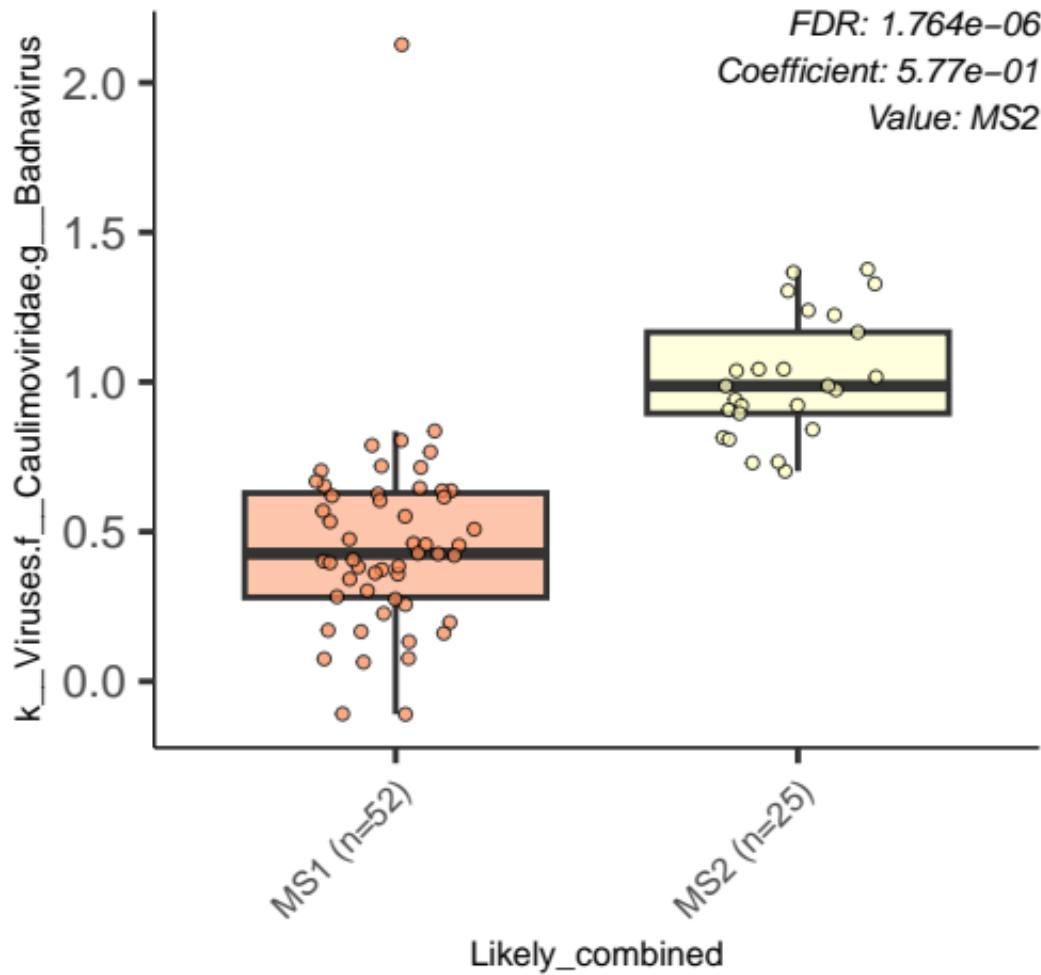
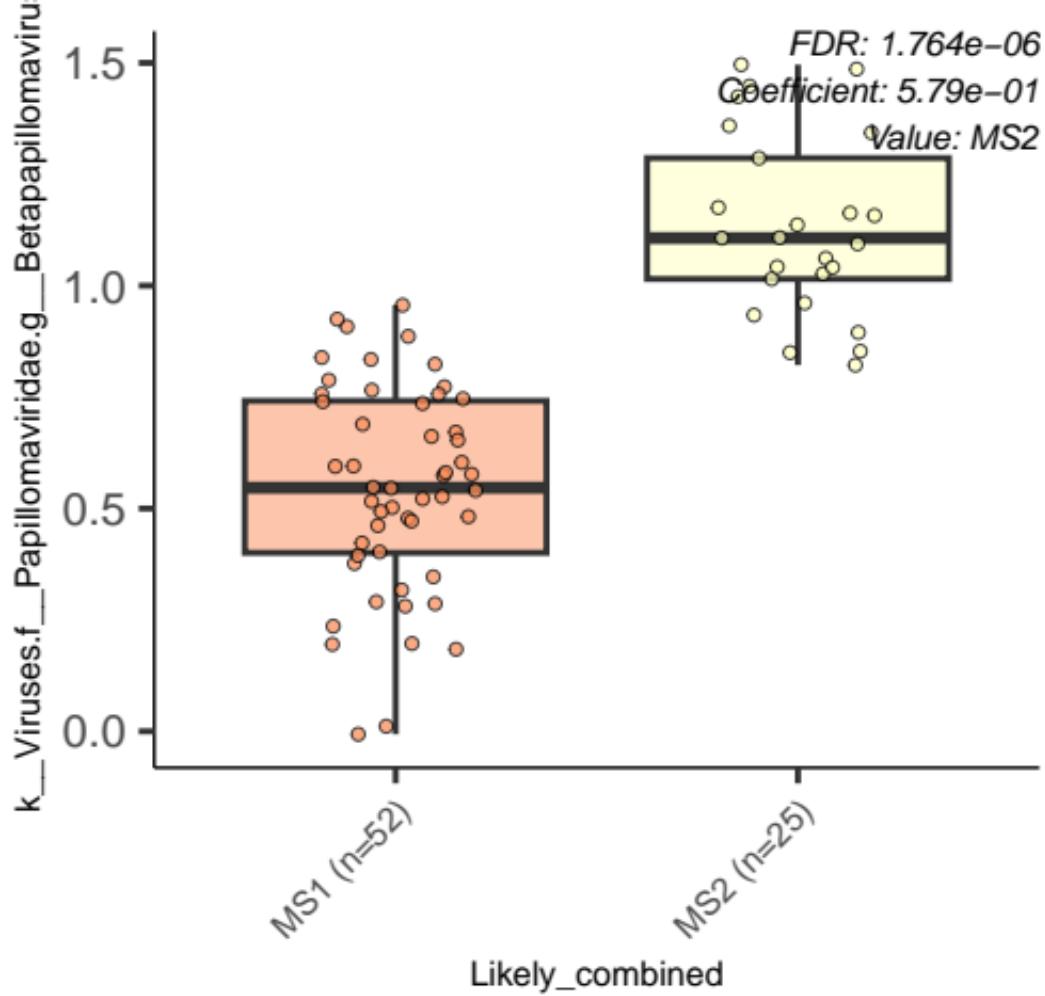
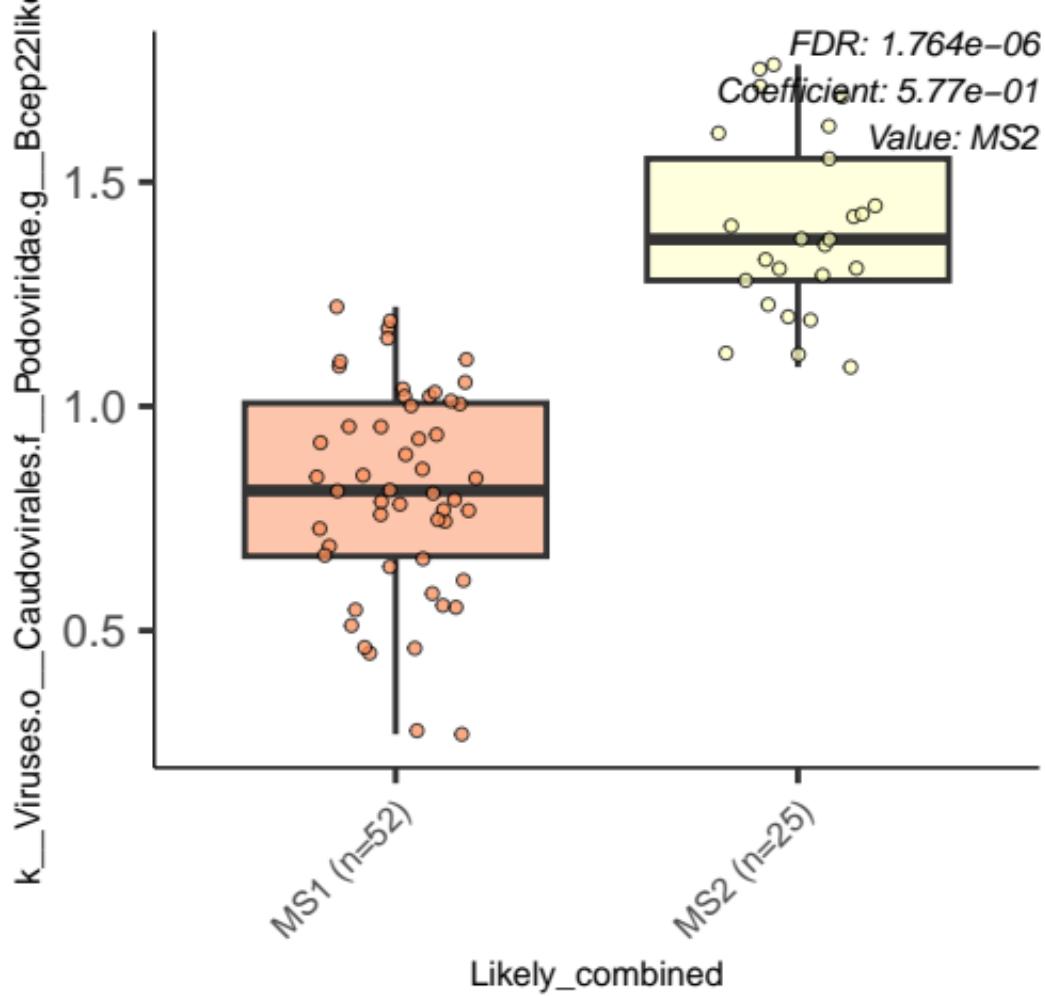
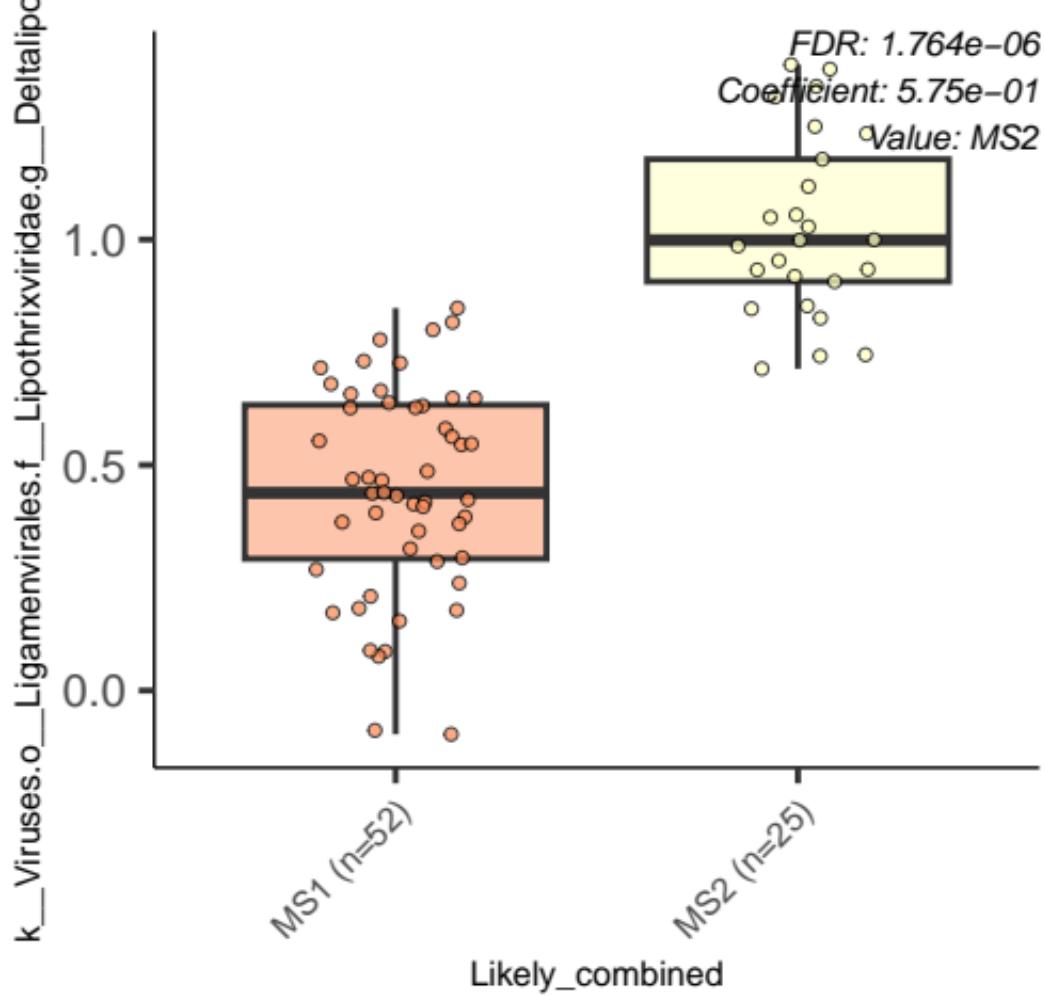


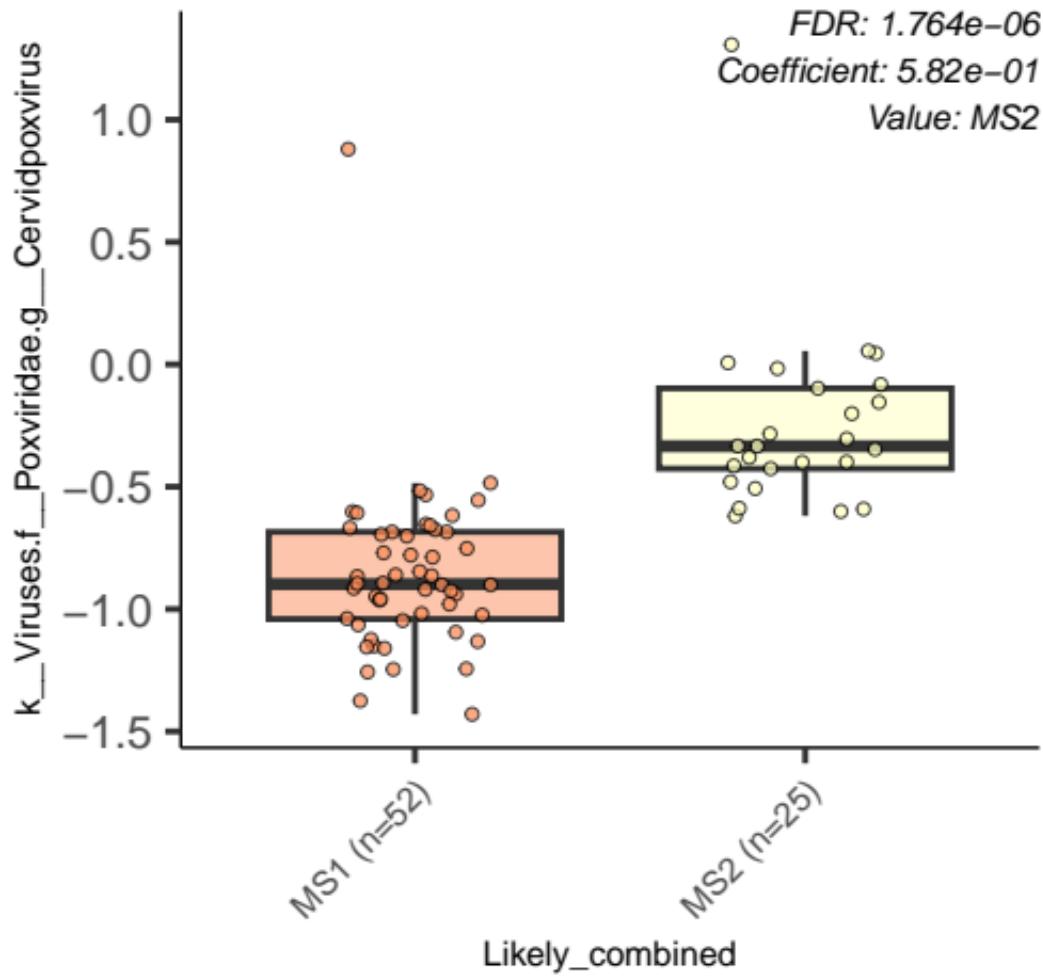
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Coefficient: 5.77e-01
Value: MS2



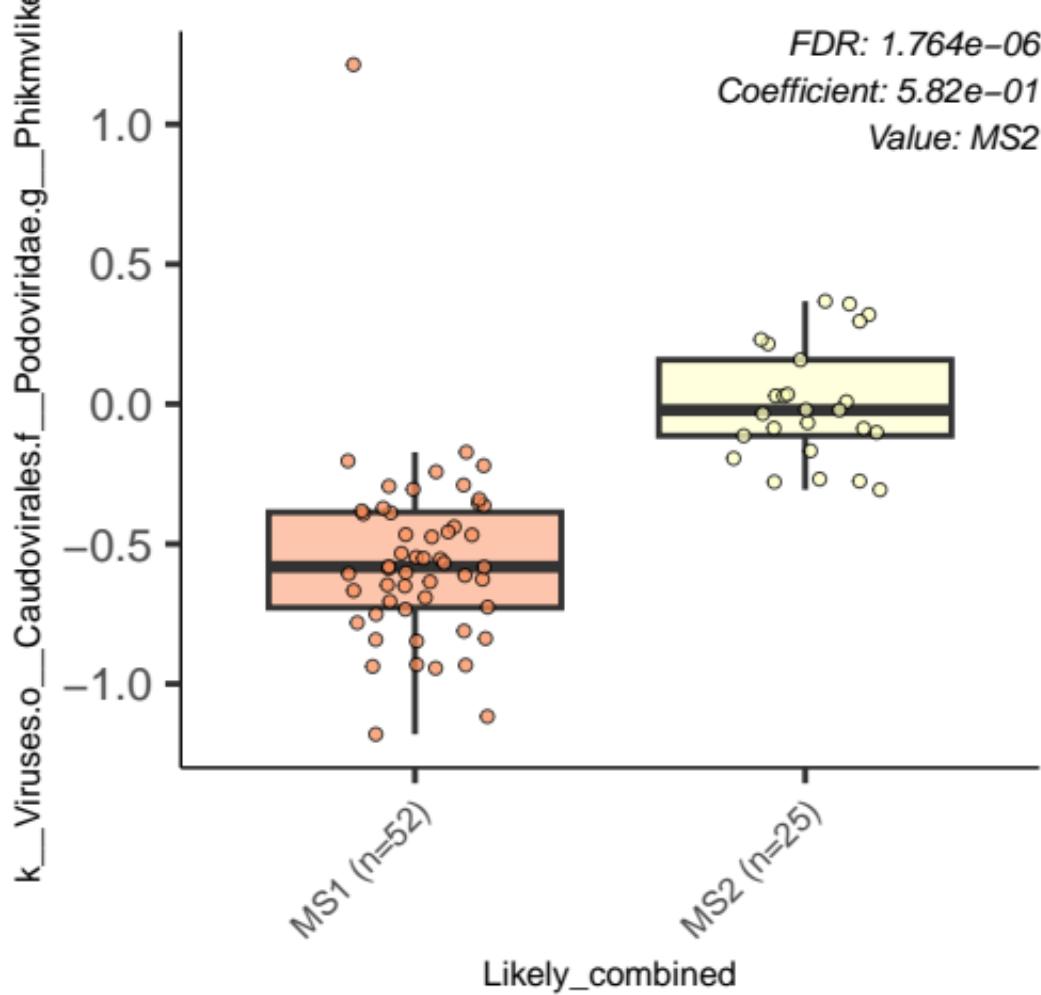


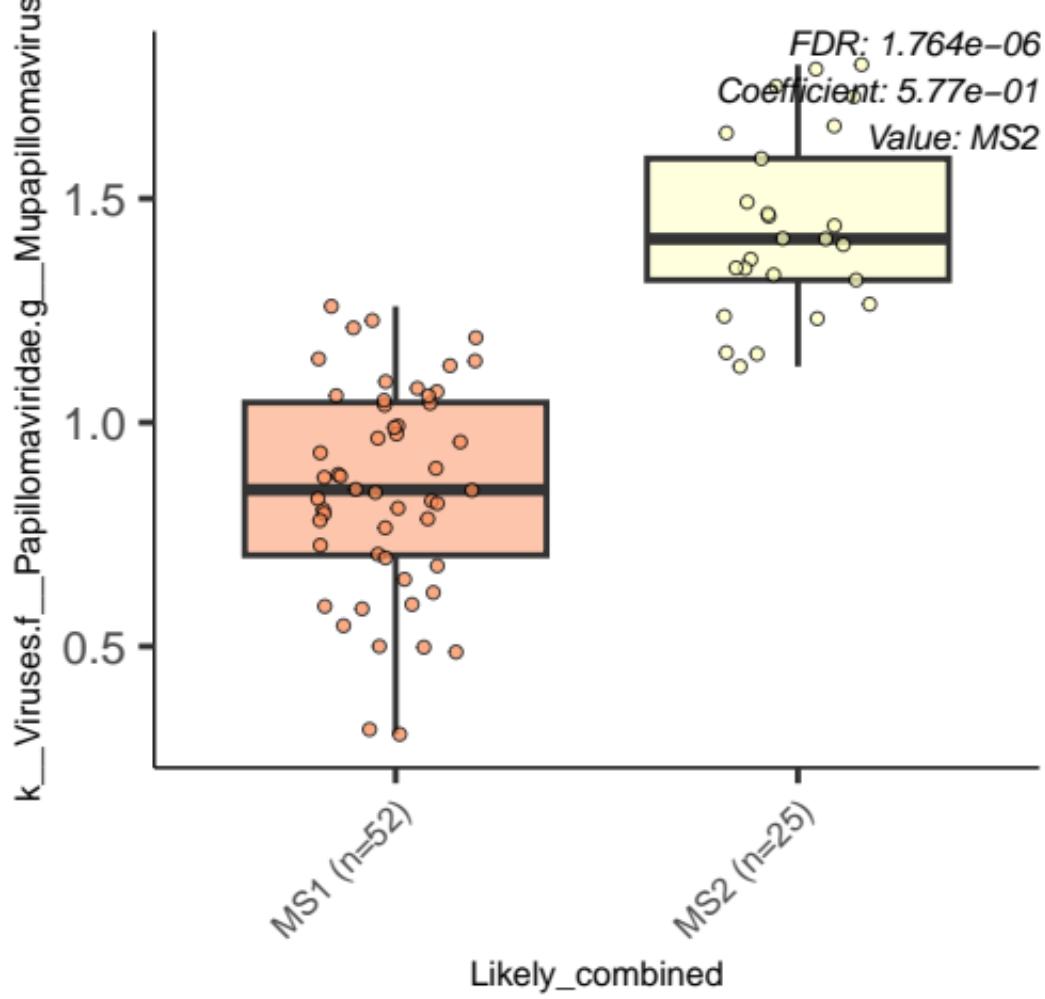


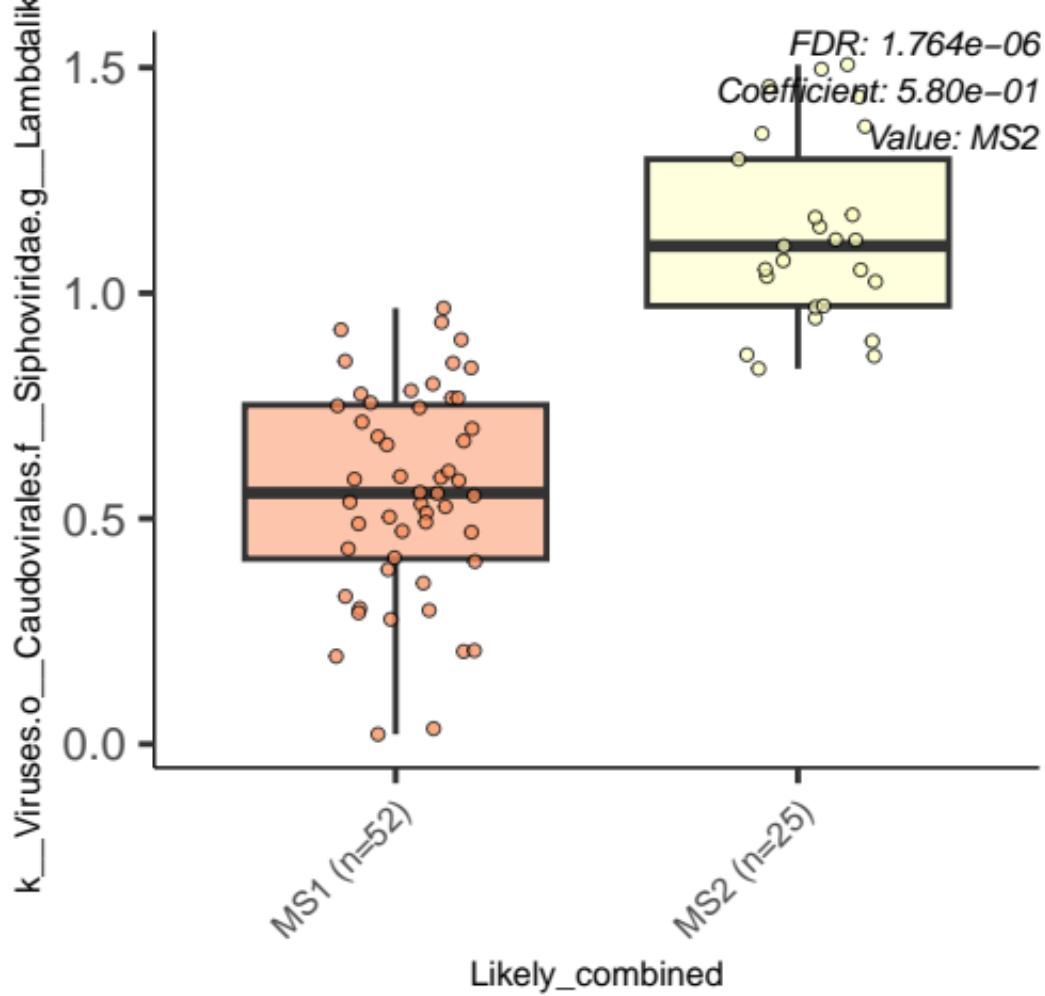


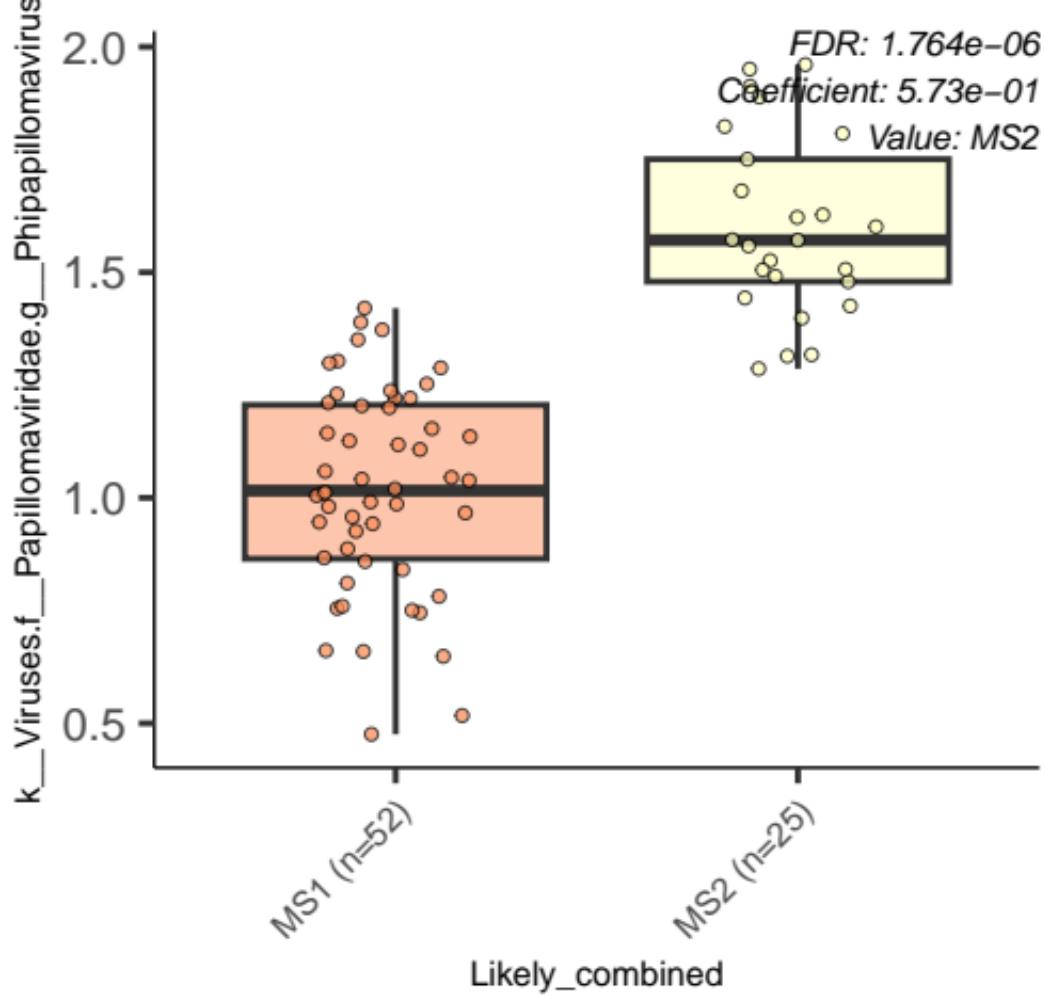


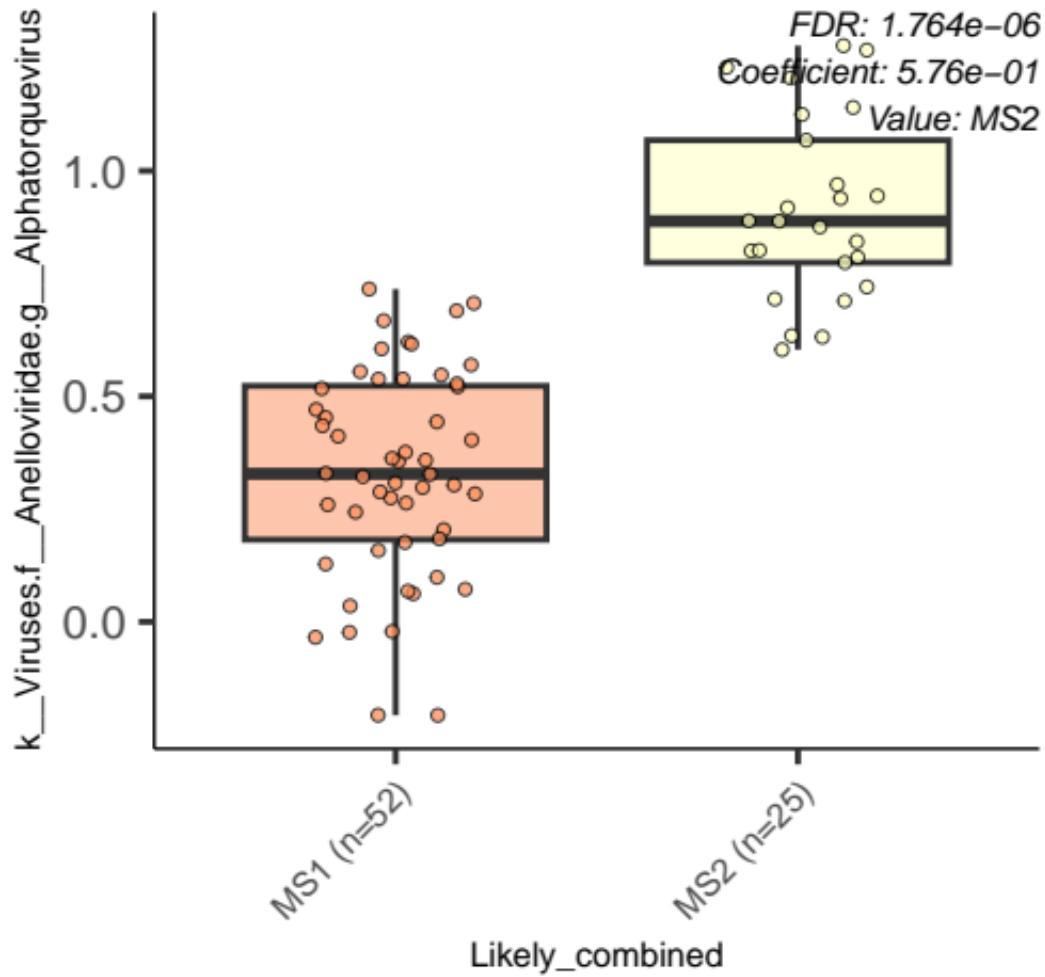
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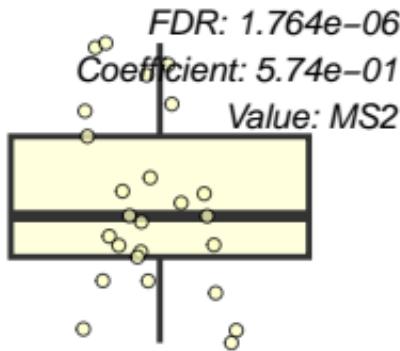
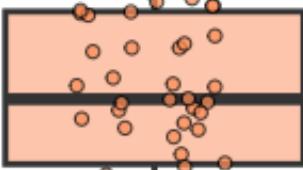


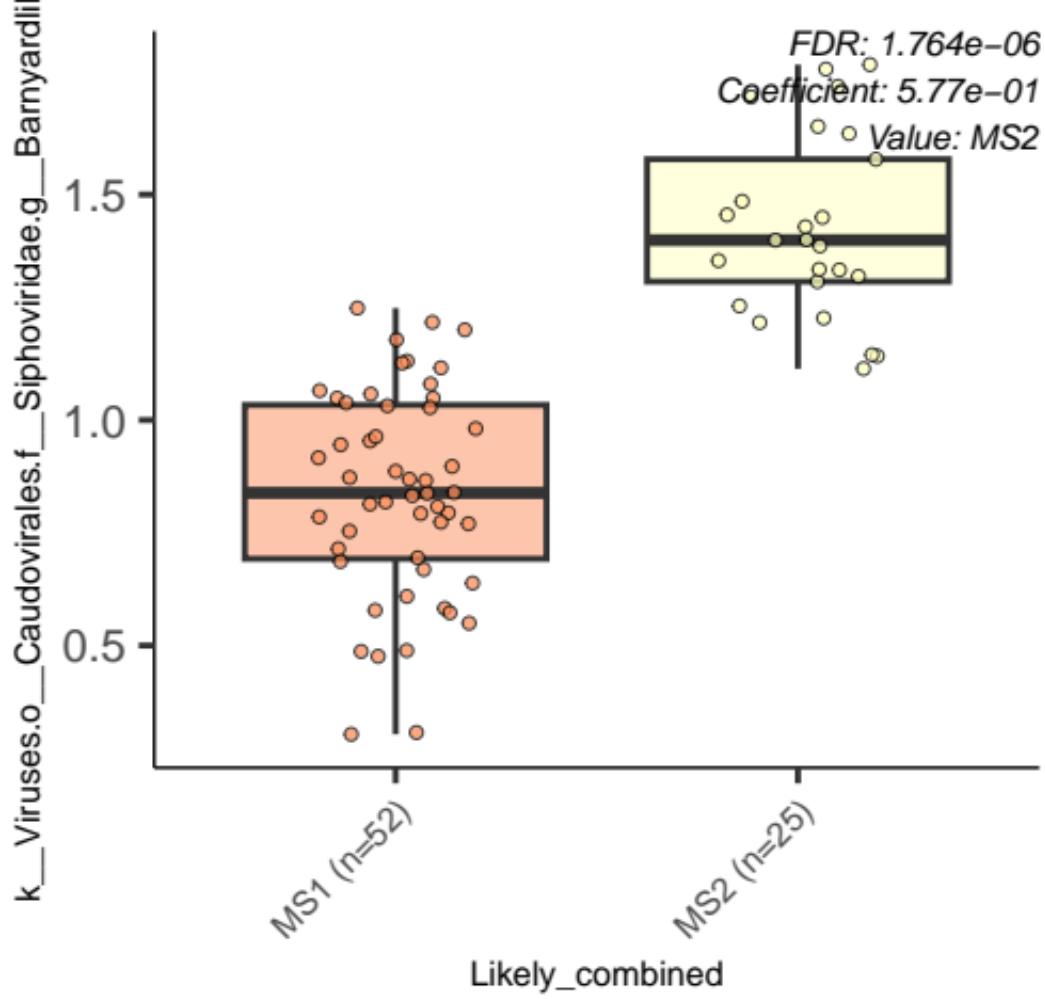
k_Viruses.g_Pithovirus

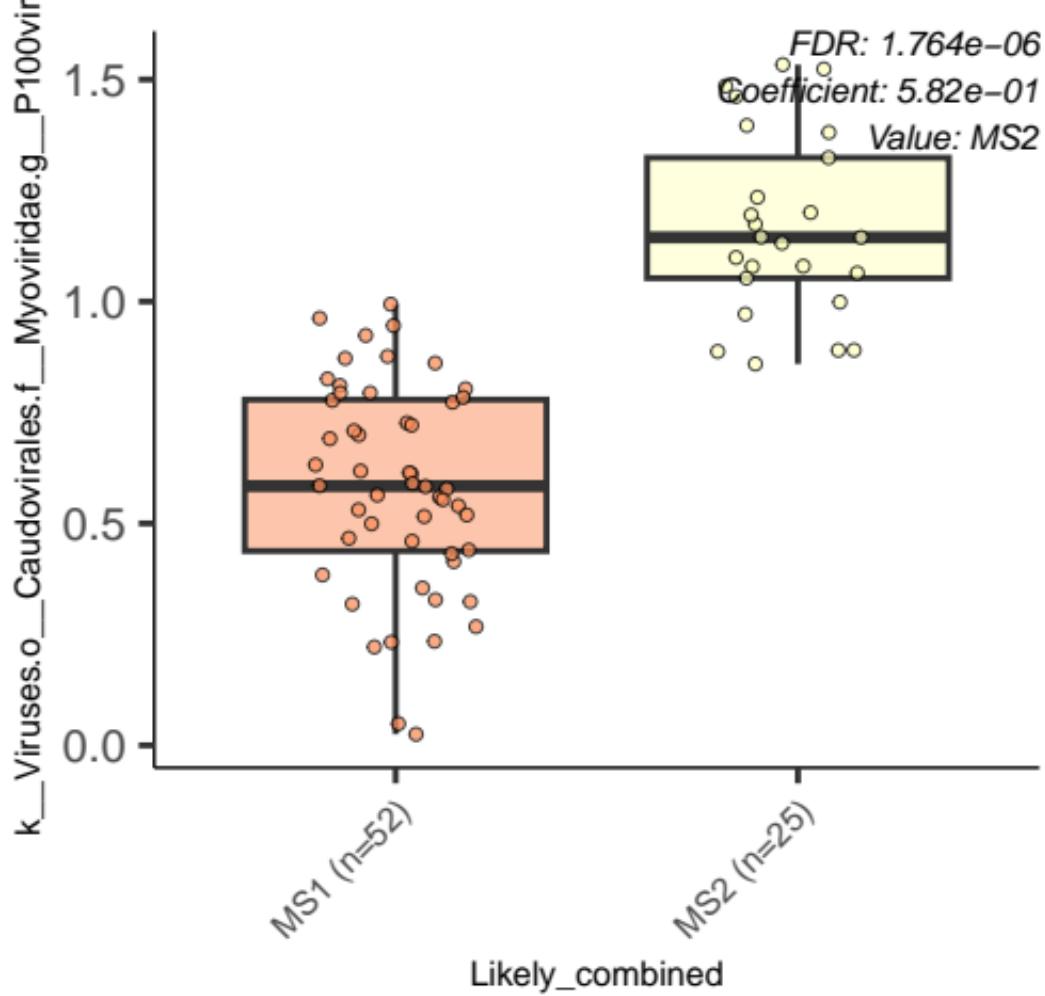
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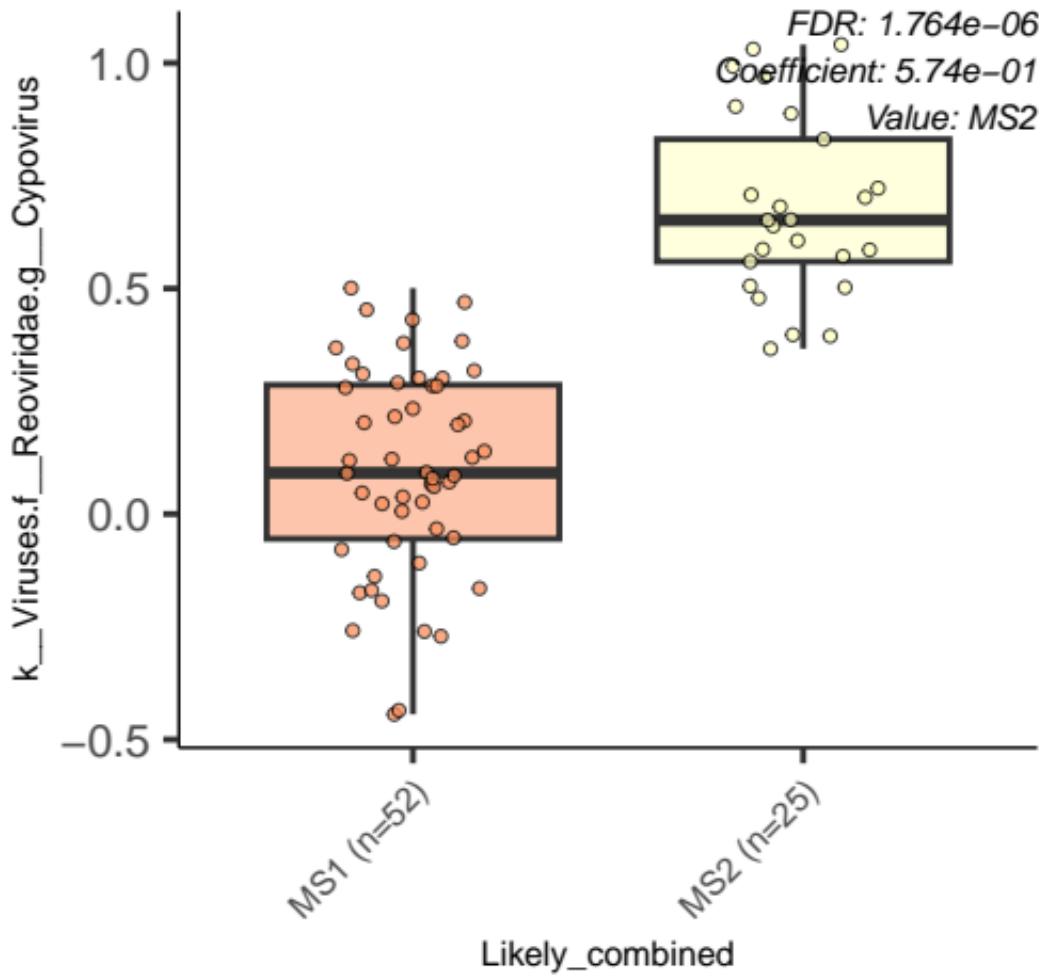
MS1 (n=52)

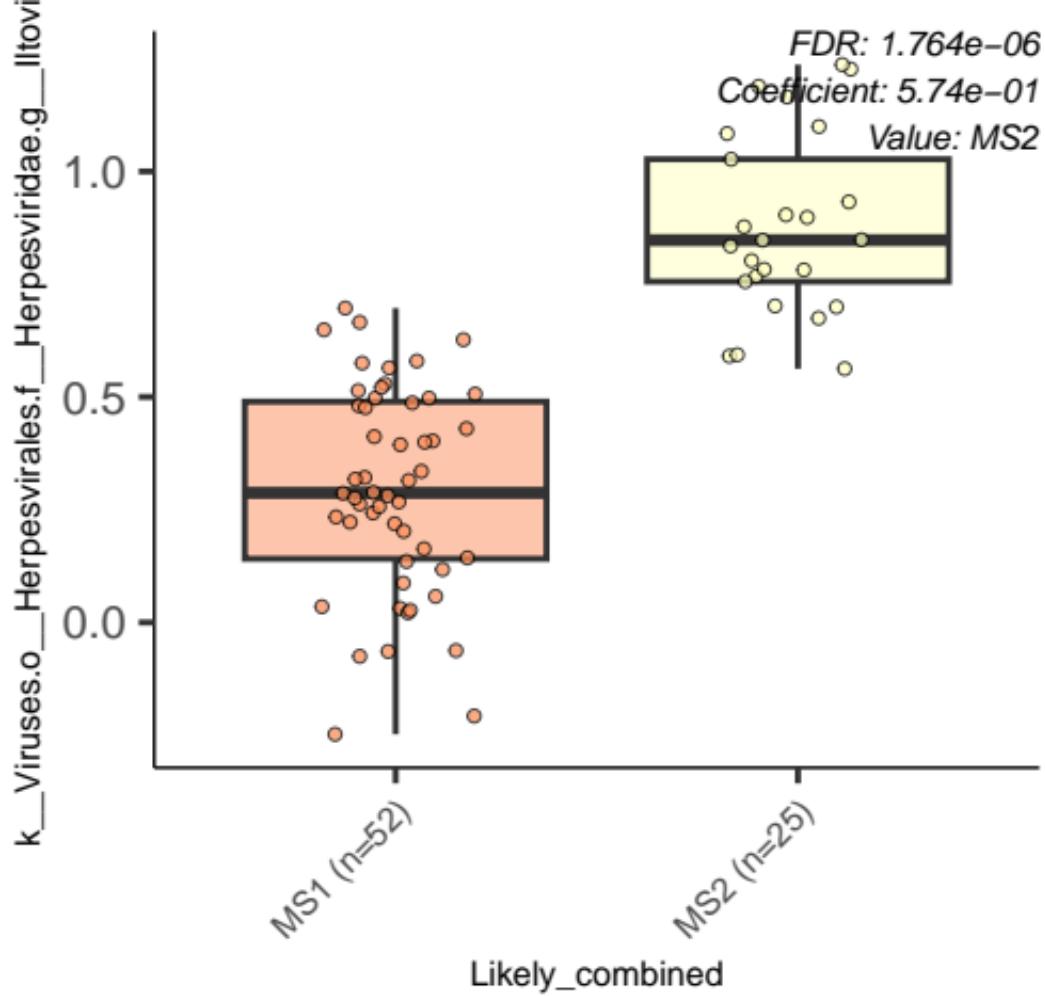
Likely_combined

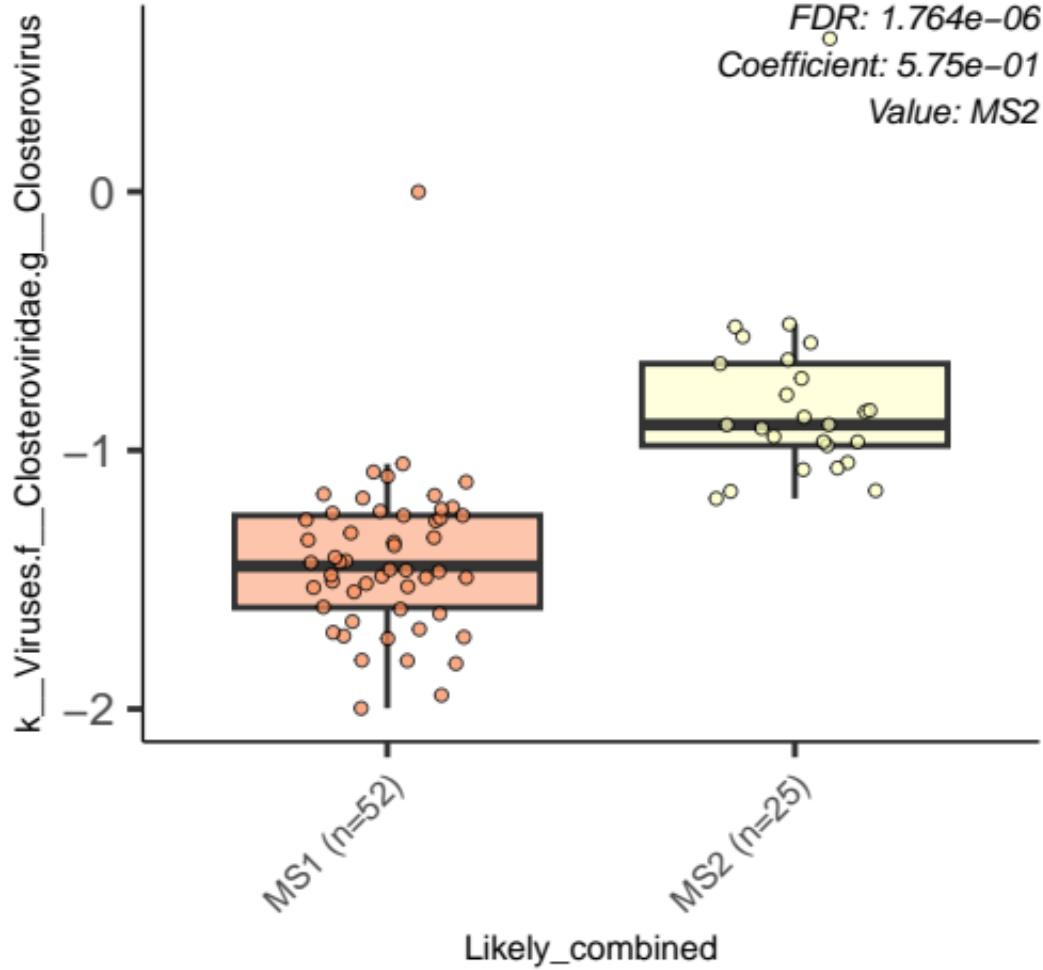


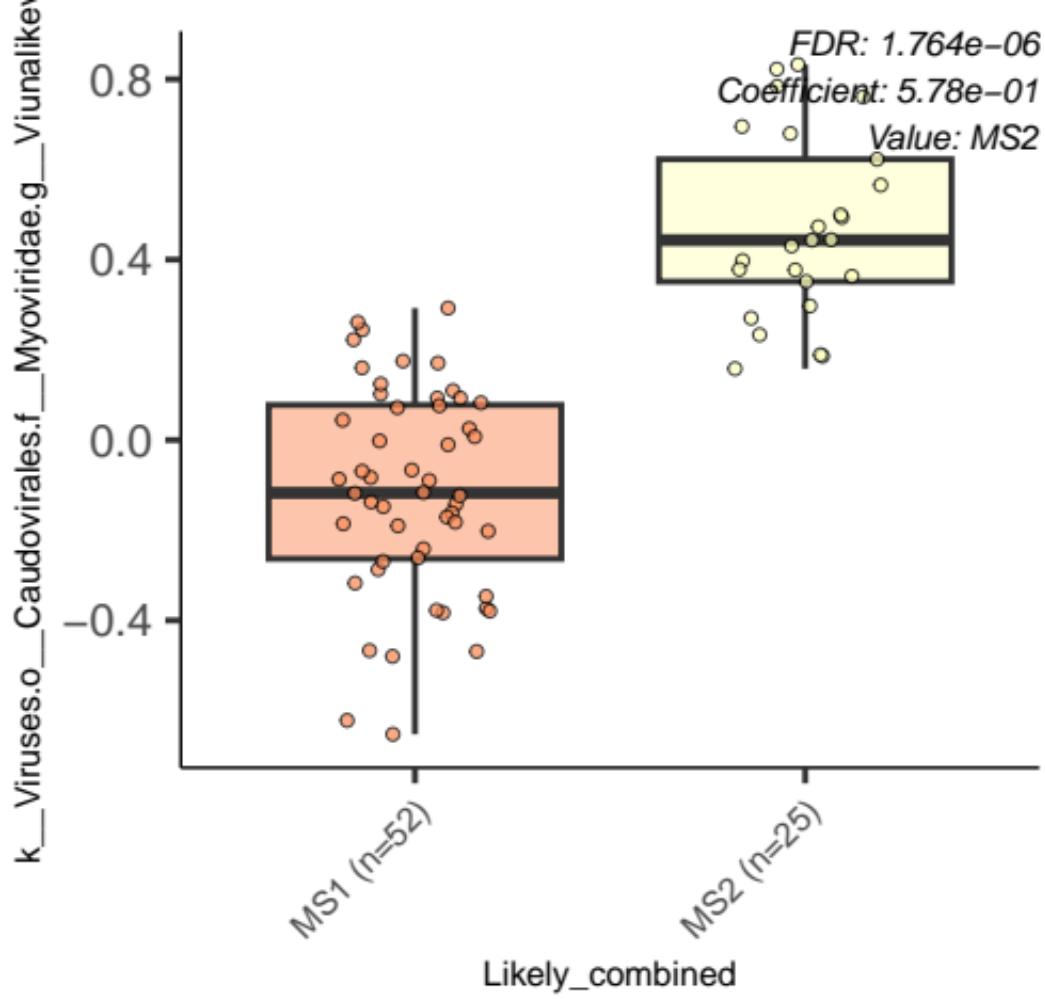


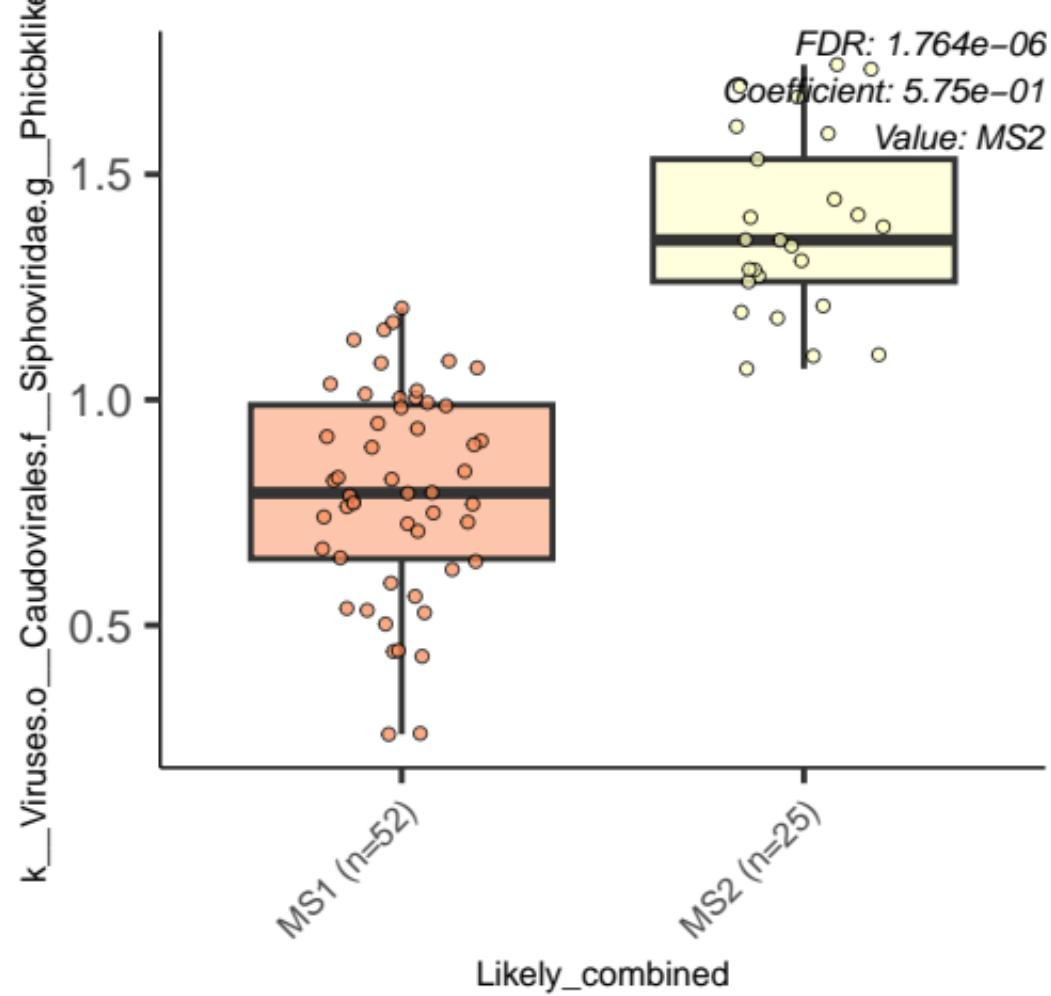


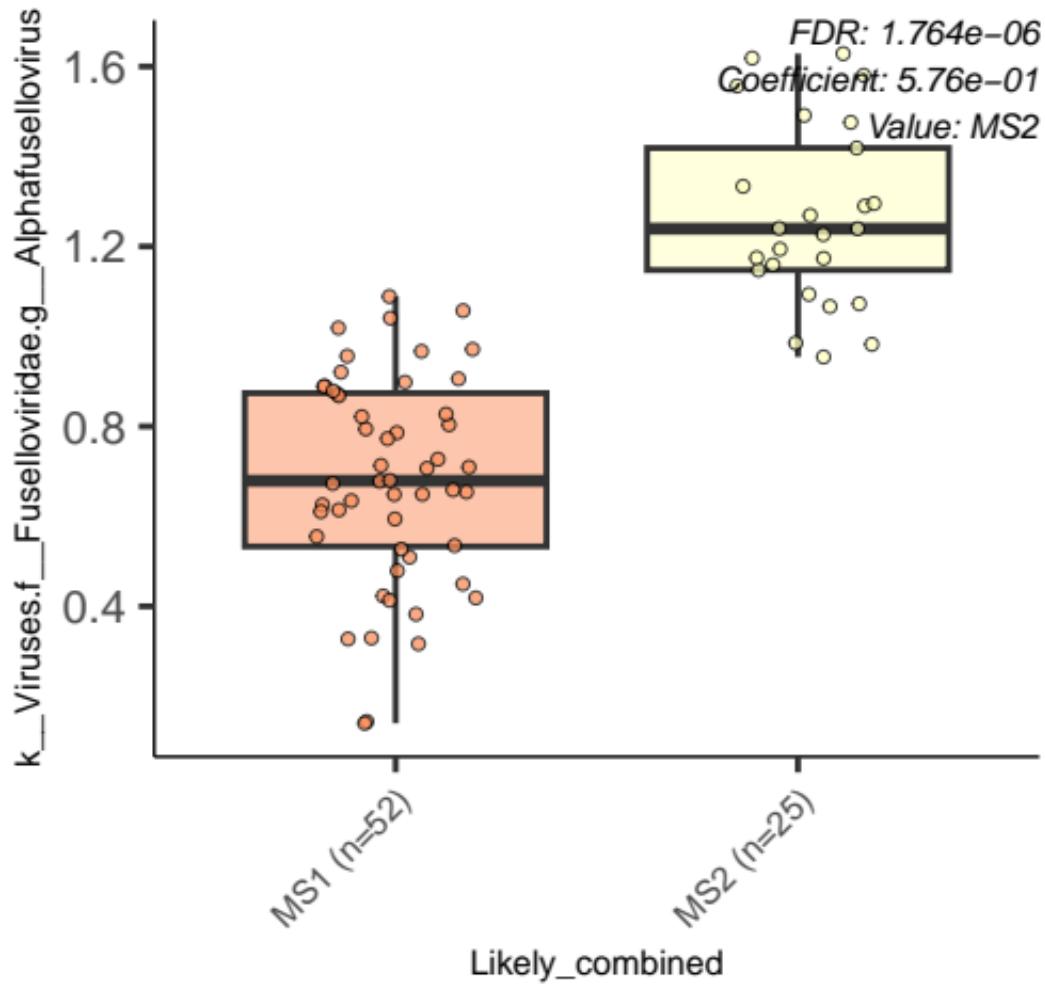


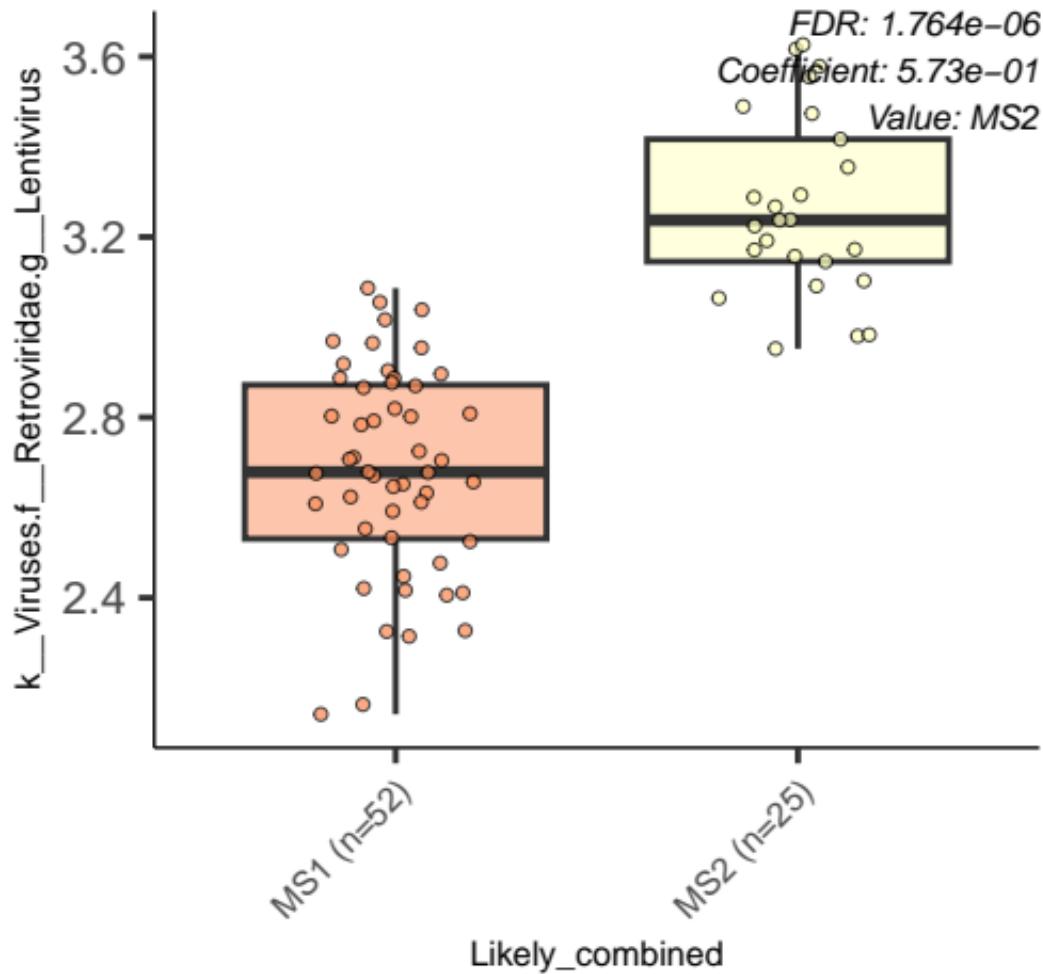


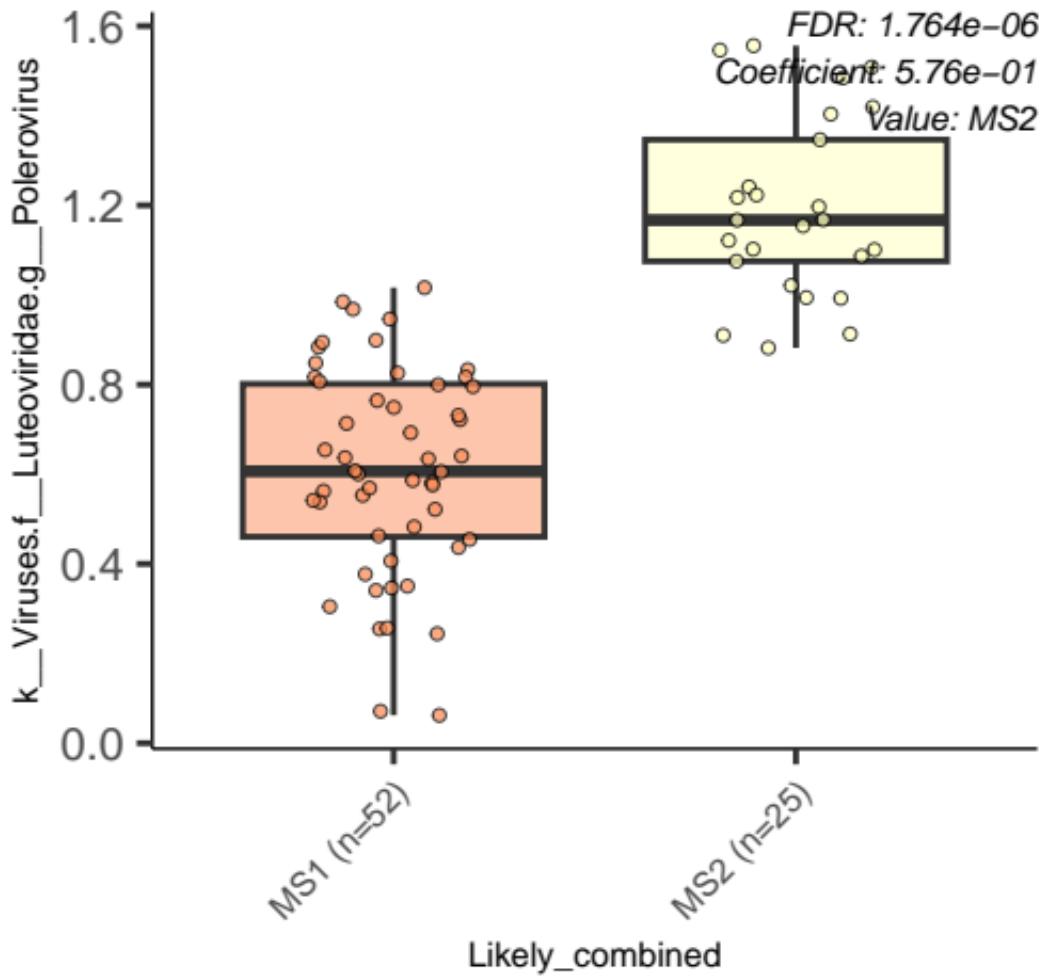


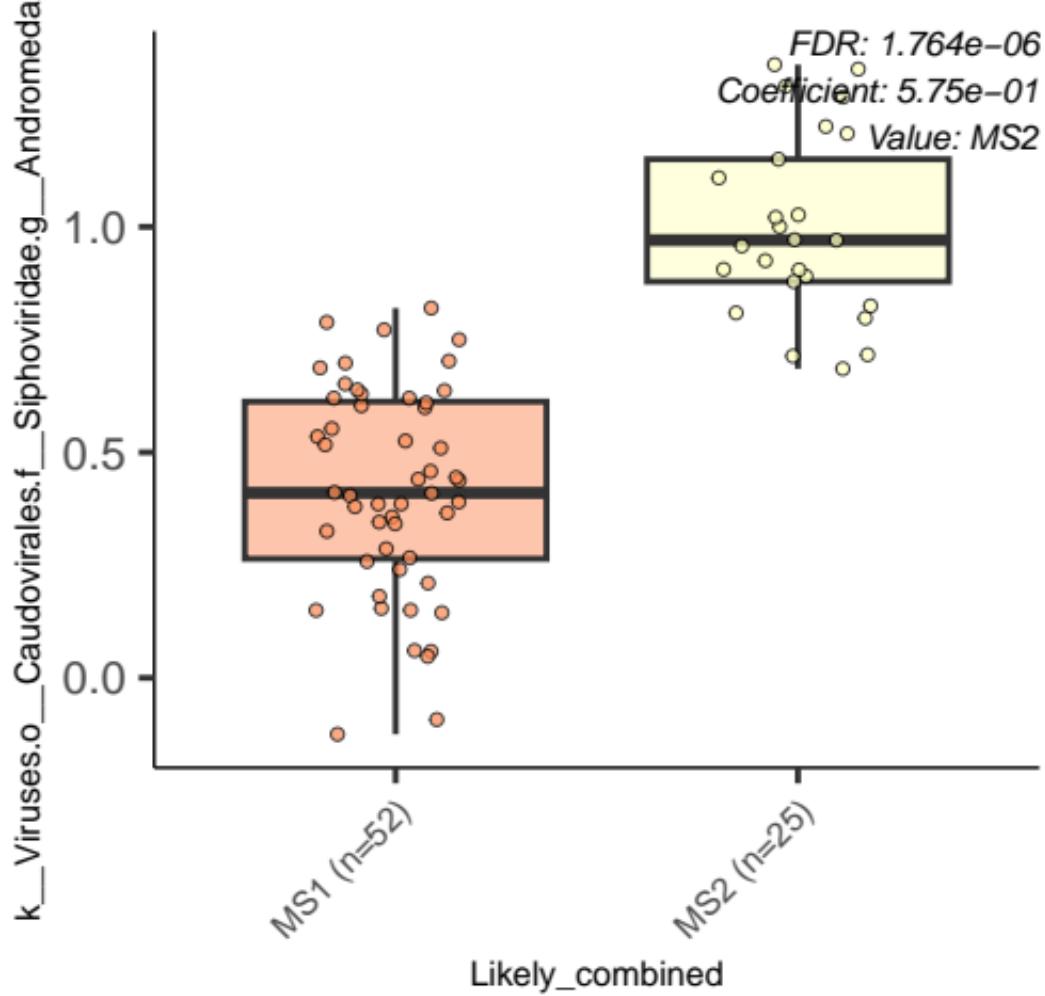


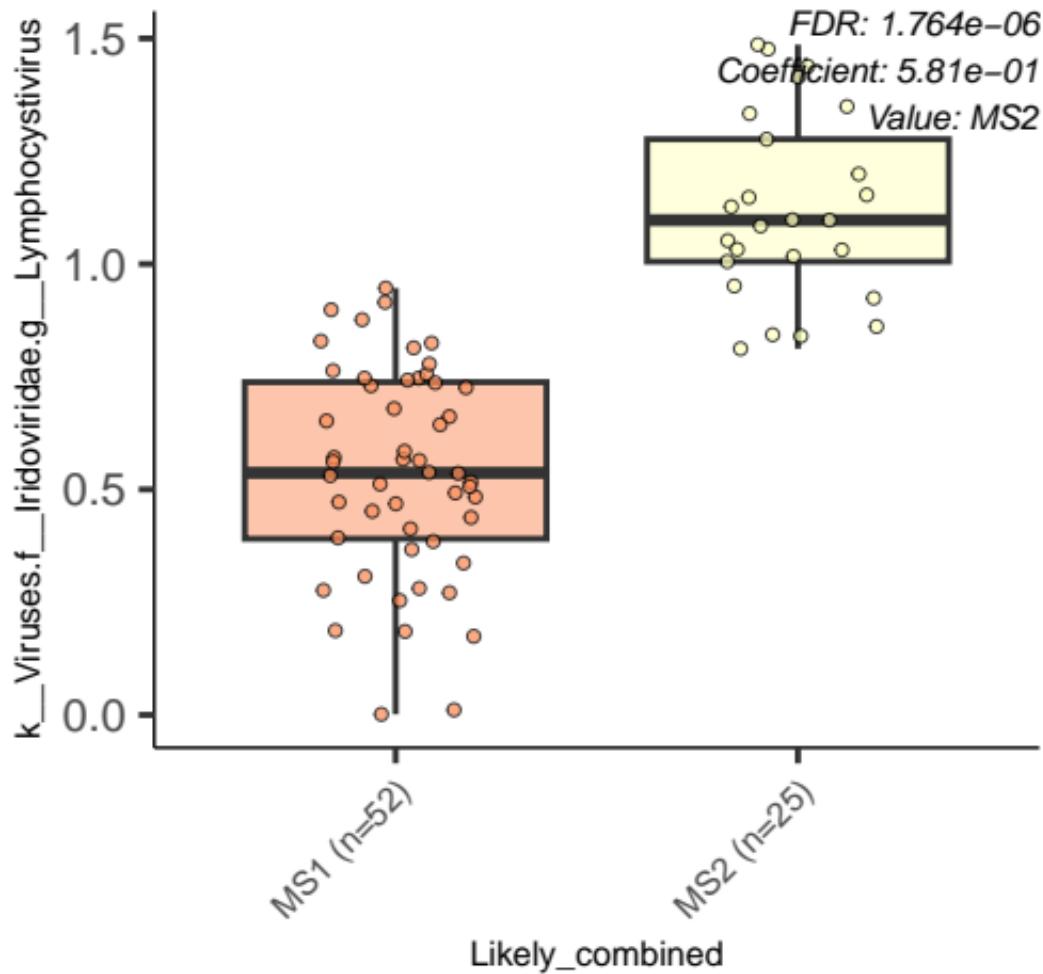


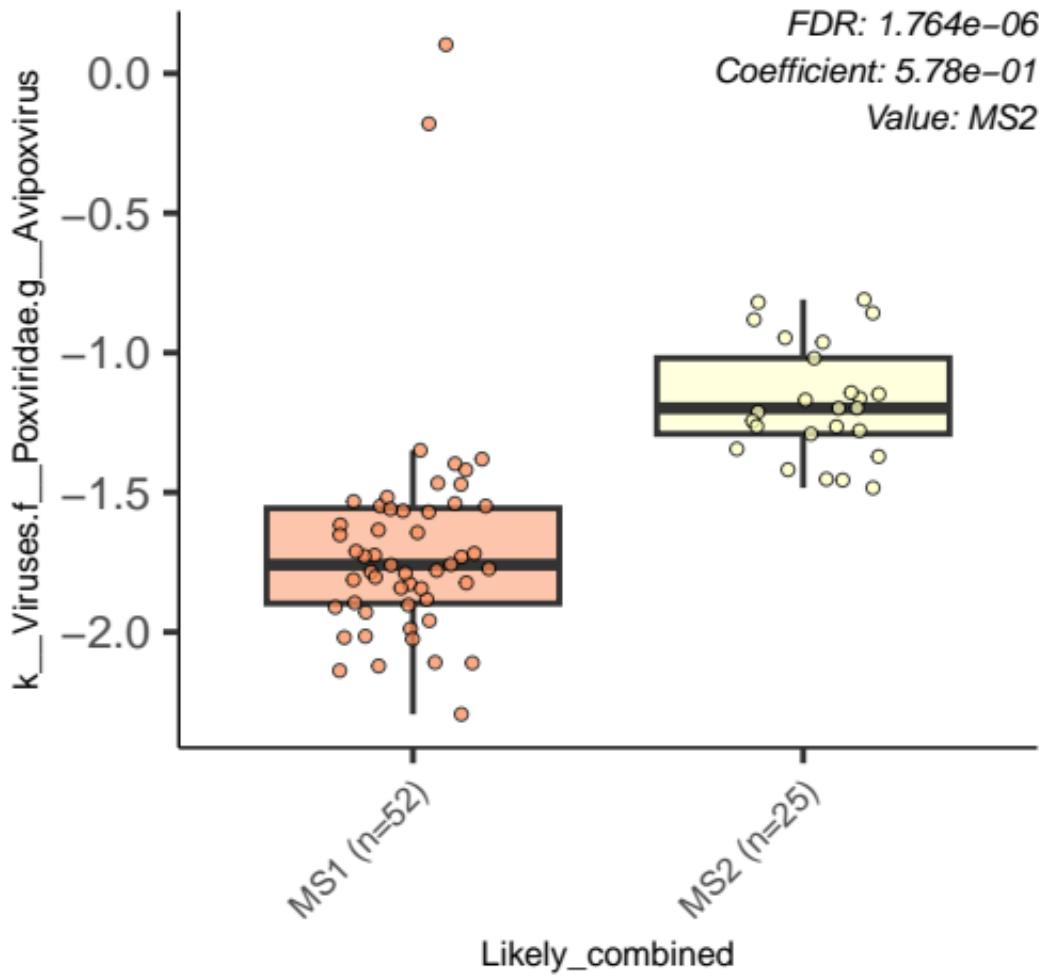


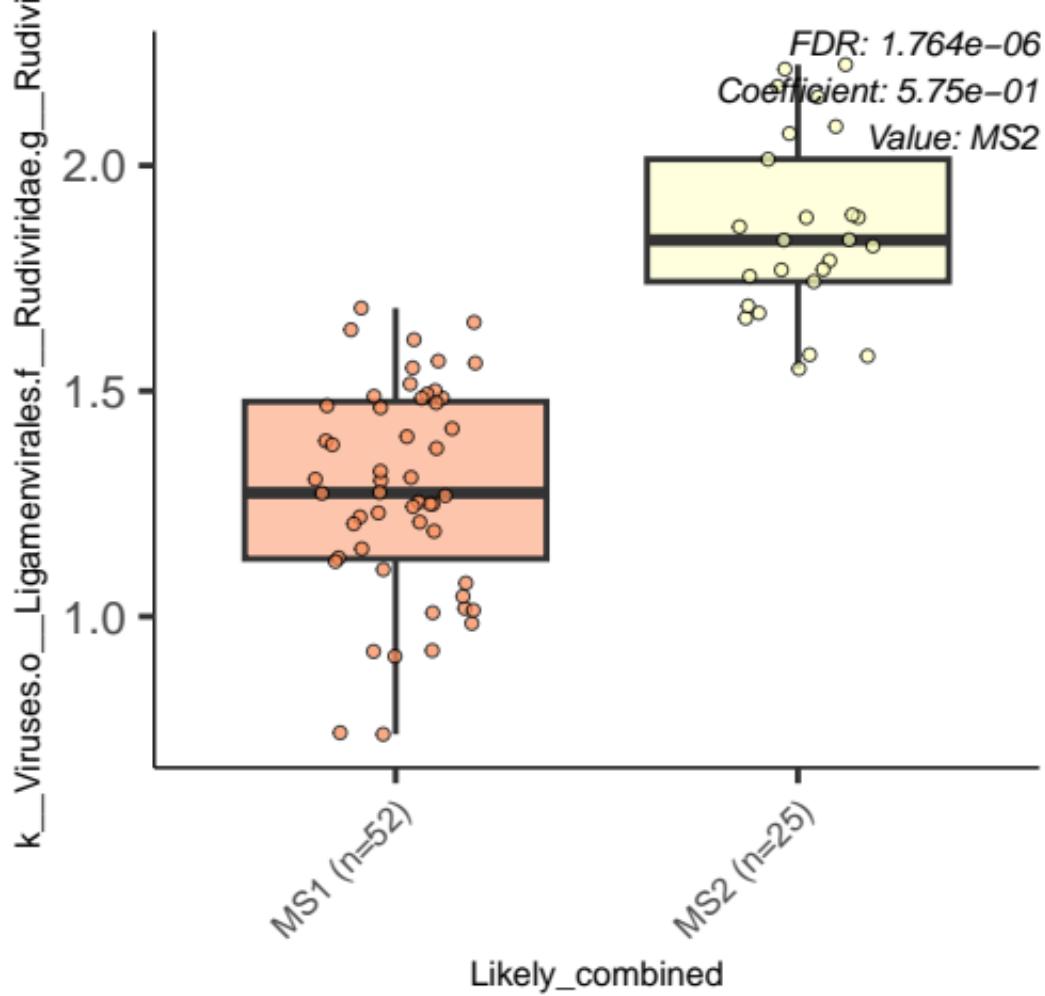


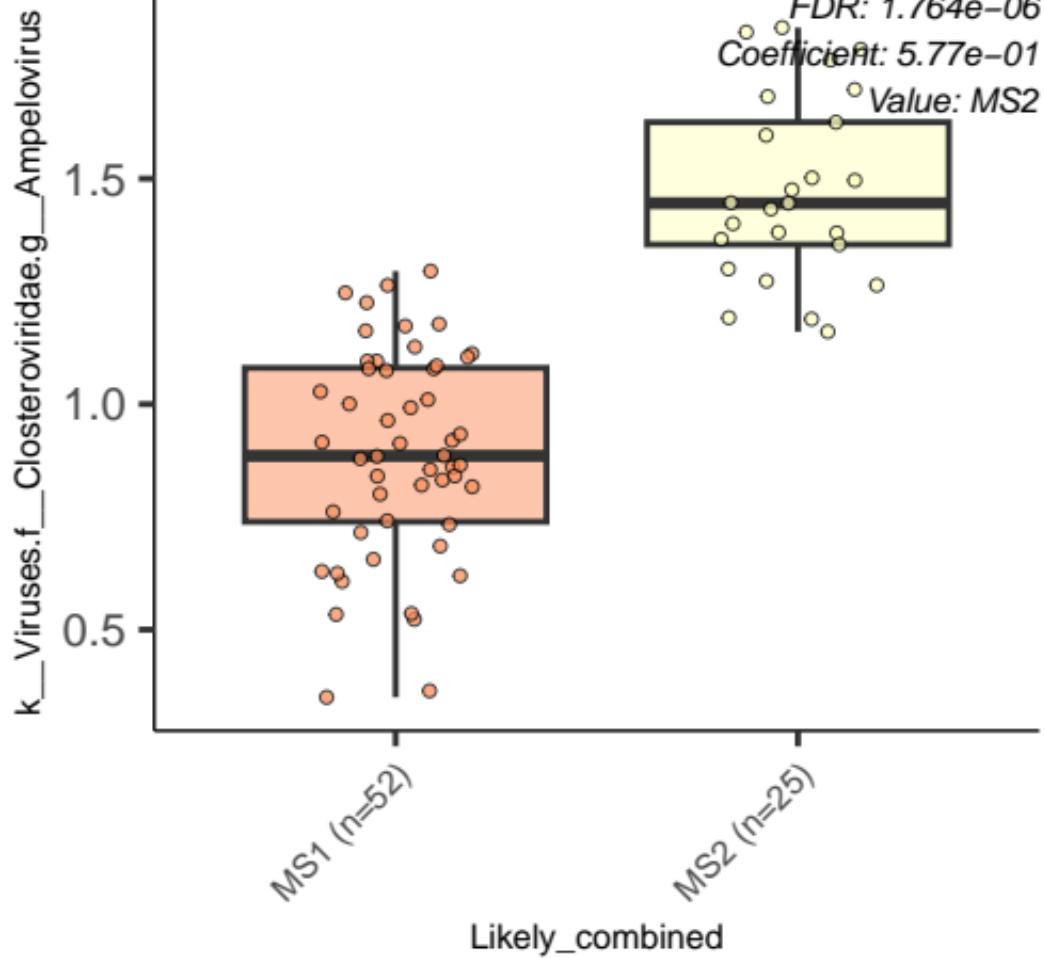


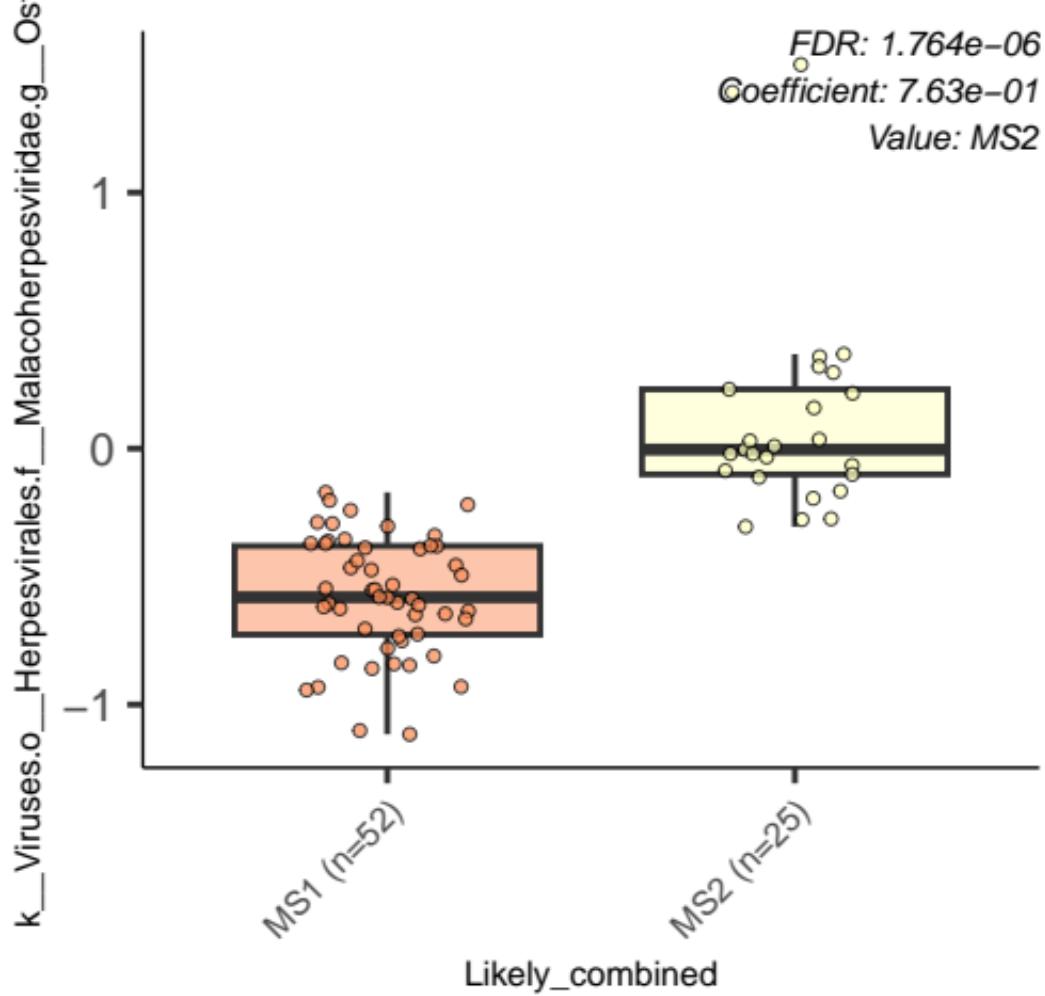


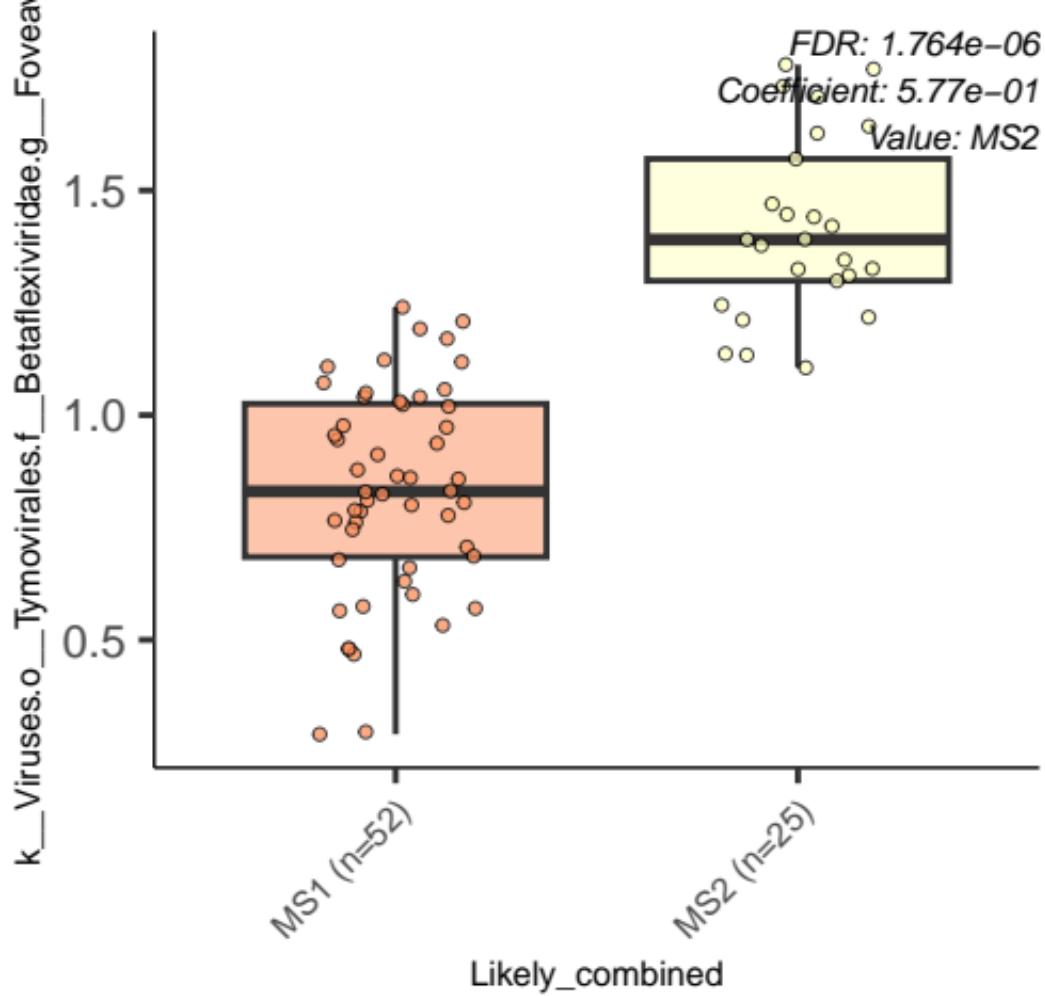




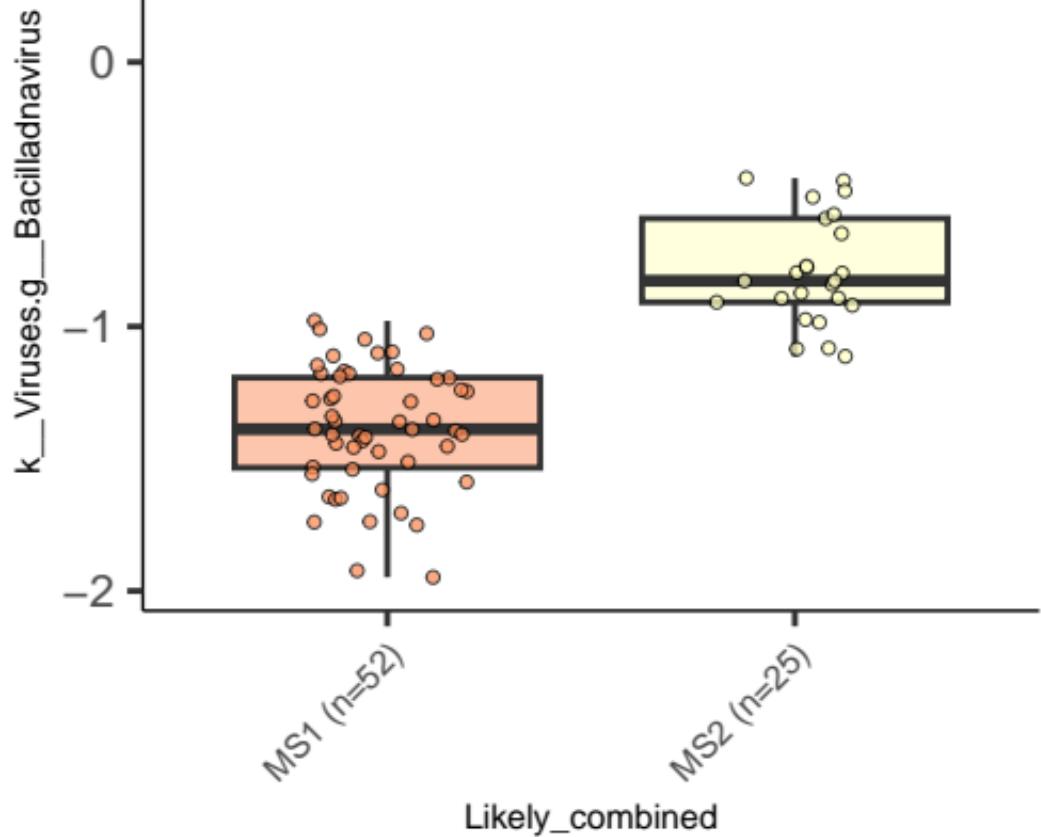


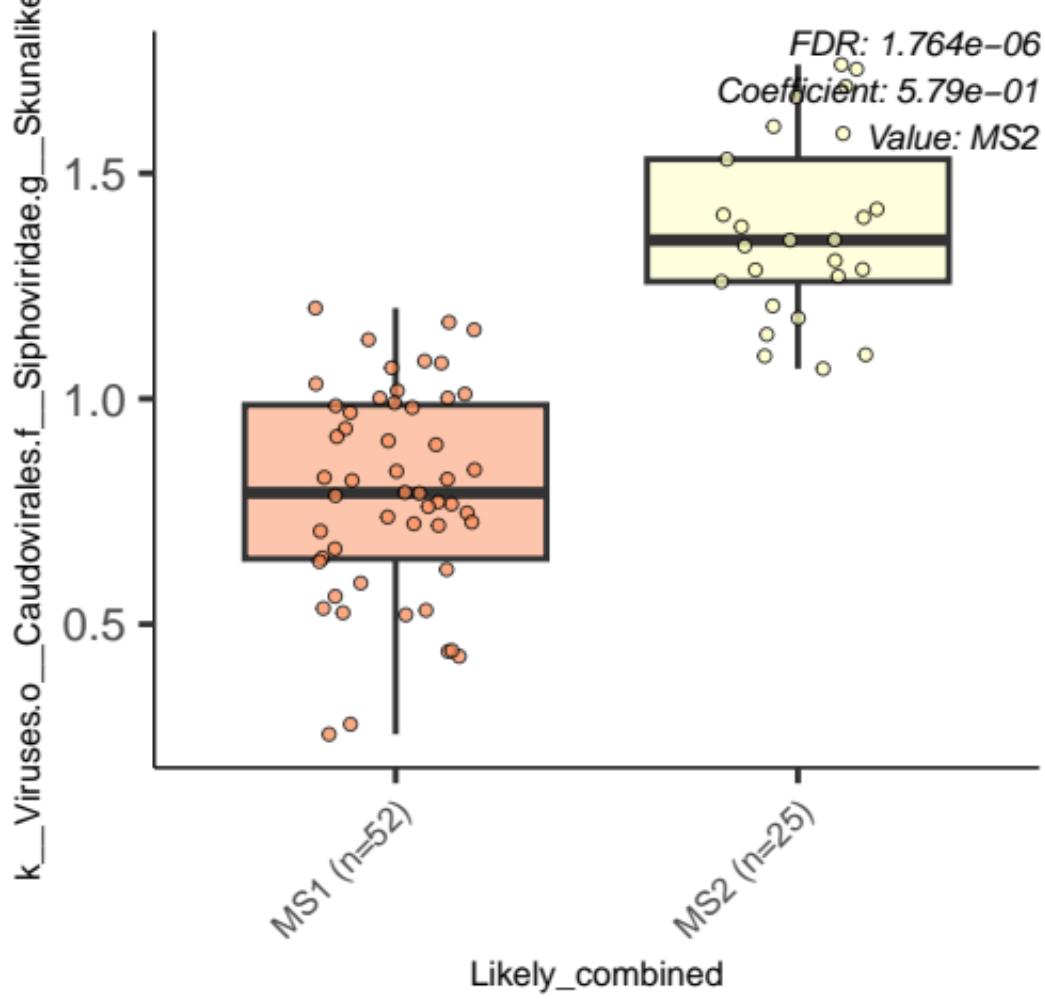


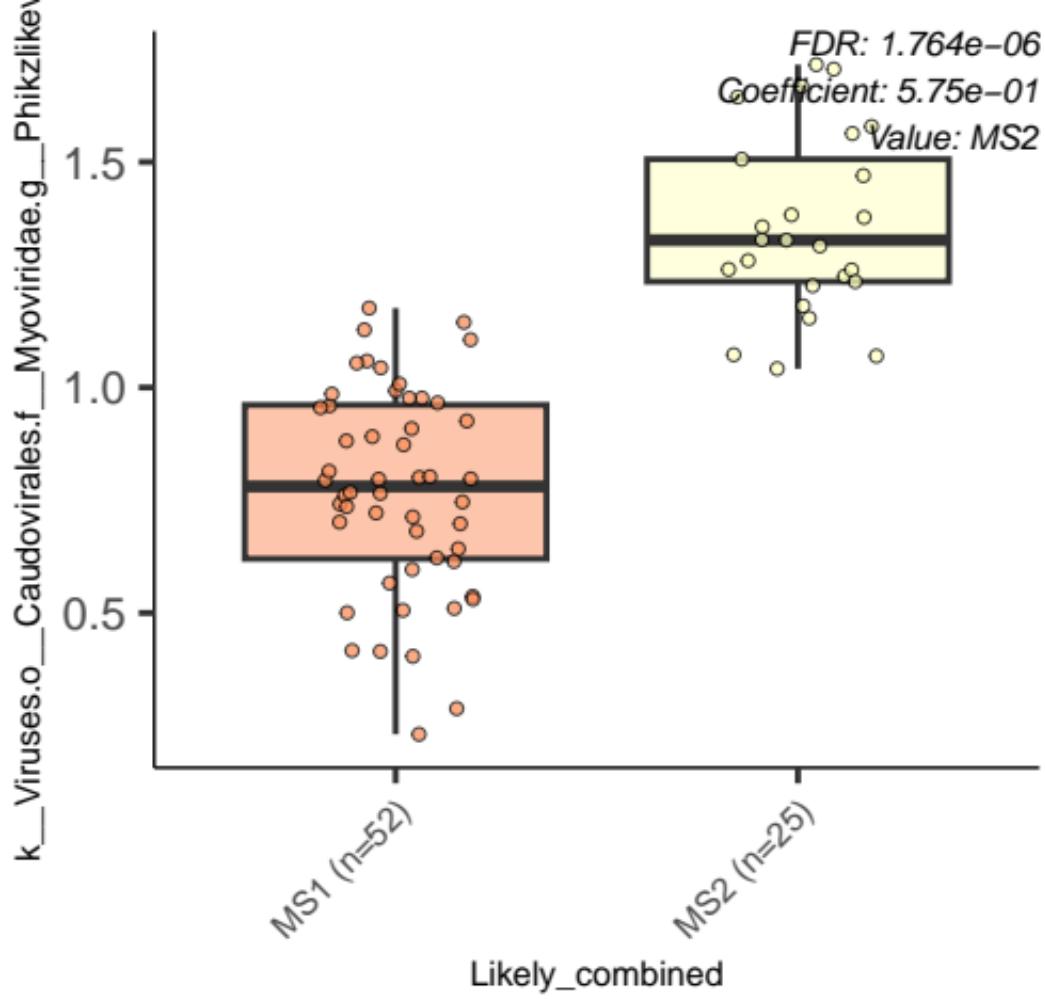


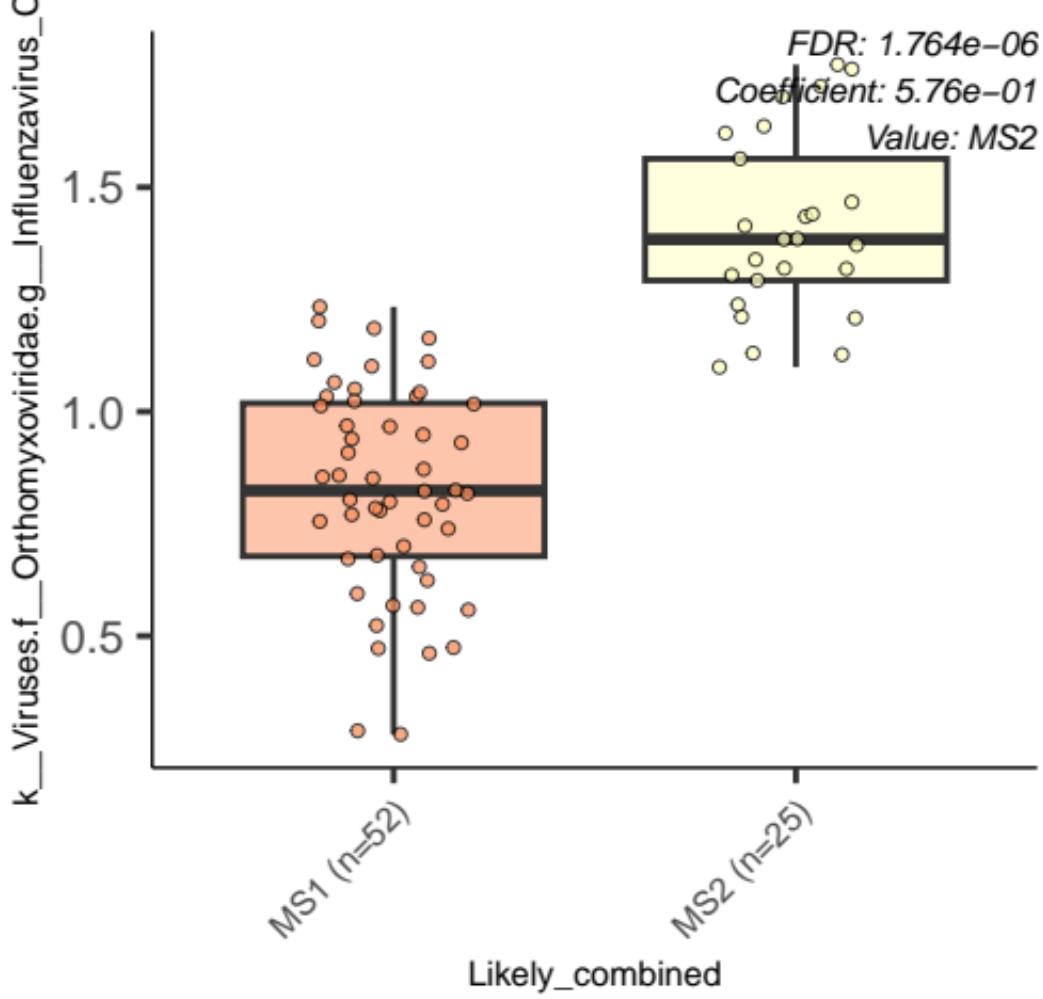


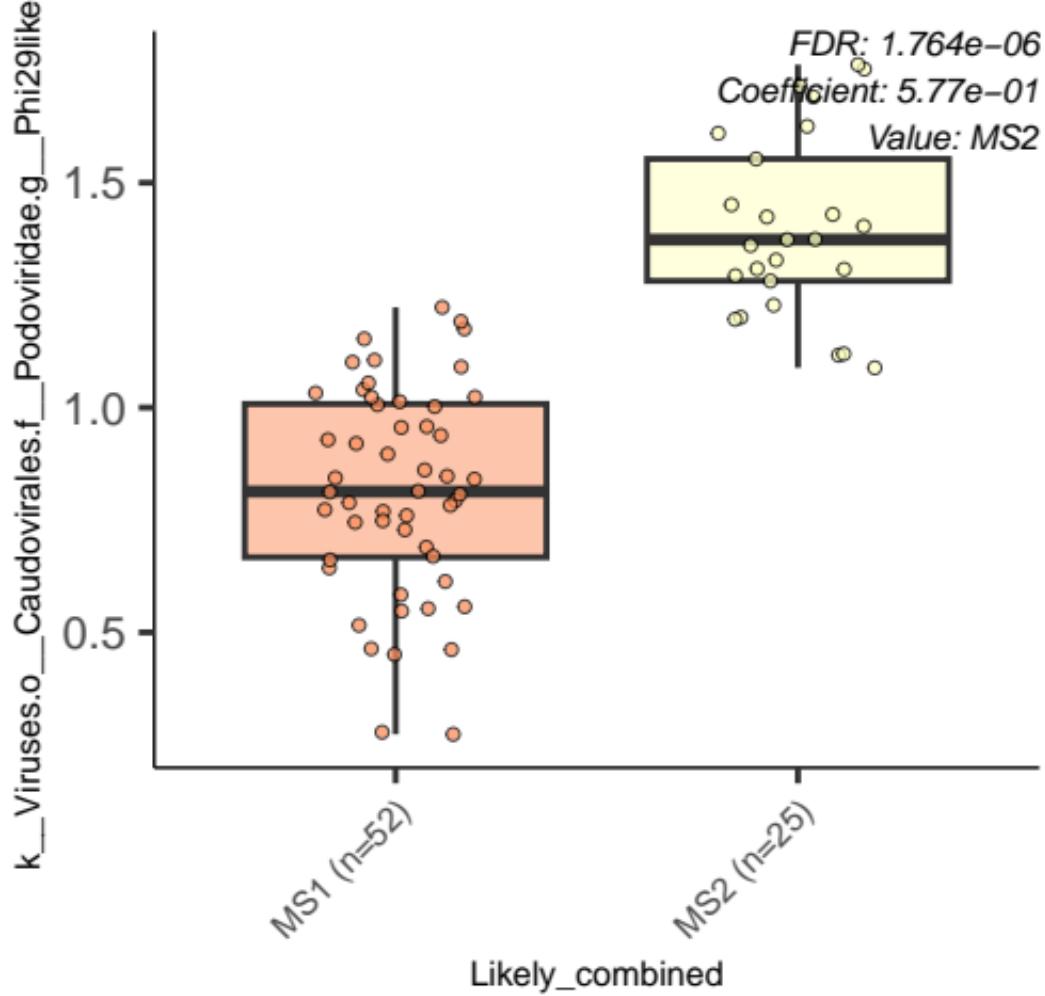
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Value: MS2

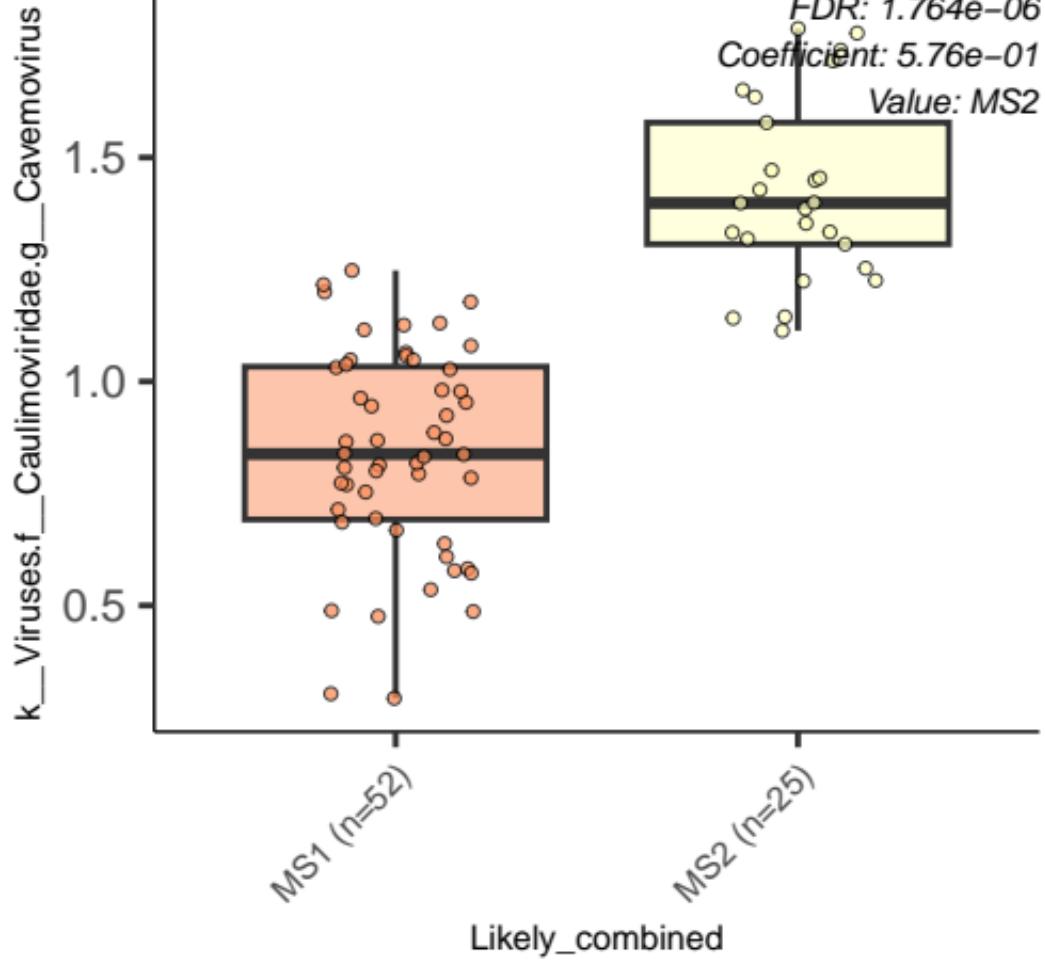


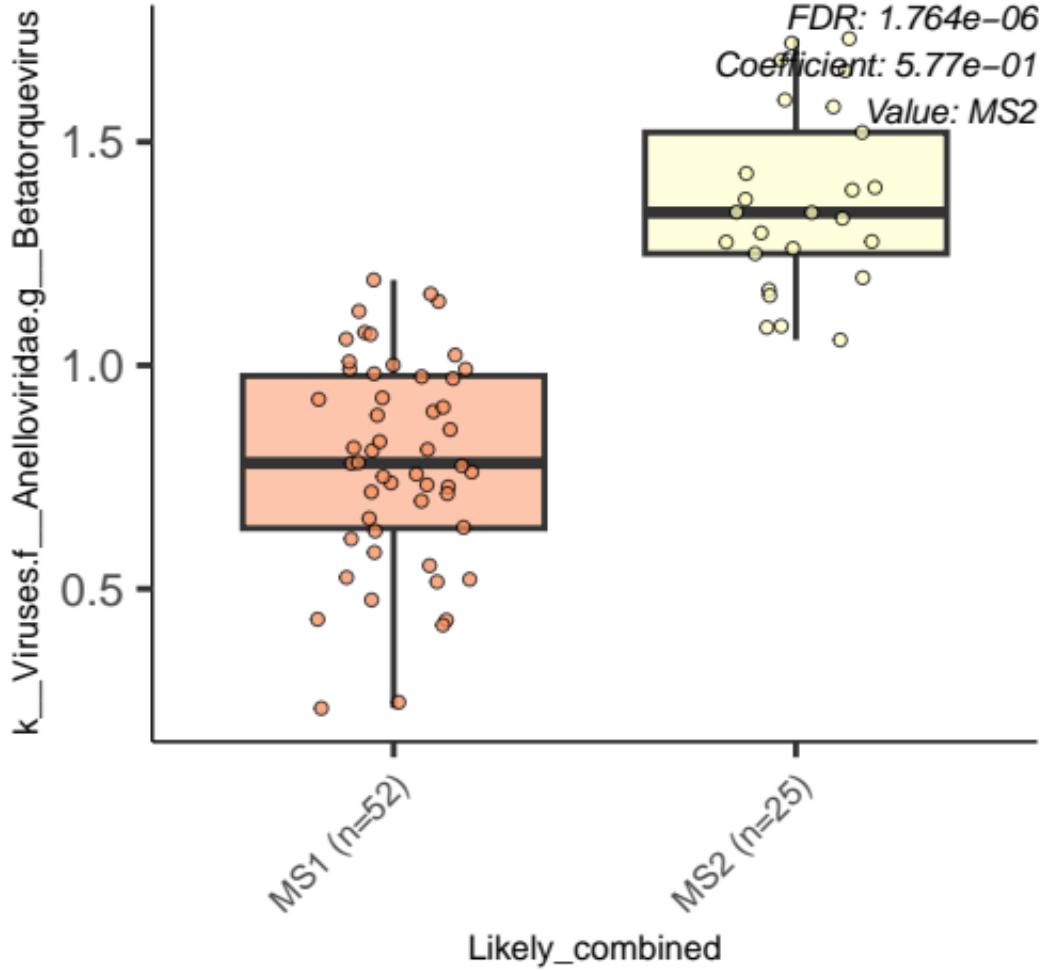


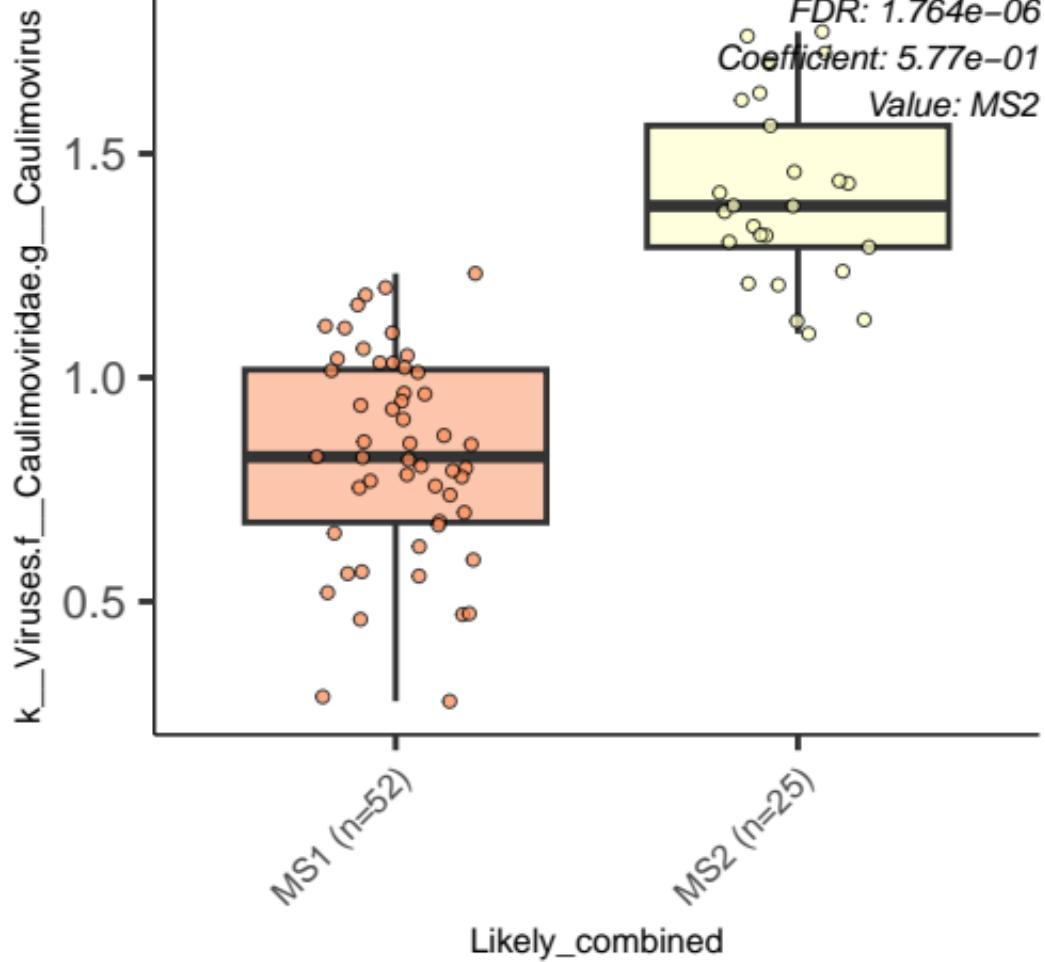




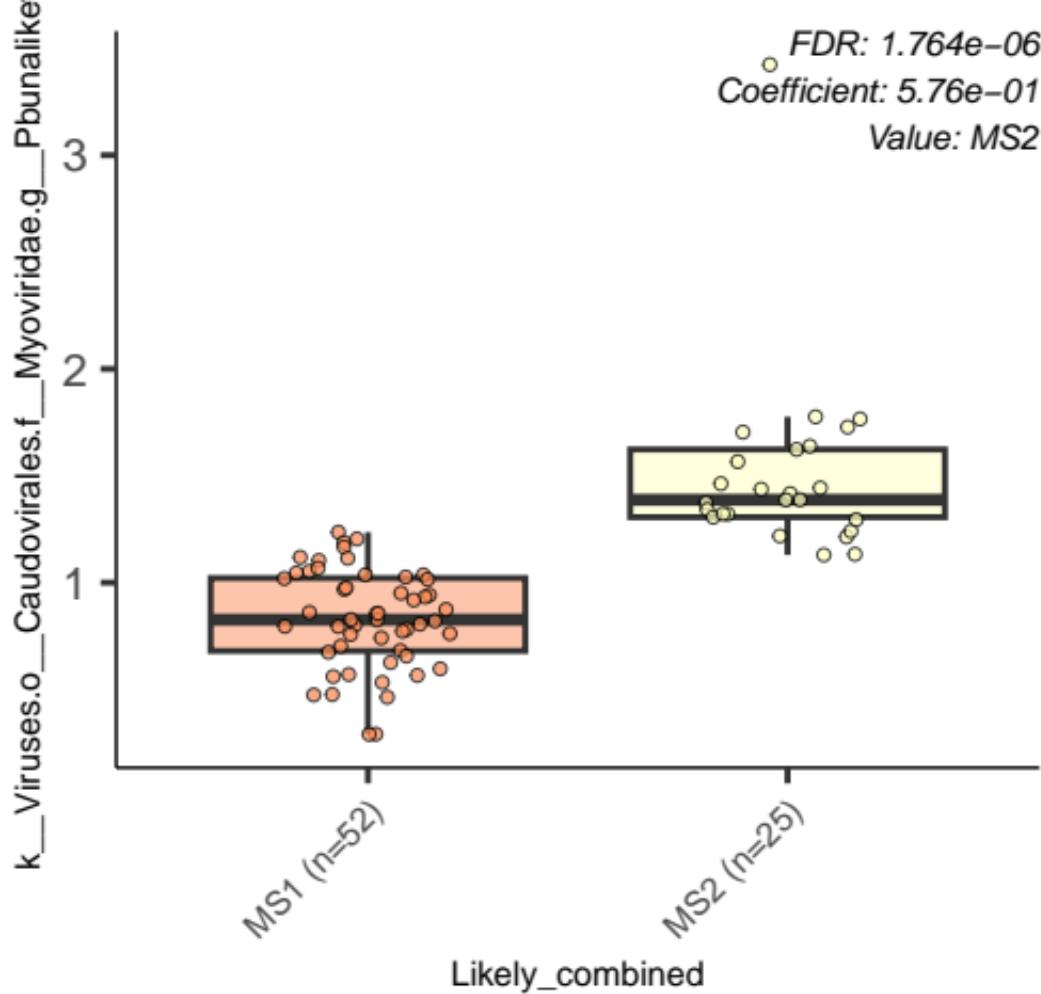


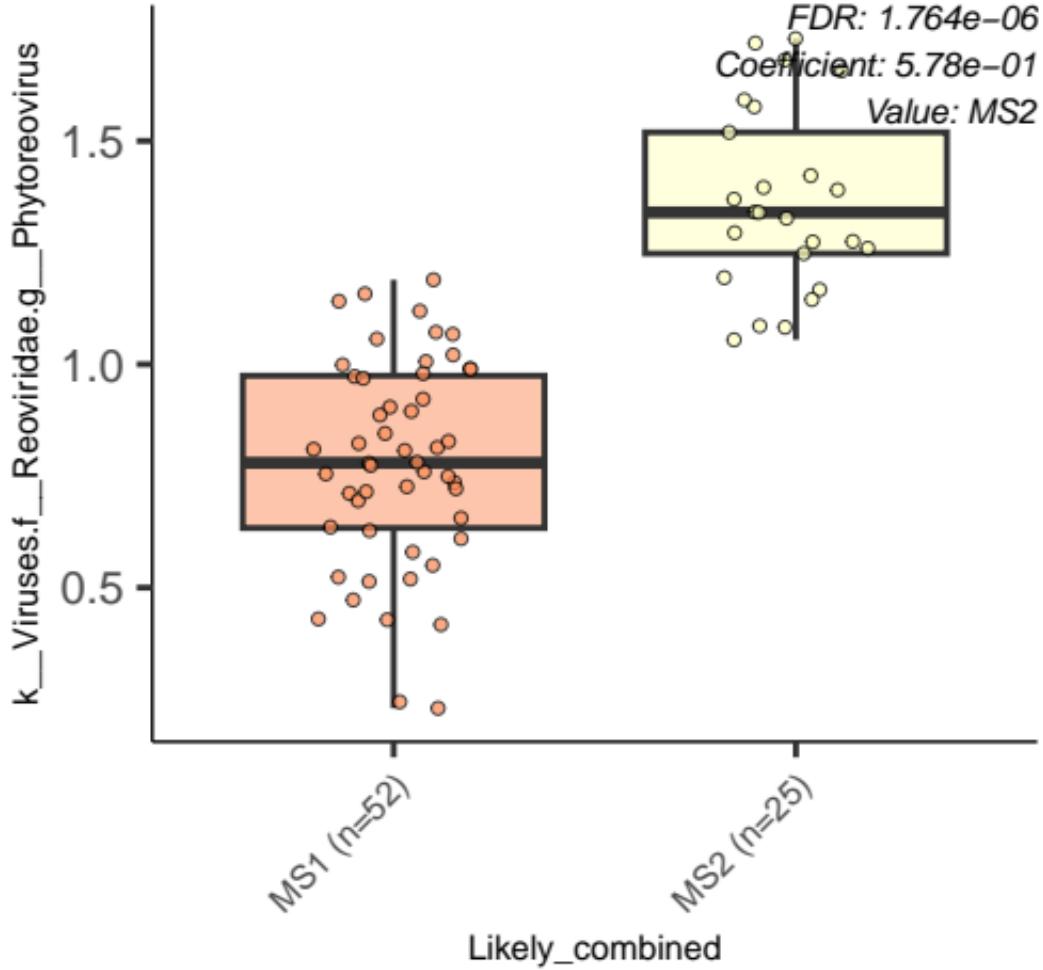






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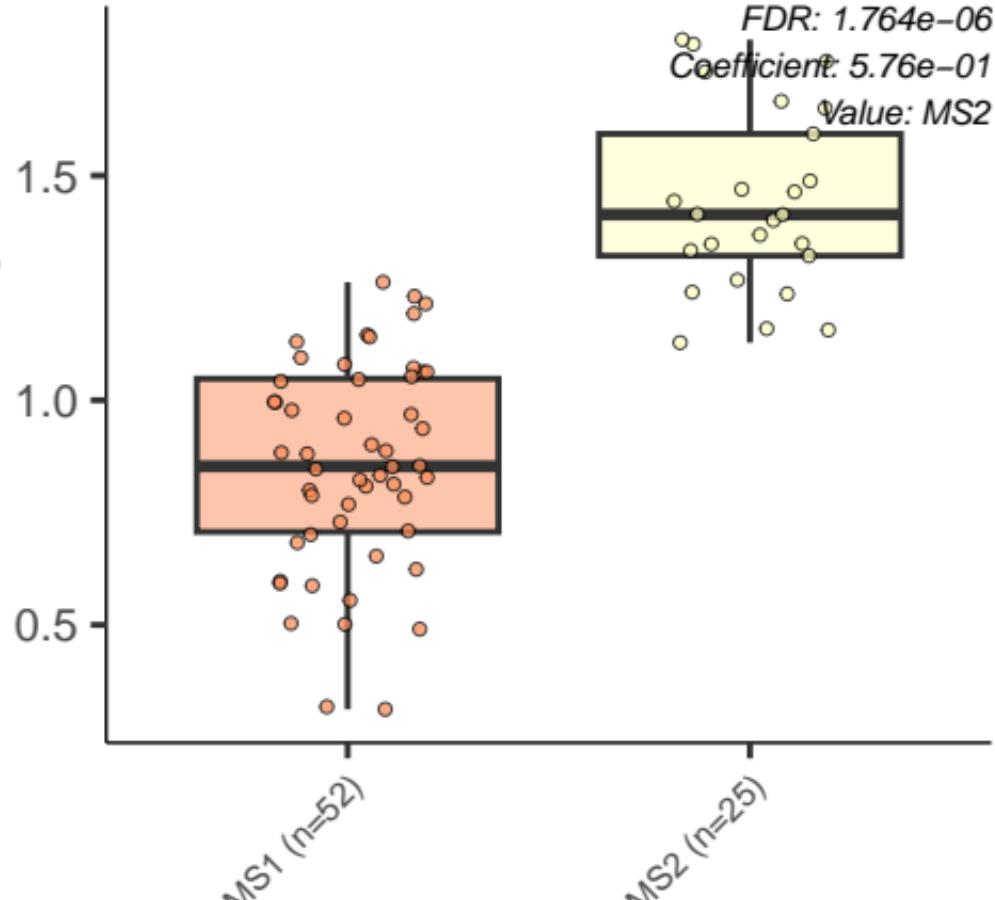


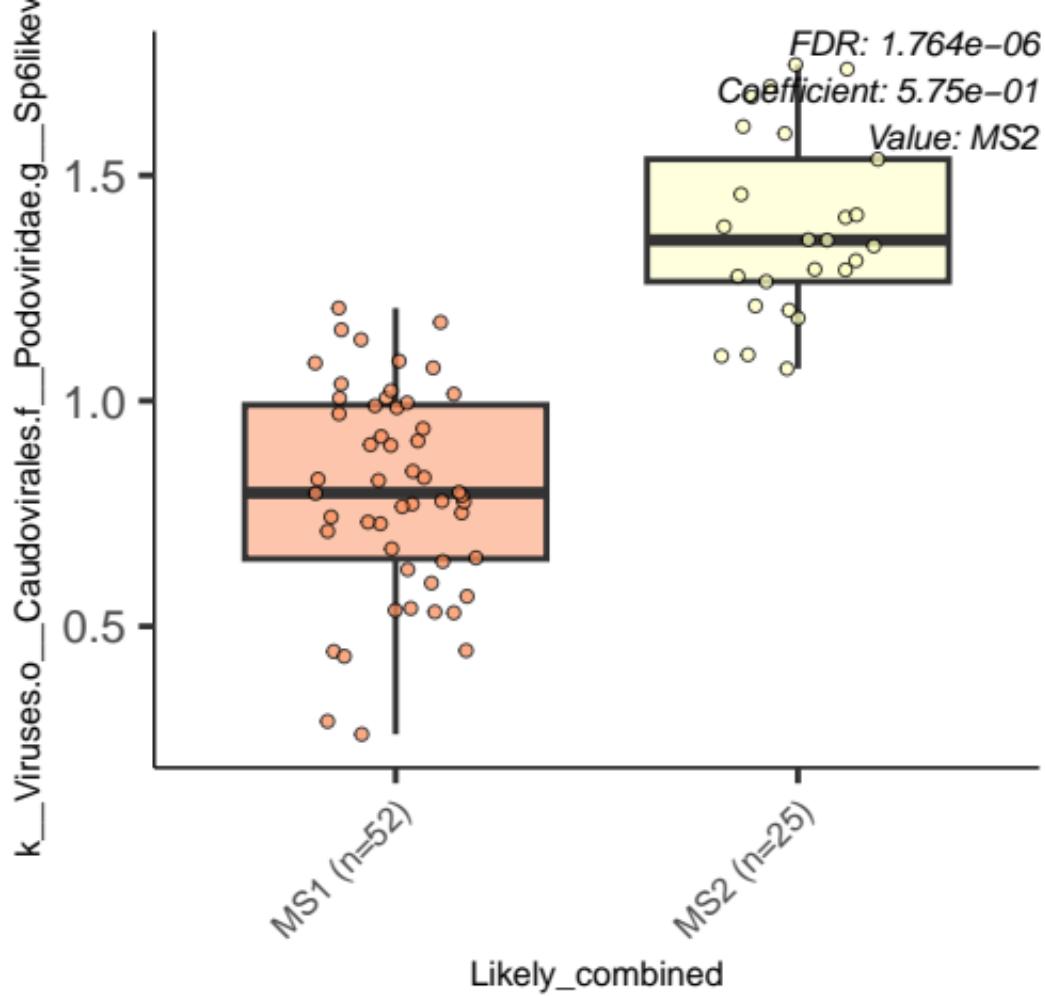


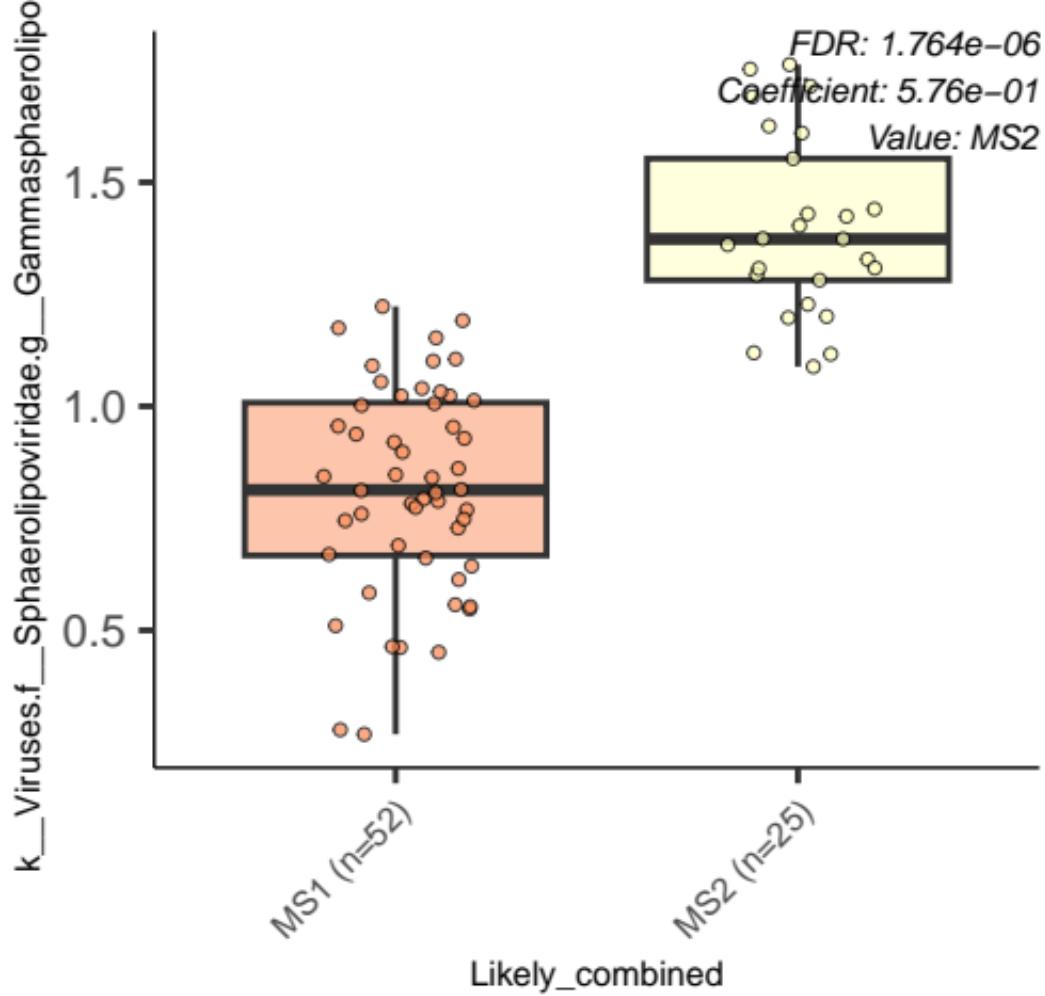
$k_{Viruses.f_Bromoviridae.g_Alfamovirus}$

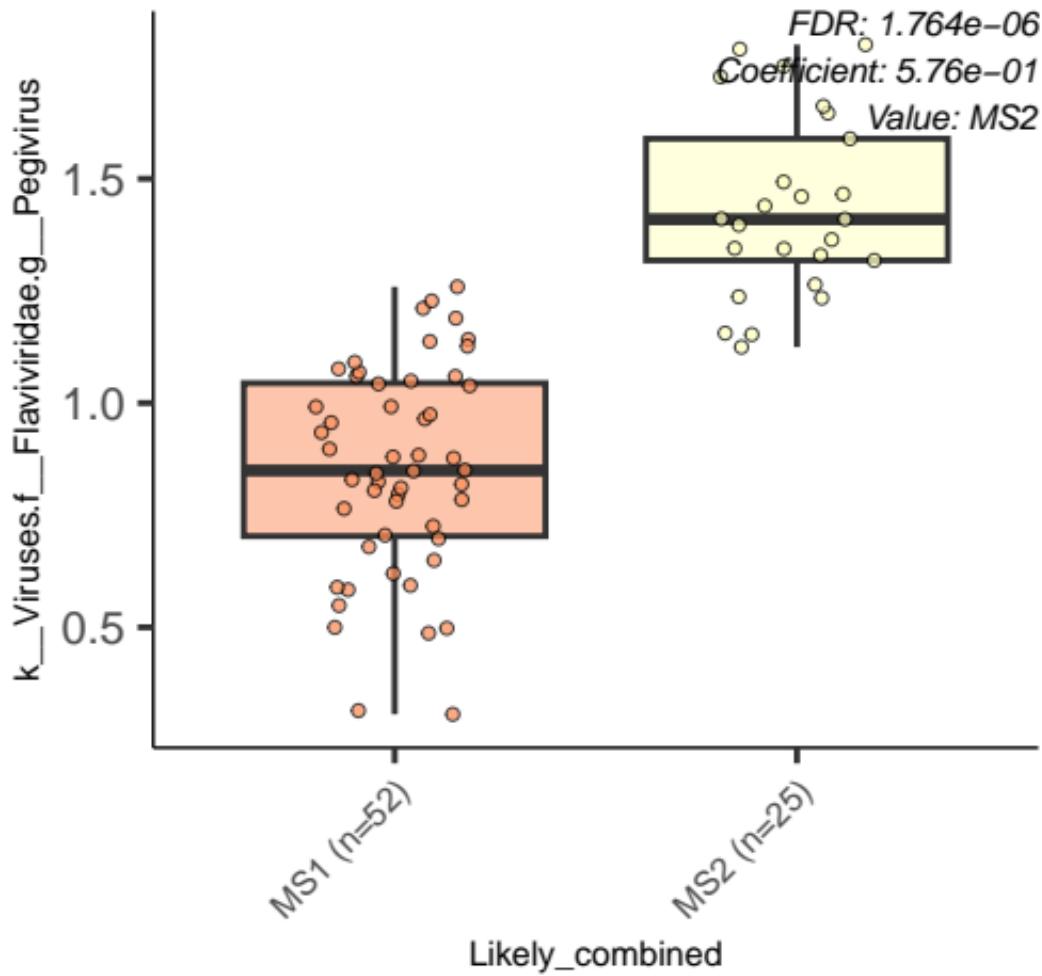
MS1 (n=52)

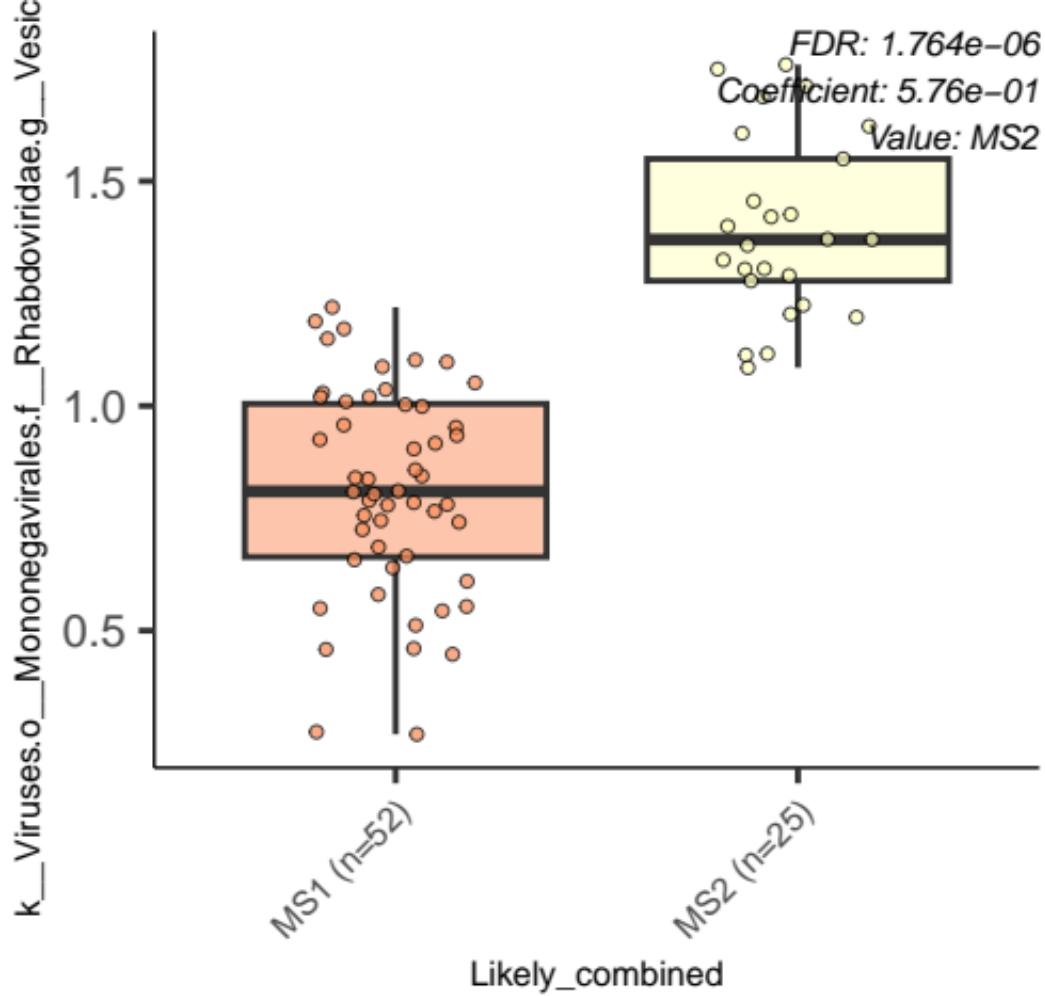
Likely_combined

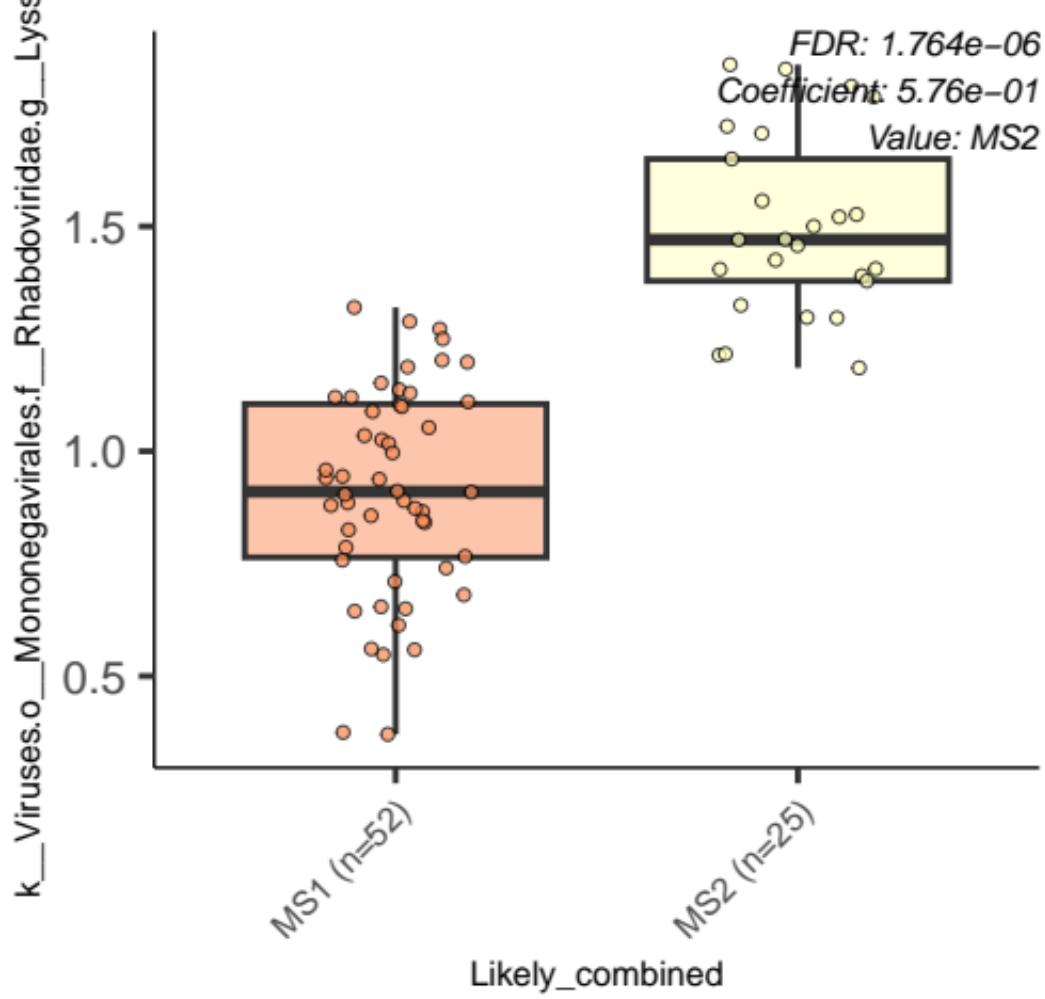


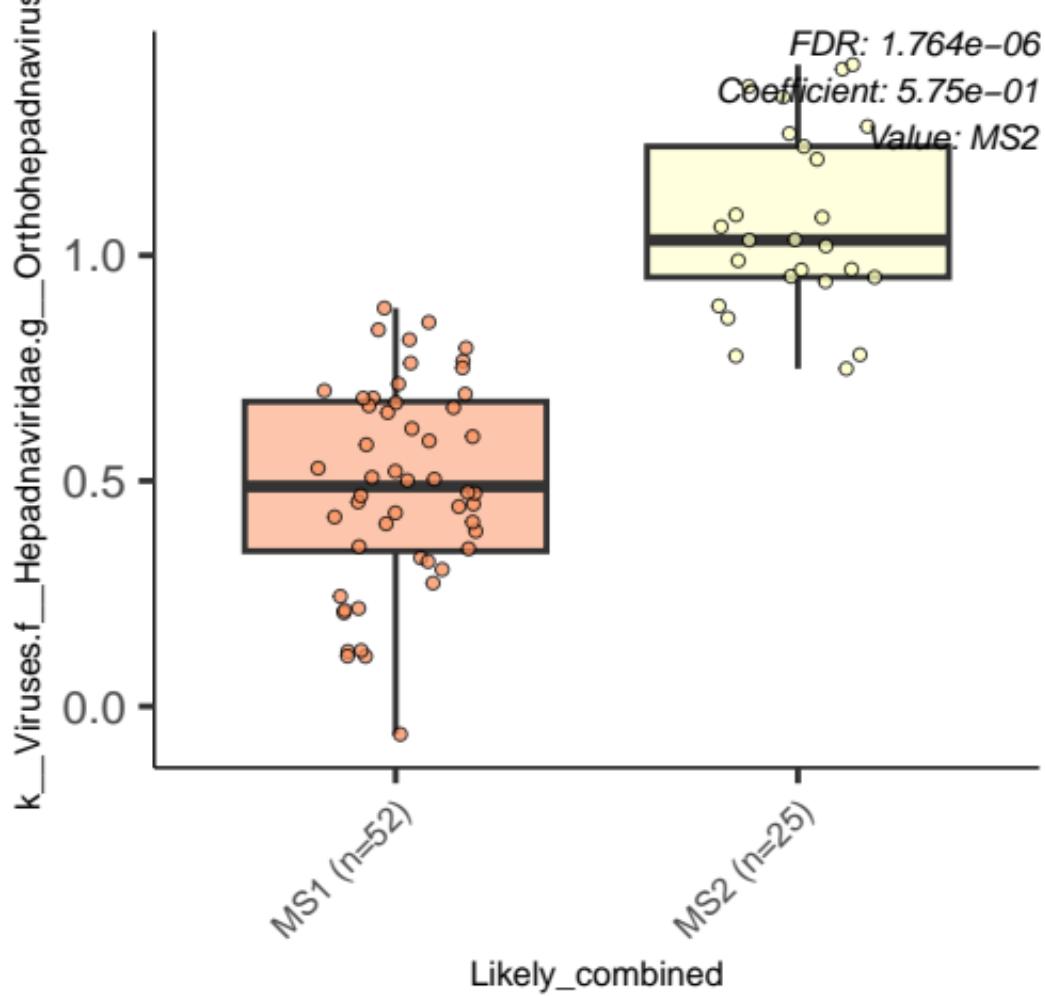


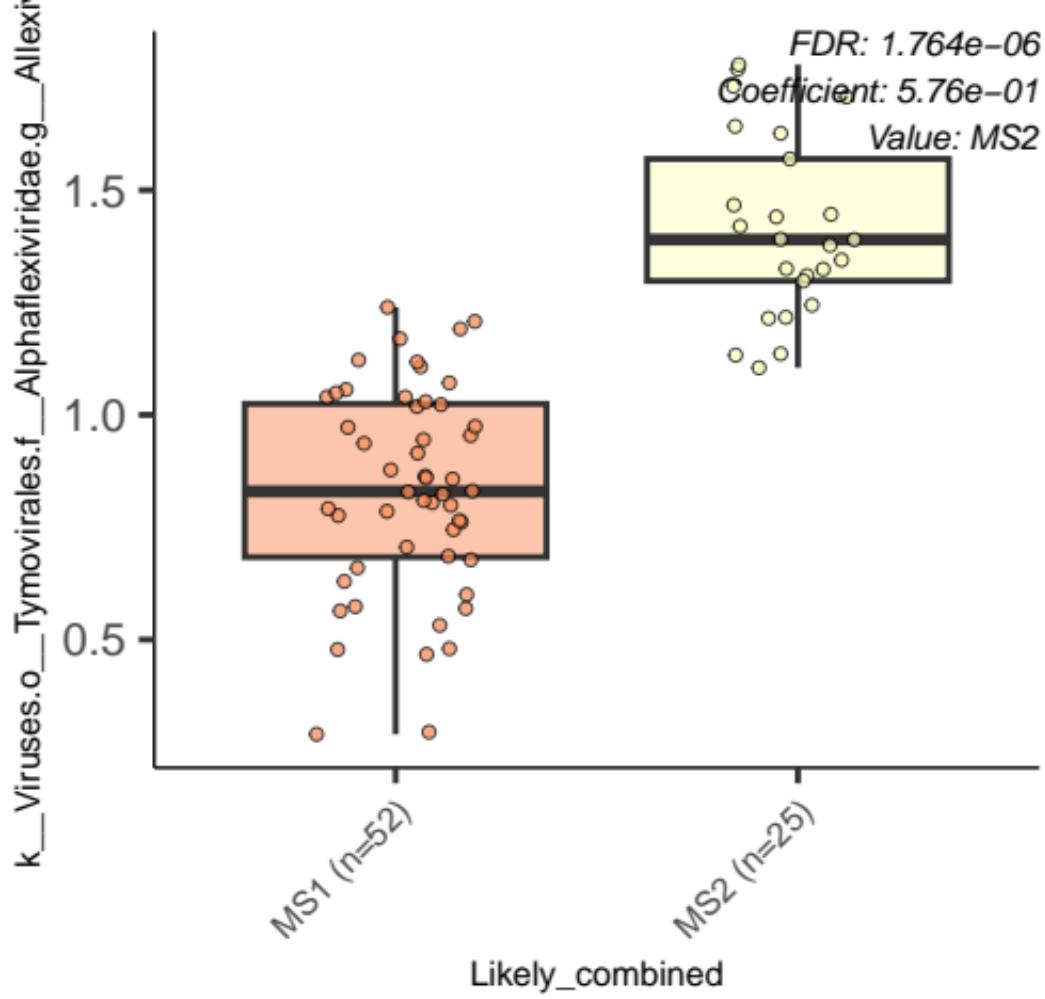


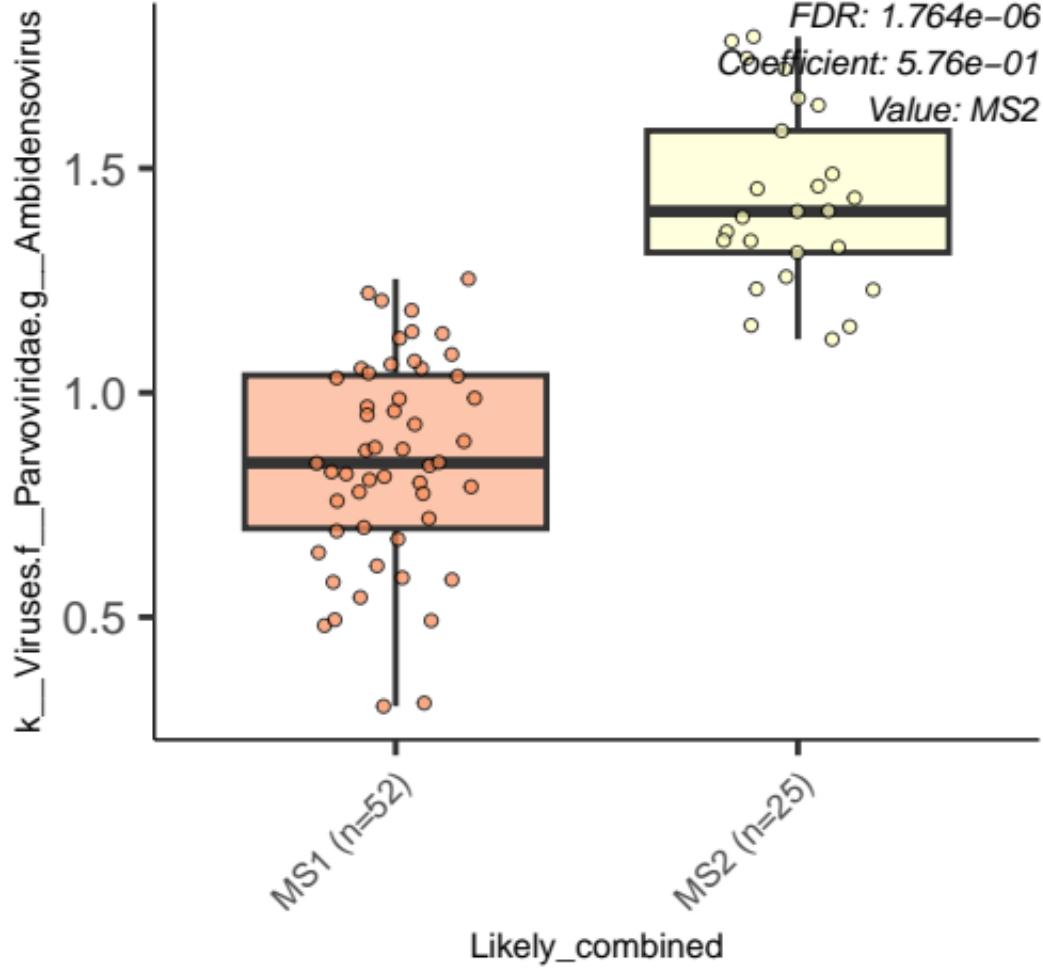


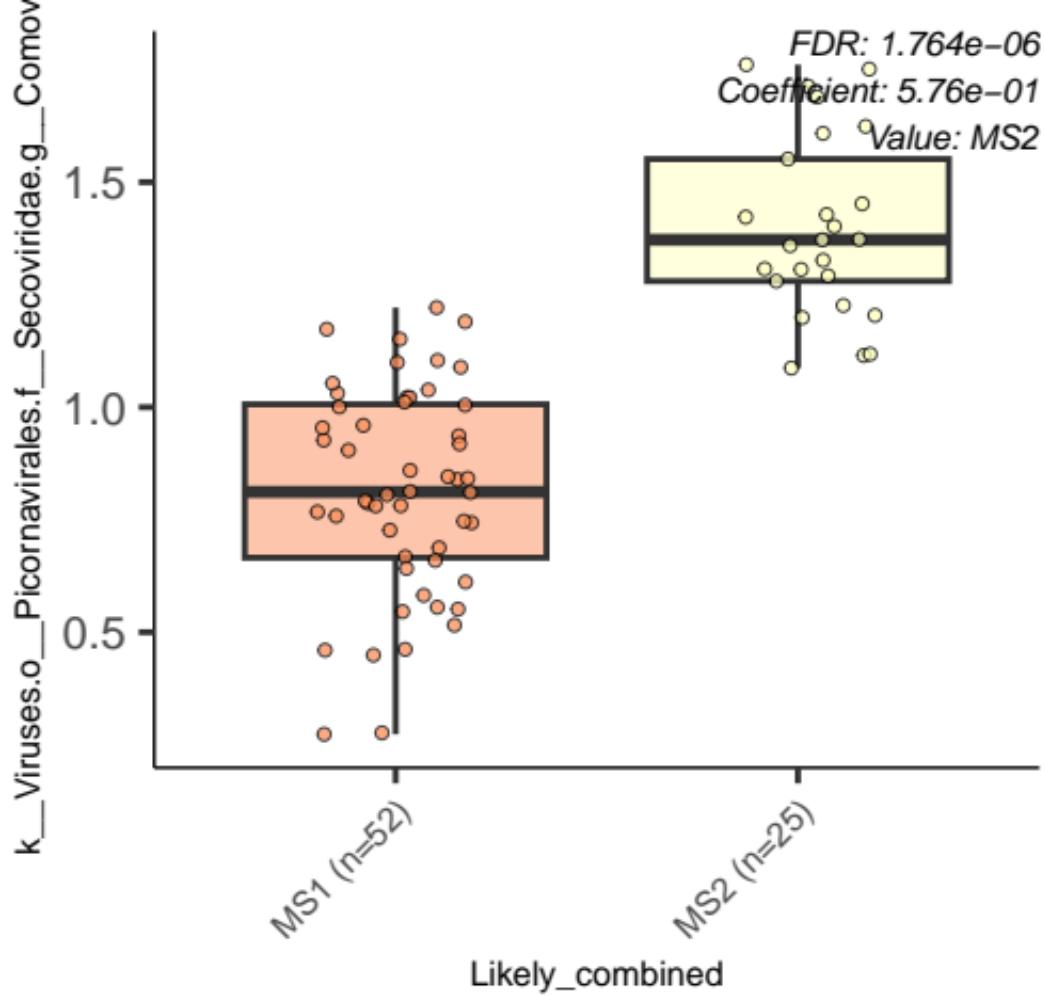


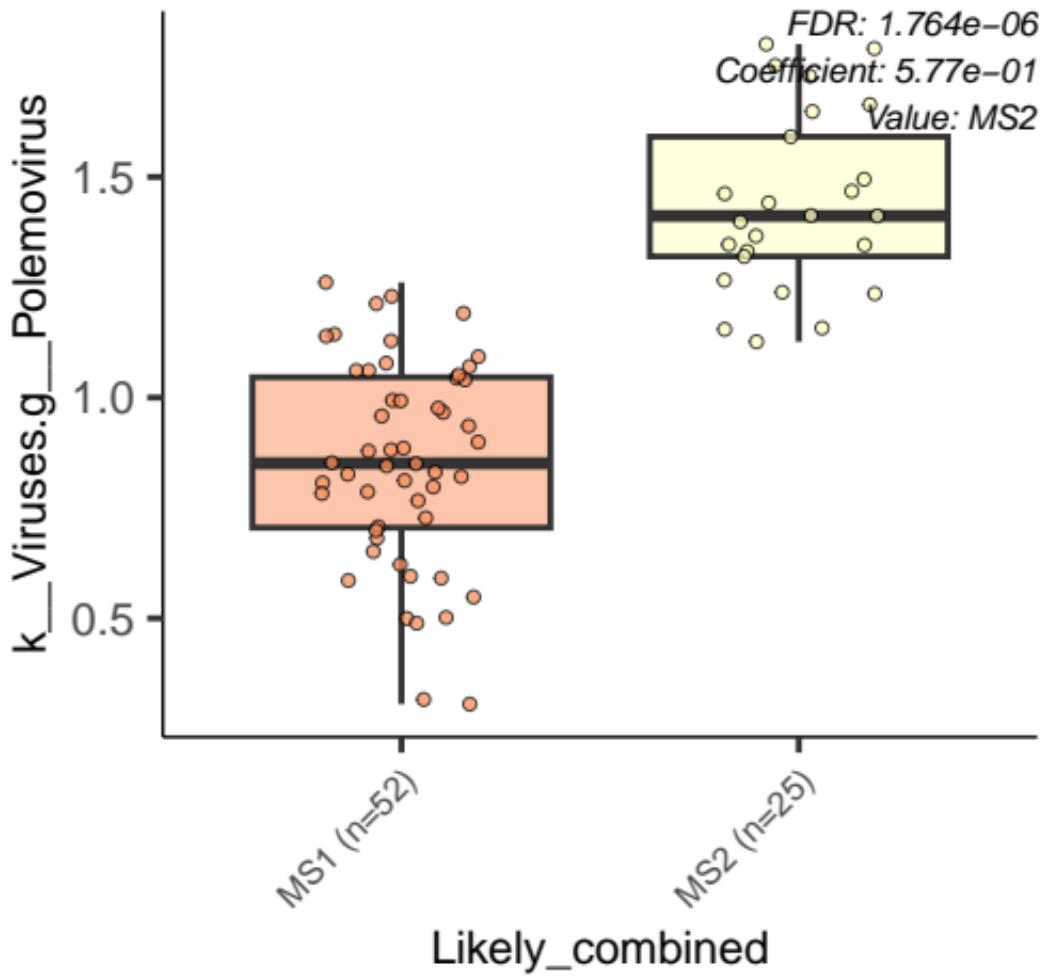


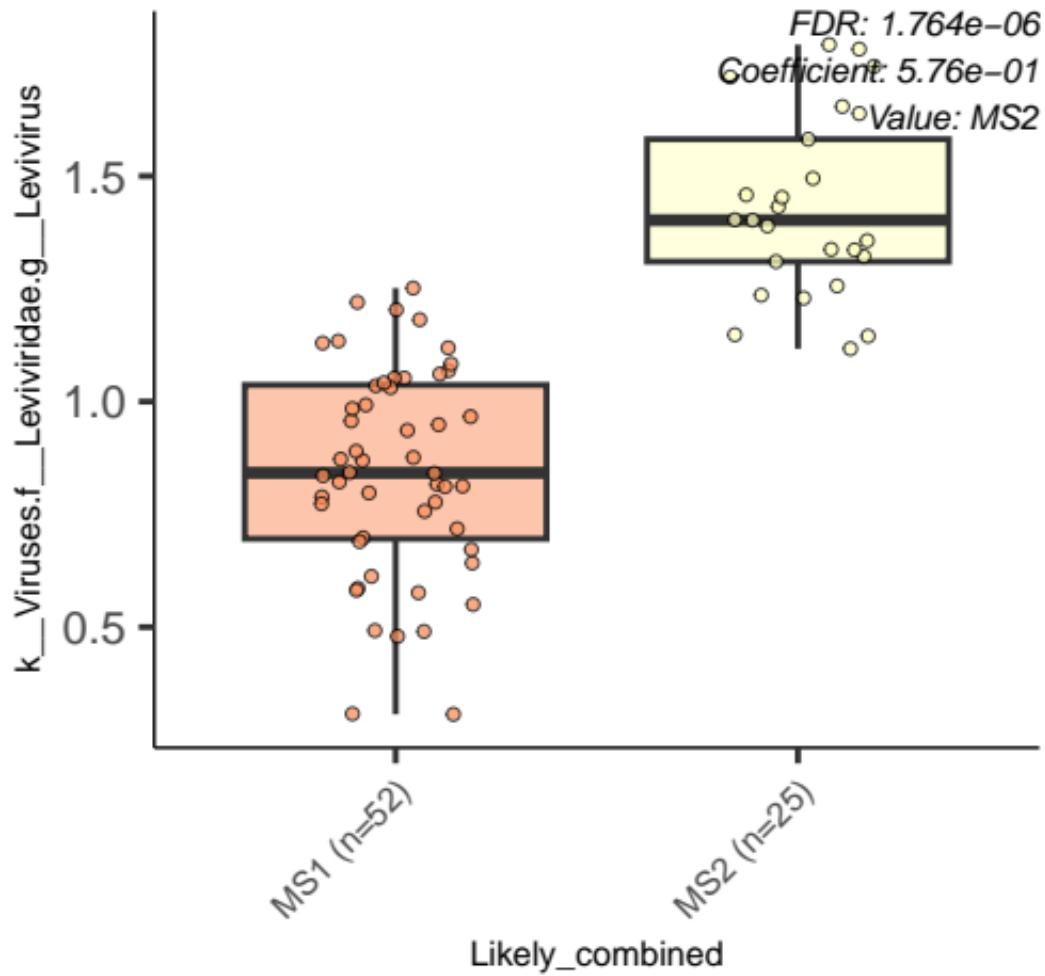


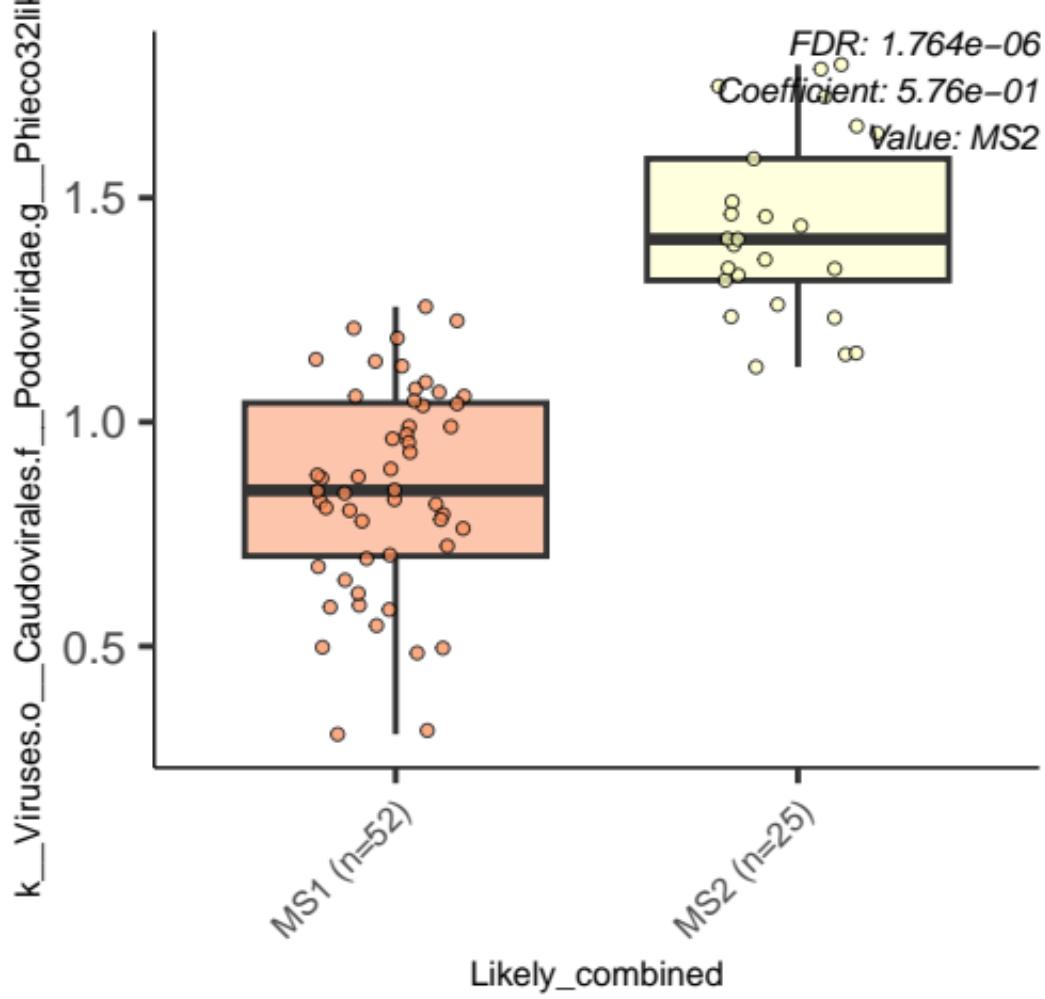


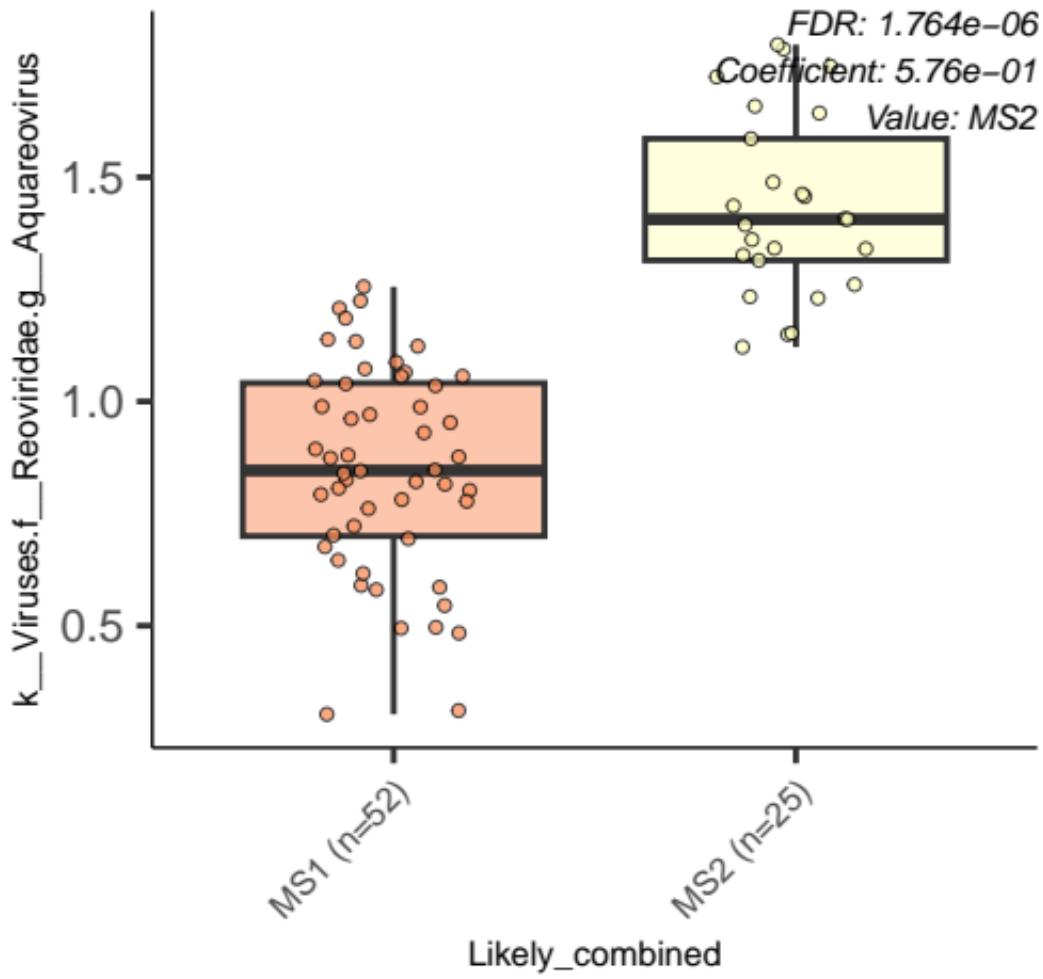


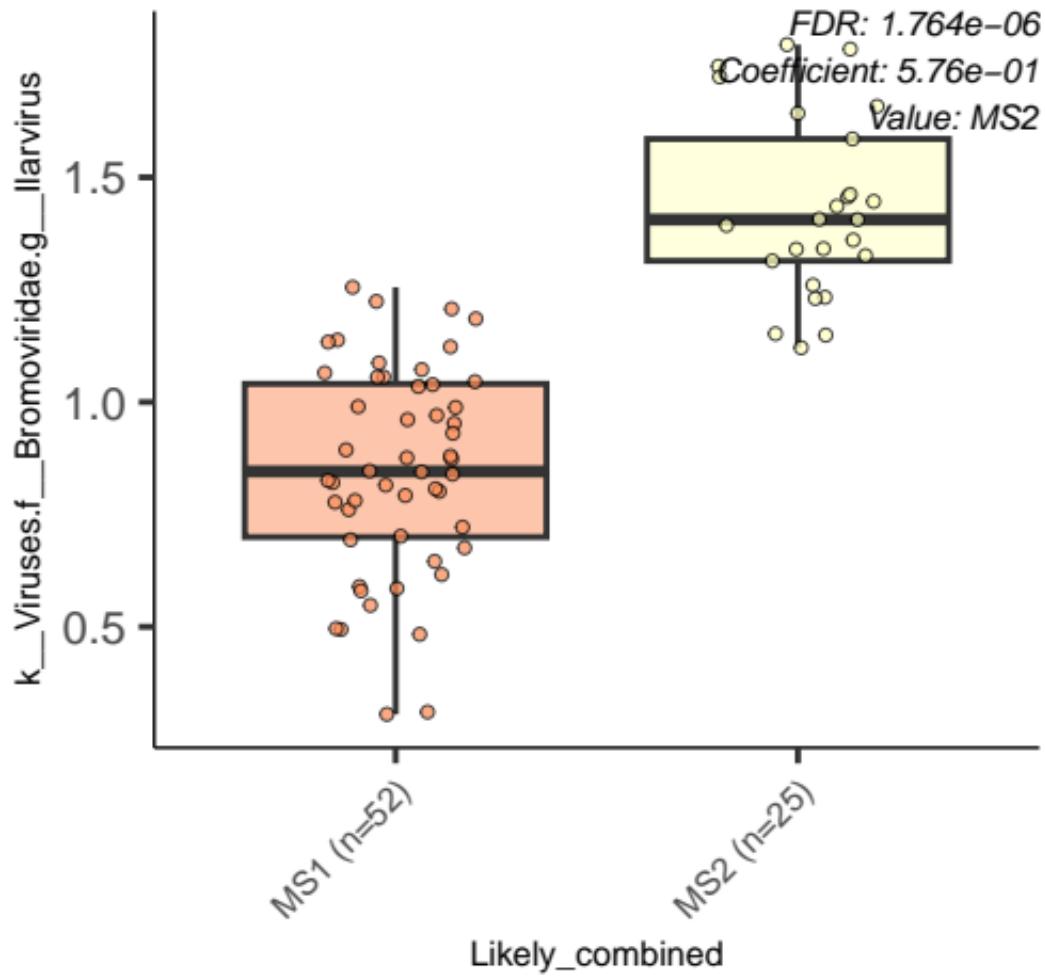










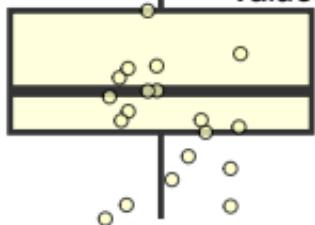


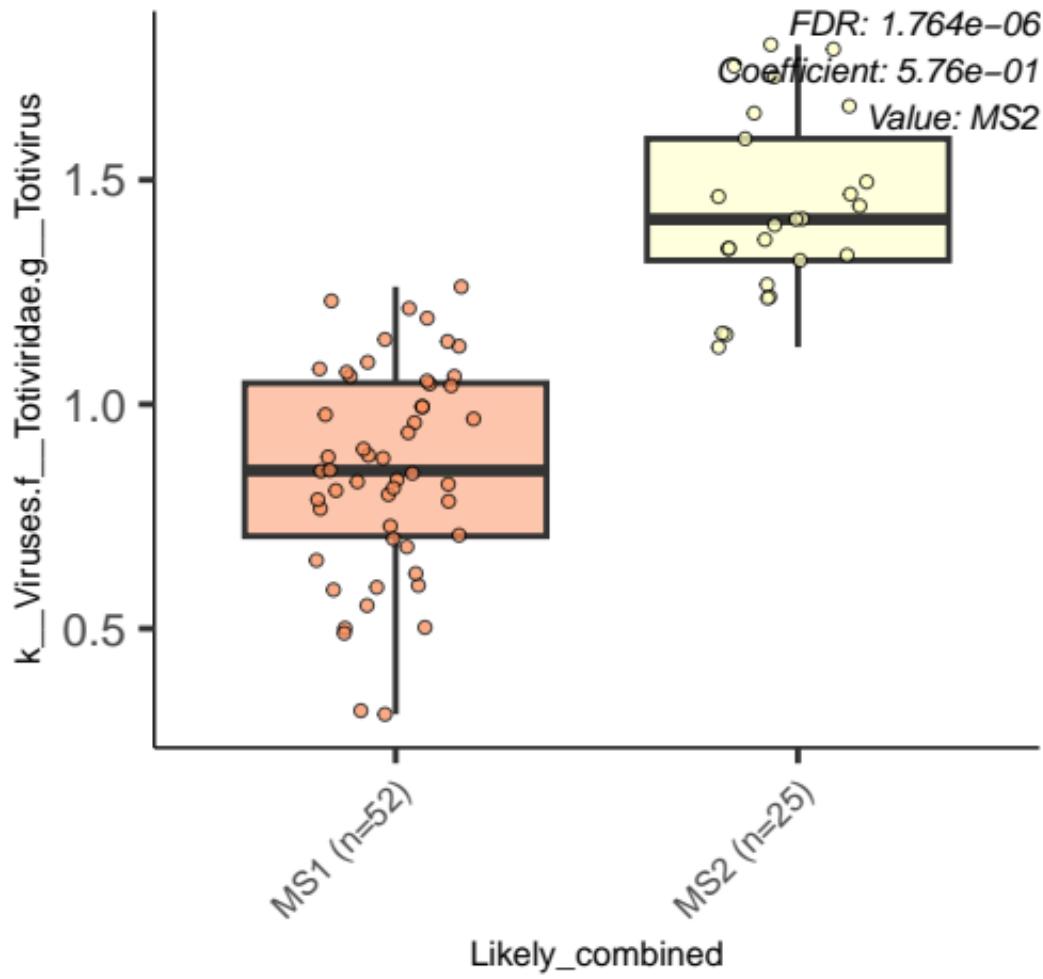
$\kappa_{Viruses.f_Nannaviridae.g_Nannavirus}$

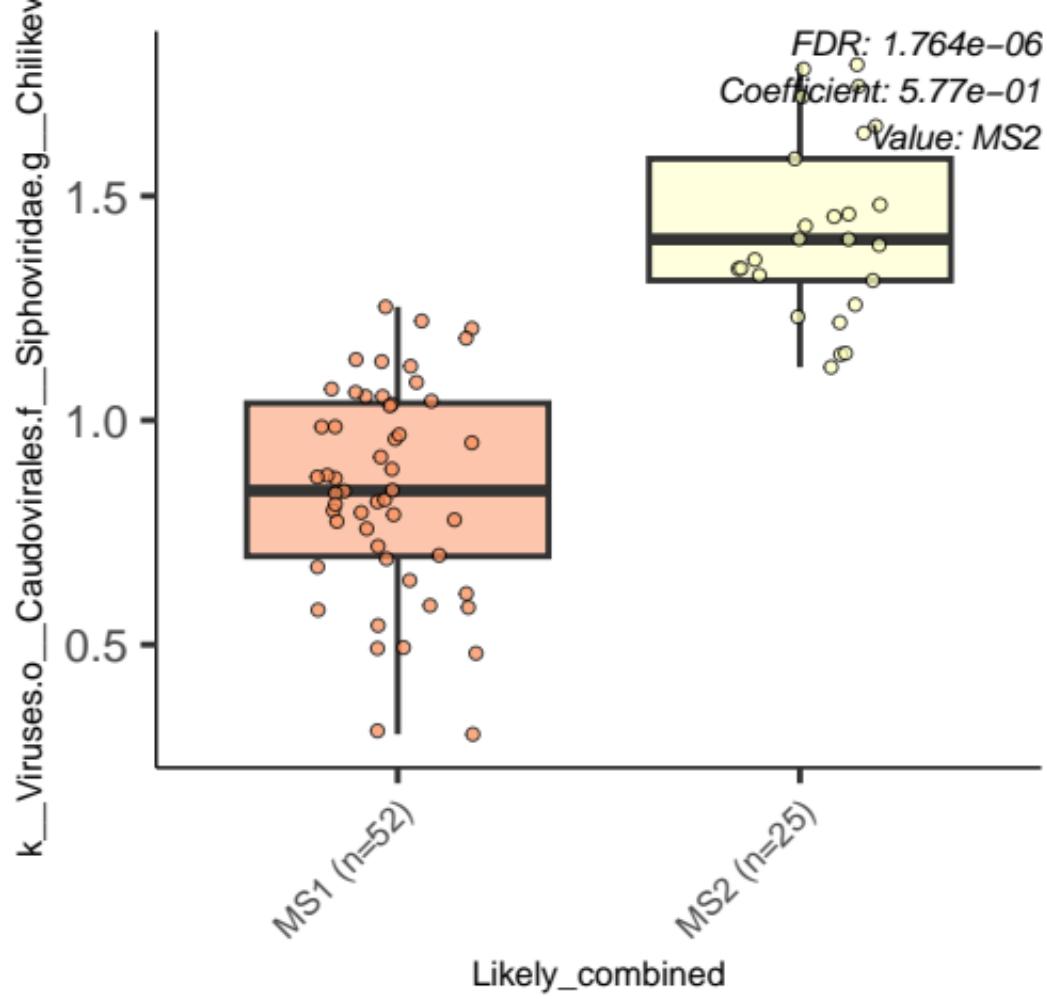
MS1 (n=52)

Likely_combined

FDR: 1.764e-06
Coefficient: 5.78e-01
Value: MS2





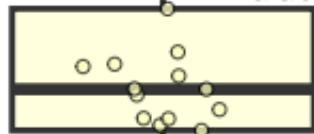
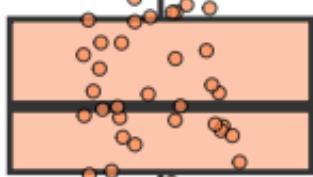


