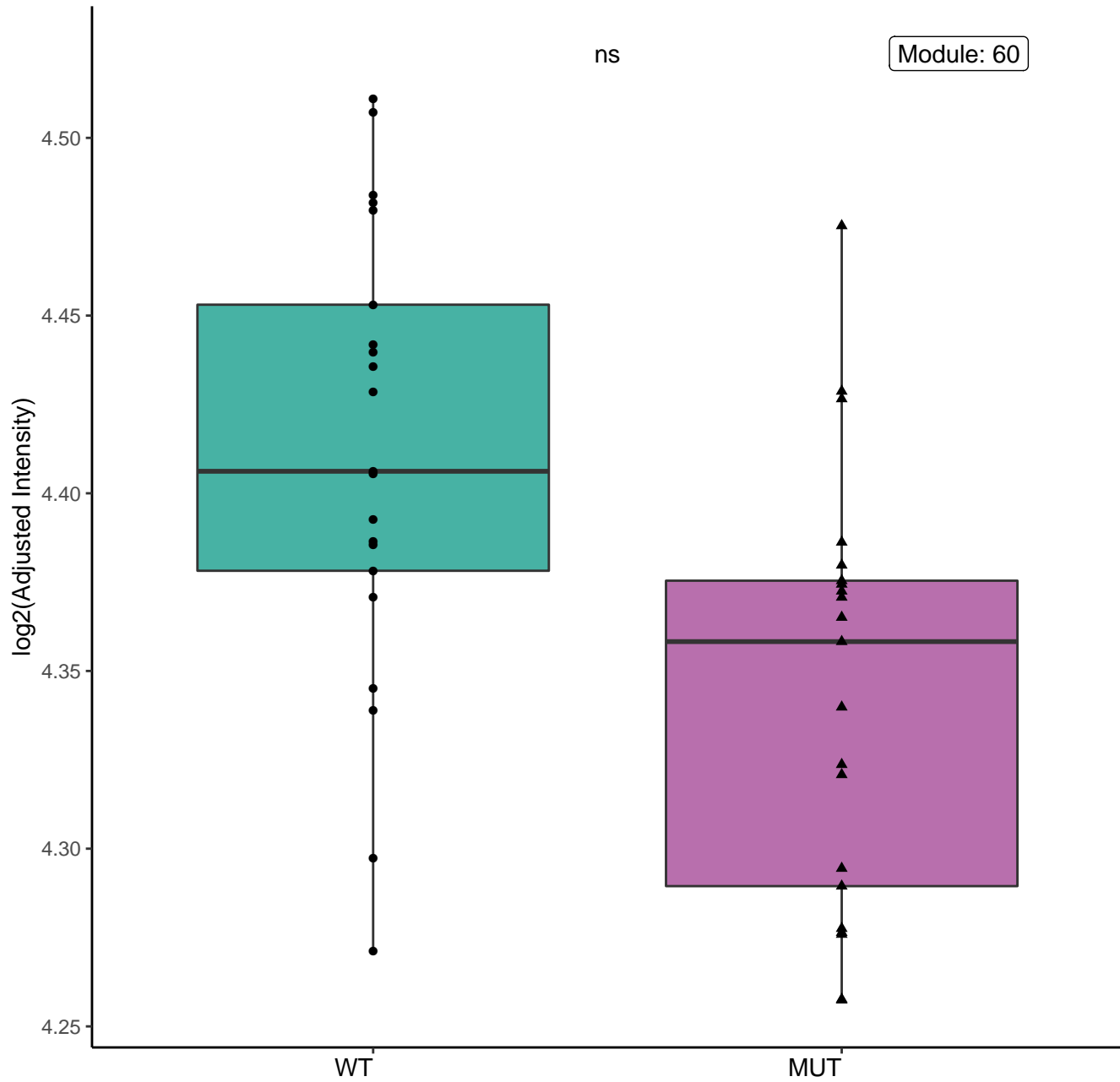


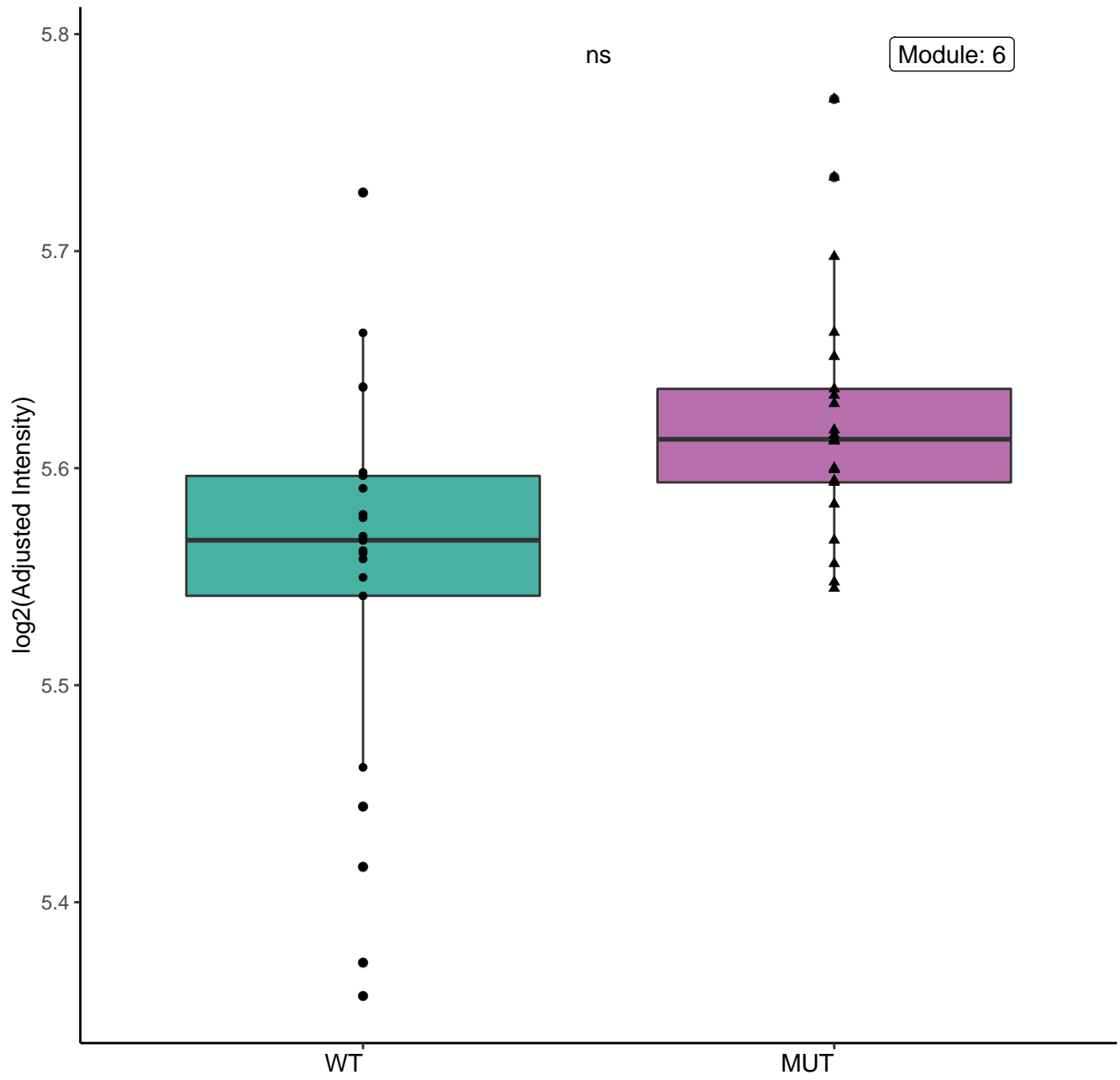


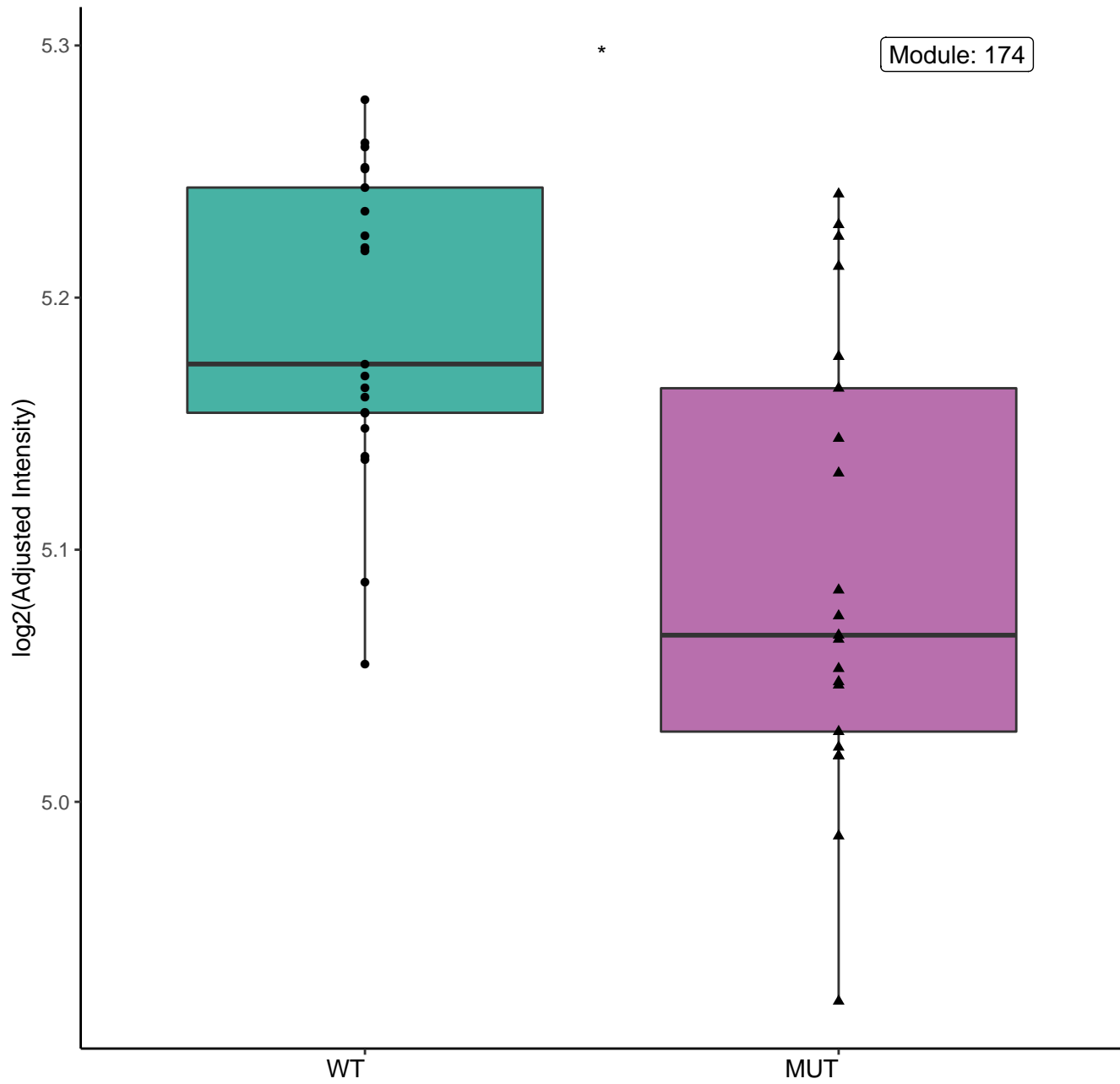


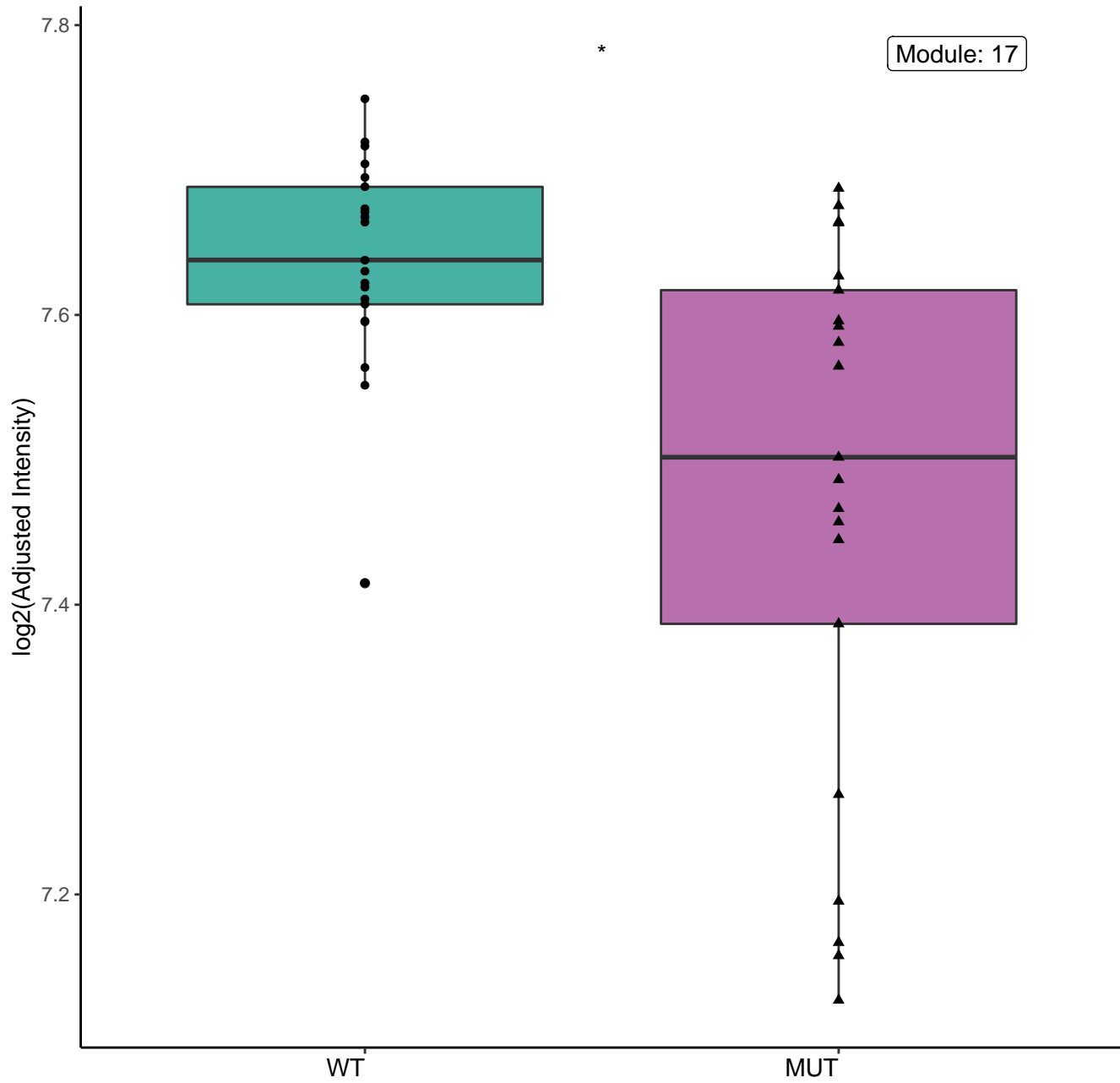
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Module: 60



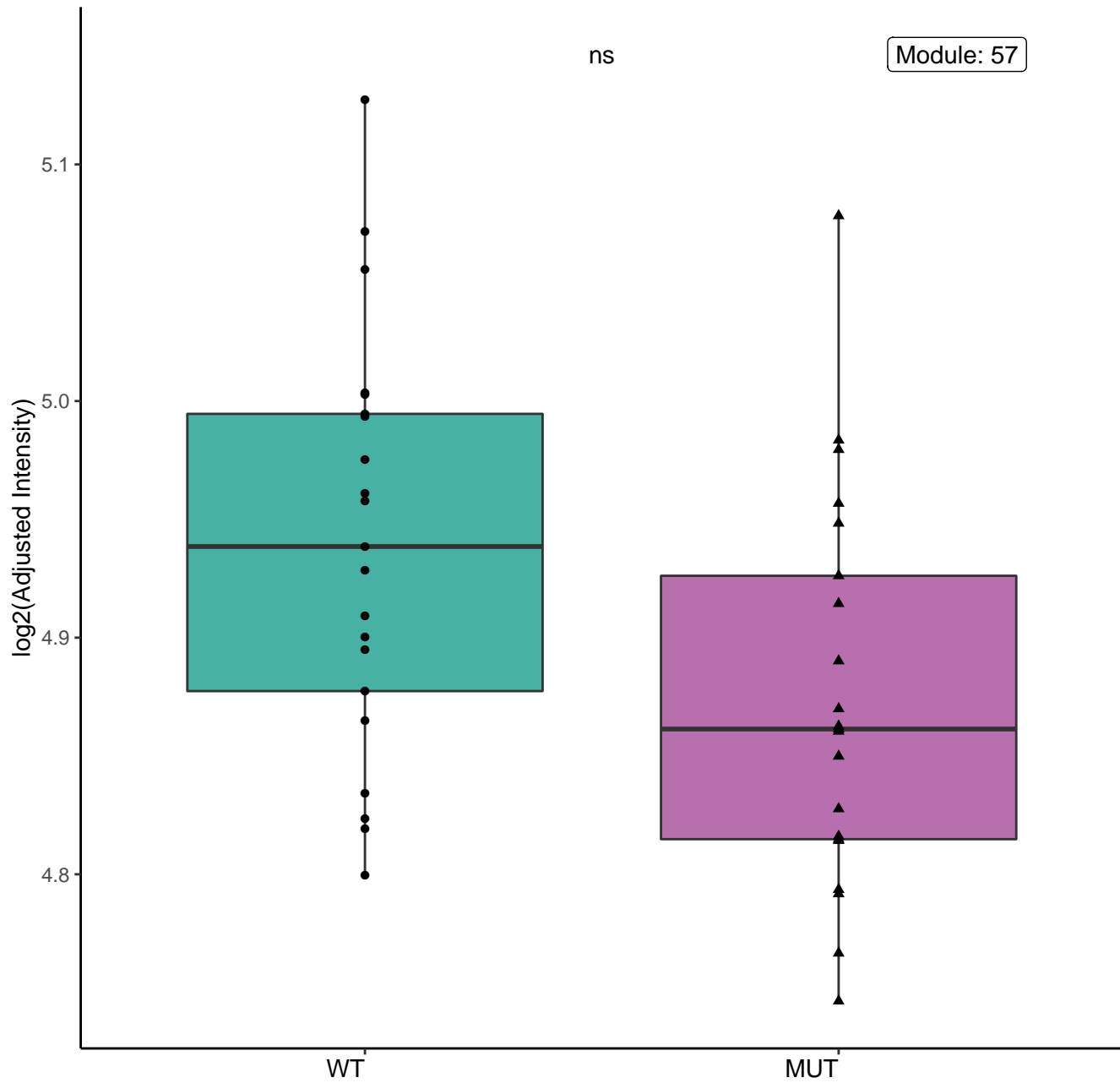


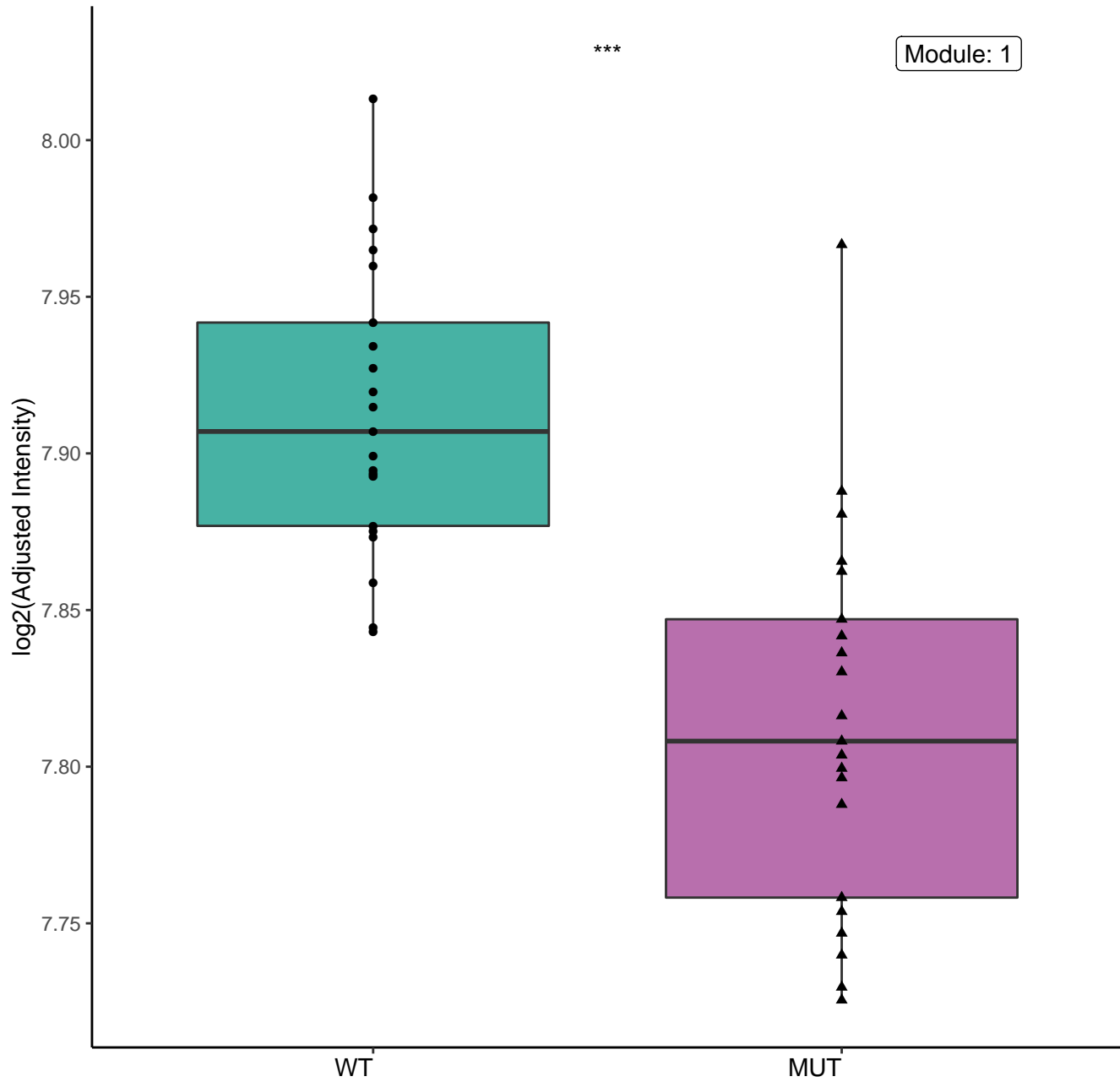




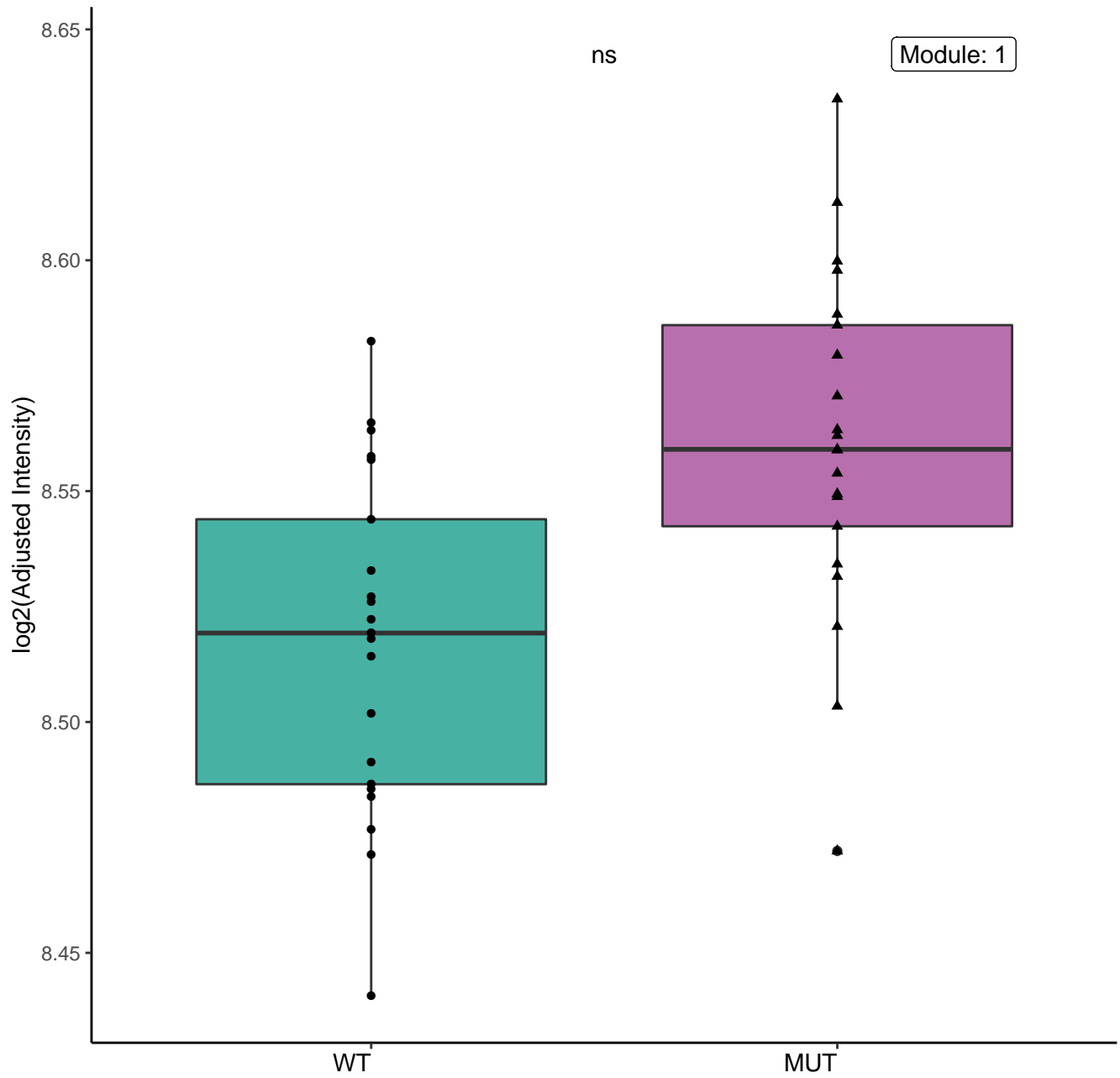
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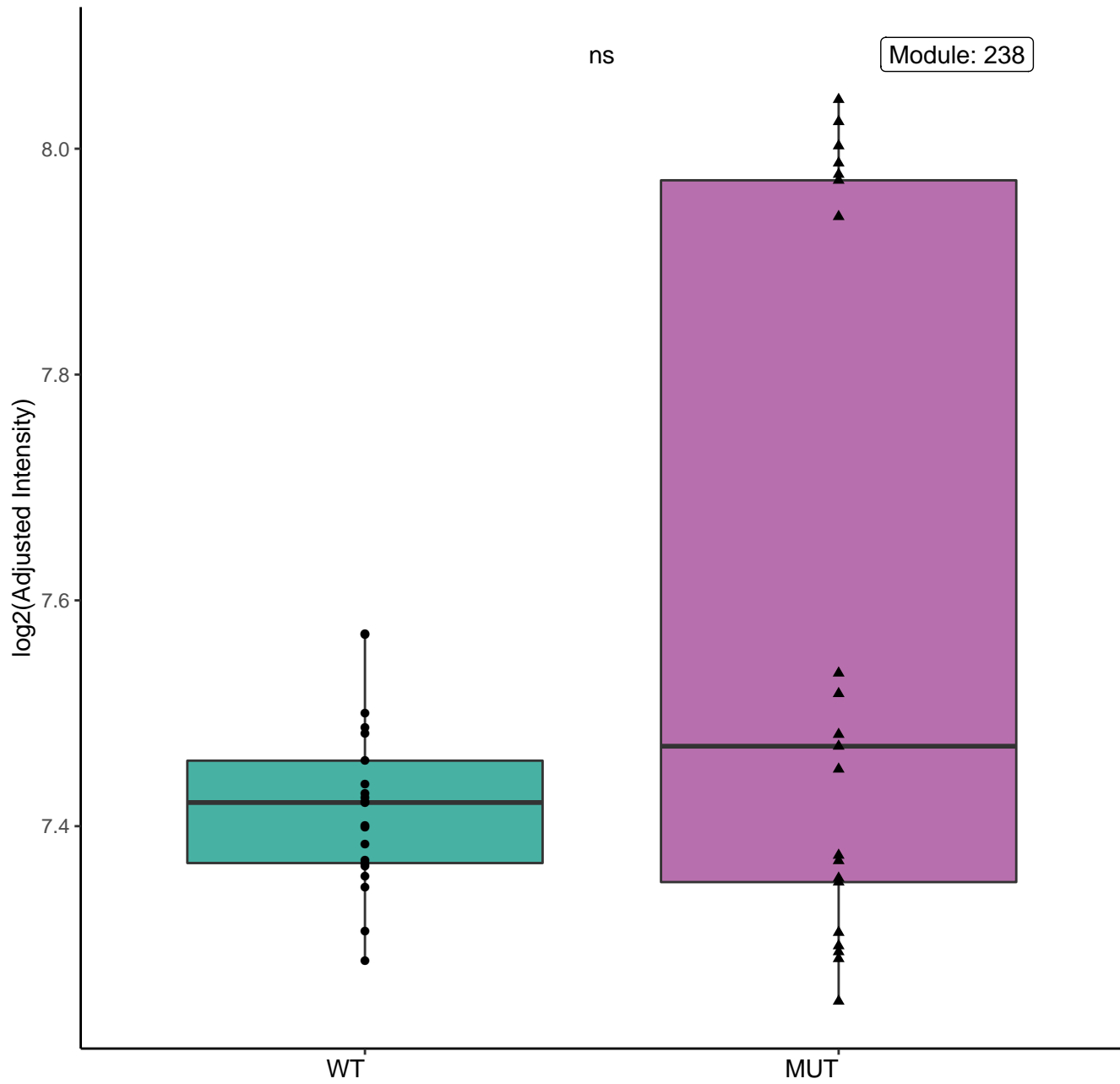
Module: 57

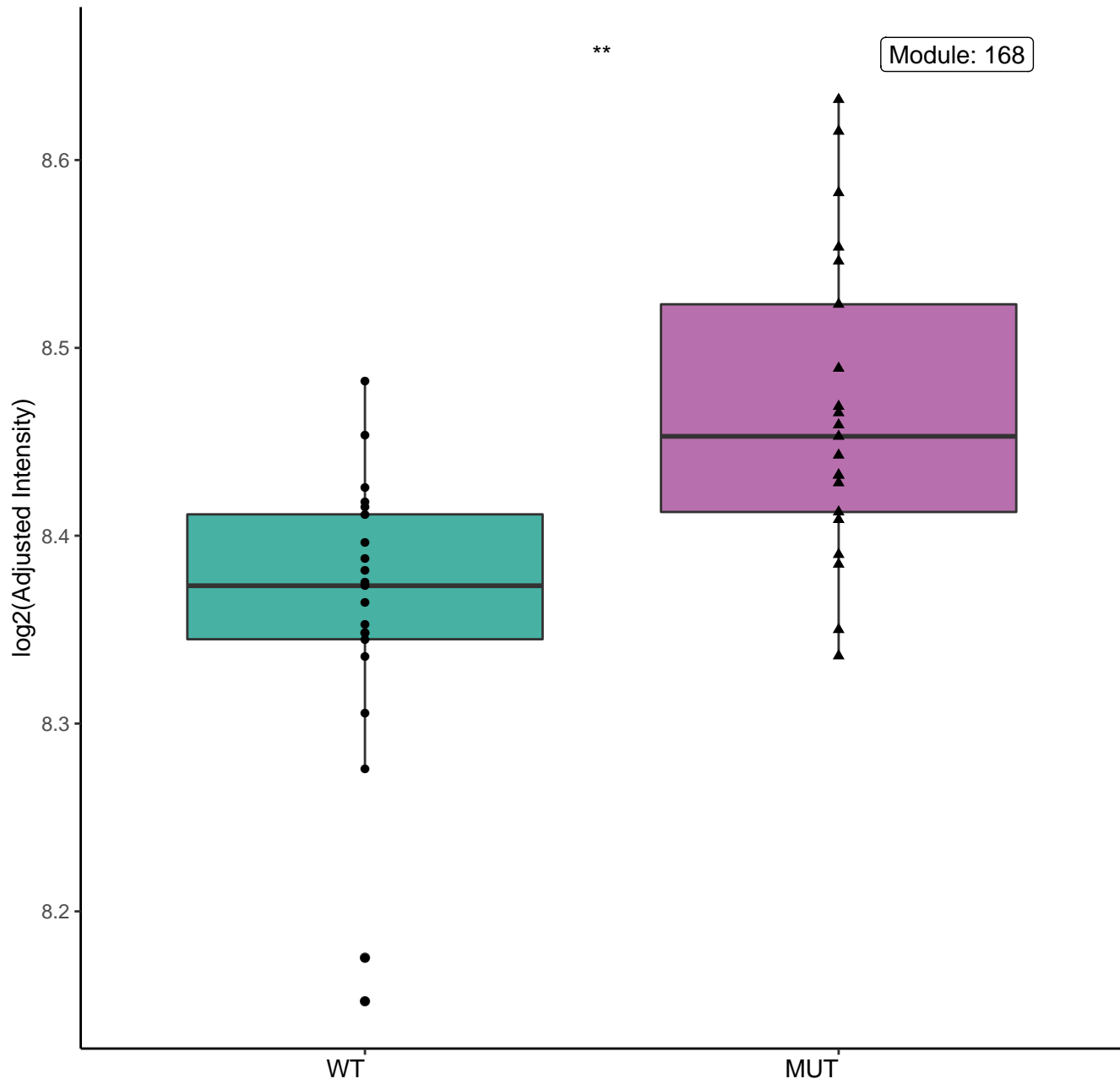


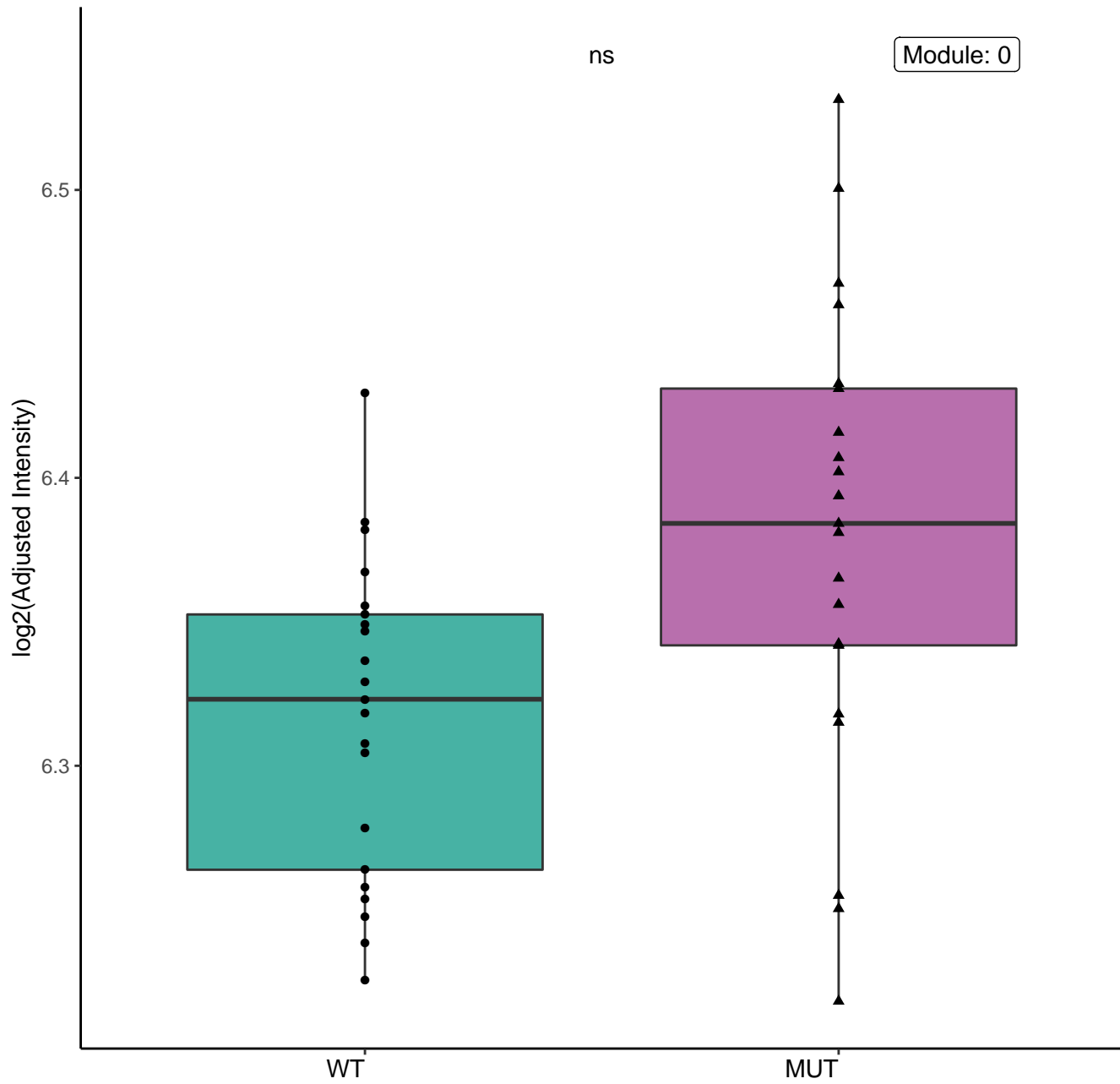


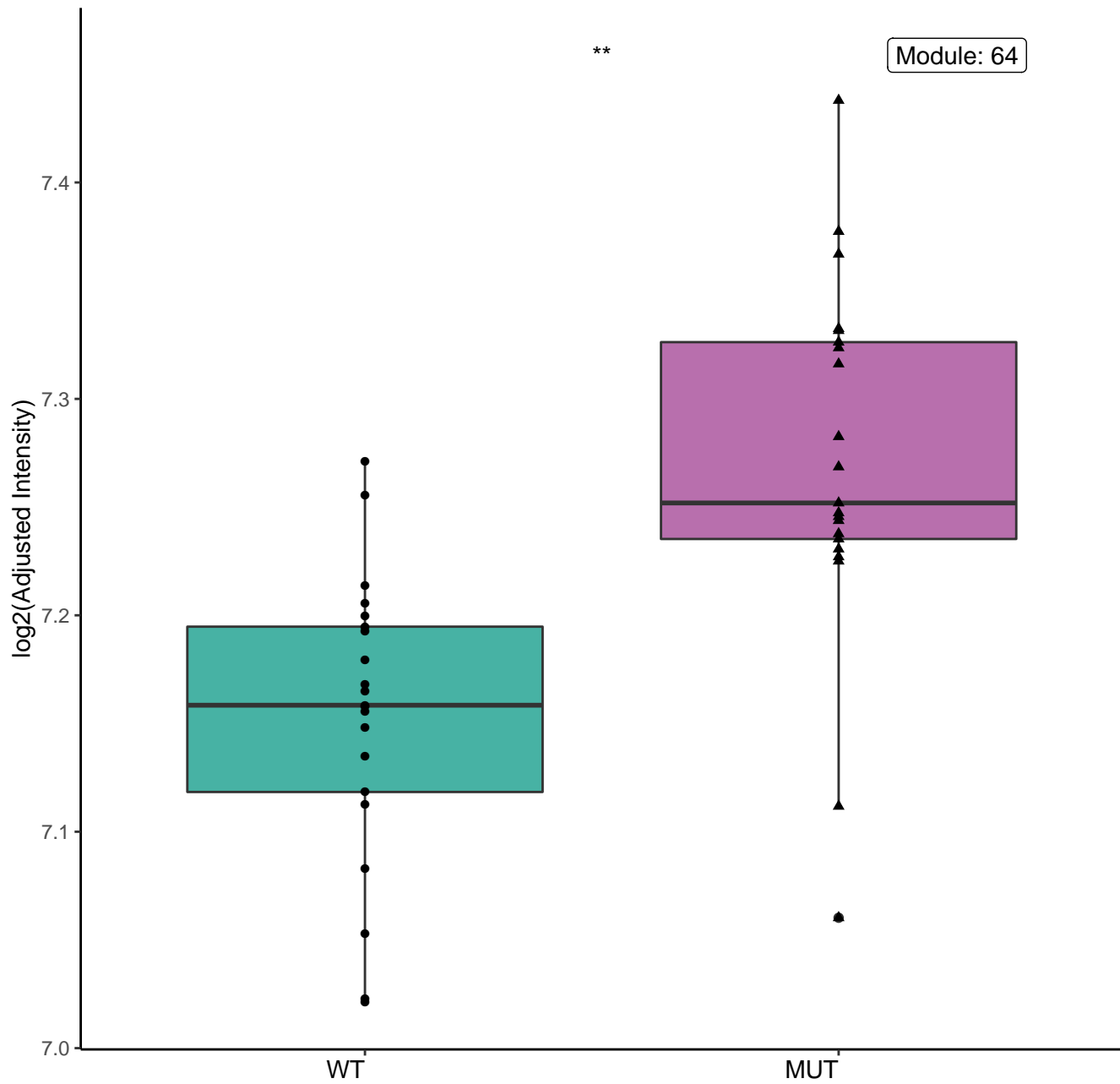
Abr|Q5SSL4





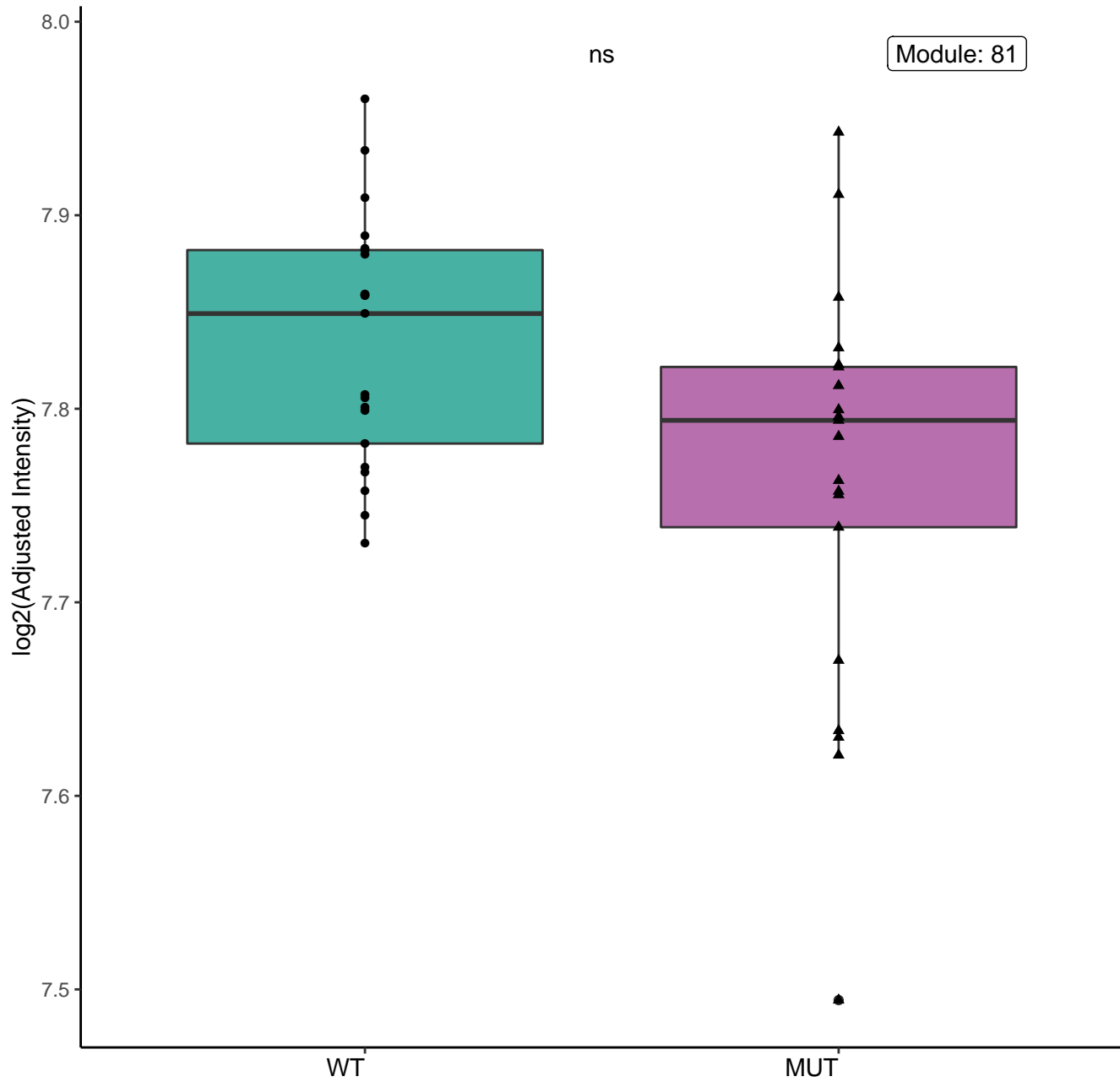


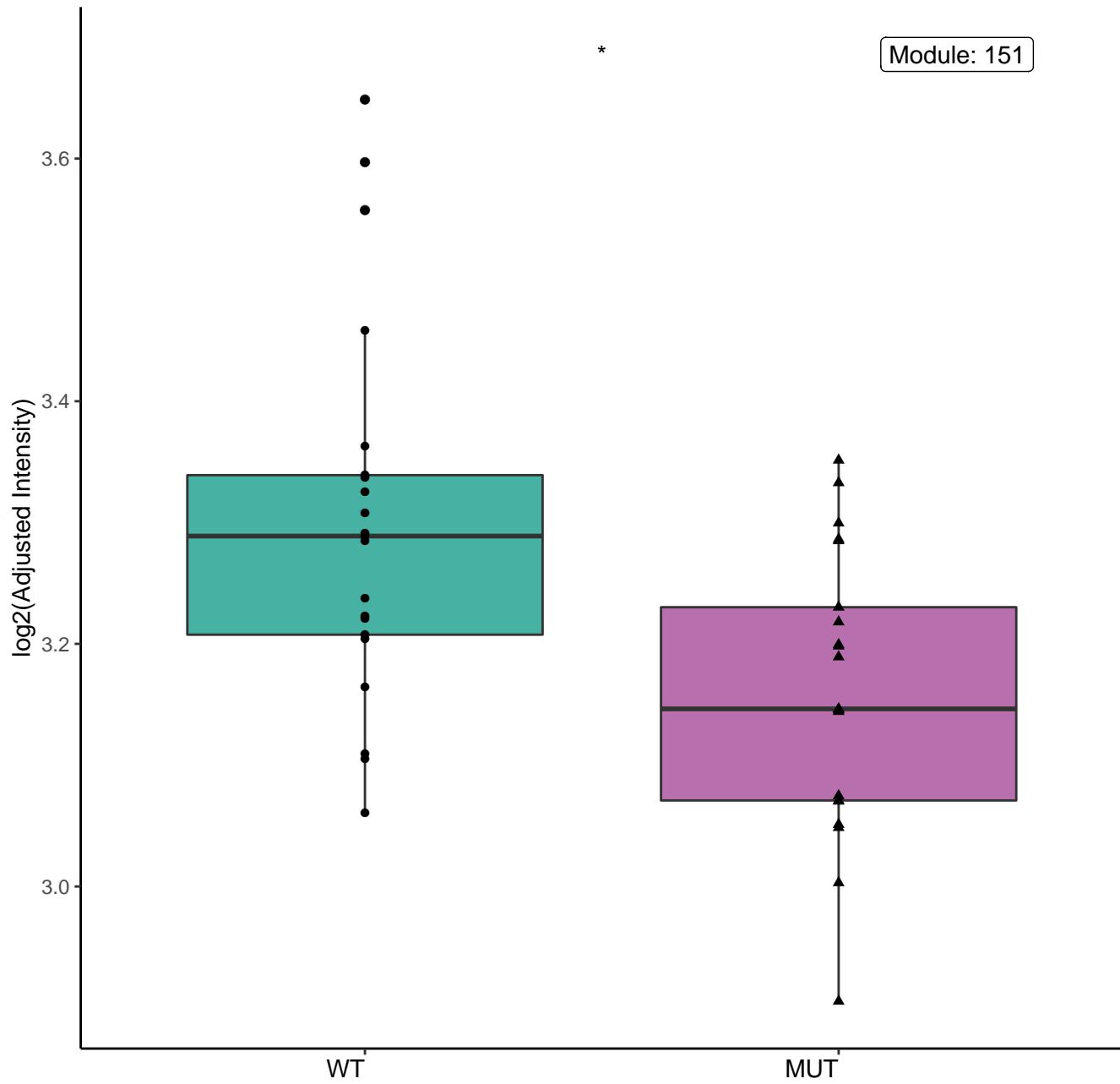




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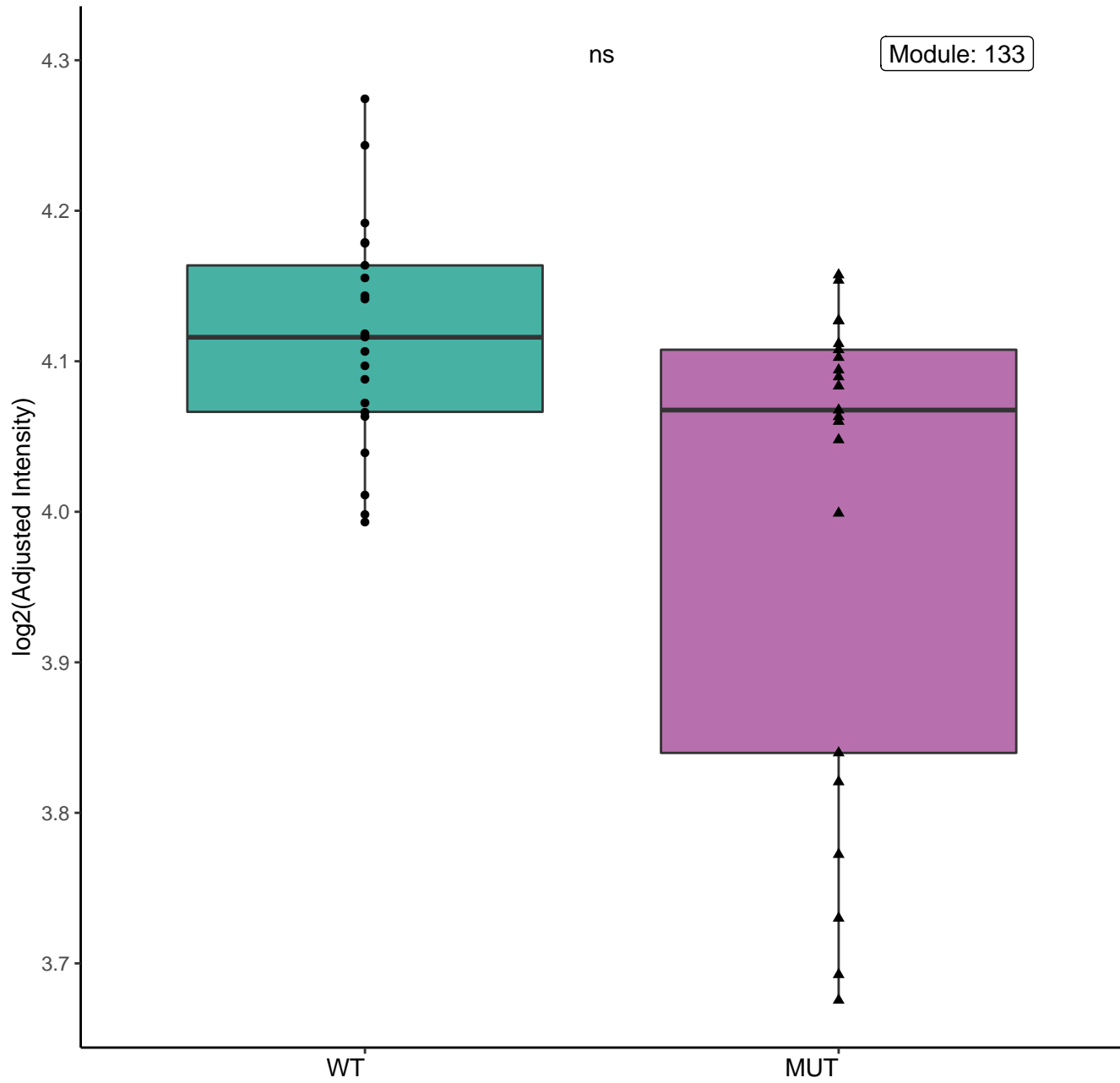
Module: 81

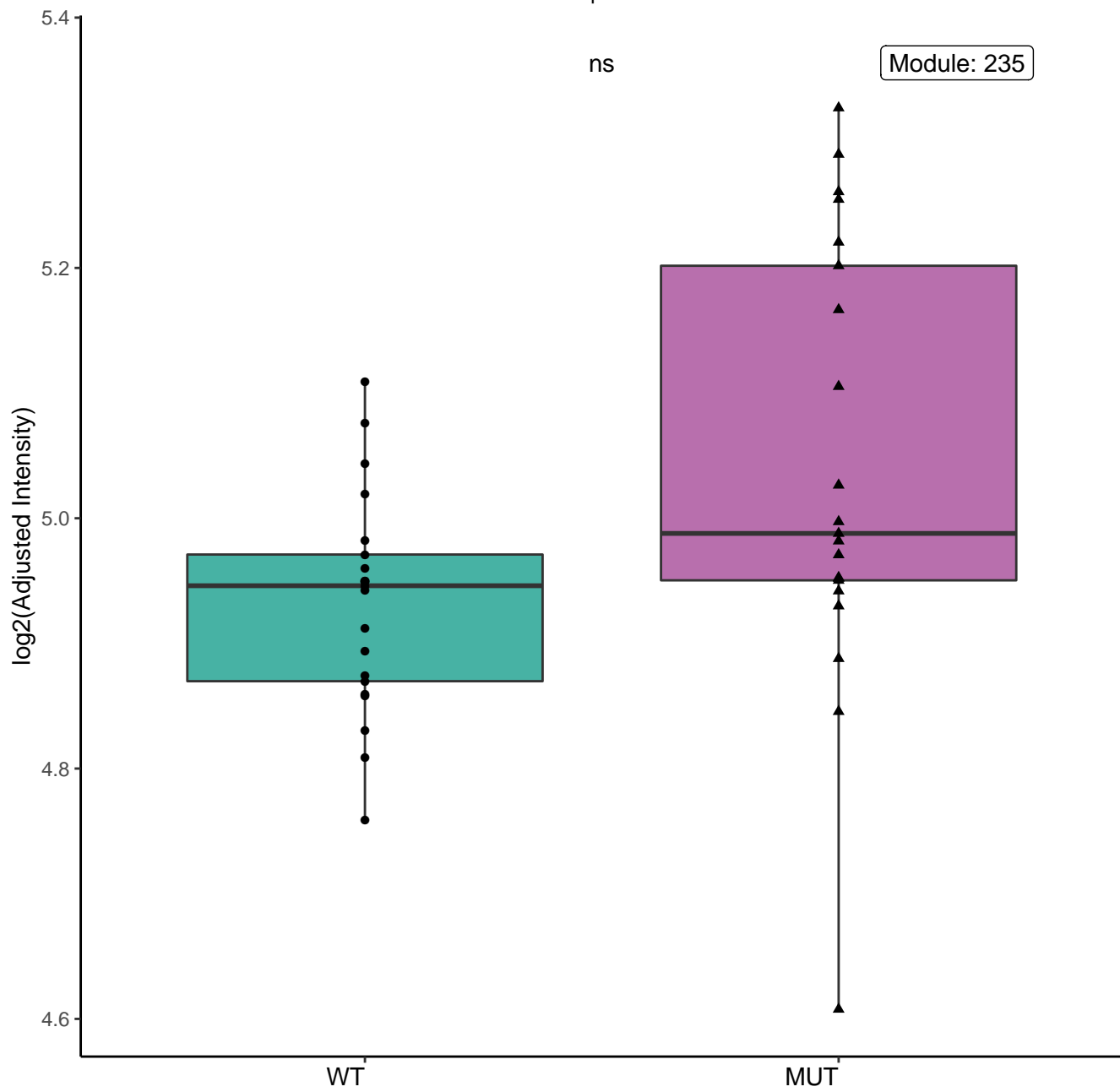


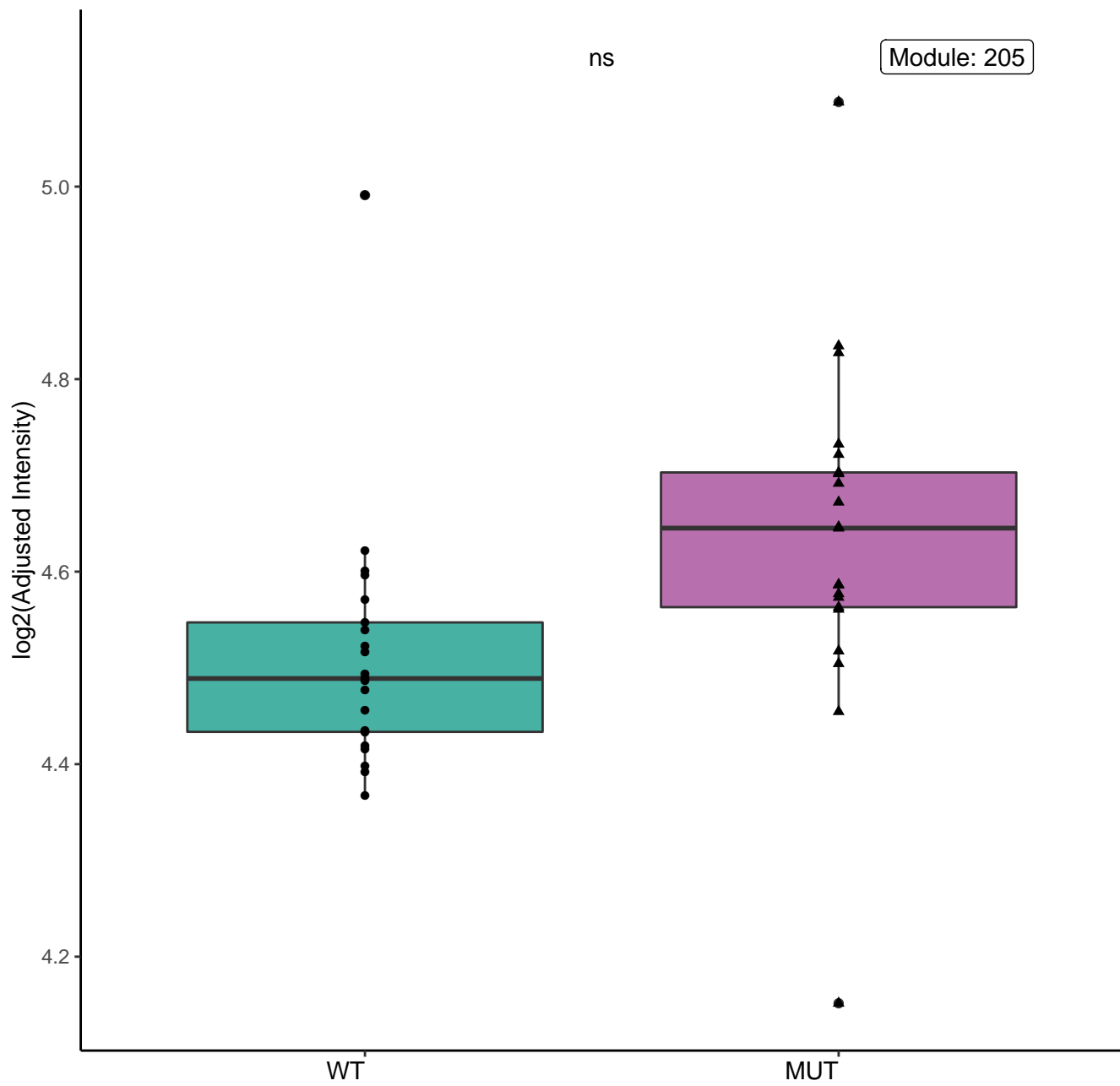


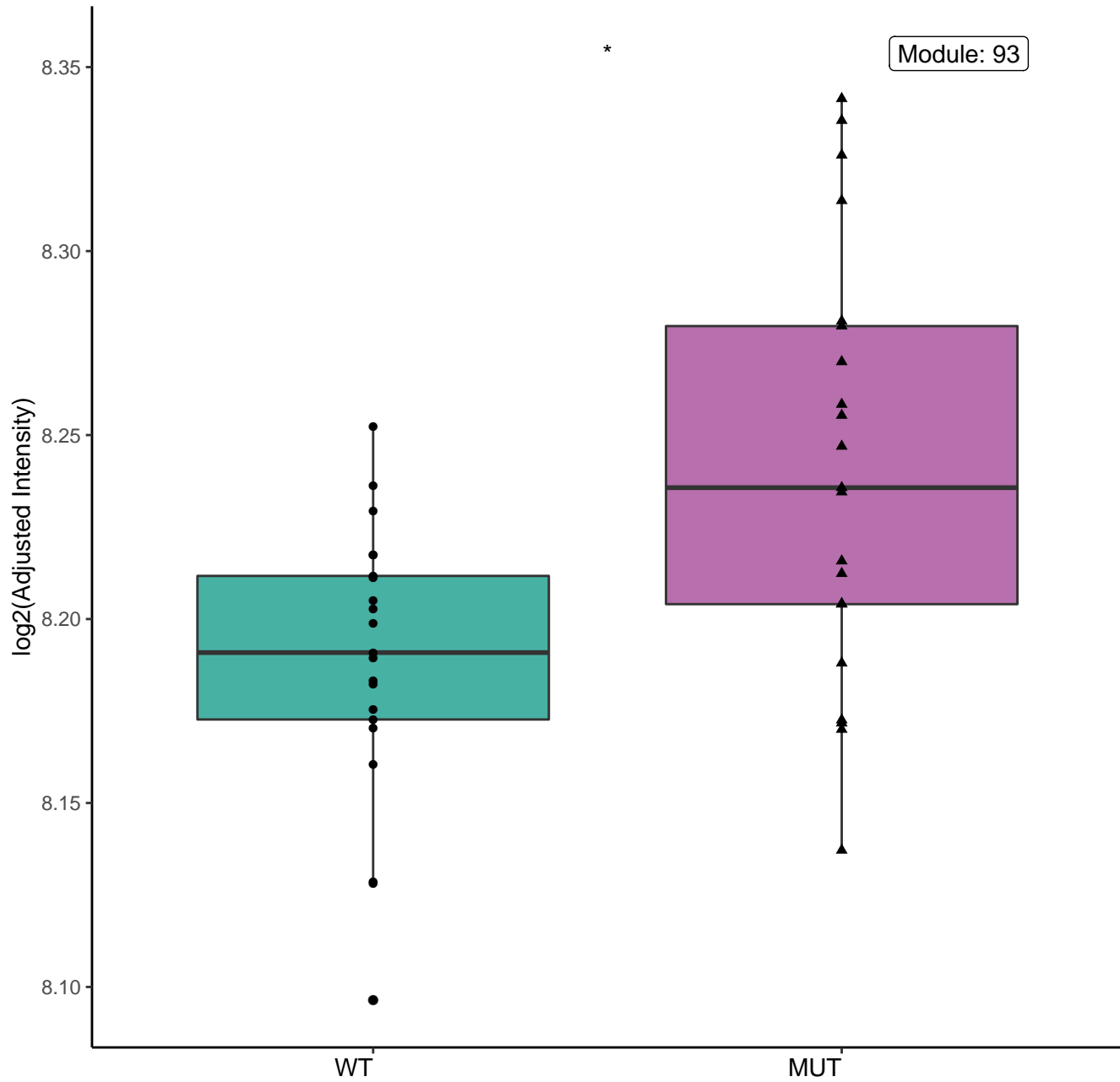
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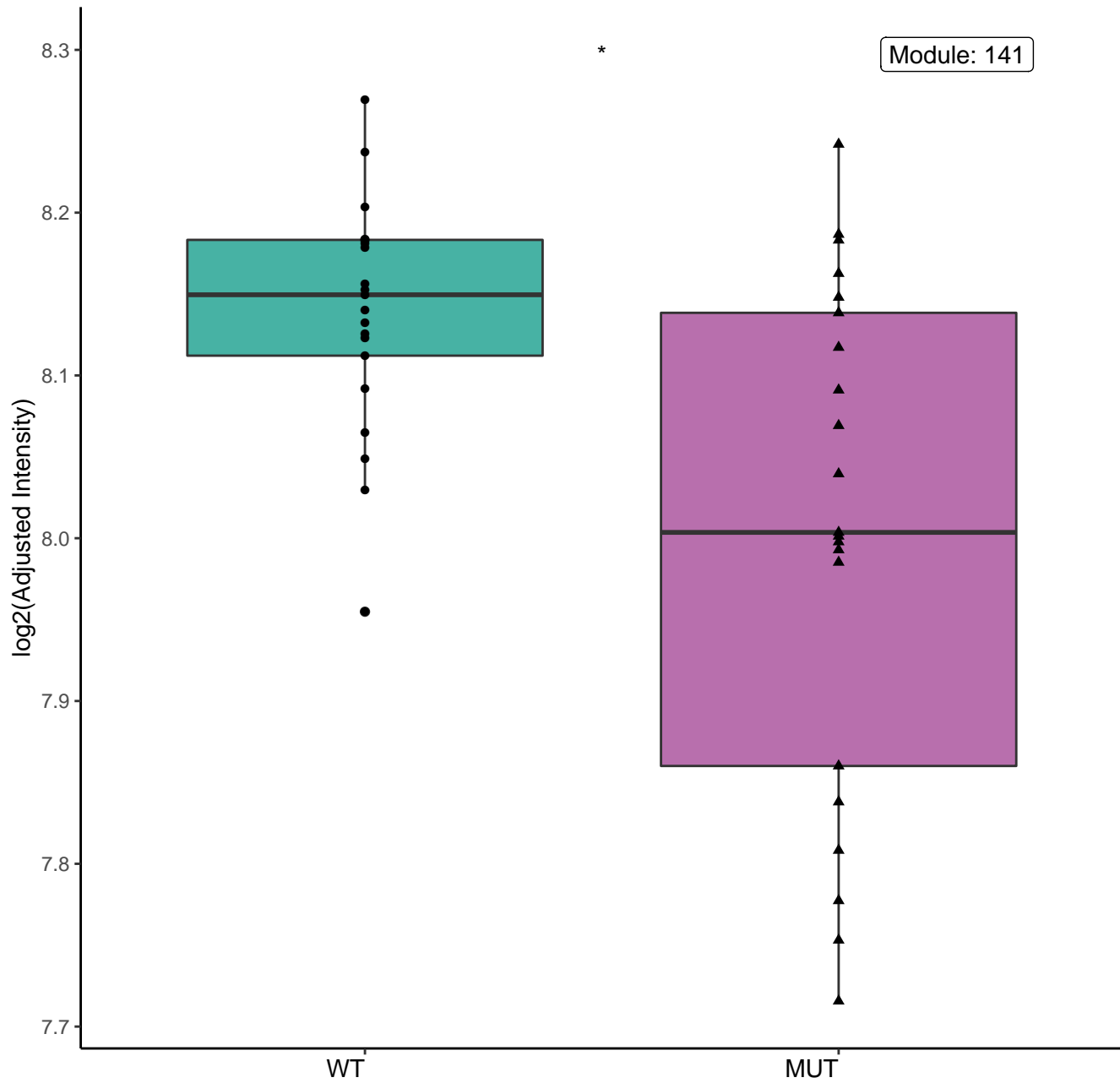
Module: 133





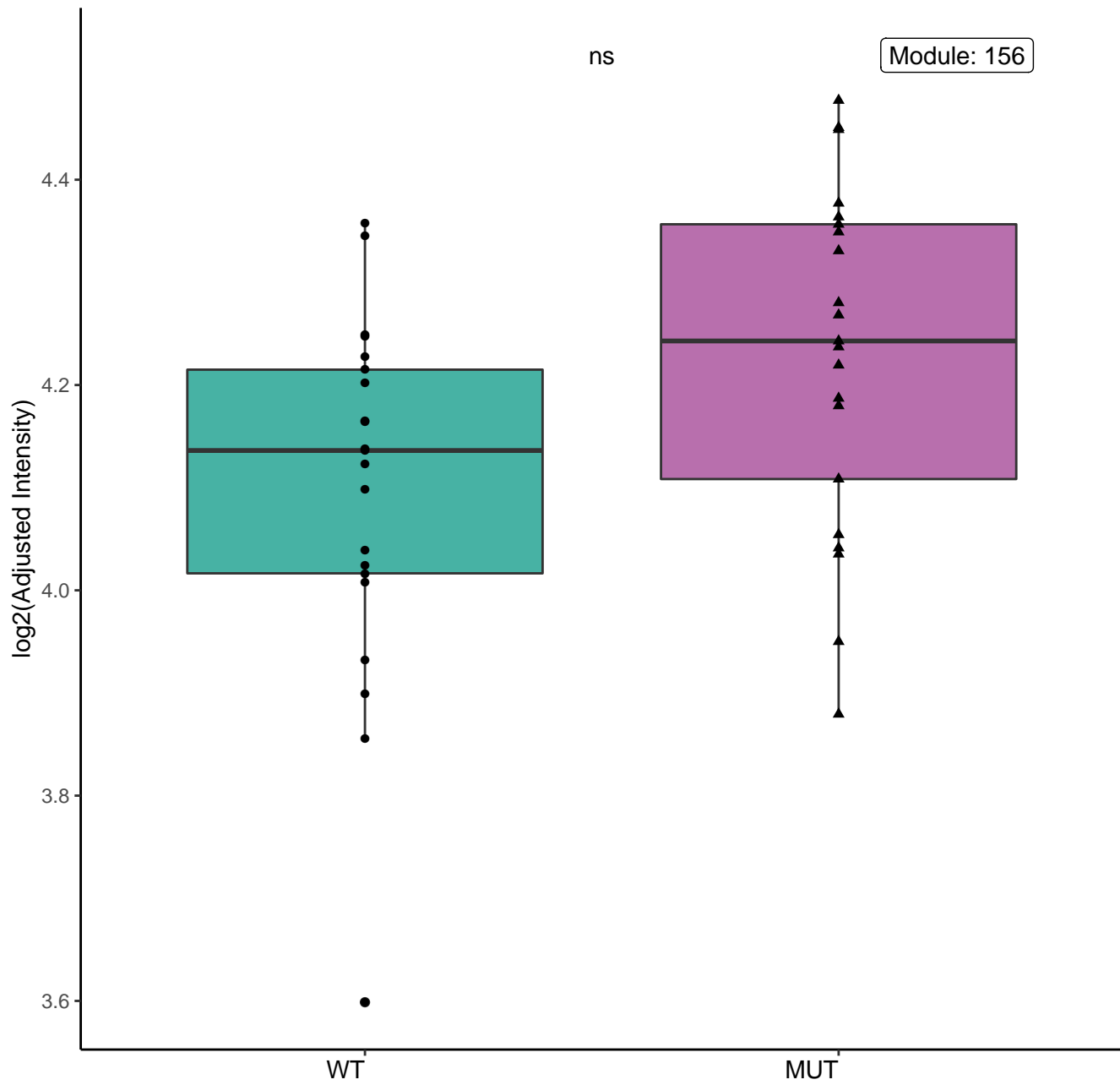


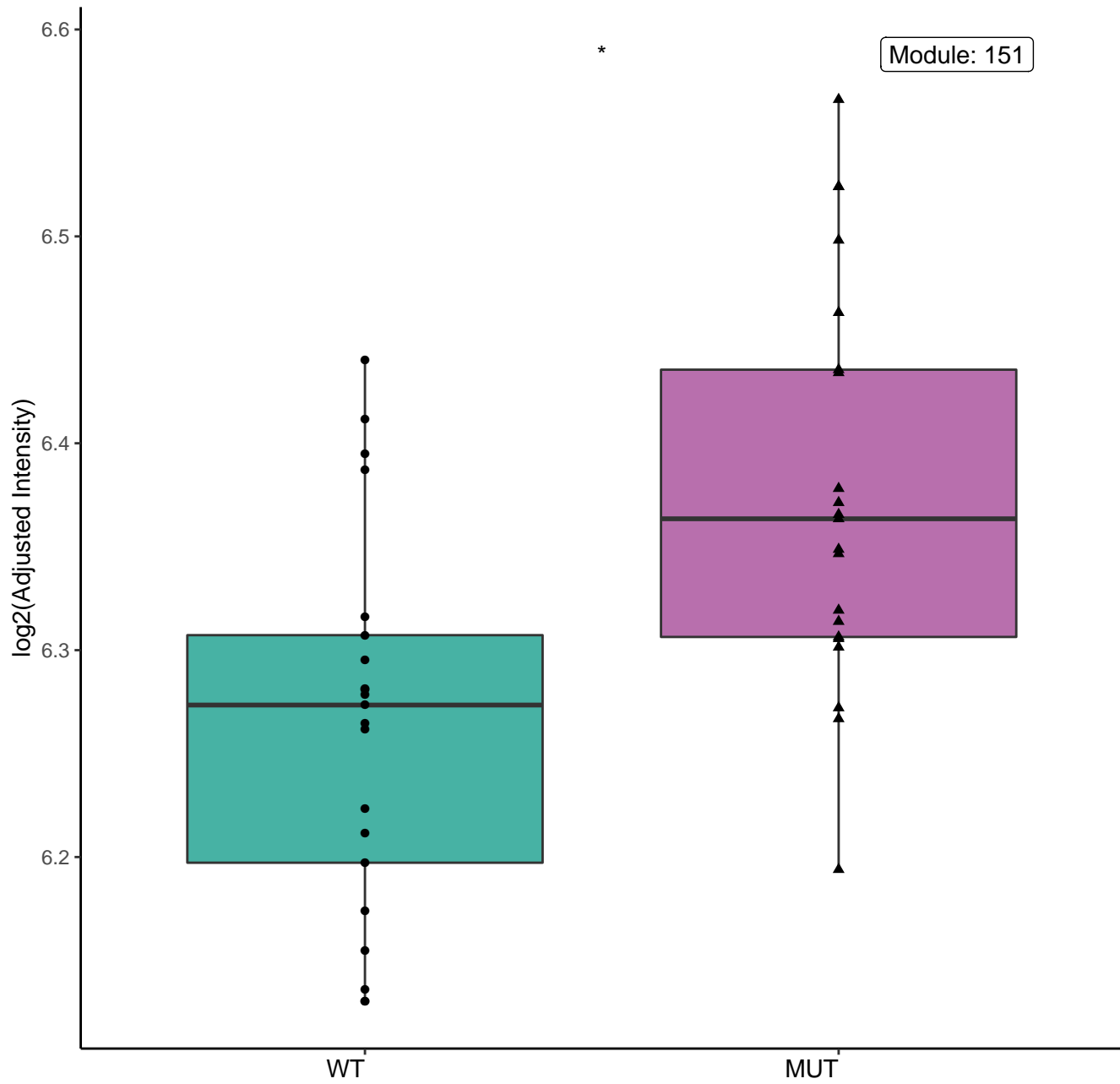


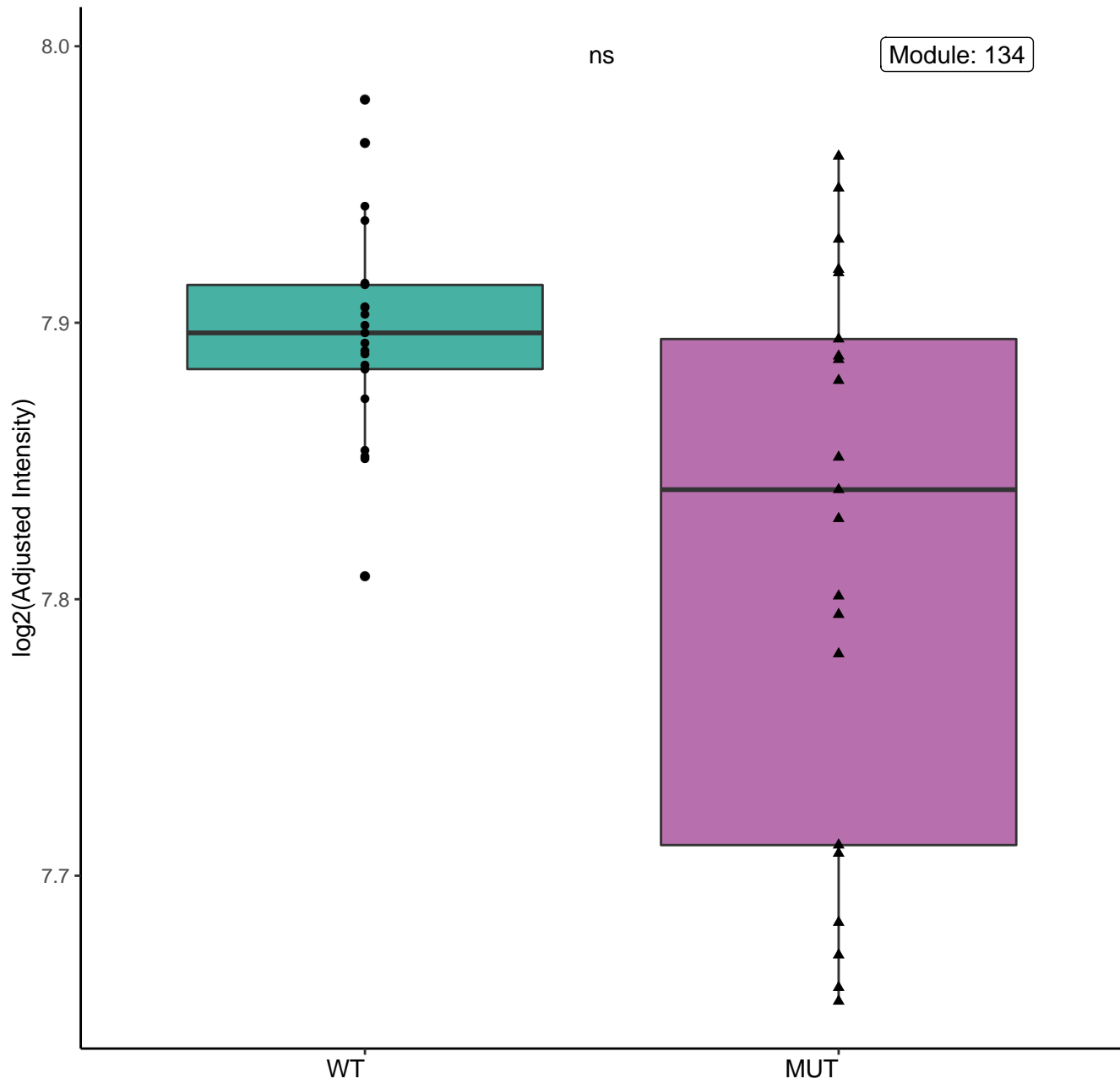


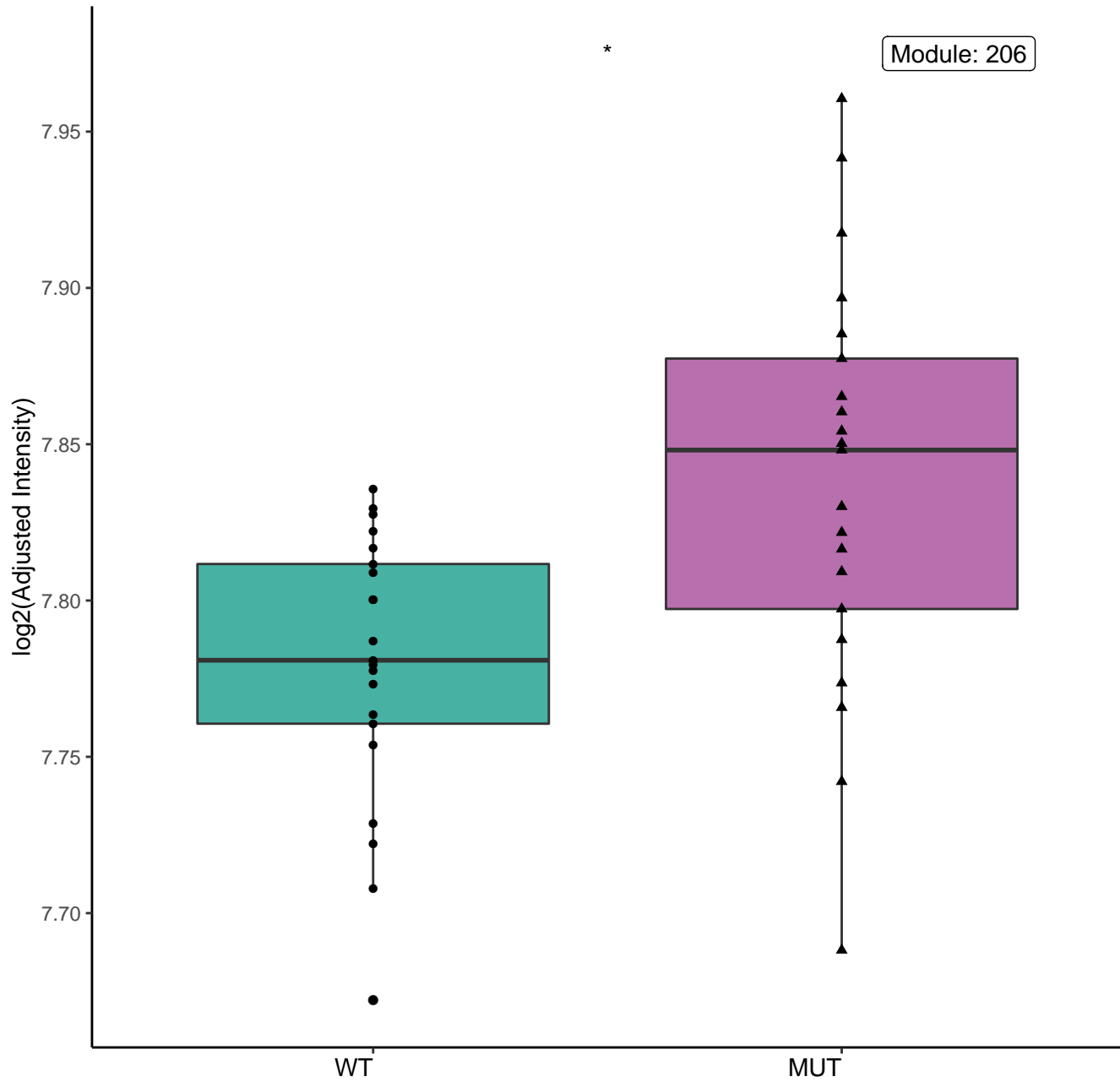
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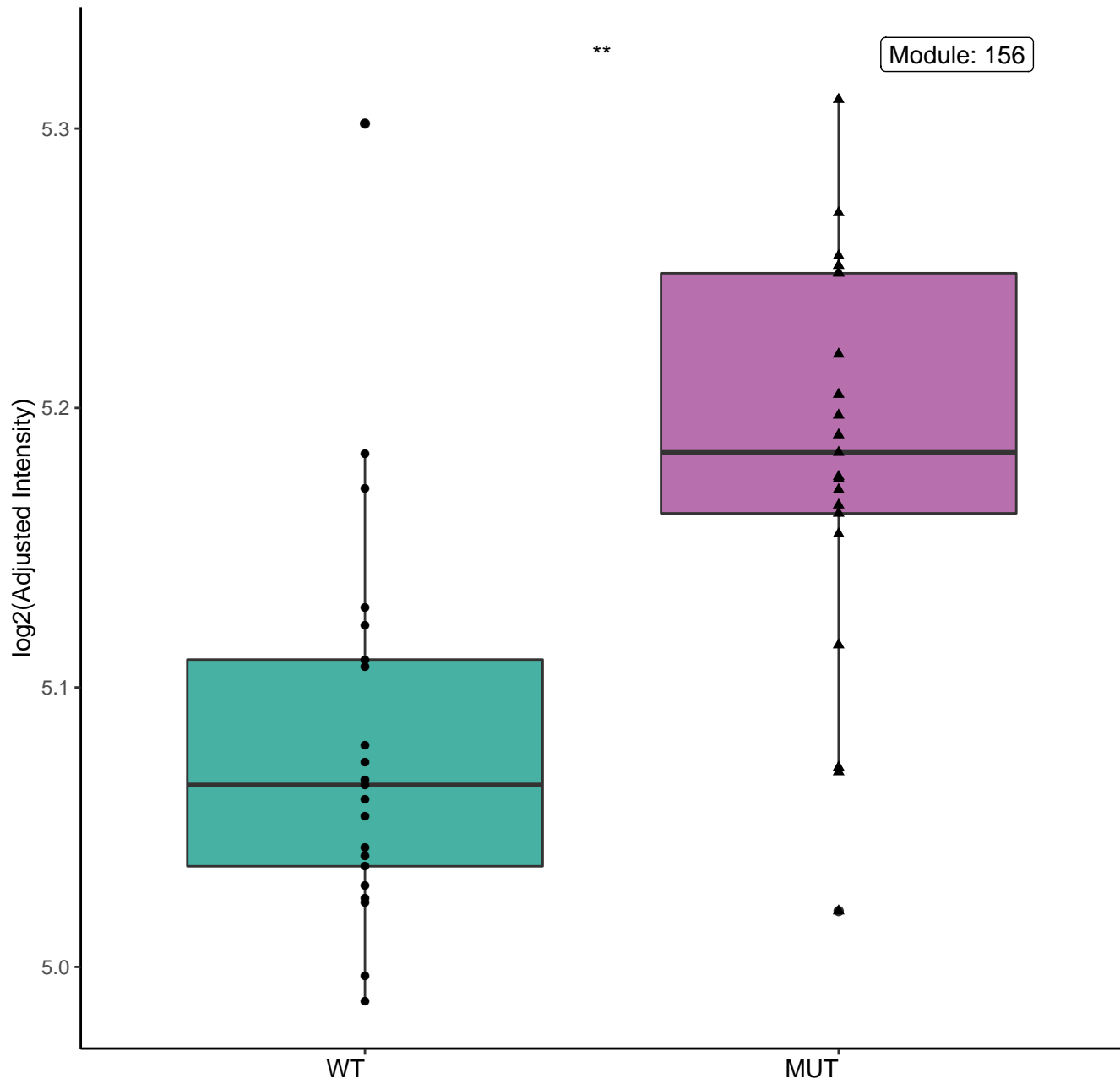
Module: 156

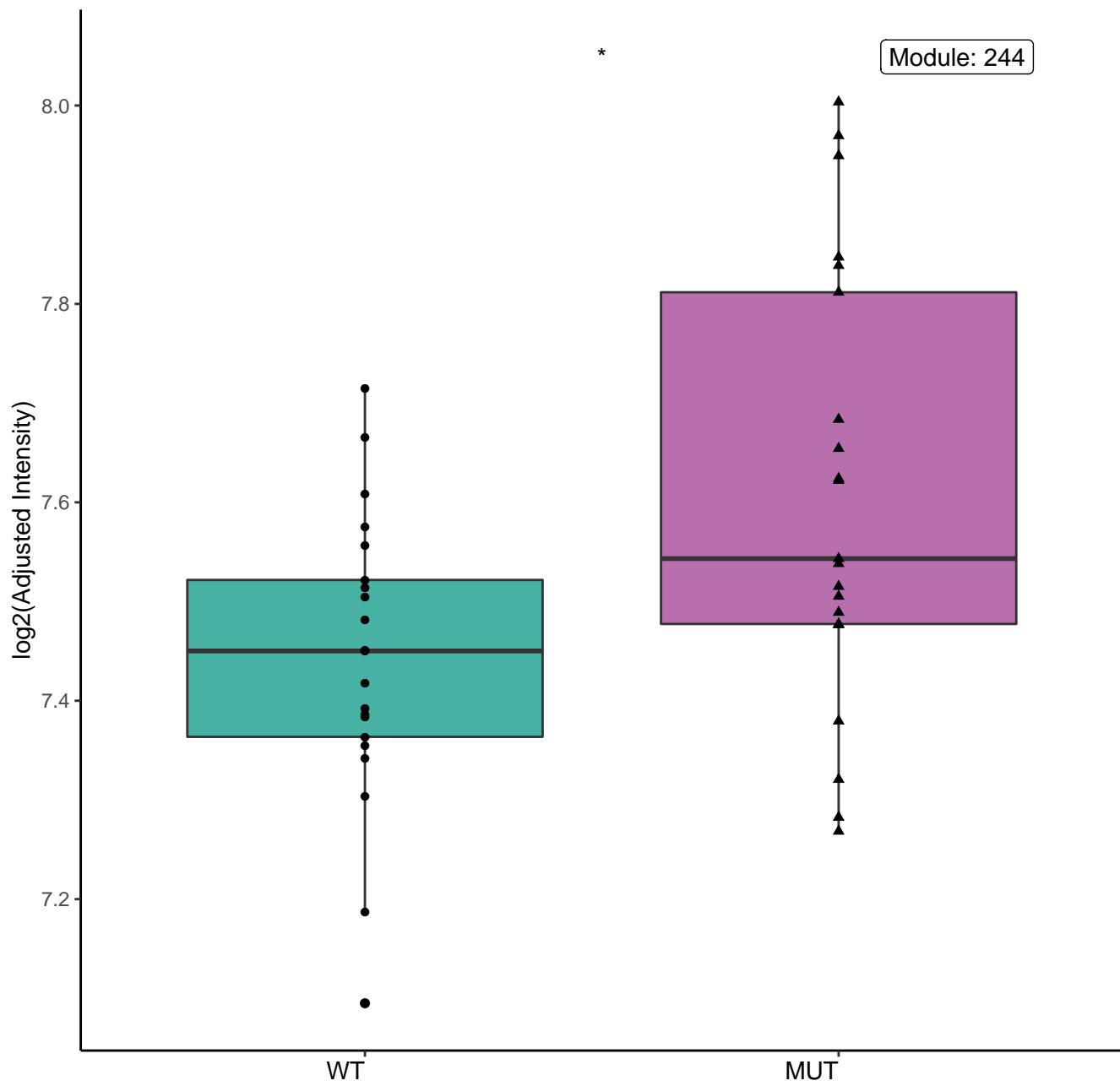


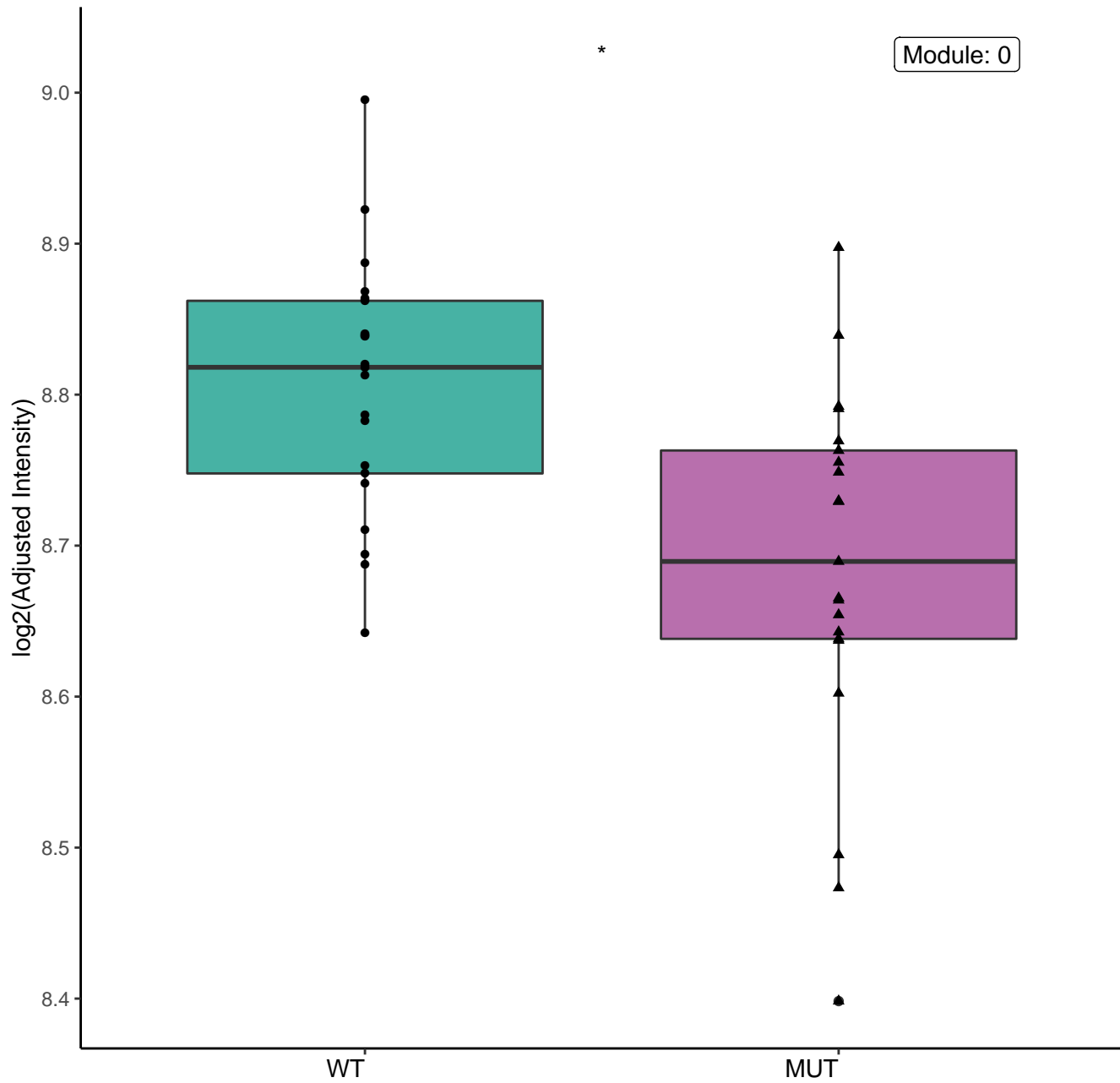


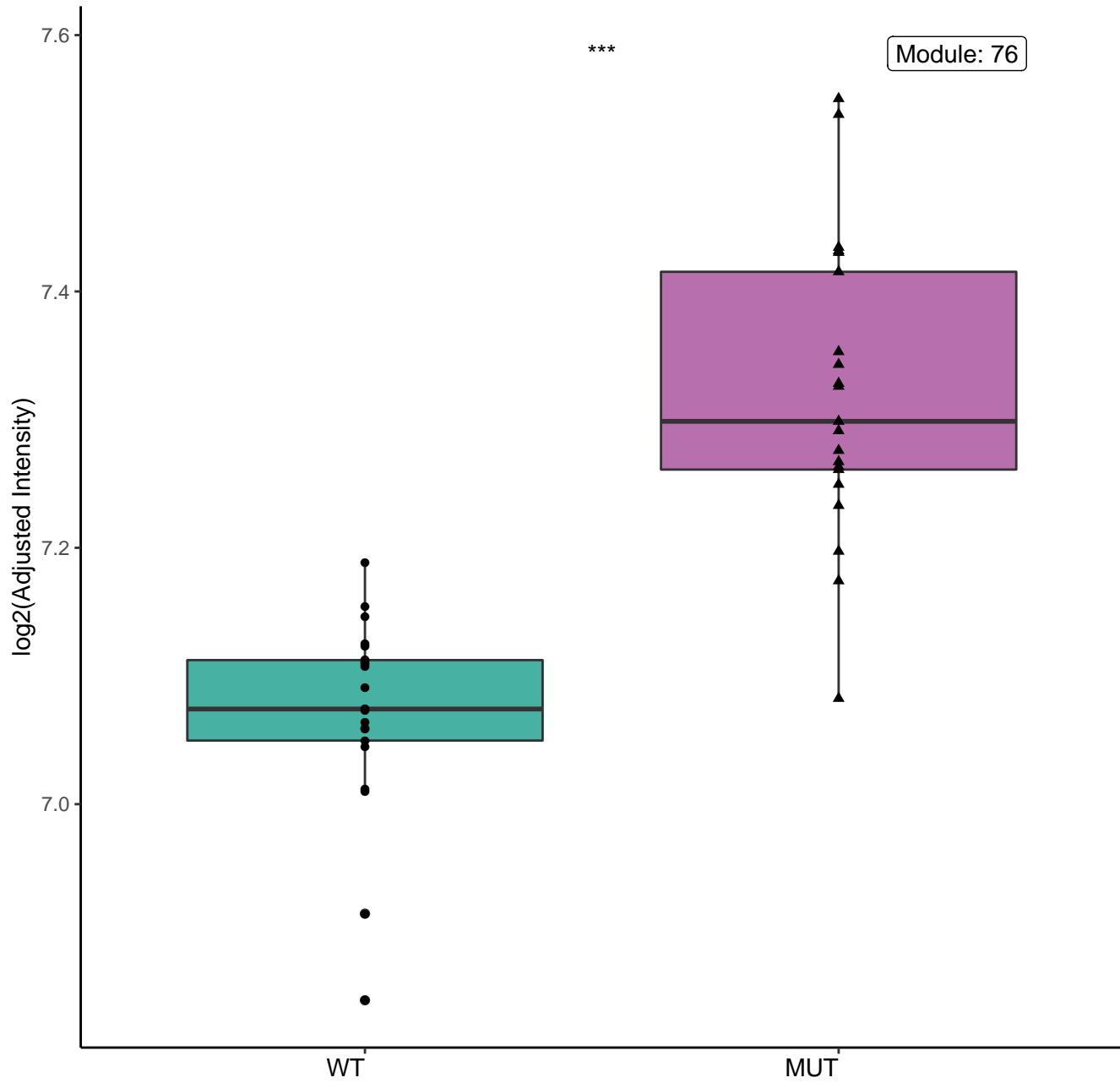


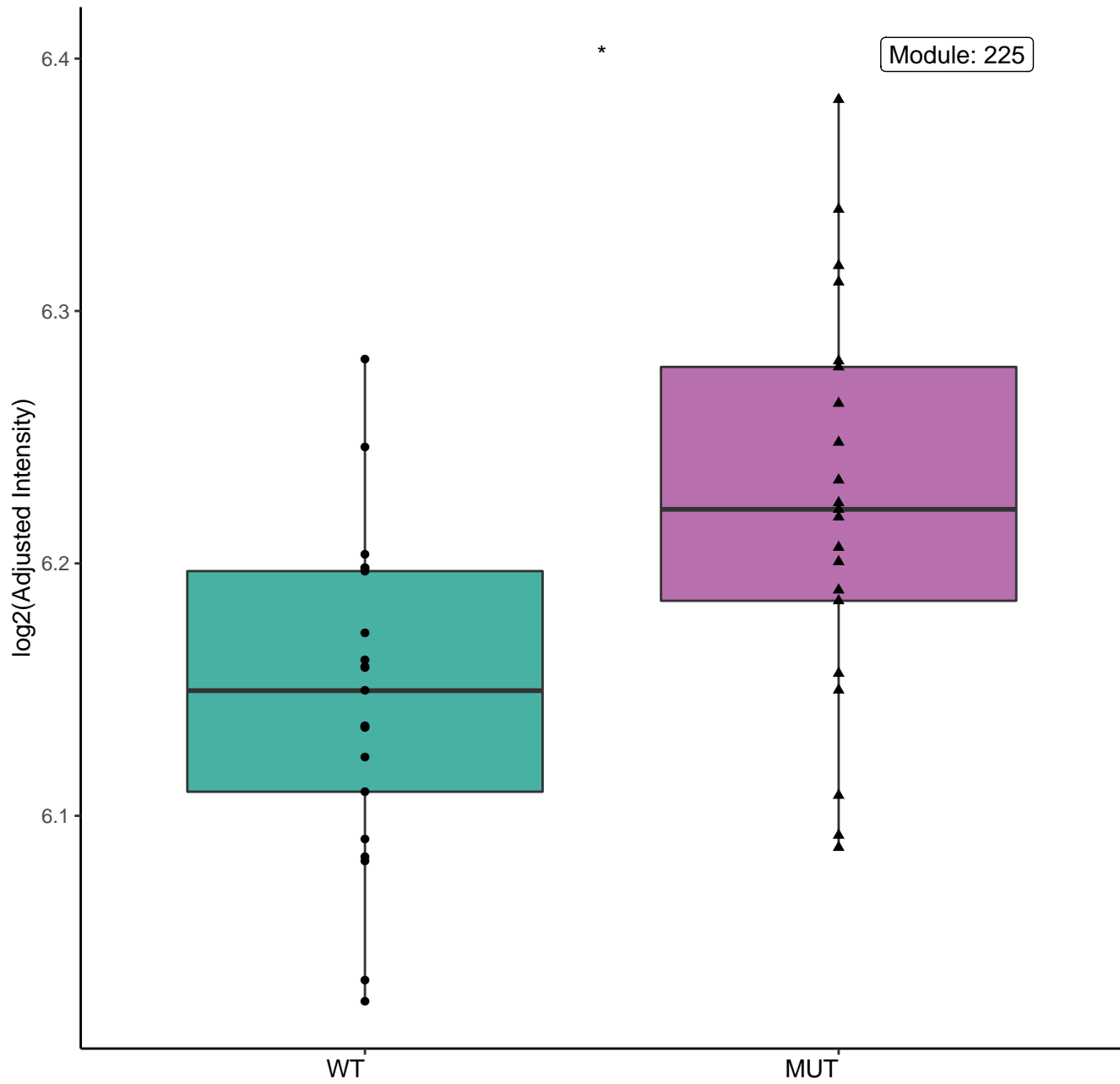






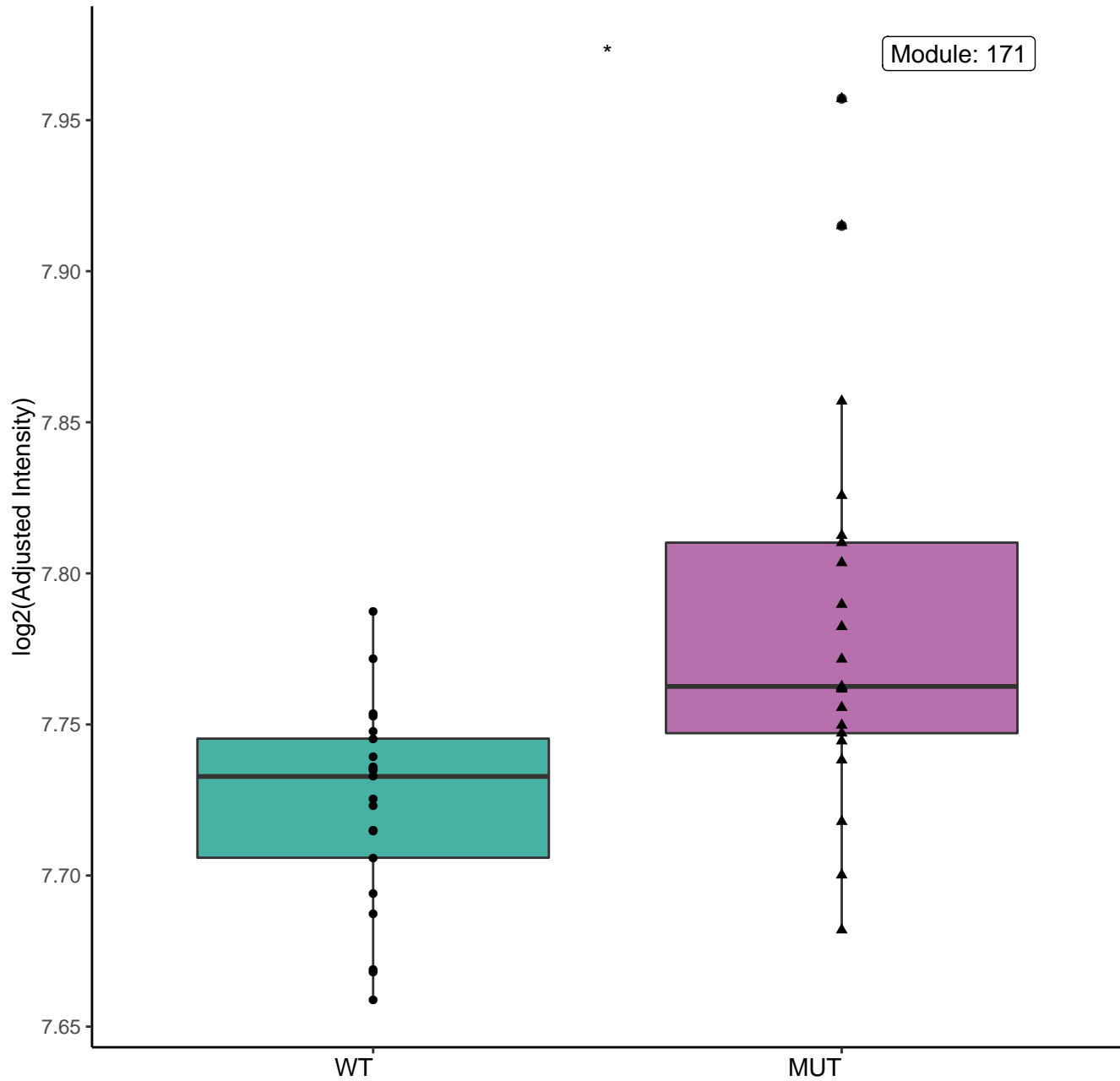


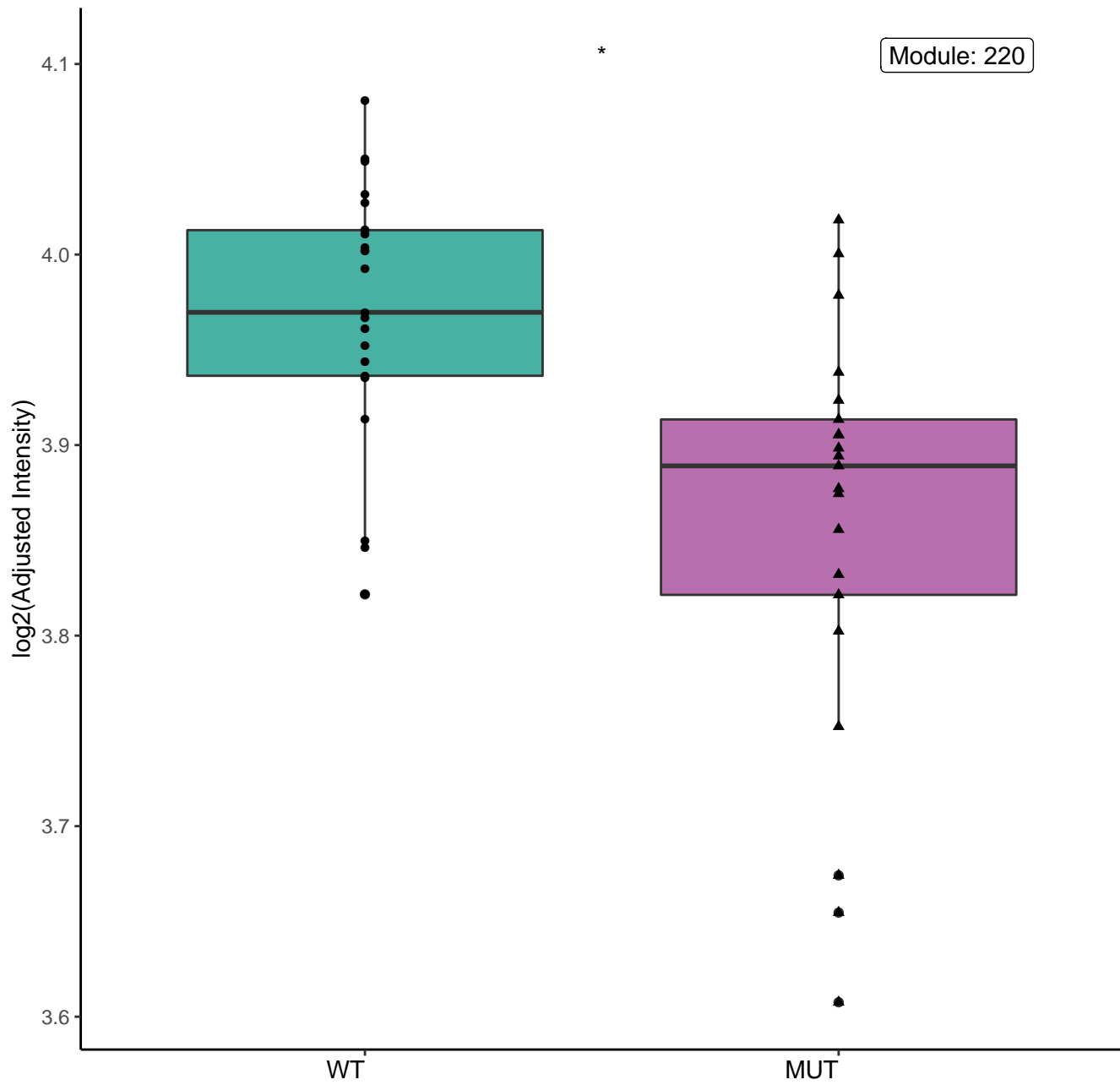




Tsc2|Q61037

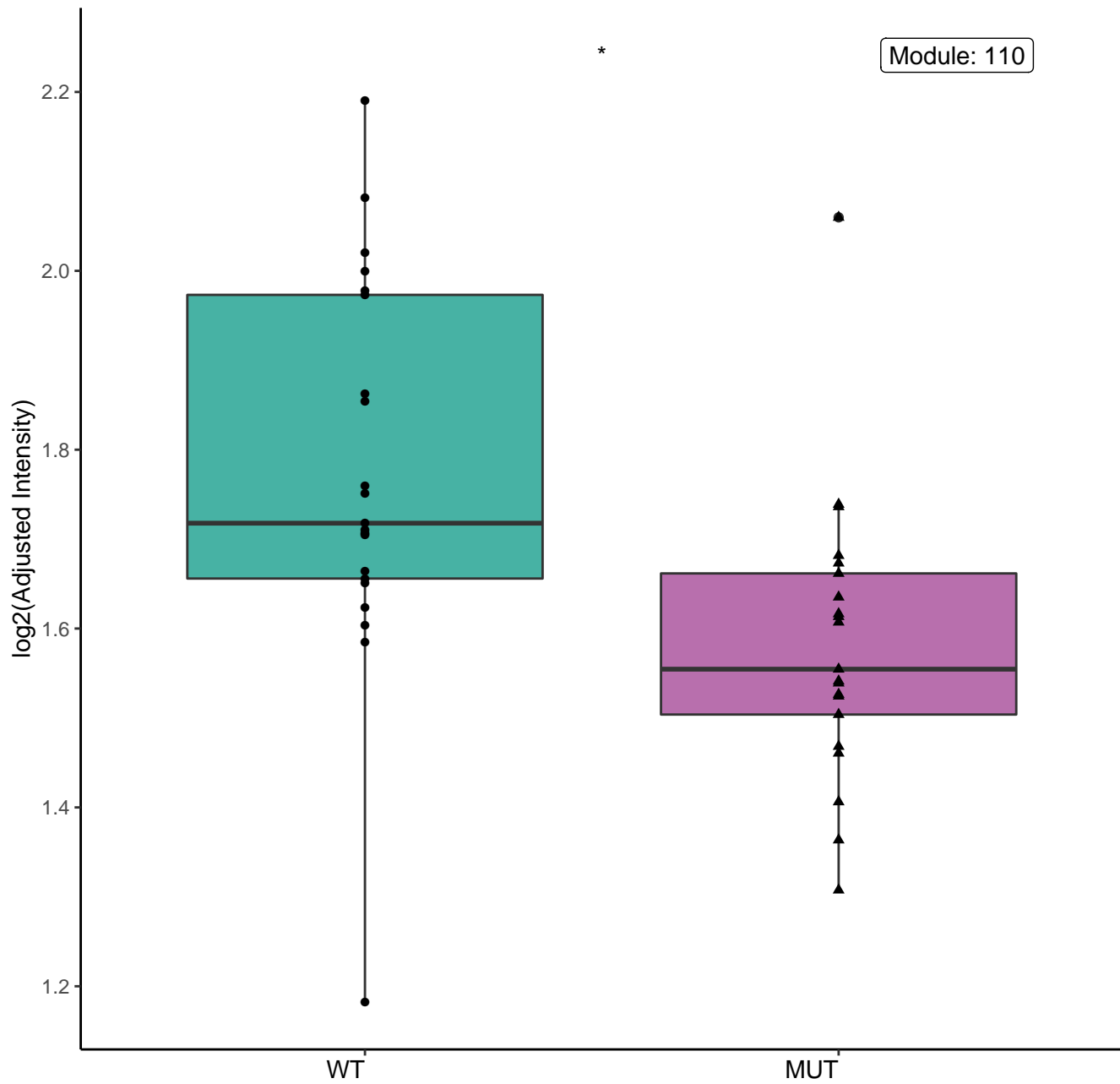
Module: 171





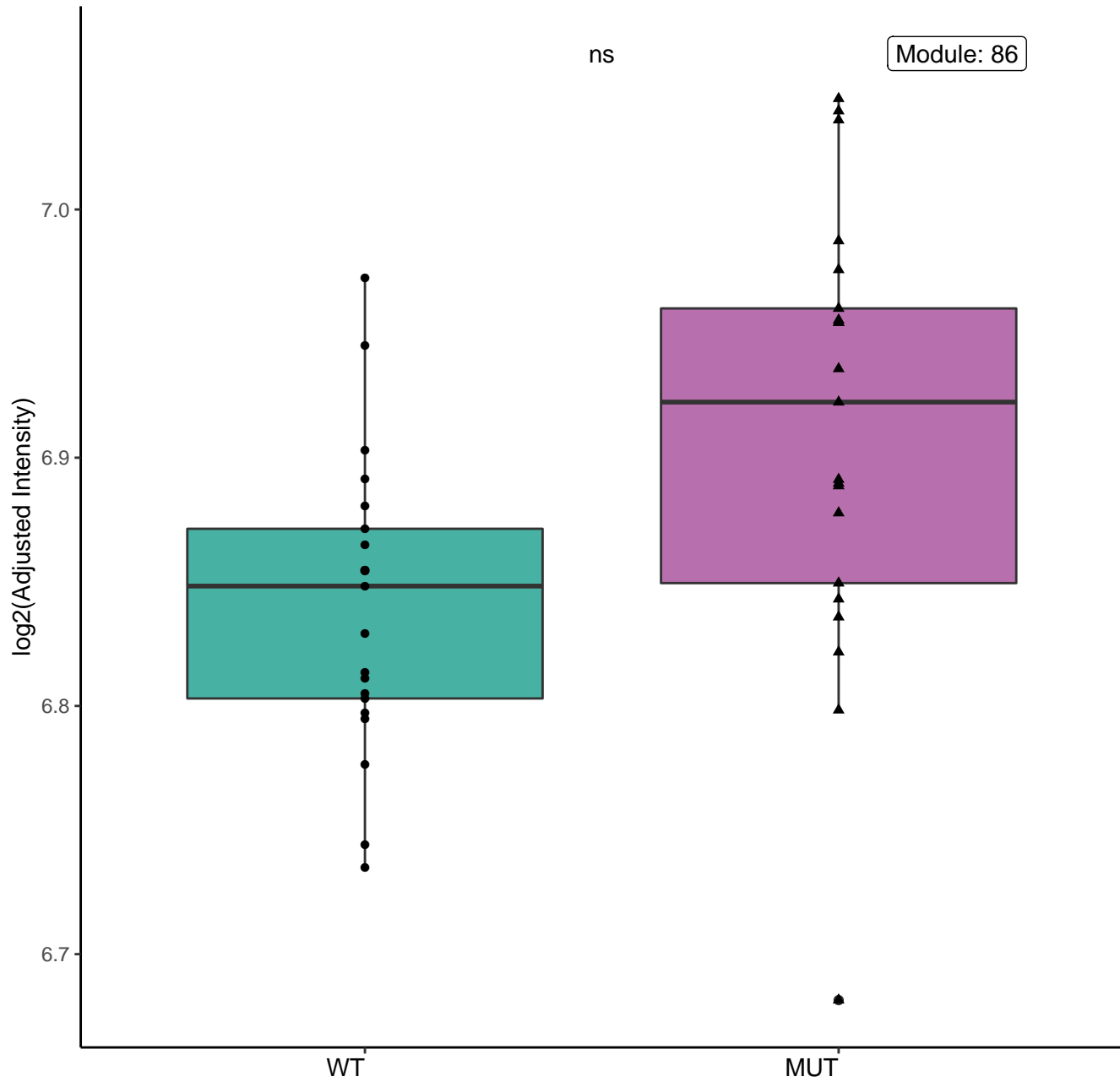
Trpc6|Q61143

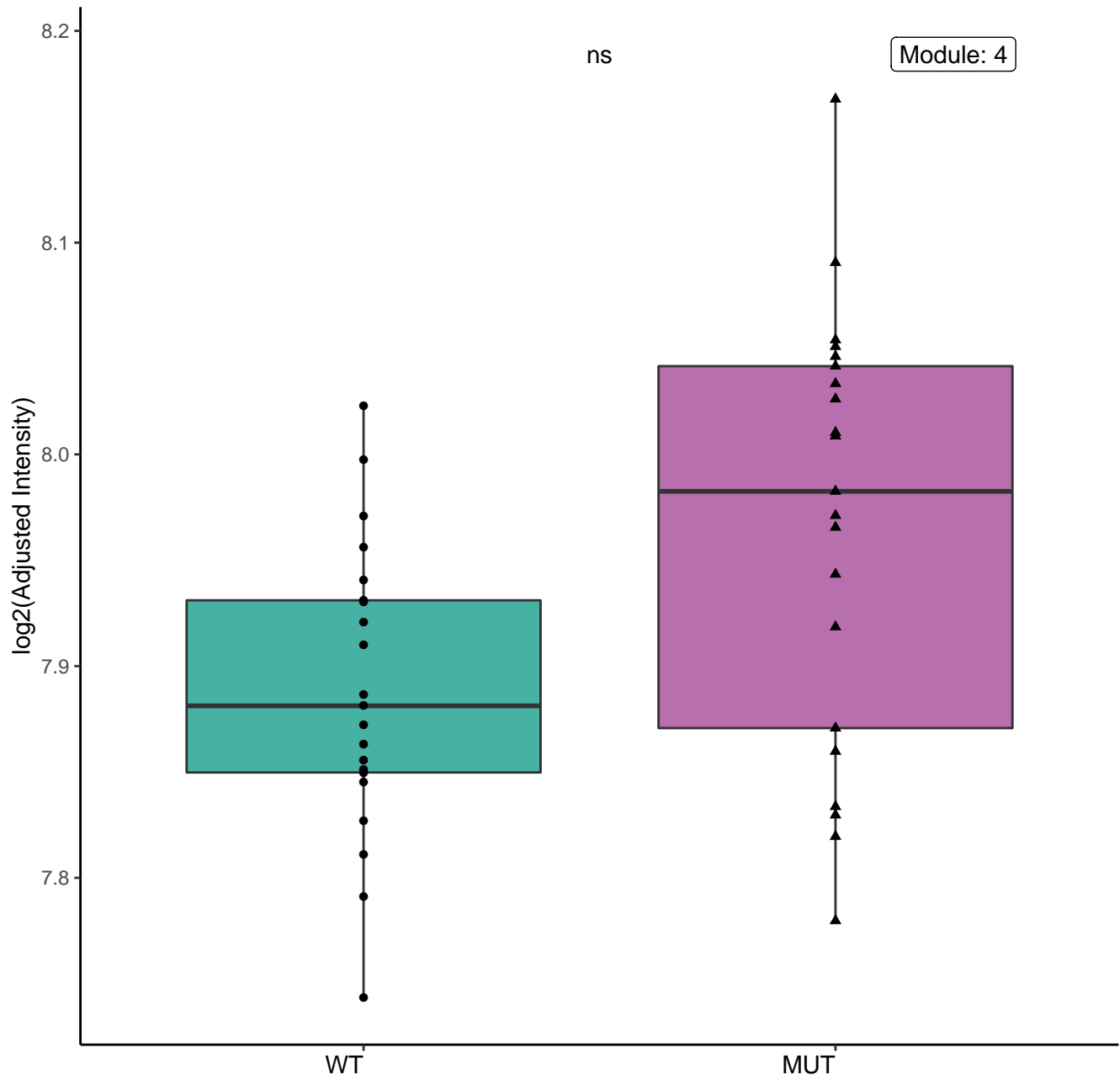
Module: 110

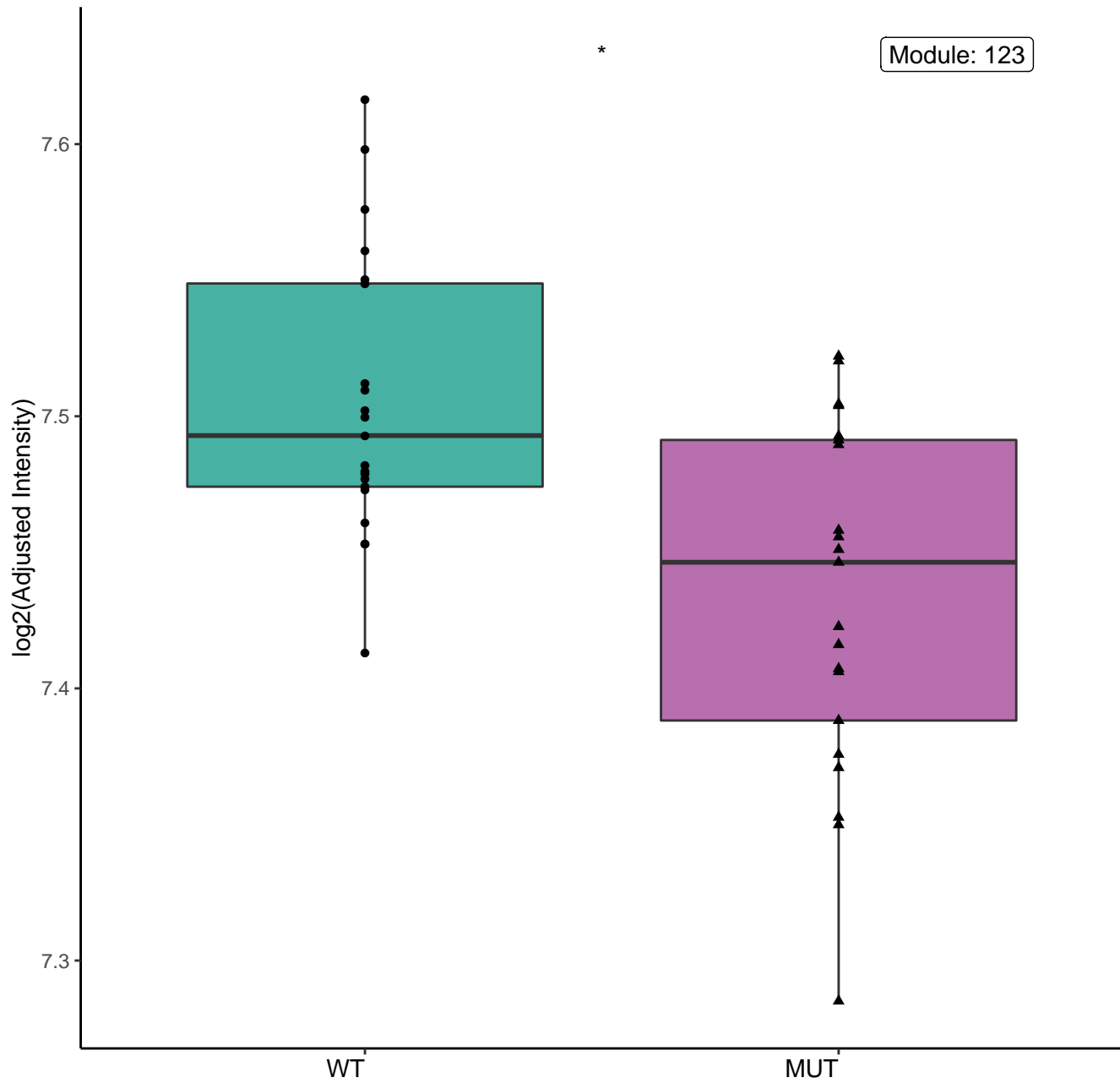


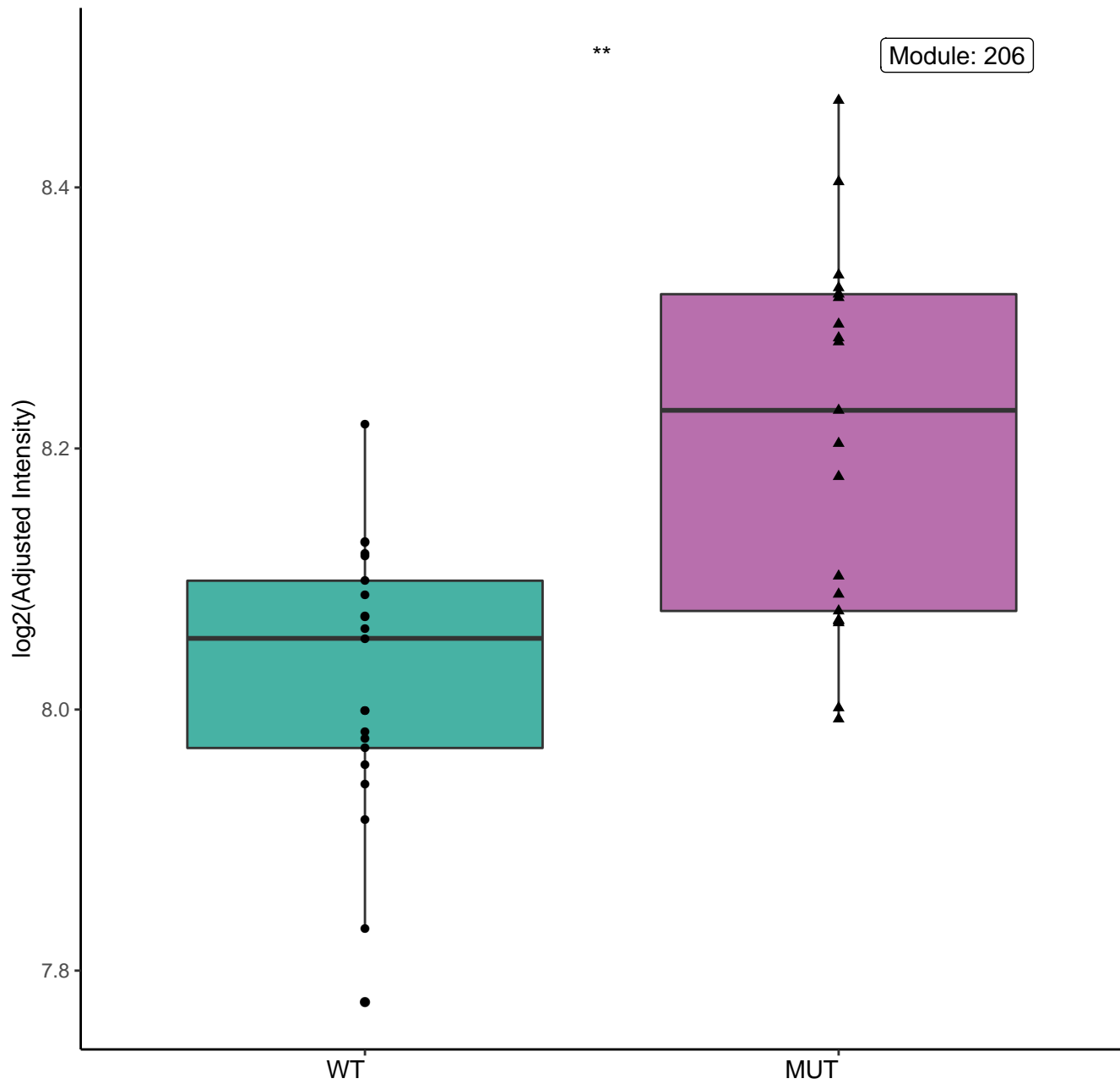
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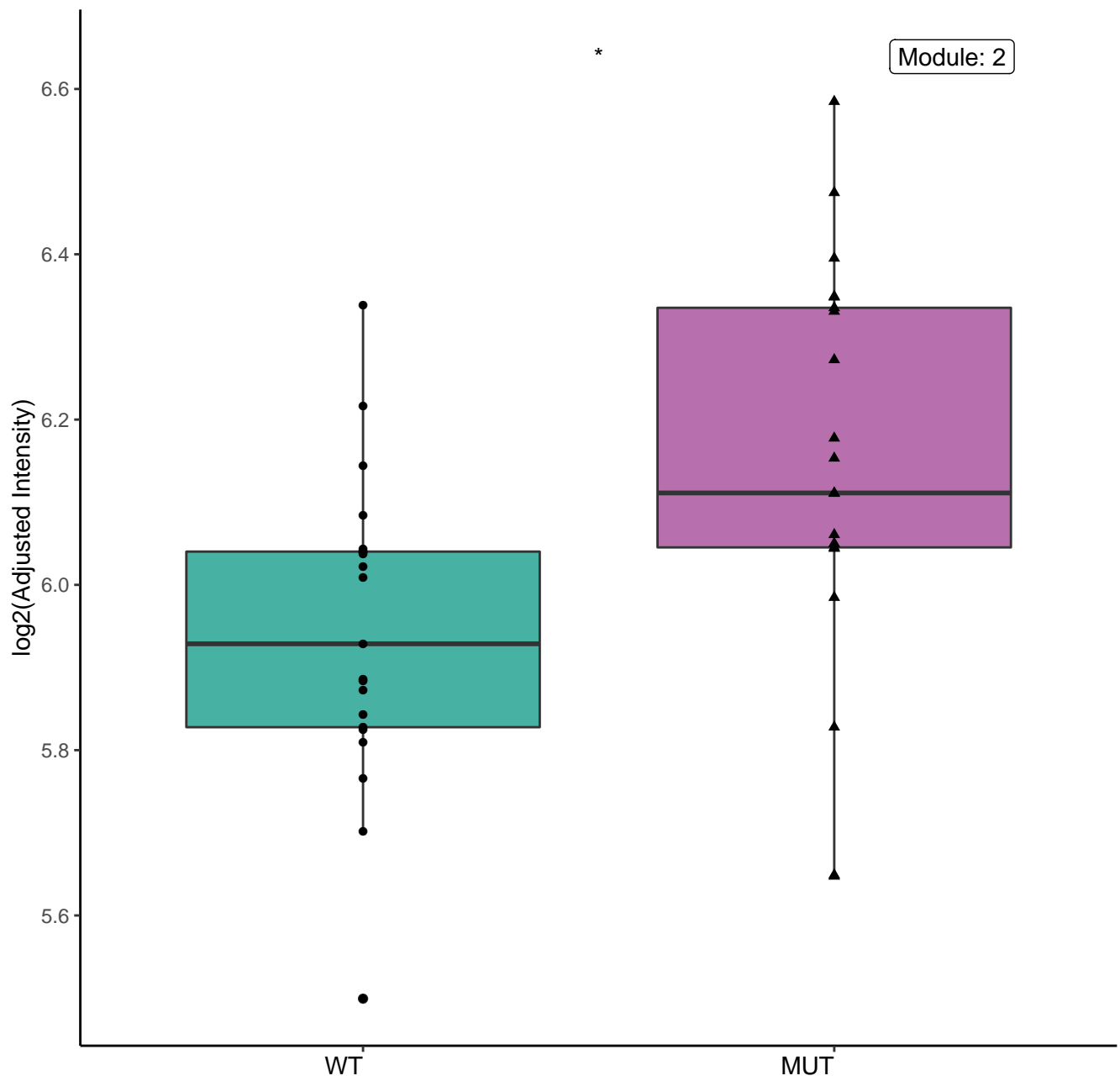
Module: 86

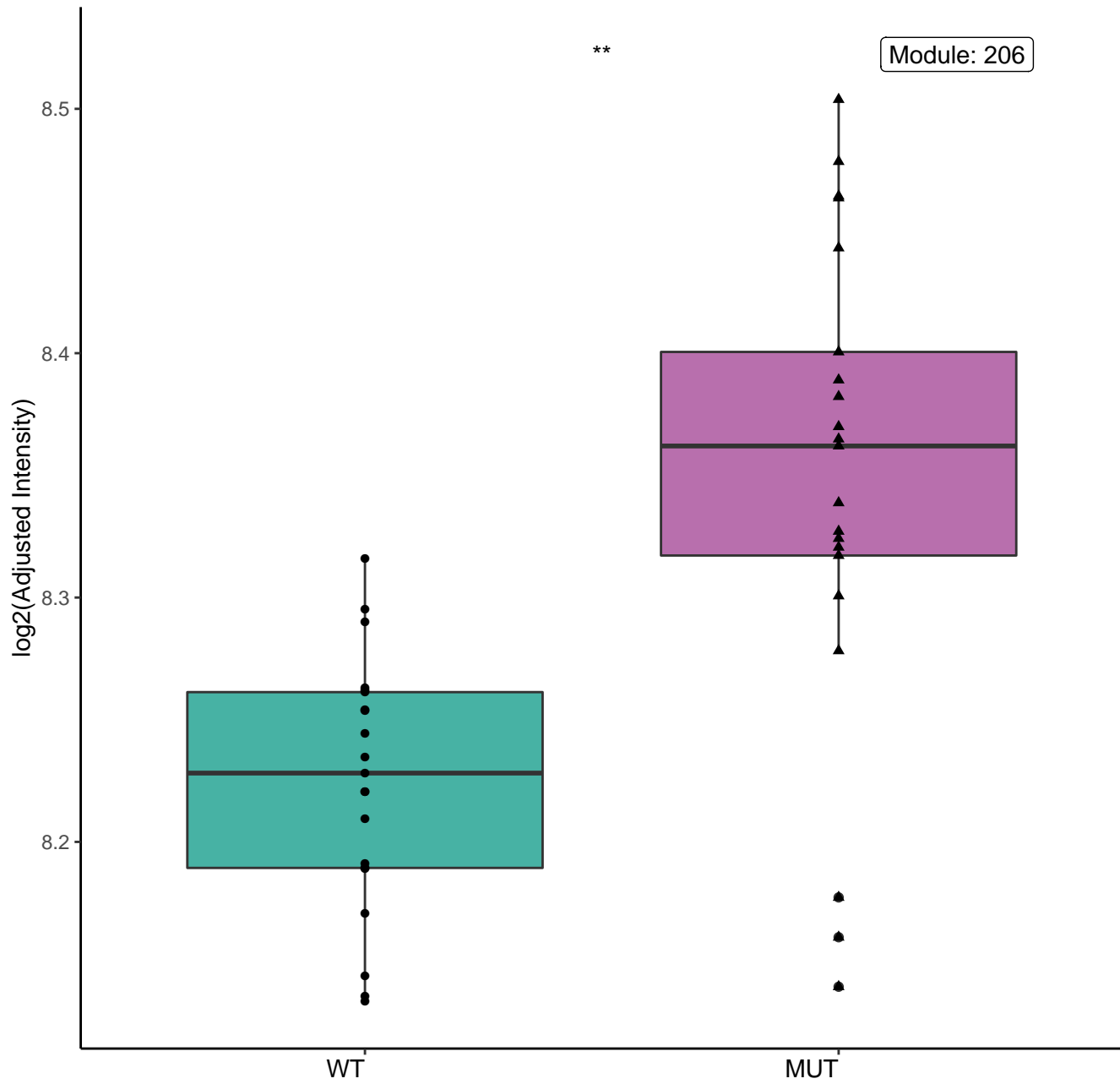


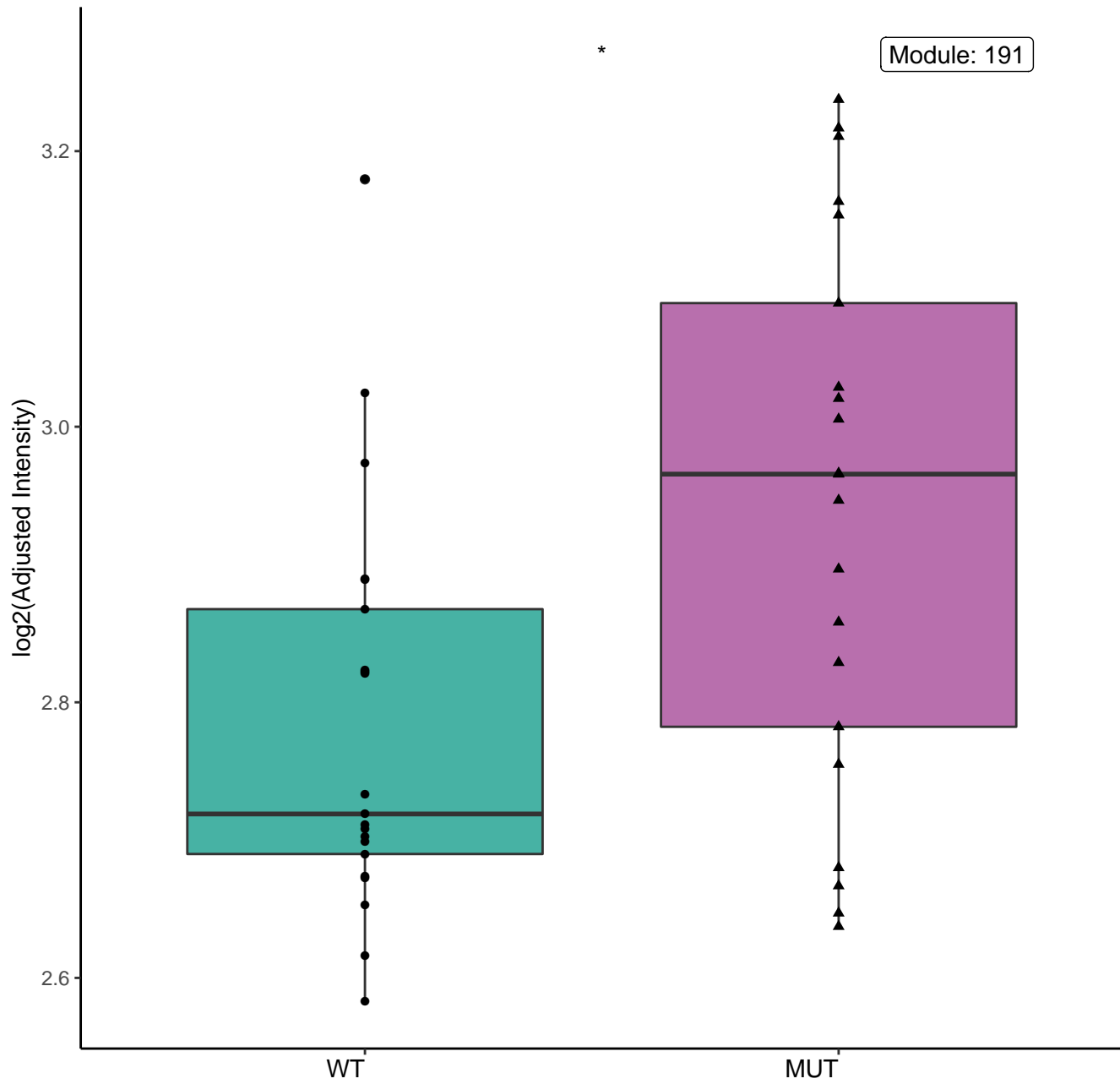


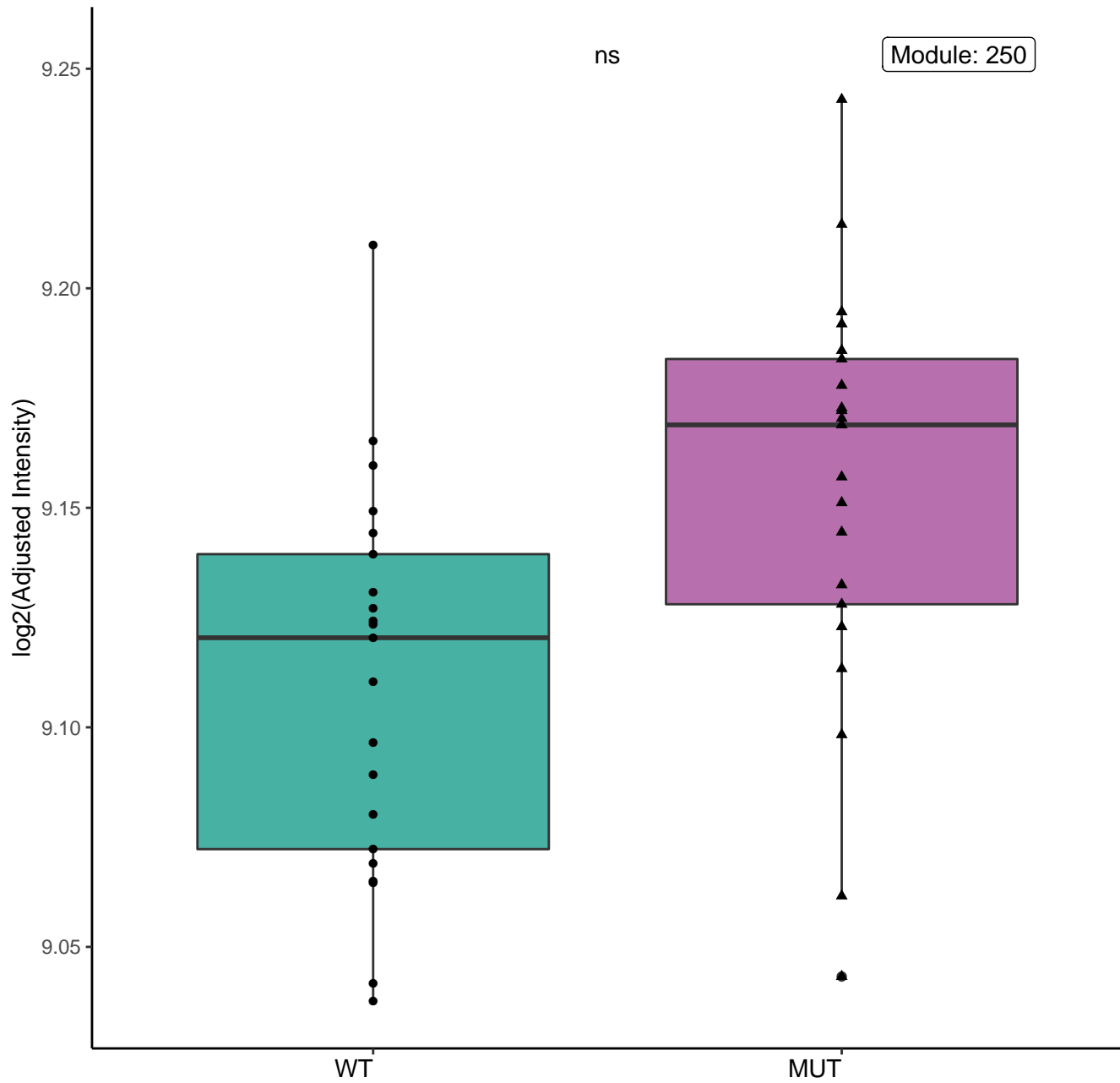






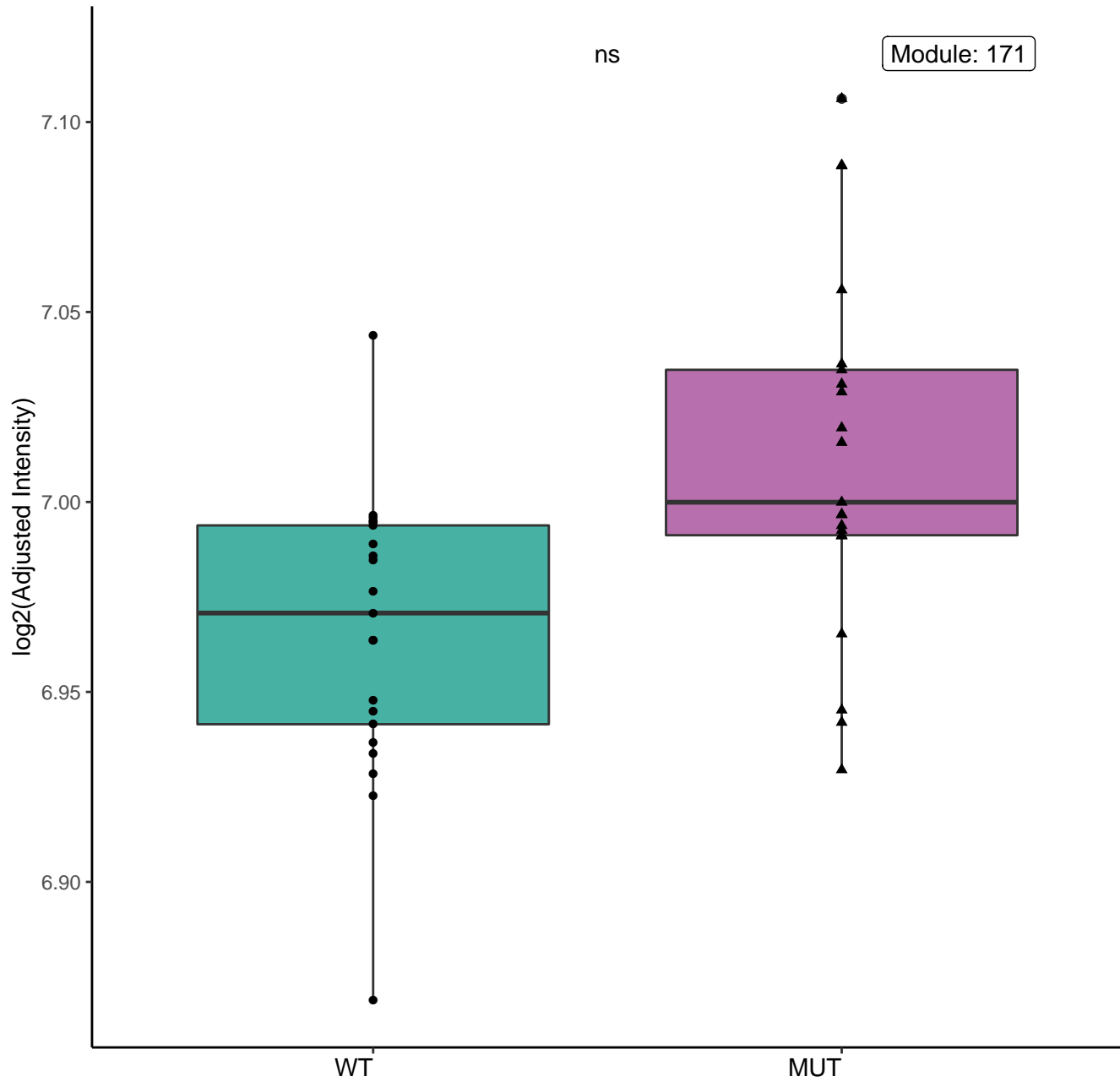


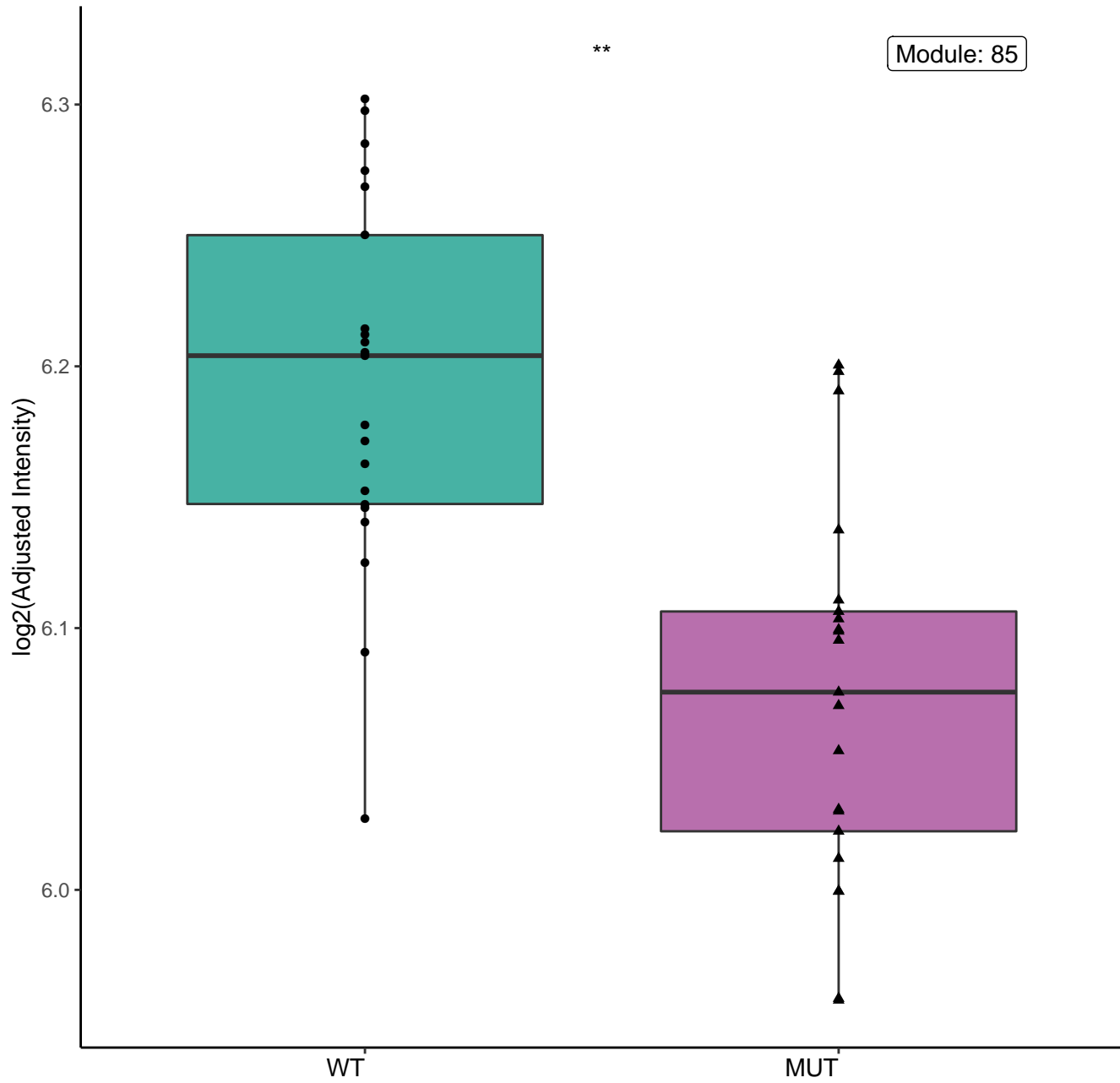


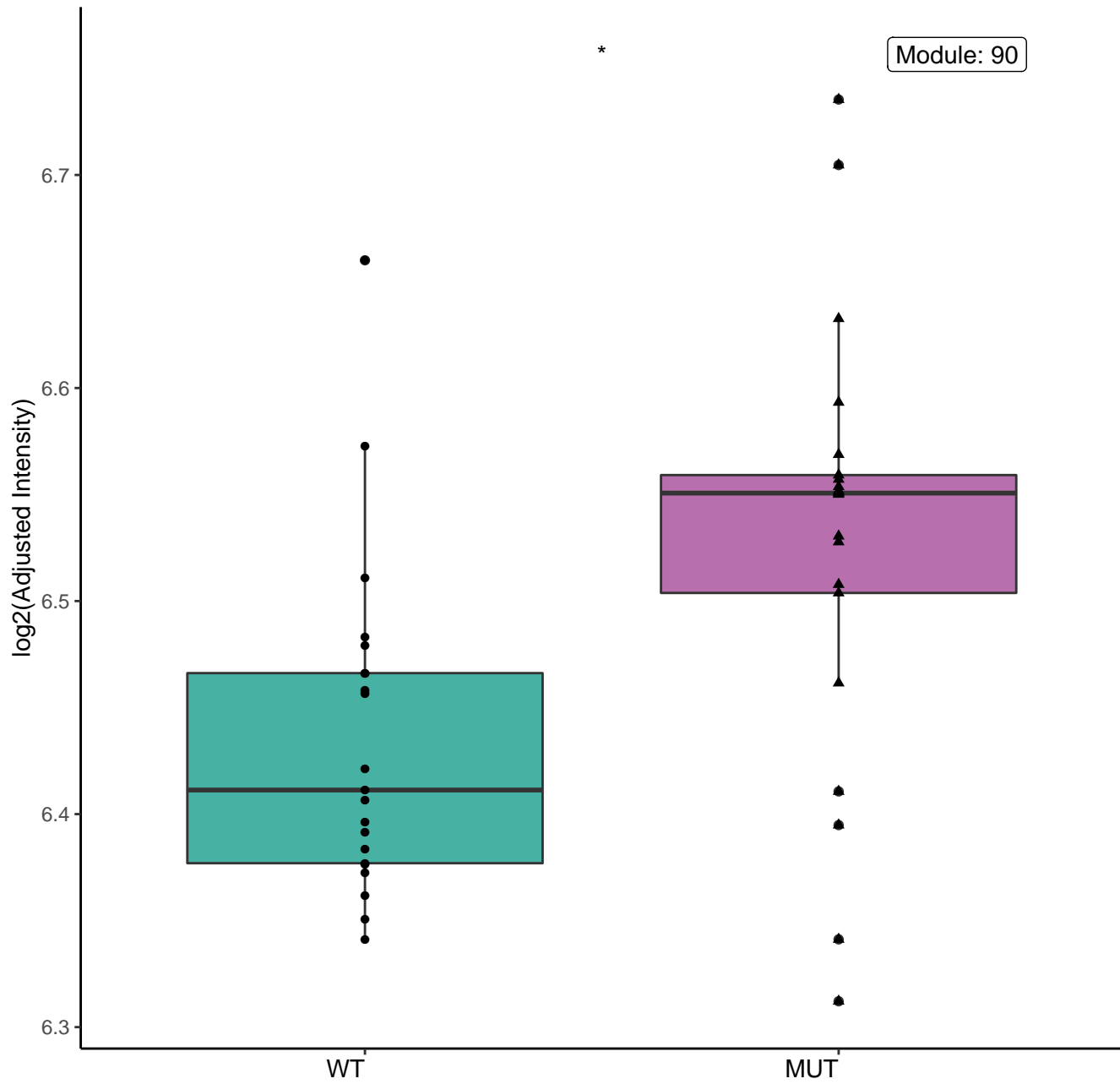


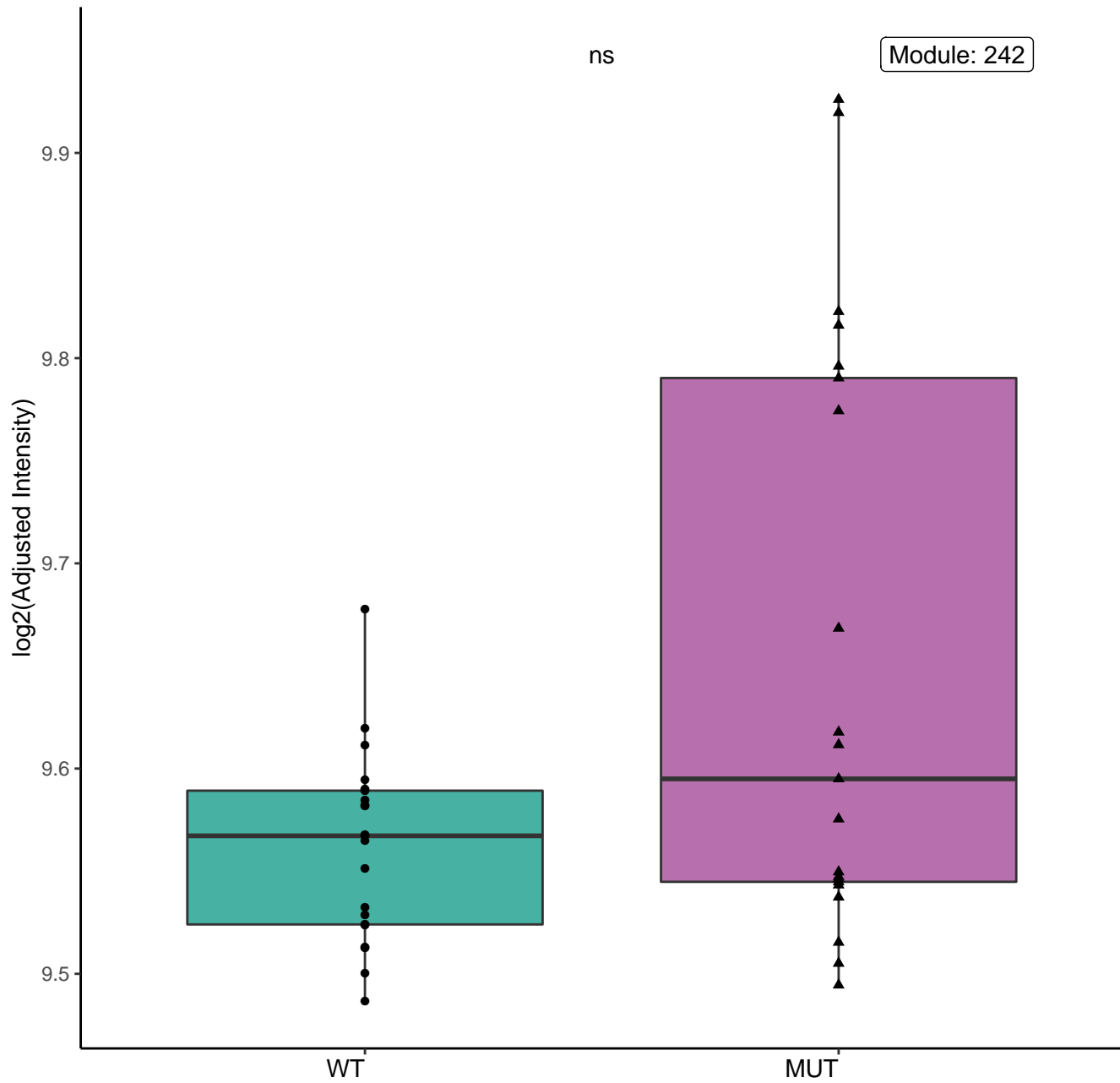
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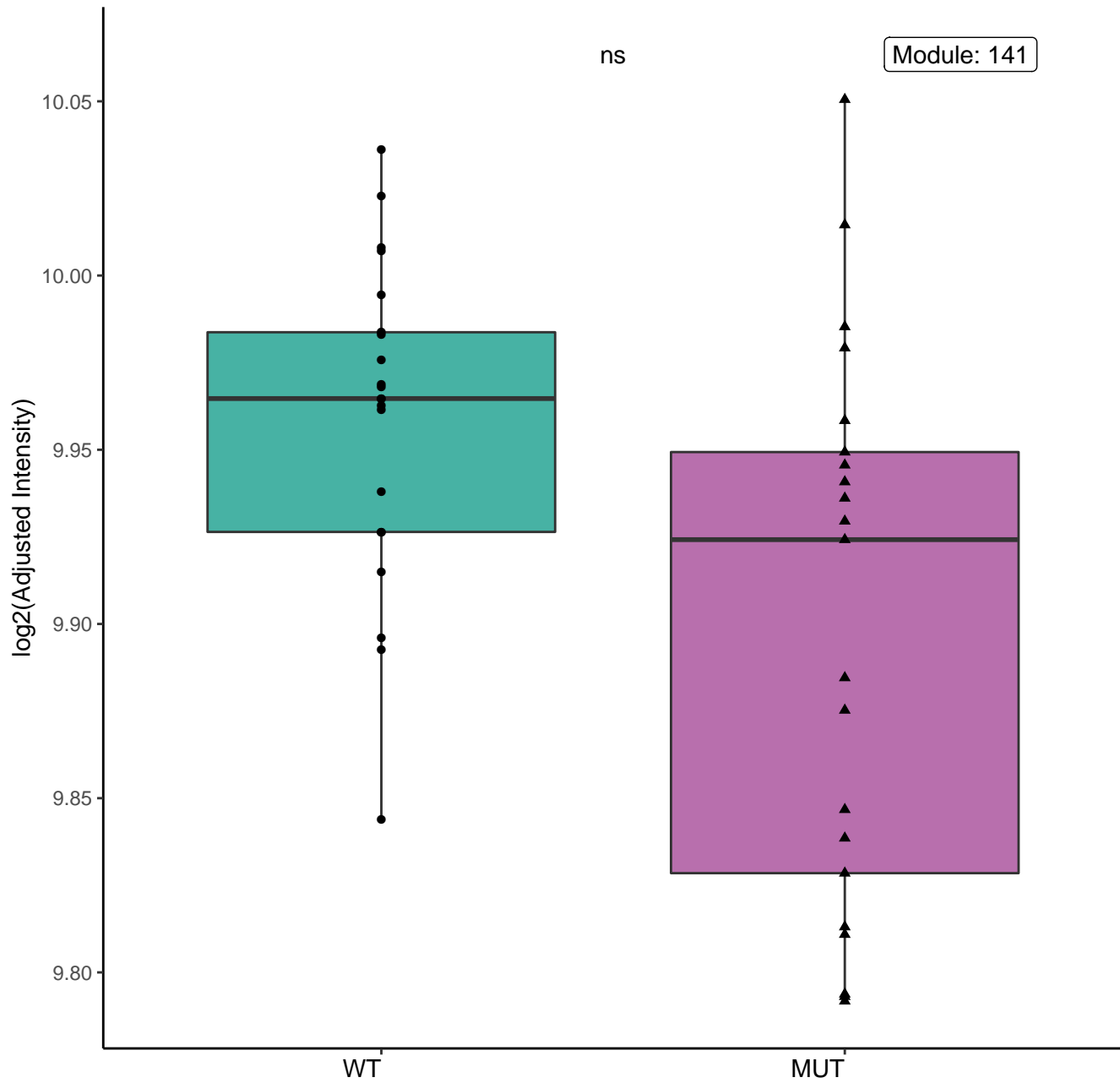
Module: 171

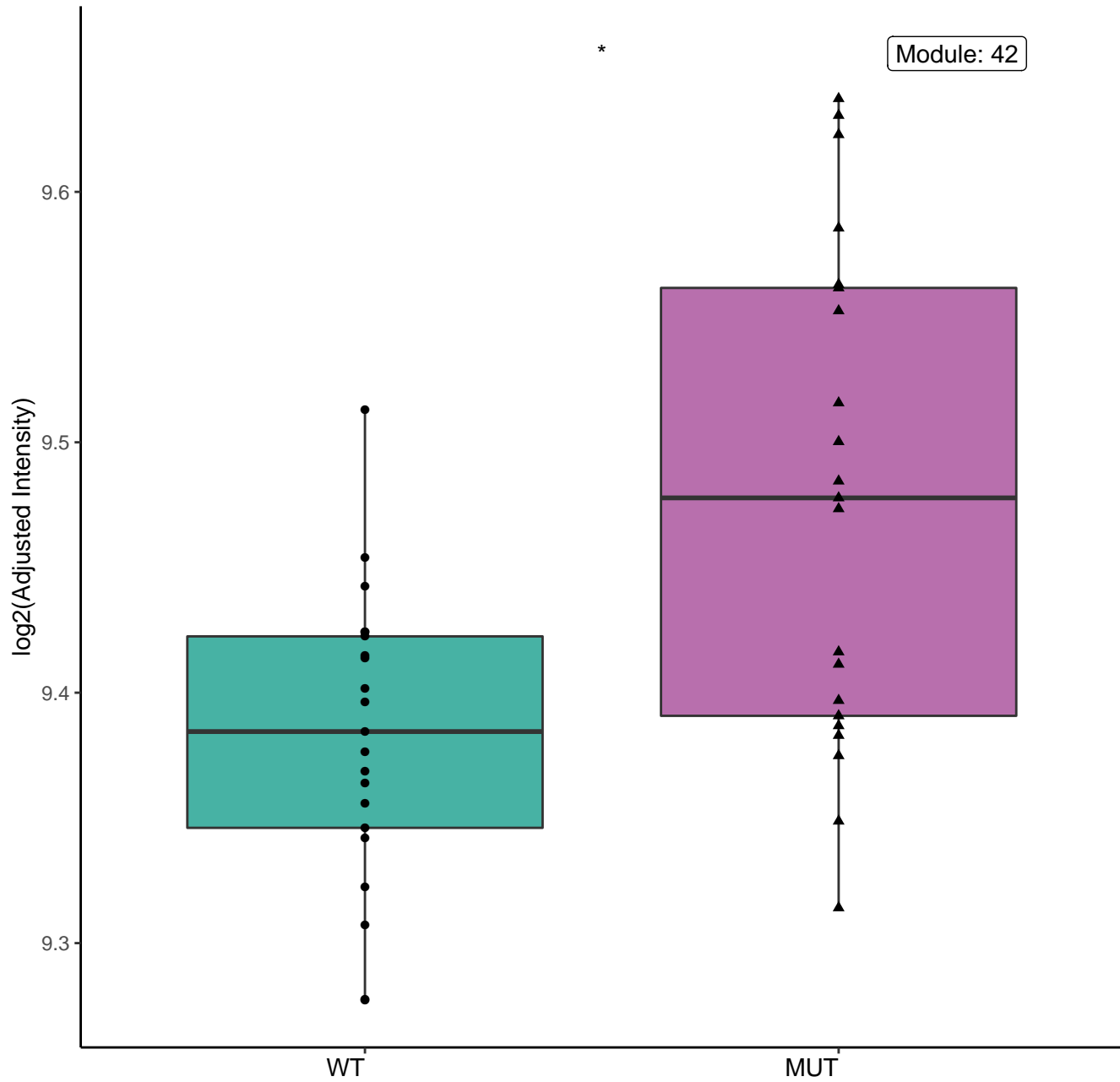








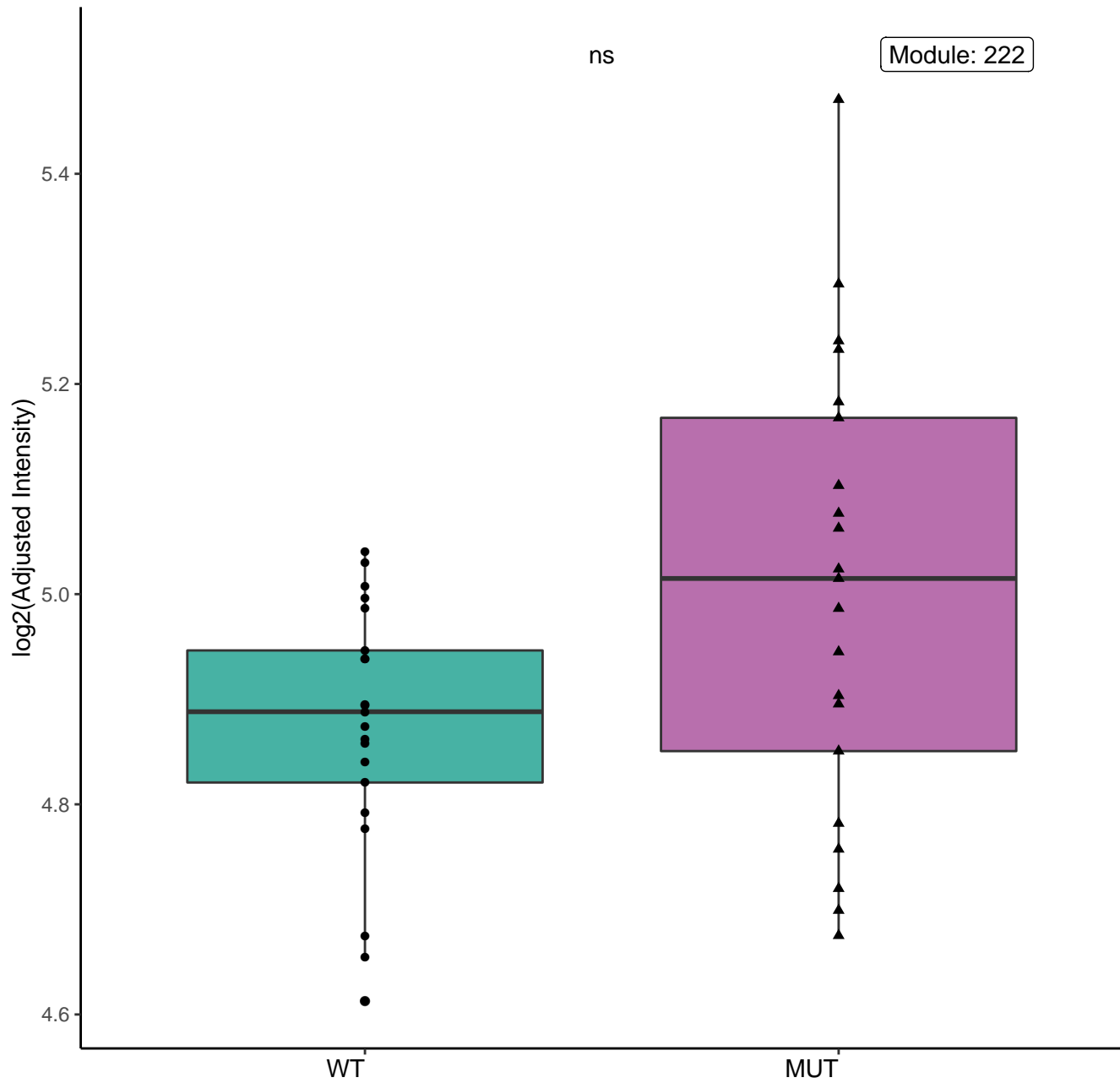


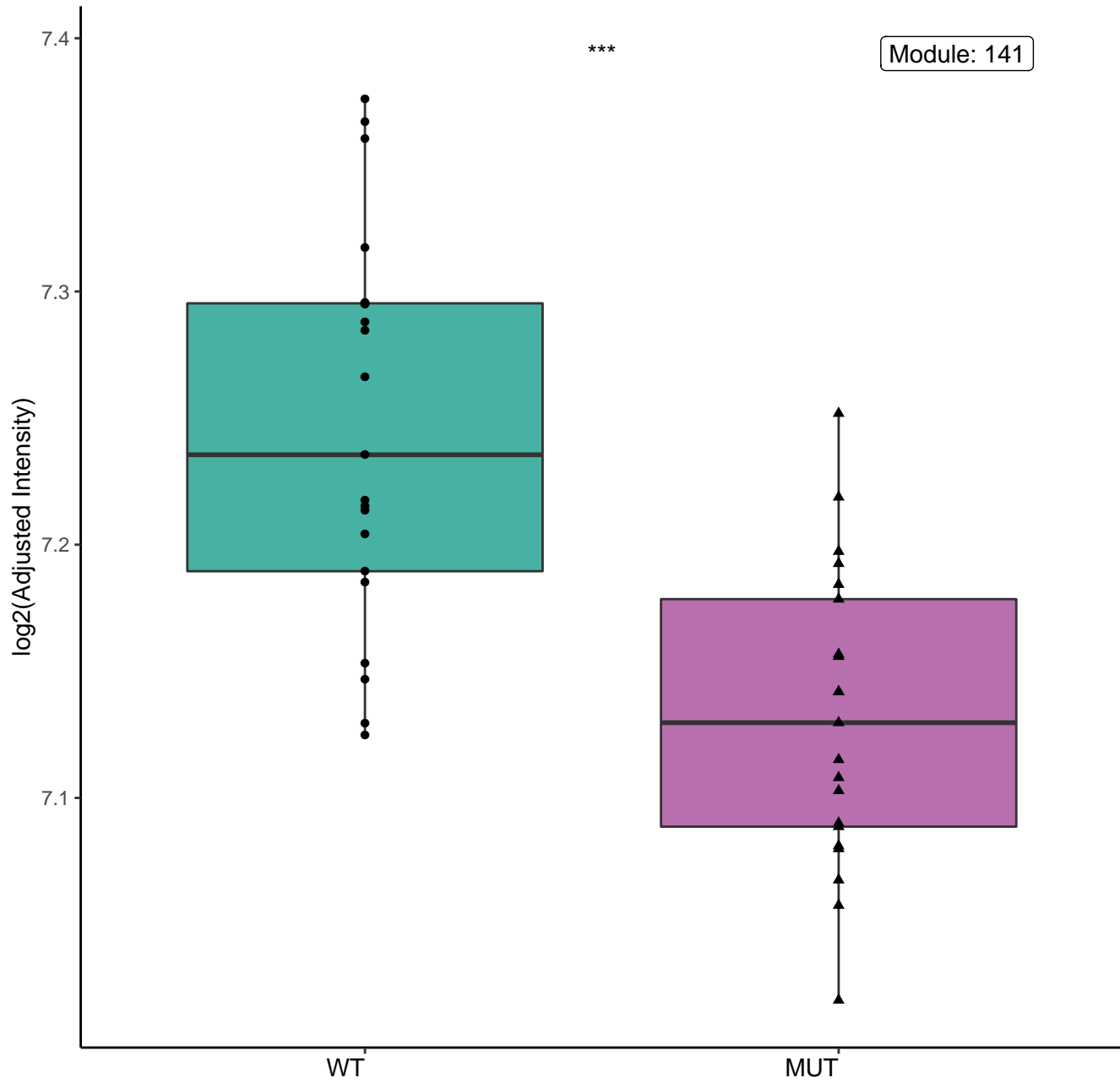


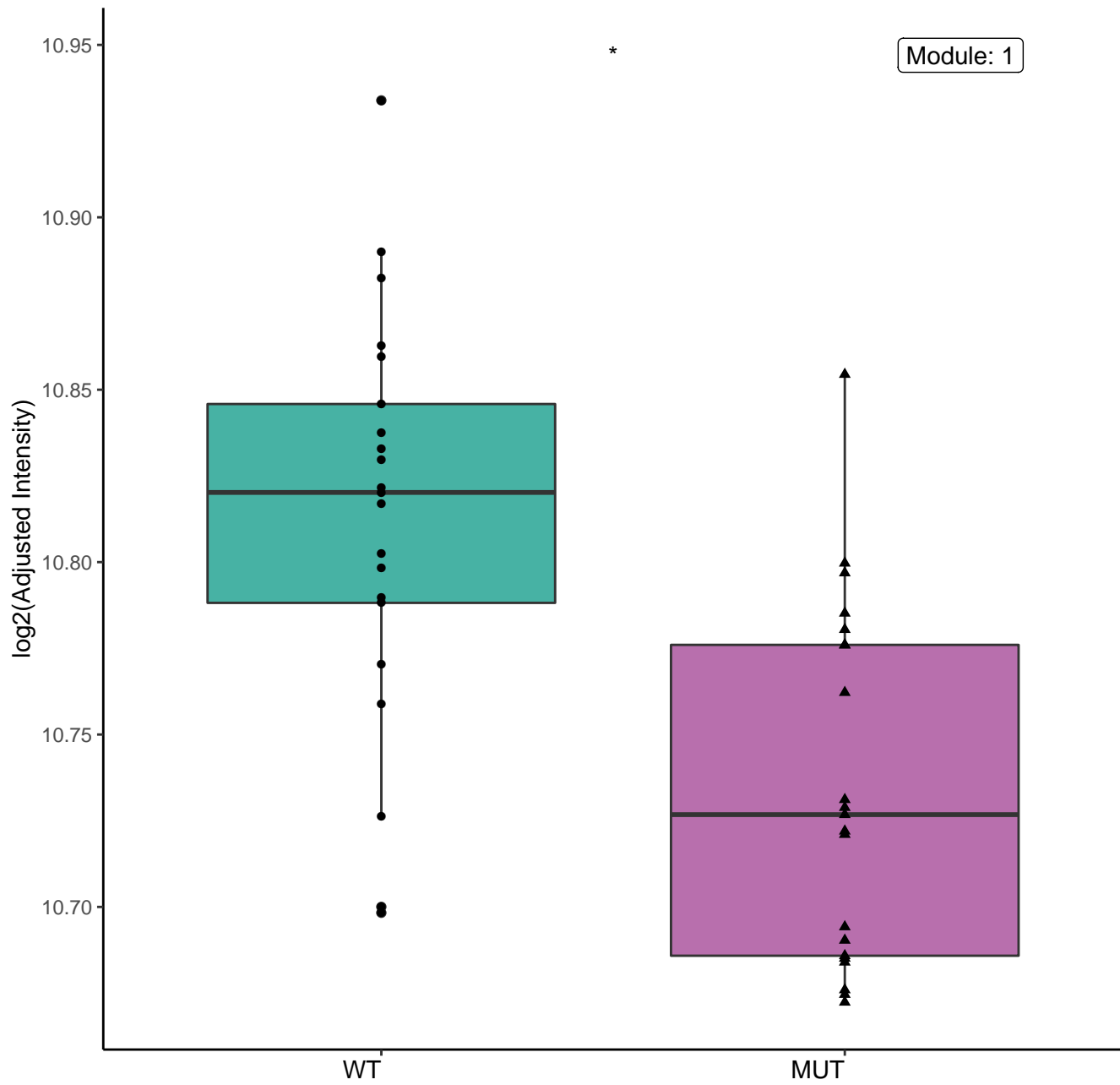
Itih2|Q61703

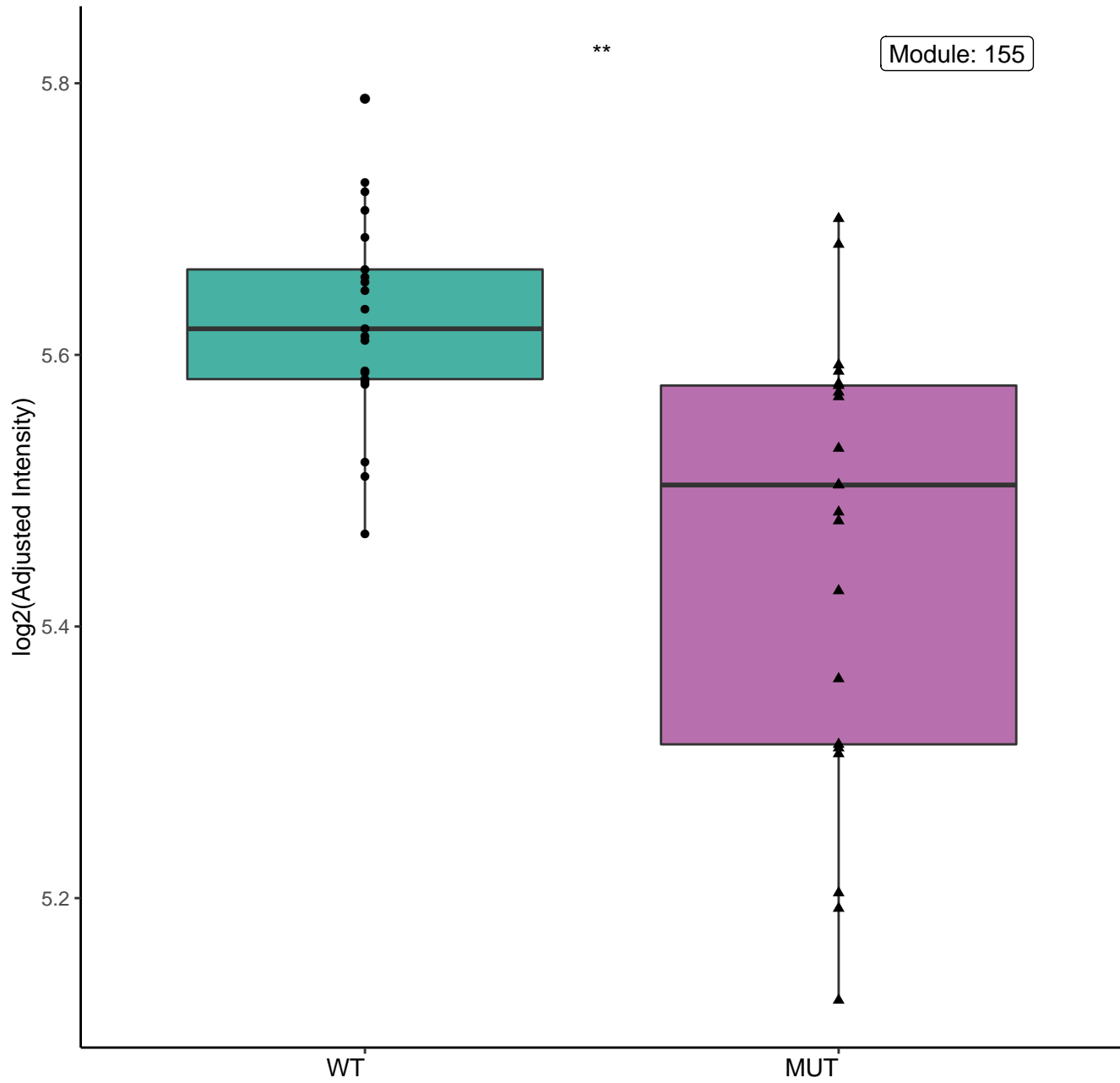
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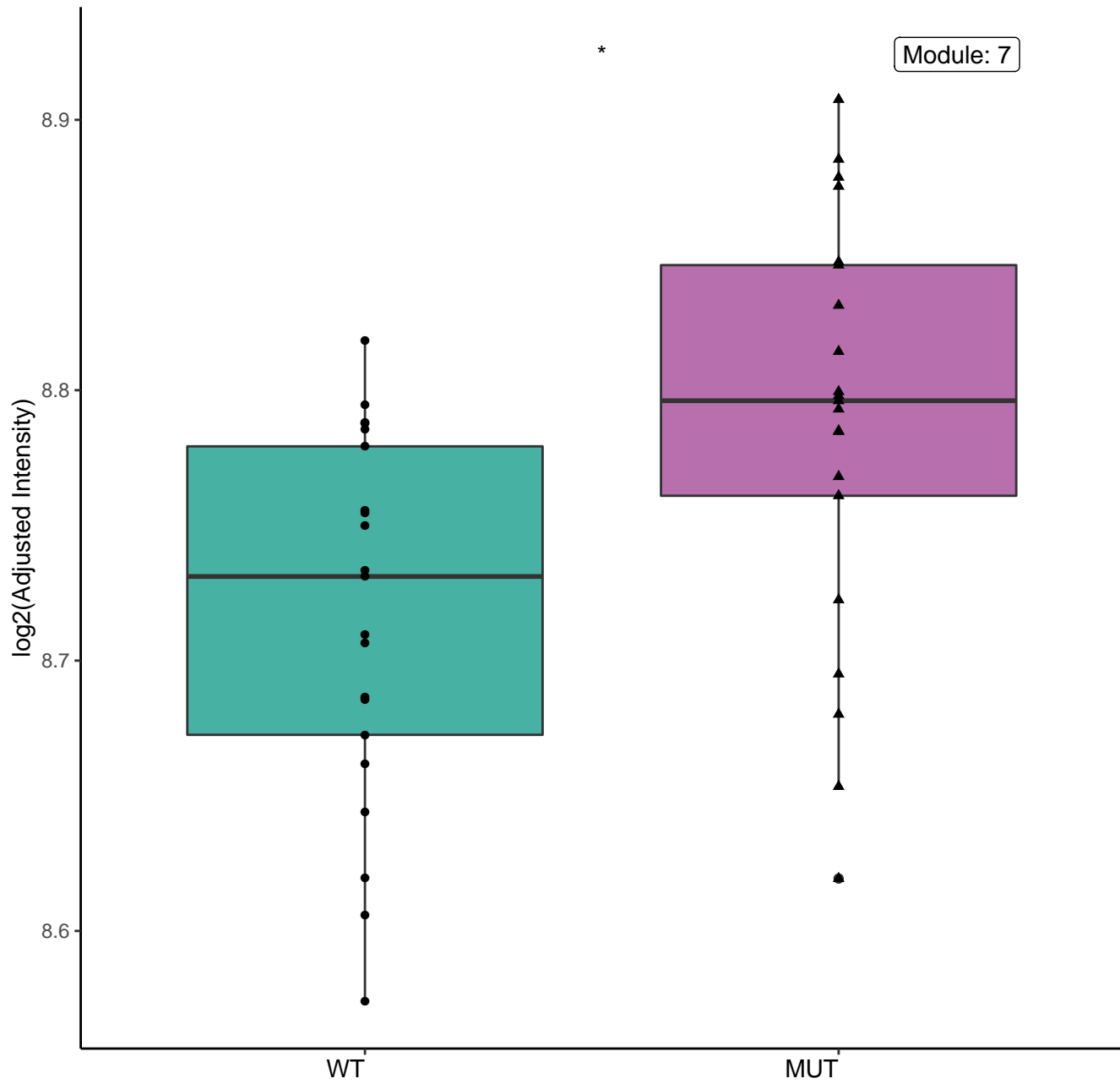
Module: 222

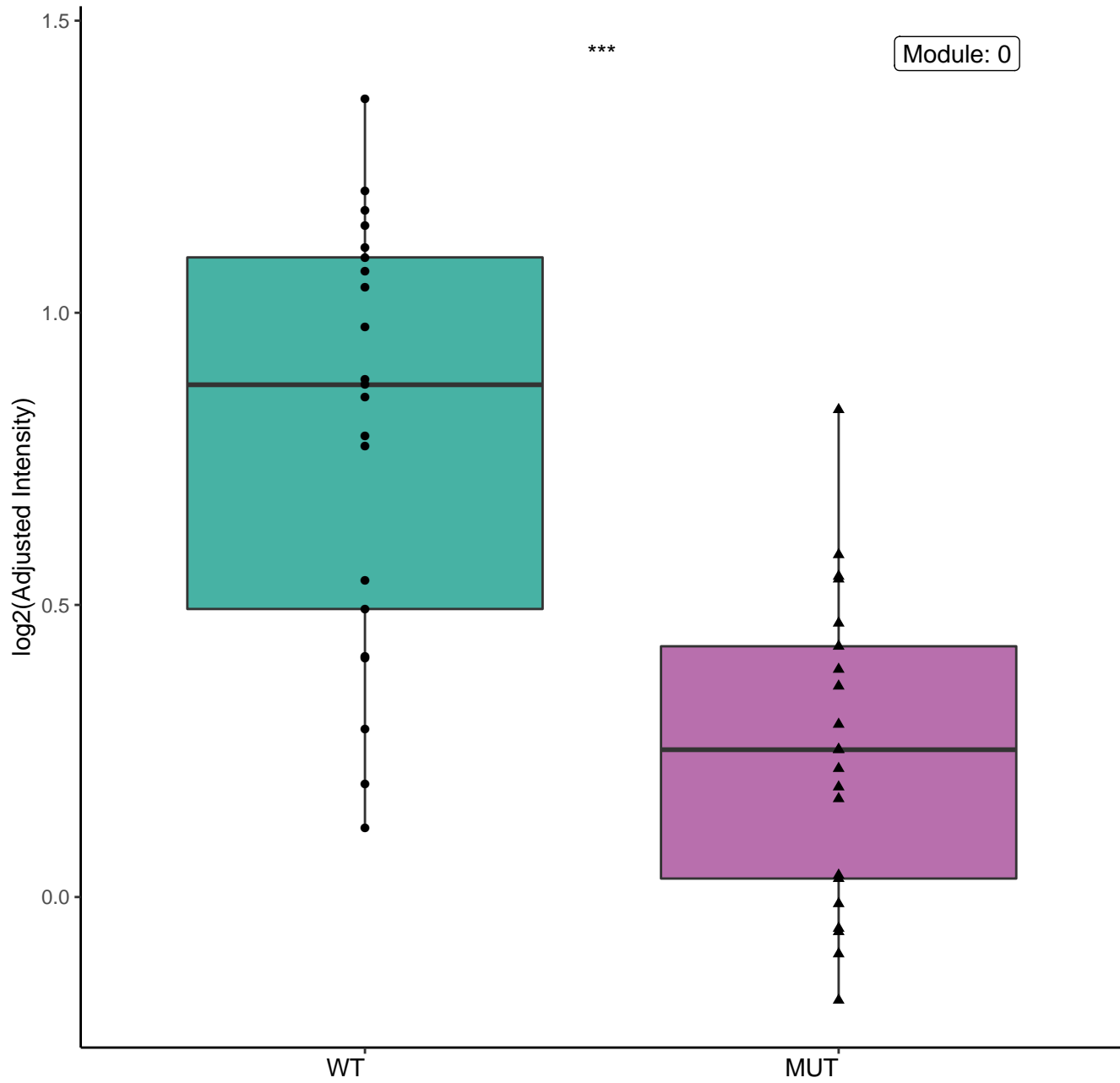






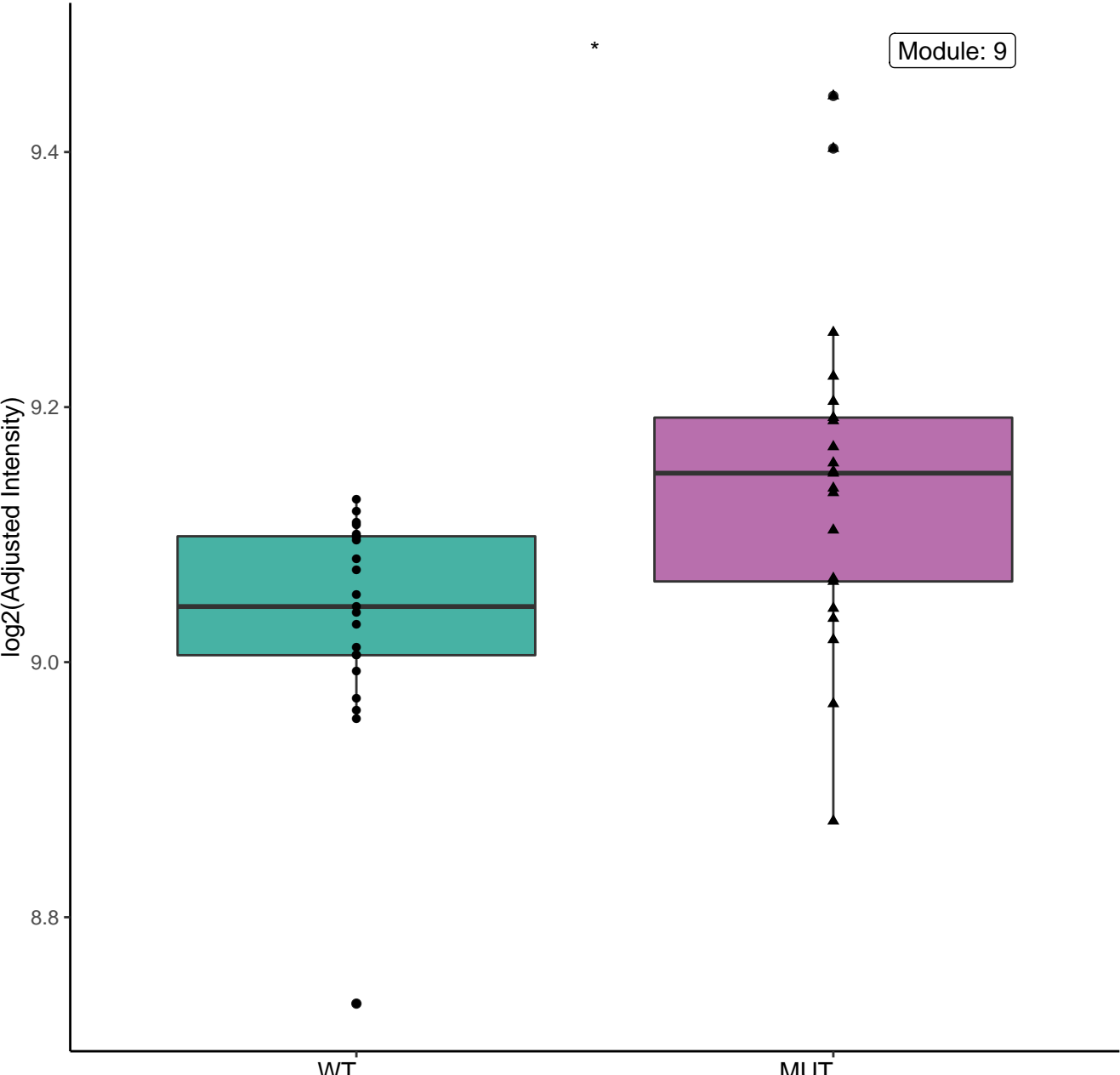


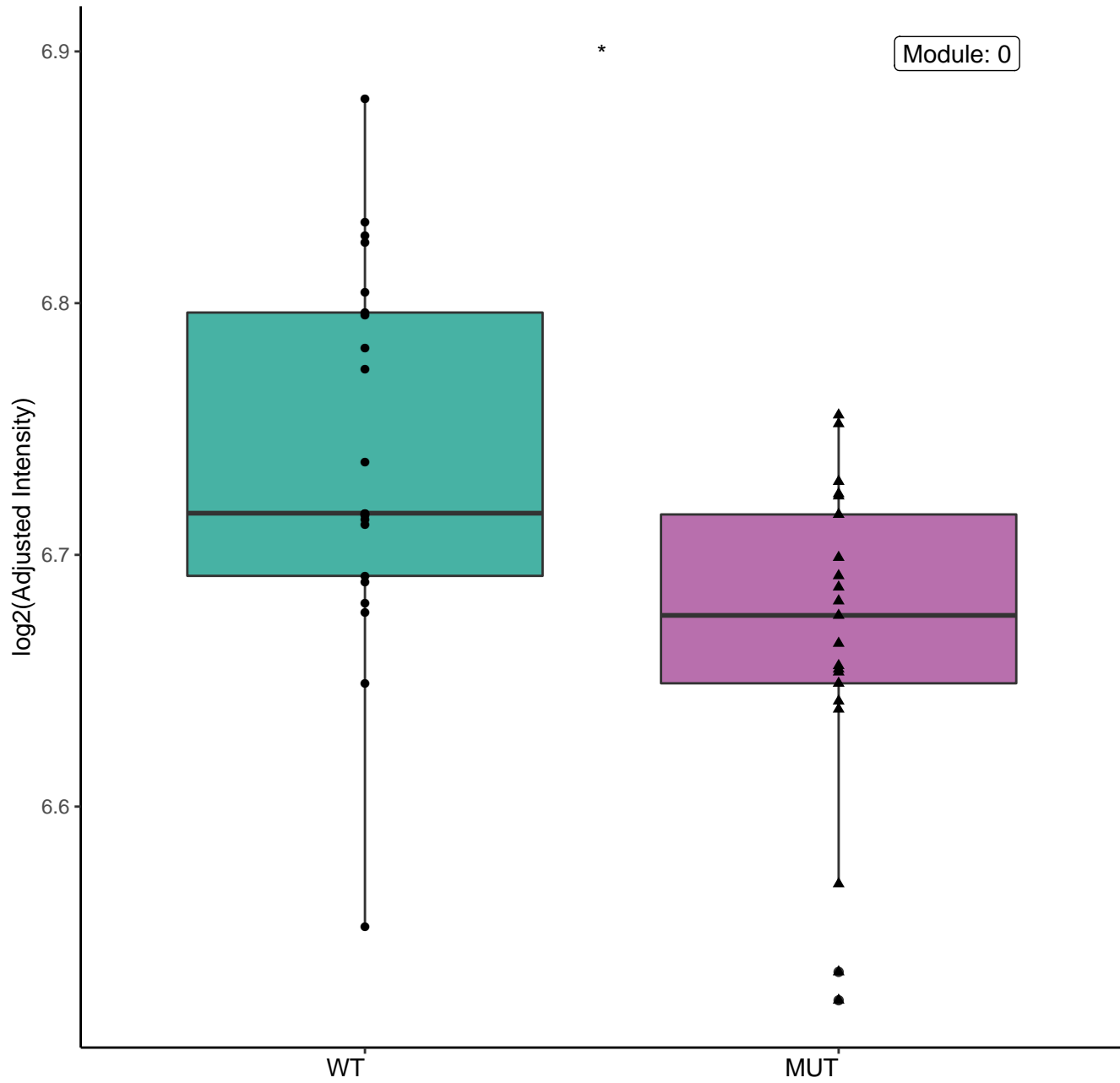


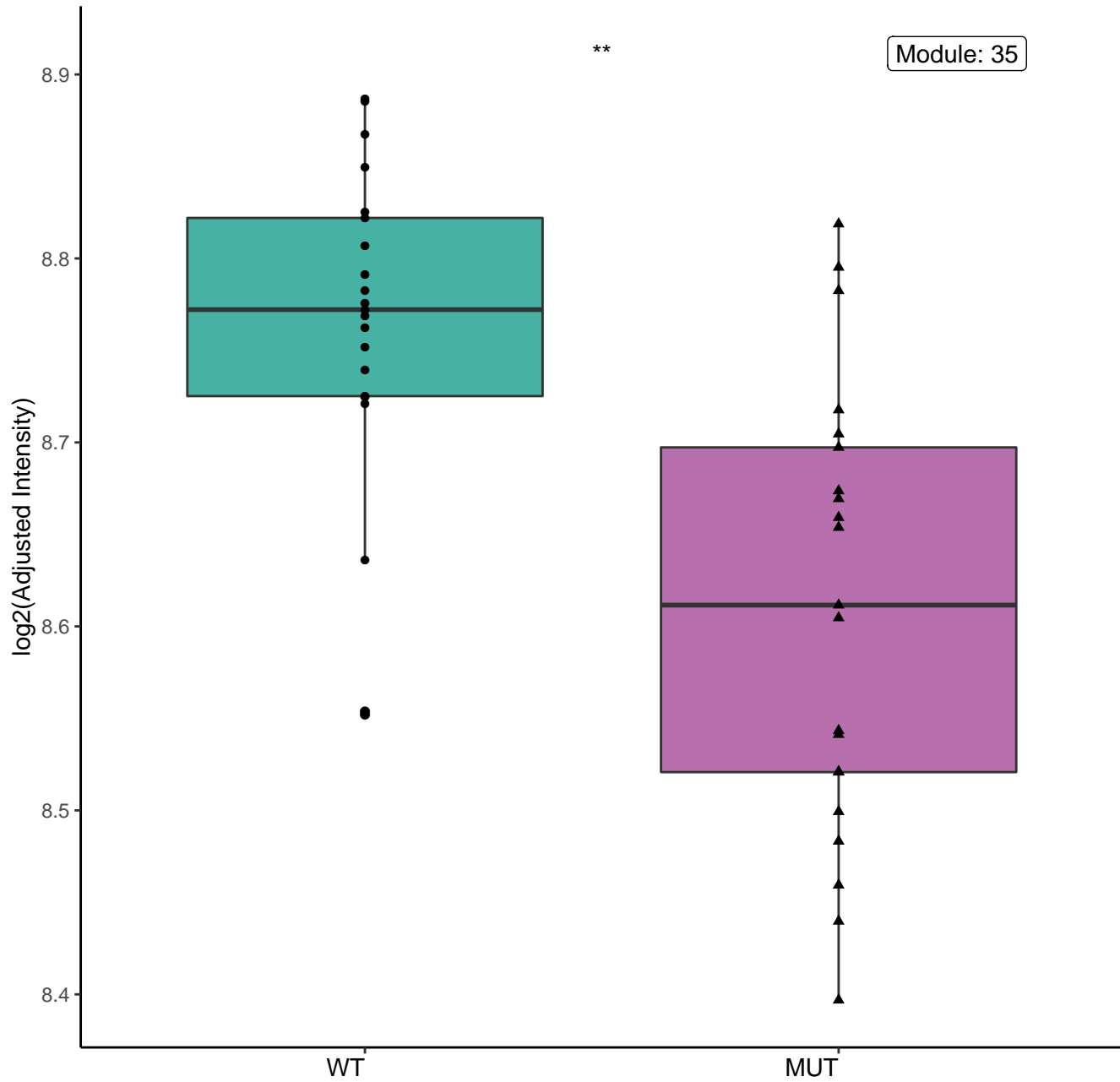


Vcan|Q62059

Module: 9



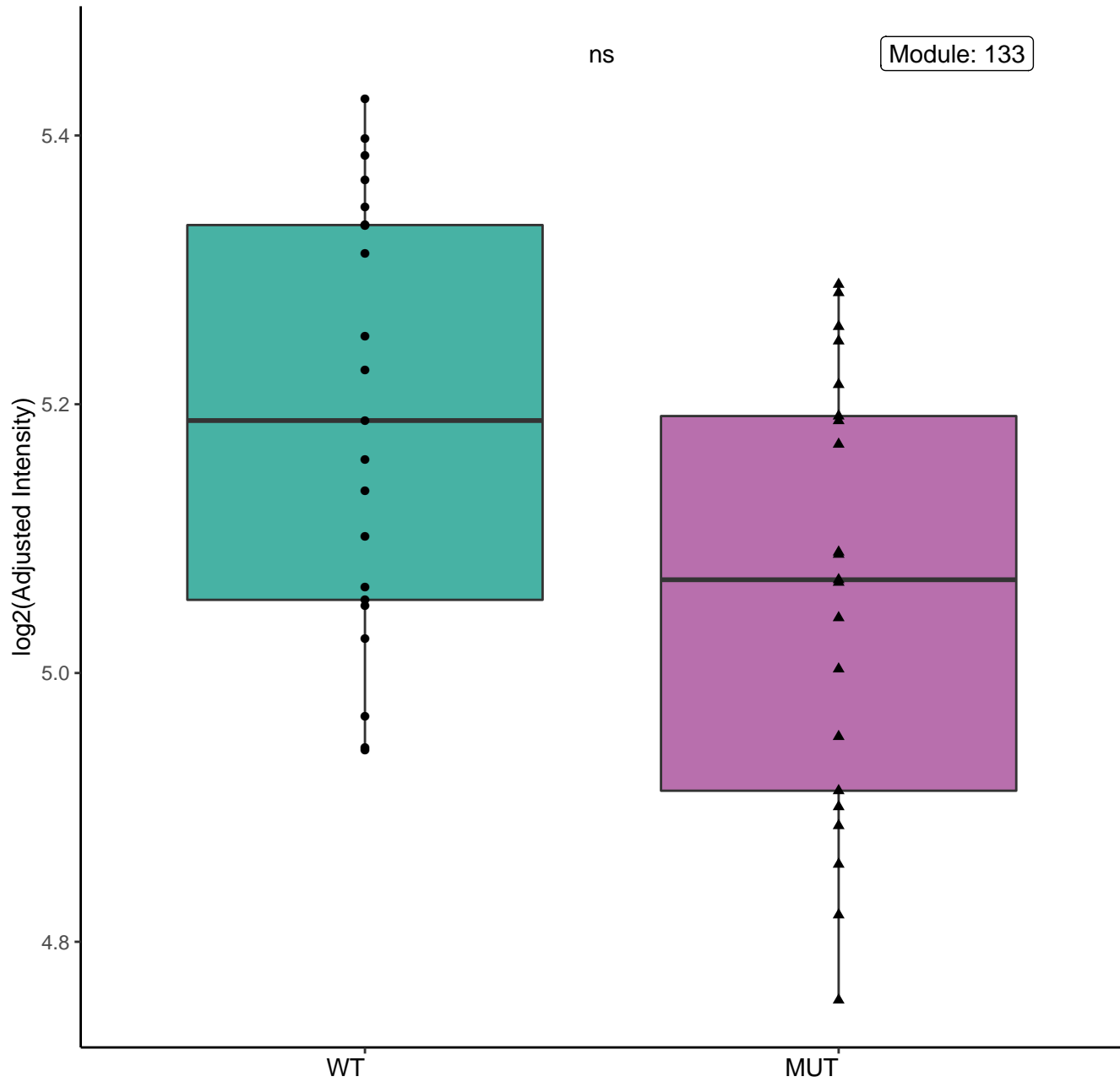


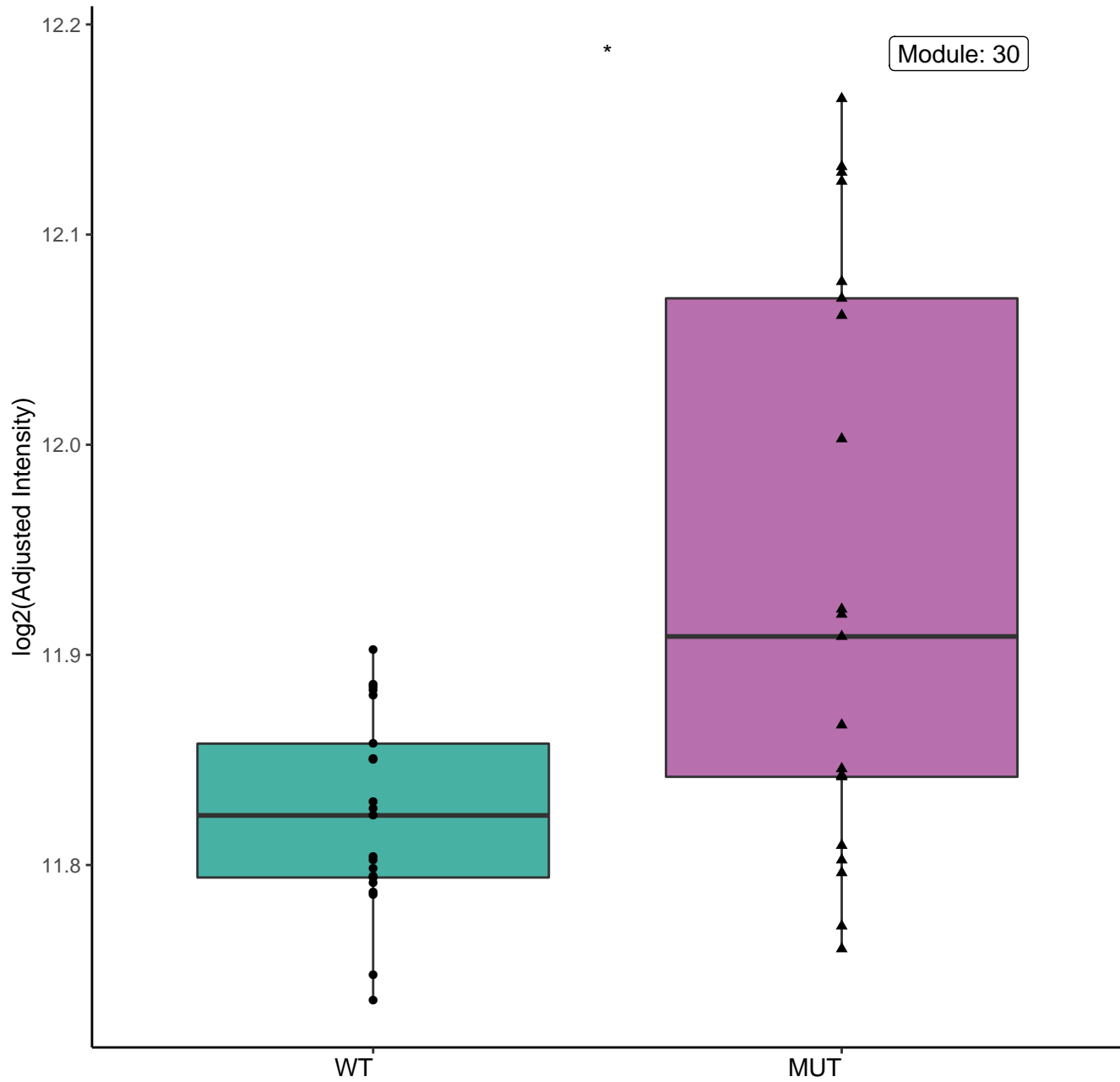


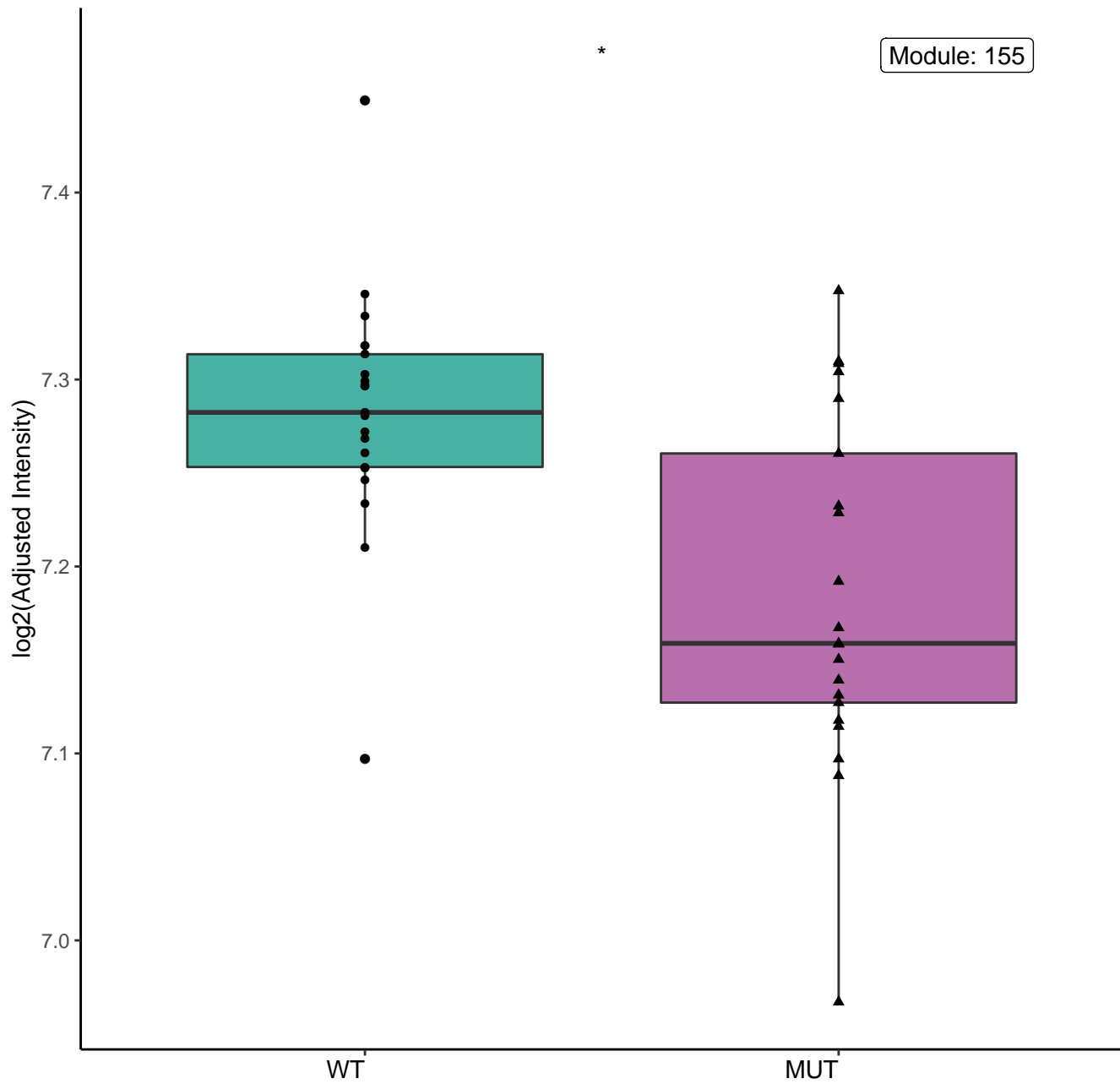
Shh|Q62226

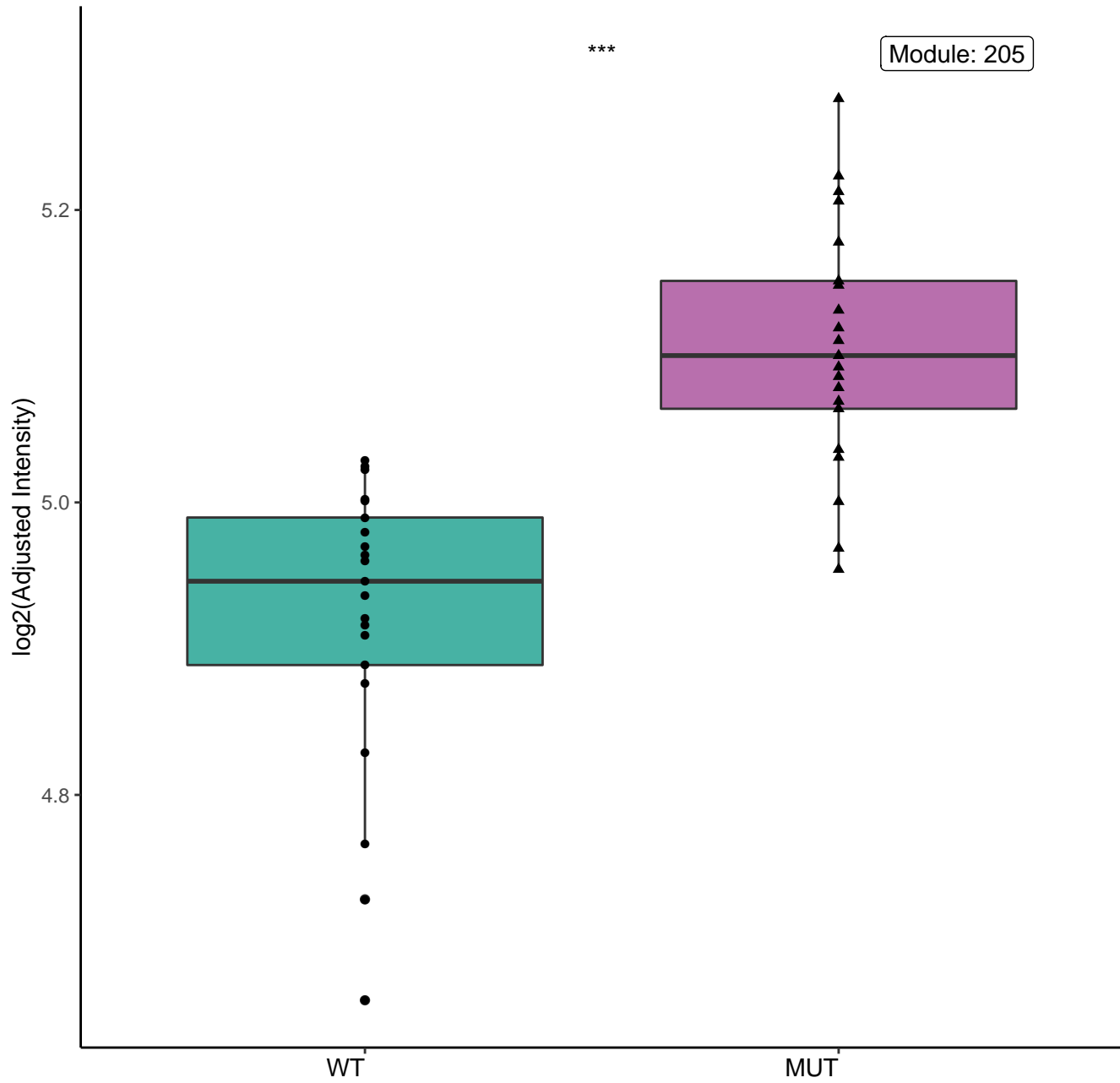
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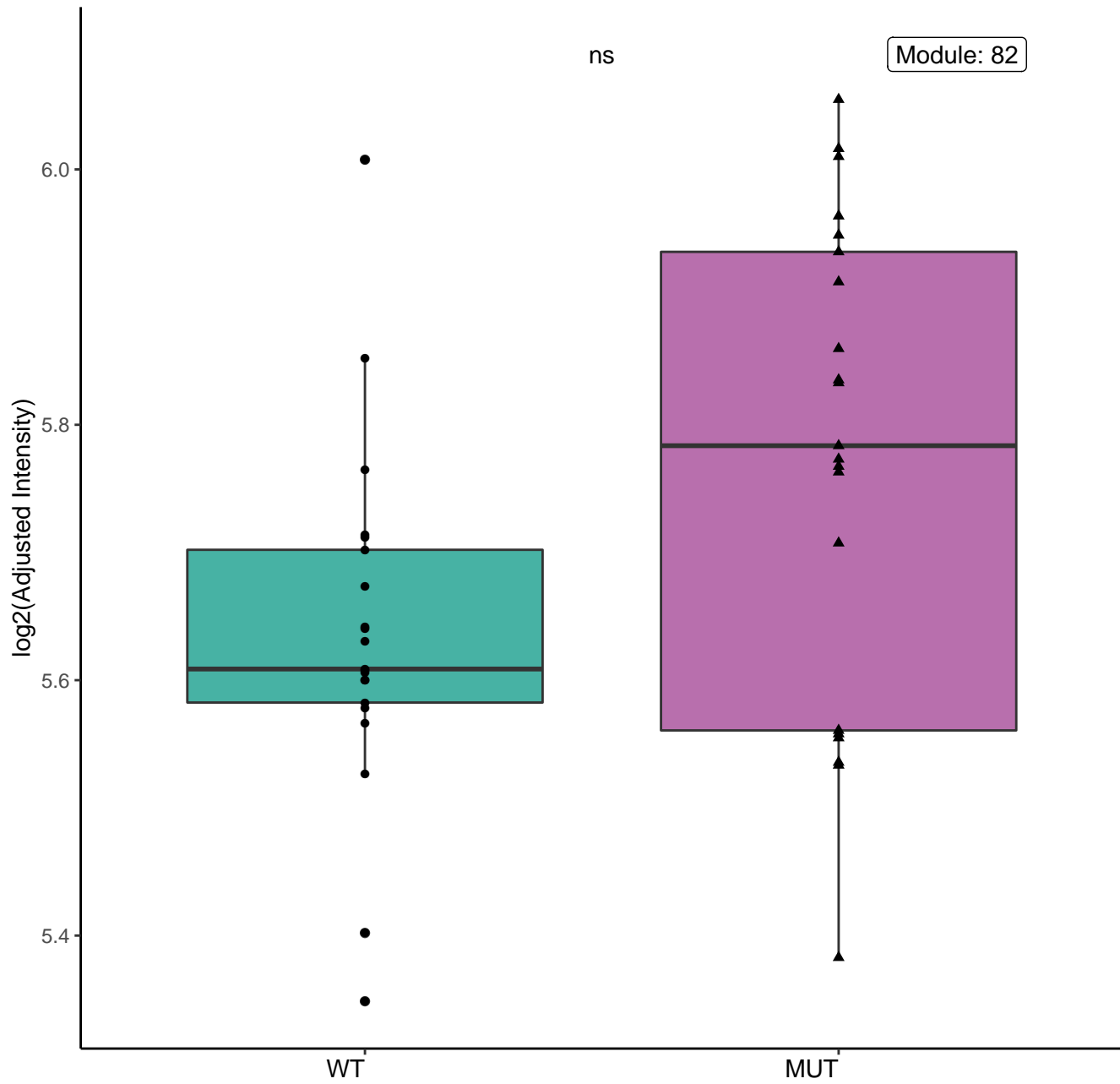
Module: 133











Tsn|Q62348

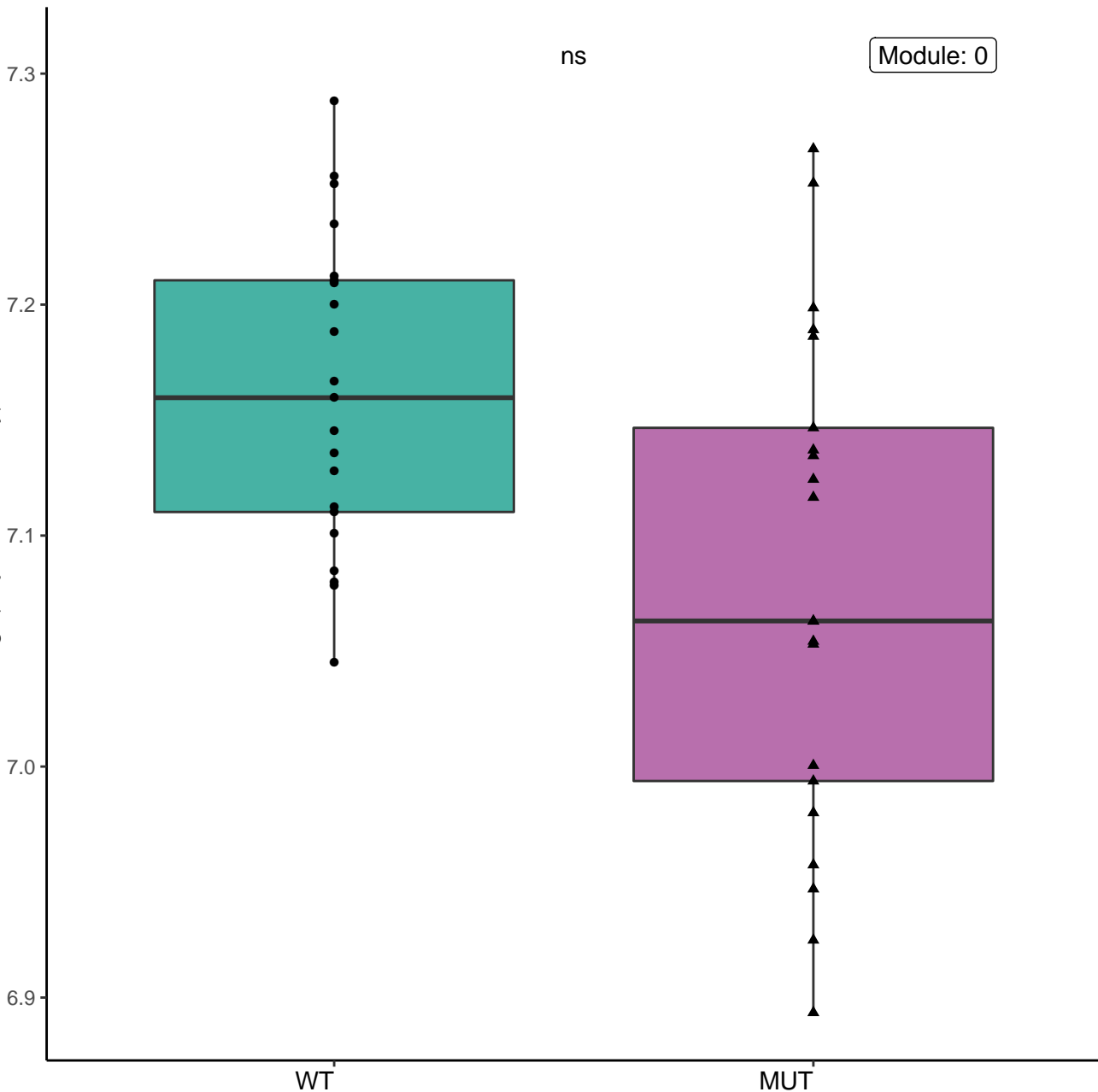
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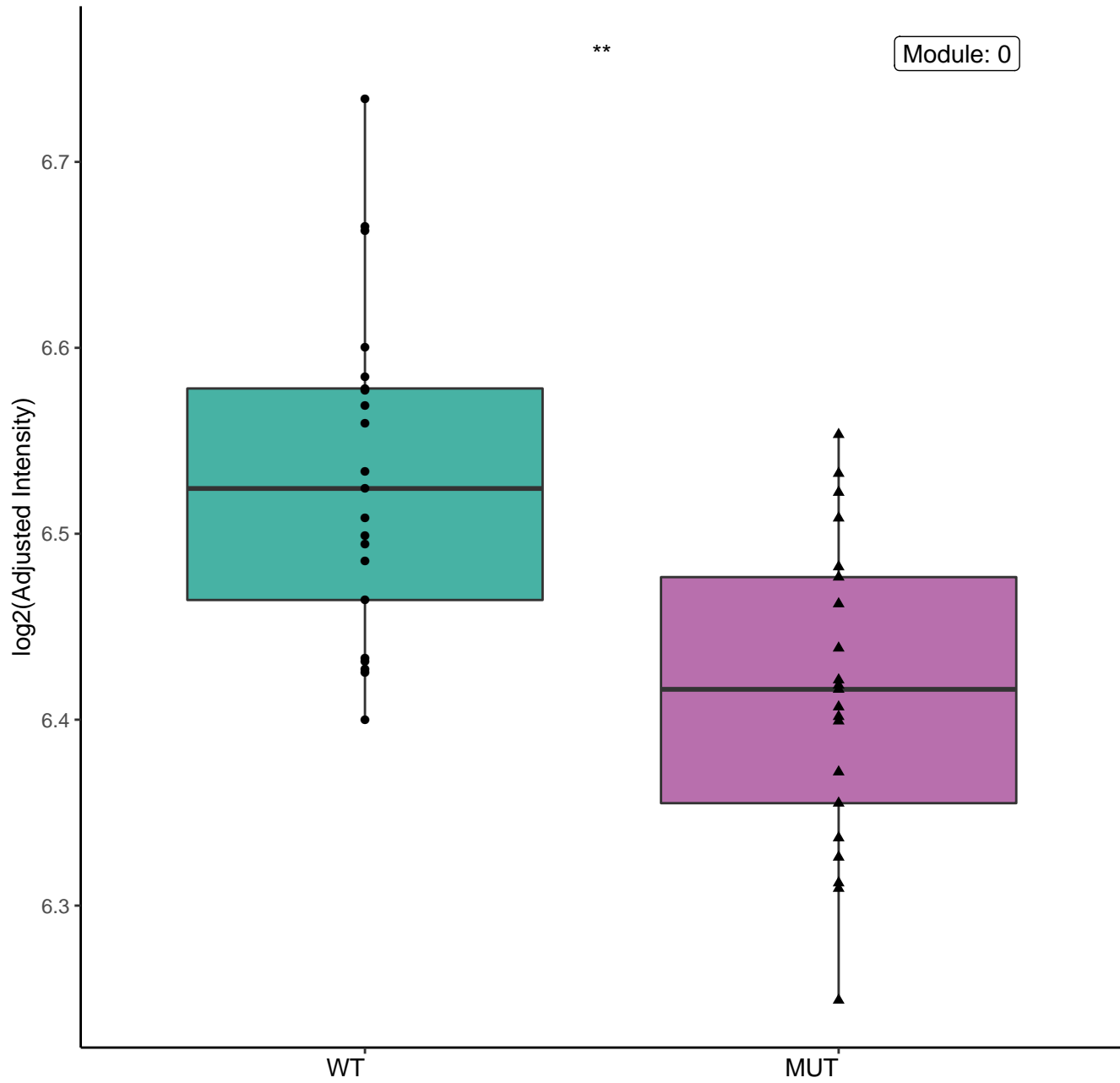
Module: 0

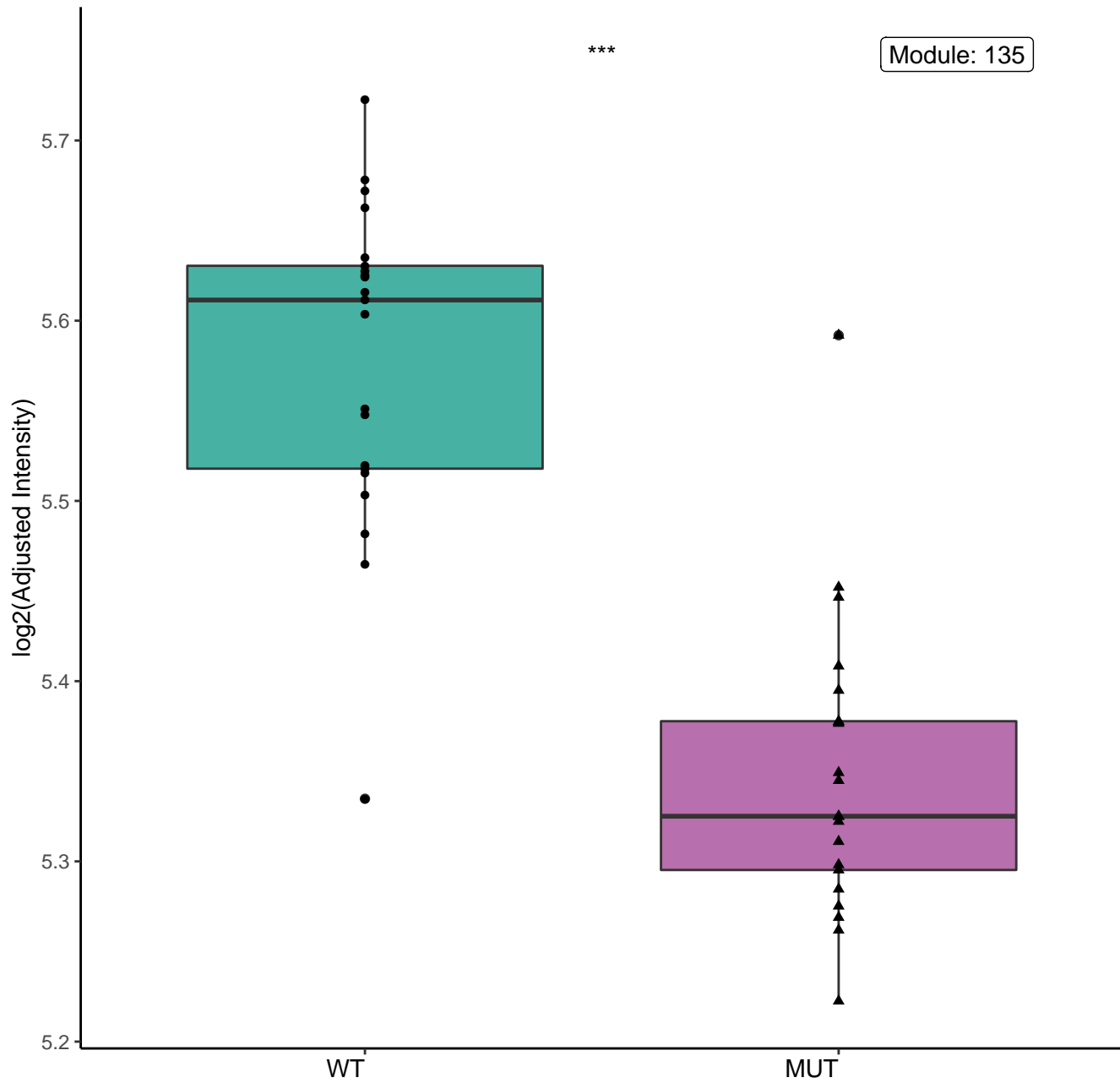
log2(Adjusted Intensity)

WT

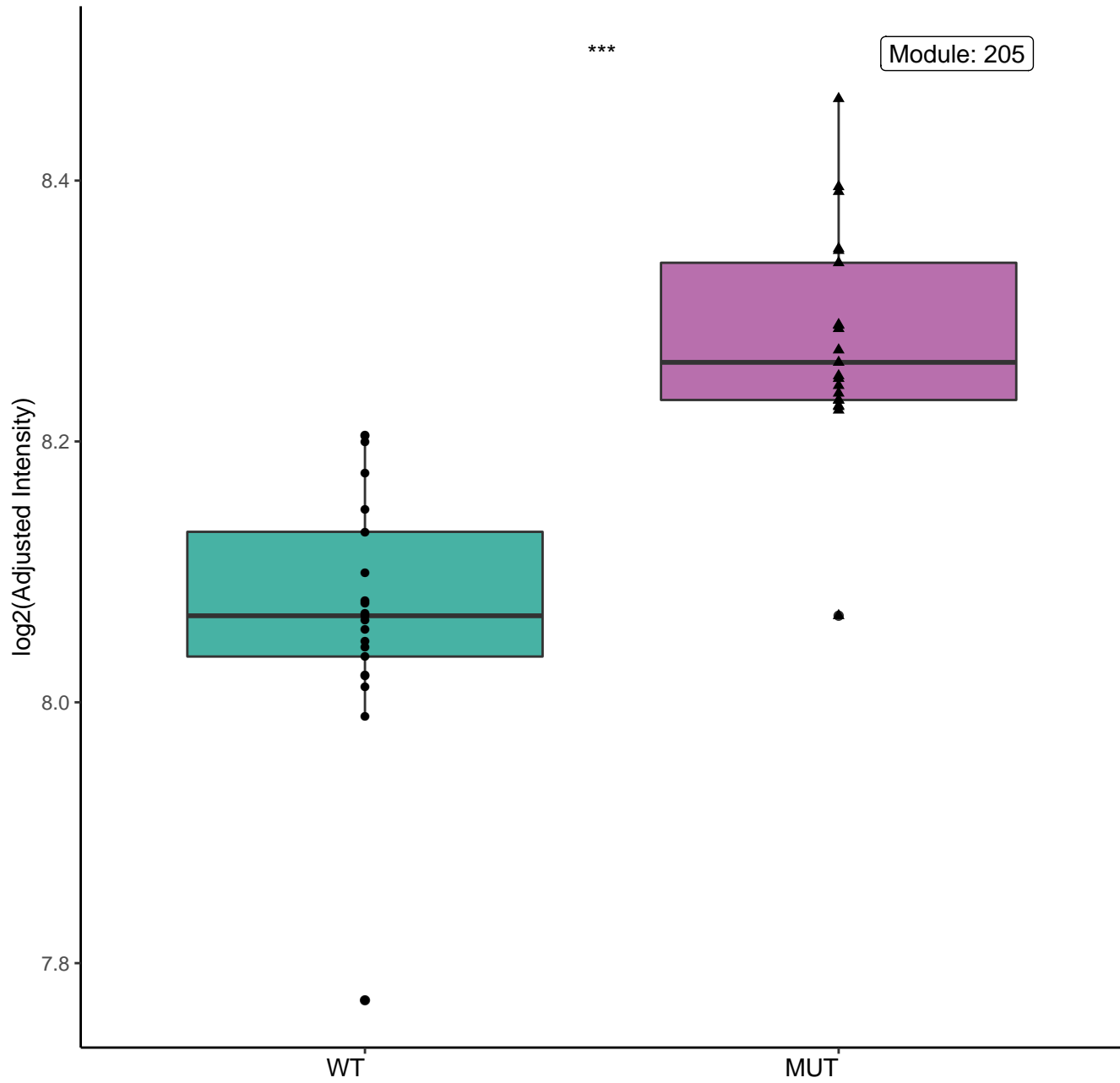
MUT

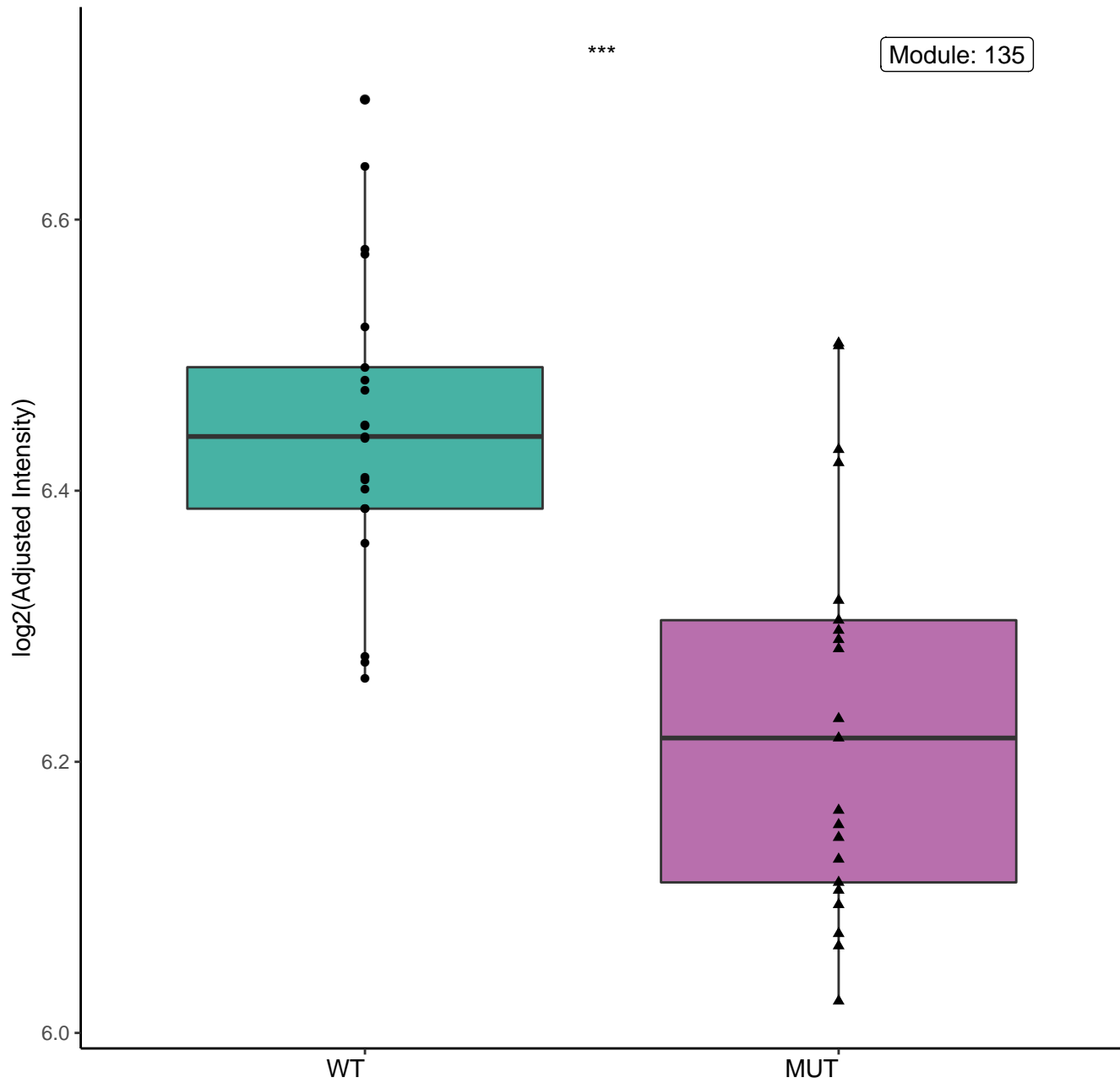






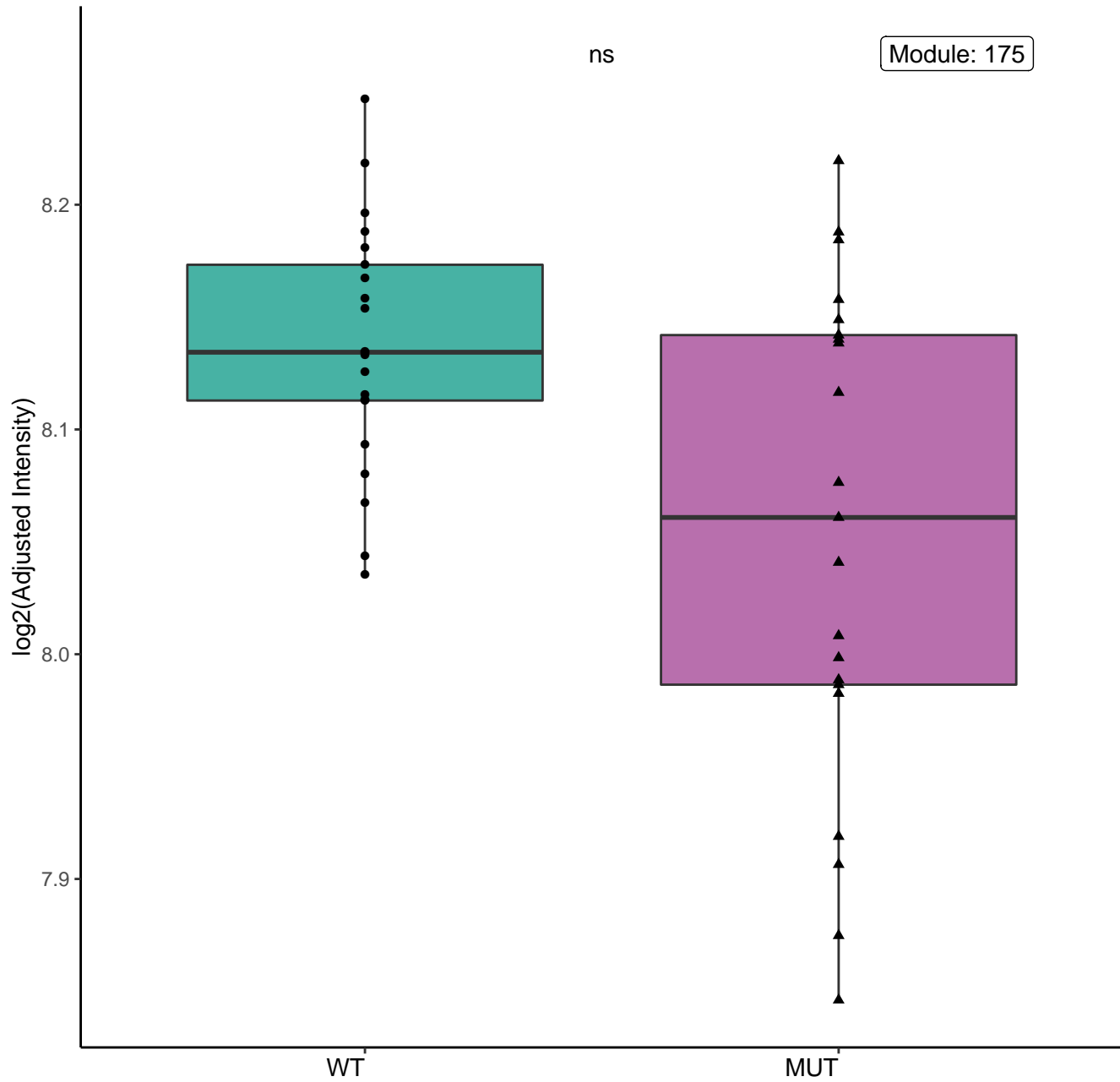
Omg|Q63912

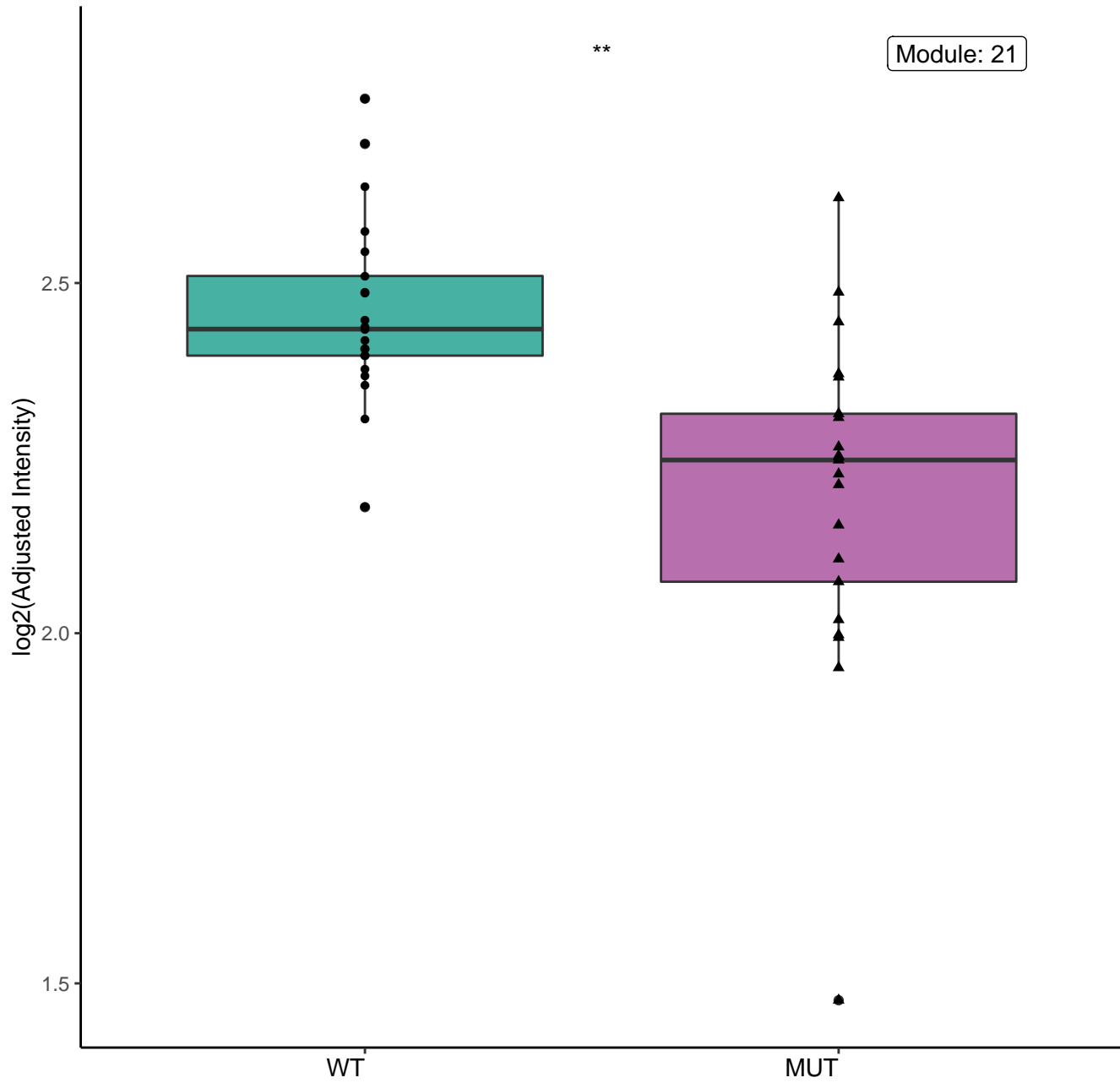


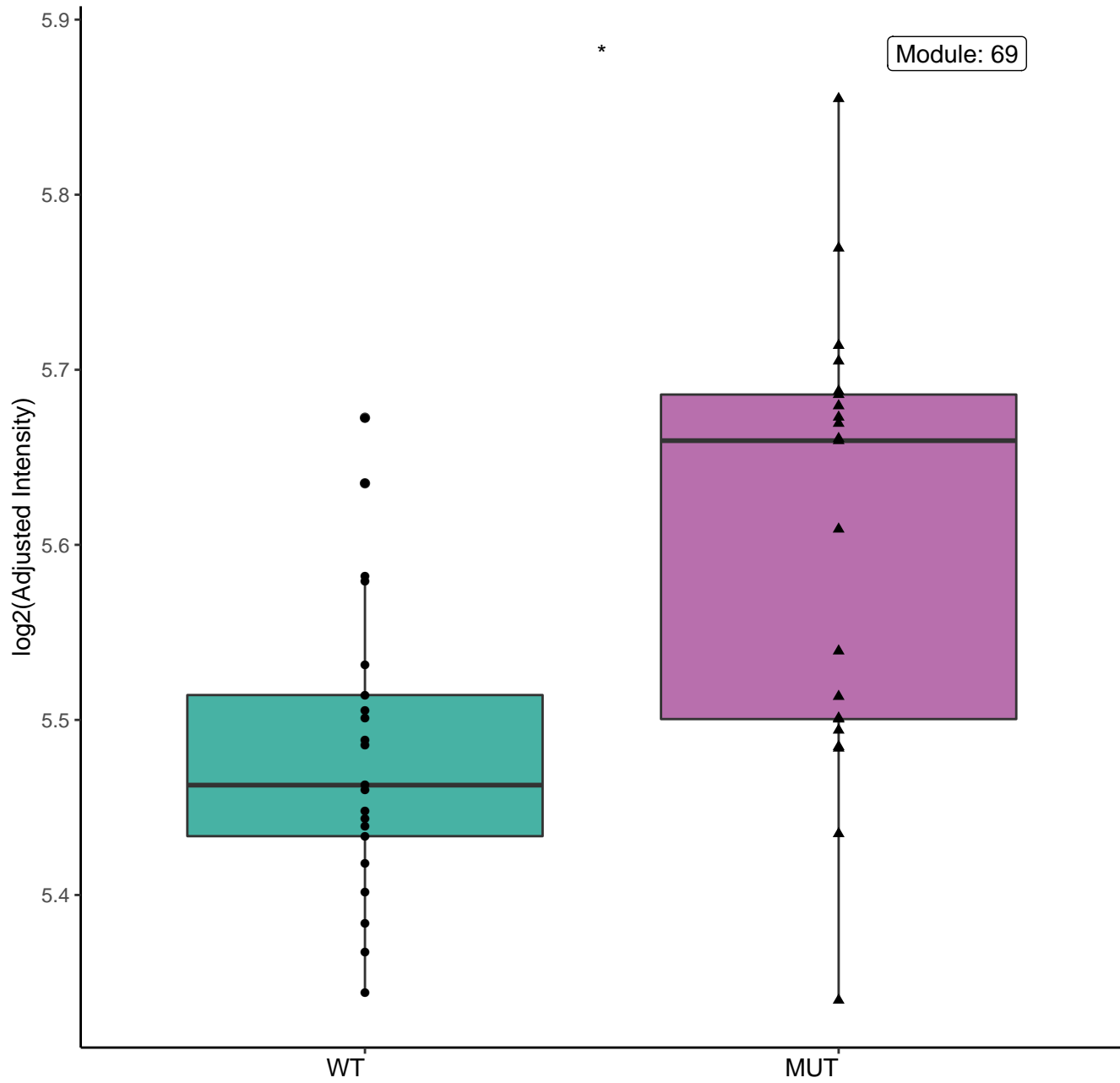


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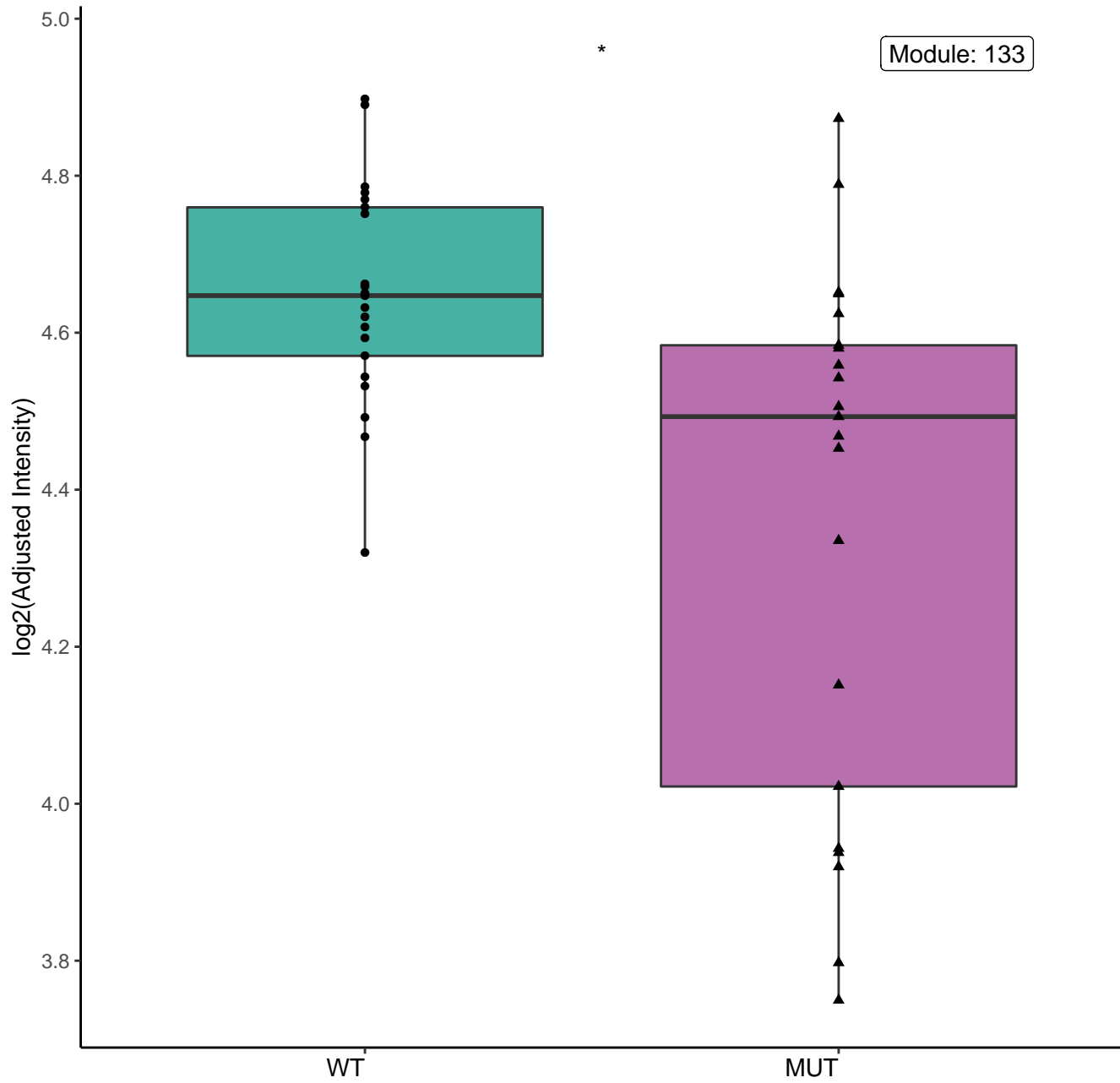
Module: 175

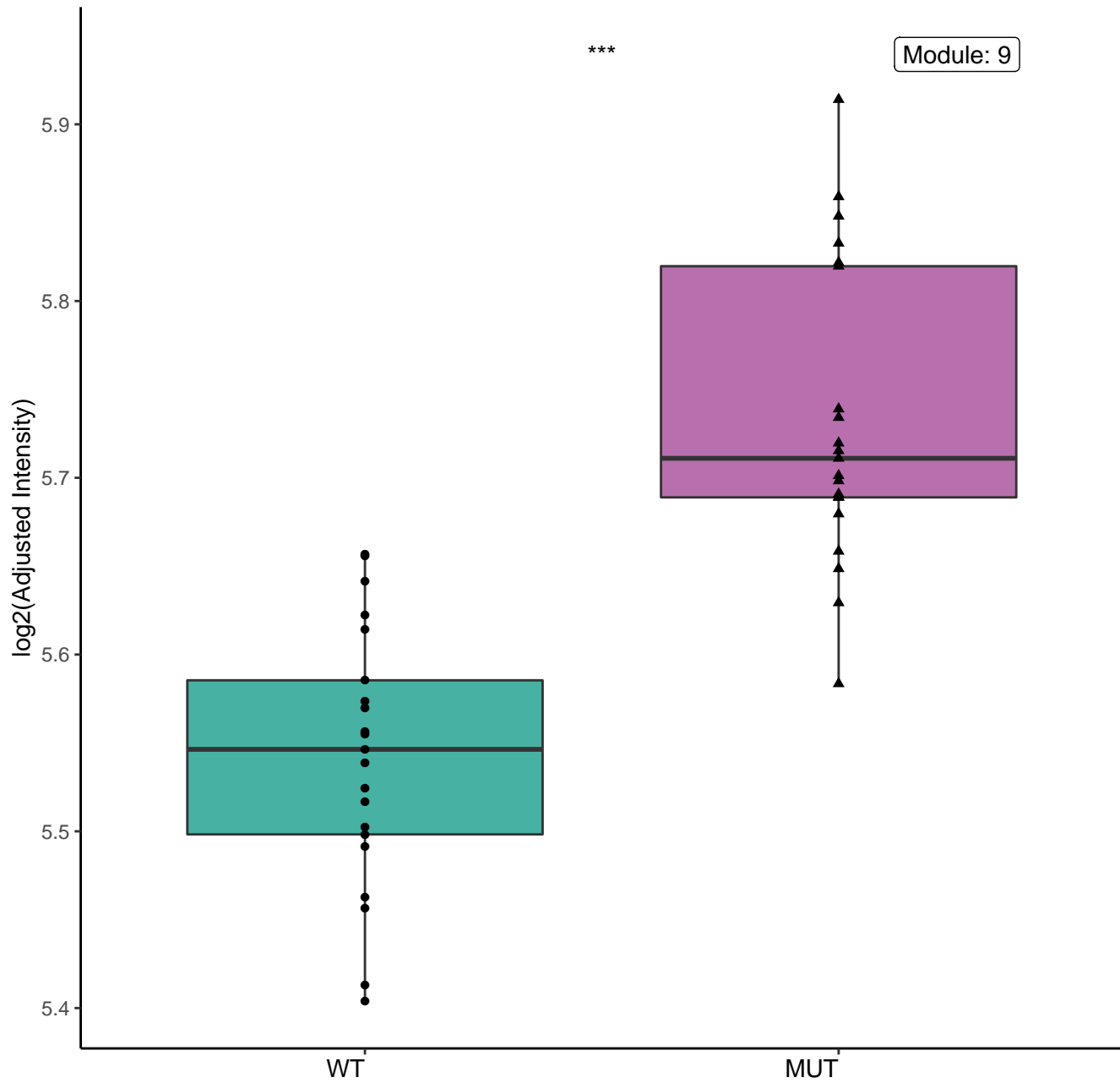






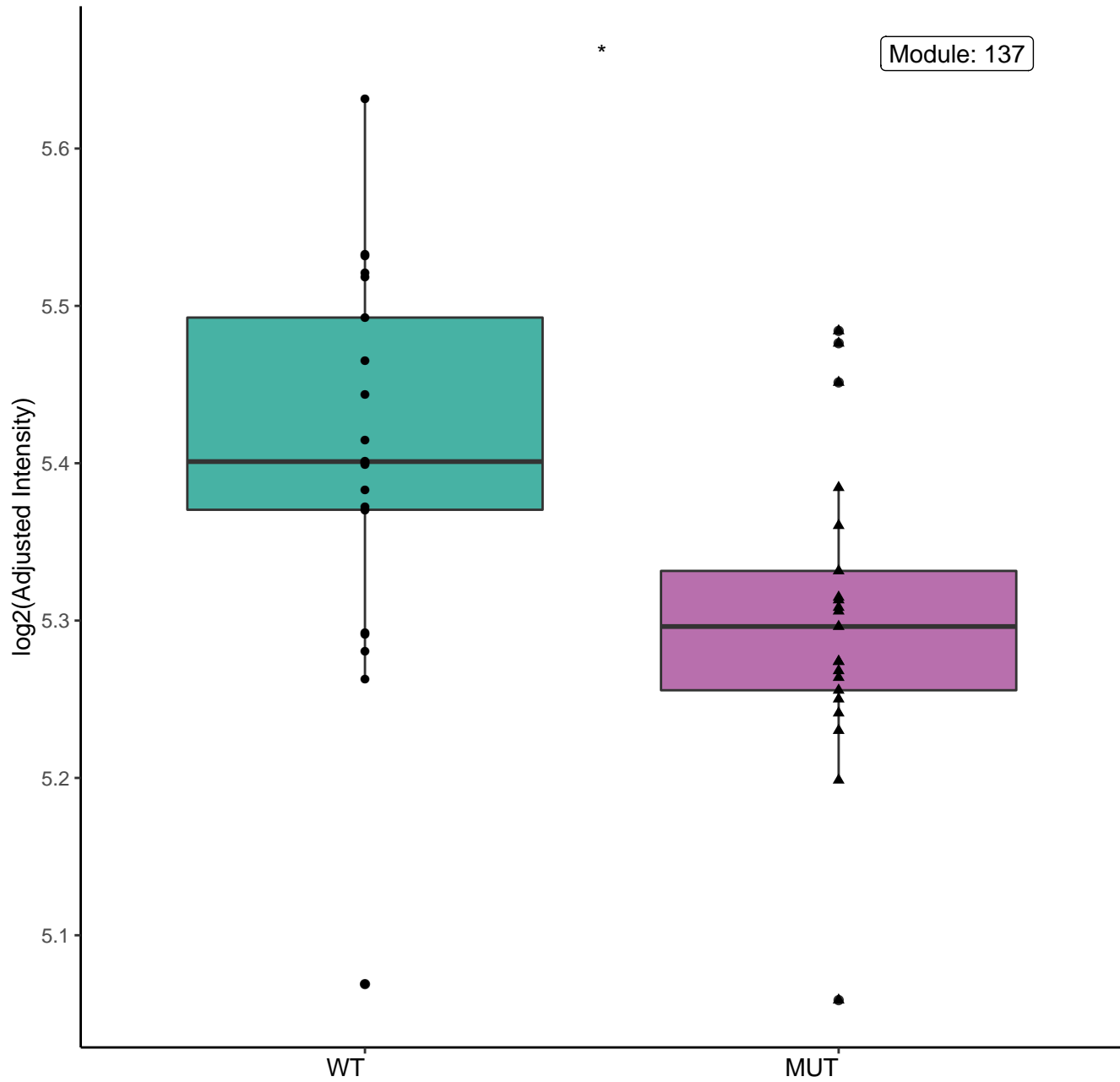
Cd34|Q64314





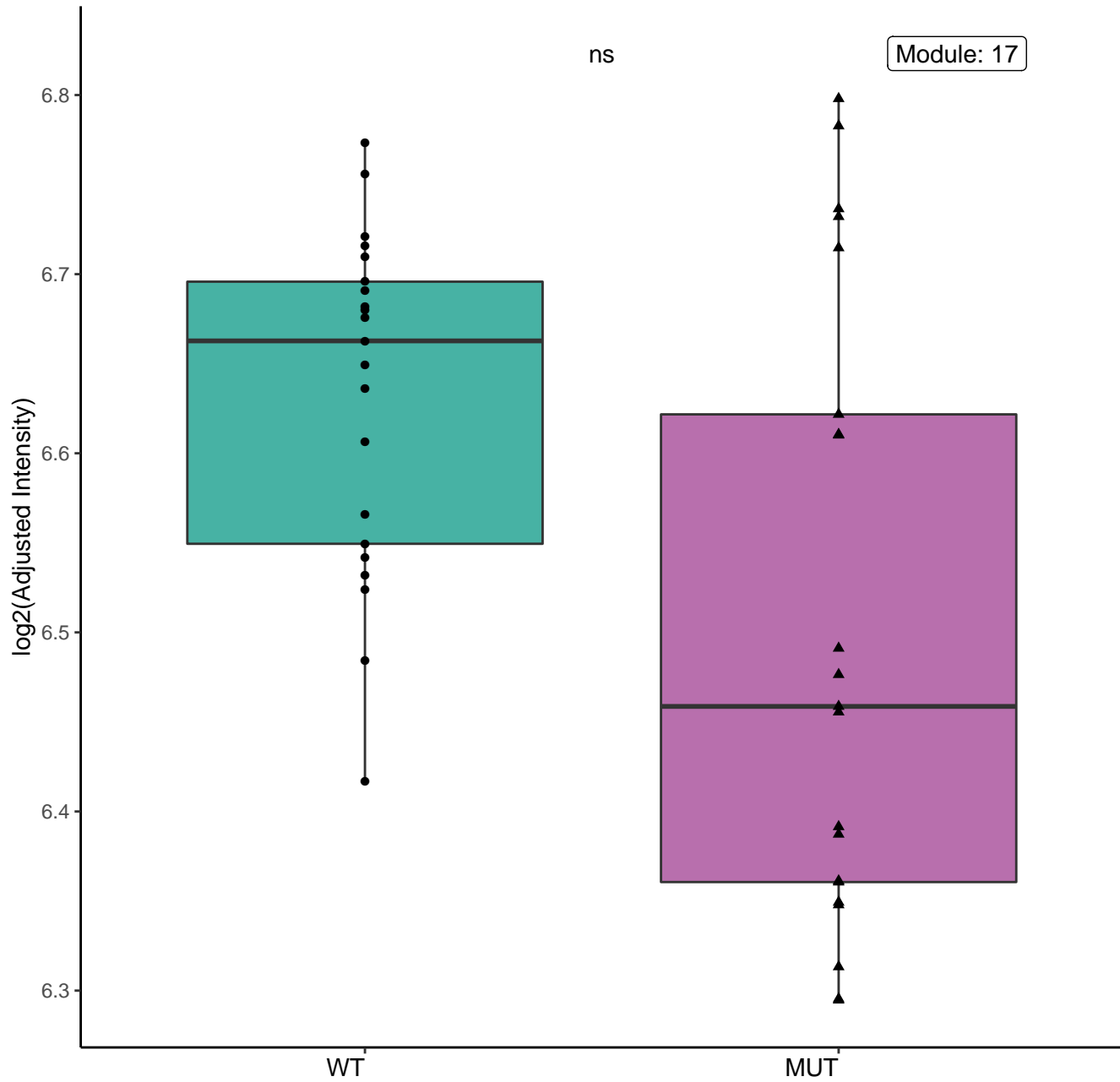
Atp7a|Q64430

Module: 137



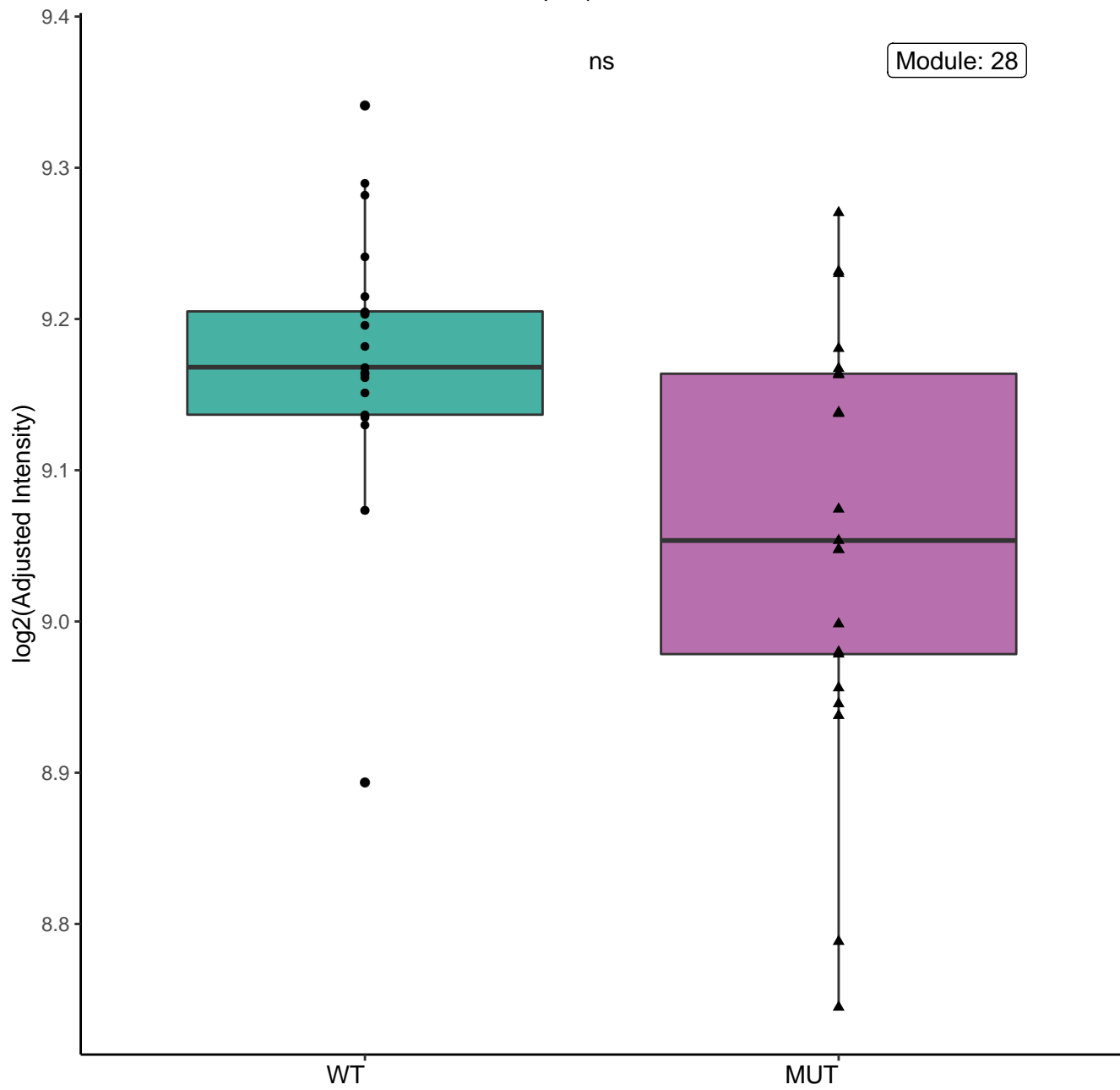
ns

Module: 17



ns

Module: 28



Srm|Q64674

Module: 244

log2(Adjusted Intensity)

6.6

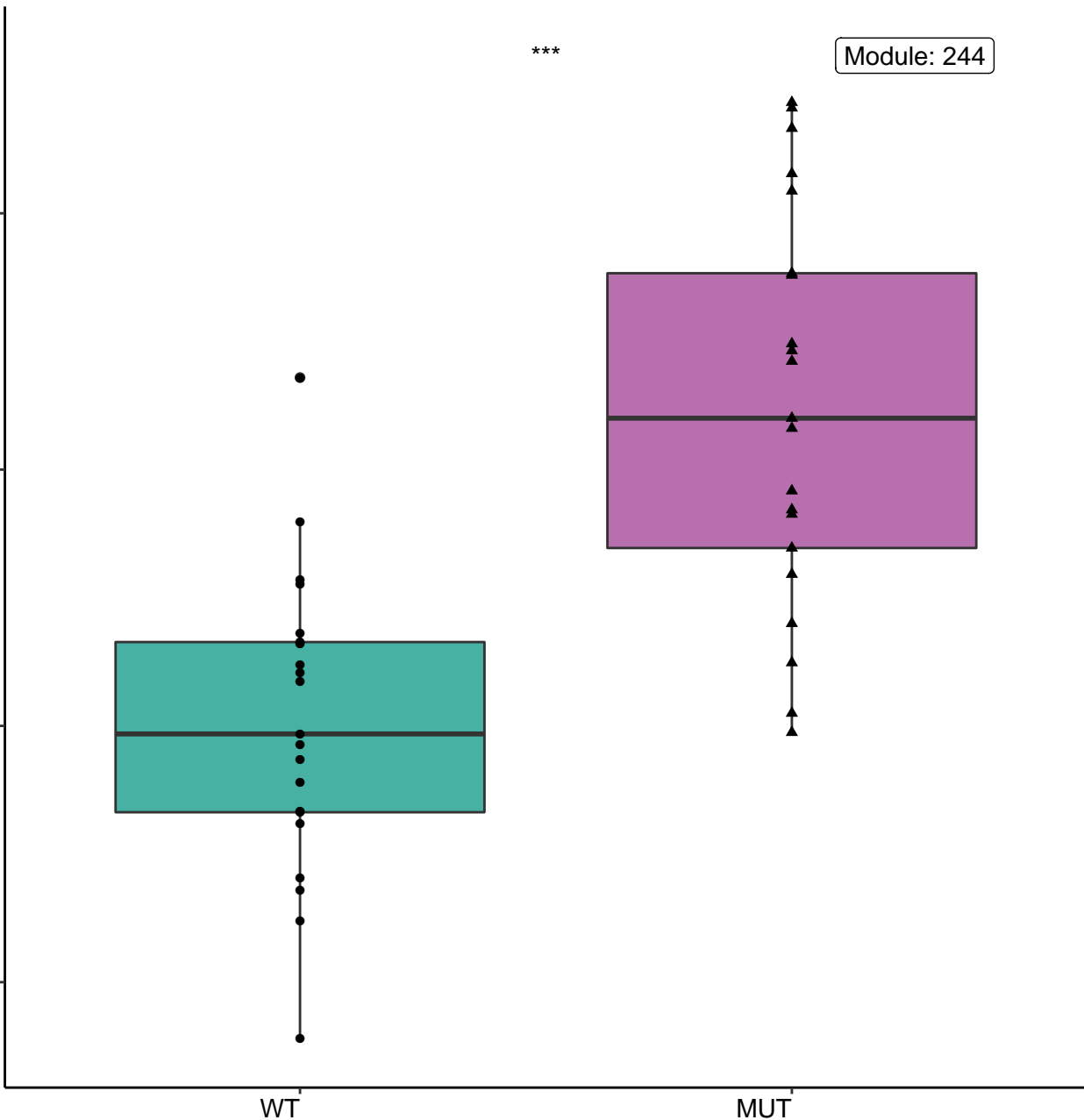
6.5

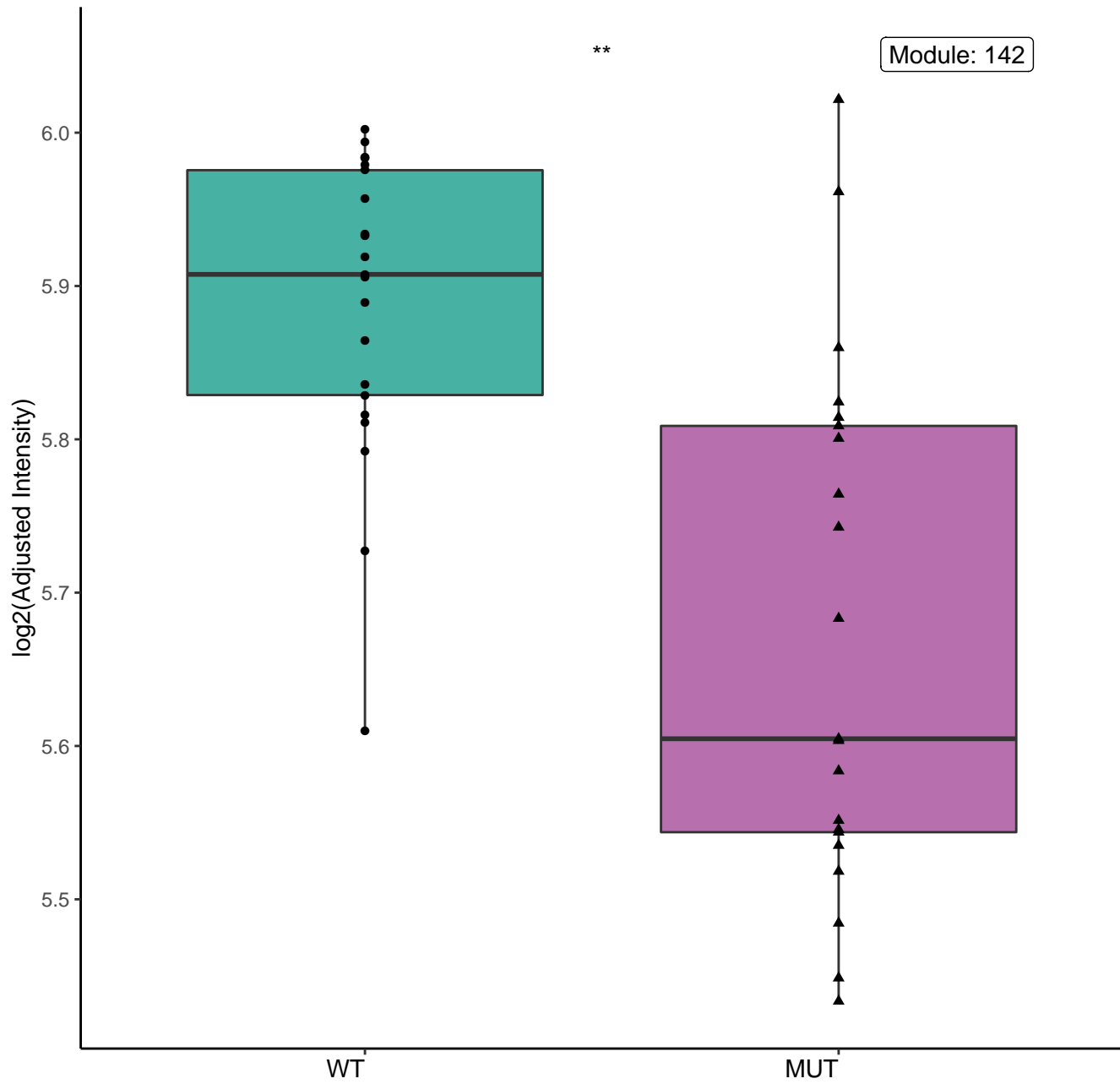
6.4

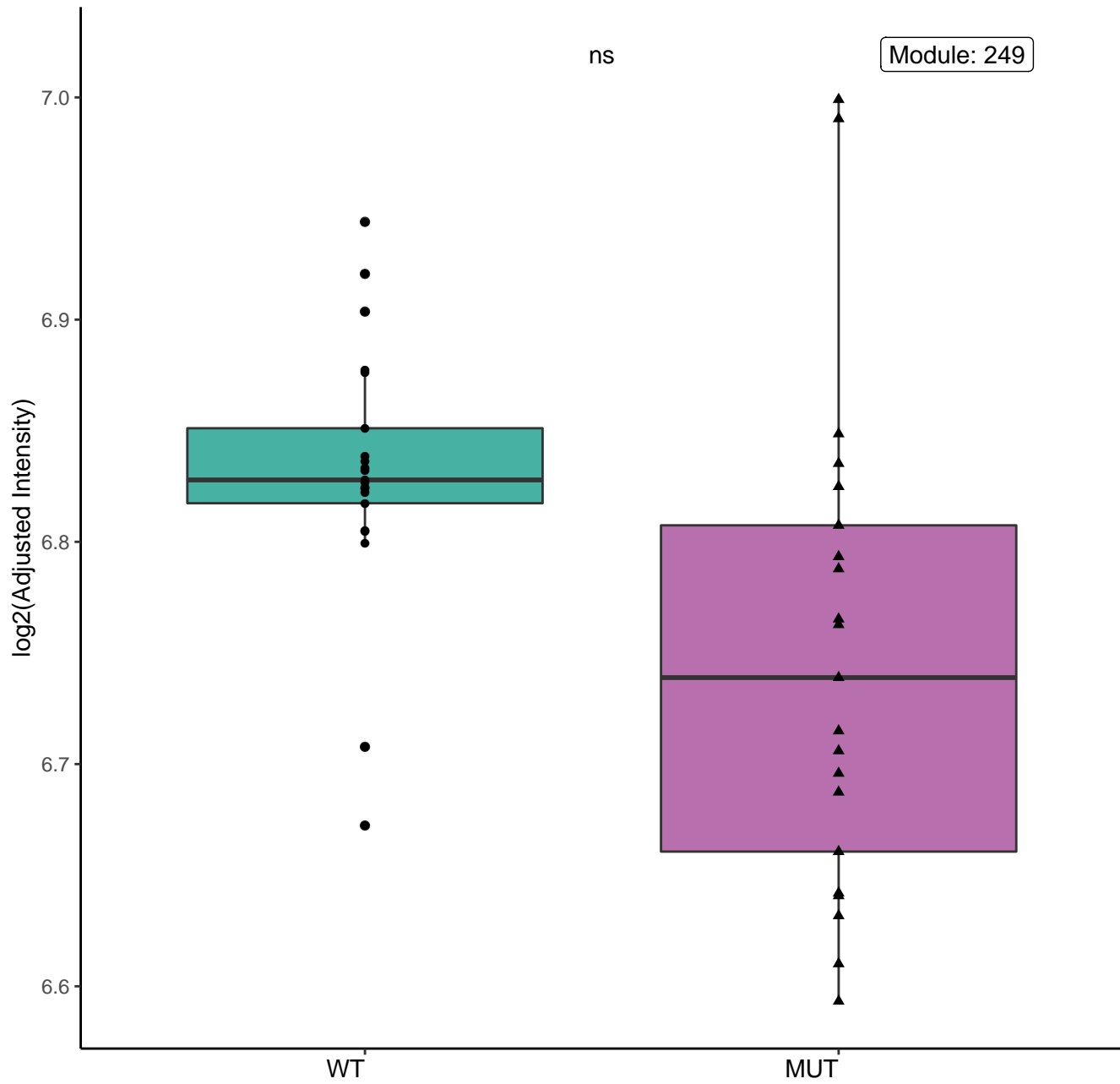
6.3

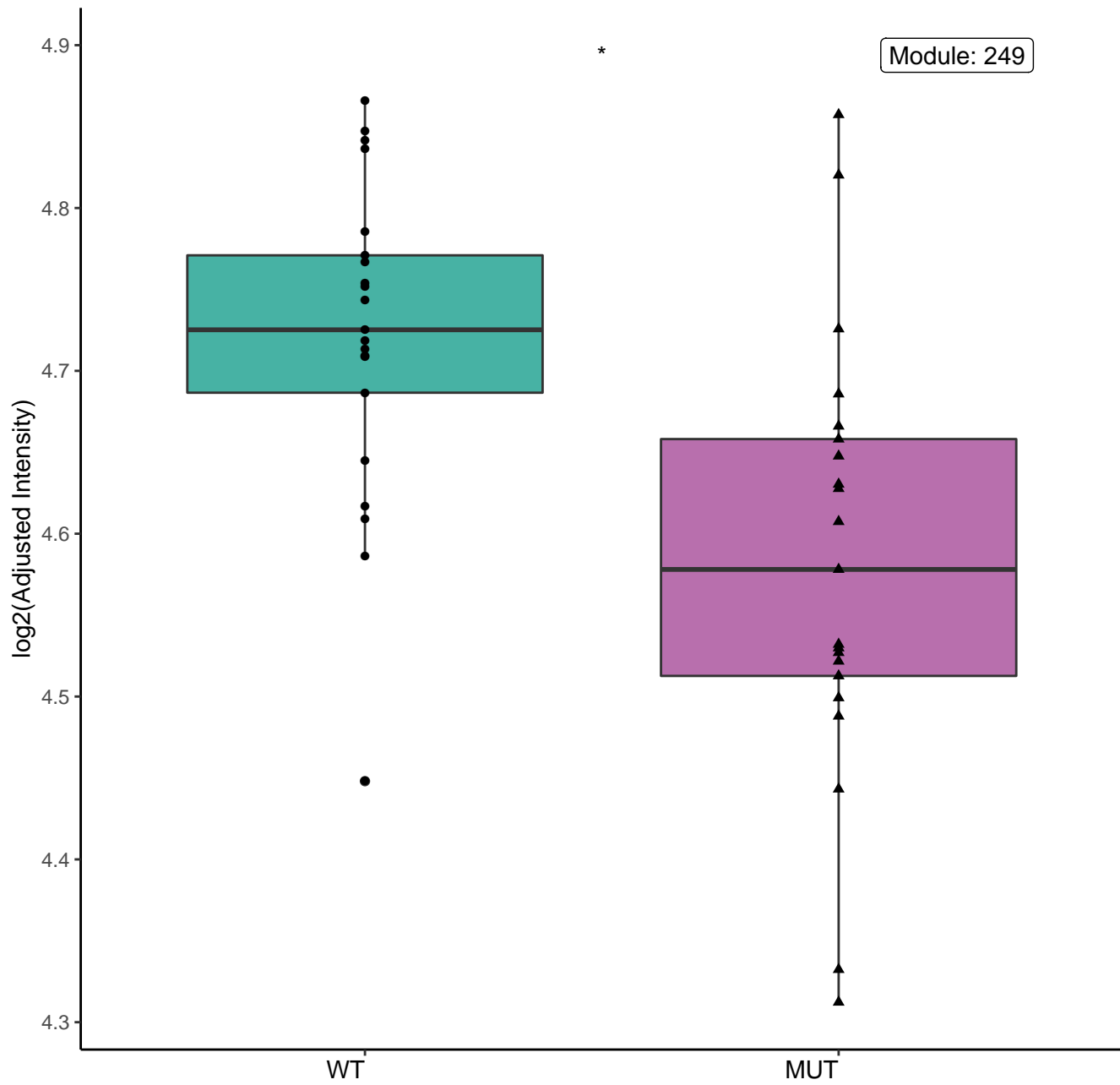
WT

MUT



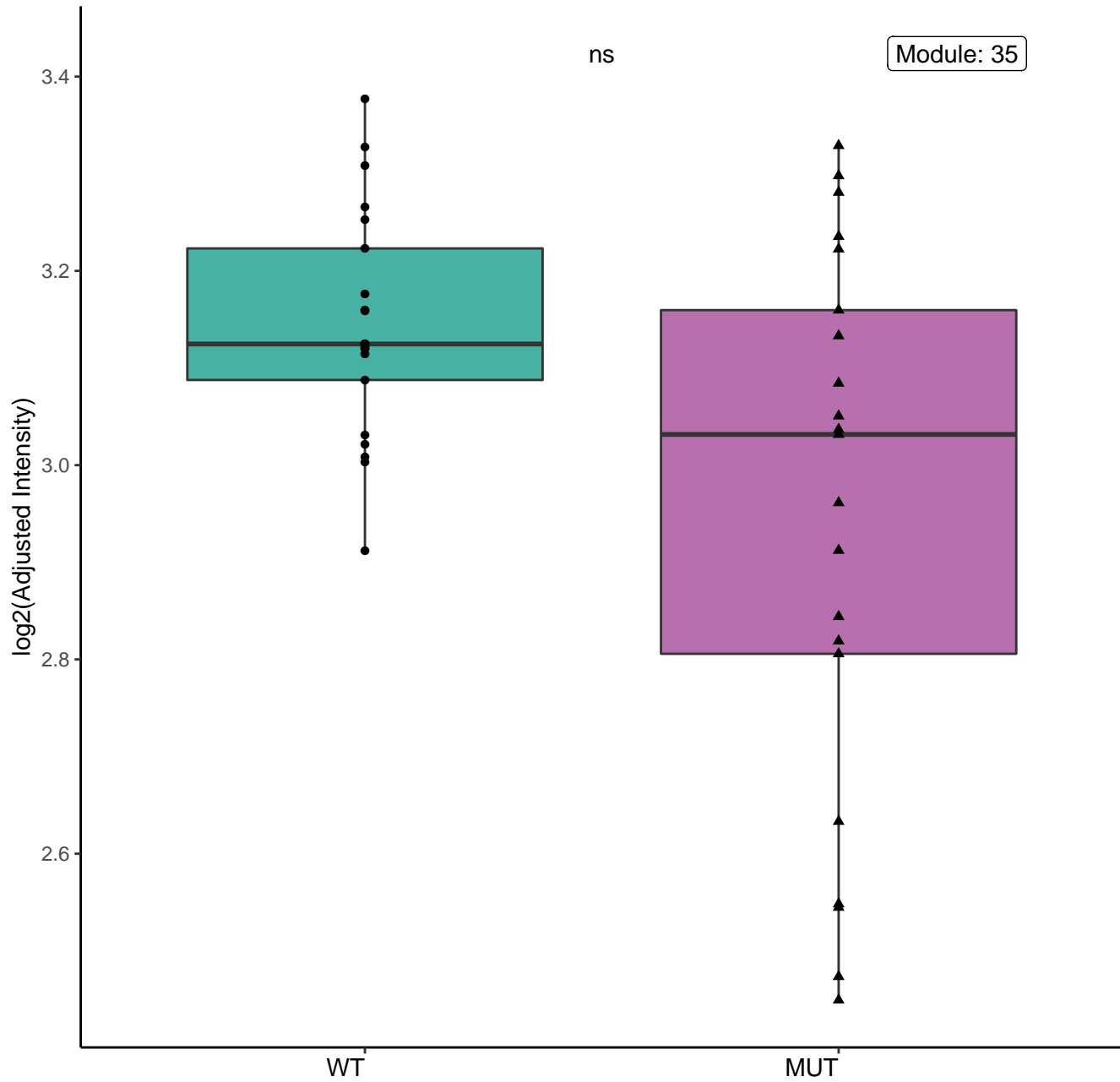


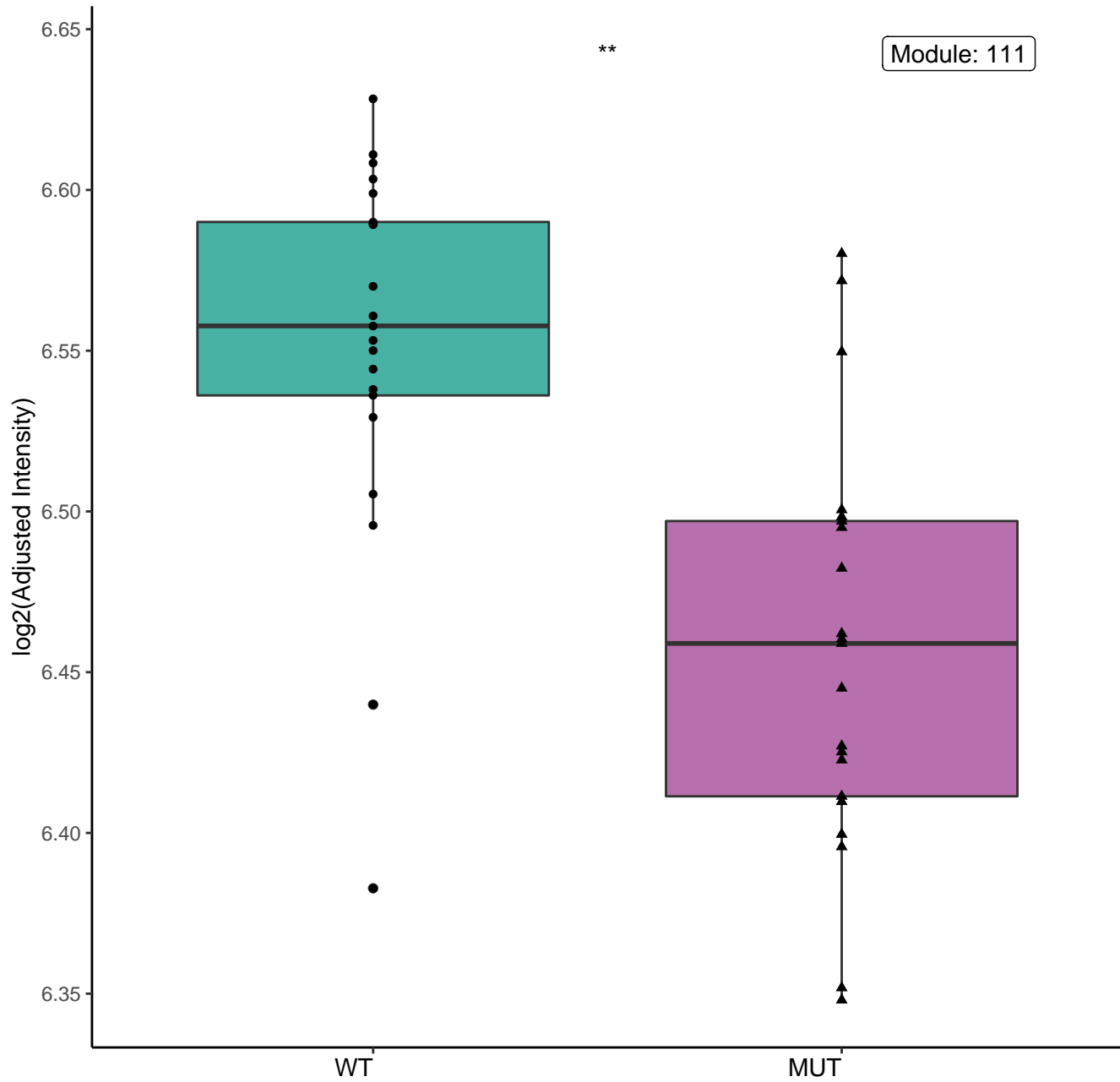


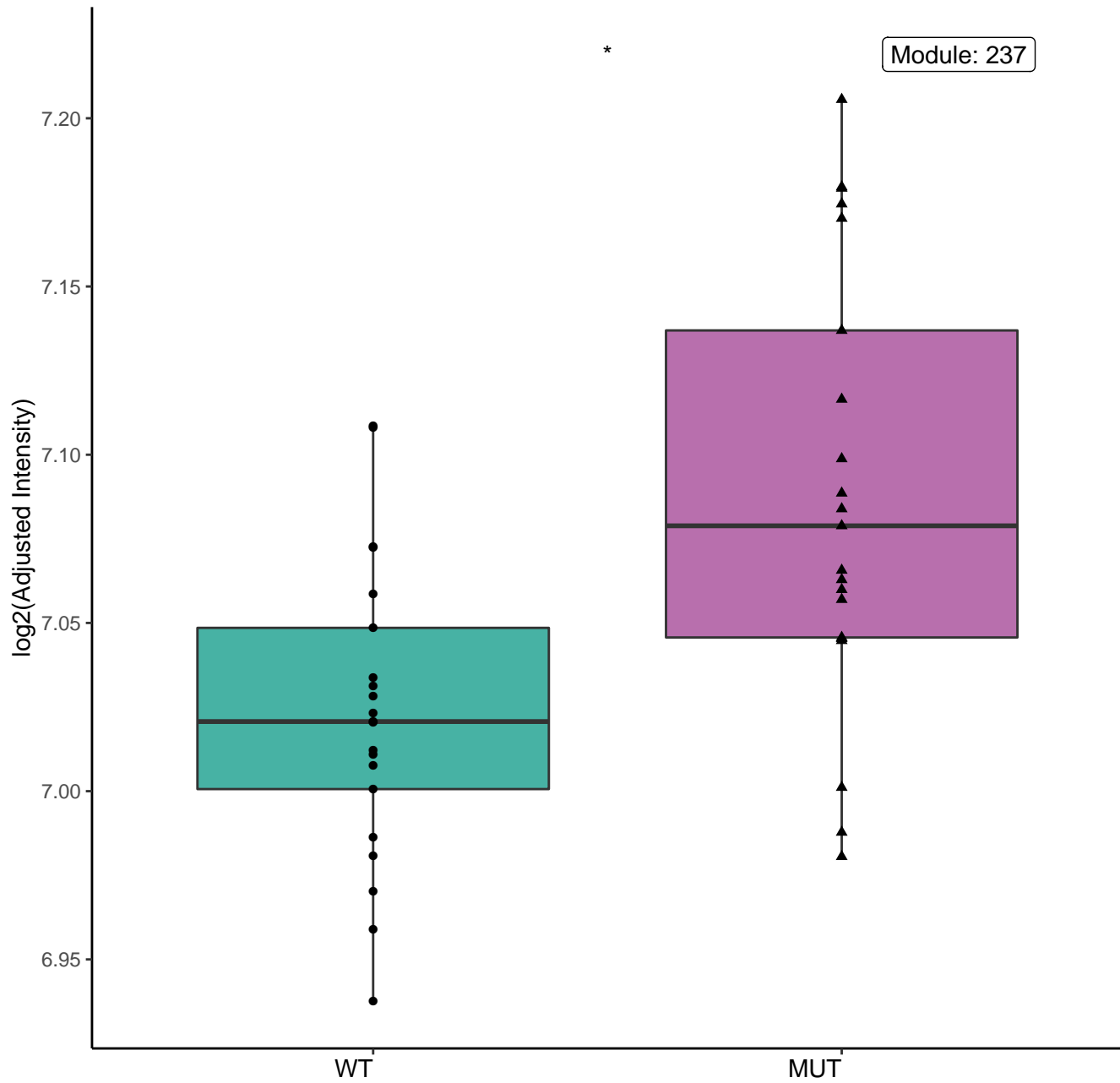


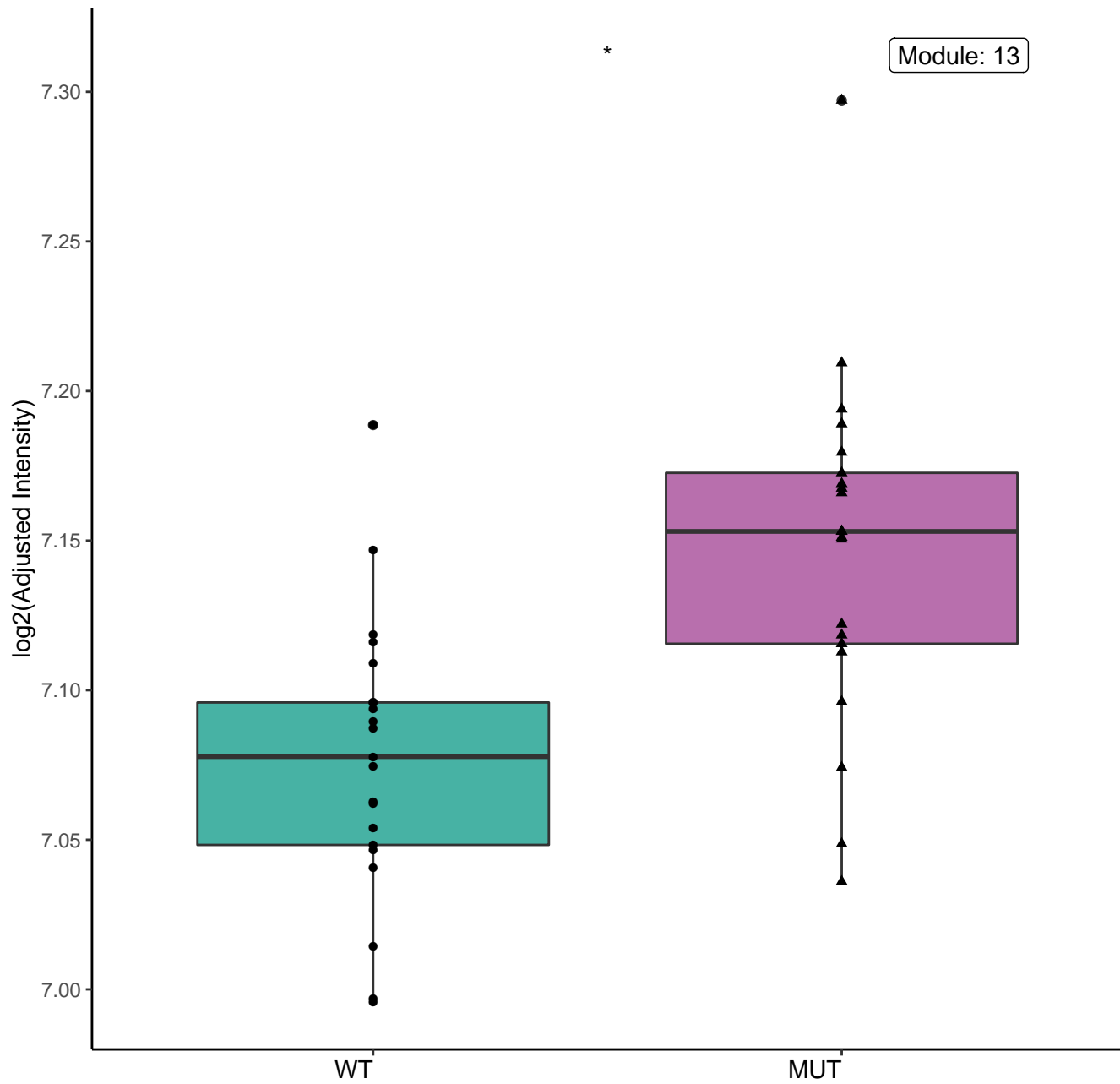
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Module: 35



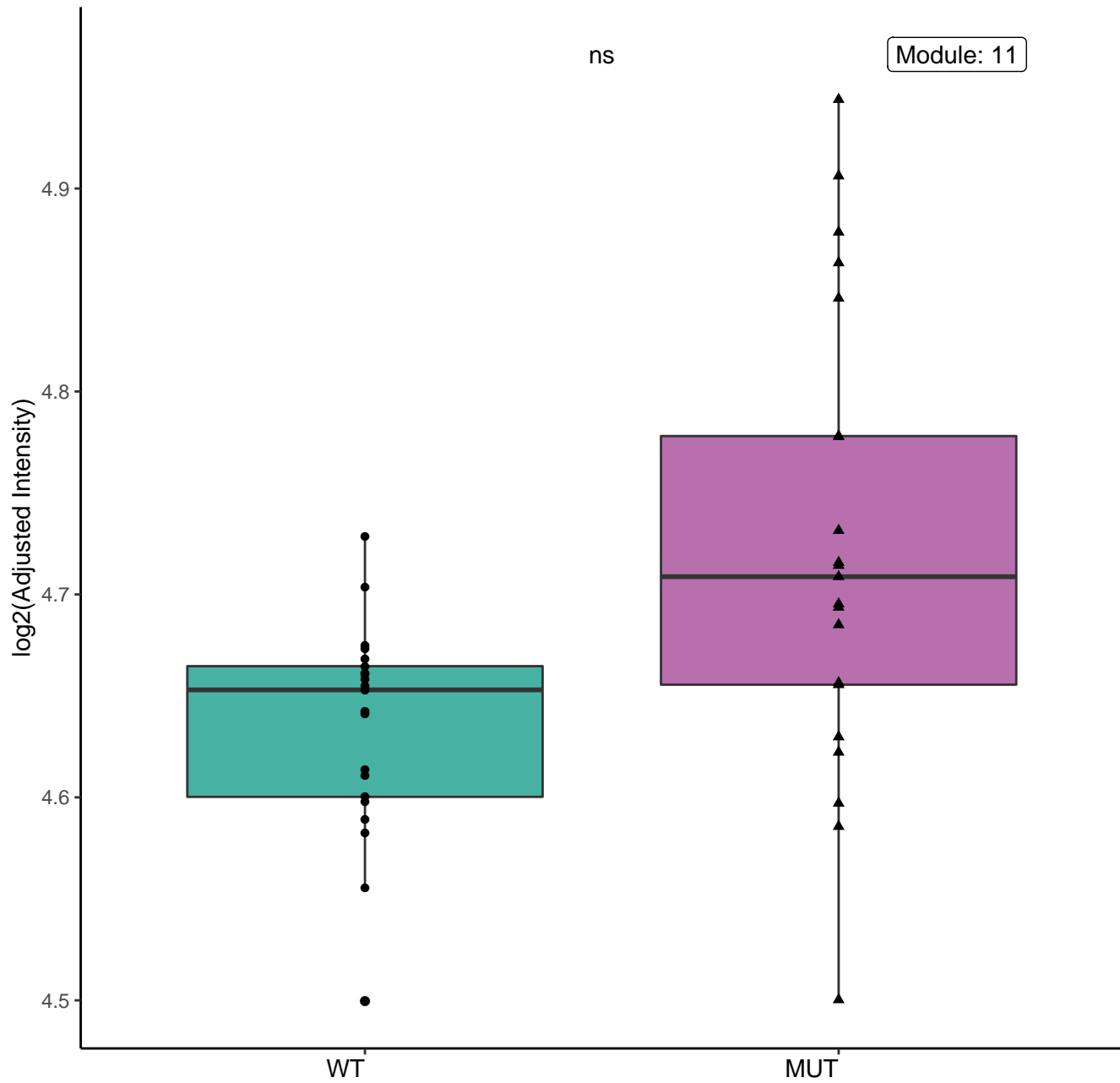


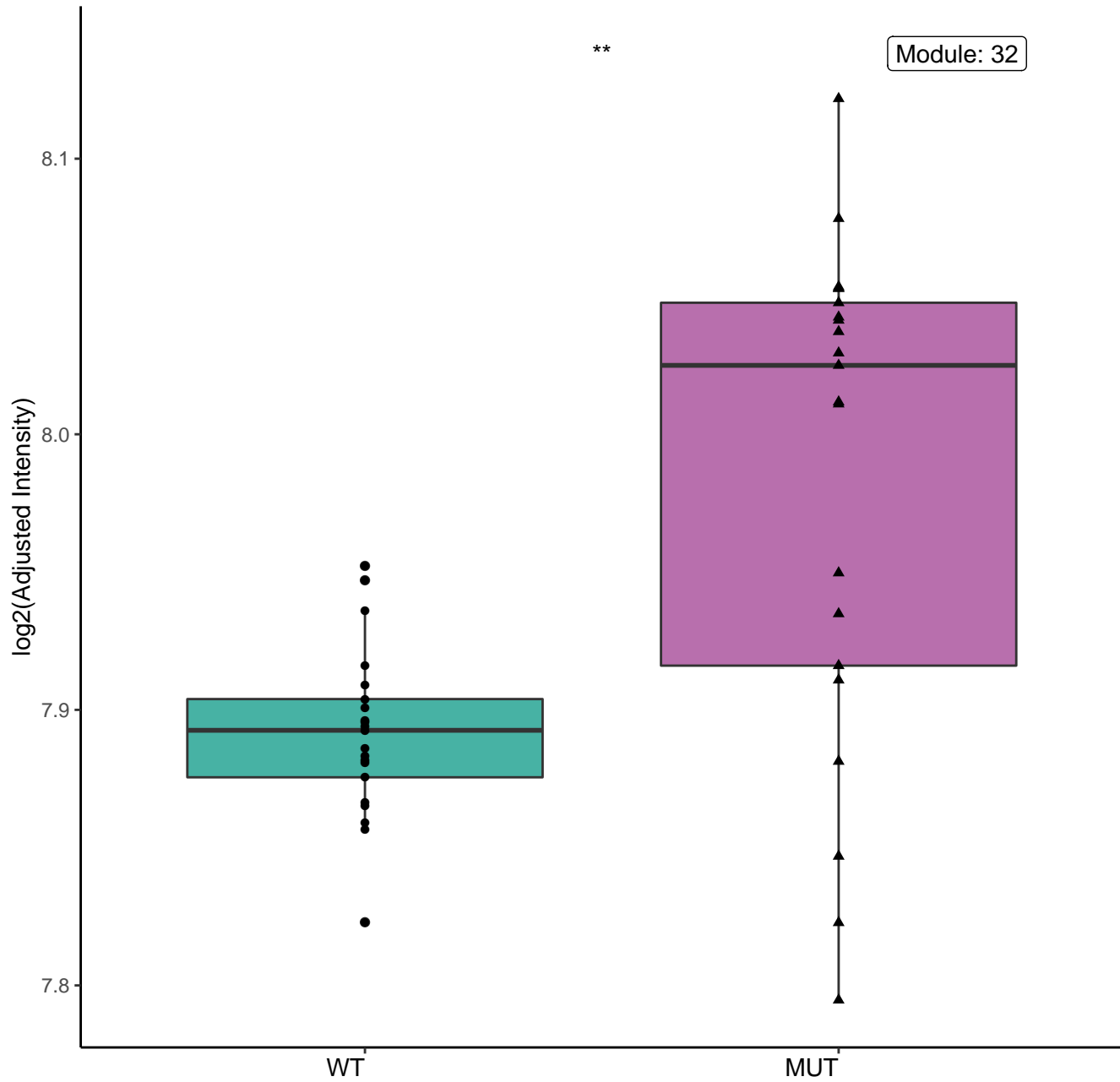


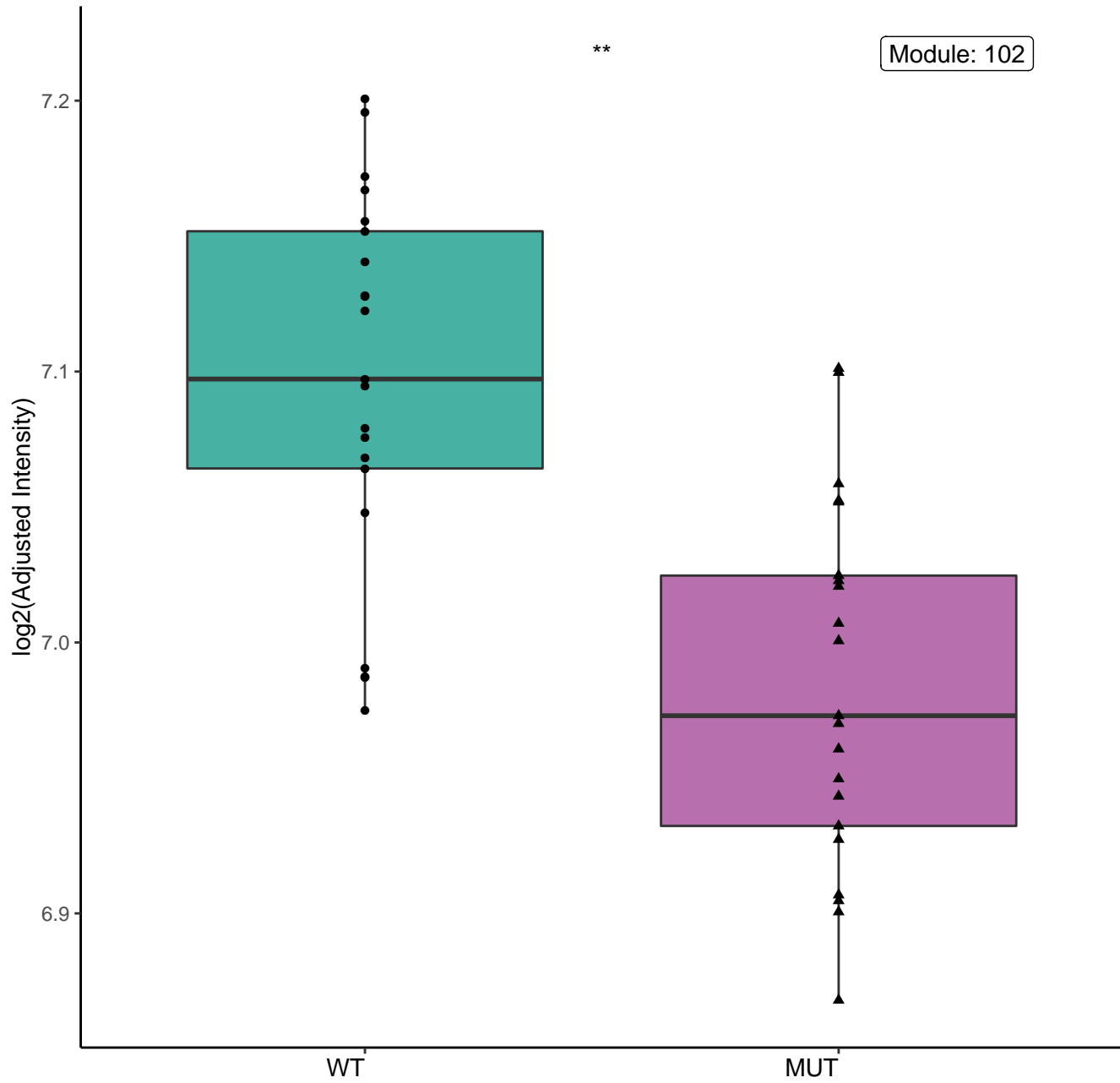


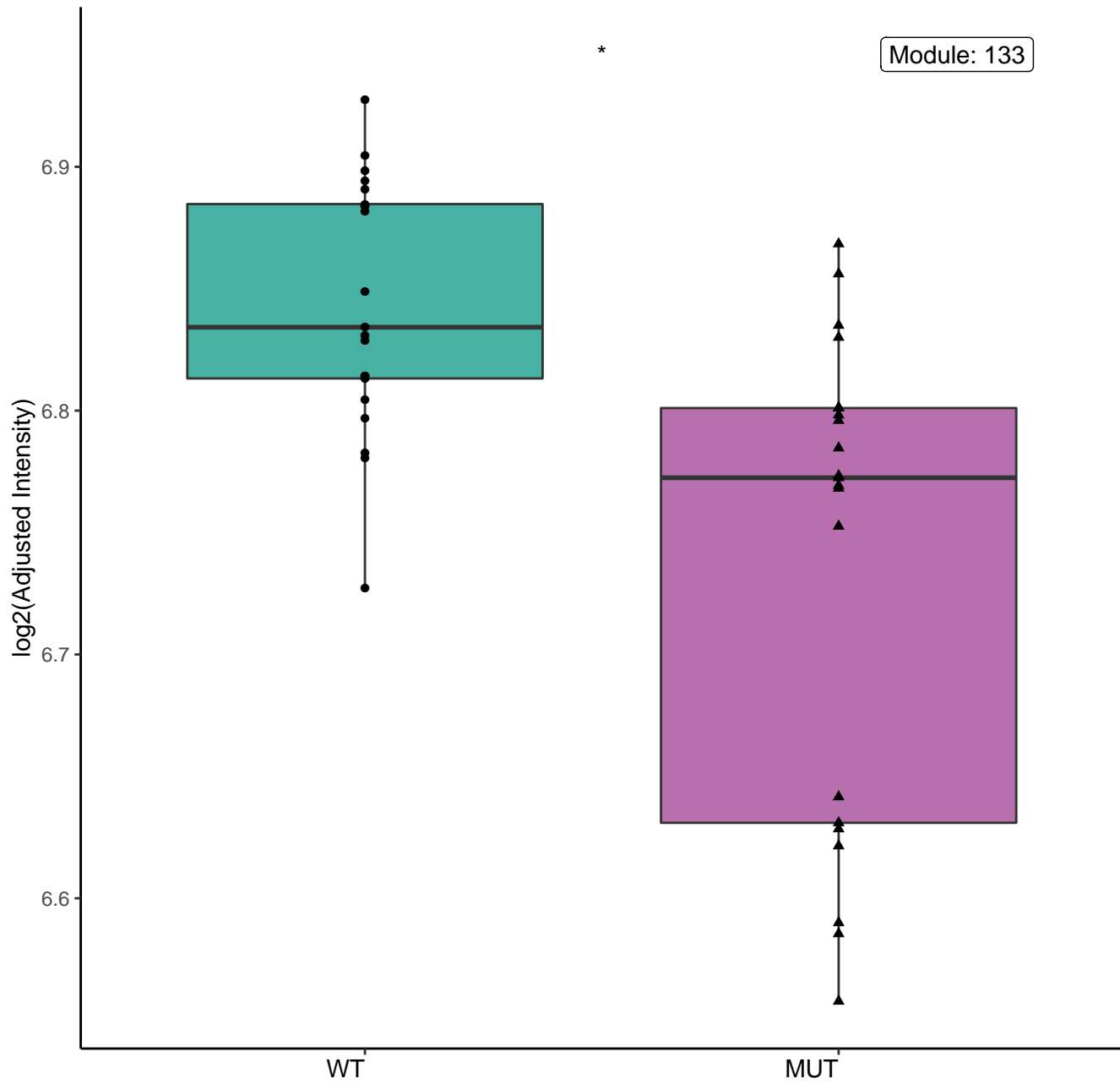
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Module: 11



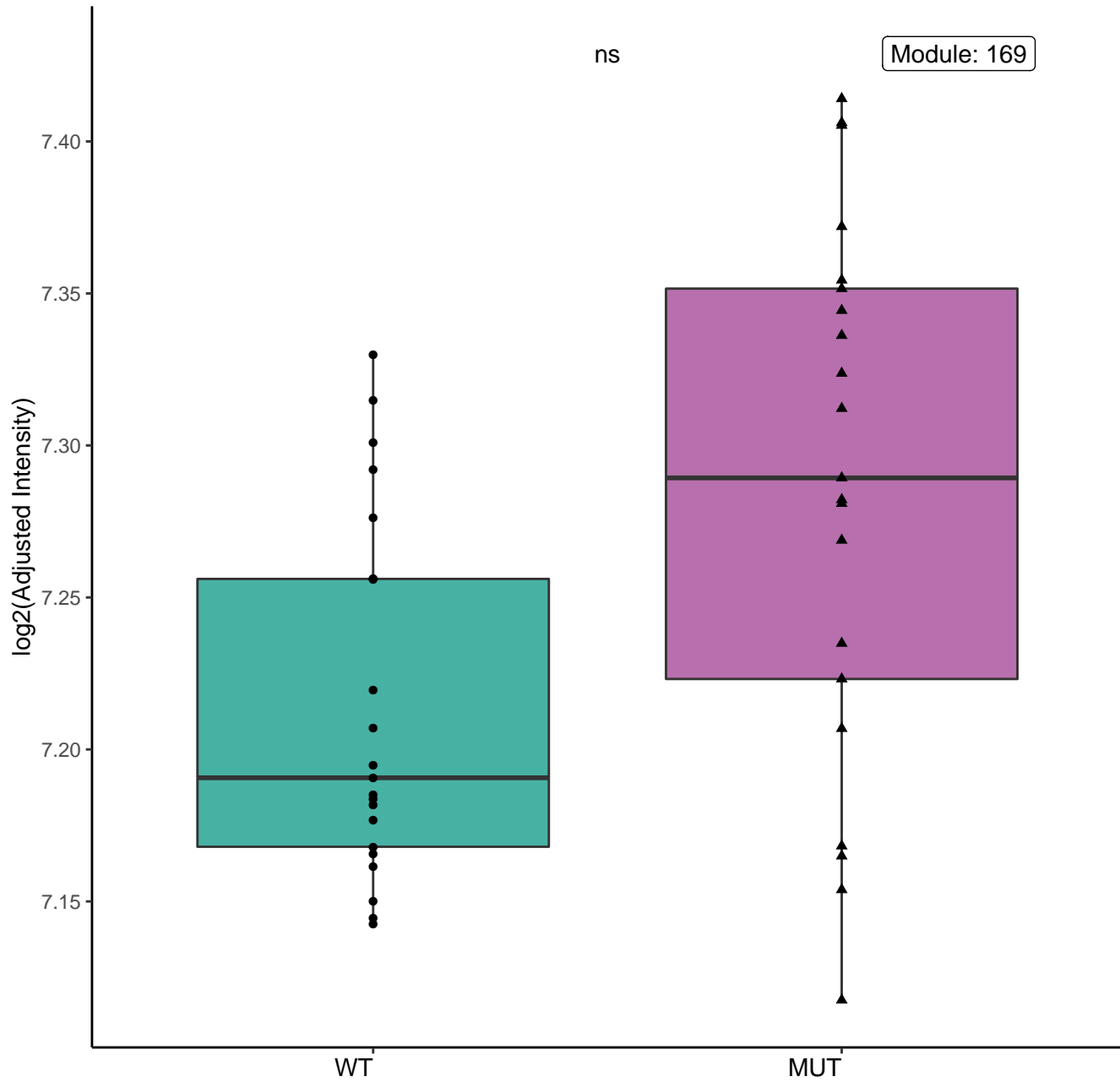


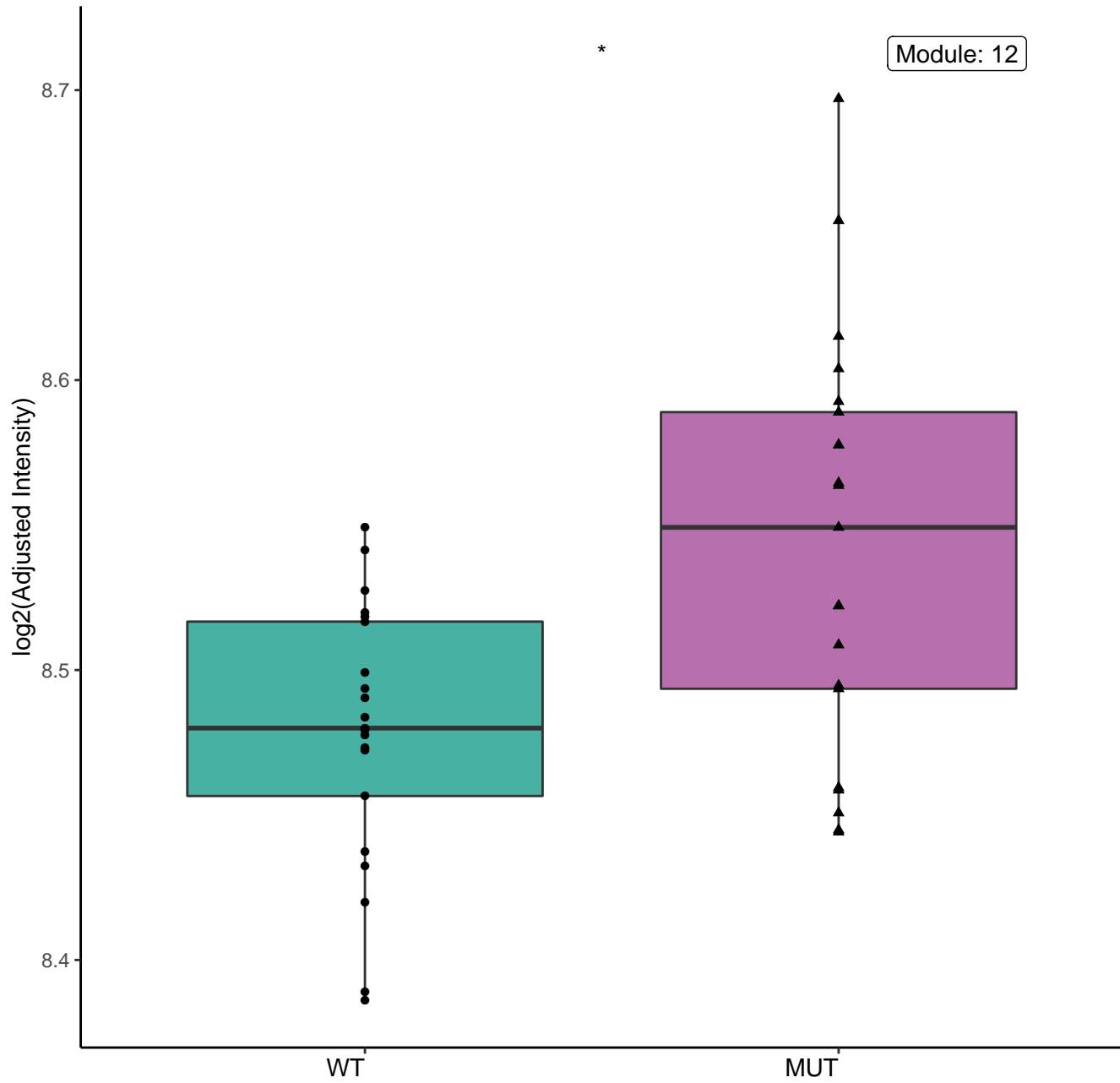


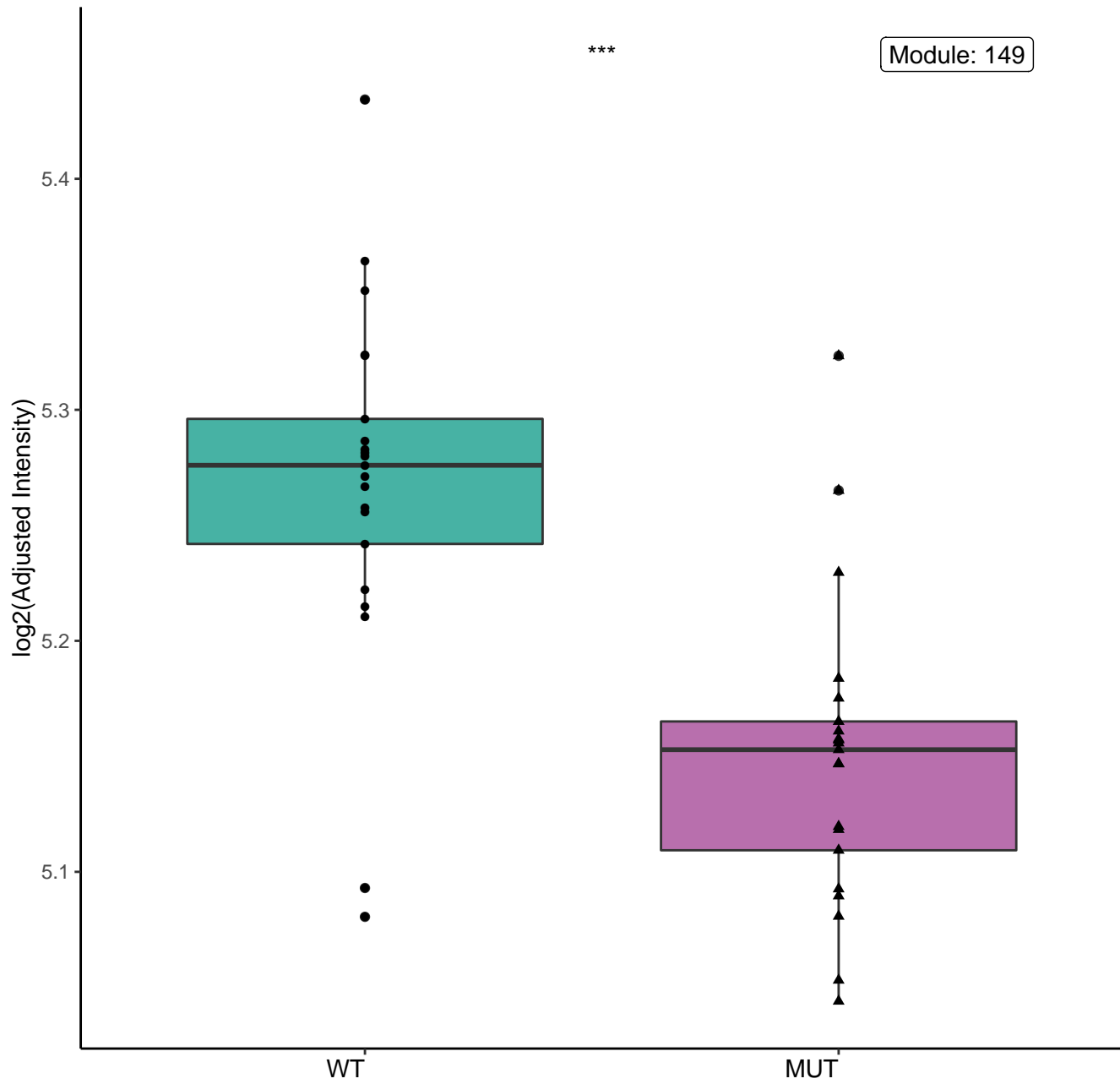


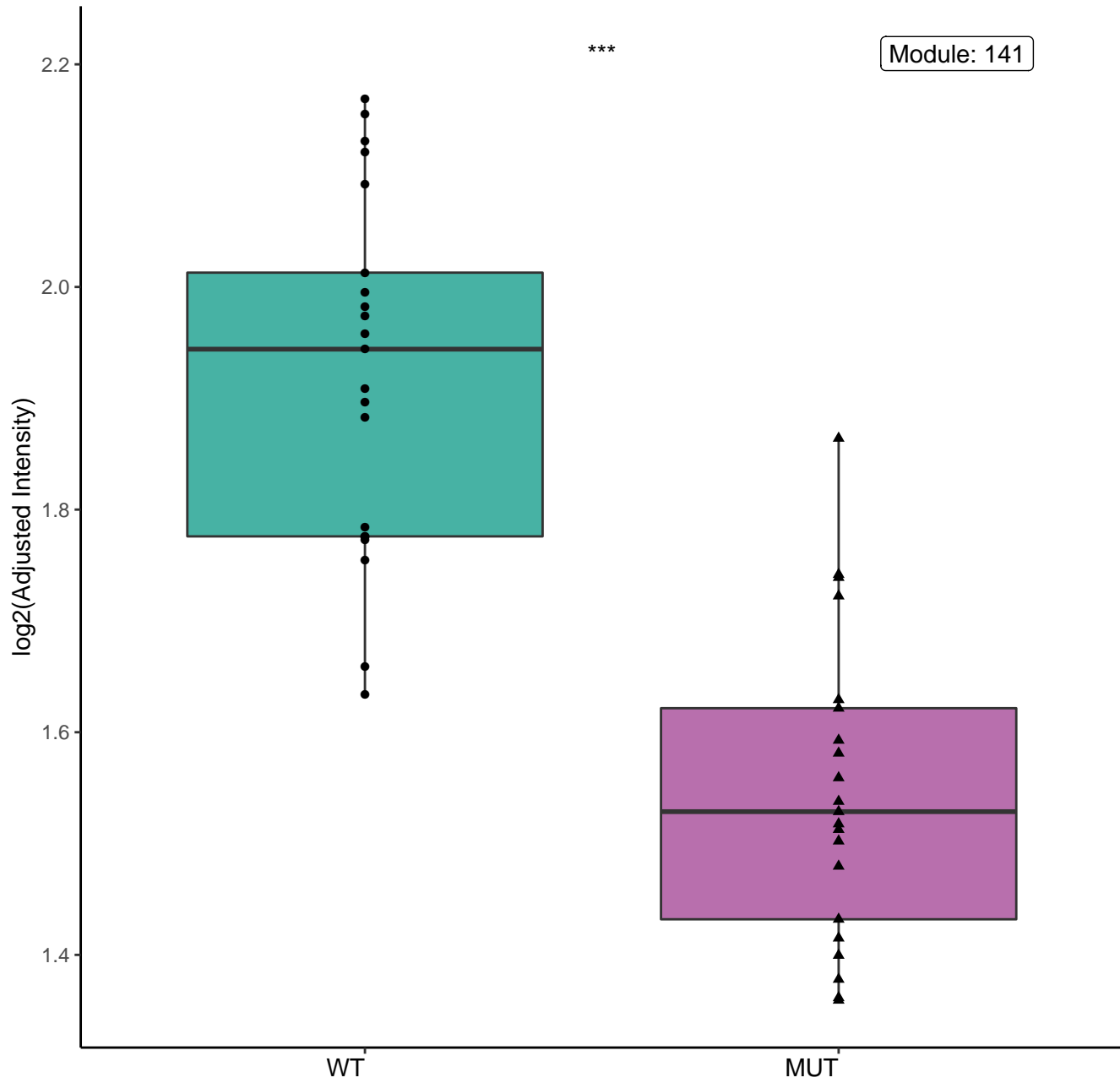
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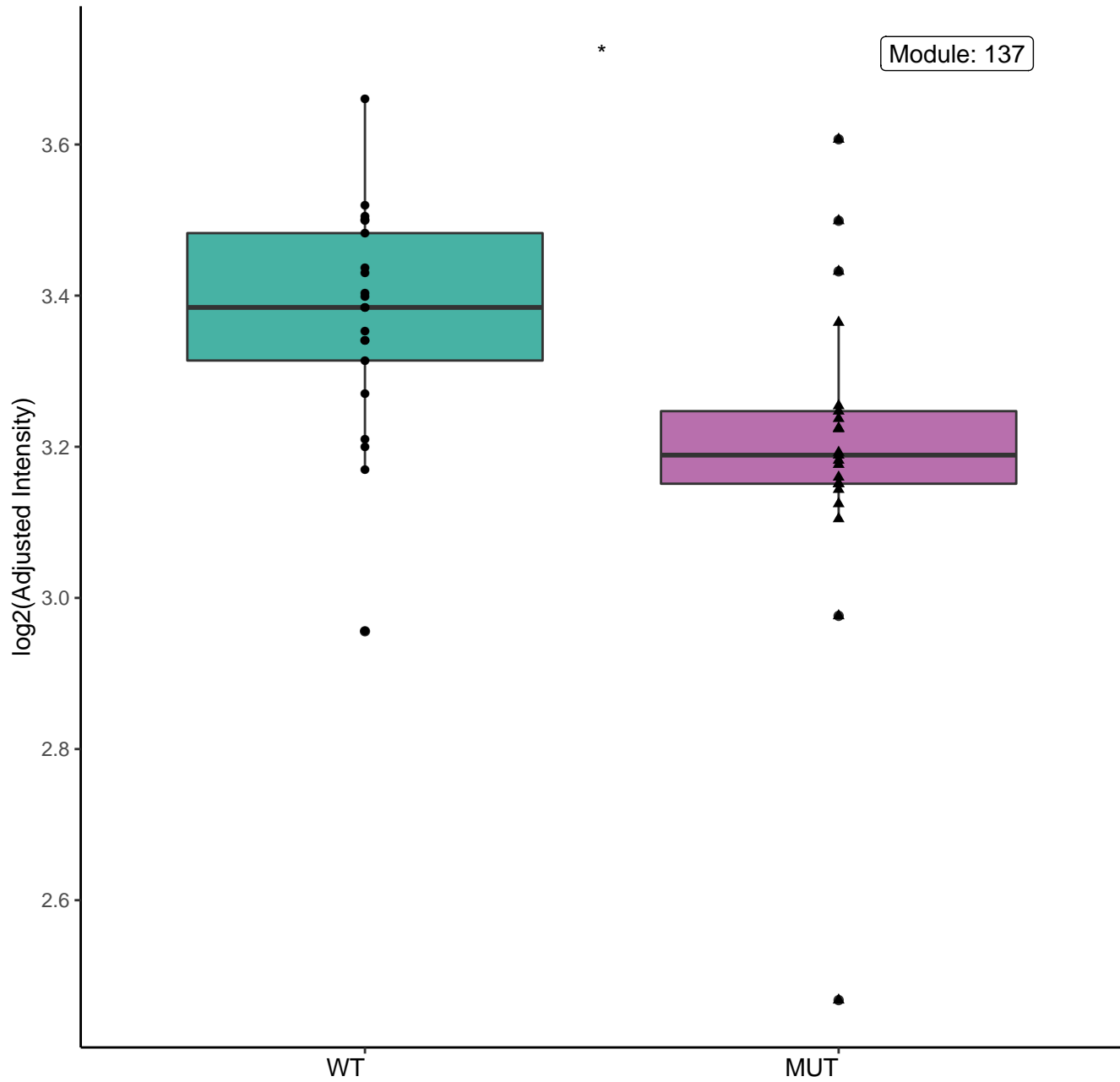
Module: 169

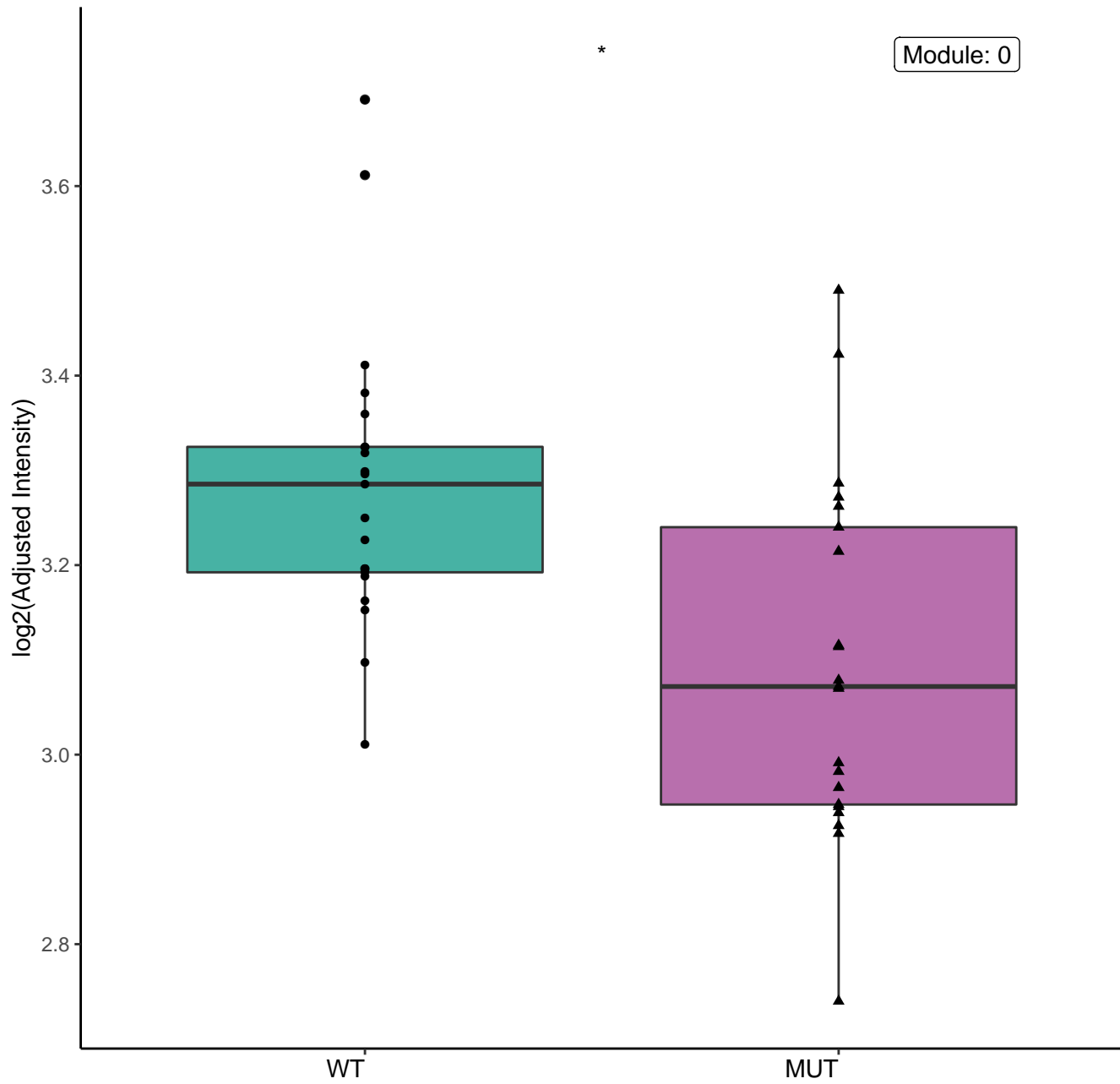


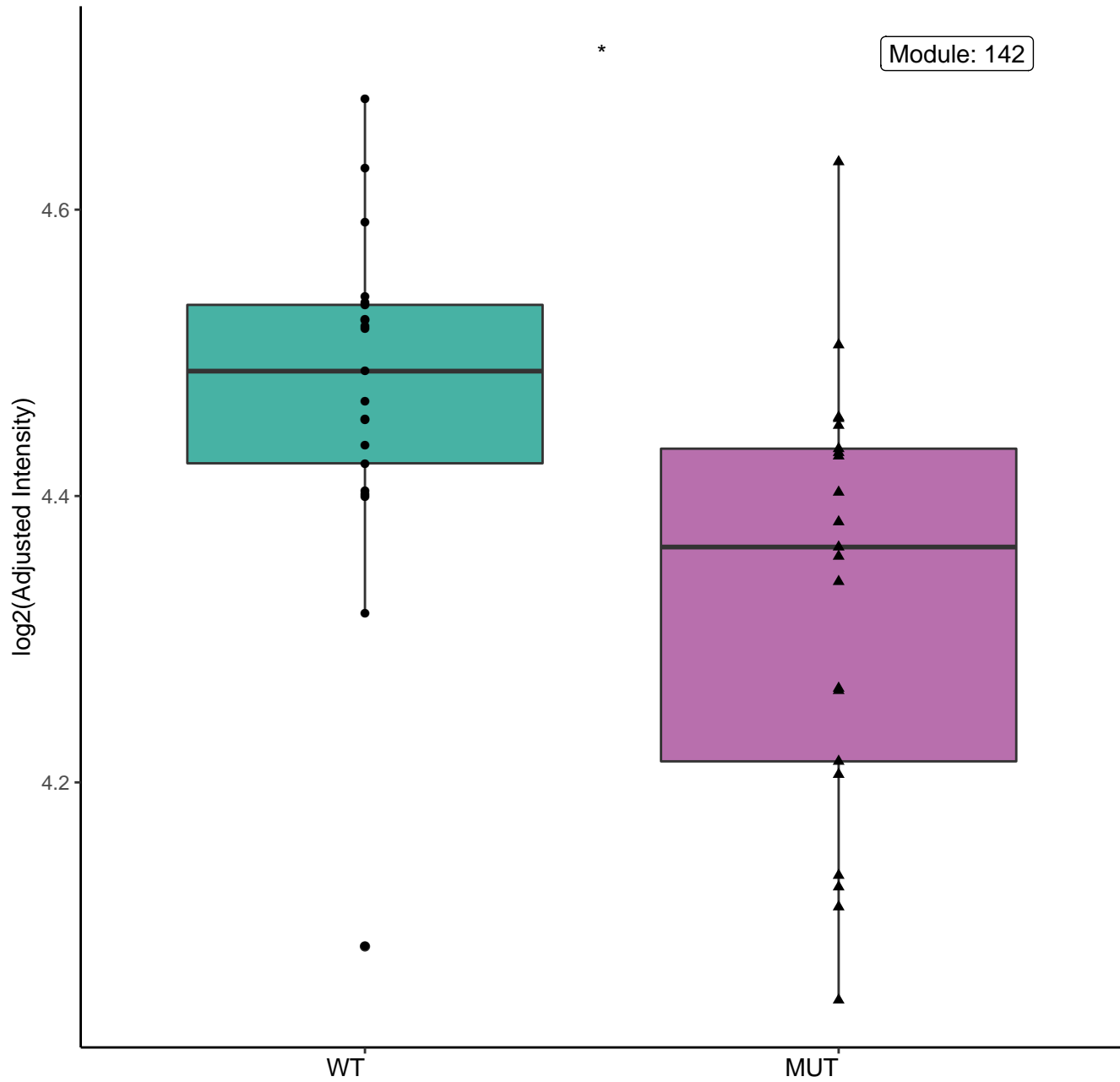


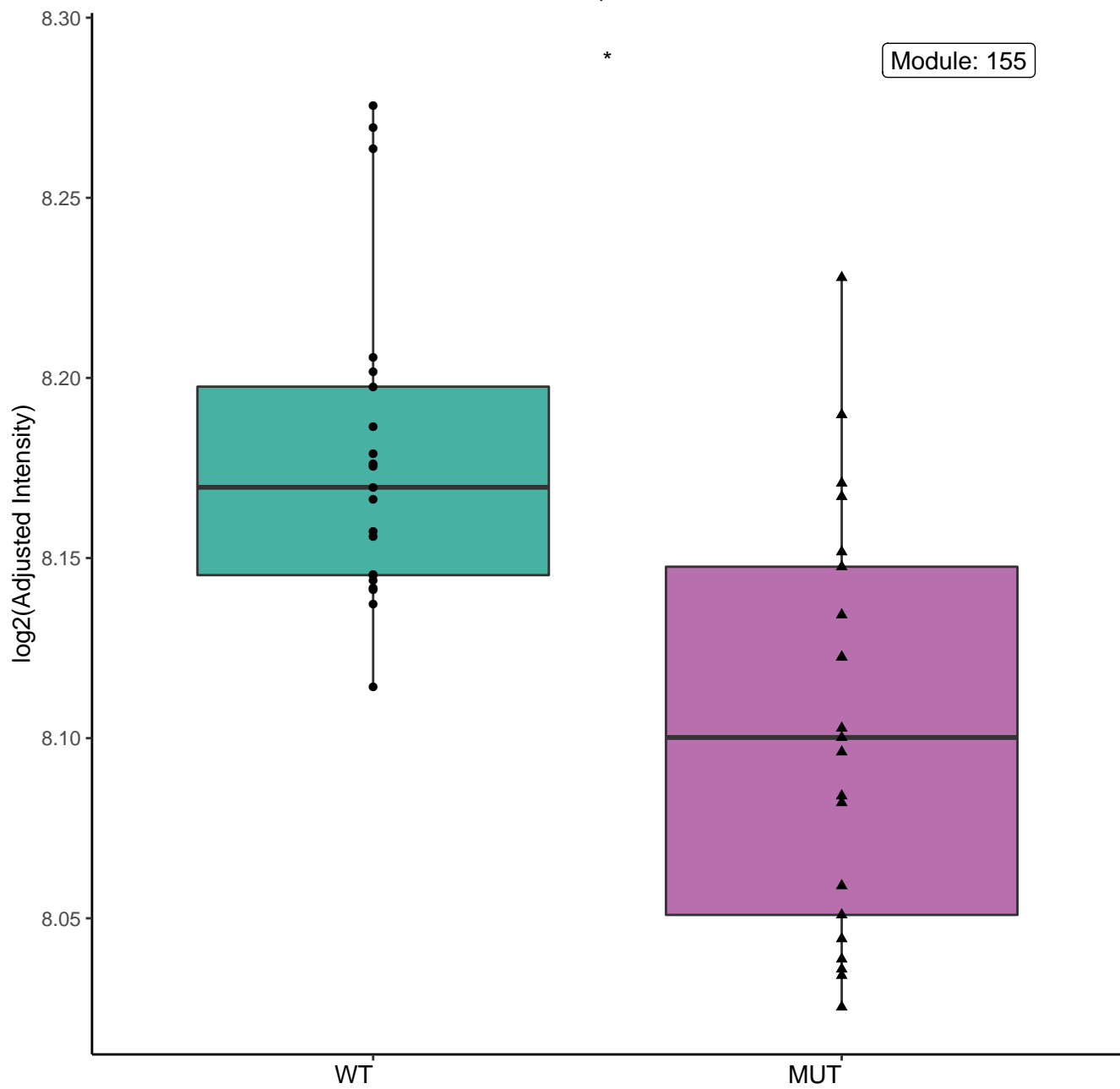


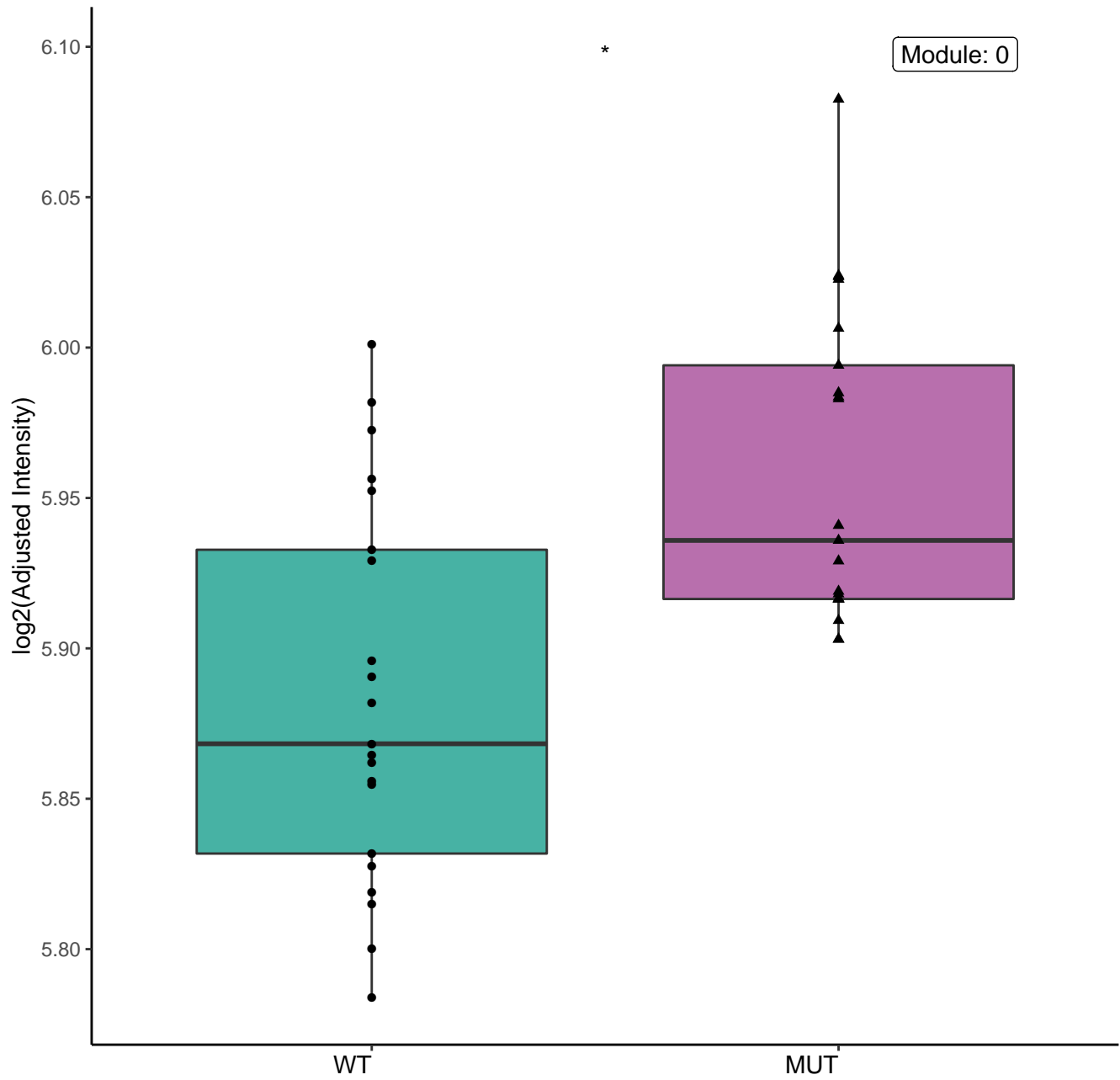






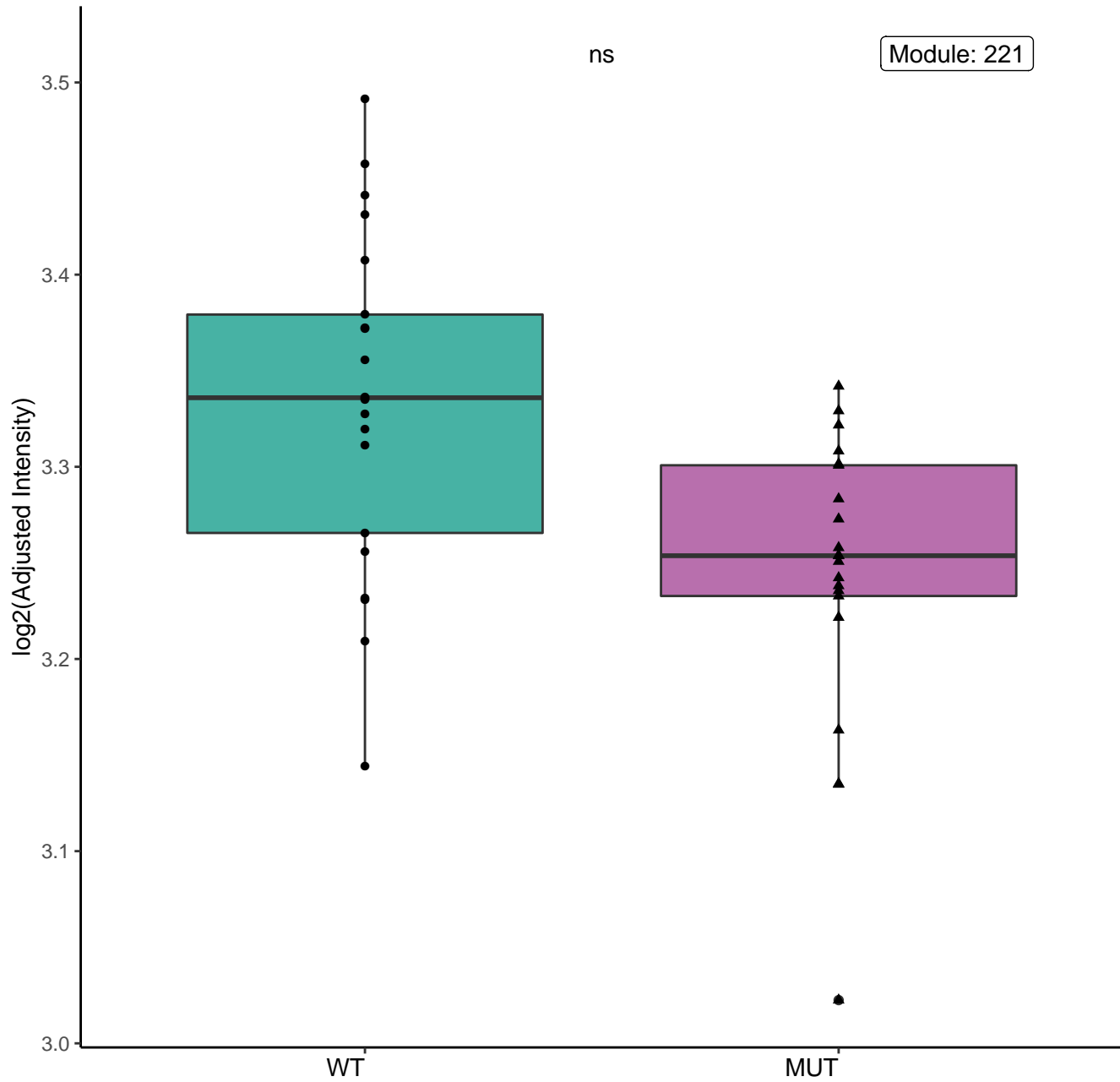


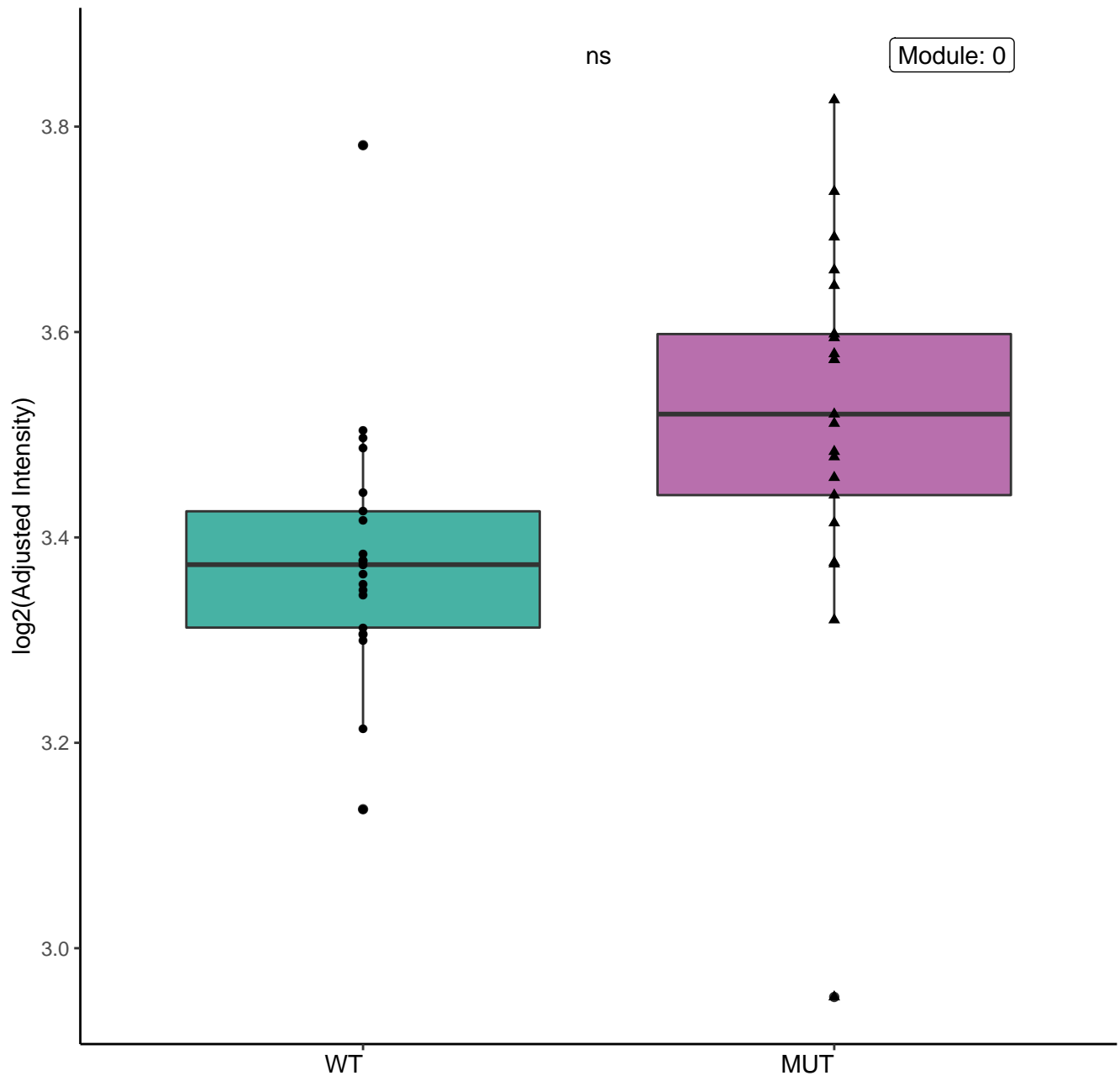


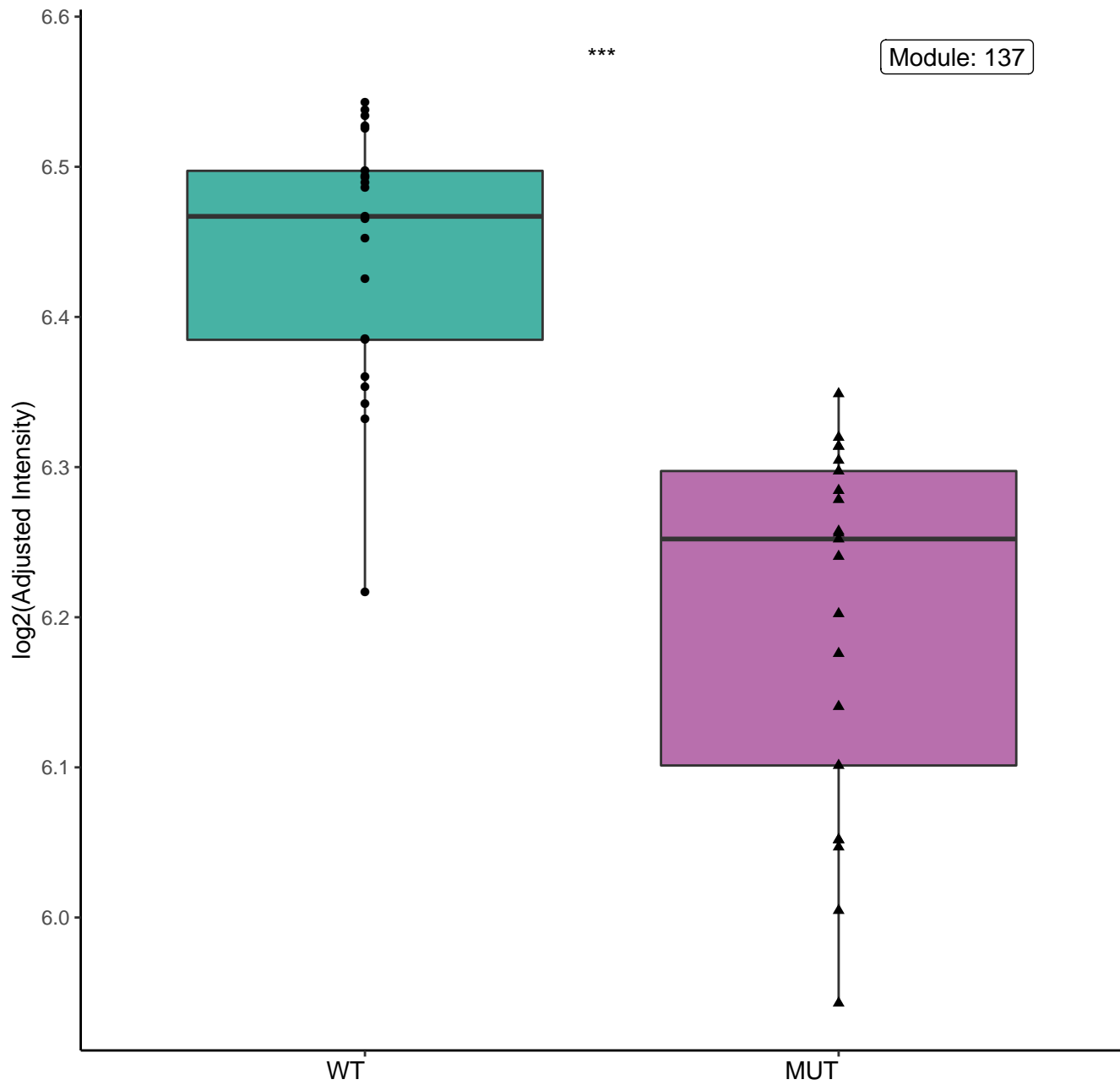


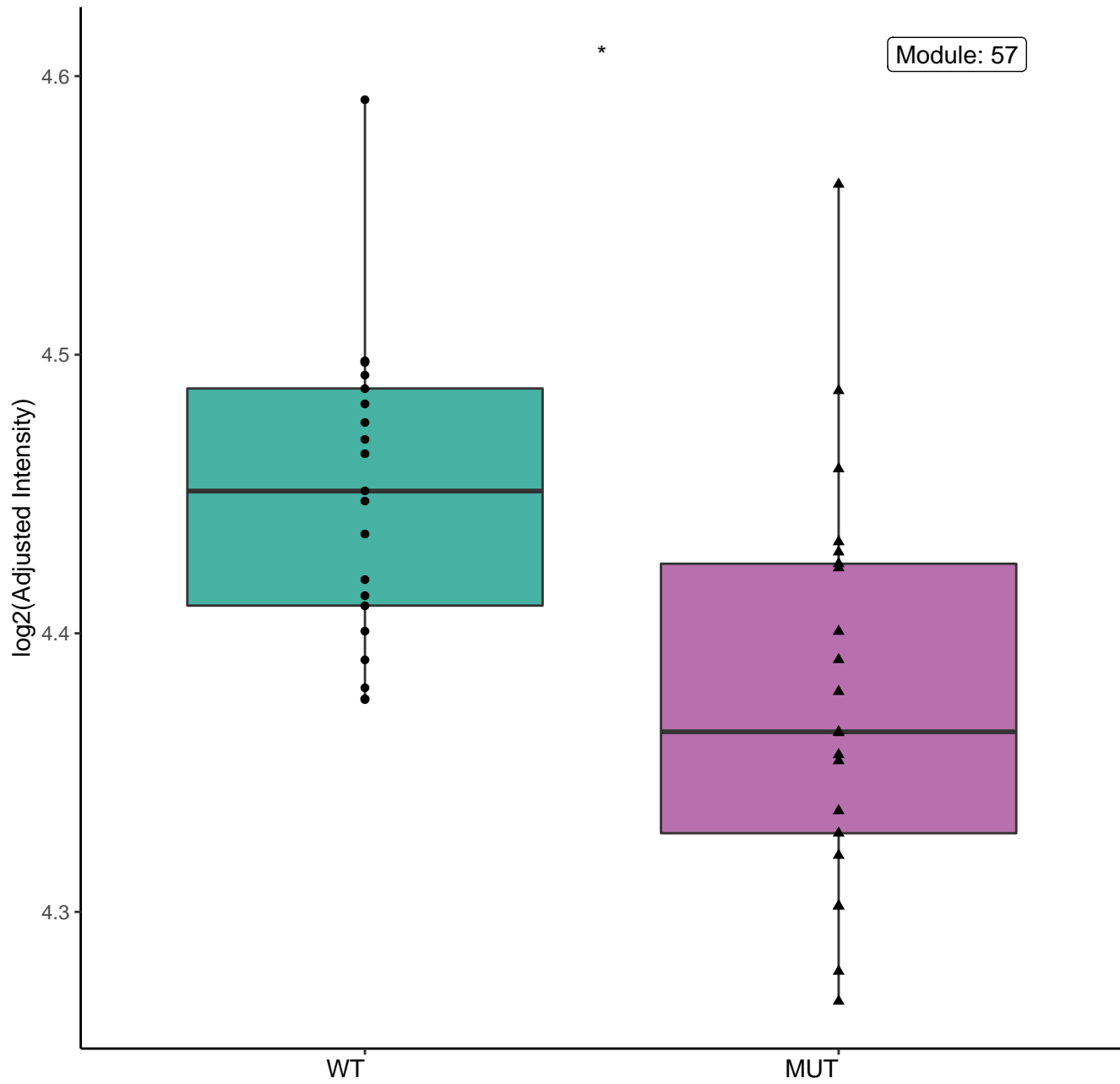
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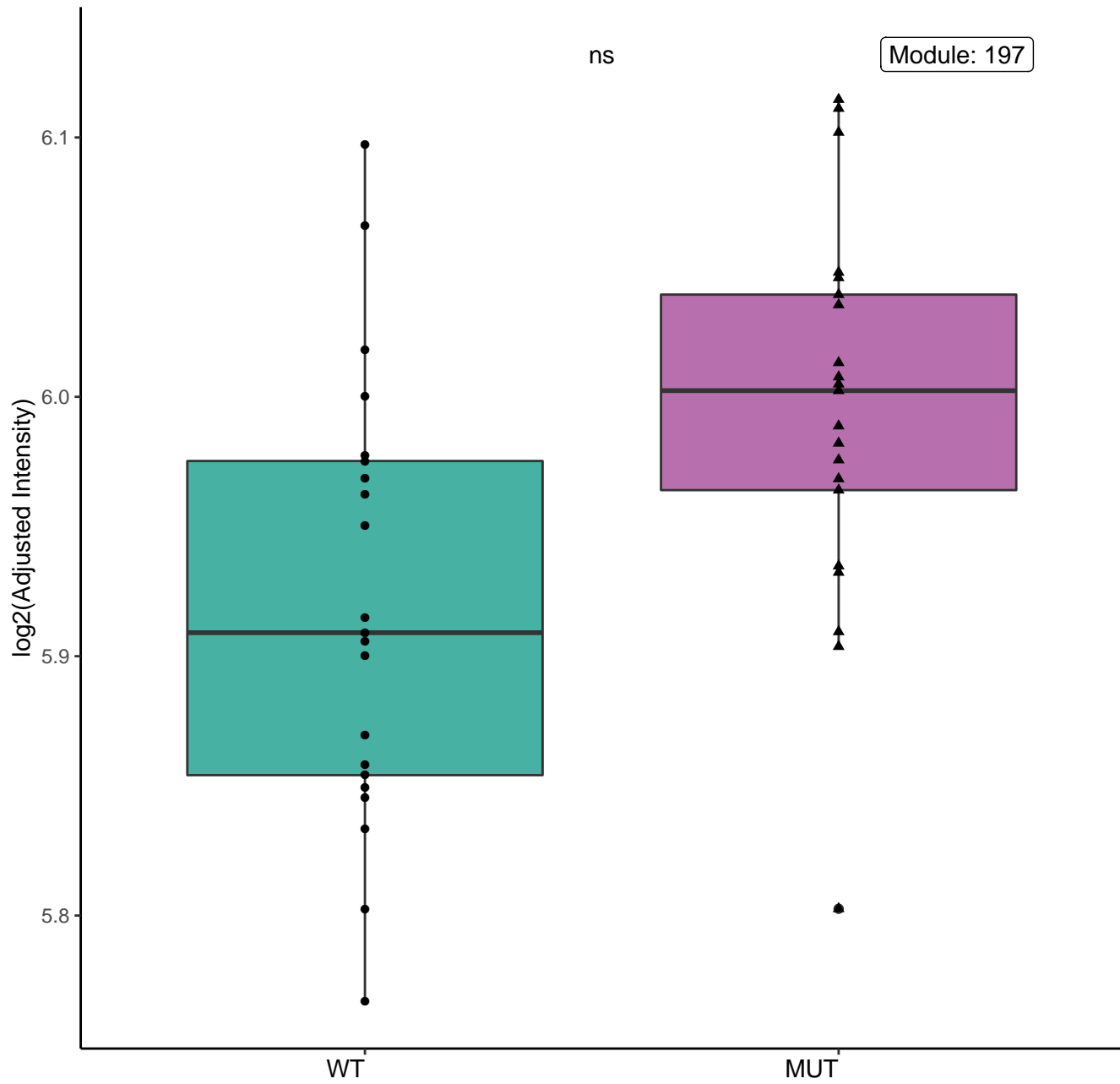
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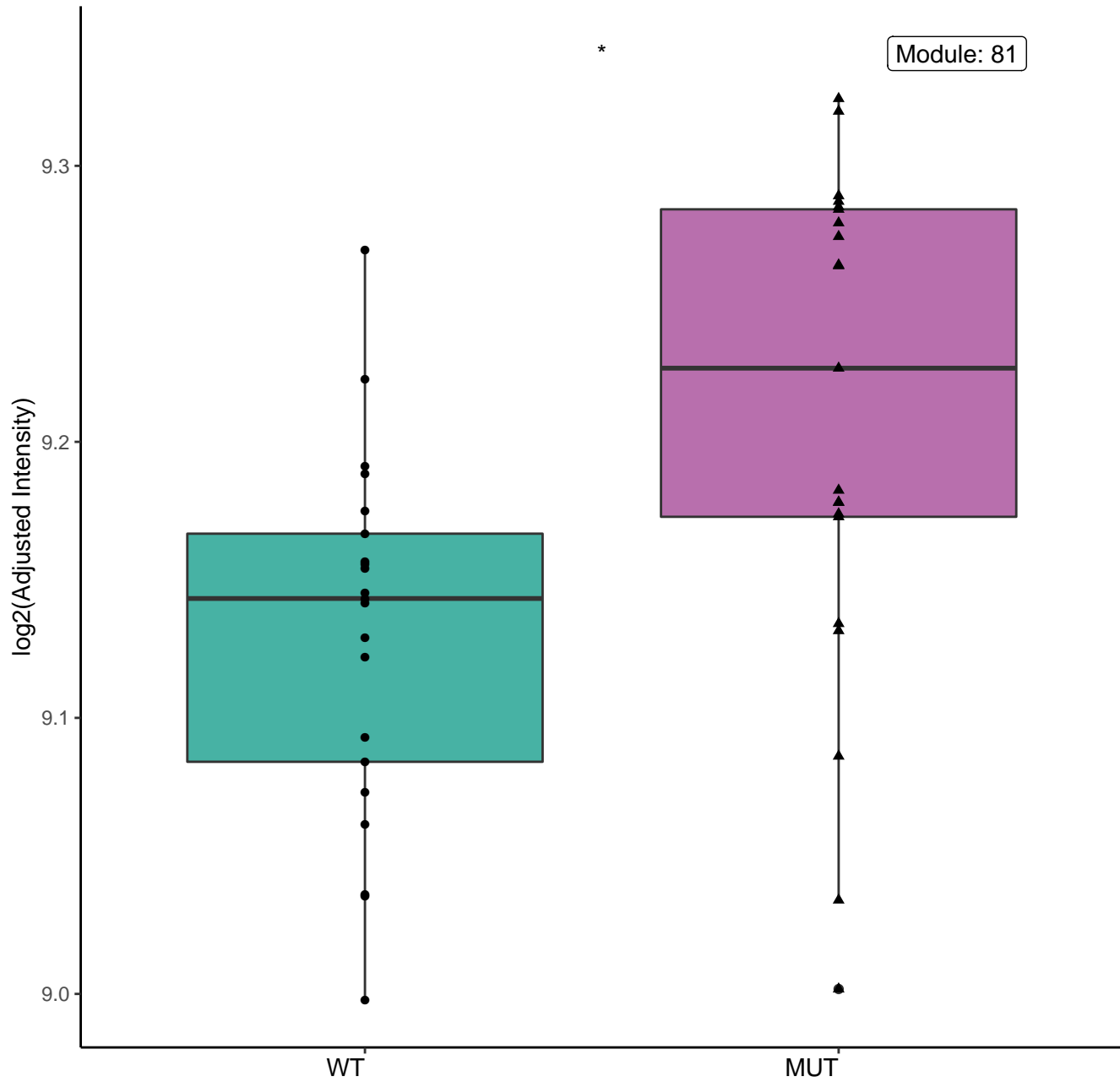




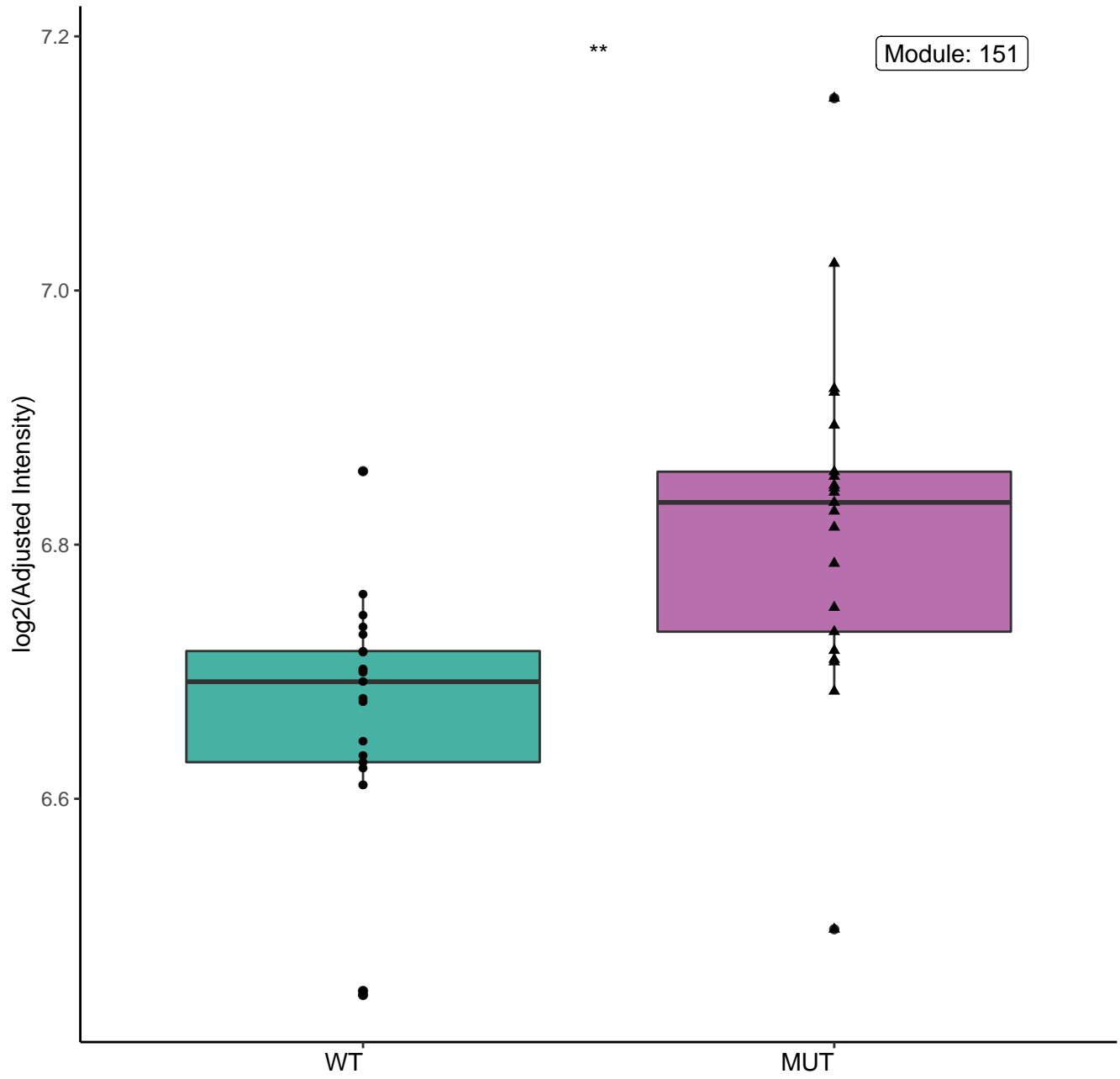


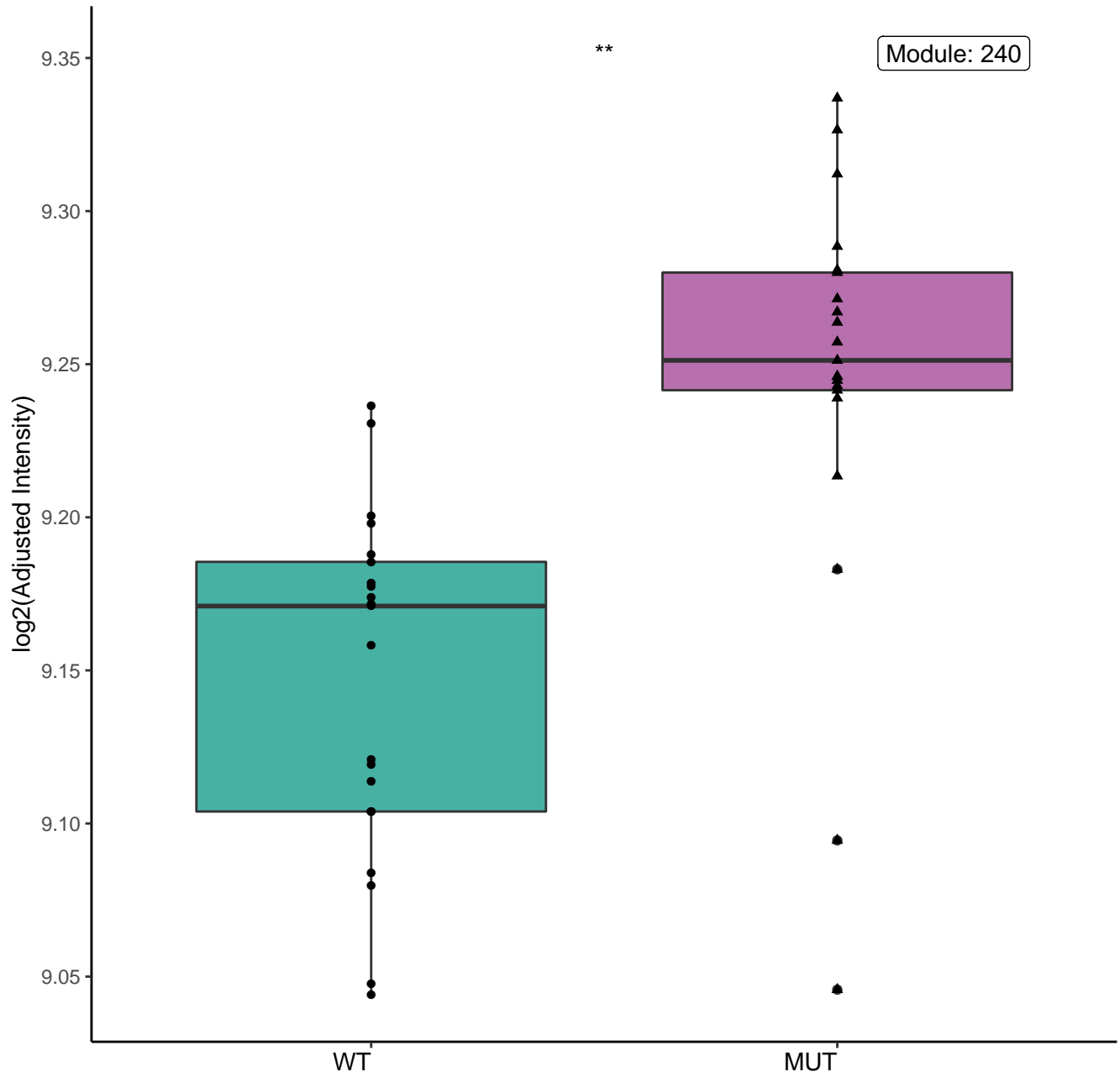


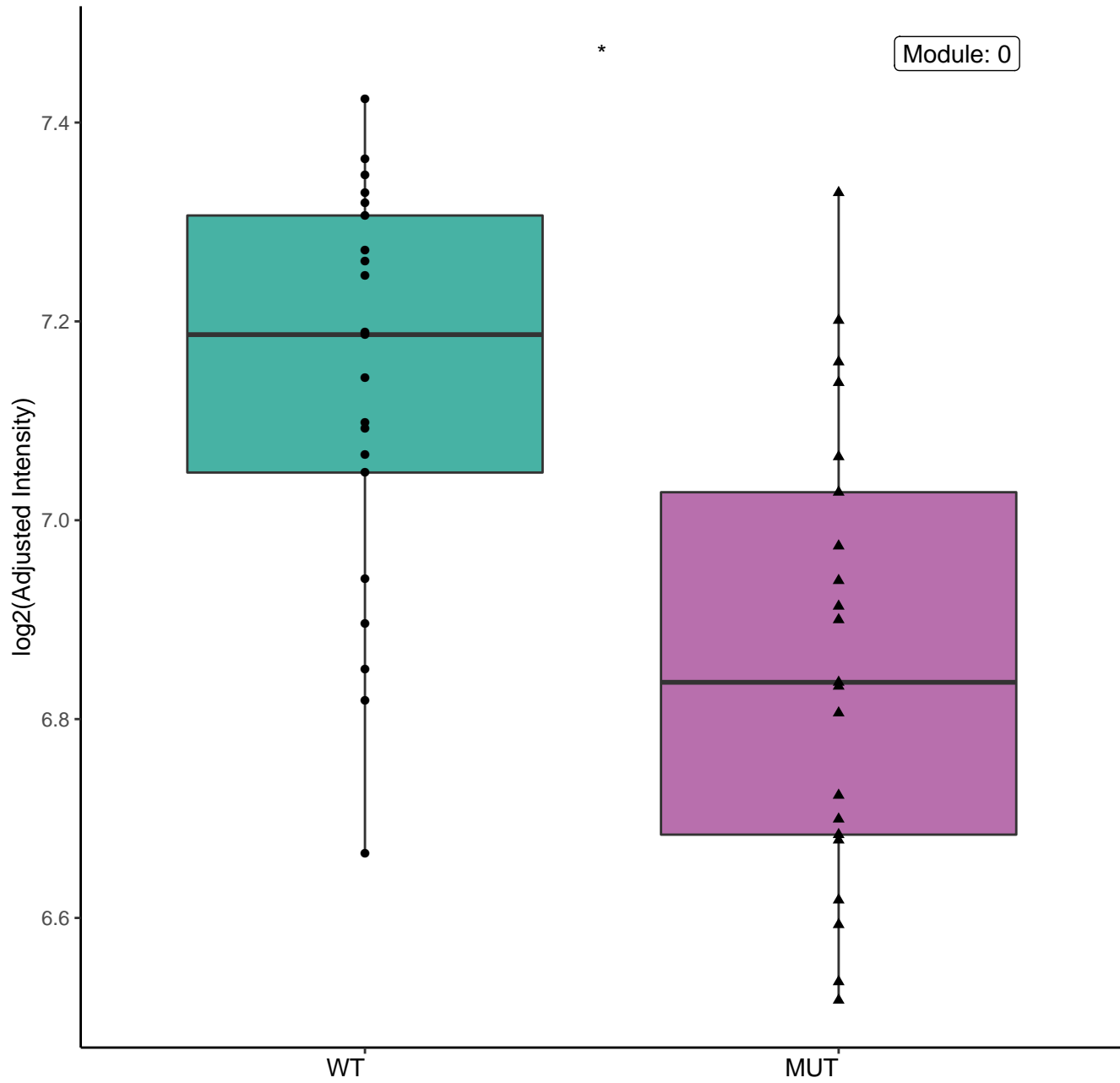




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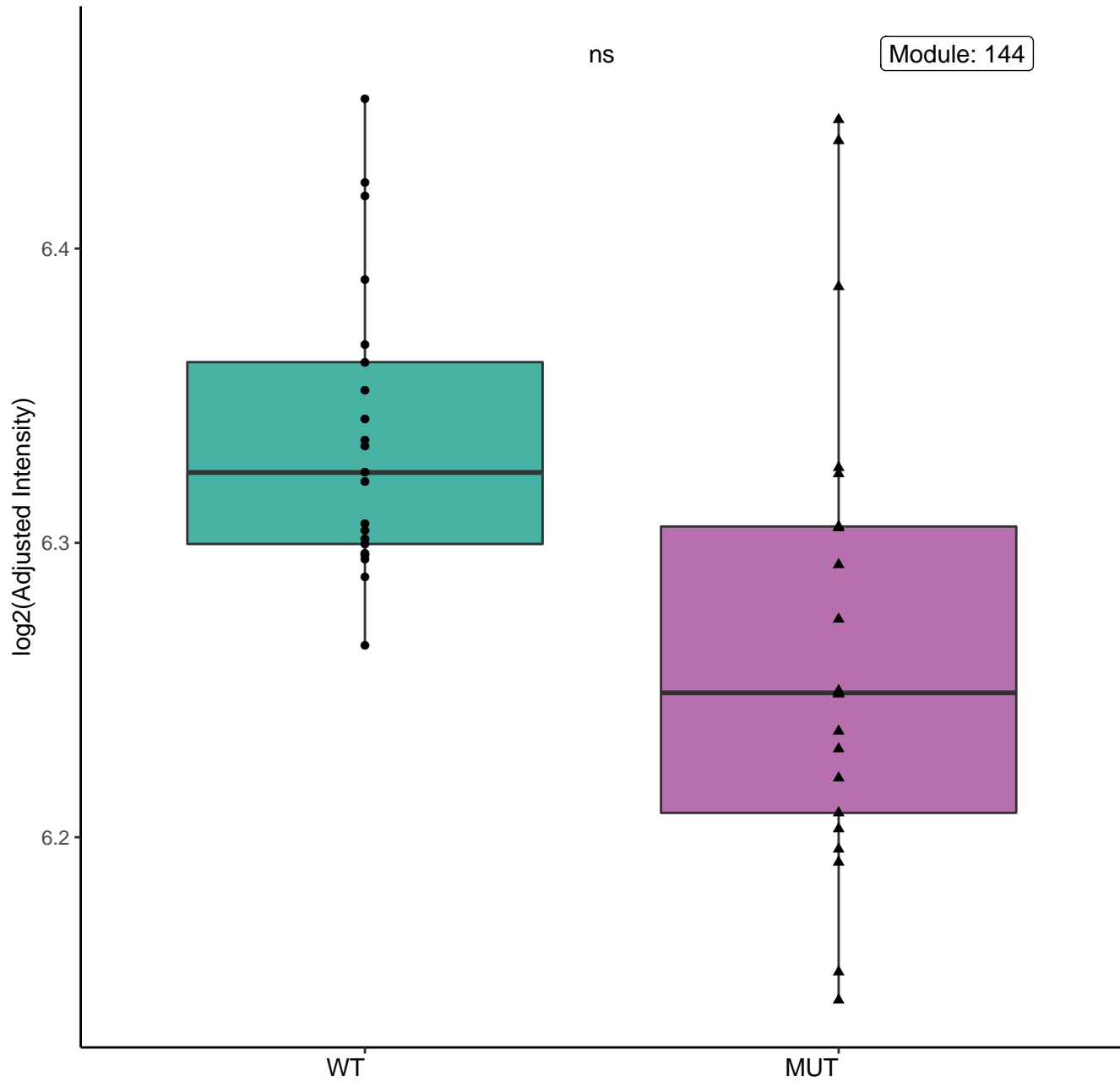


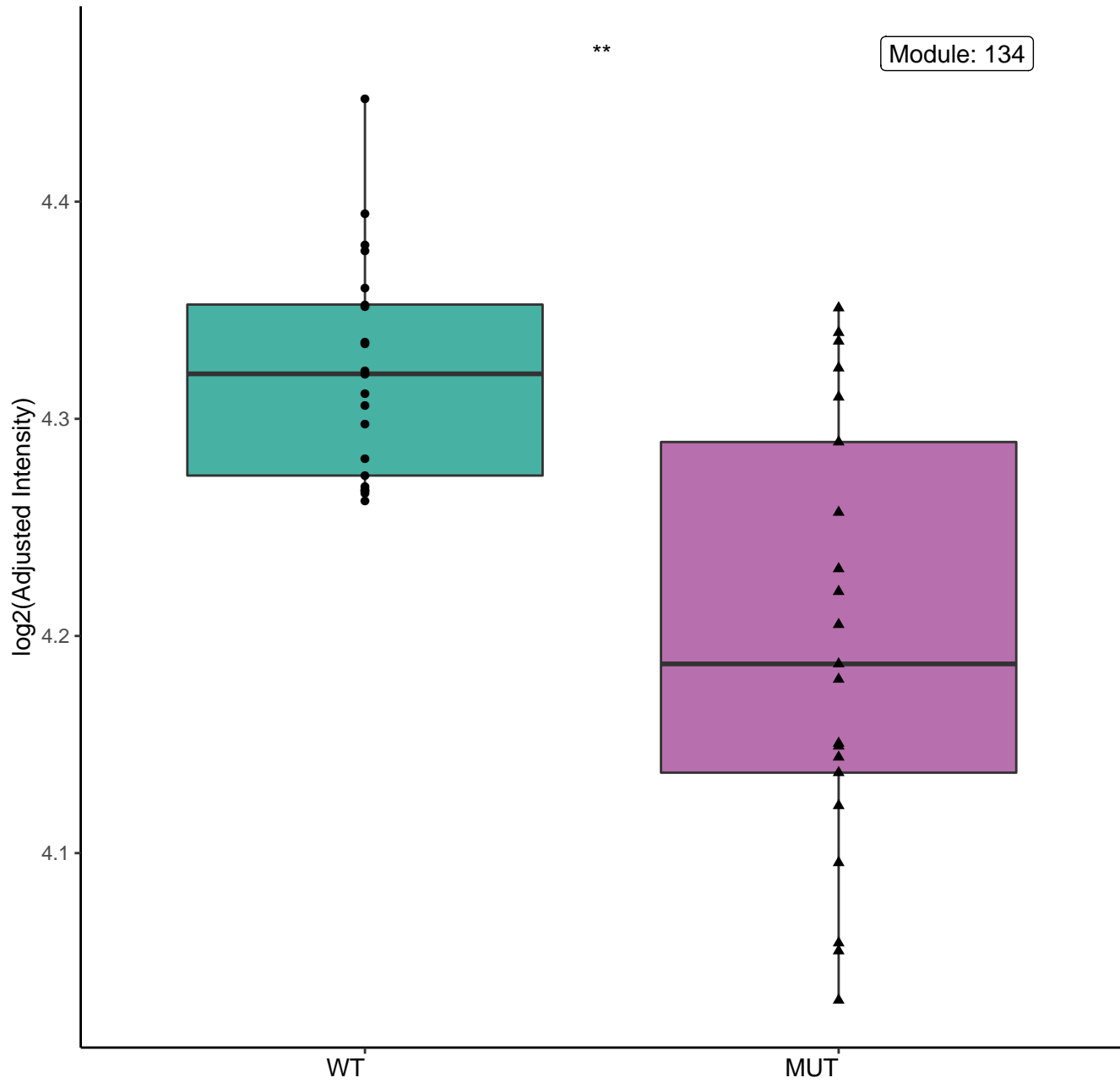




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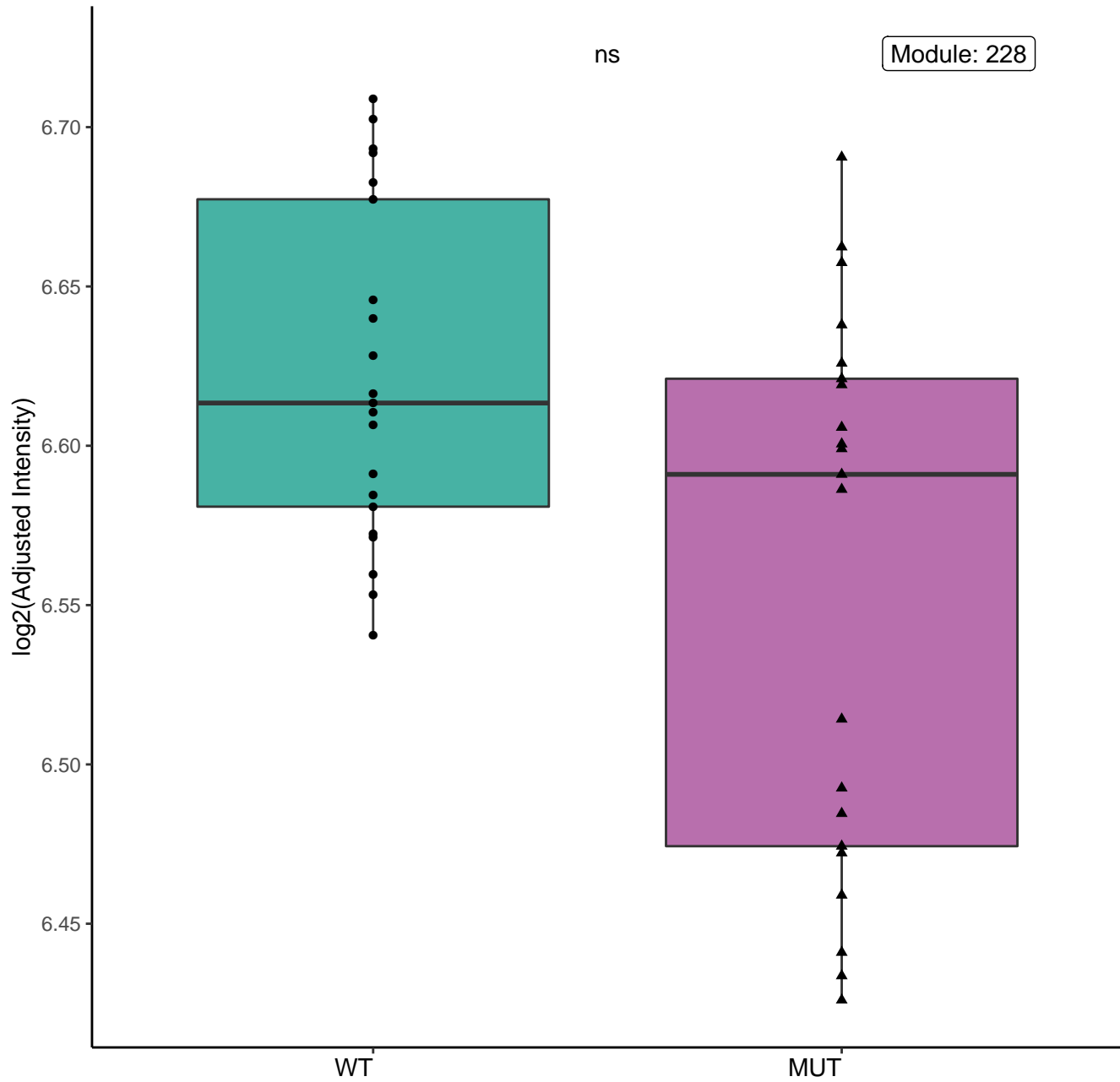
Module: 144

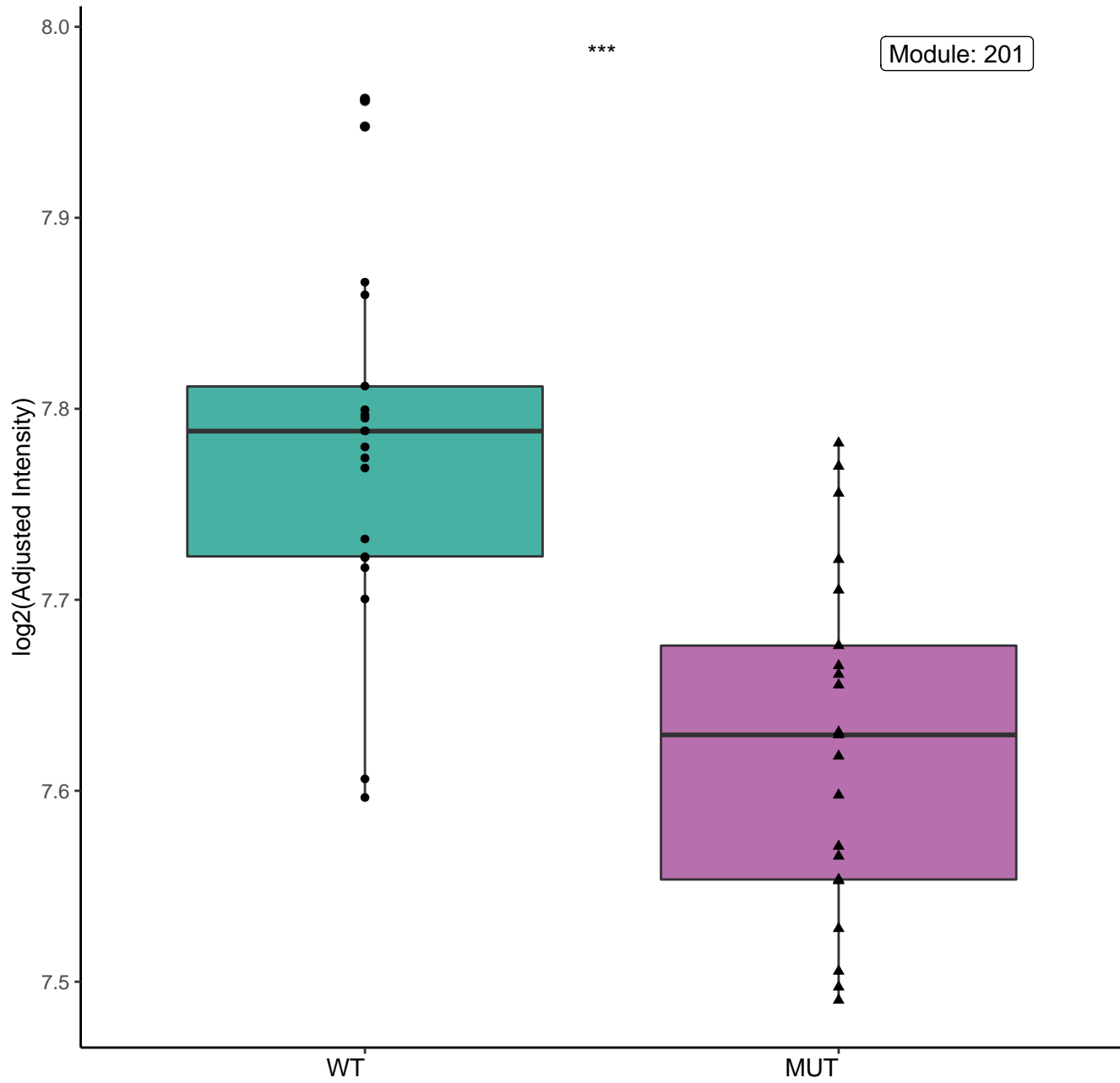




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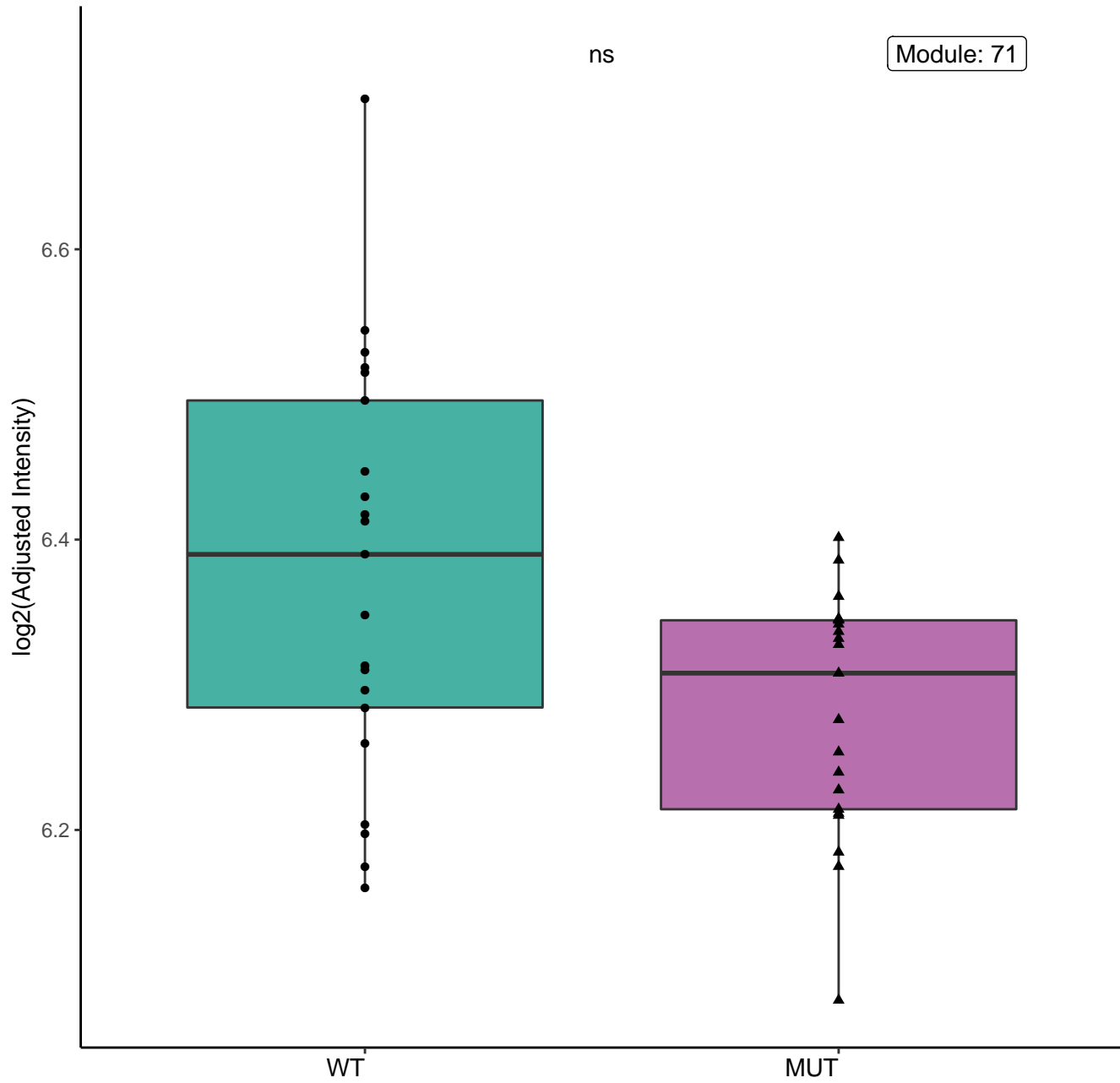
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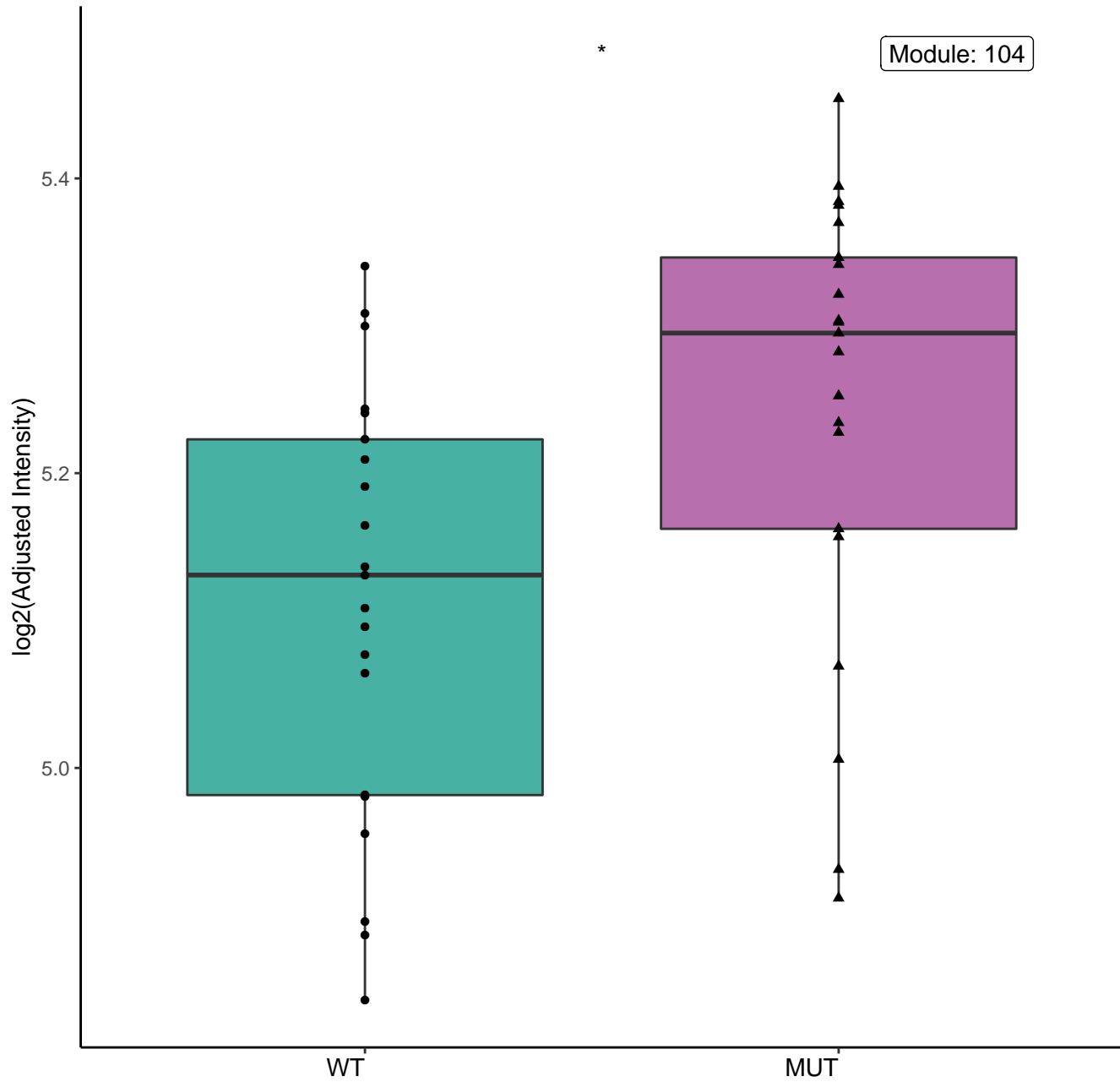


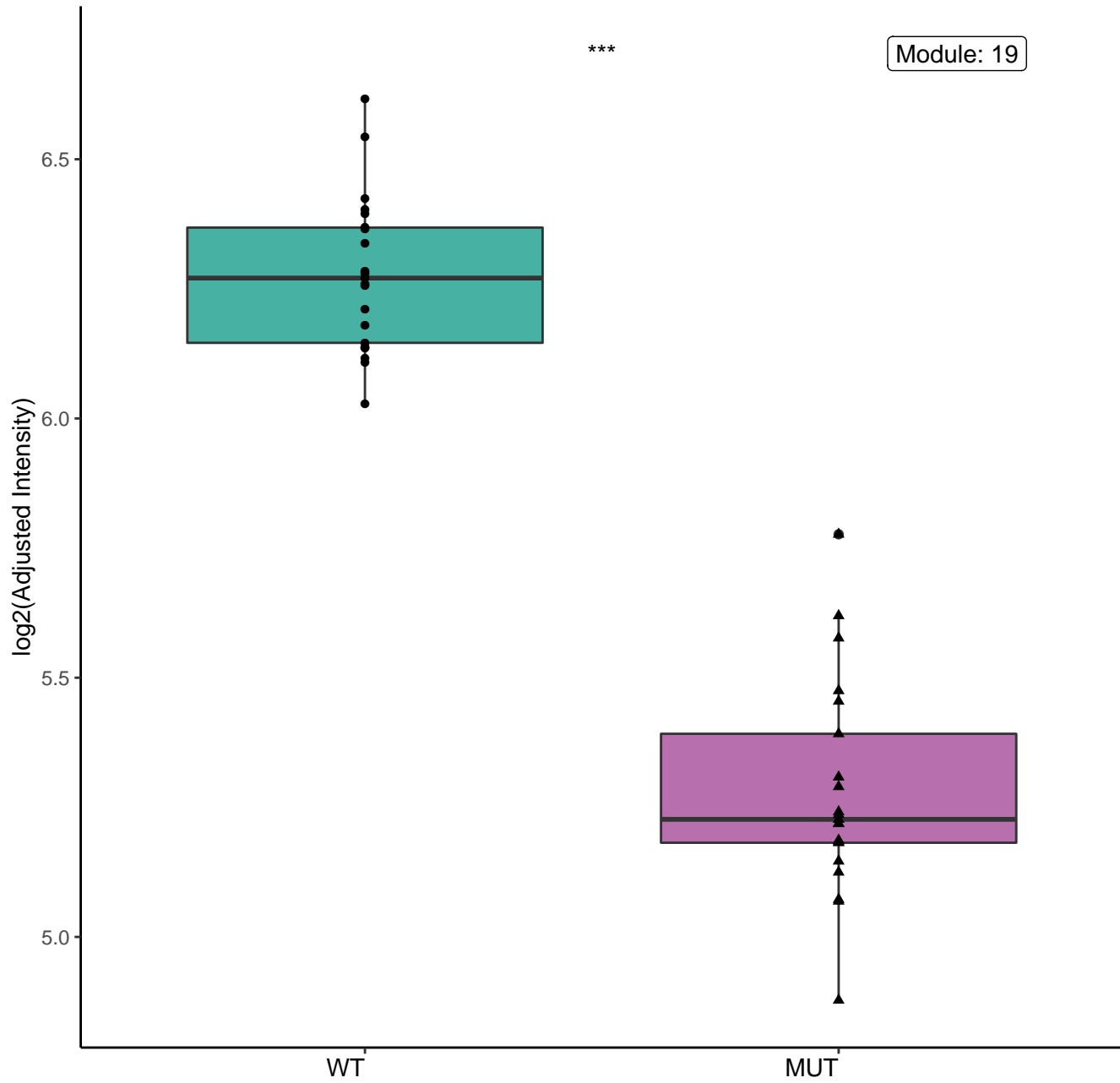


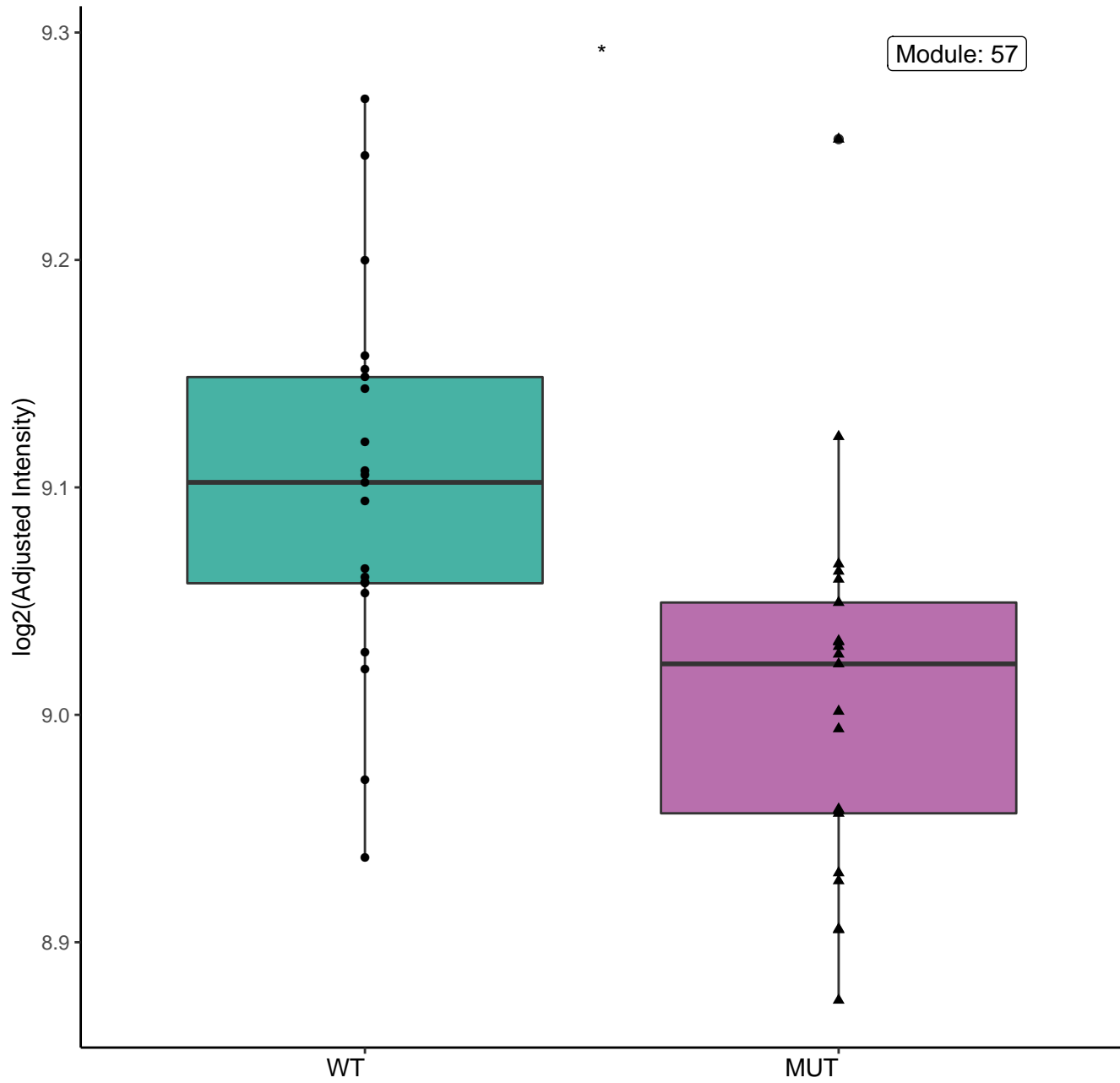
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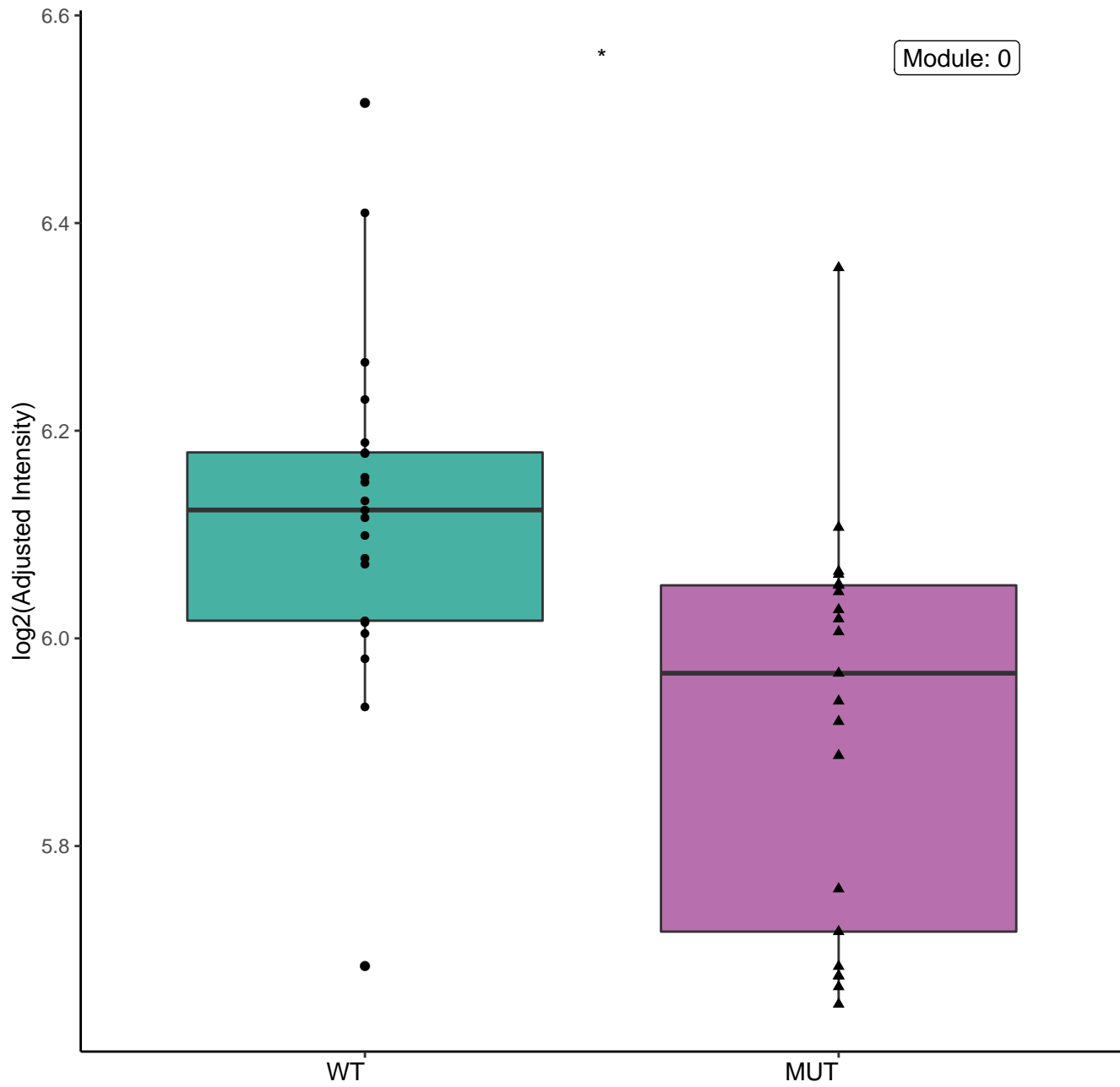
Module: 71

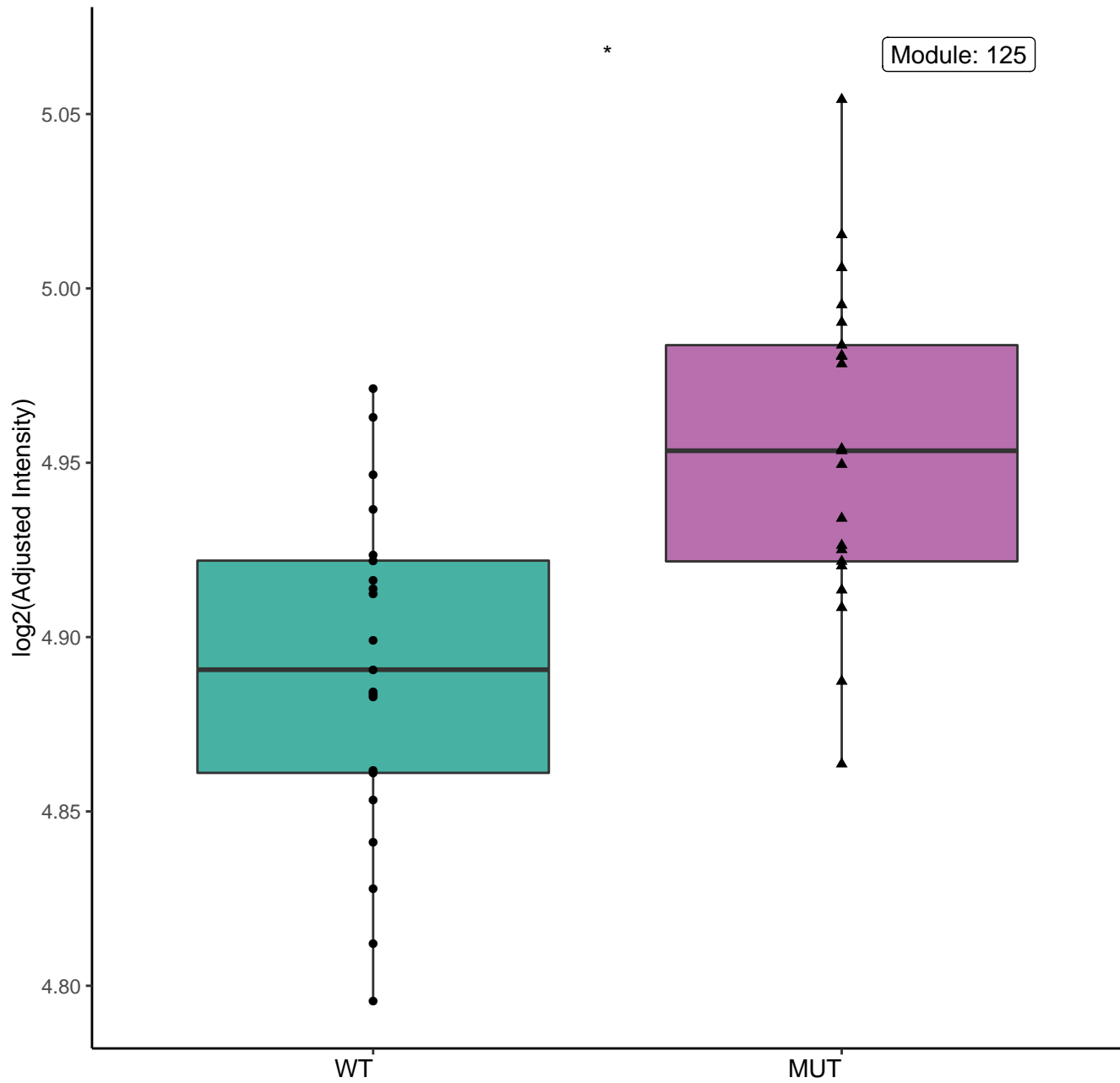


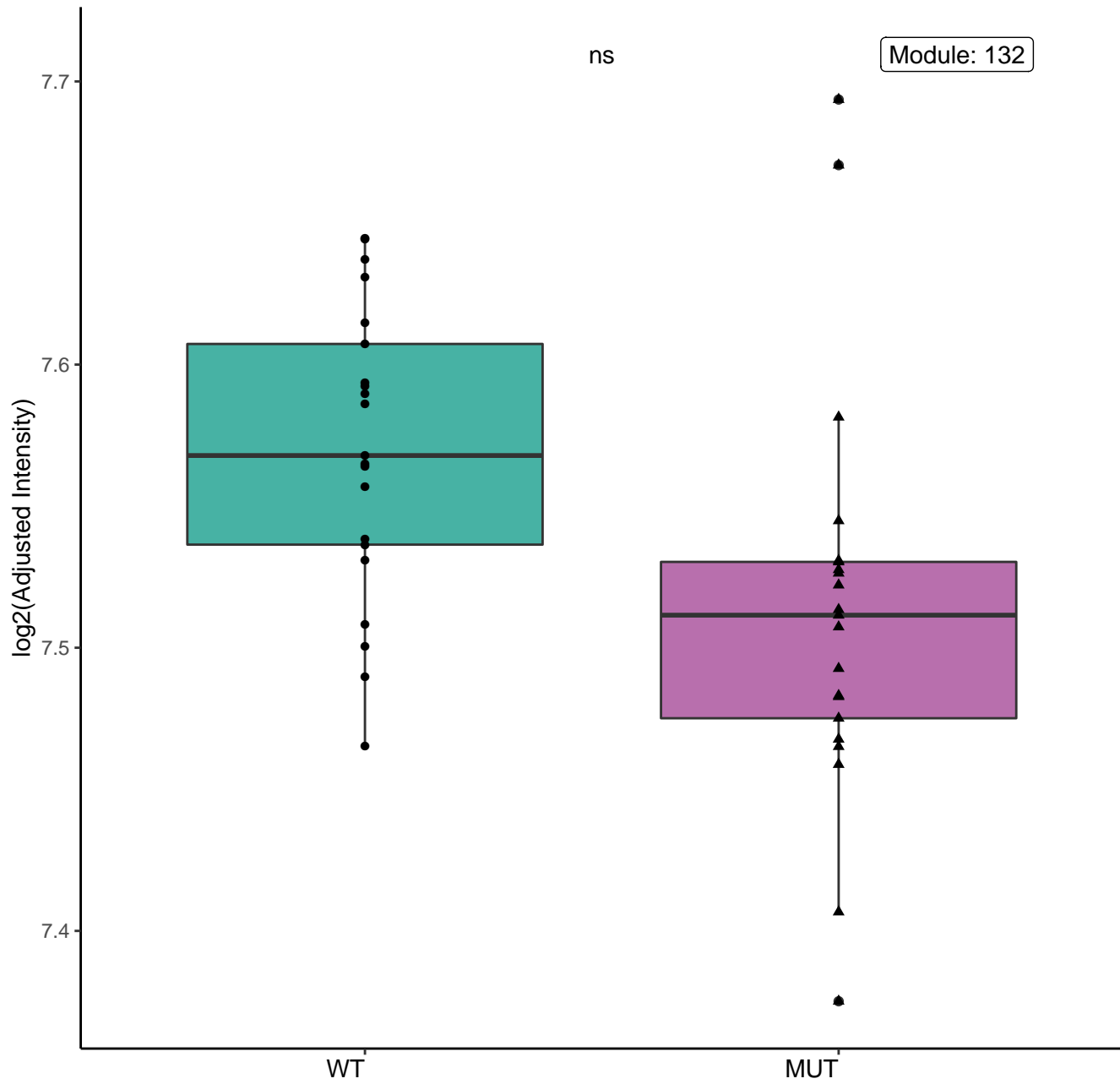


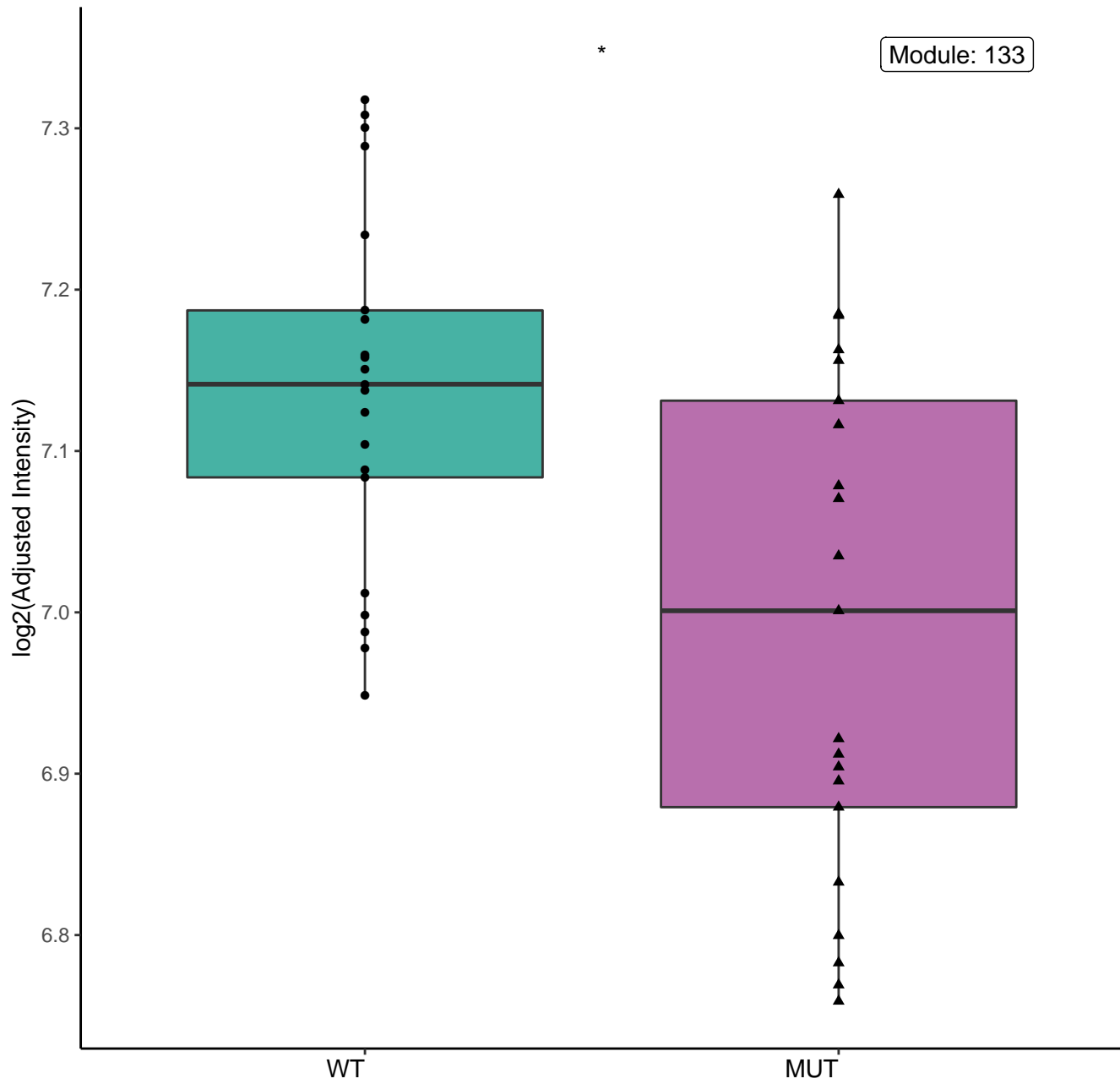




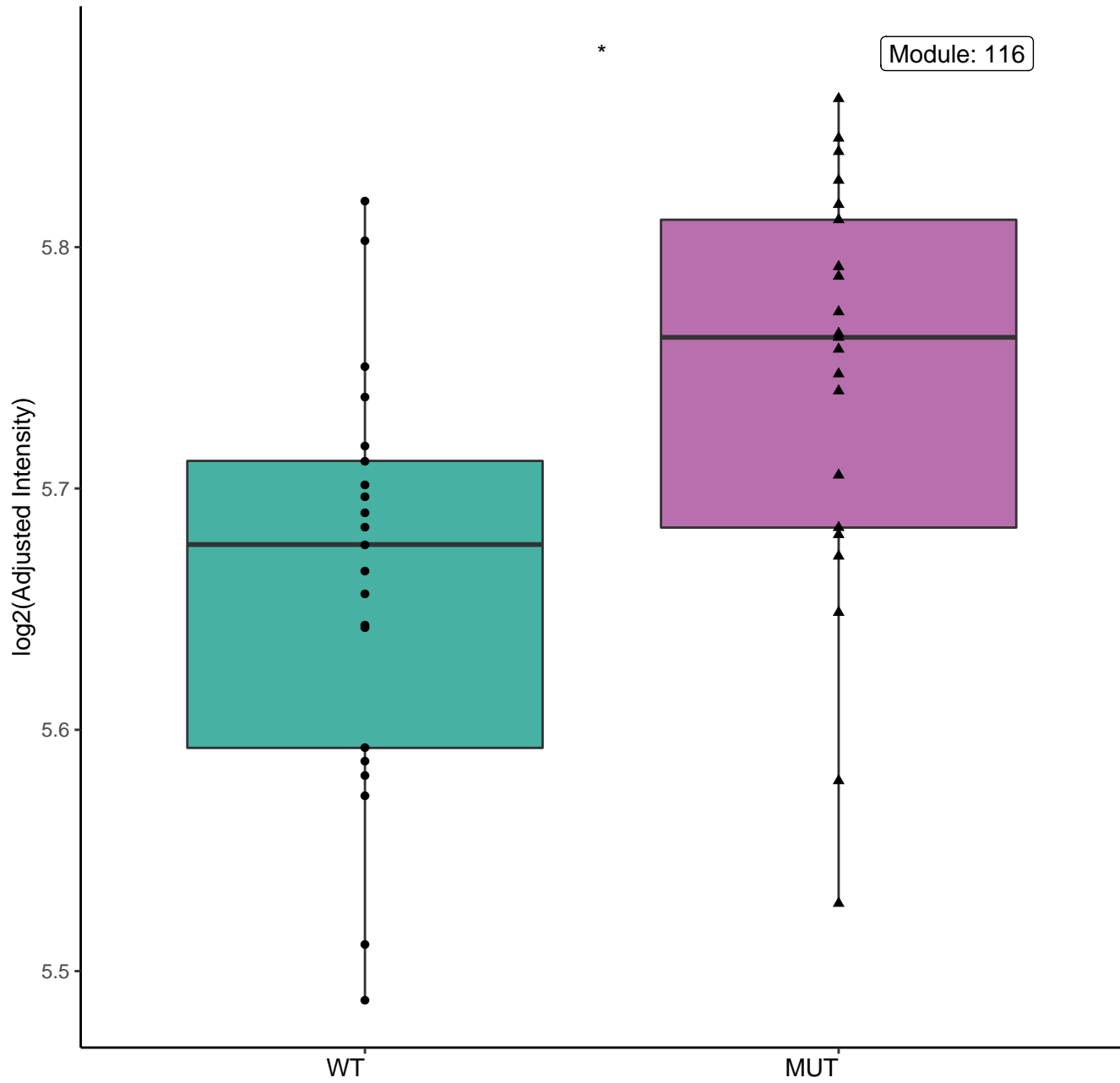


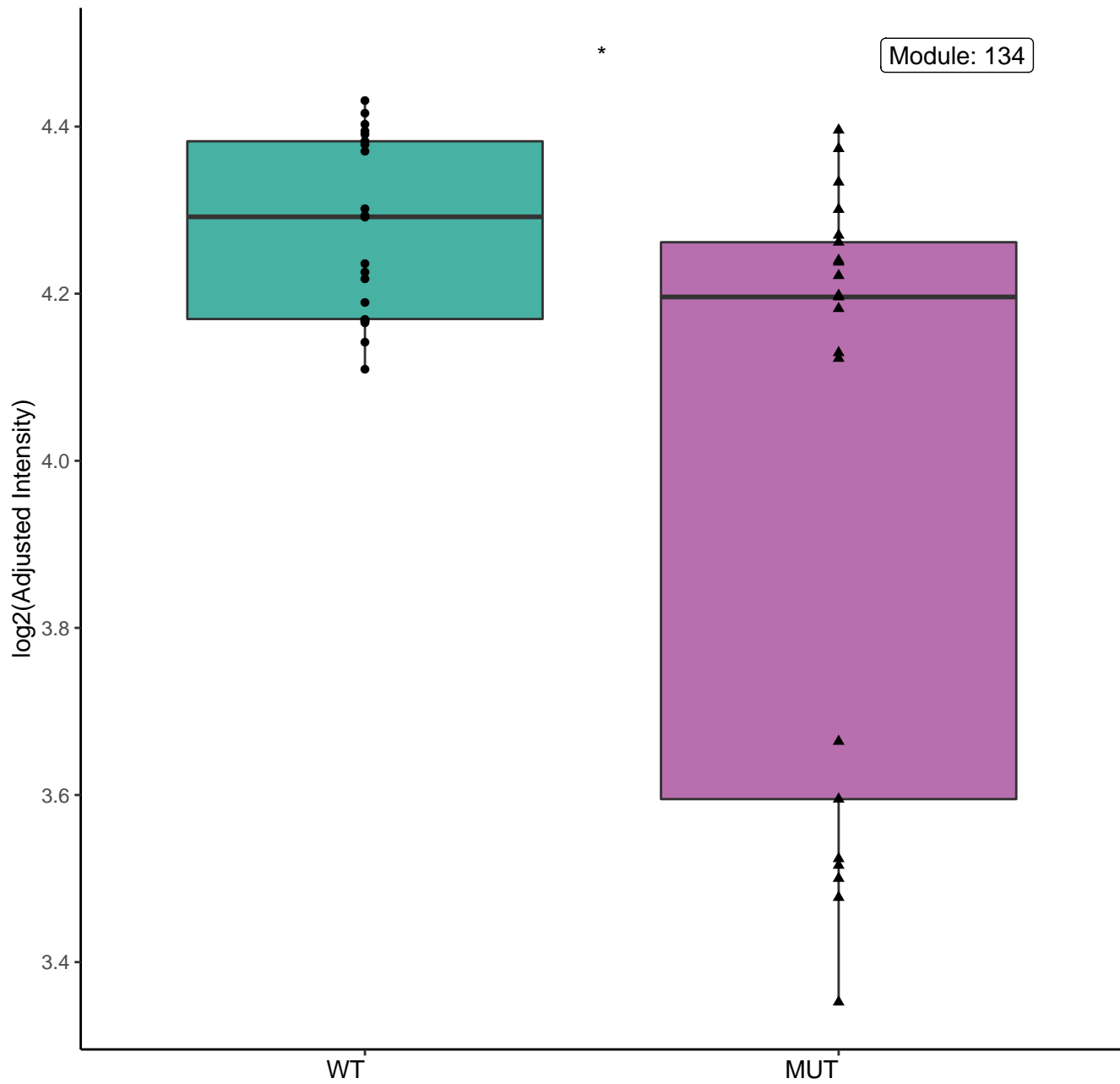






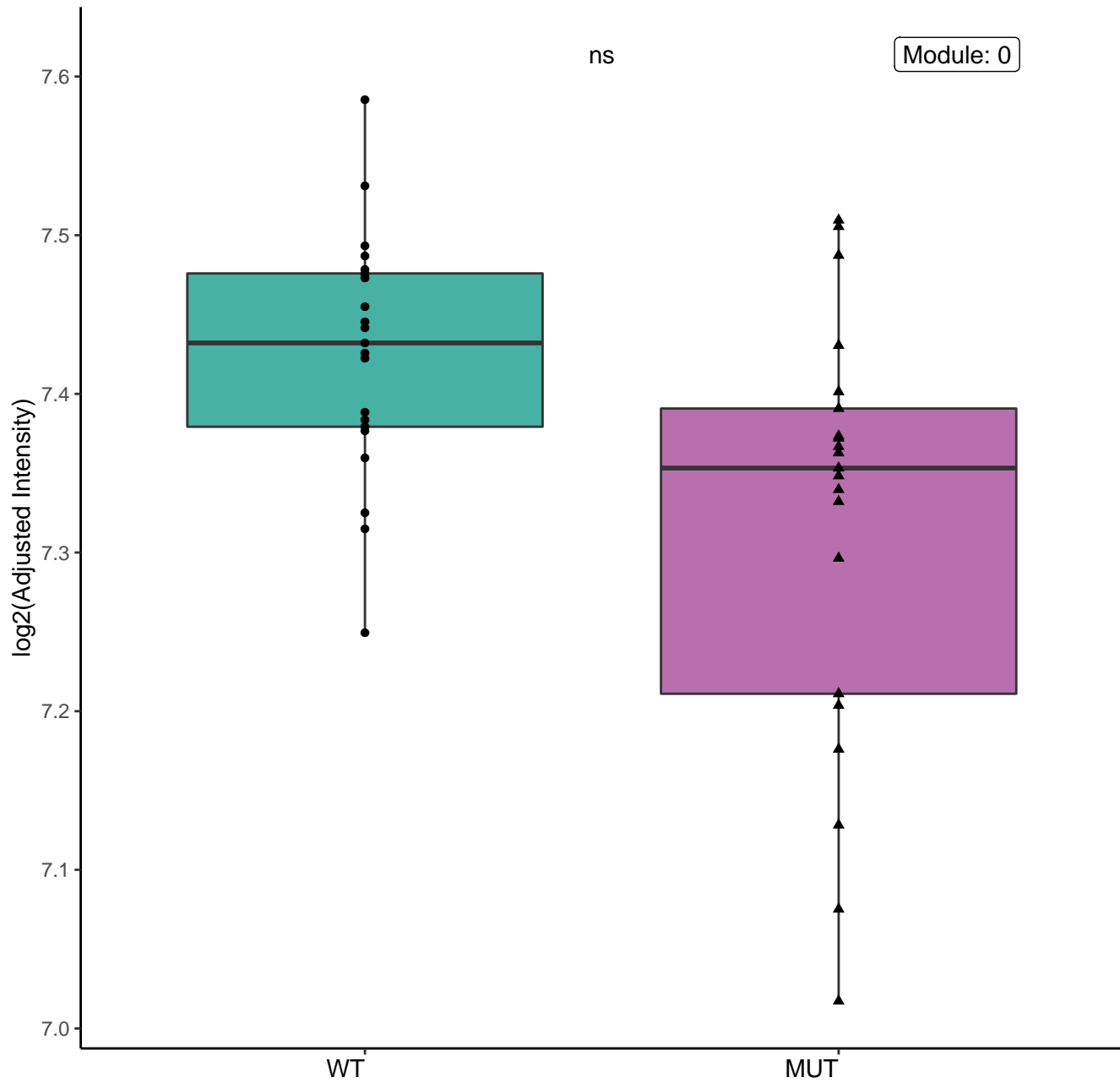
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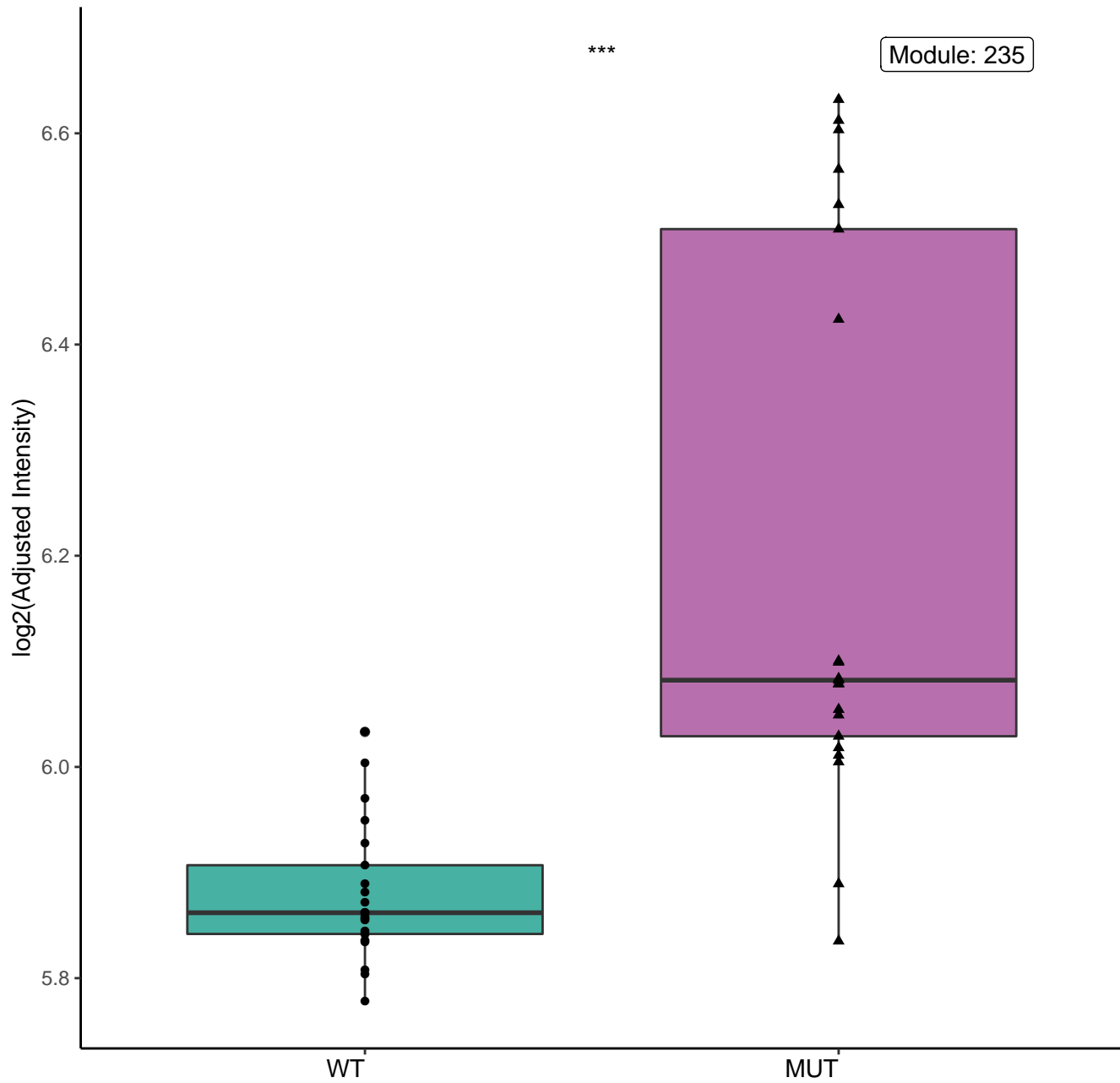


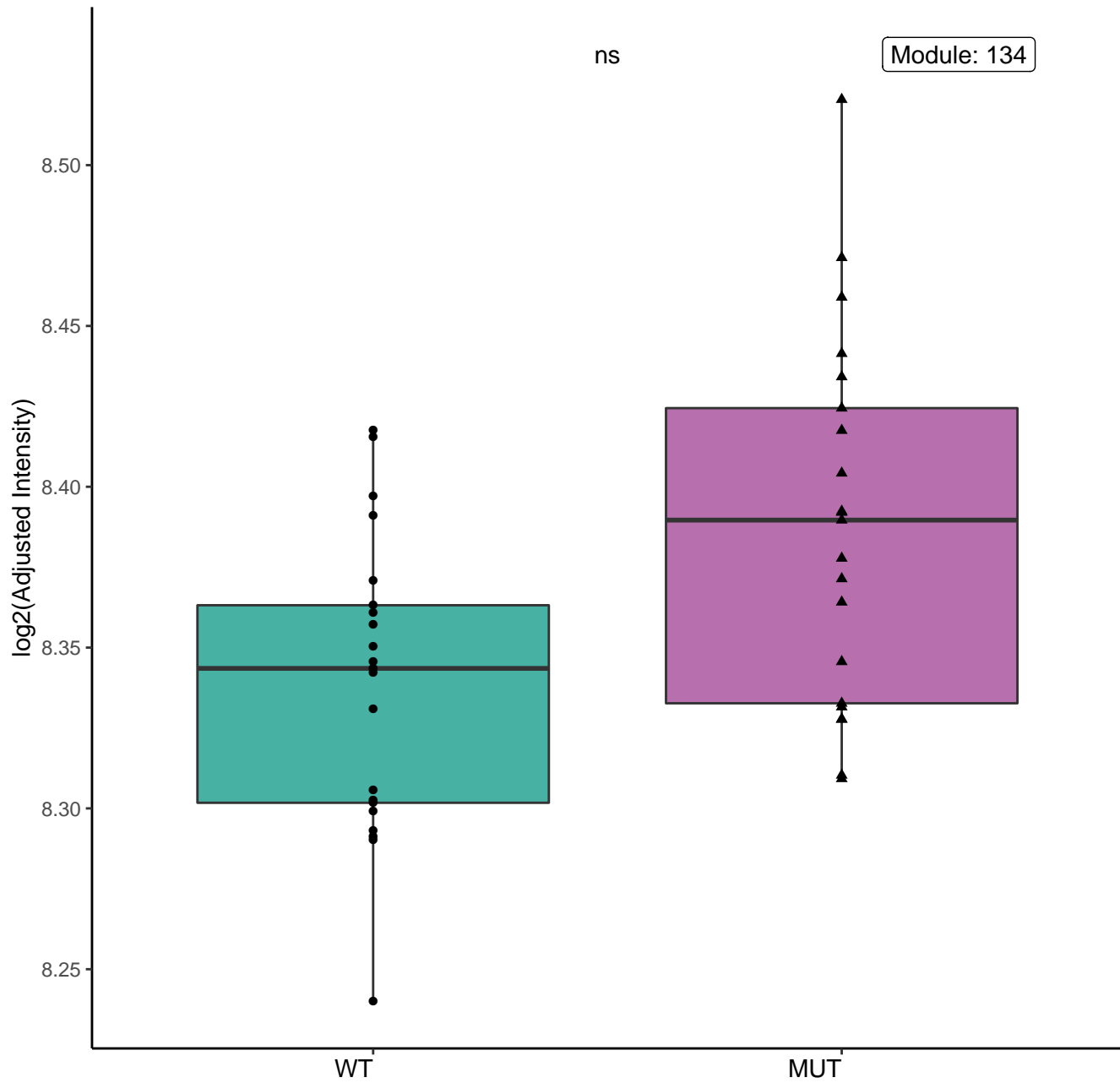


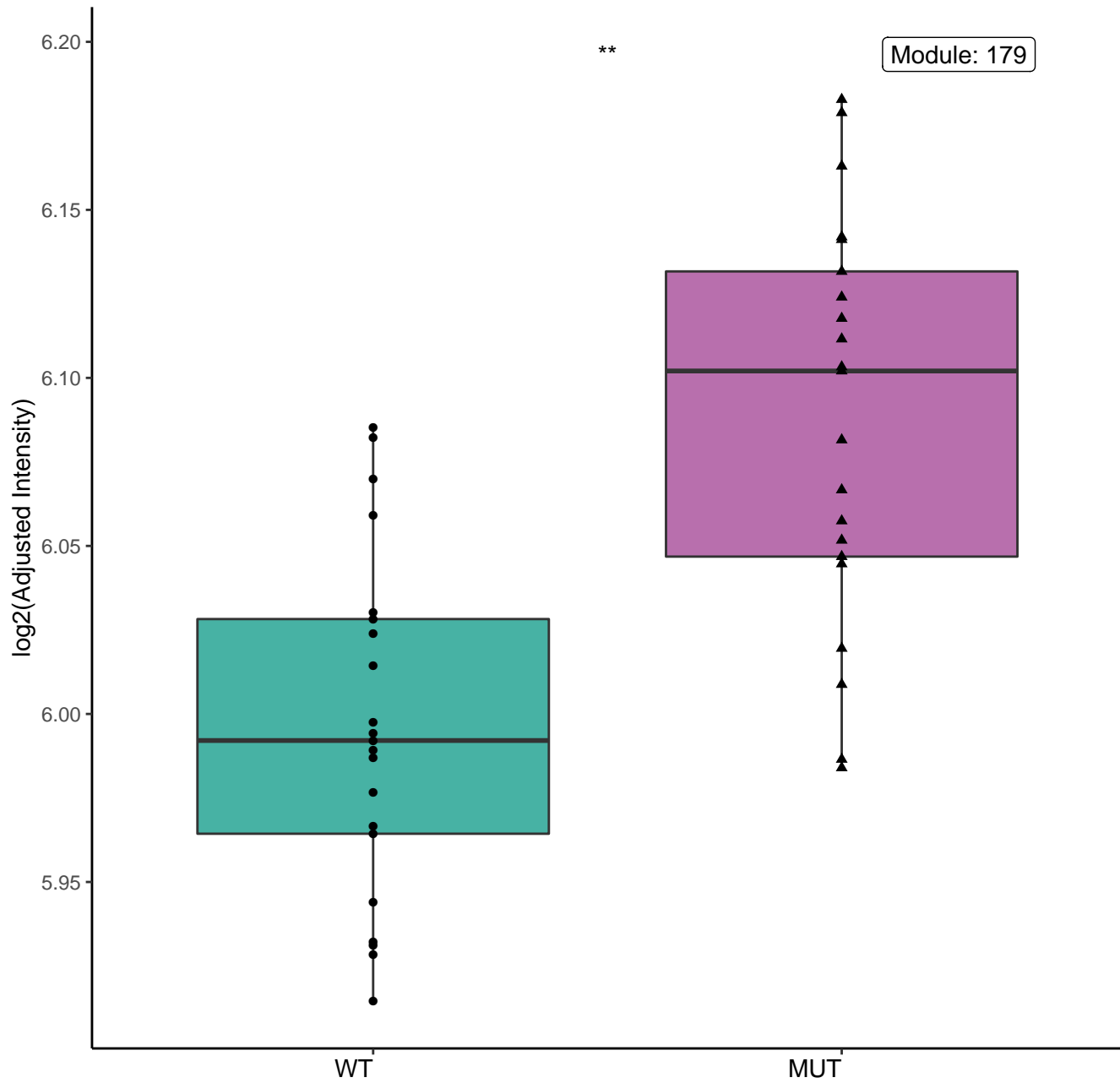
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Module: 0



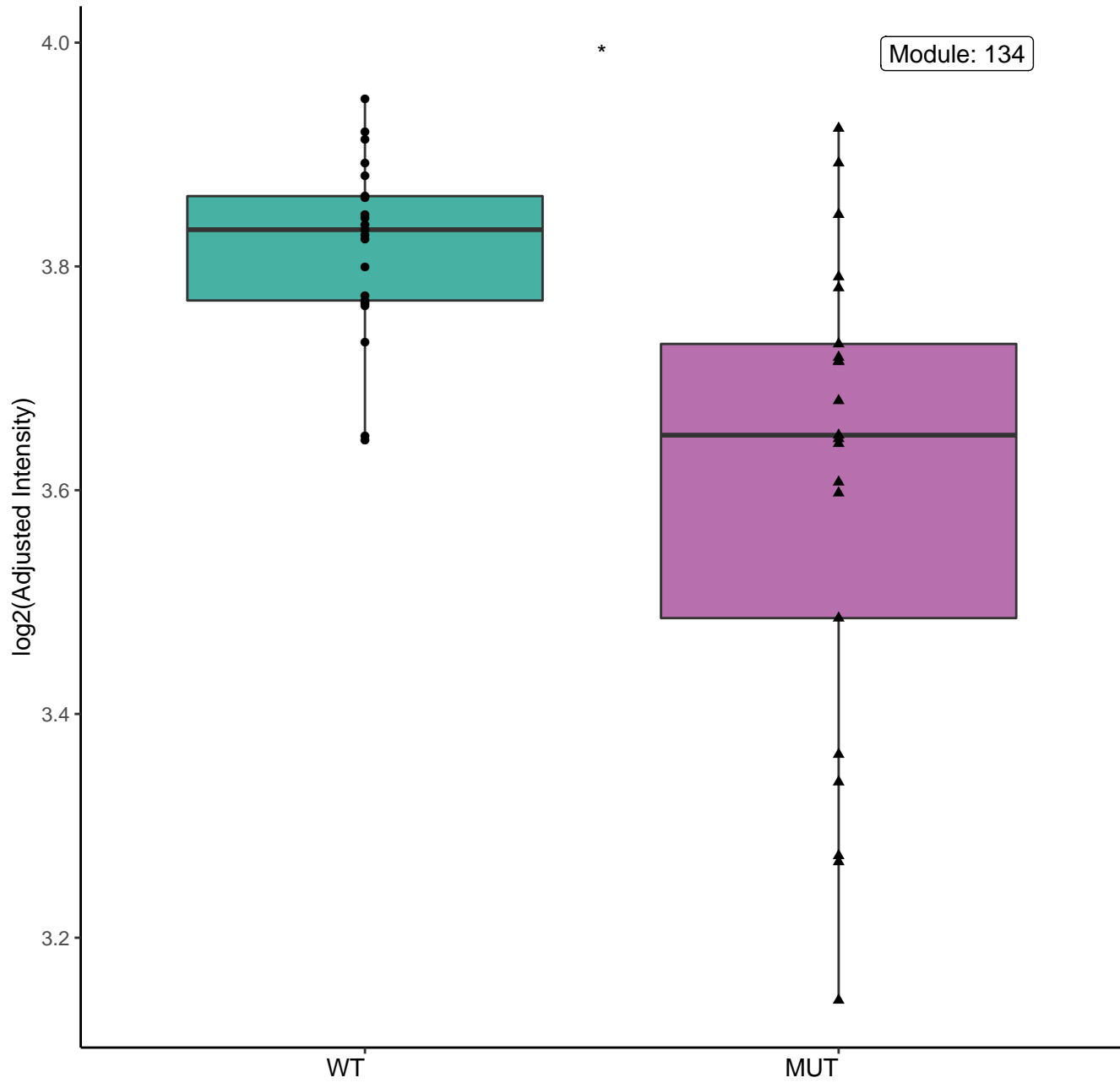


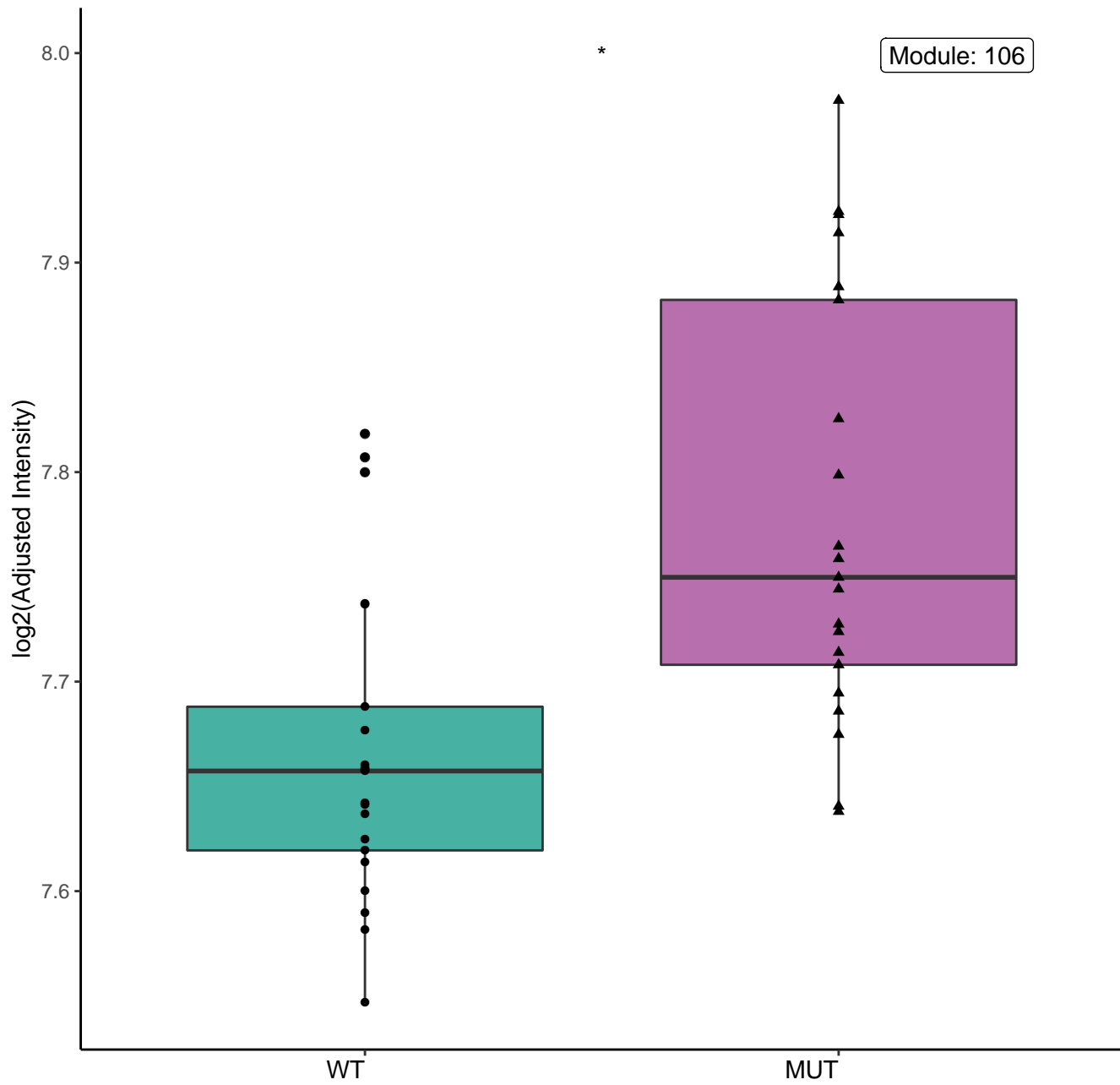


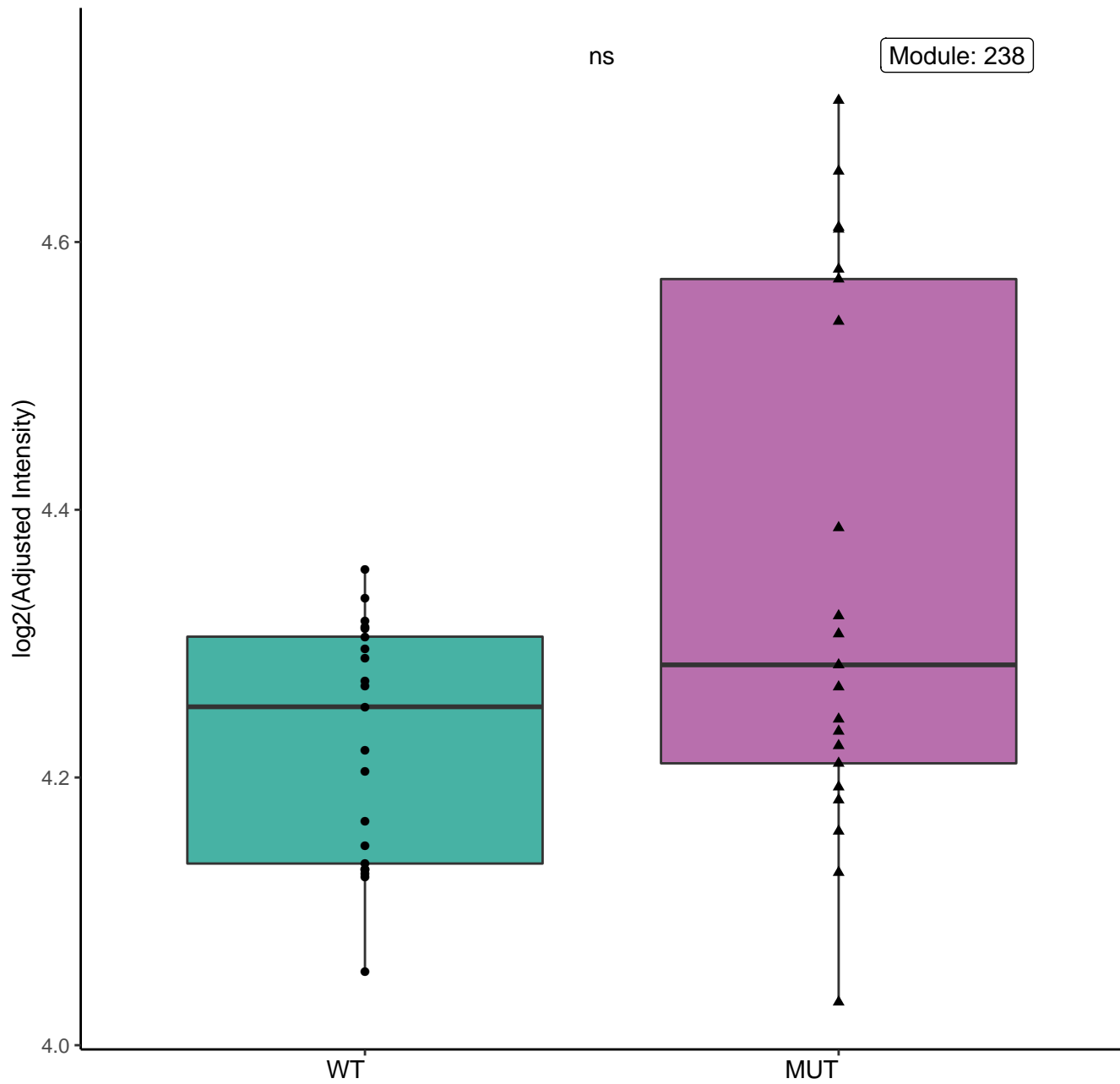


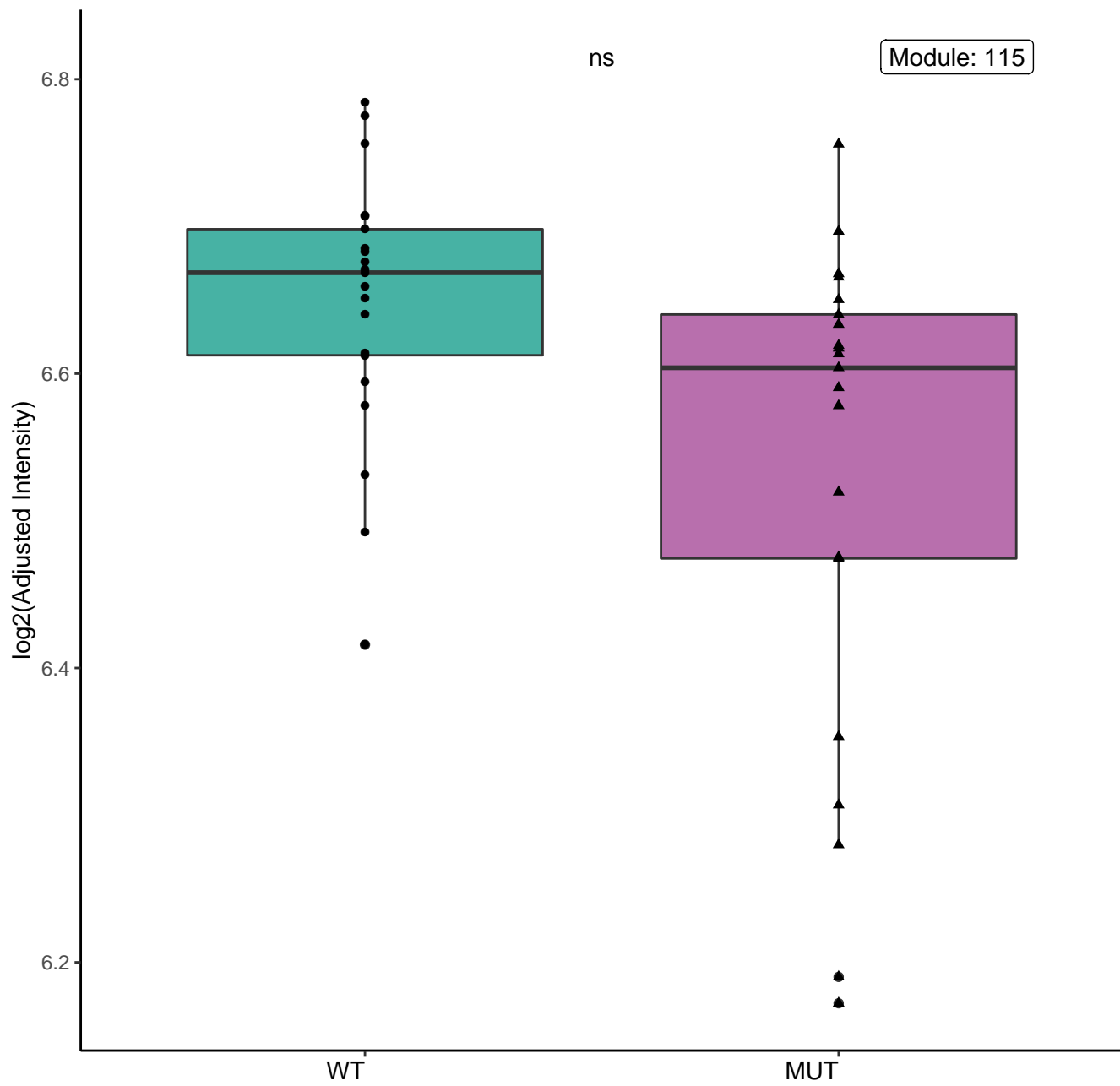
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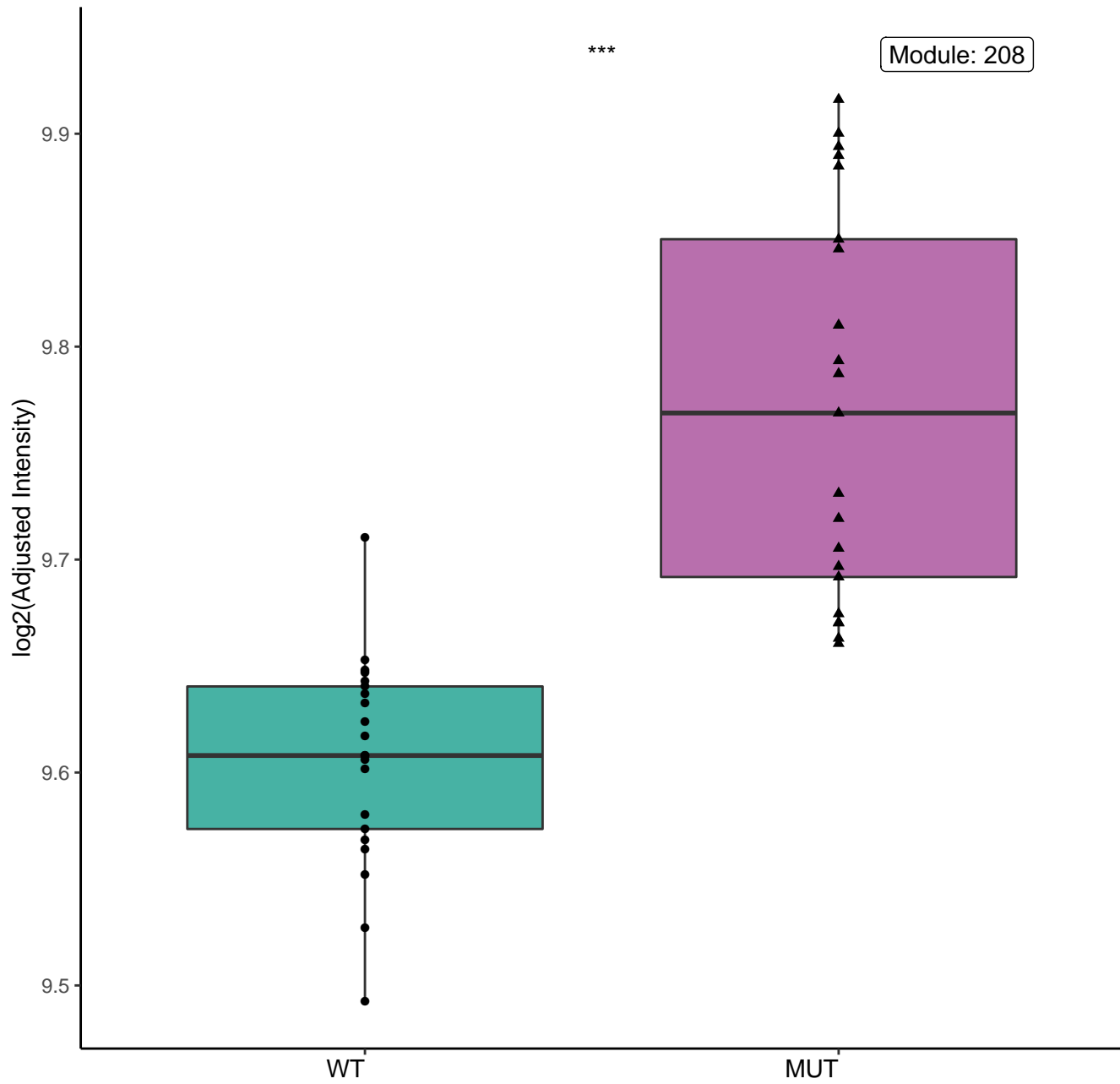
Module: 134

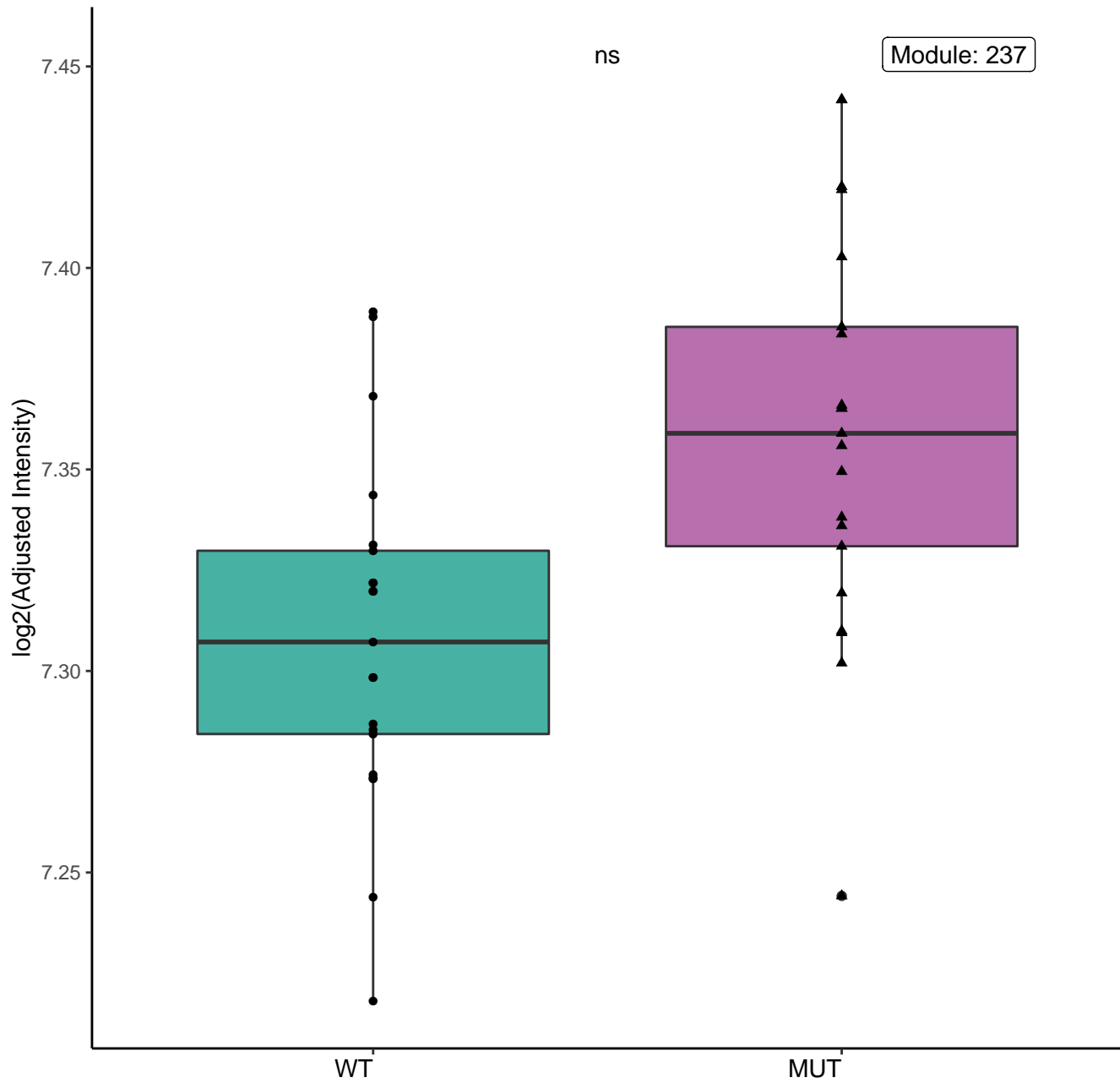






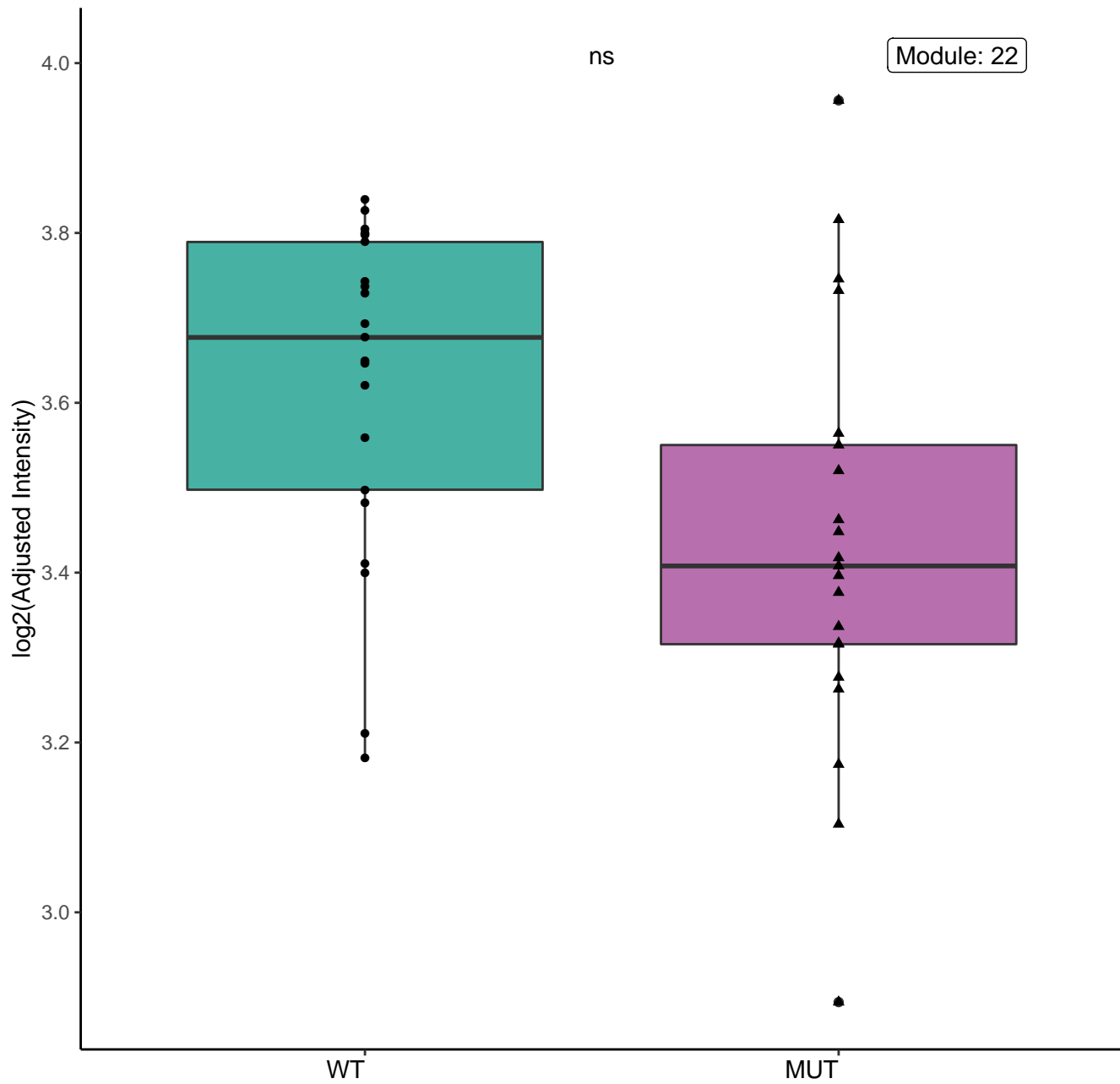




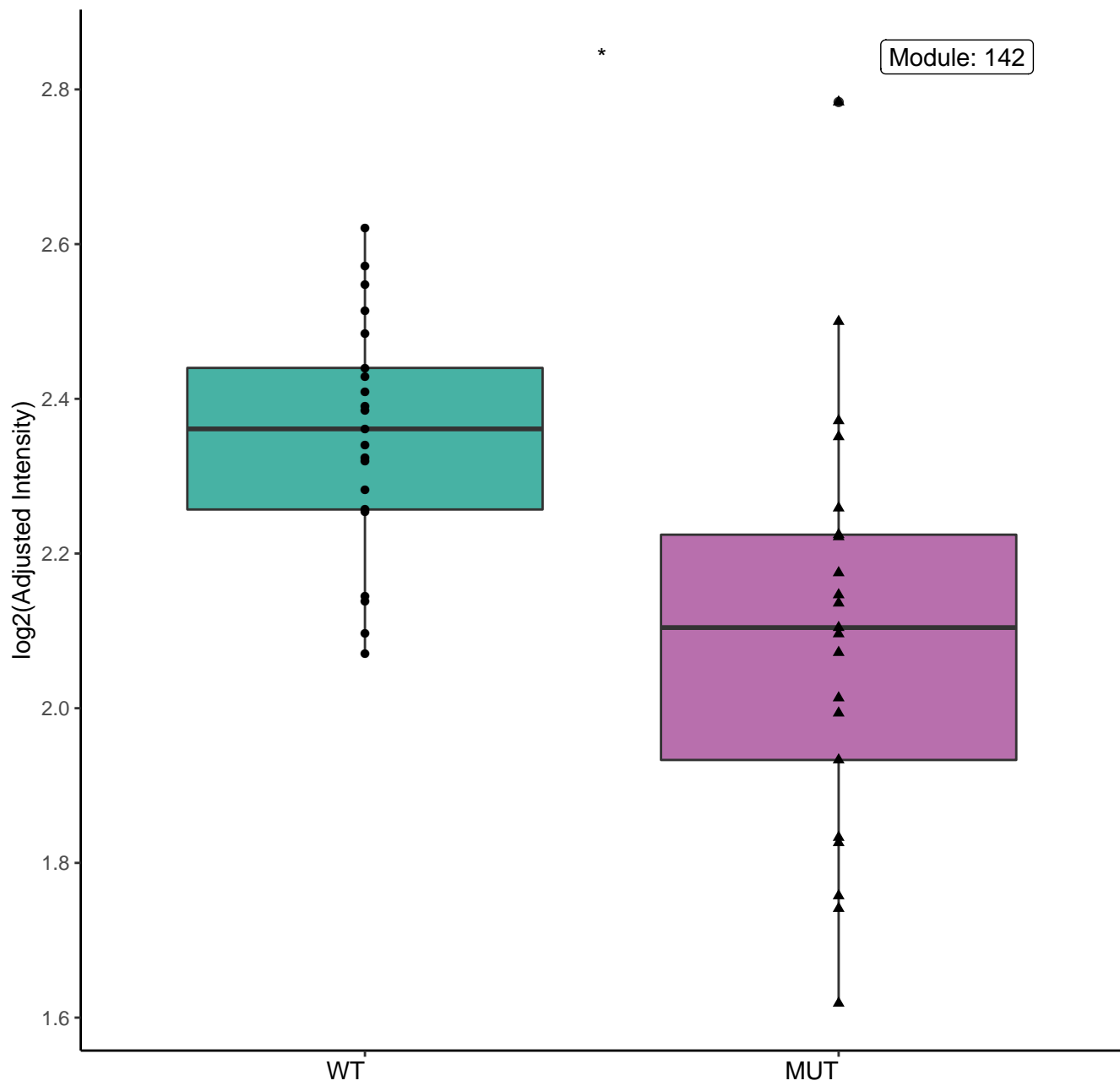


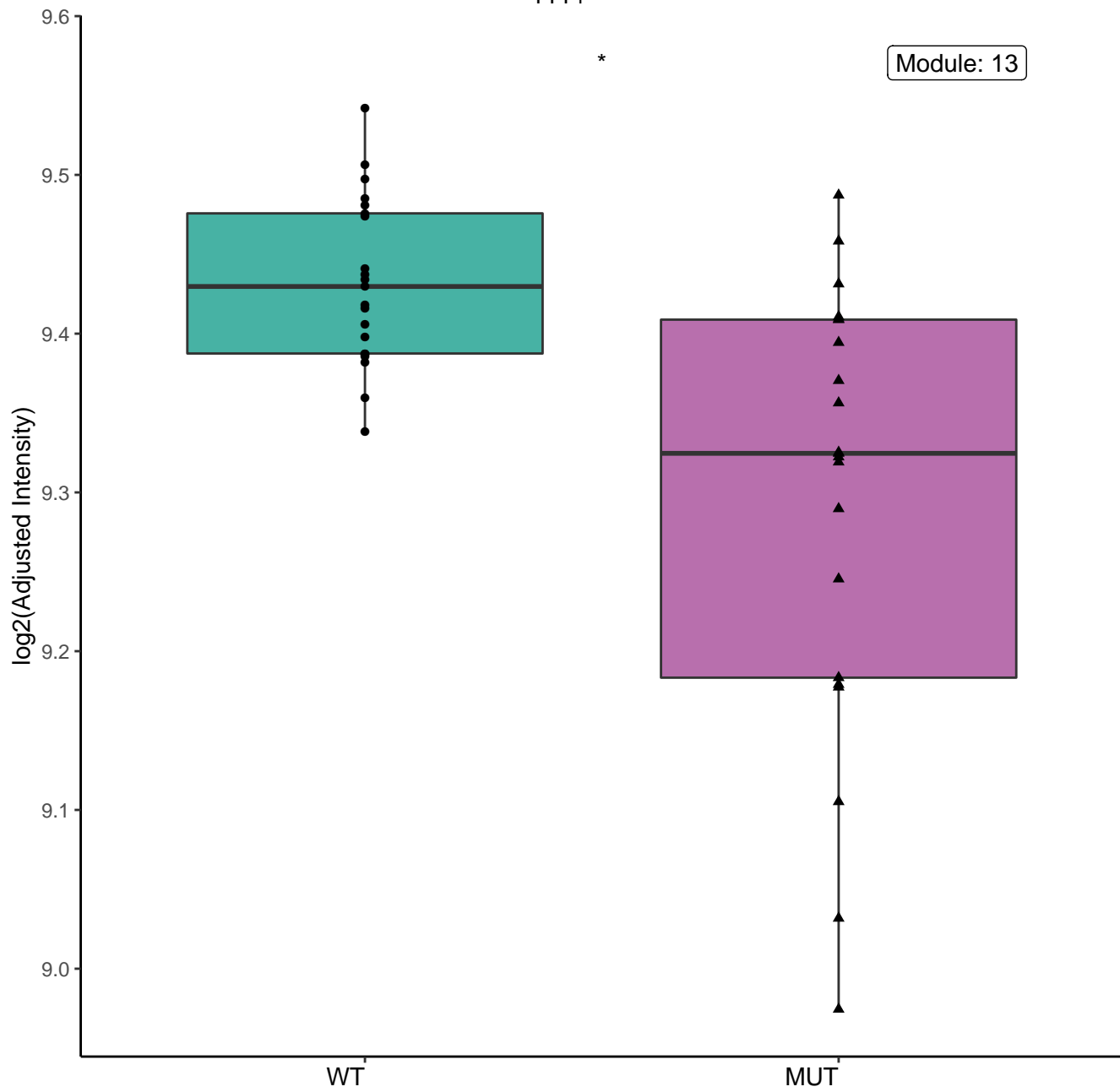
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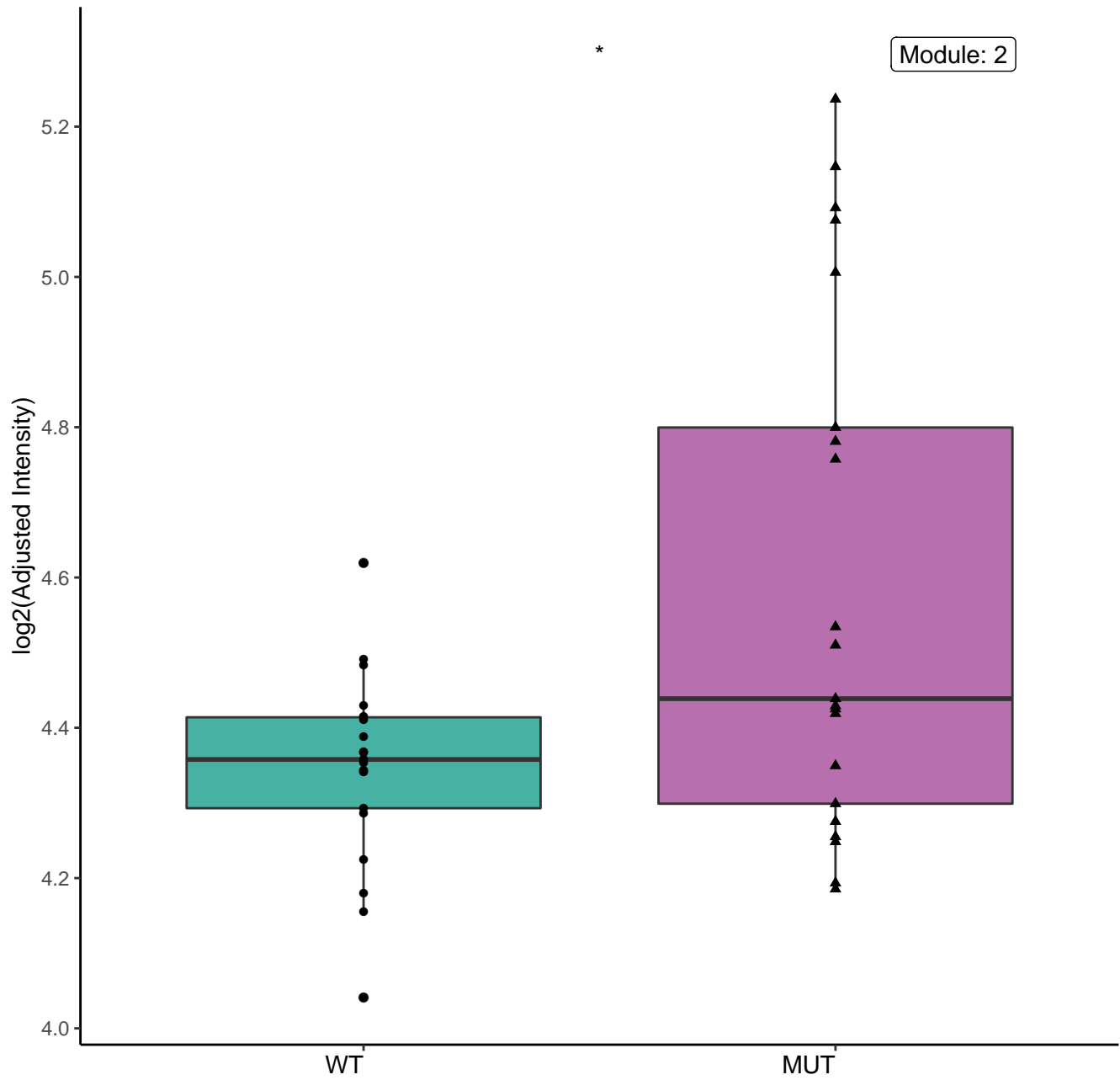
Module: 22



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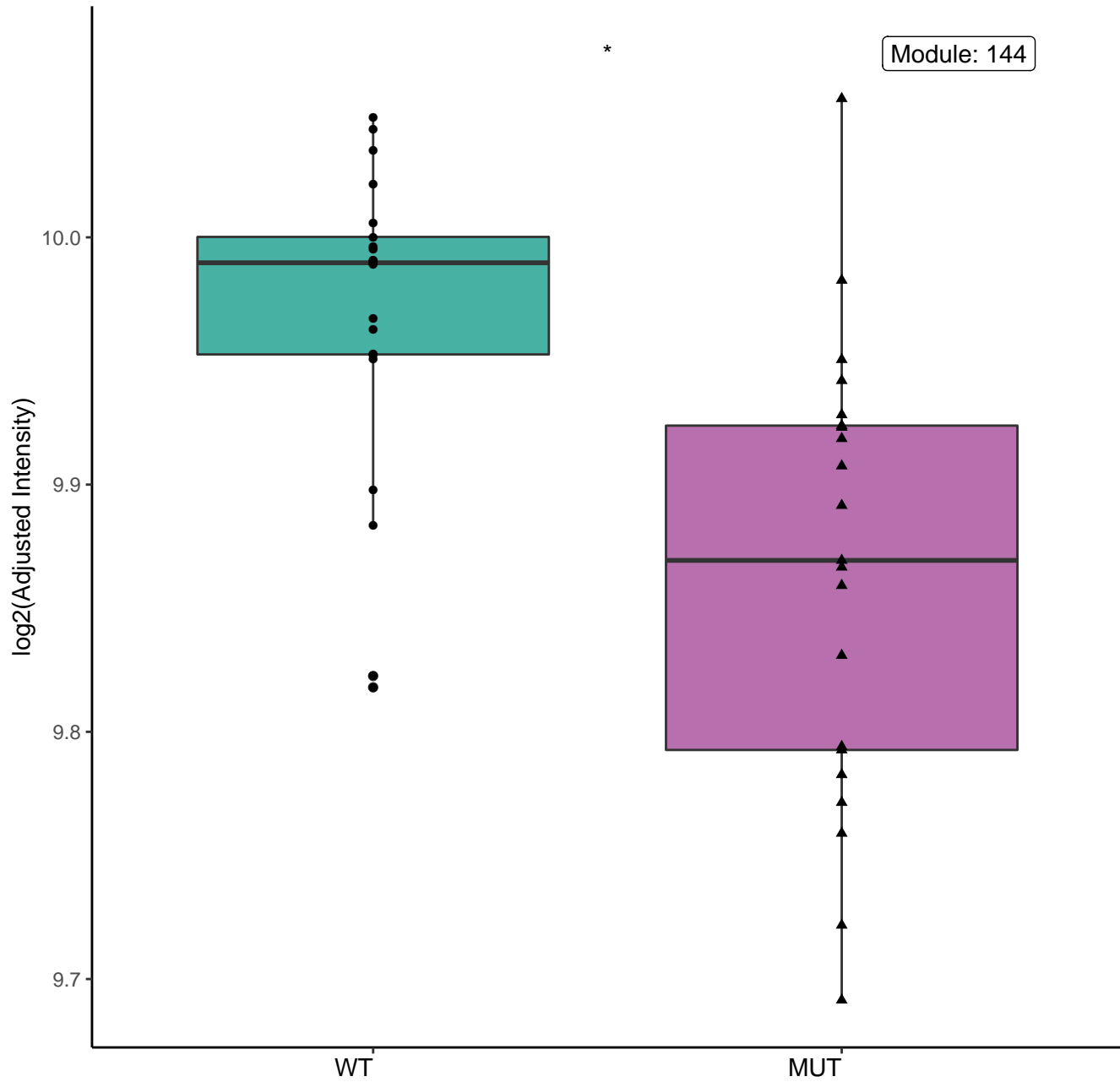


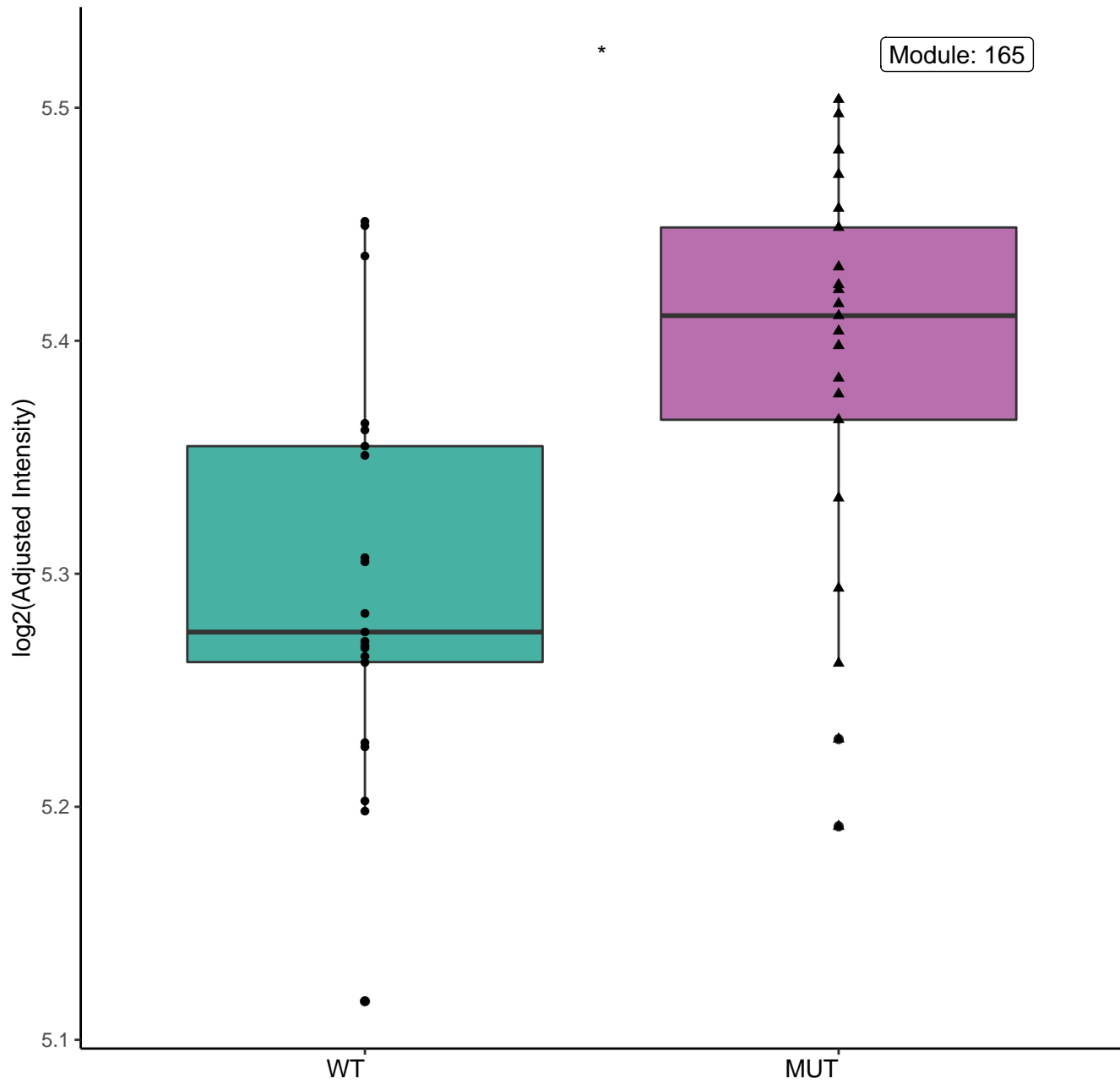


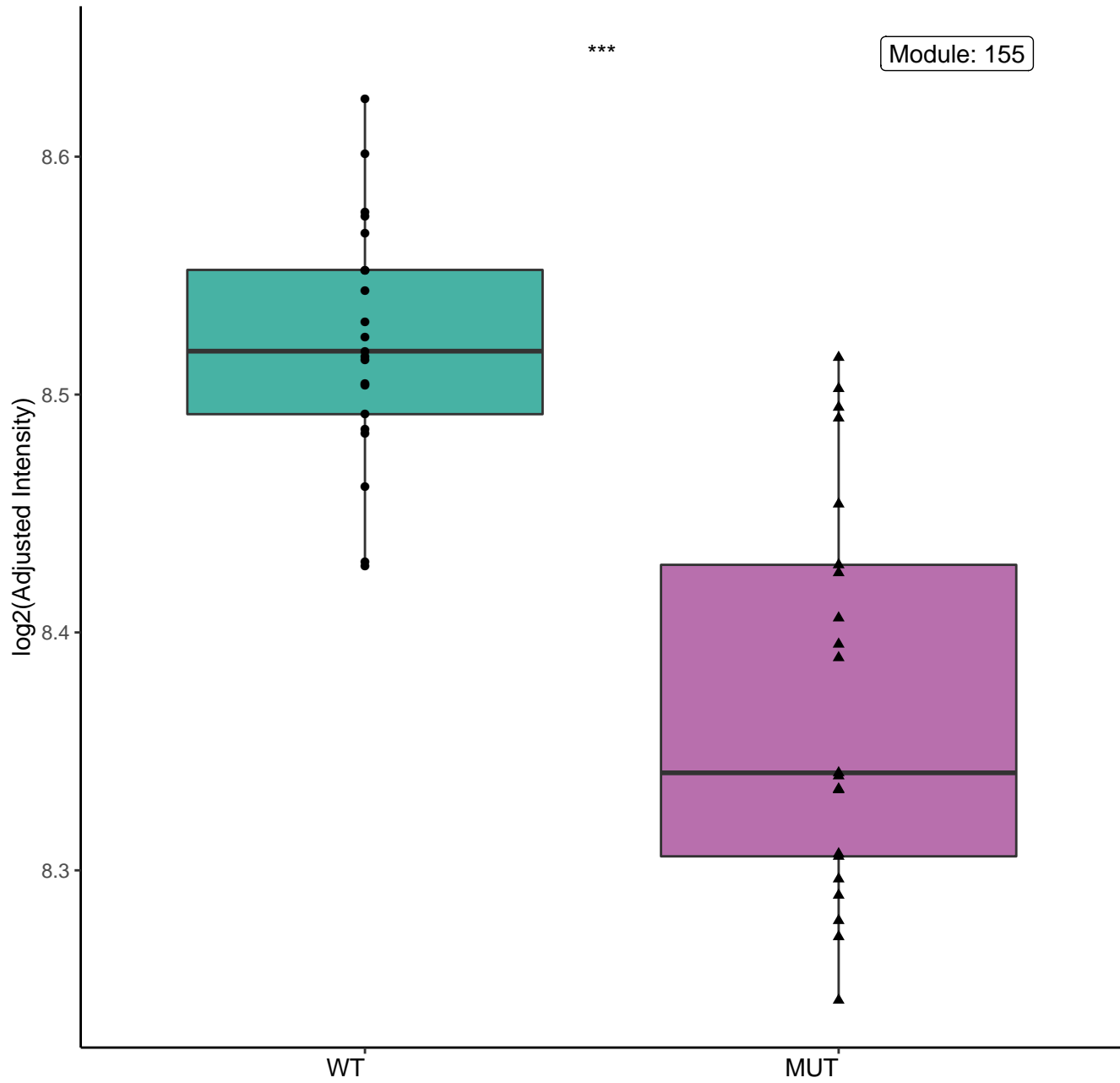


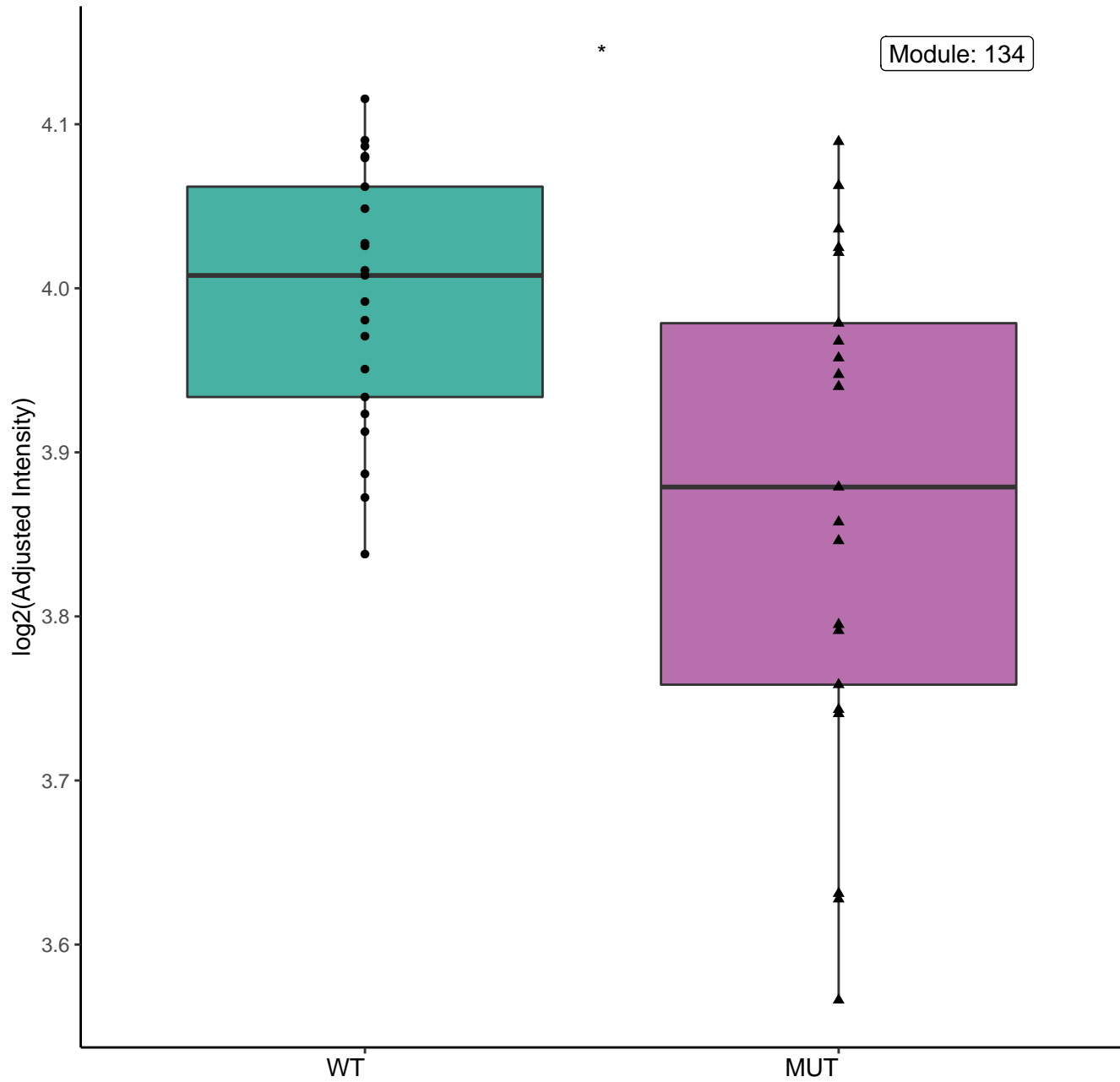
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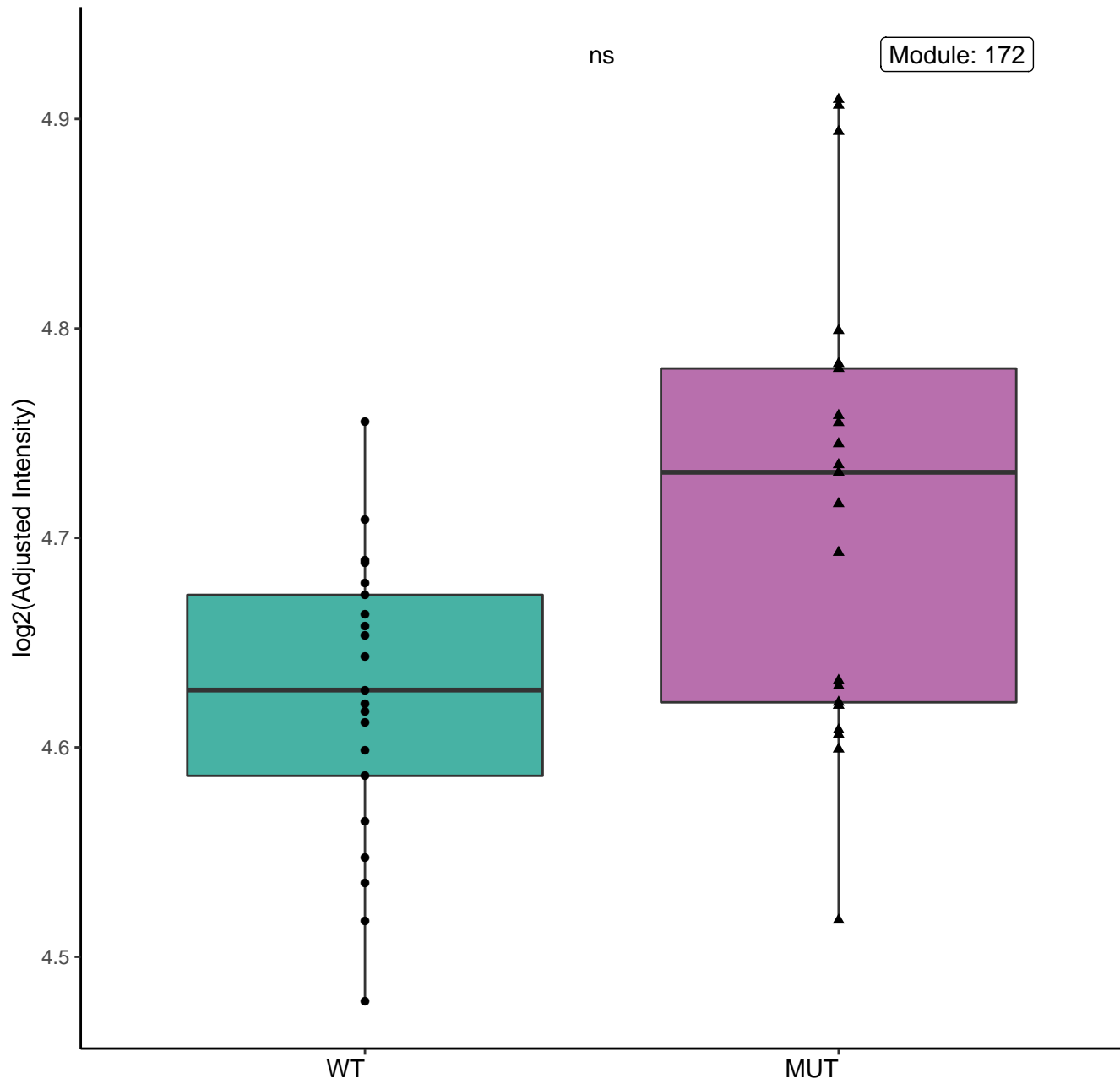
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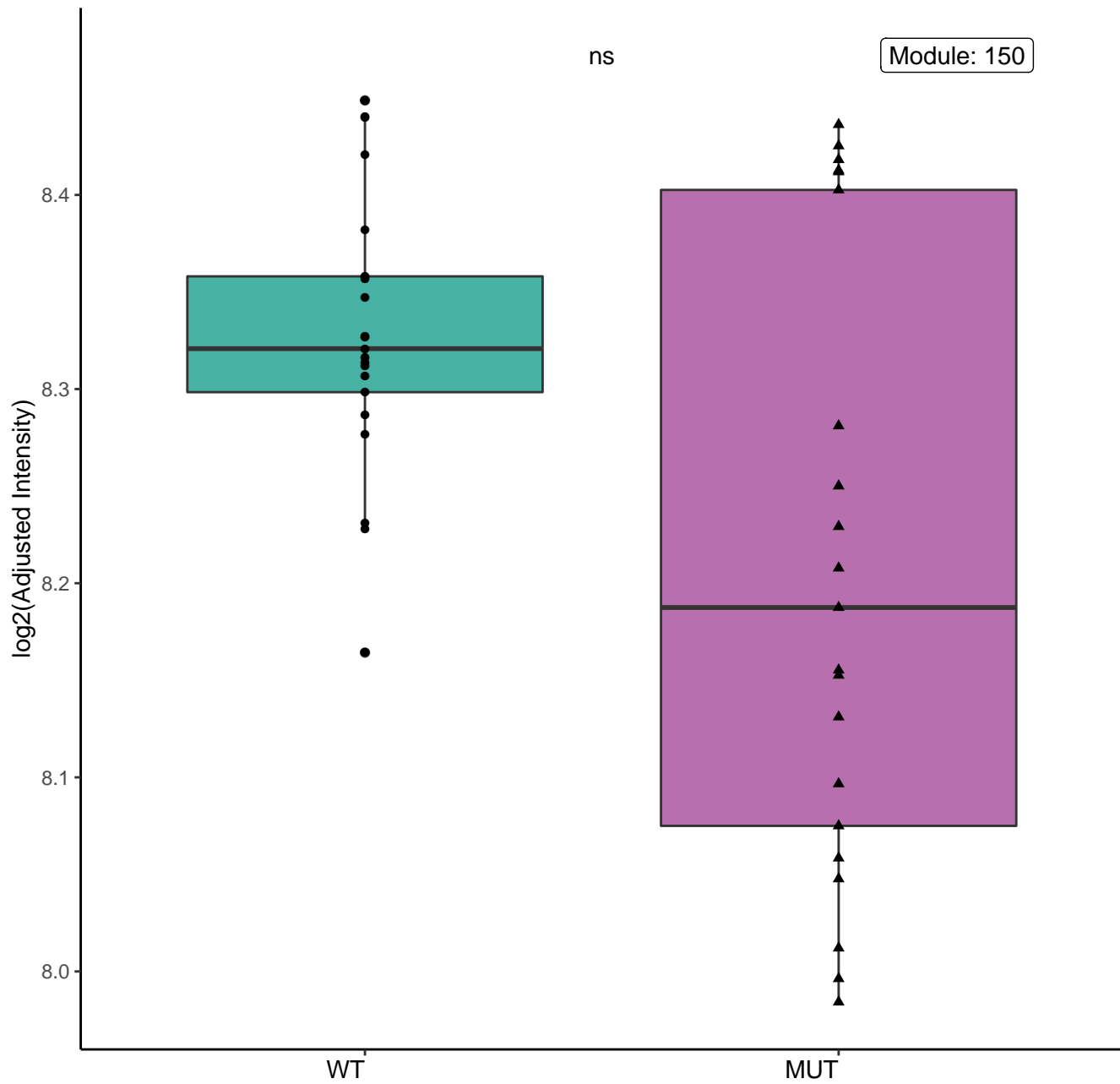


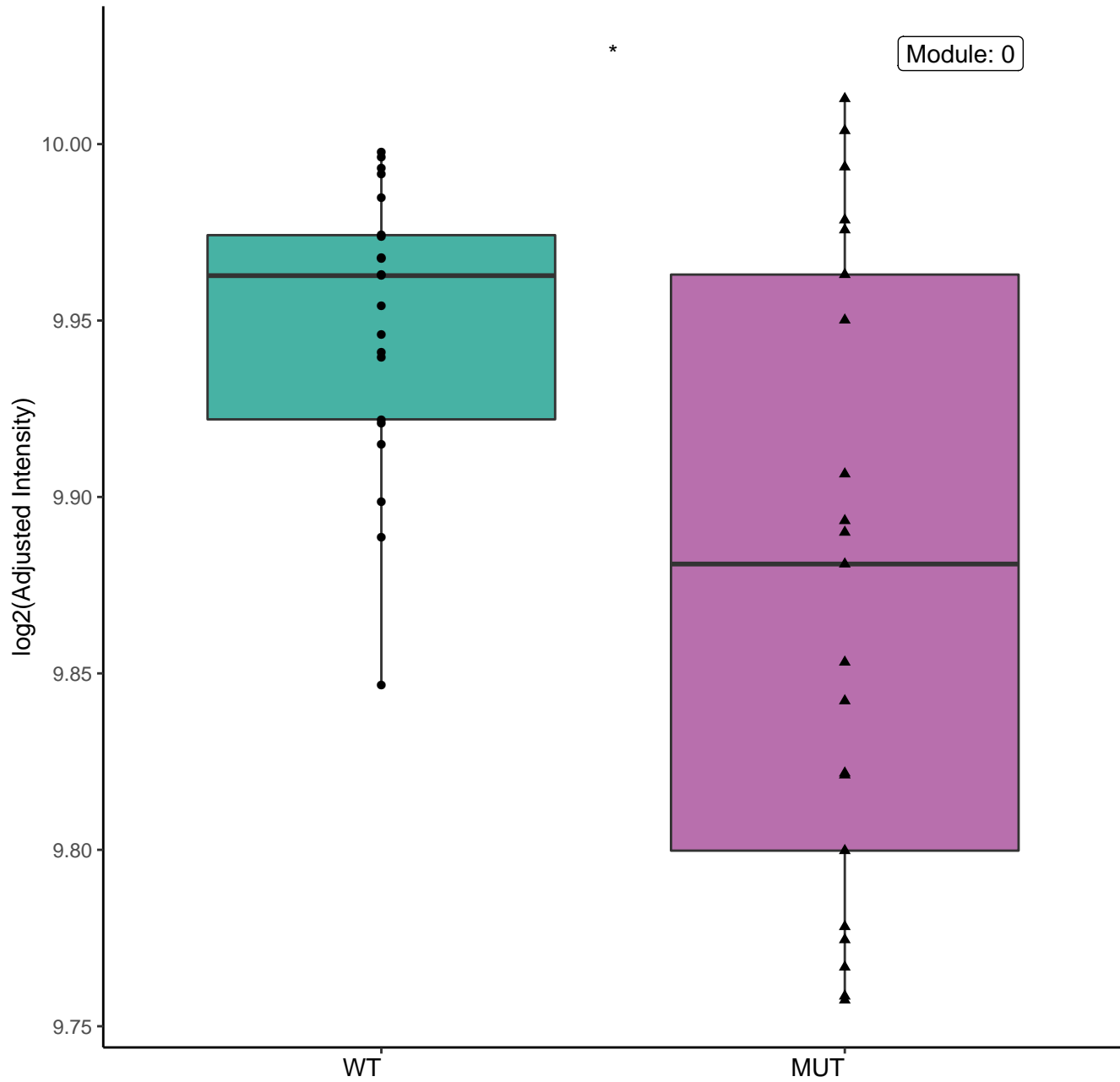


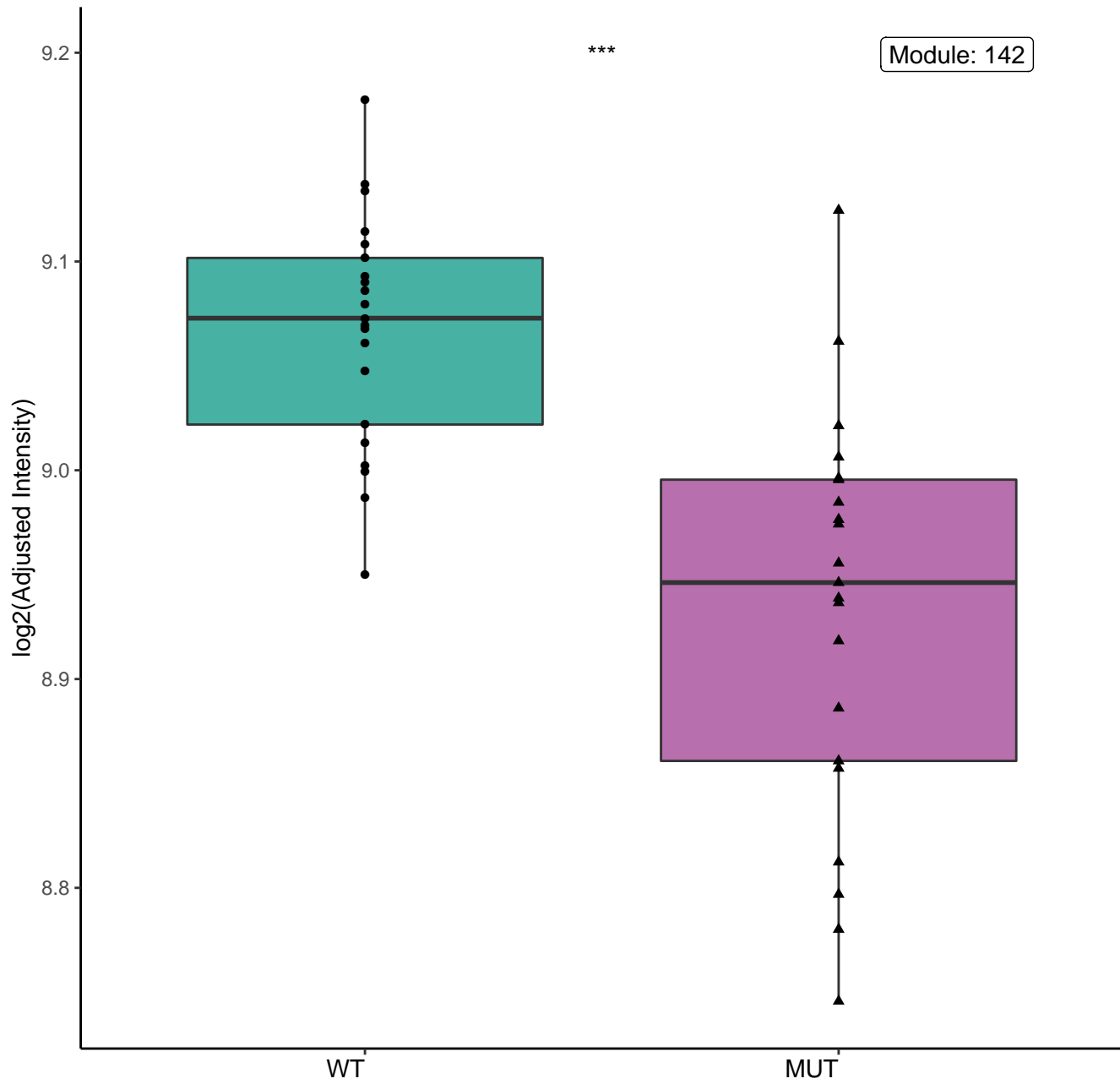
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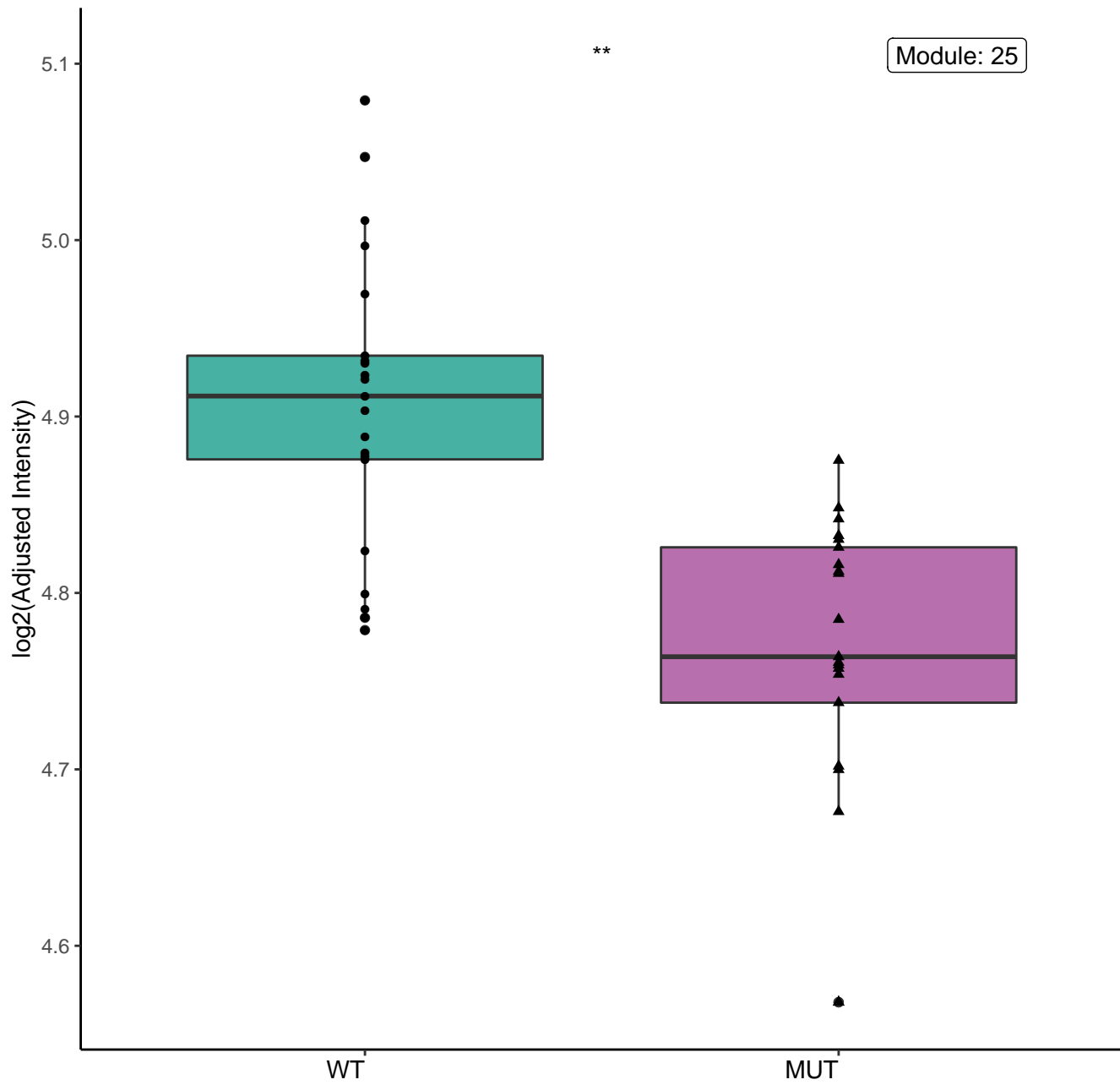
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Module: 150



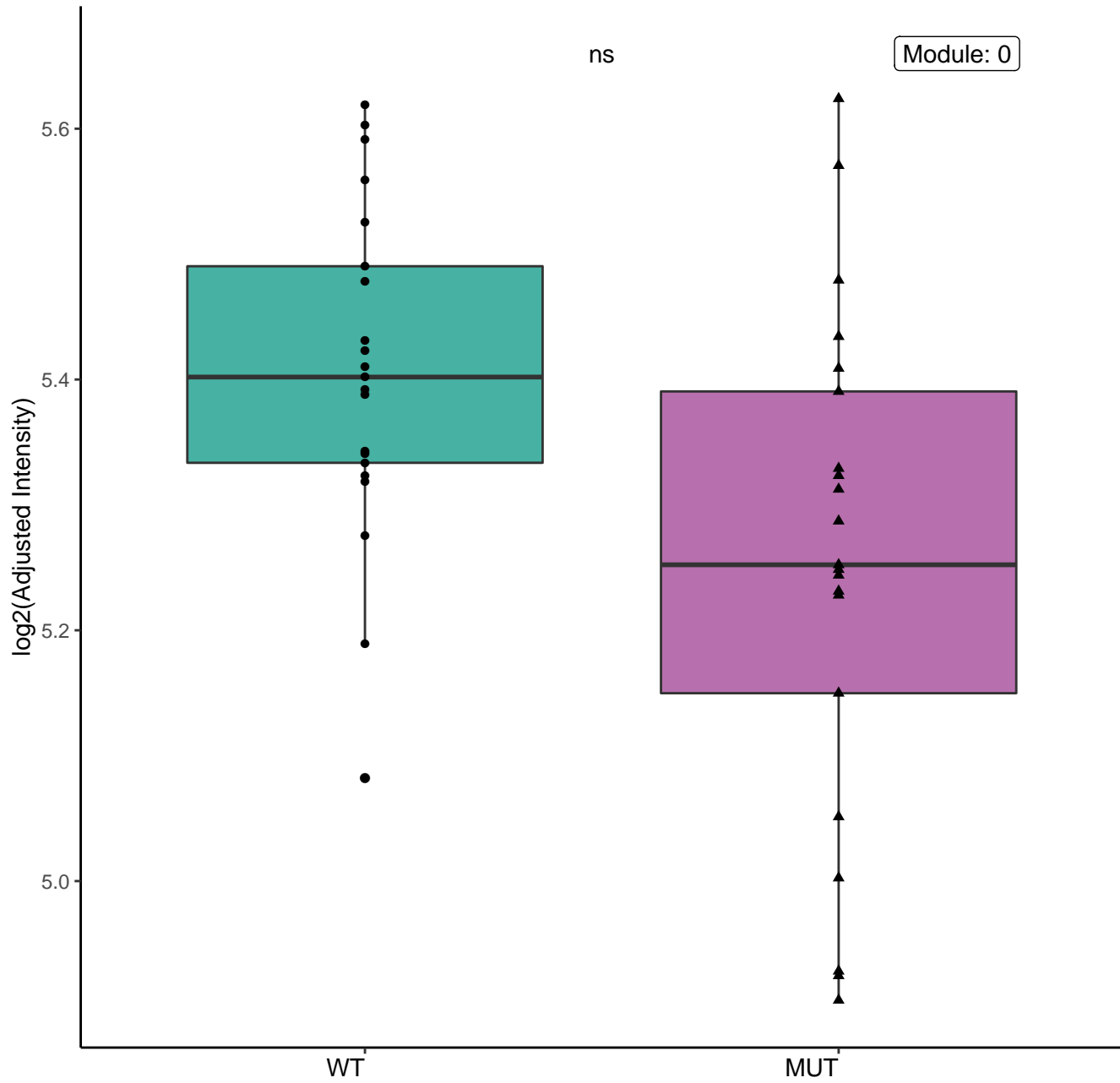


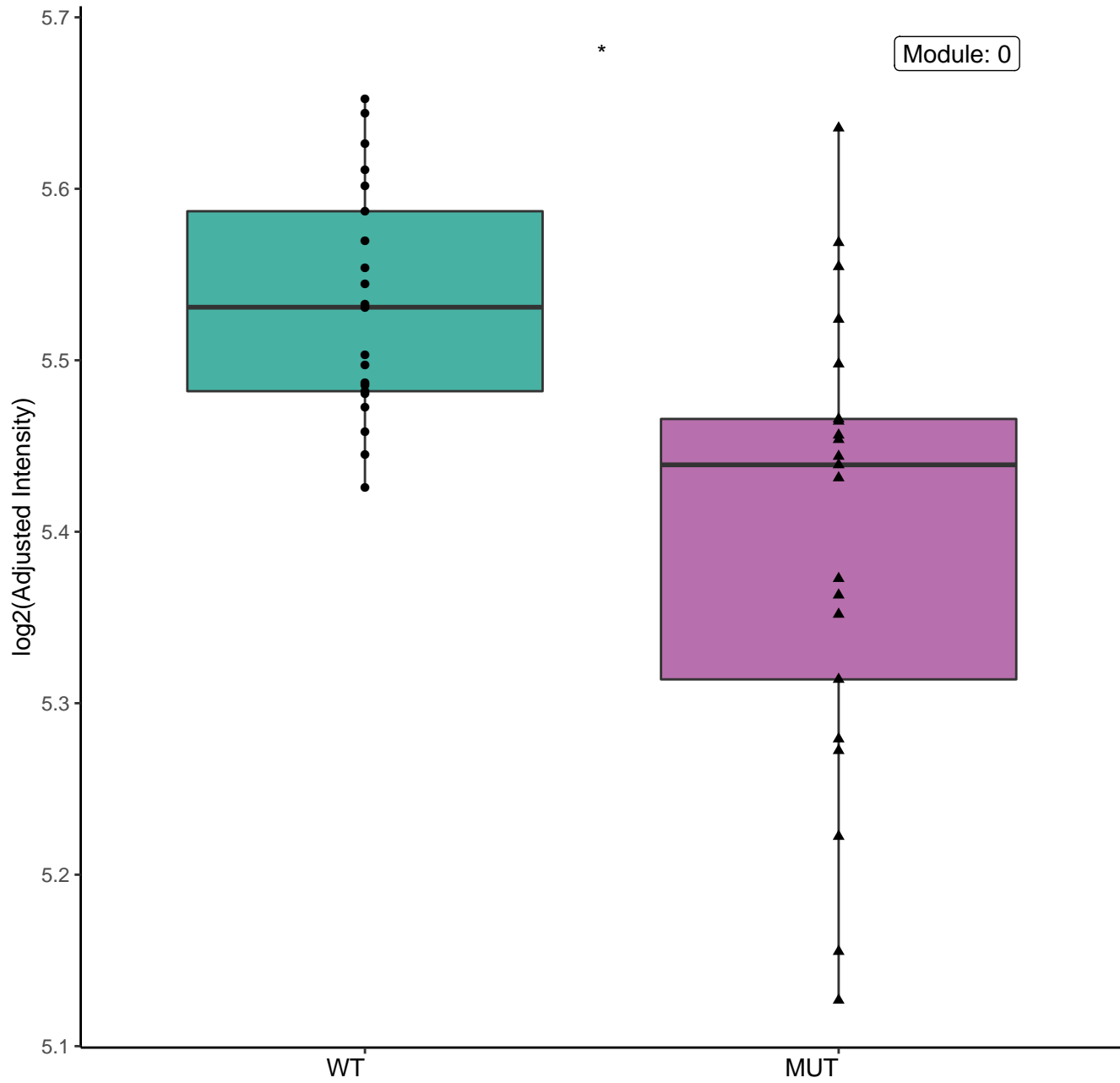


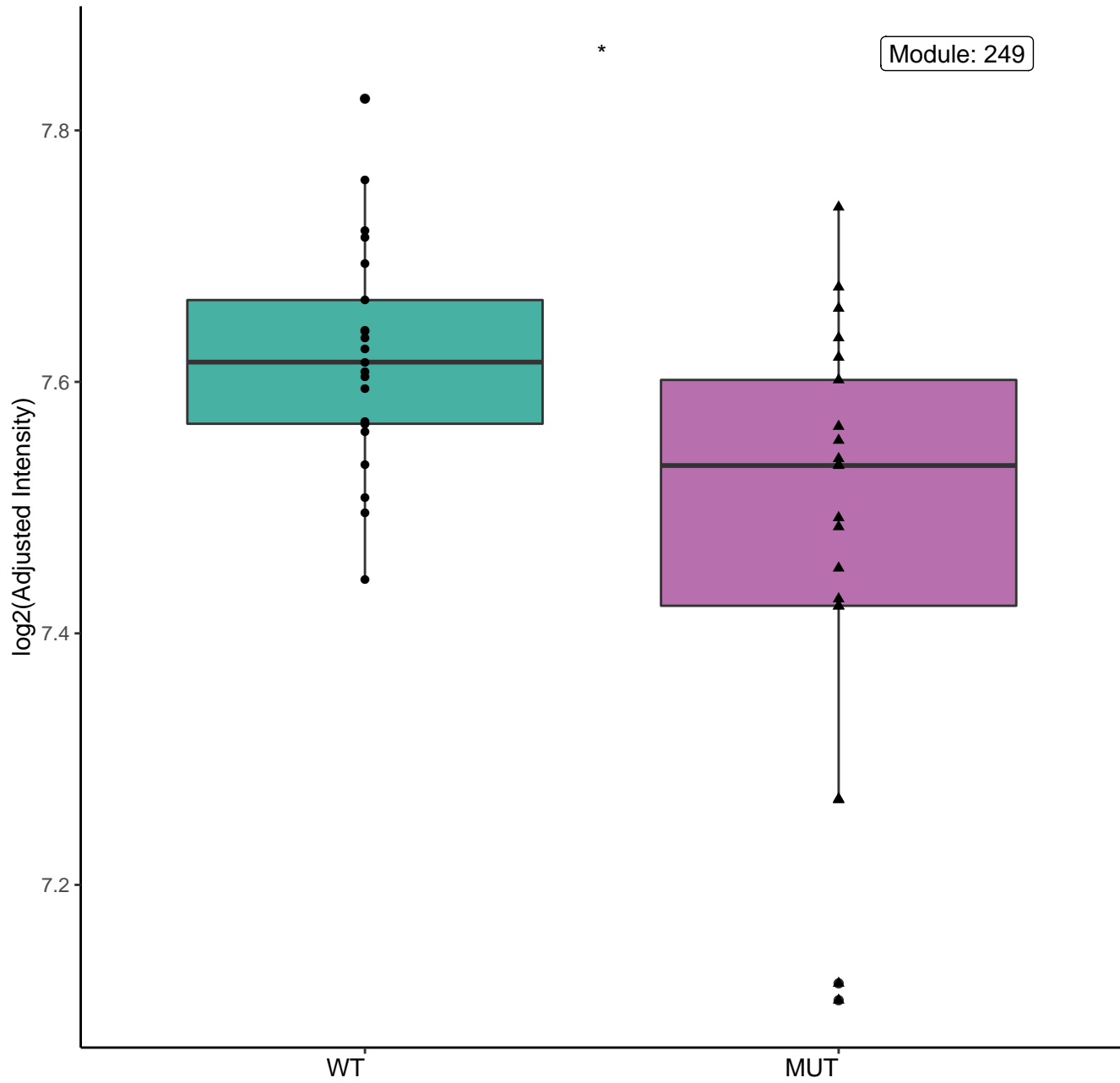


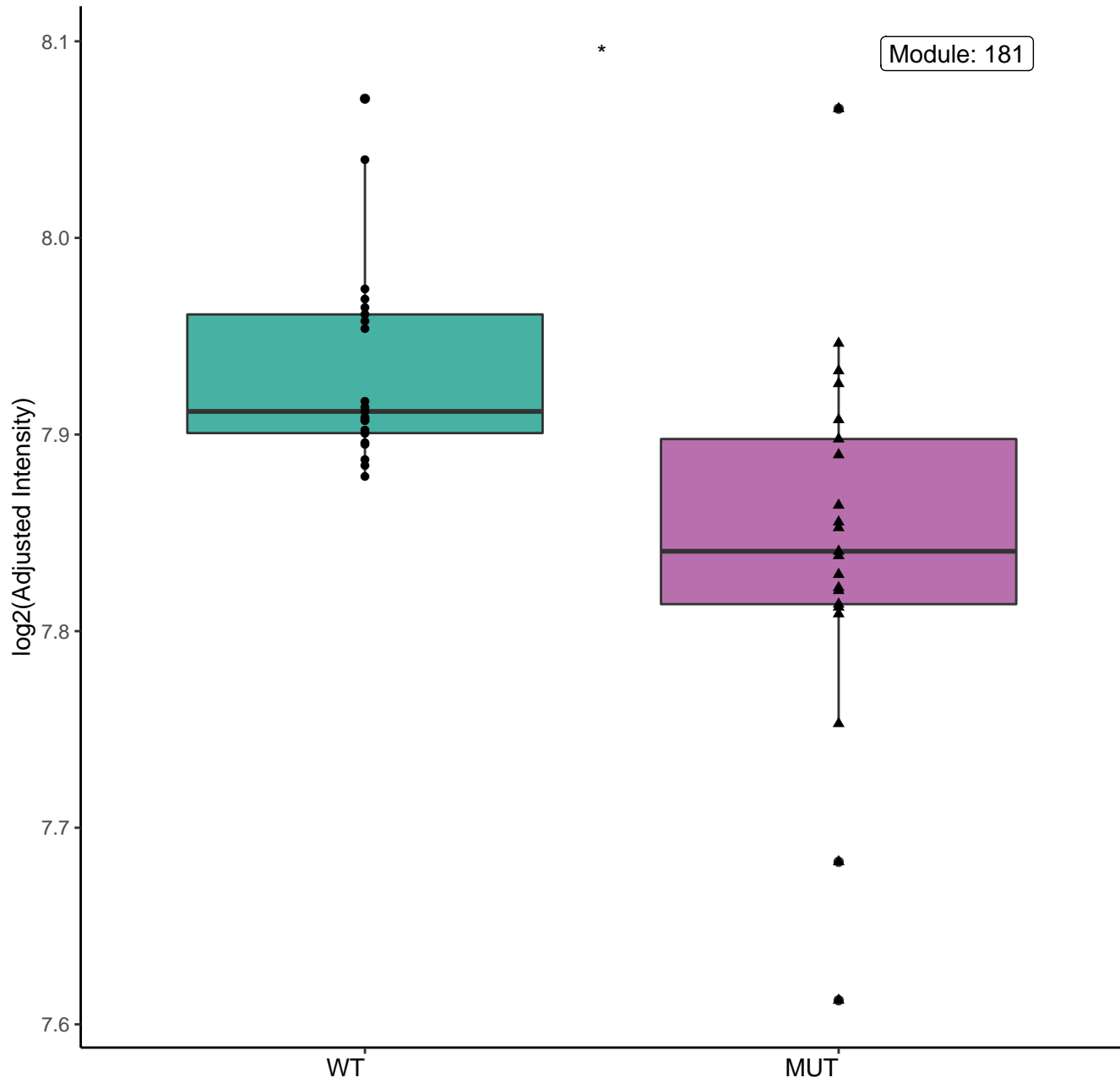
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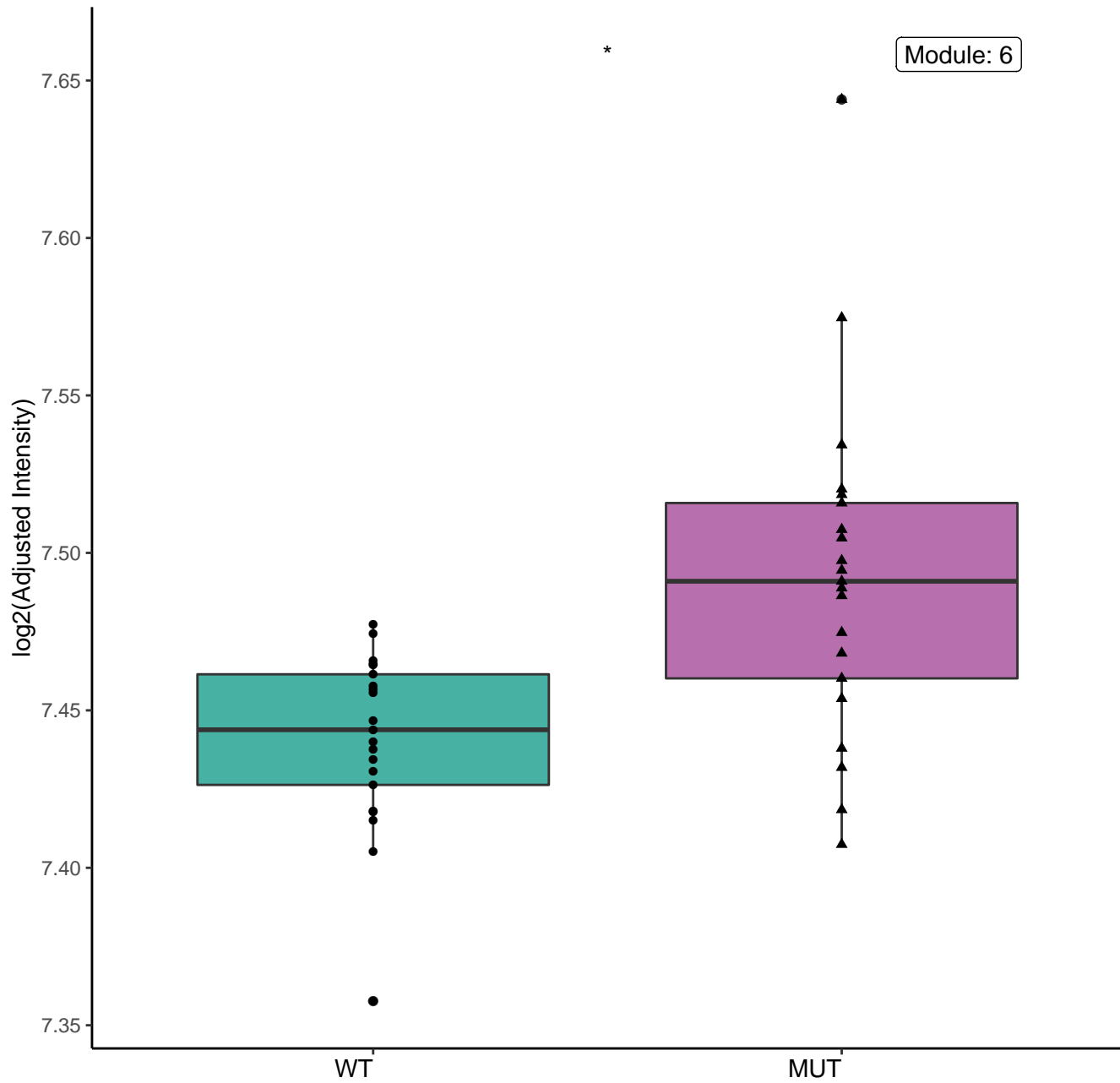
Module: 0