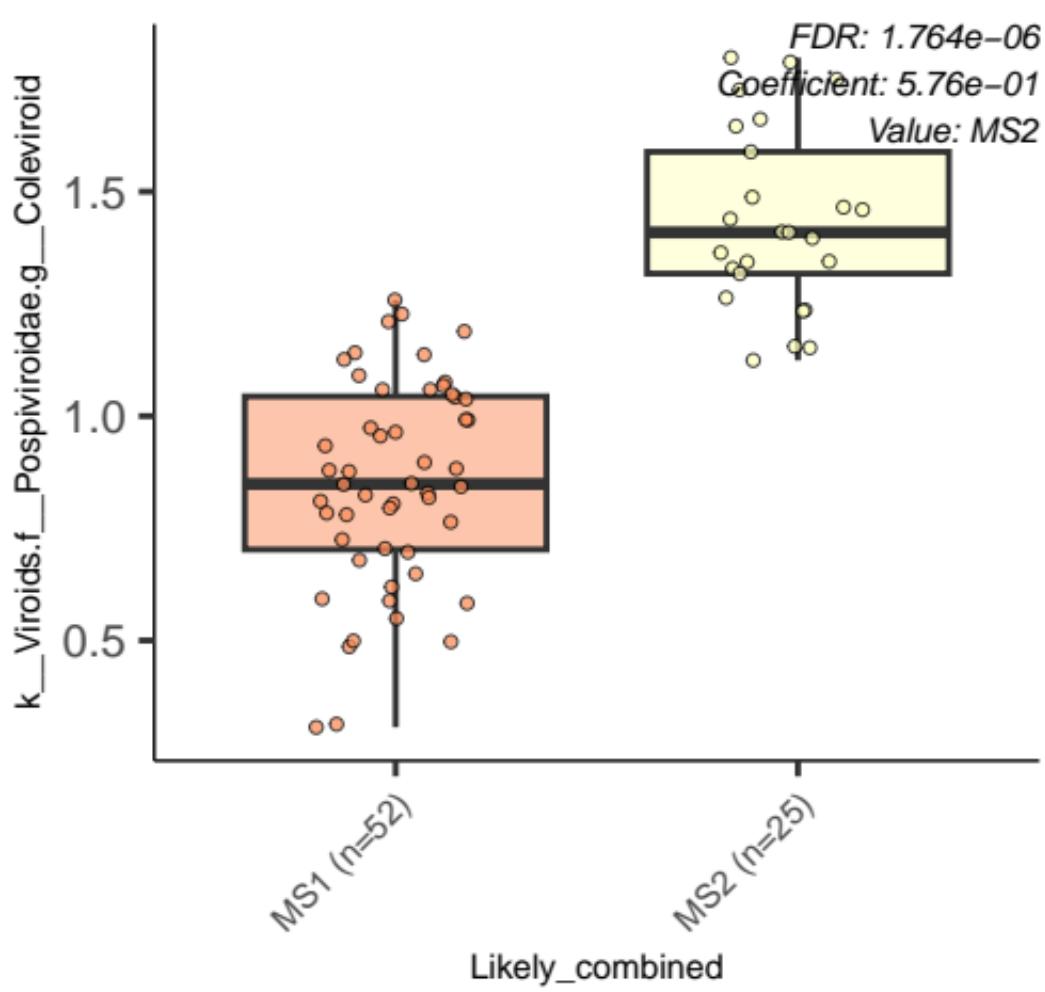
k_Viruses.f_Potyviridae.g_Tritimovirus

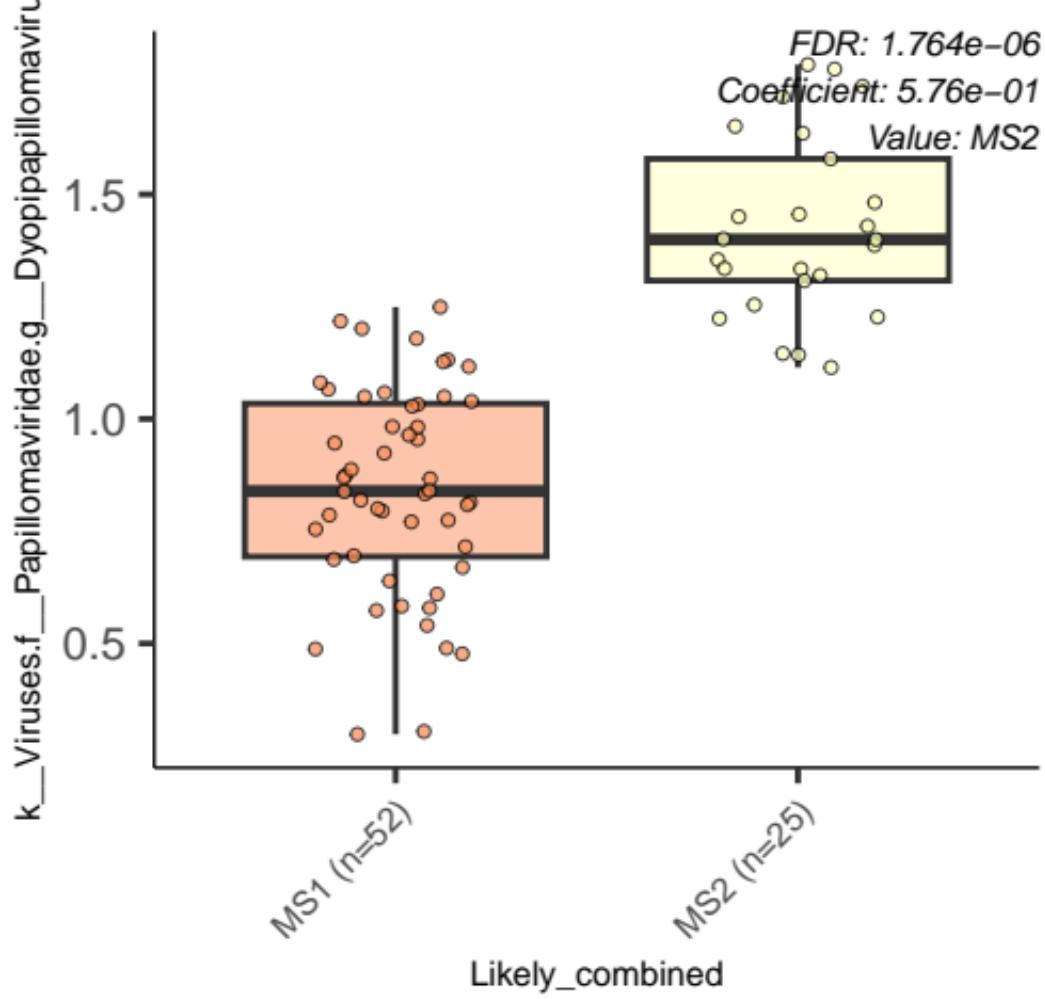
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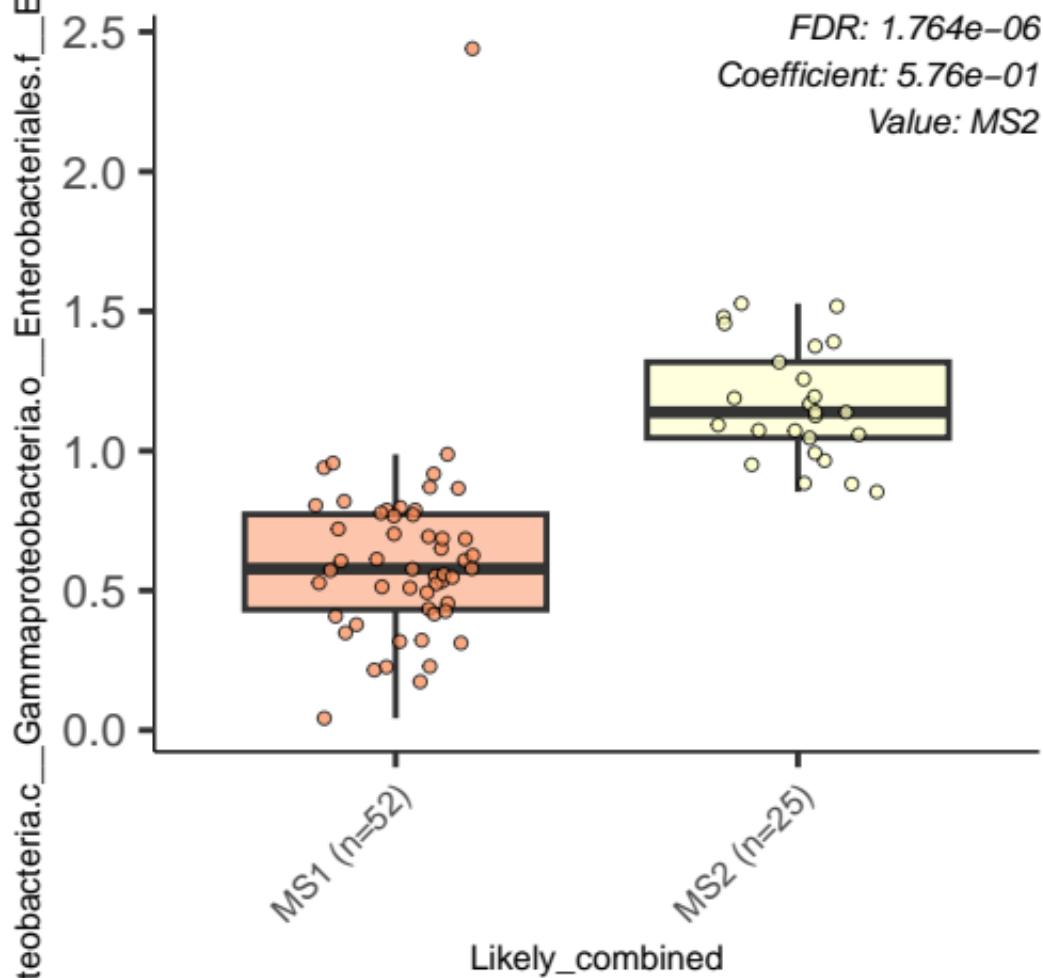
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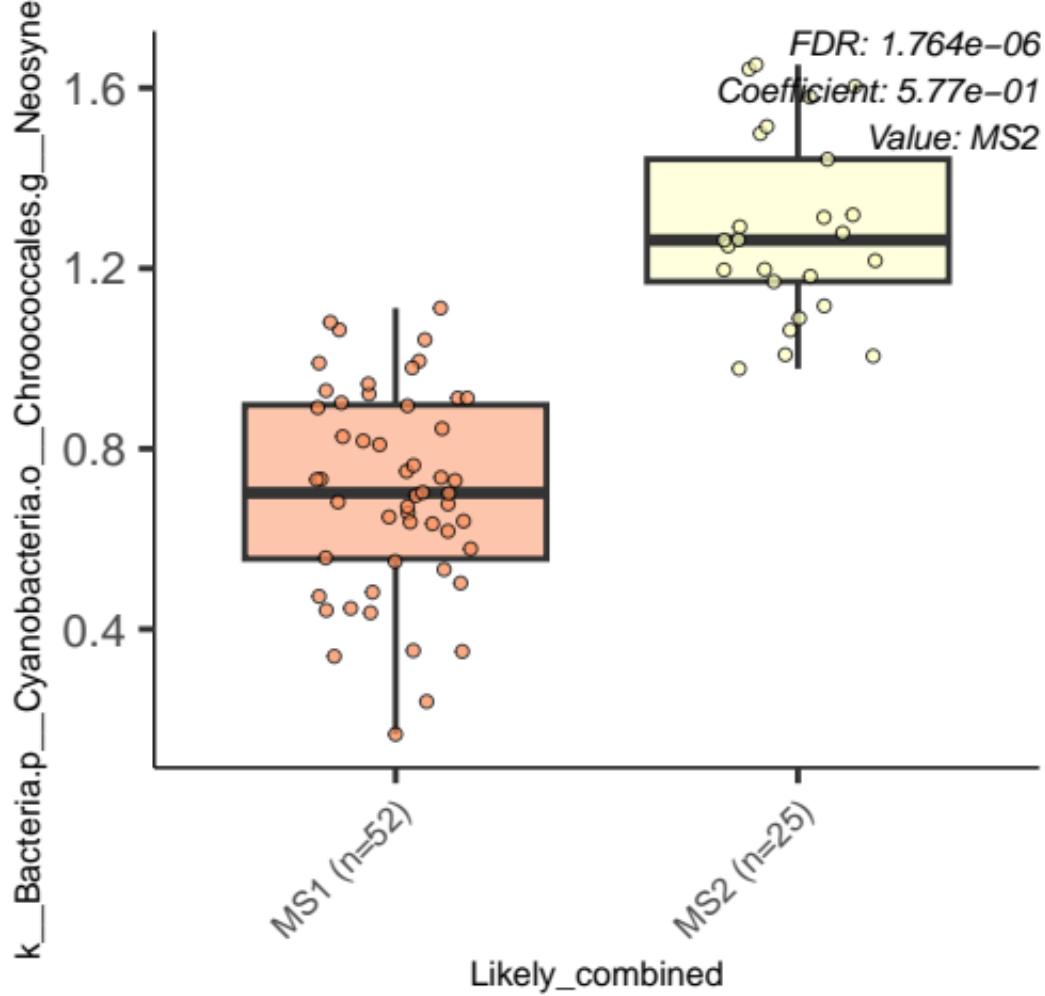
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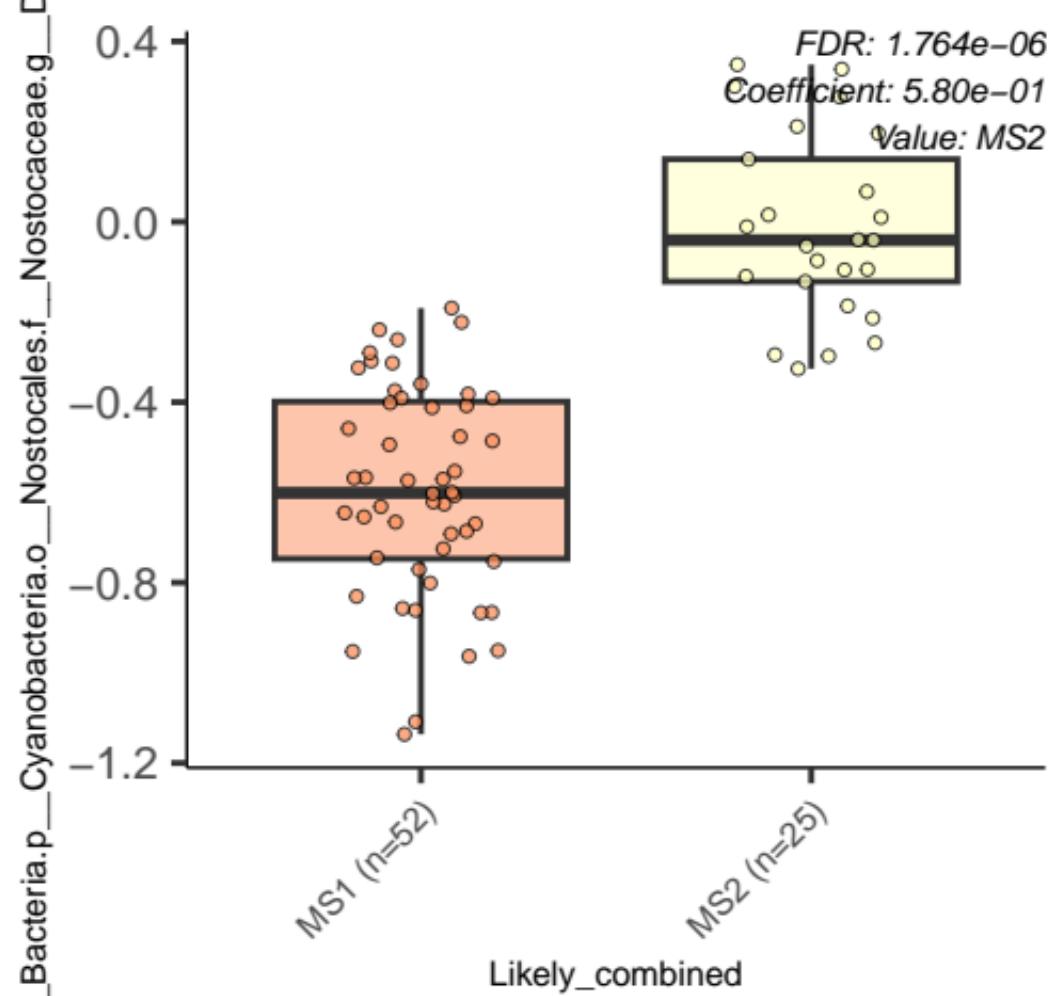


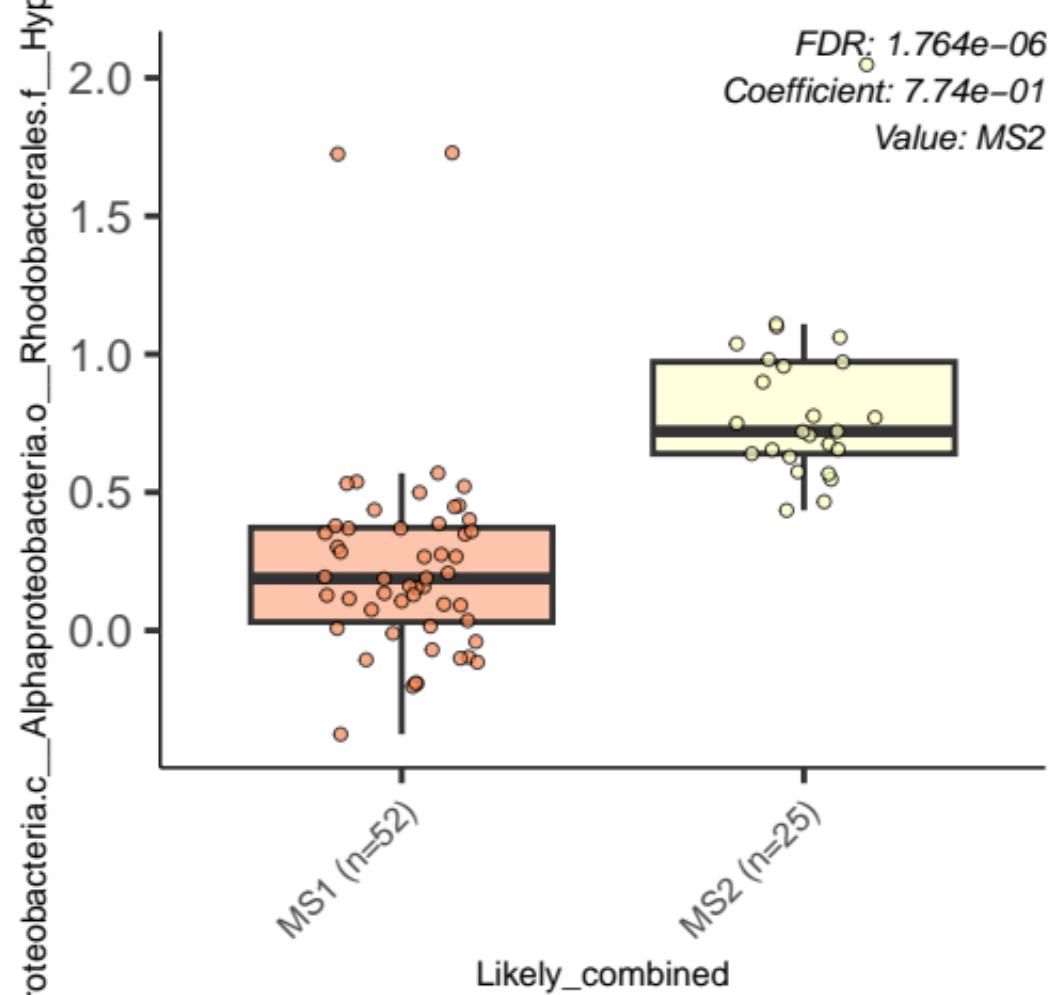


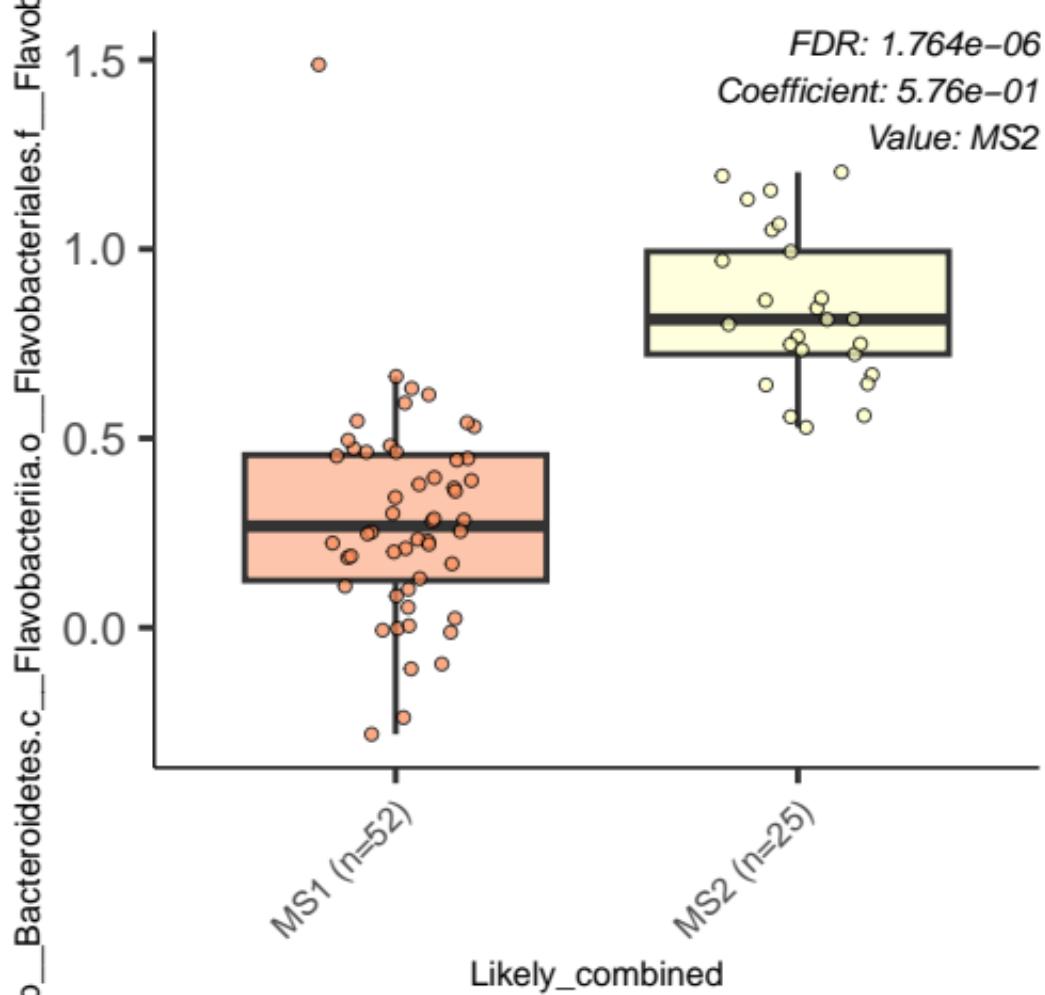


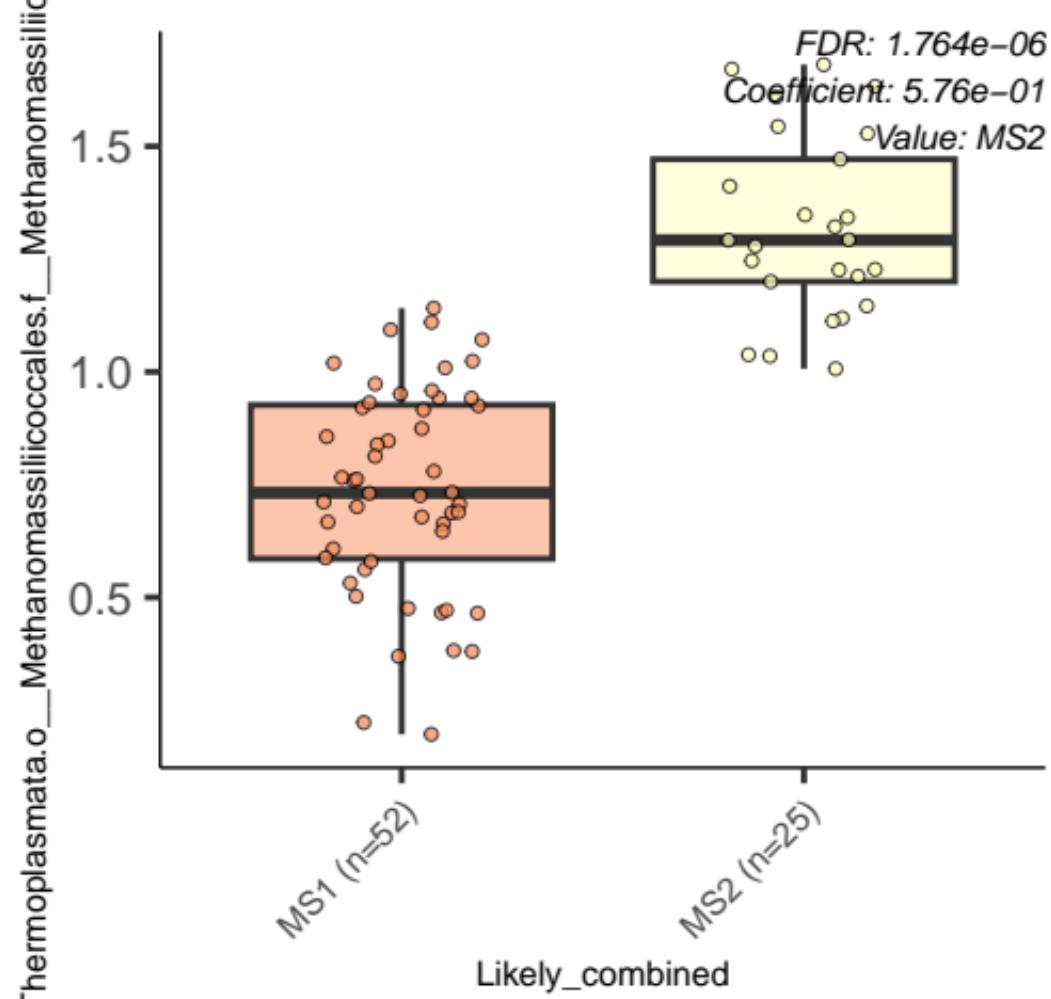


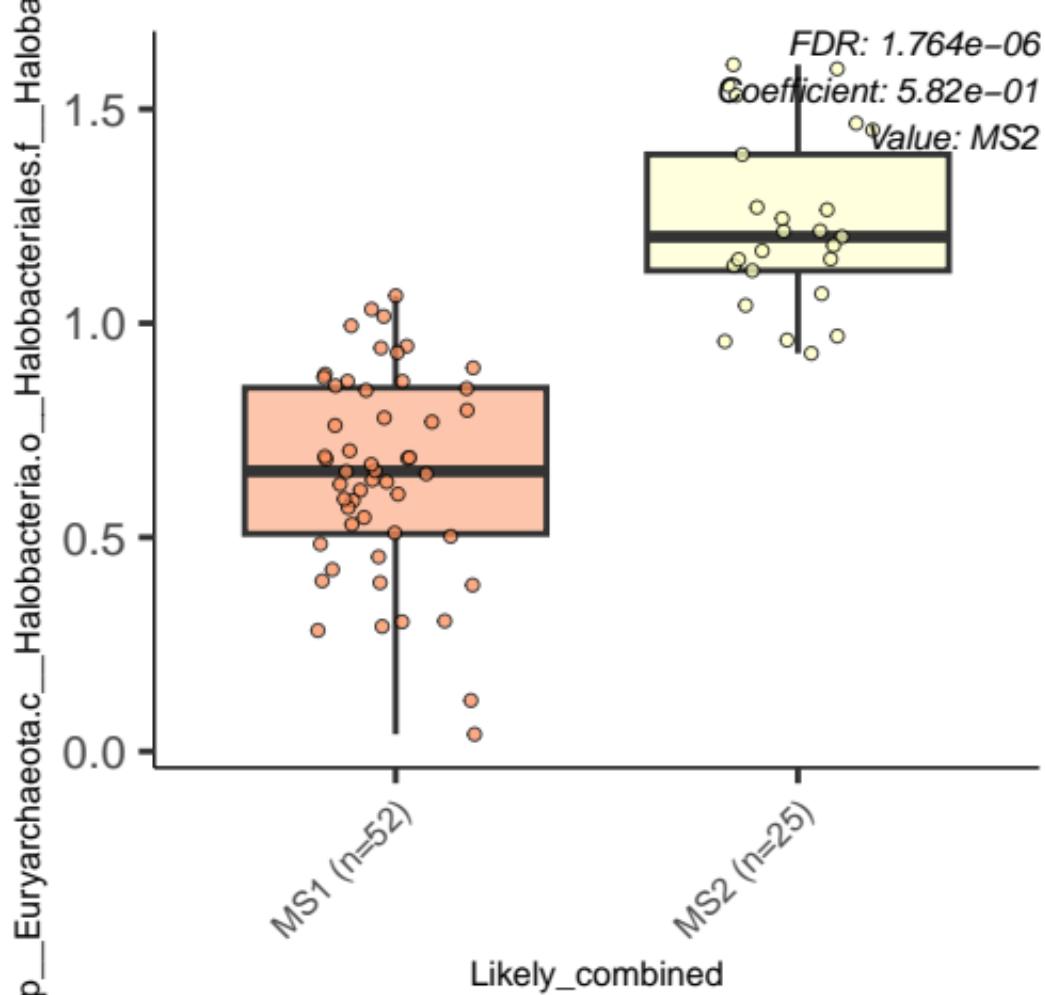




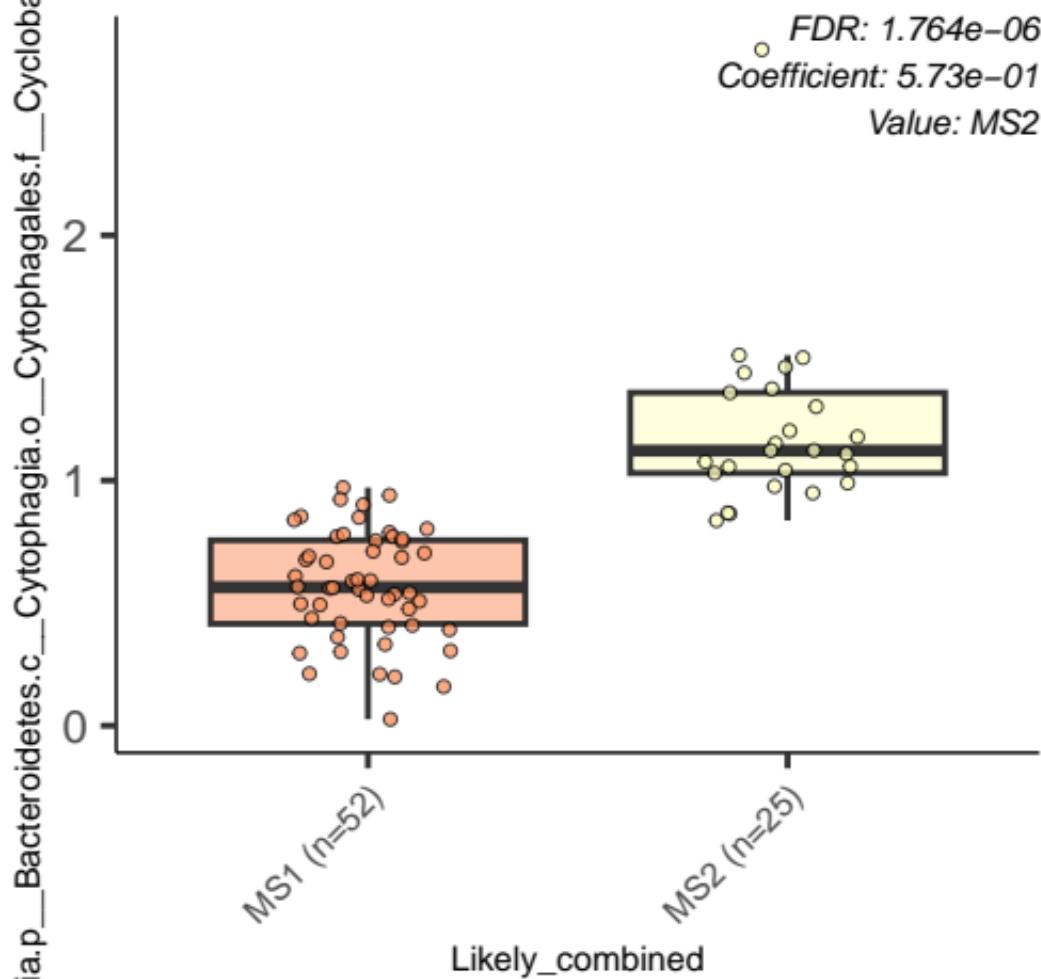


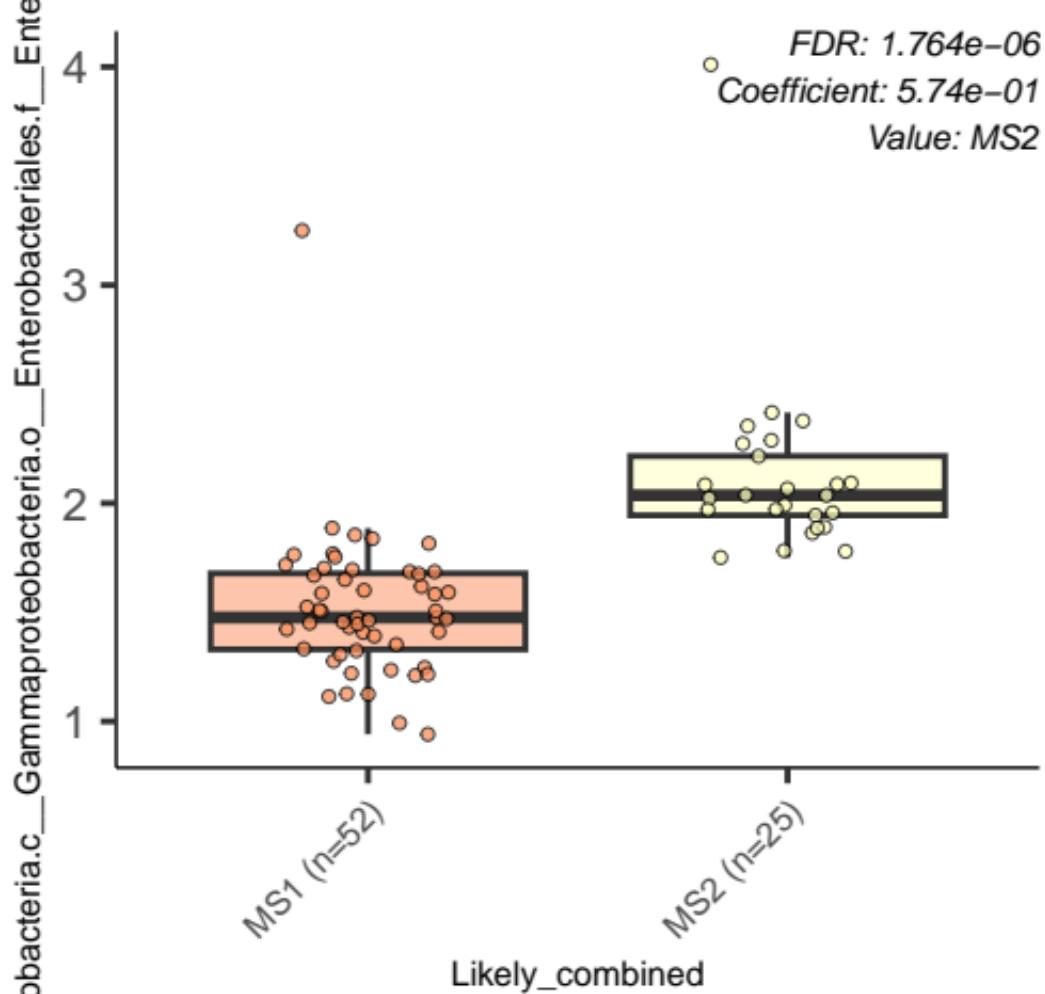


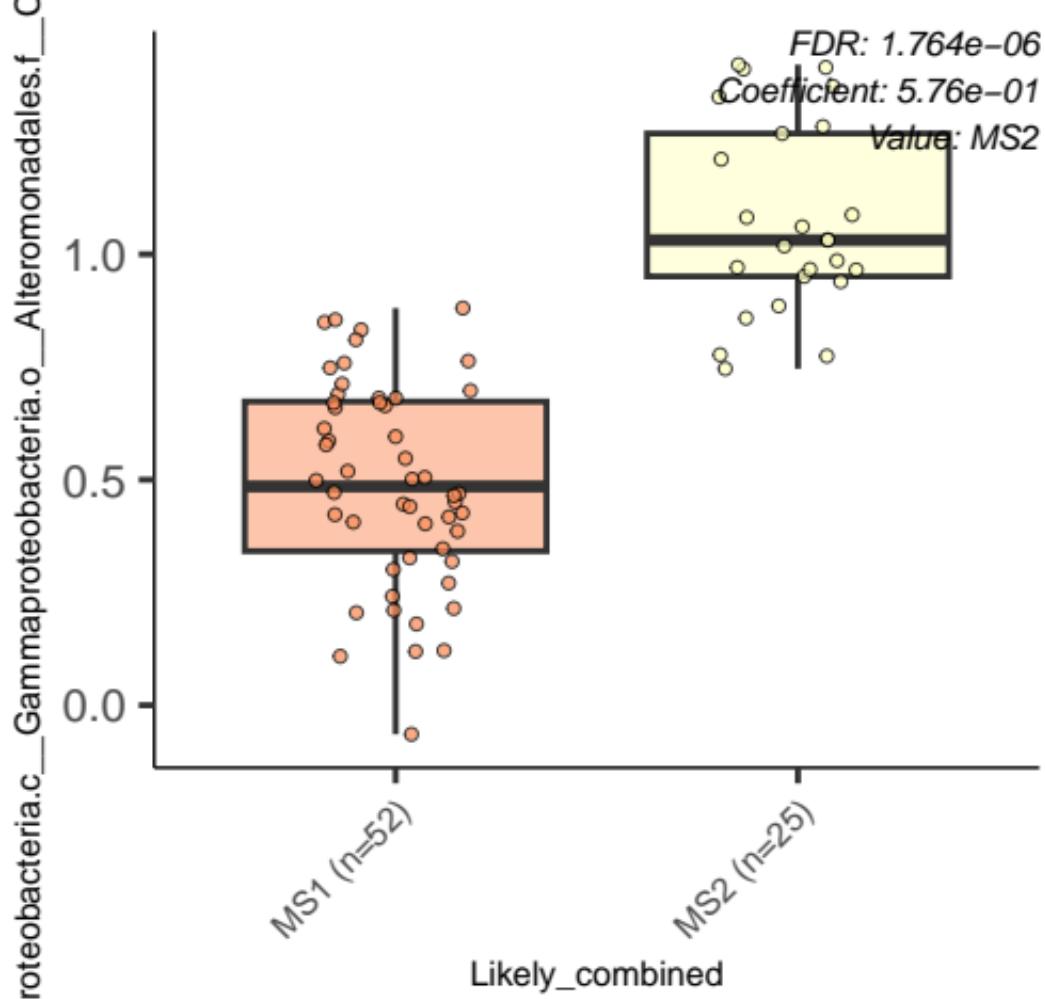


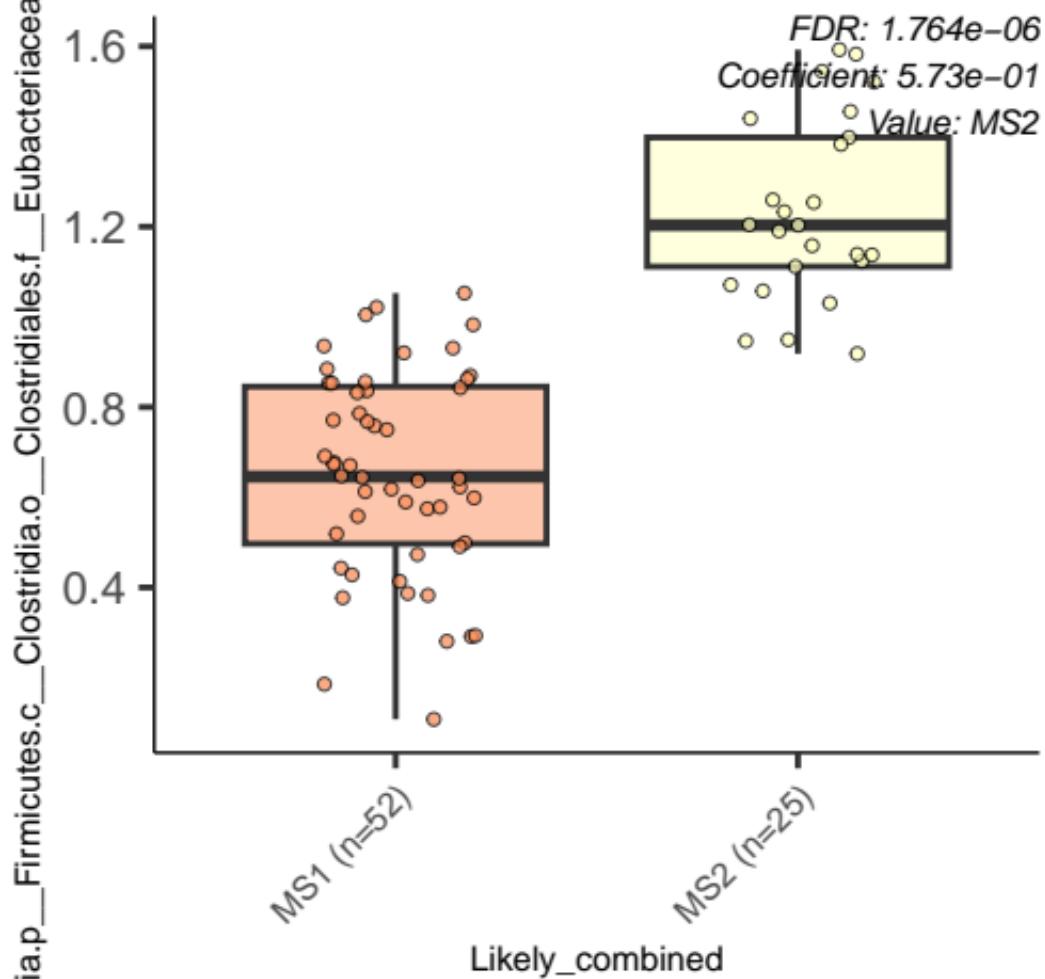


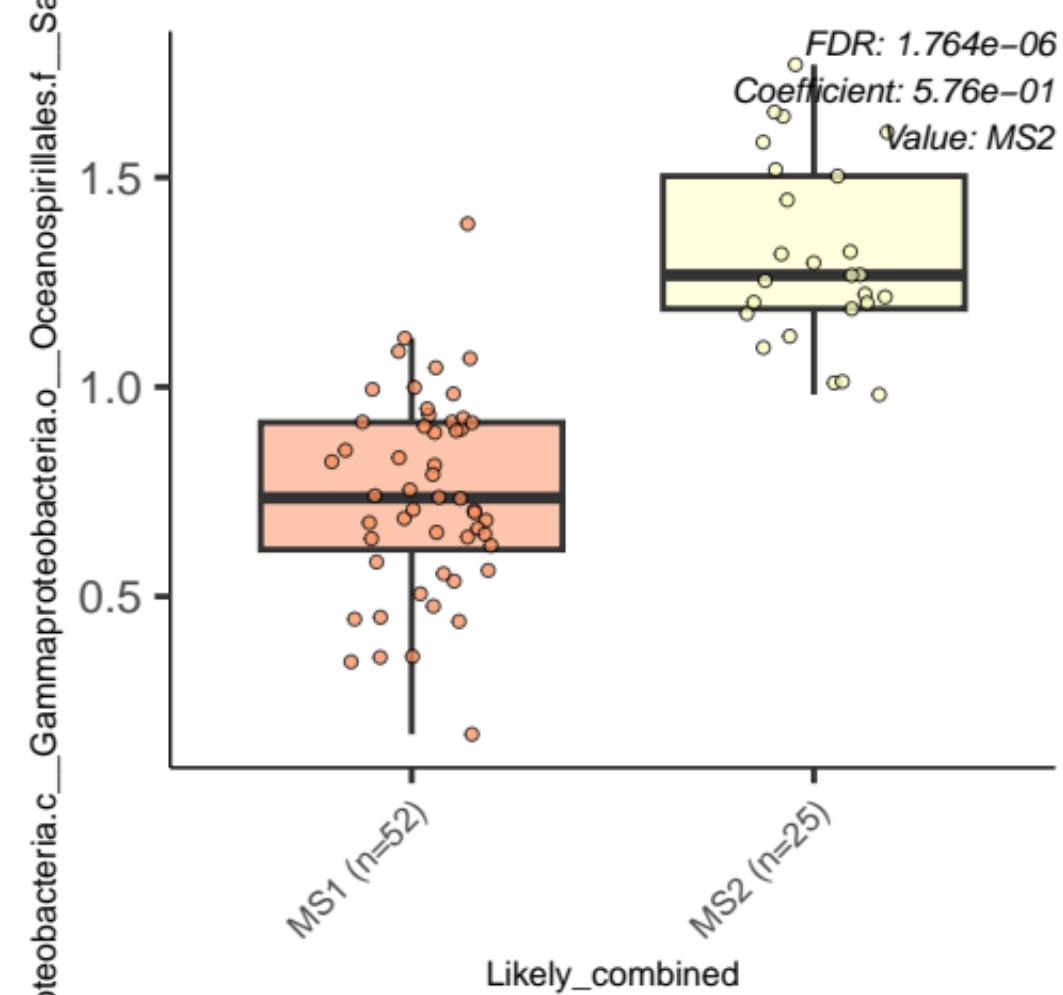
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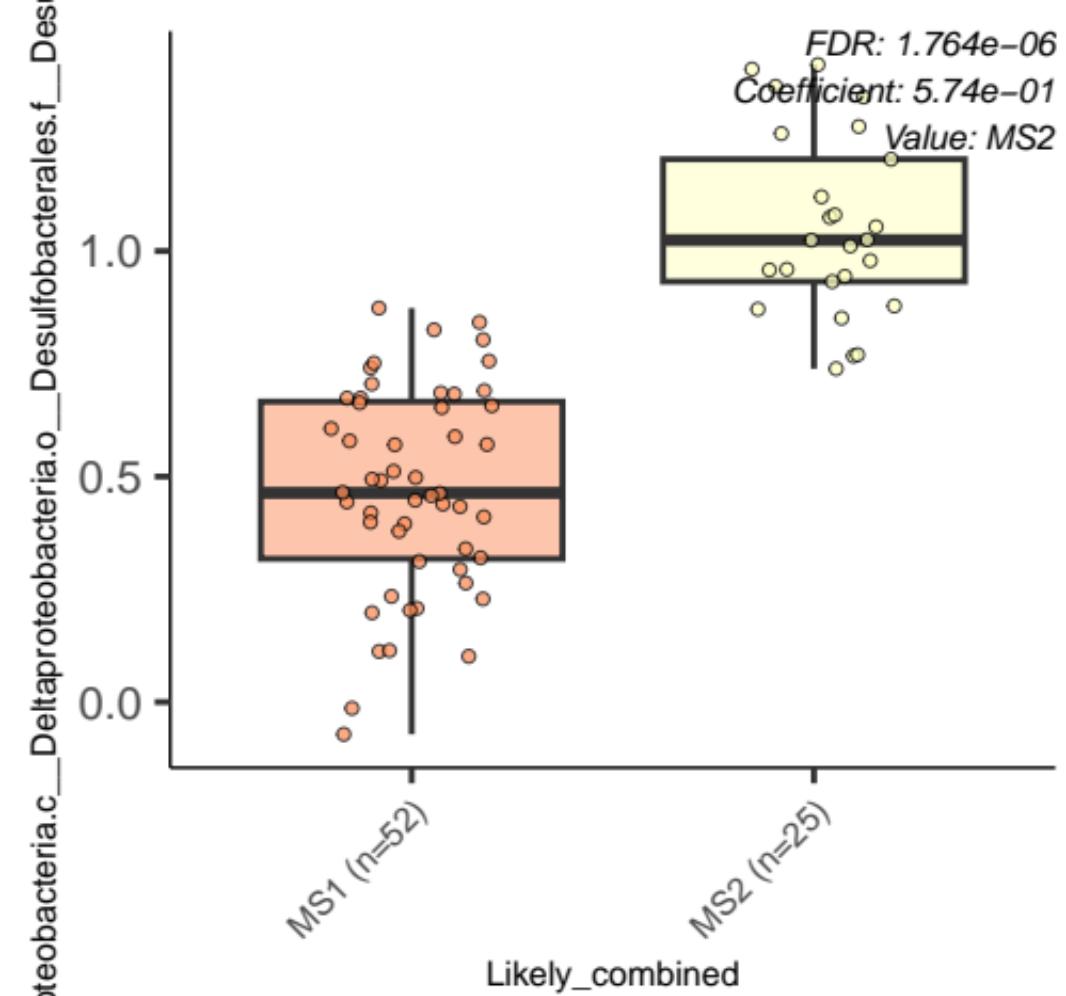


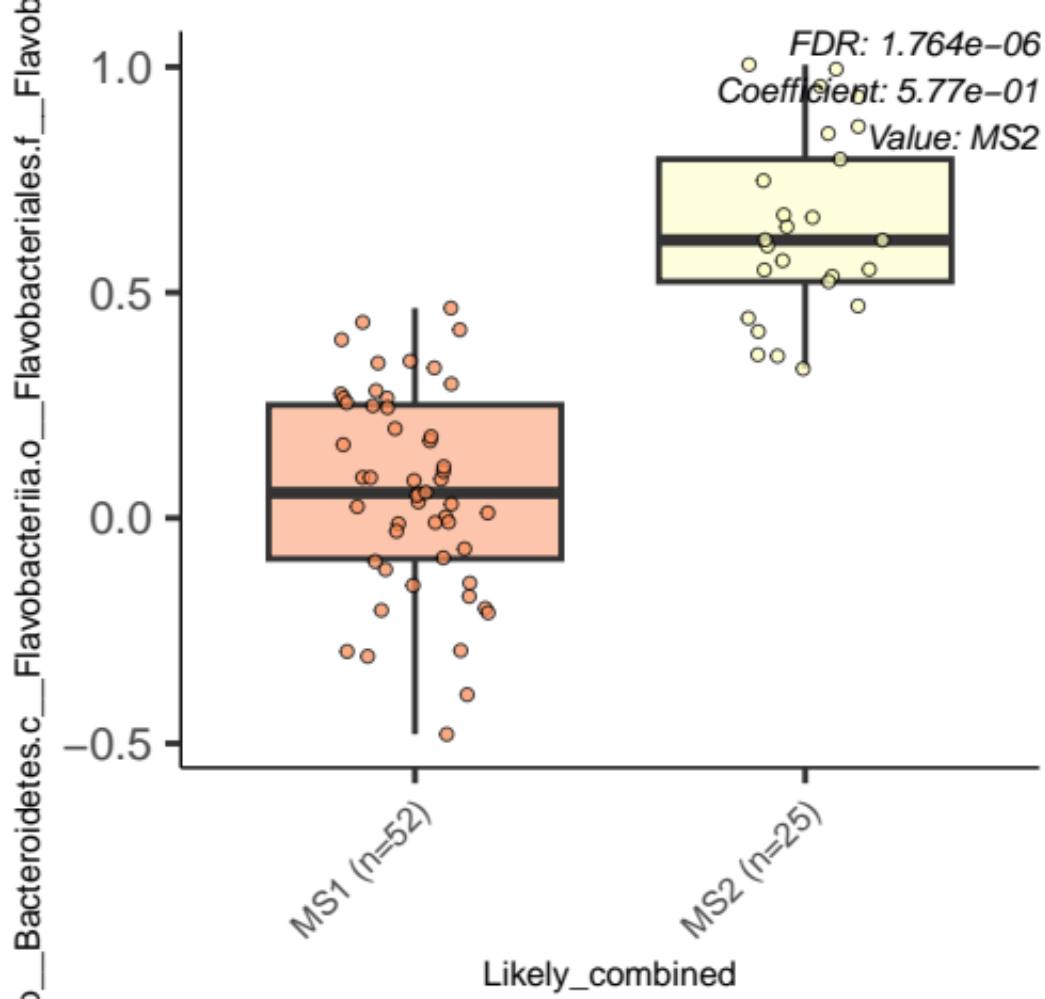




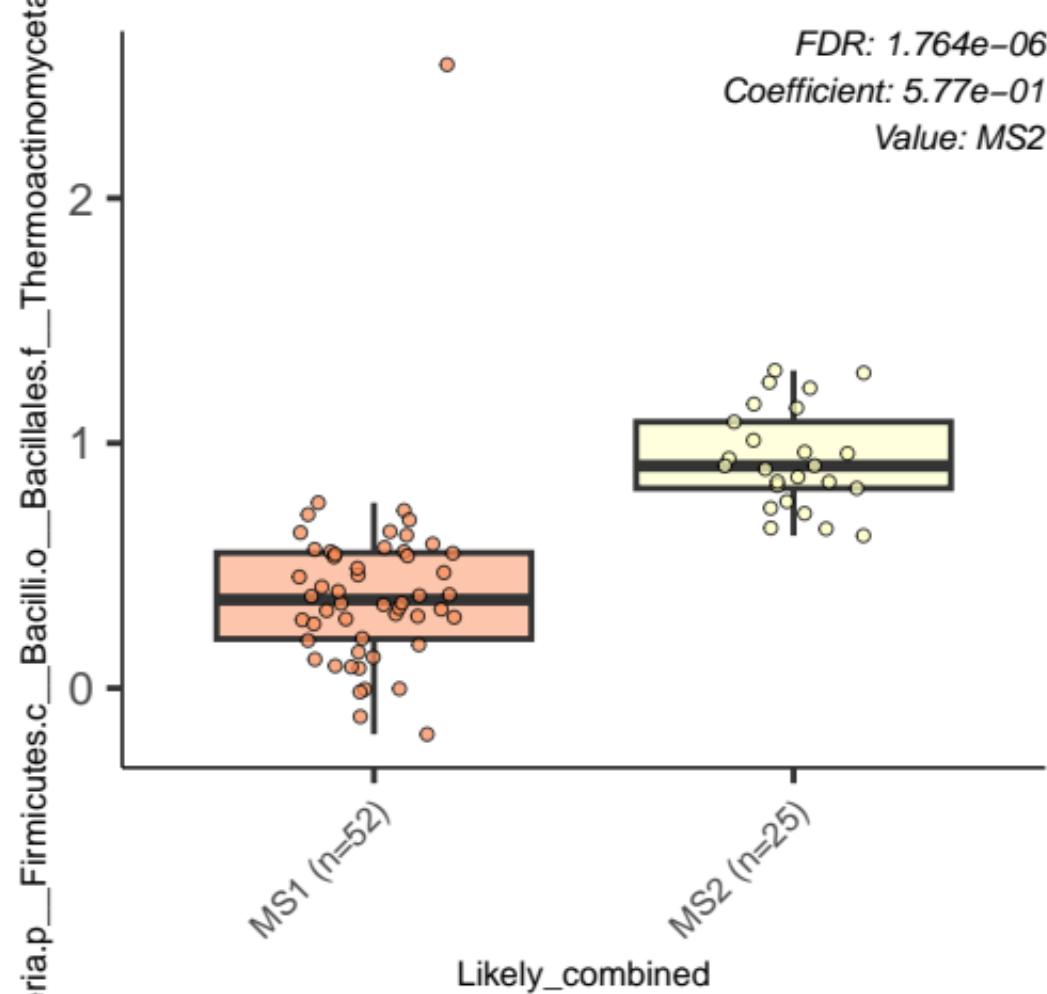


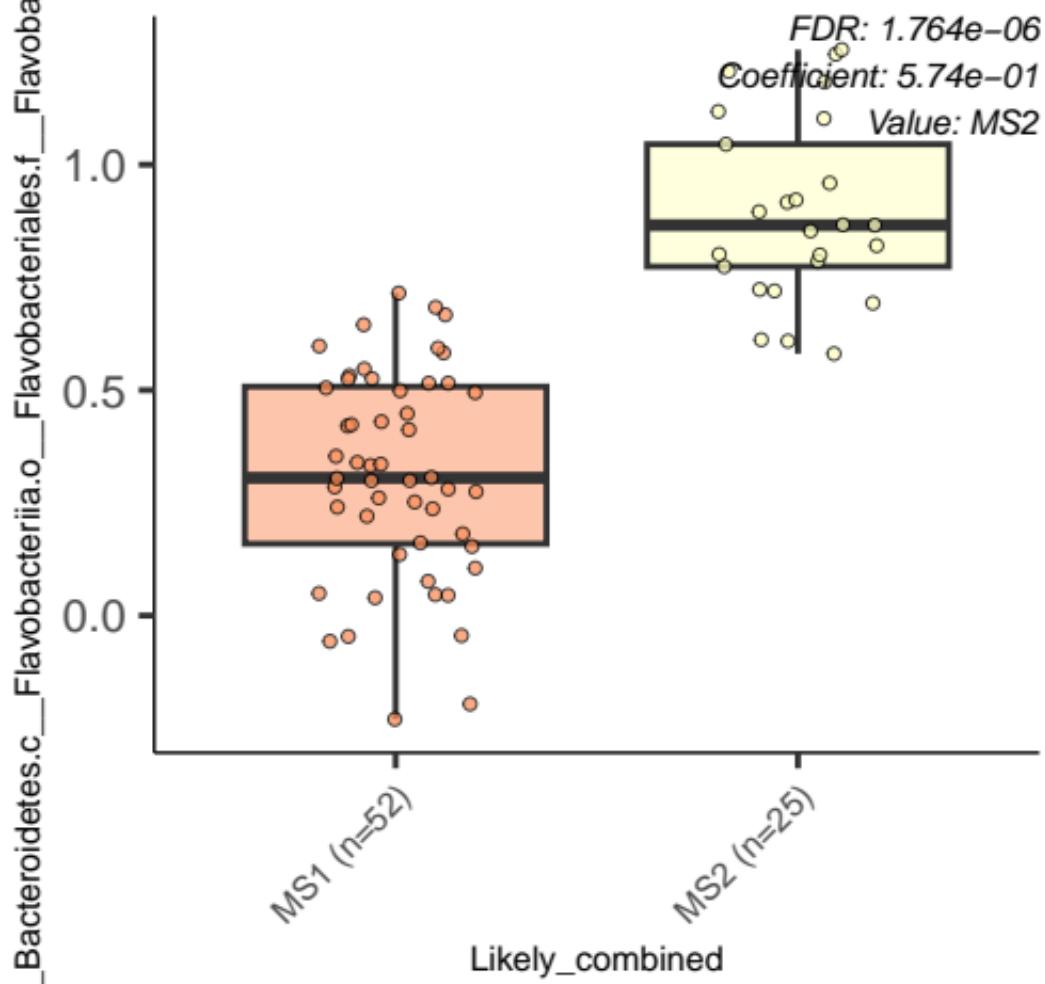


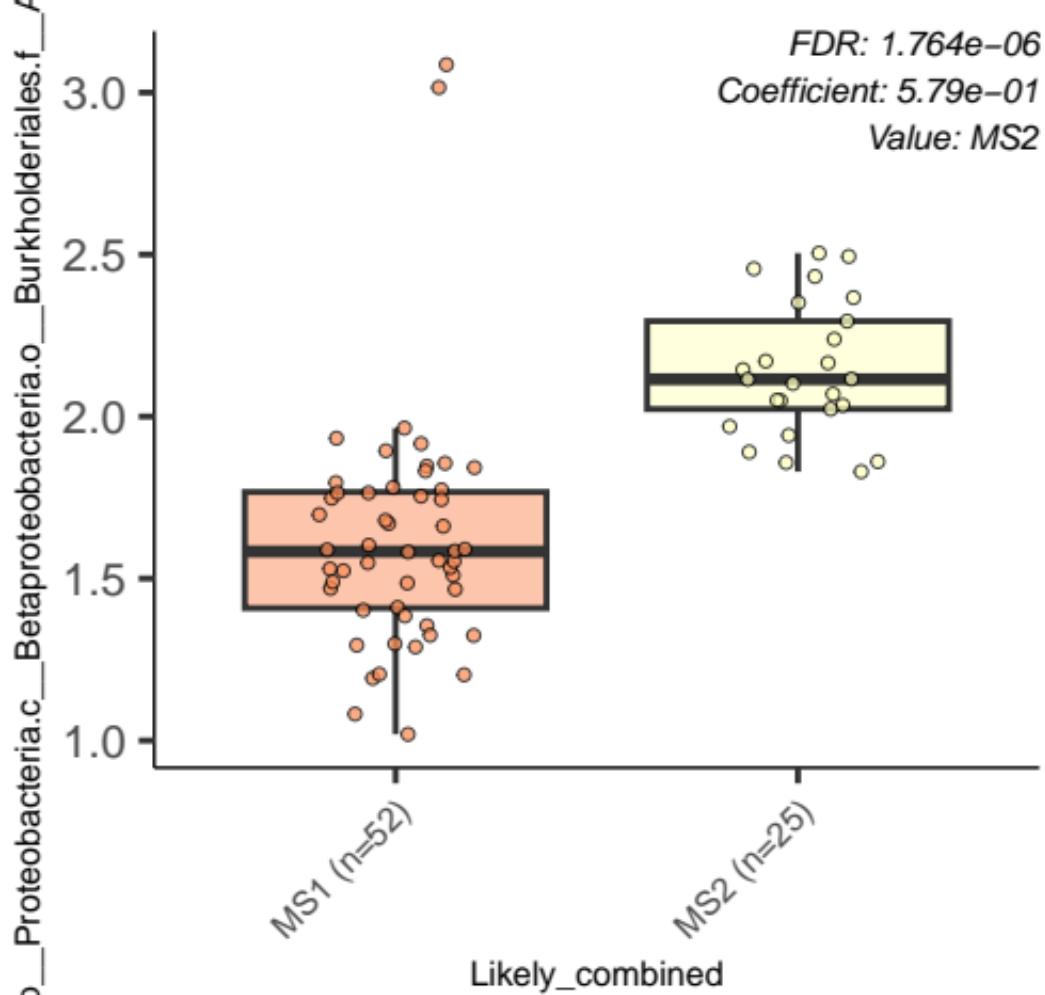


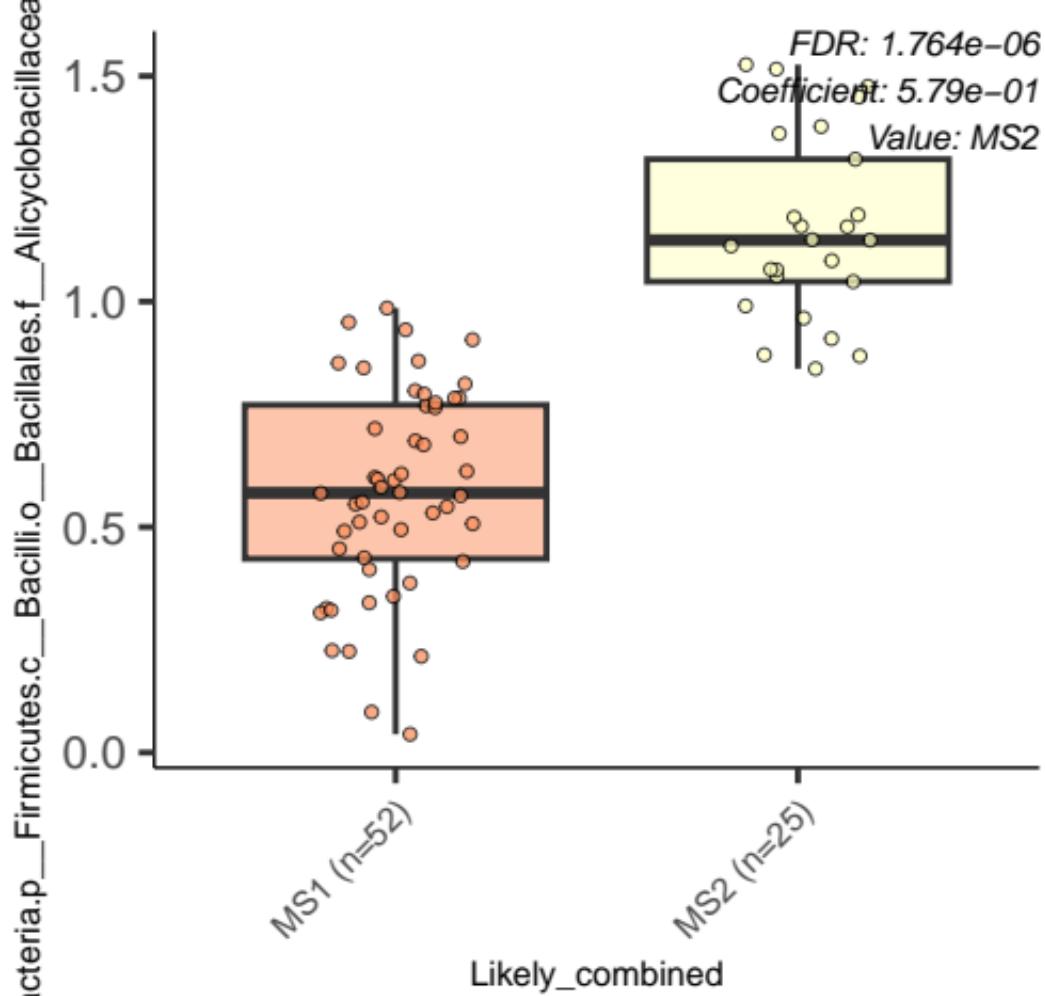


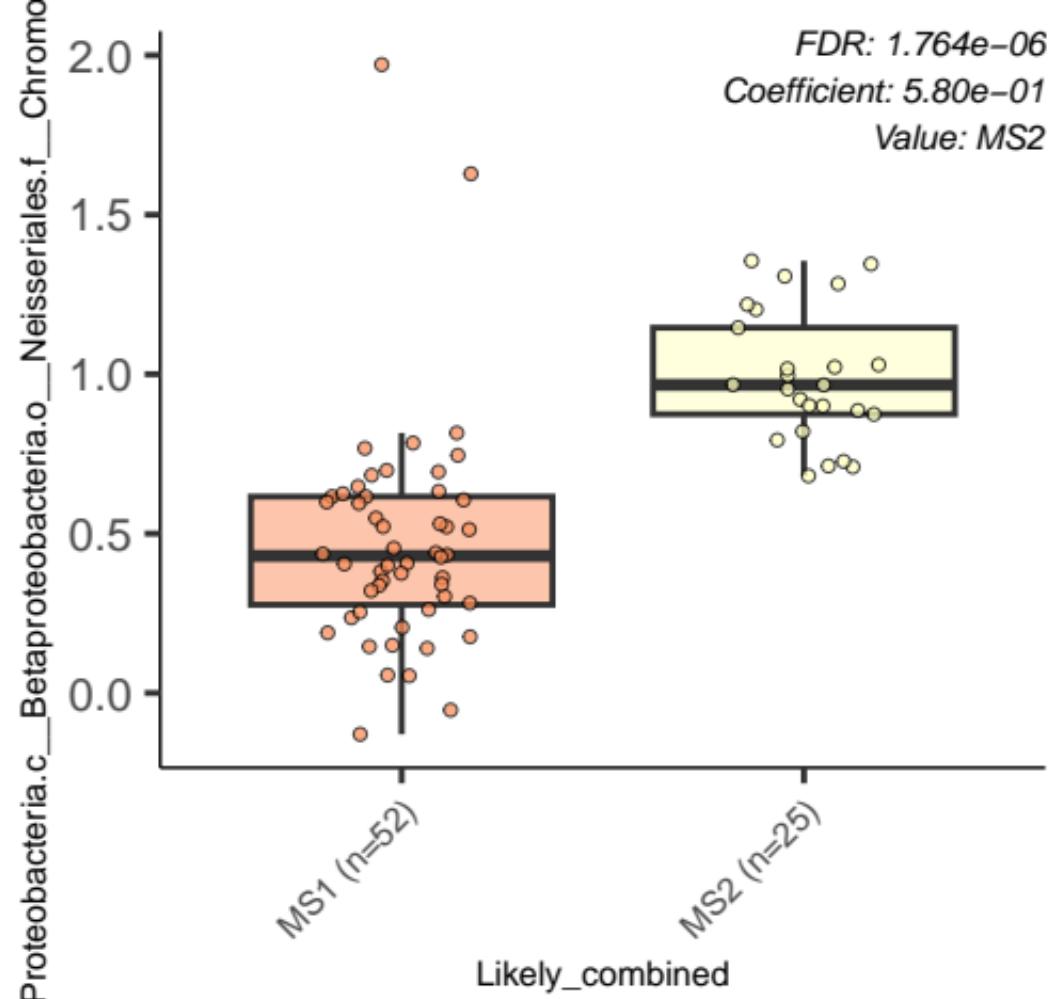
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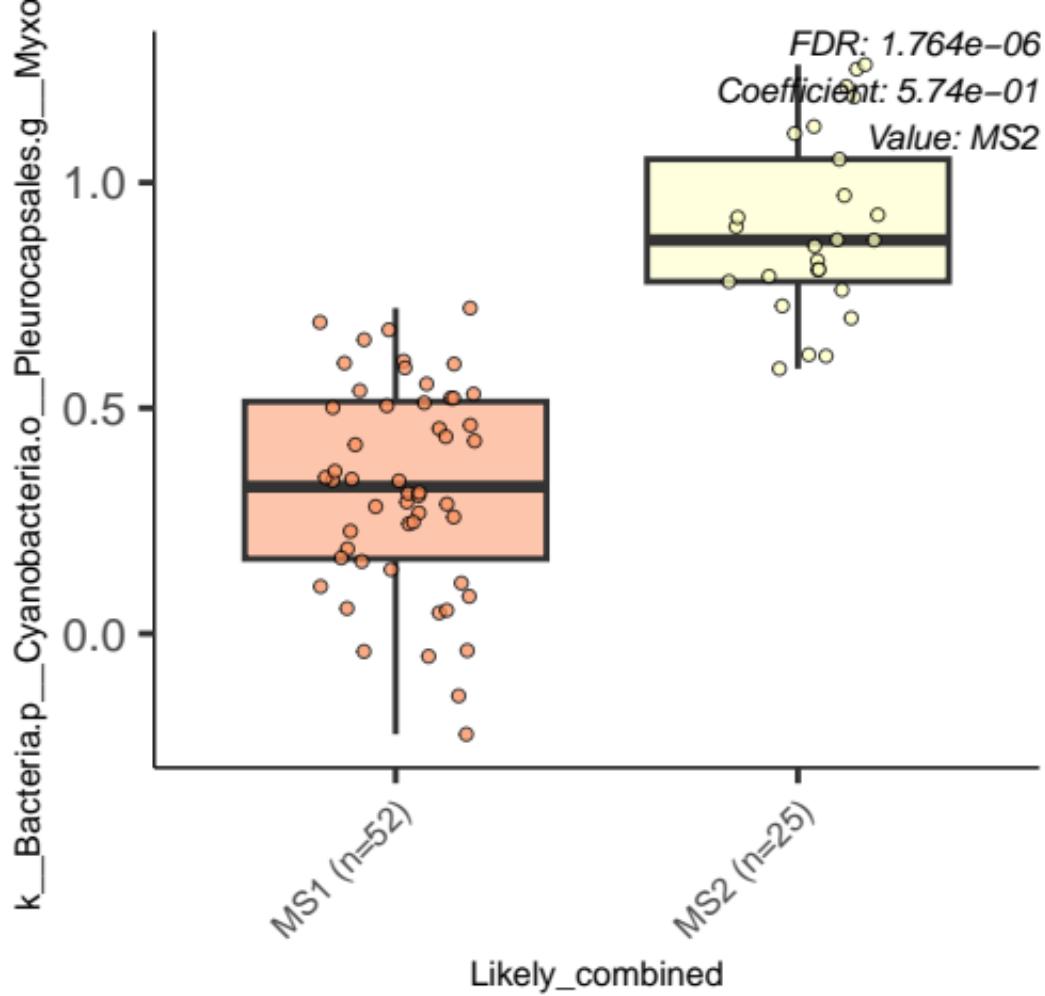


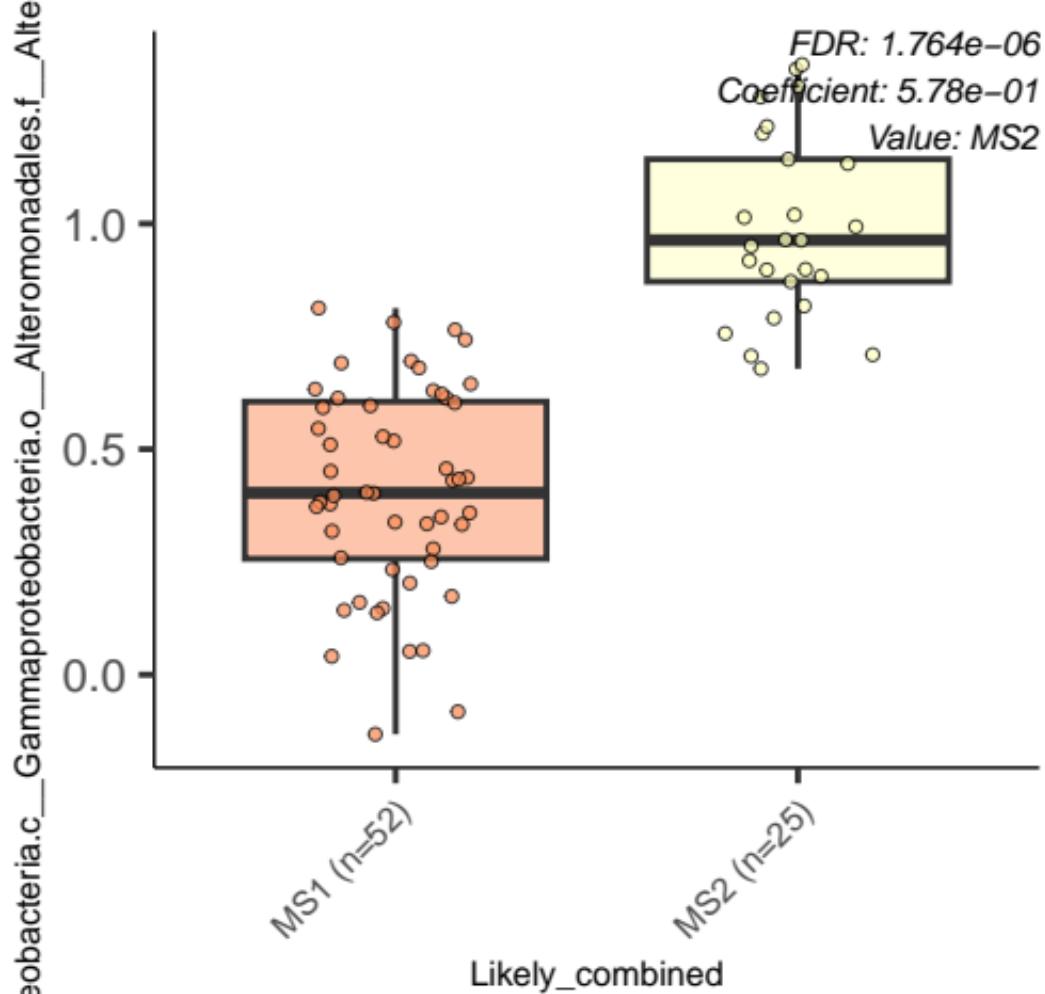


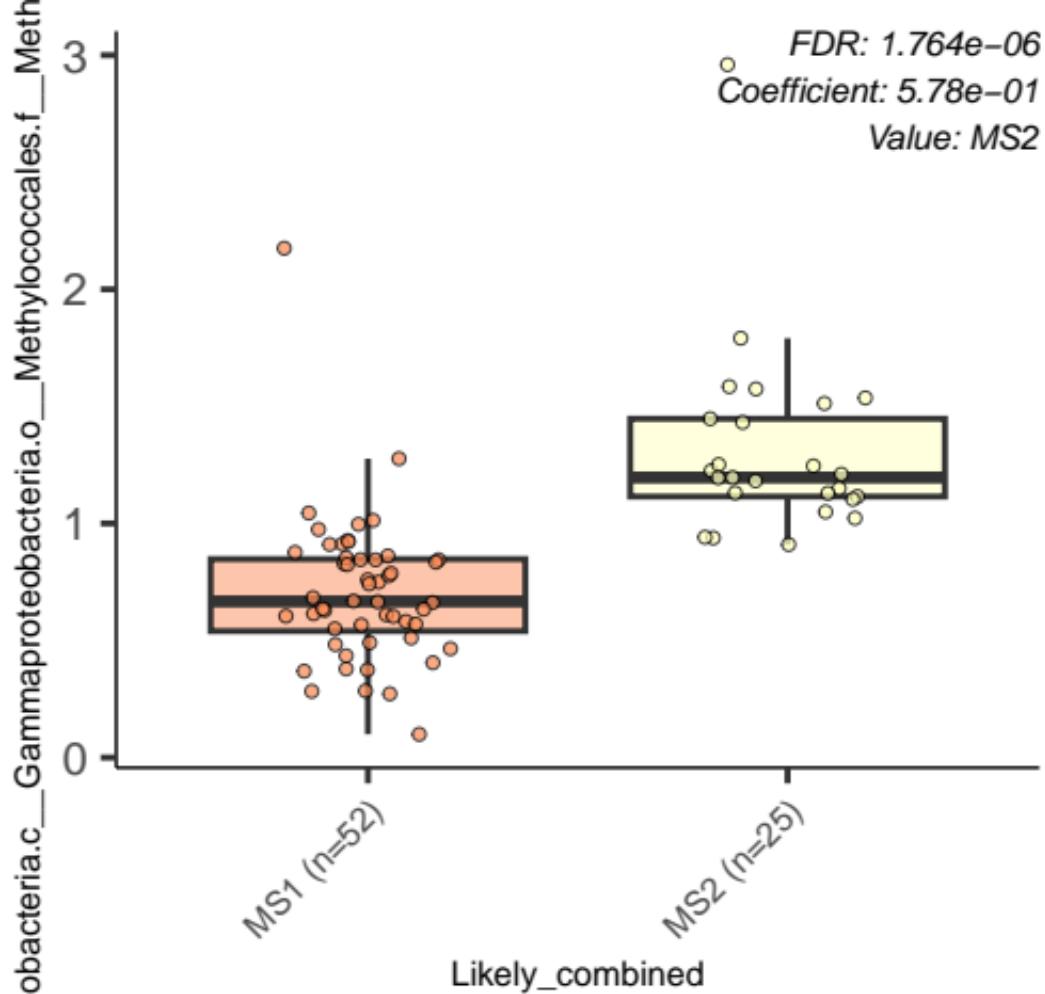


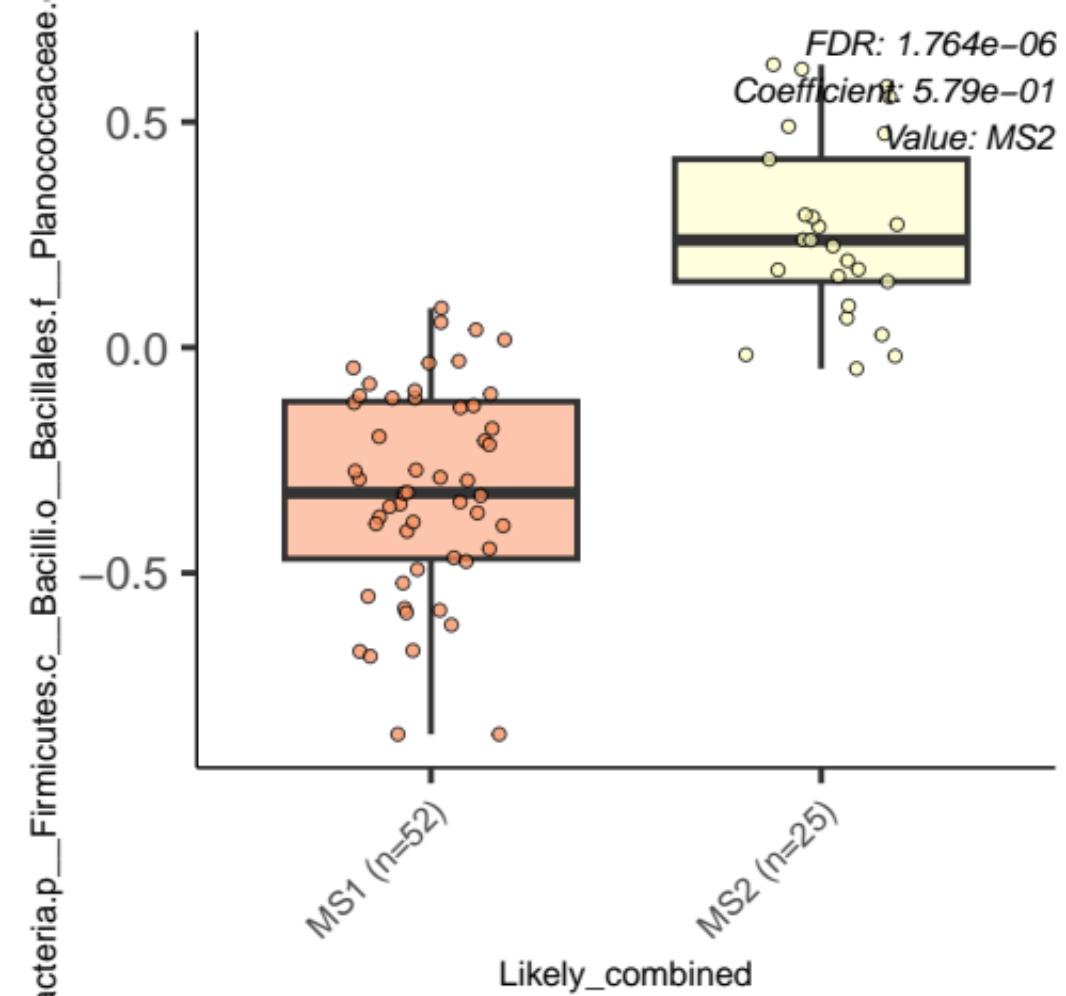


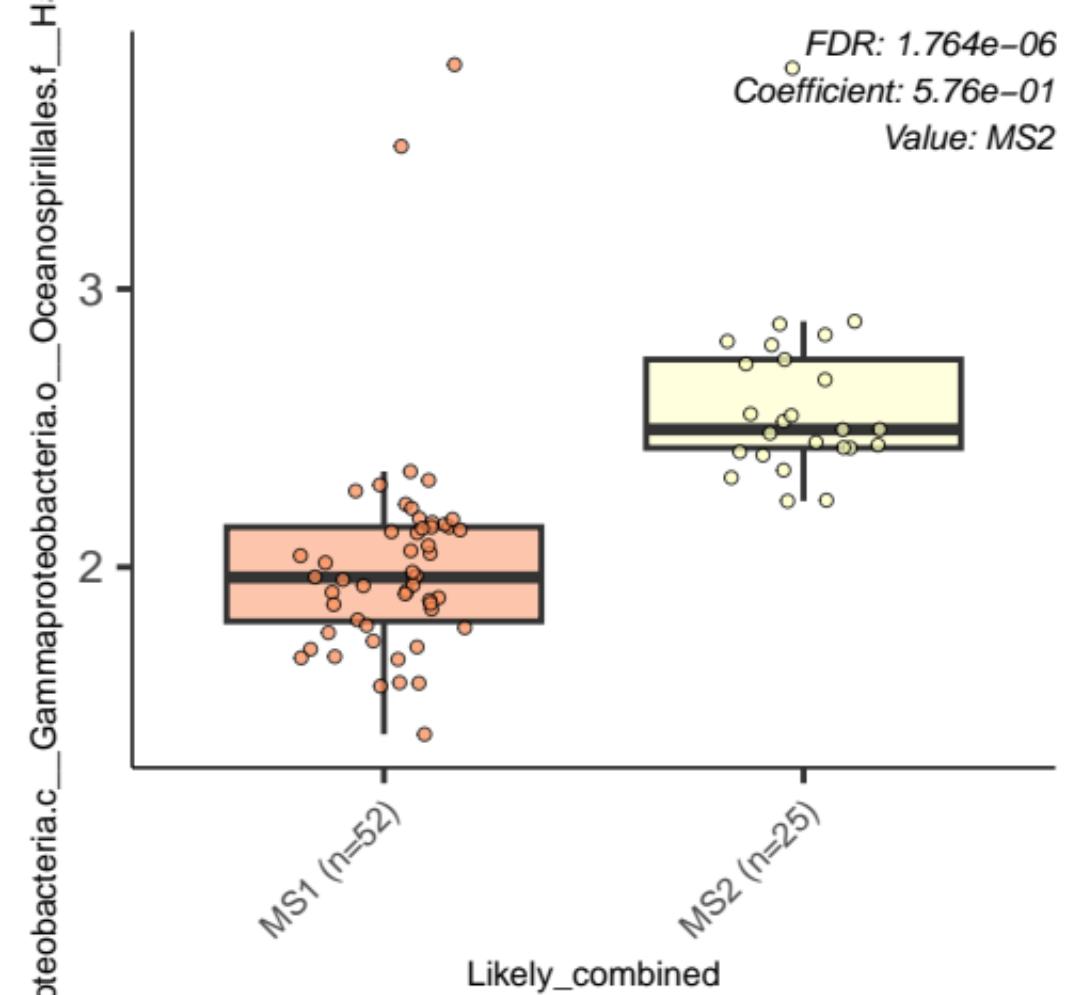




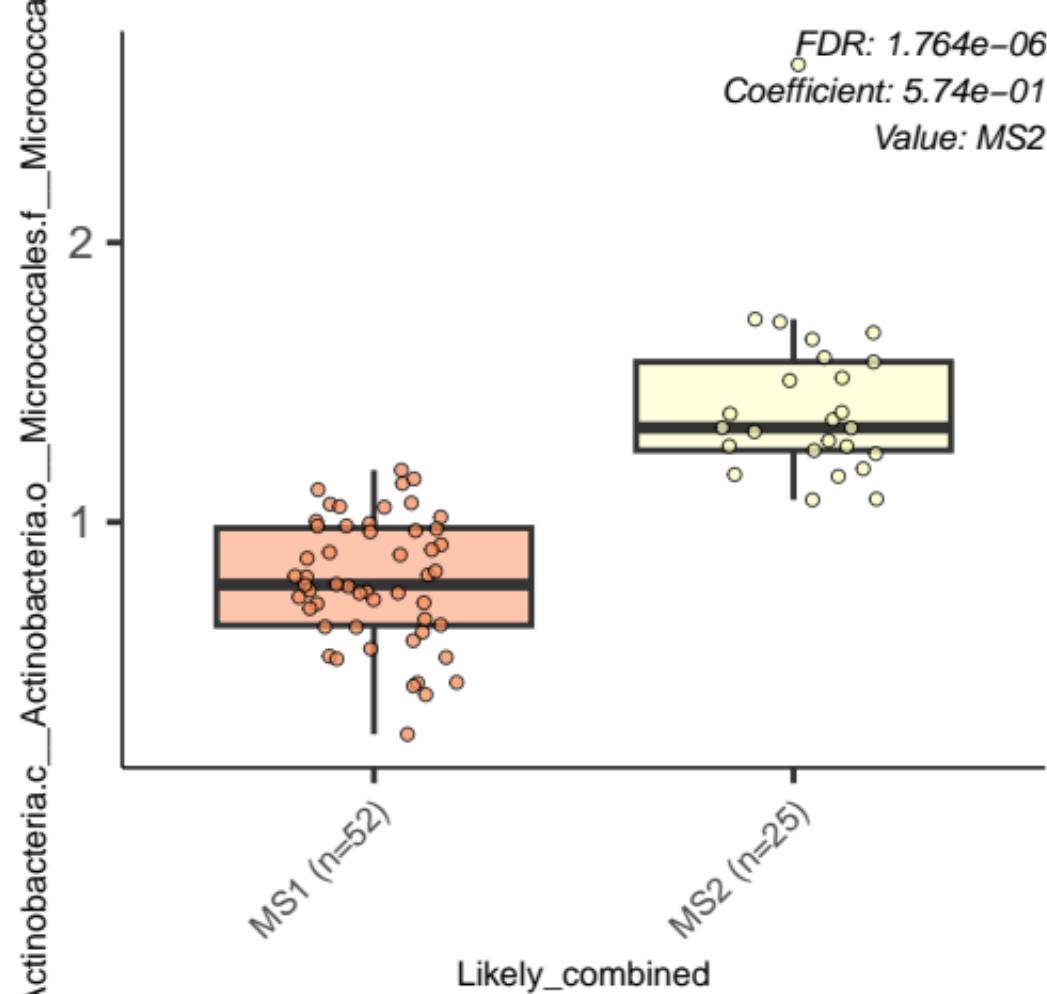


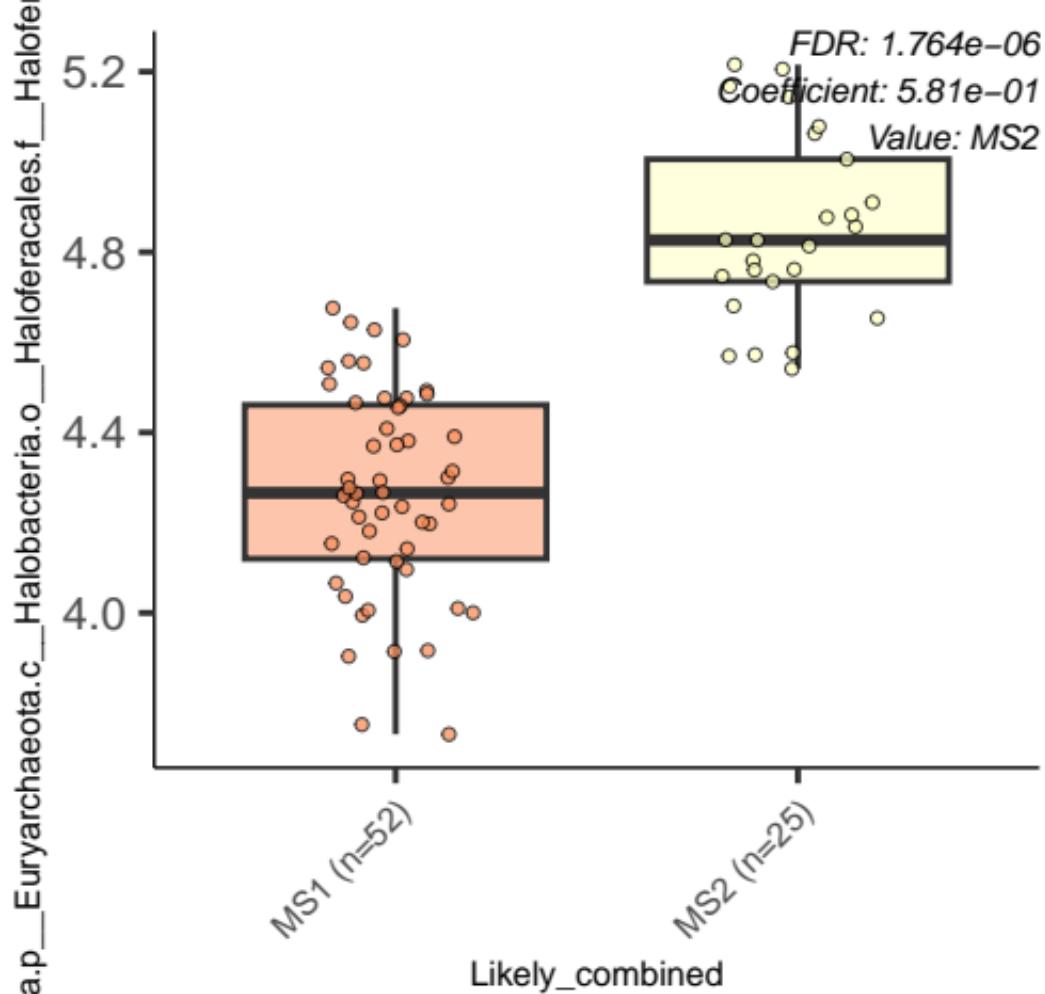


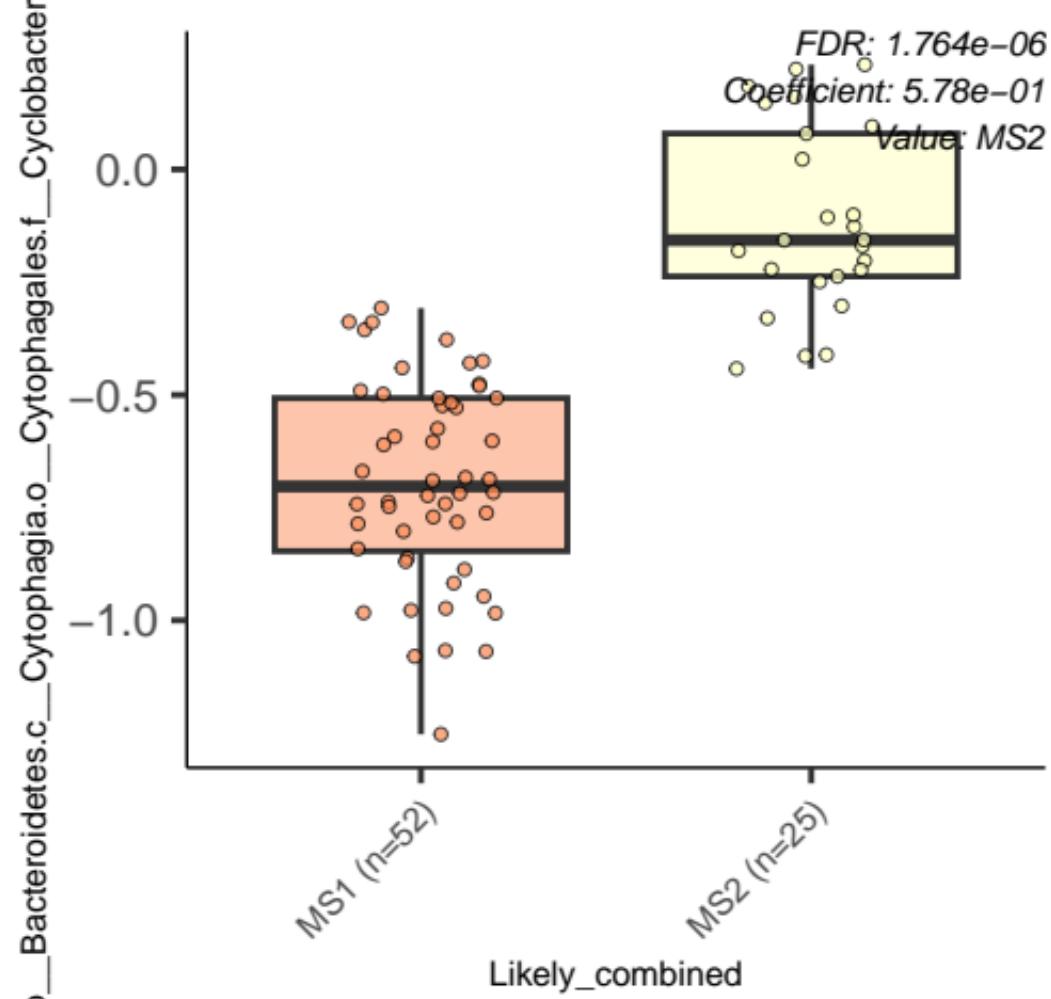




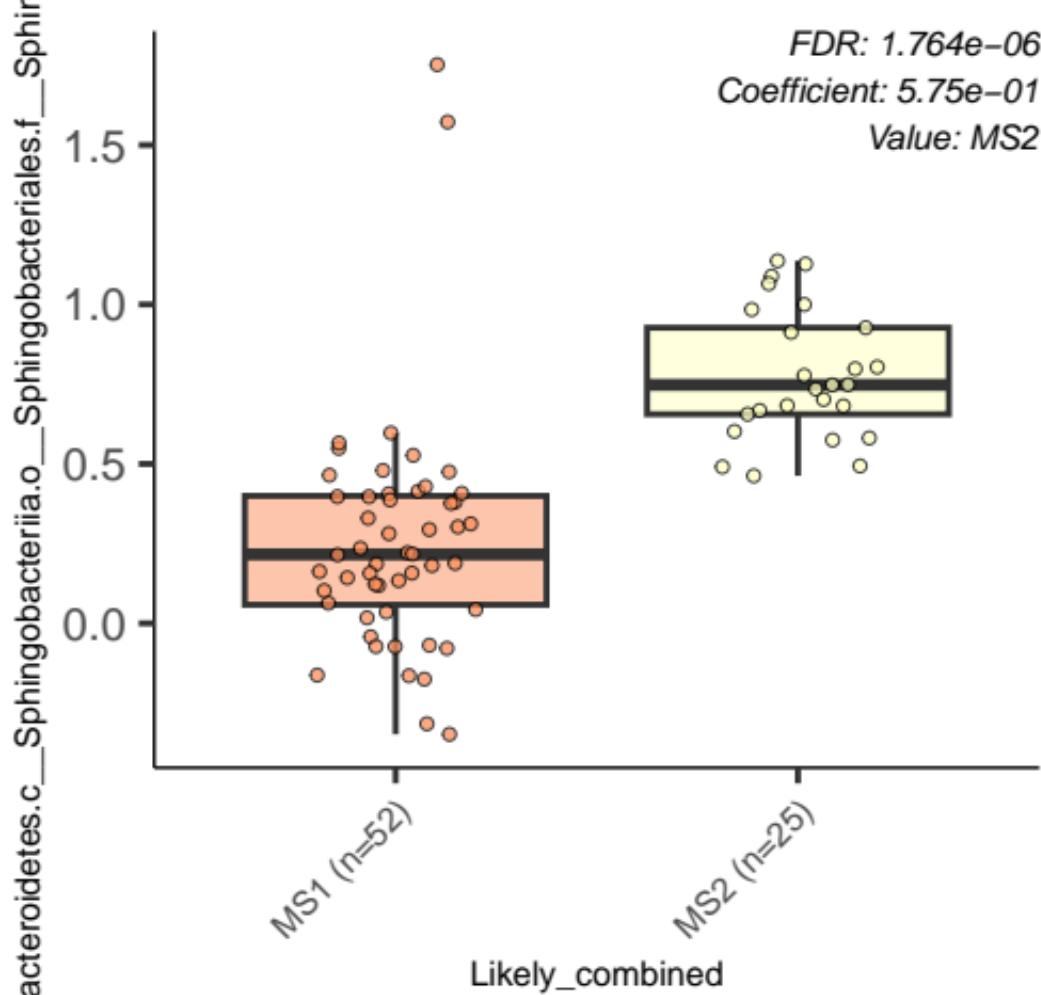
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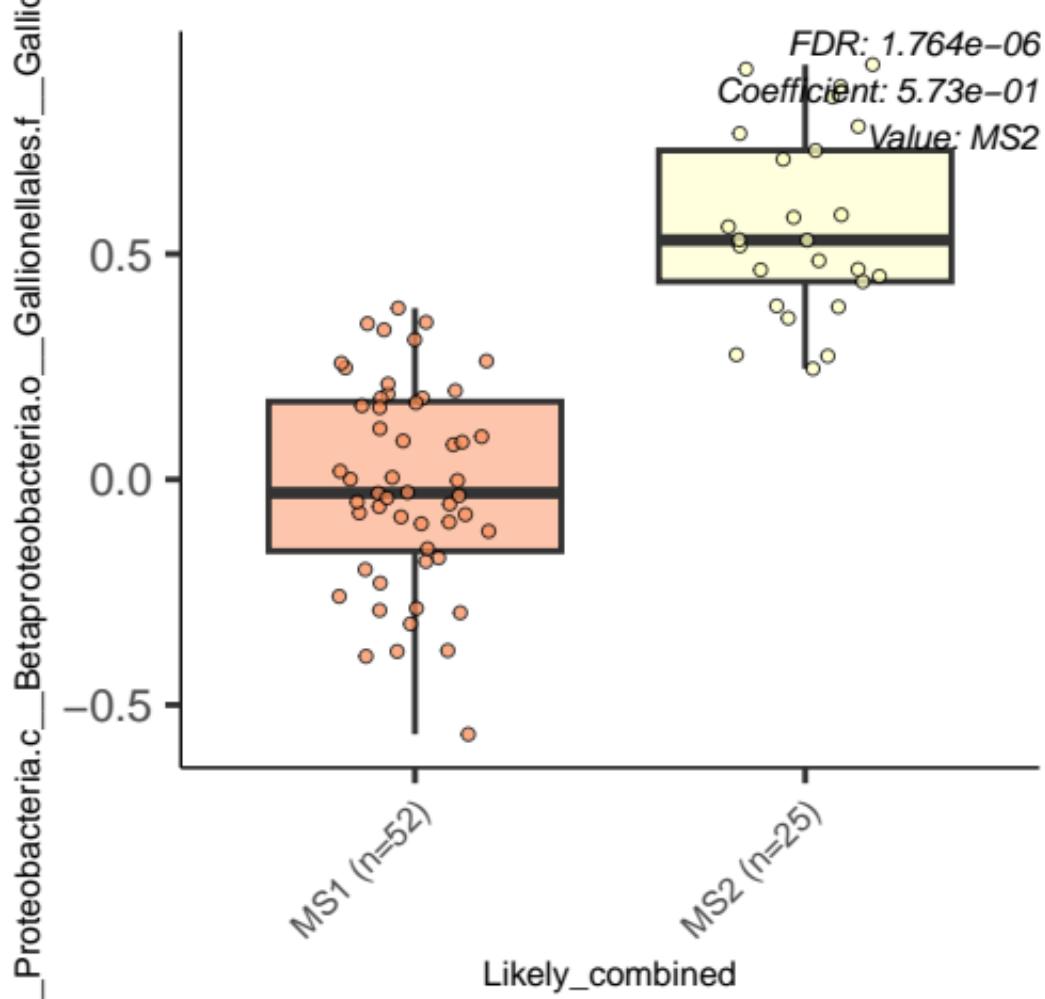


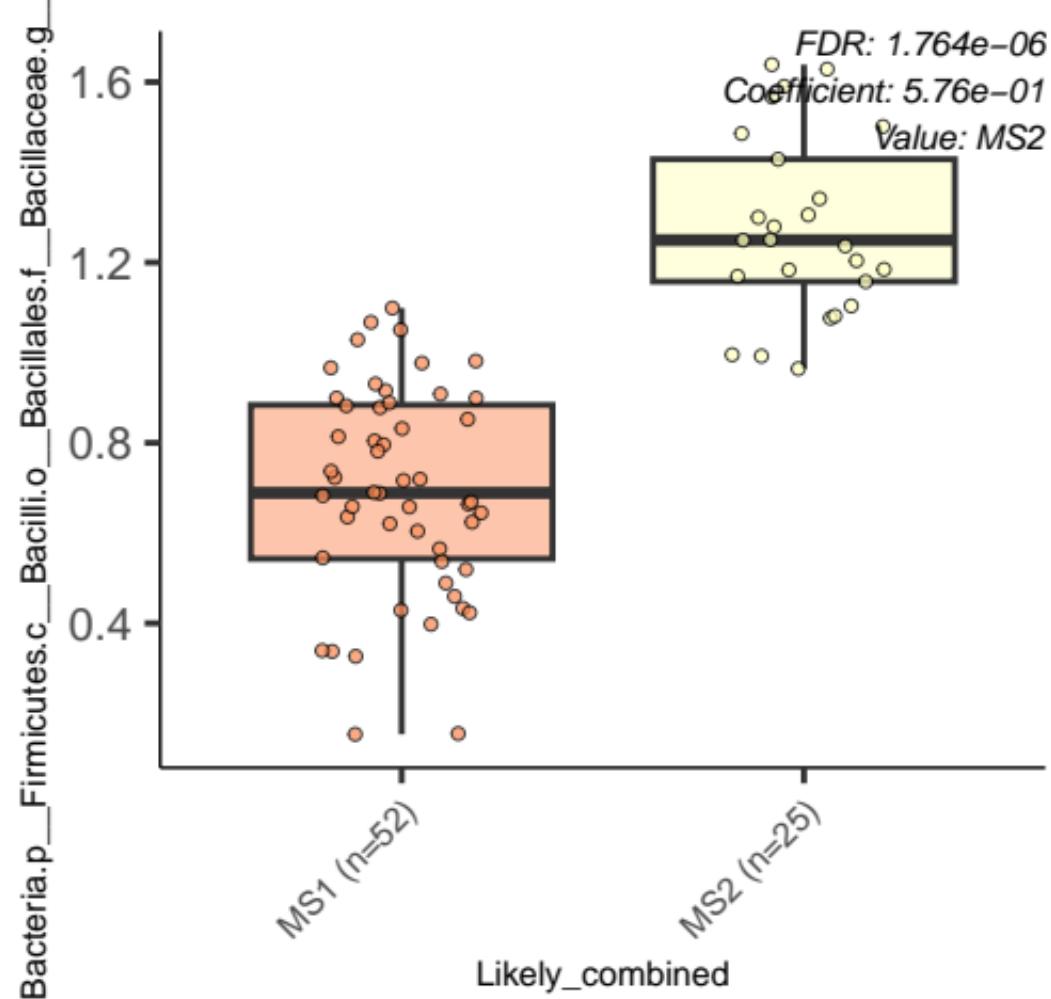


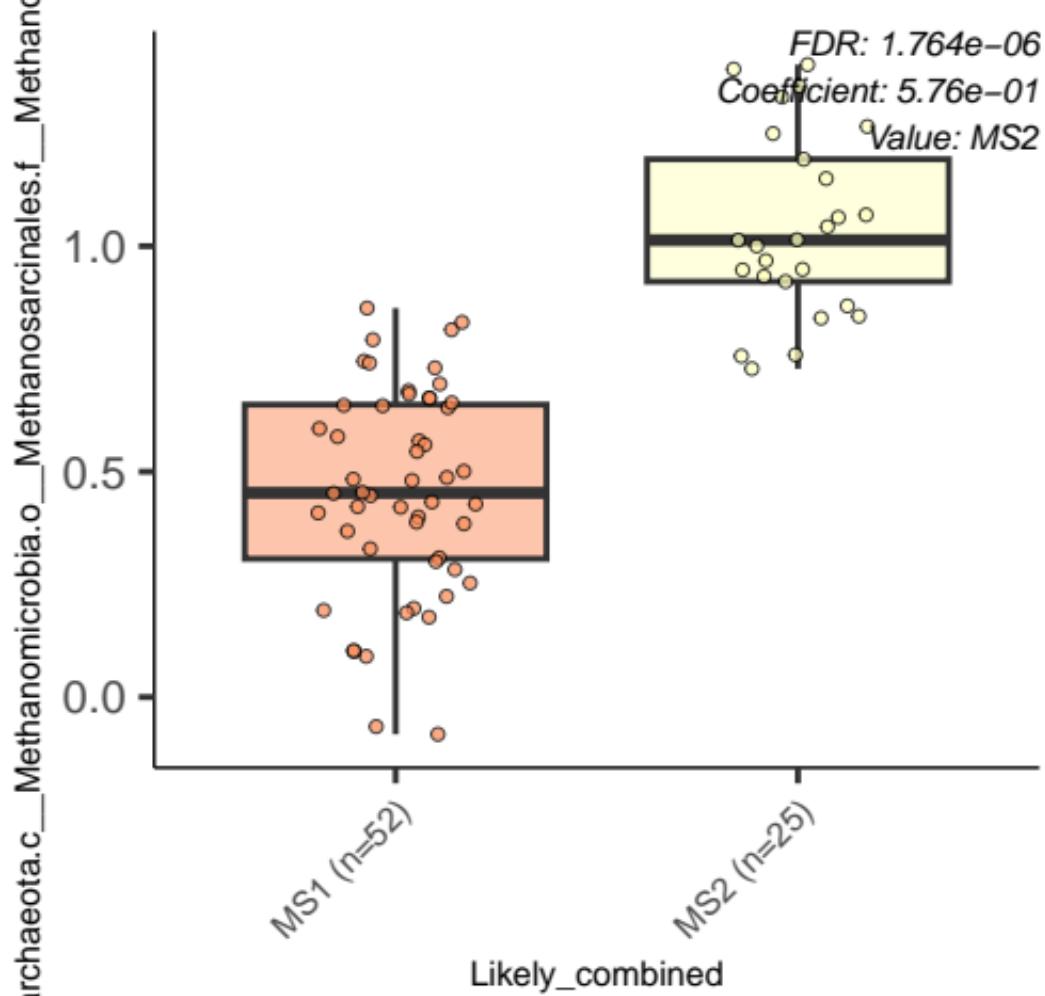


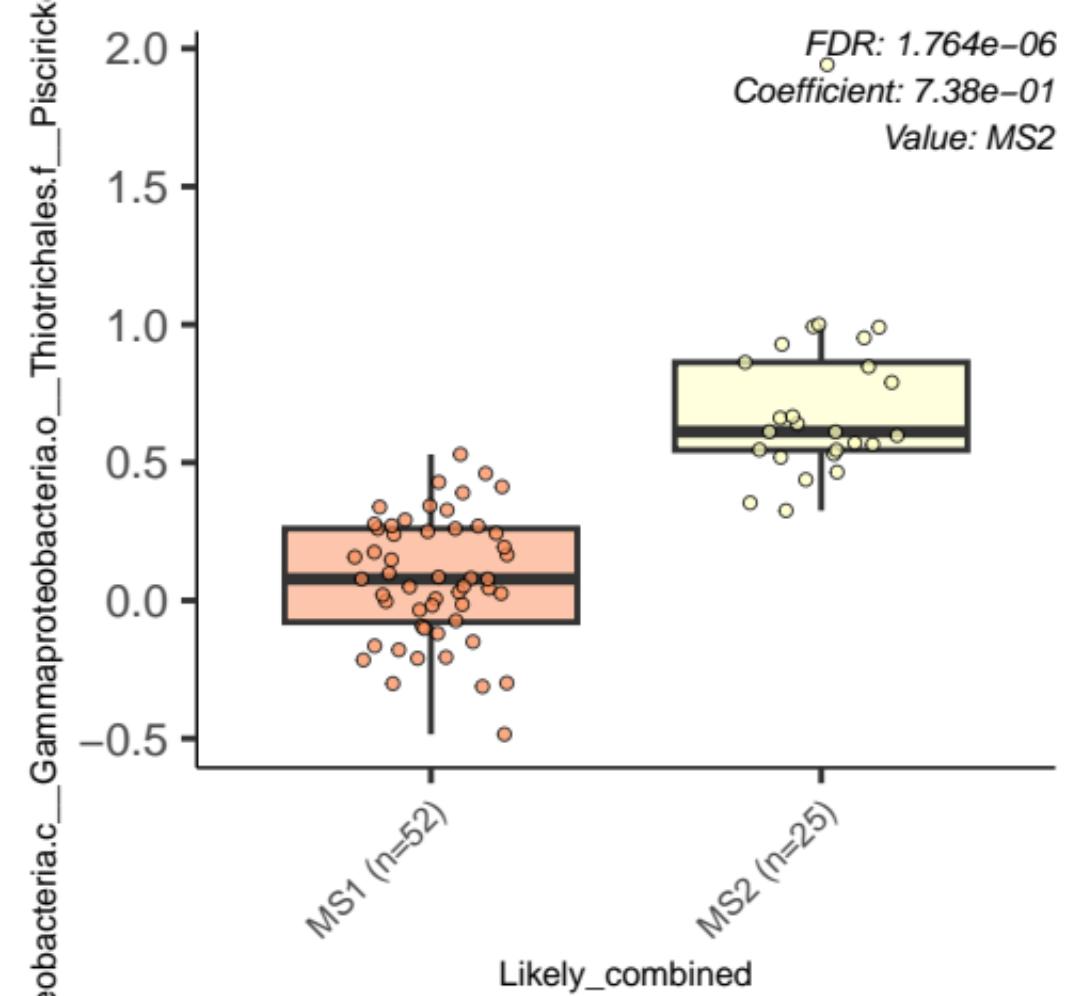
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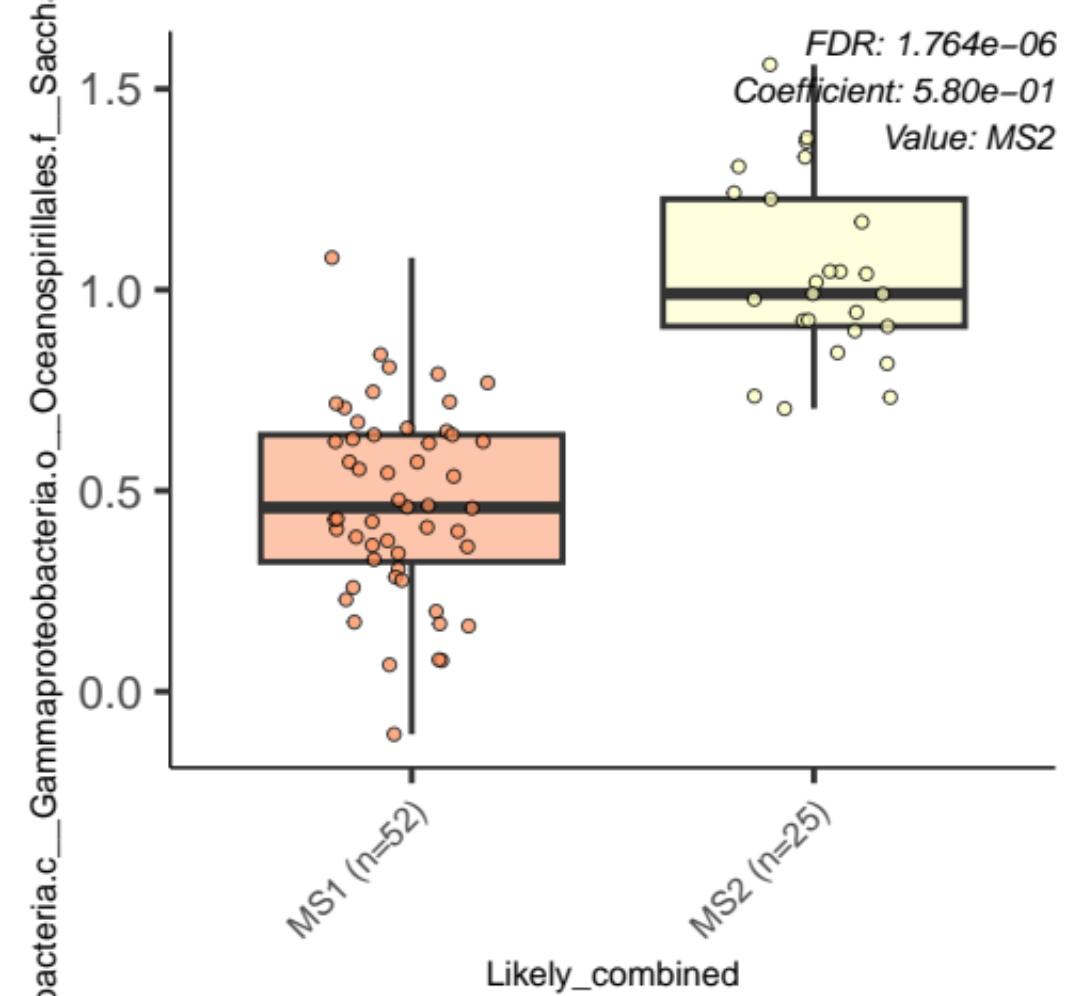


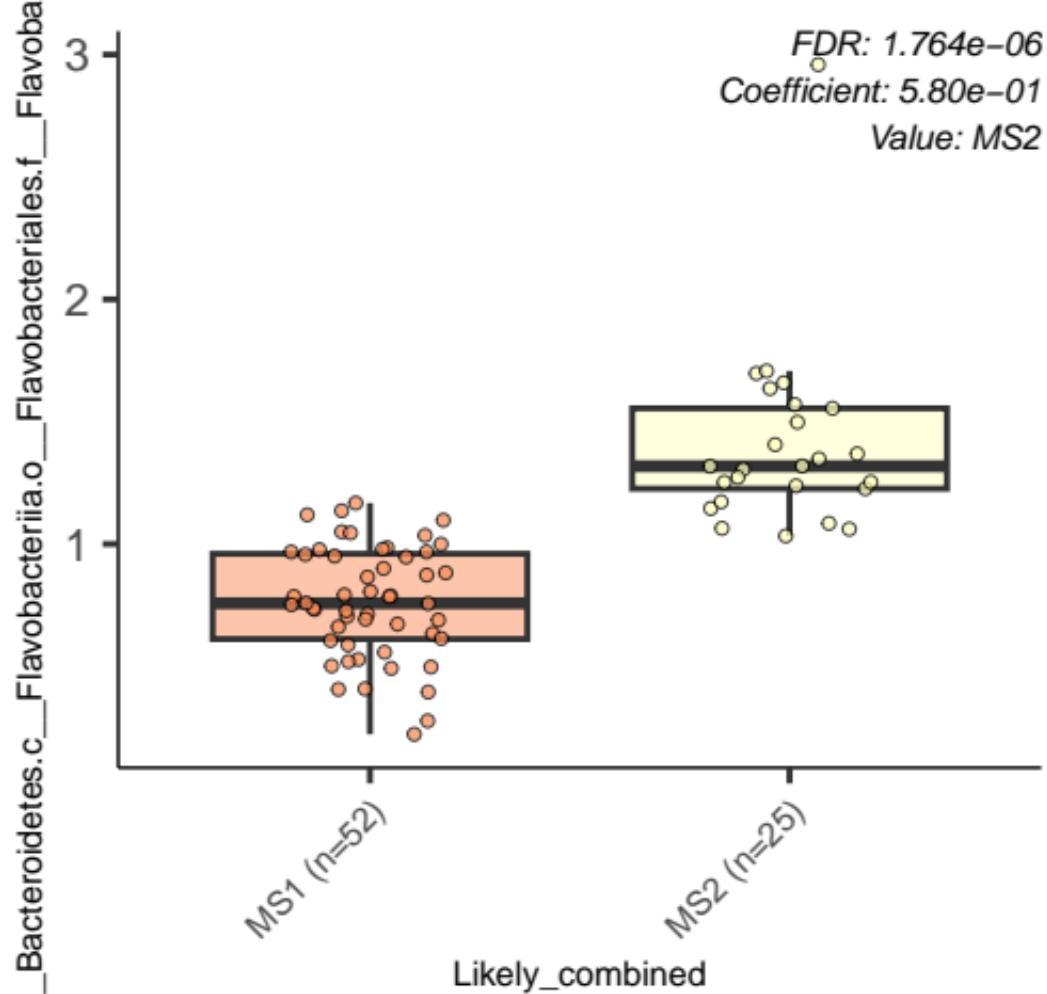


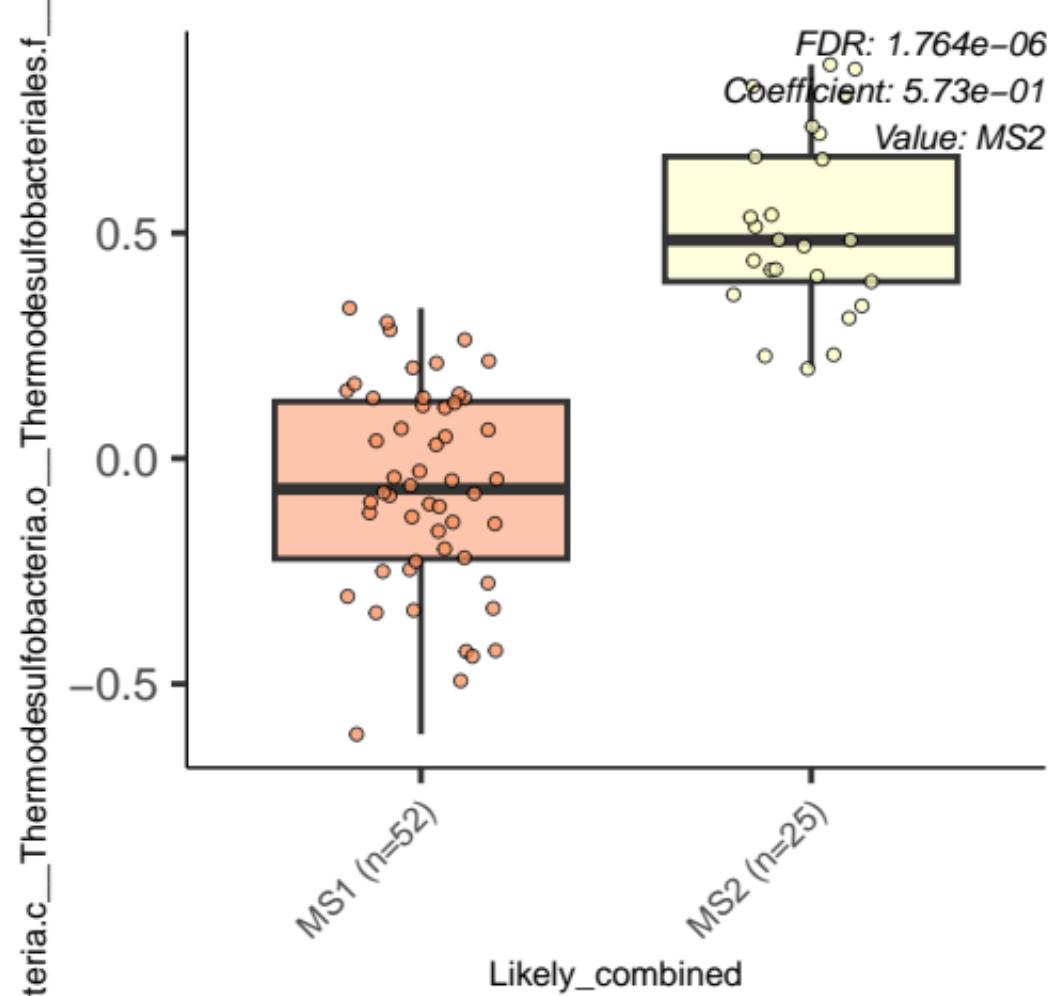




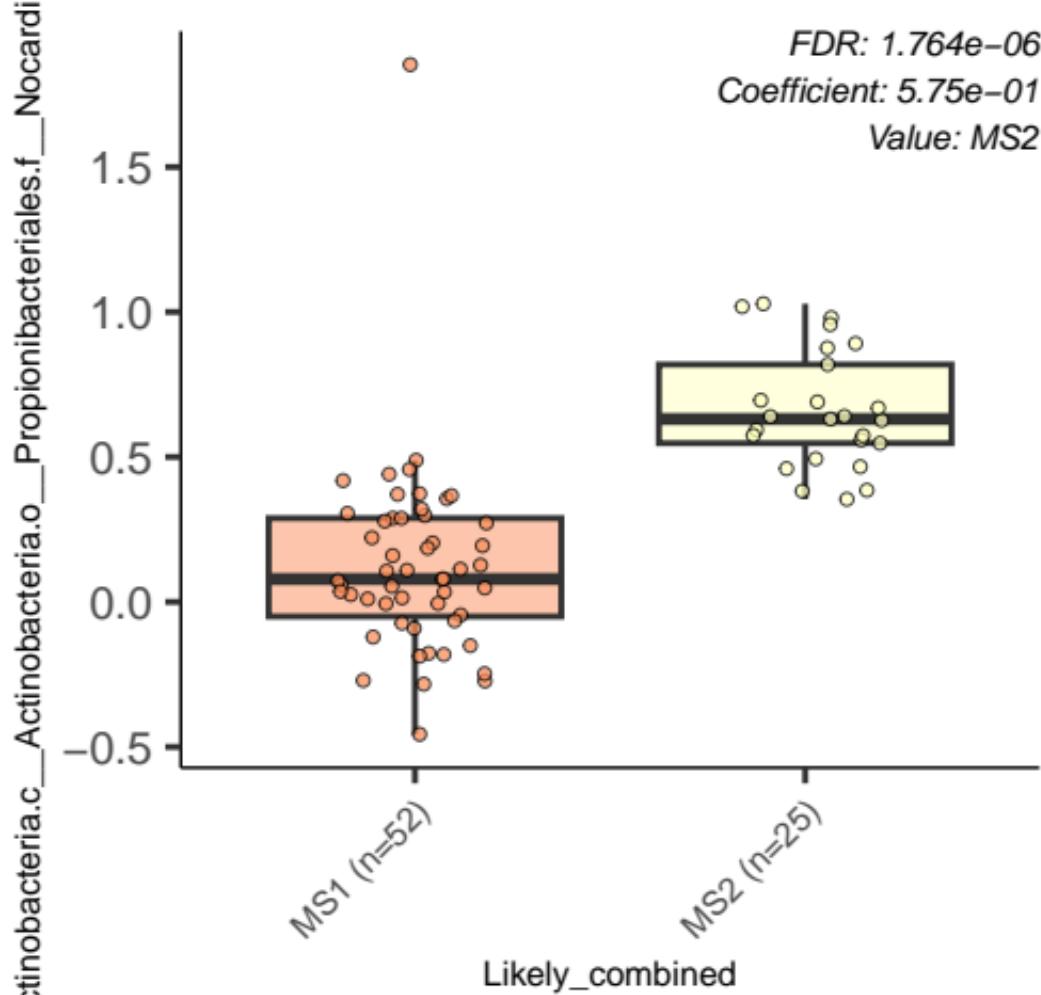


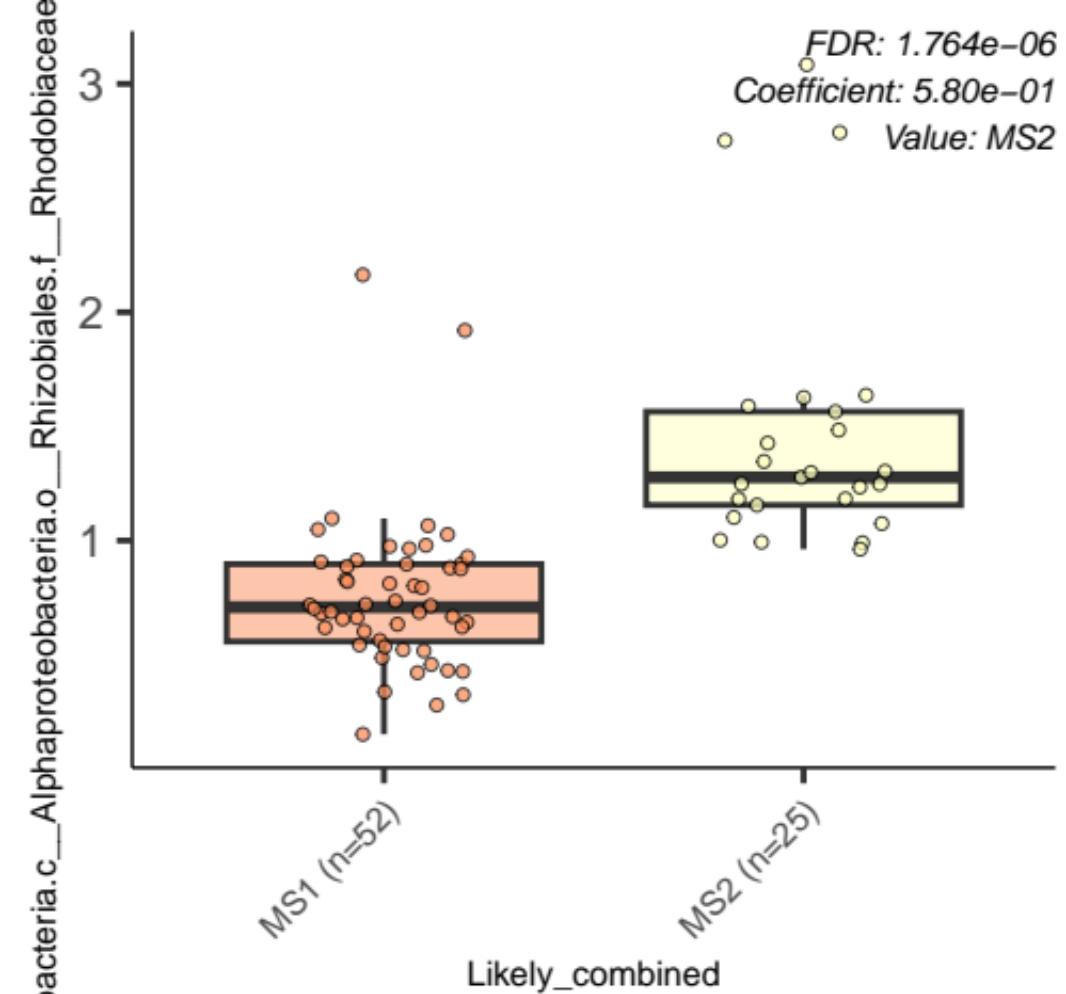




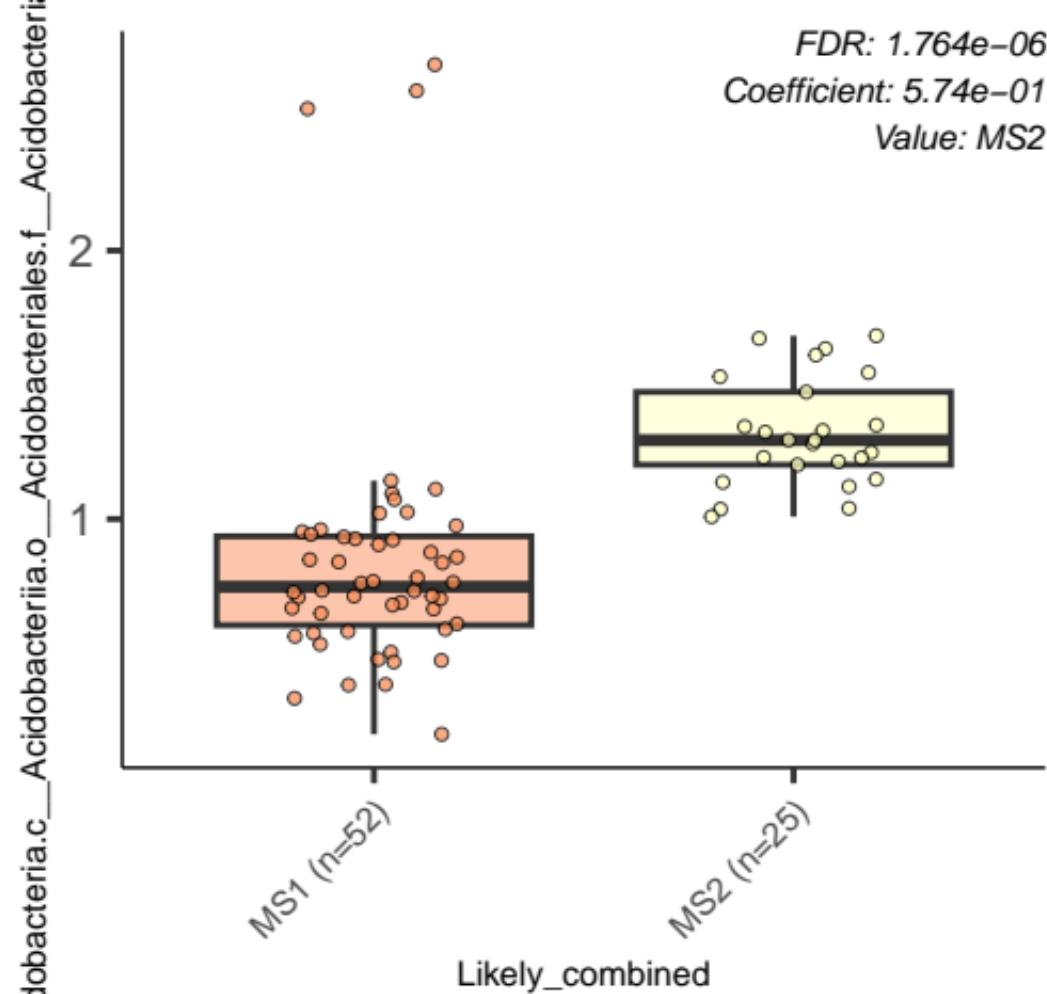


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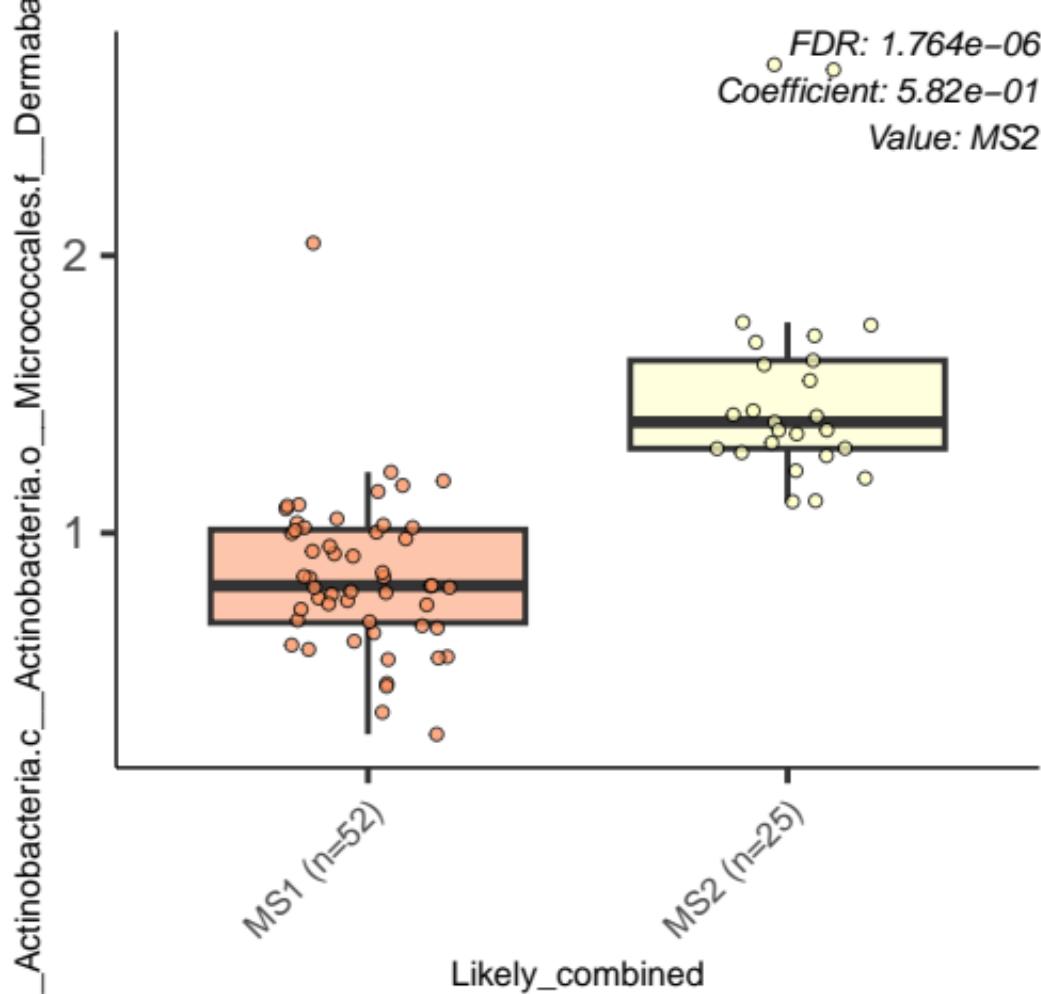


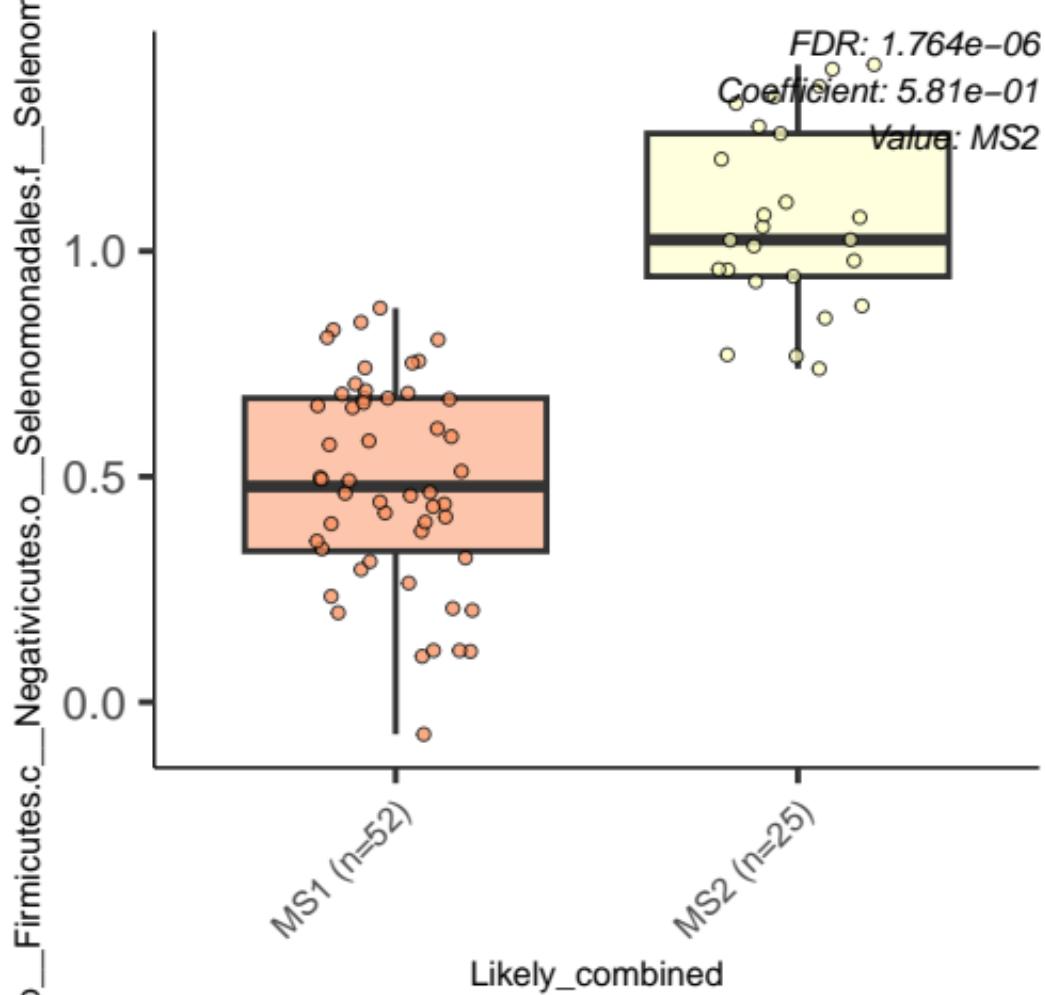


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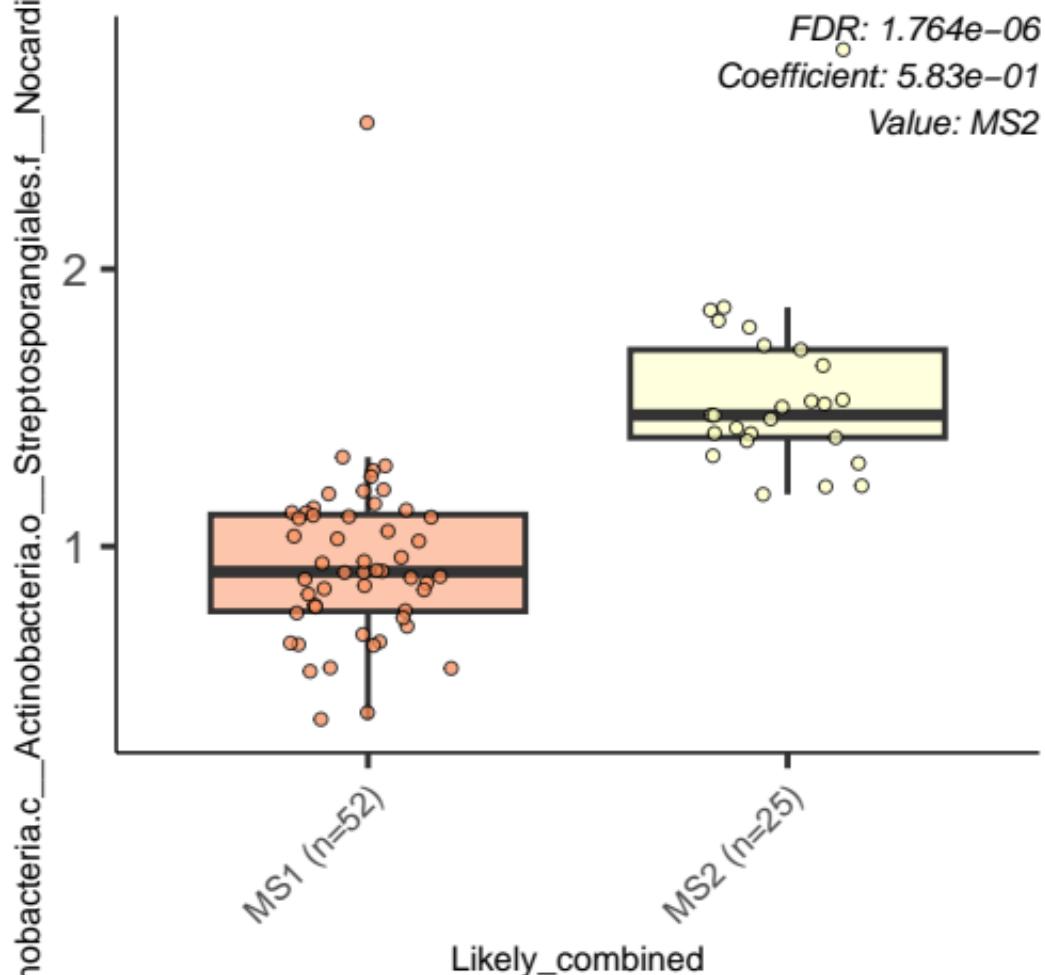




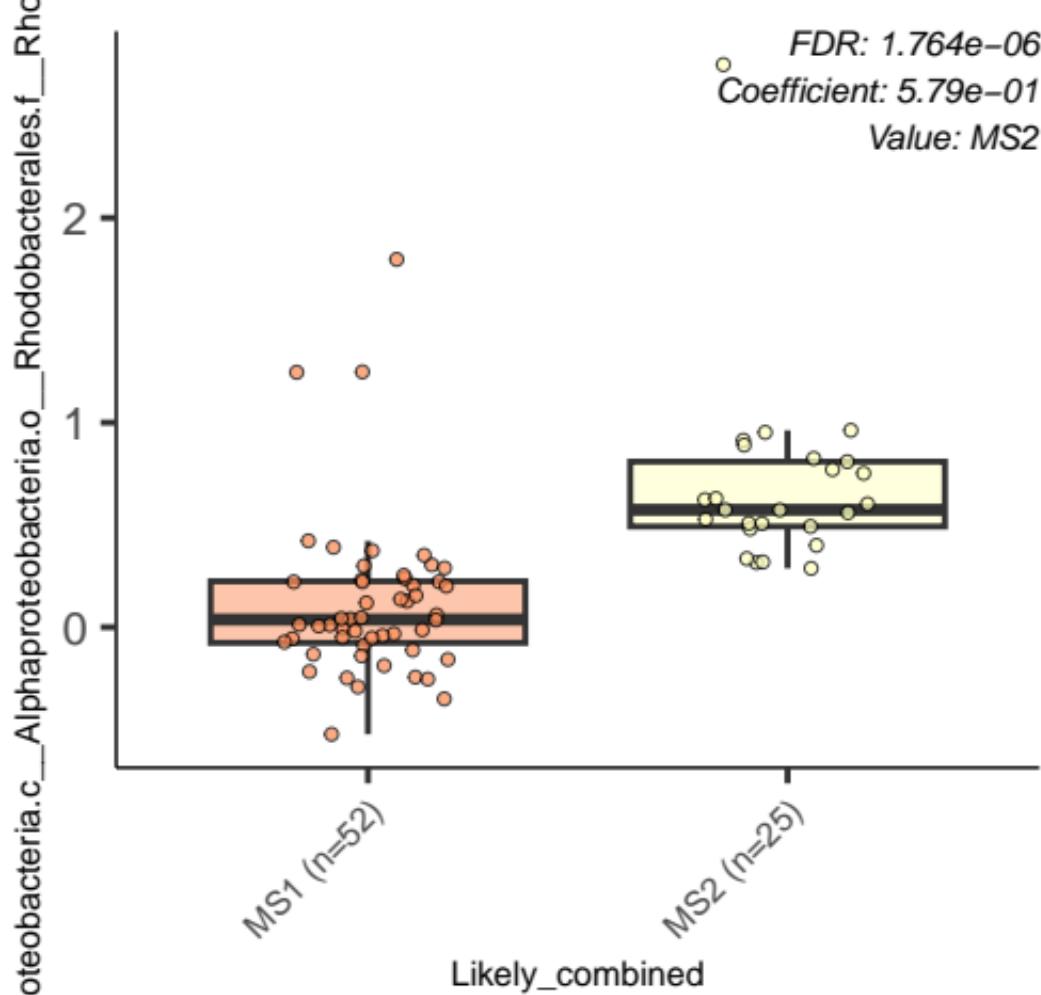
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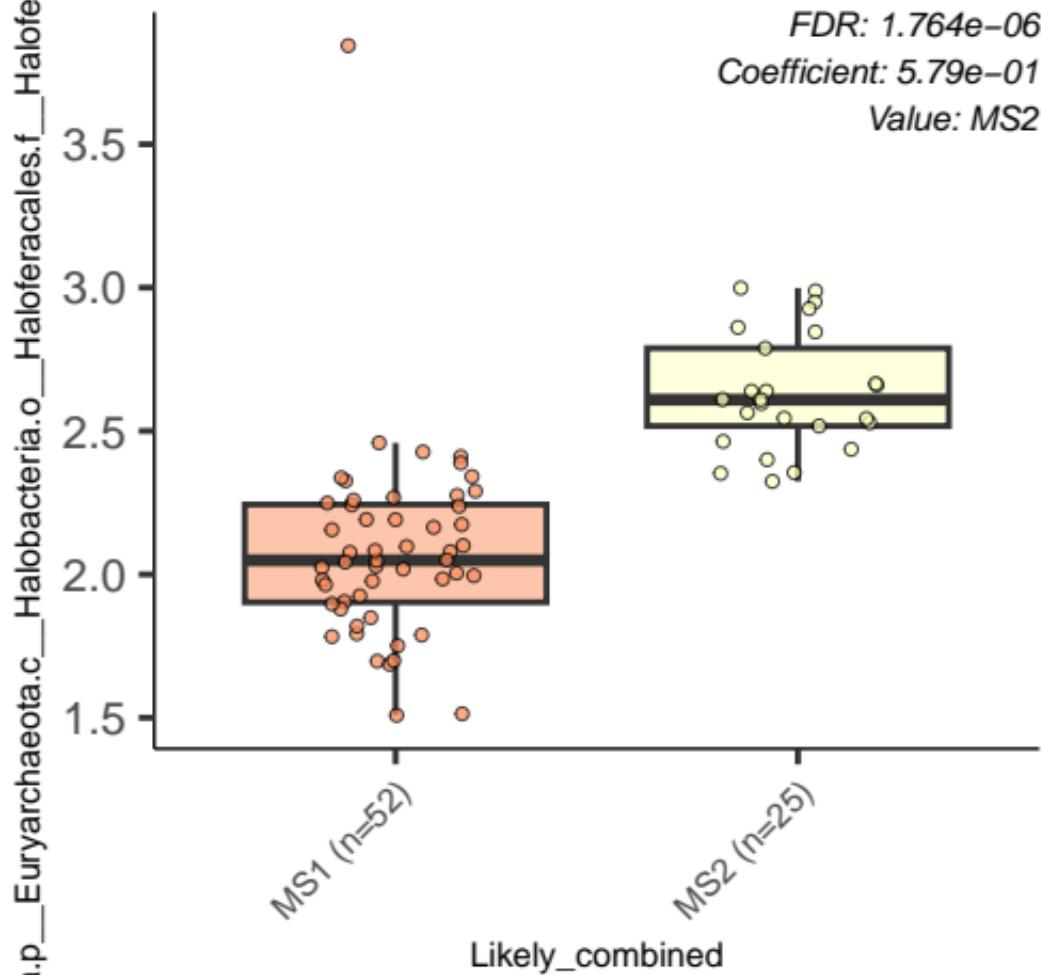
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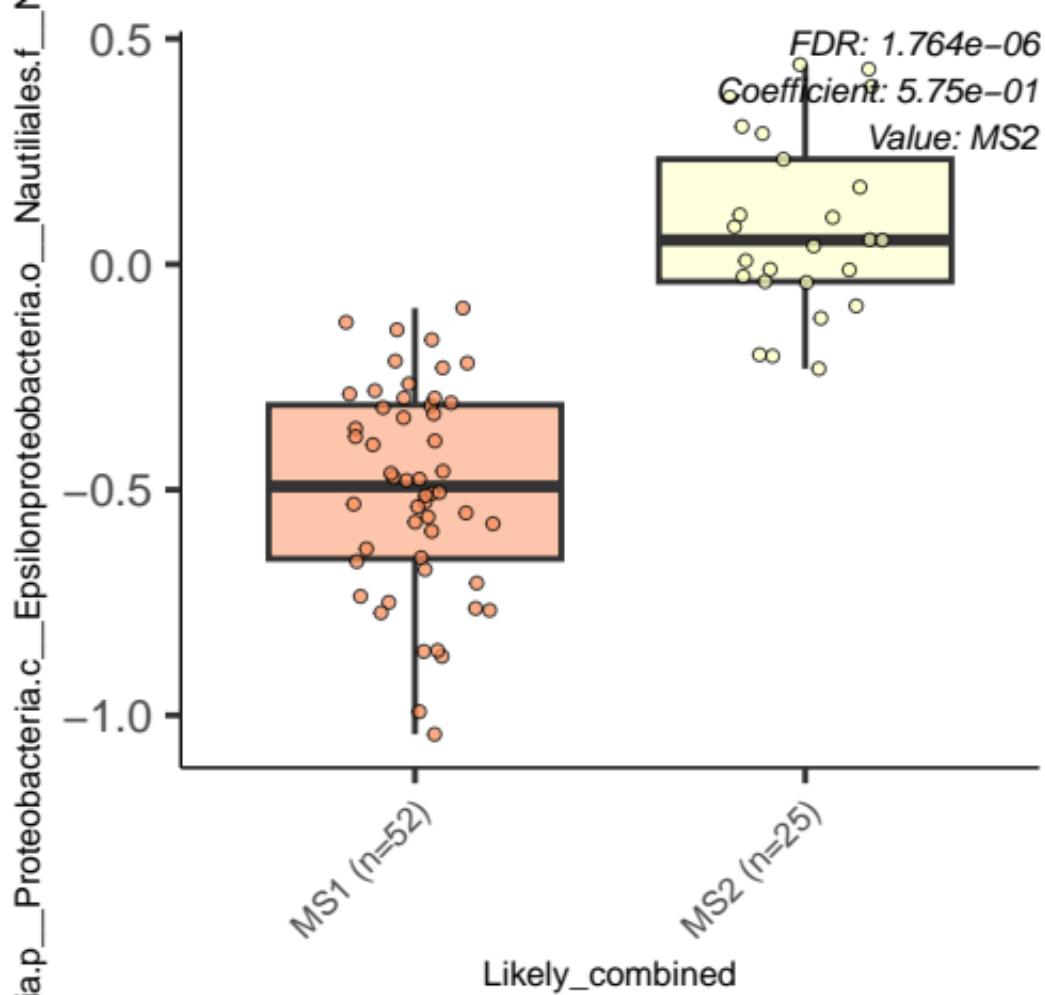


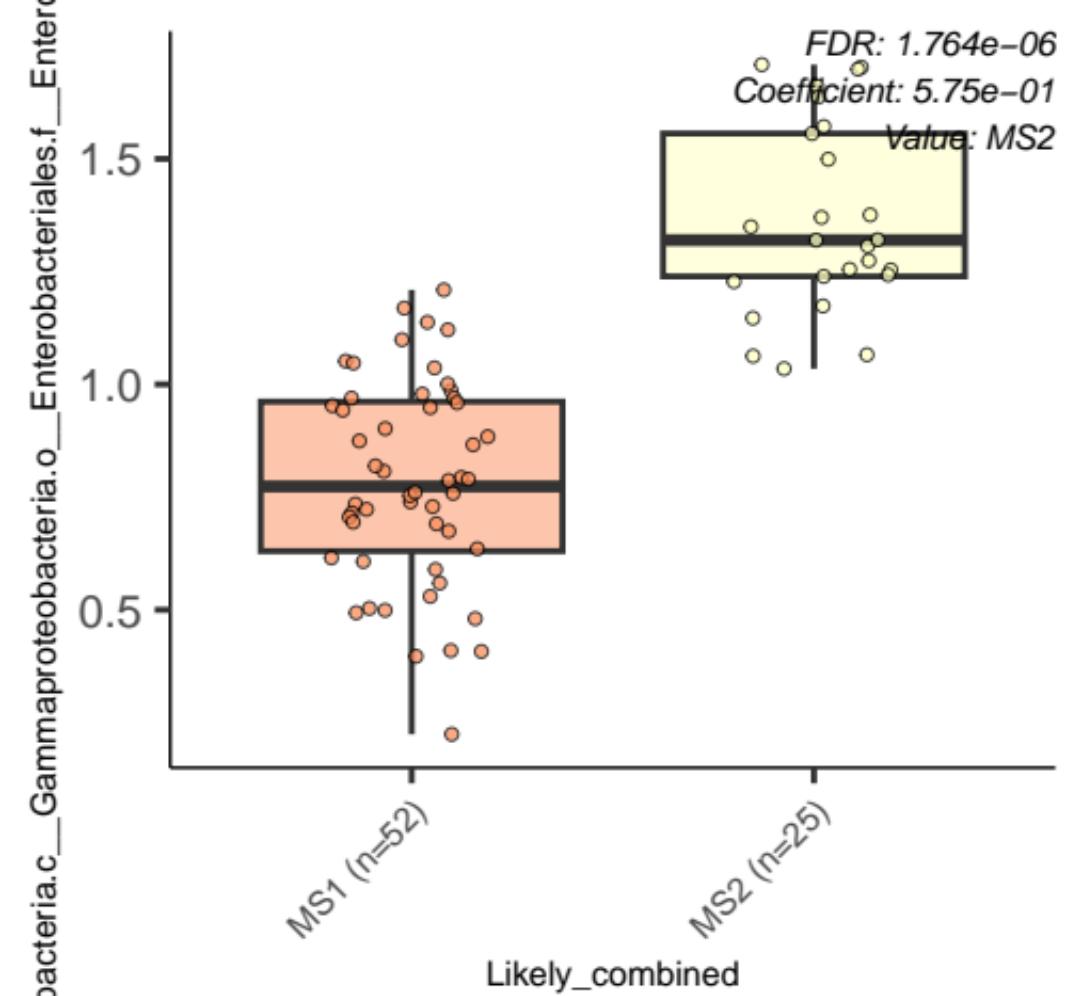
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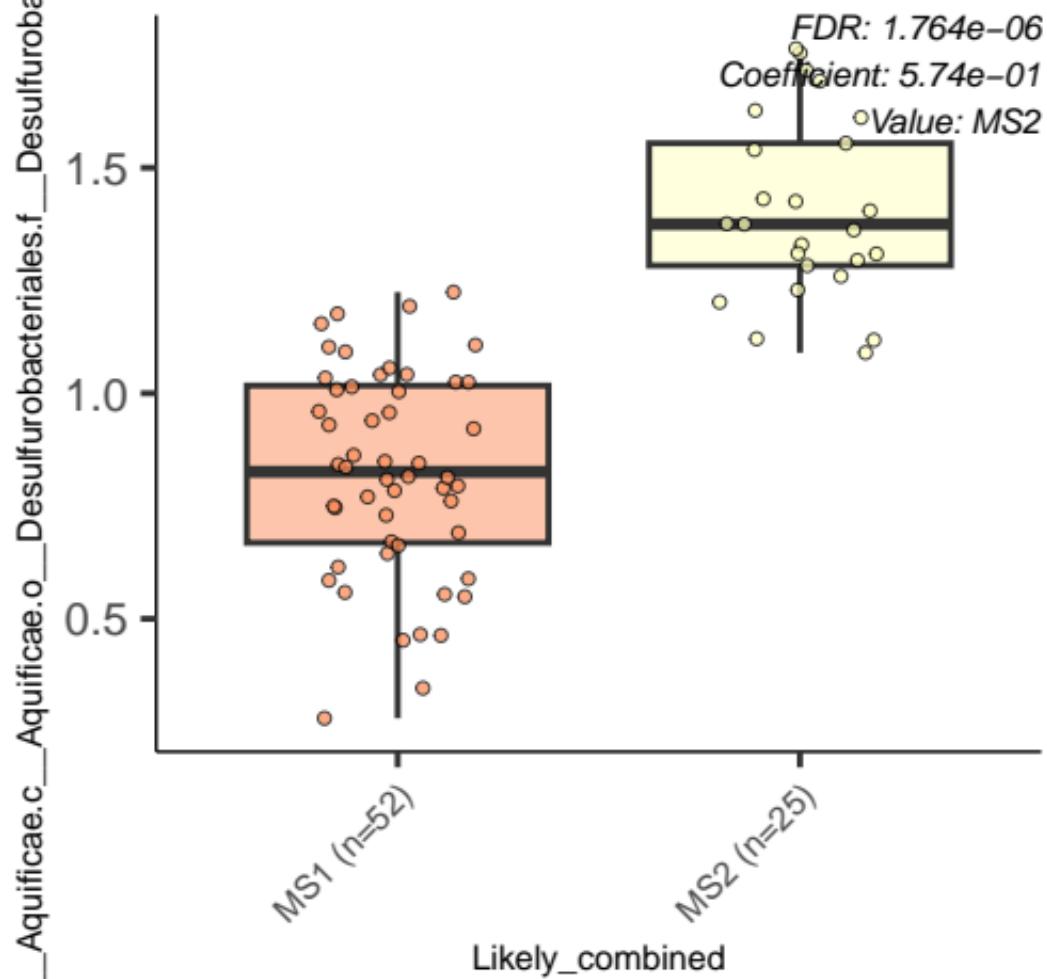


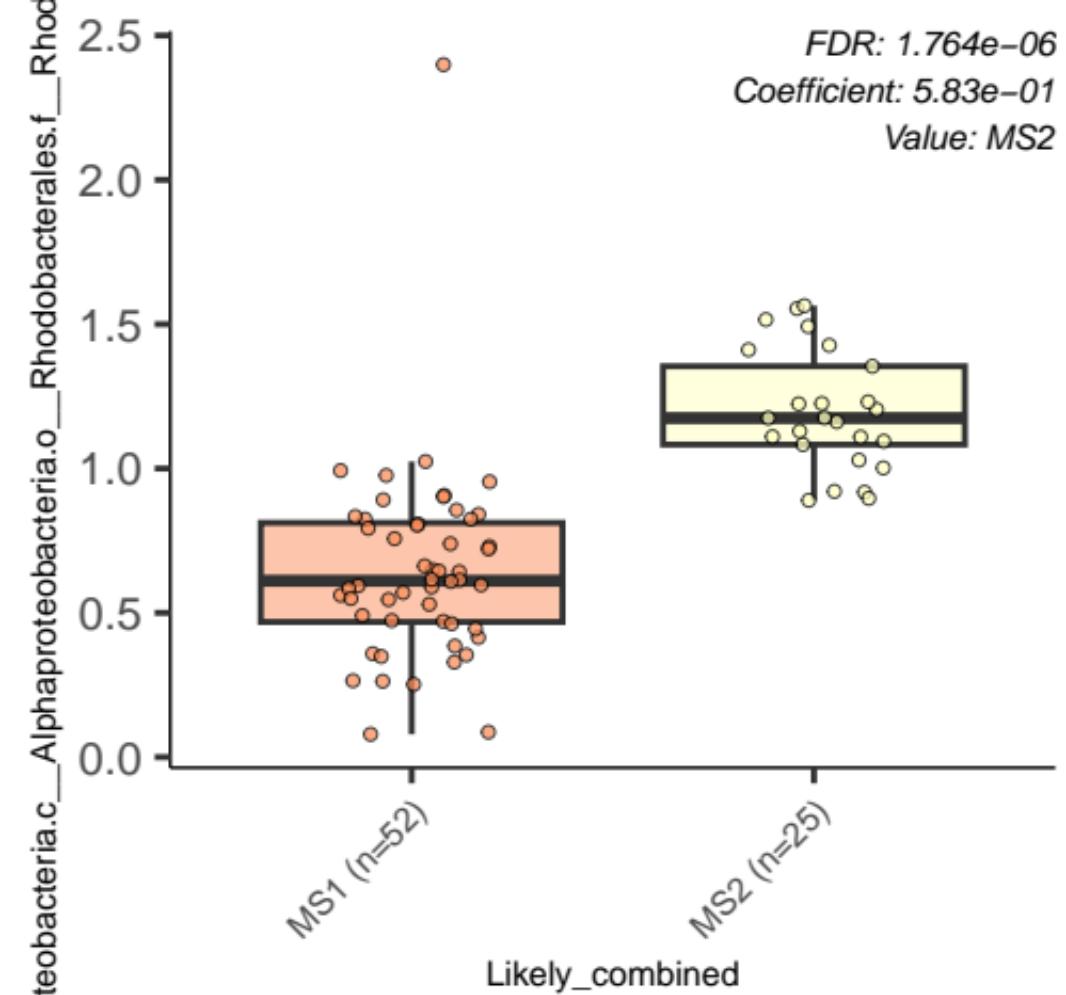
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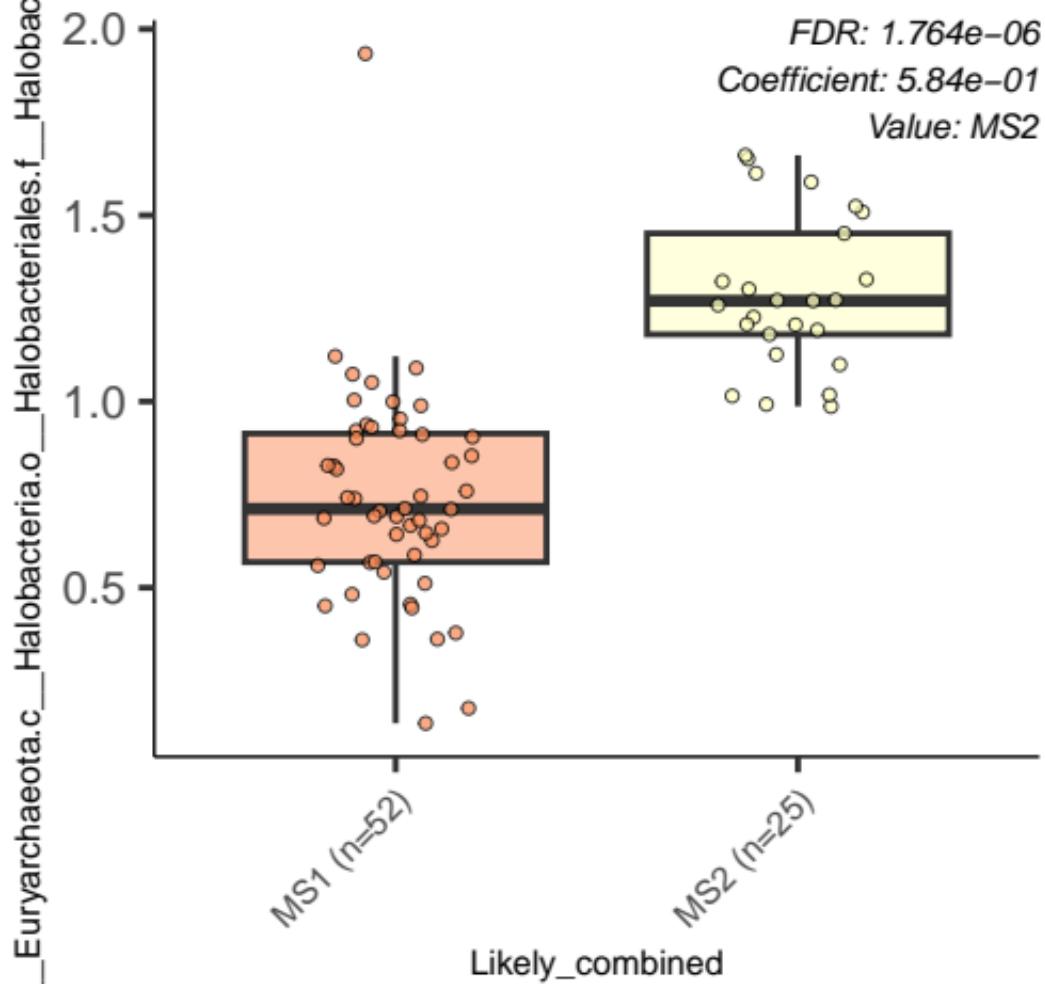


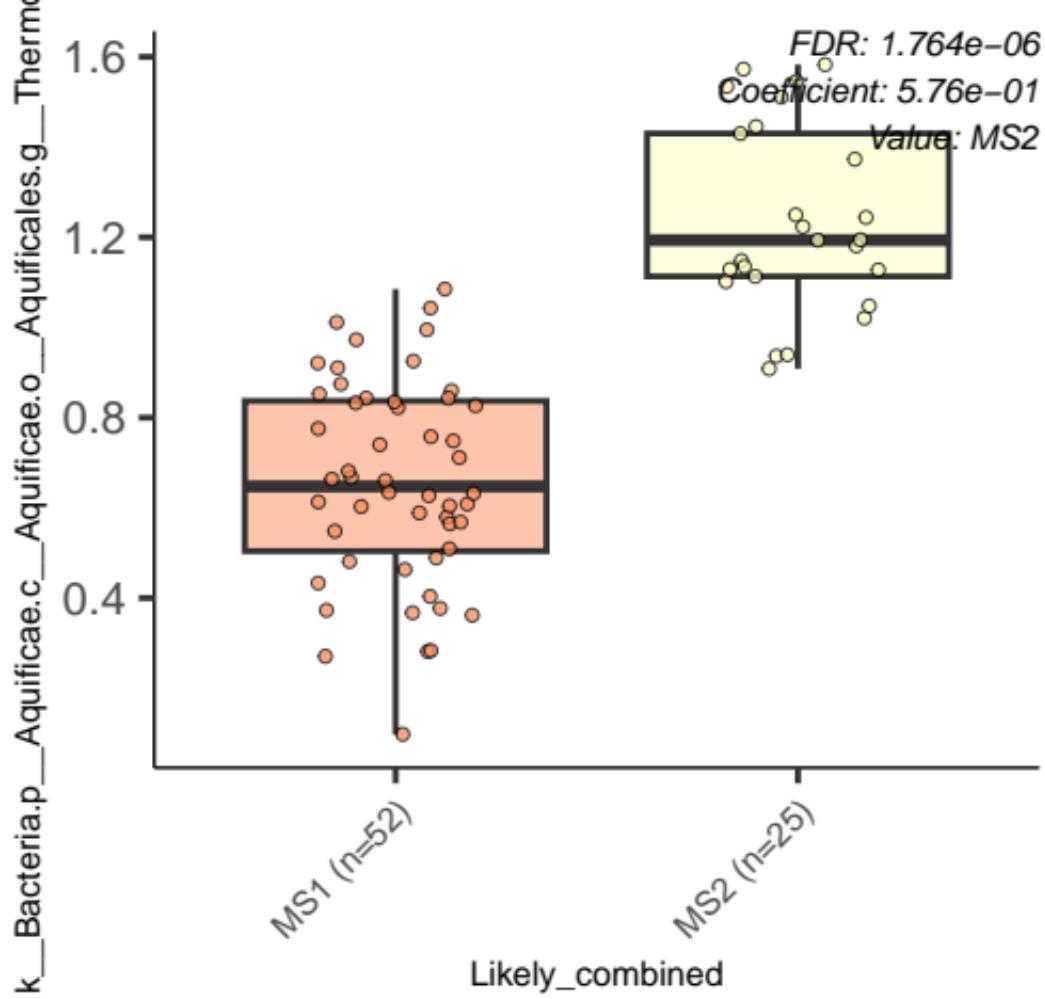


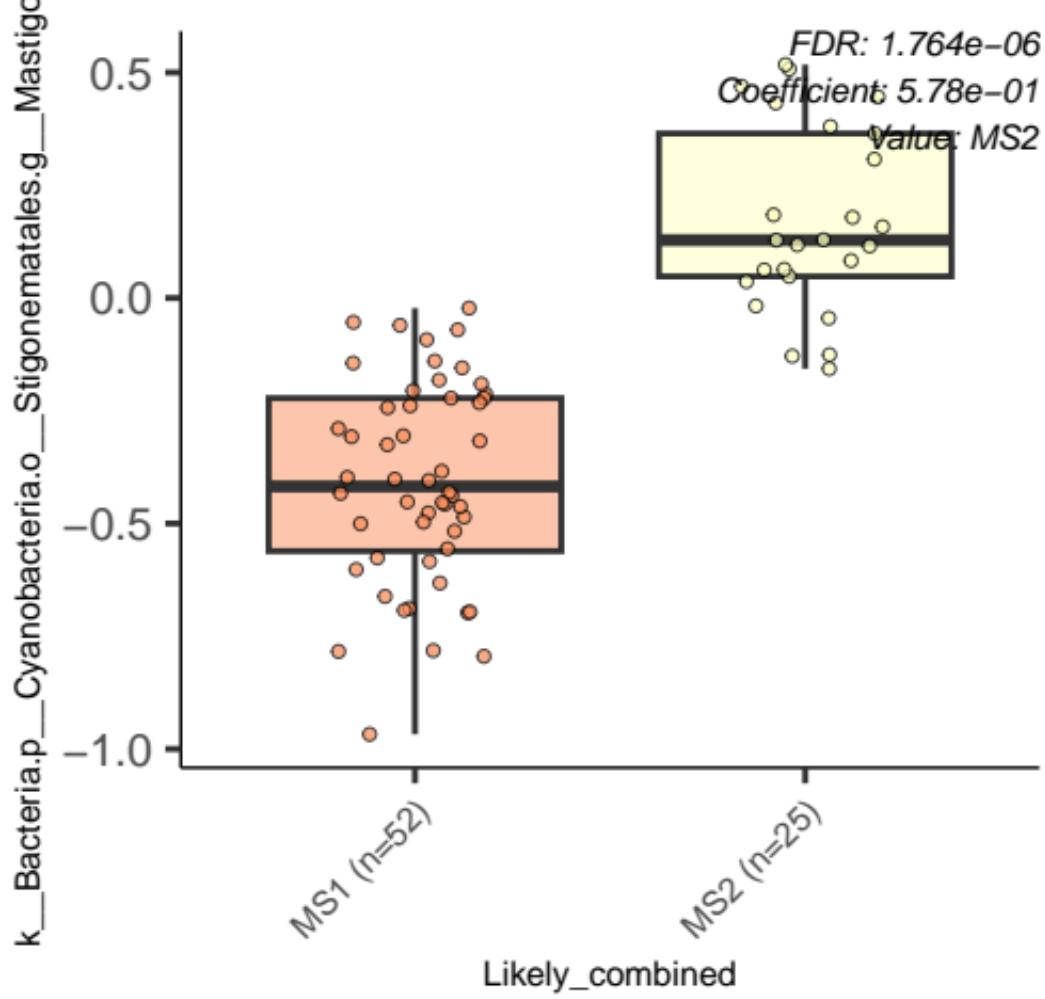


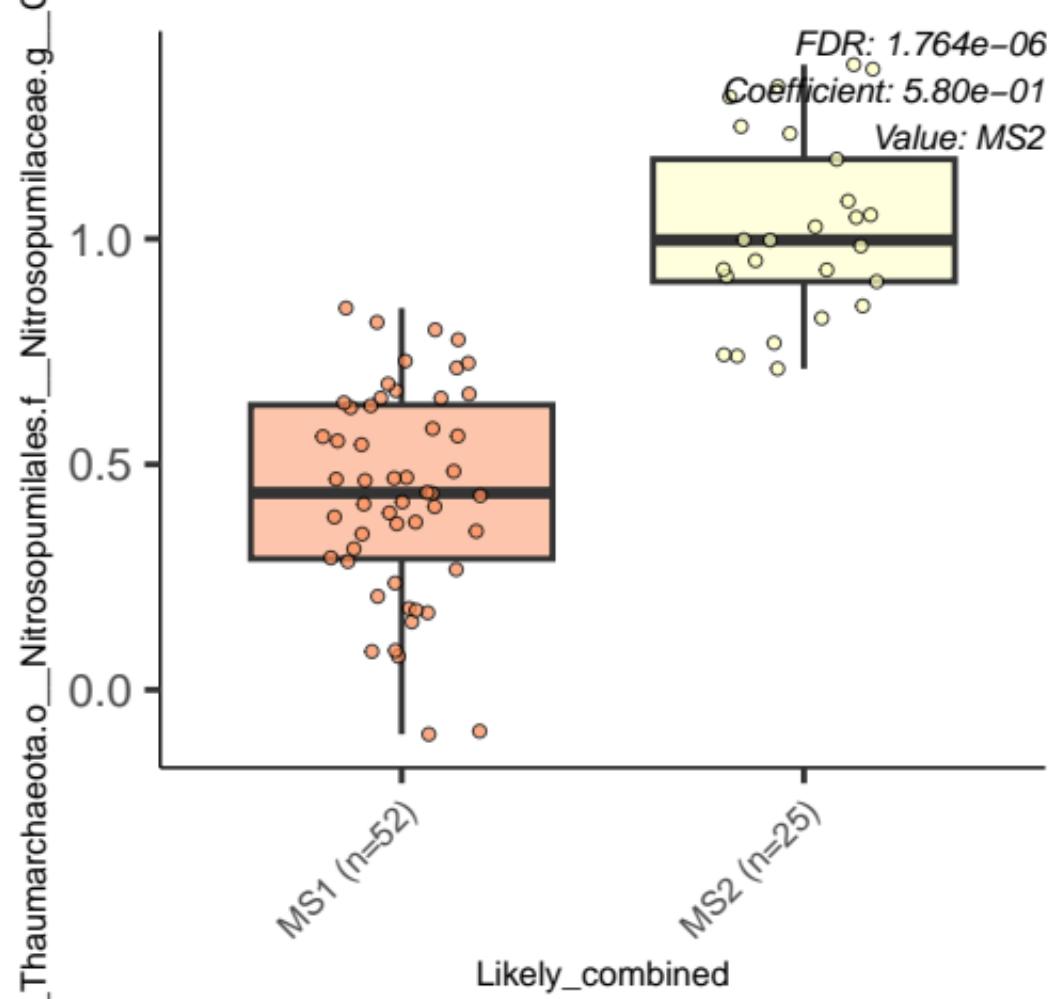


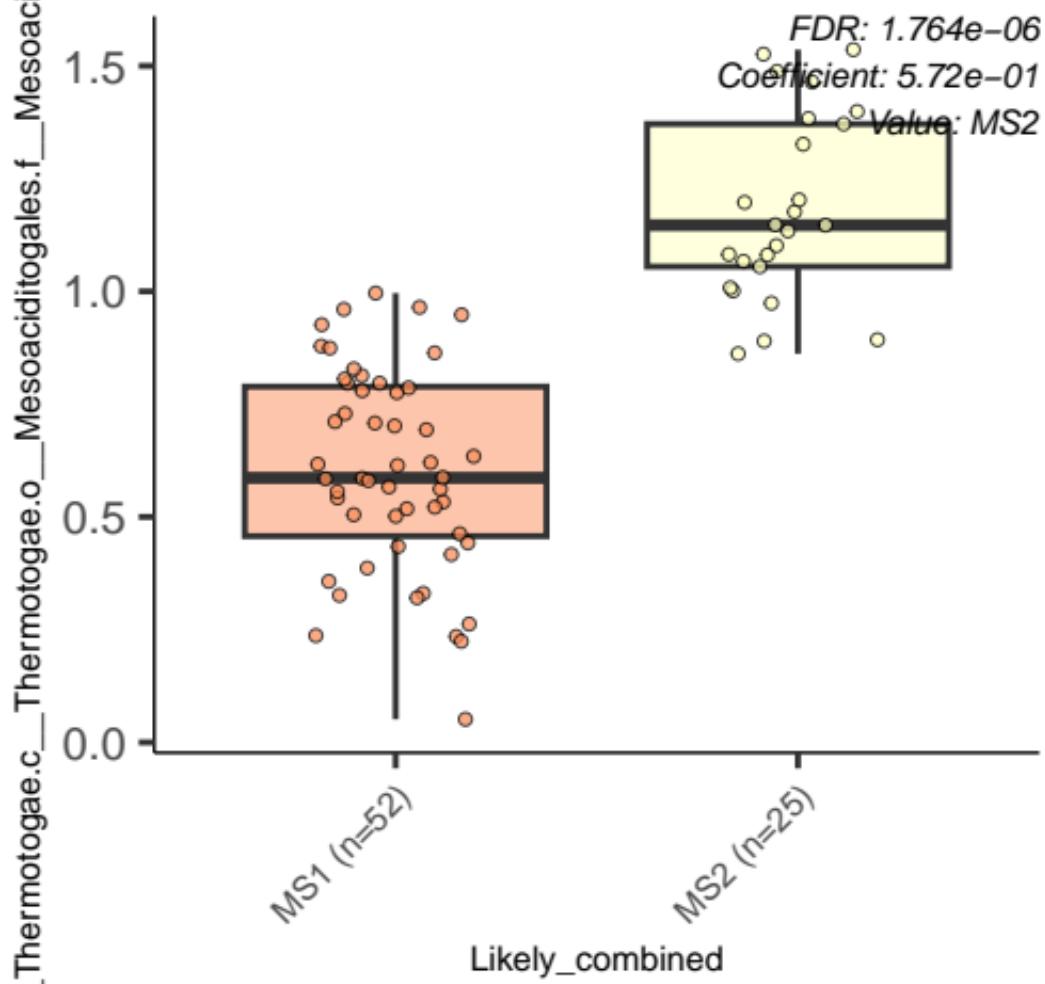


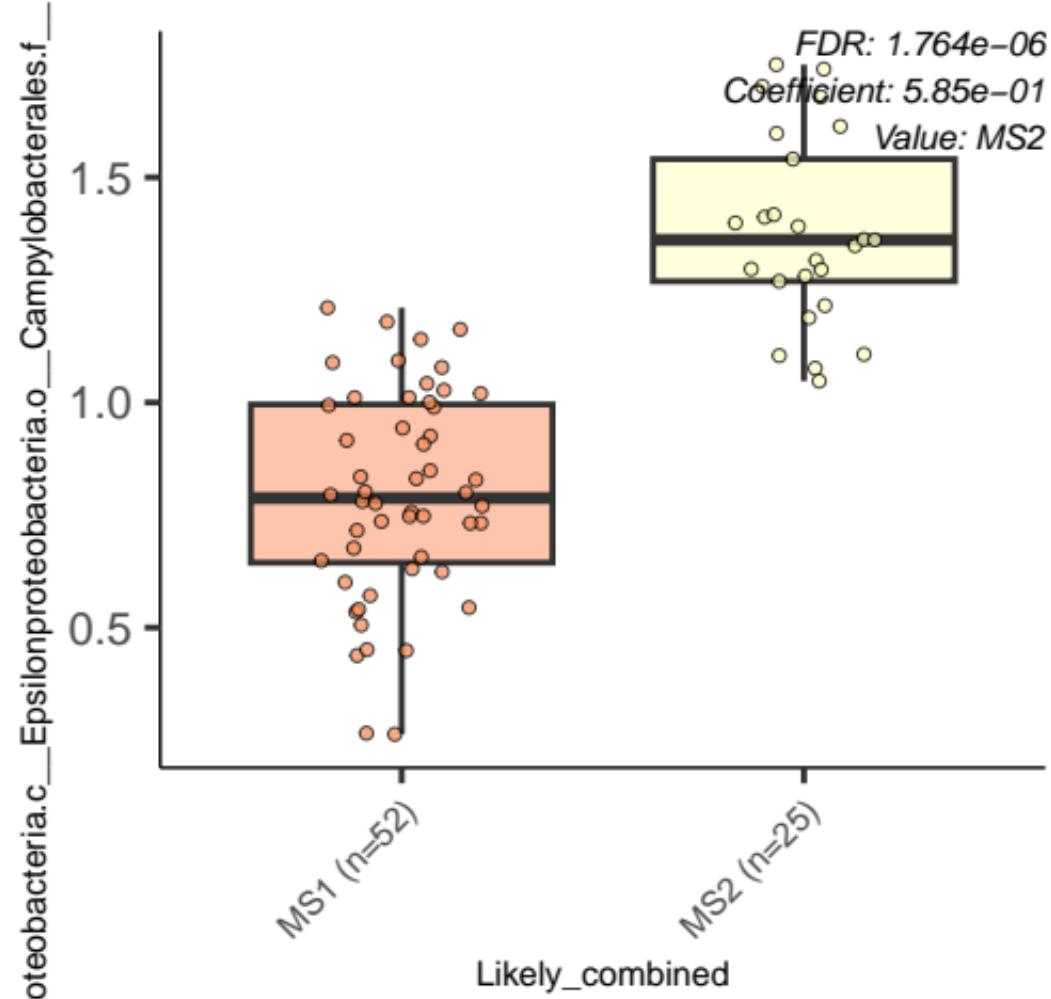


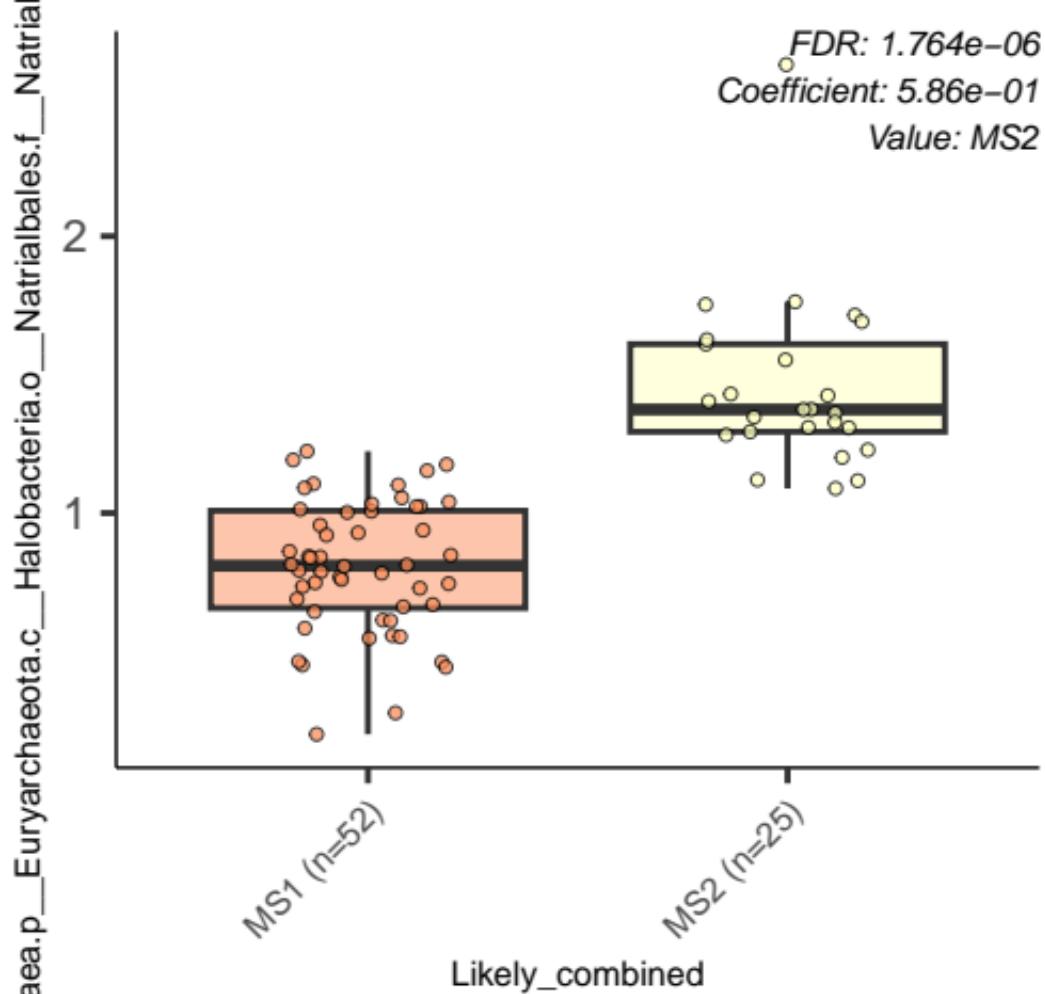


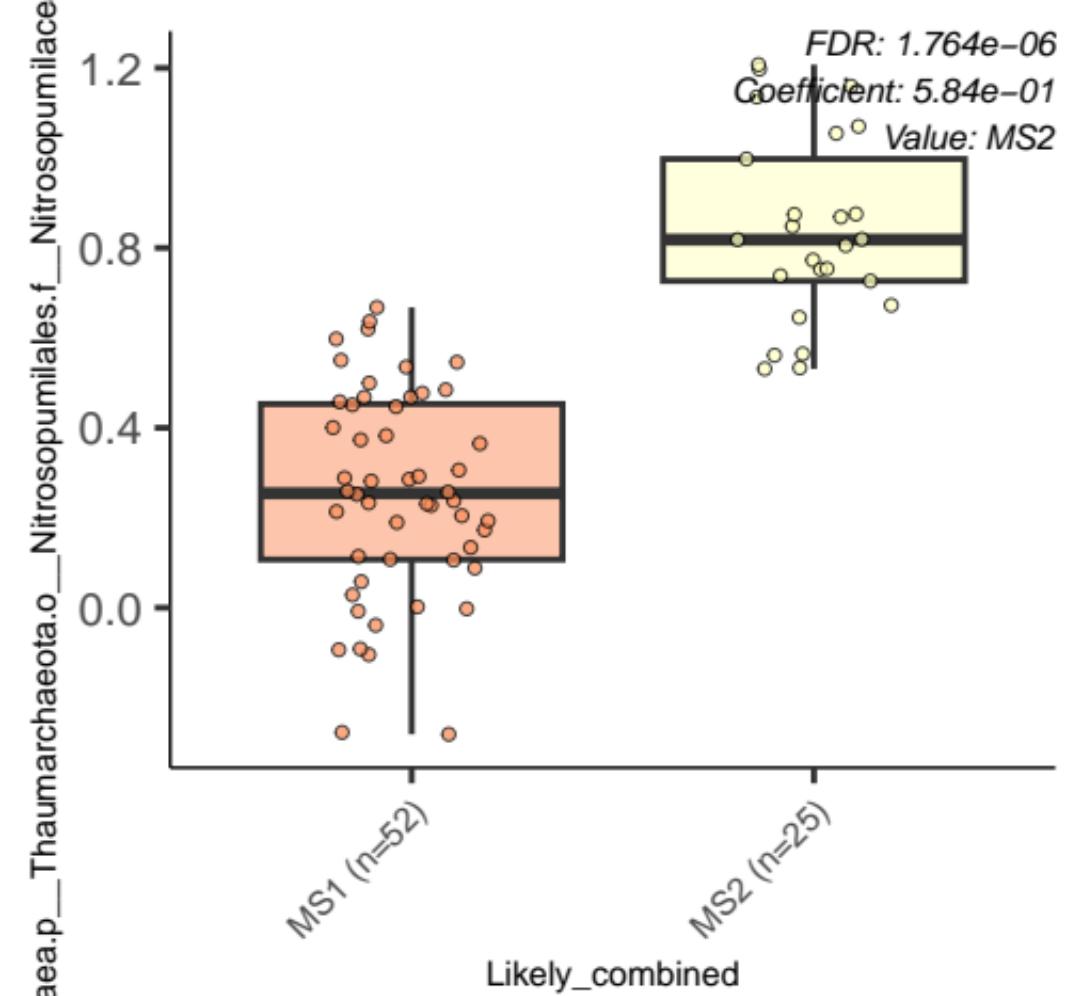


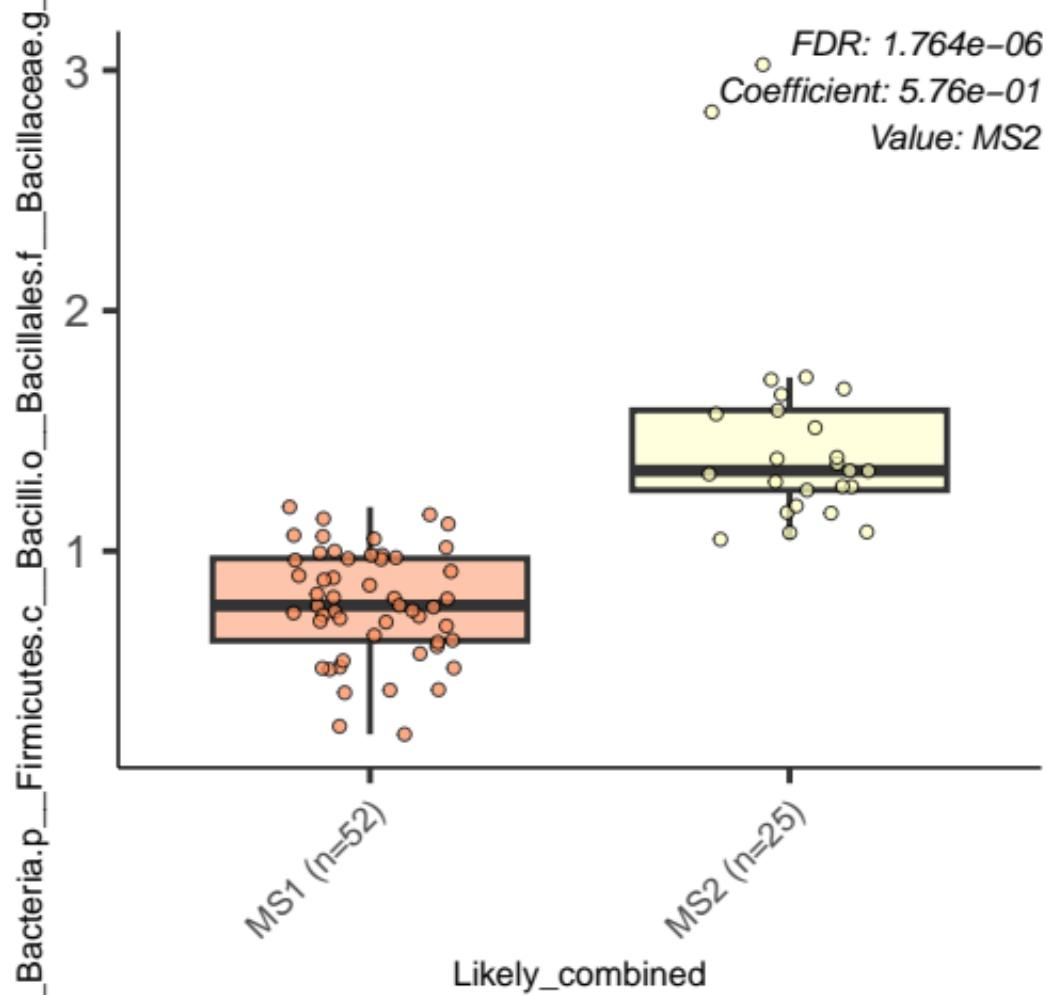




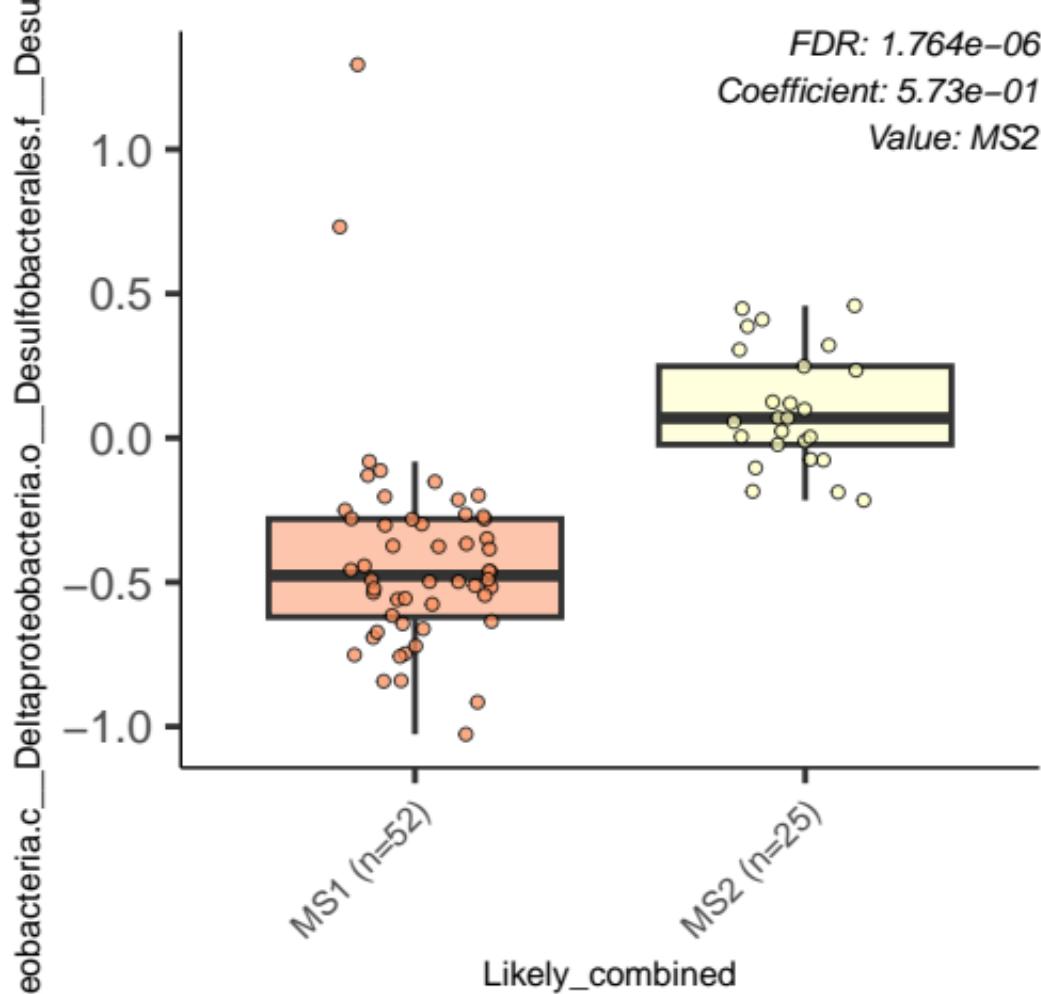




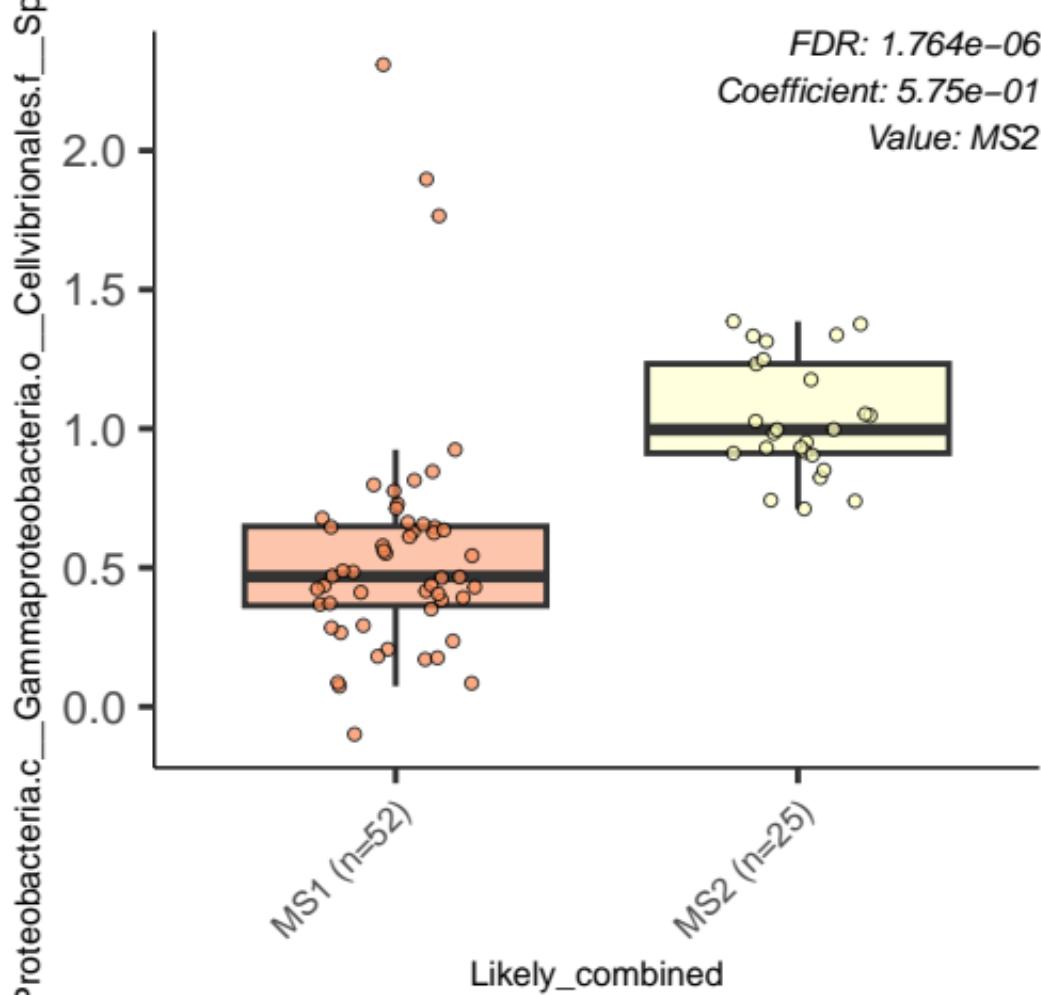


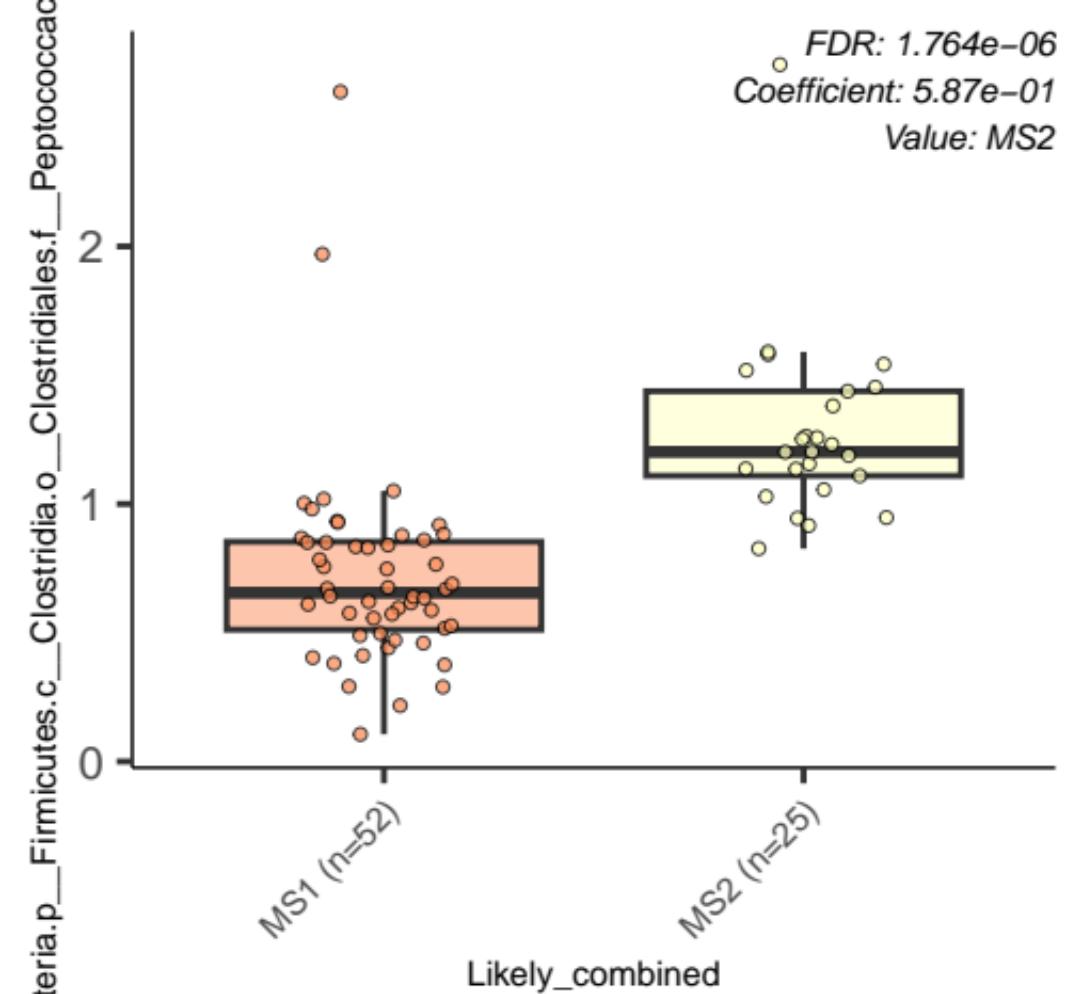


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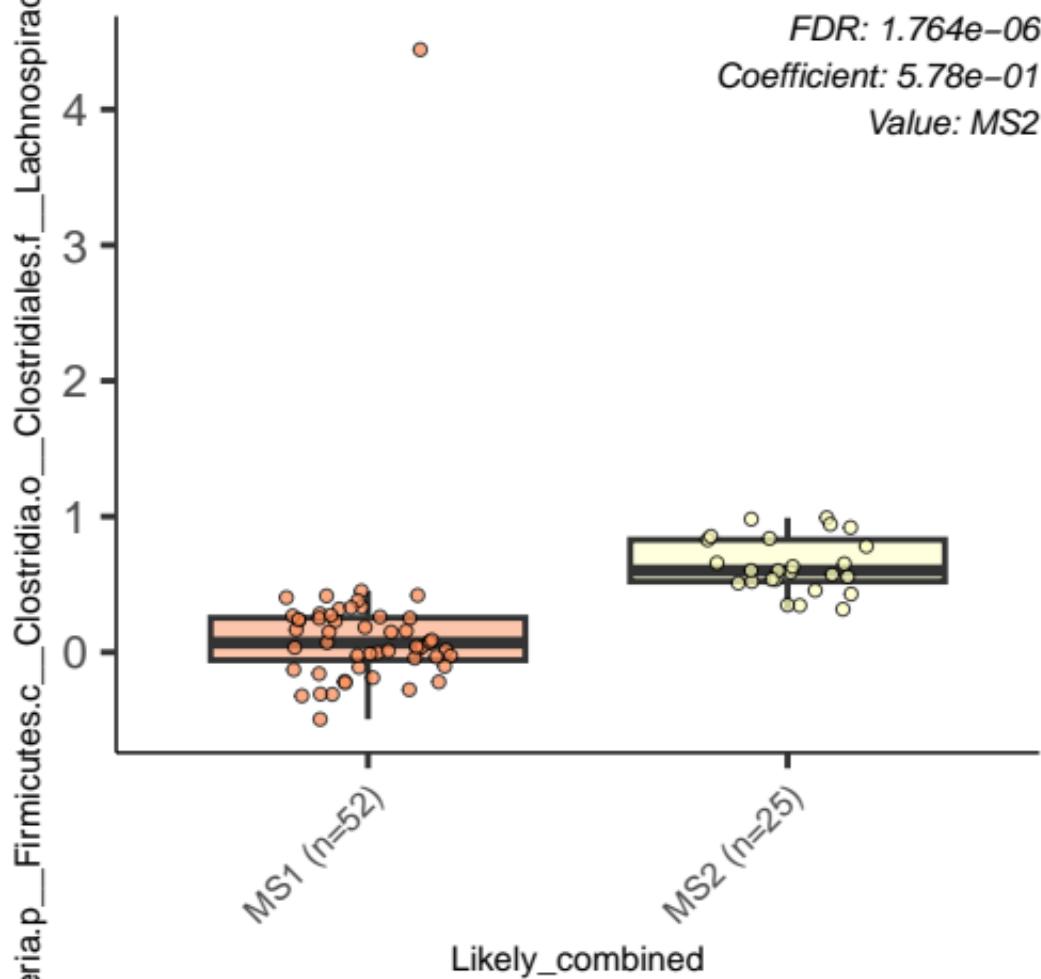


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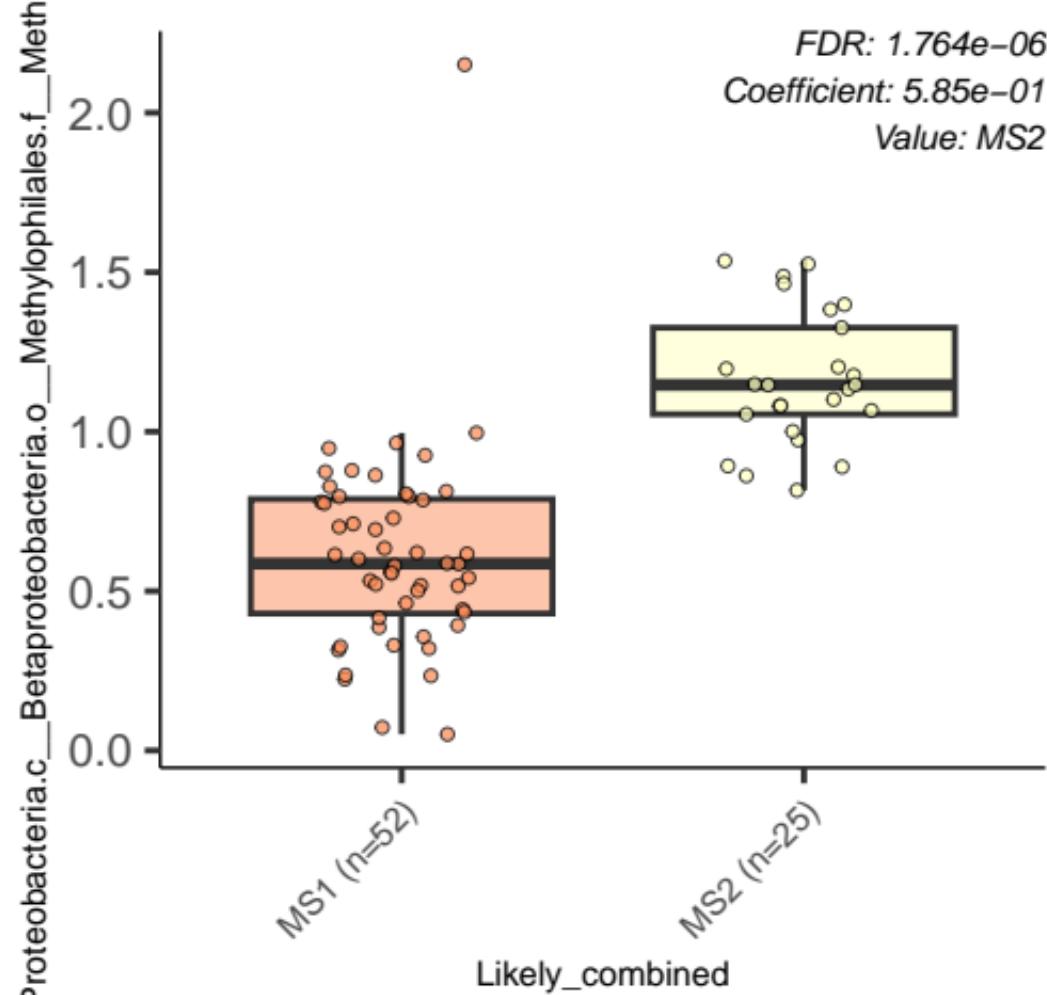


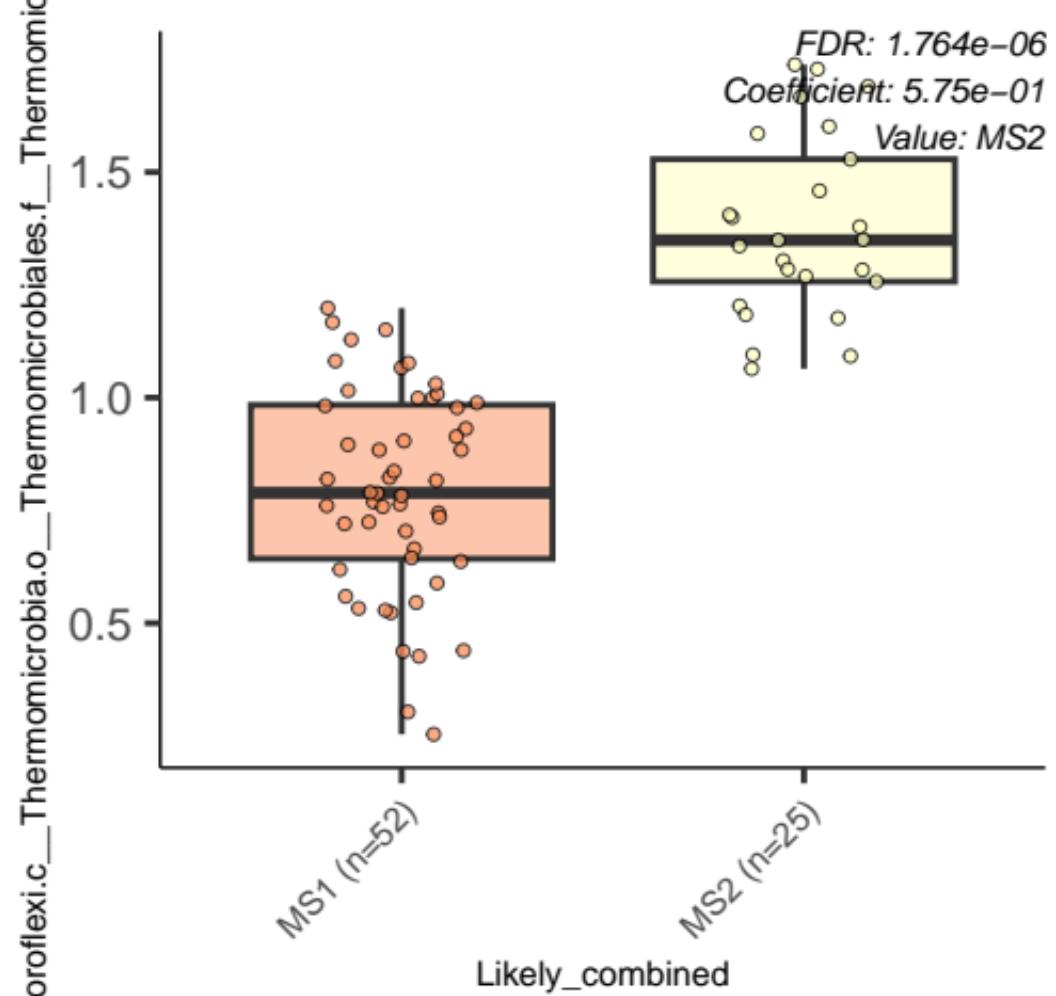


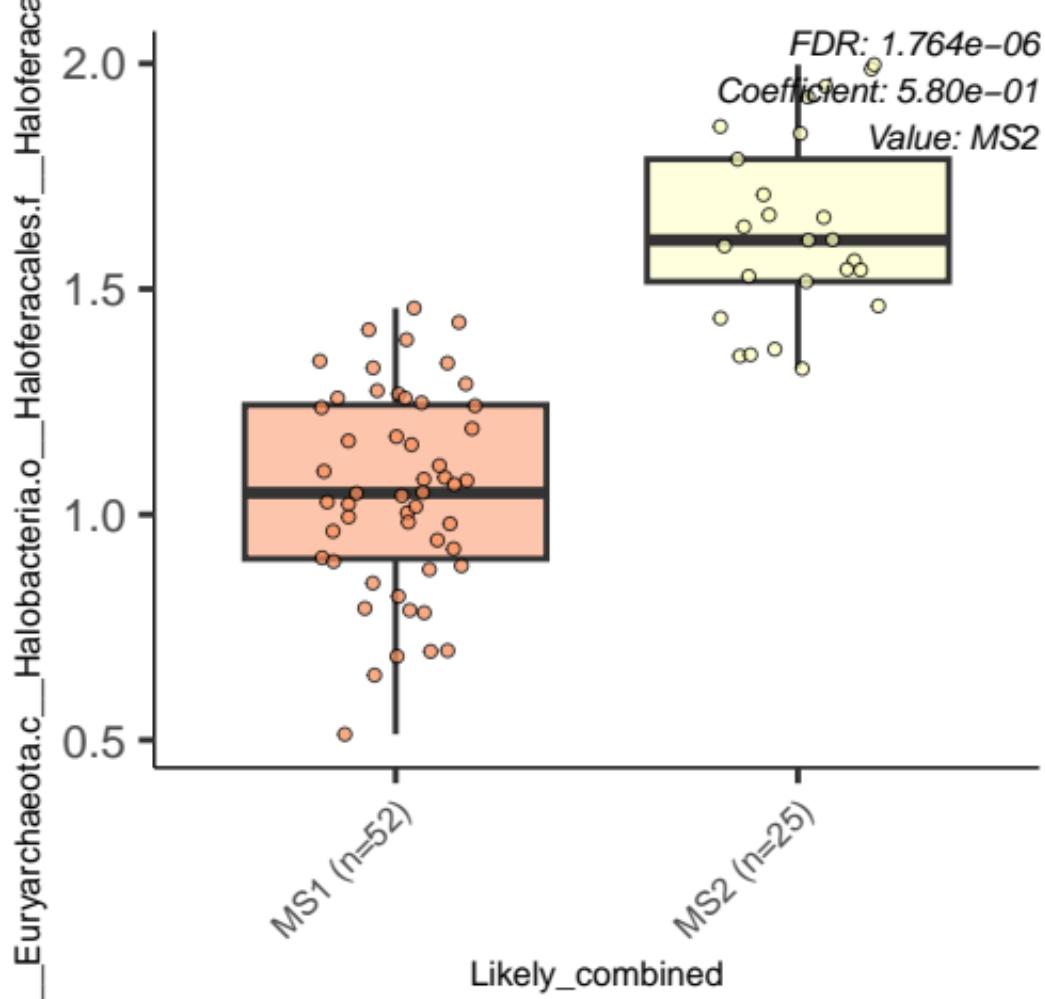
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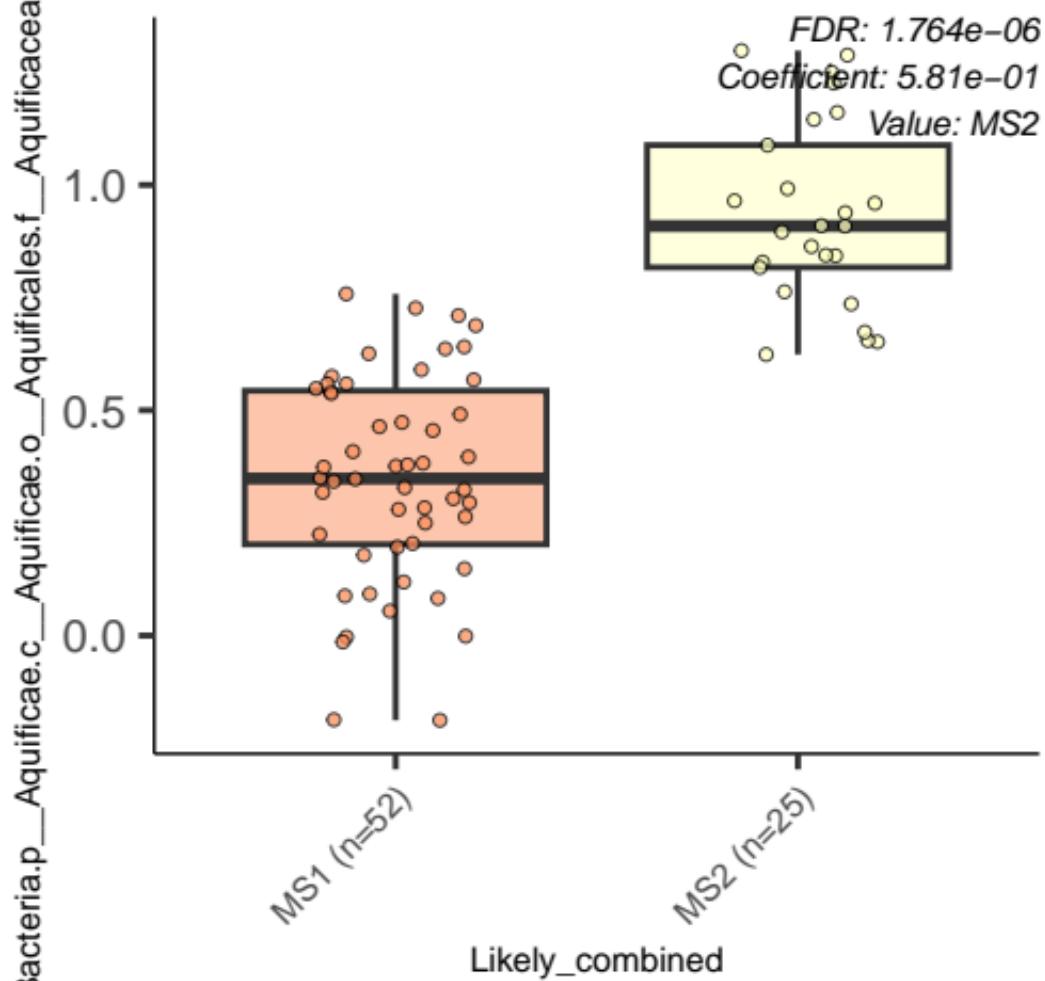


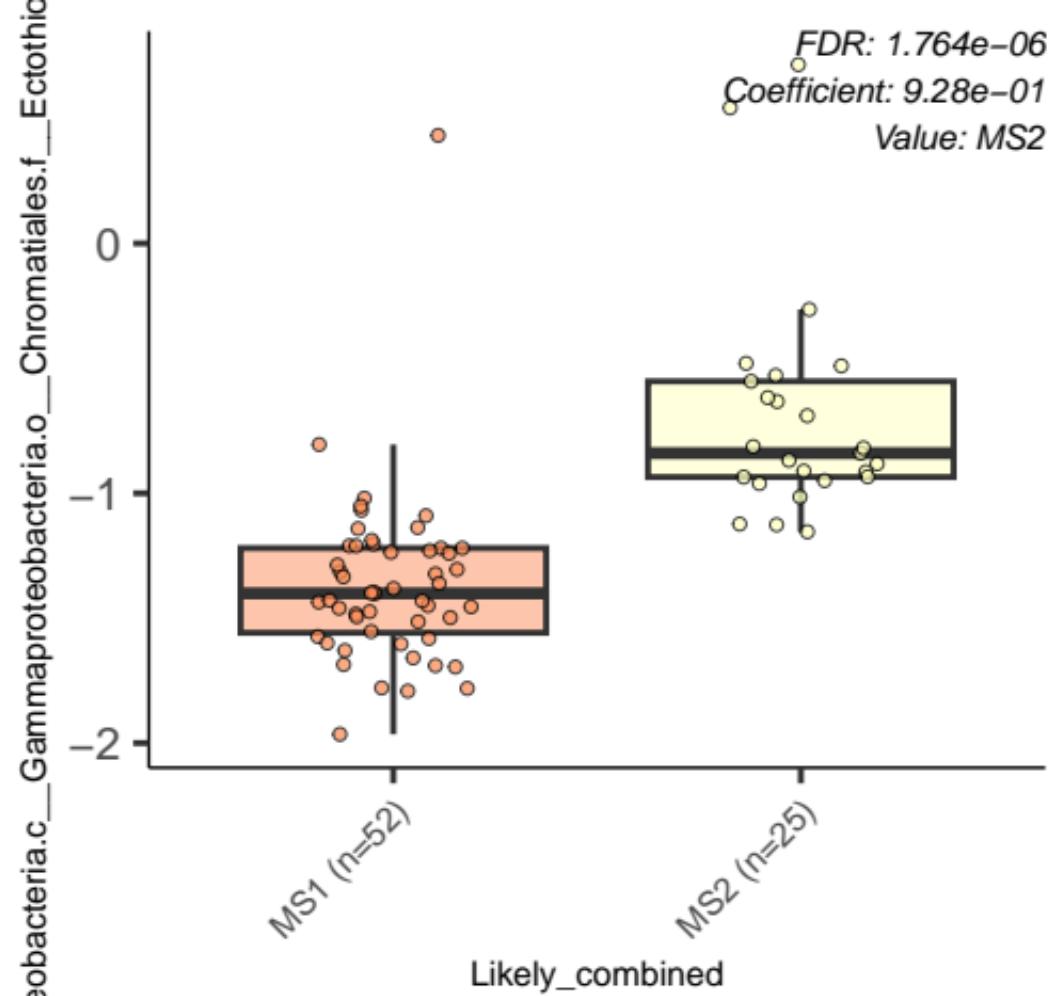
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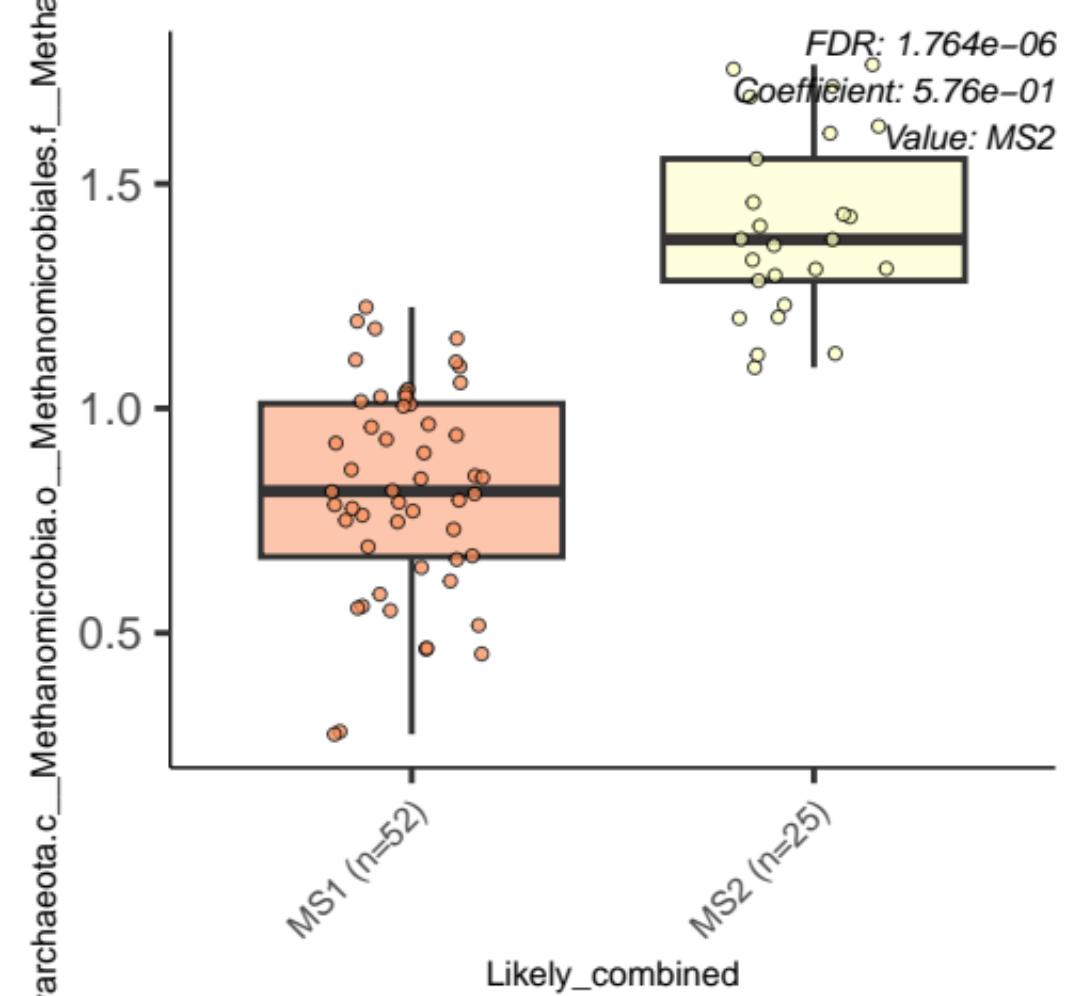


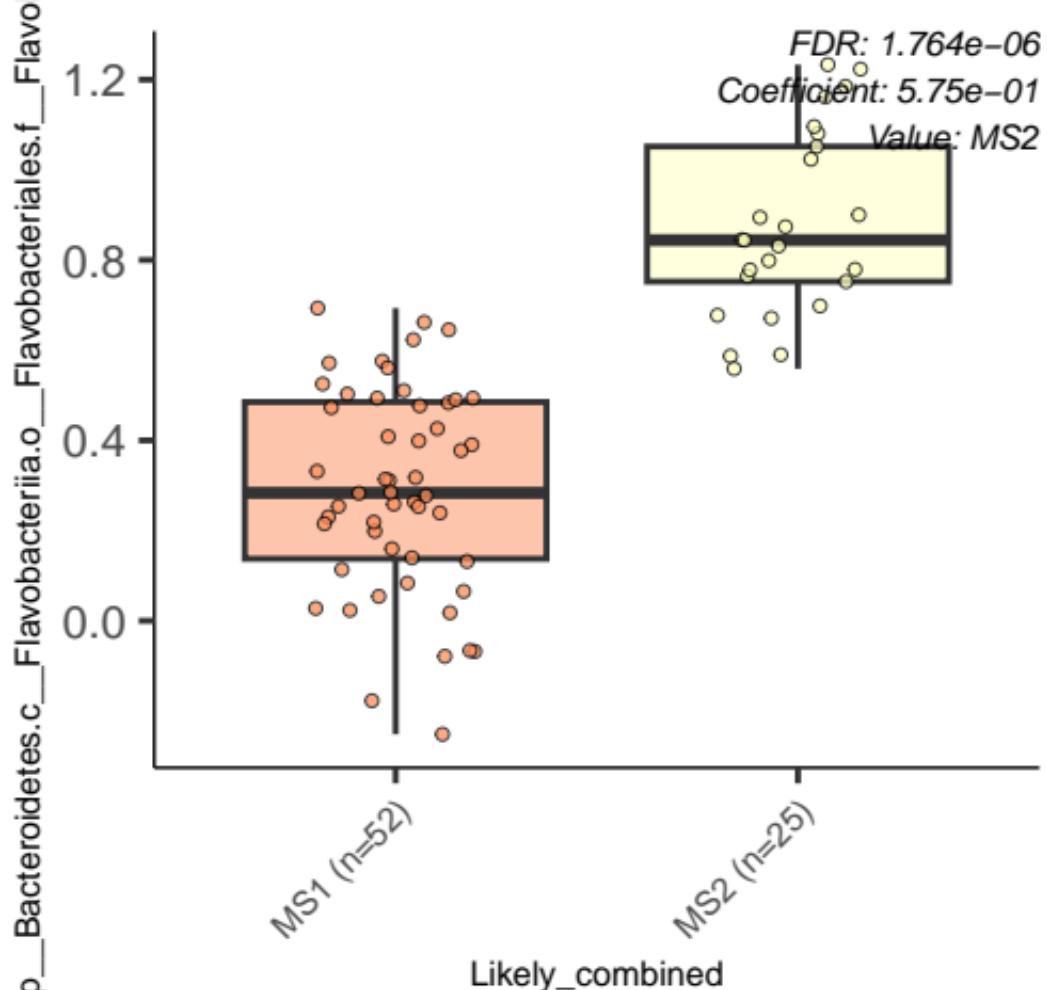




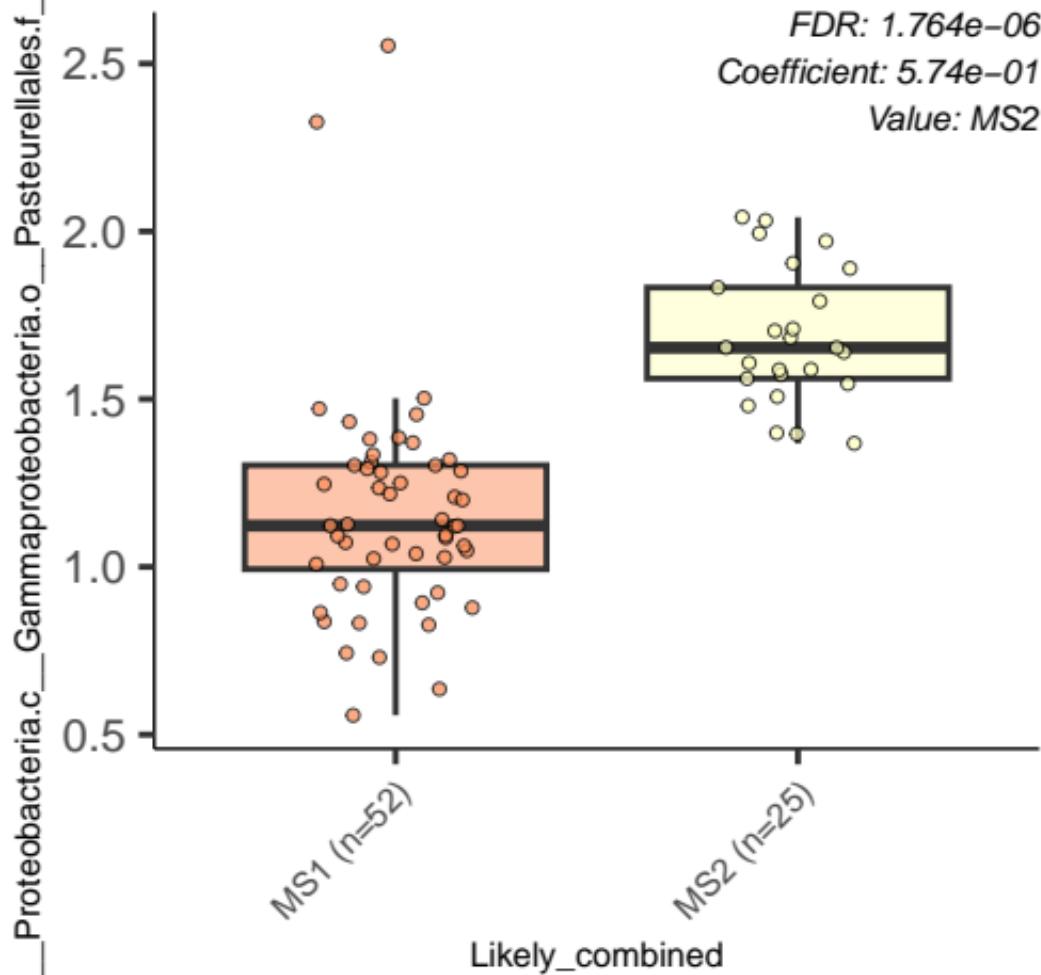


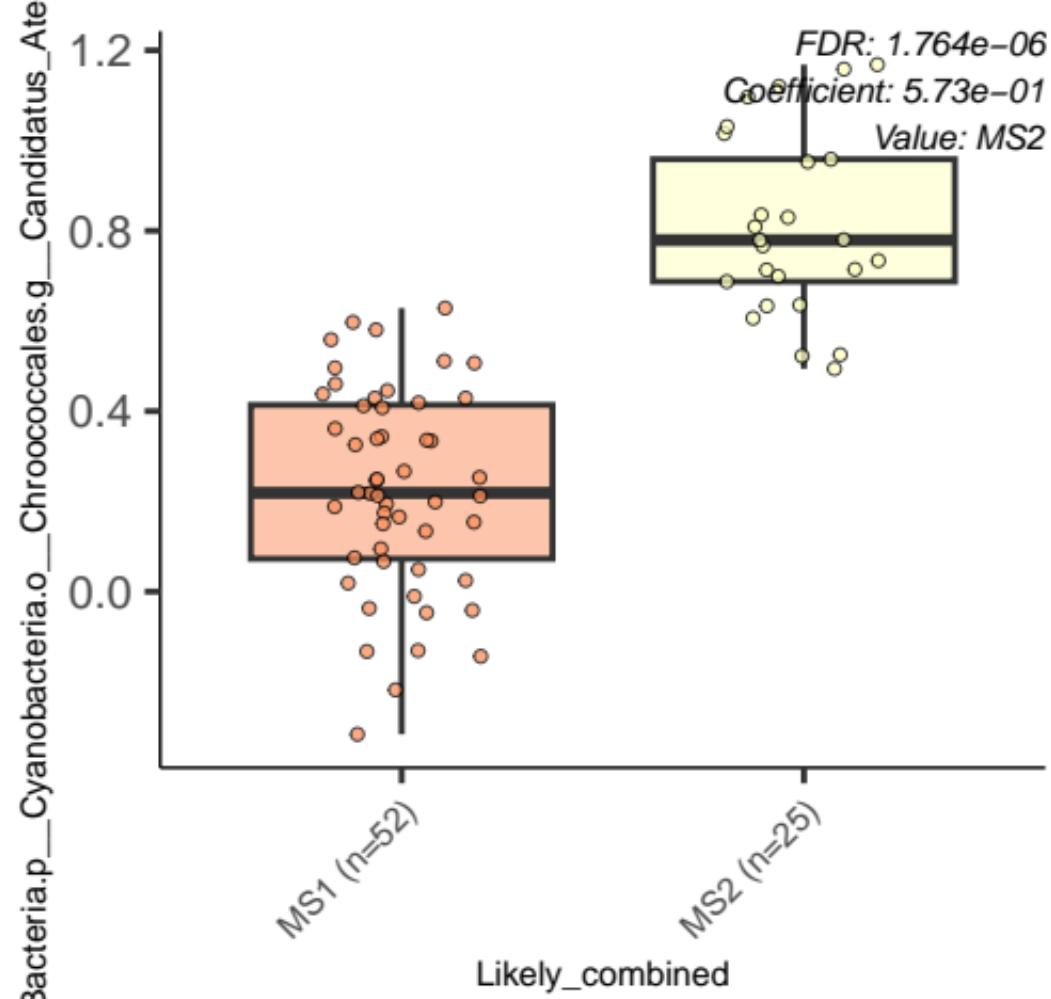


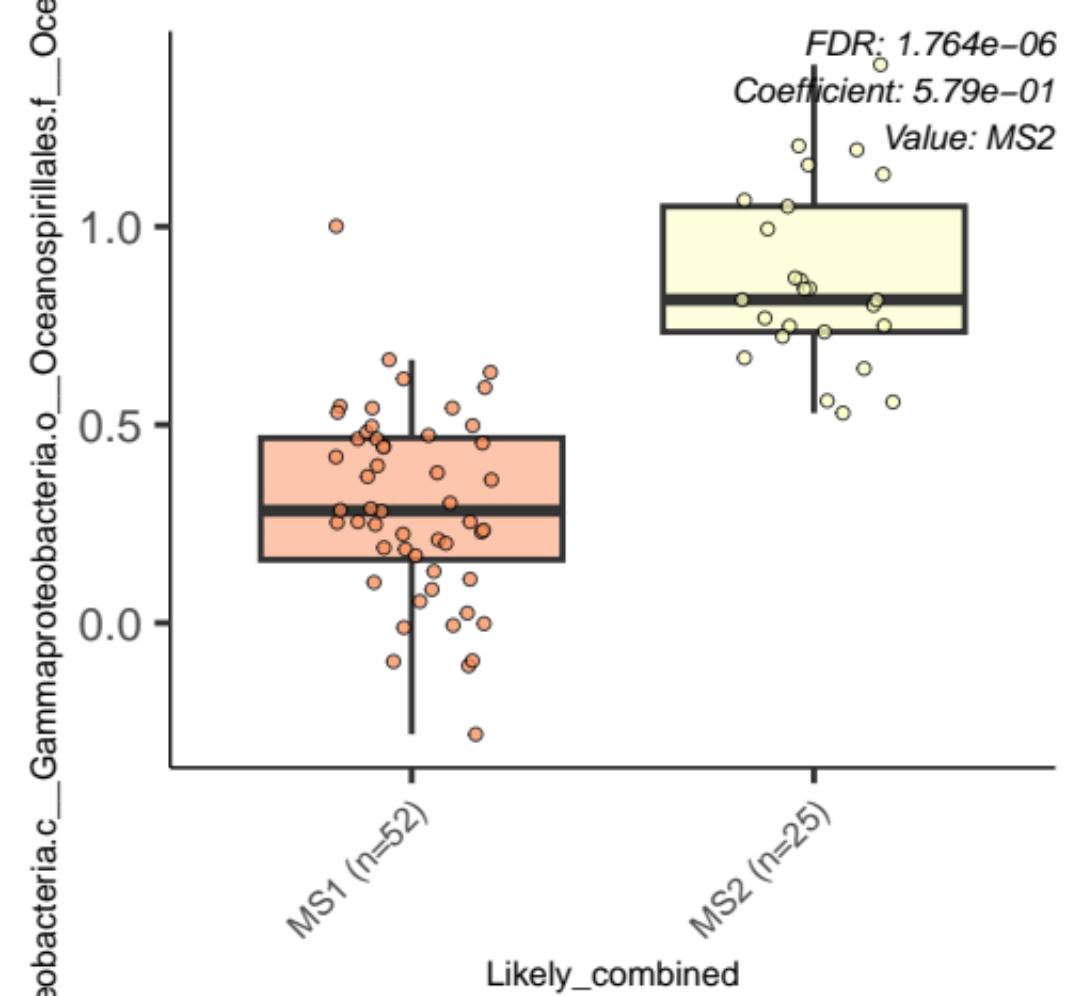




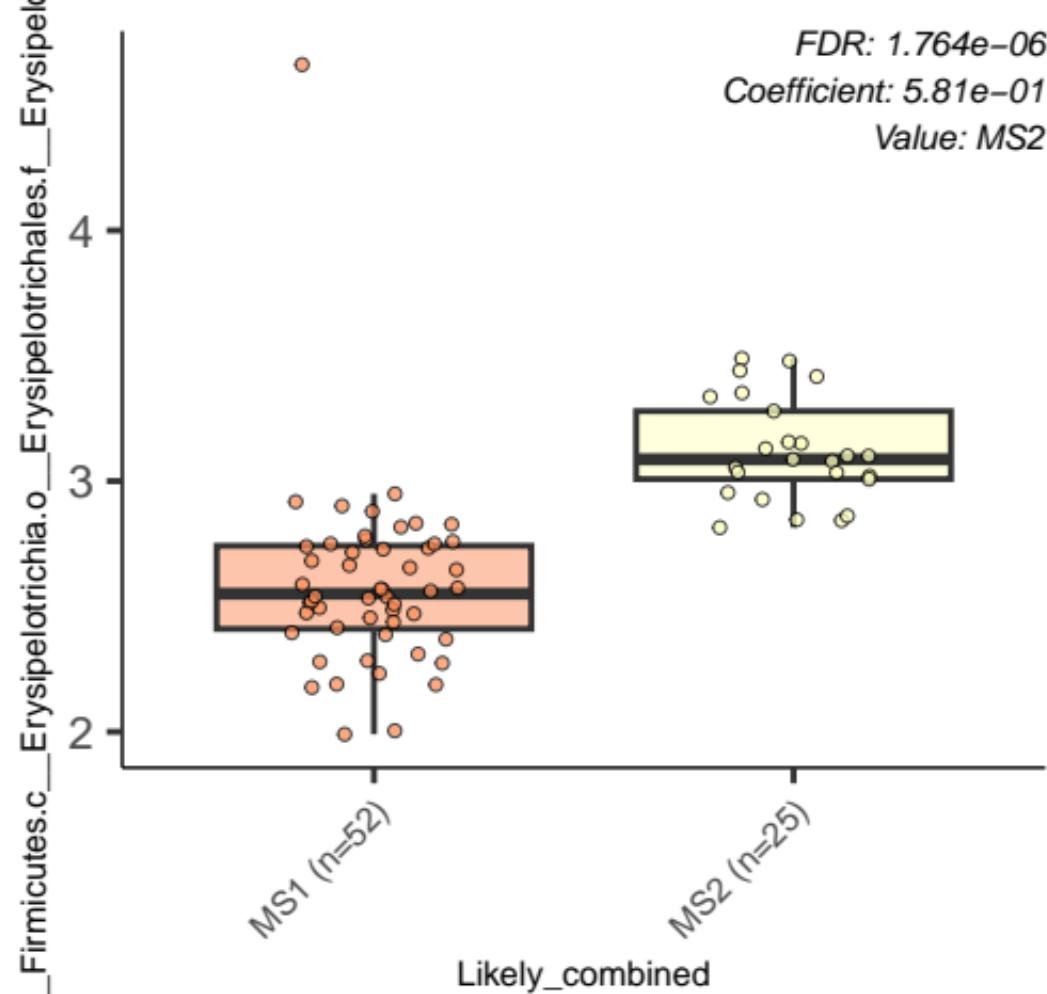
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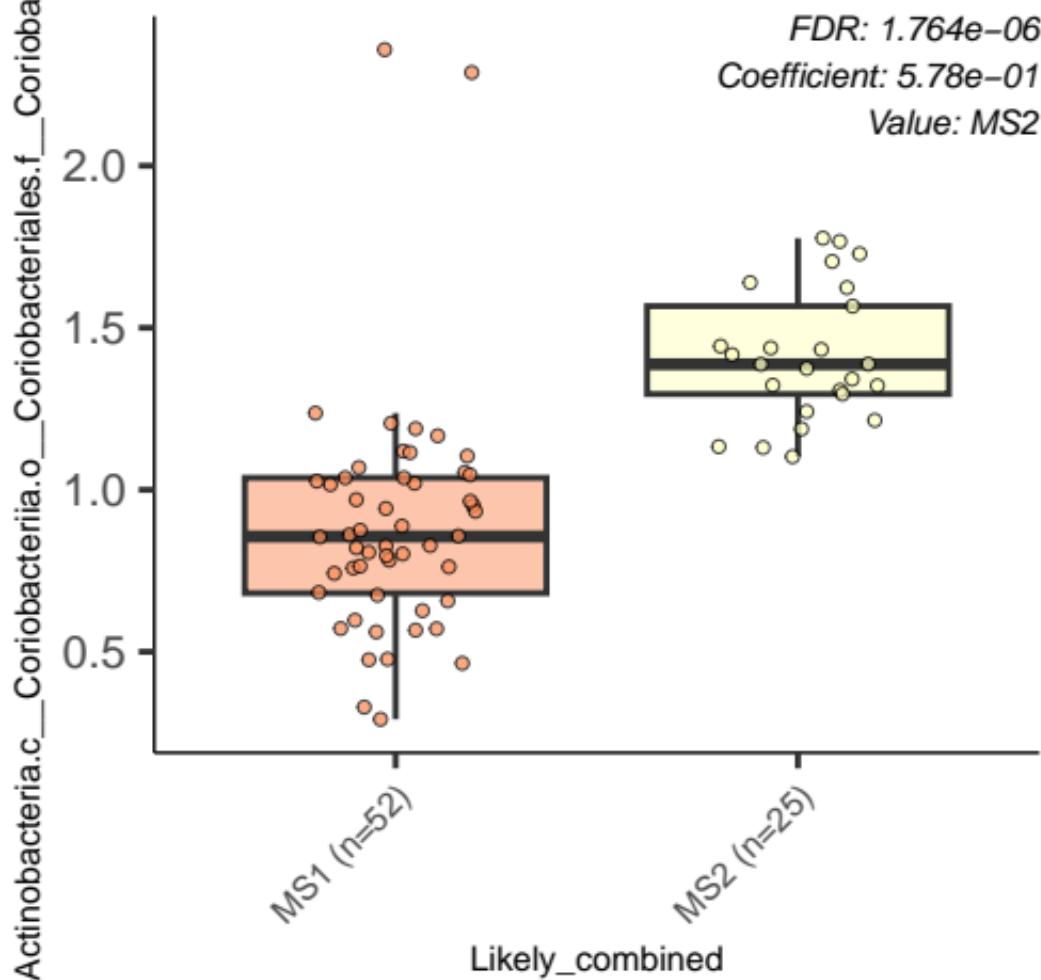


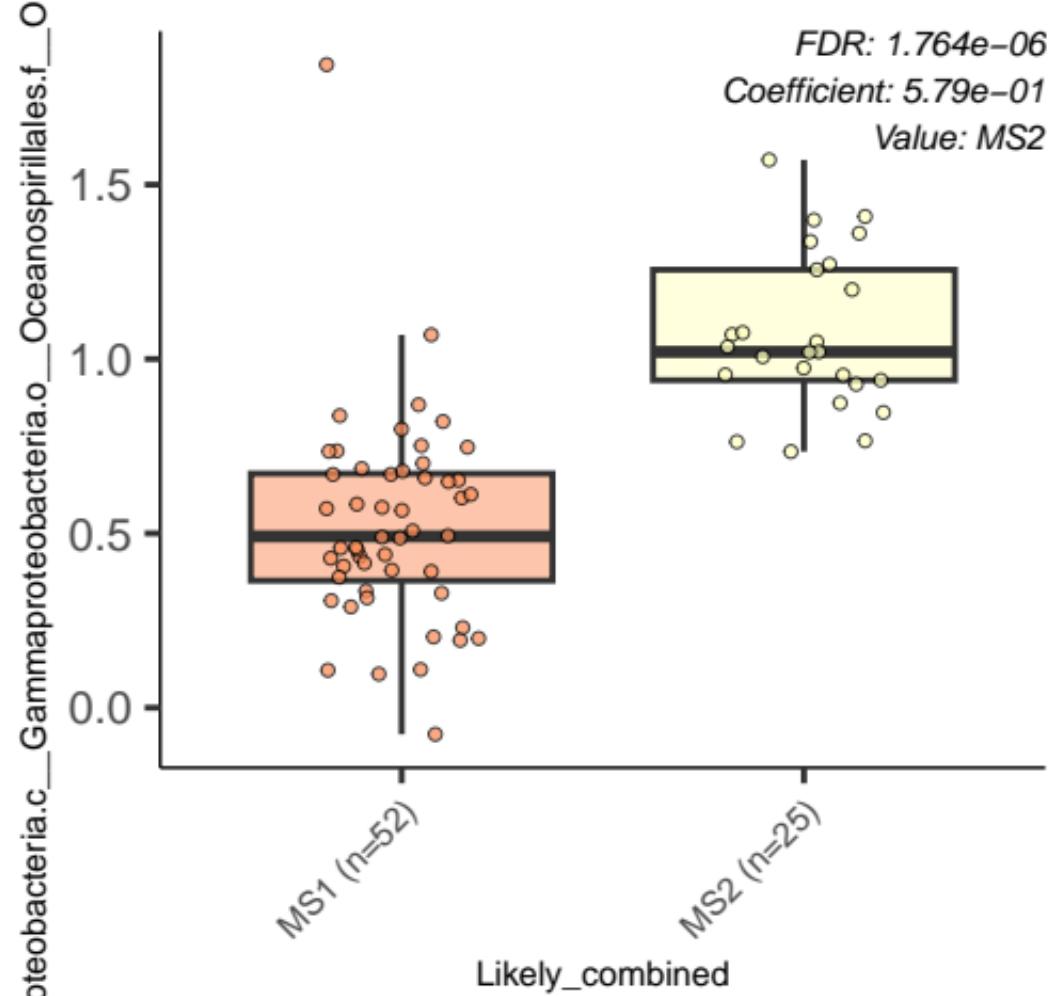


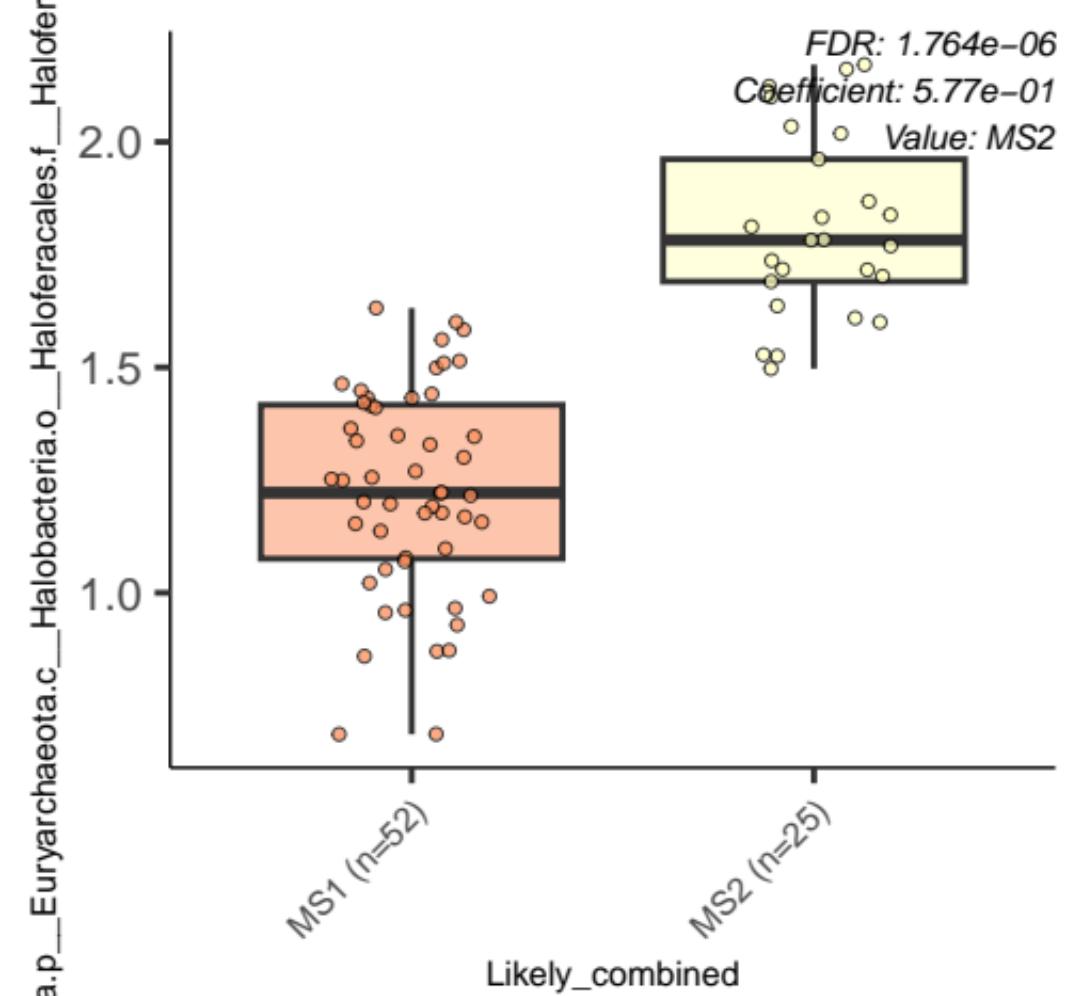
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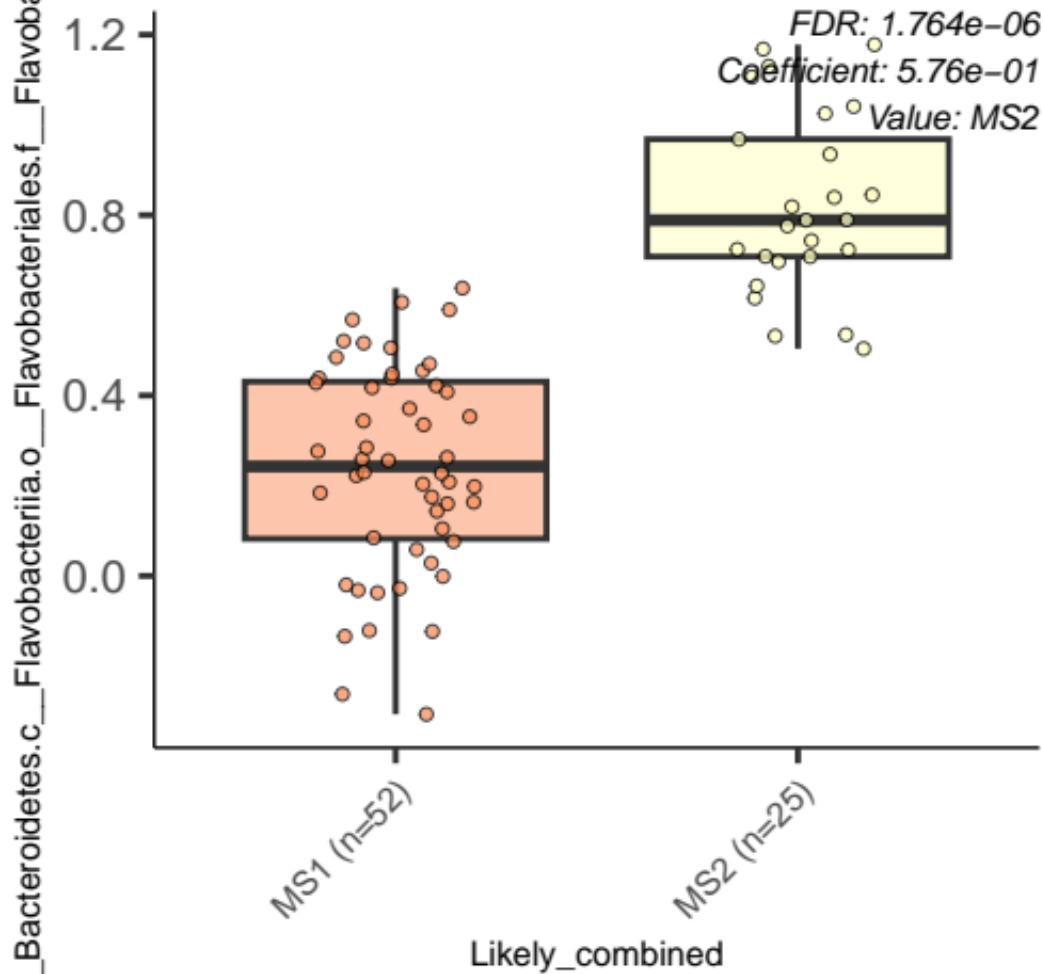


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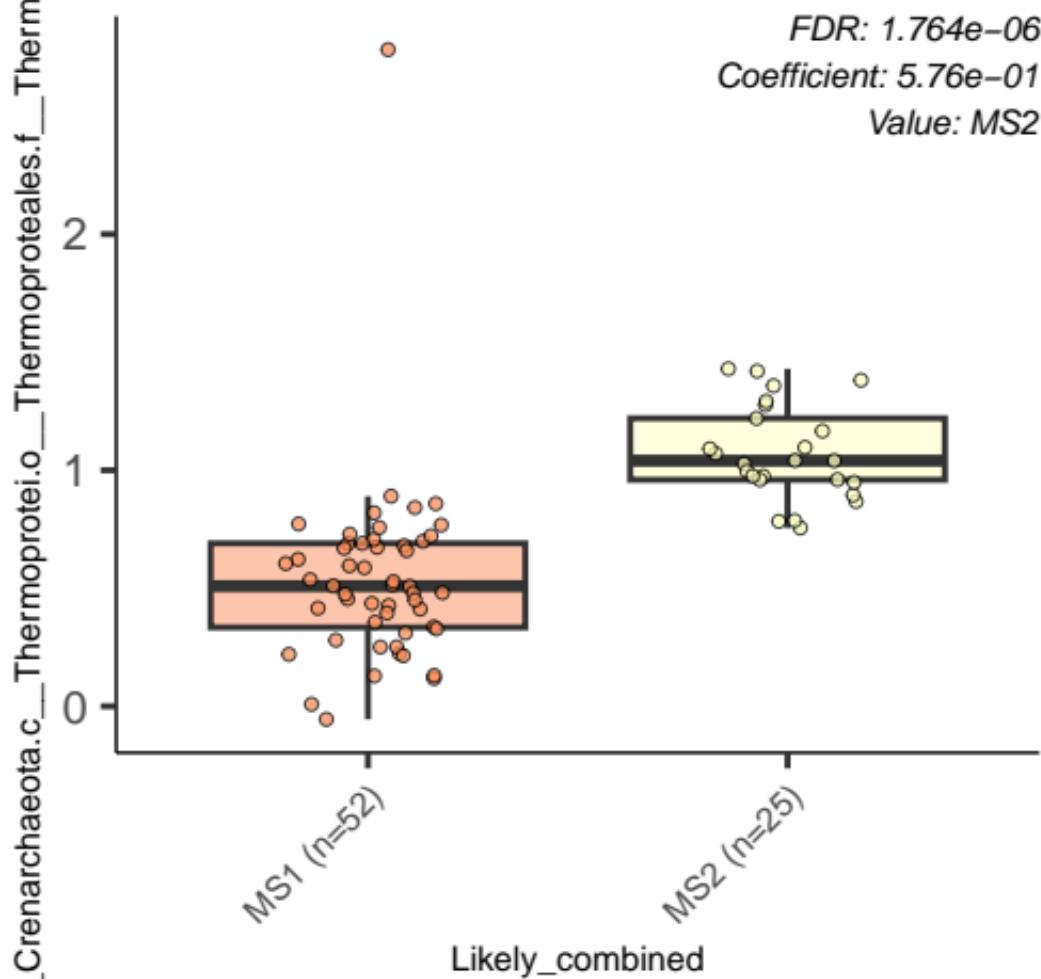


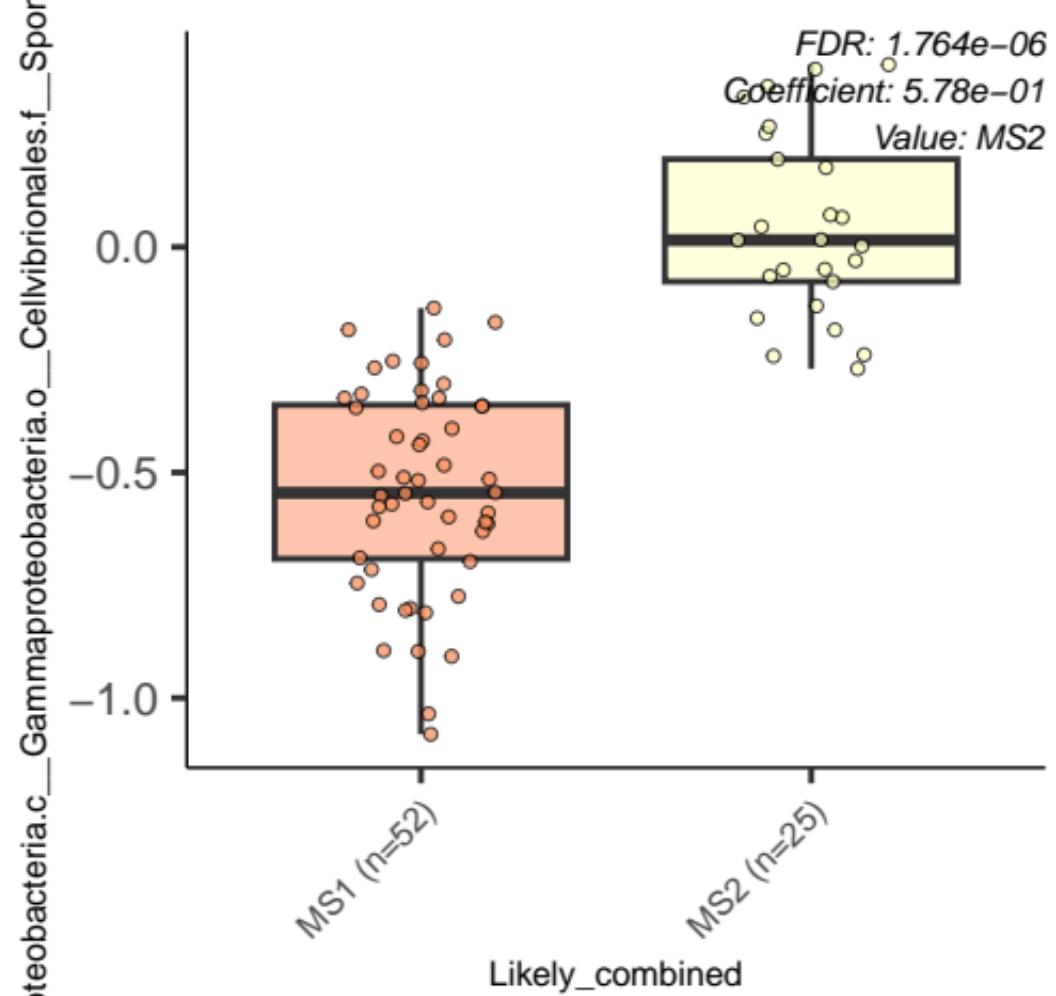


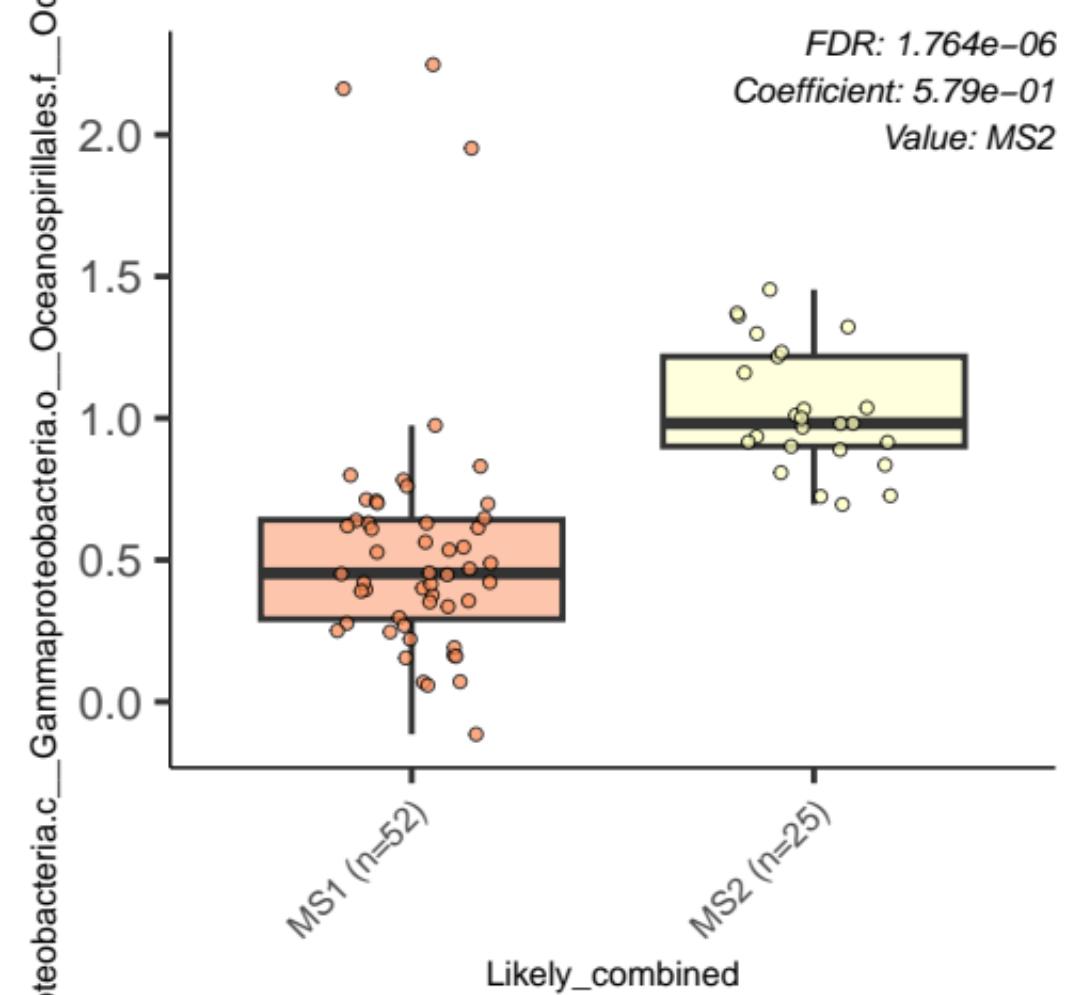




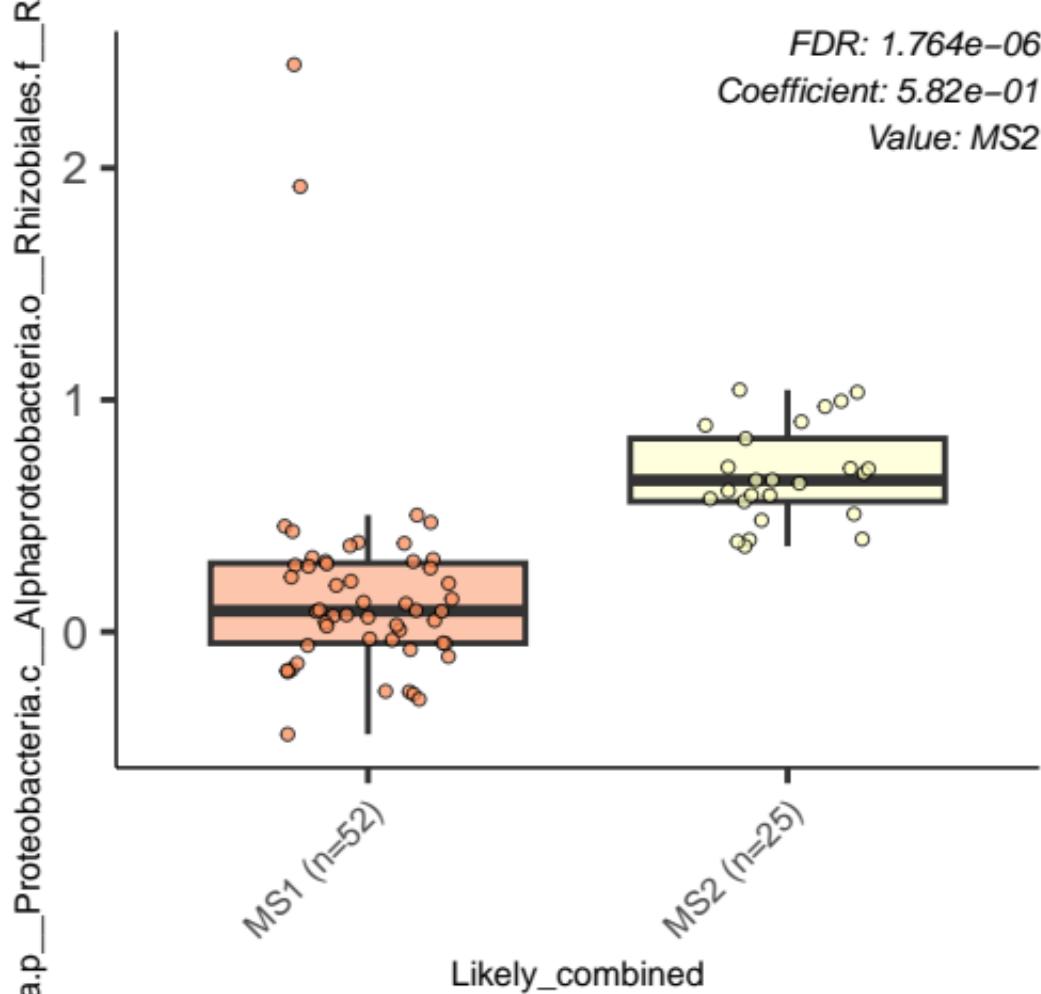
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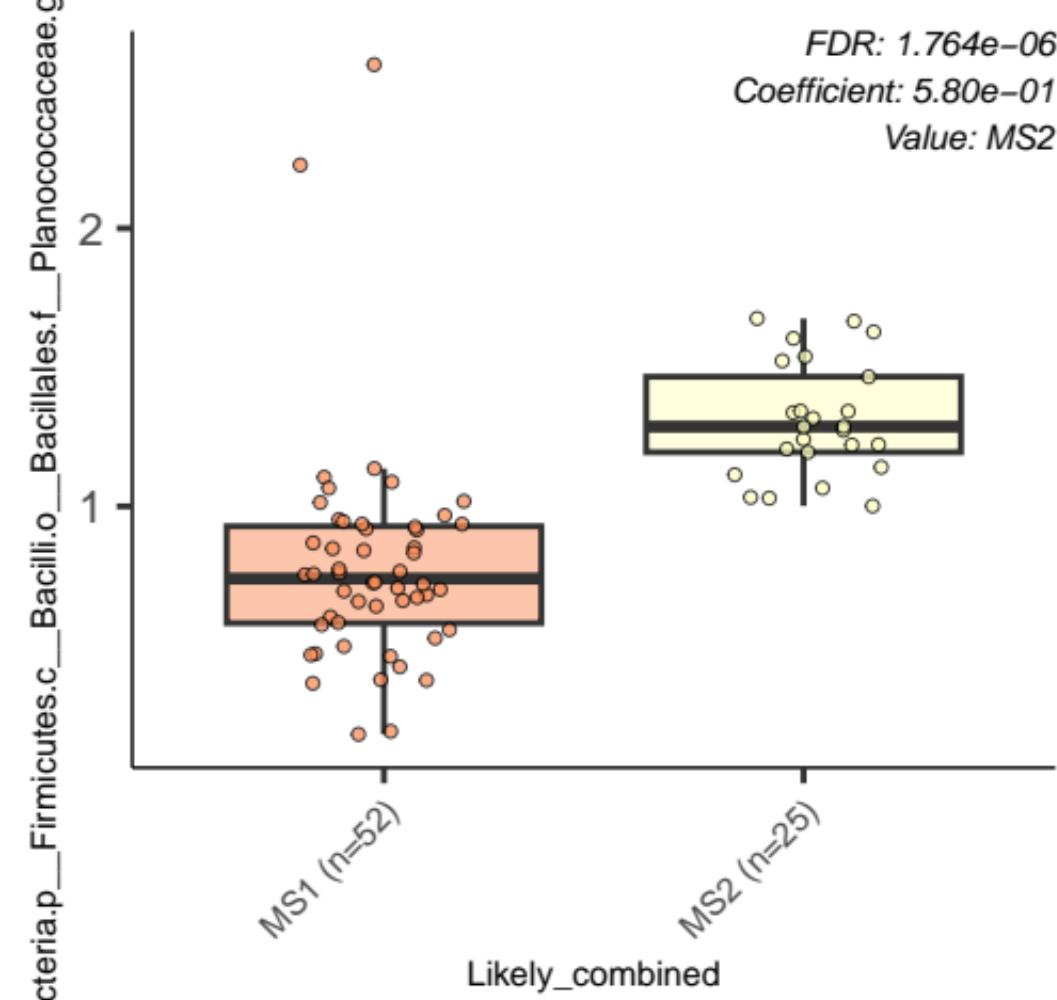


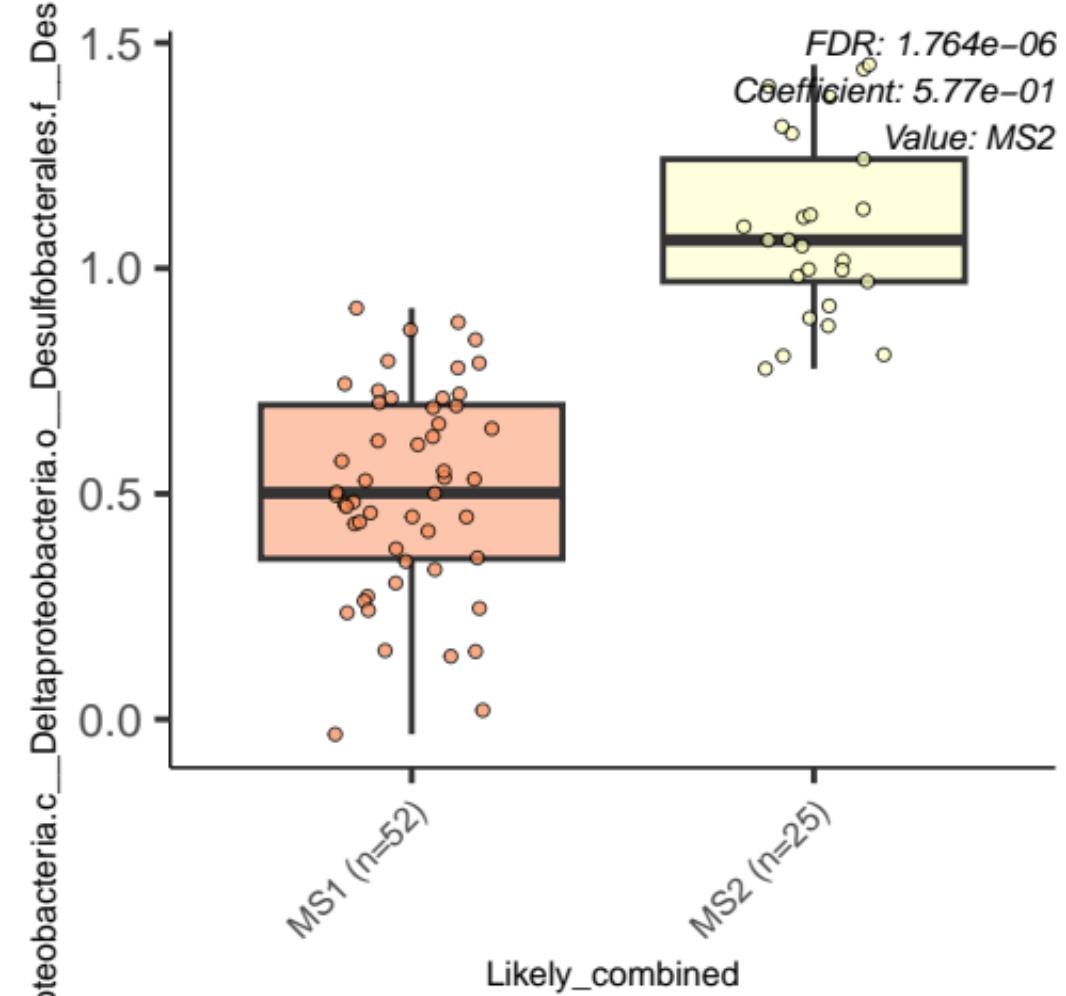


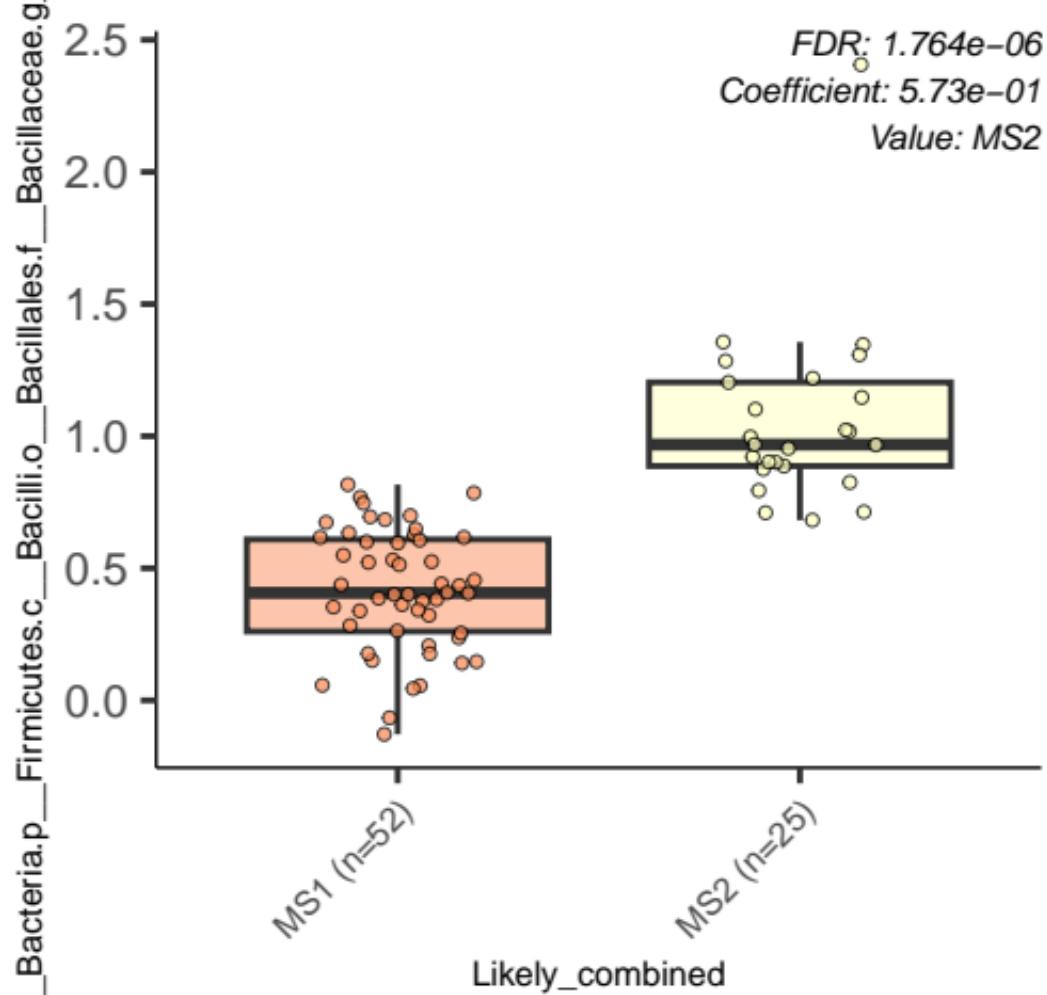
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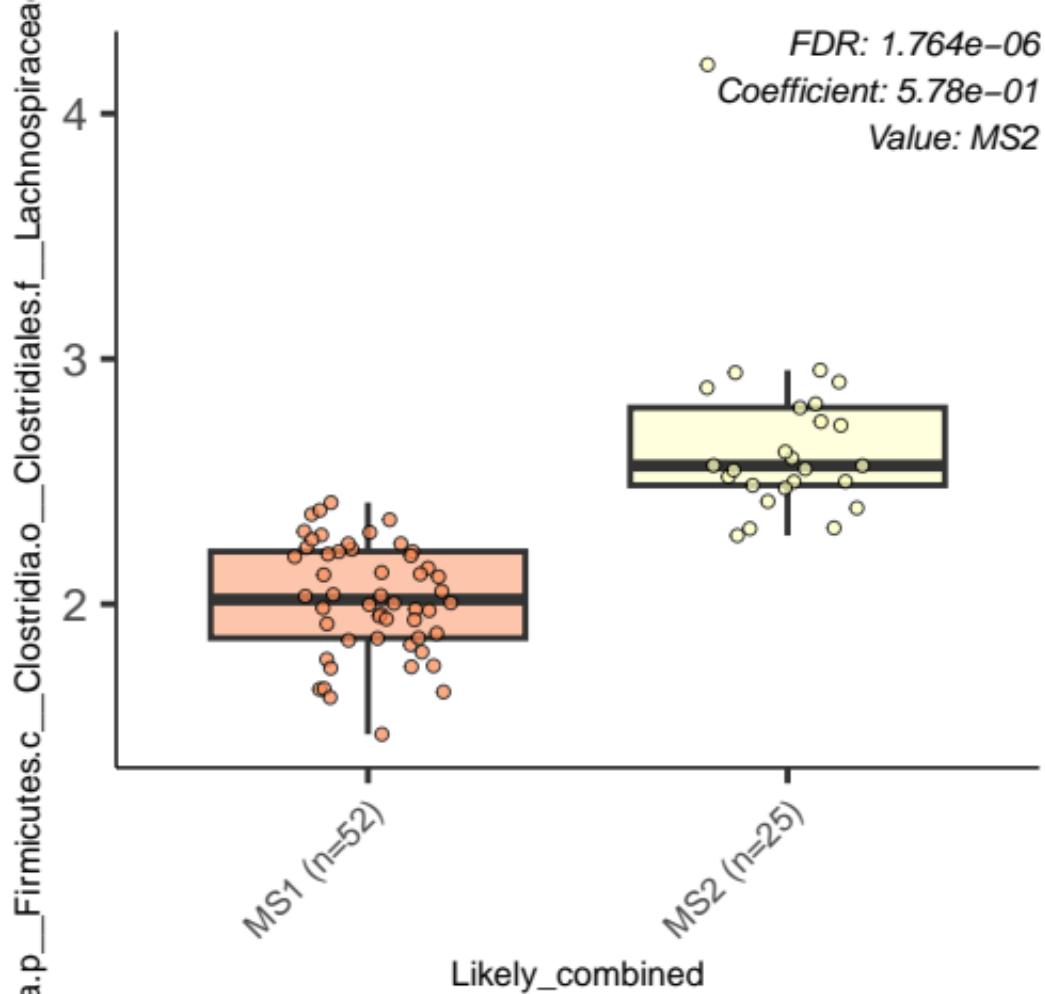


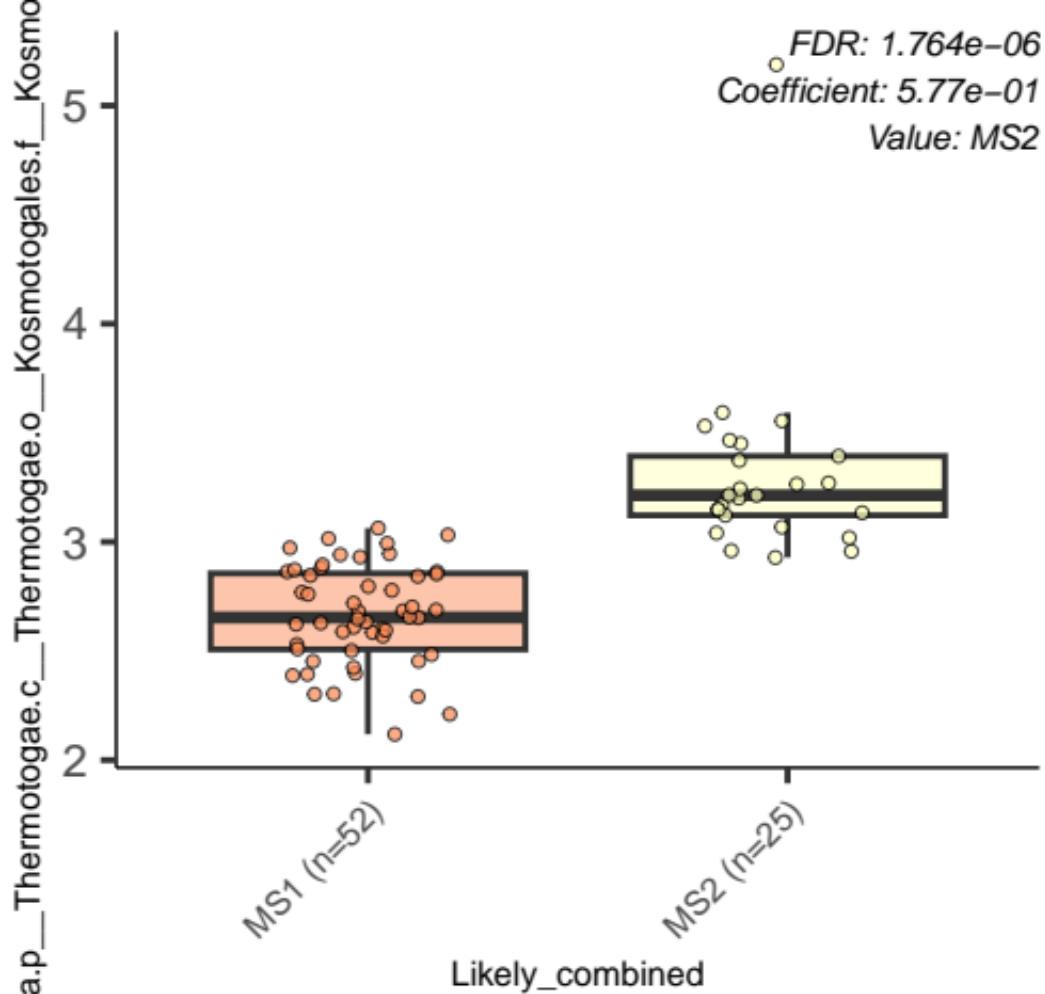
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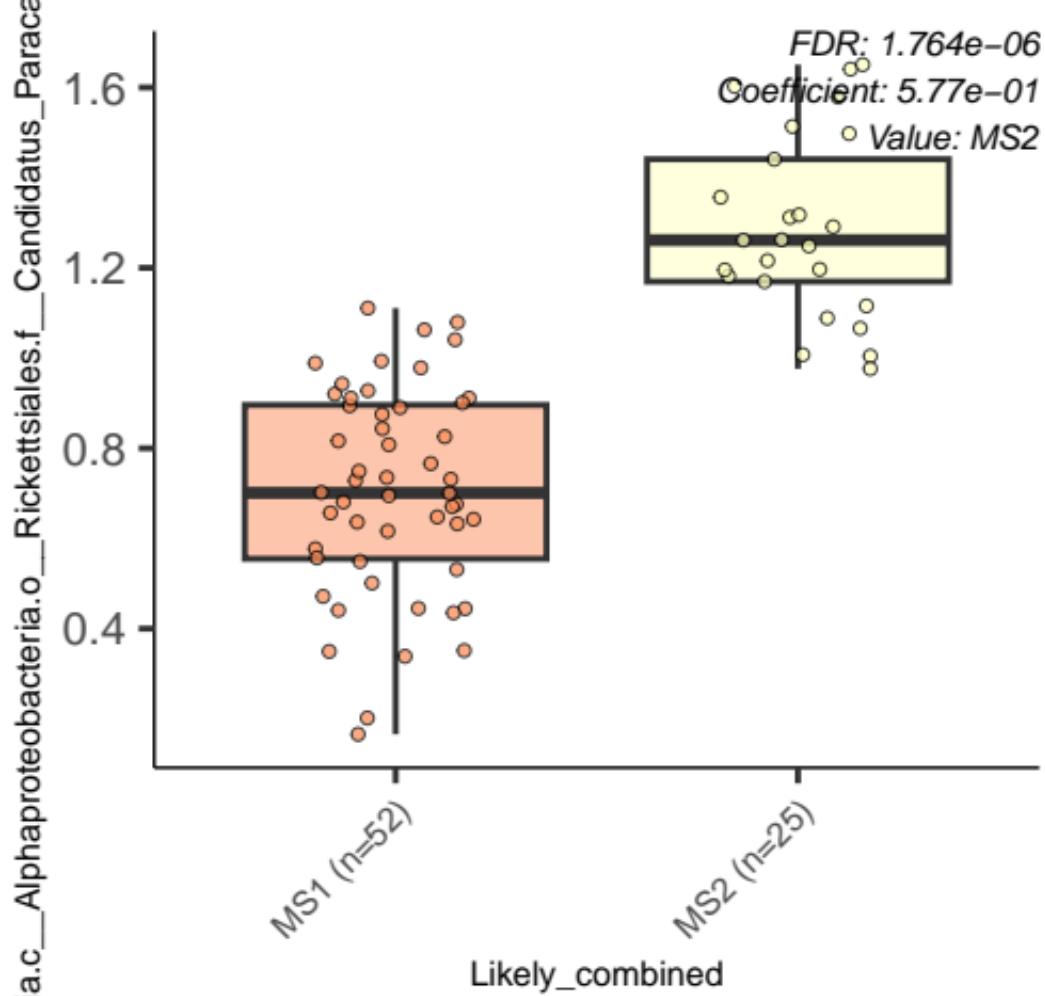


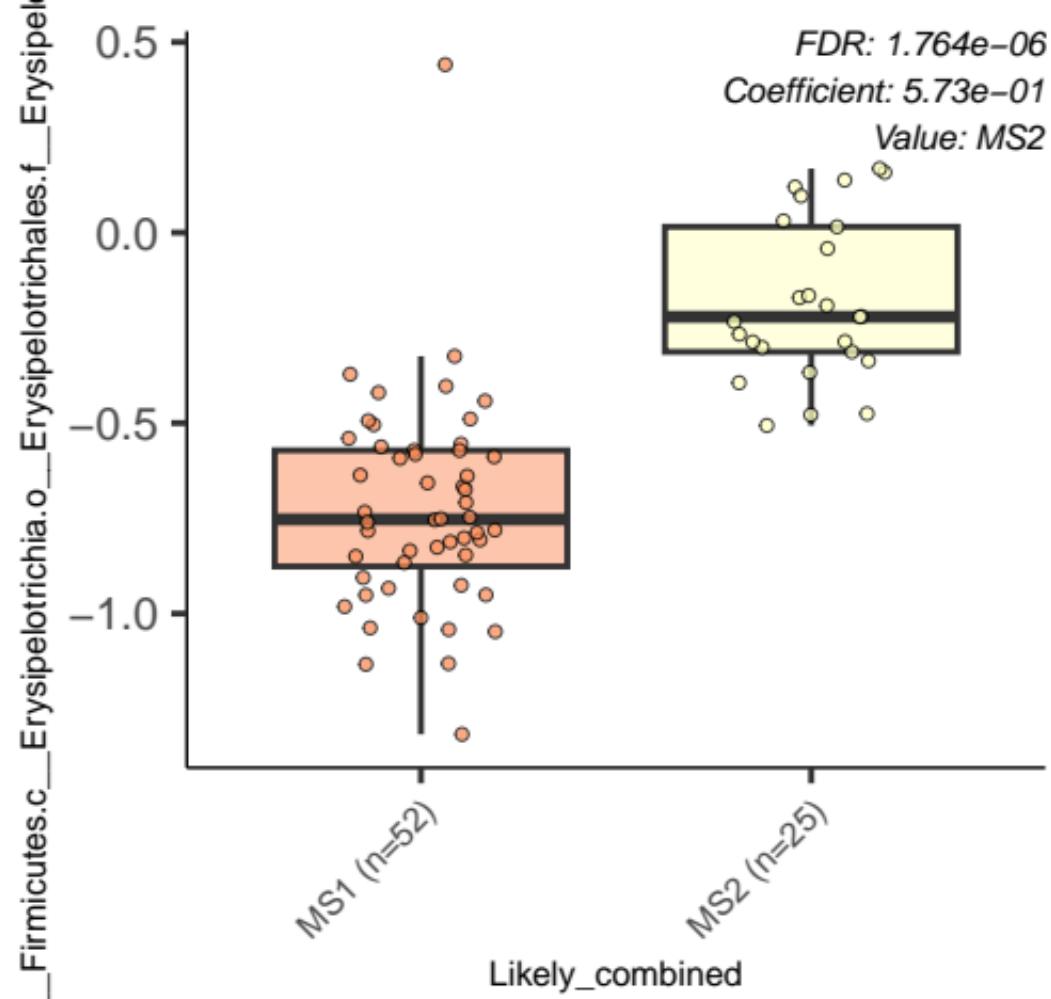


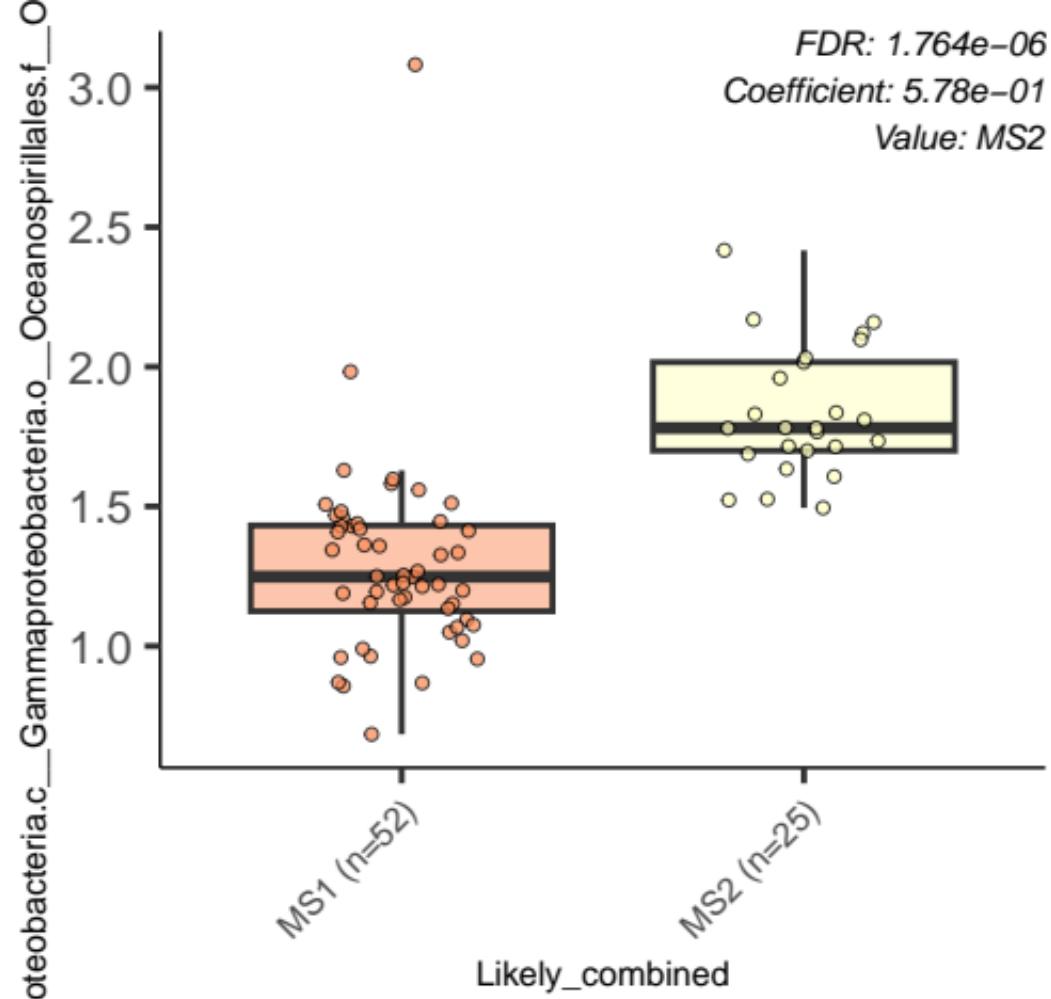




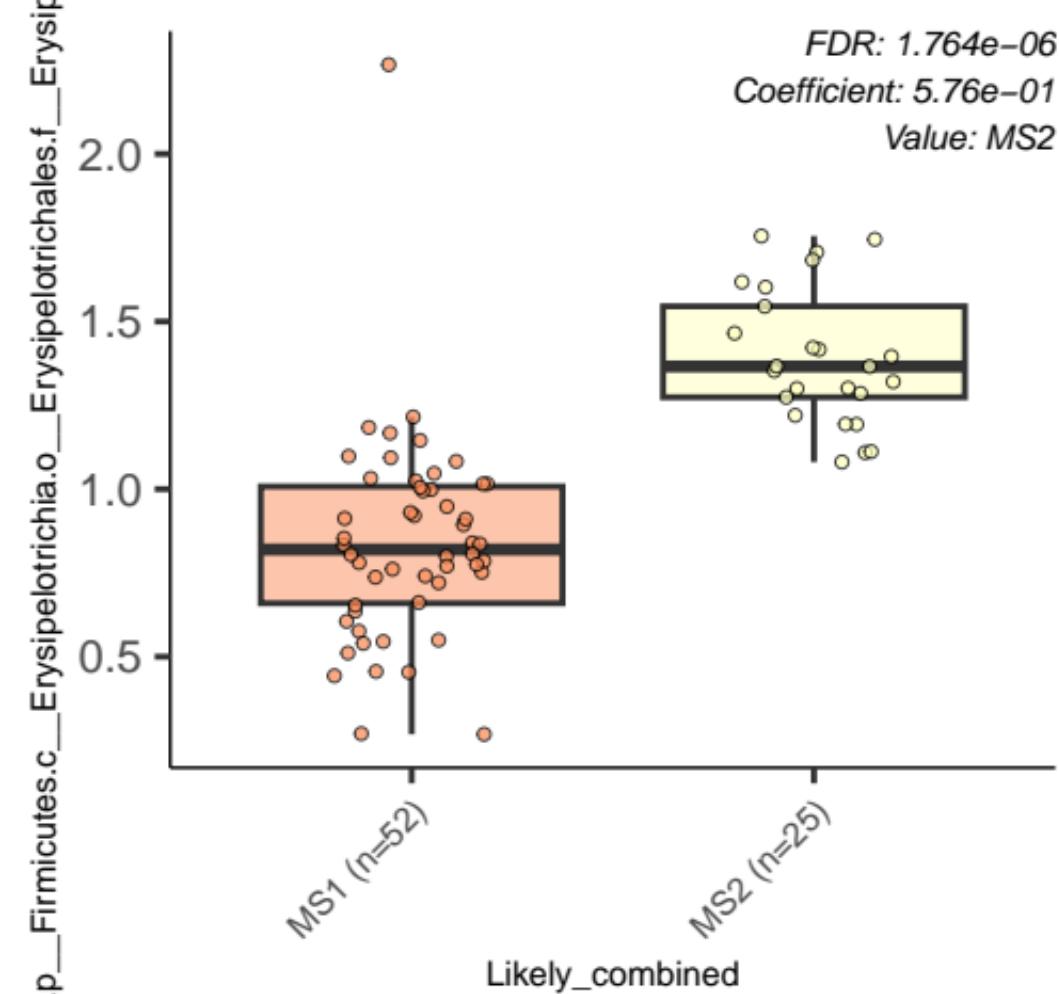


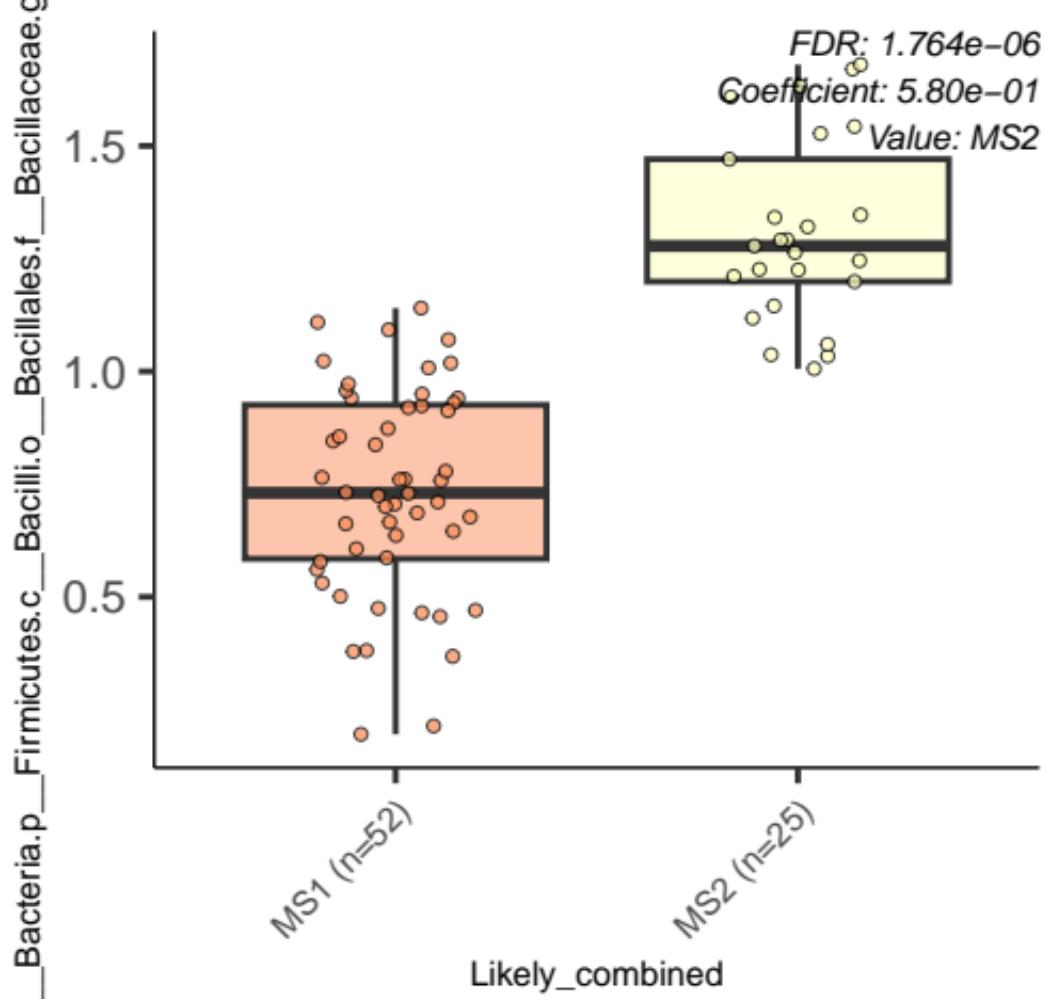


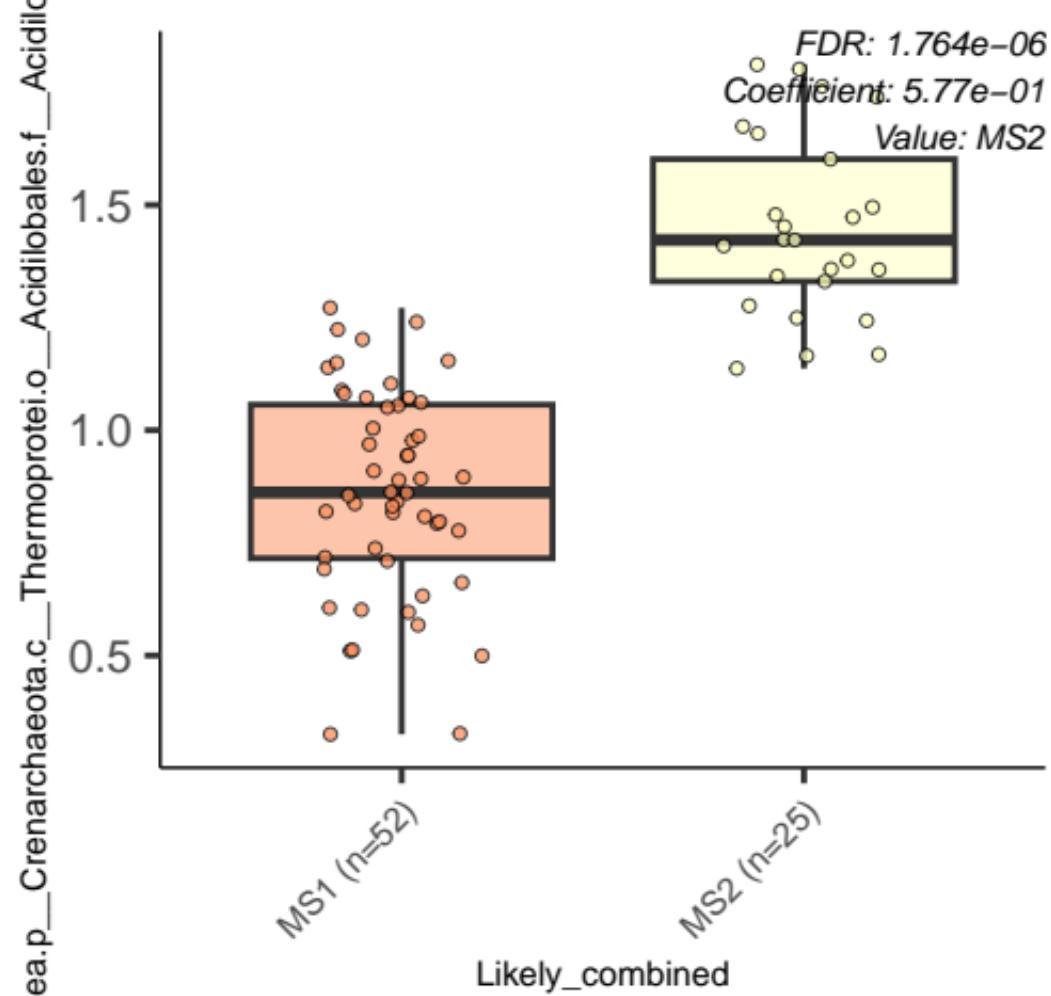


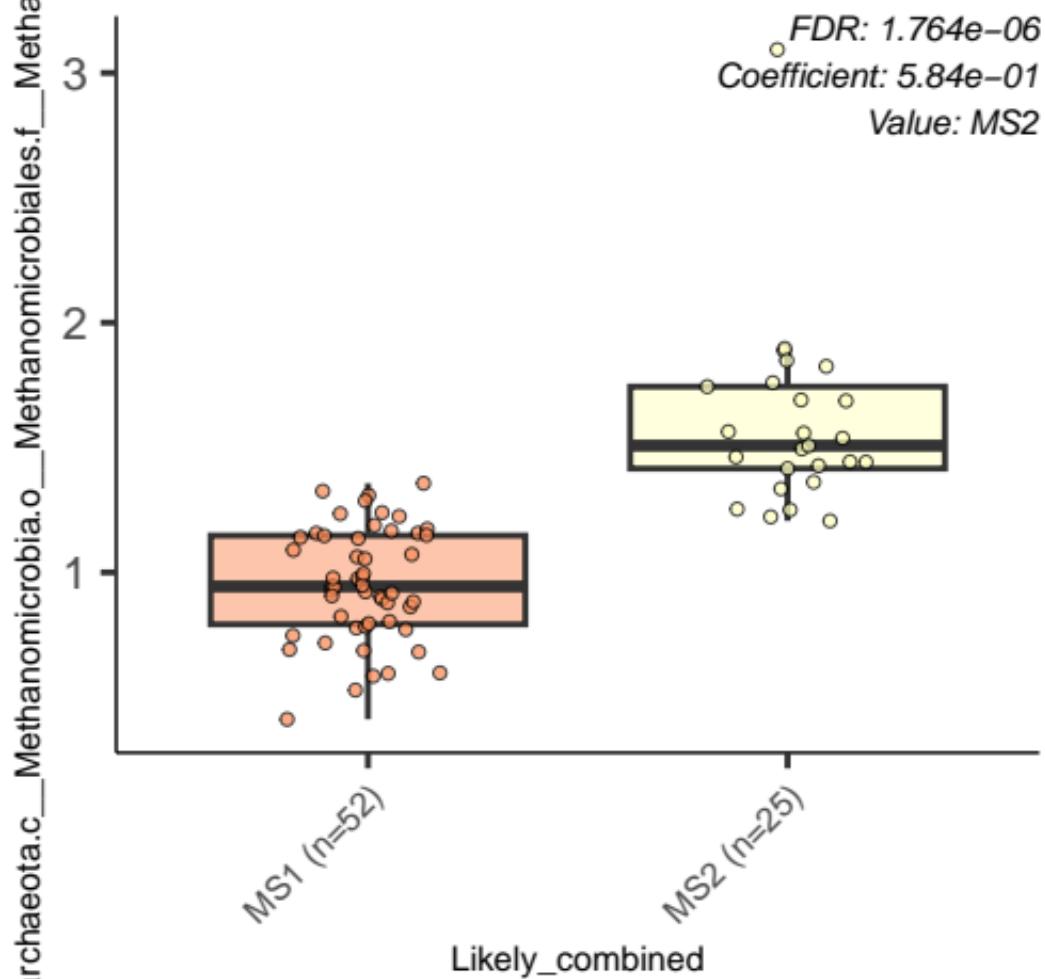


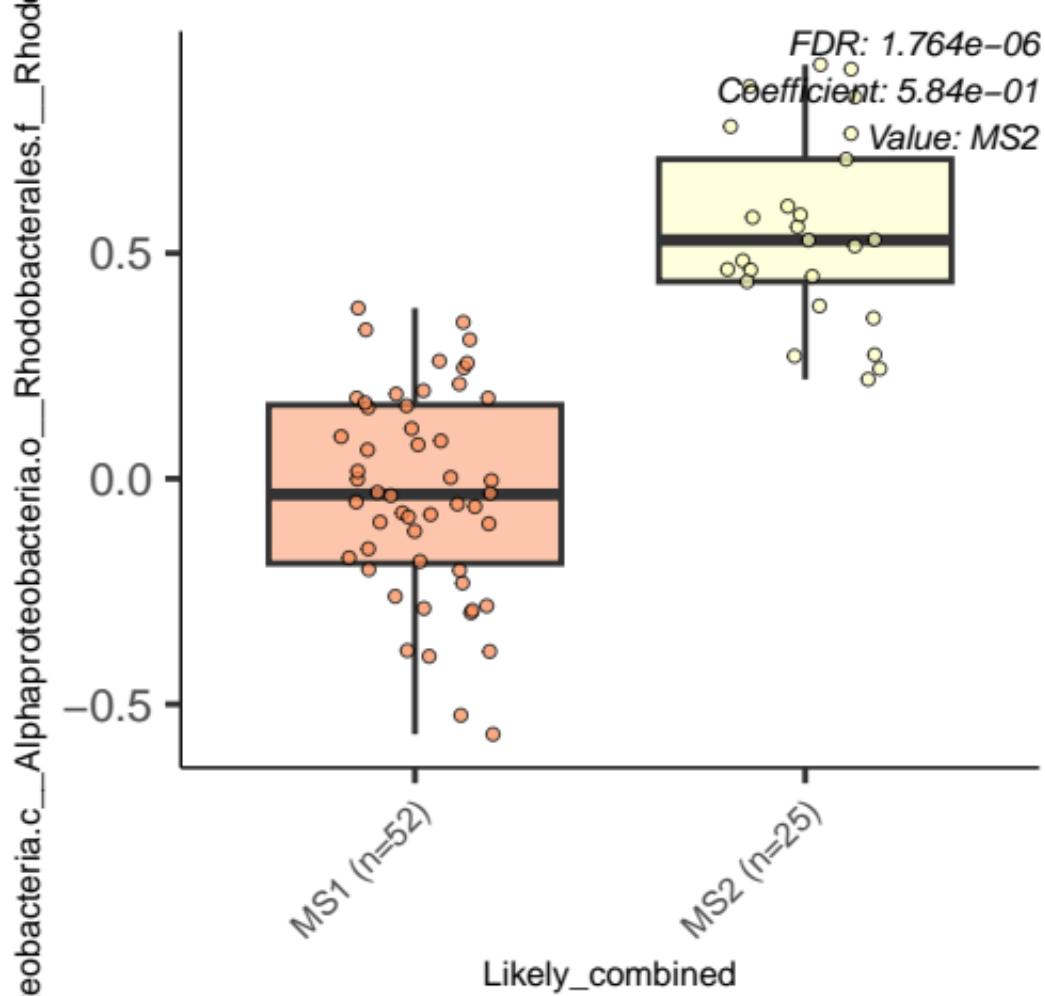
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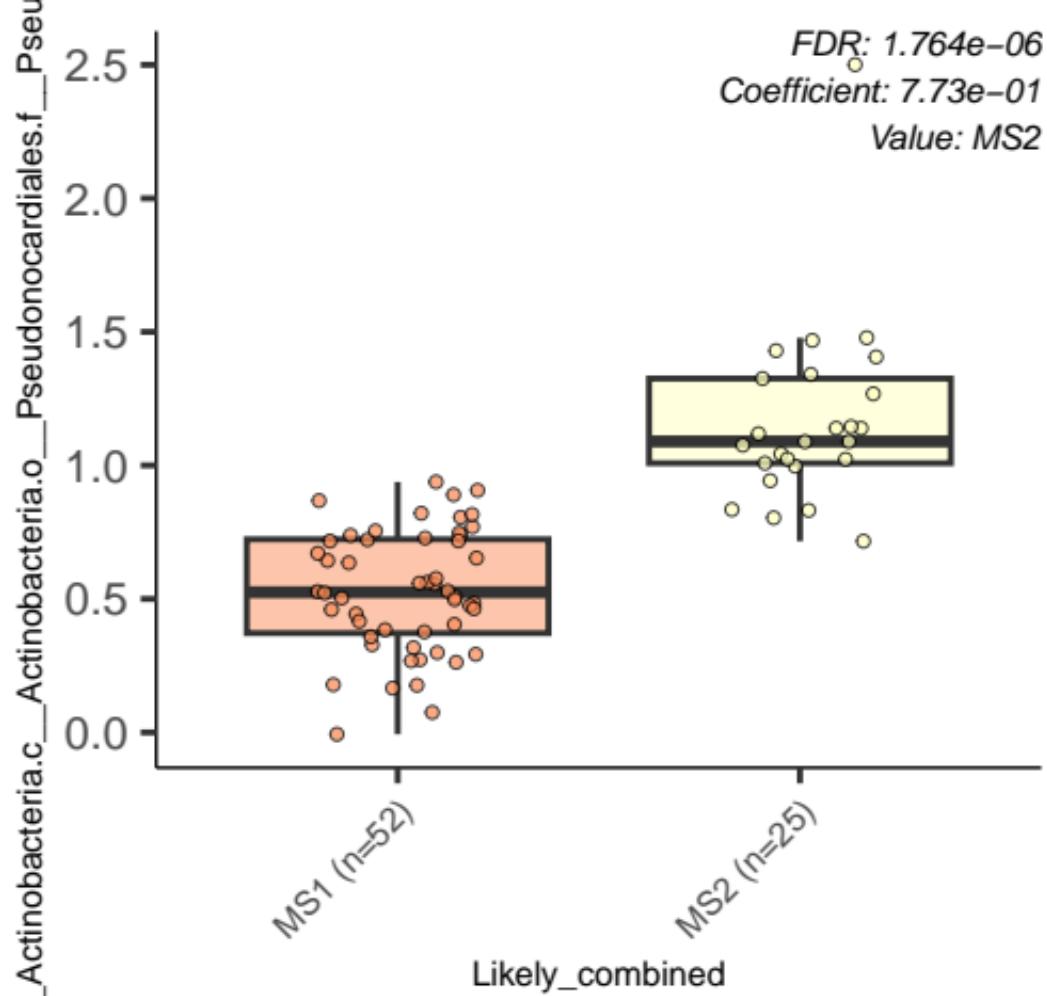