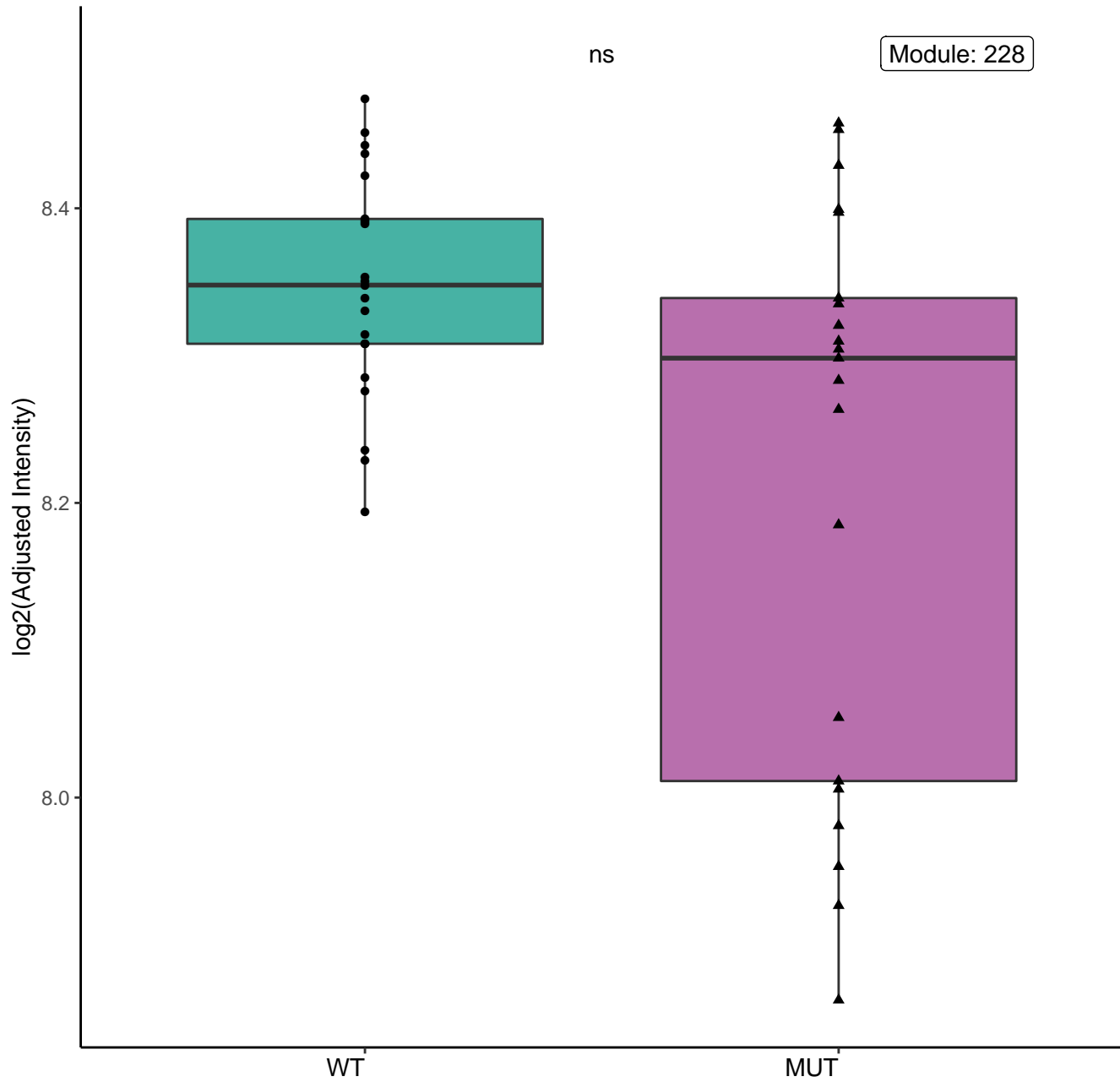






ns

Module: 228



Tdrkh|Q80VL1

ns

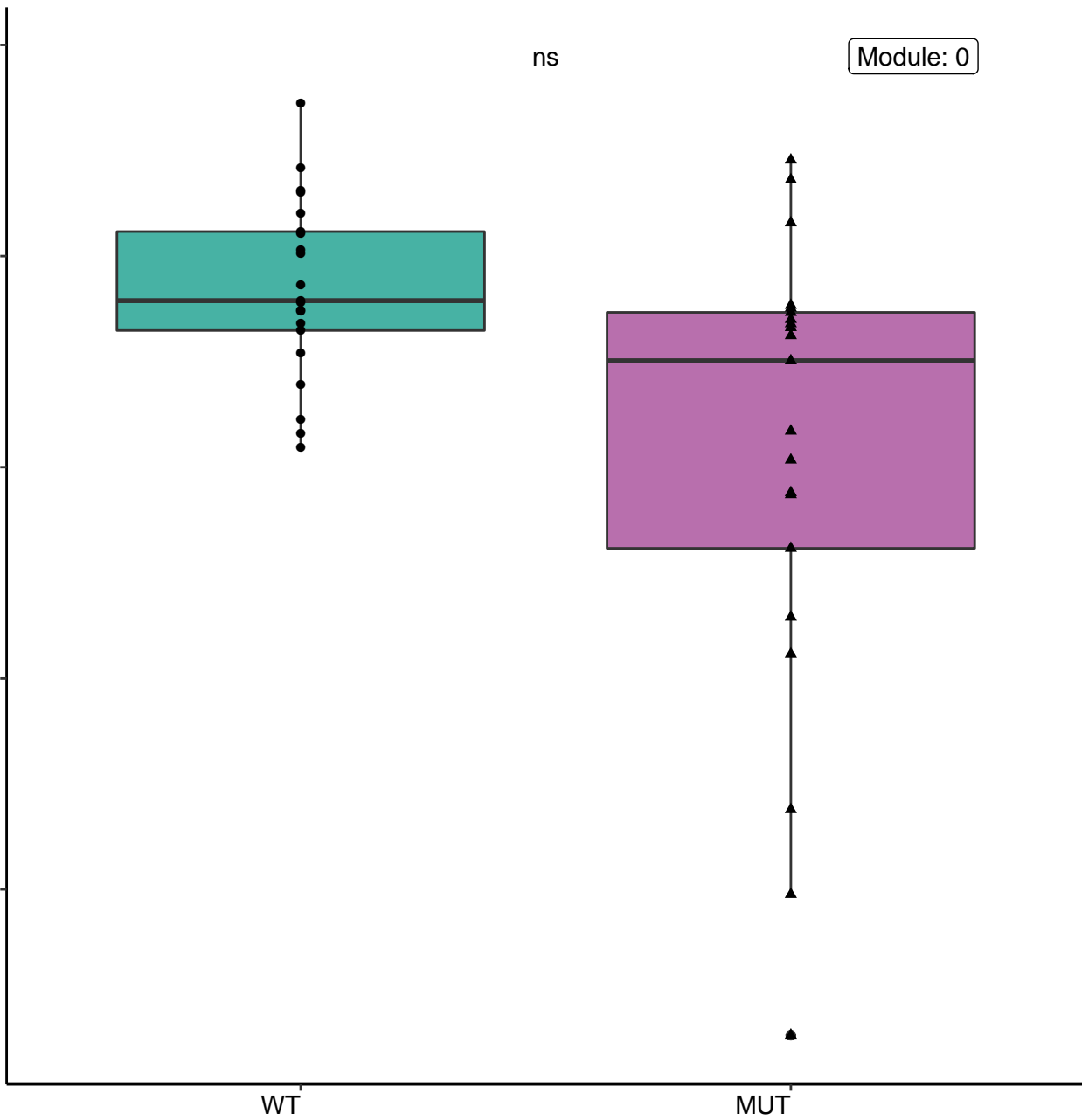
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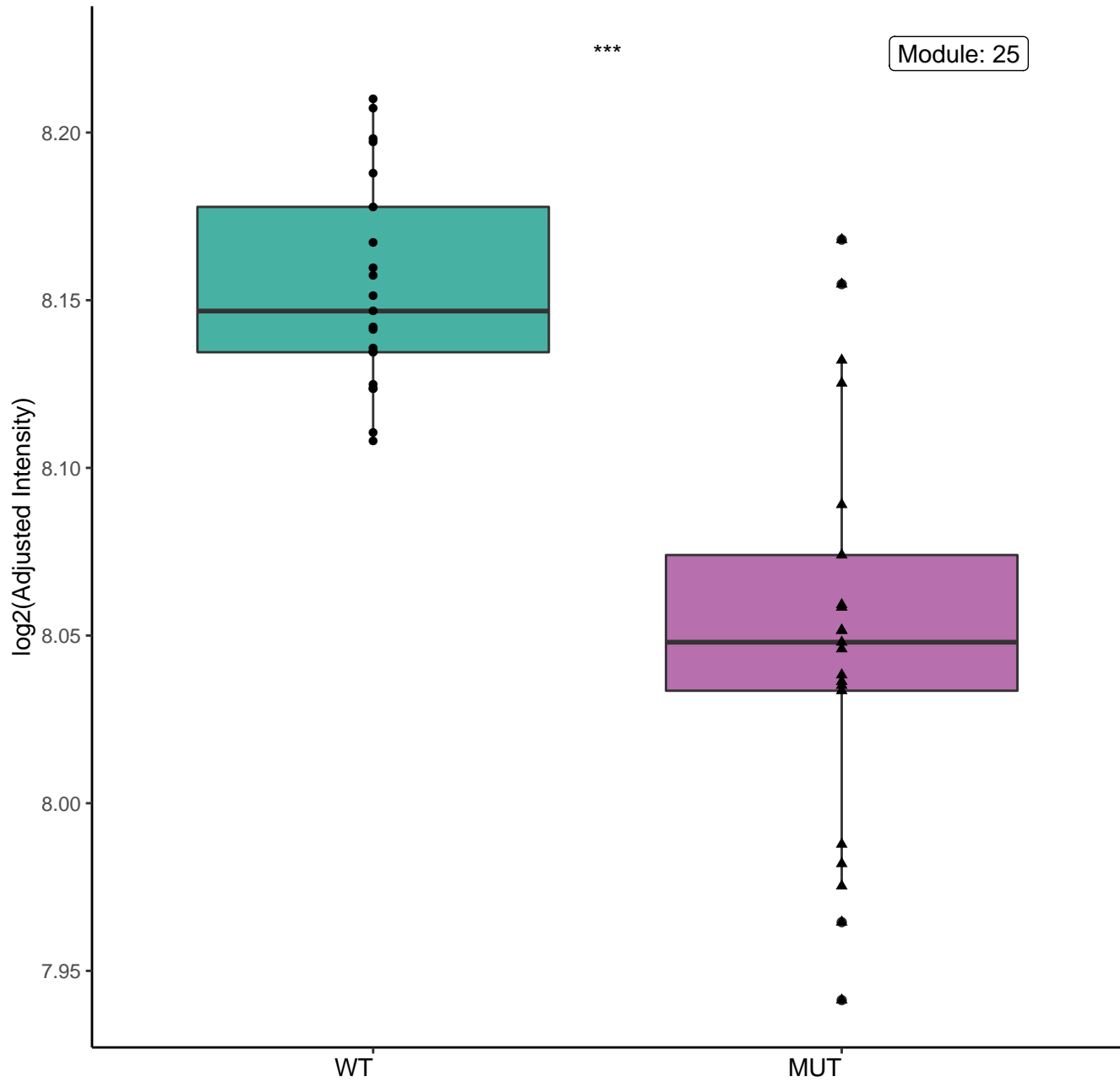
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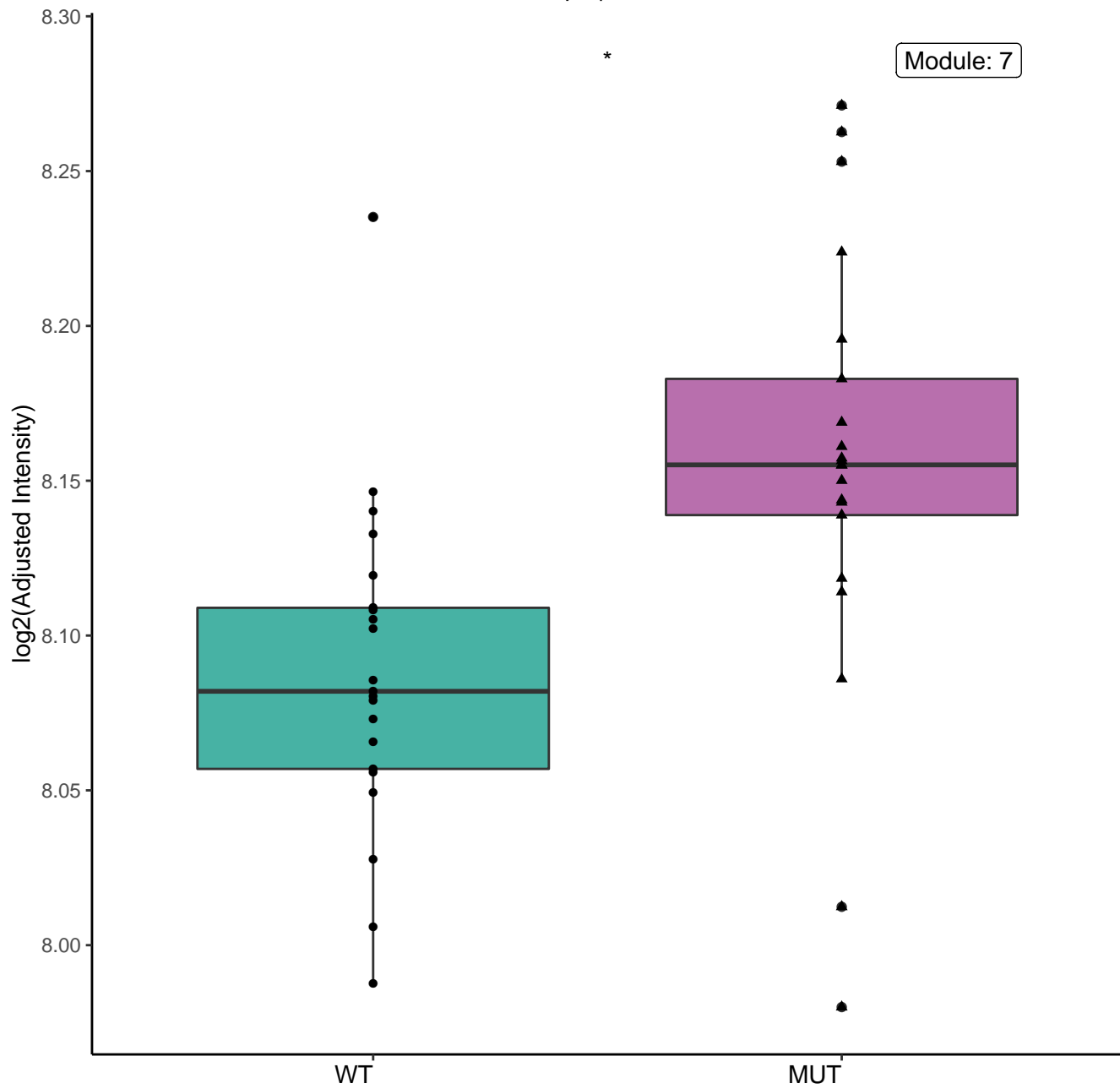
WT

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5.8
5.6
5.4
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5.0

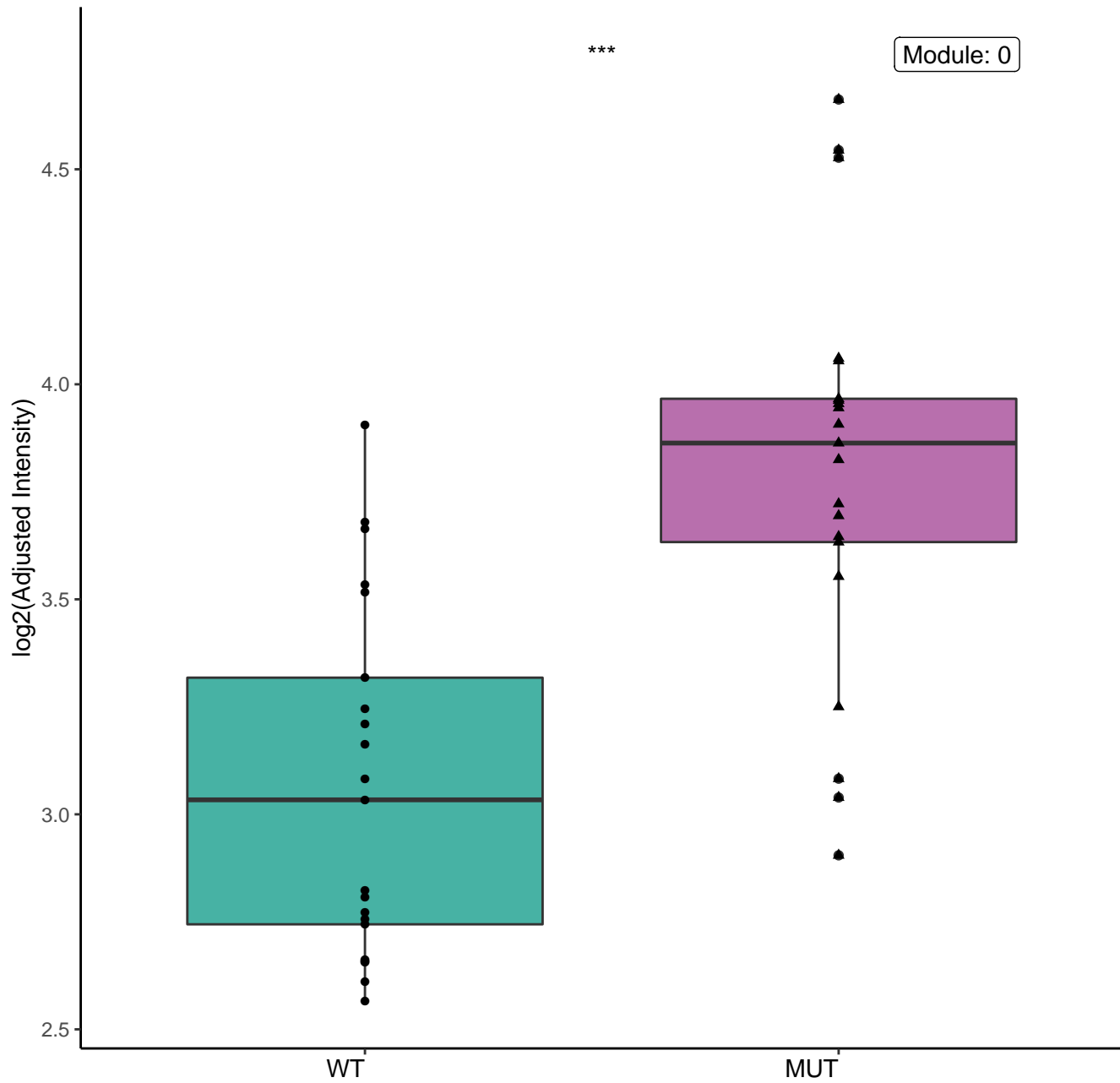






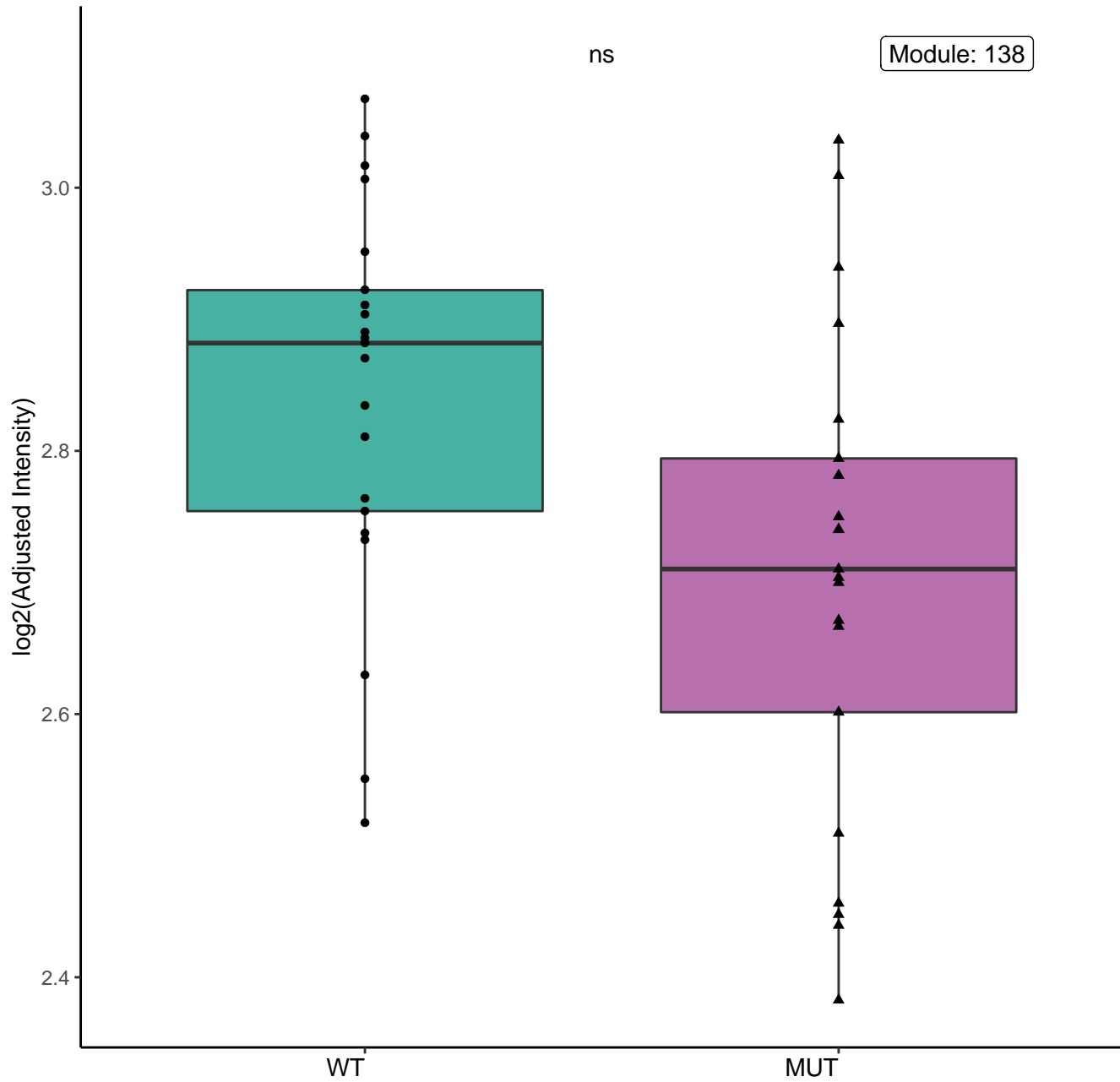
Ugt2a1|Q80X89

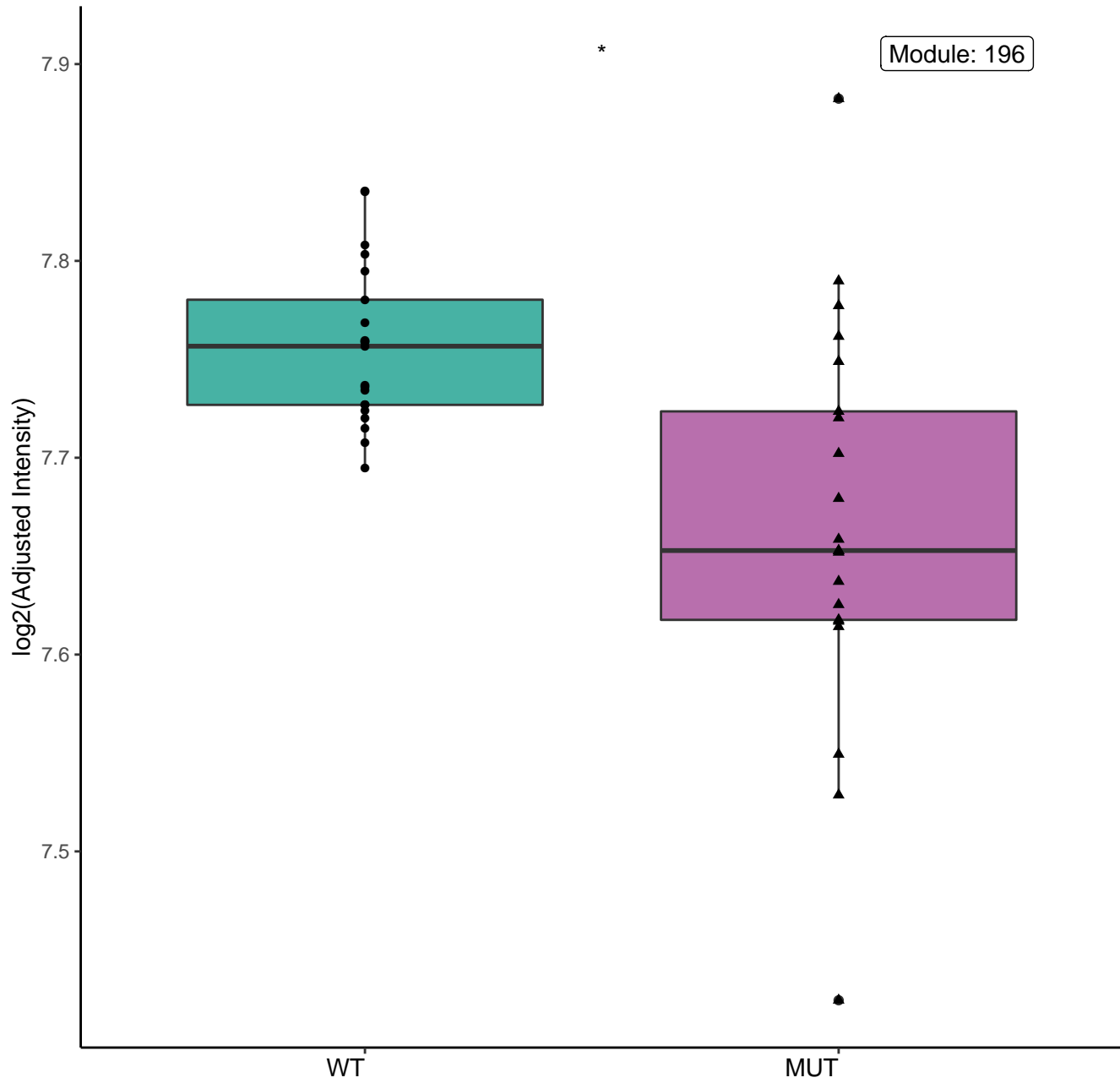
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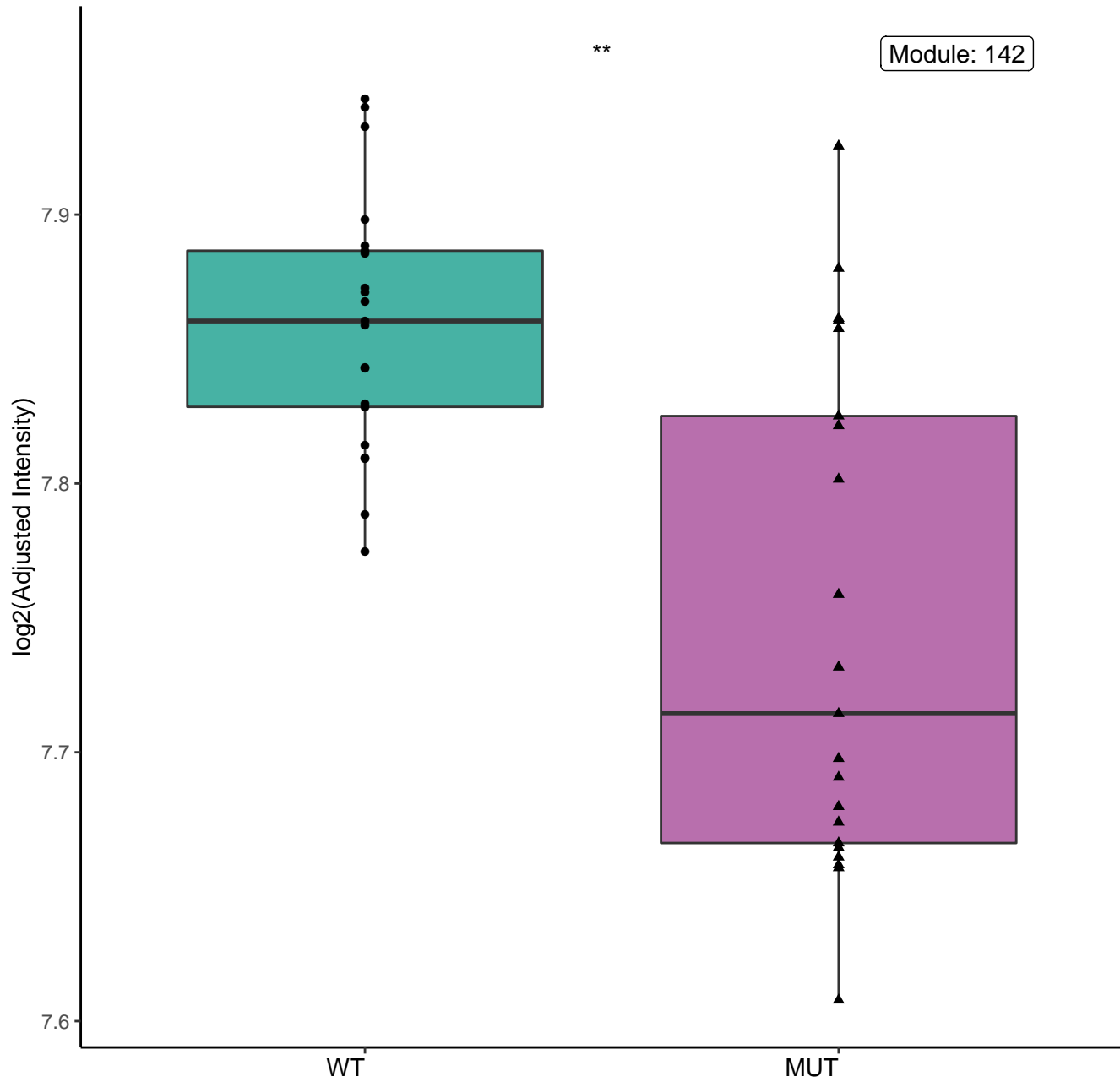


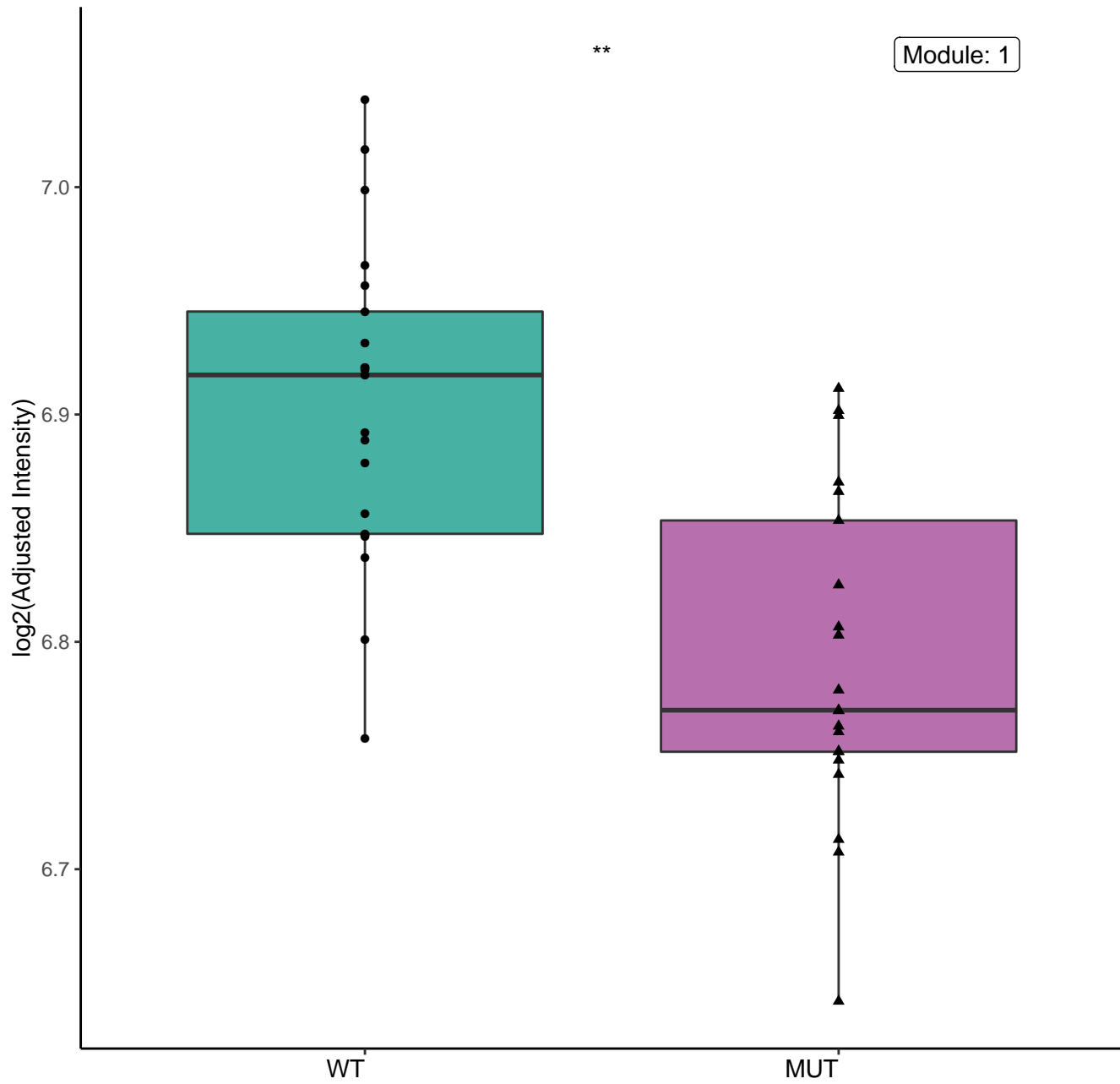
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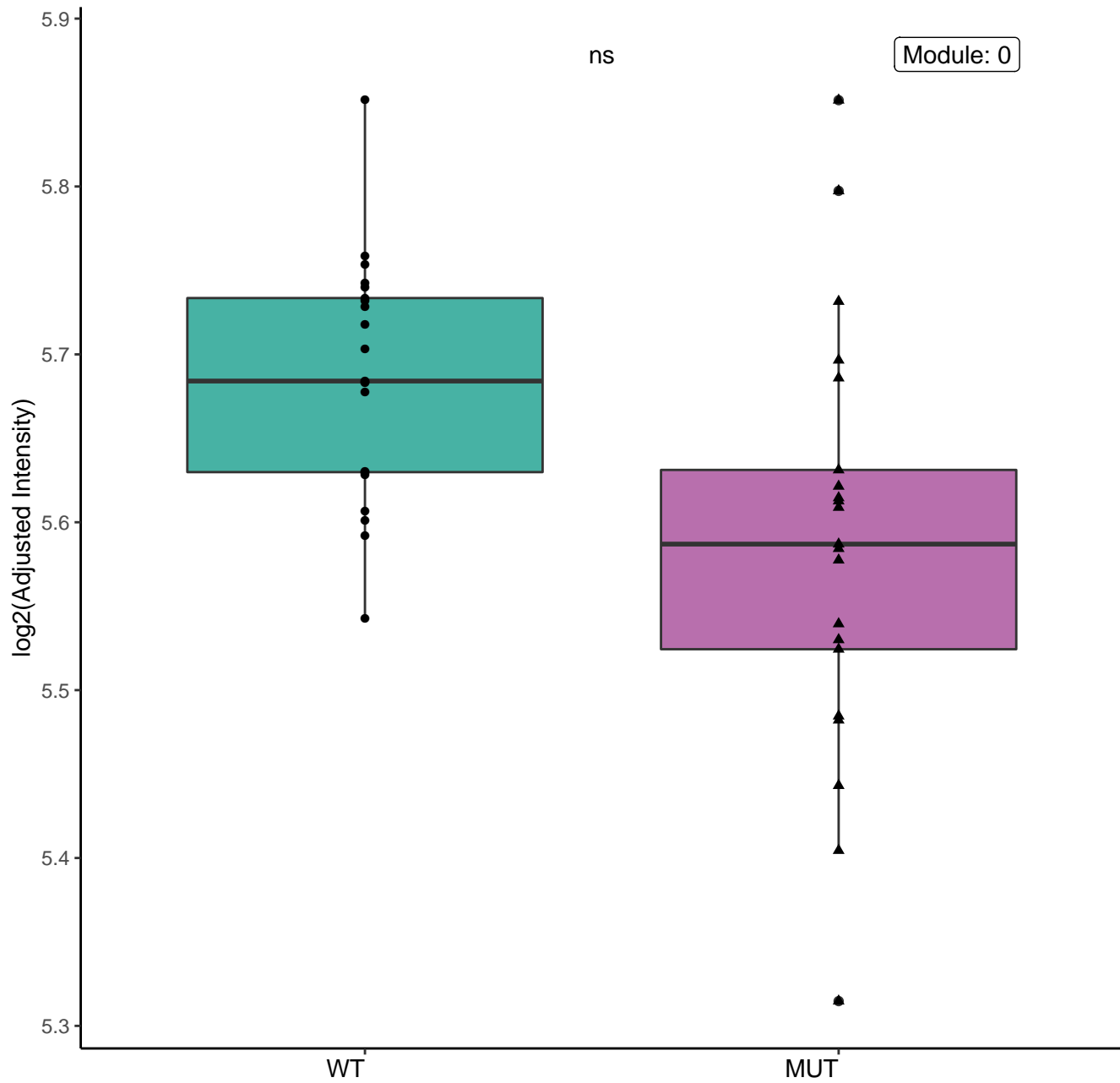
Module: 138





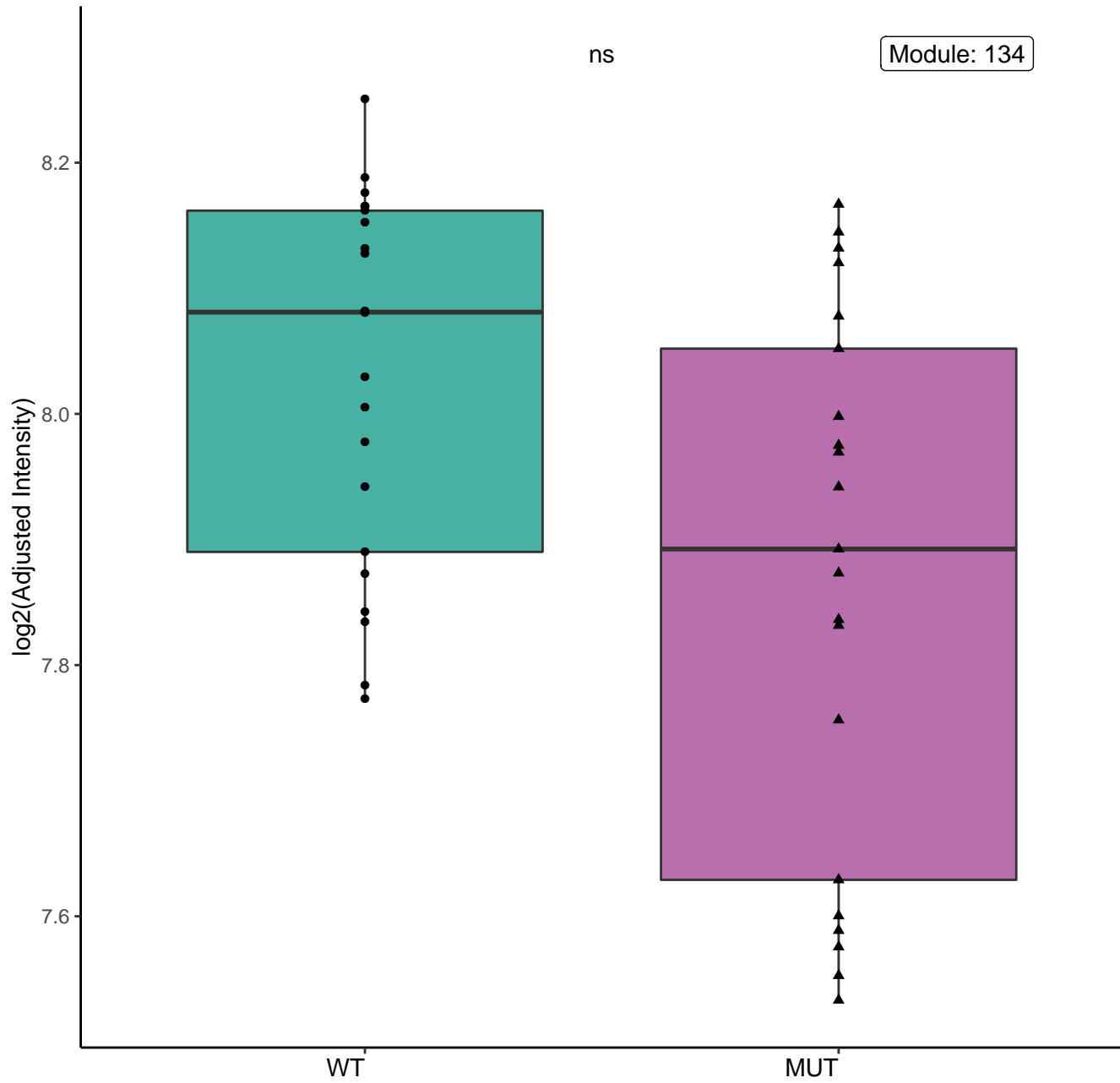


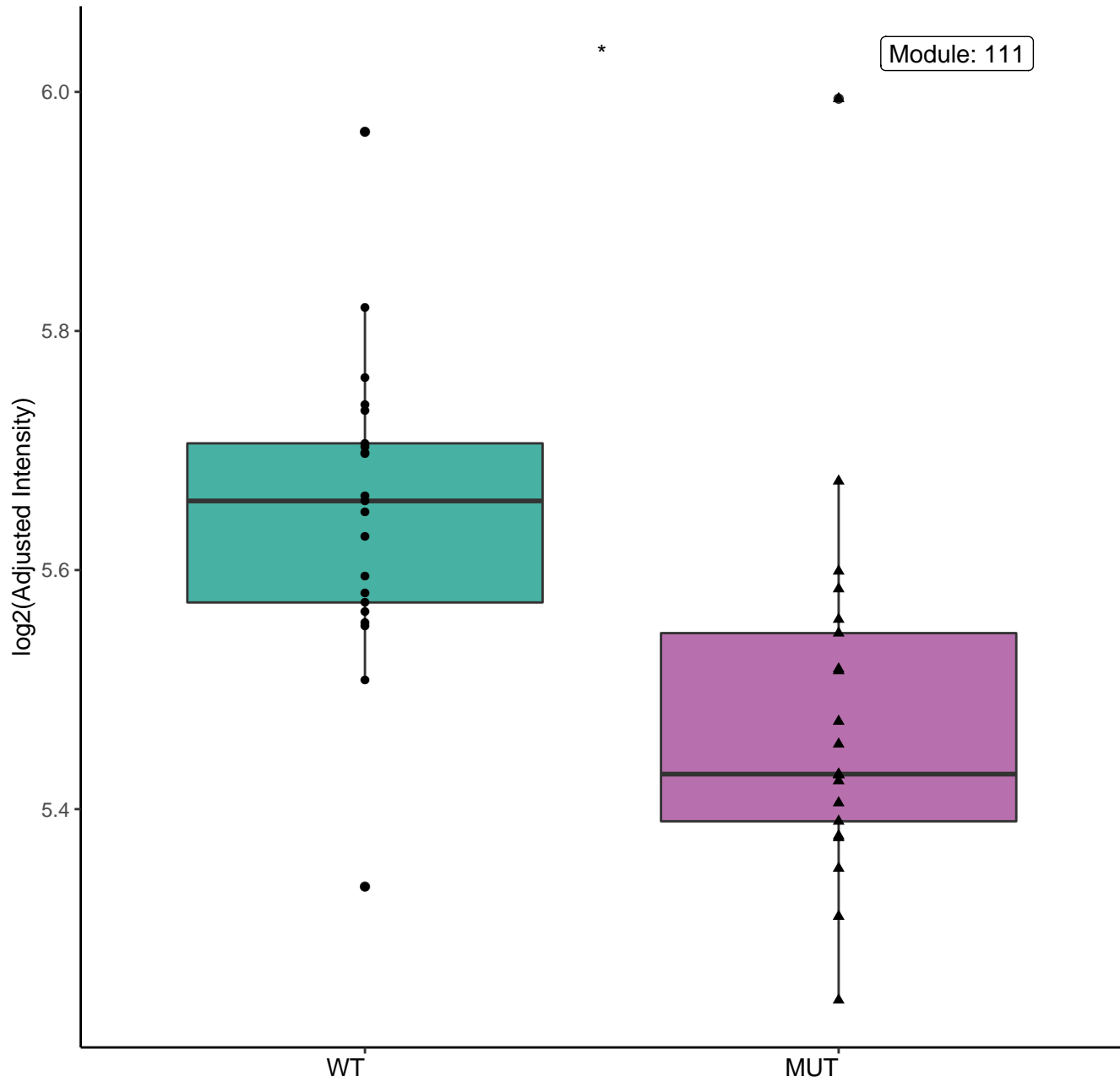


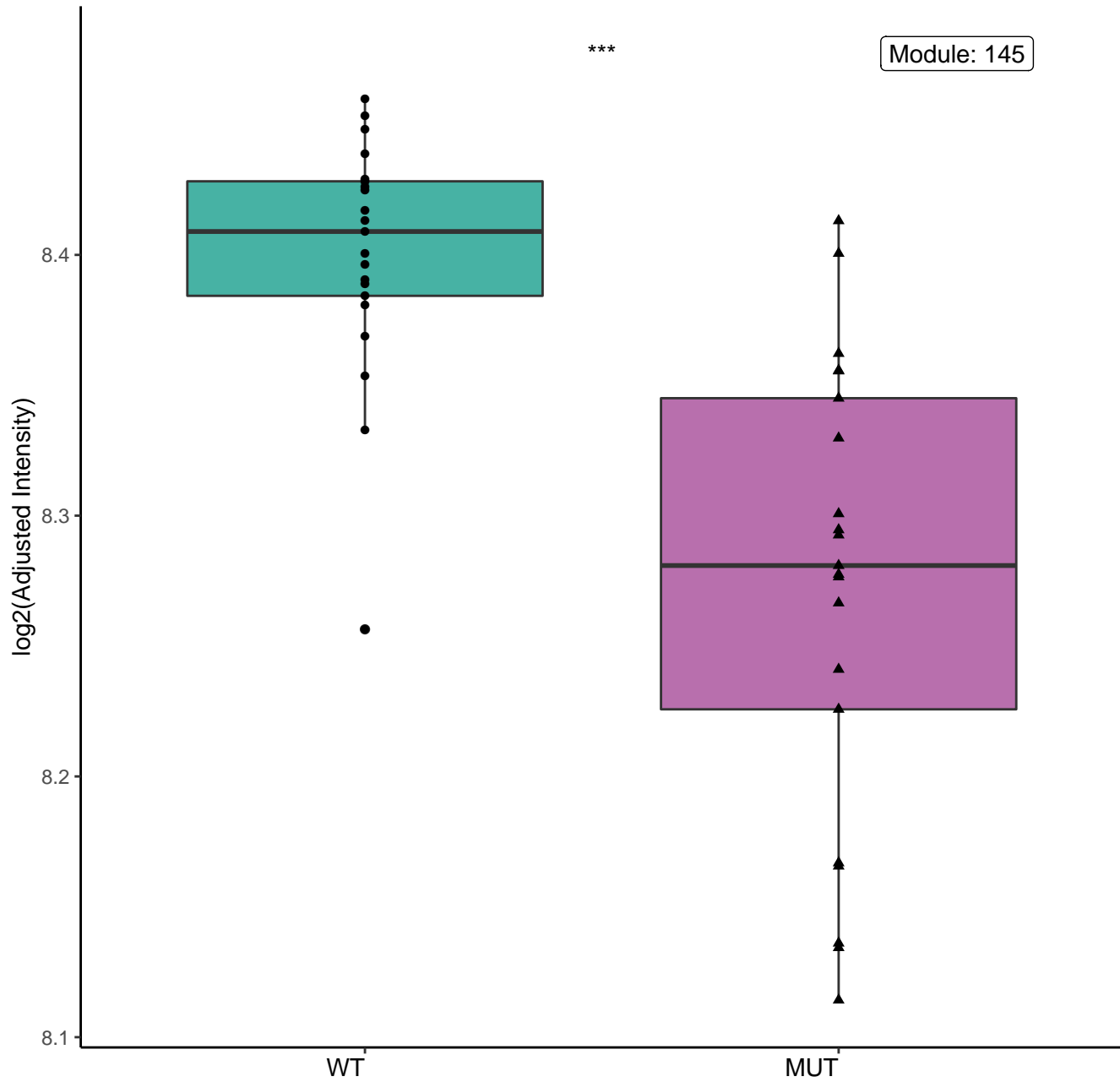


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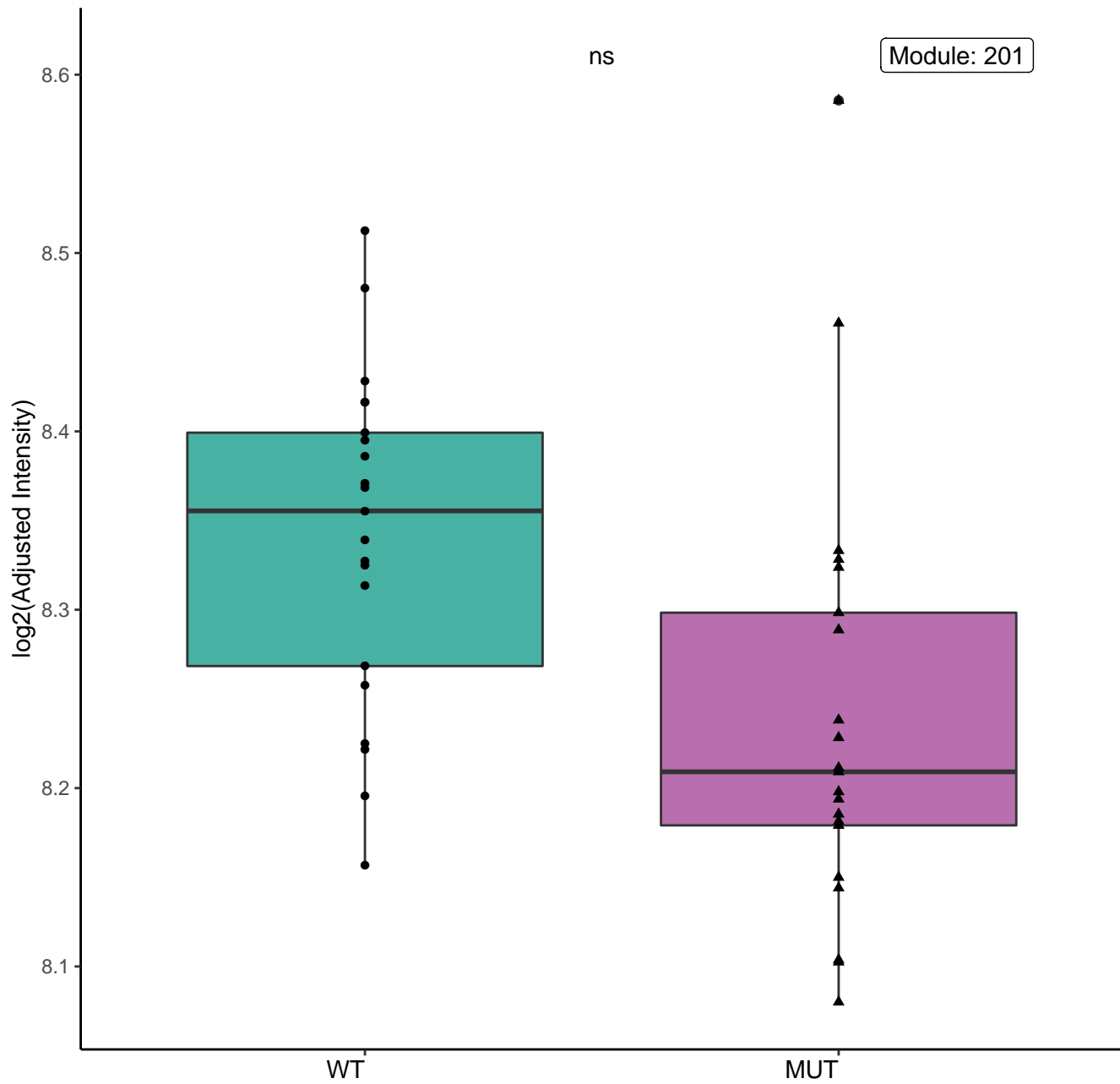
Module: 134

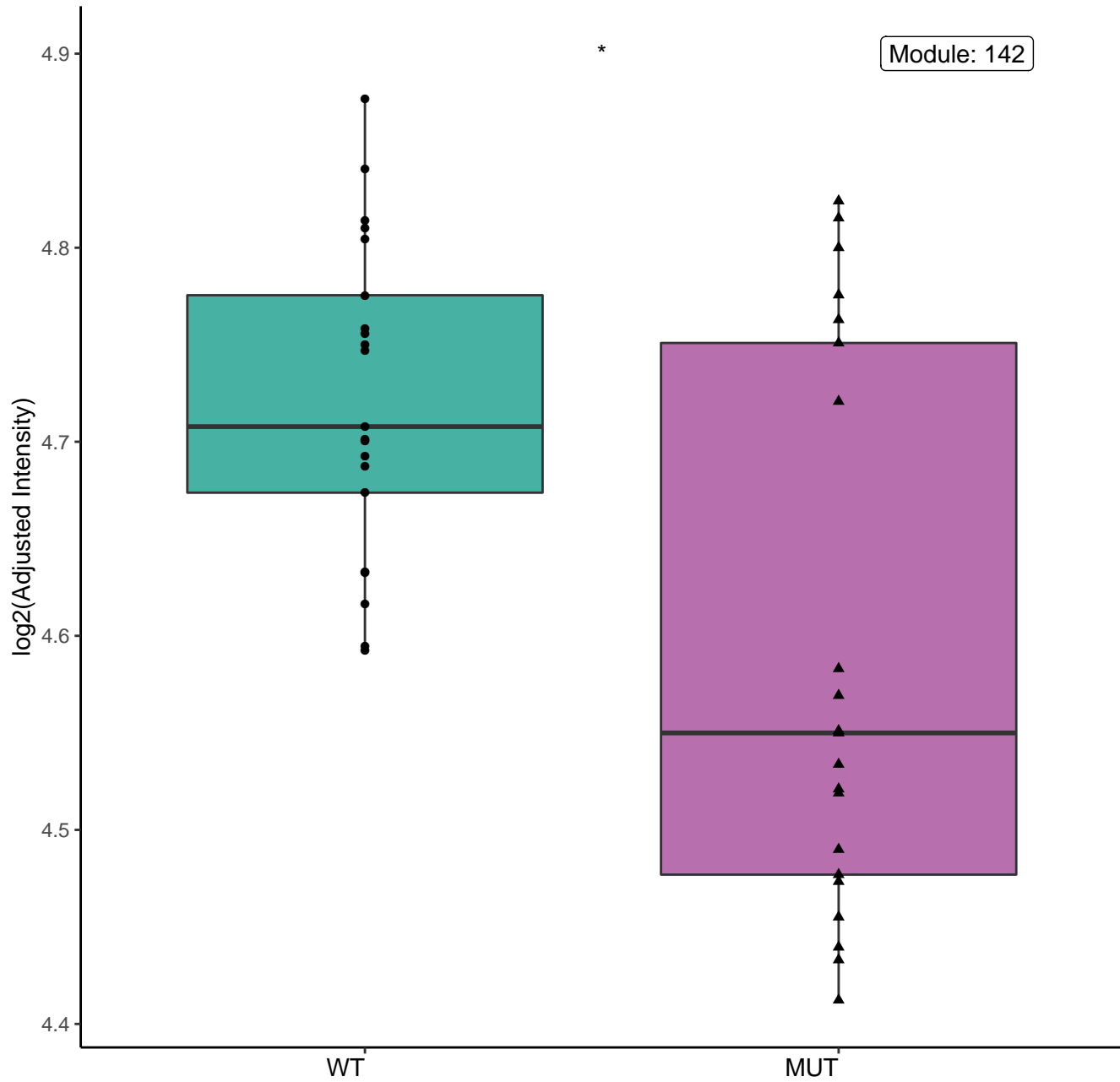


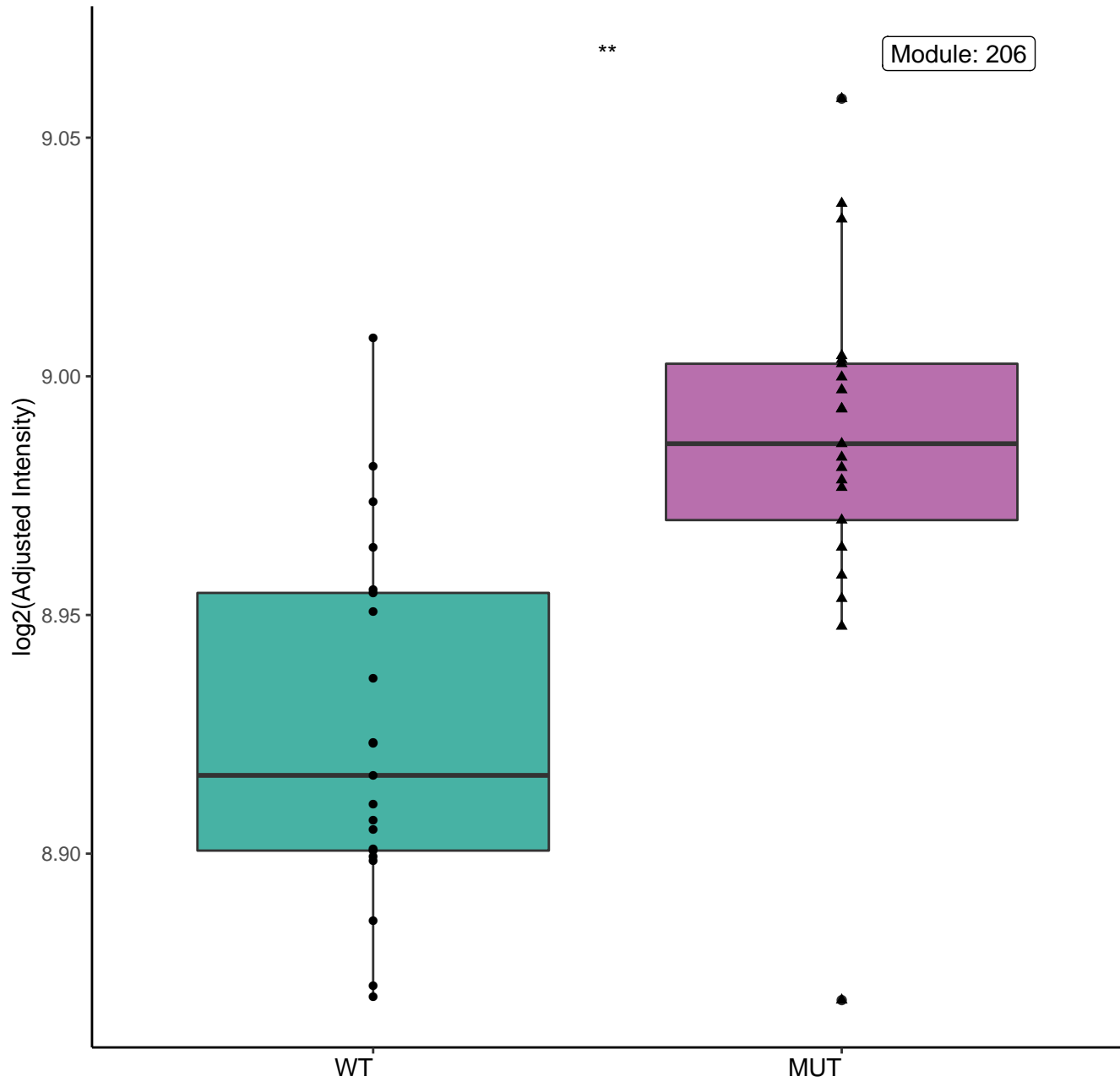


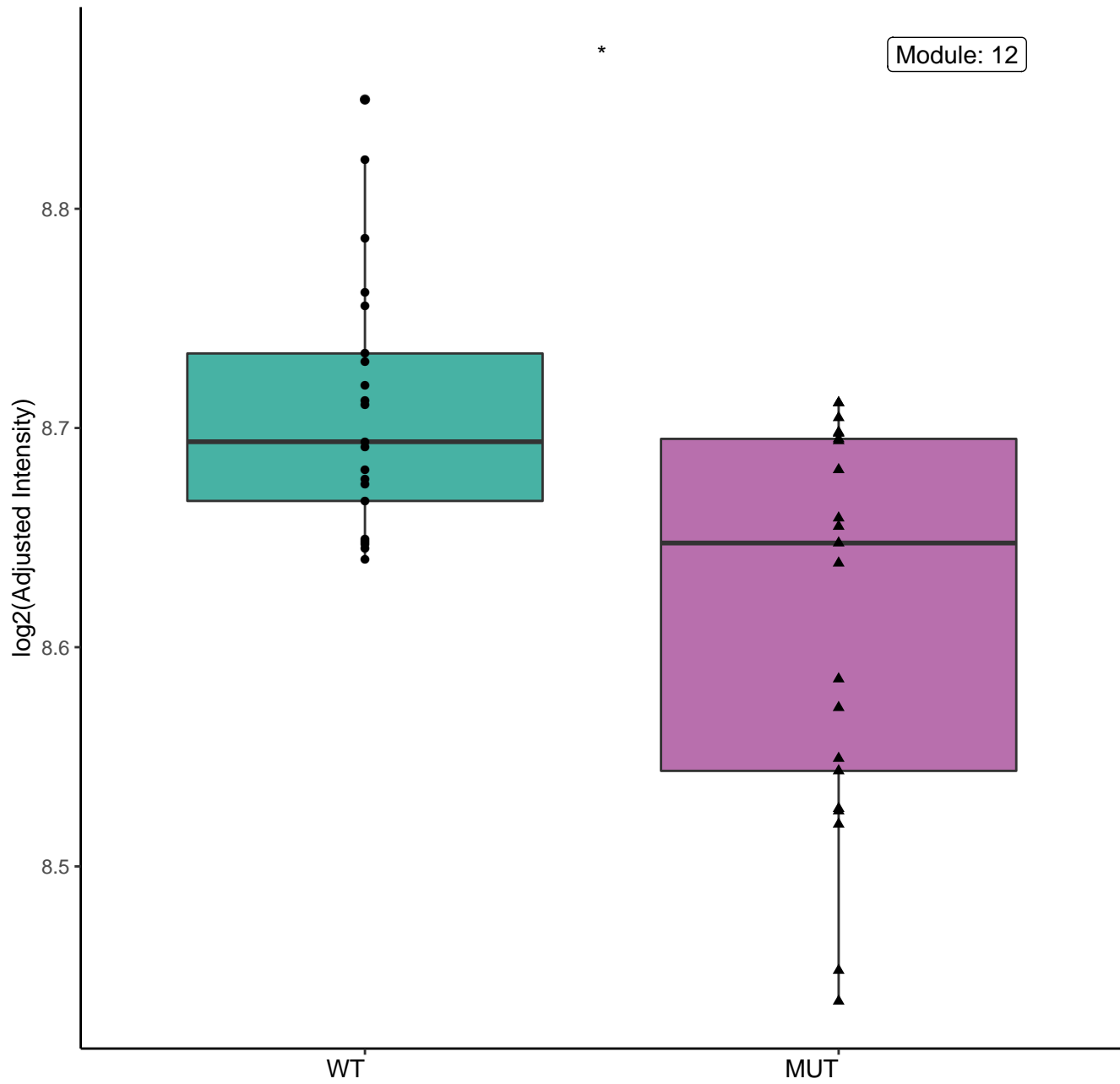


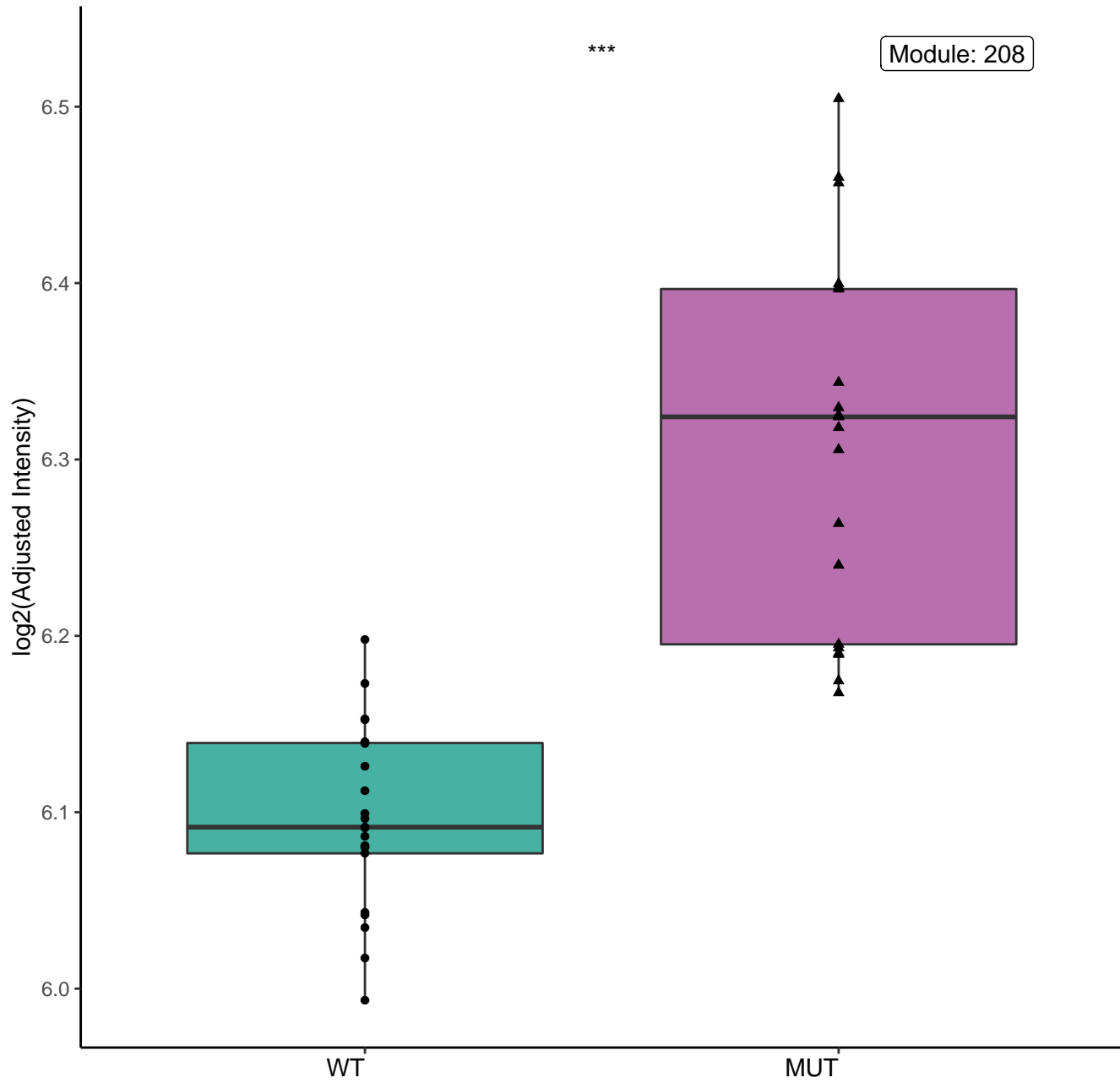
Shank2|Q80Z38

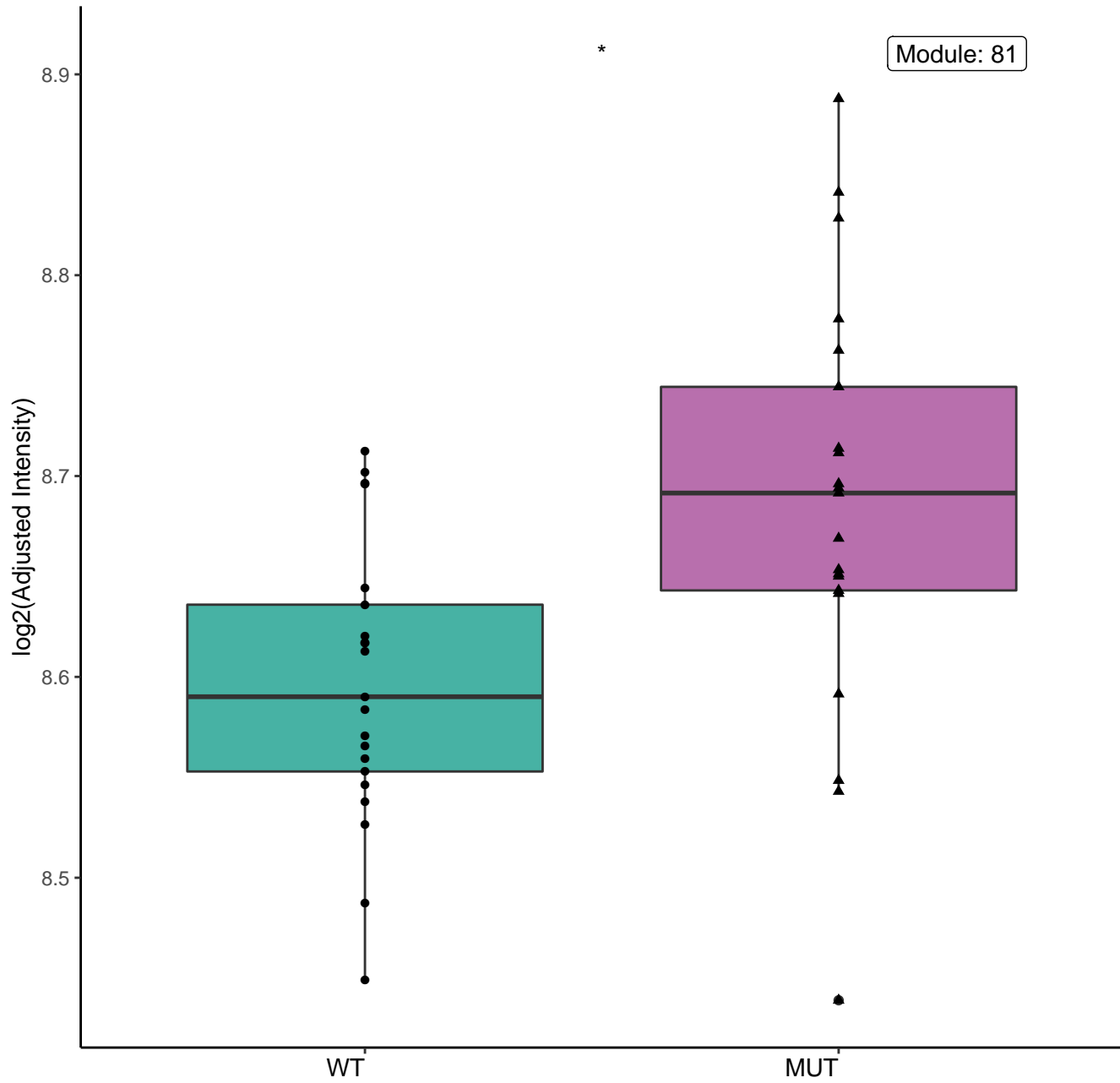


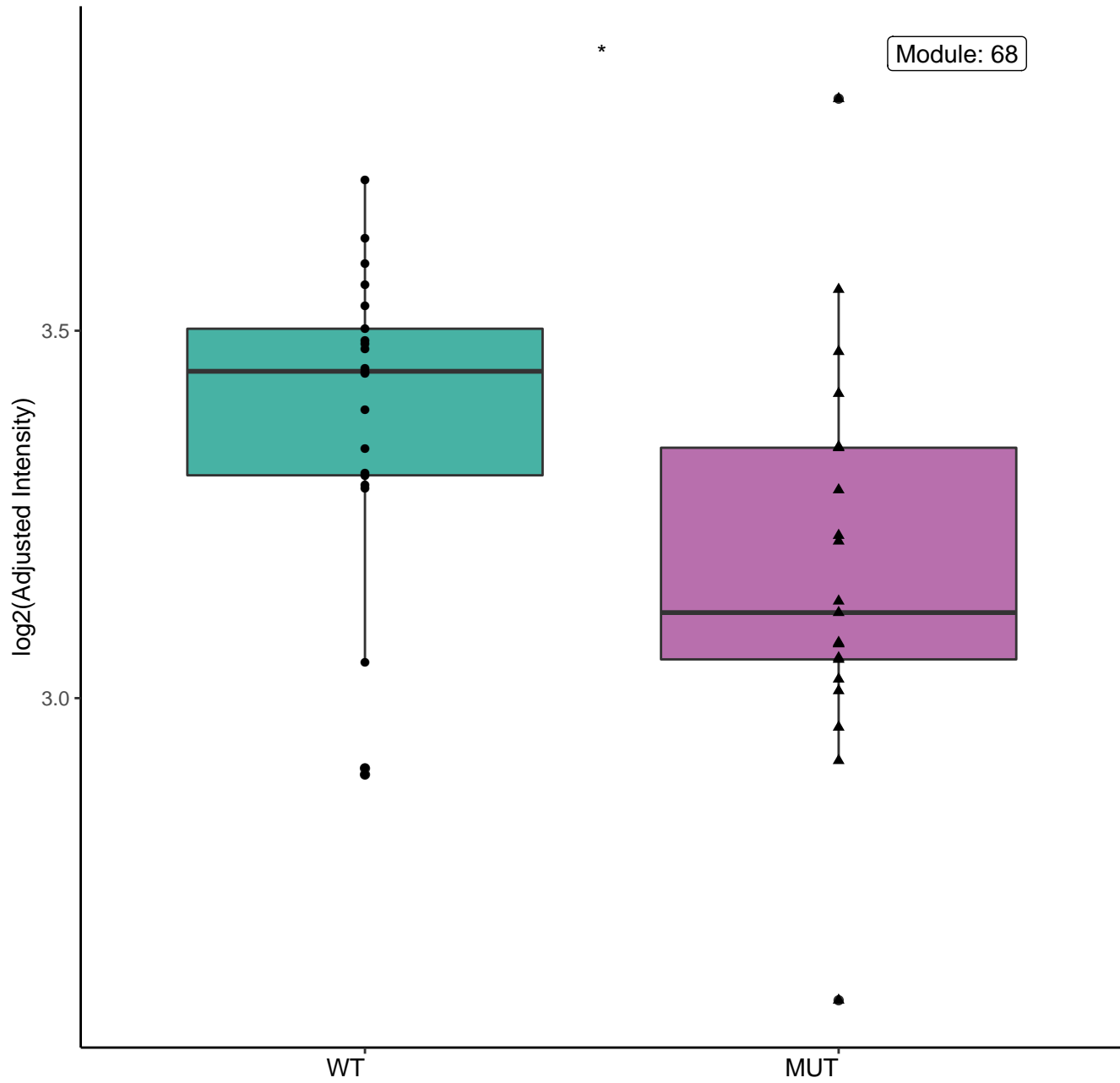


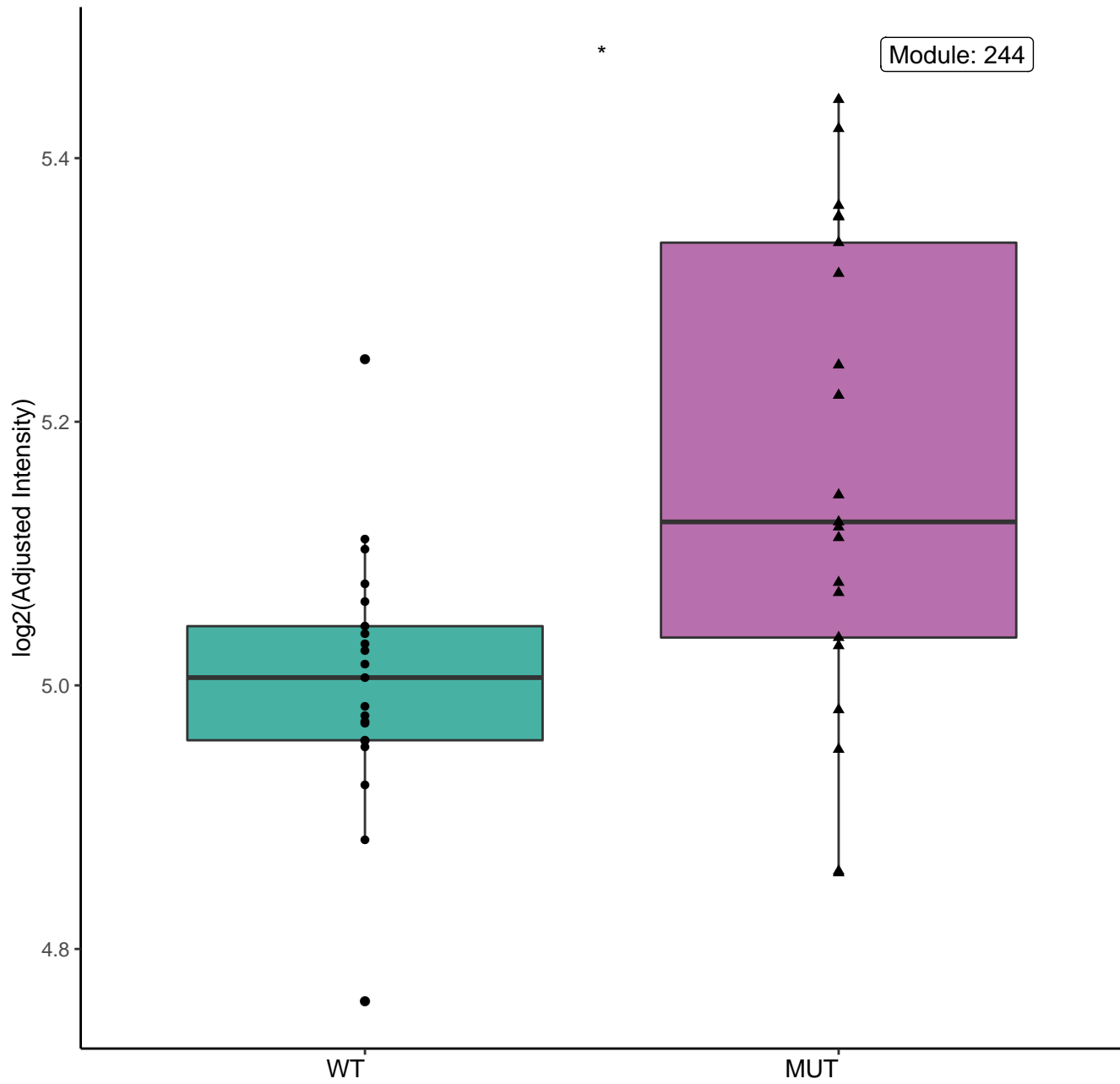


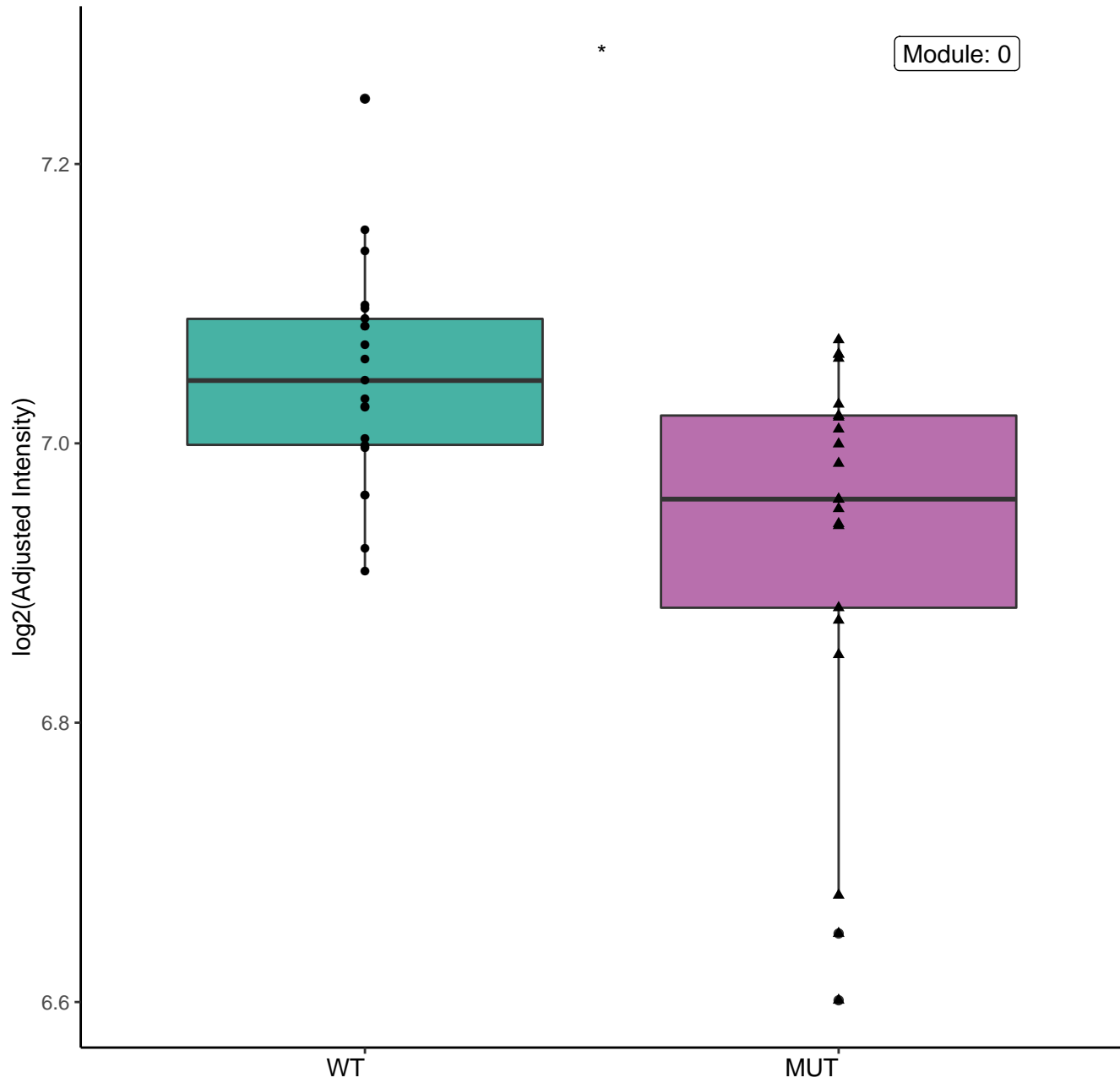






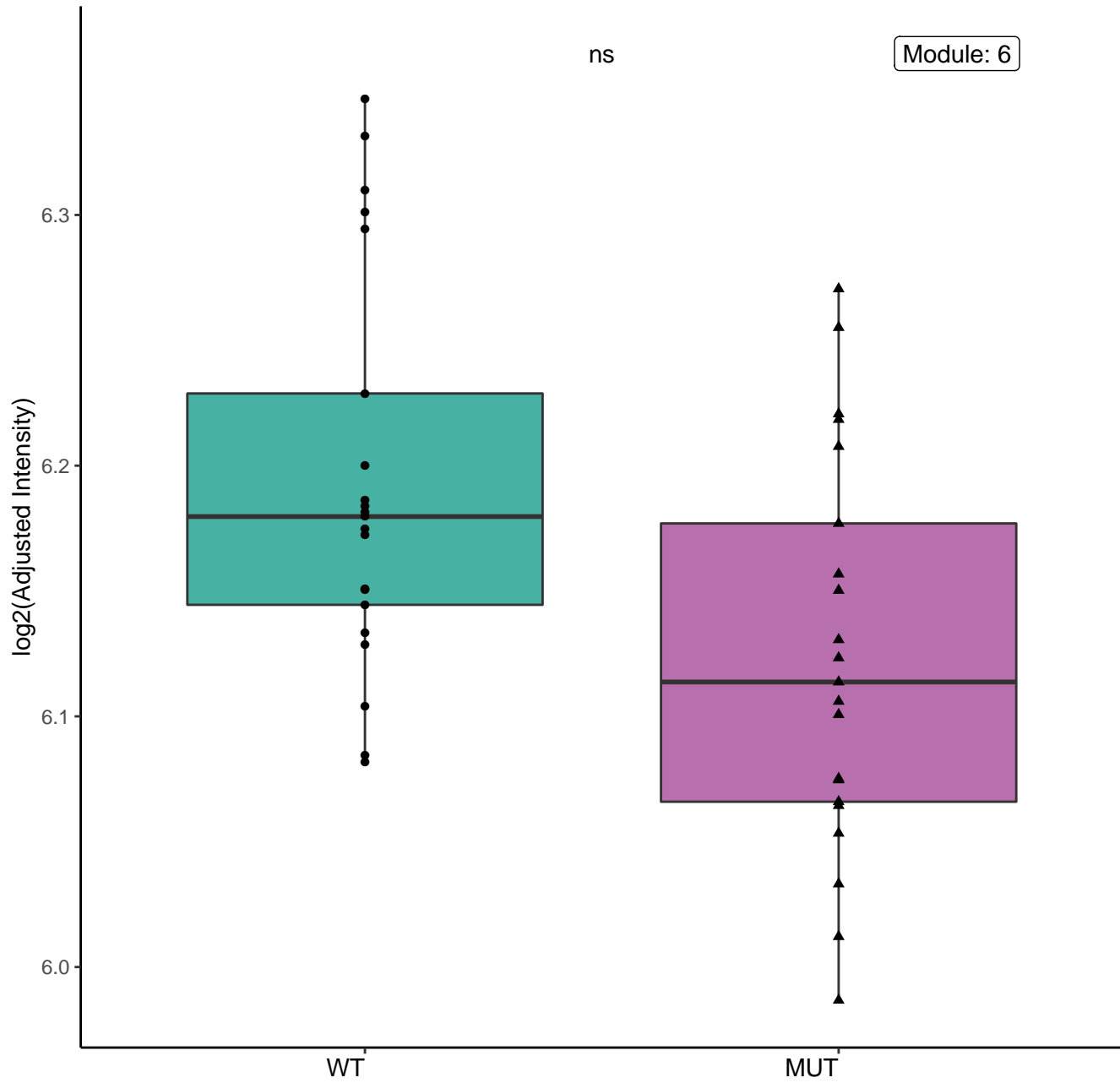


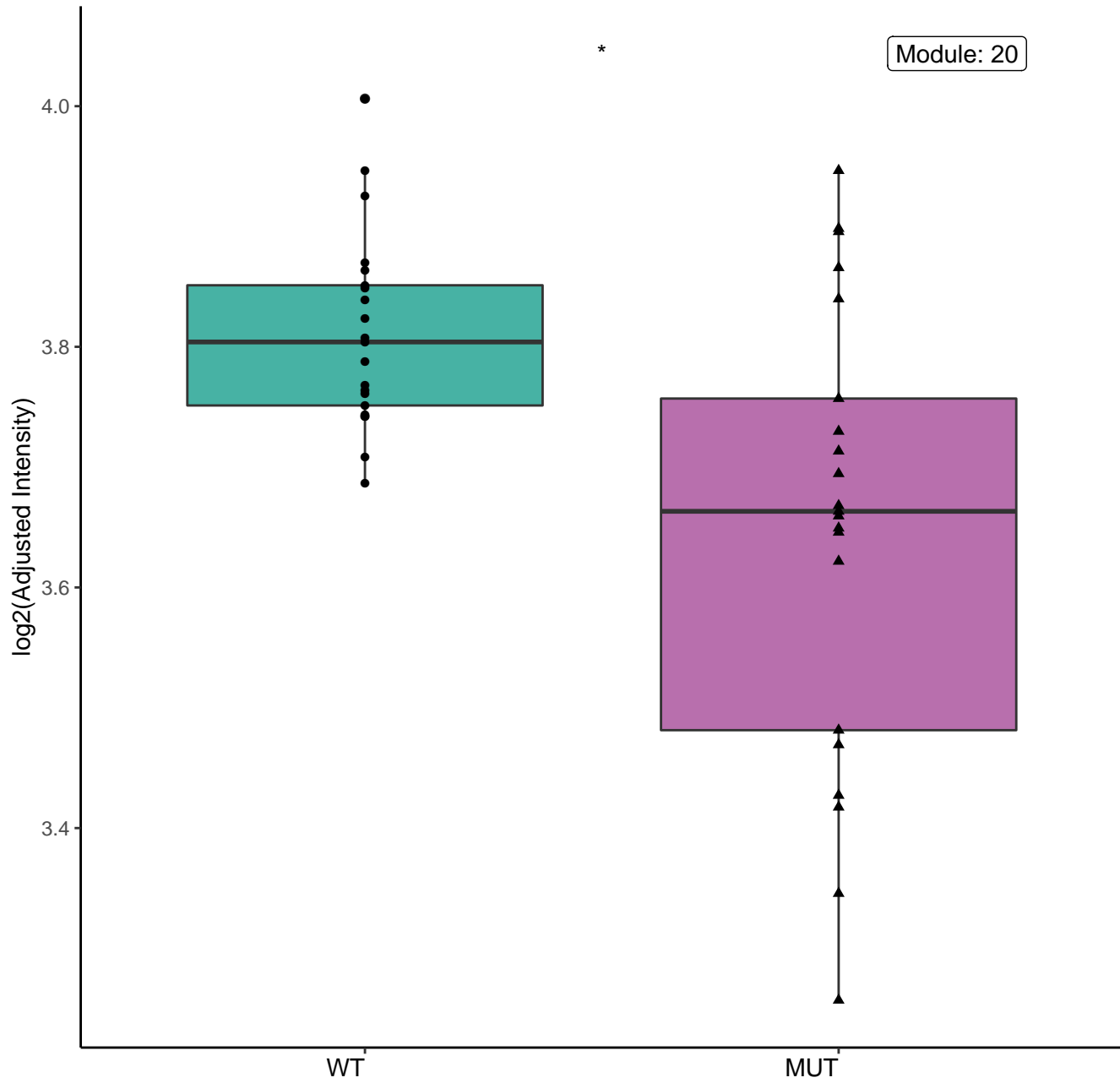


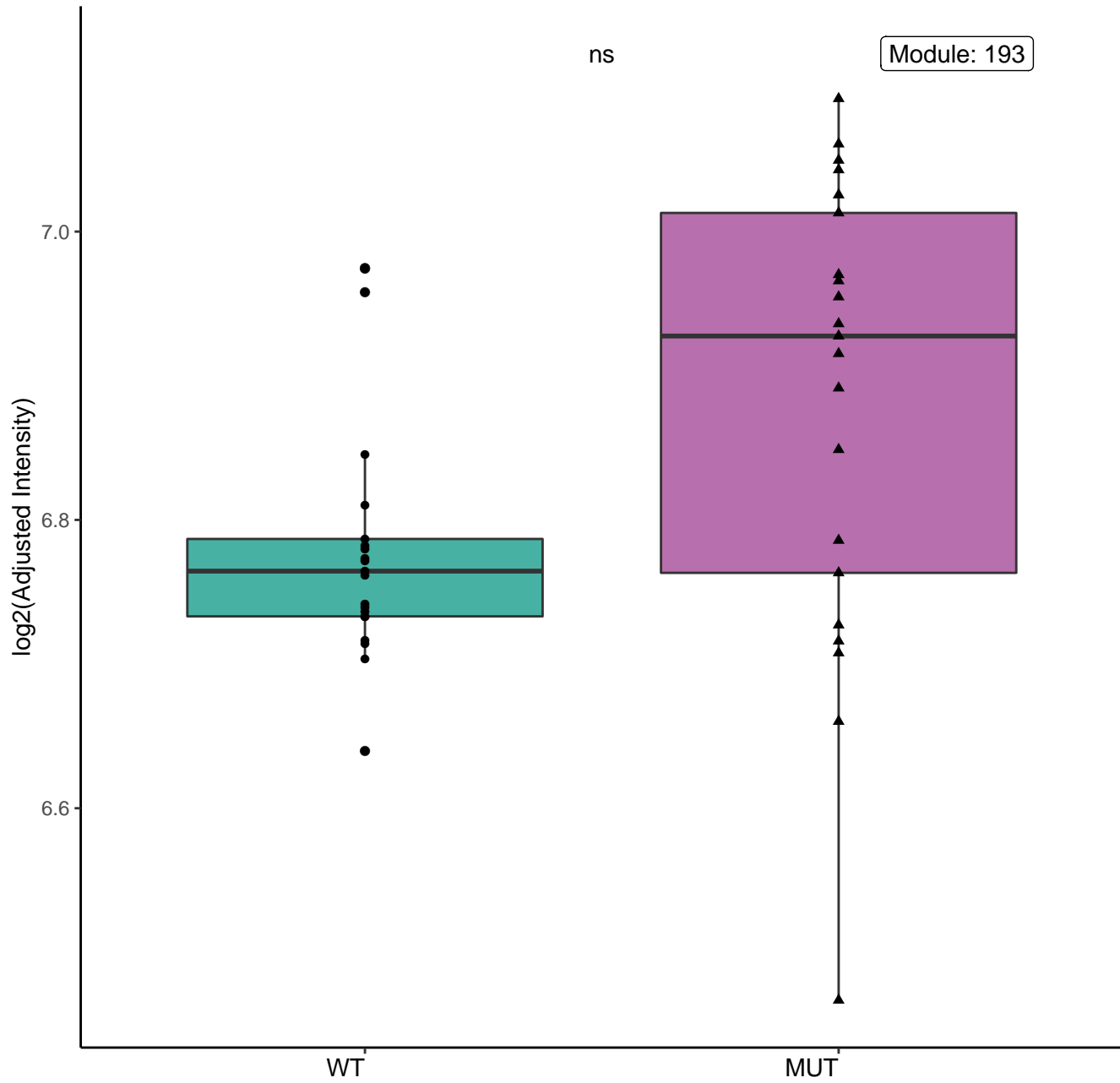


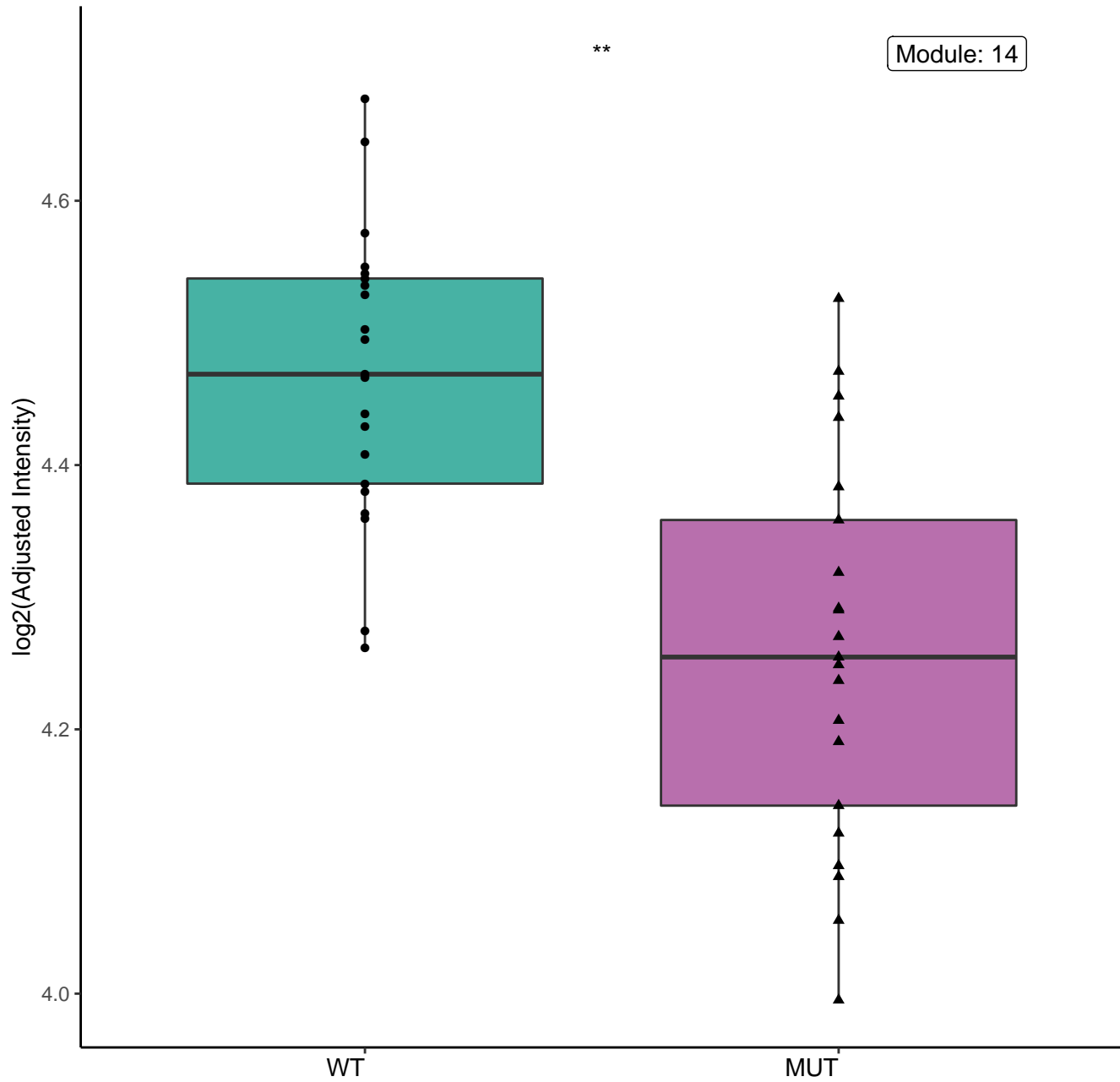
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Module: 6





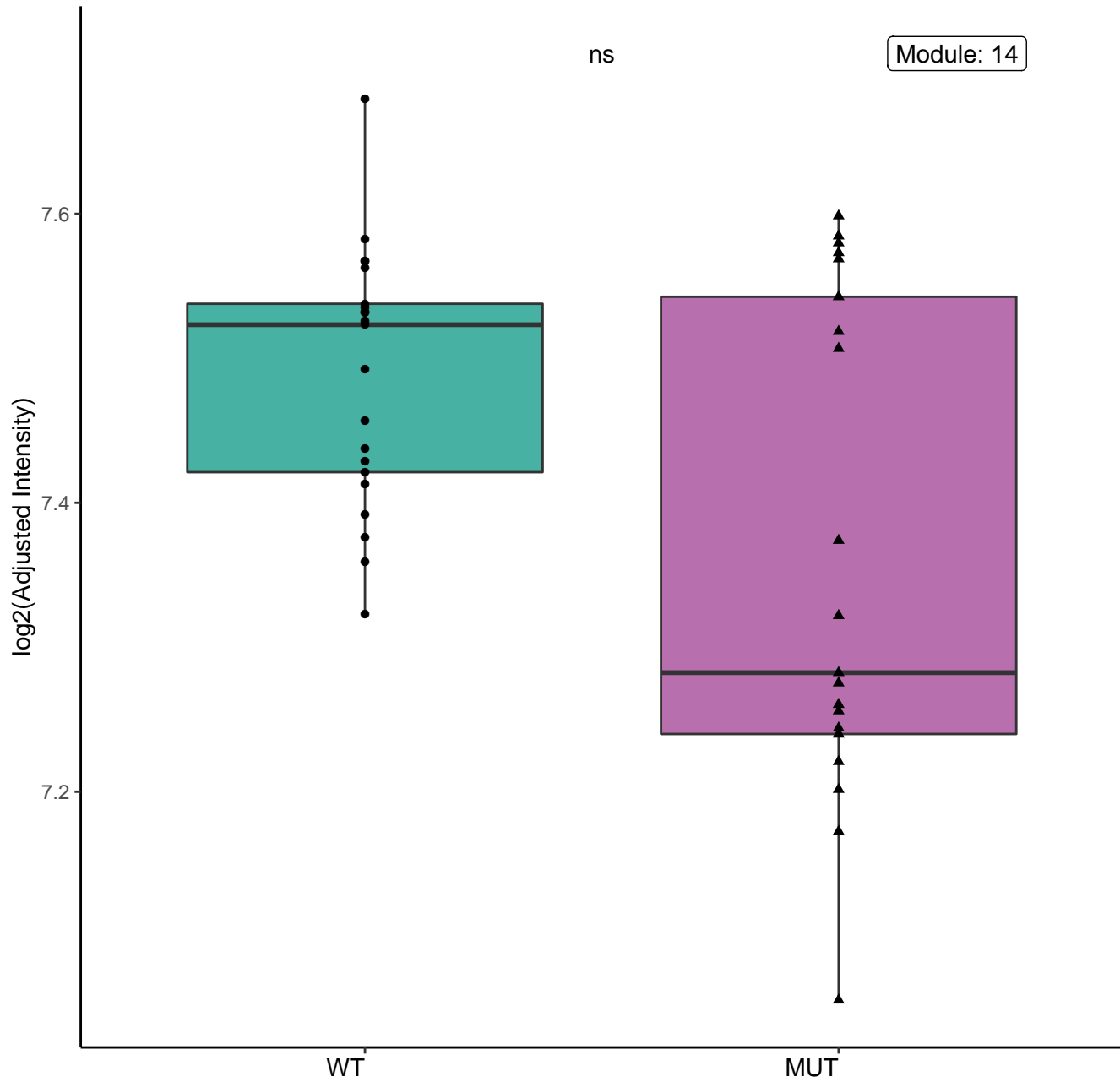


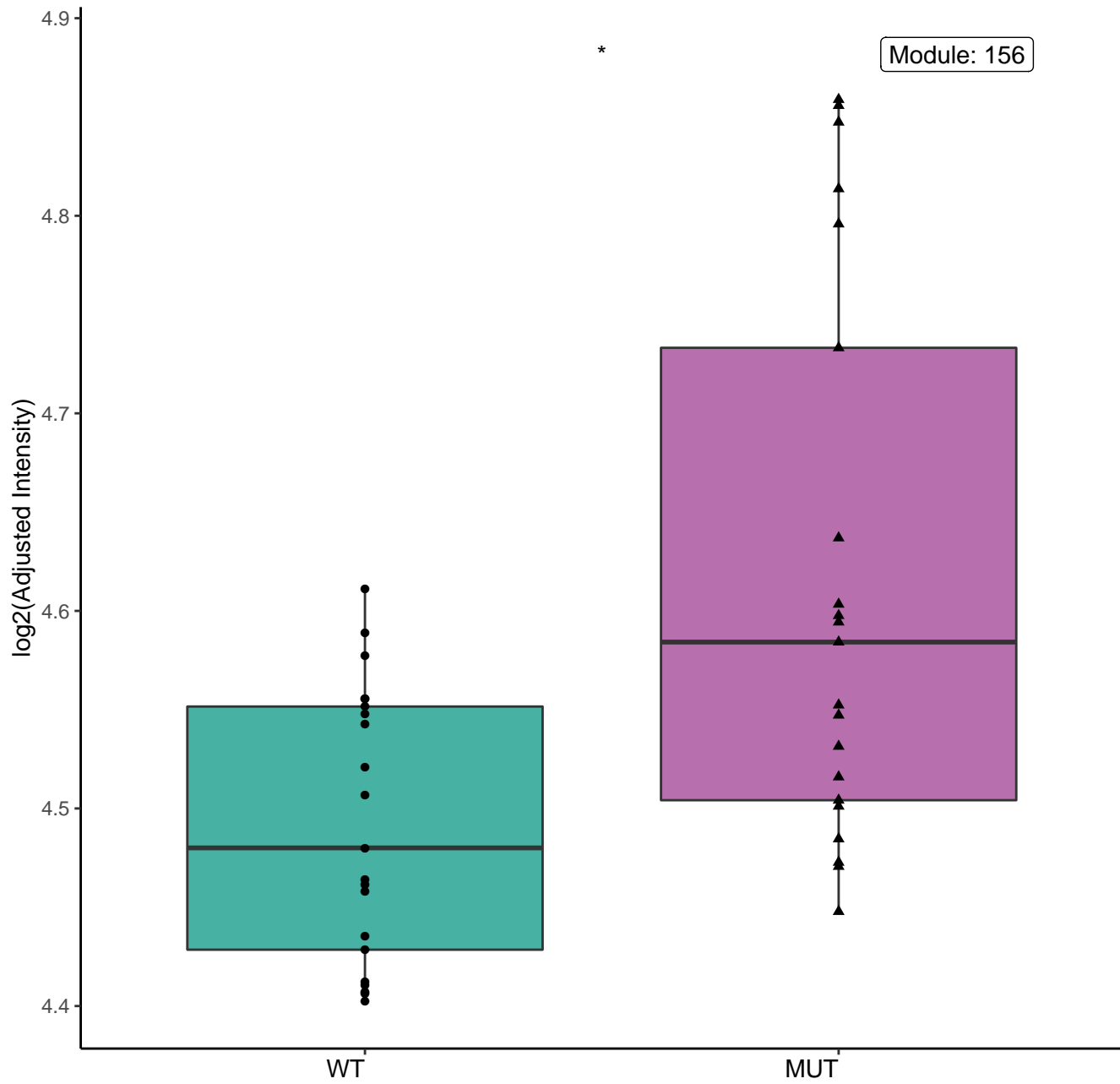


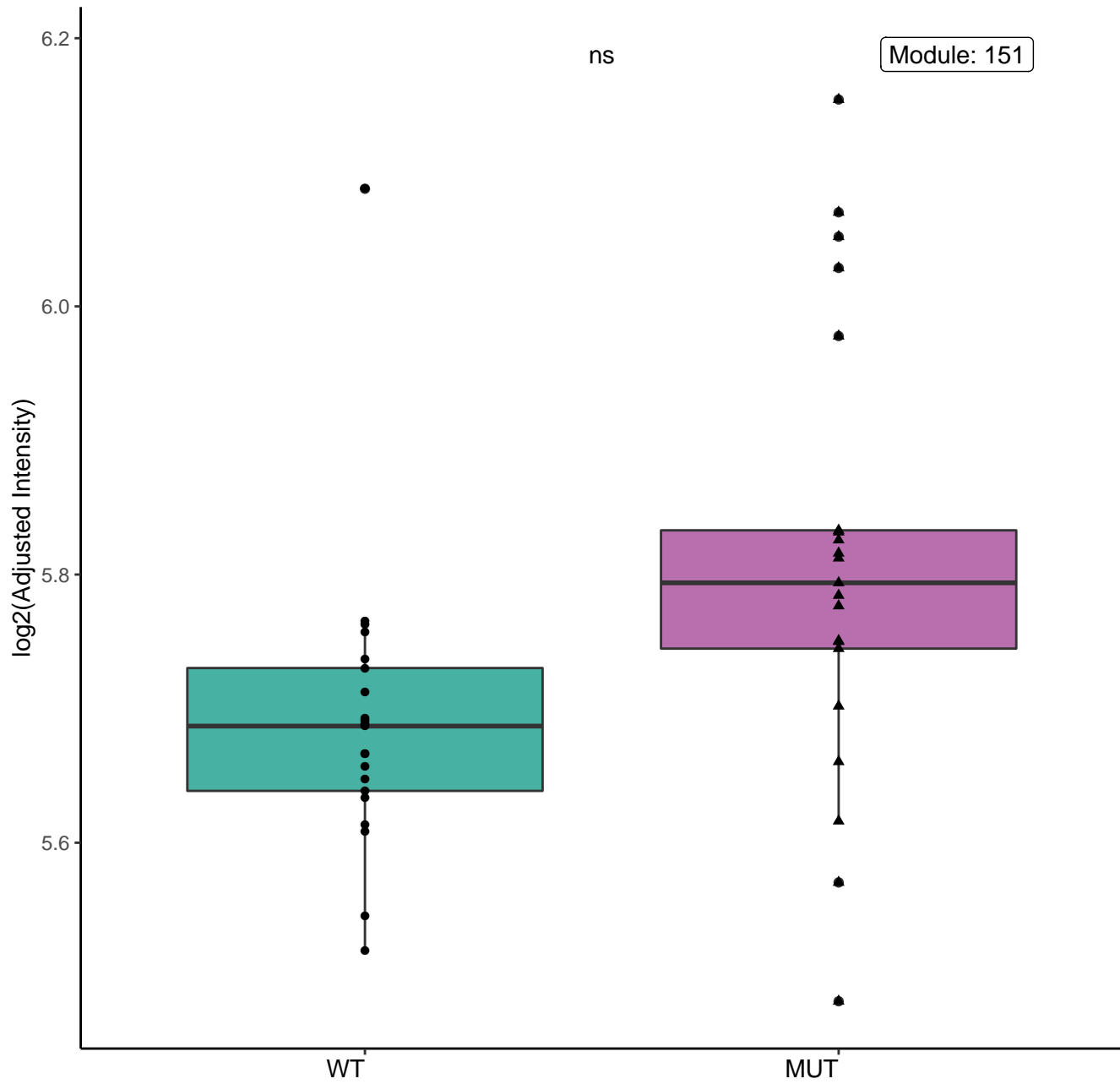
Enpp6|Q8BGN3

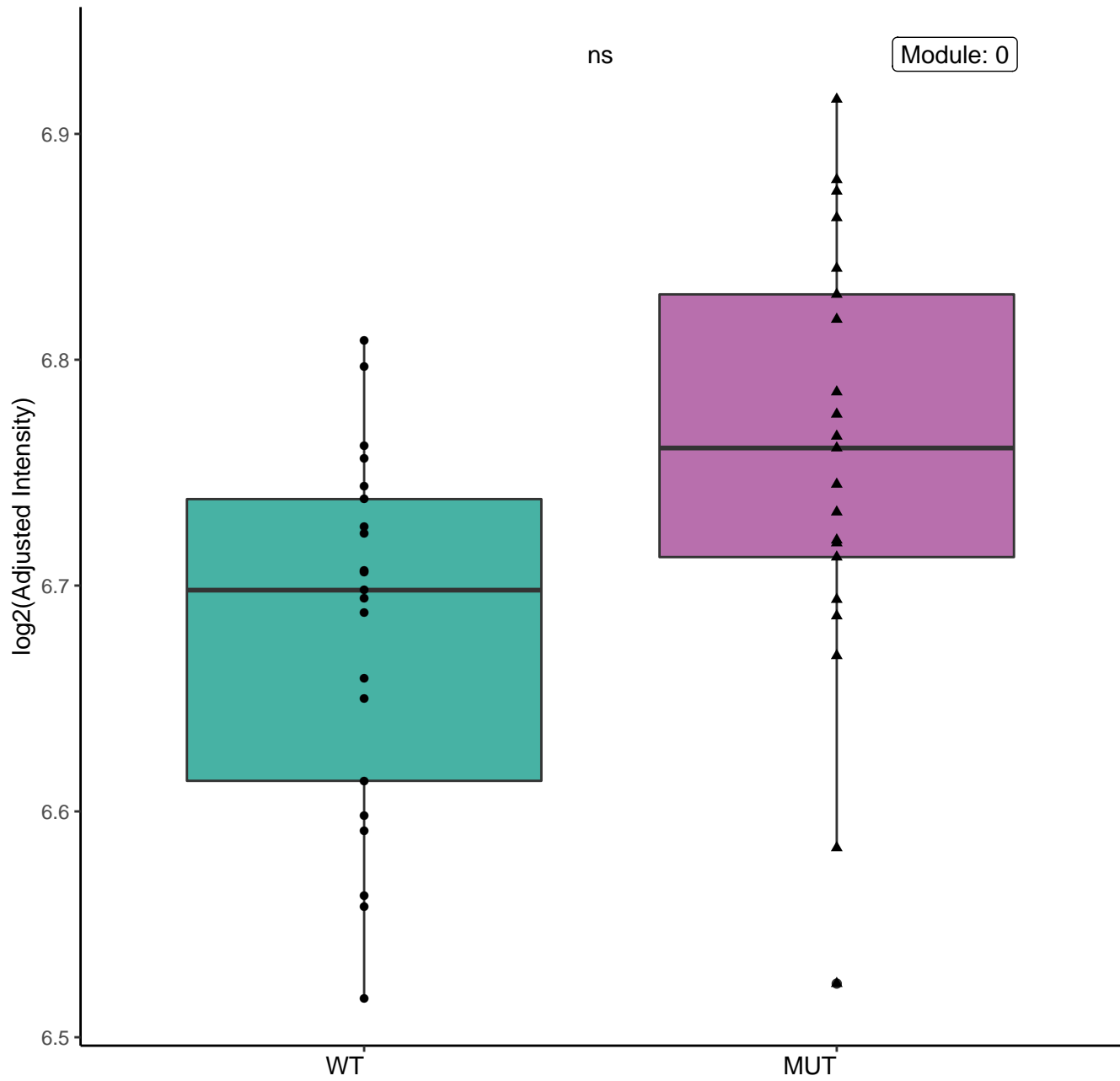
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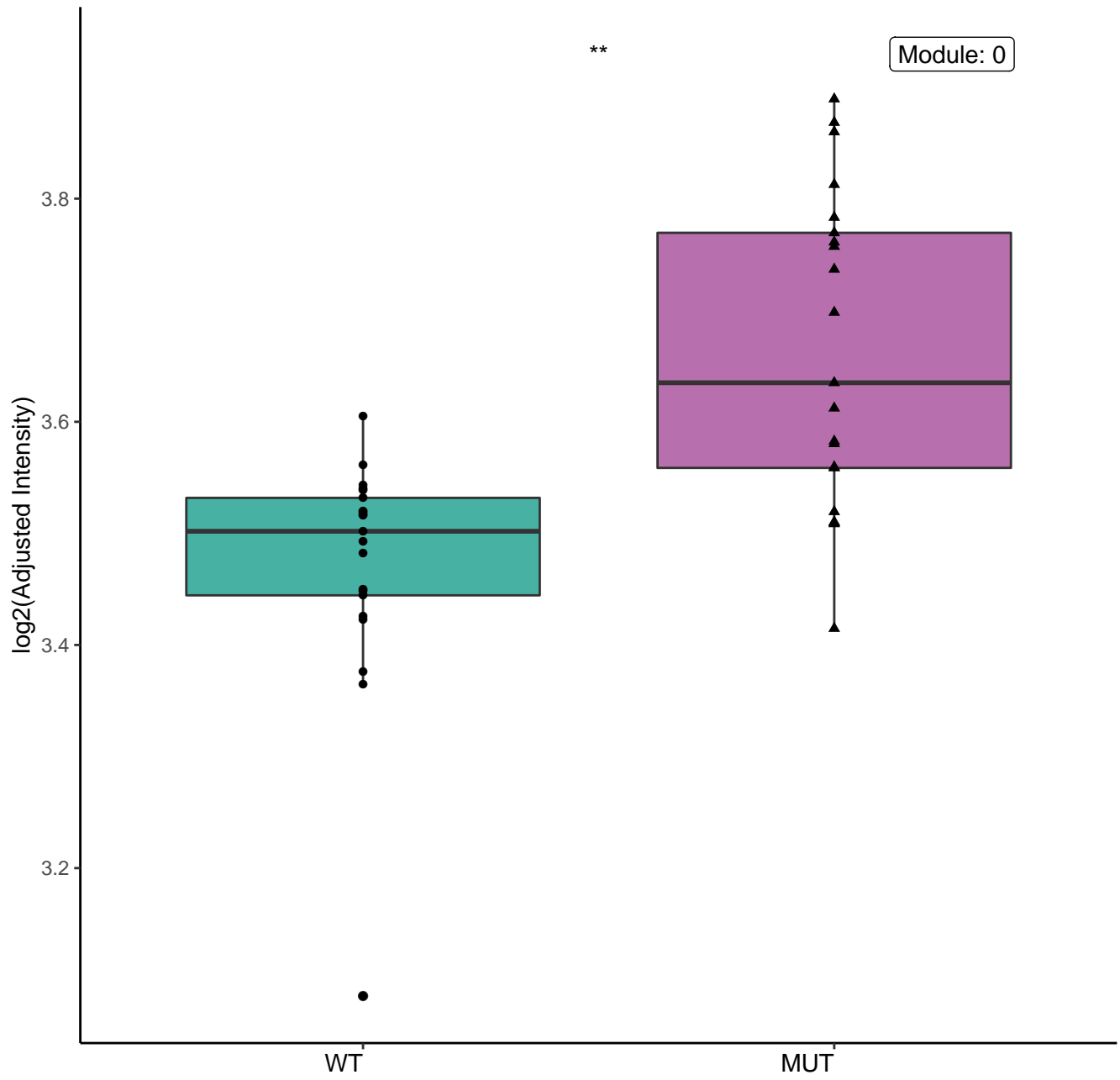
Module: 14





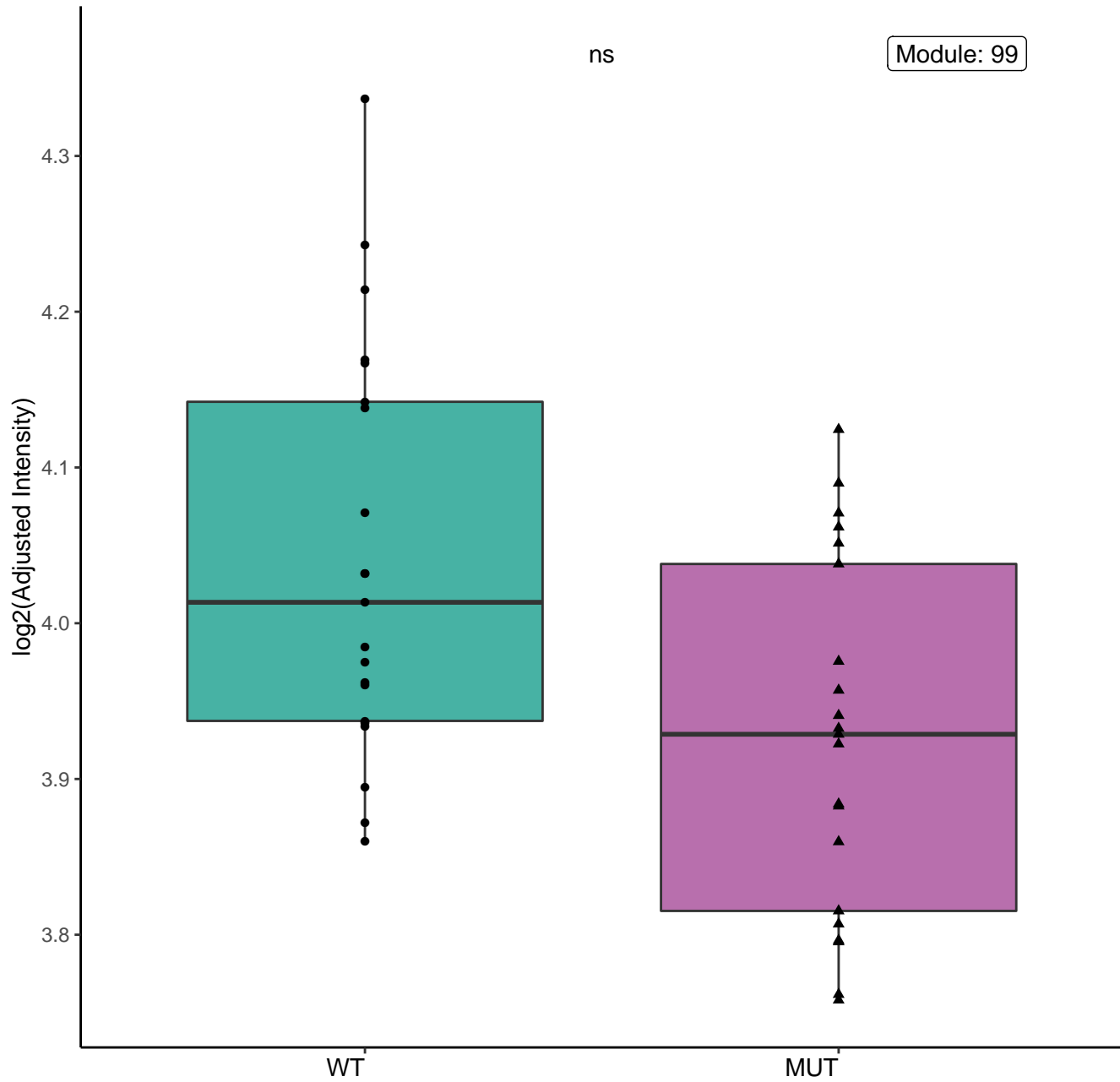


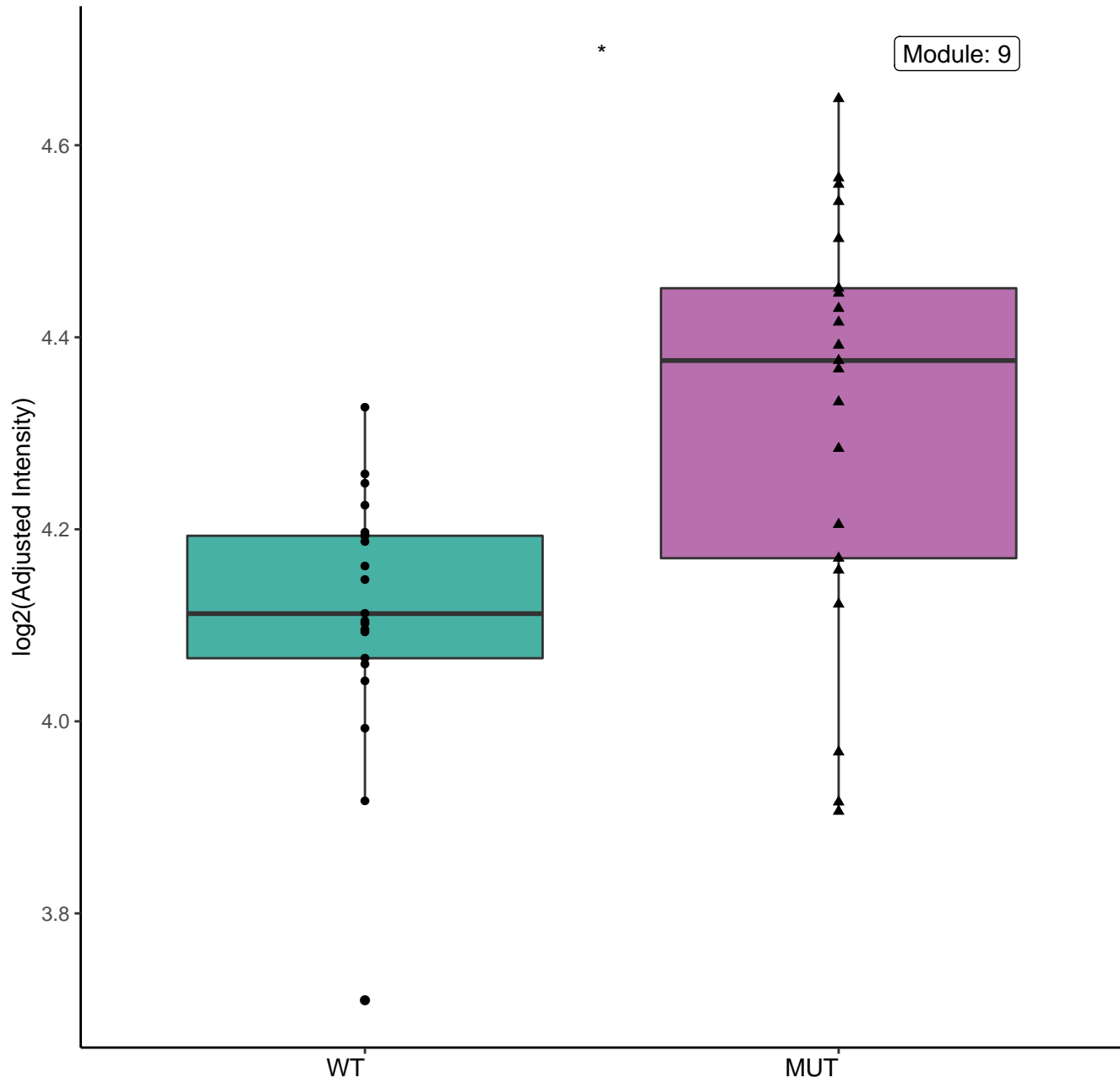




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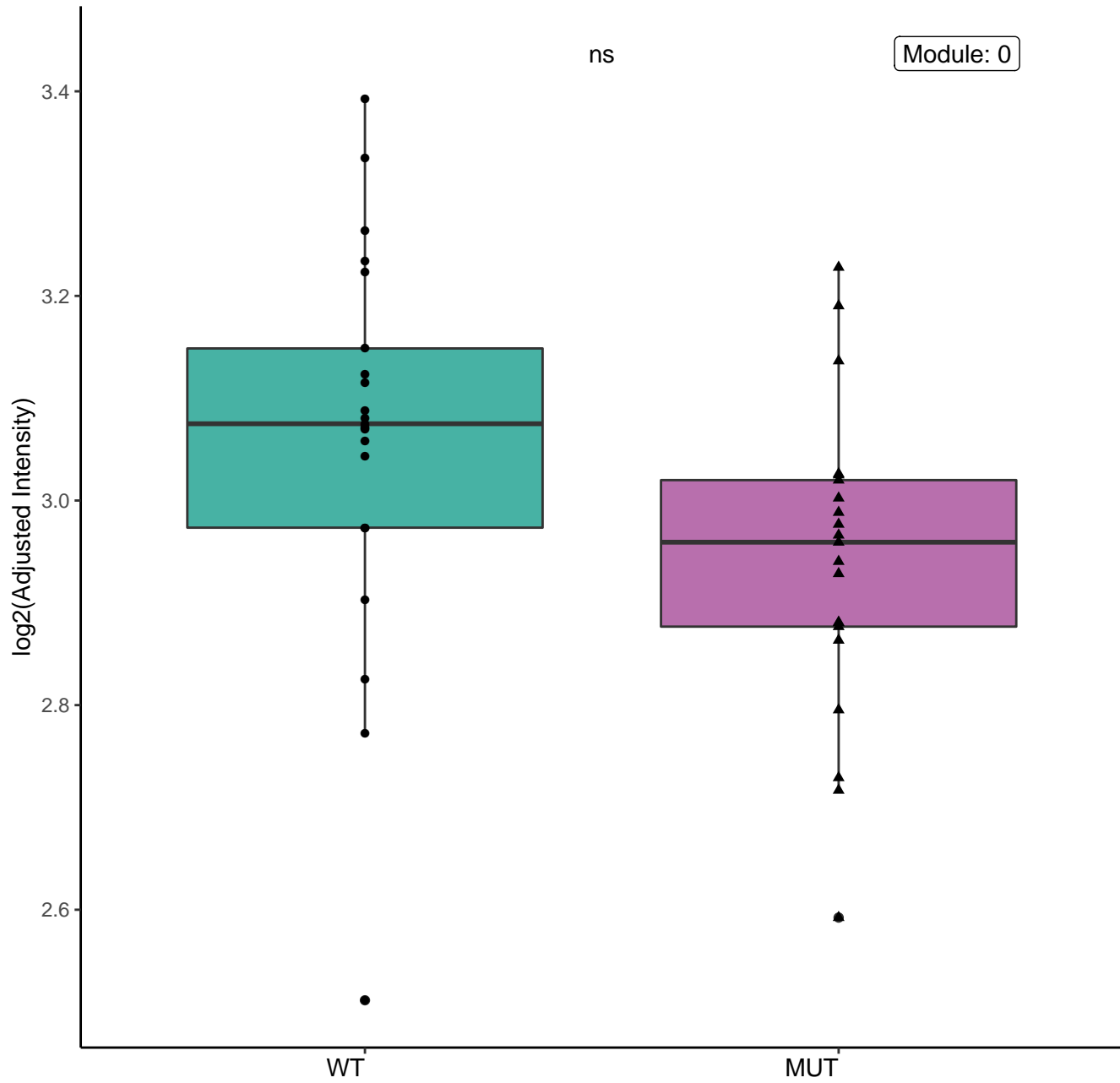
Module: 99

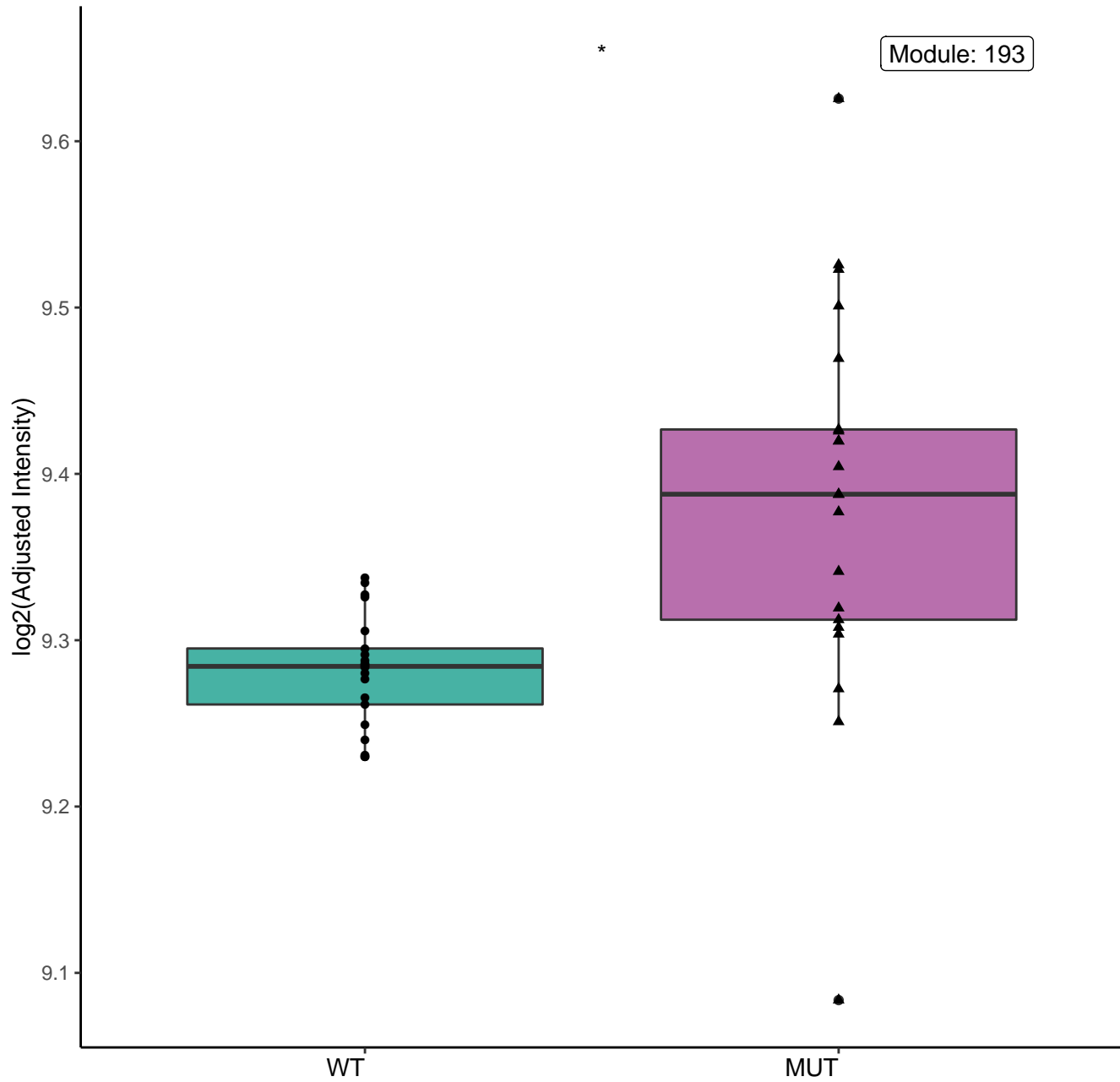


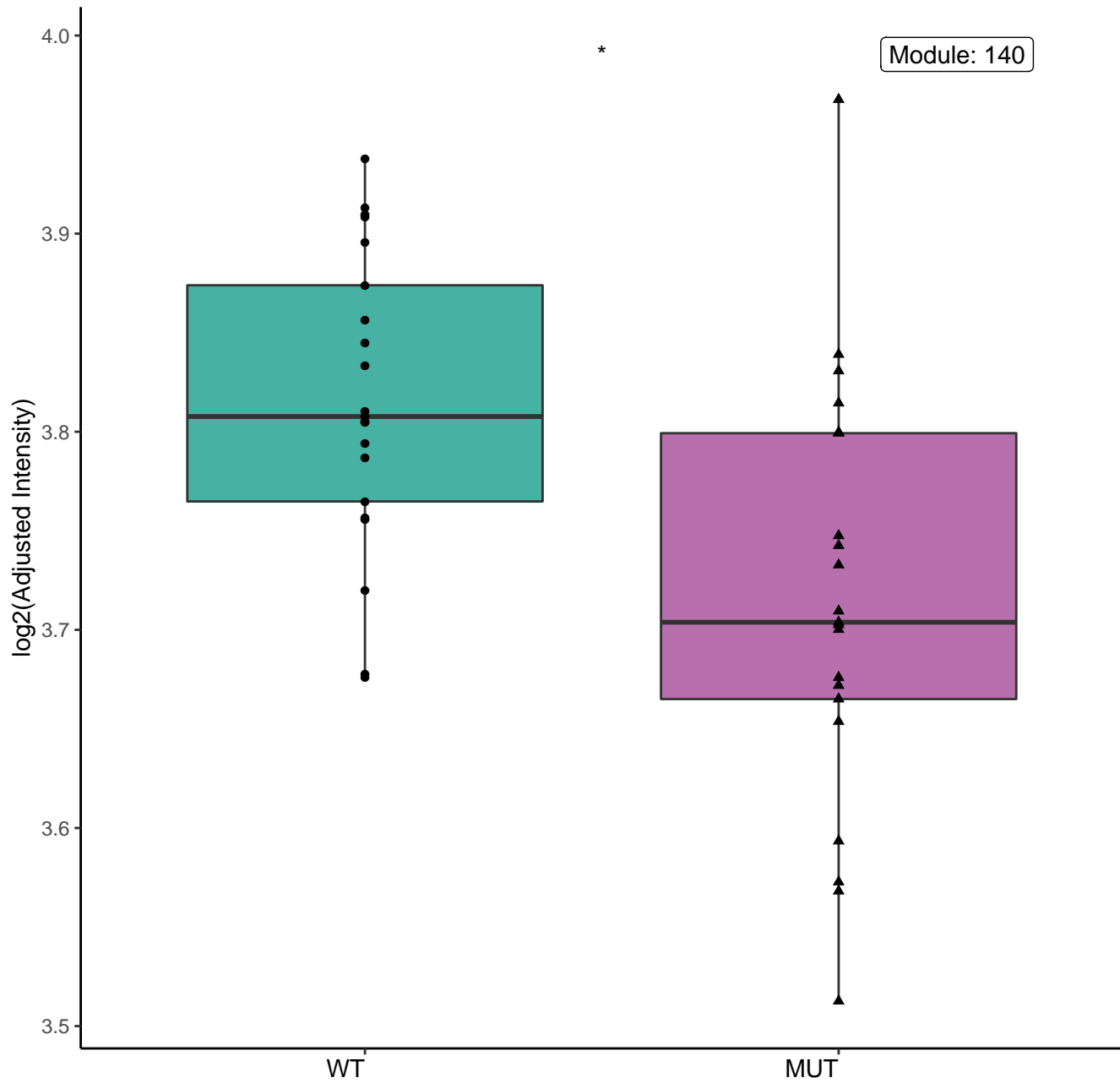


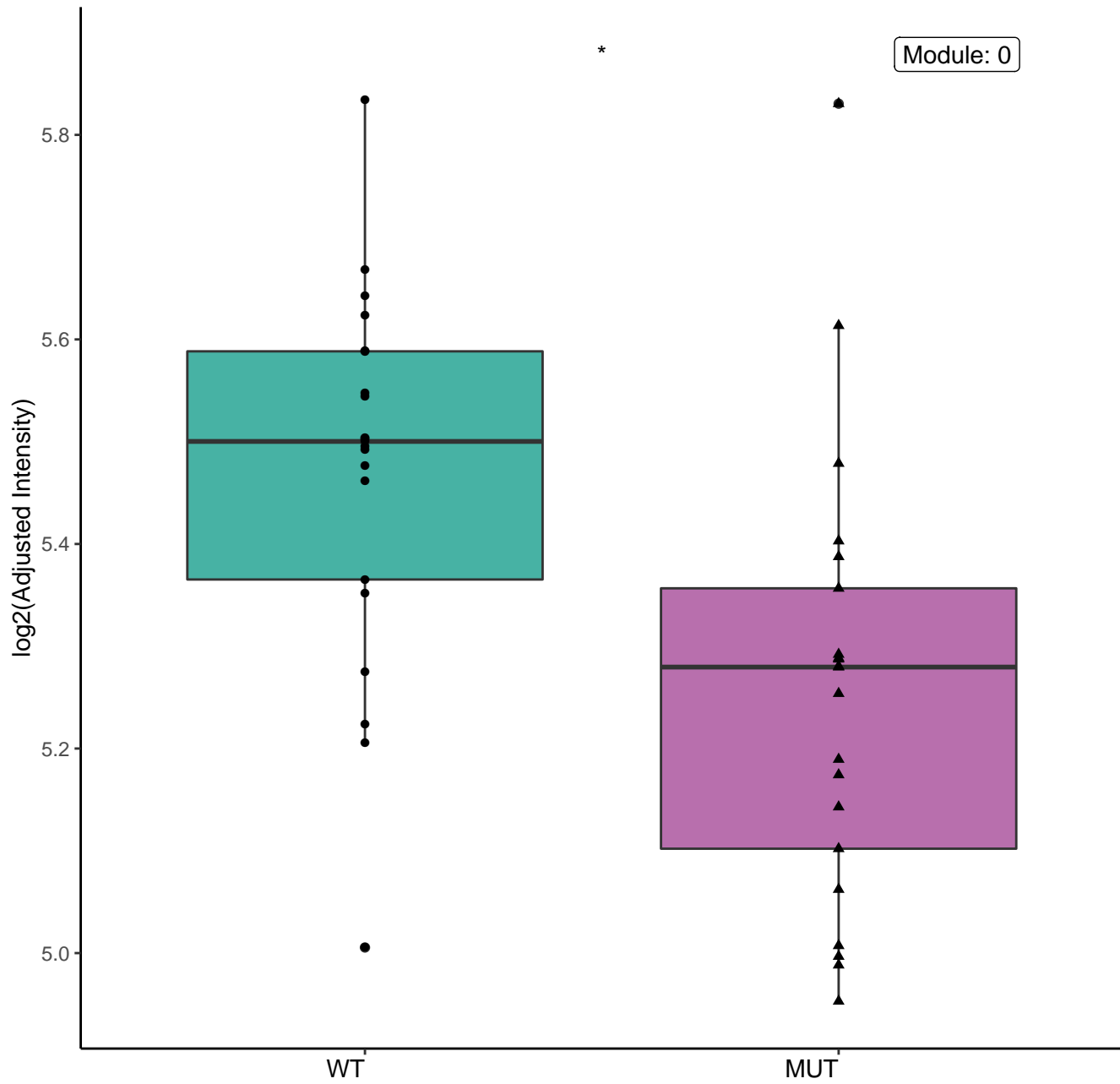
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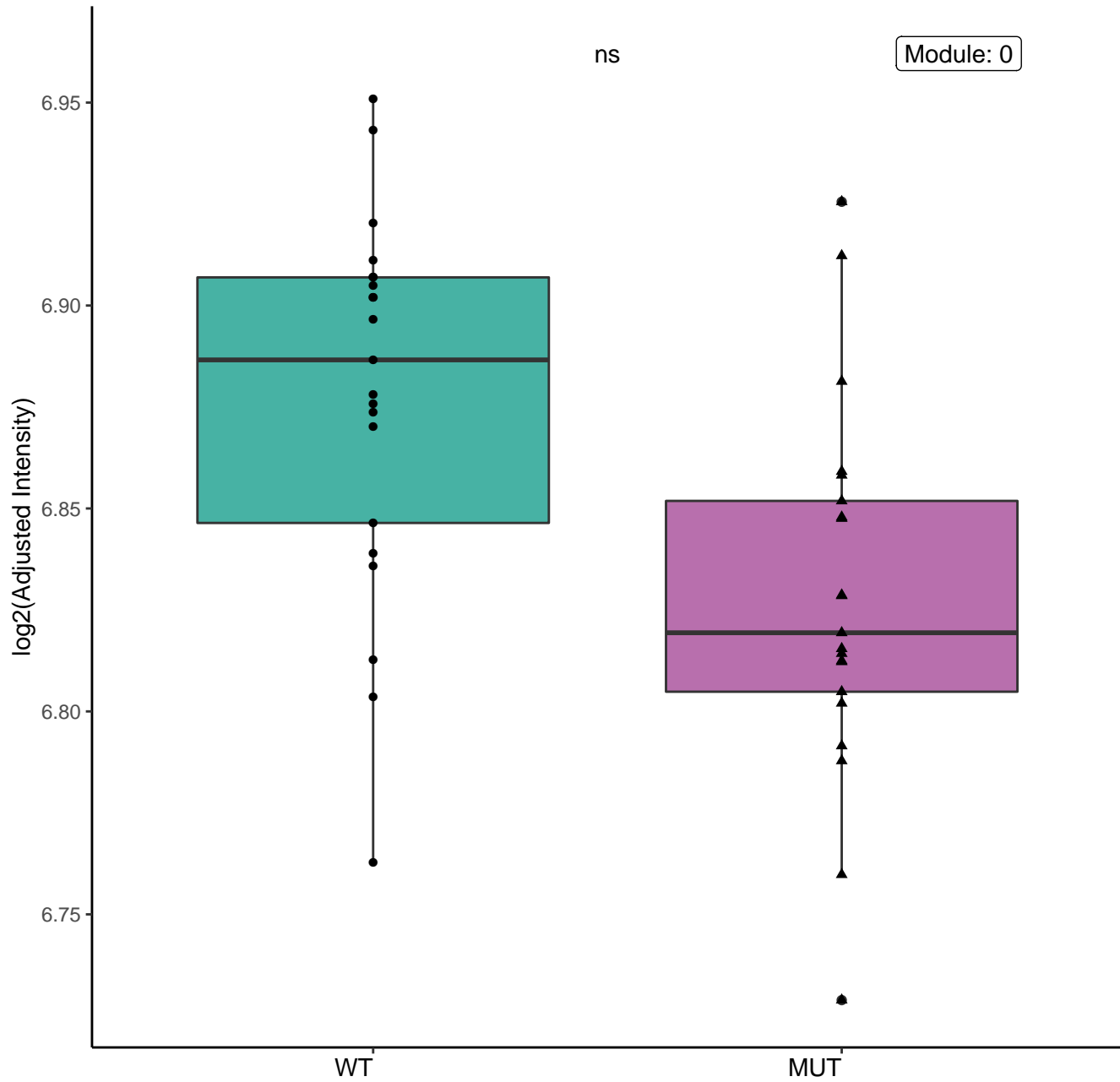


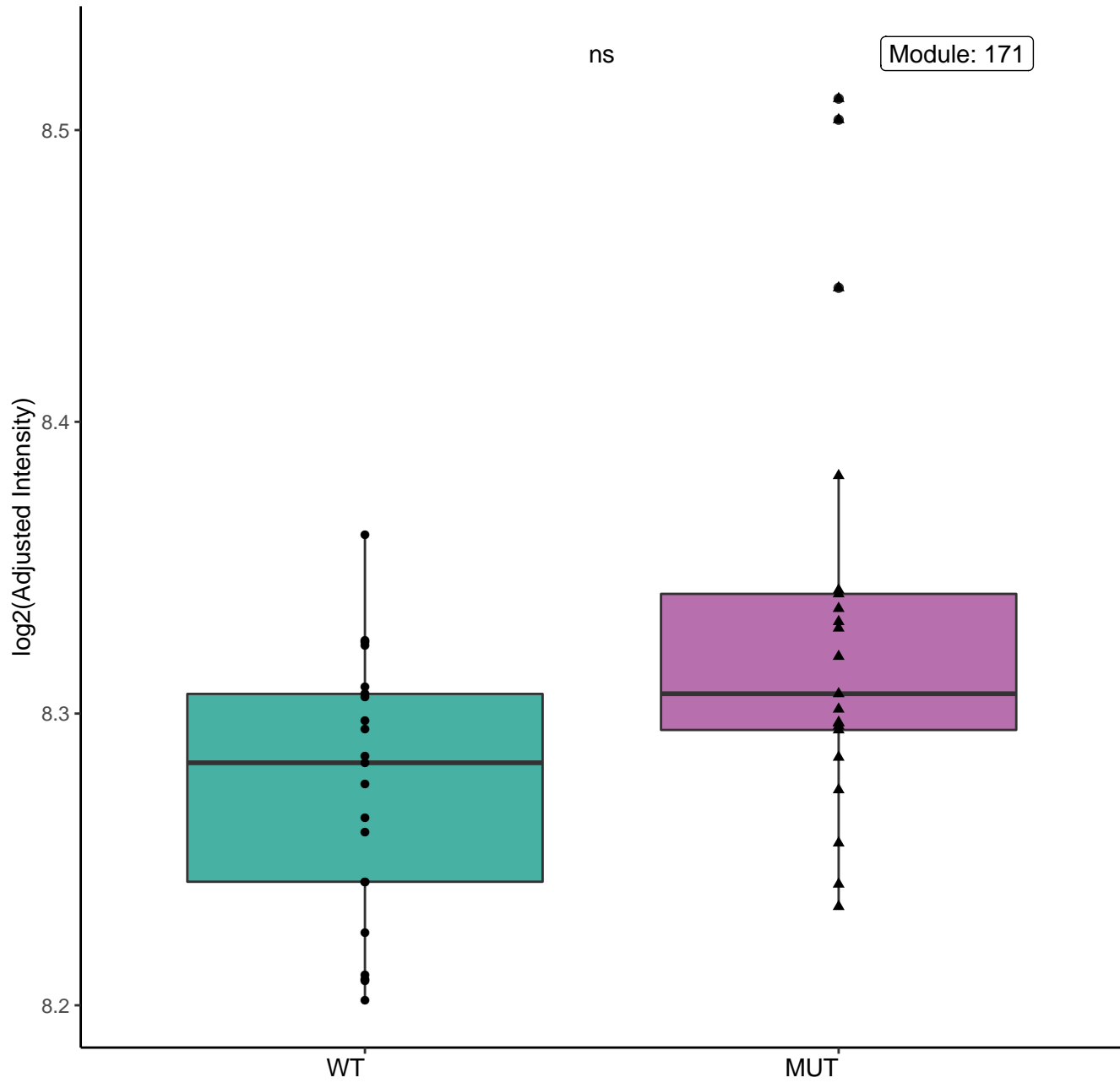


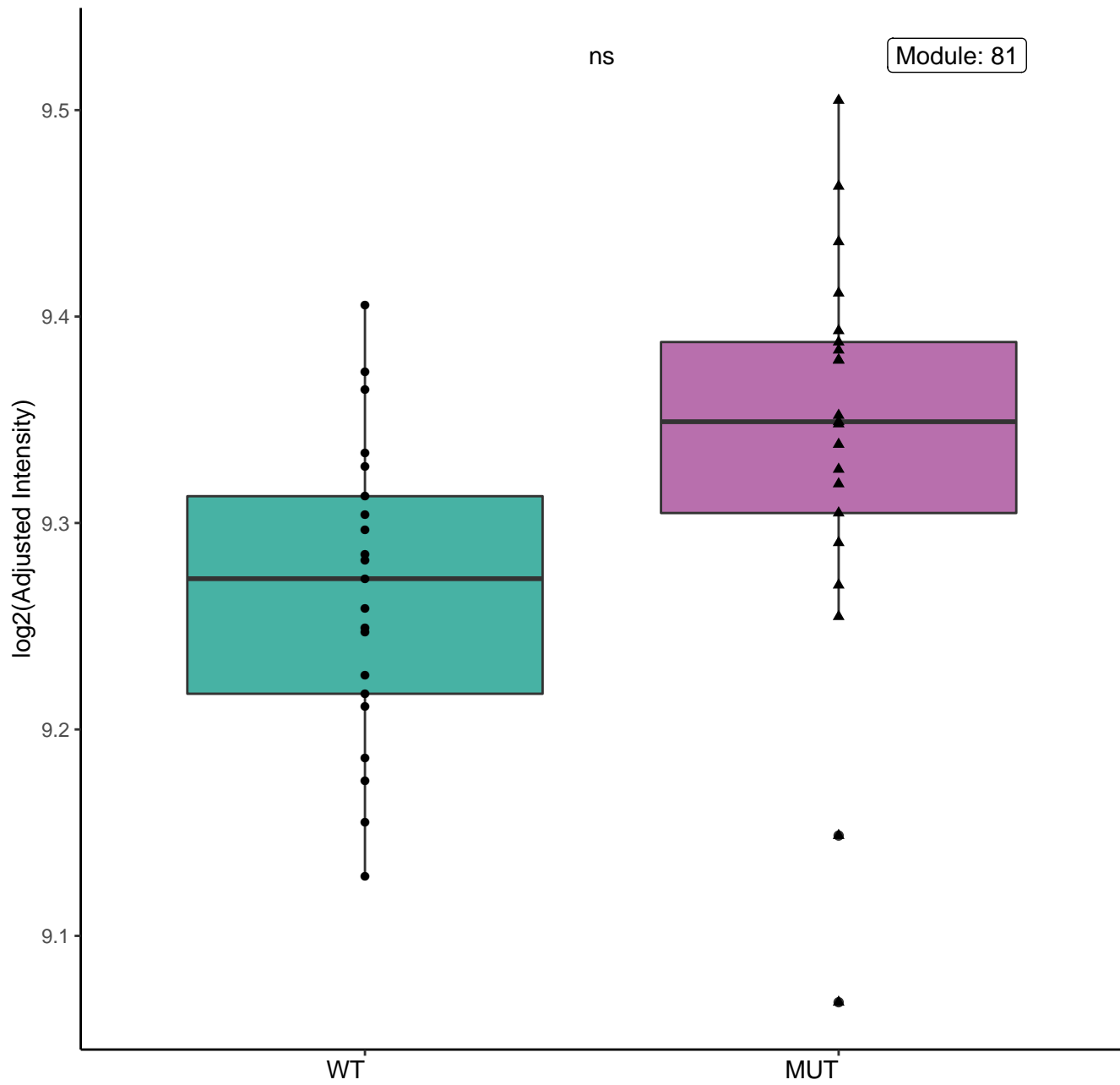


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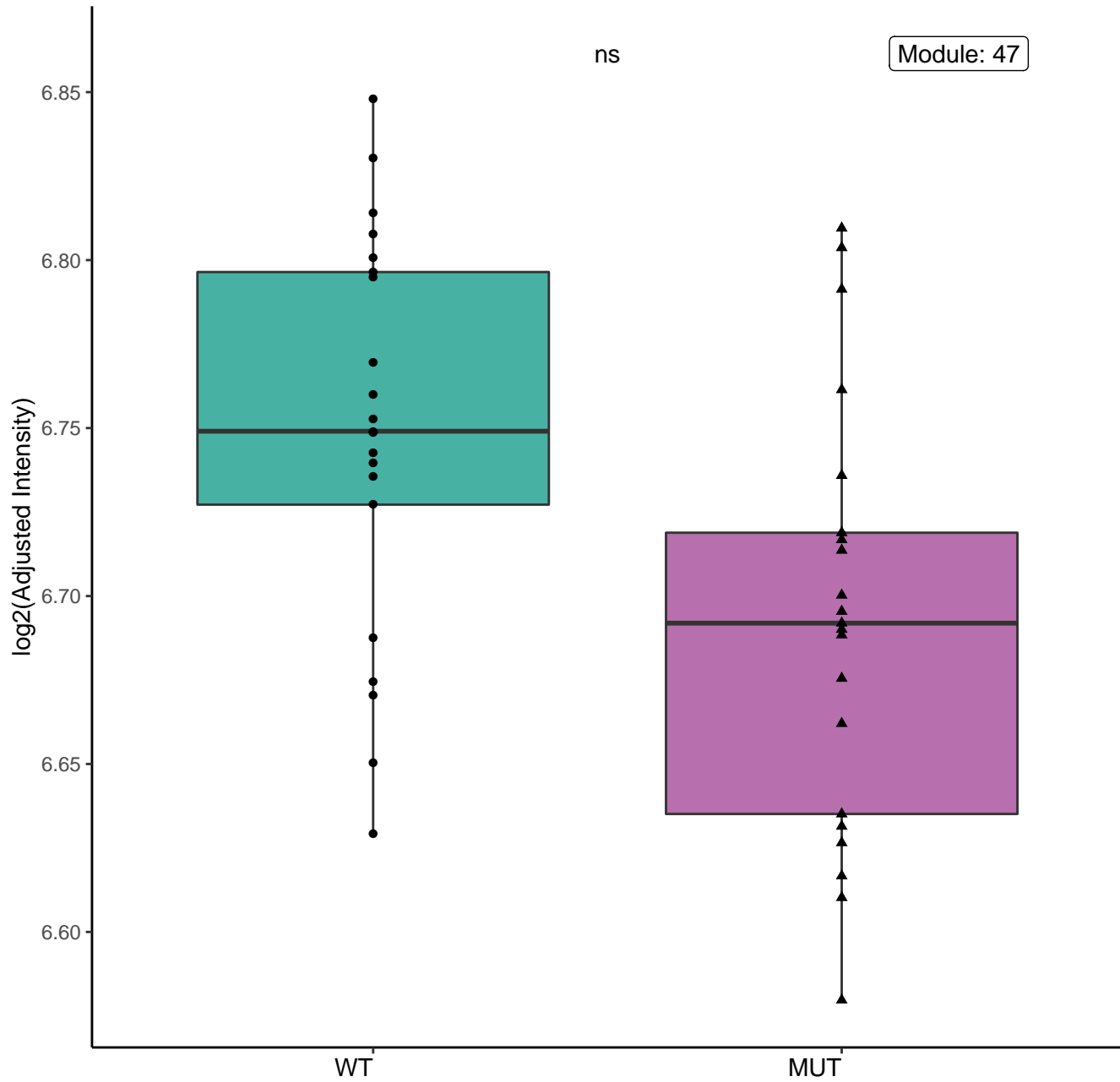


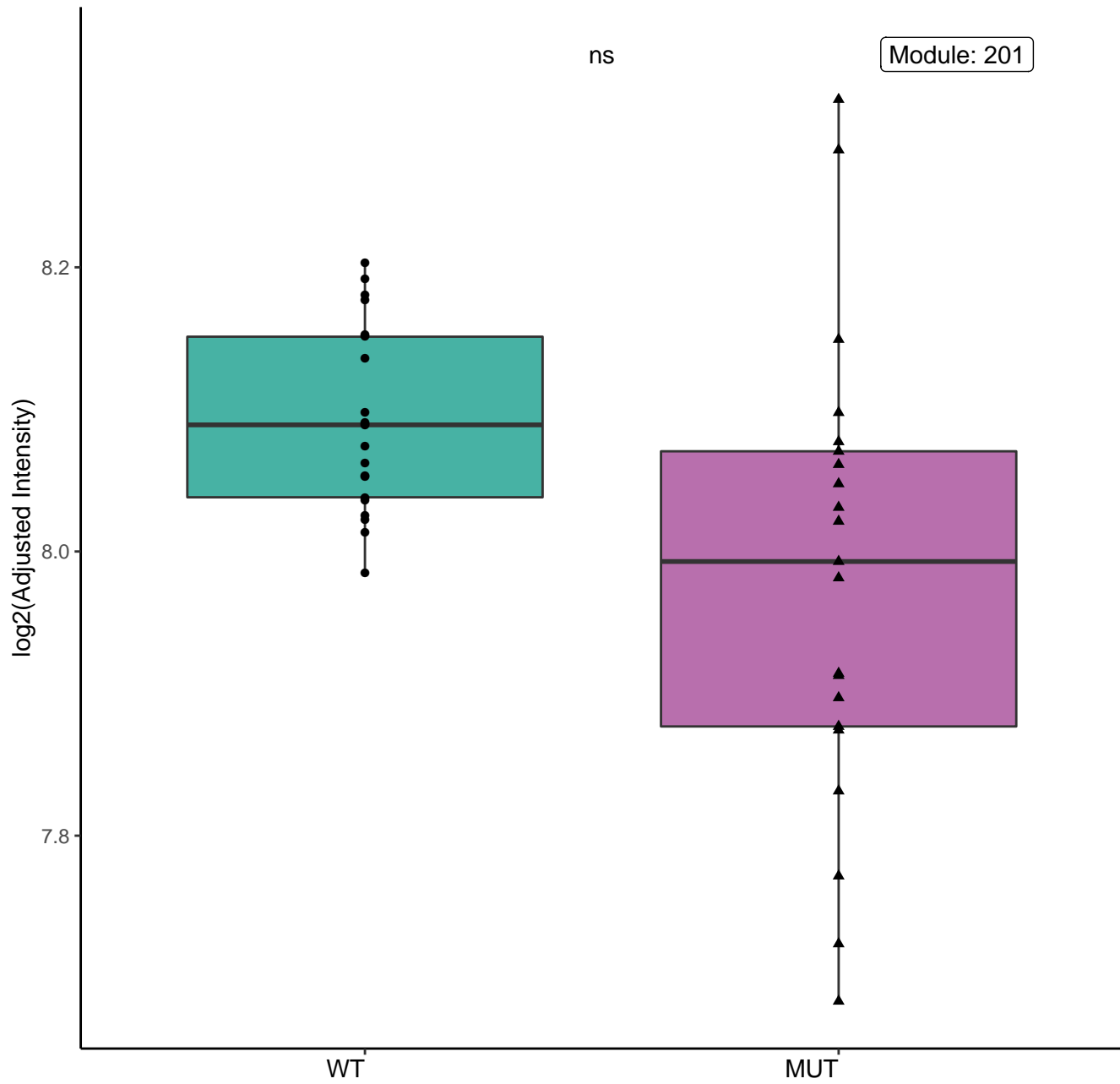


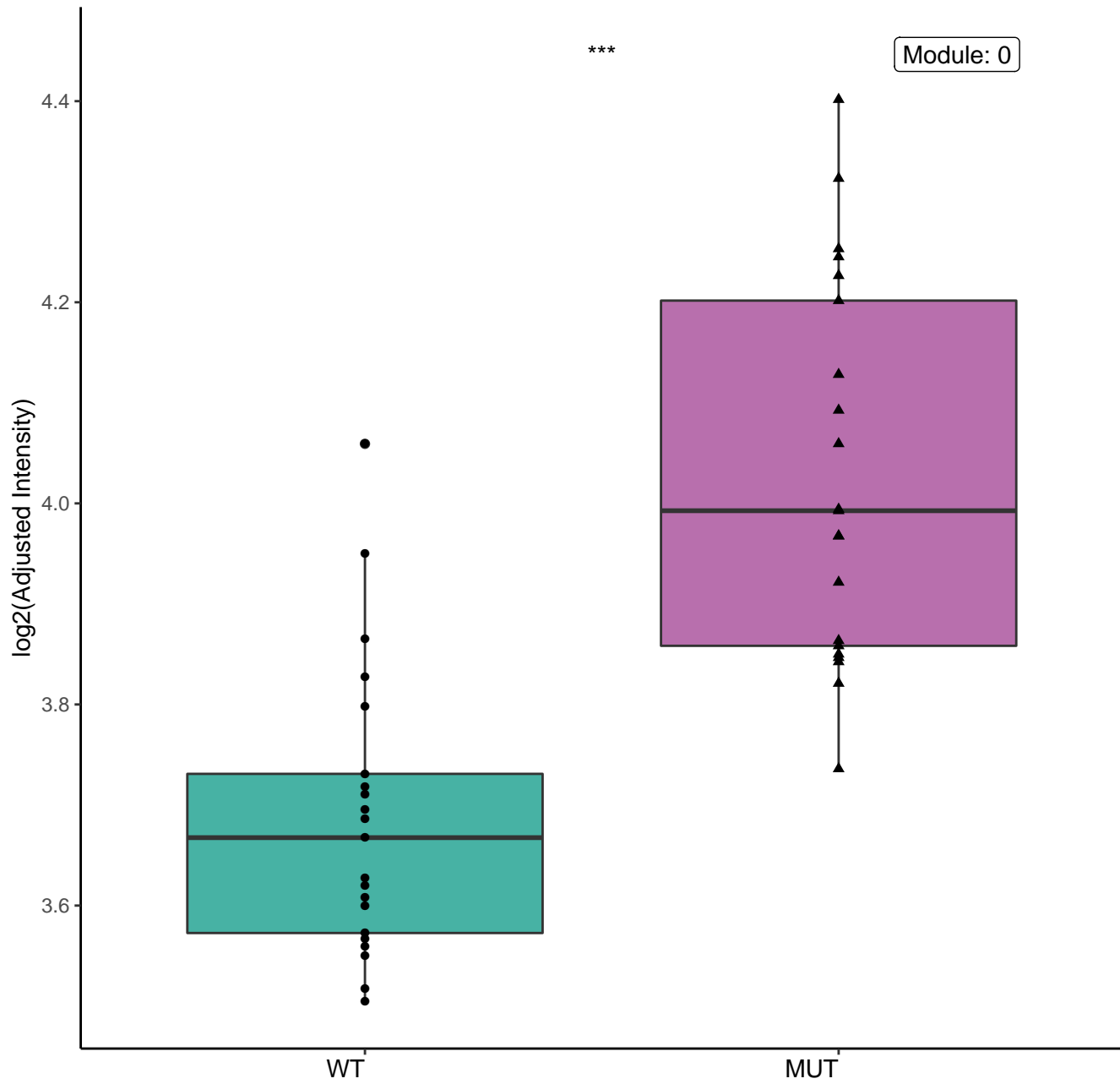


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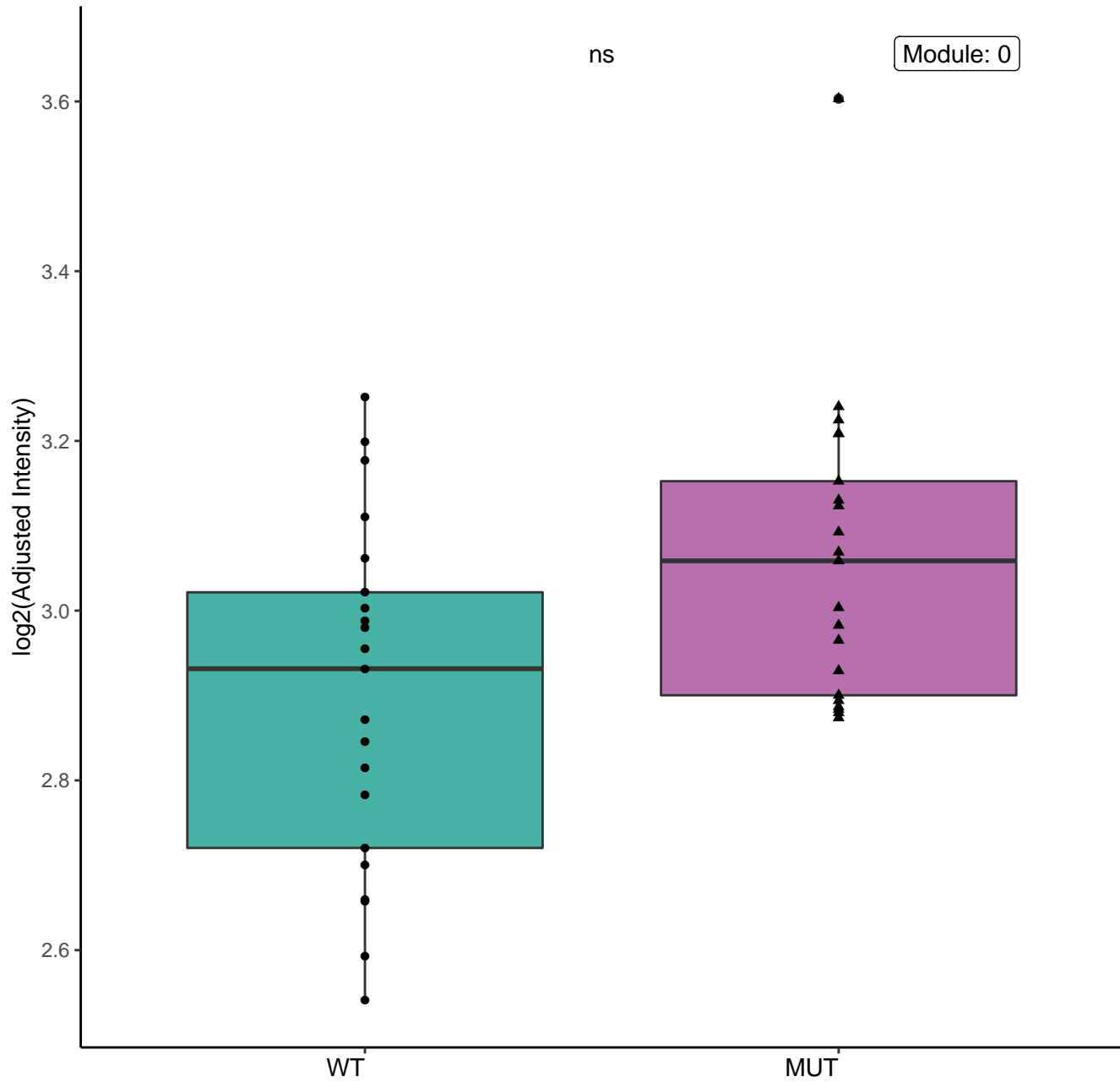


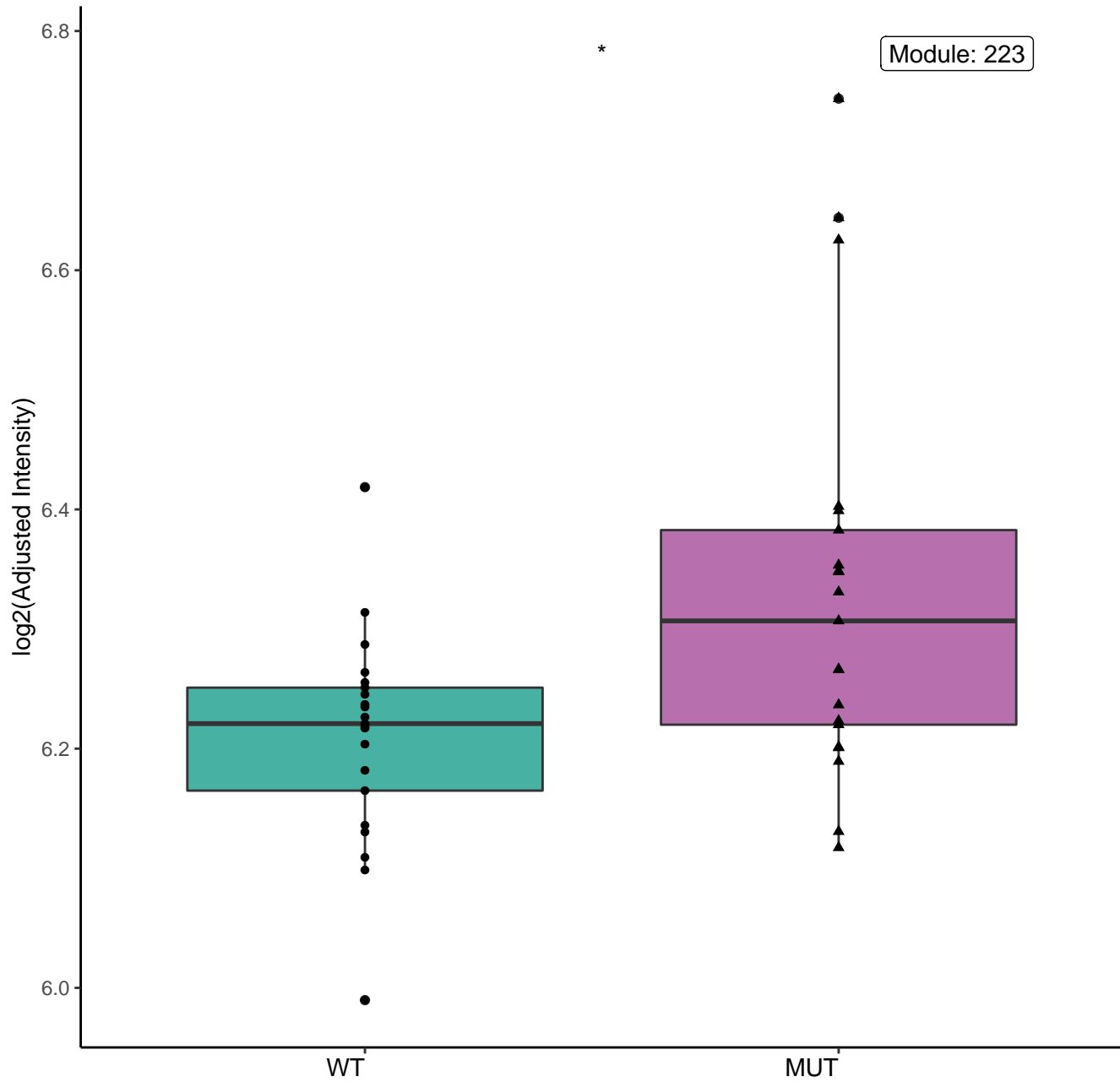


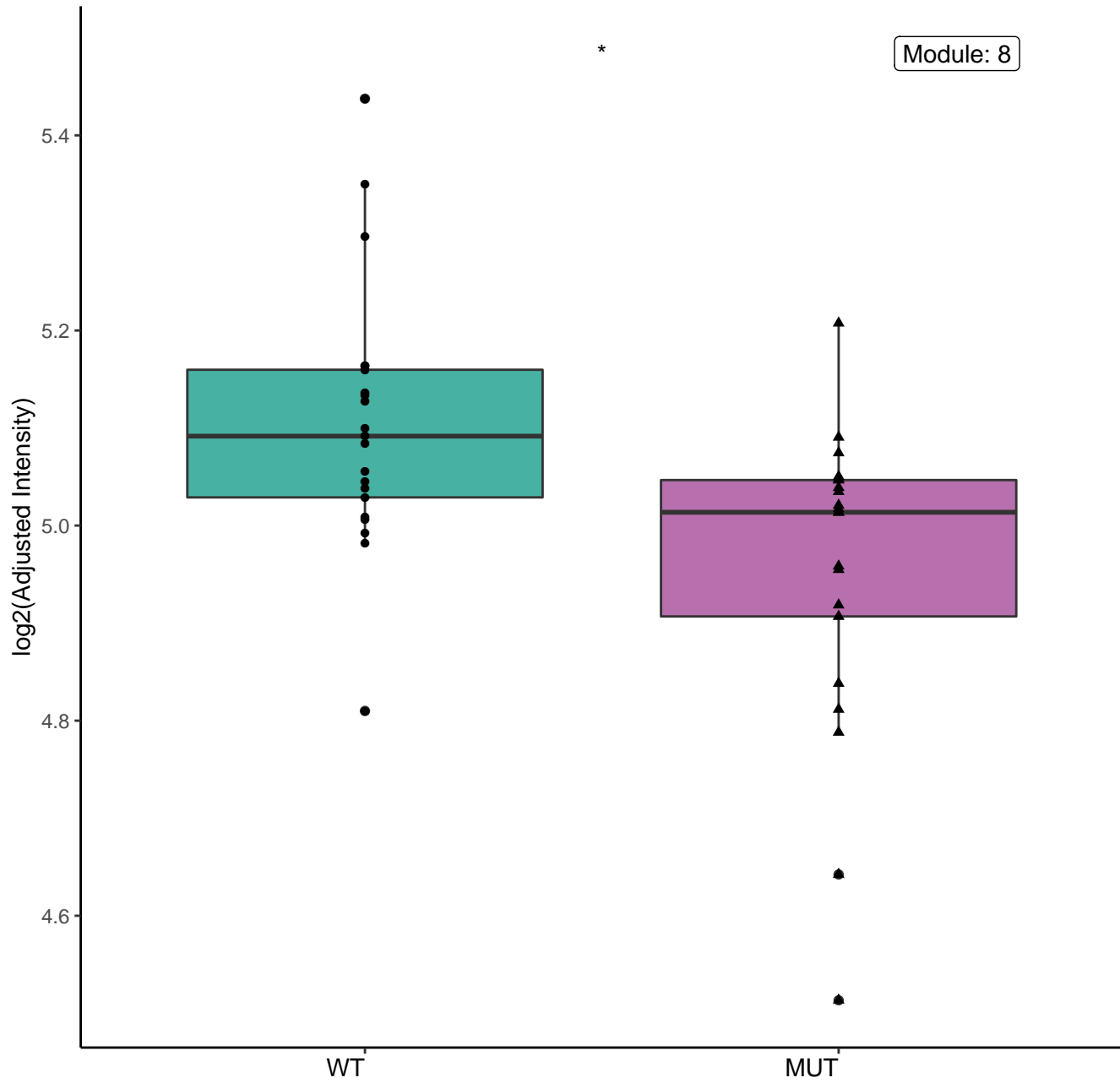
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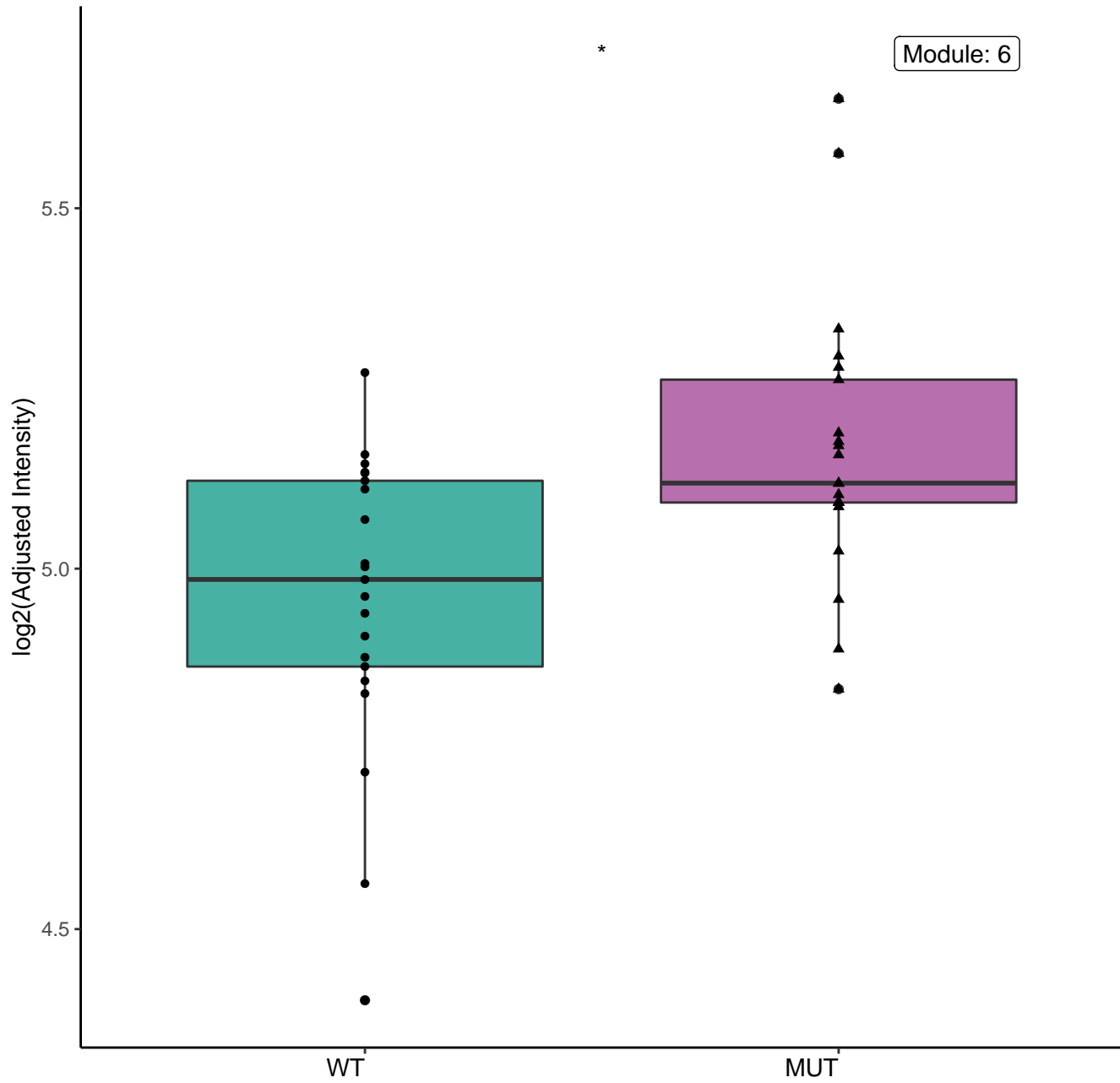
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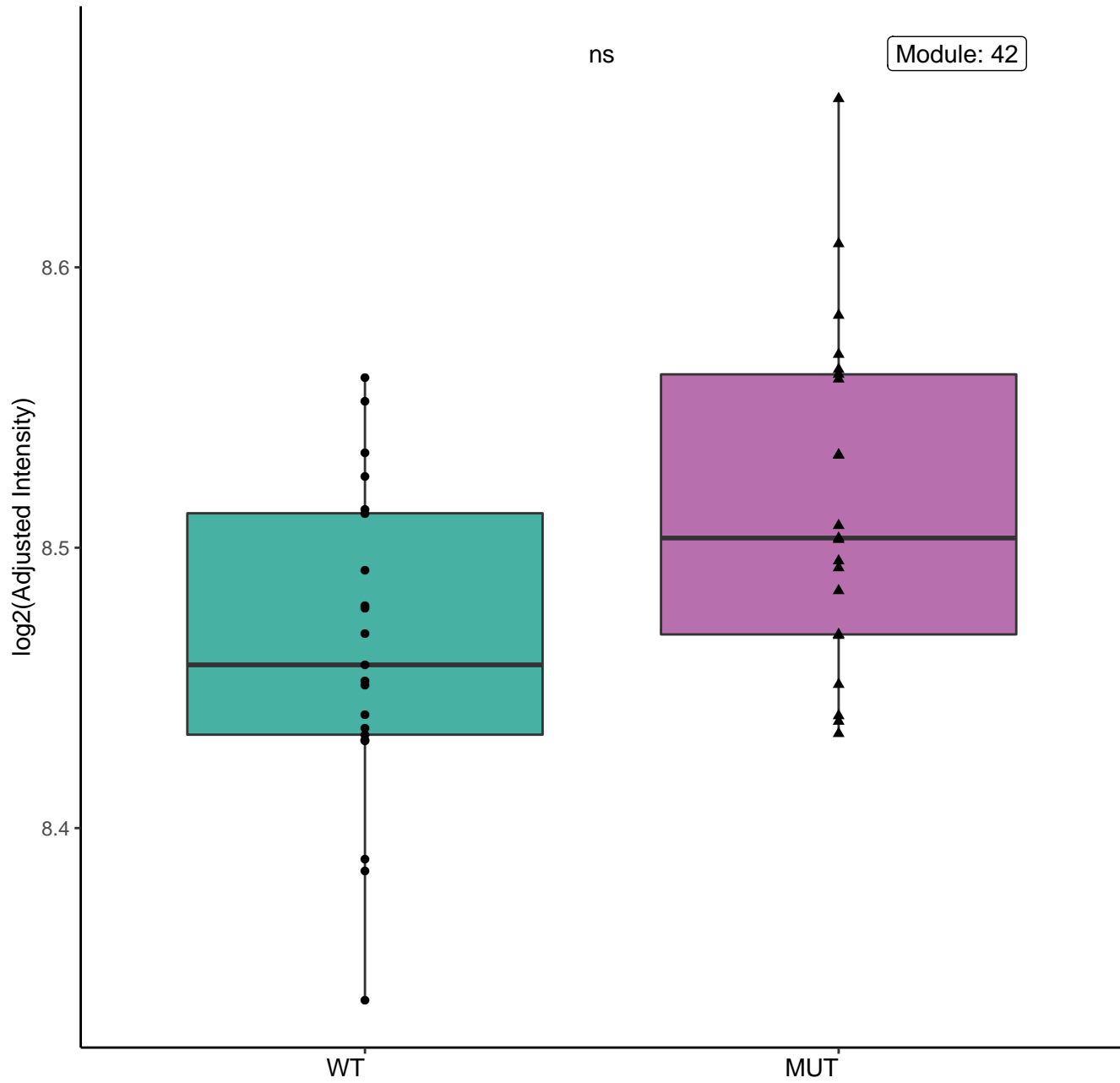


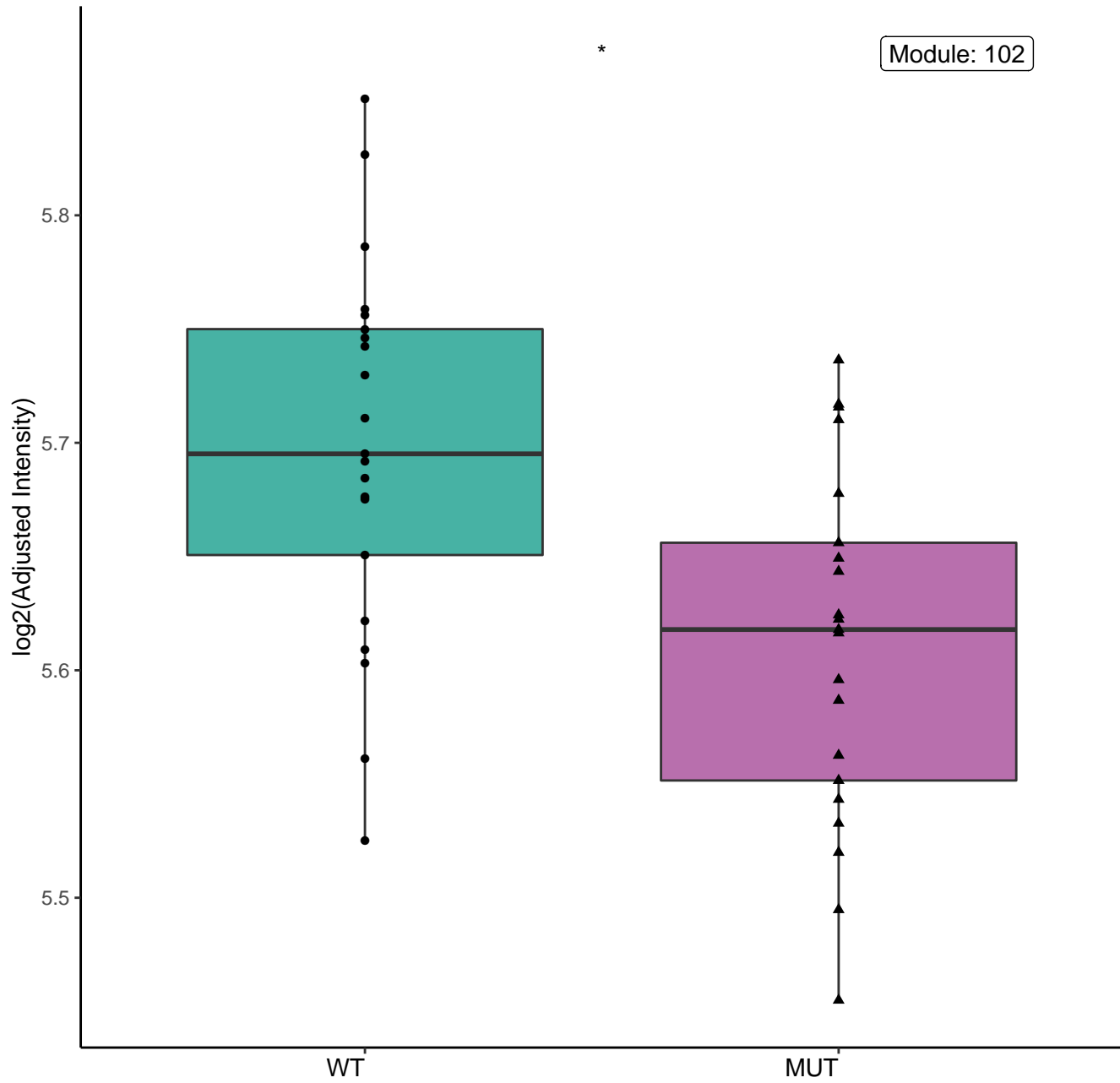


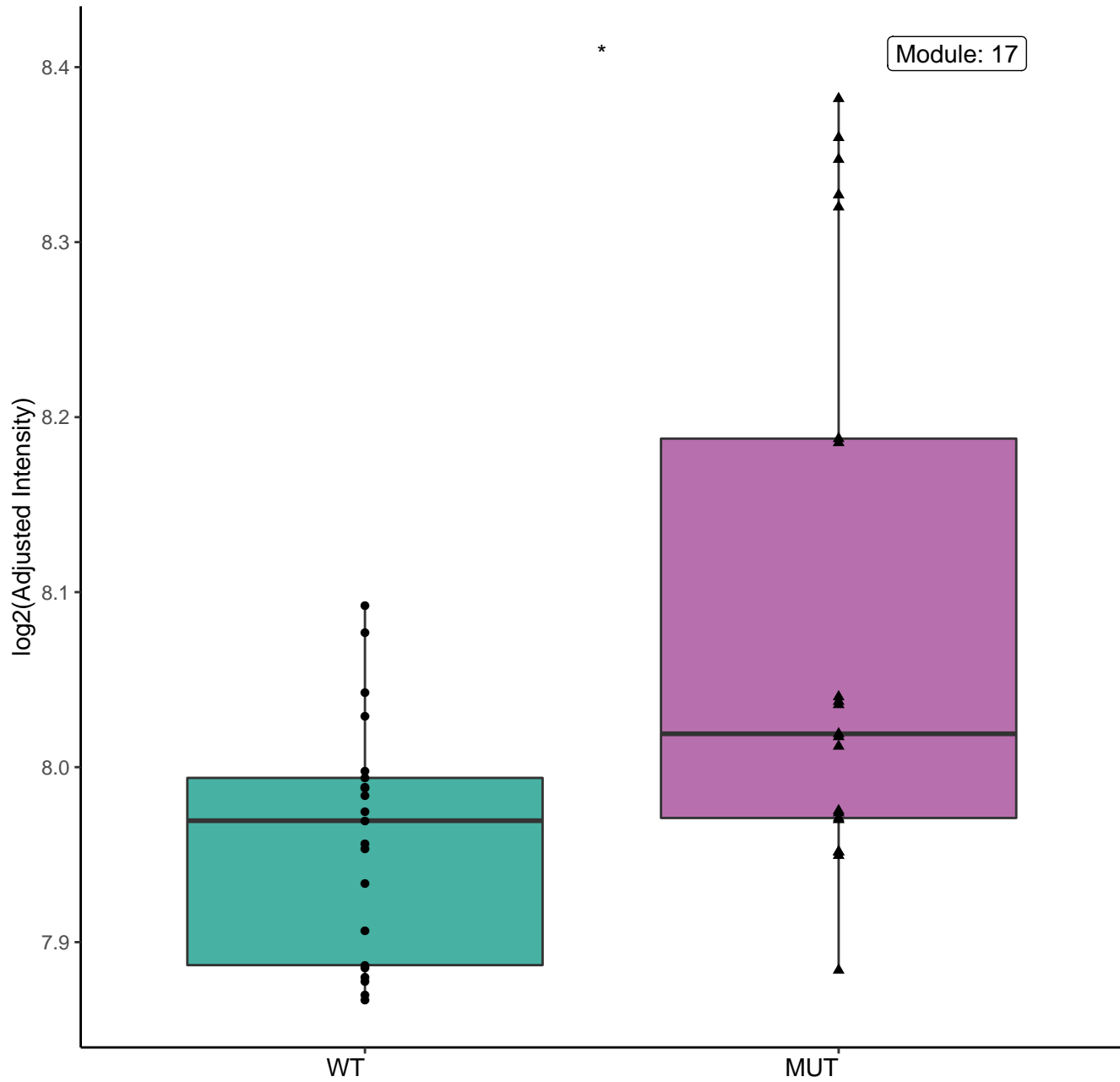


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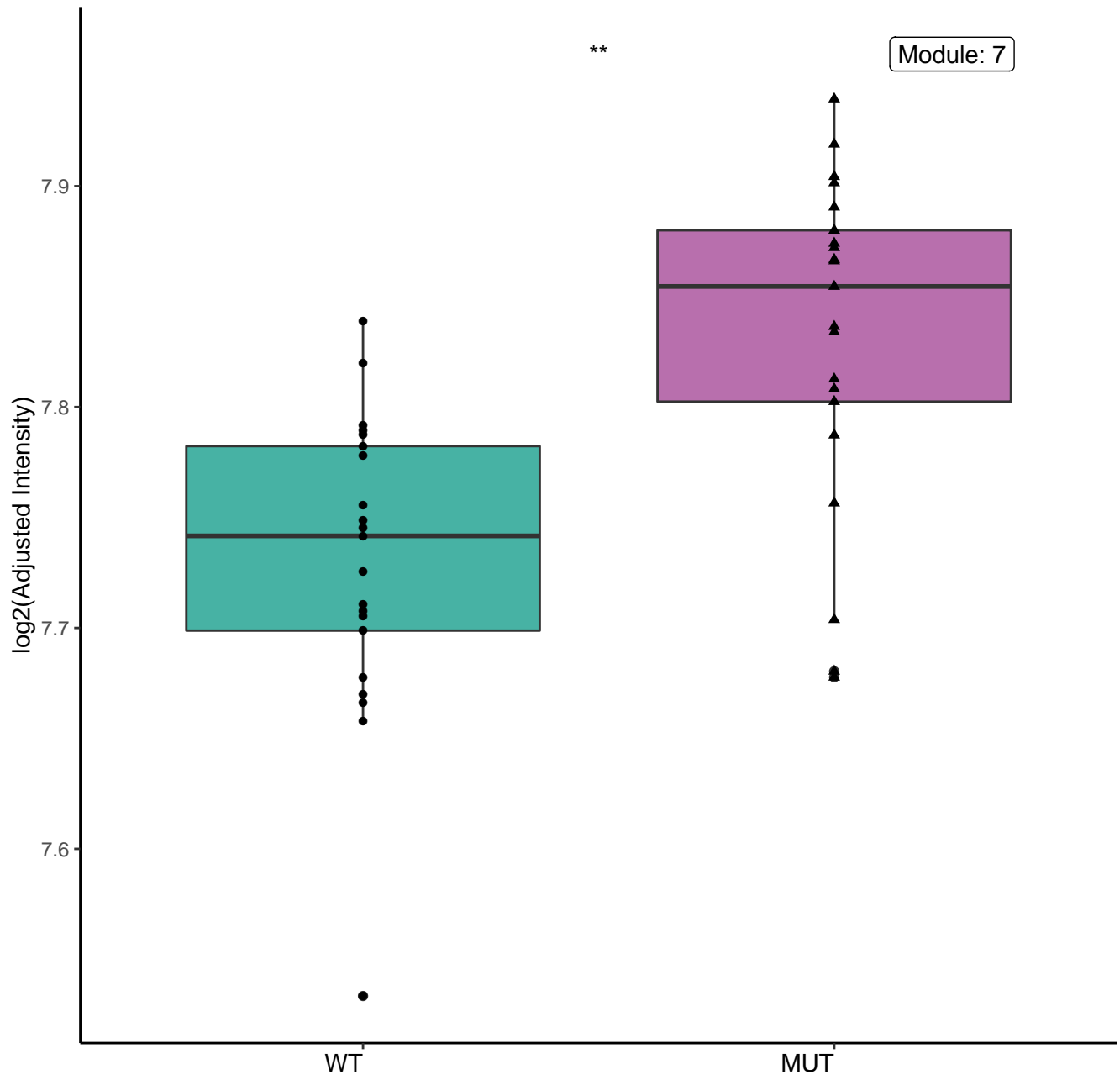
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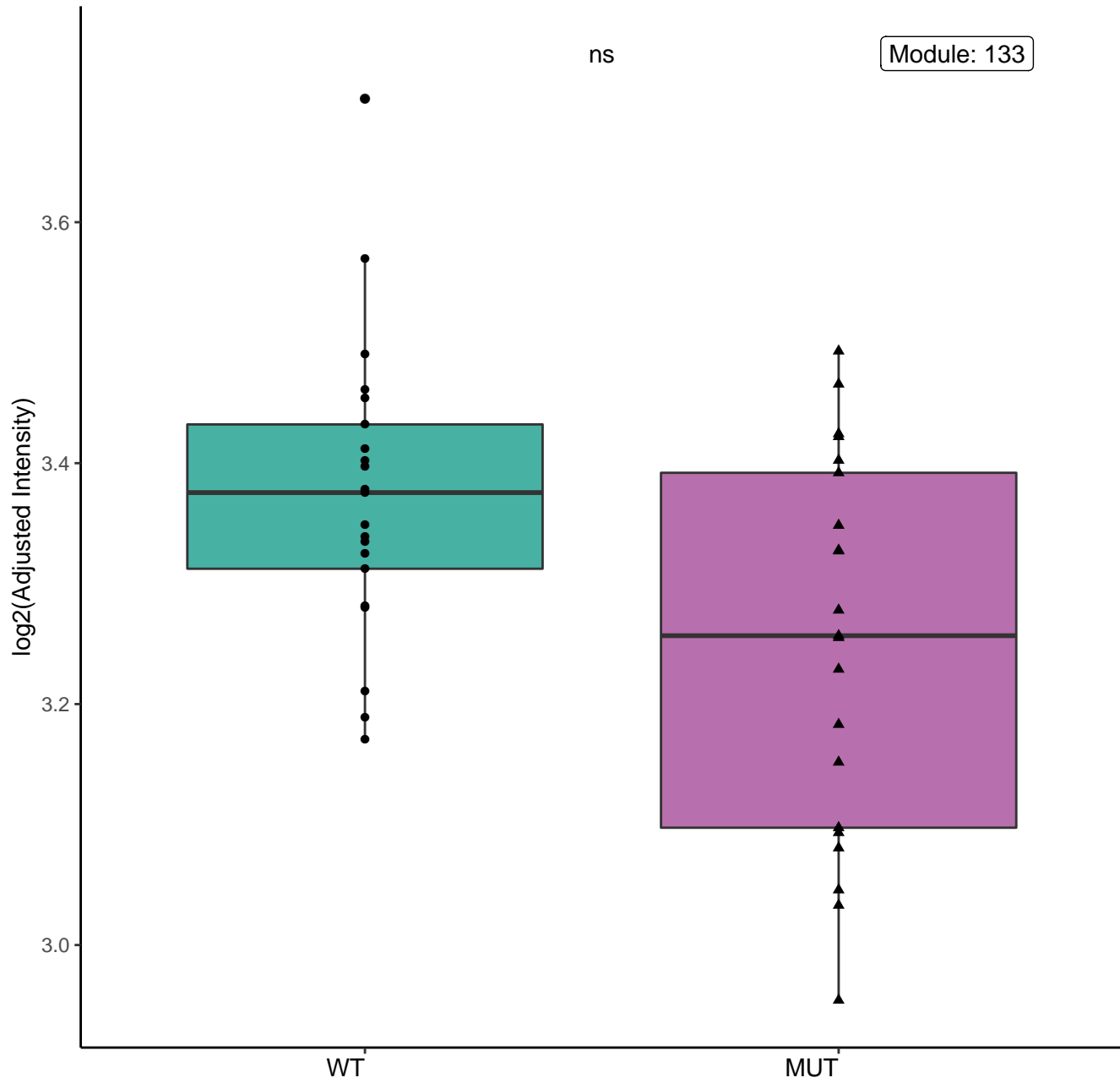


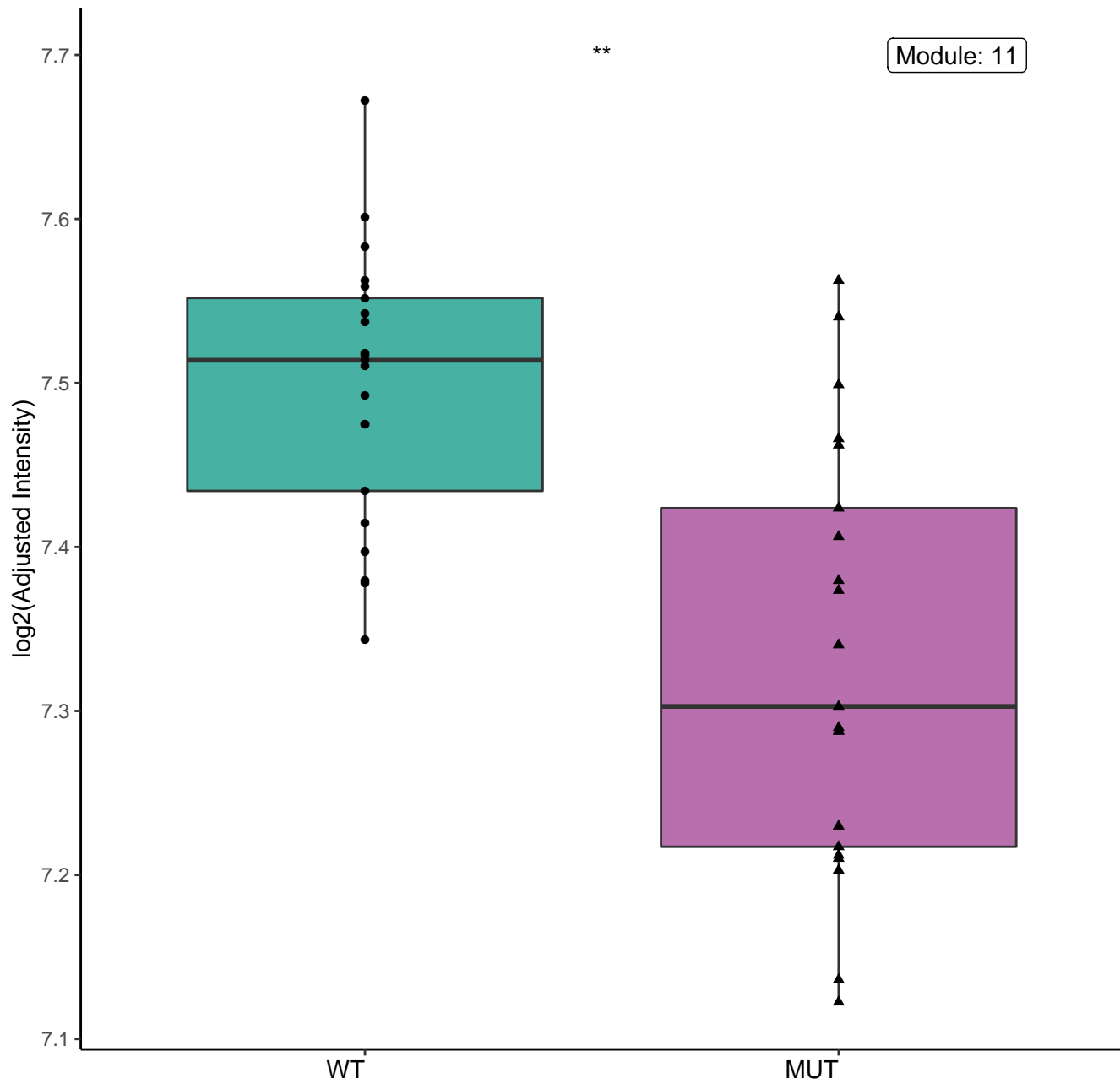
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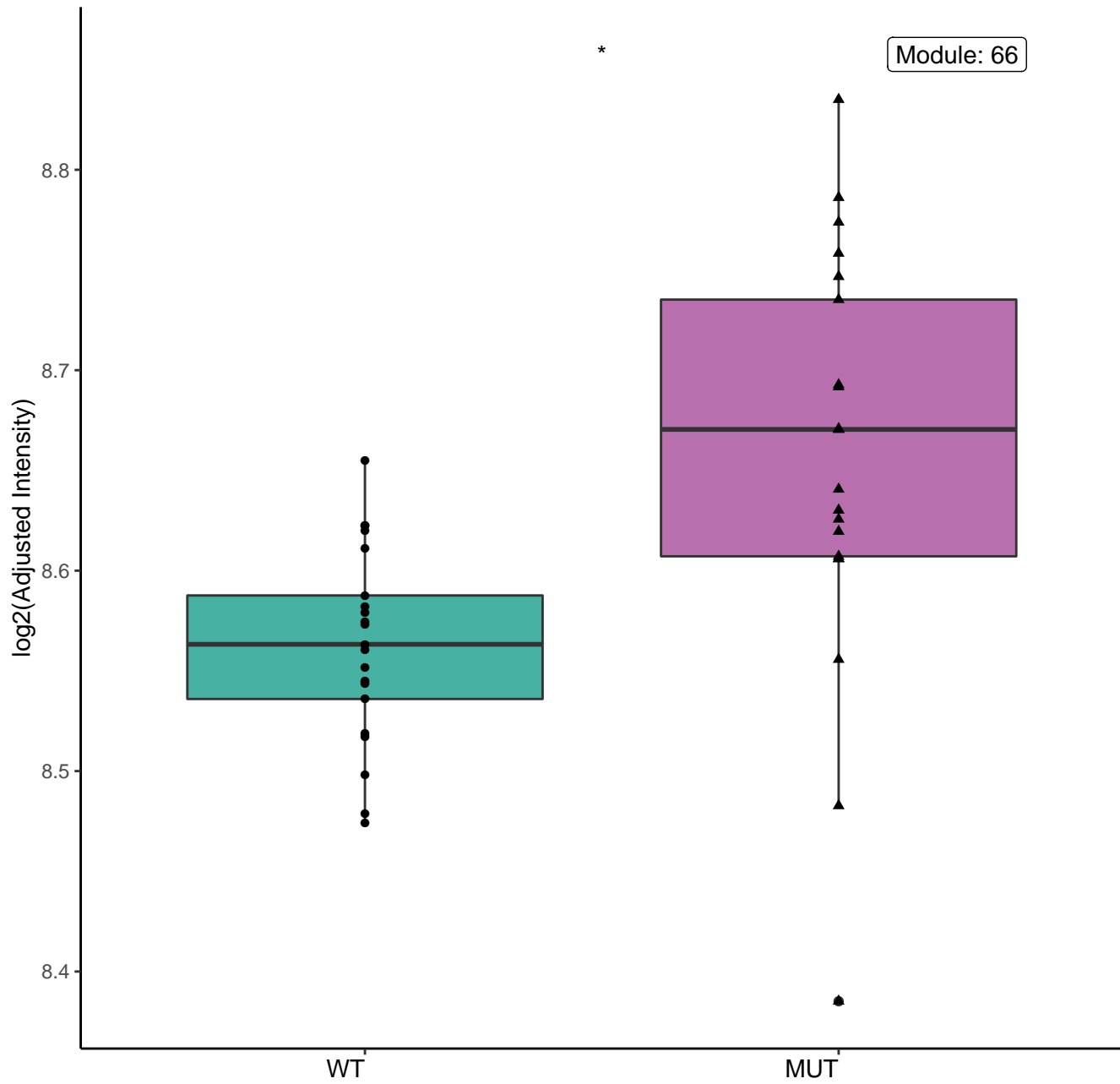


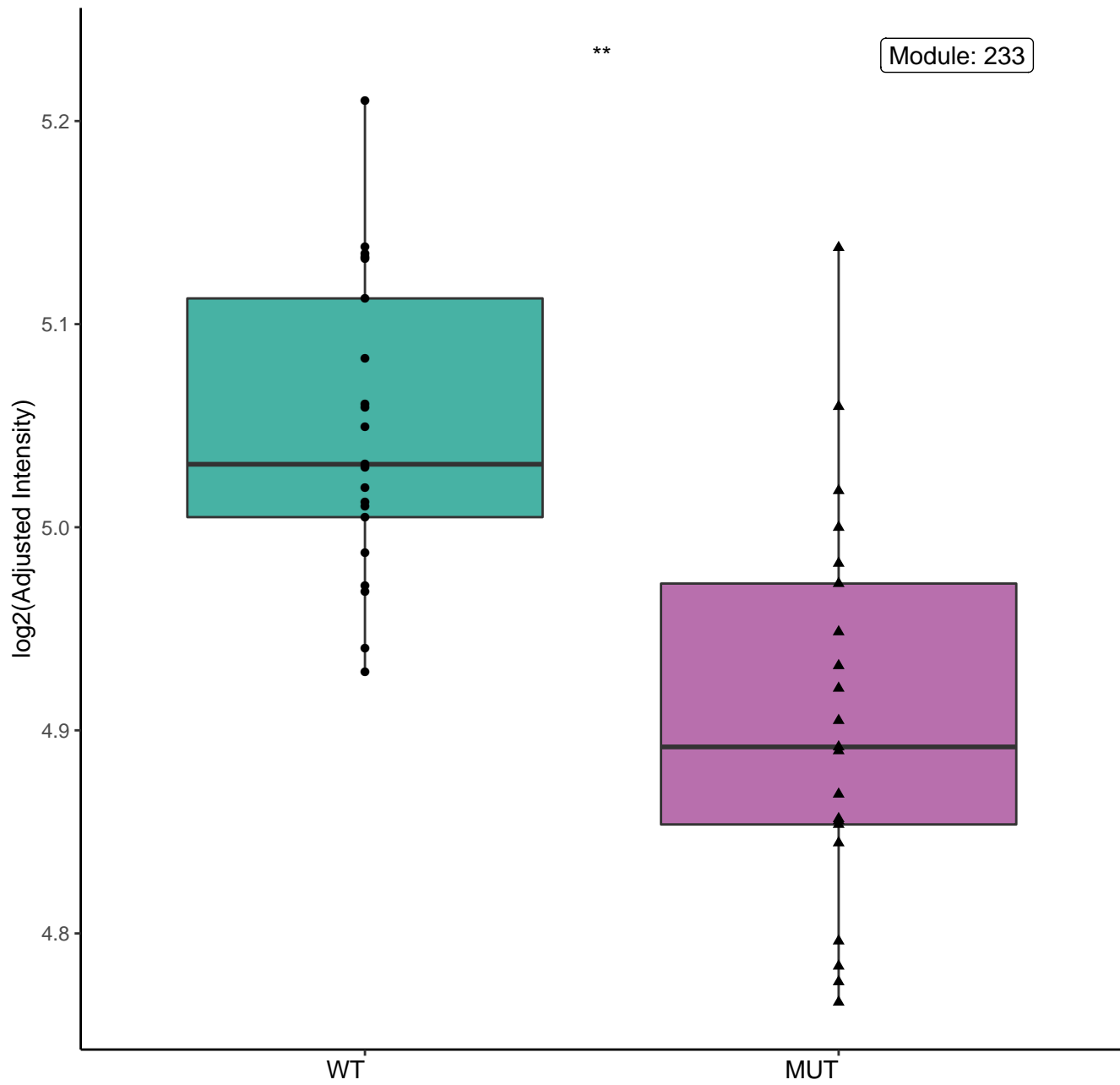
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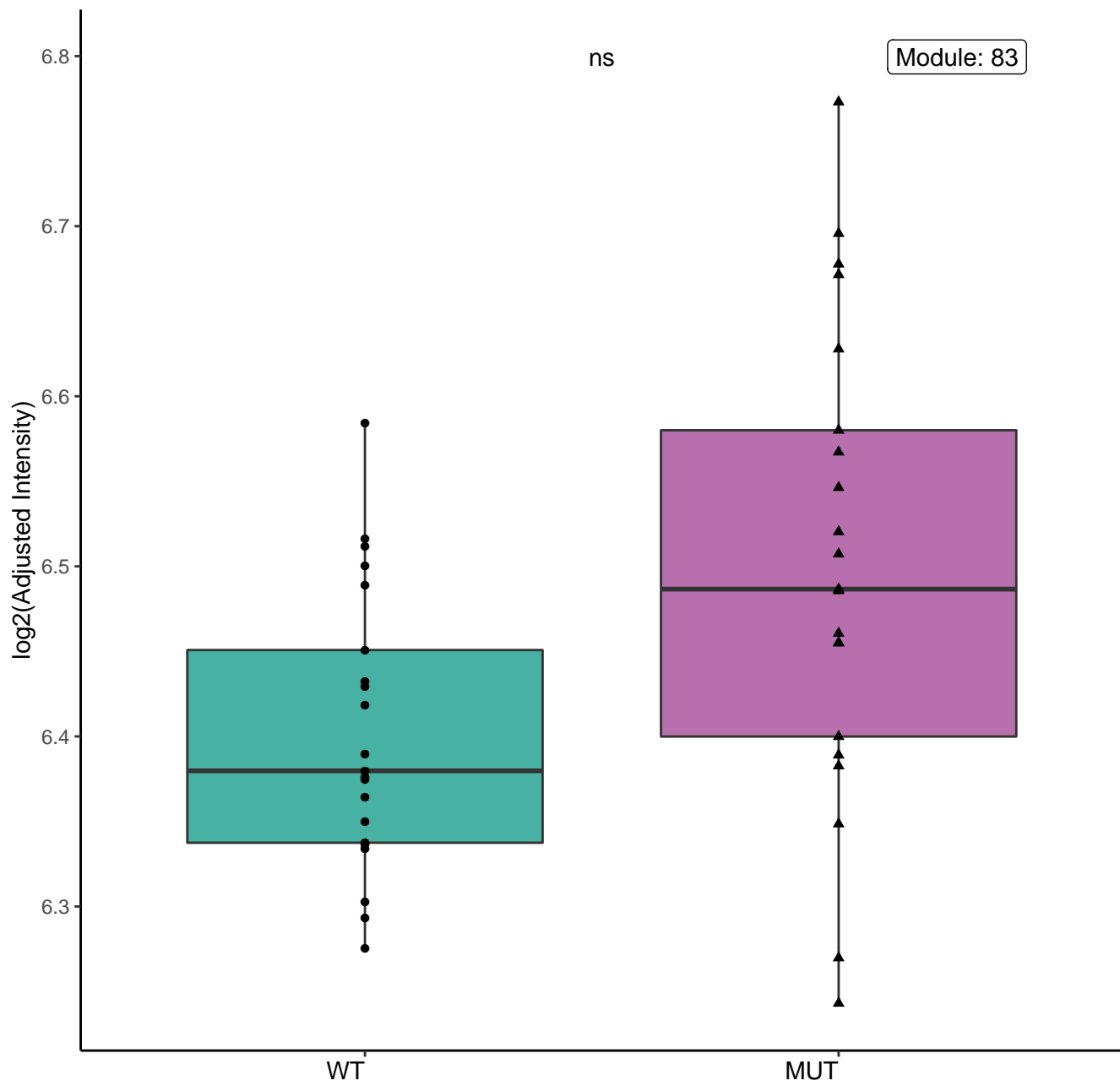
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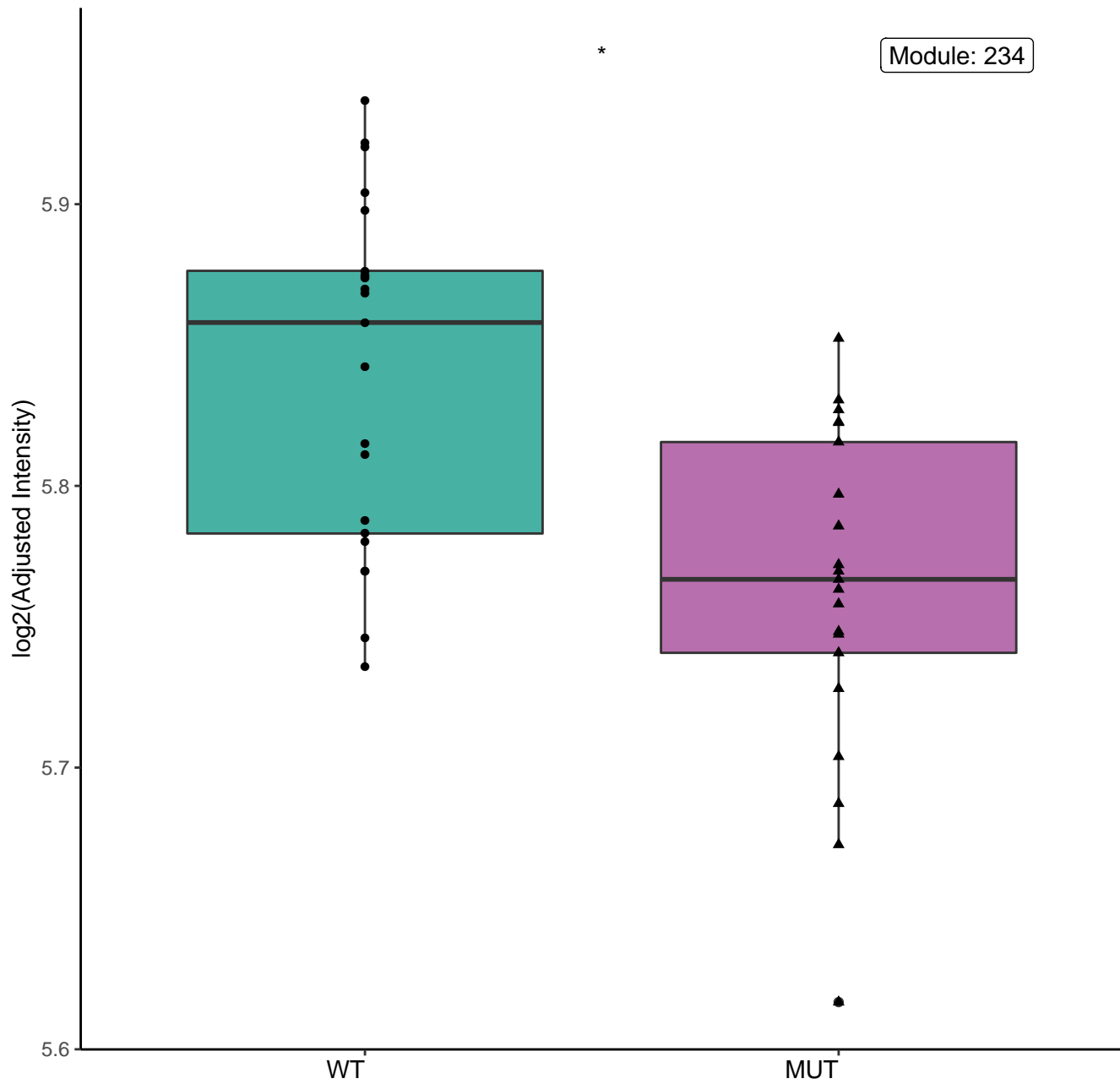


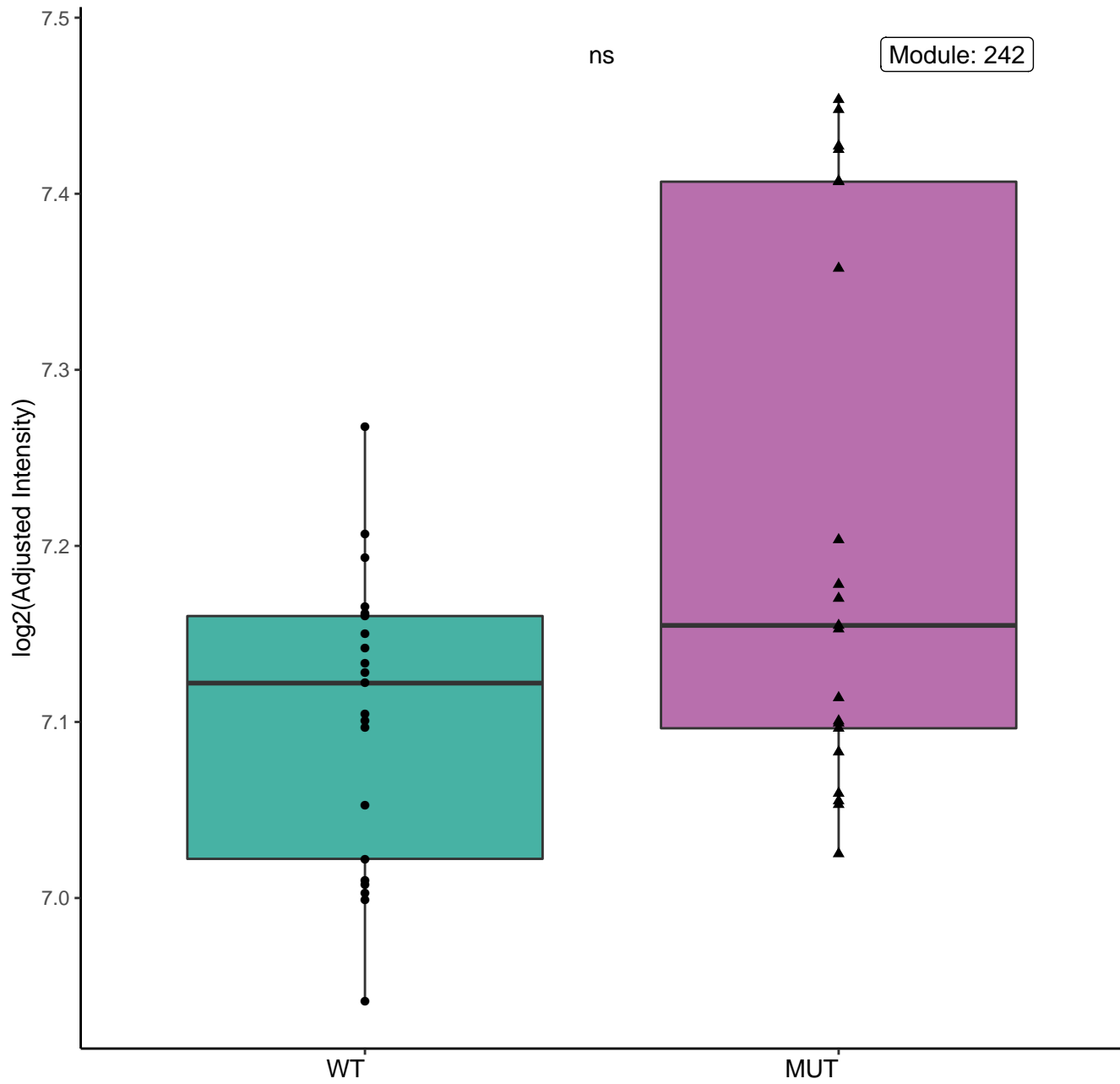


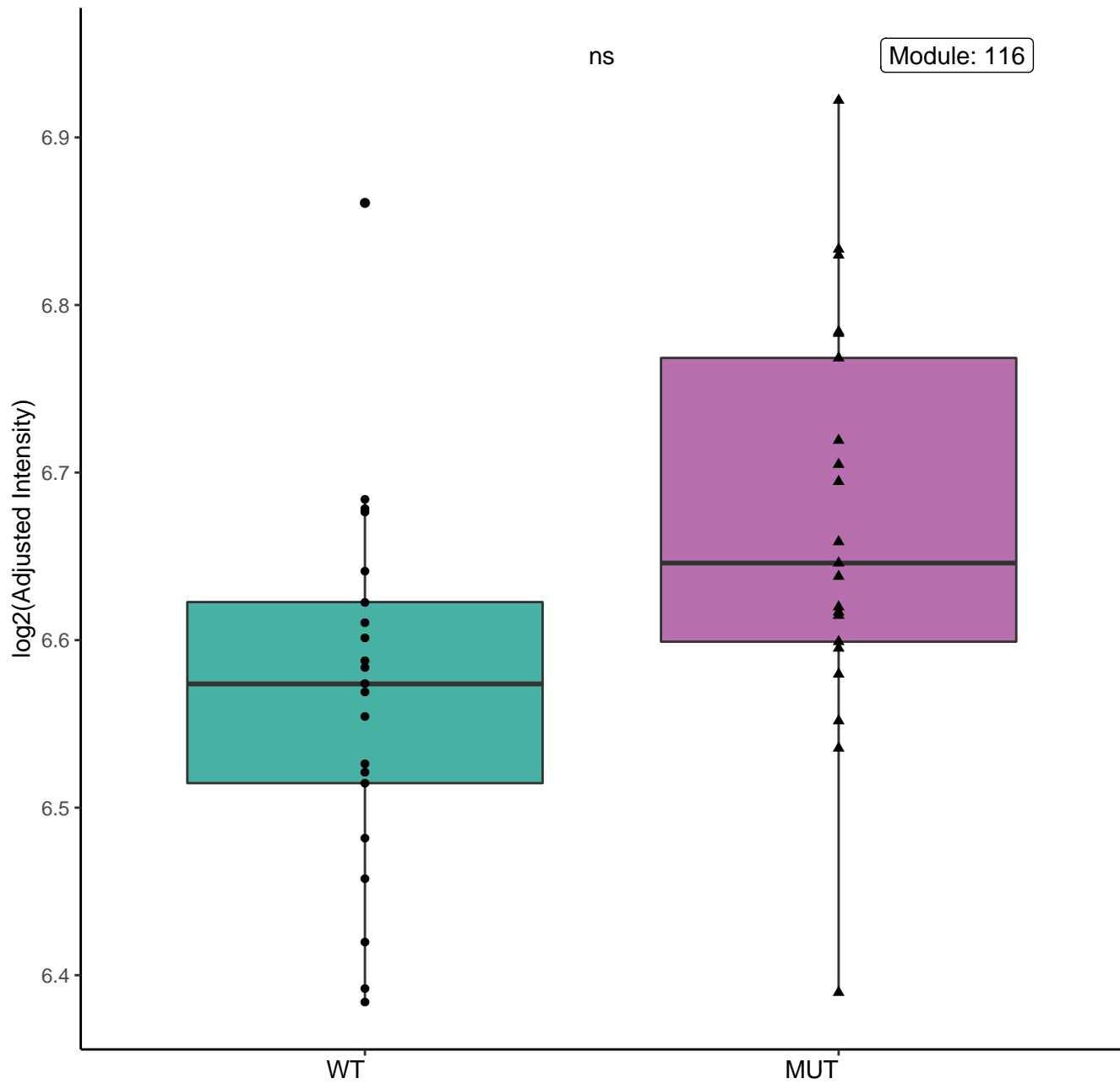












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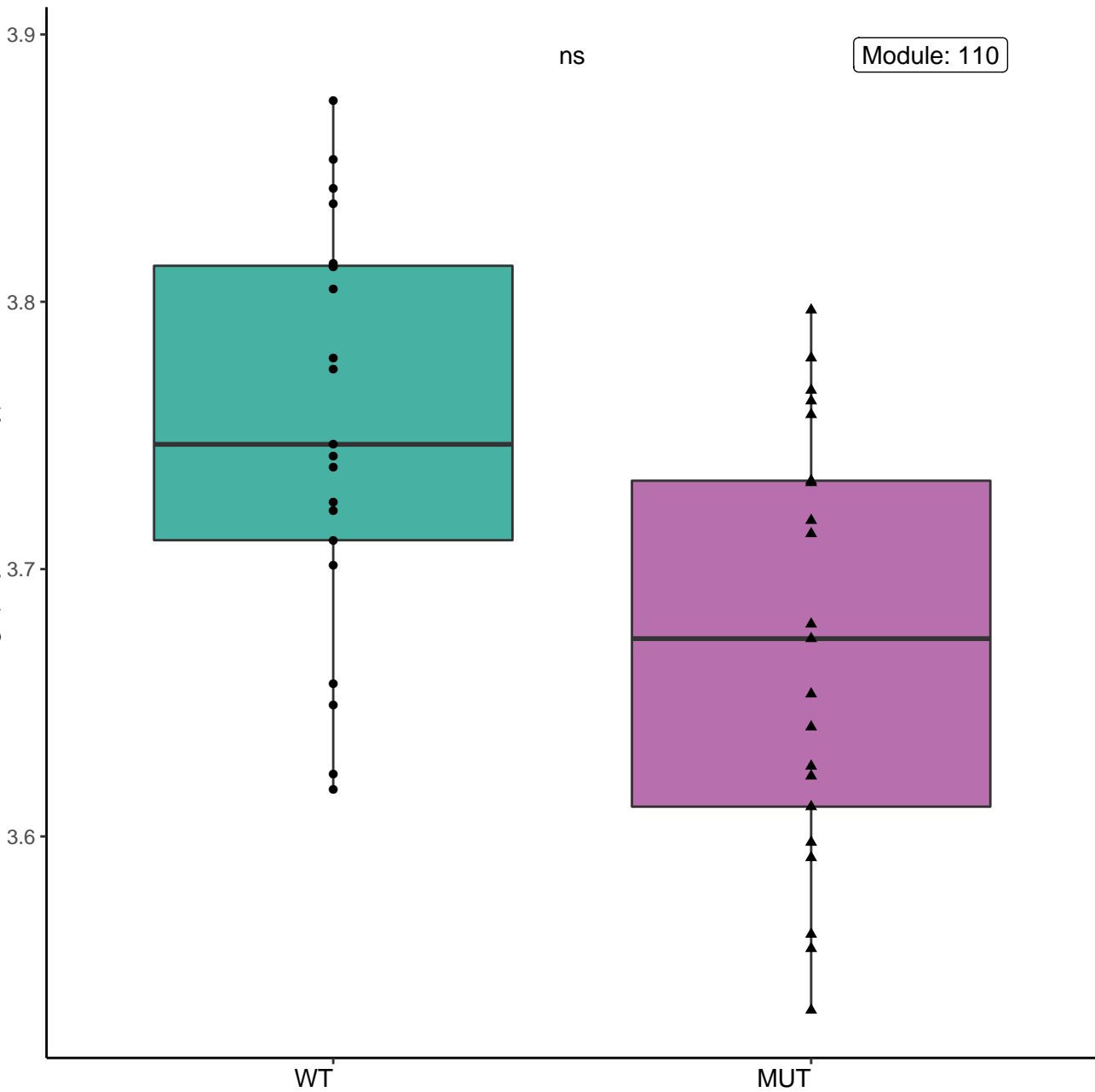
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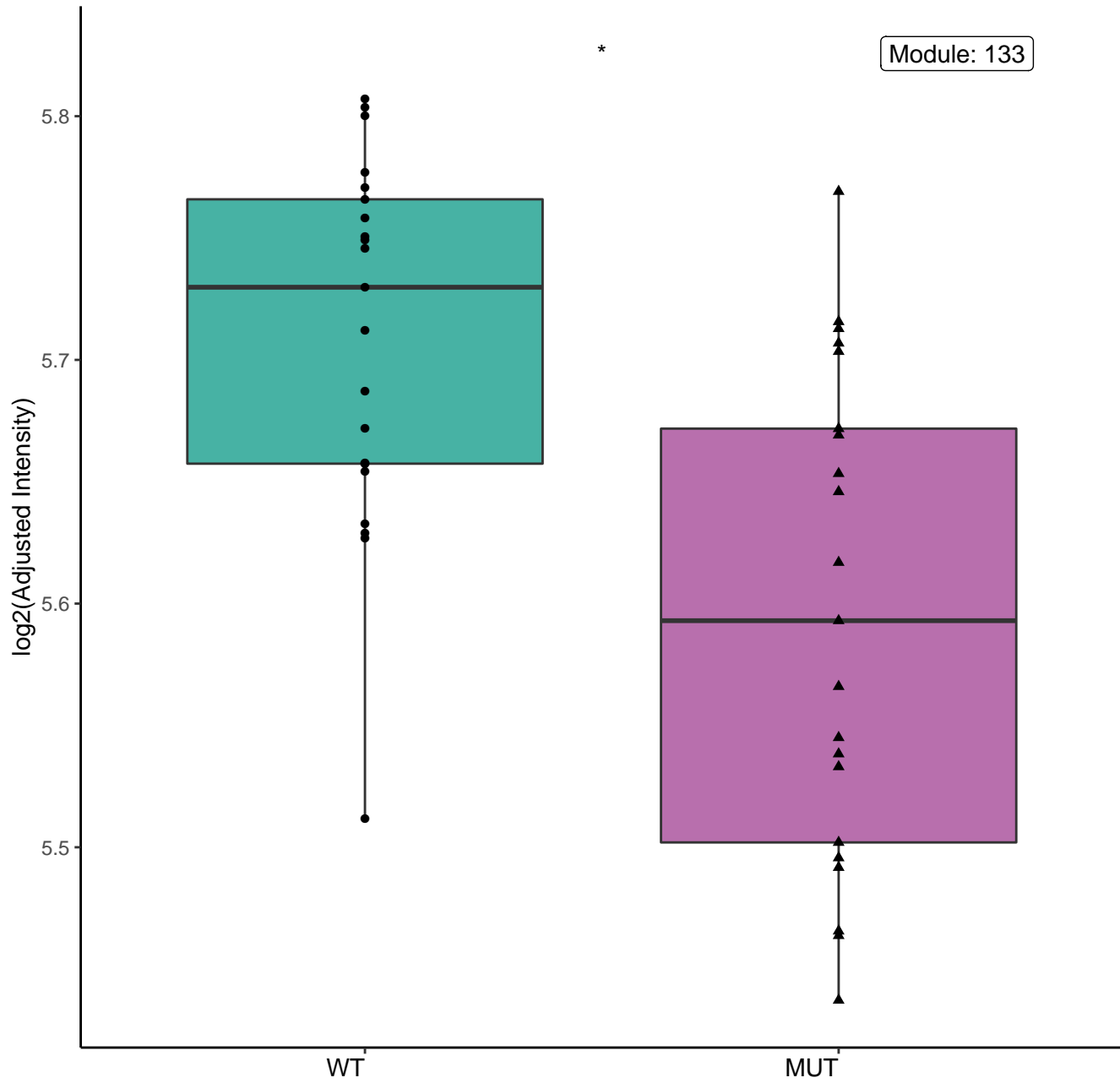
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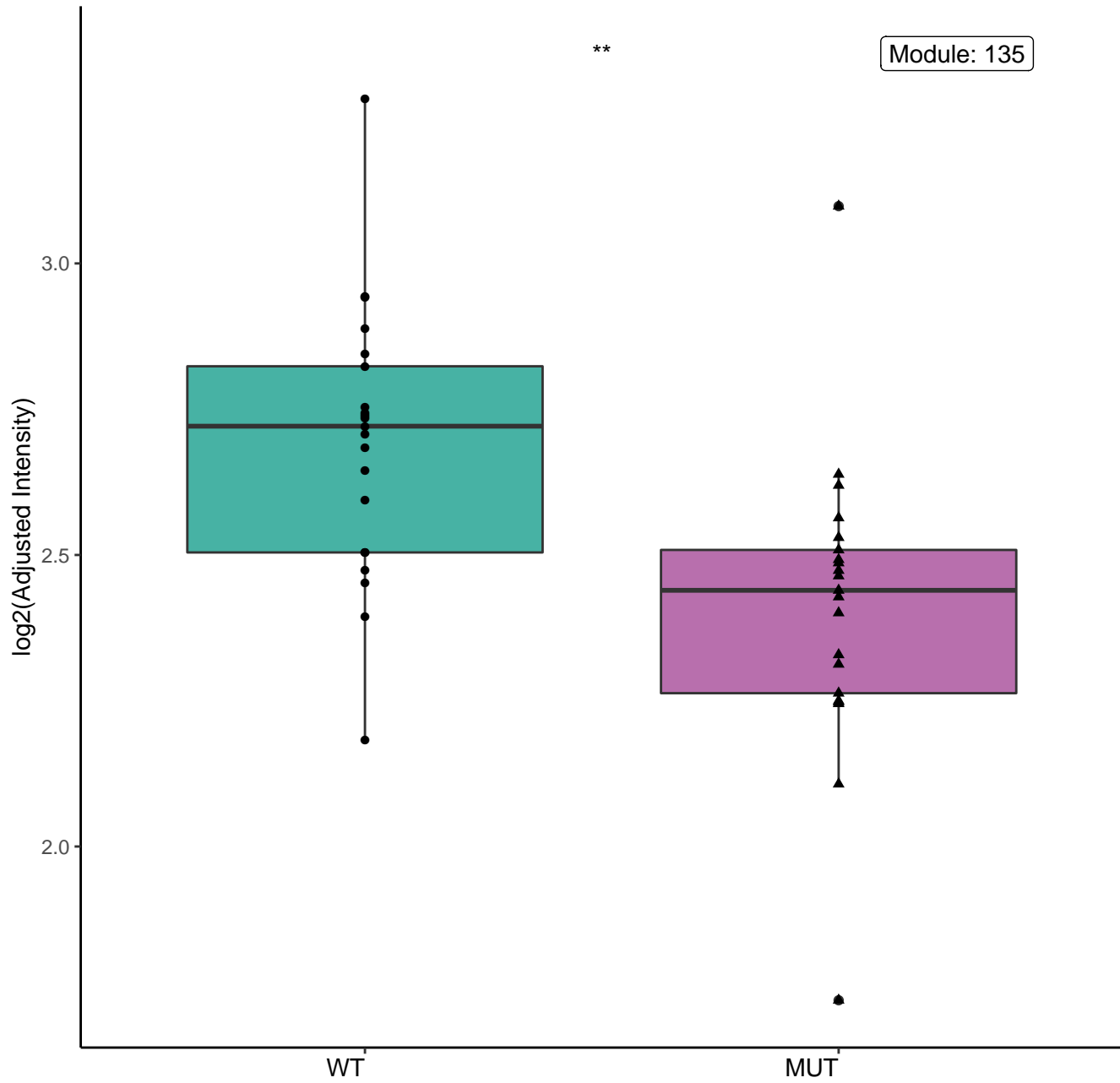
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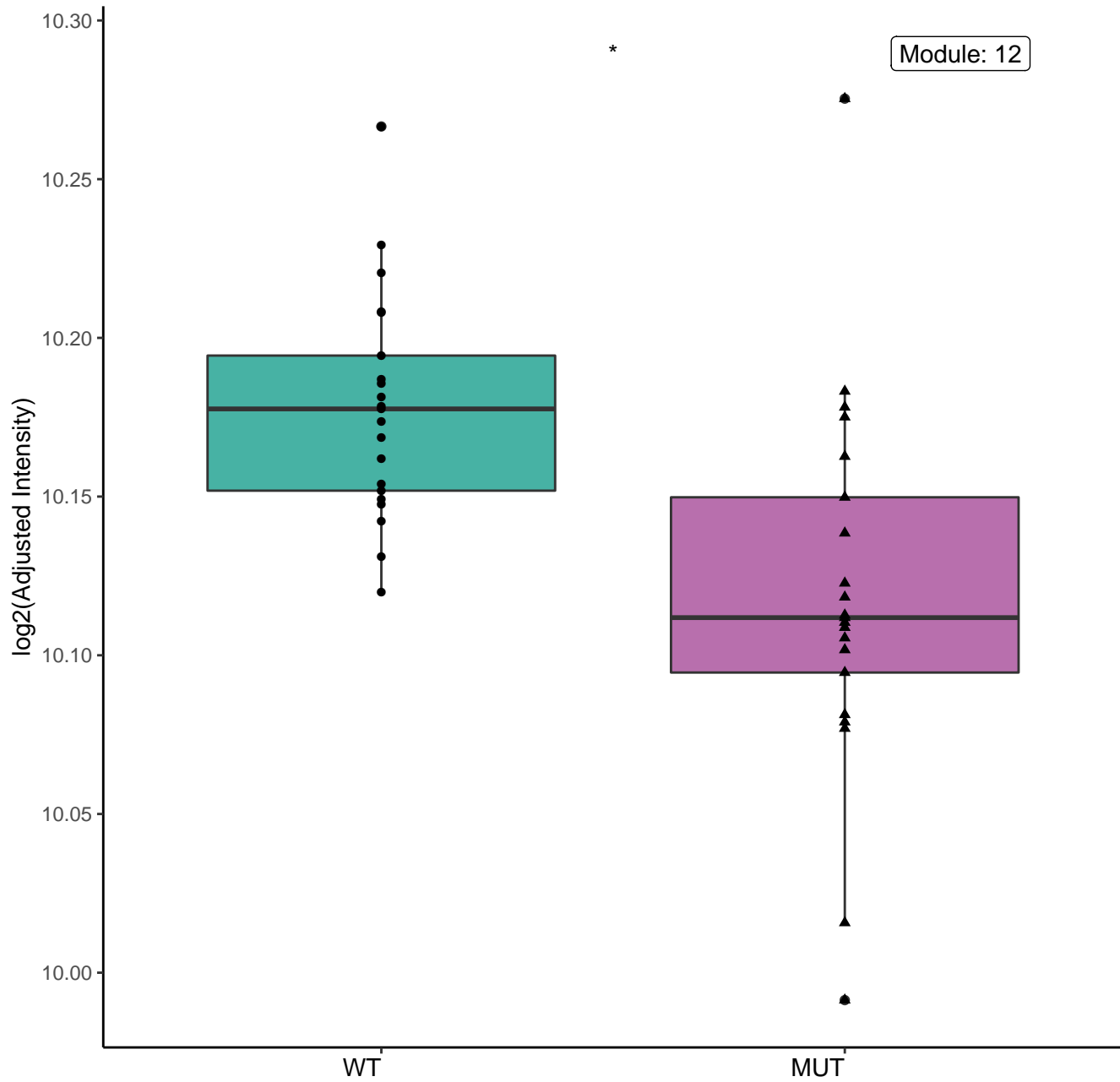
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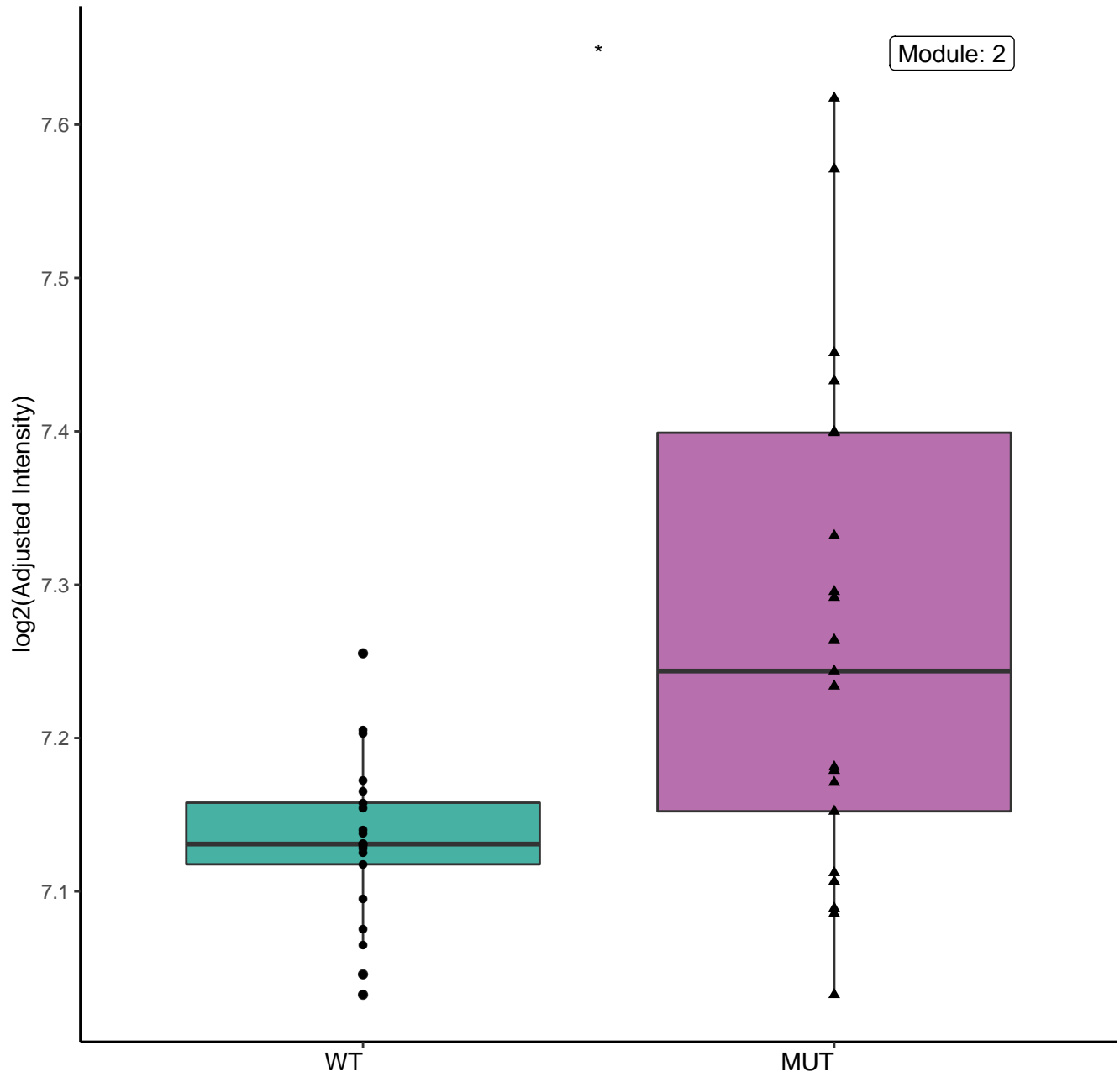
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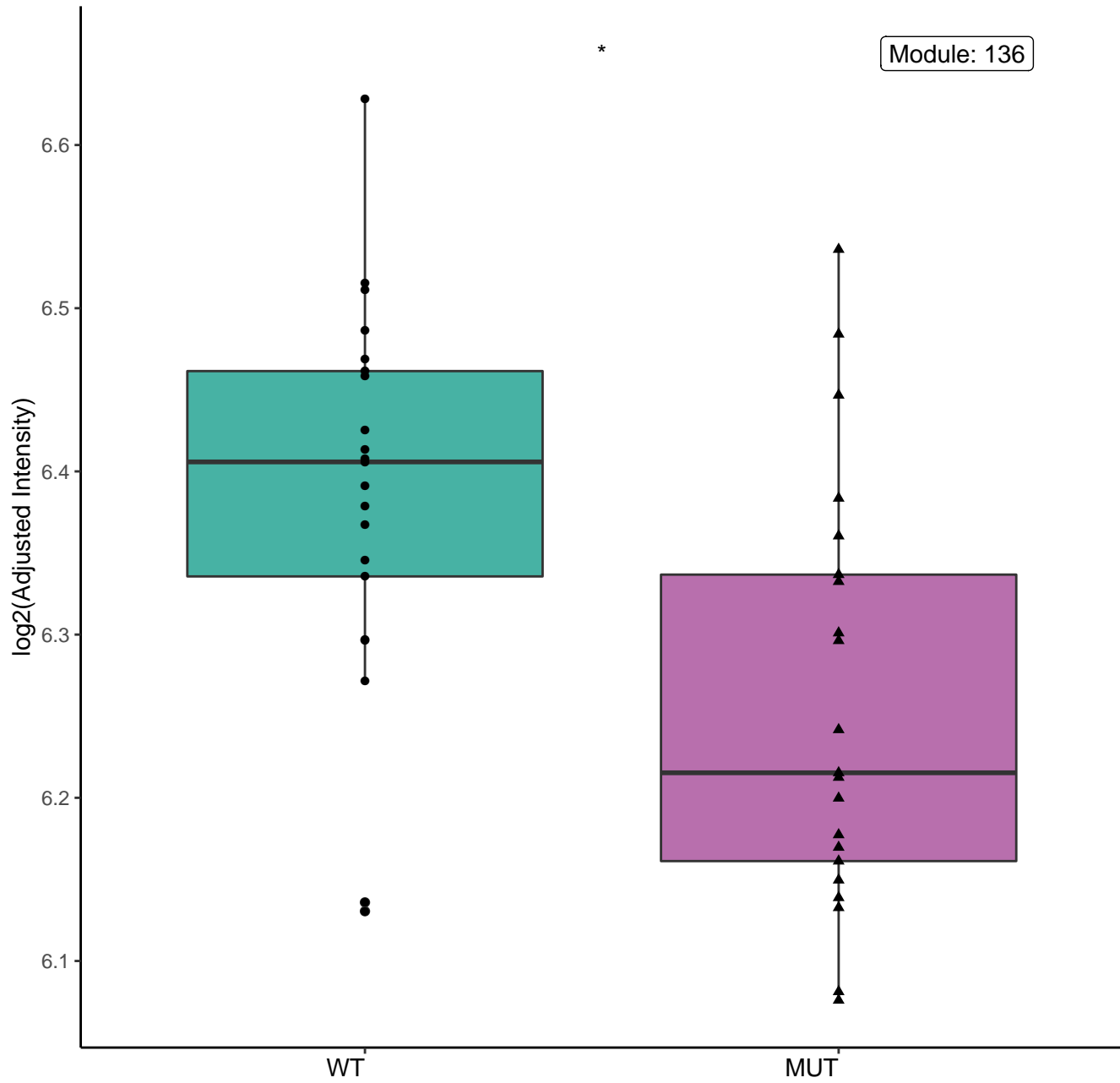


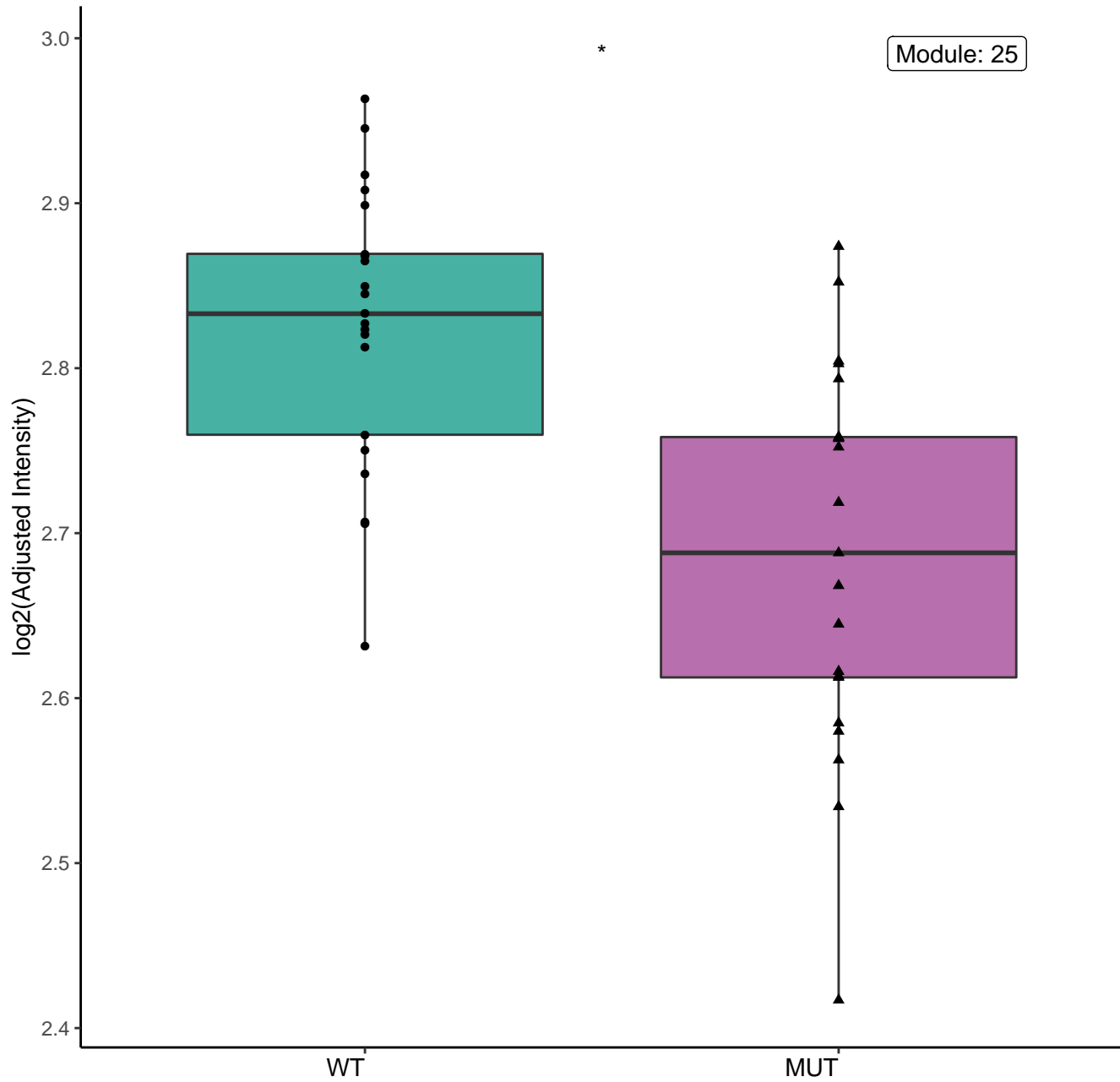


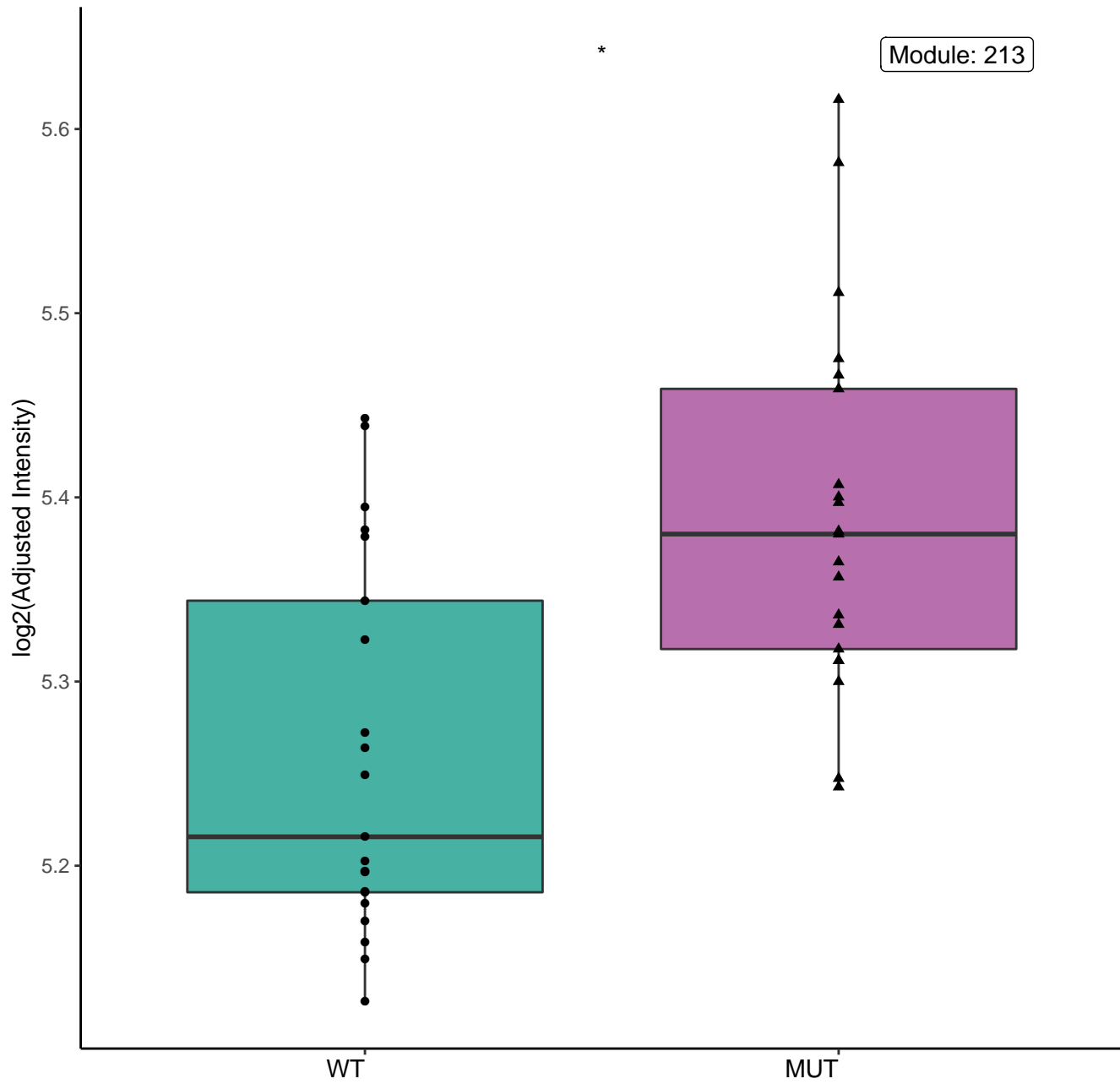


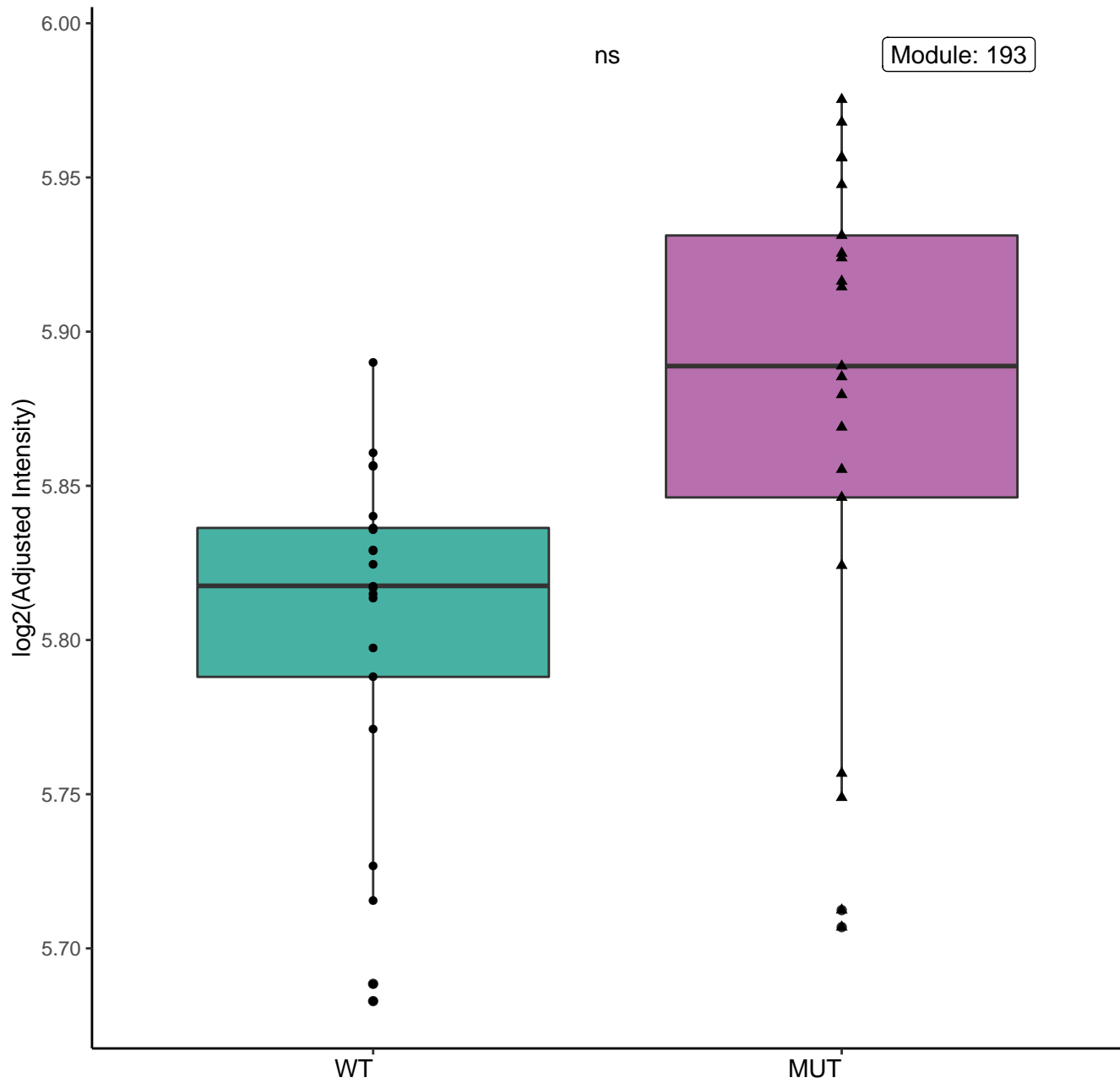






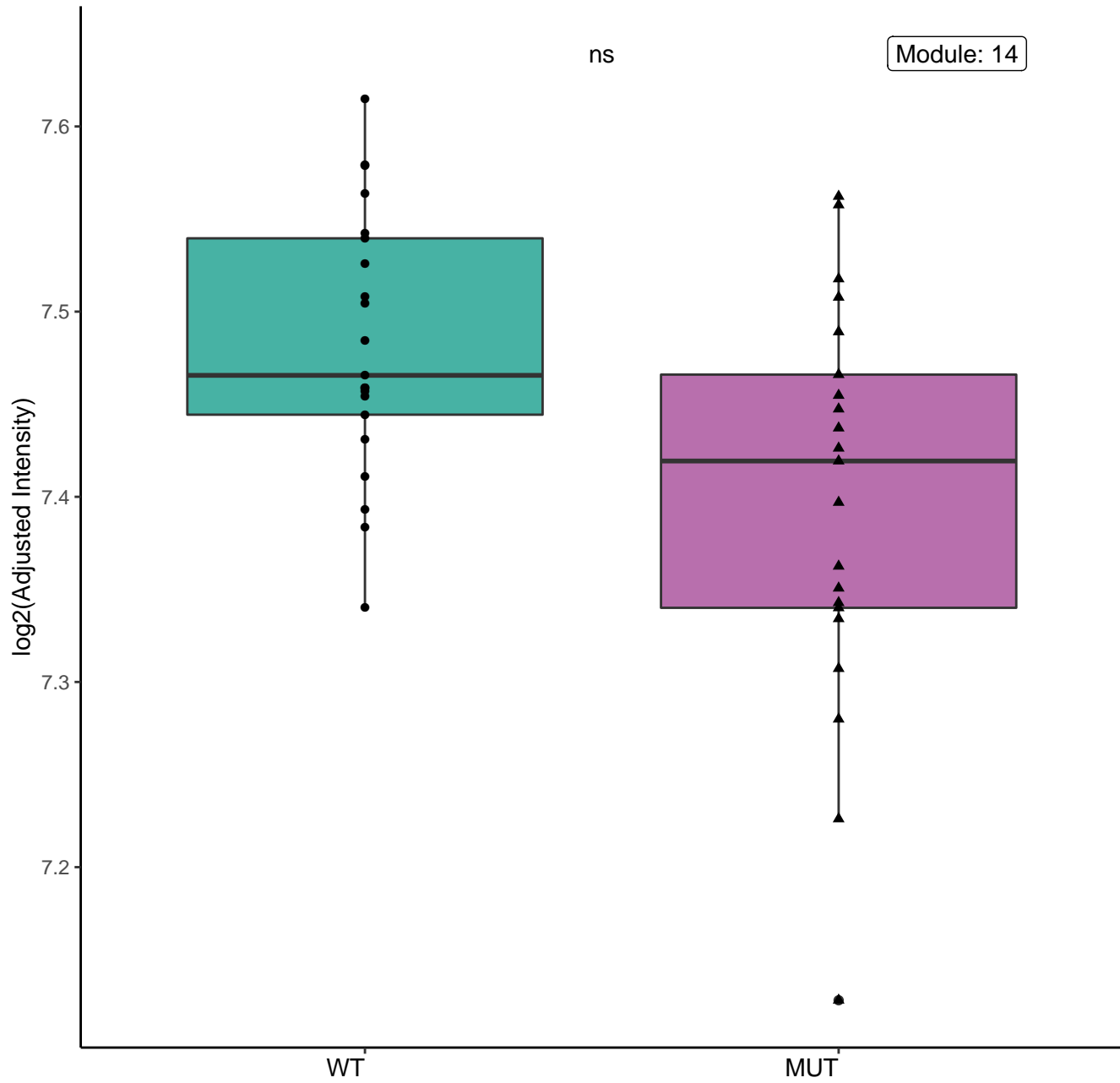


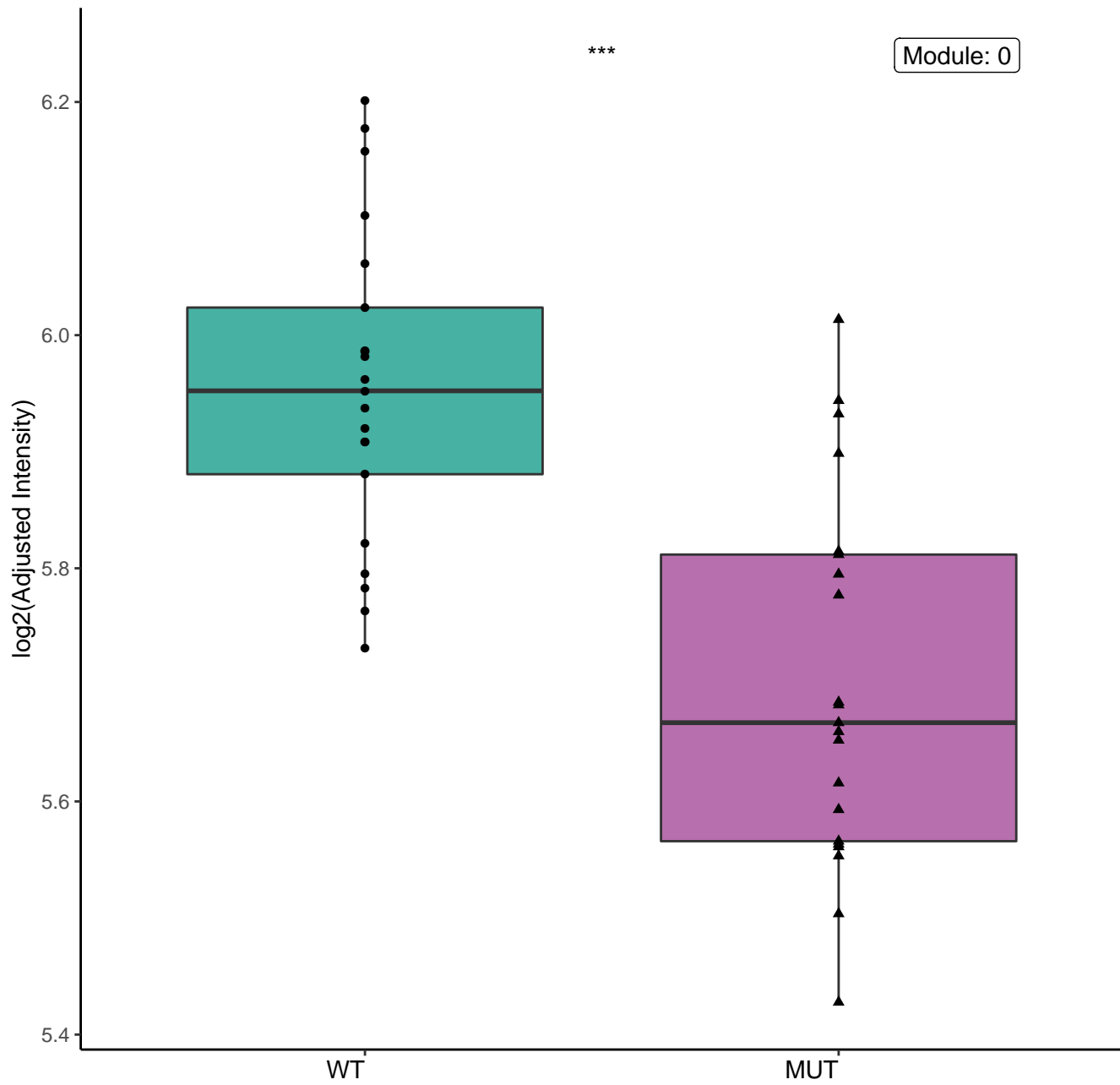


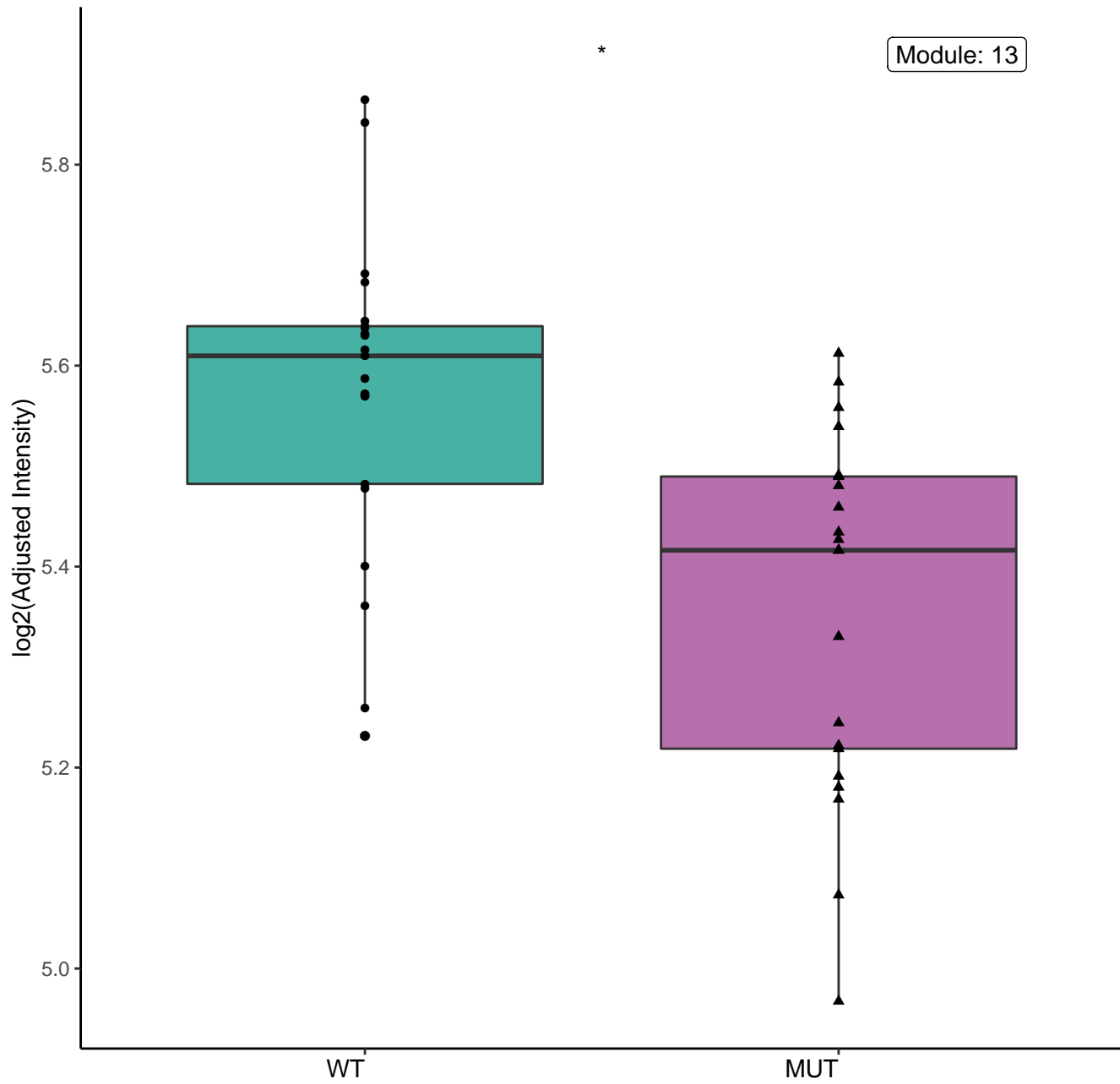


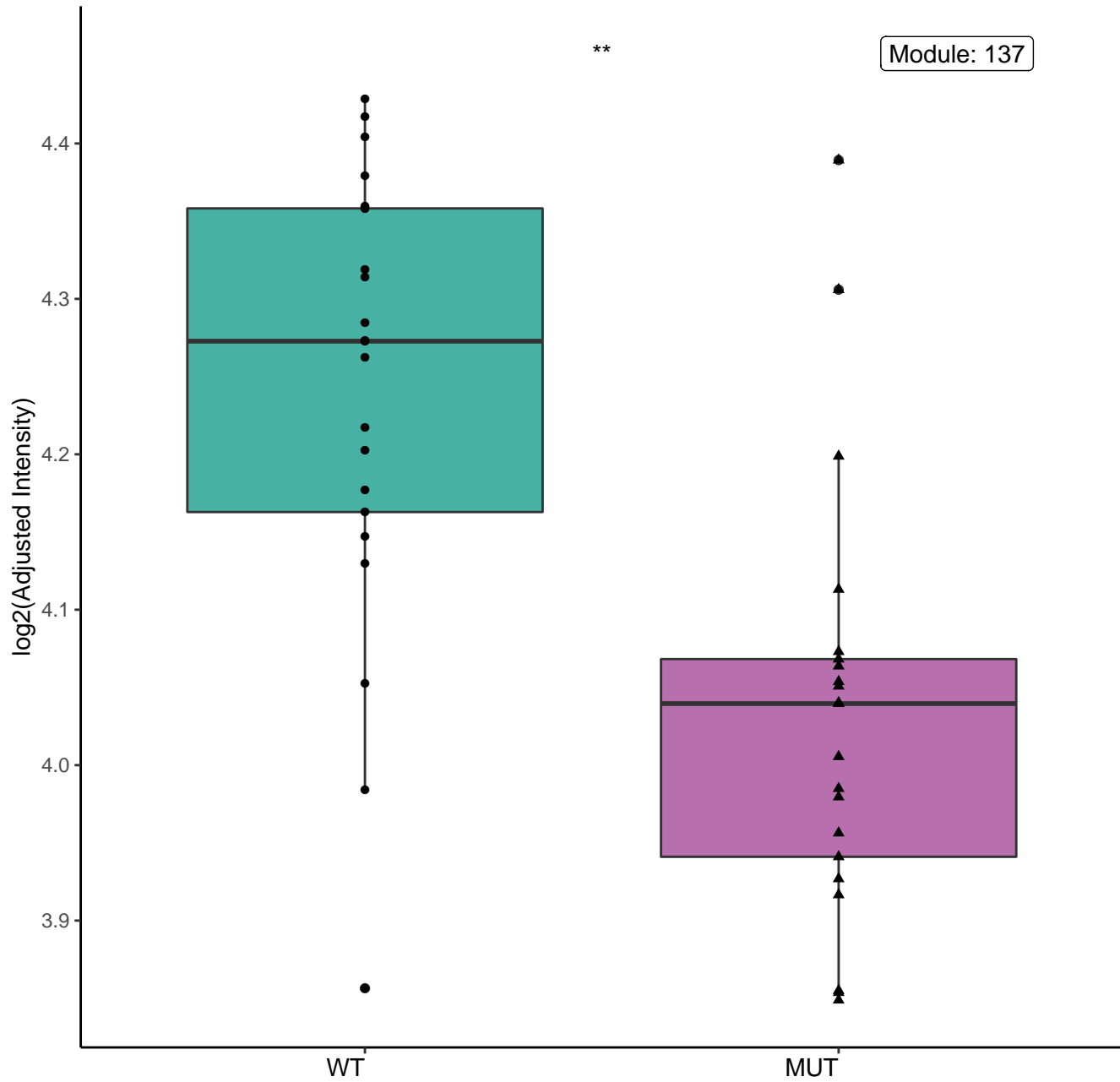
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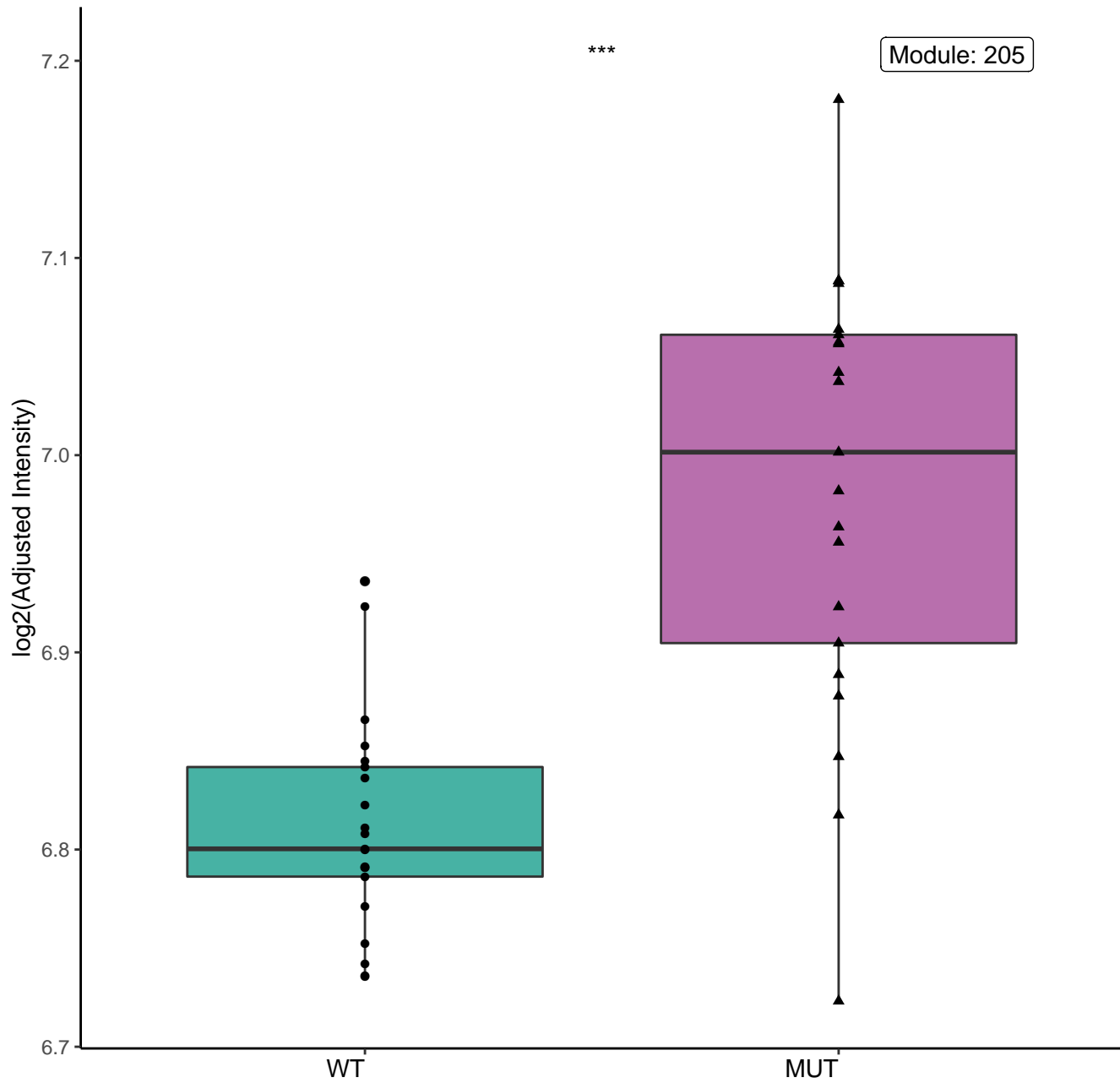
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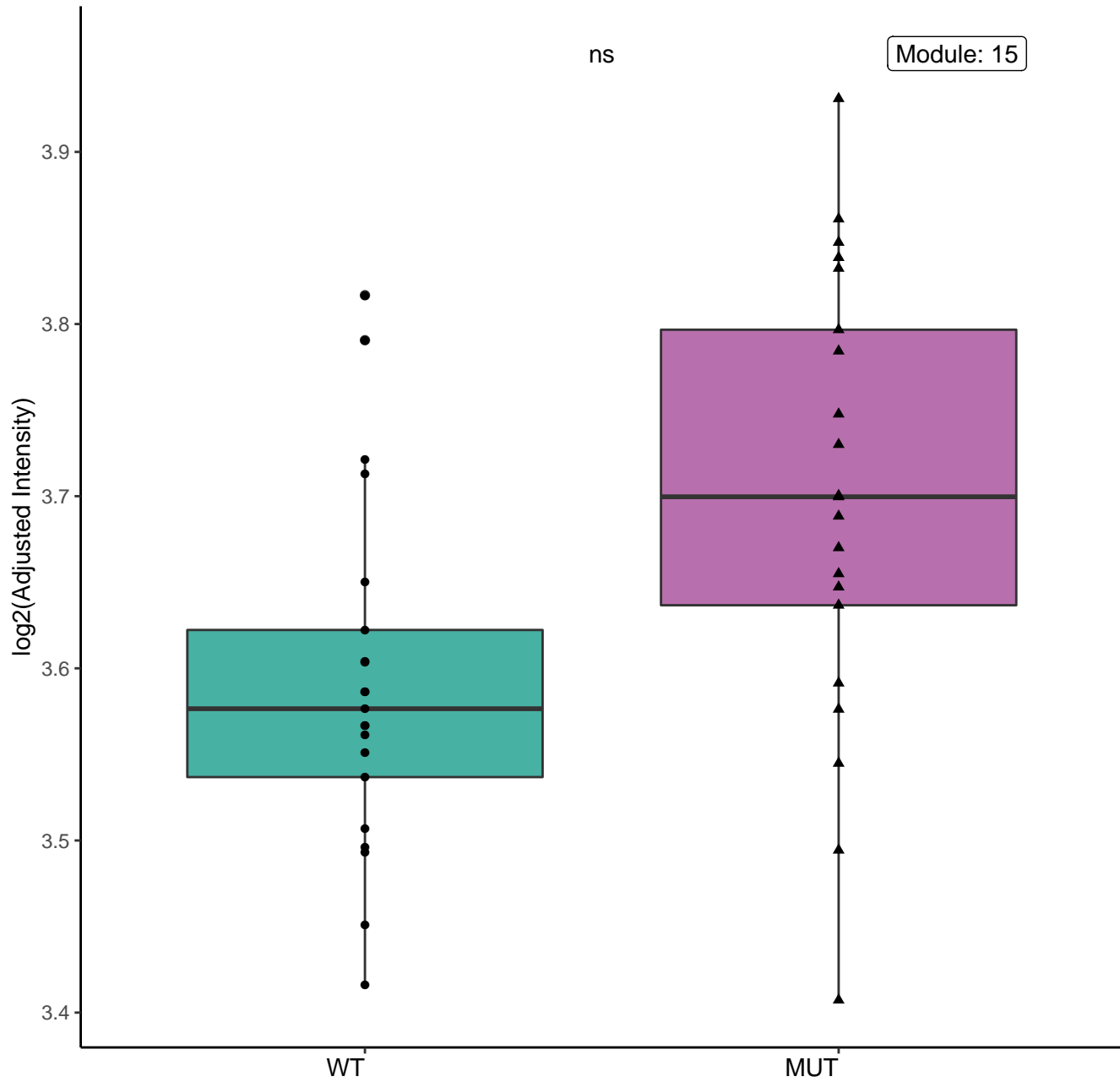