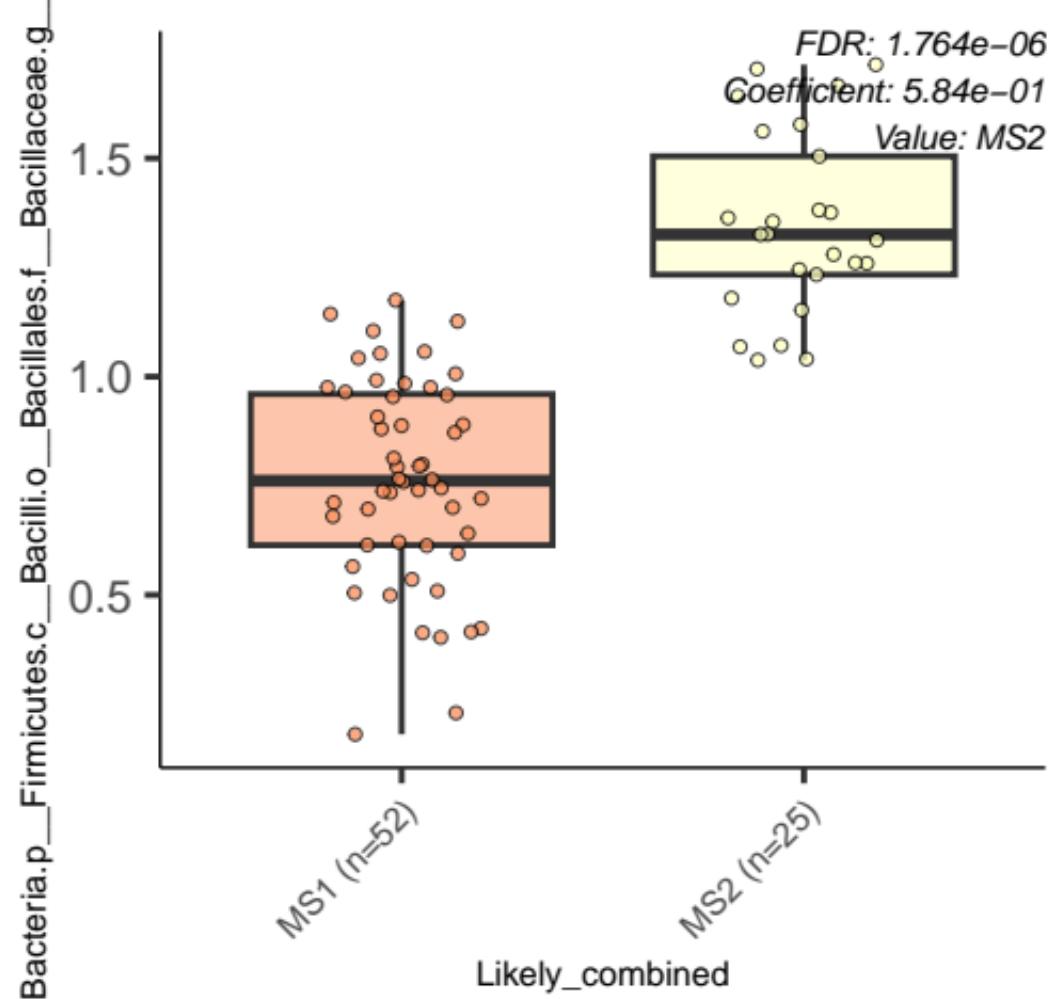


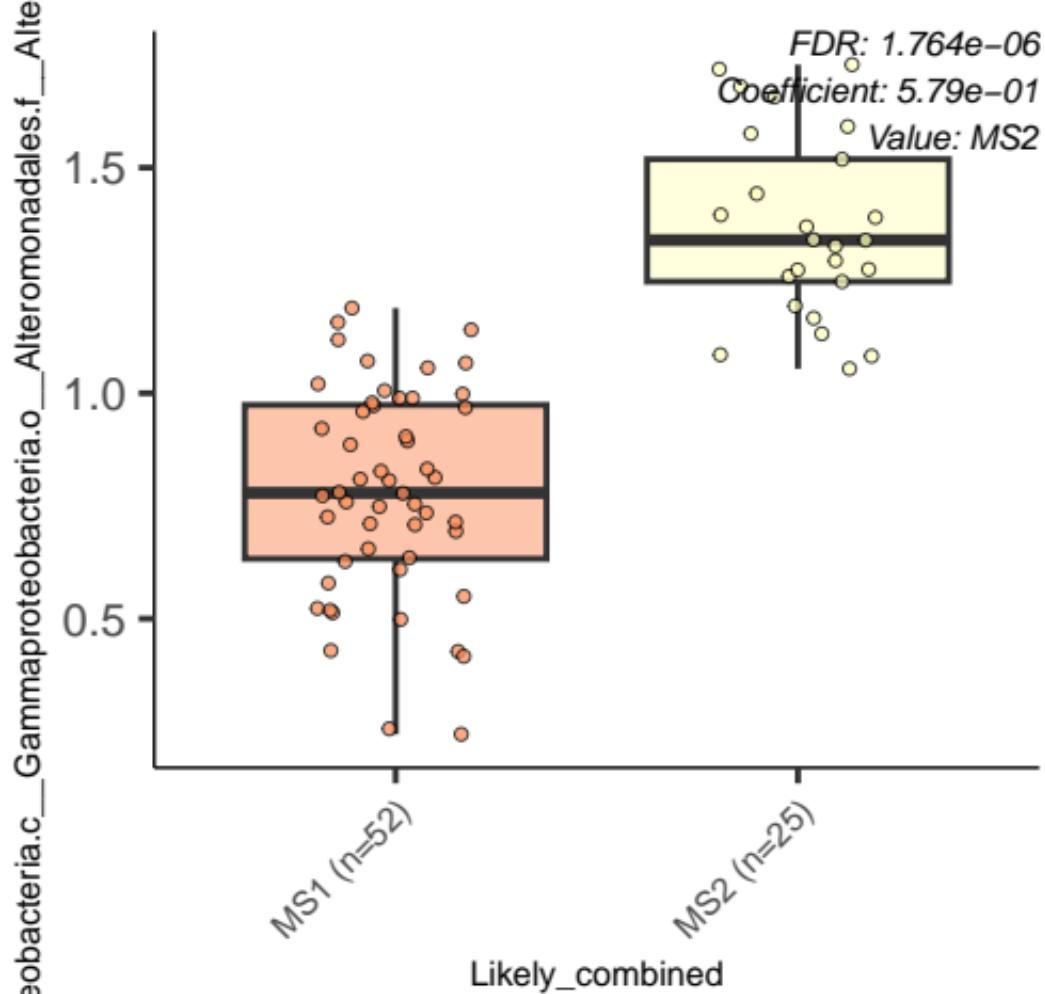


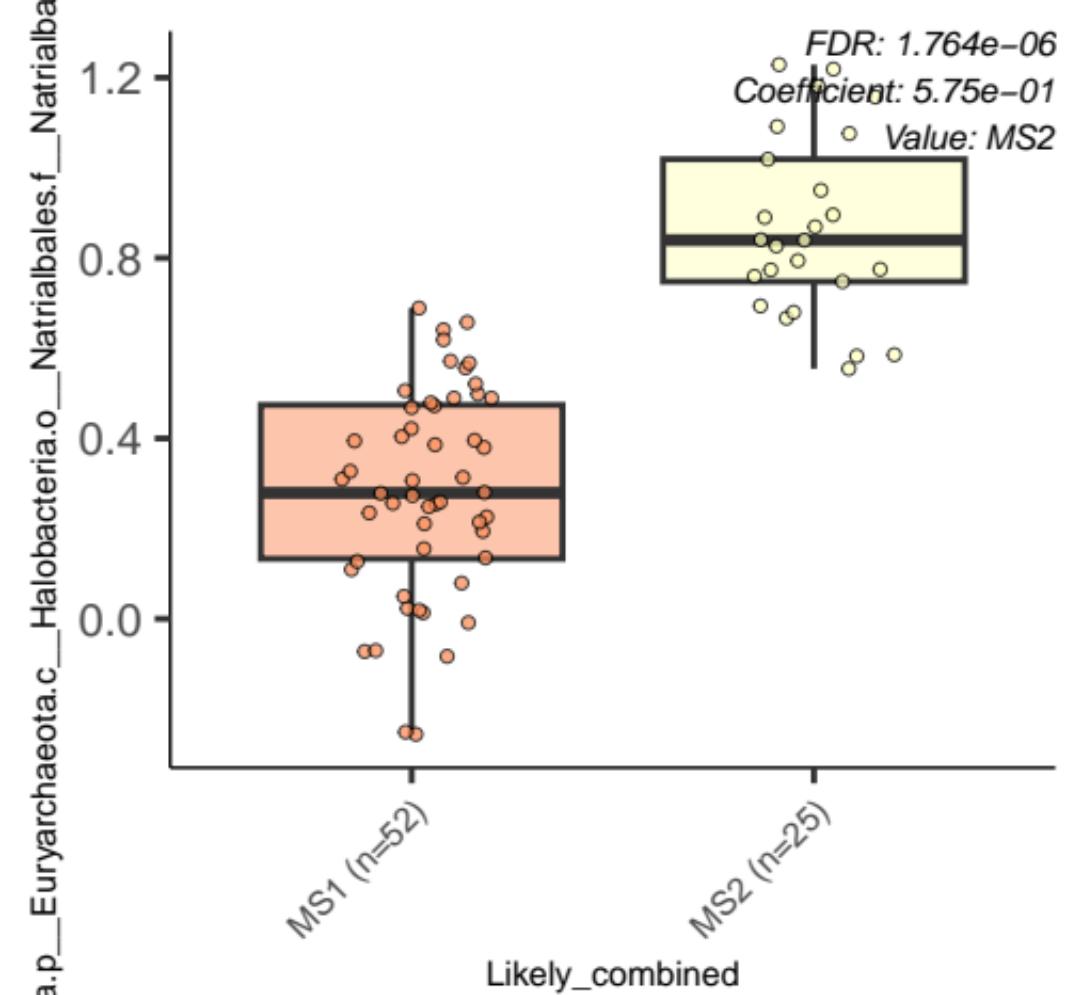


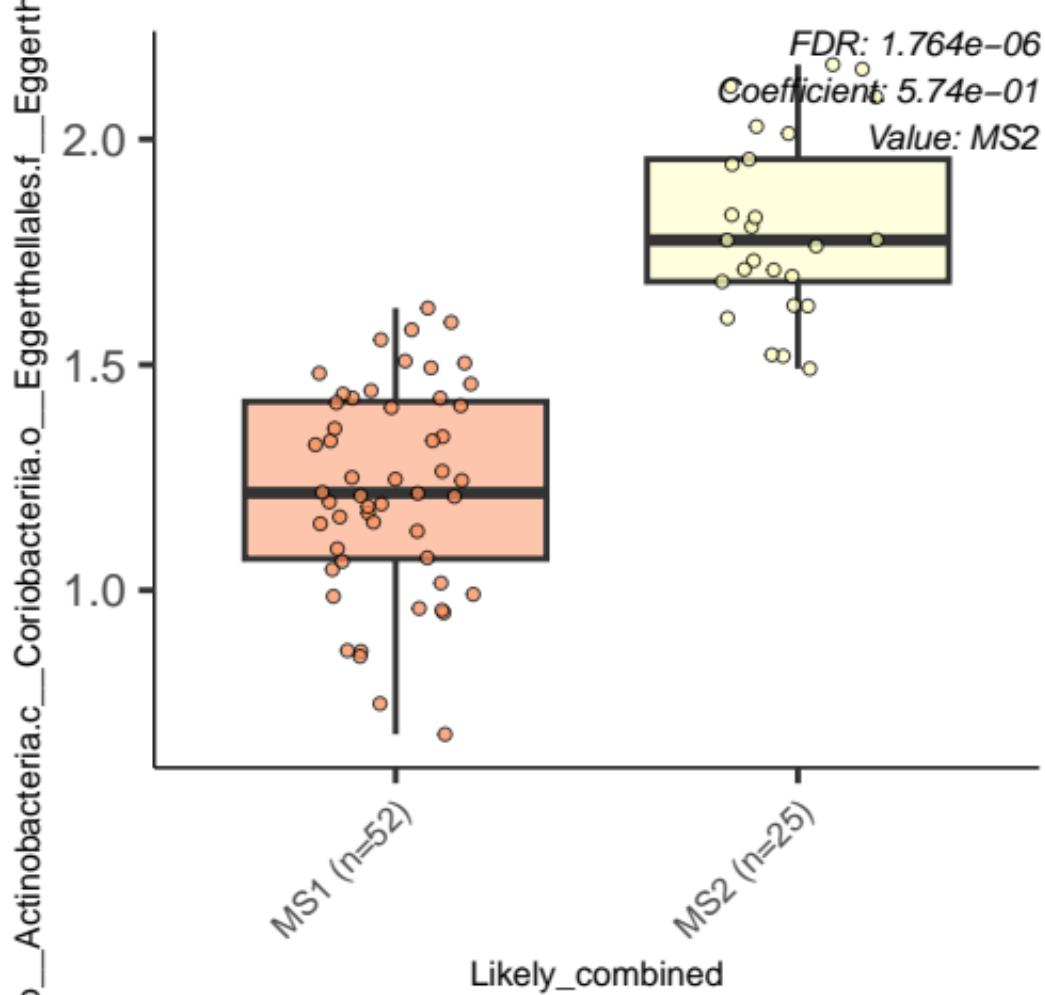


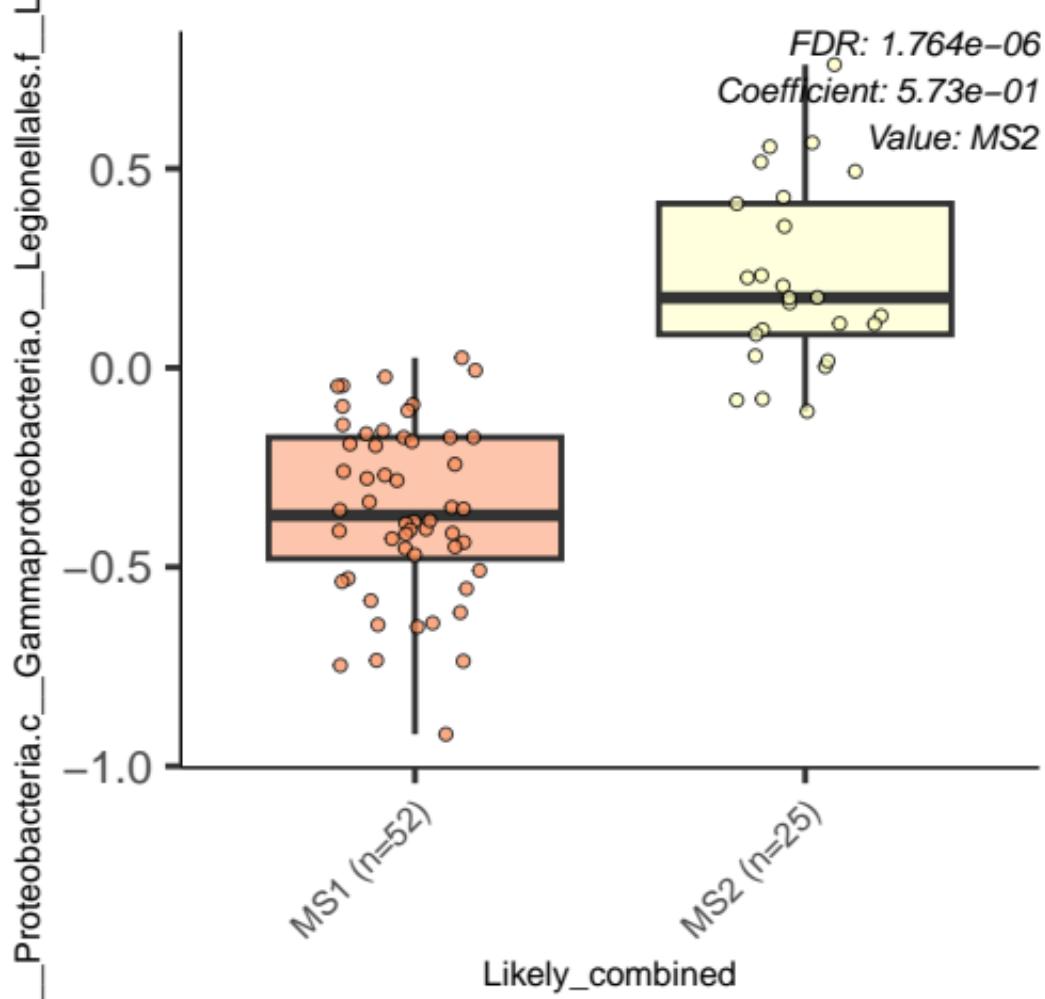


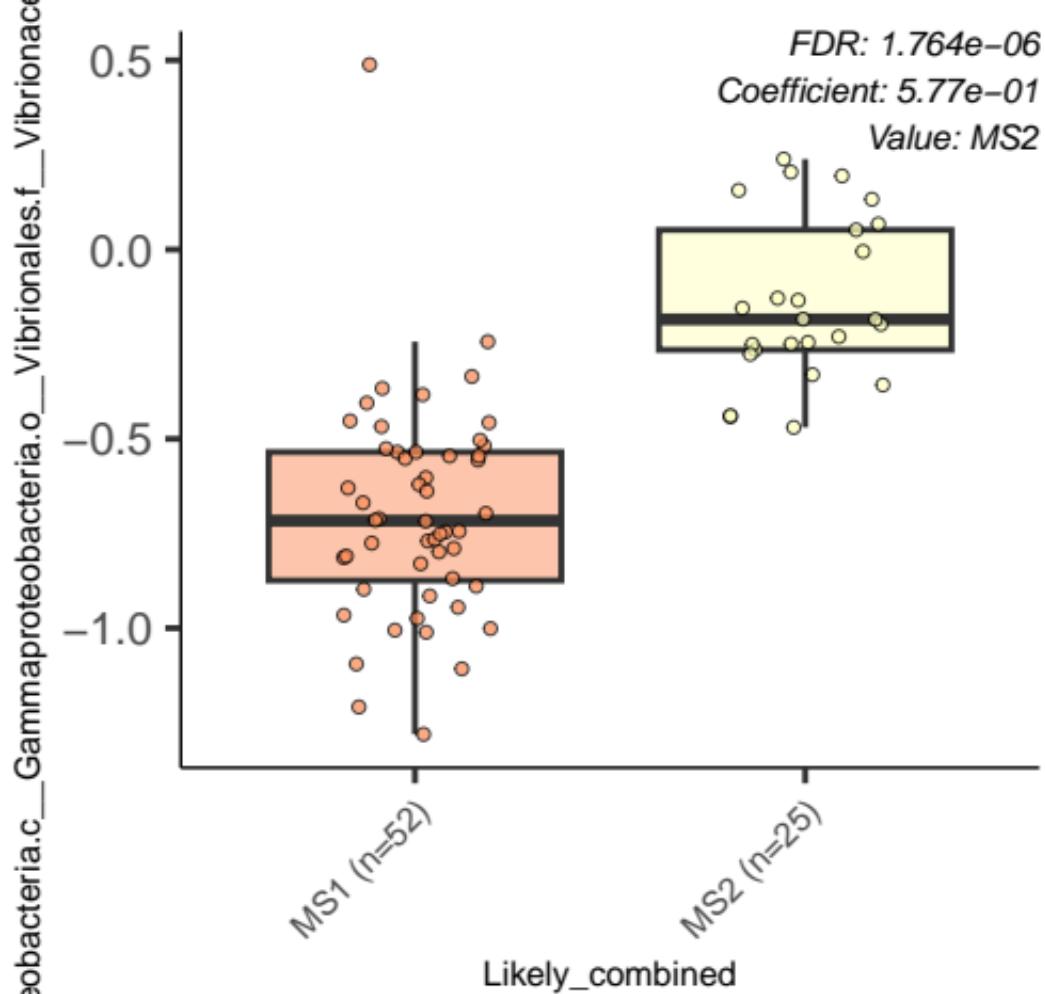


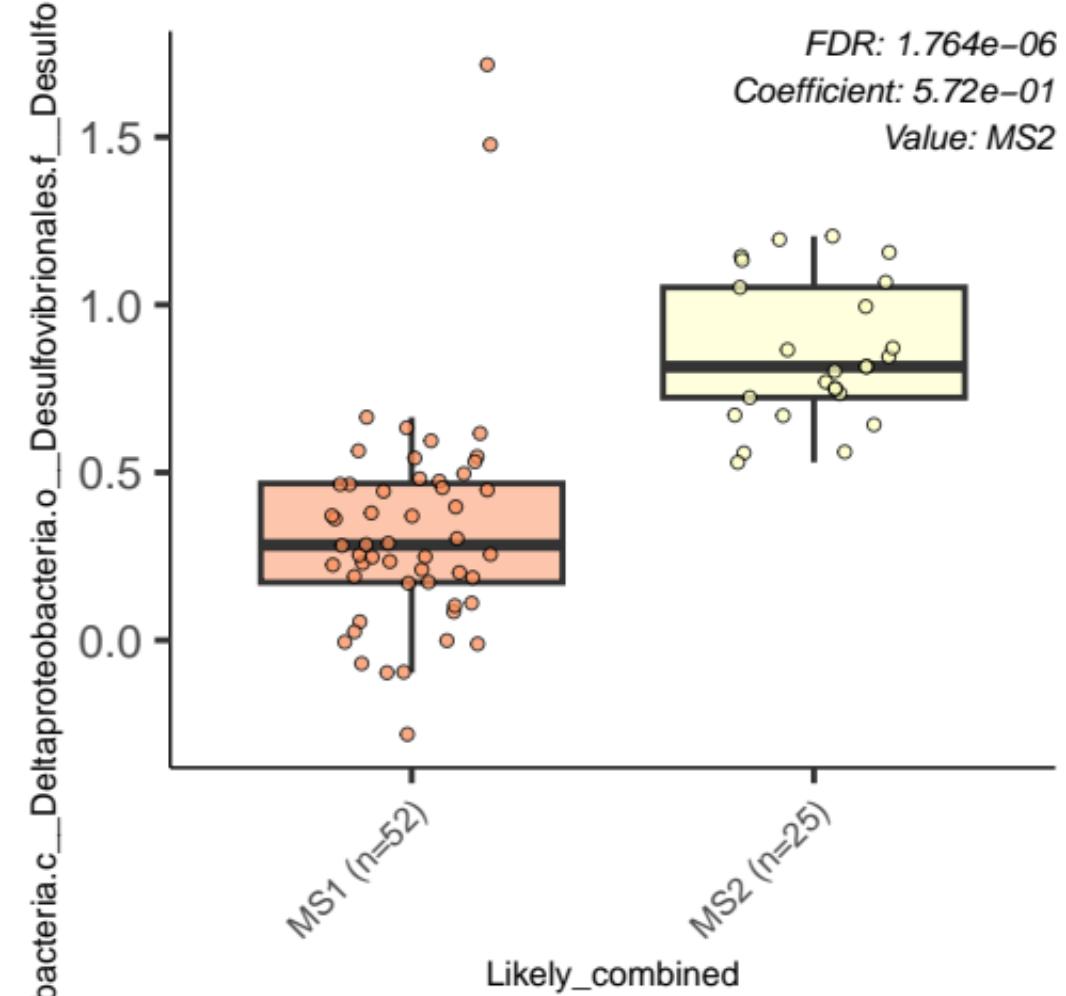


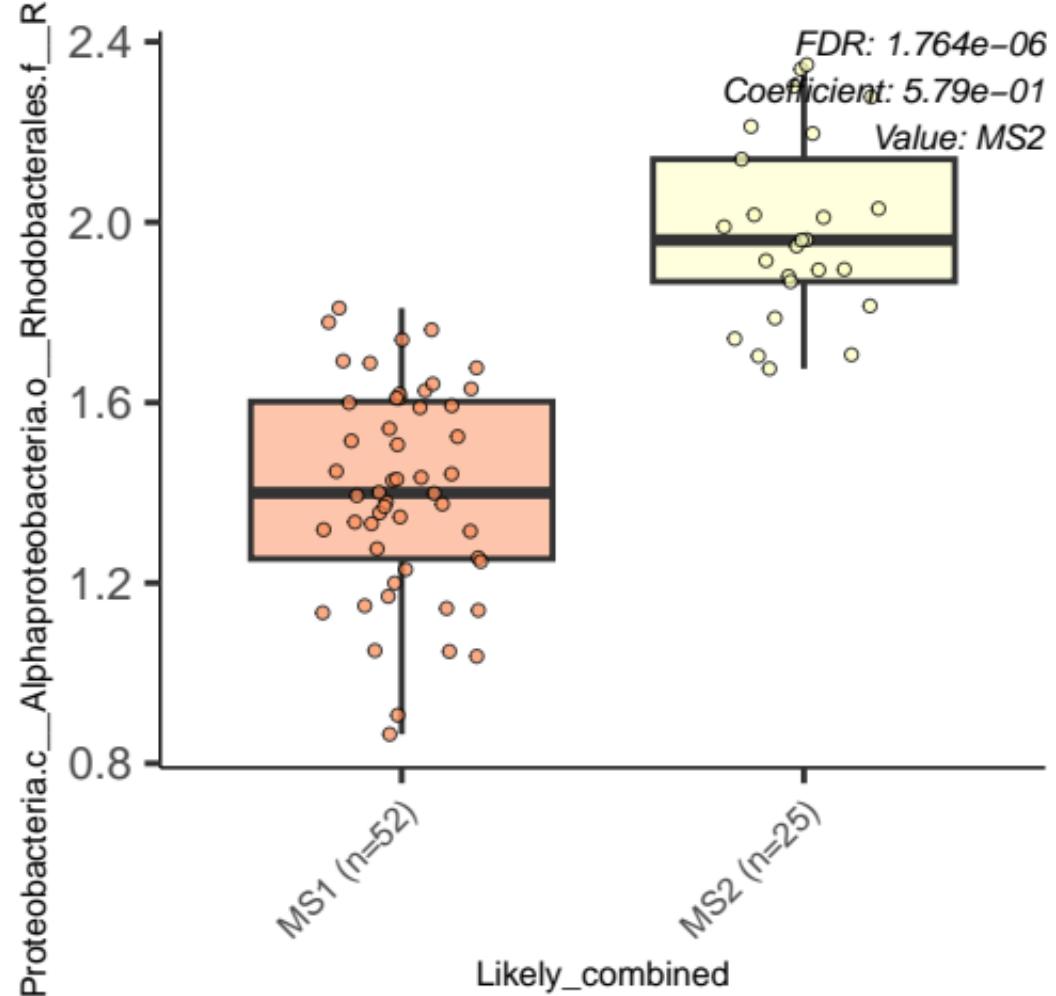


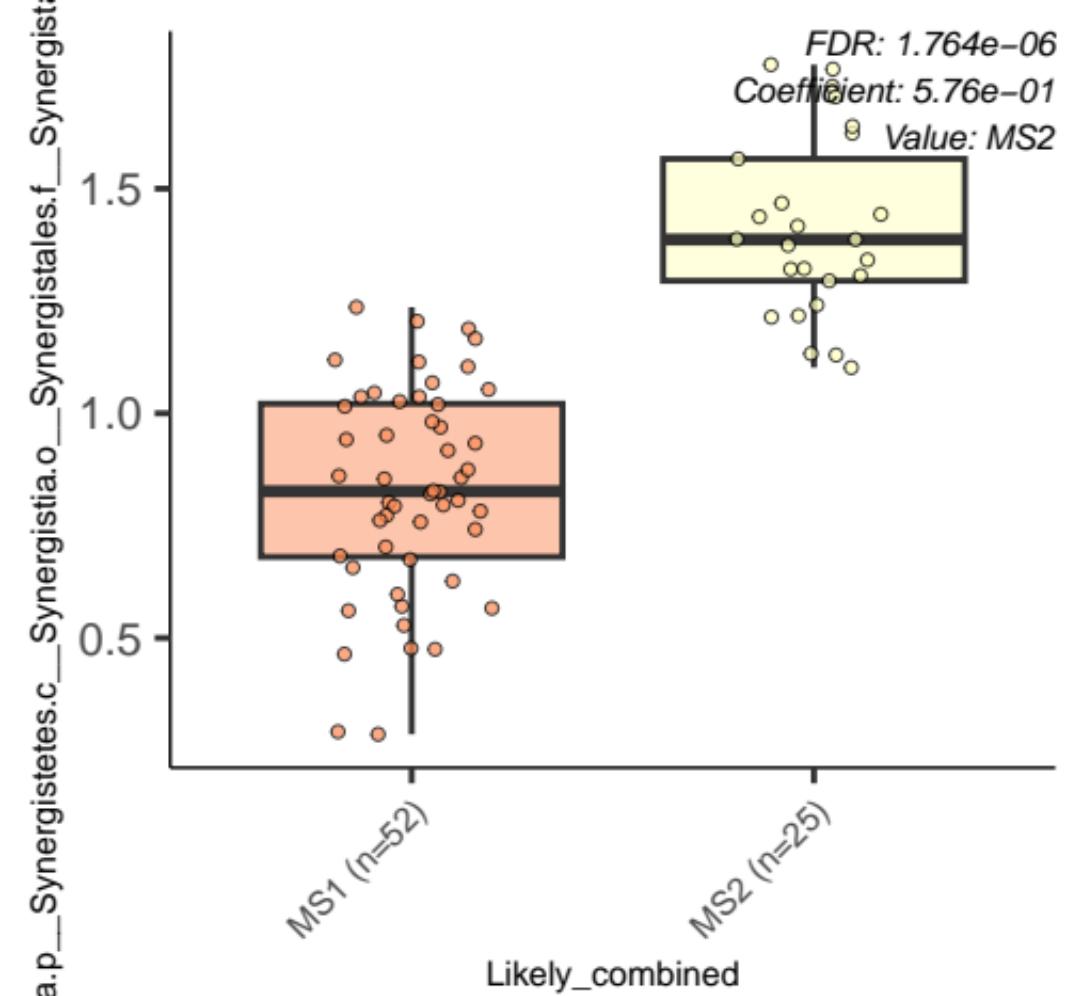


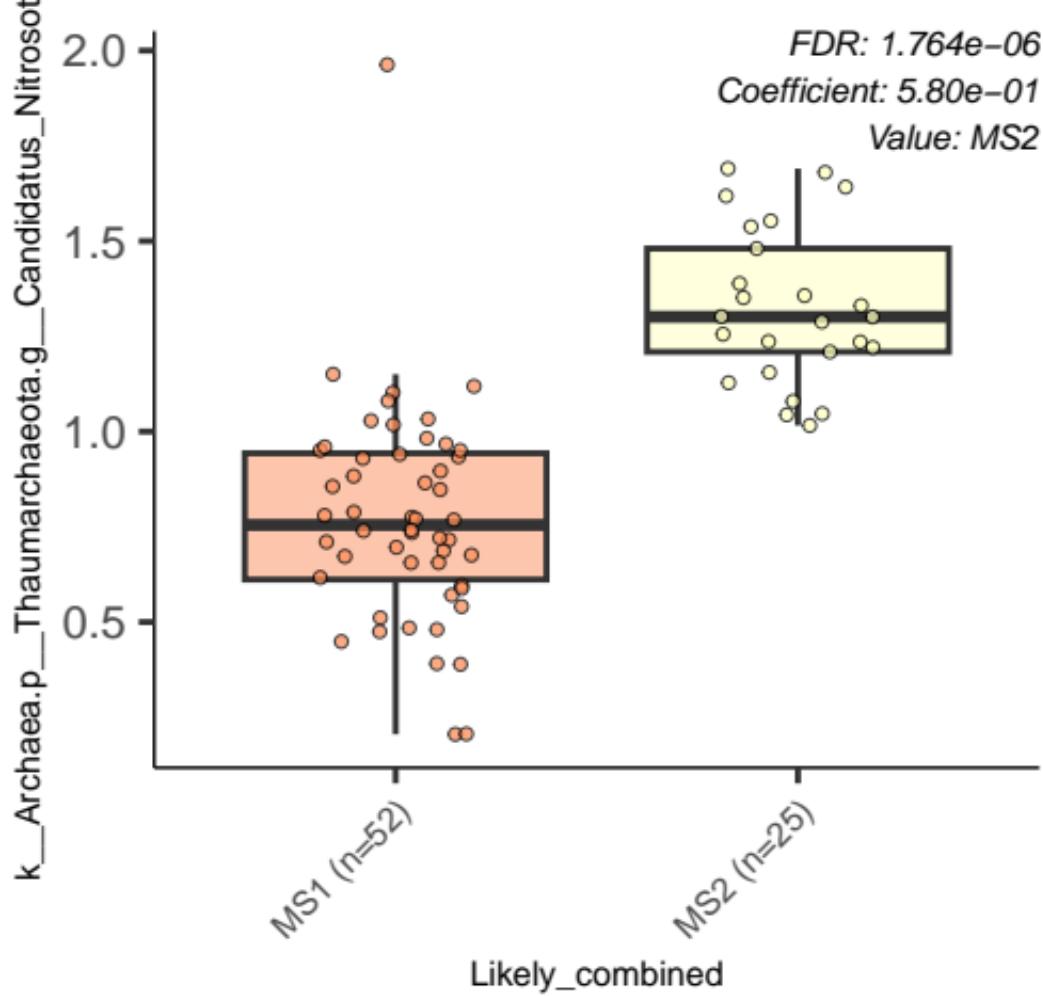


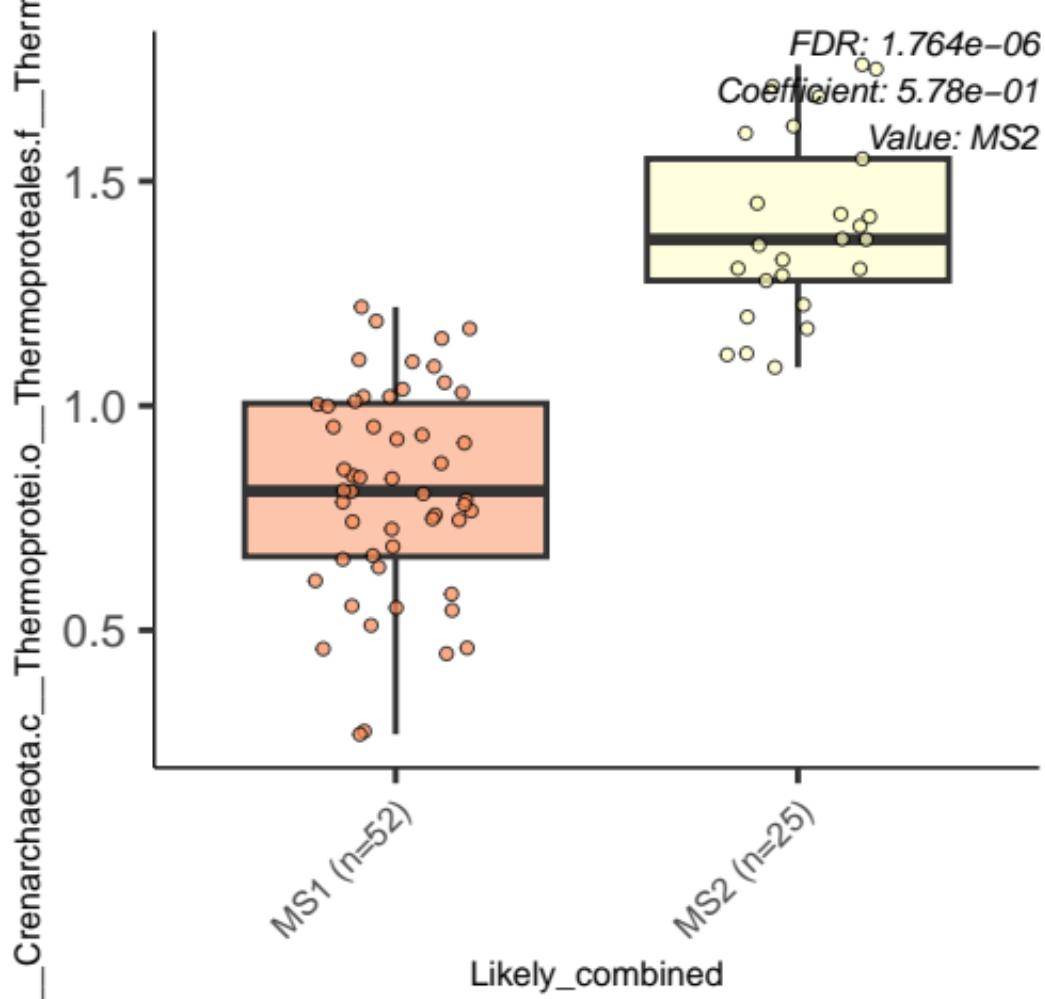


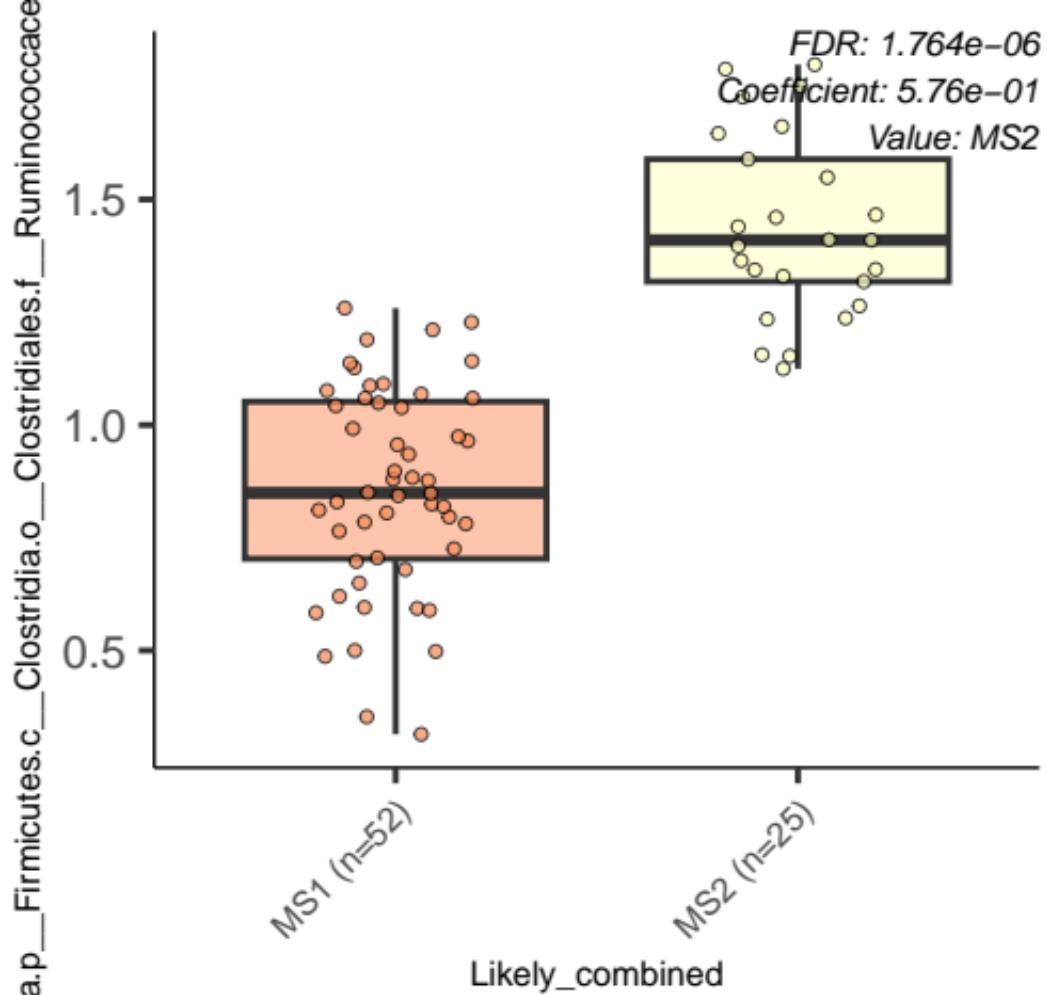


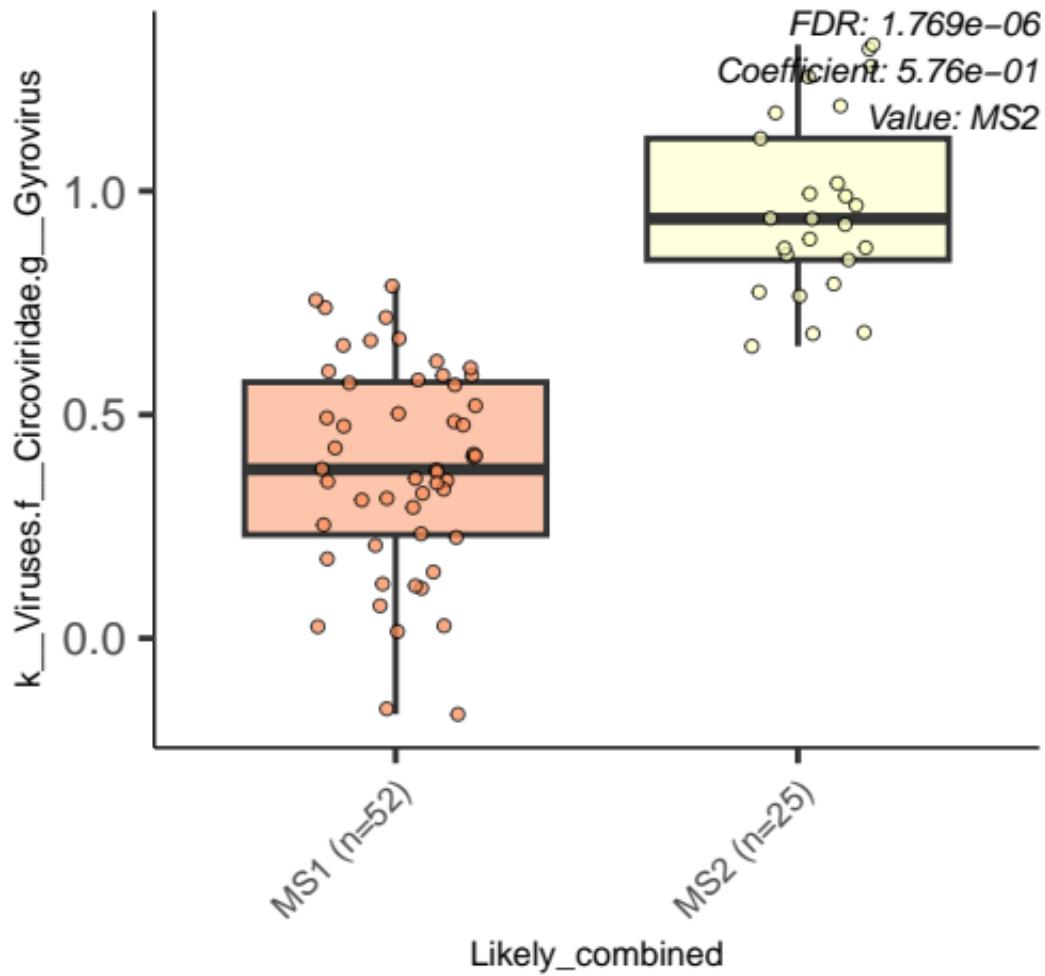


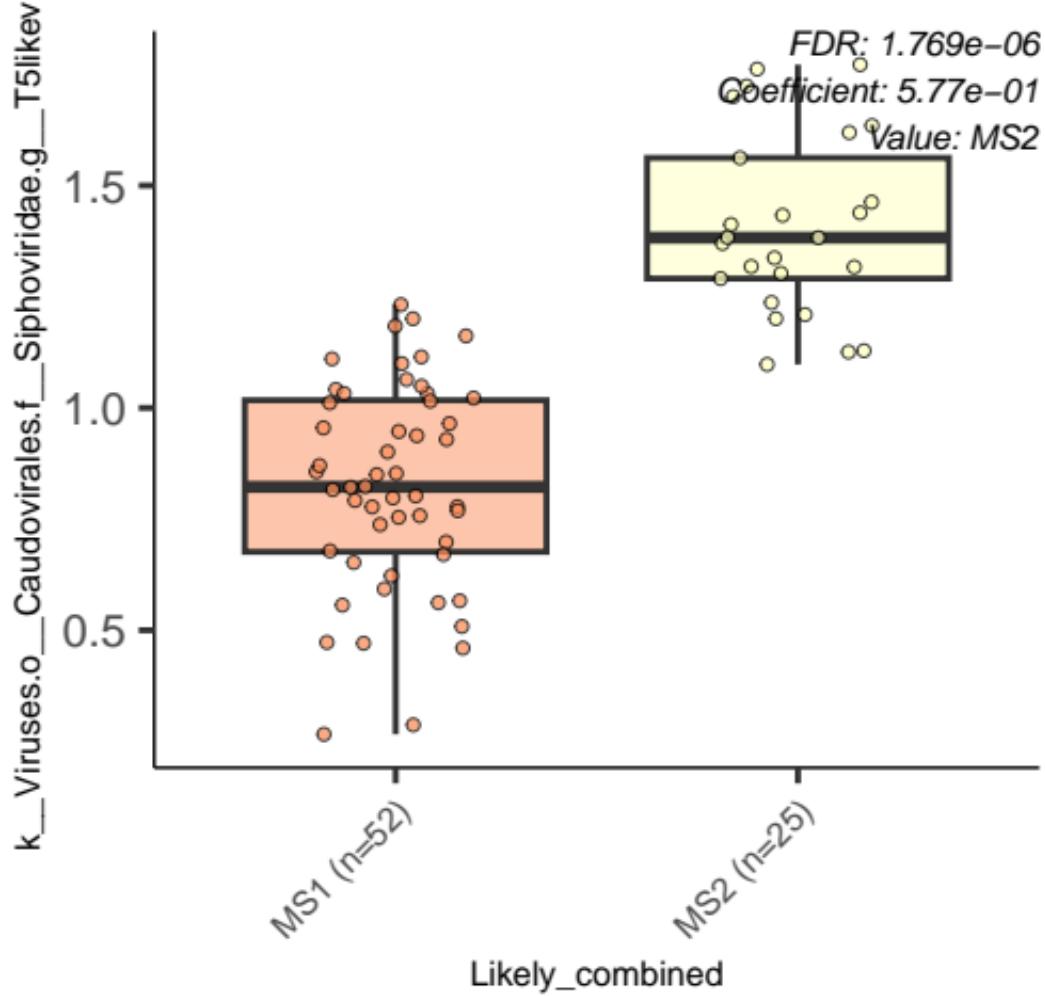


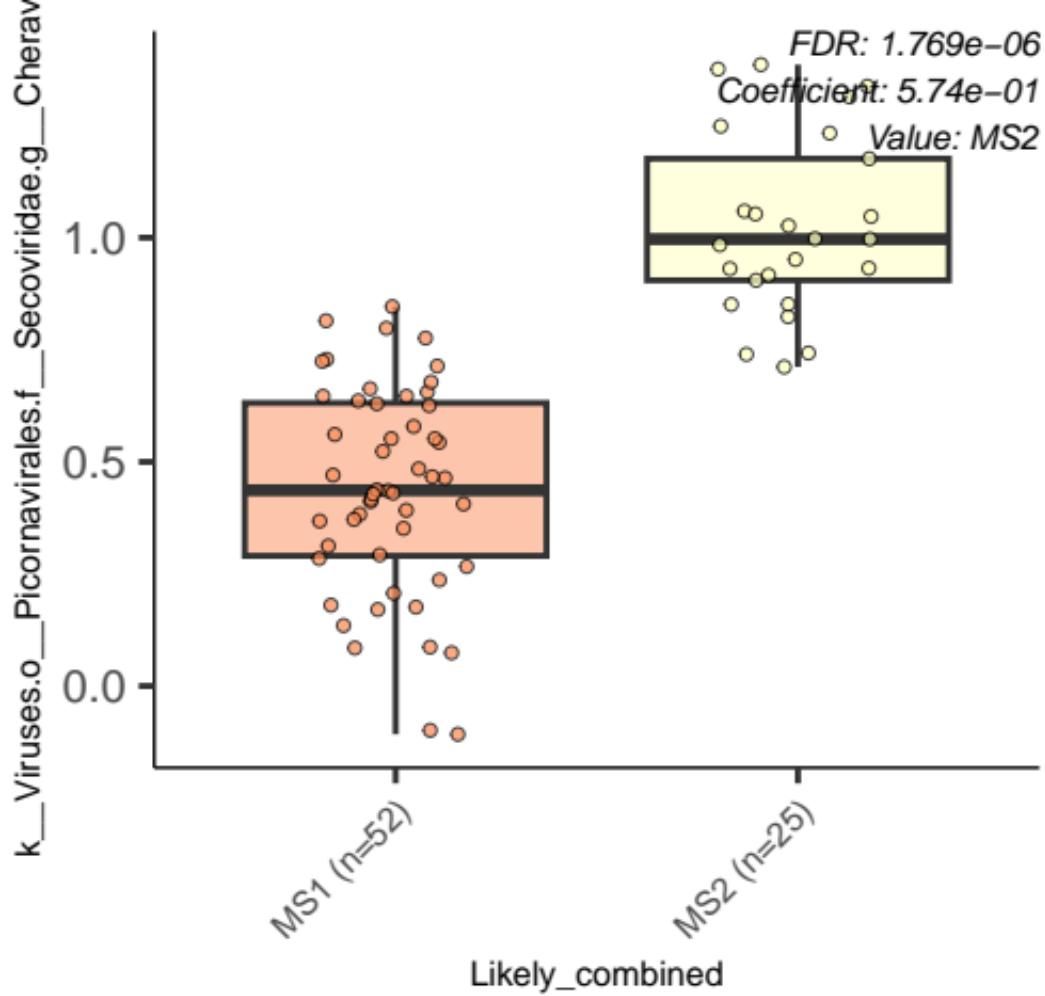


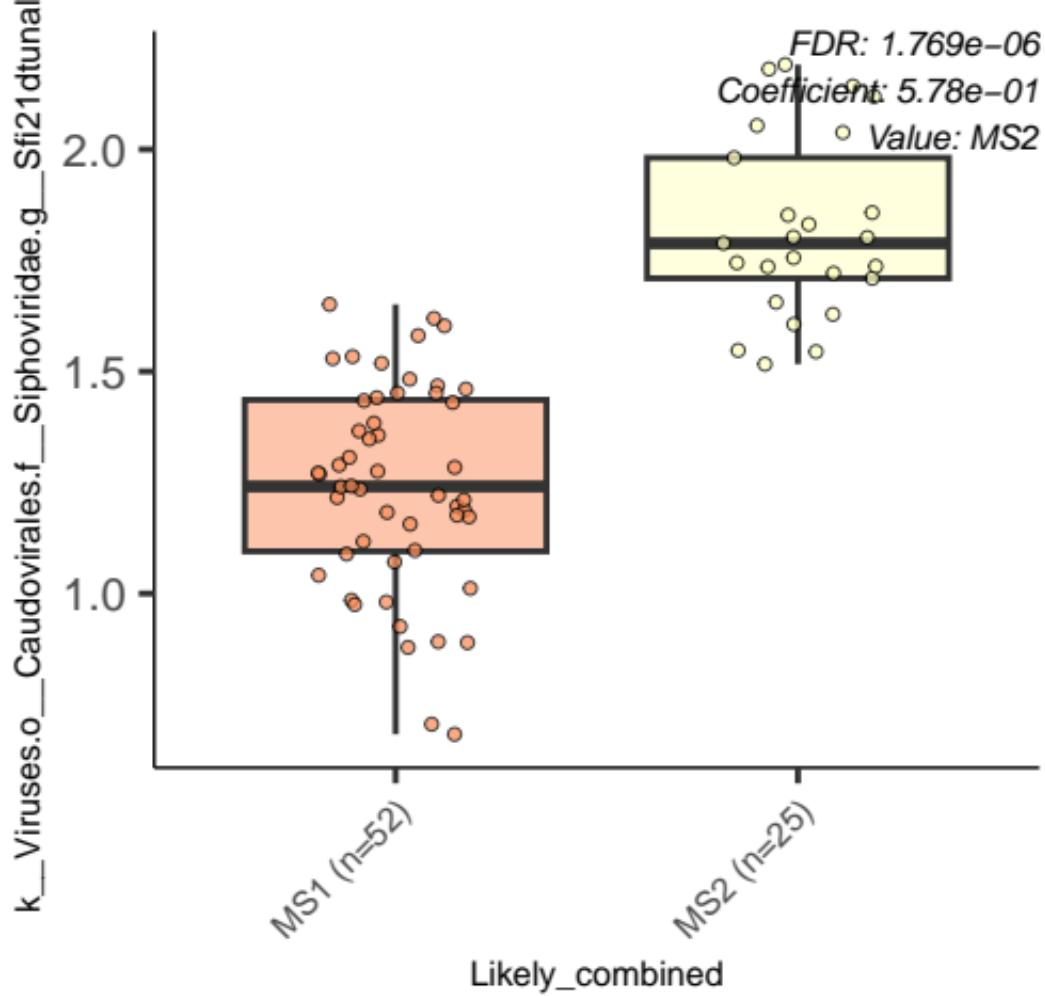


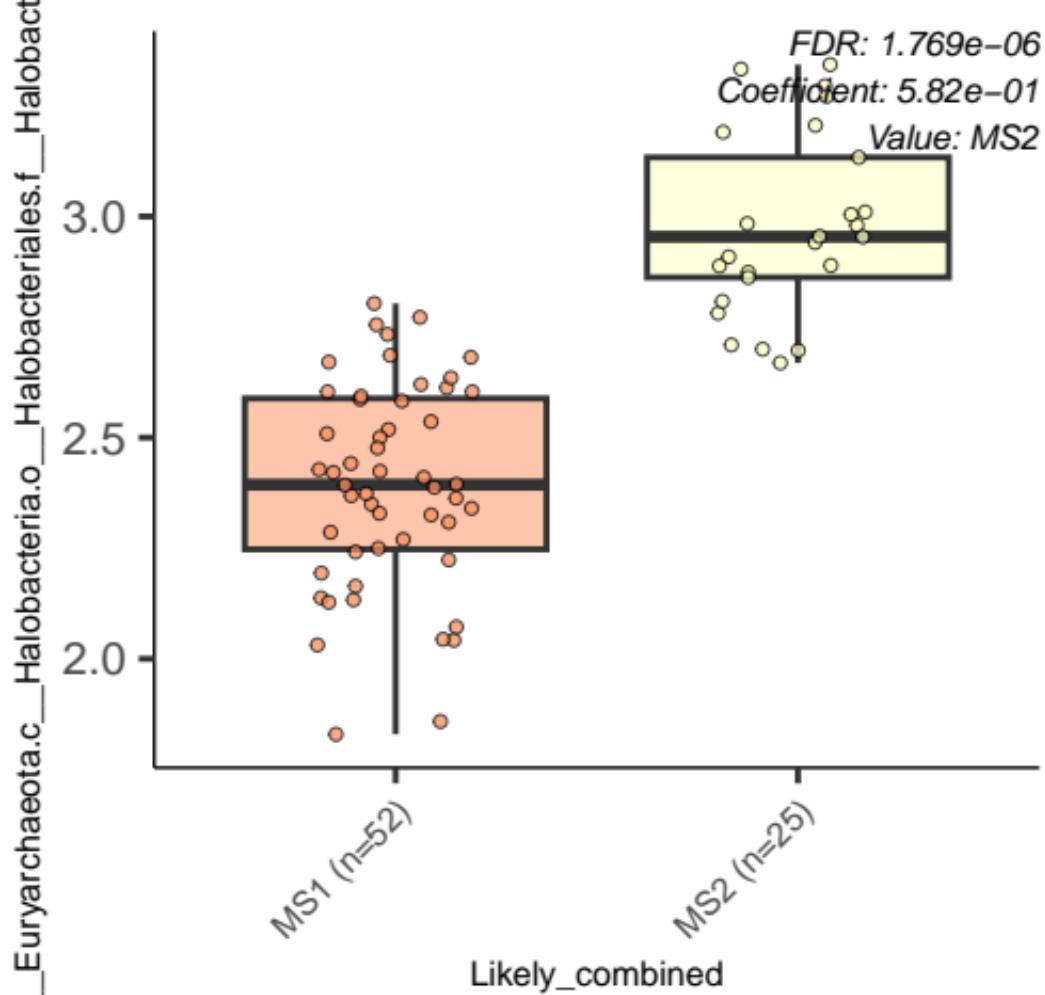


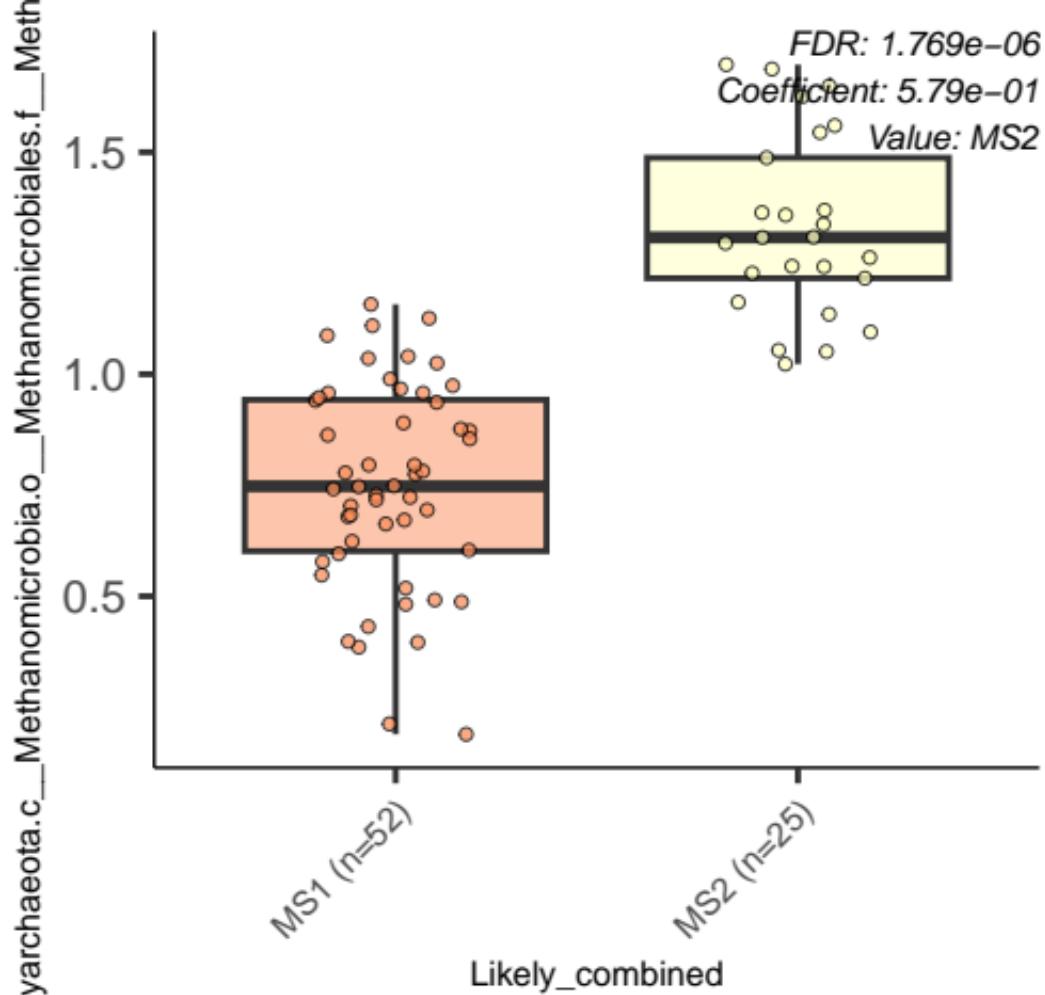


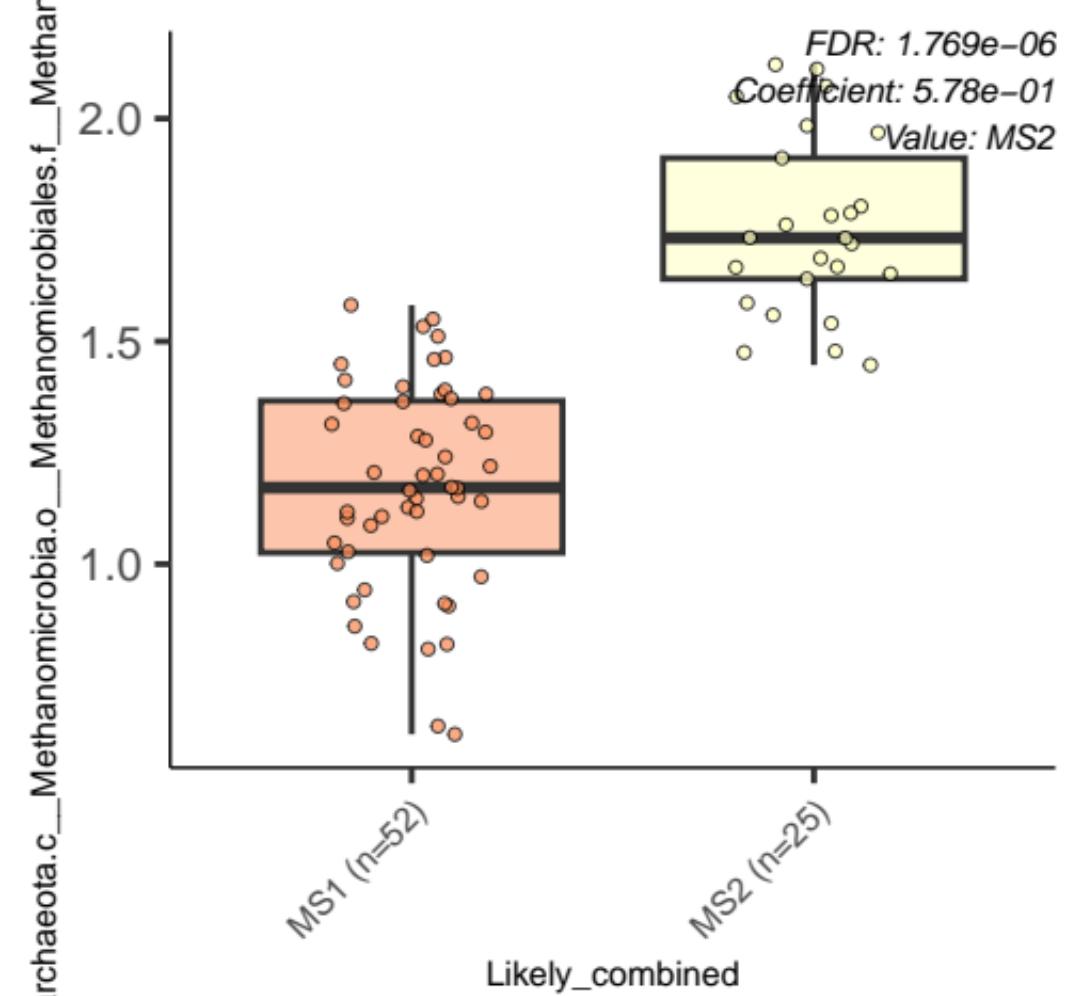


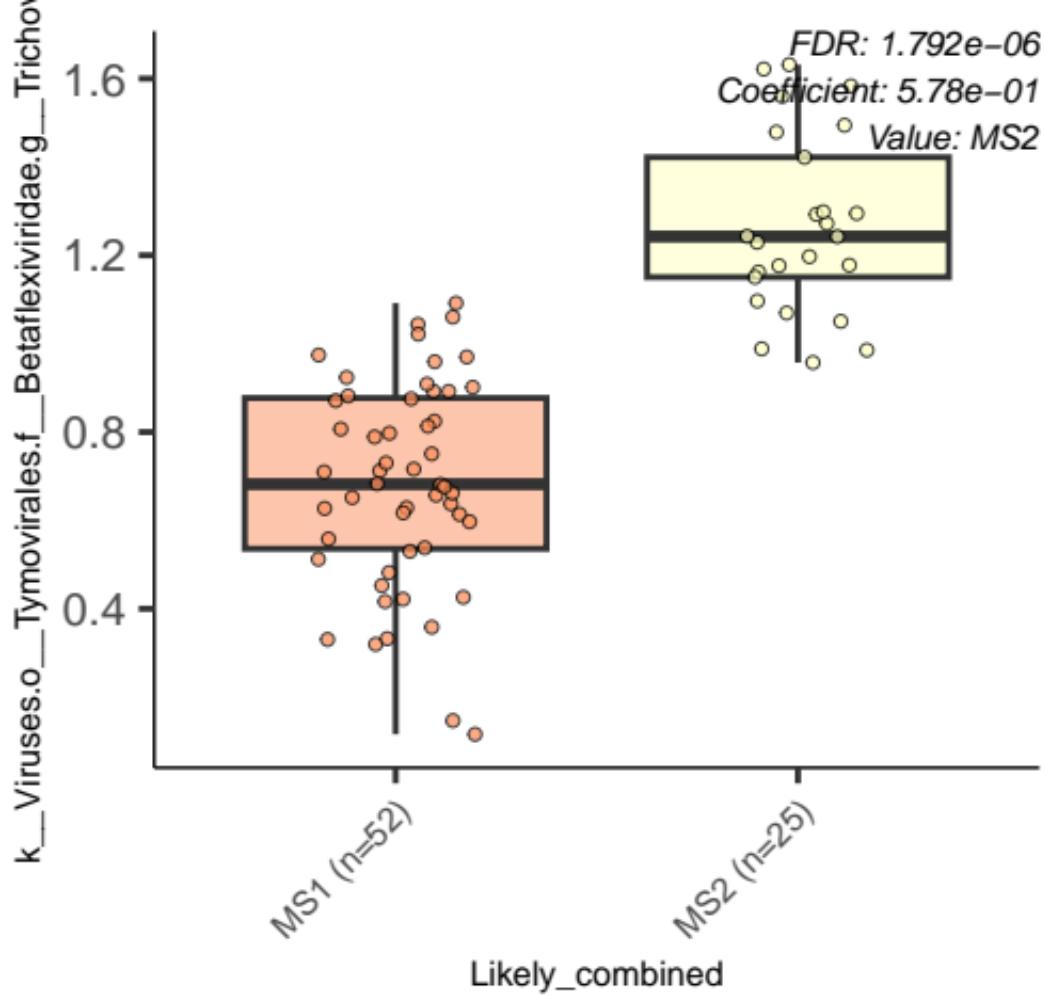


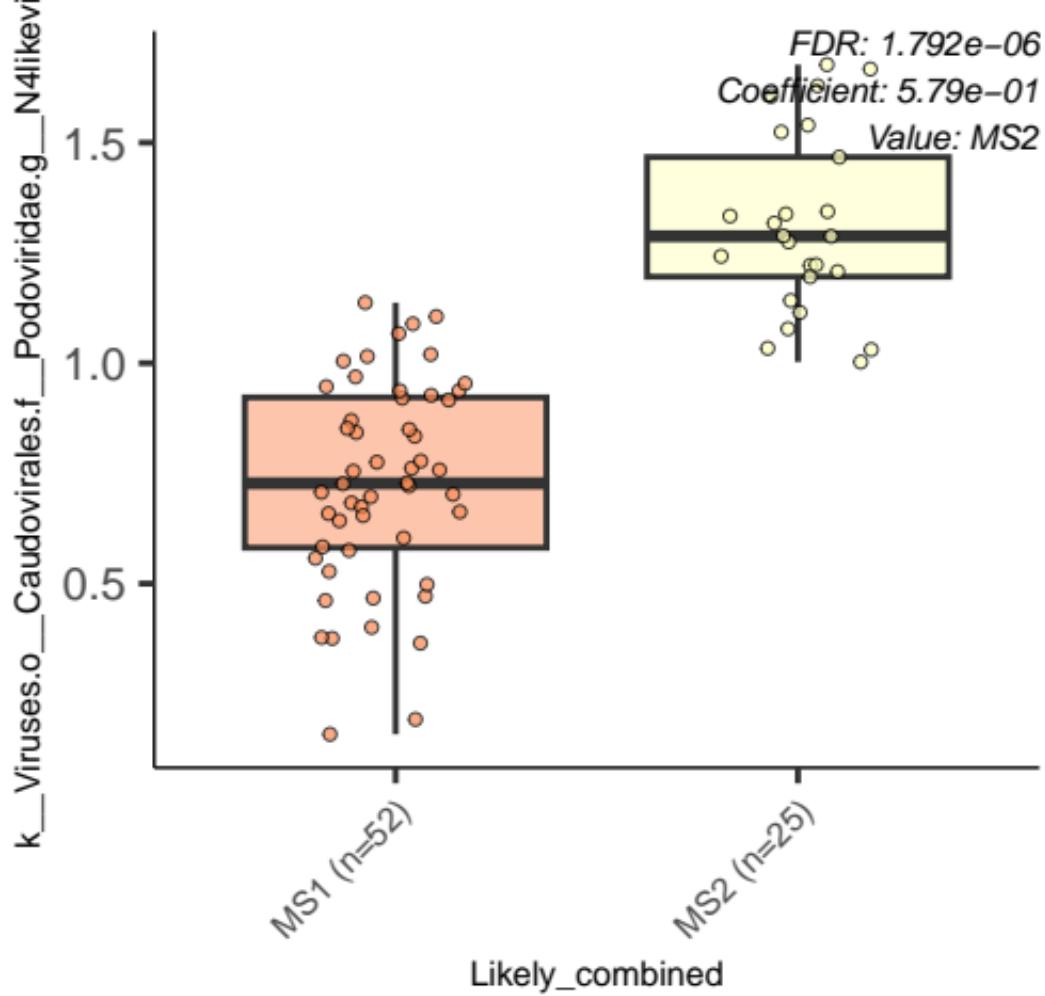


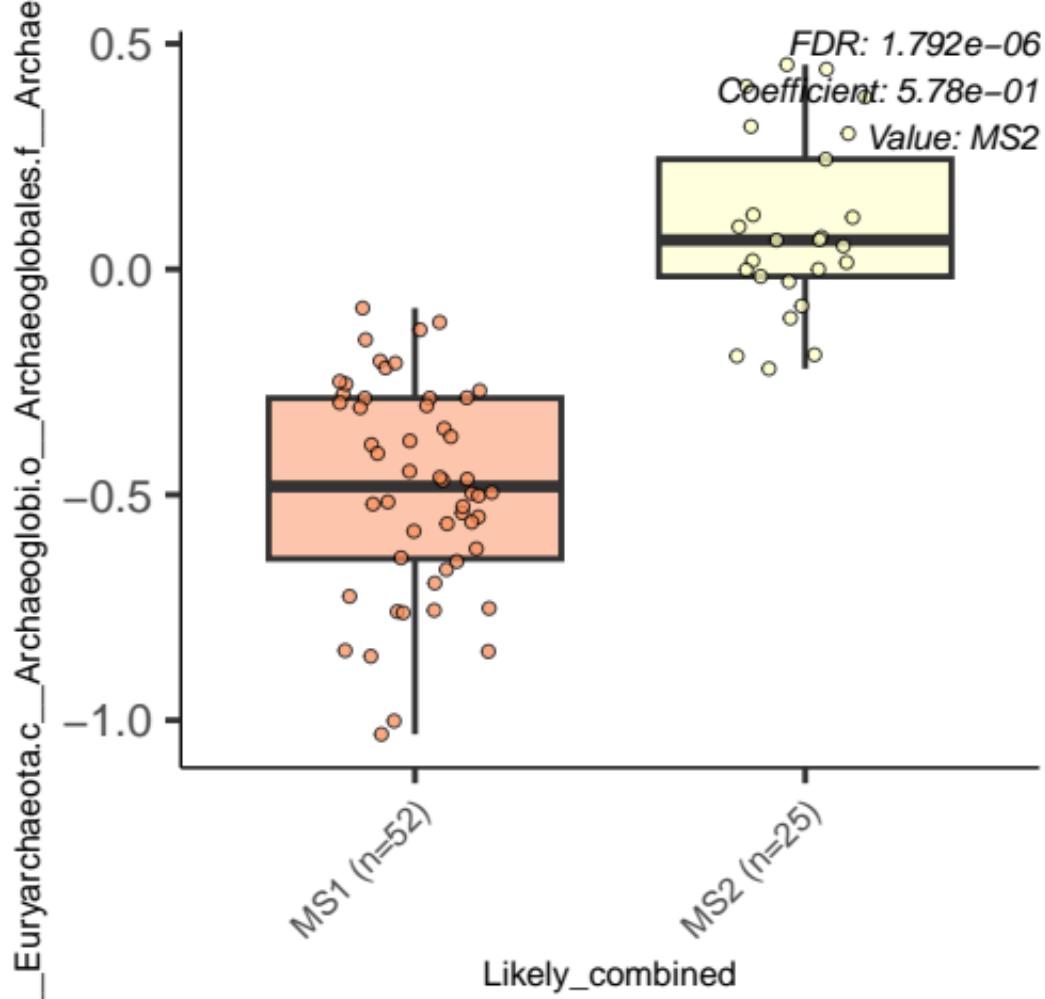


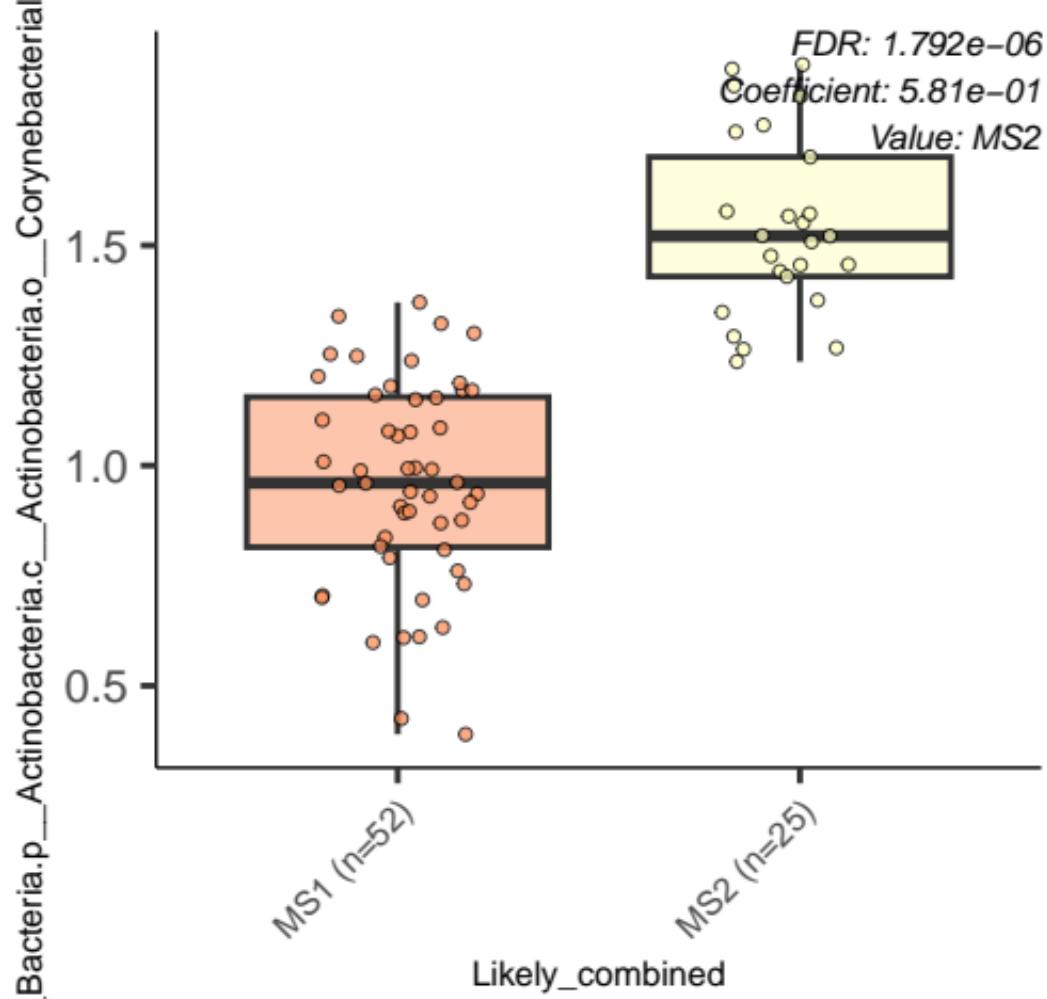


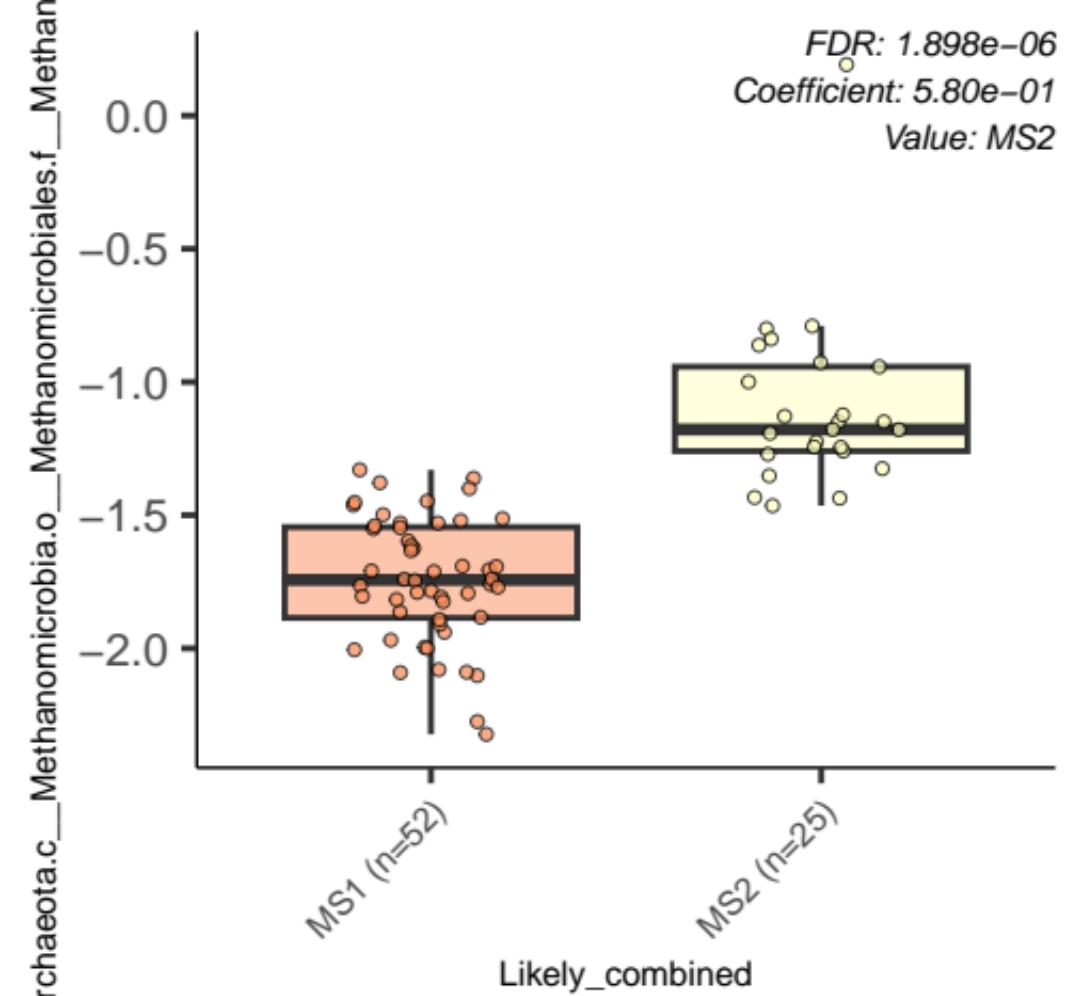










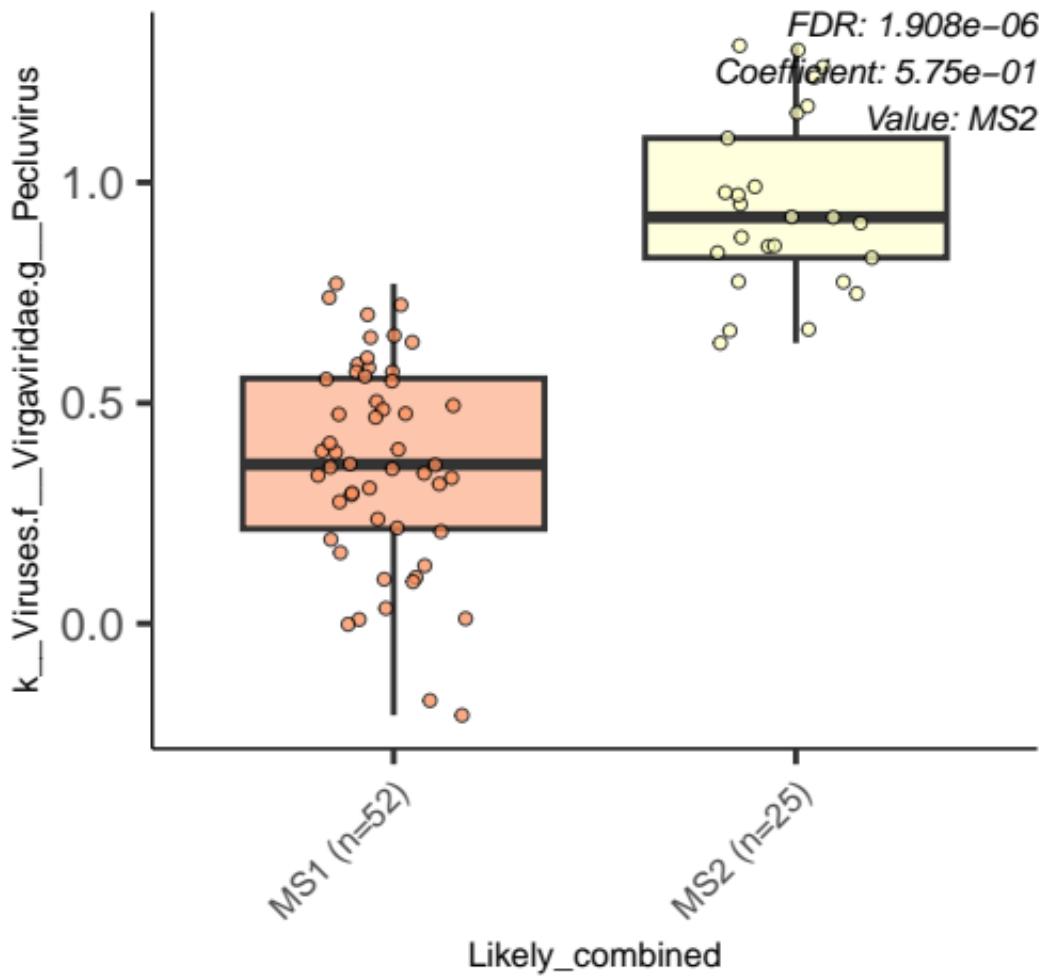


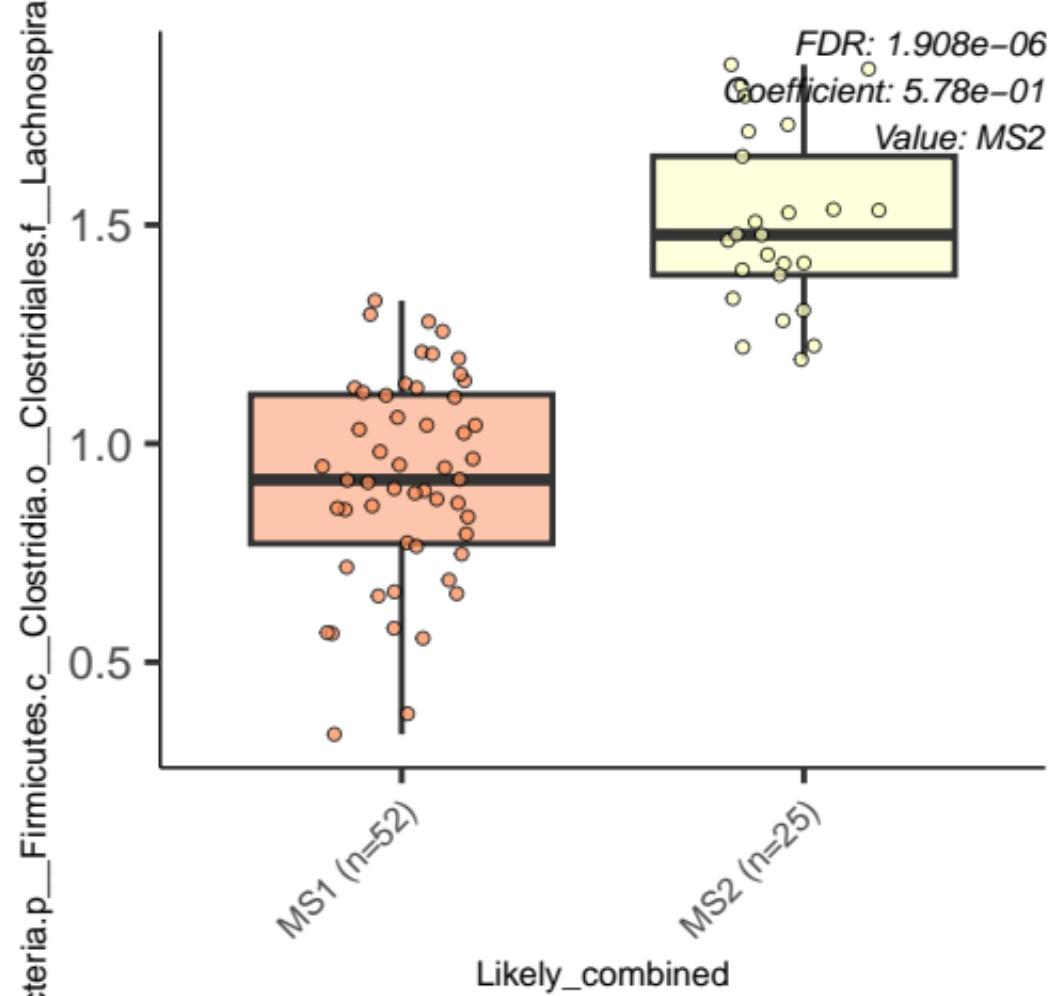
$\kappa_{Viruses.f_Inoviridae.g_Inovirus}$

MS1 (n=52)

Likely_combined





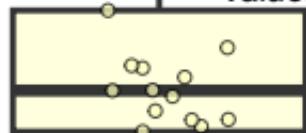
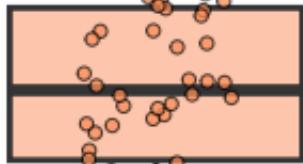


κ _Viruses.f_Bunyaviridae.g_Hantavirus

0.8
0.4
0.0
-0.4

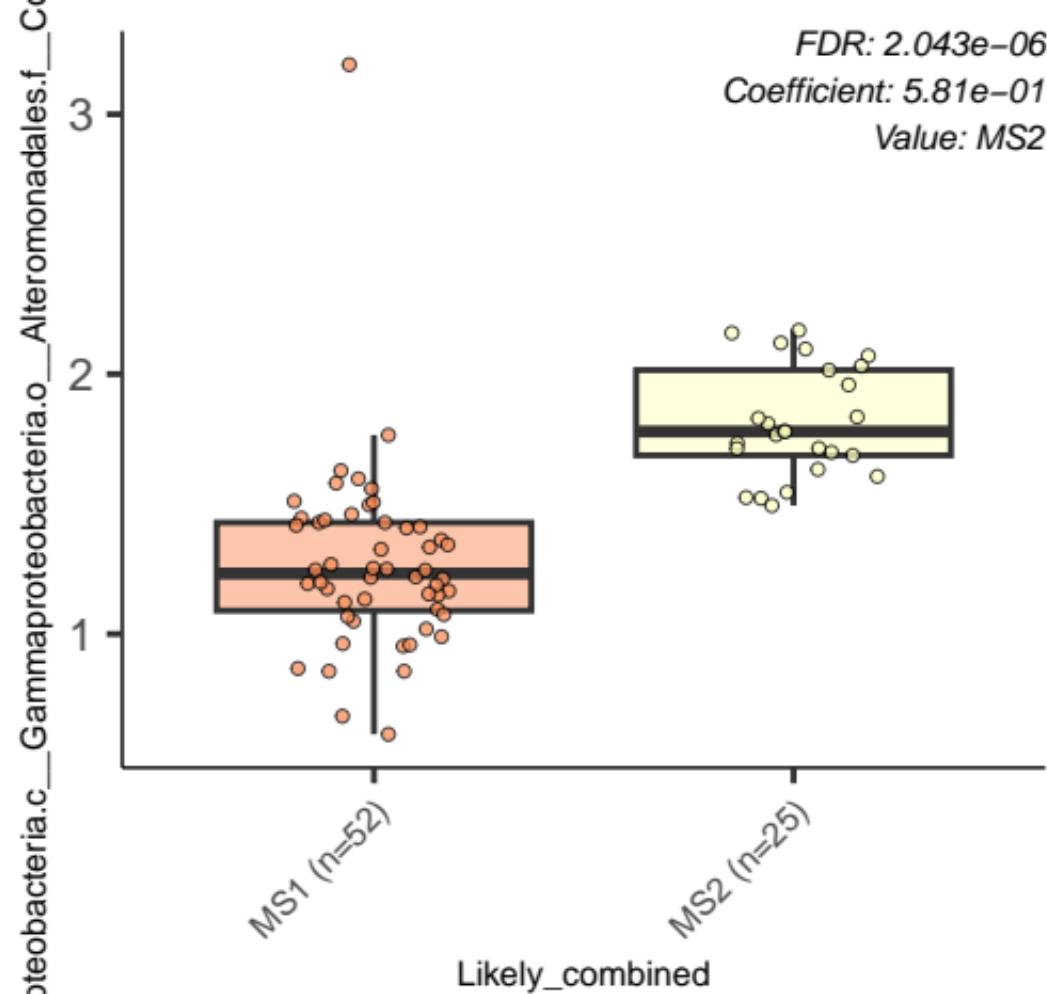
MS1 (n=52)

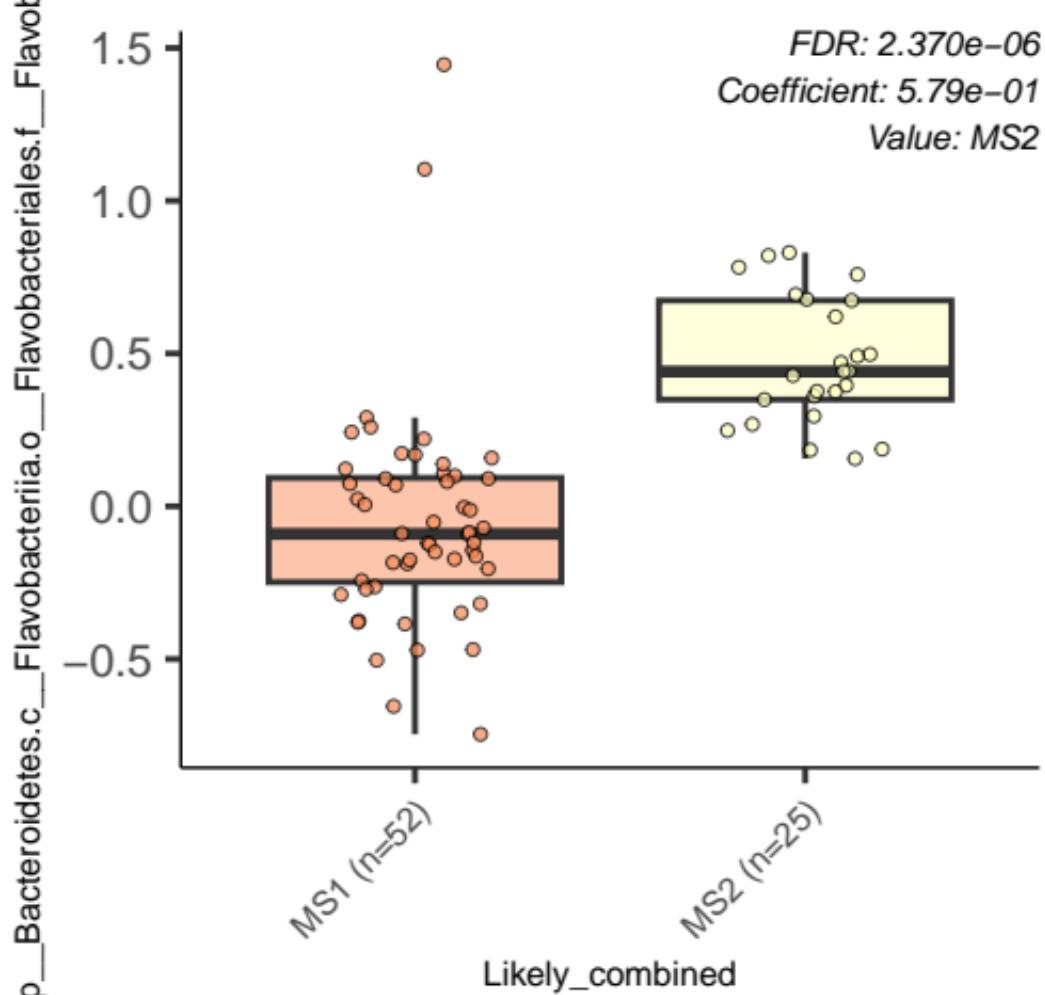
Likely_combined

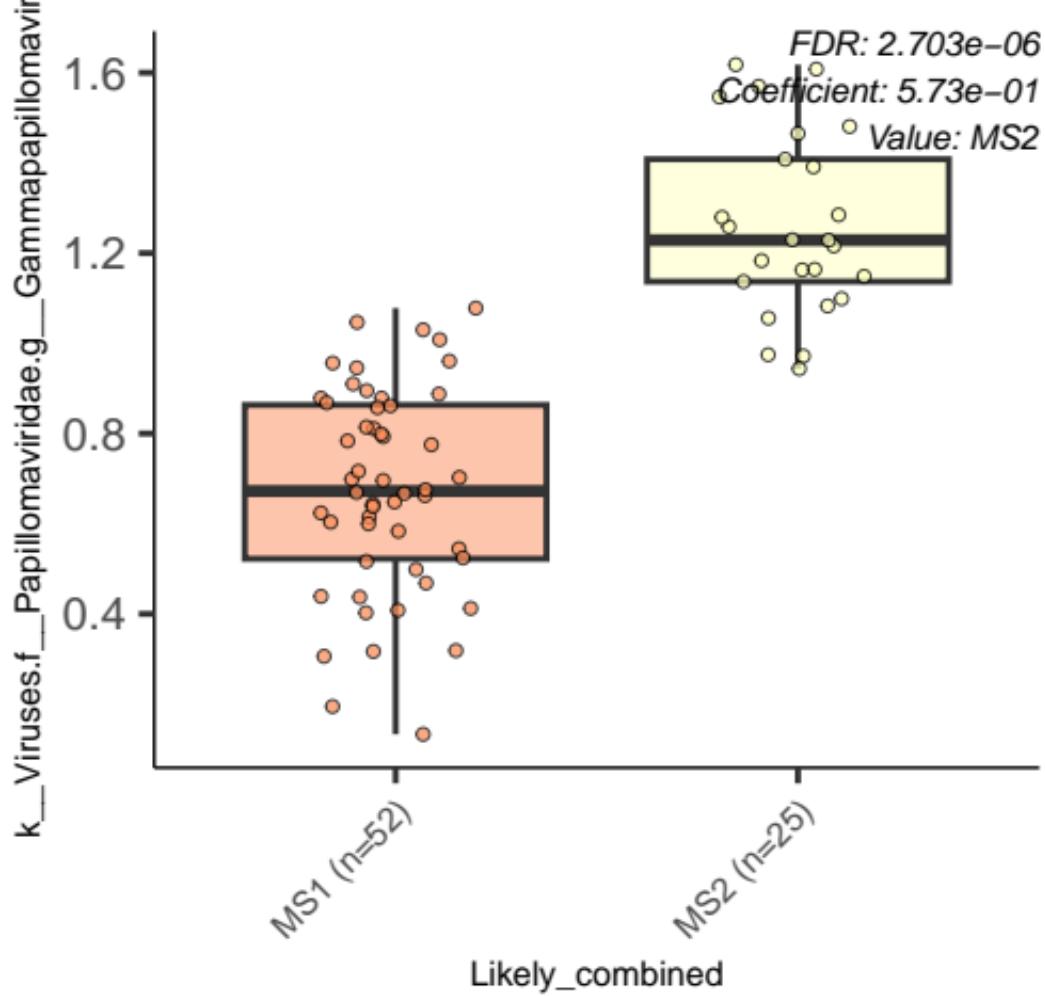


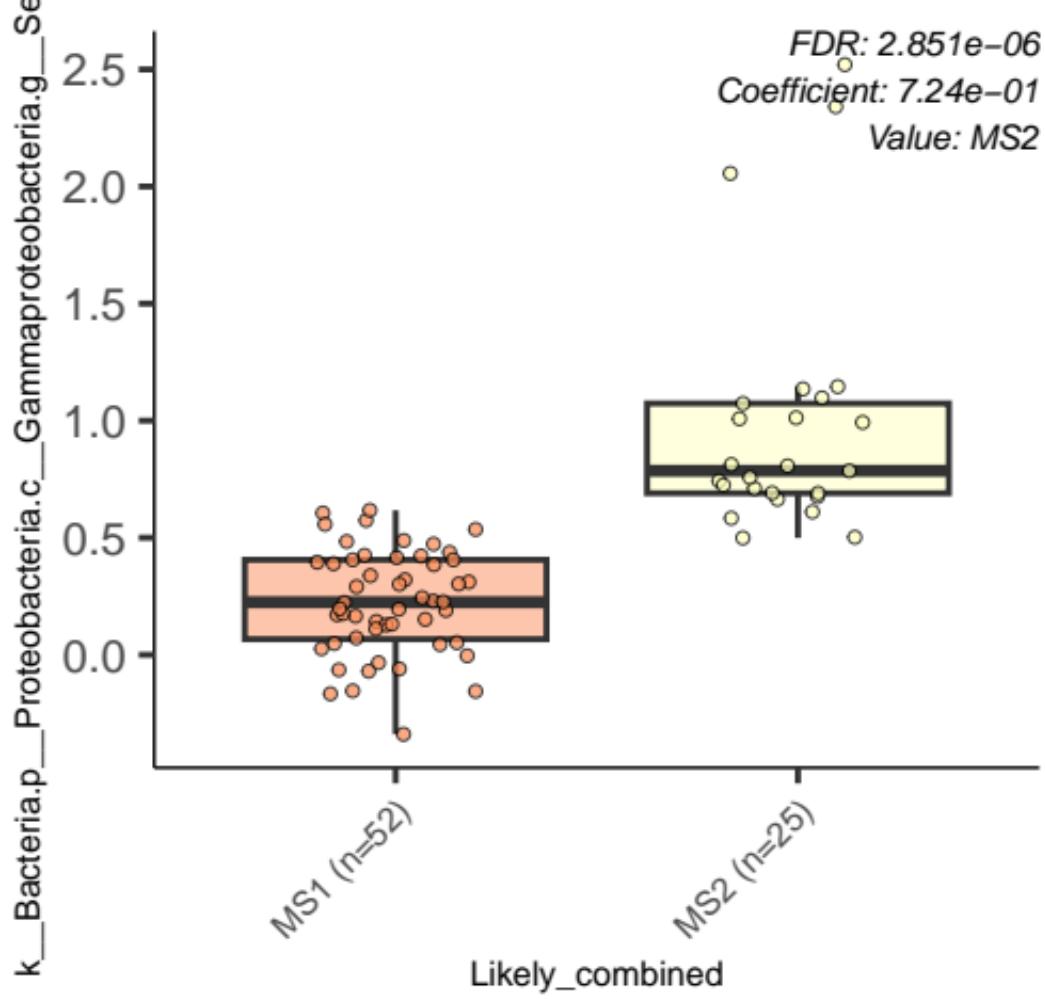
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Value: MS2

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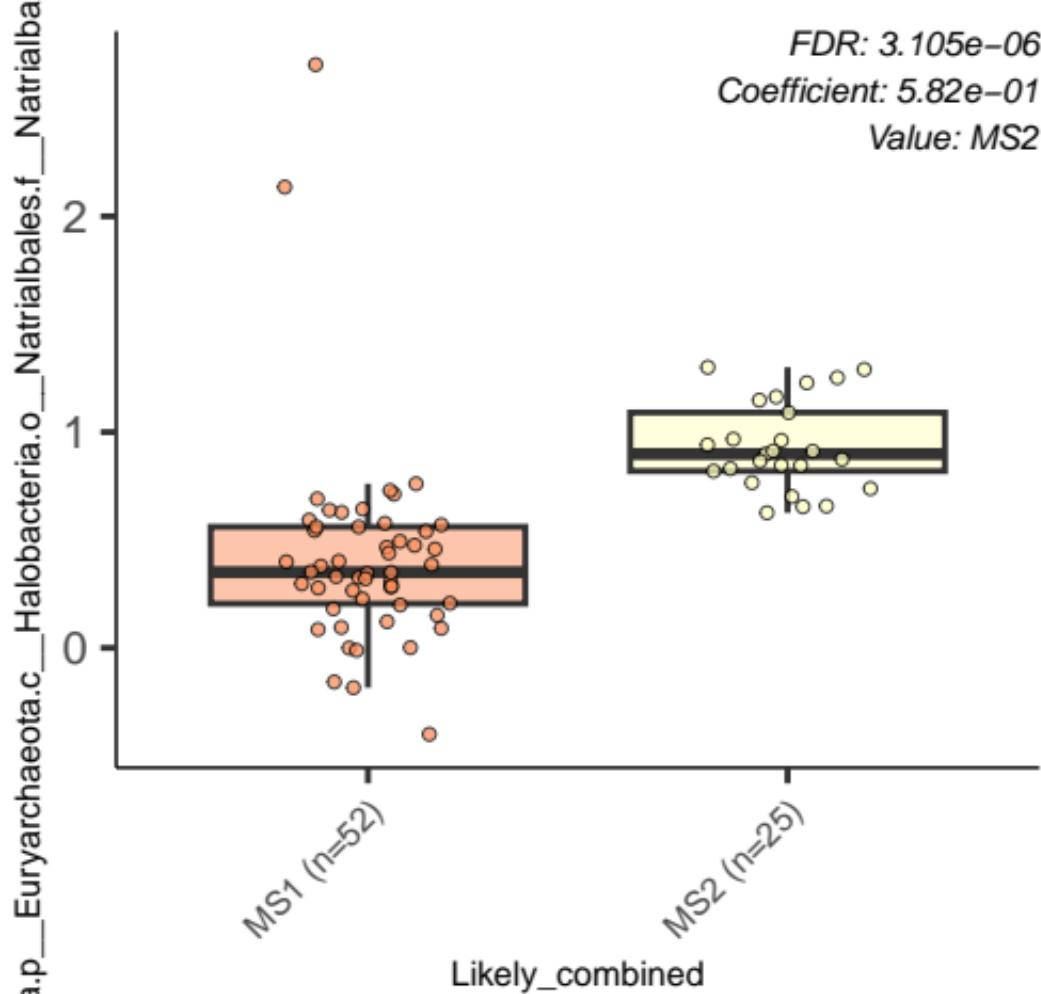


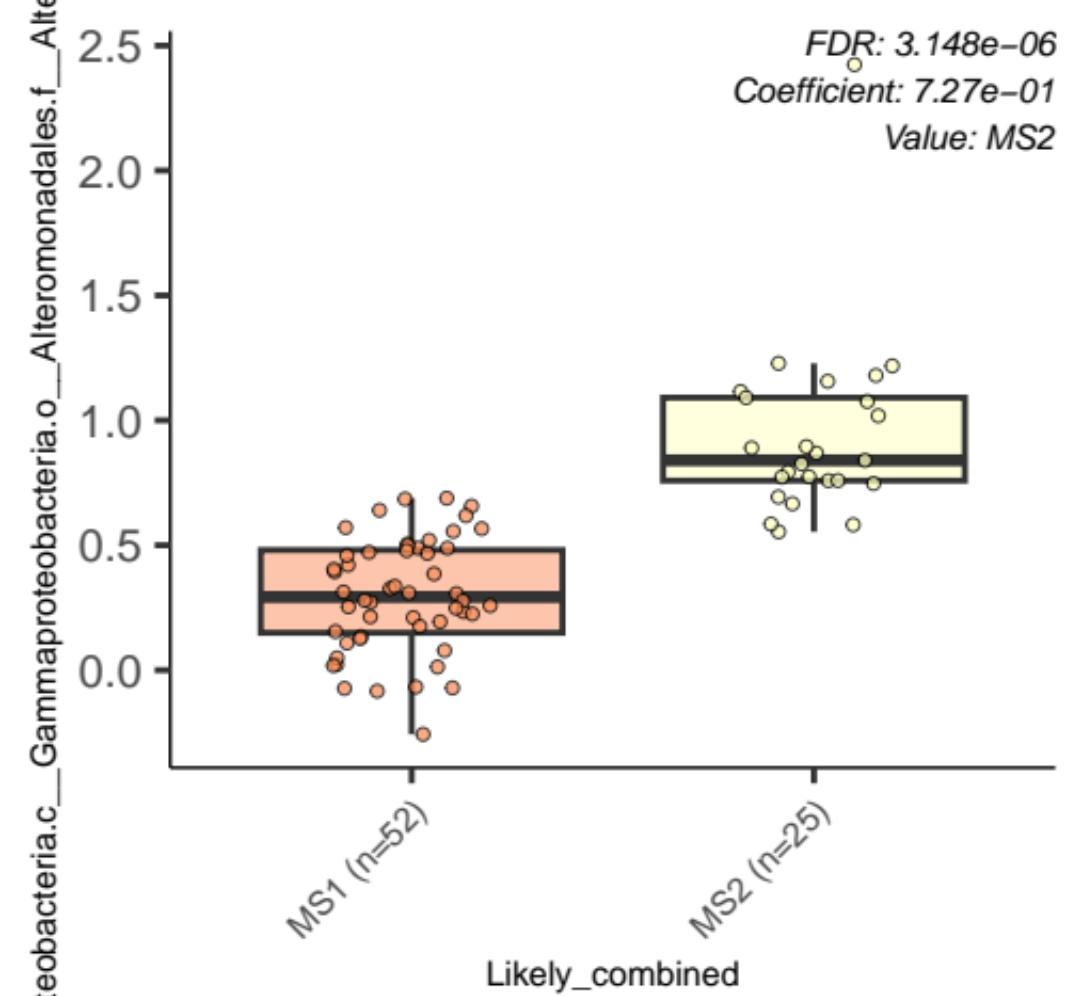


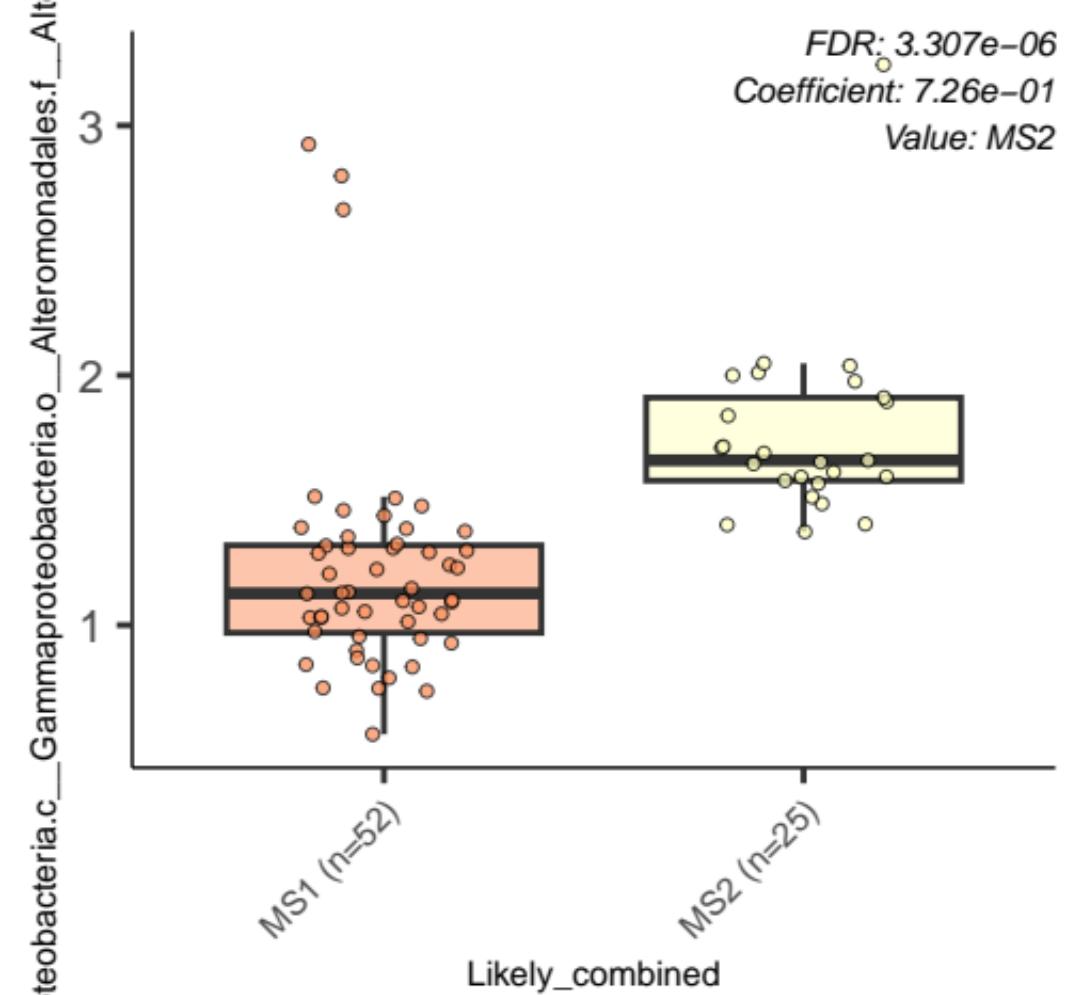


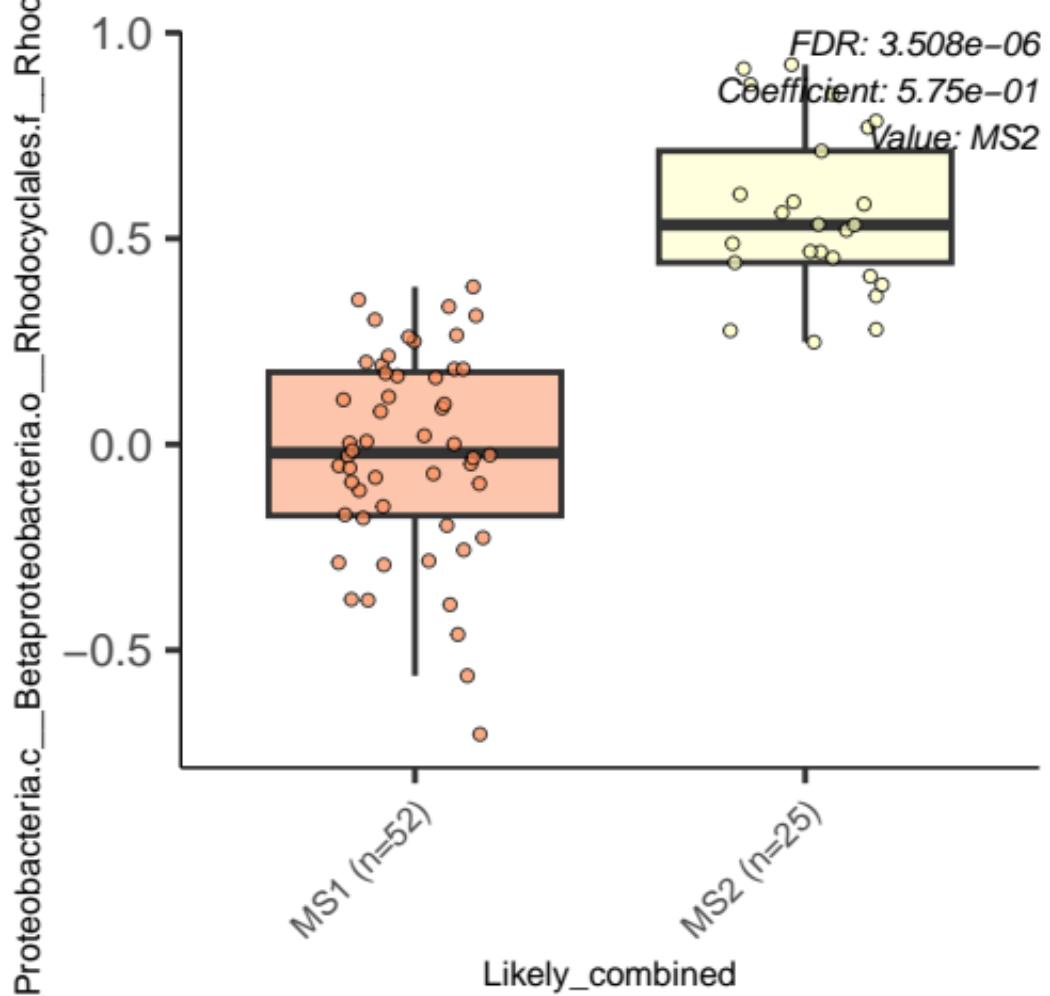


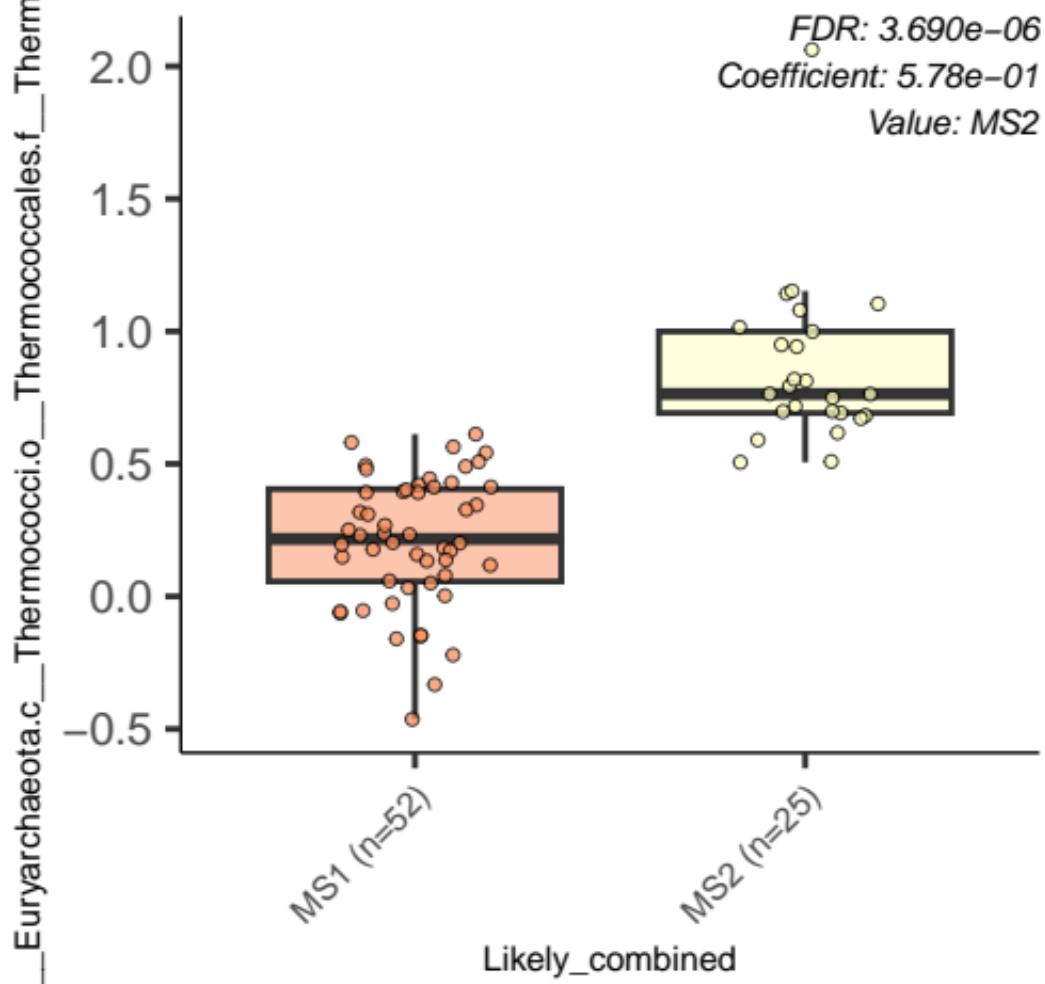
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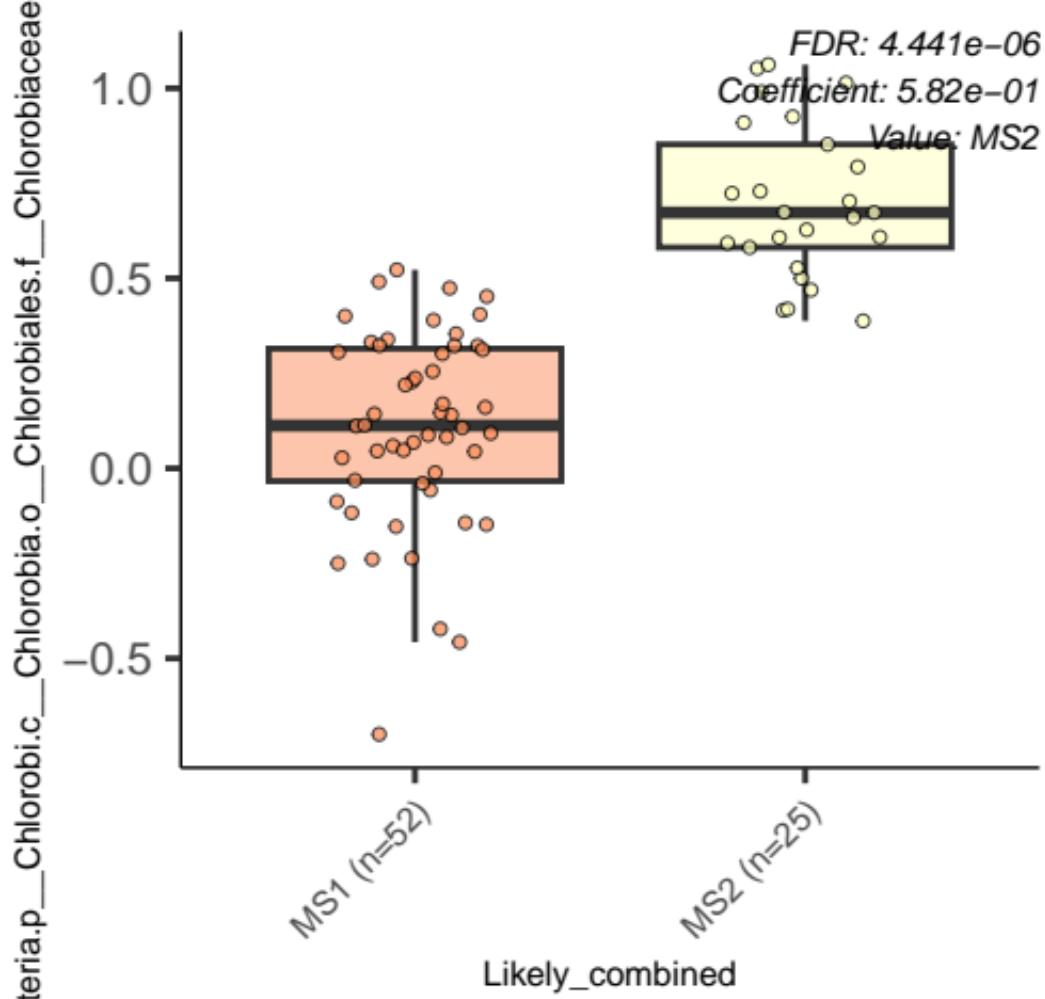




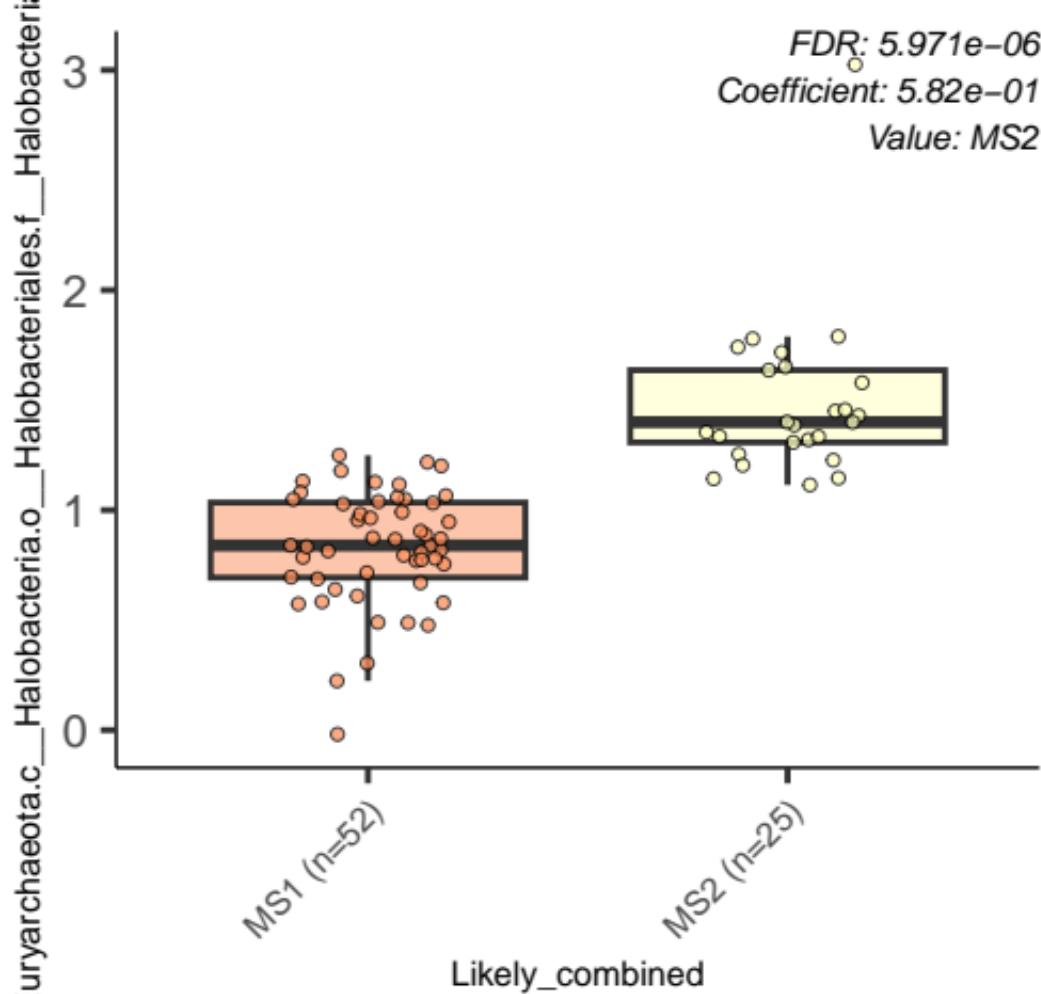


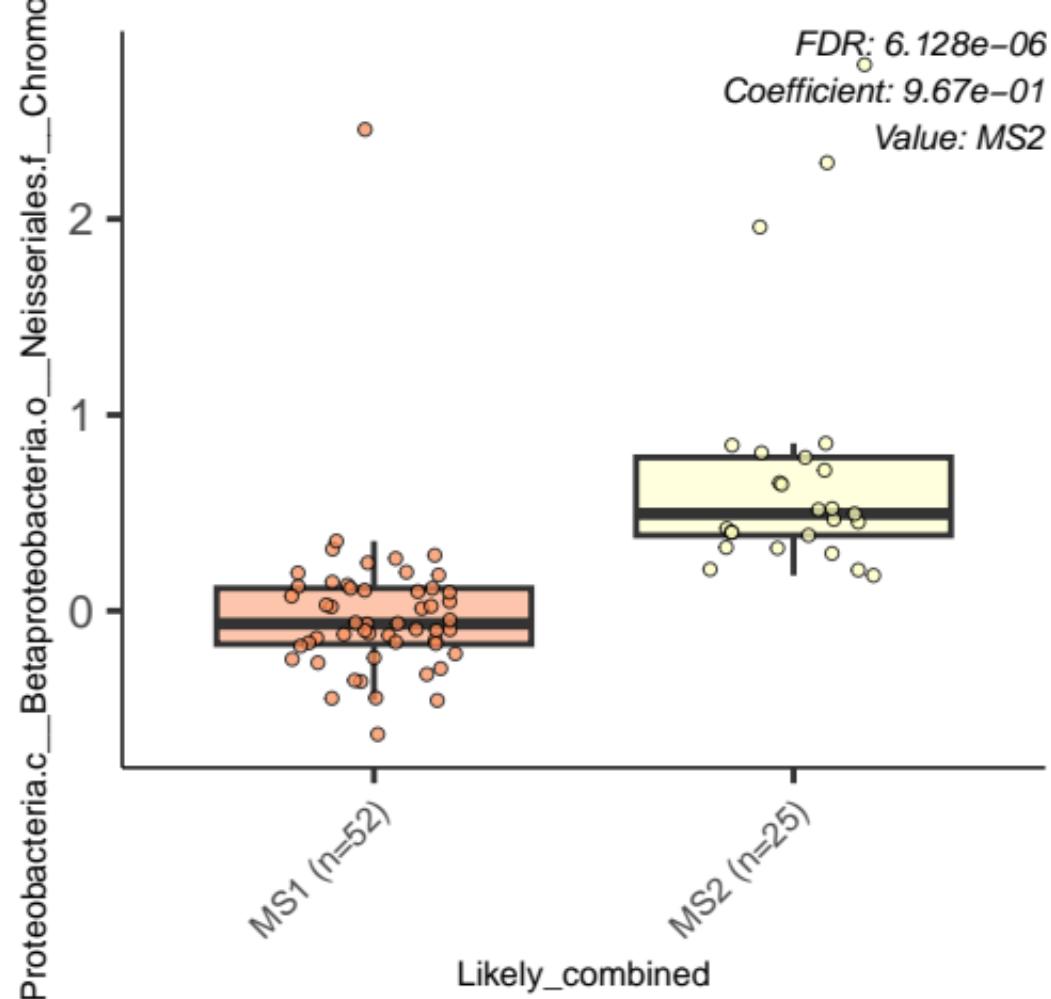


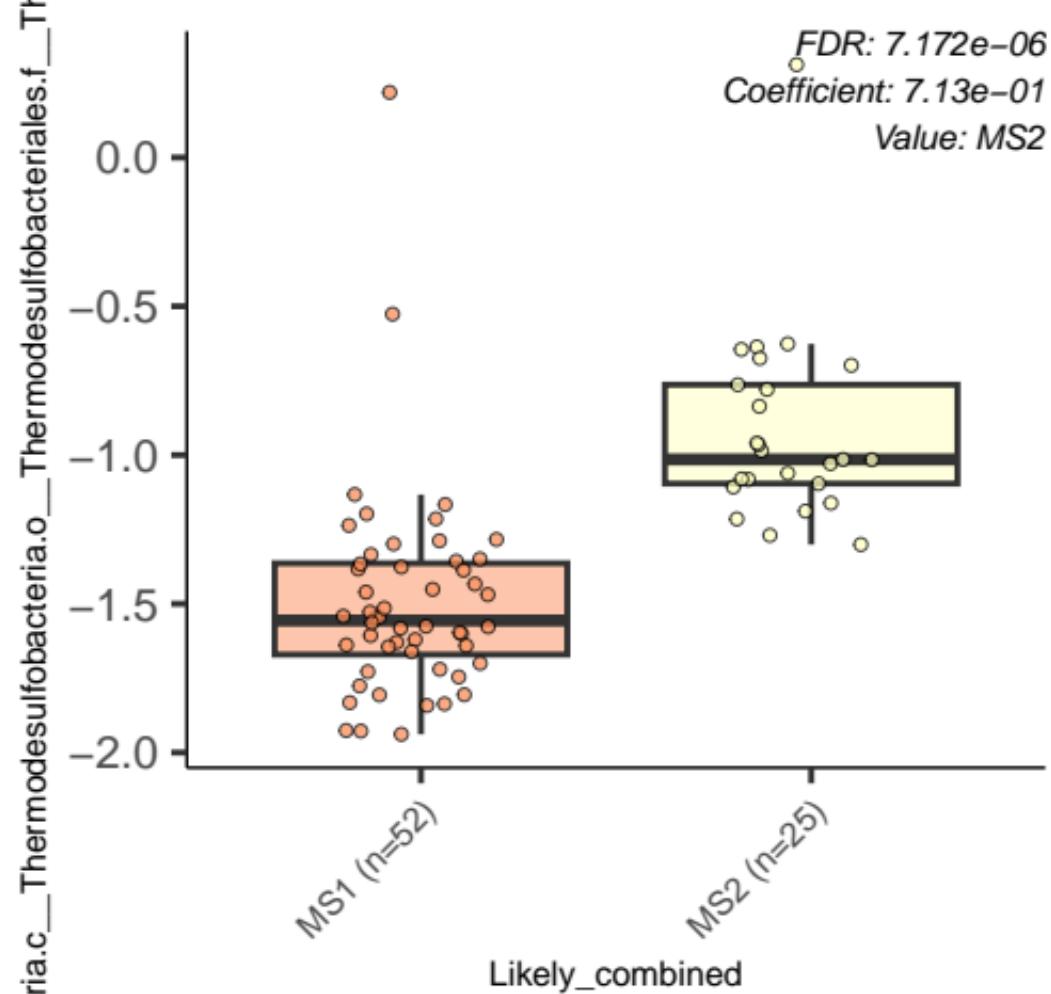


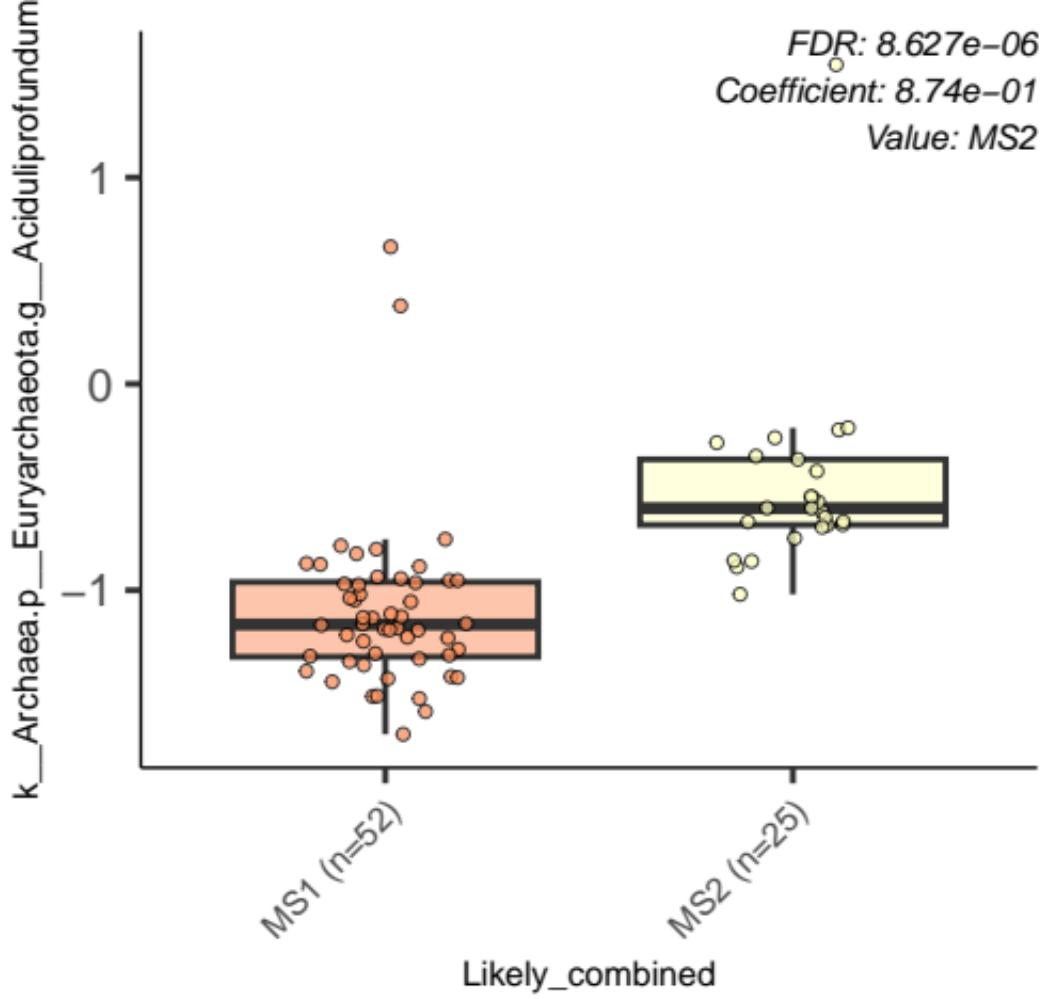


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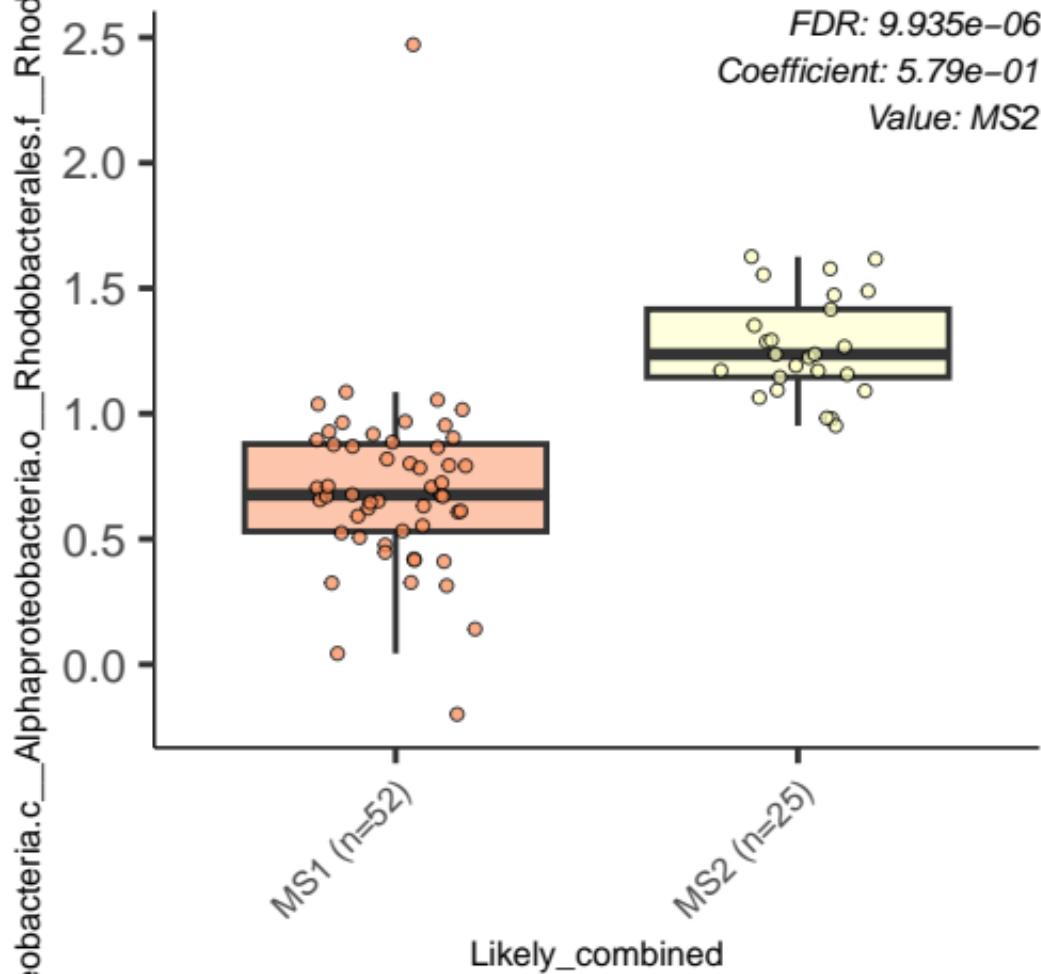


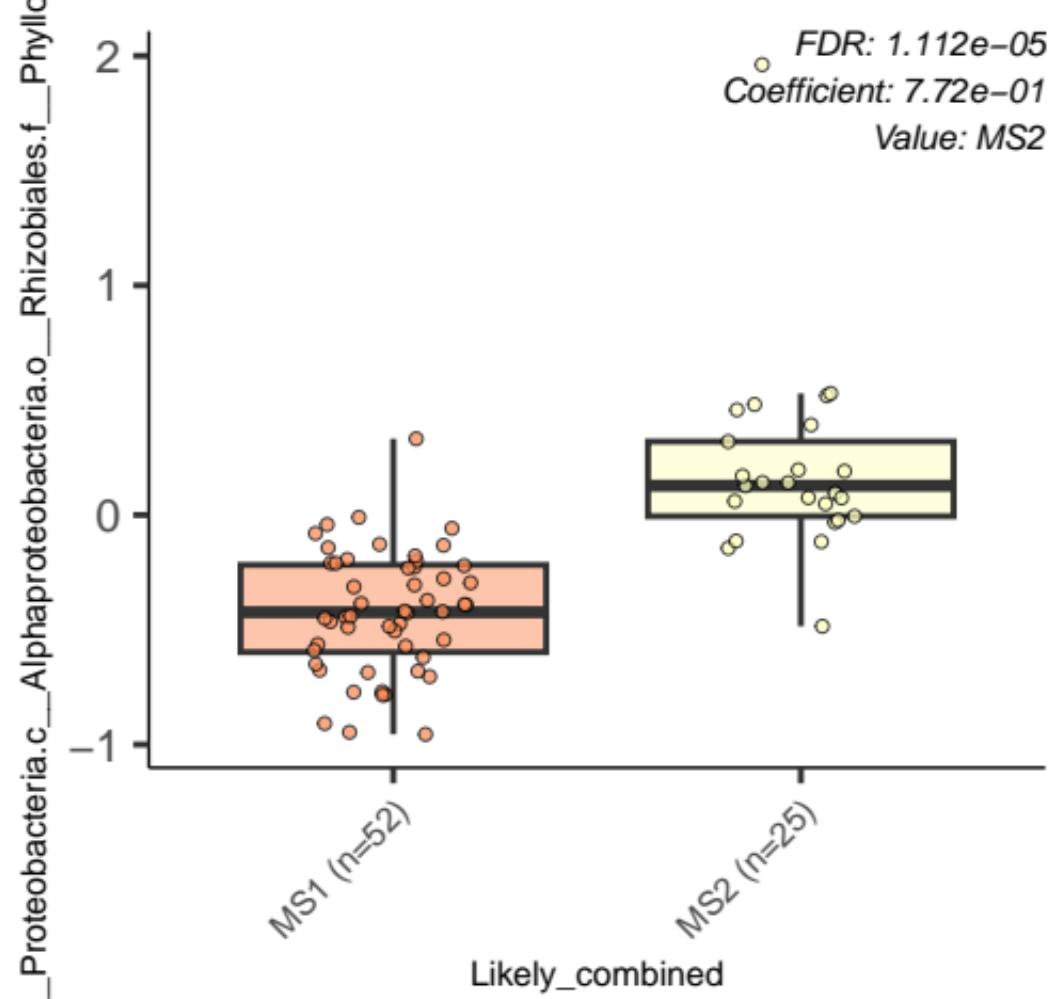


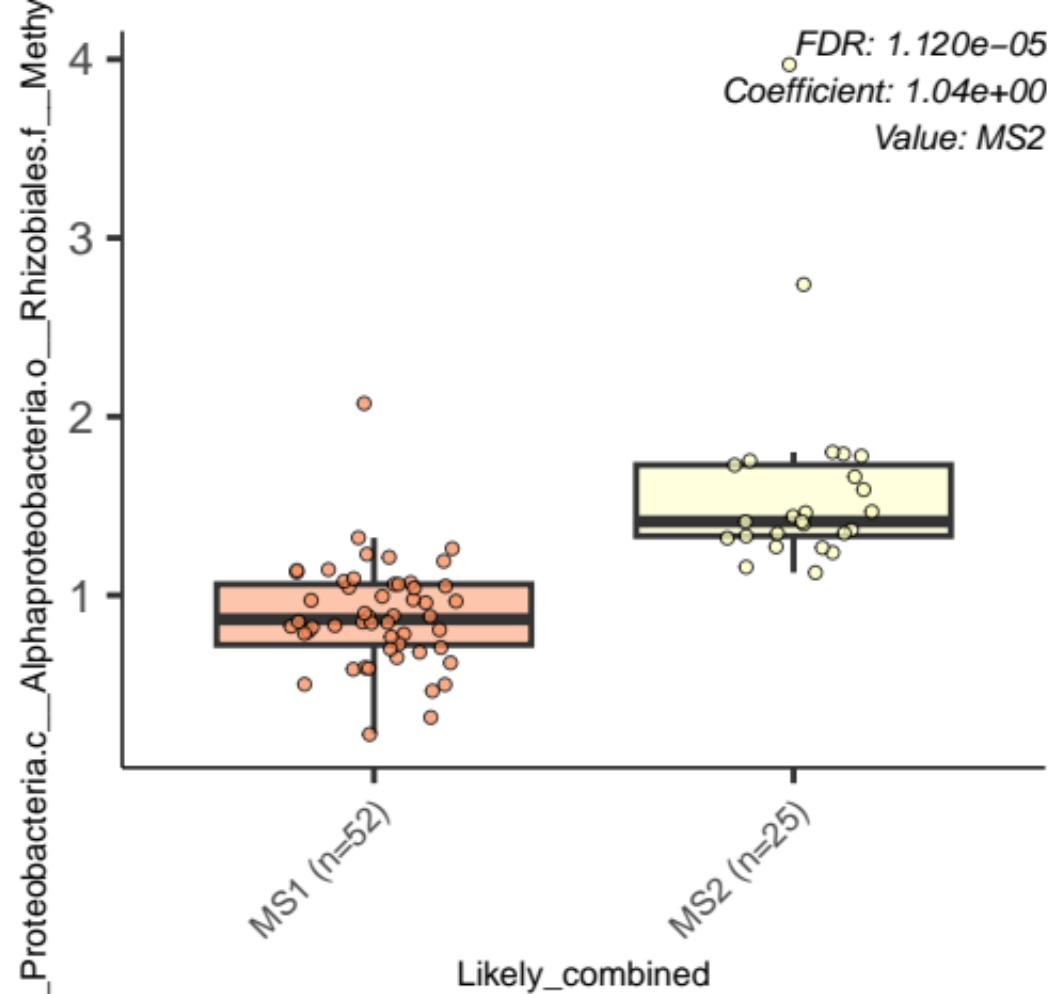




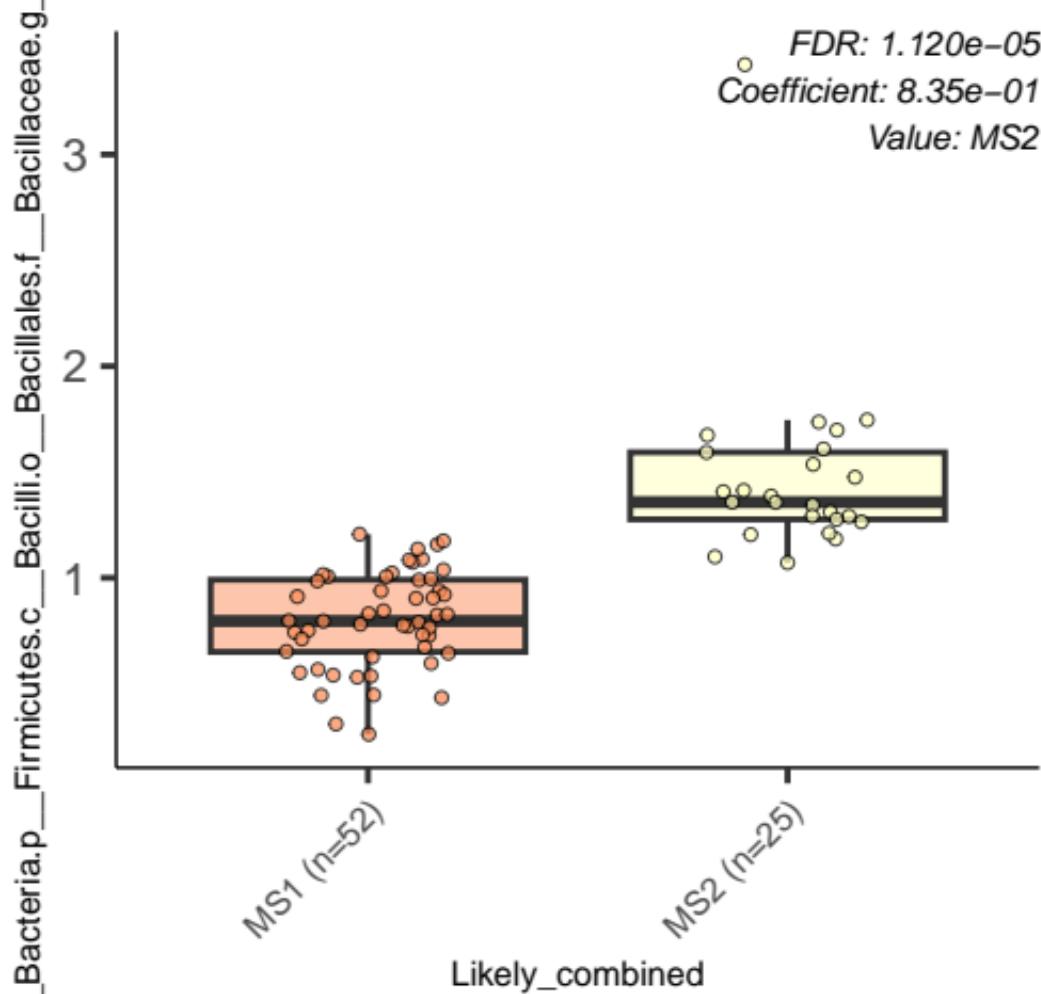
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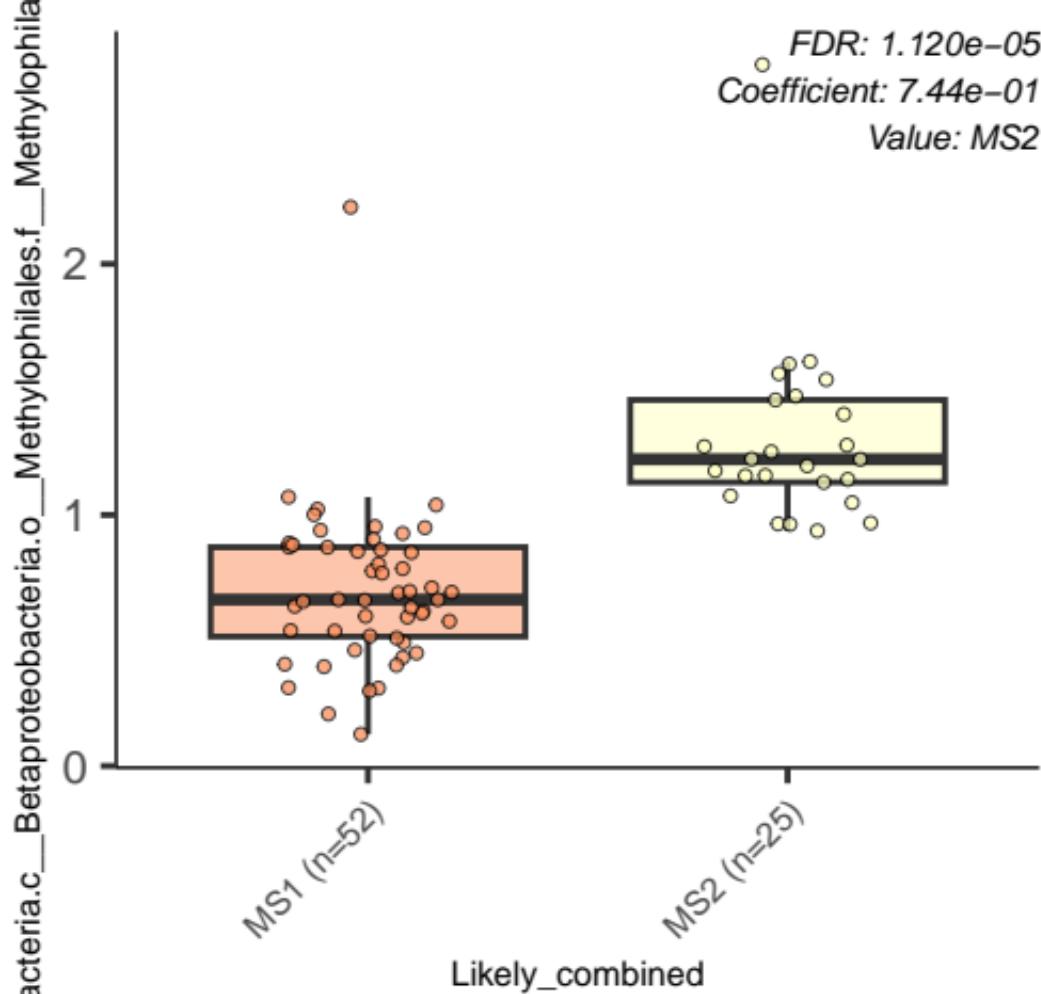


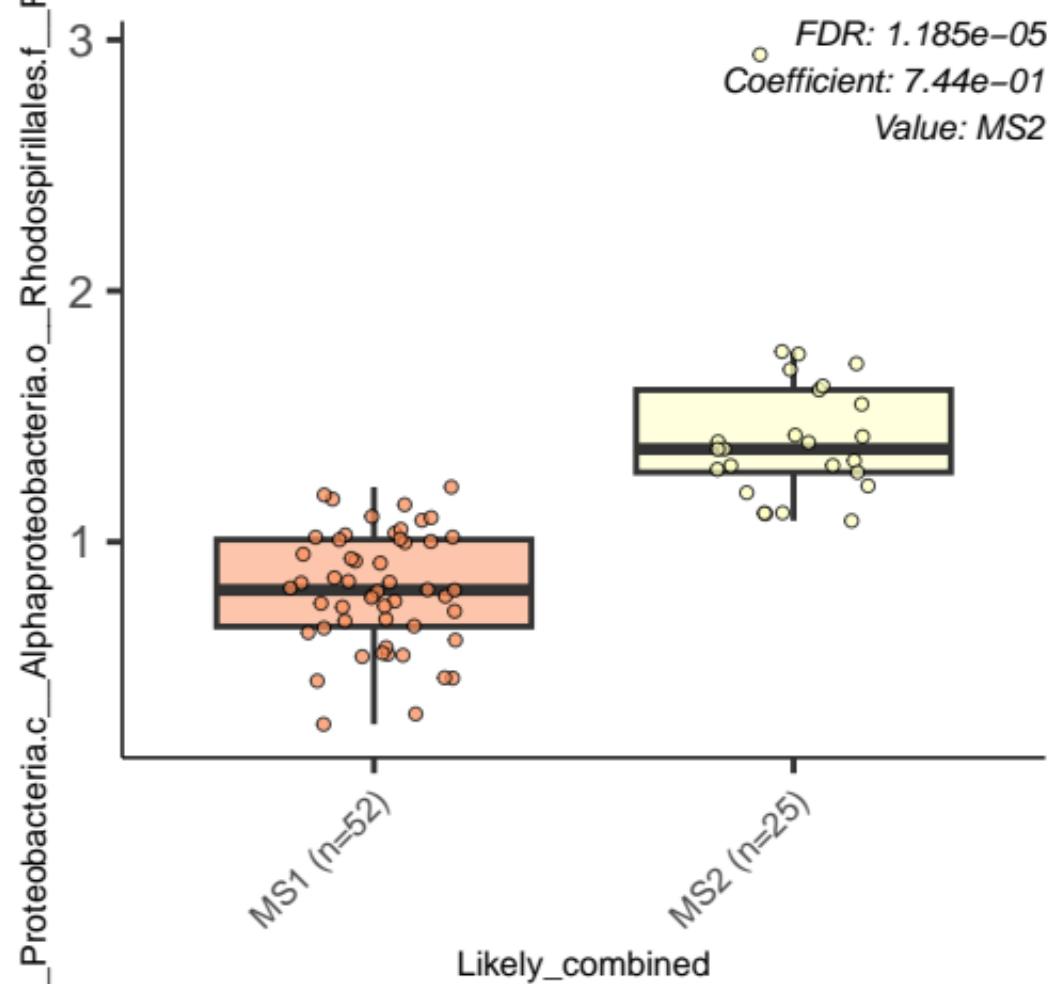


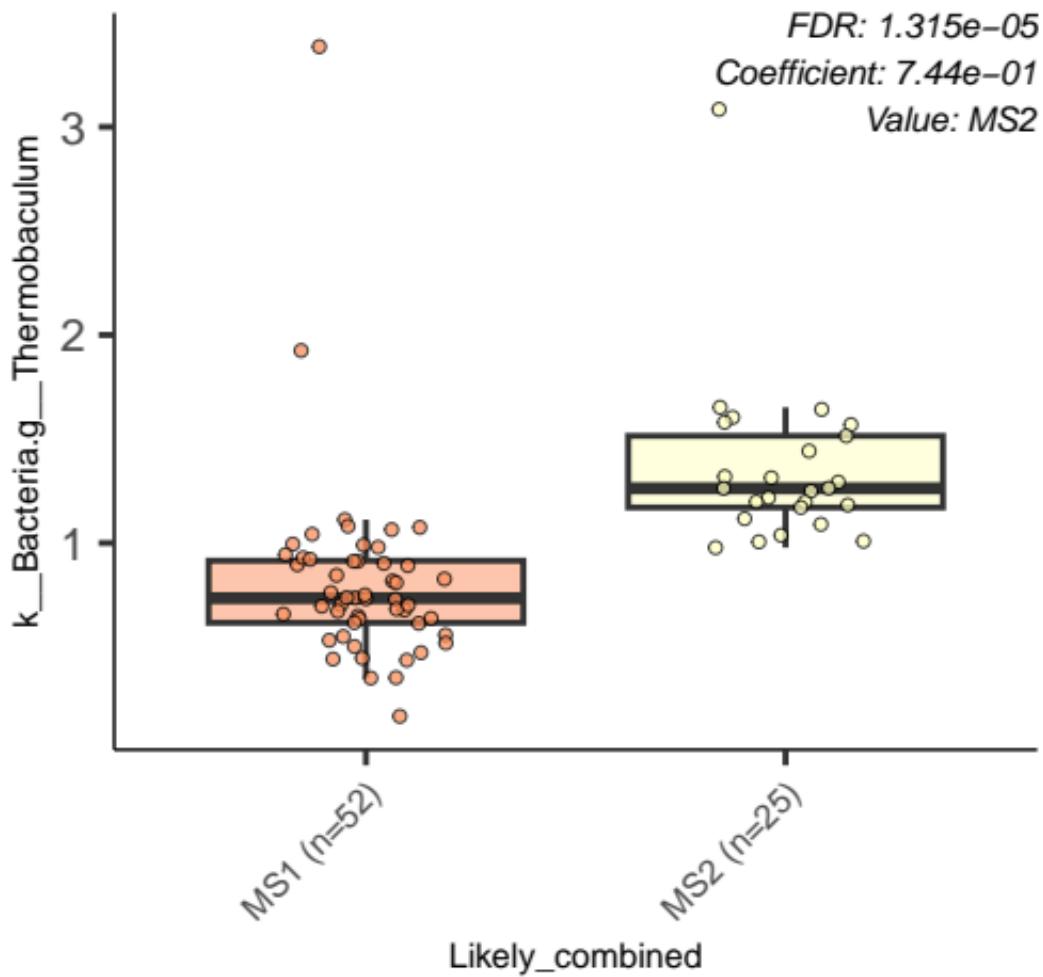
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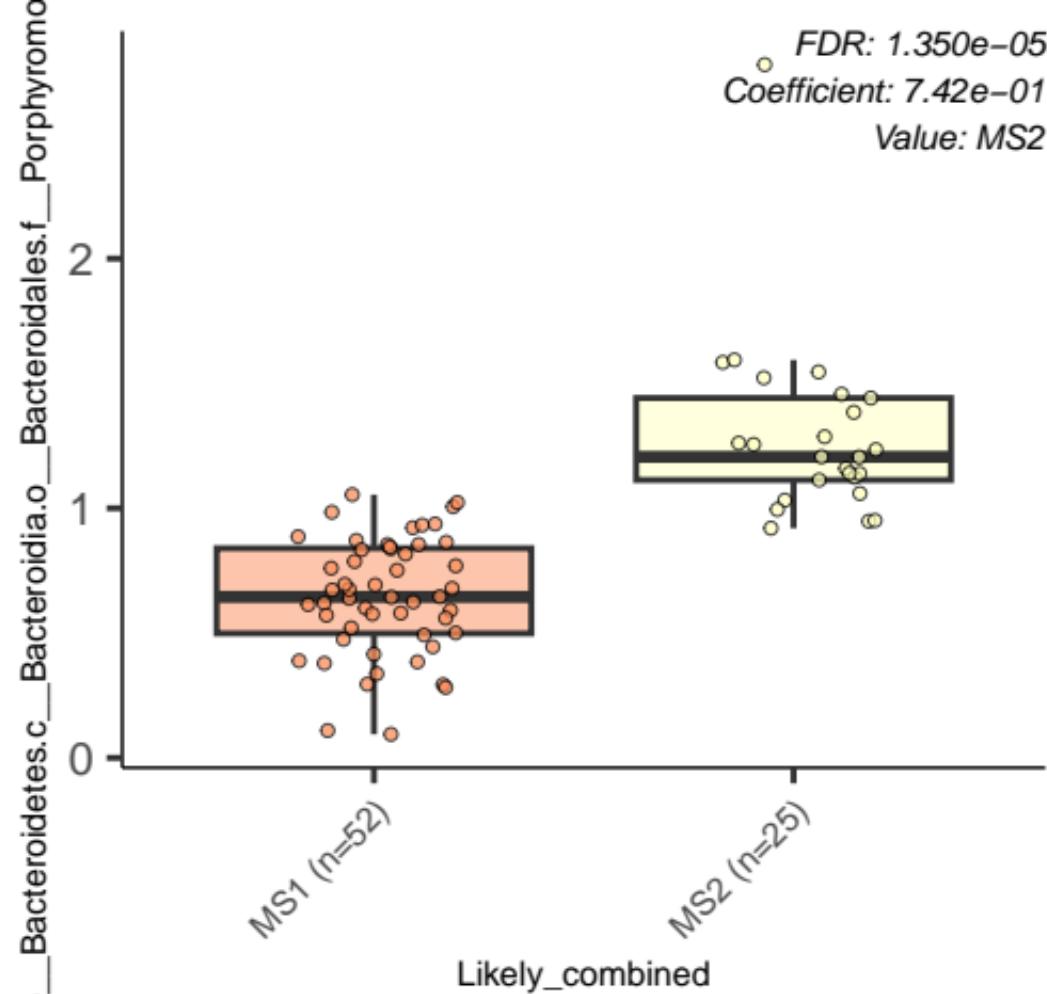
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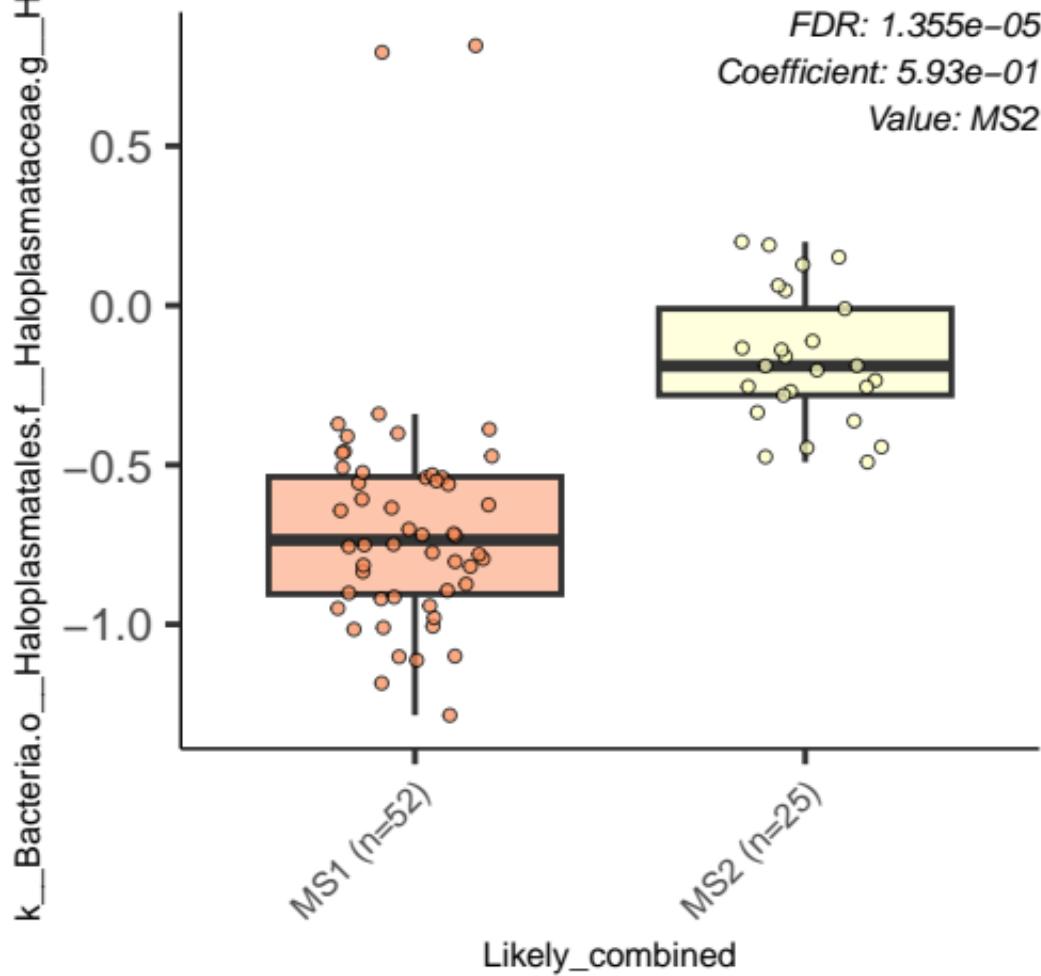


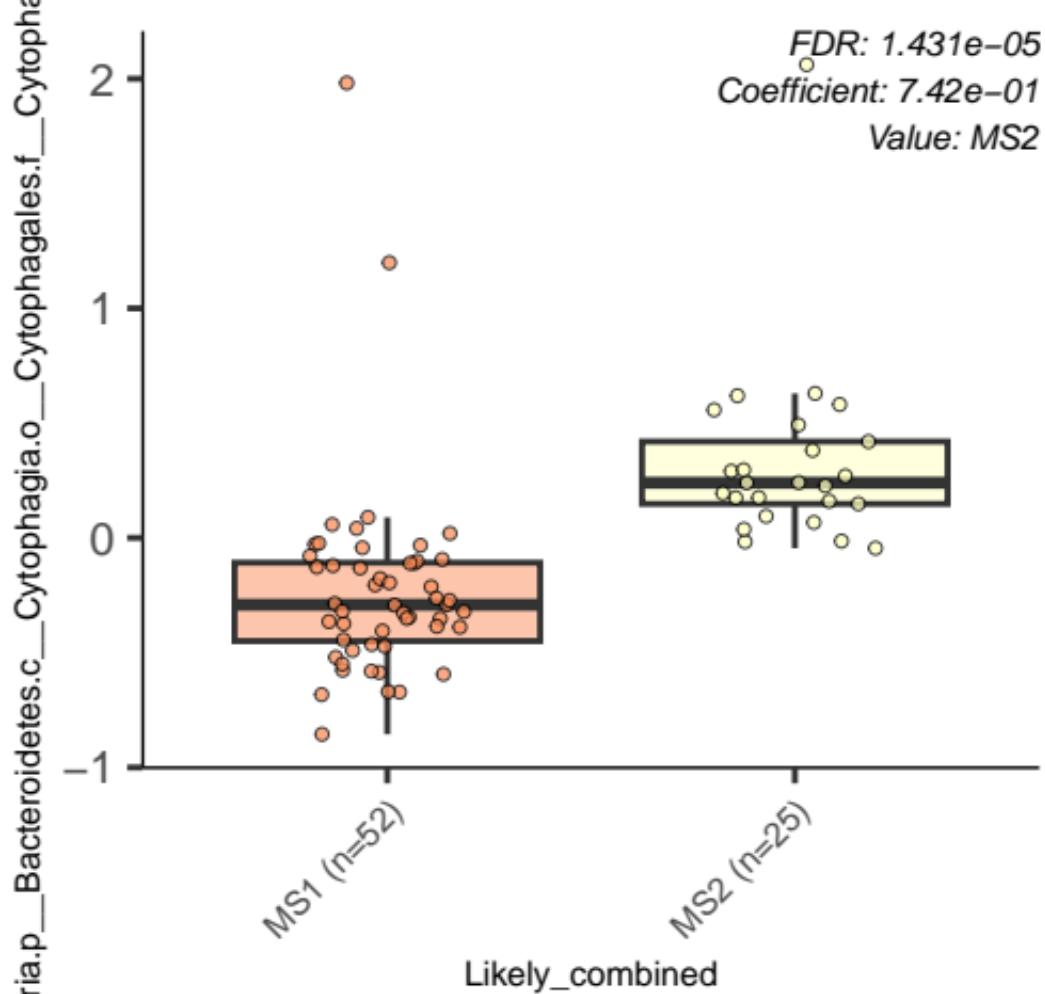


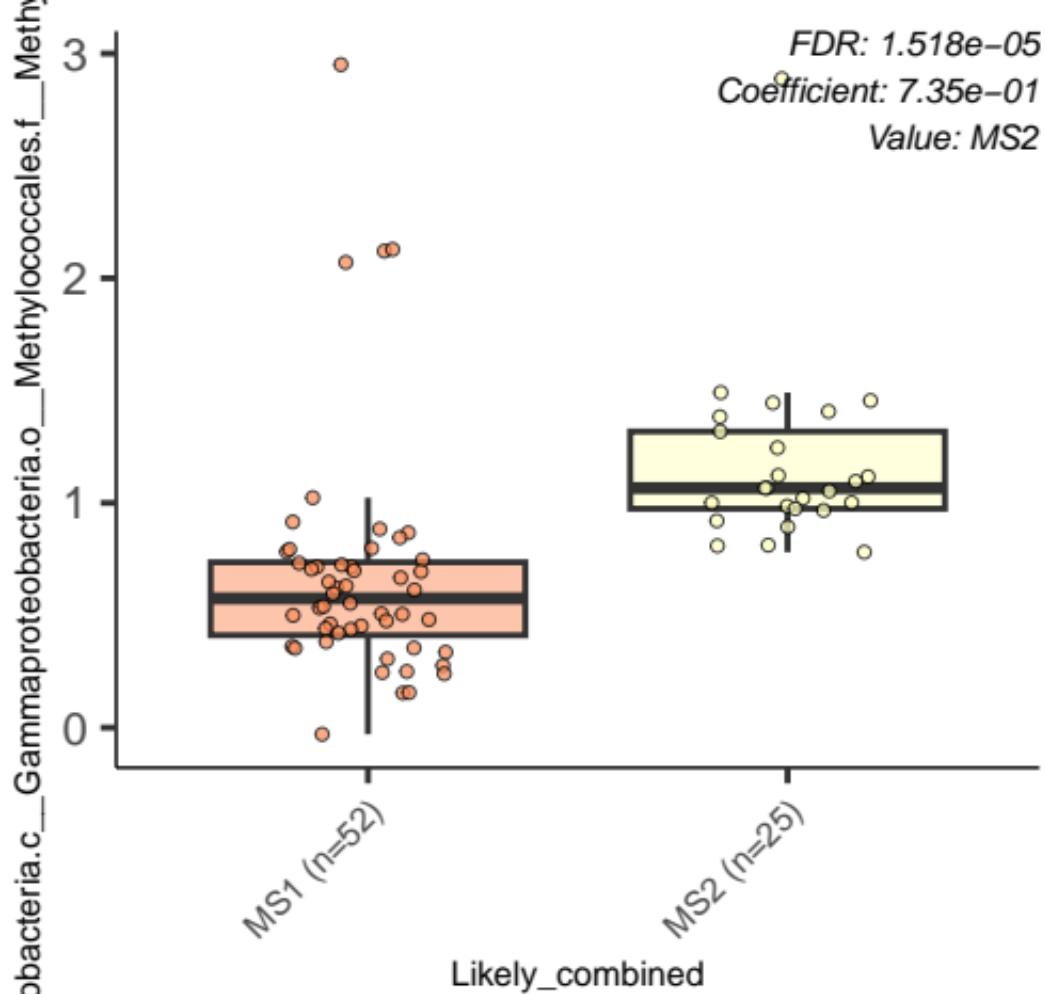
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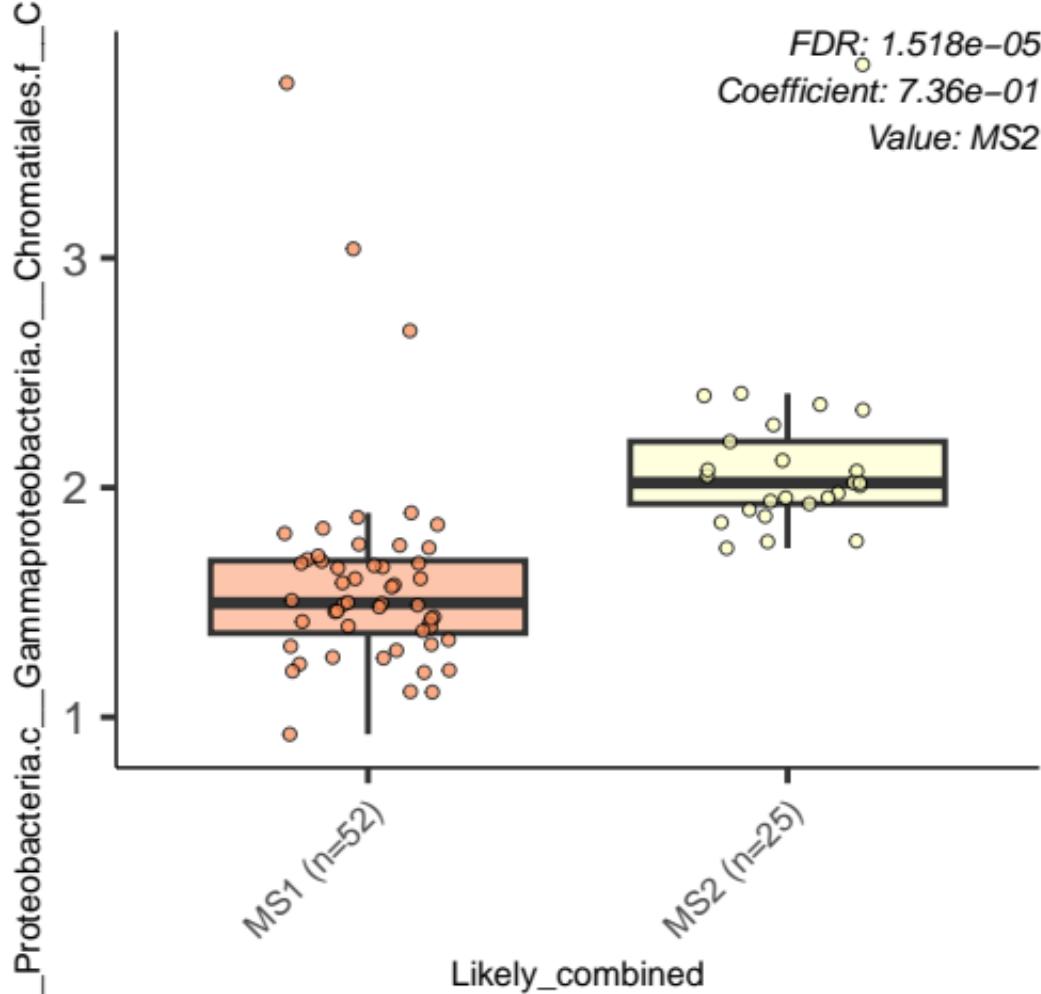
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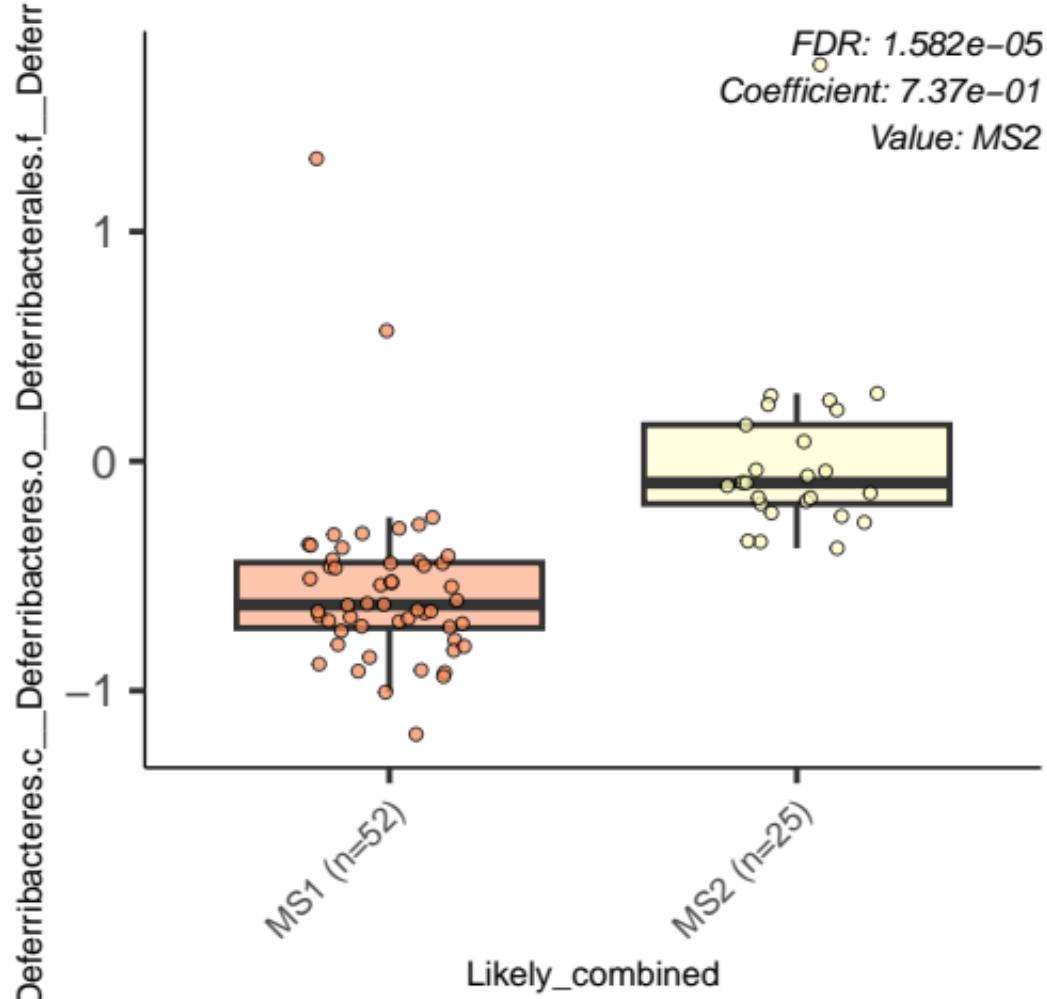


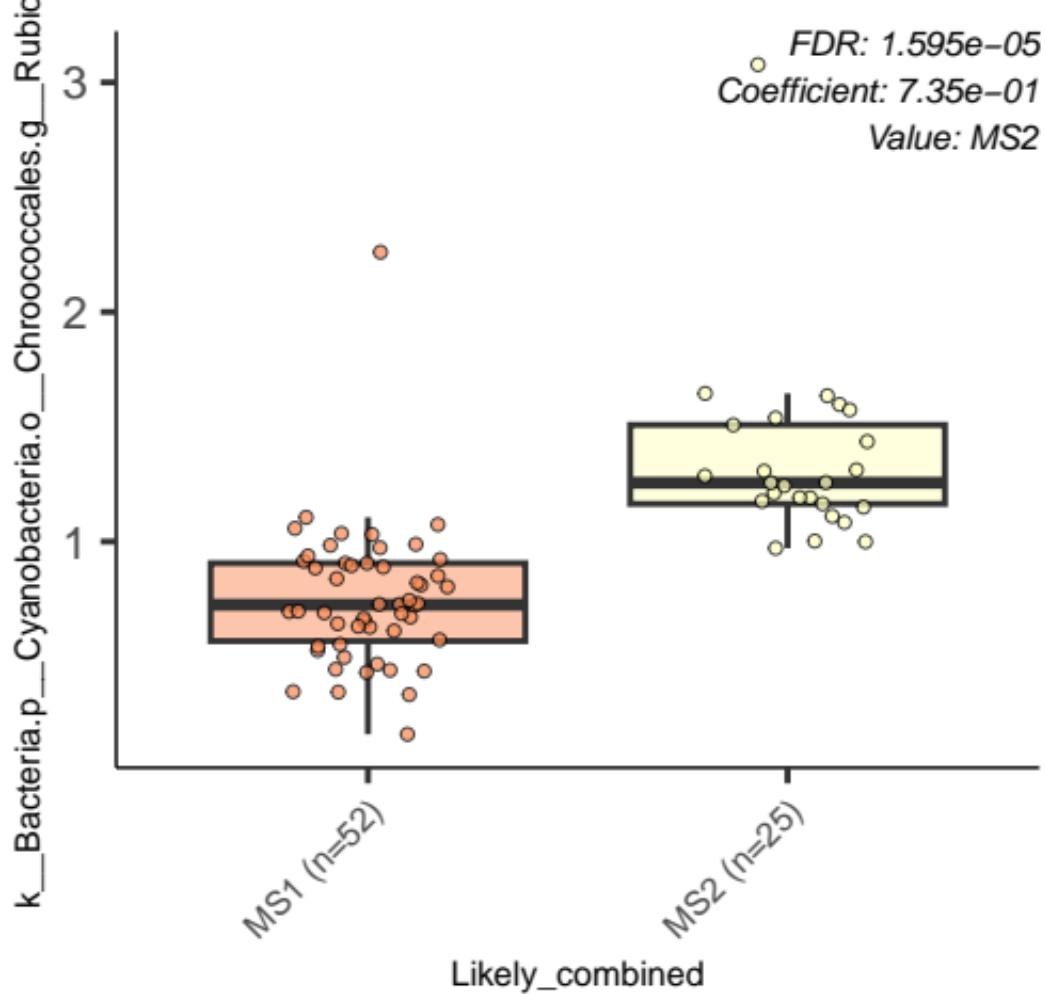


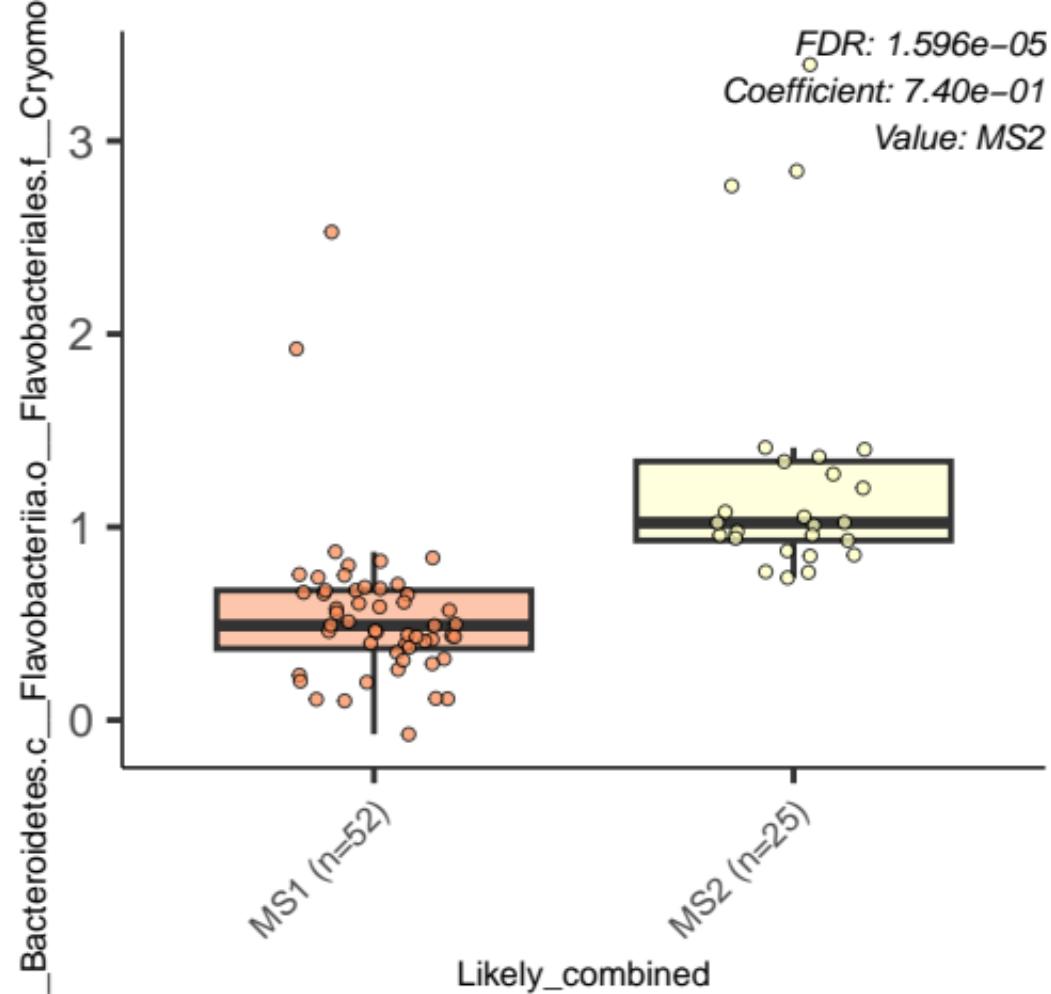


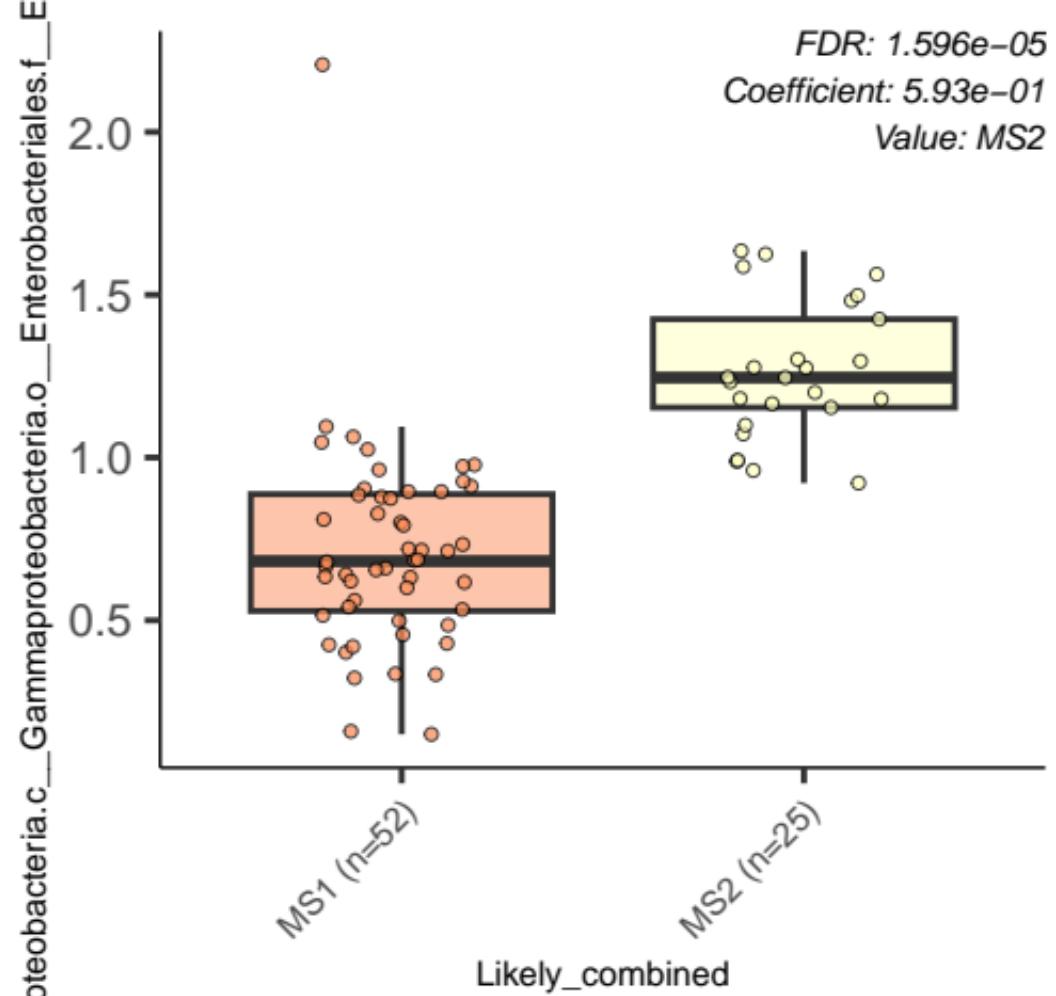
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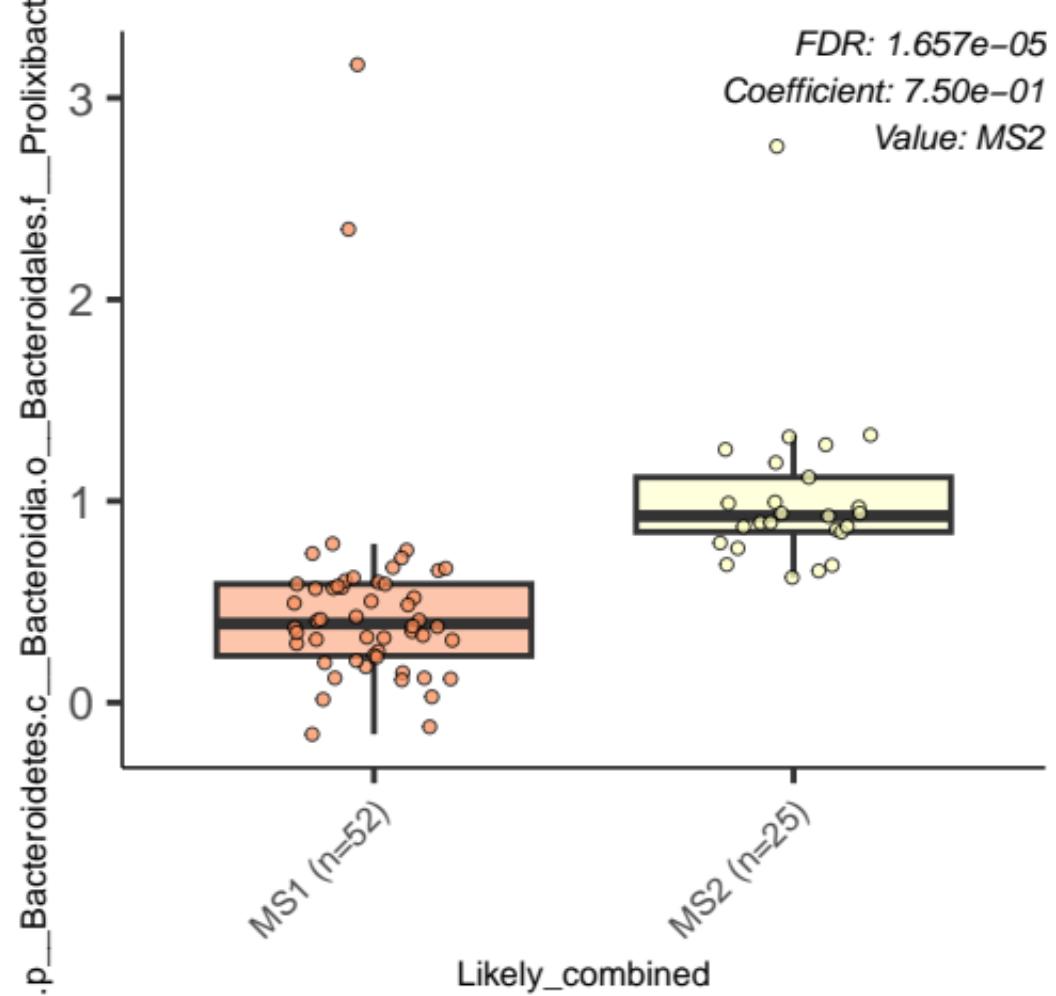


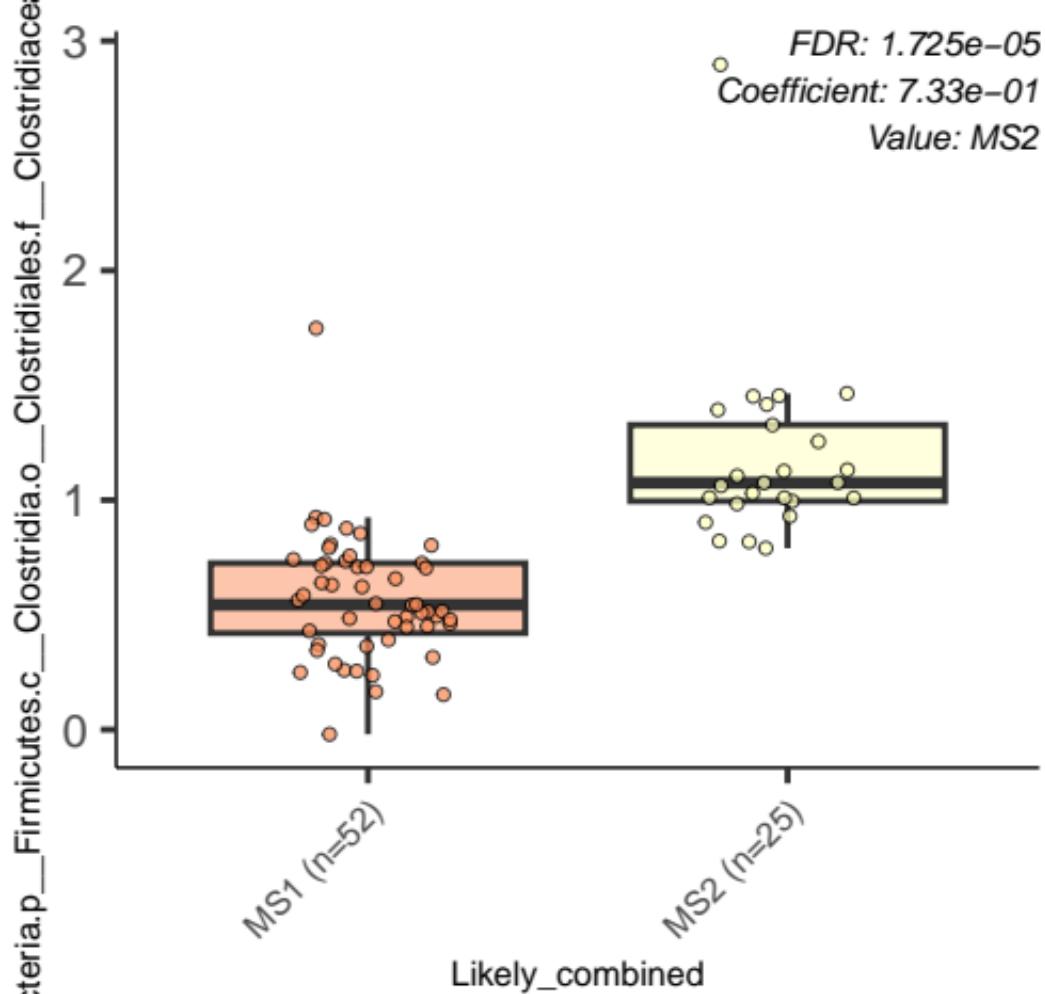


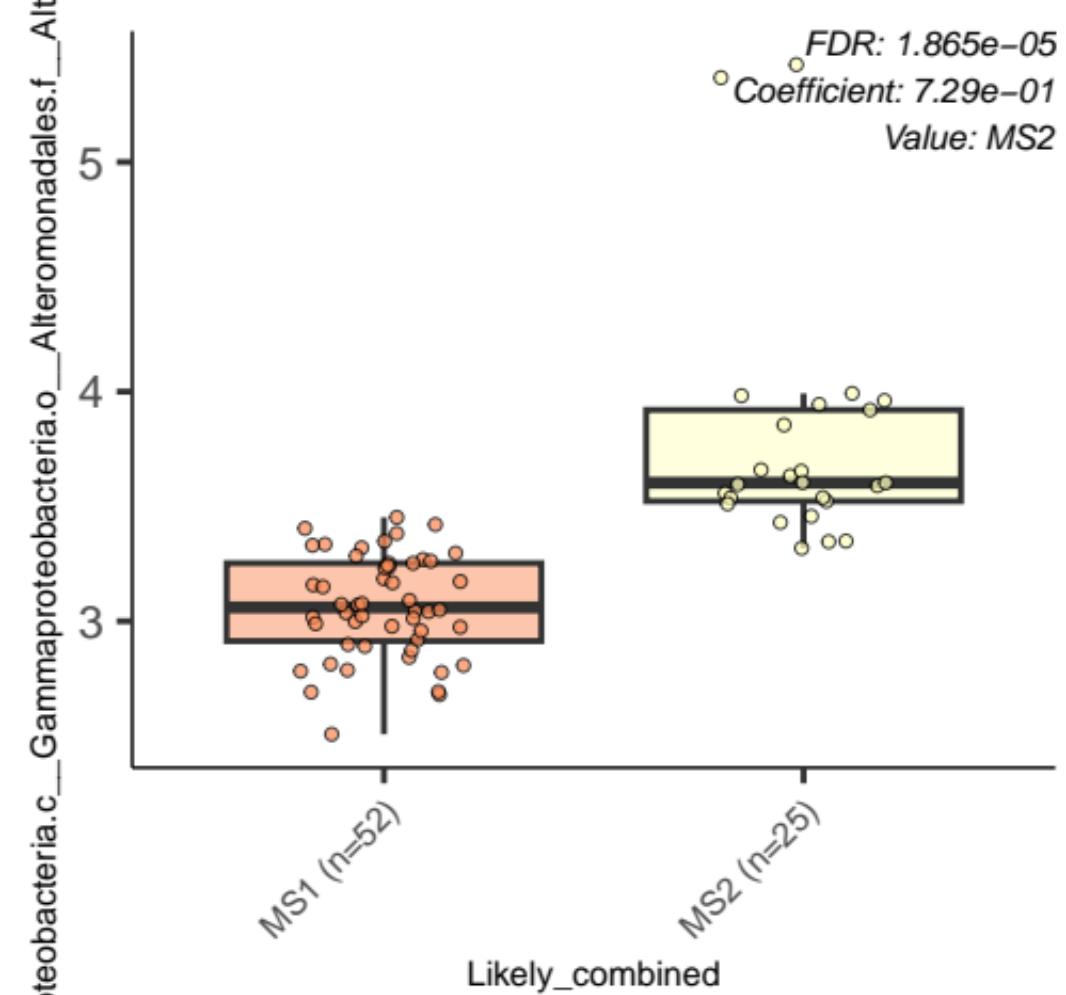








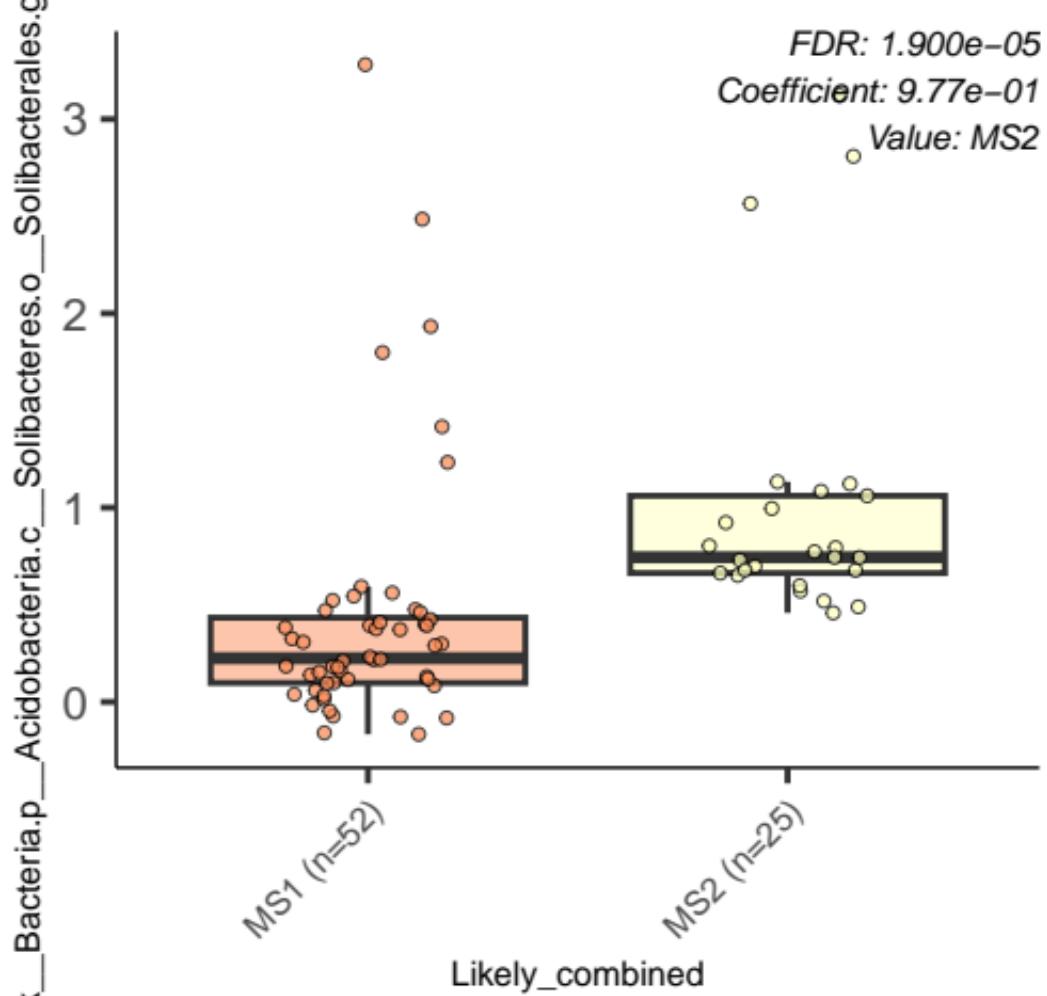


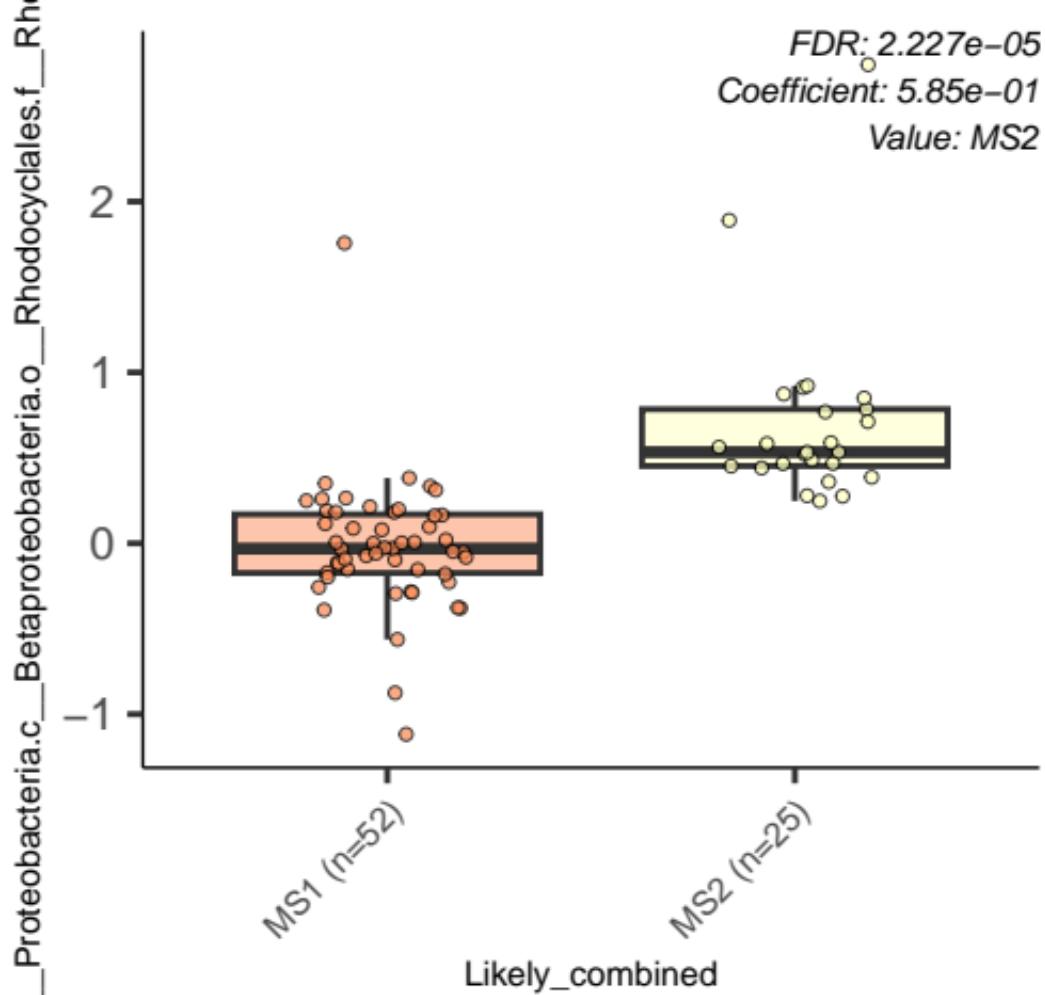


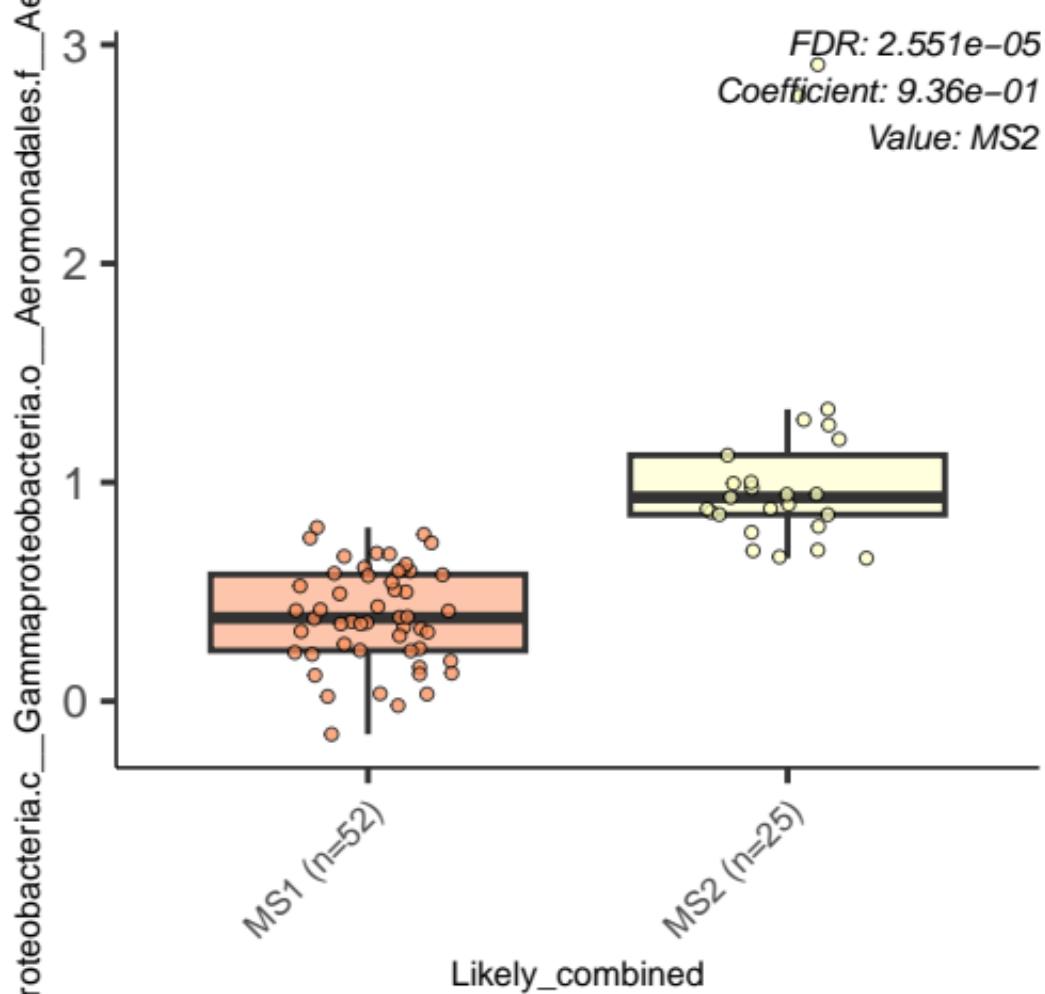
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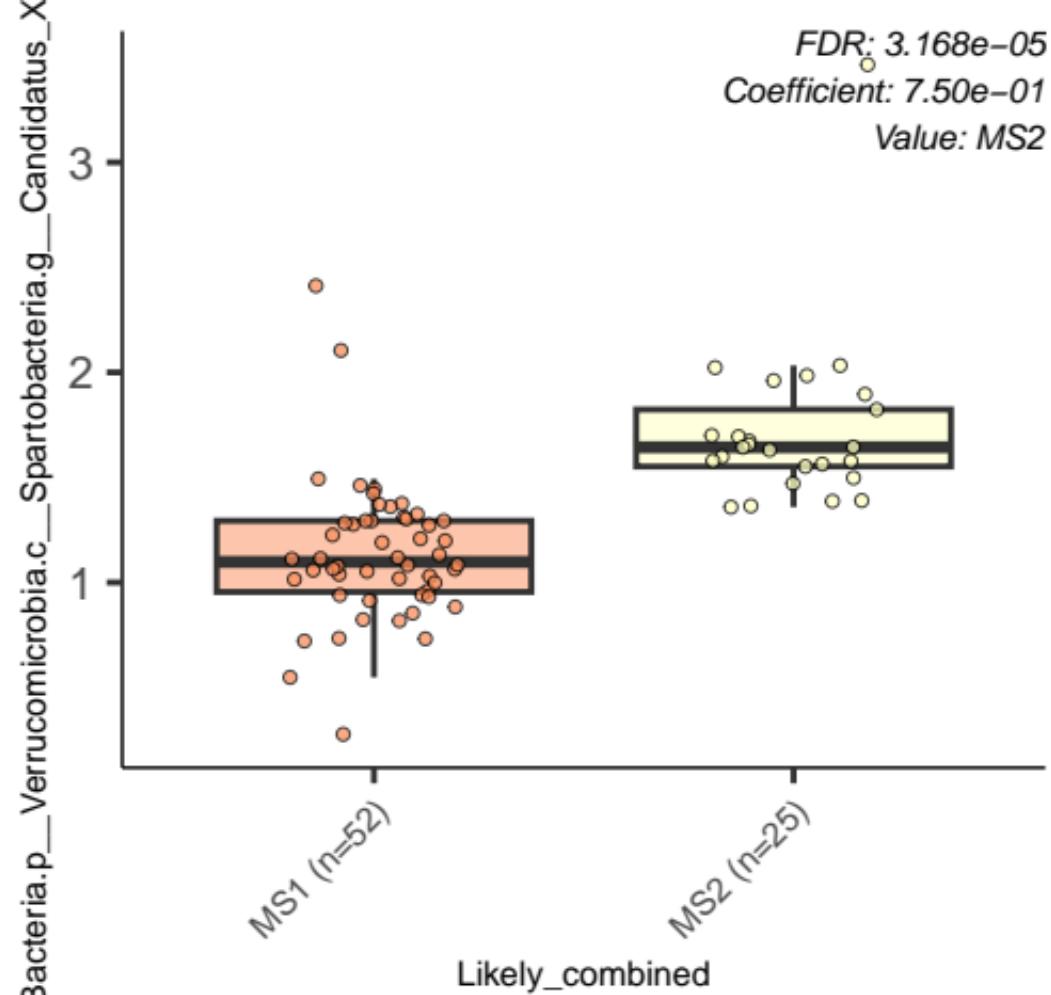
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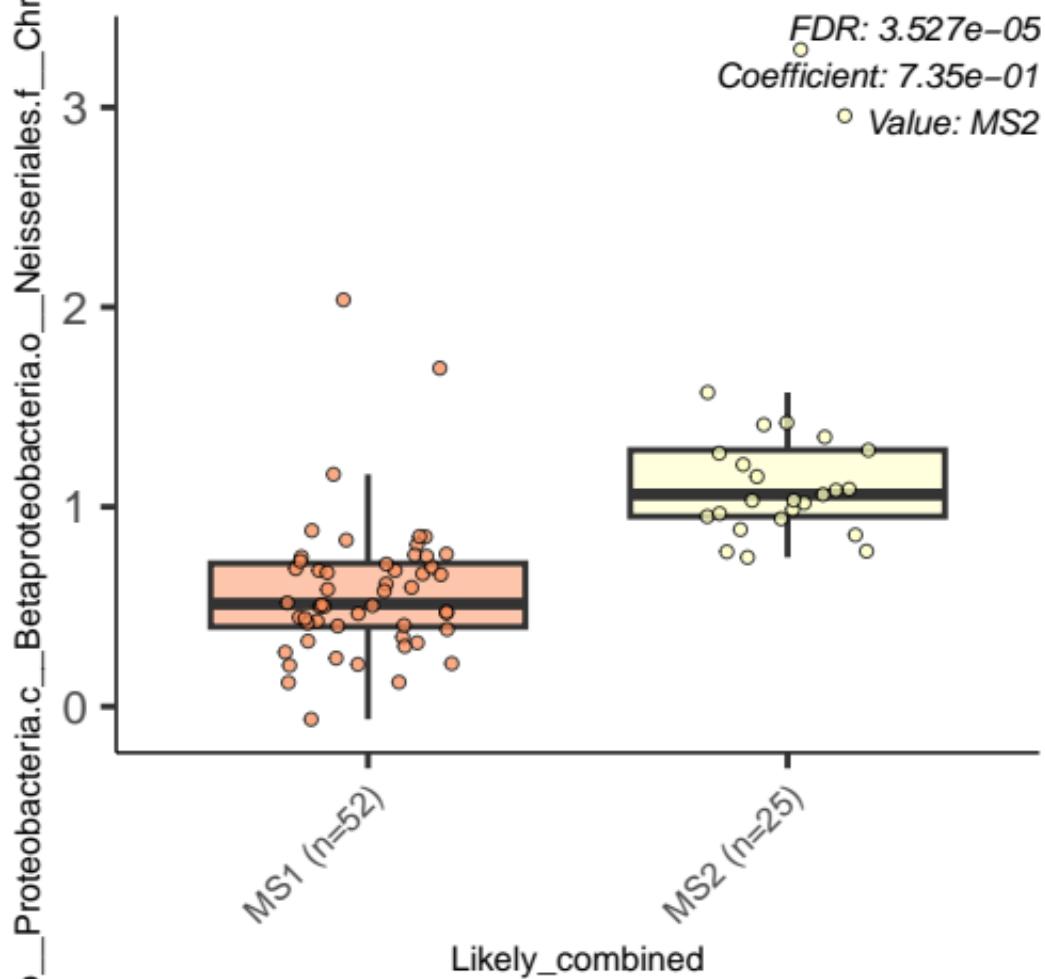
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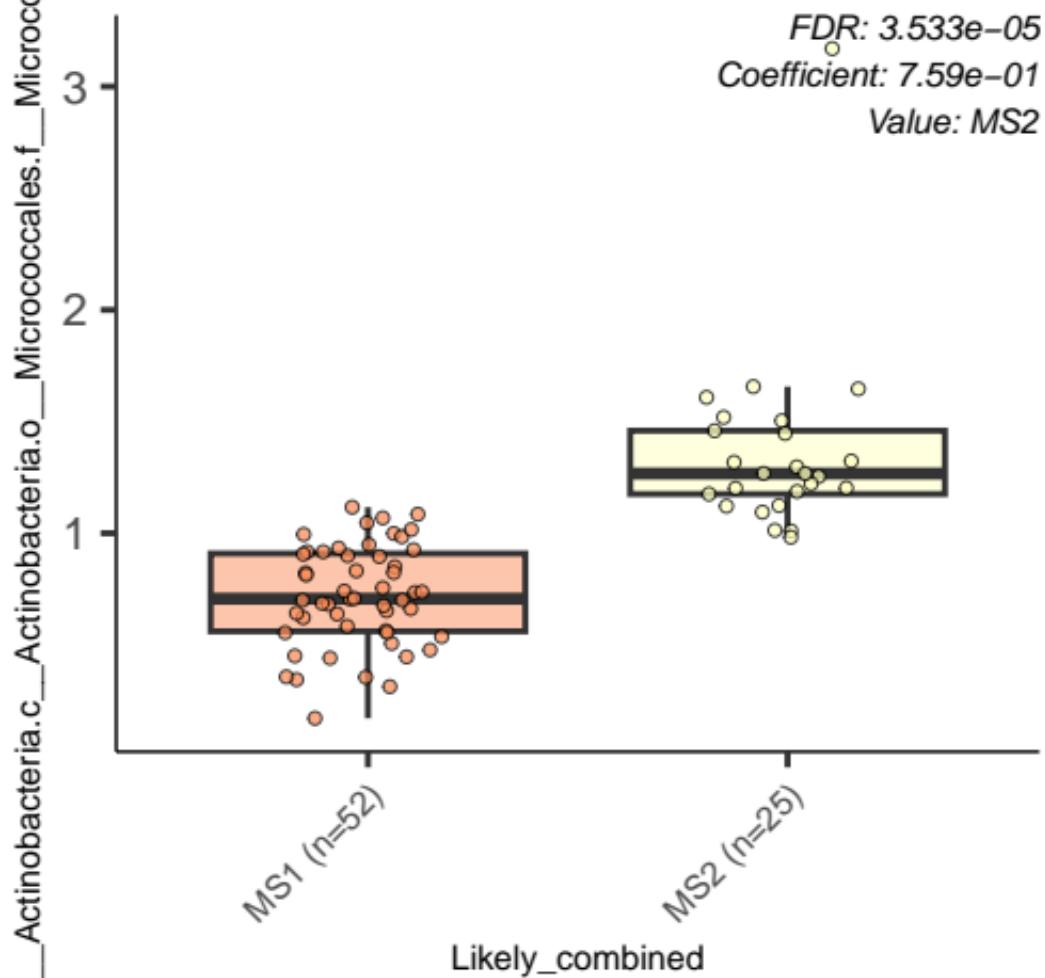