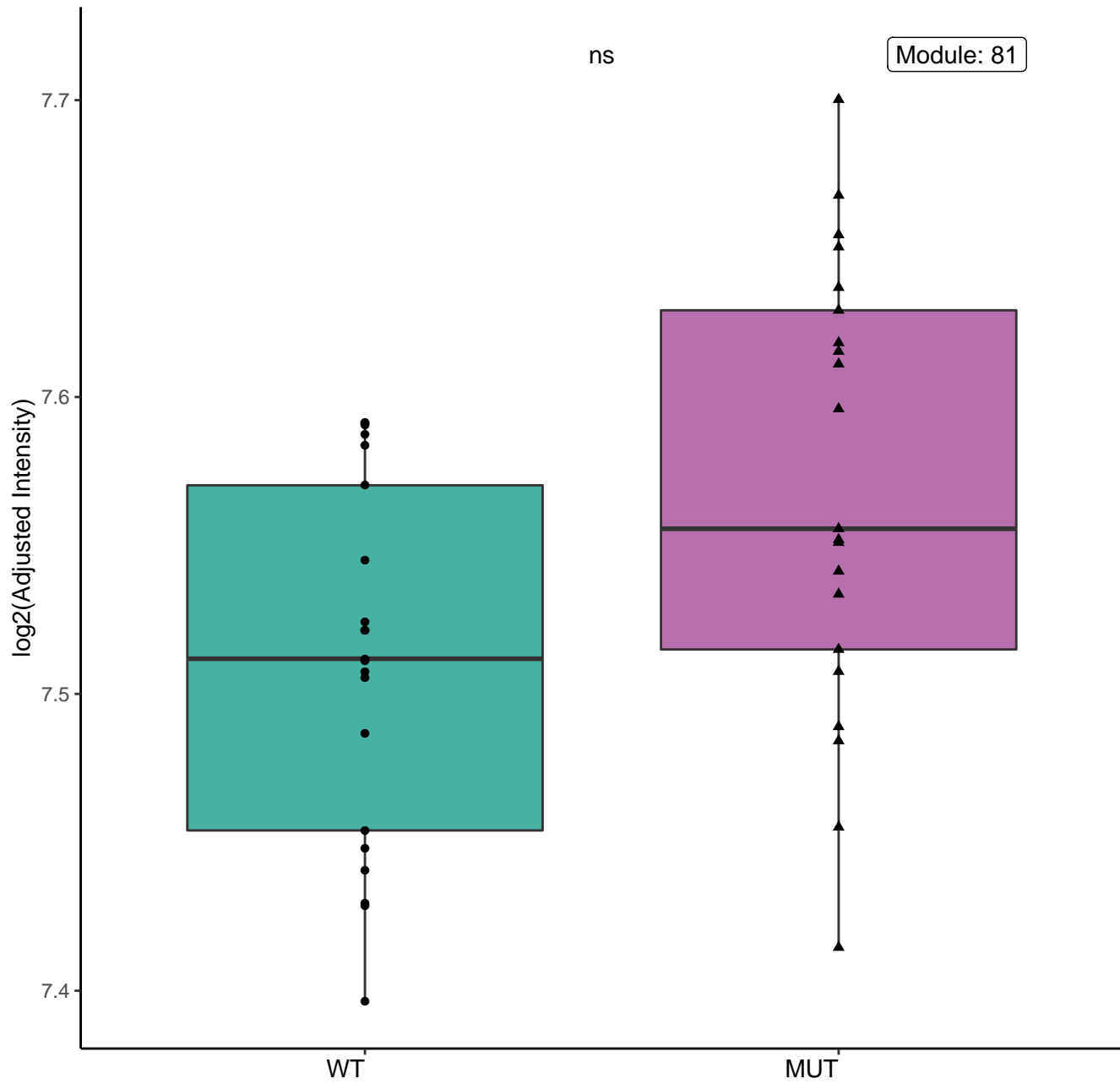




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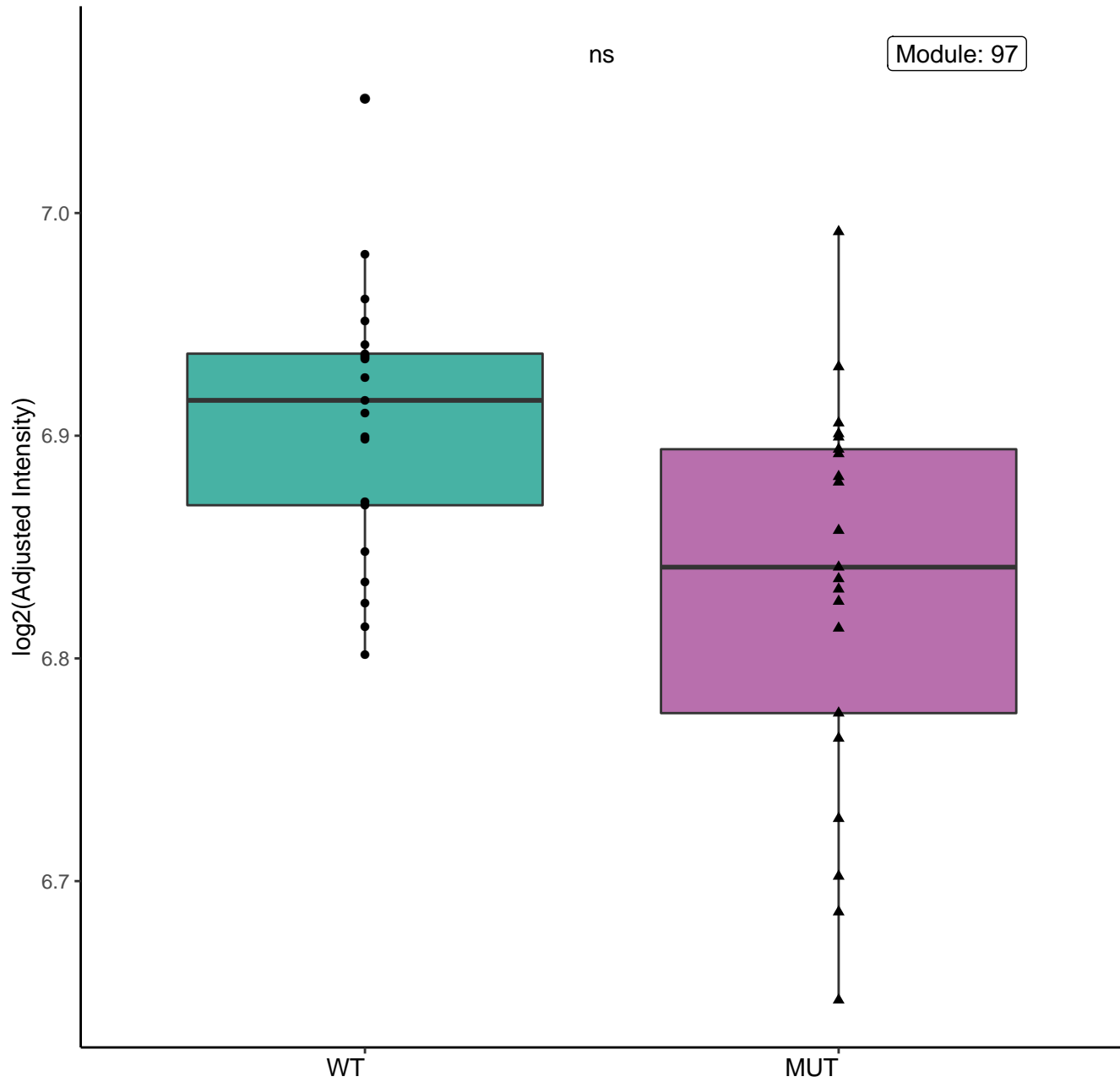
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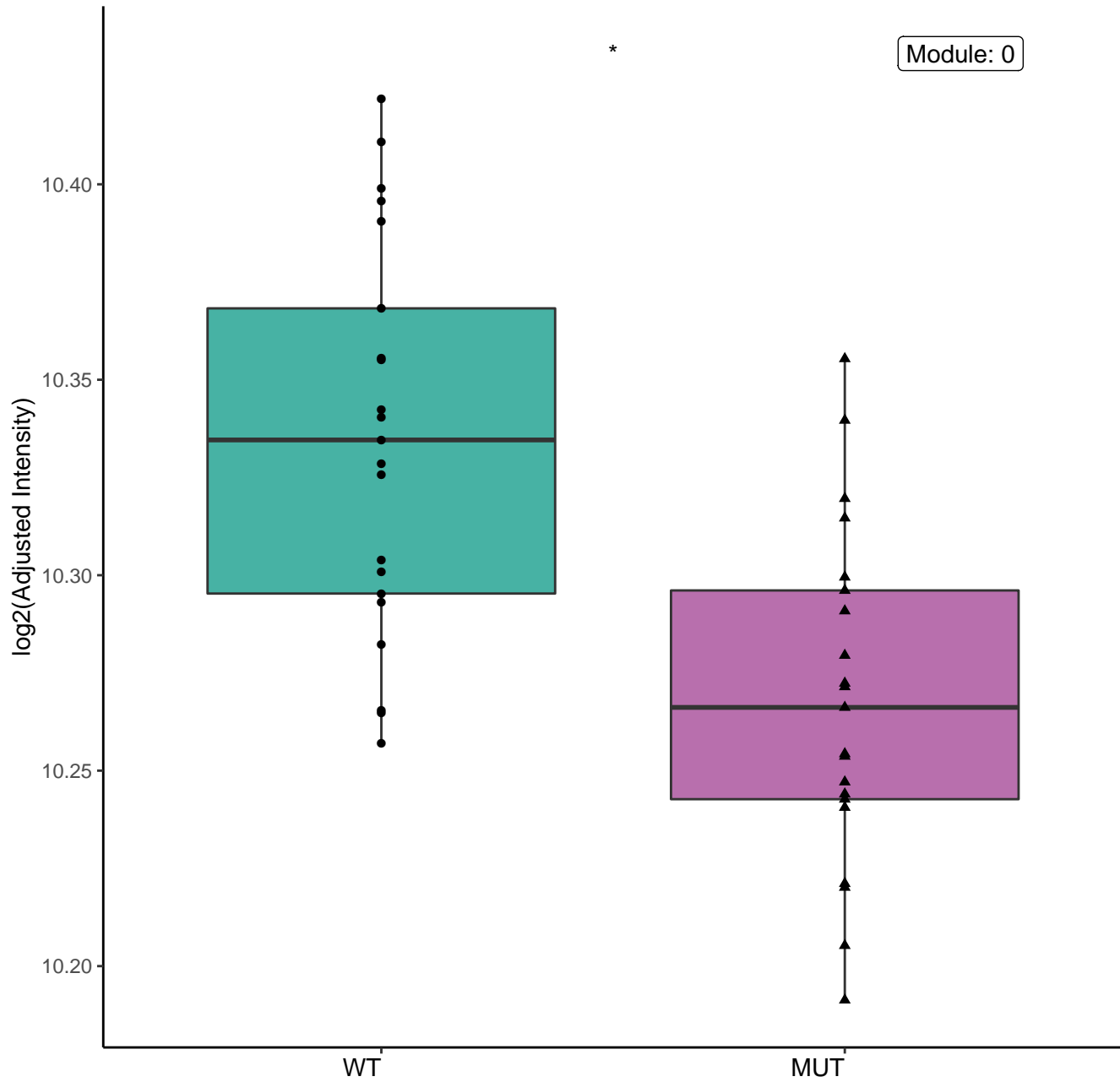
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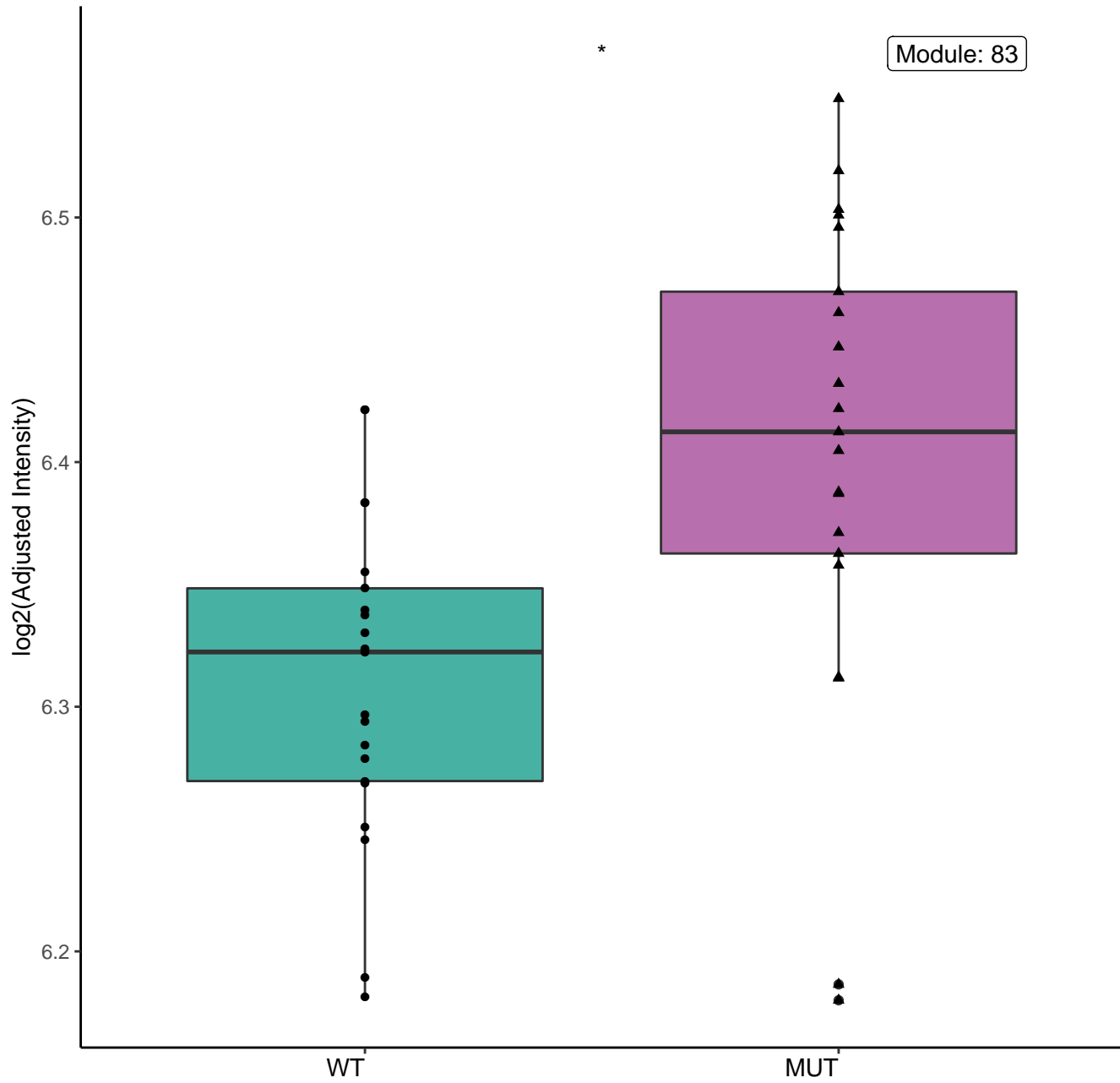
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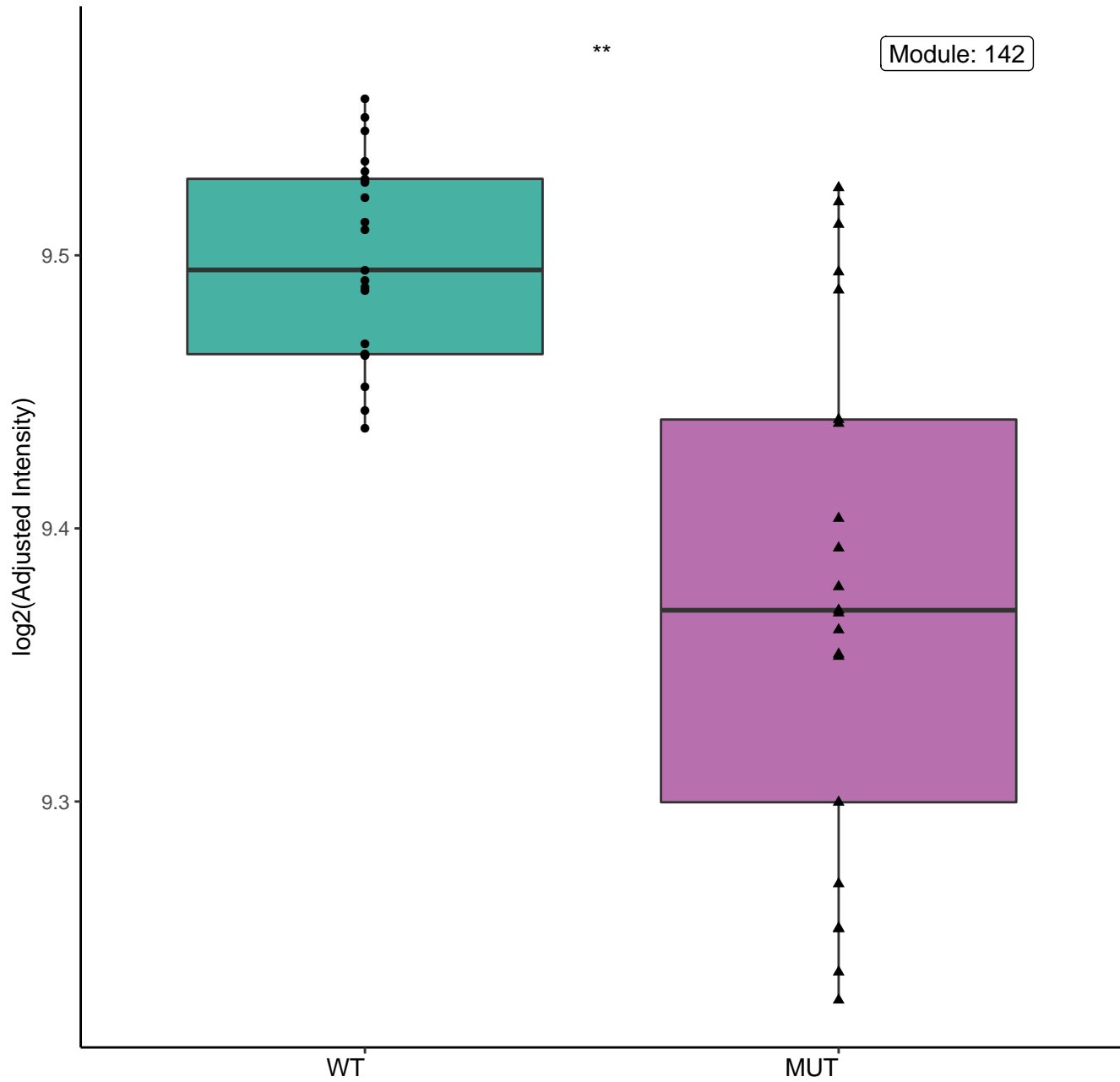


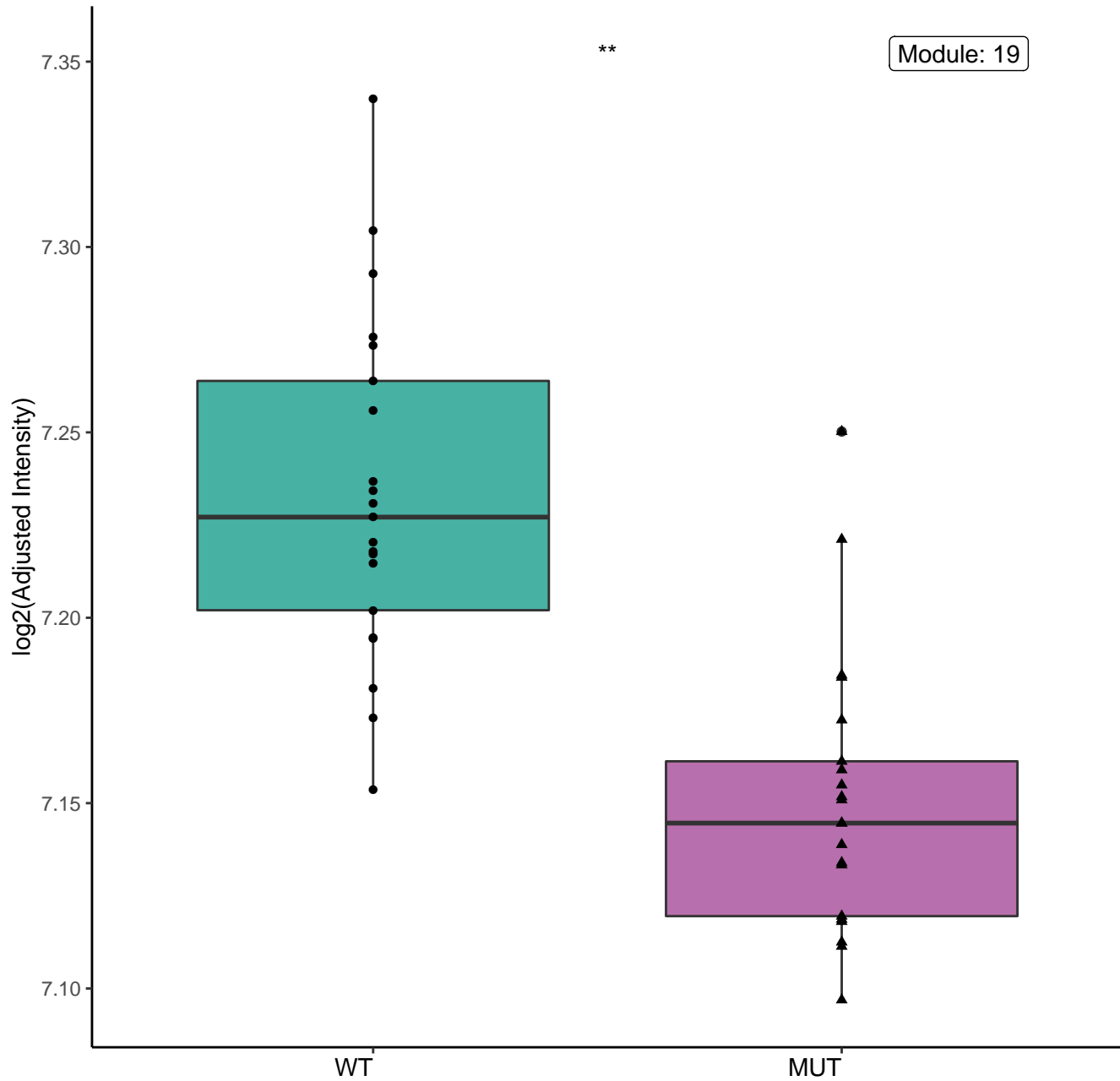
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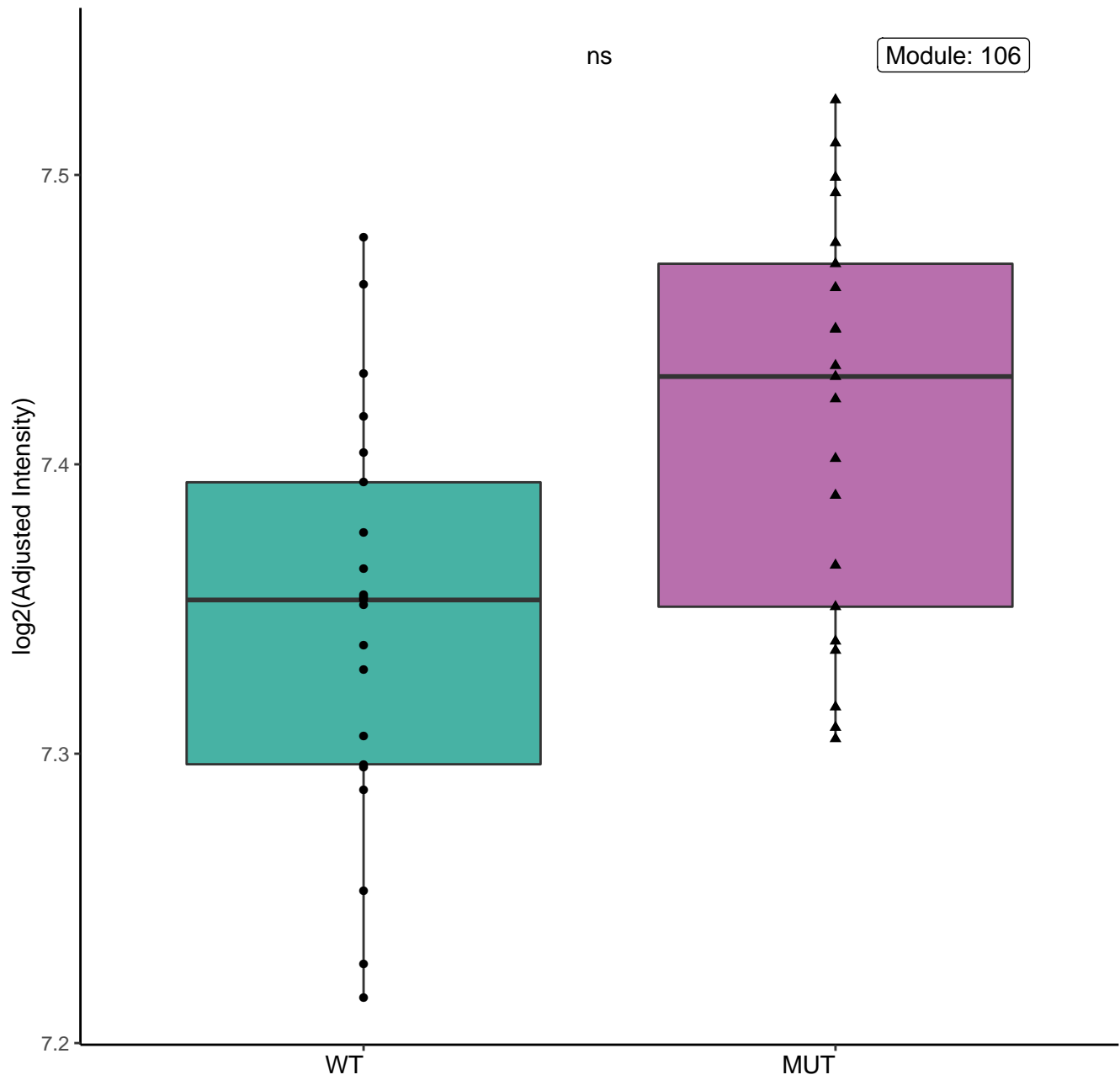
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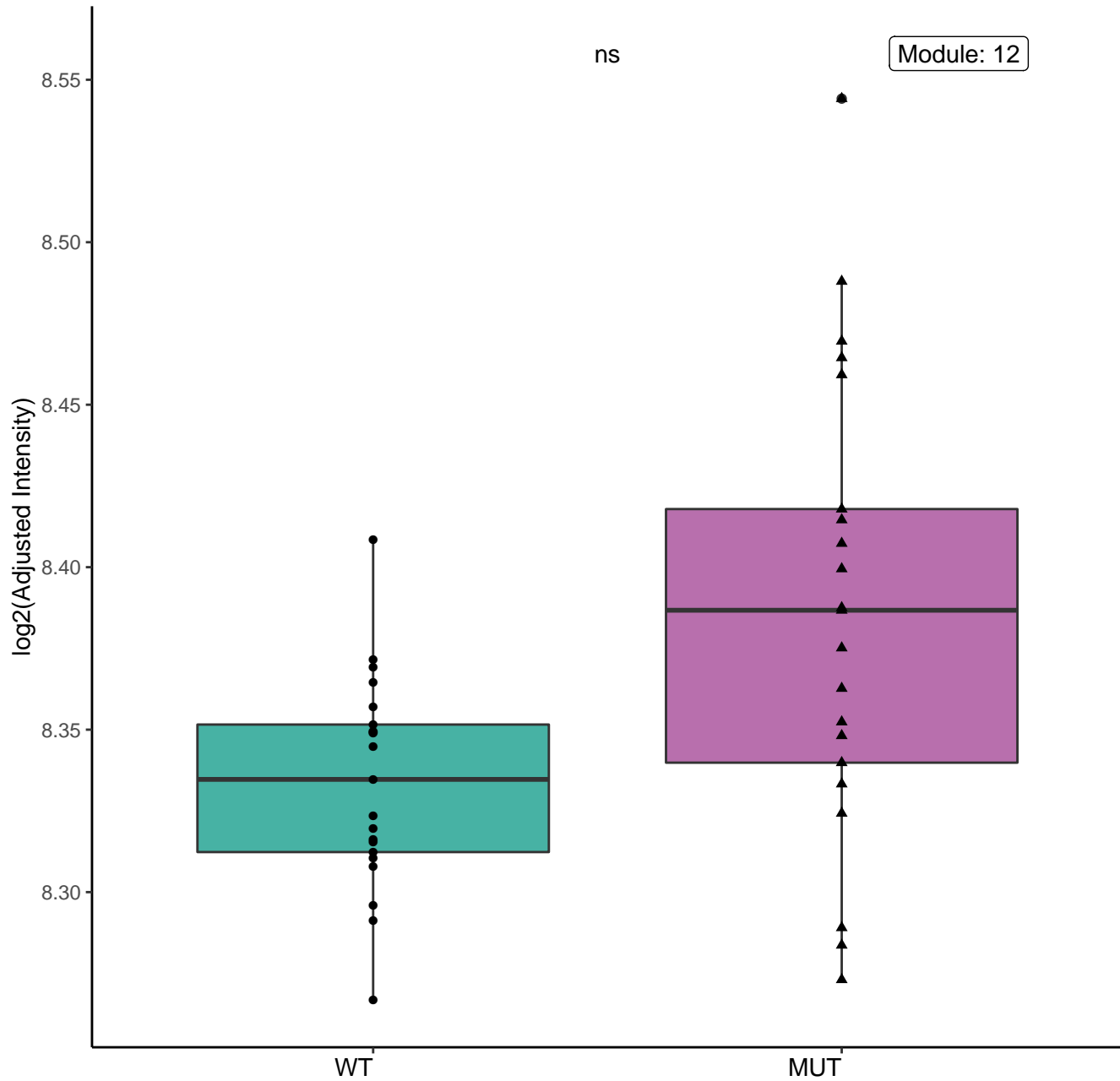


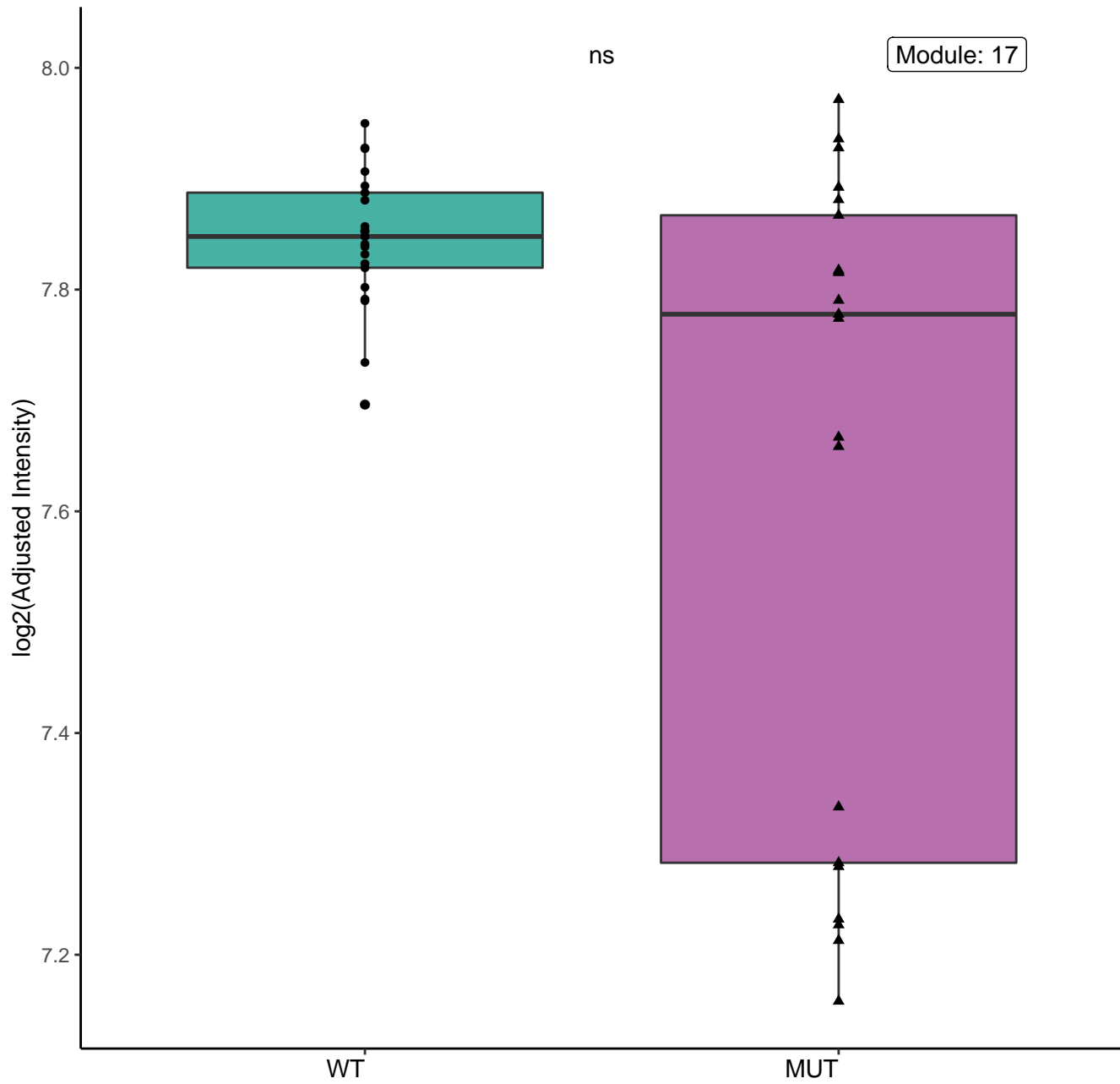


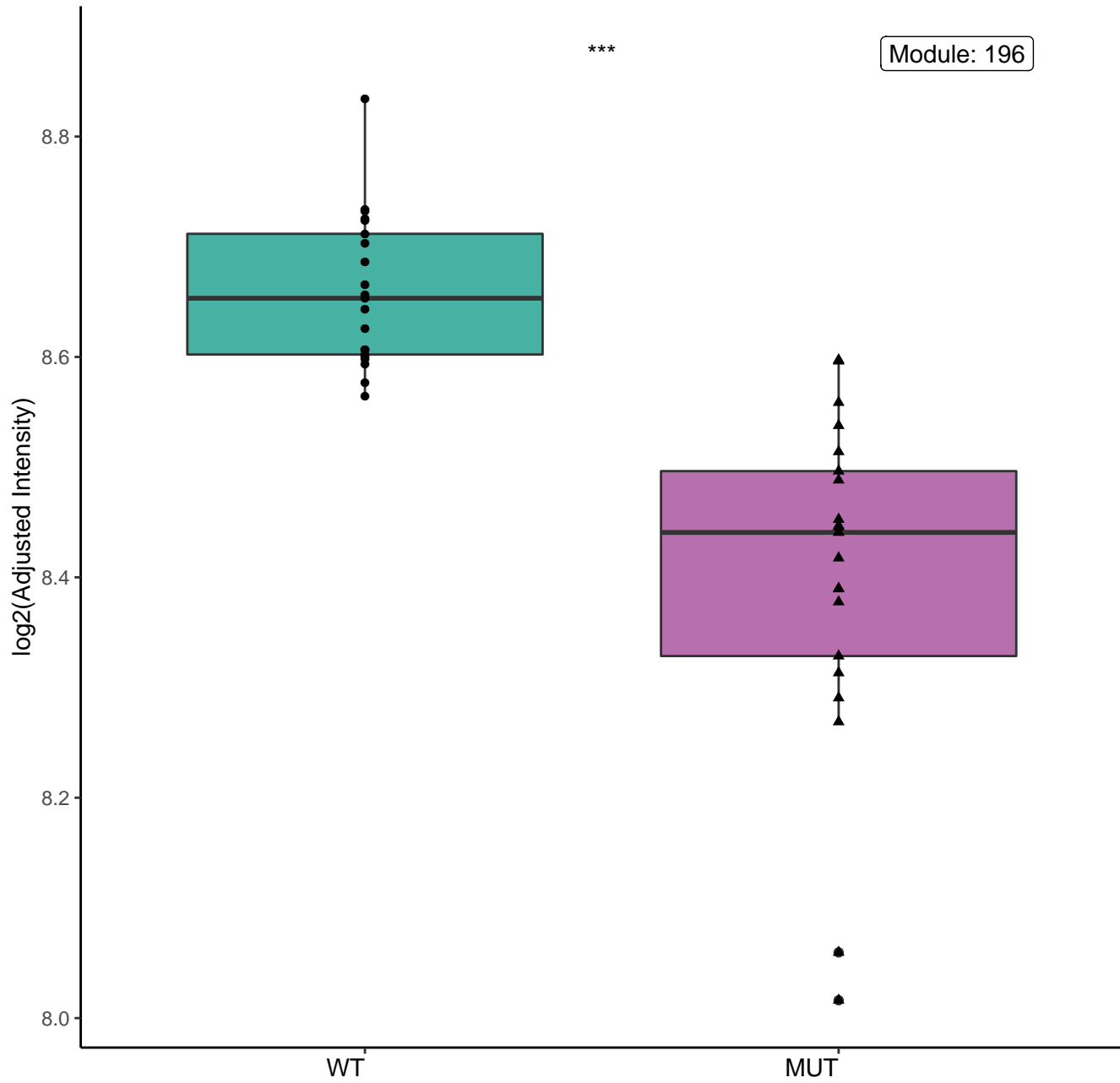


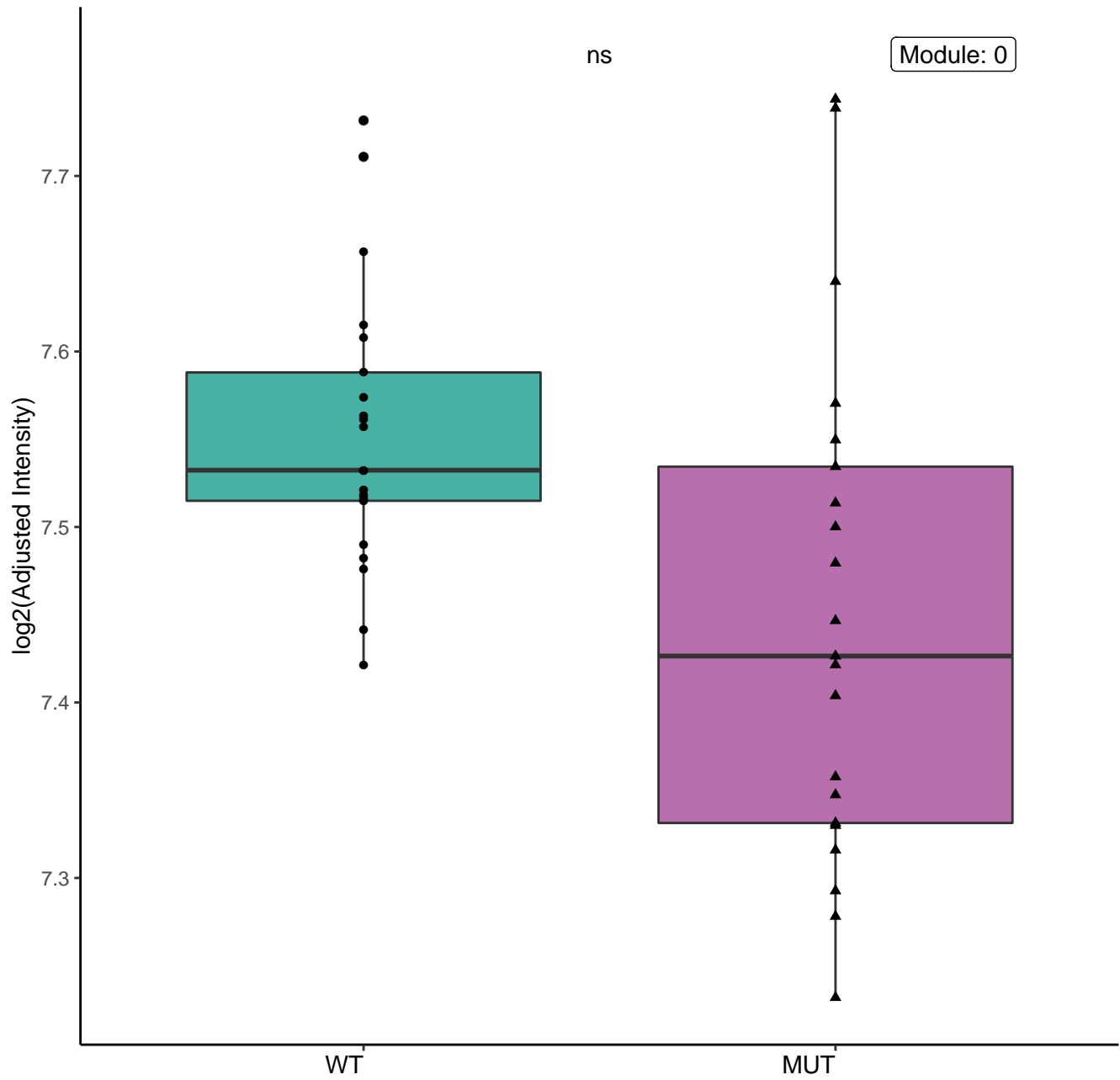
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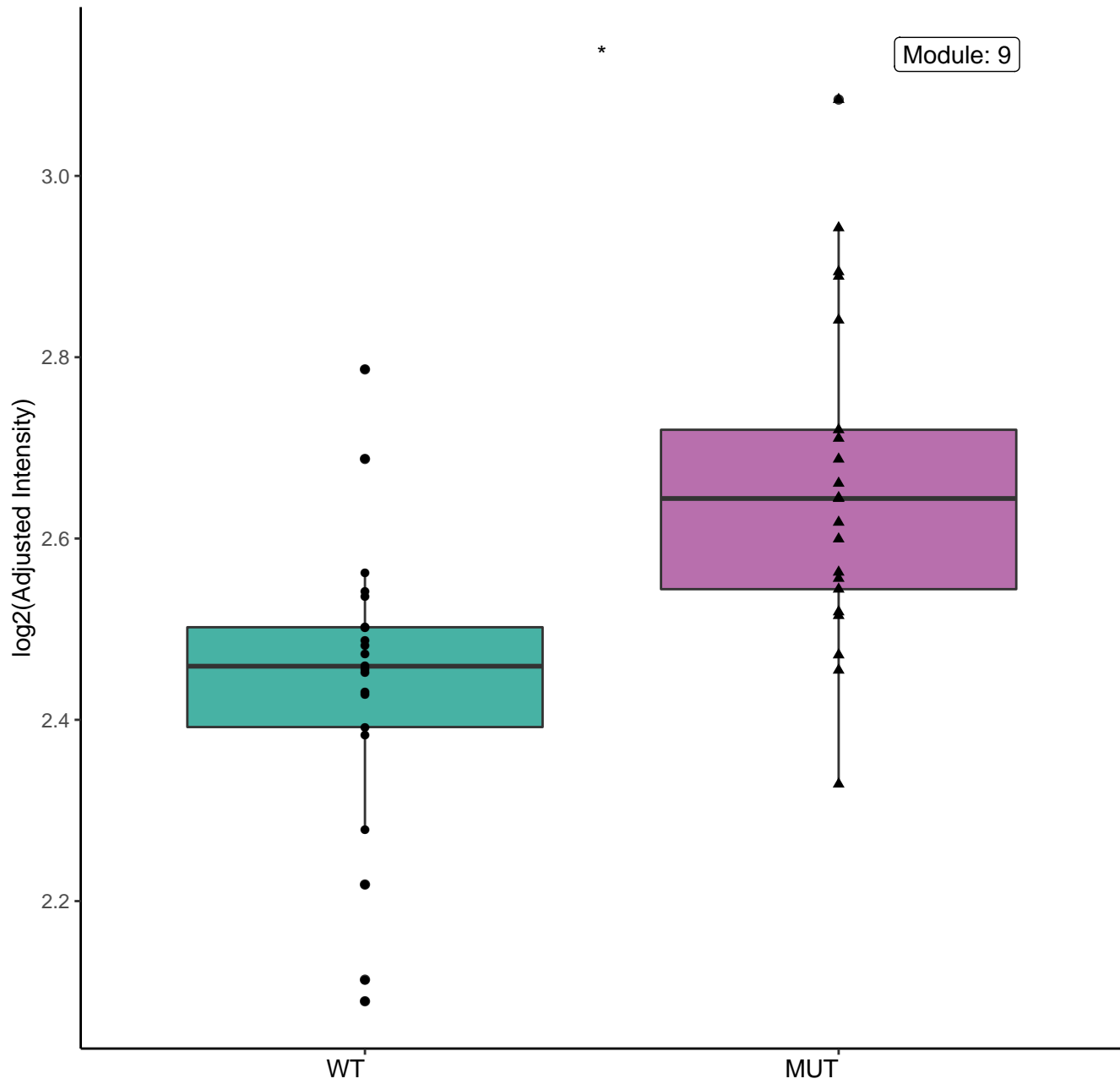
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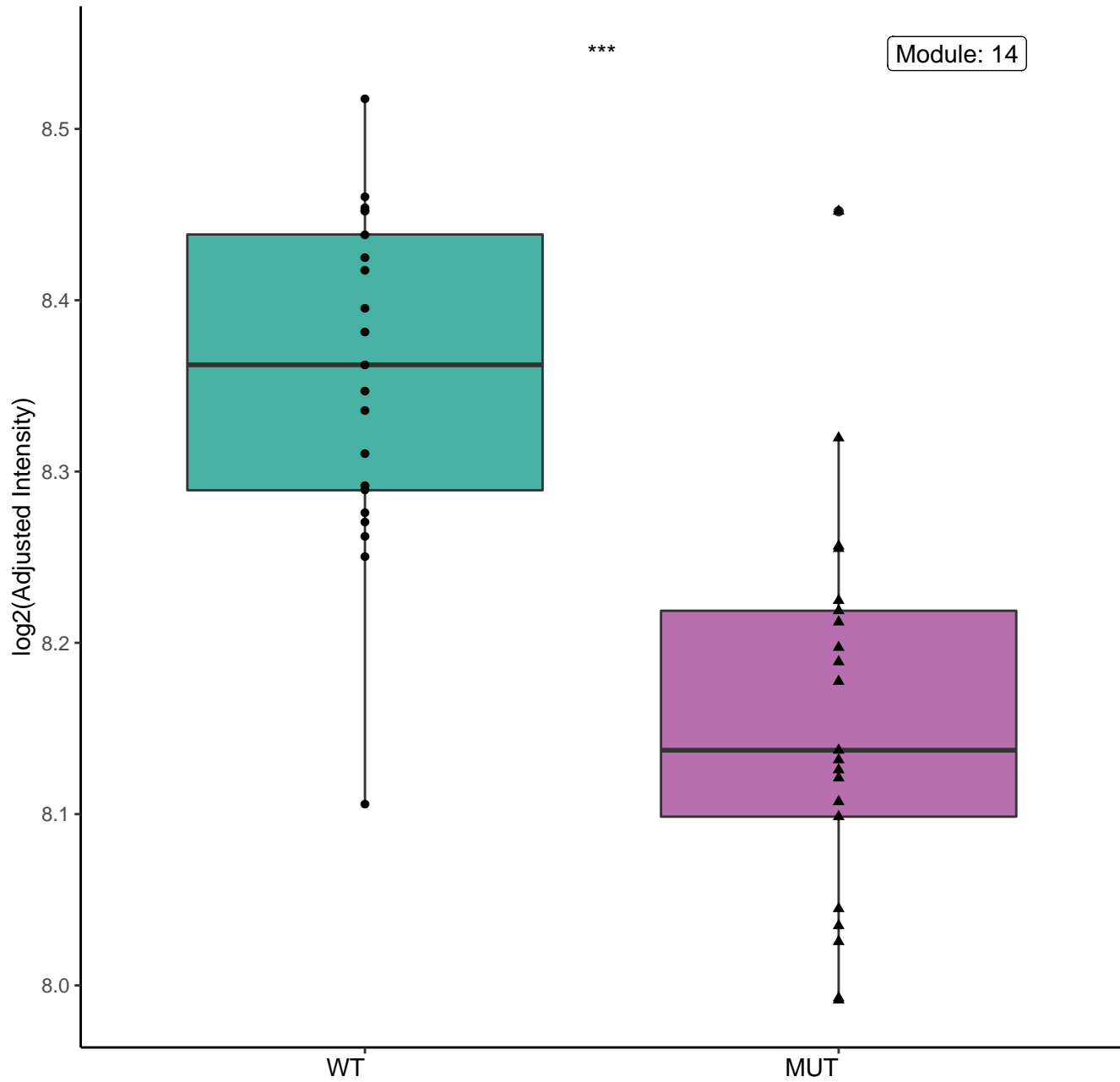


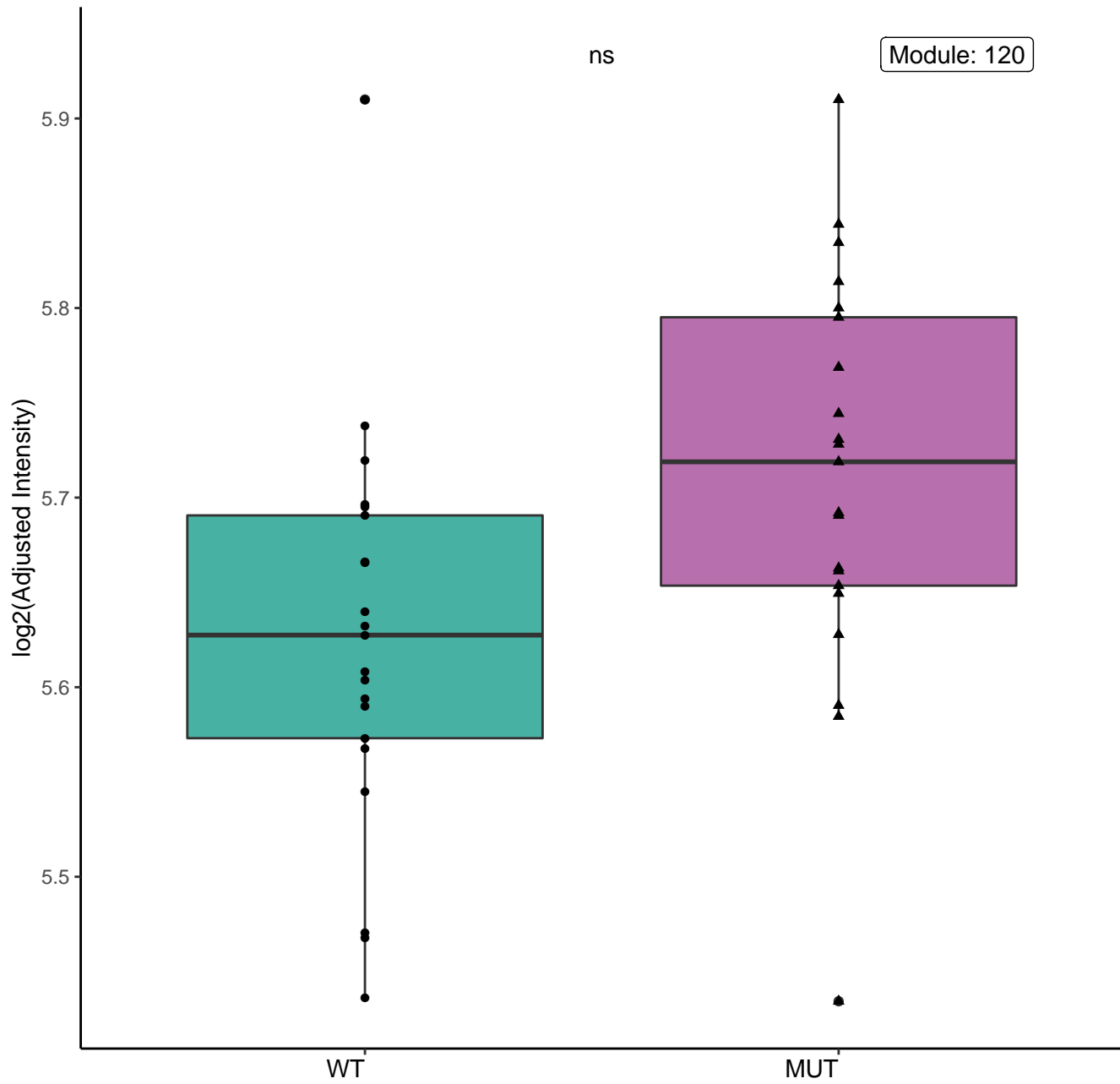






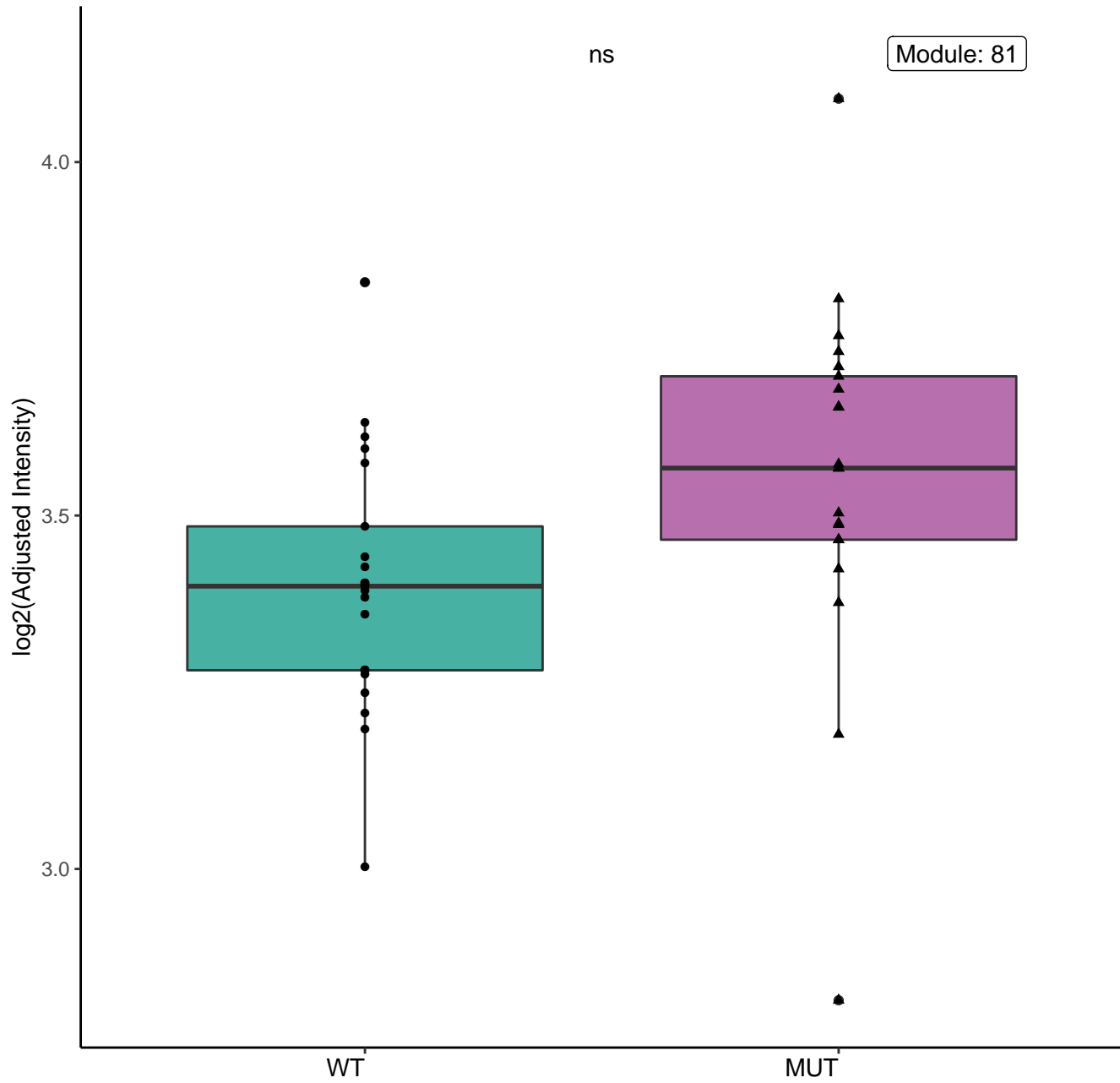


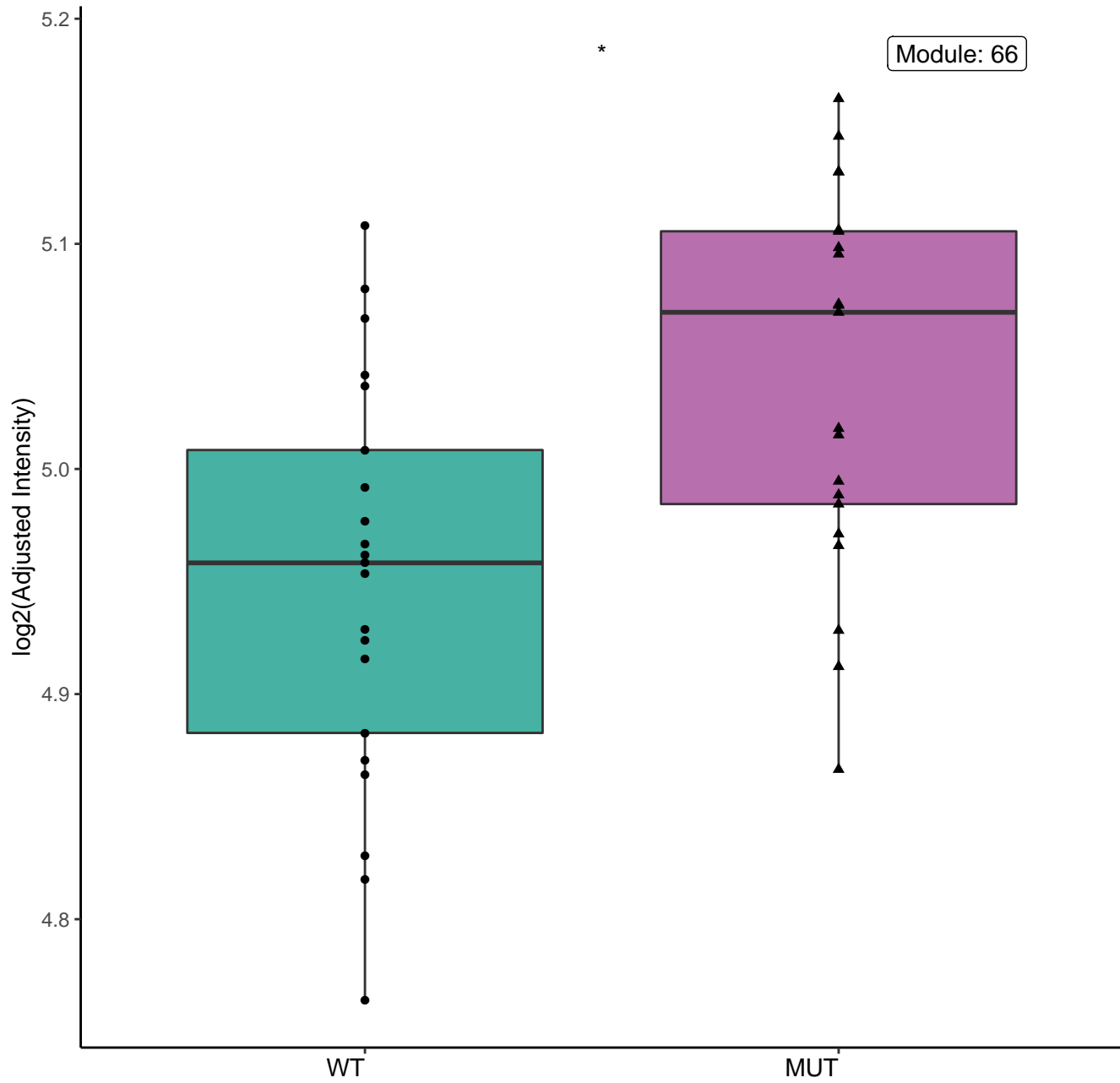


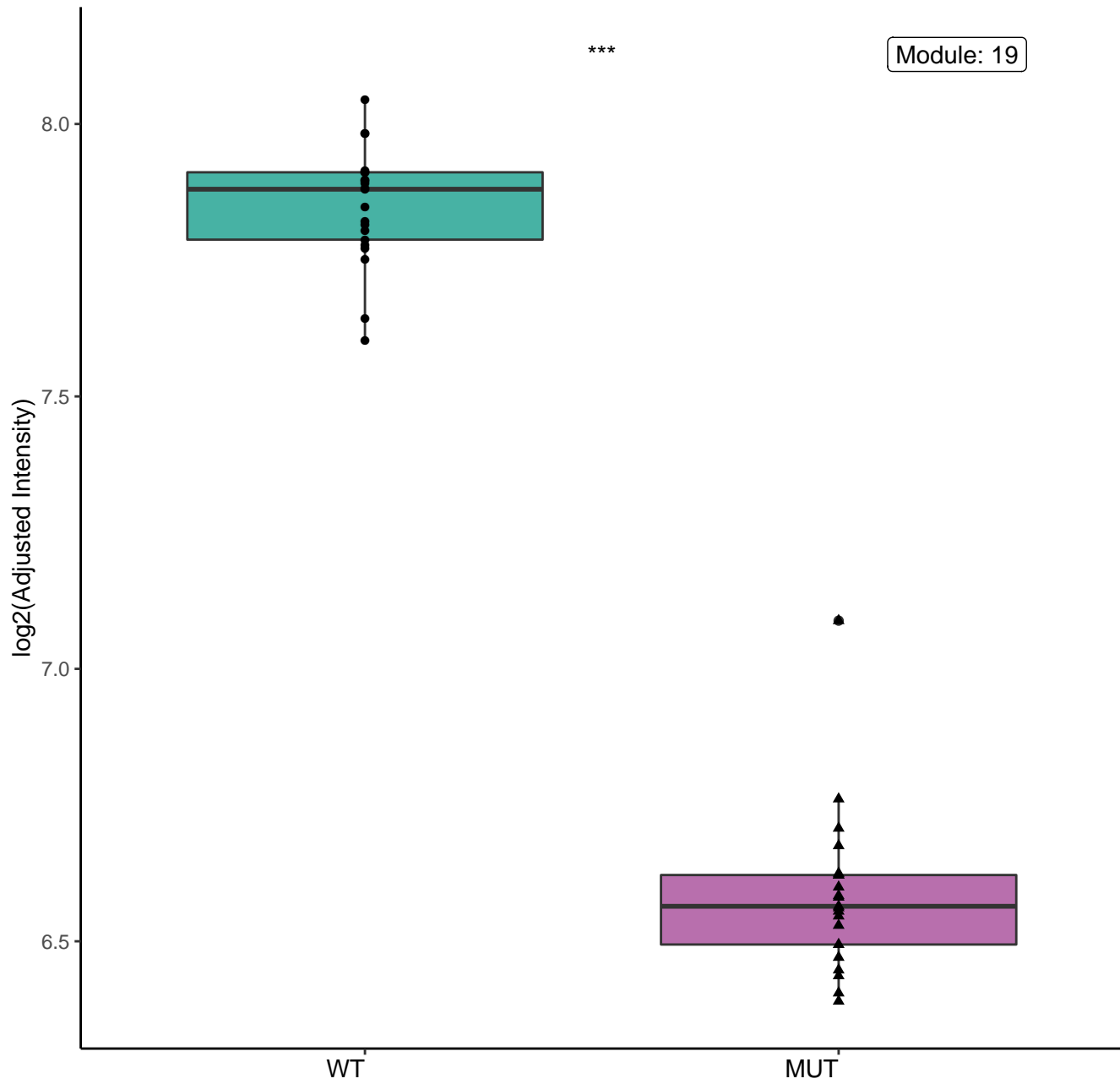


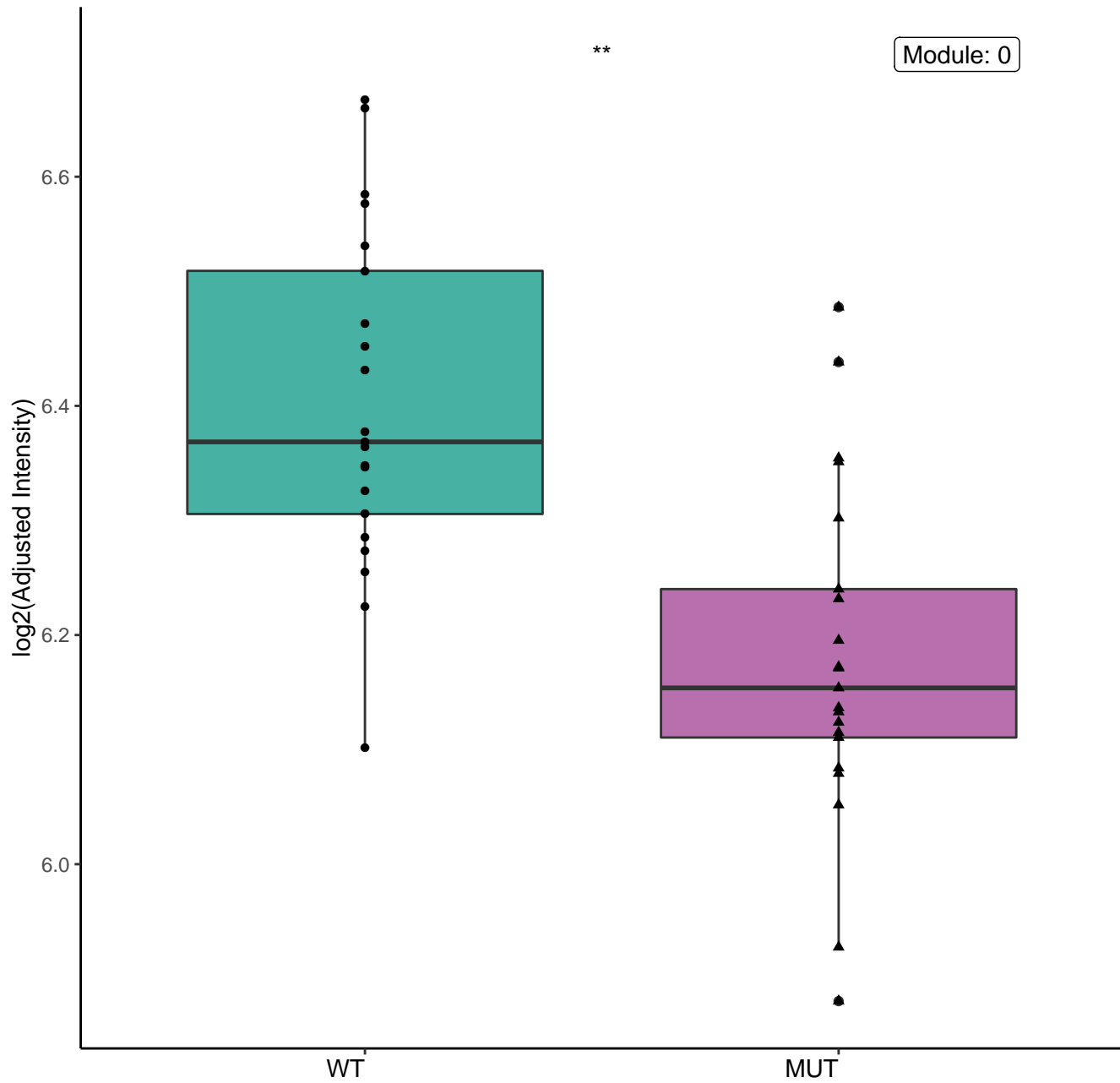
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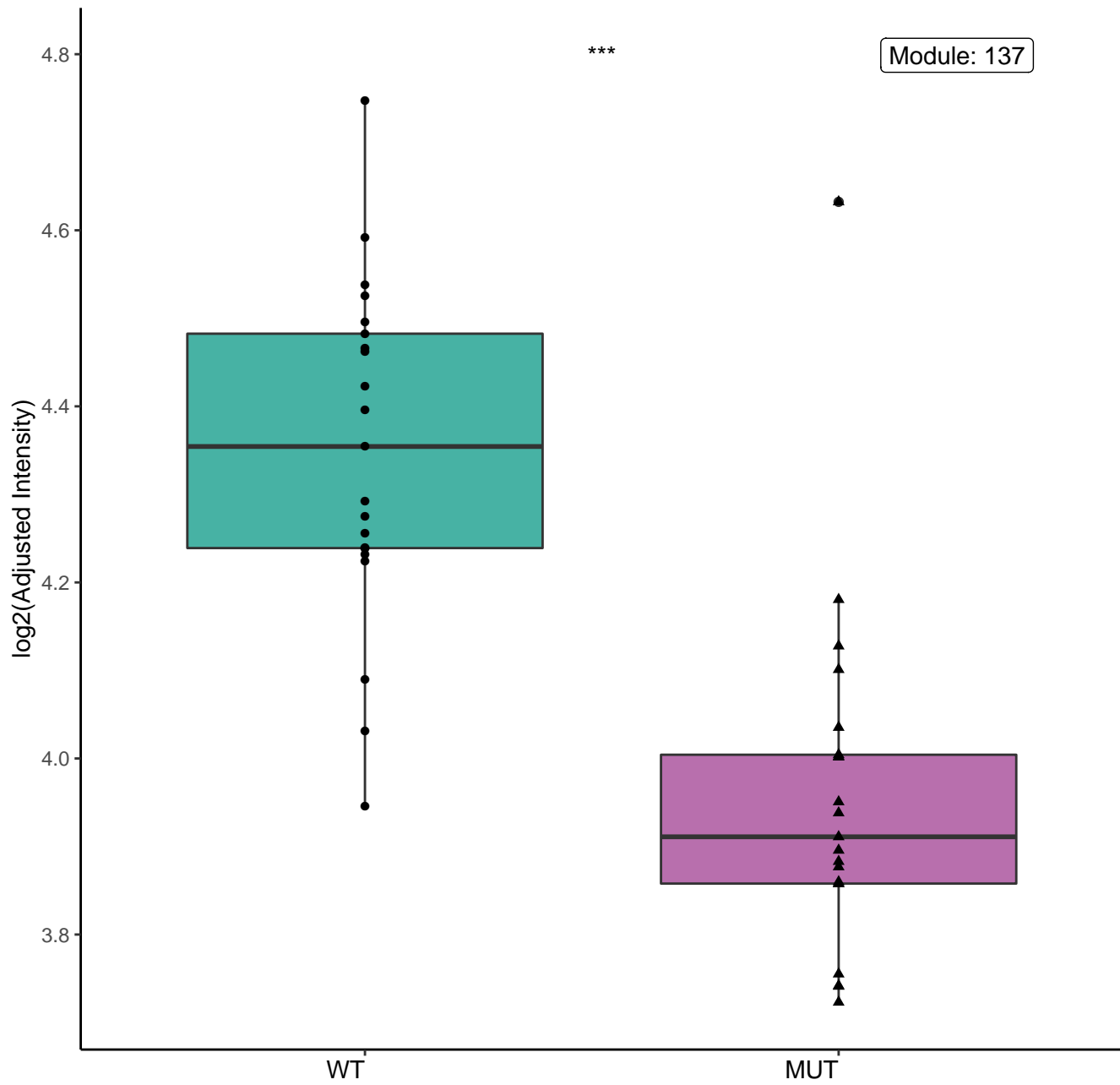
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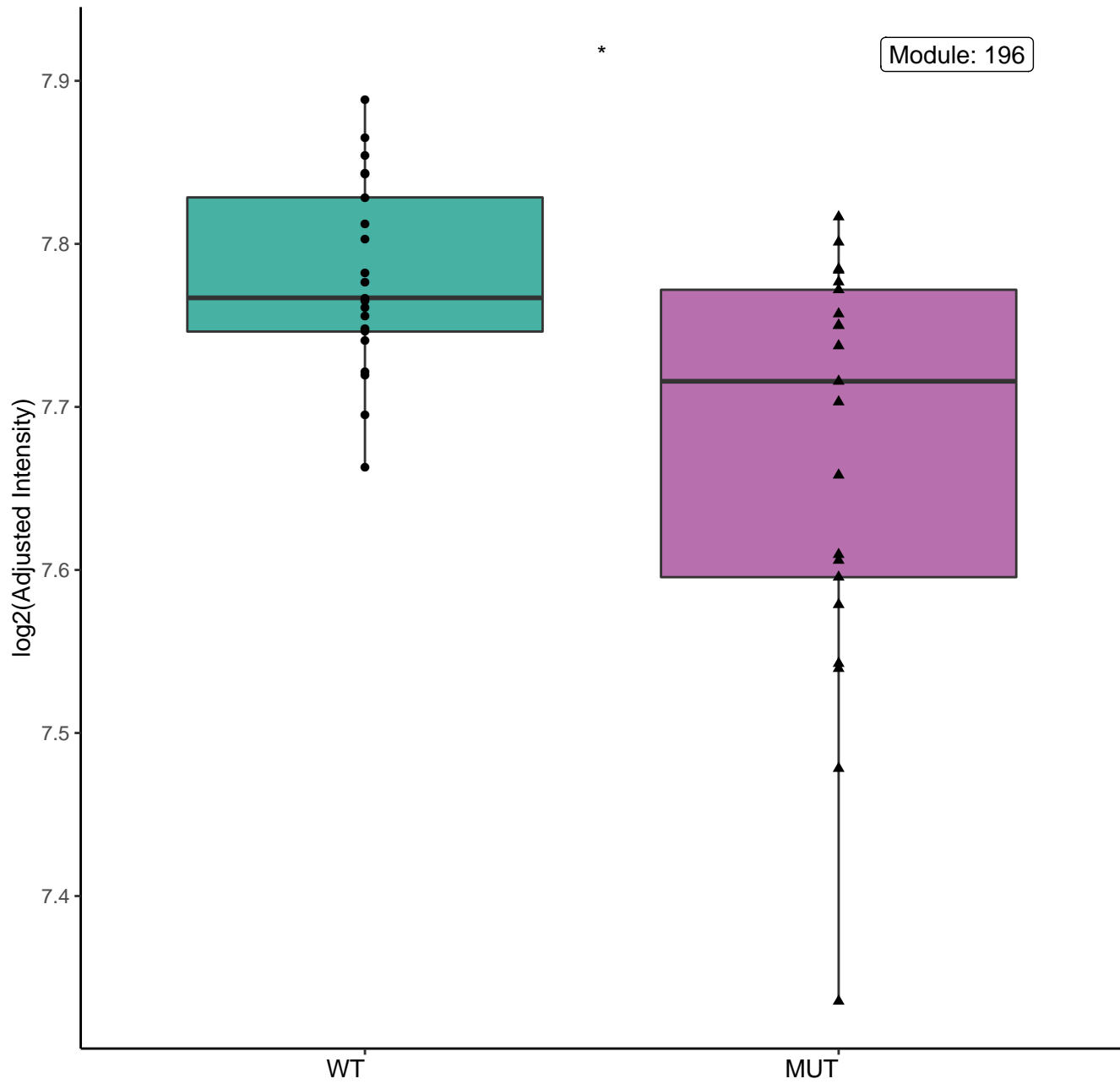






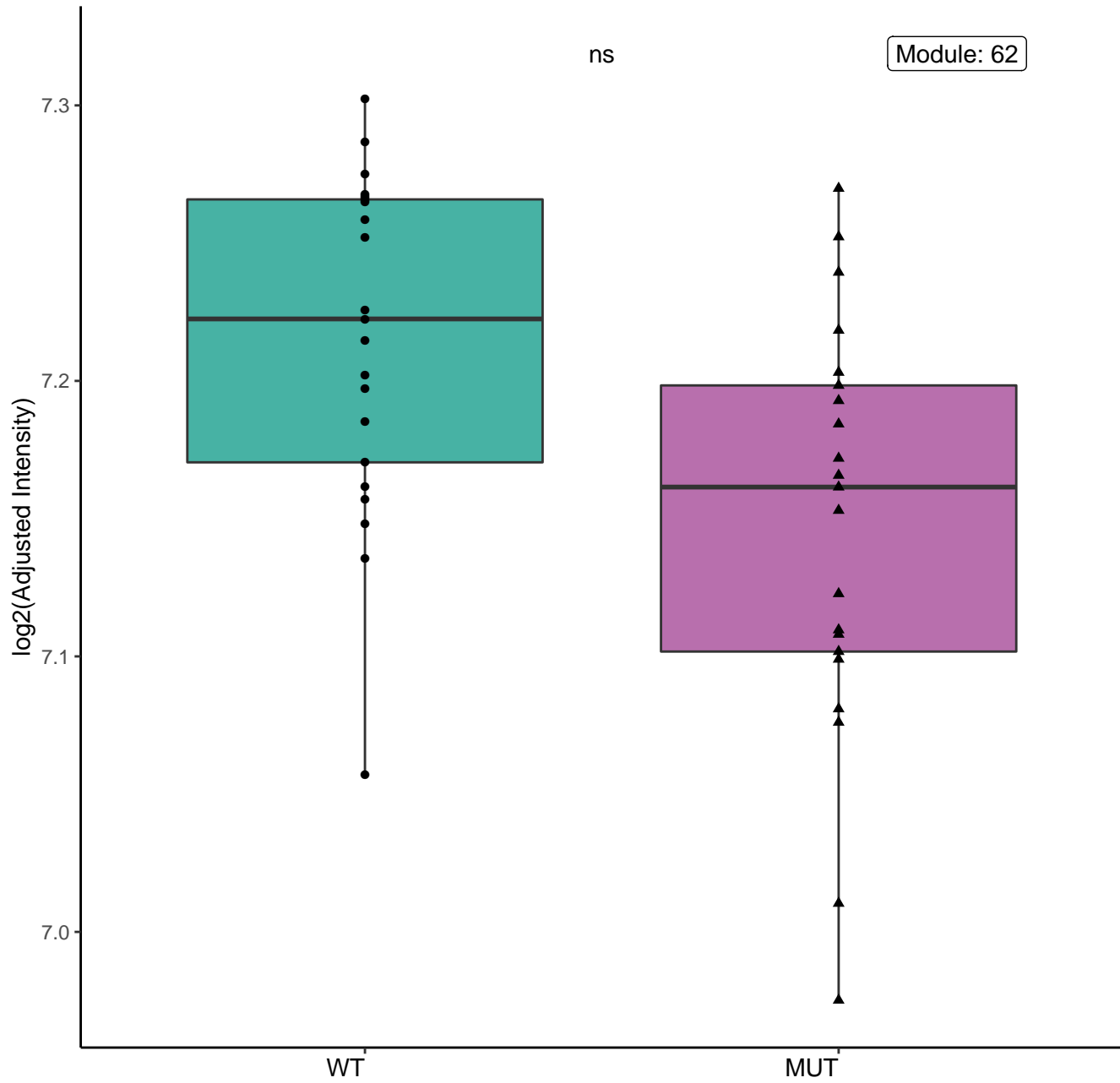


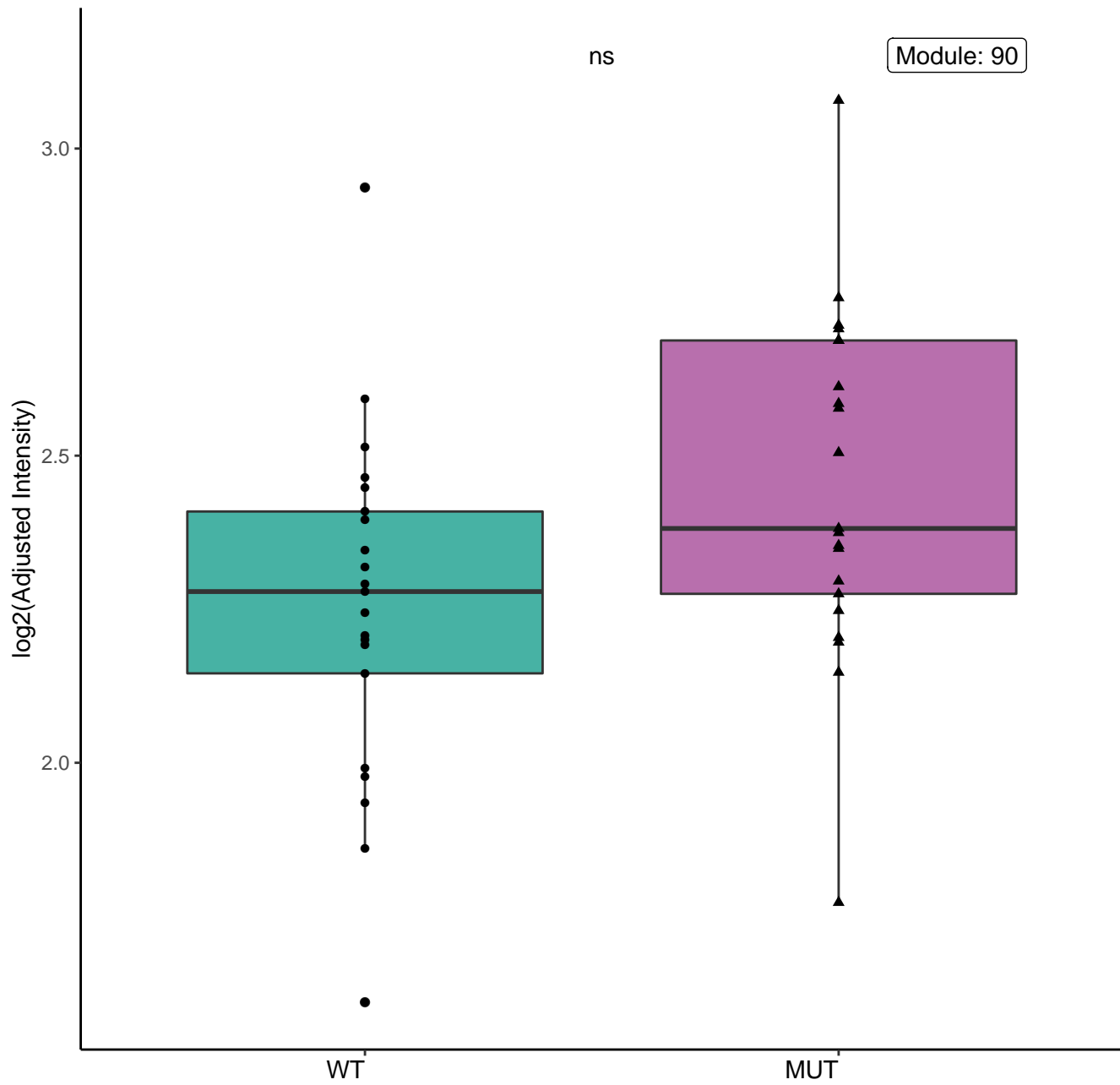




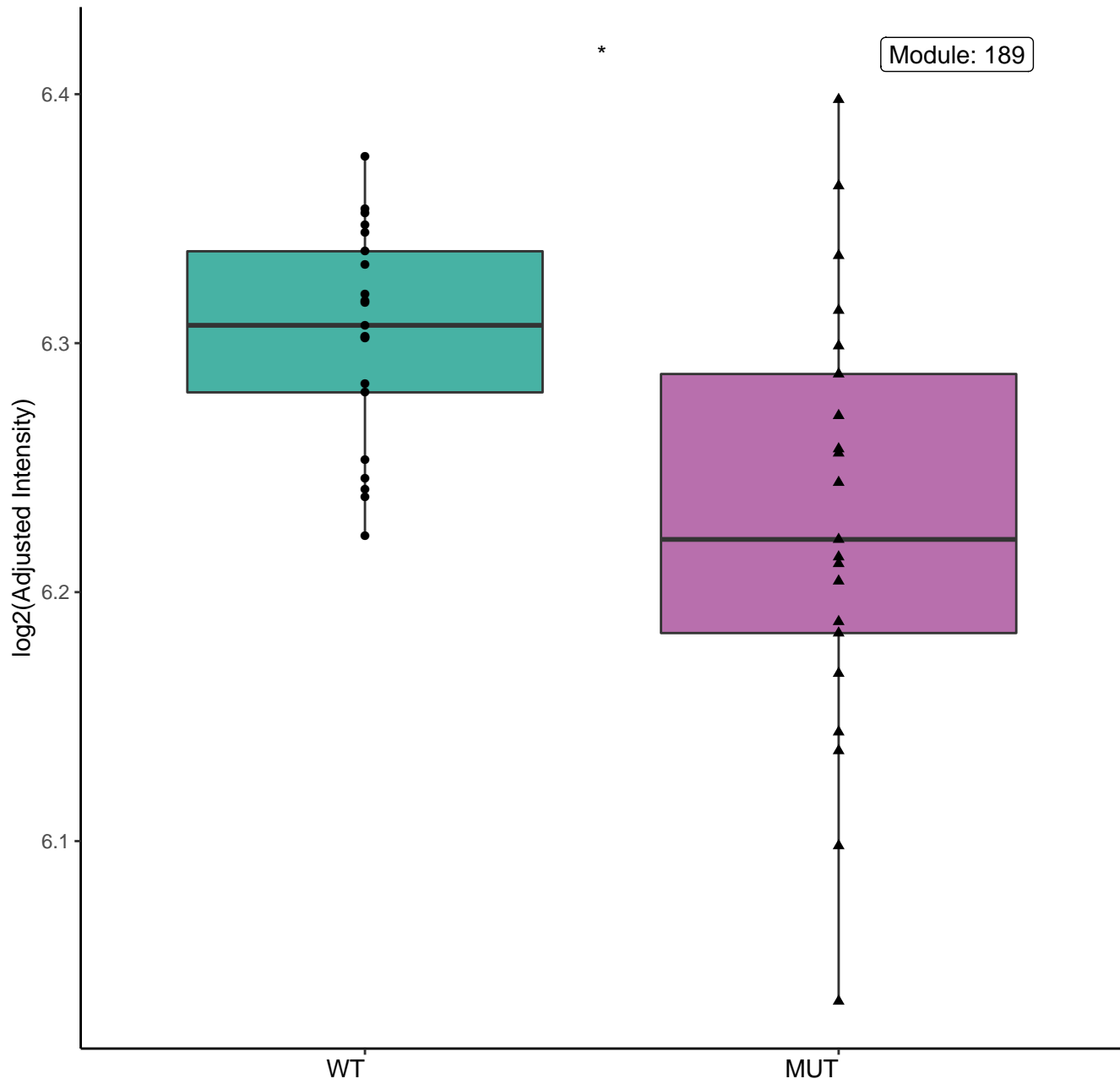
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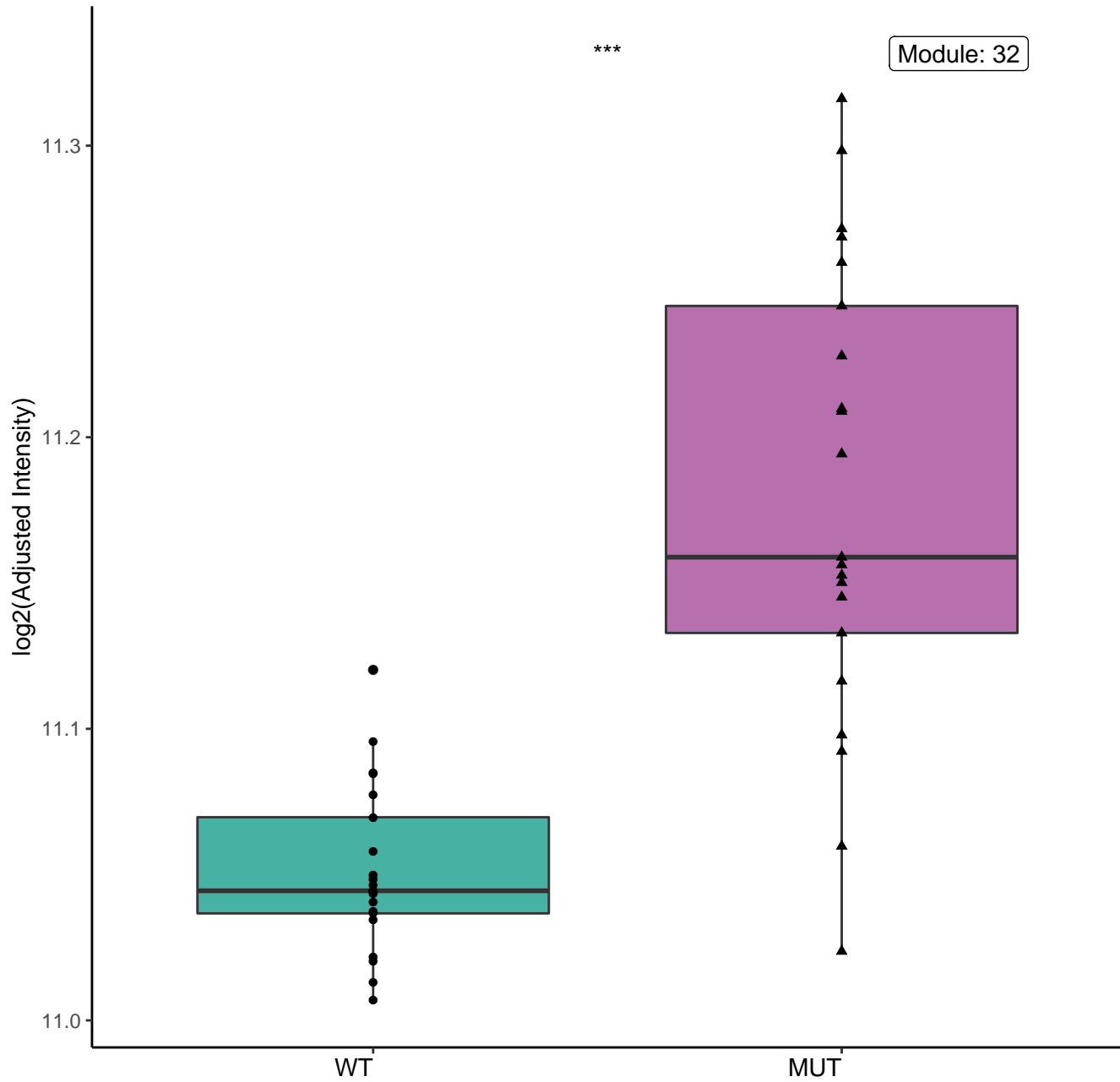


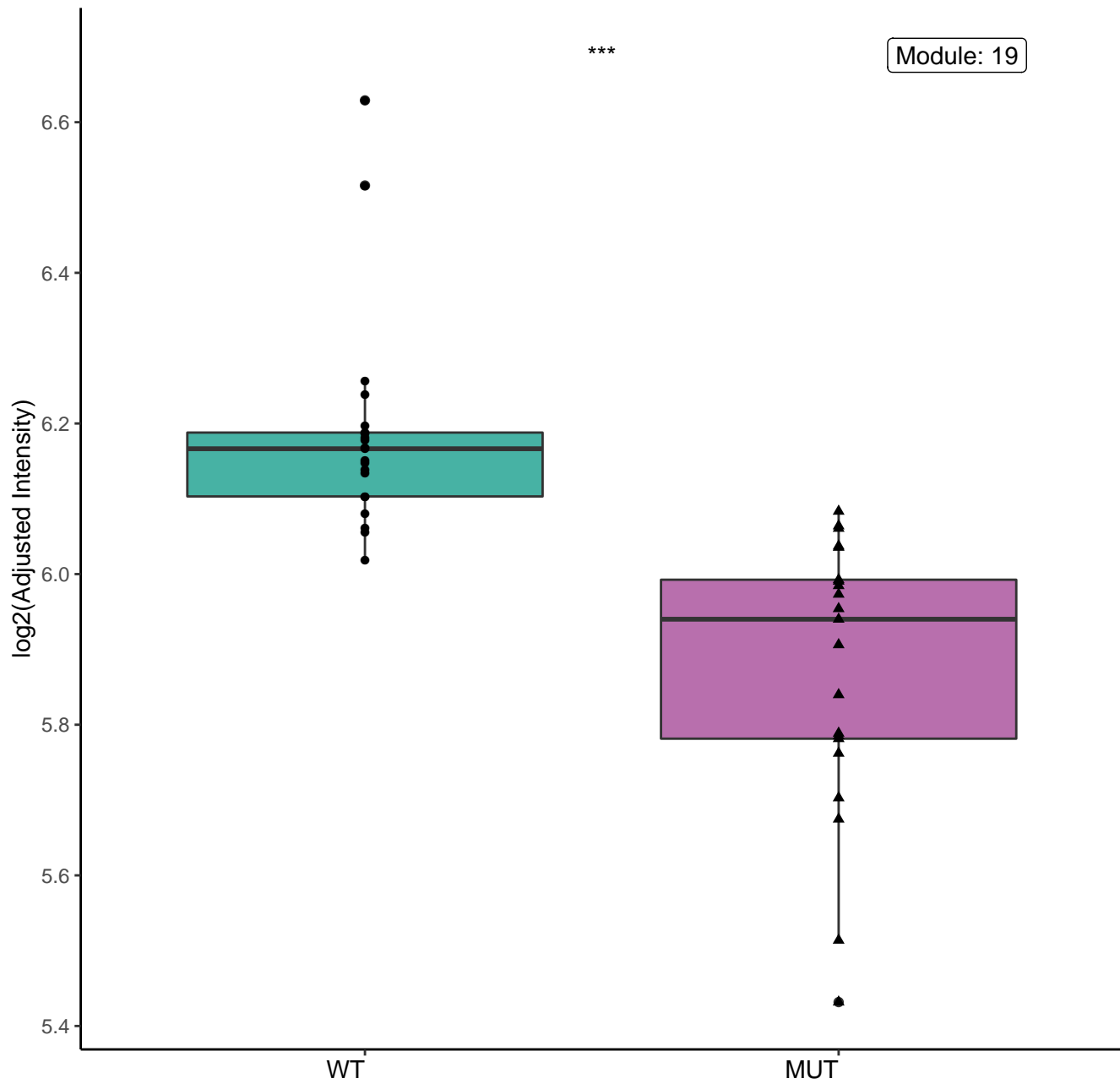


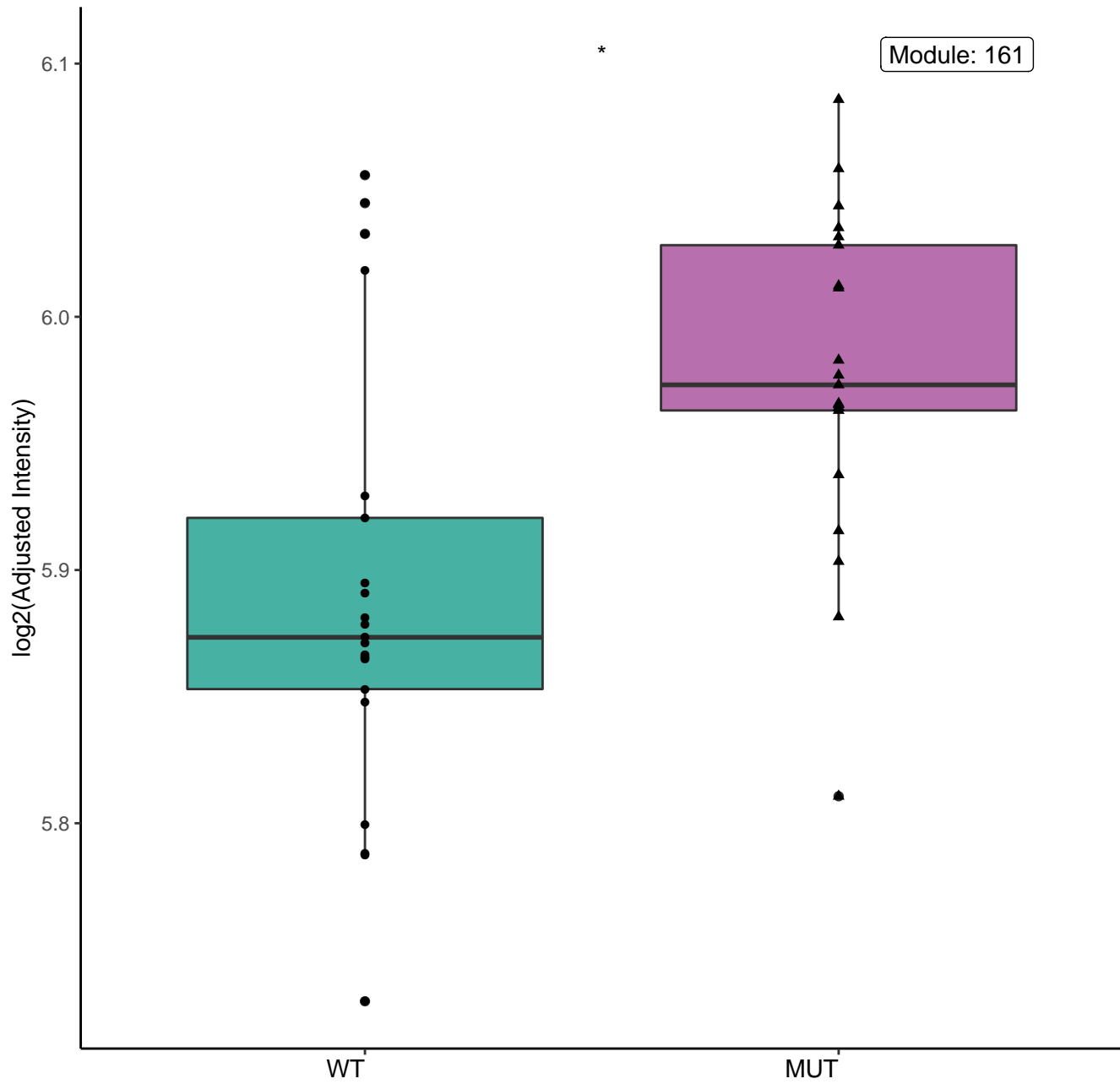
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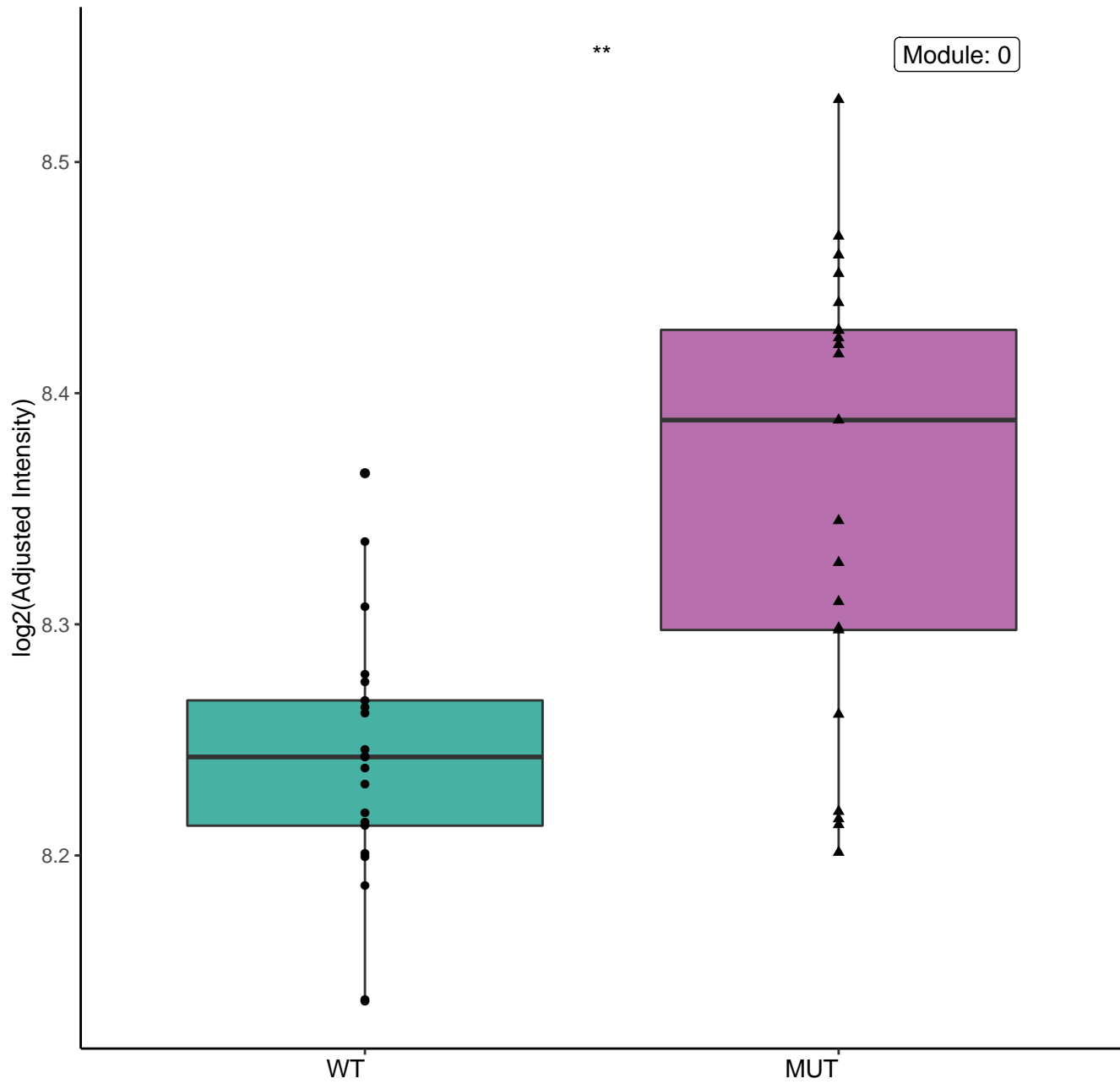


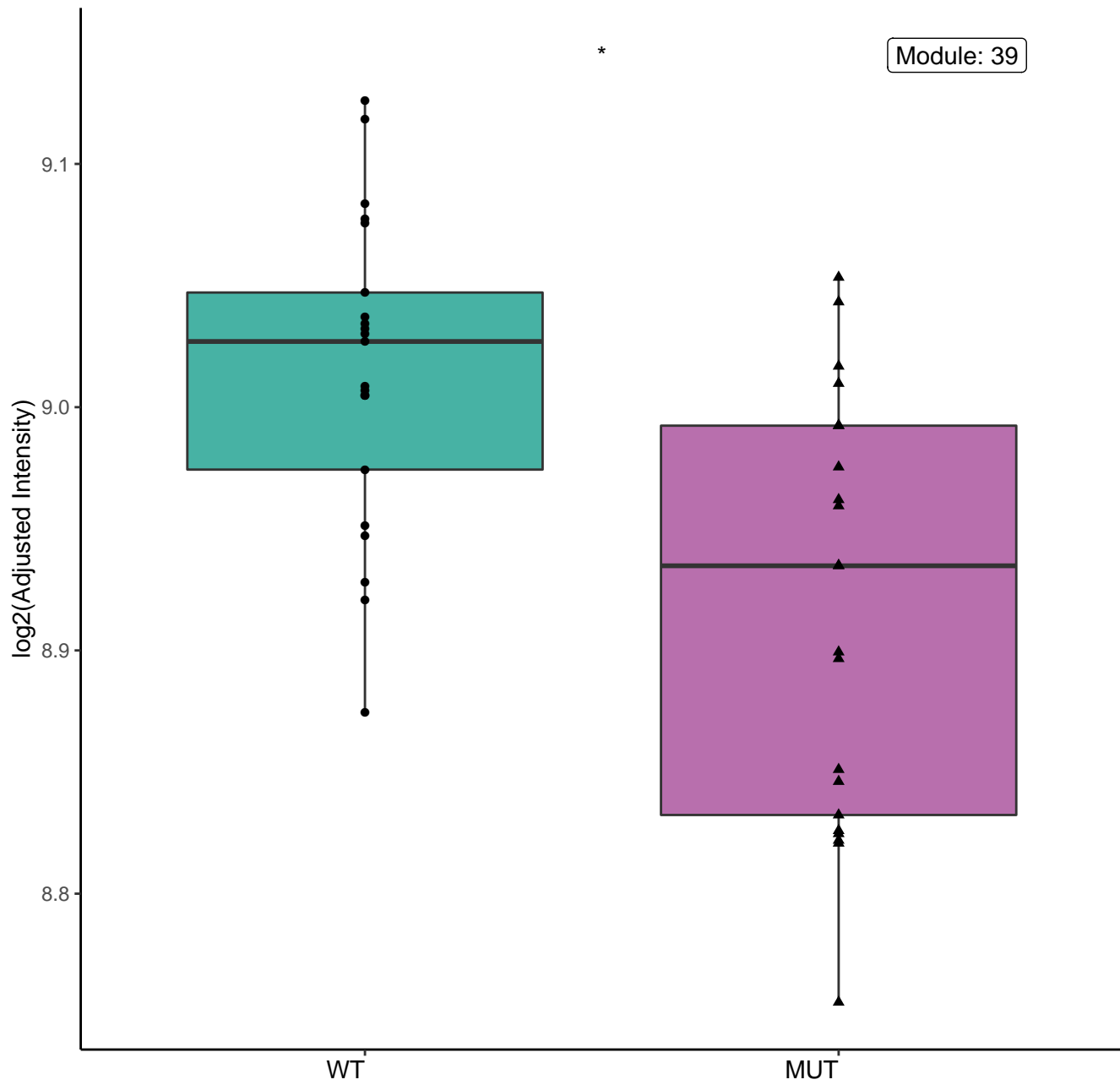
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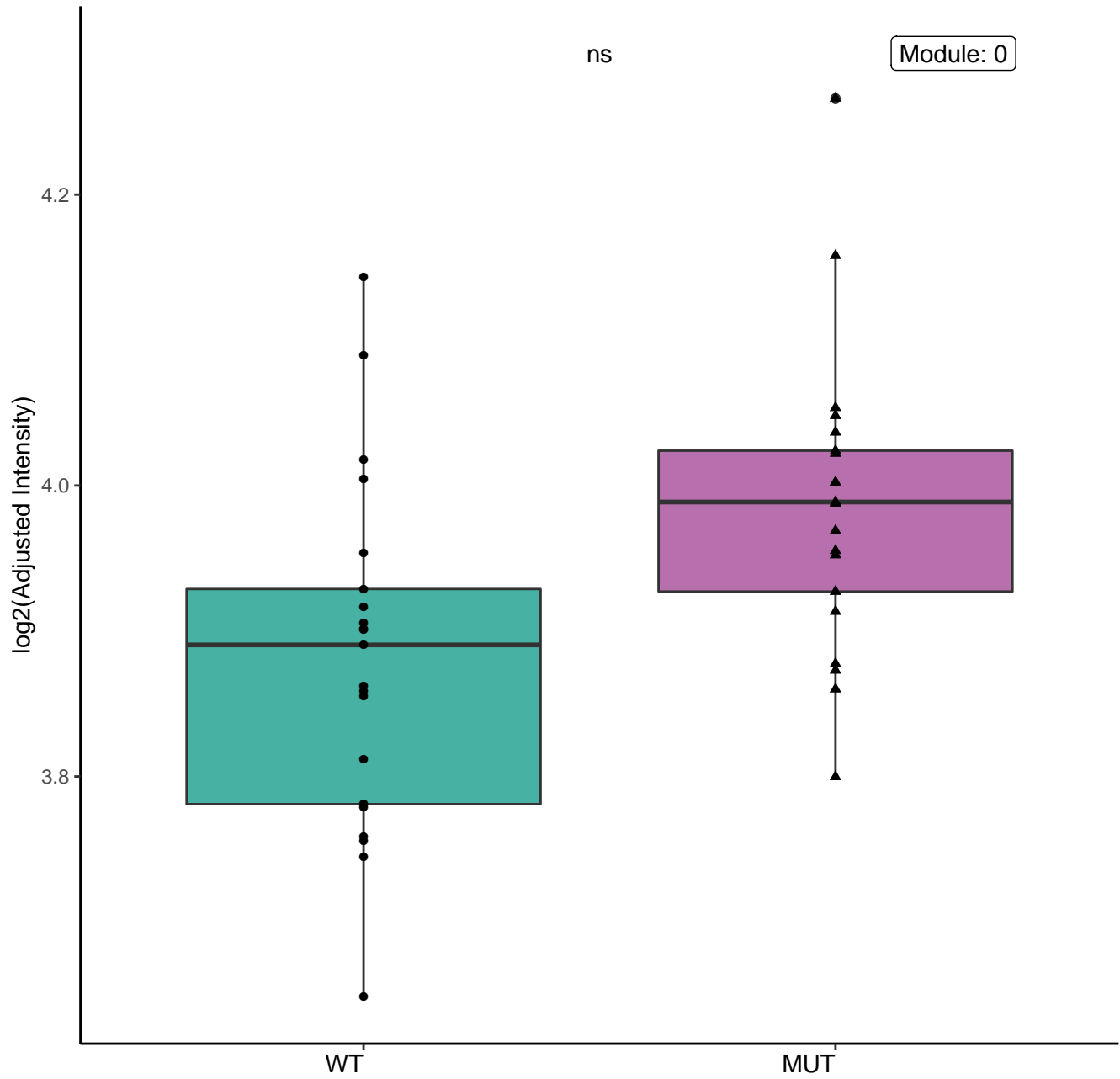




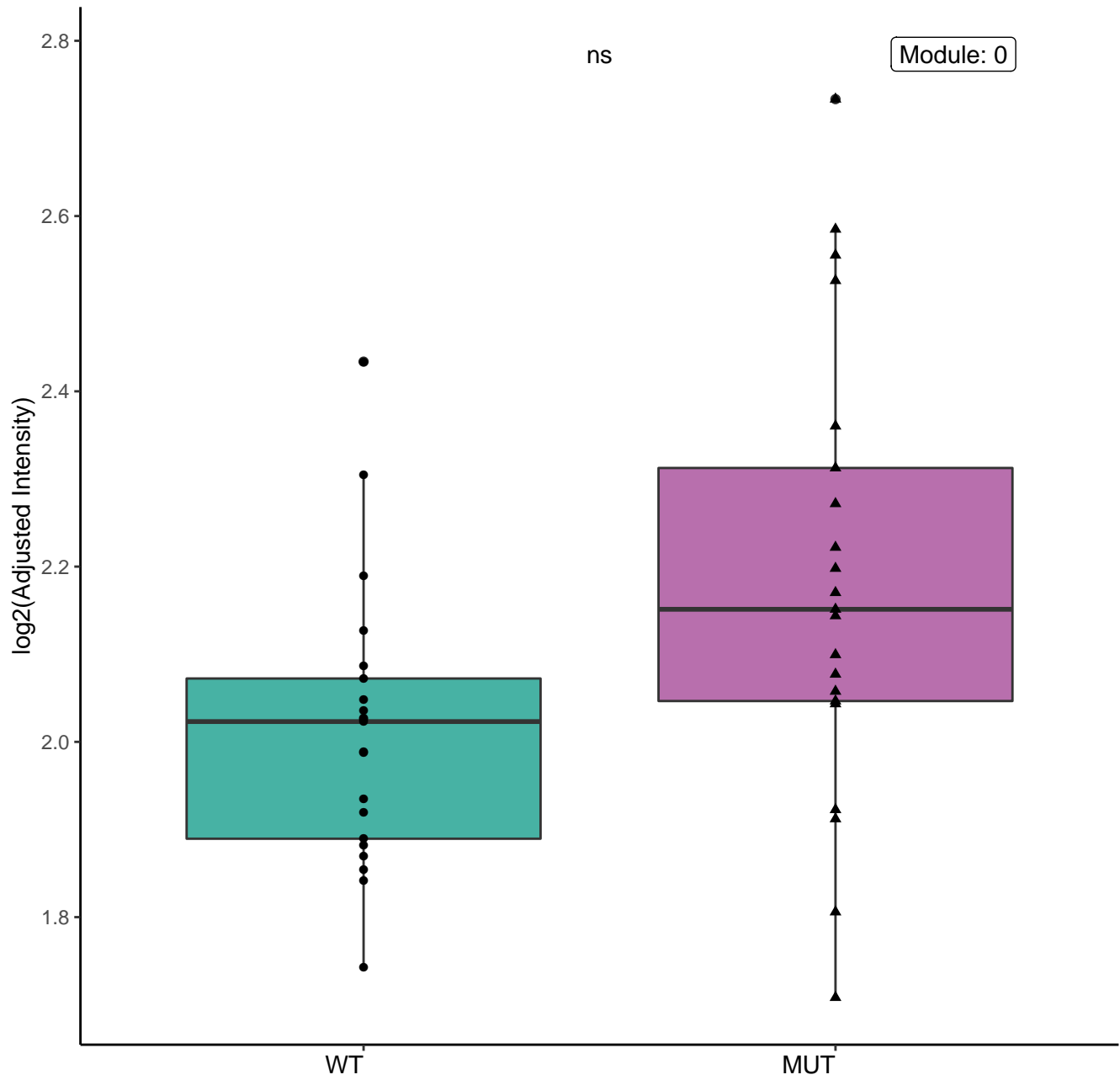


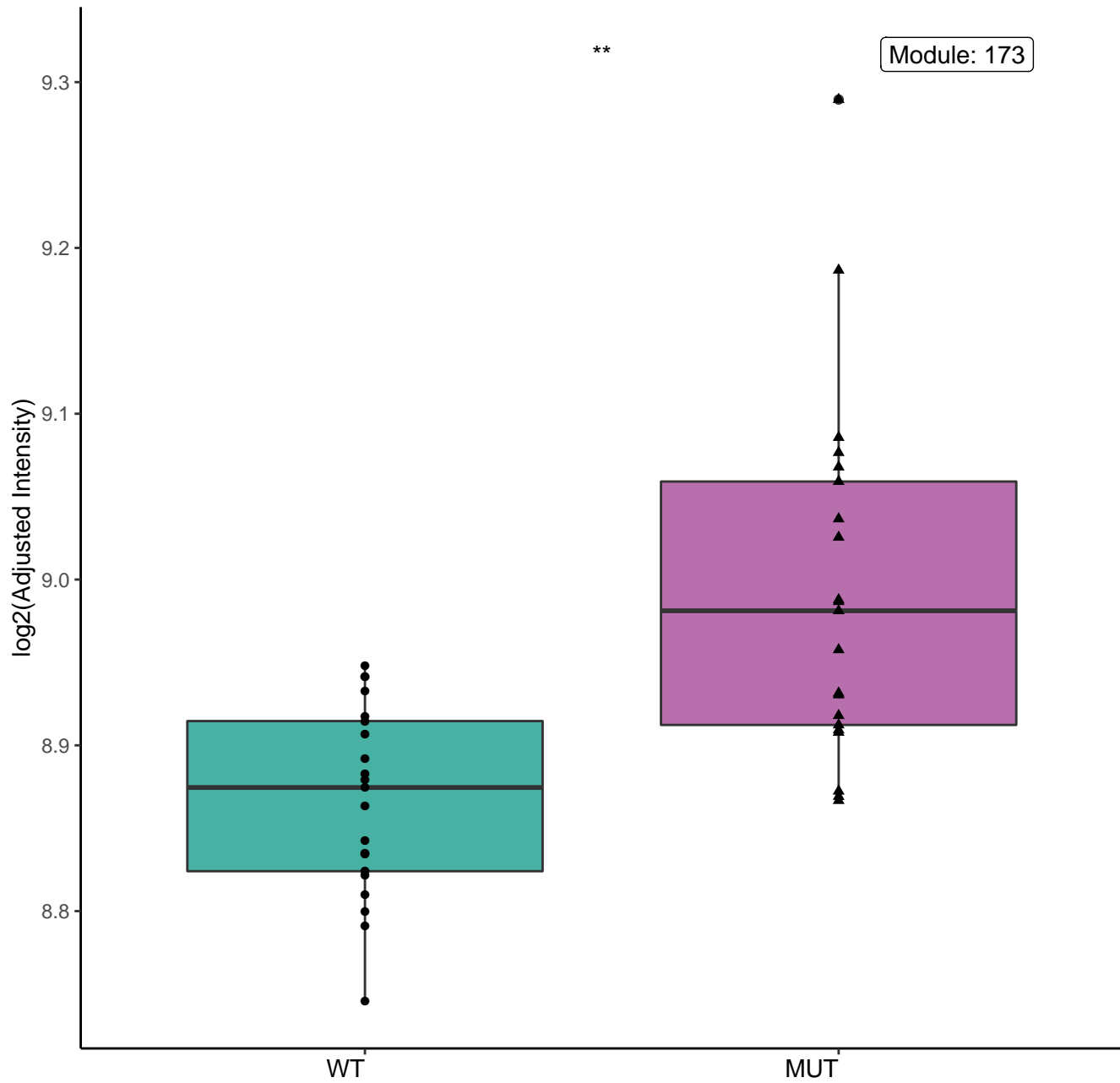






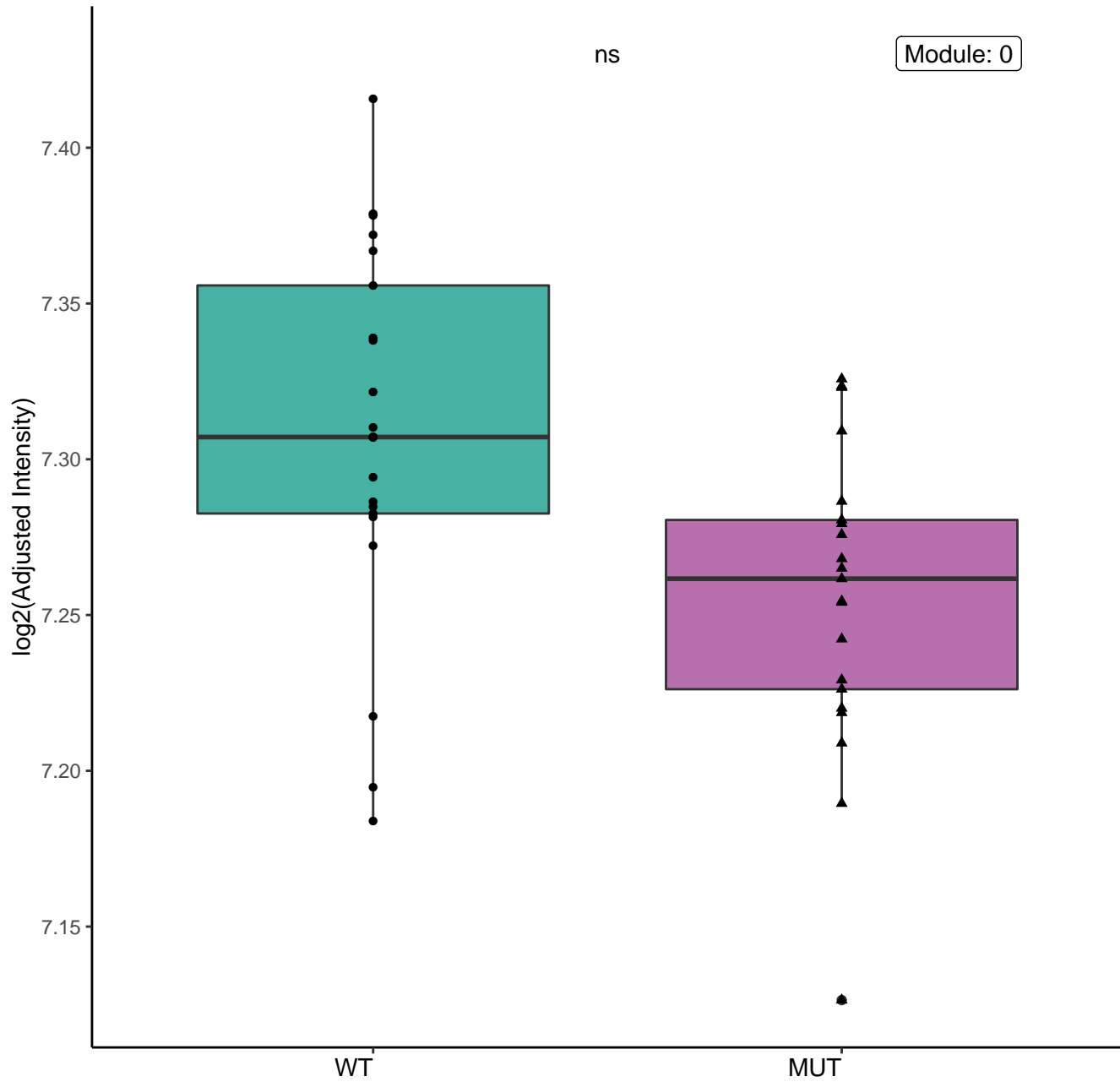
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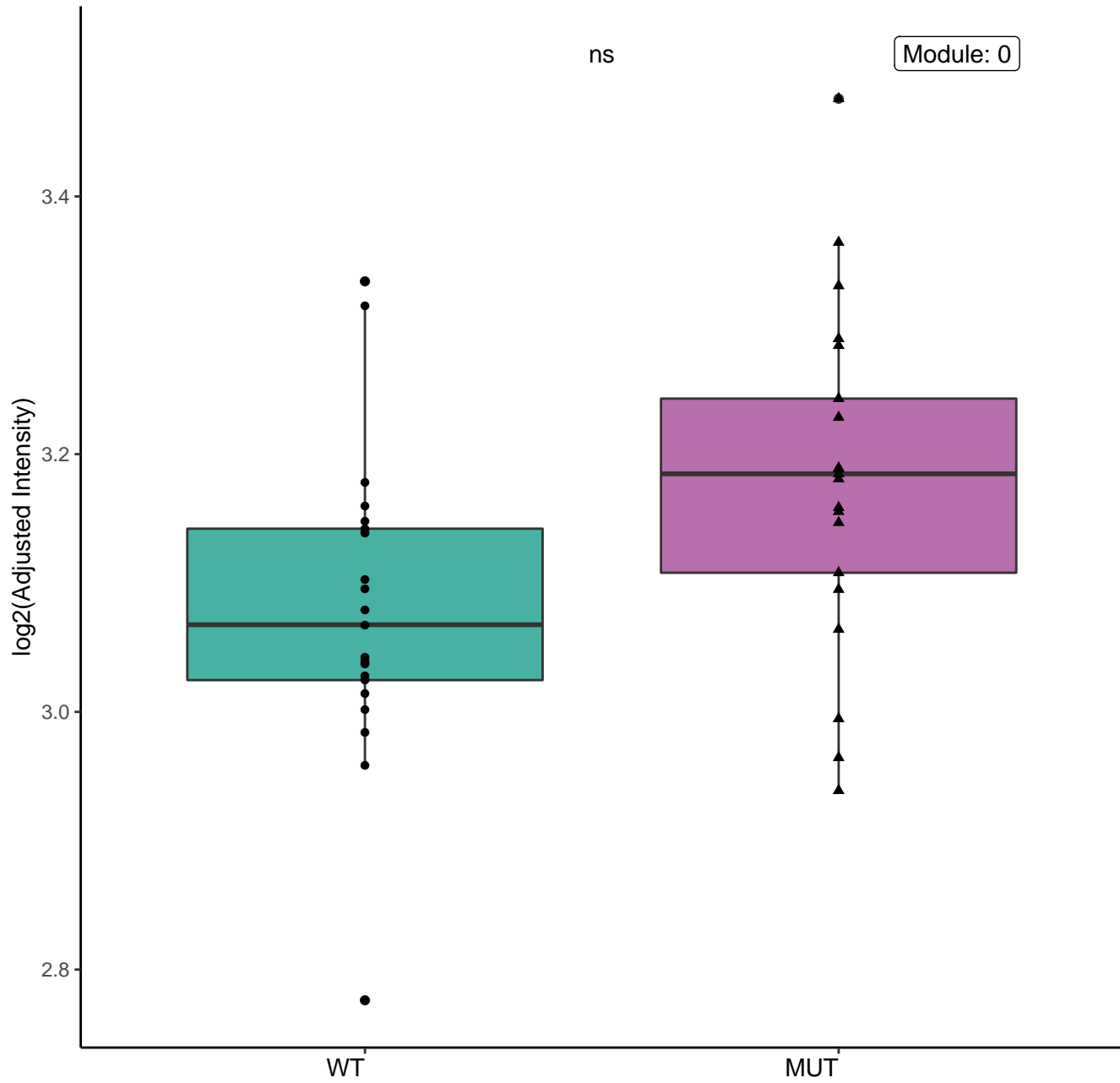
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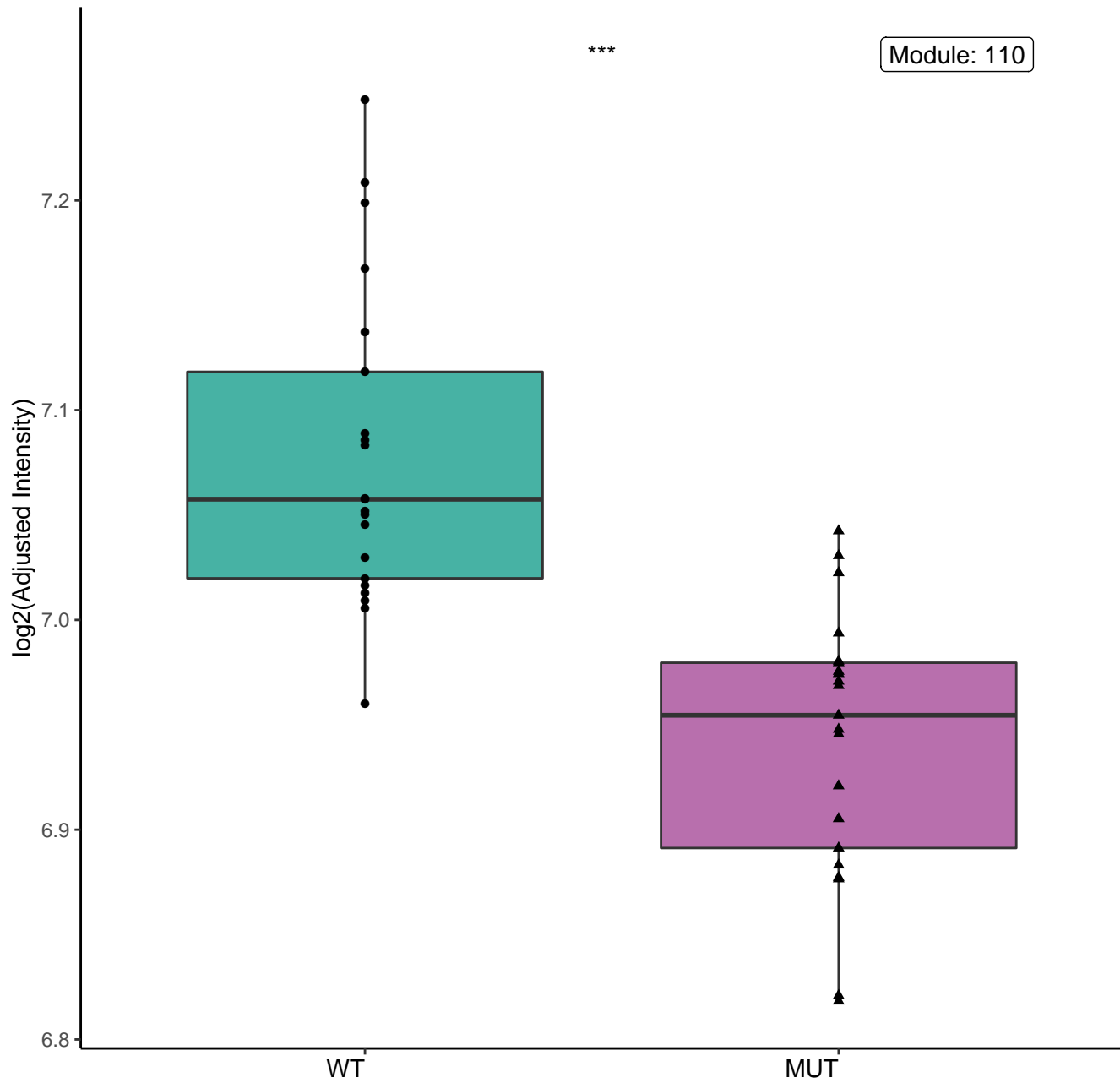
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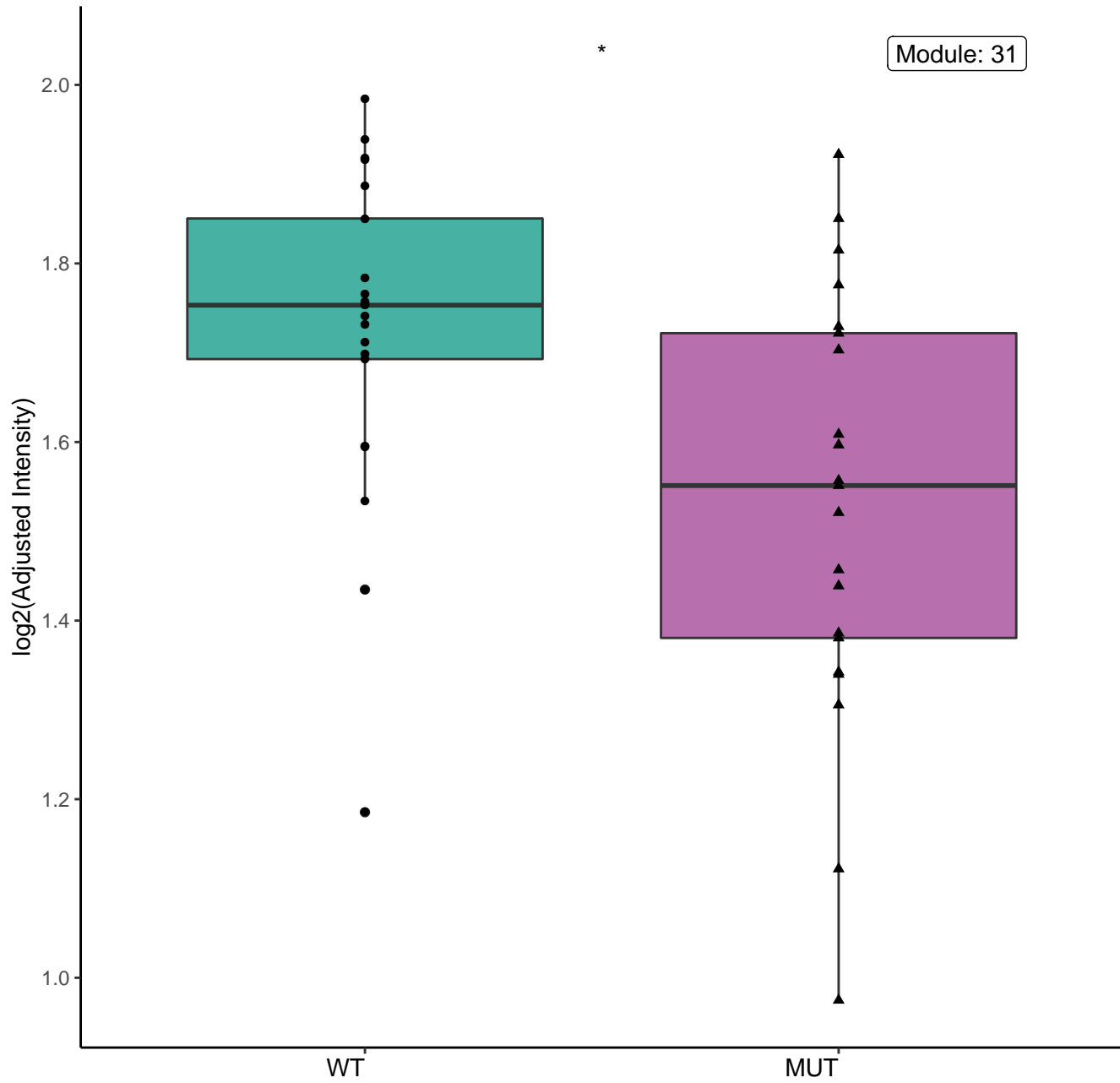


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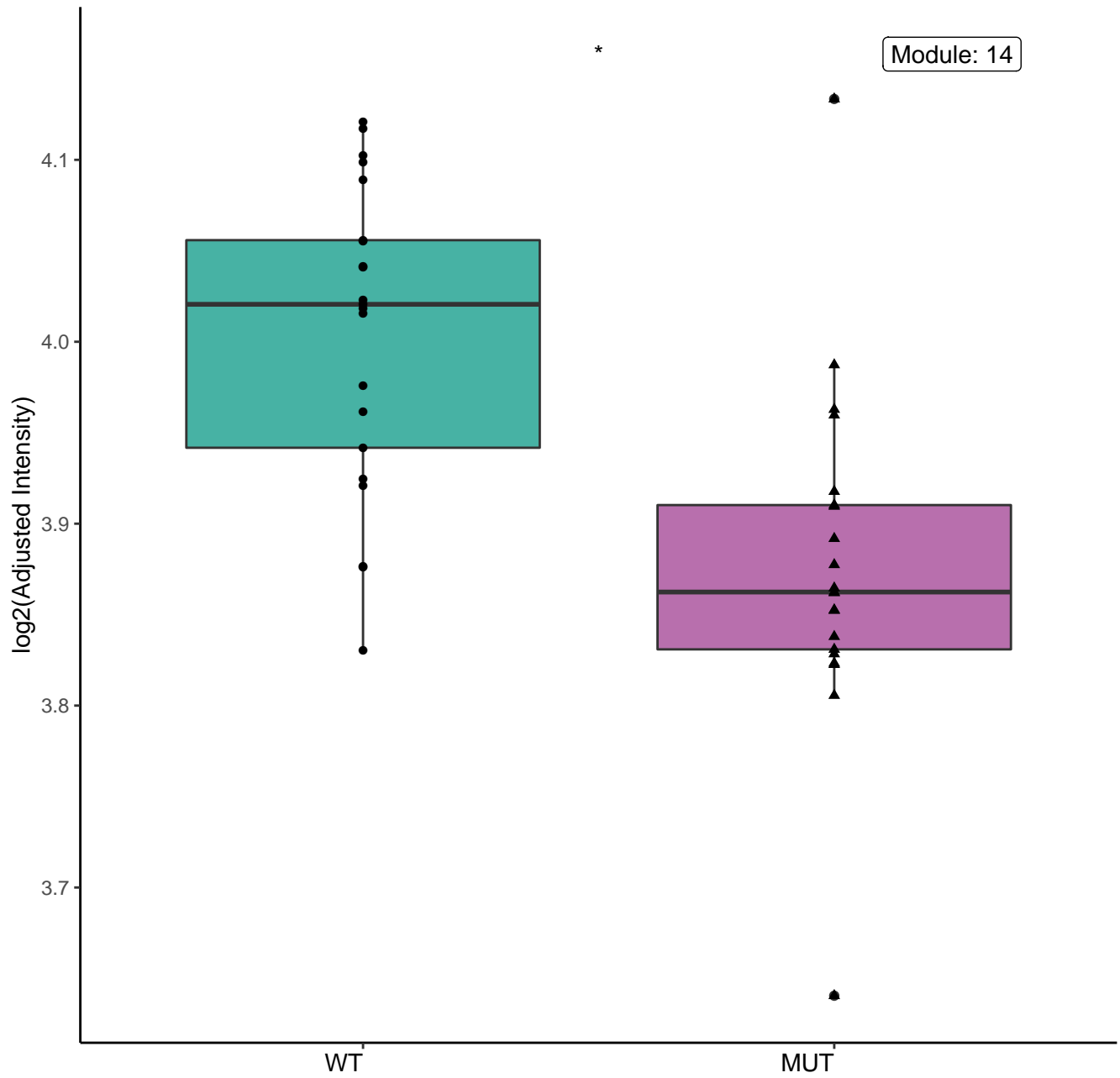


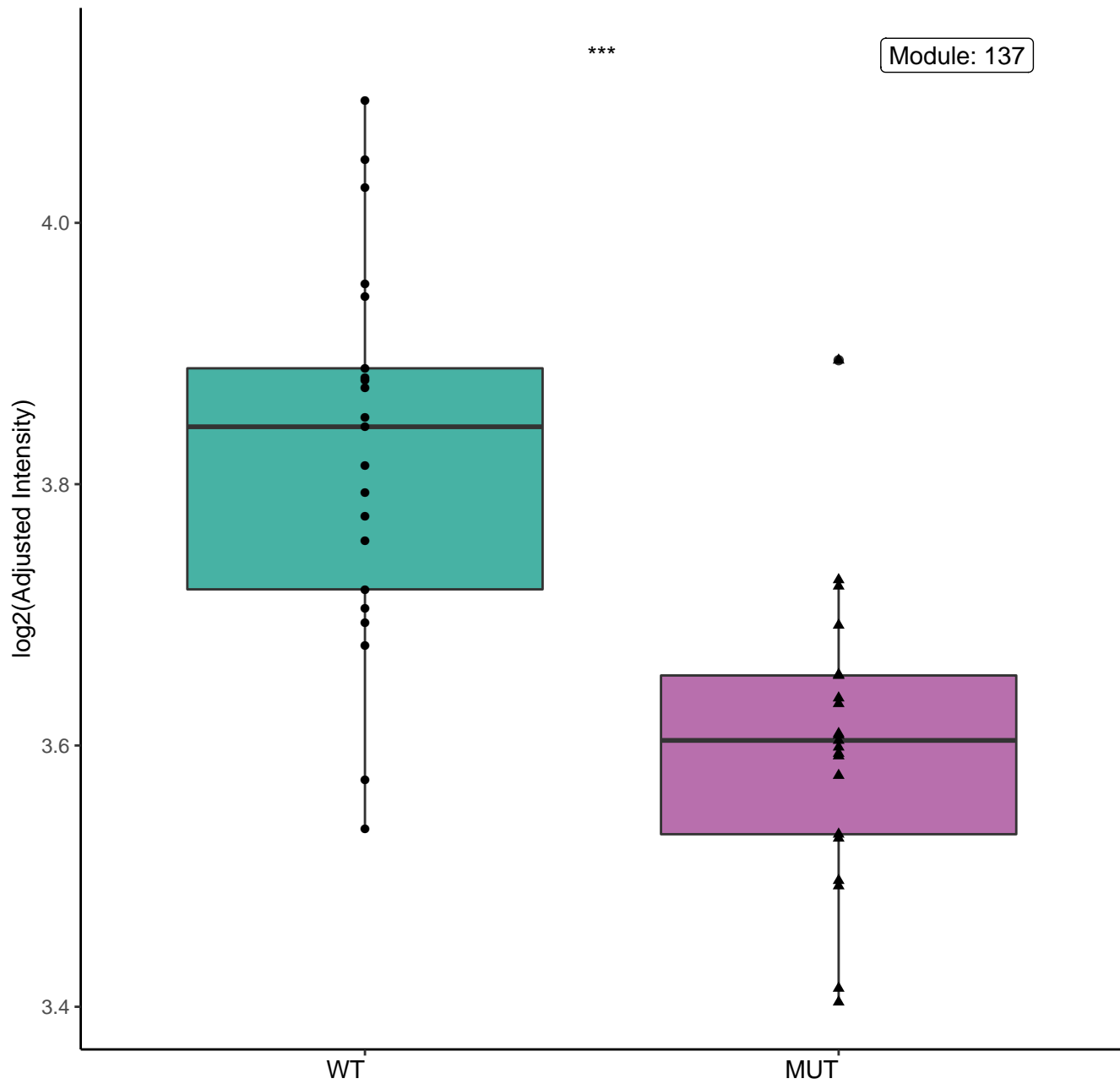




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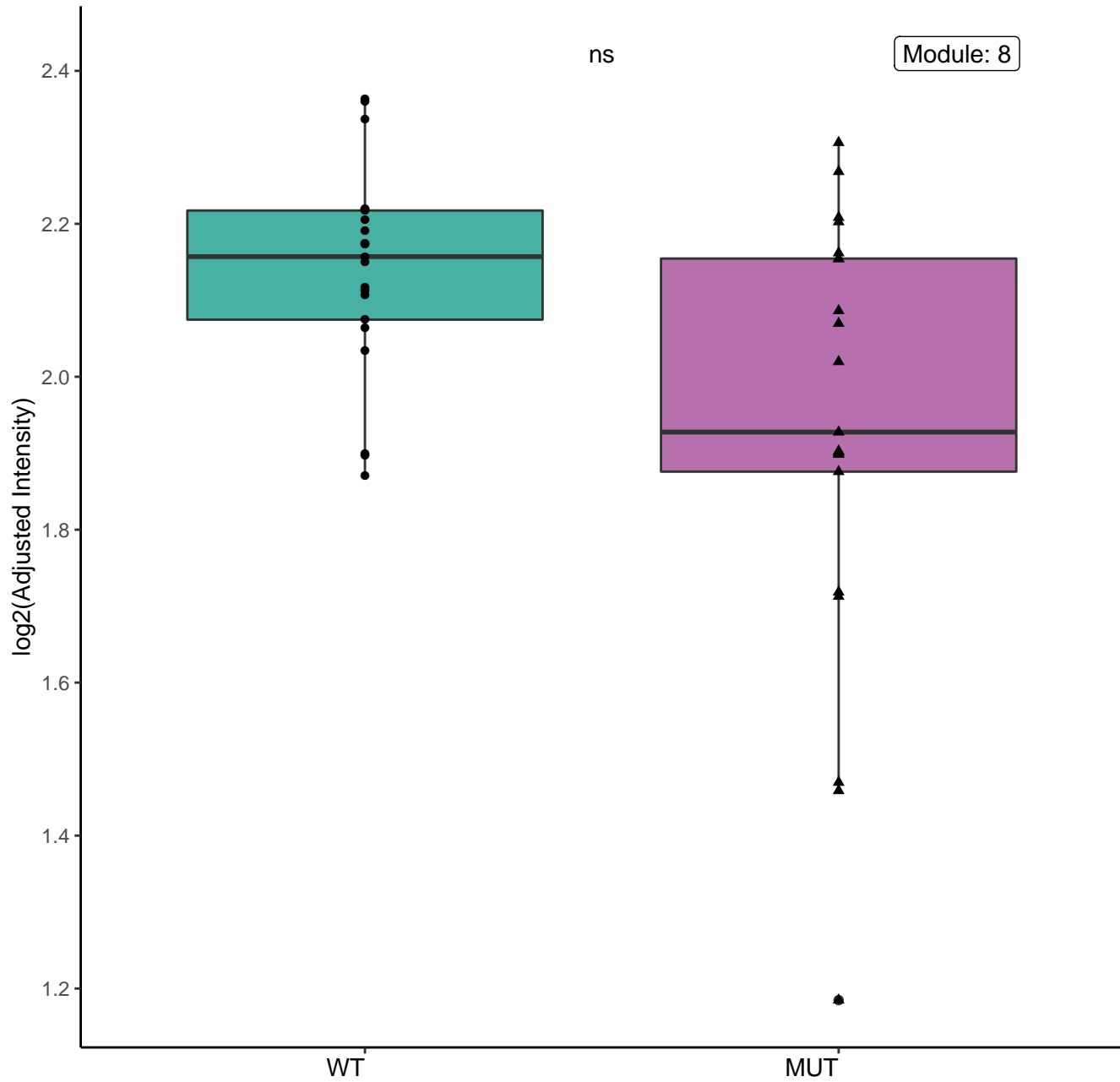
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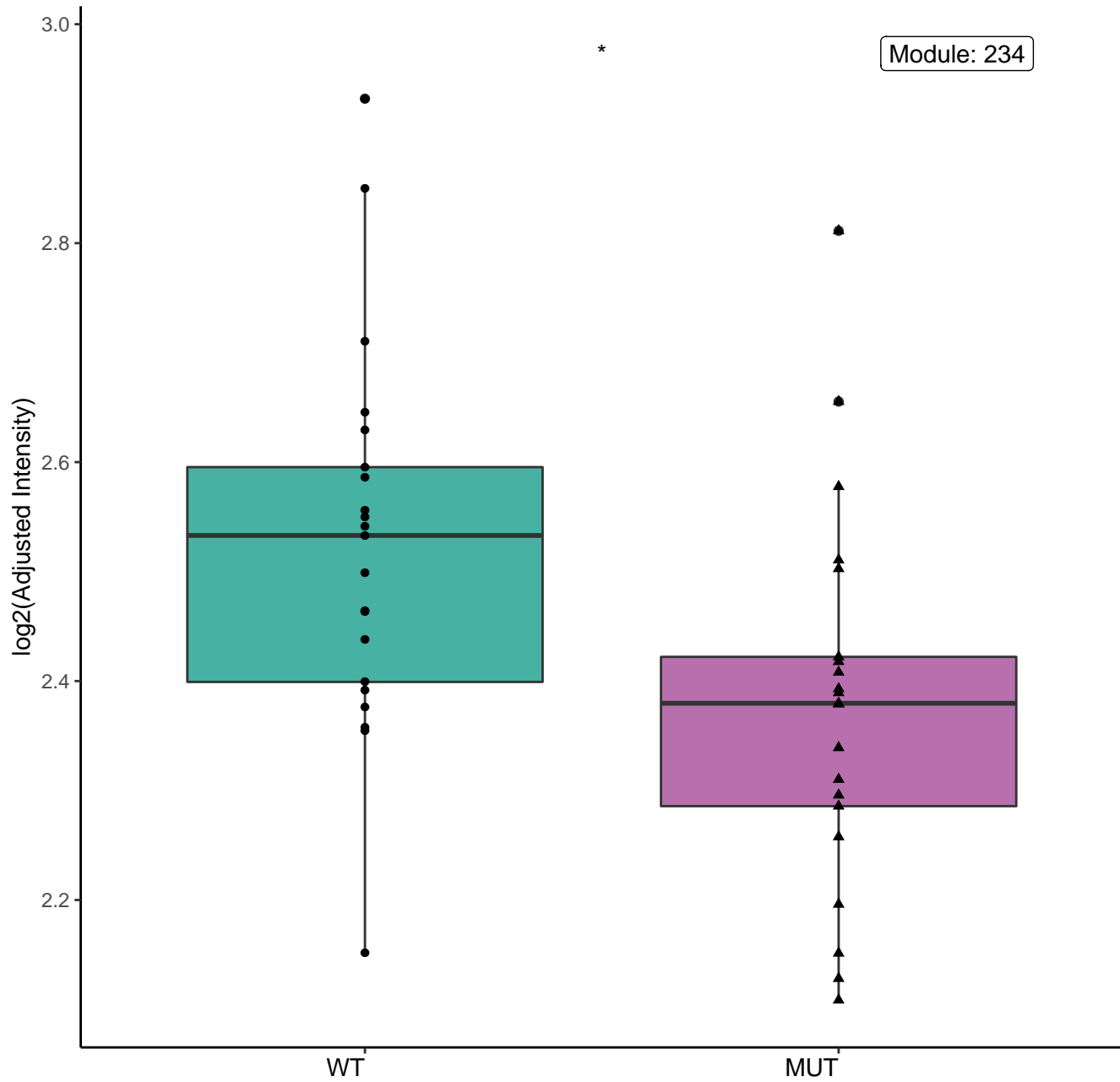


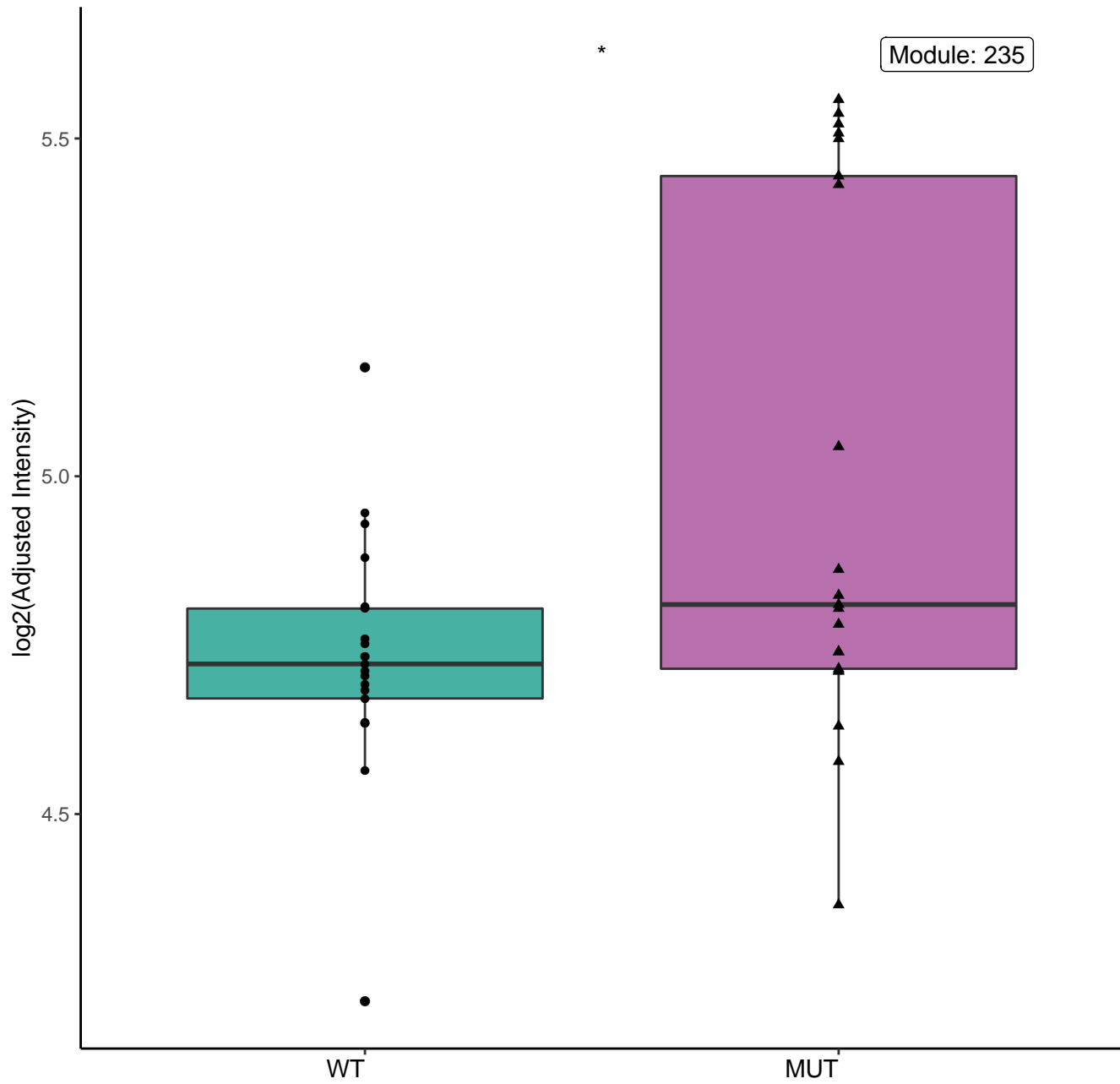


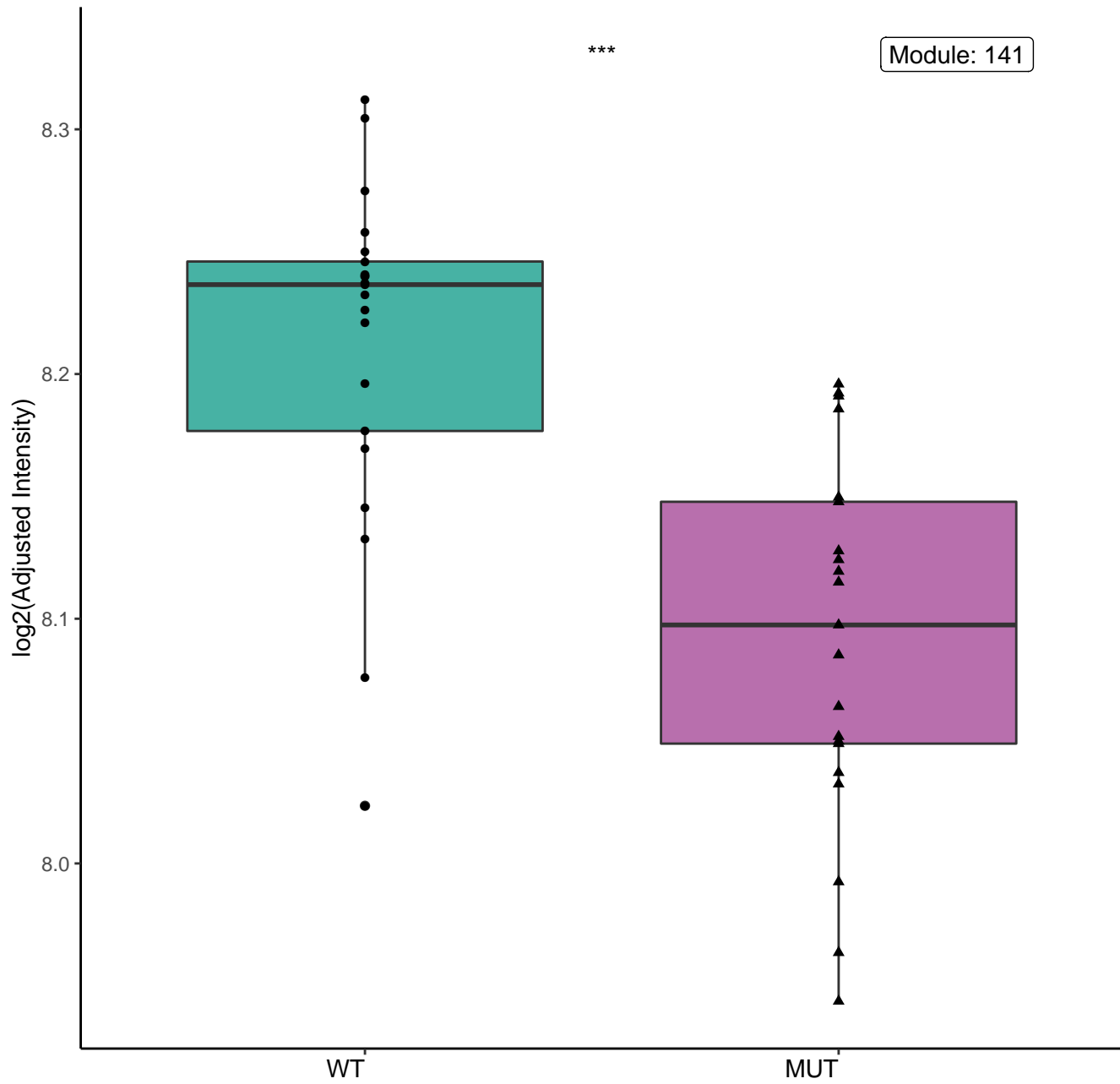
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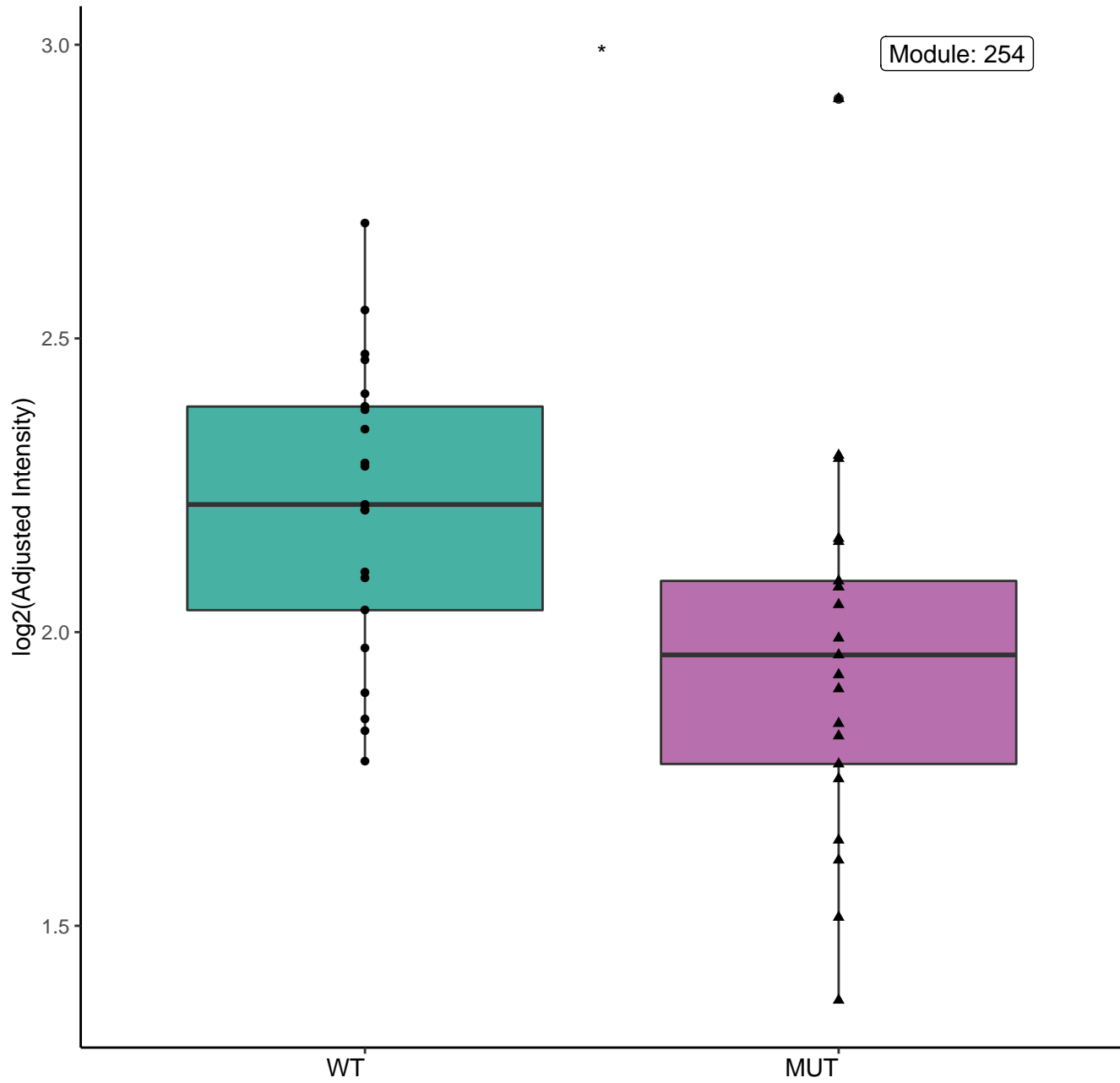
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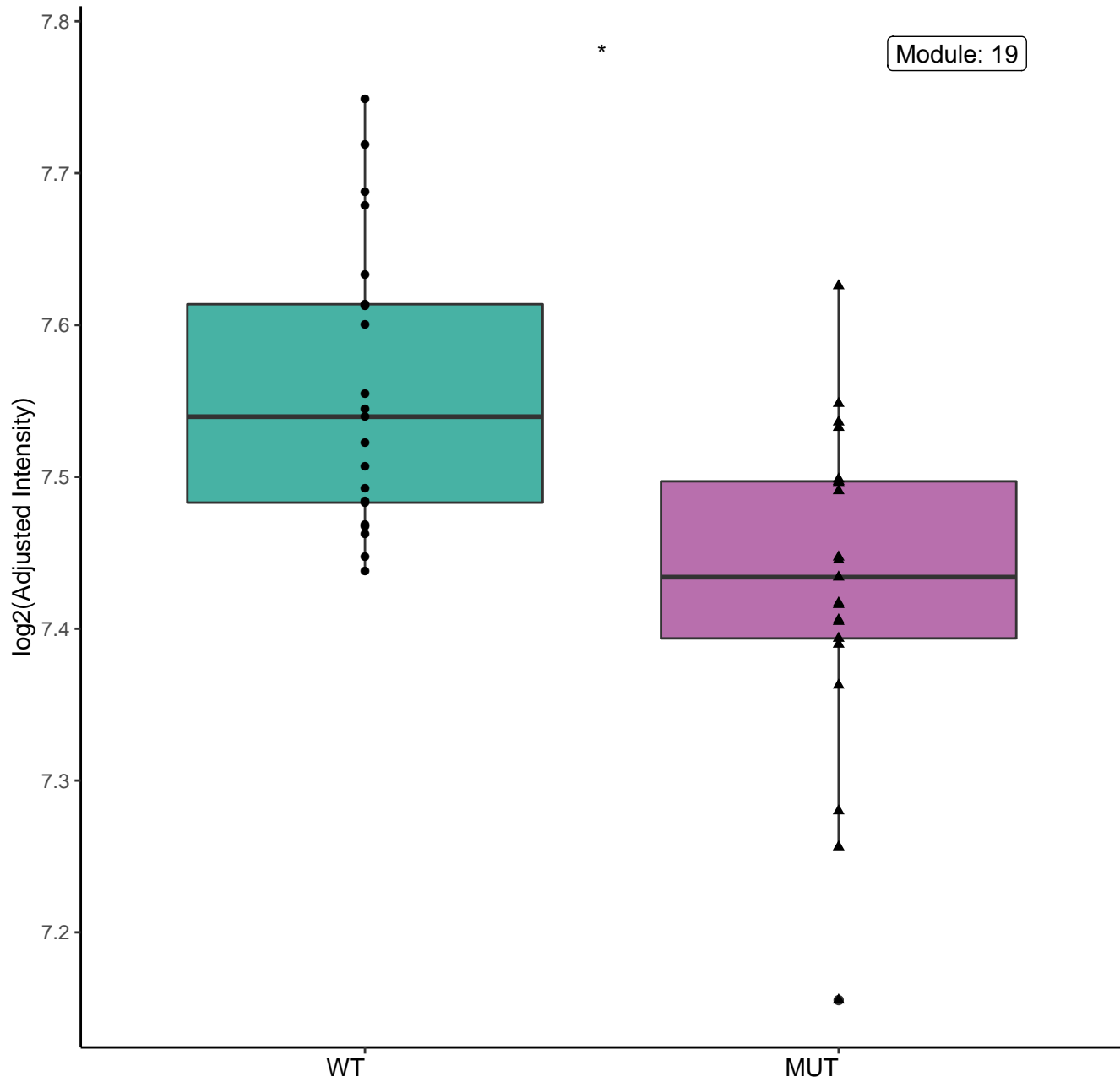




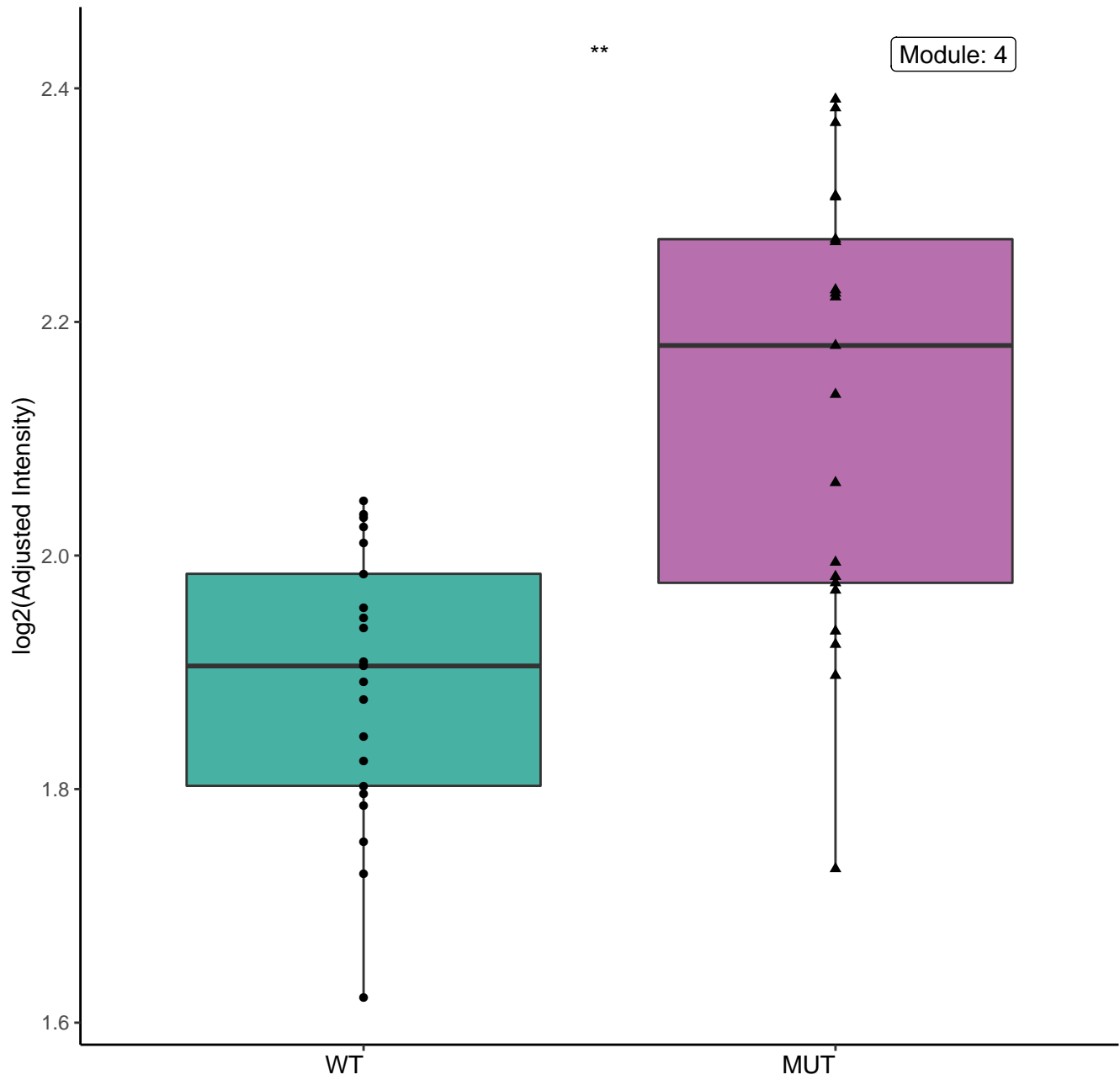






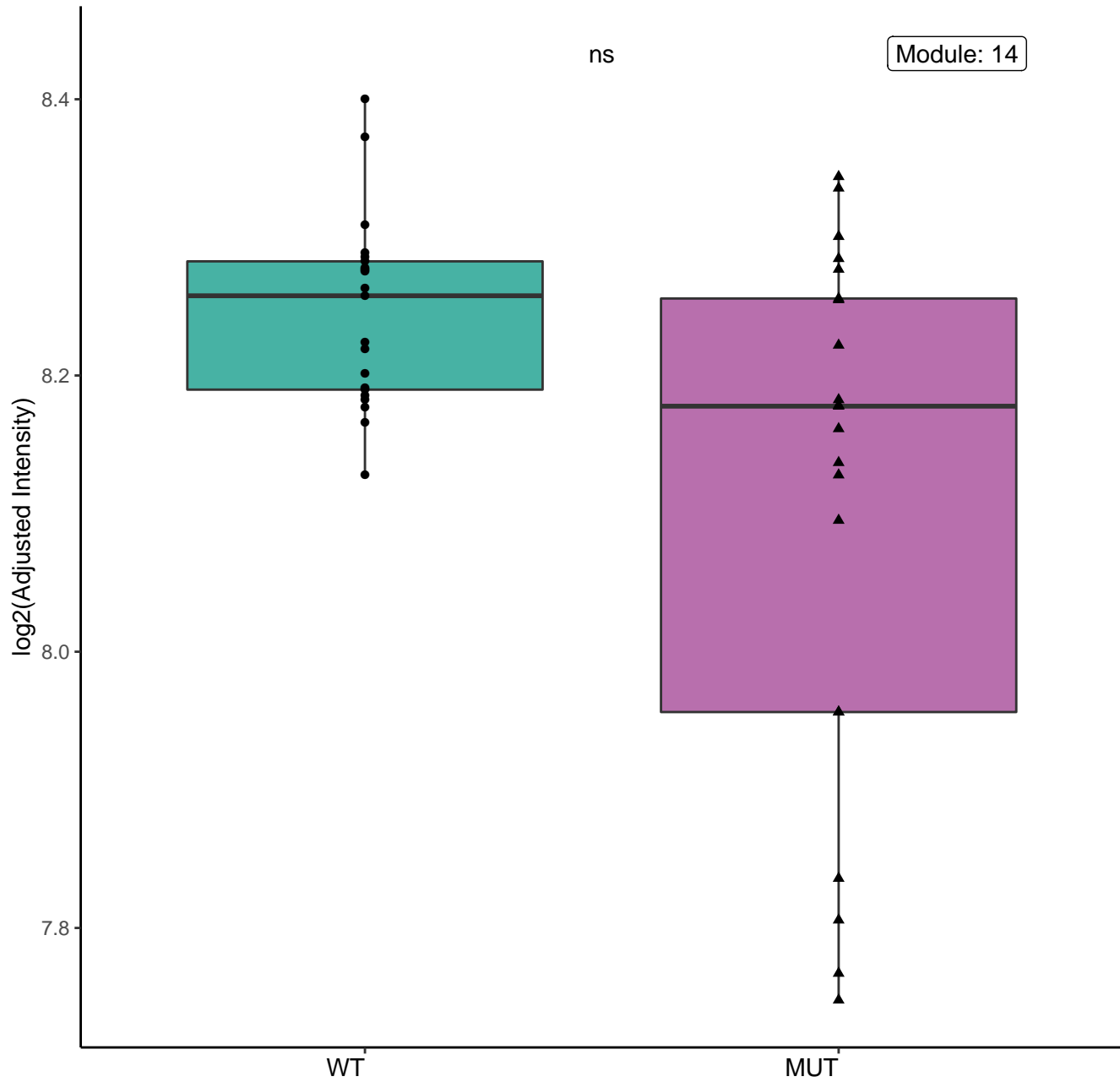


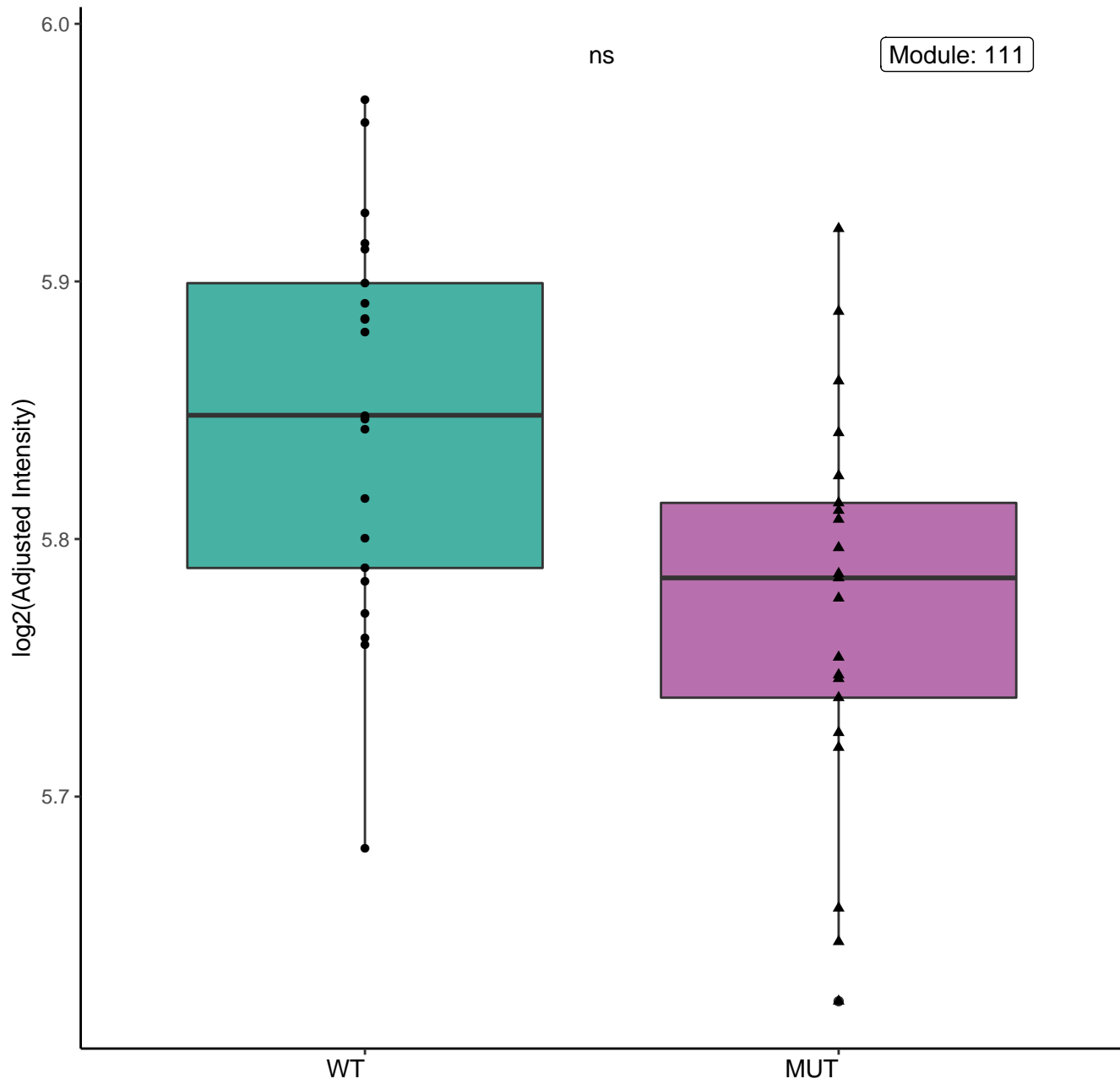
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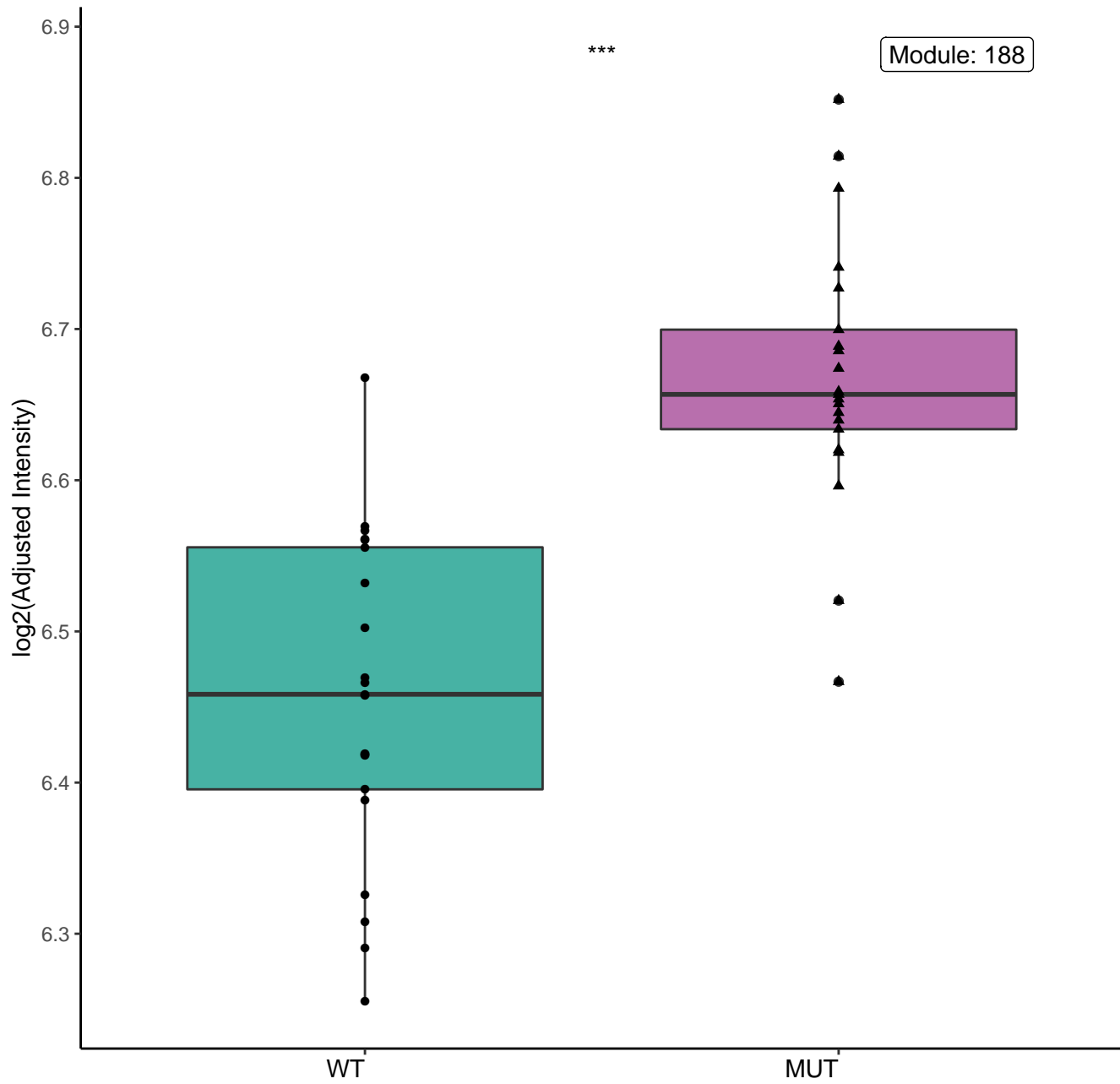


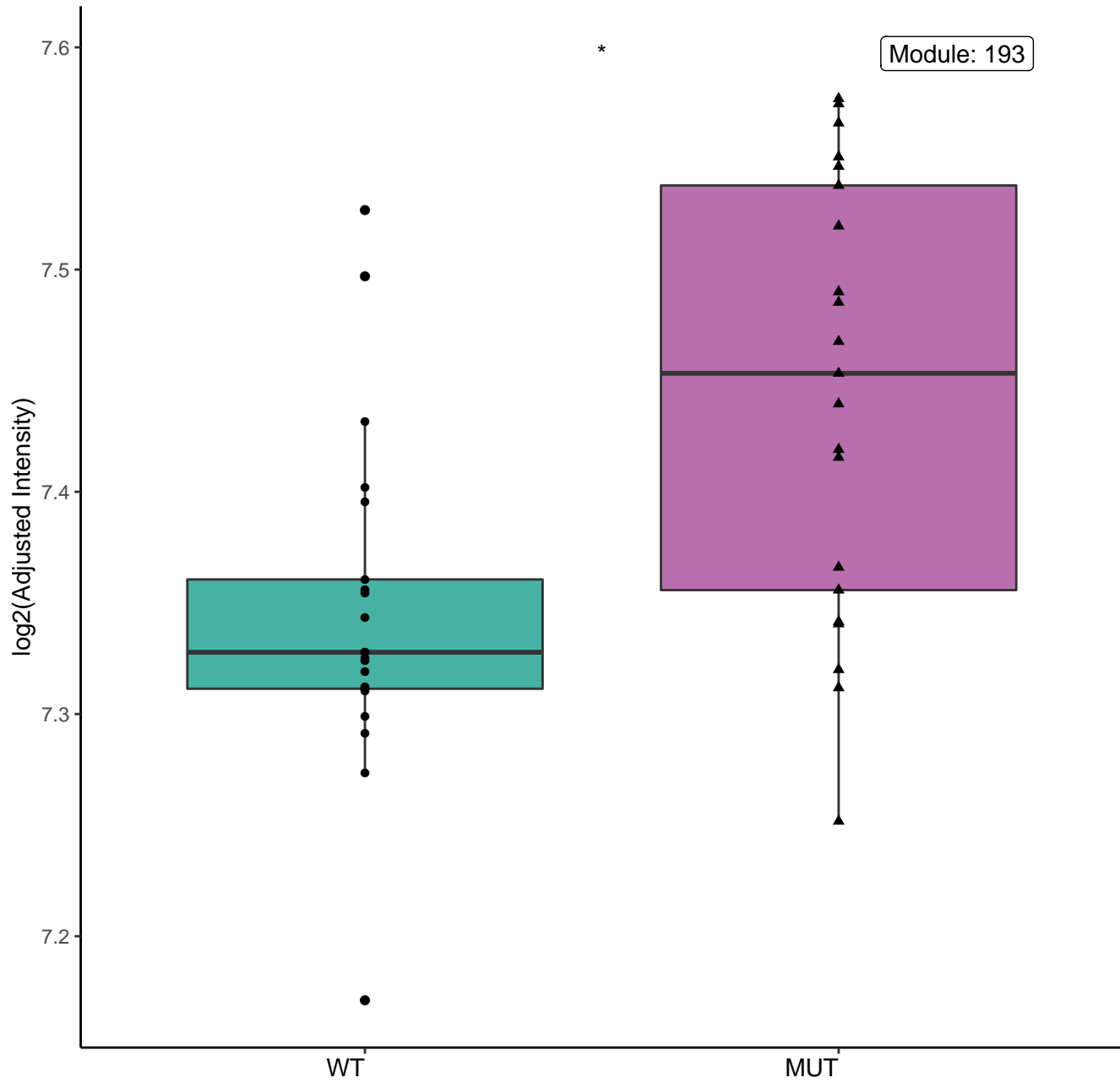
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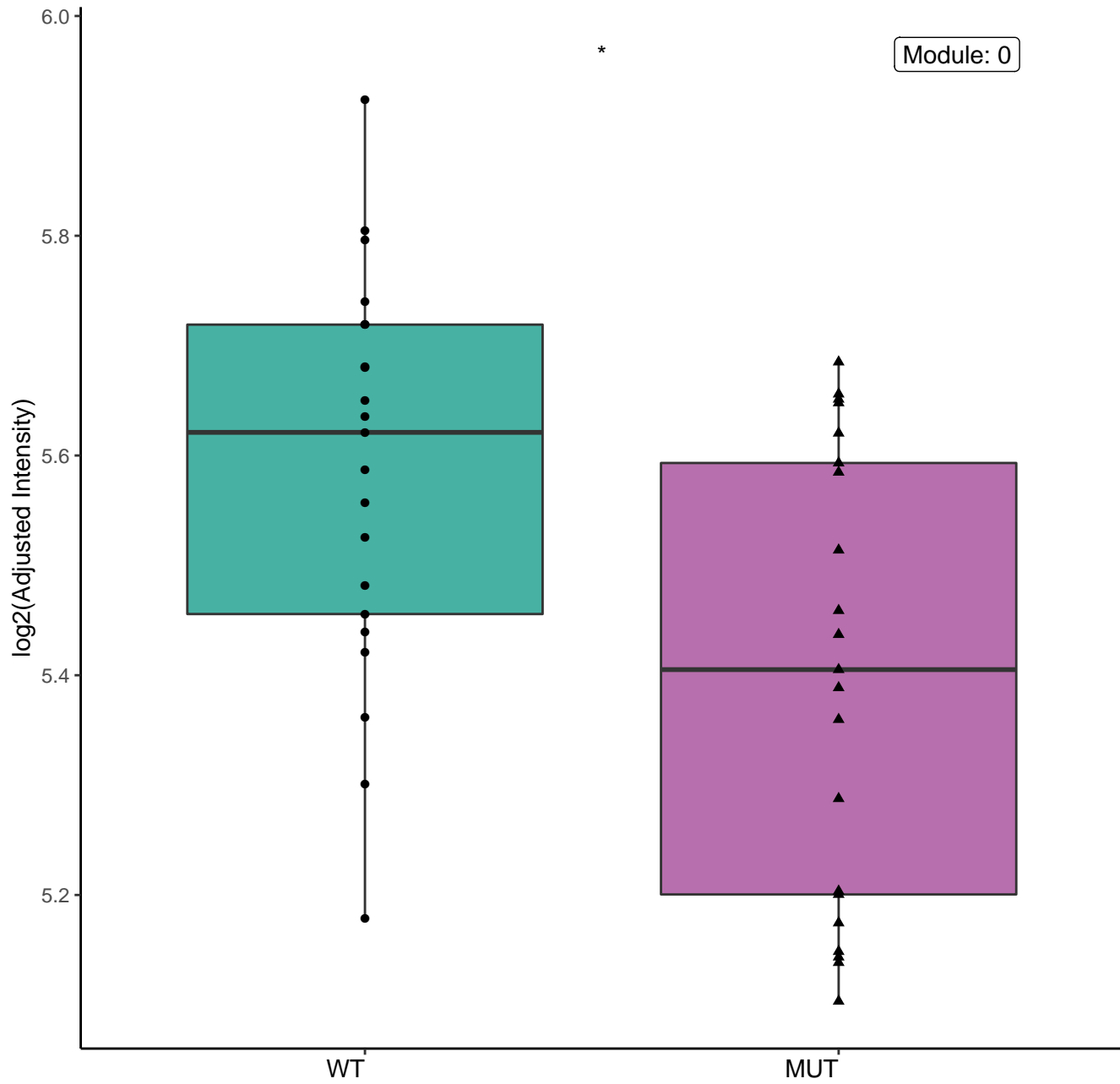
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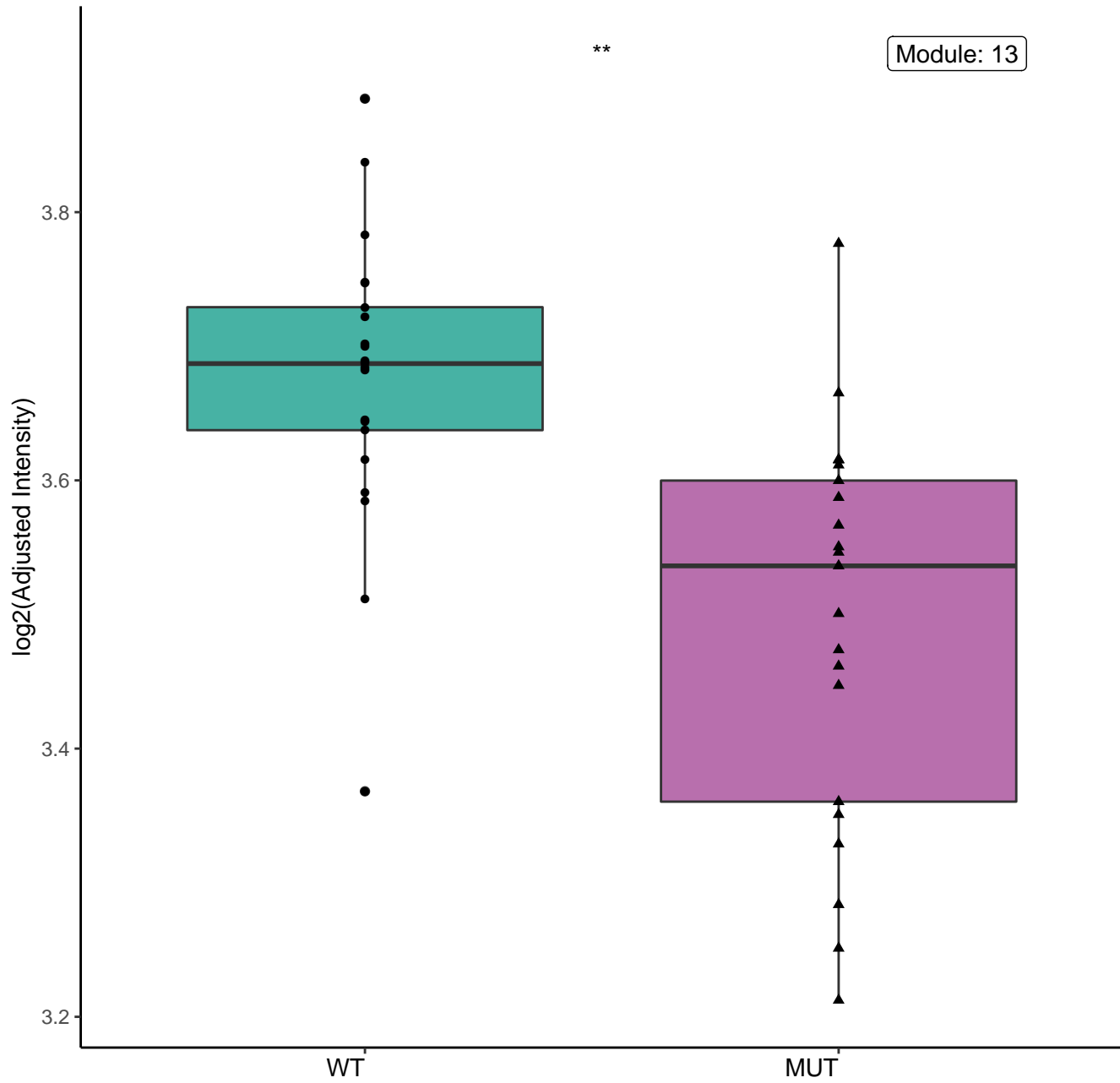


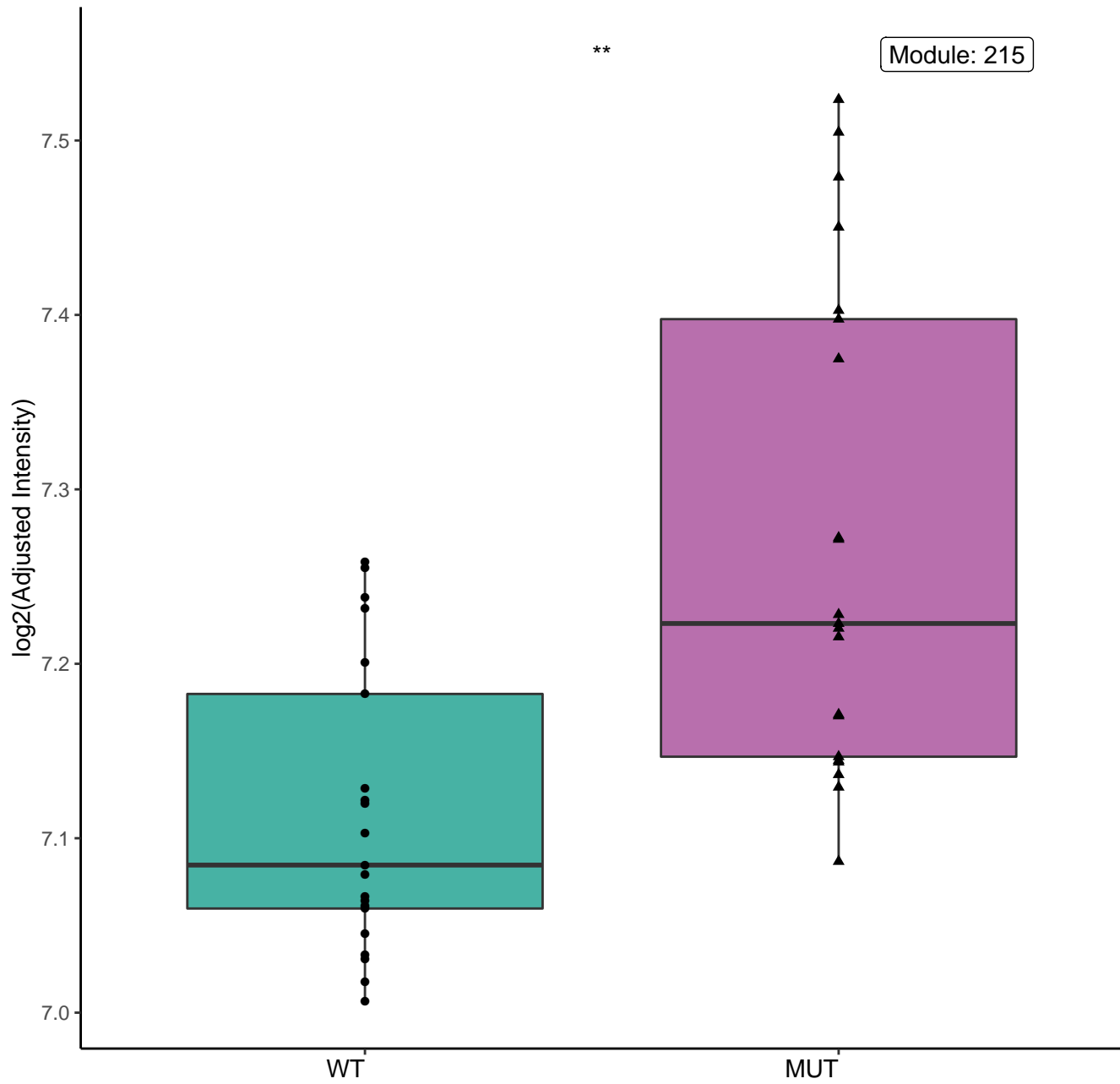


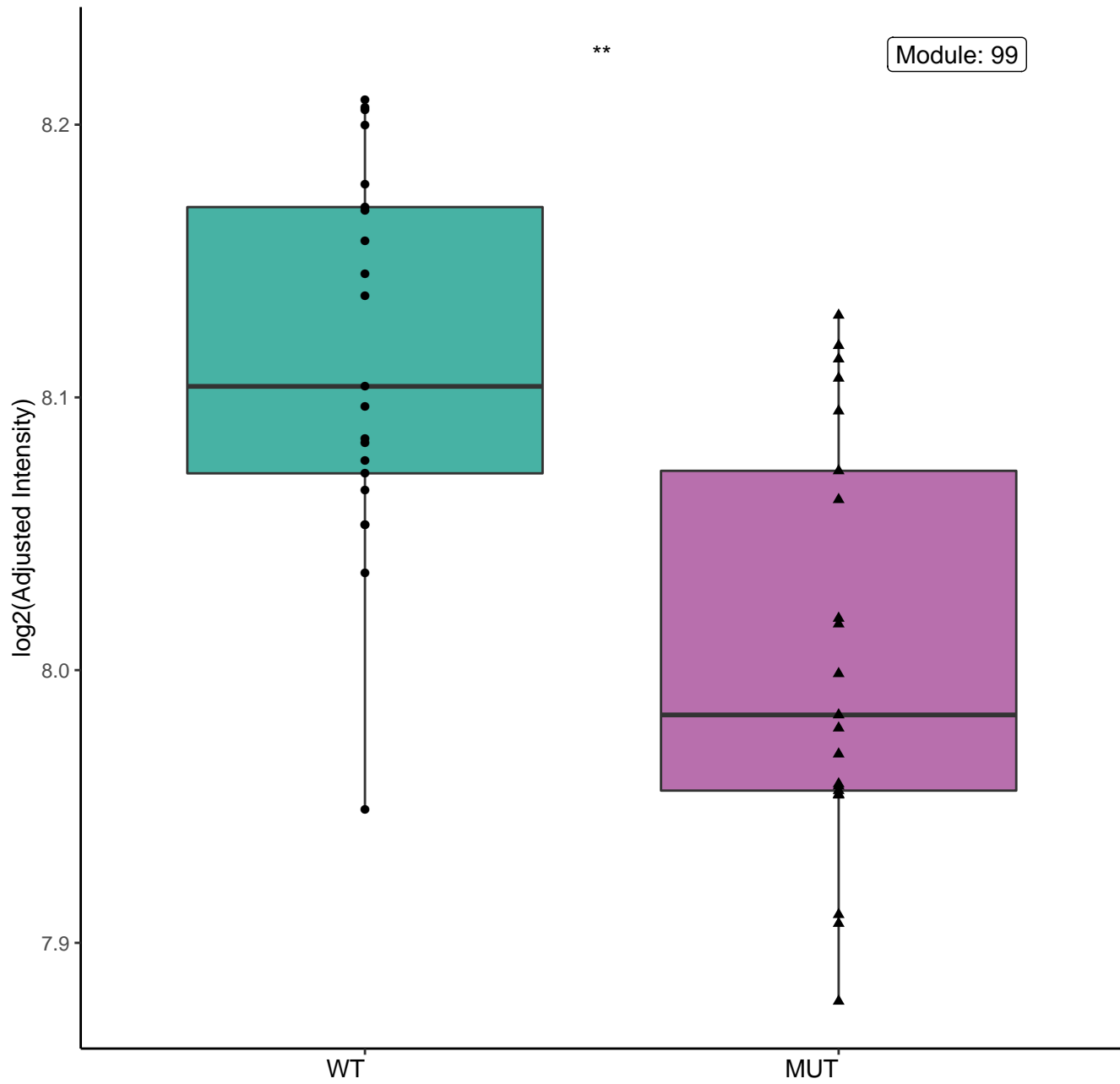


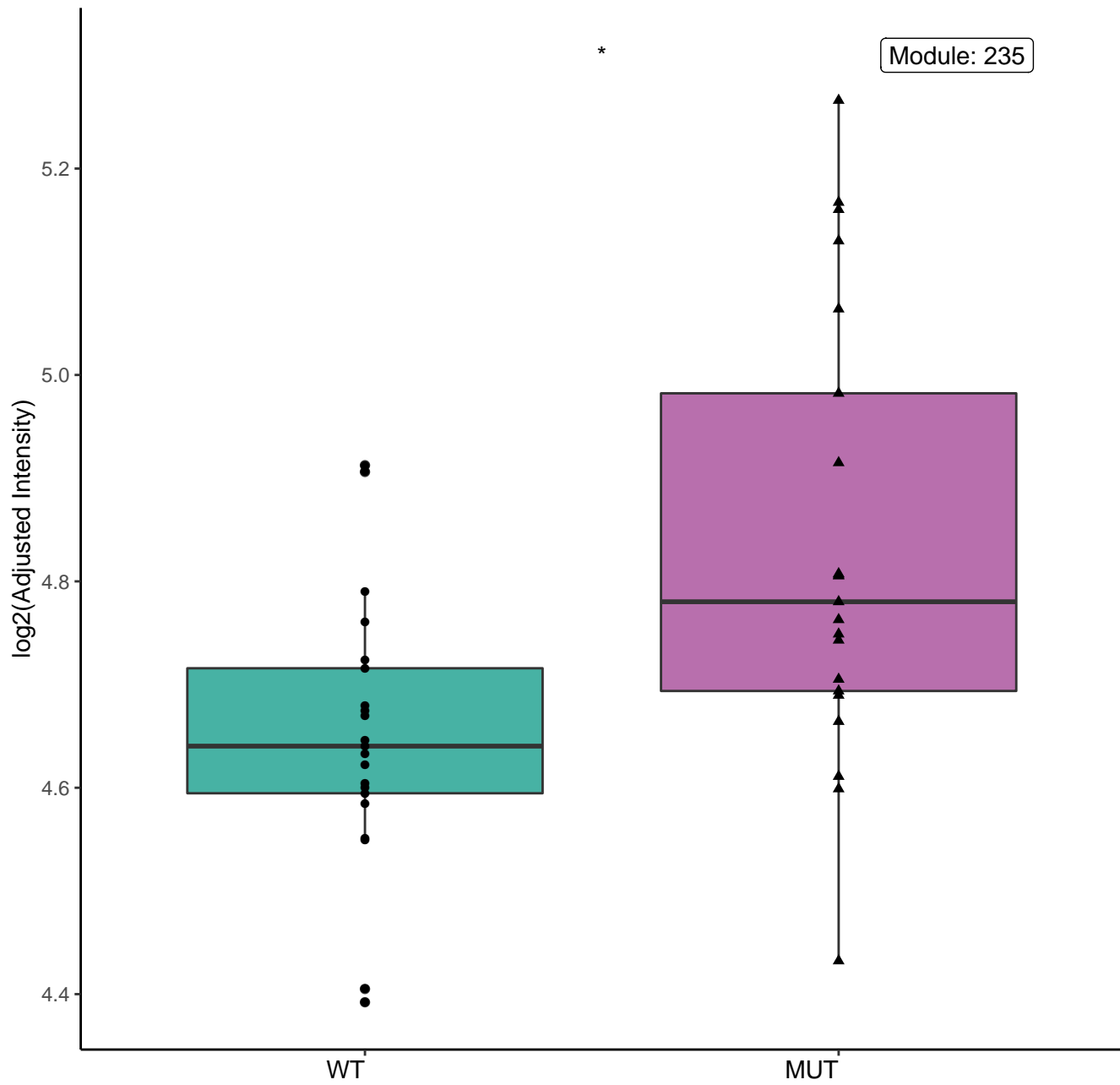


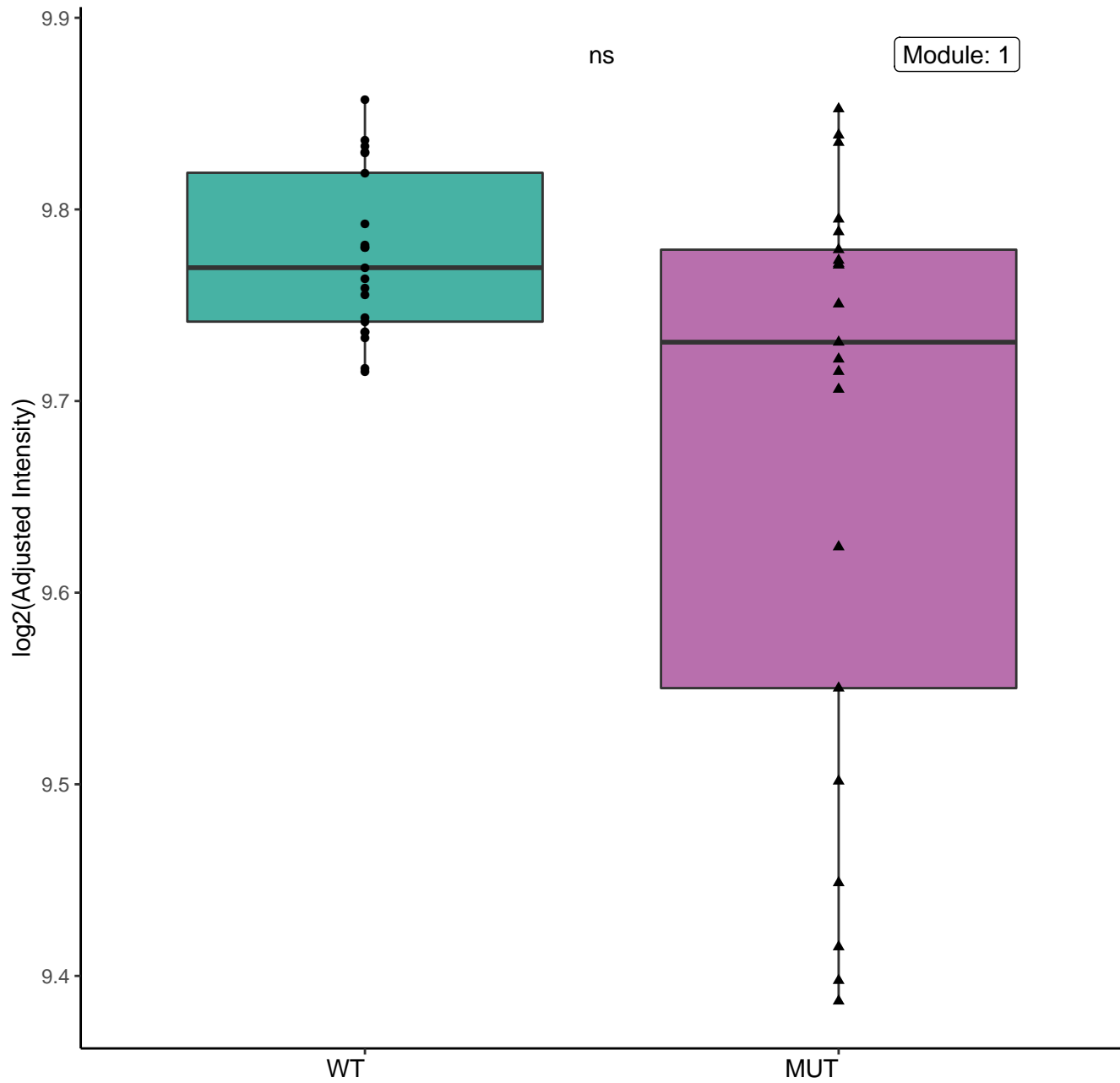


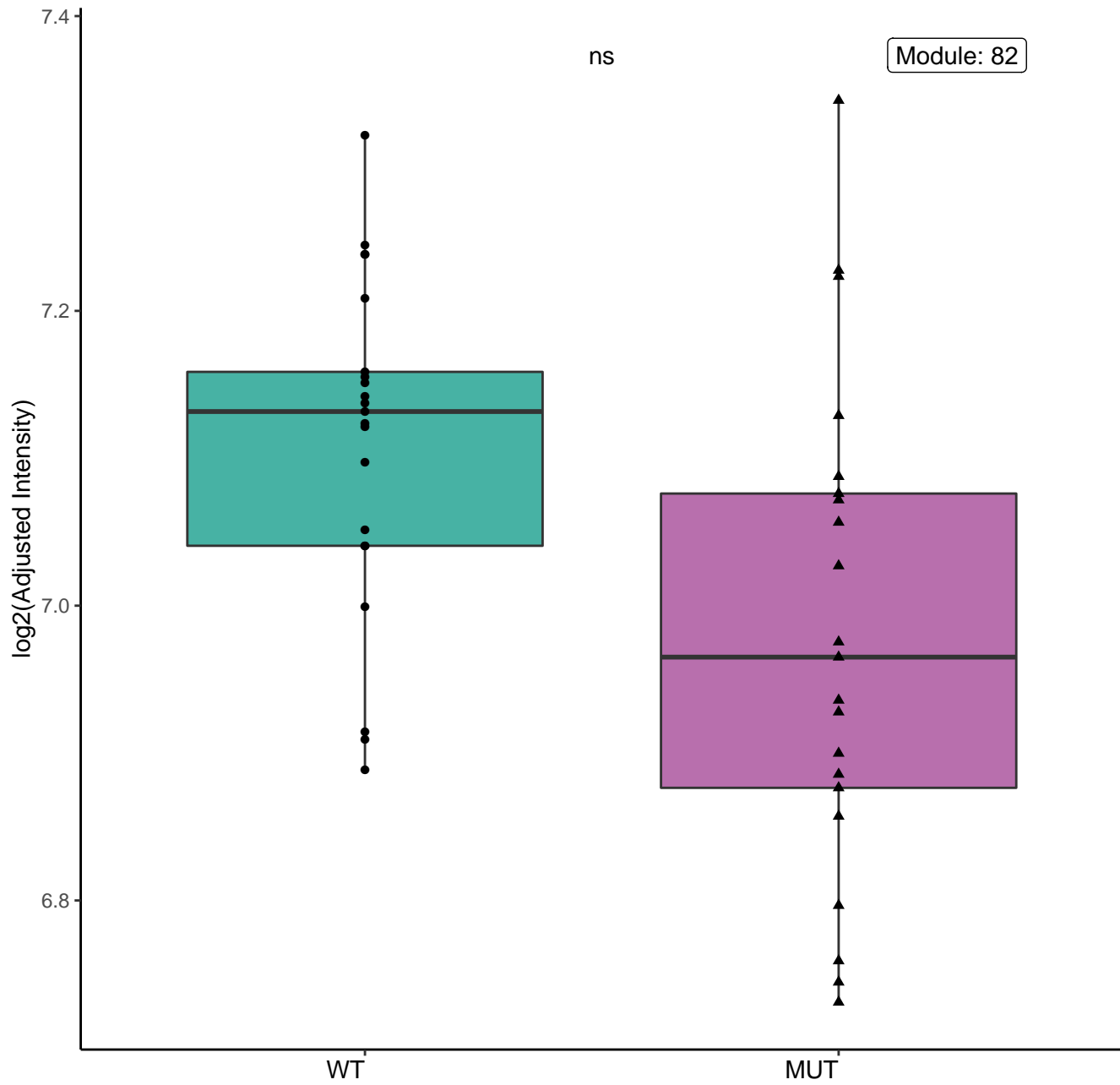


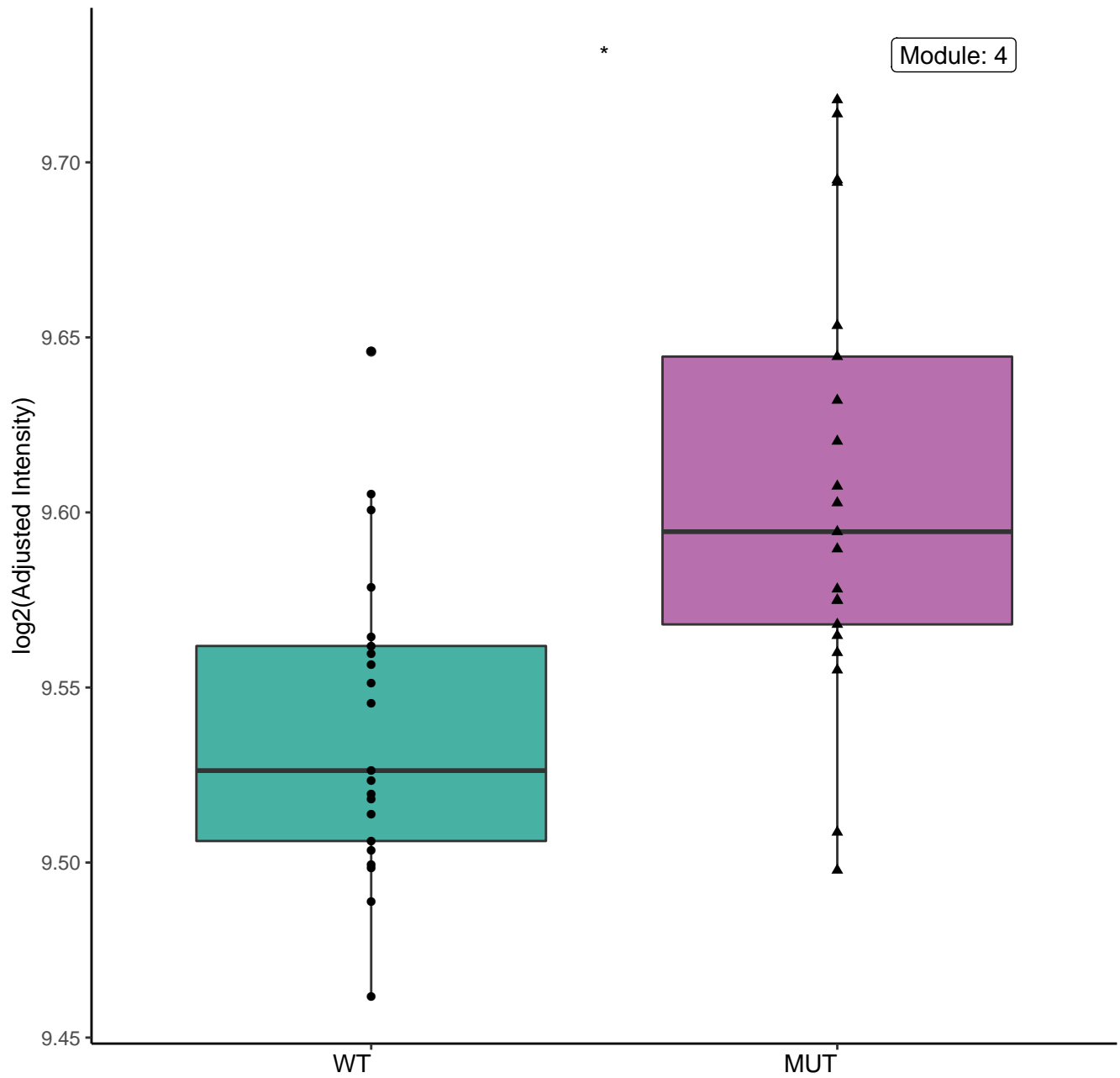


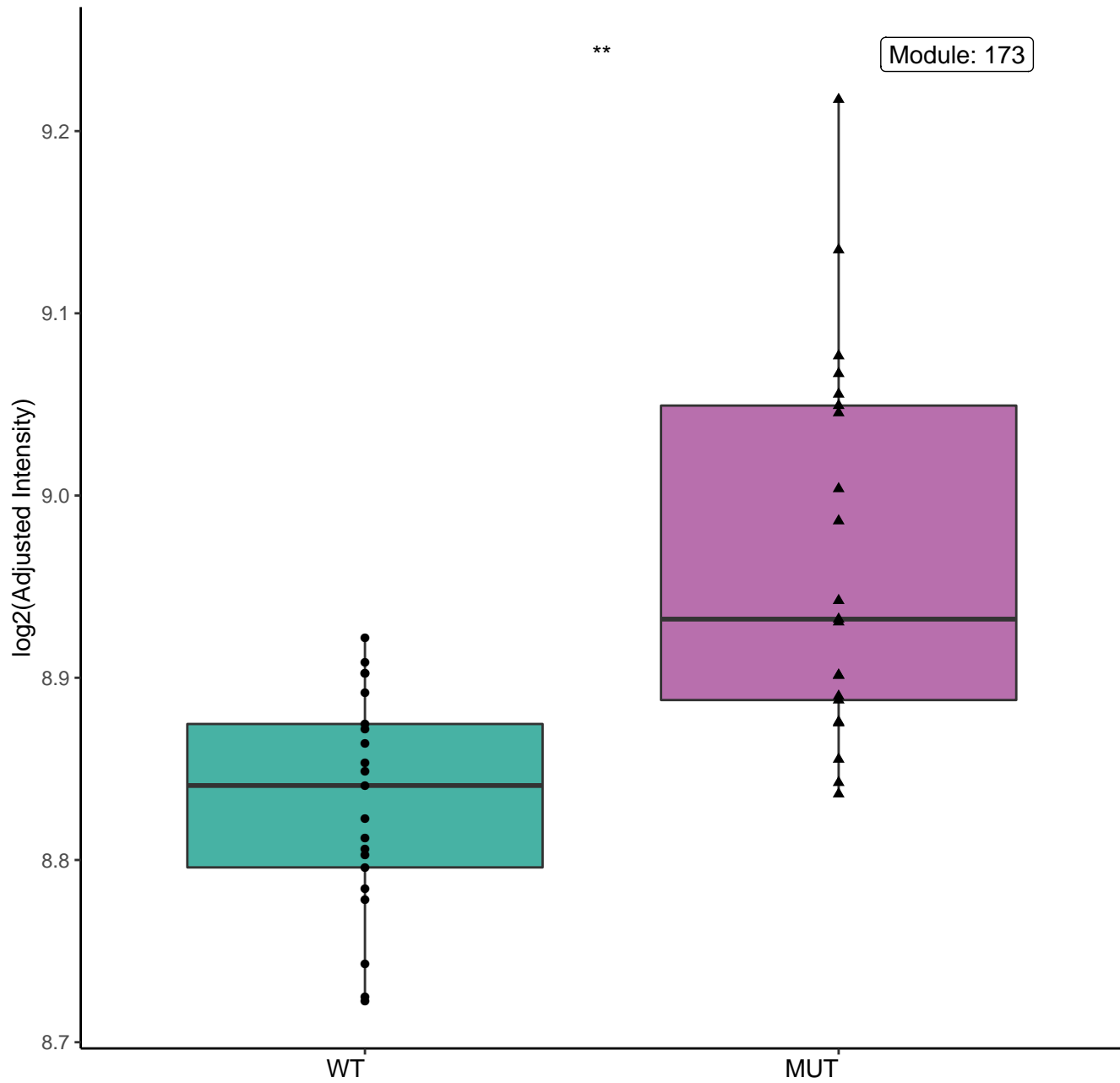






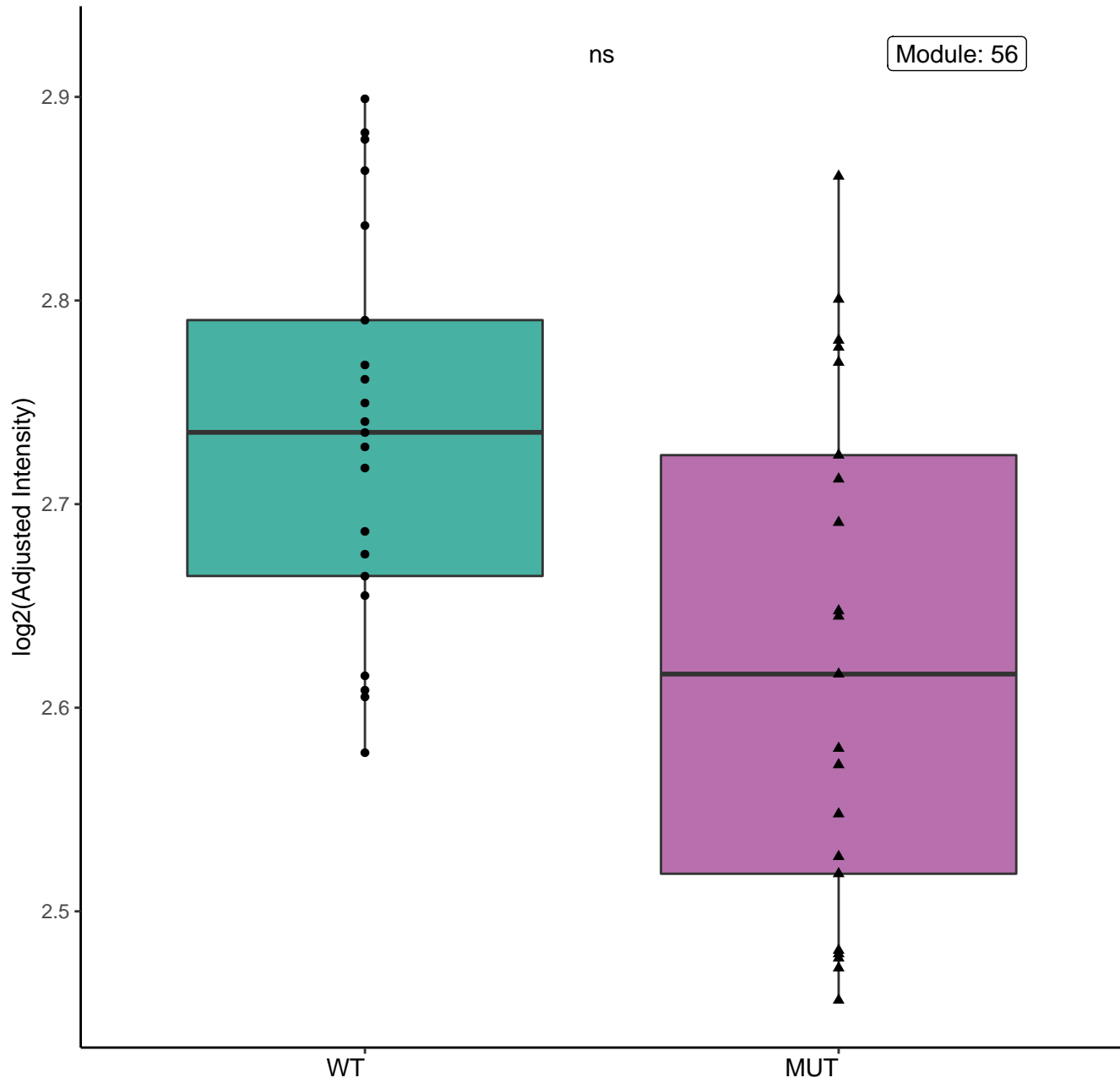


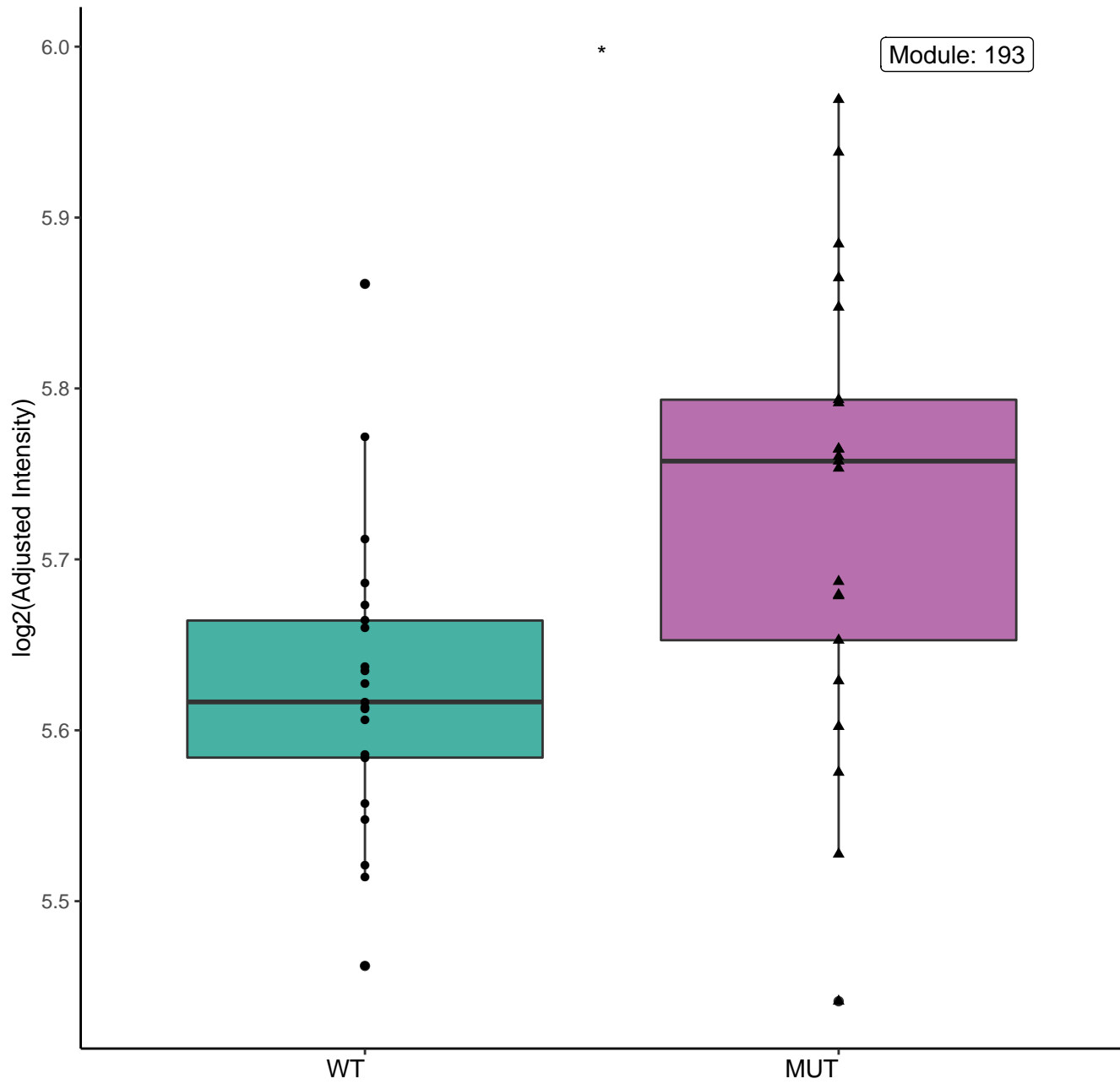


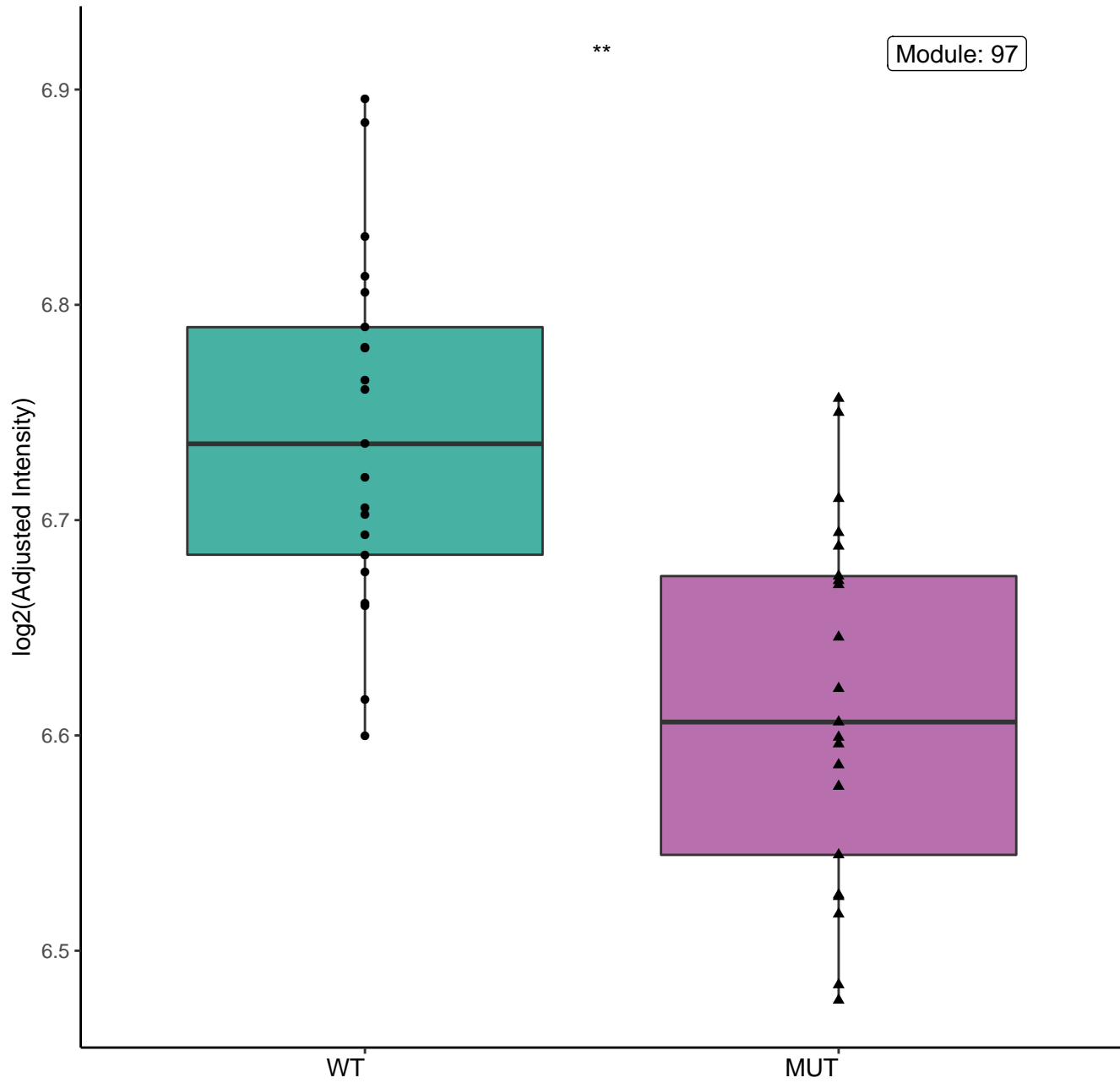


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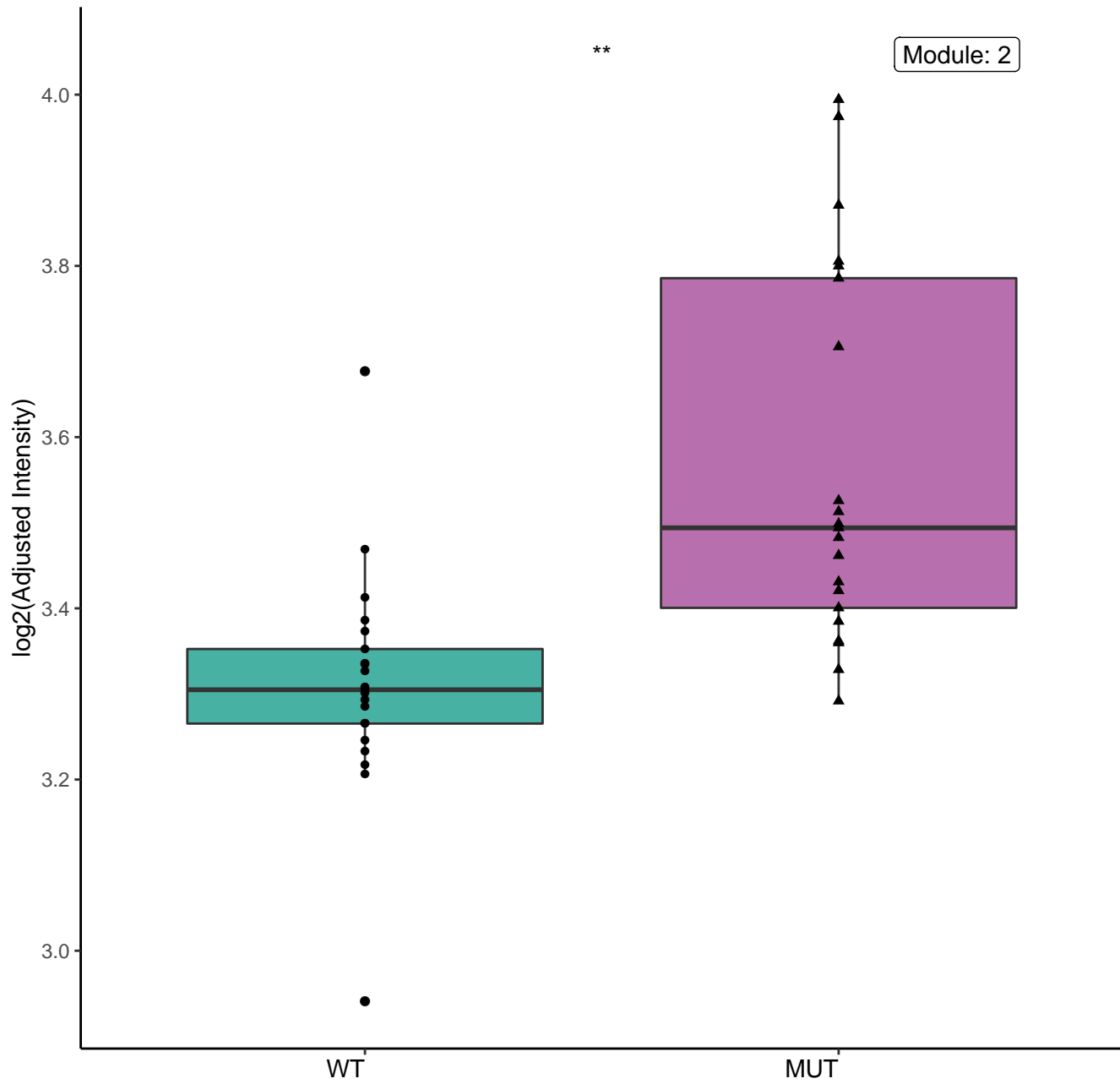
Module: 56







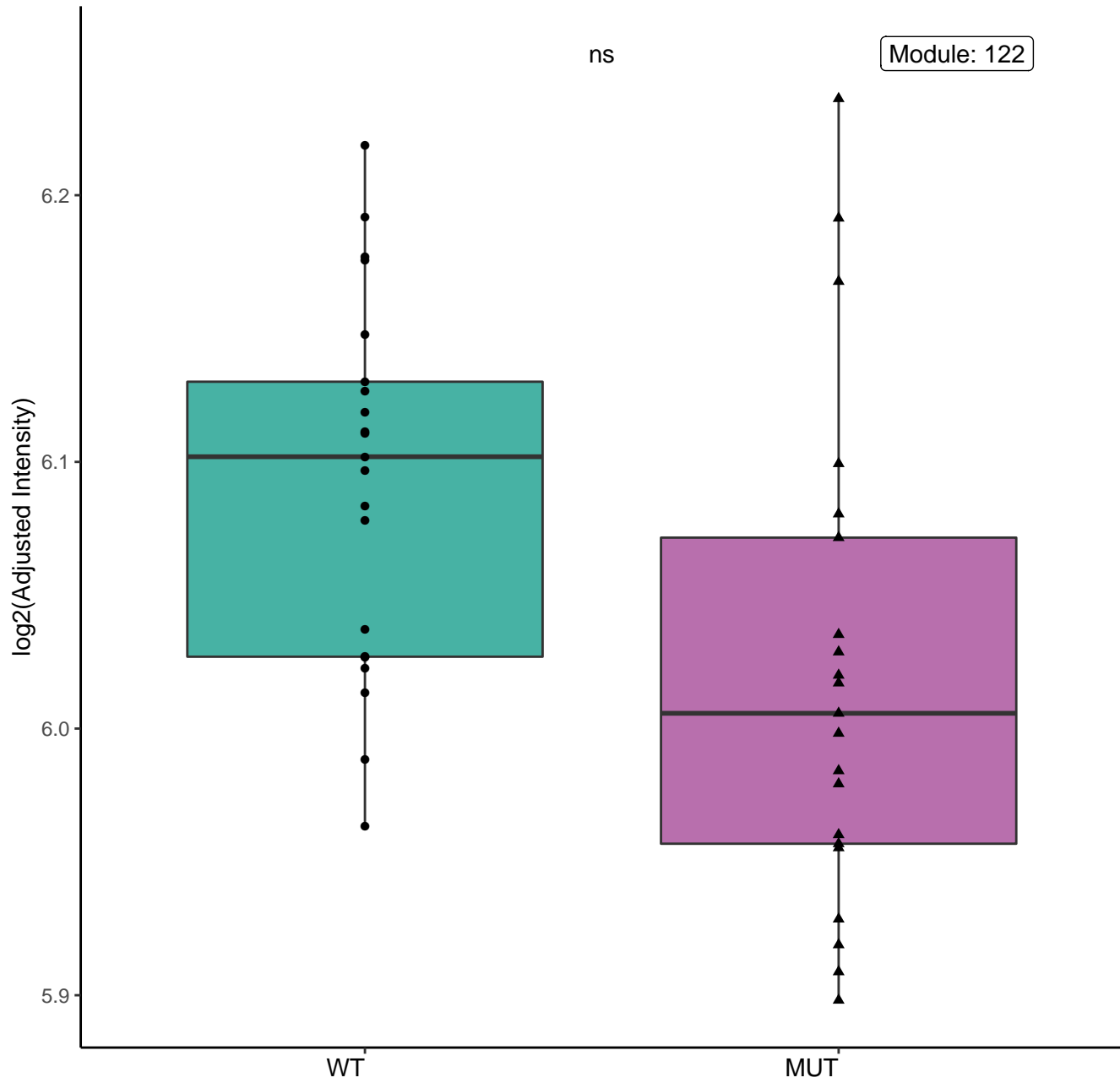
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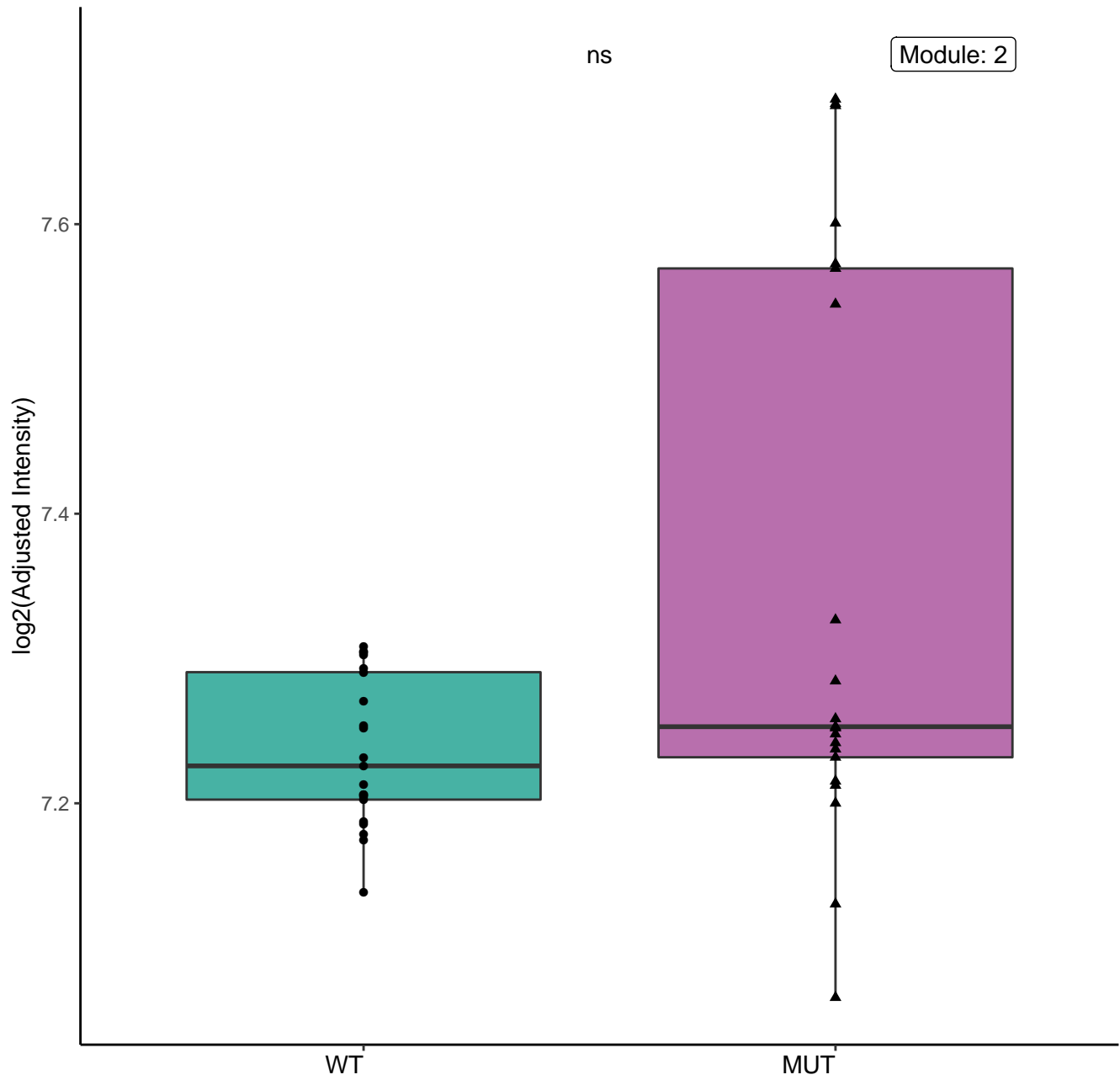


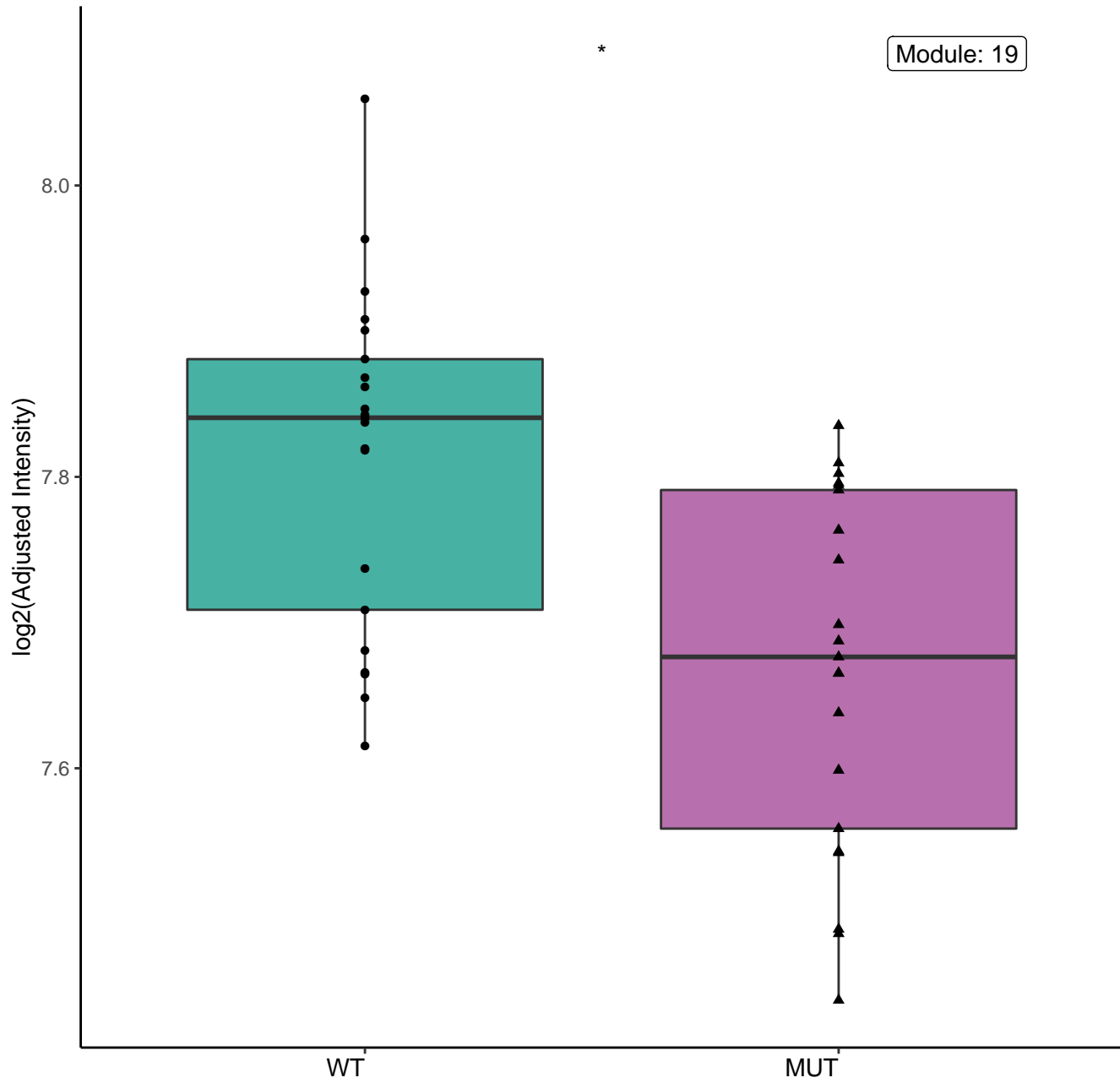
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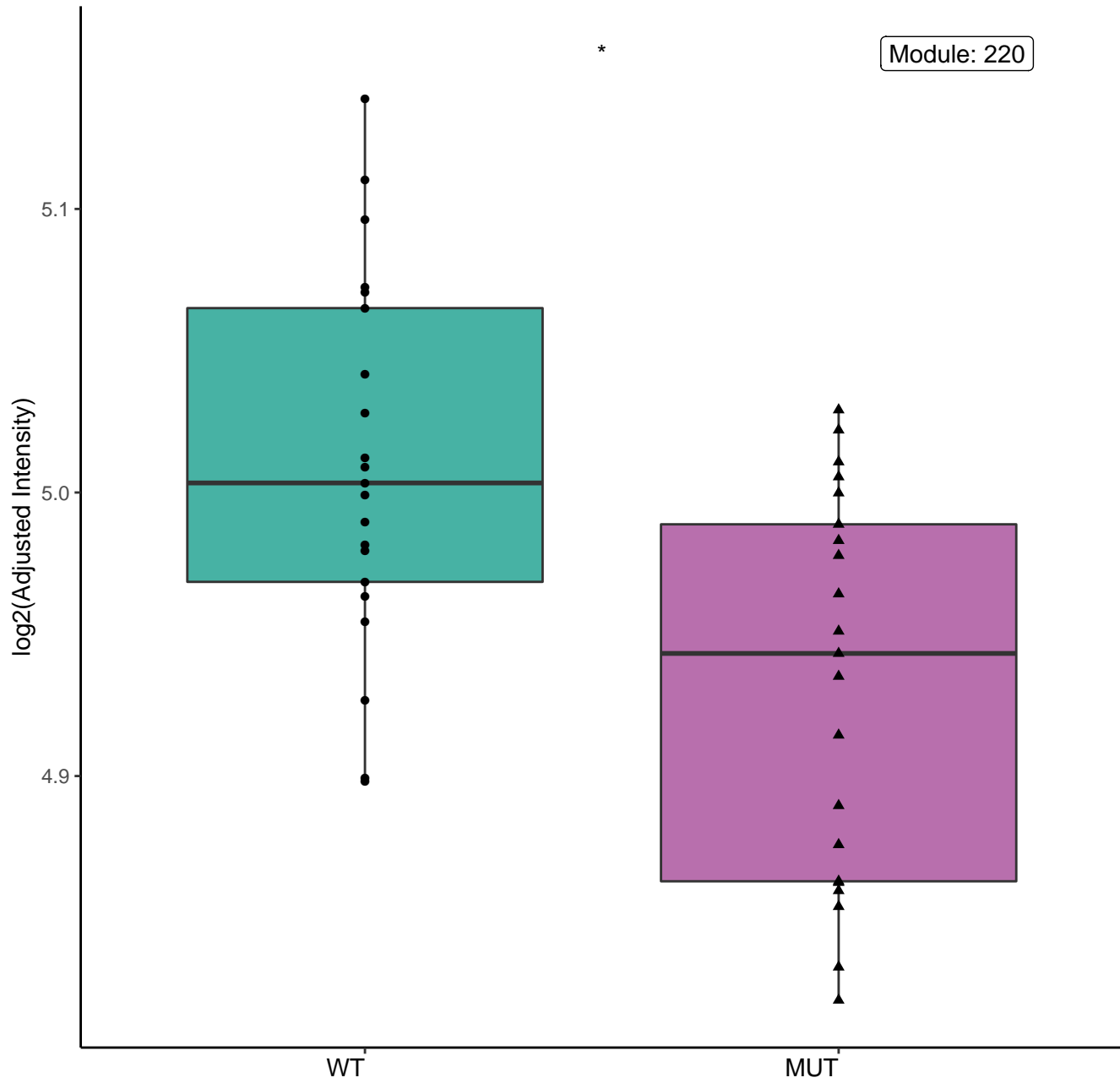
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Module: 122



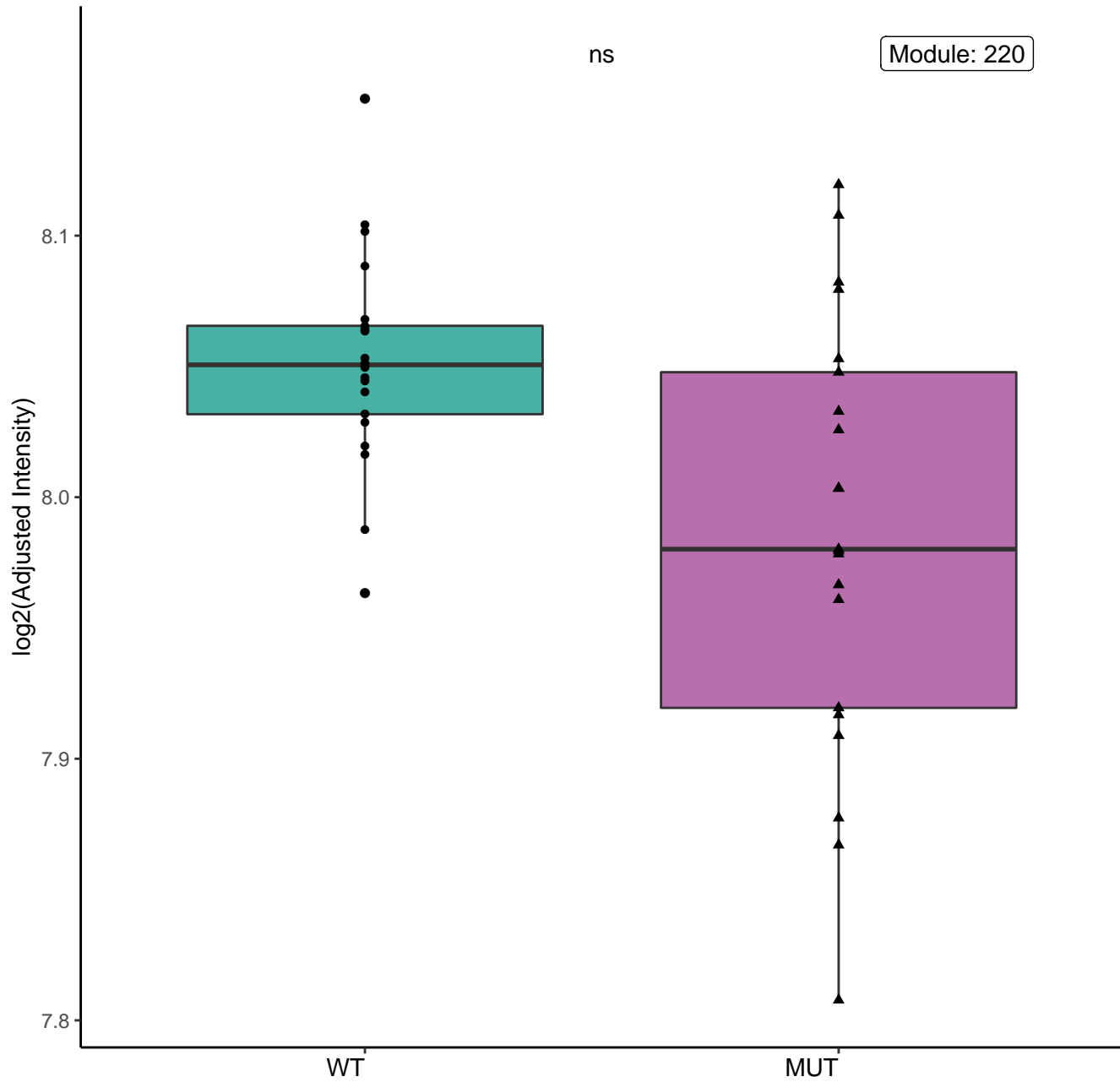






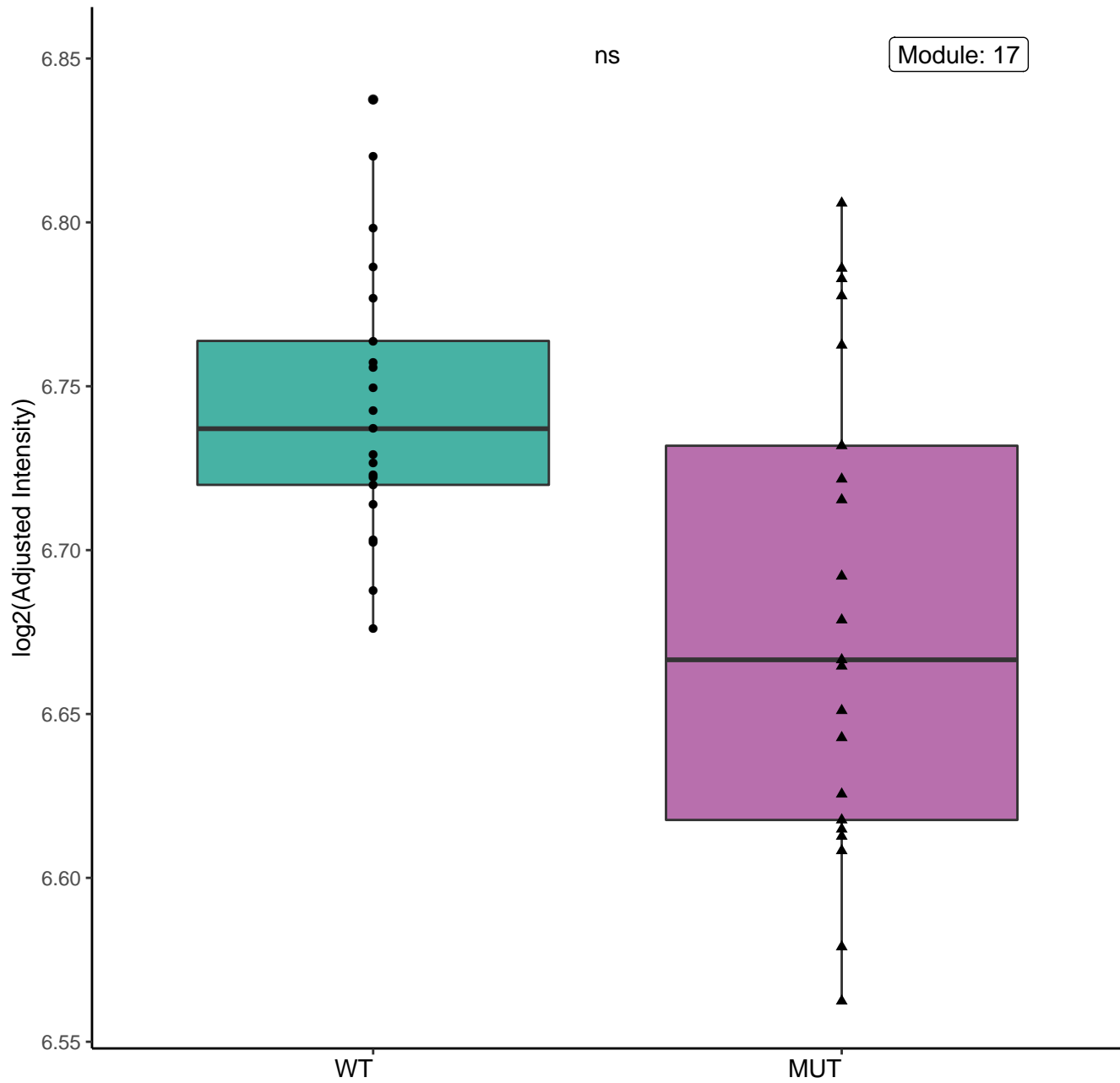
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Module: 220



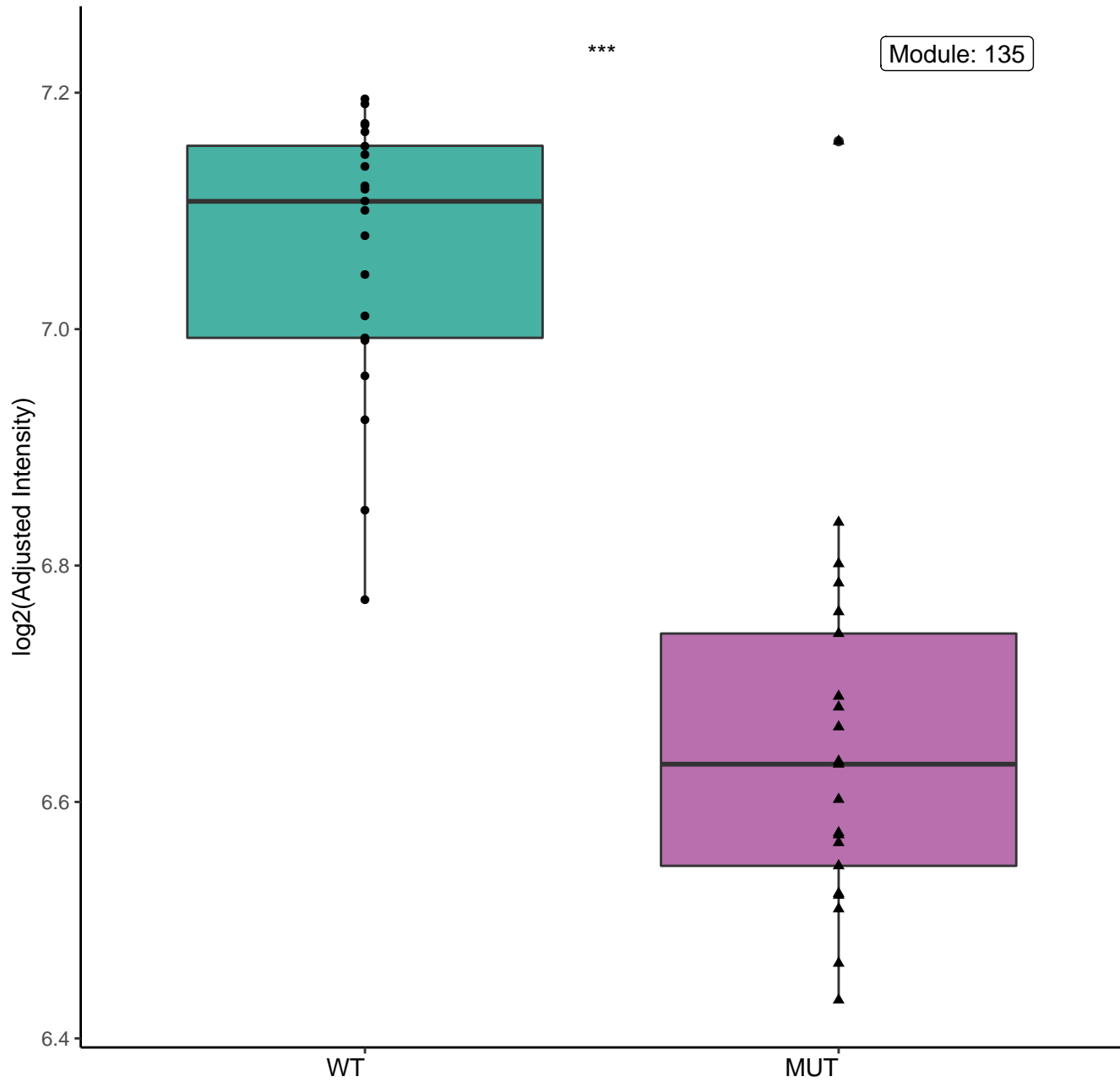
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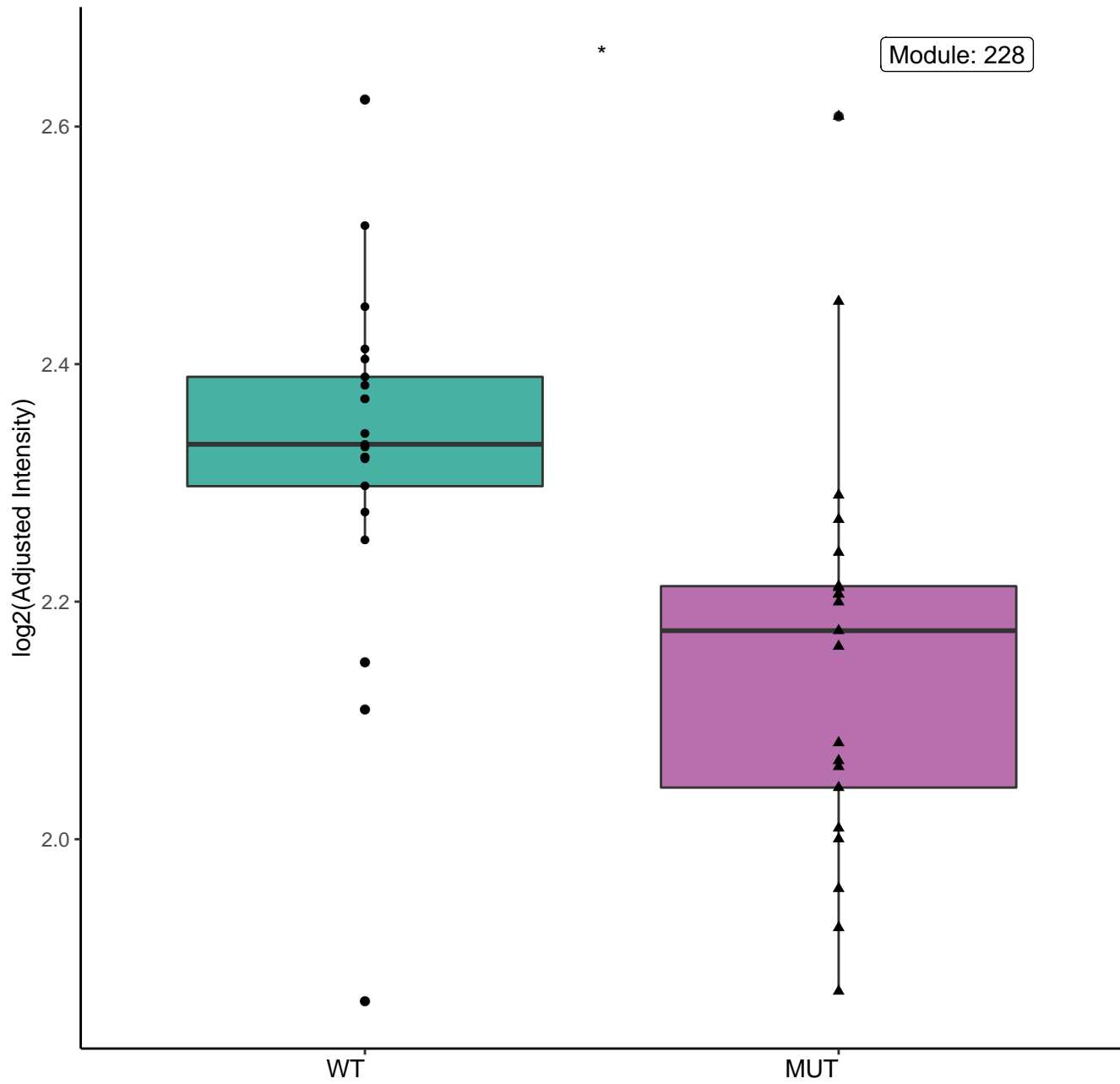
Module: 17

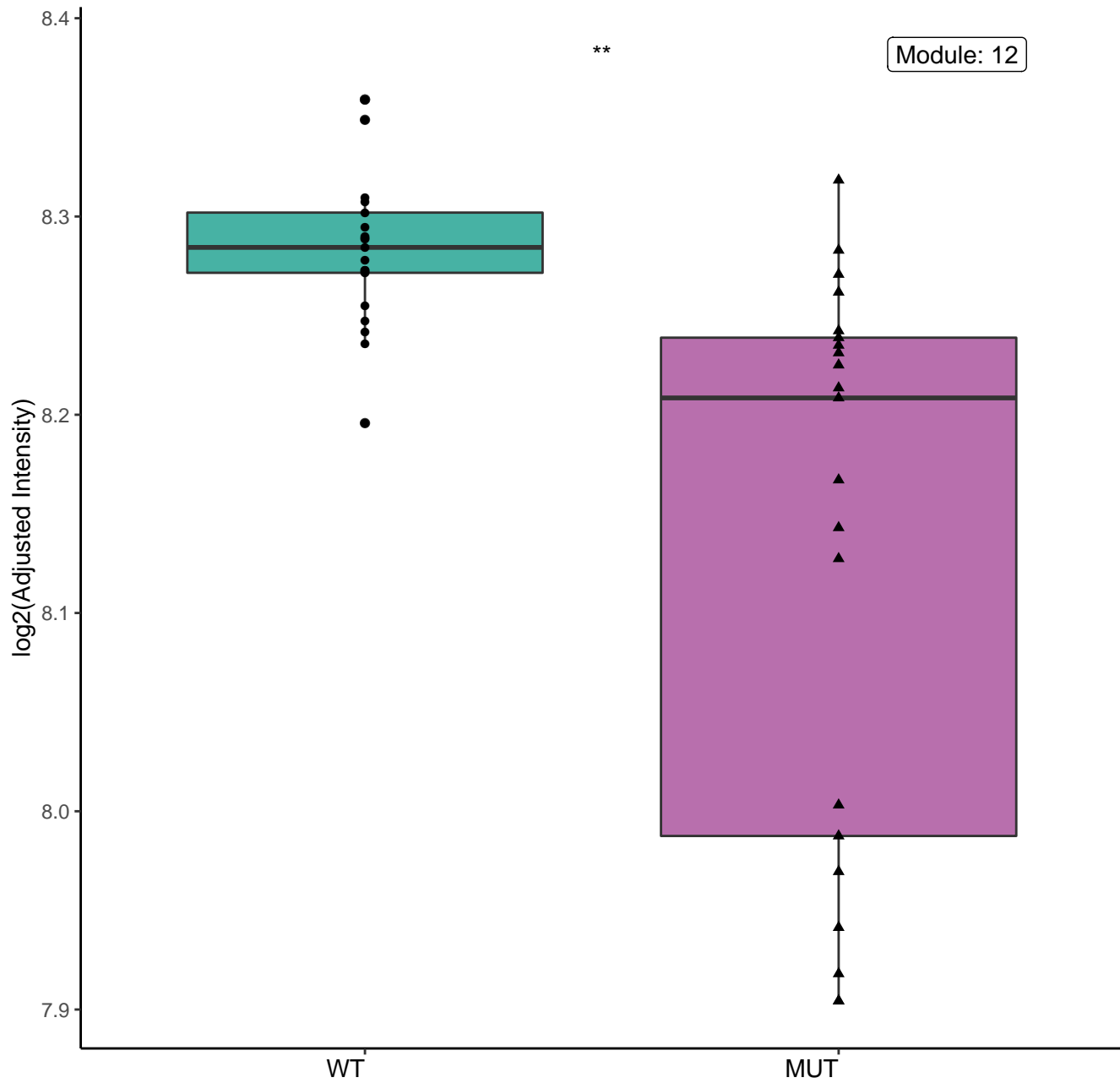


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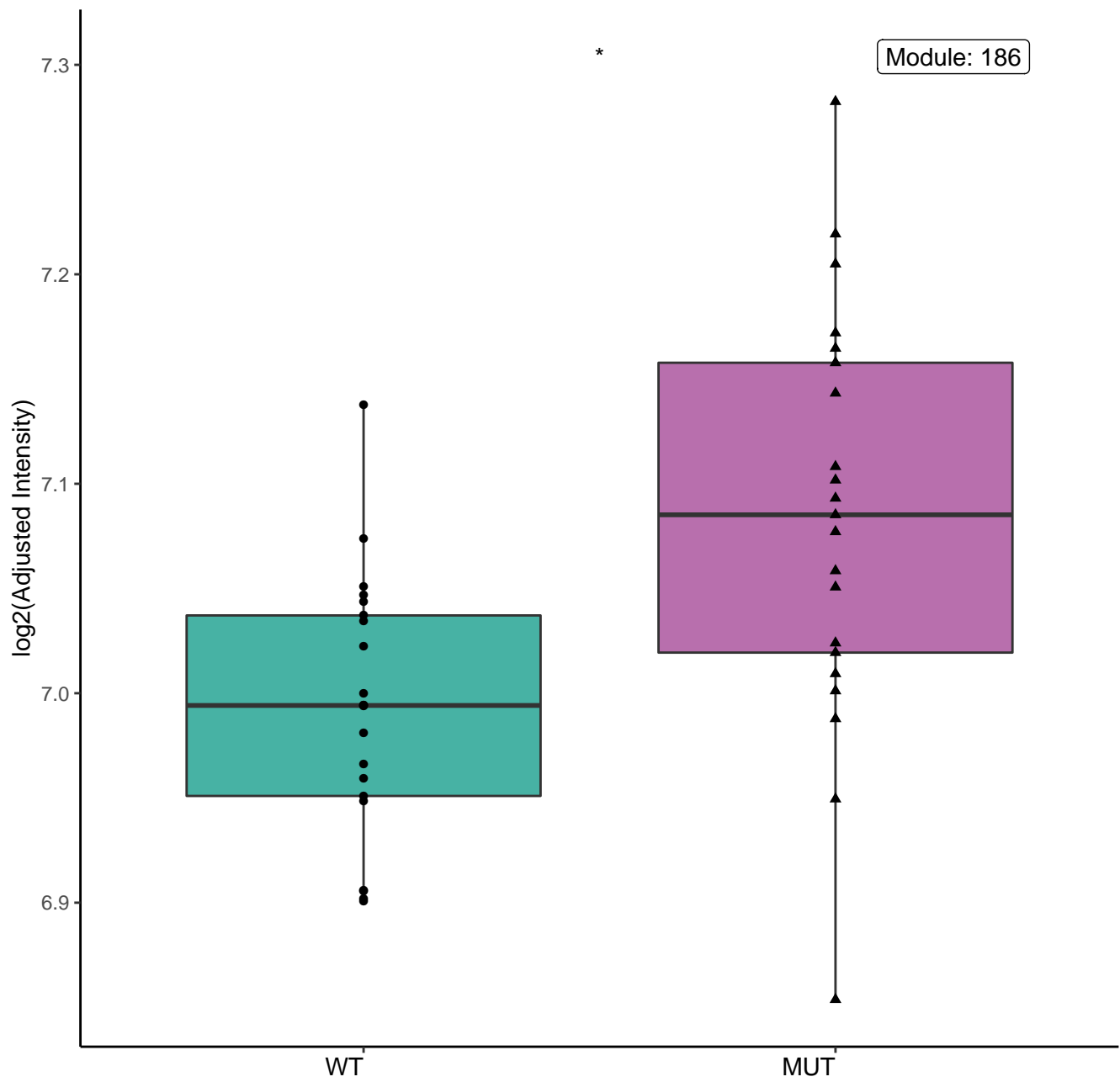
Module: 135