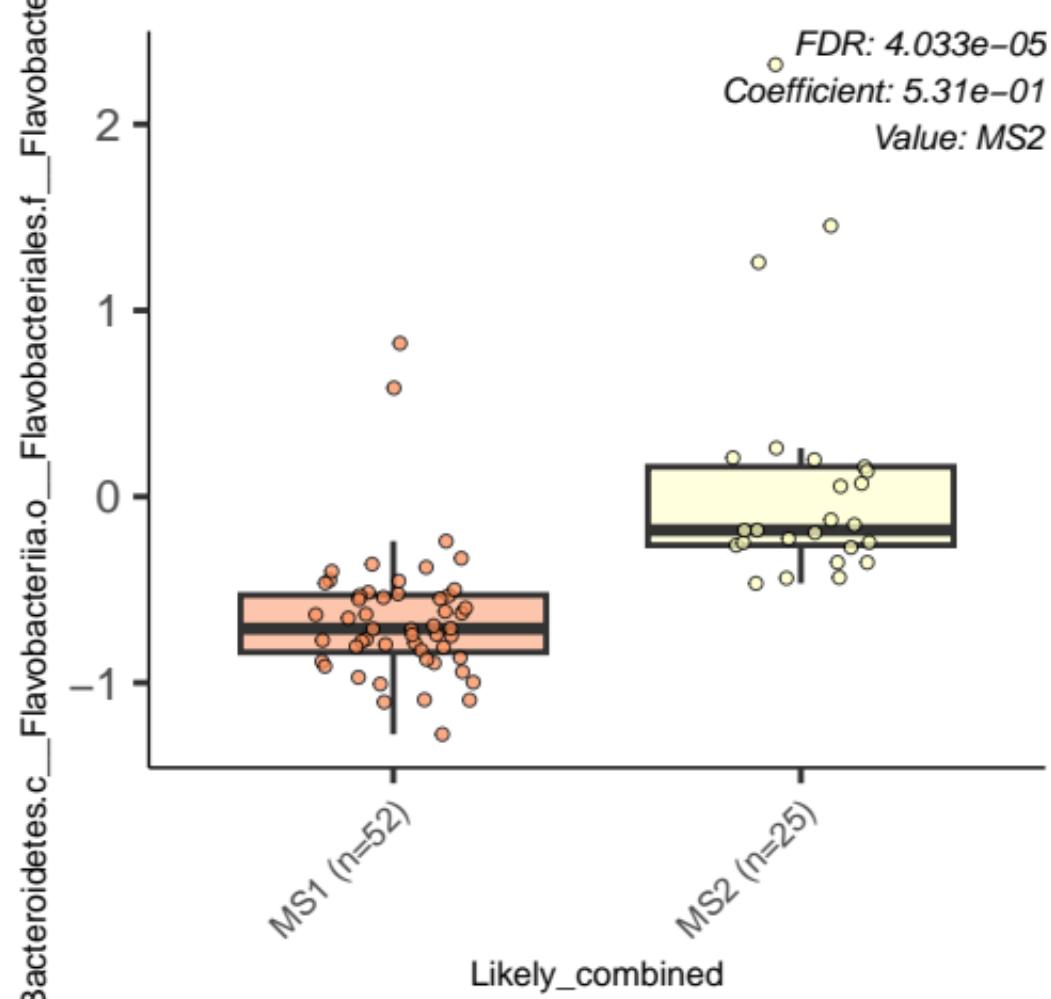


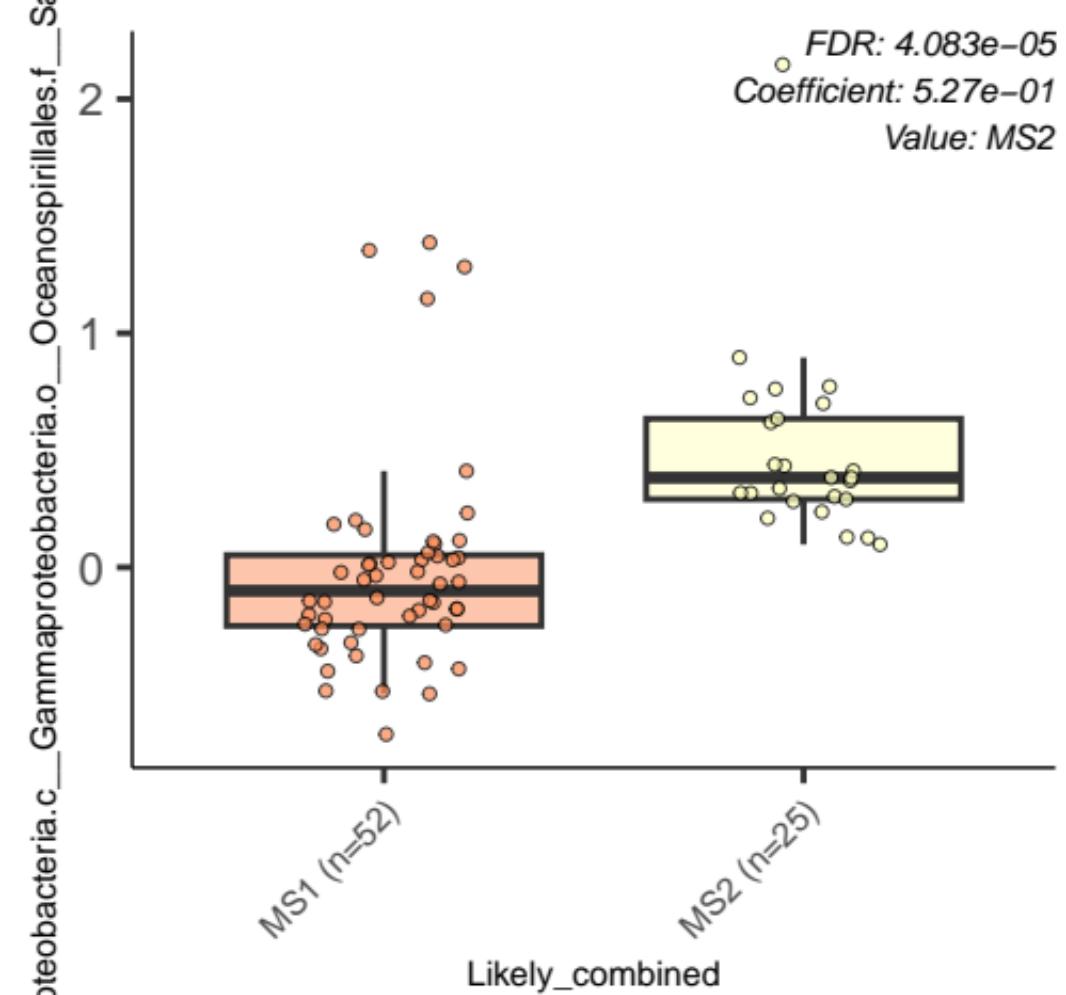


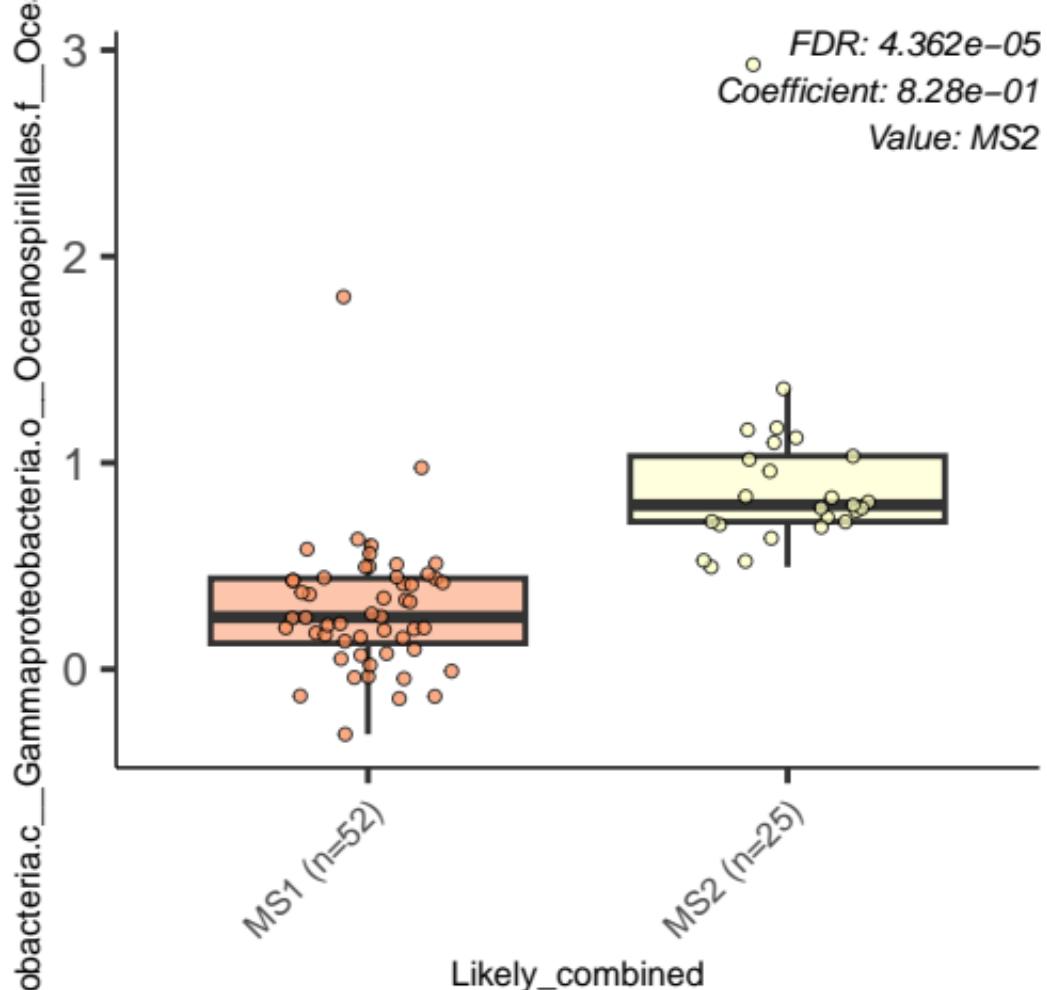


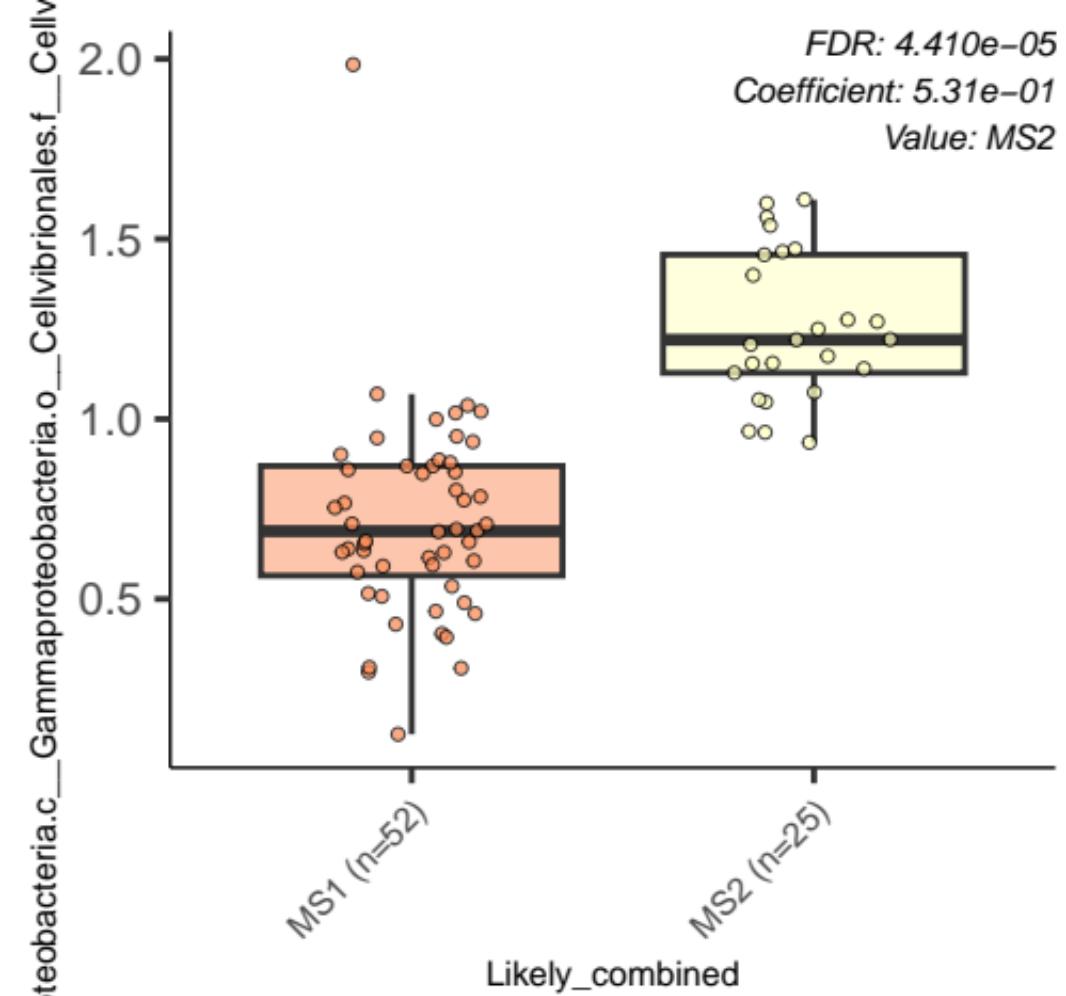


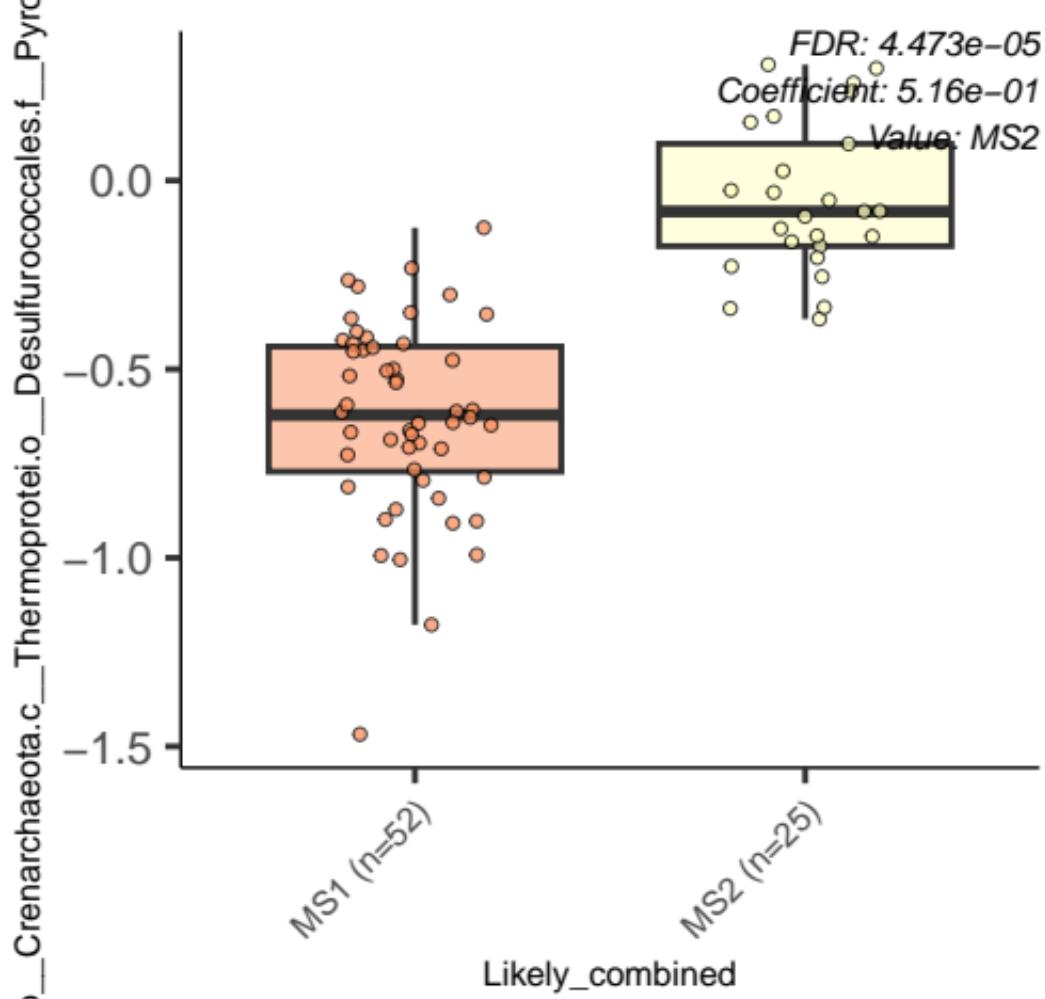


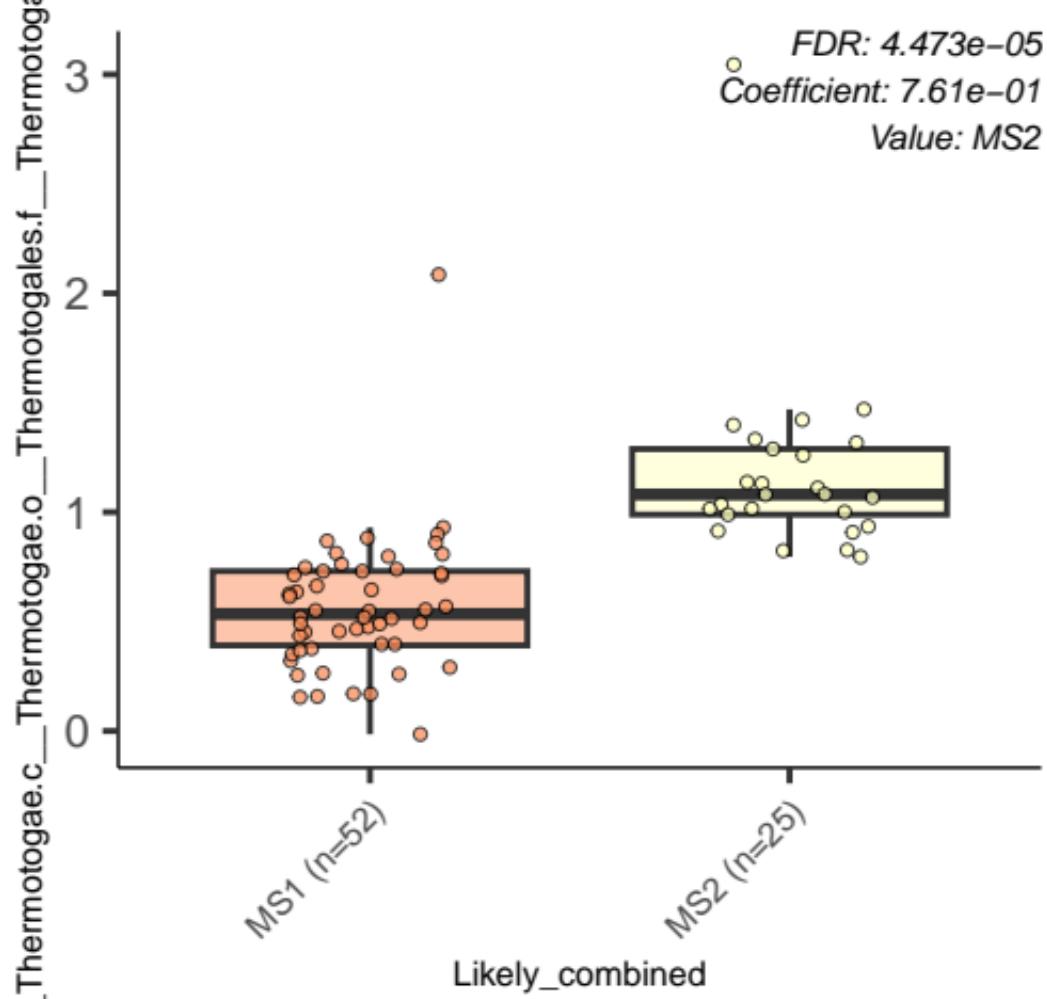


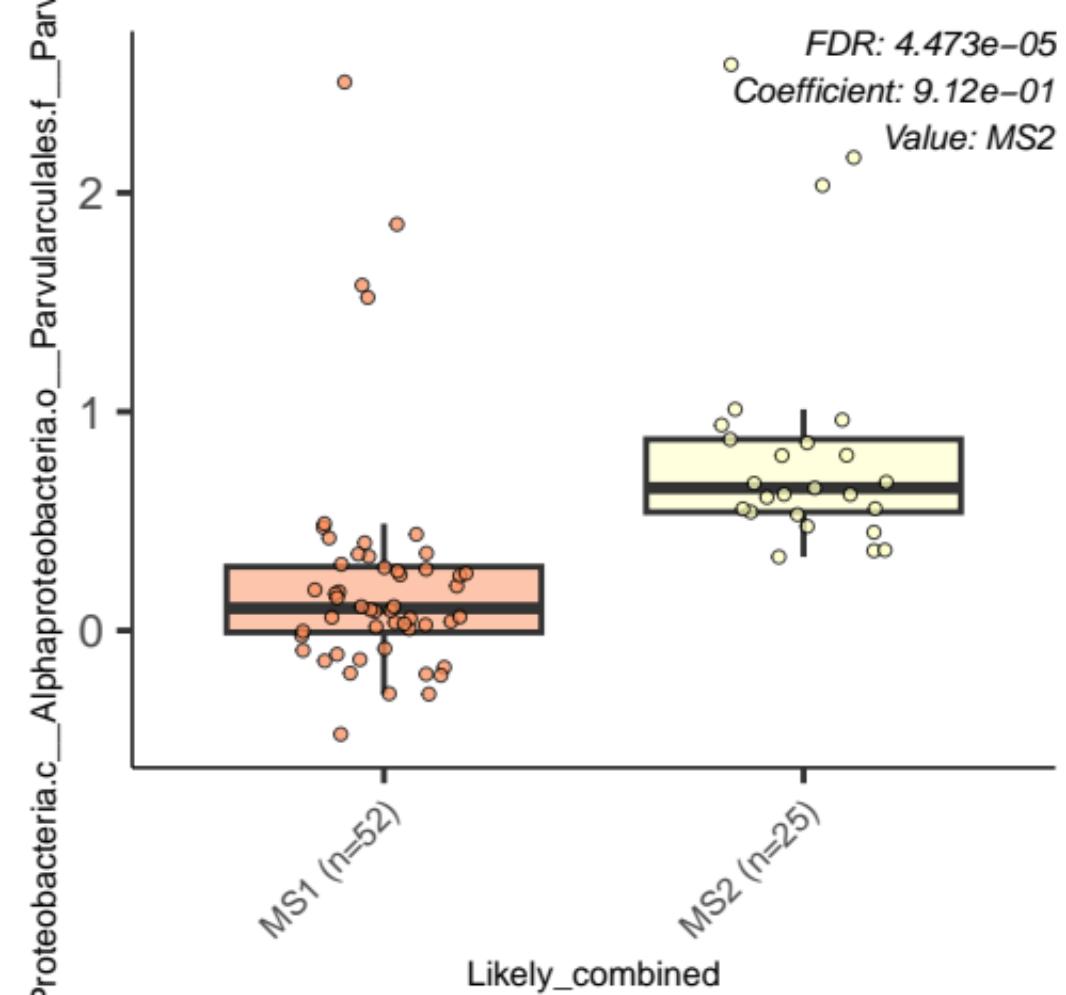




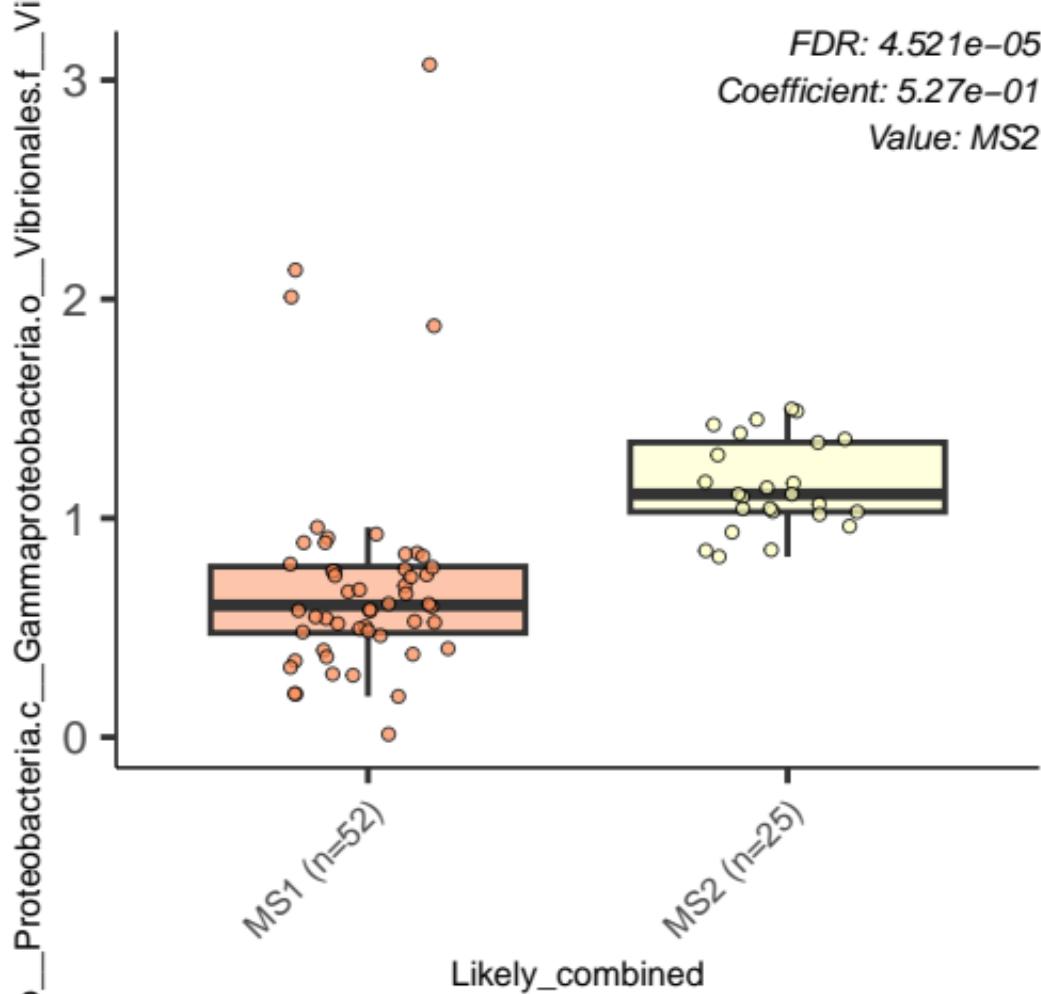


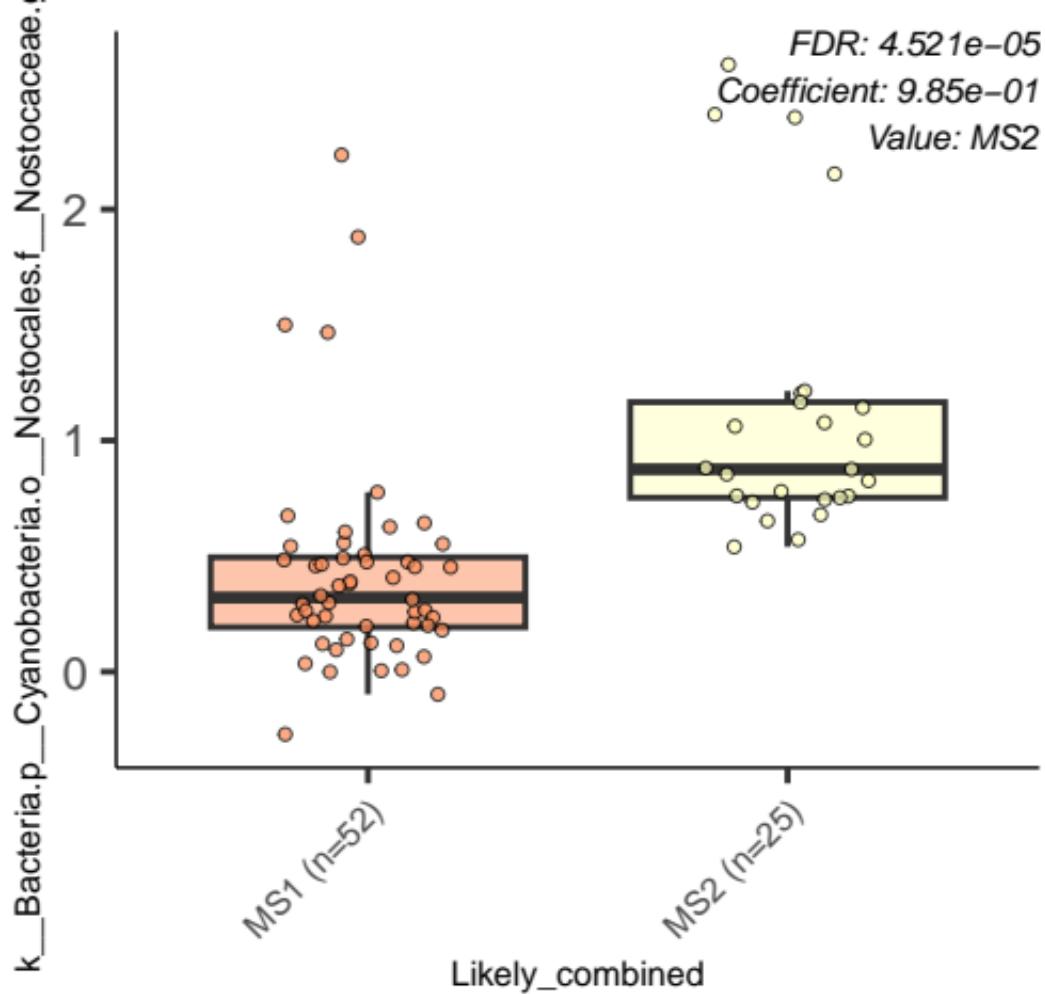




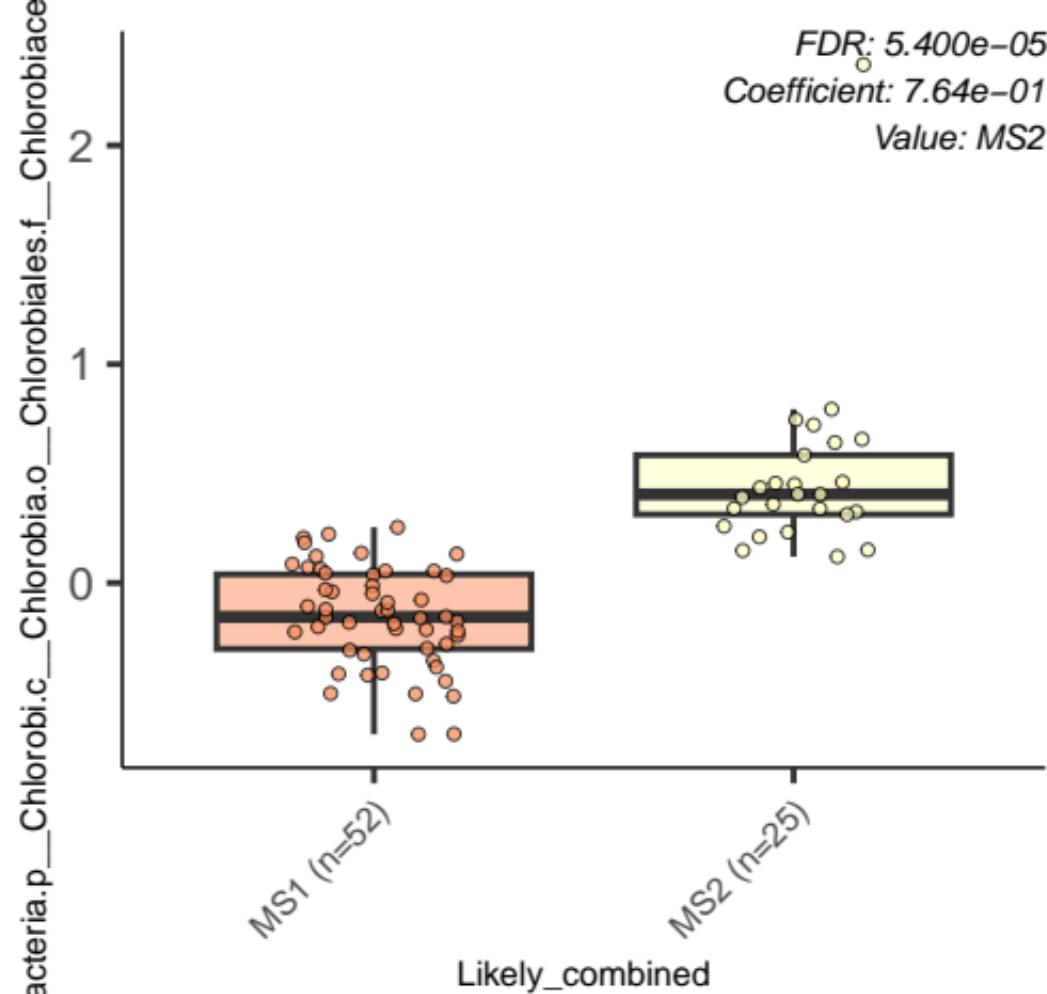


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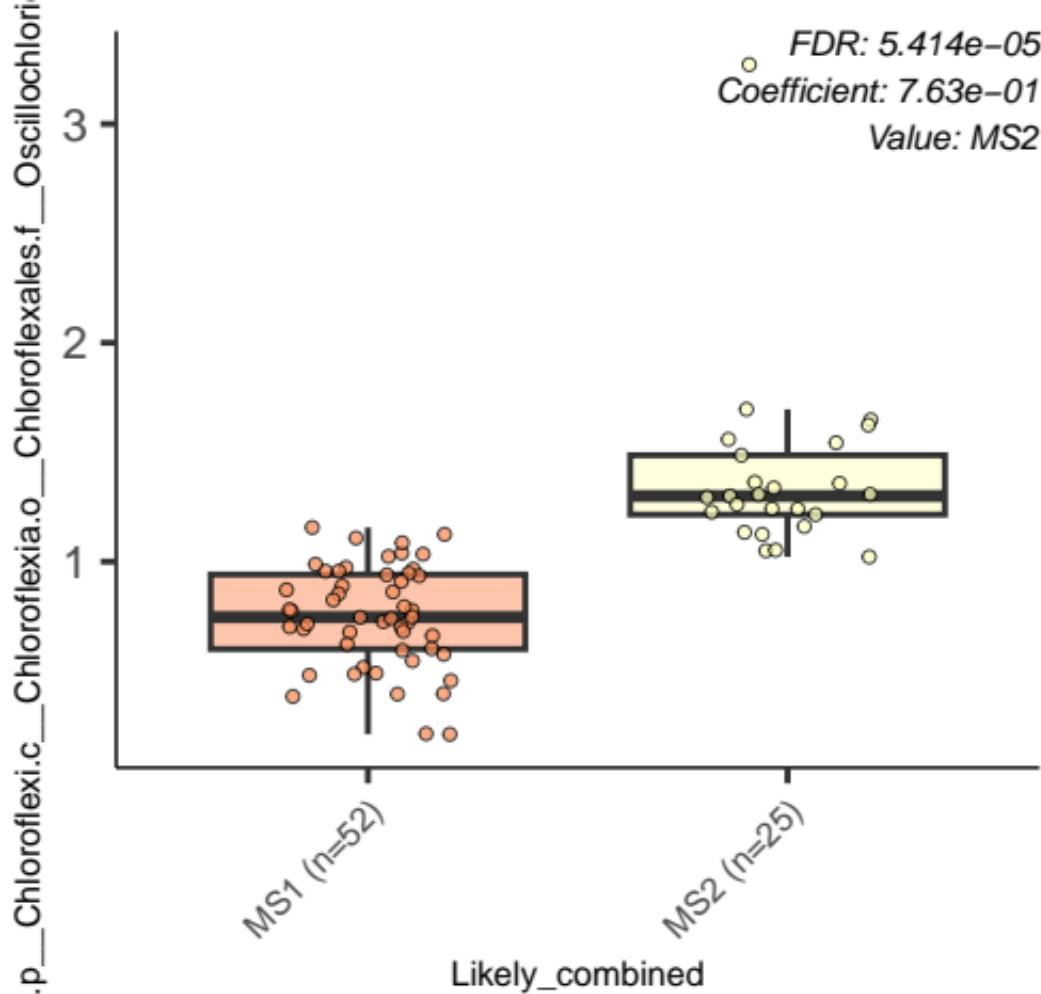


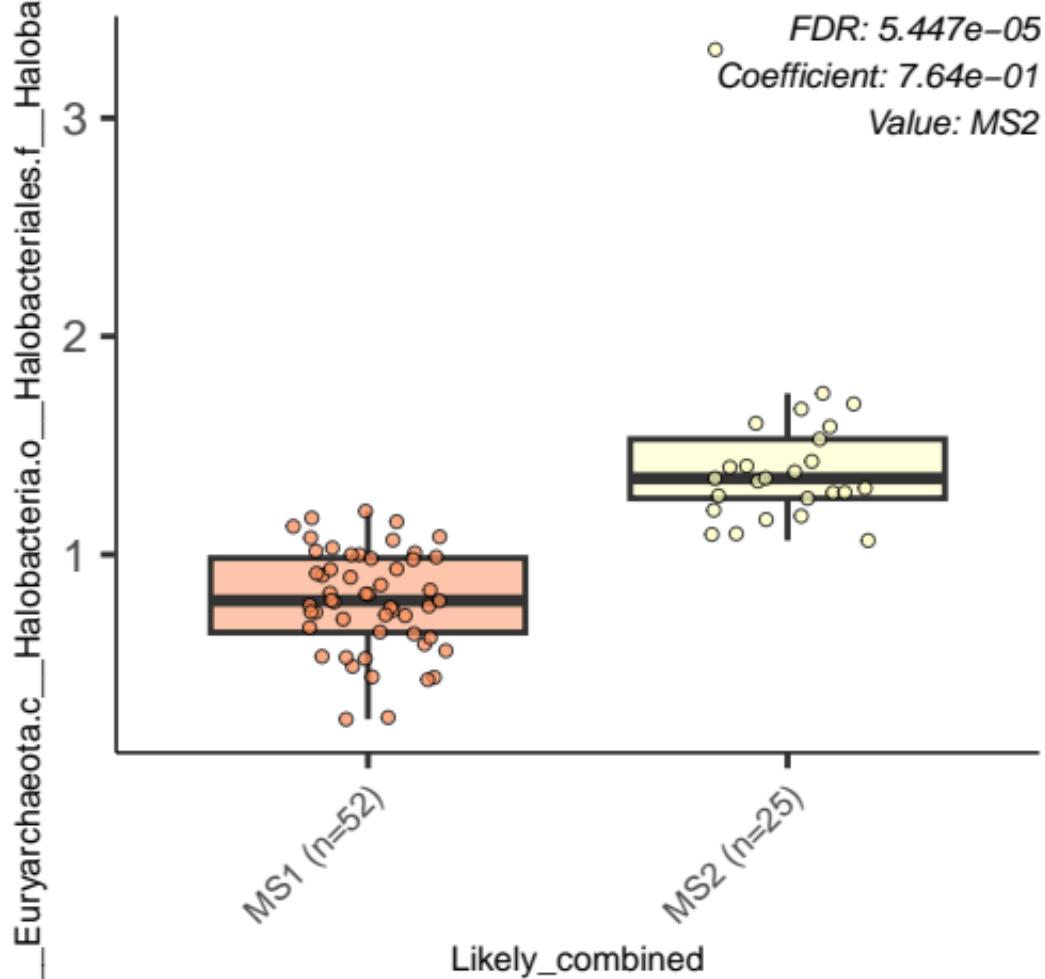


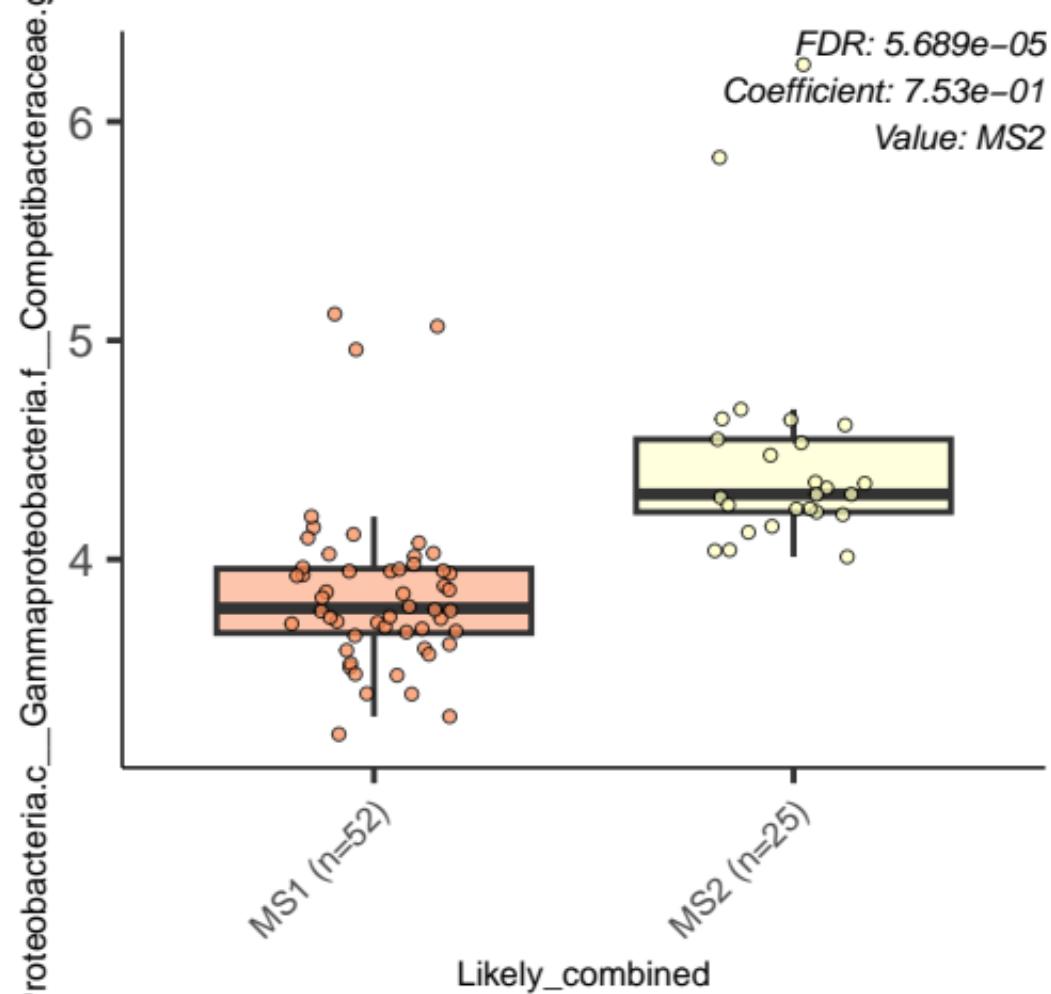
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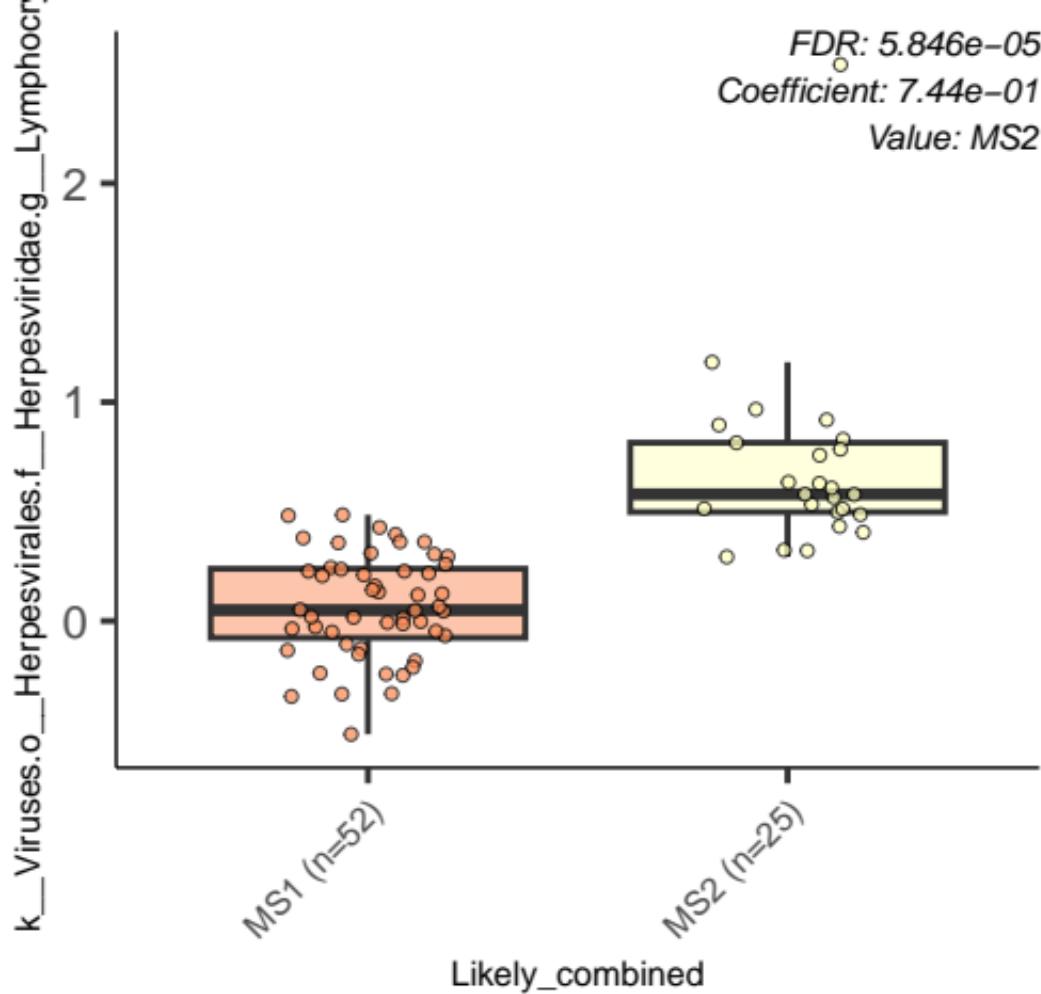
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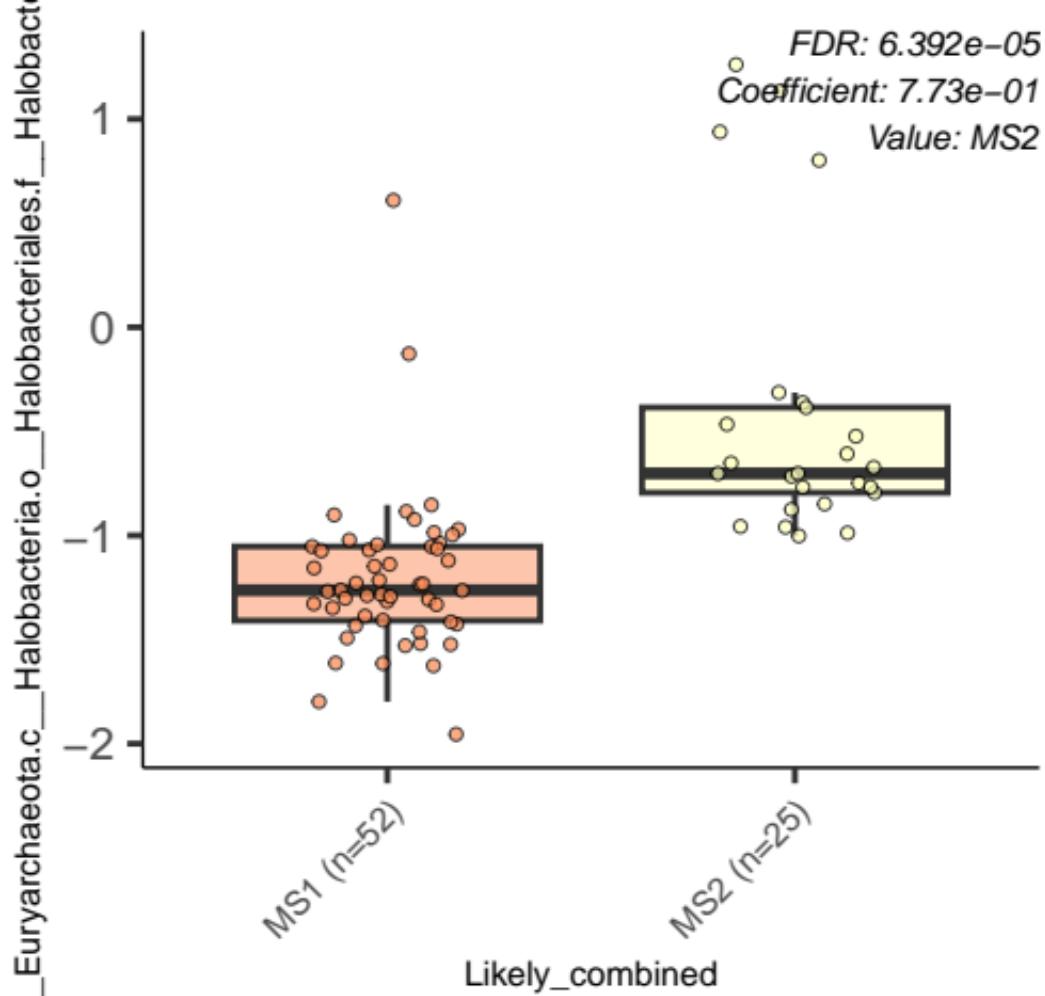


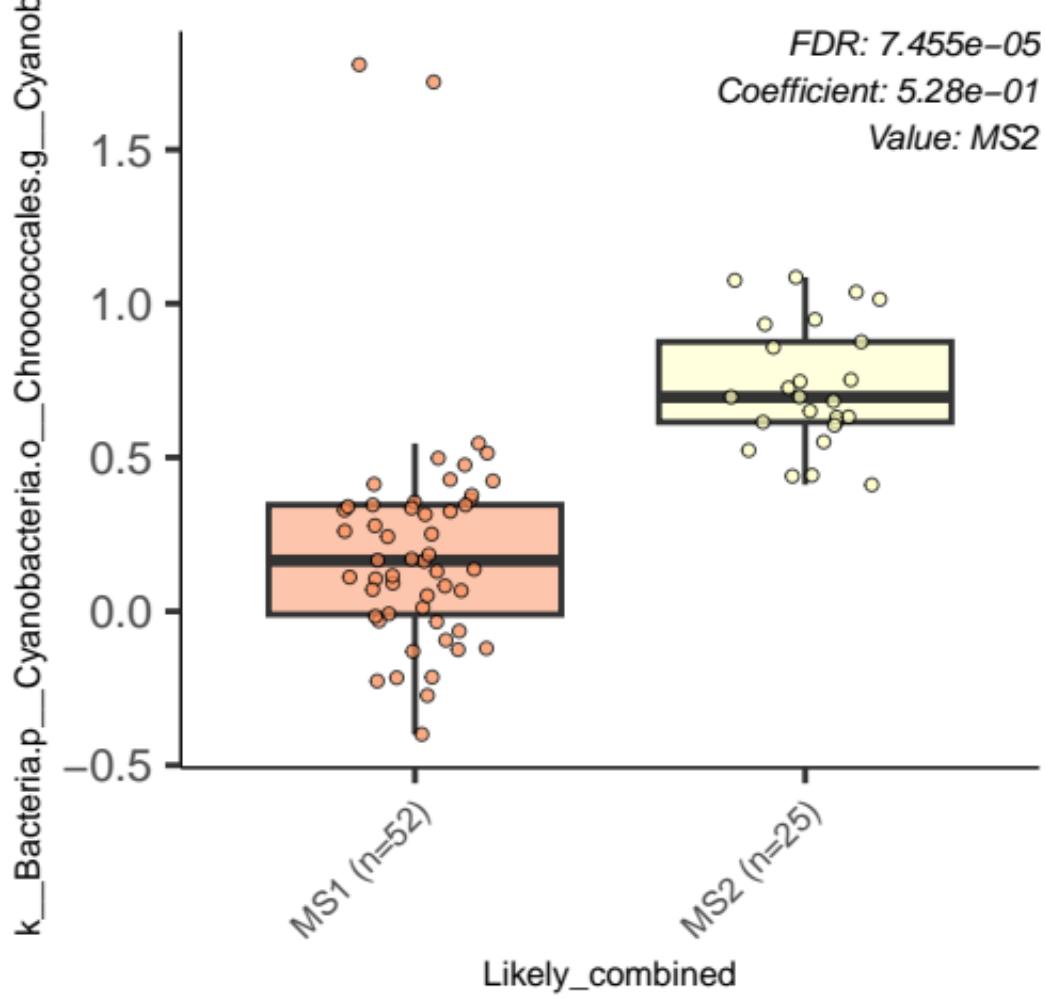


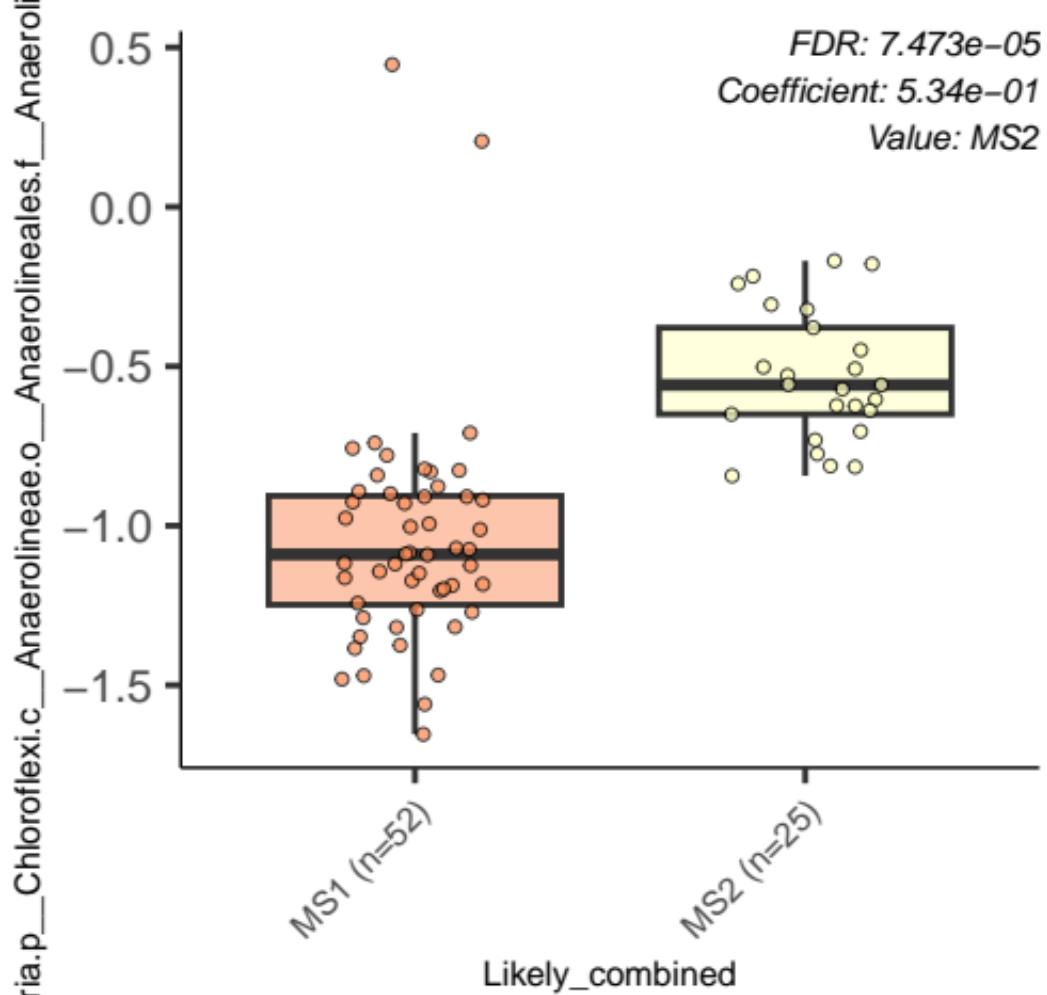


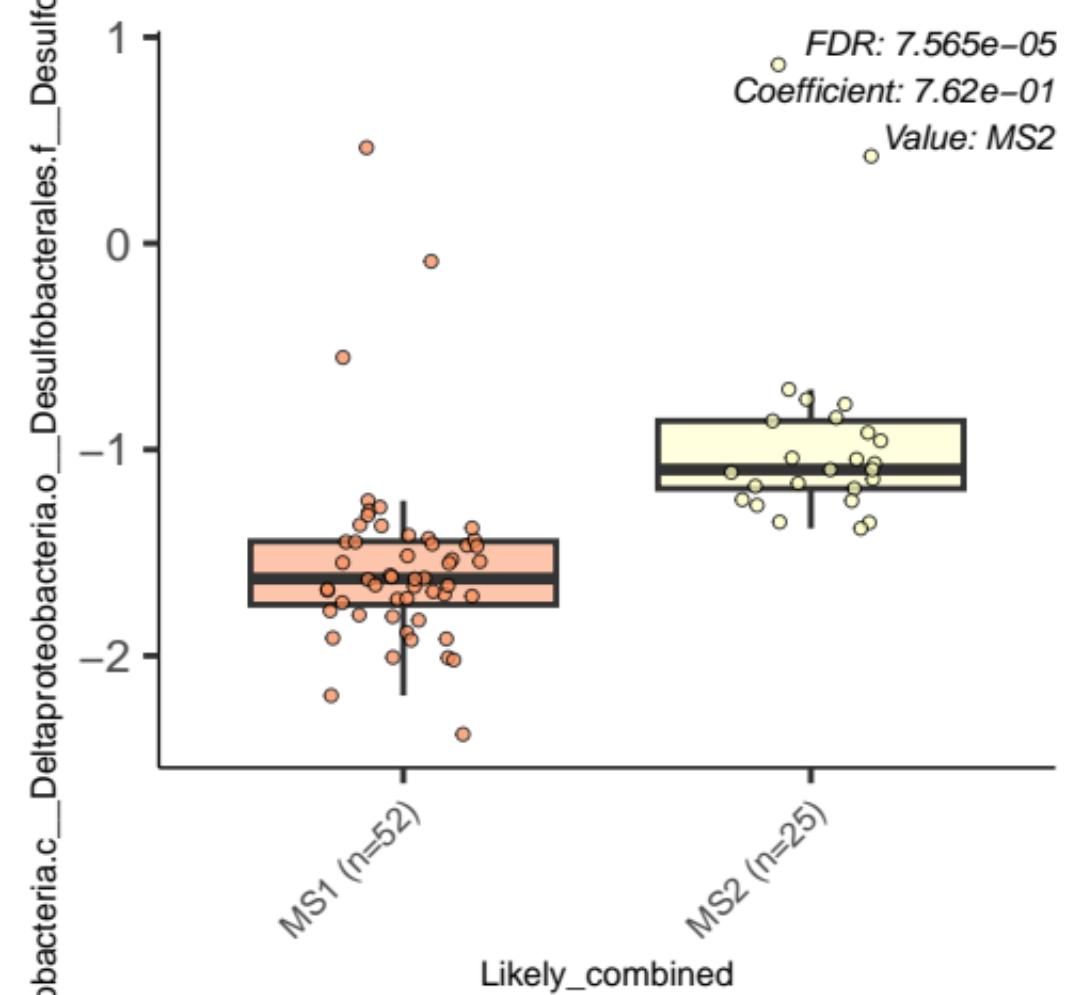
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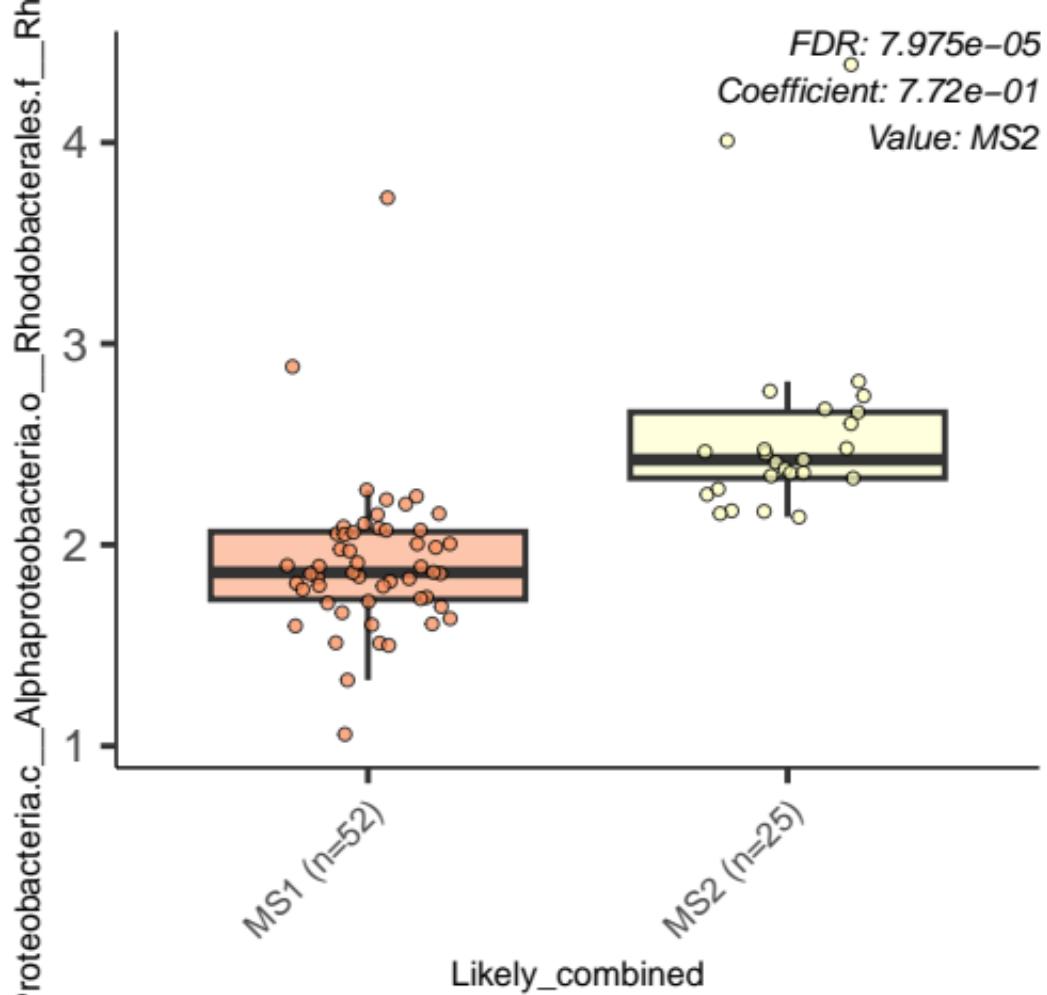




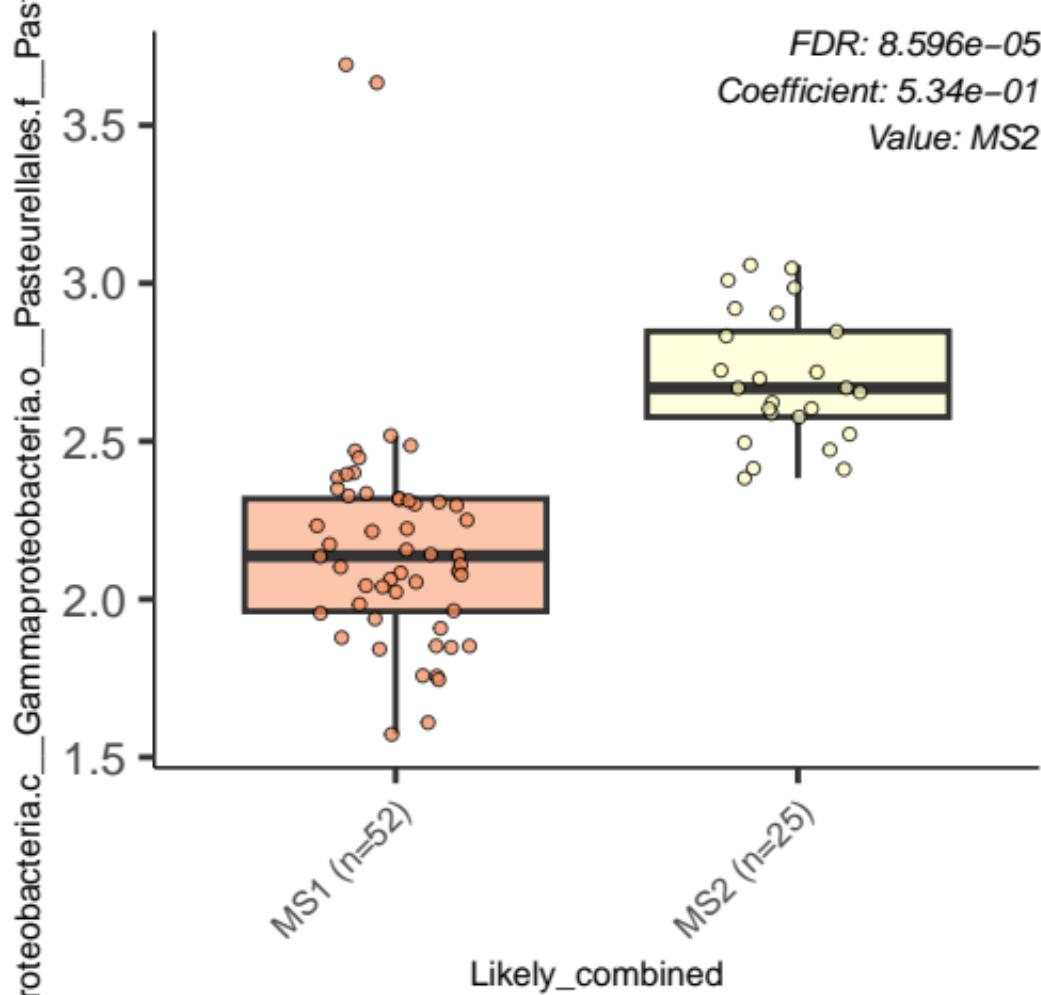




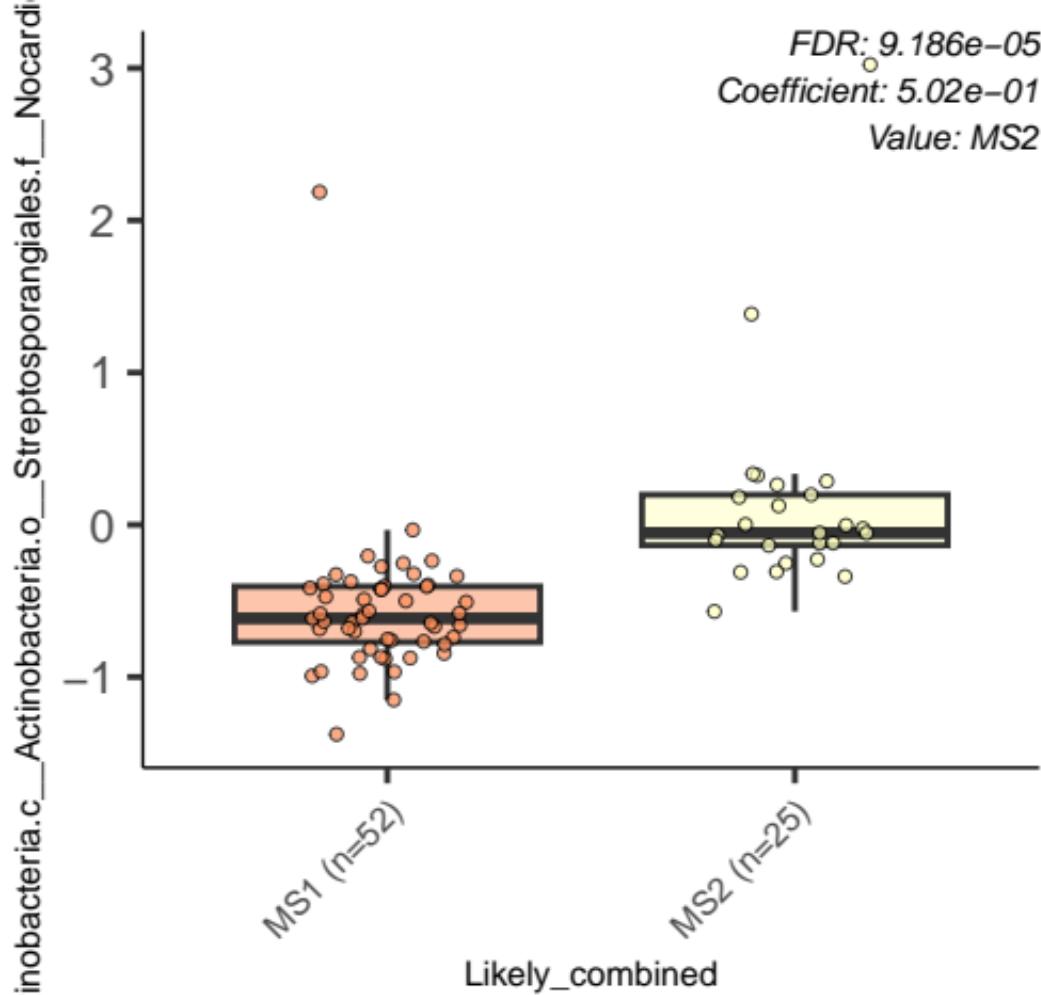


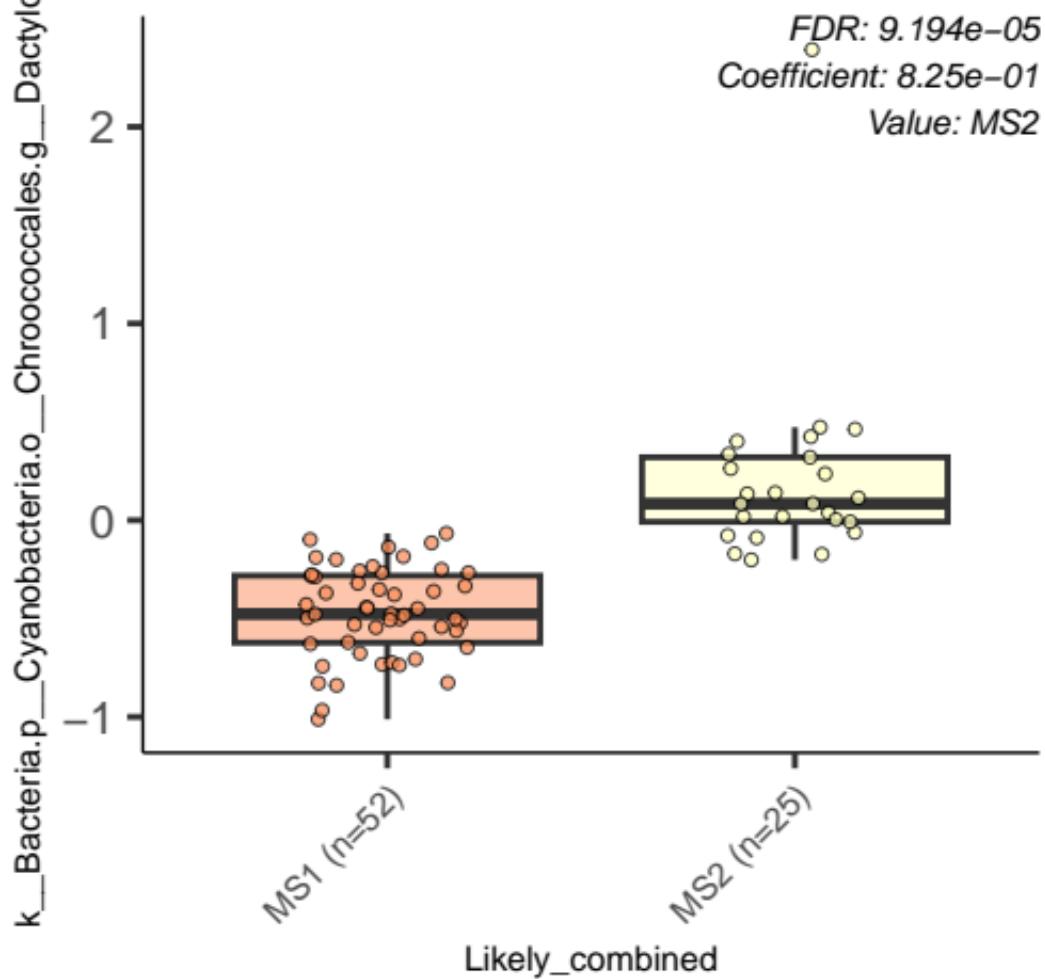


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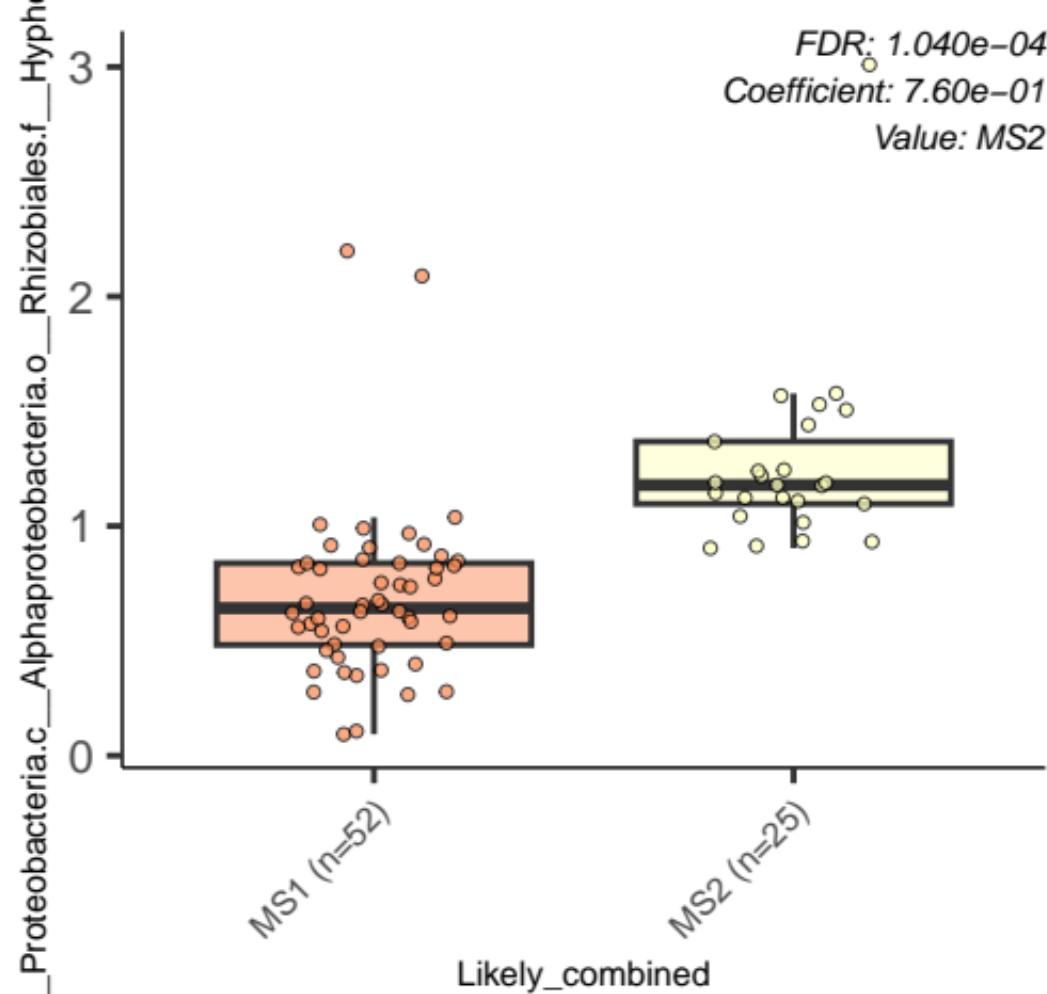


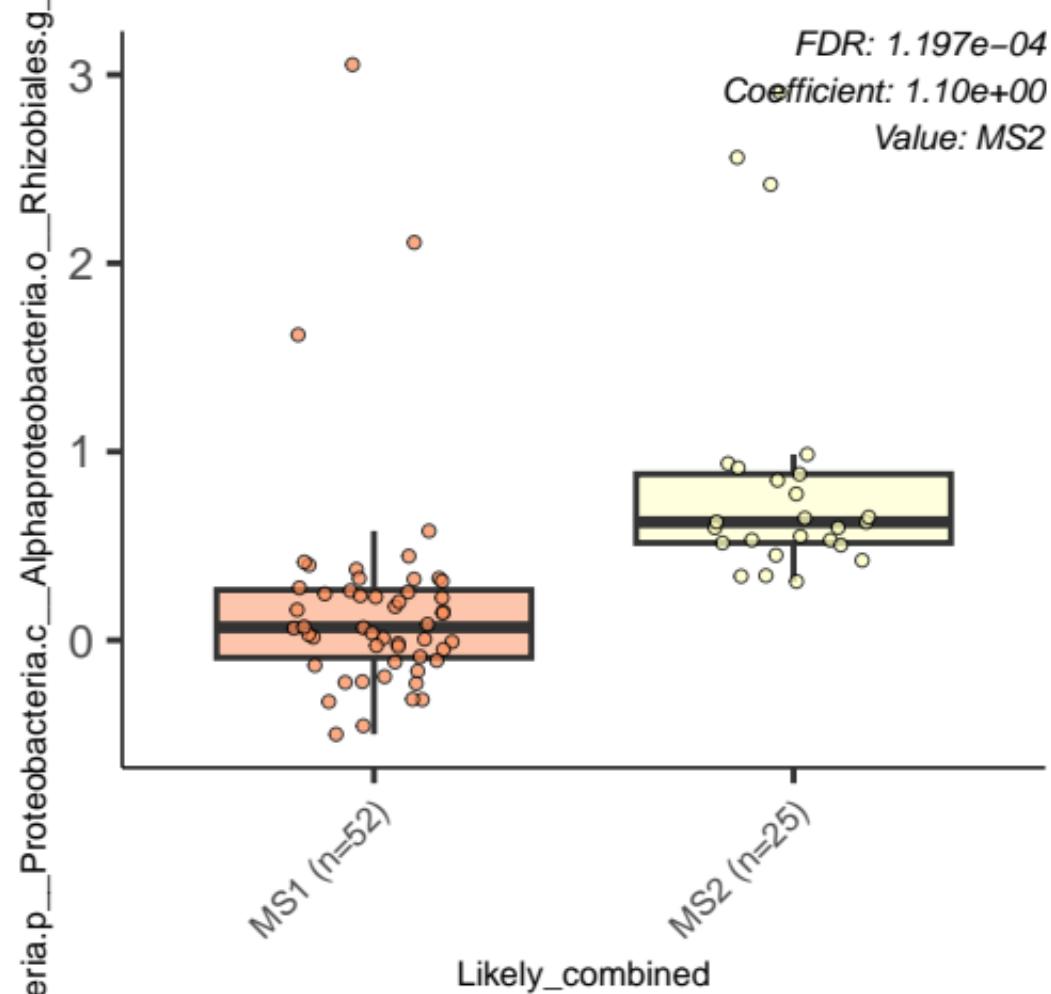
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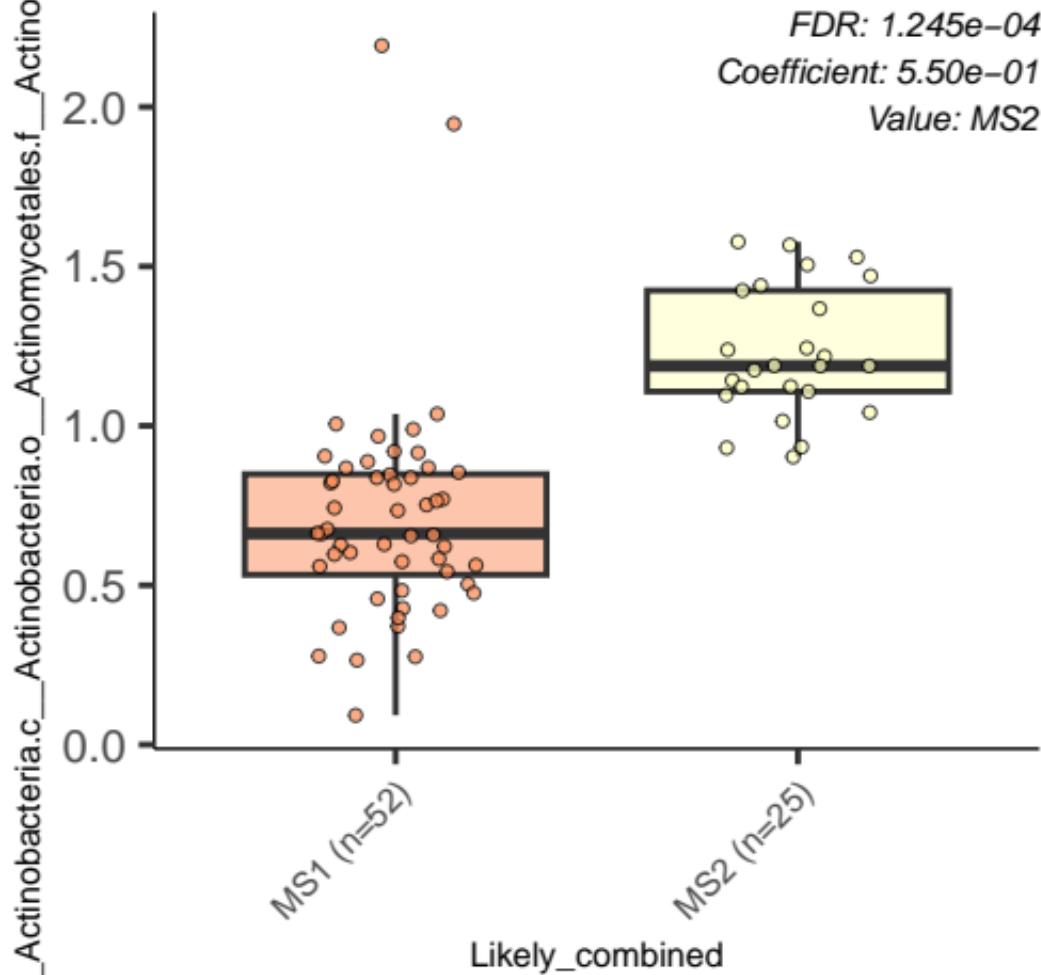


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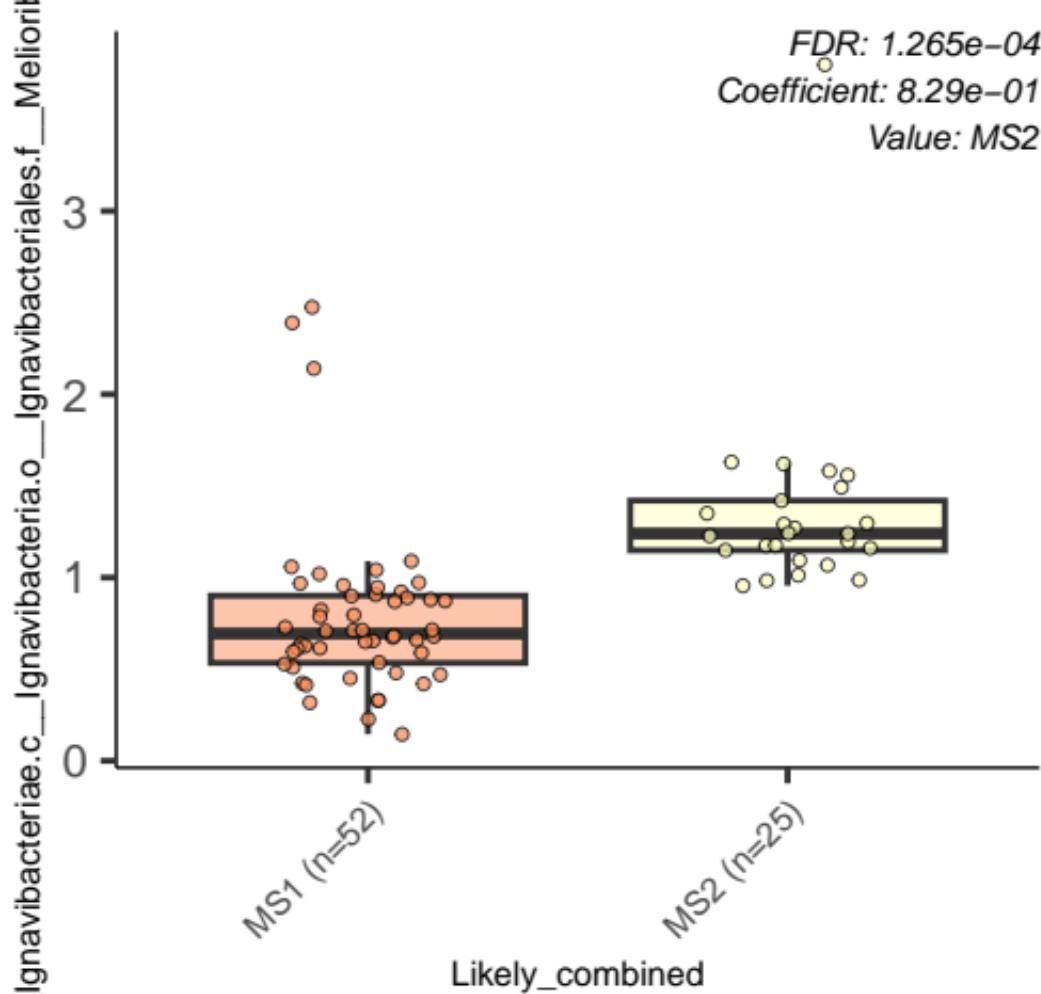


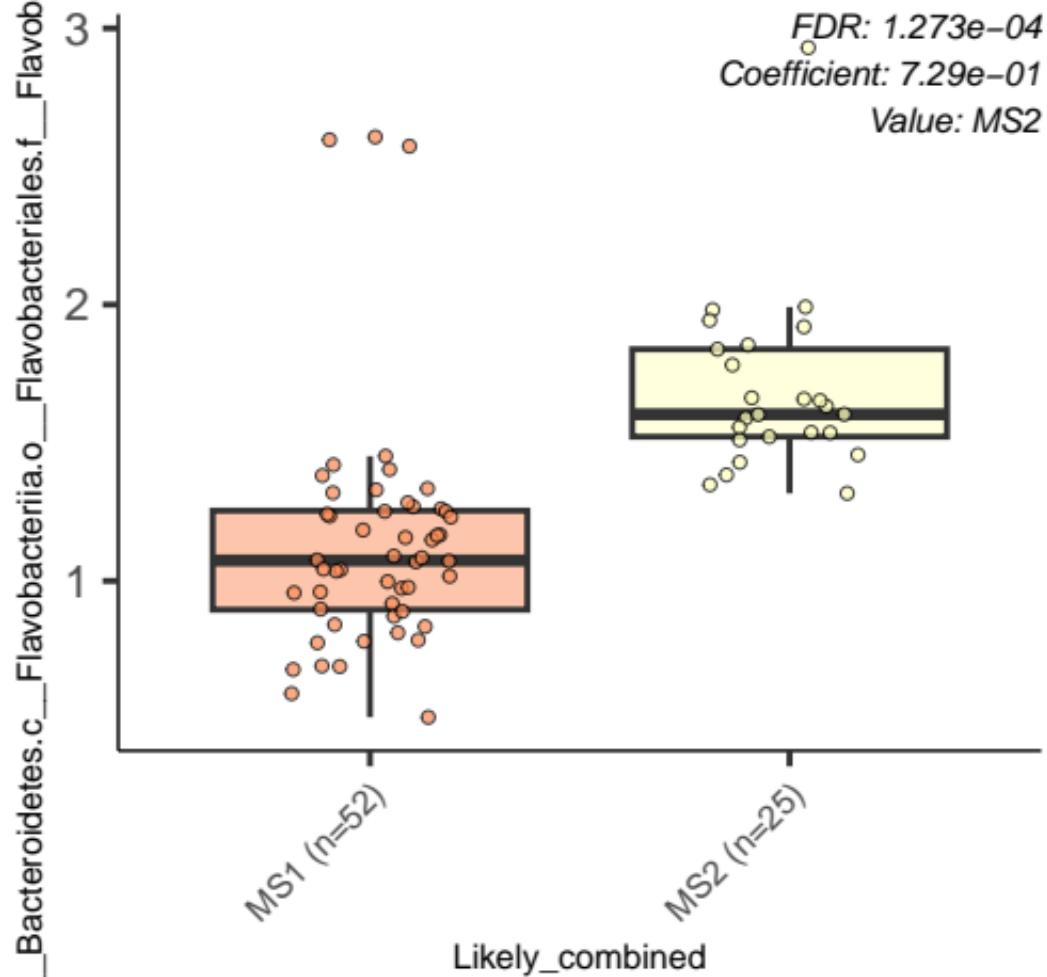


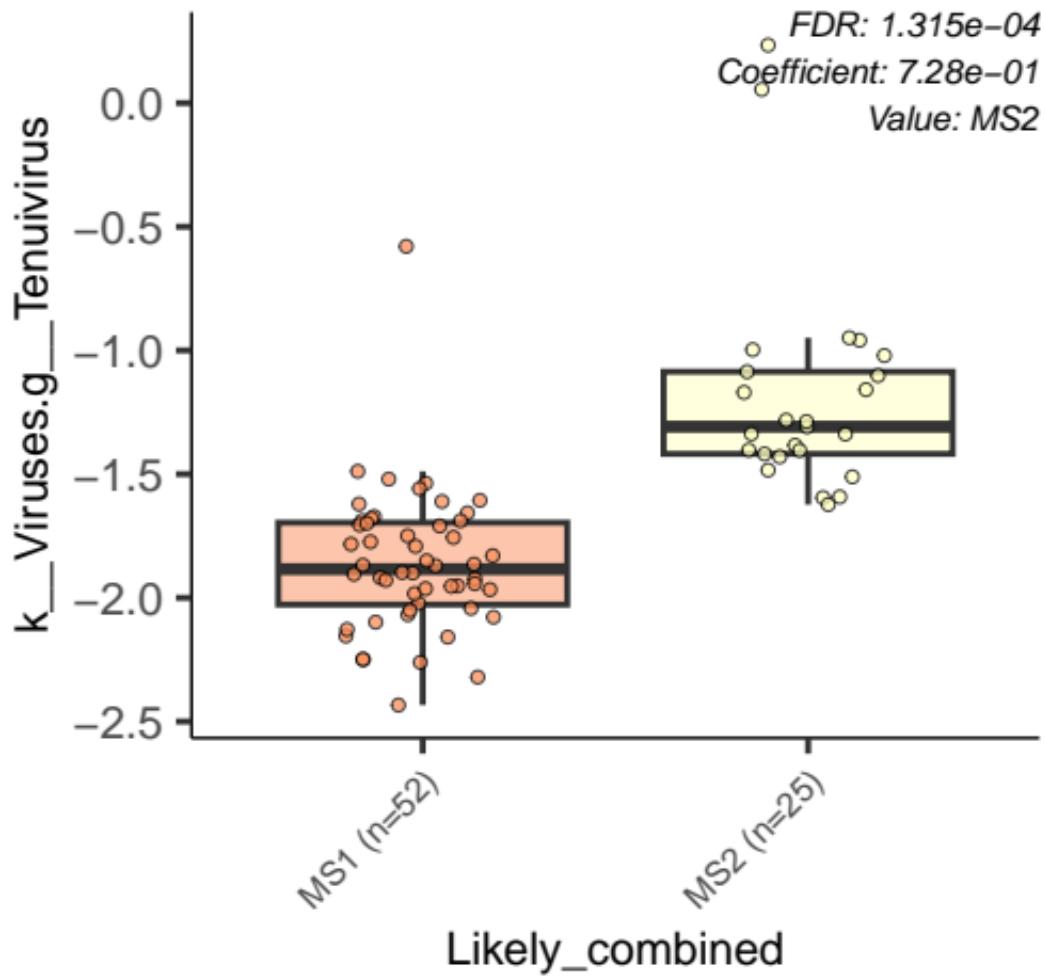
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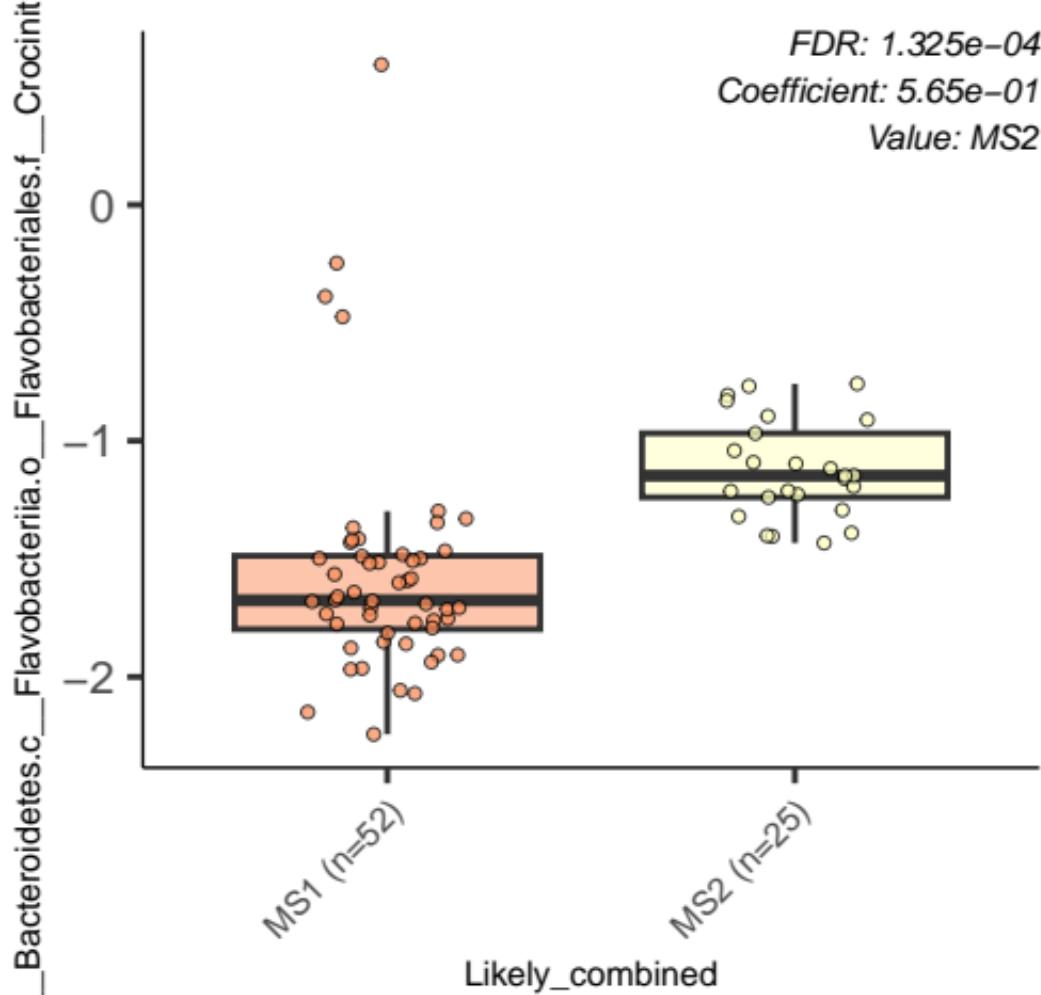
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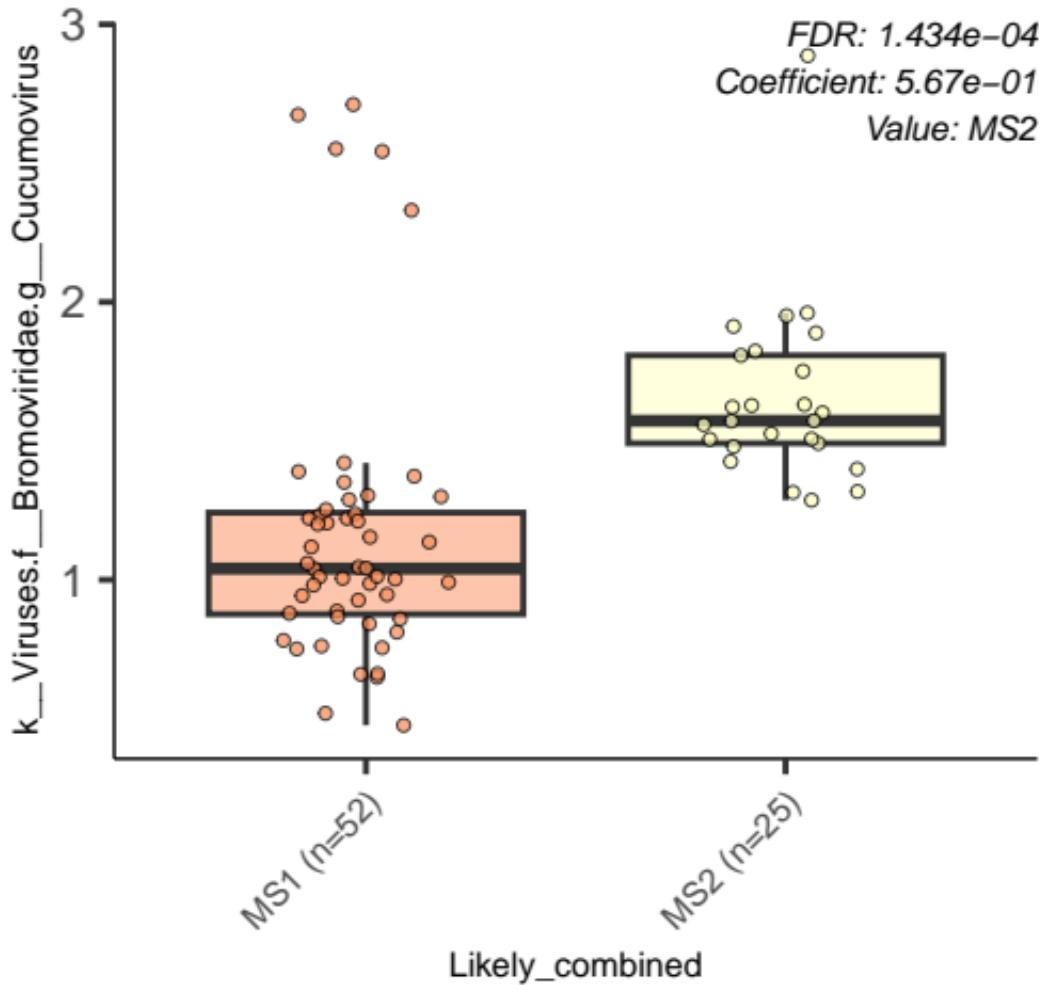


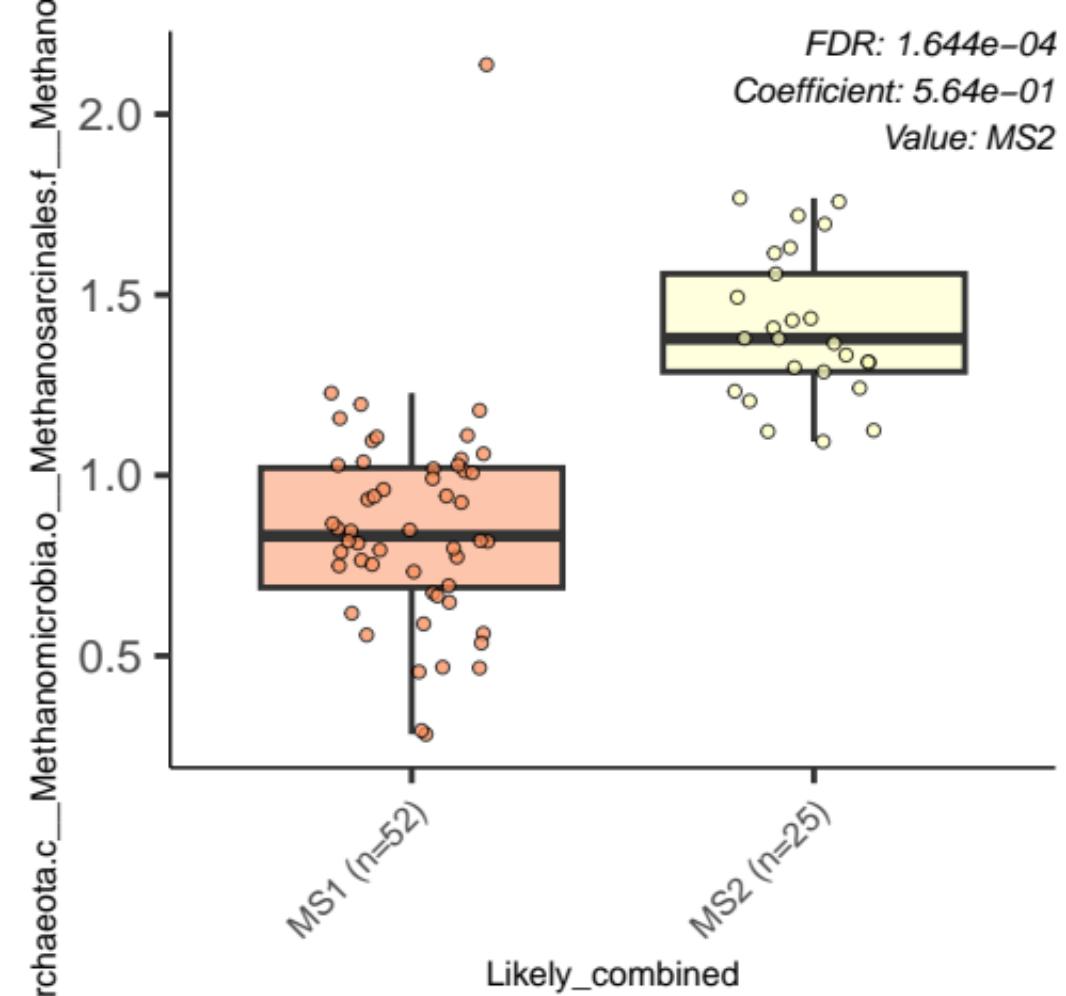




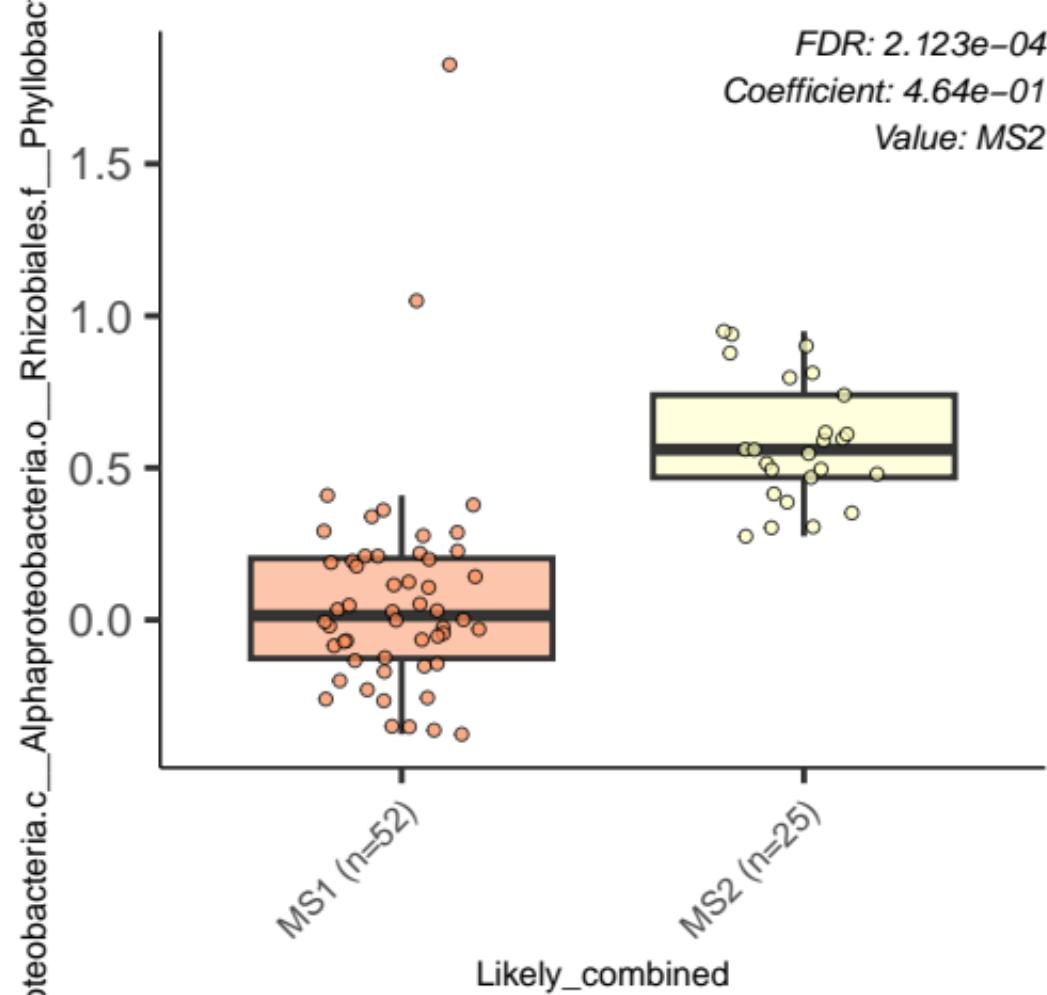
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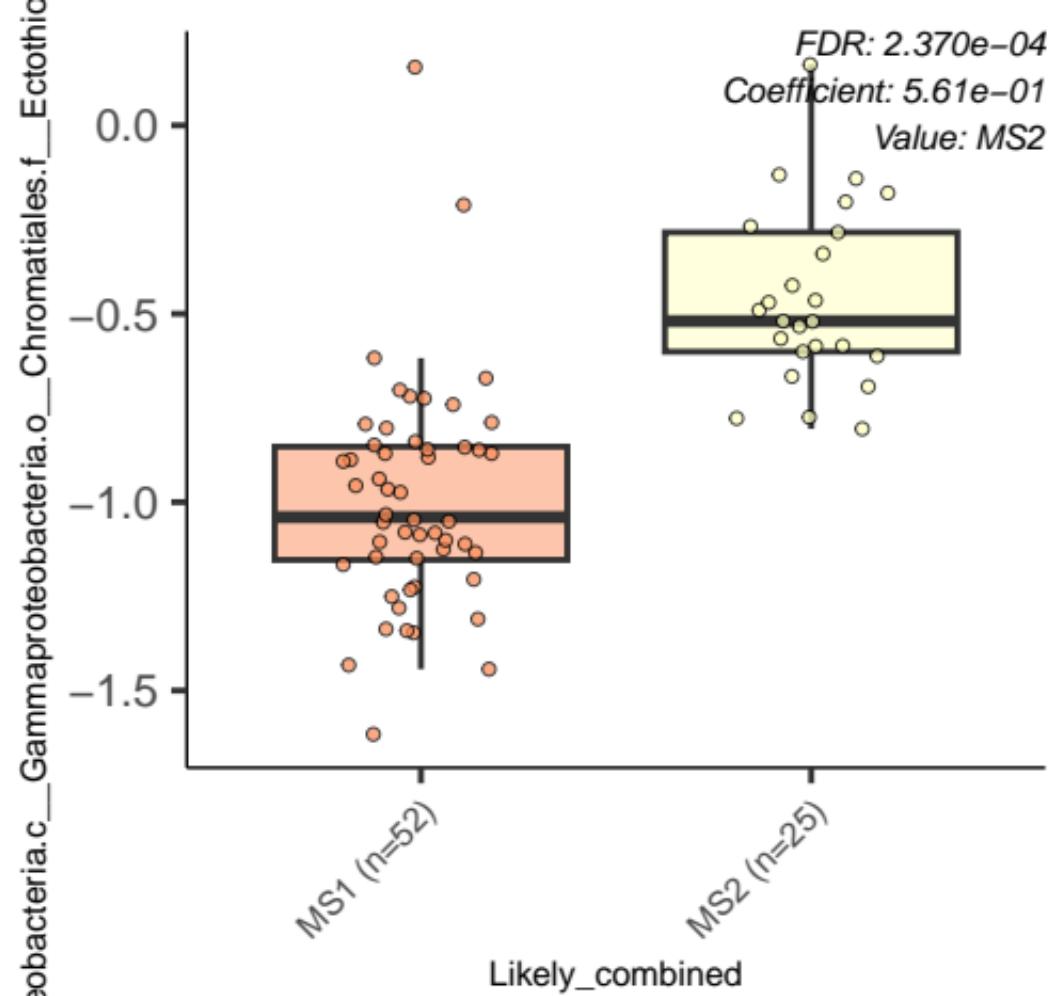




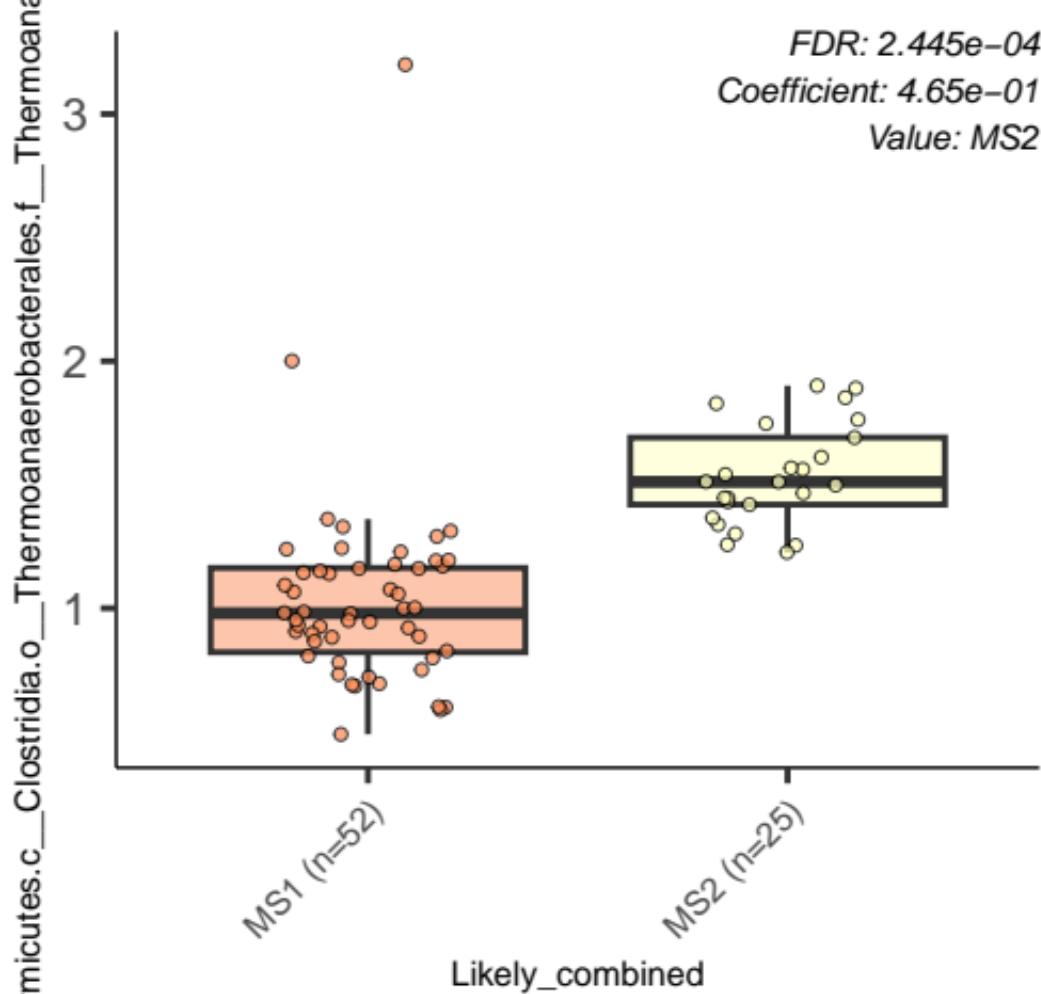


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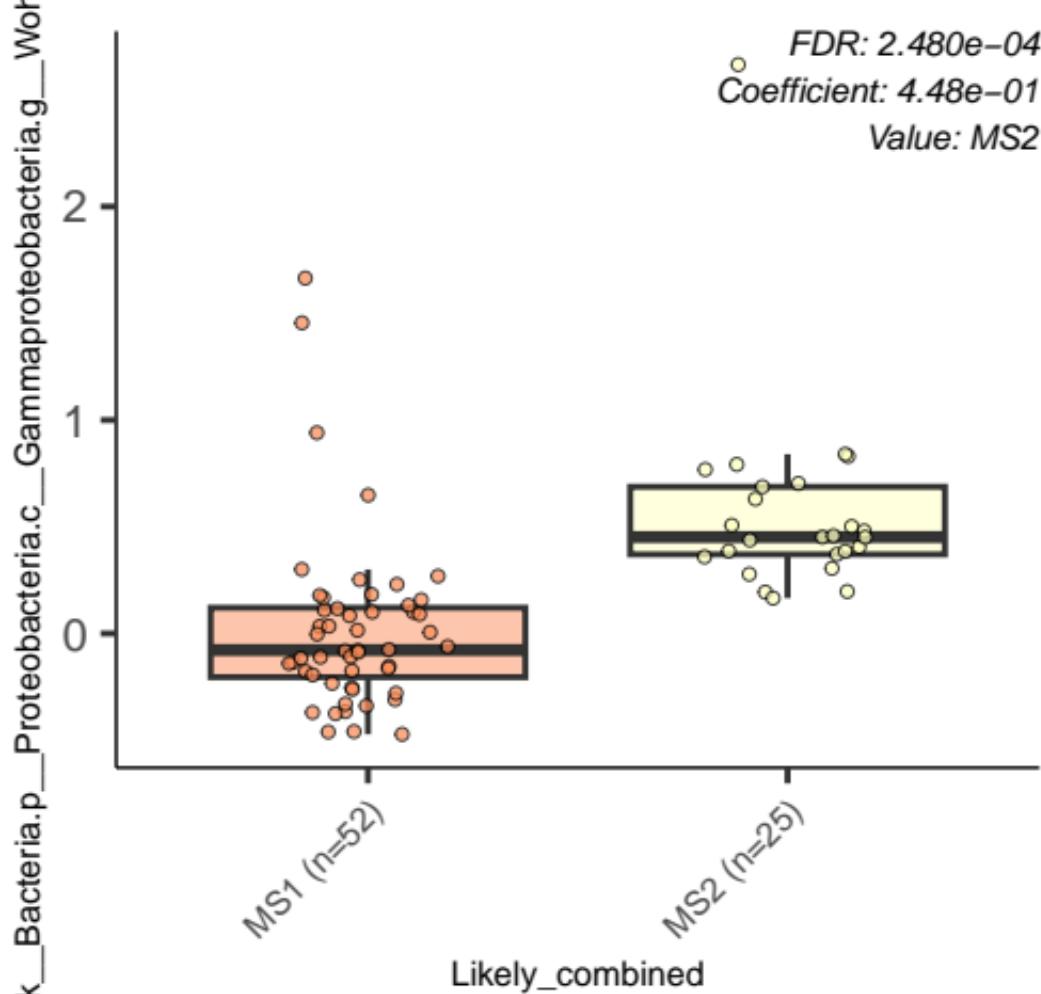




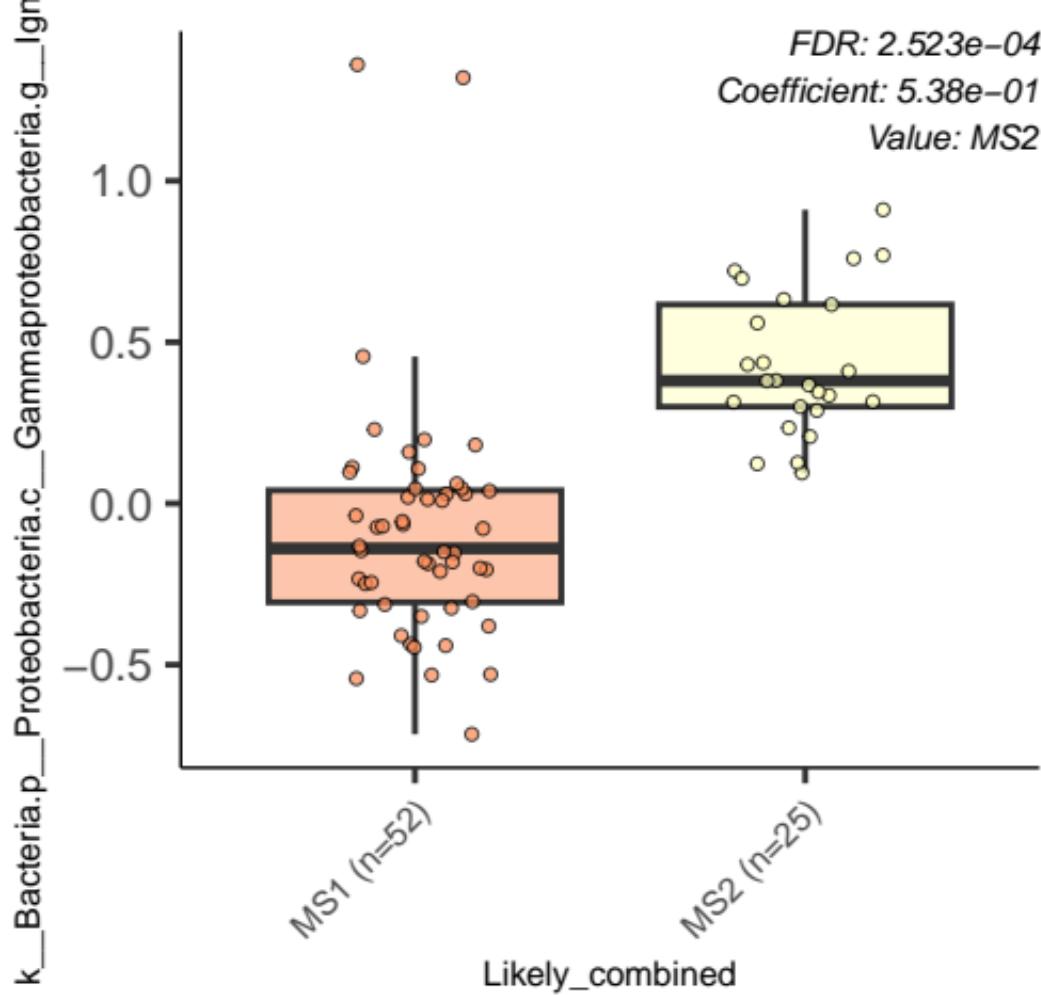
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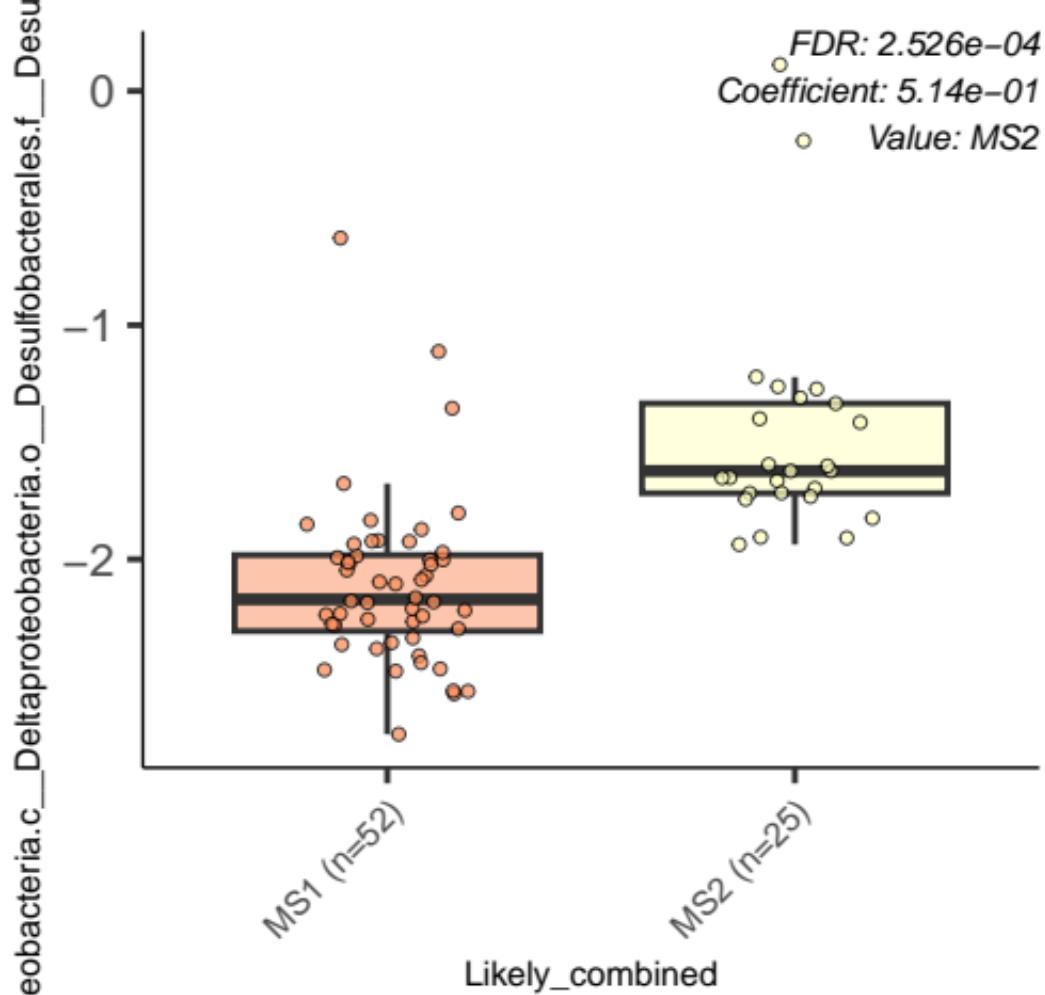


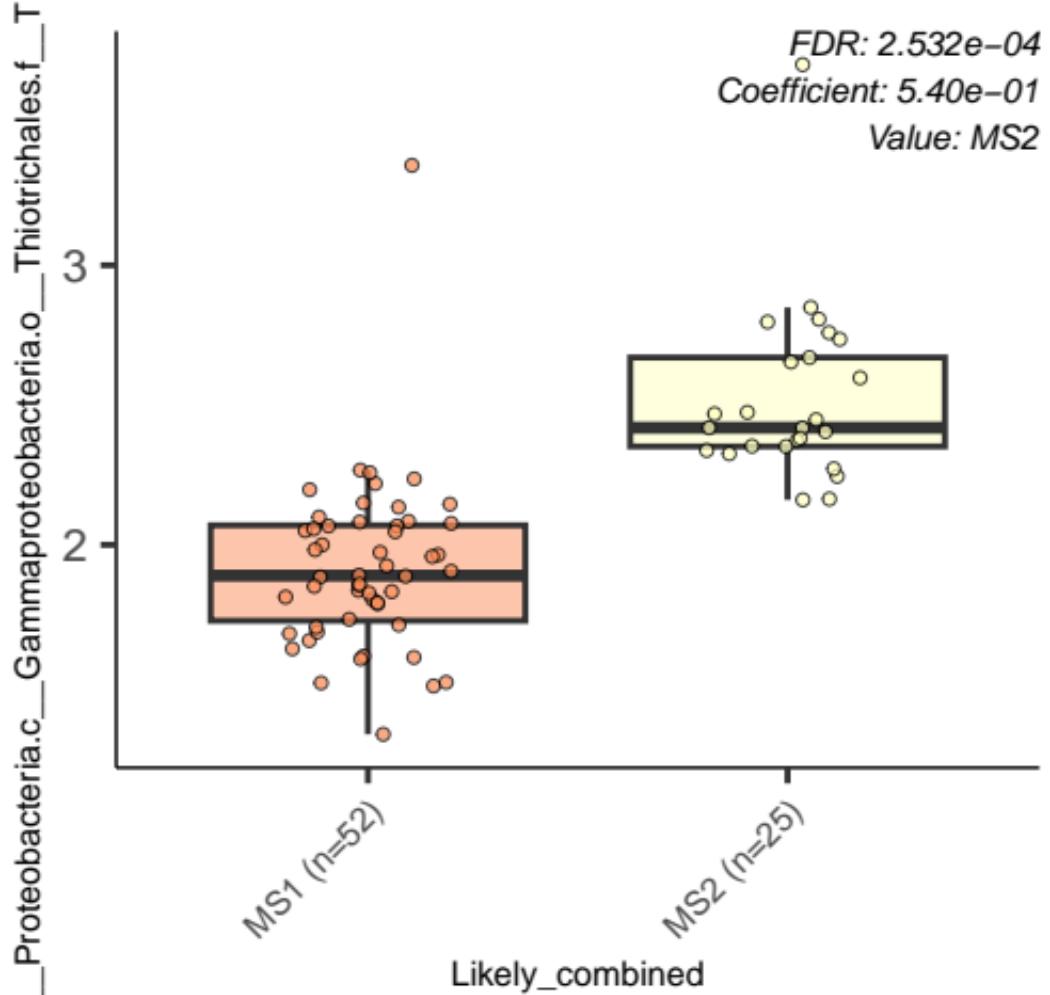
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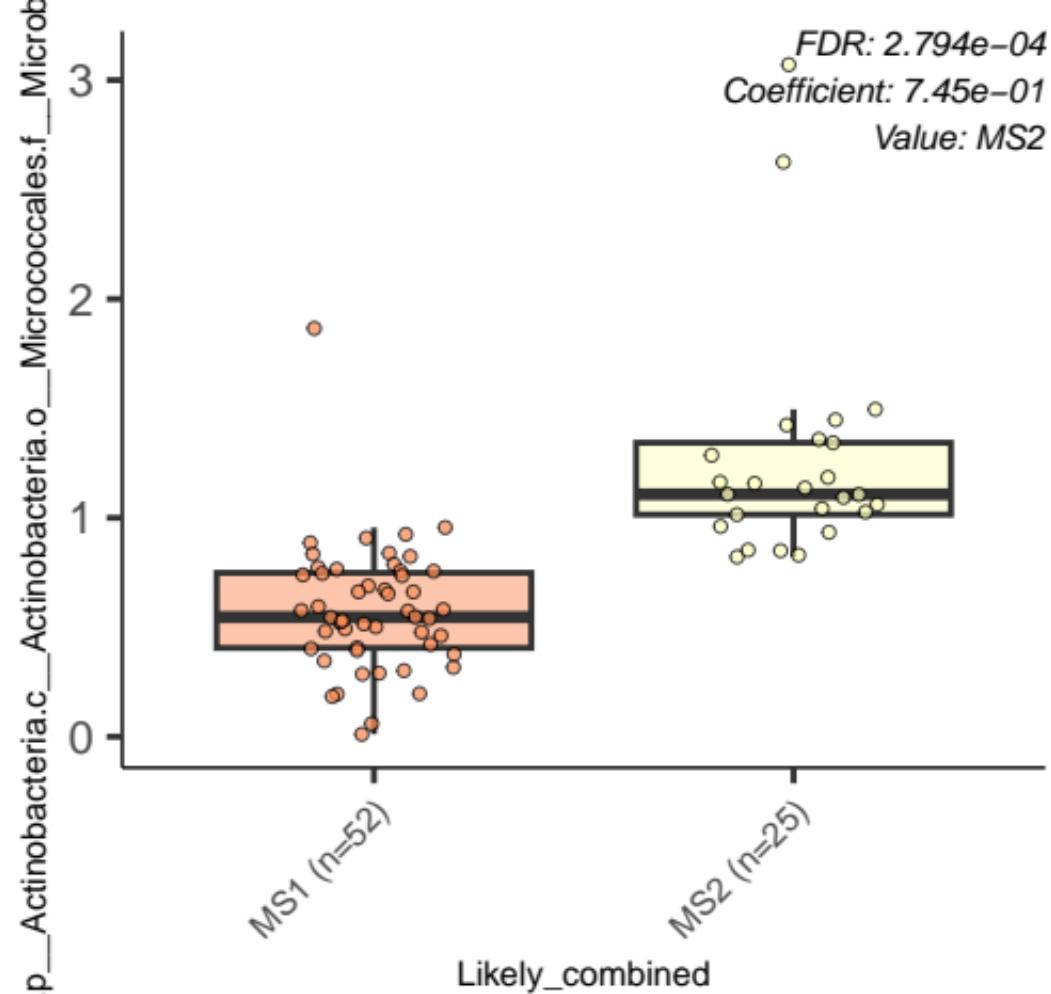


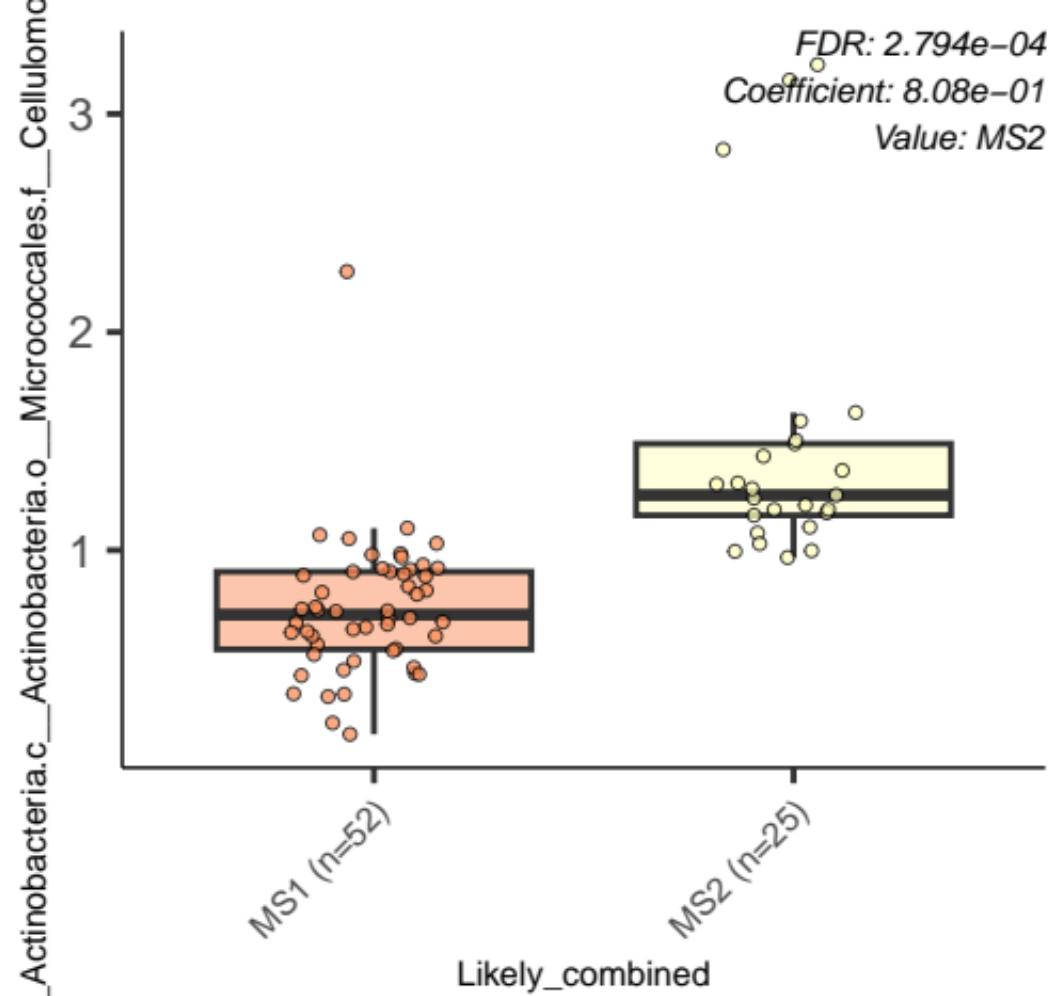
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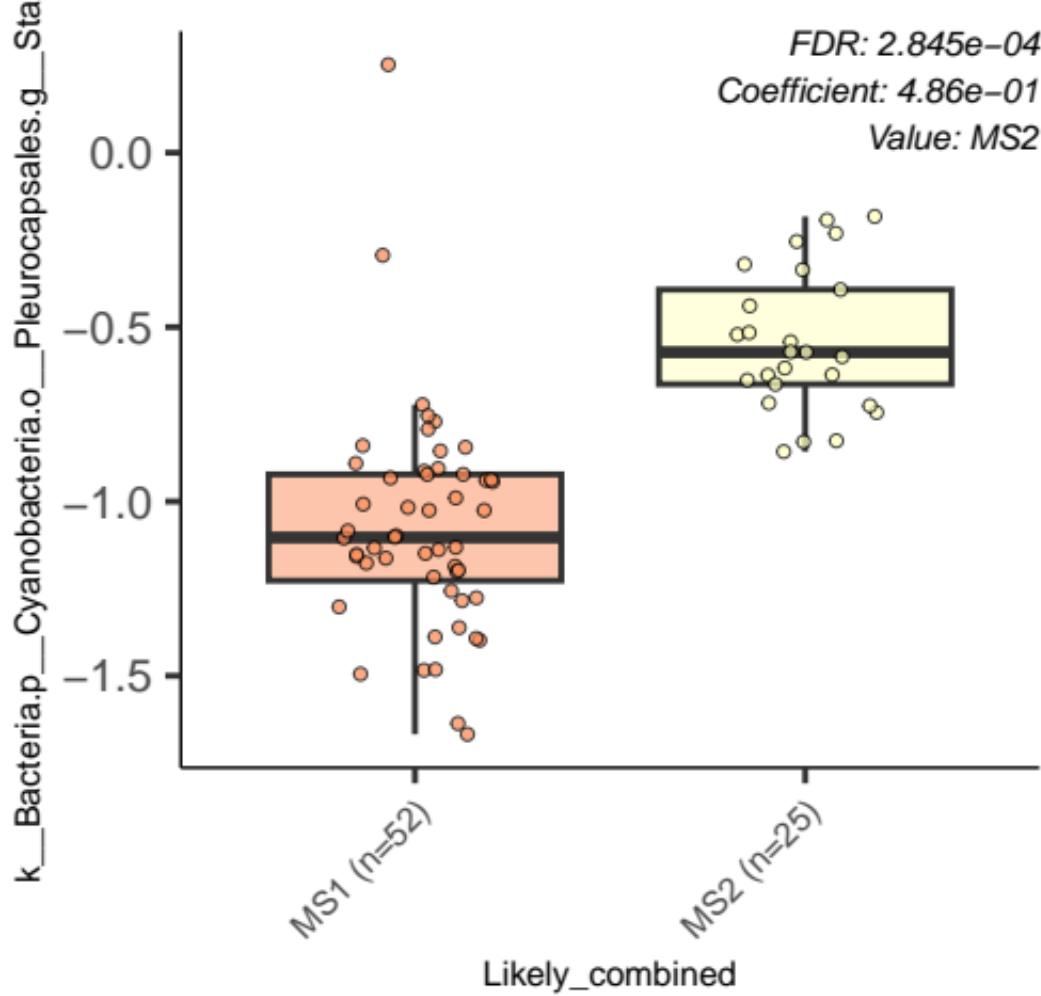


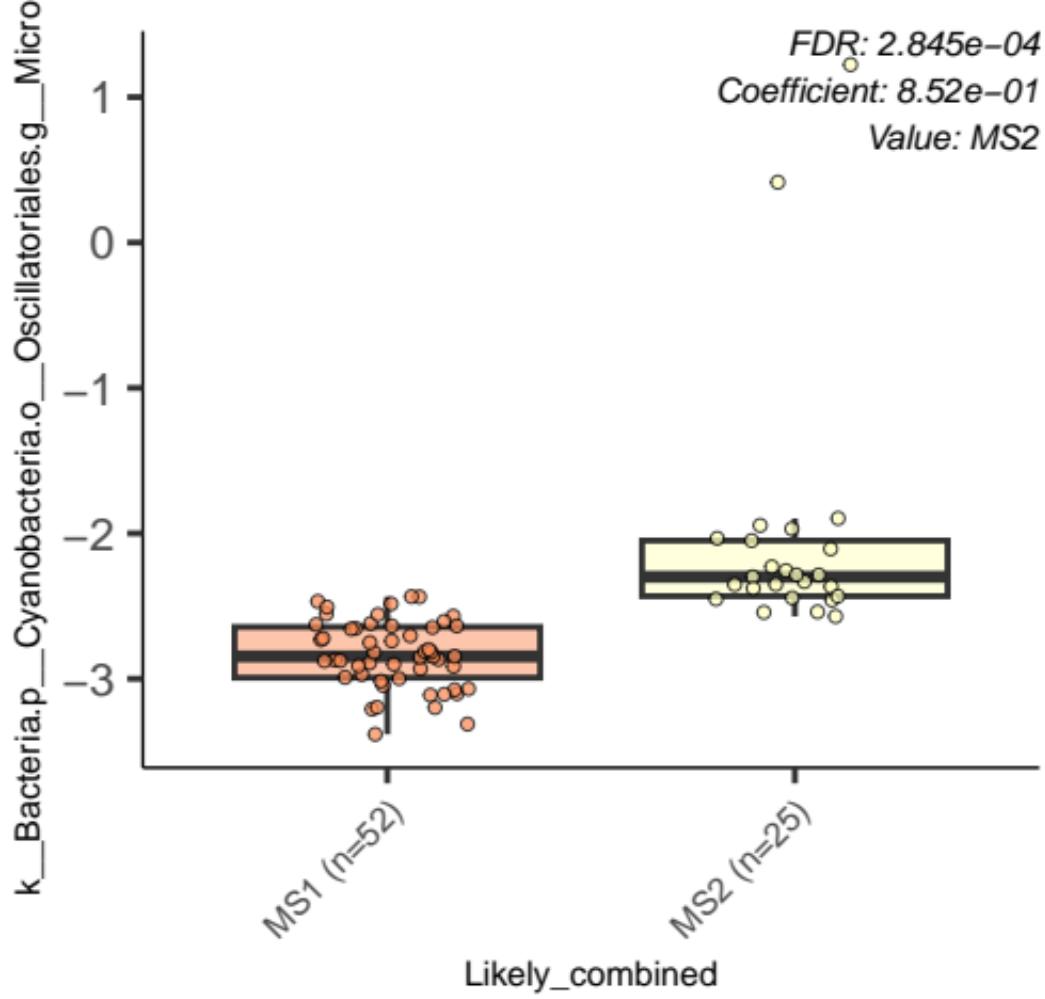


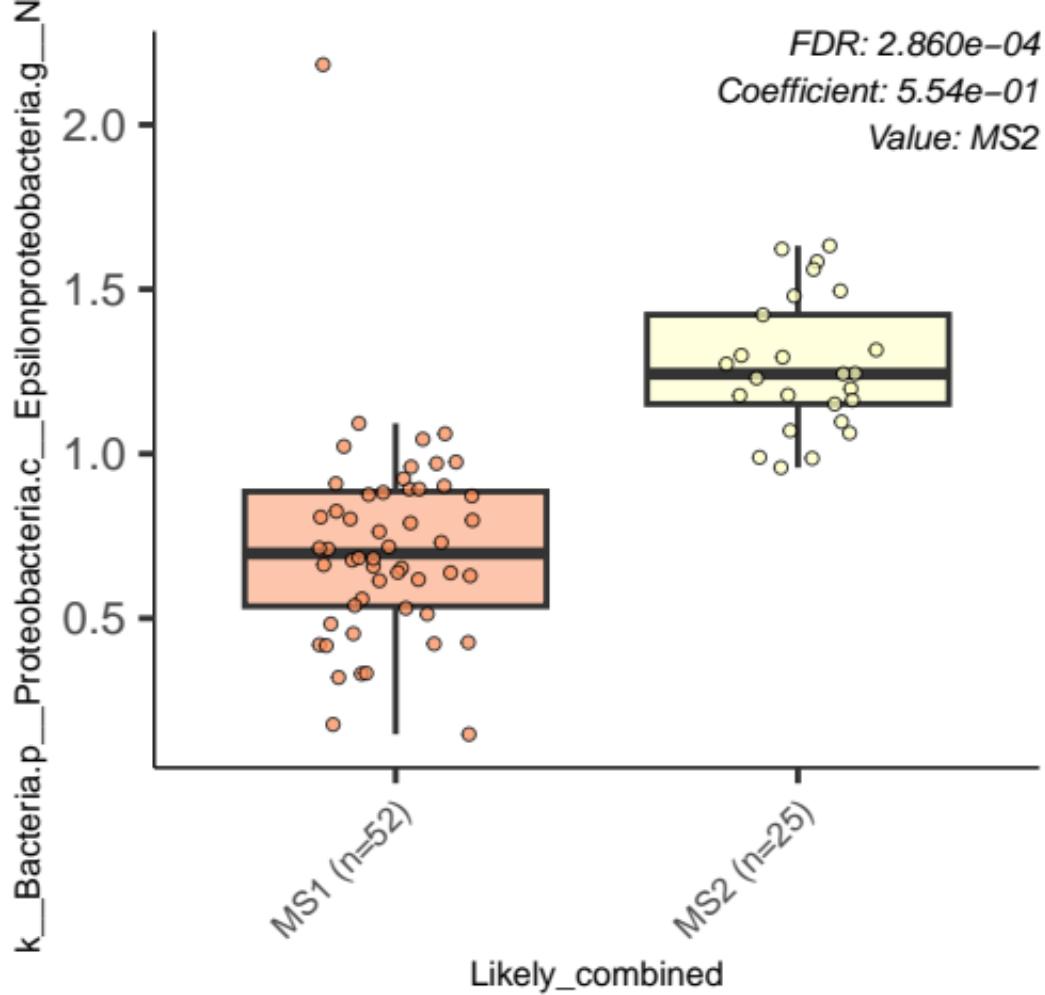




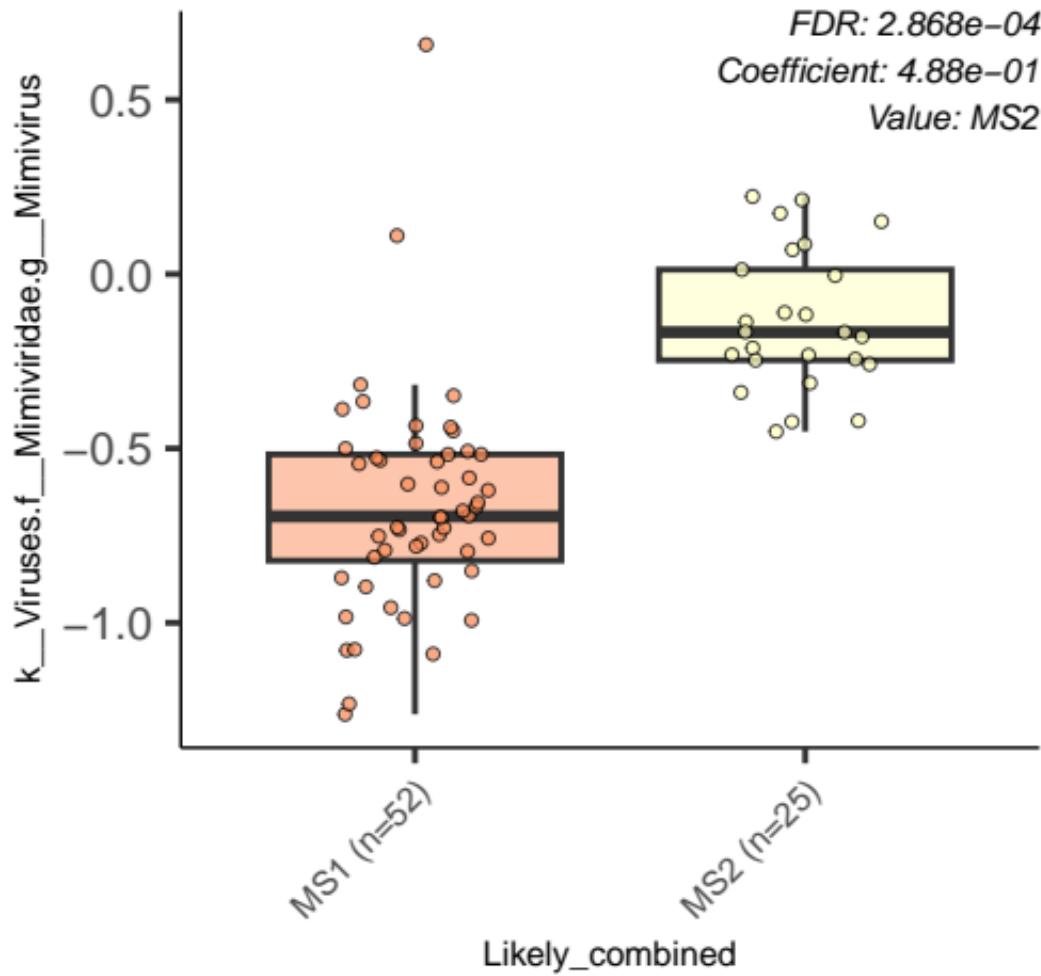
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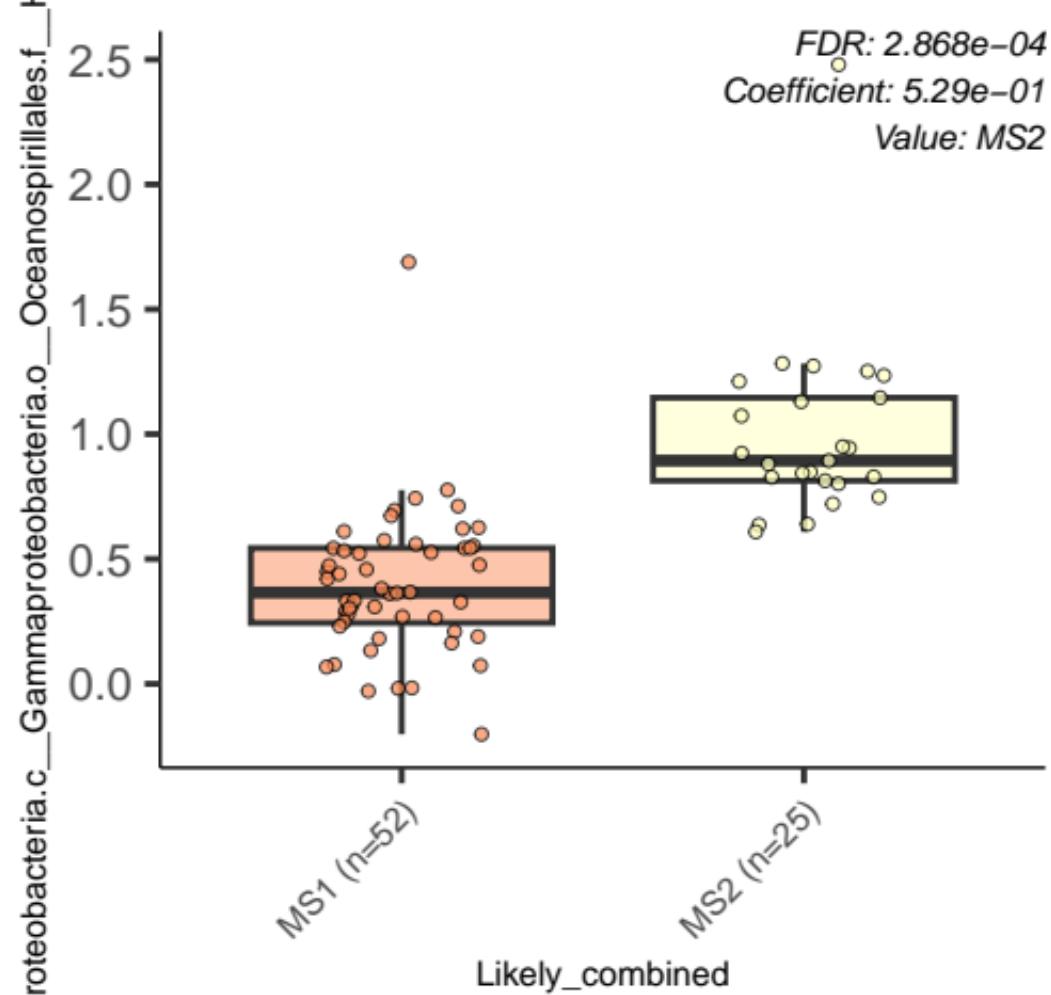




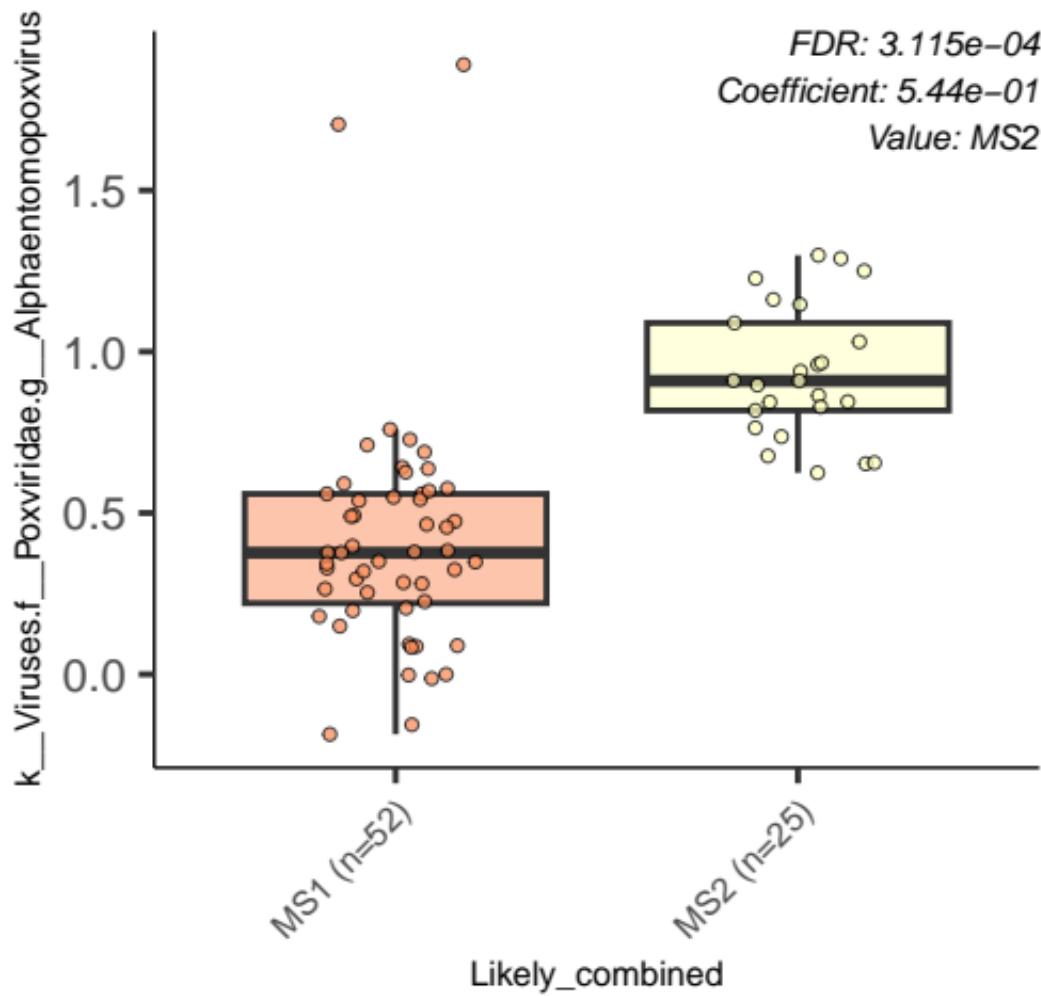


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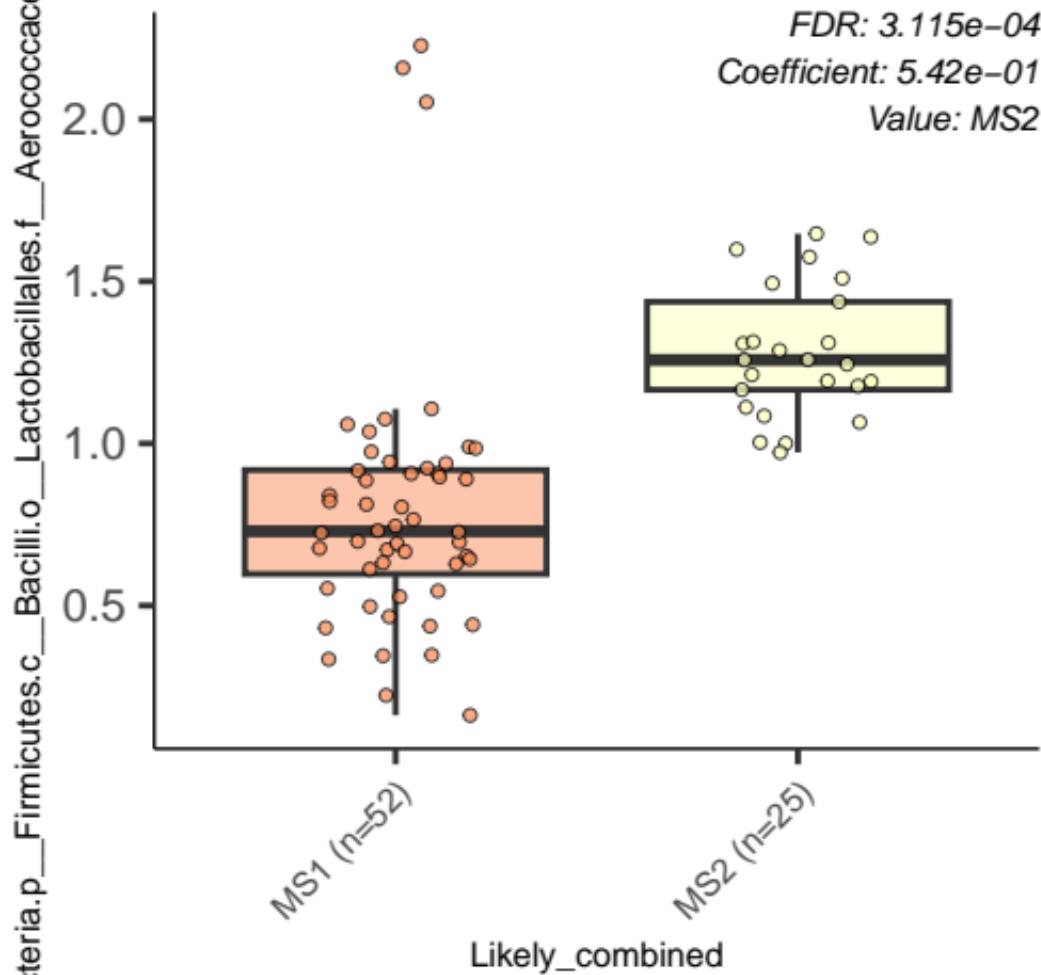




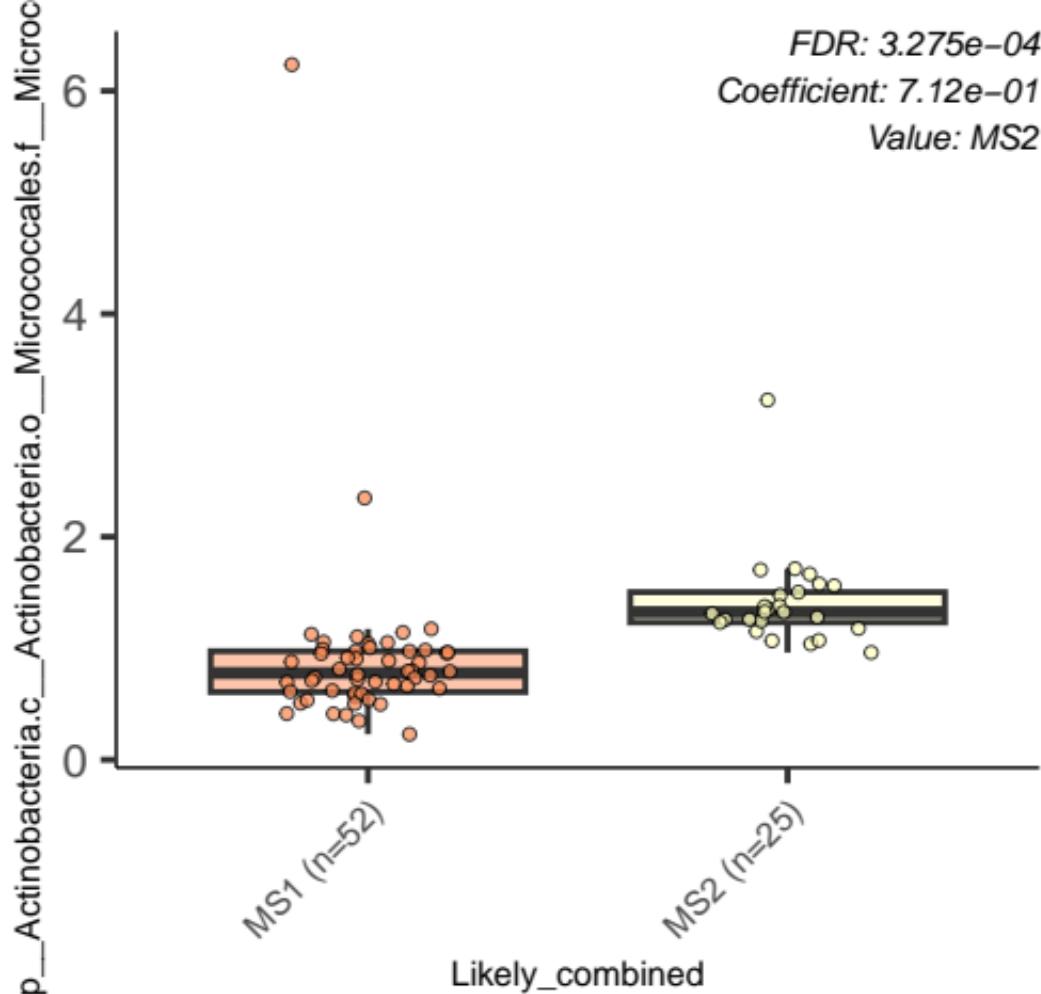
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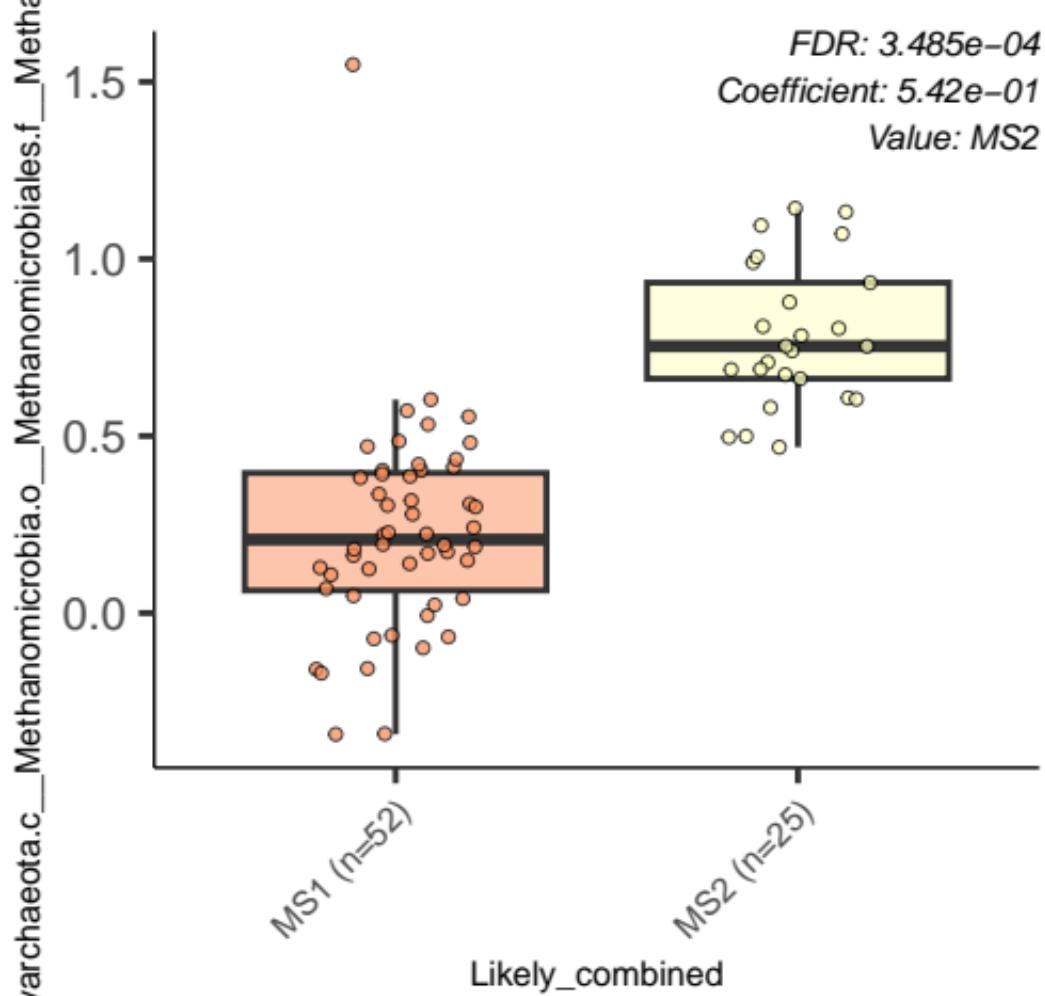


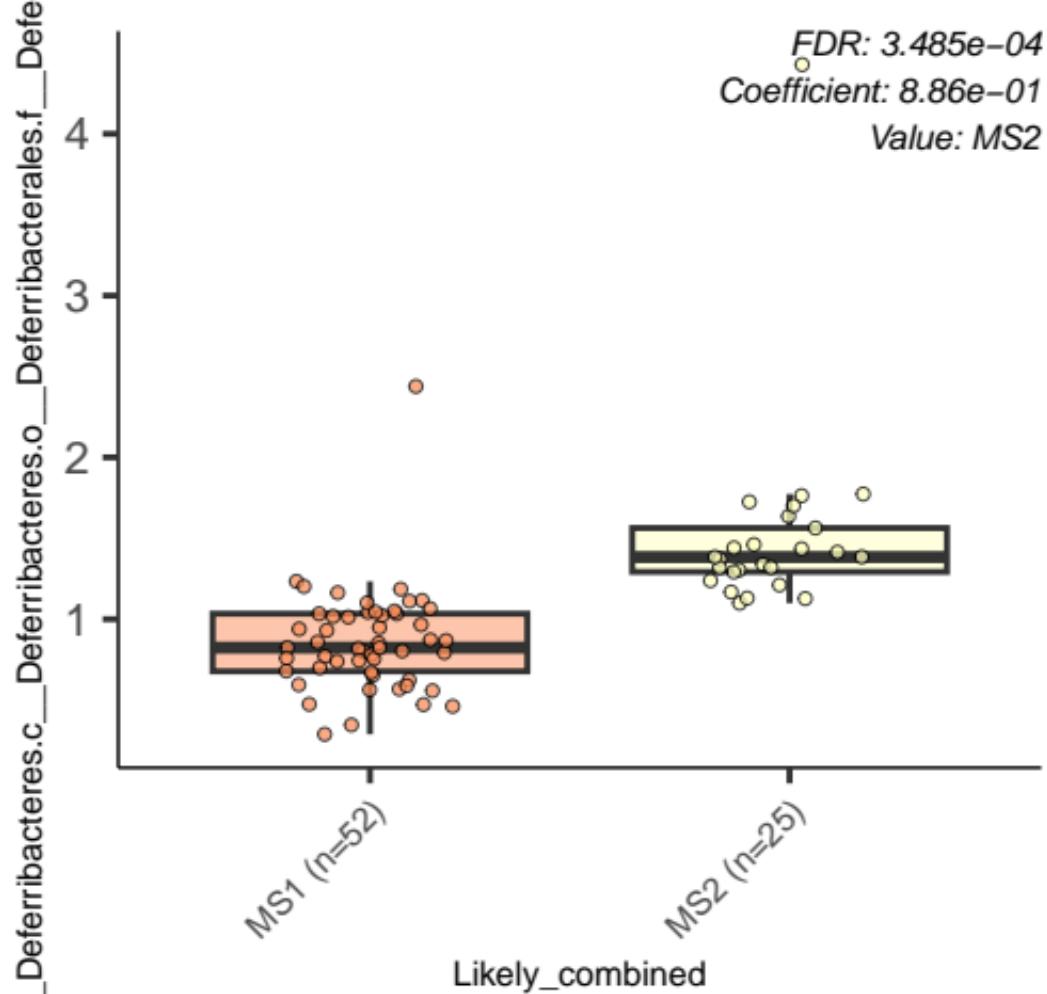
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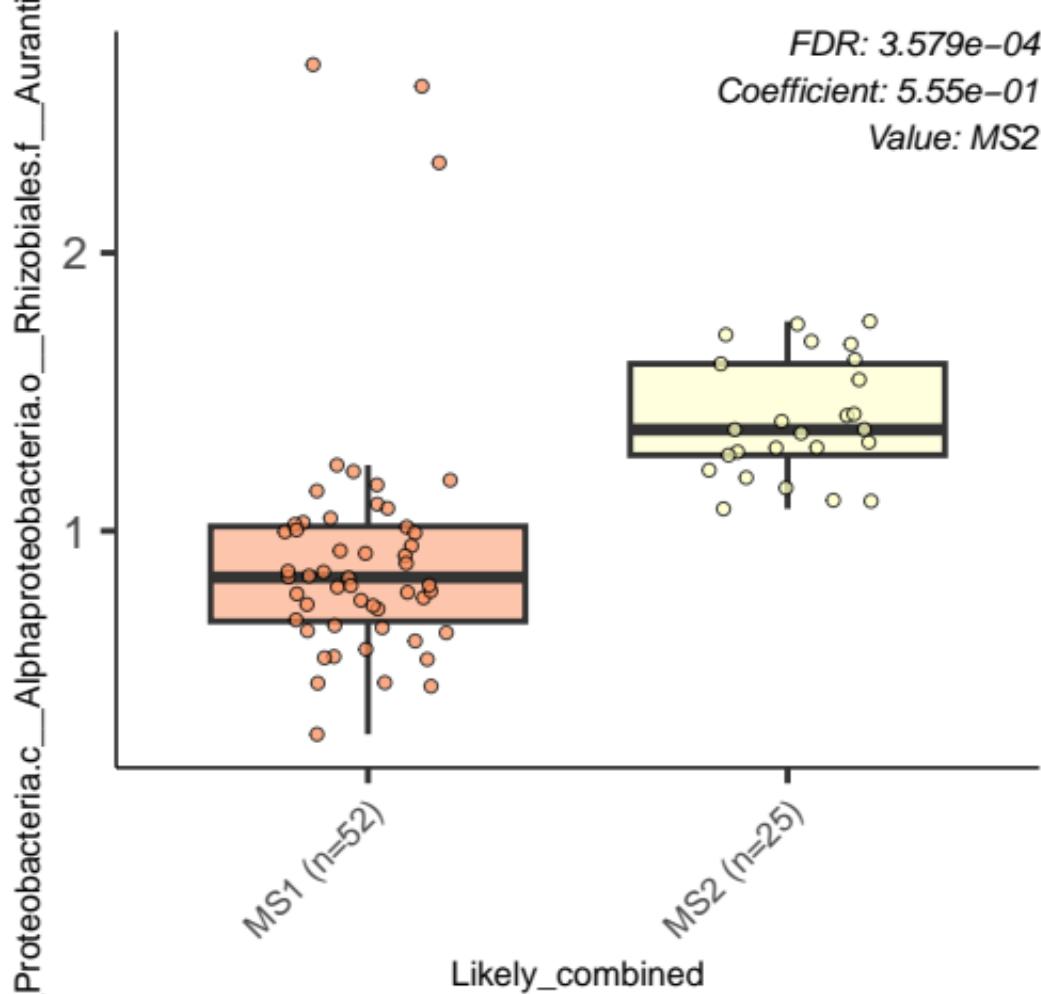
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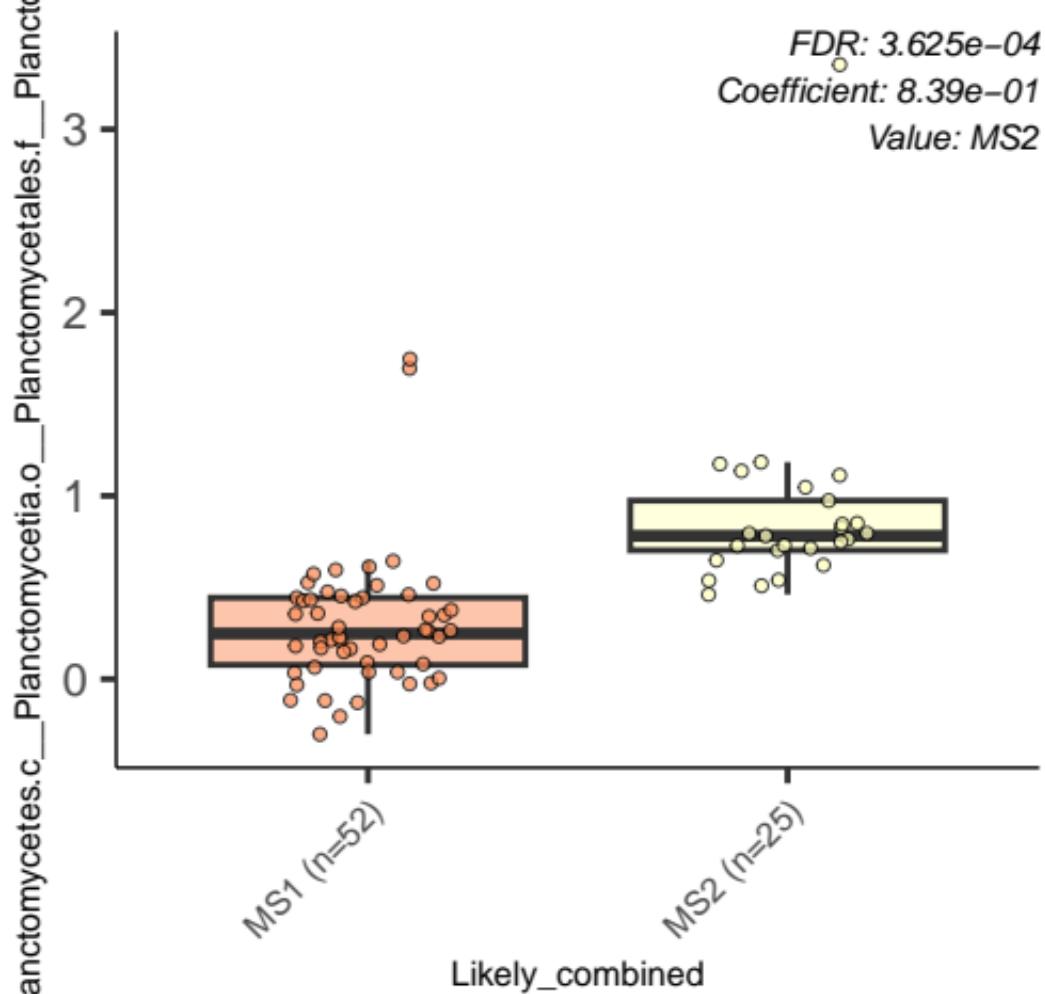


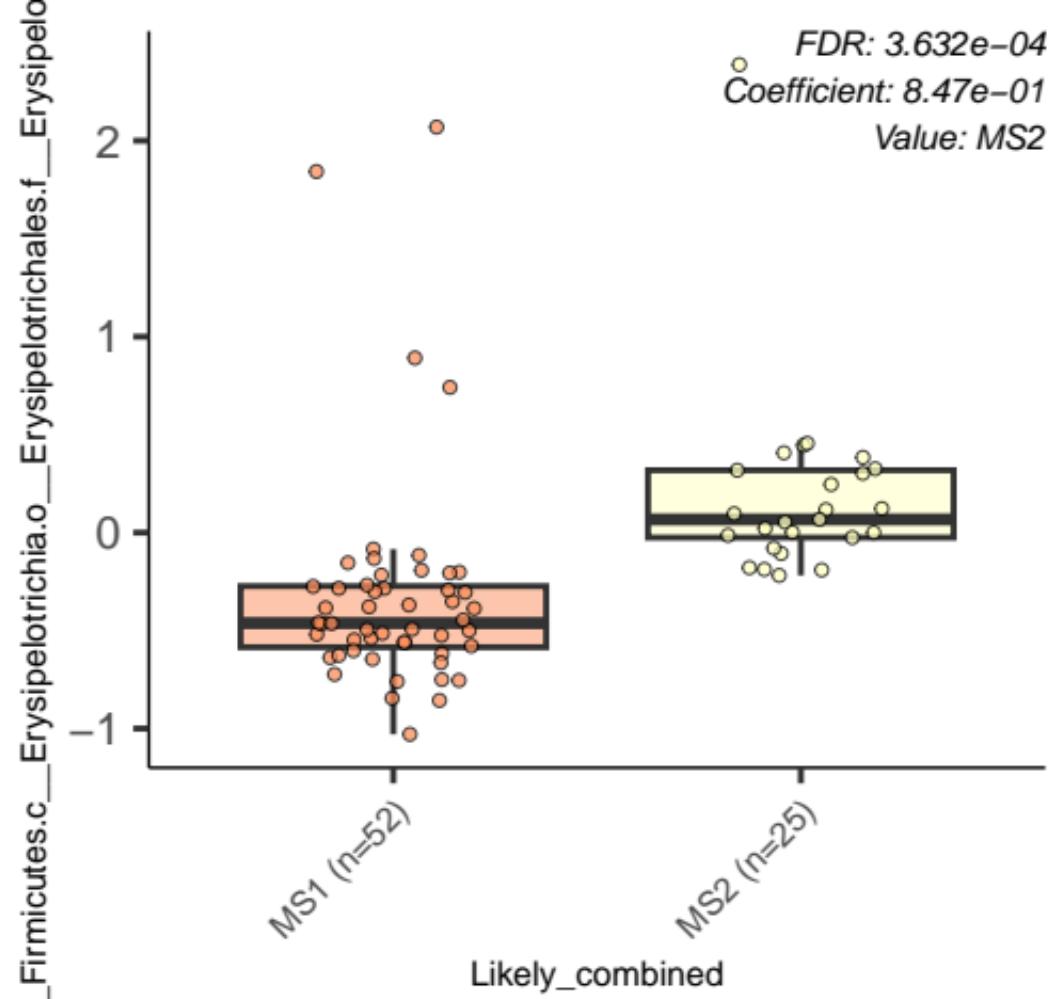




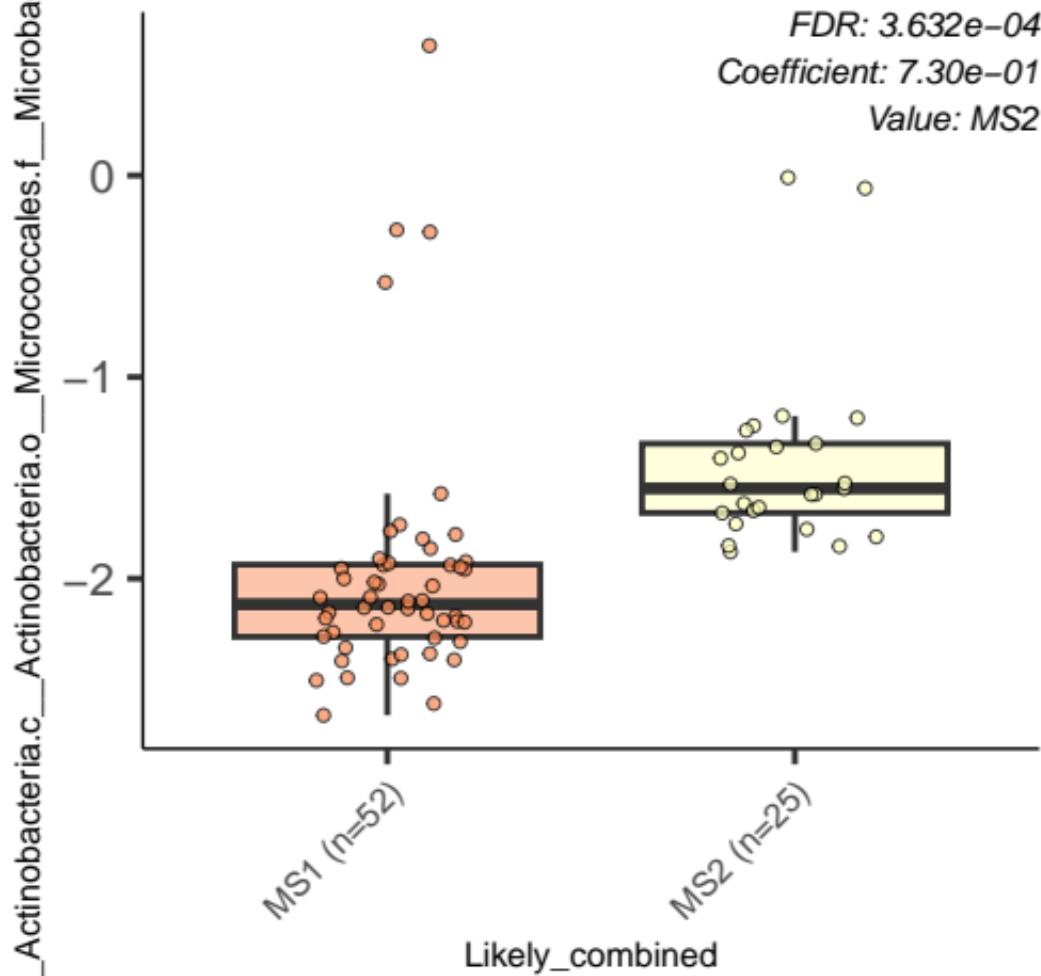
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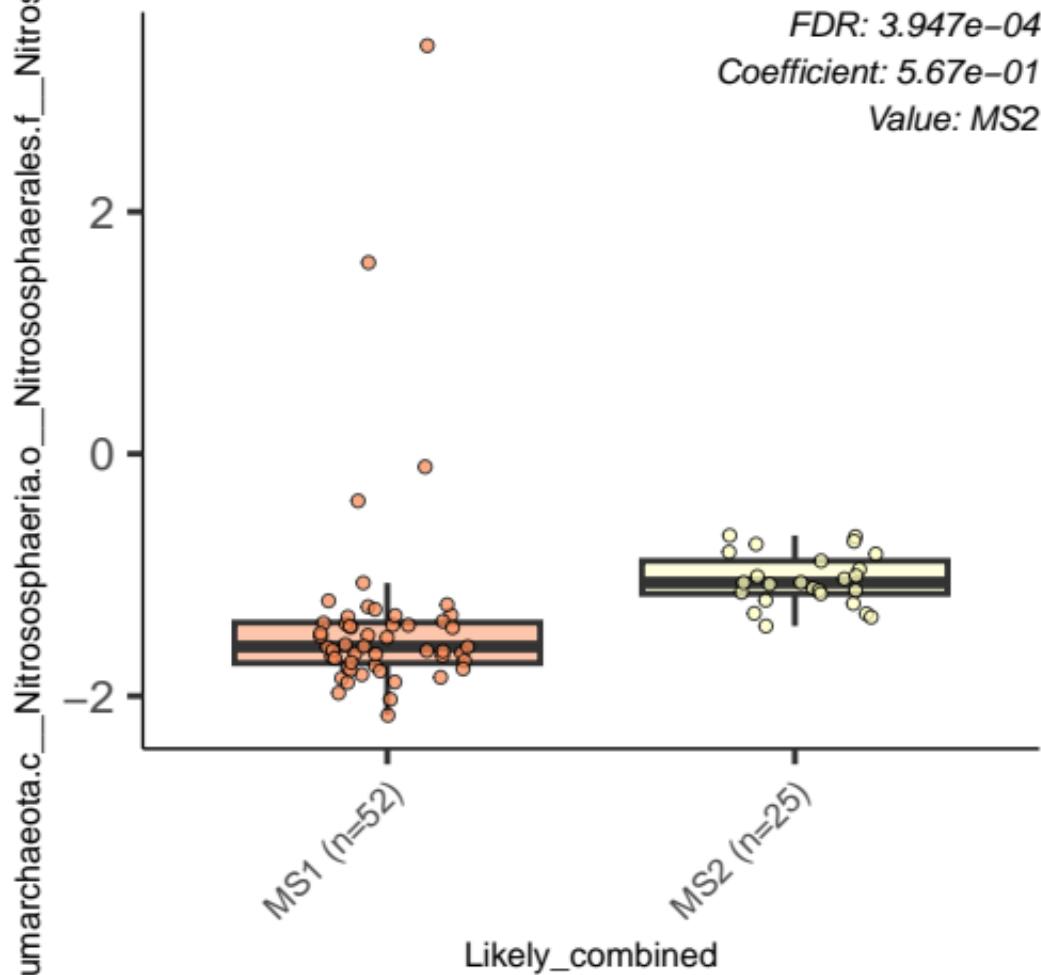


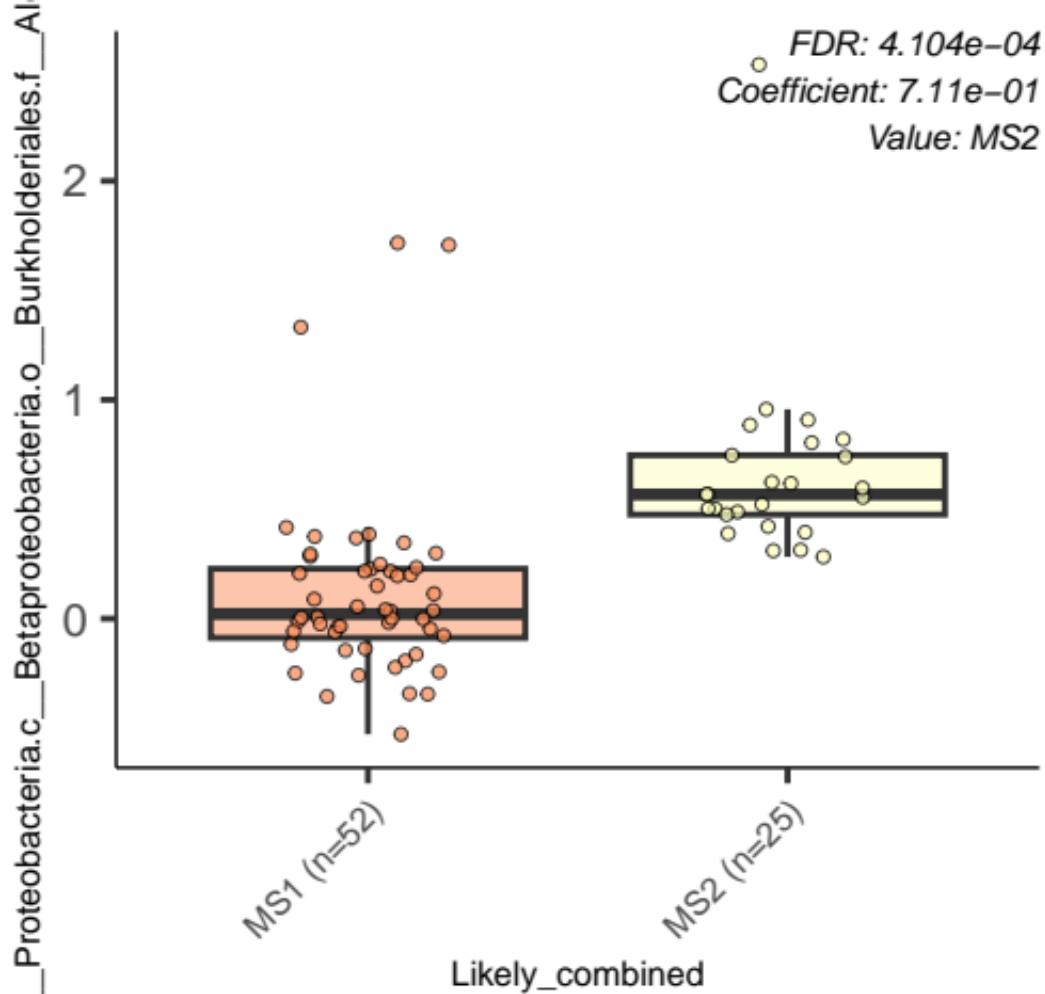


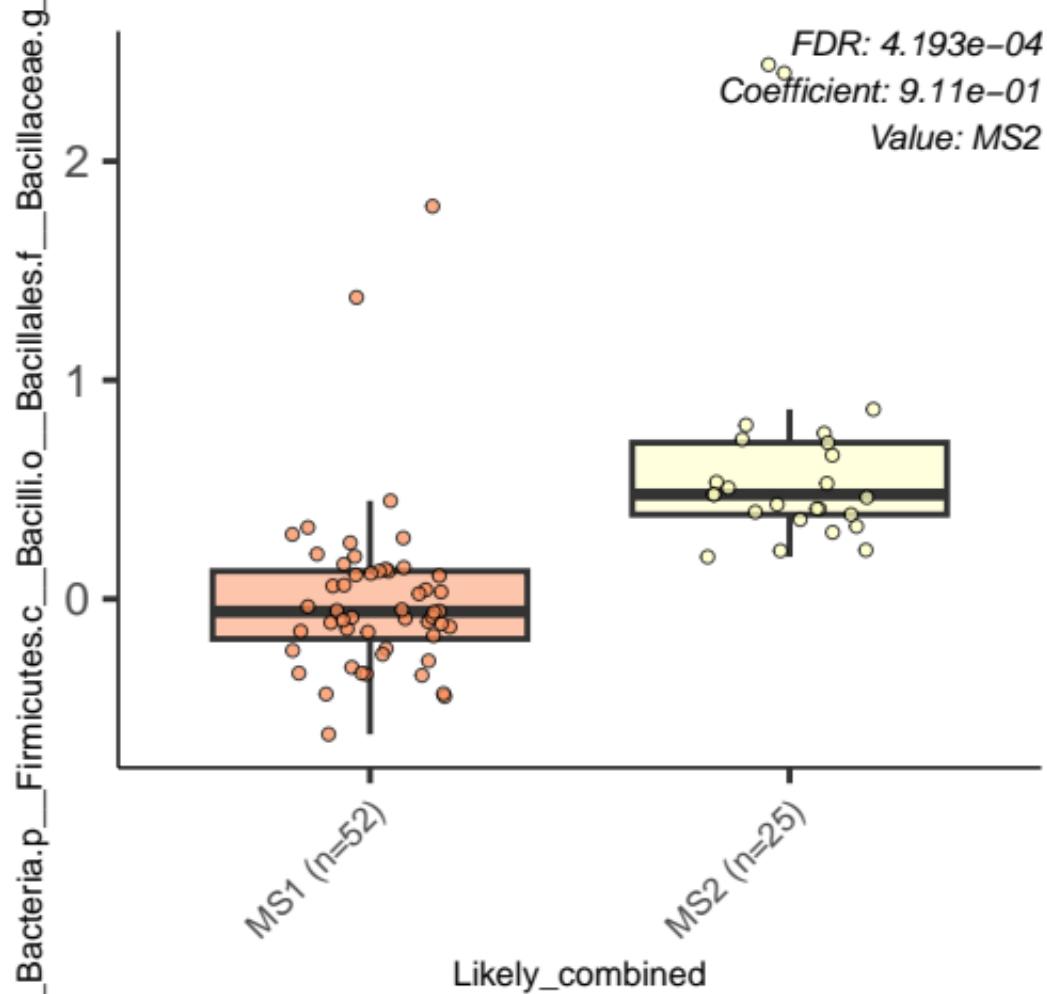
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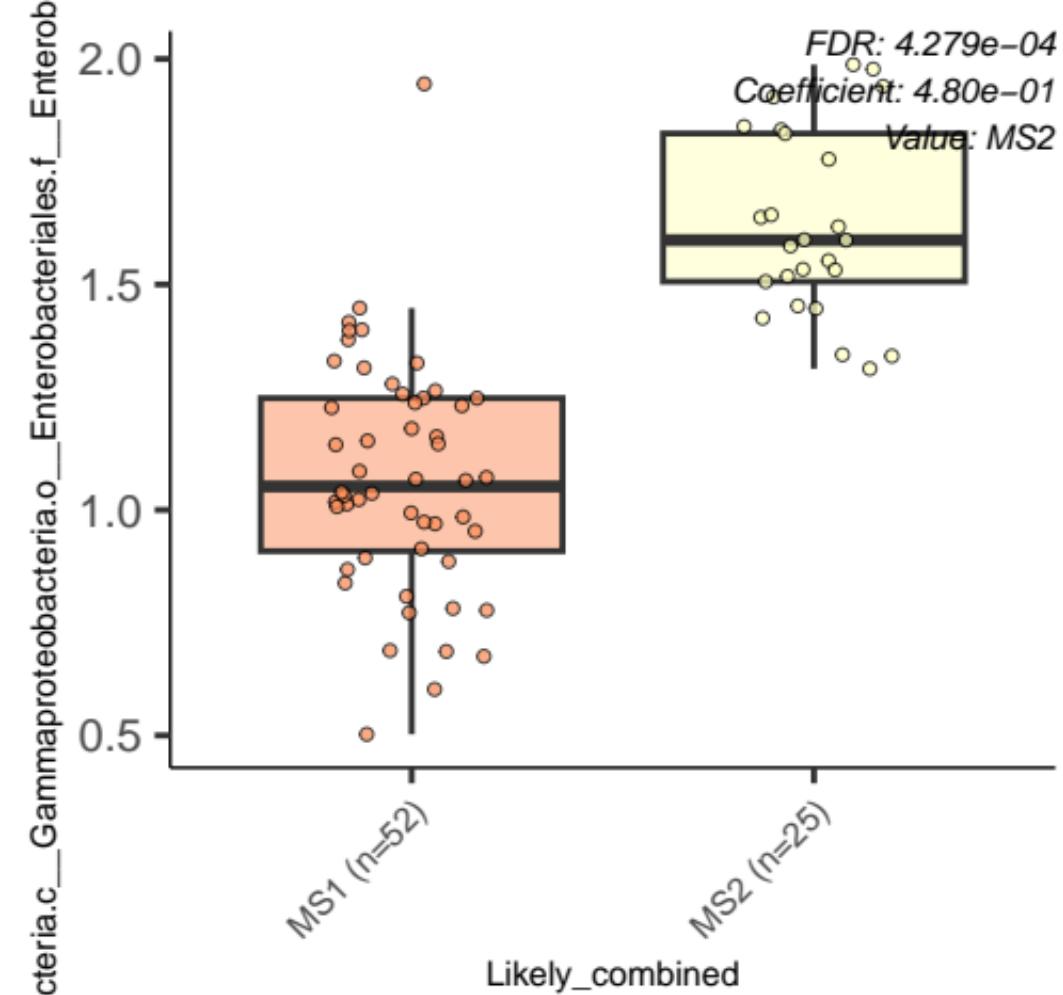