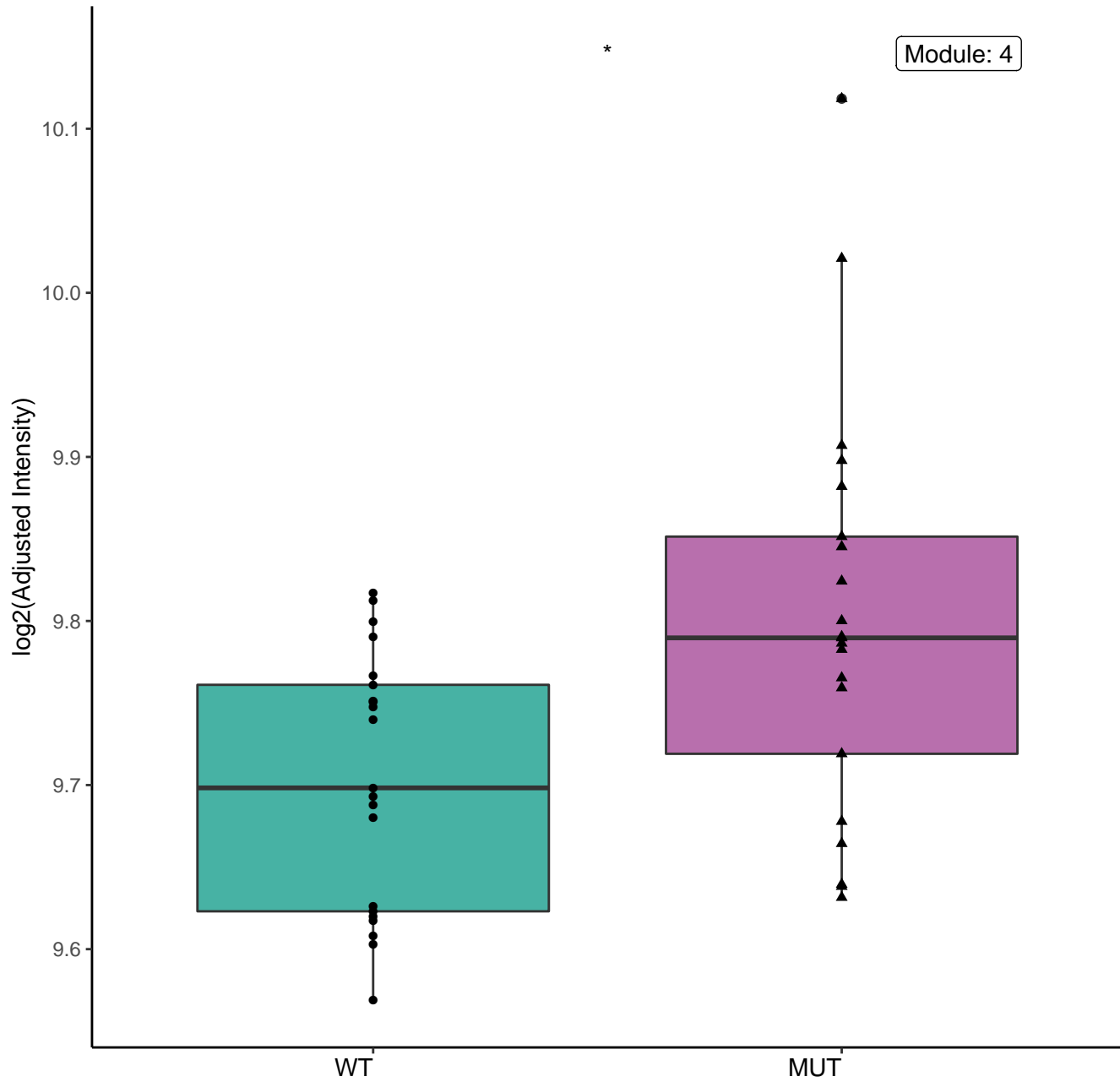


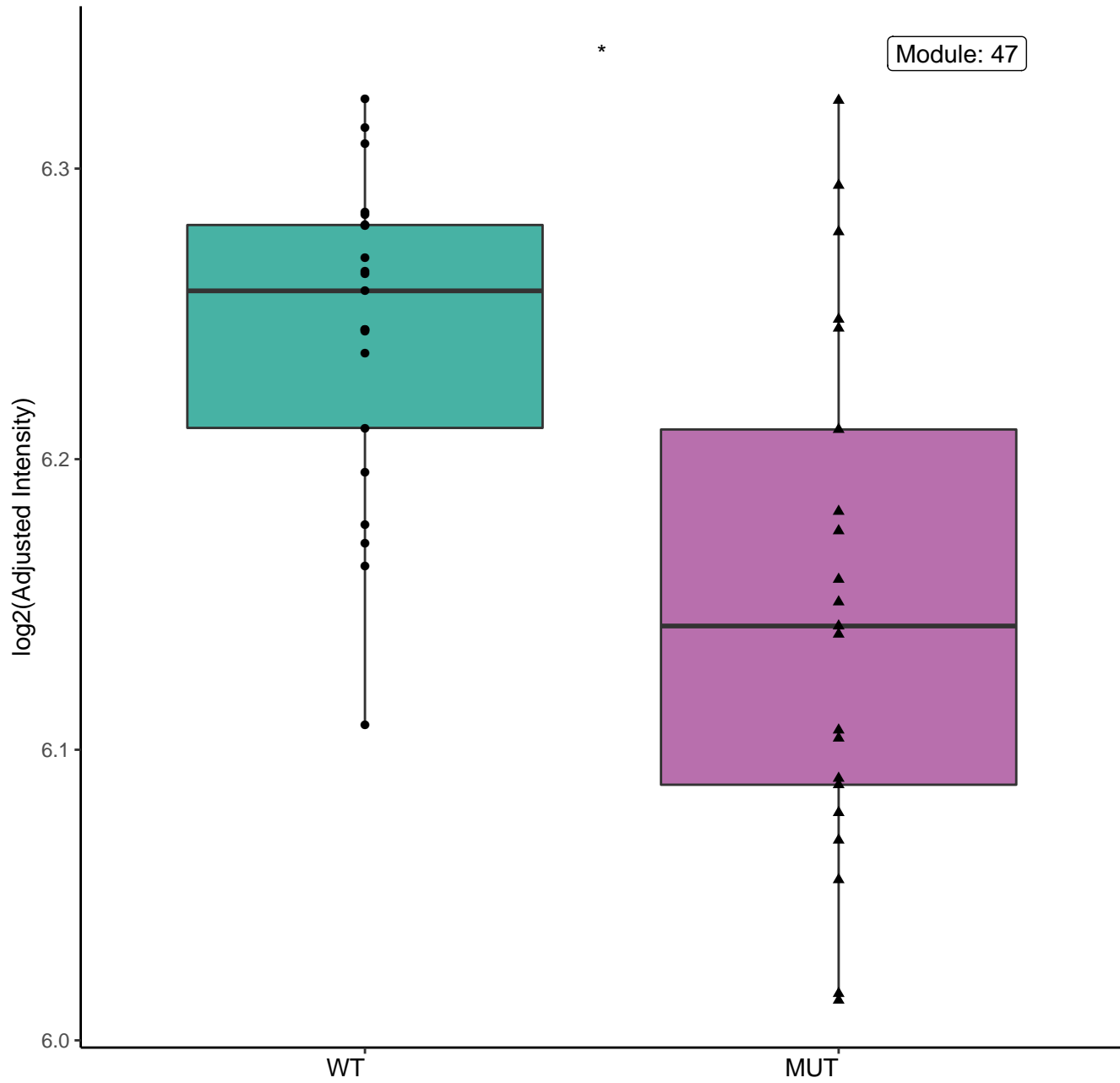


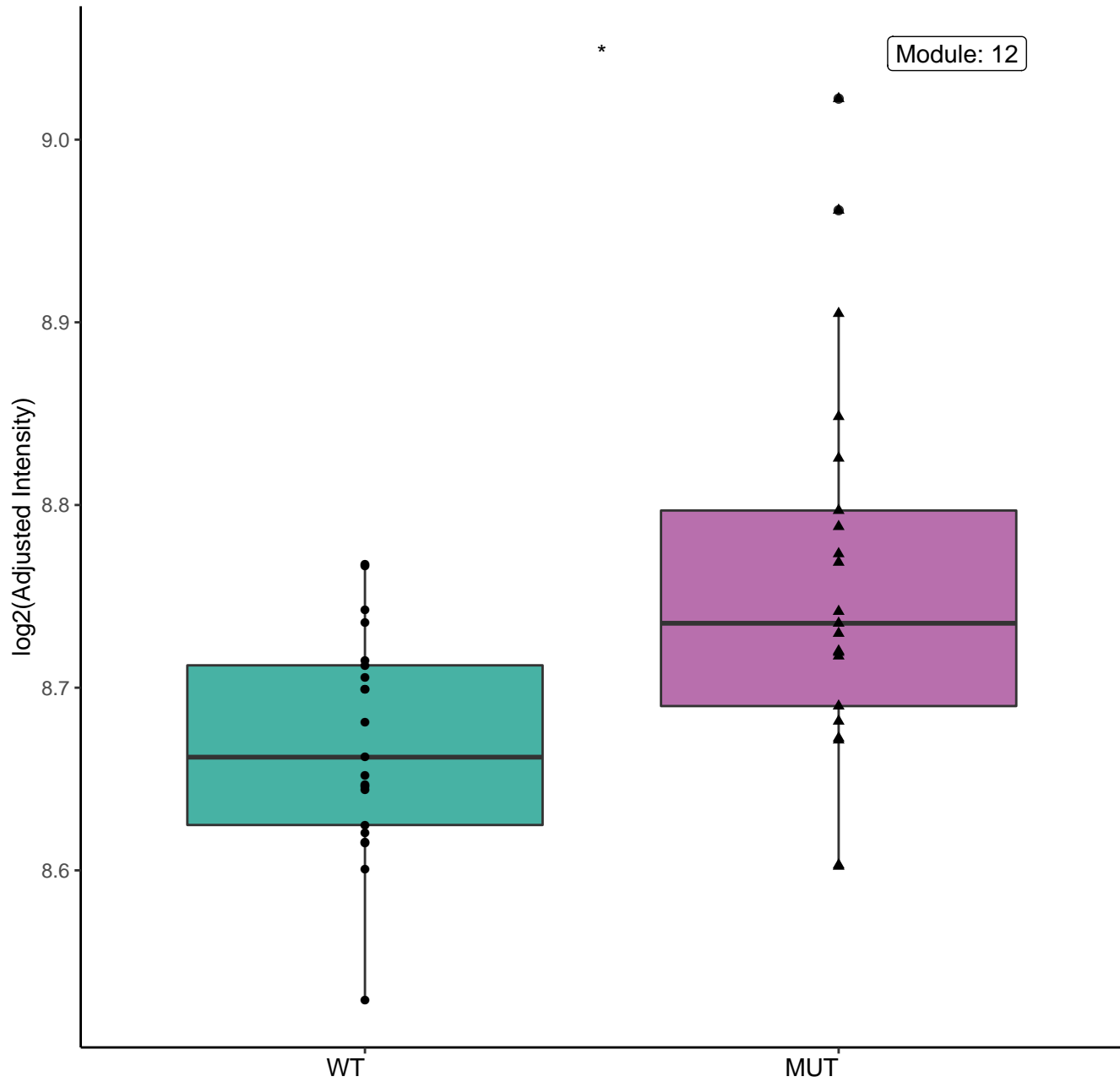


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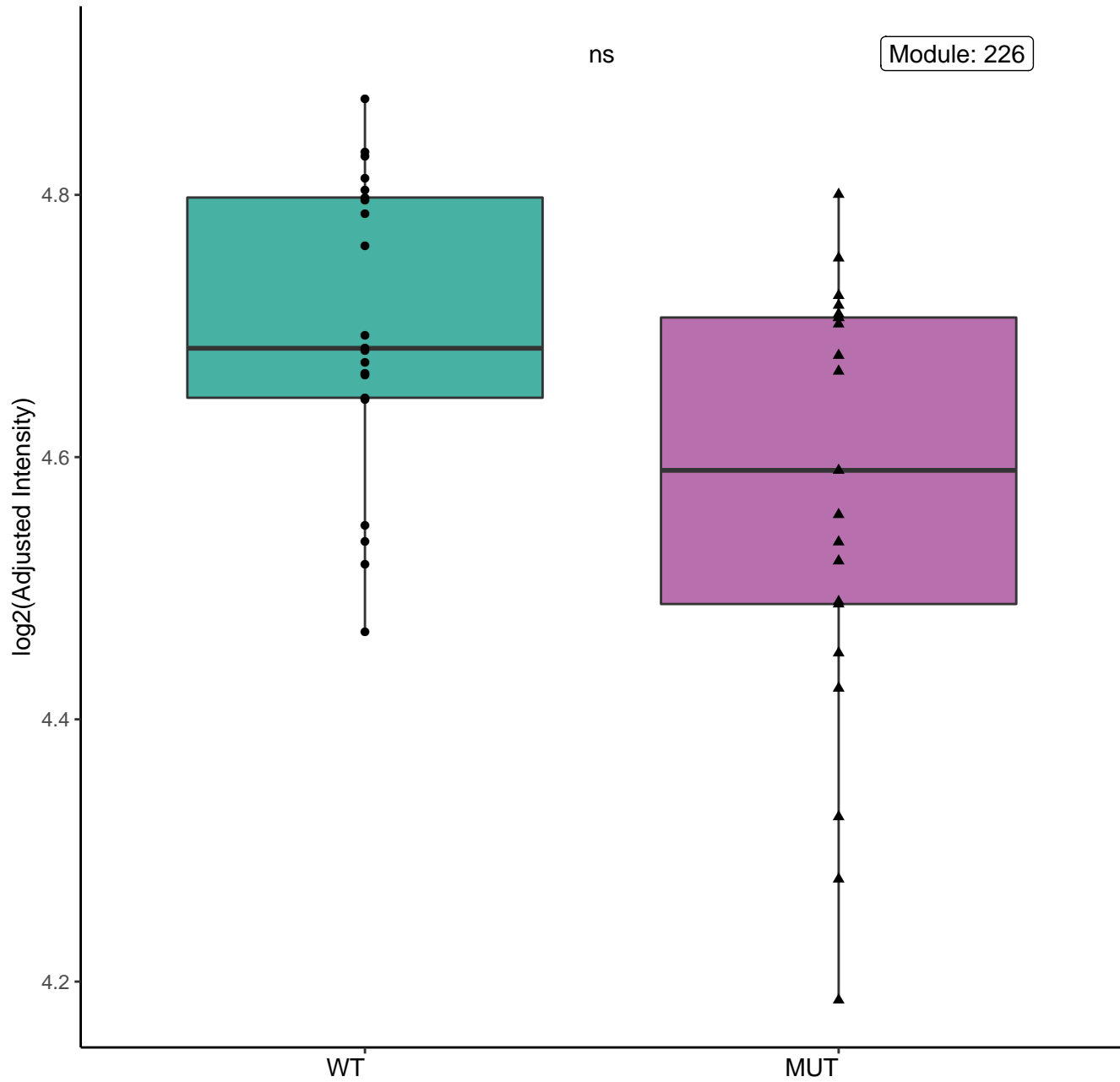


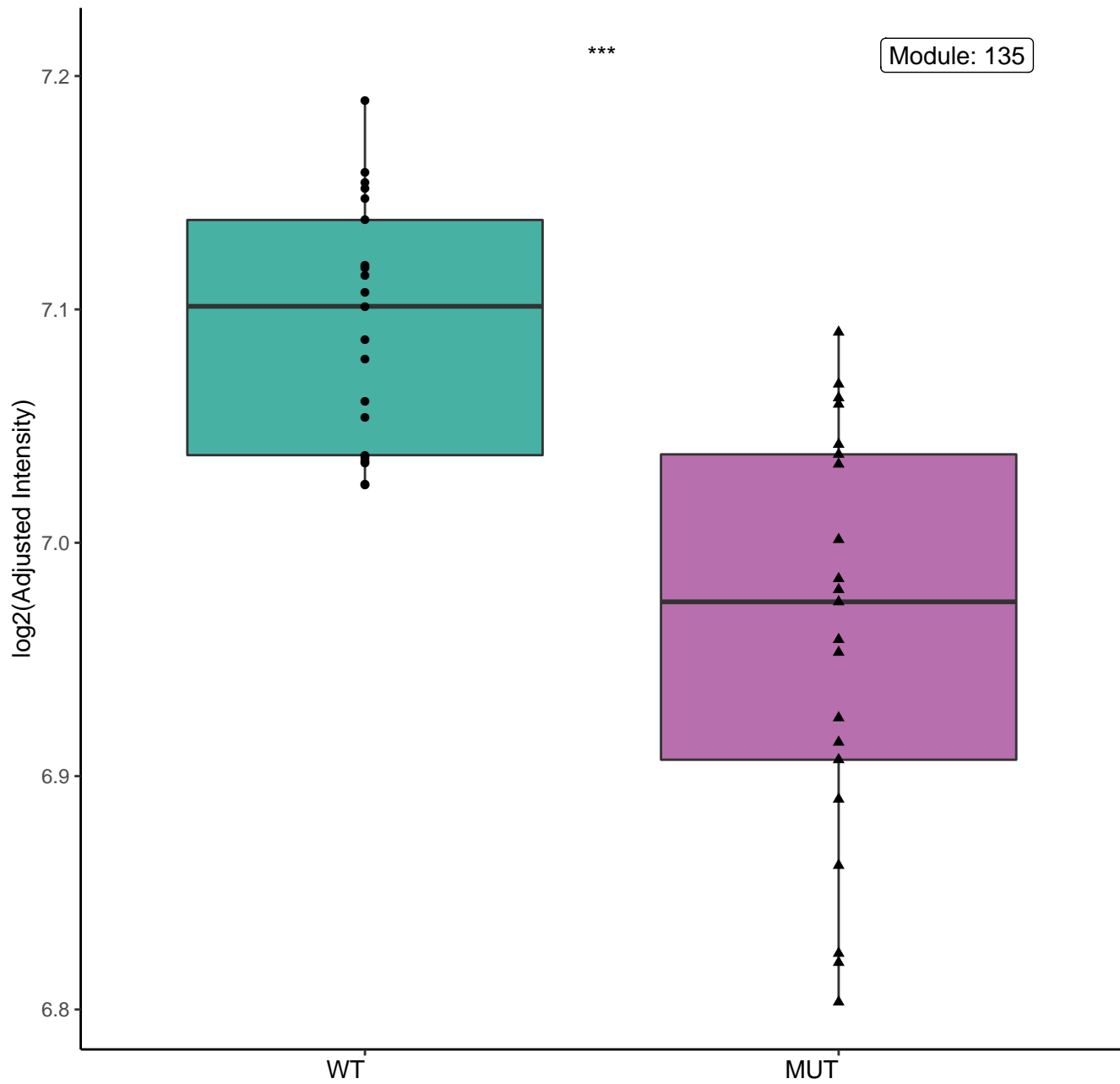


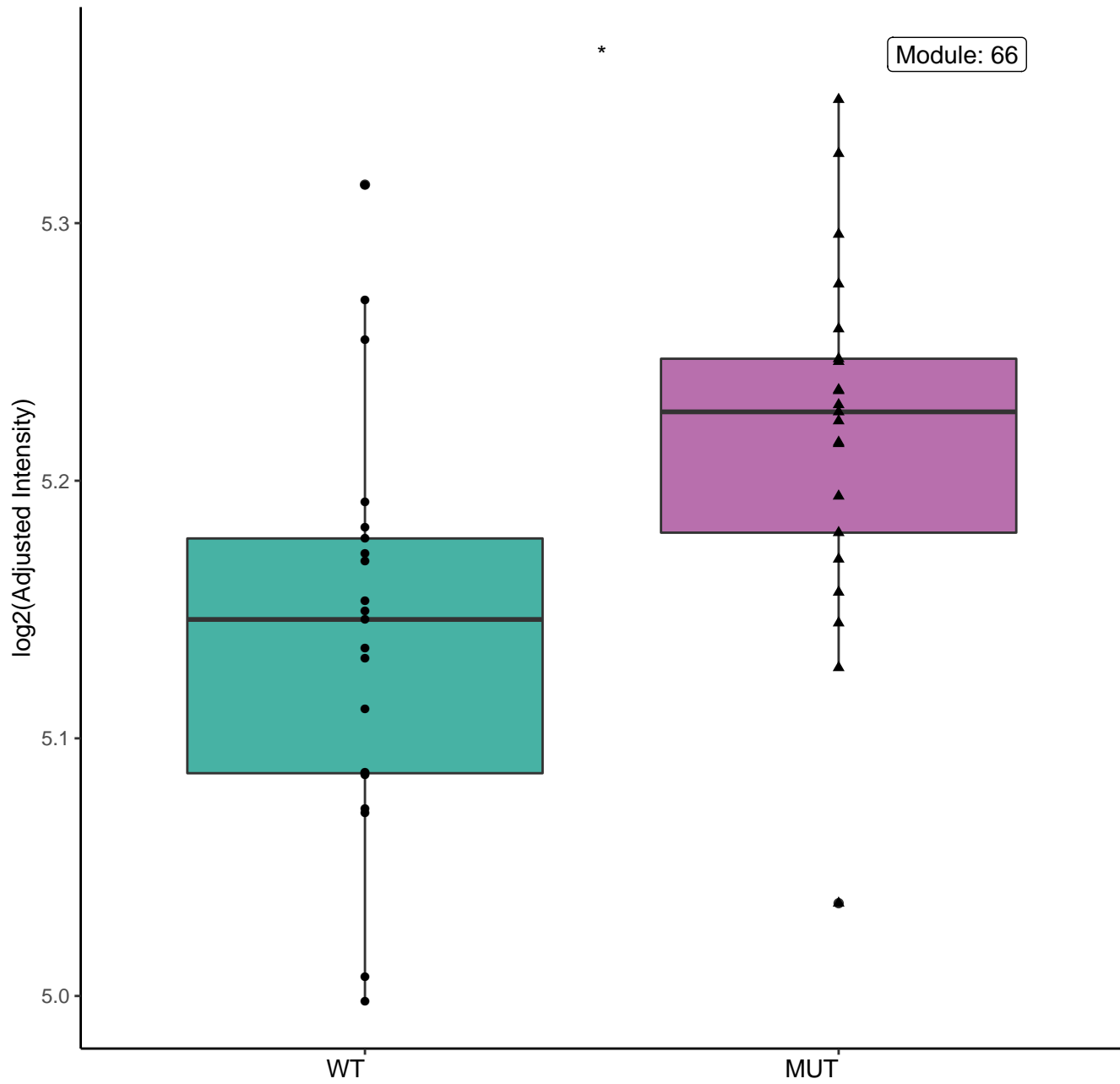


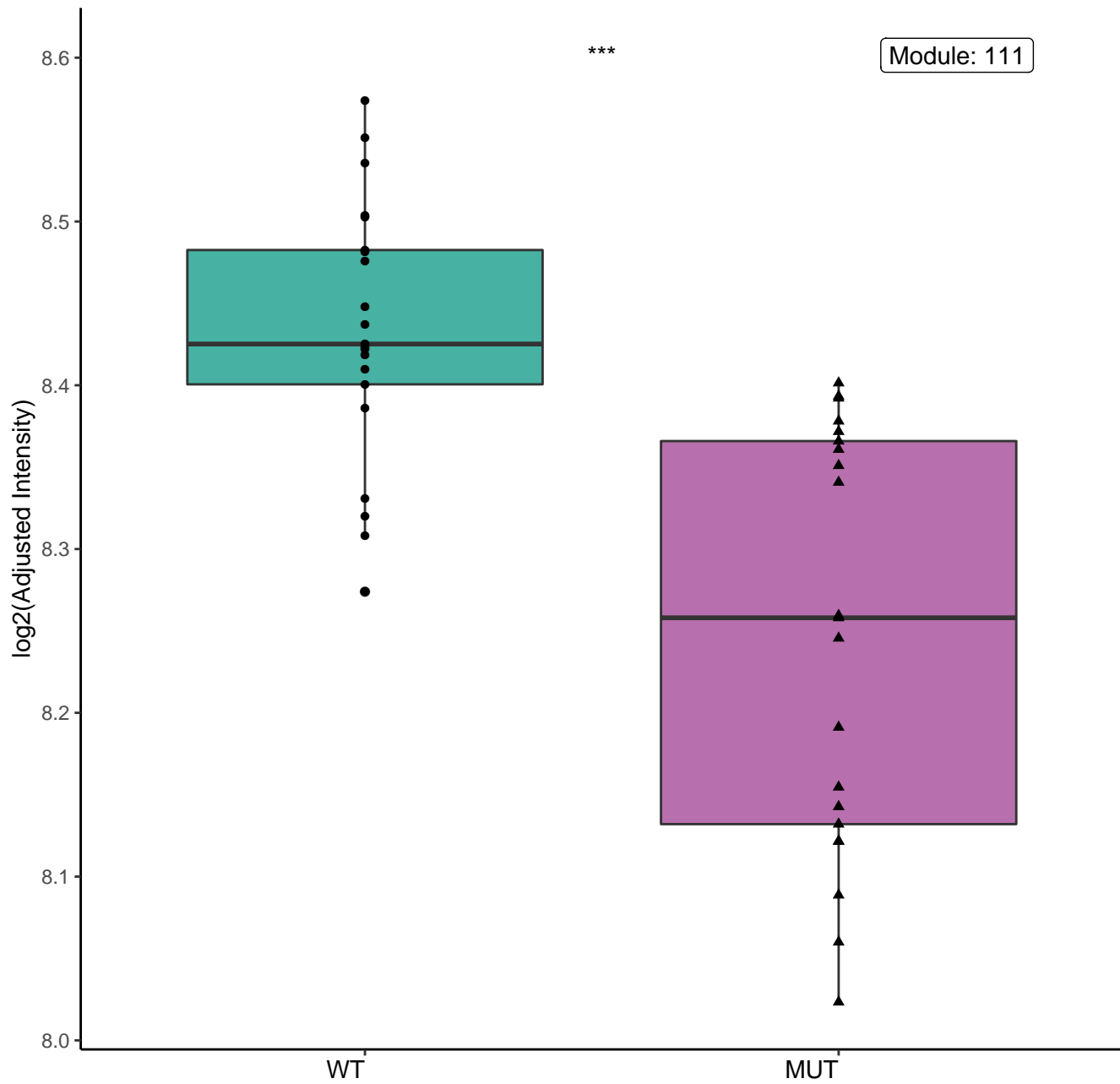
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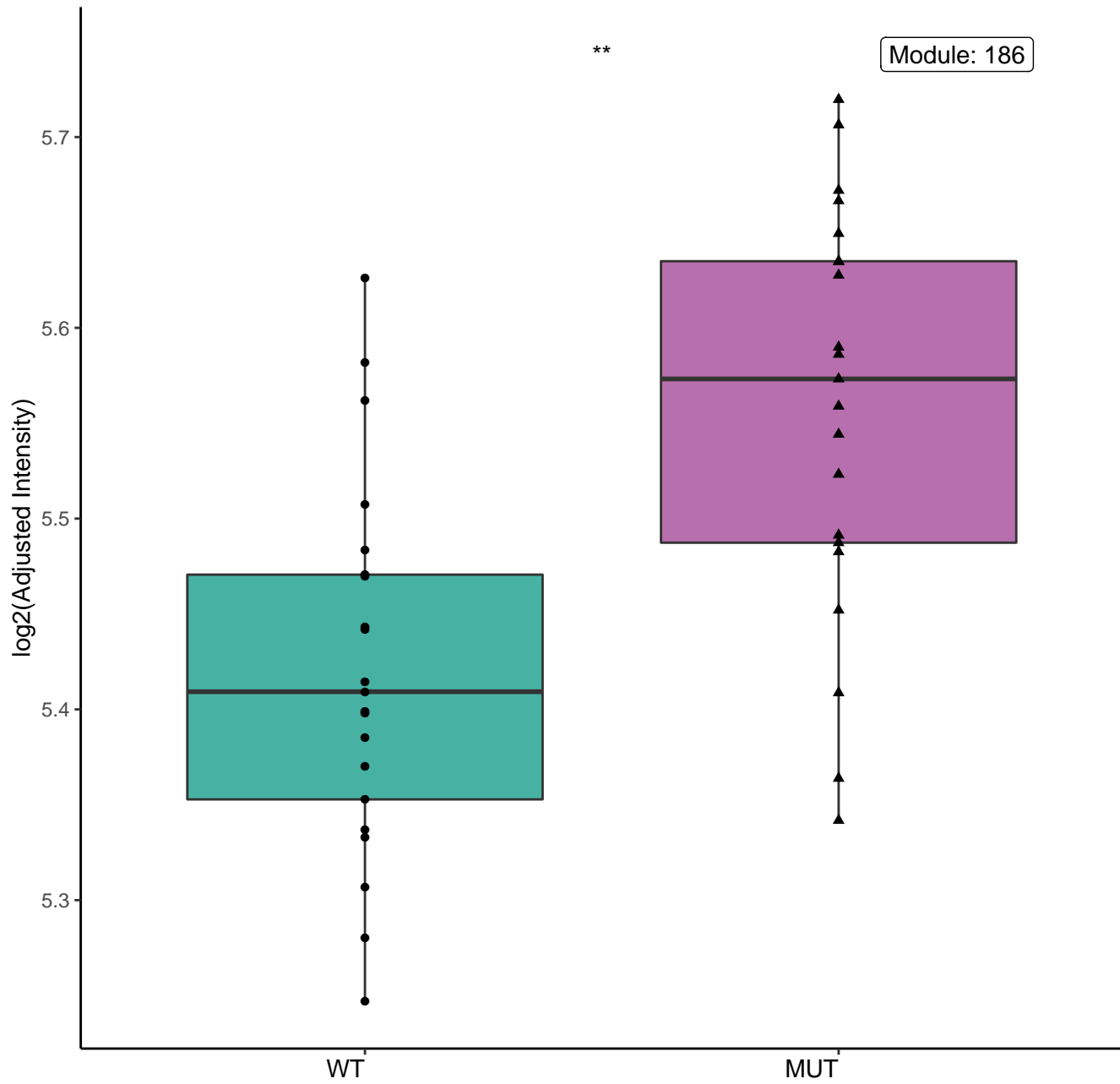
Module: 226

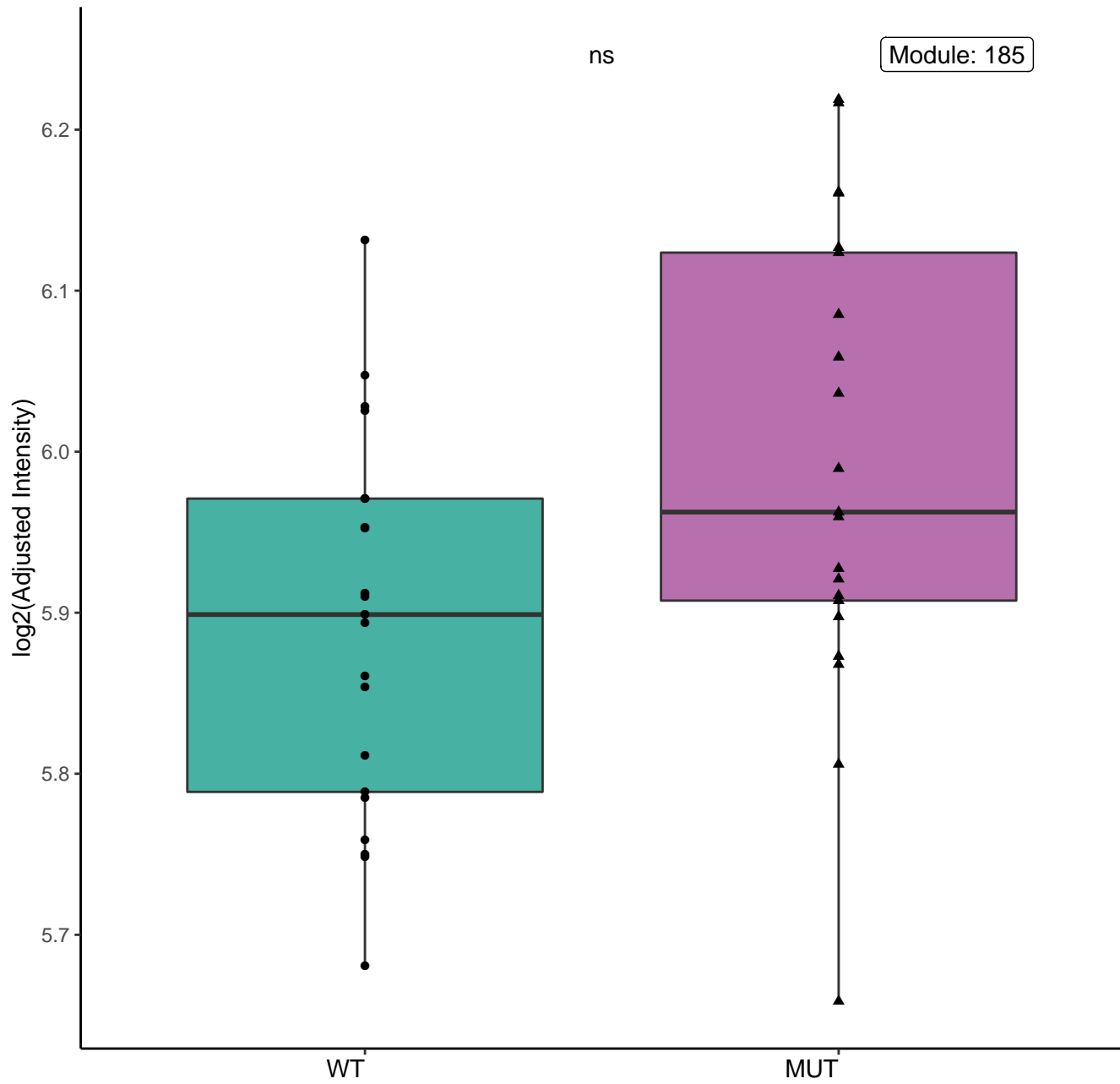


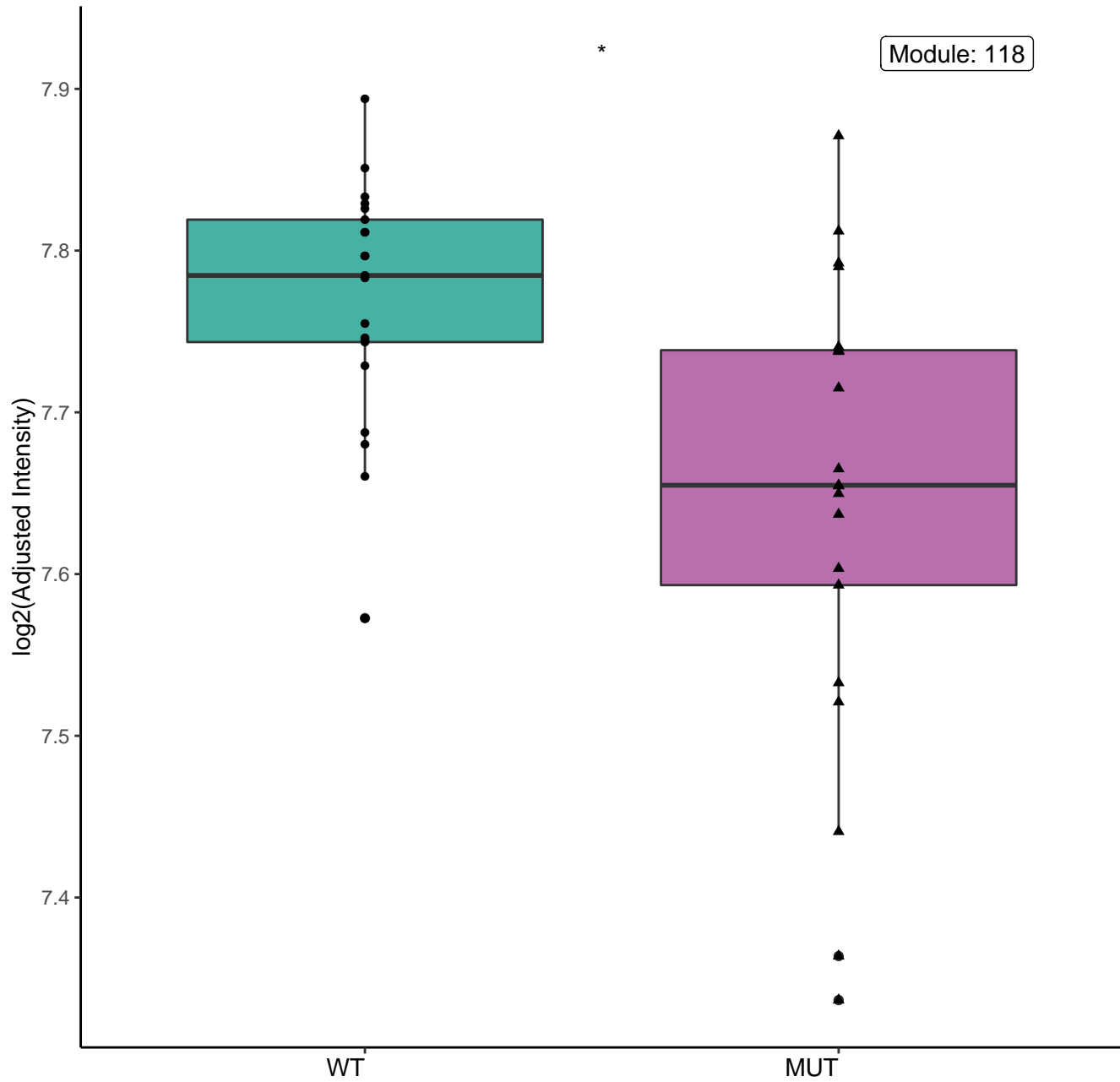


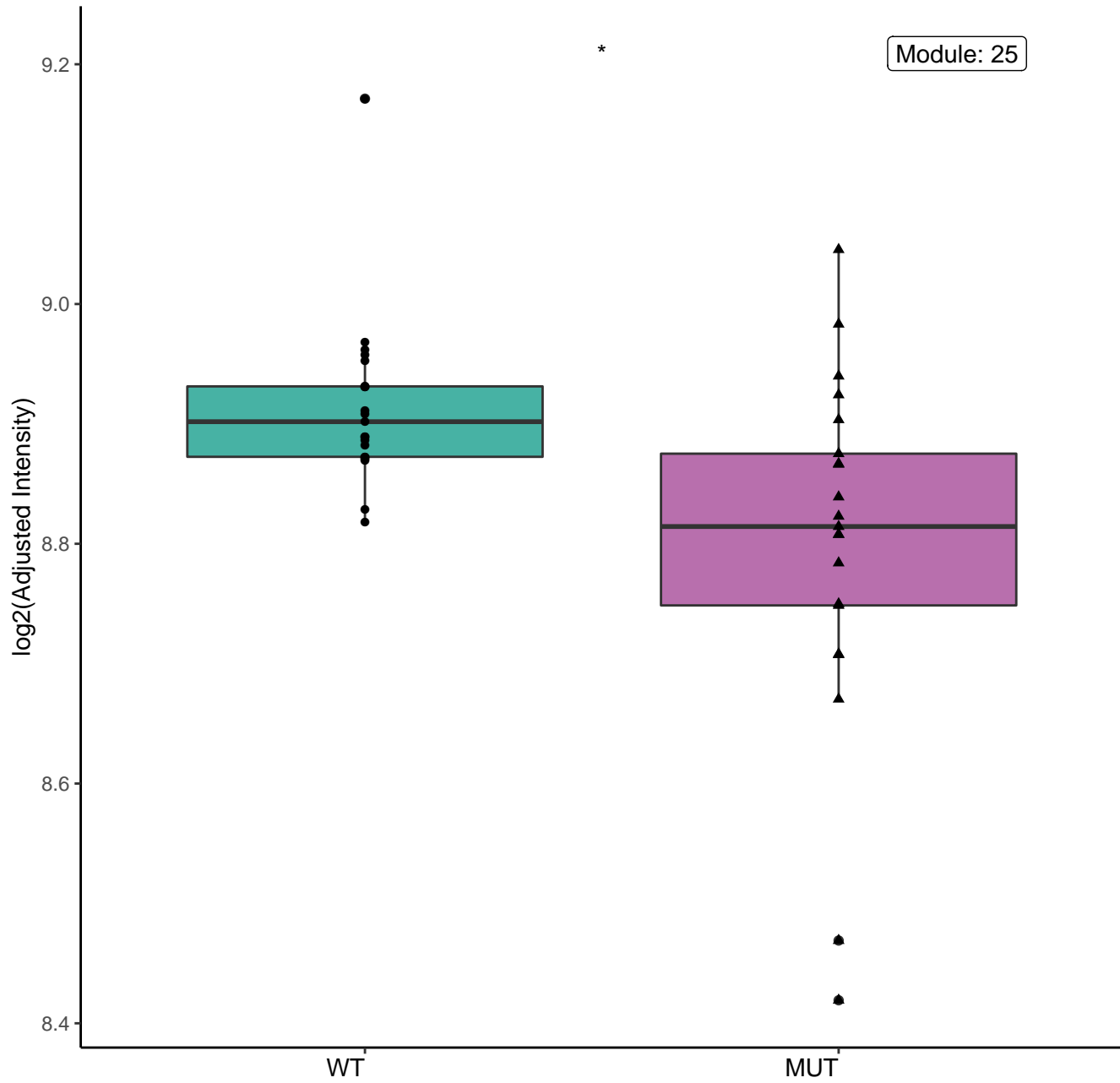


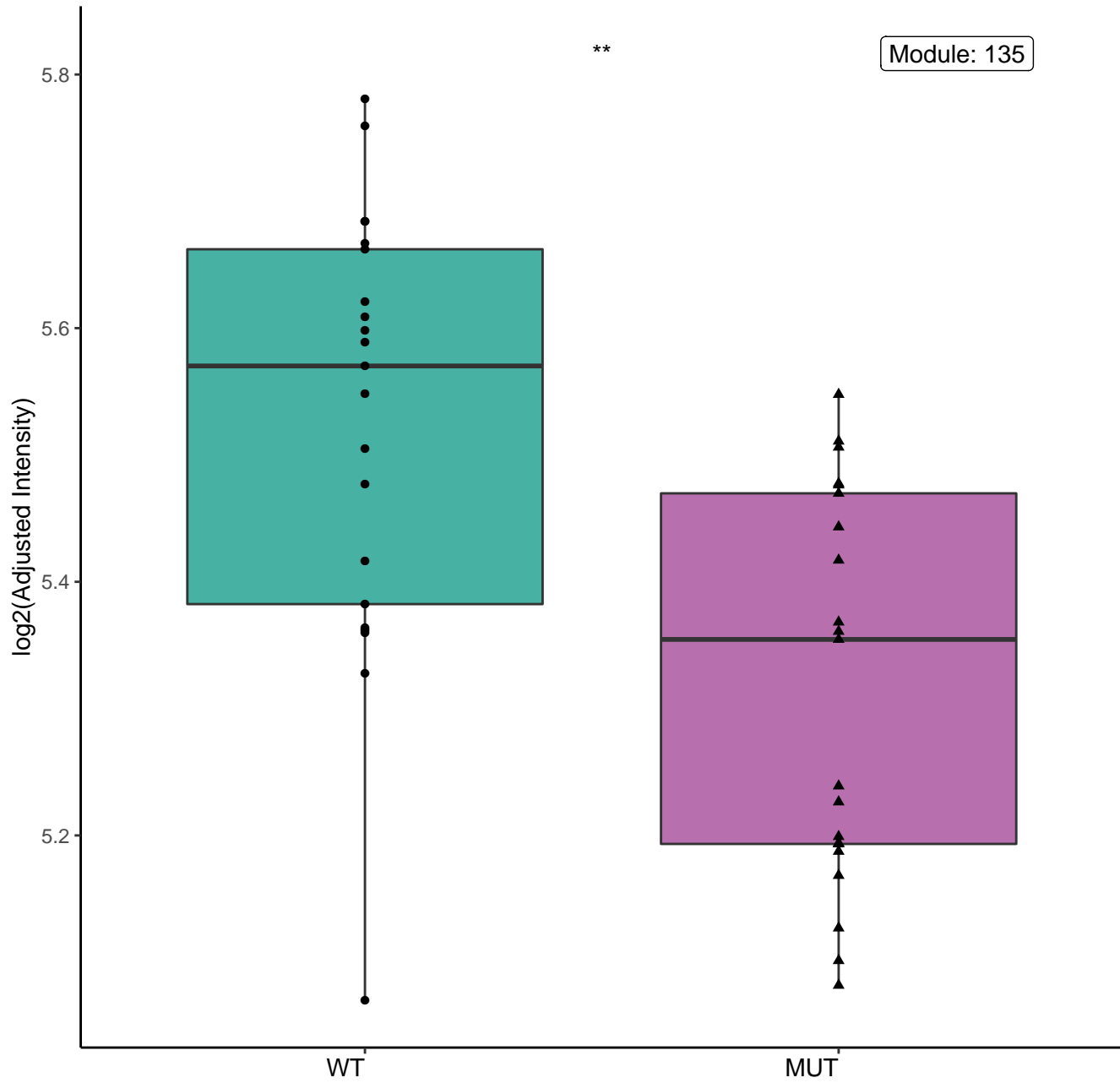


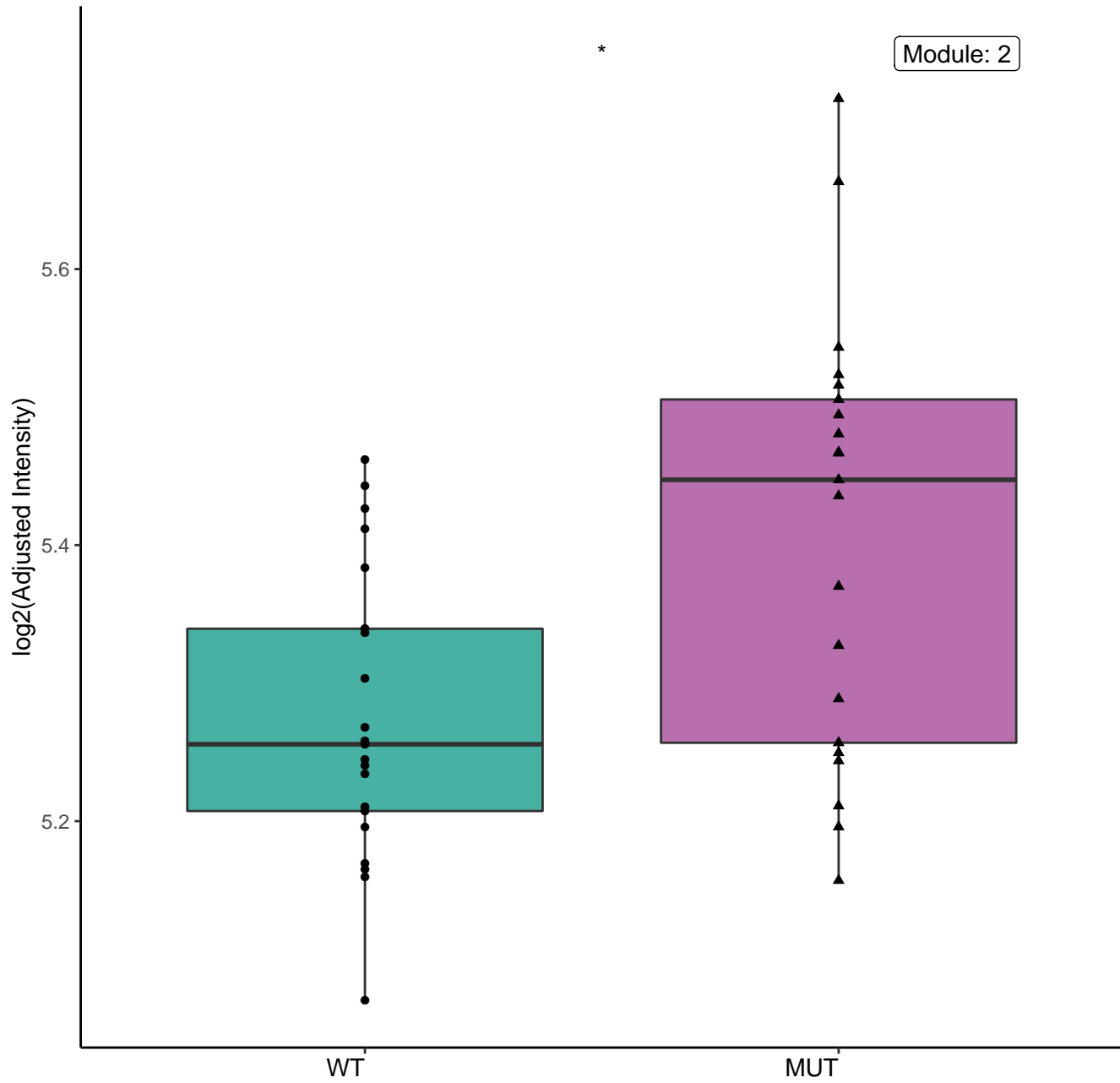


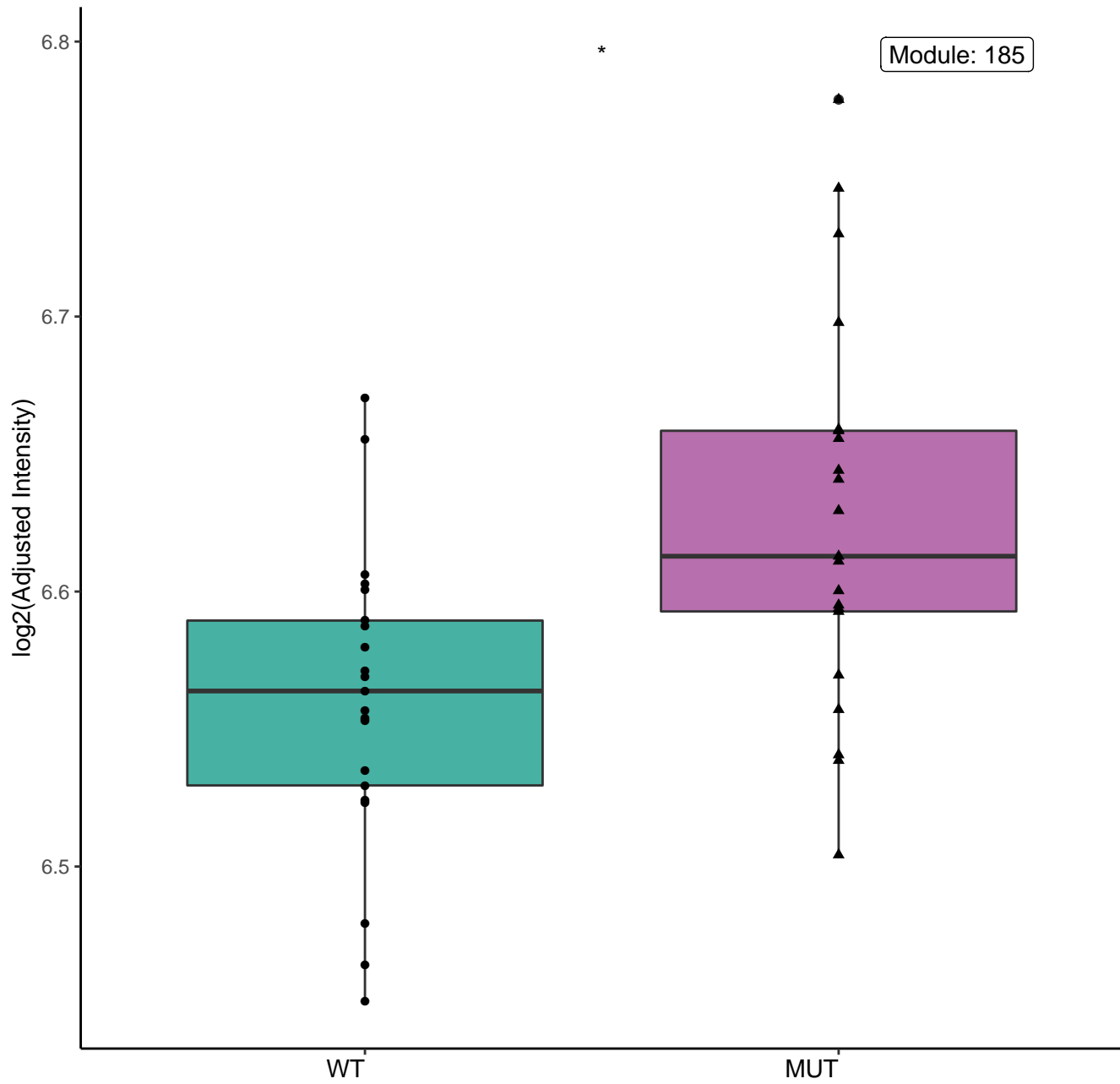






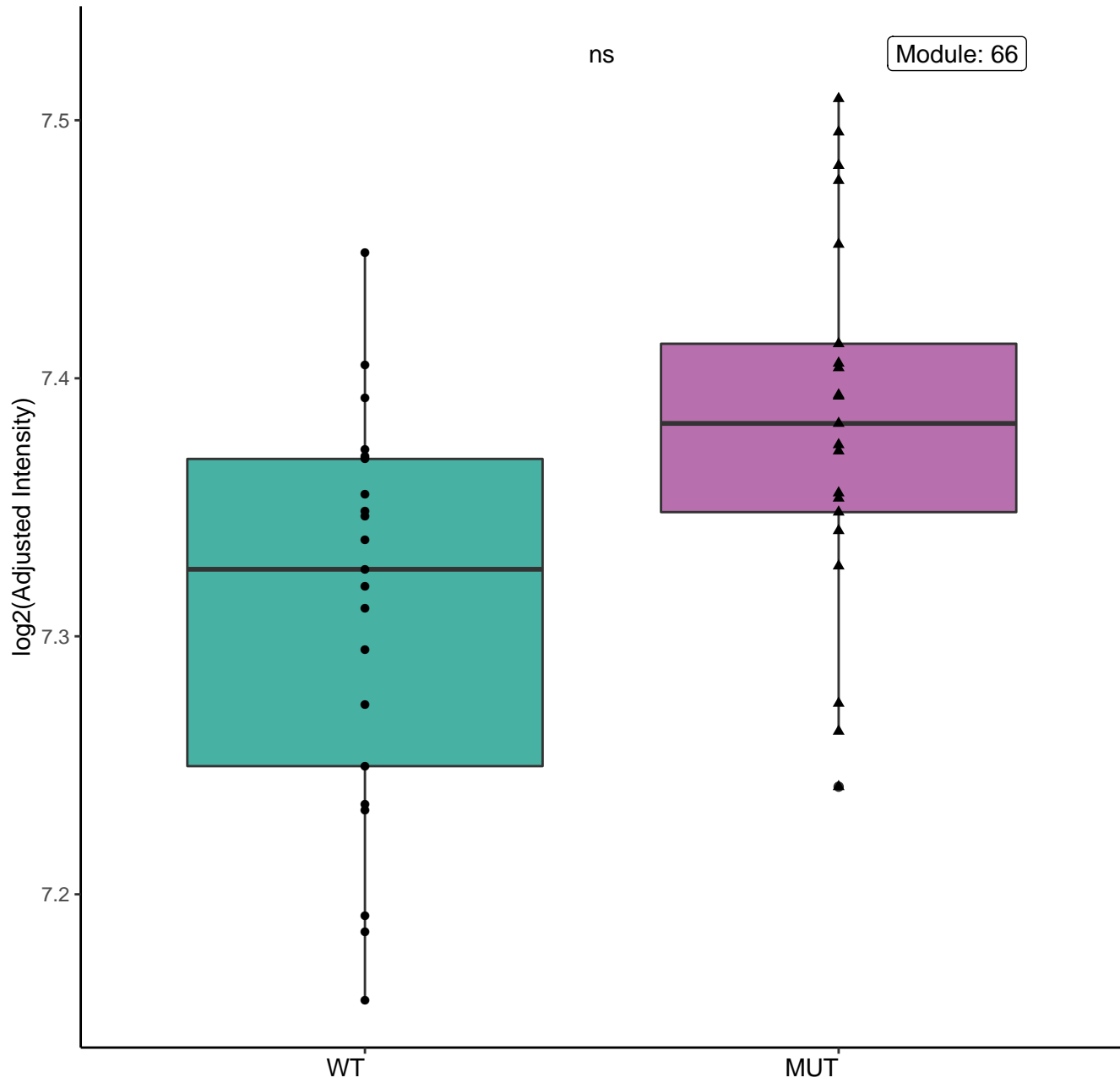






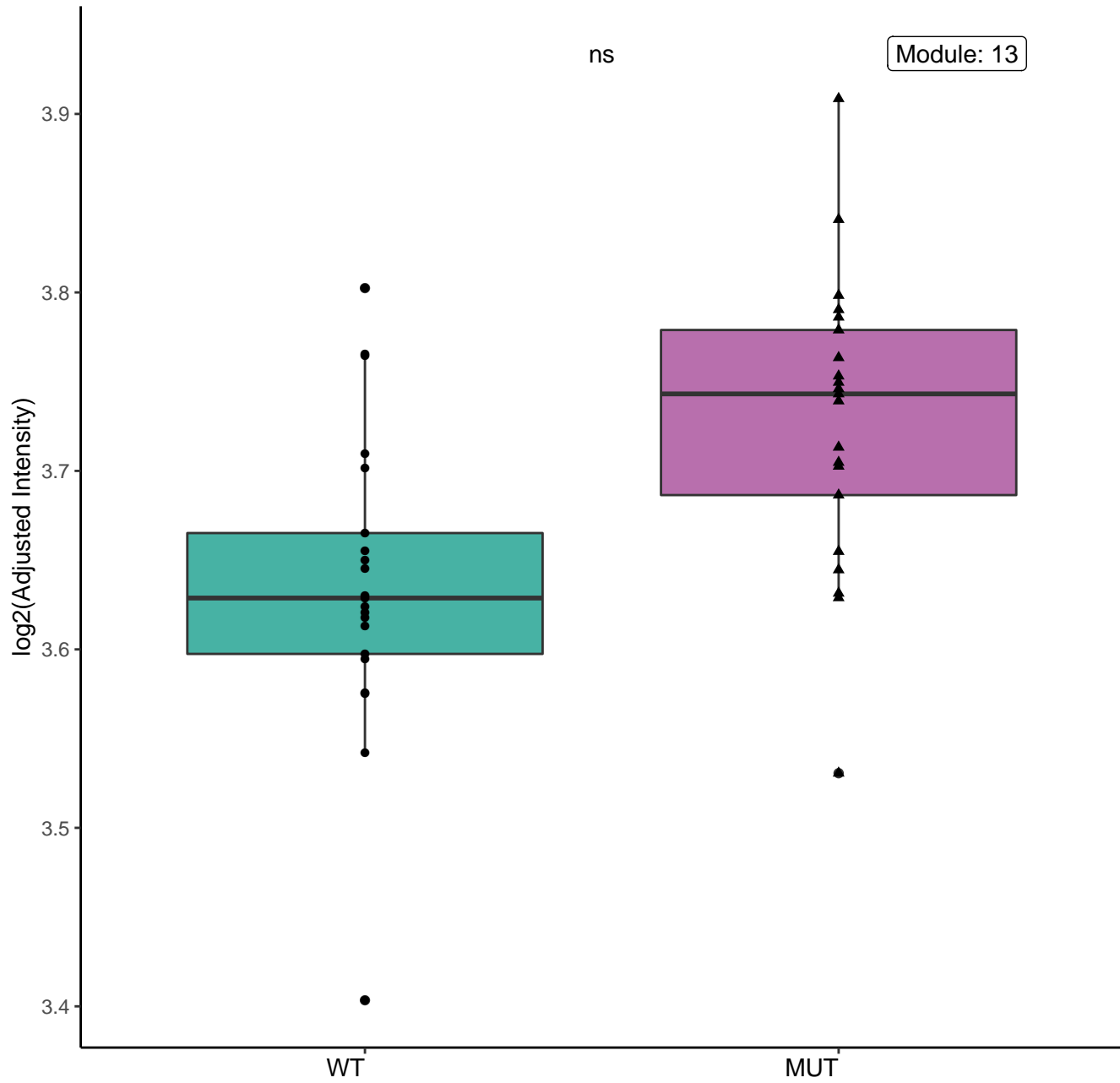
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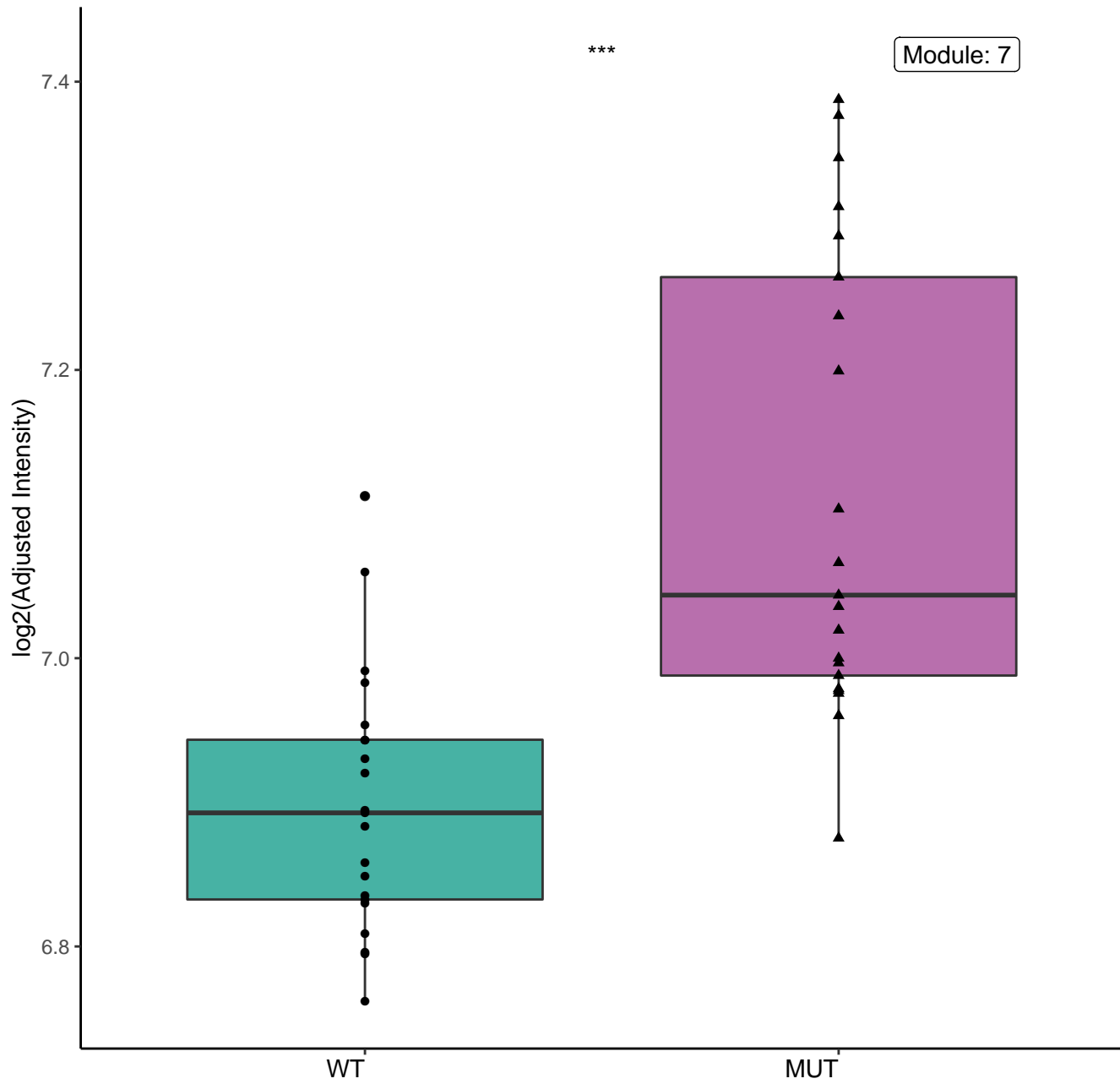
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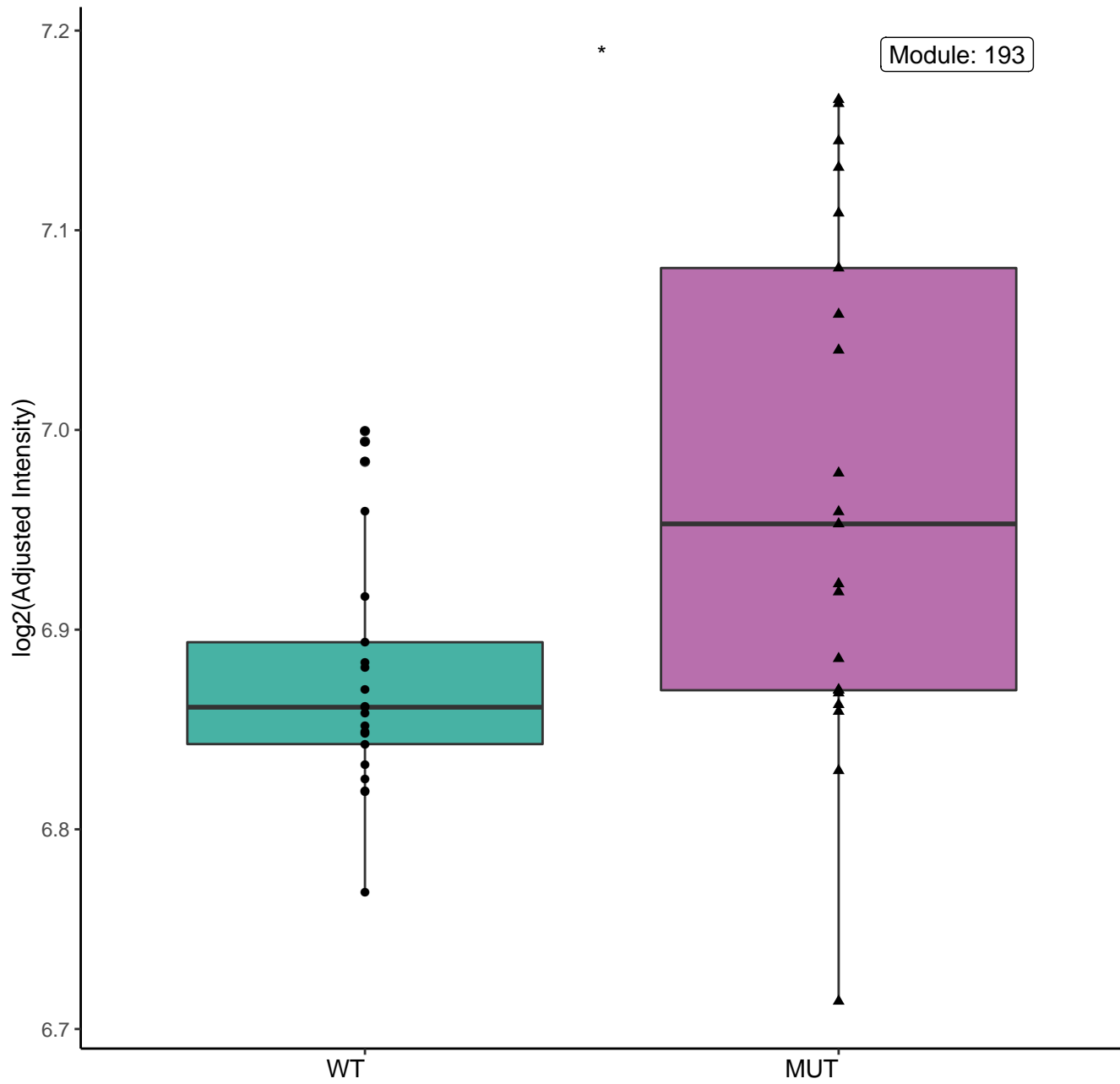


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Module: 13

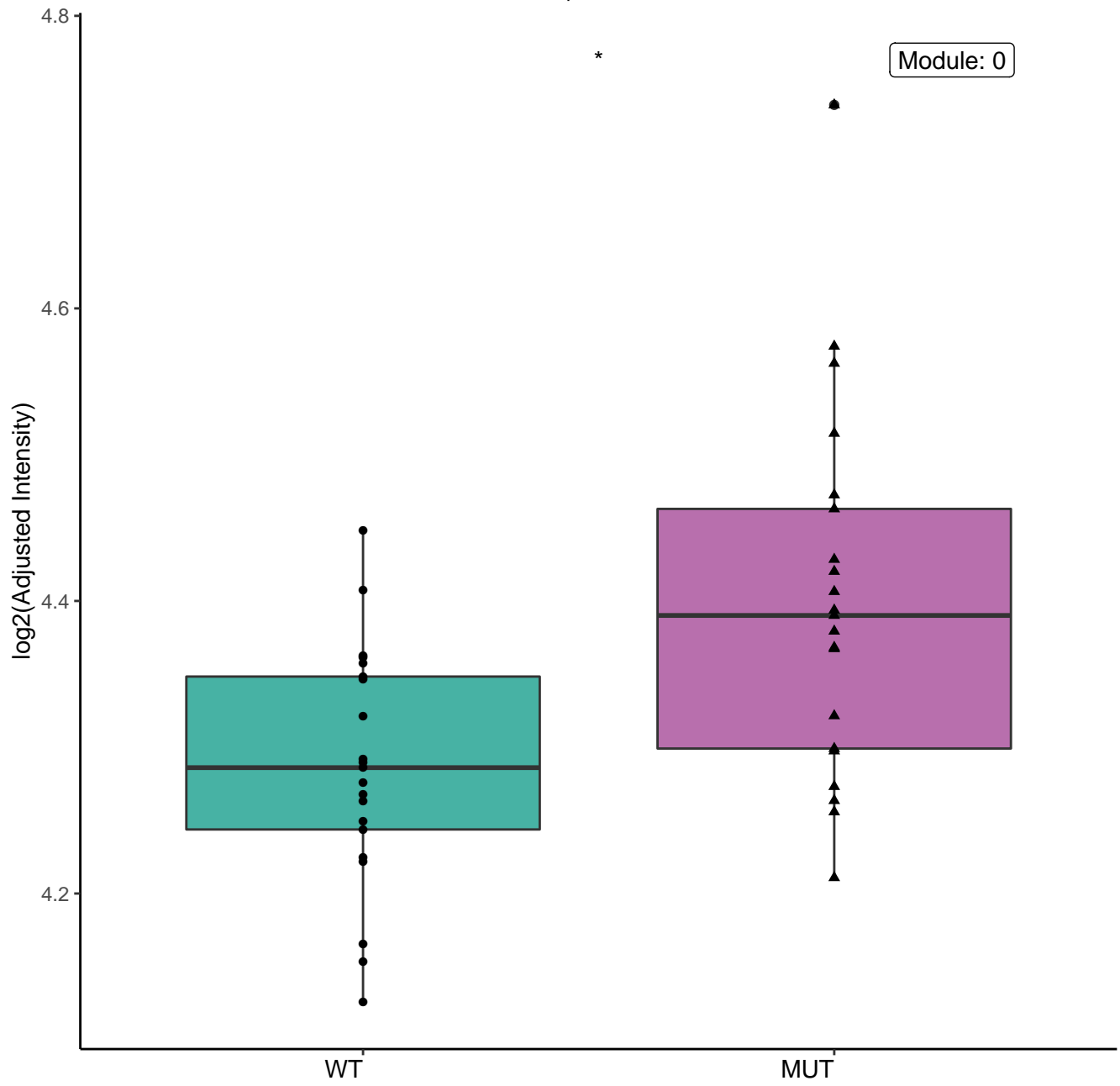


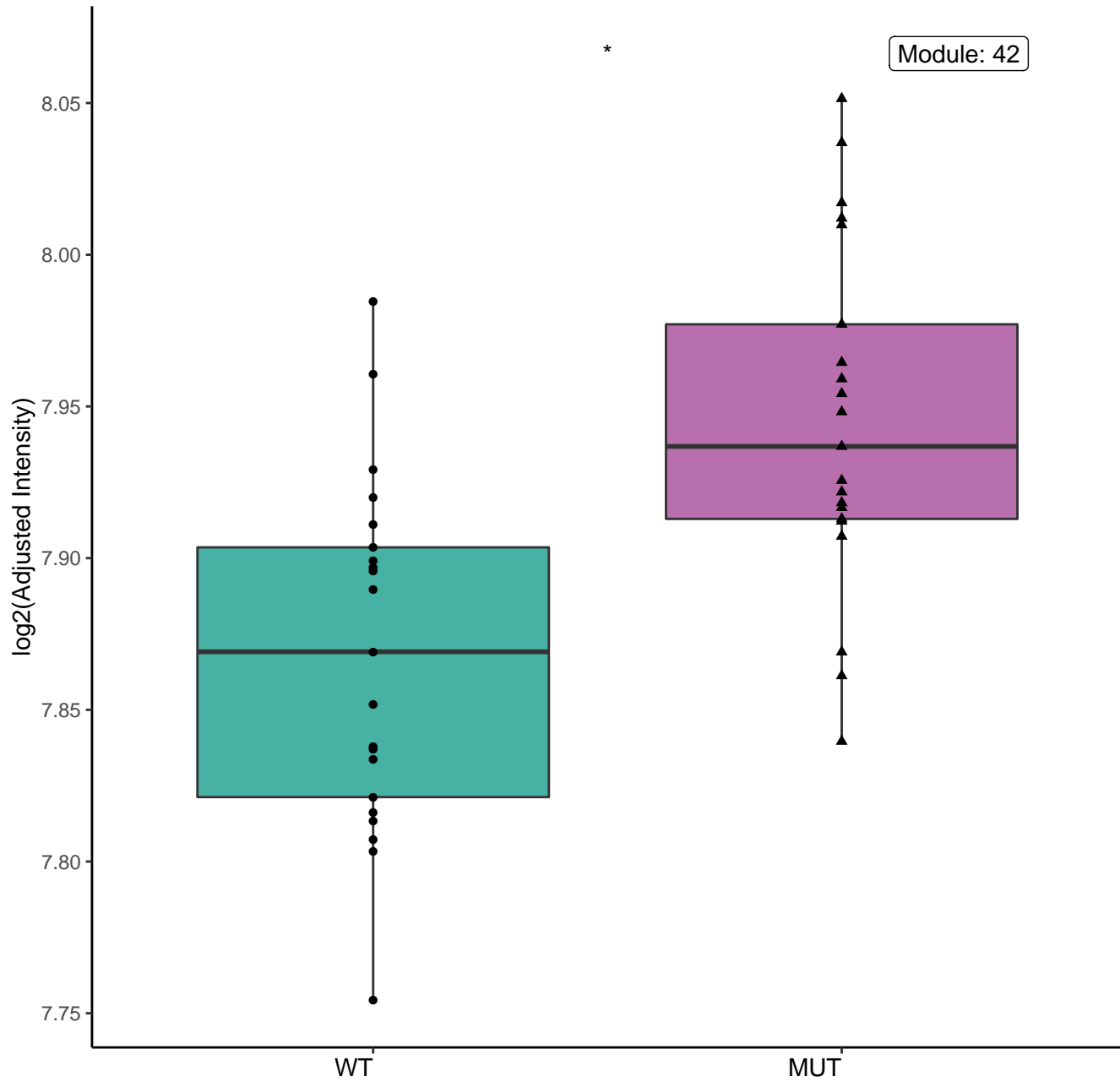




Cth|Q8VCN5

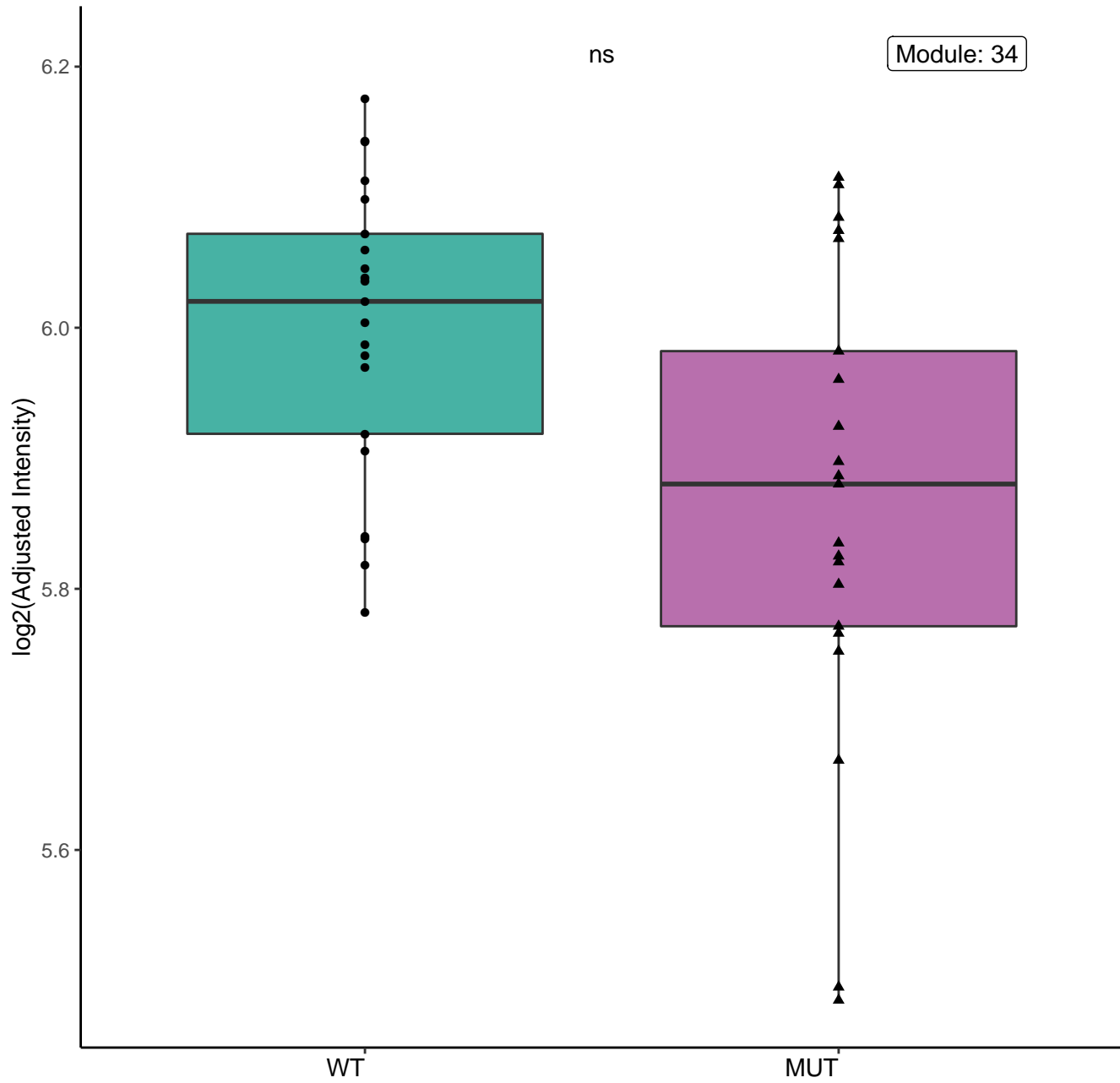
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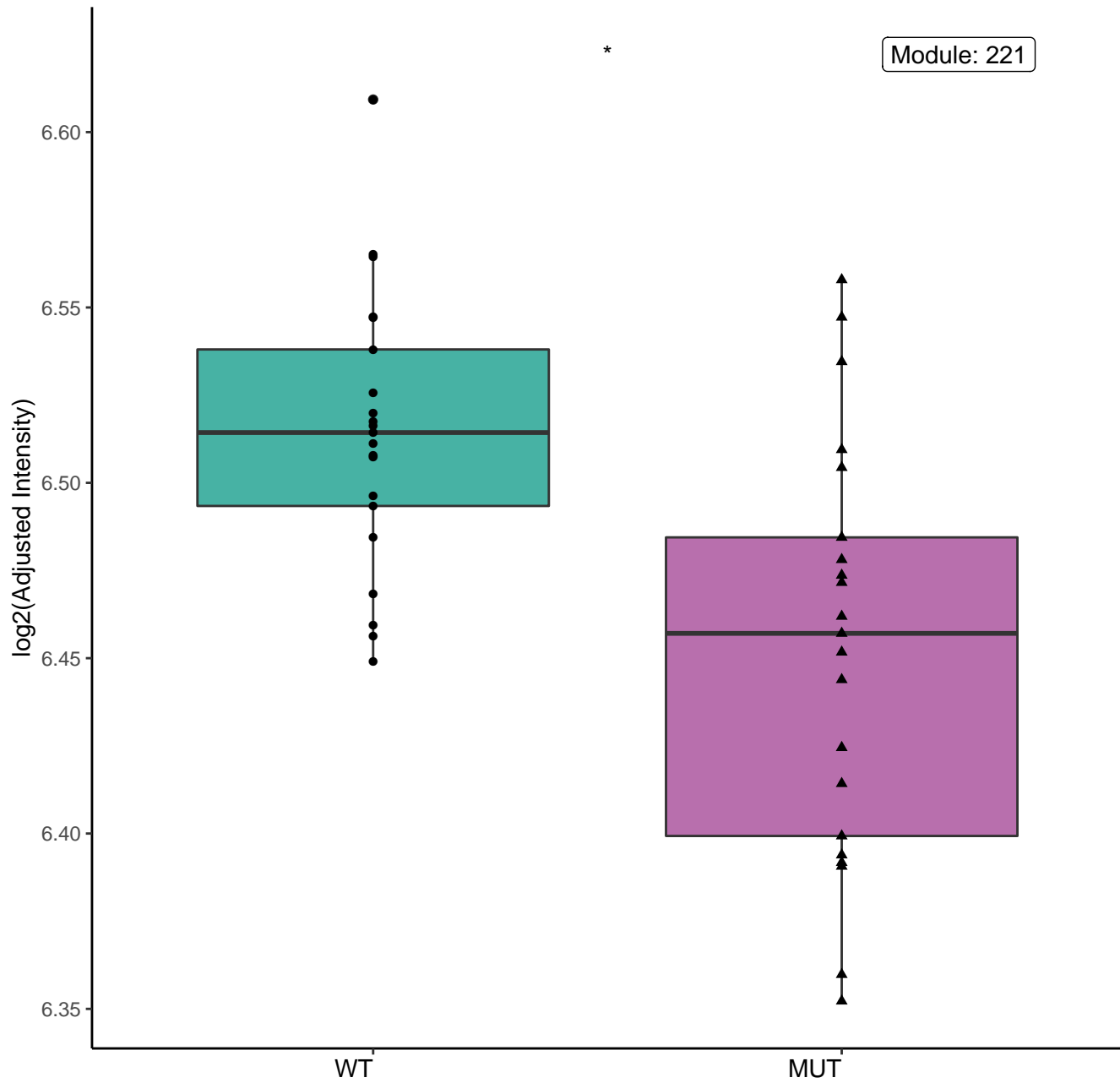


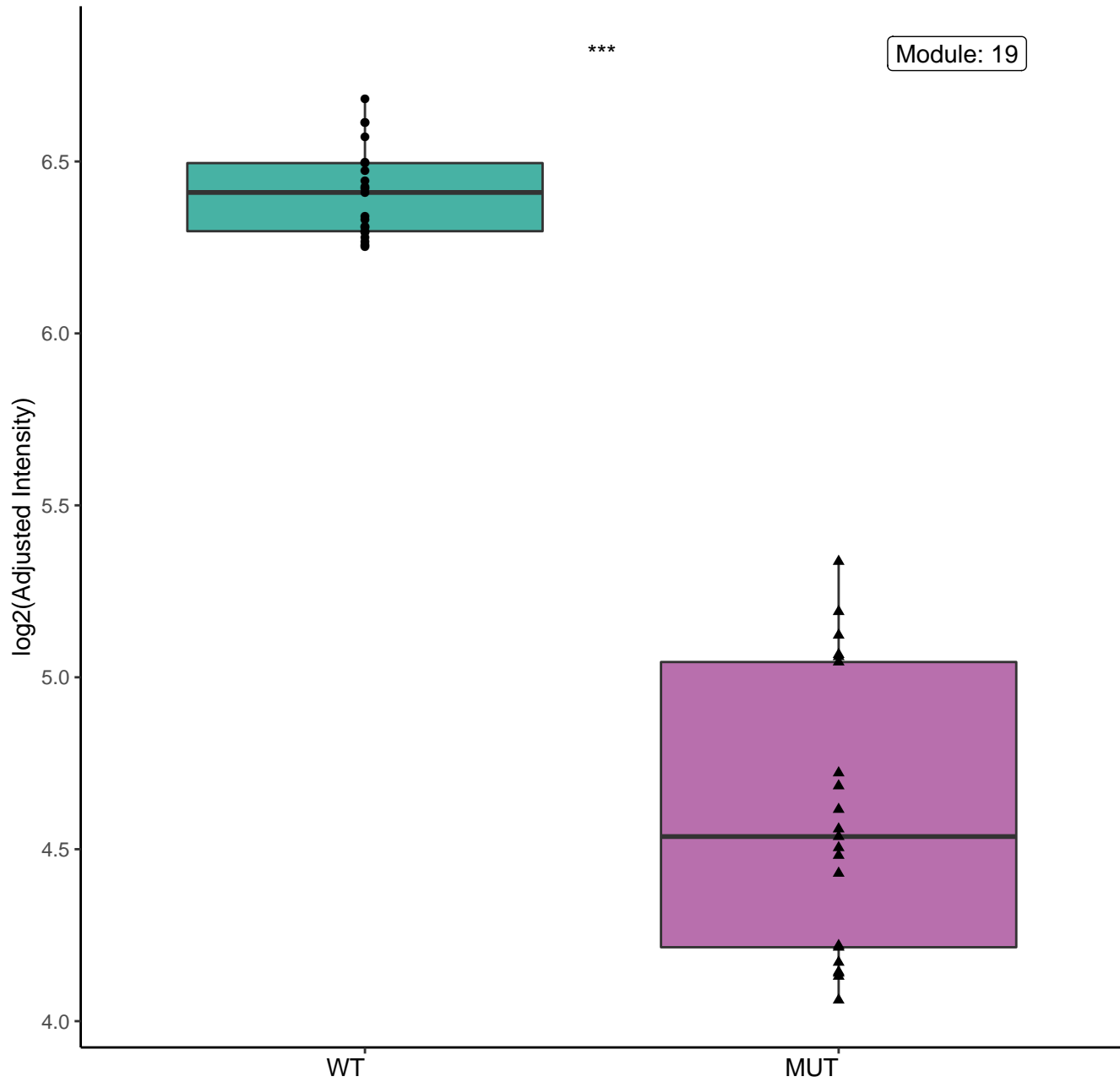


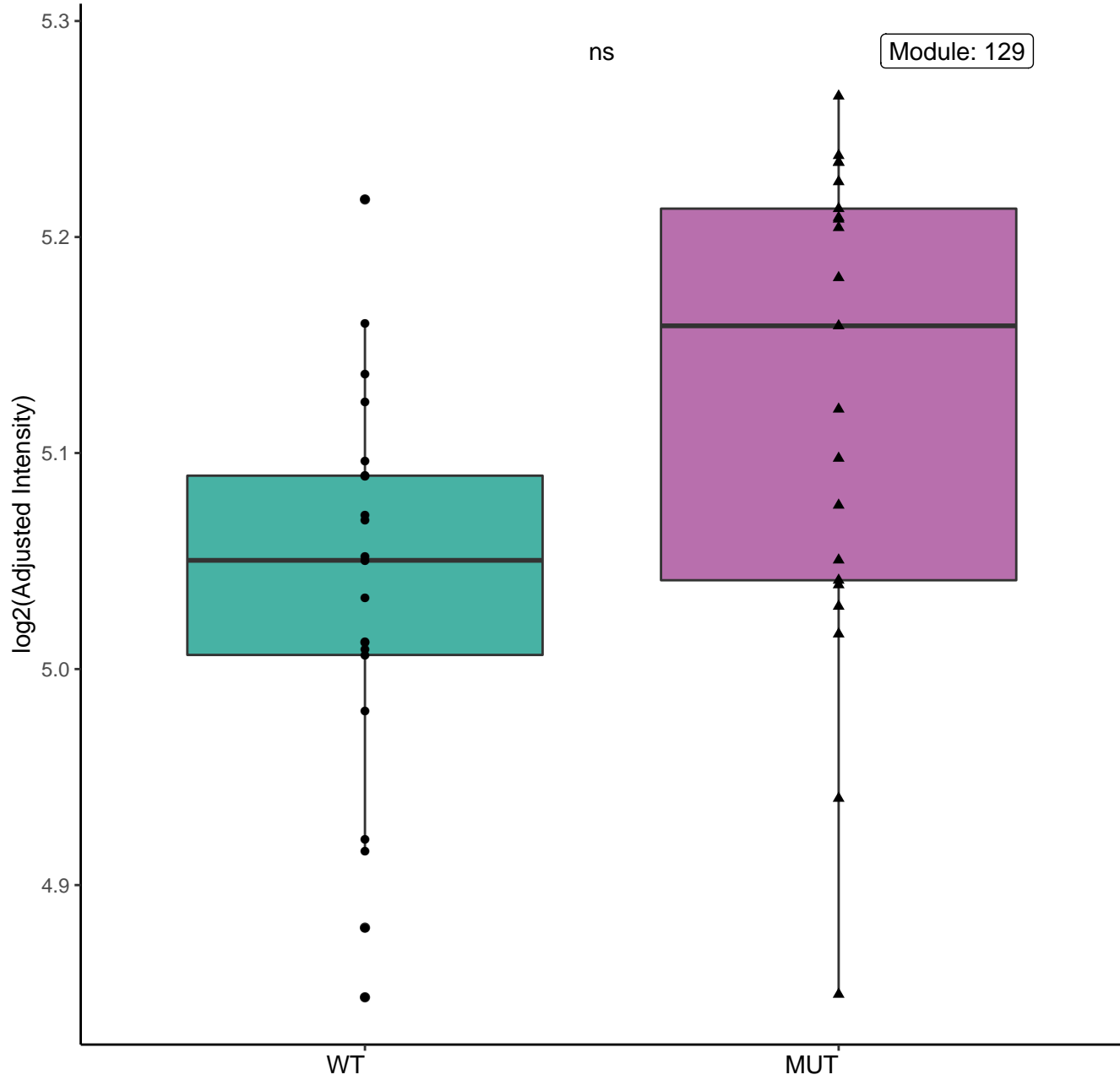
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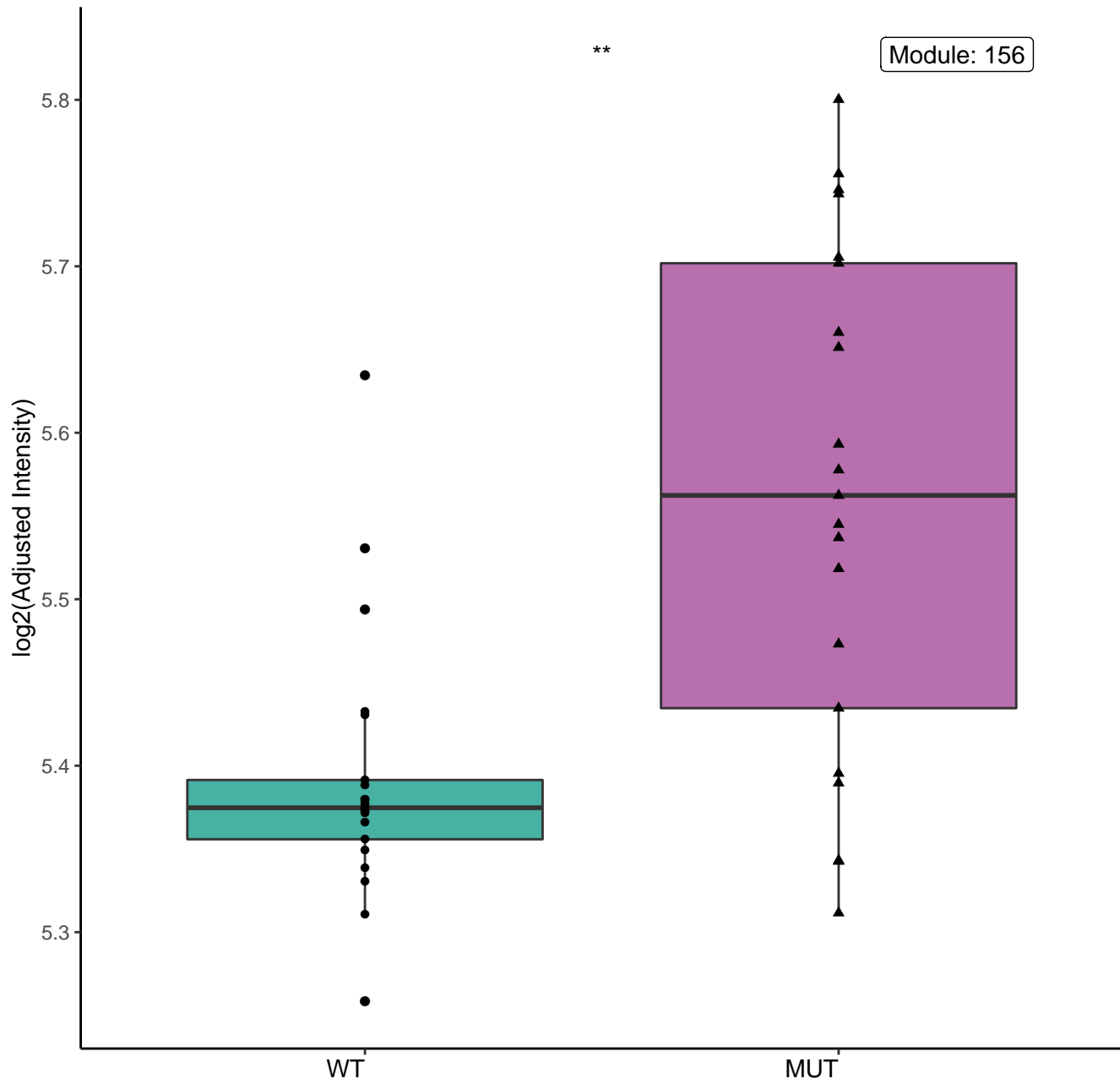
Module: 34





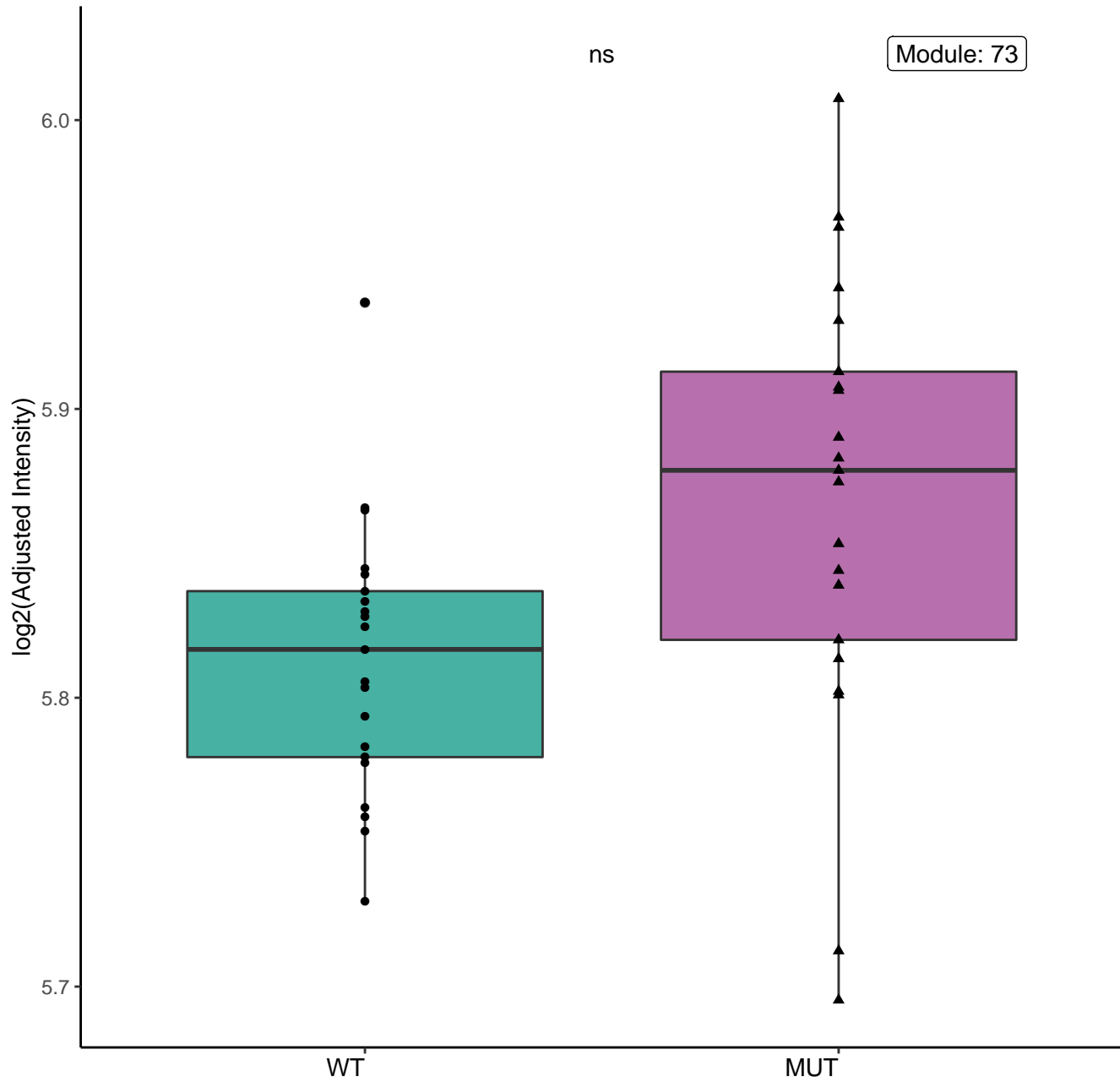




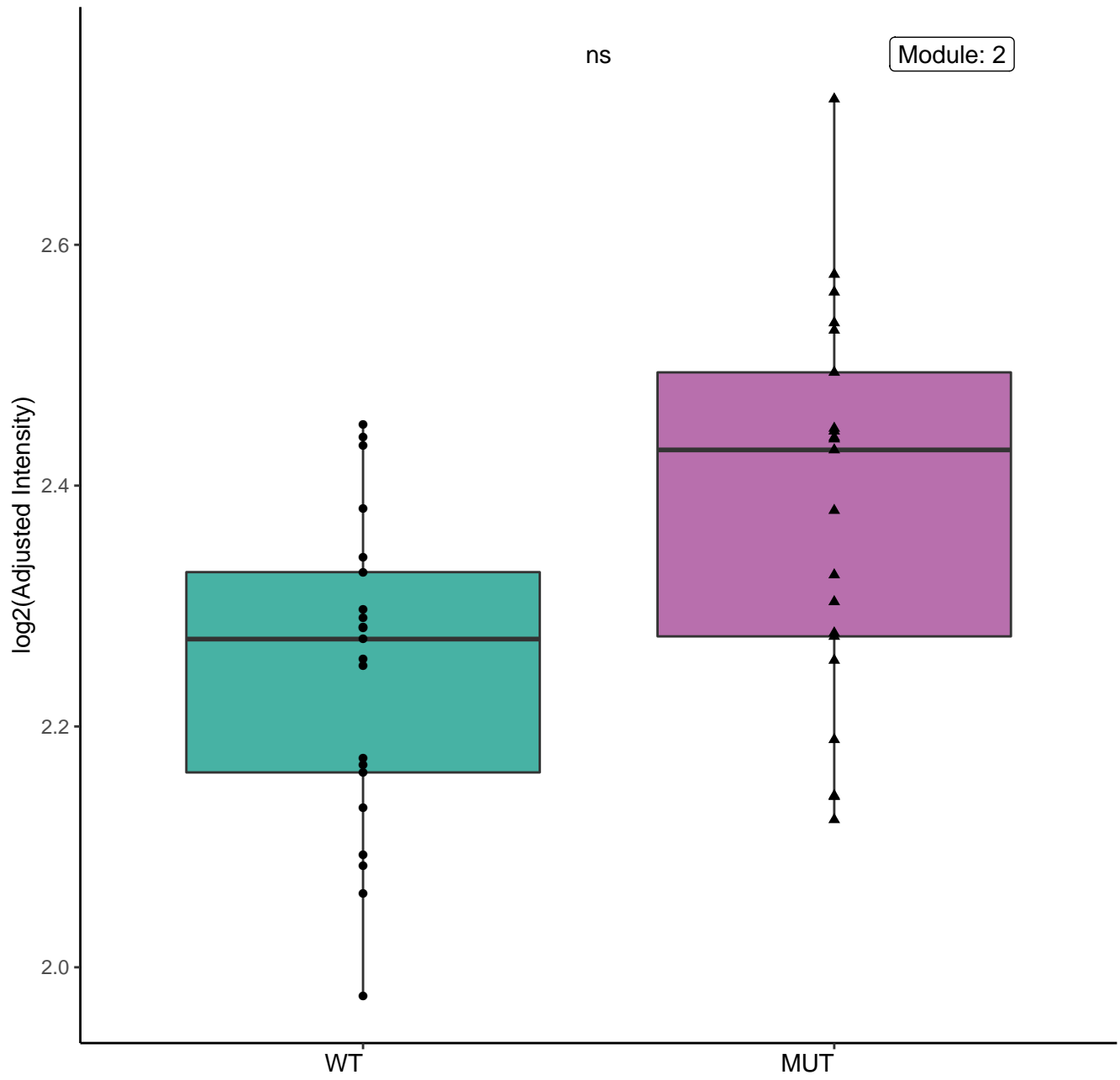


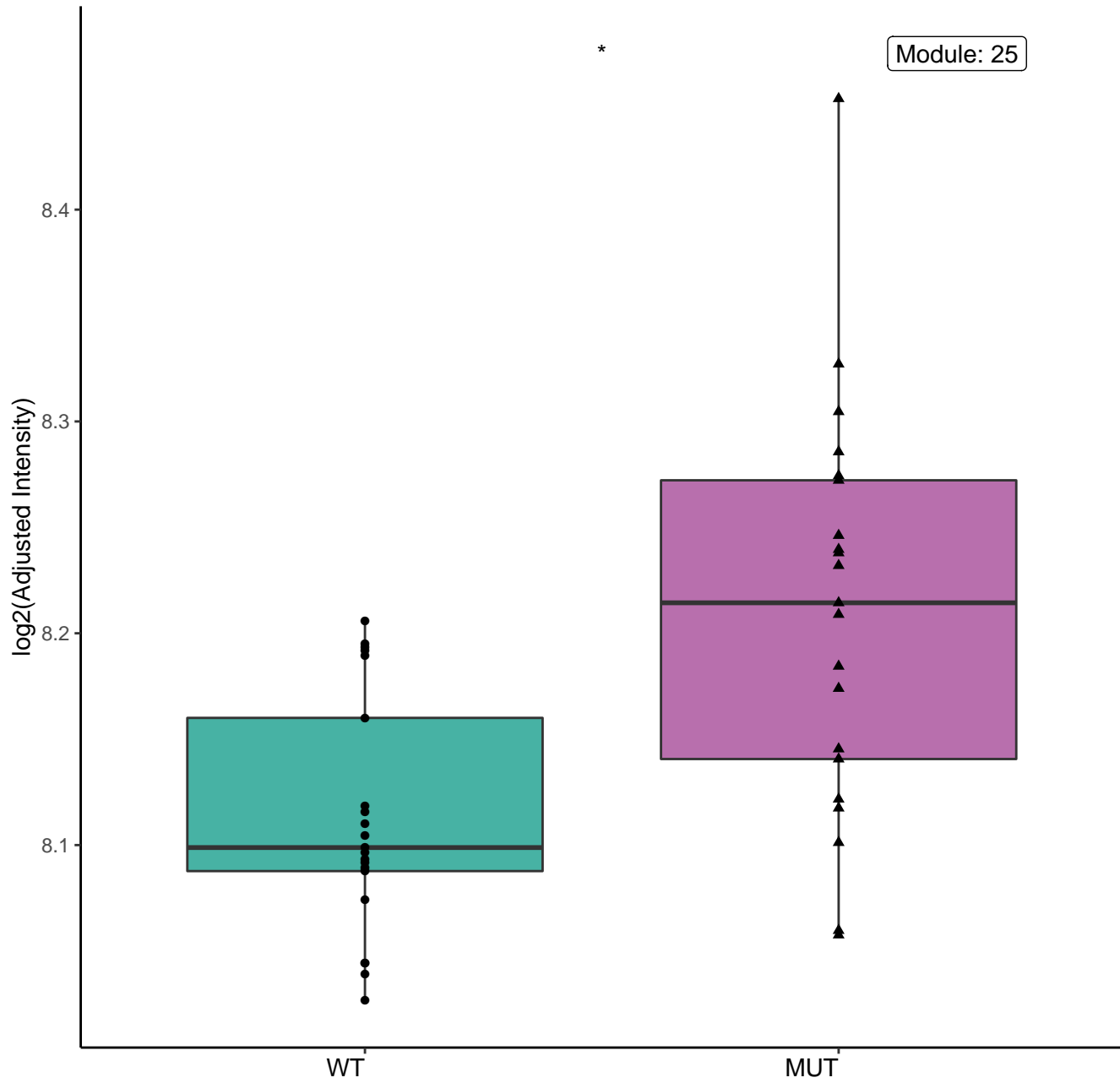
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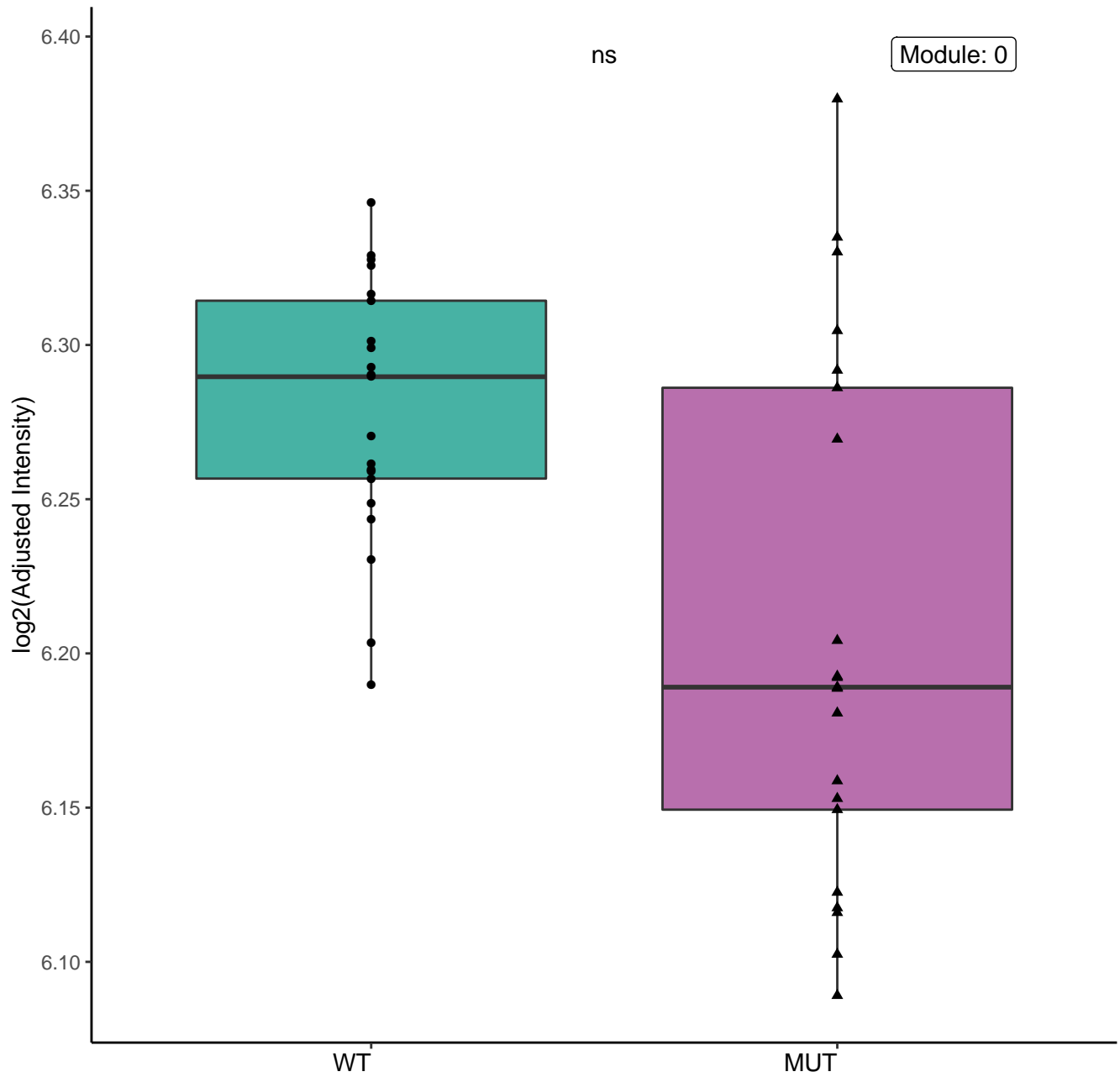
Module: 73

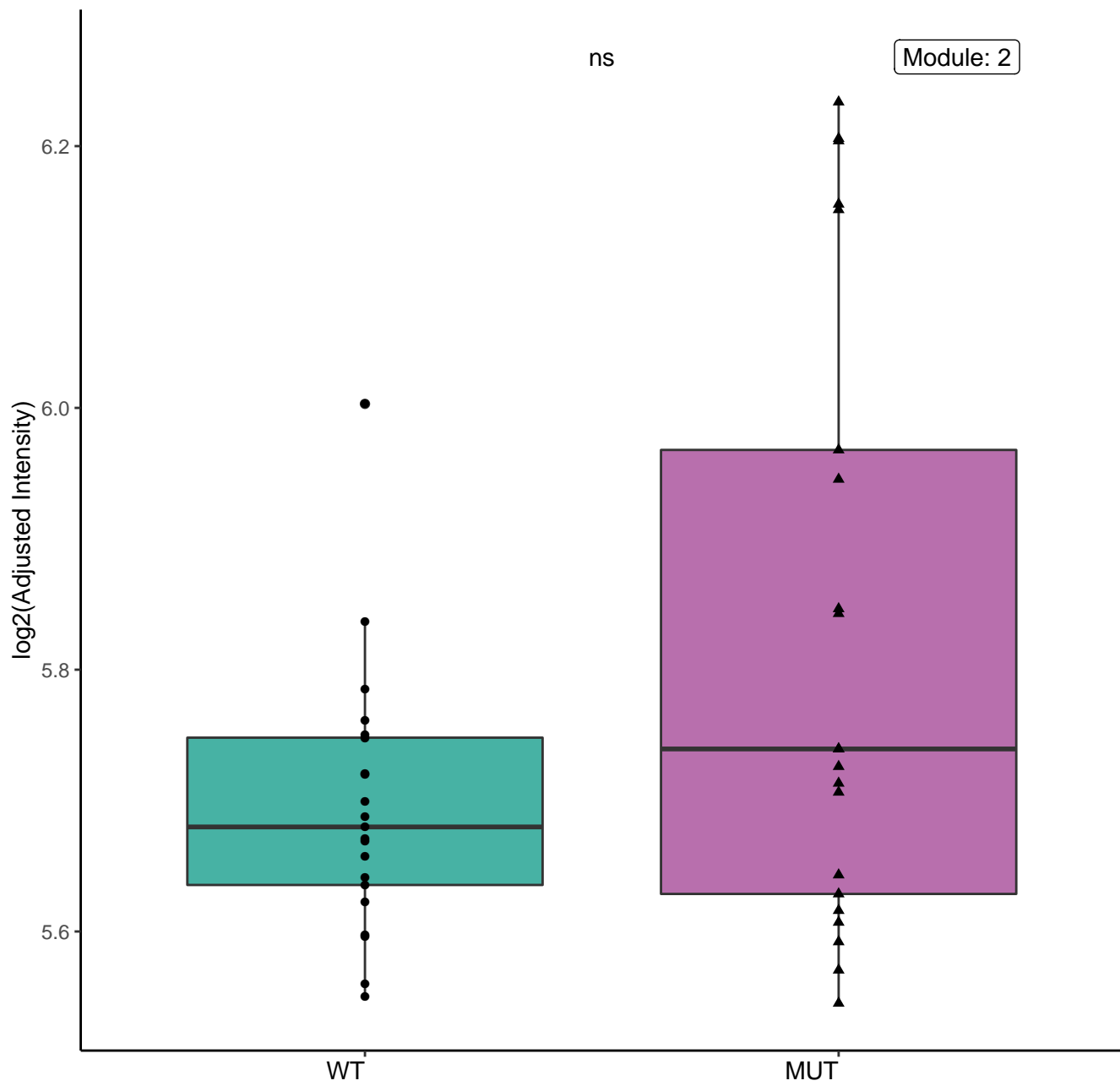


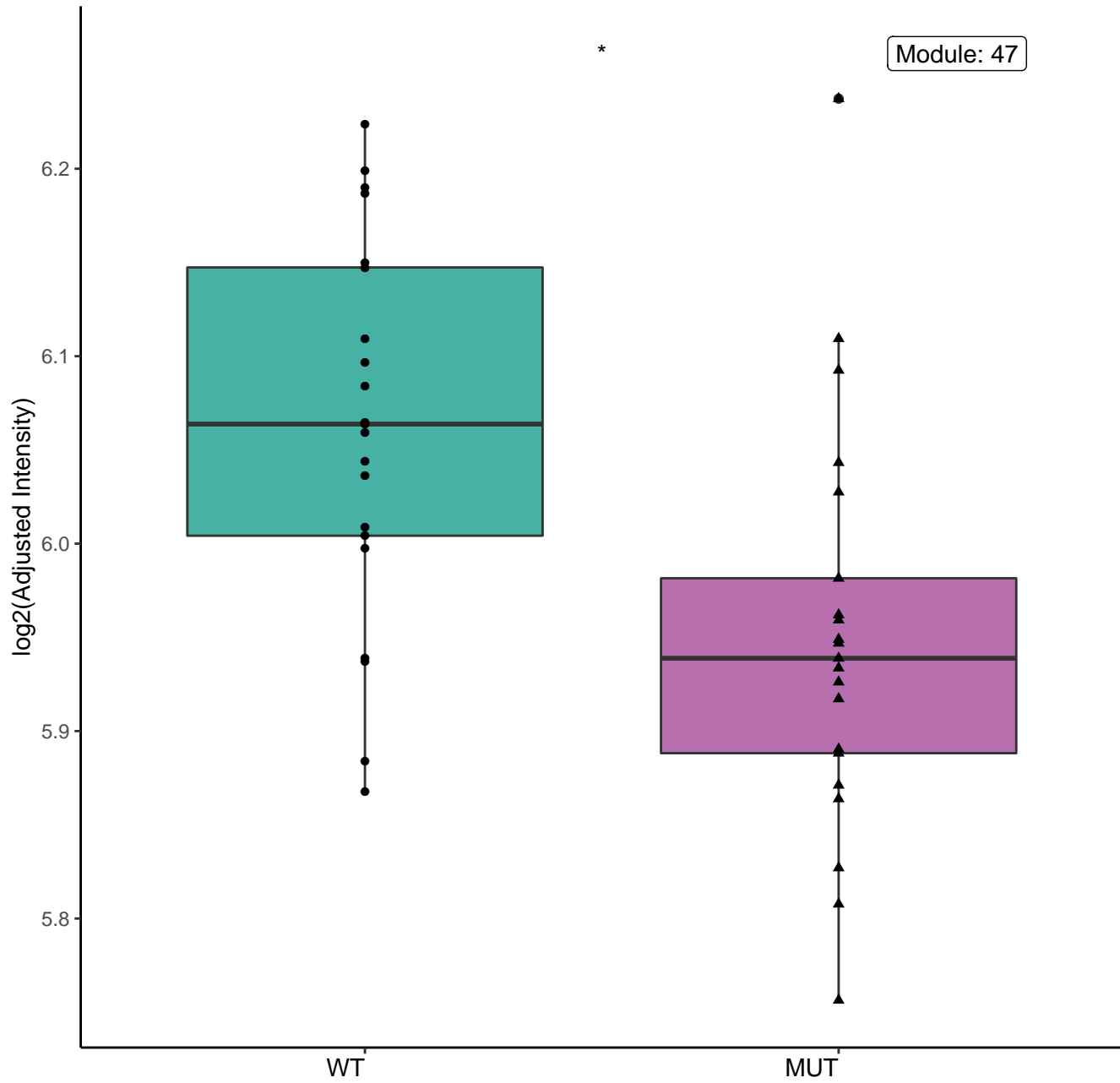
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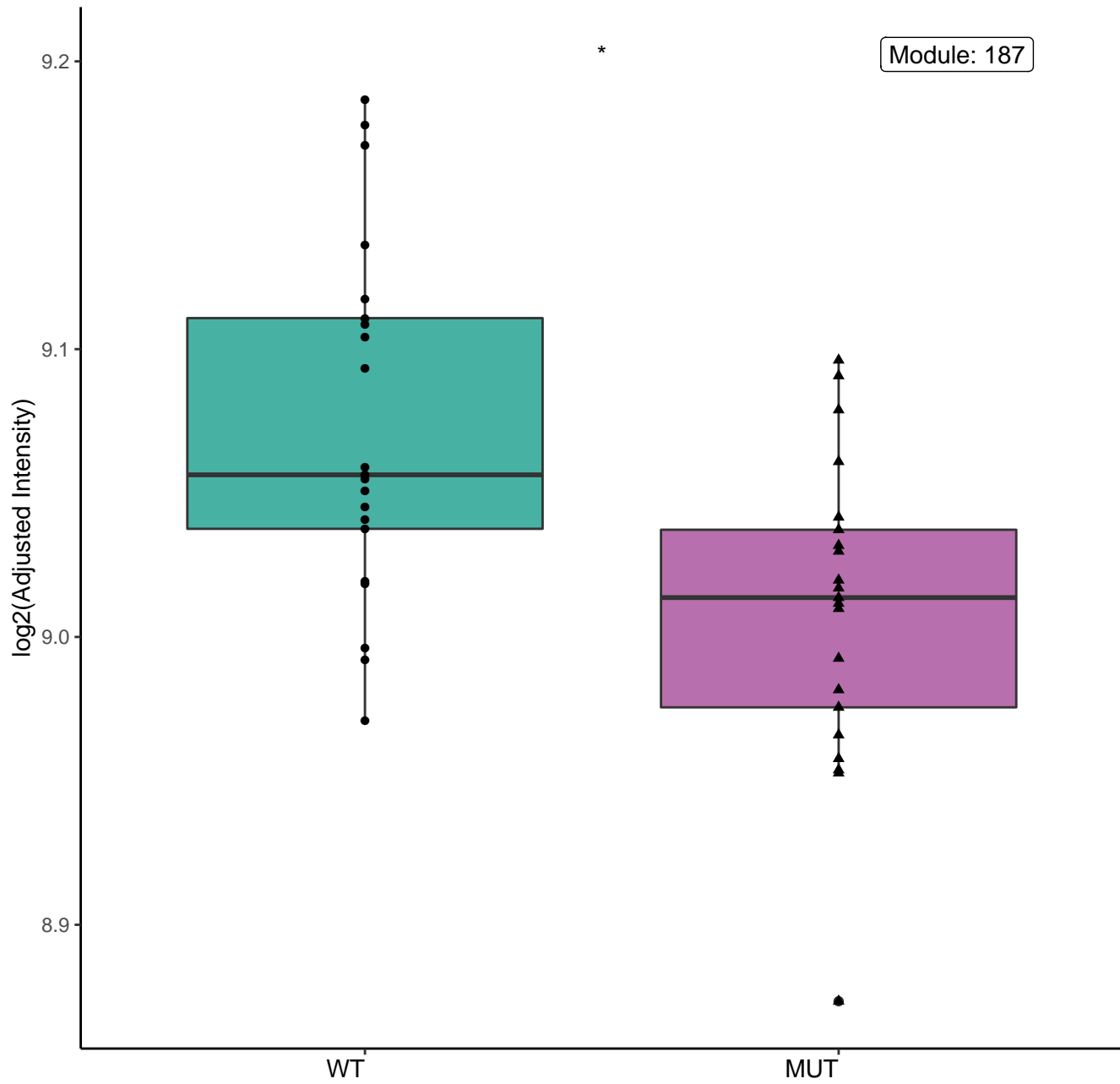


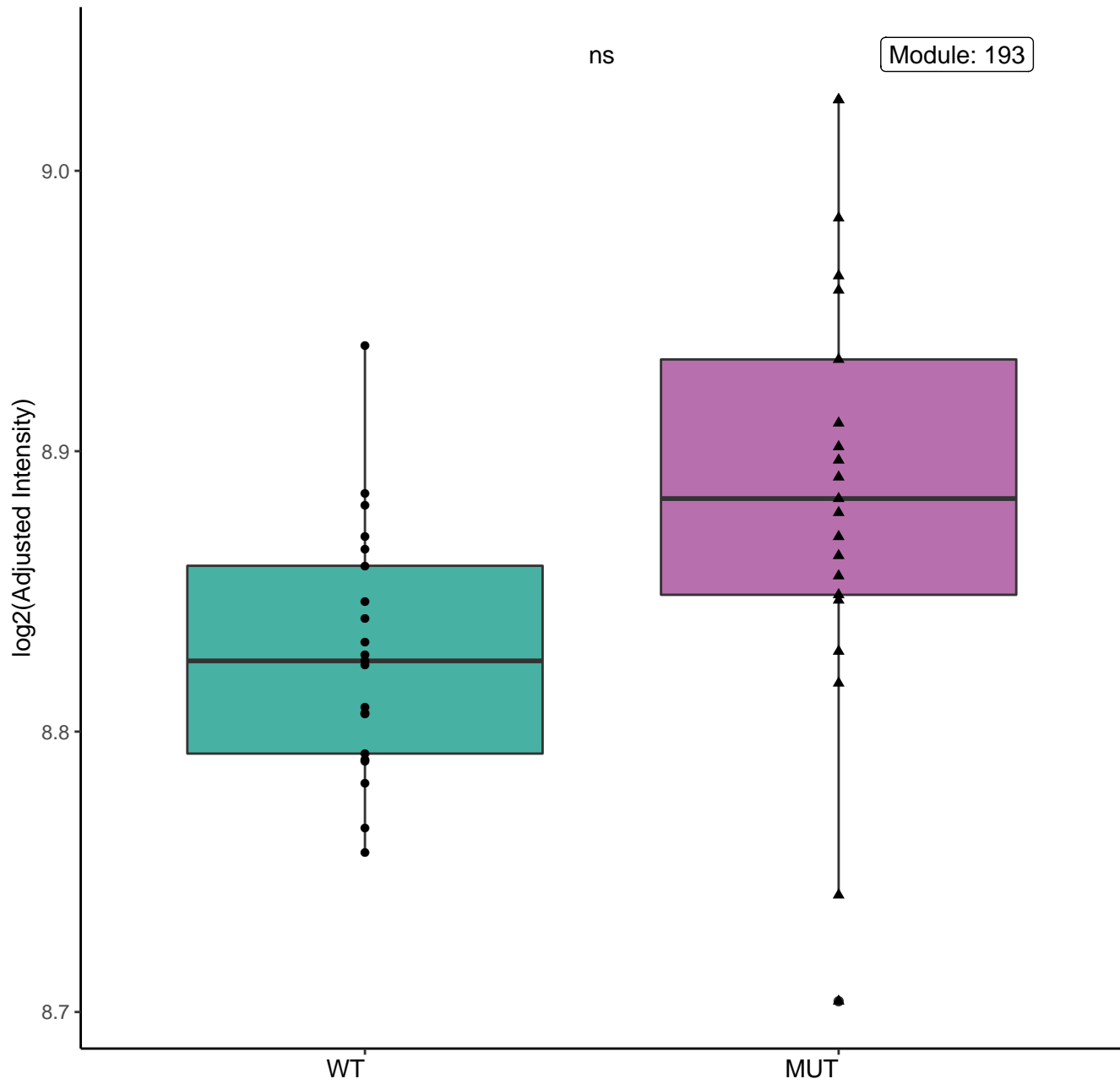




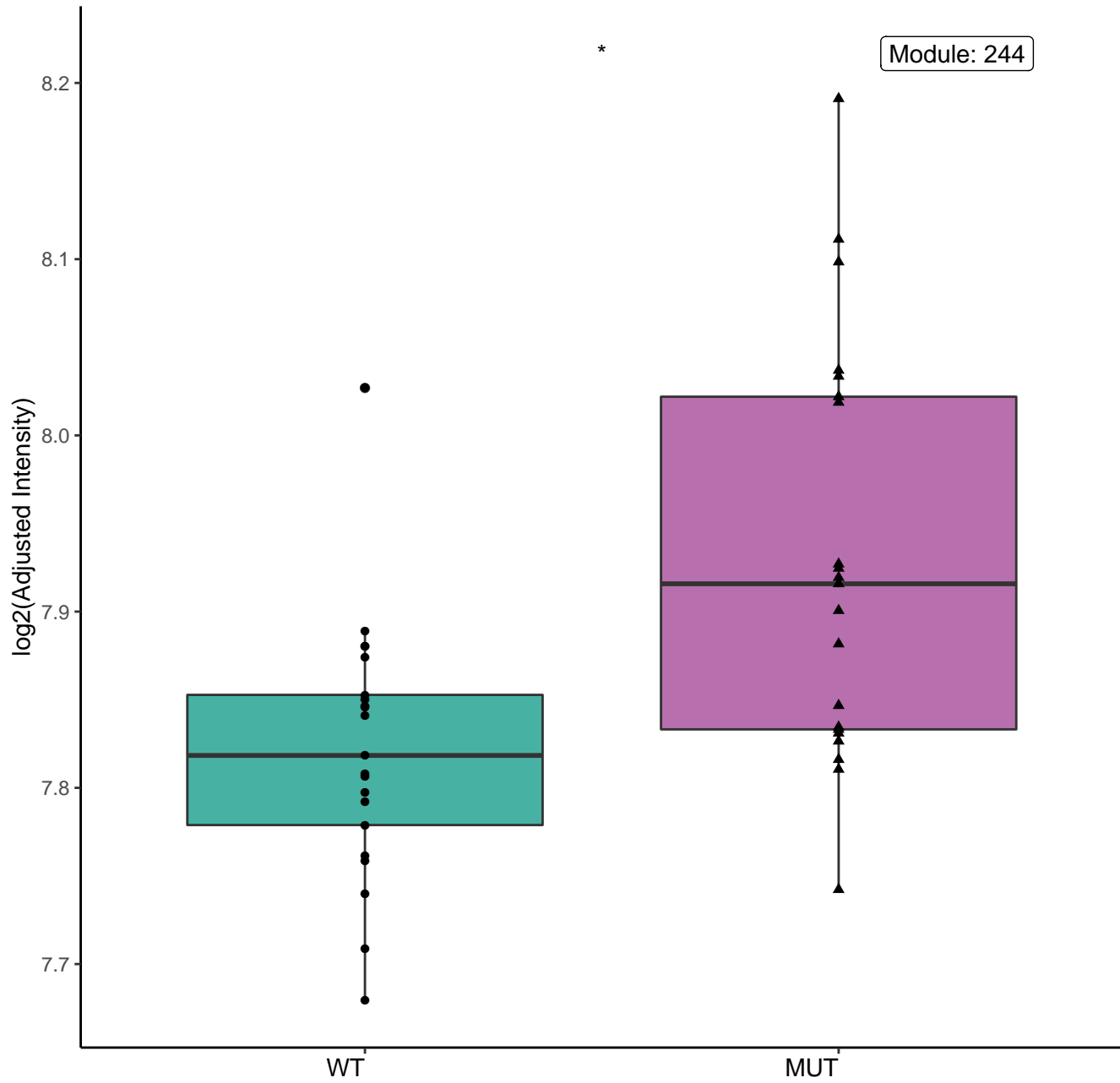


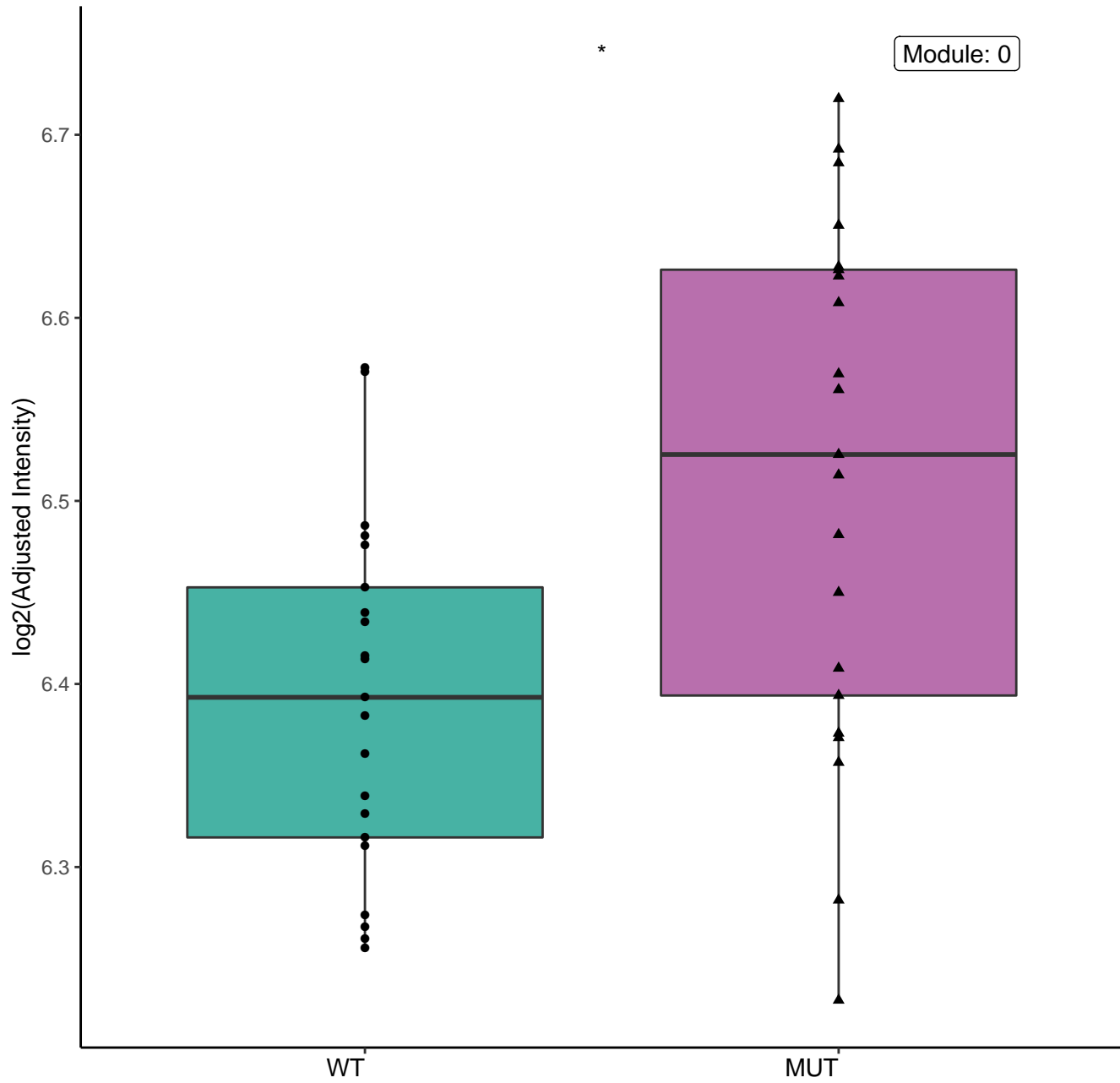


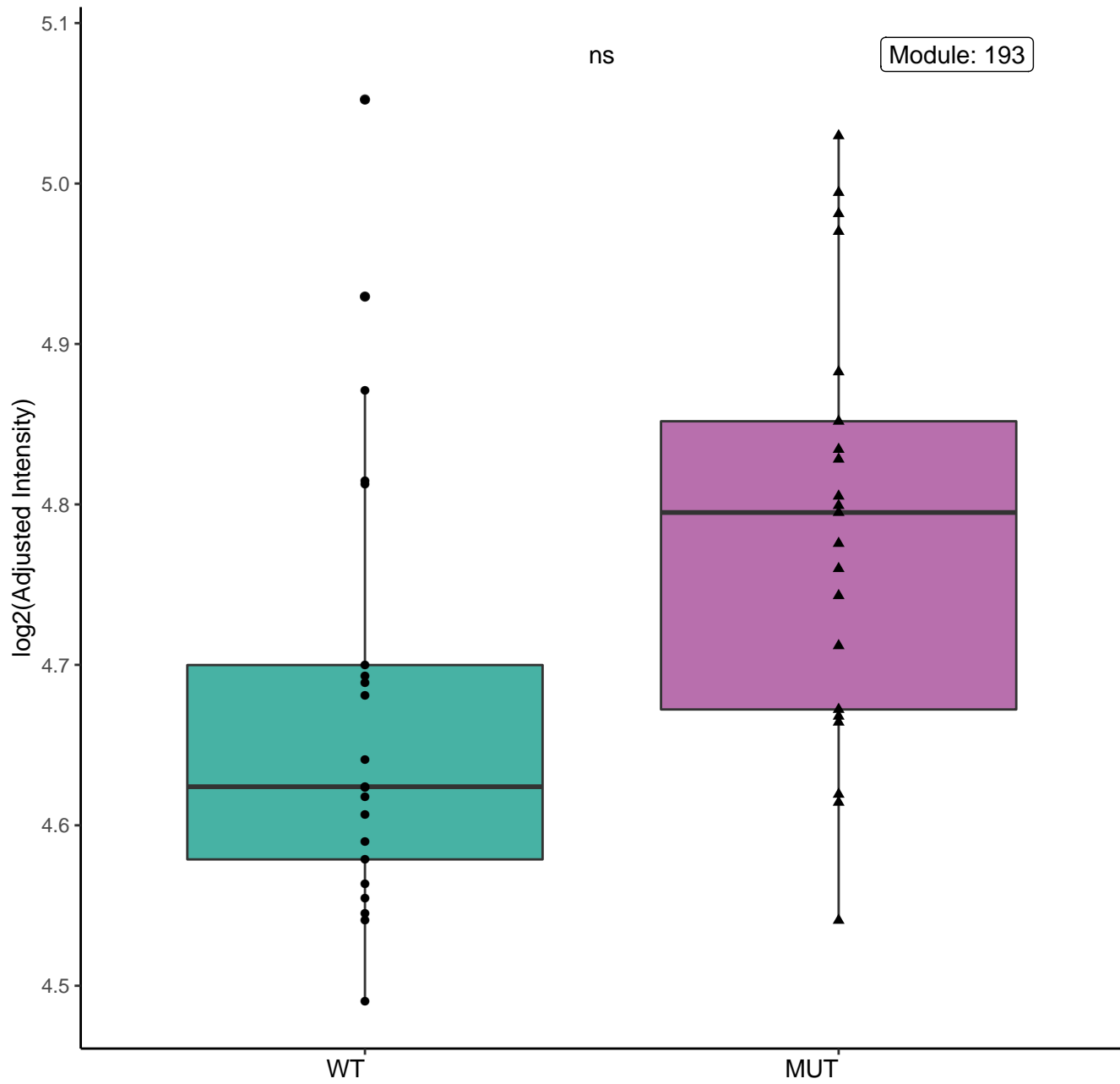


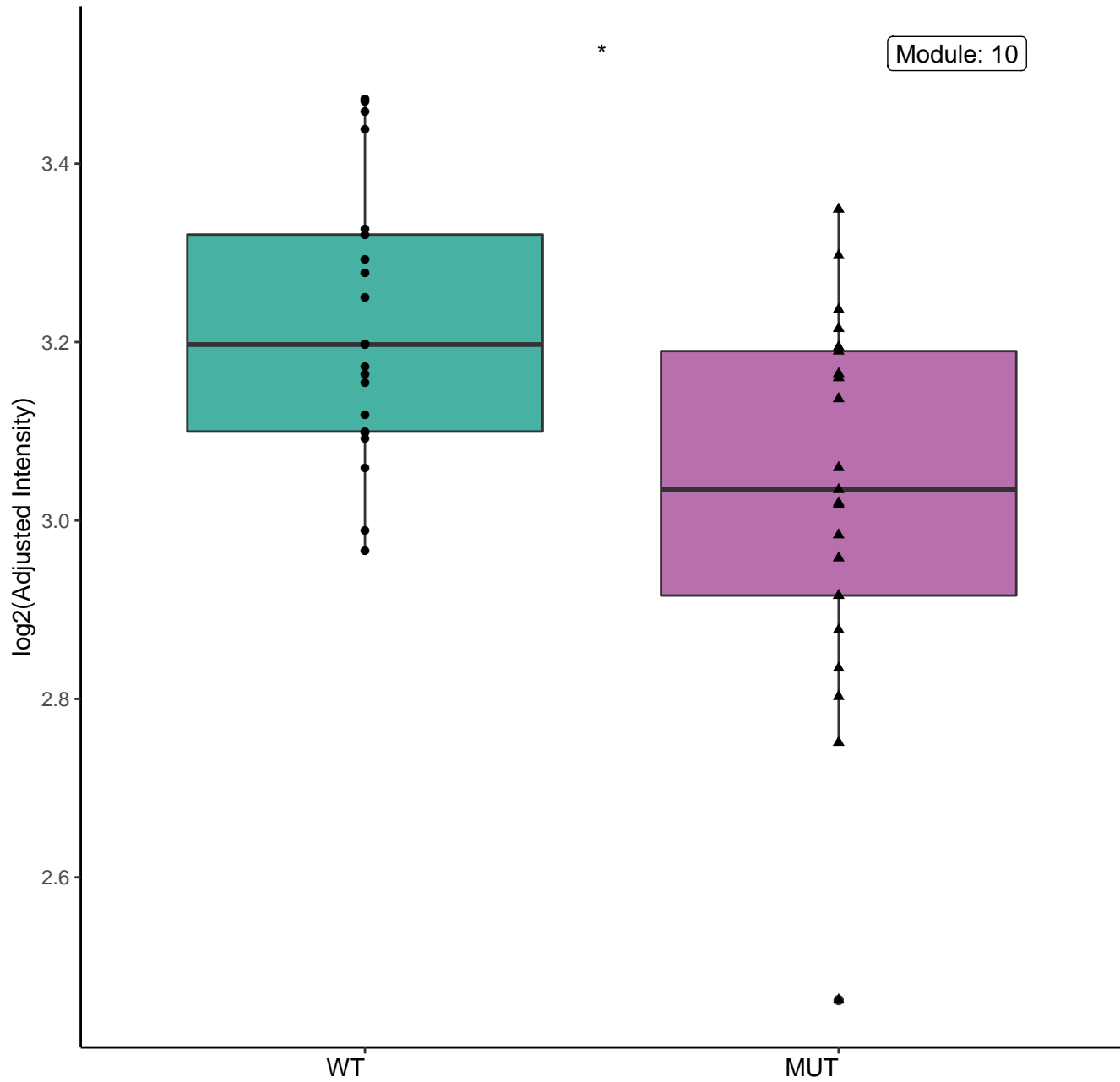


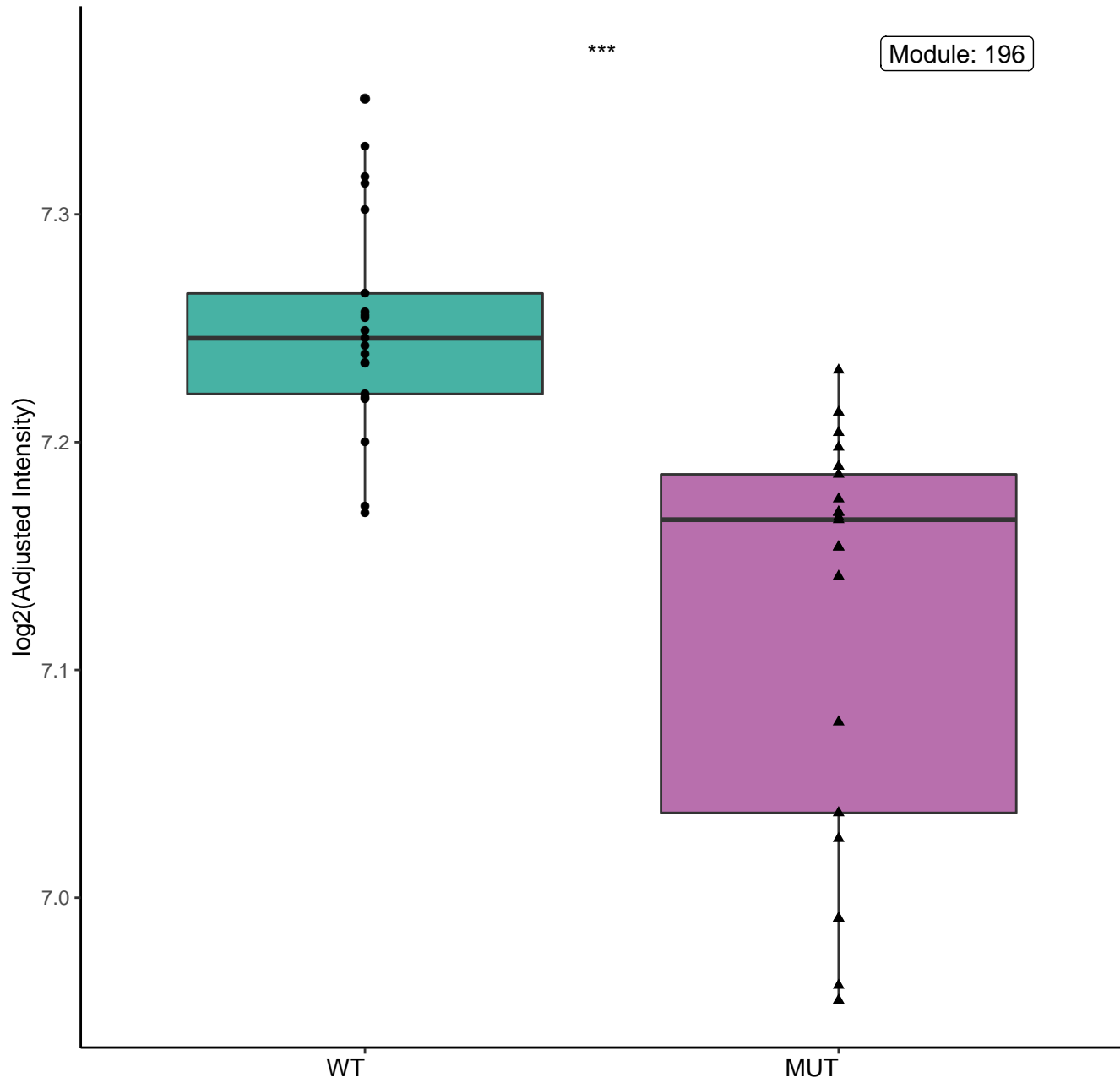
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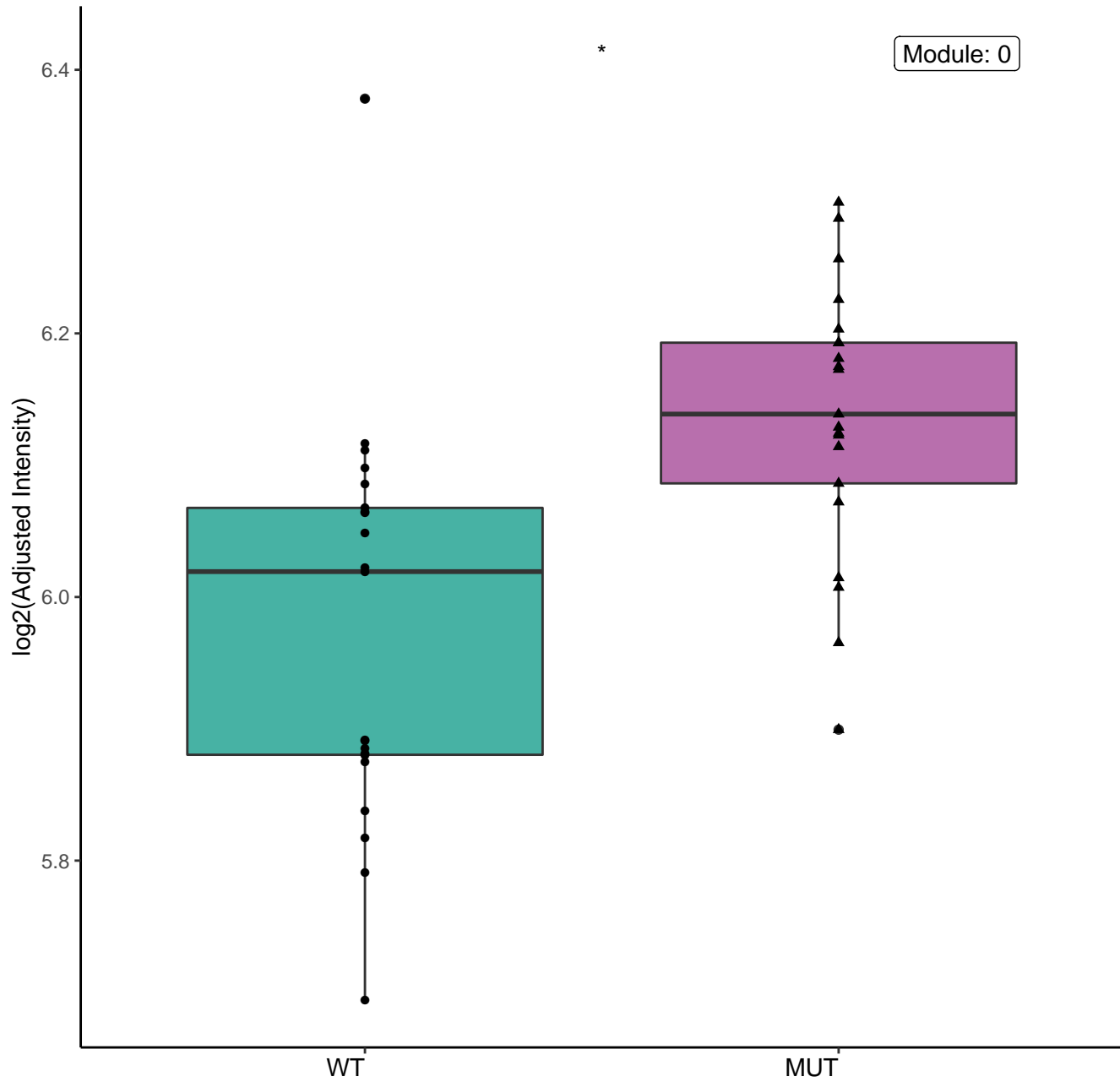


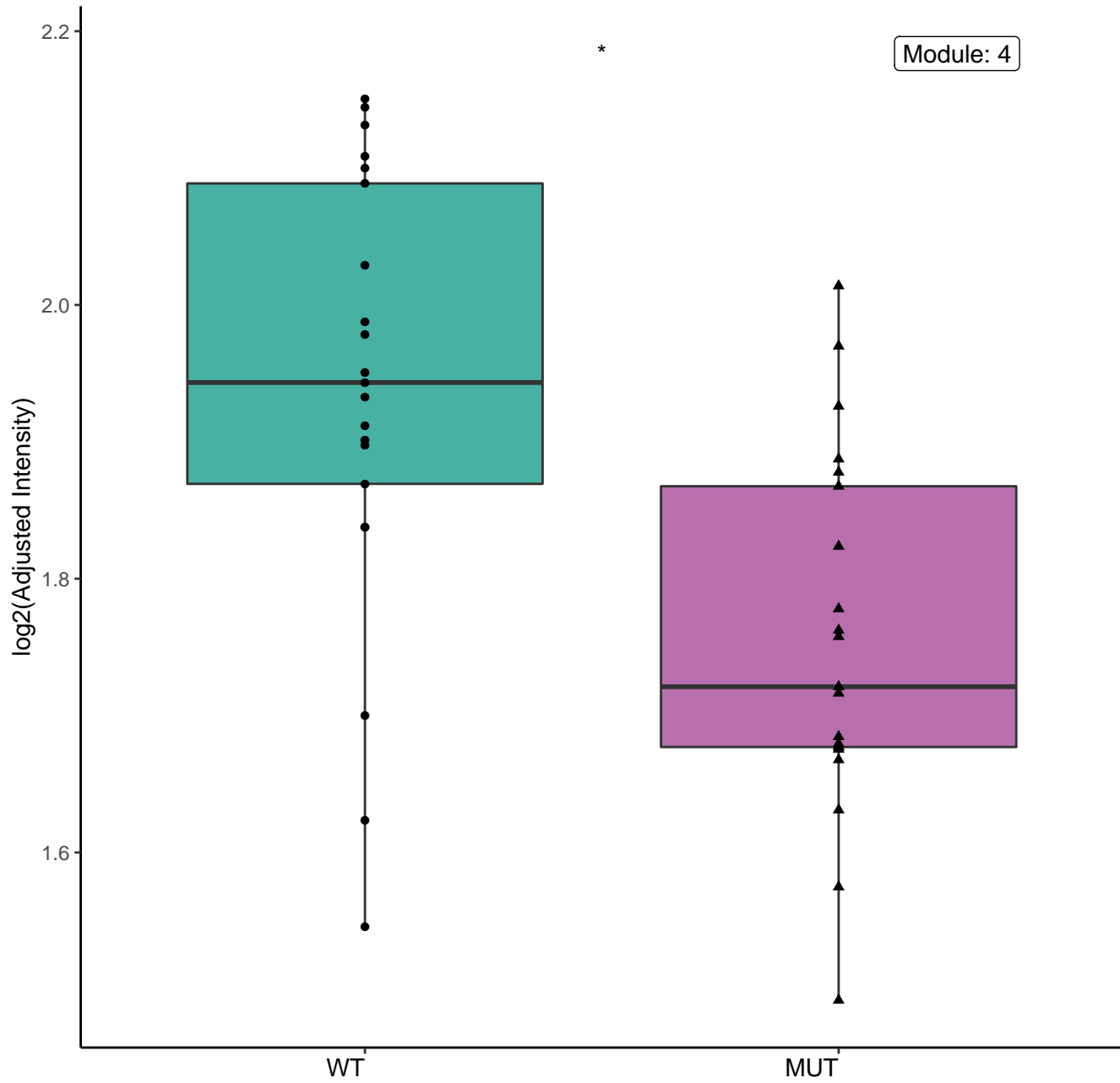


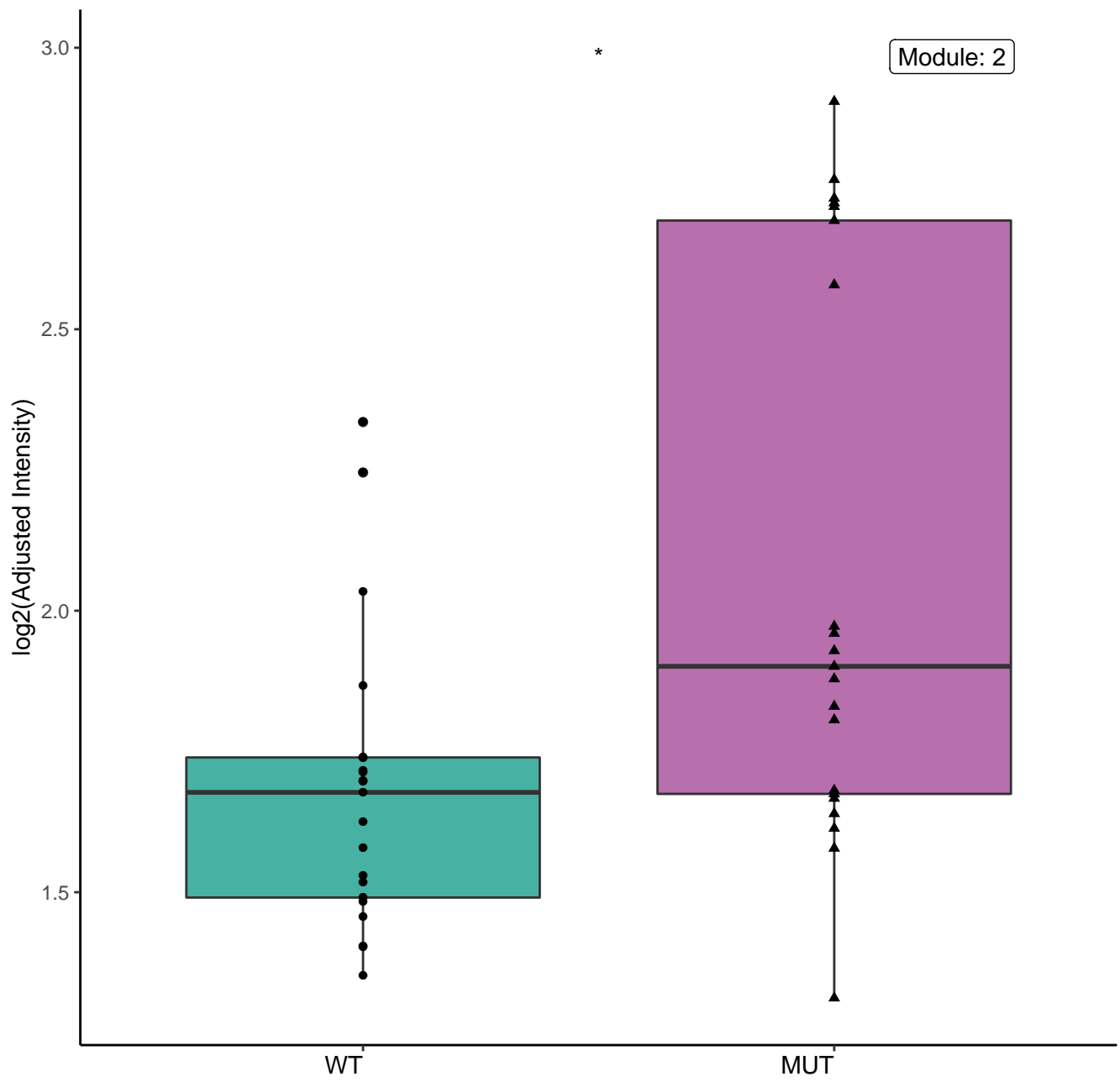


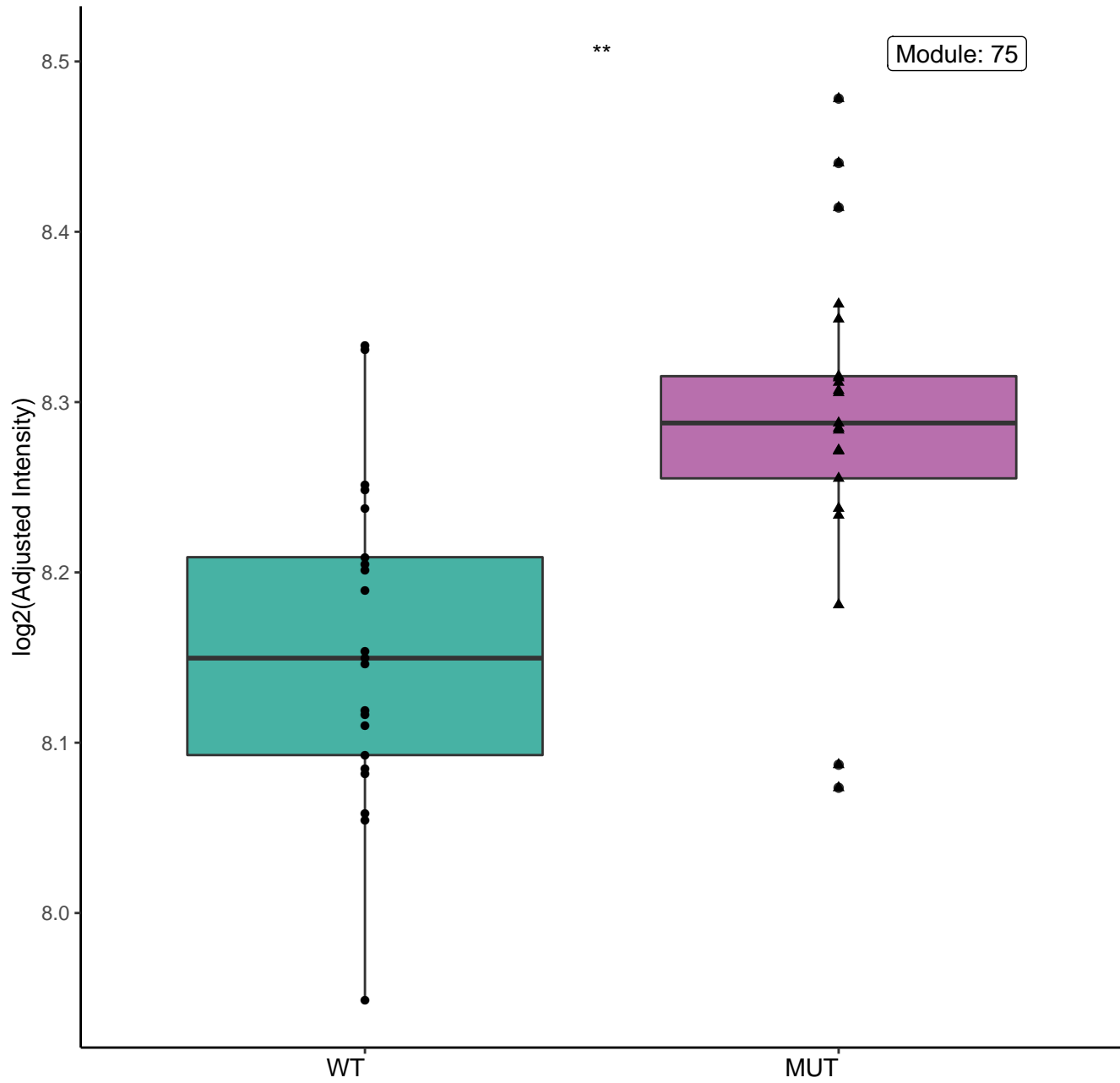












Dlg2|Q91XM9

ns

Module: 35

log2(Adjusted Intensity)

9.5

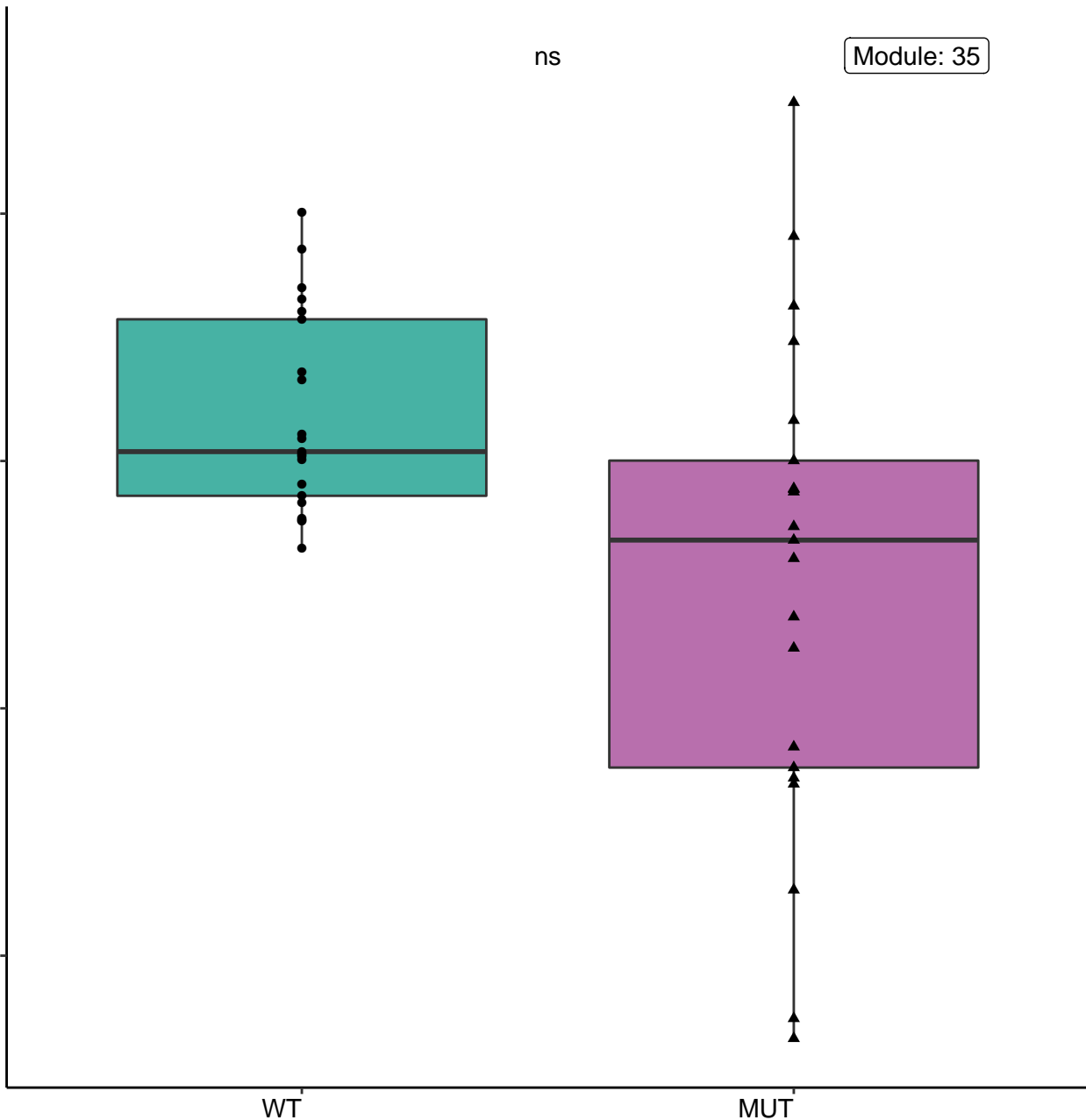
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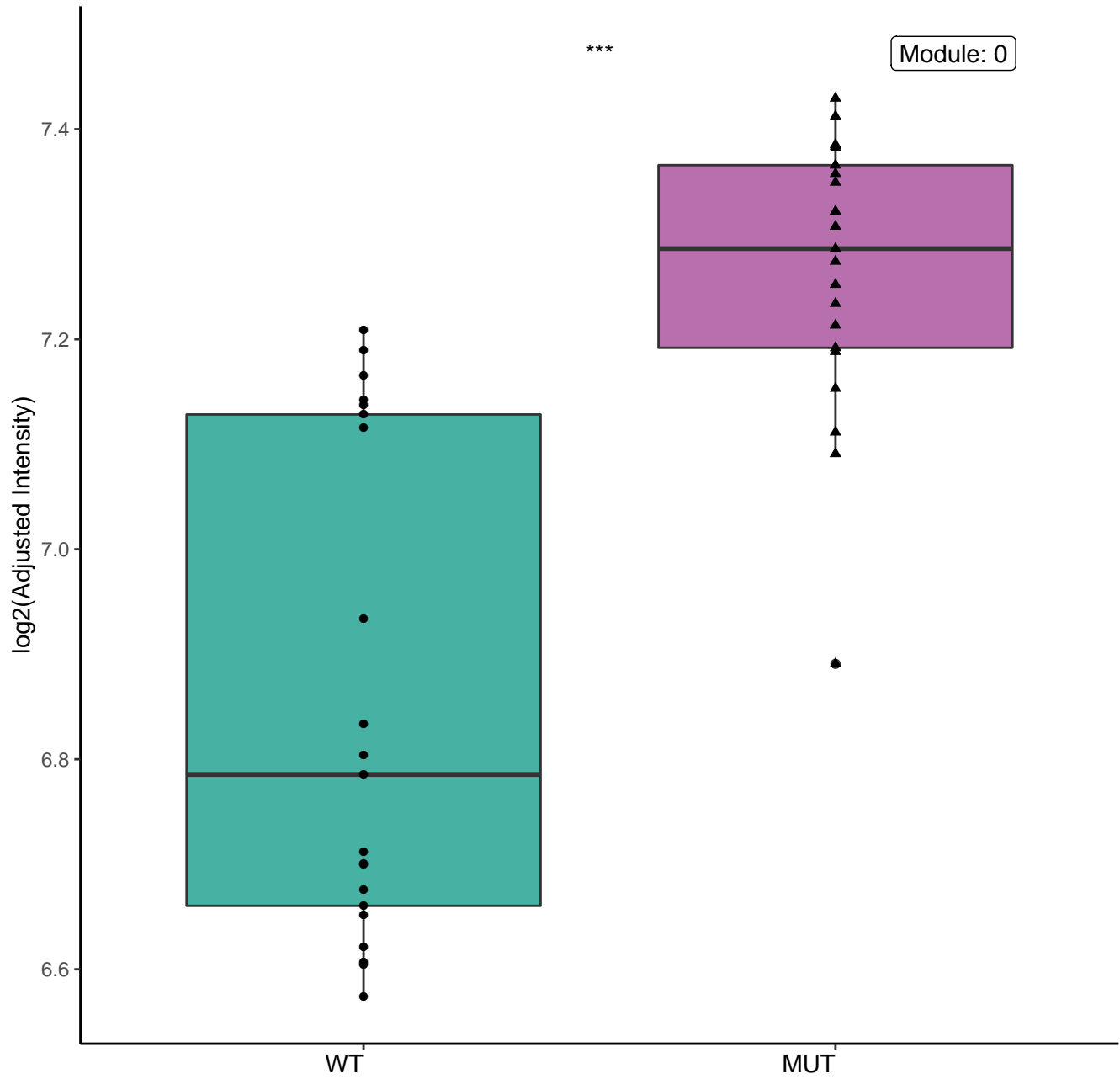
9.3

9.2

WT

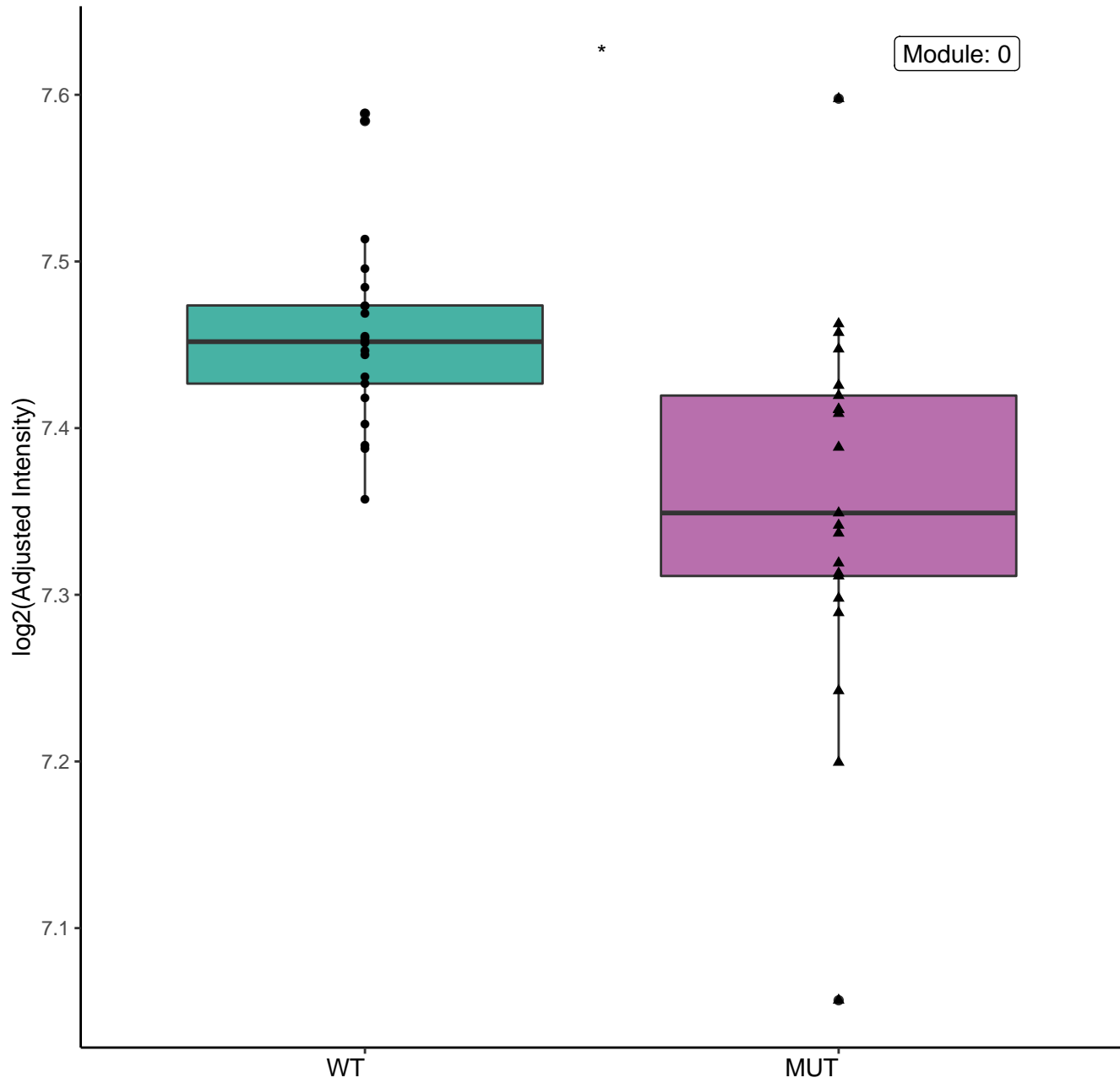
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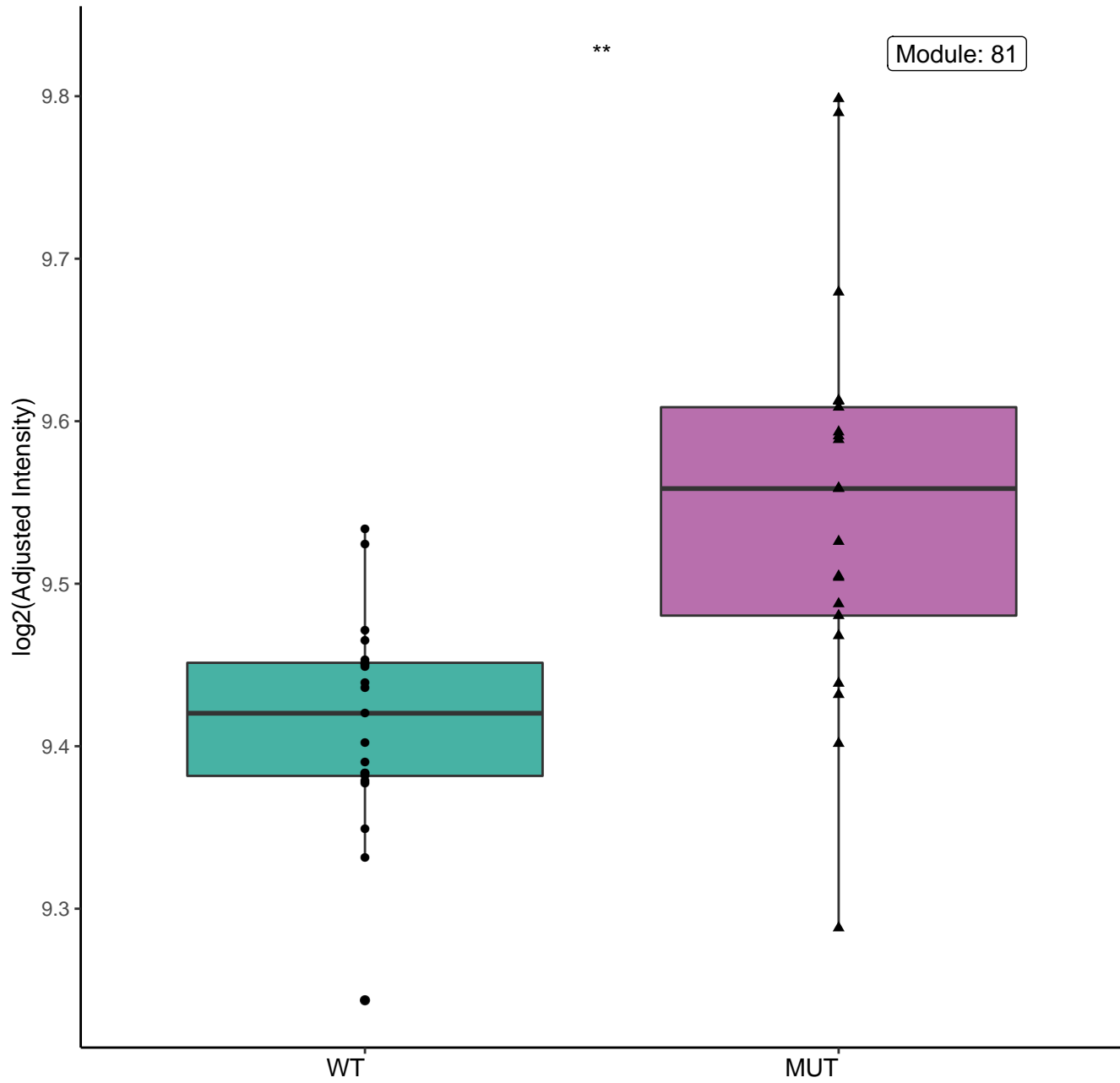


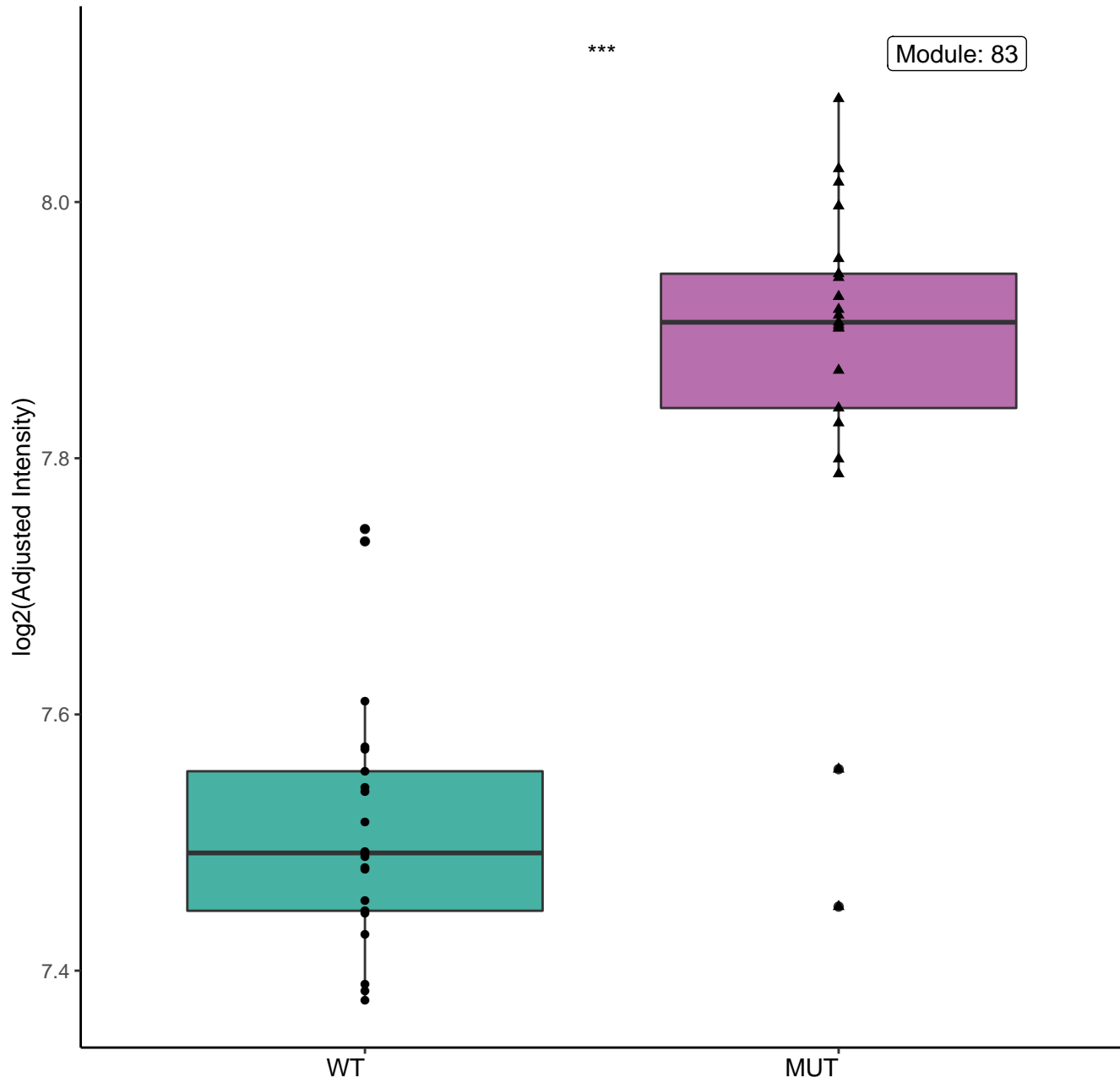


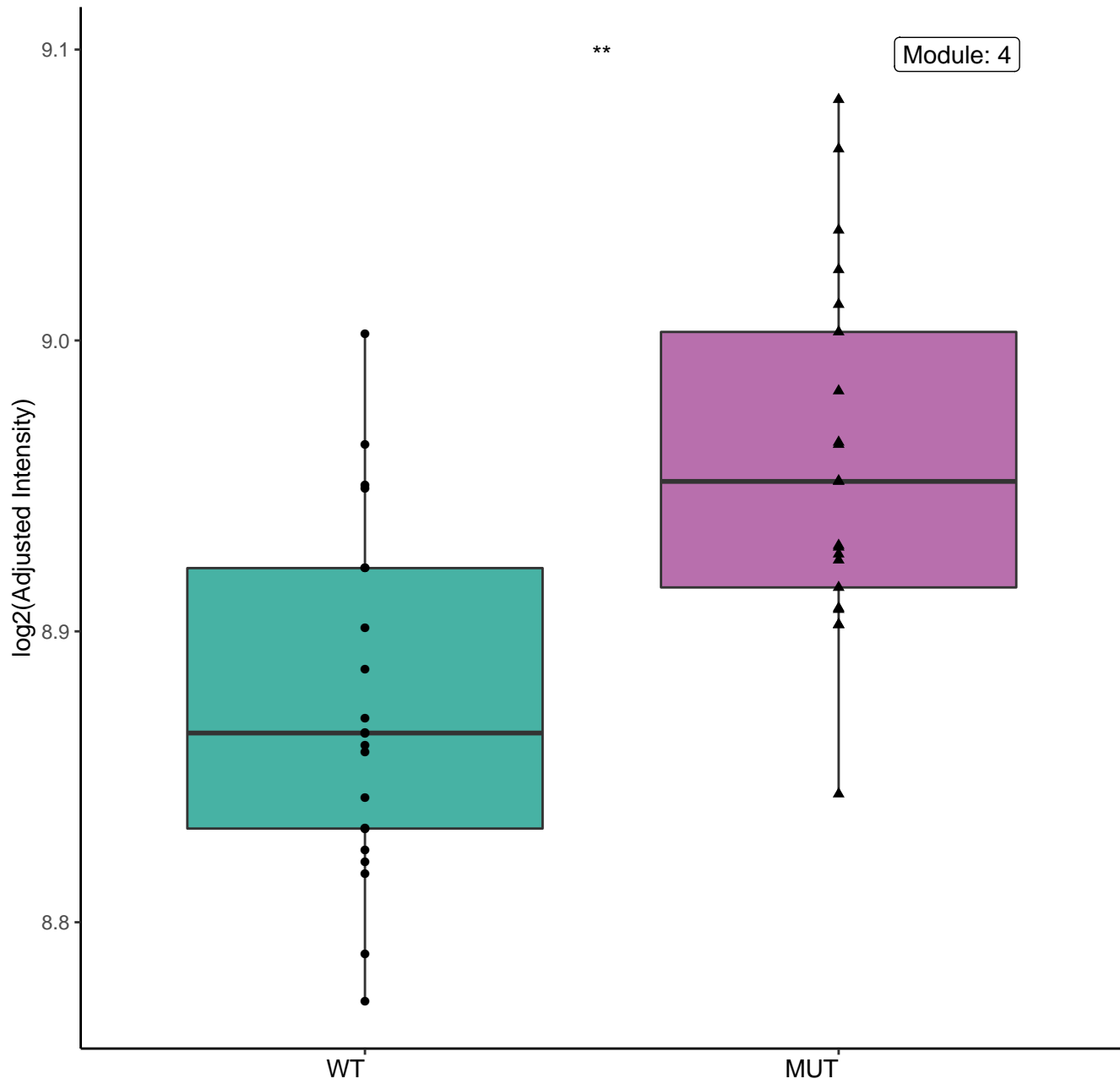
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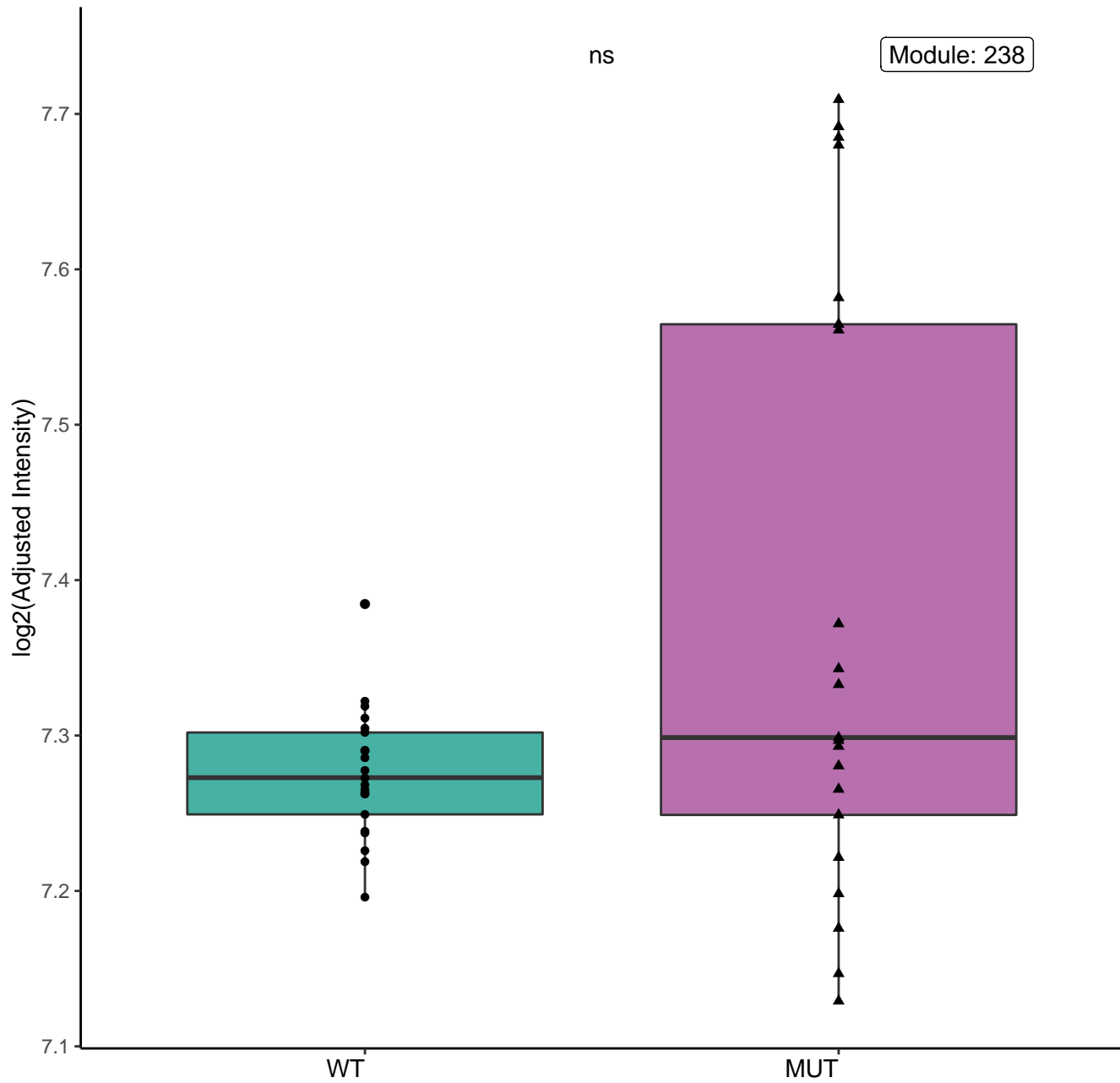
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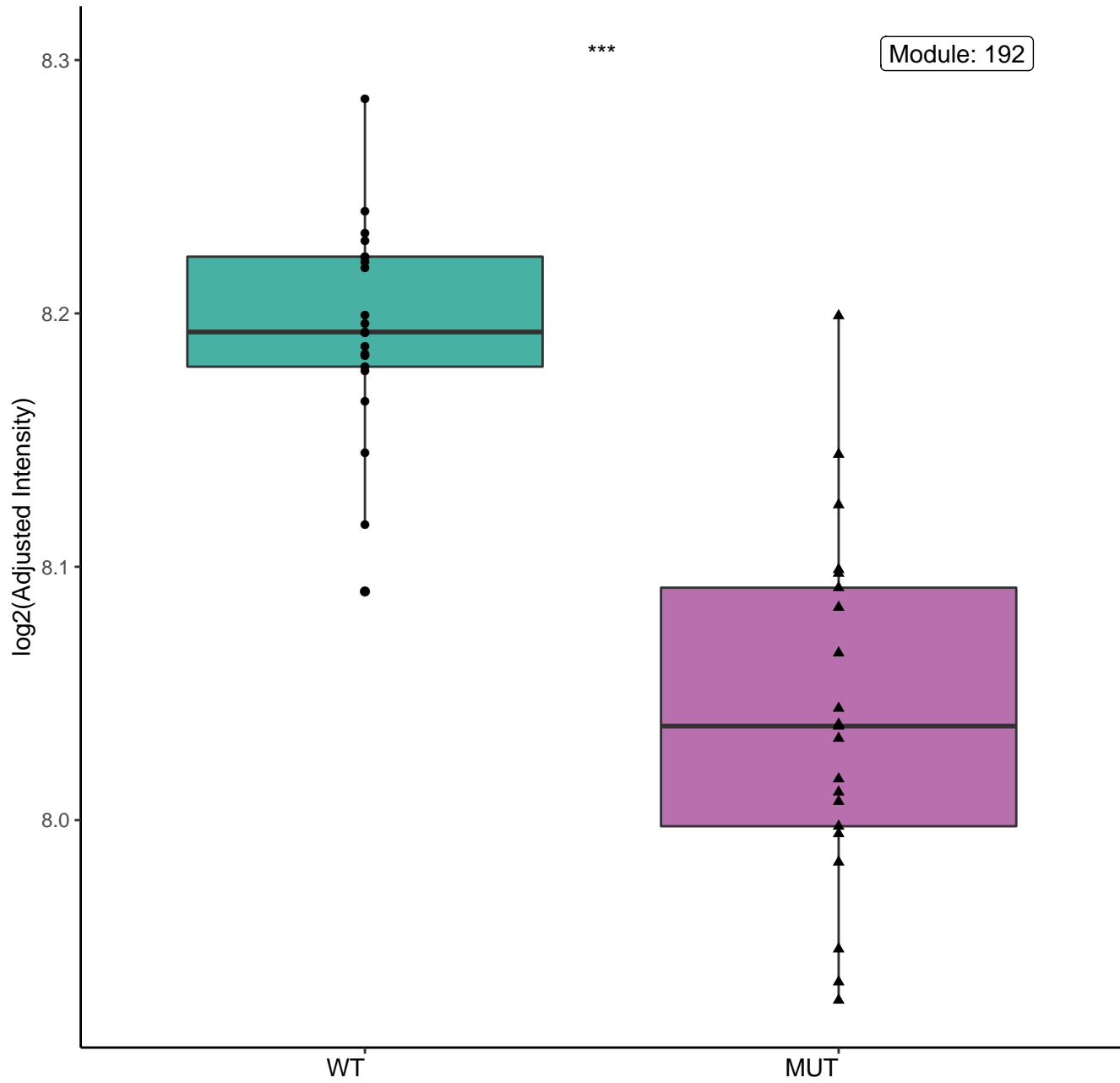






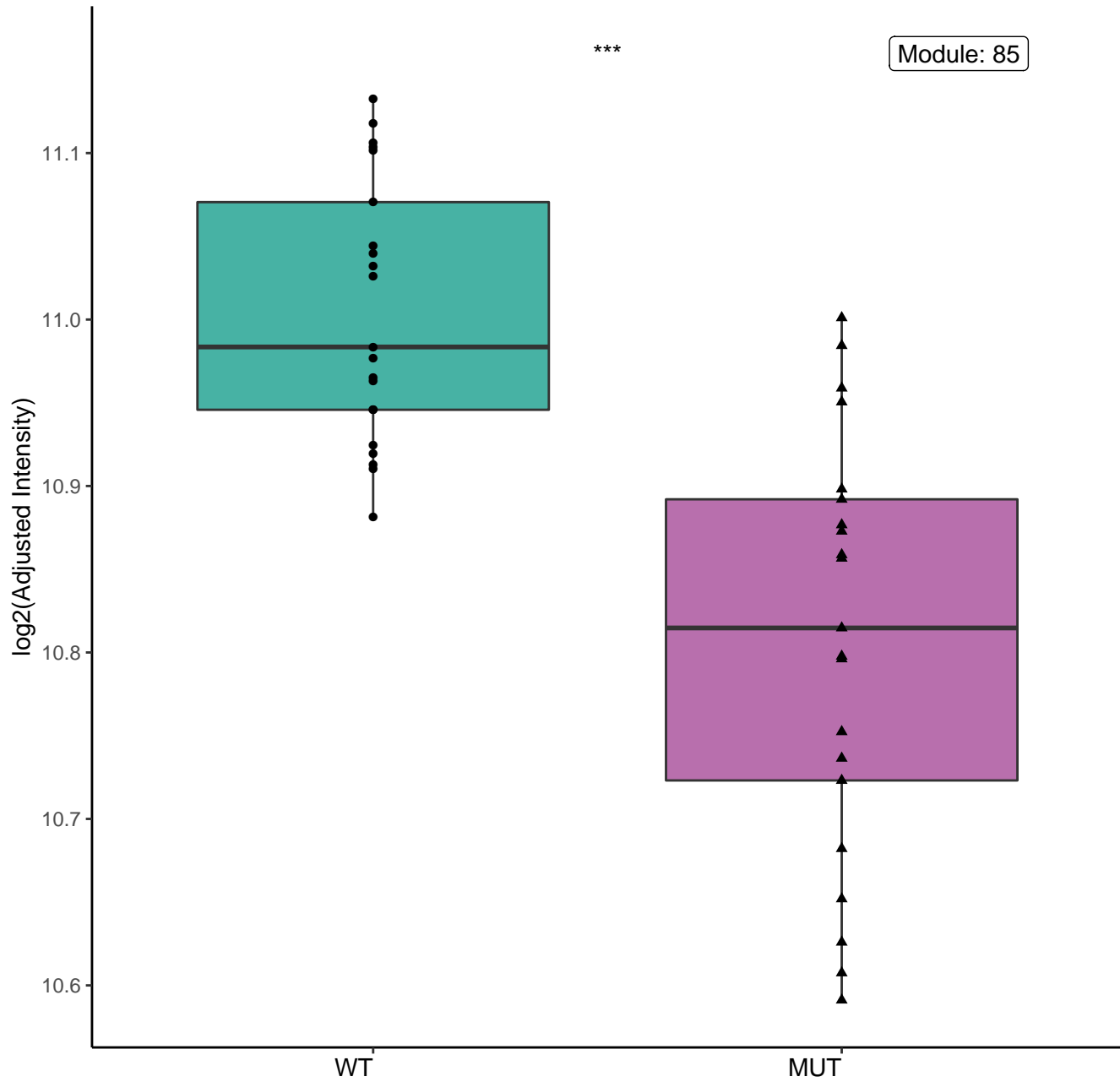


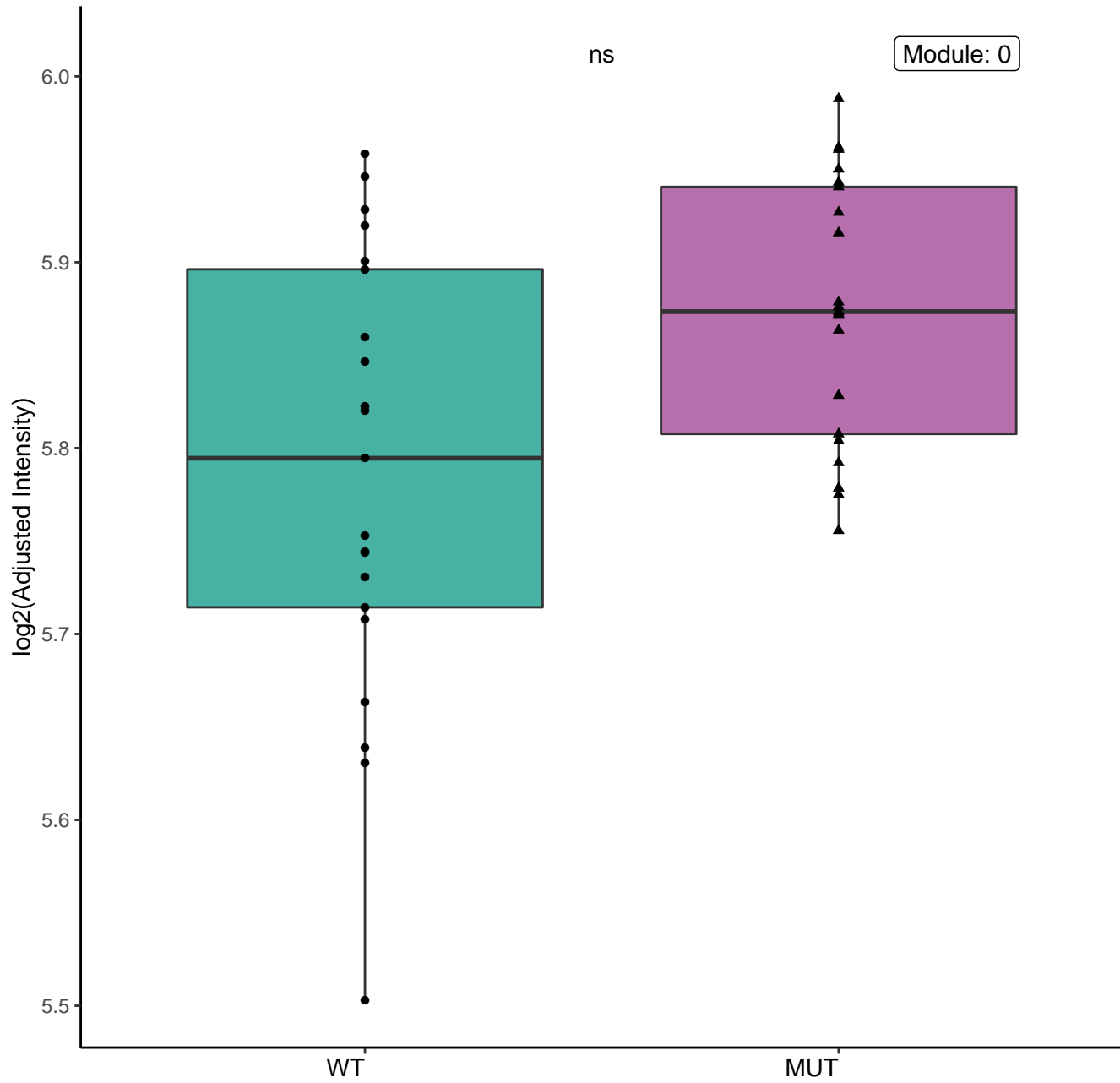




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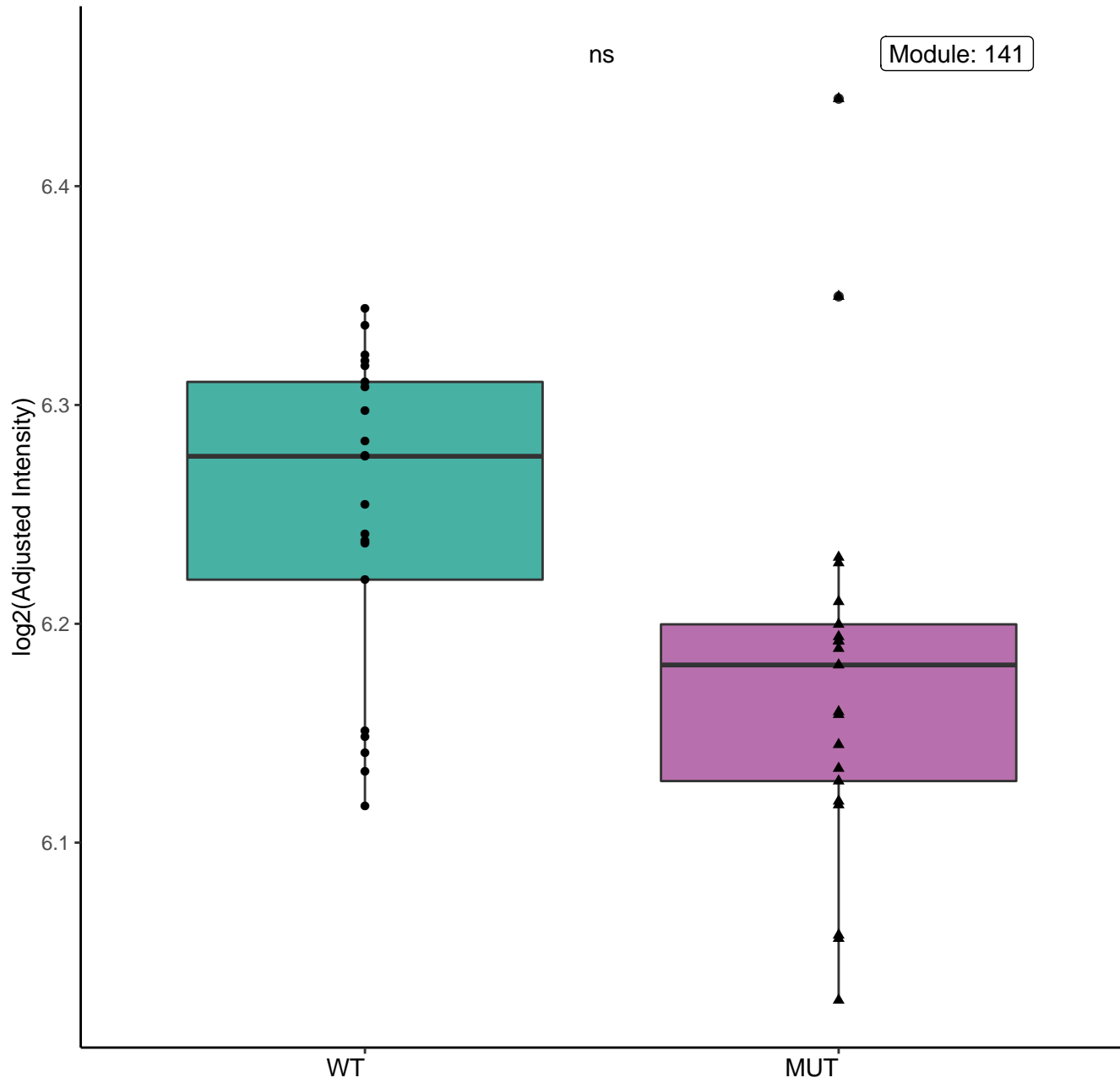


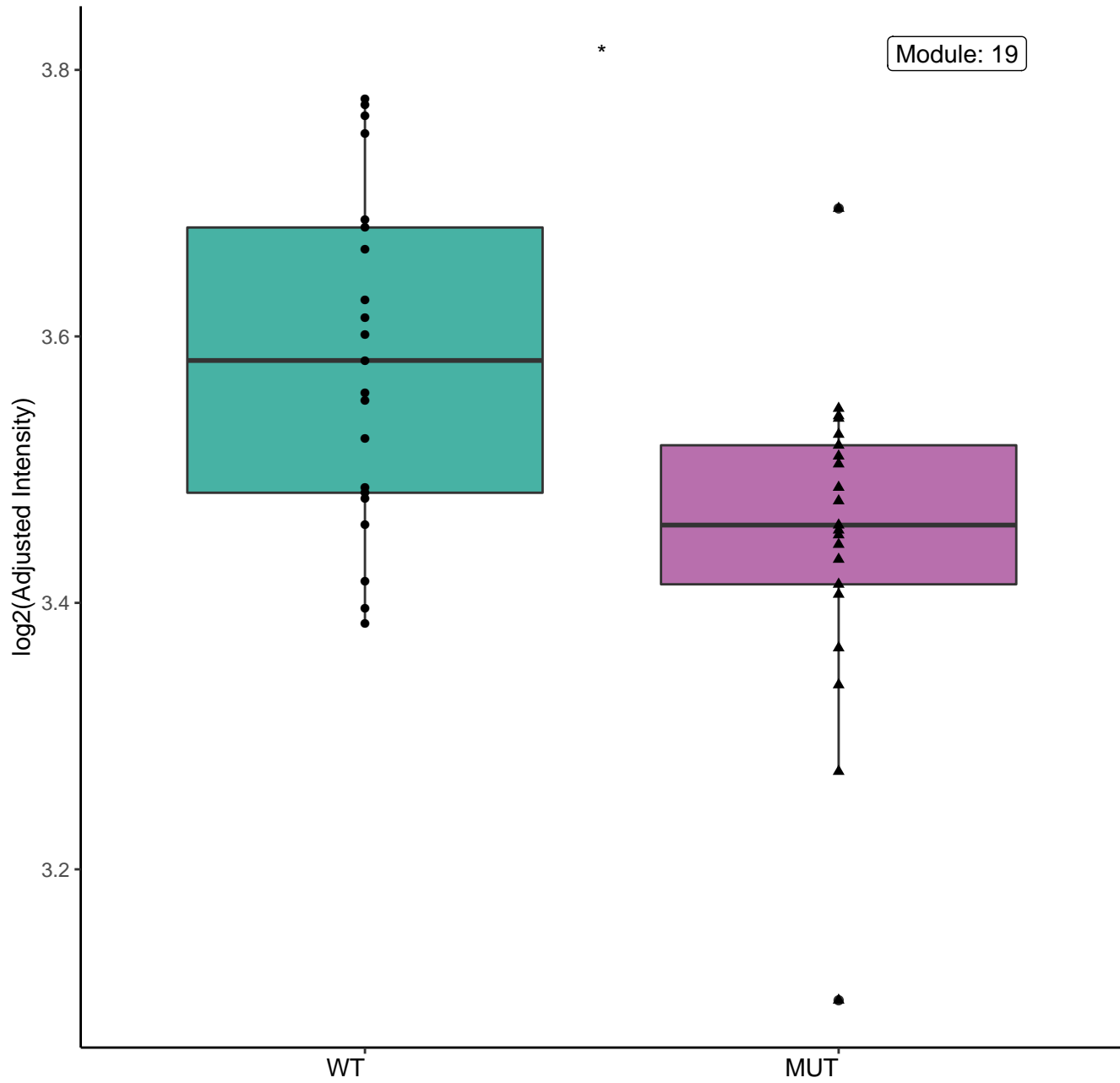


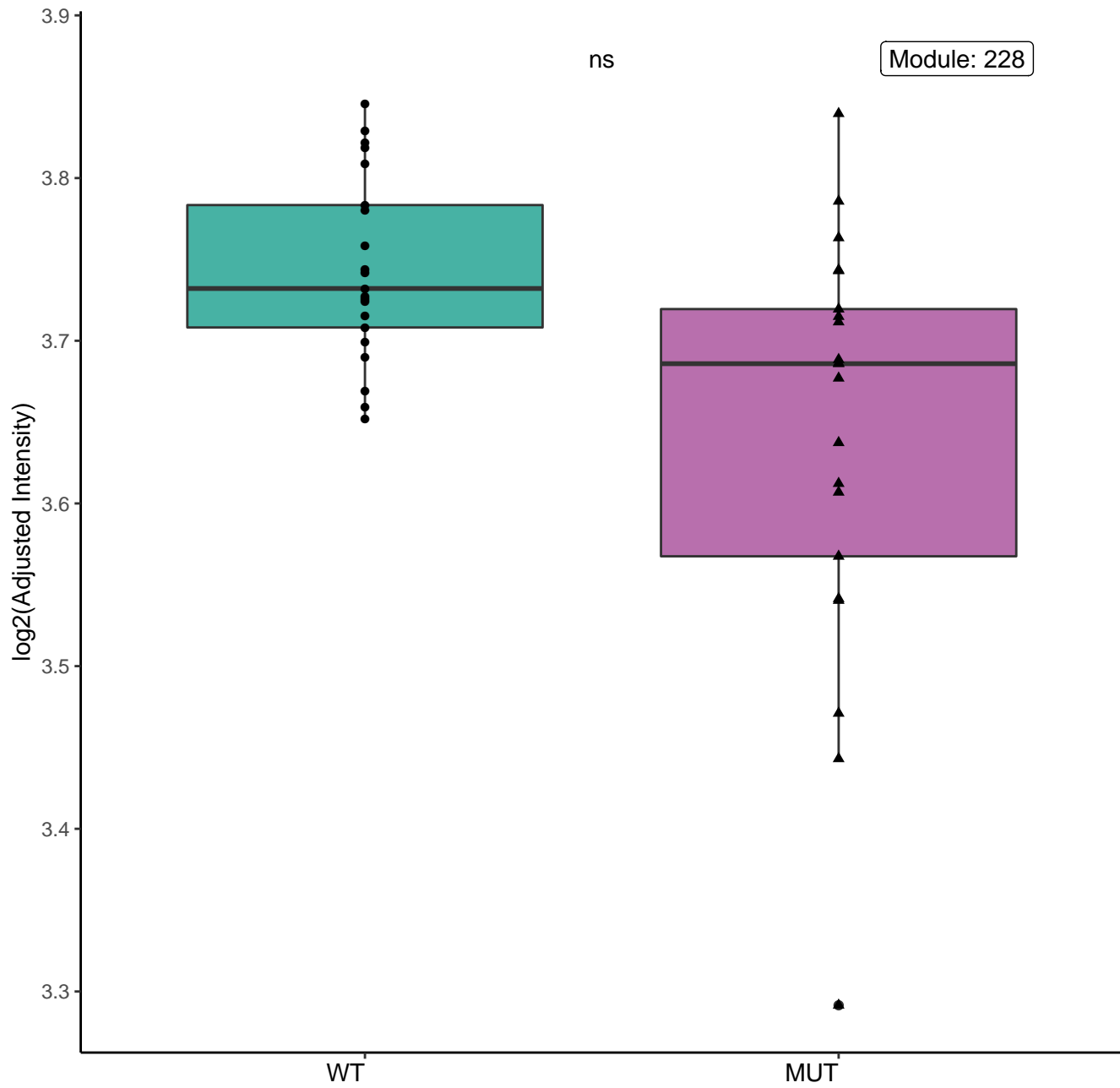


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Module: 141

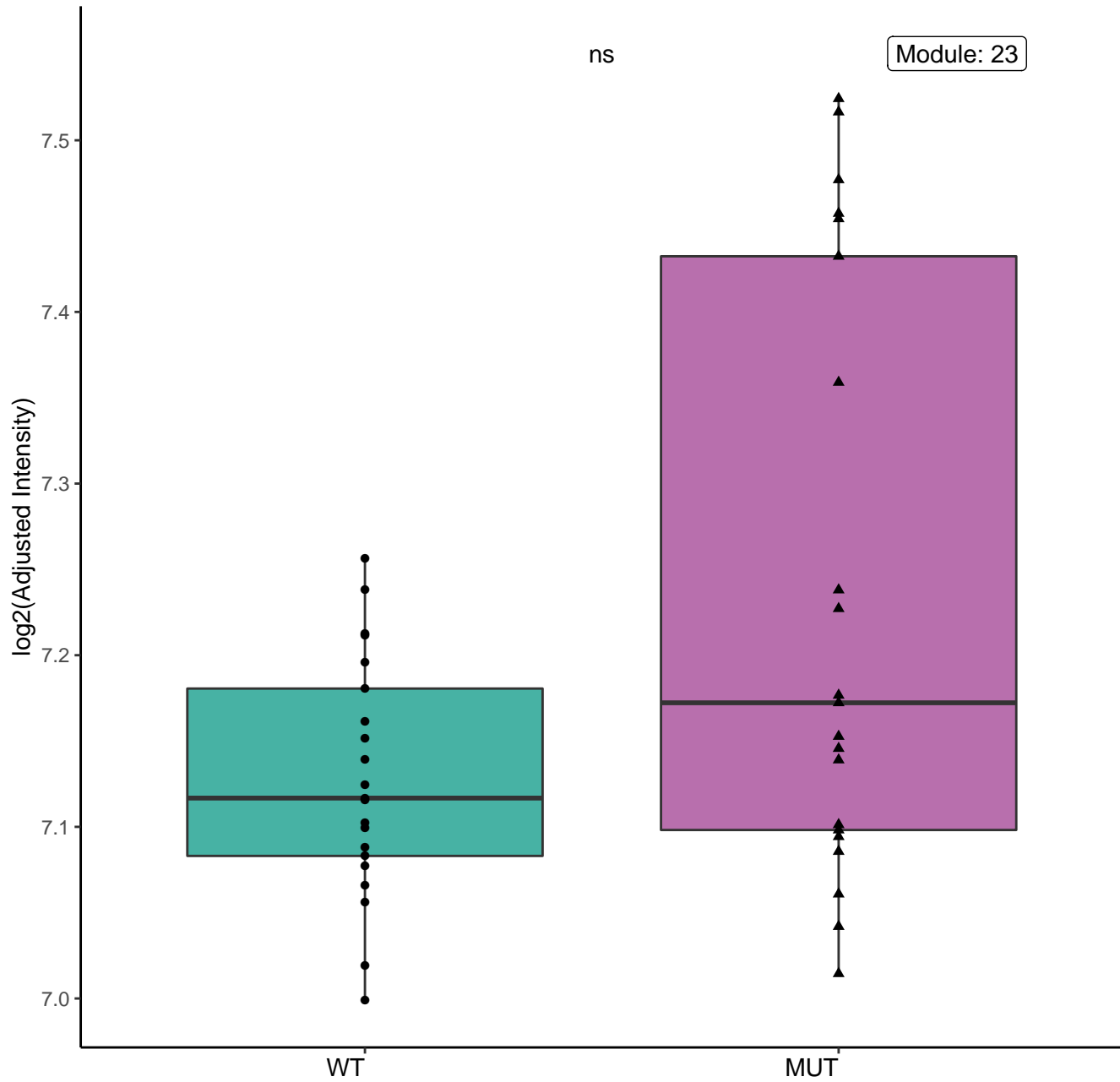


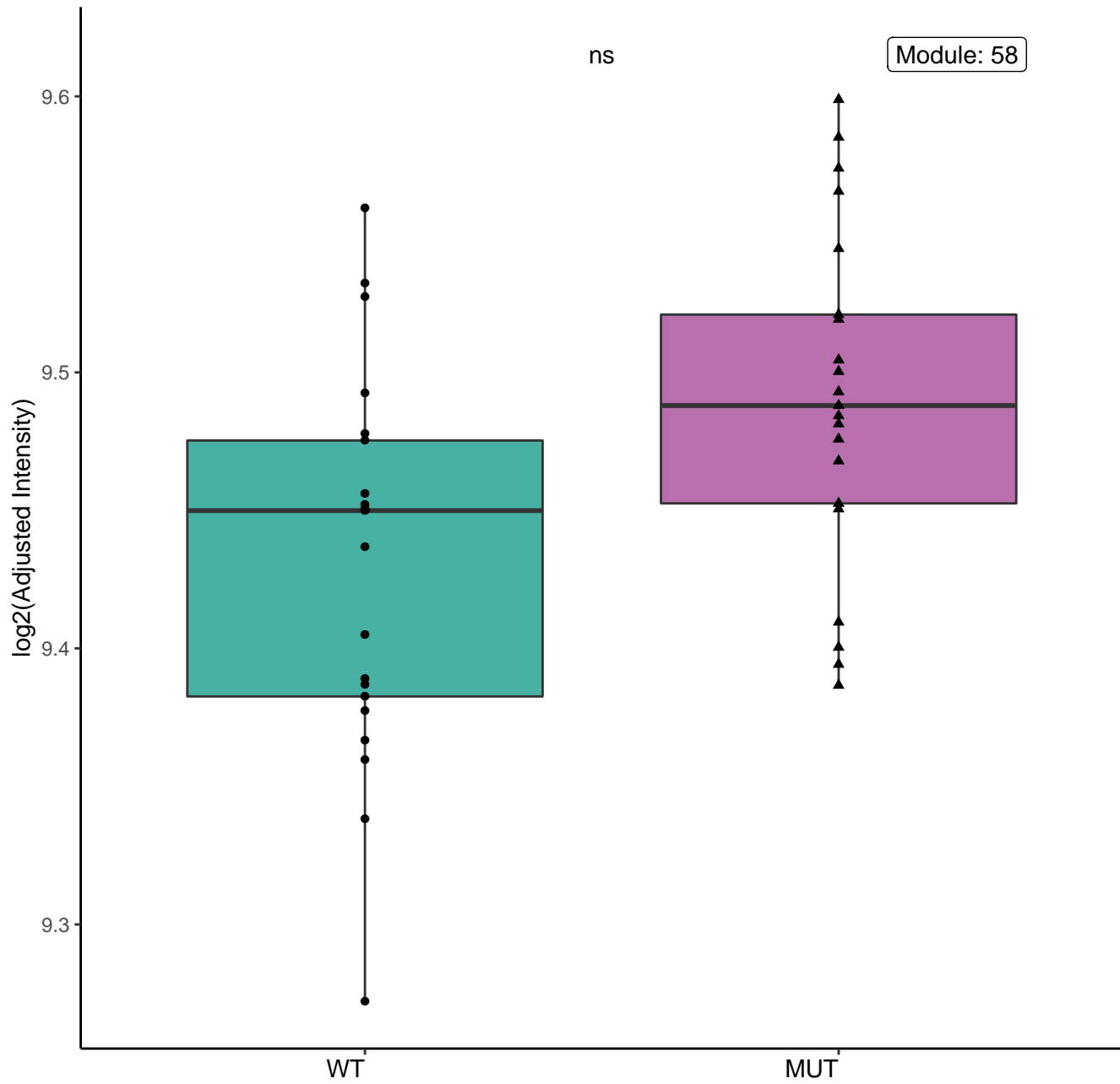


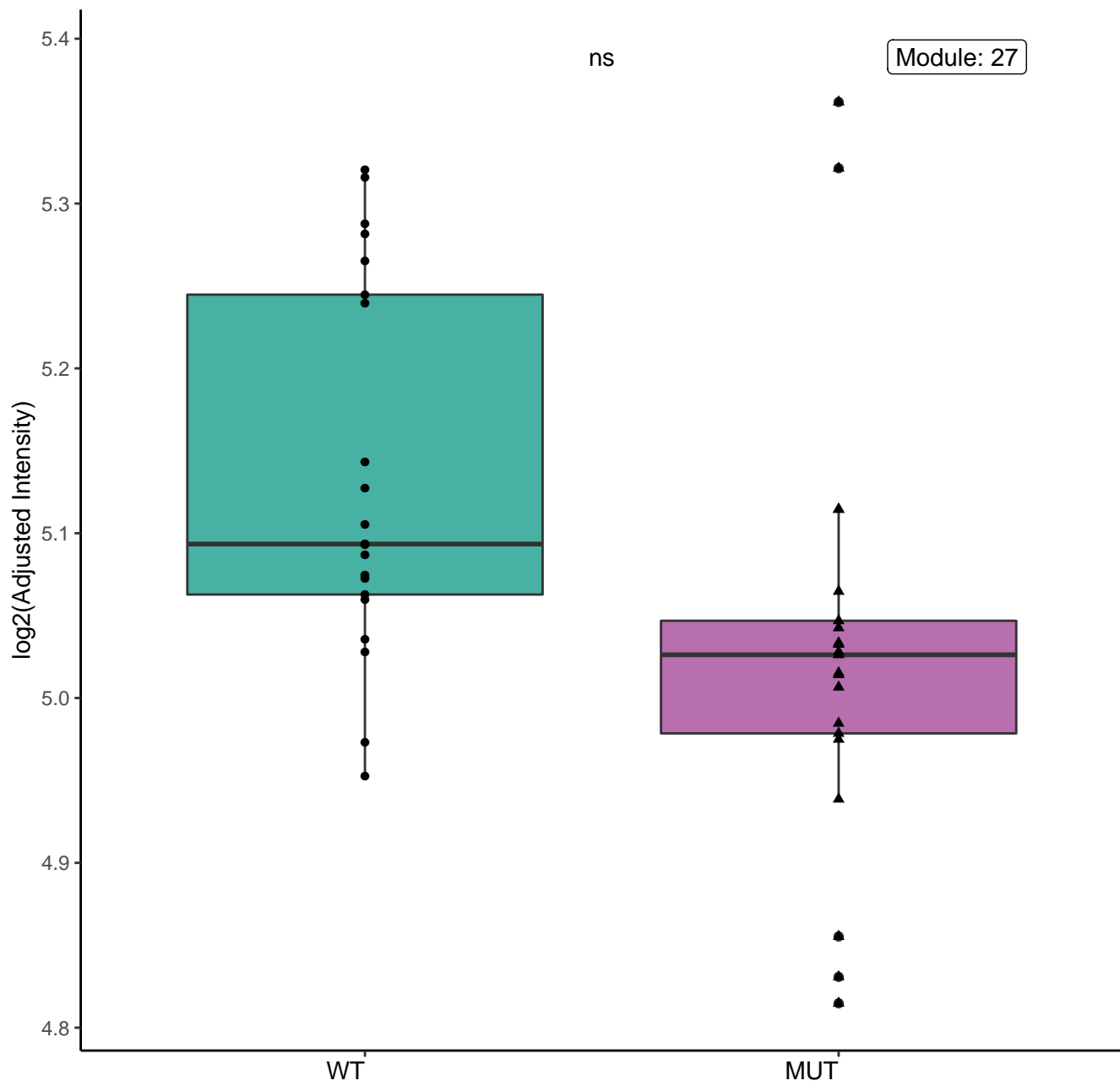


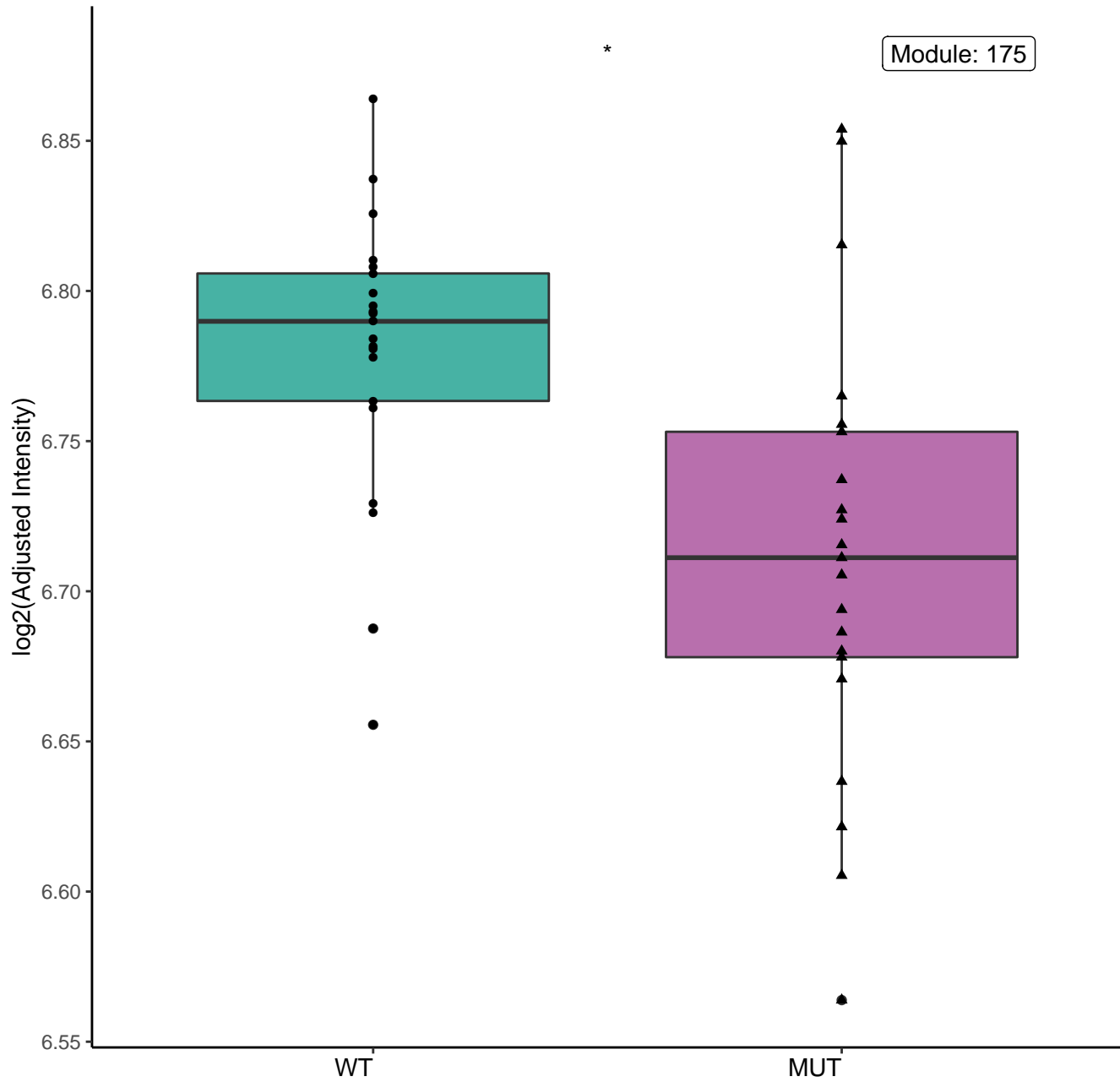
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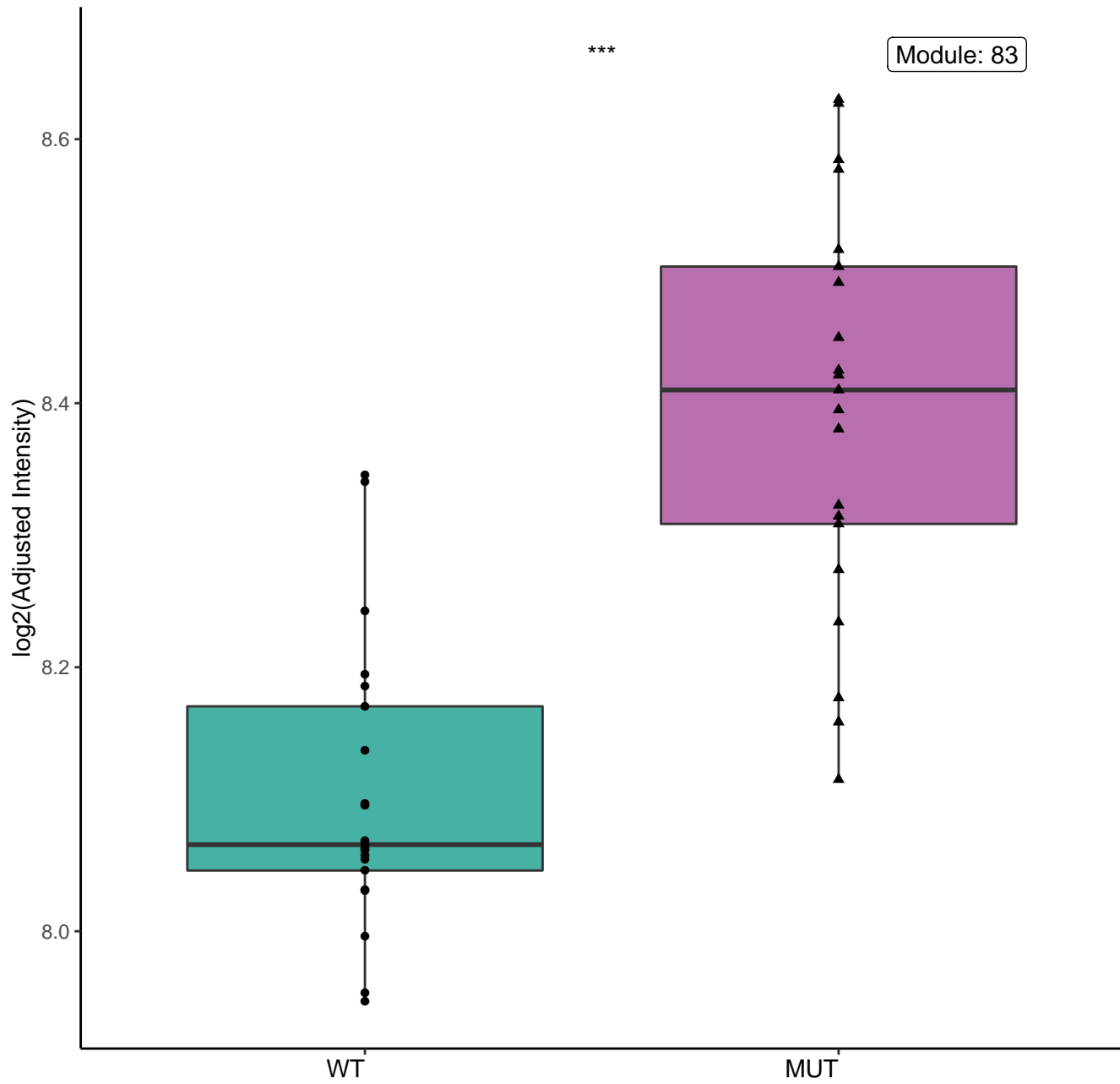
Module: 23

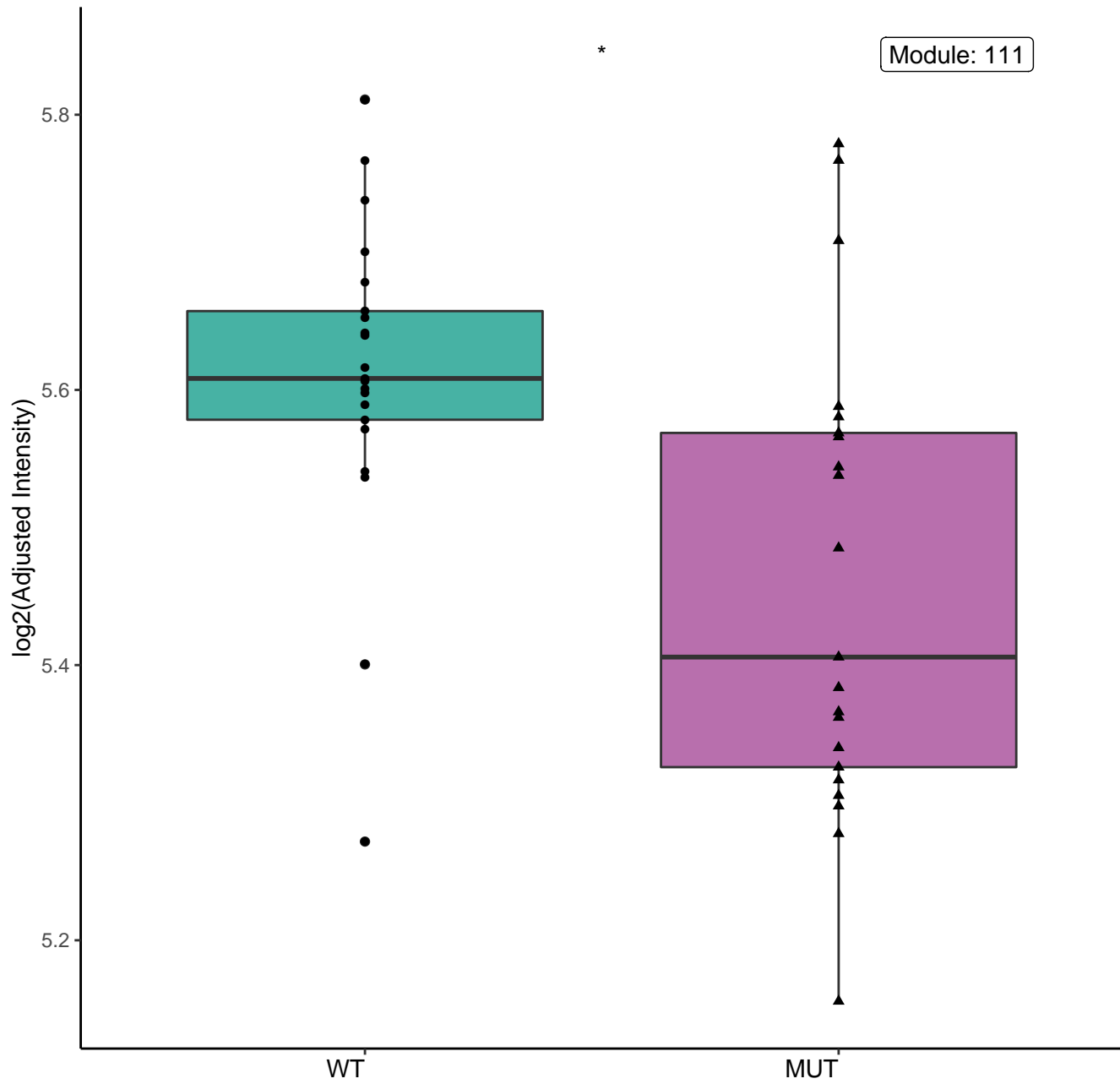






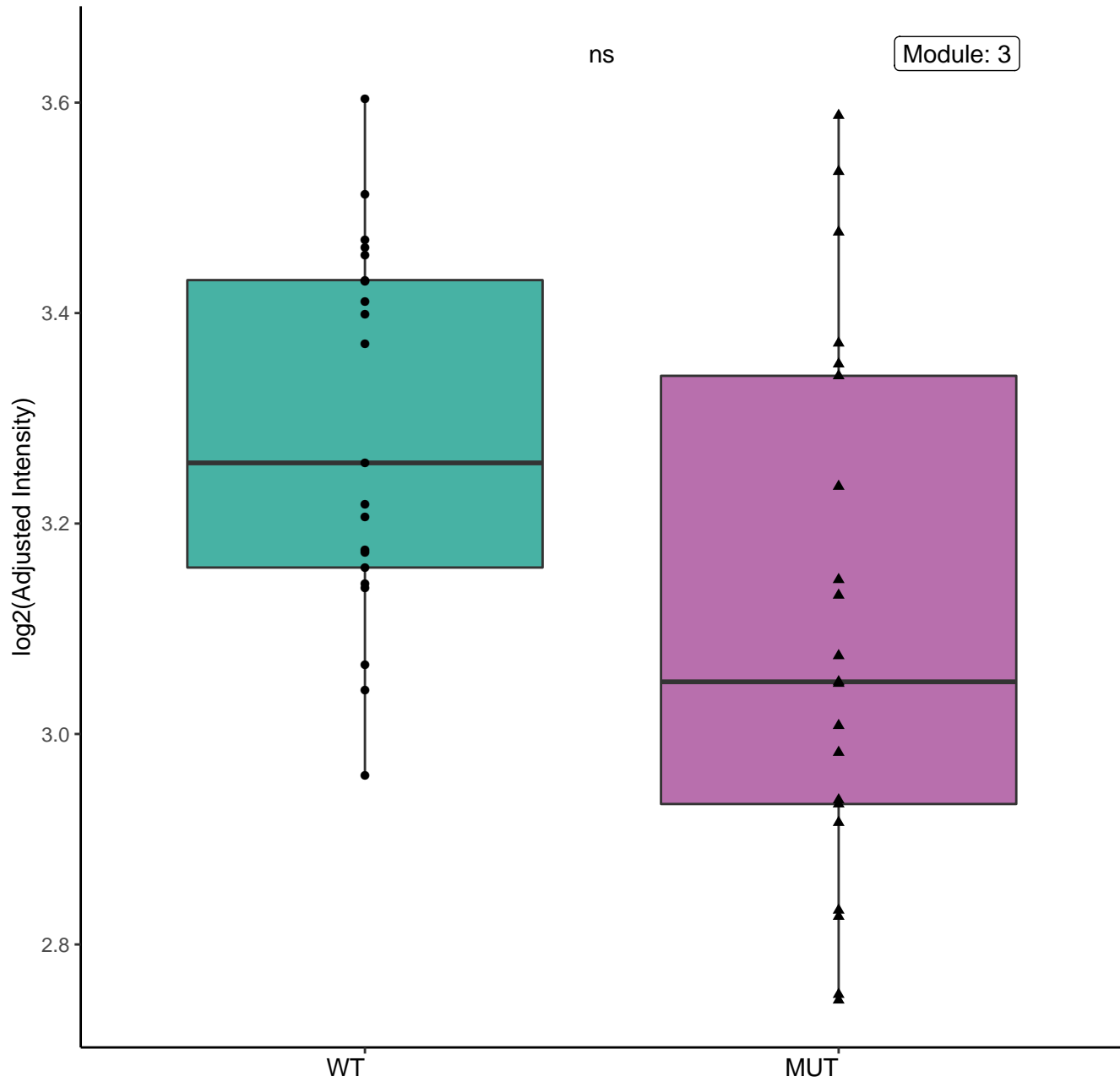


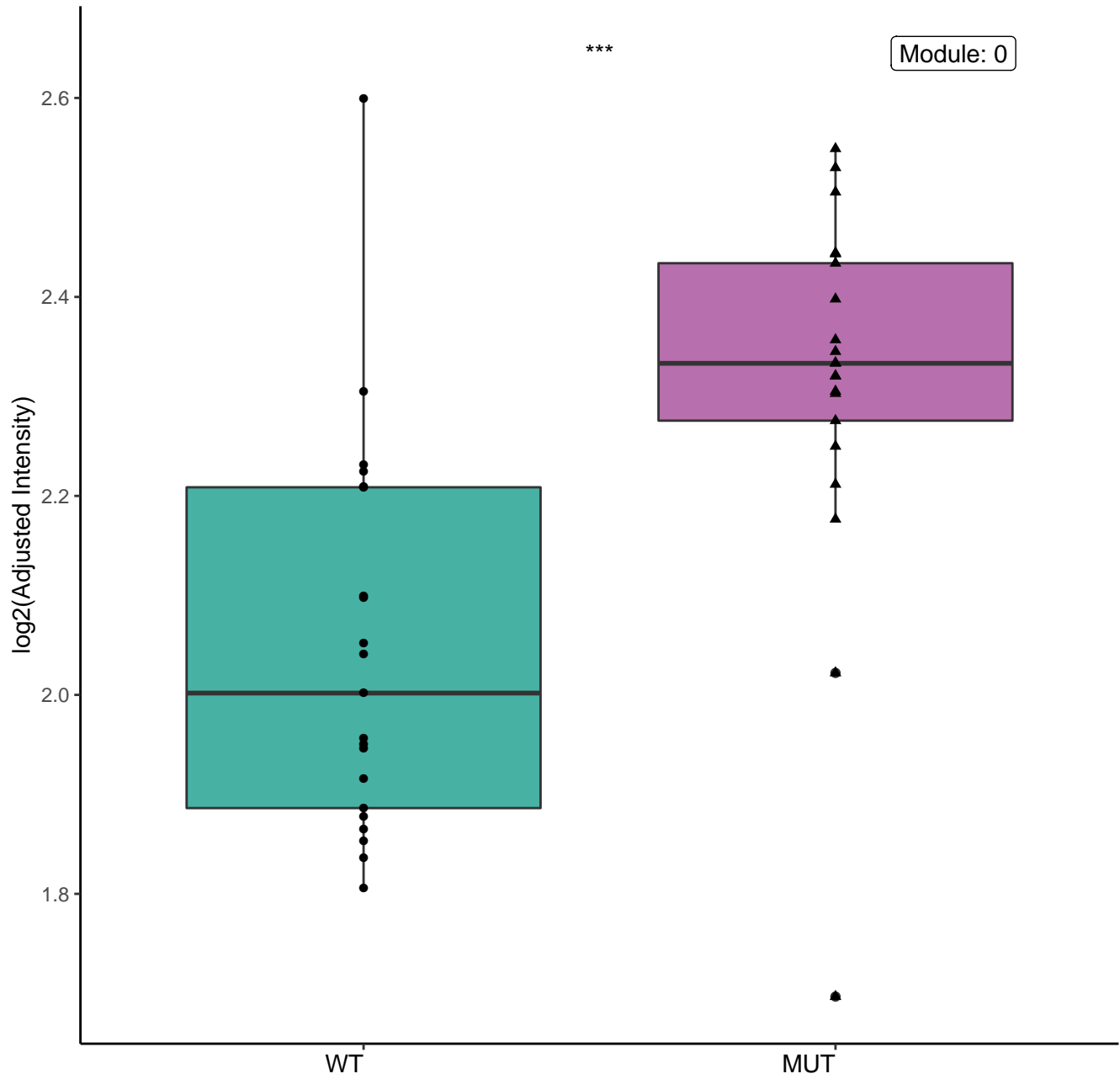


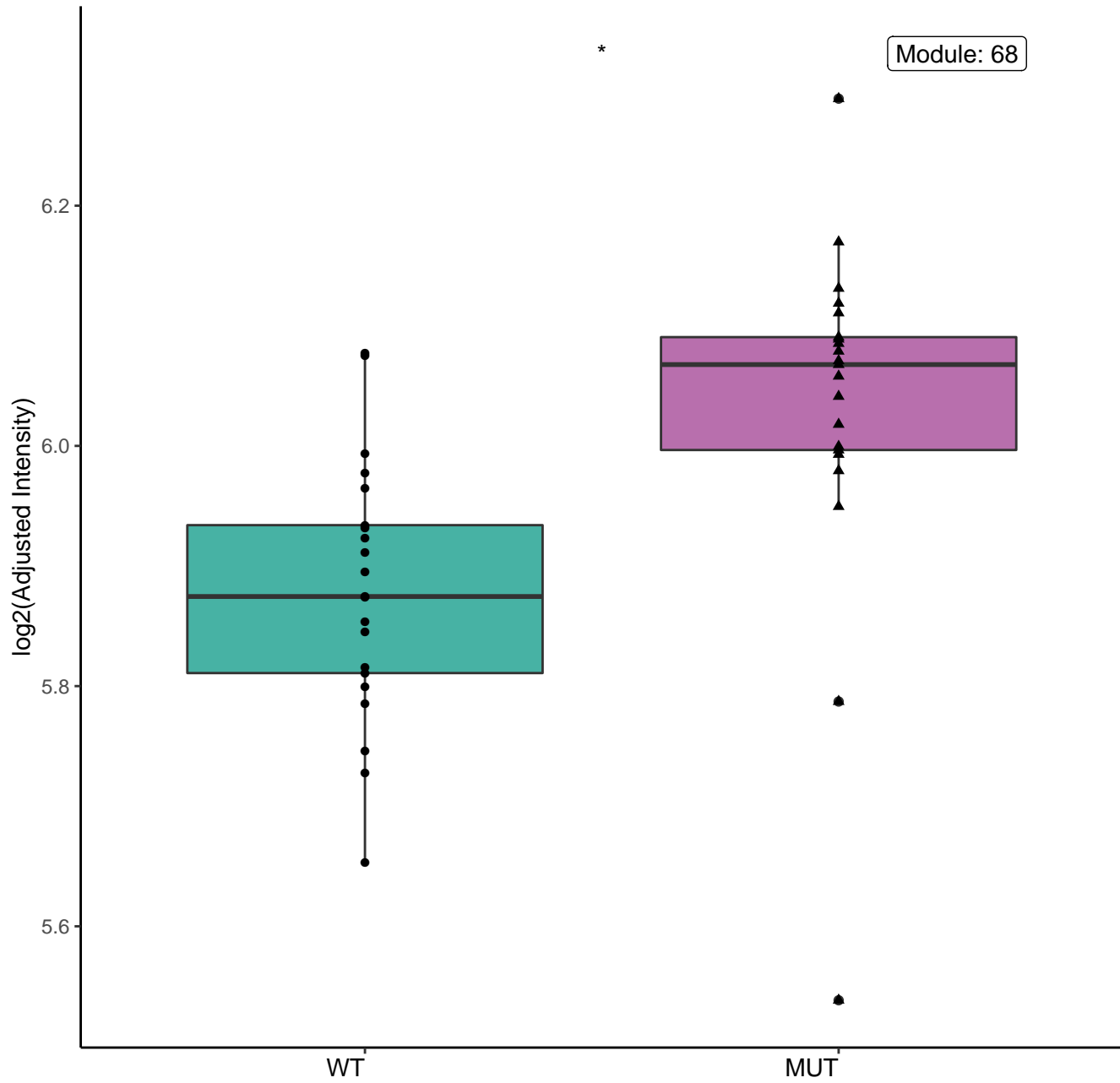


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Module: 3

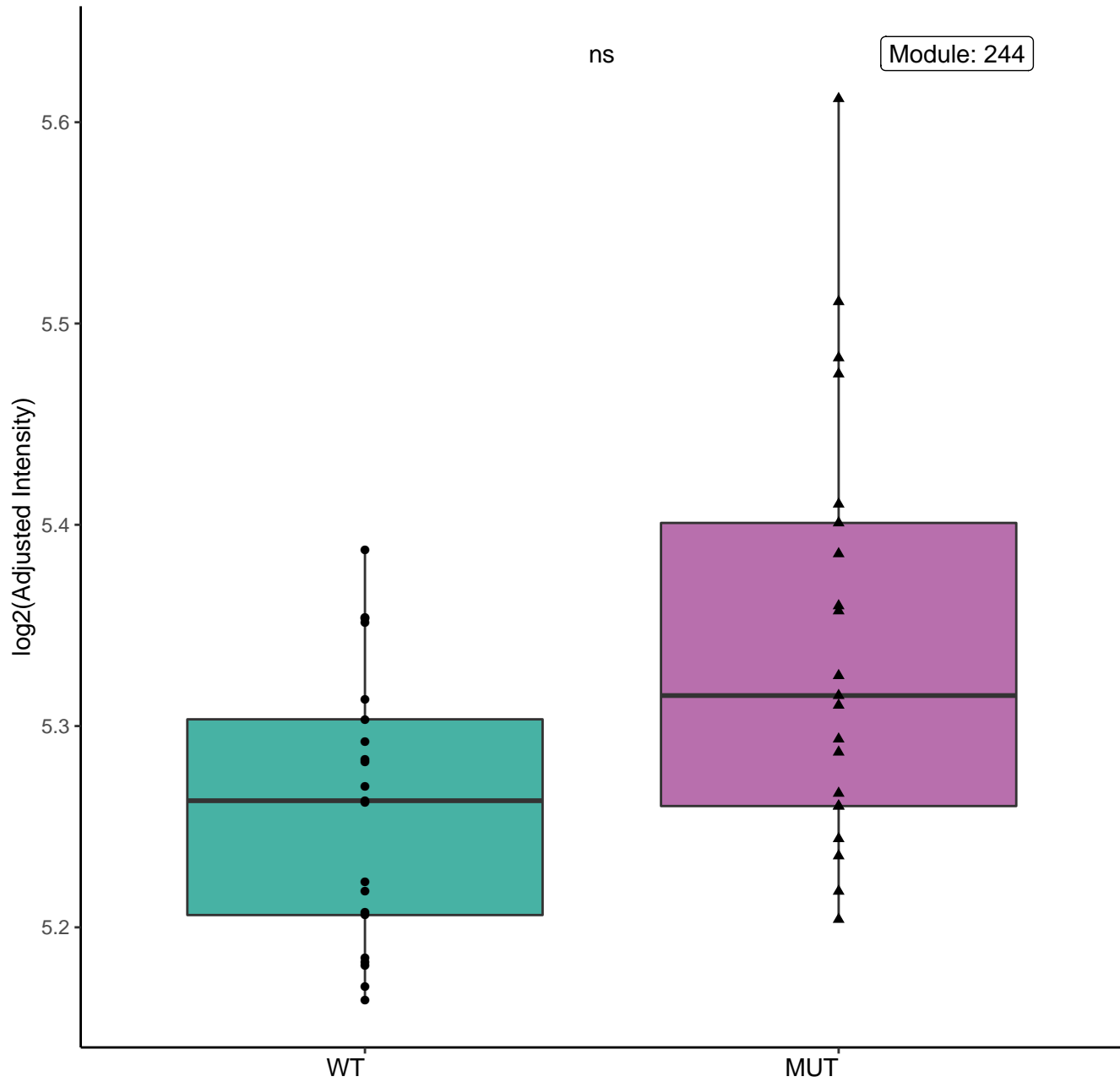


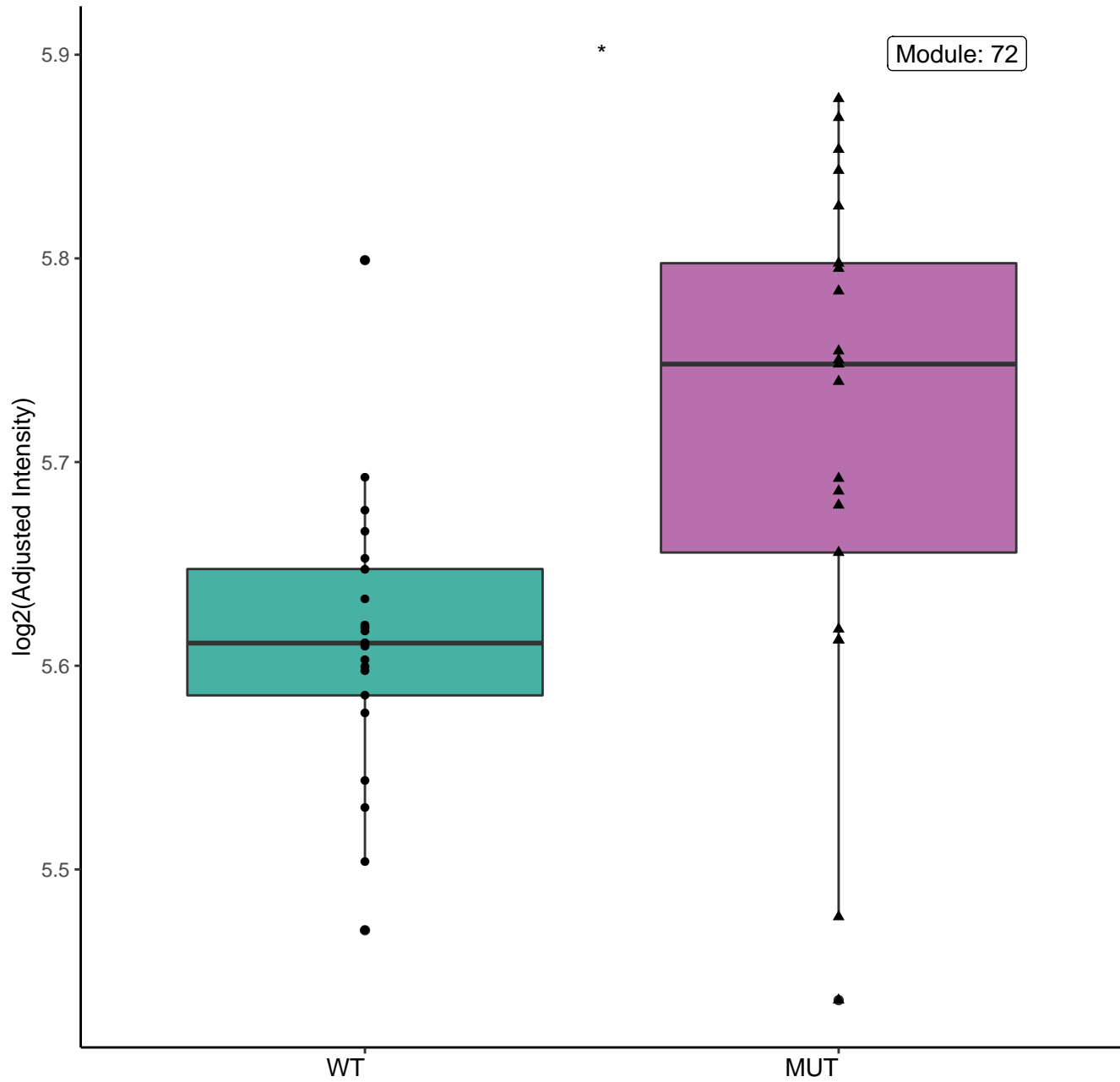


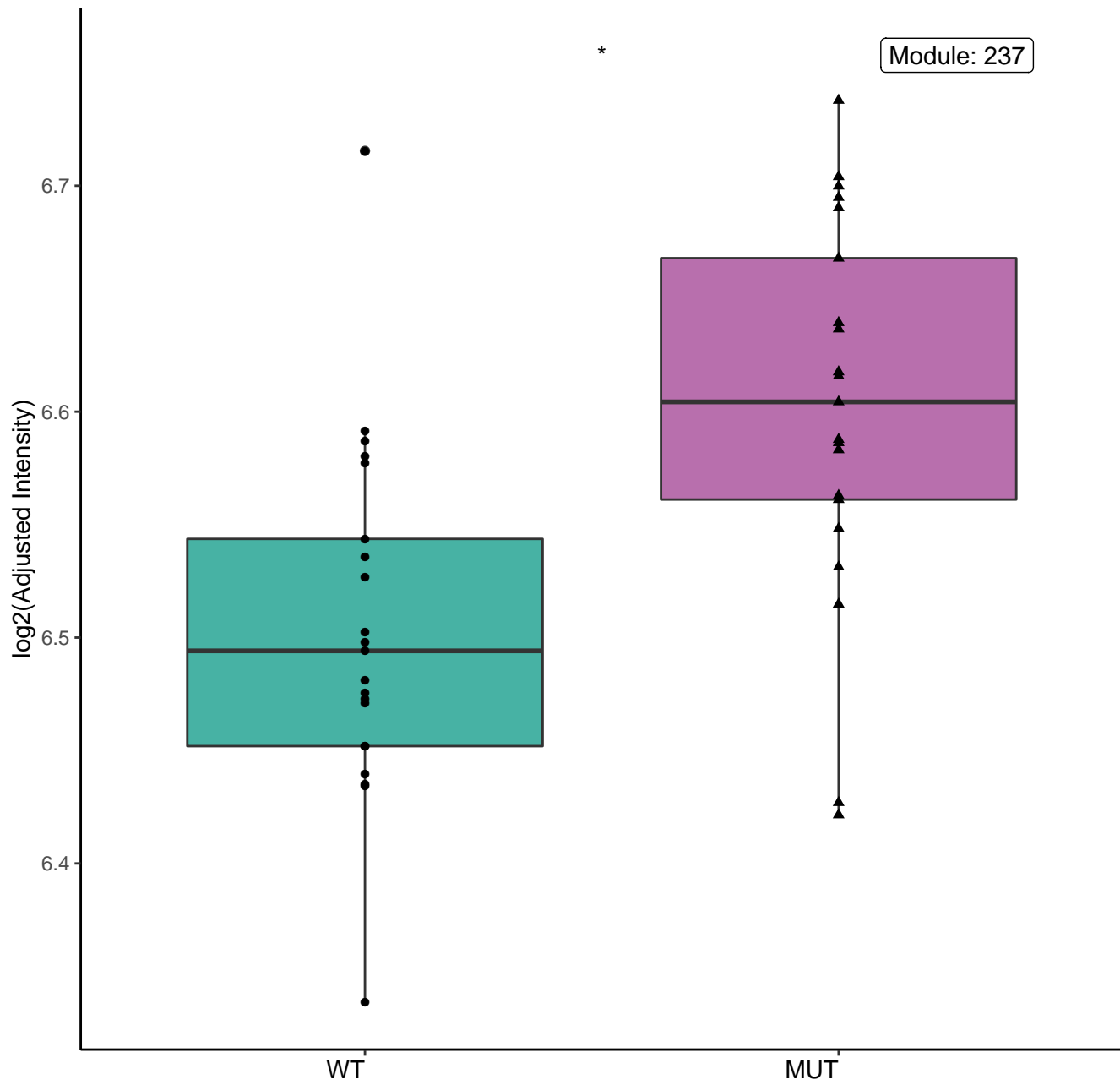


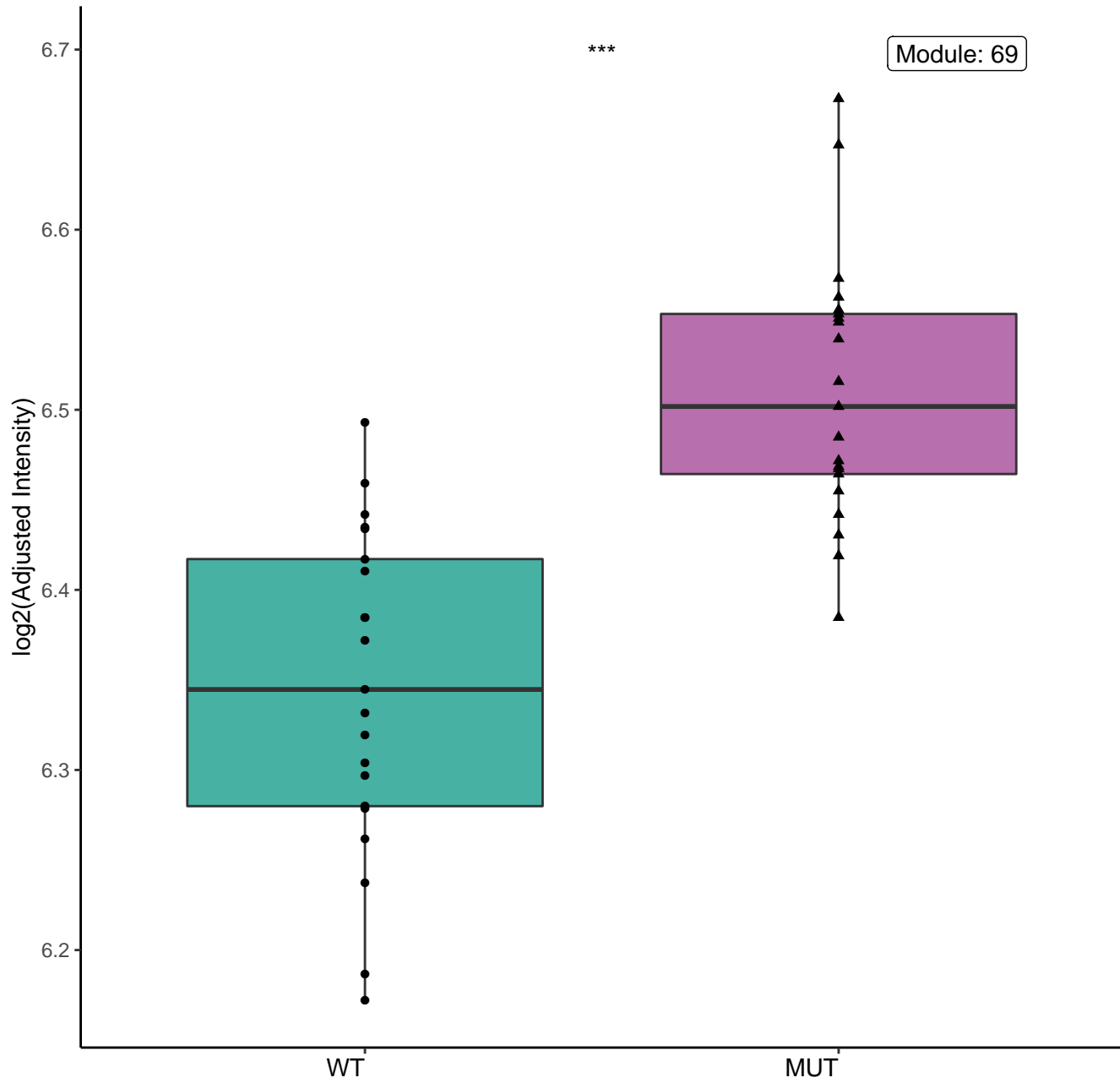
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Module: 244



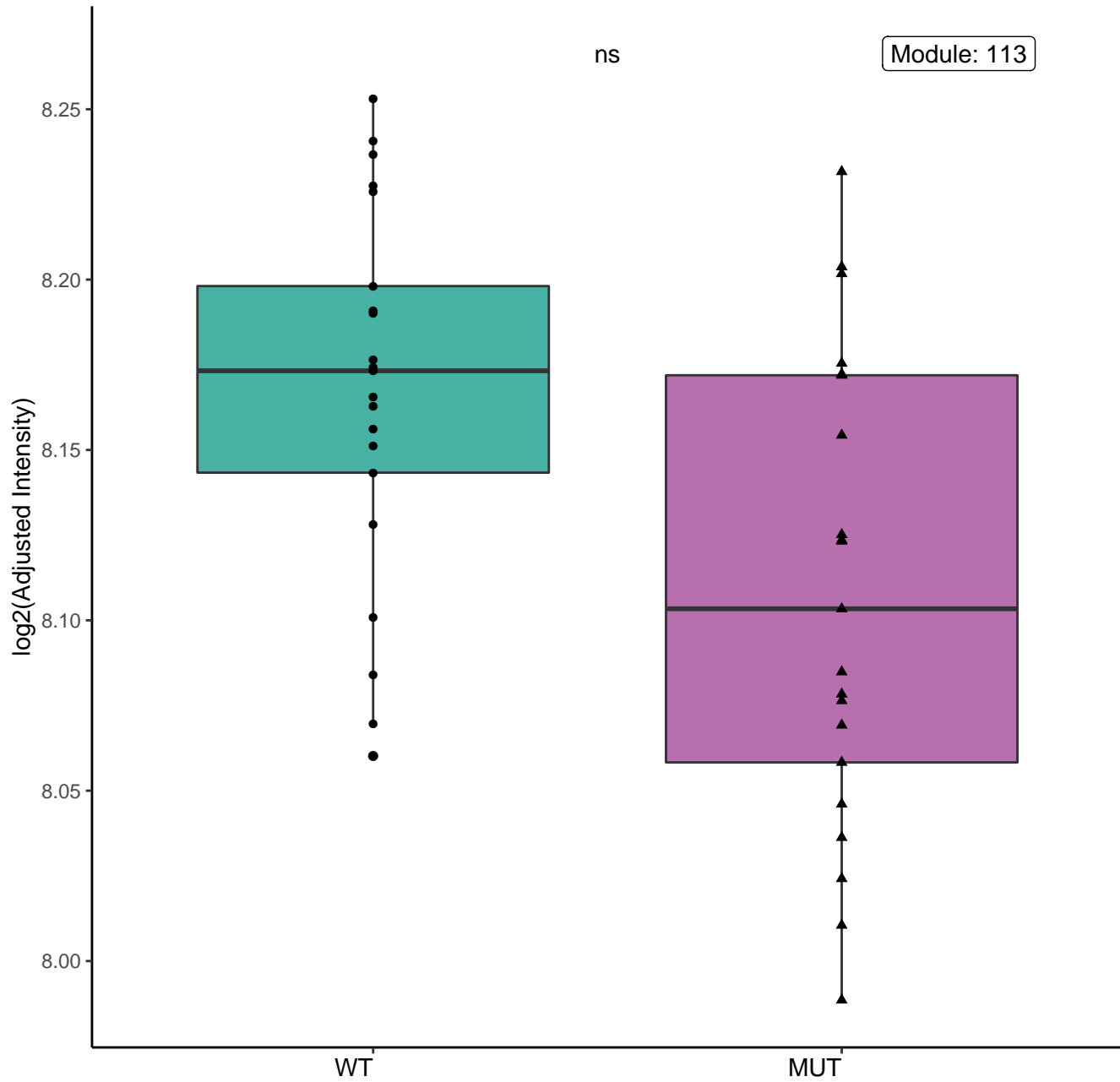


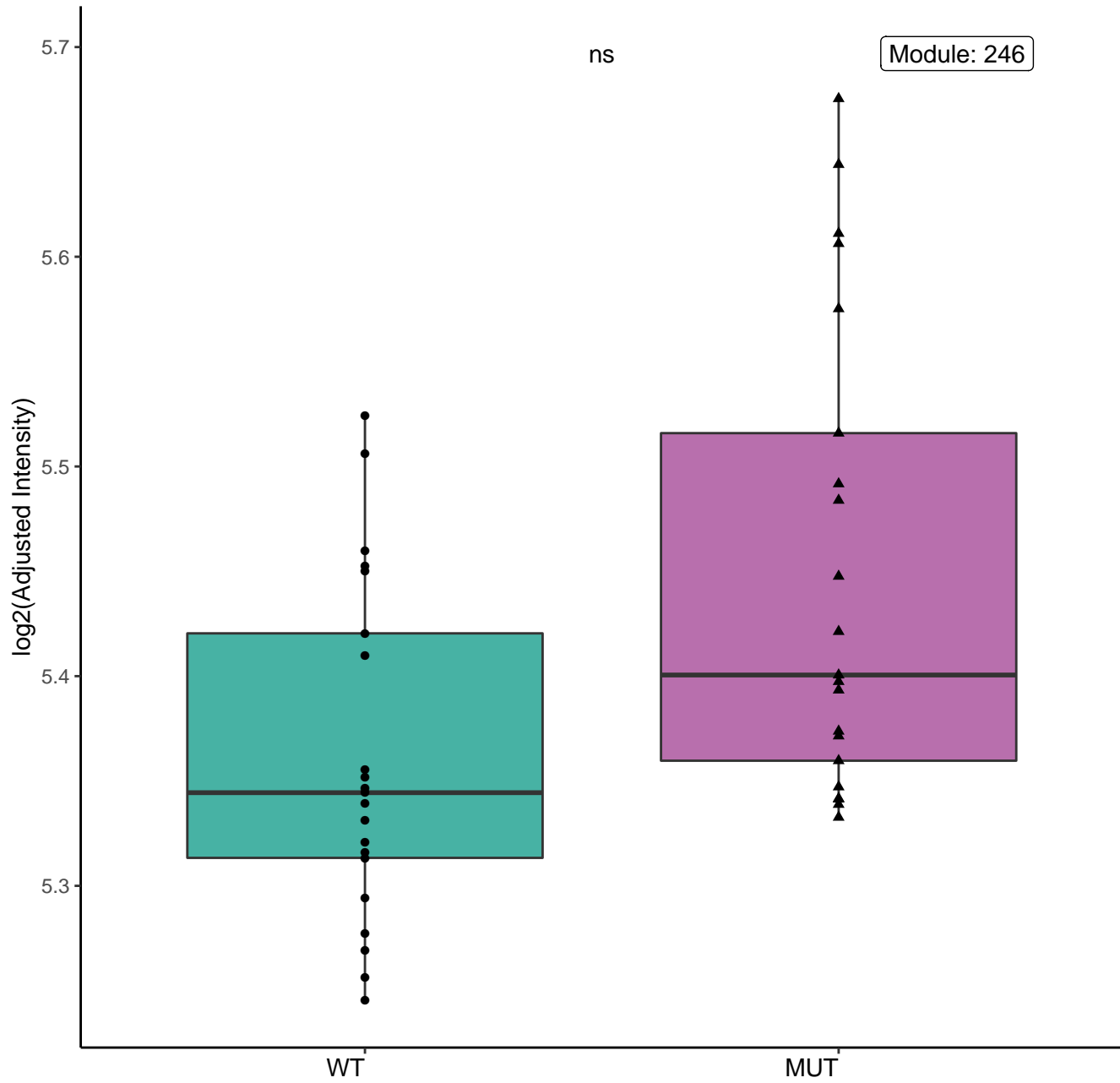


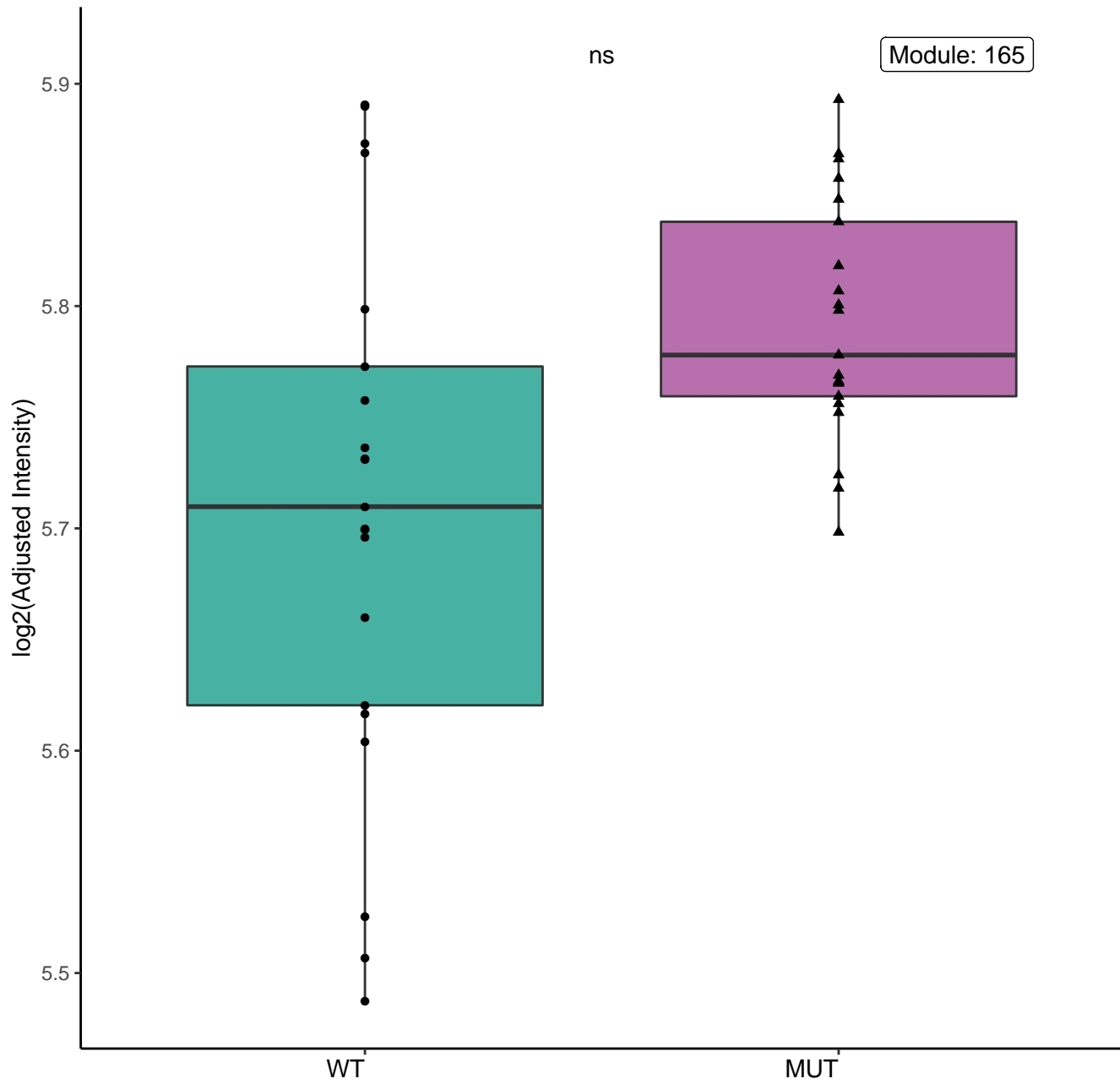


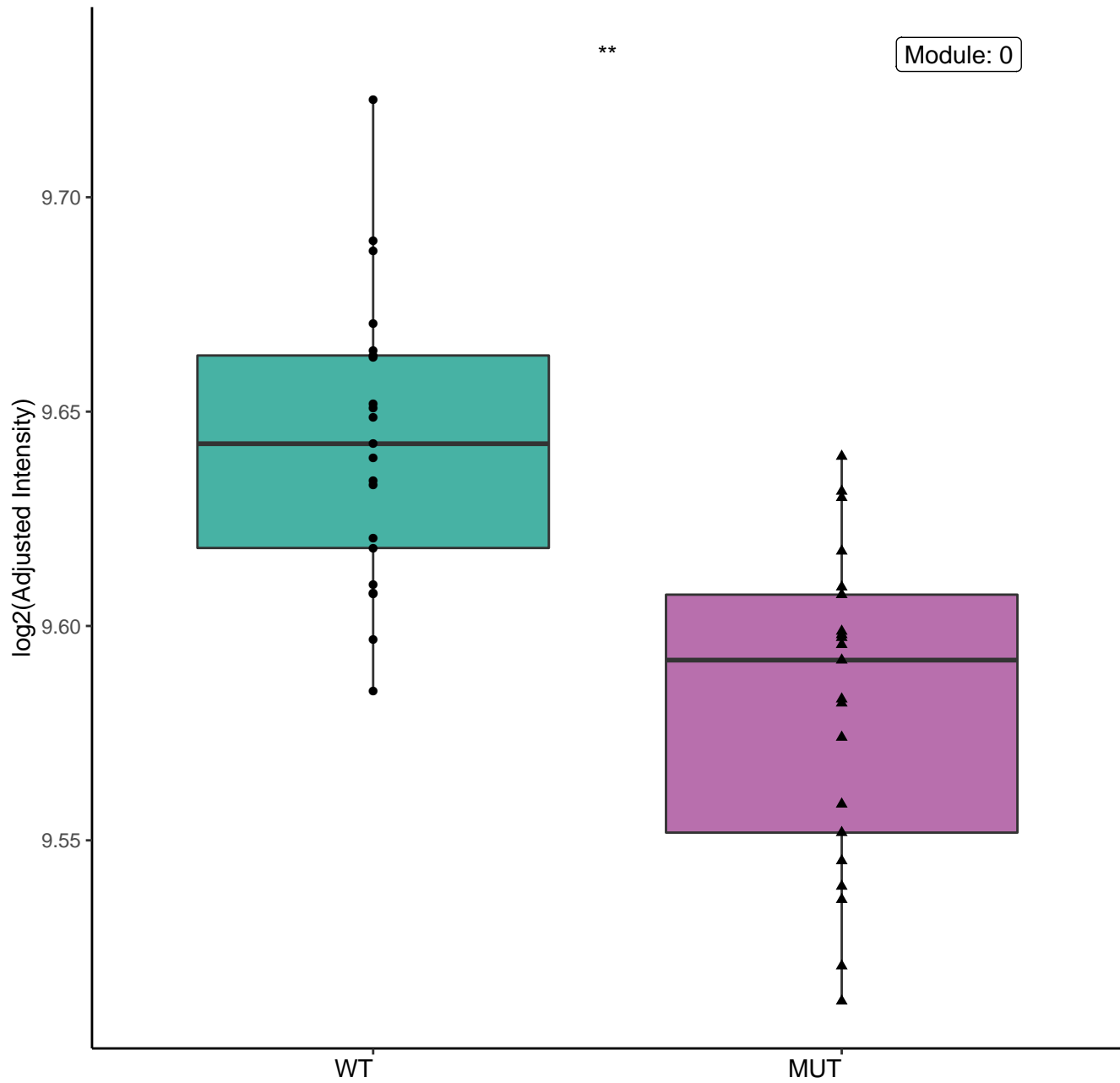
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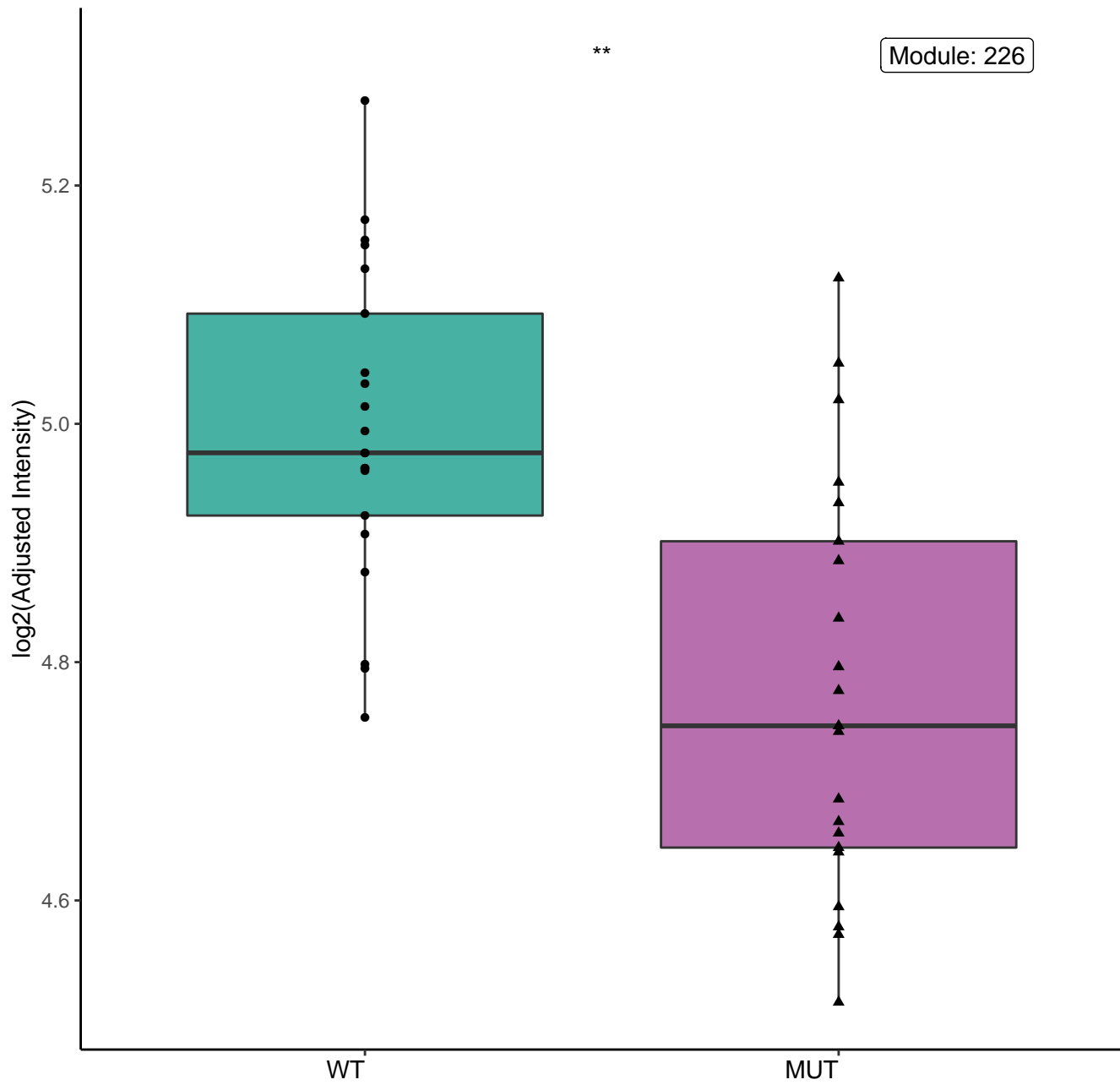
Module: 113