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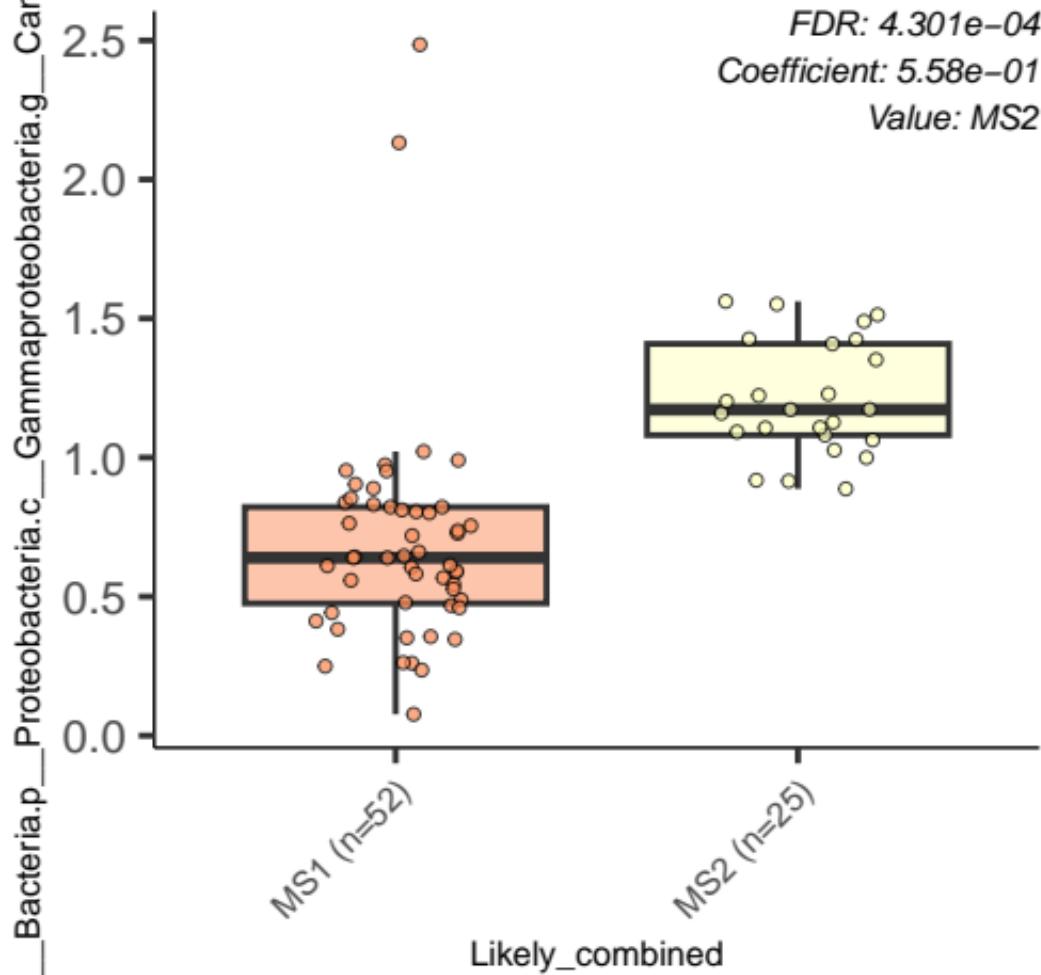




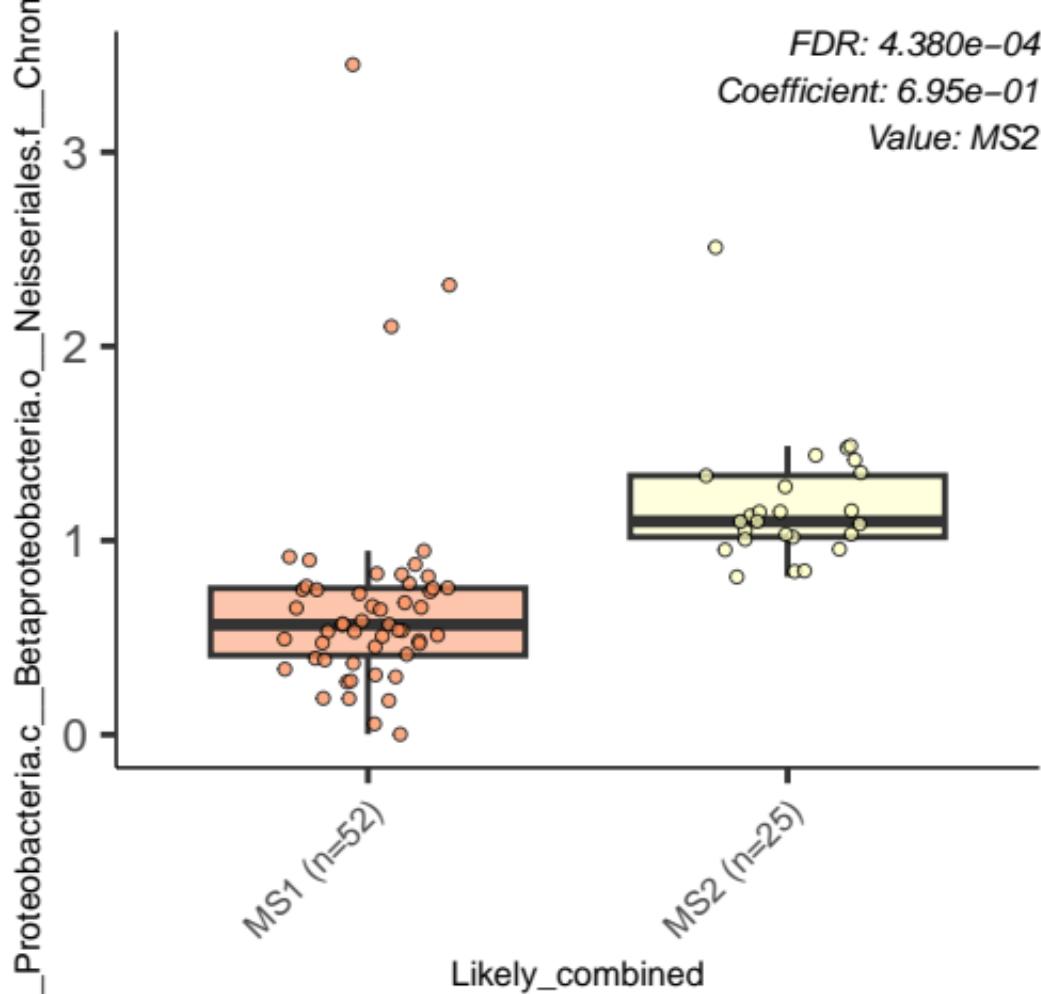


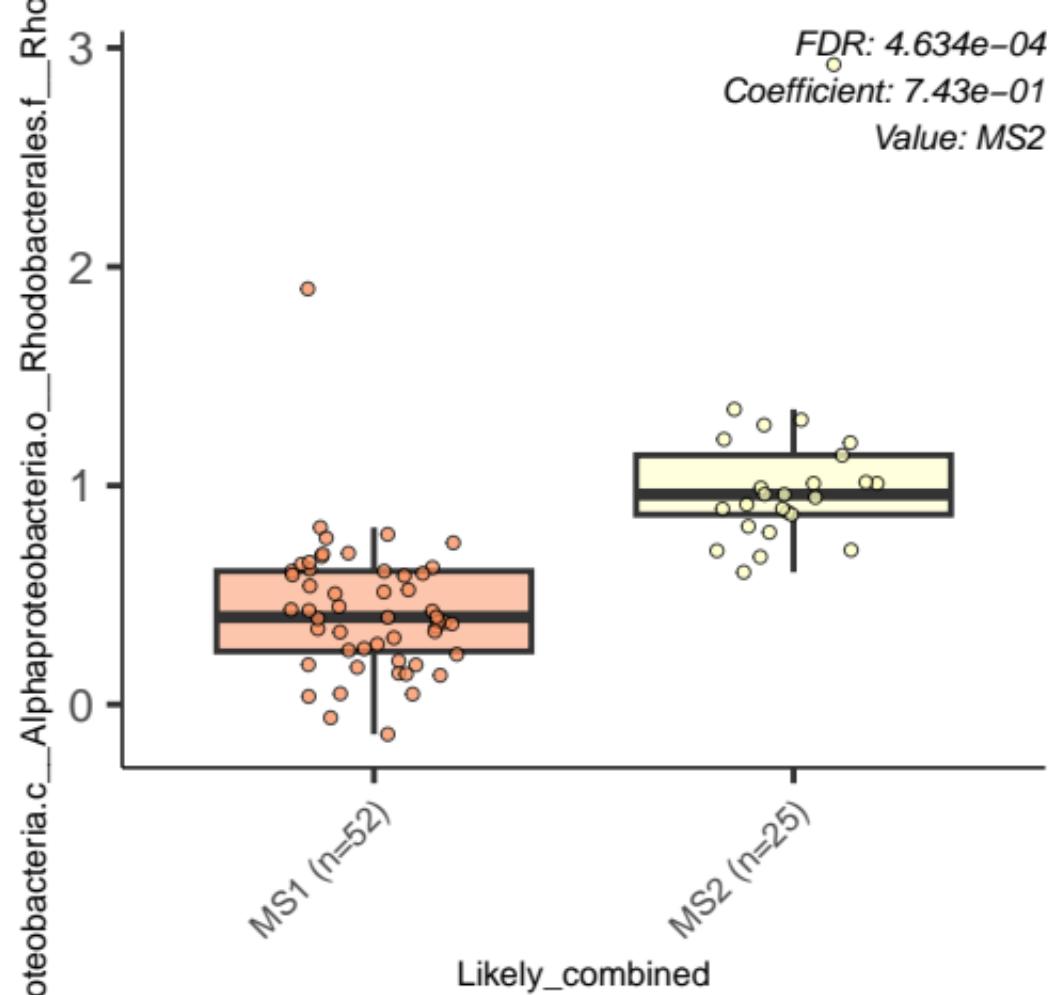


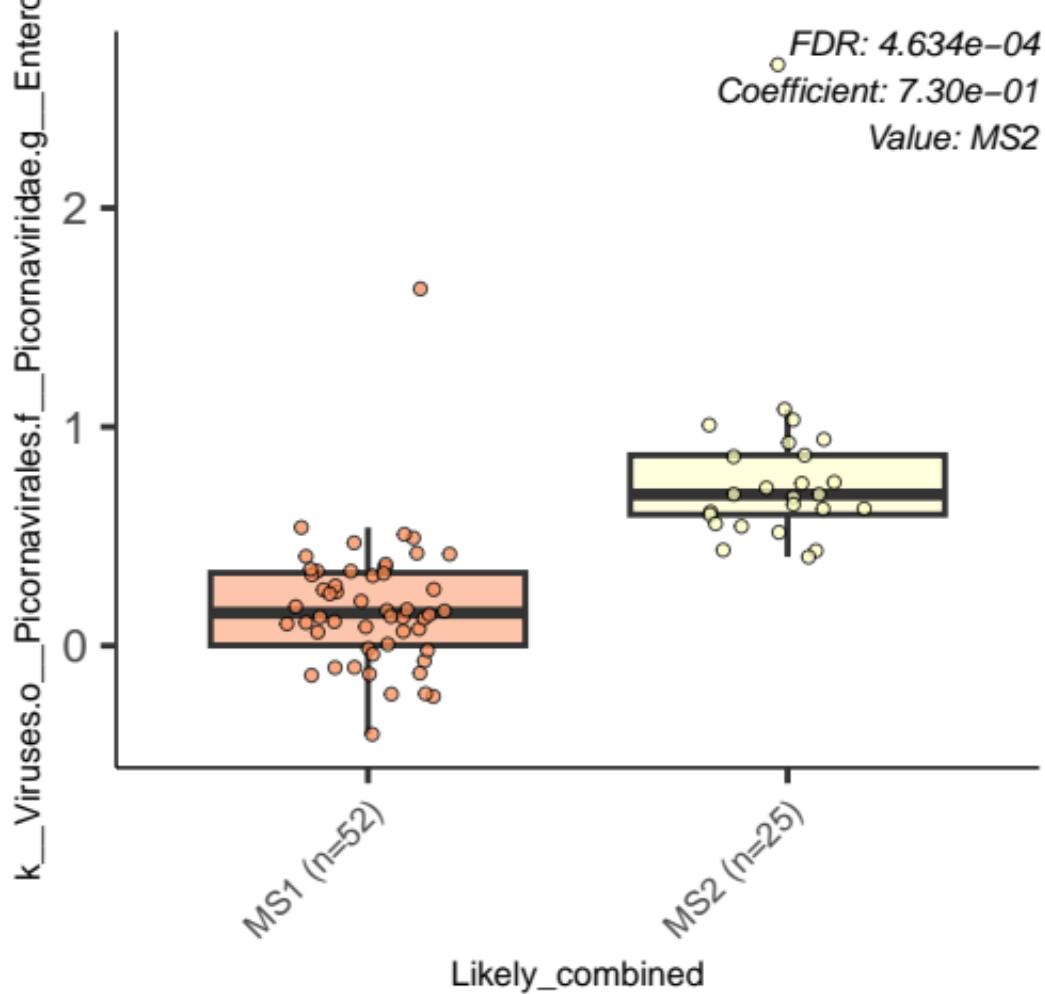
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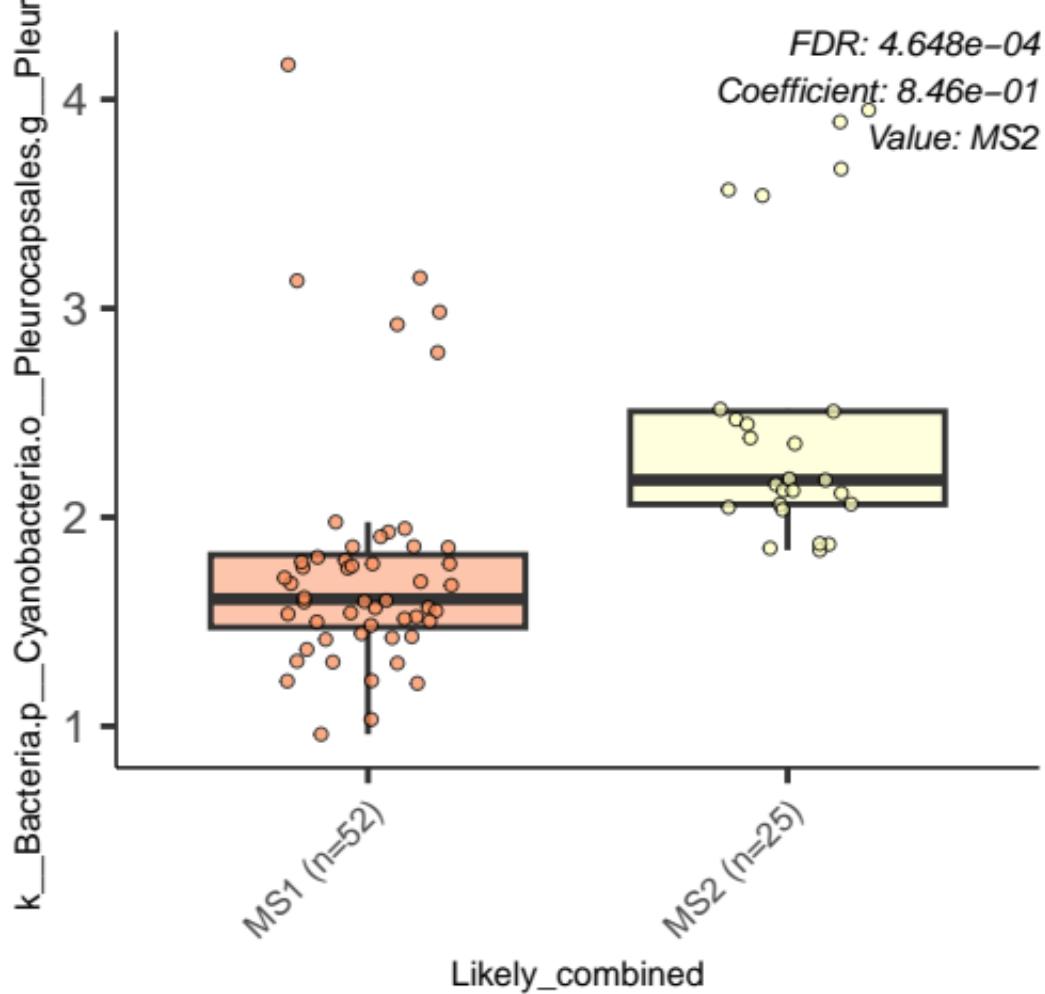


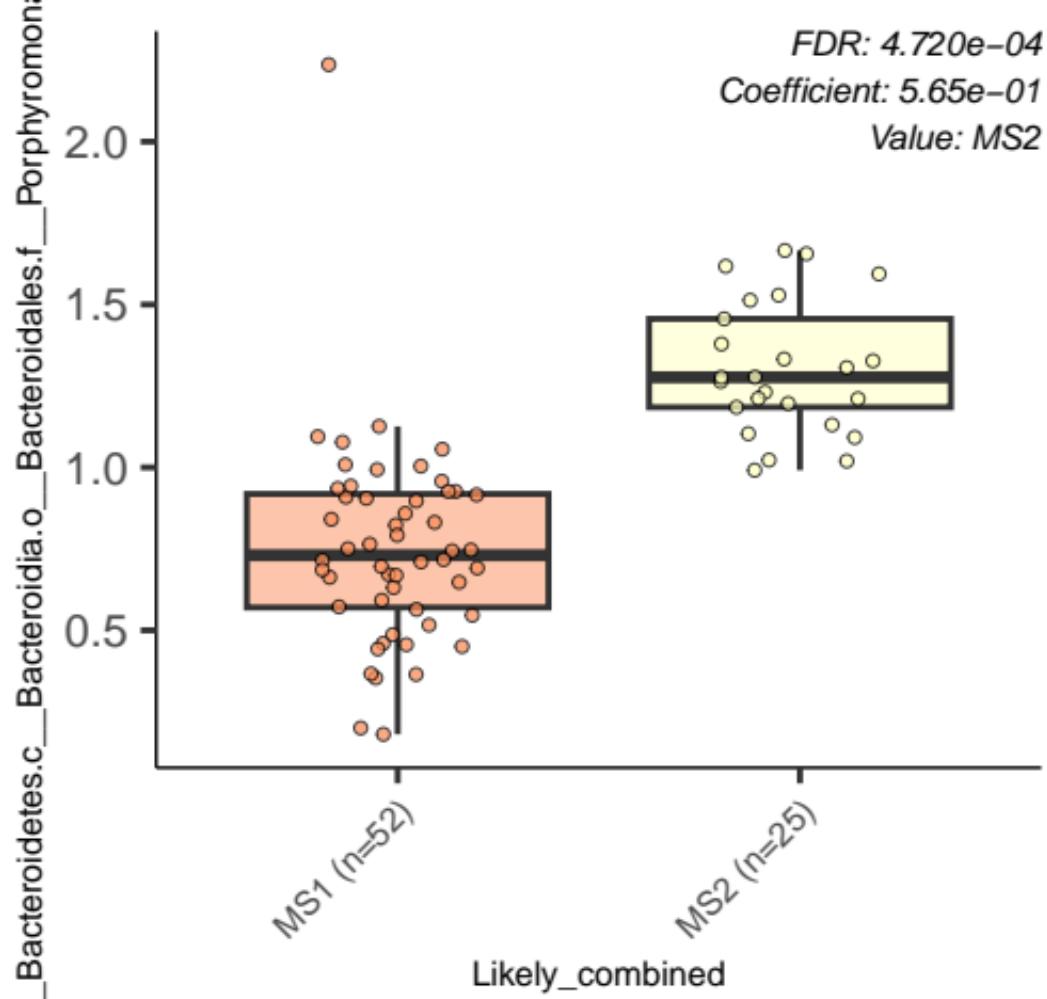
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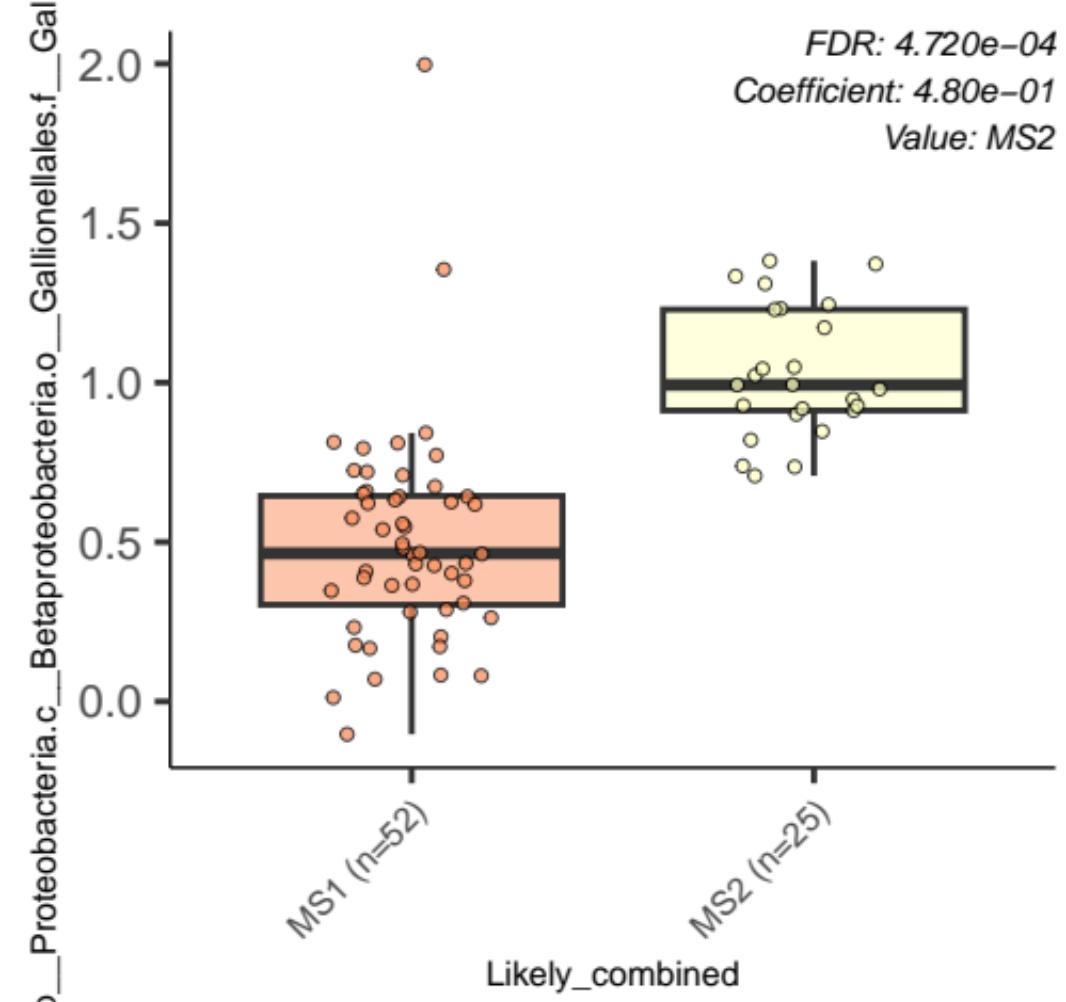


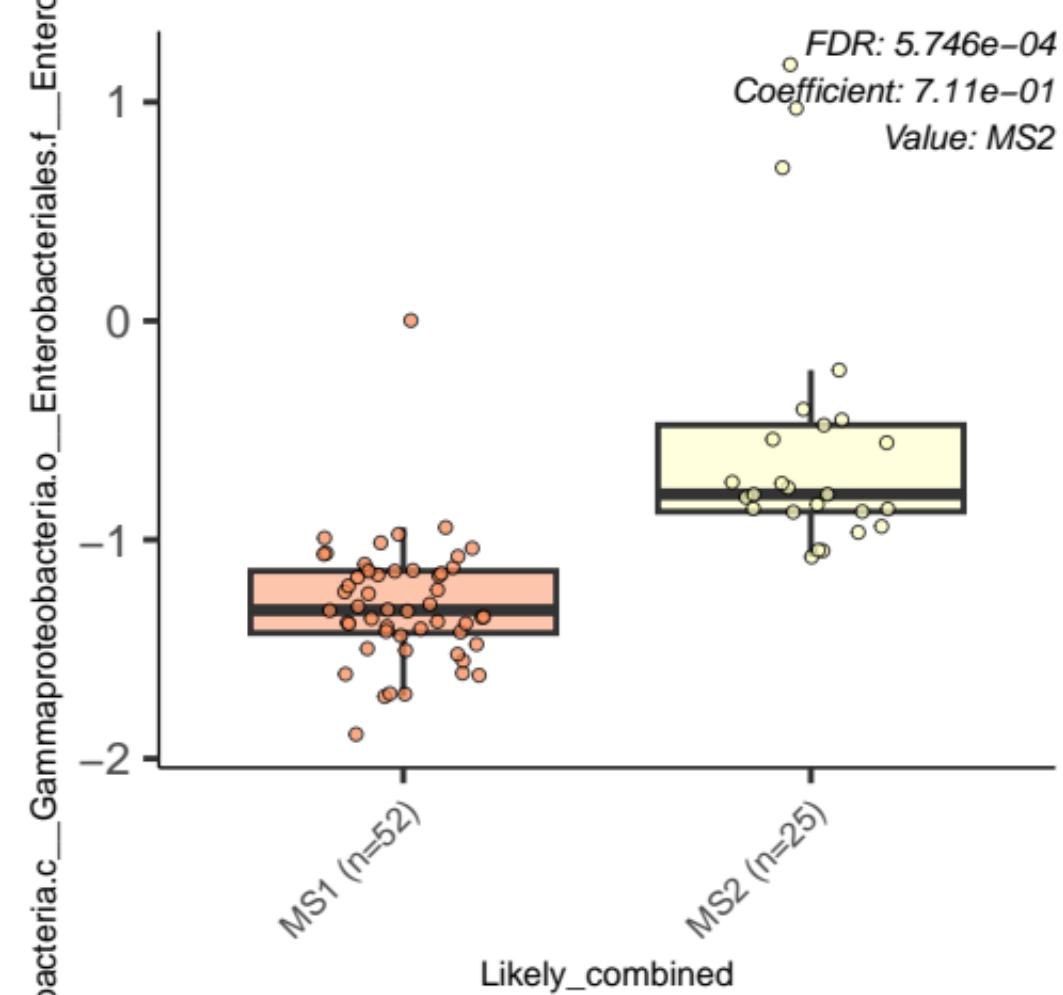


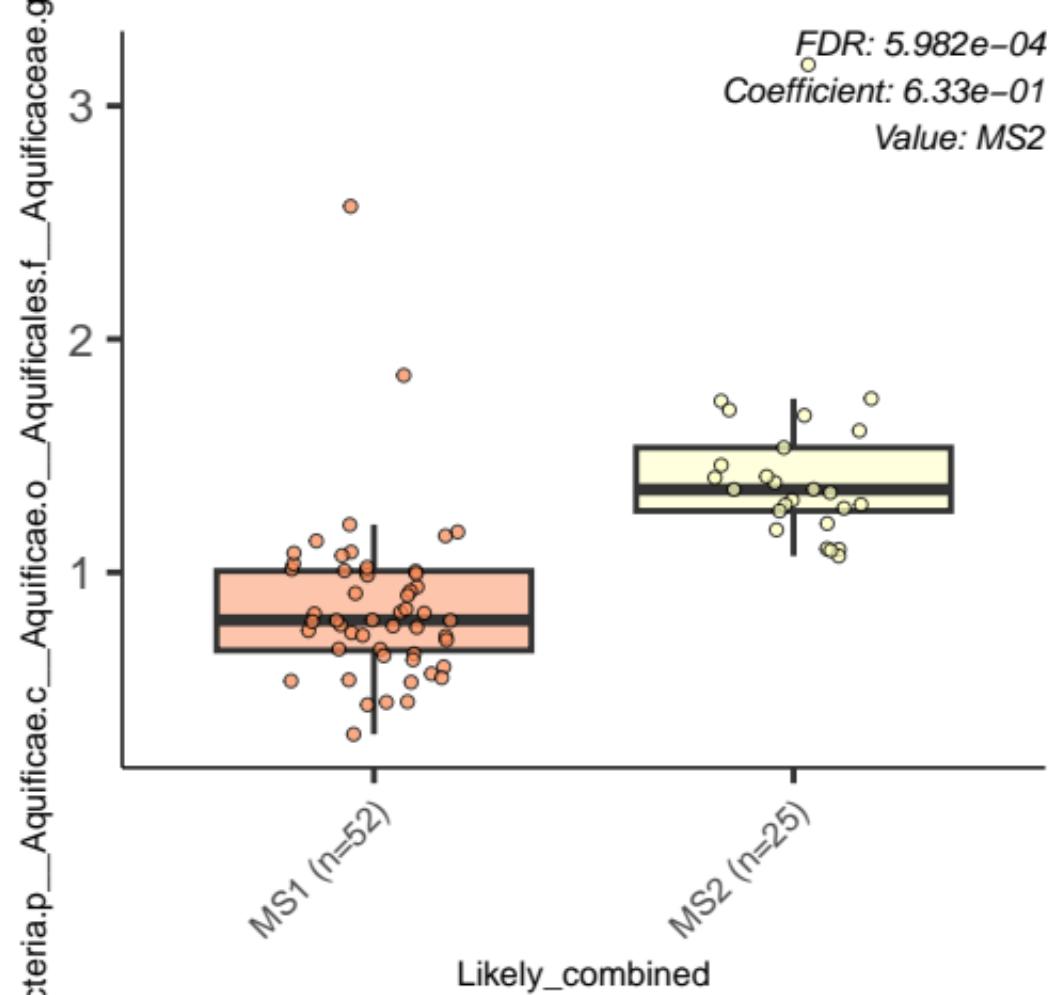


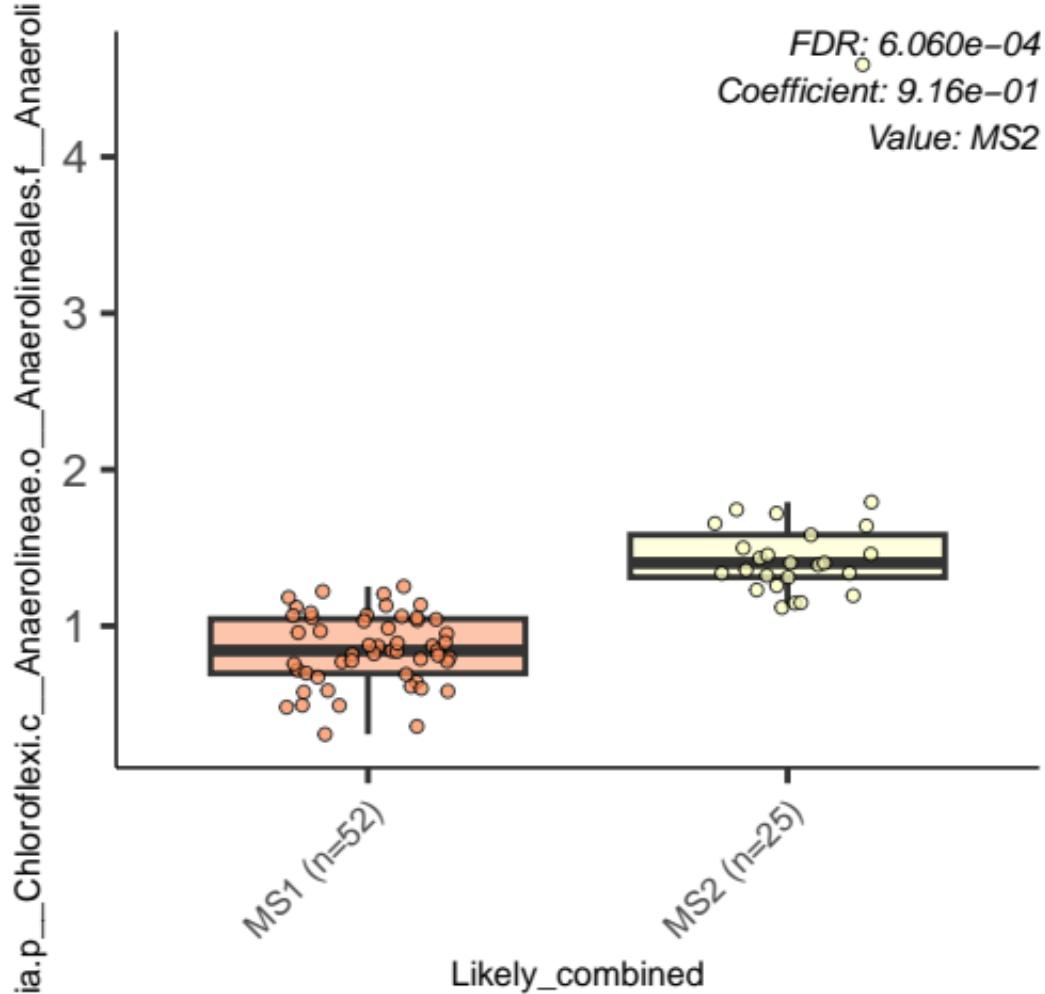


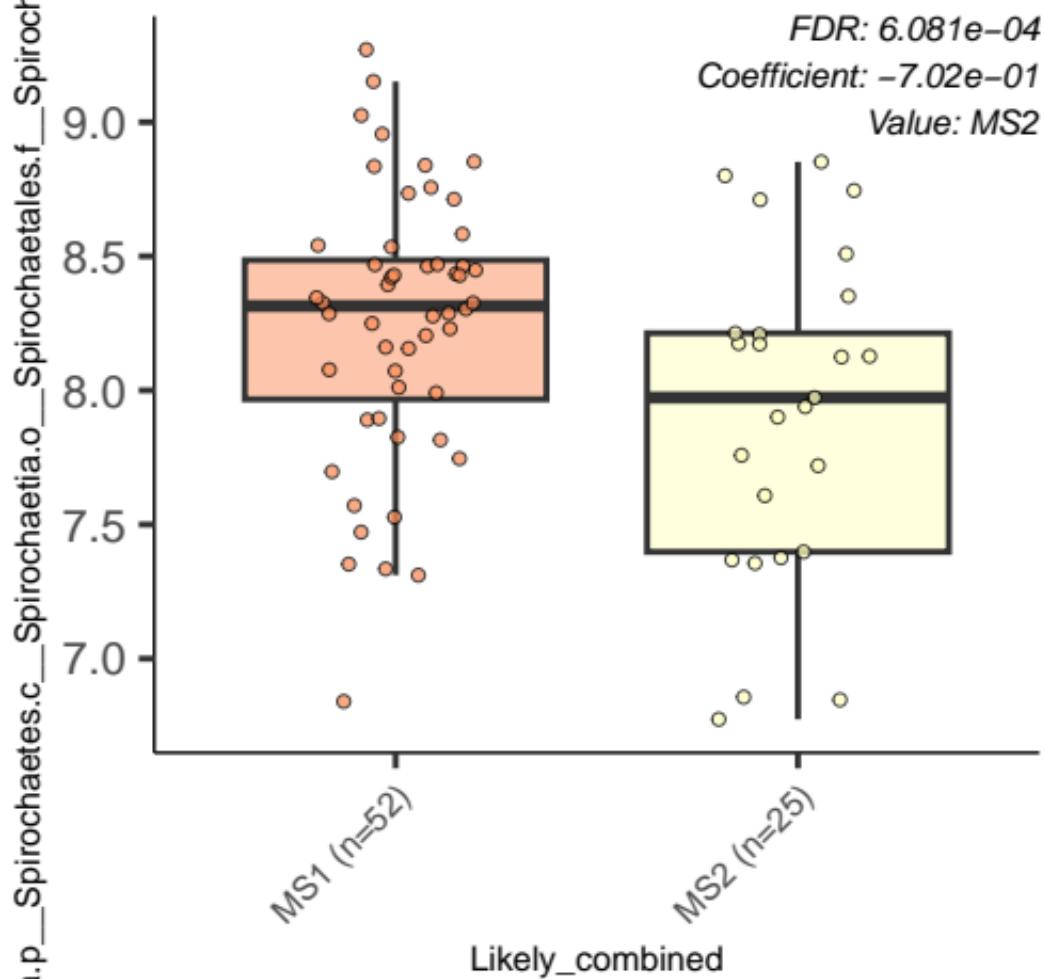




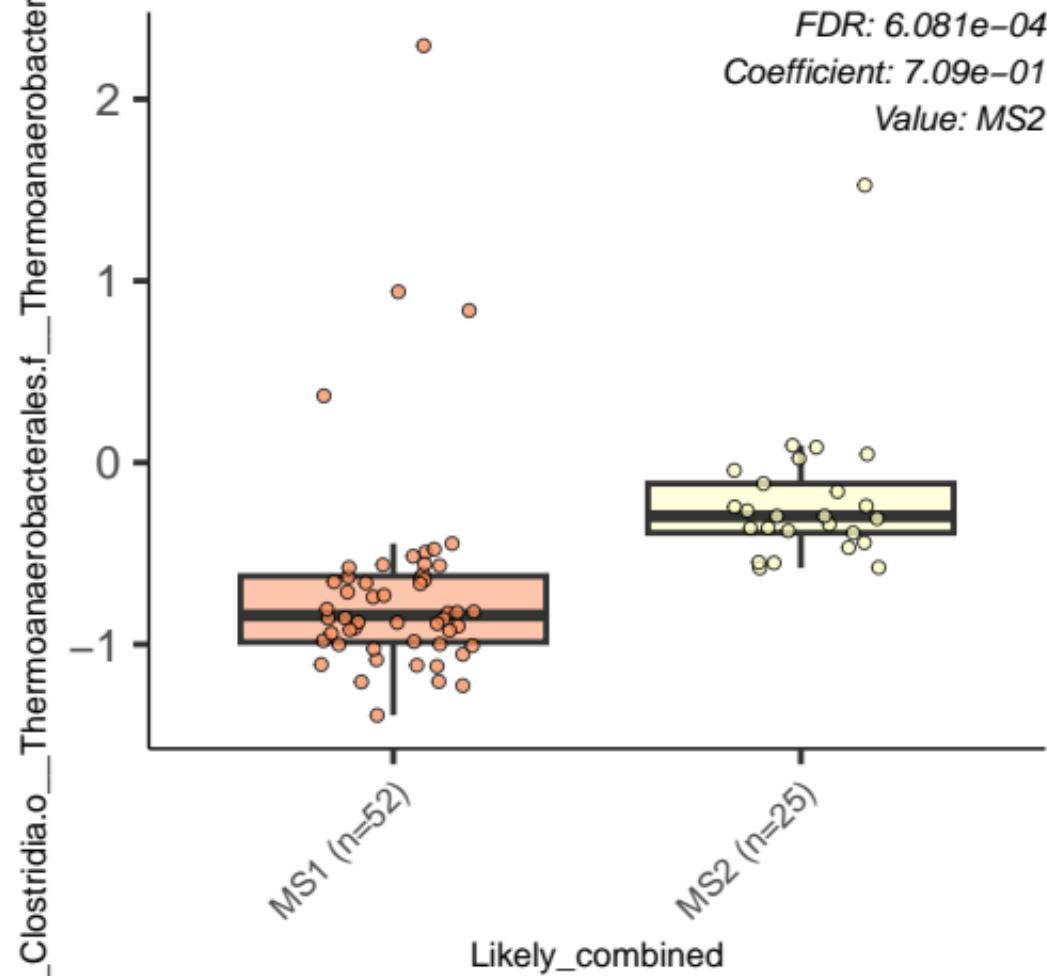




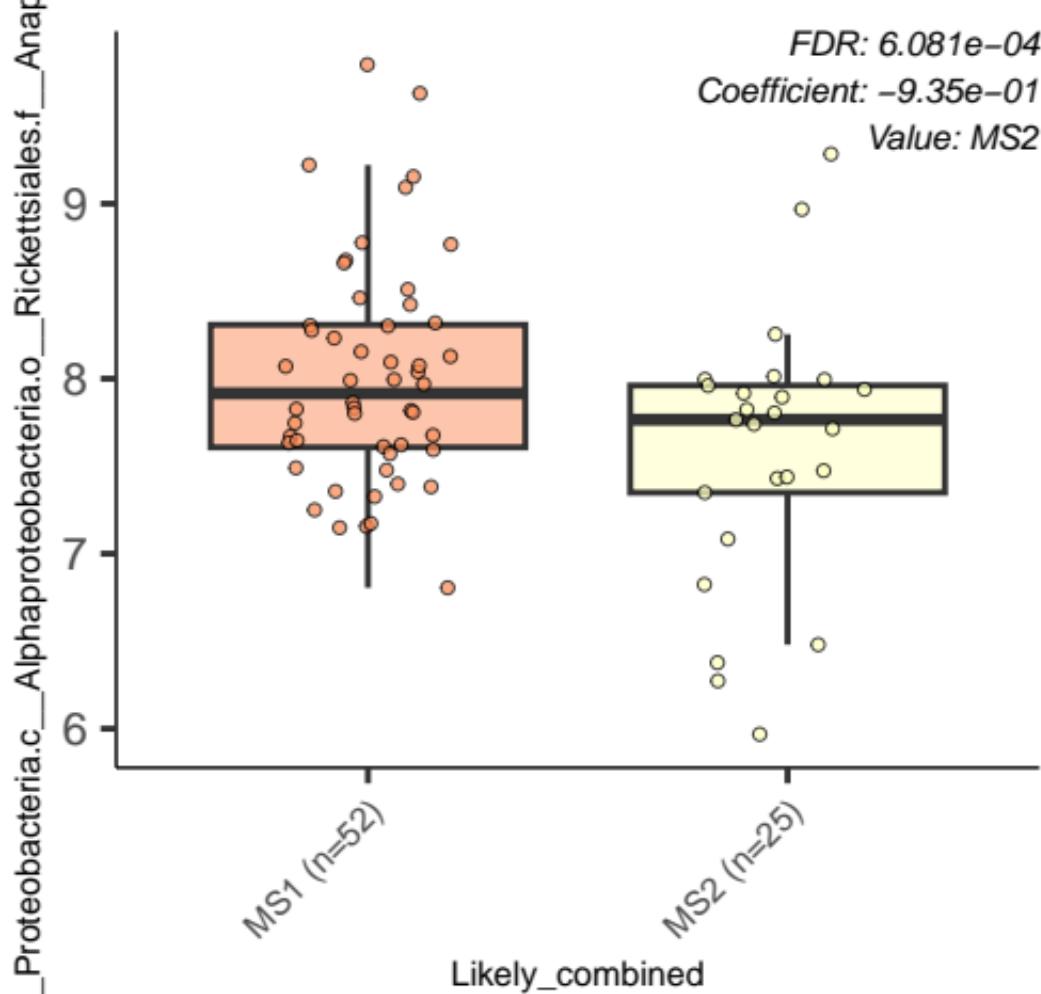


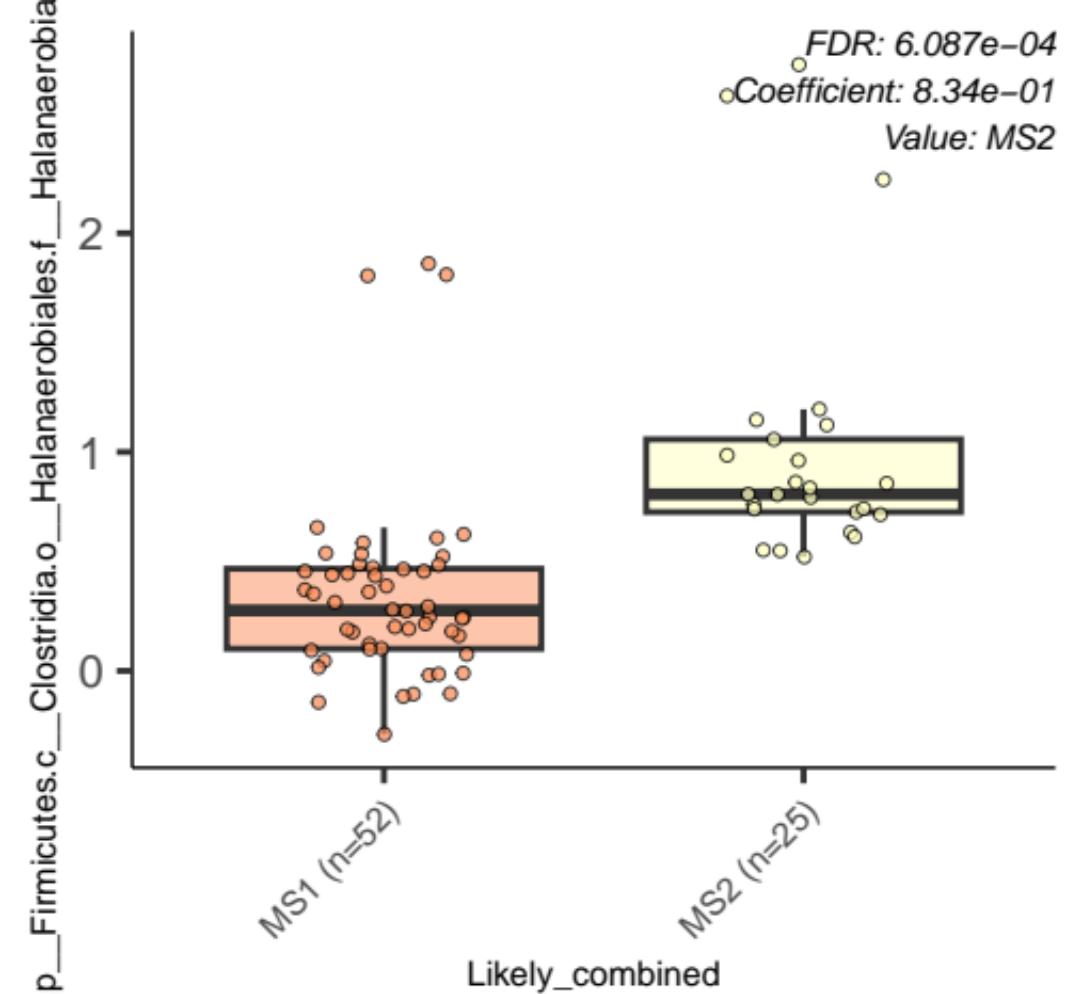


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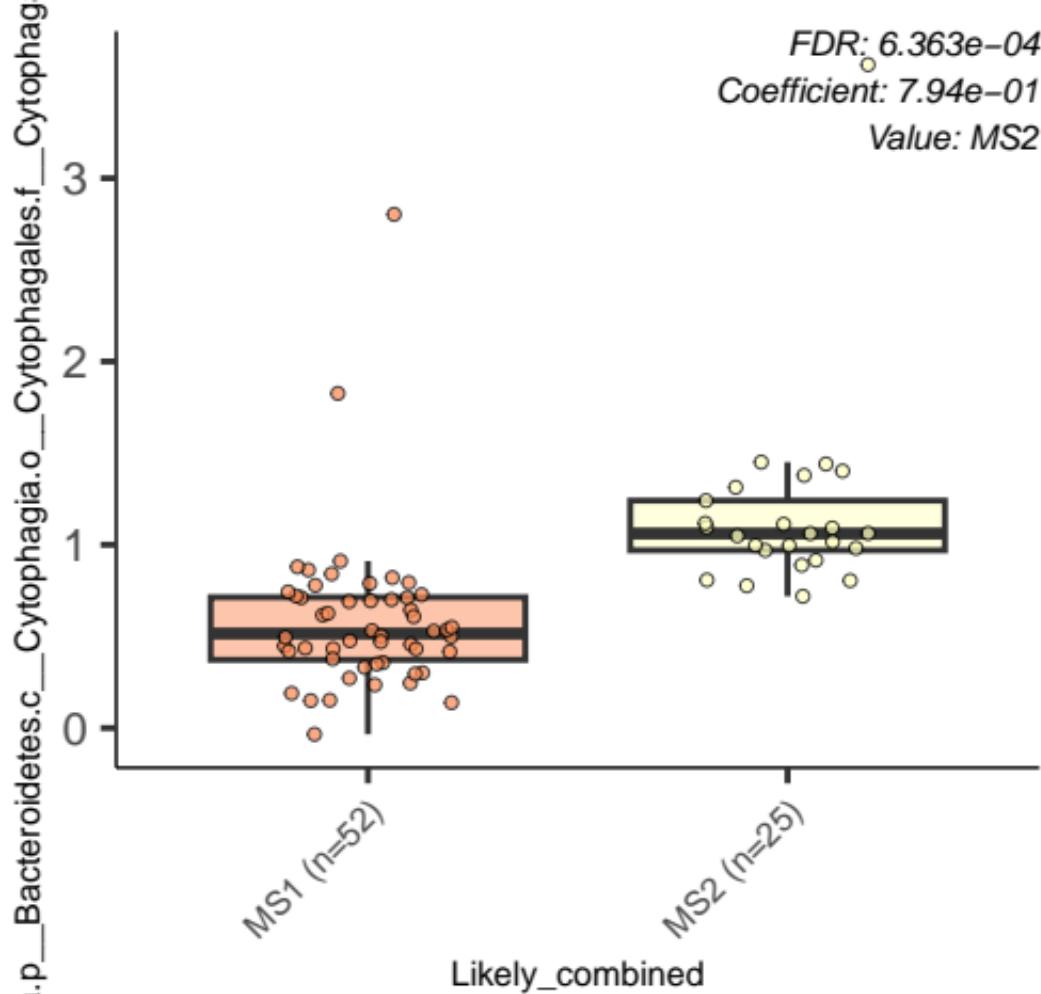


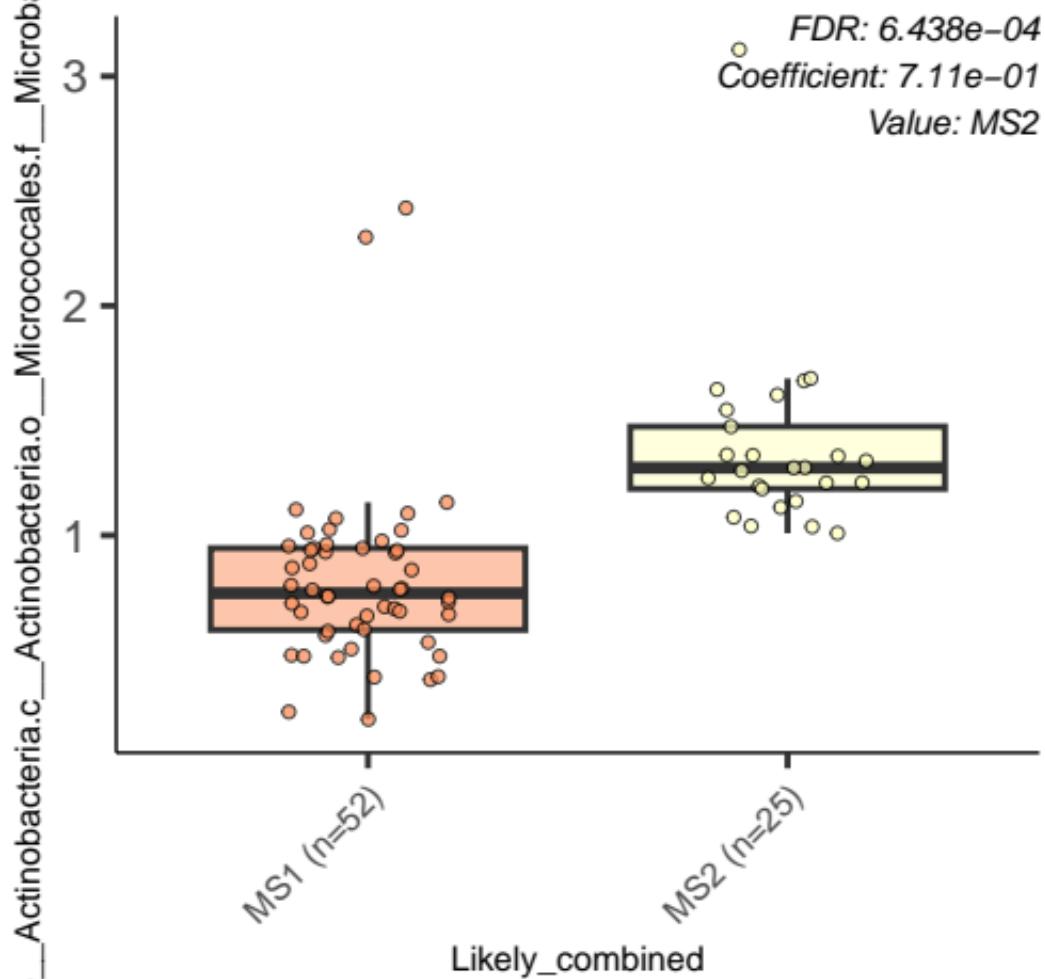
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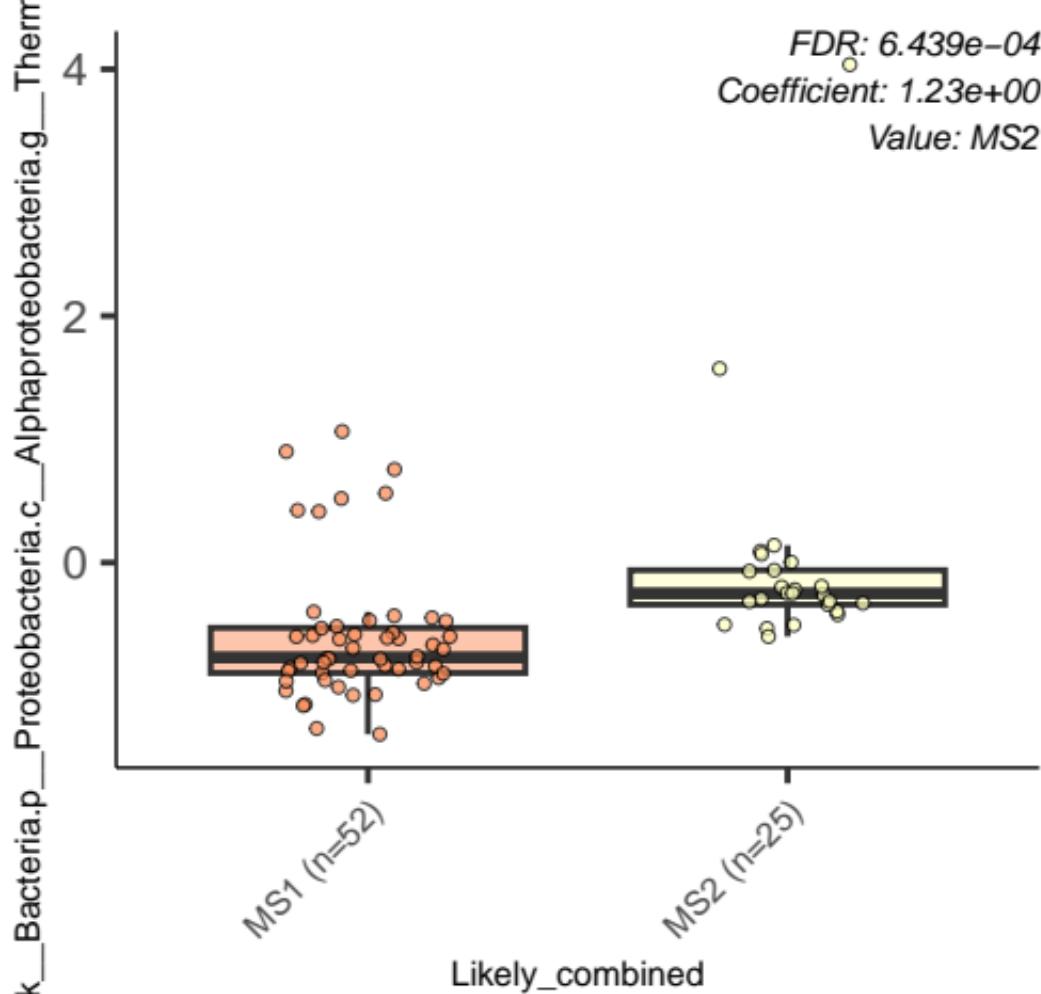


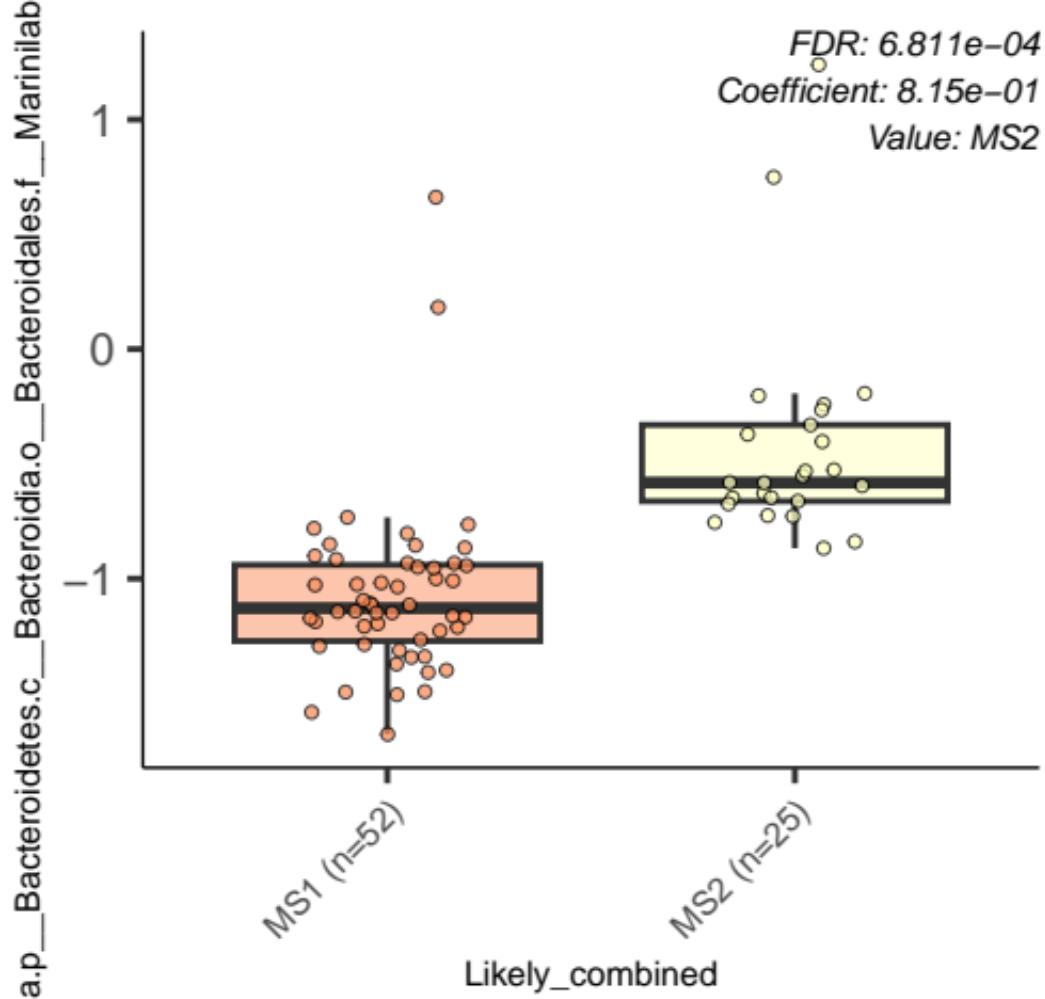
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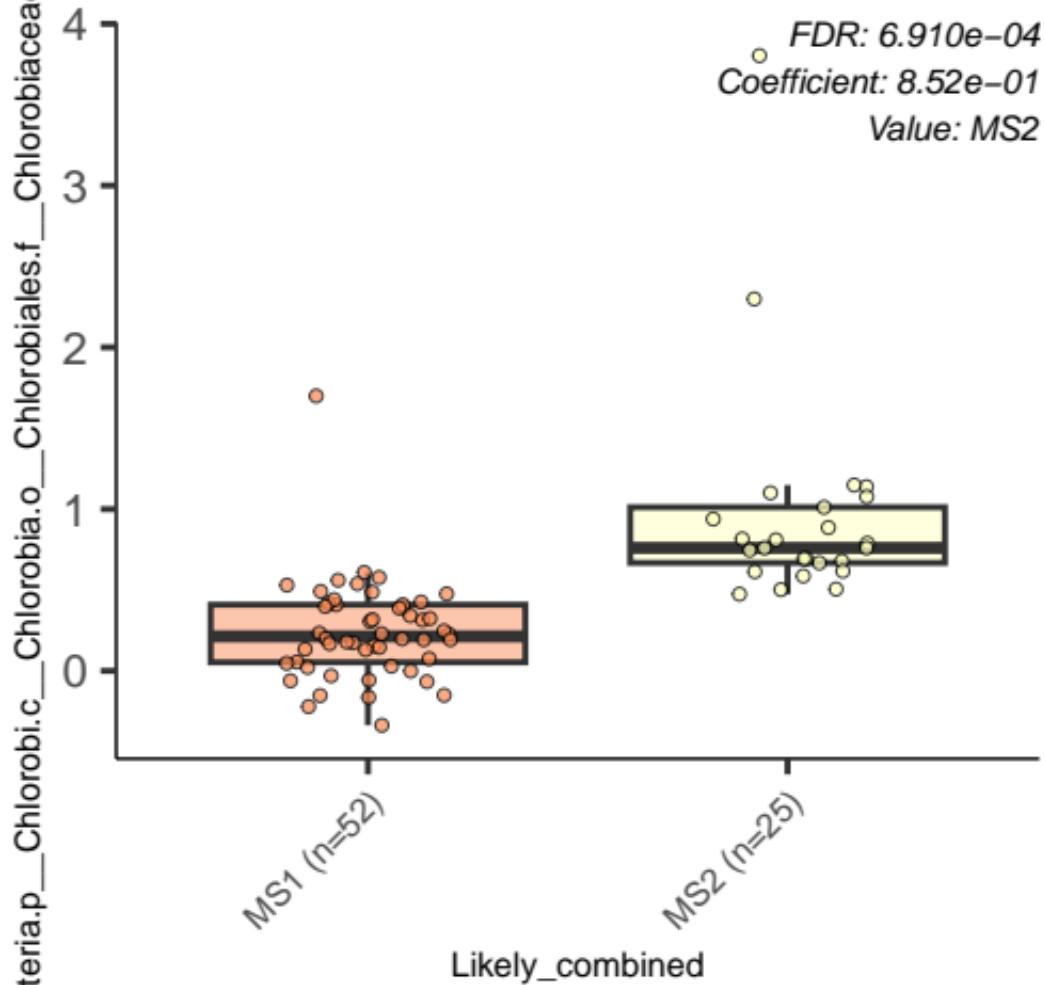




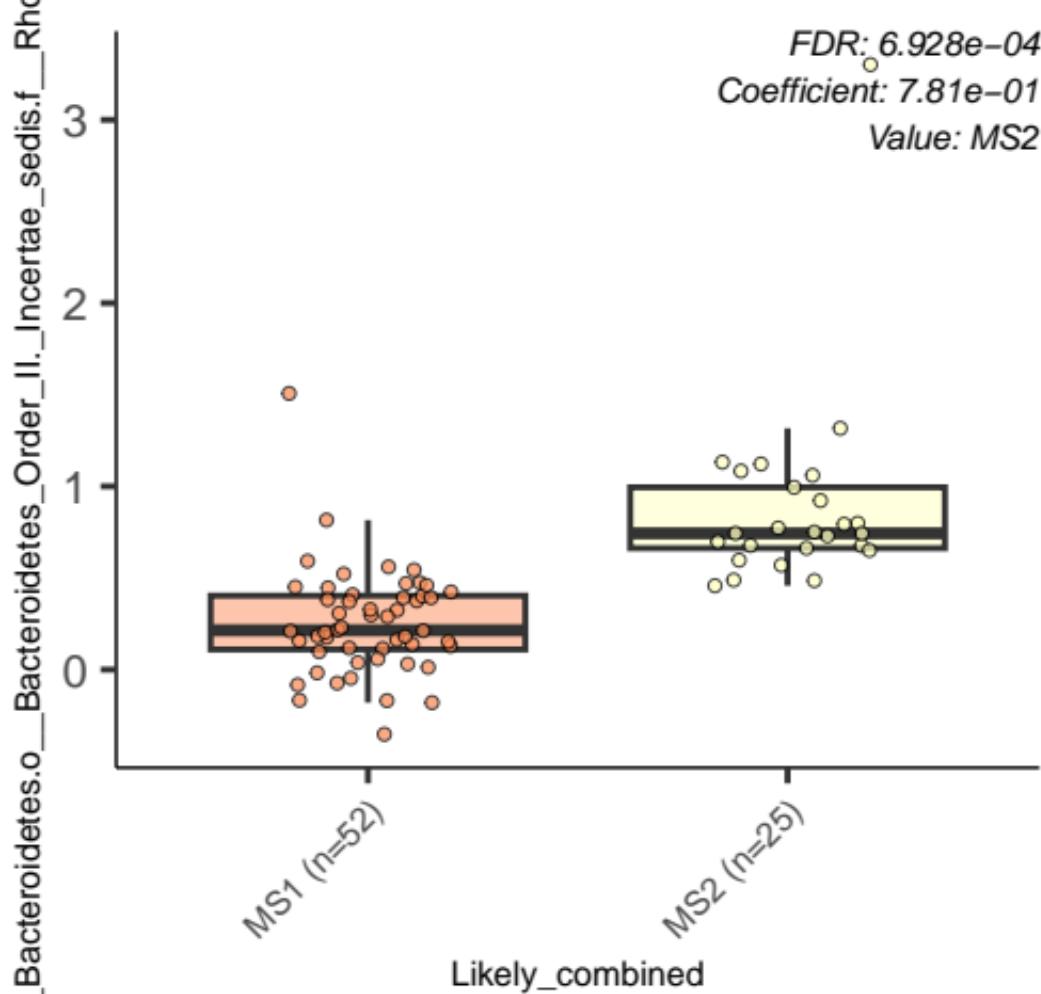
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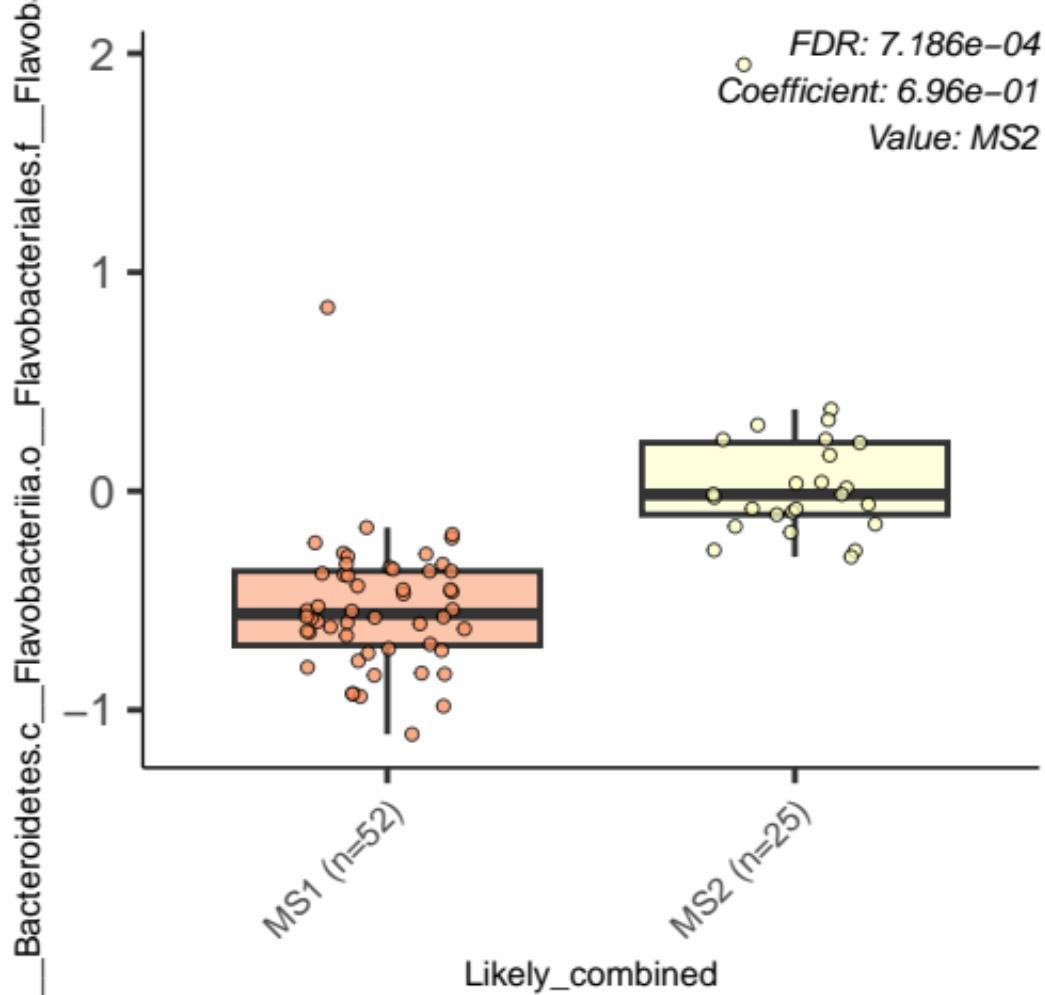




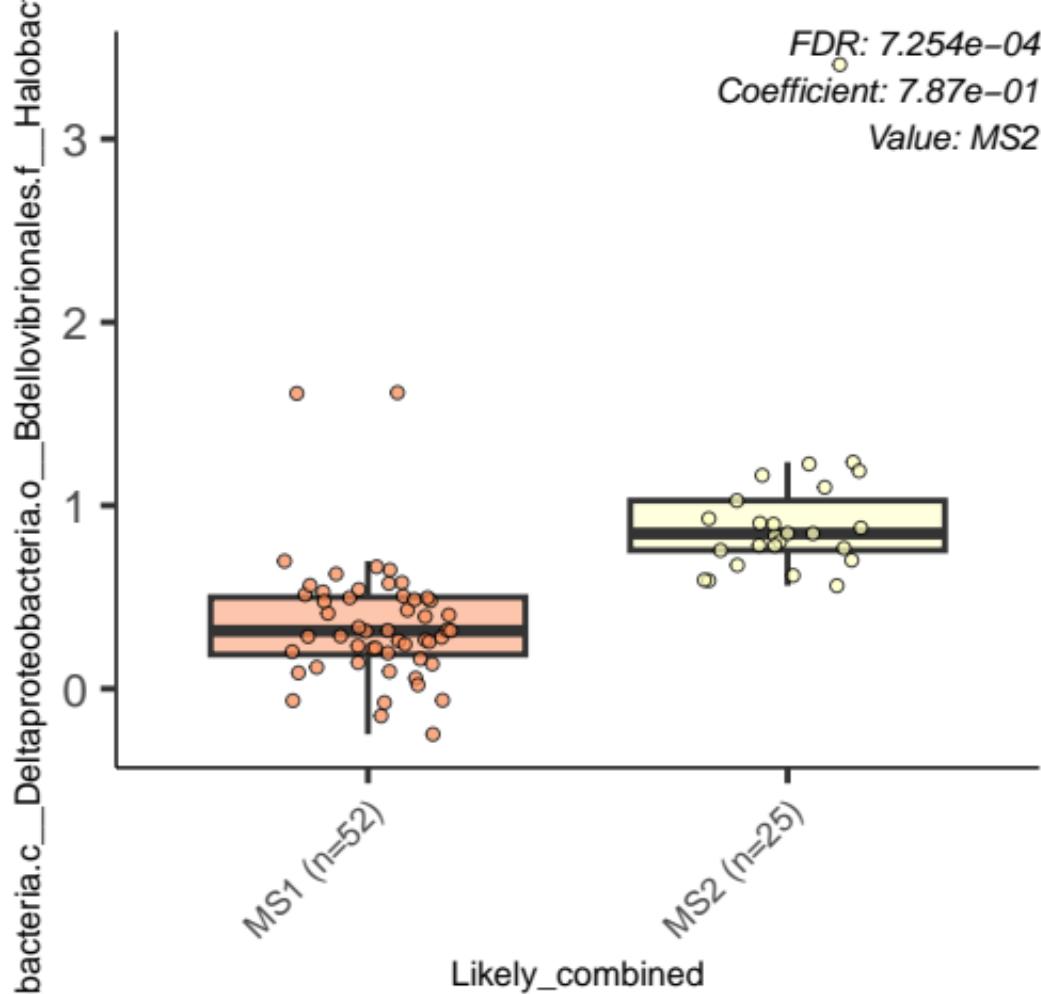


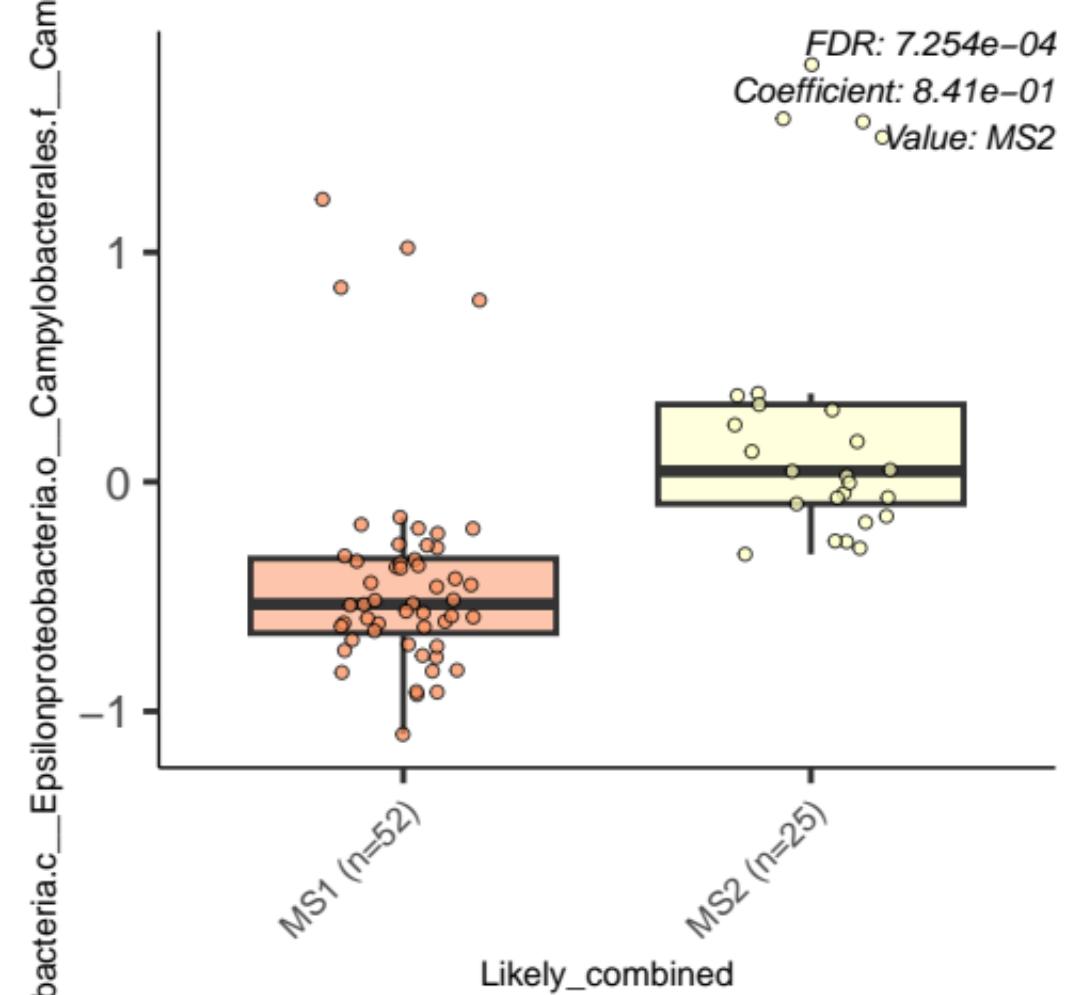
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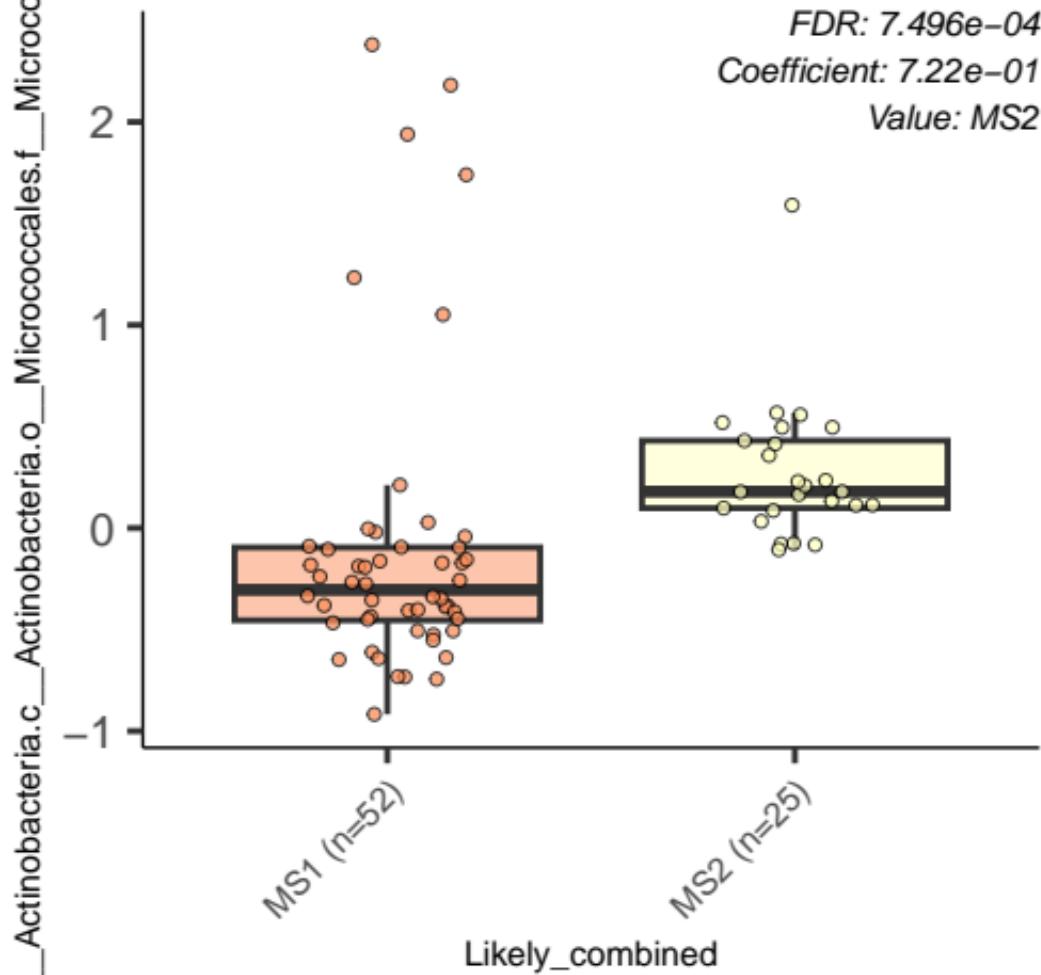


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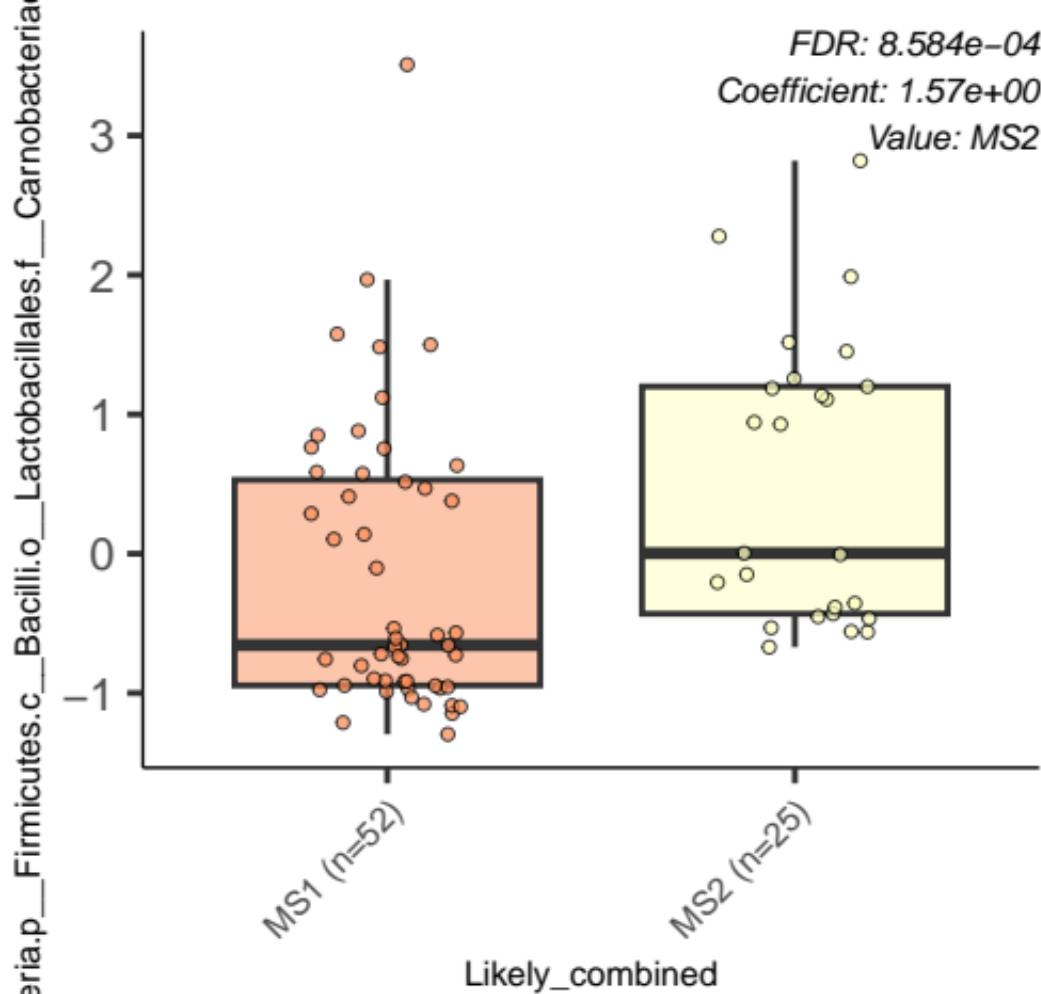




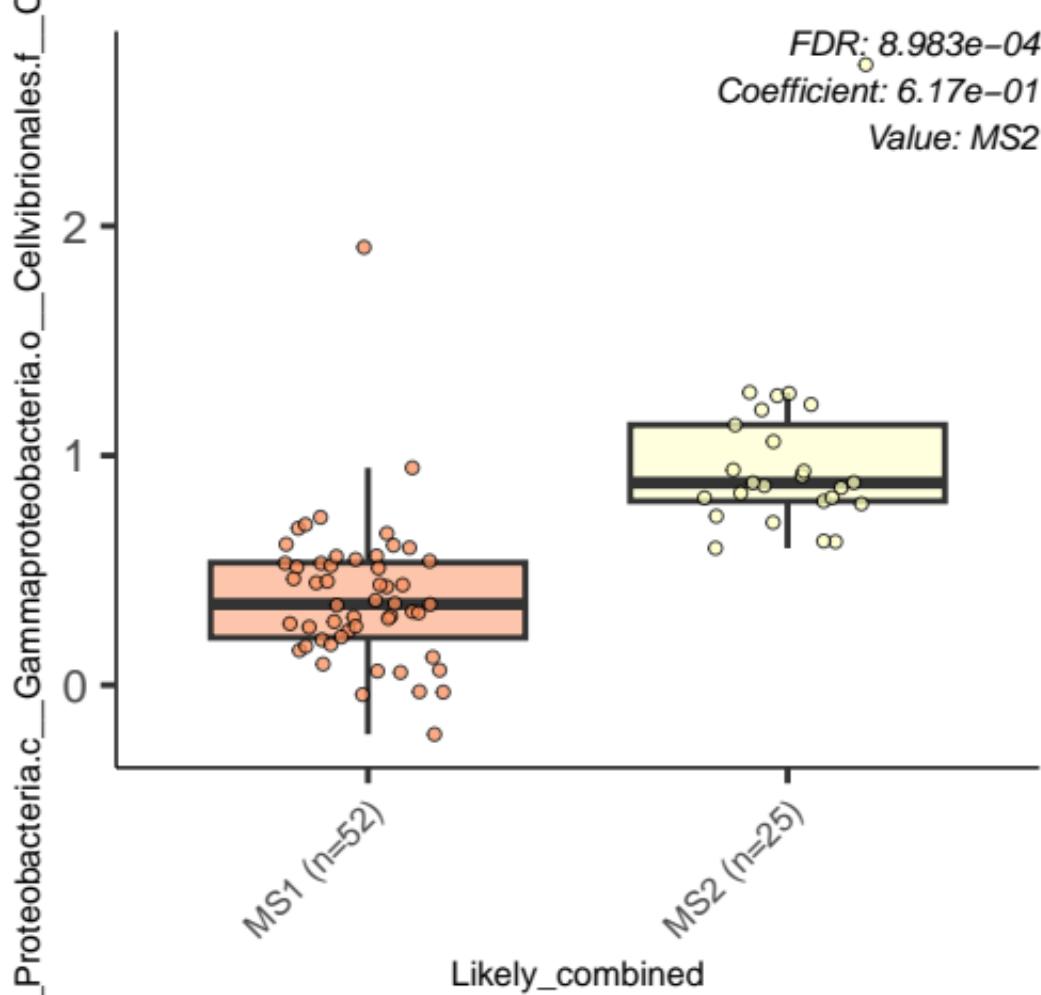
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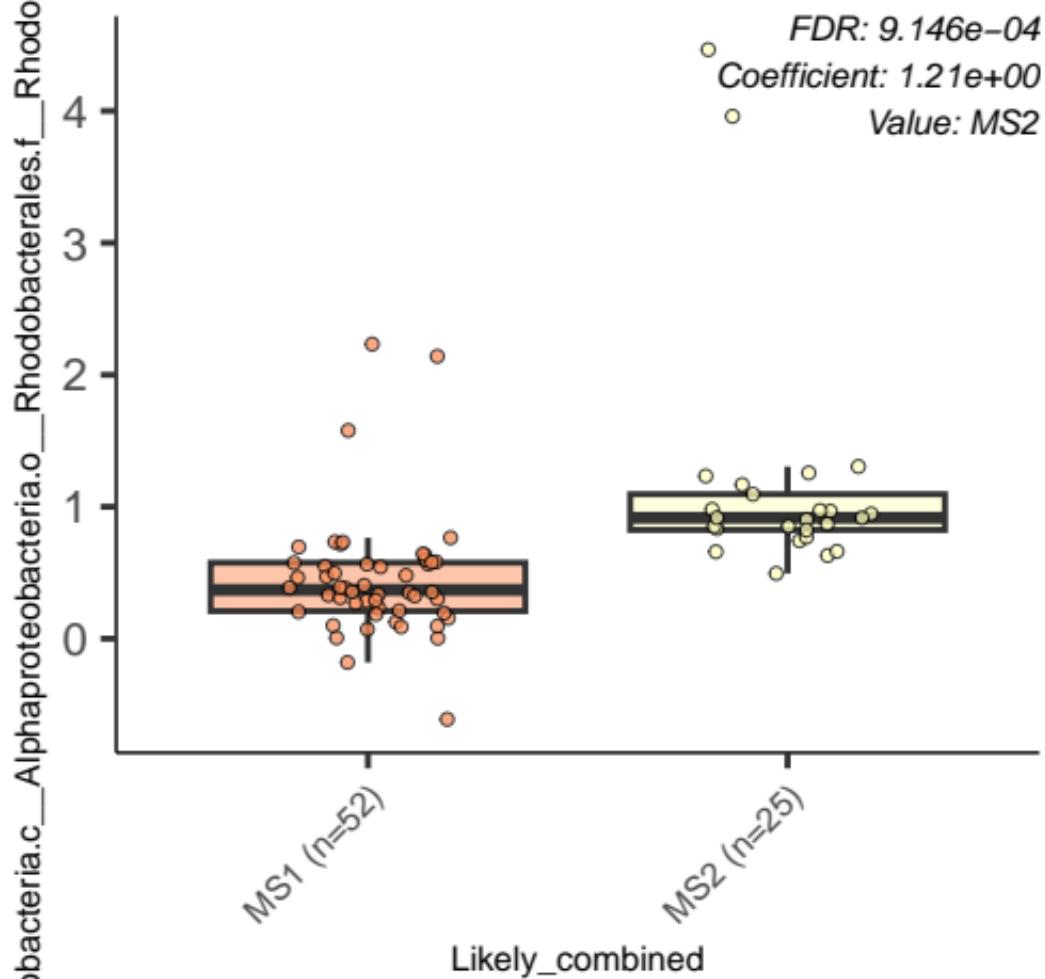


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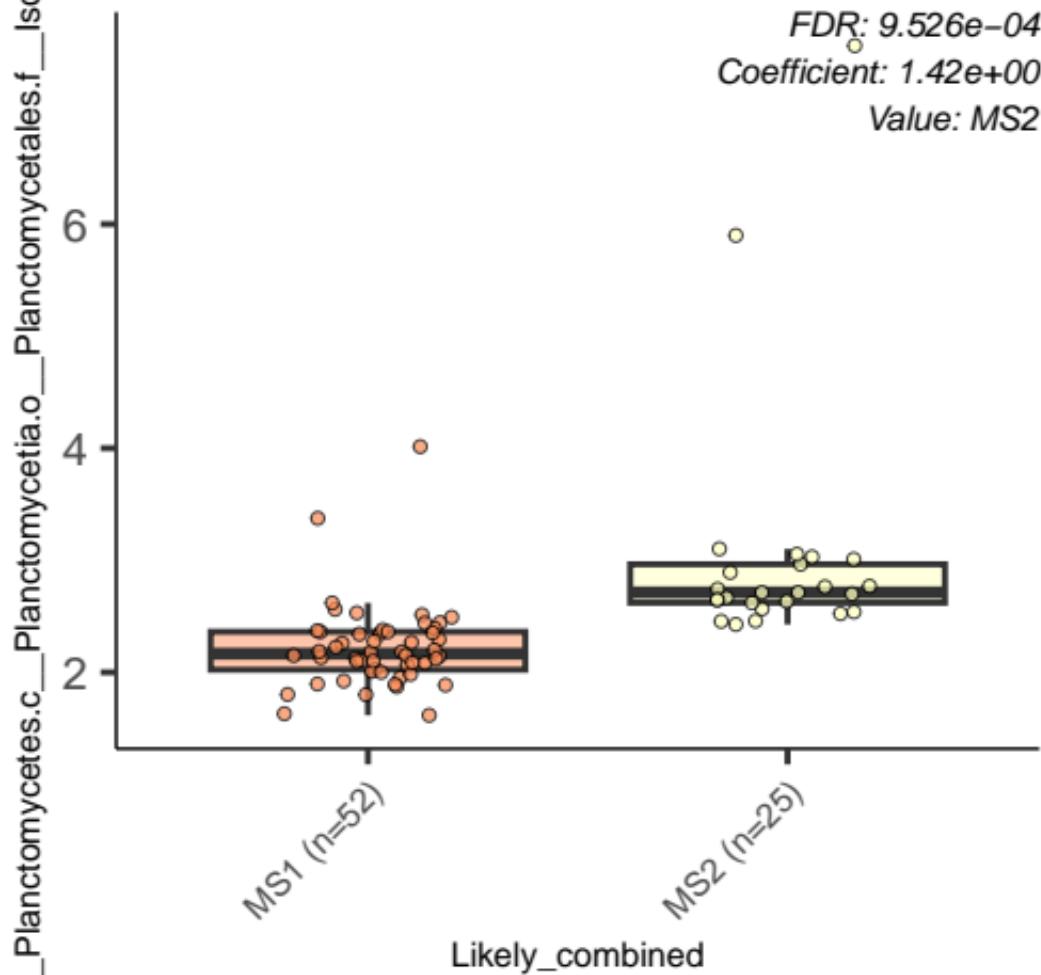


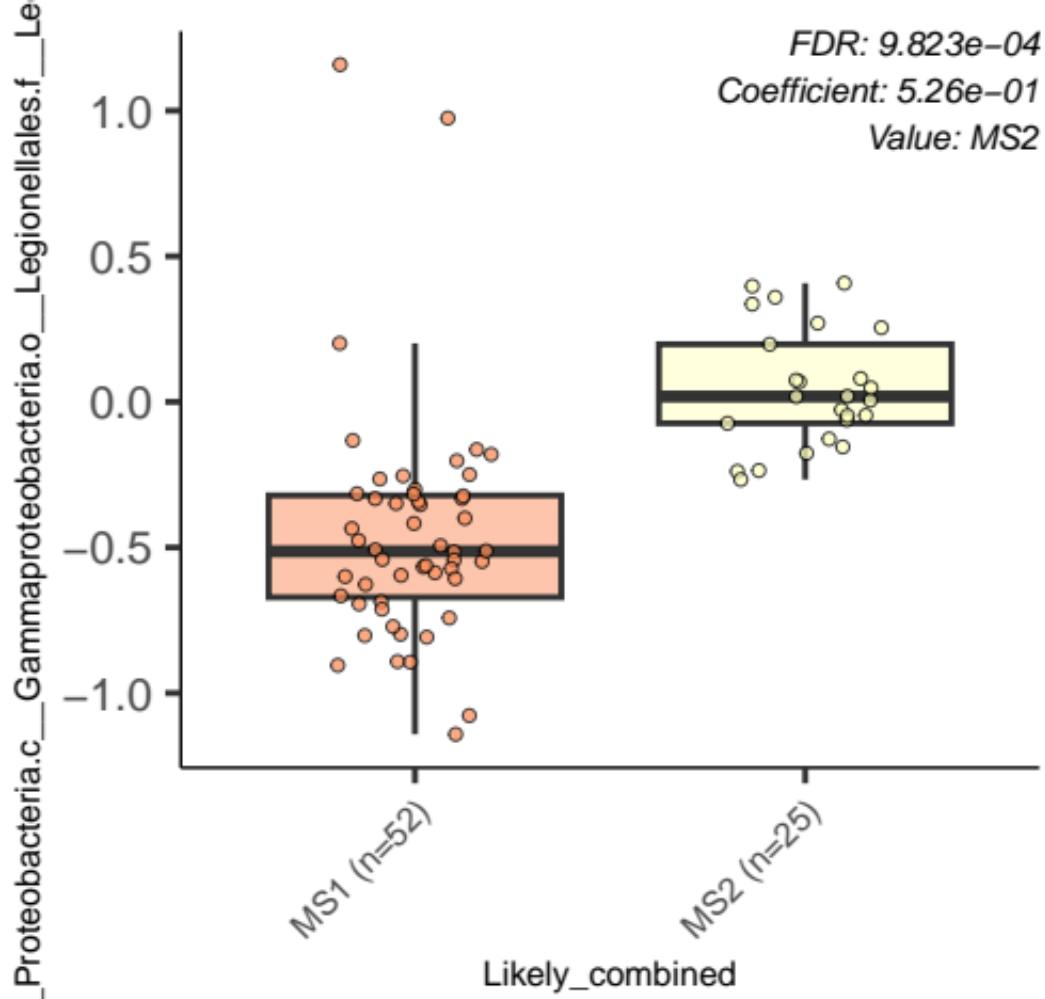
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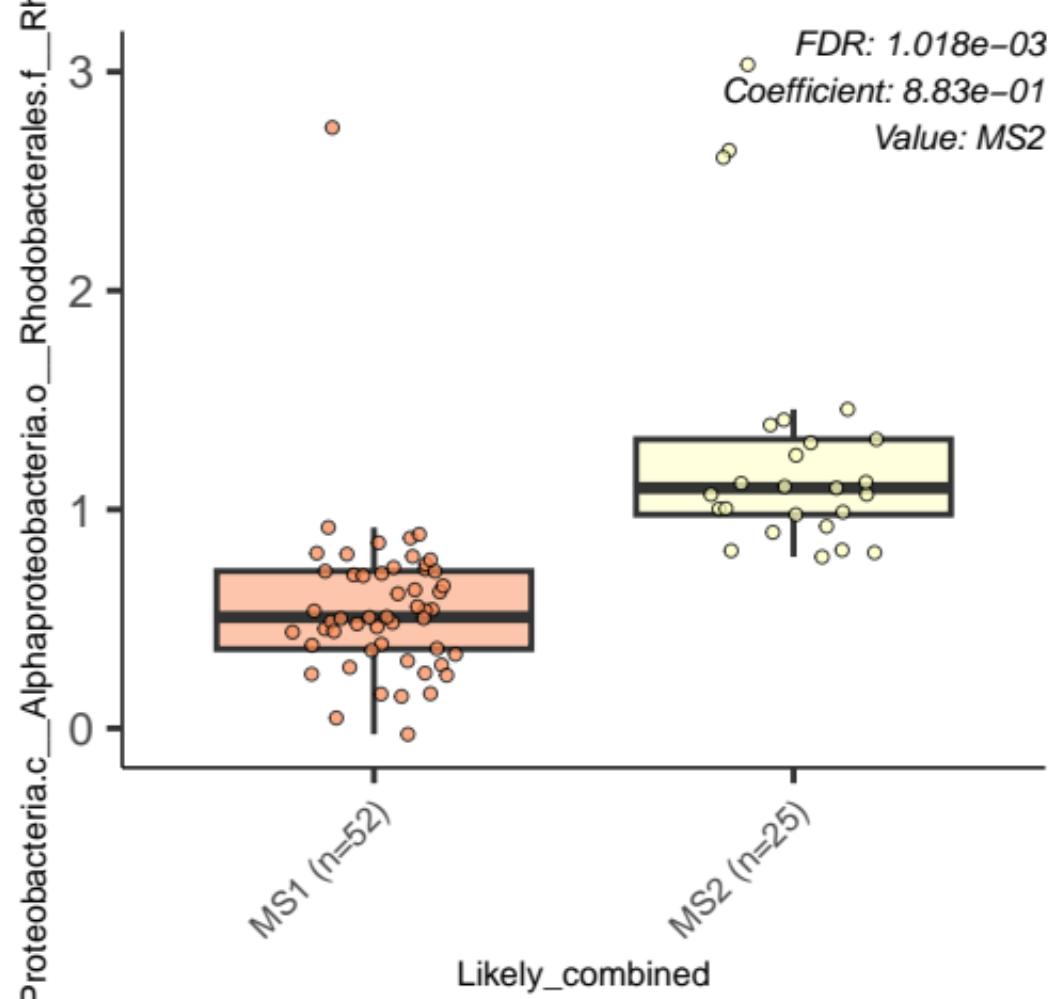


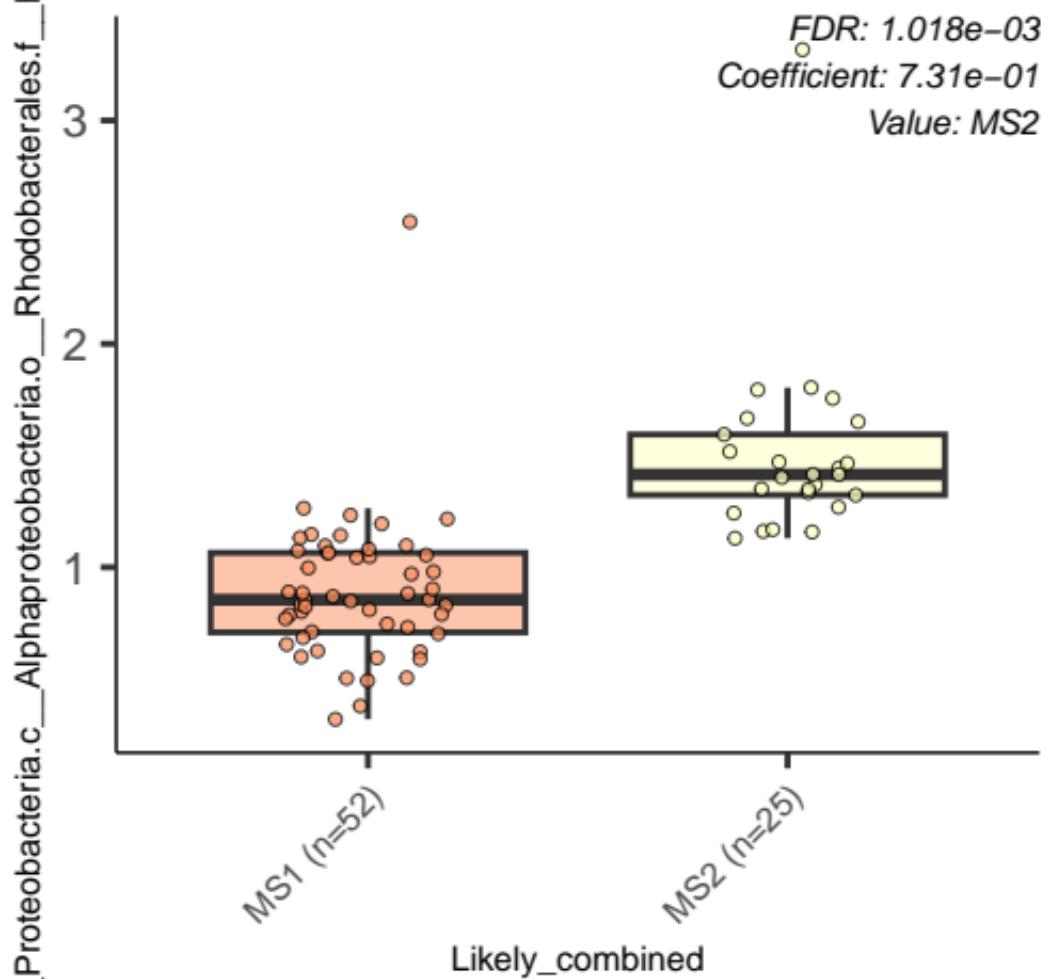


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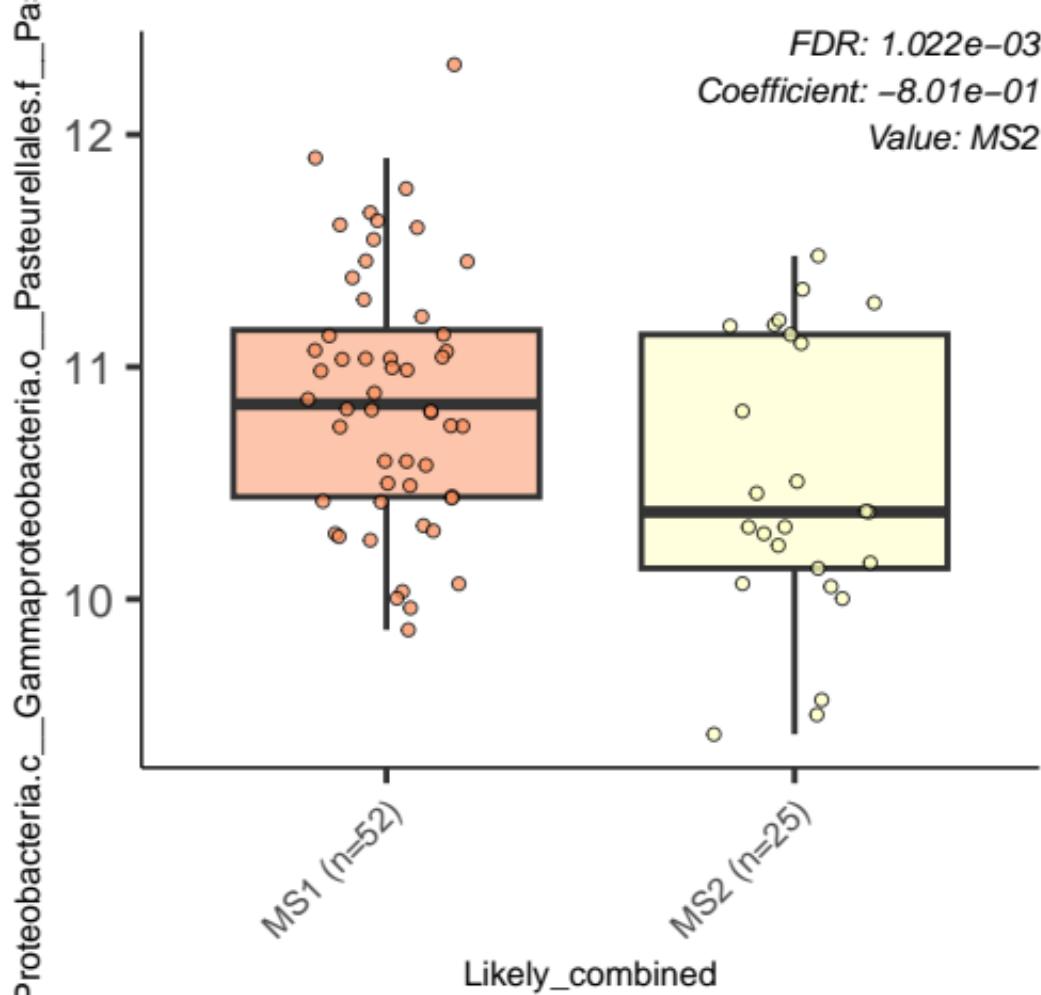




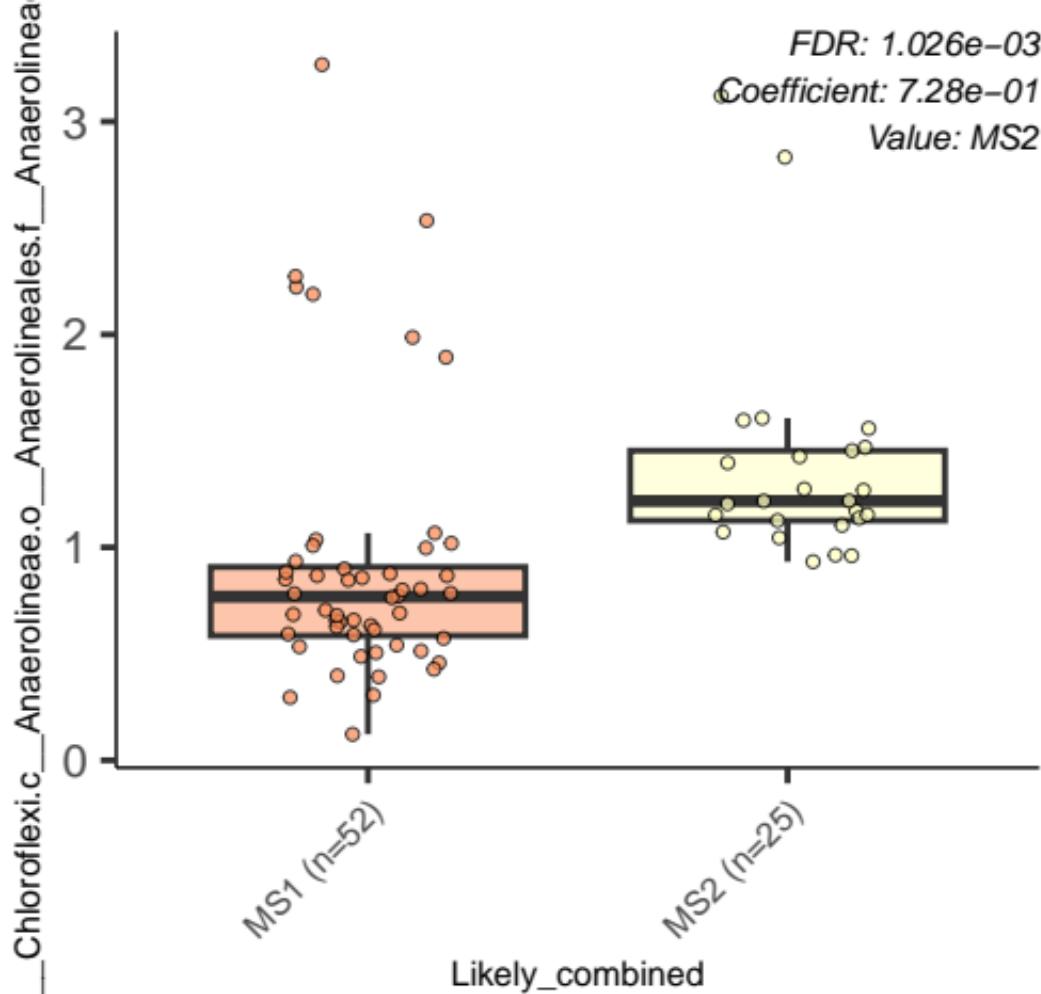




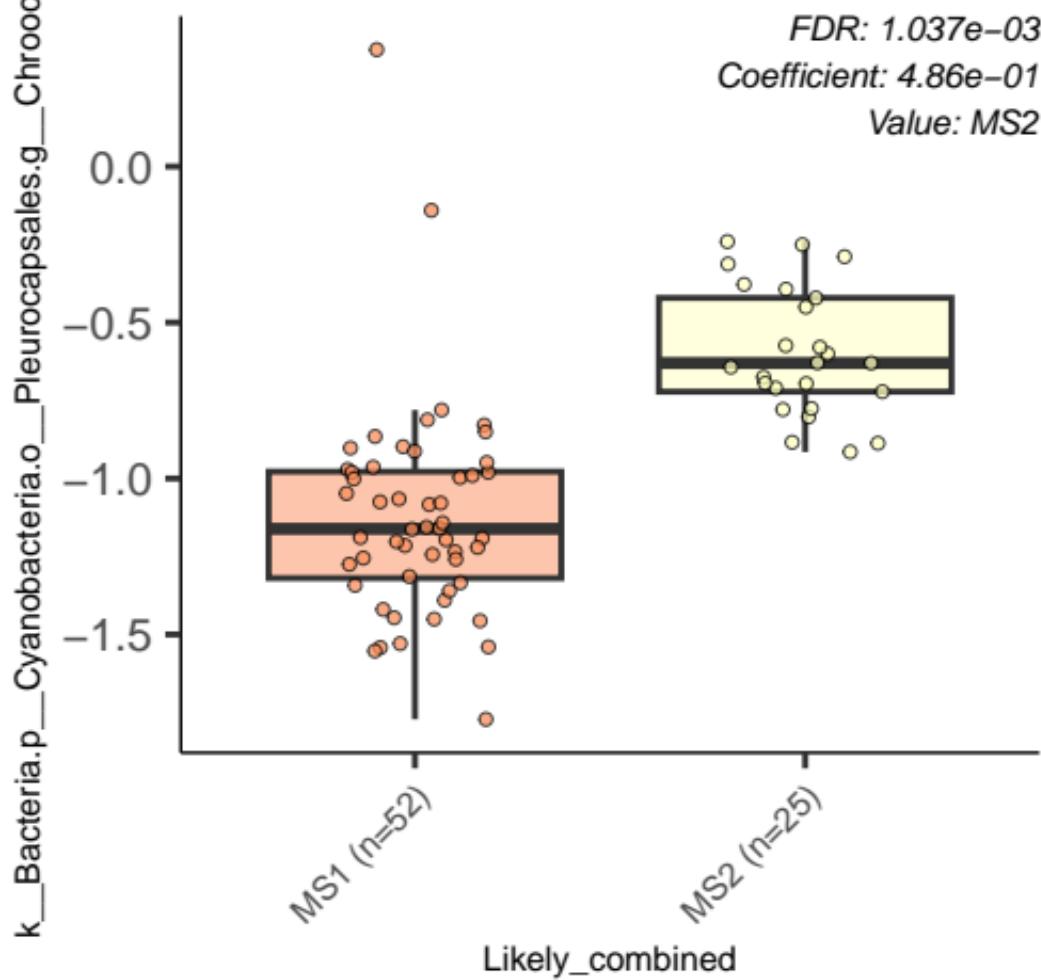
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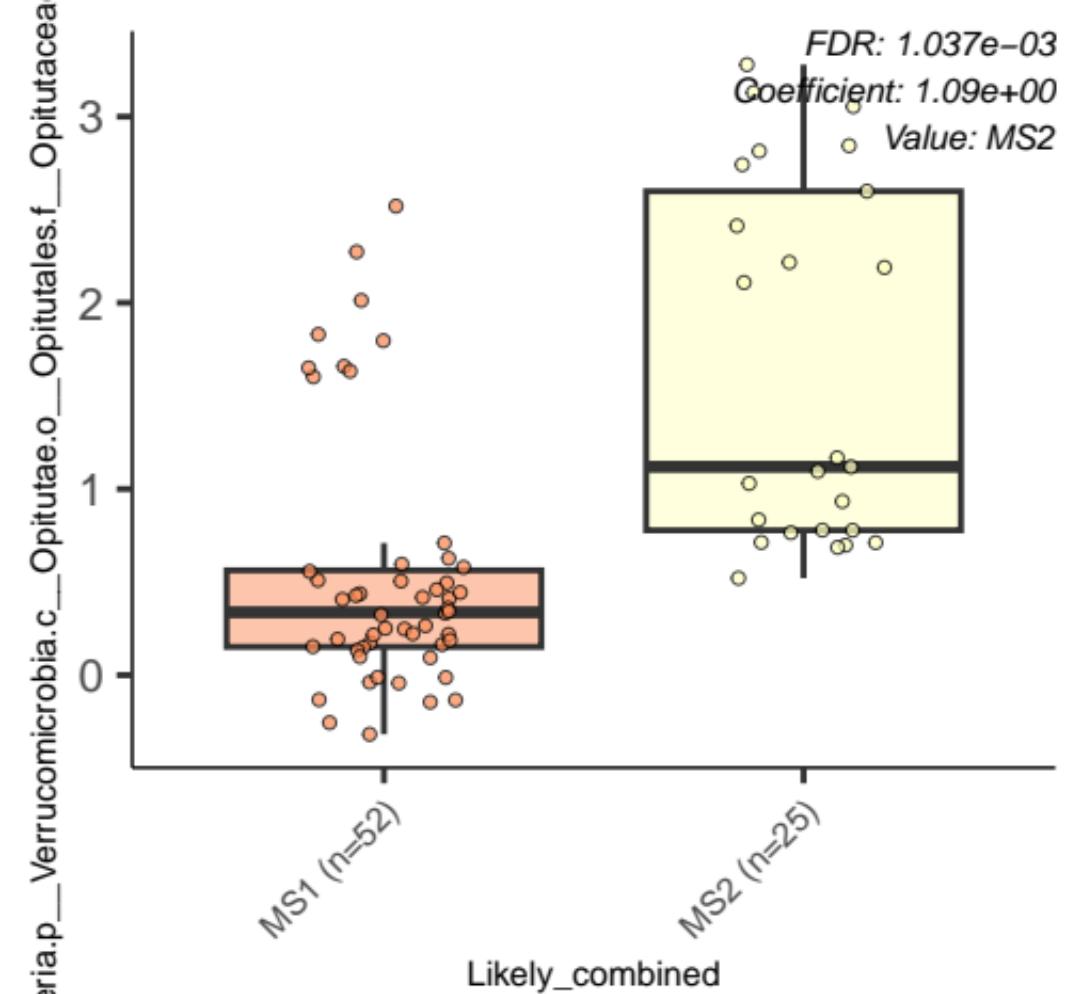


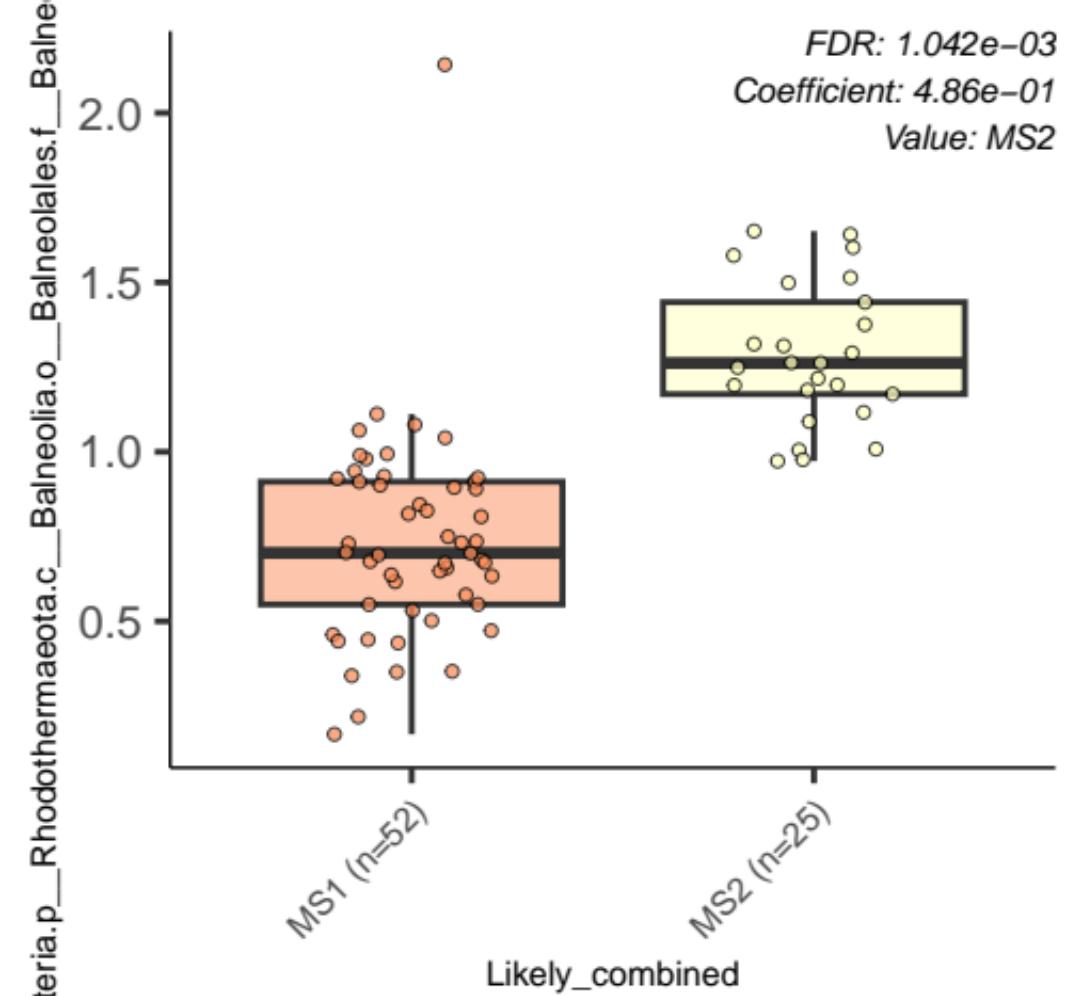
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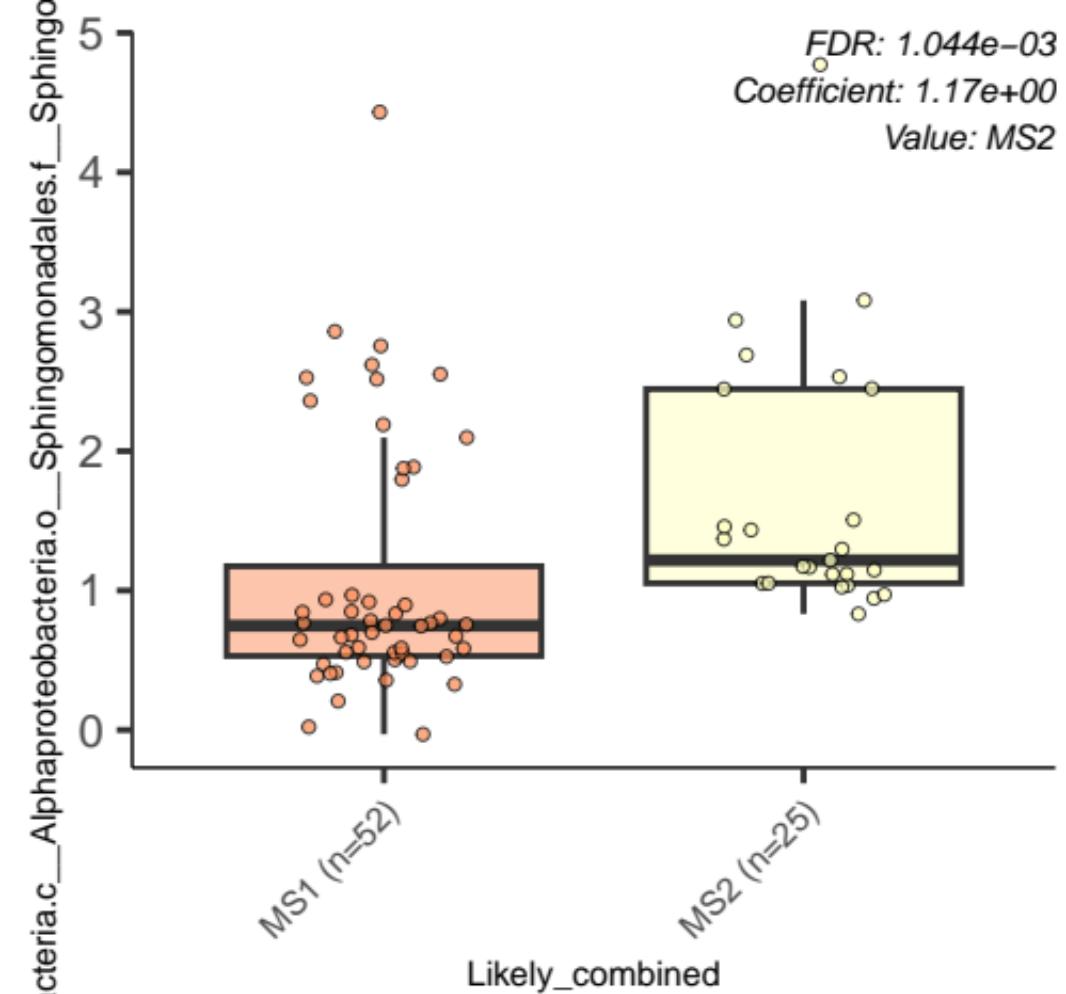


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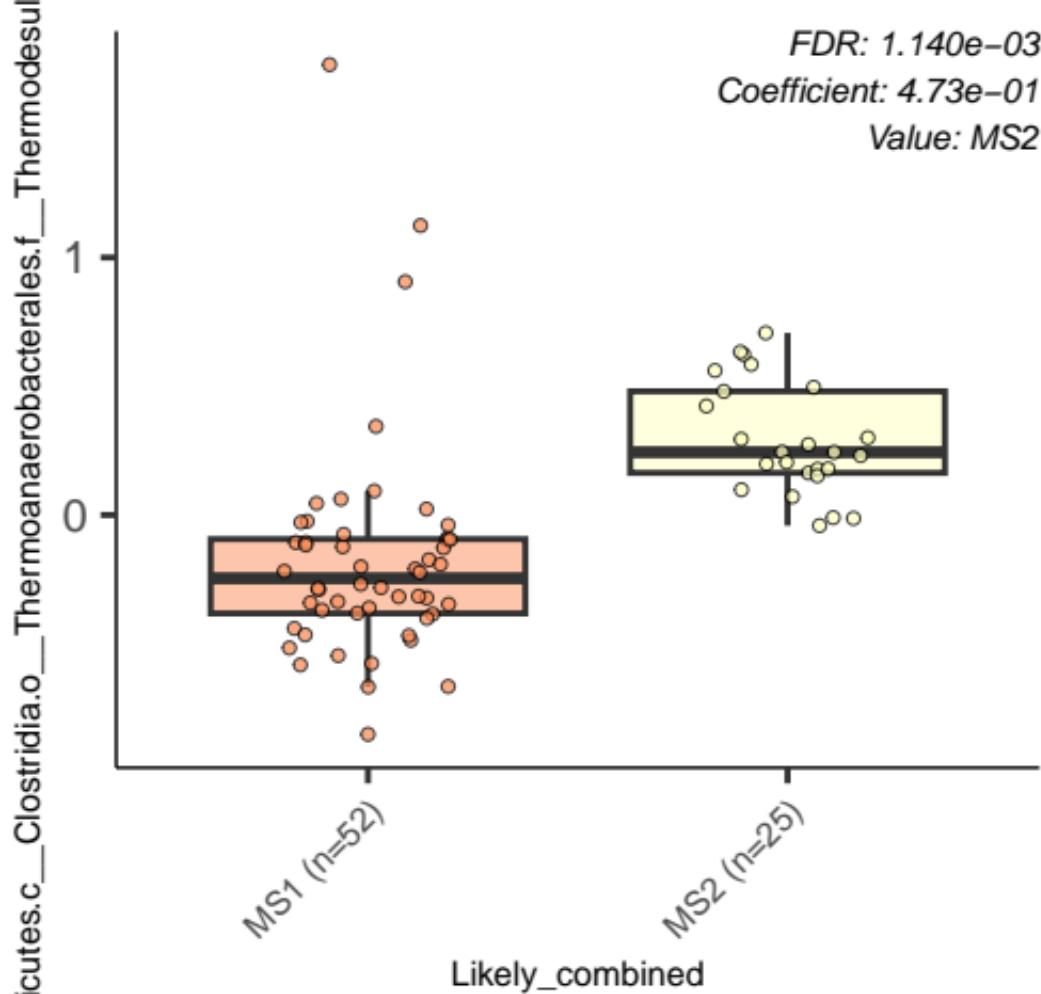




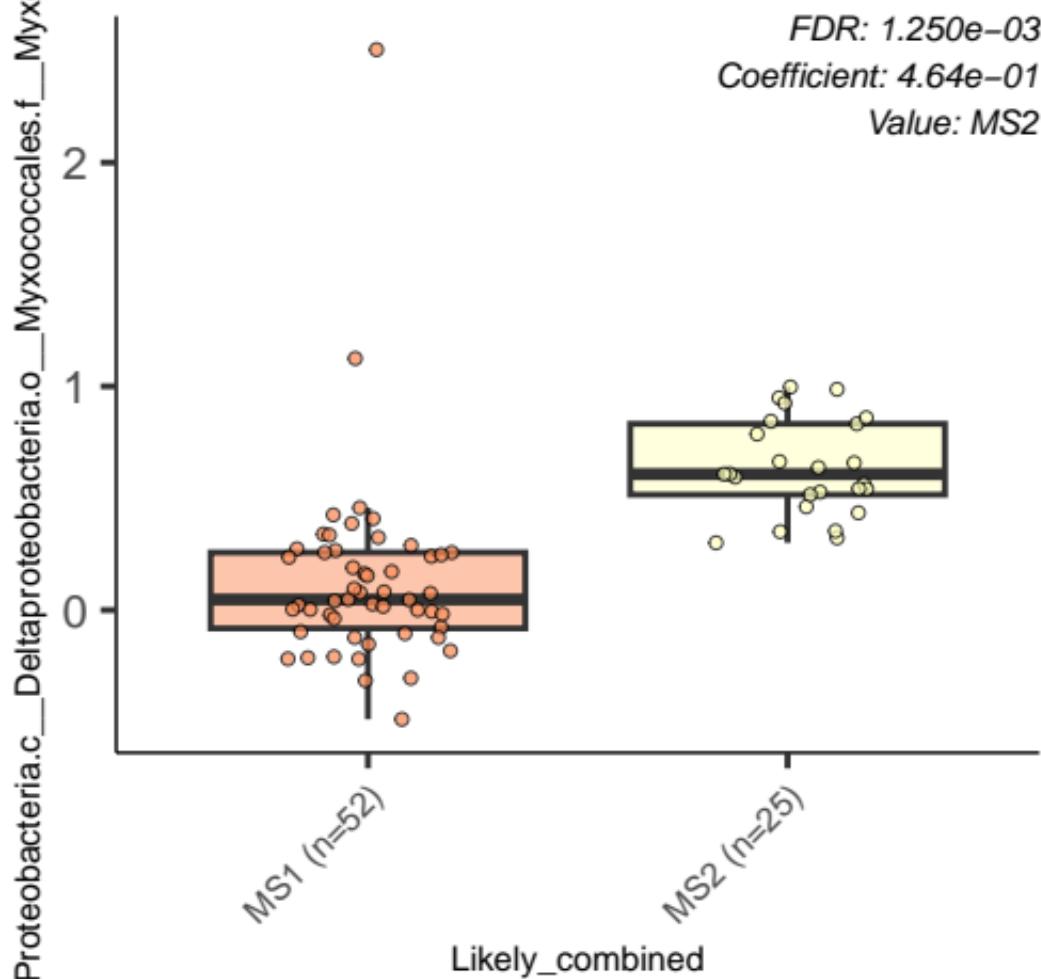


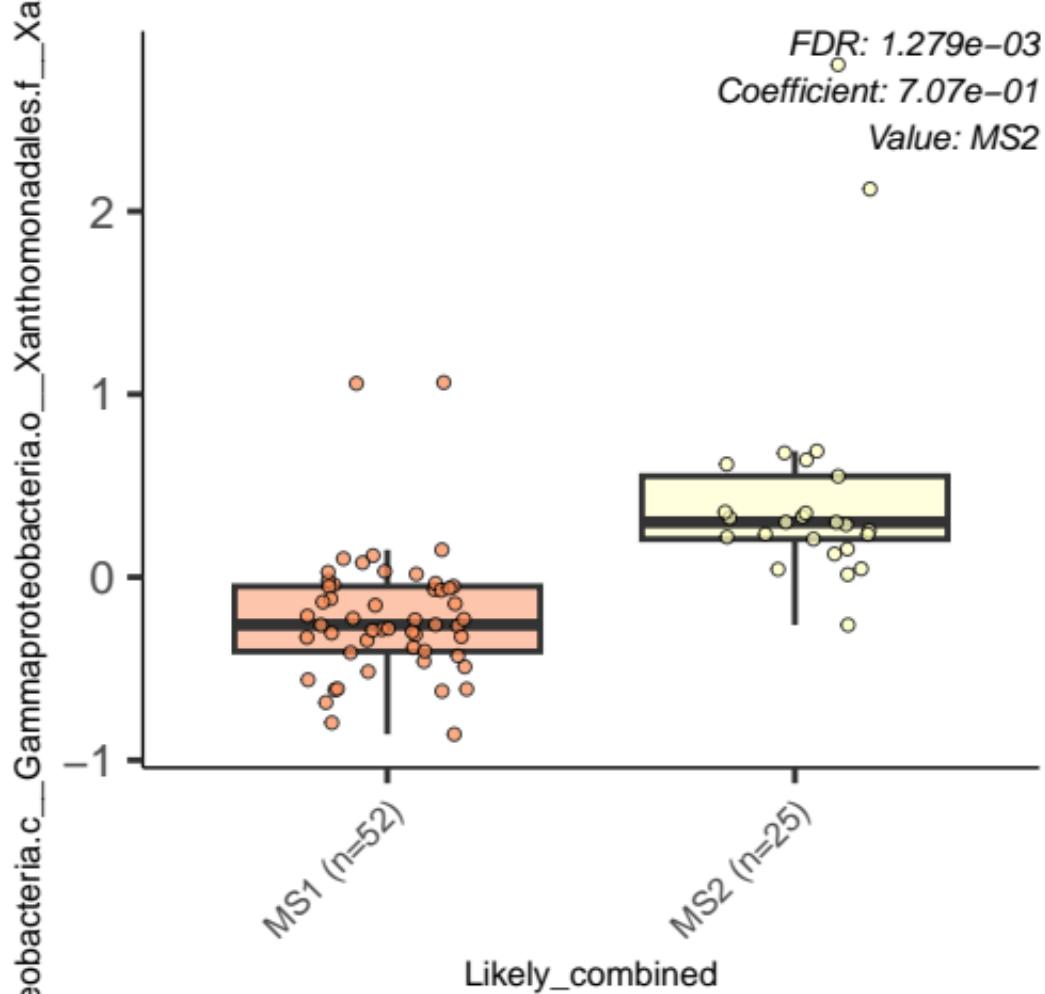


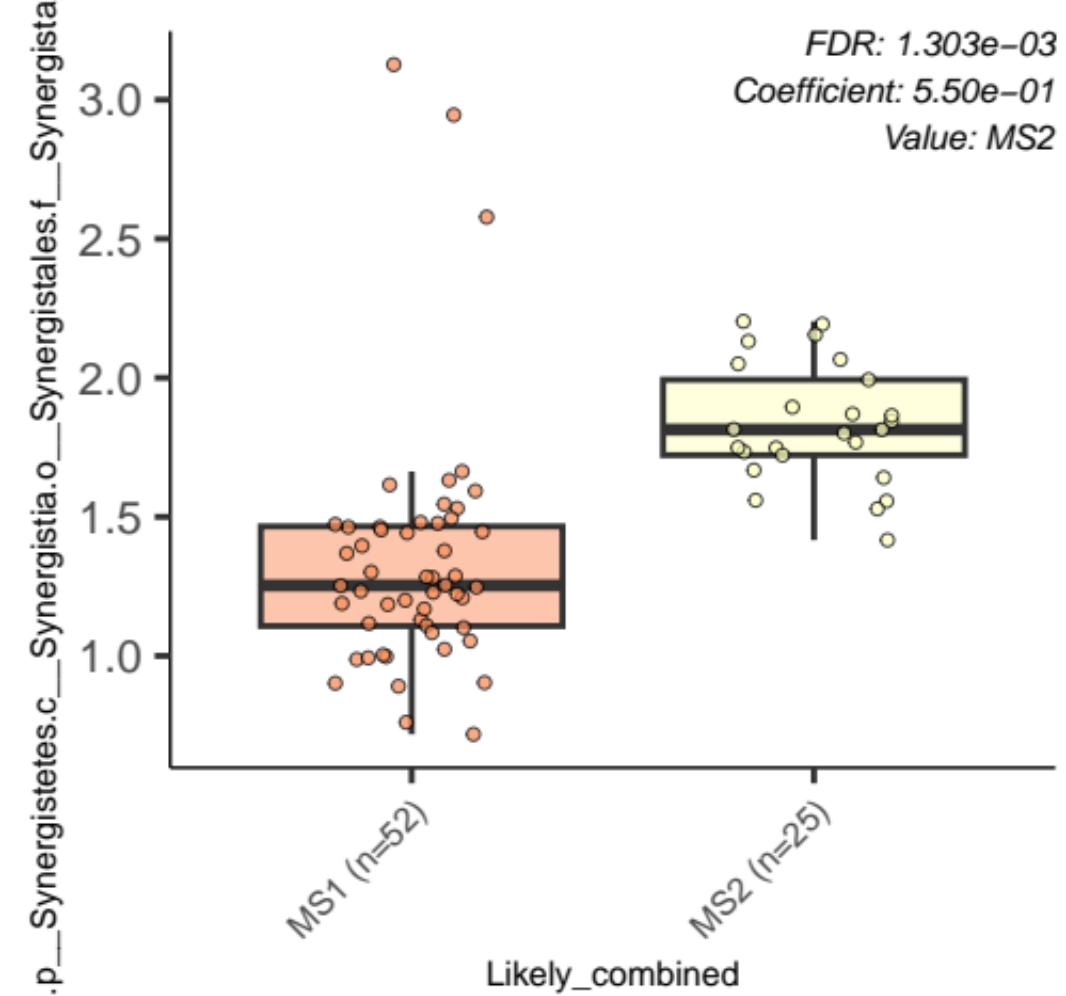
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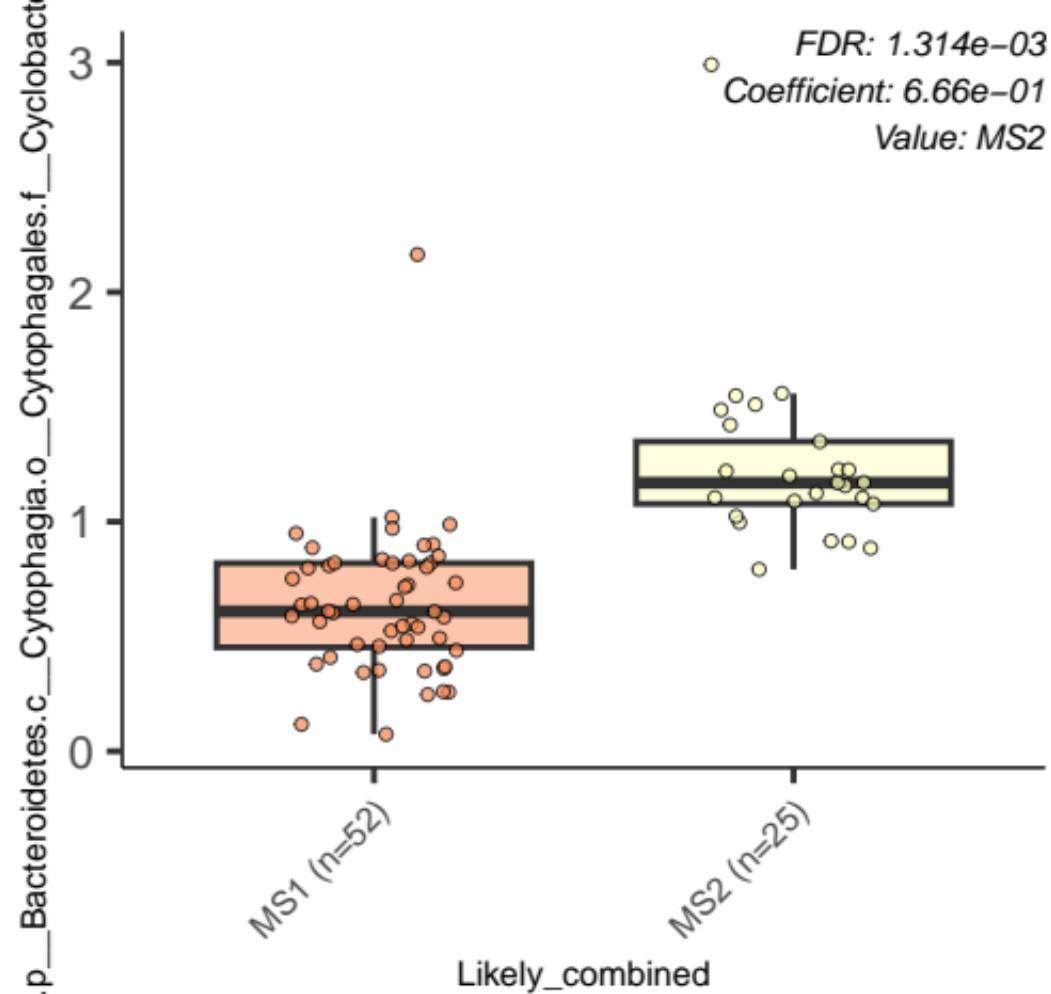


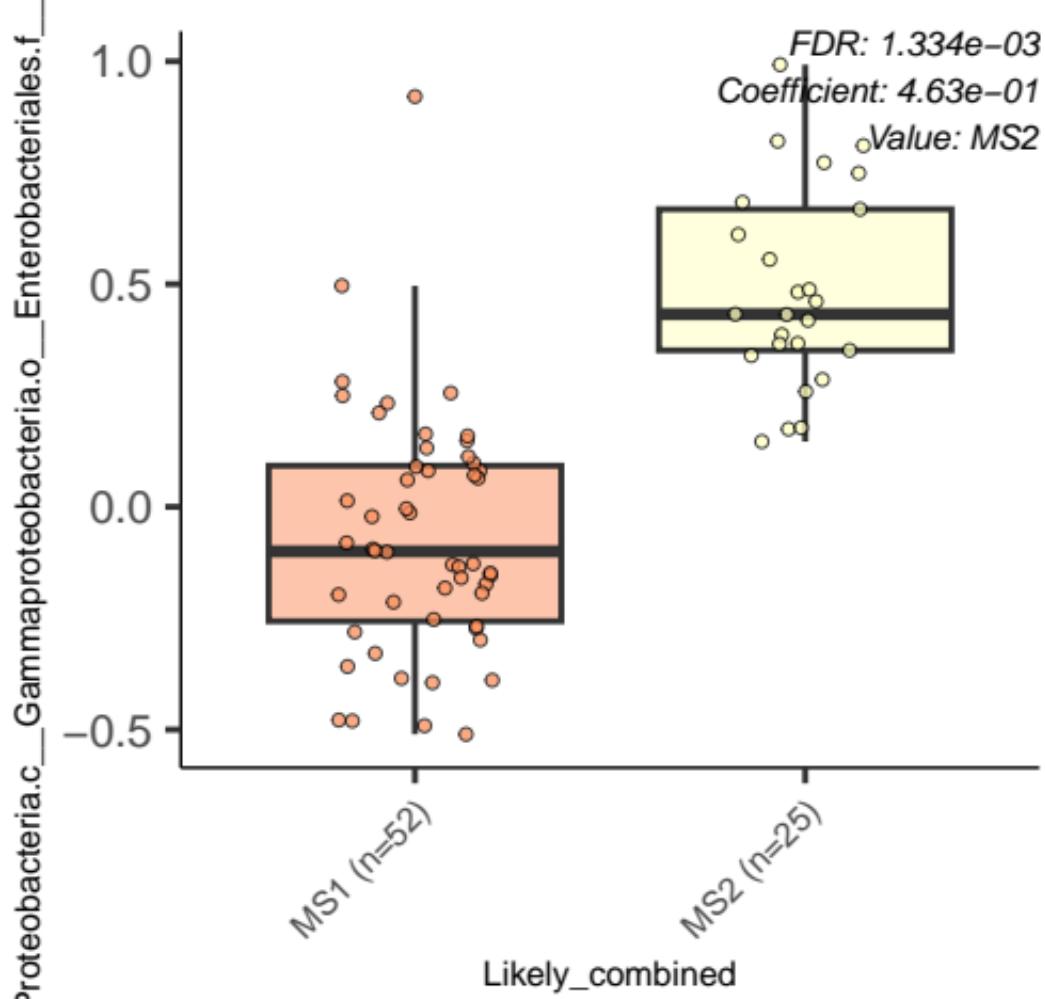
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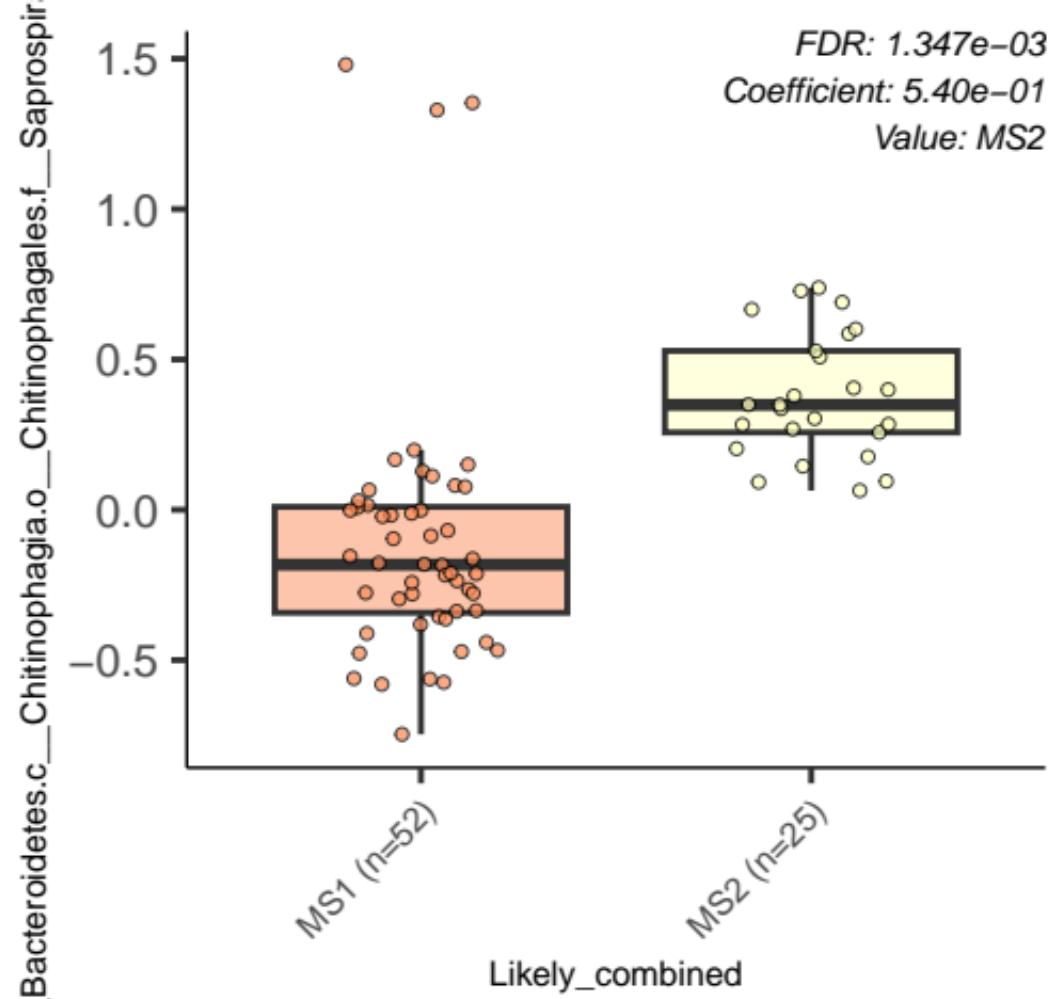


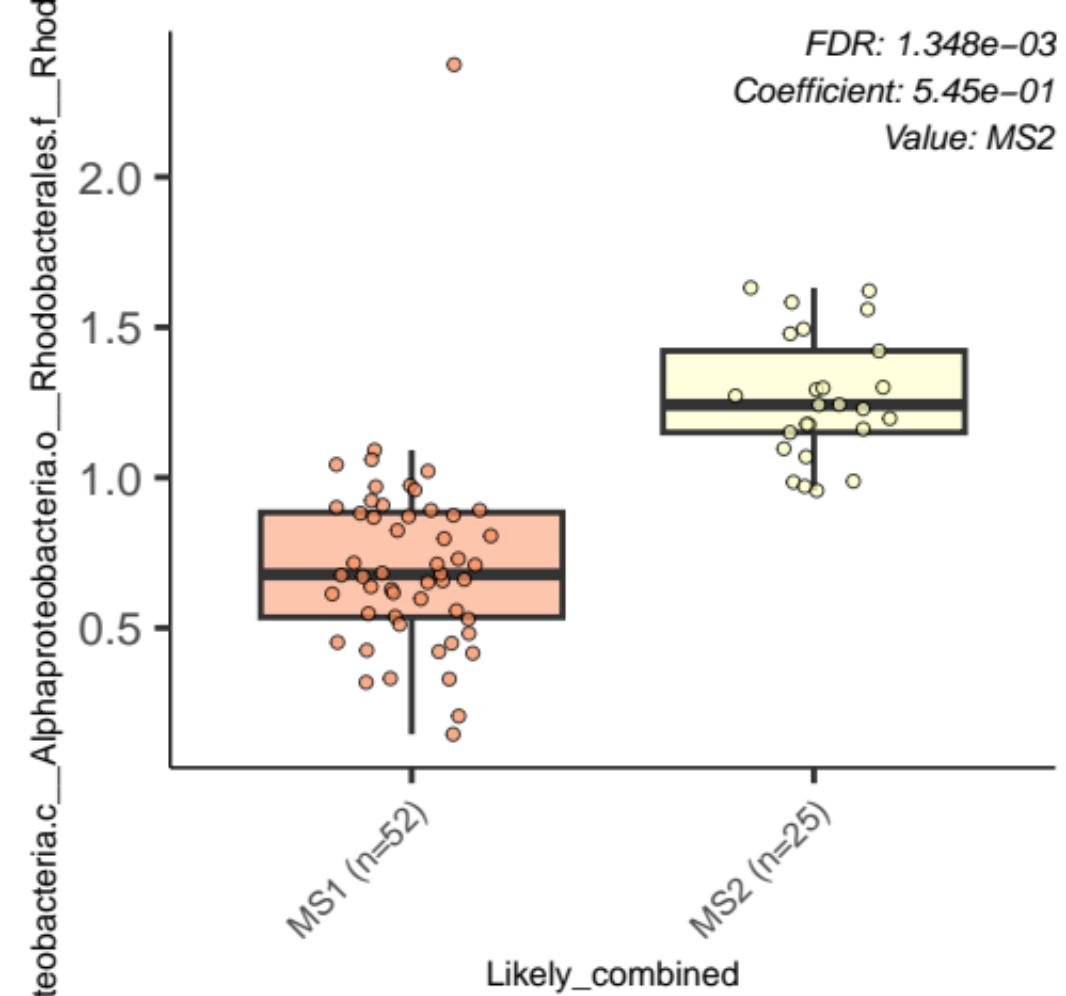


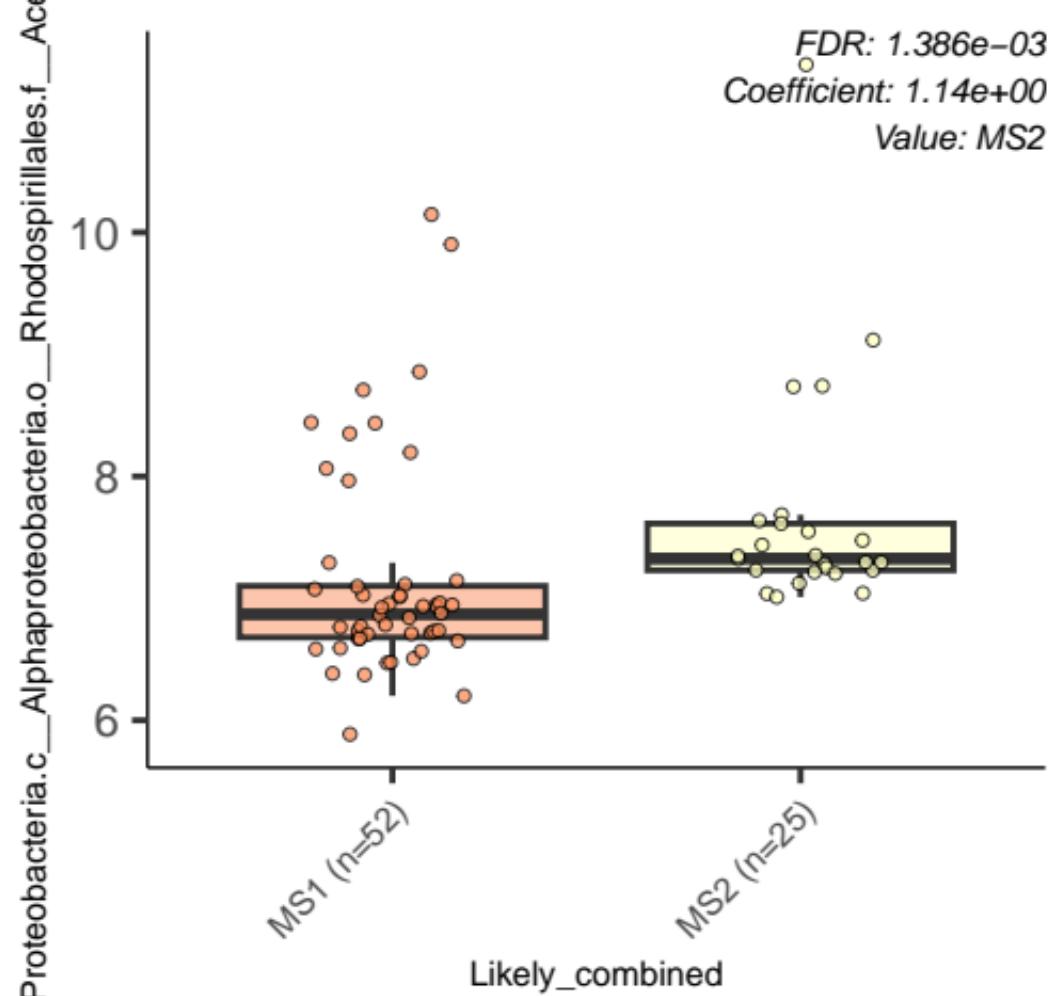




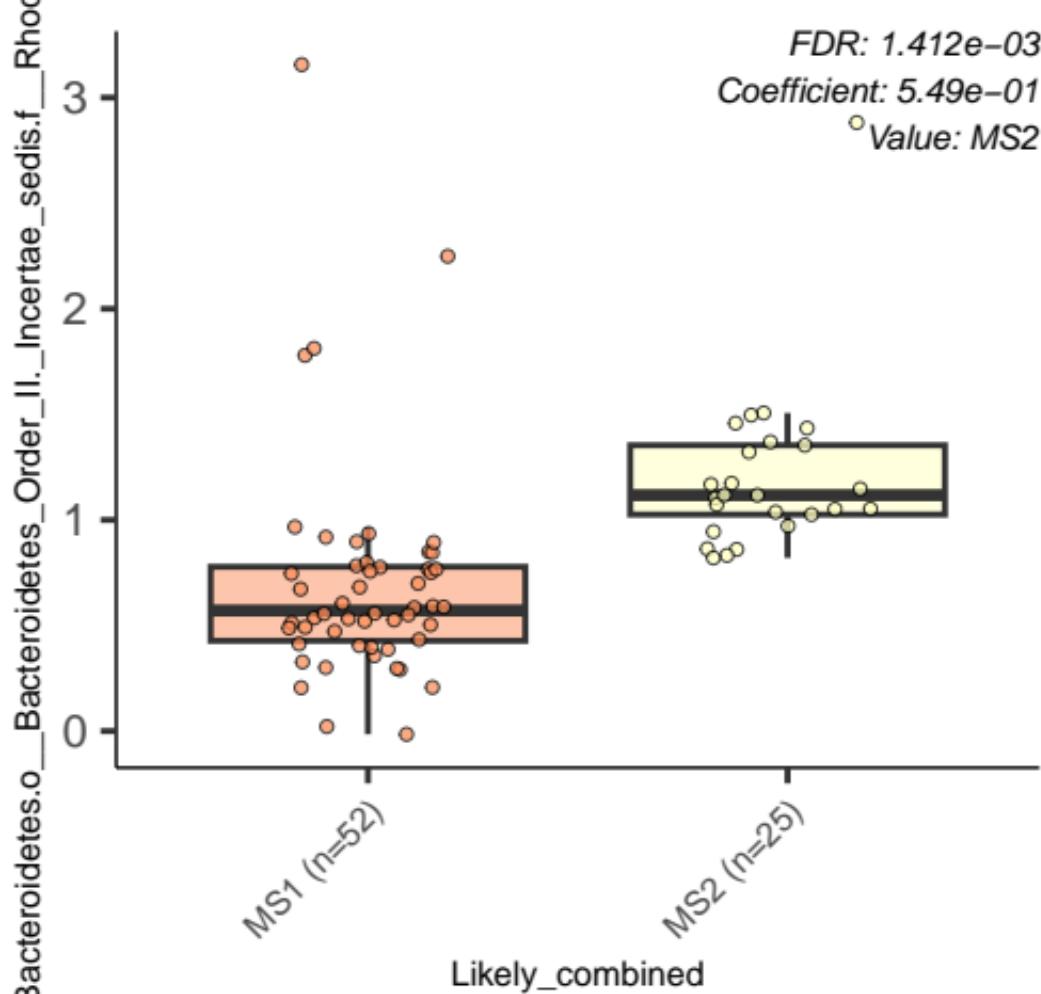


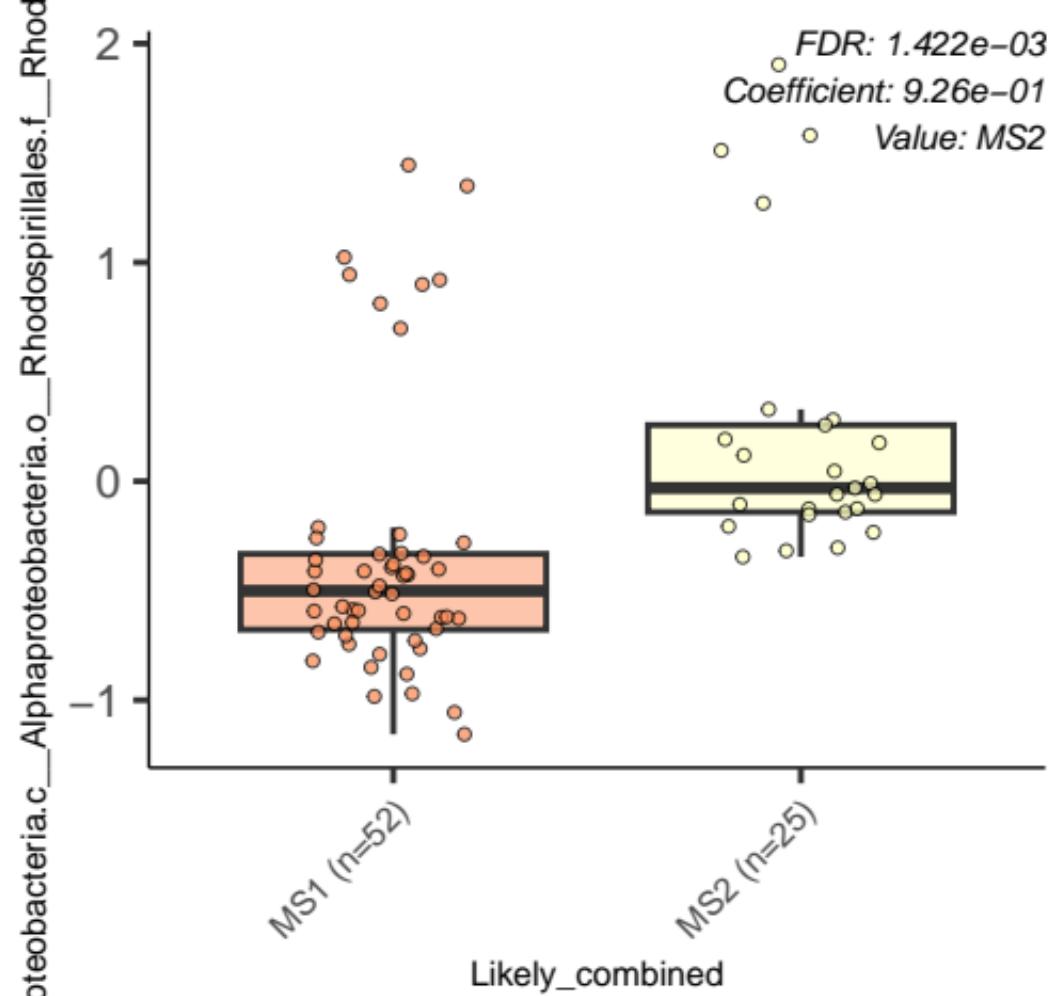


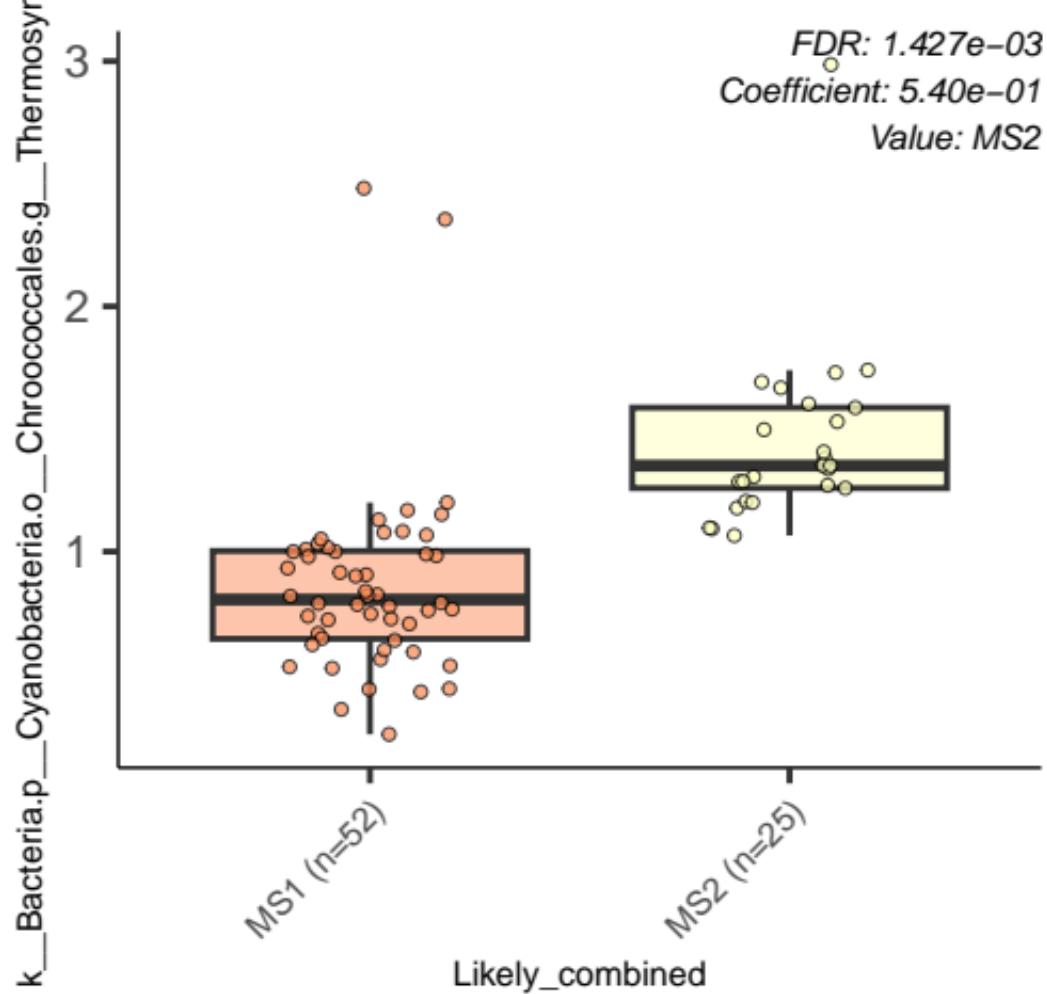


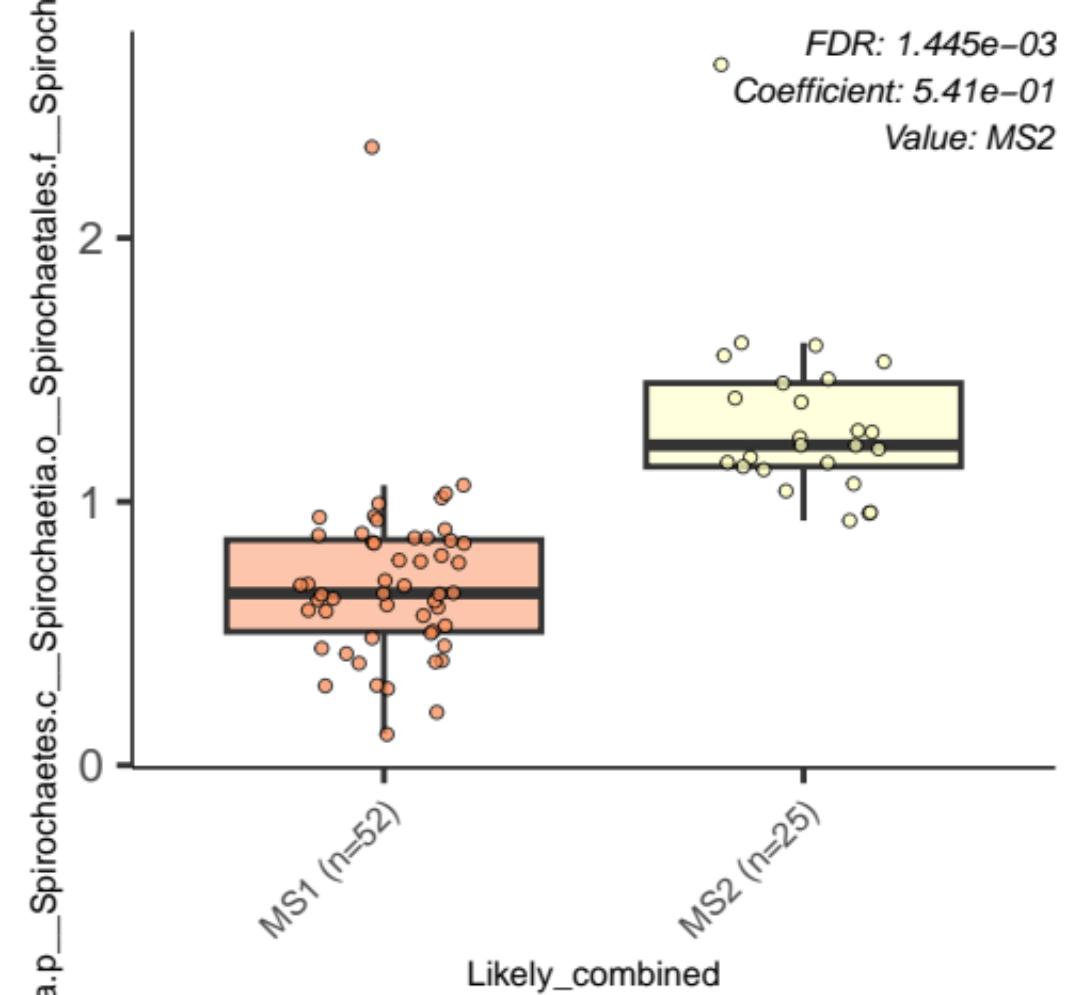


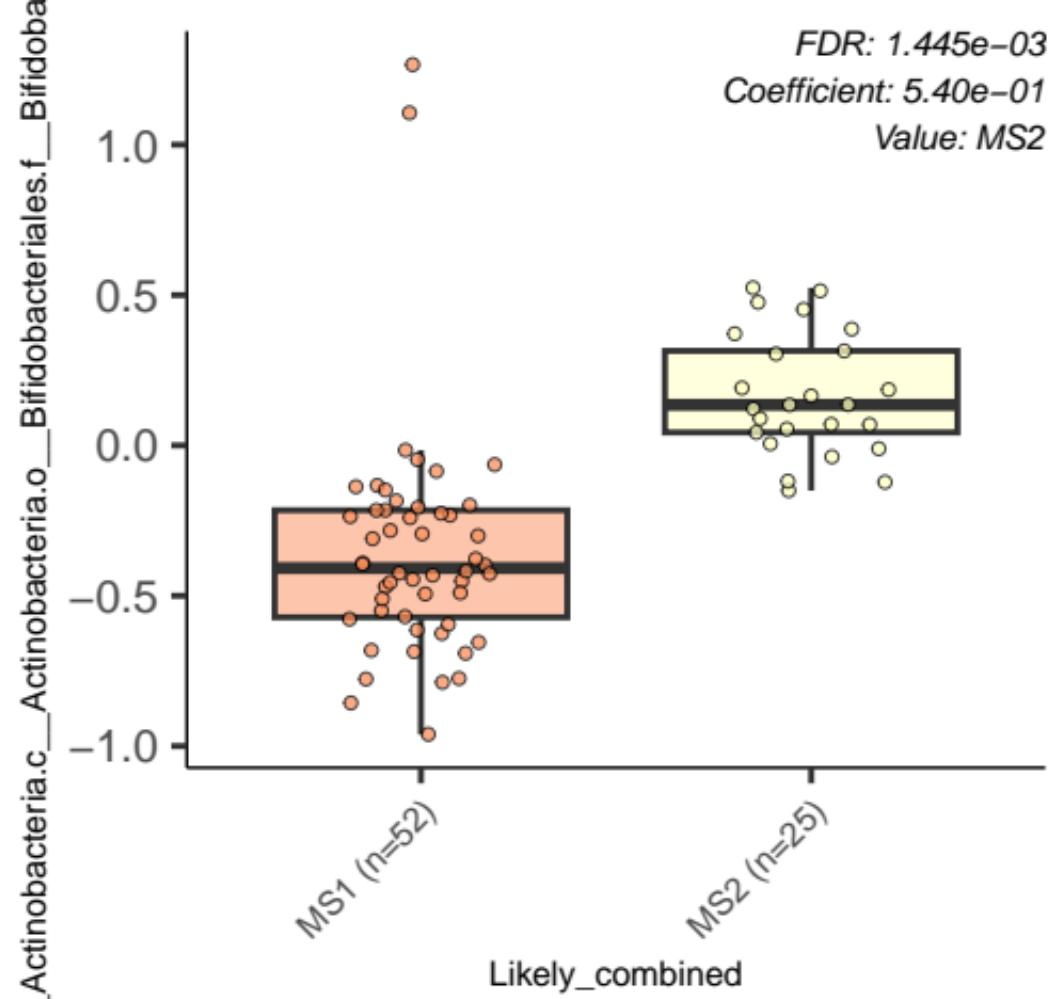
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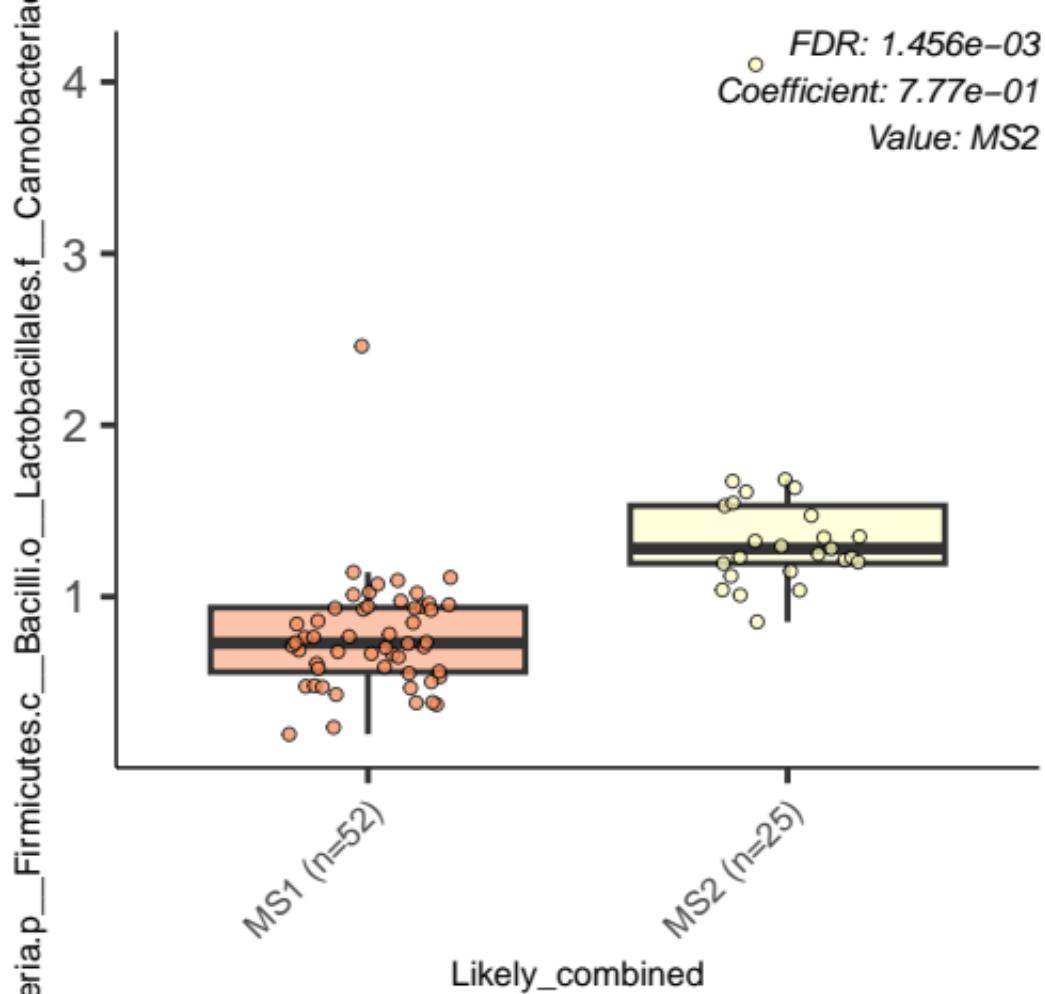




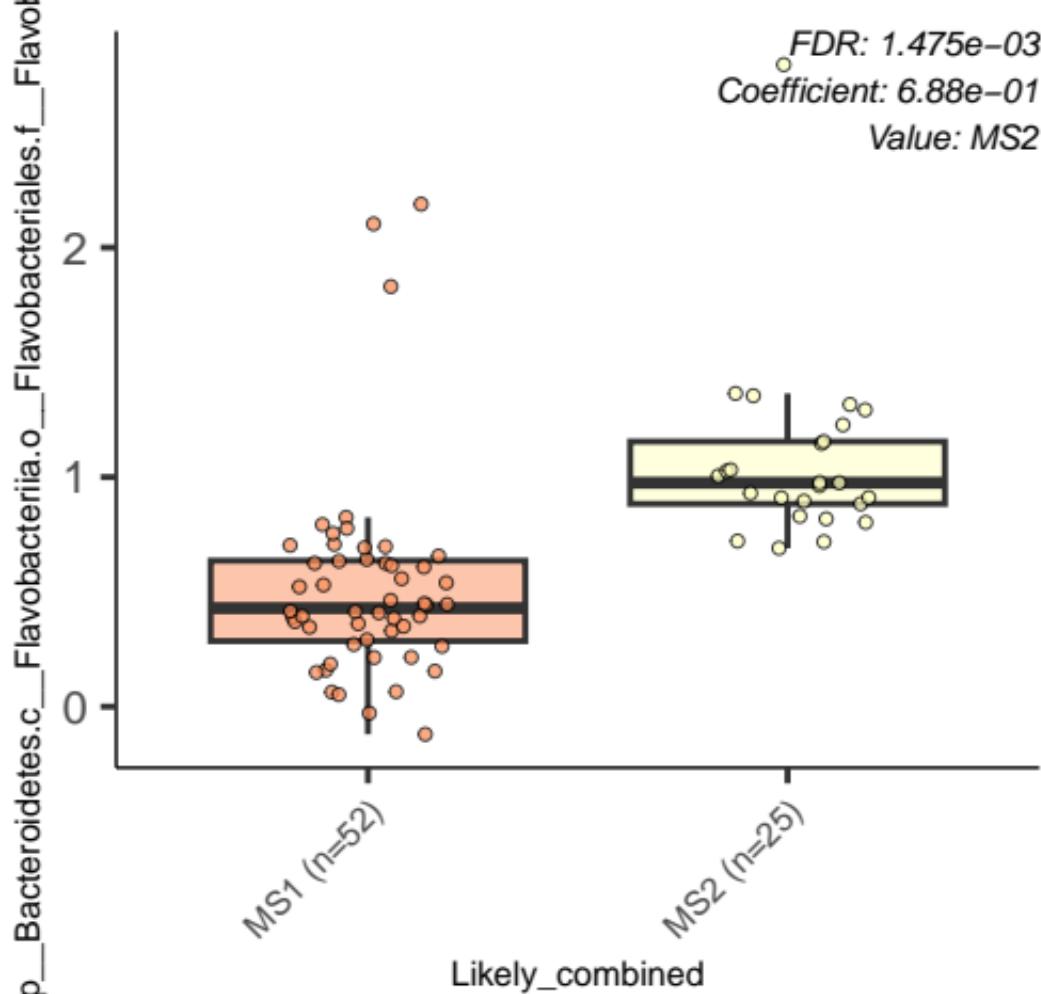


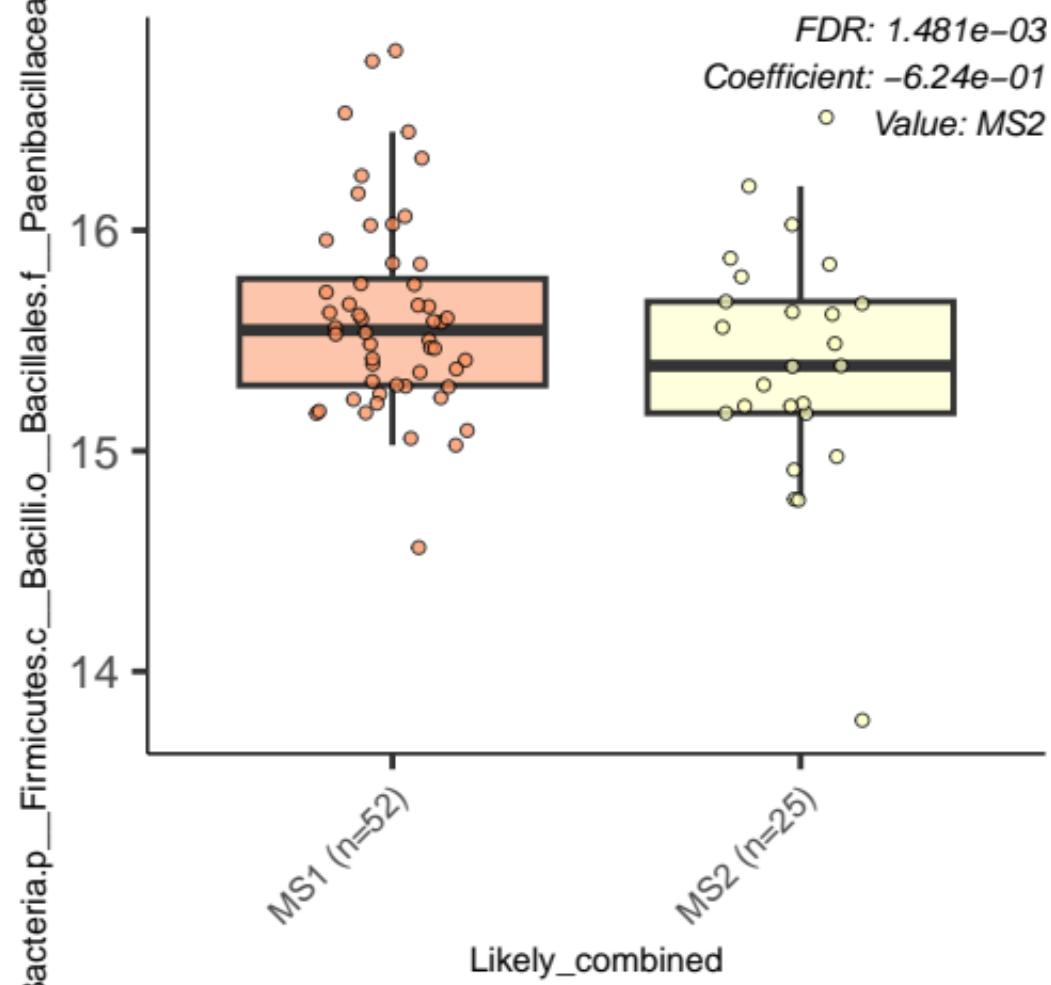


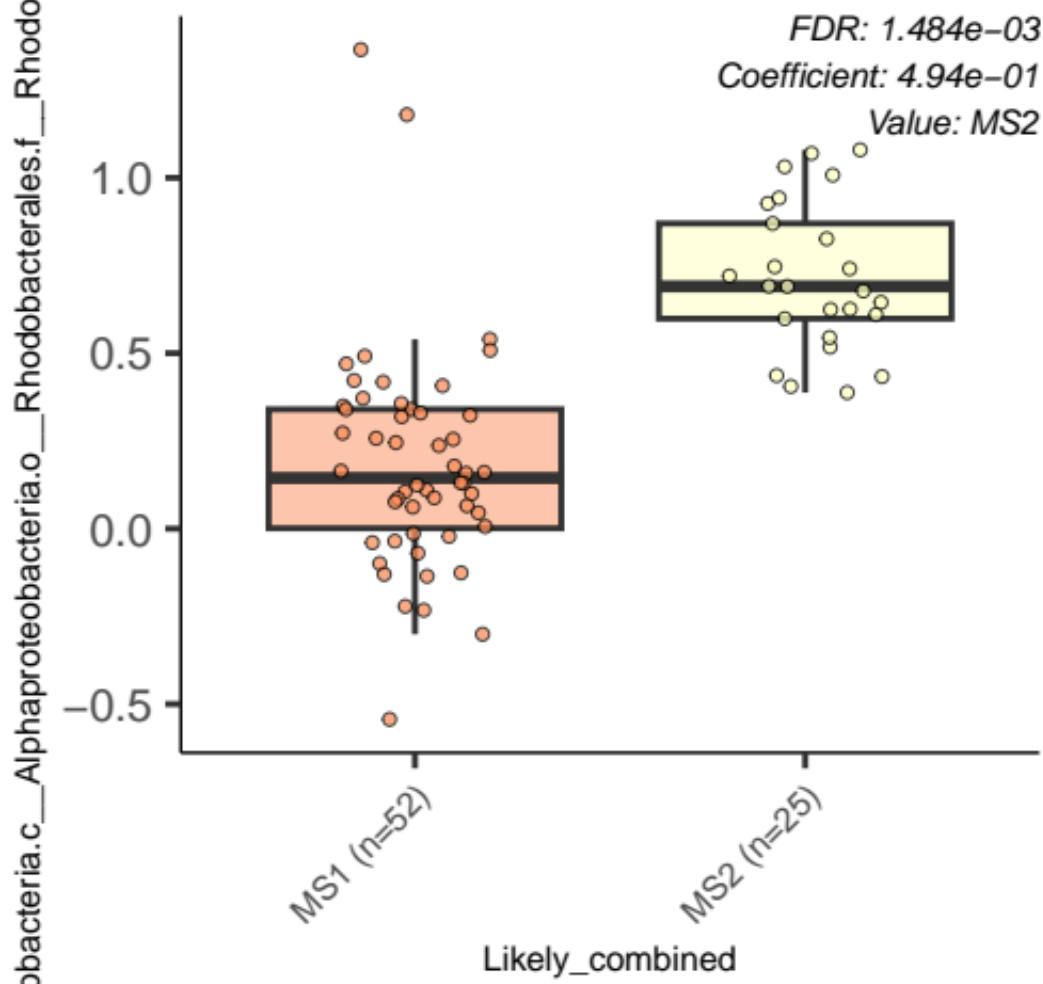




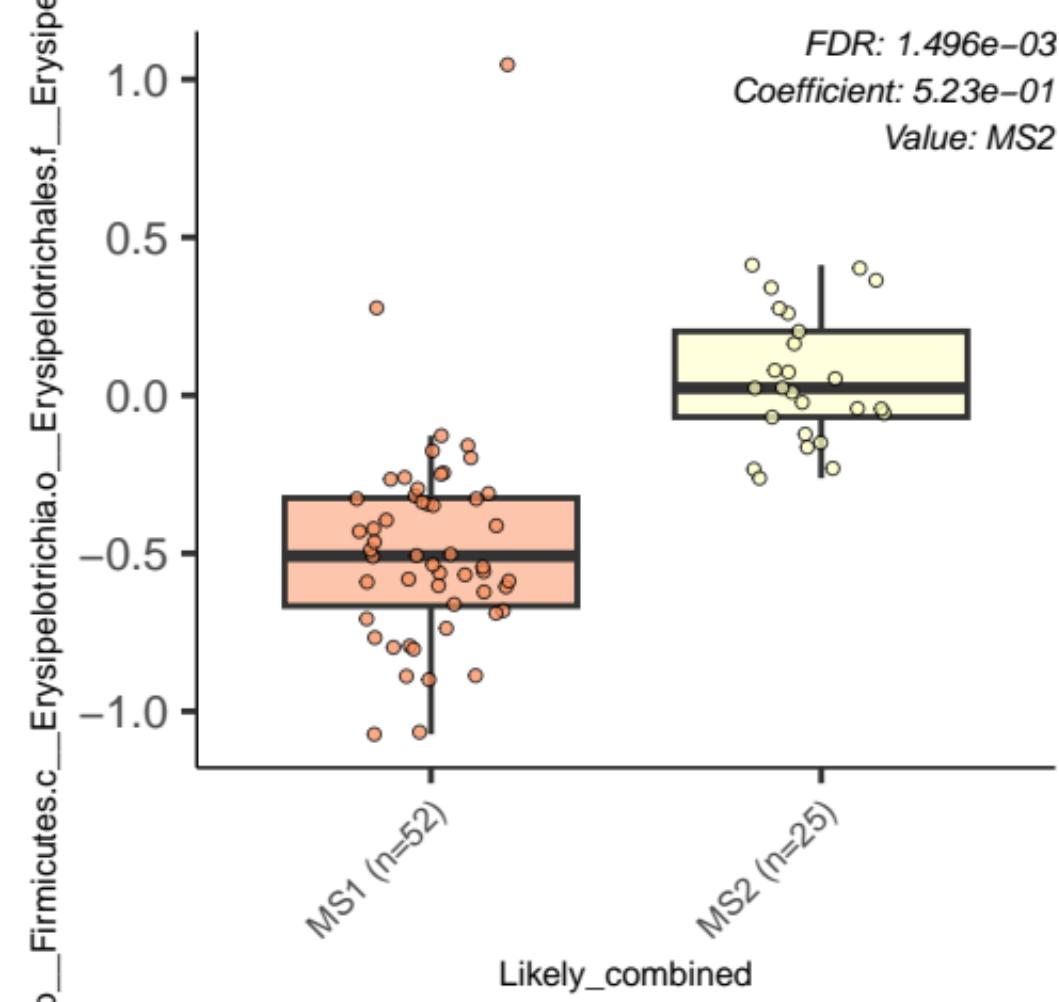
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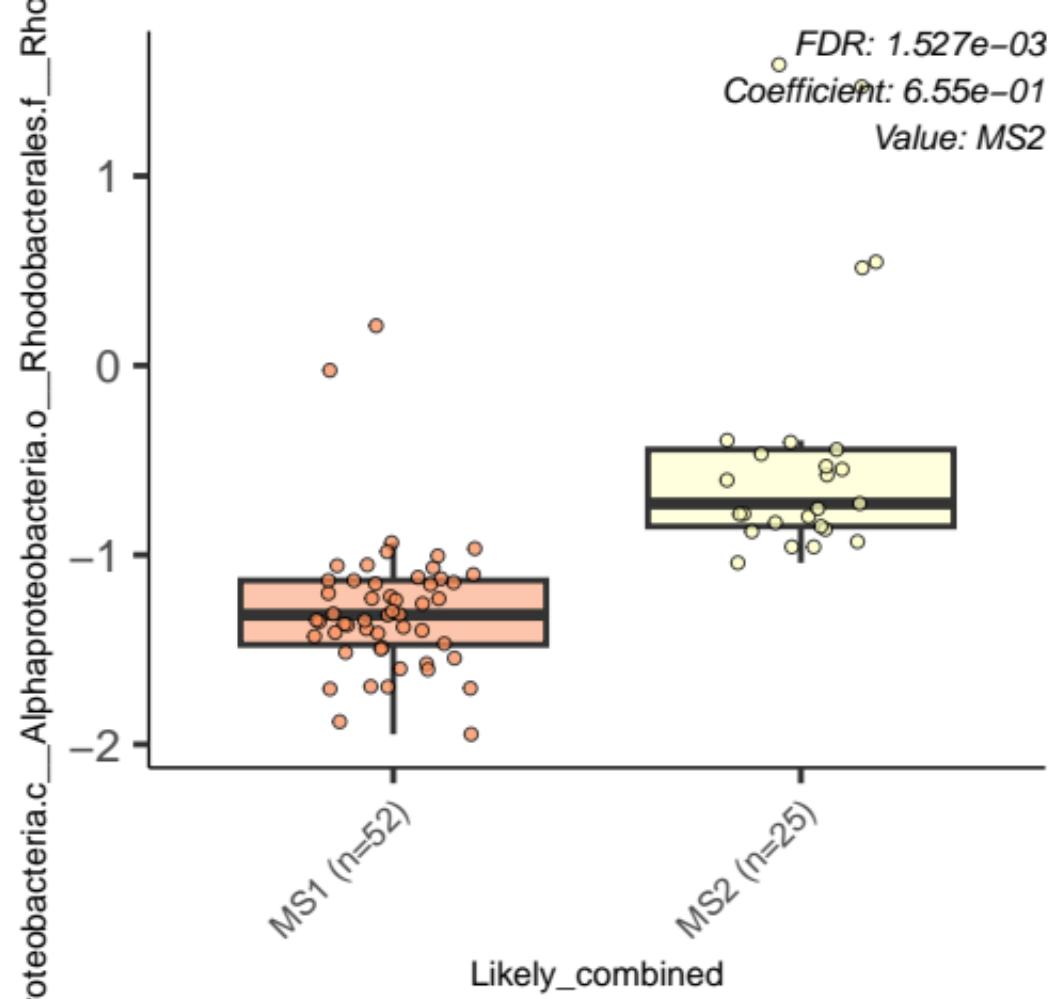


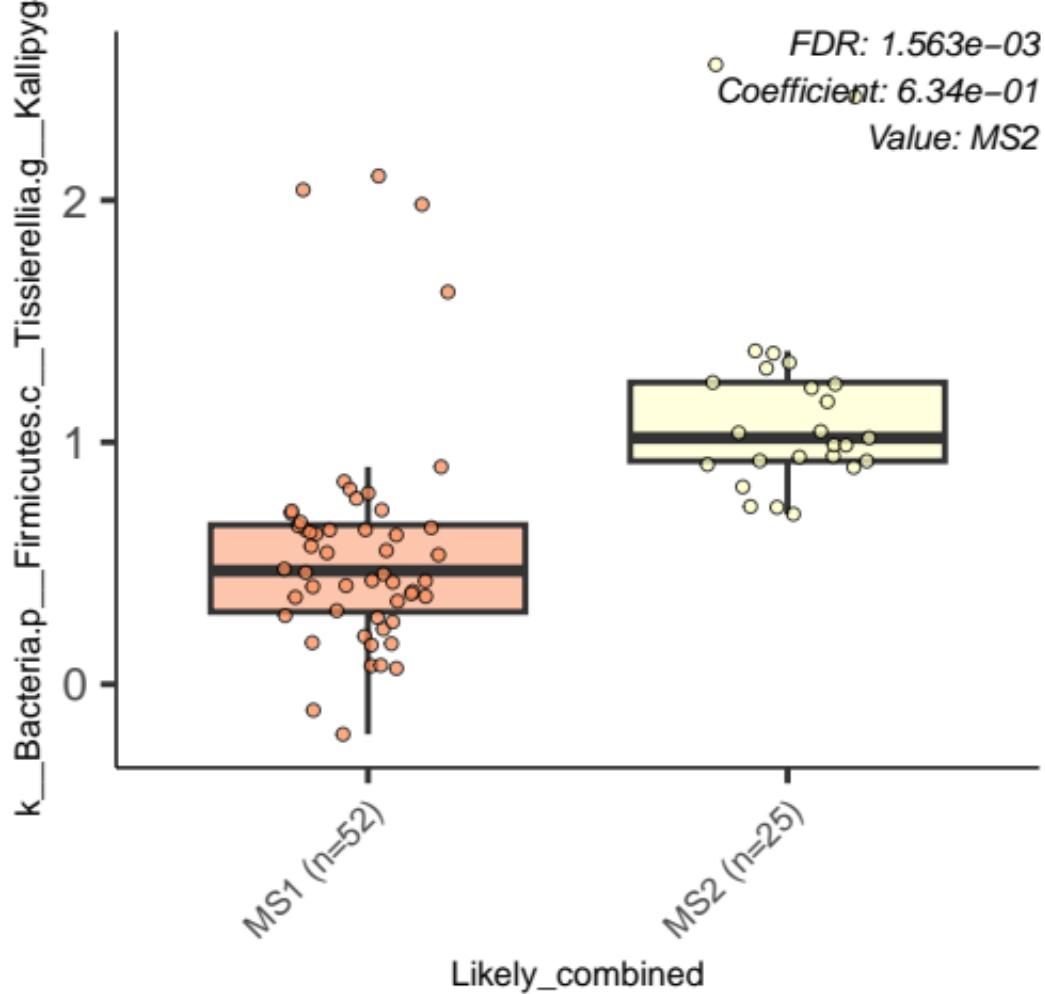


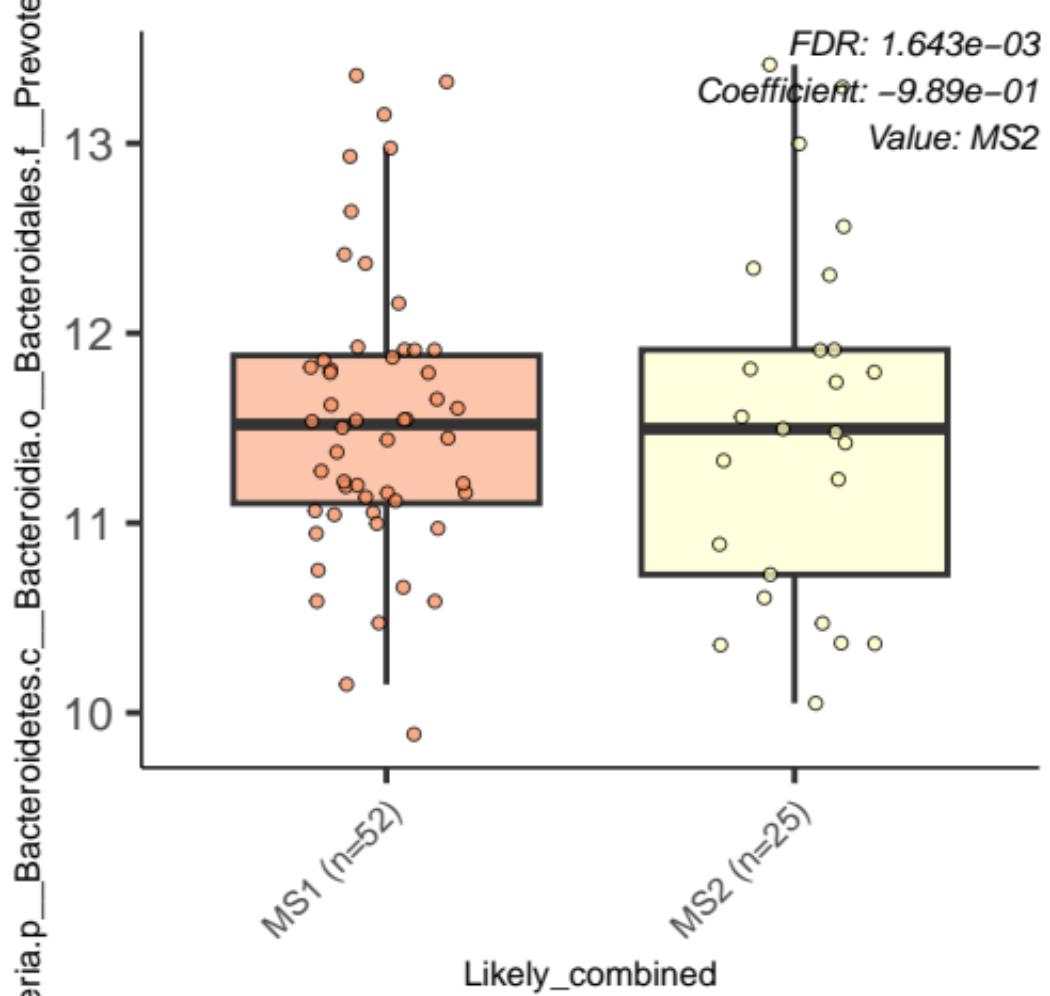


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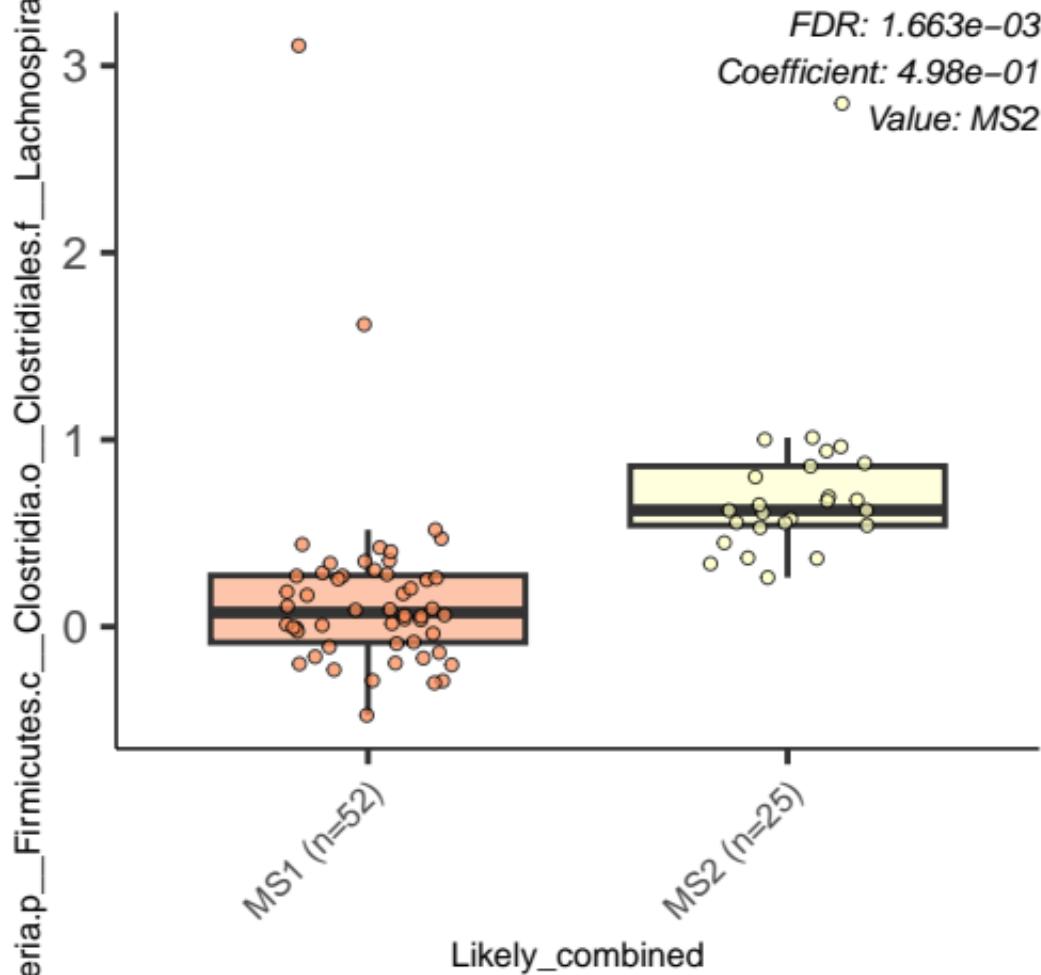


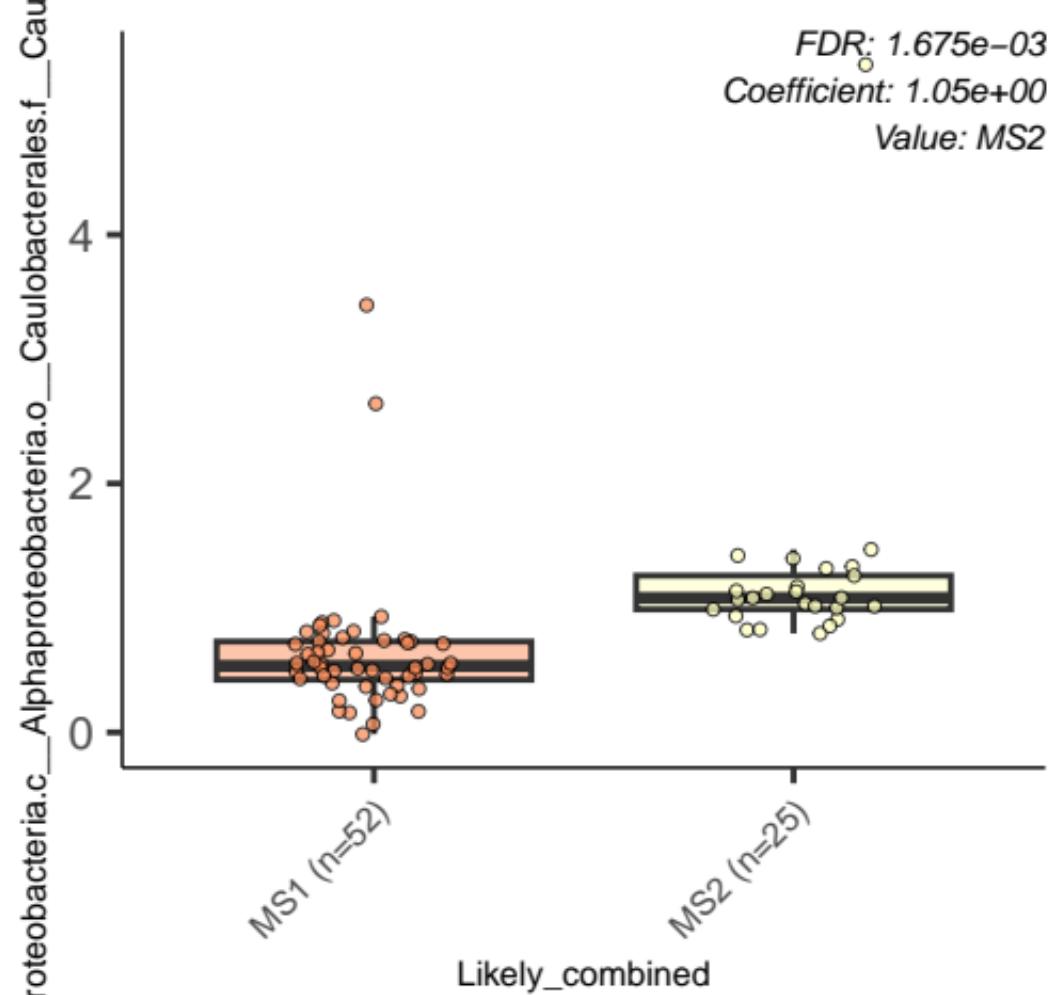


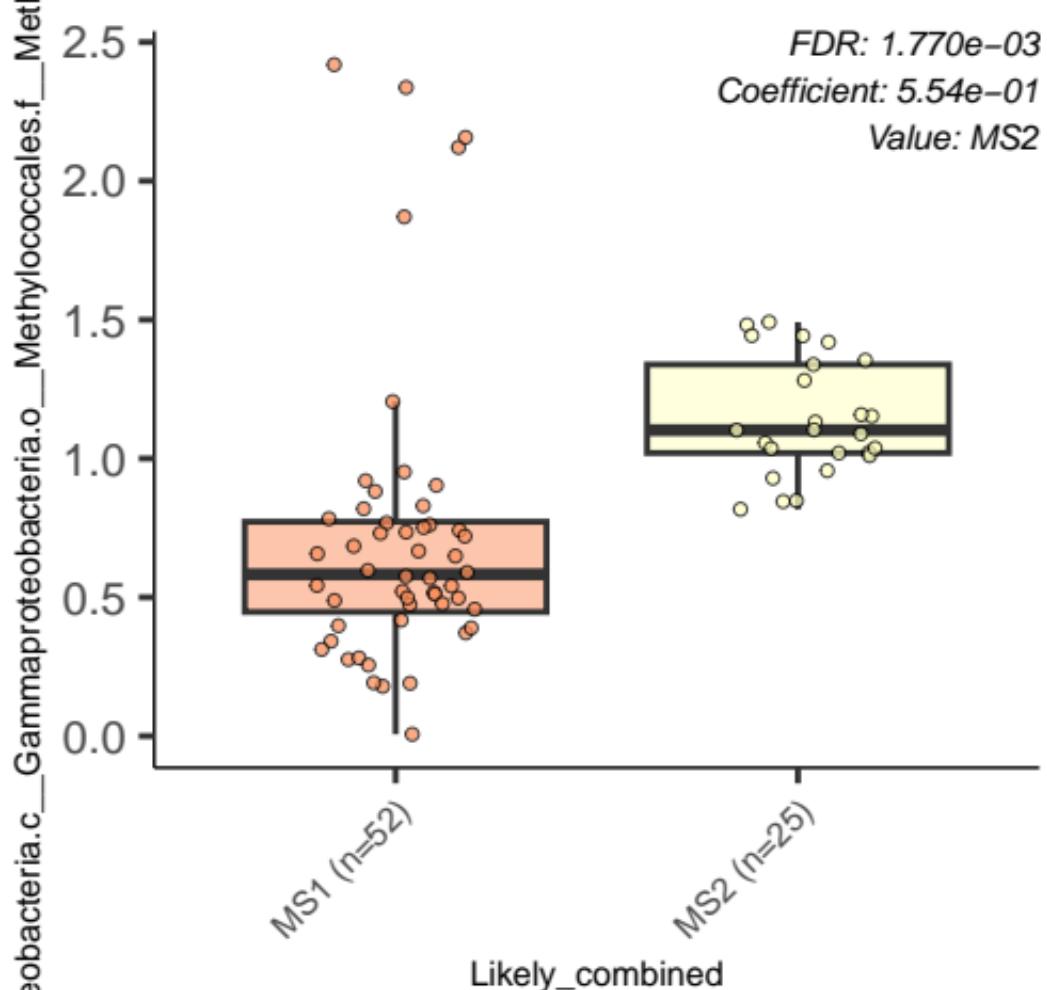




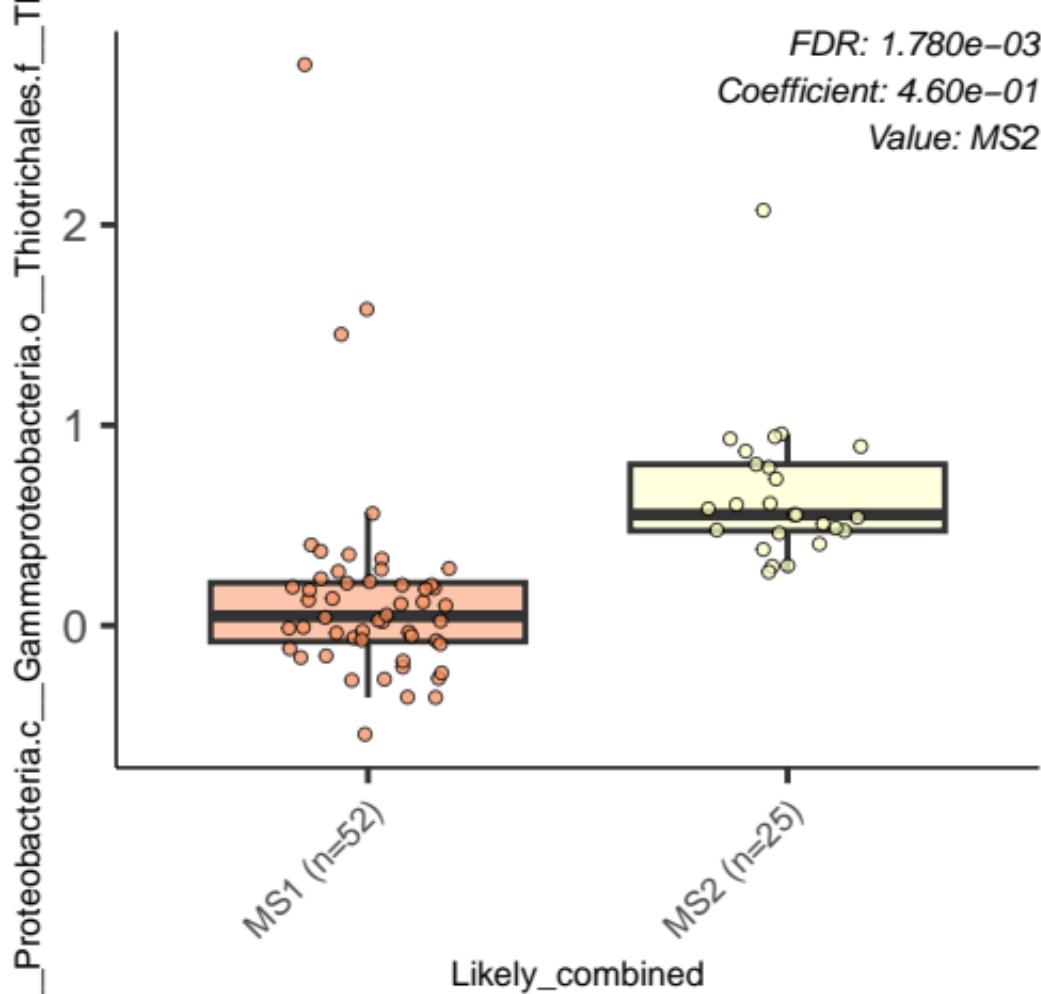
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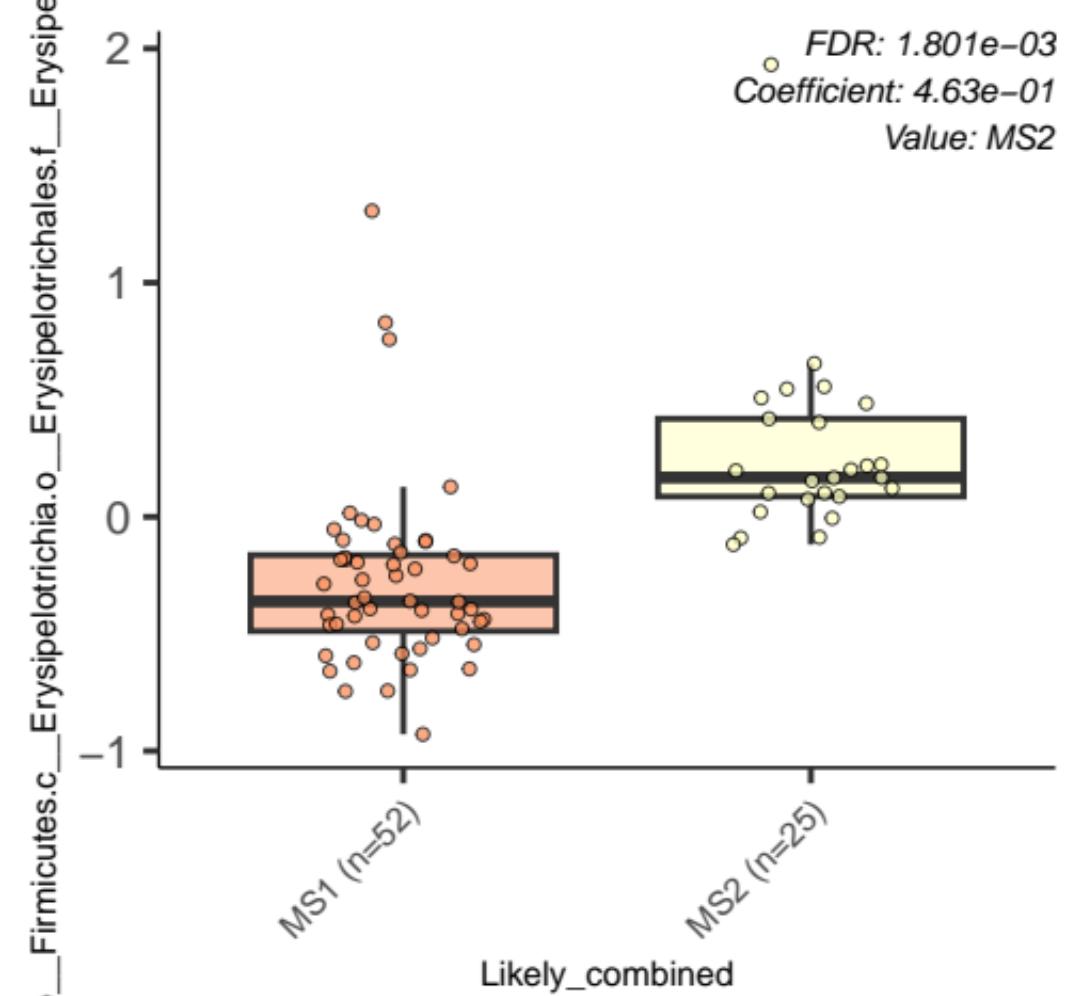


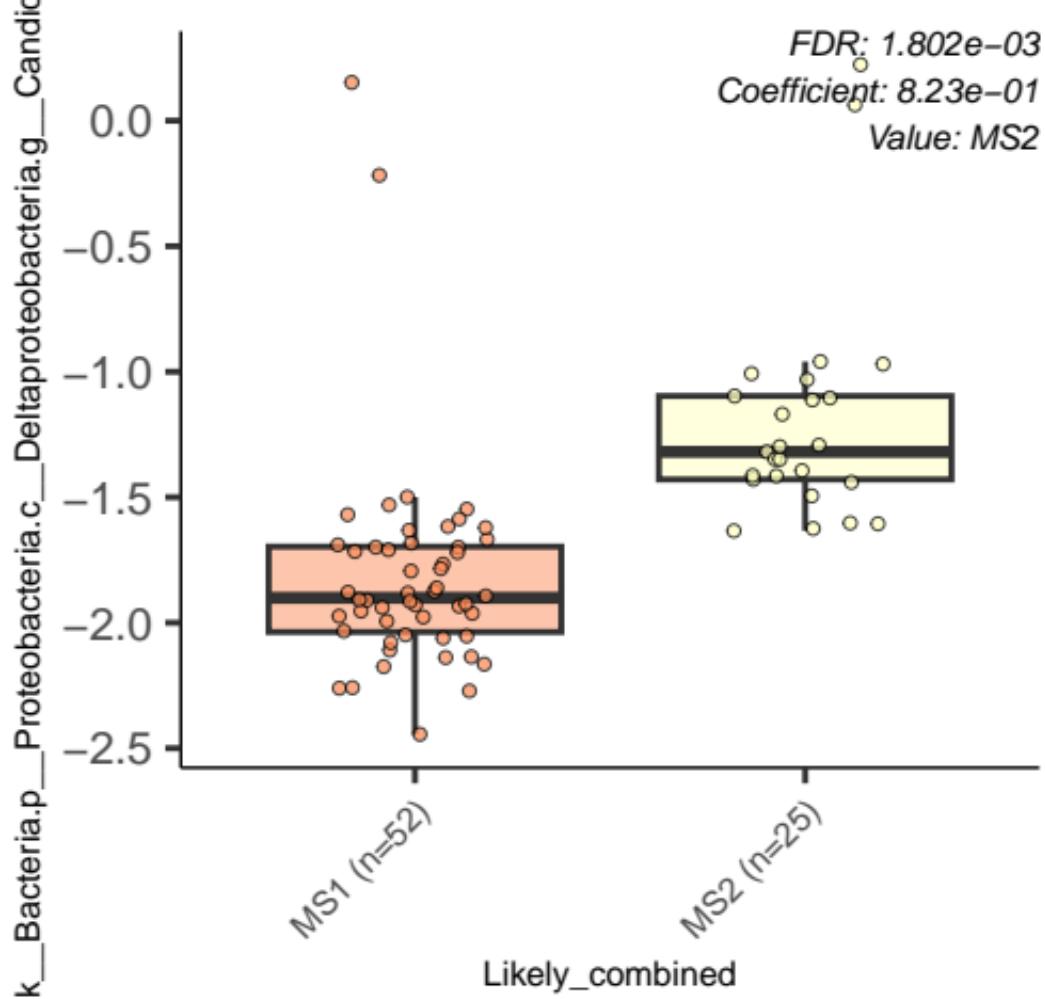


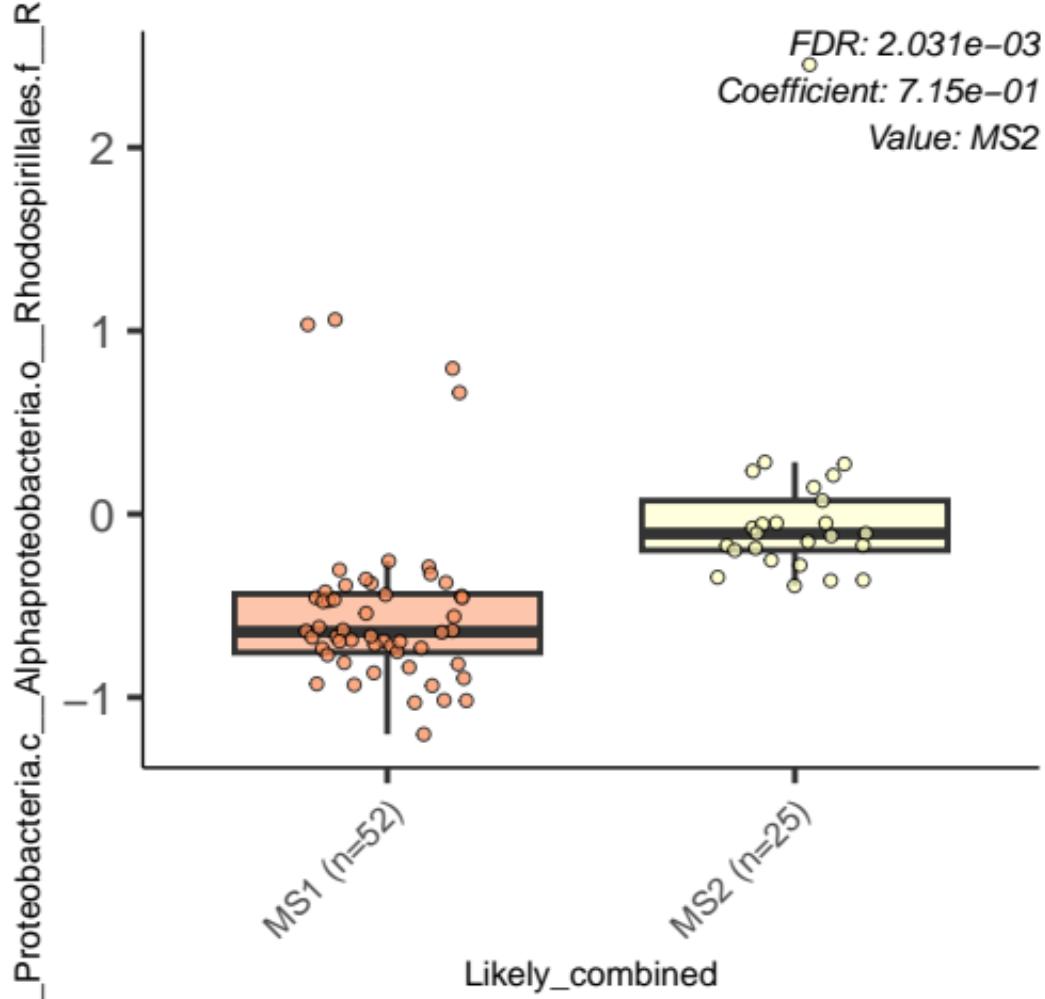


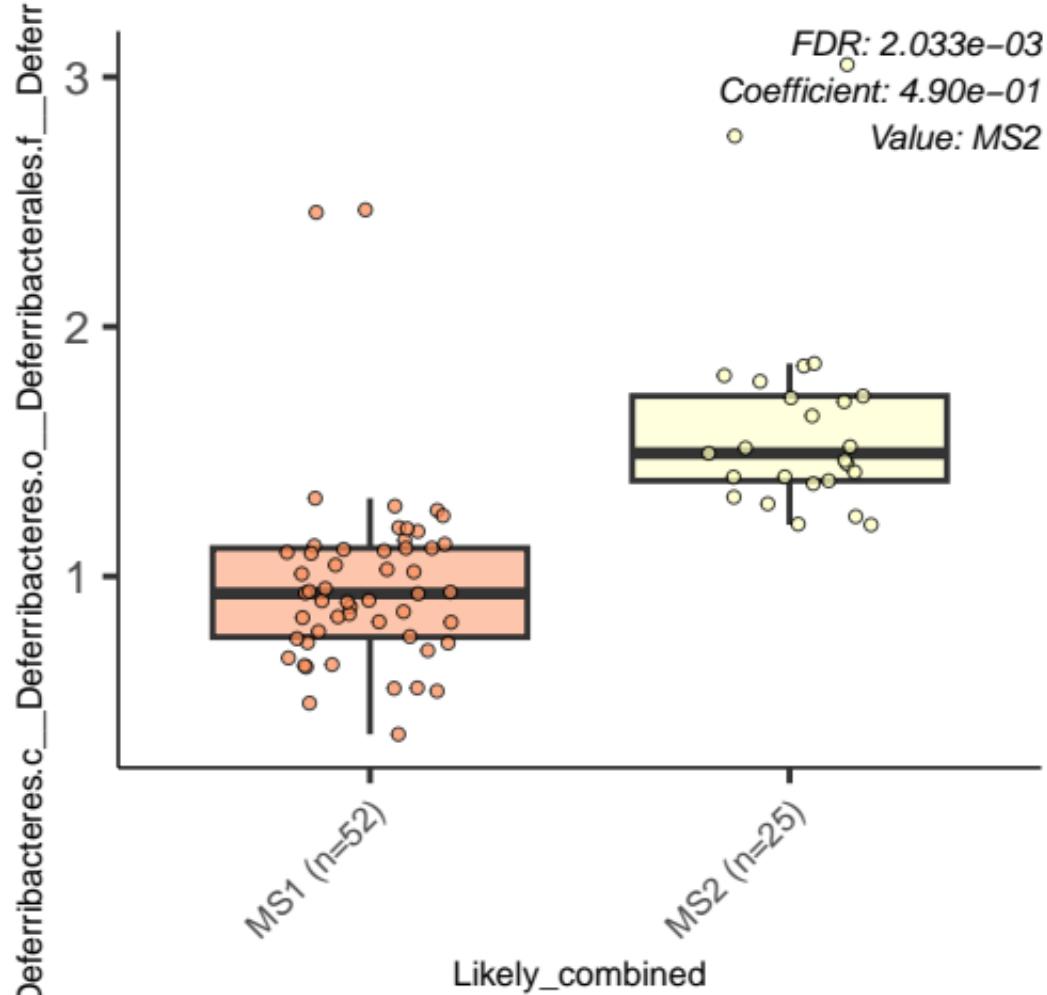
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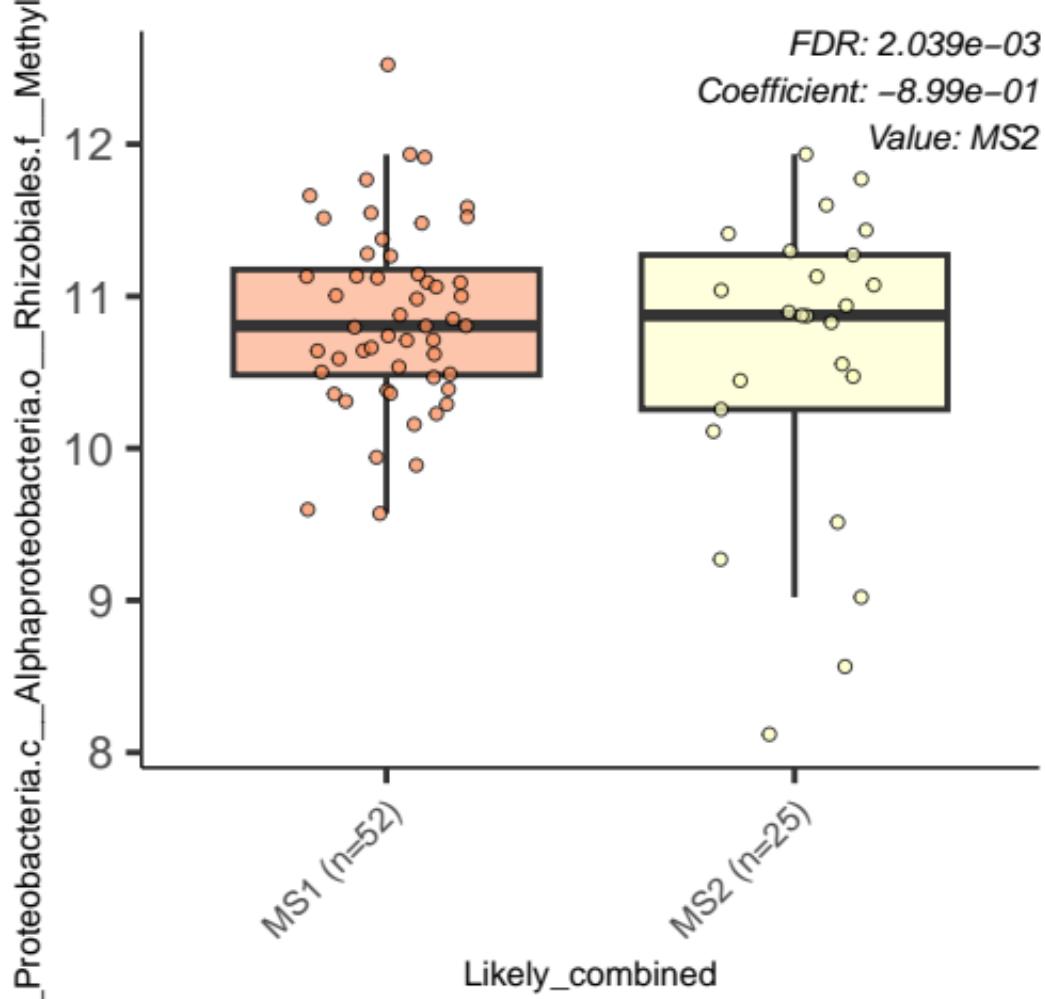


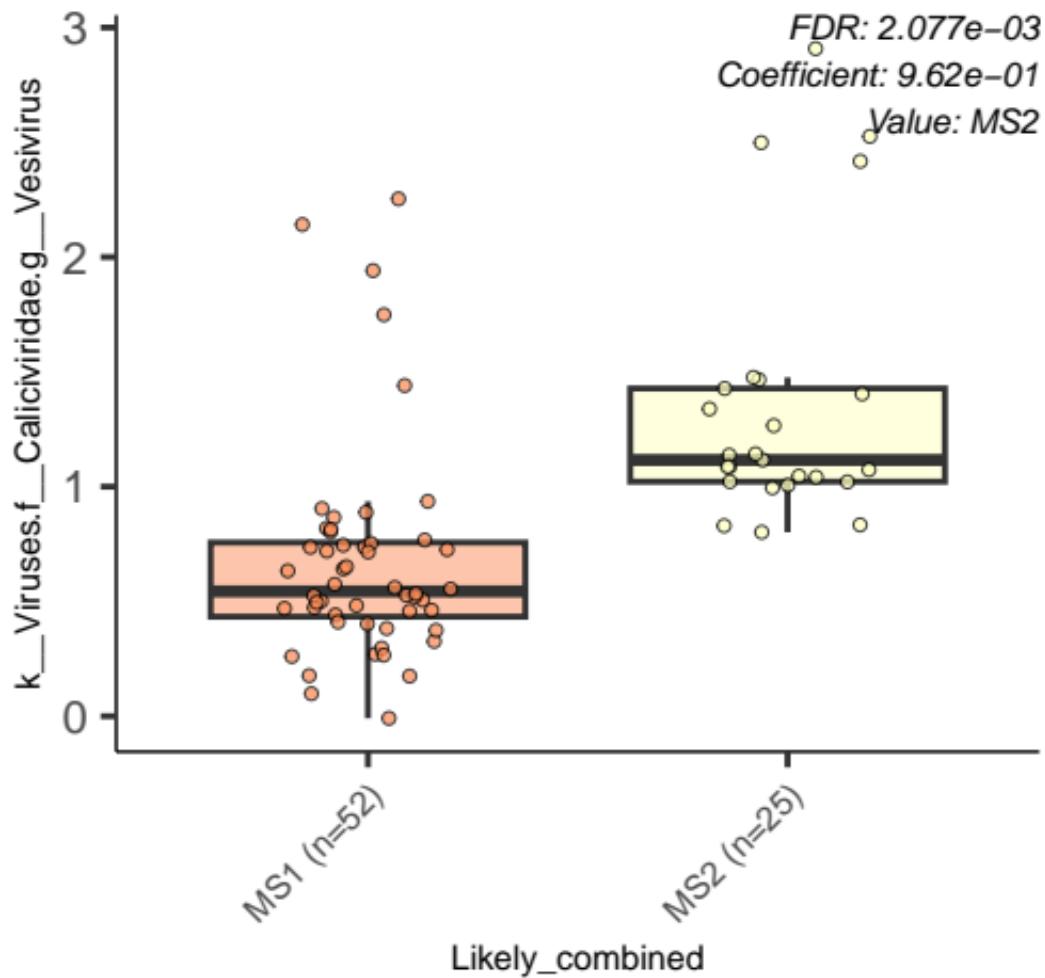


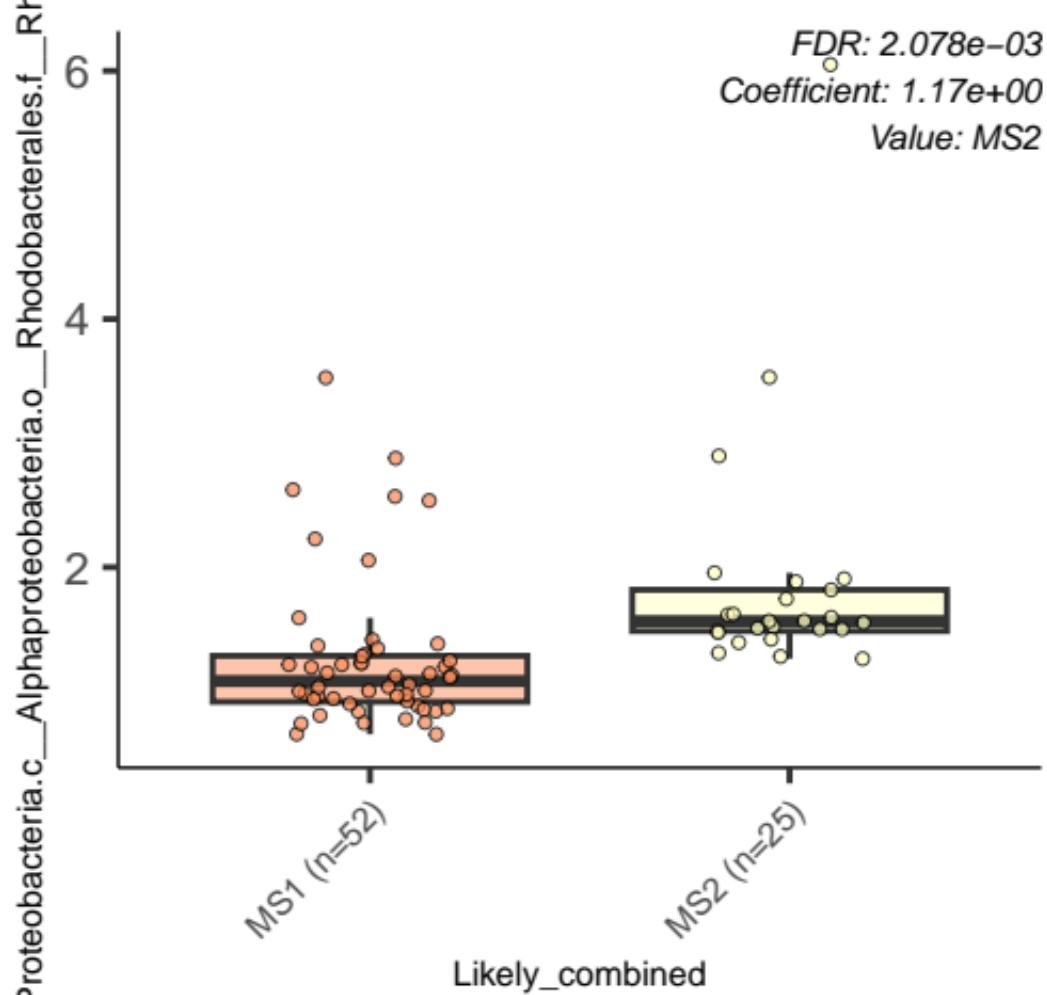


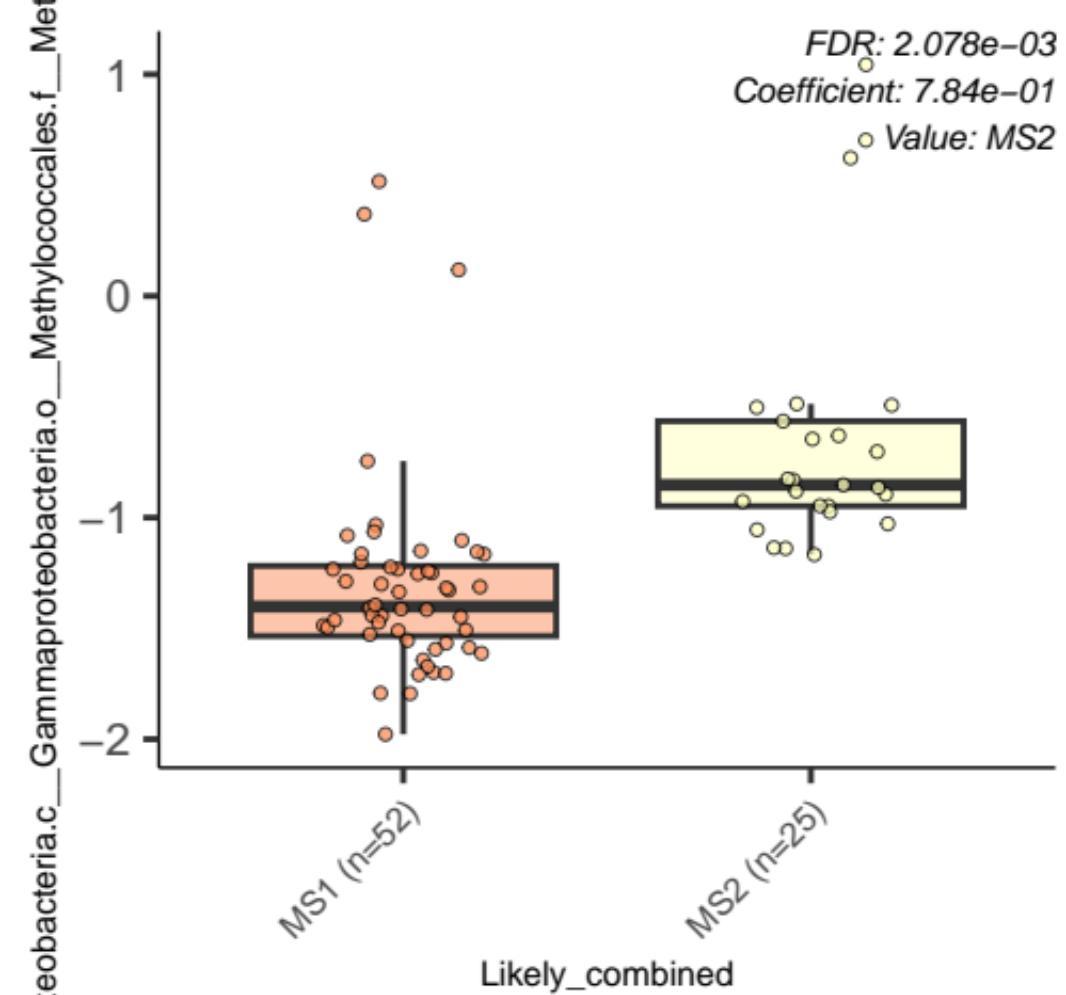




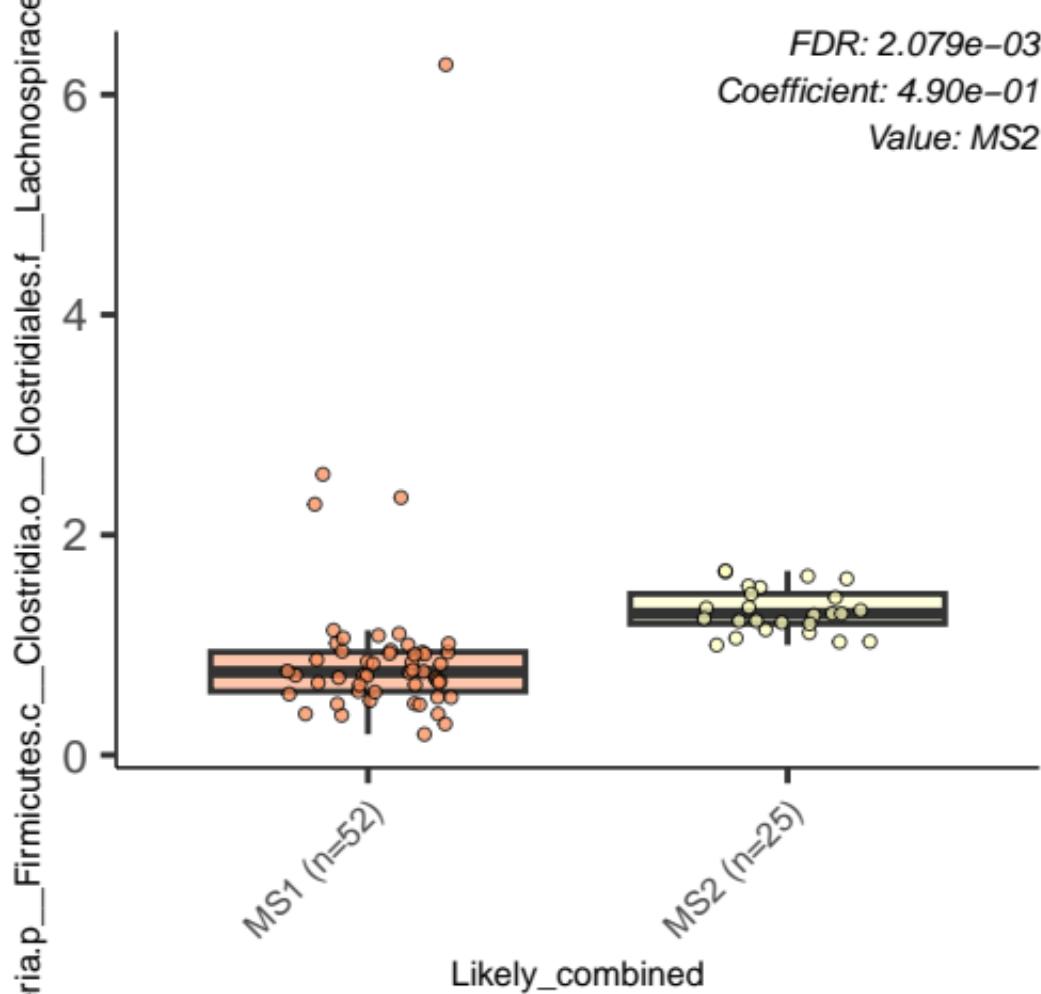


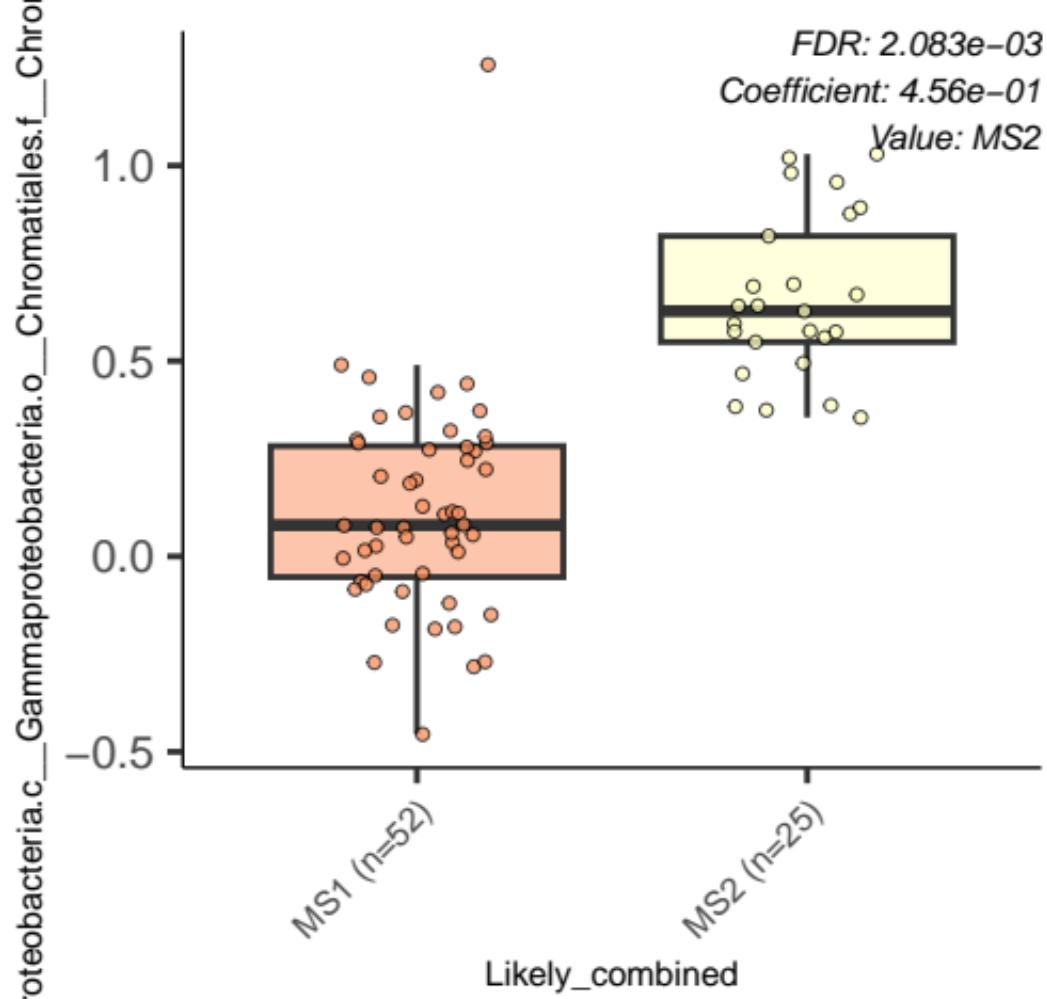




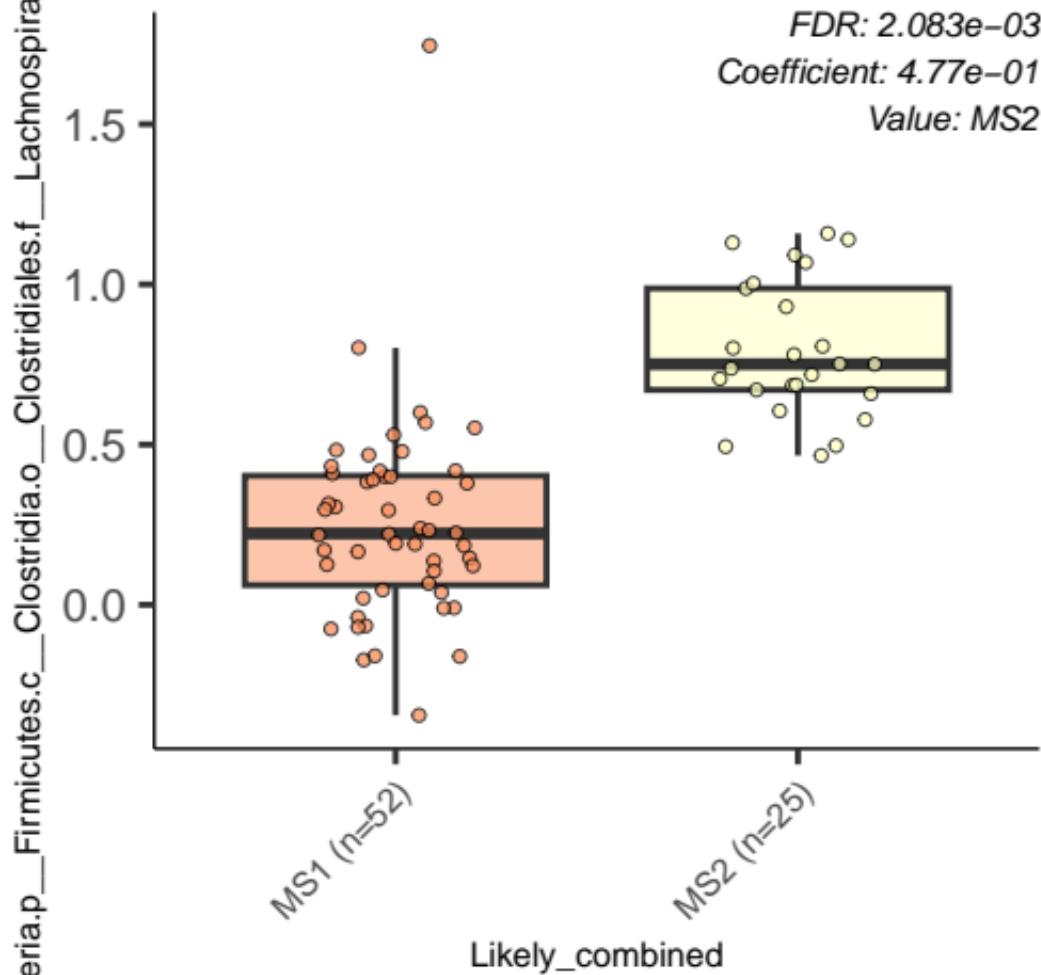


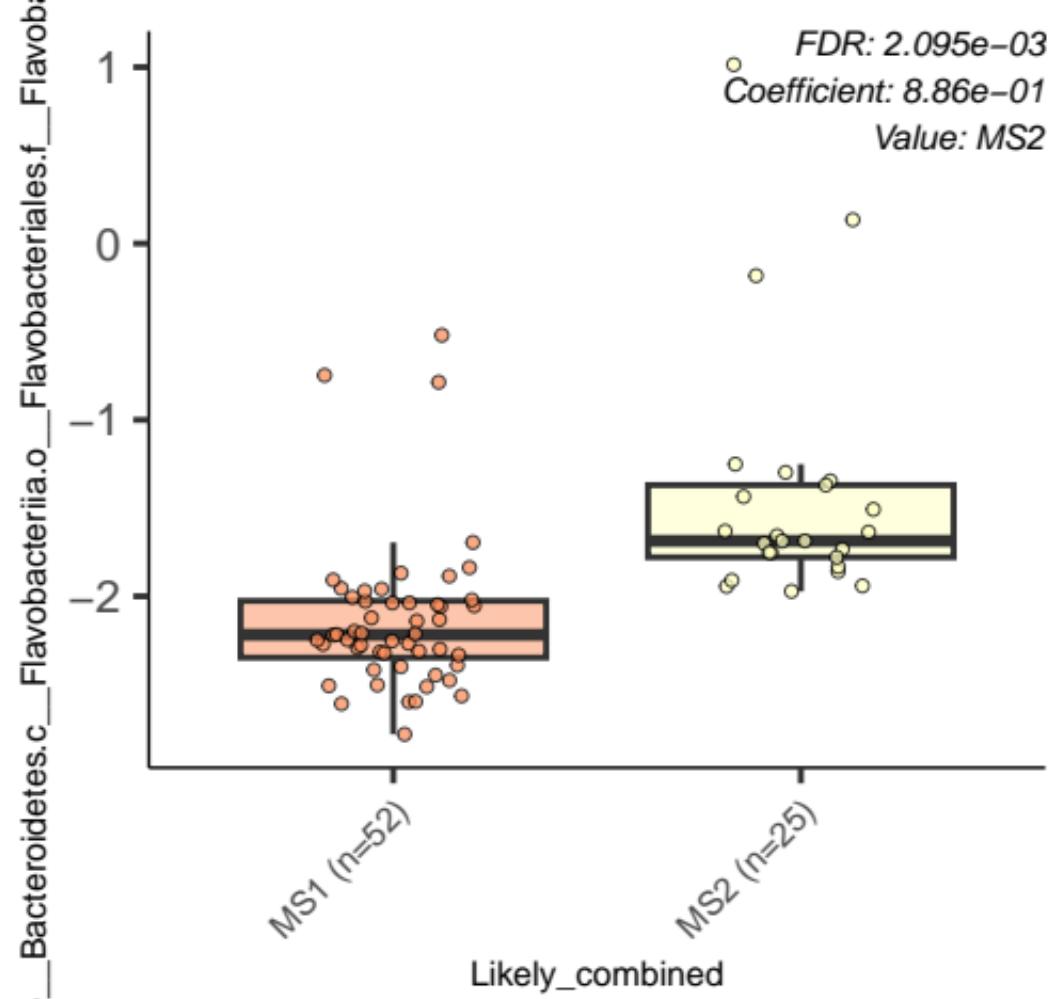
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Value: MS2

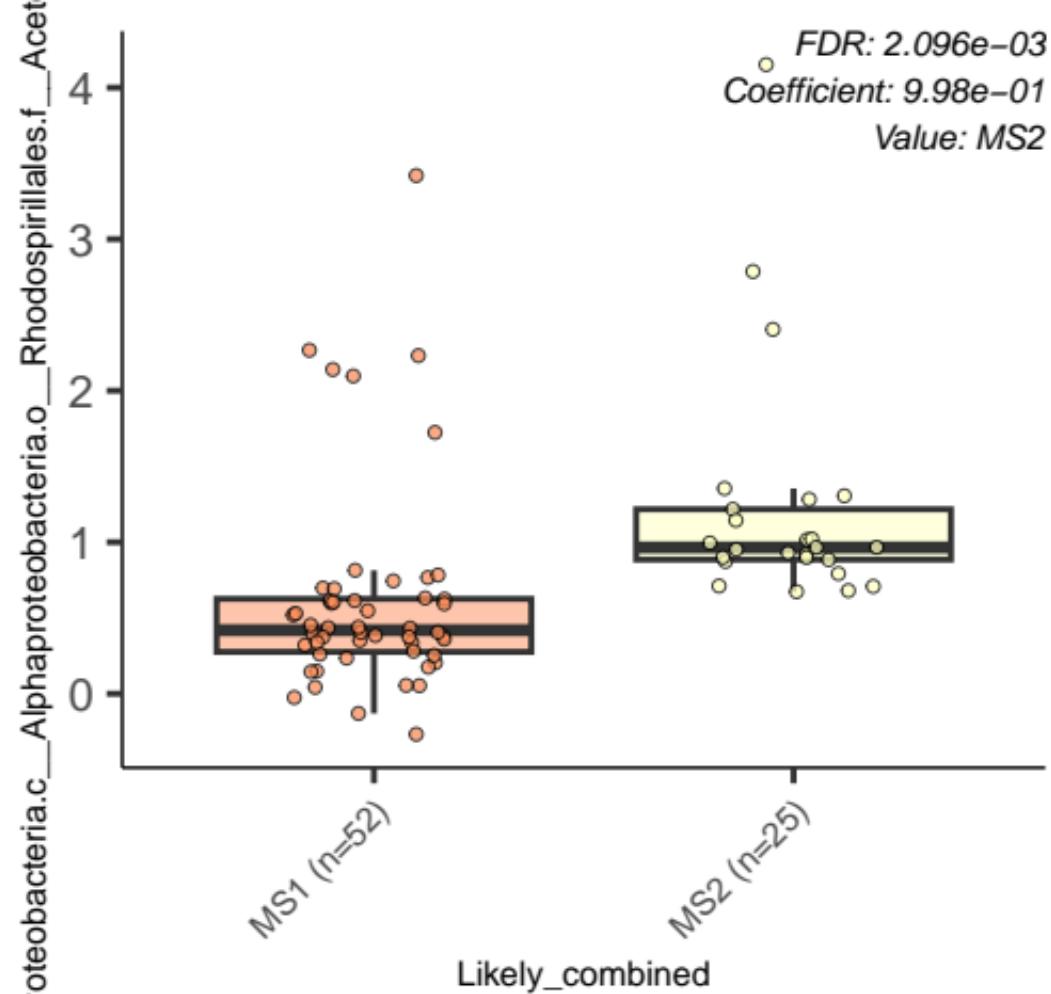


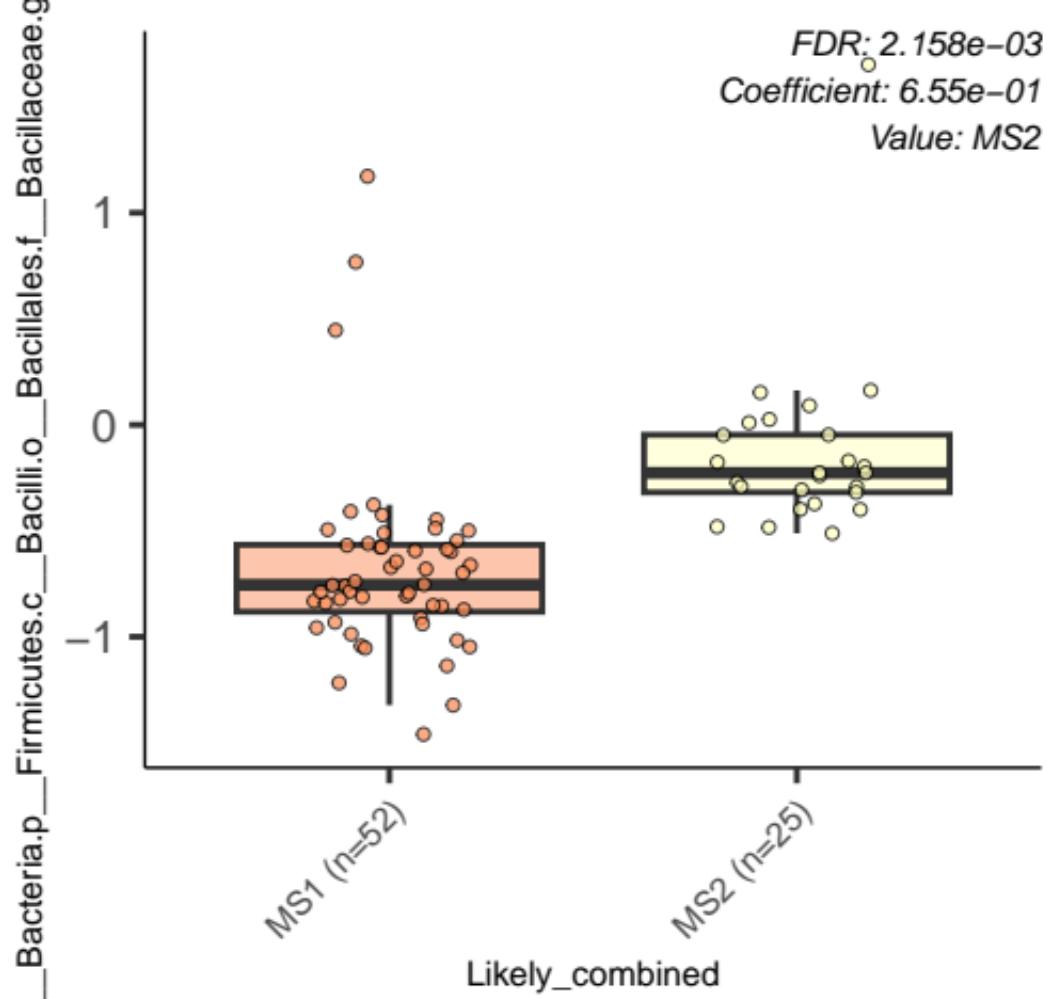


FDR: 2.083e-03
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Value: MS2

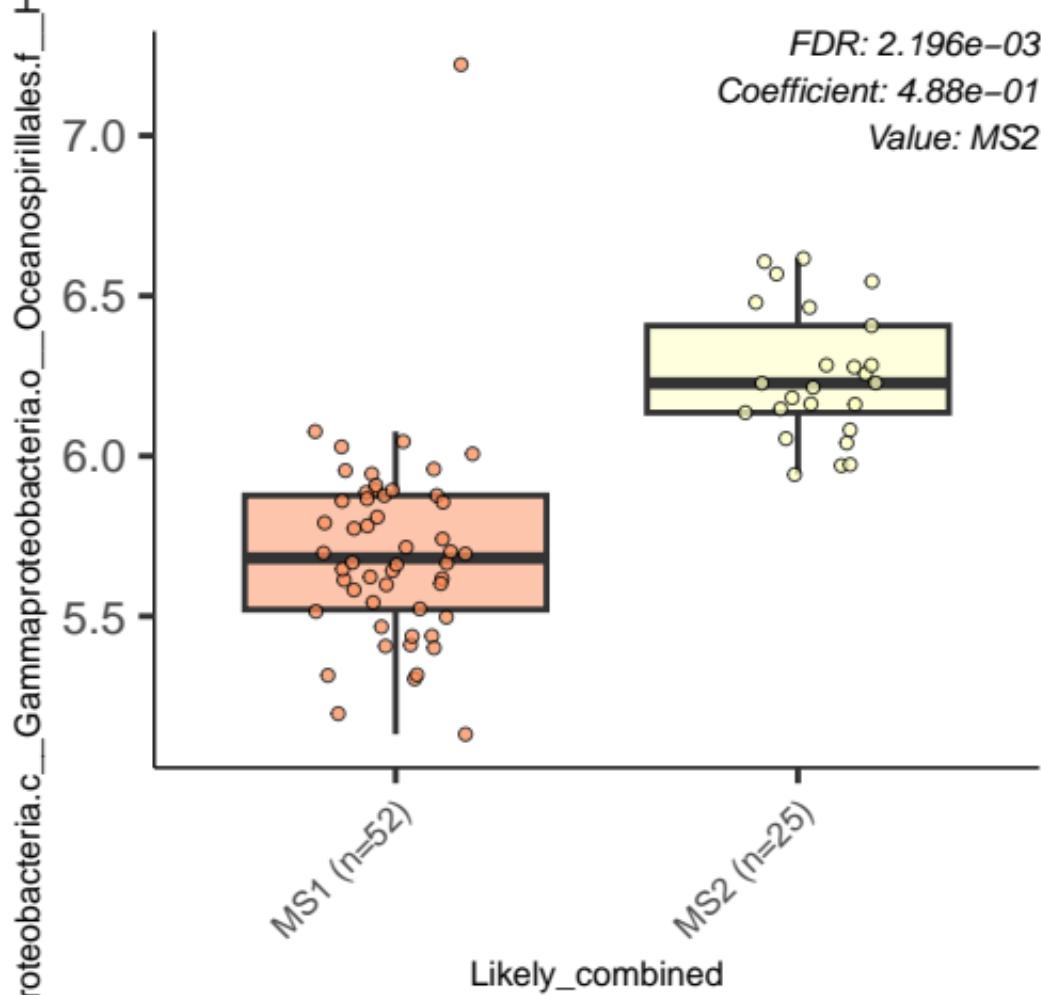


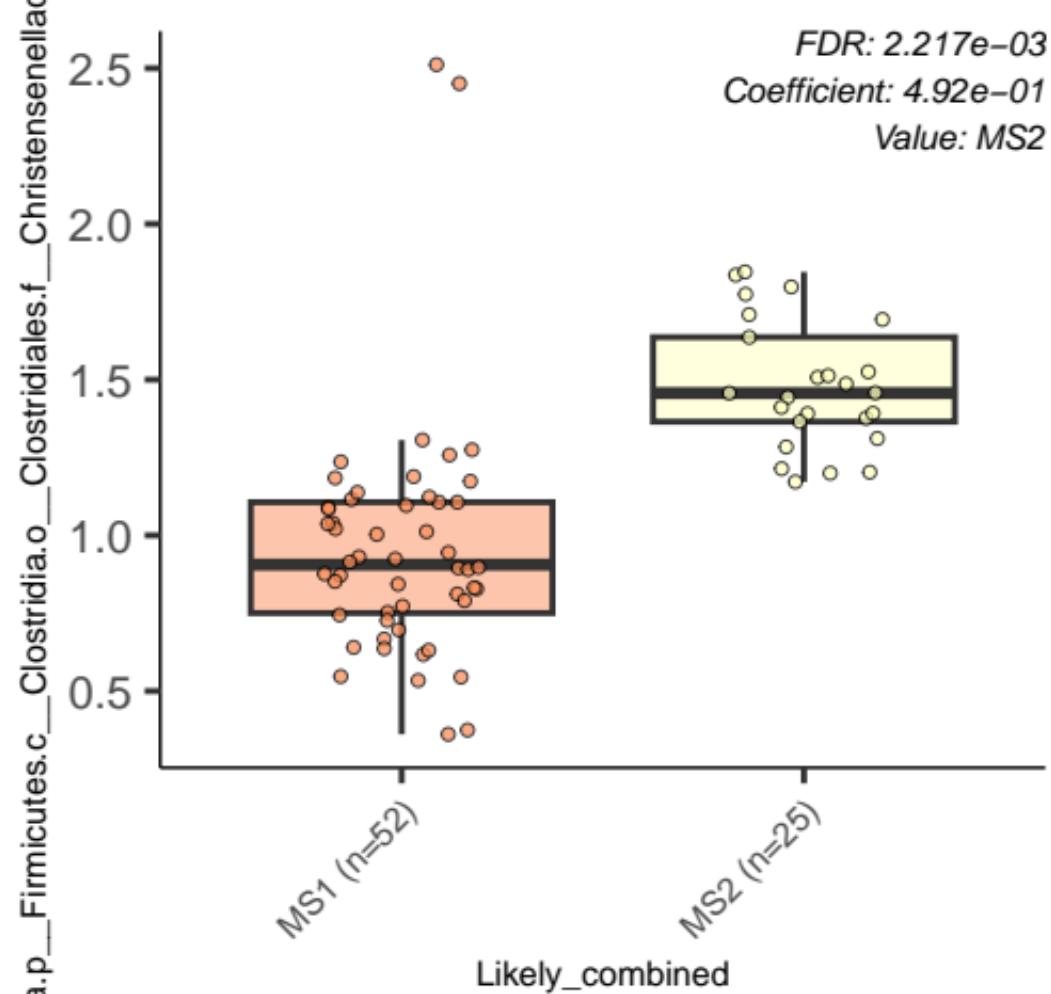


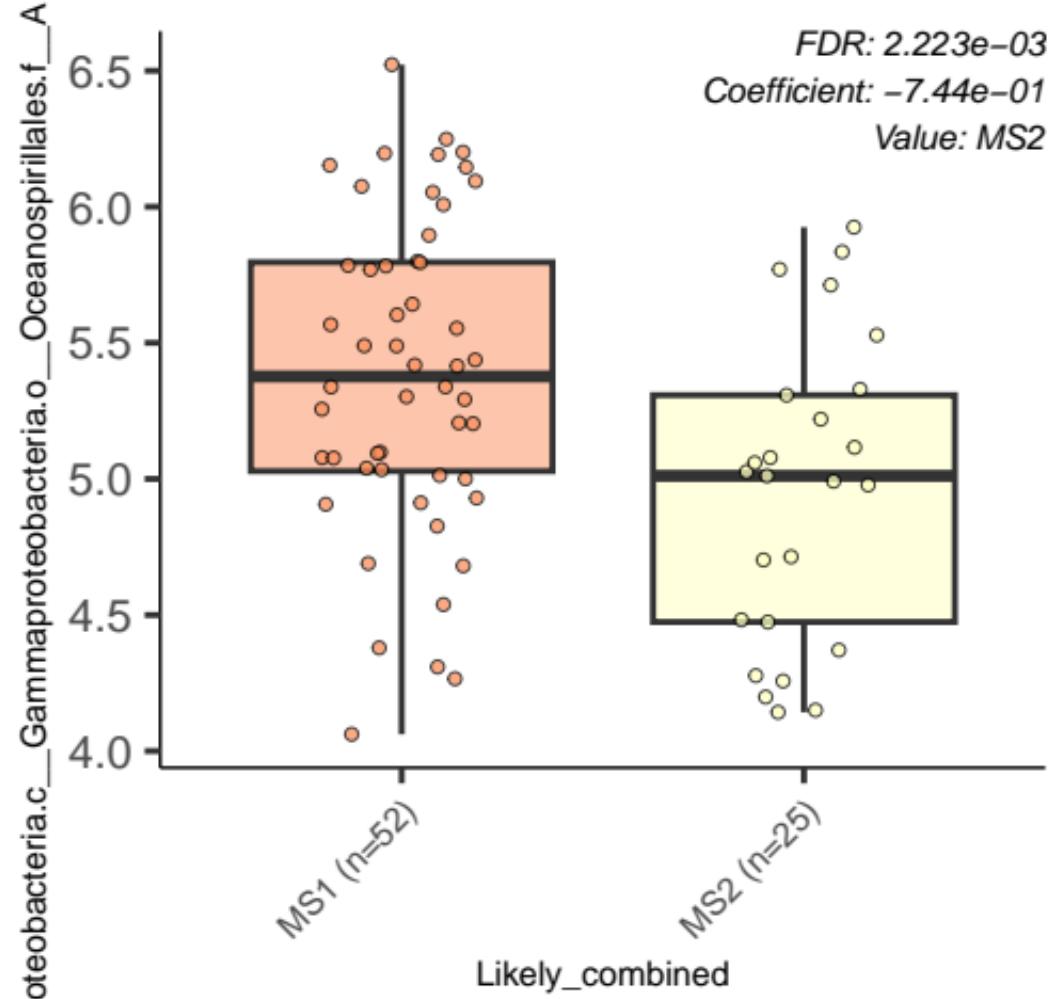




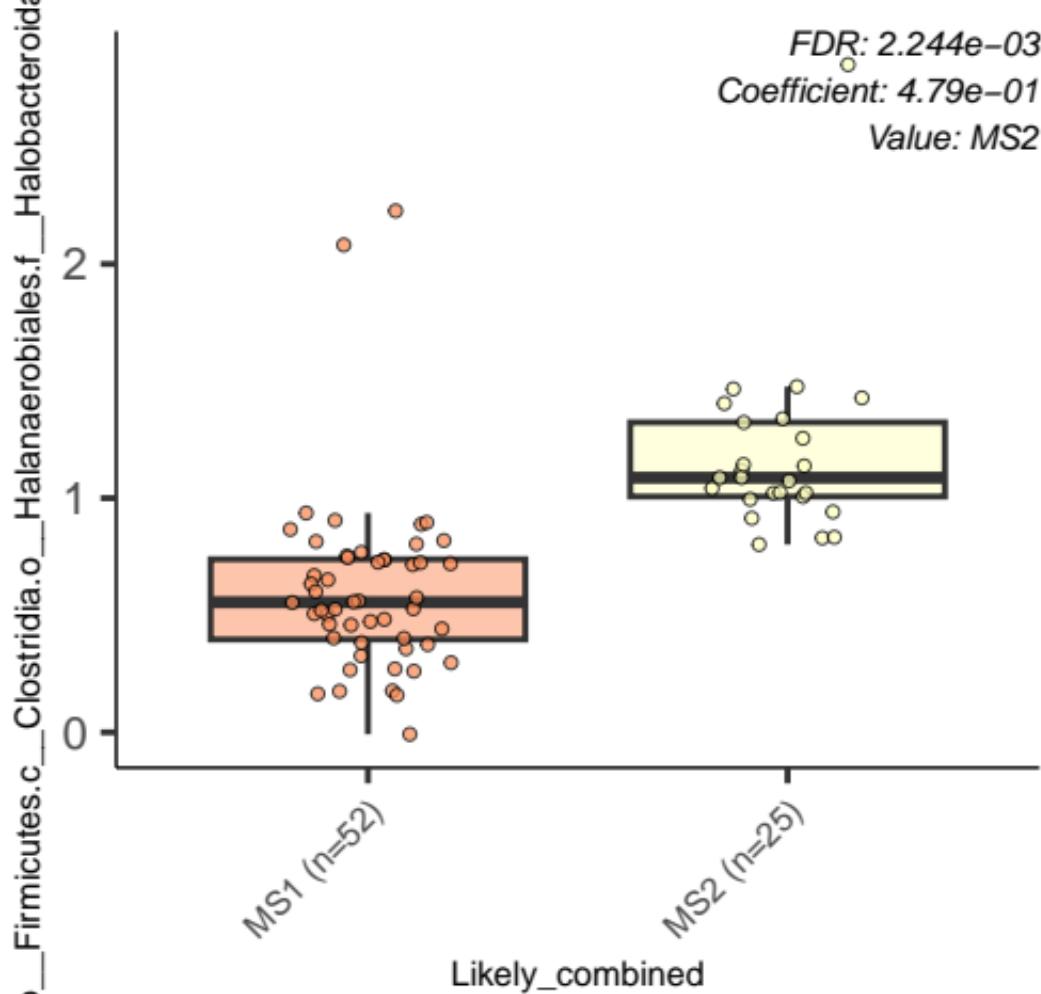
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Value: MS2

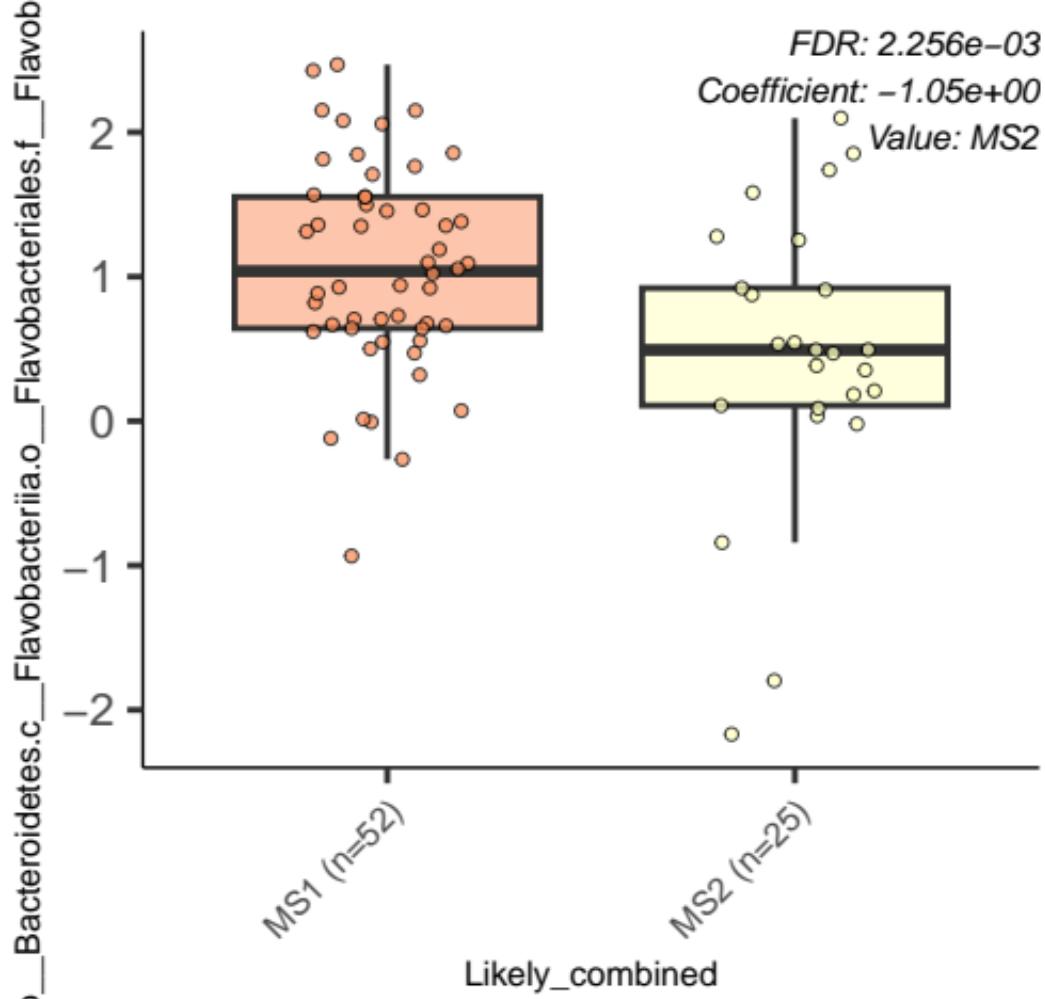


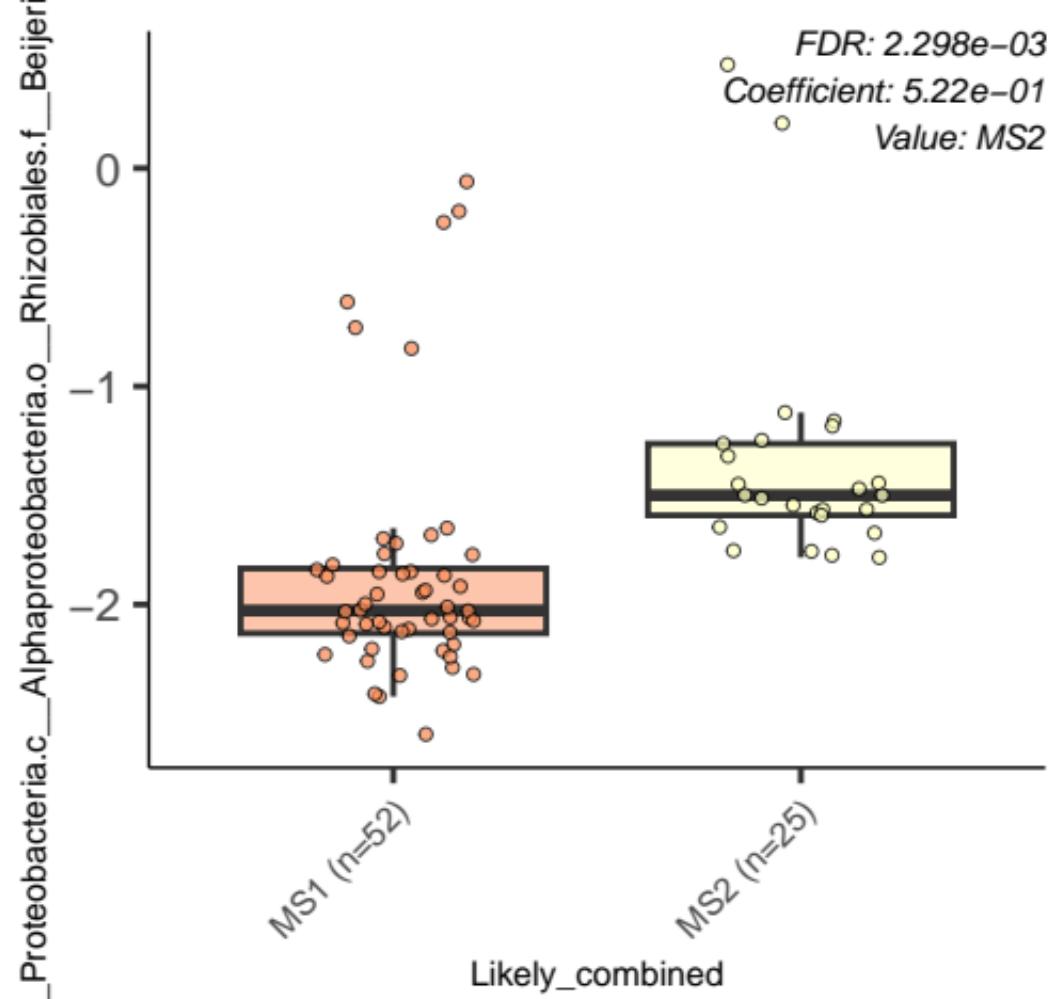




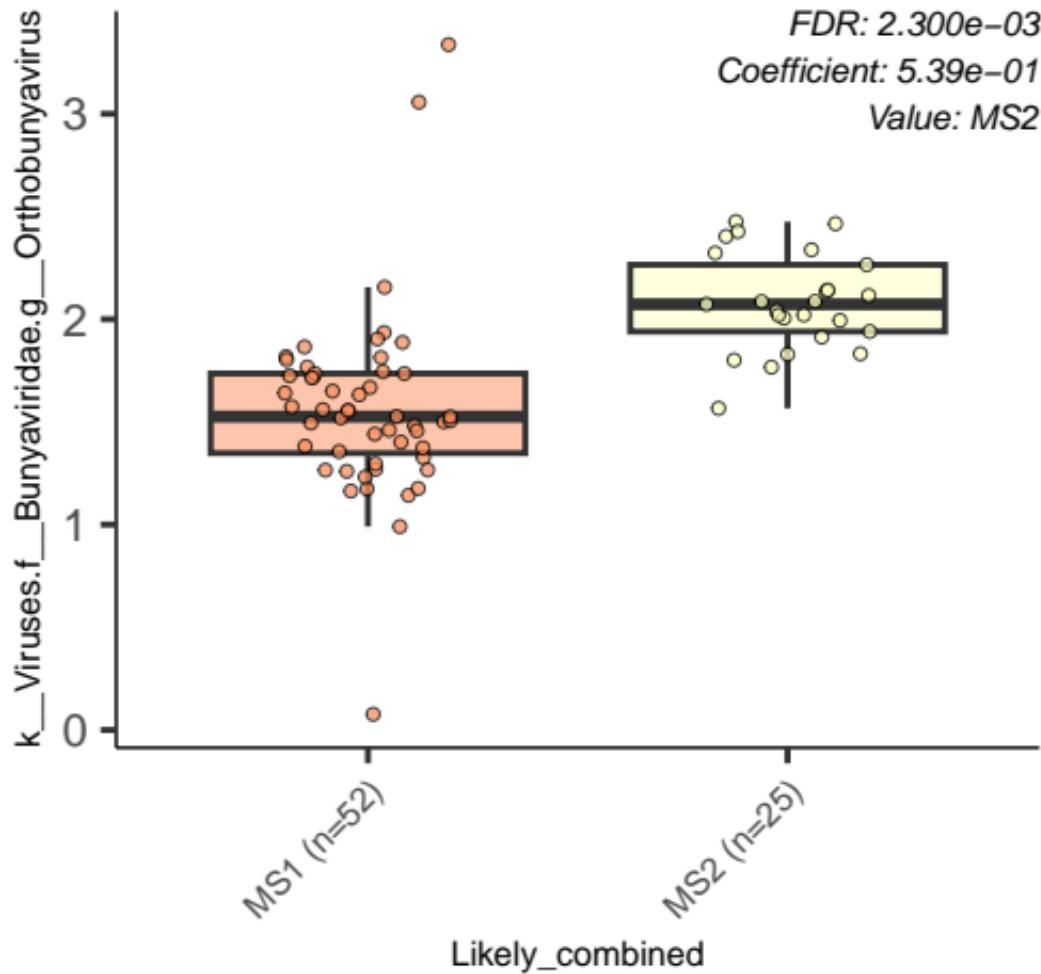
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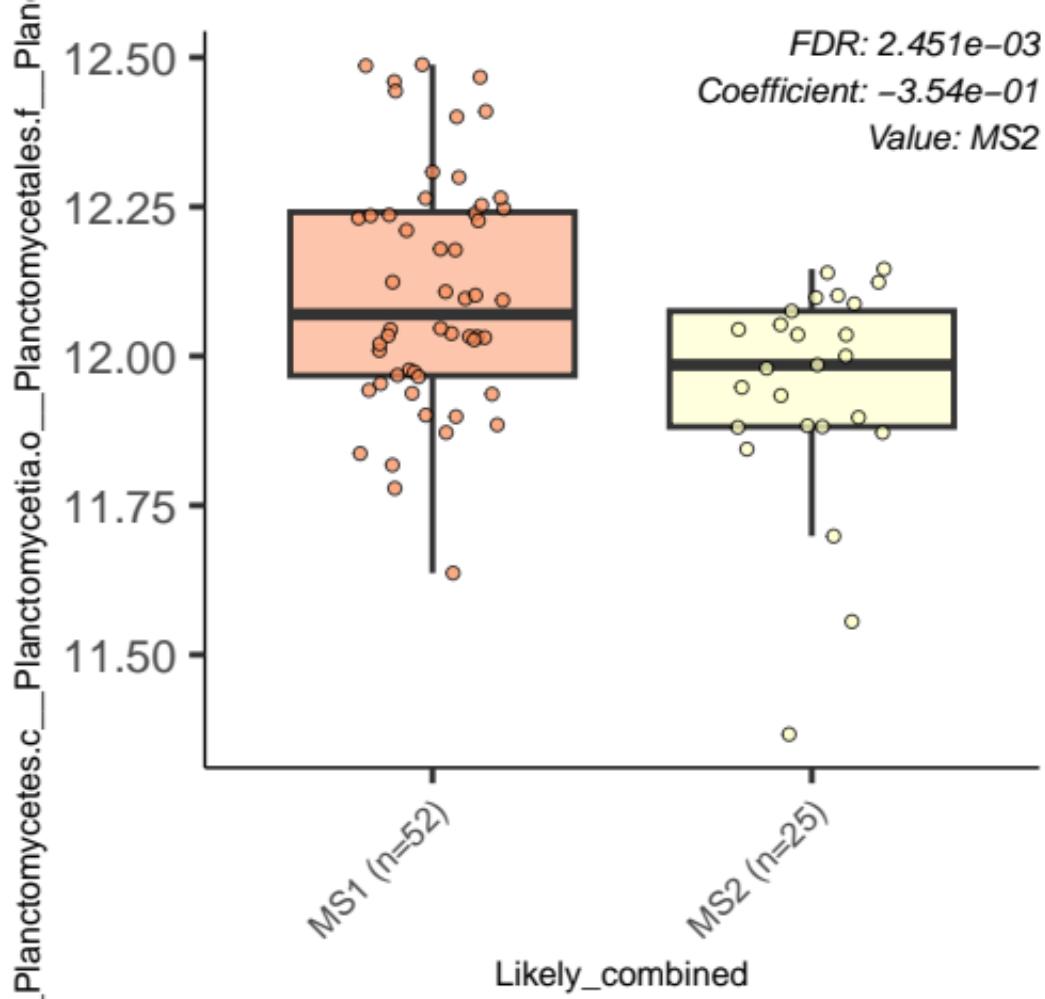


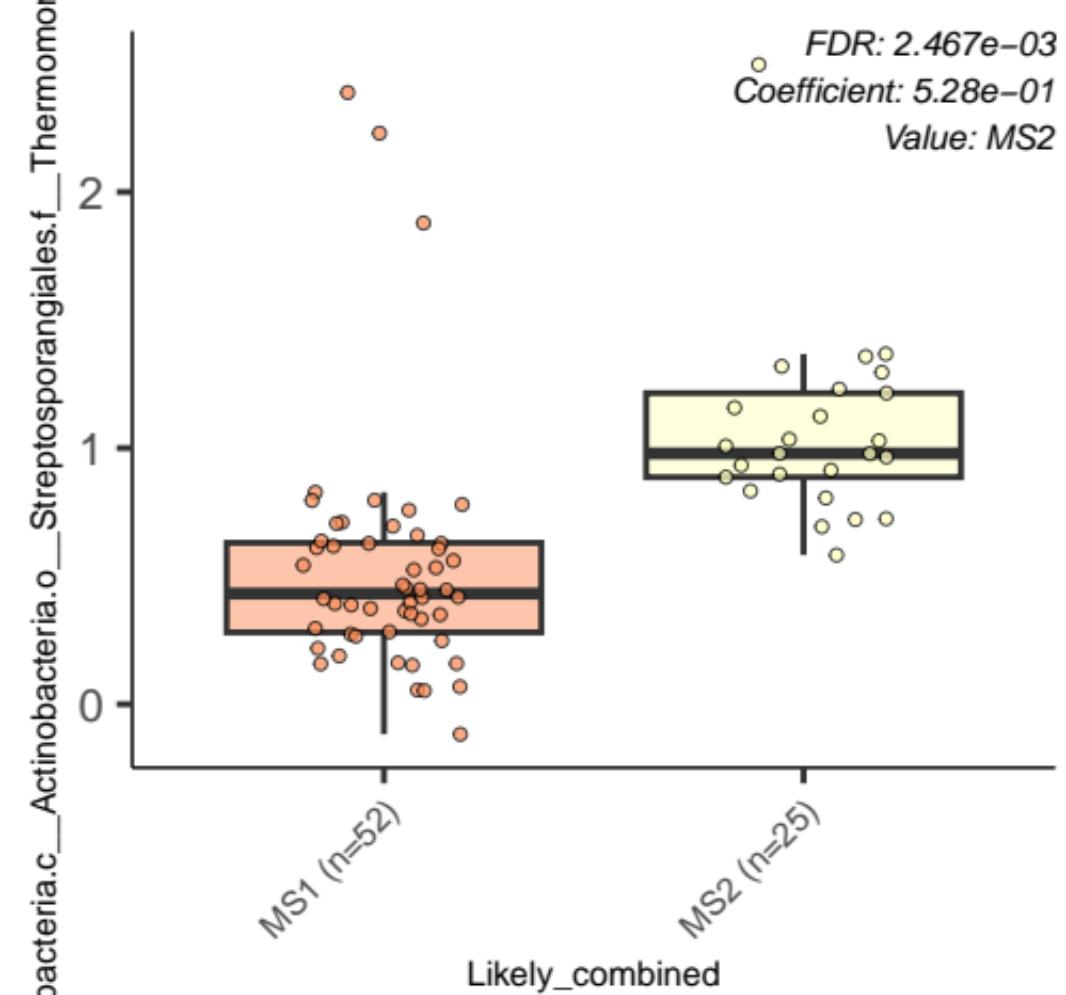




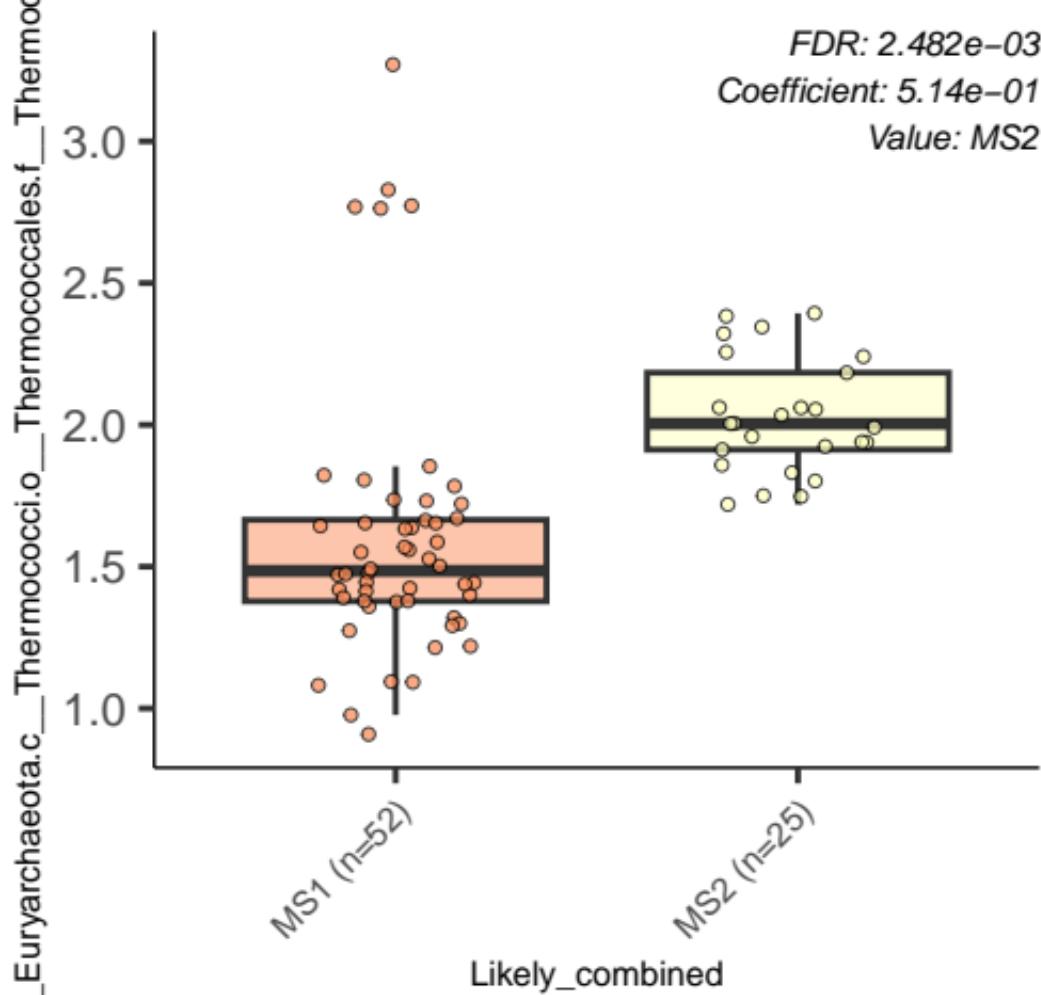
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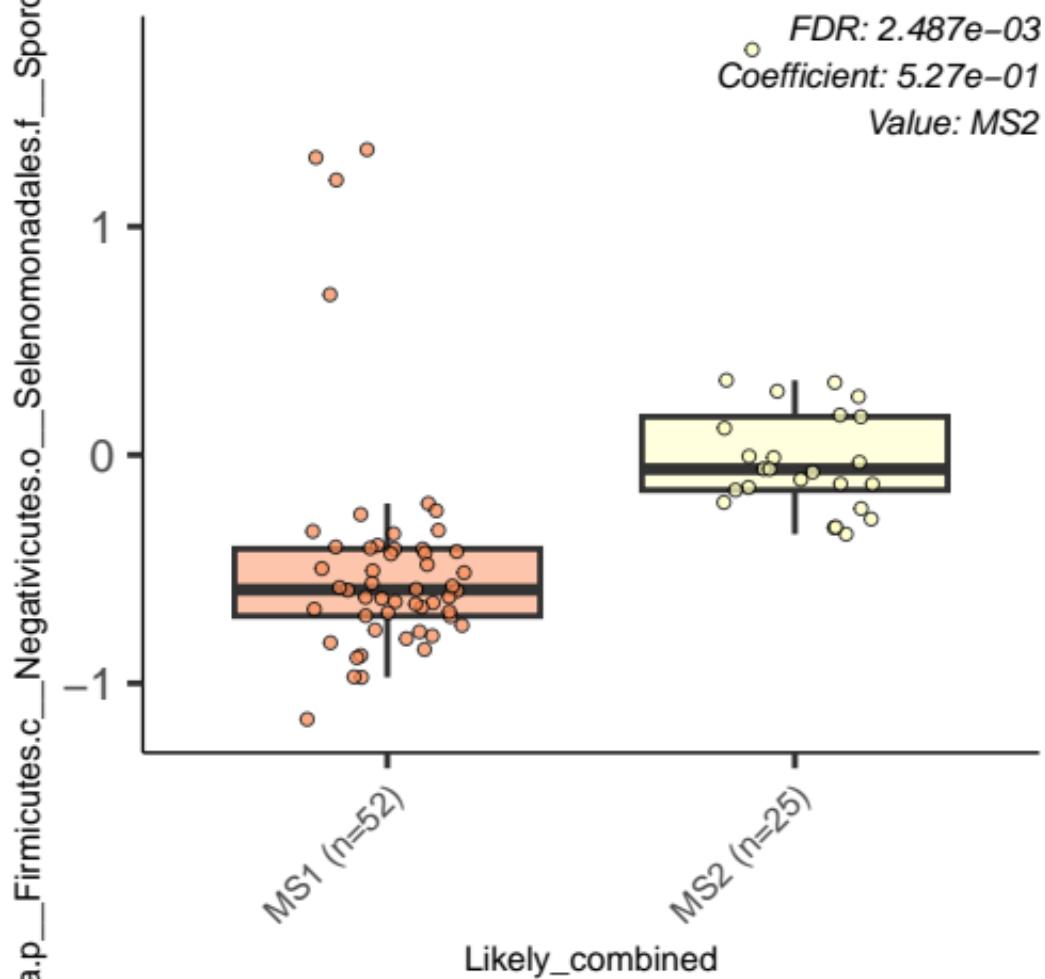


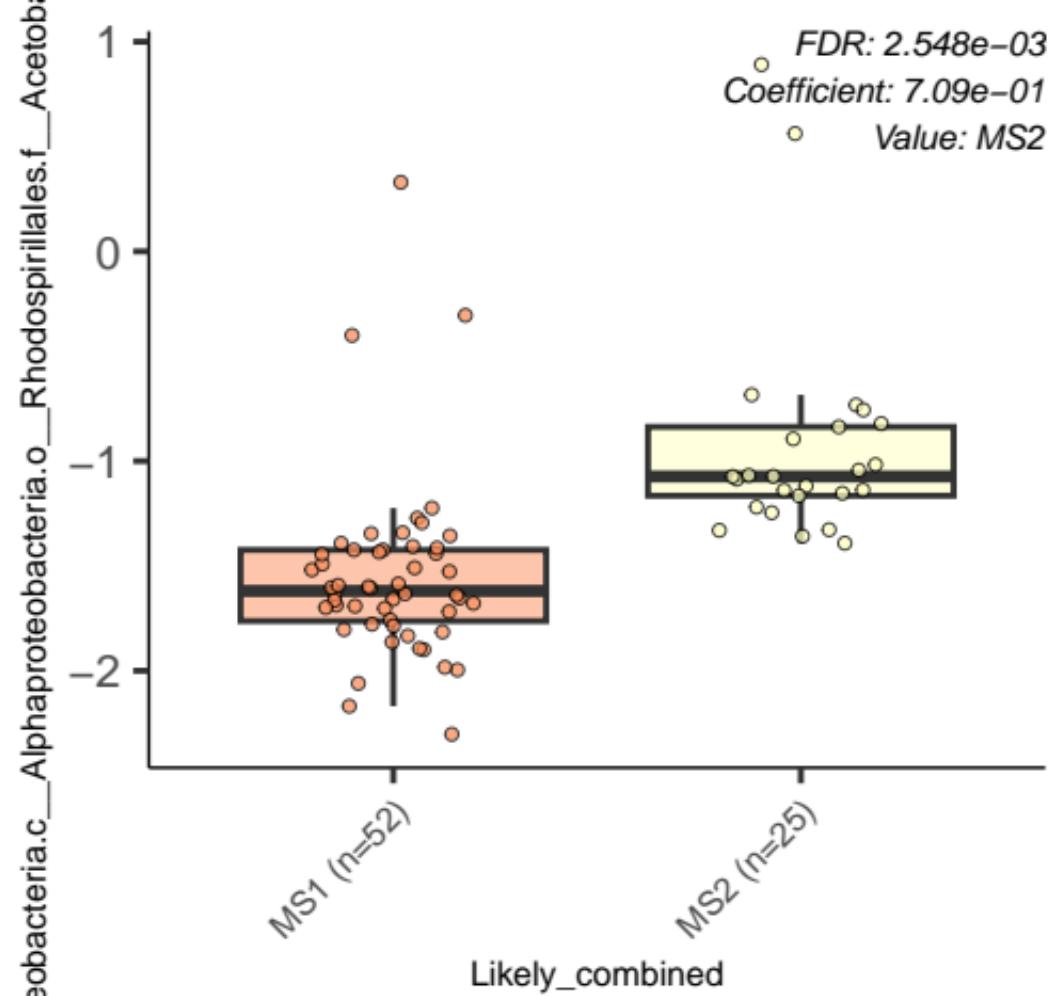




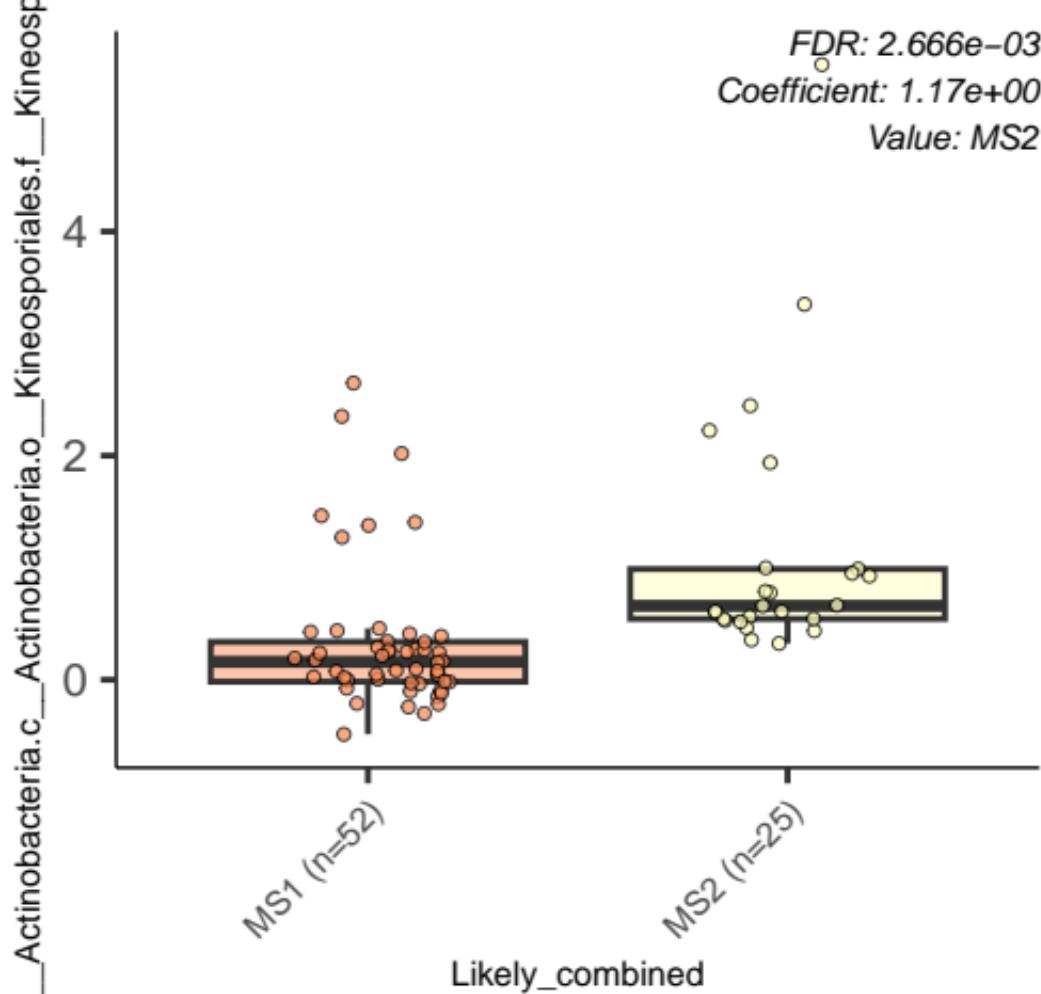
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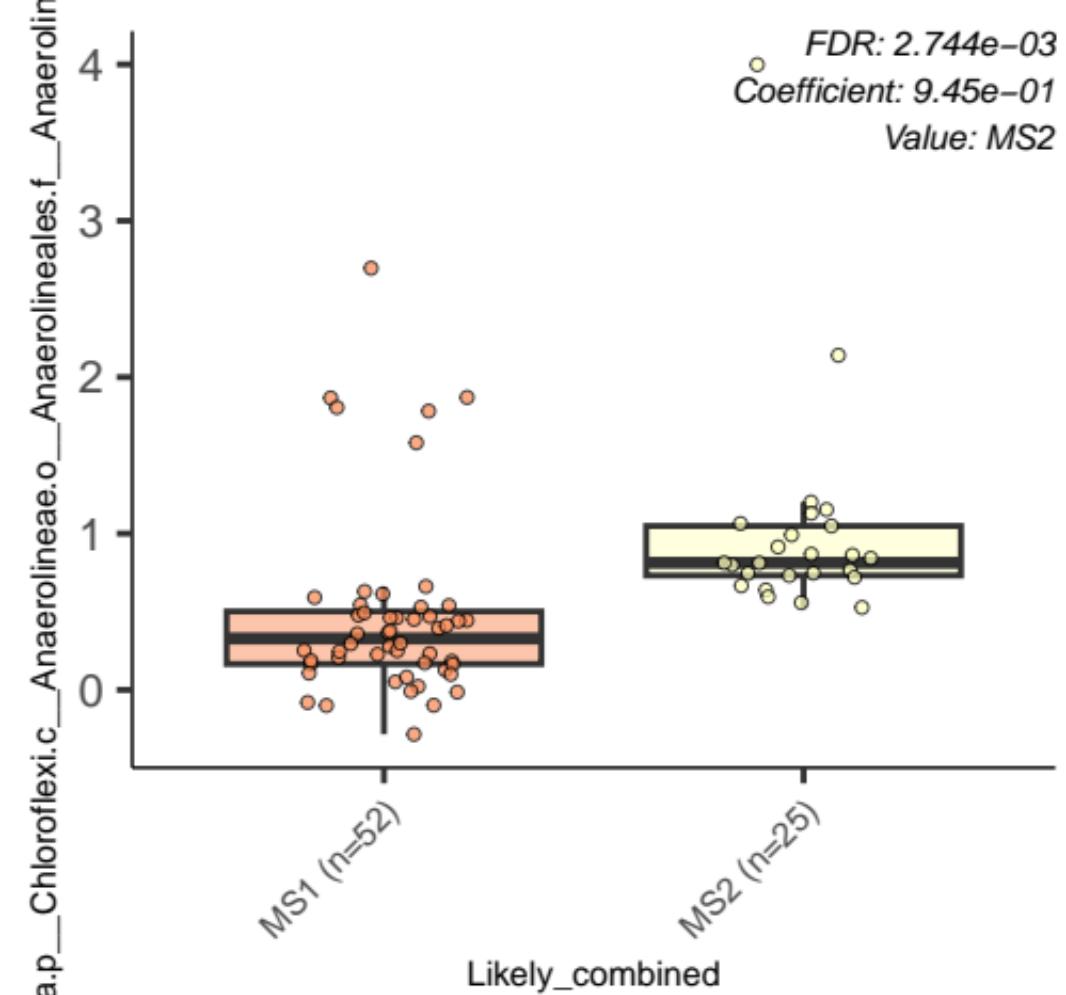


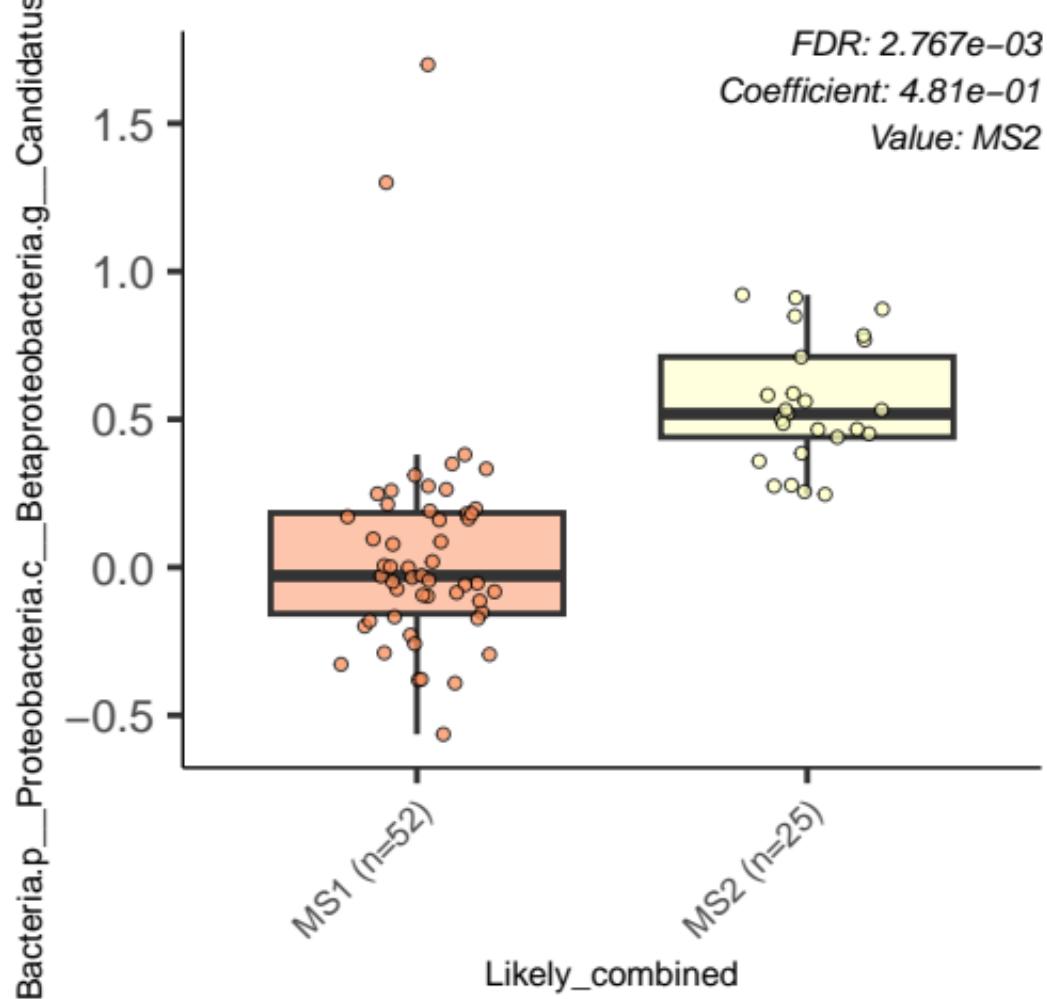


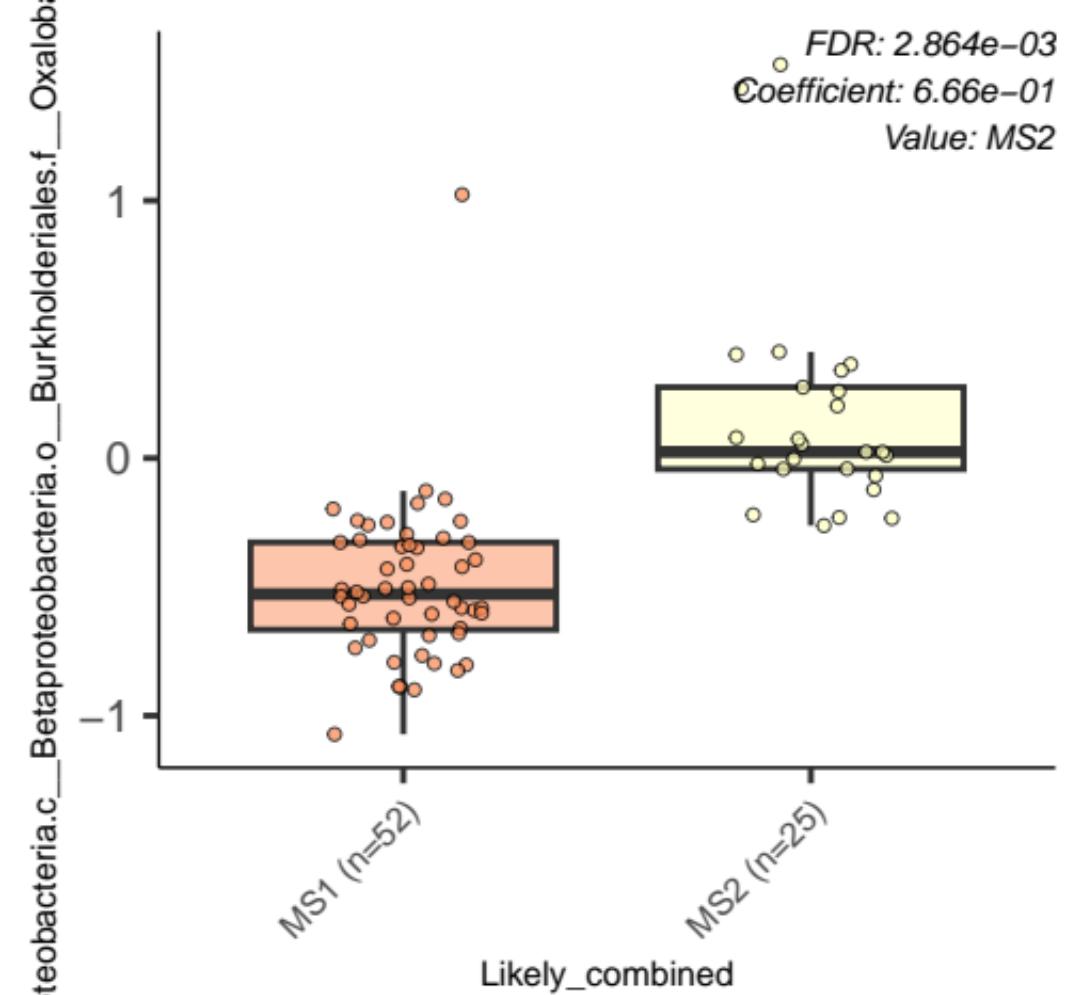


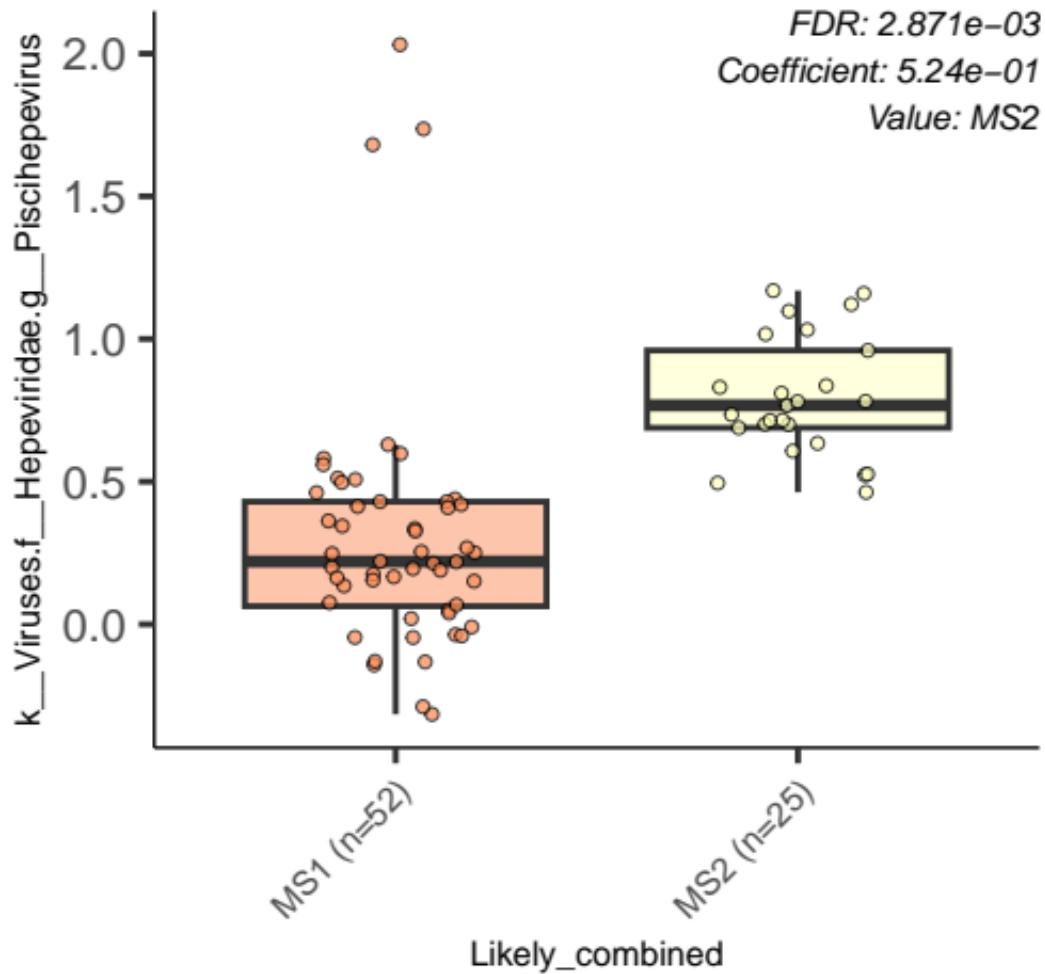
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Coefficient: 1.17e+00
Value: MS2



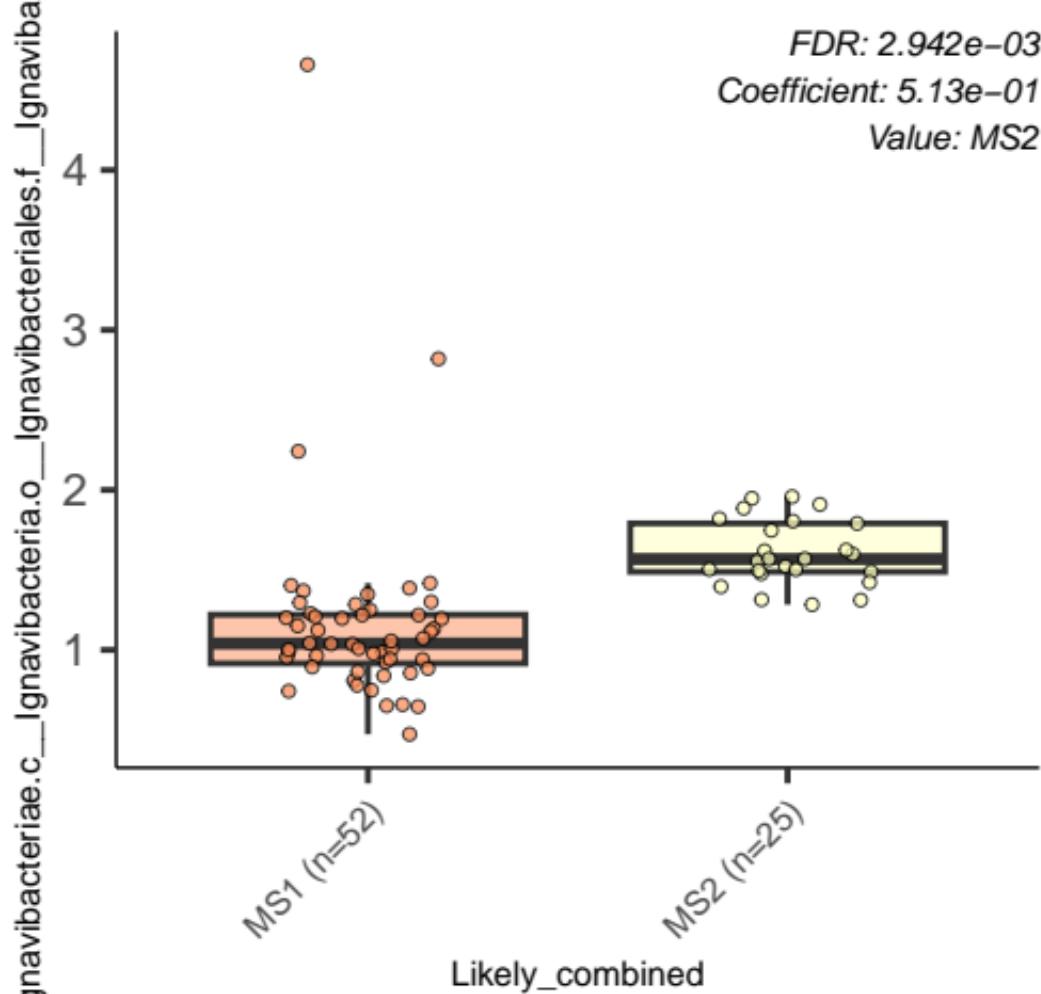




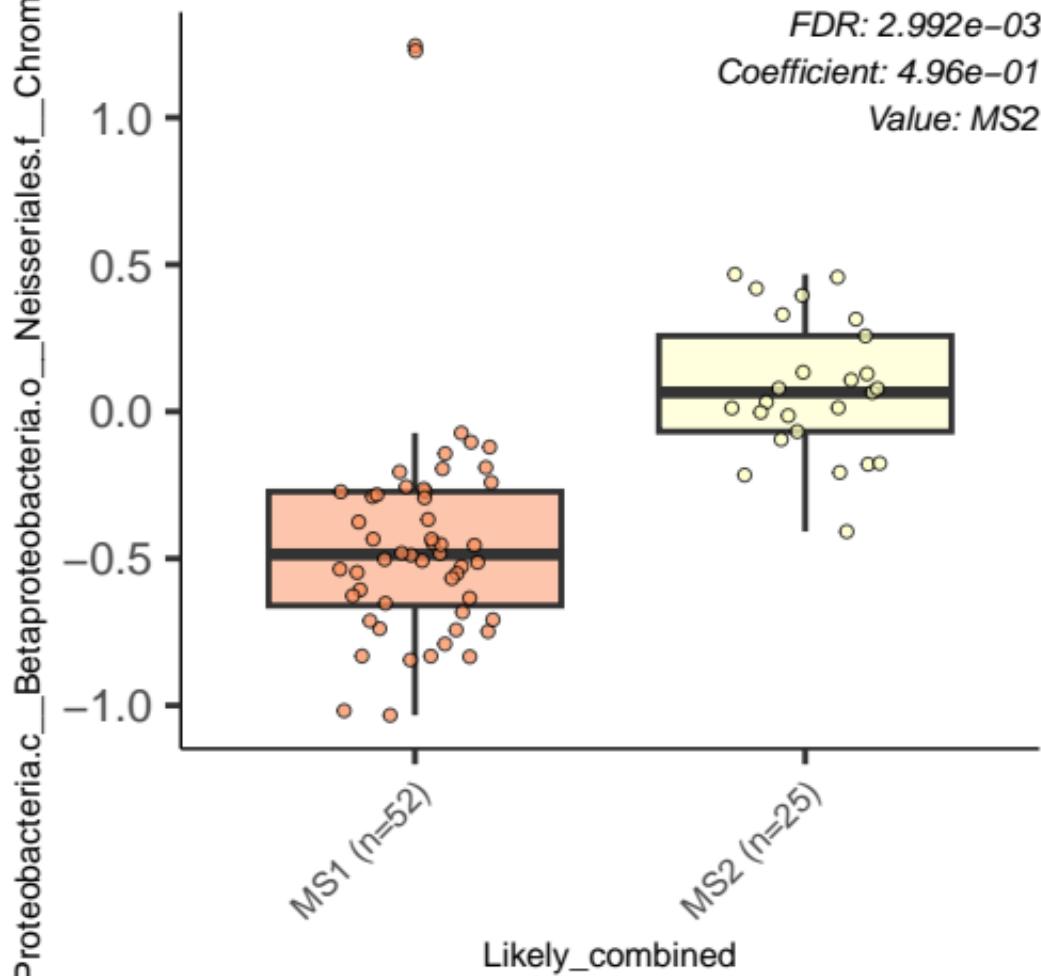




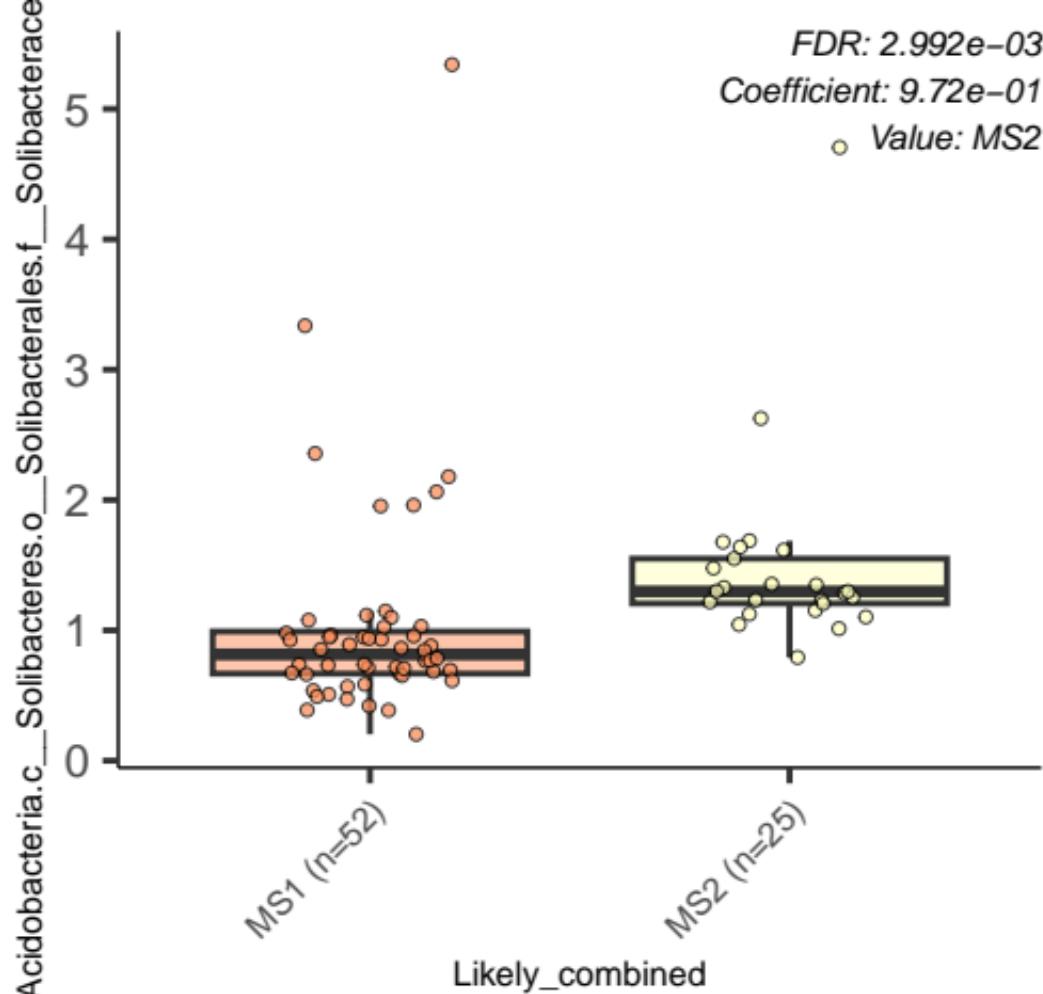
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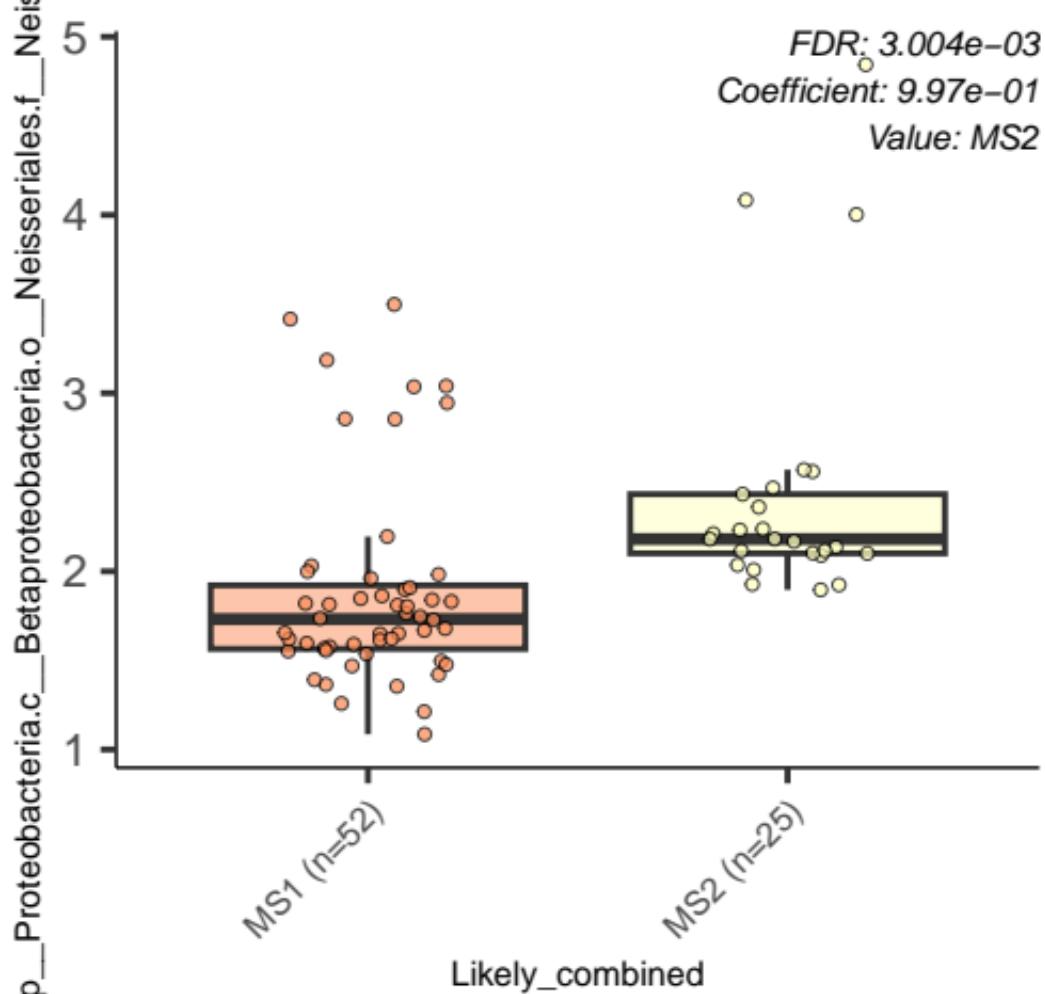


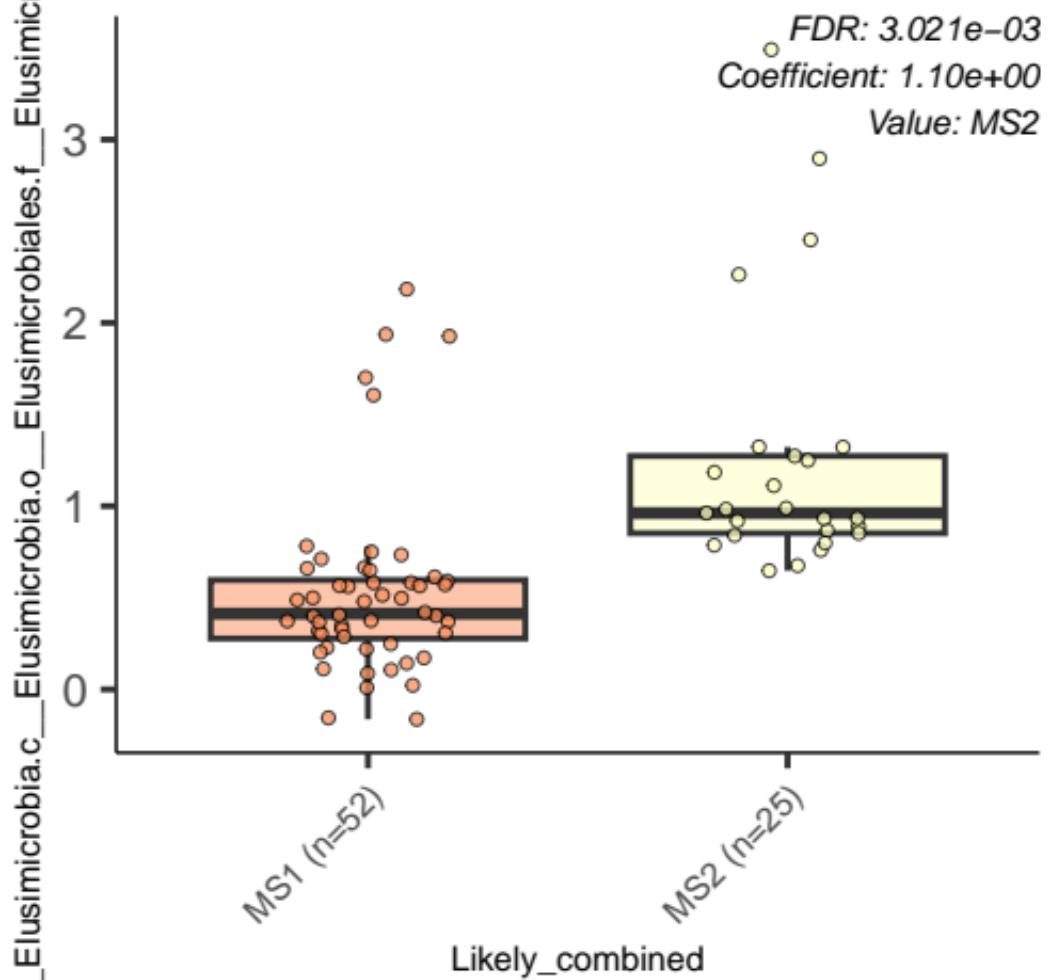
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Coefficient: 4.96e-01
Value: MS2

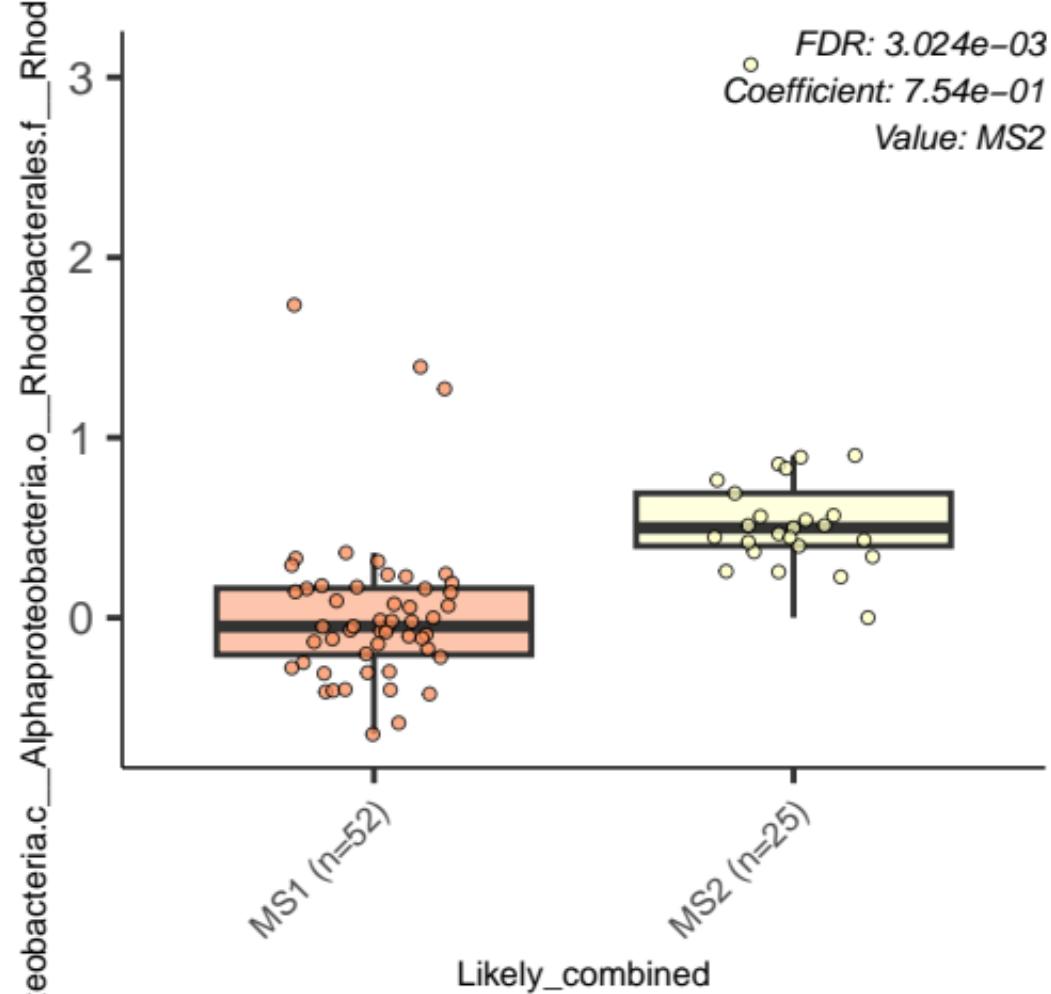


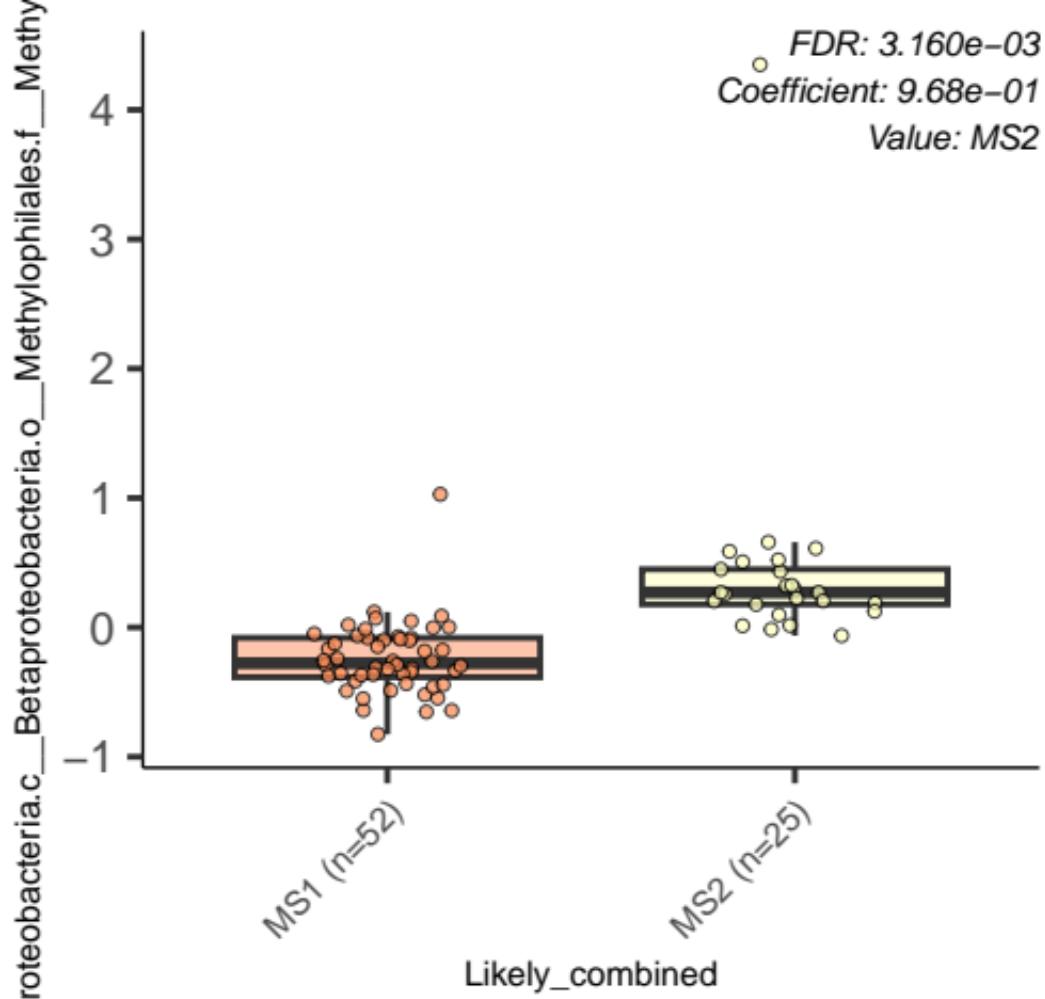
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Value: MS2

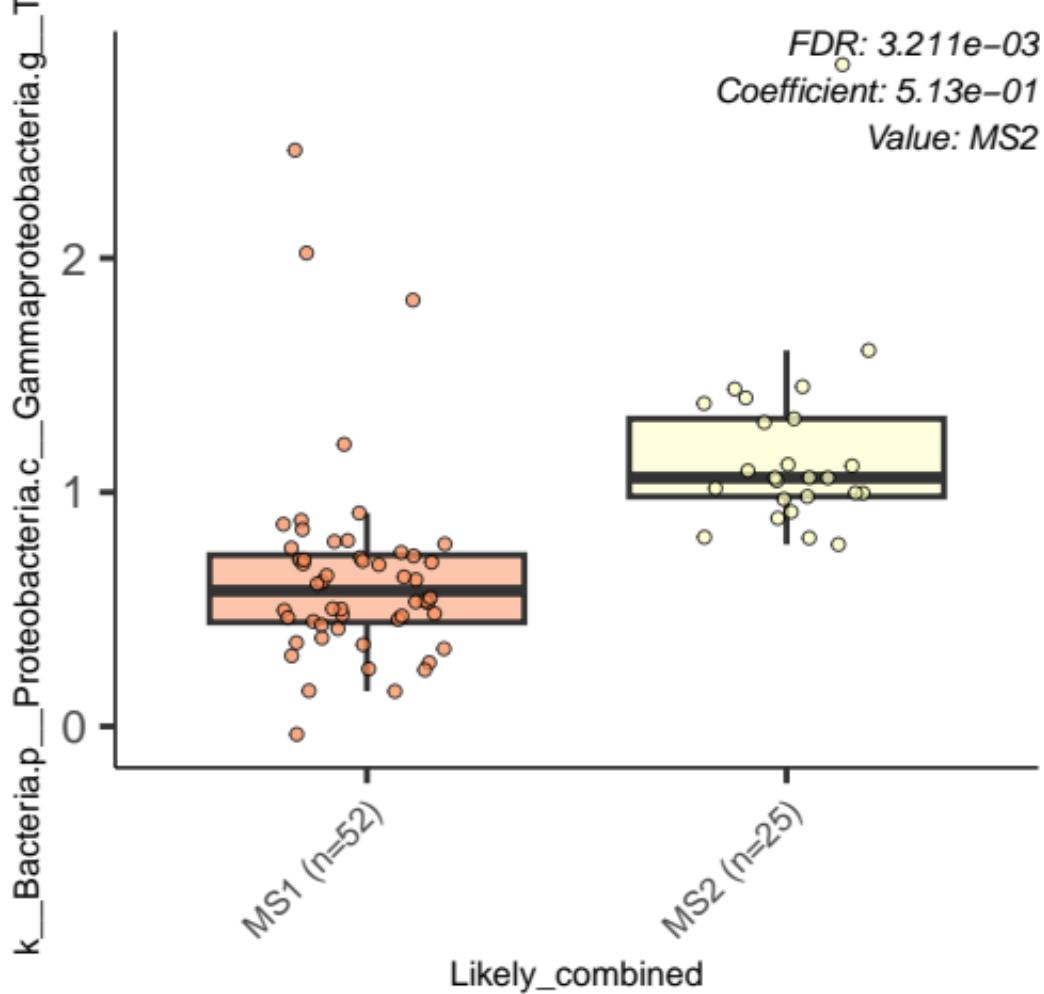


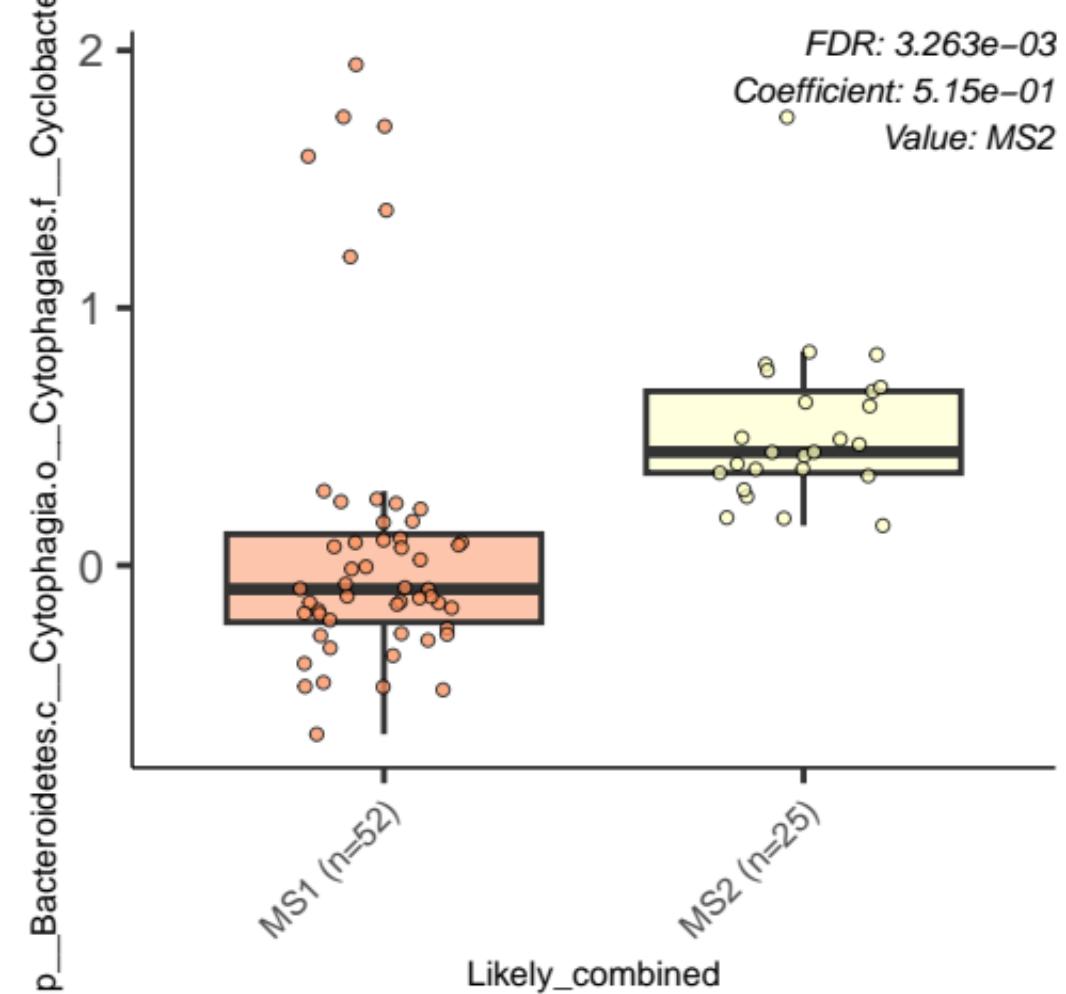


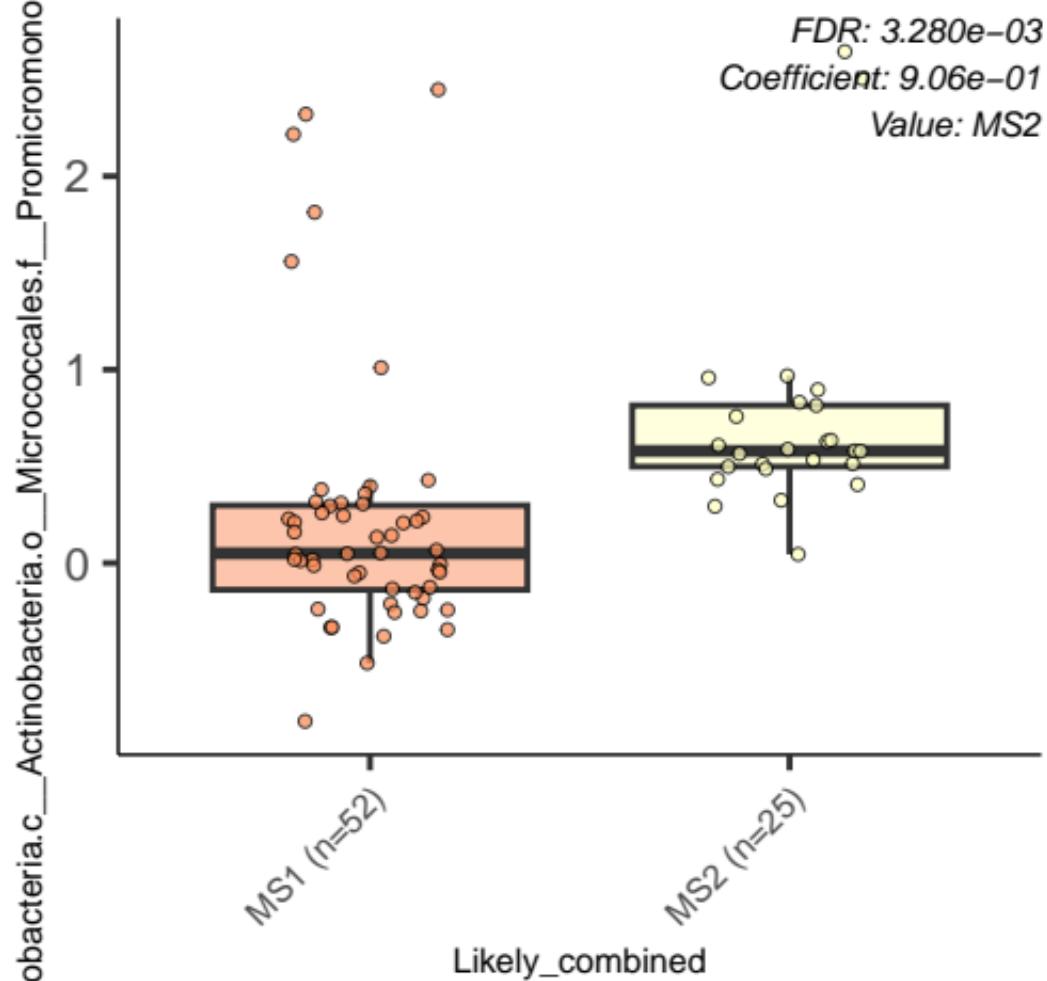




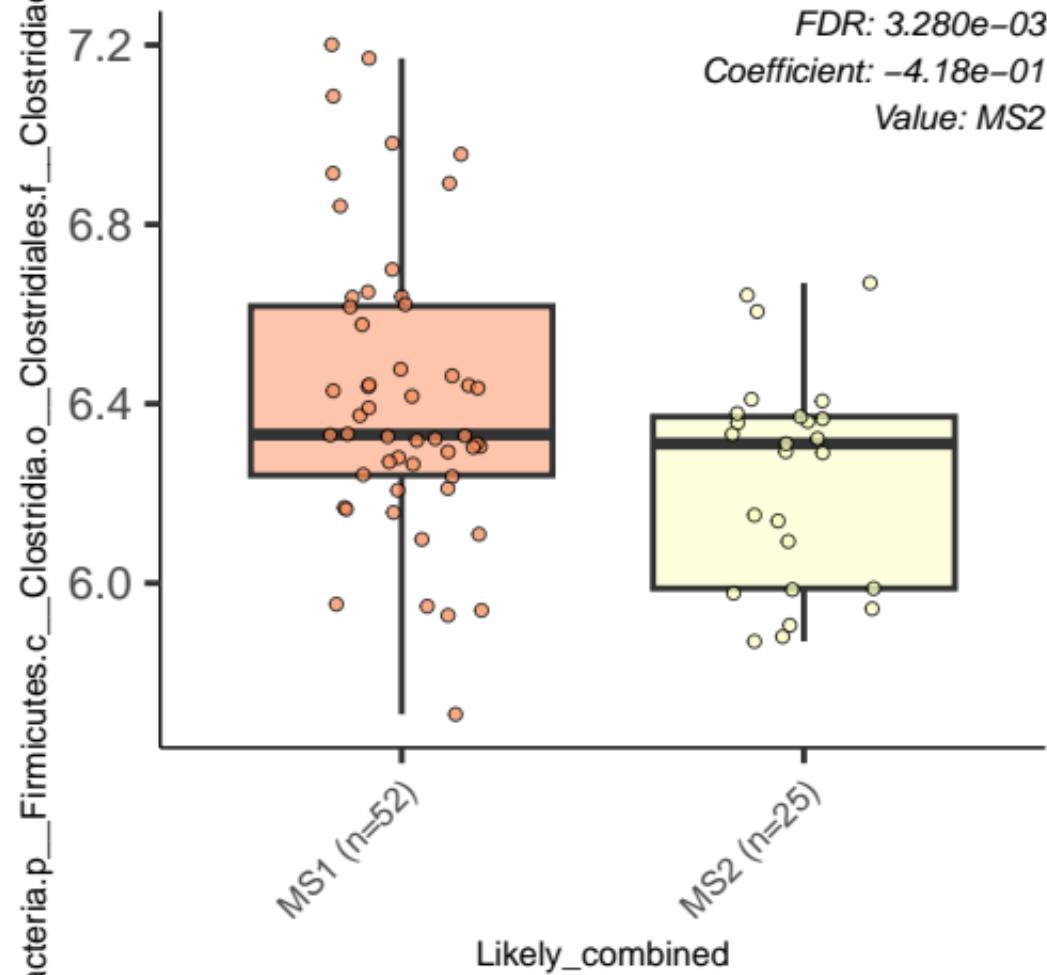


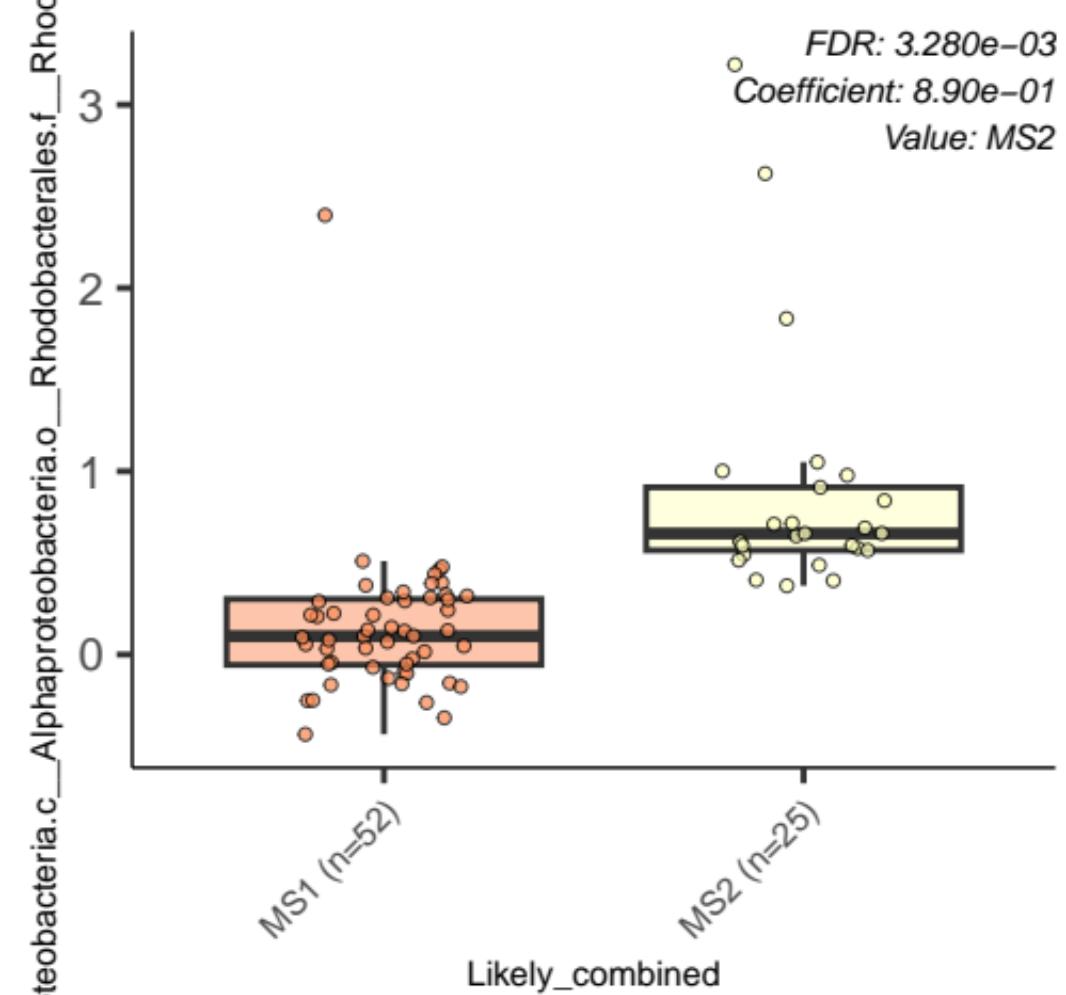


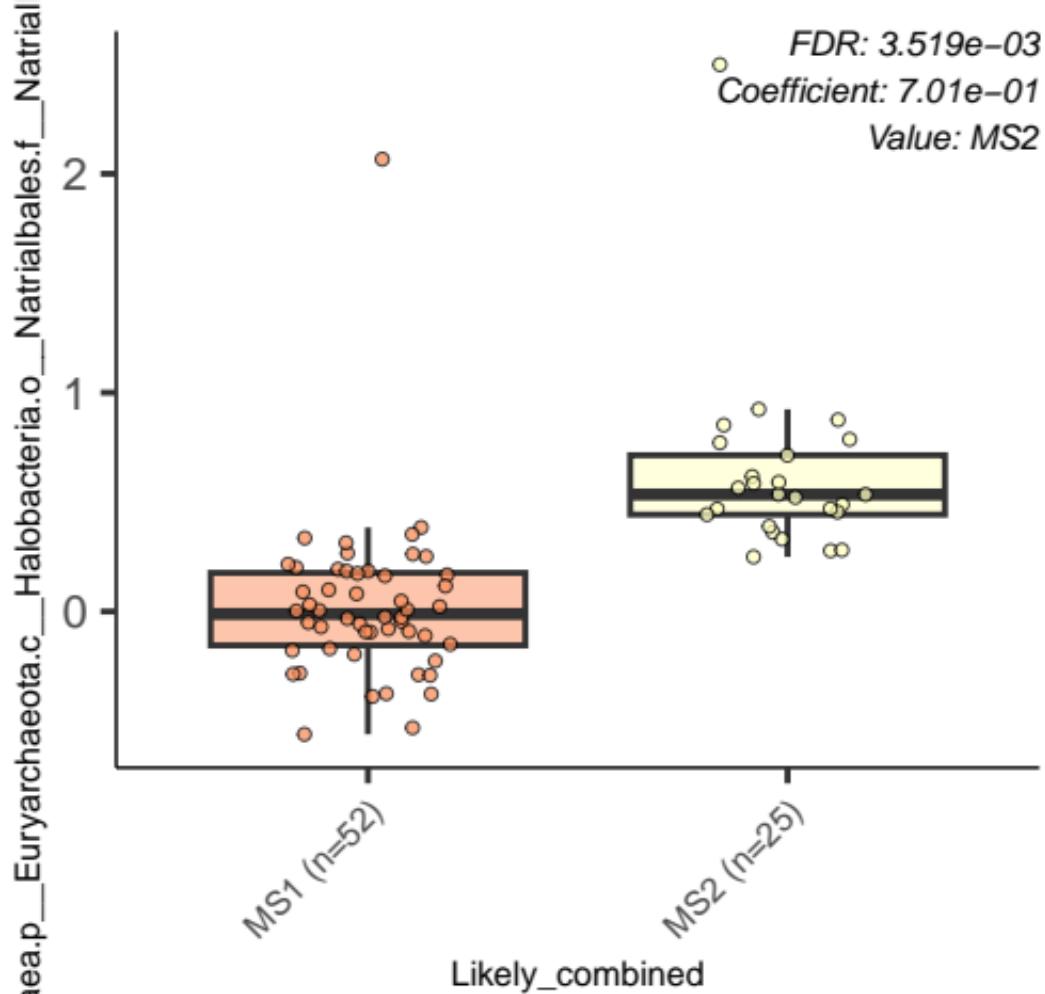


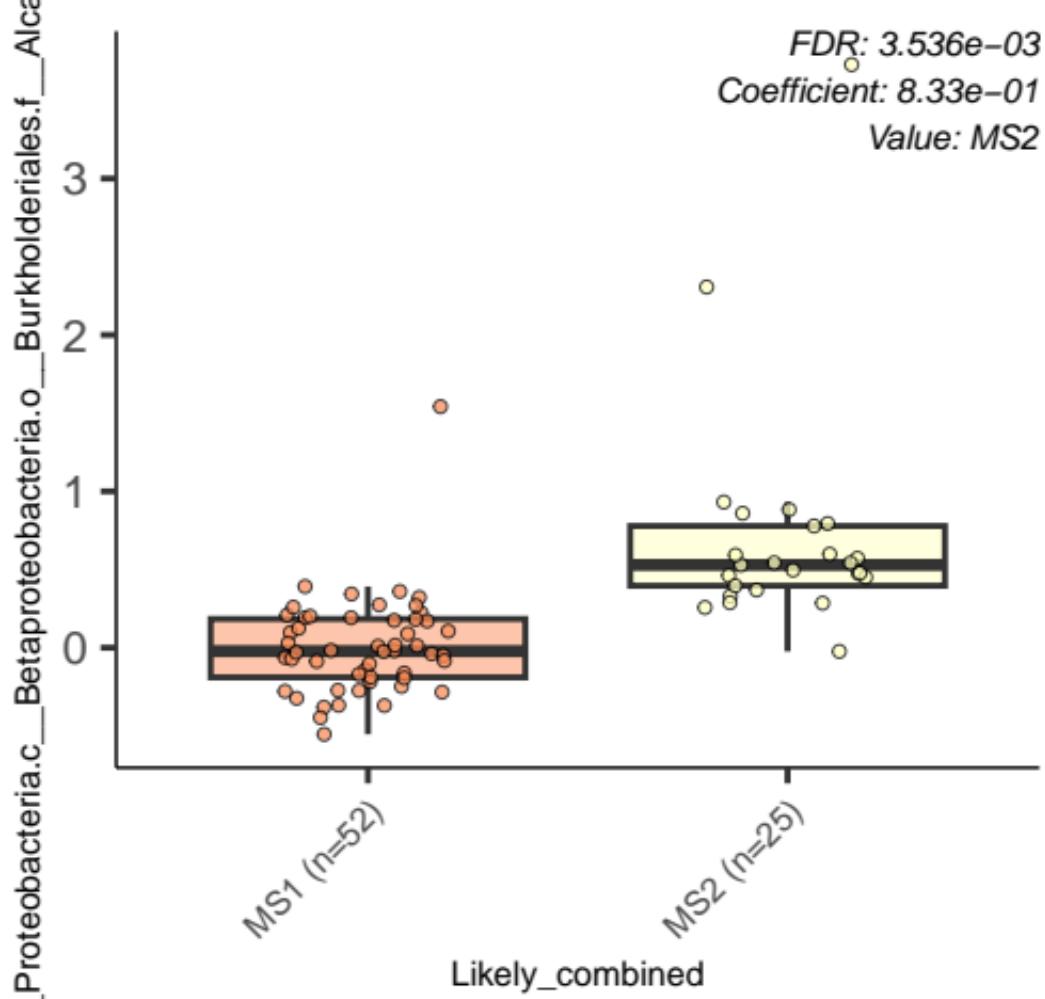


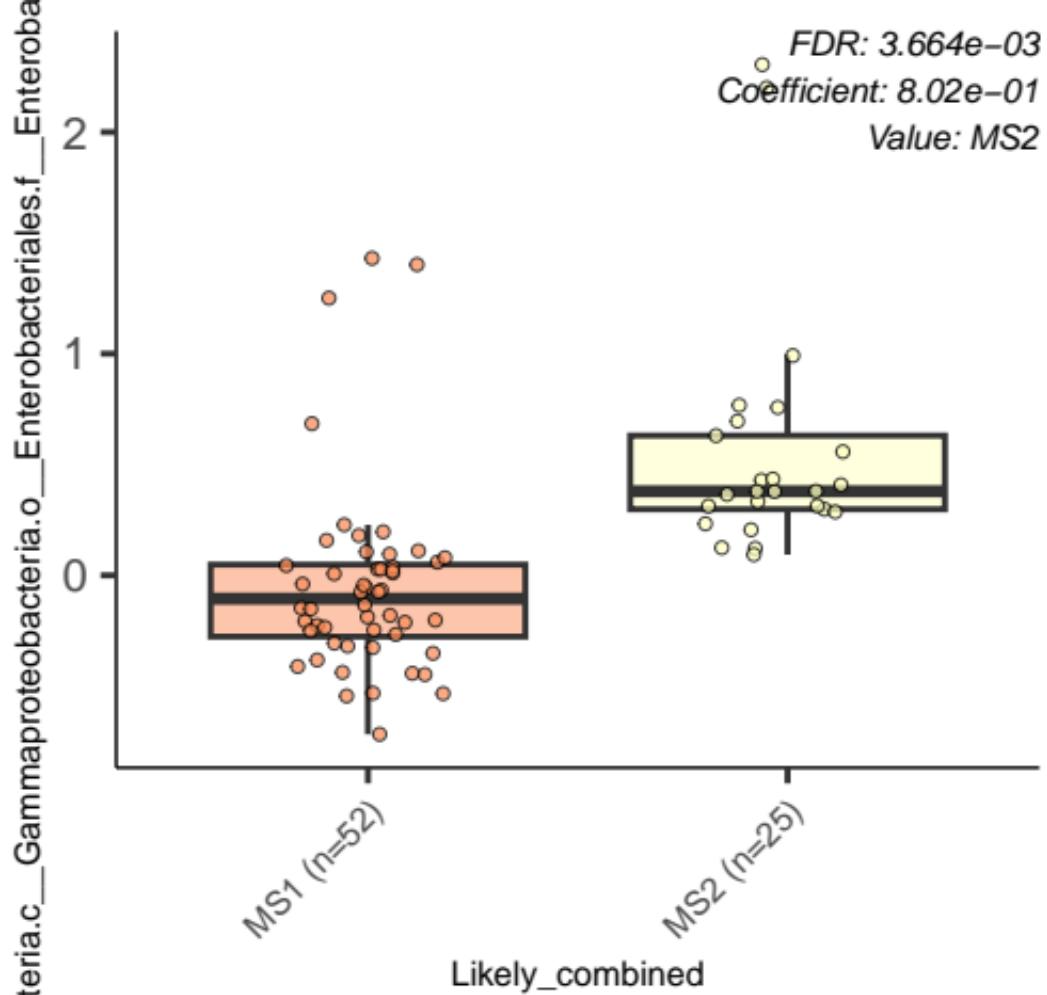
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Coefficient: -4.18e-01
Value: MS2