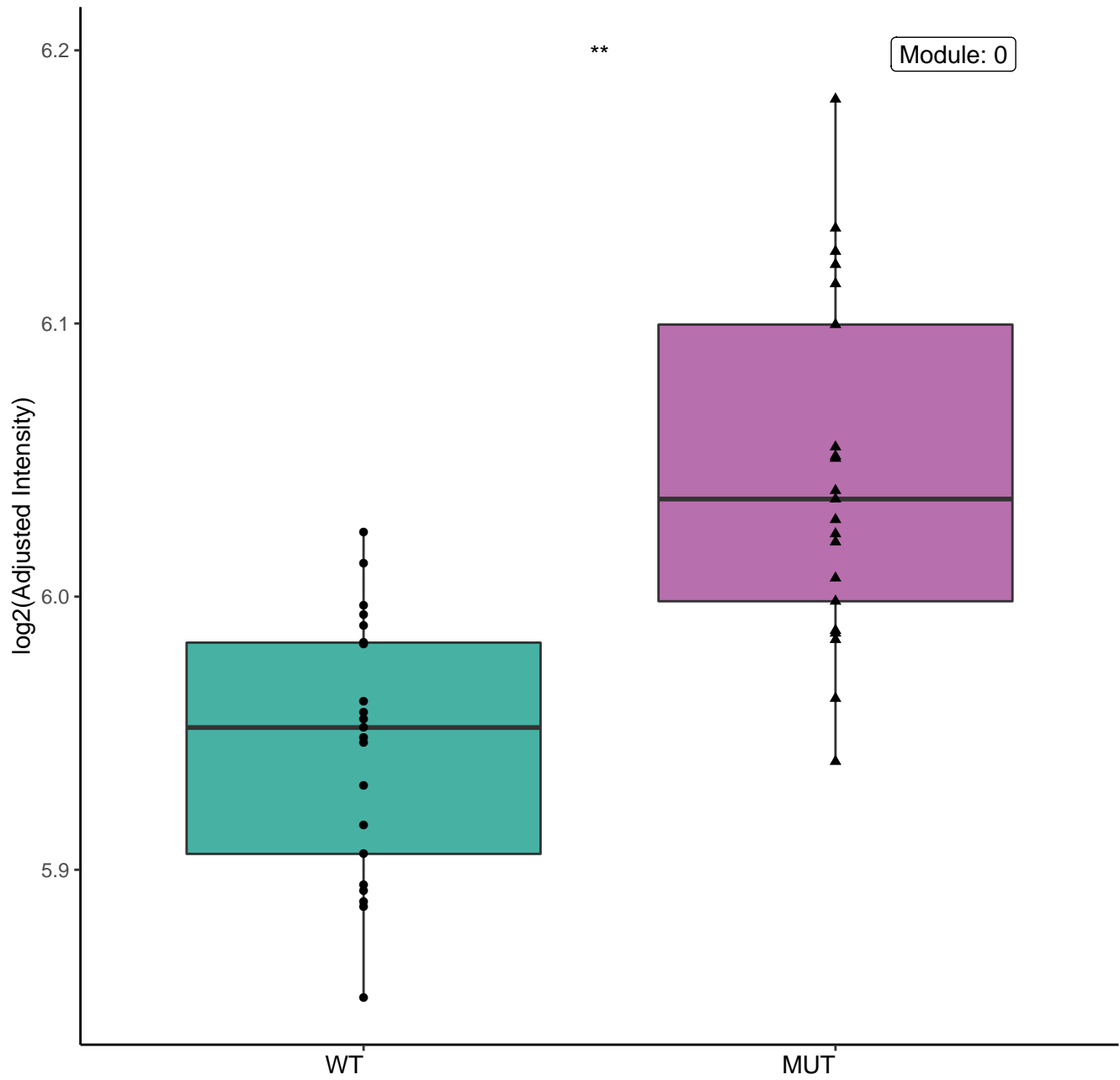


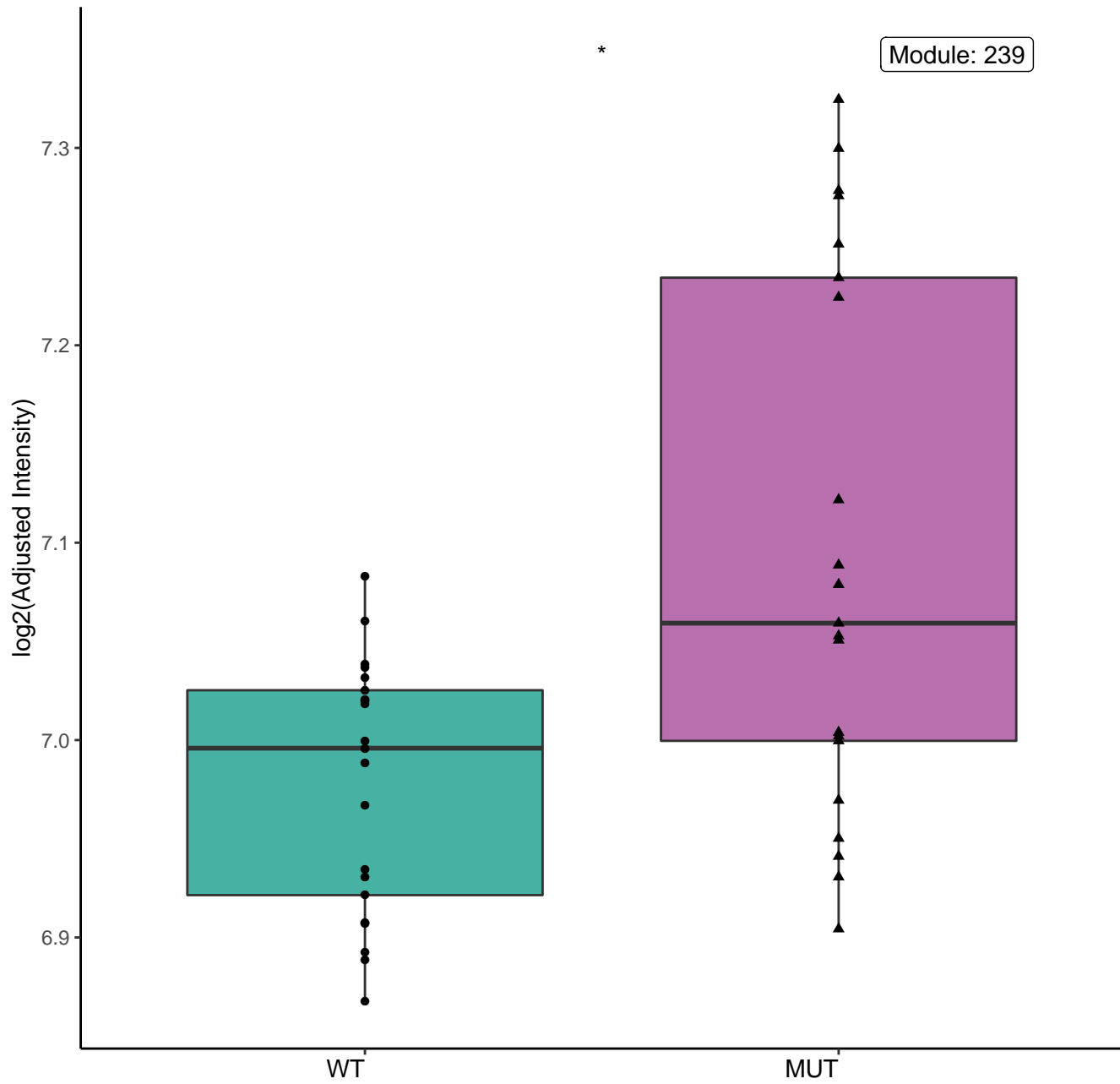


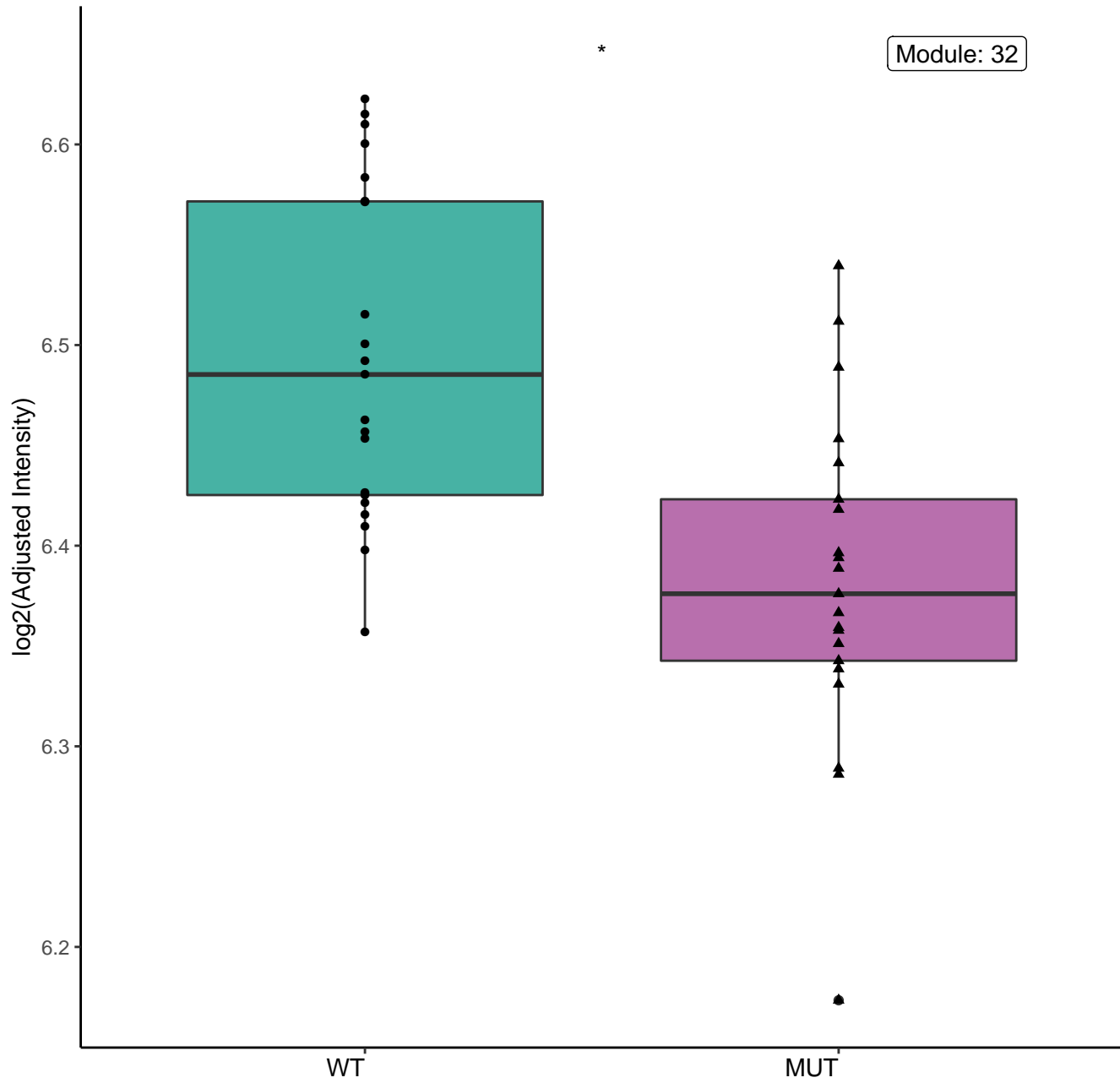


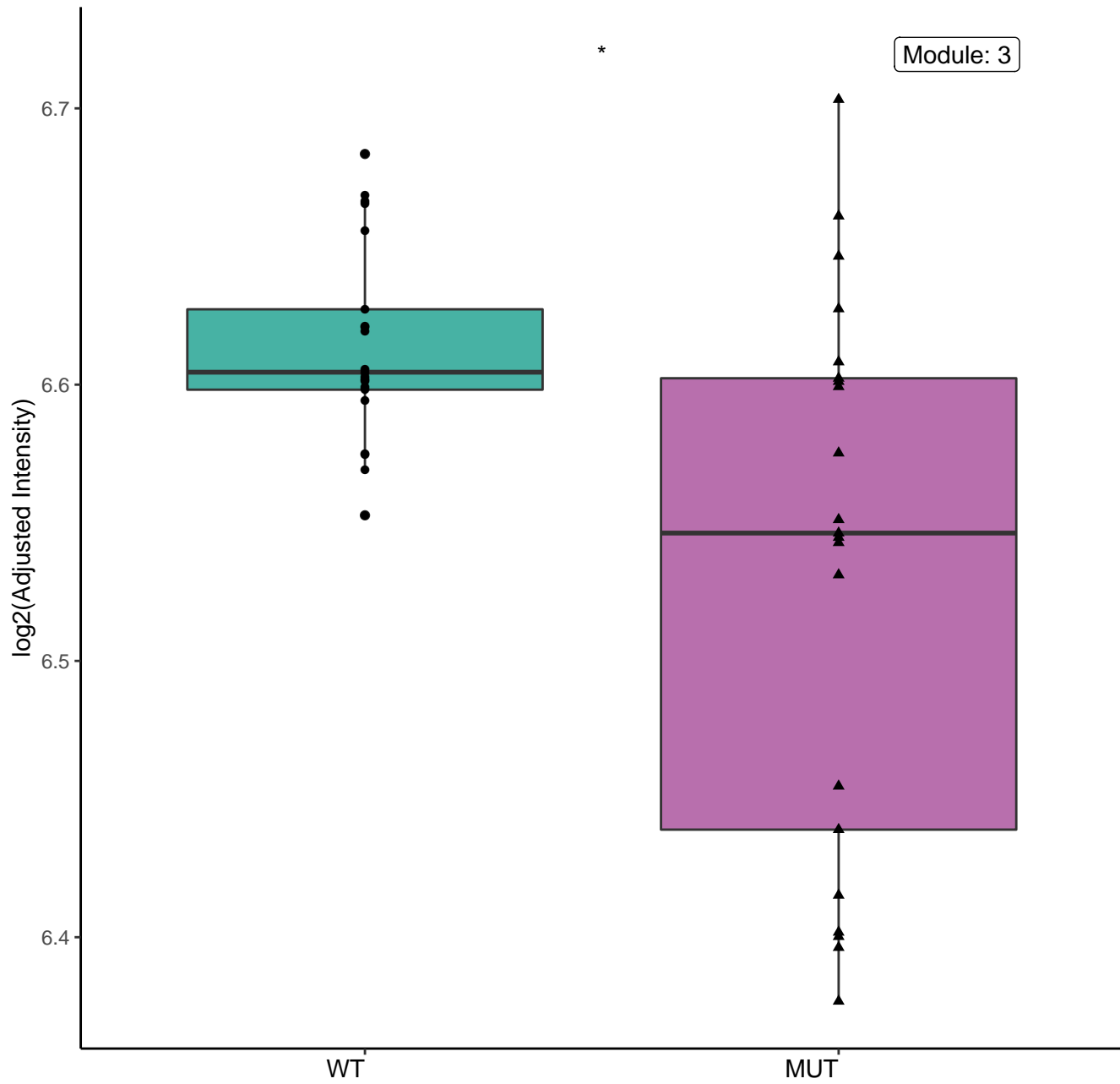


Rragc|Q99K70



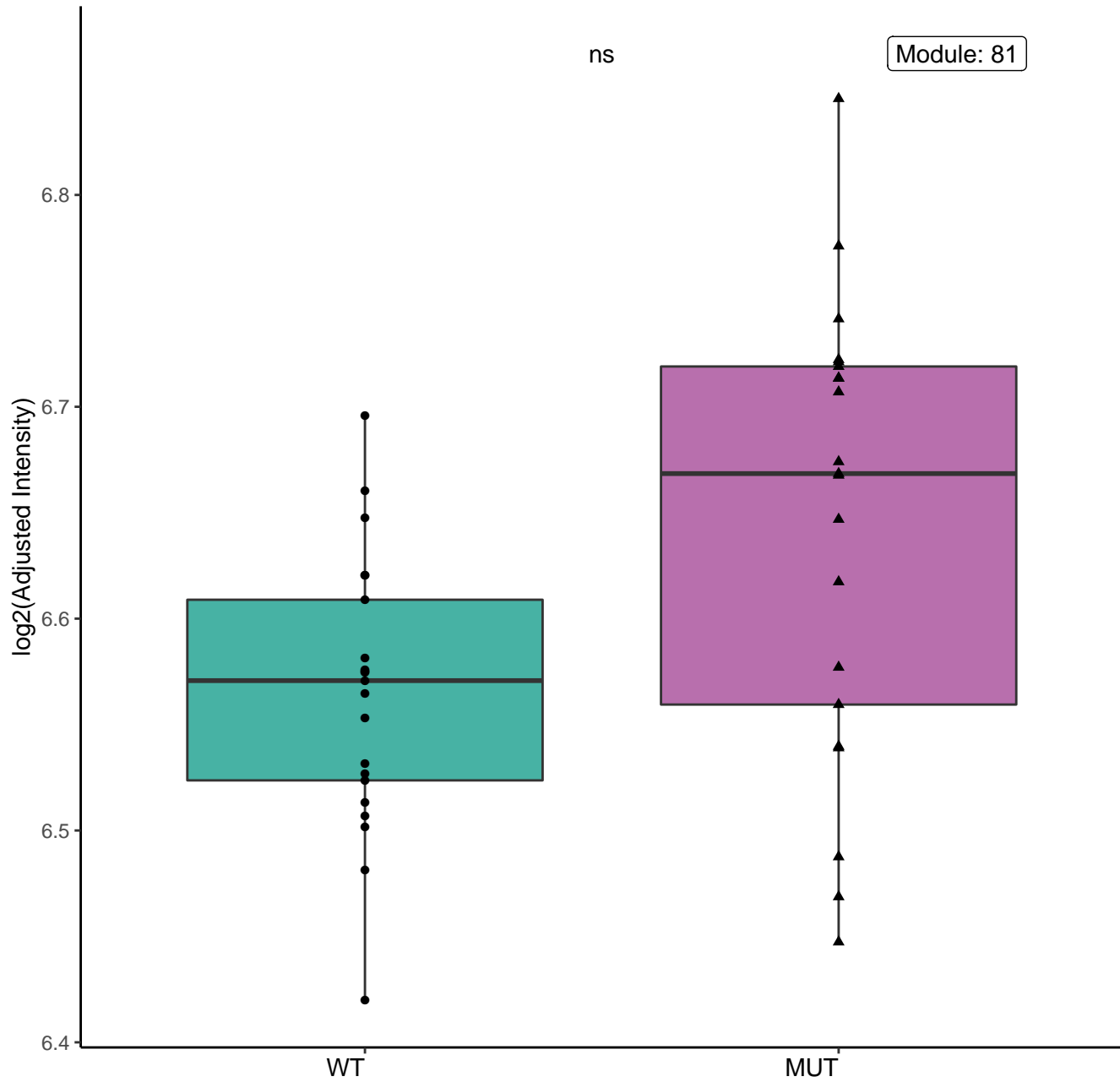


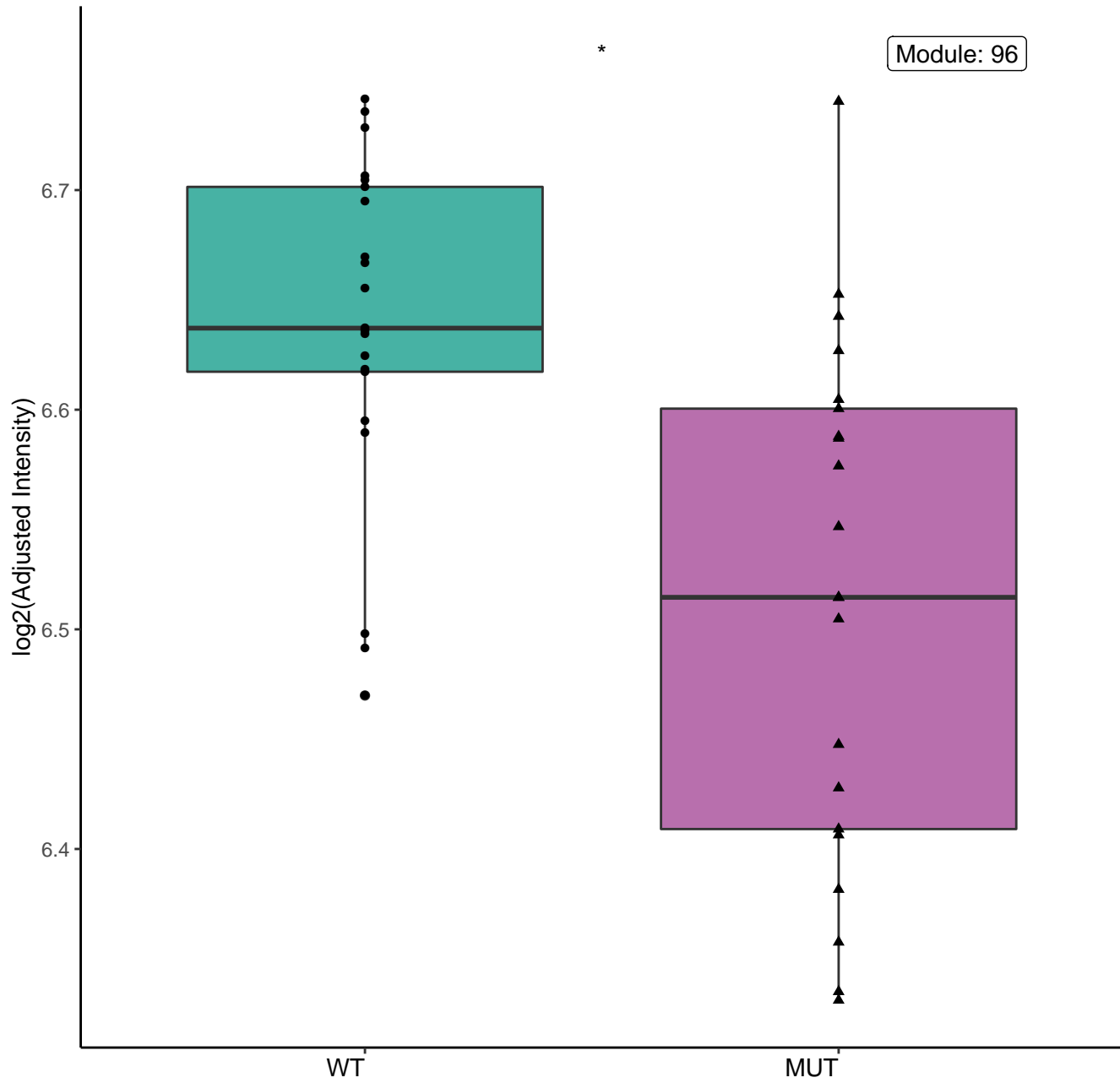


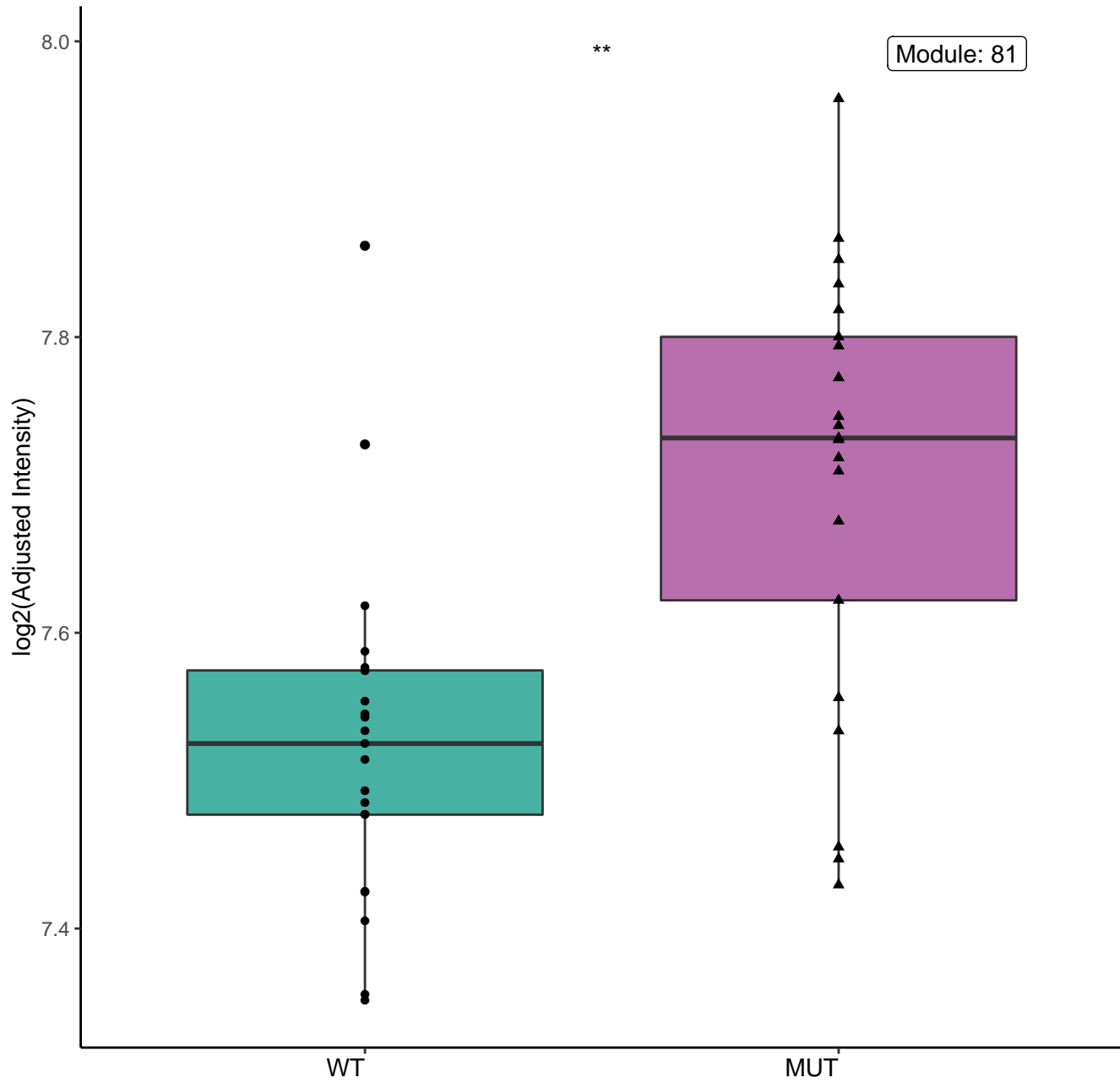


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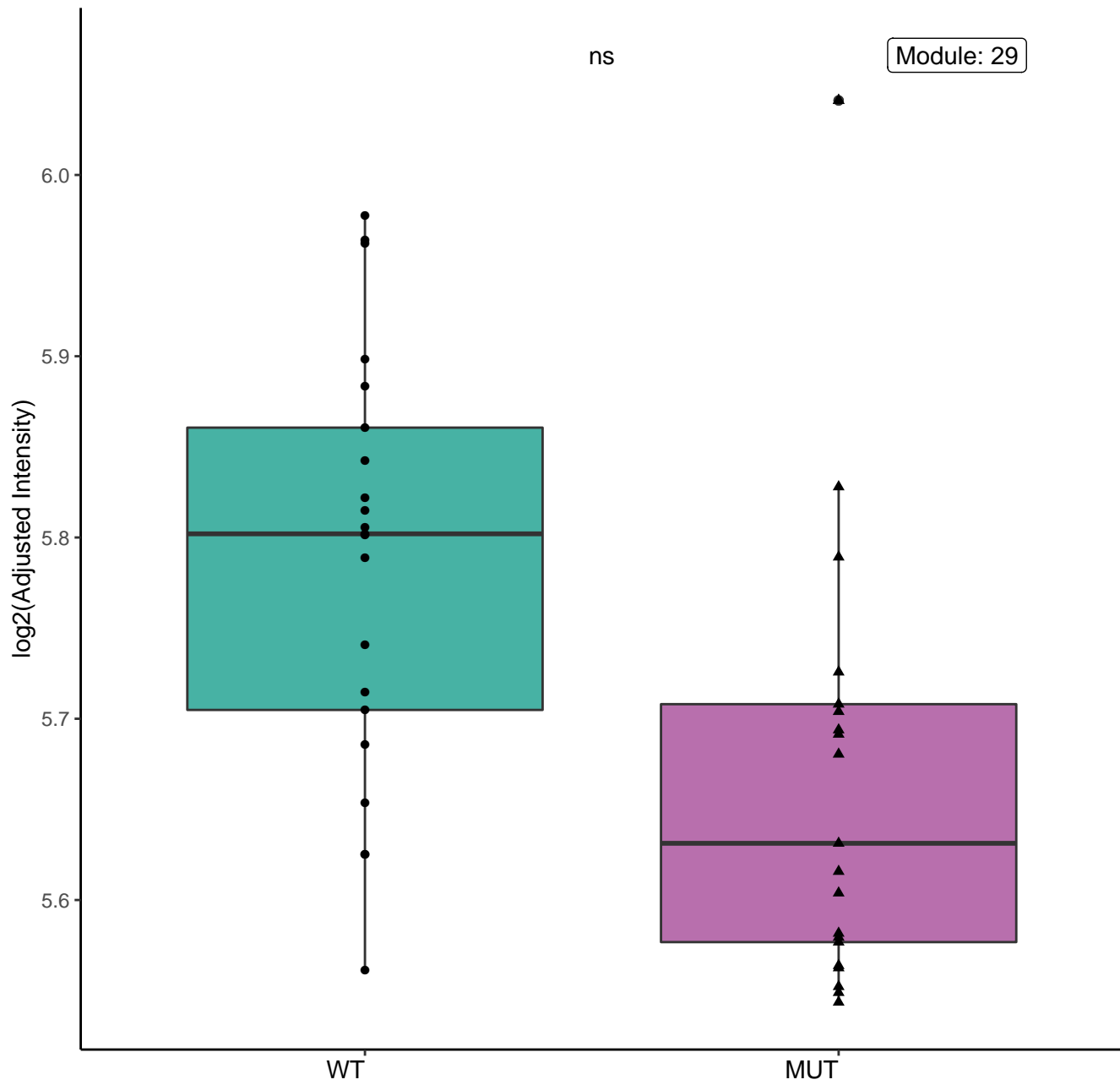


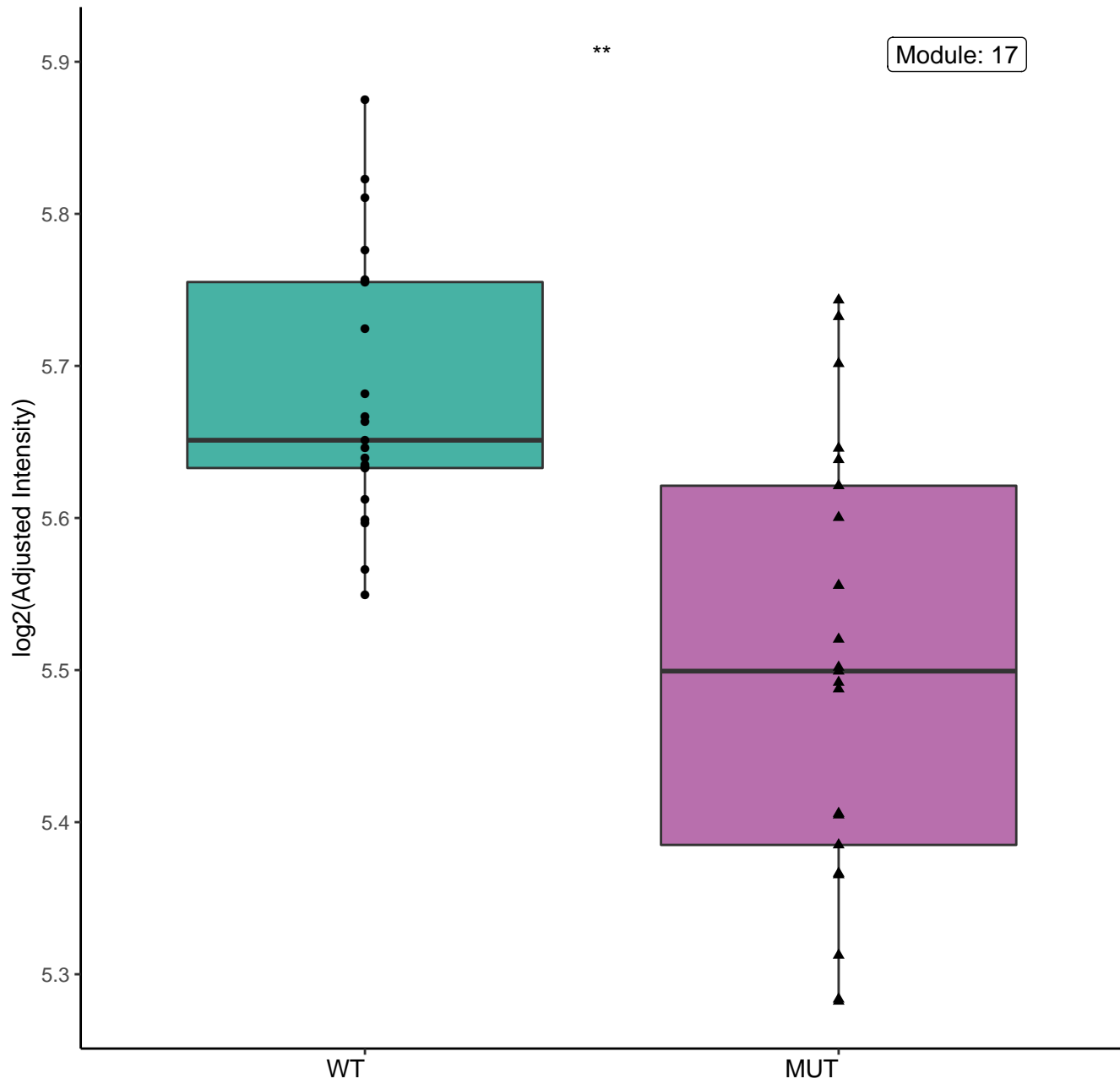




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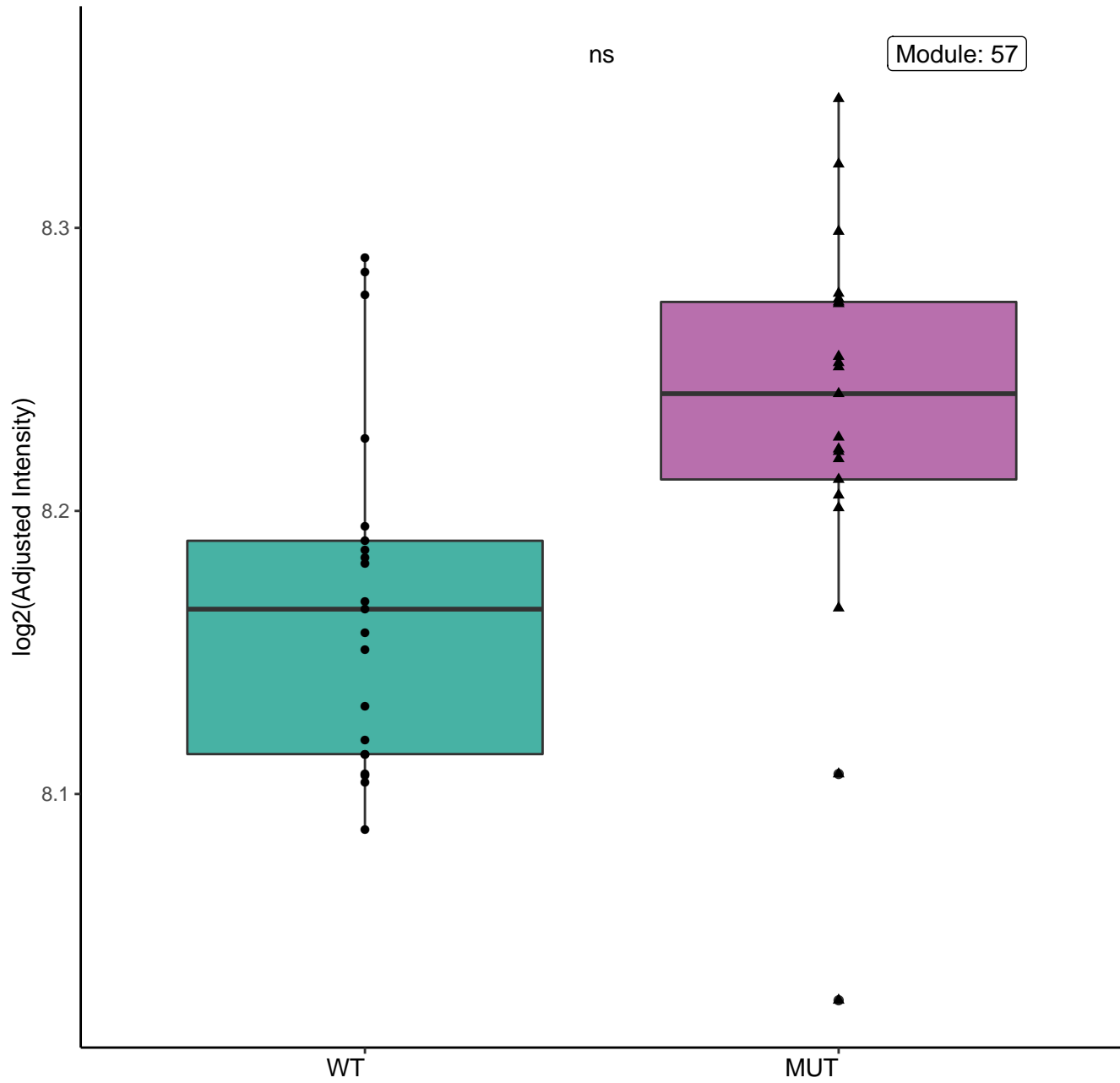
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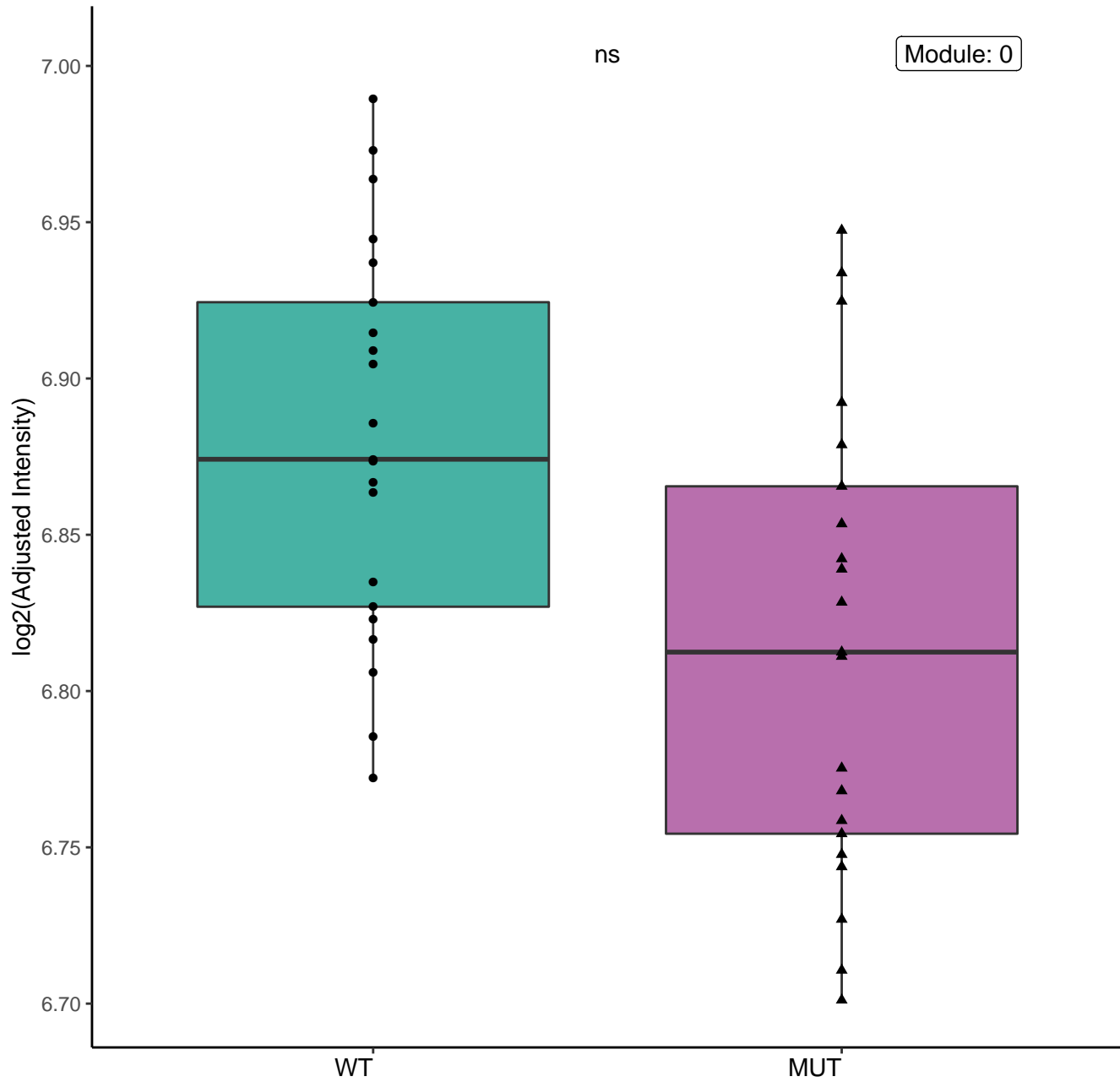
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Module: 57



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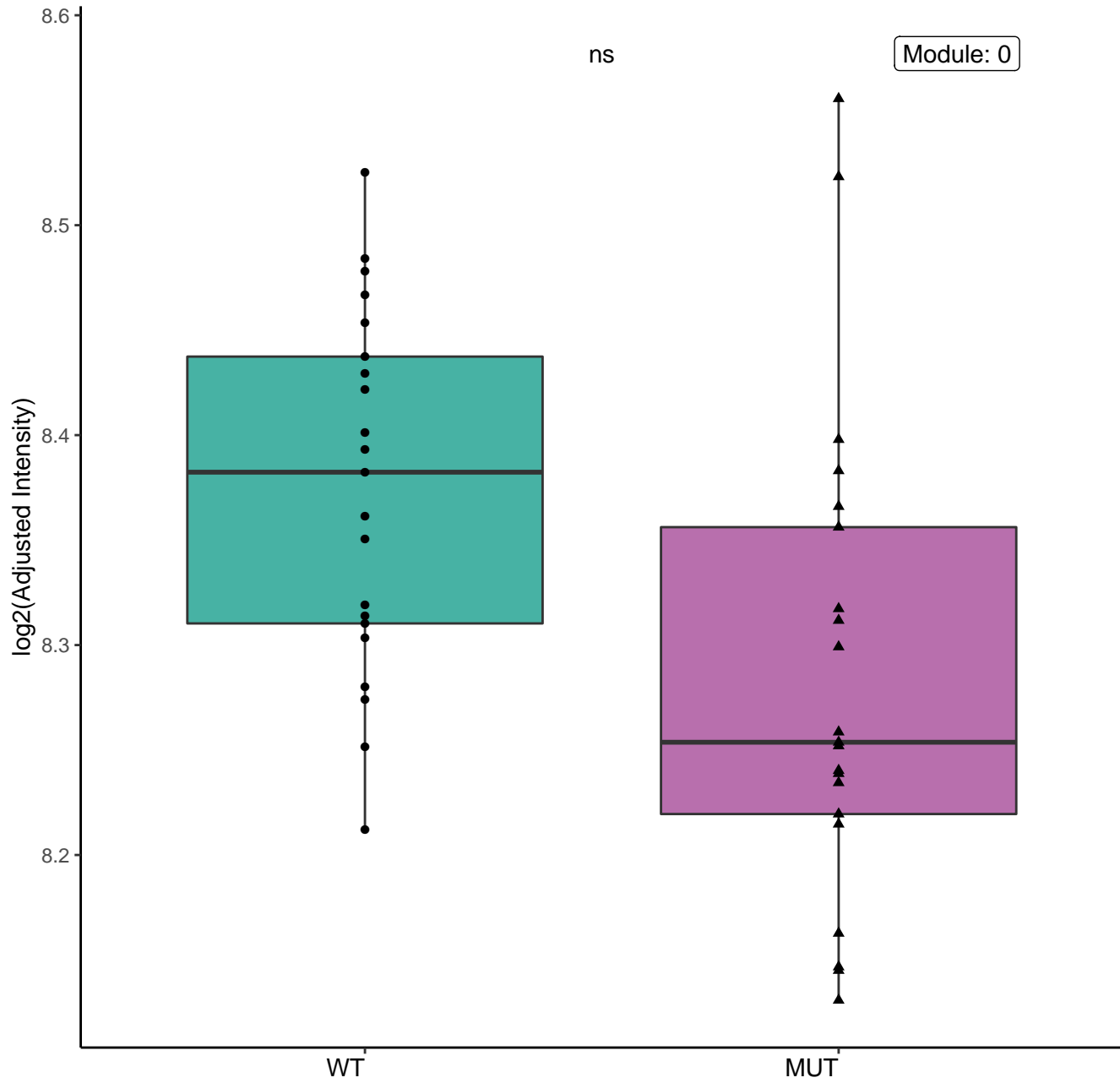
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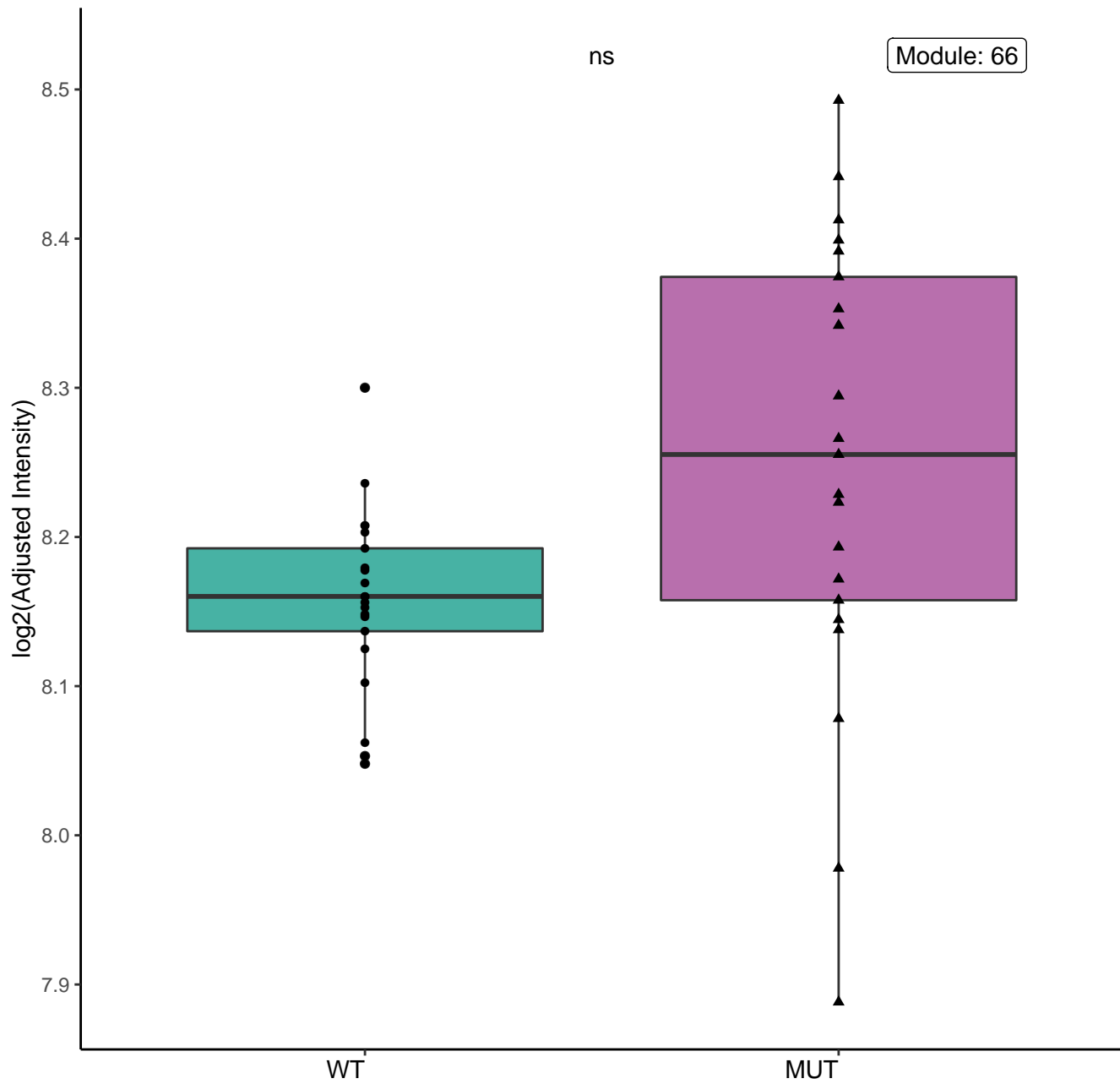
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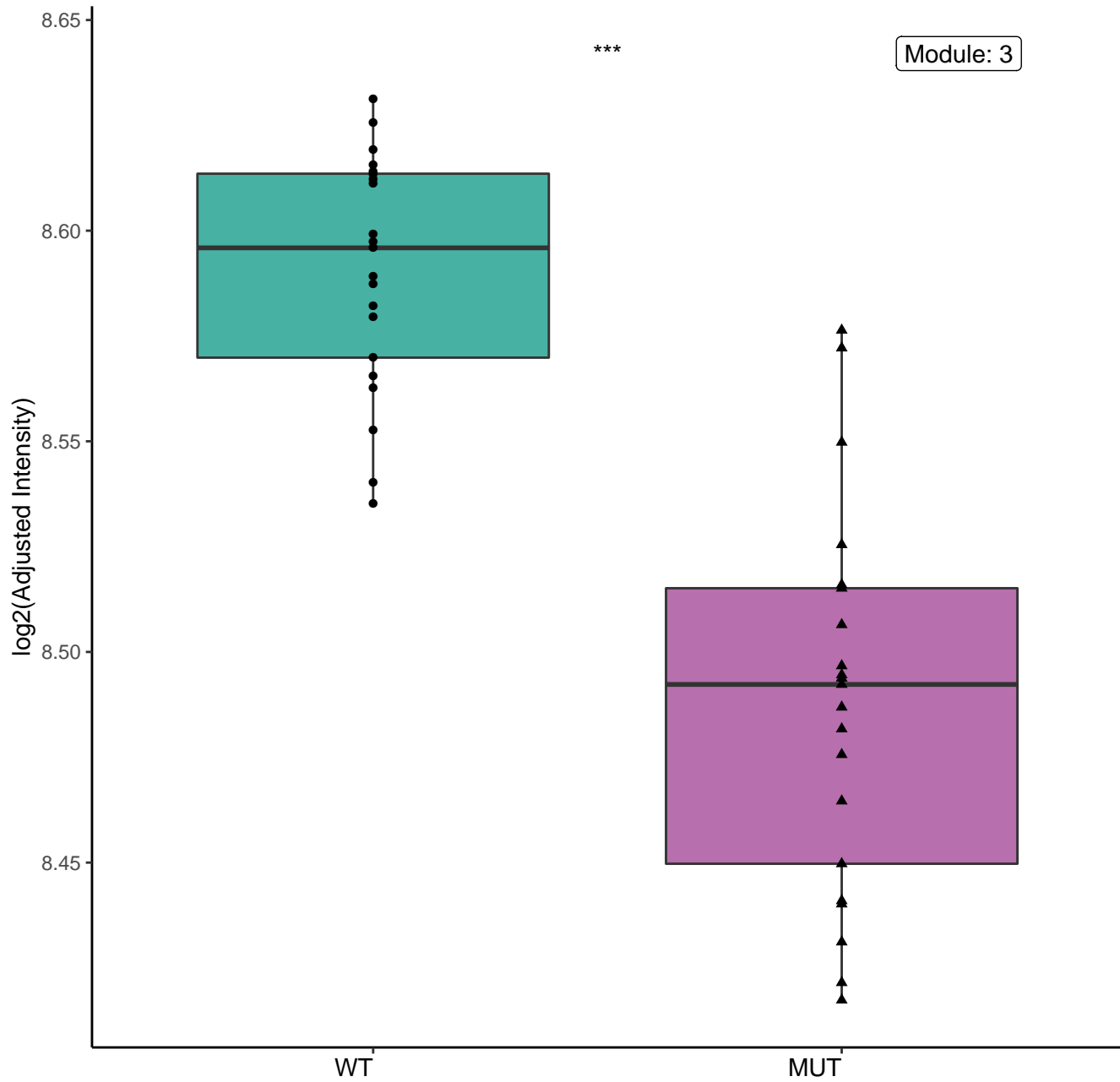
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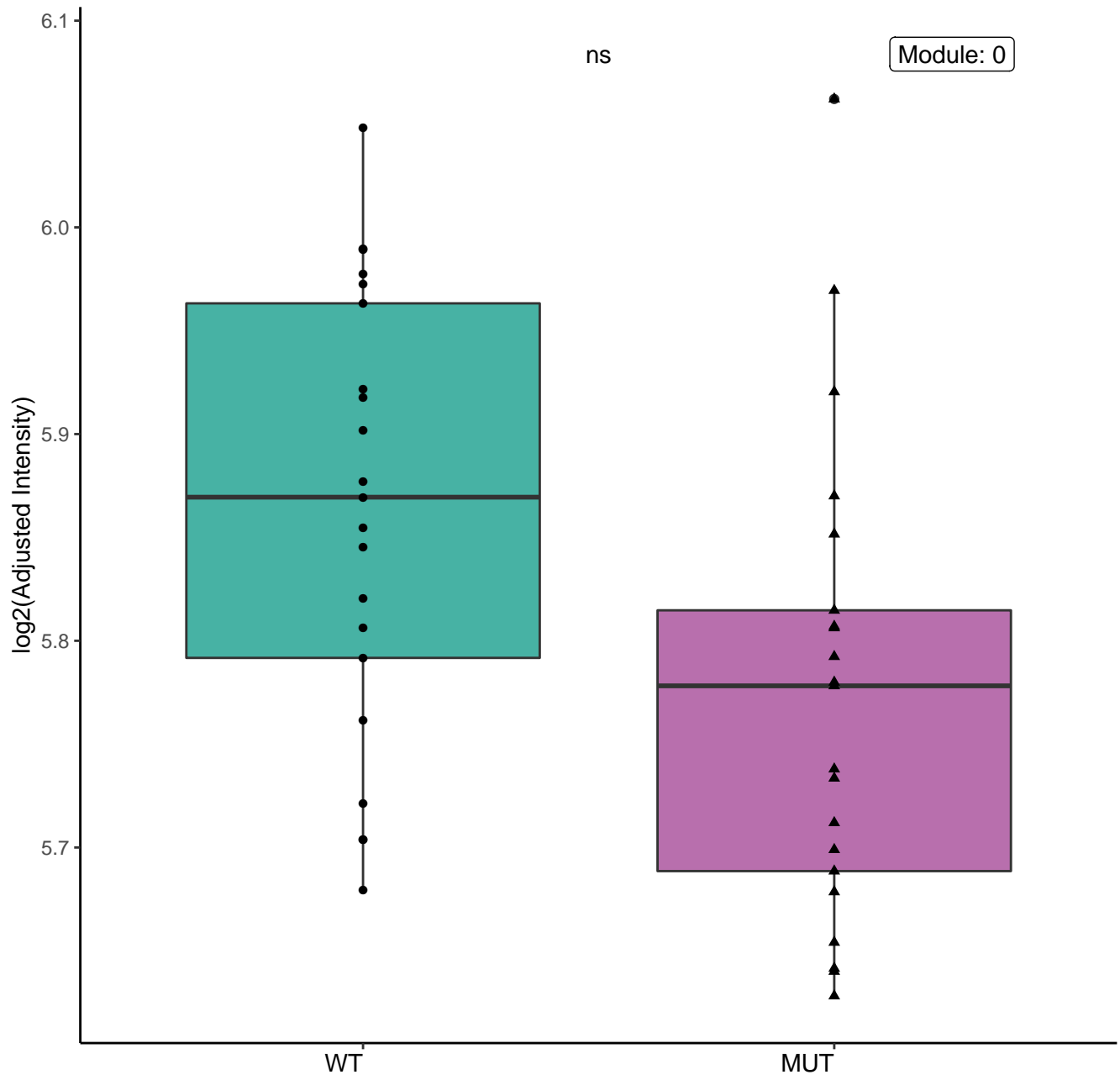


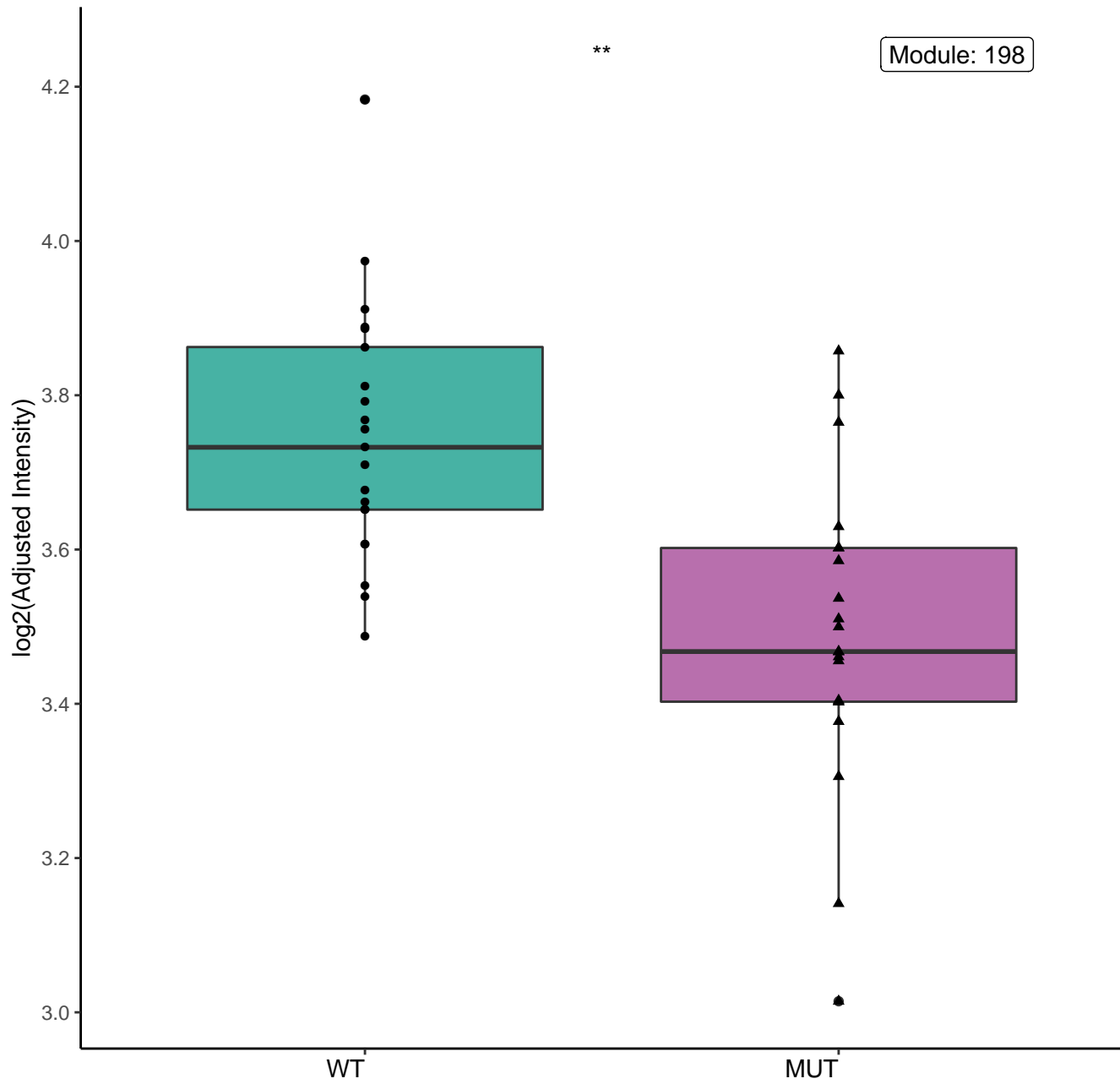
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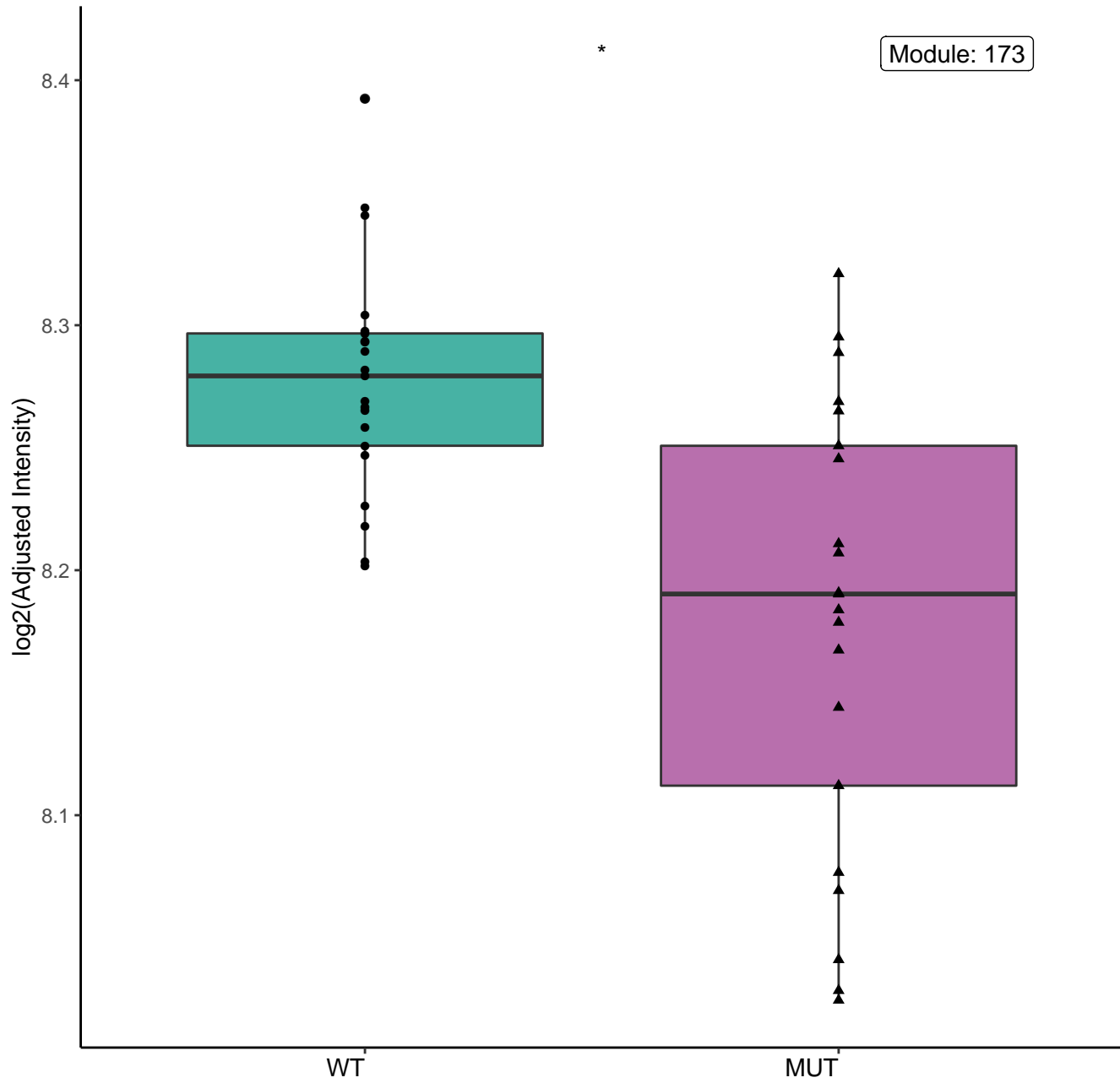
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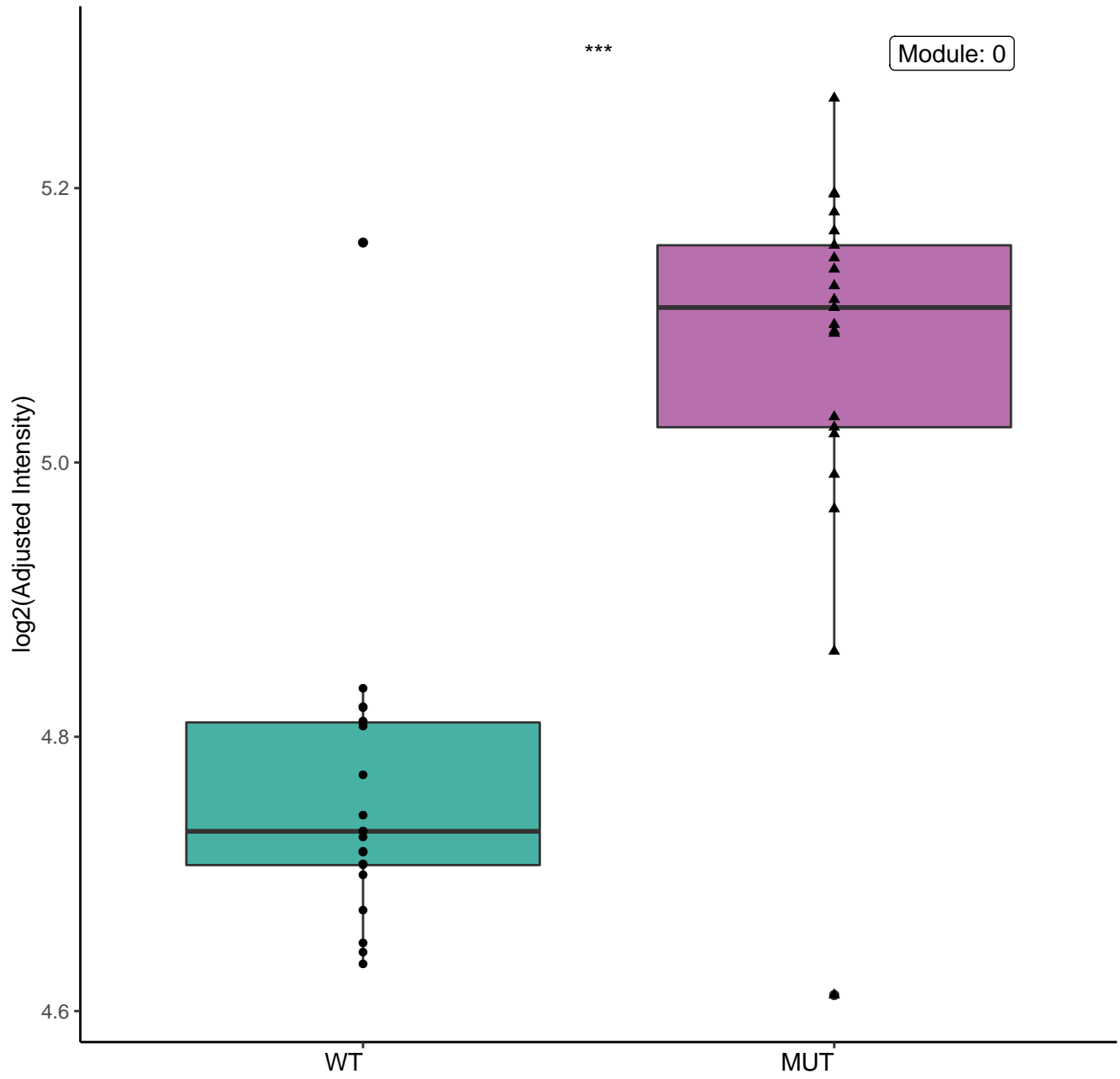


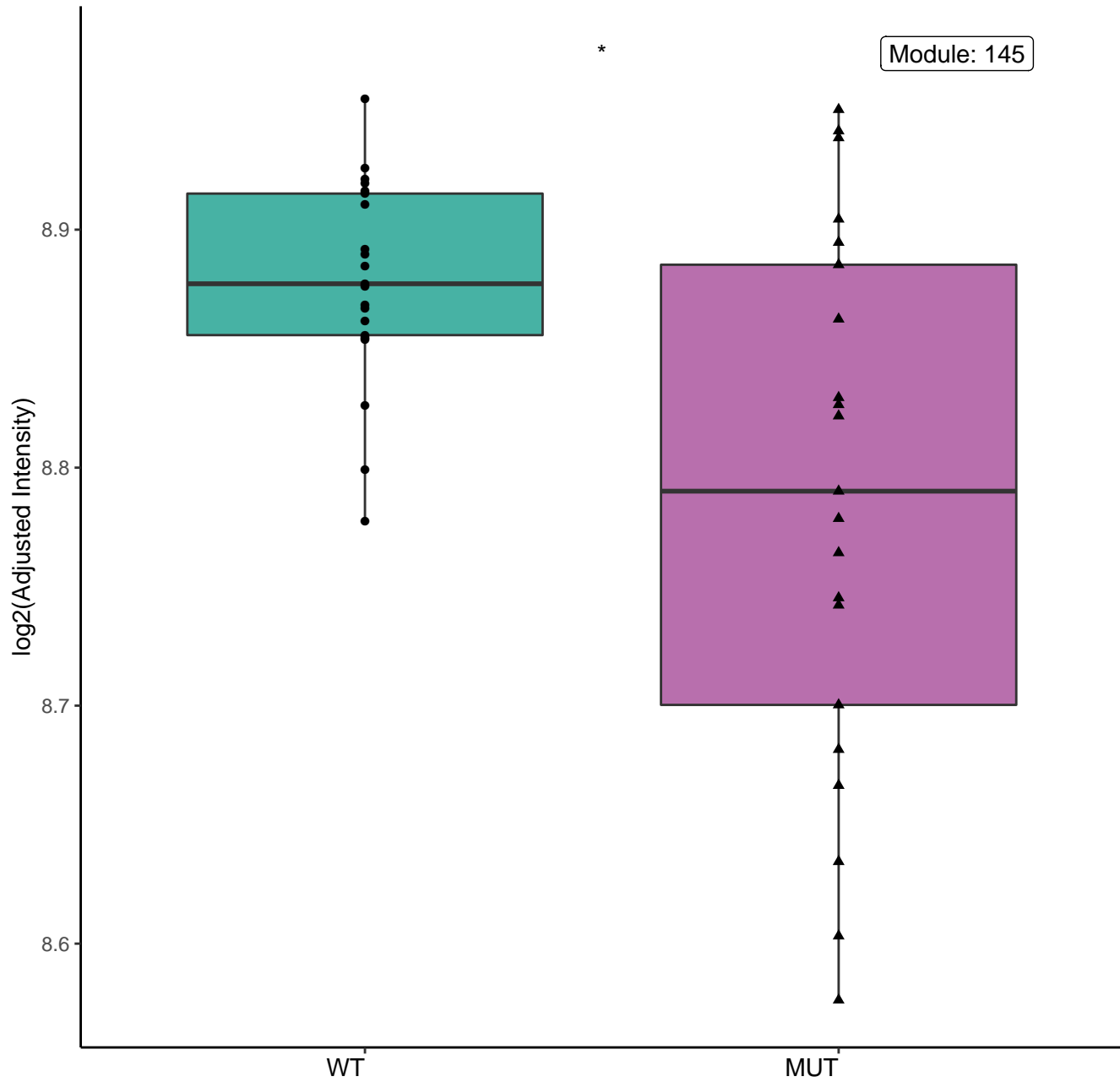


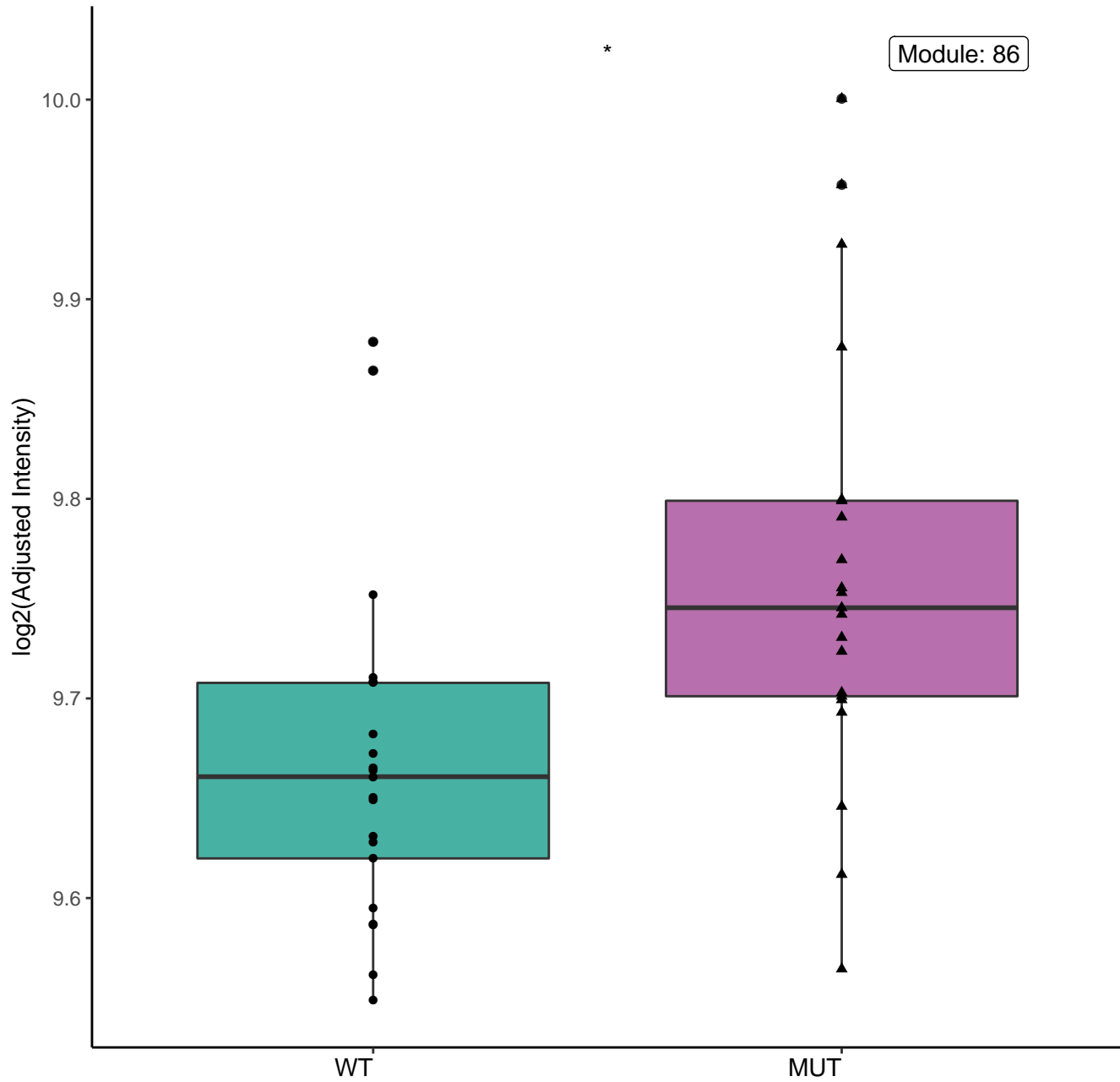


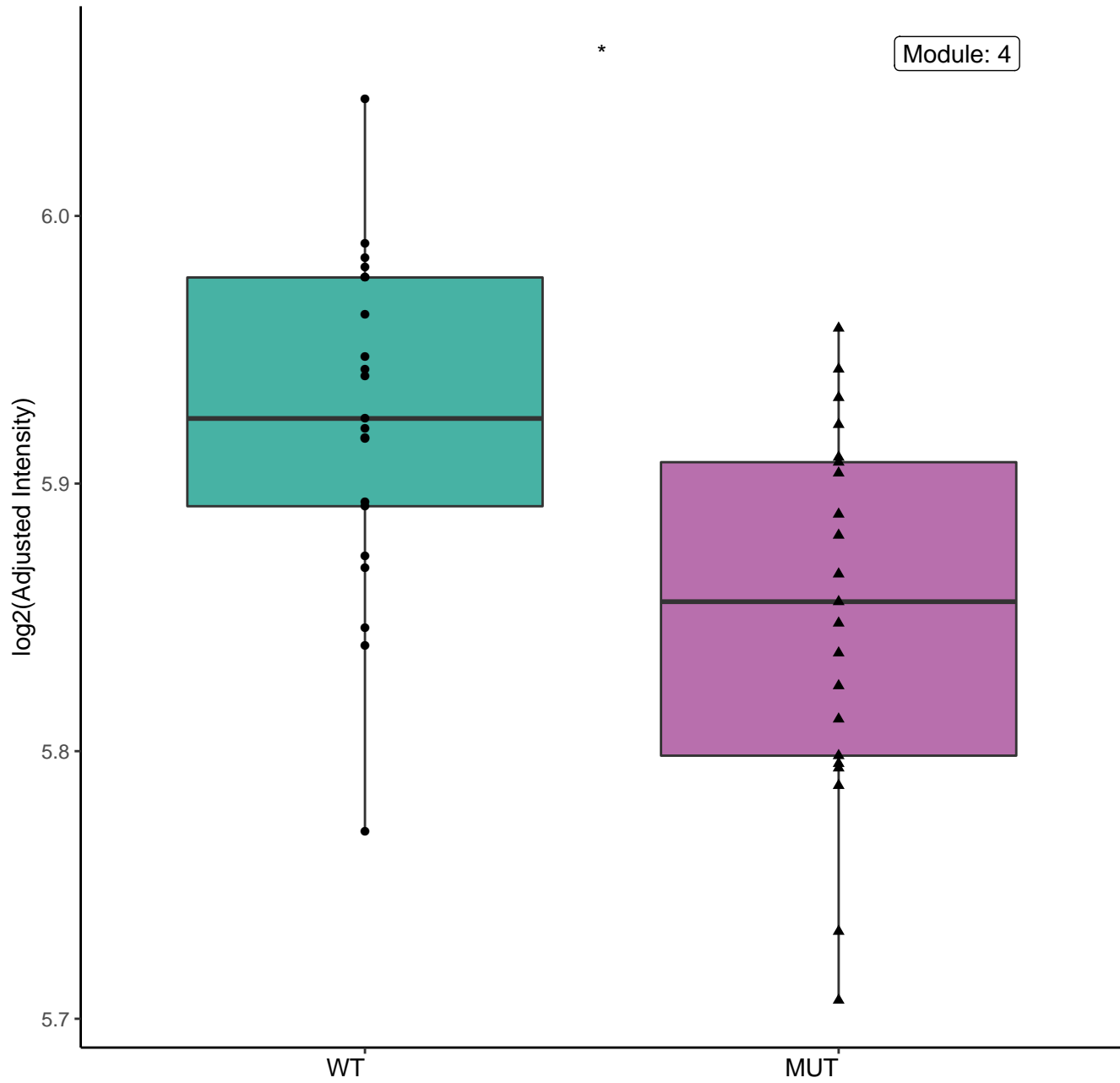


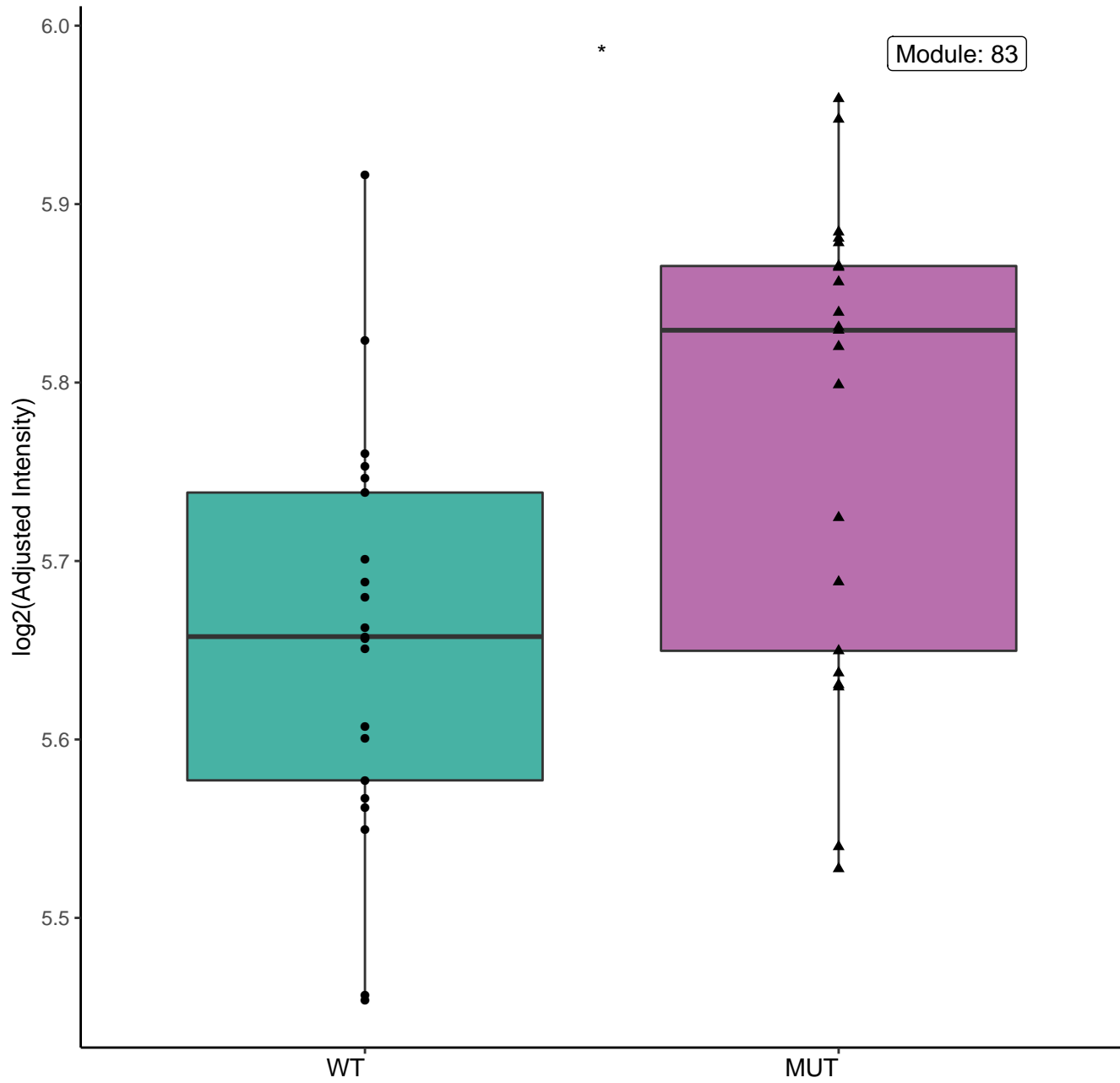


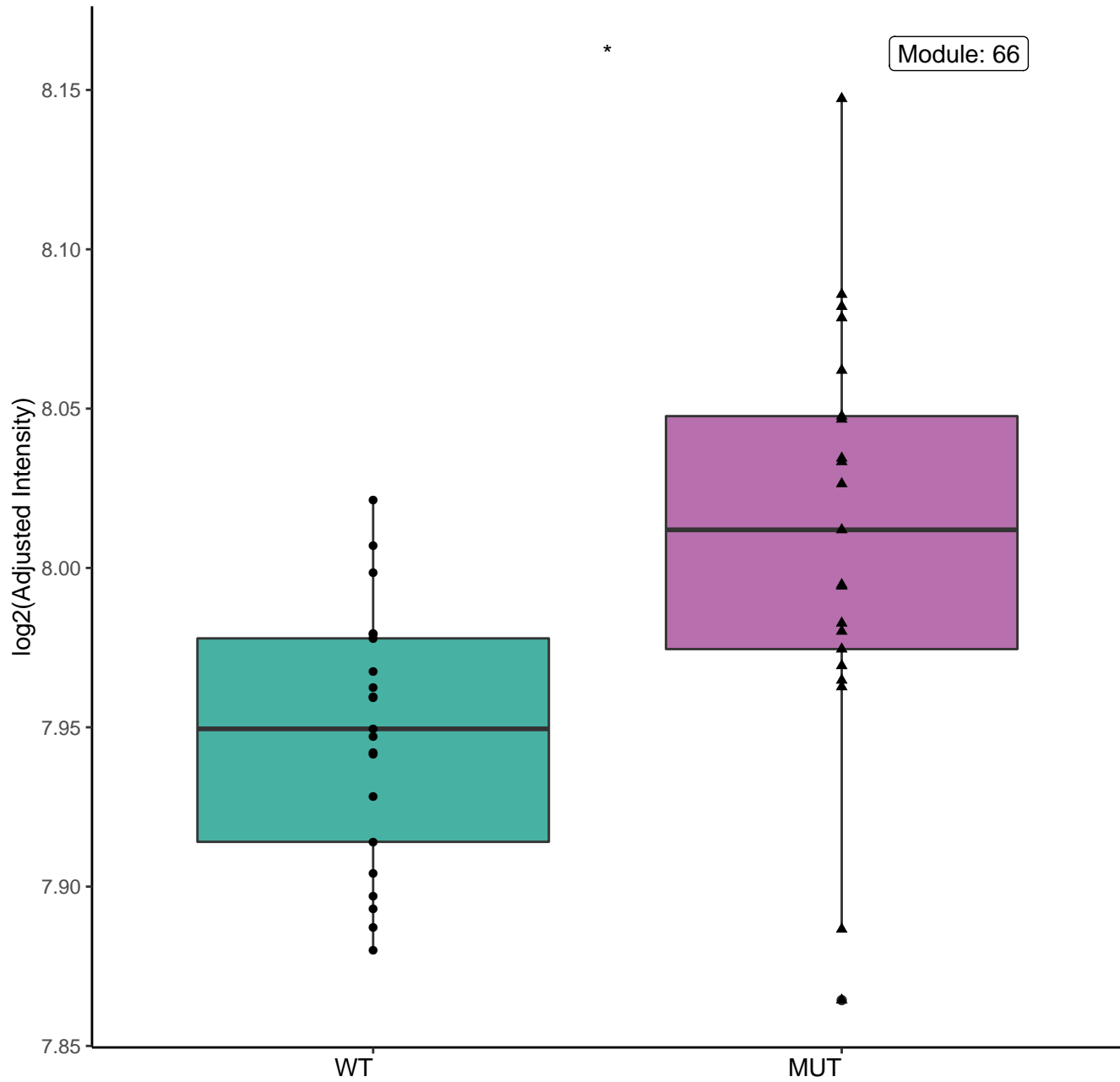


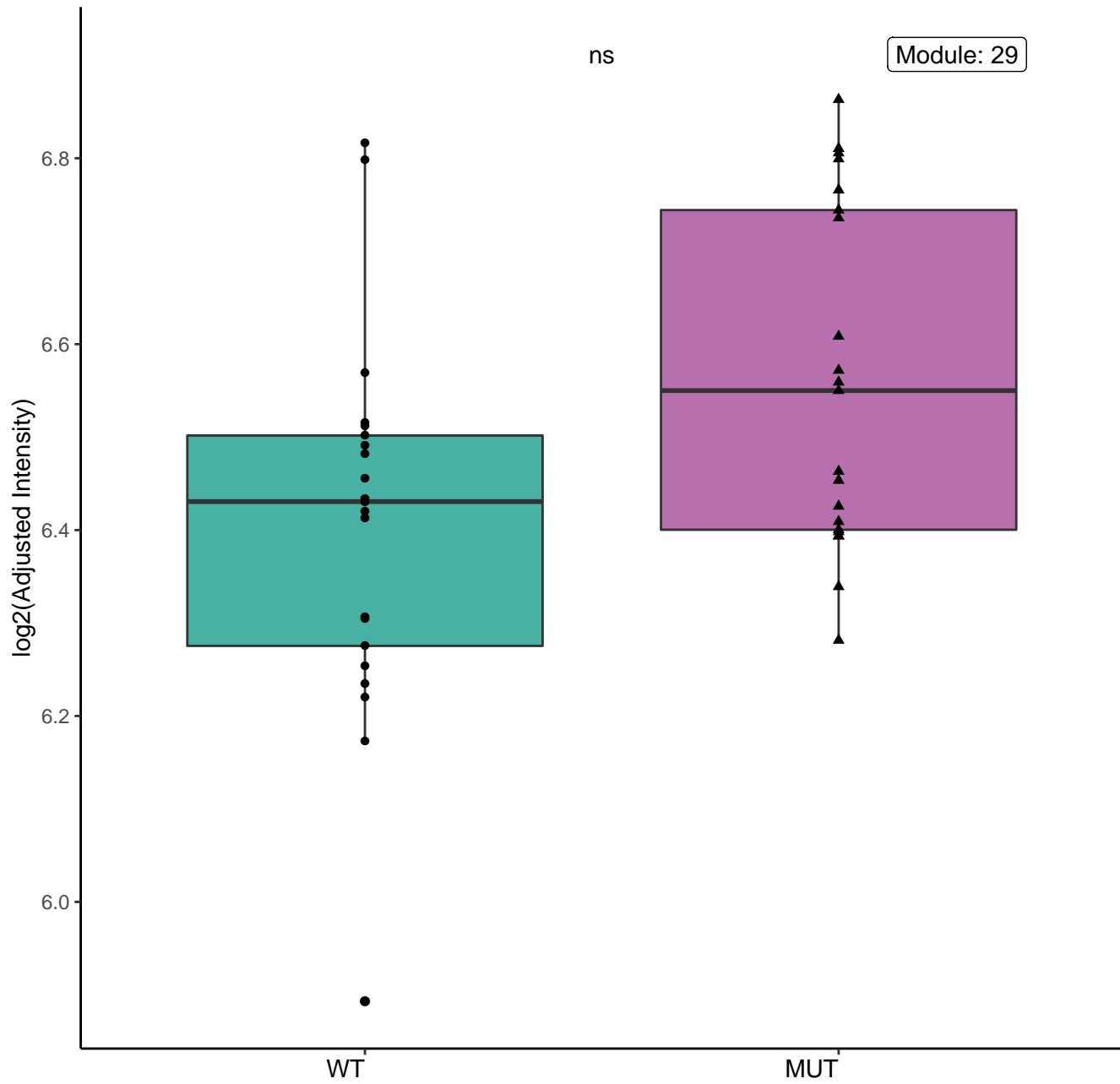


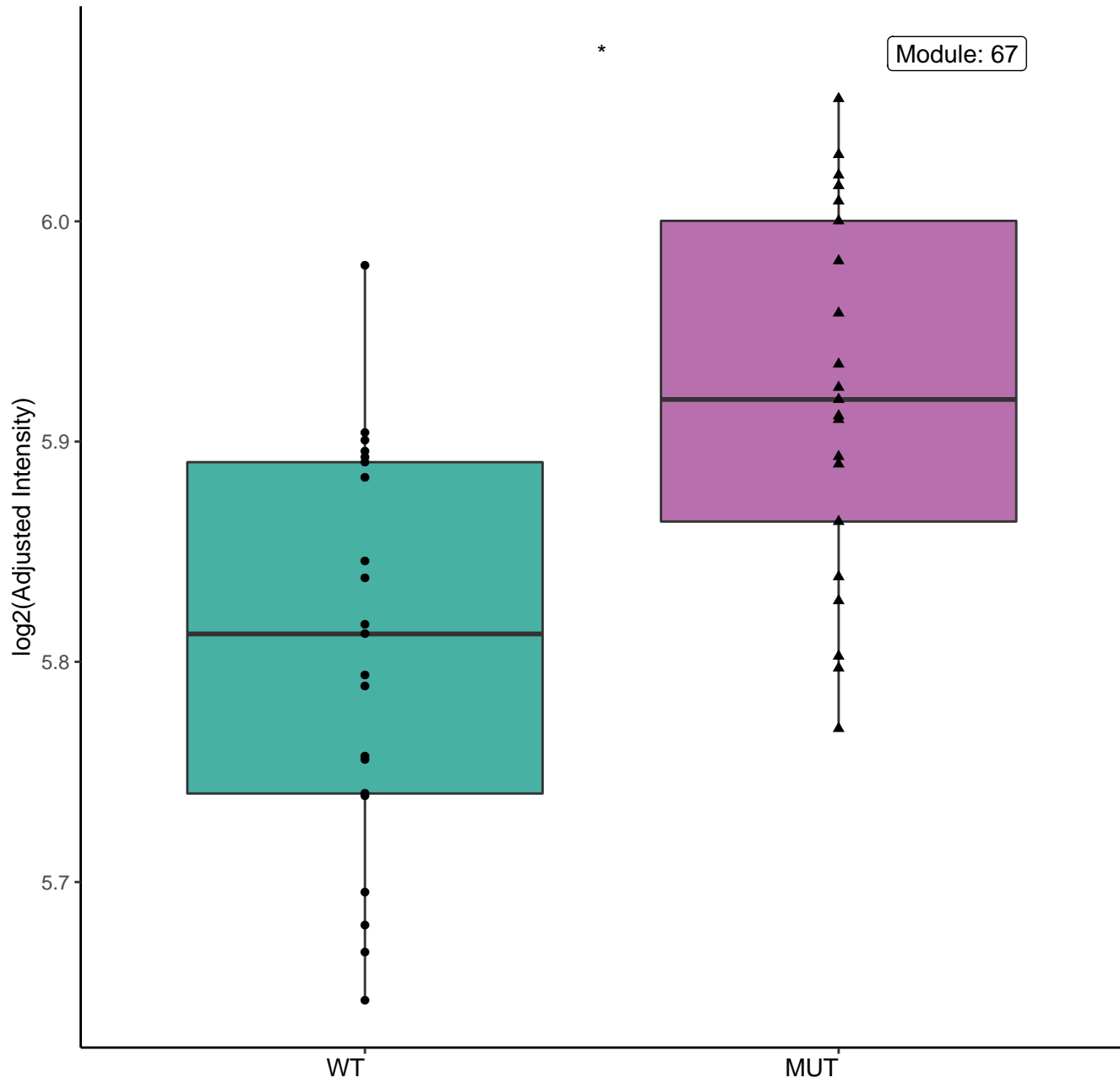




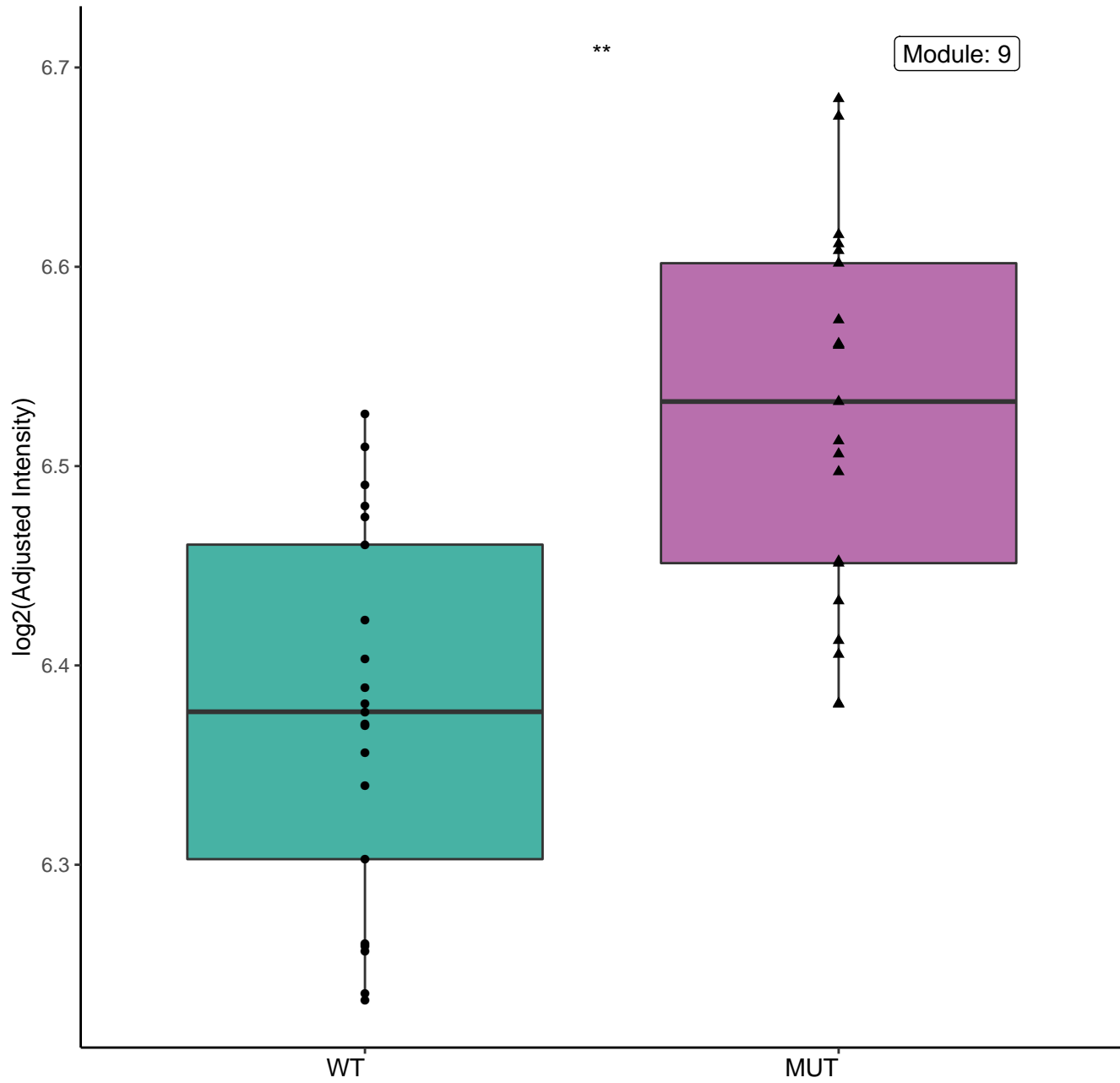


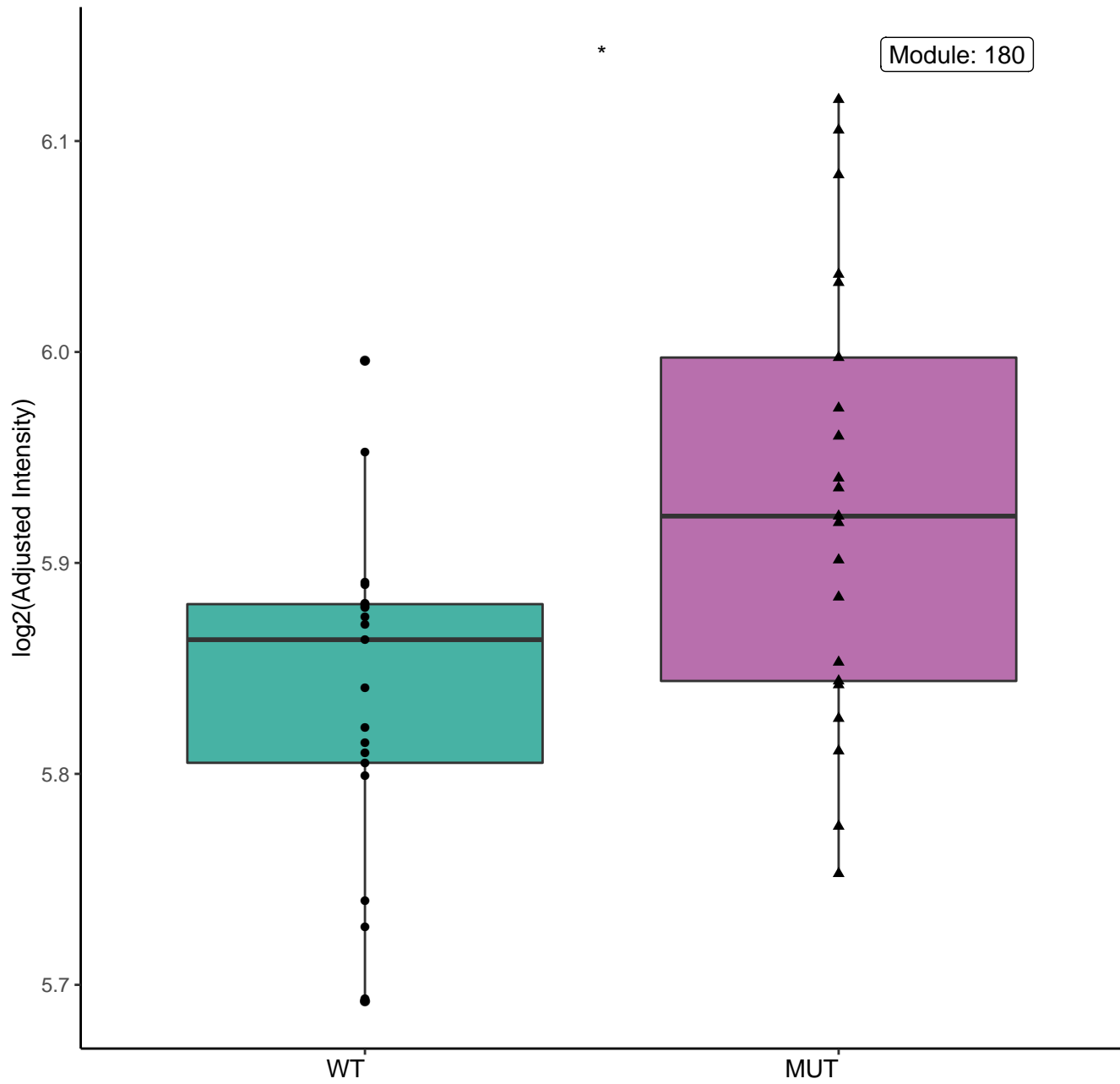


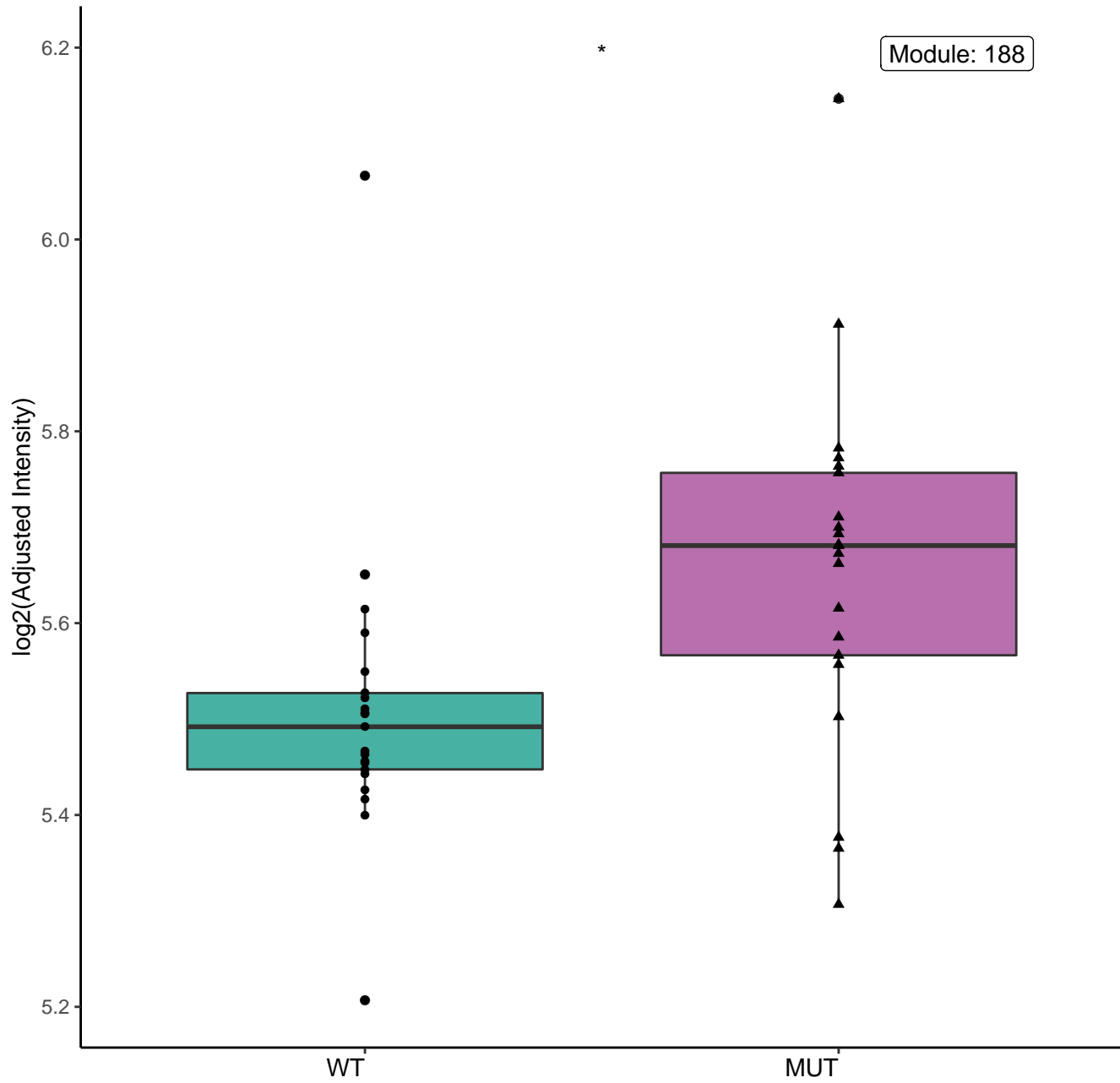




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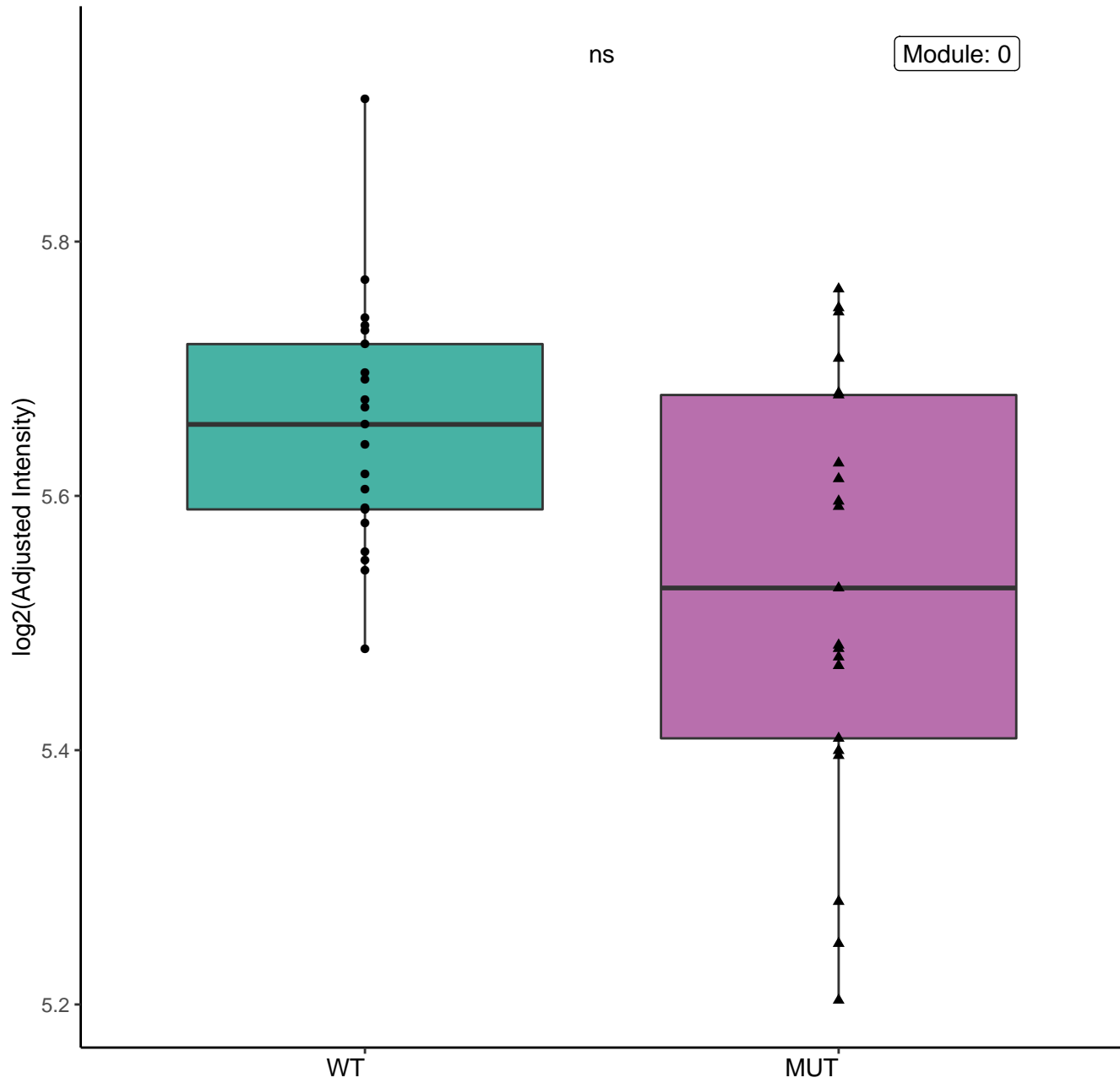


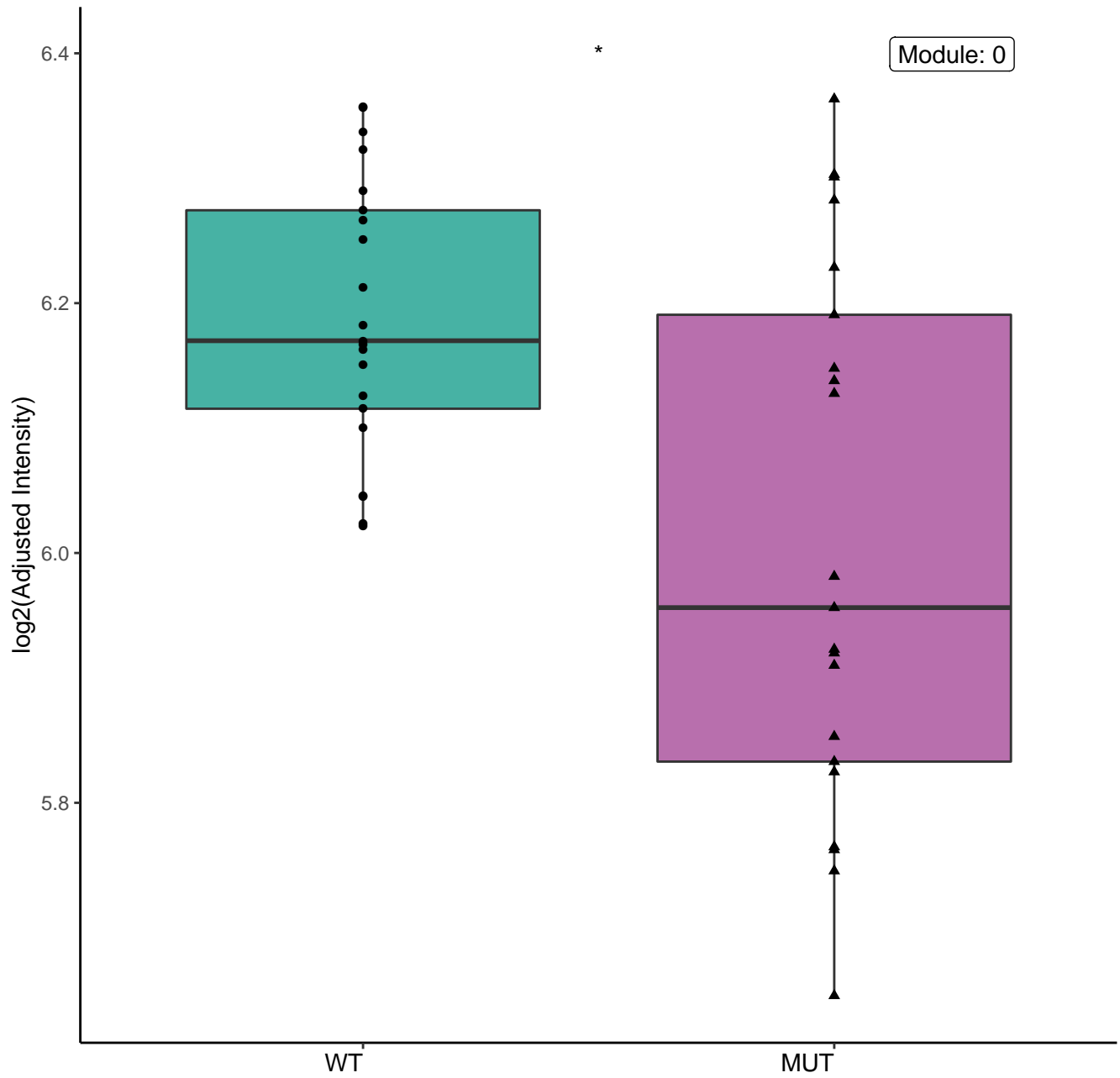


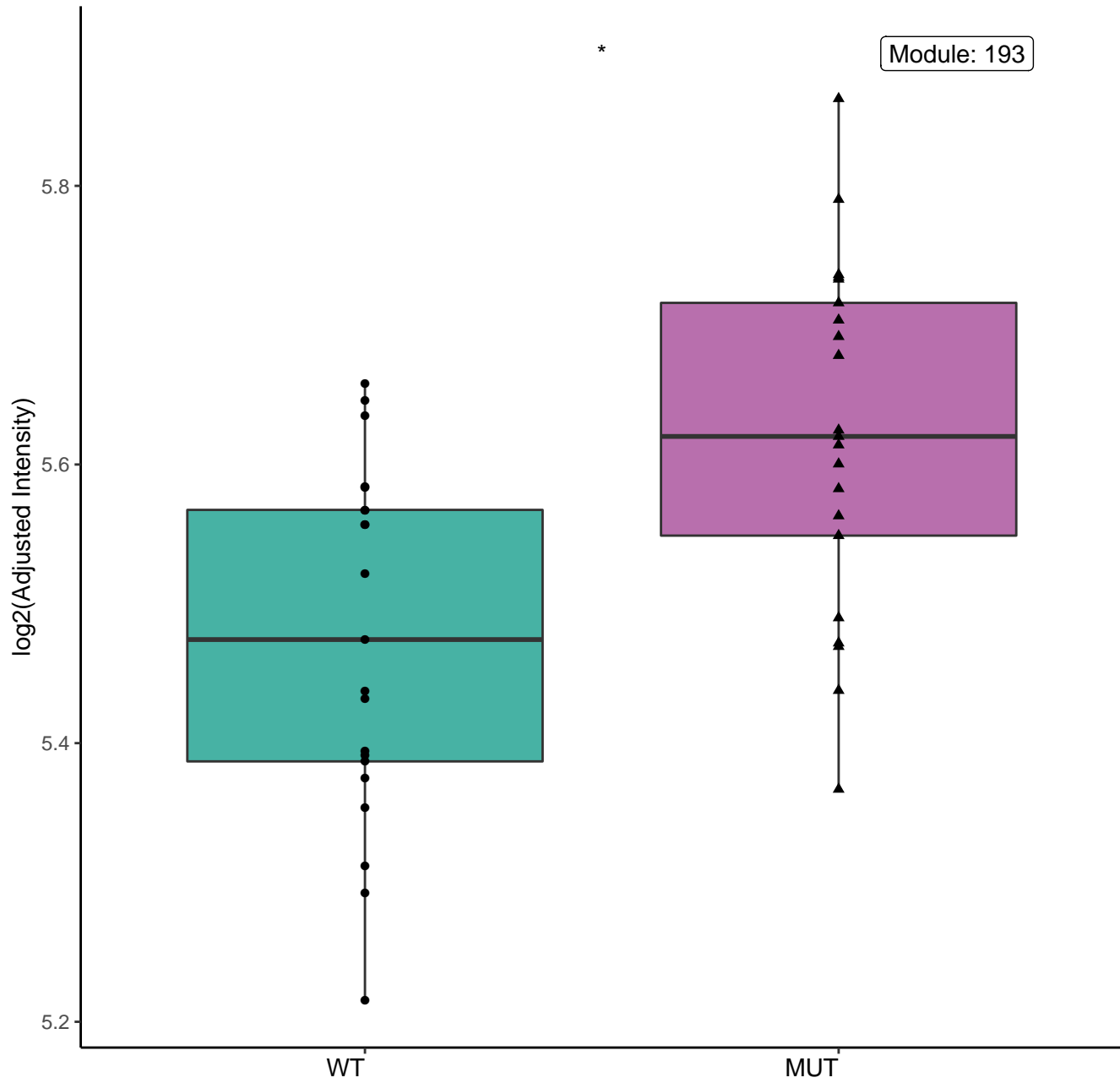


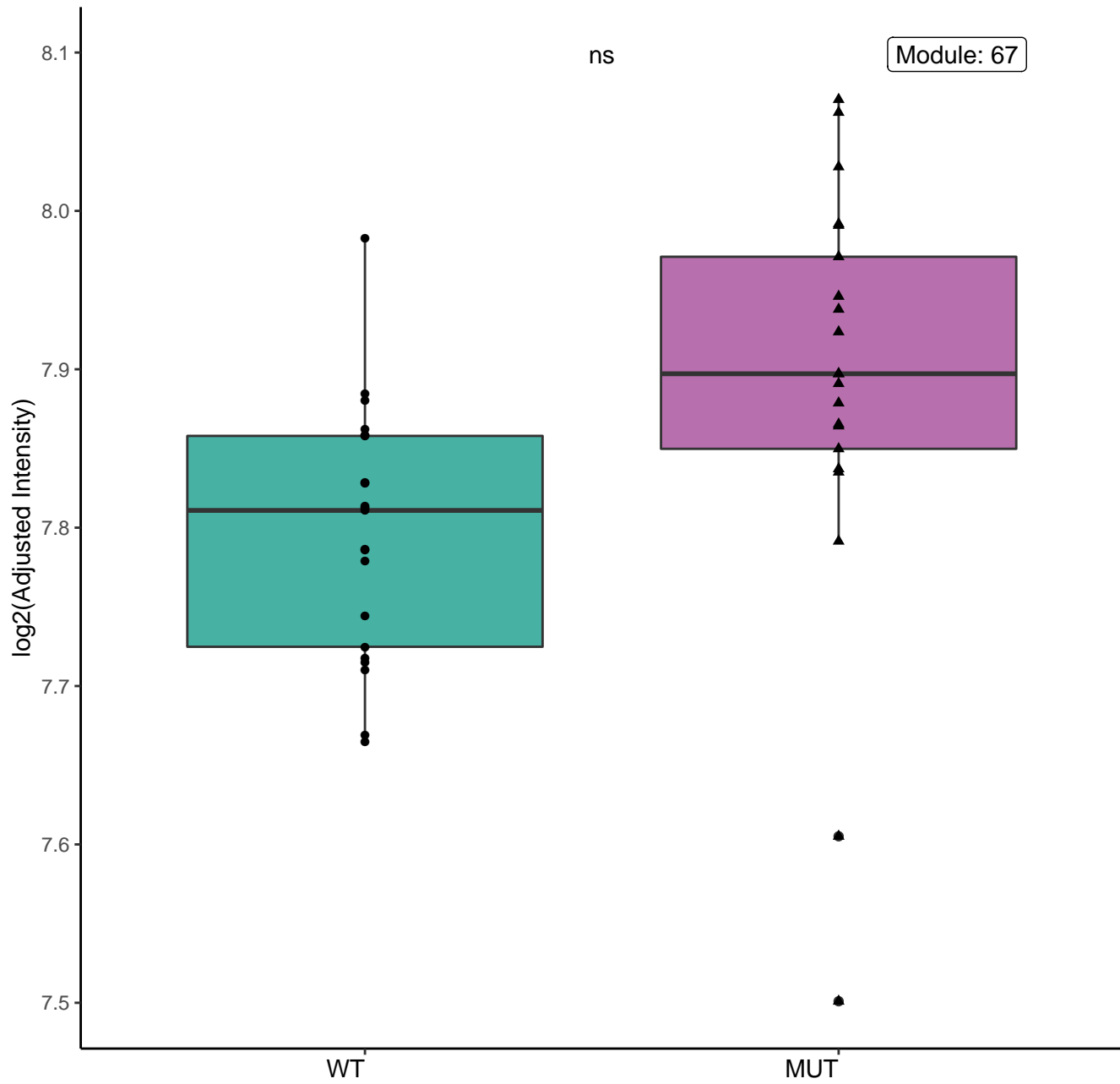
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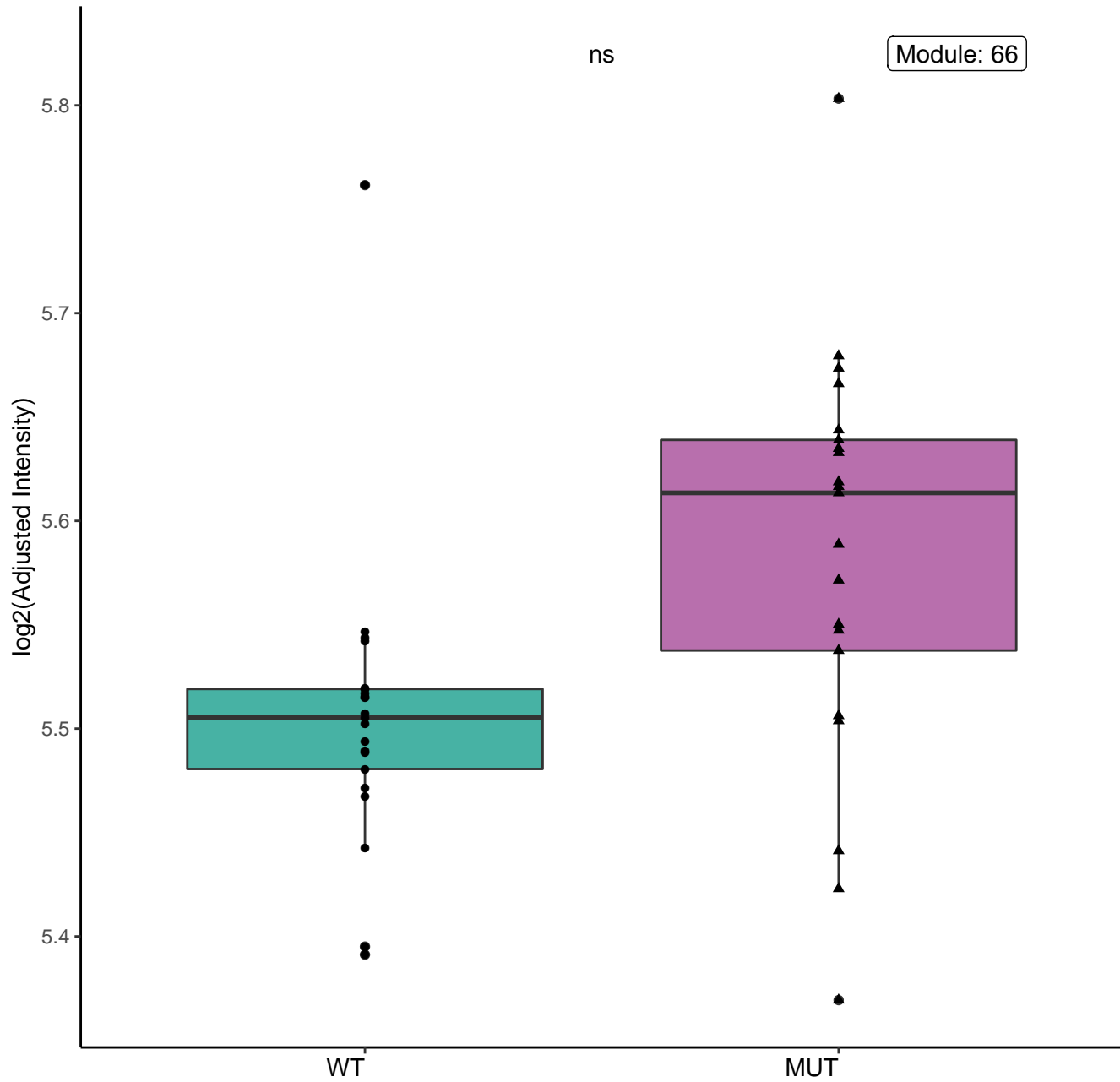


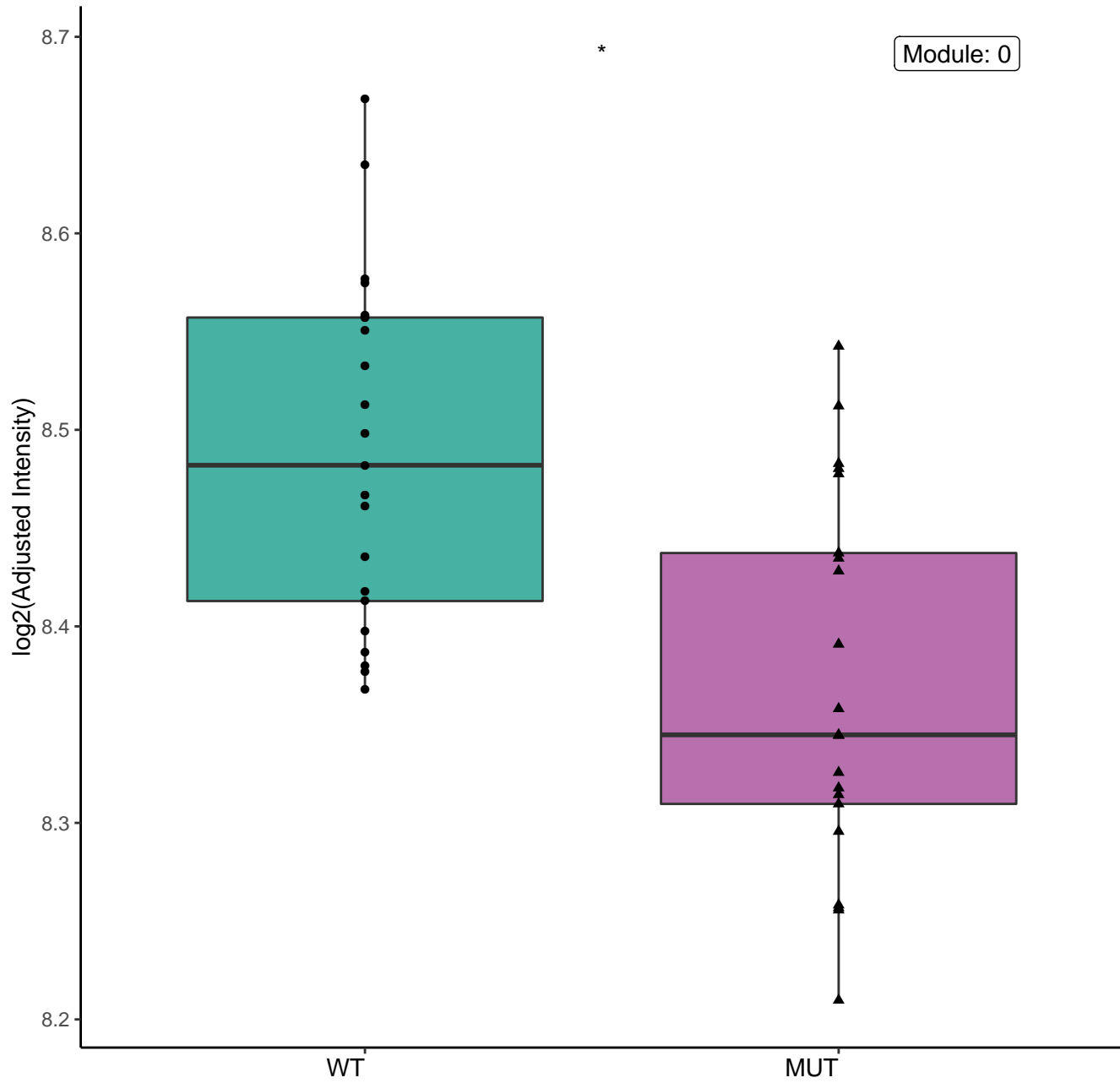


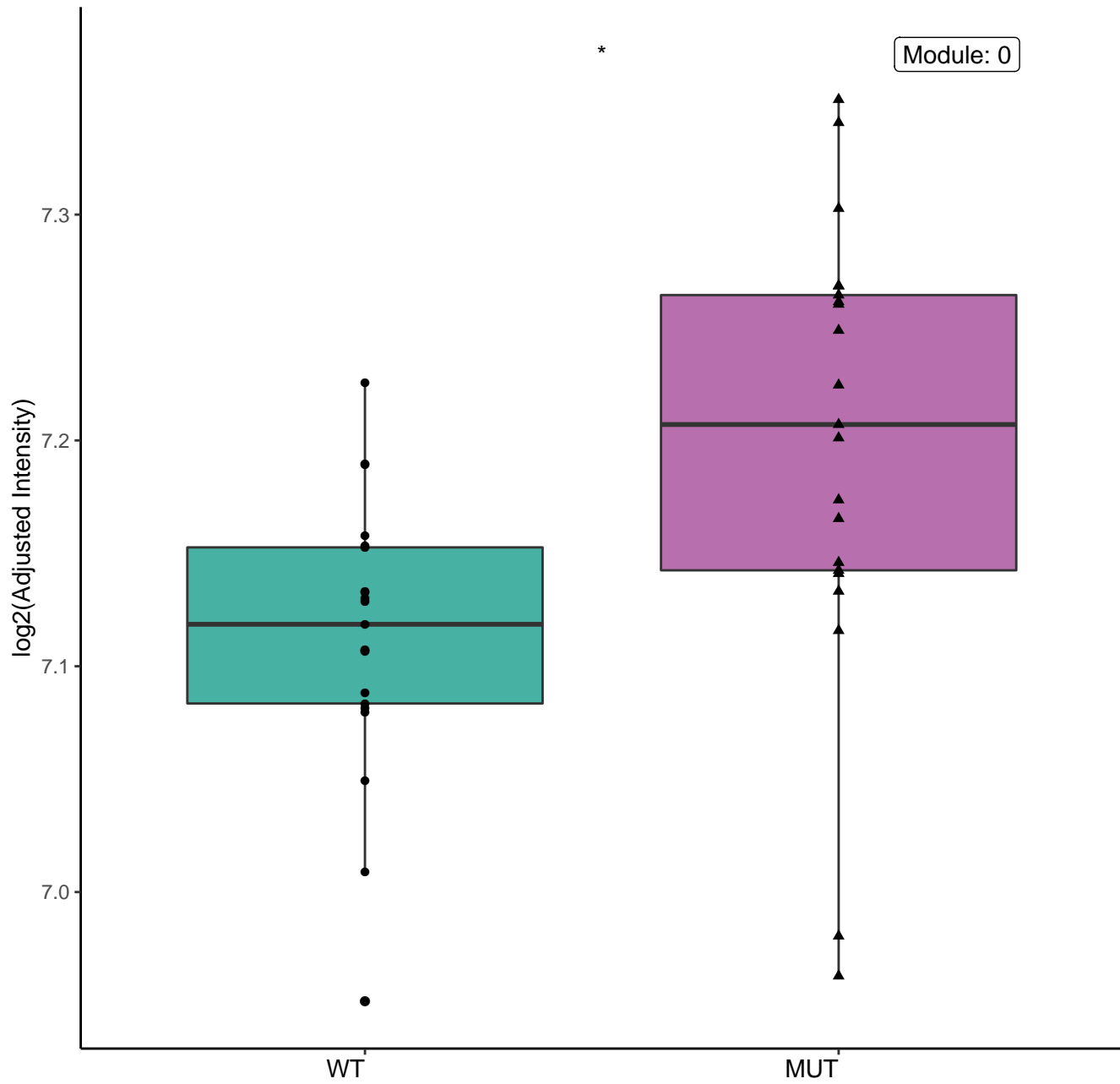


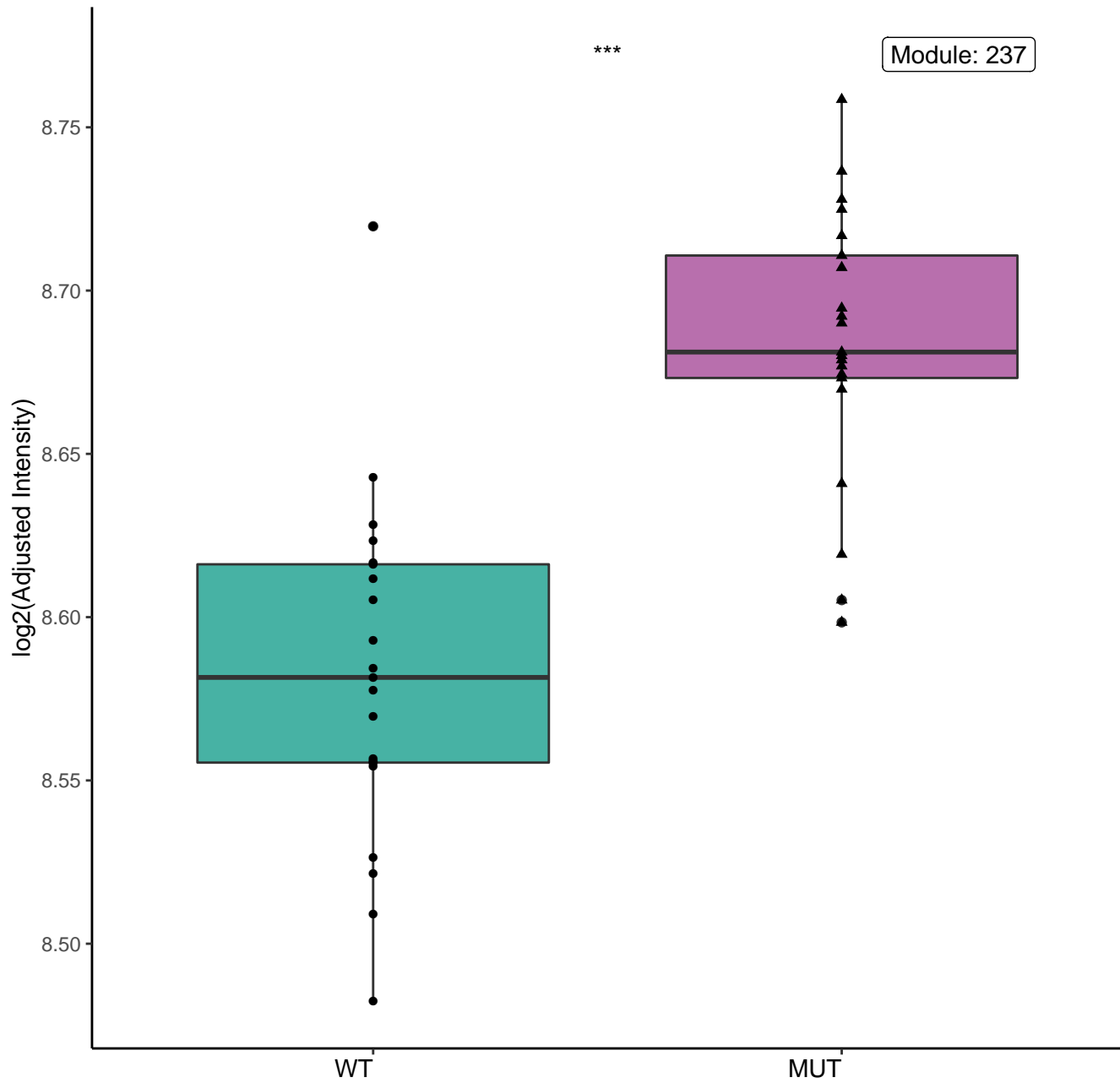


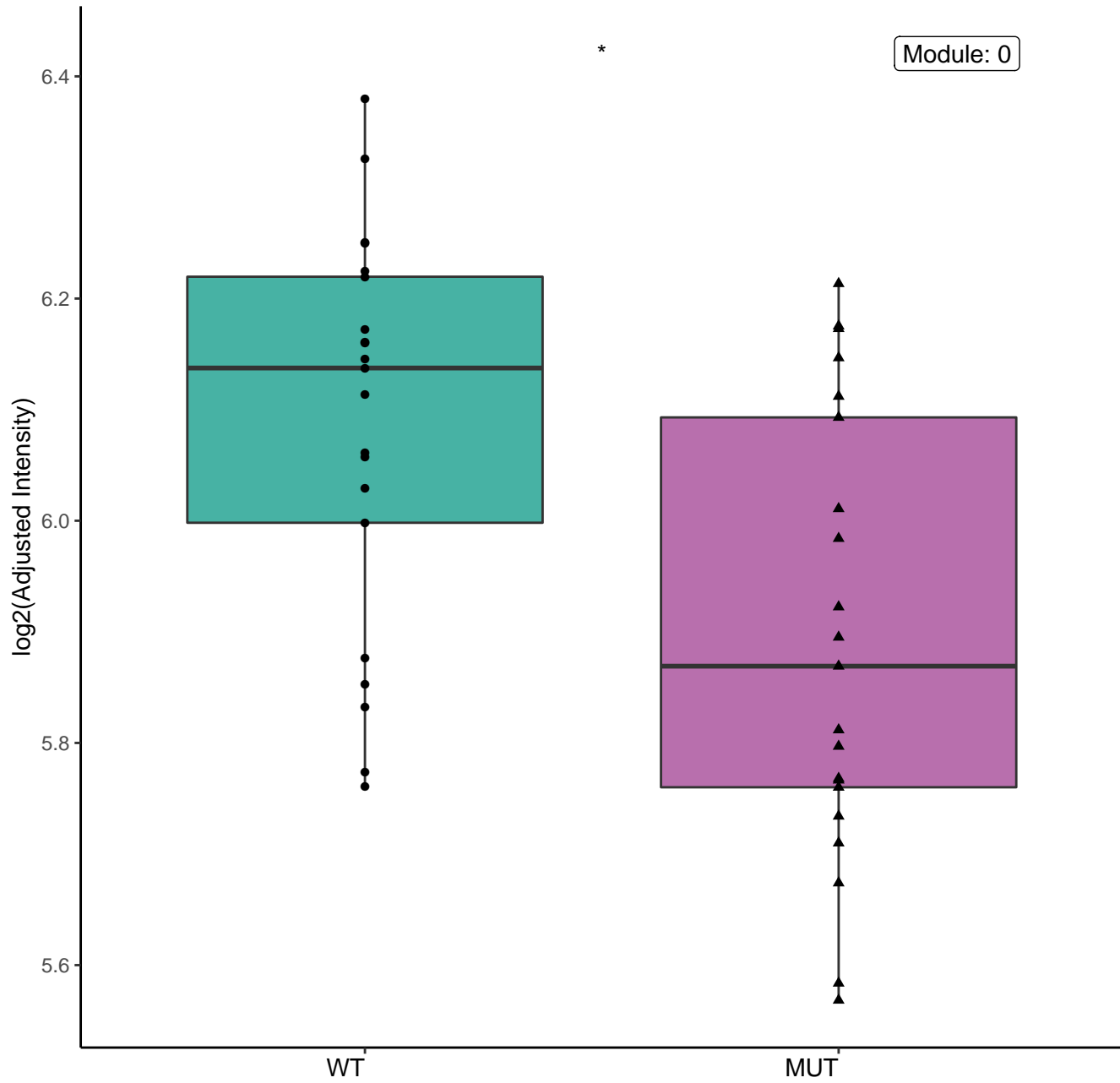
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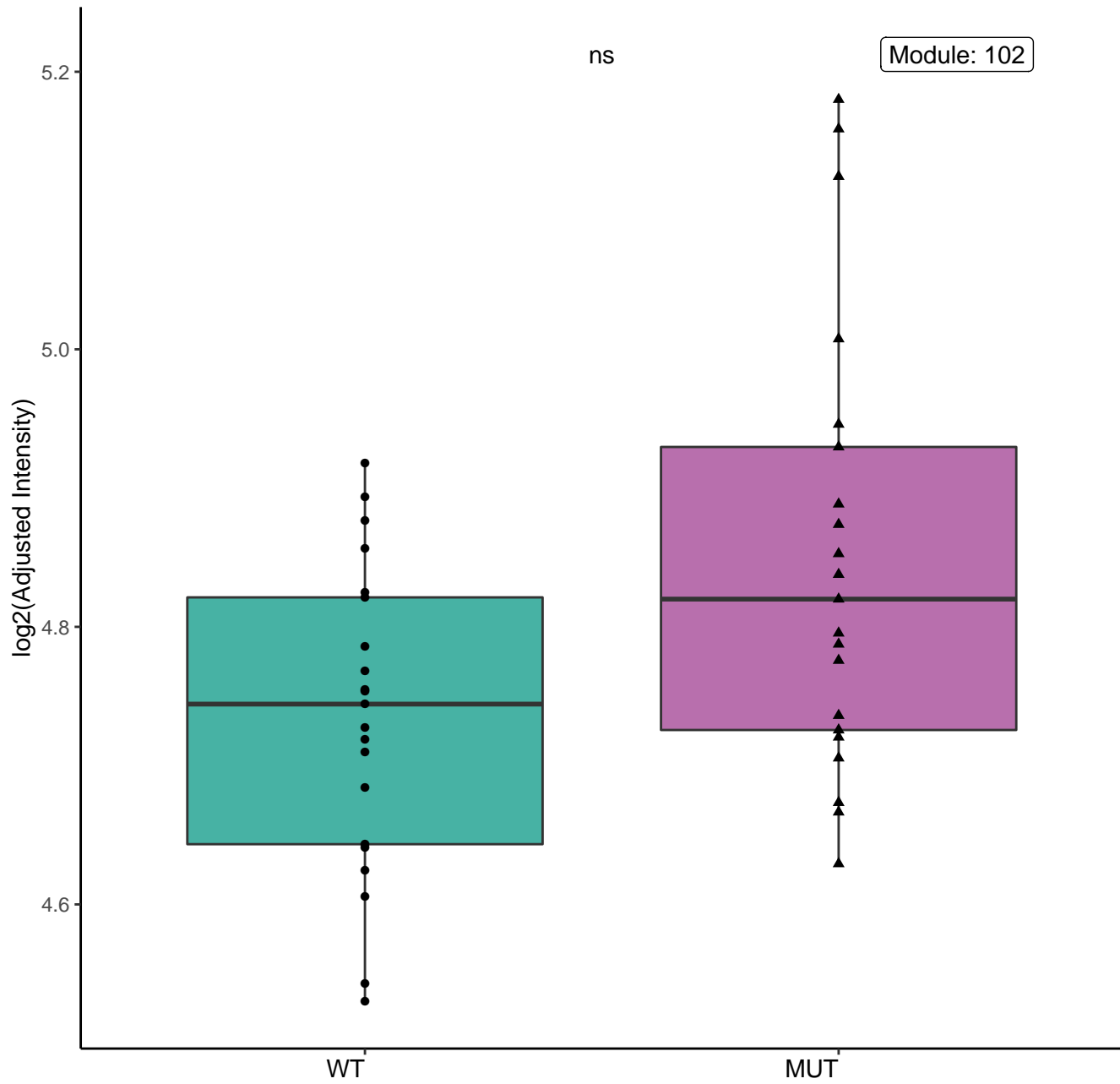


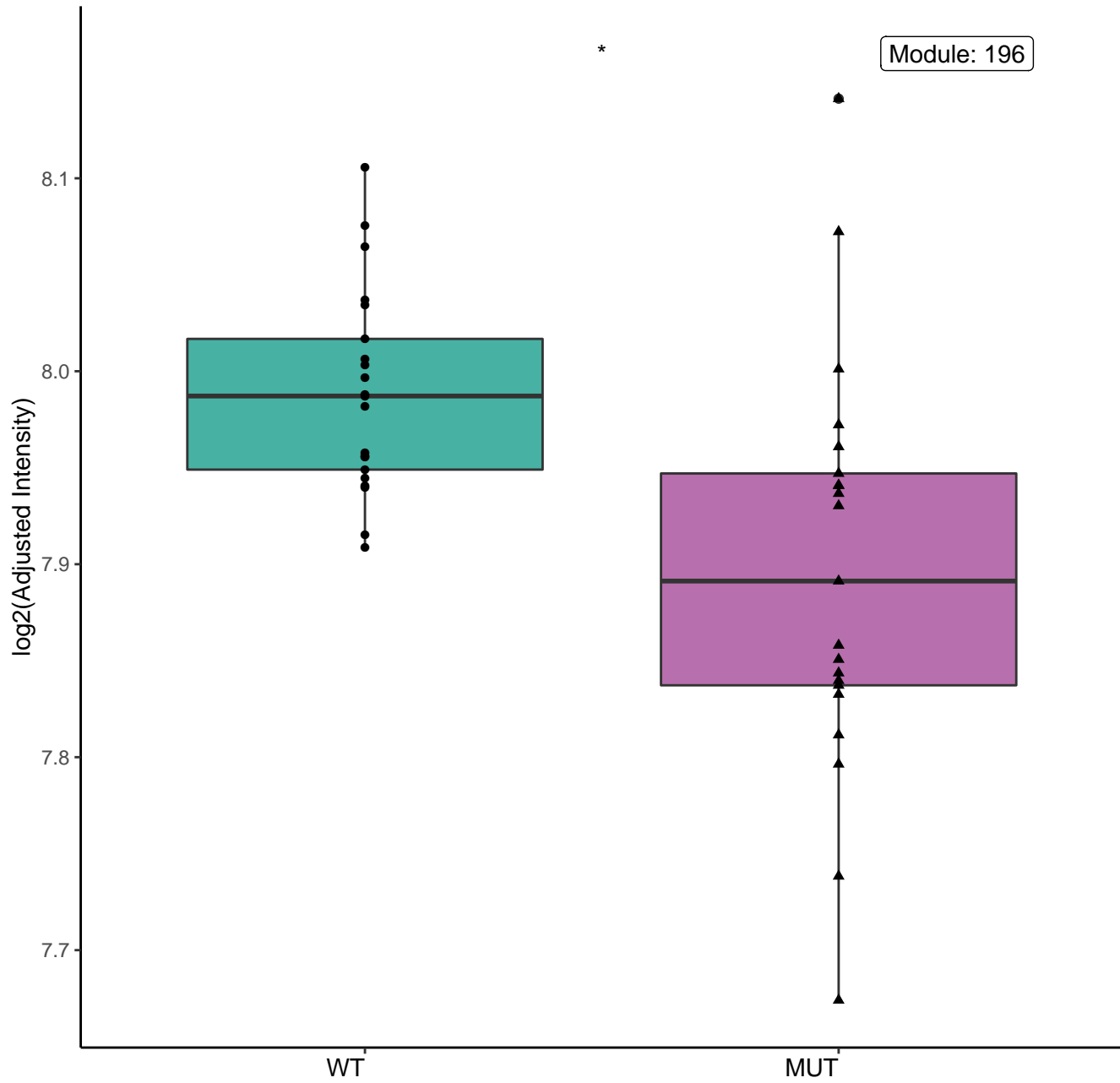






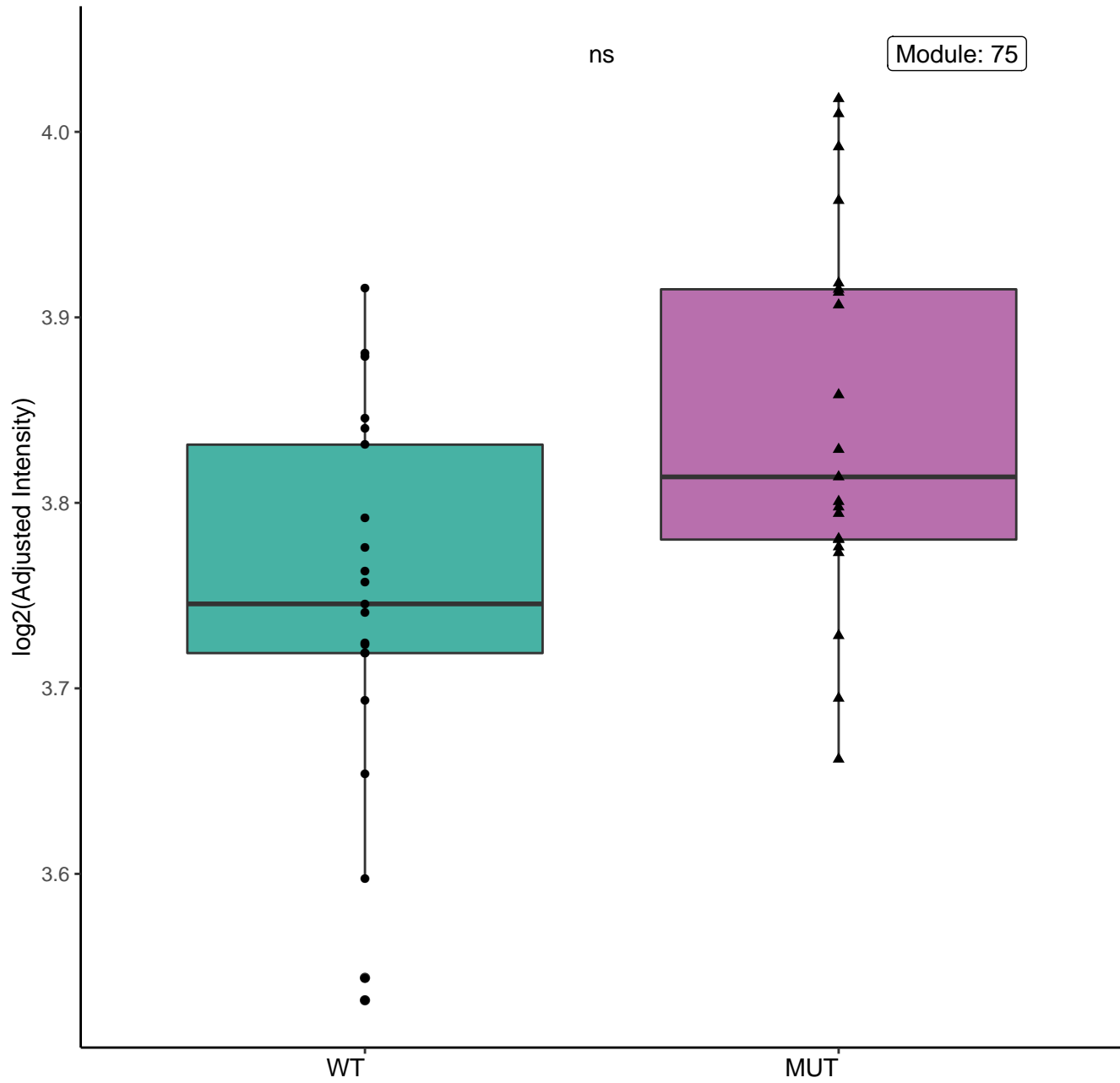


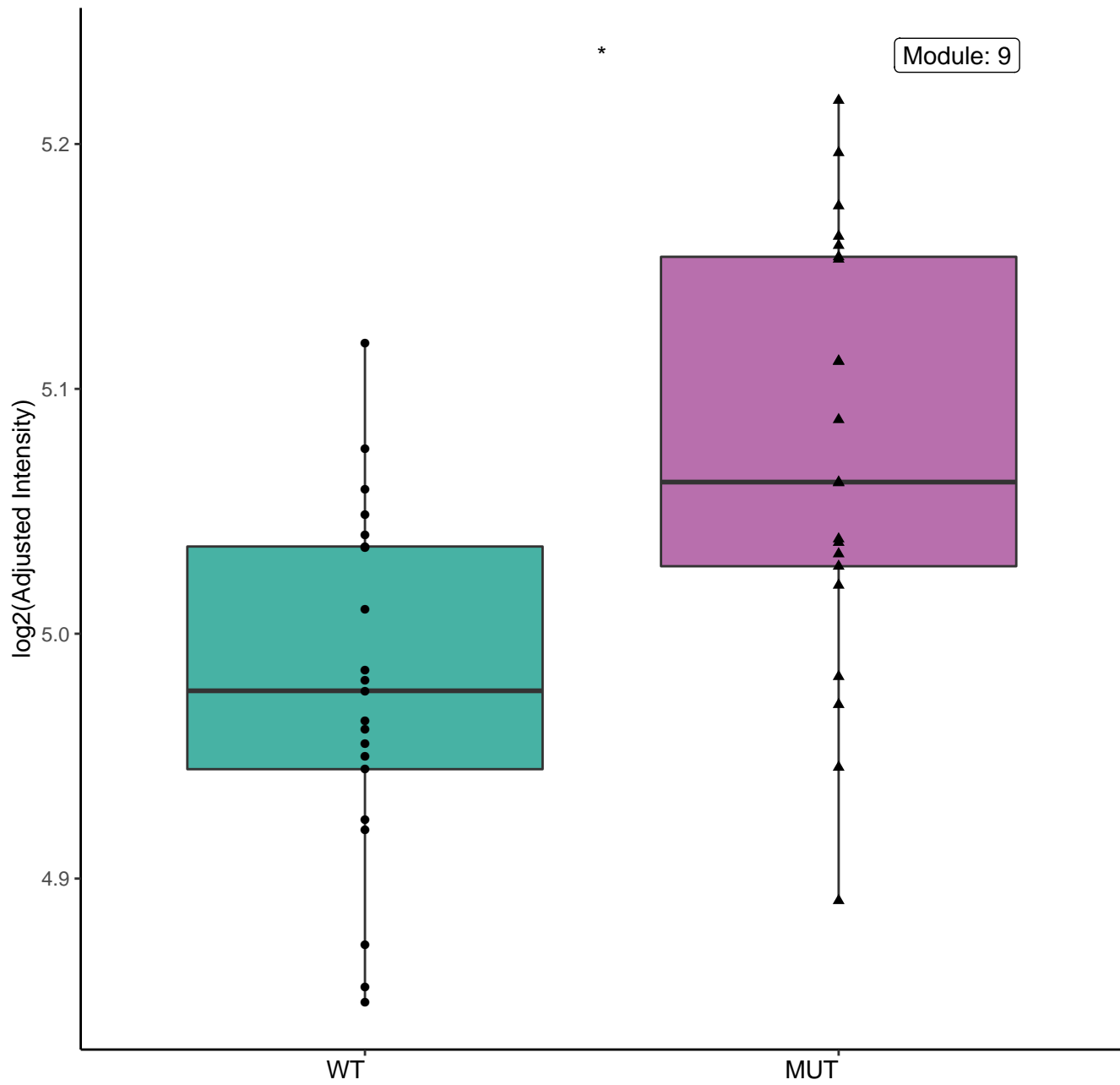




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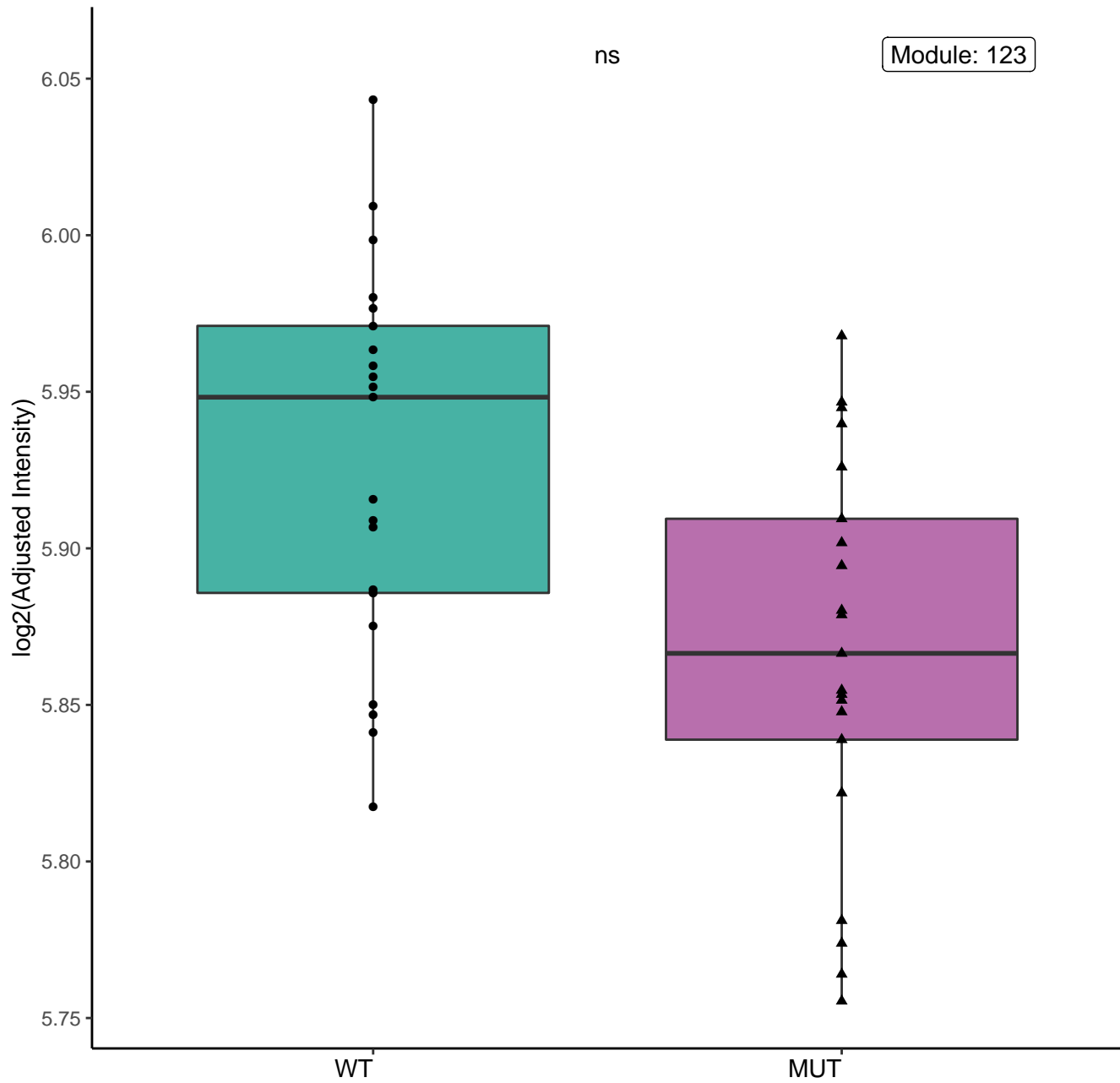
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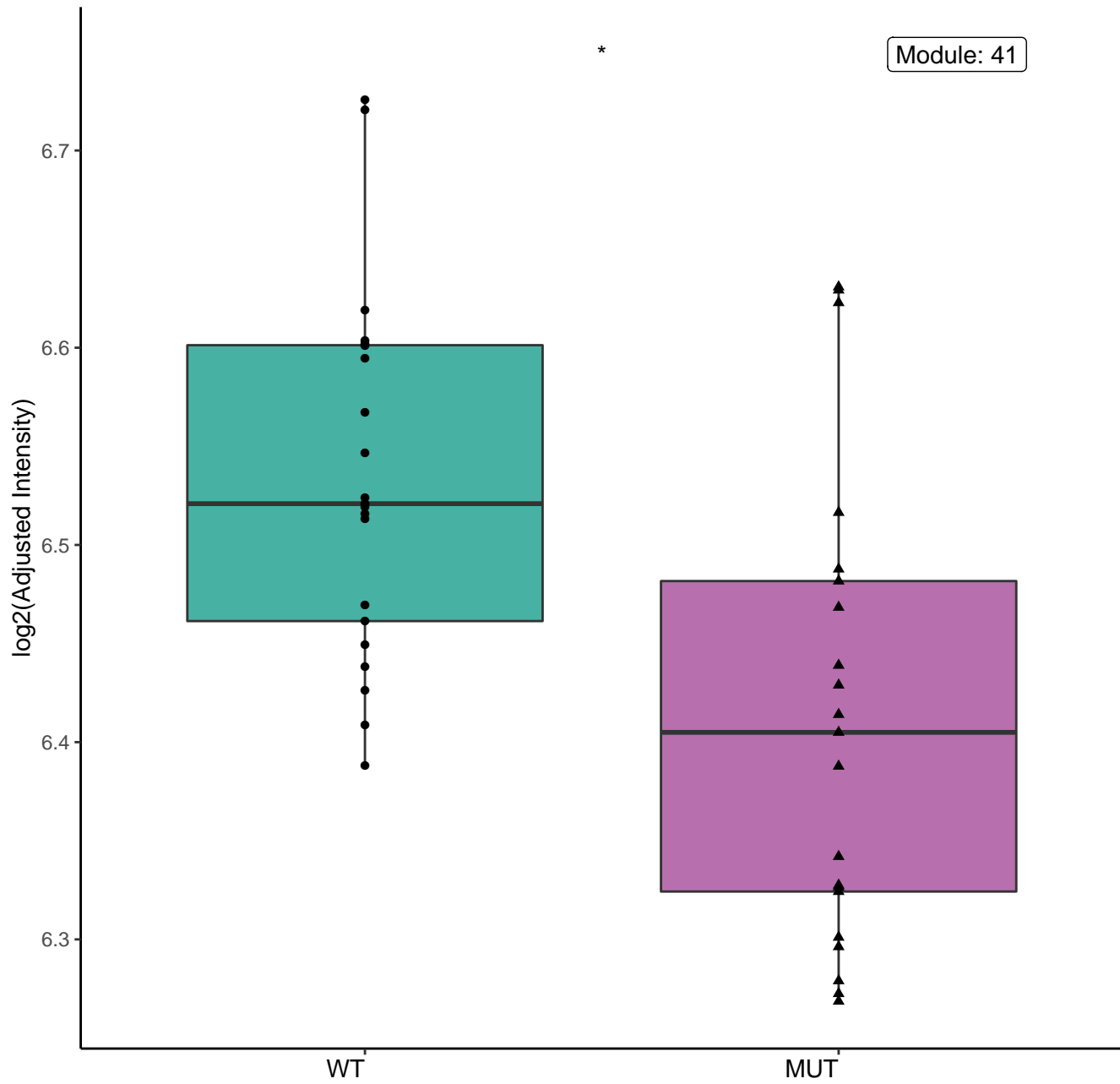


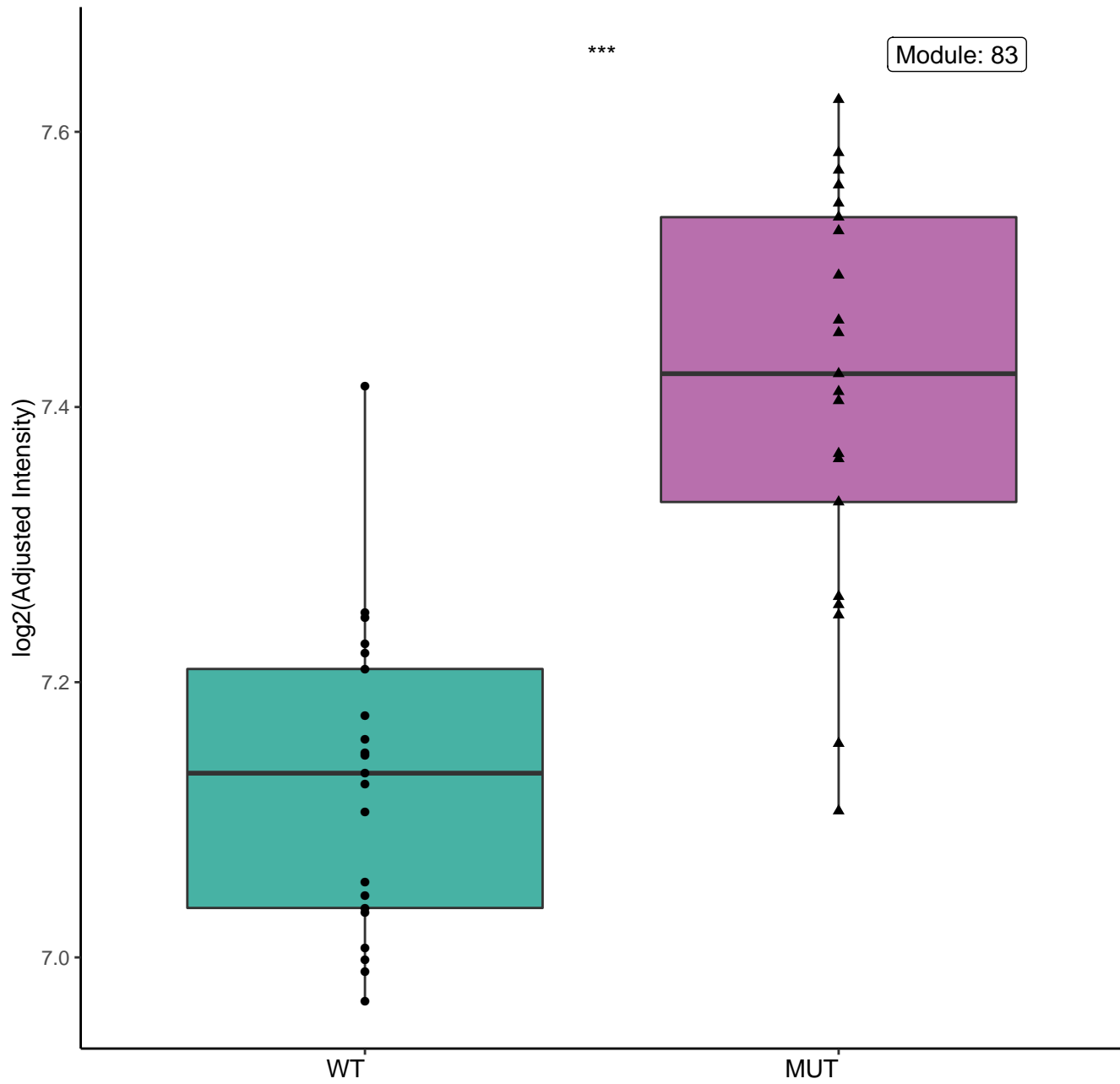


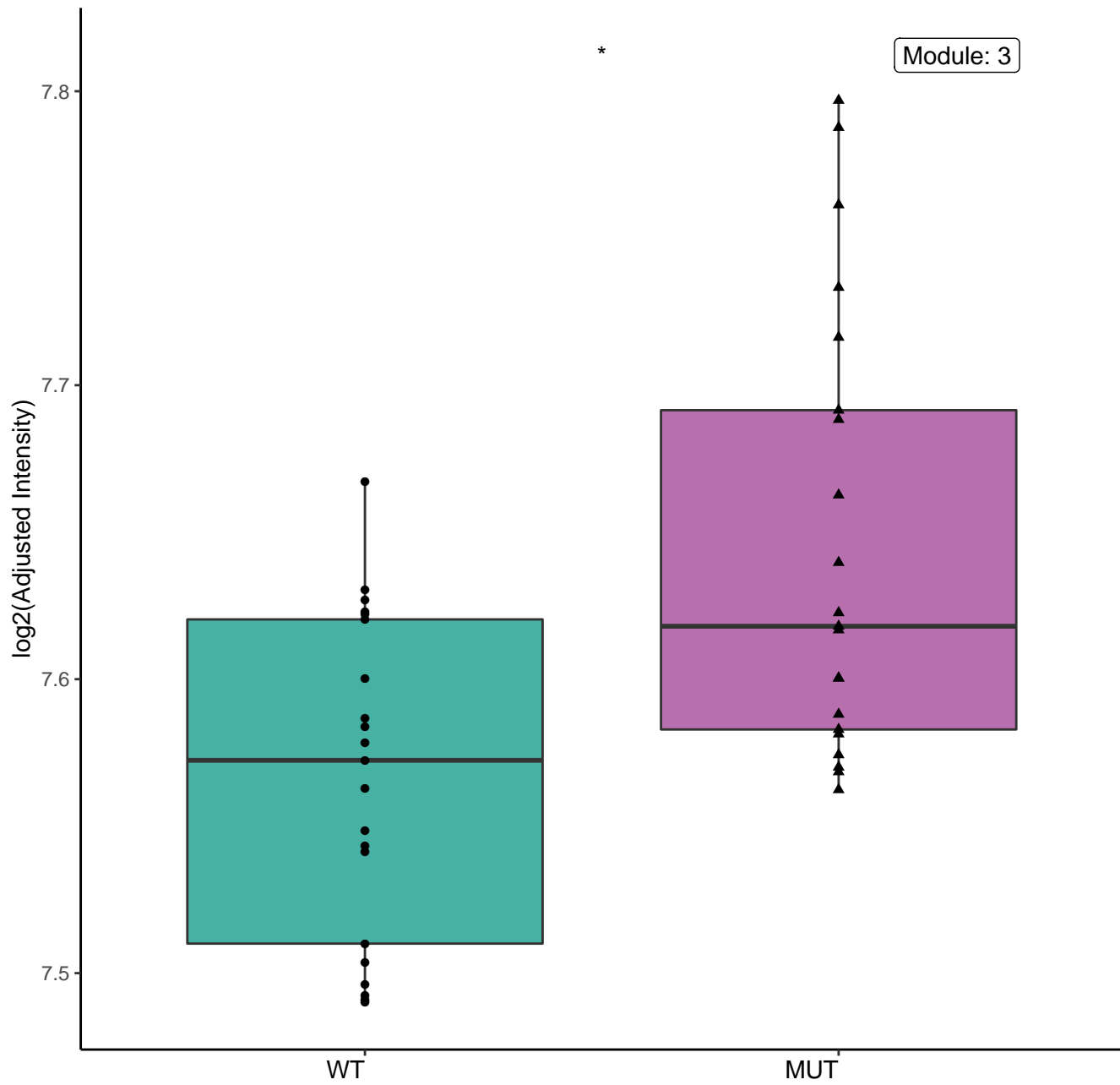
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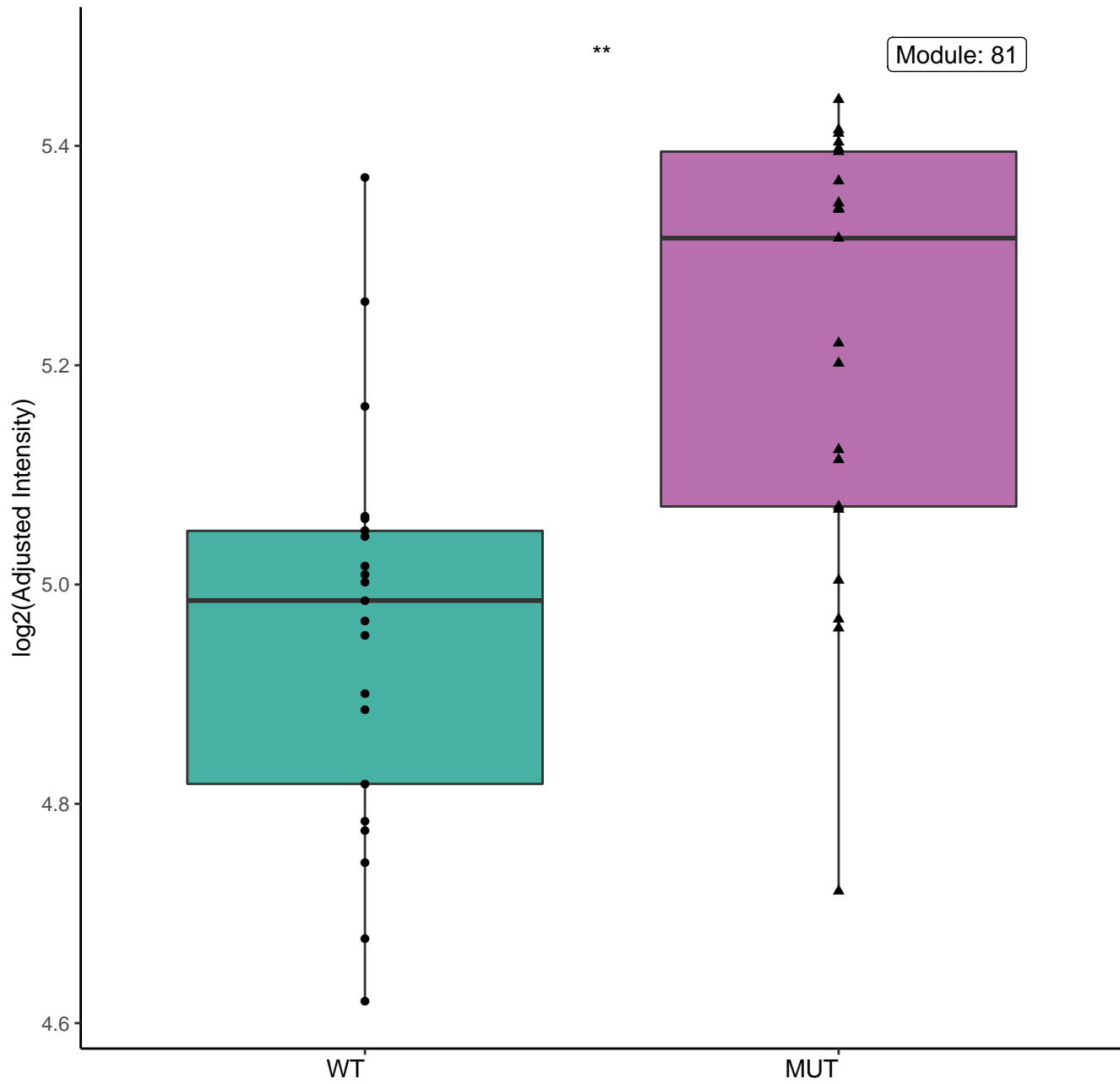
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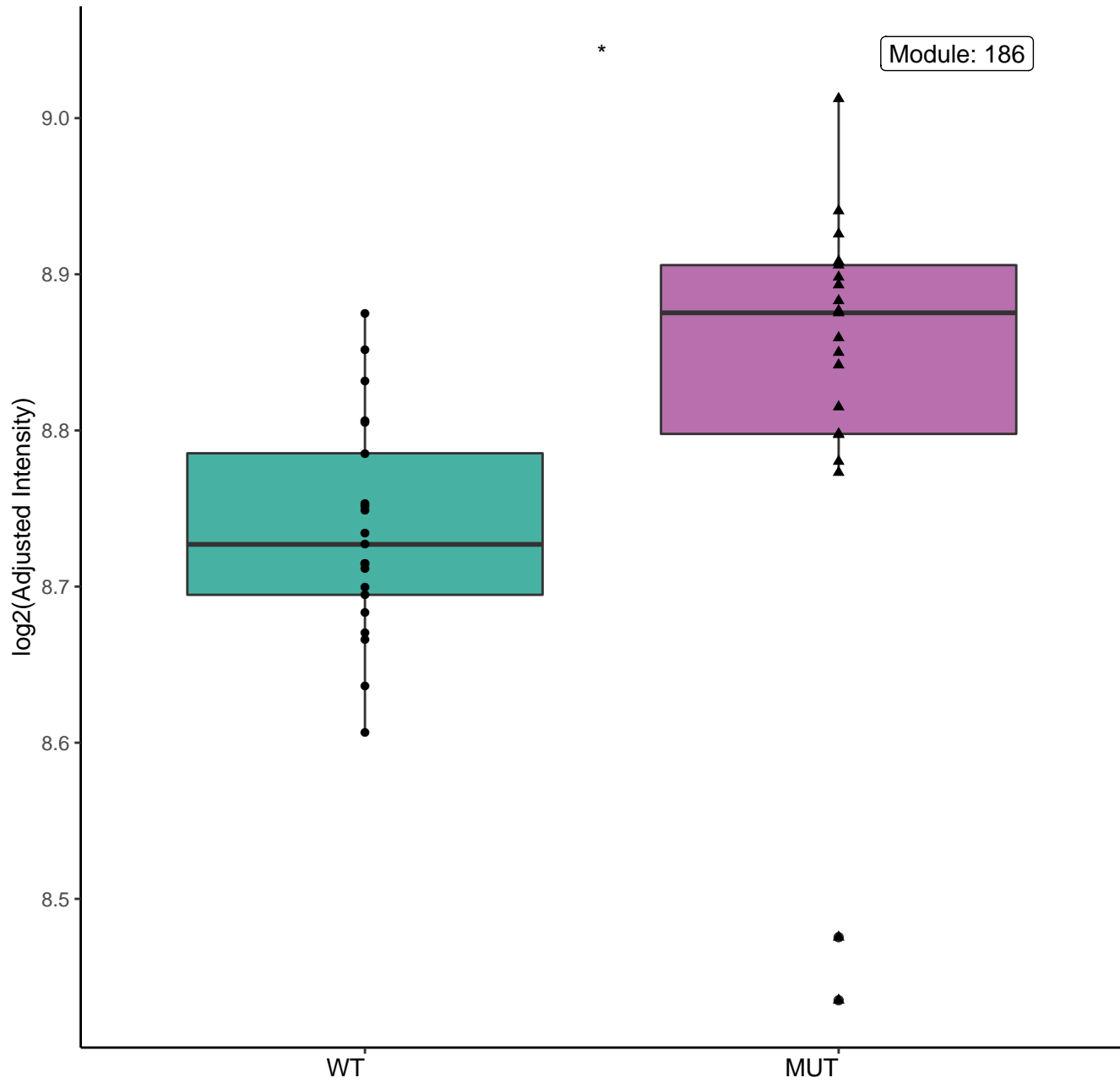






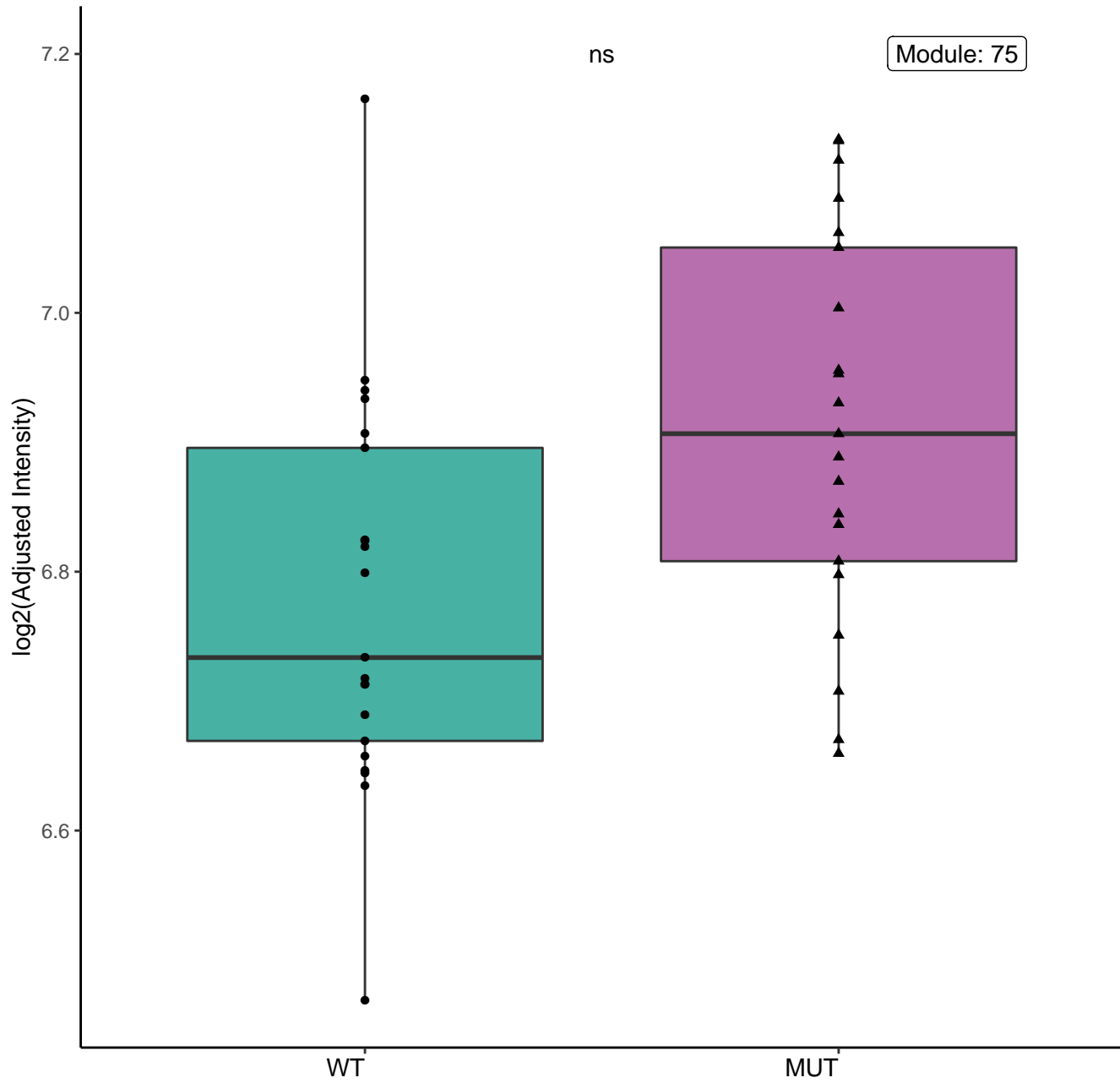
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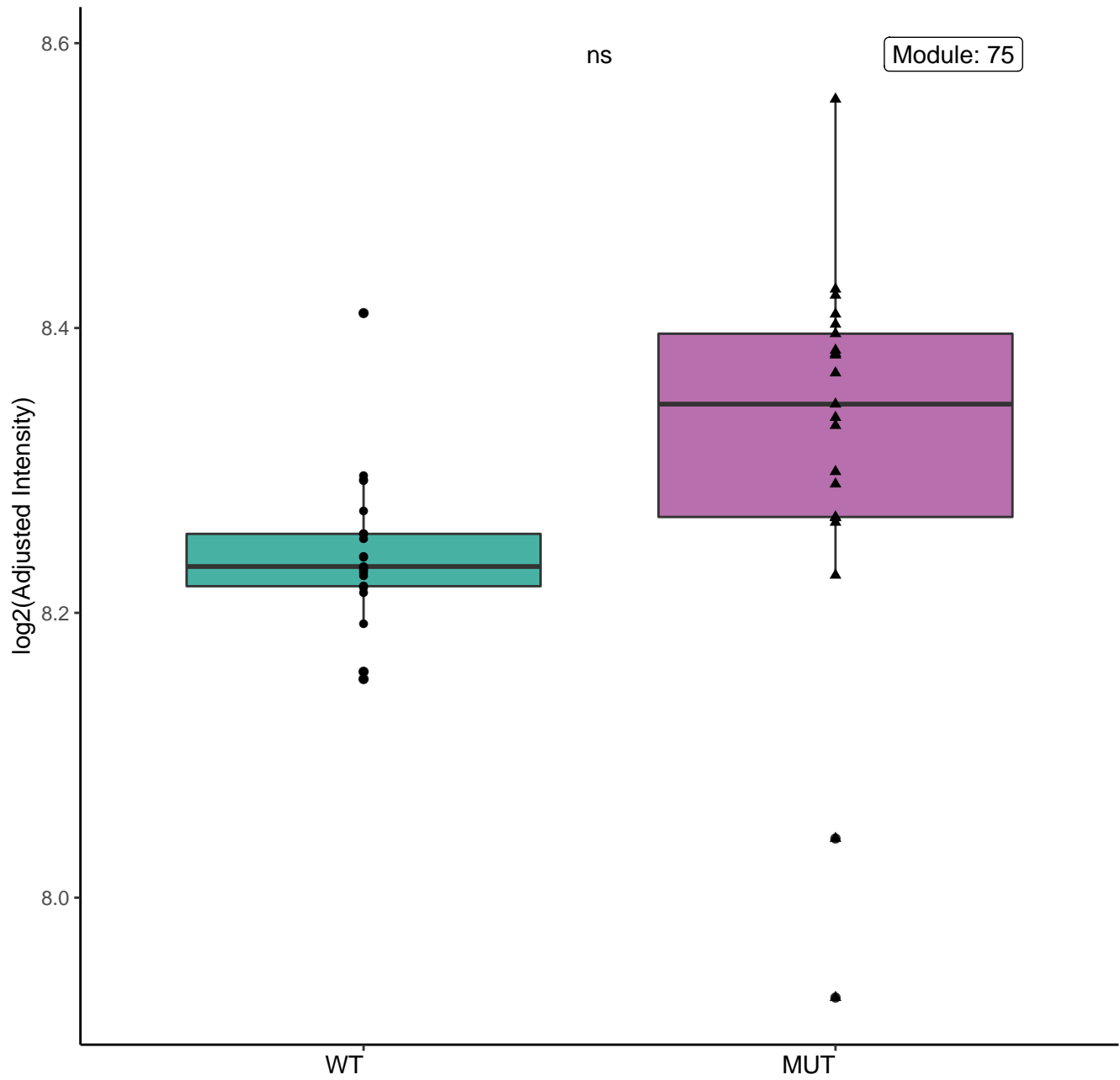
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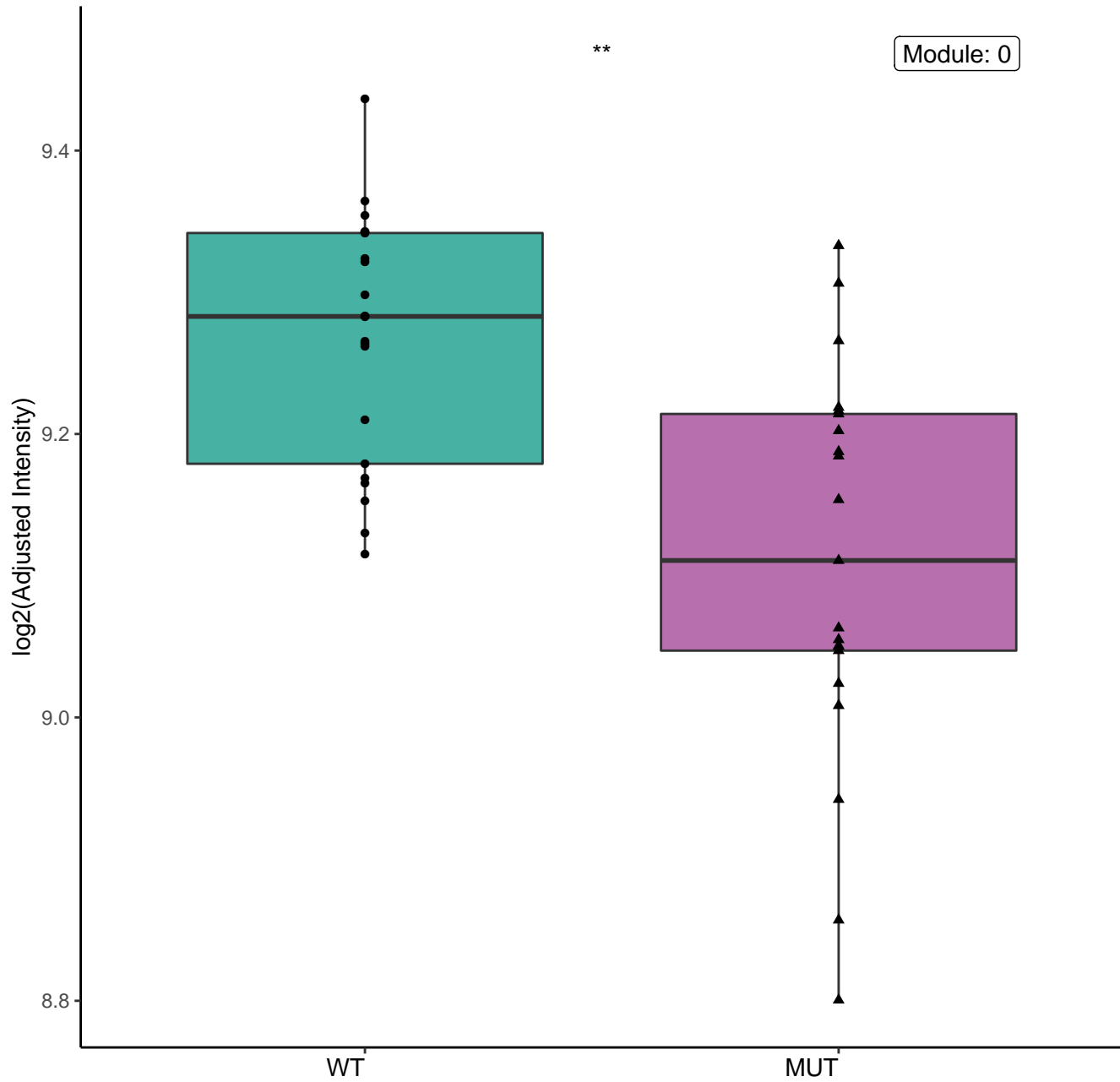
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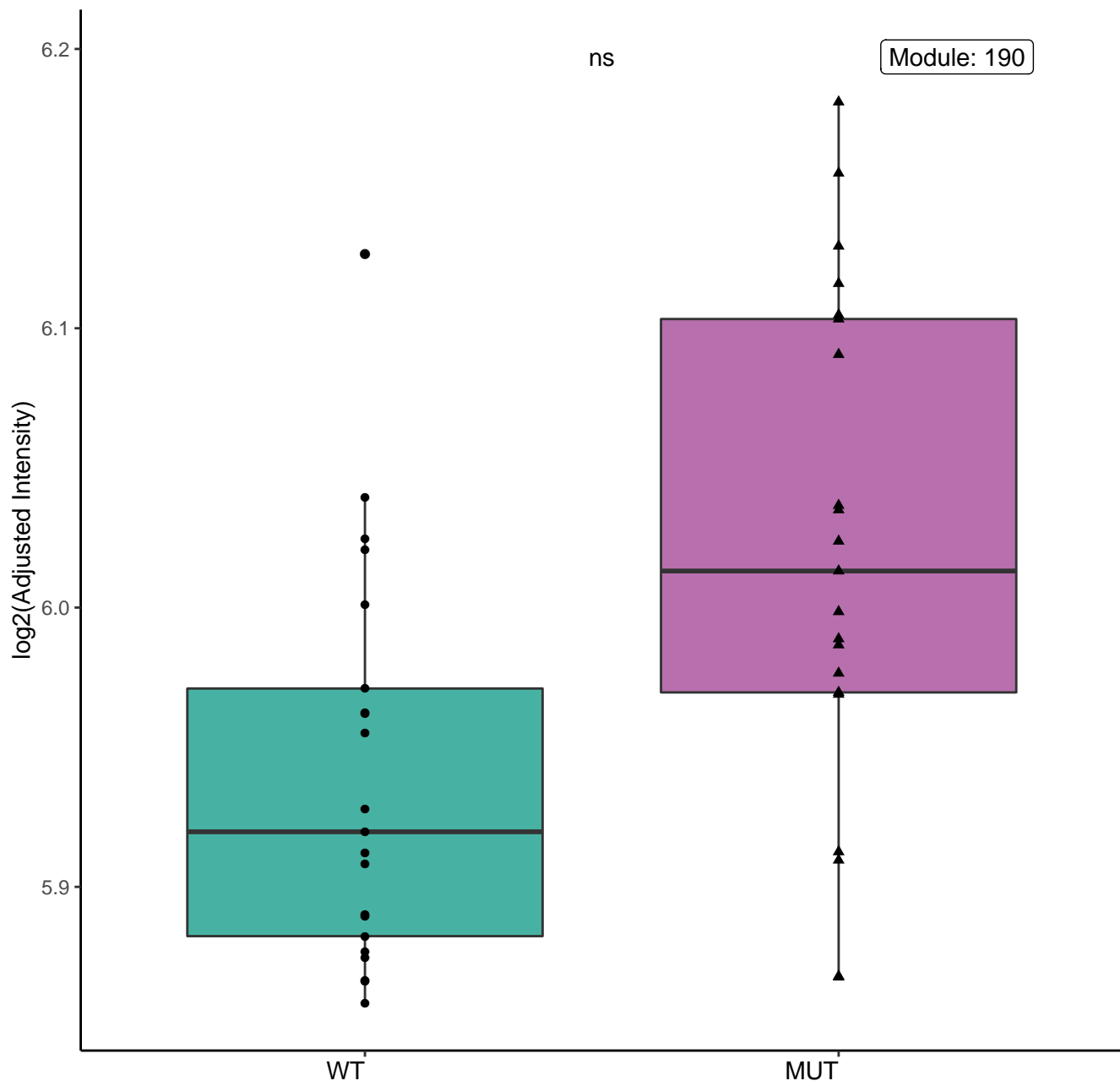




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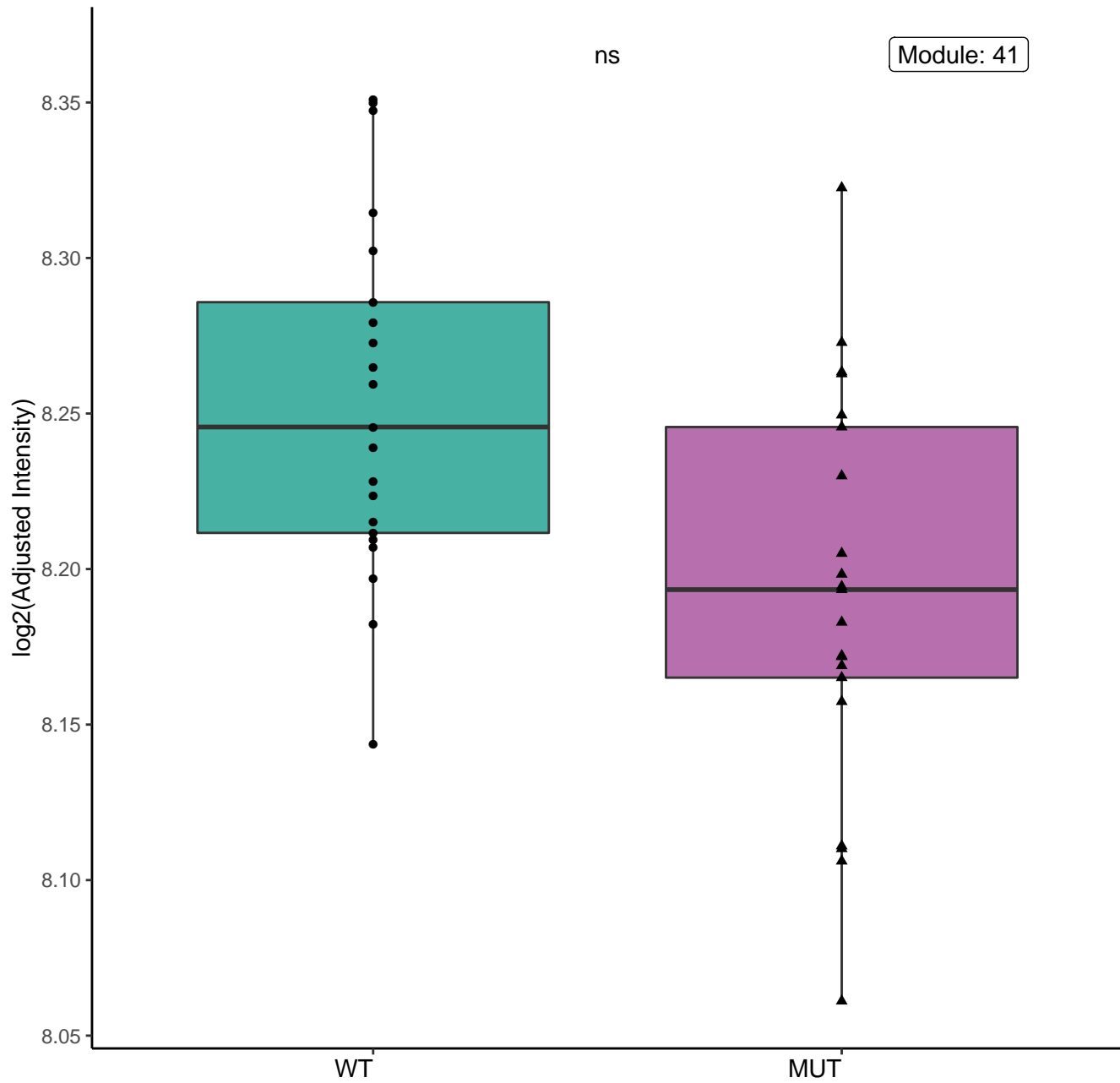
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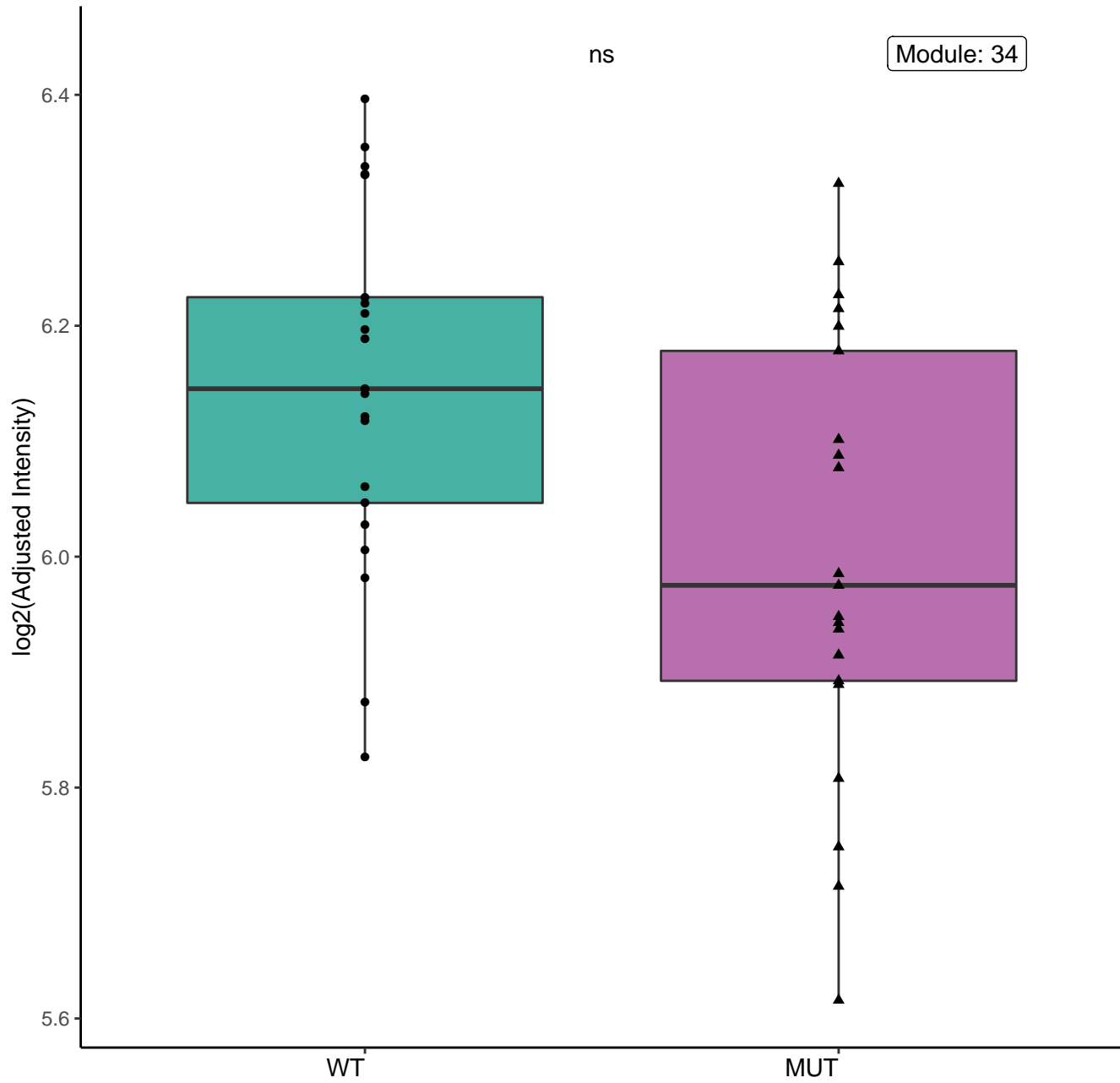
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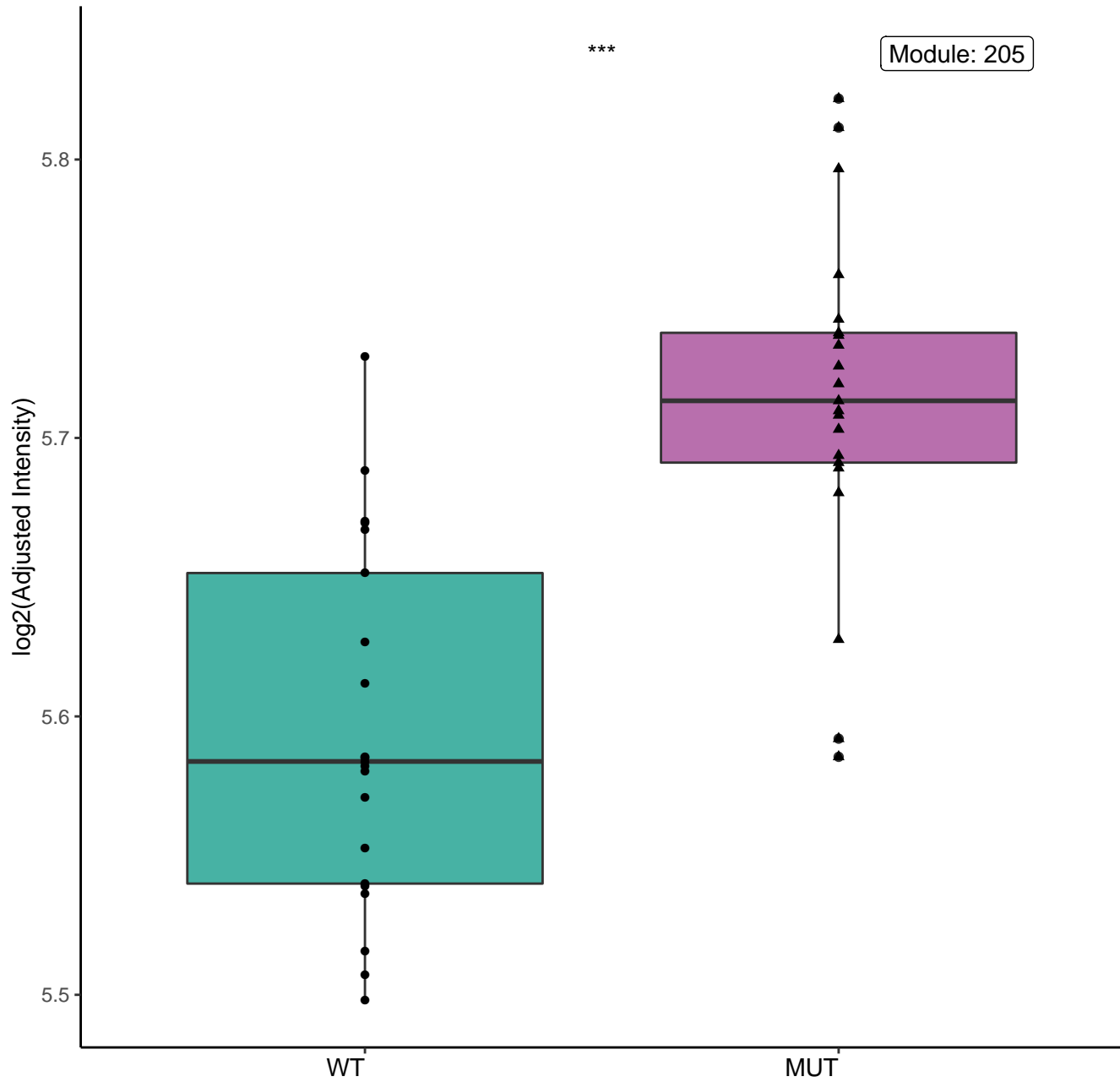
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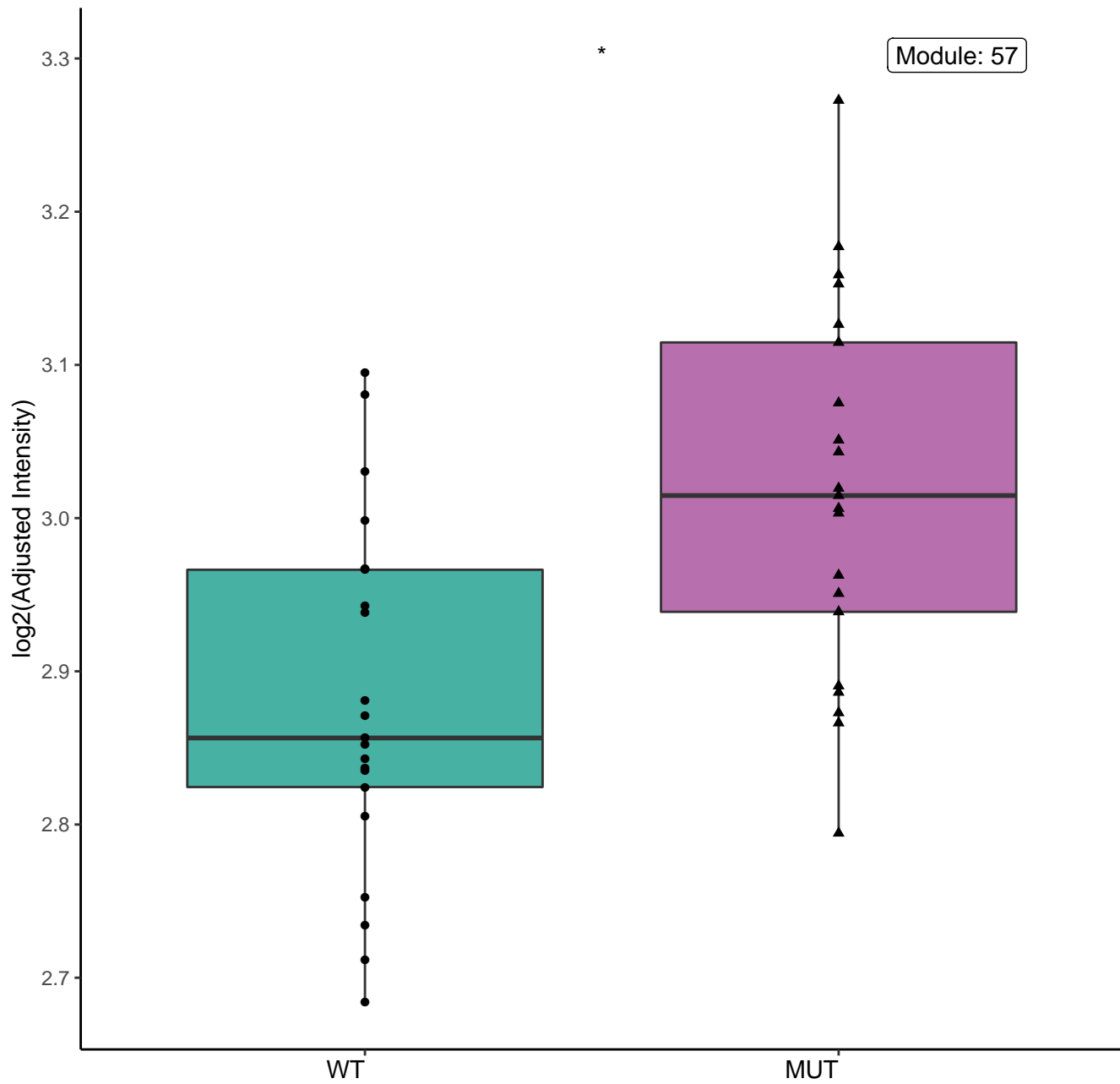


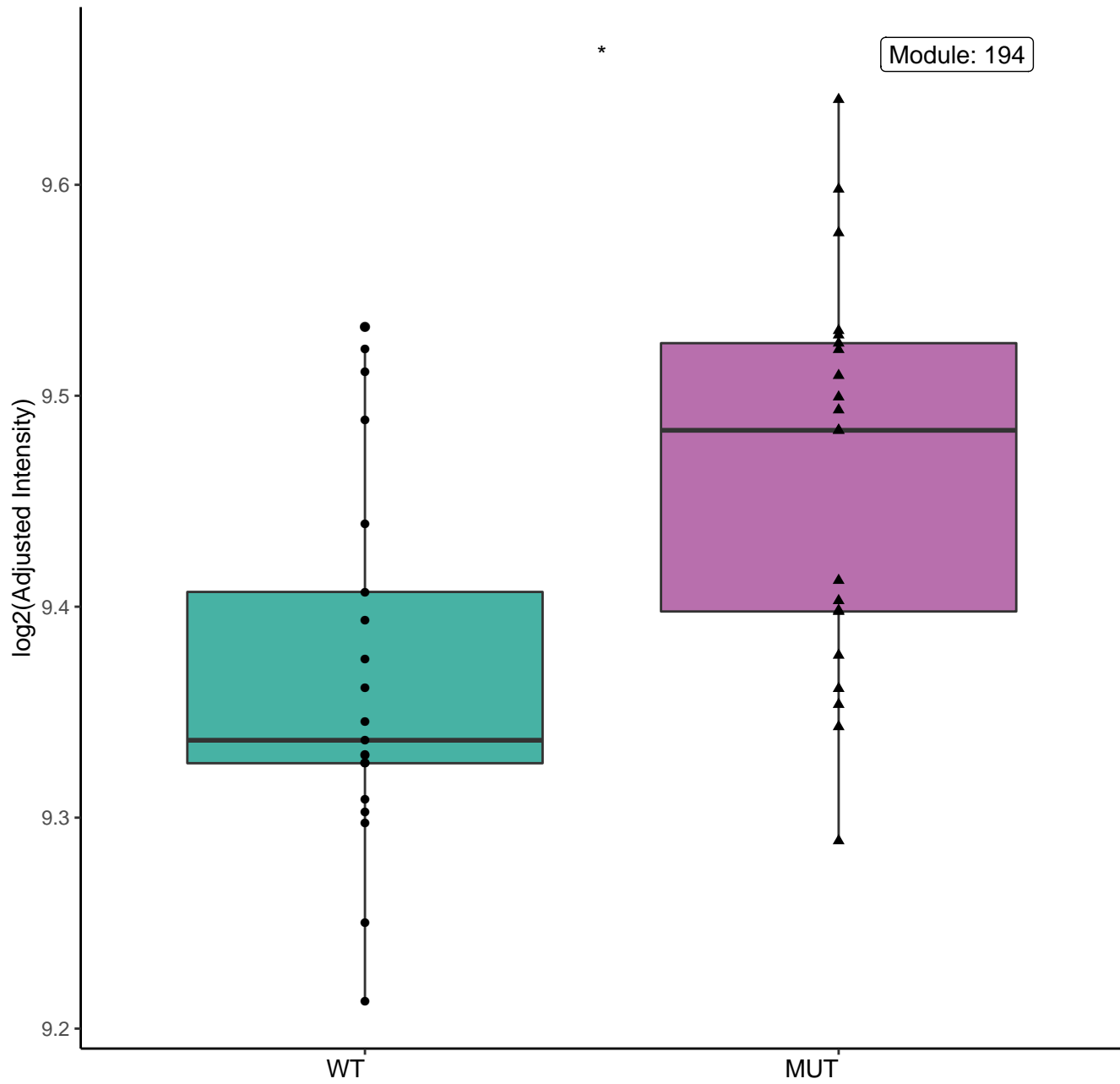
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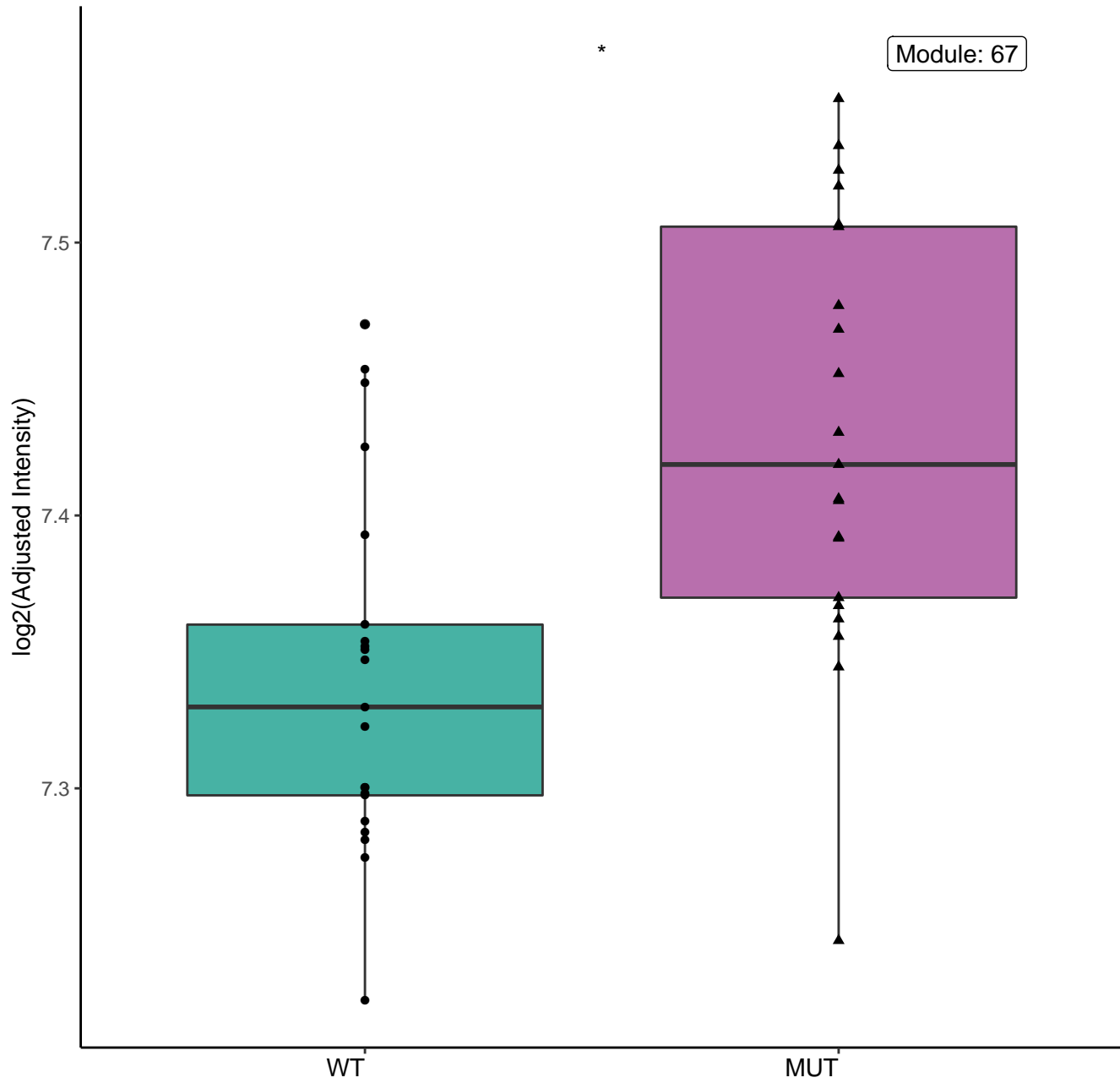
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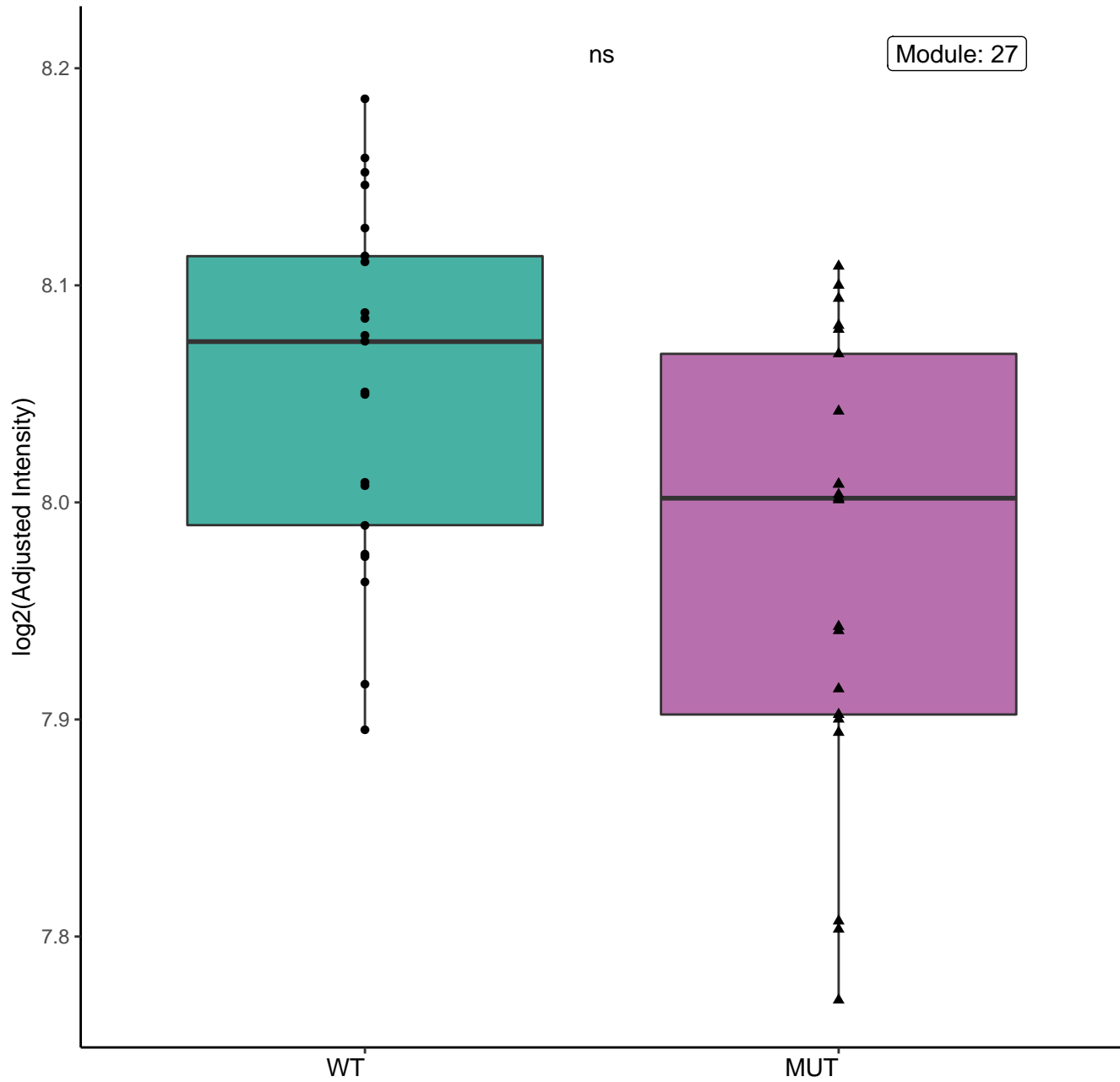


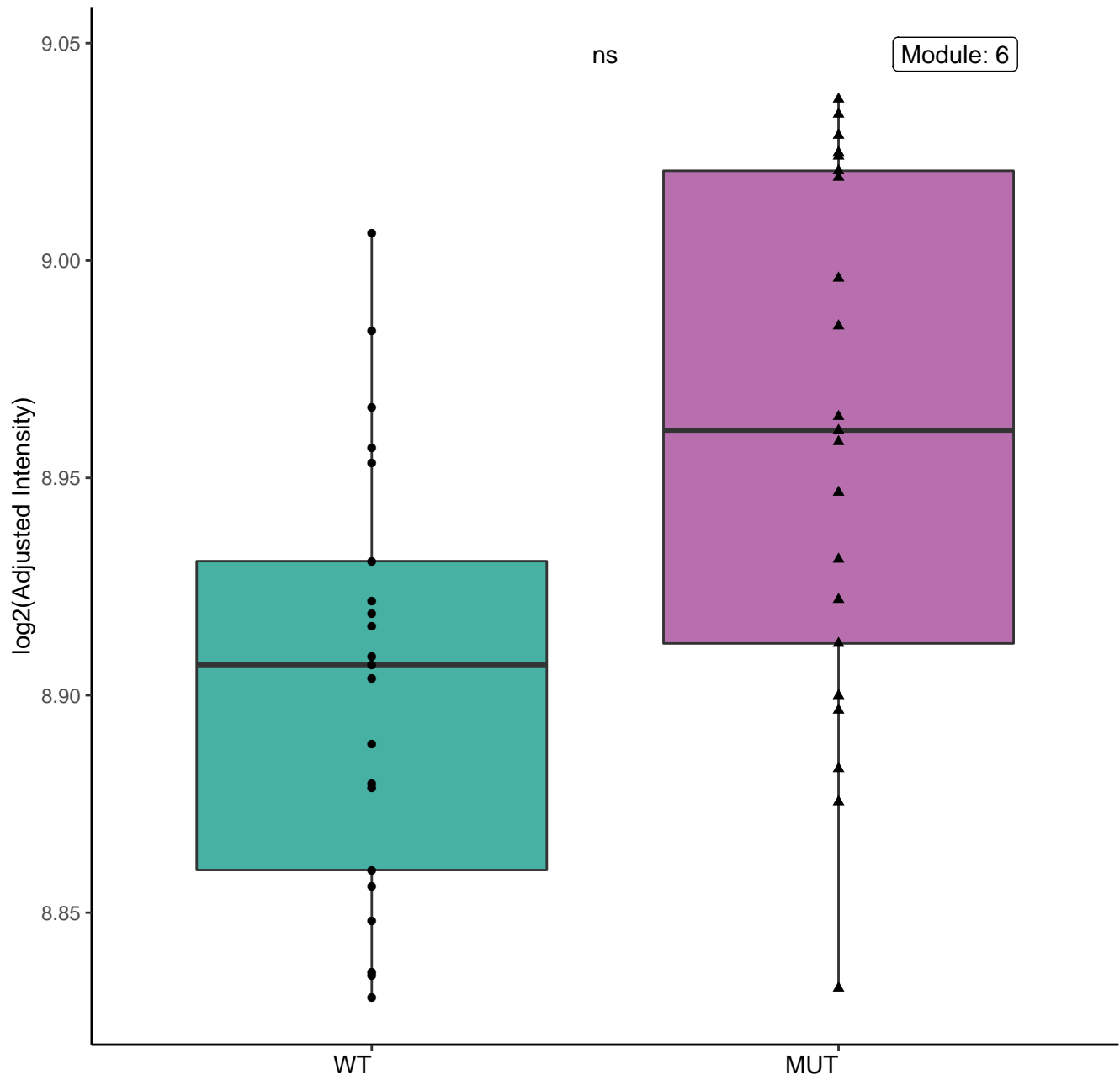




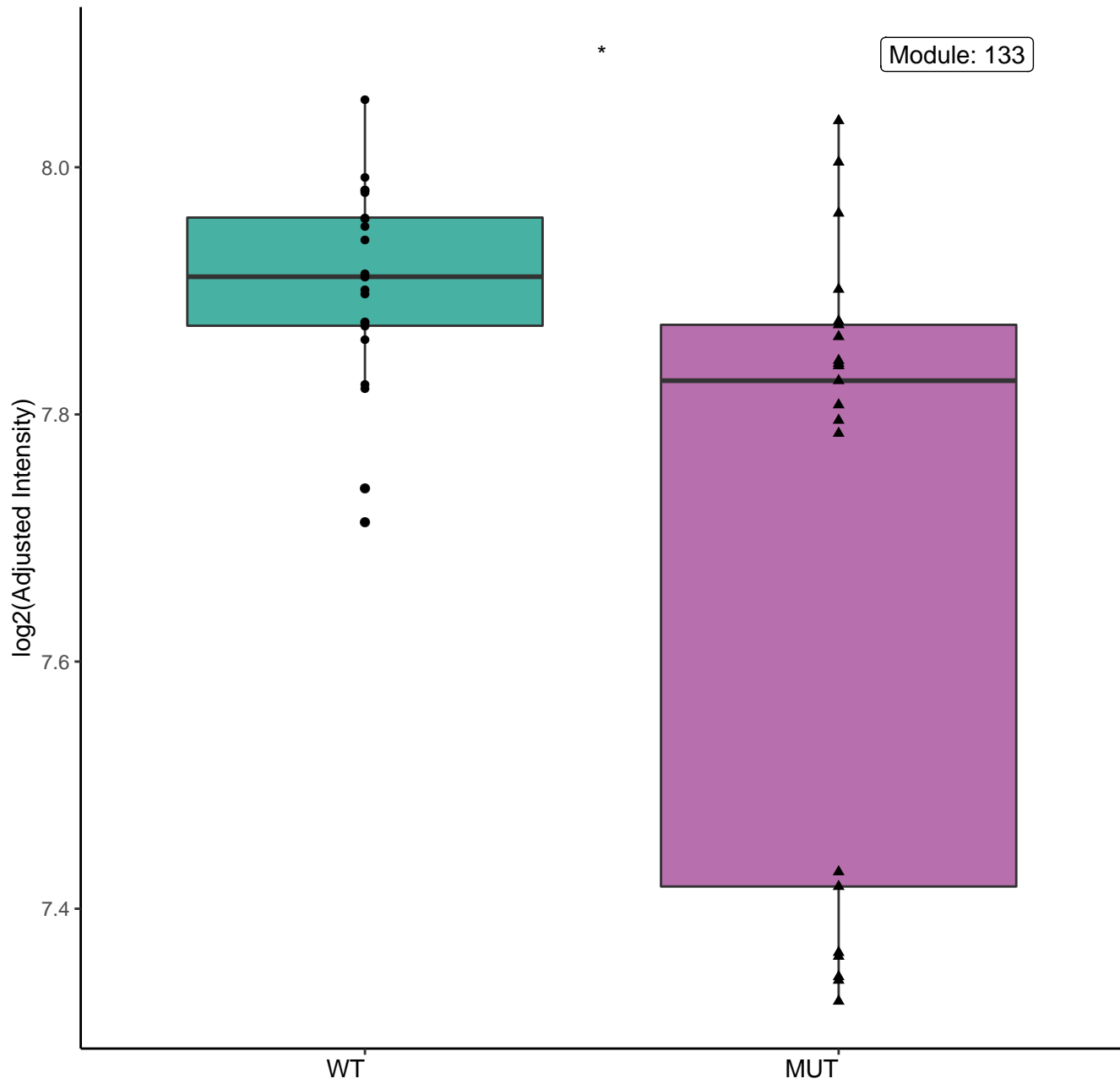
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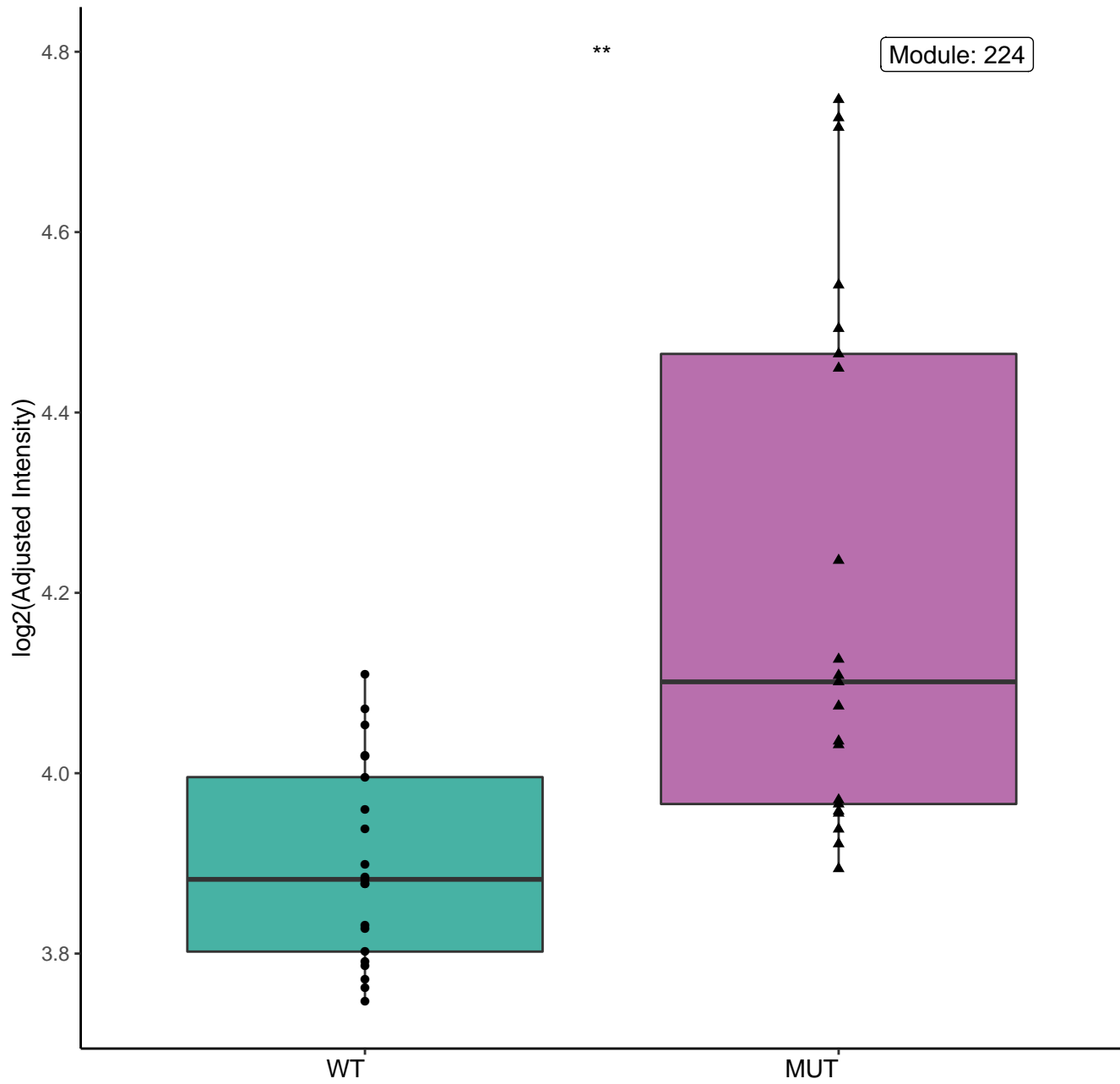
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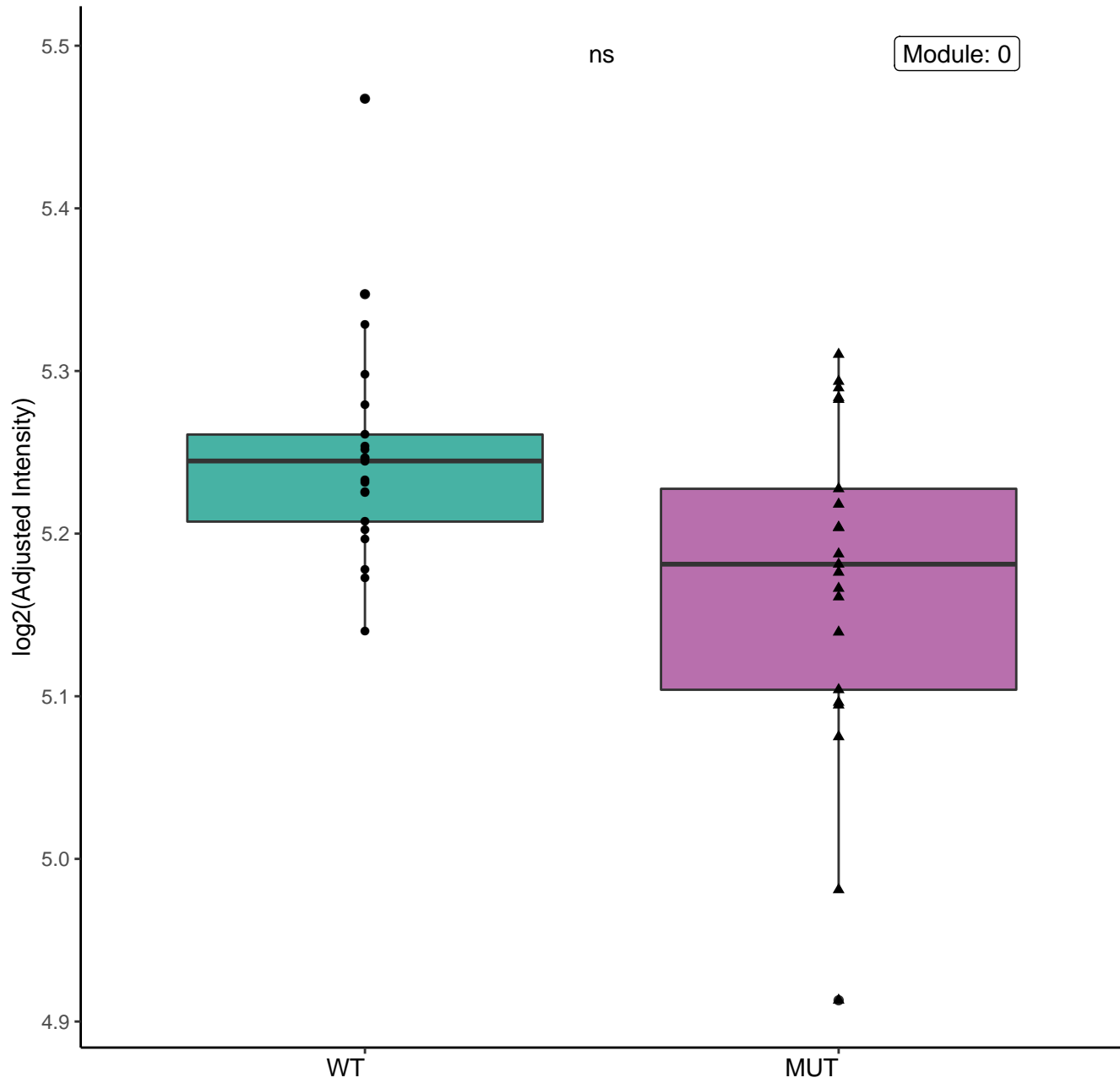
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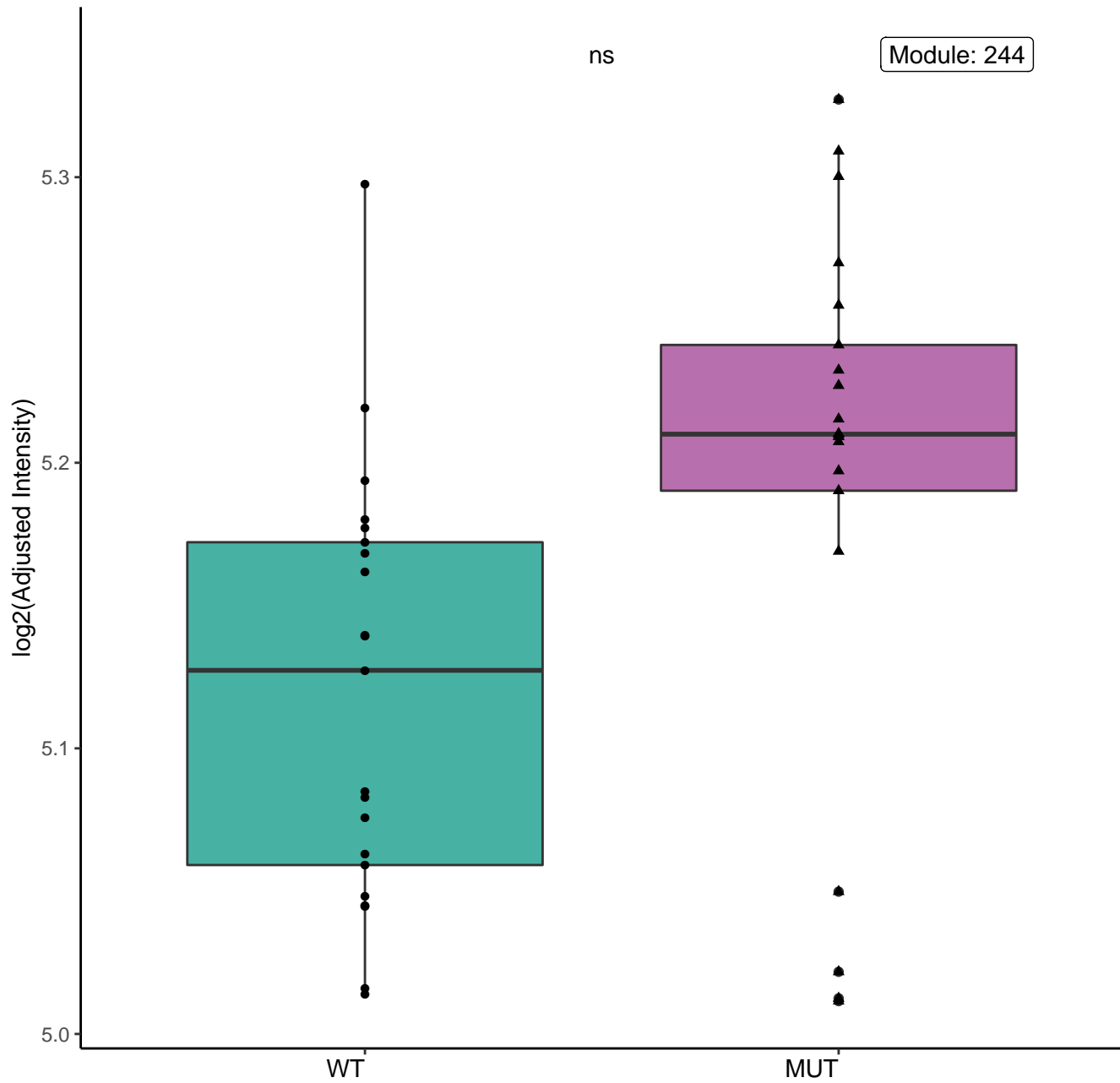




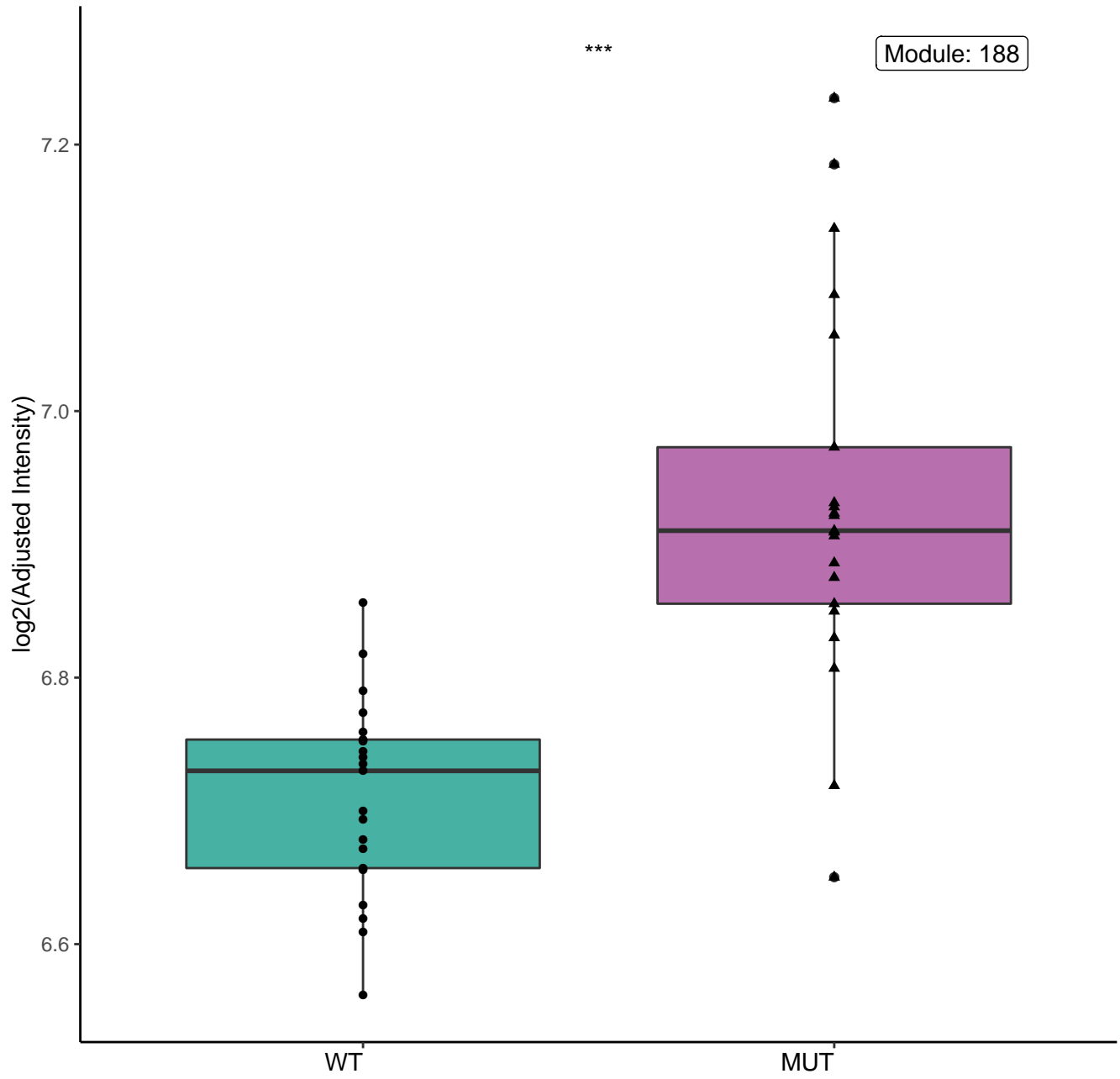
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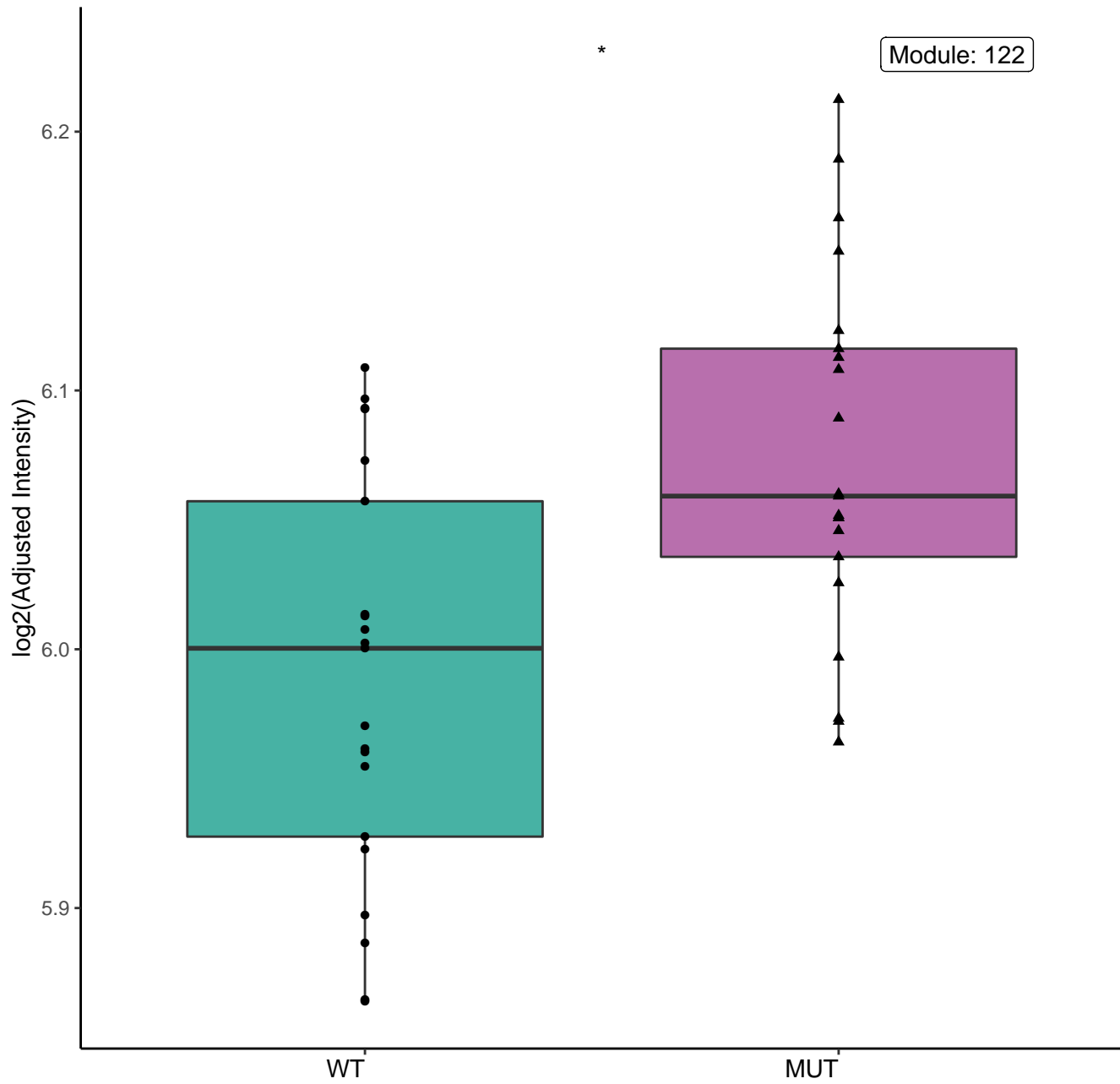
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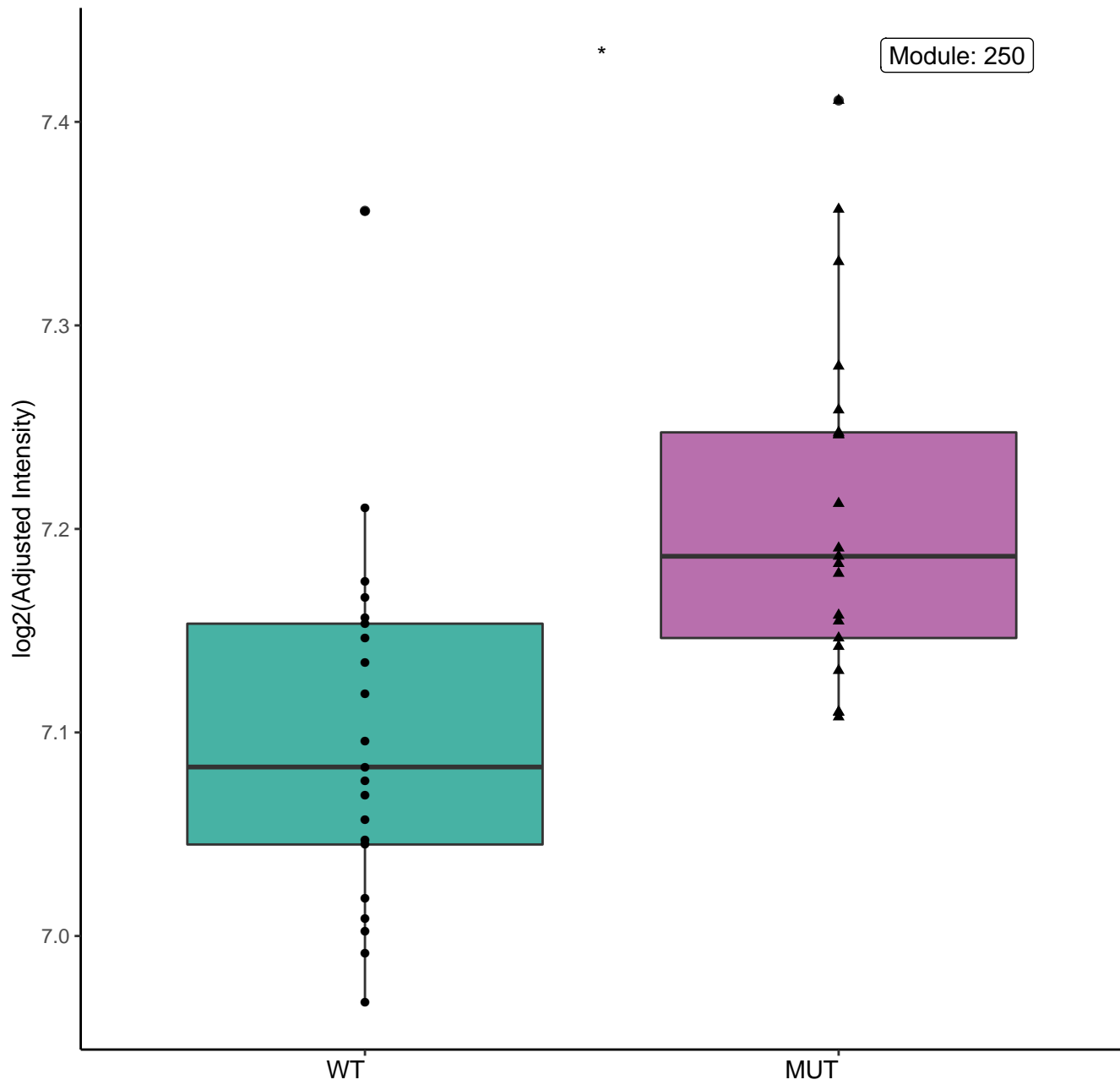


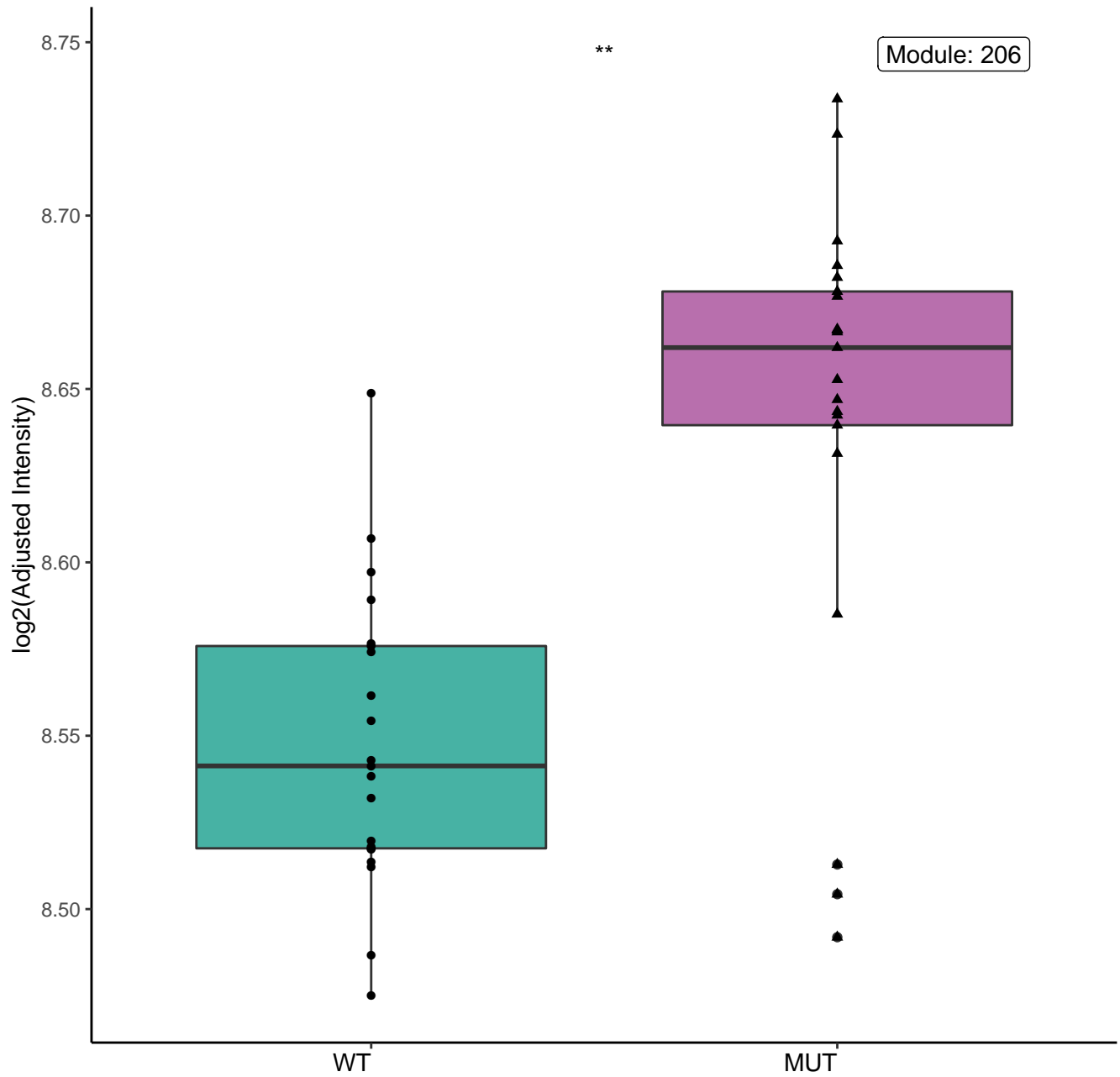


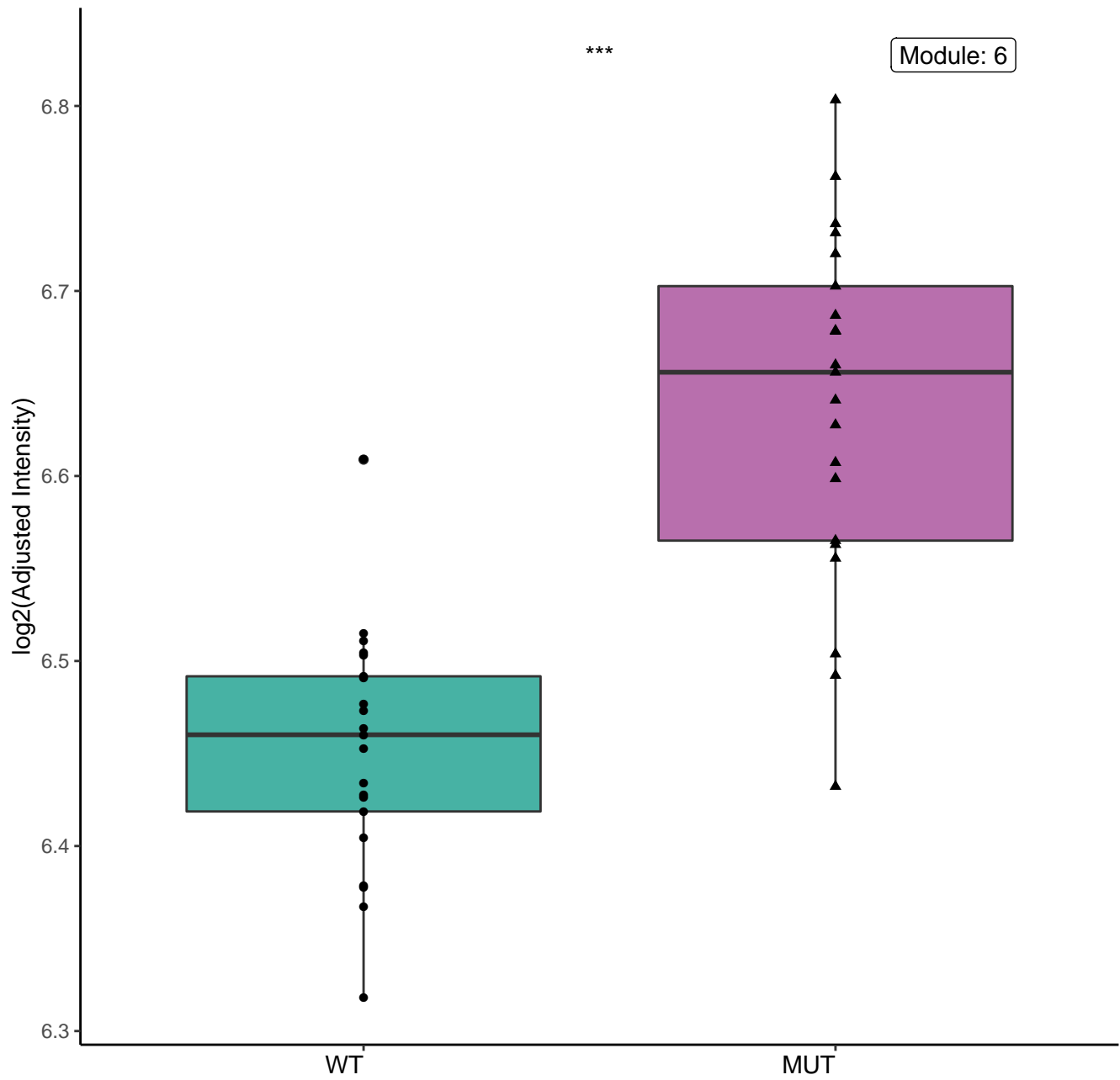
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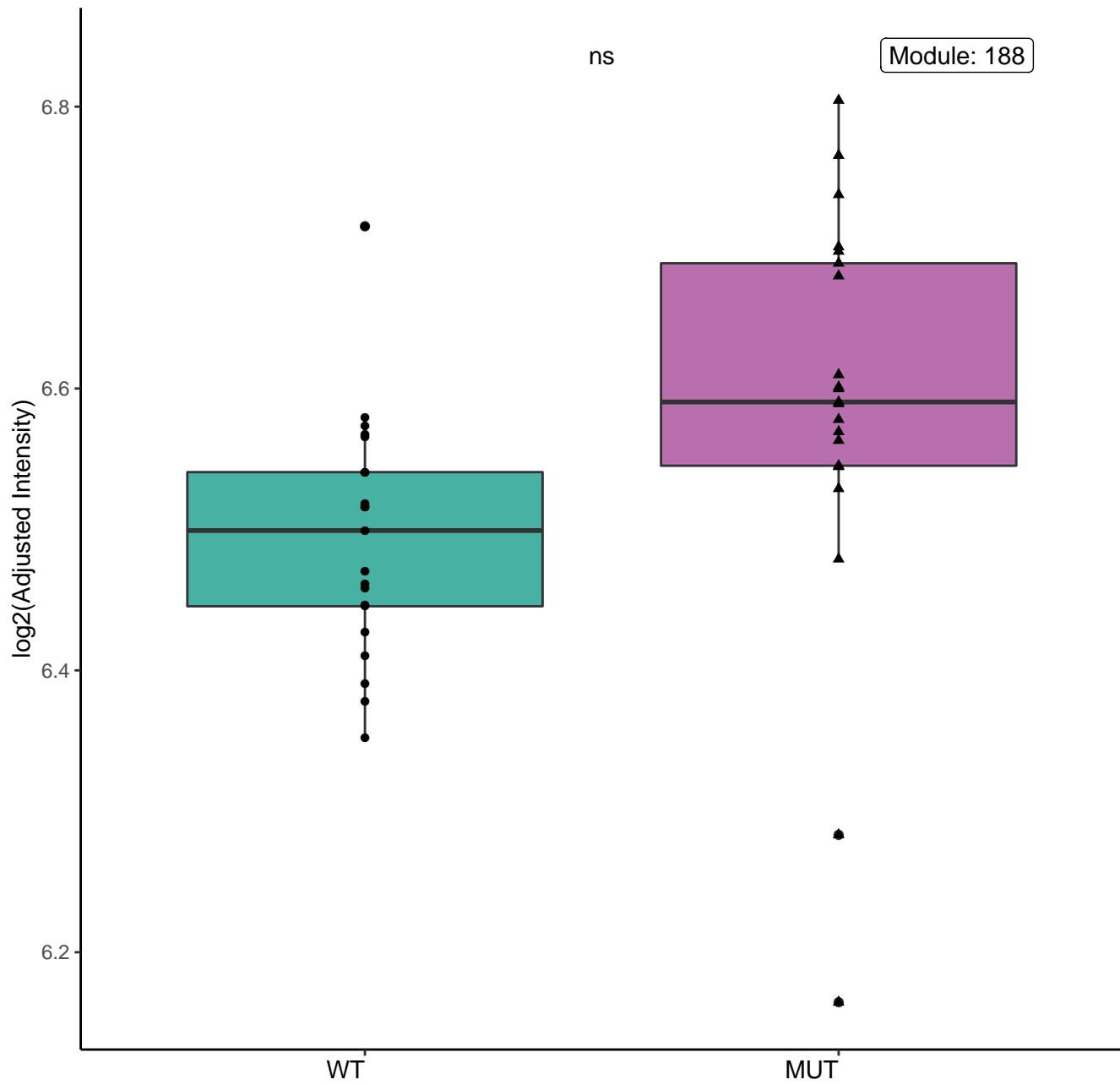




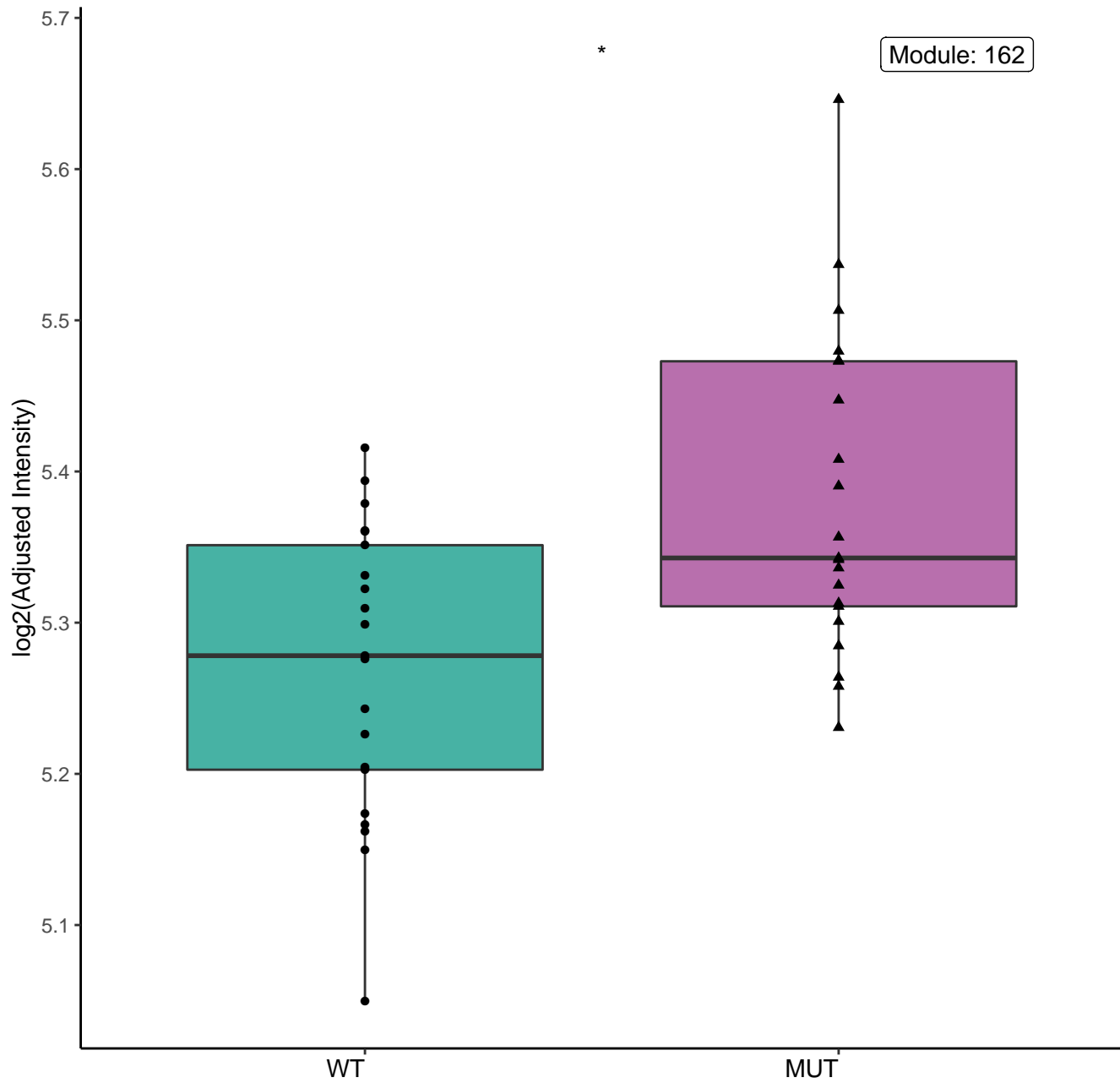




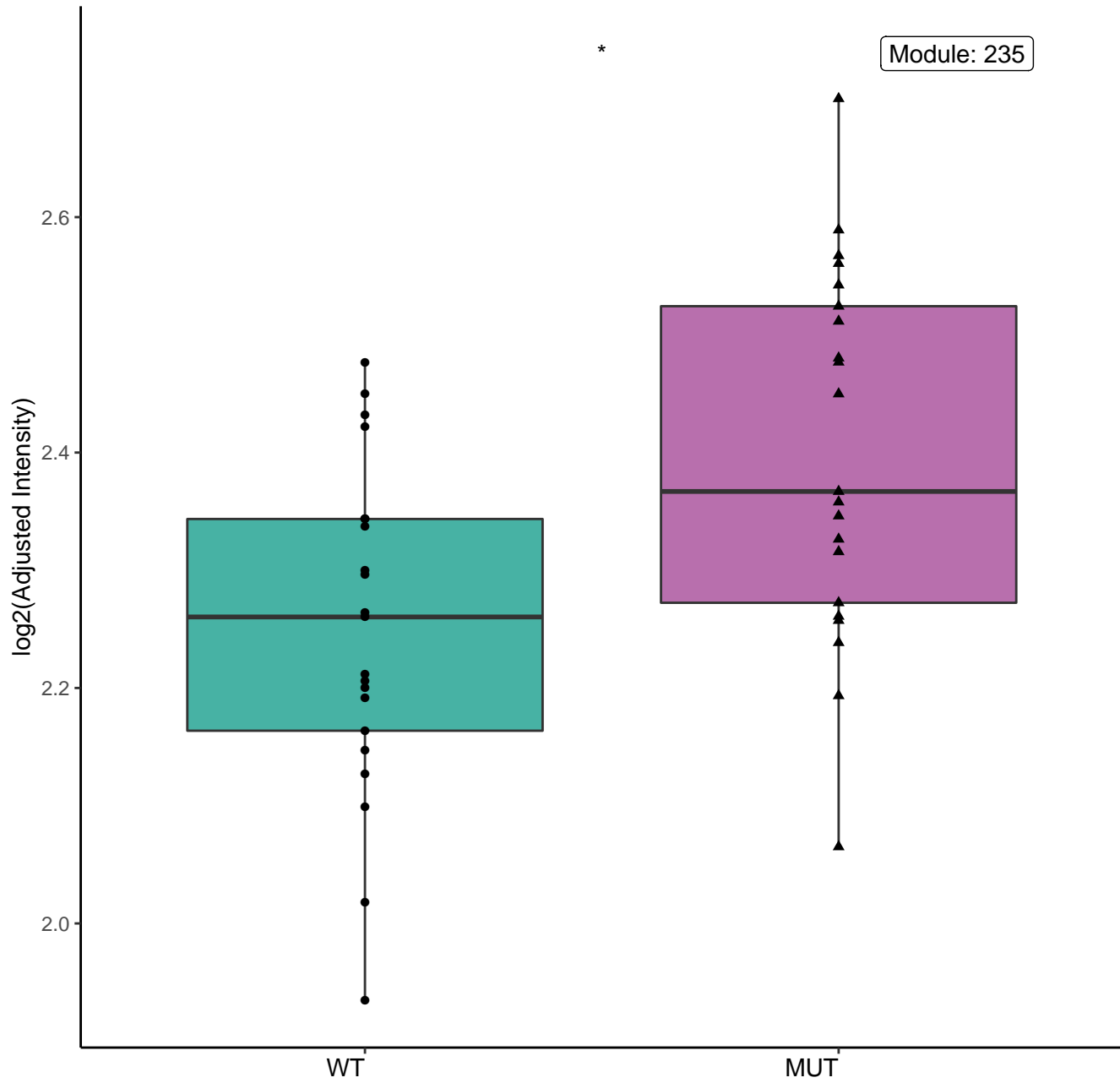




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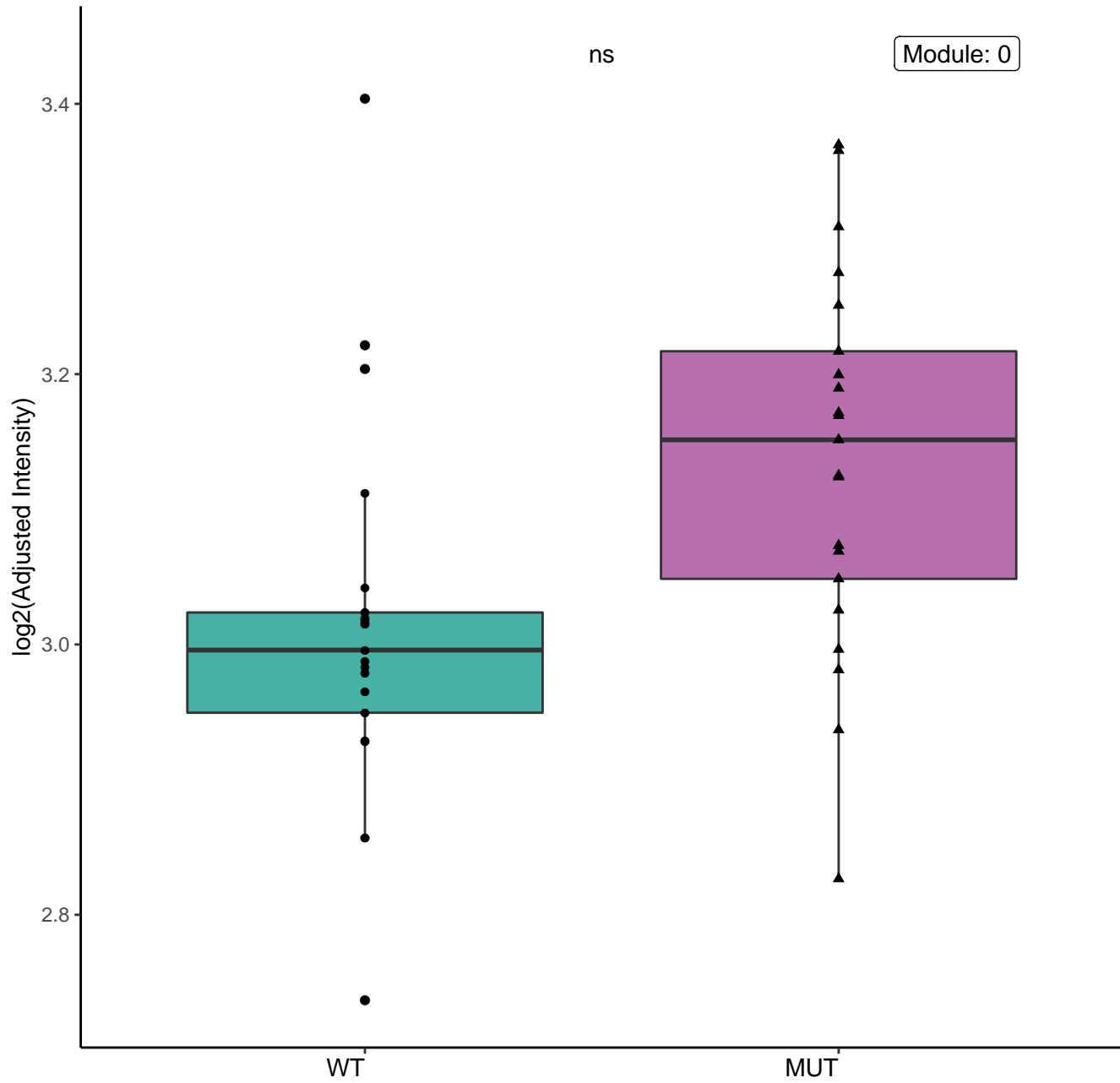
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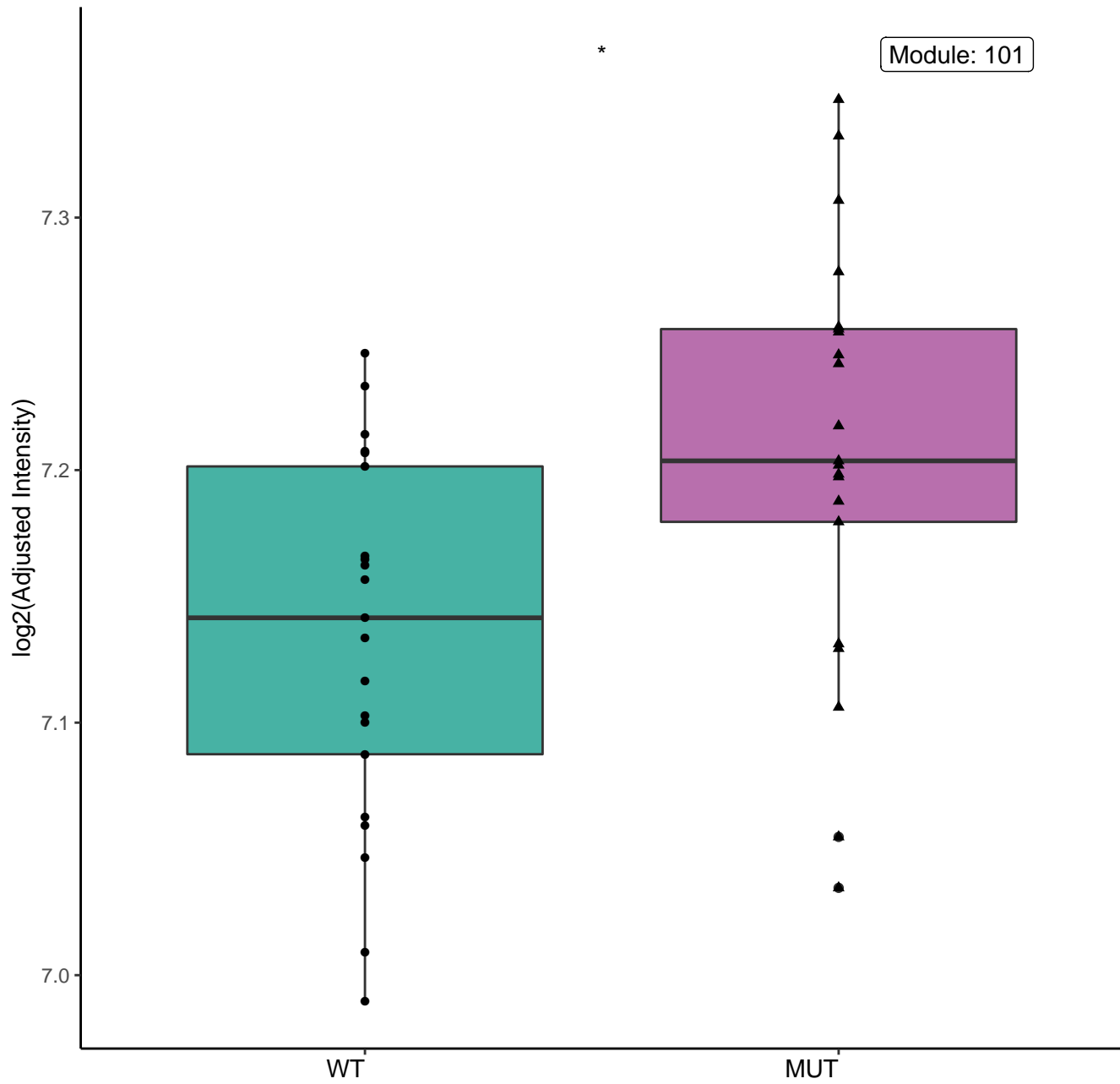
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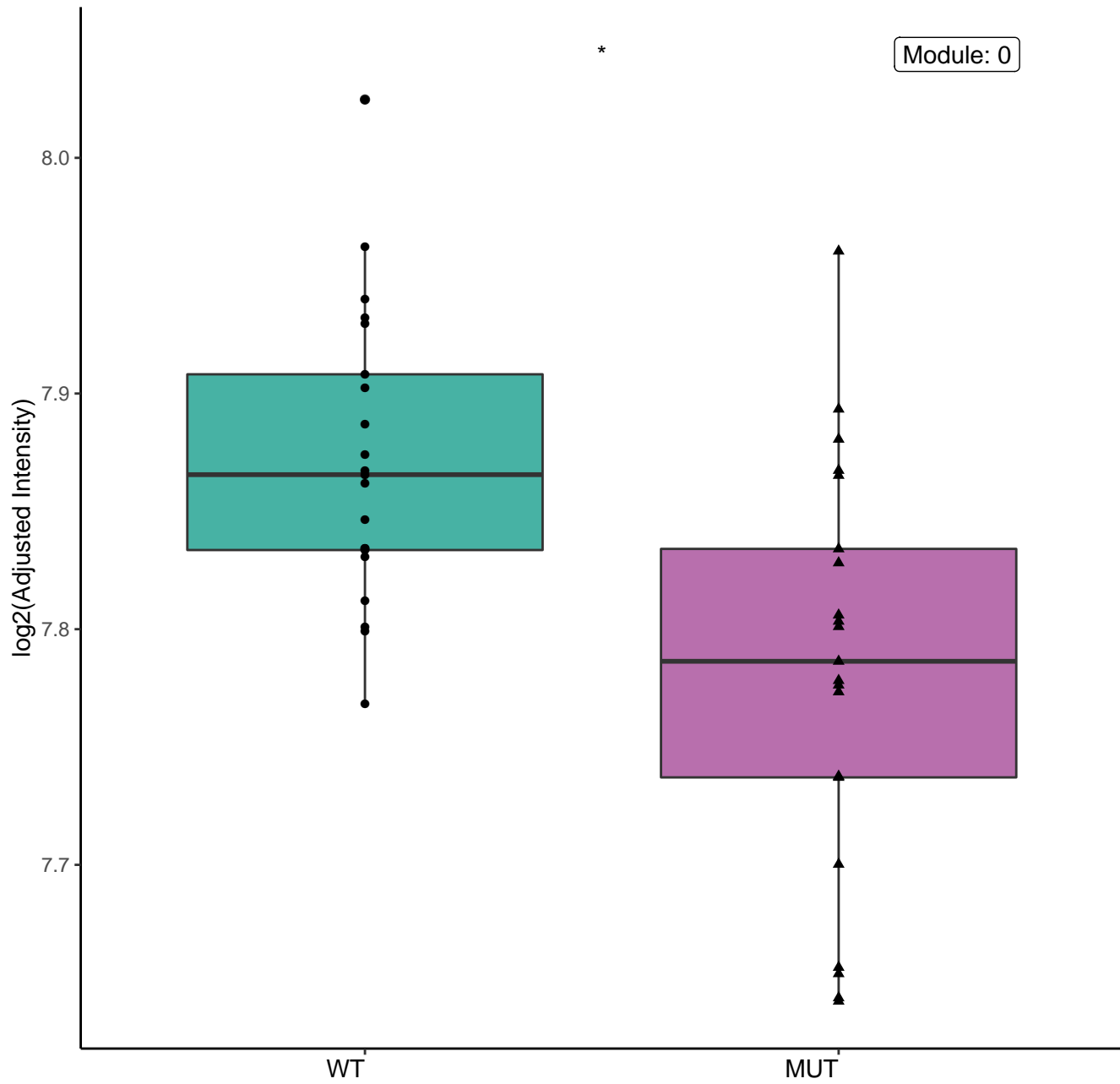
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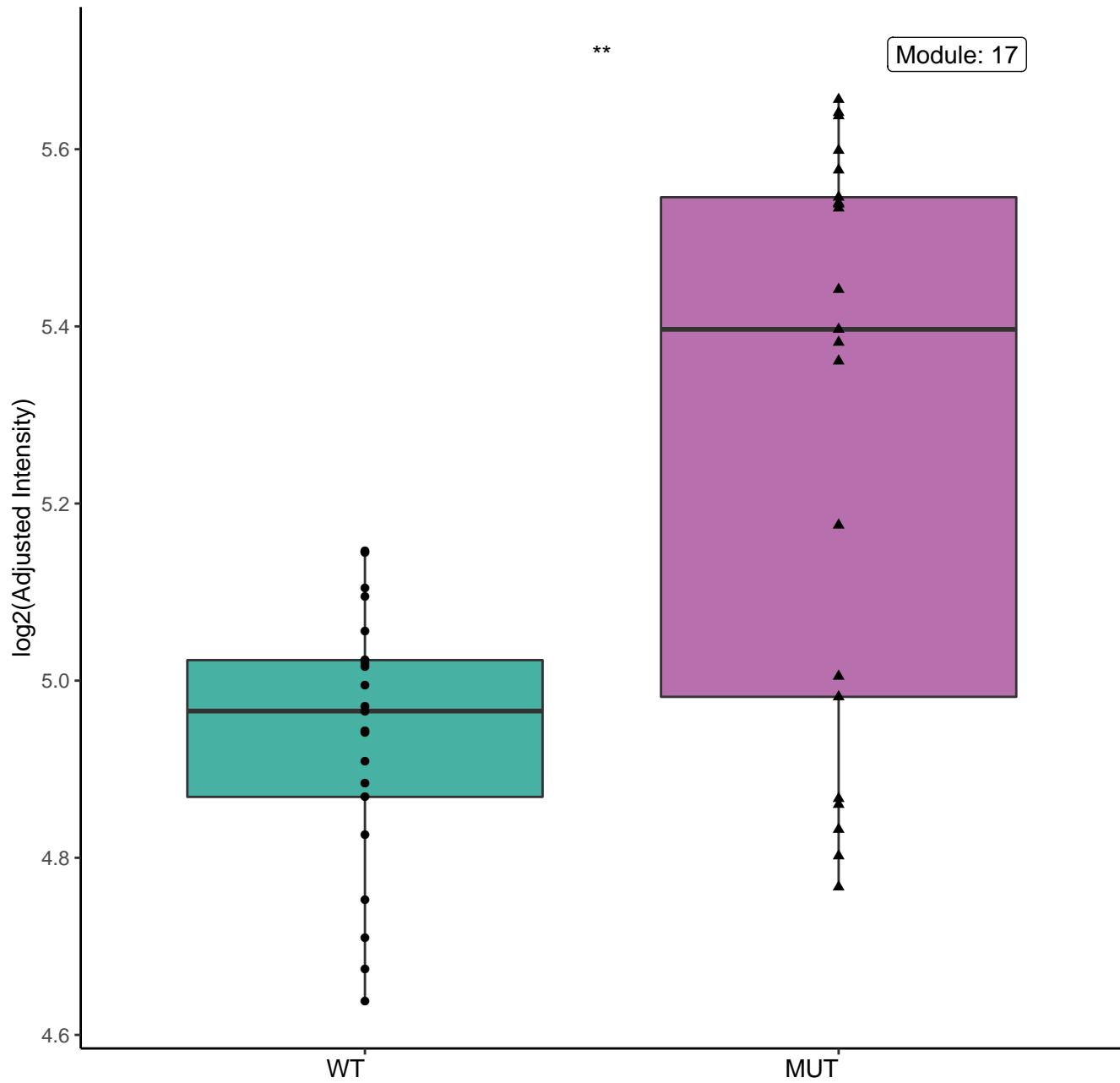
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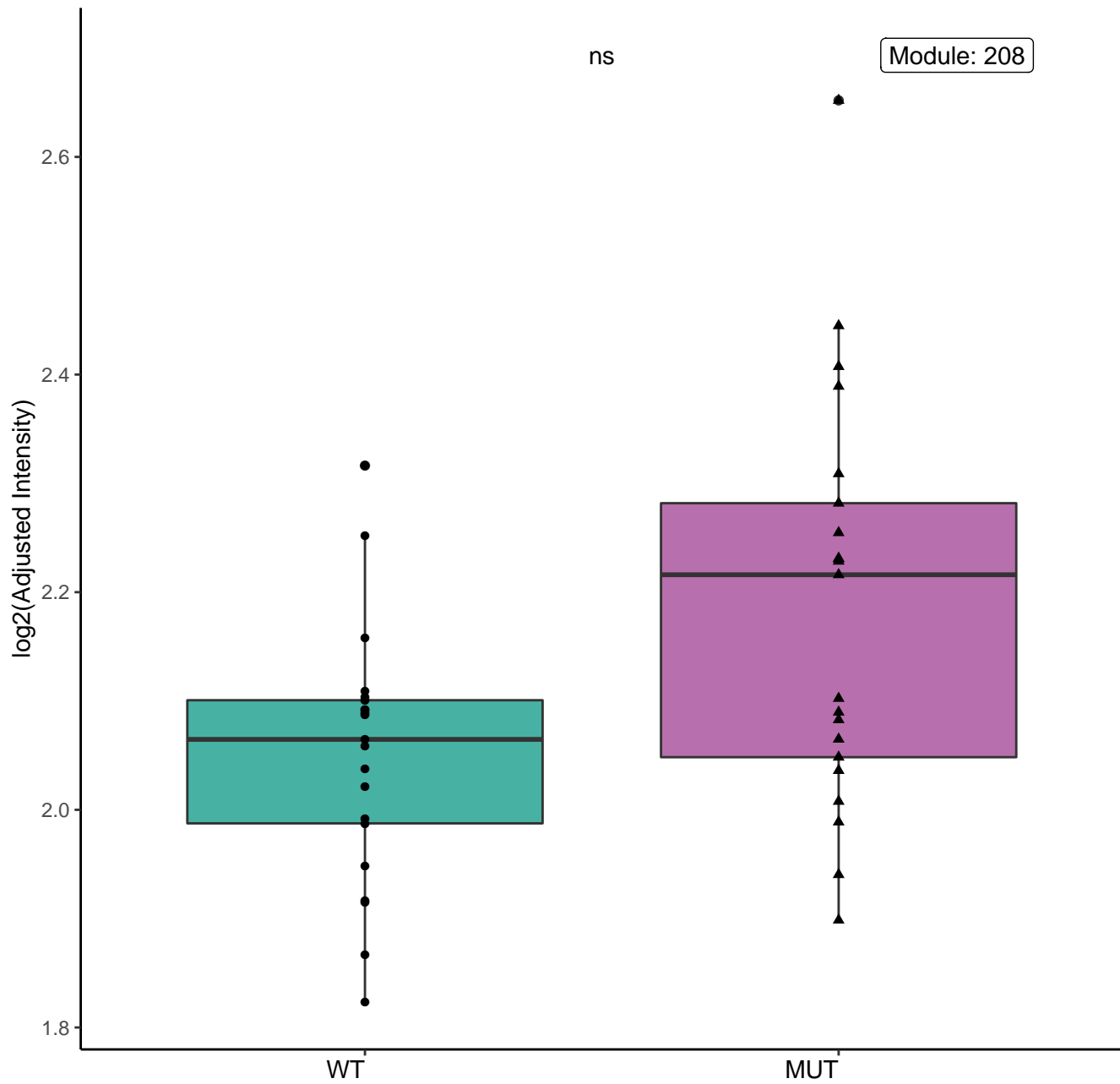


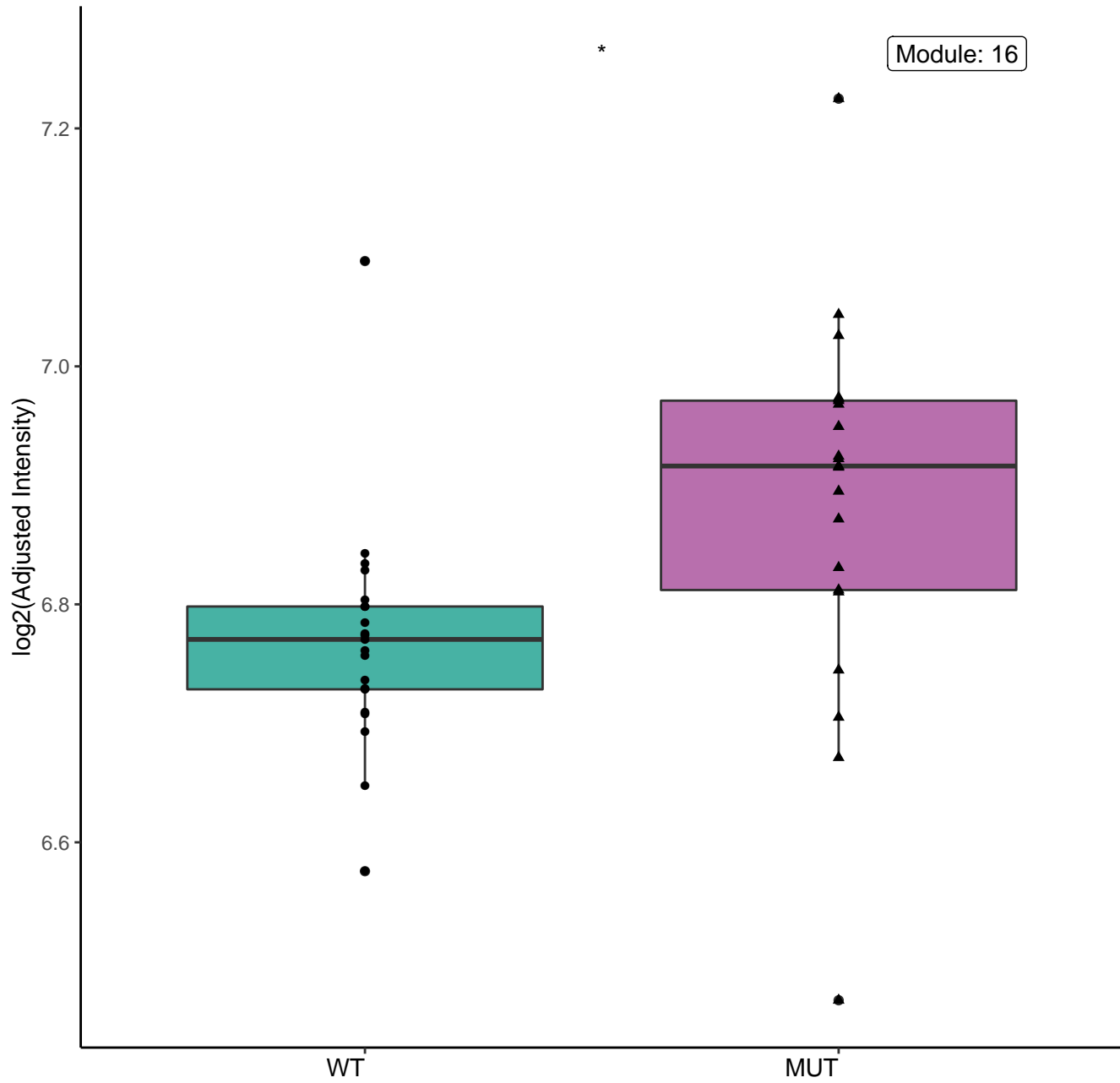


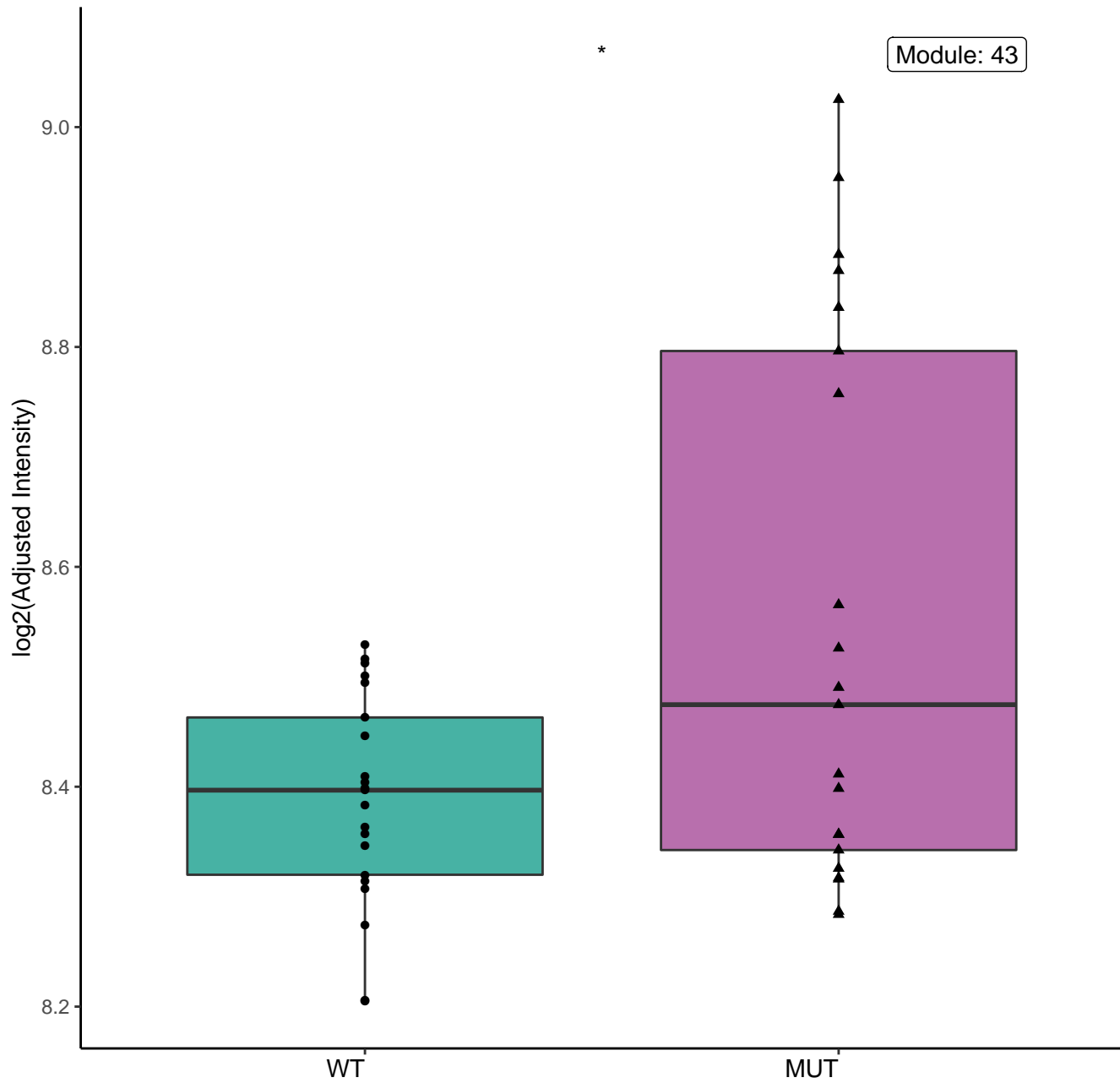


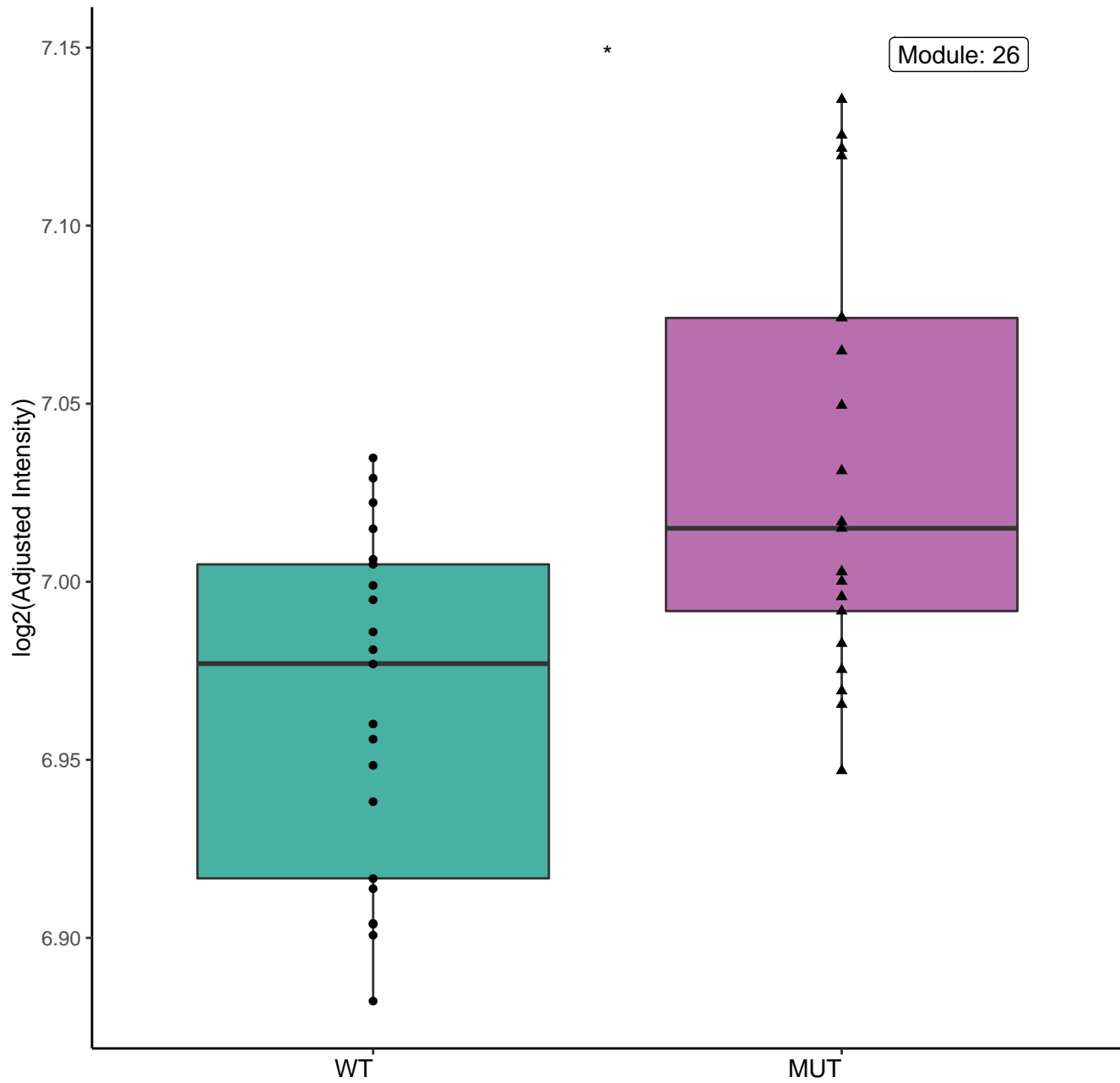
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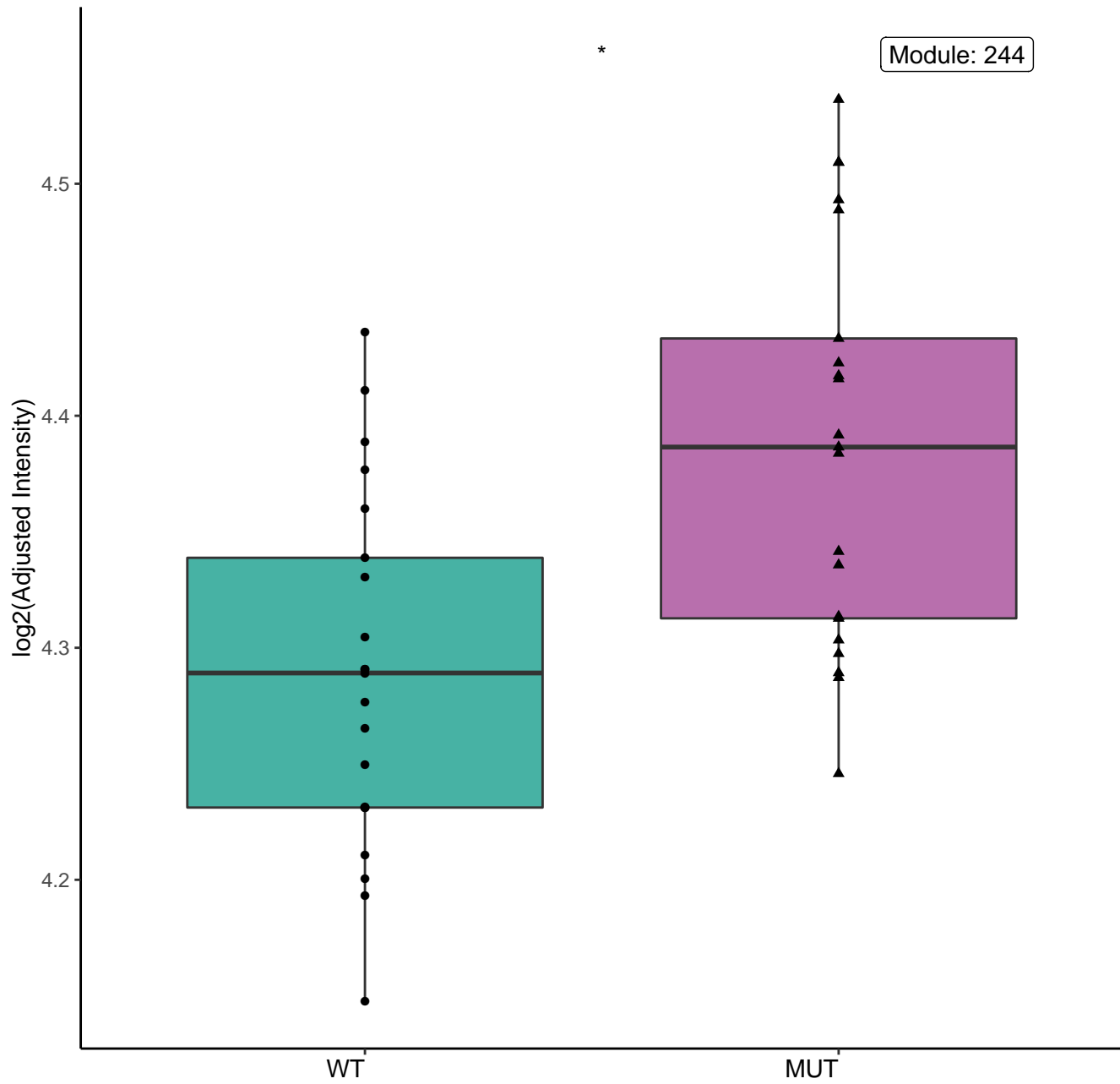


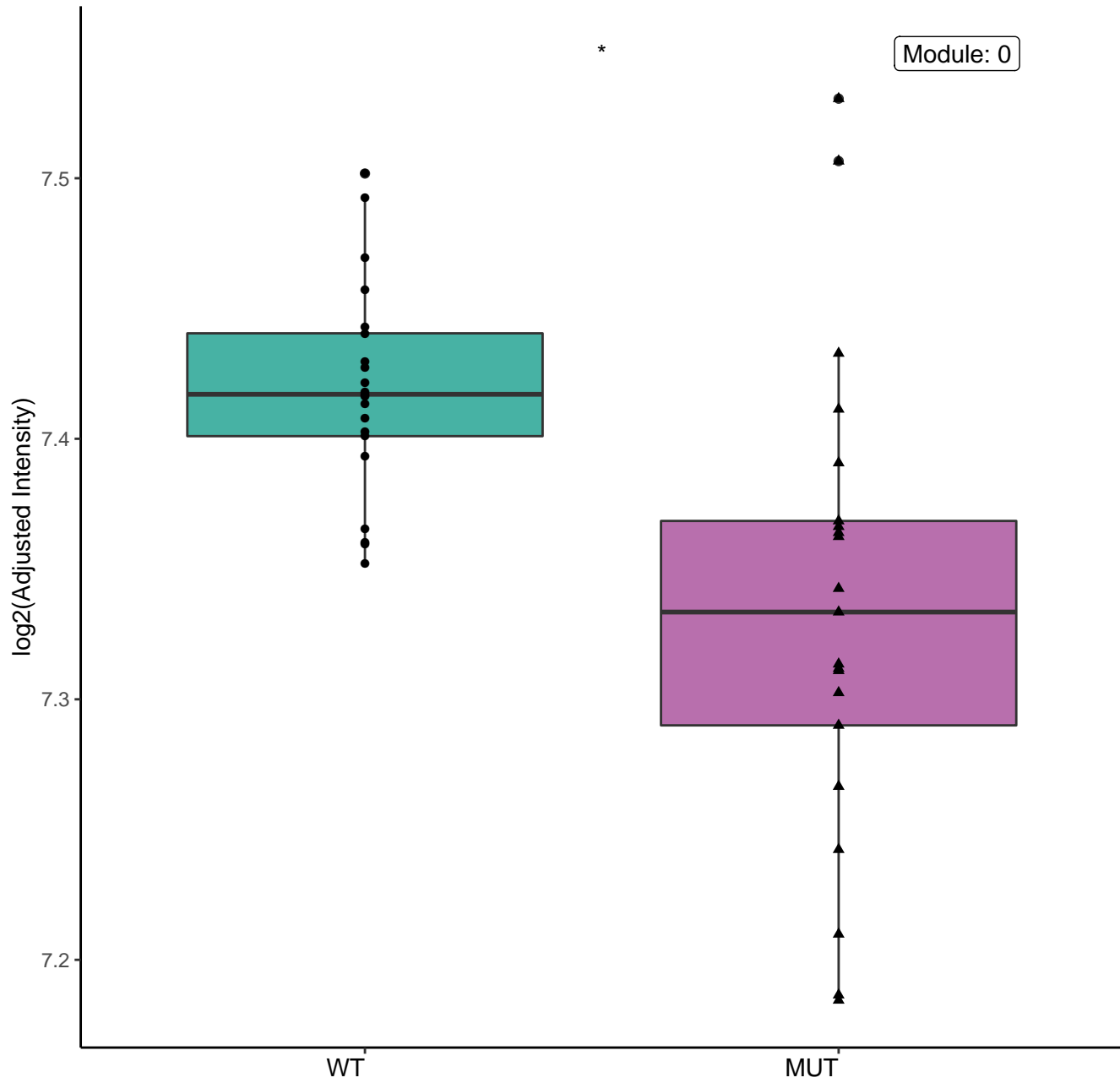


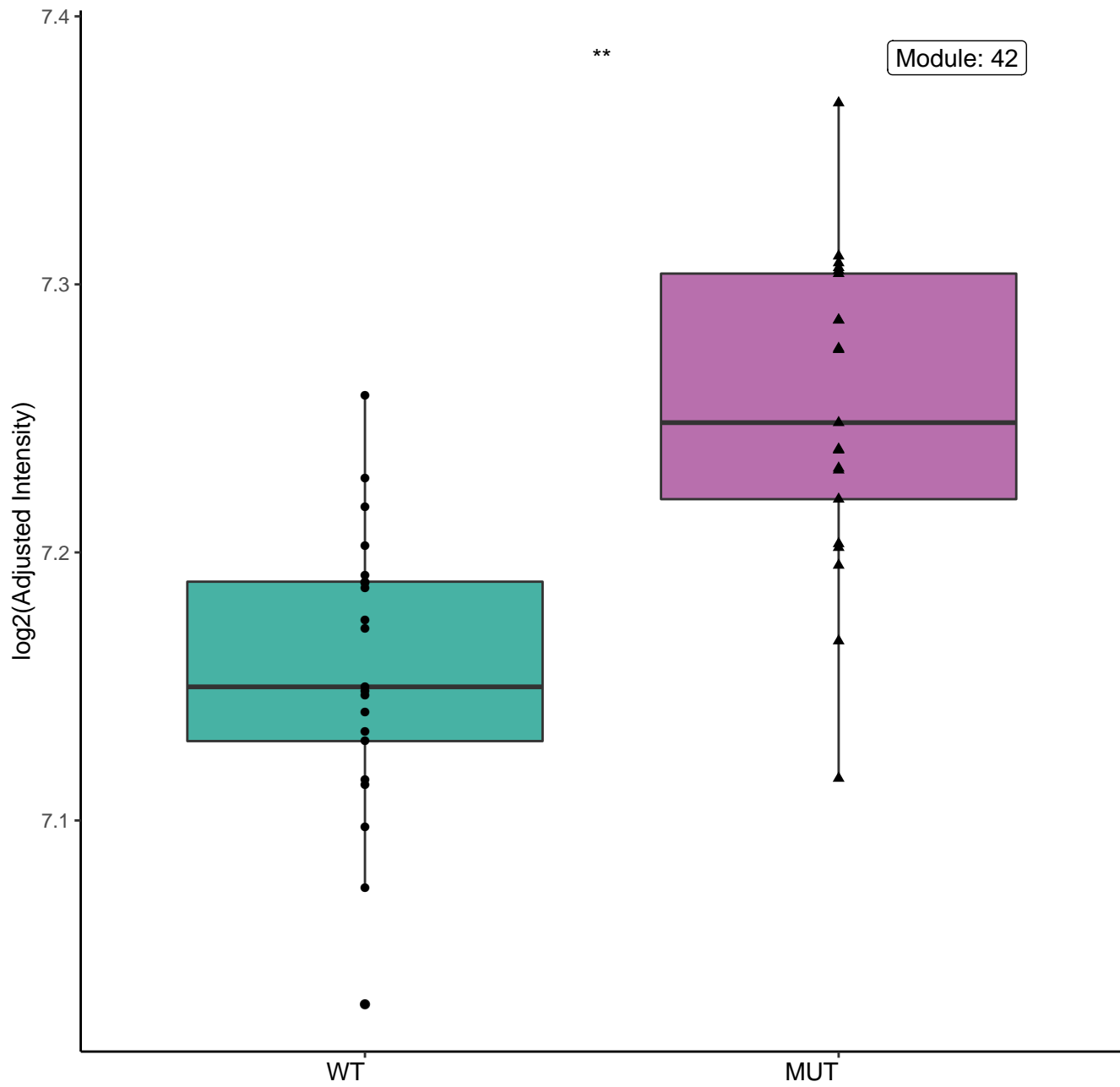


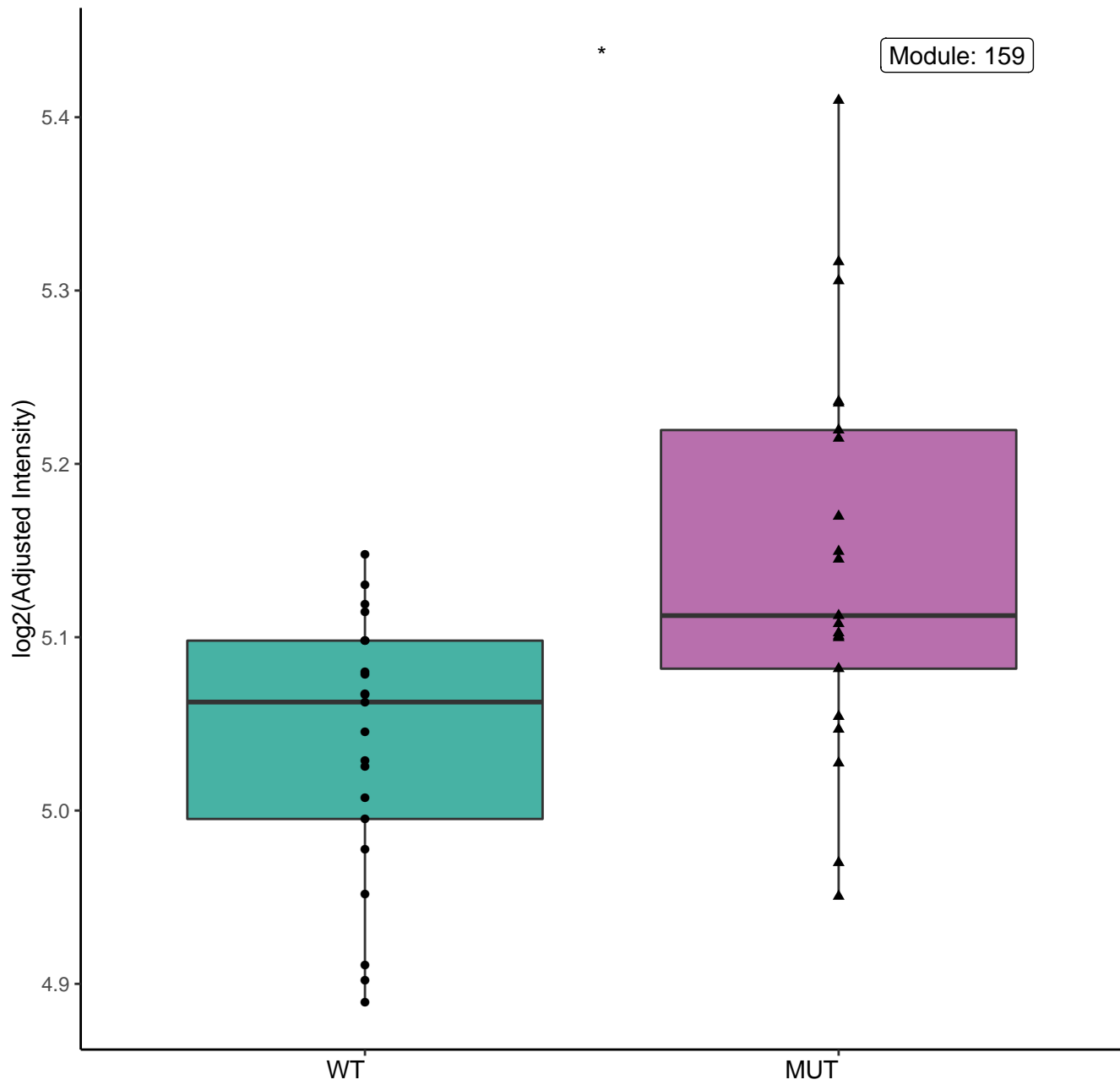


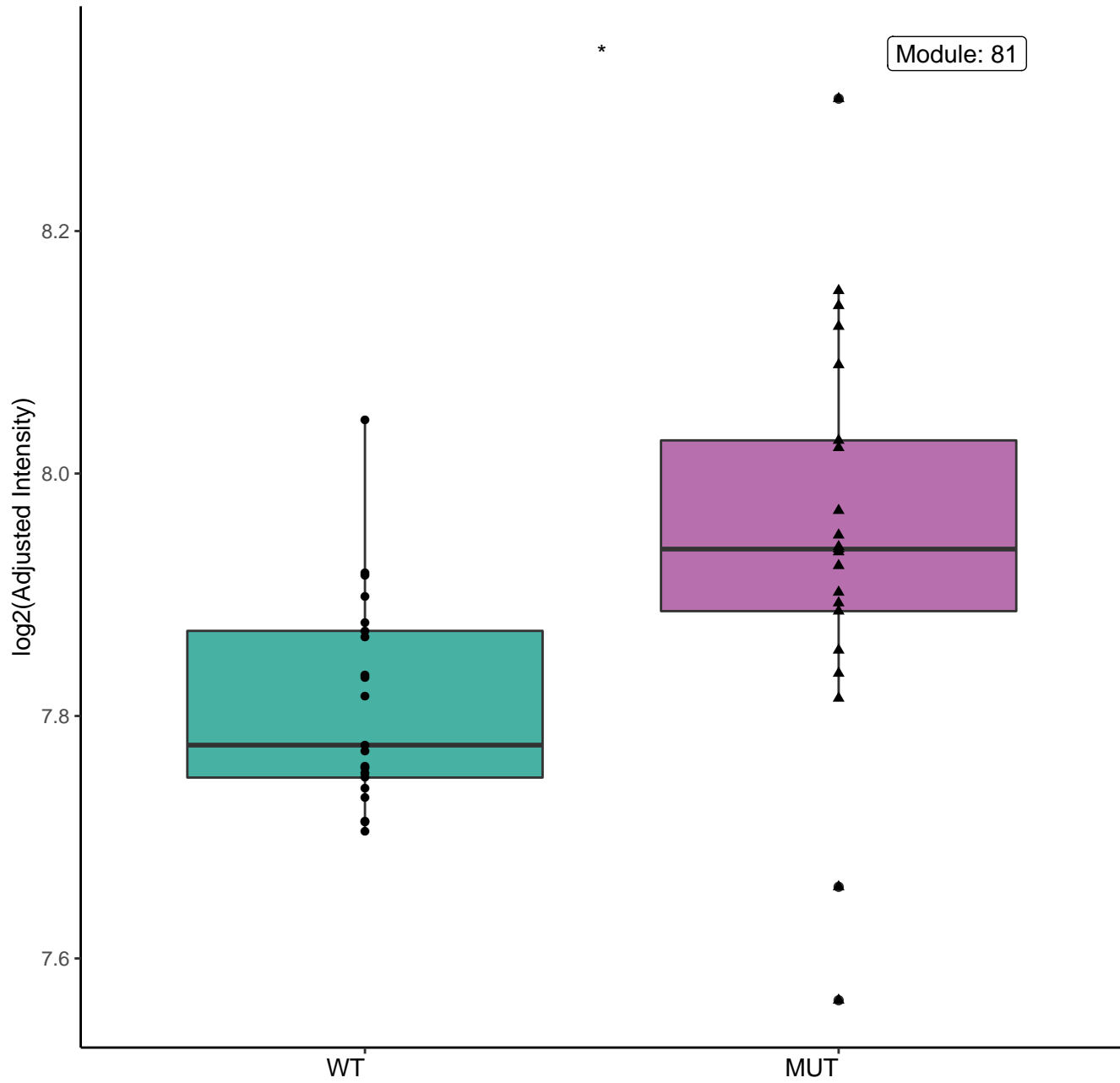
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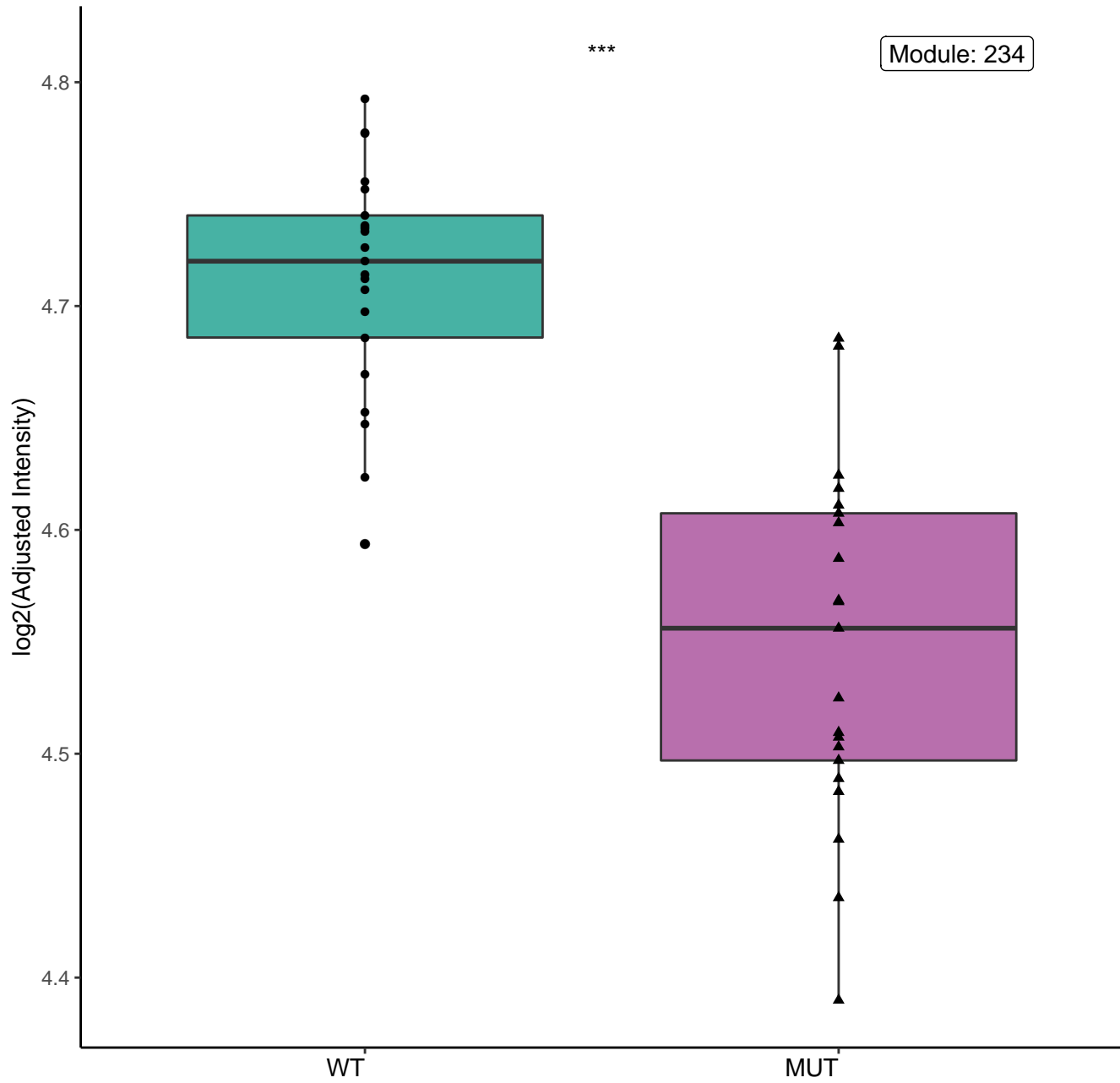


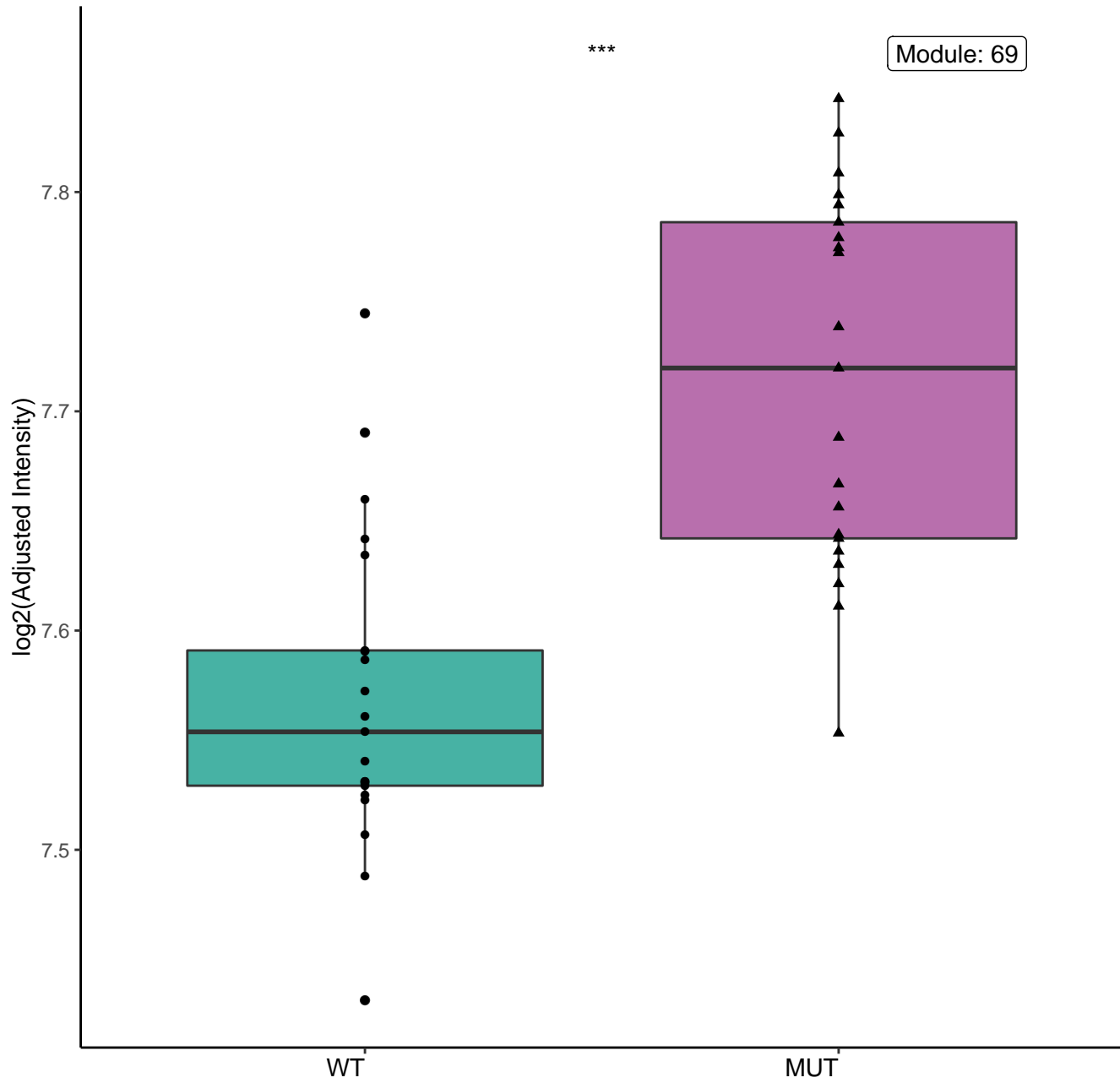






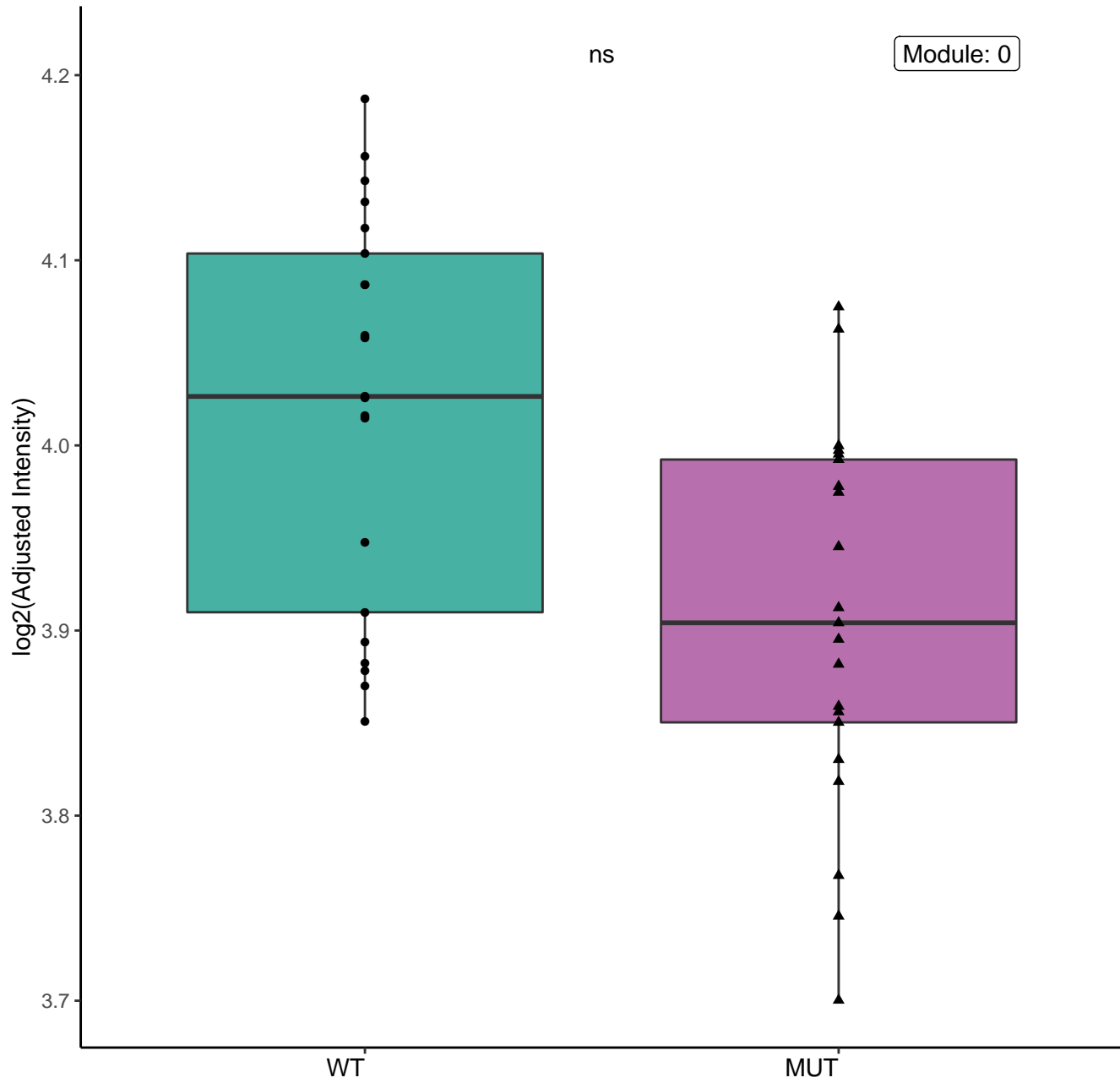


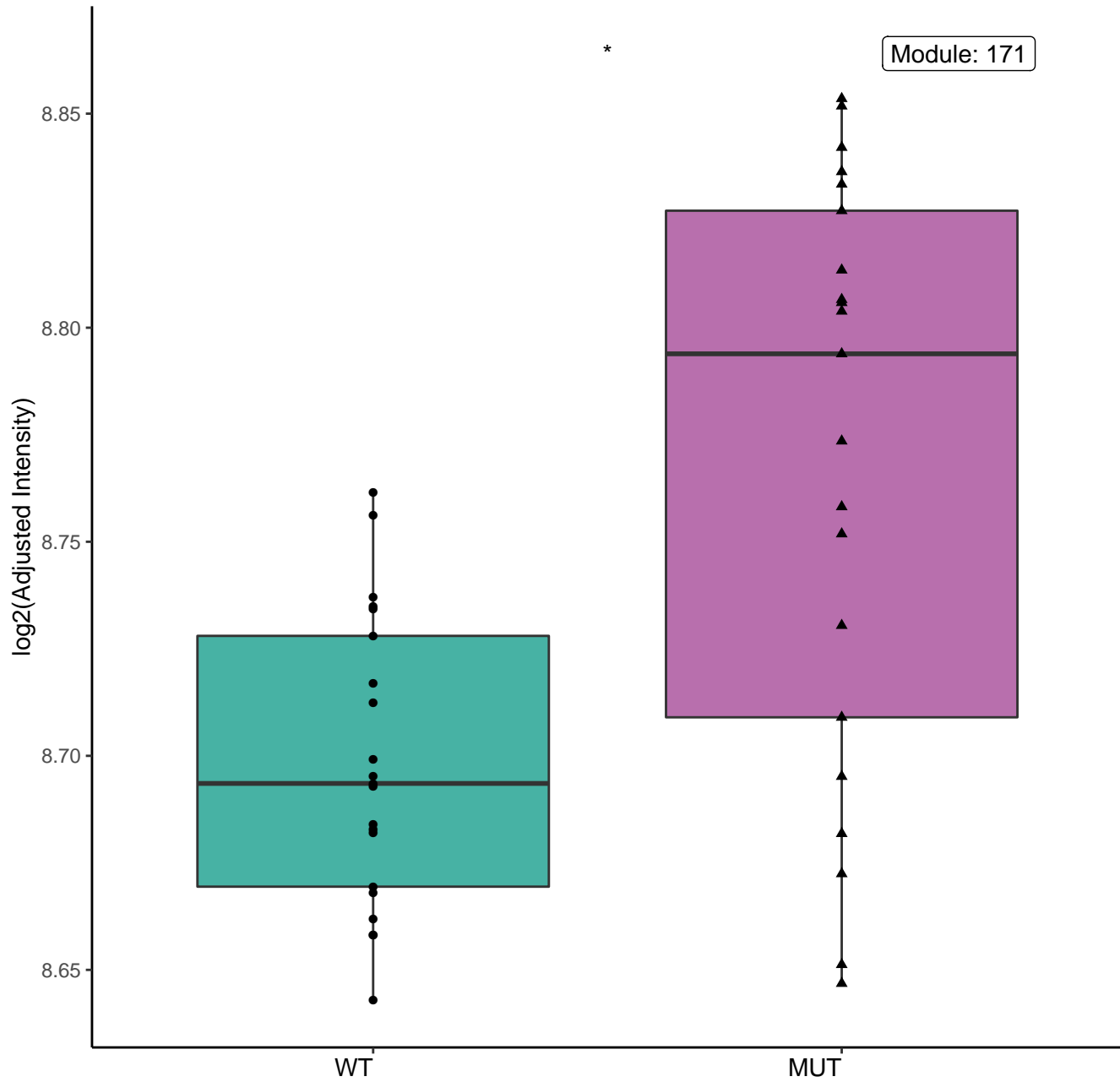


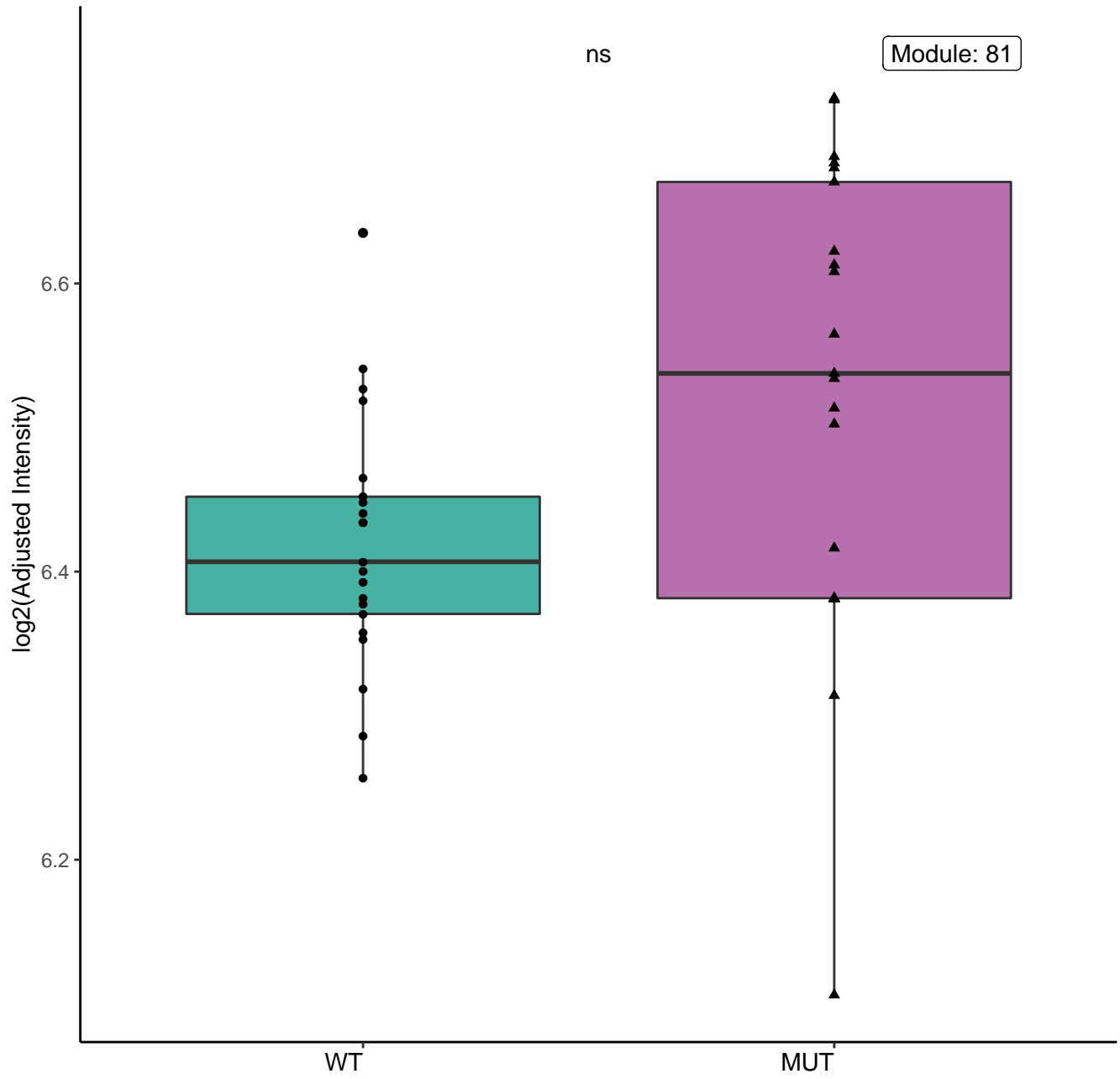


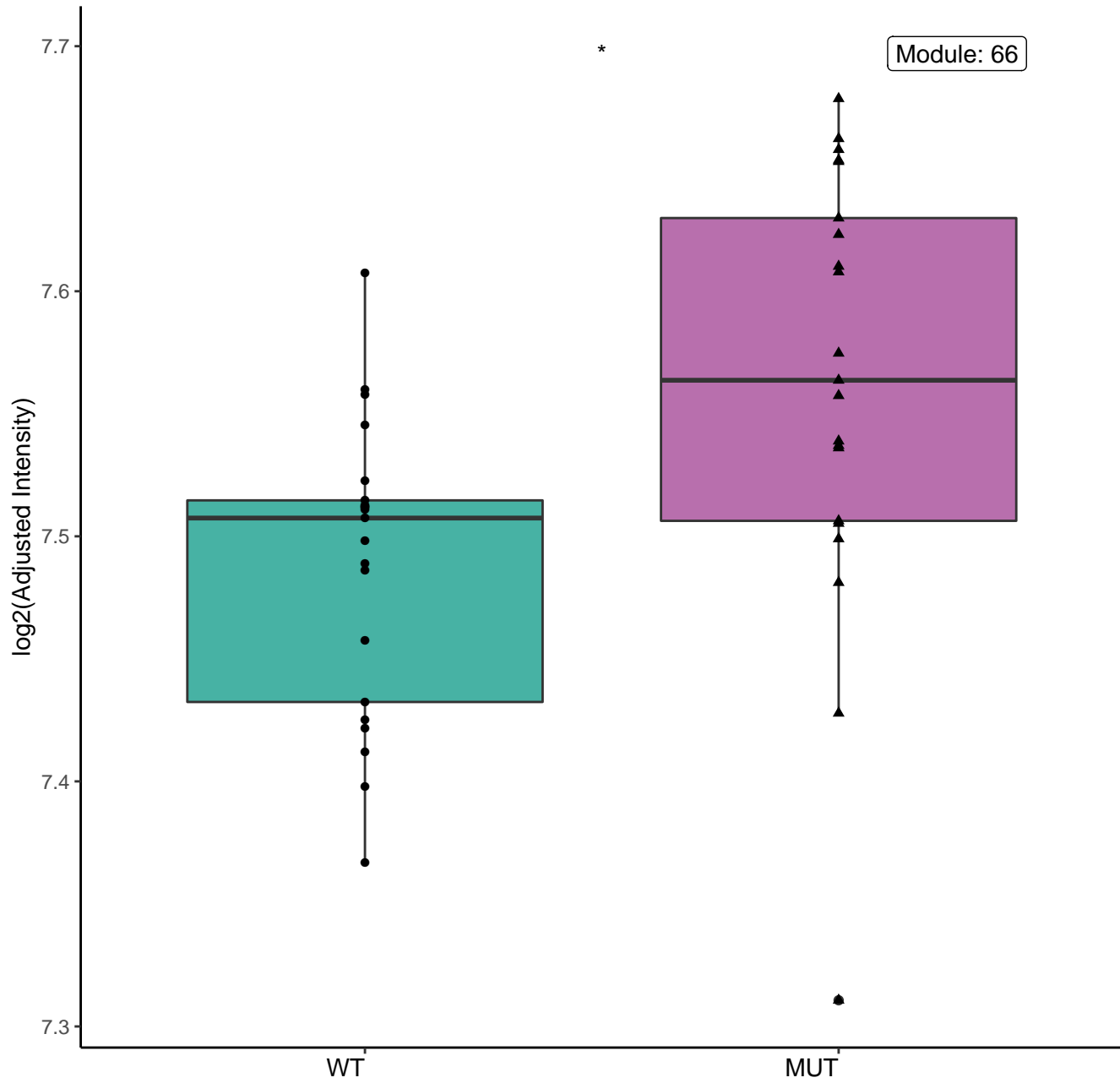
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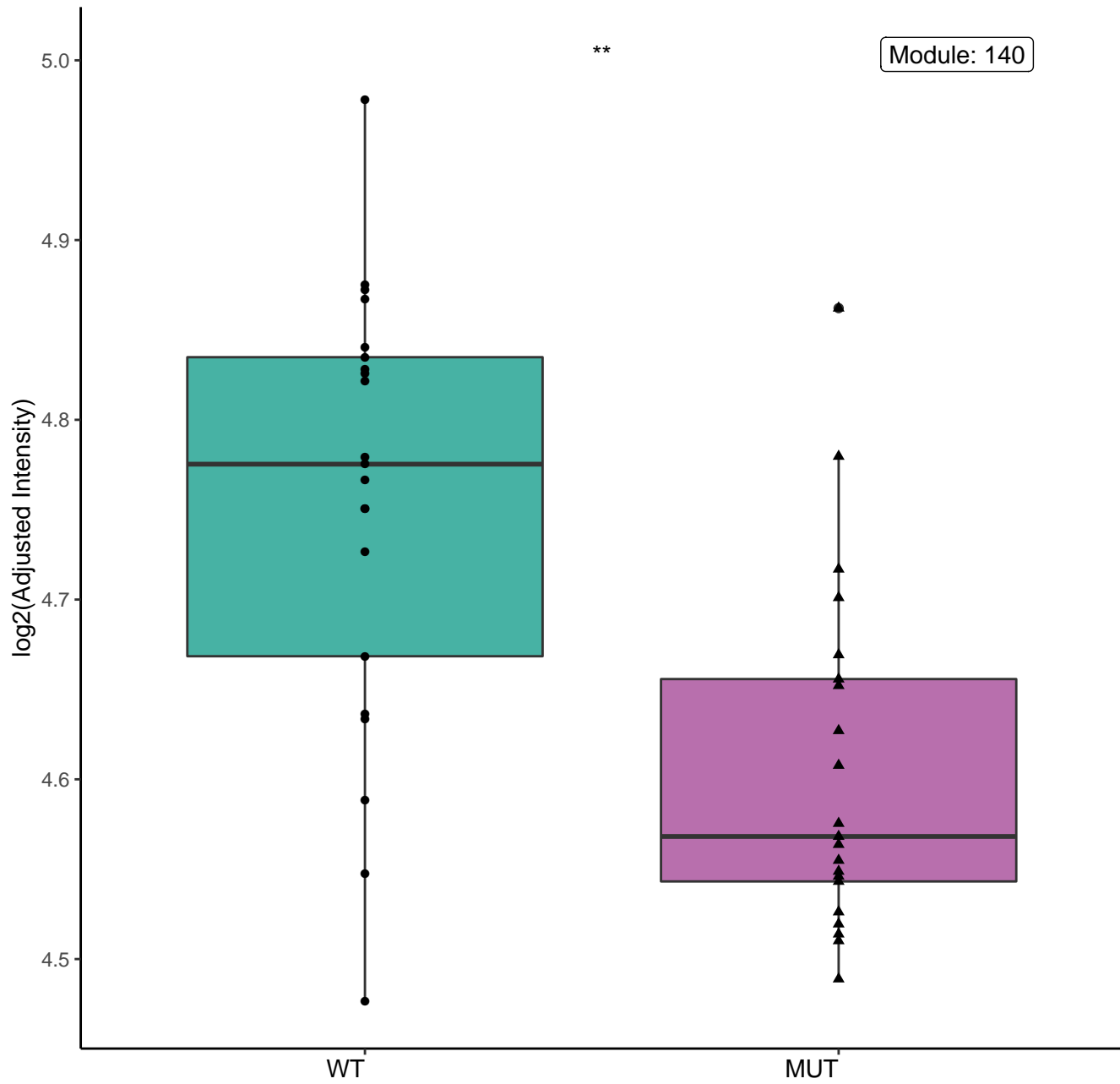
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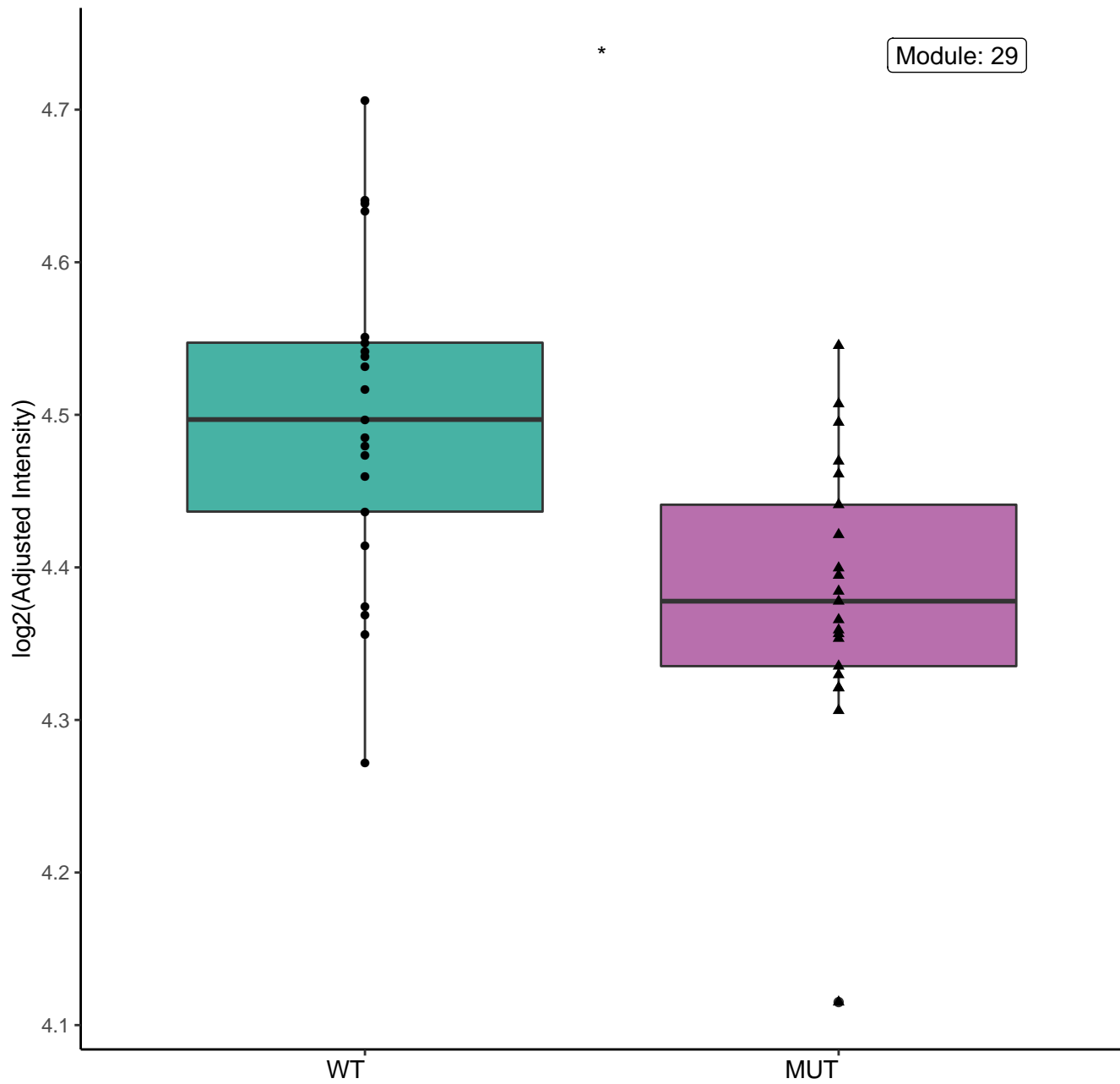




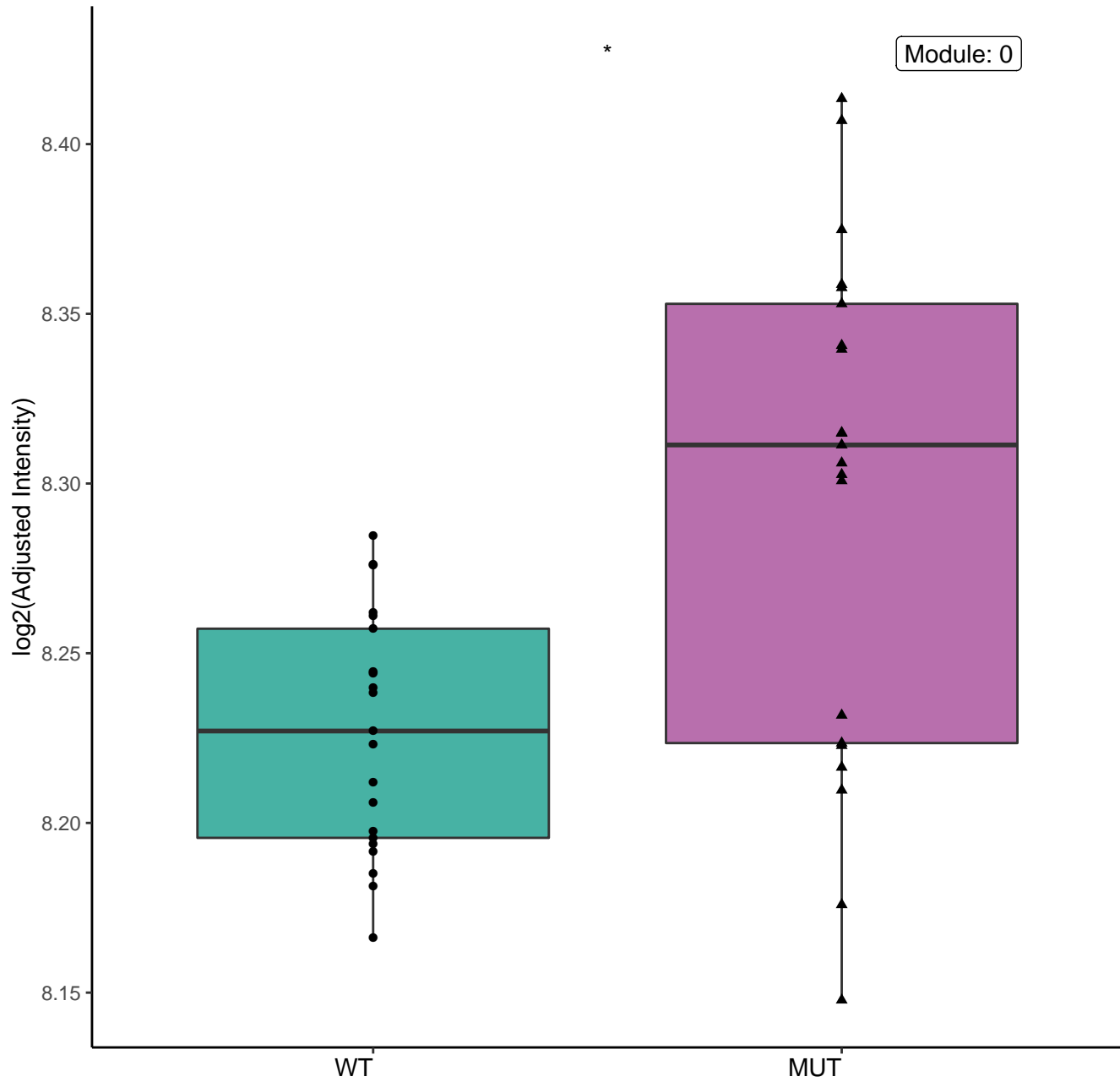


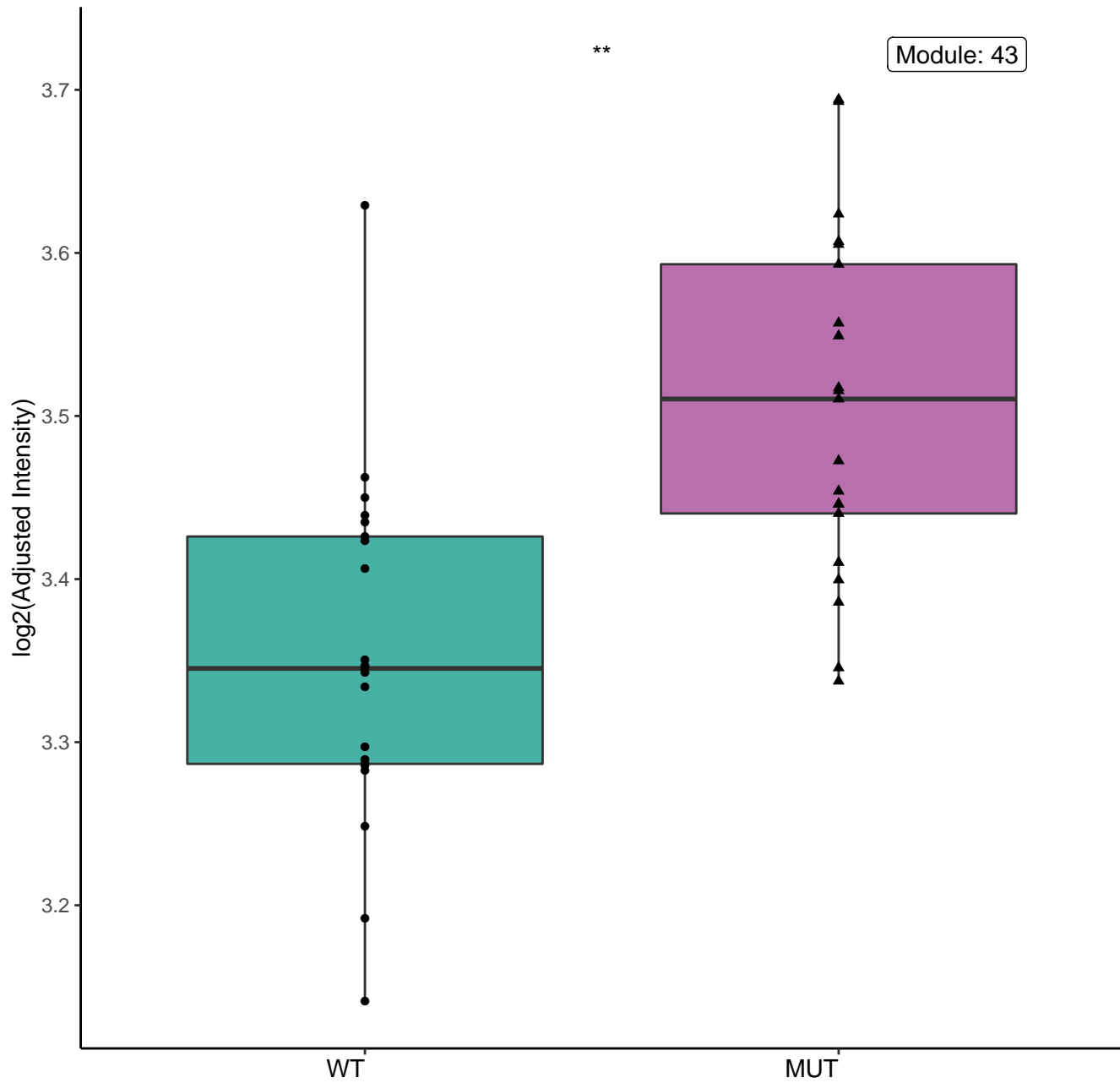


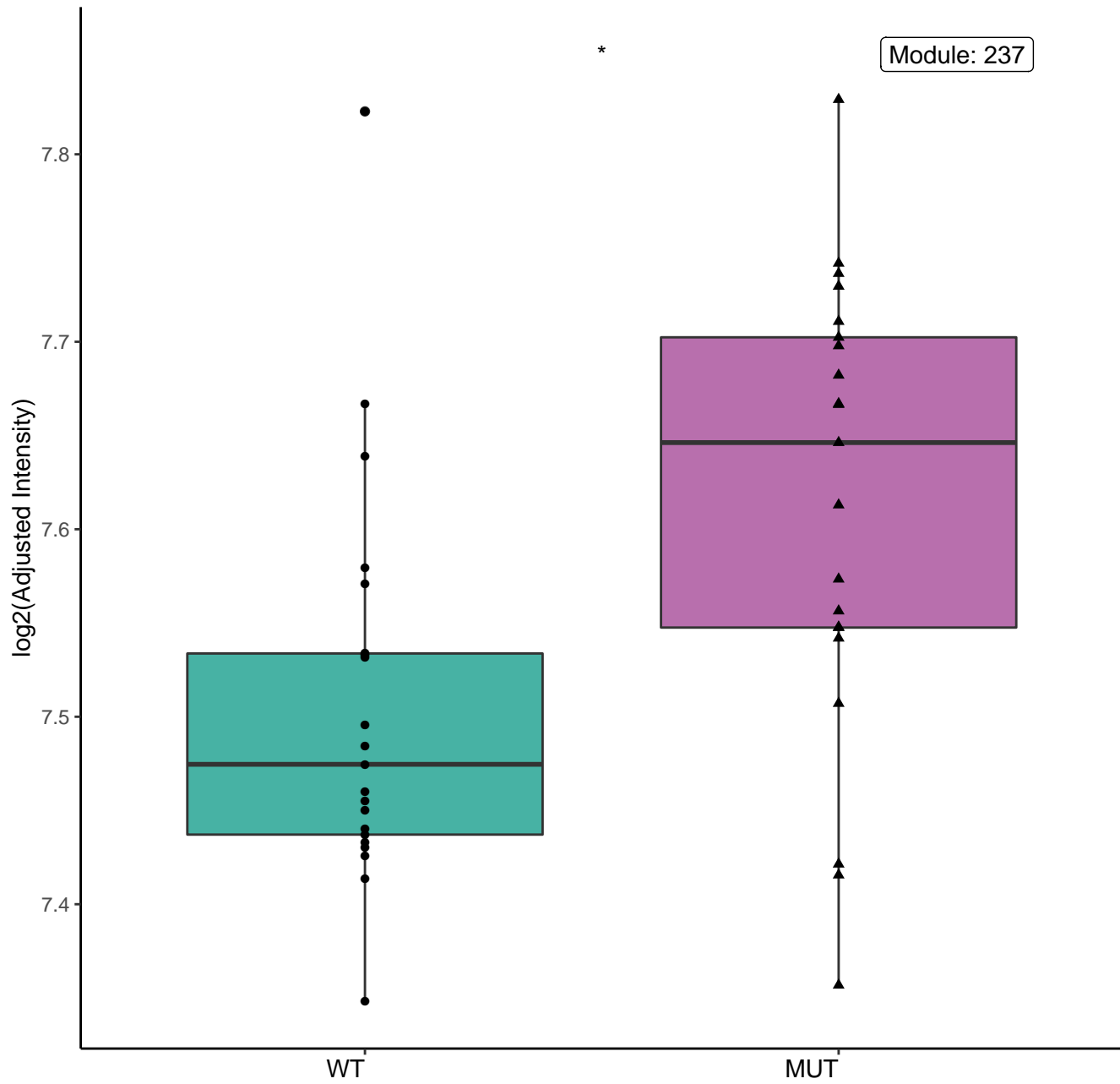


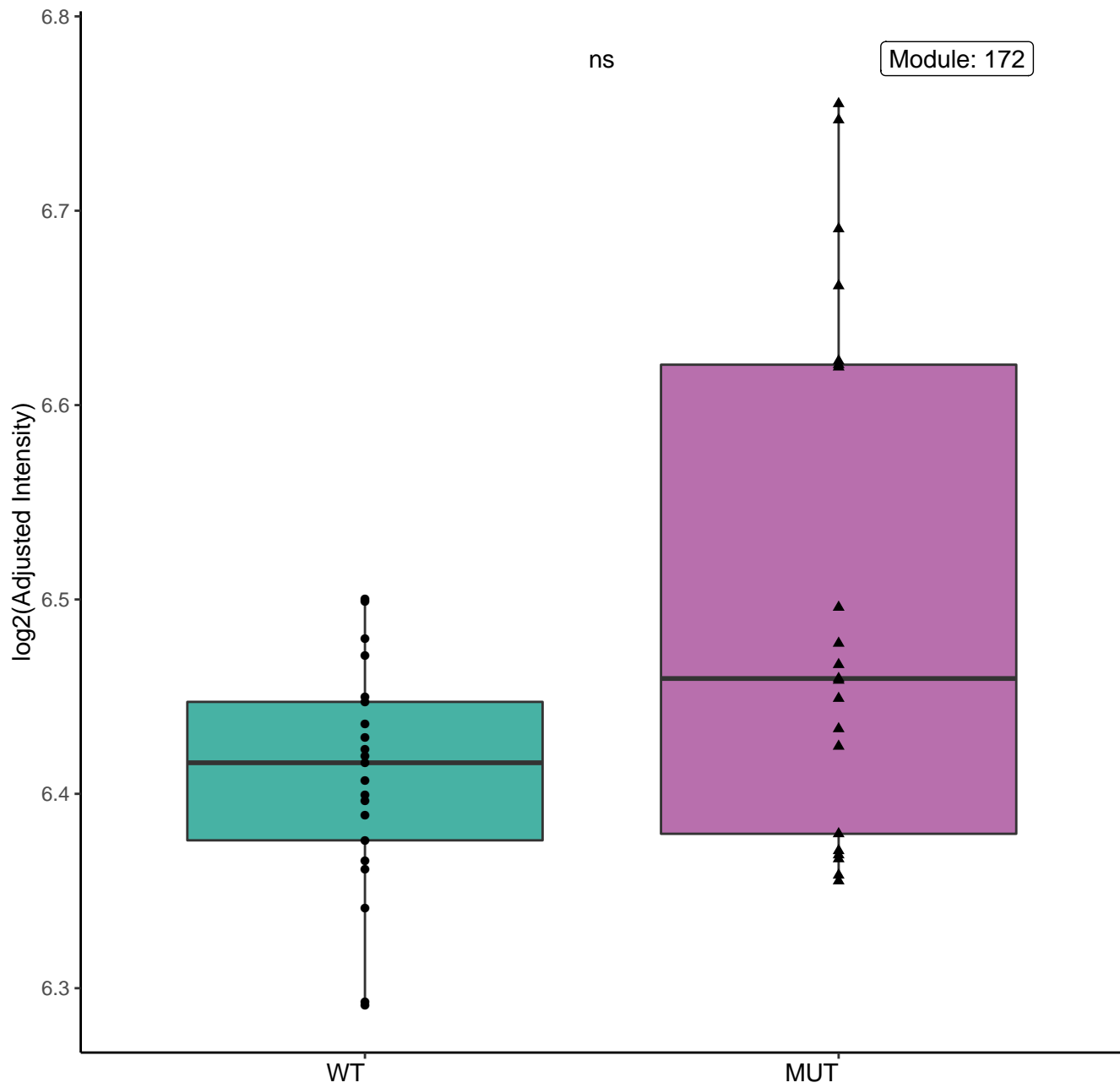


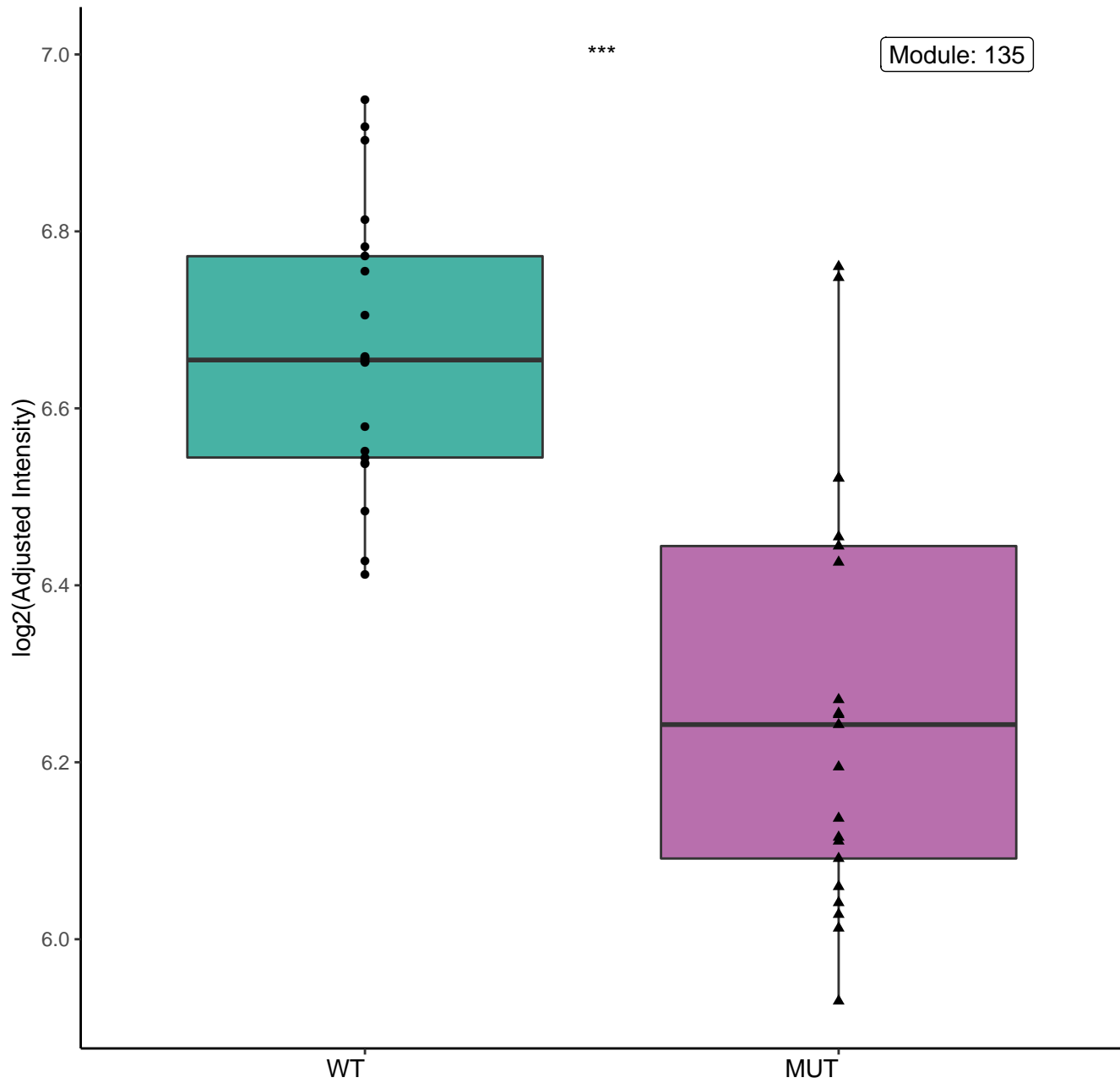
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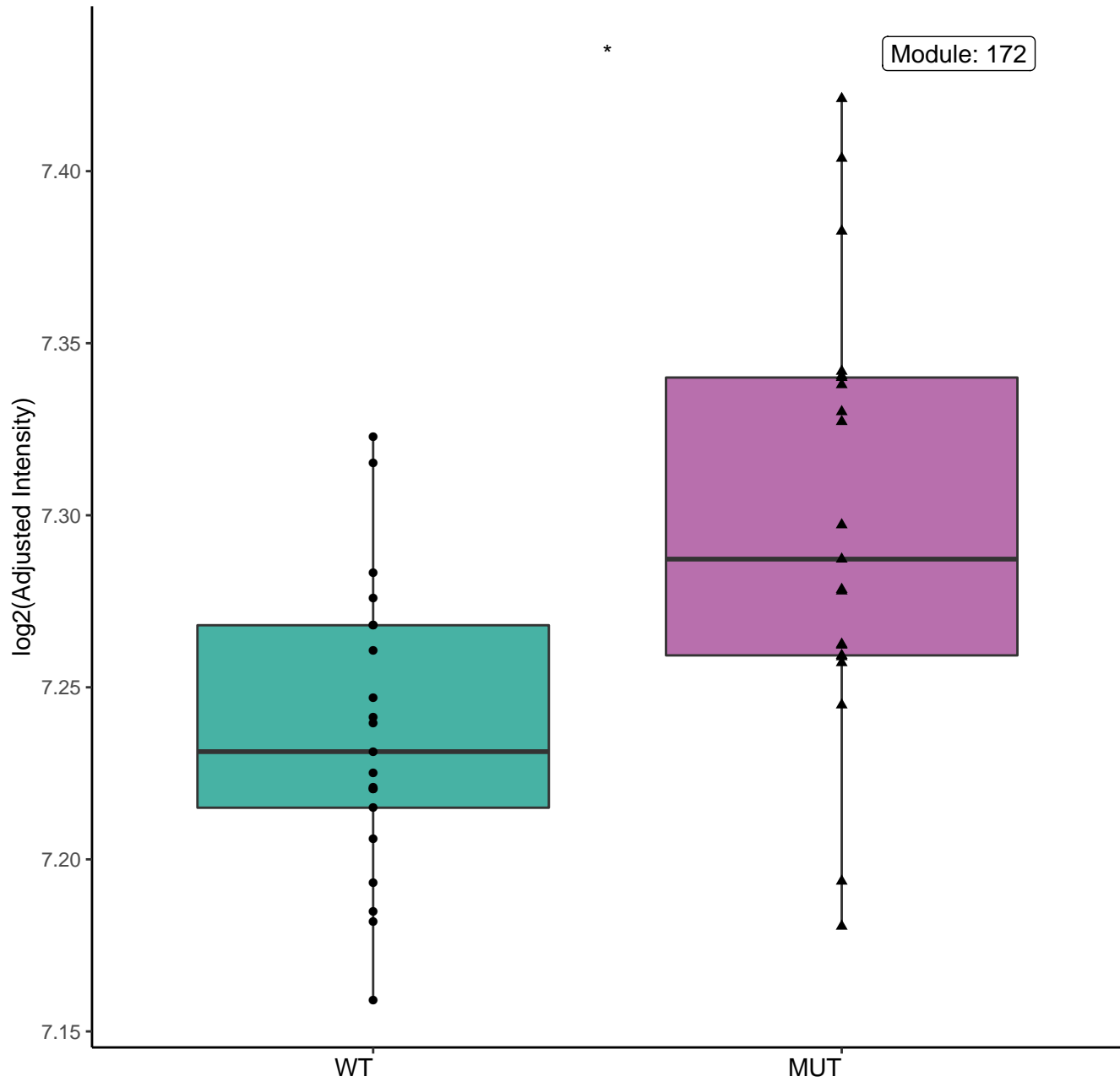


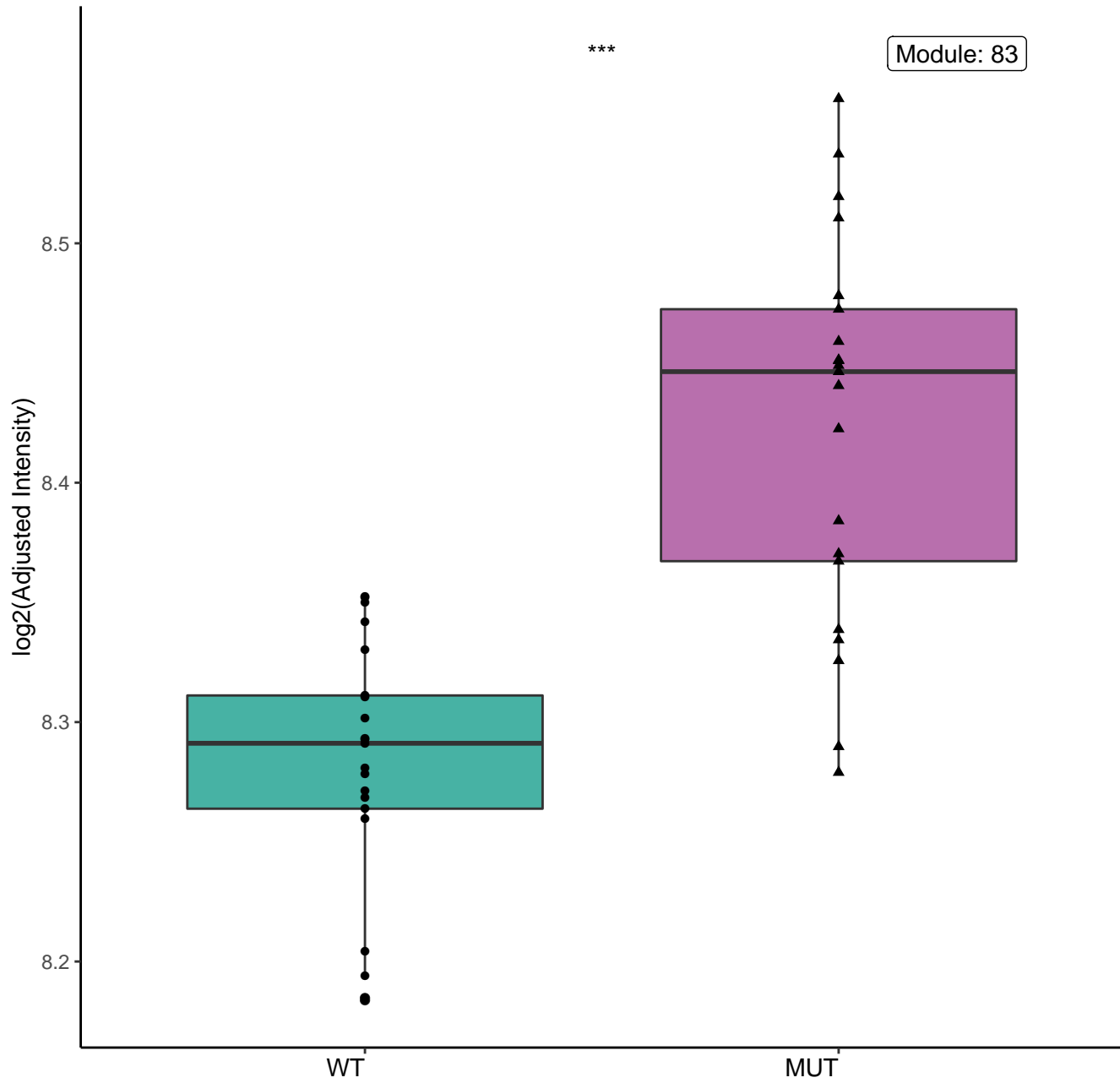


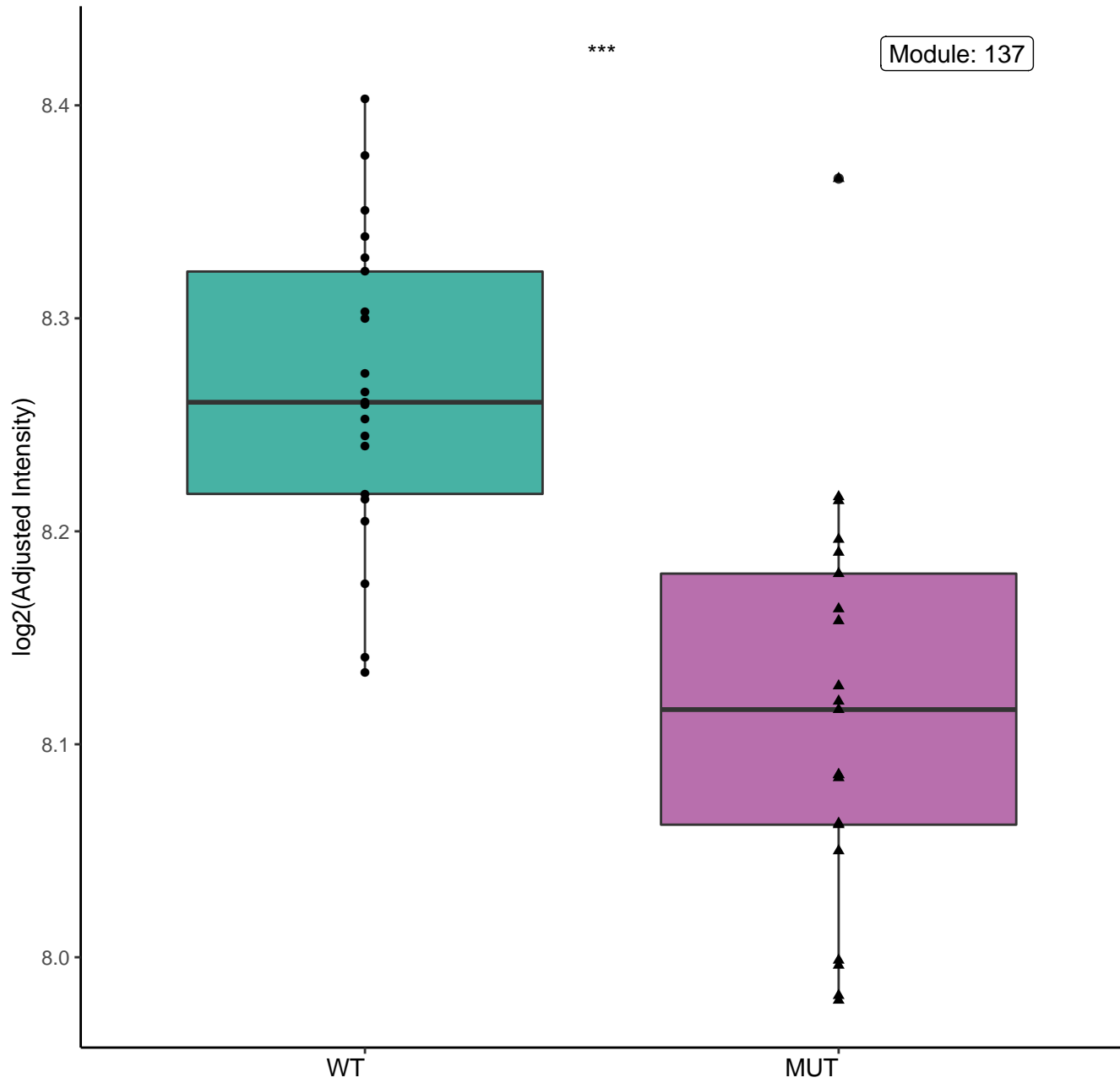


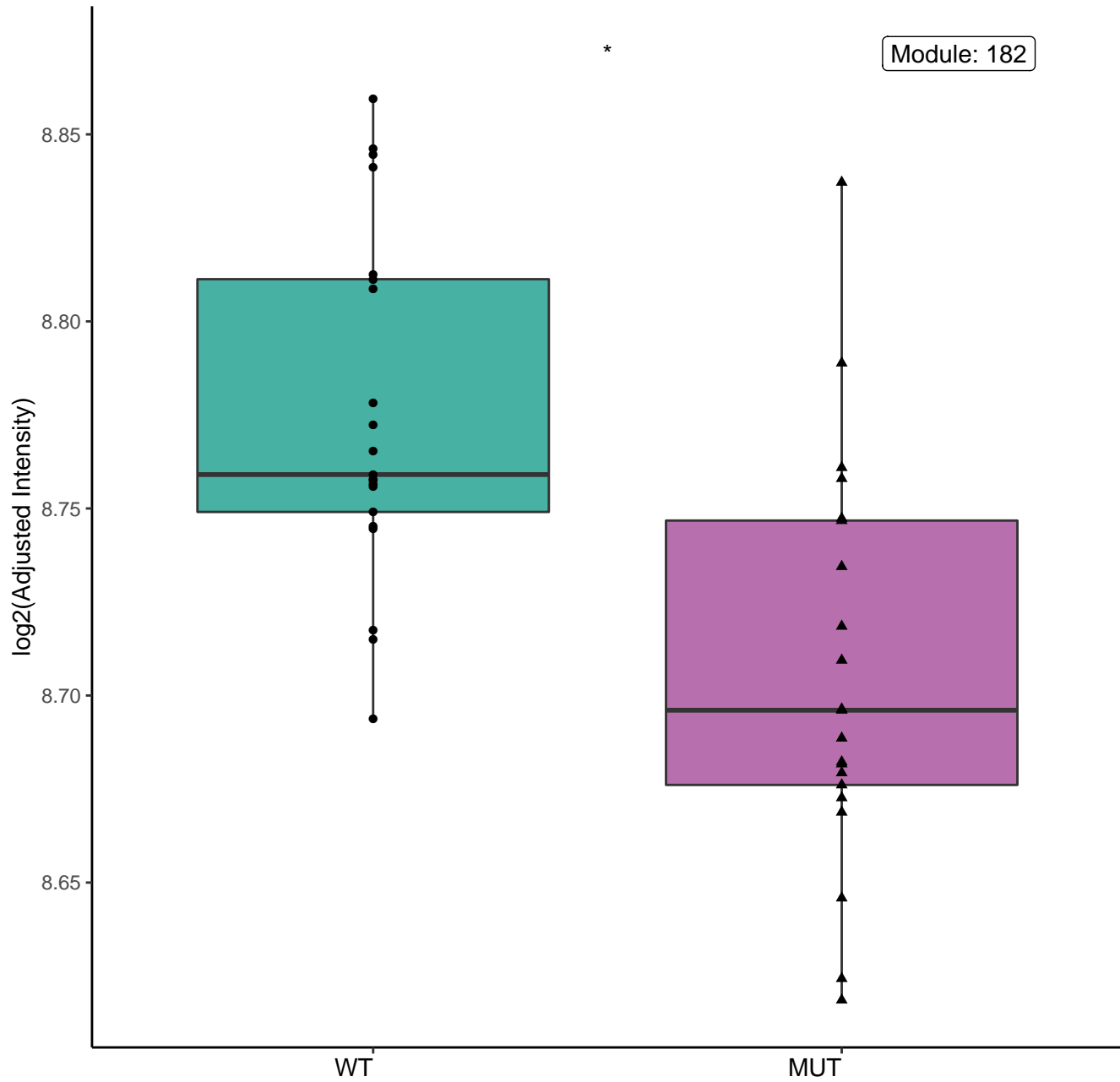


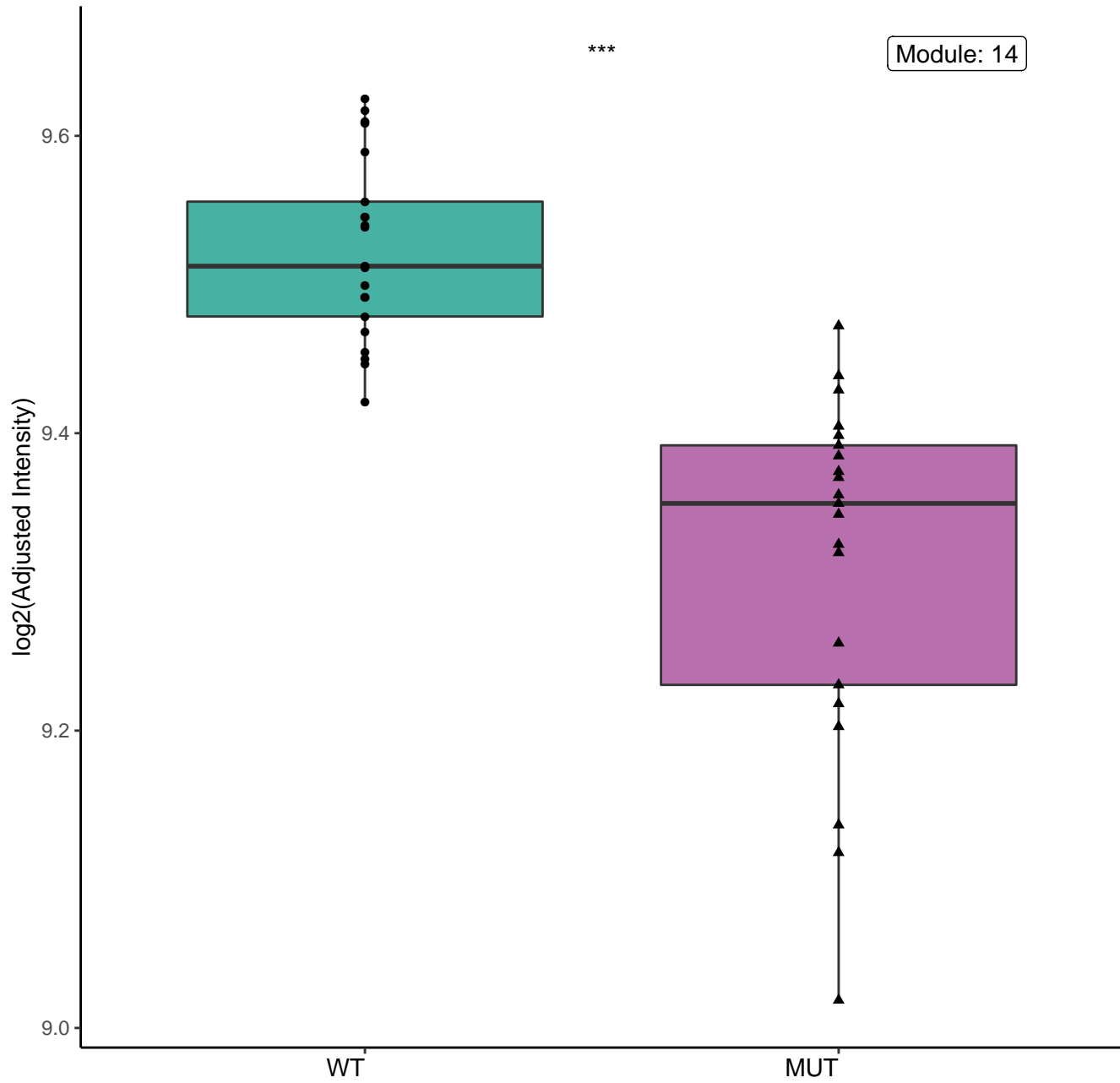
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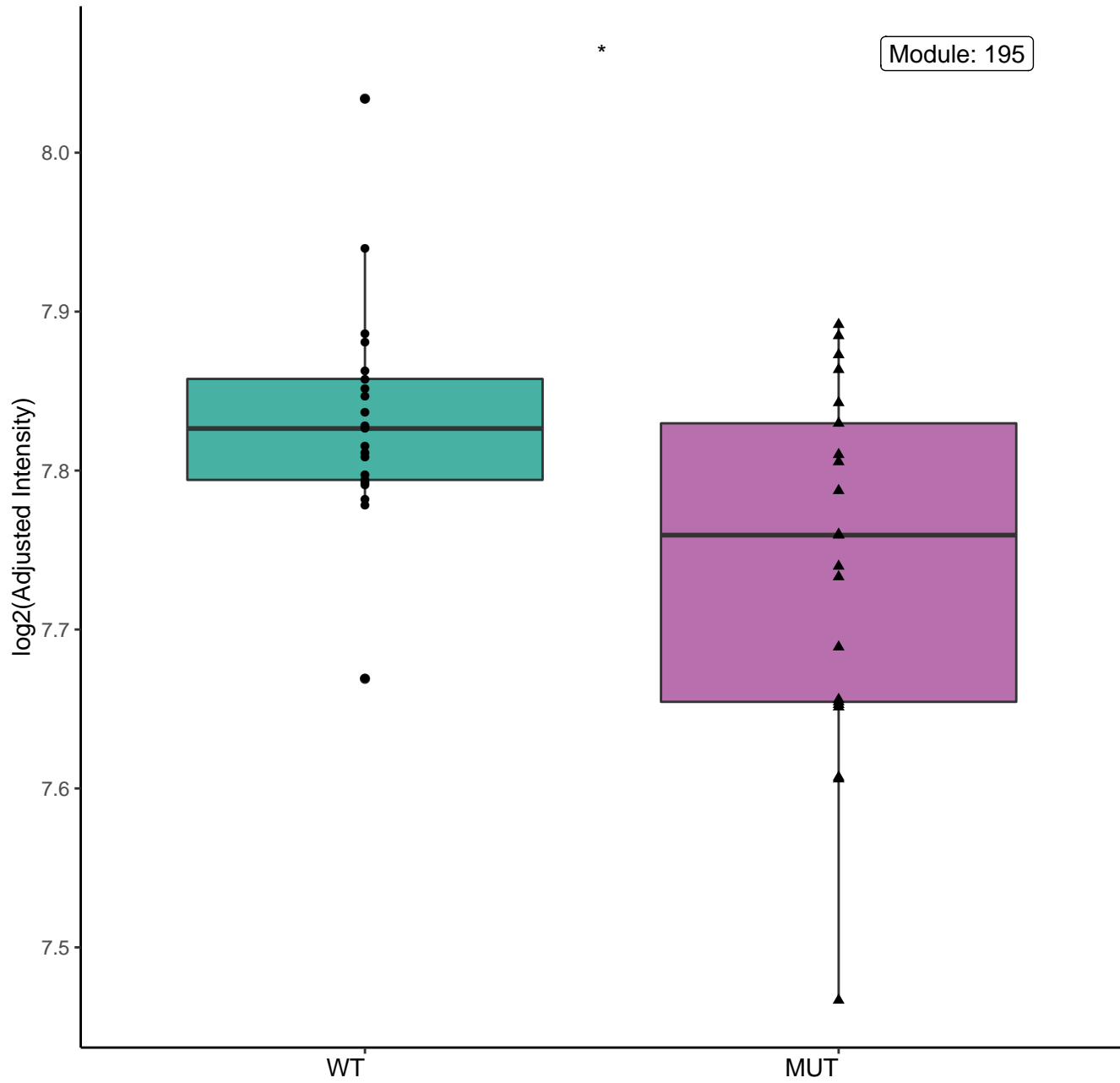






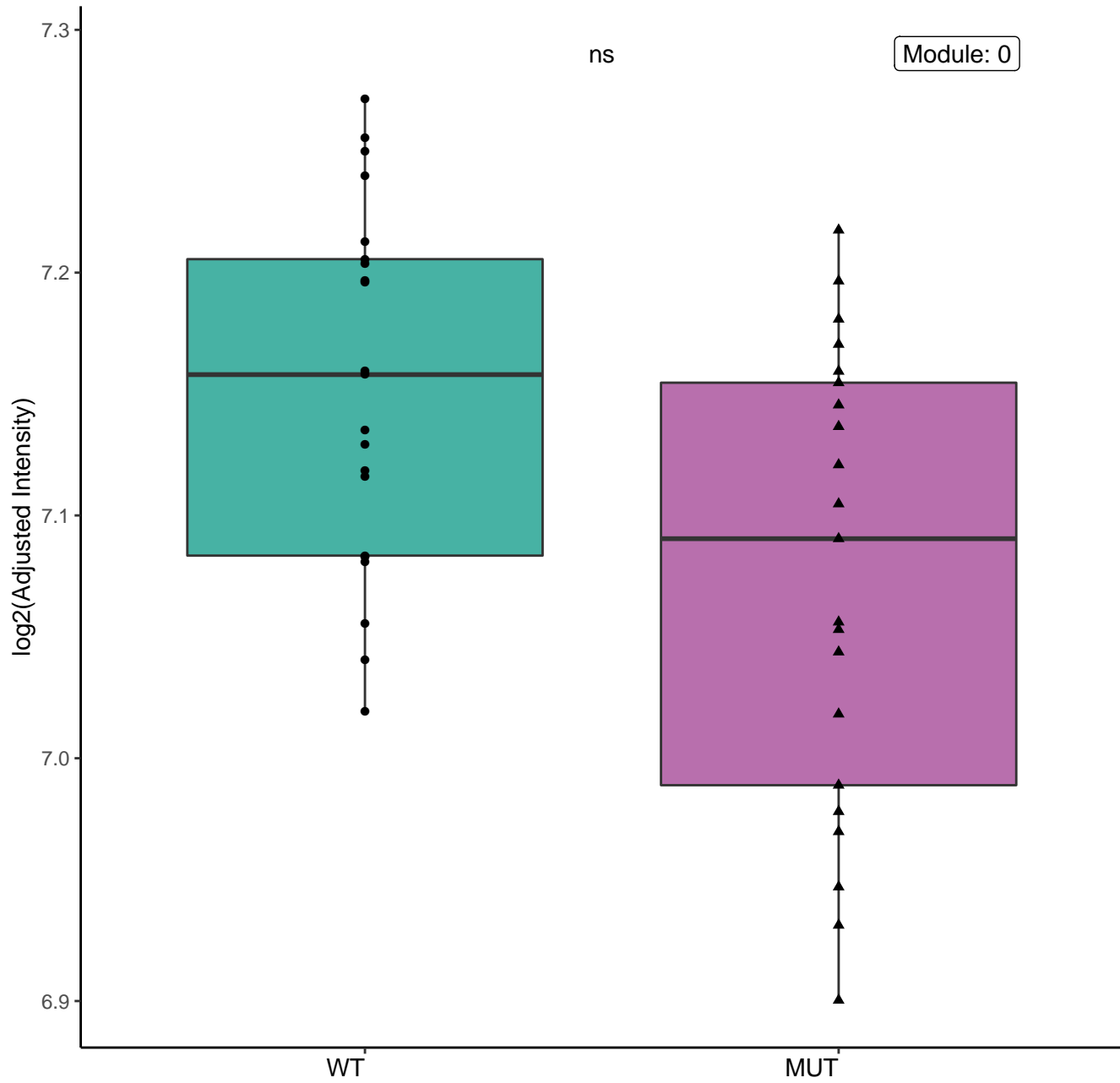


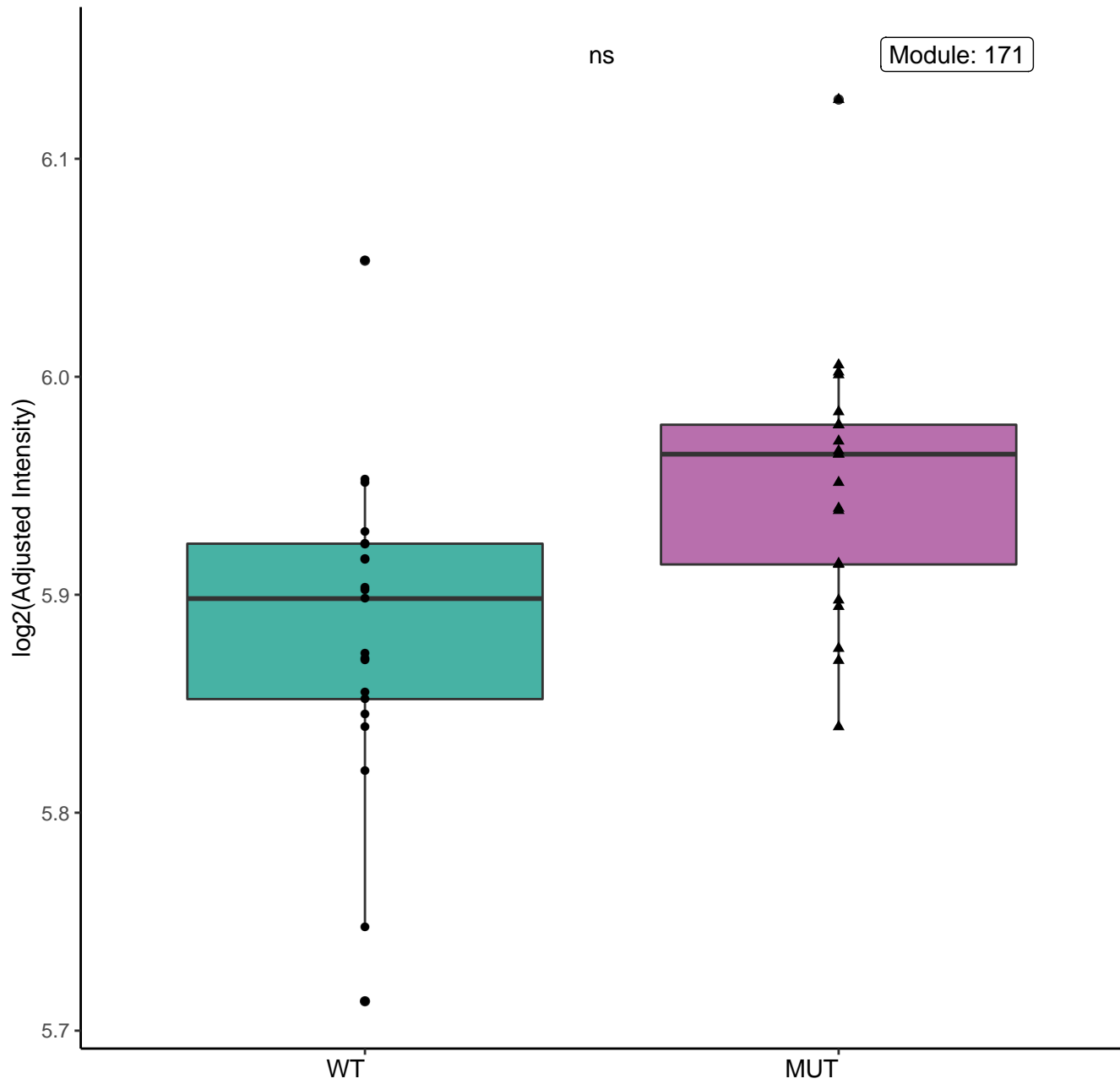


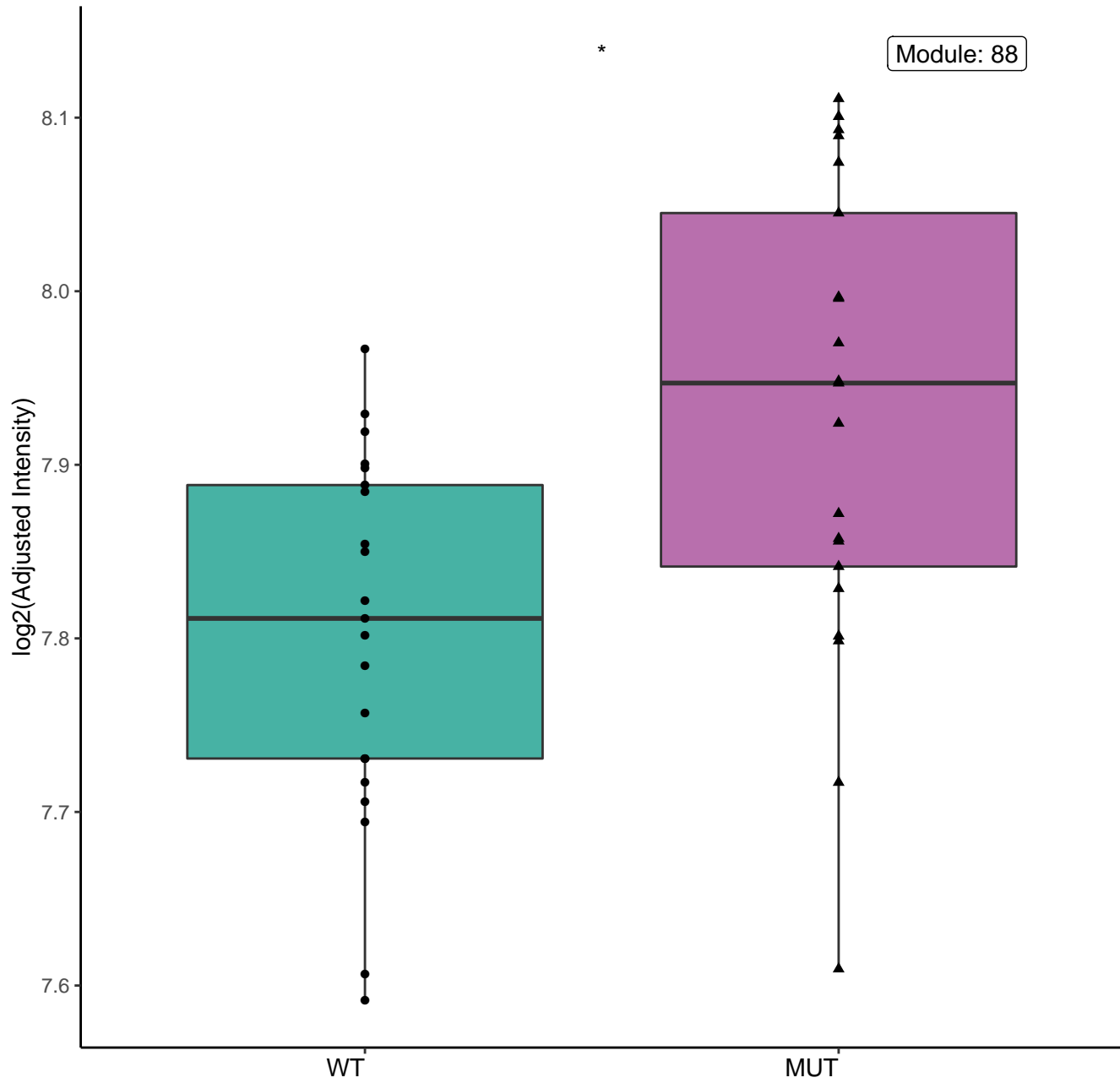


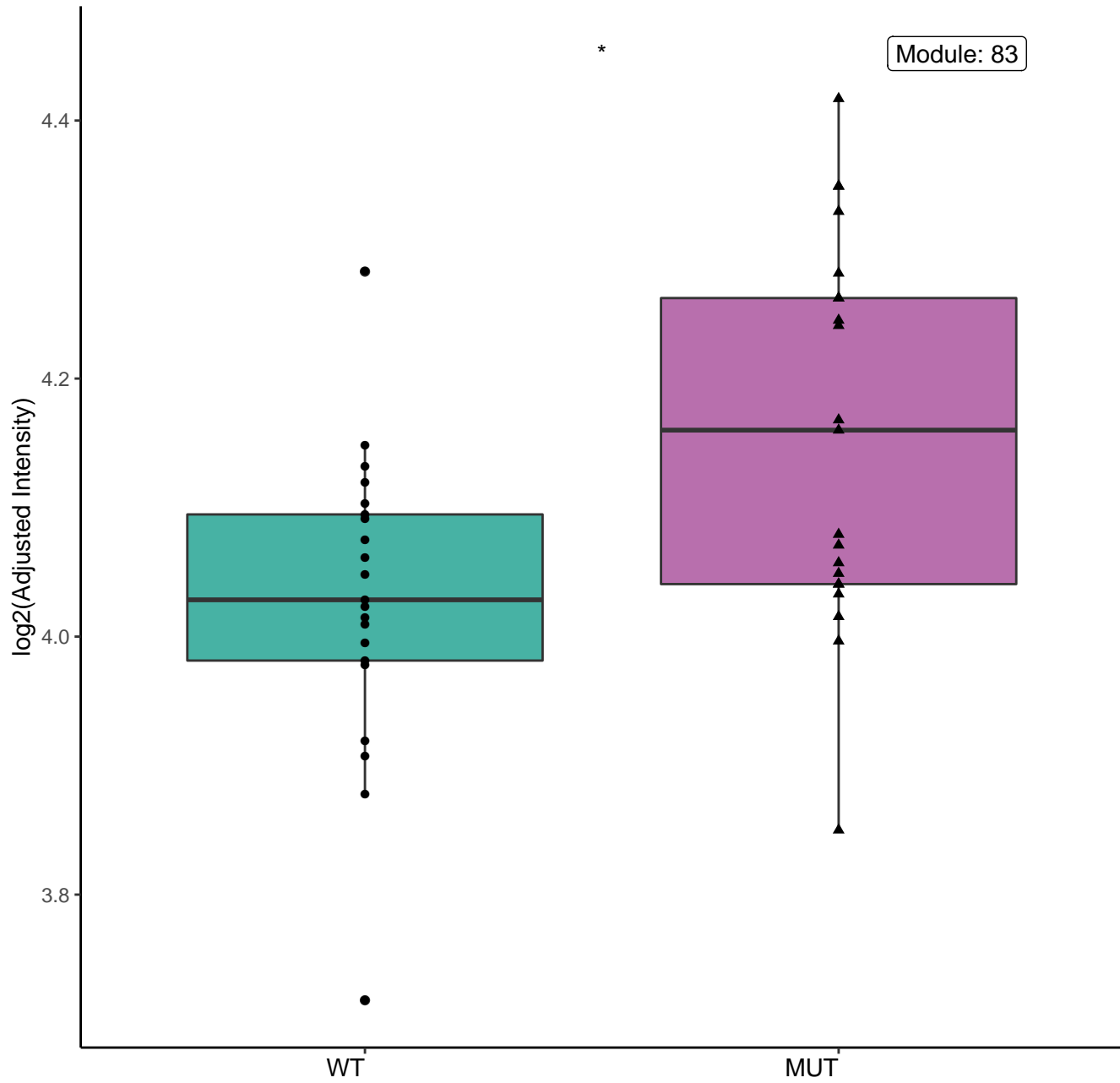
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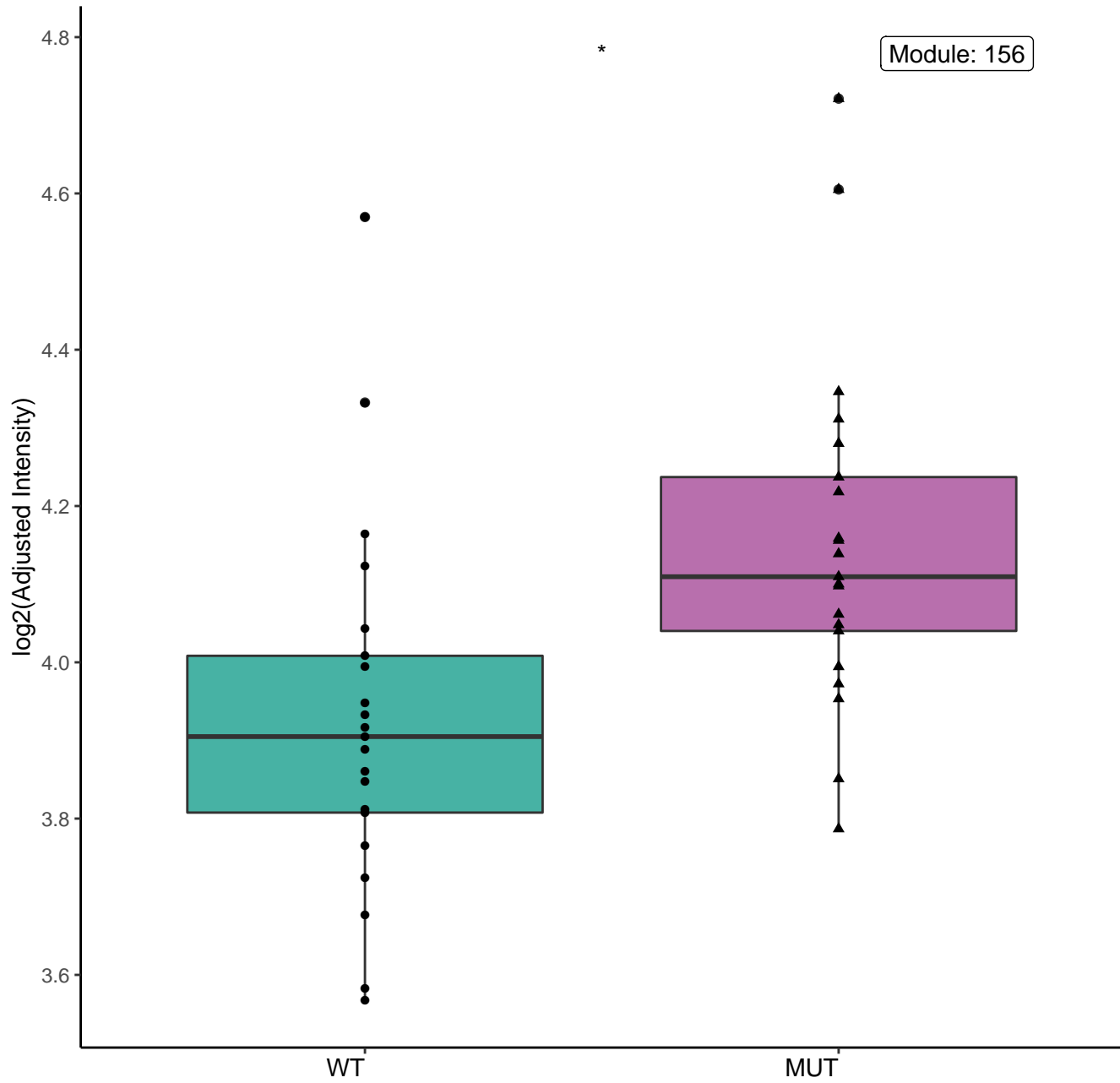
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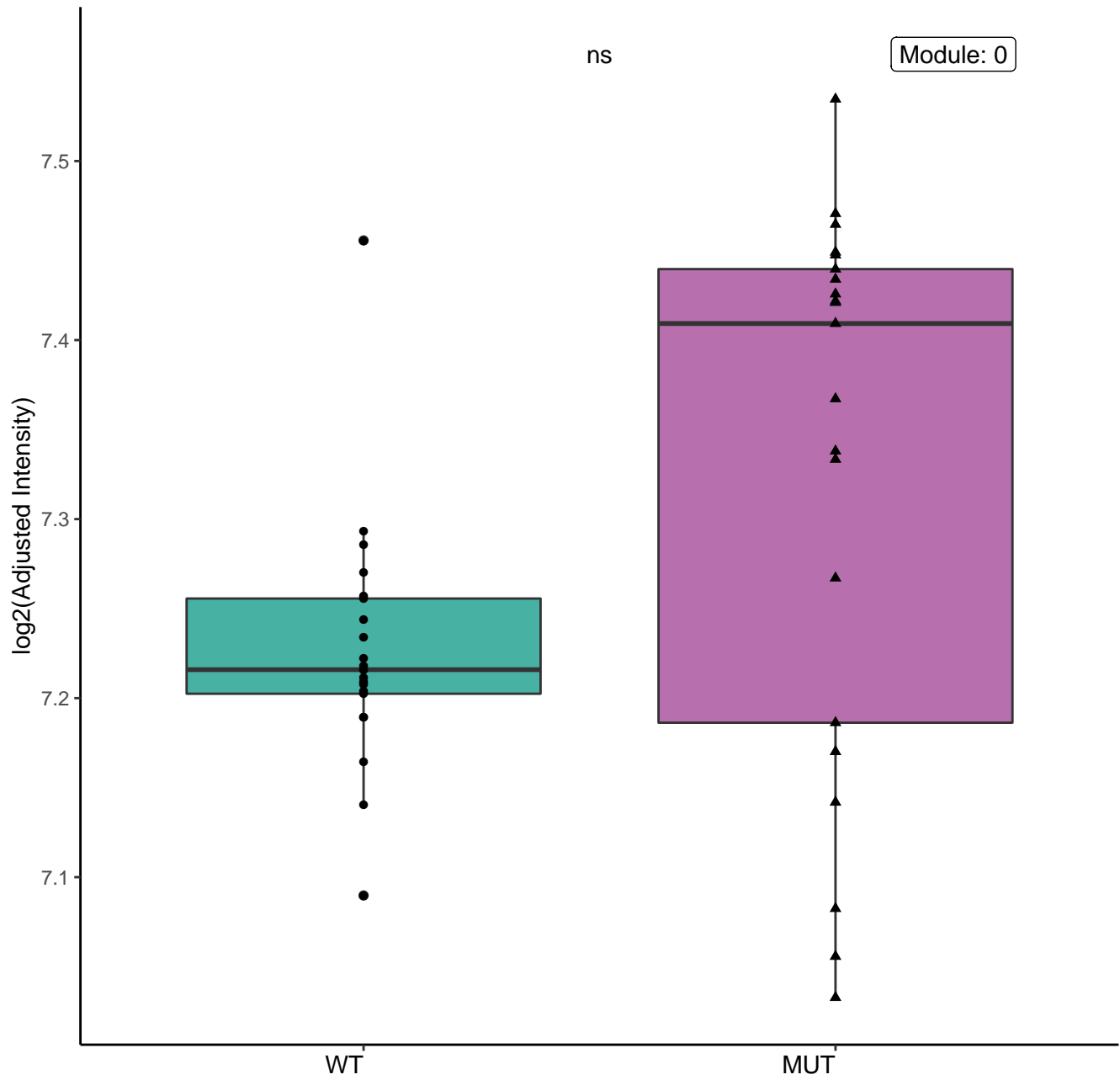


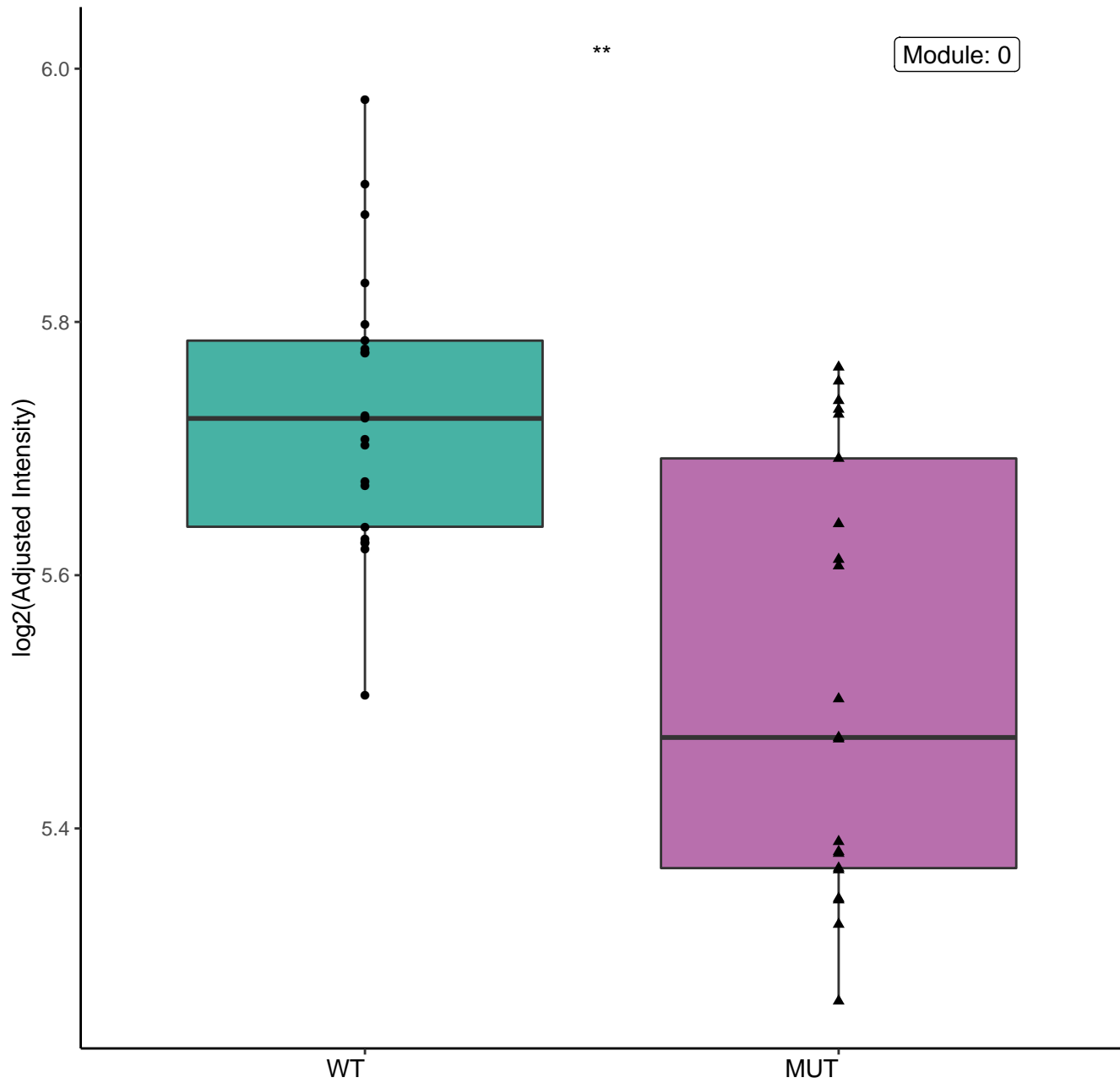


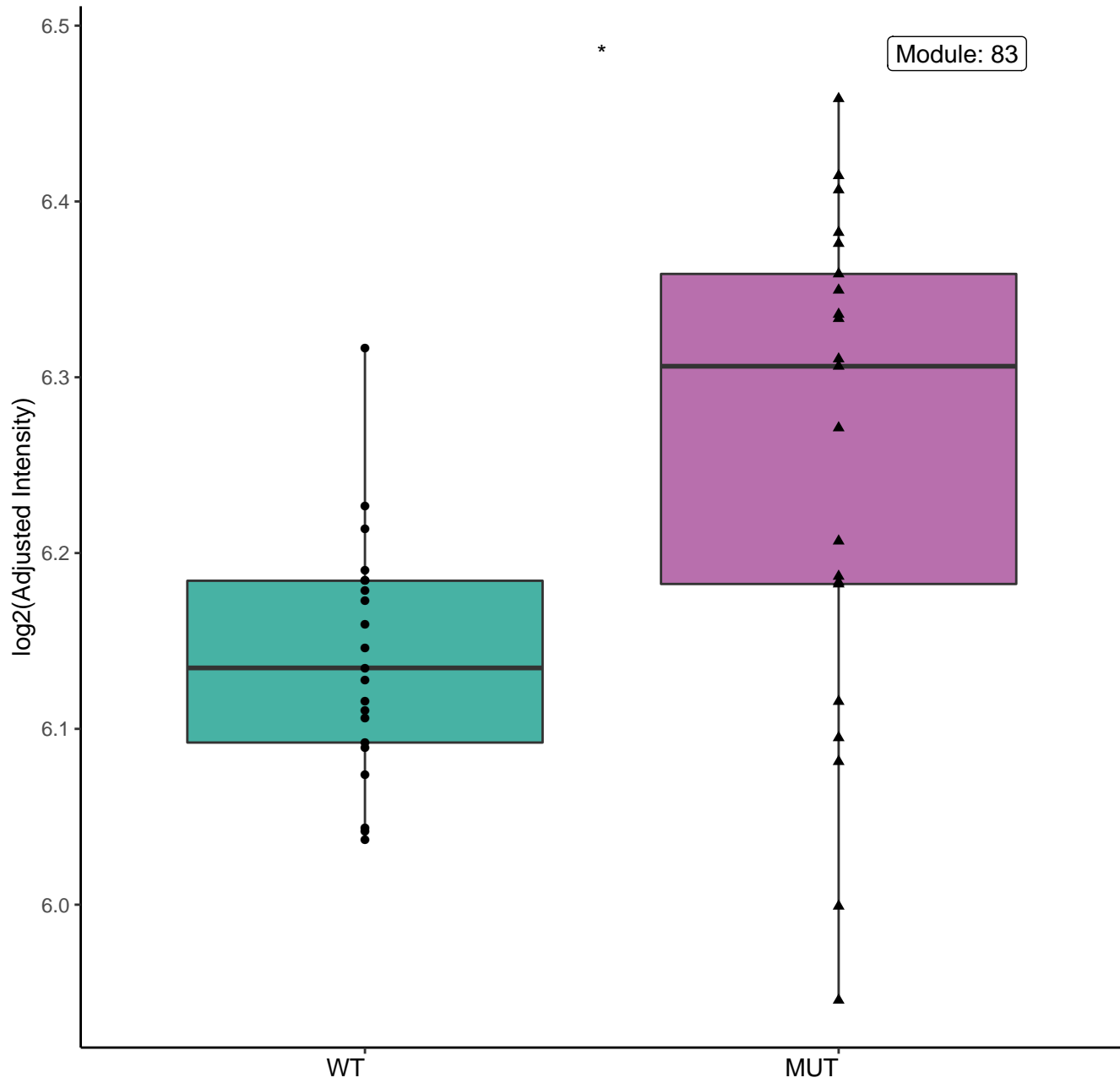


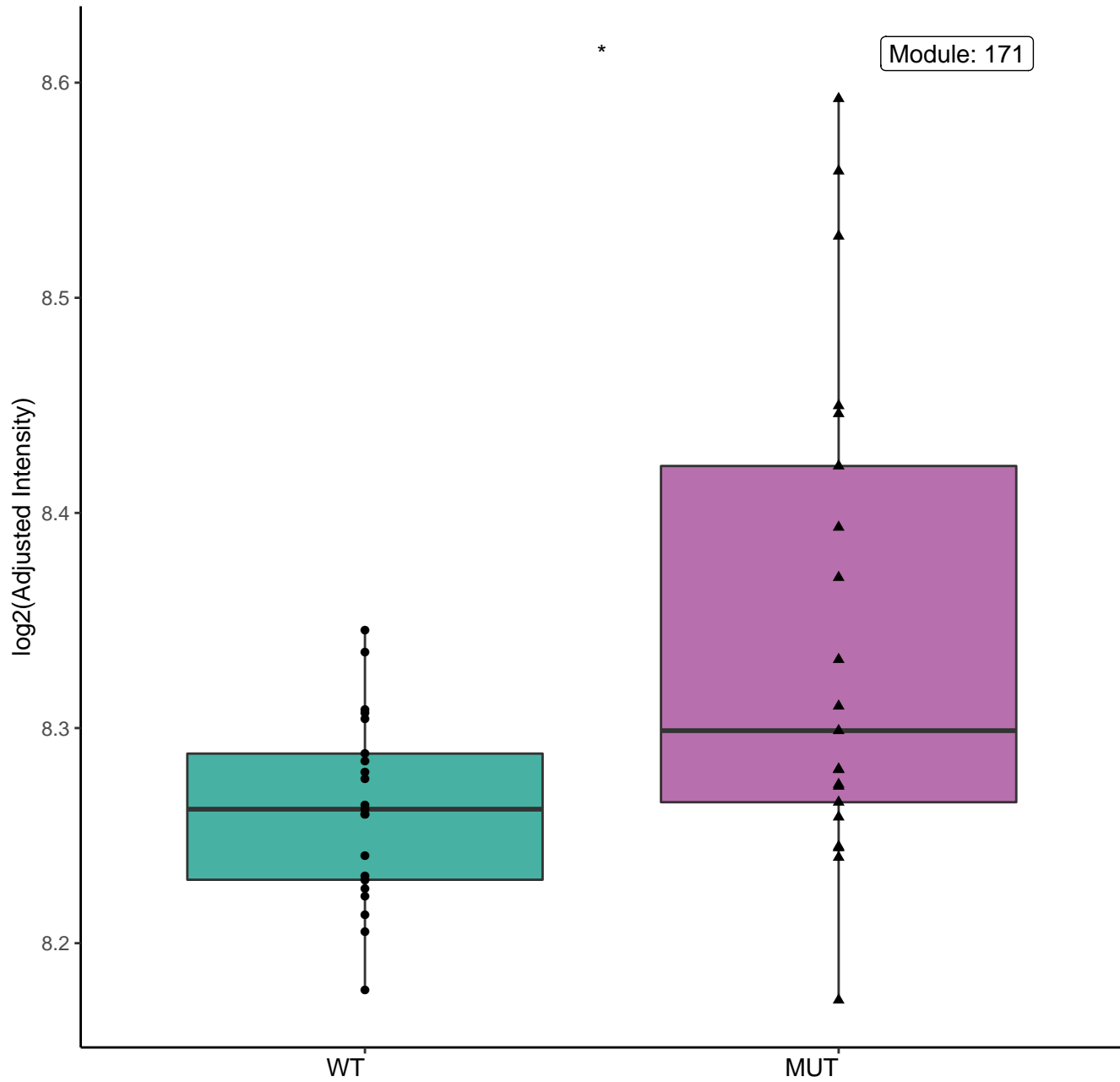




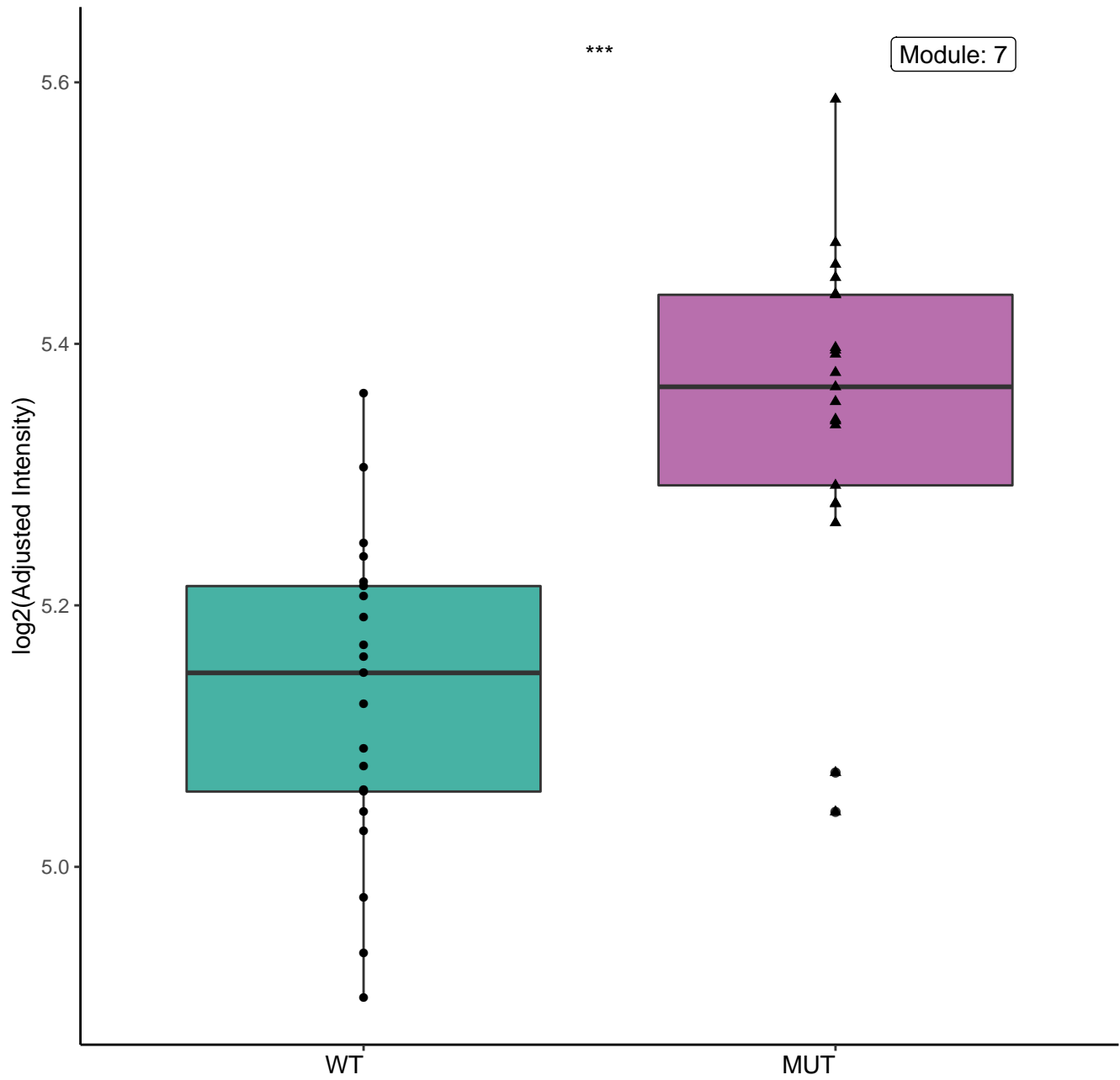


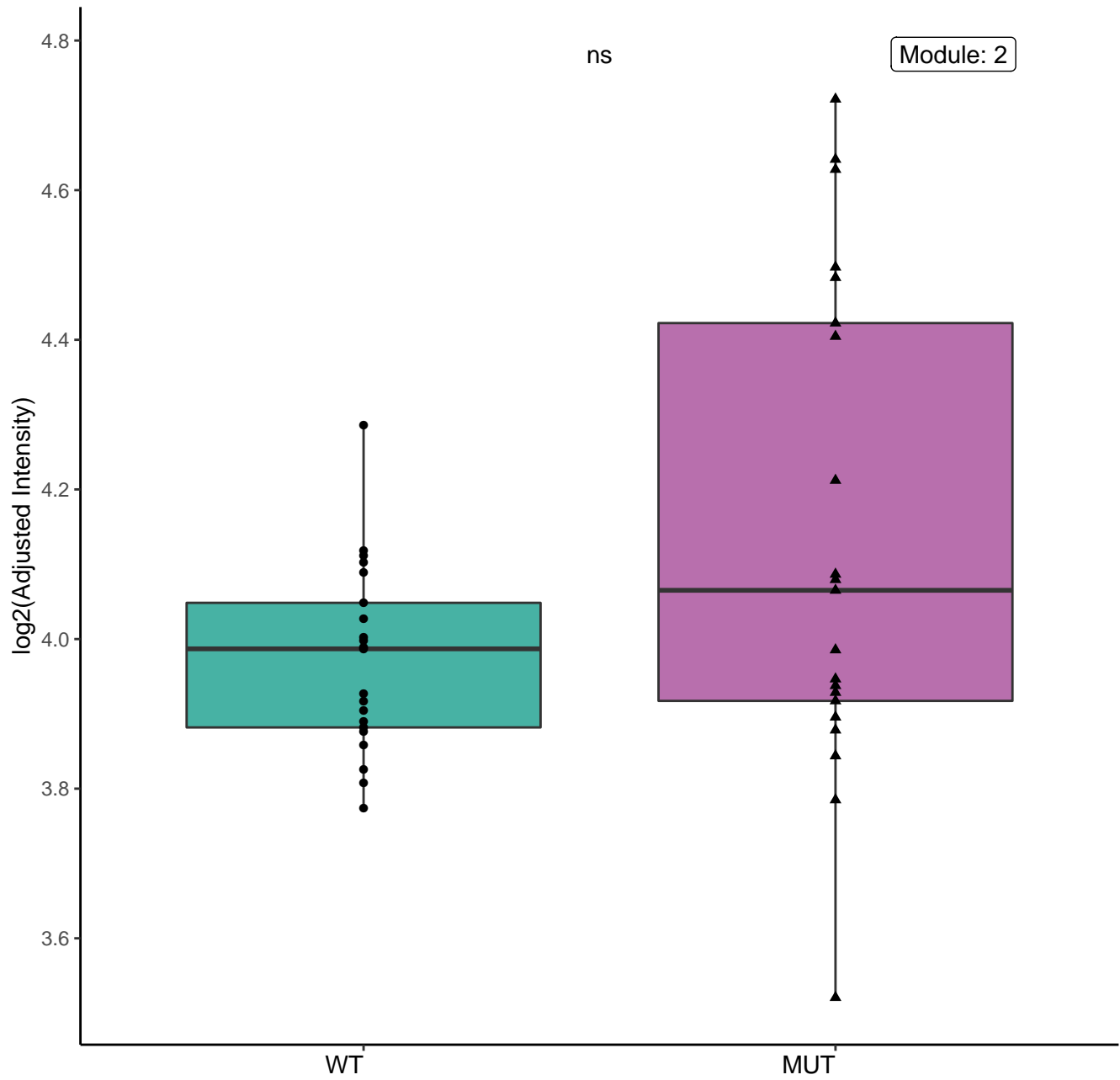


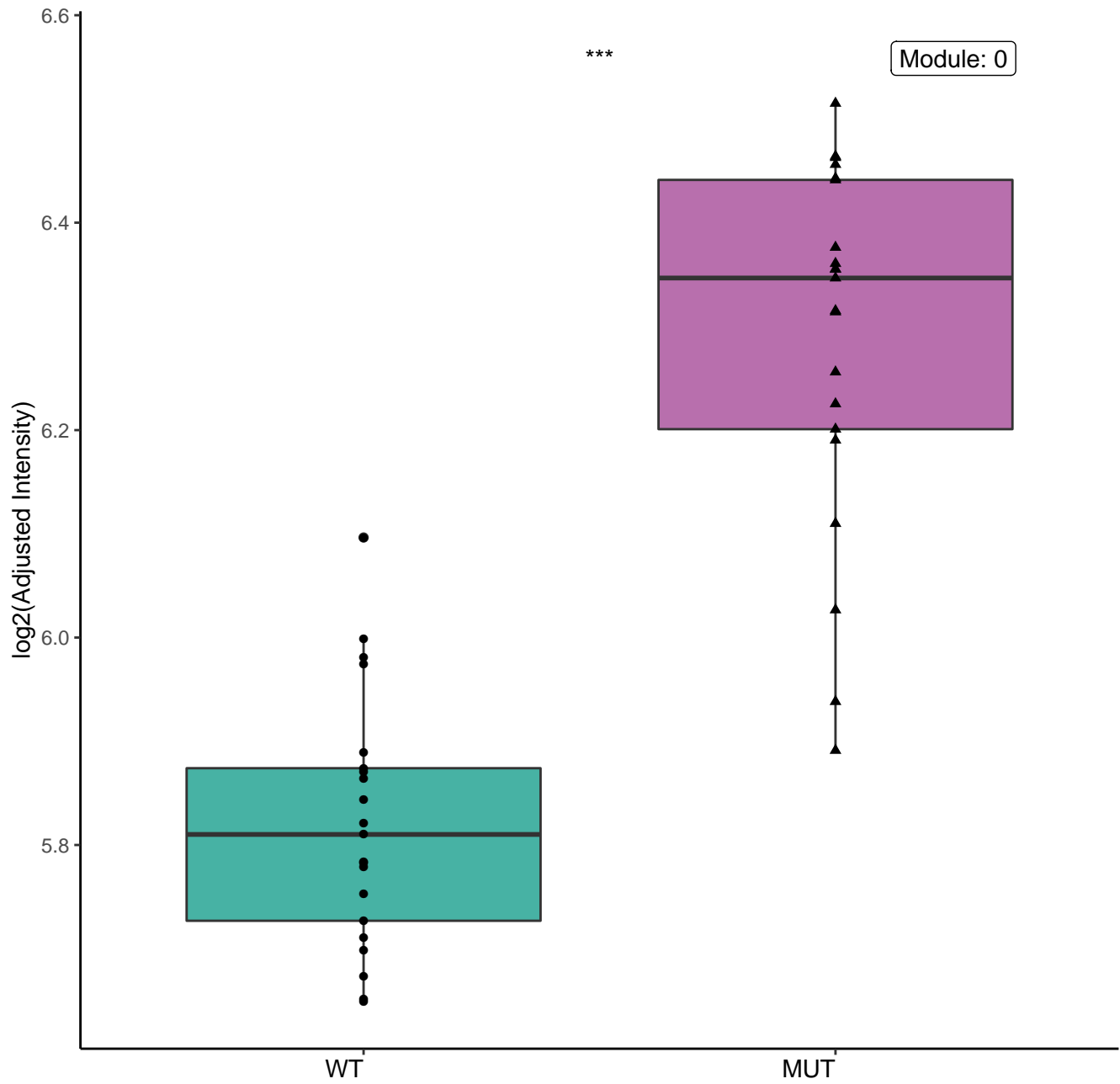




Hrg|Q9ESB3

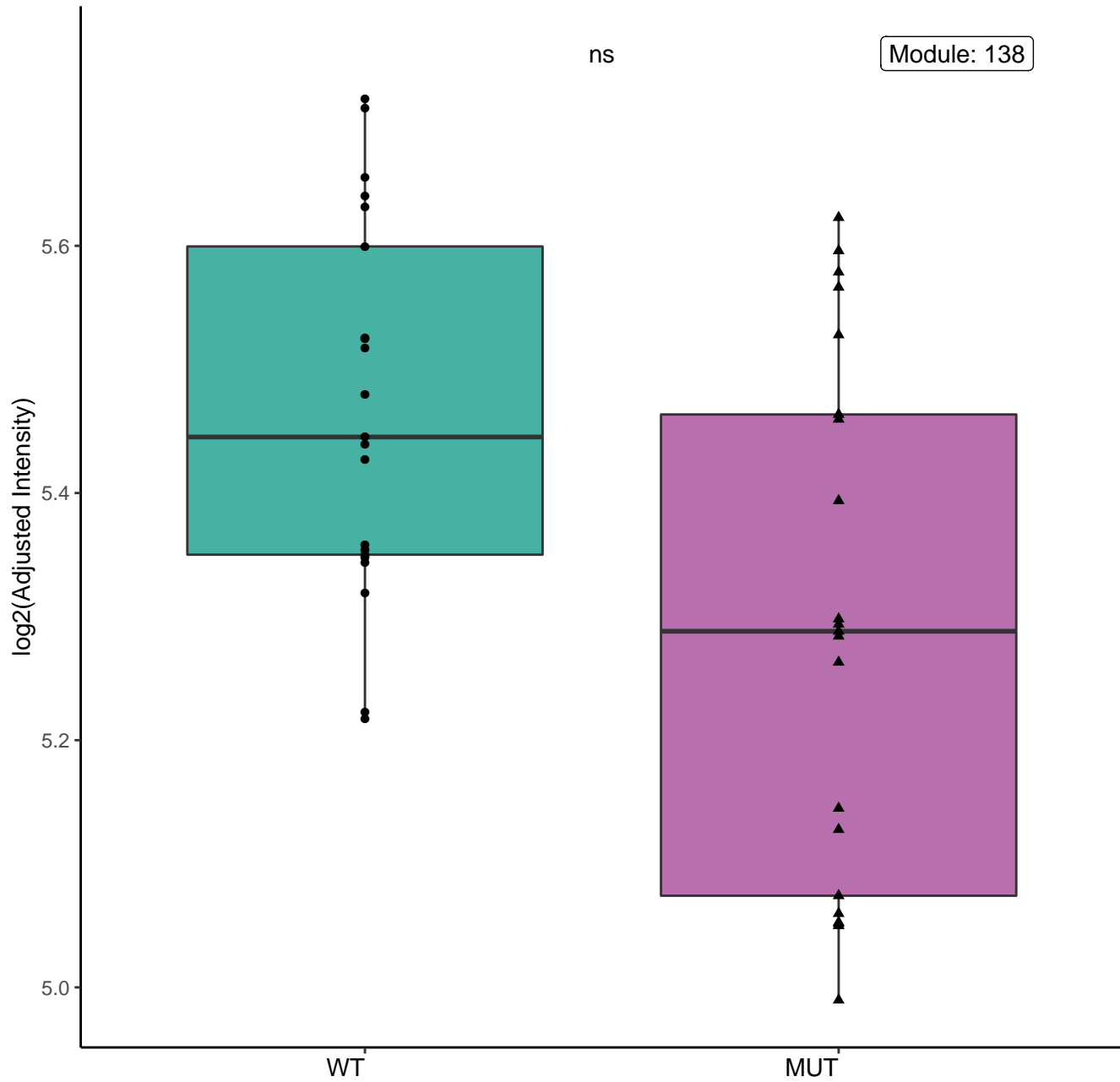






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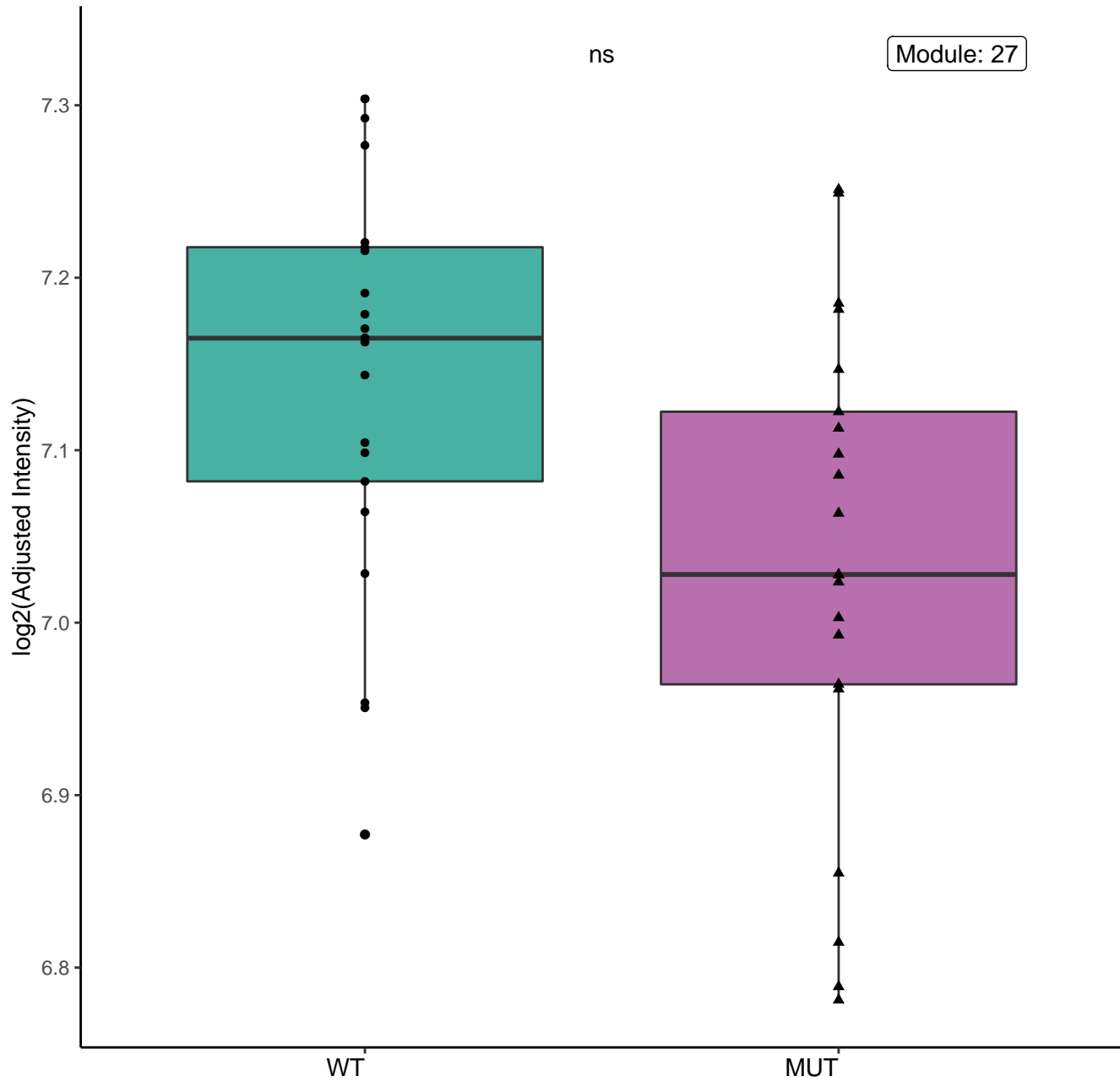
Module: 138

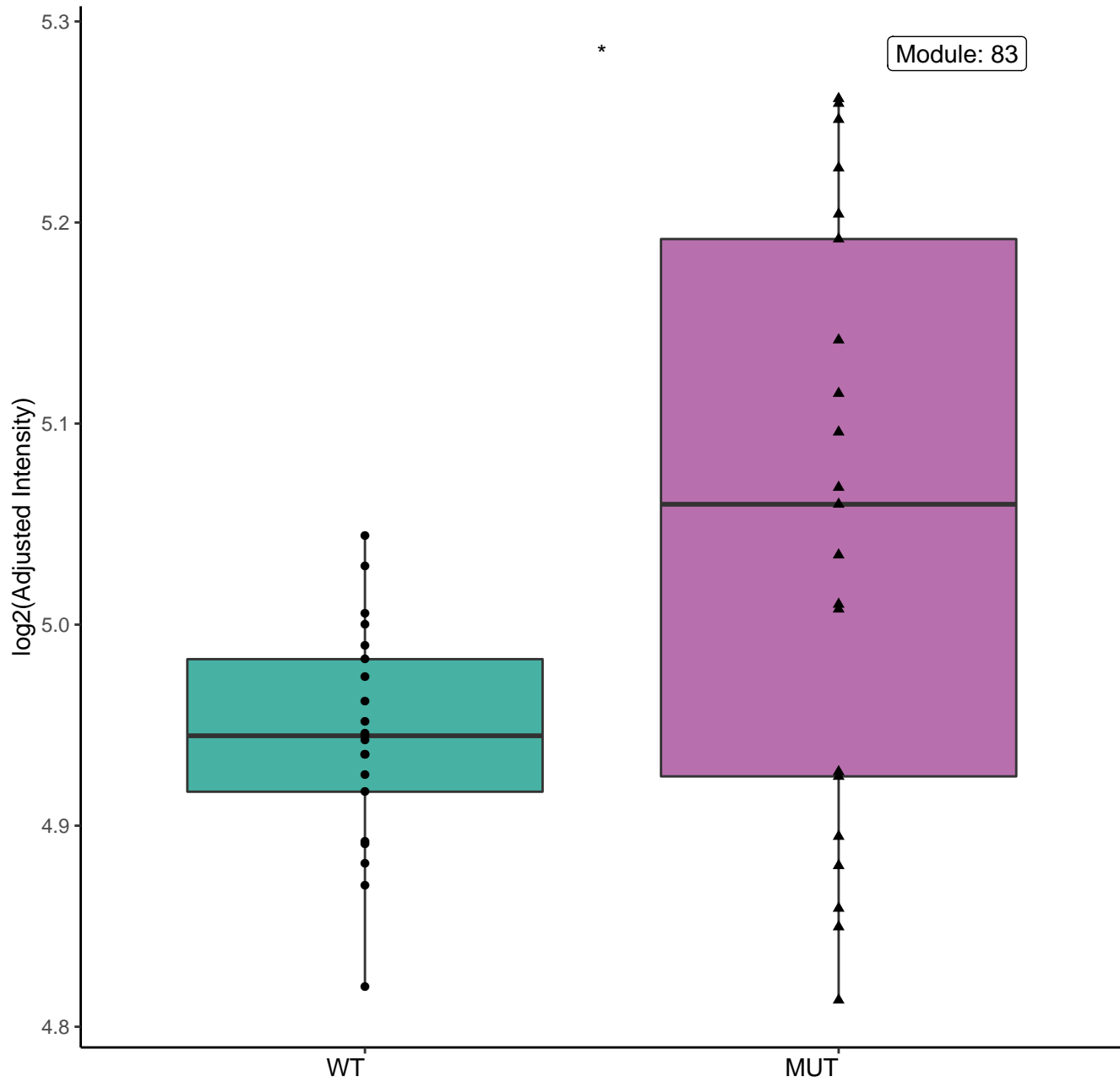


lvd|Q9JH15

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Module: 27

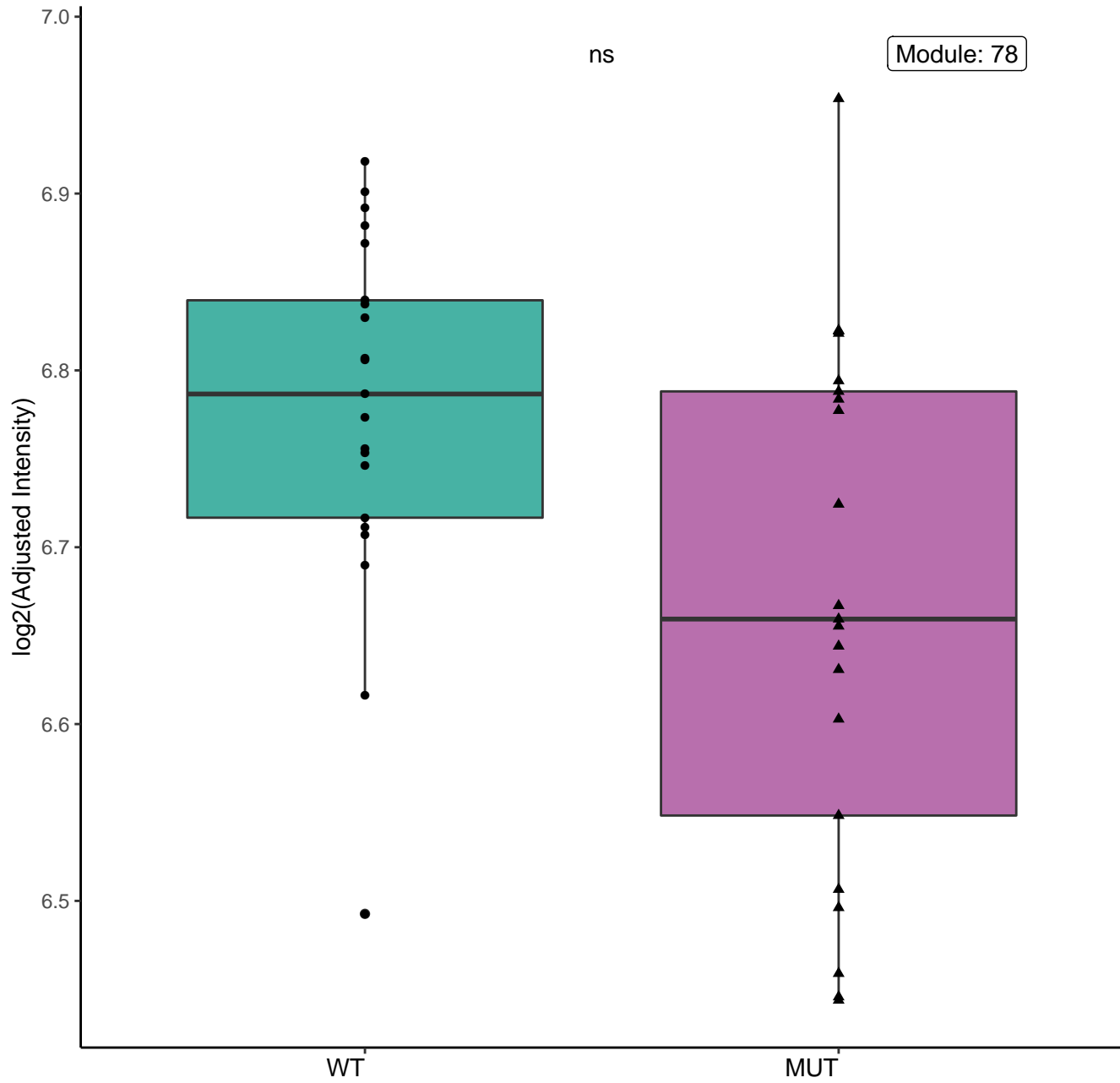




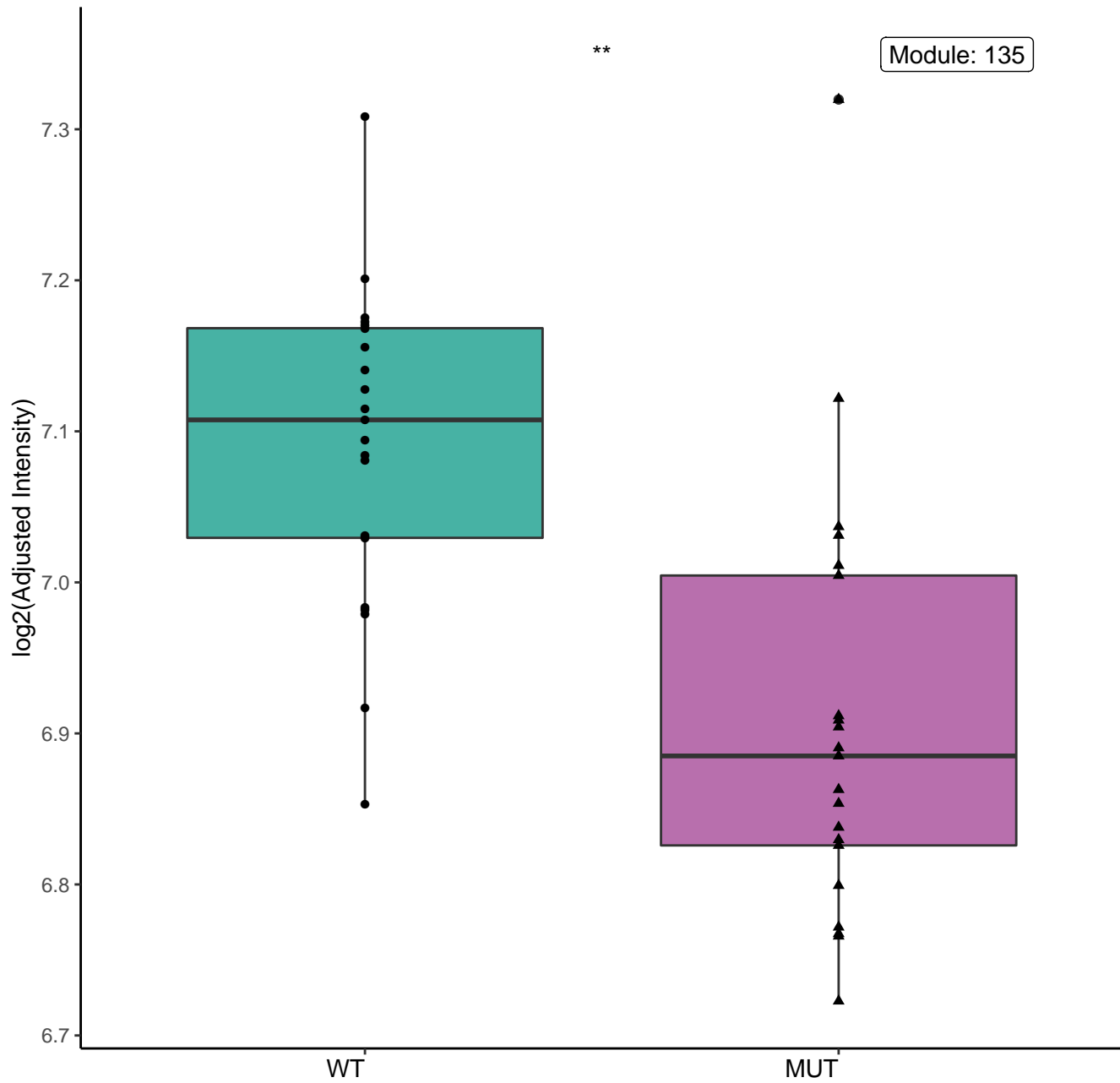
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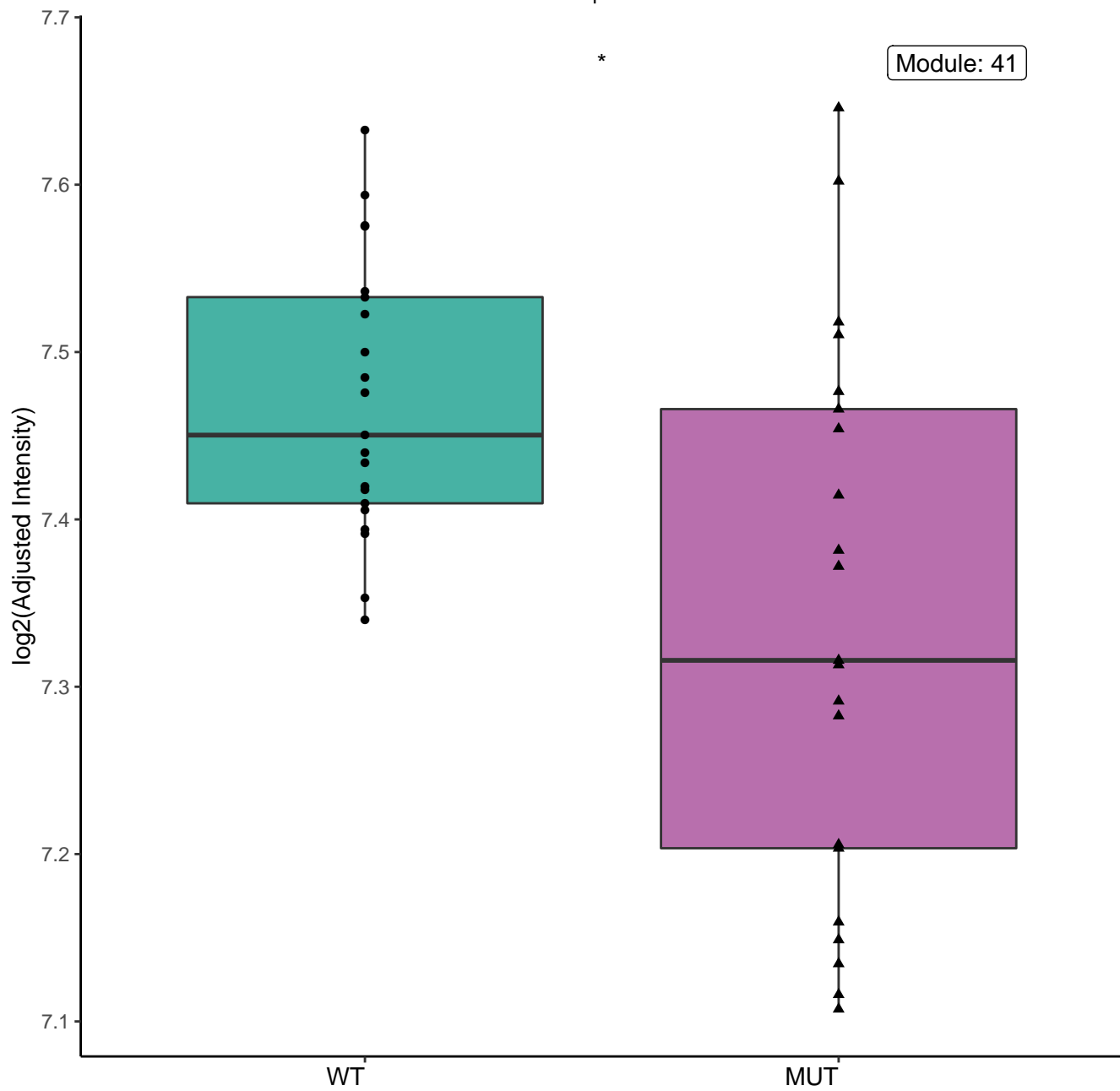
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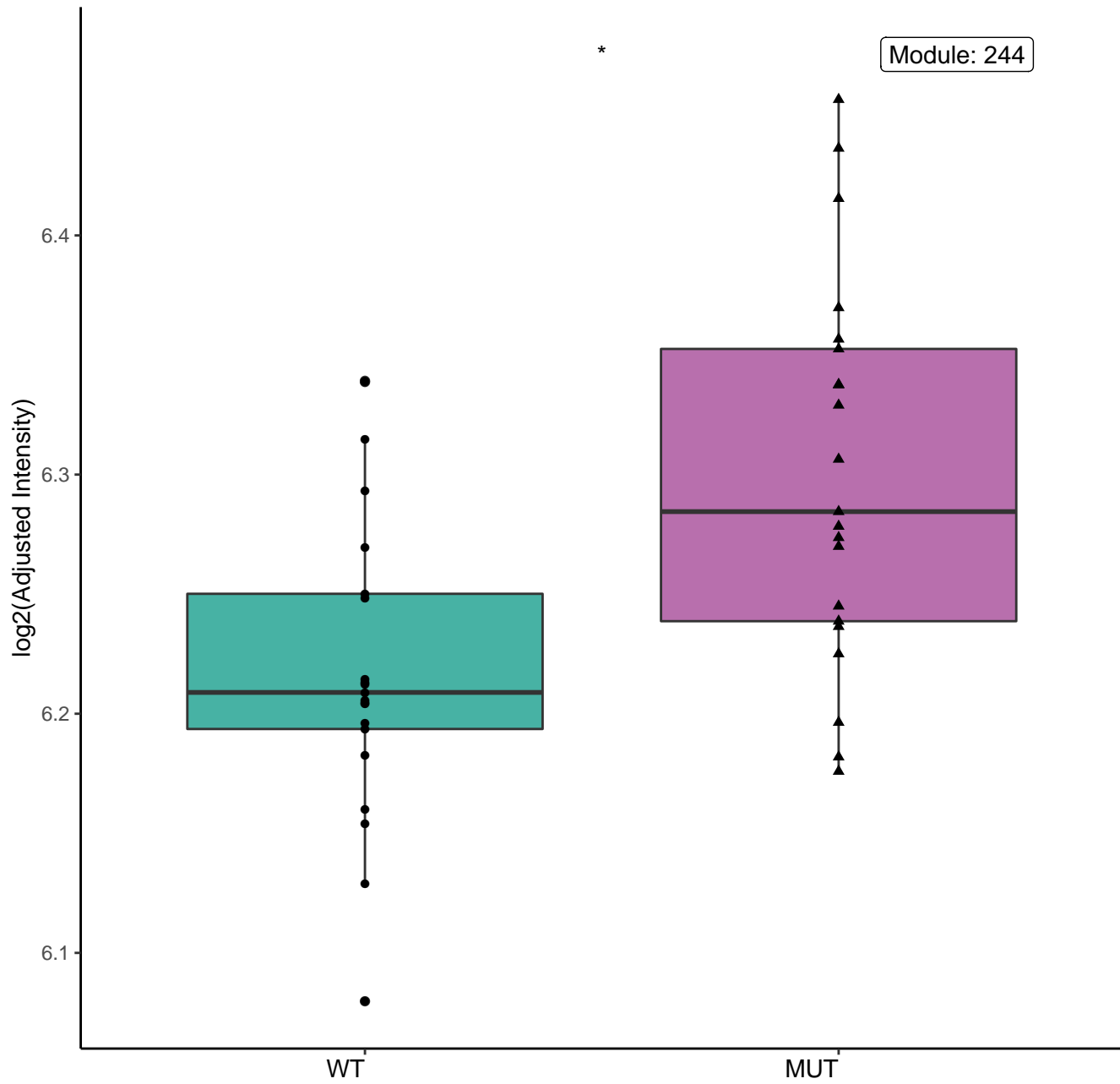
Module: 78



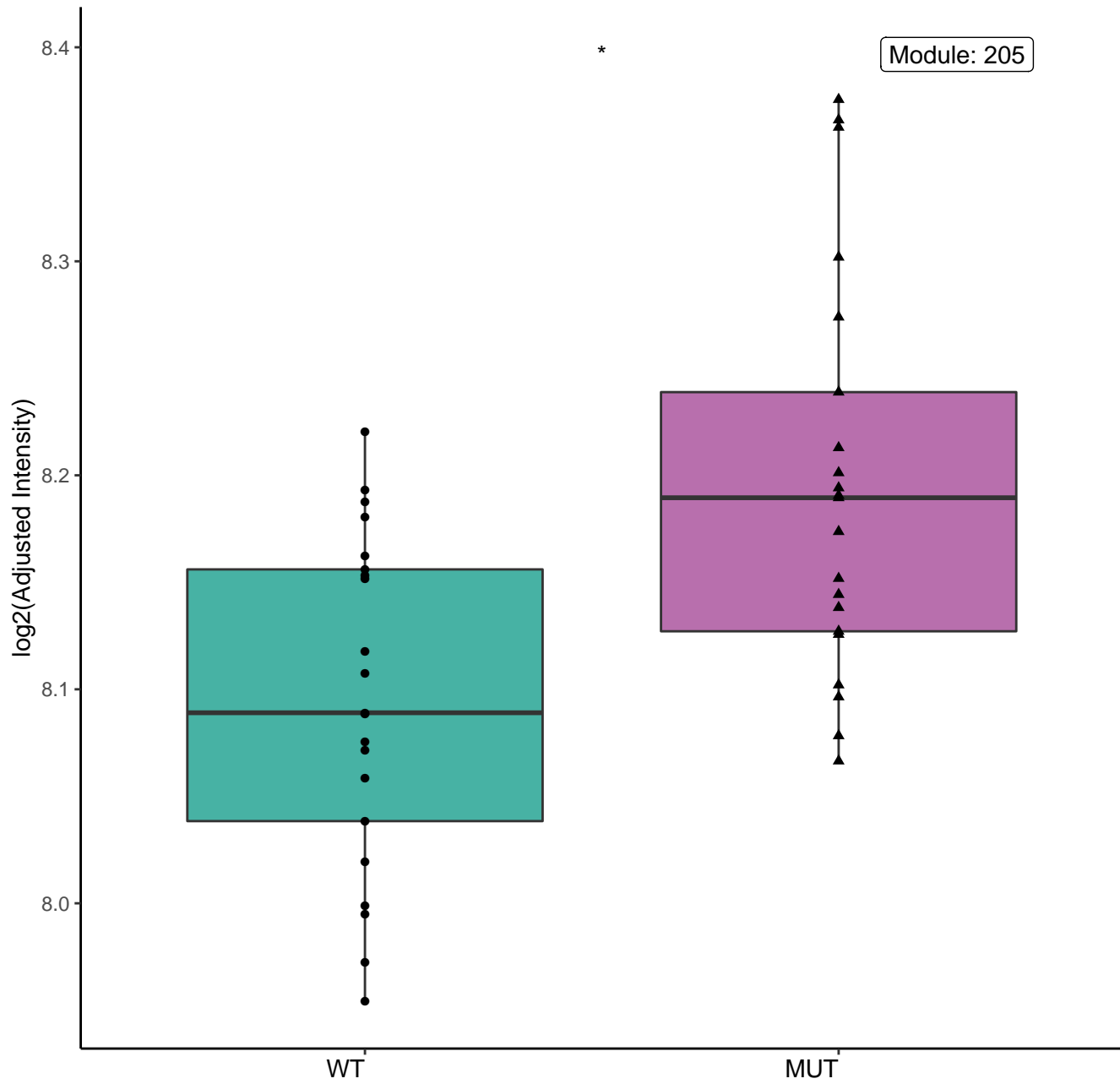
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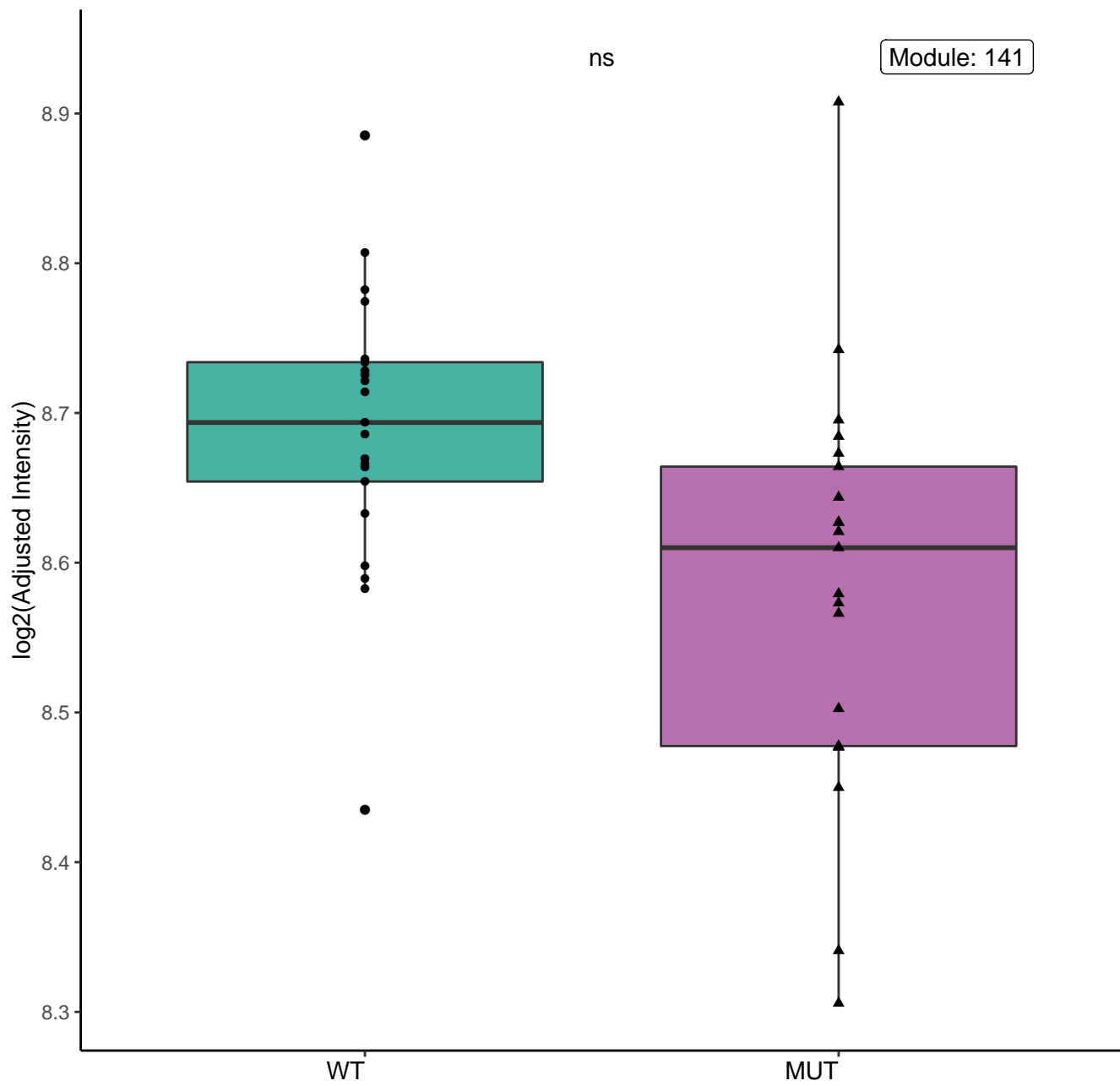


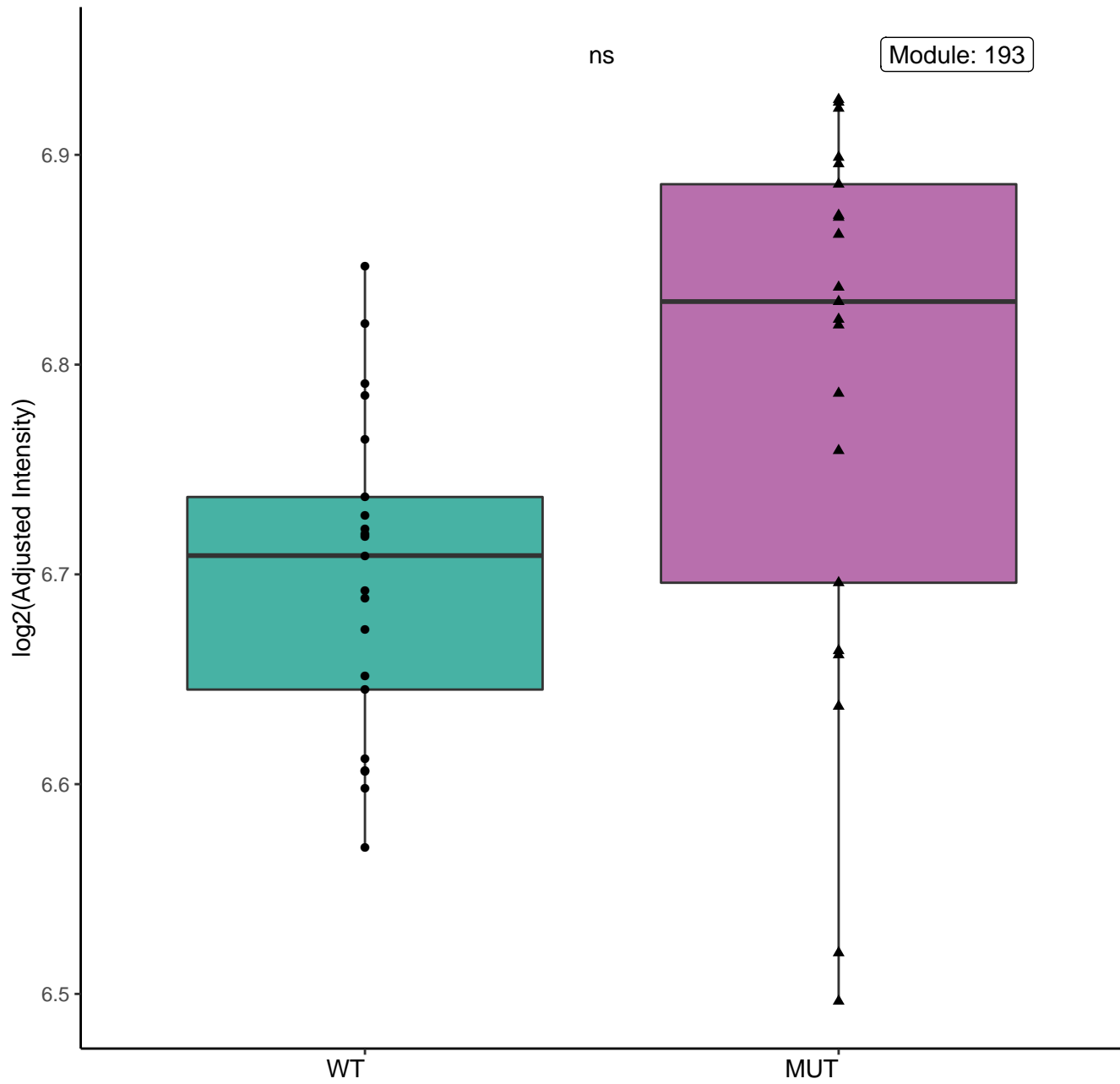


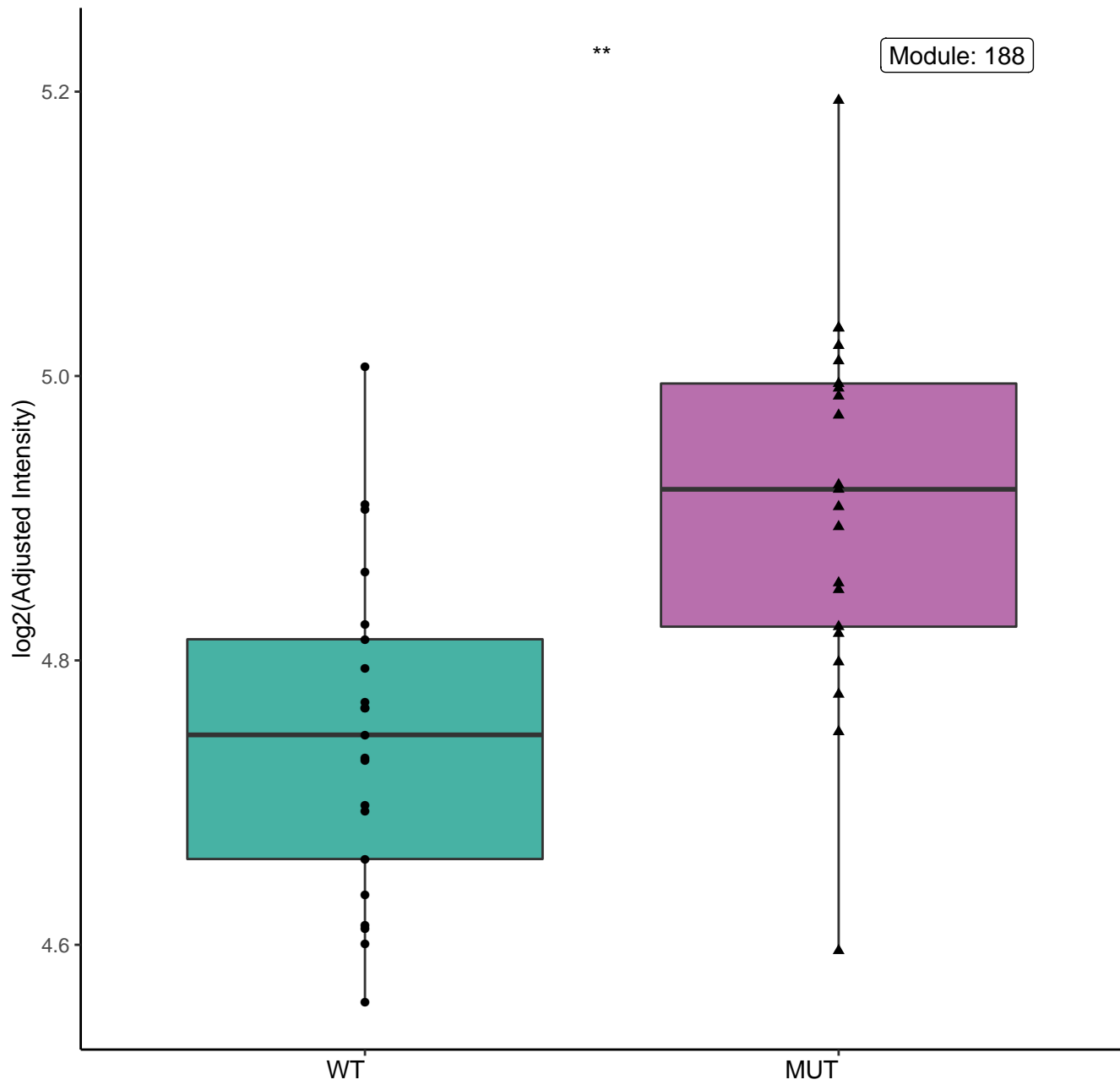


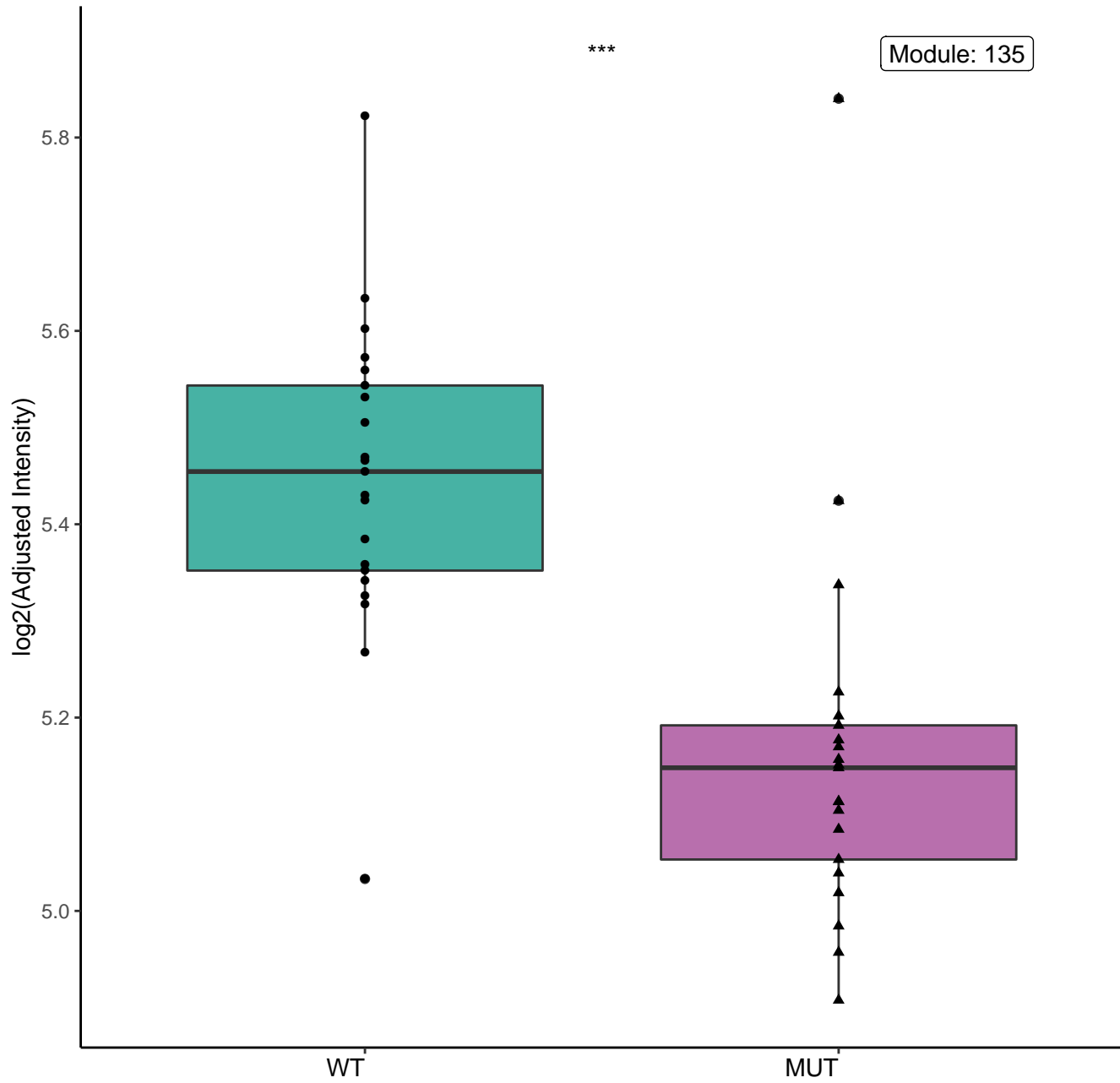
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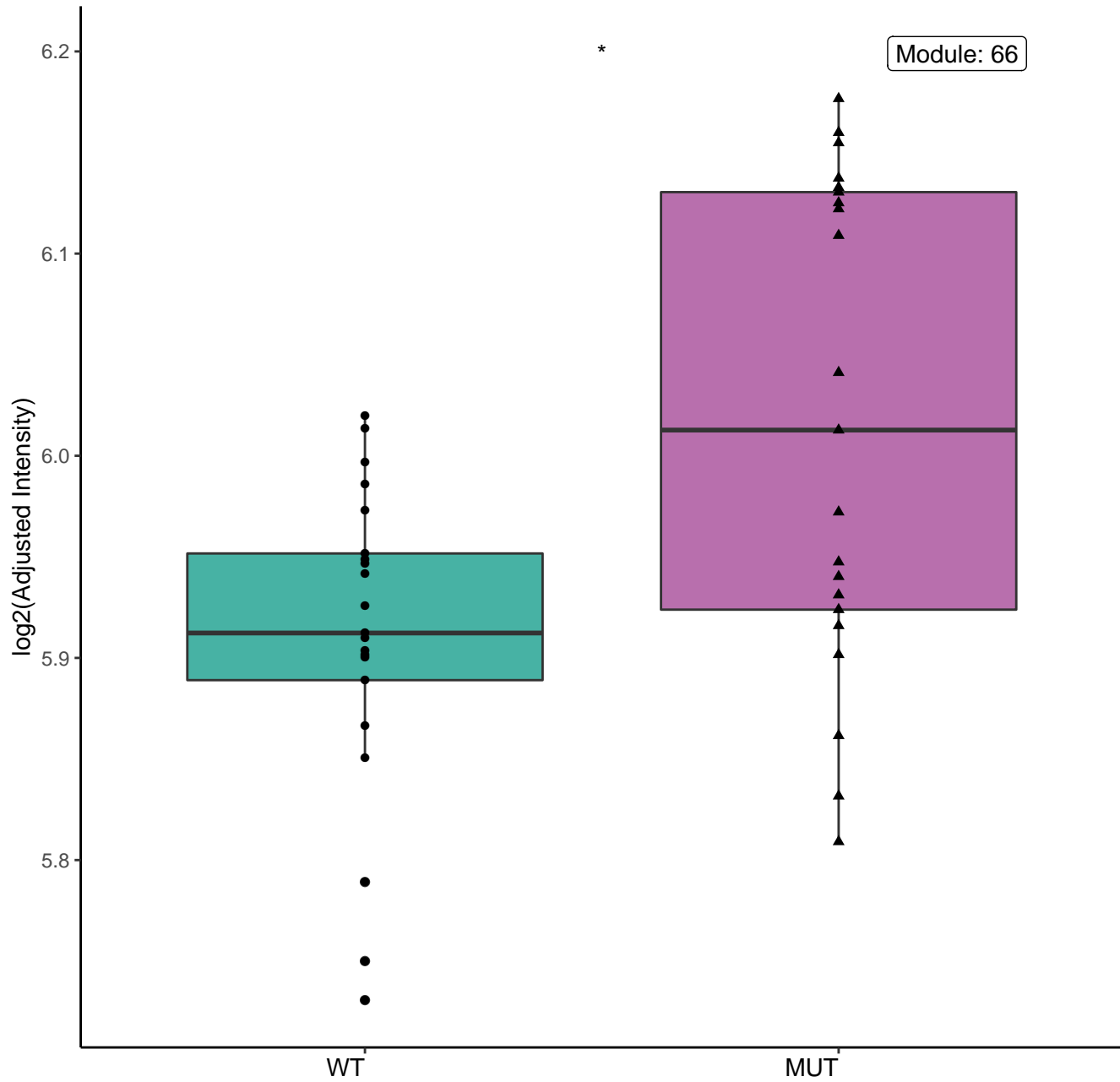


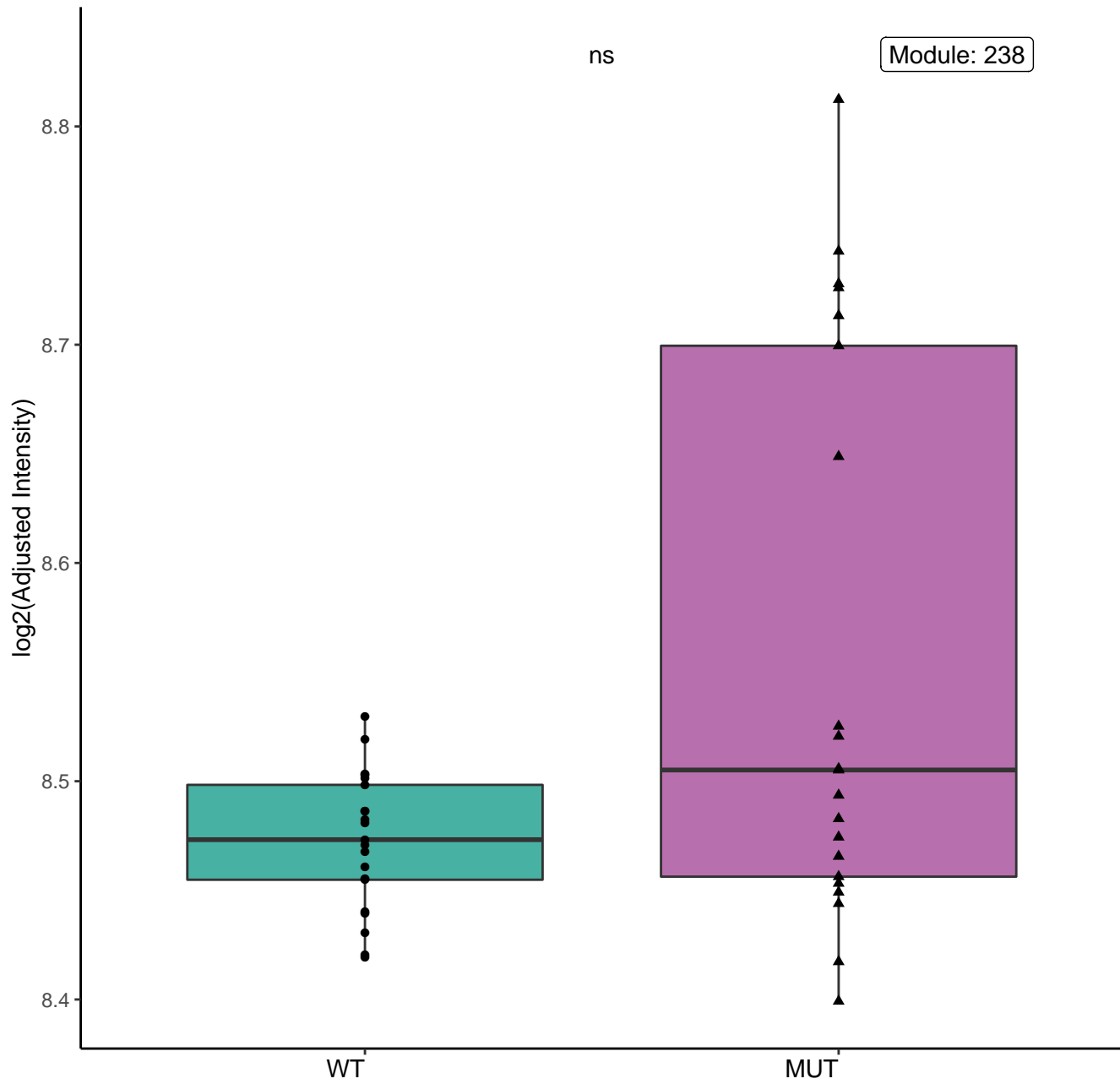


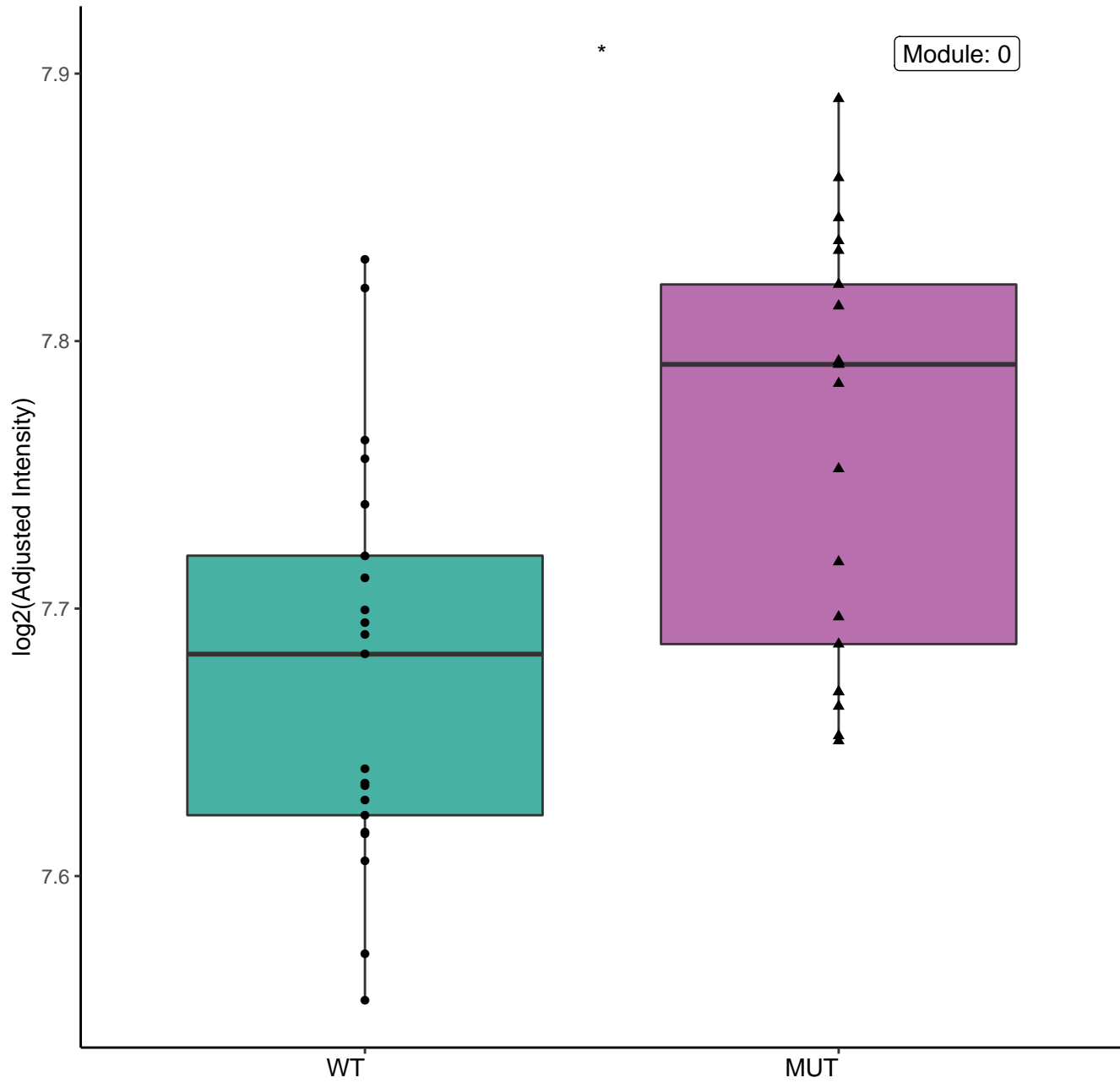






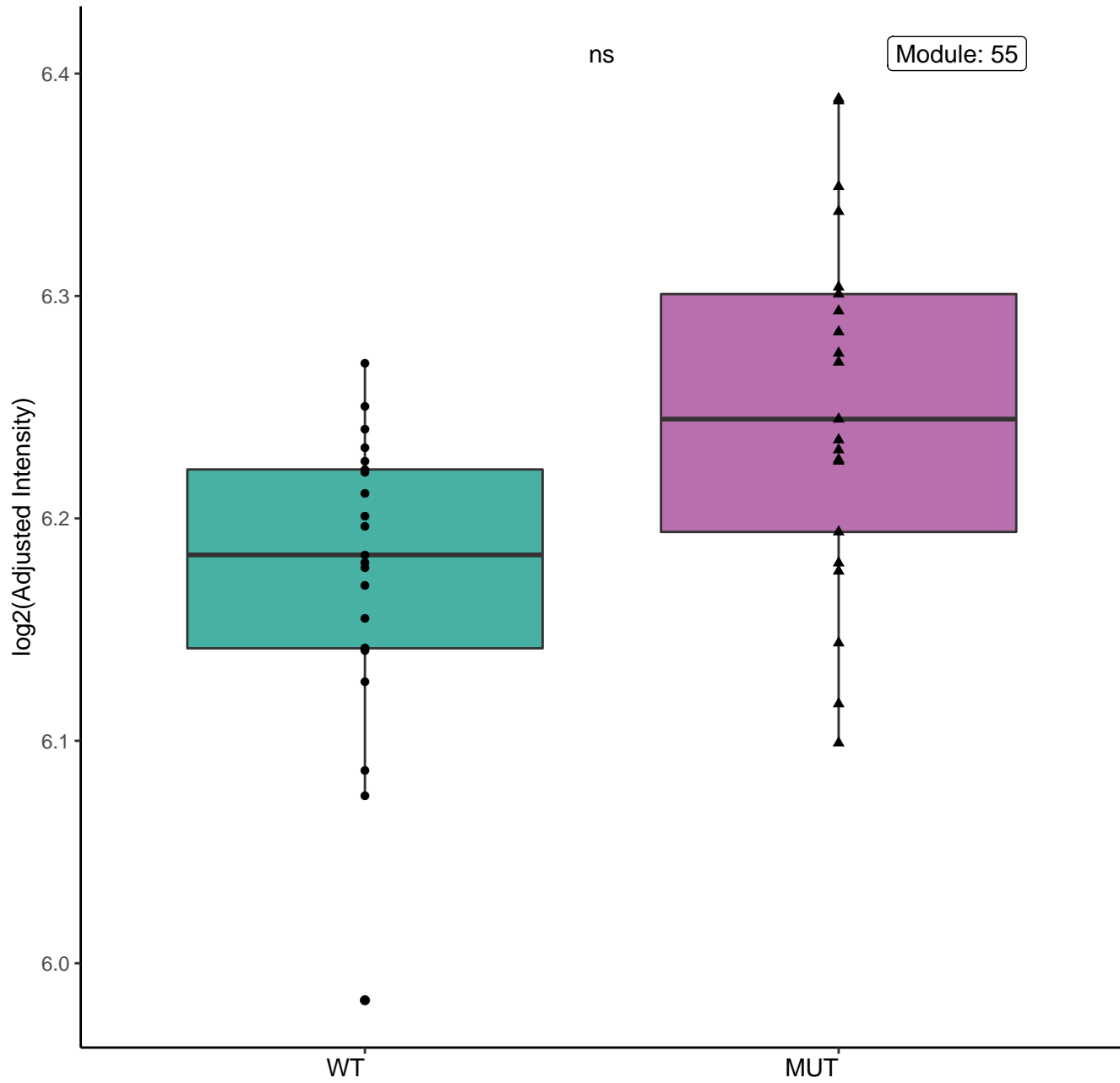






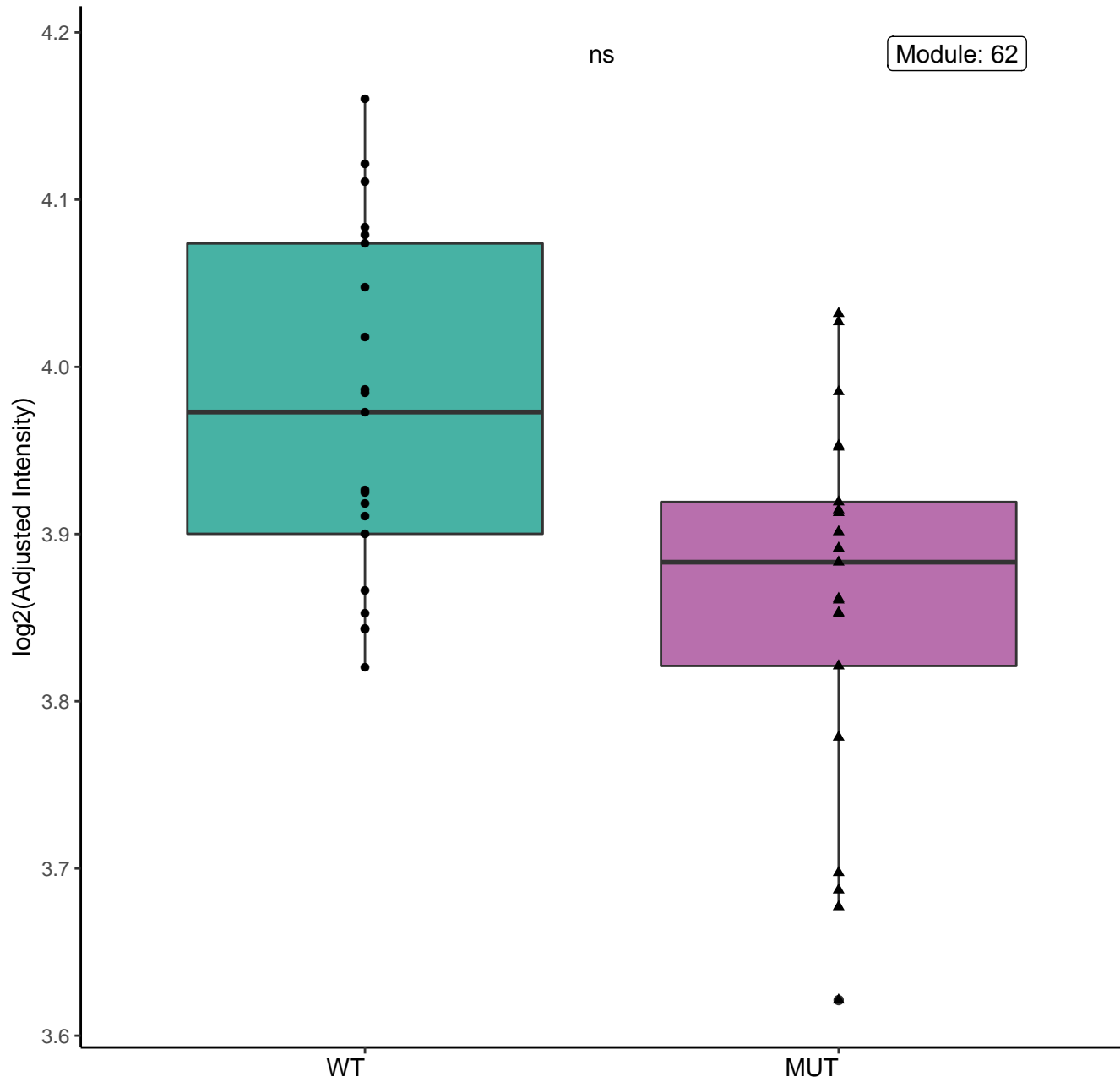
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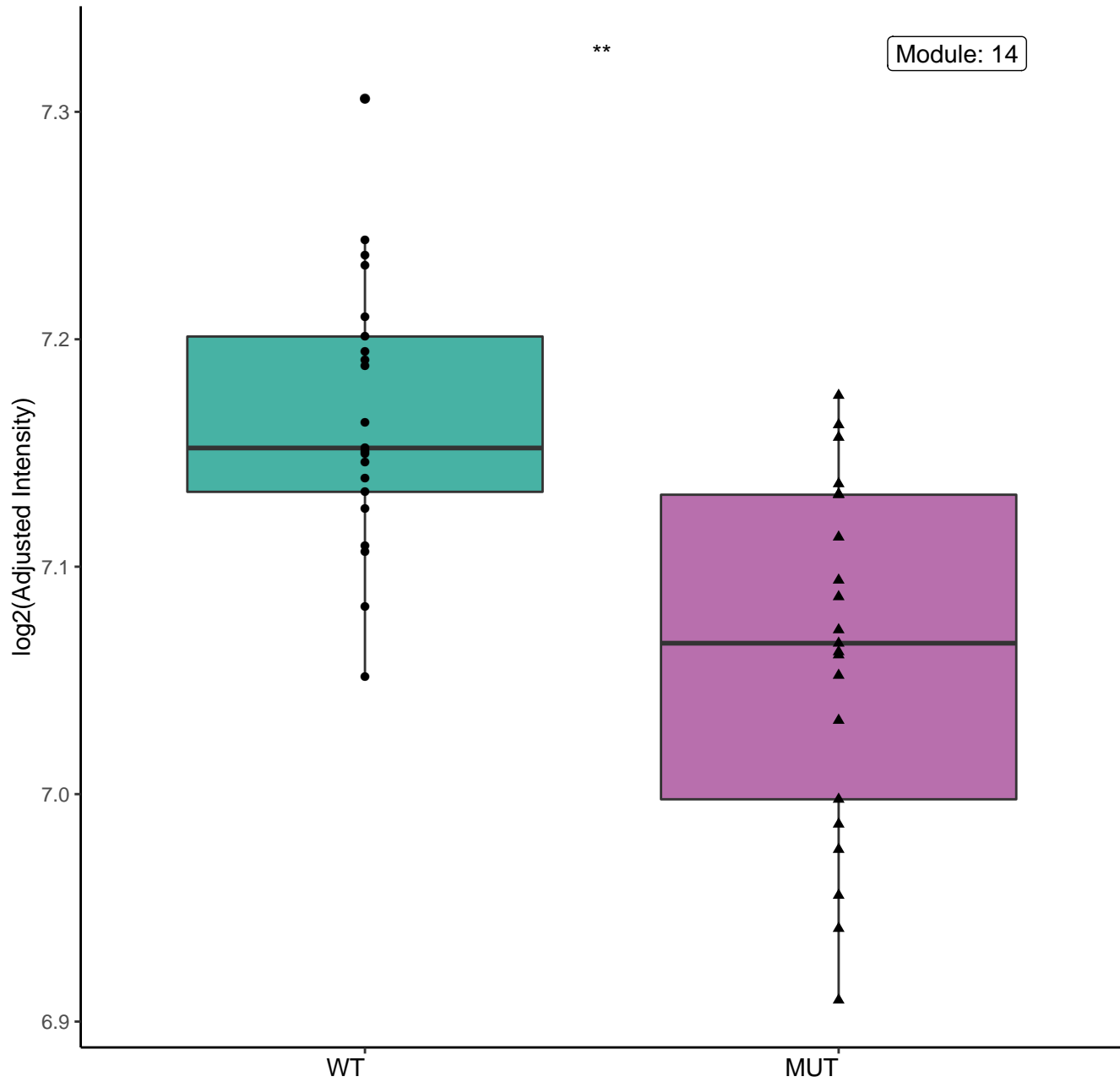
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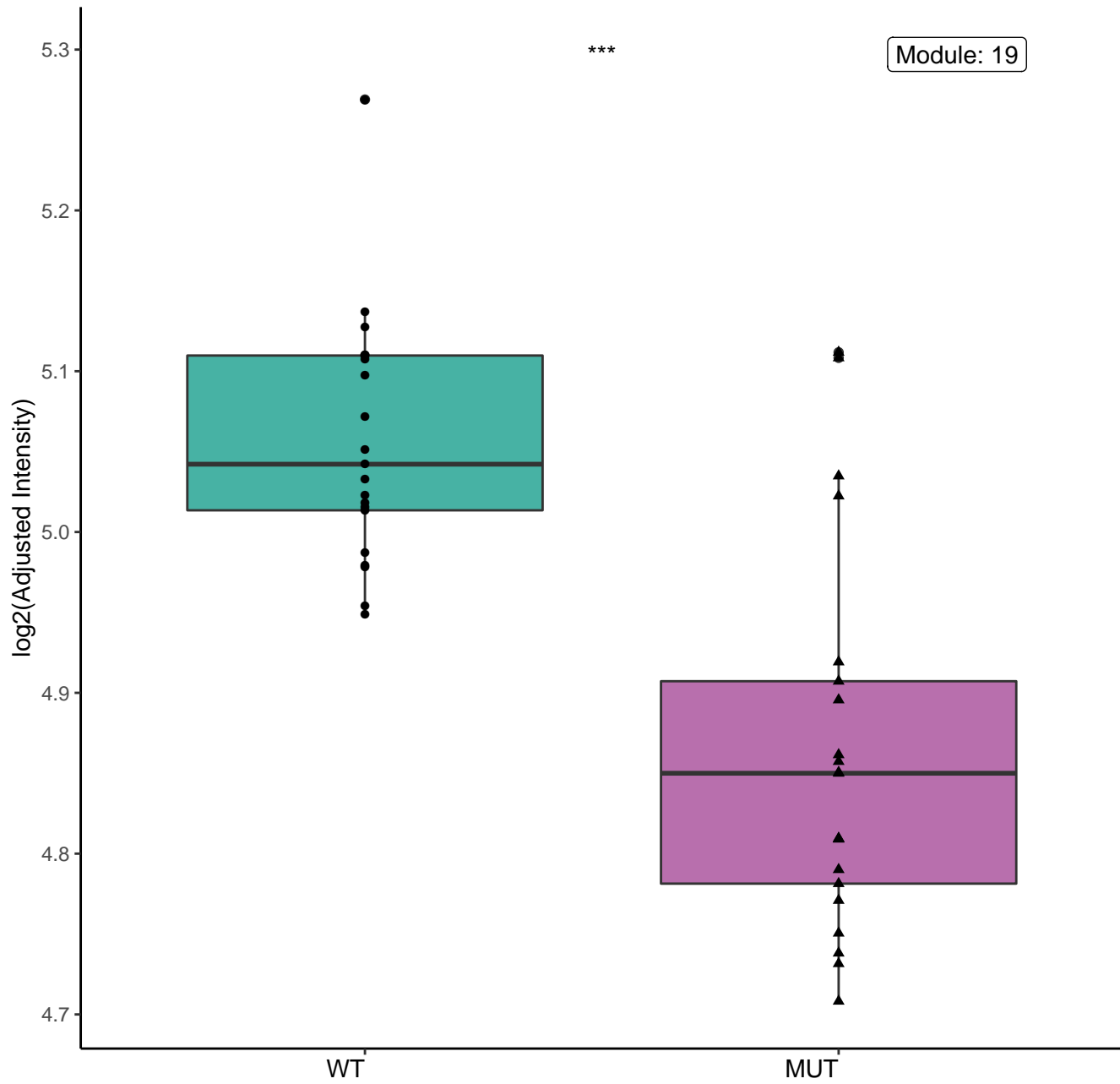


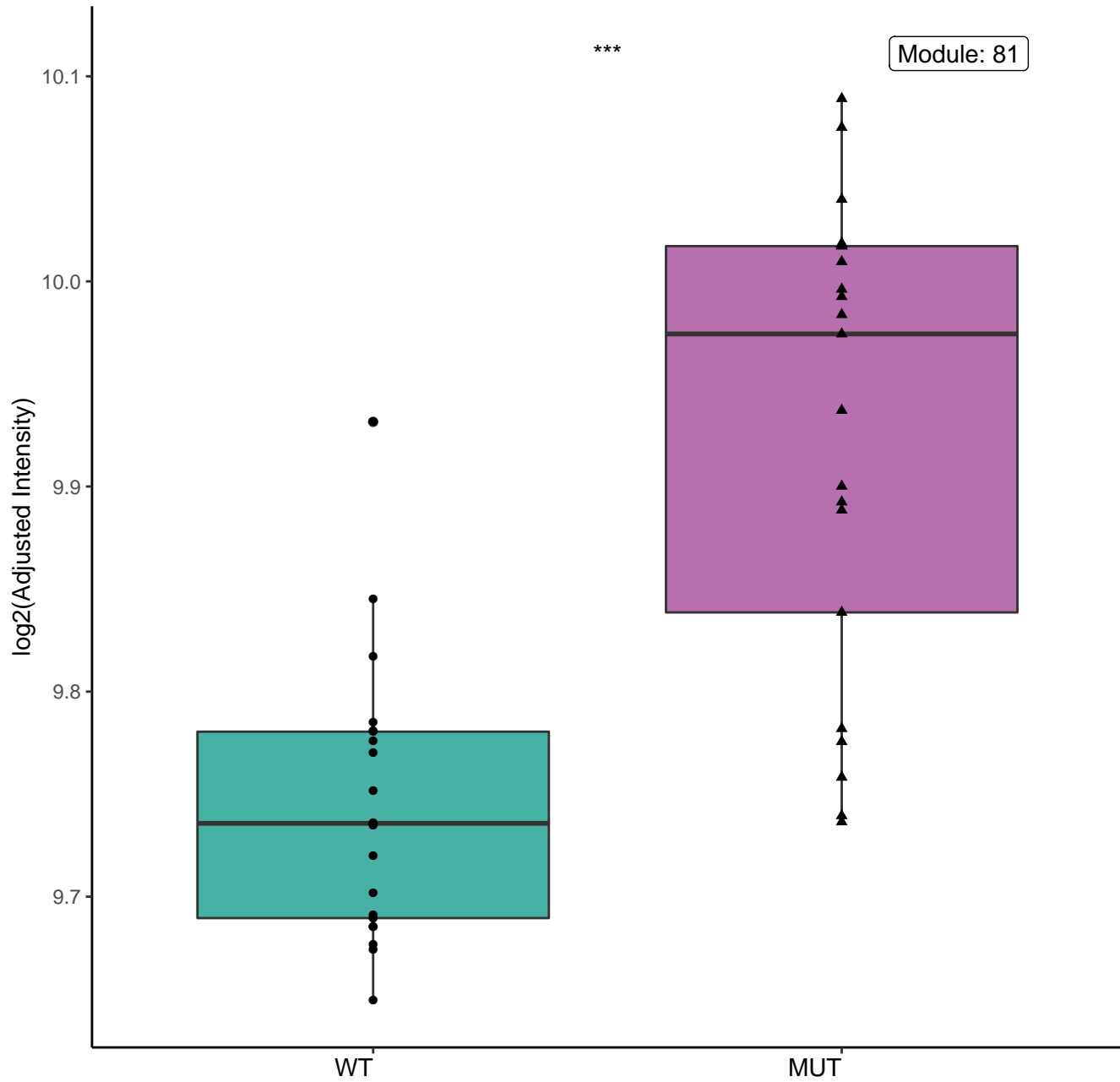
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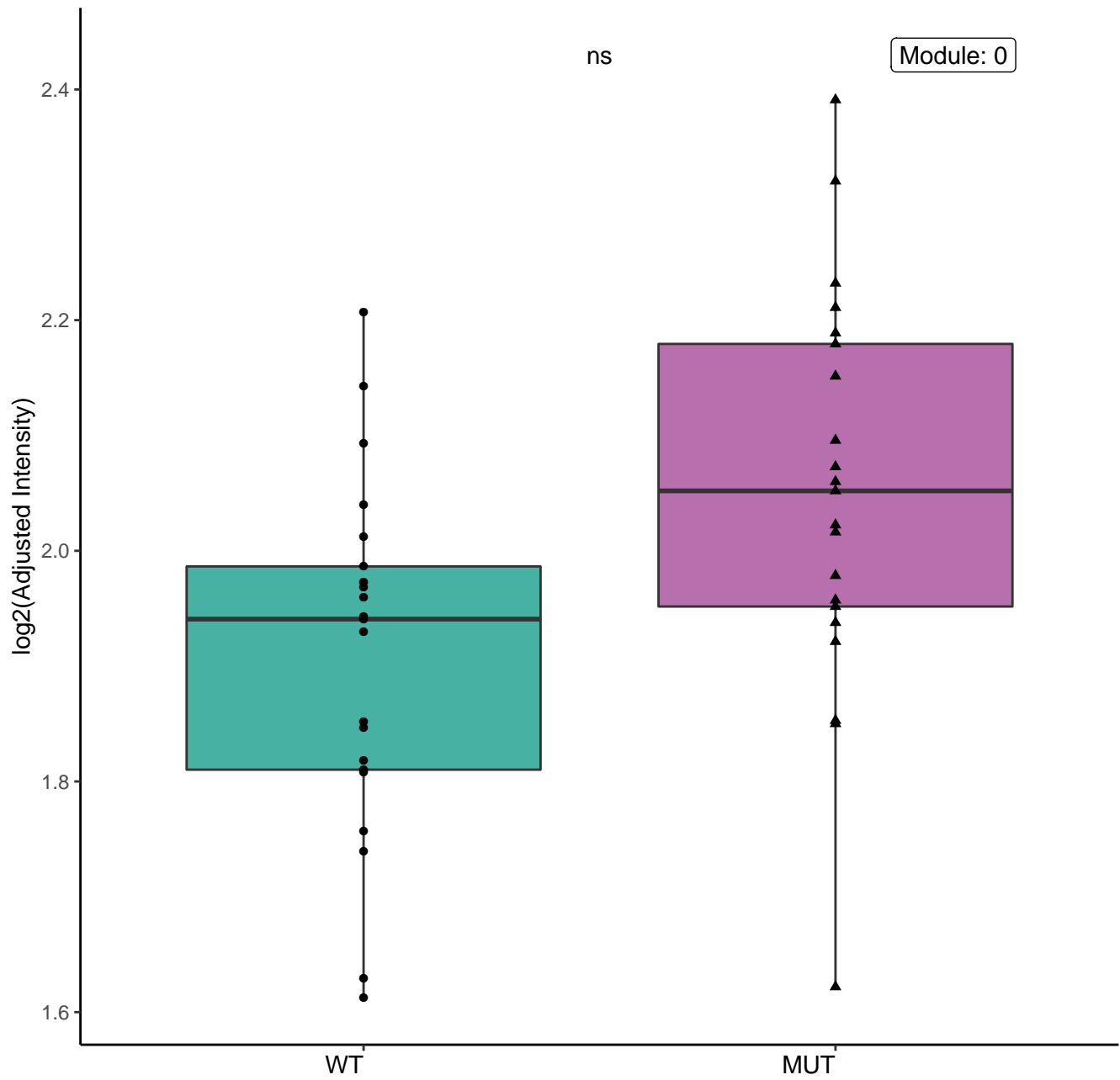
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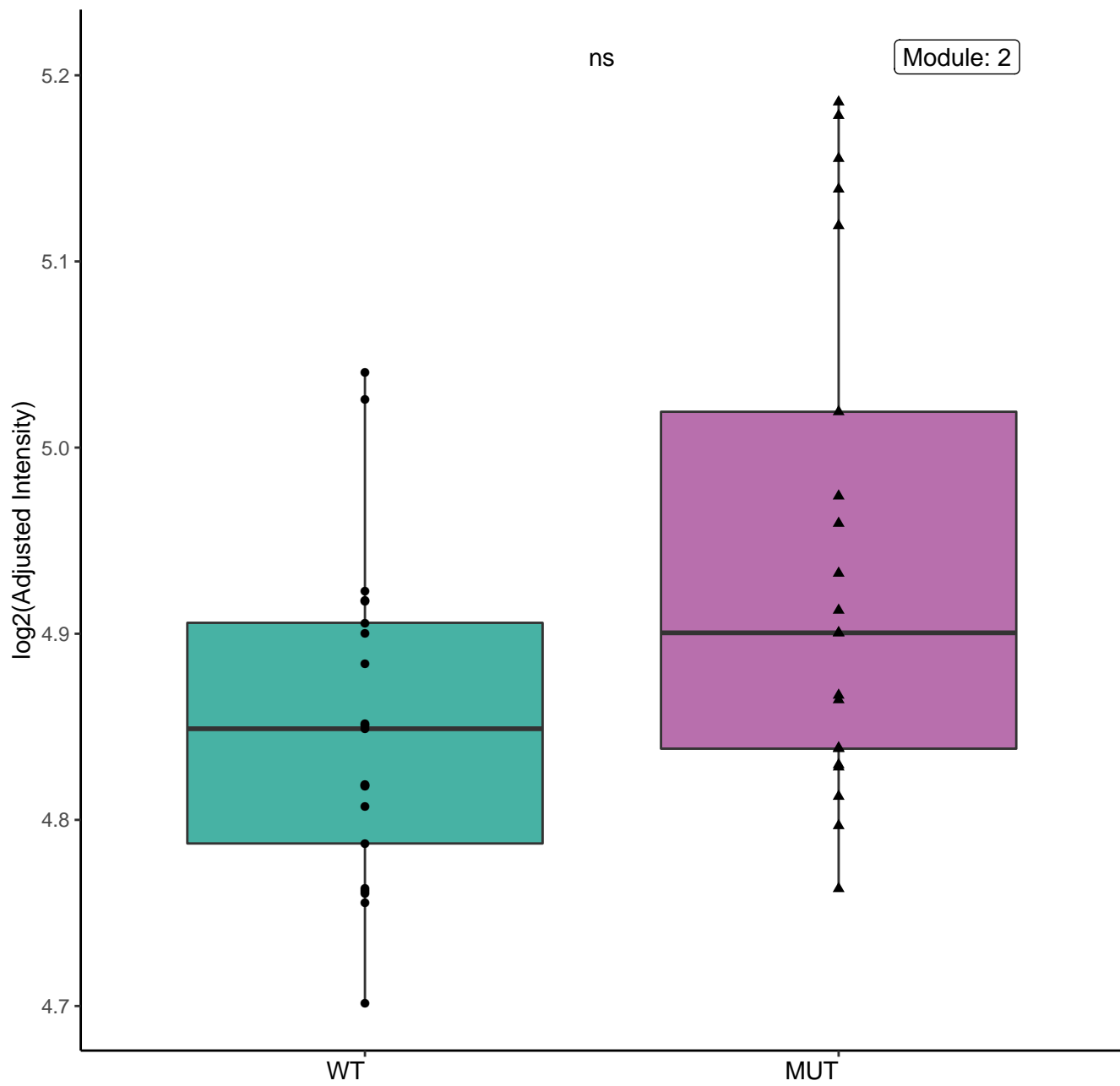






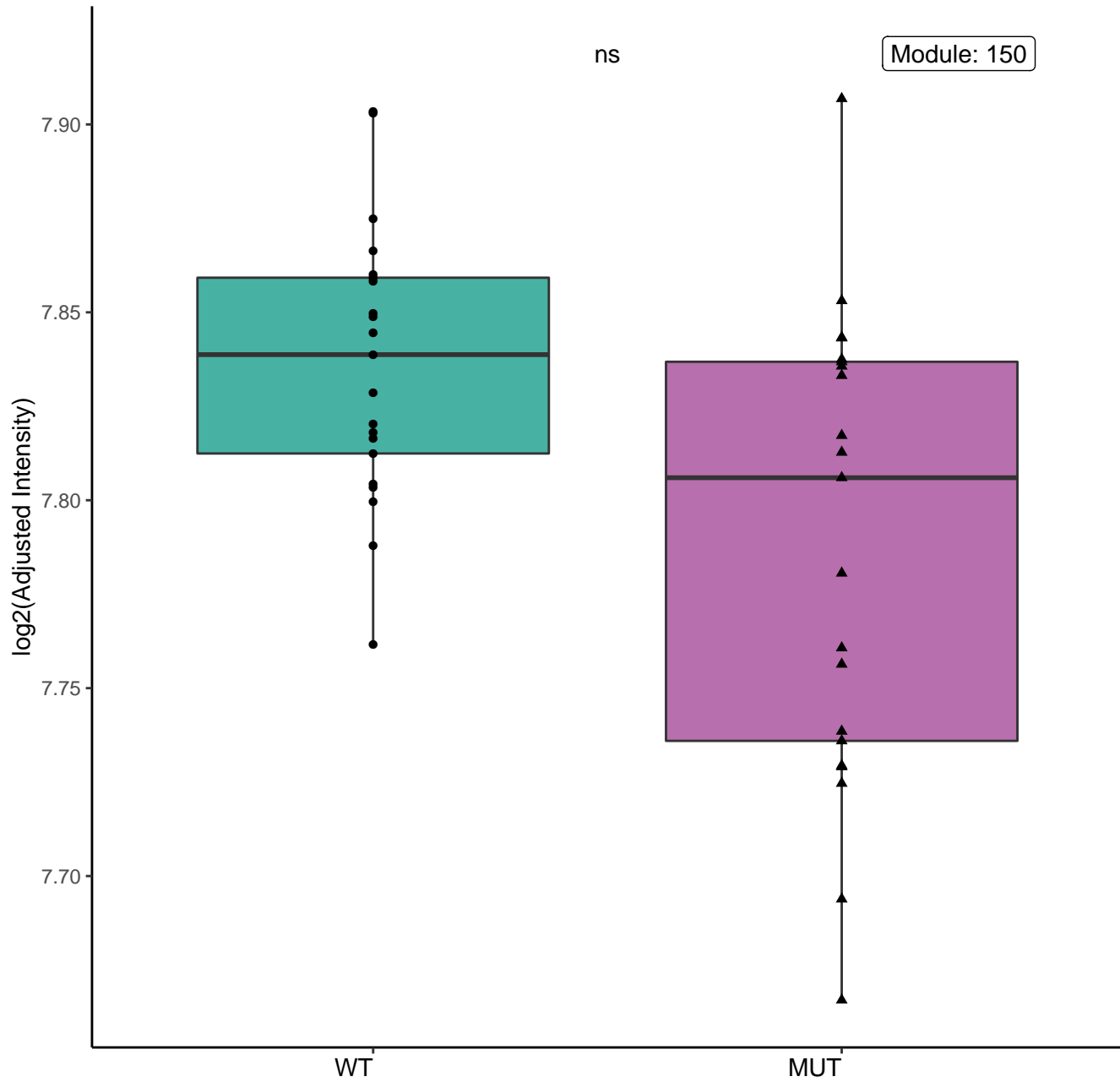


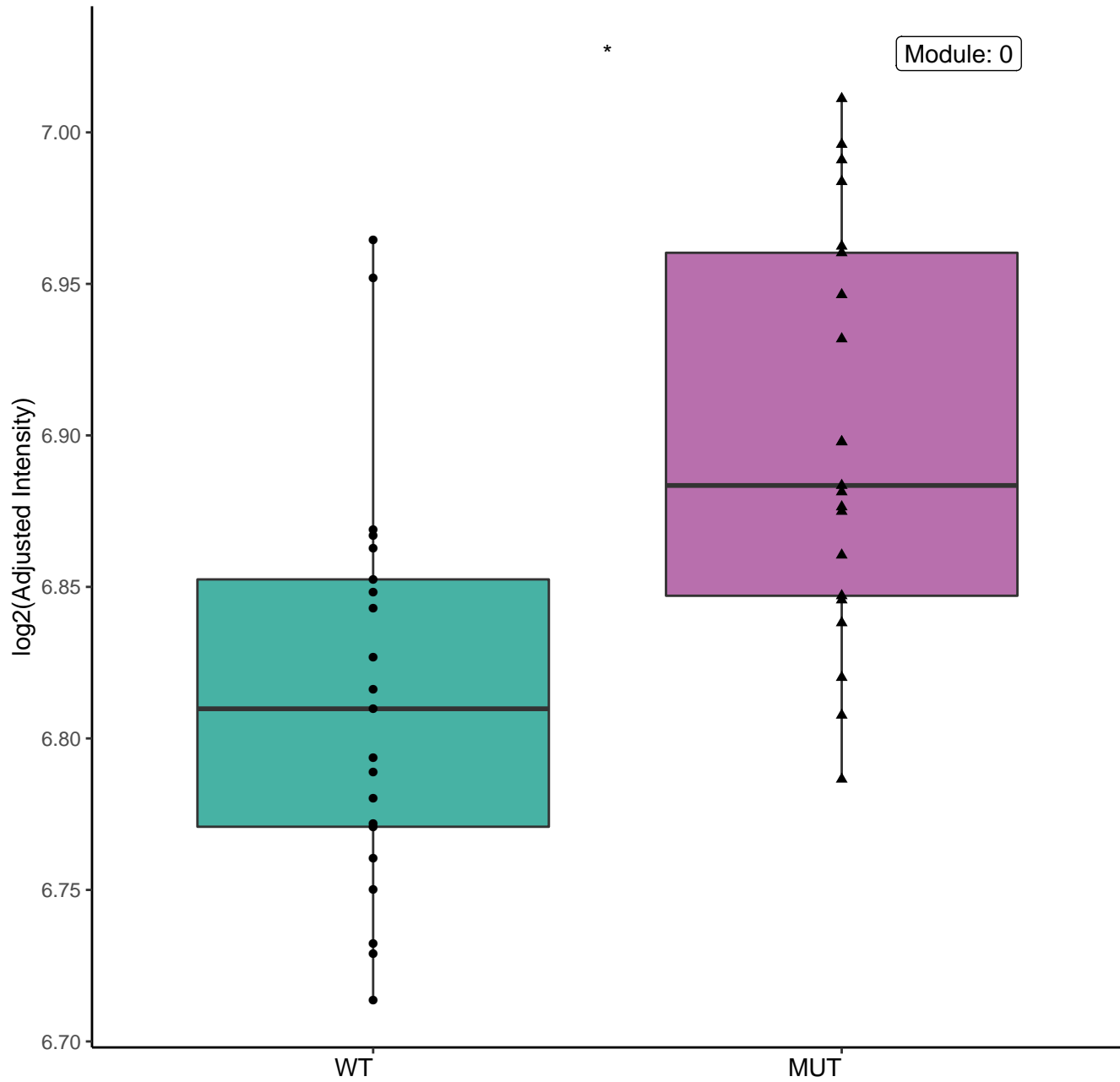


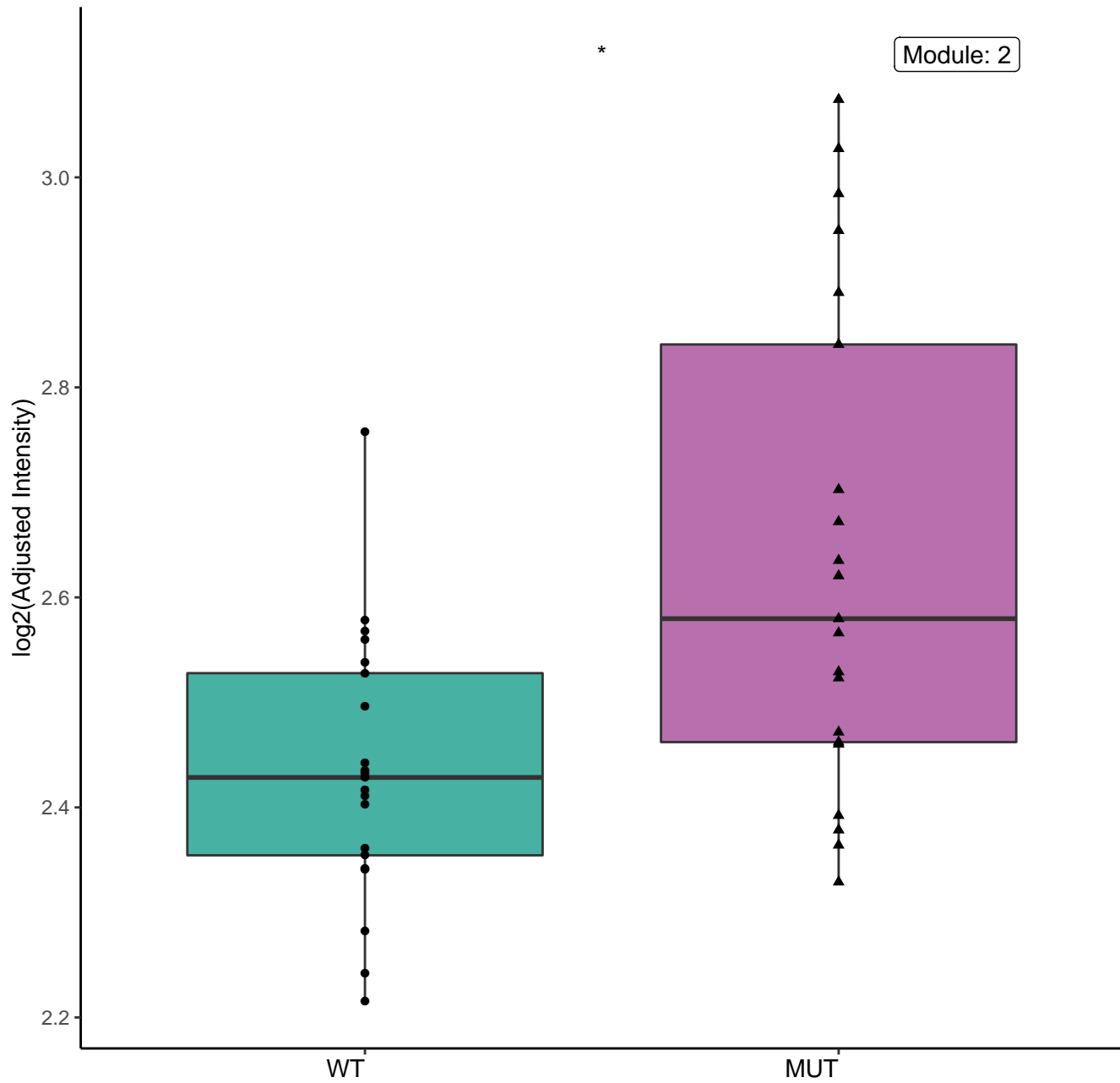


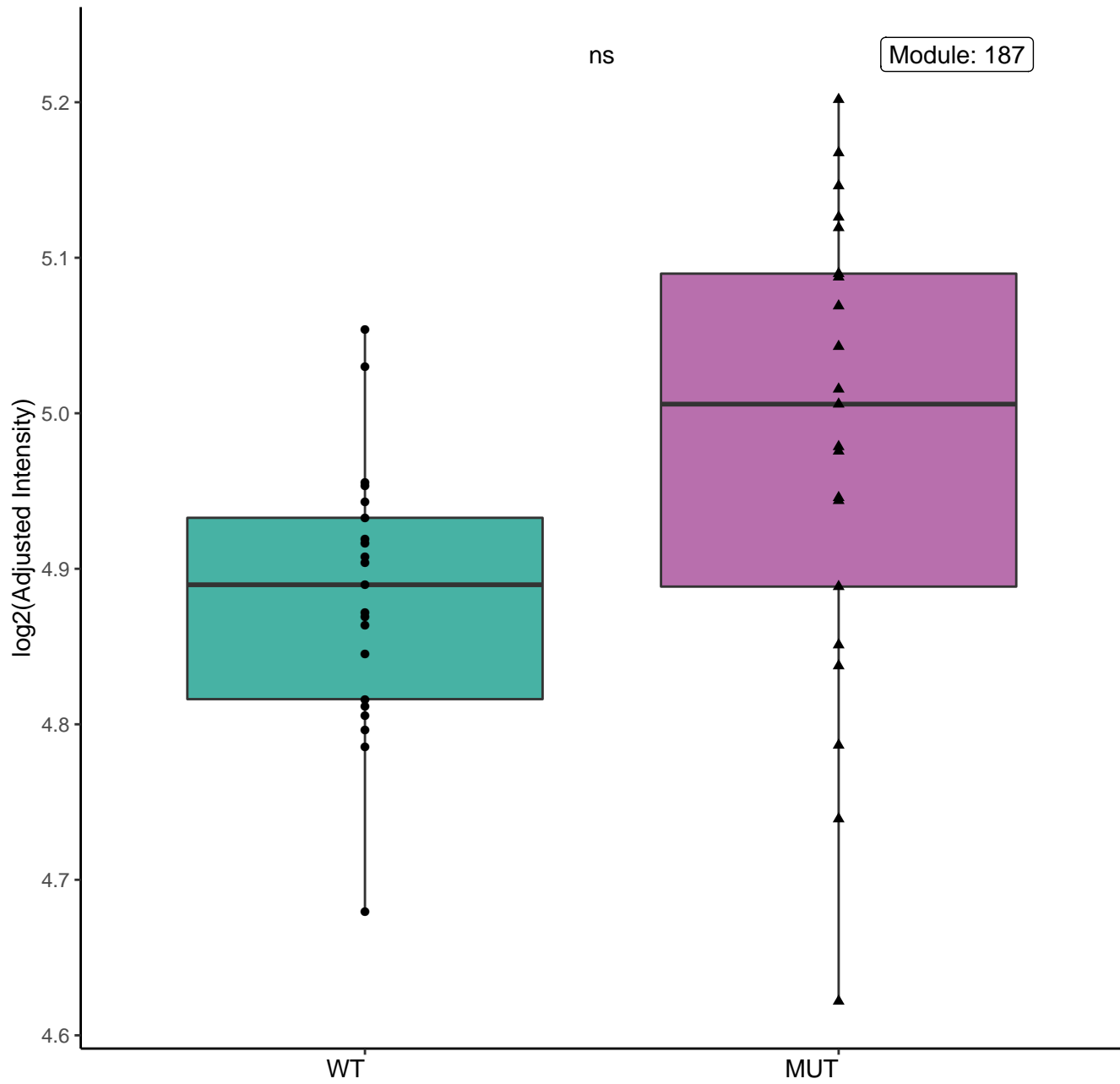
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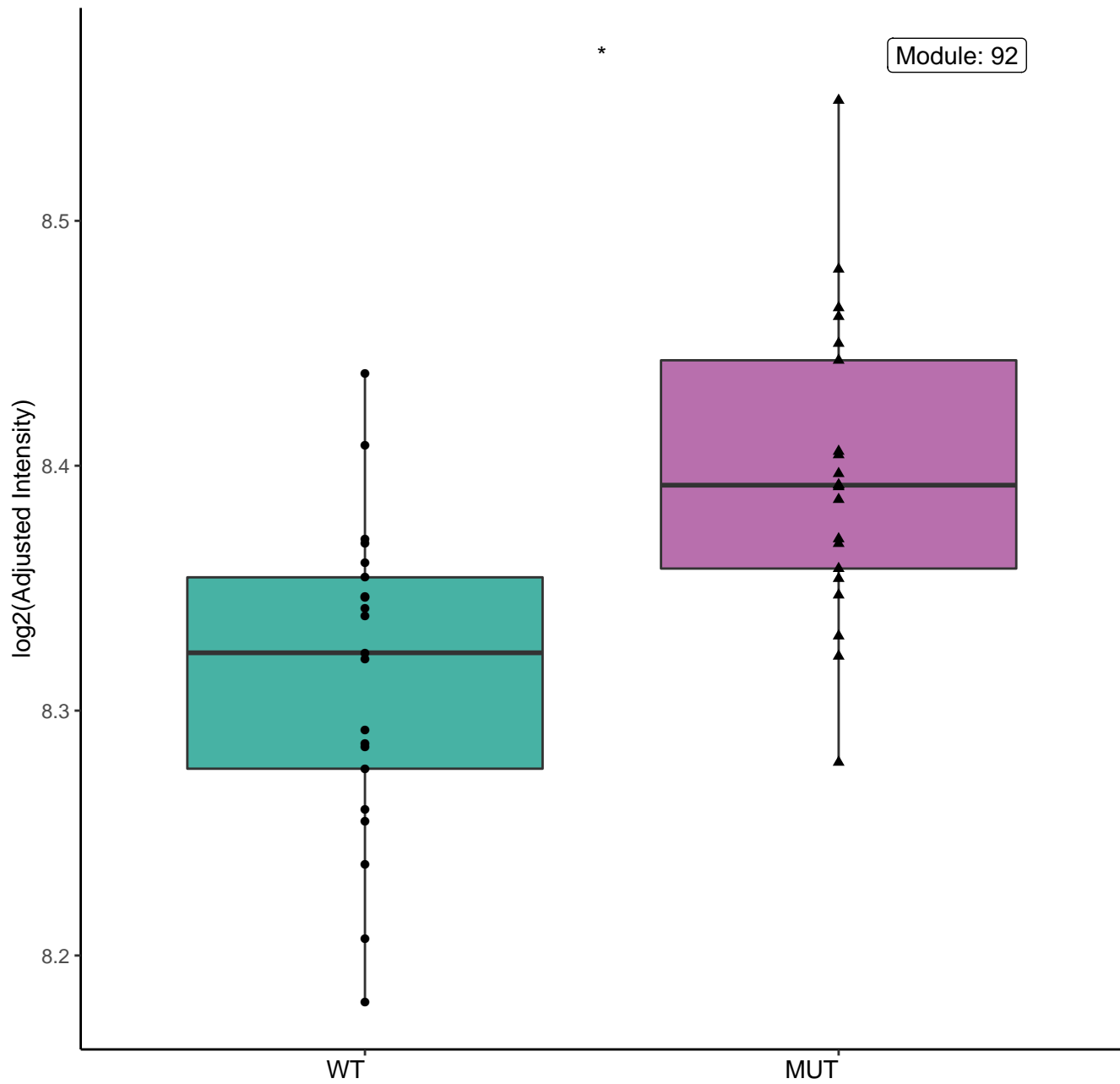
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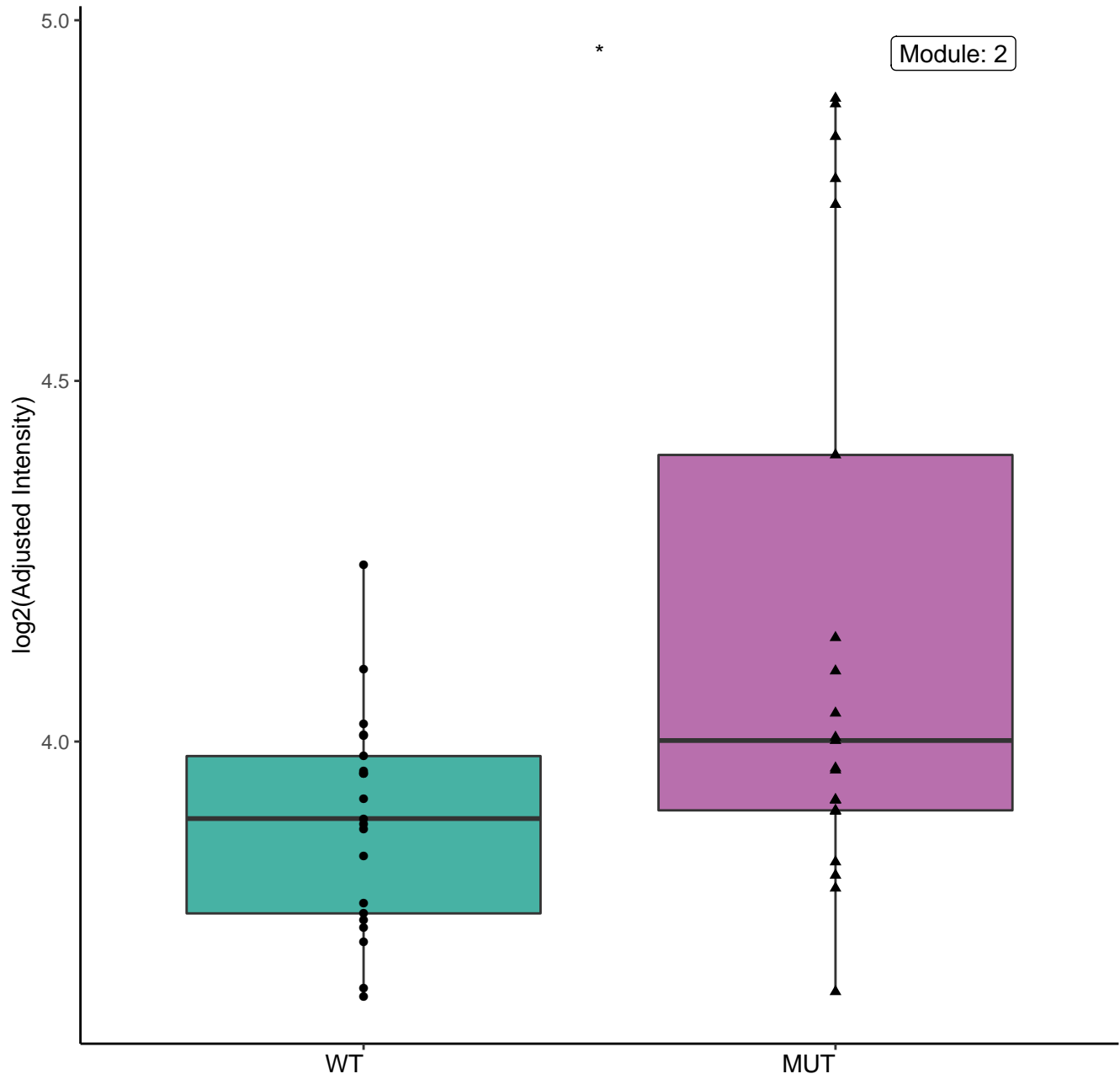












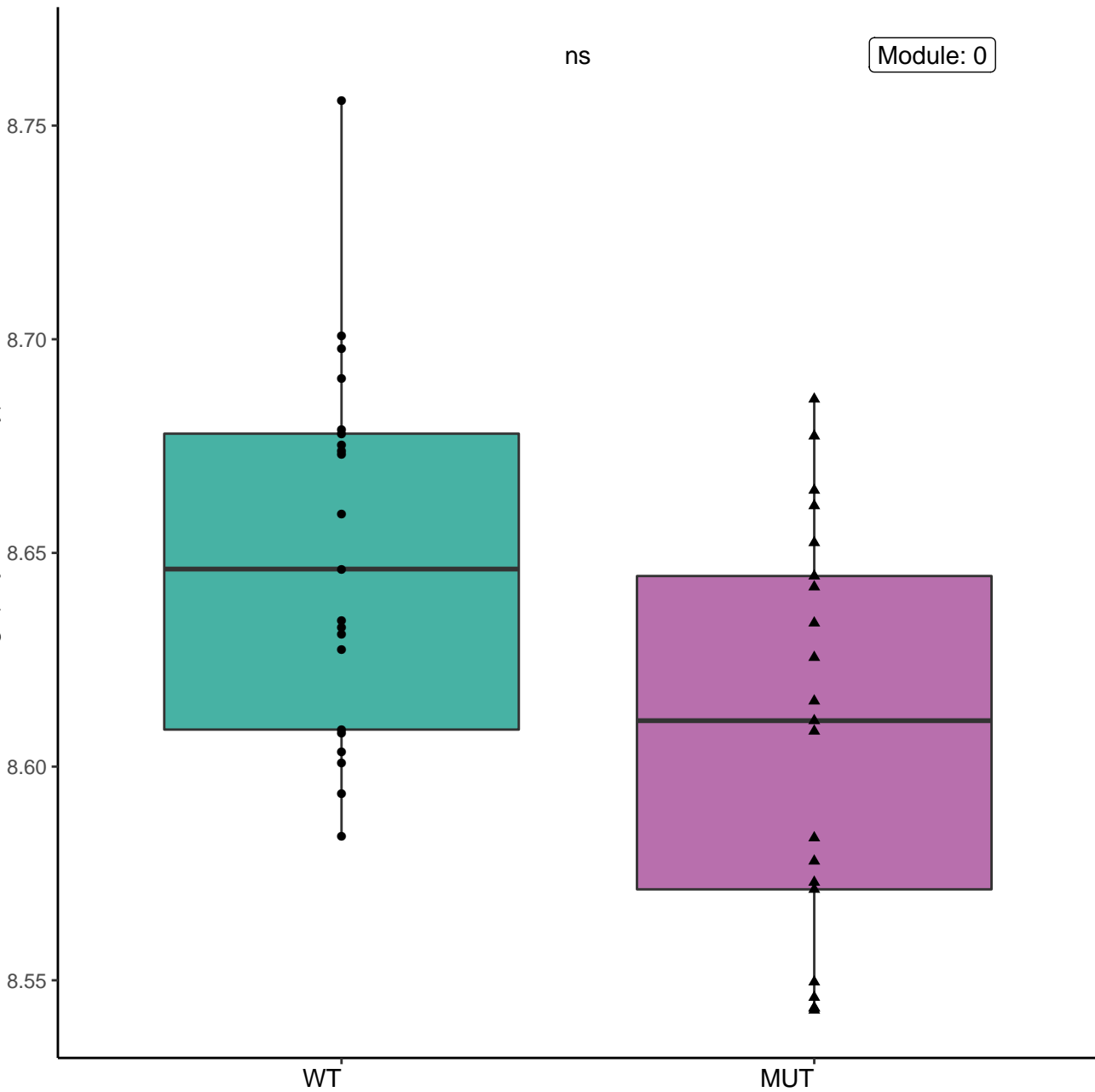
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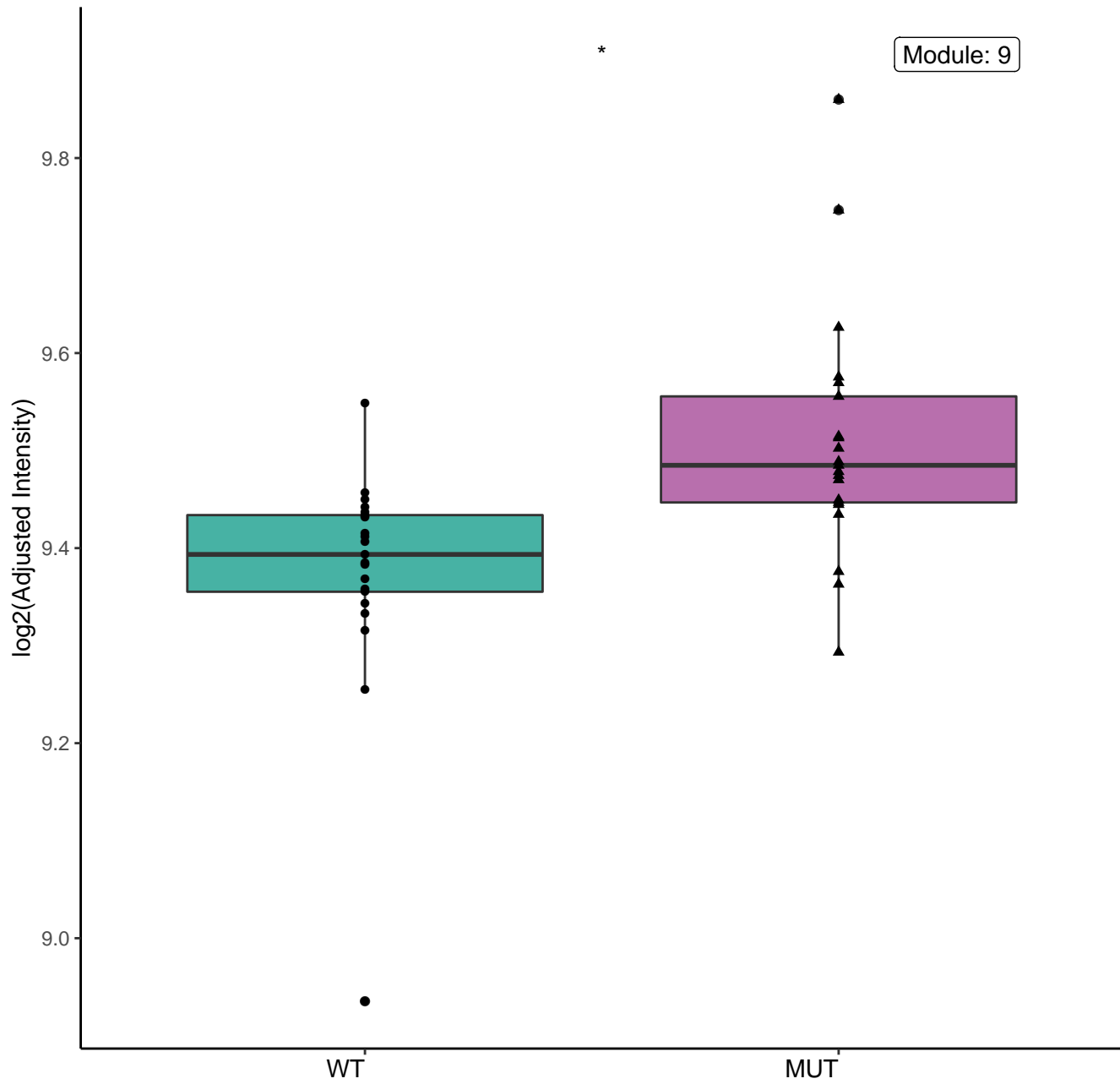
Module: 0

log2(Adjusted Intensity)

WT

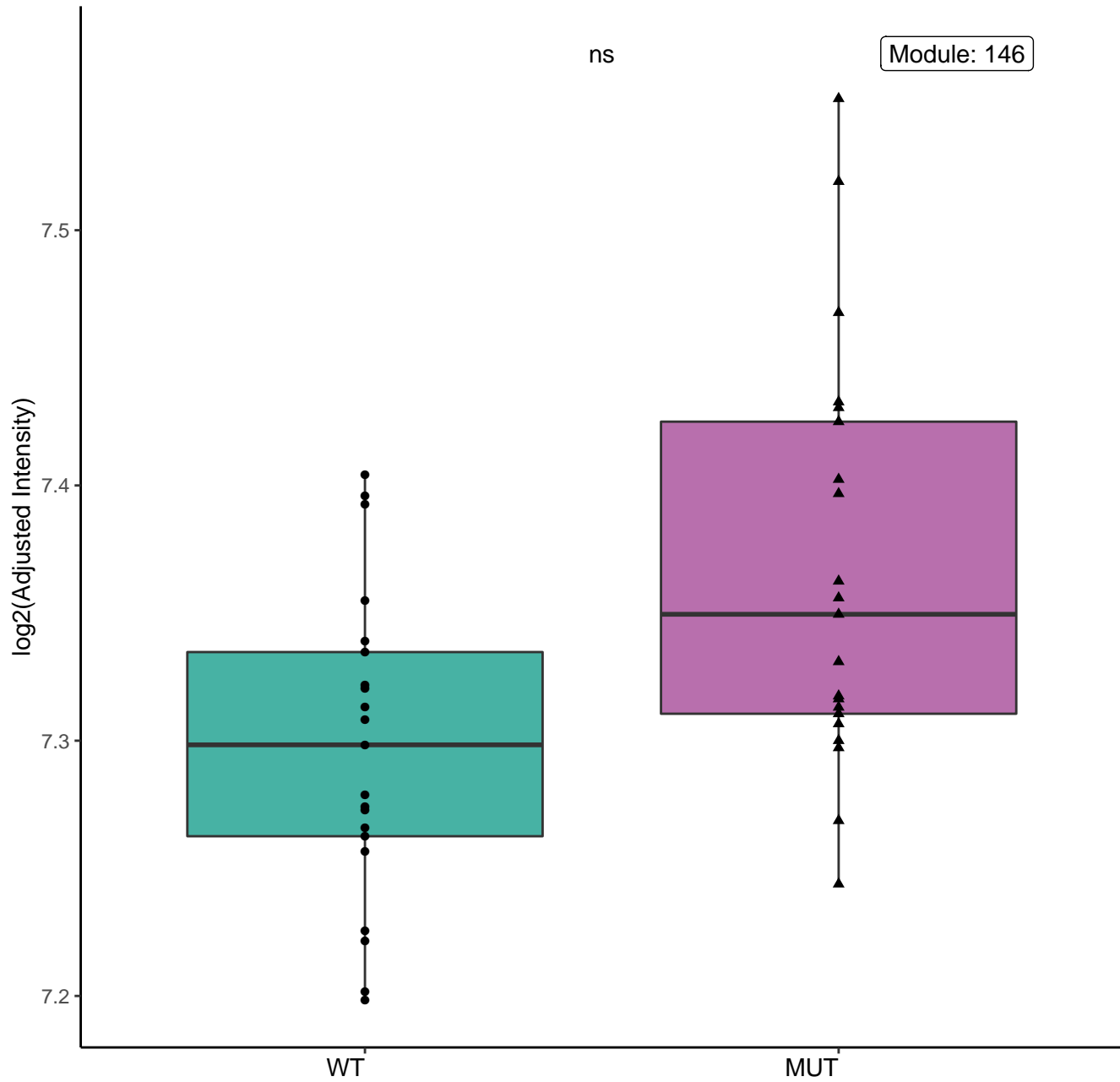
MUT

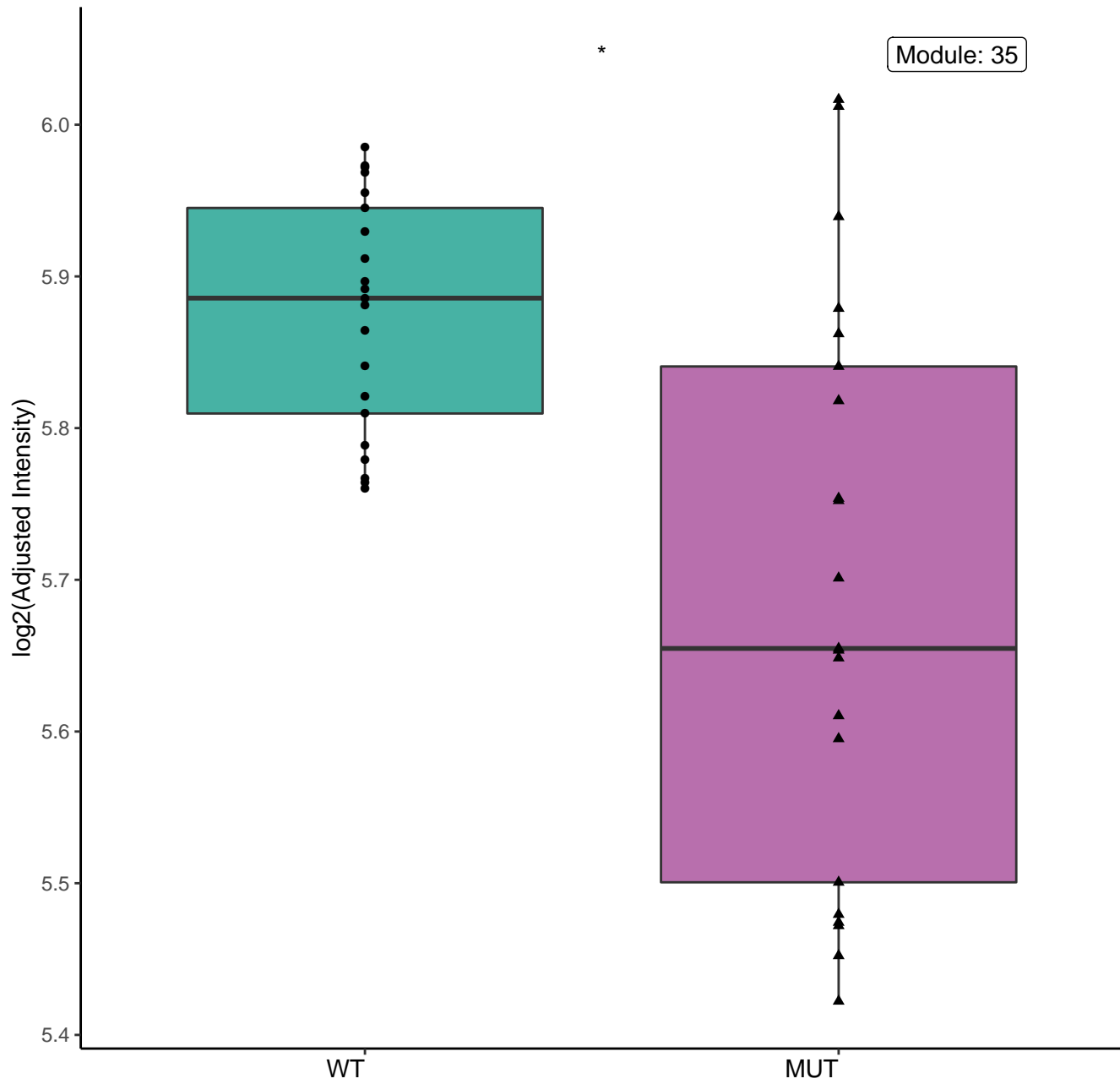


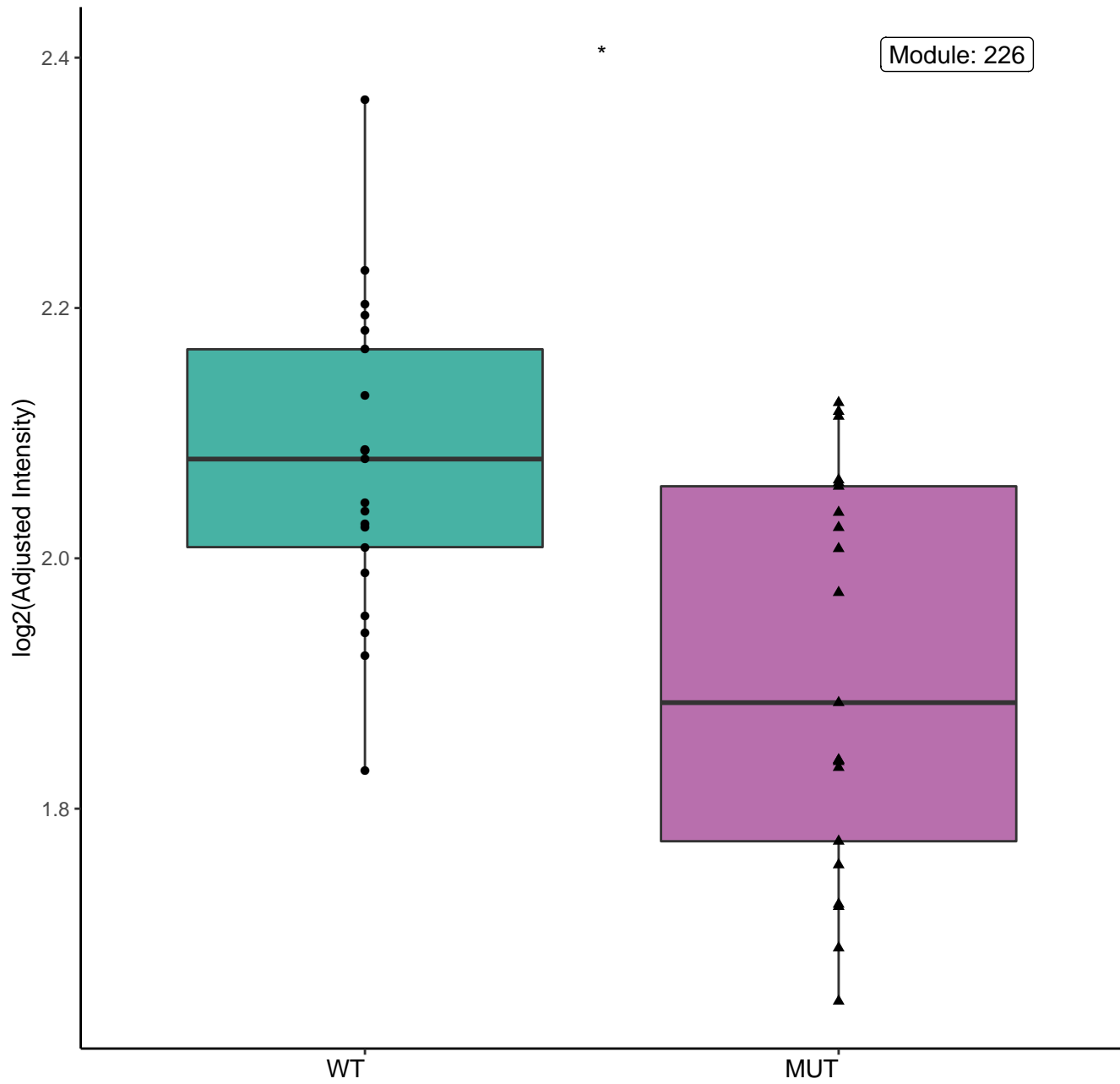


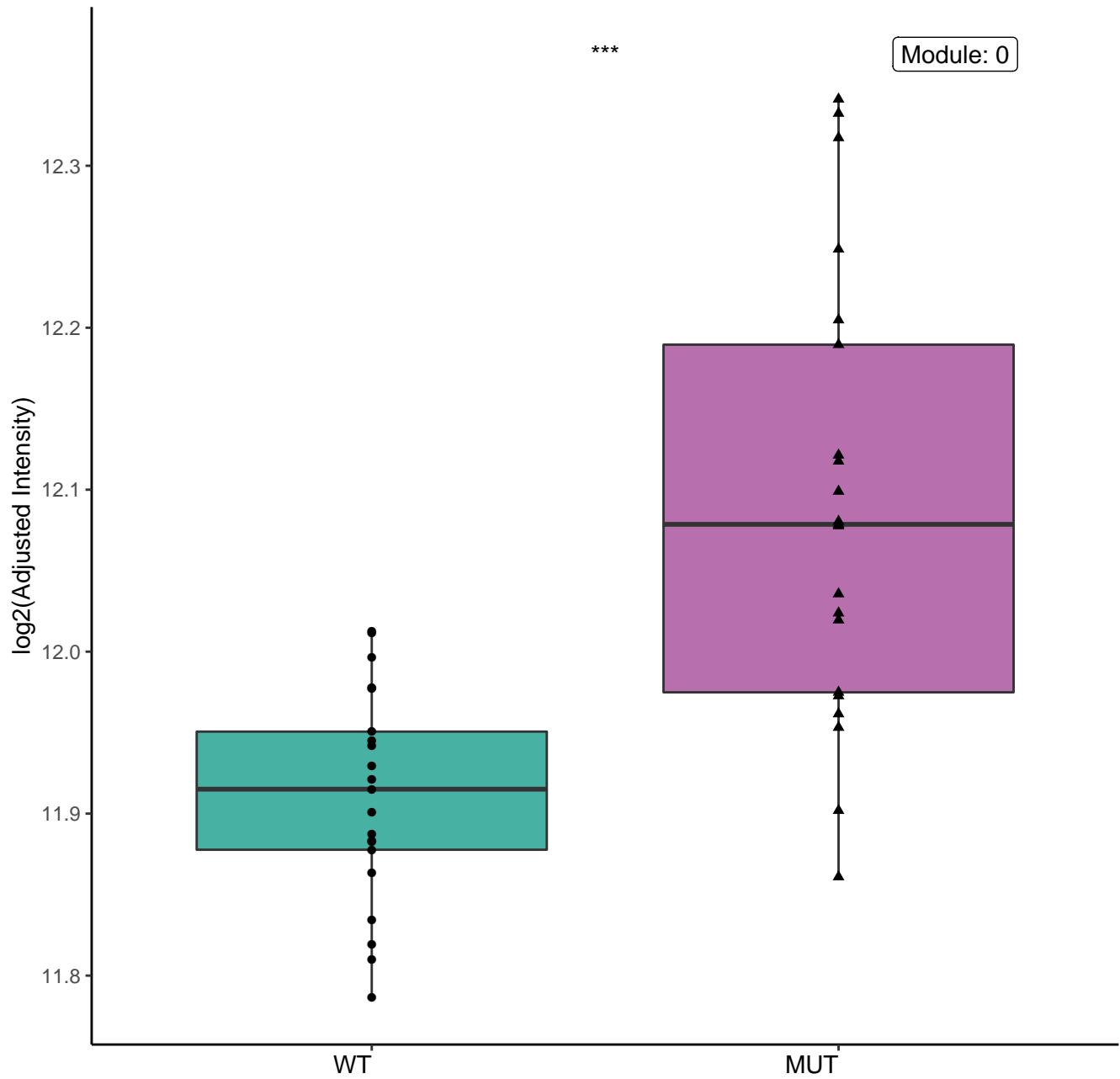
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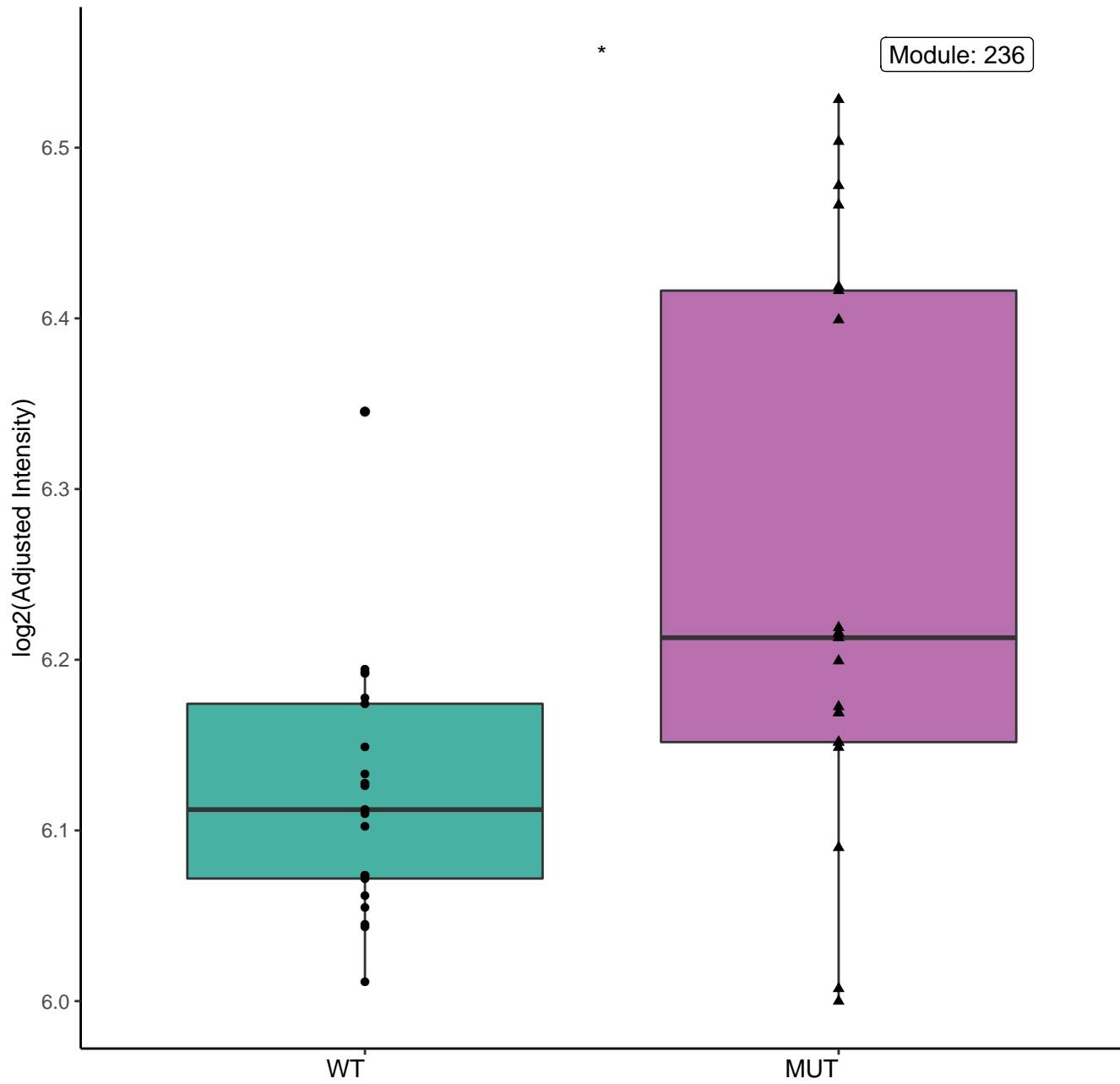
Module: 146

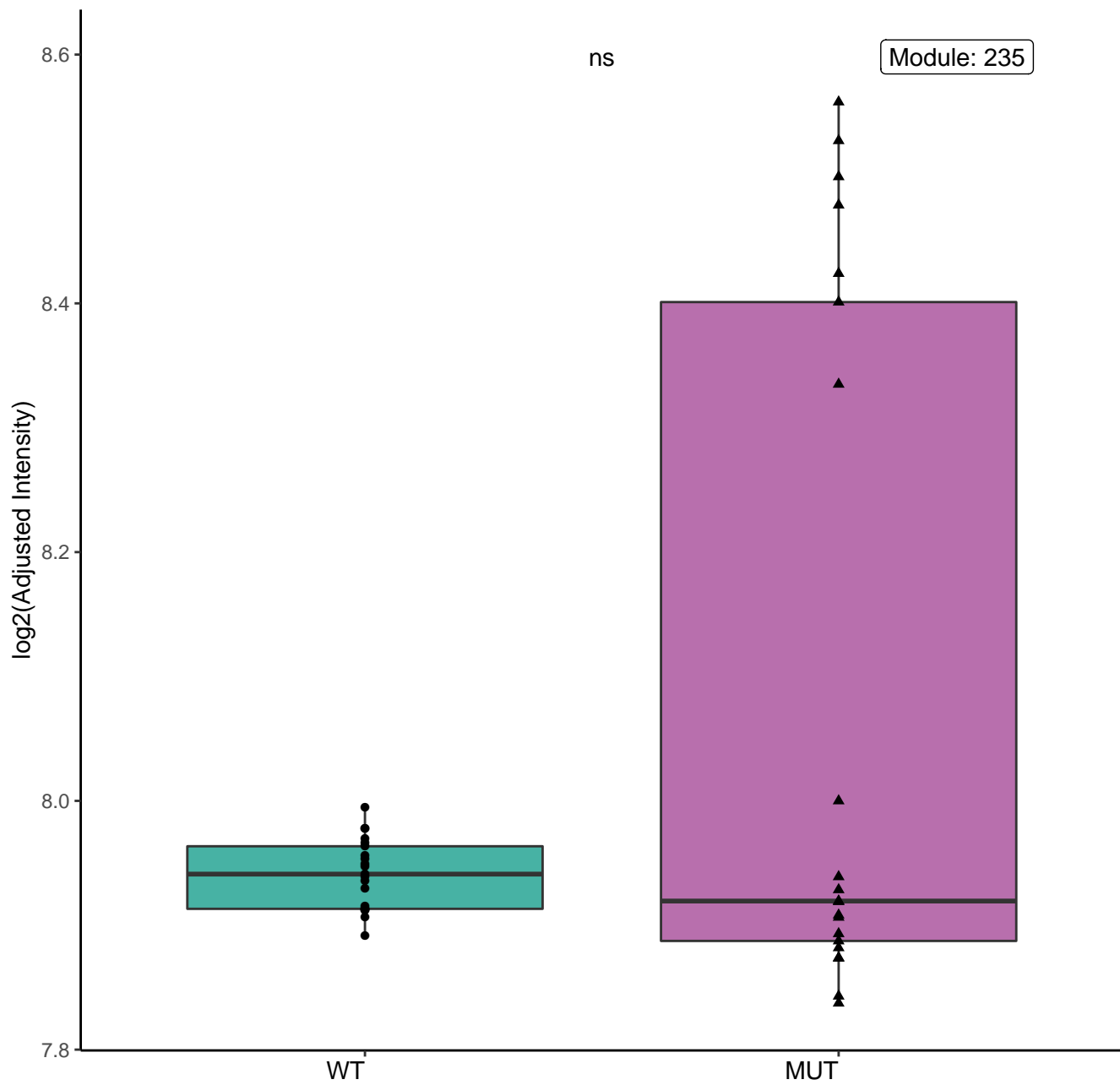


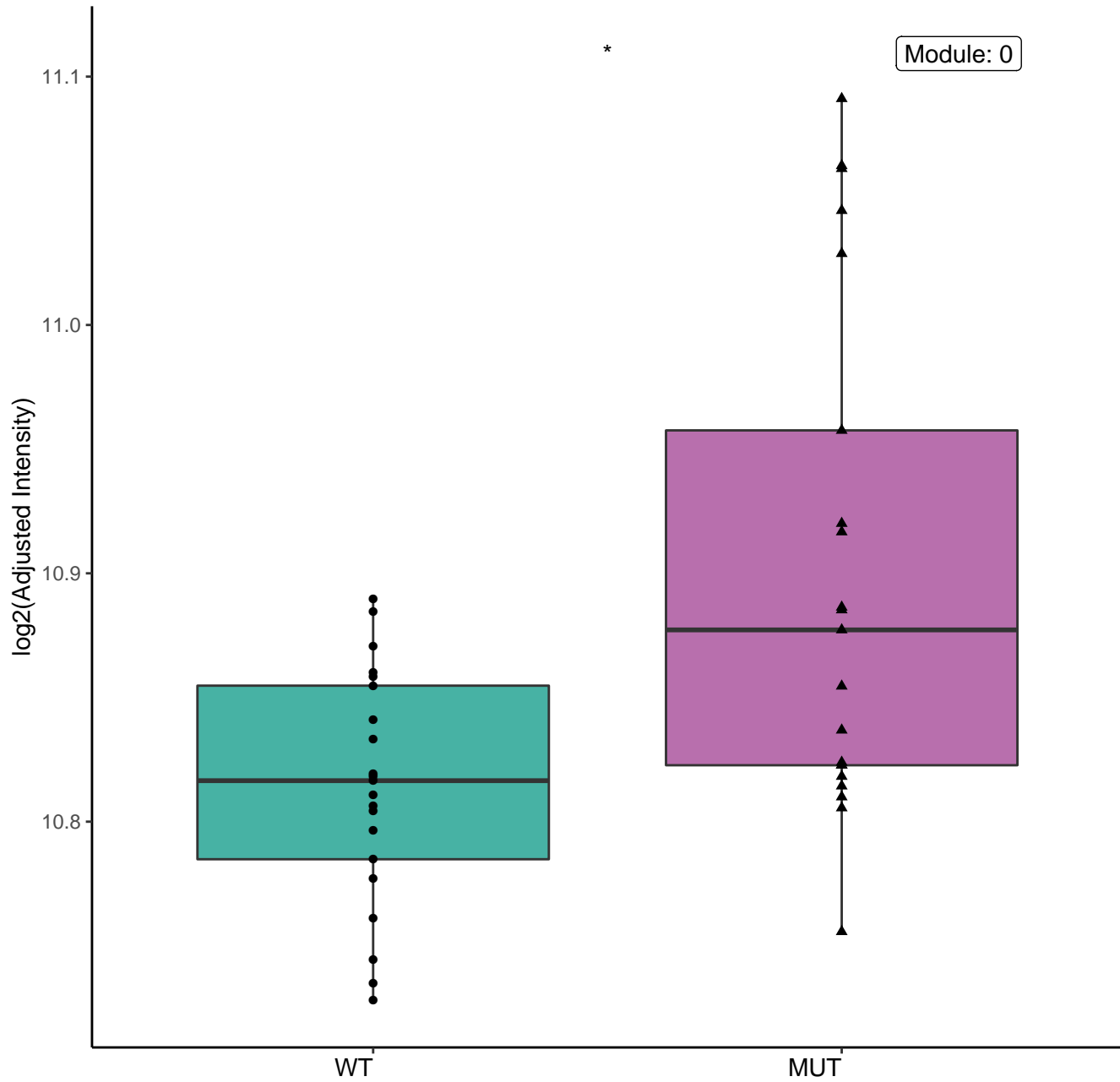


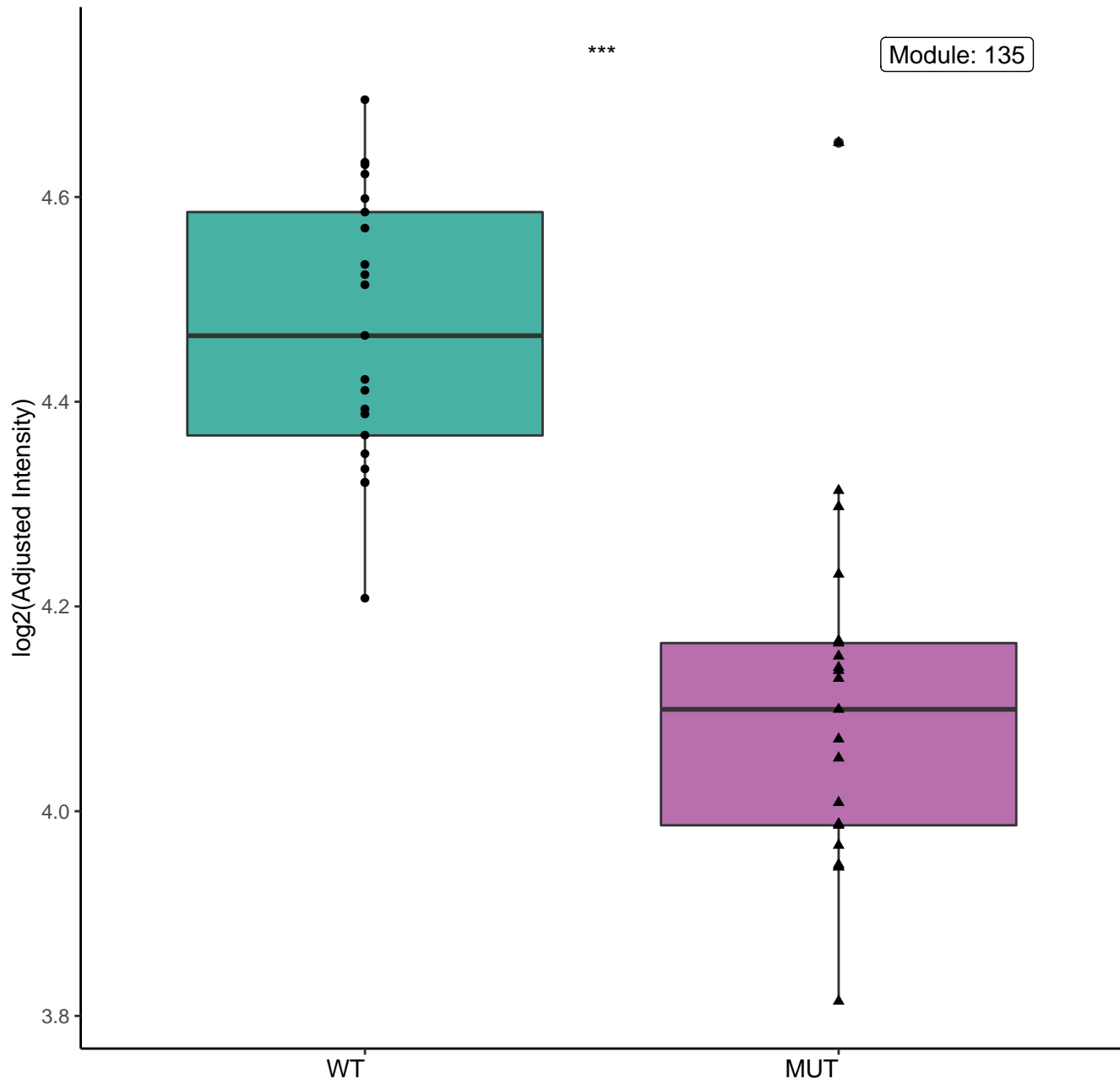






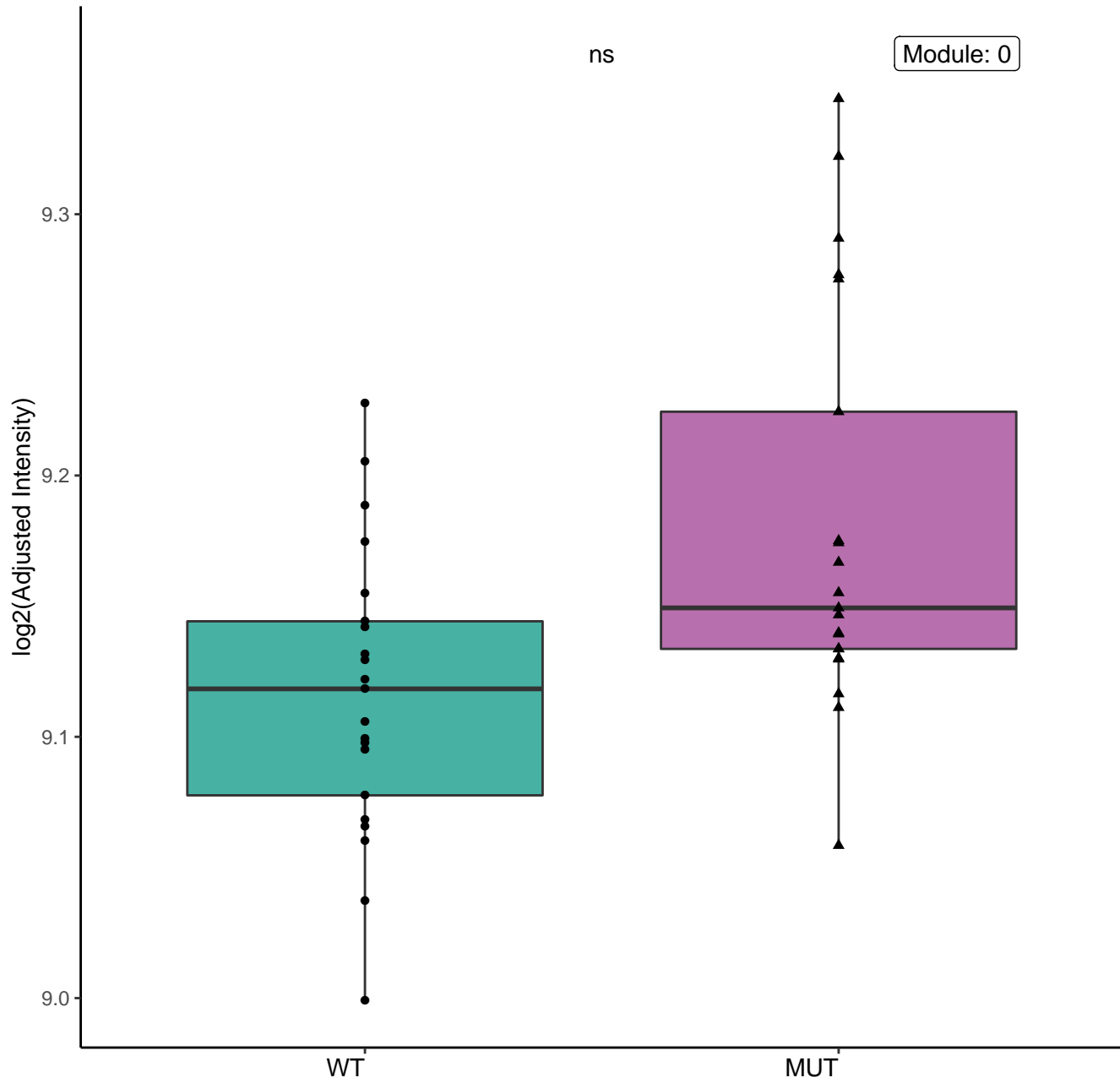


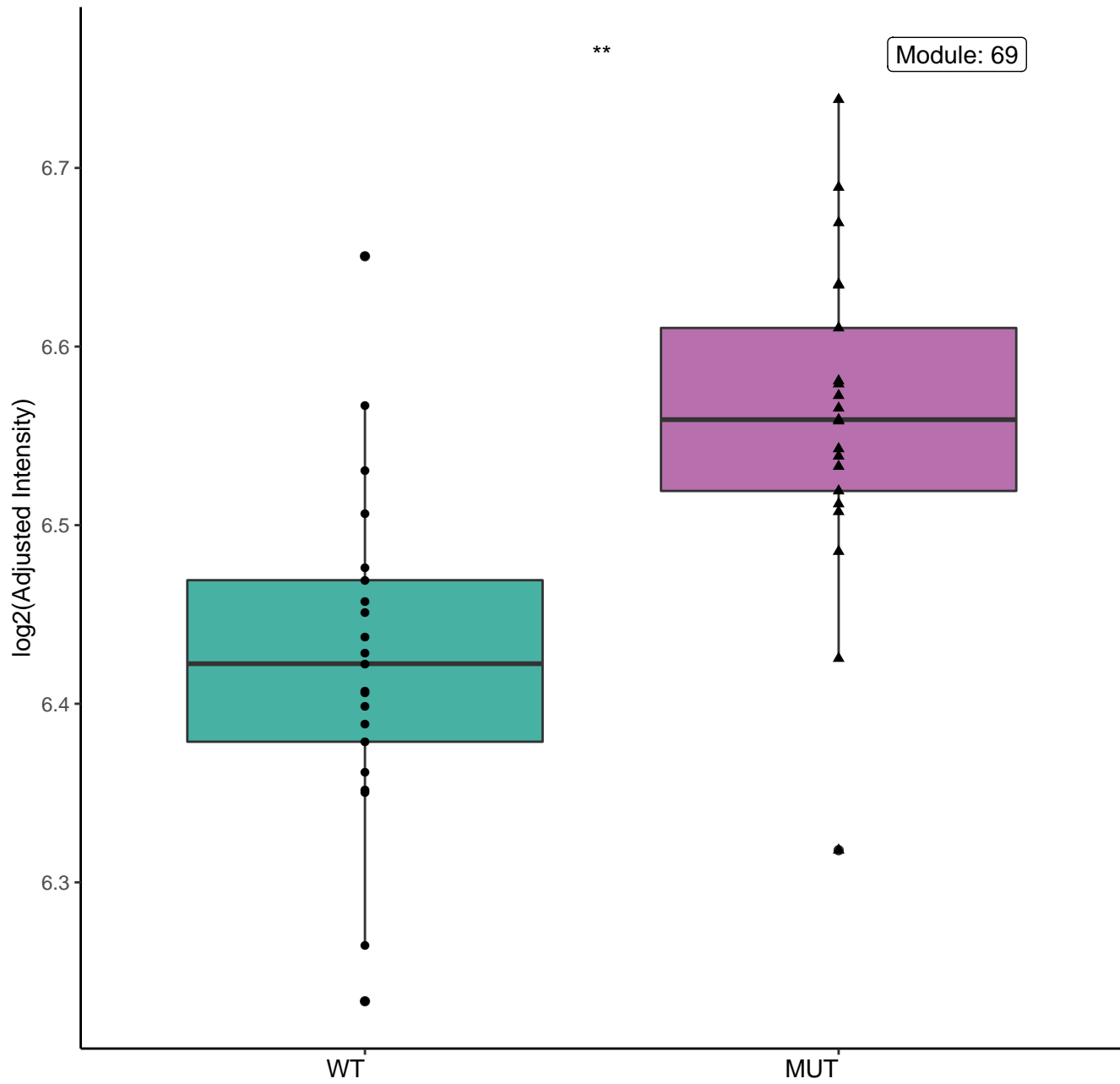


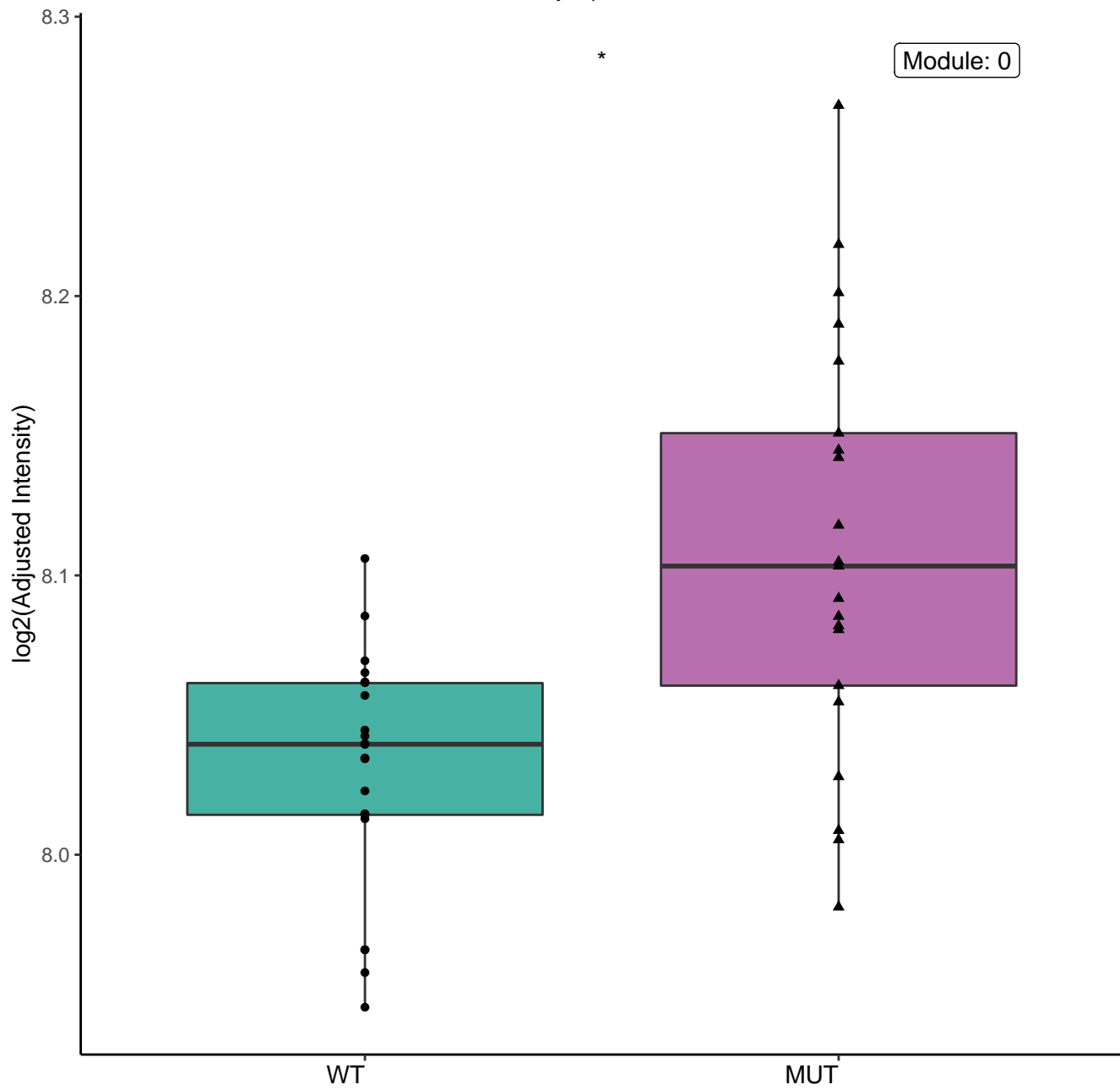


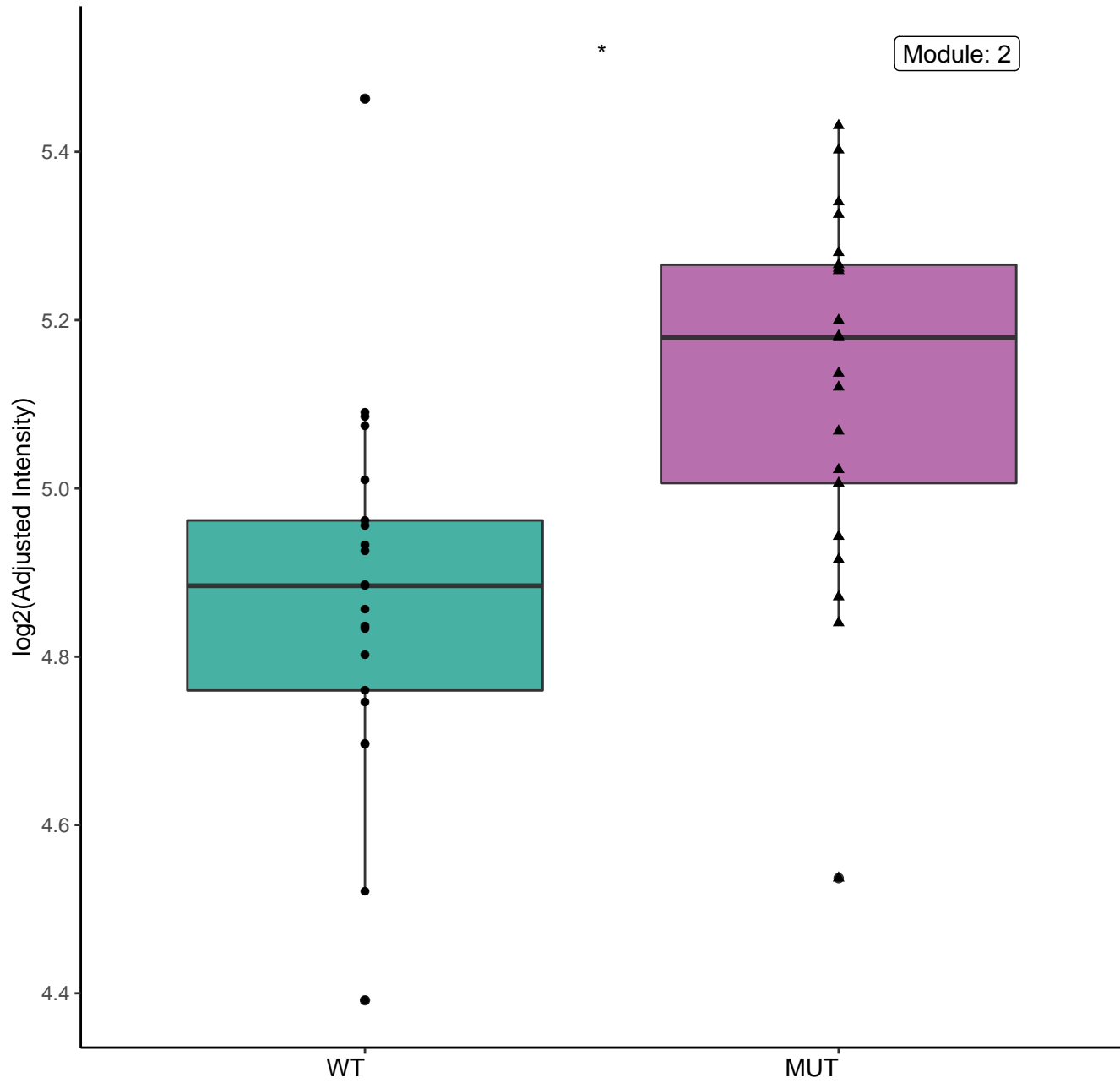
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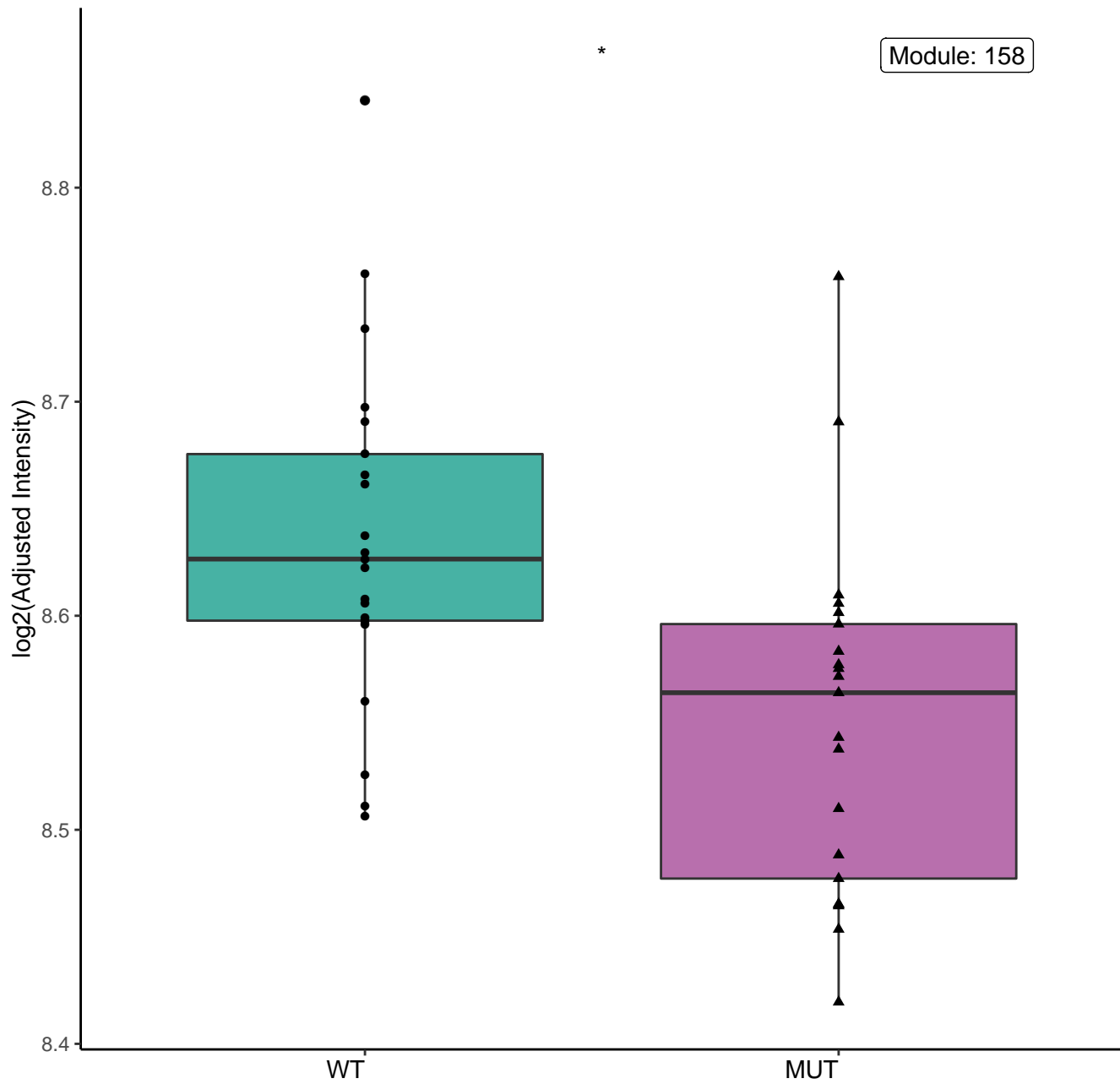
Module: 0











Tollip|Q9QZ06

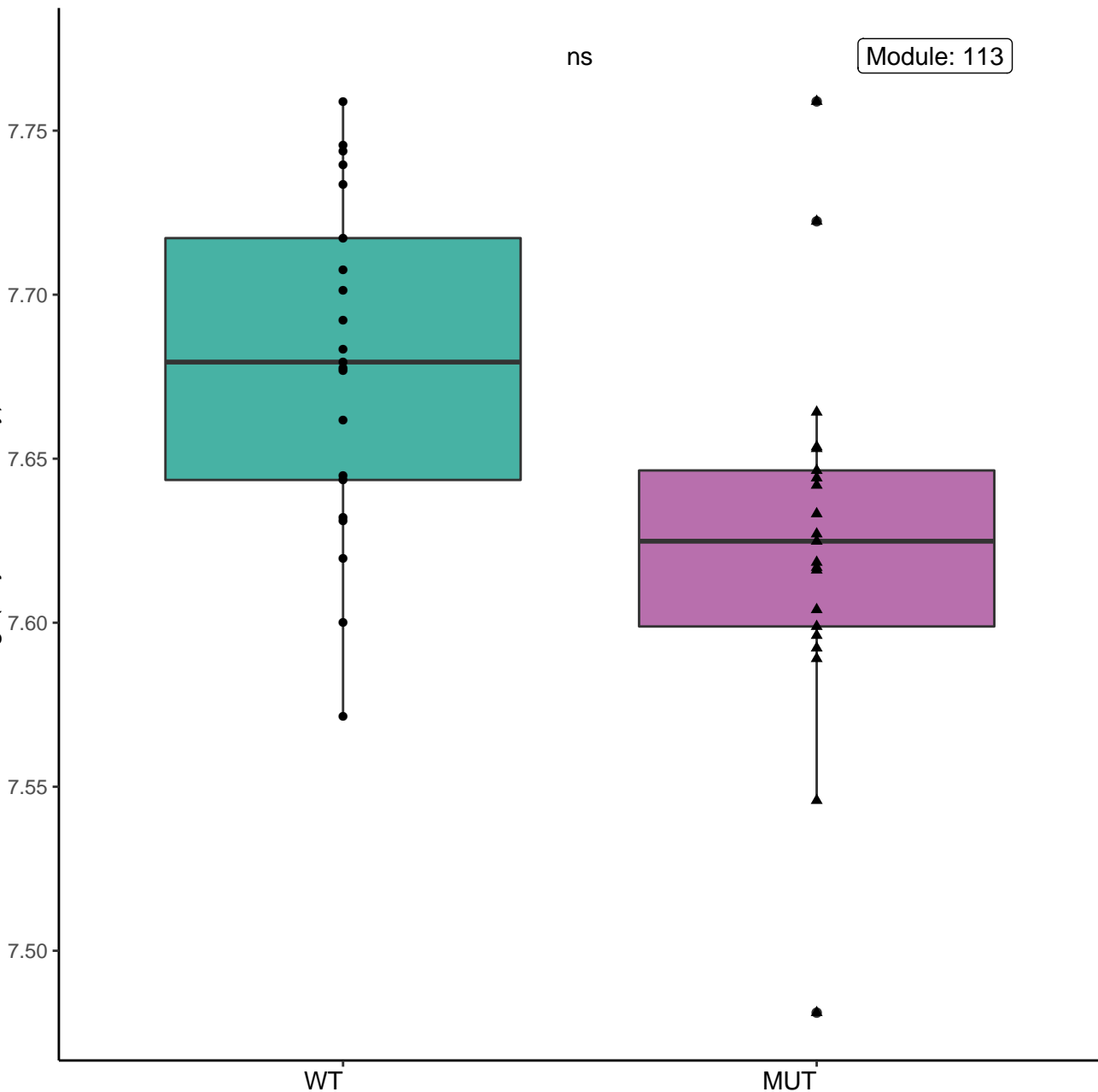
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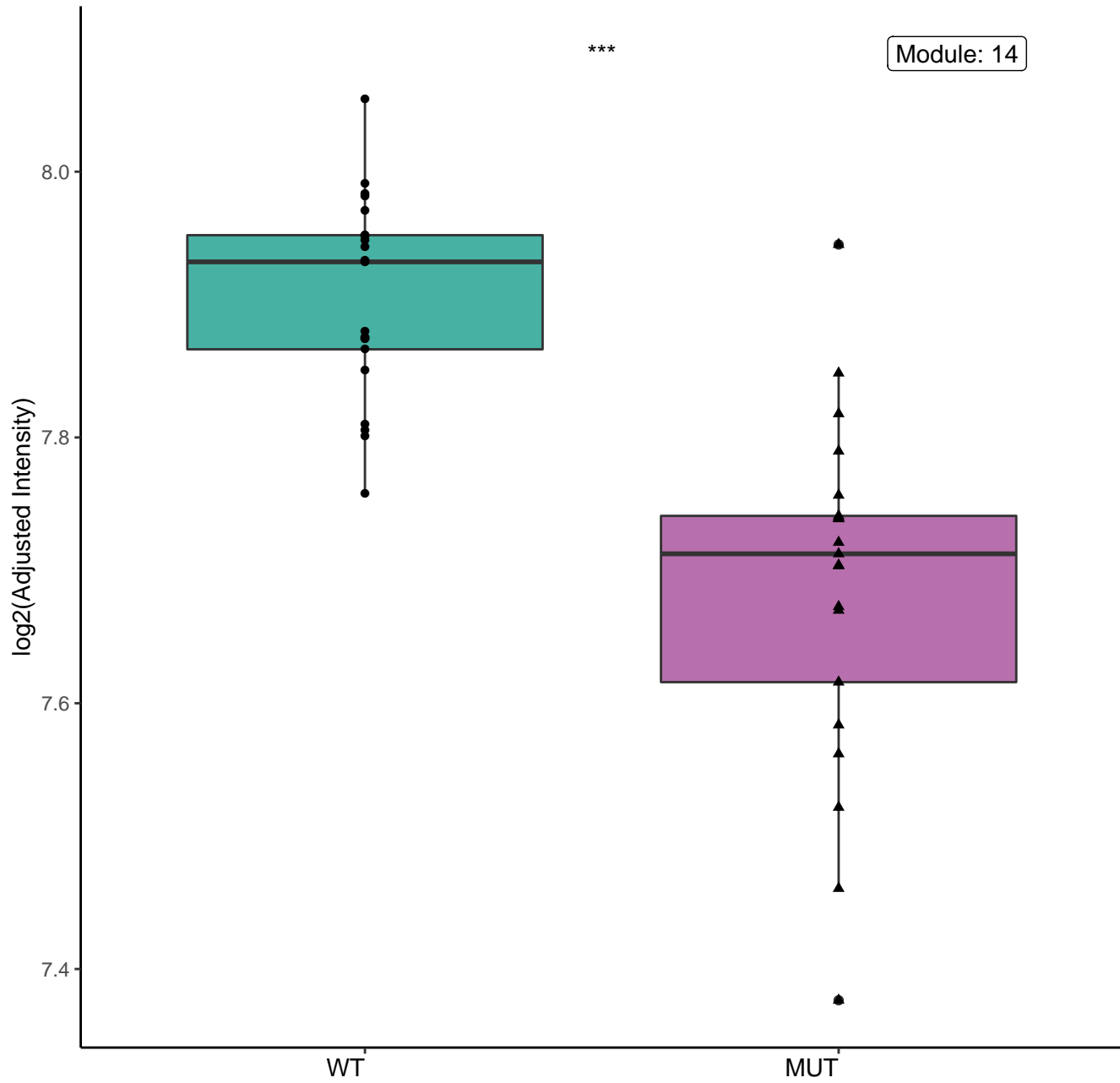
Module: 113

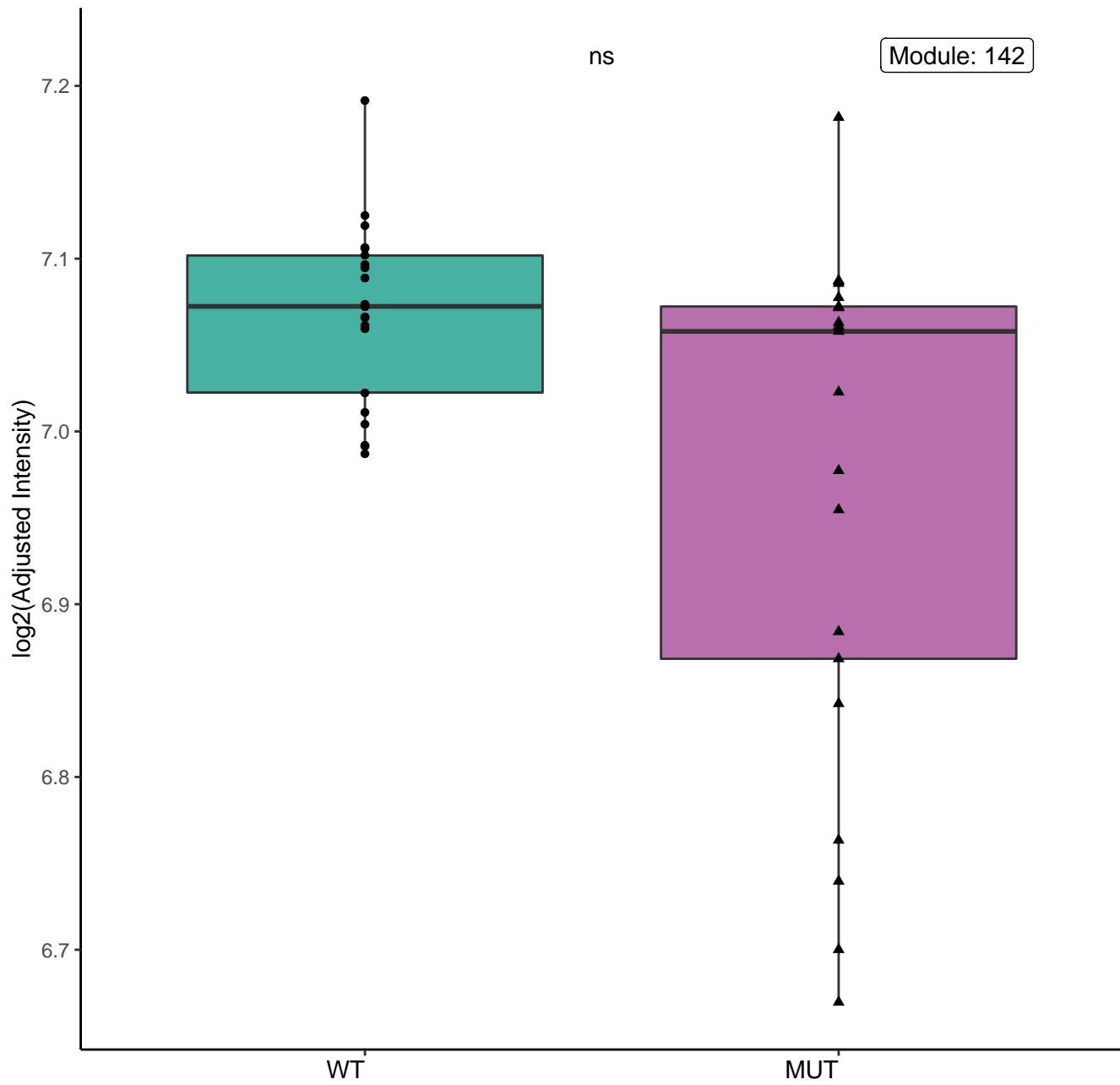
log2(Adjusted Intensity)

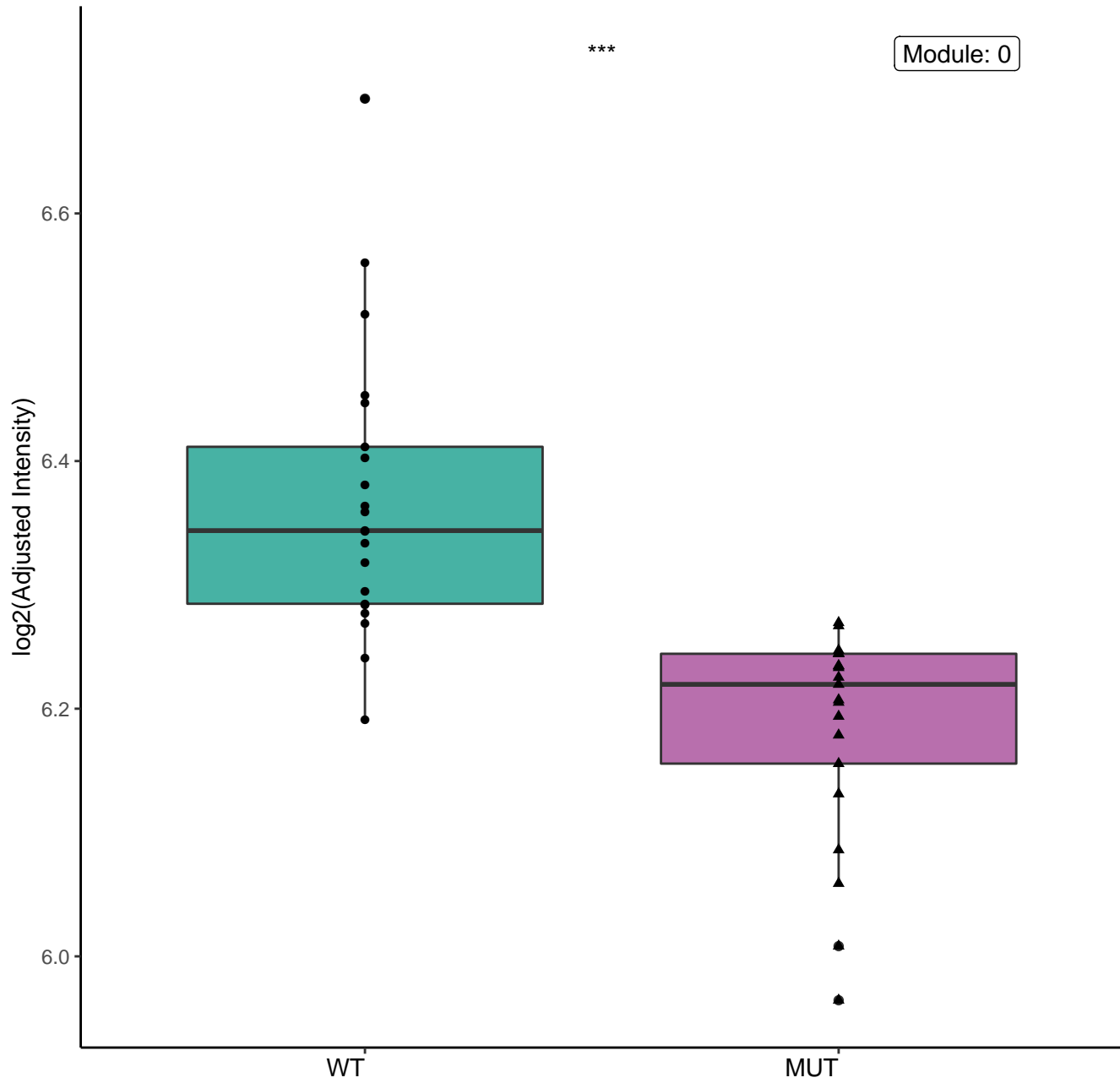
WT

MUT



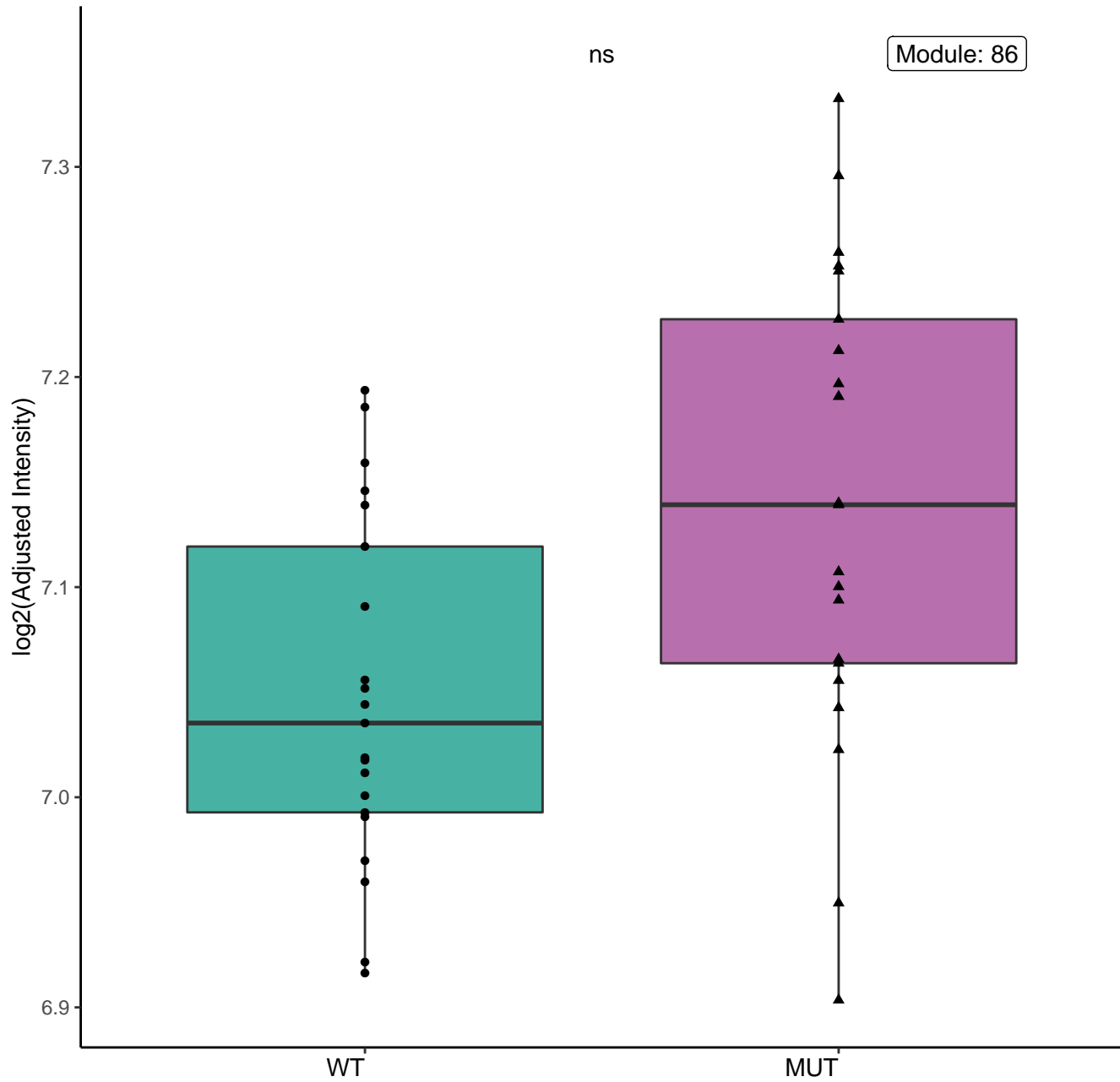


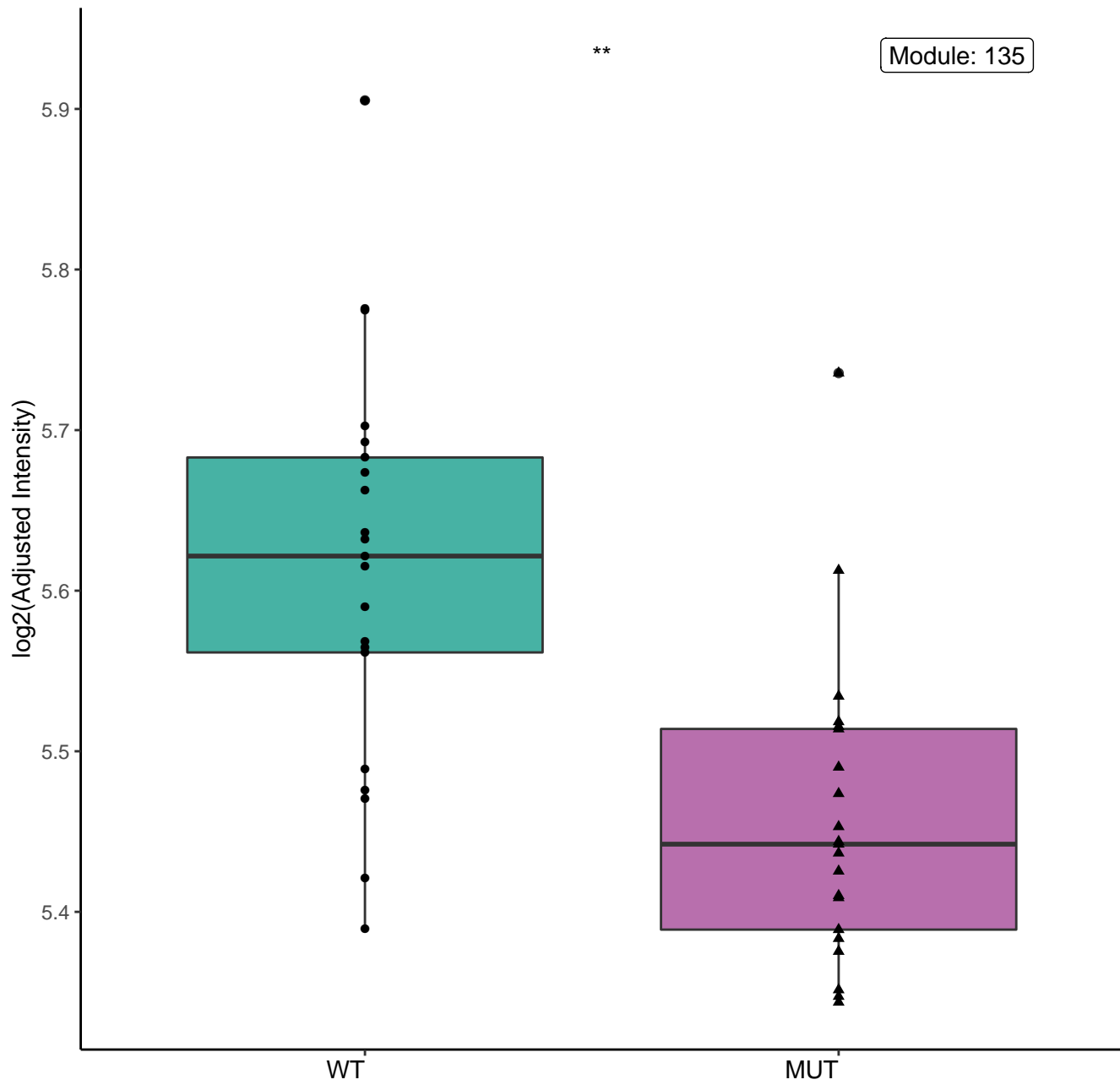


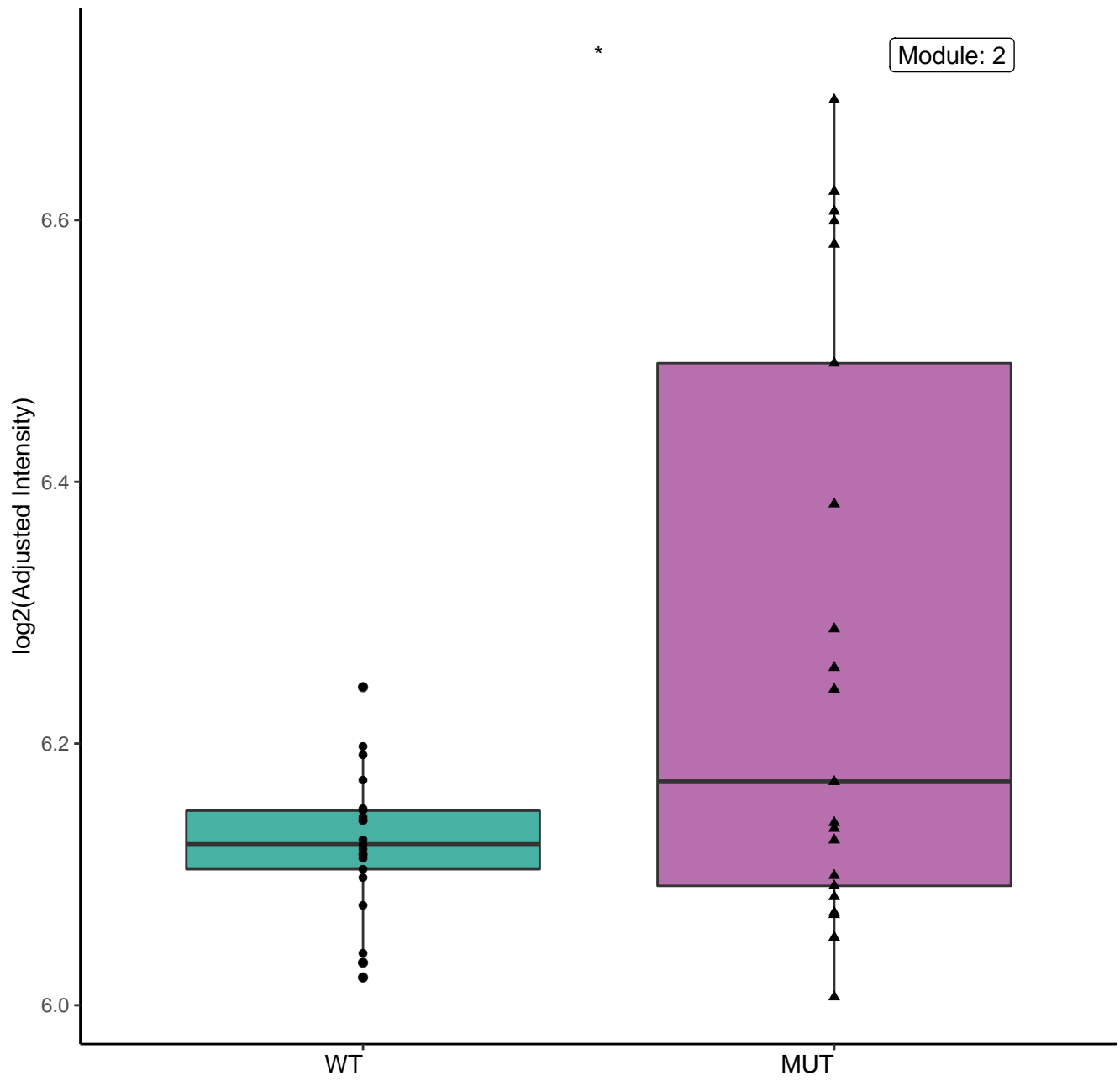


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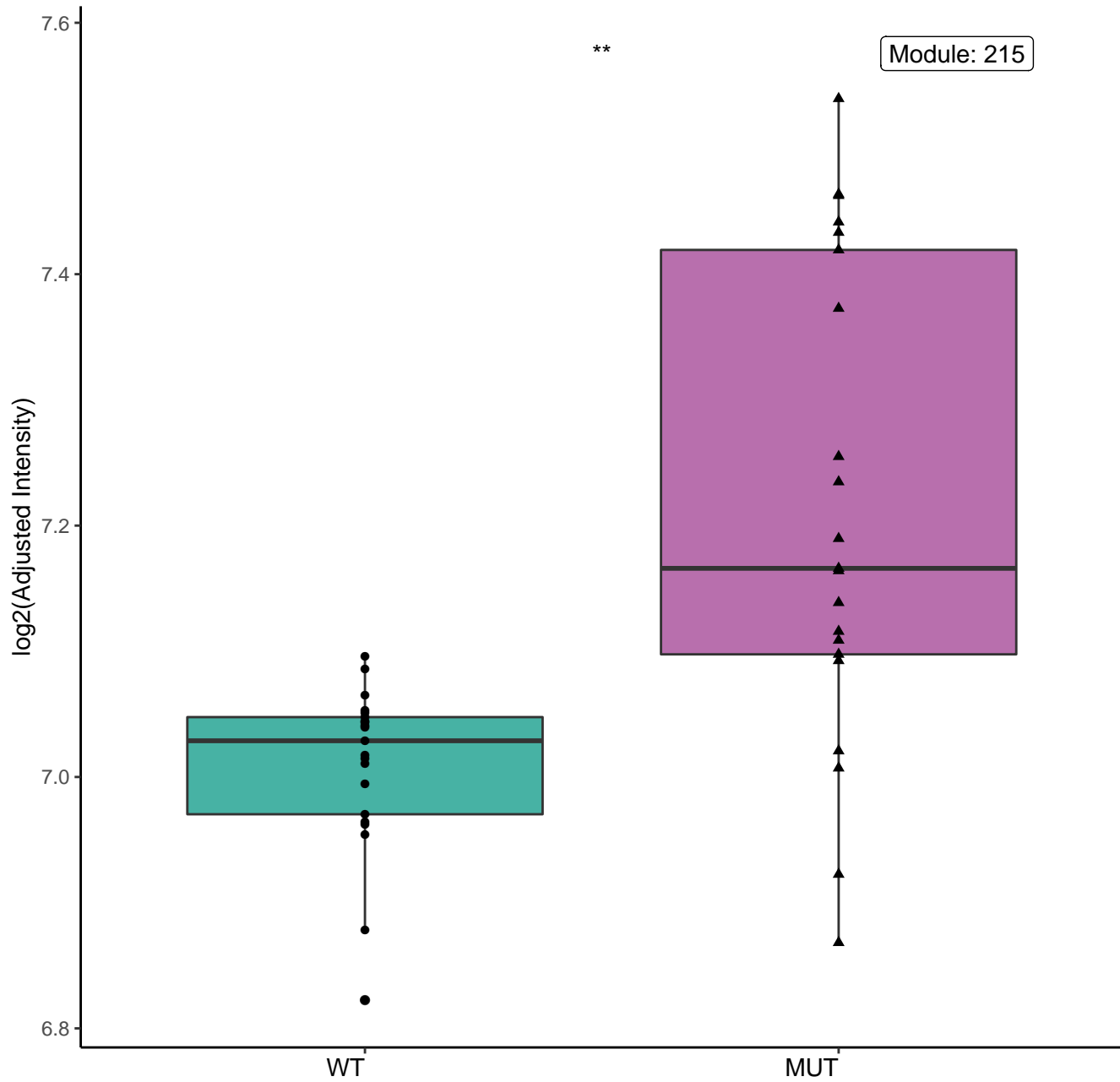
Module: 86

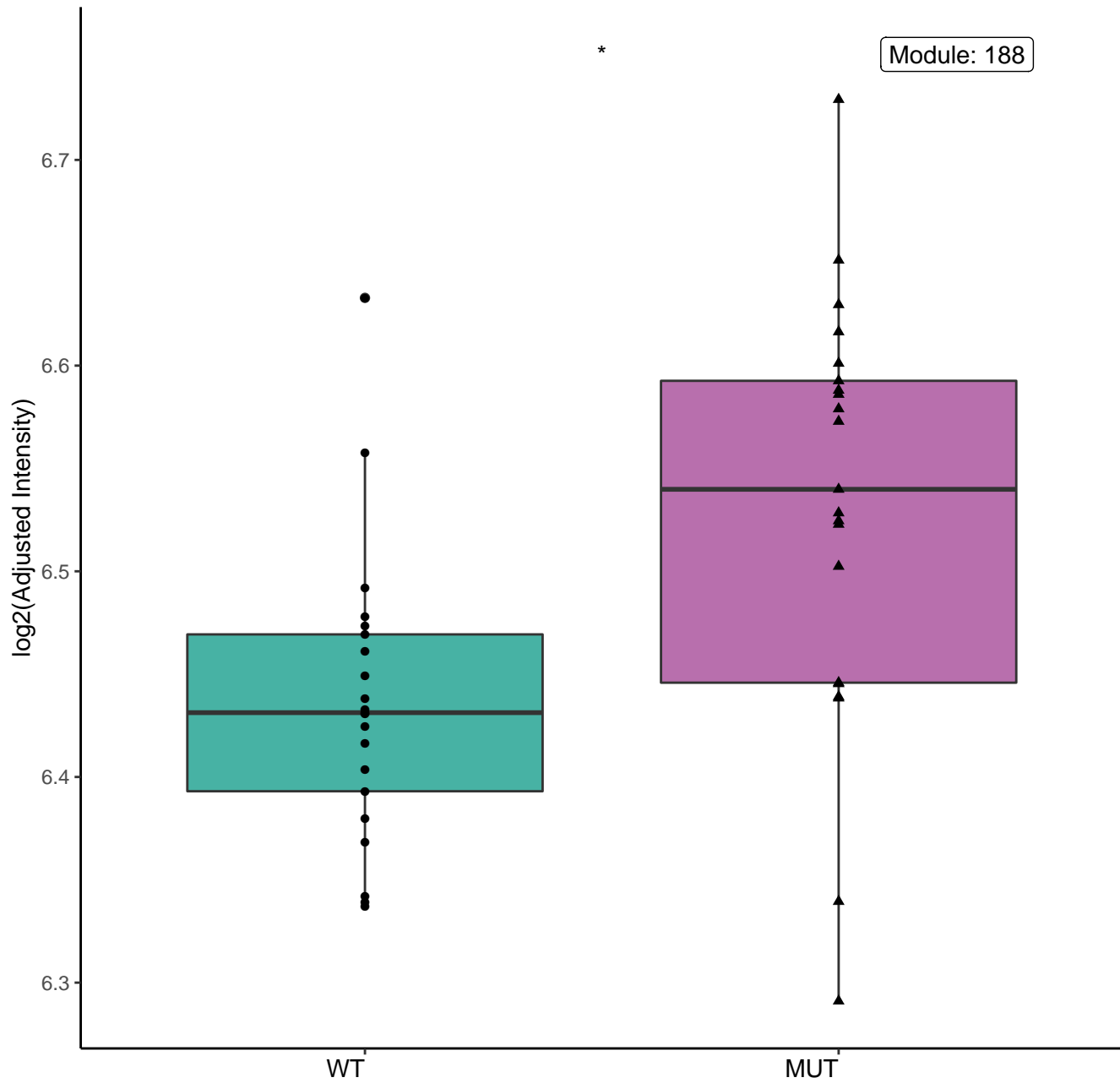






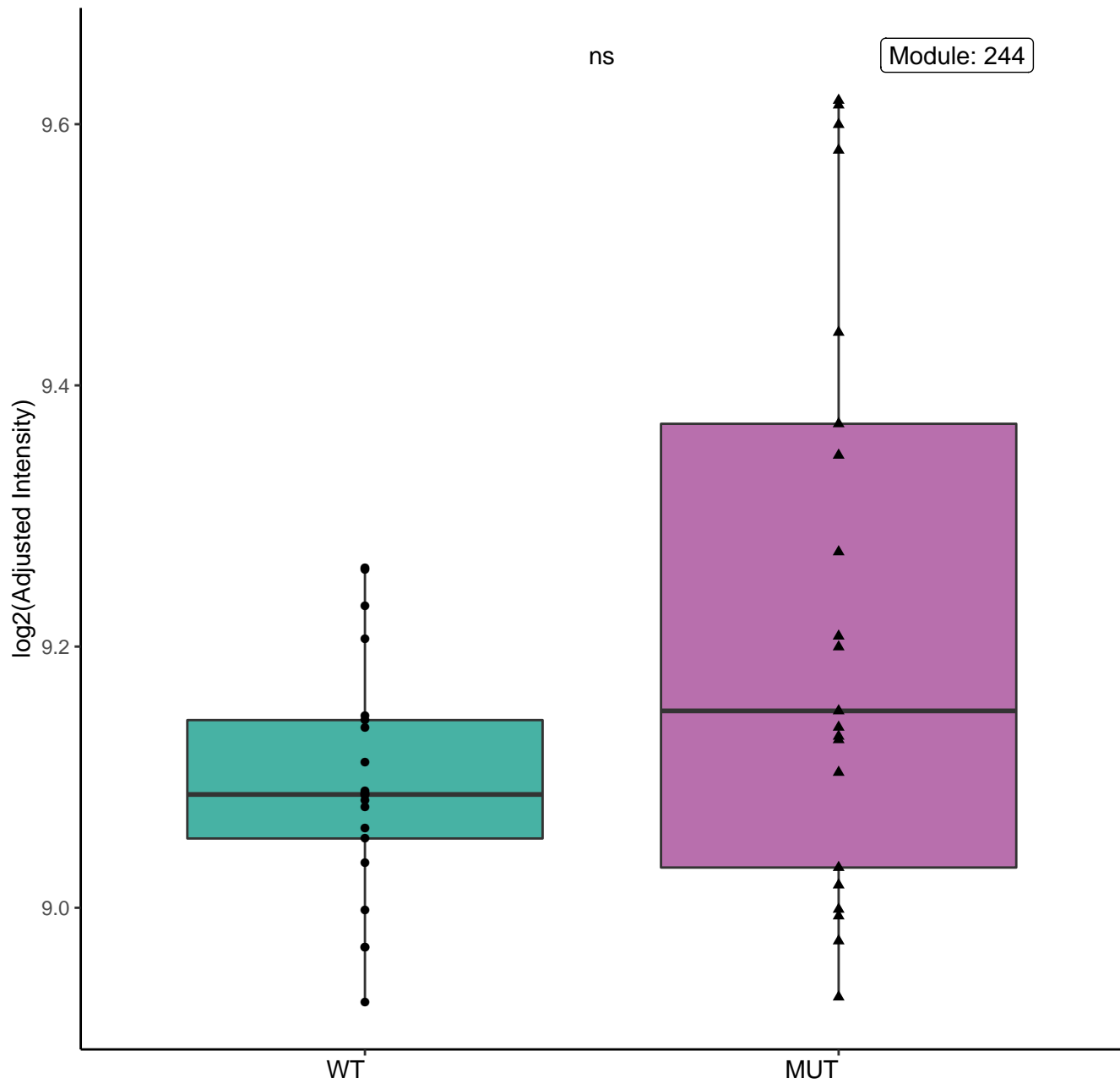
Syt6|Q9R0N8

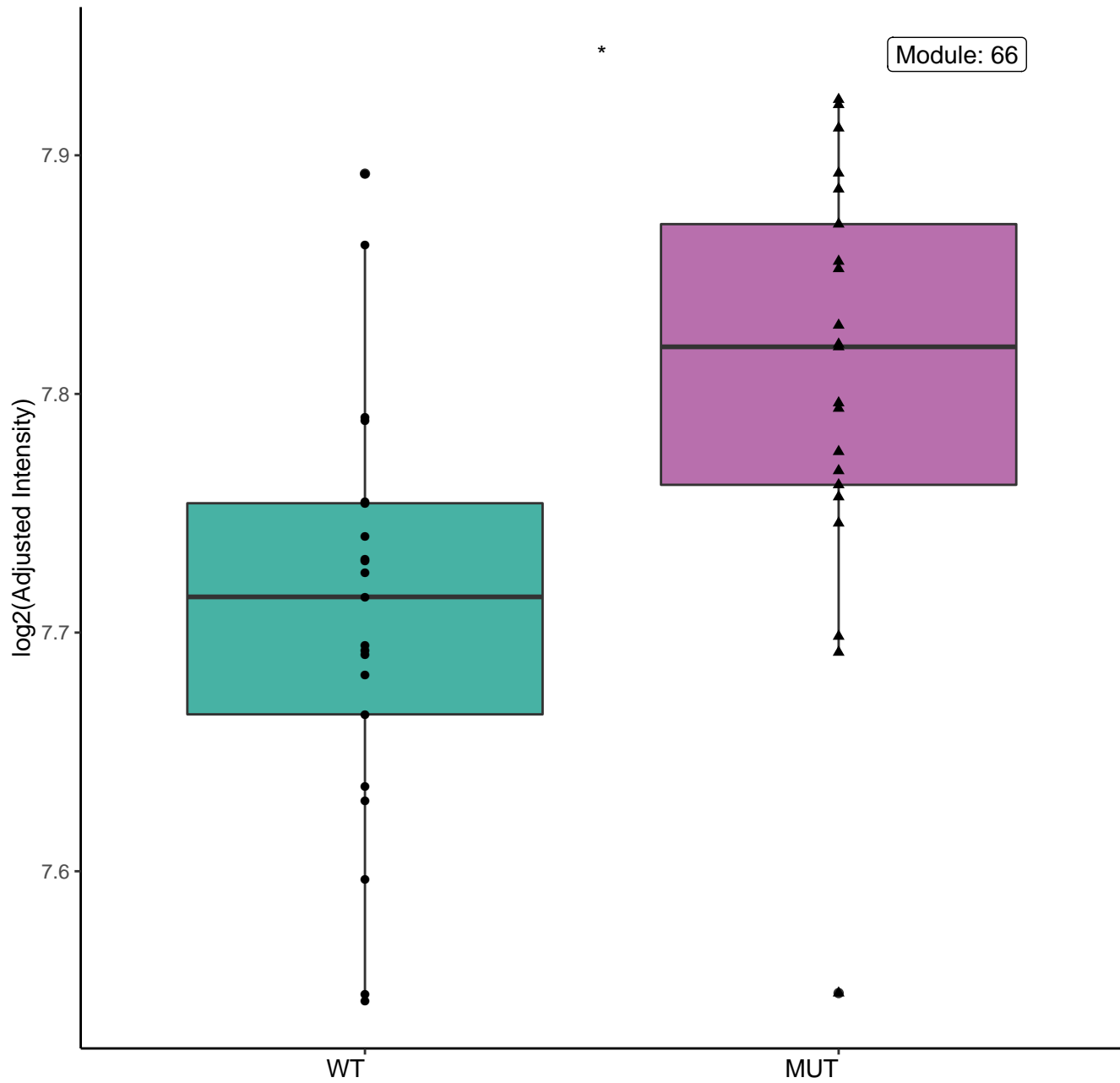


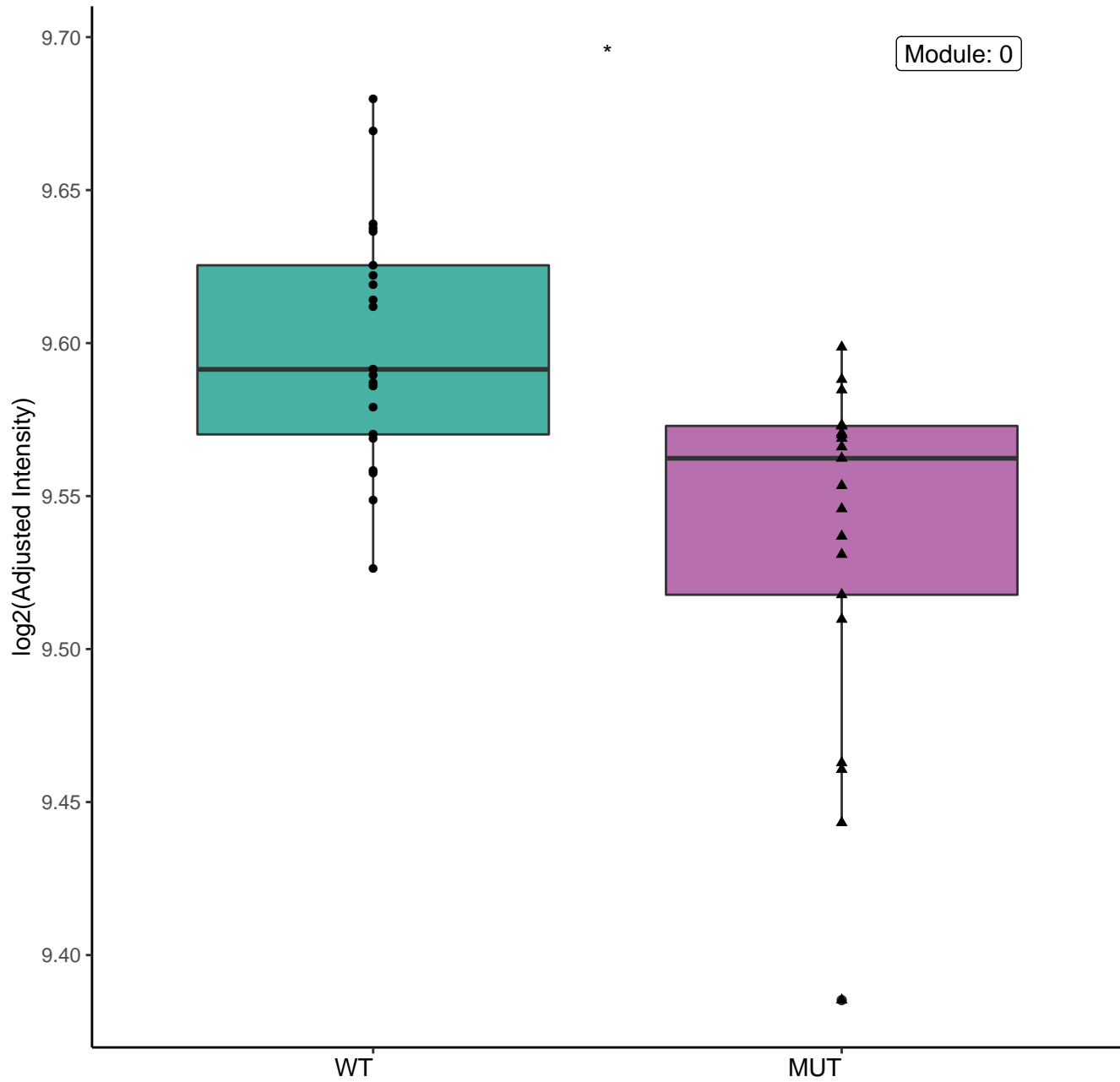


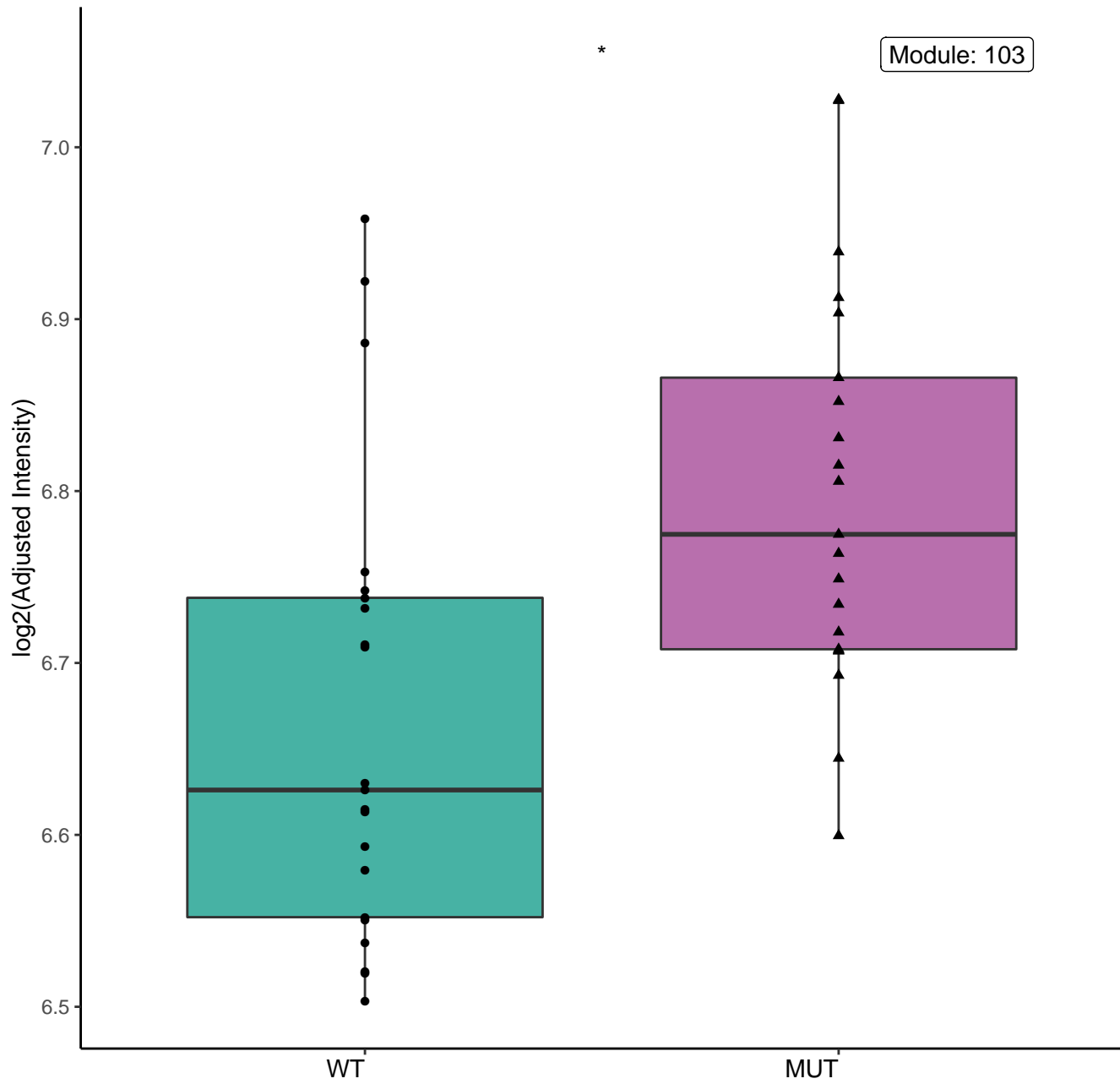
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Module: 244



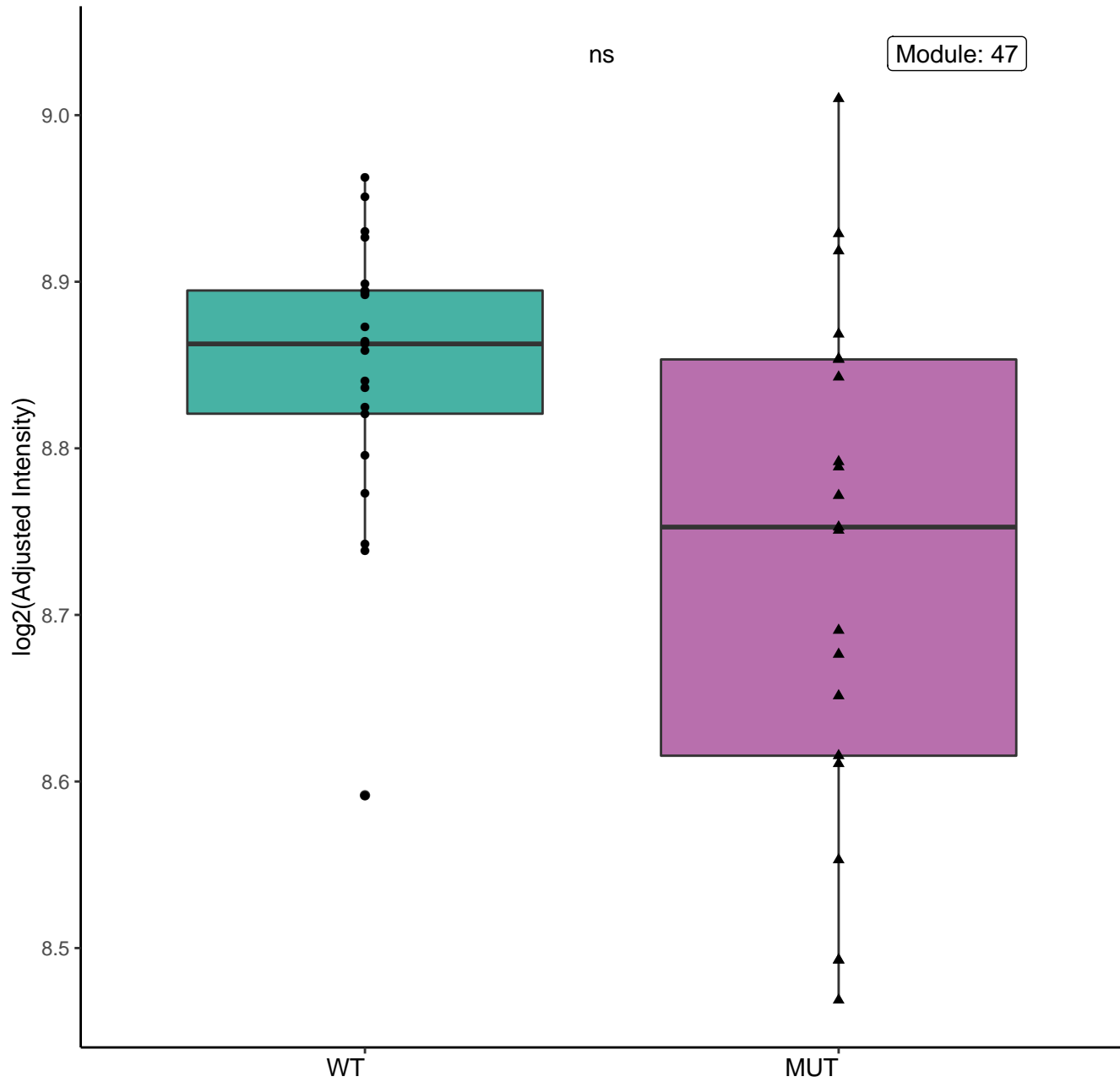


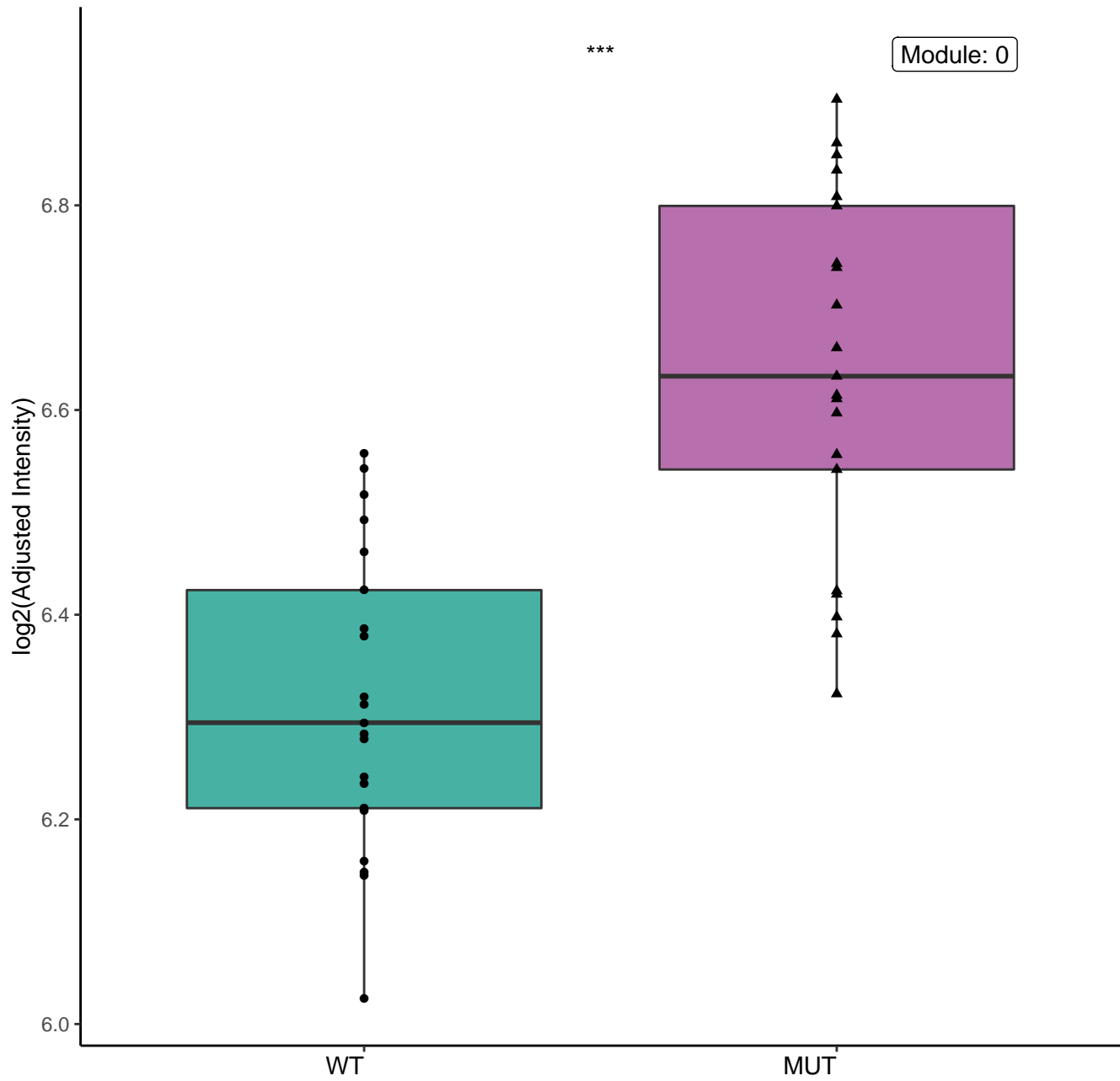


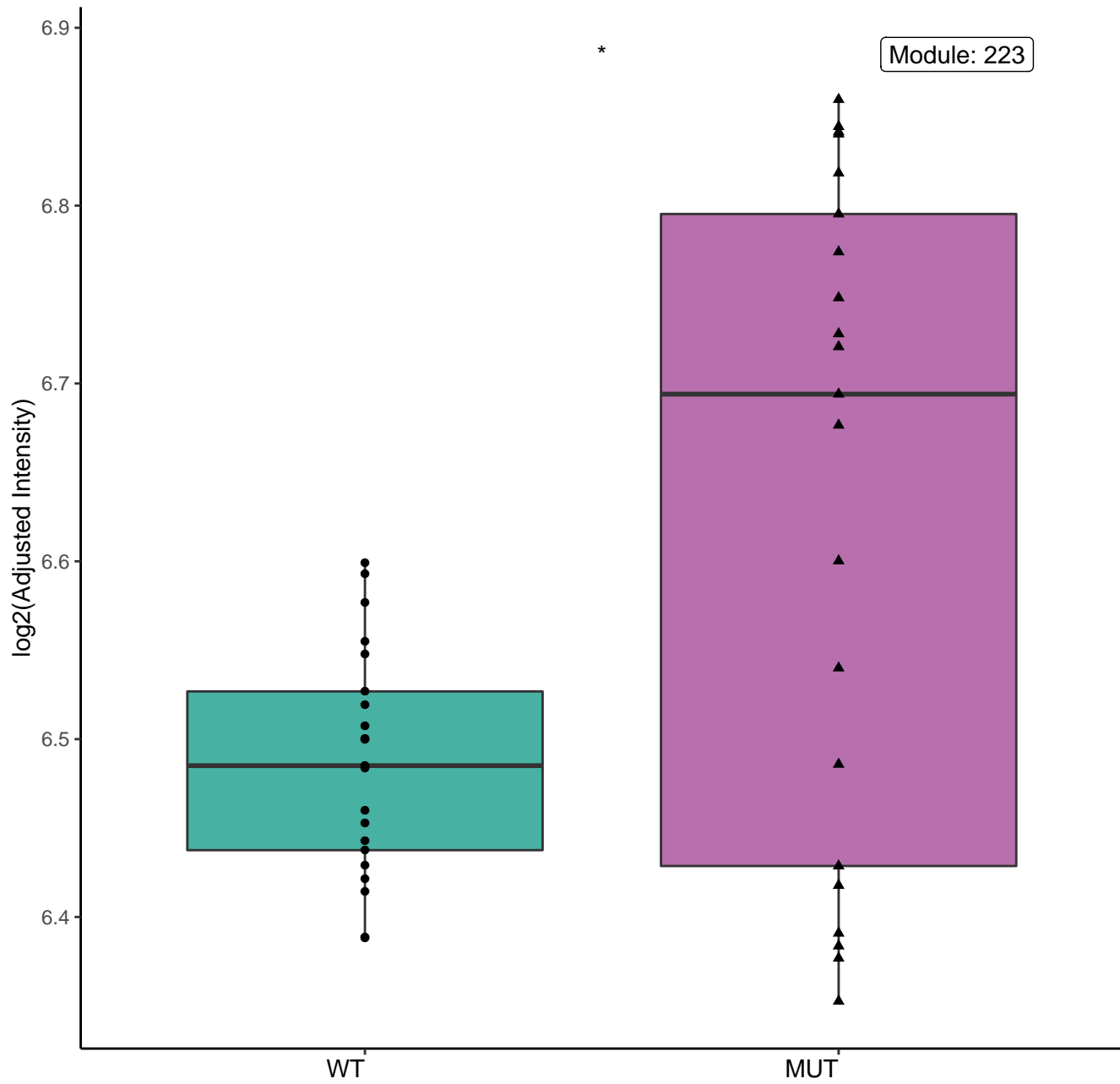


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Module: 47

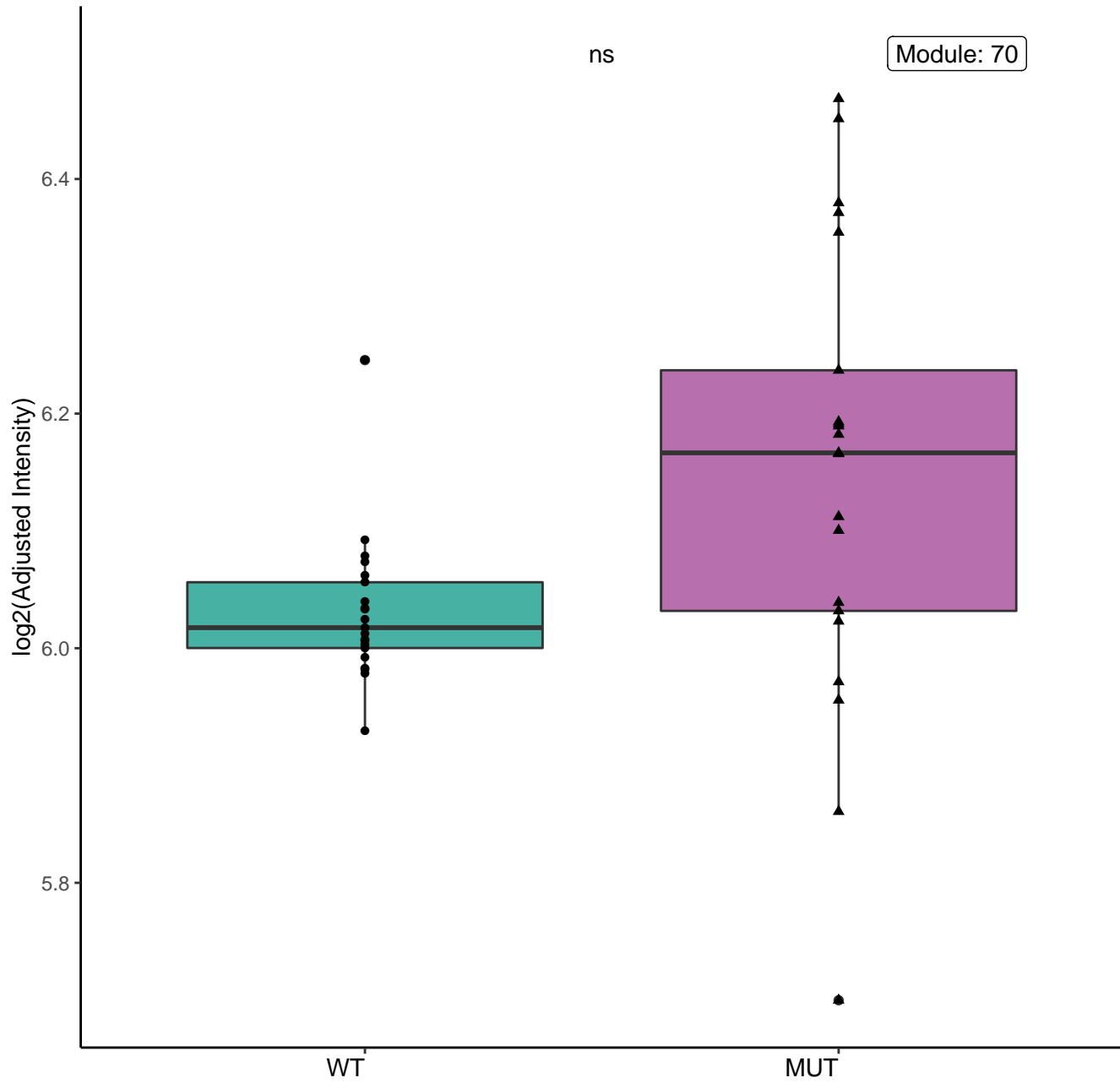


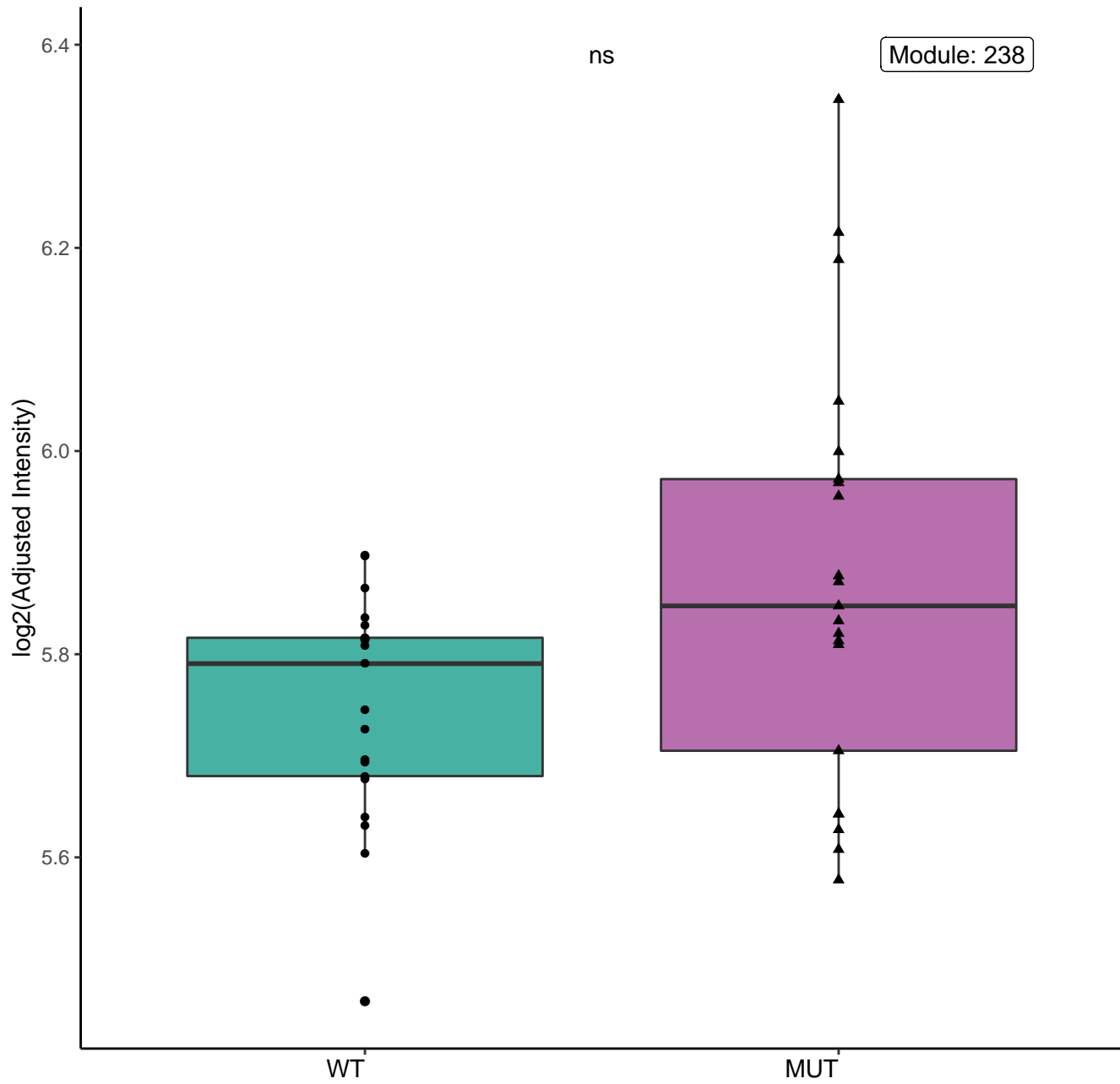




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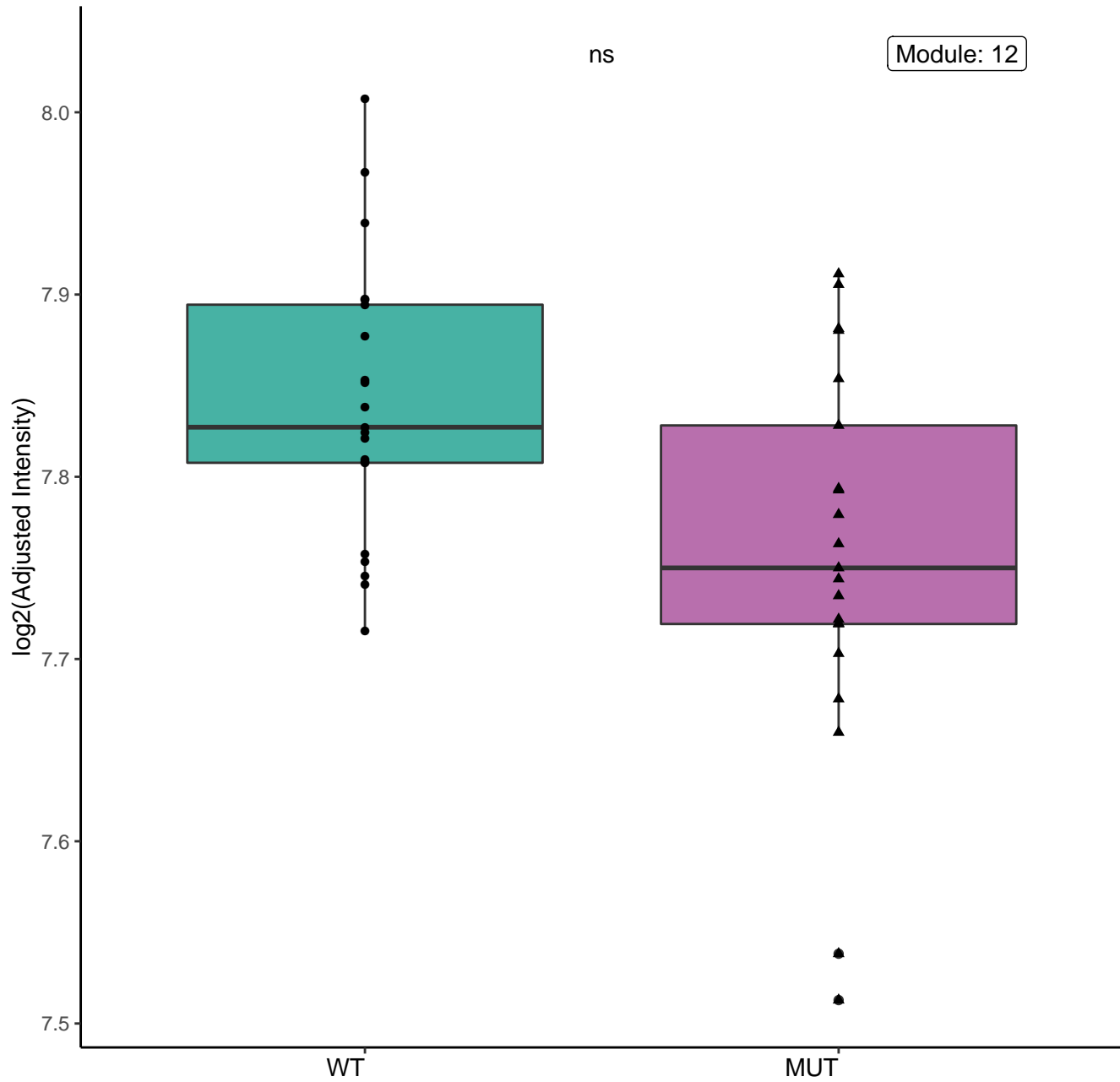
Module: 70

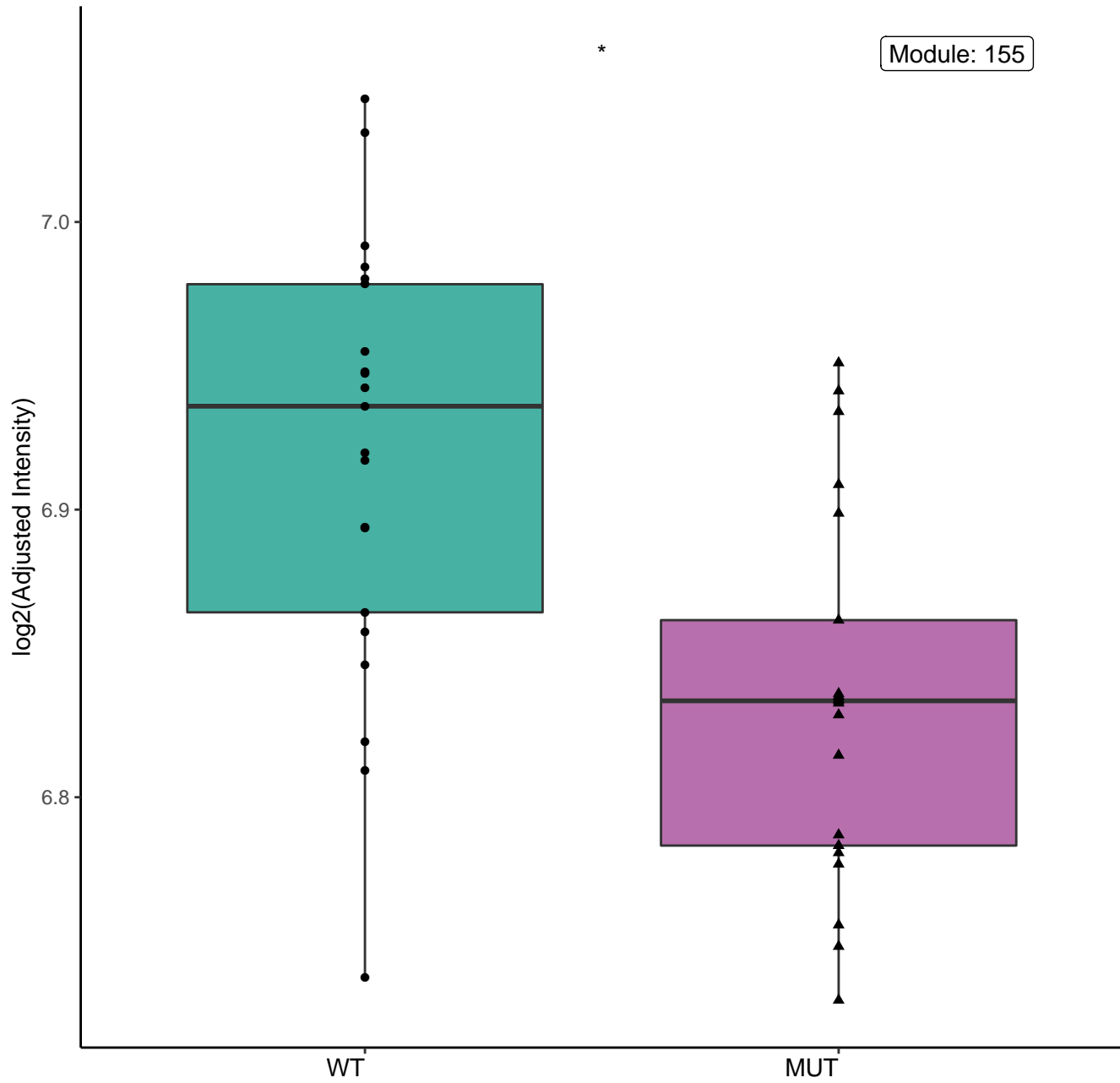


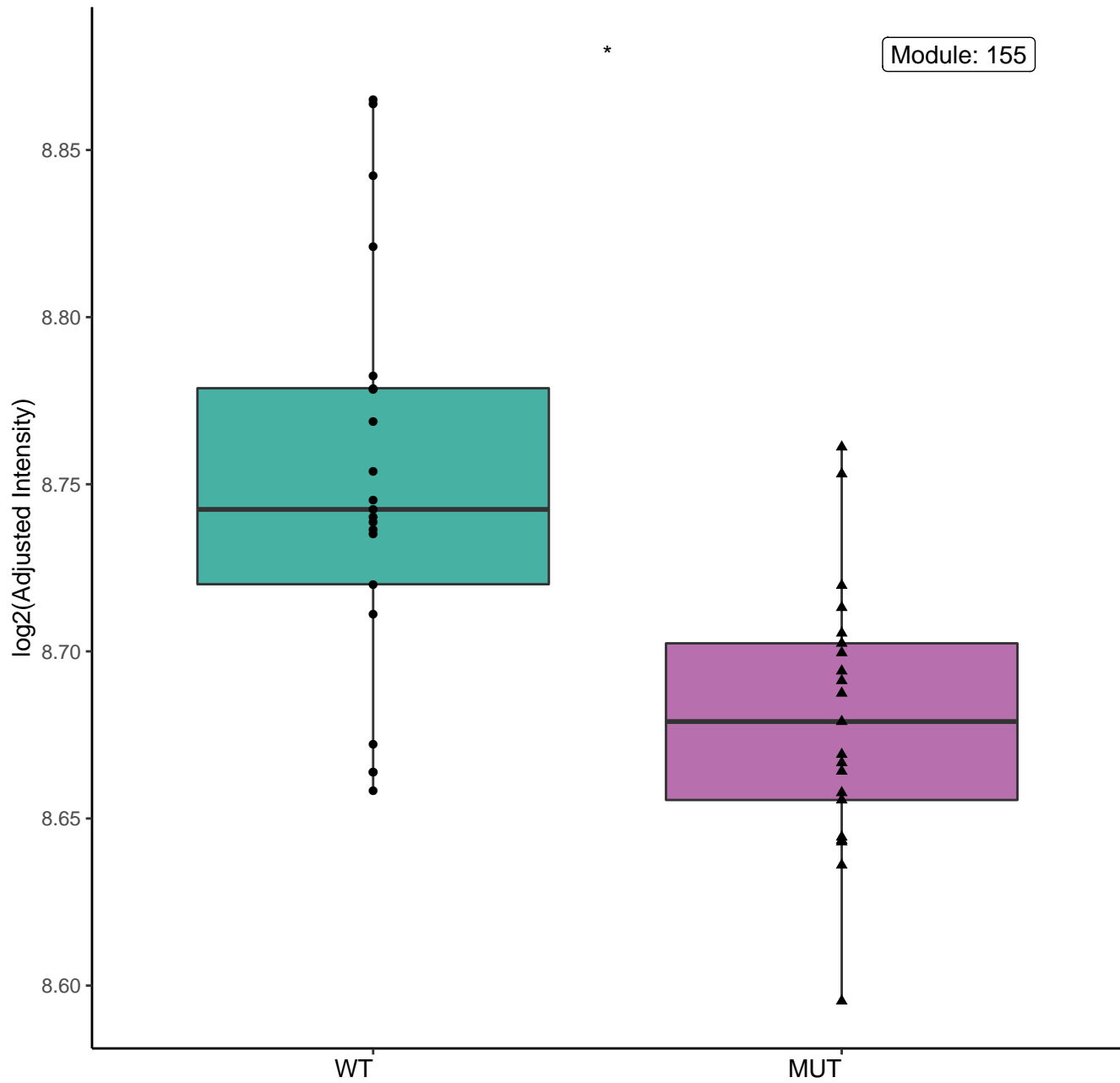


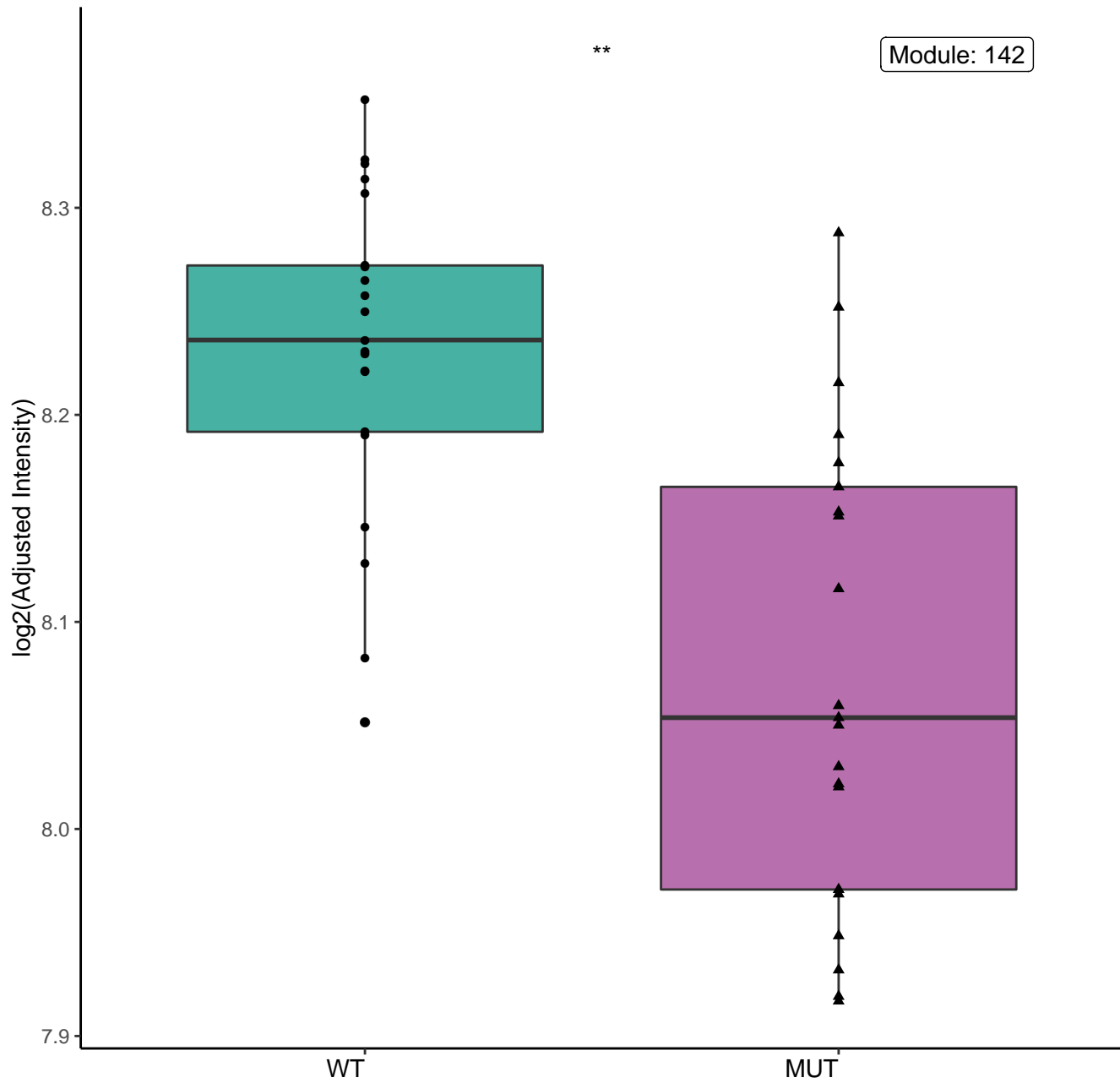
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Module: 12

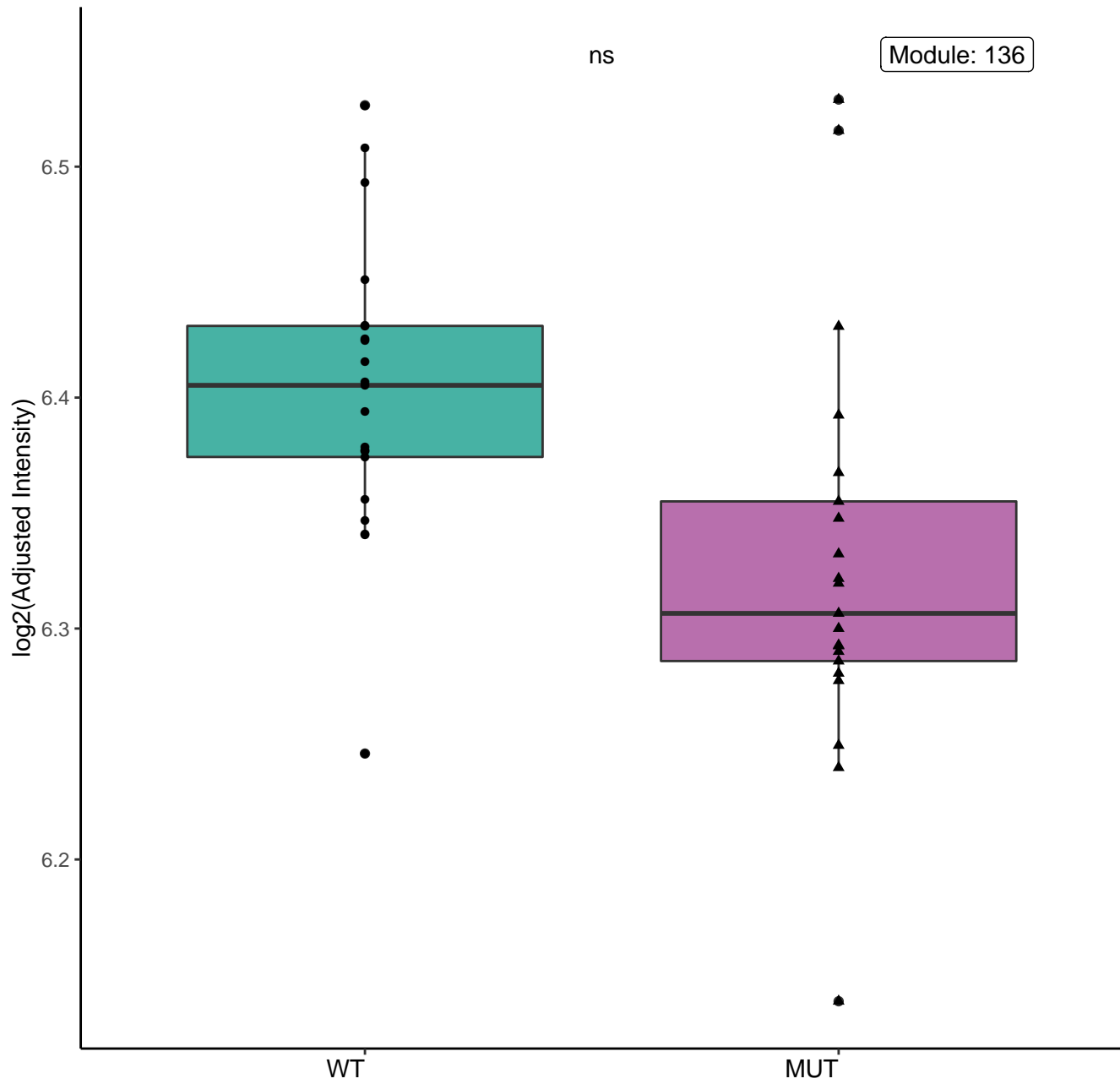




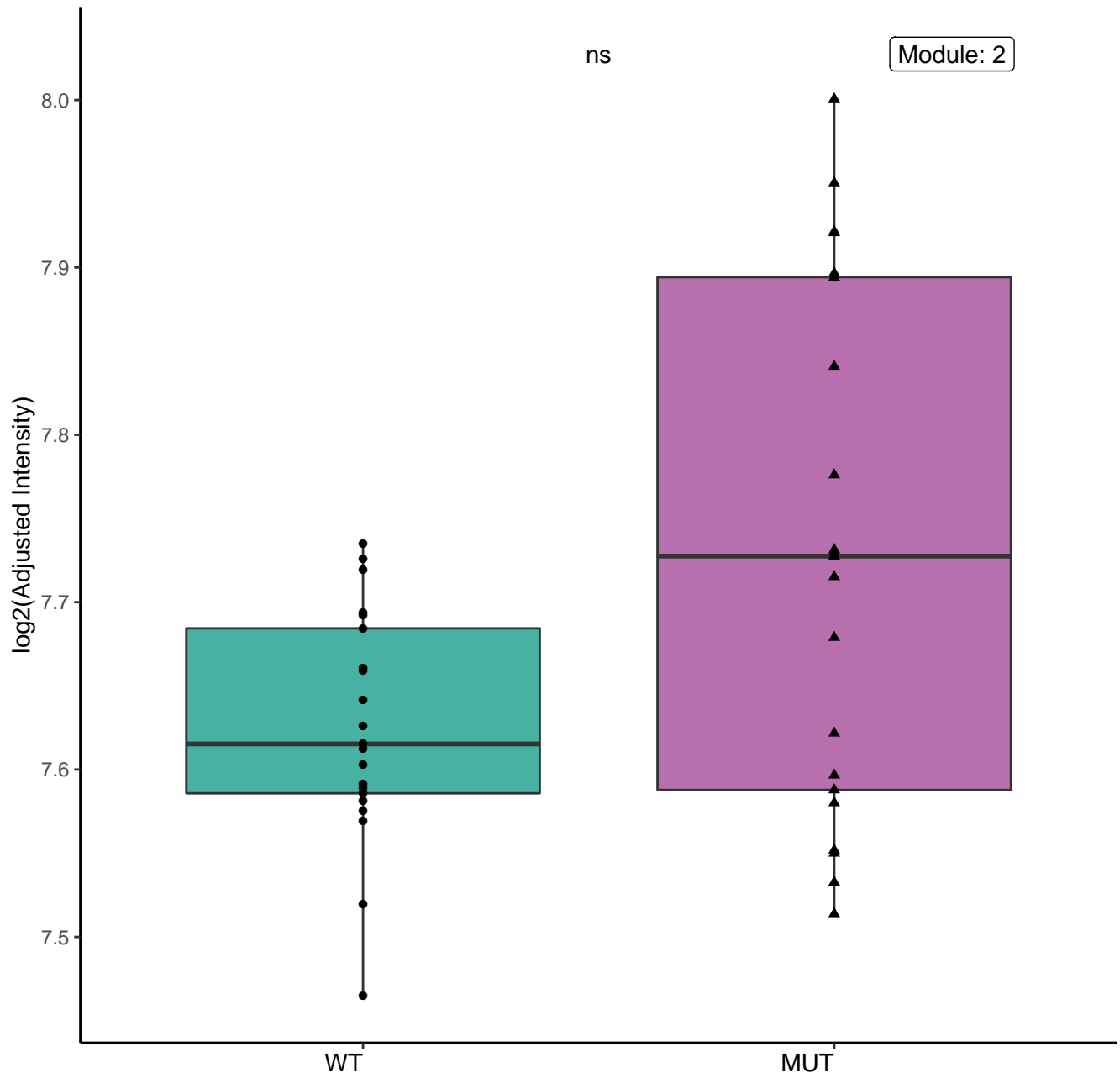


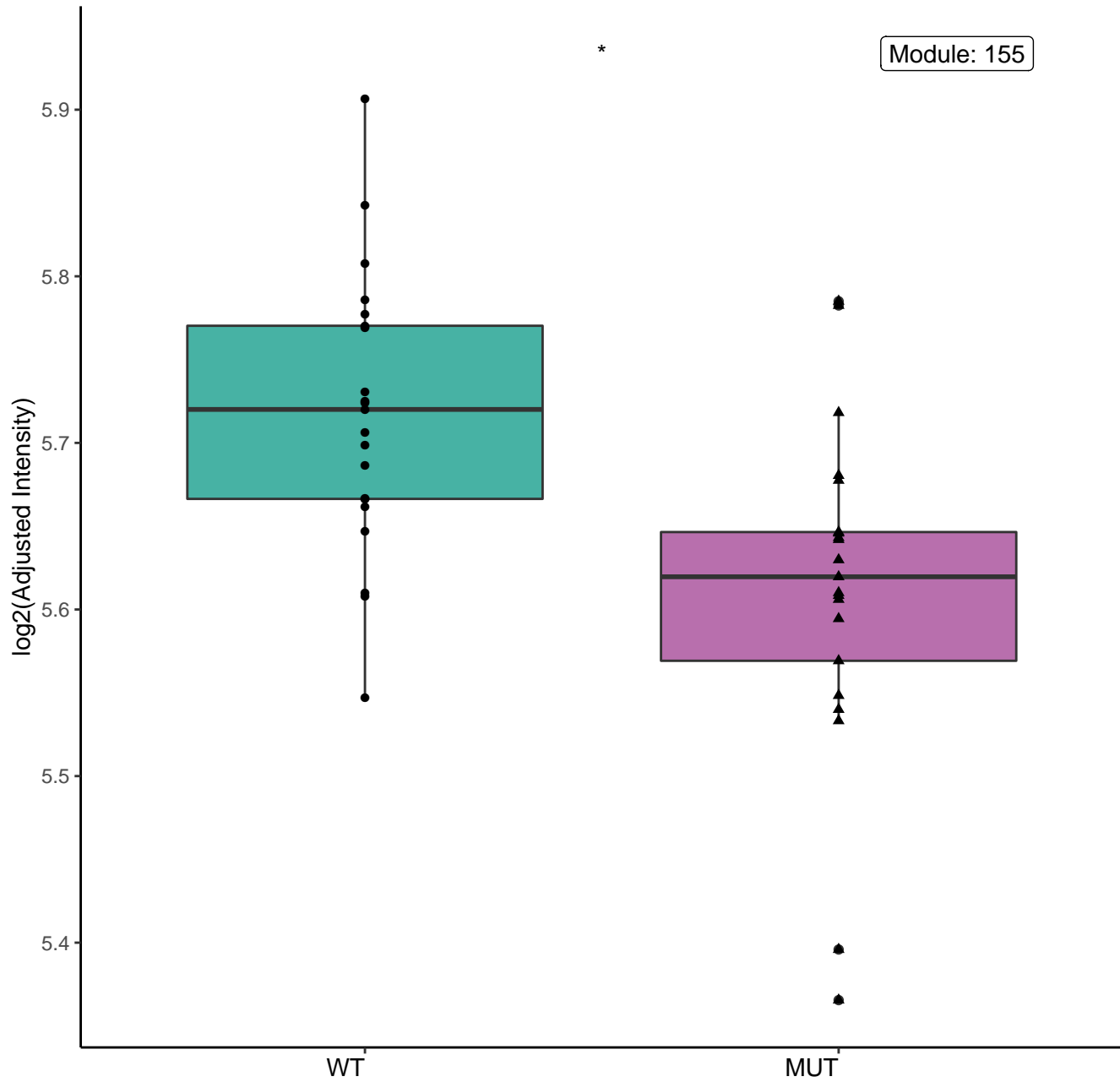


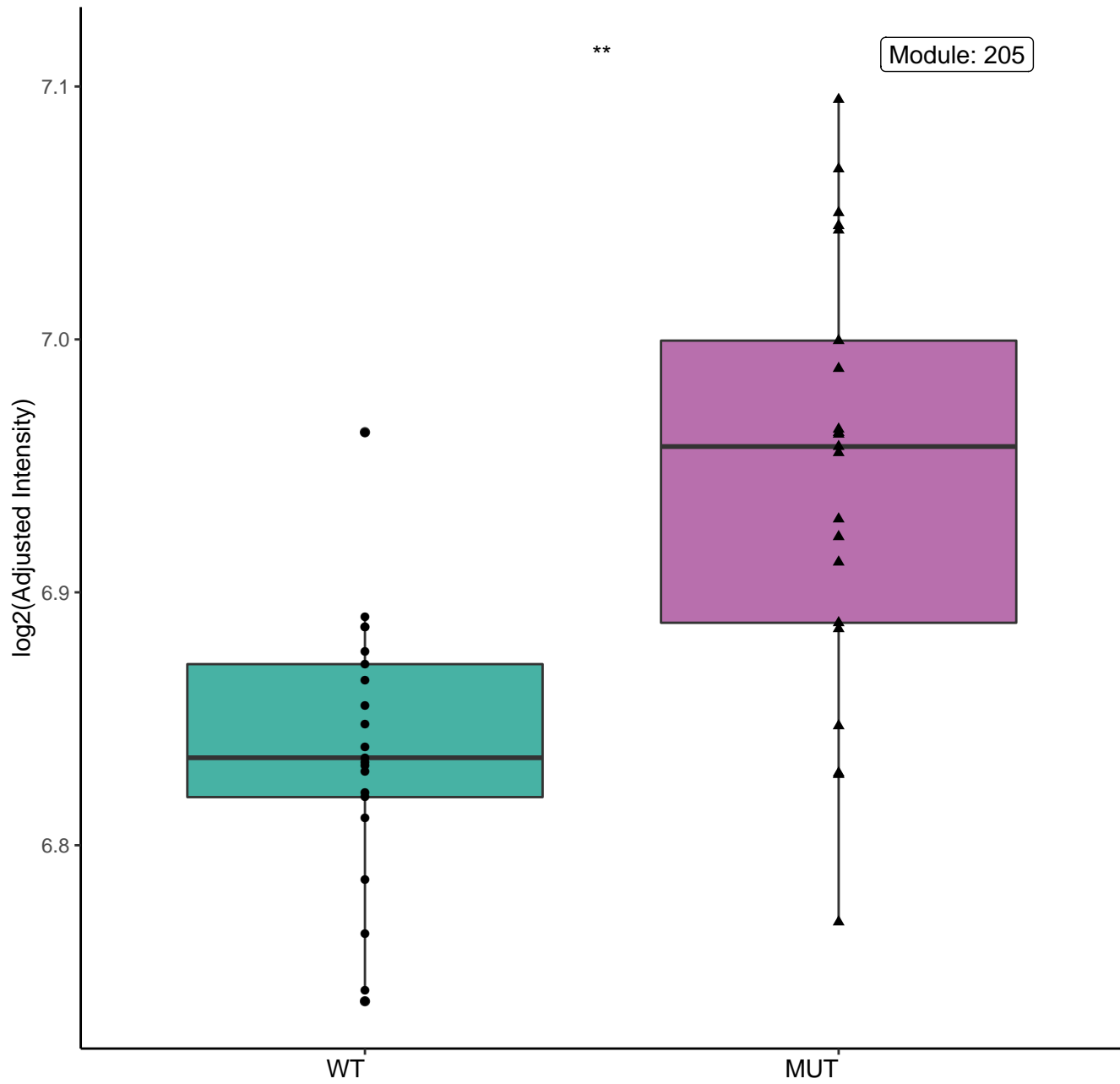
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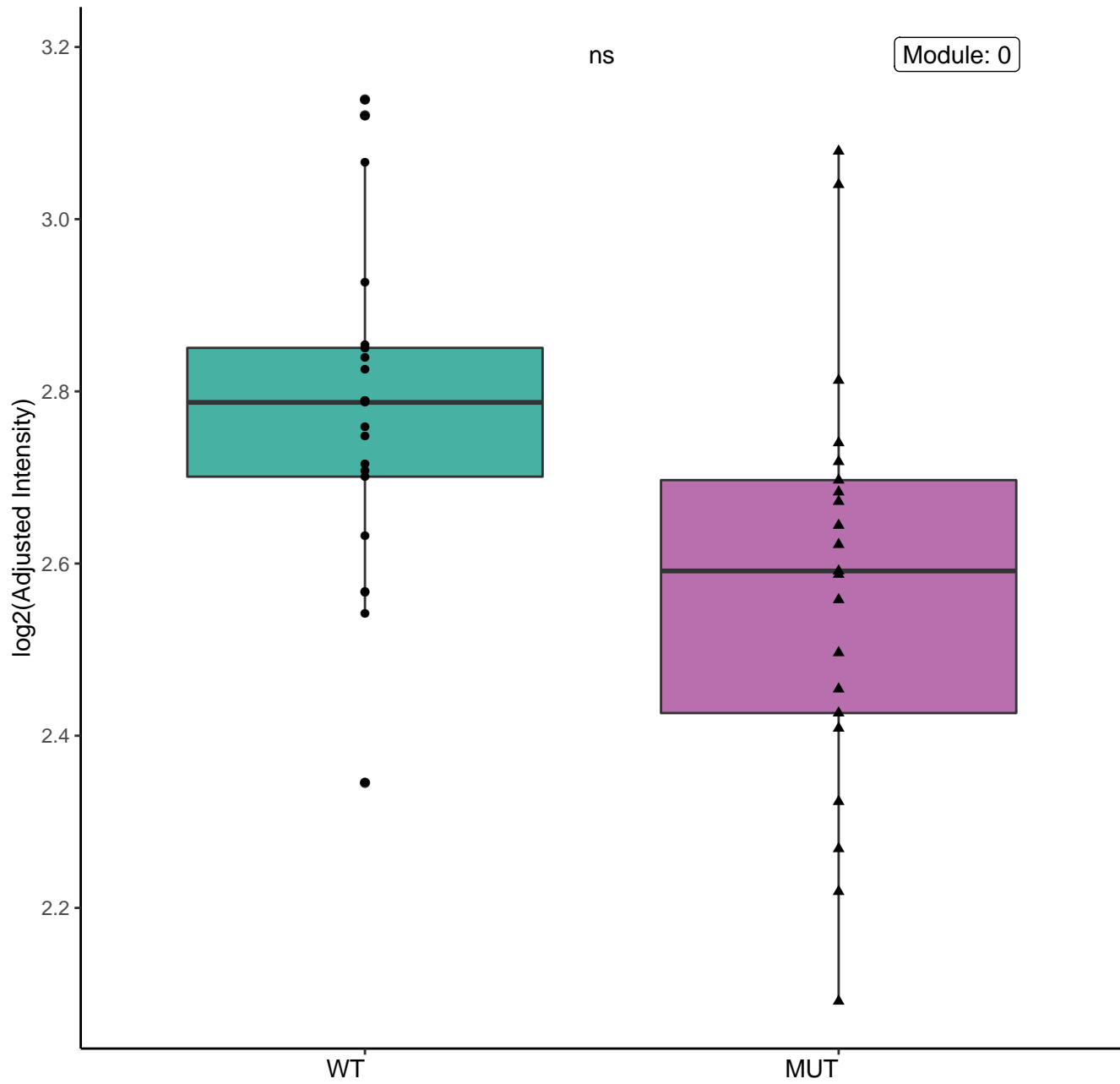


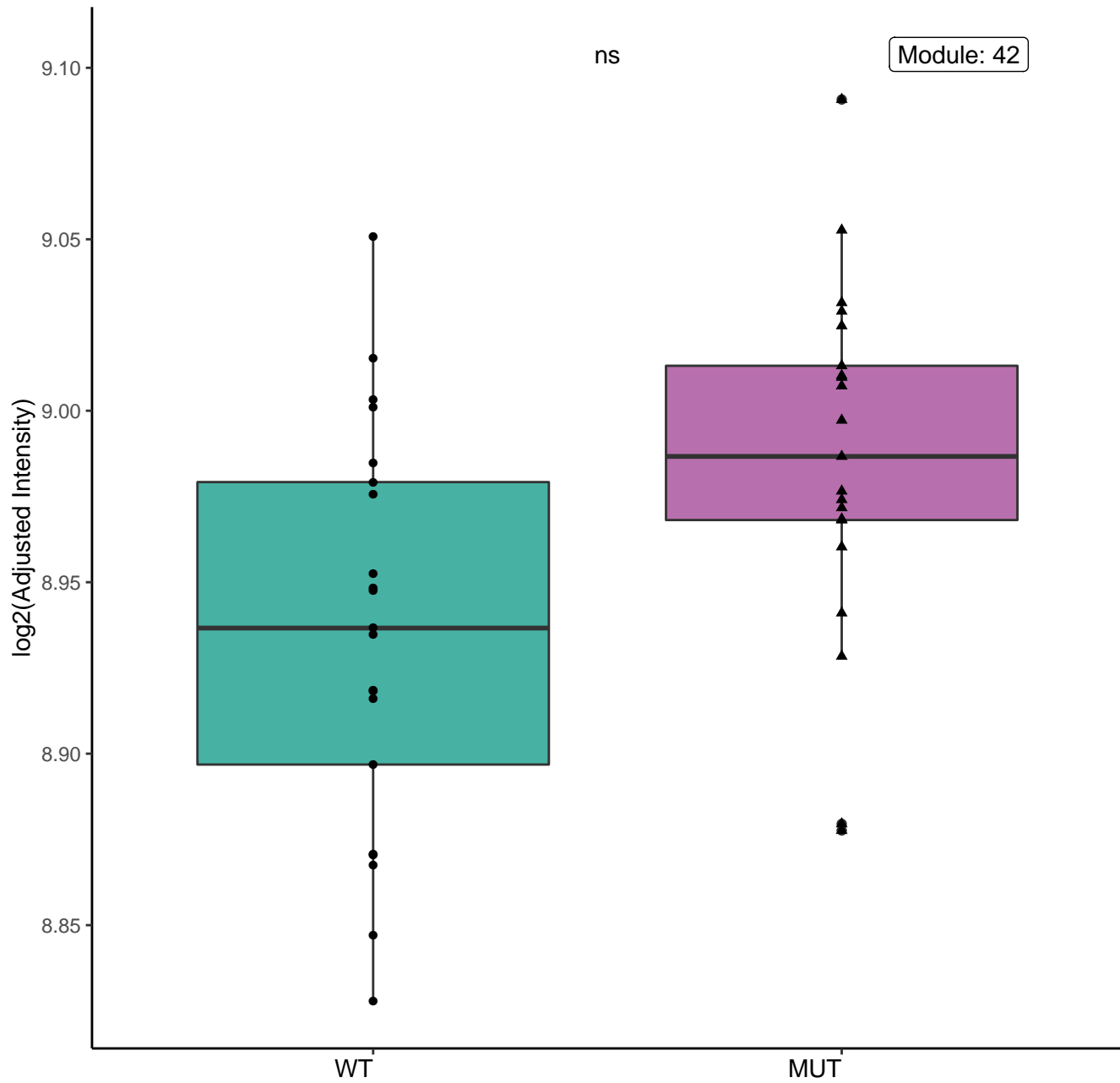


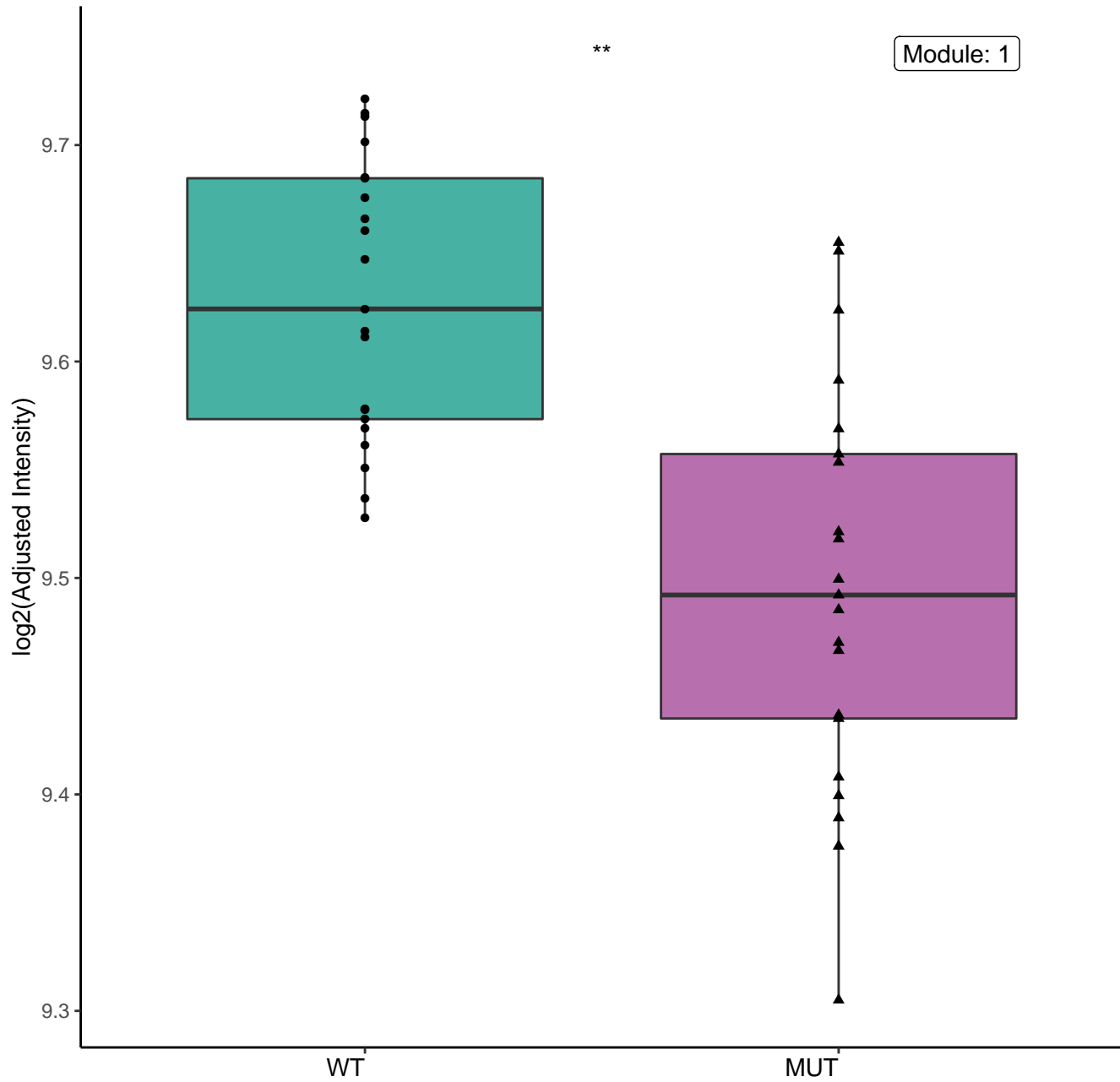


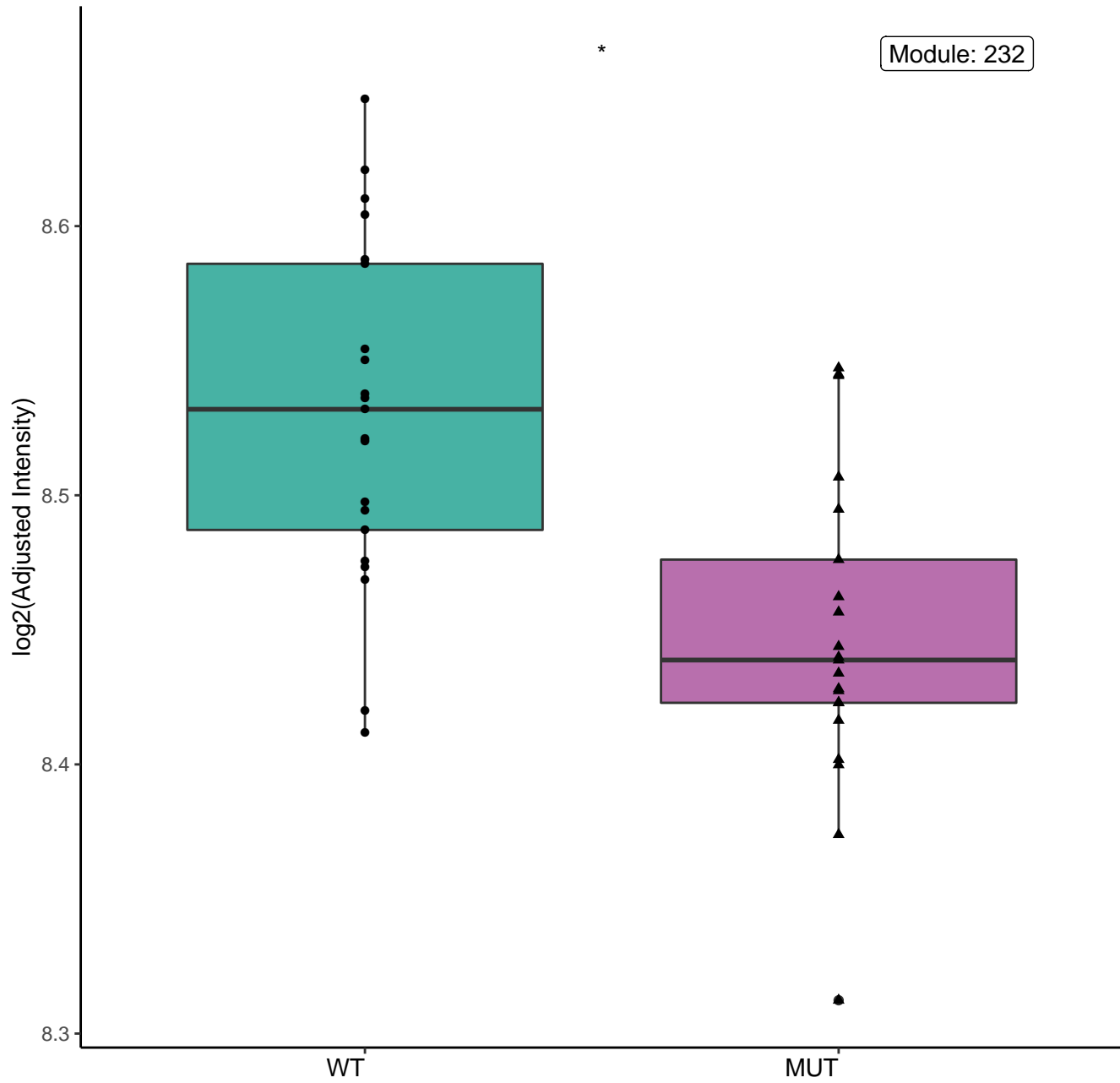
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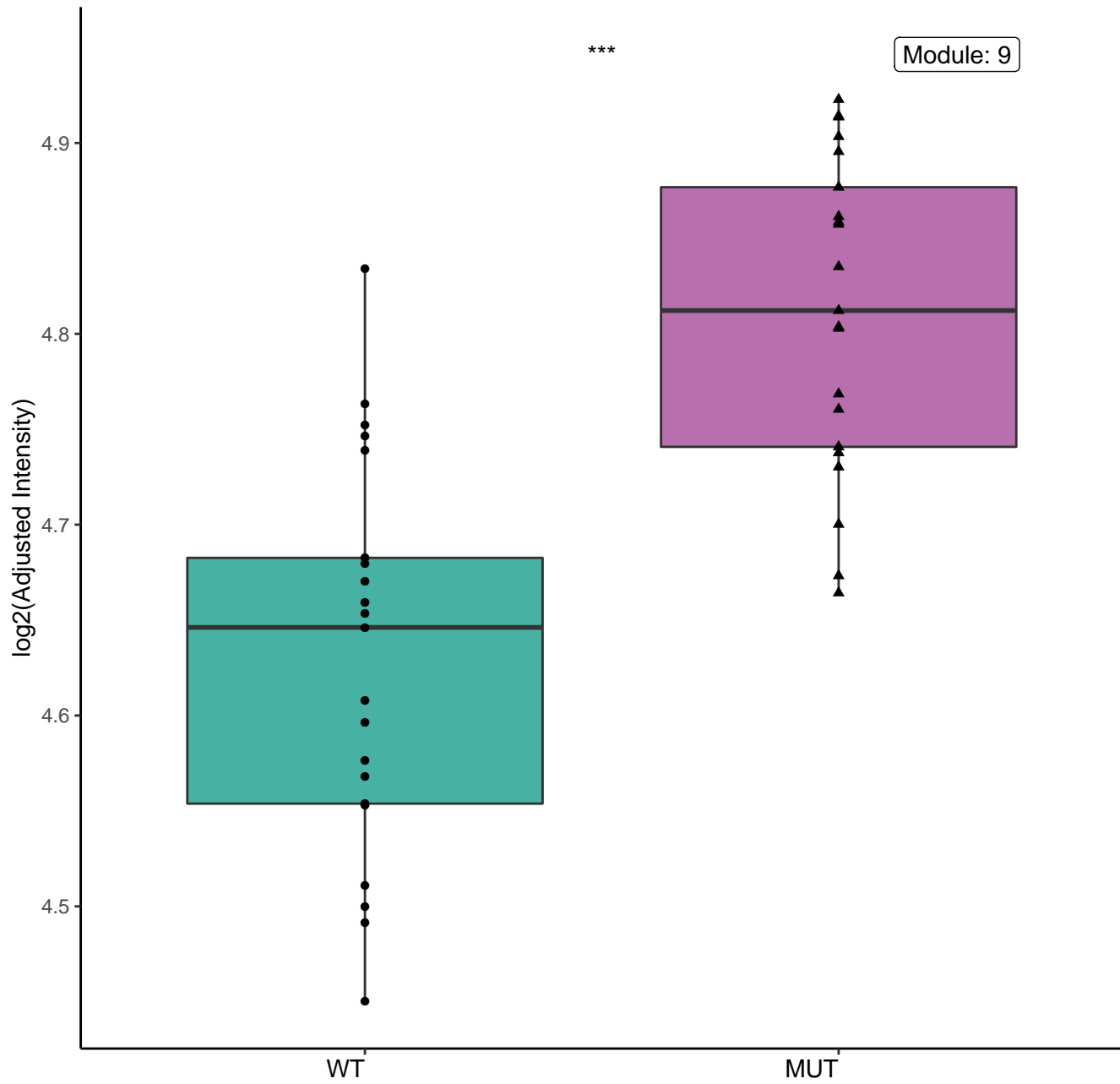
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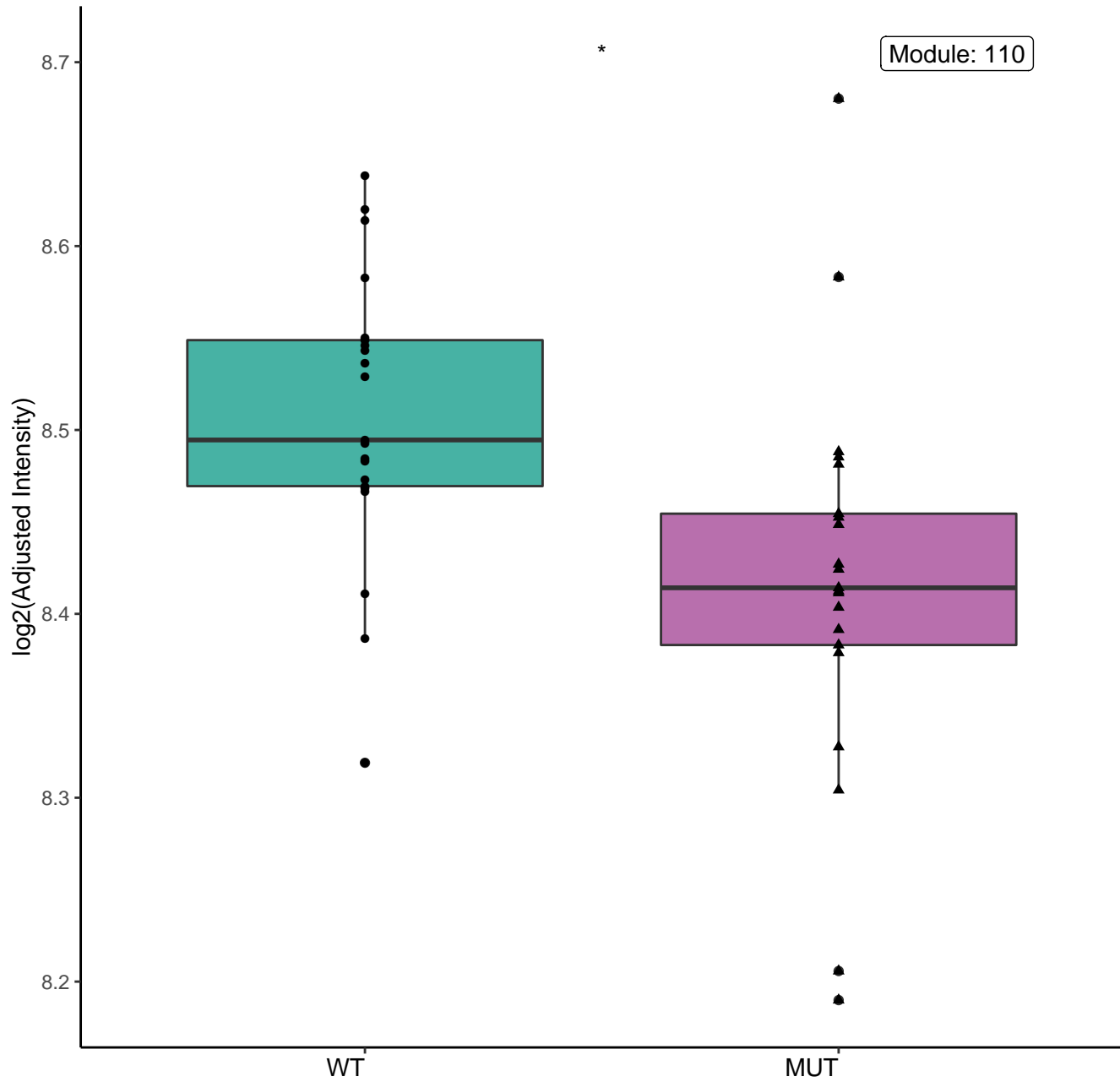


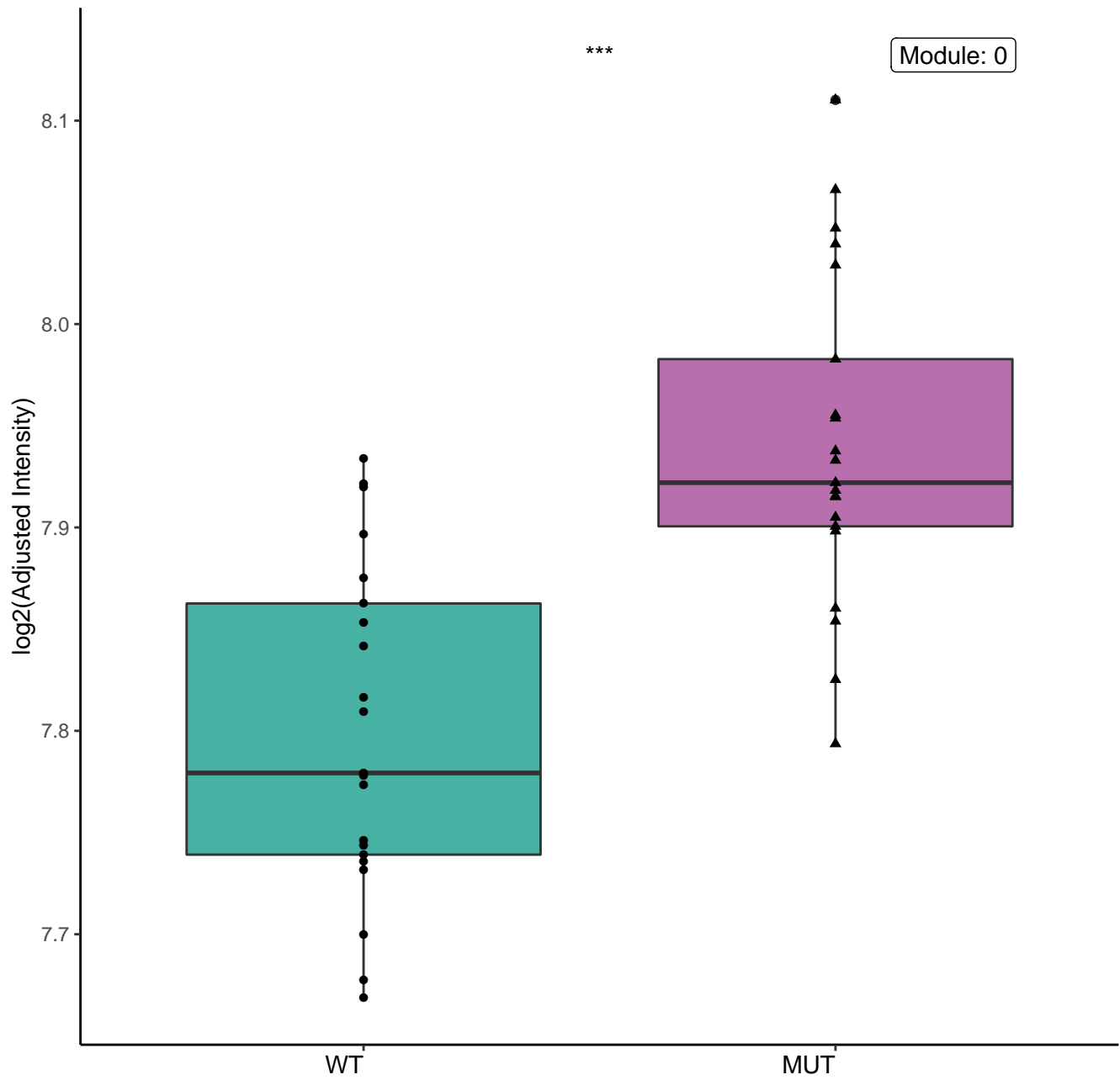


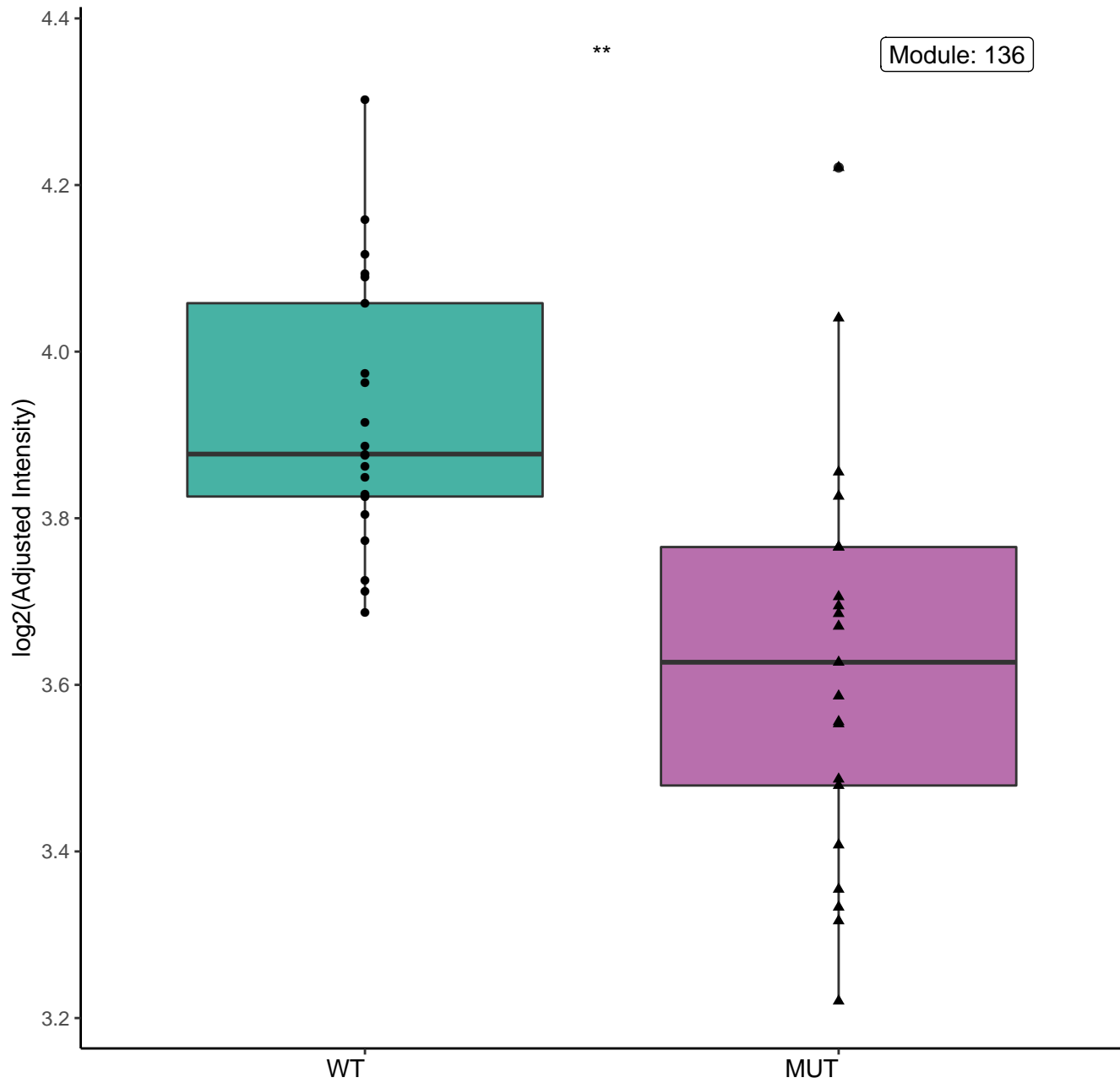


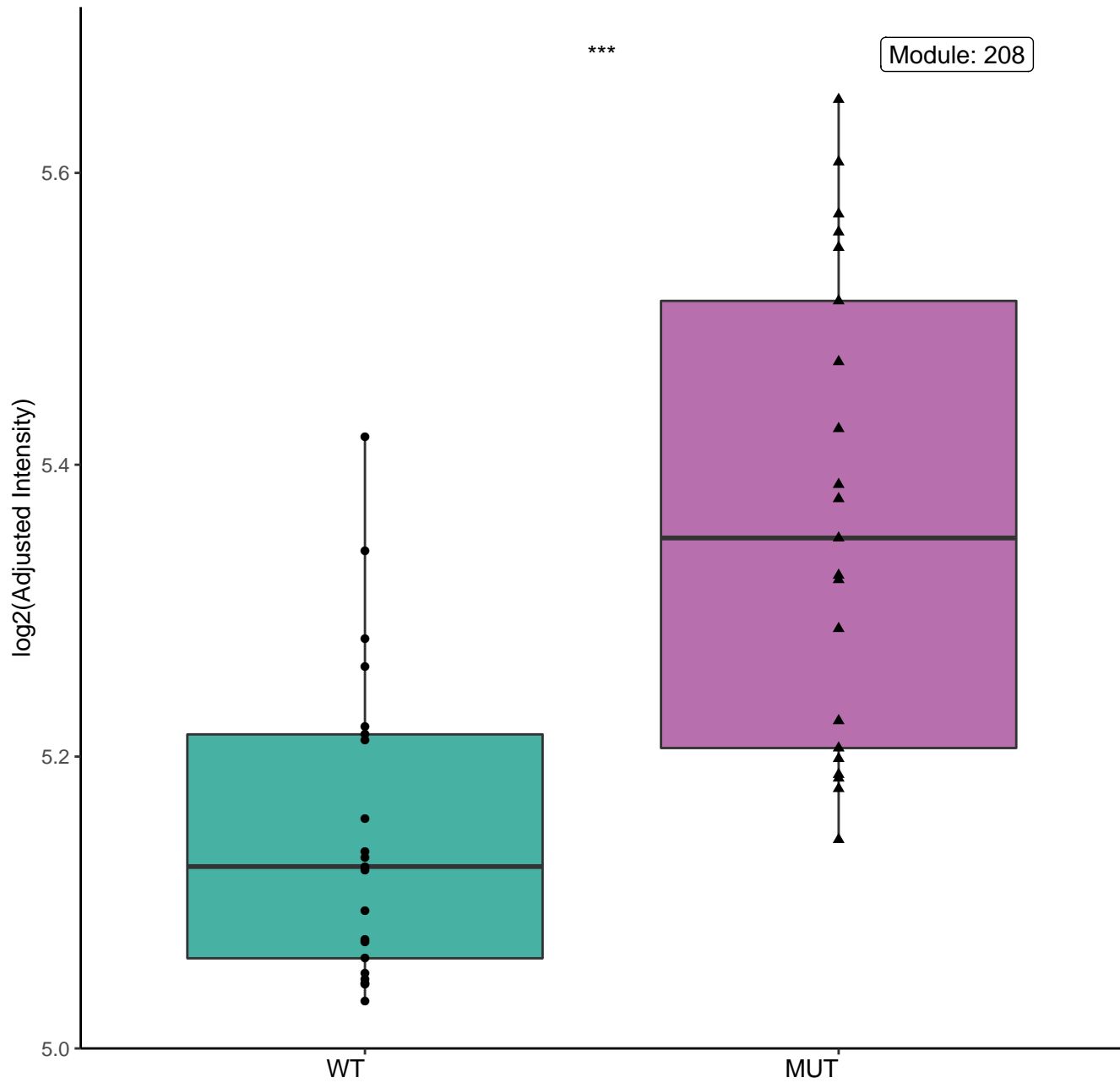






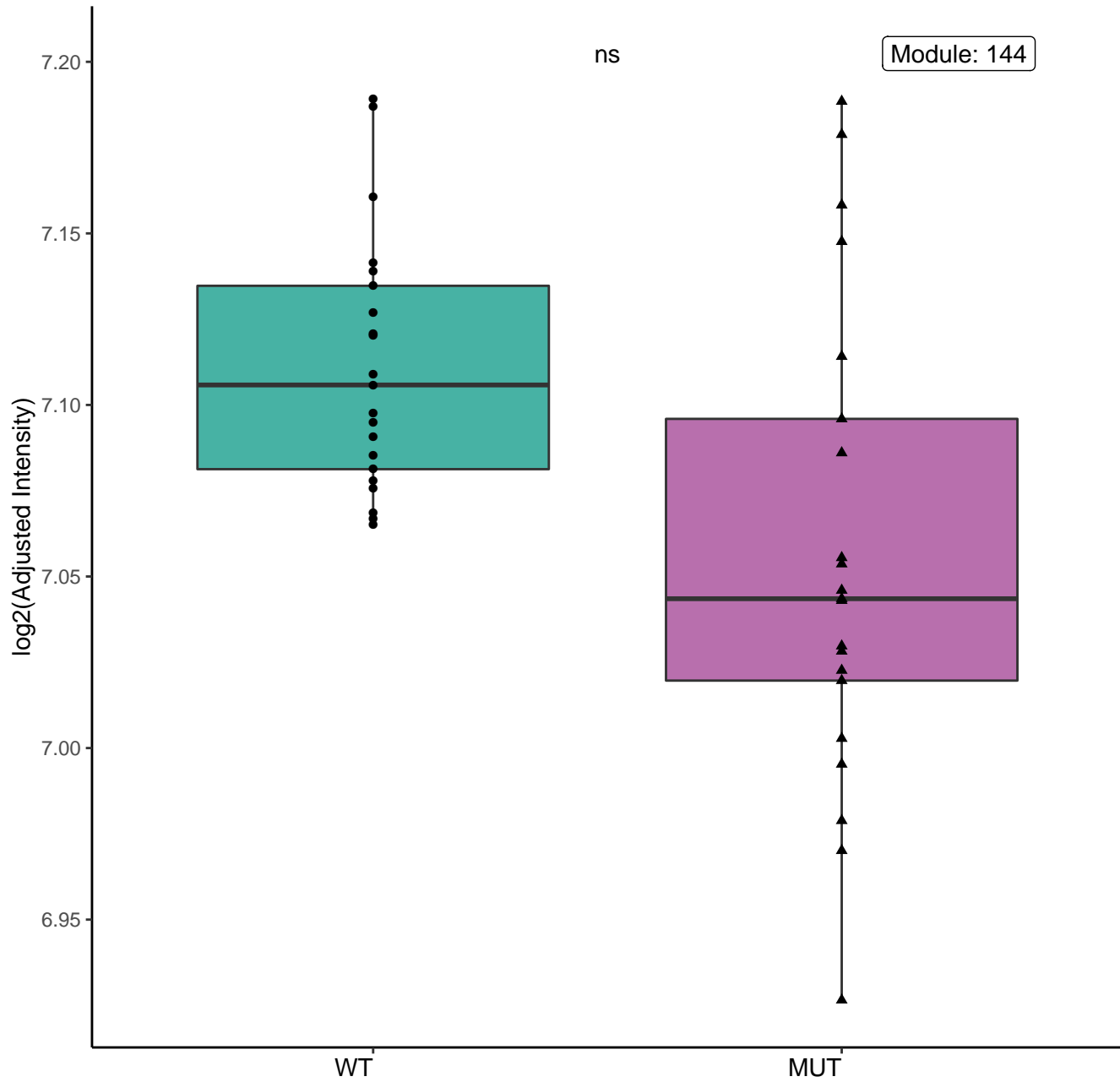


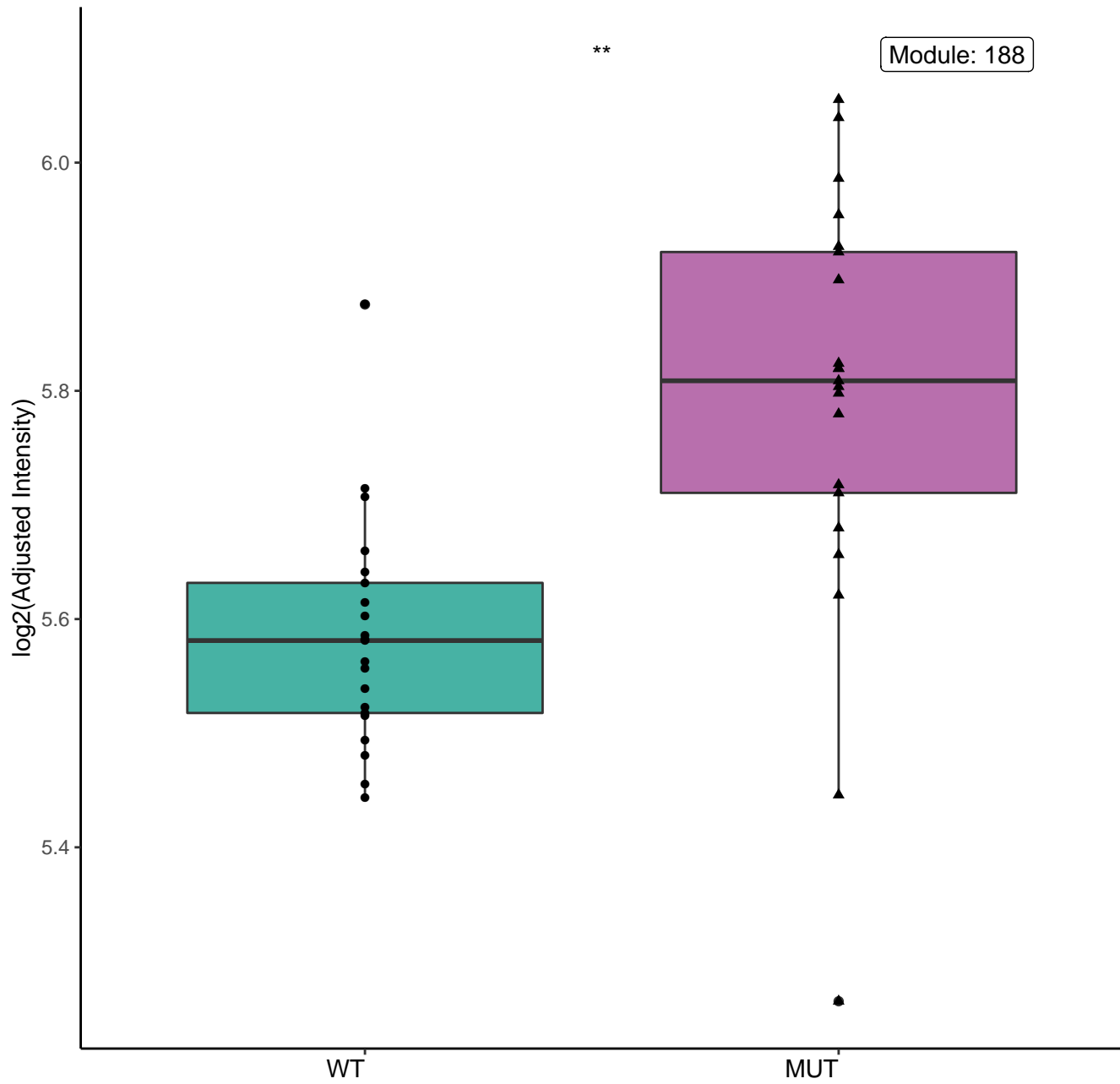




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Module: 144

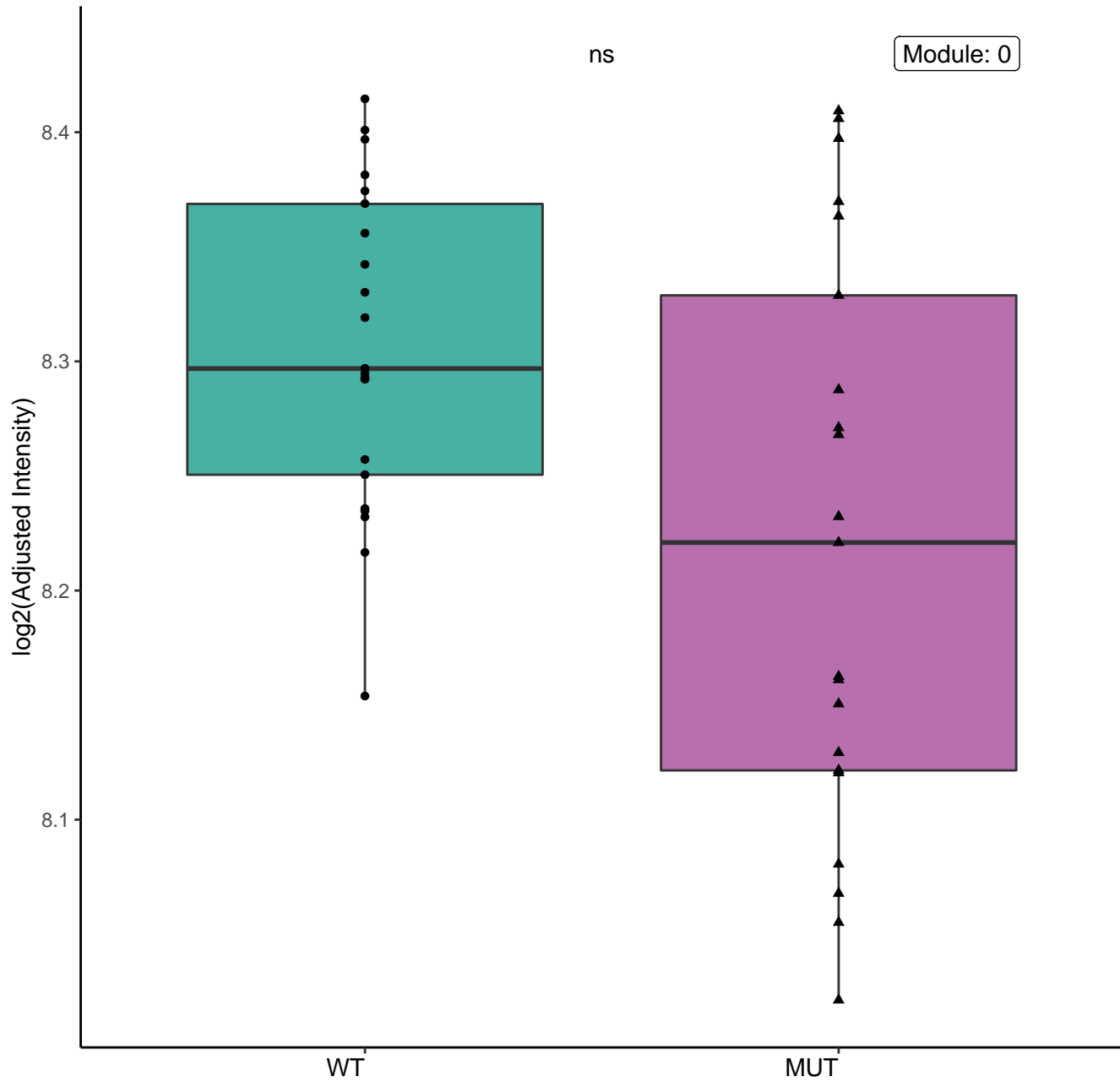


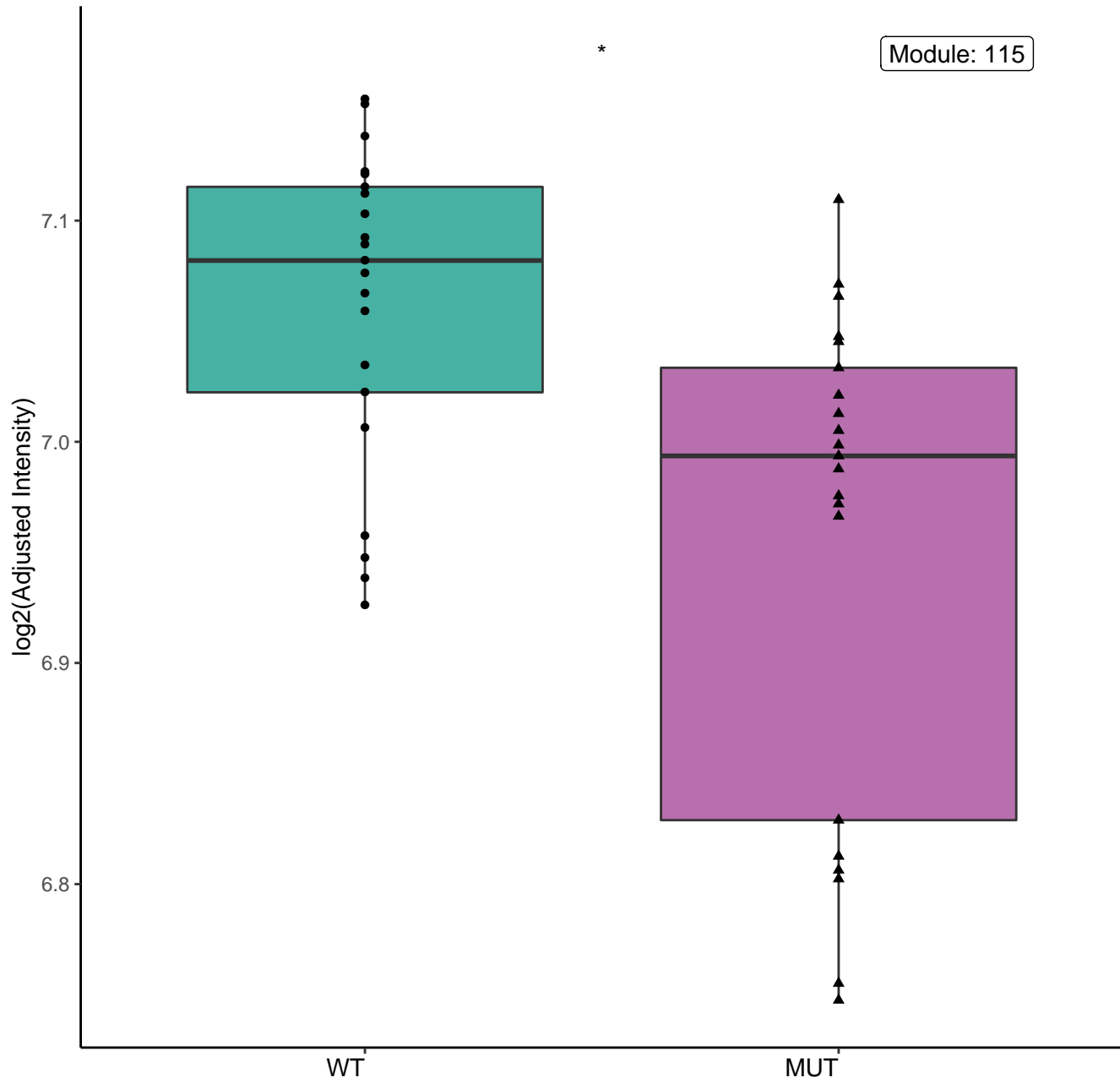


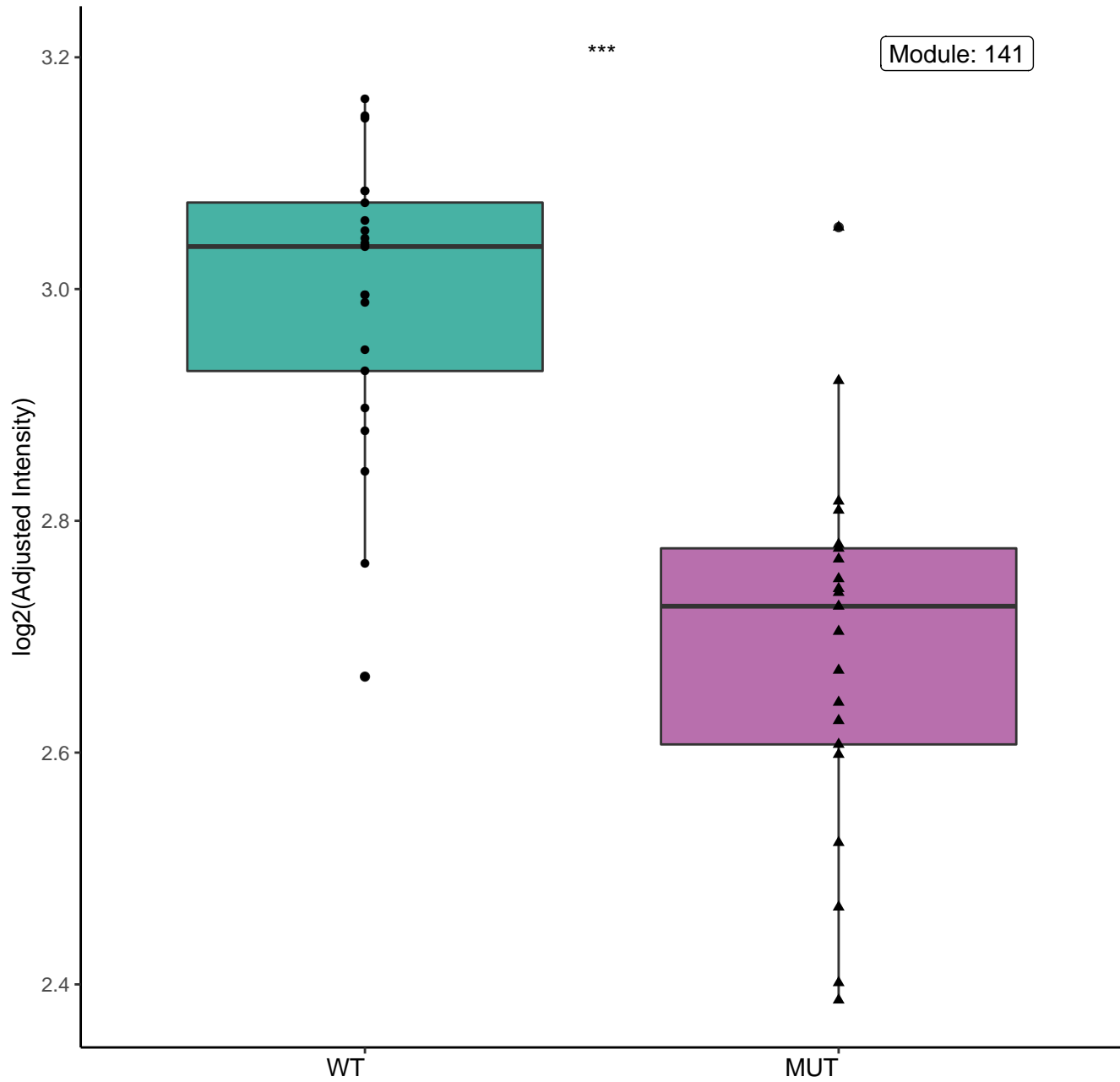
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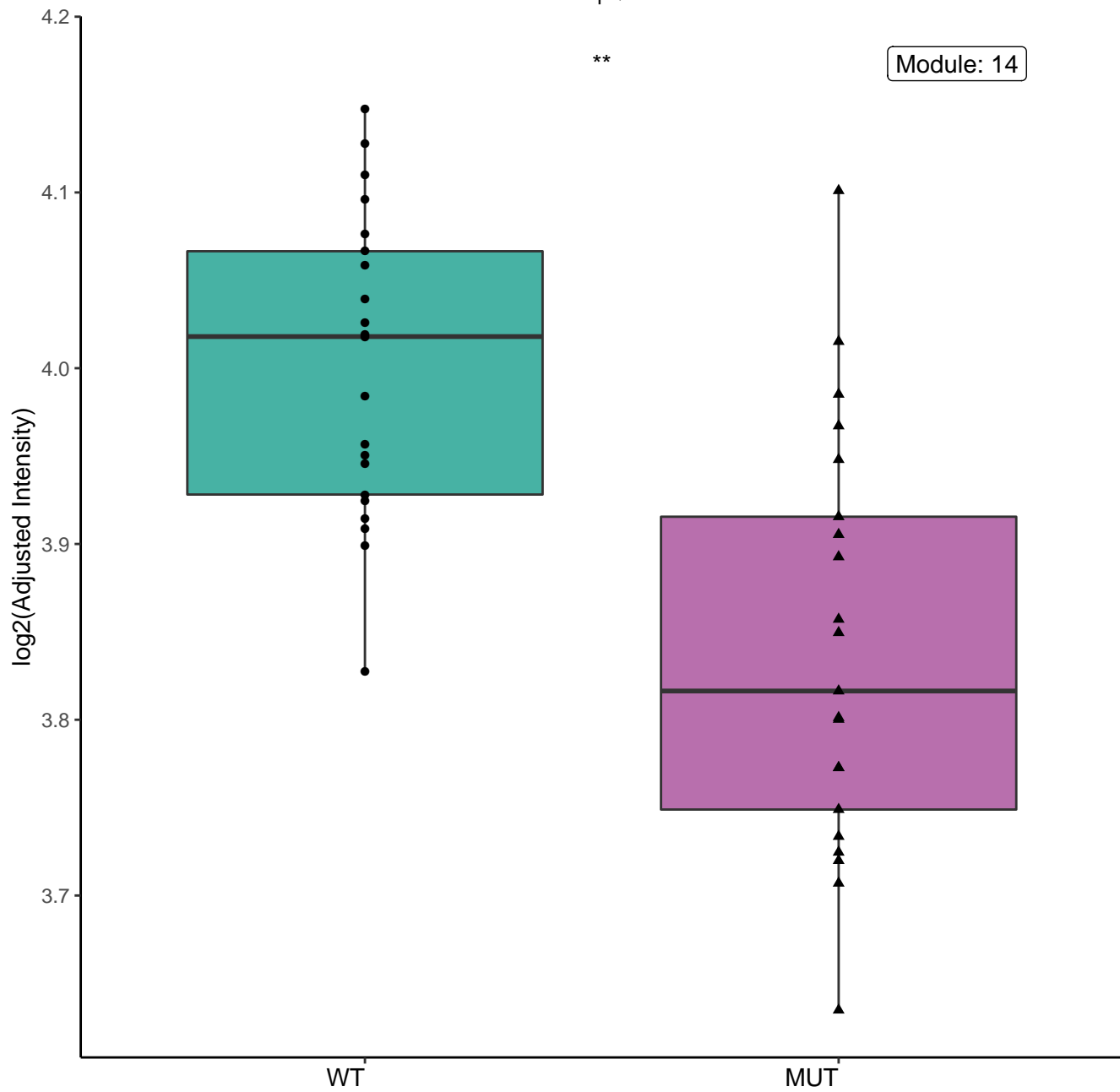
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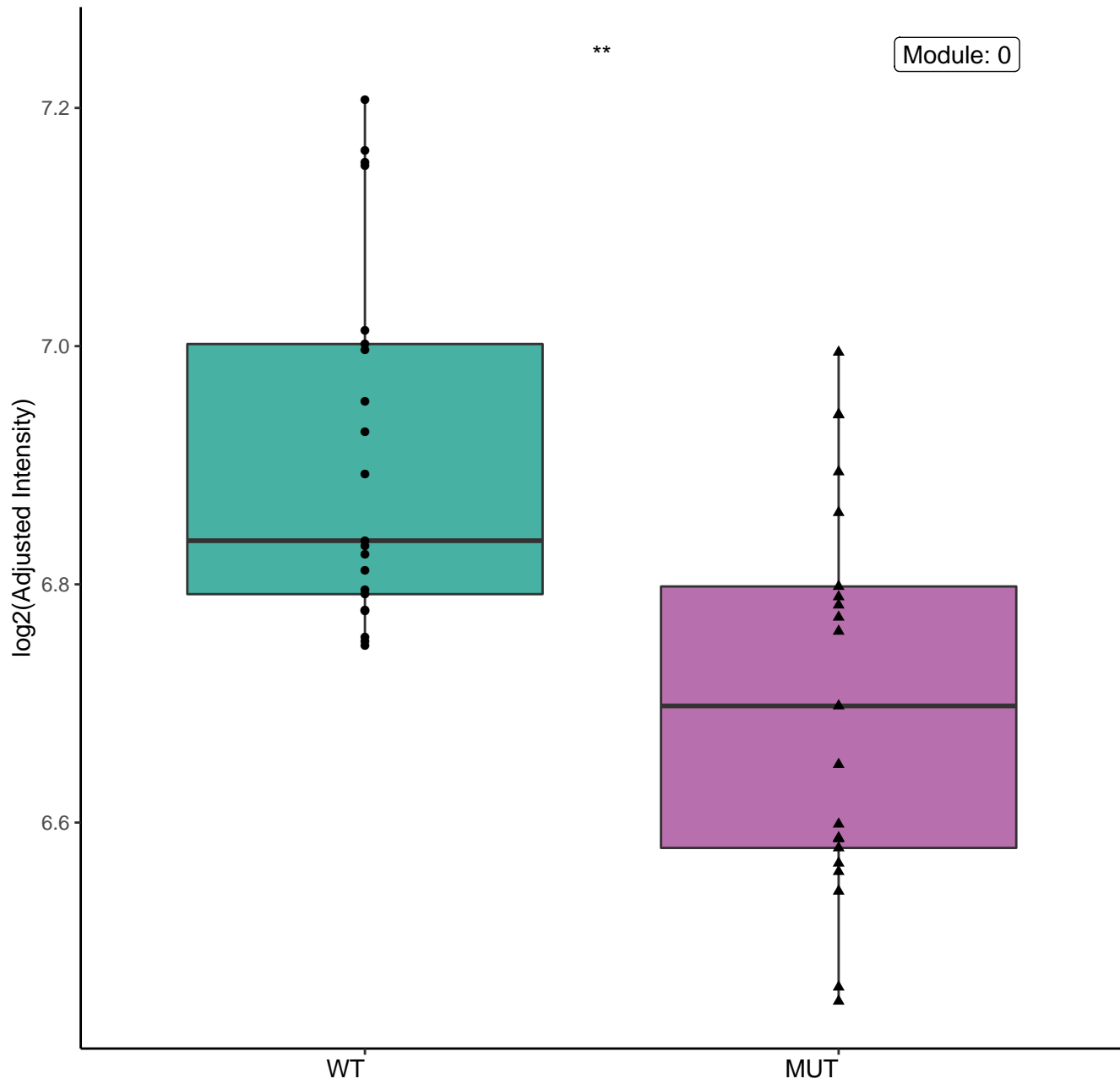
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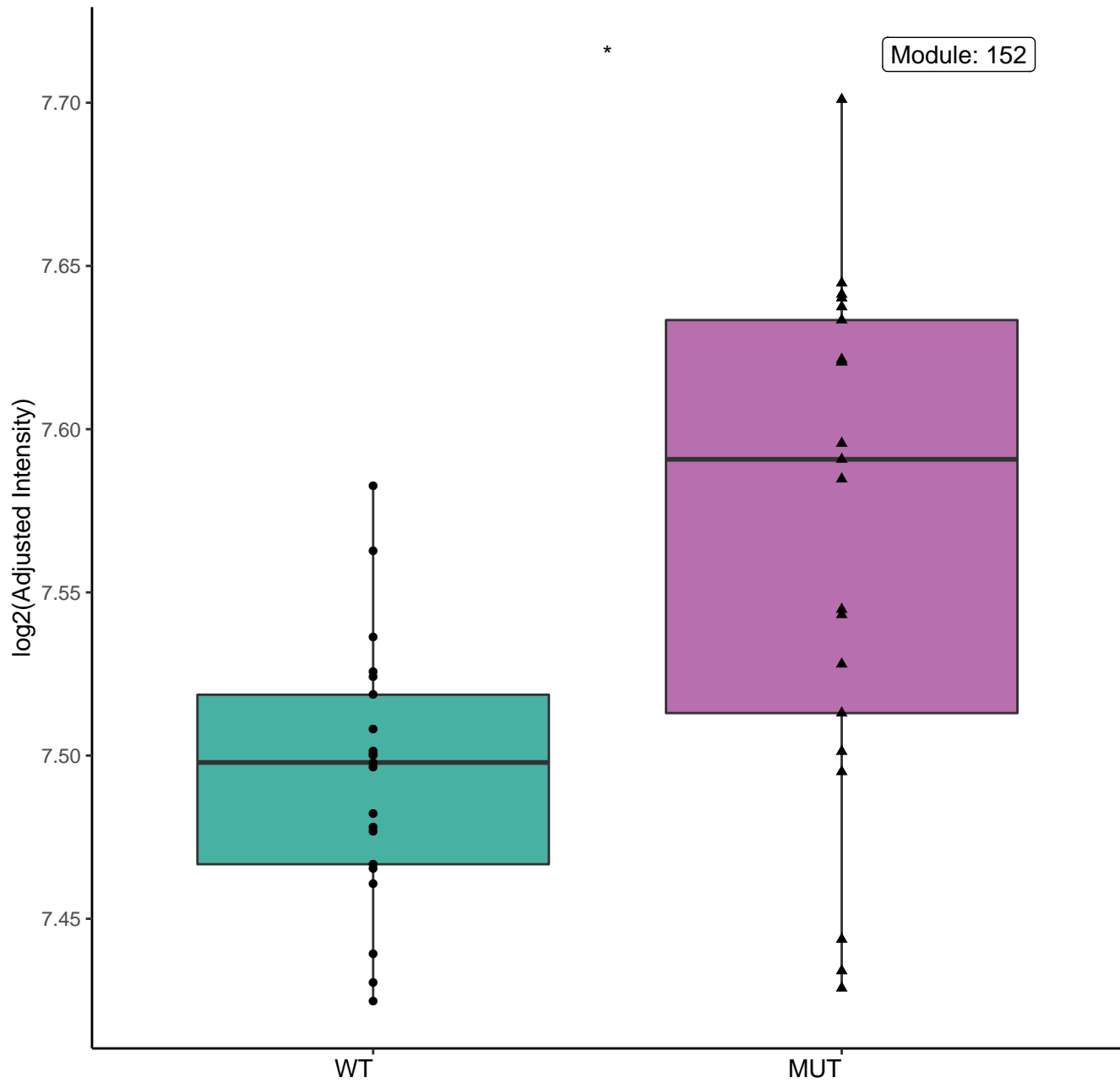






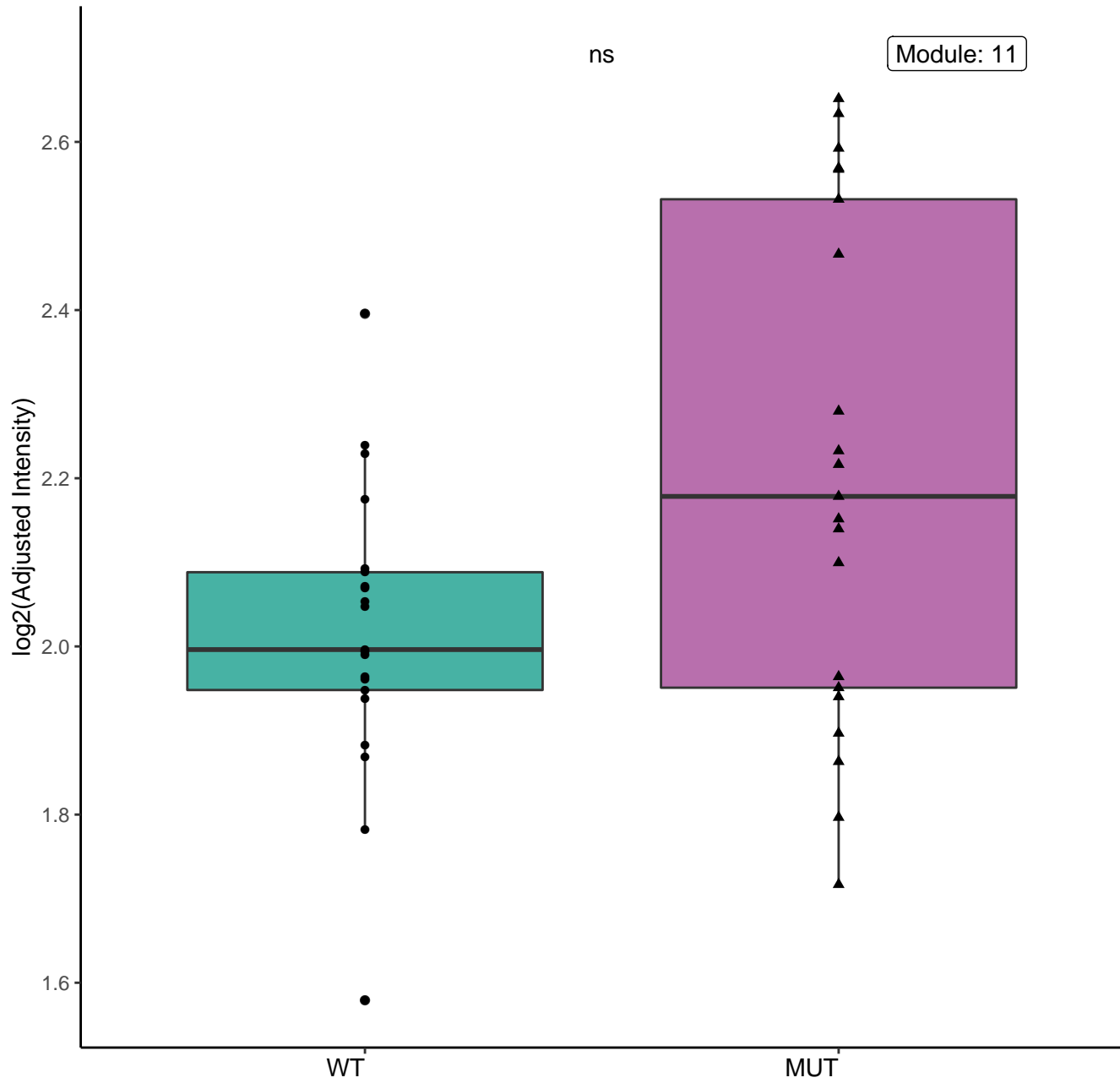


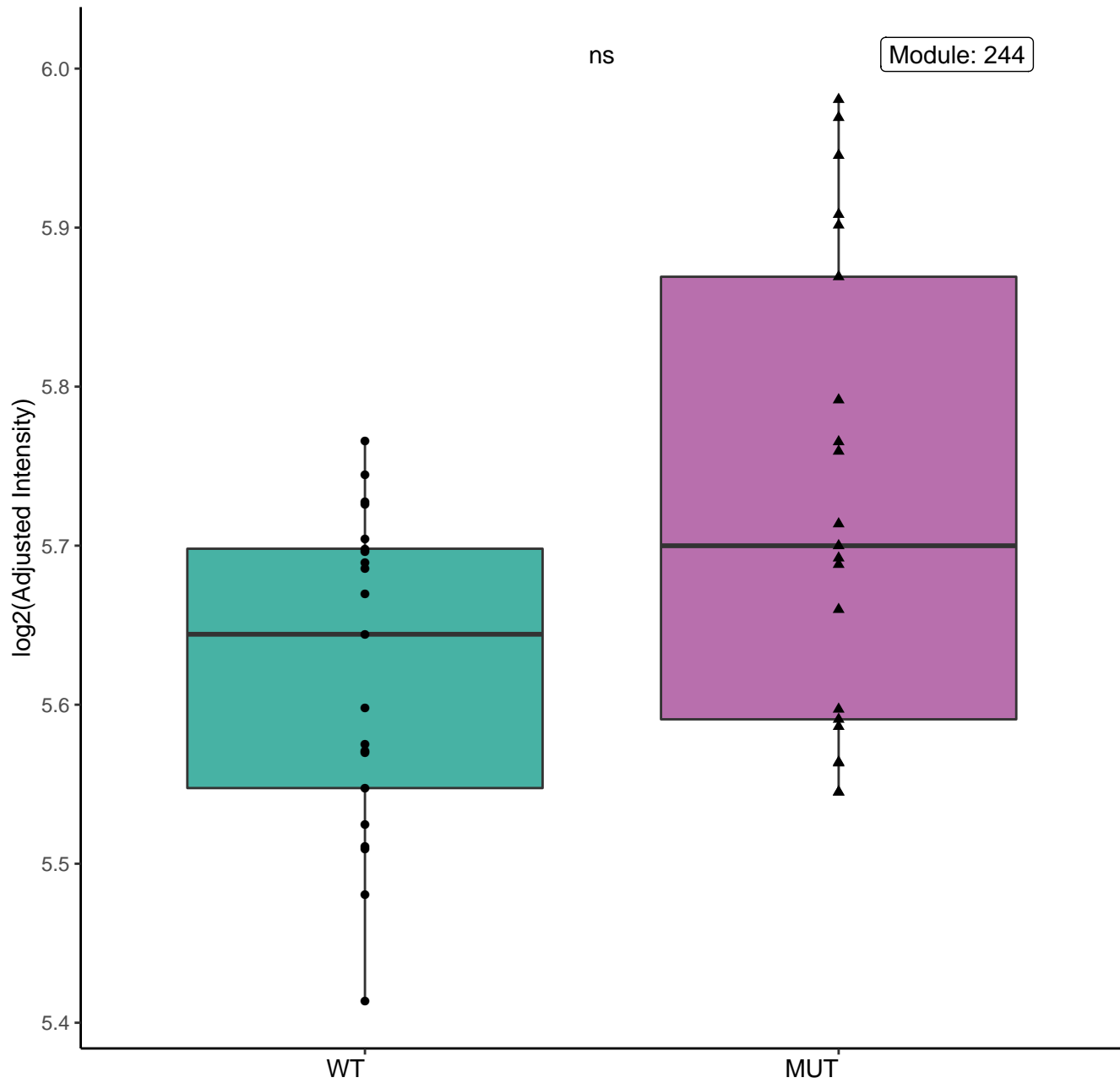


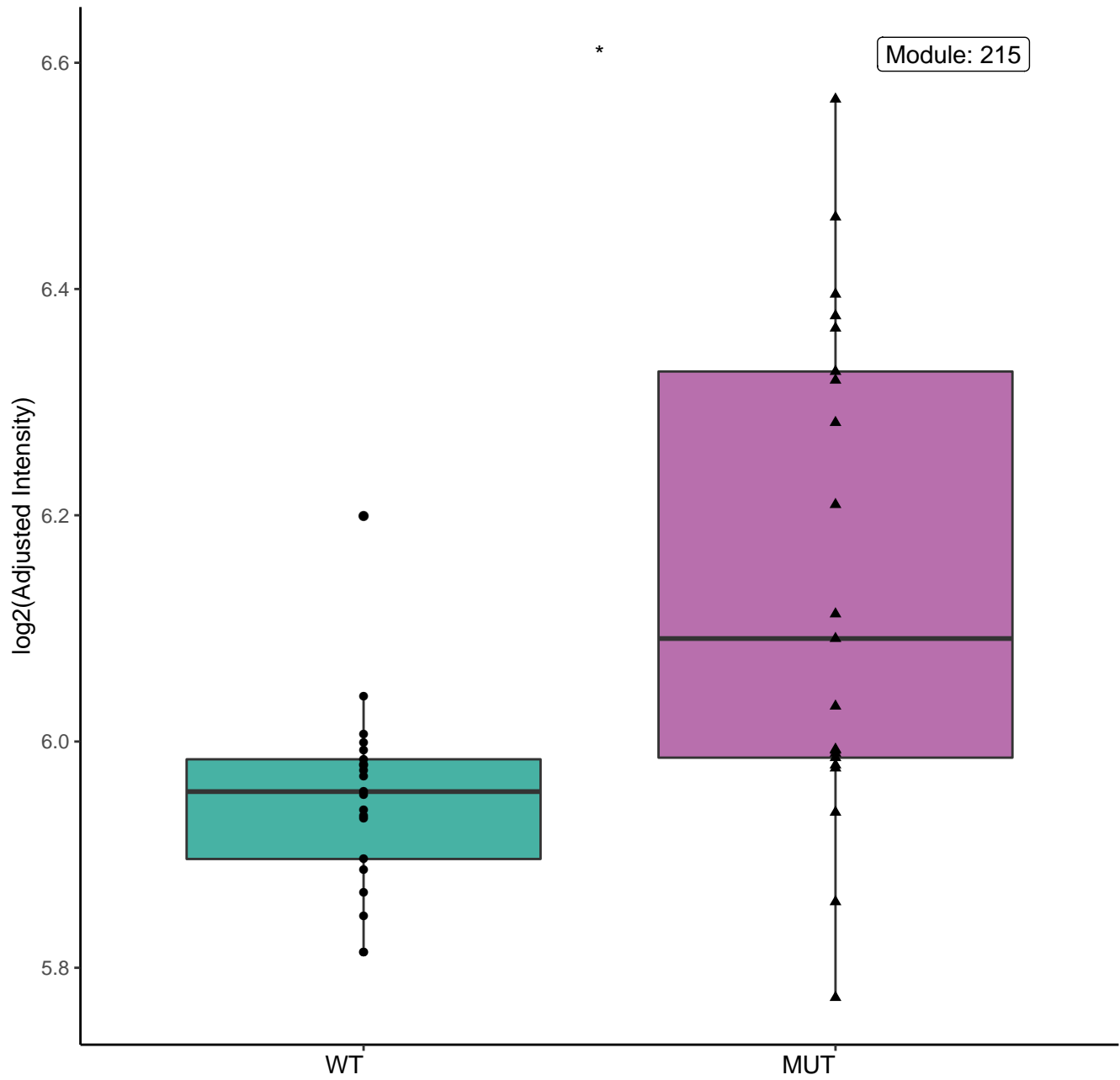


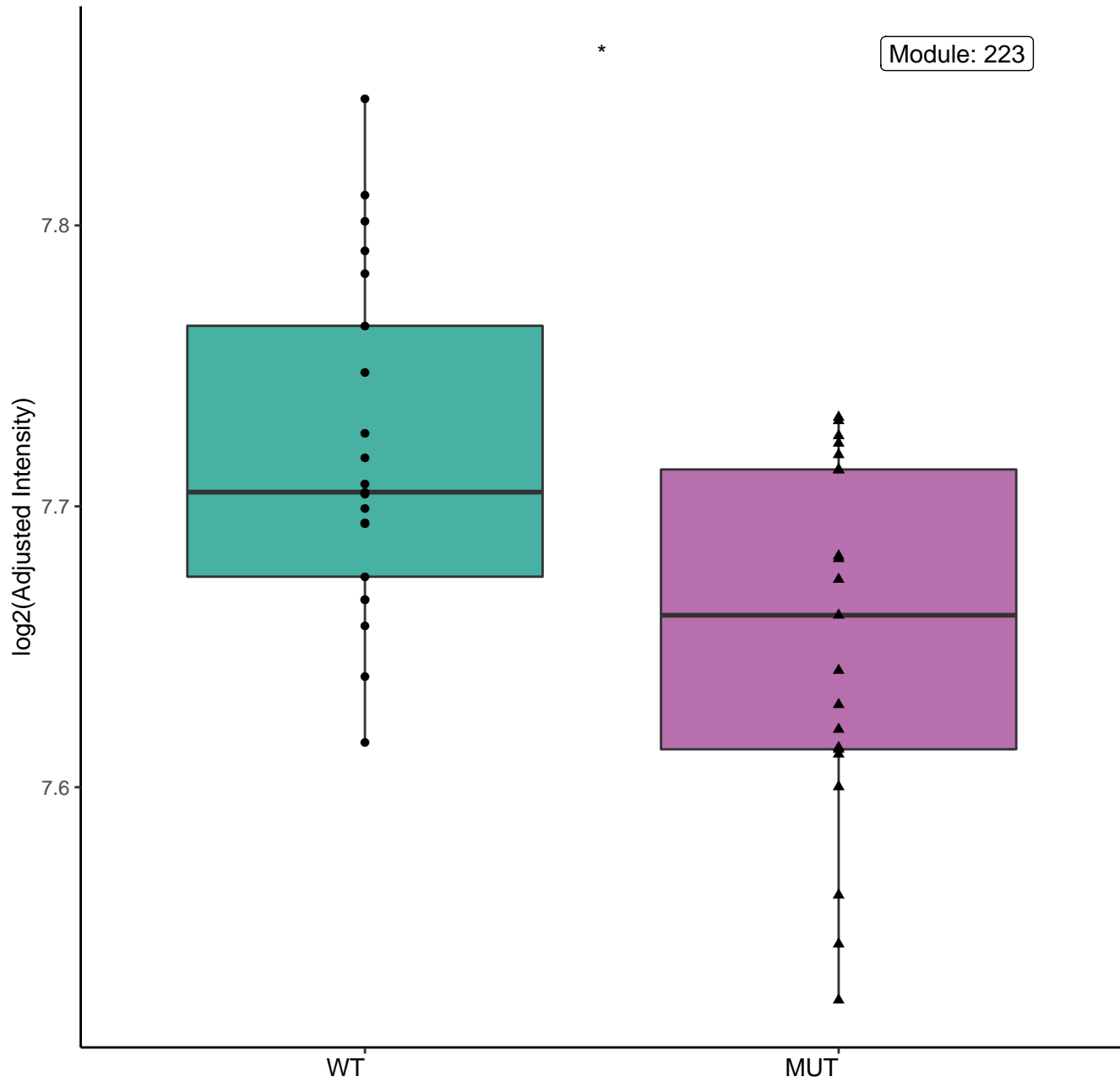
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Module: 11





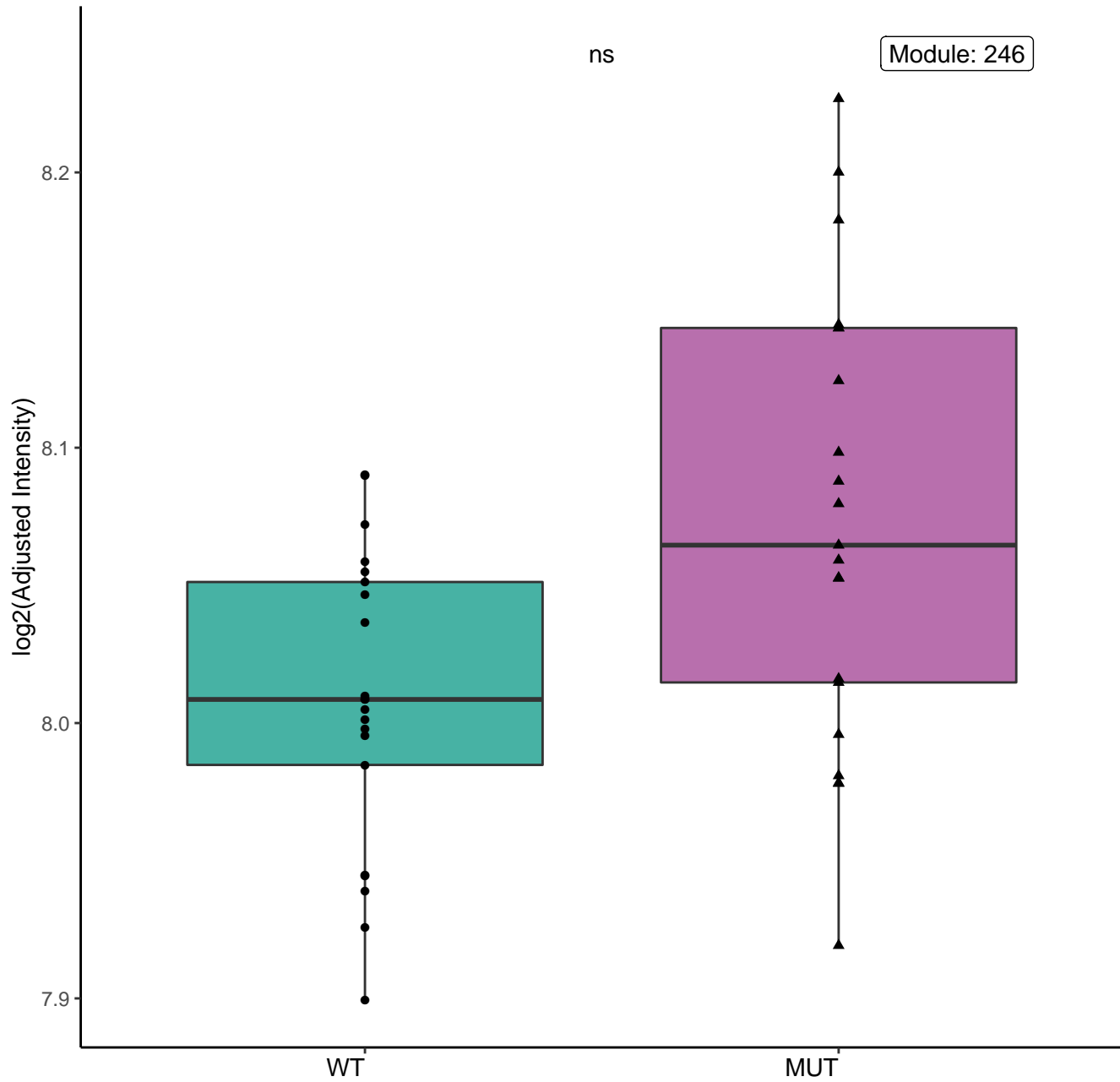


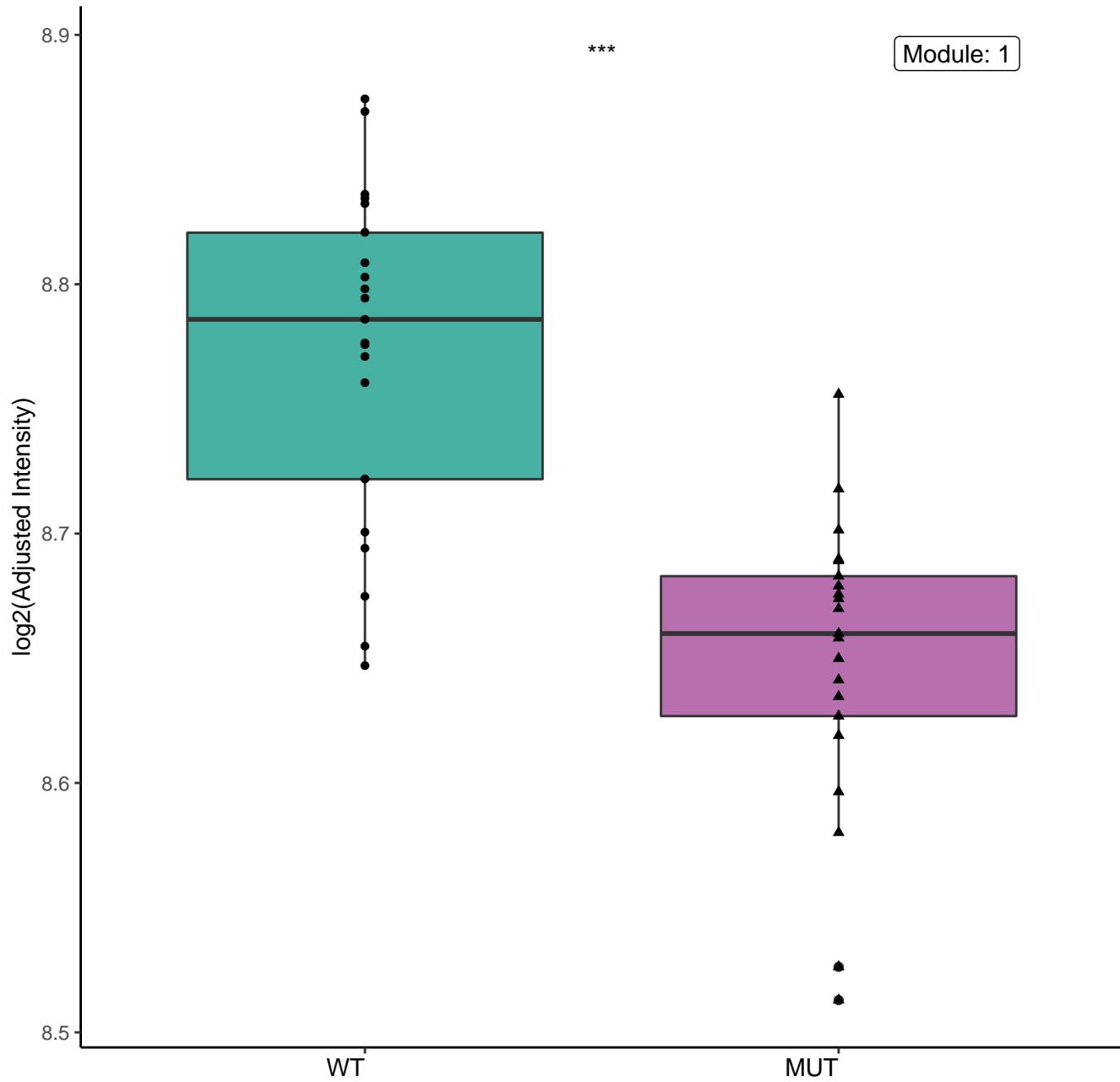


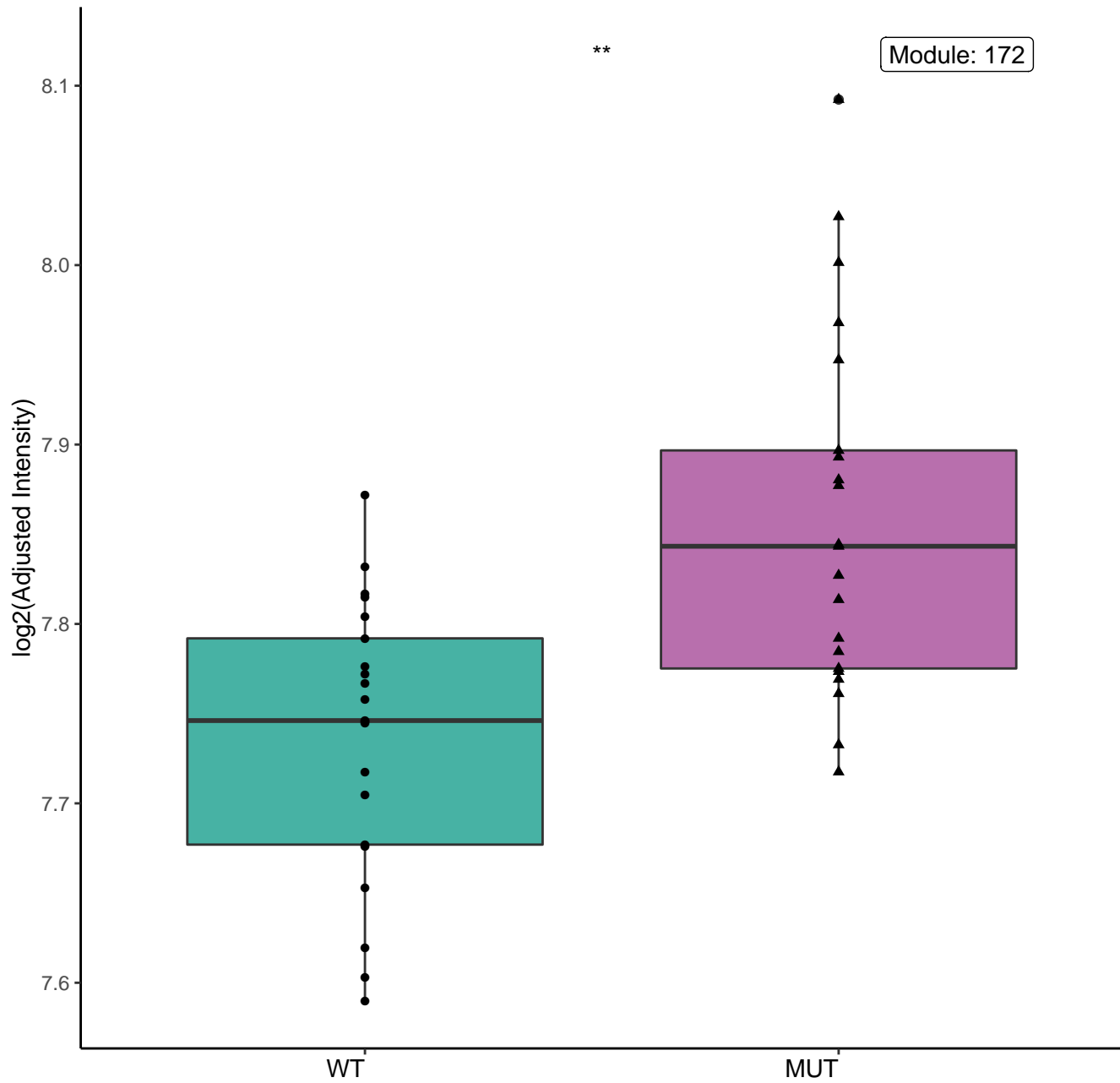
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Module: 246

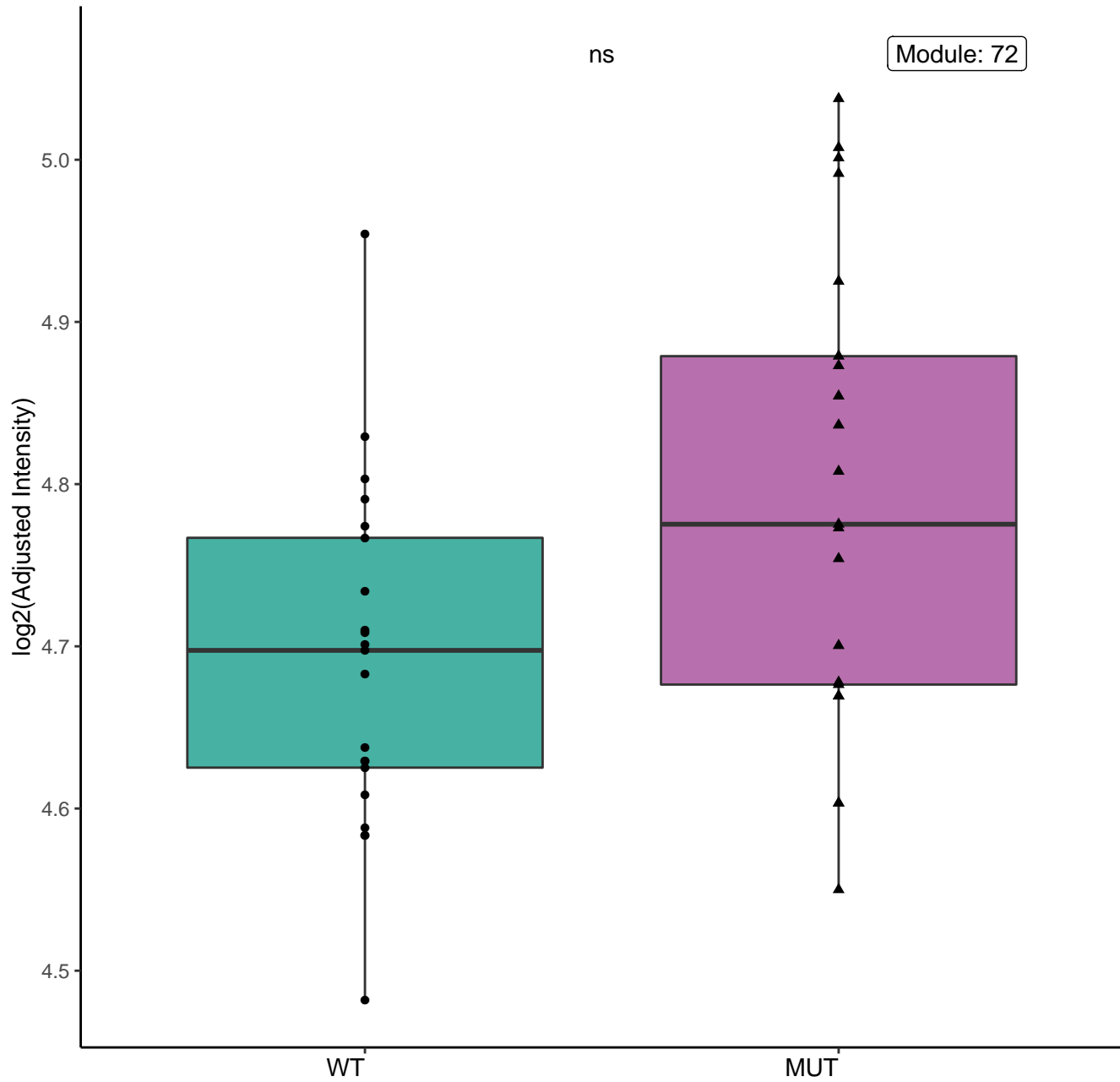


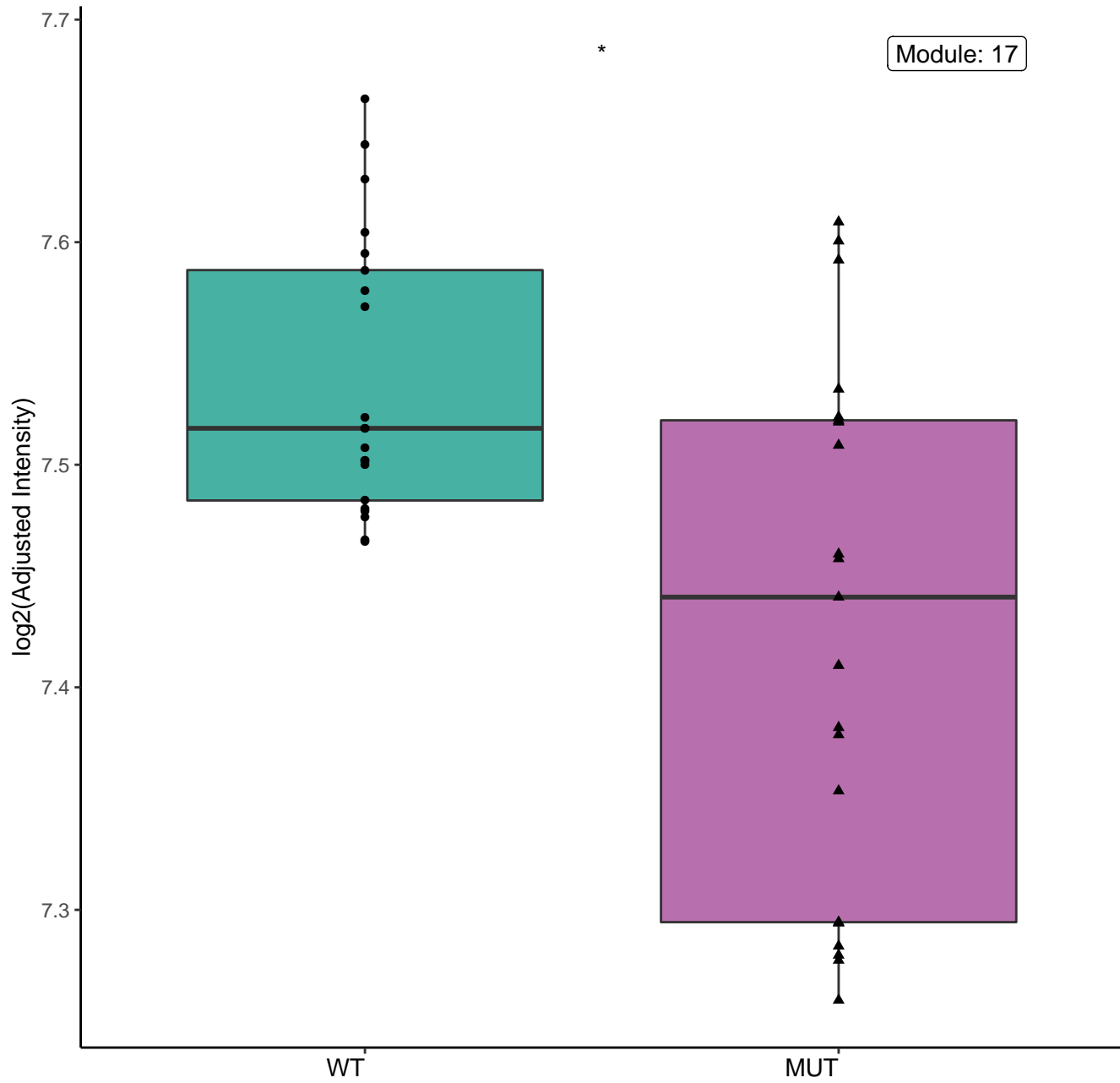


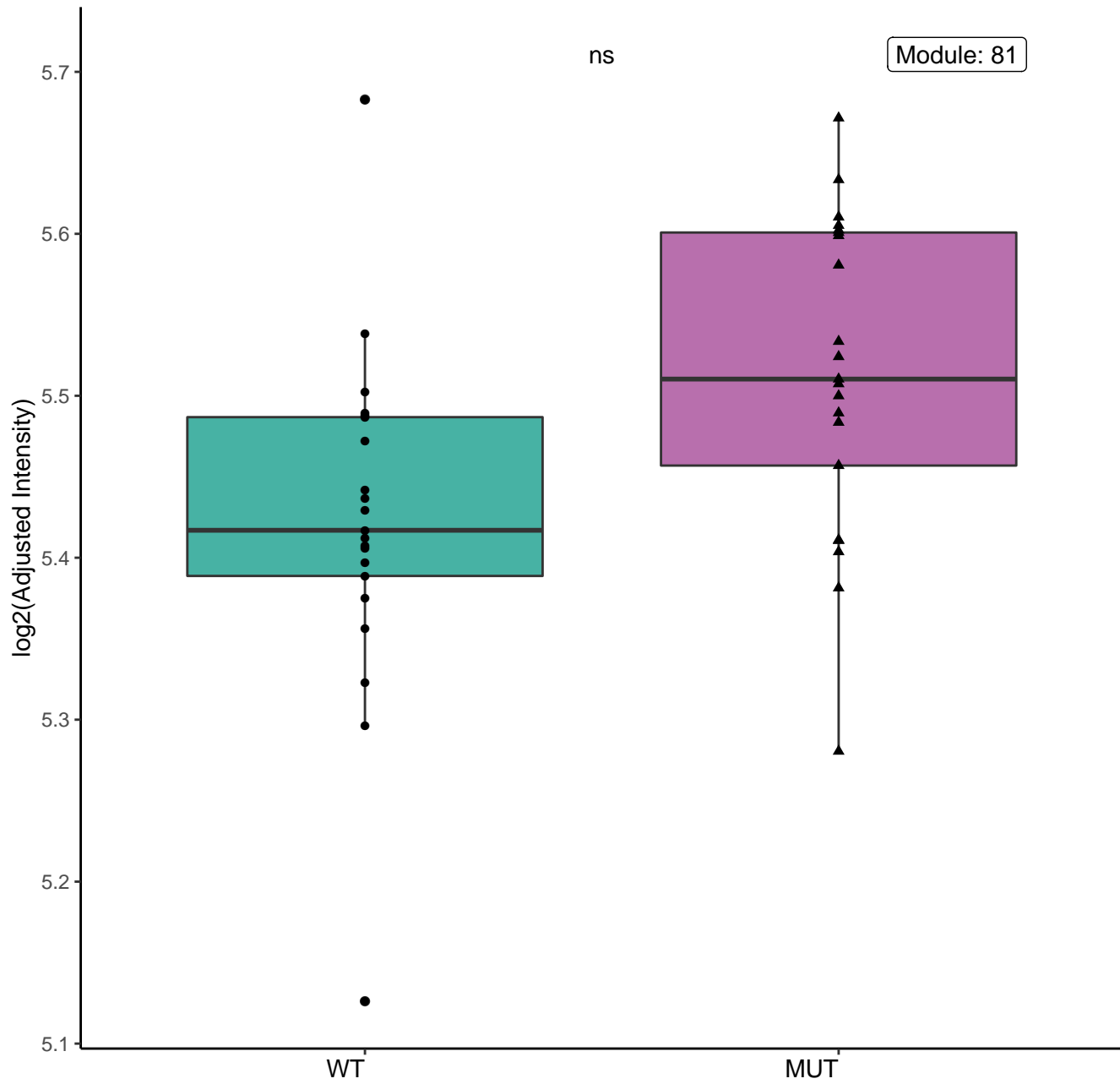


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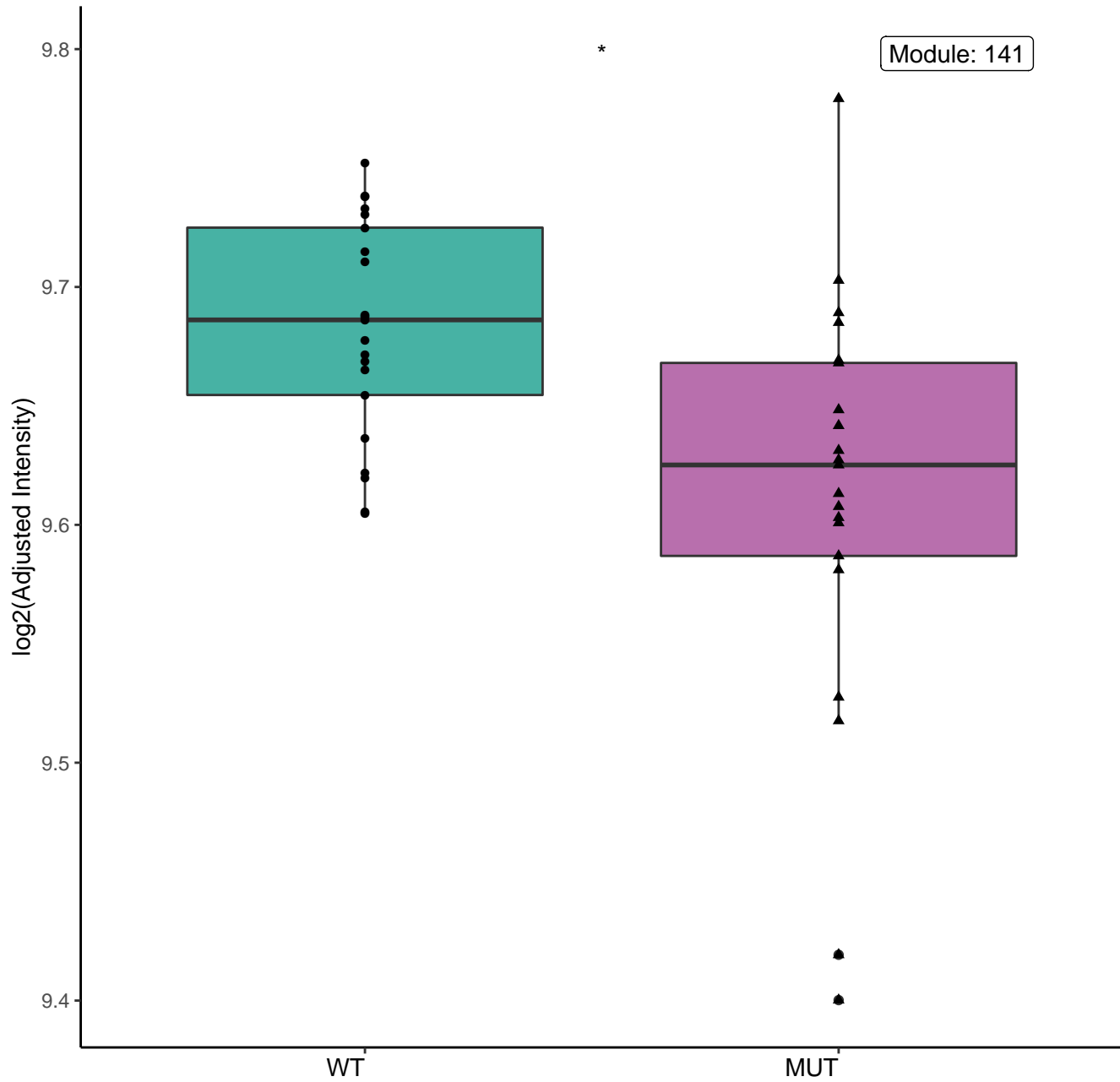
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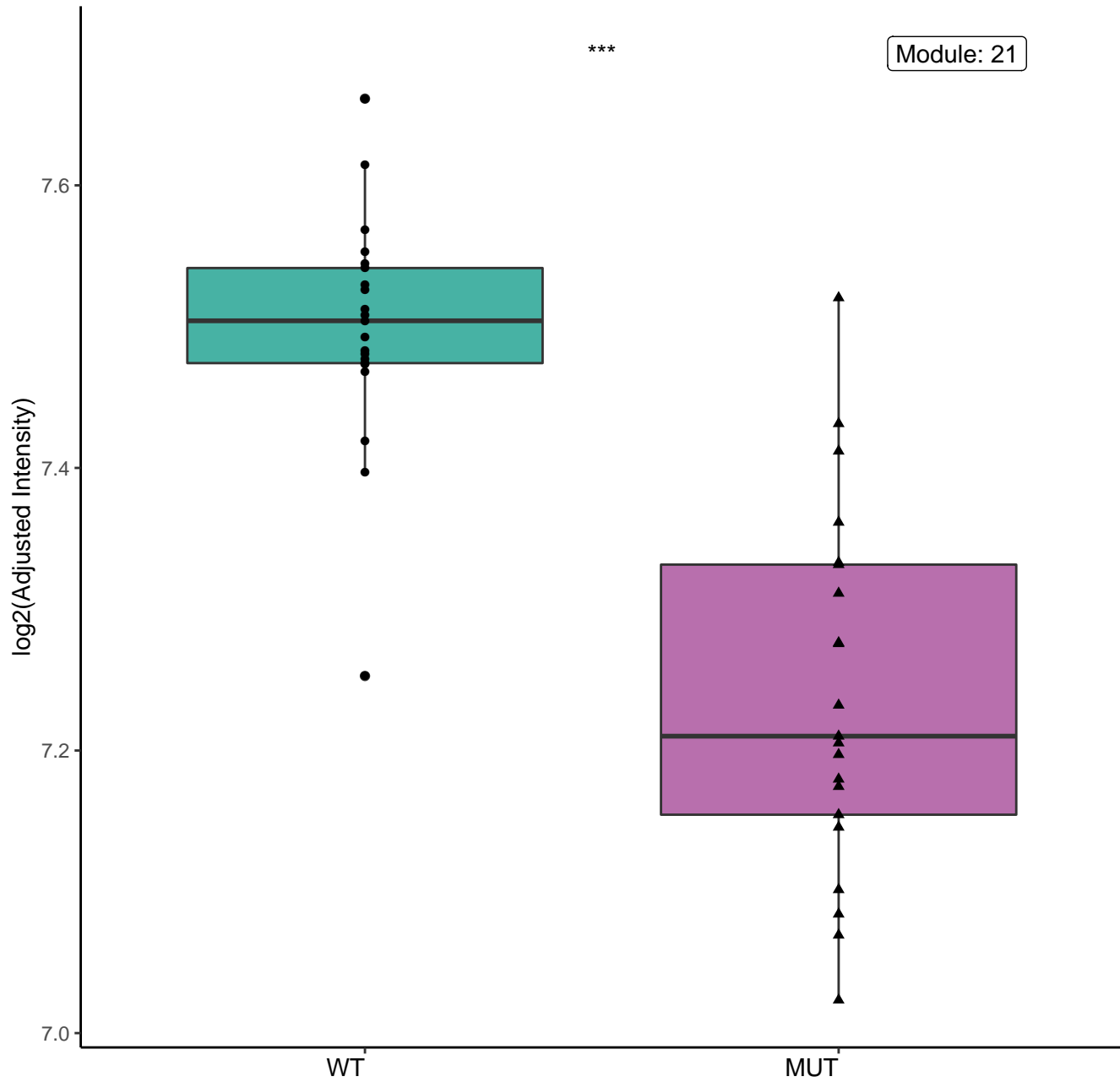


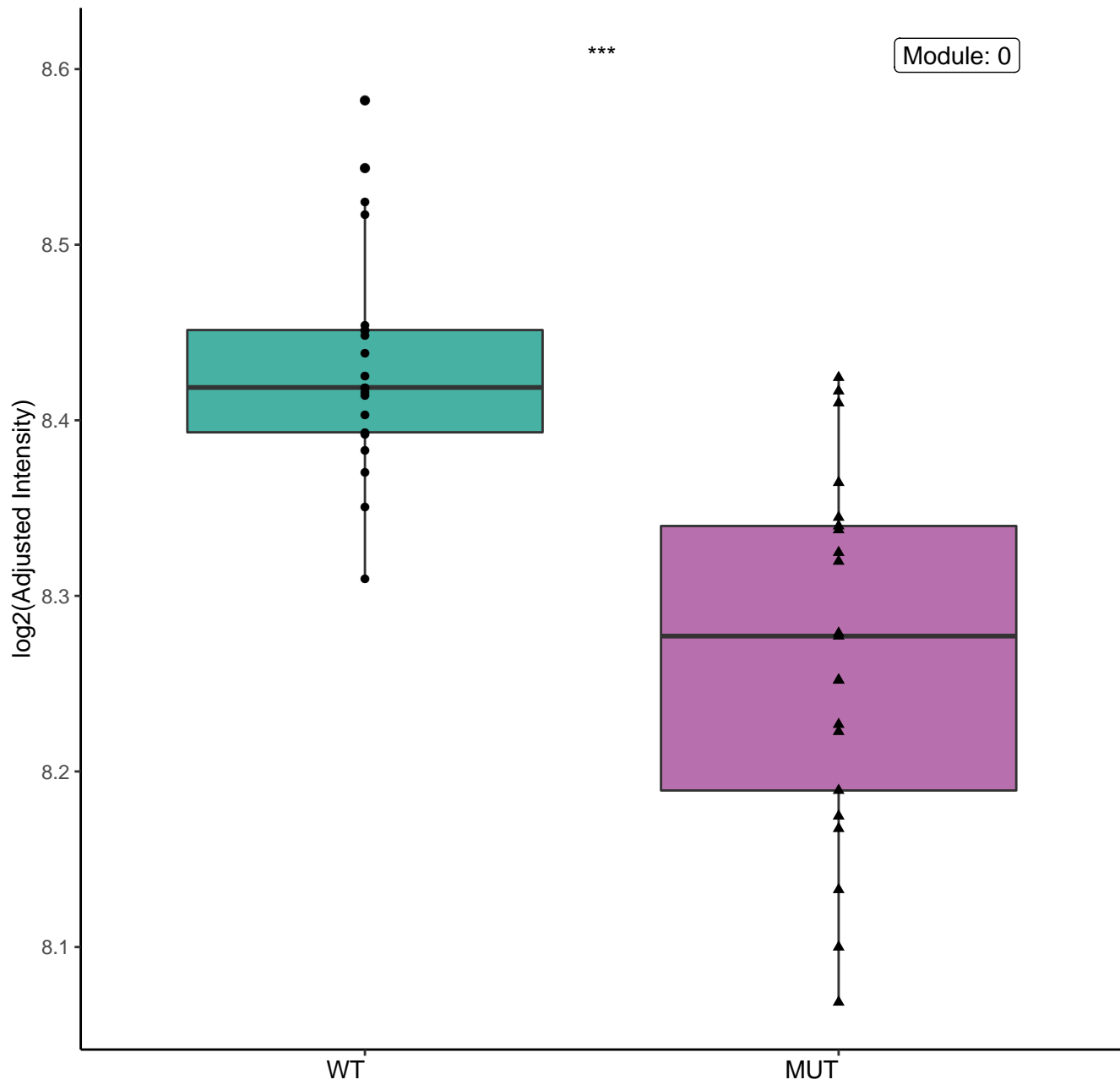




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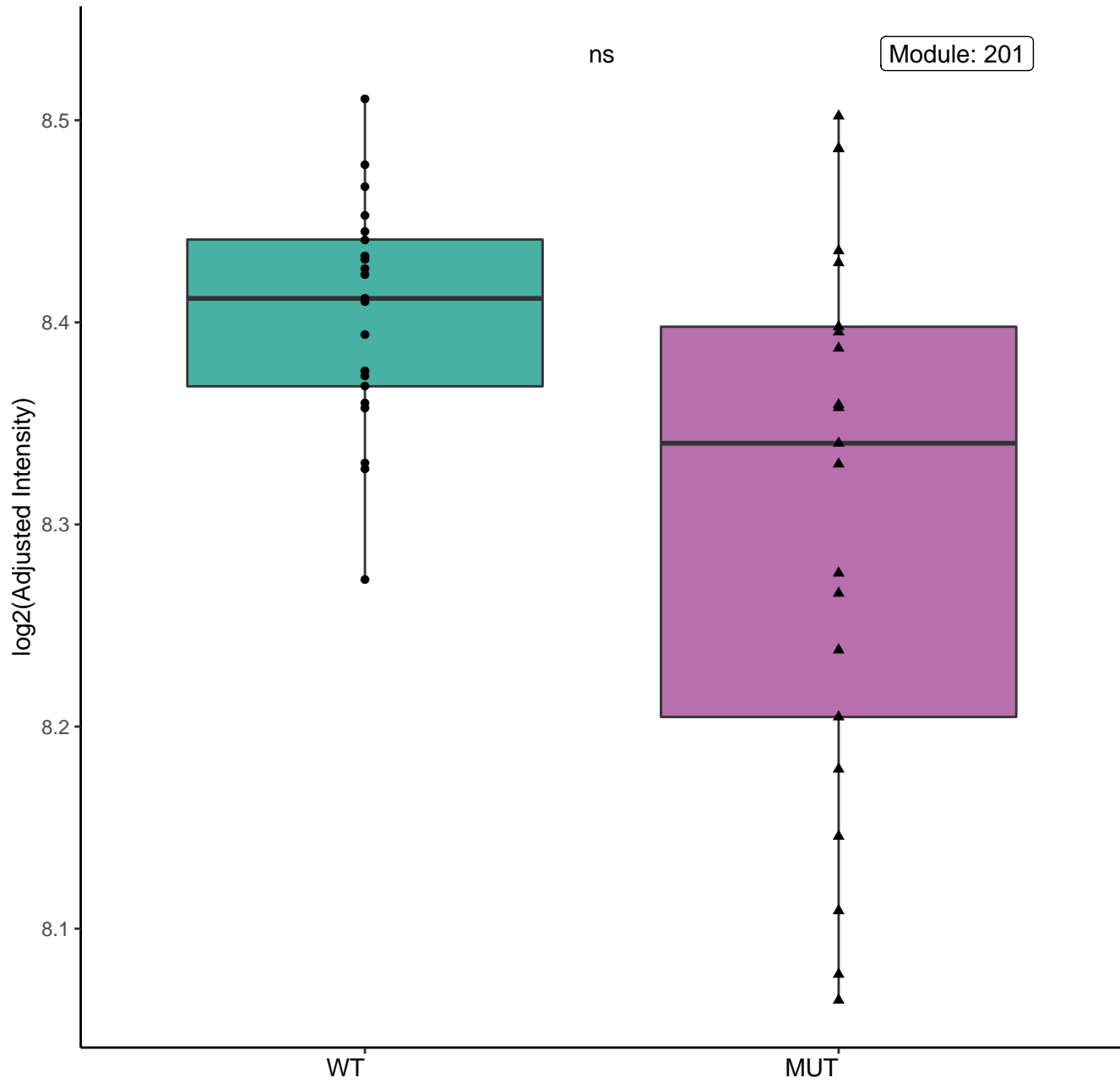






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Module: 201



Plbbp|Q9Z2Y8