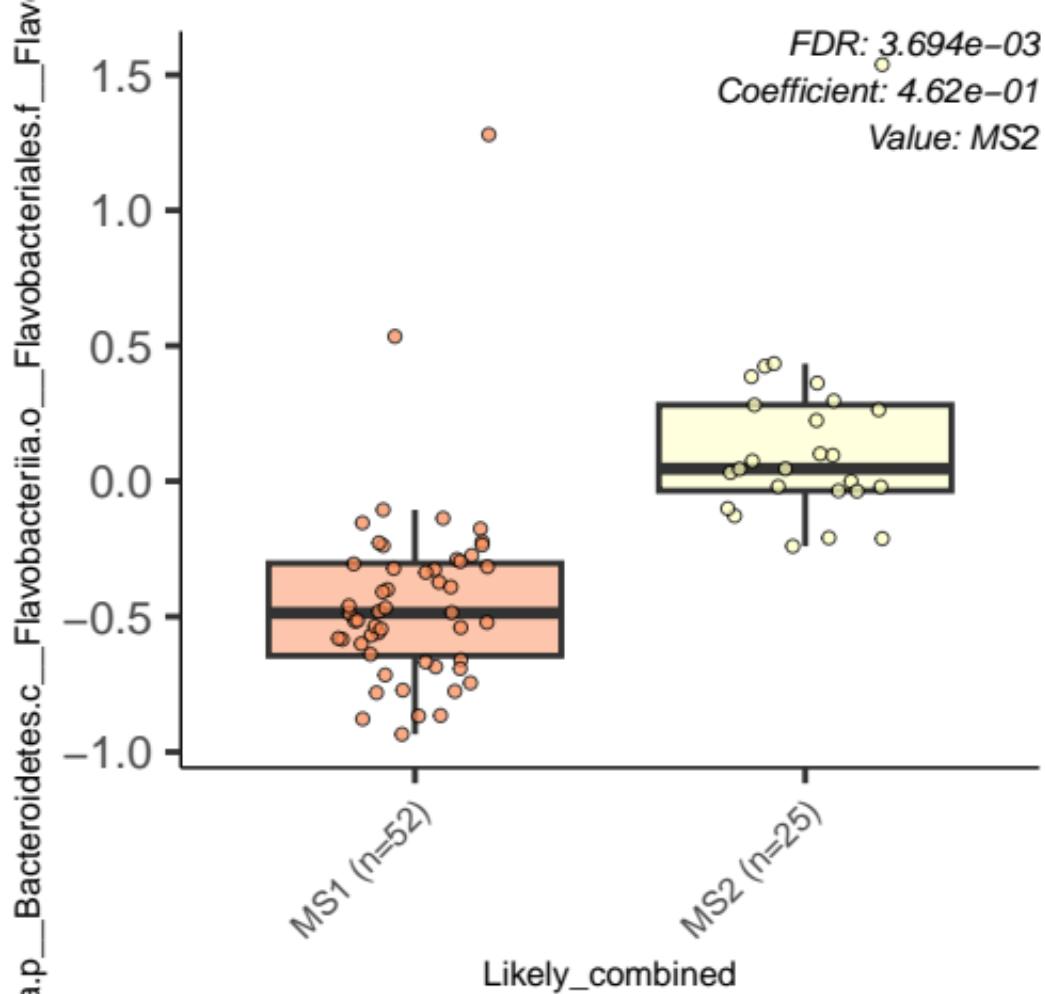


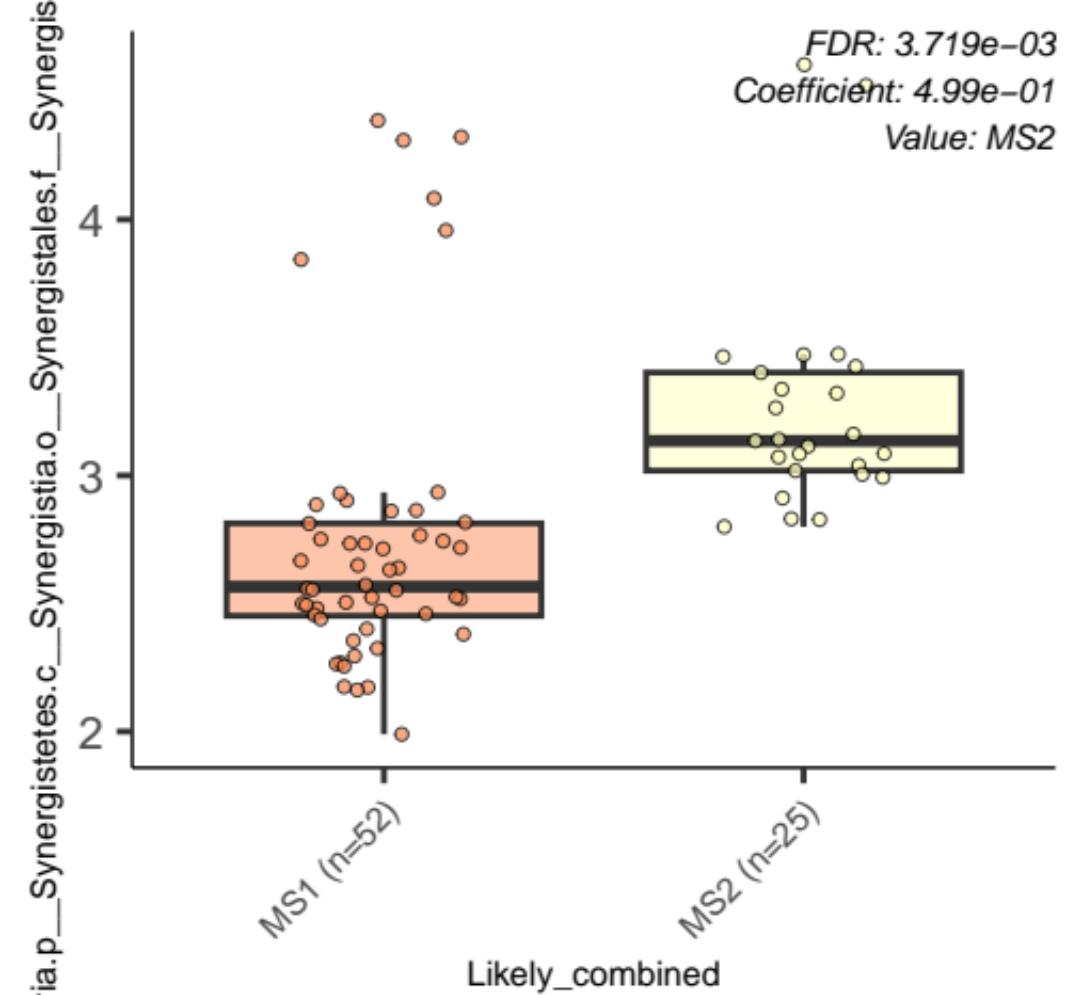


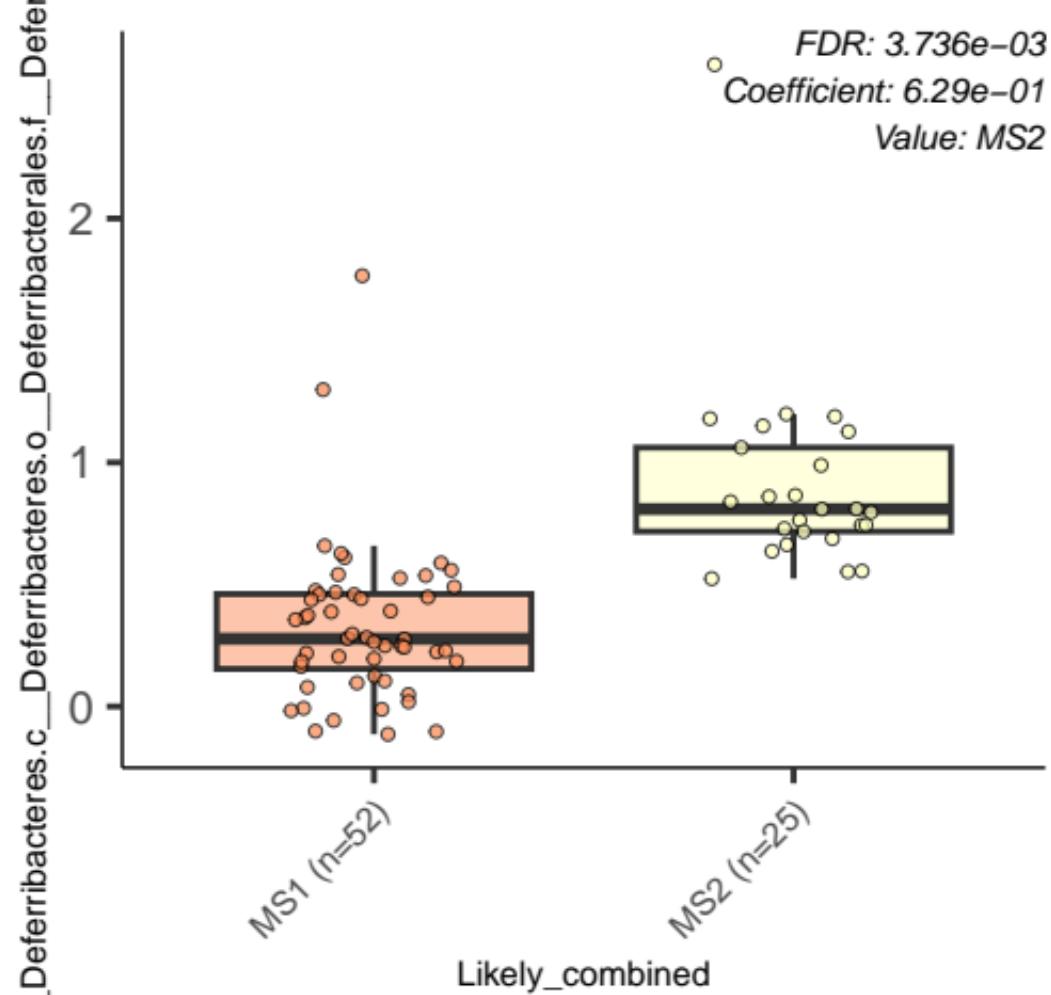


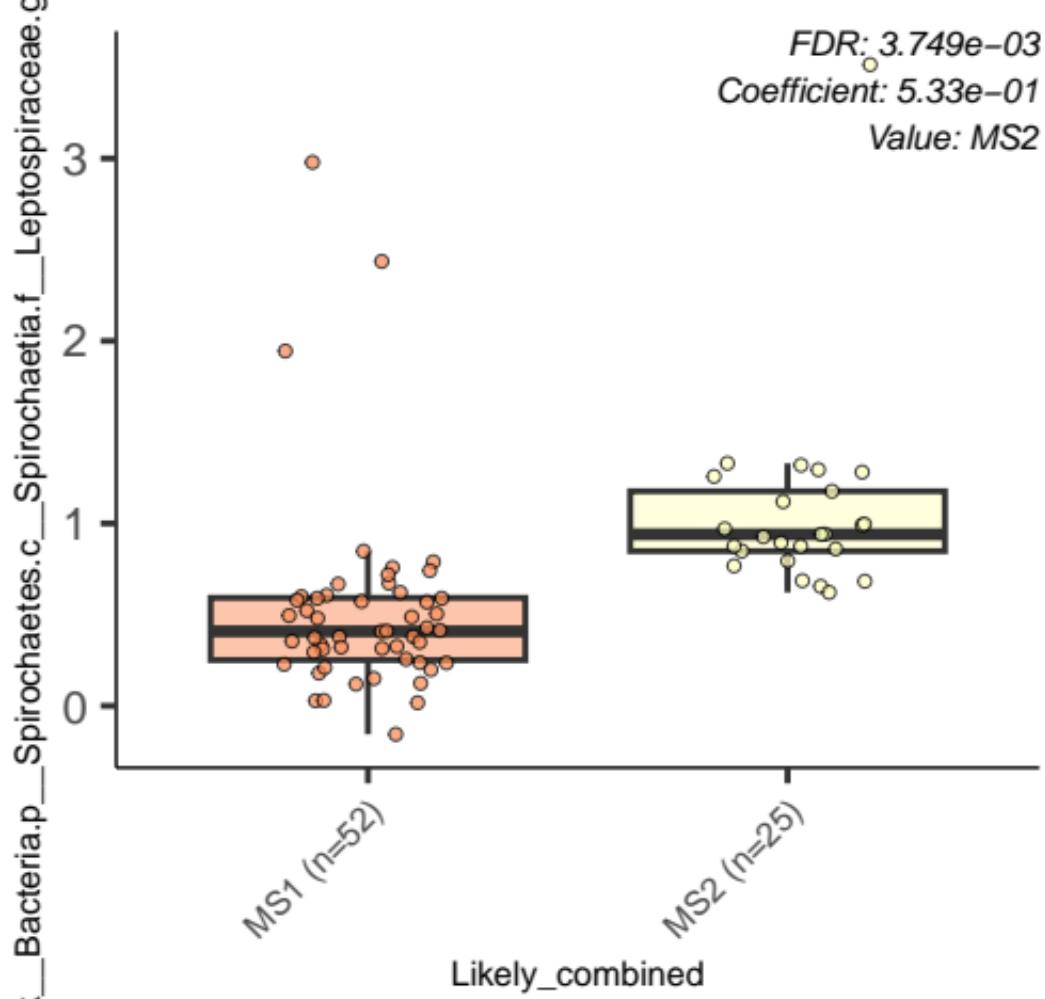


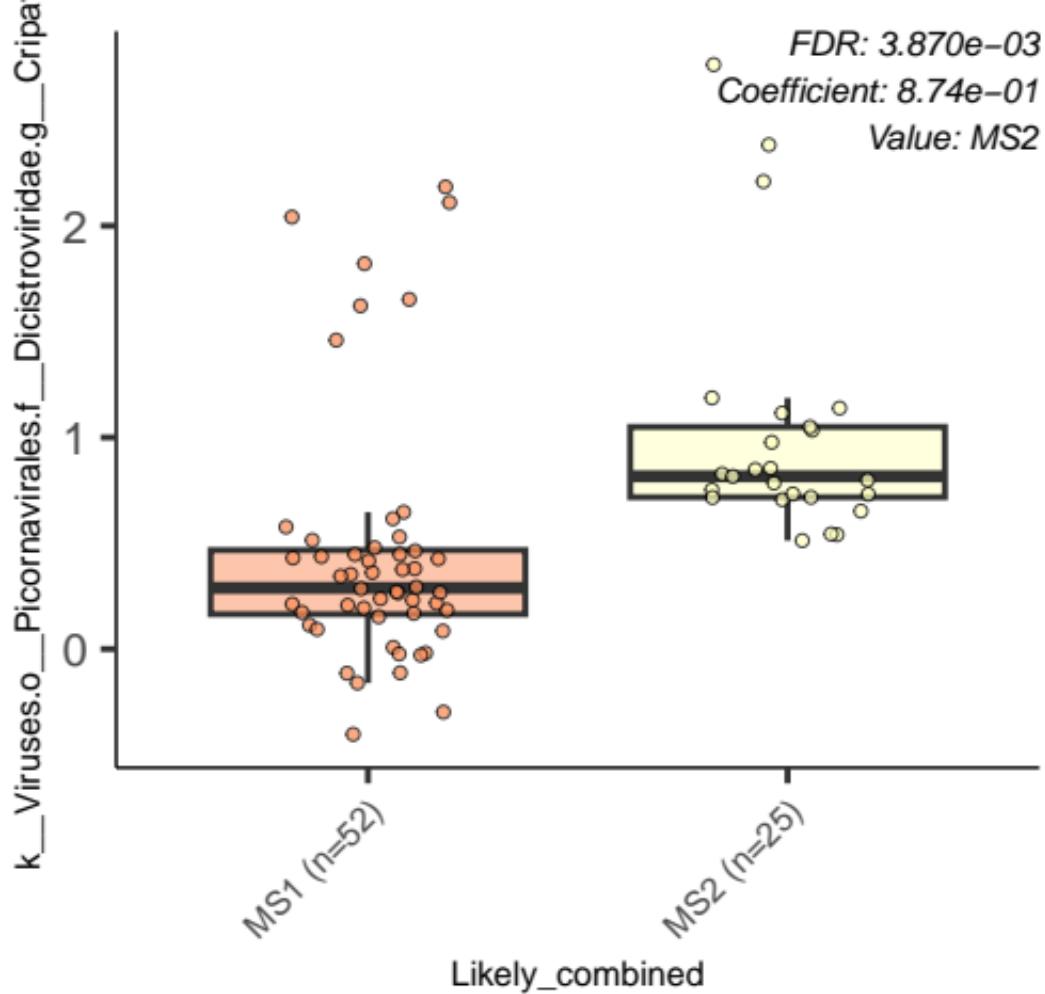


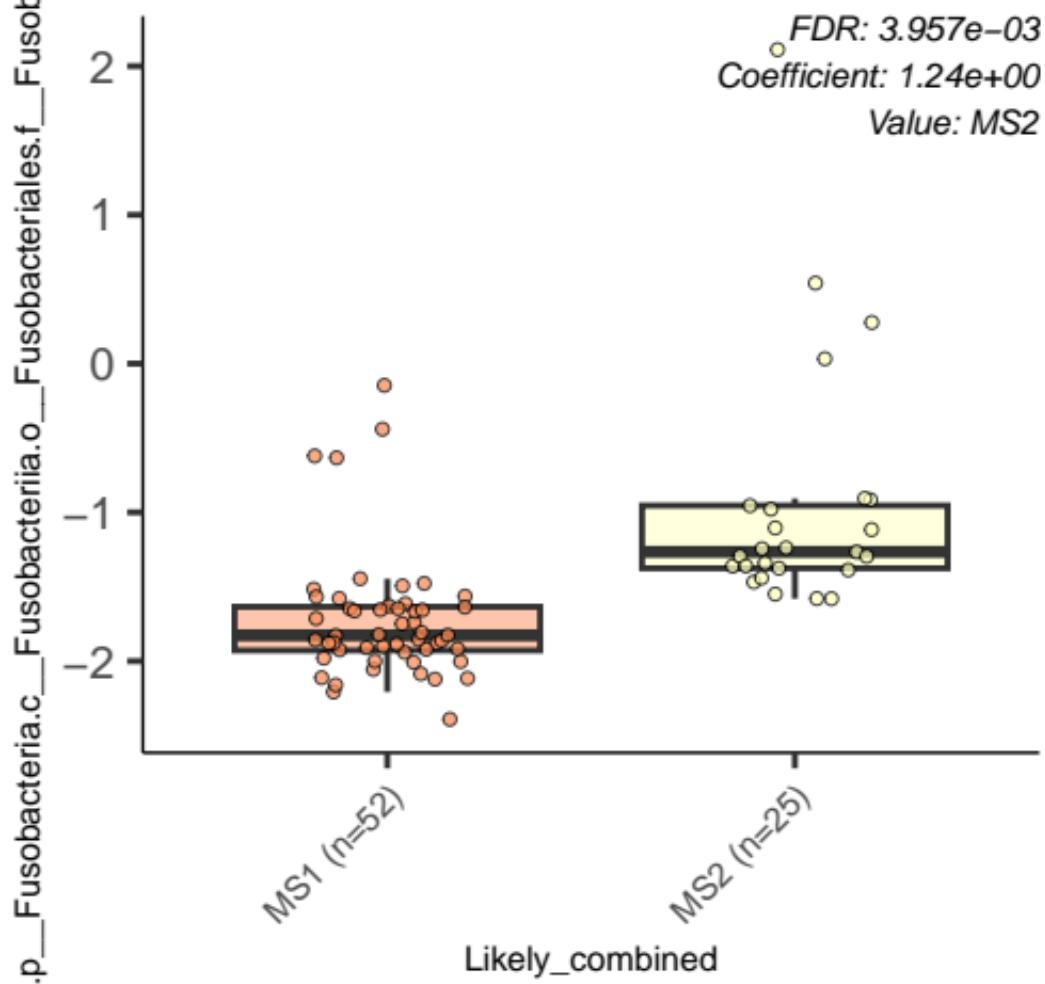


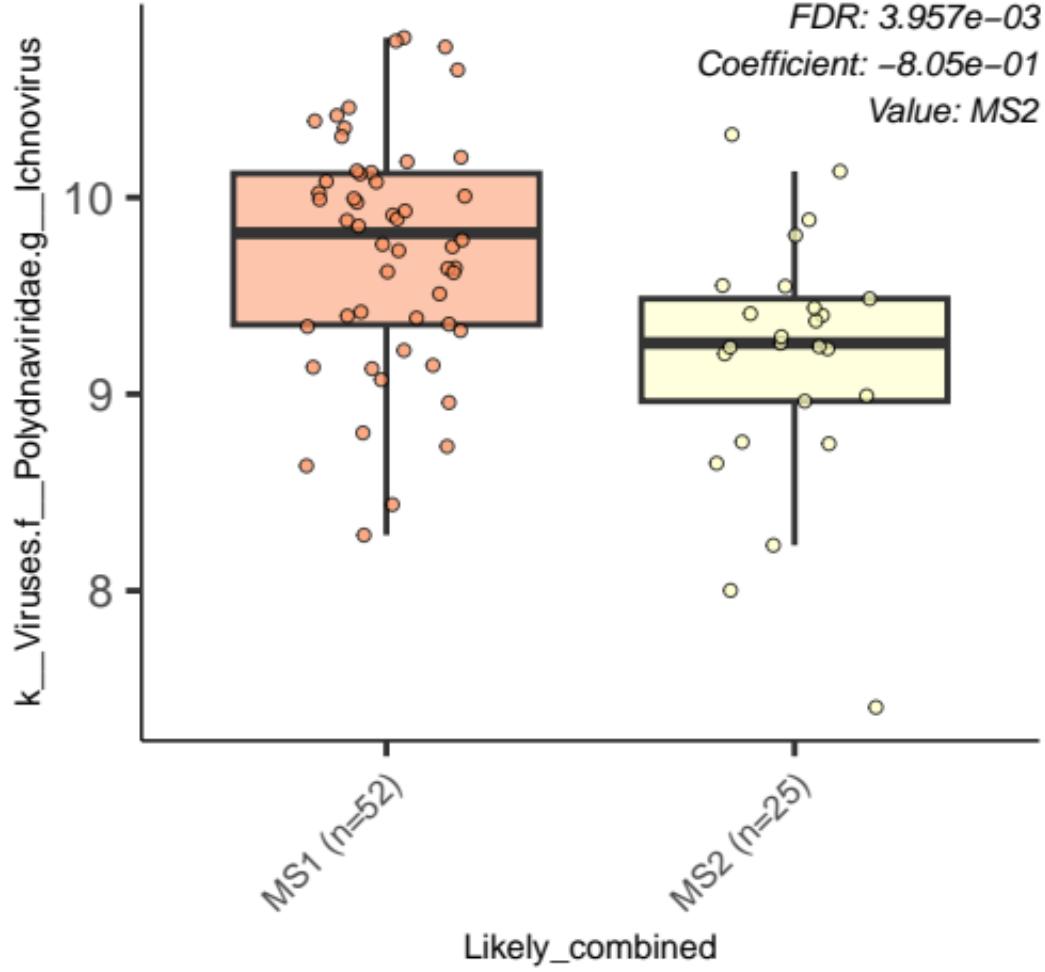


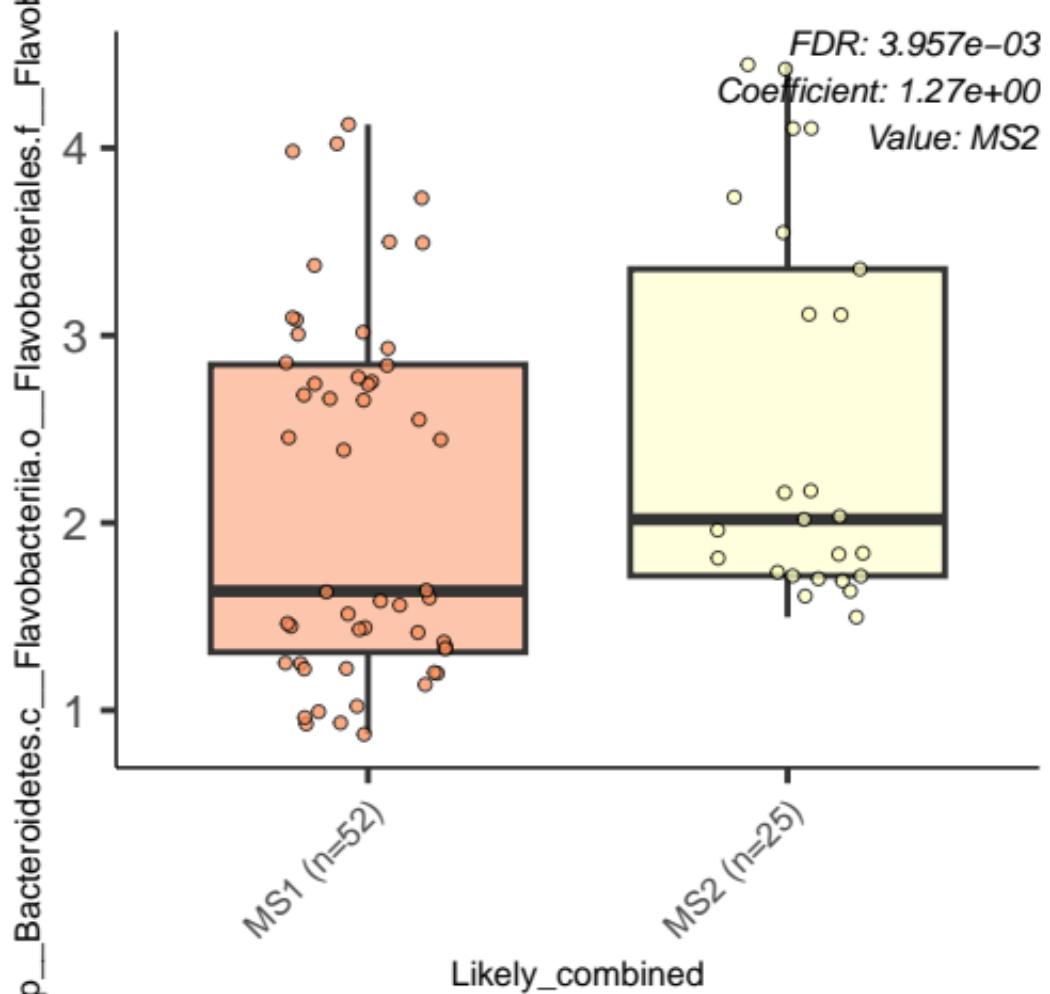




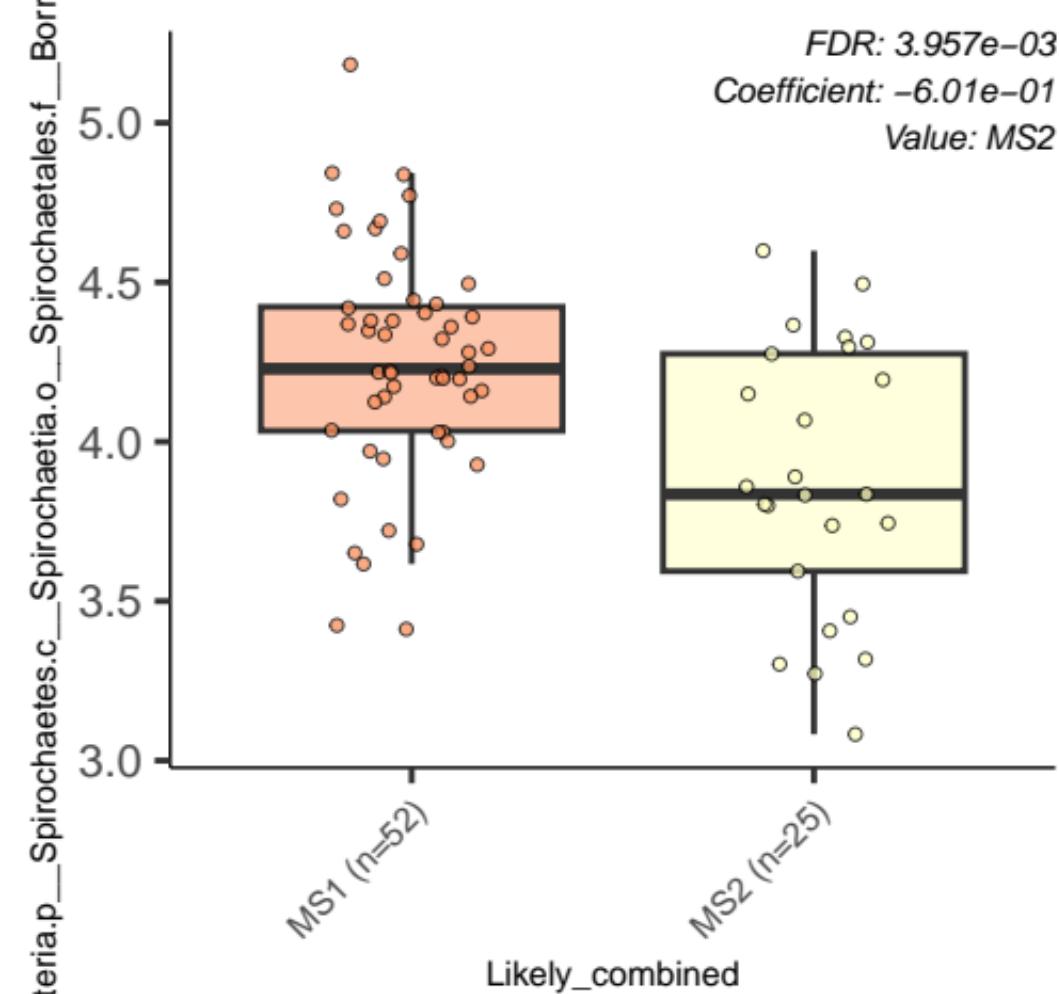


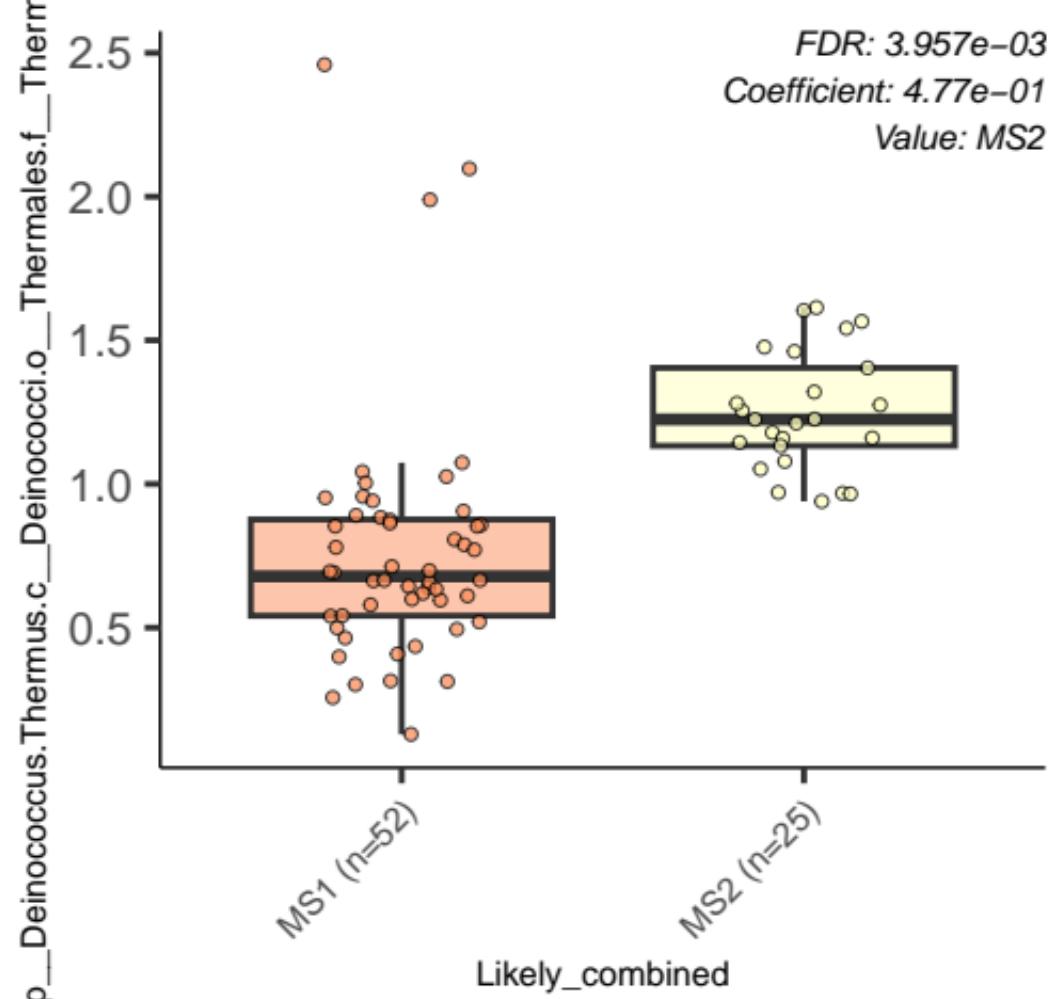


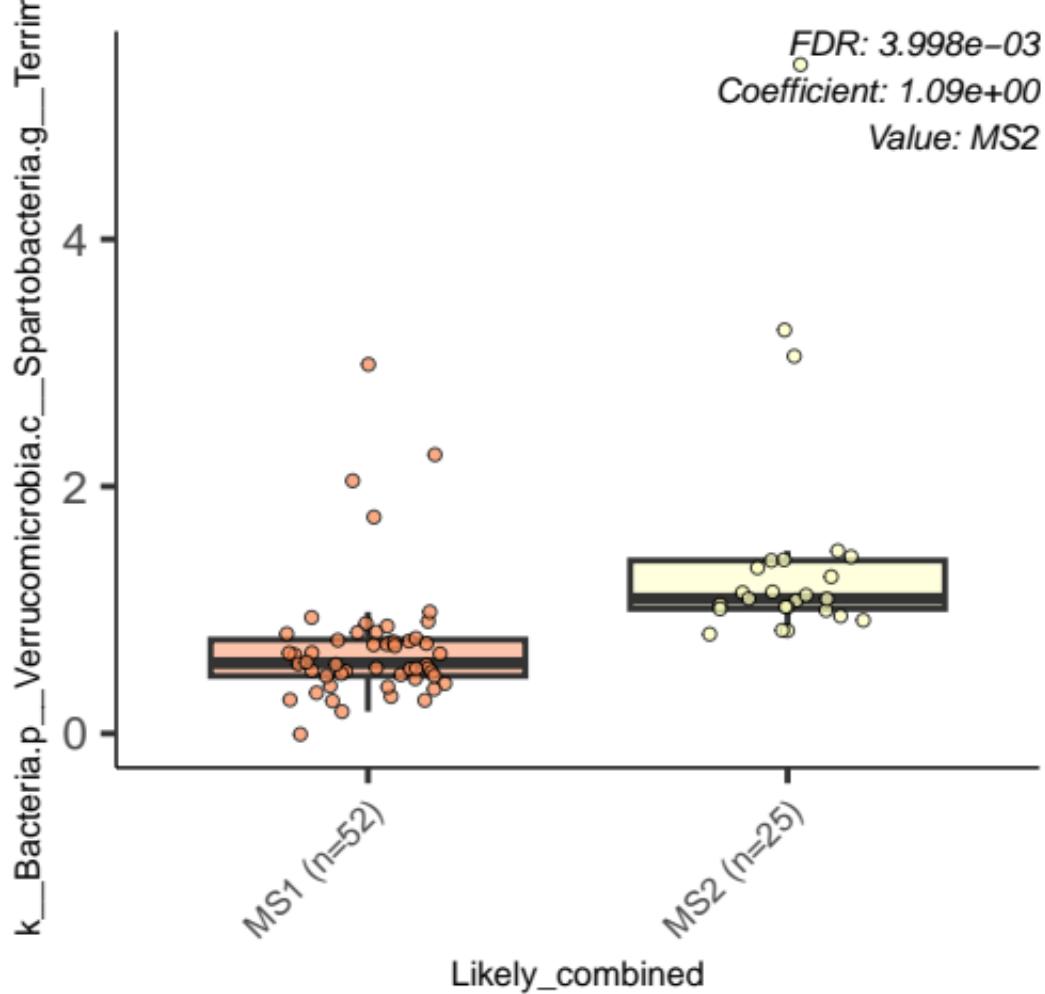




FDR: $3.957e-03$
Coefficient: $-6.01e-01$
Value: MS2



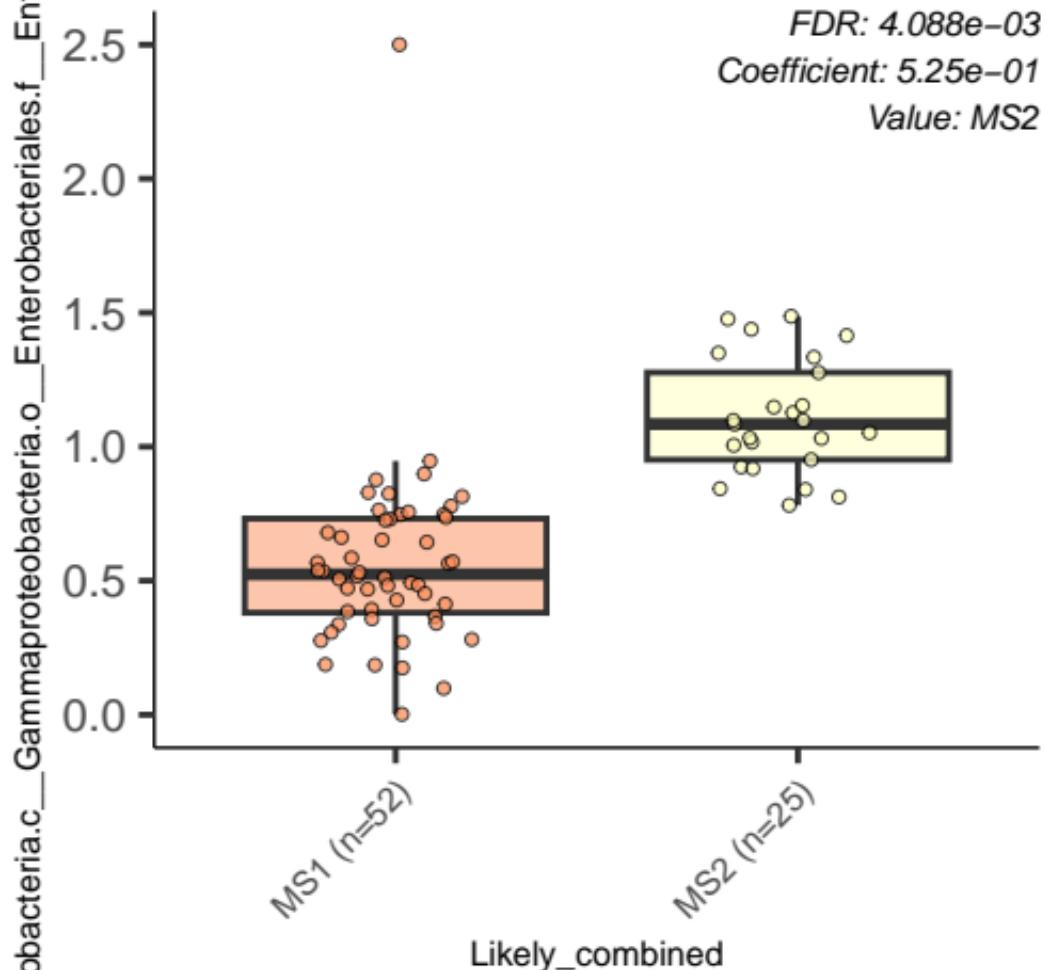




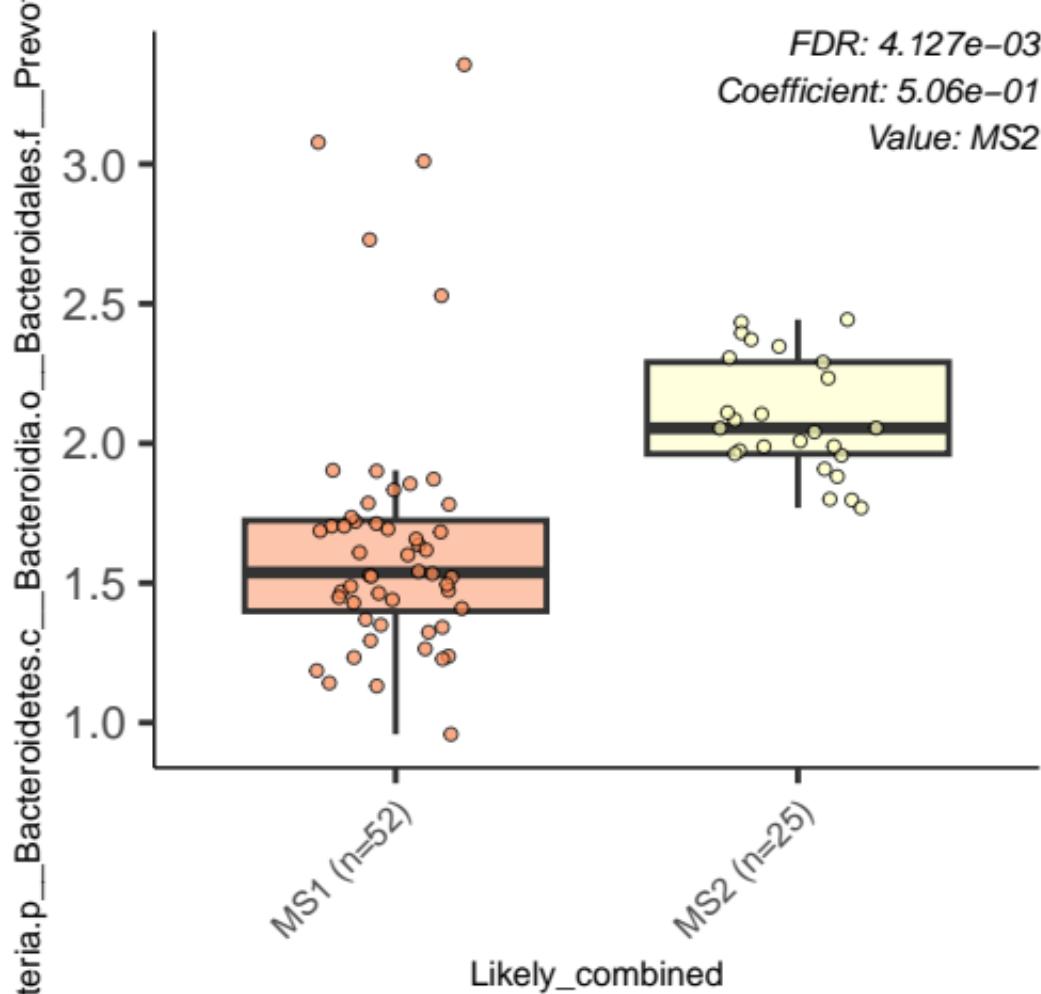
FDR: 4.088e-03

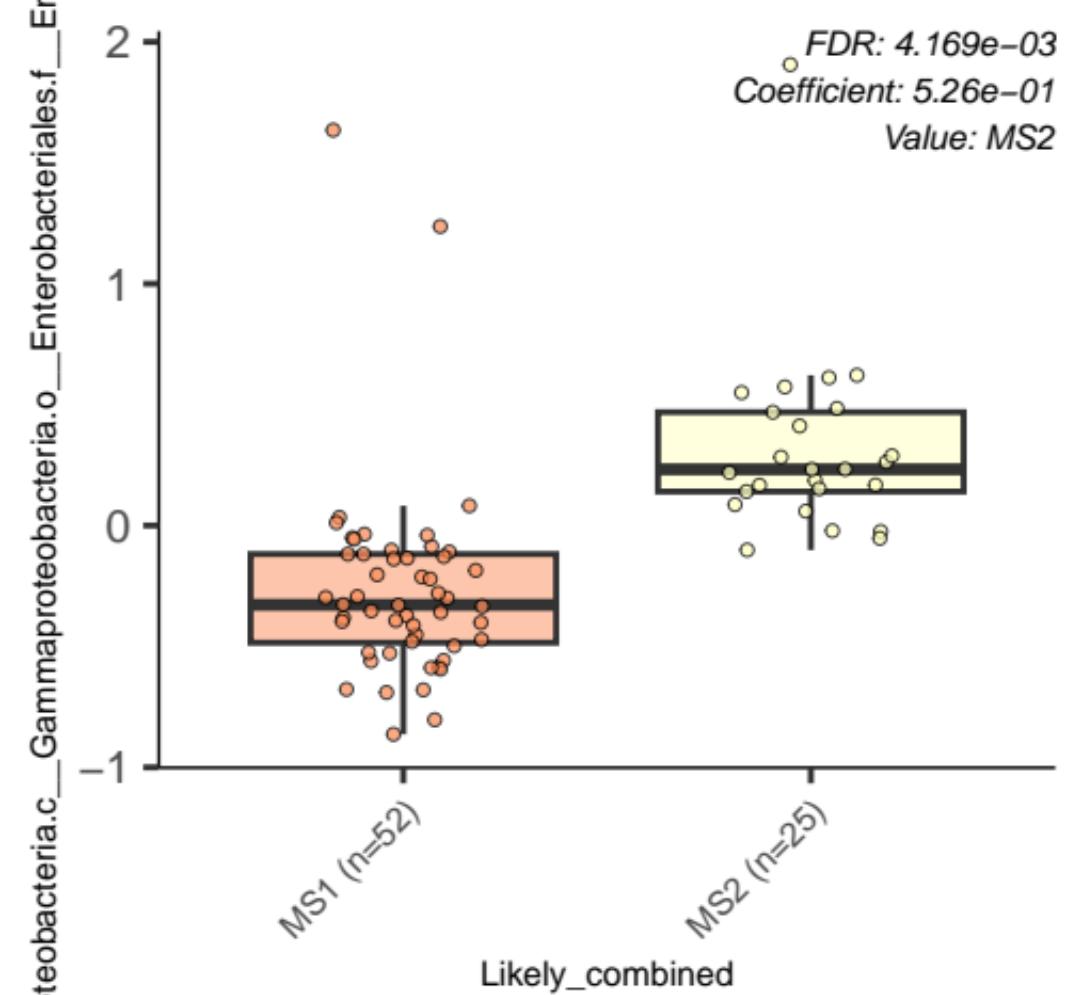
Coefficient: 5.25e-01

Value: MS2

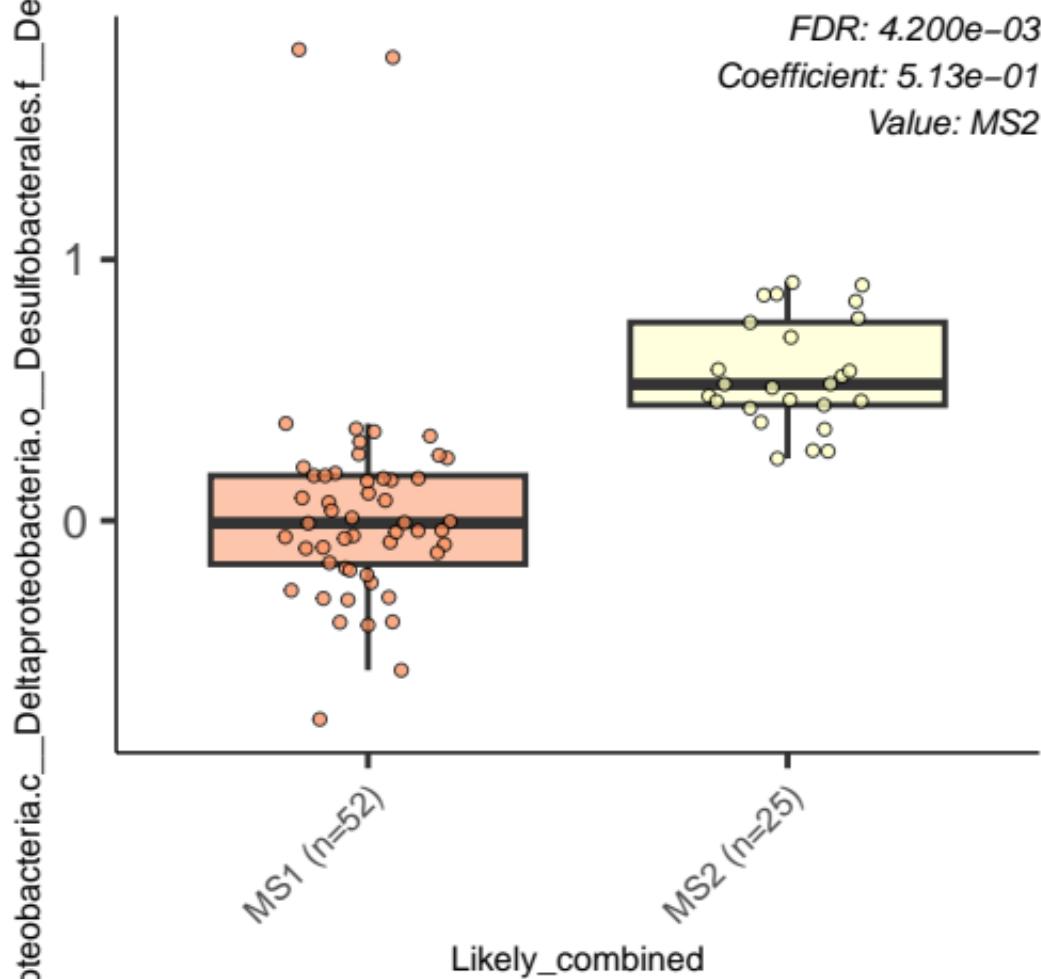


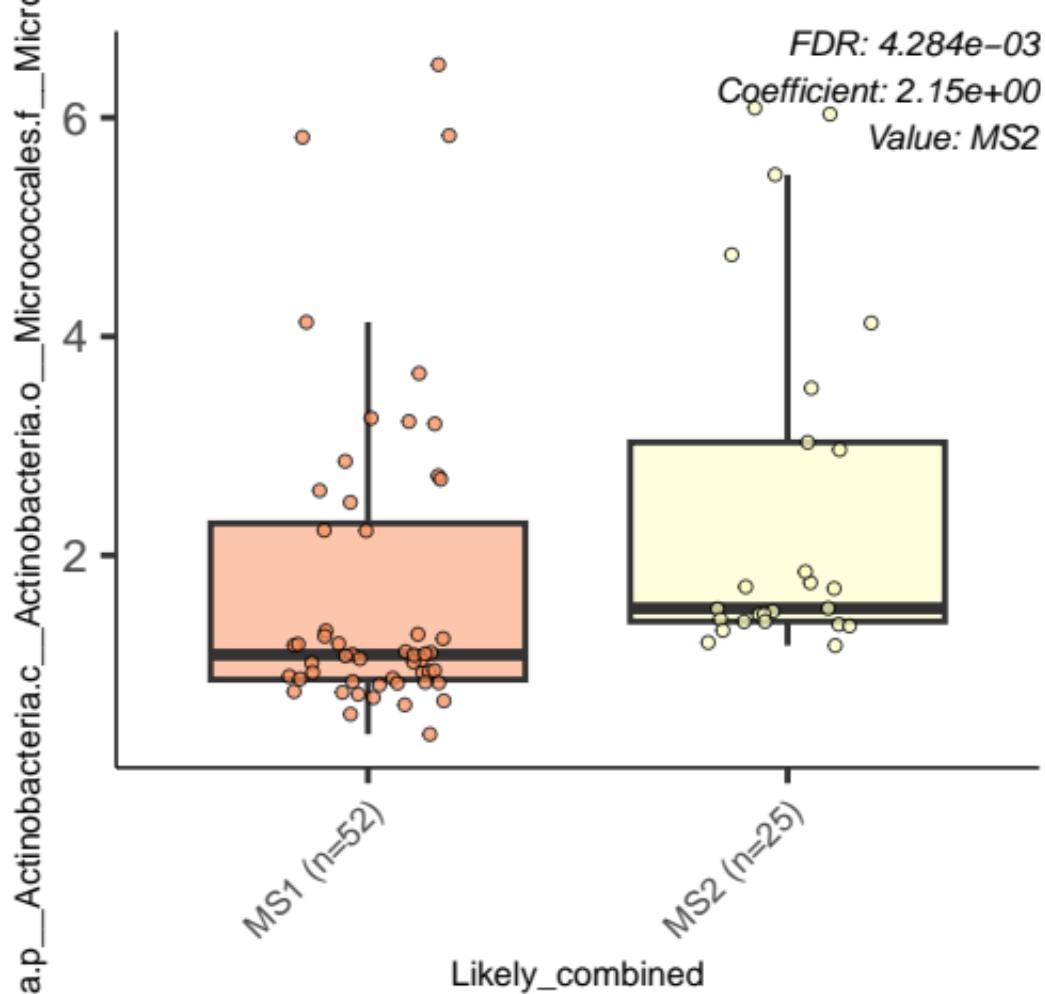
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Value: MS2

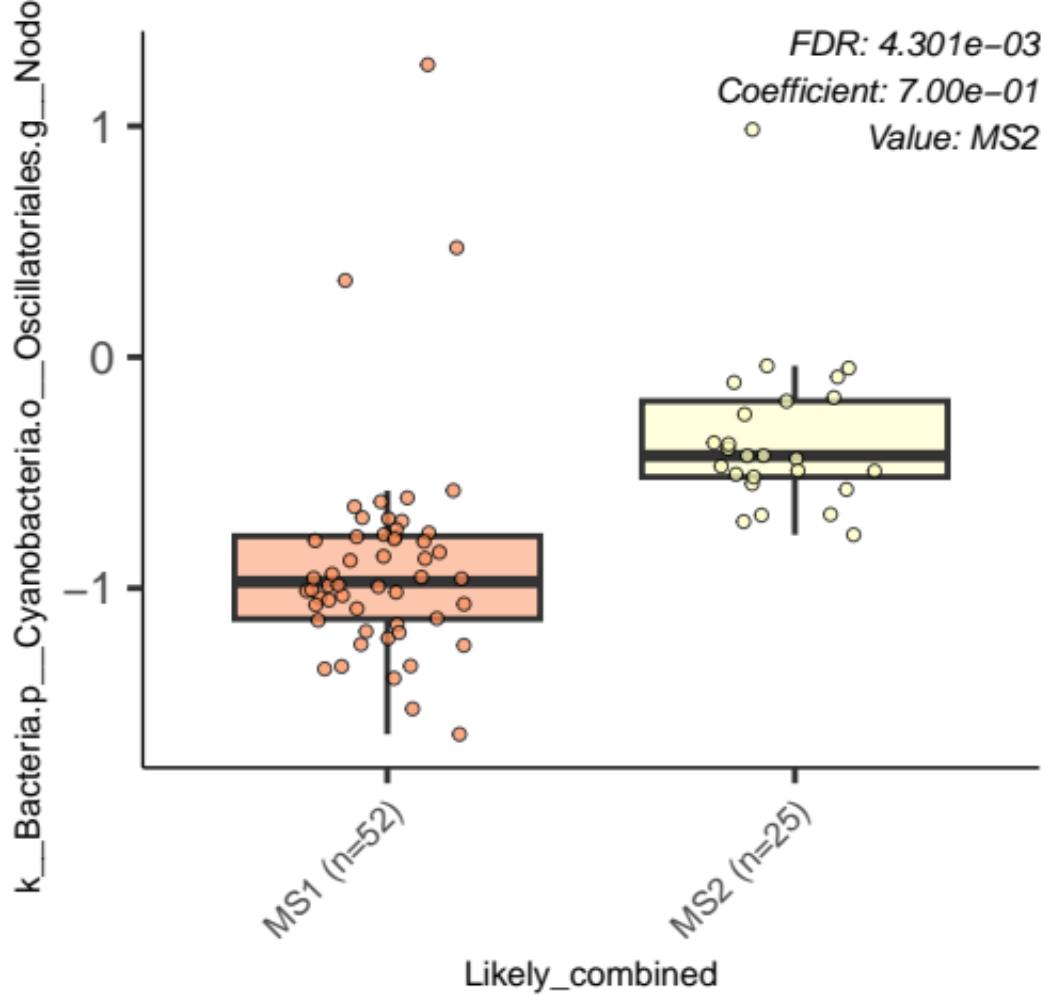


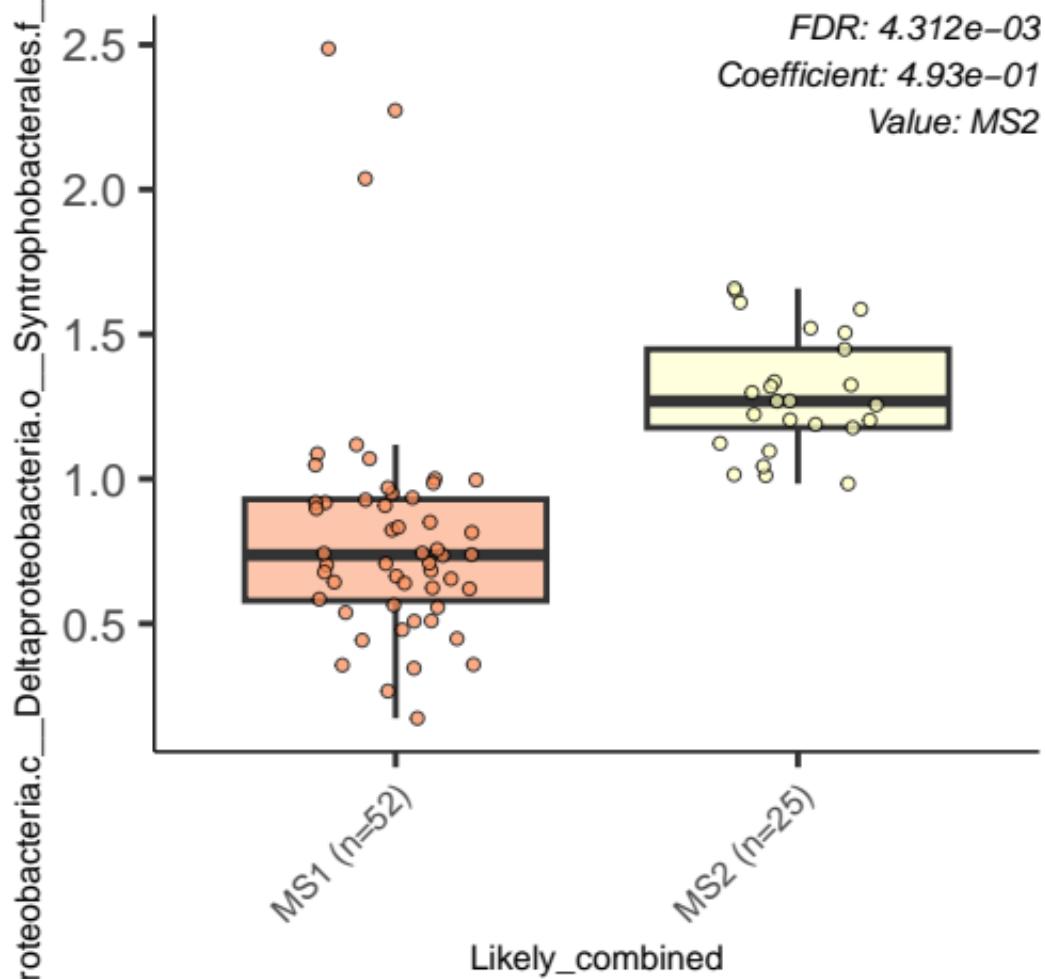


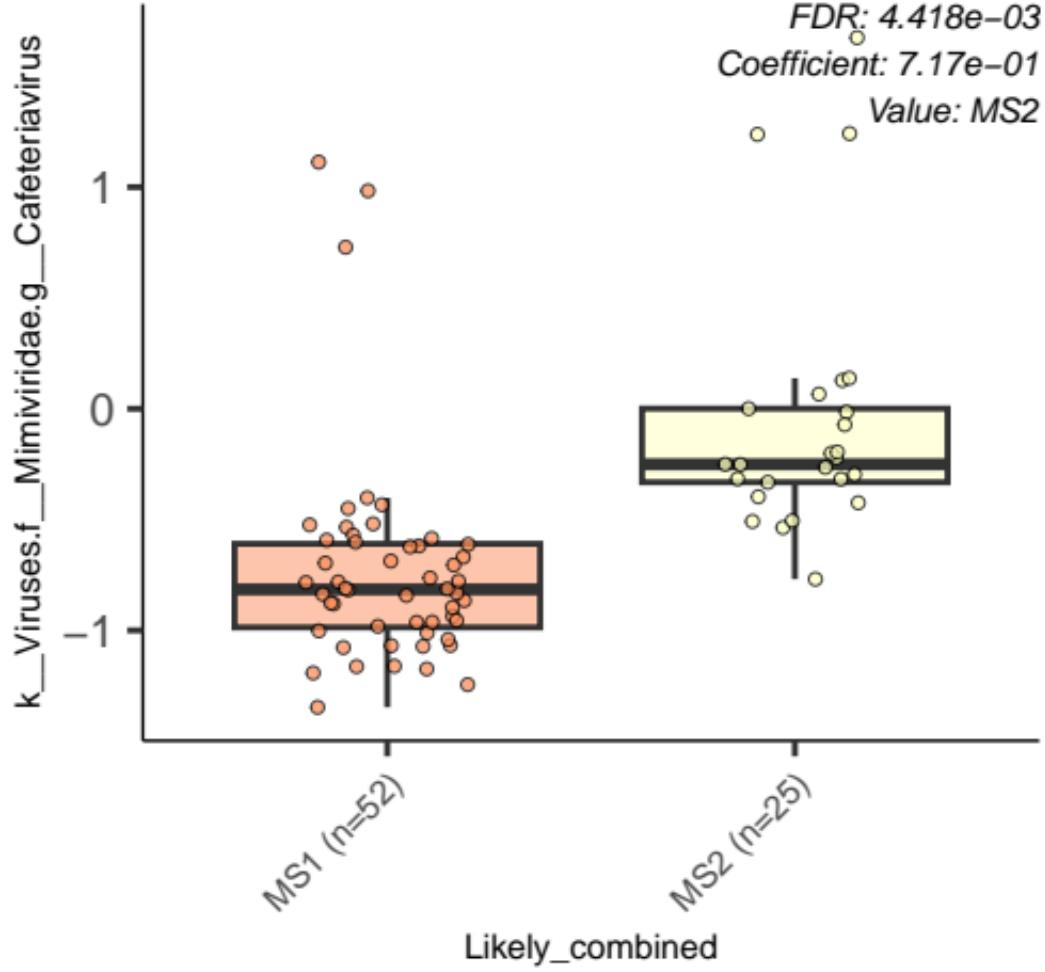
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Value: MS2



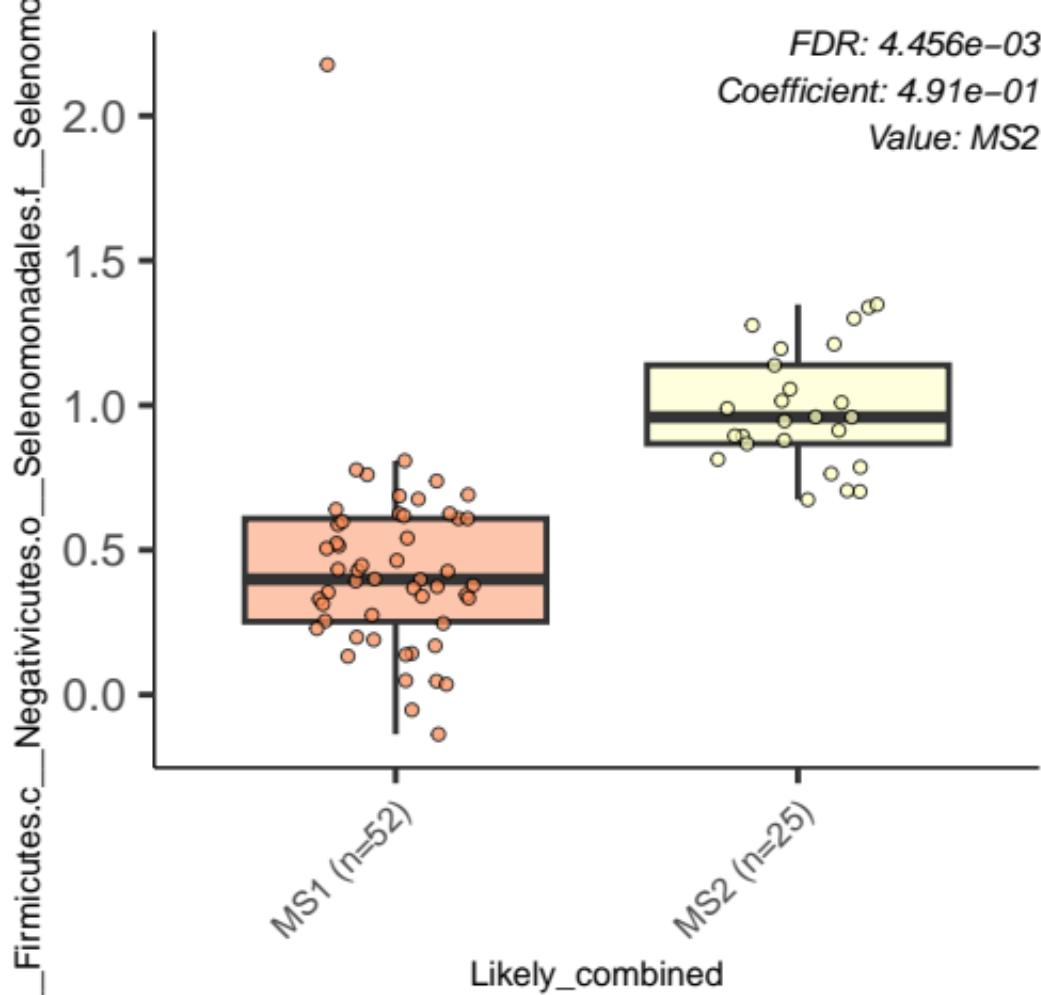


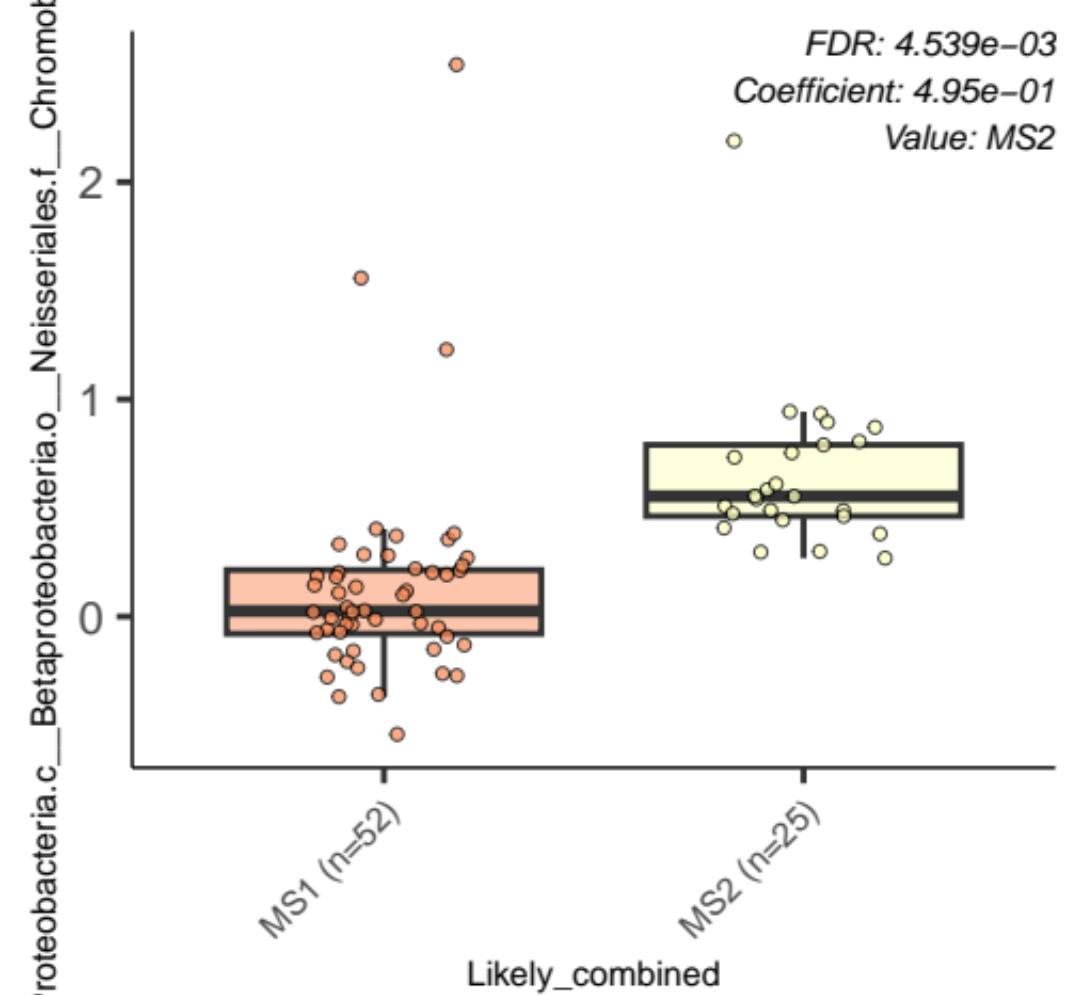


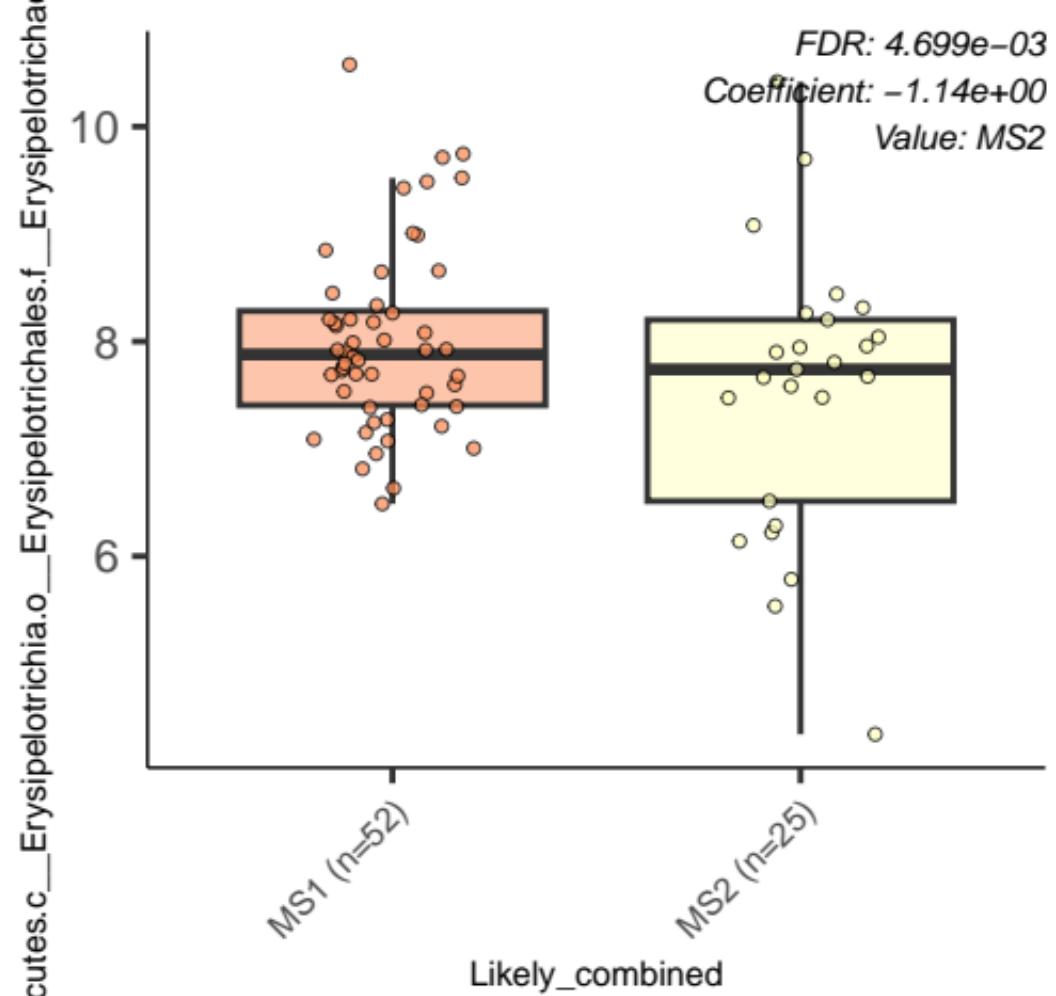




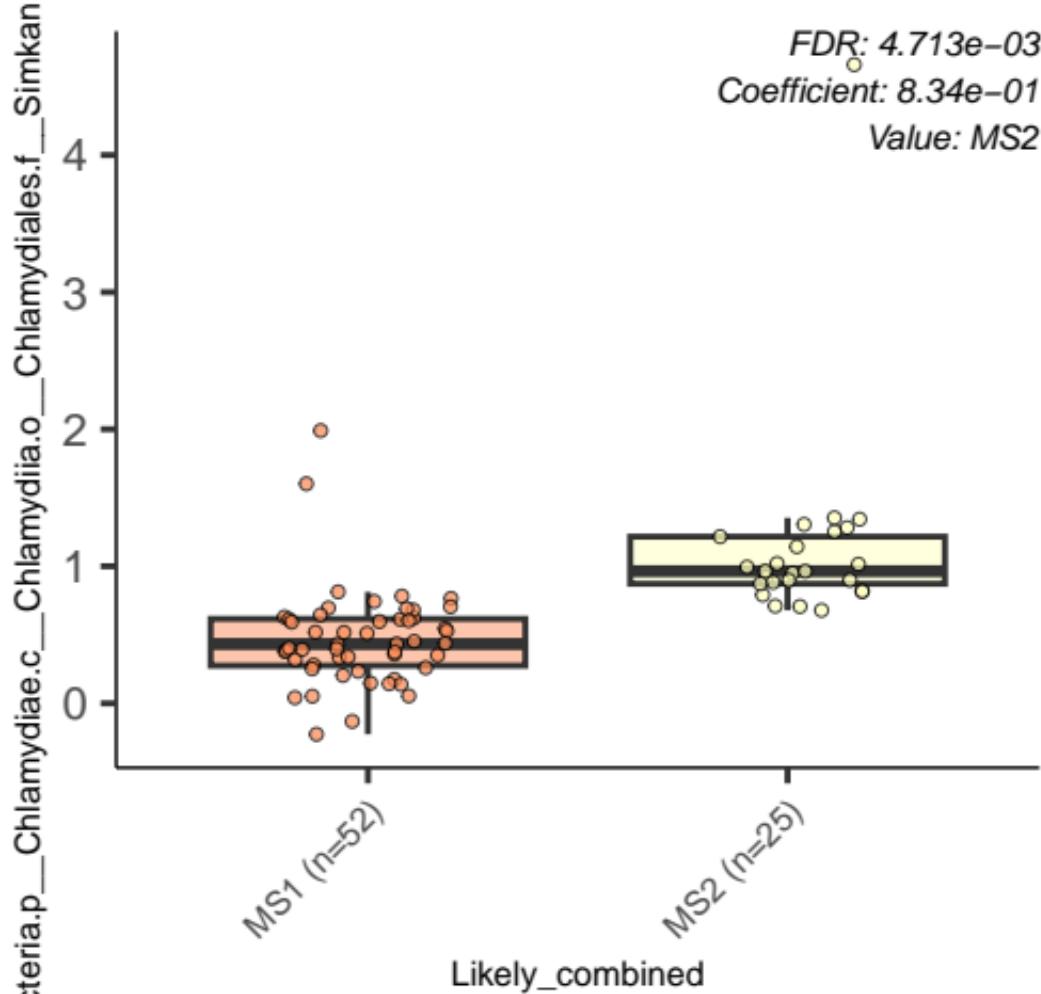
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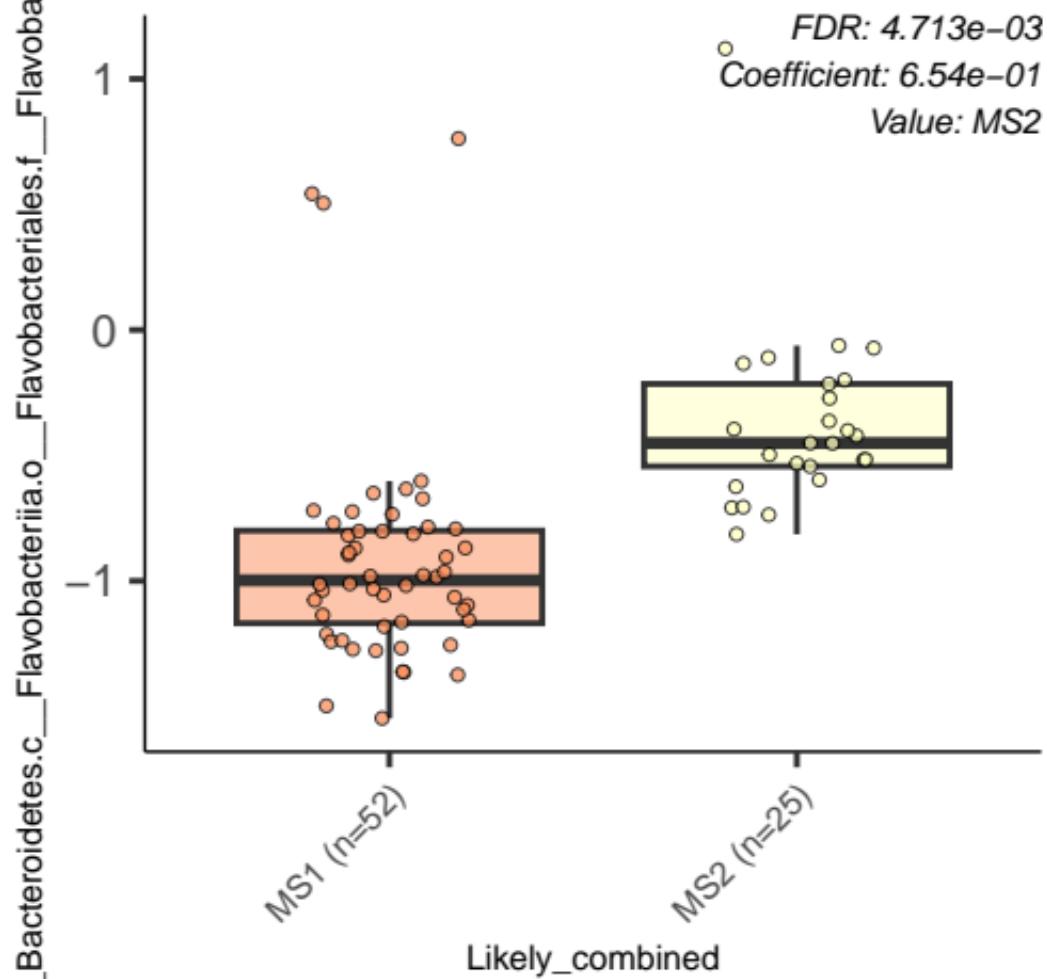




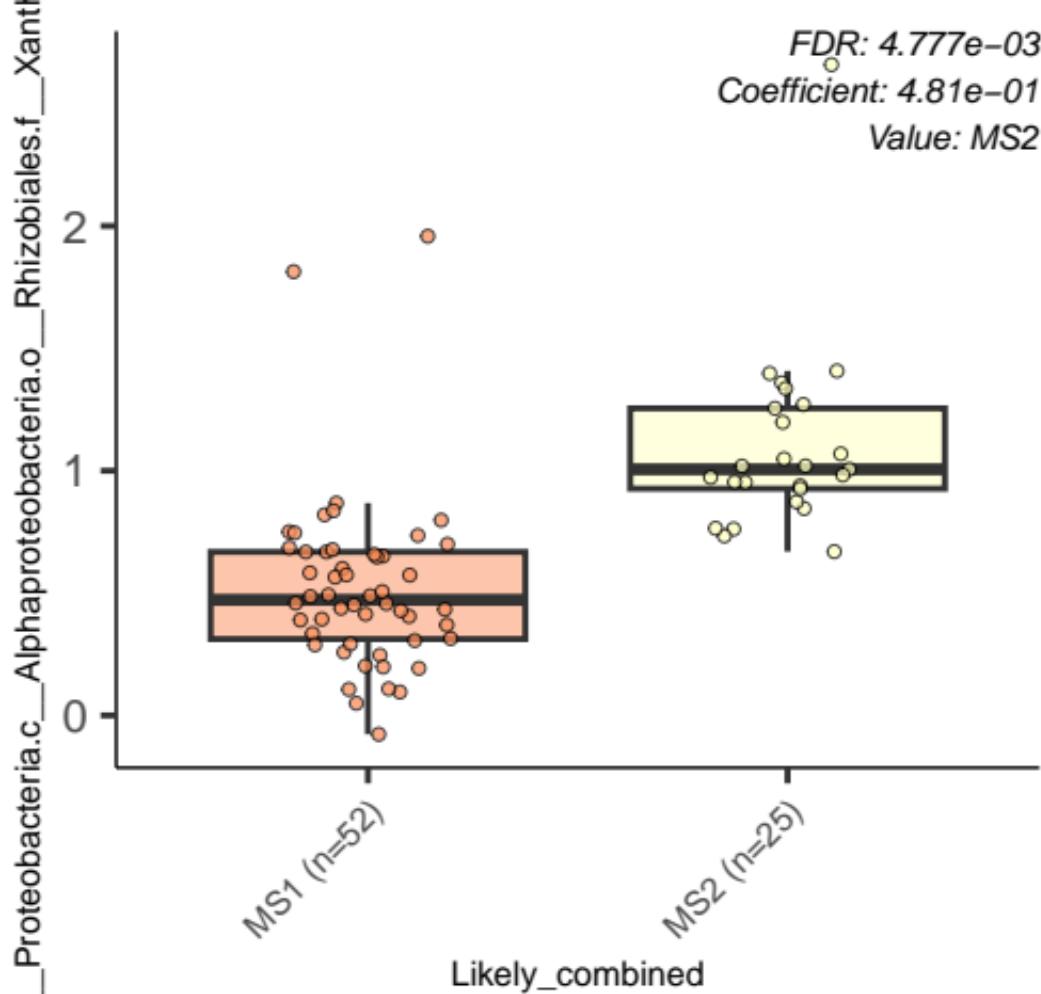


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Coefficient: 8.34e-01
Value: MS2

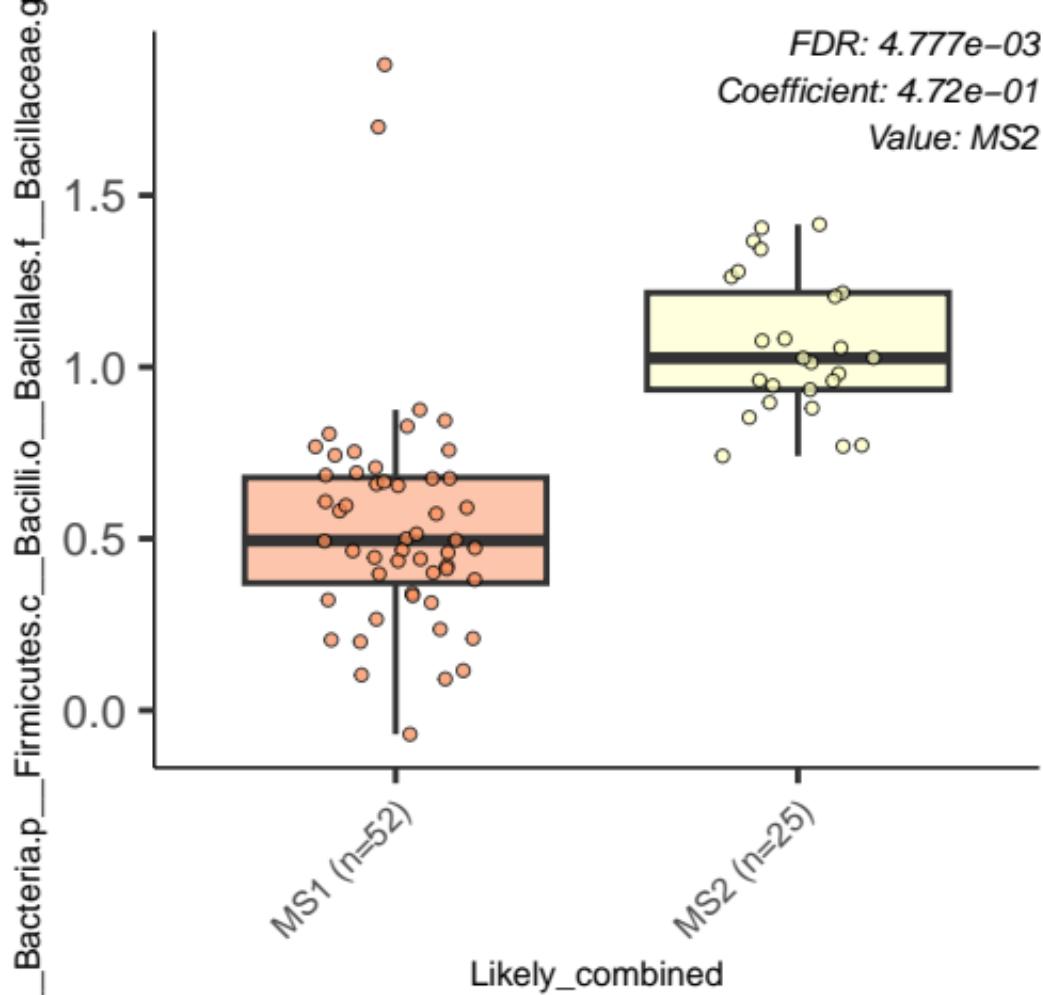




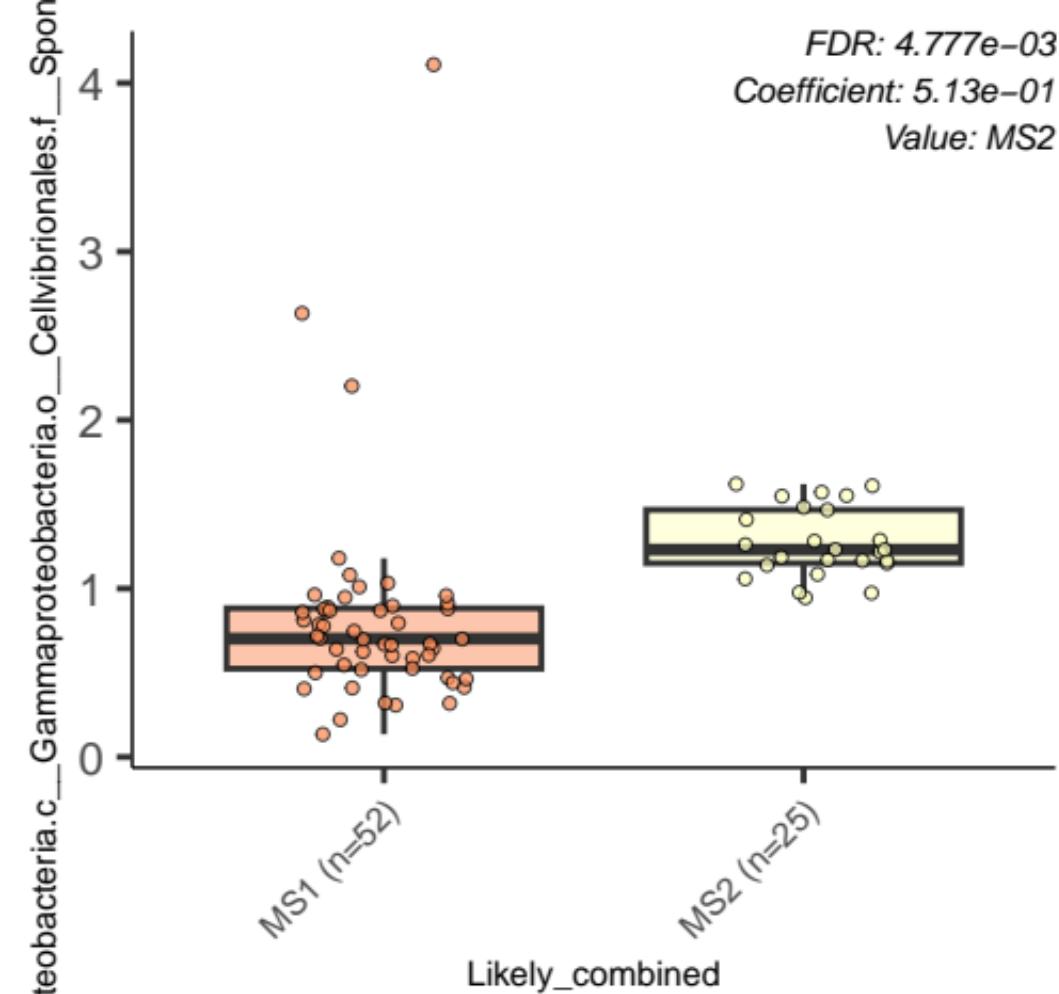
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Coefficient: 4.81e-01
Value: MS2



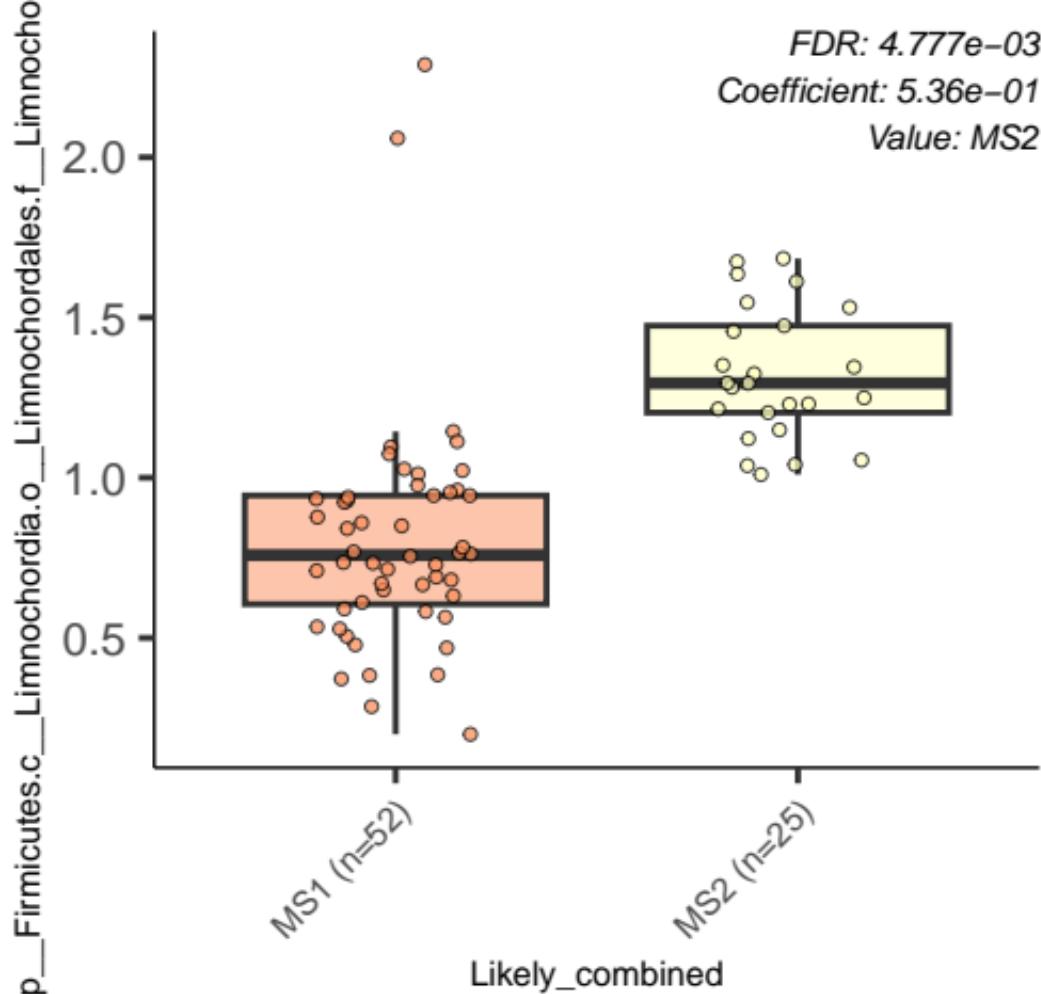
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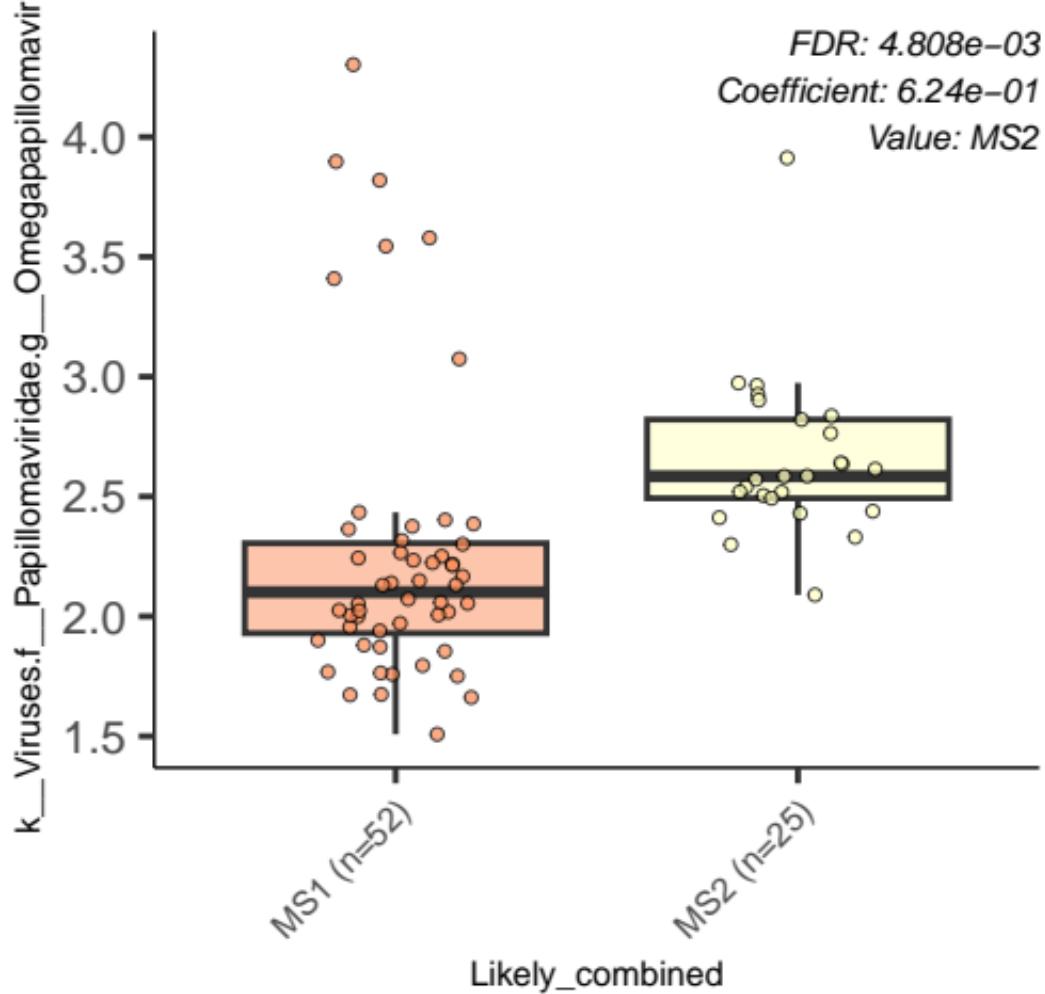


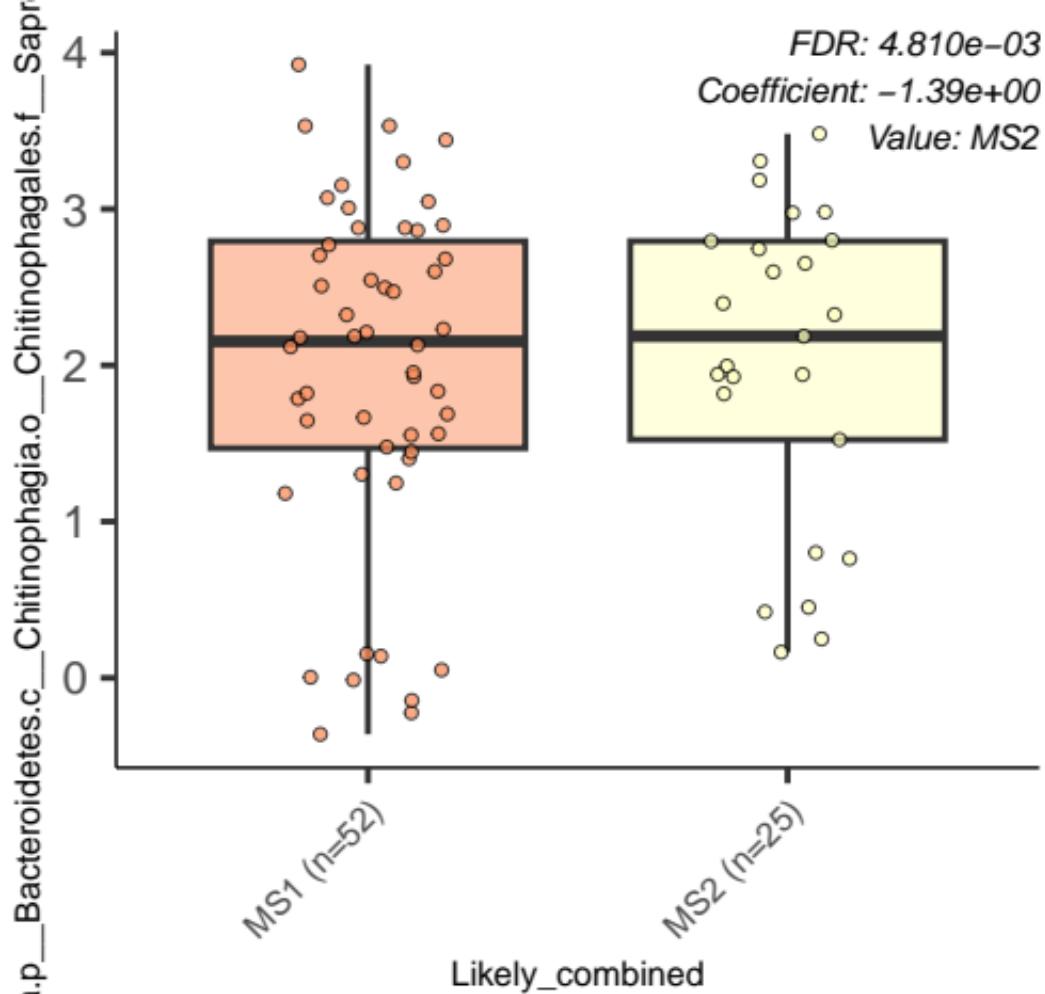
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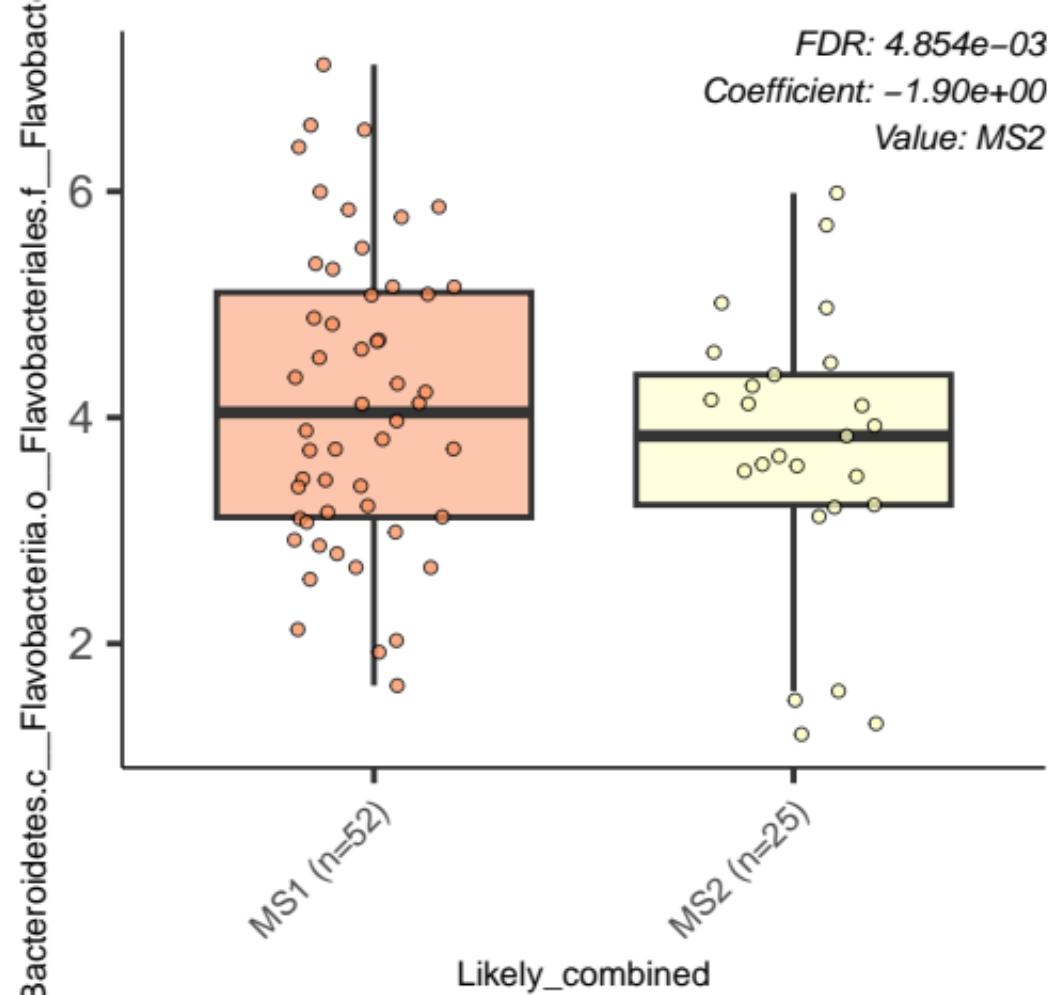


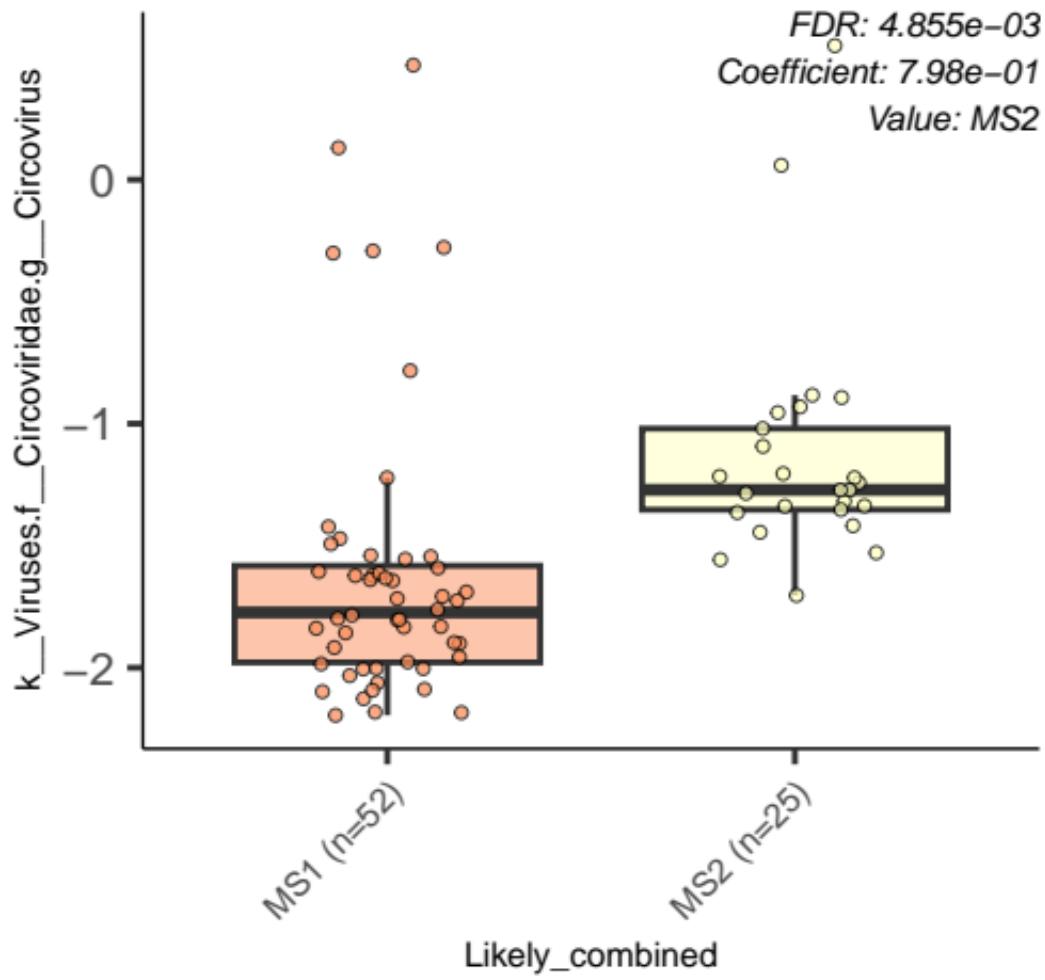
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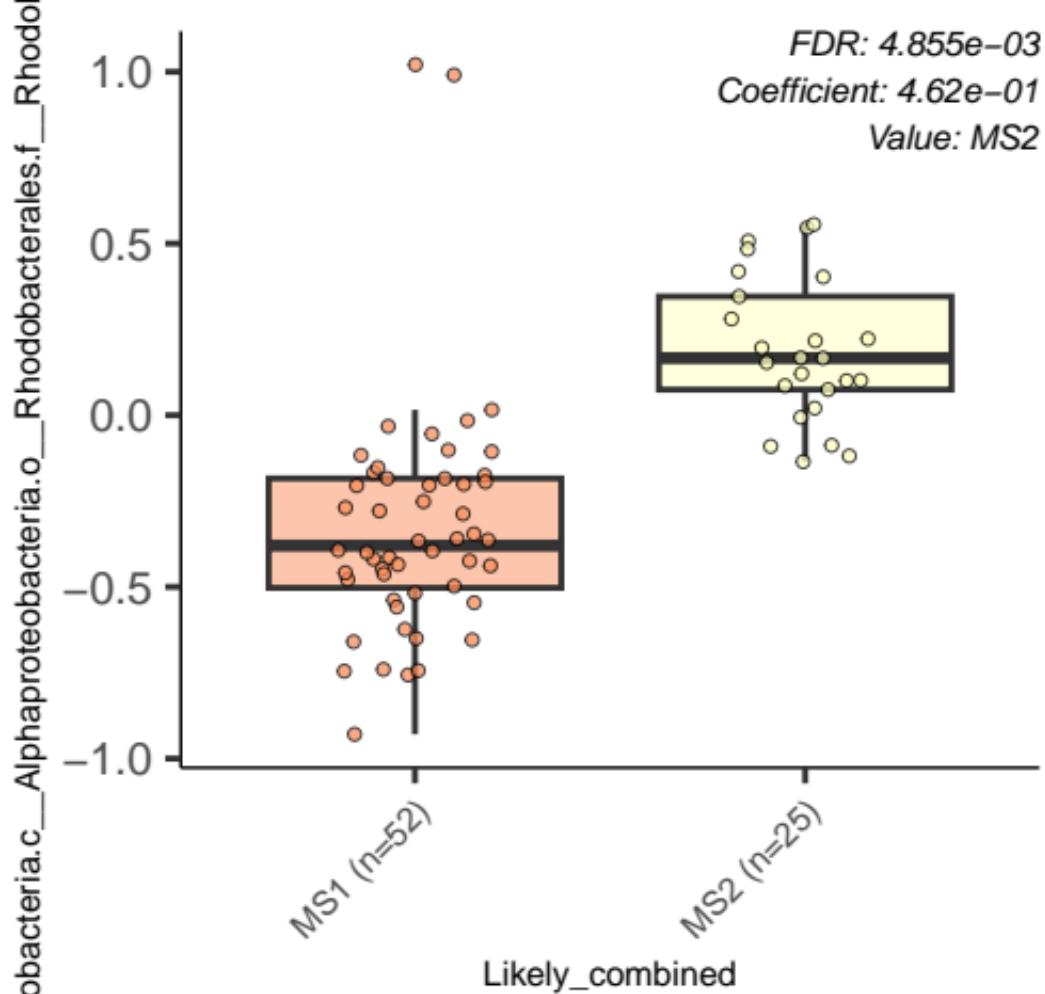


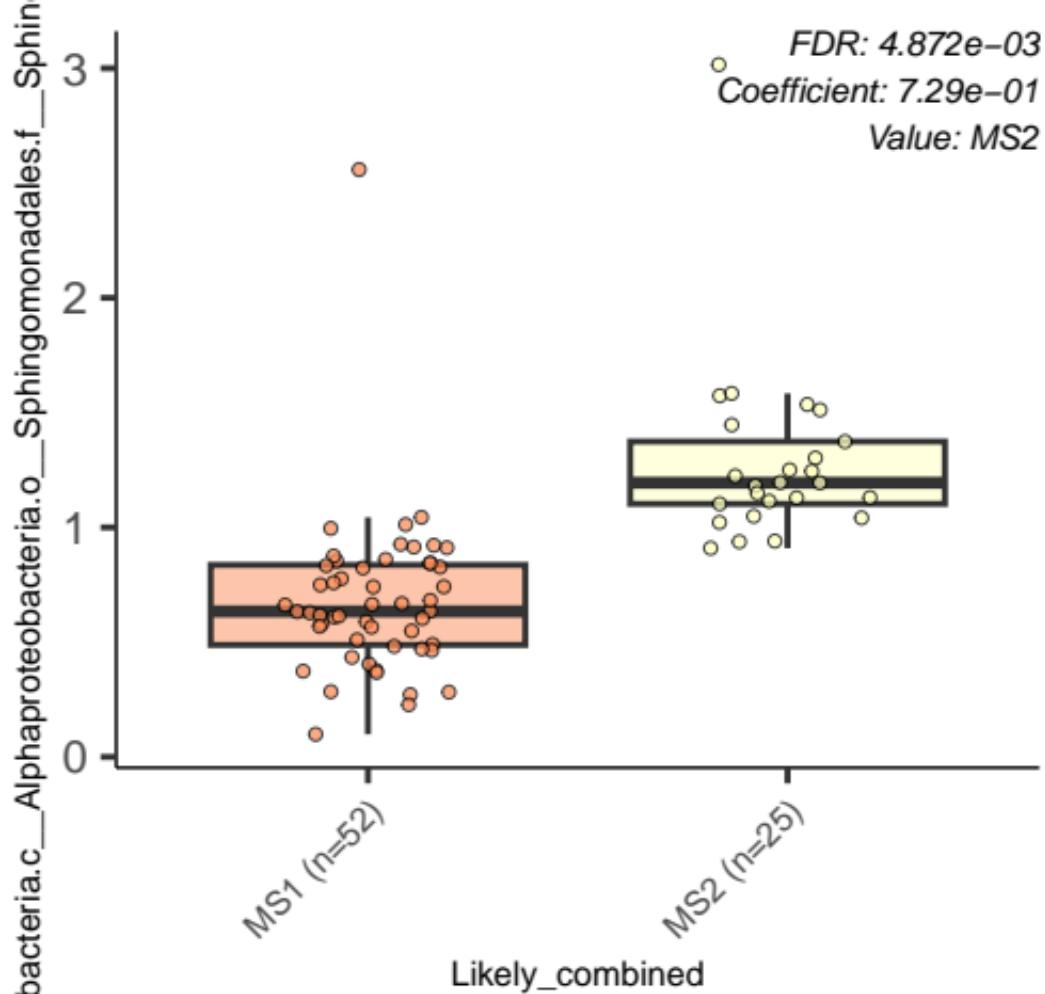


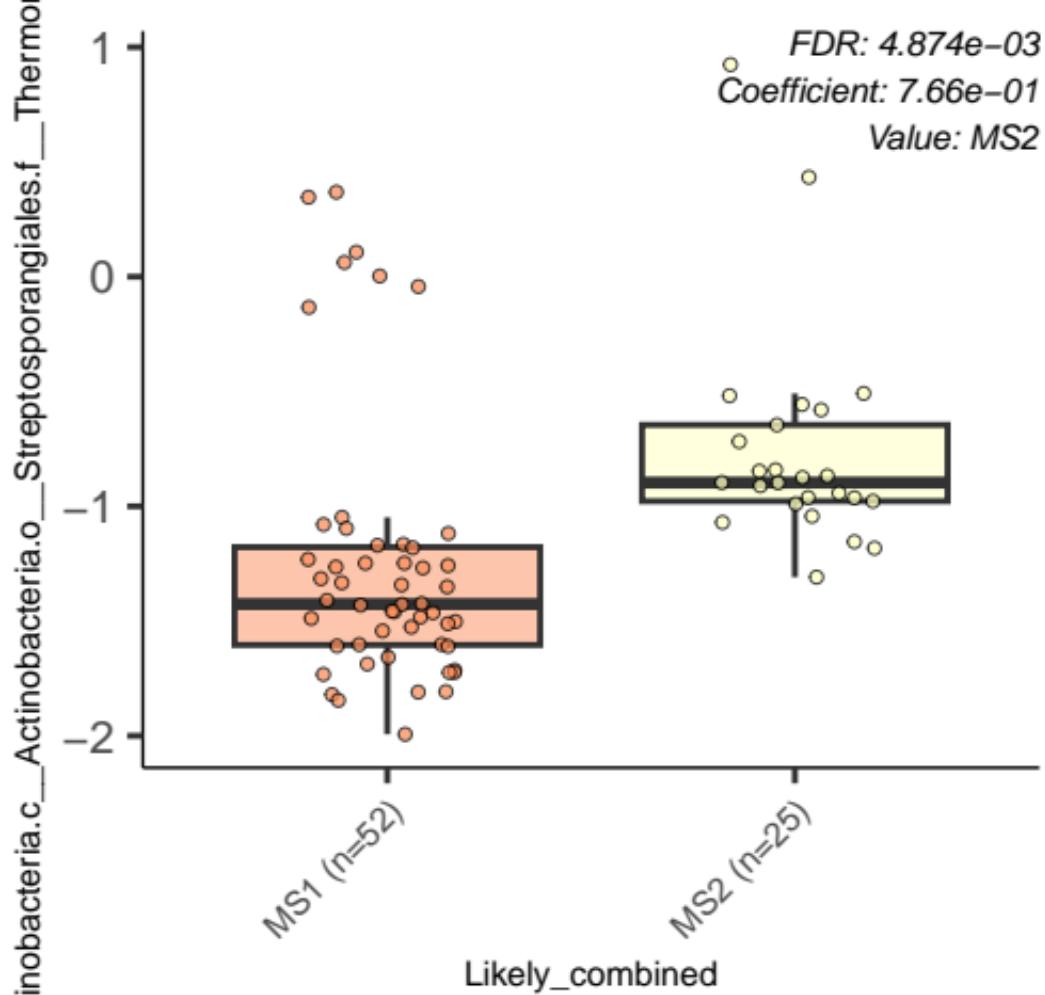




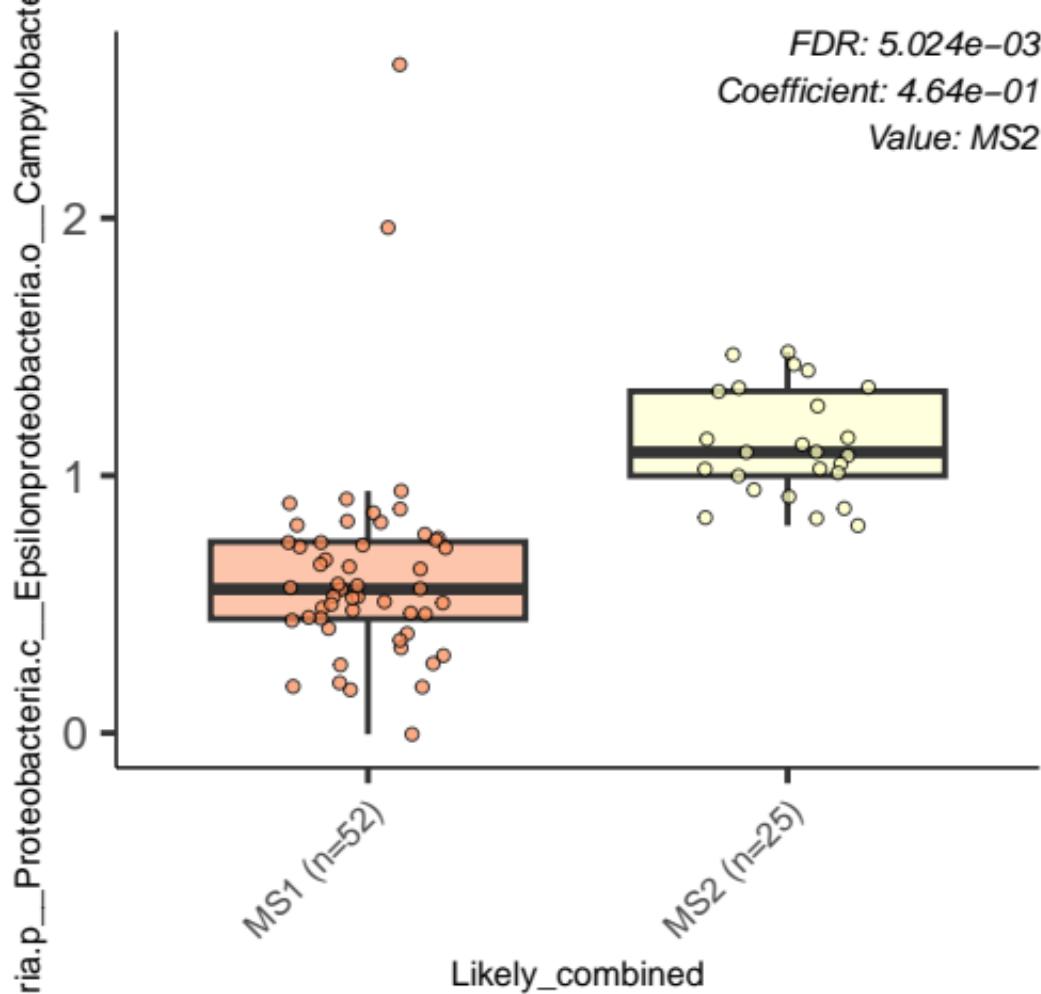


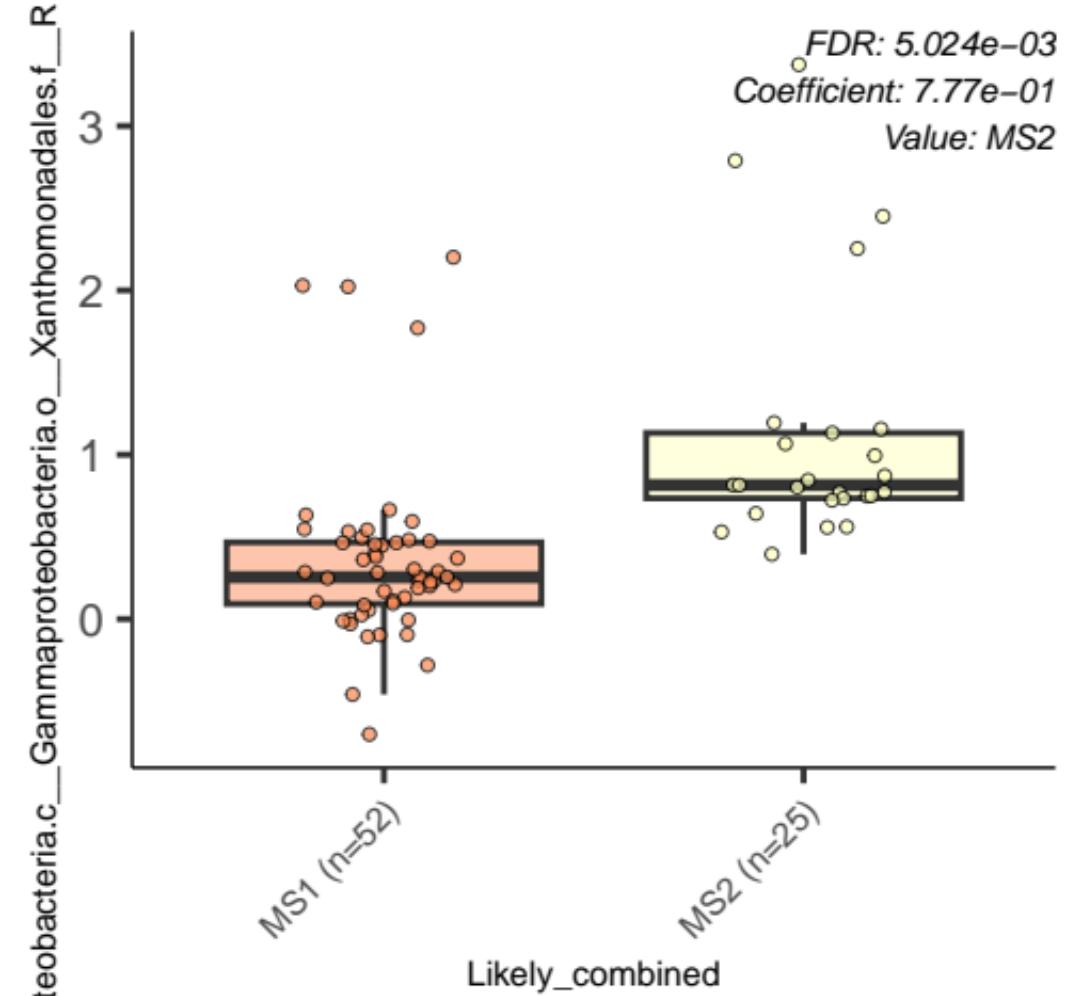


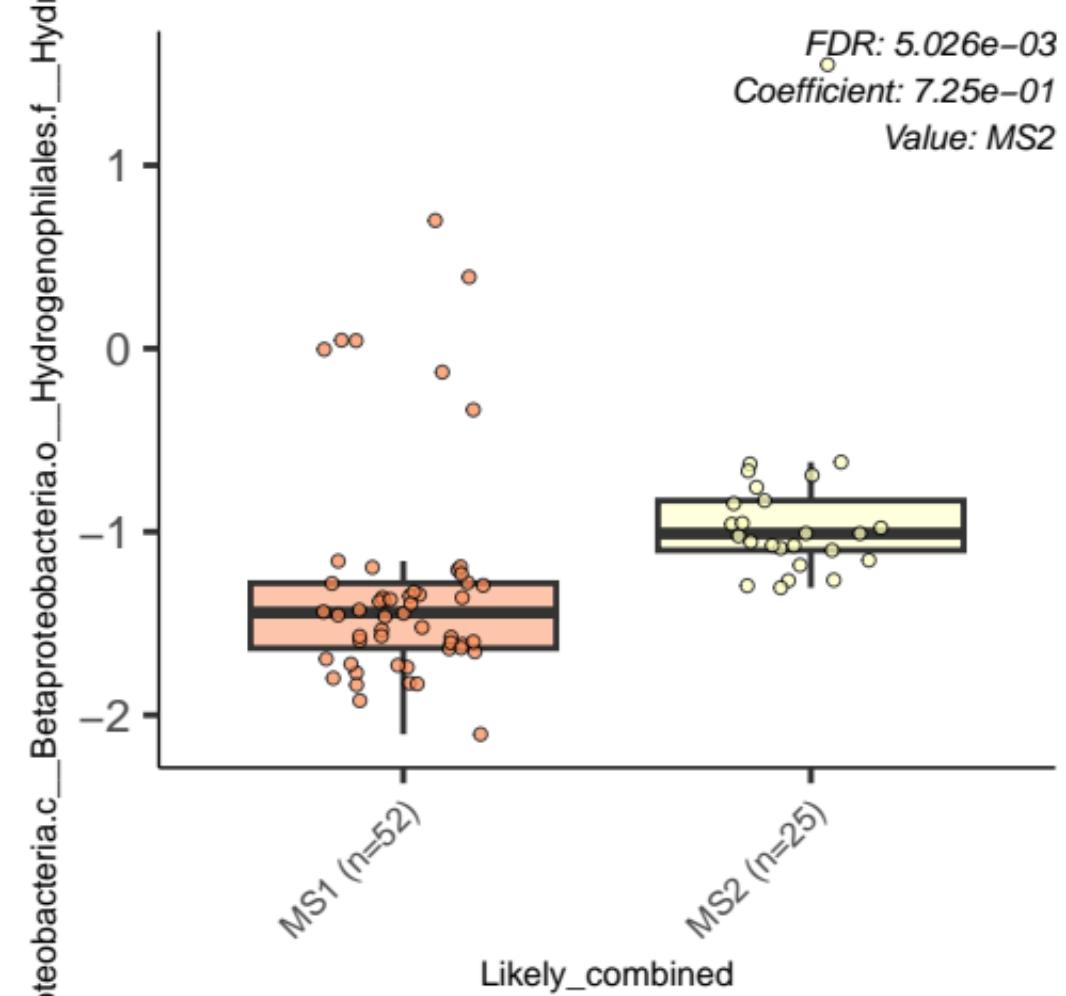


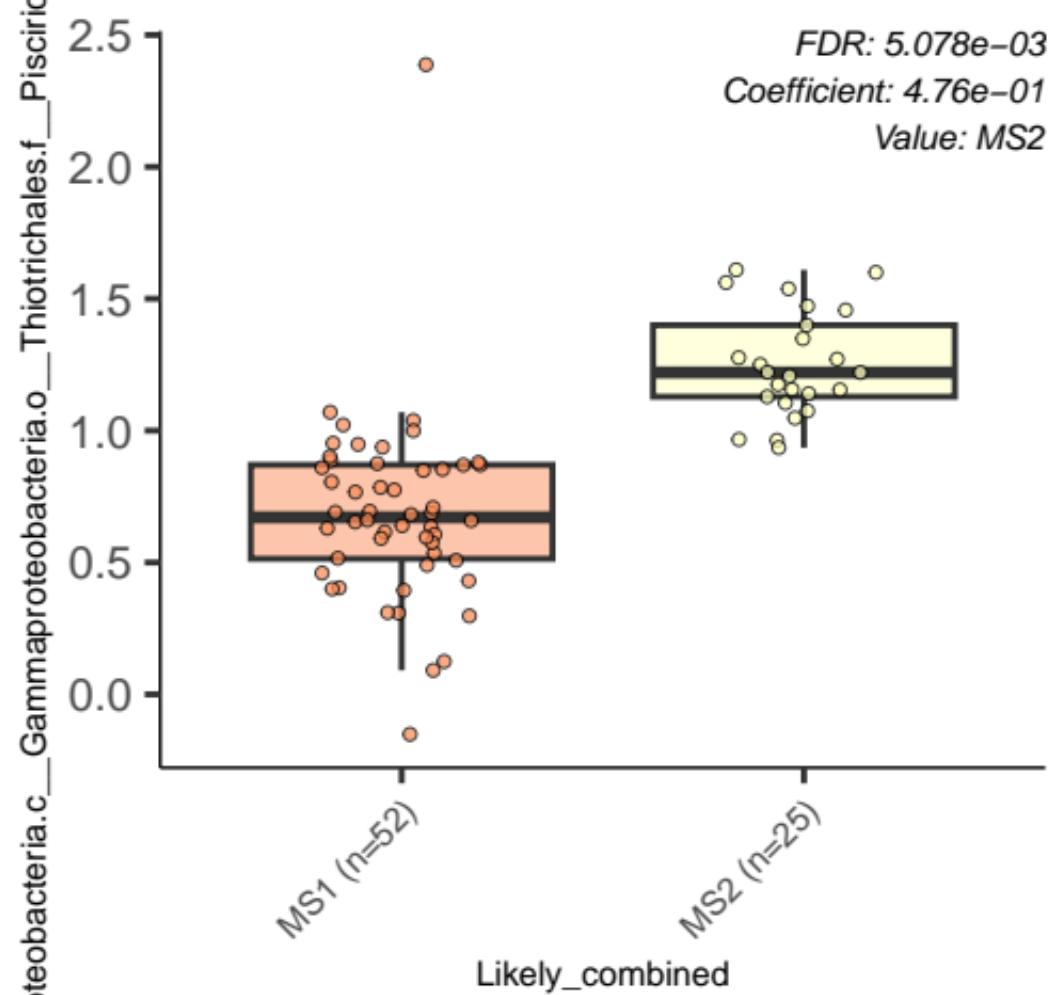


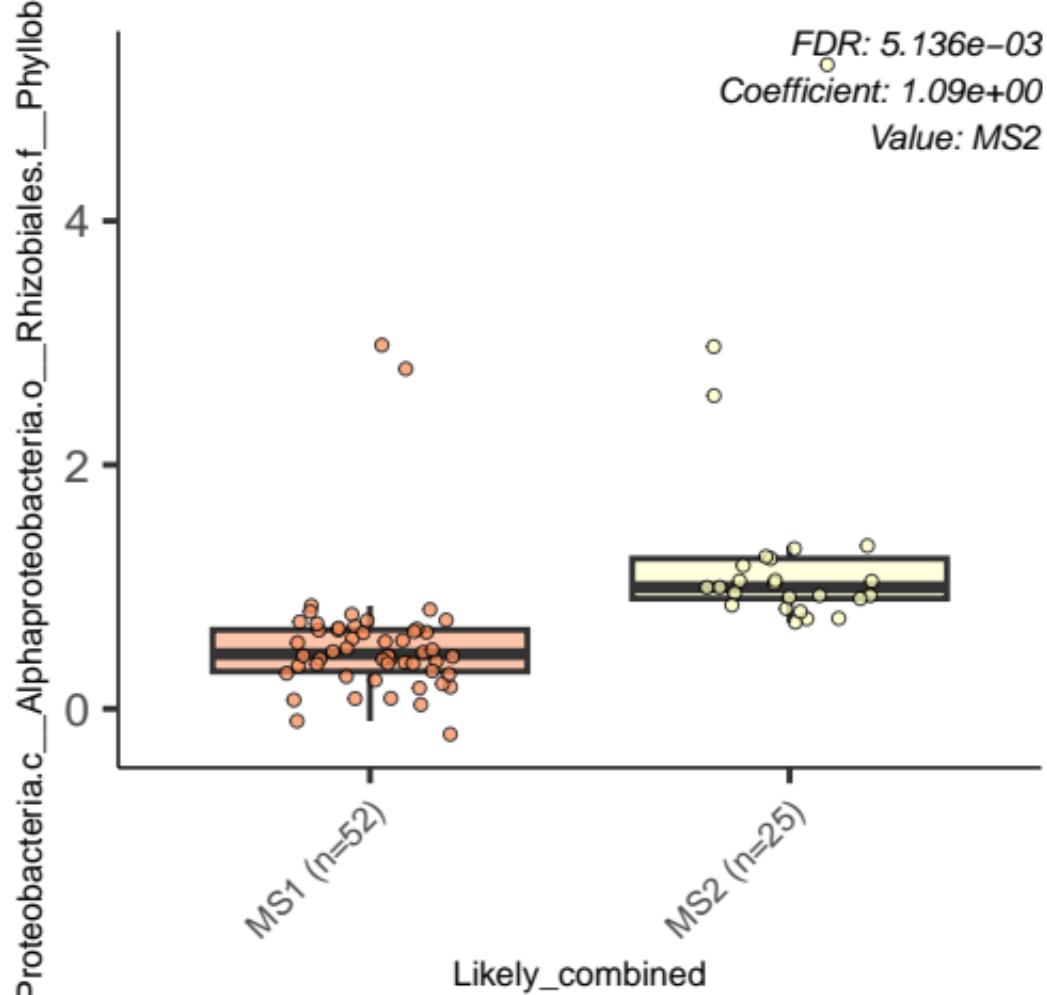
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Value: MS2

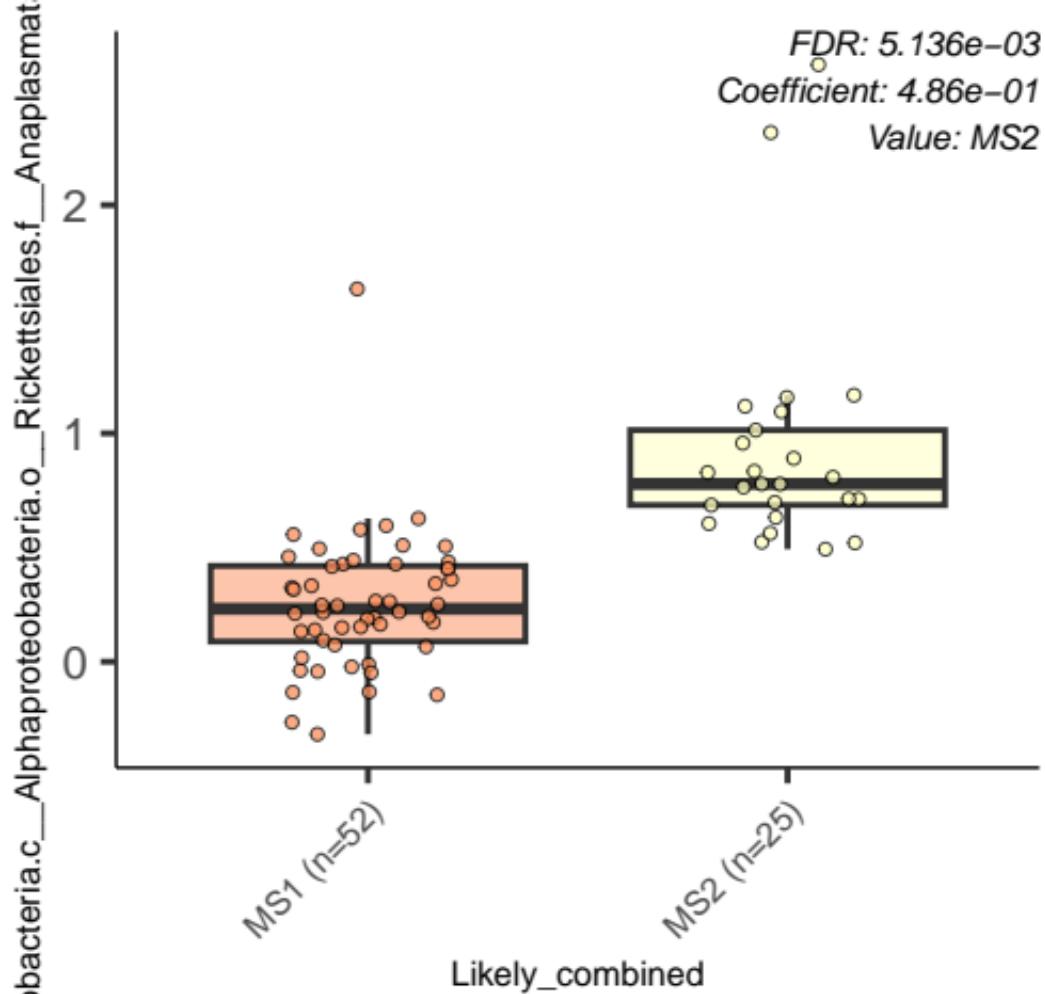




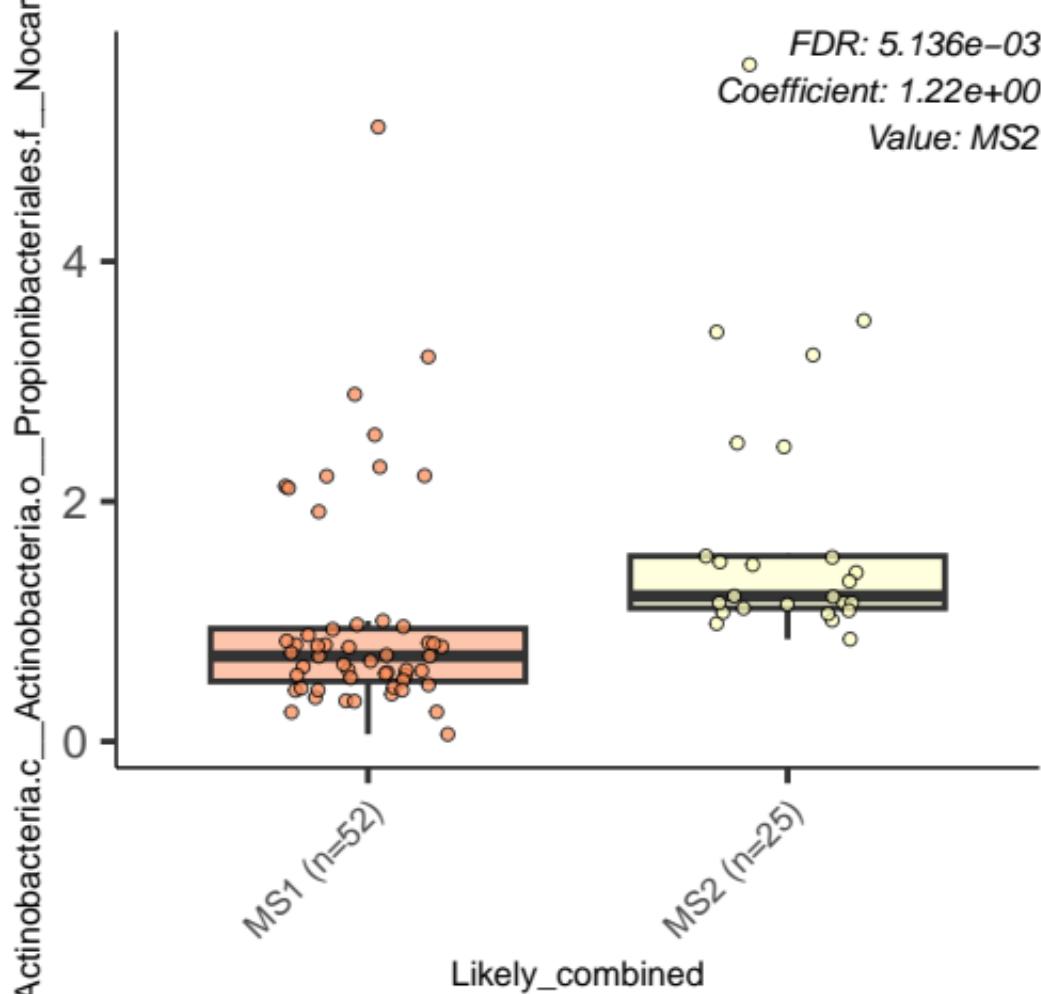


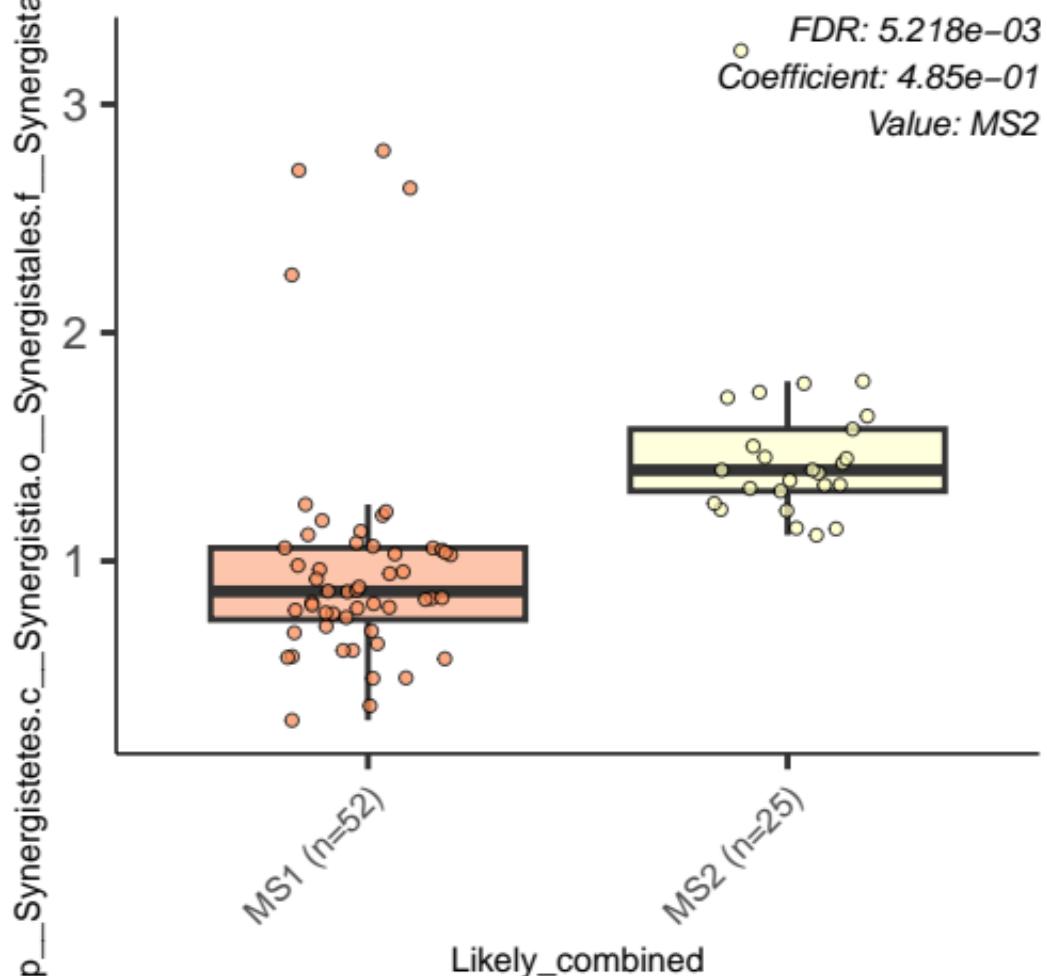


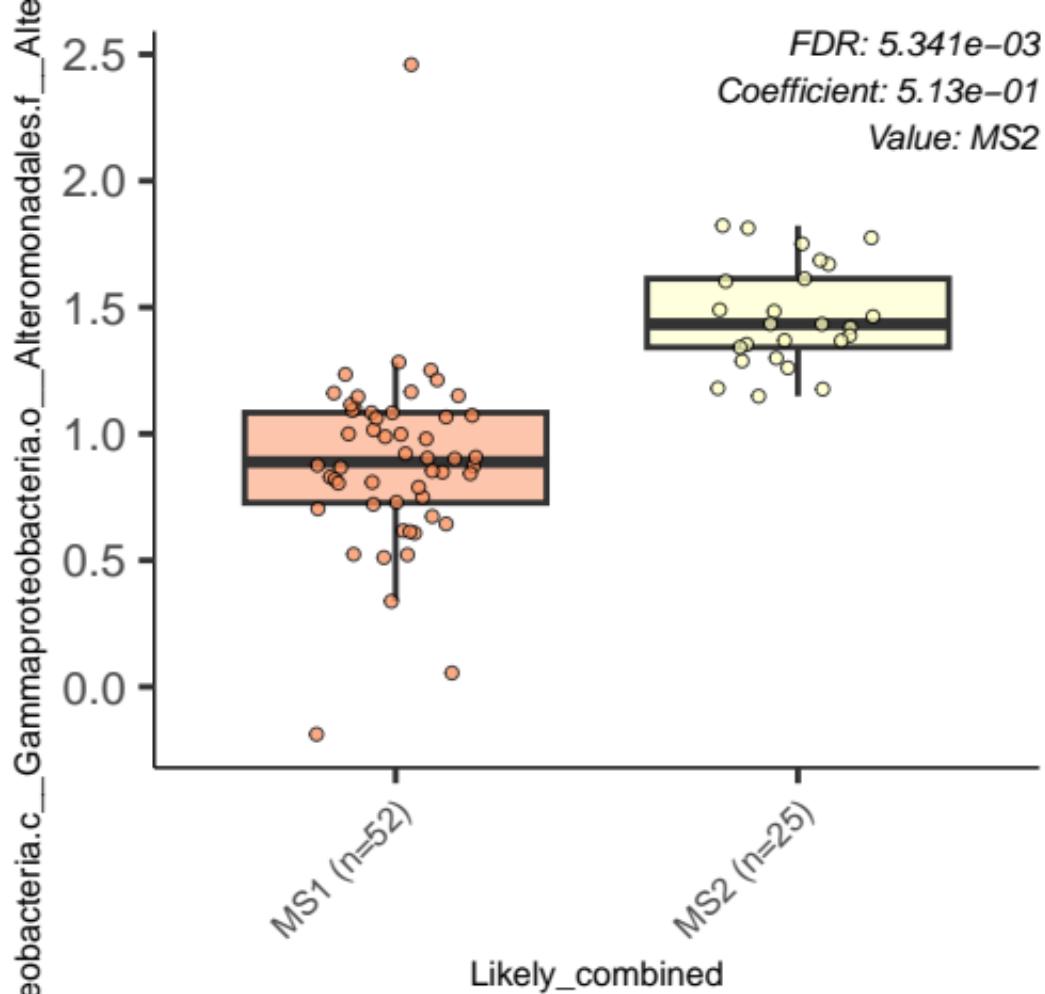


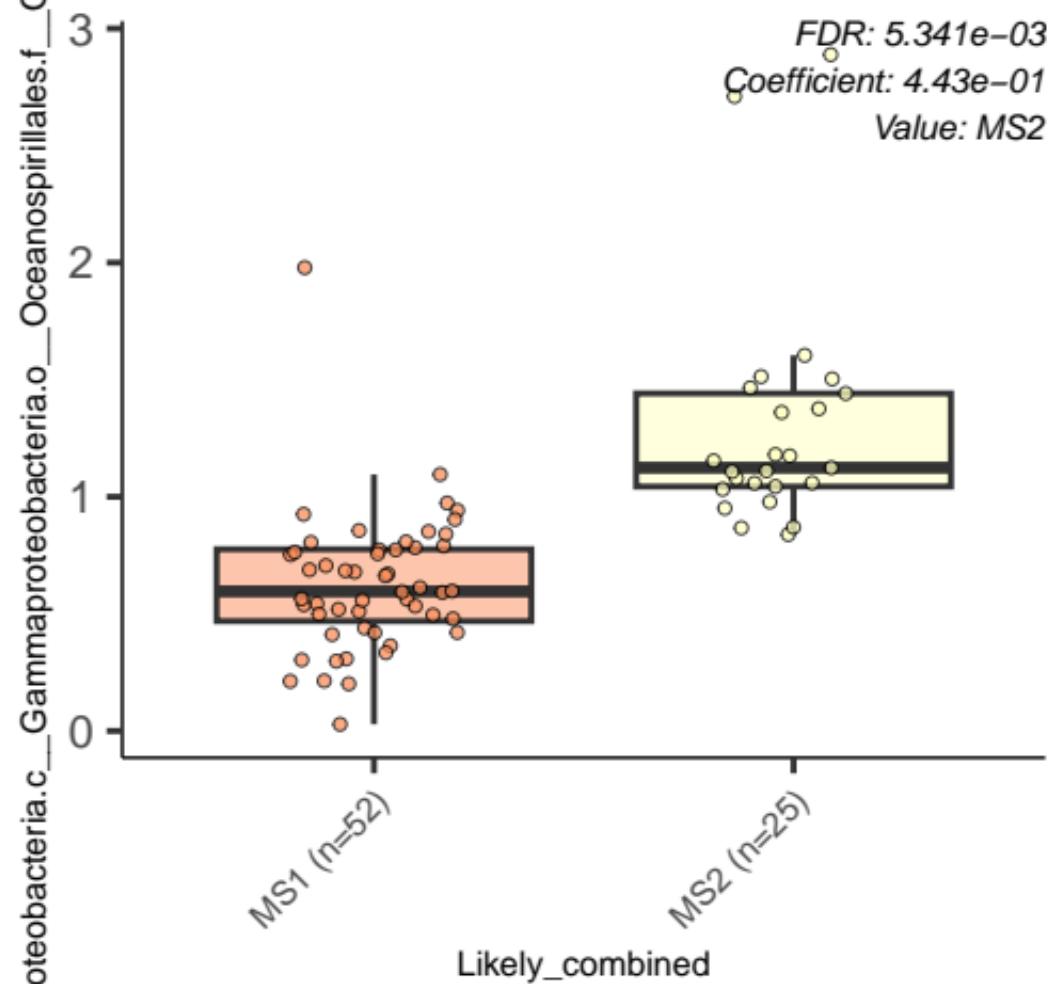


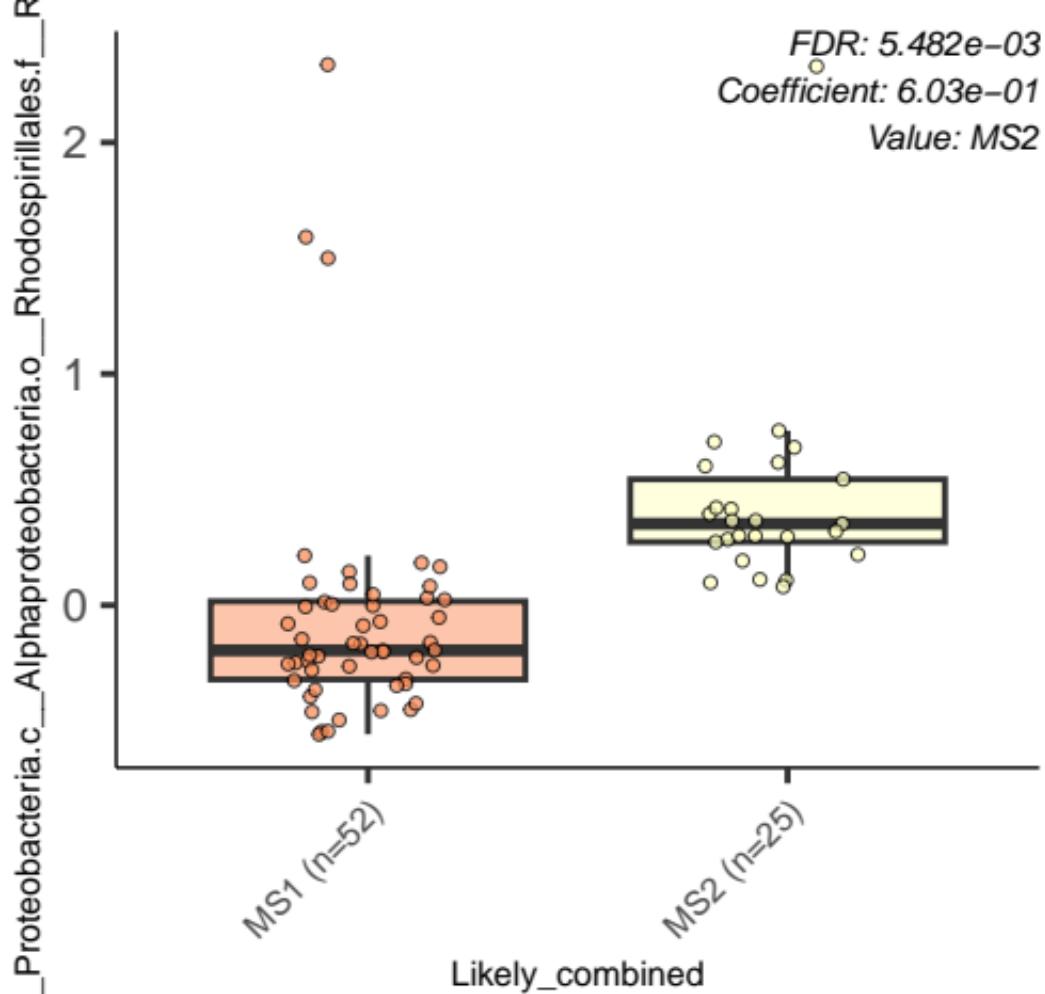
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Coefficient: 1.22e+00
Value: MS2

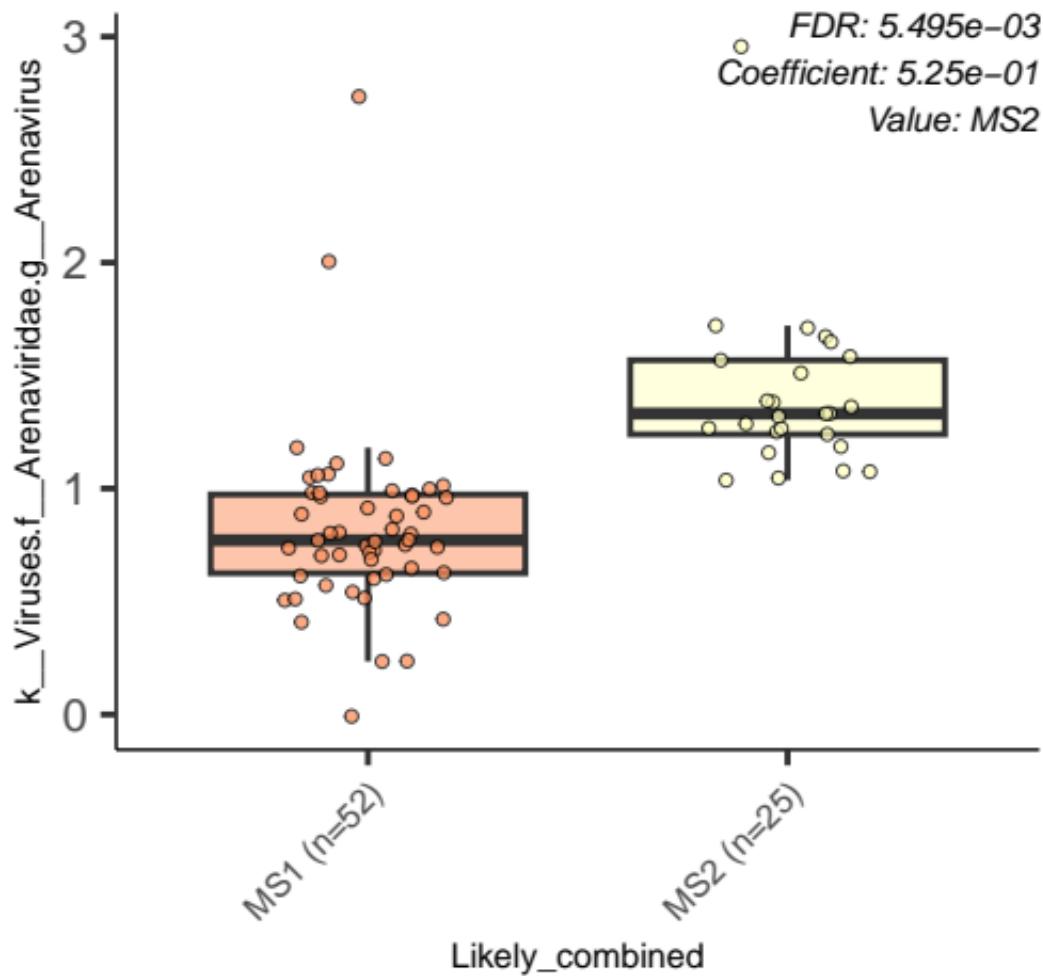




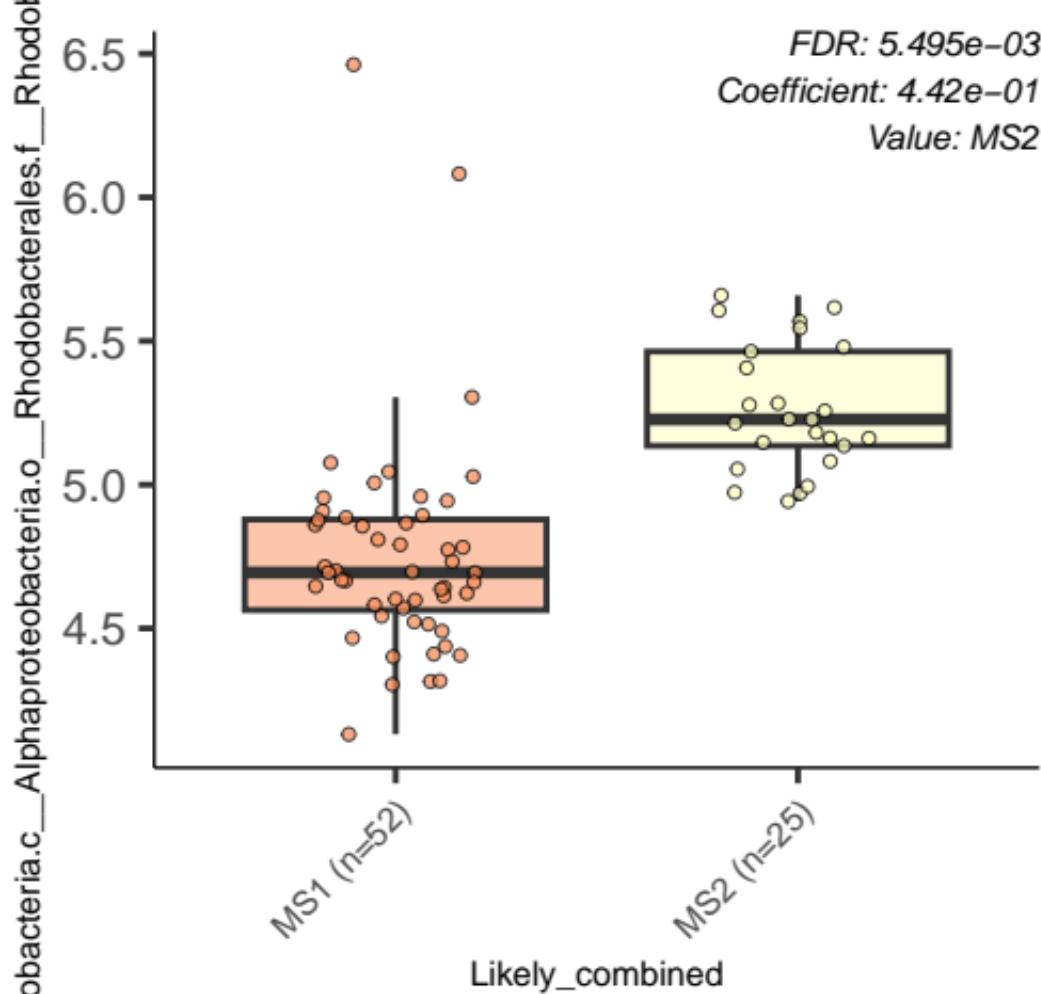


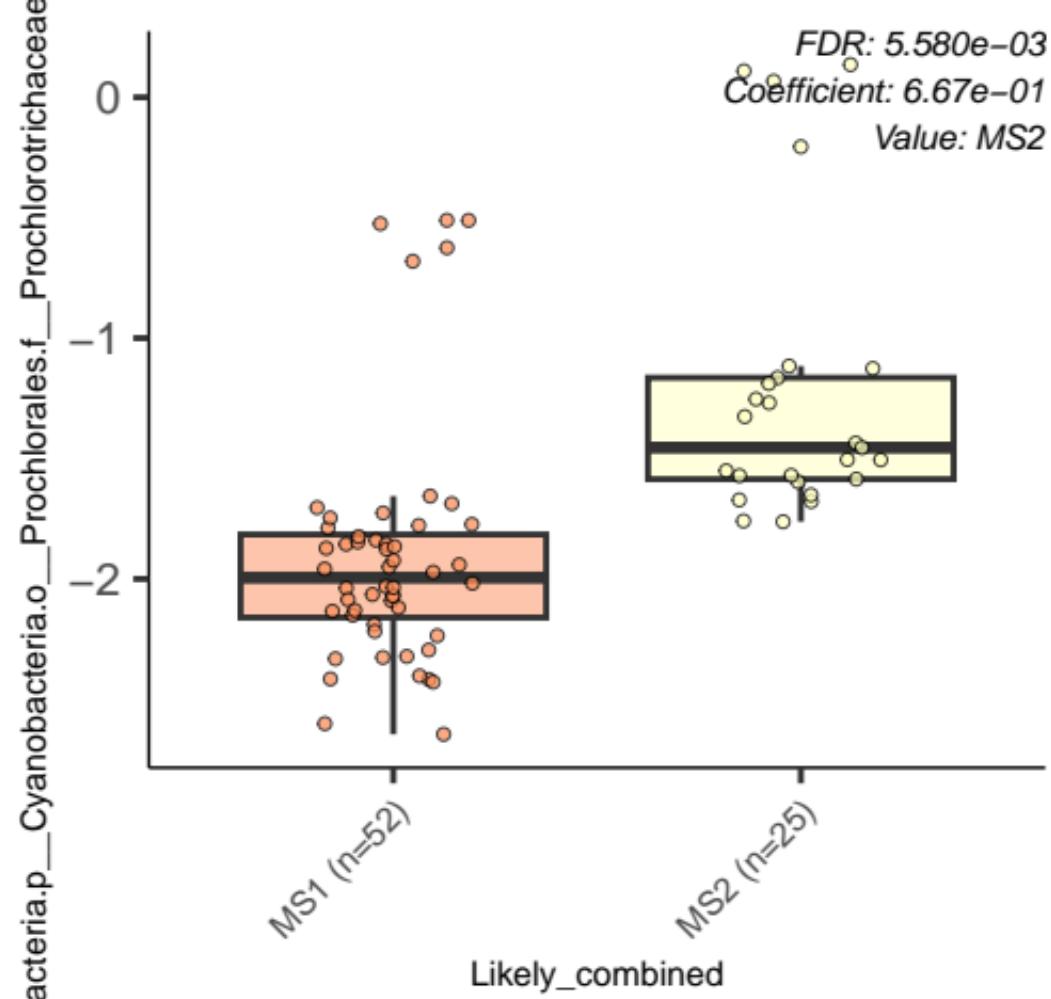




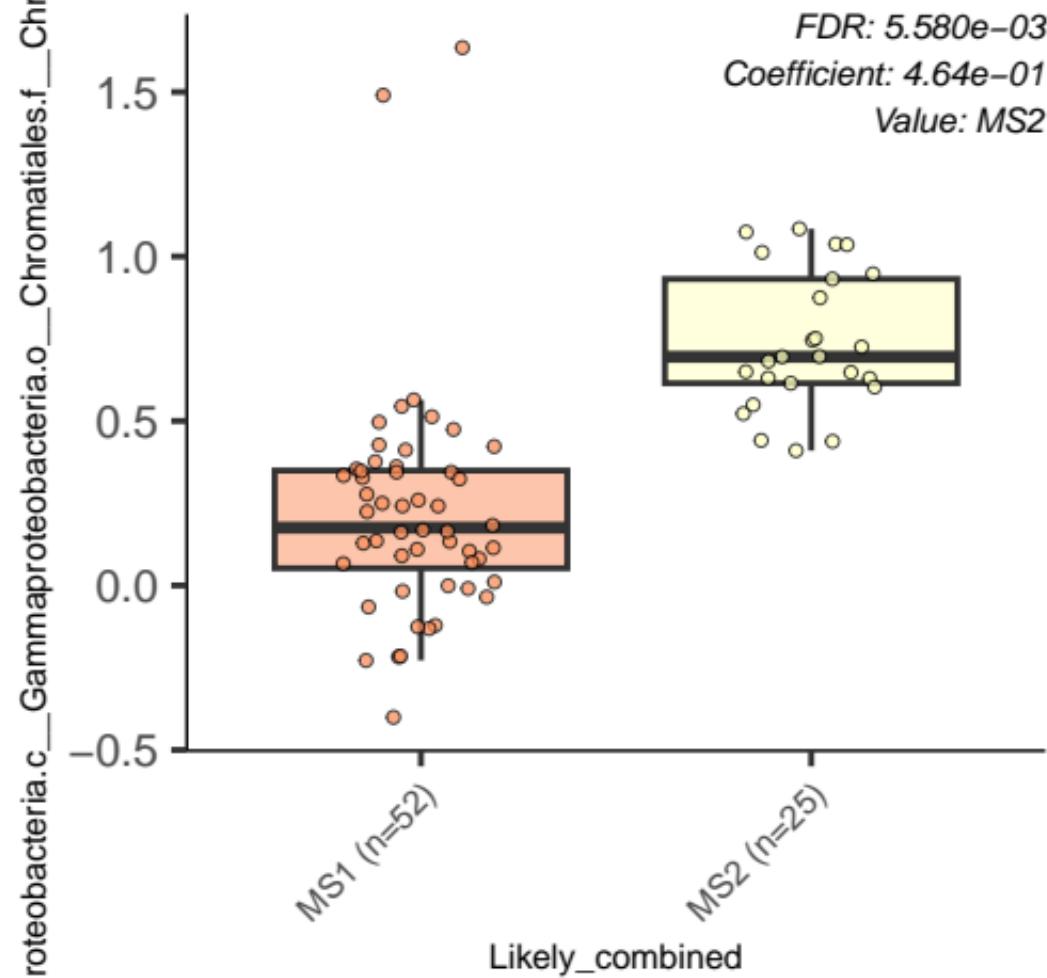


FDR: 5.495e-03
Coefficient: 4.42e-01
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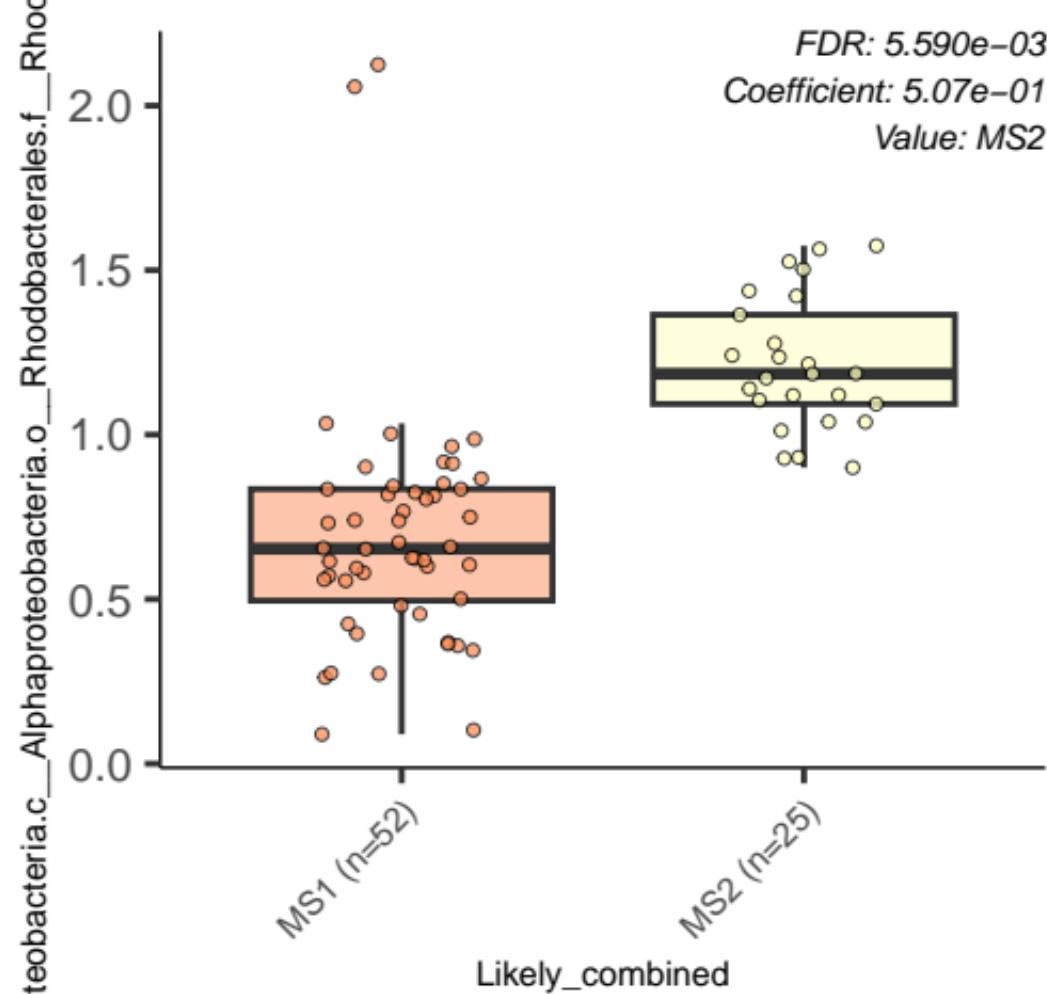


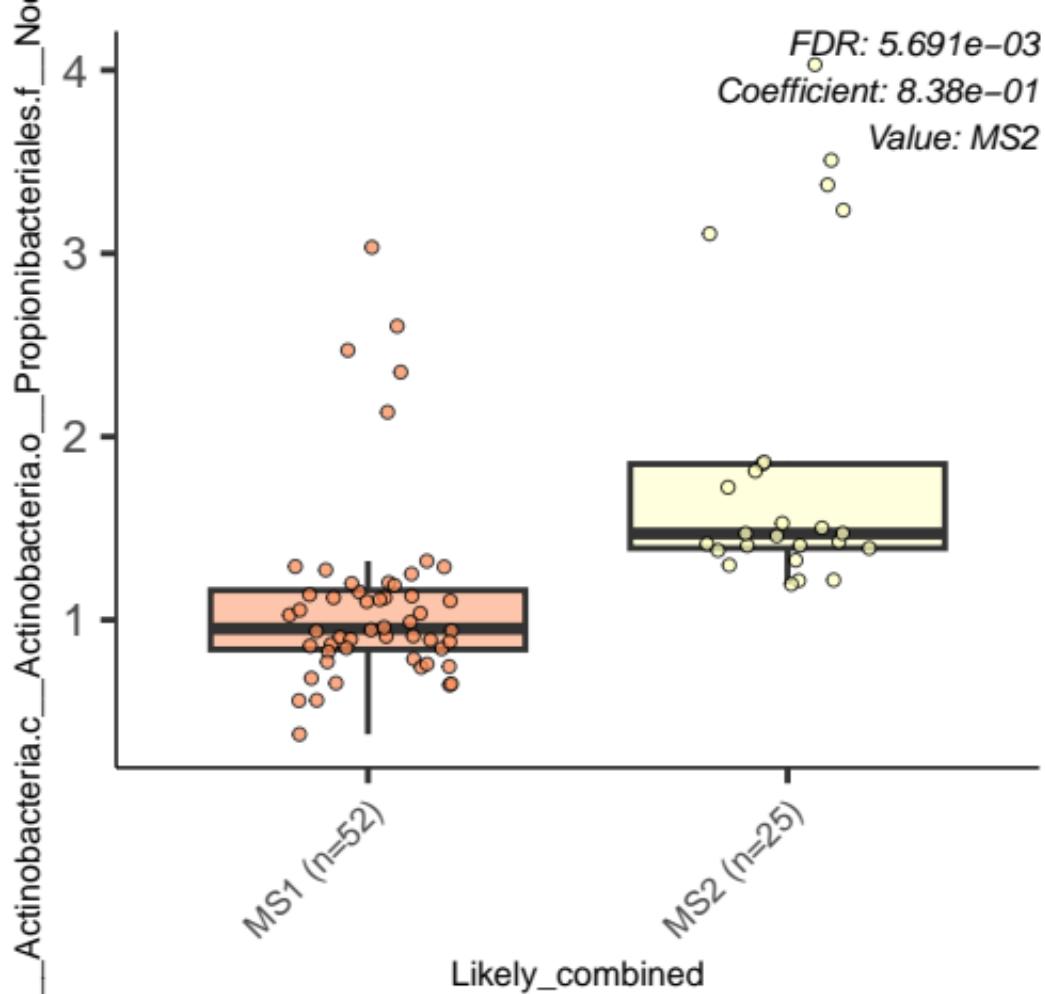


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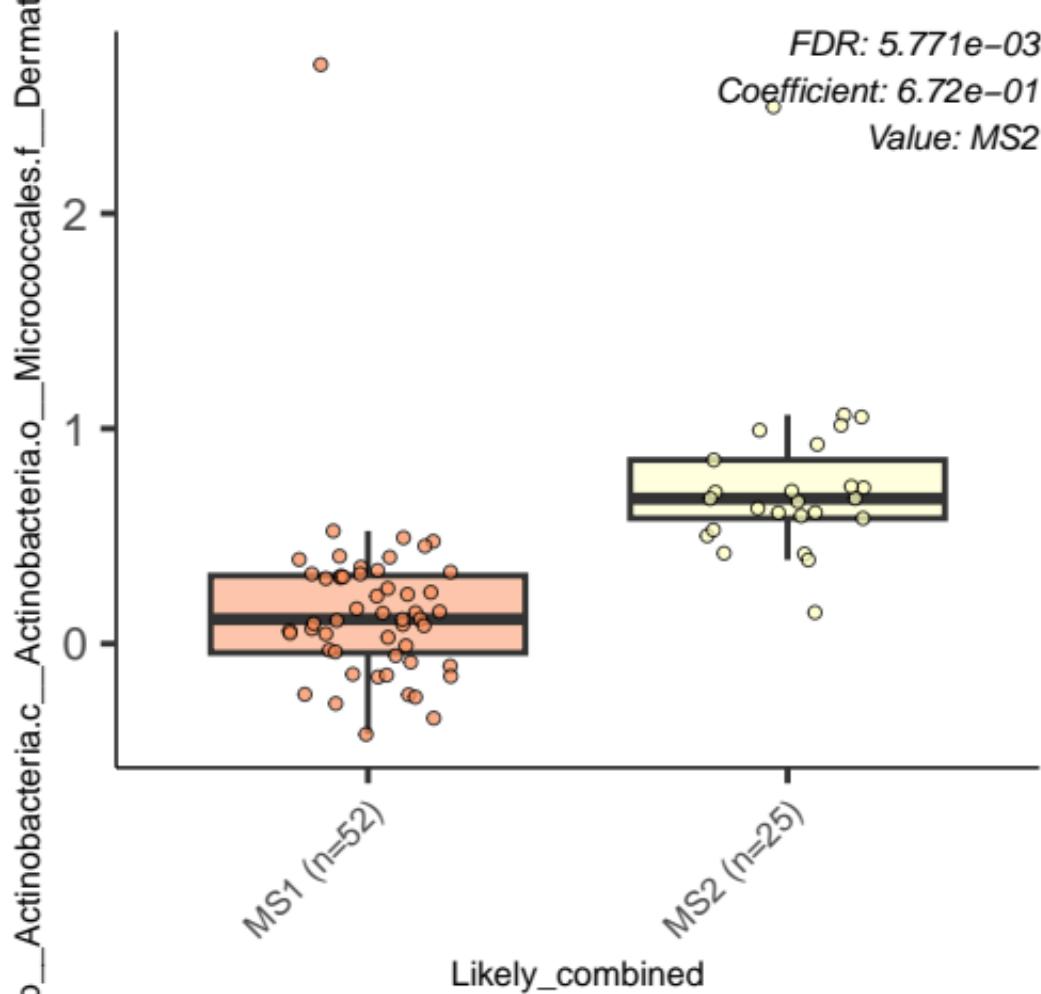


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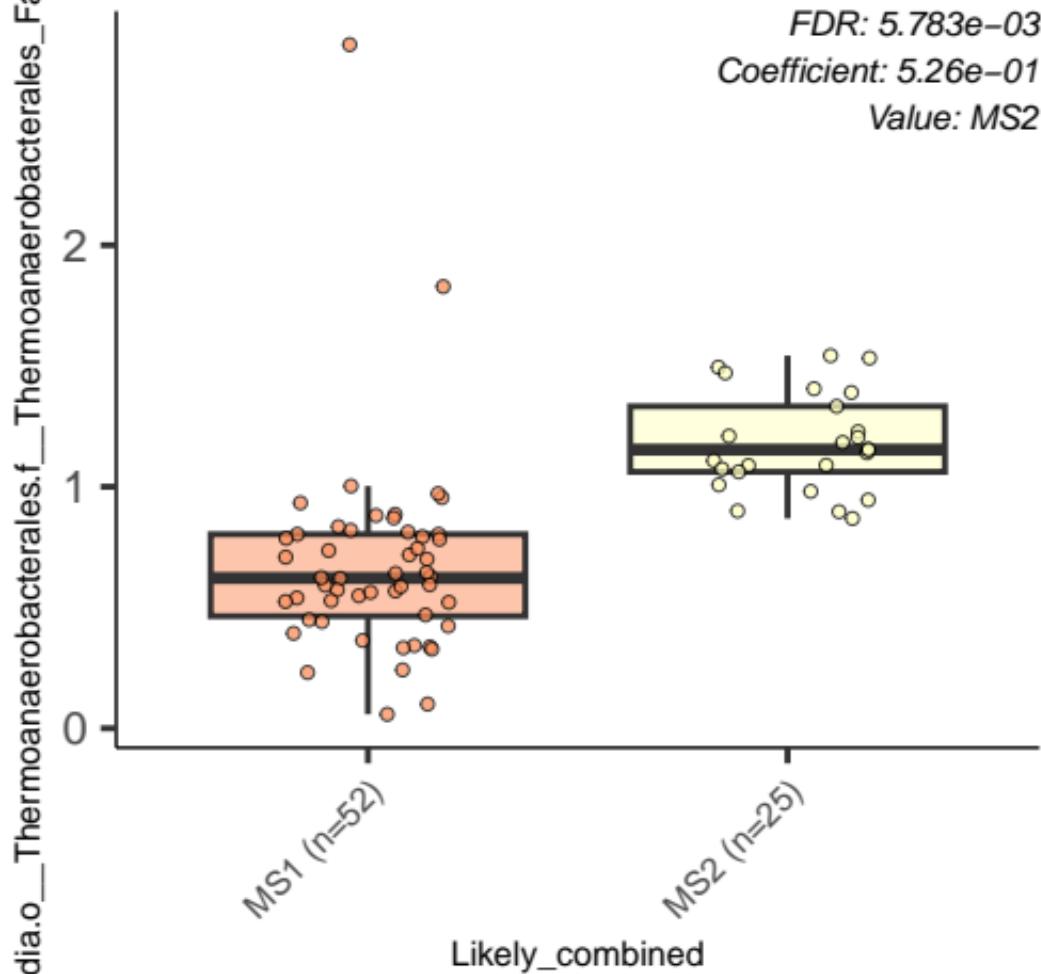




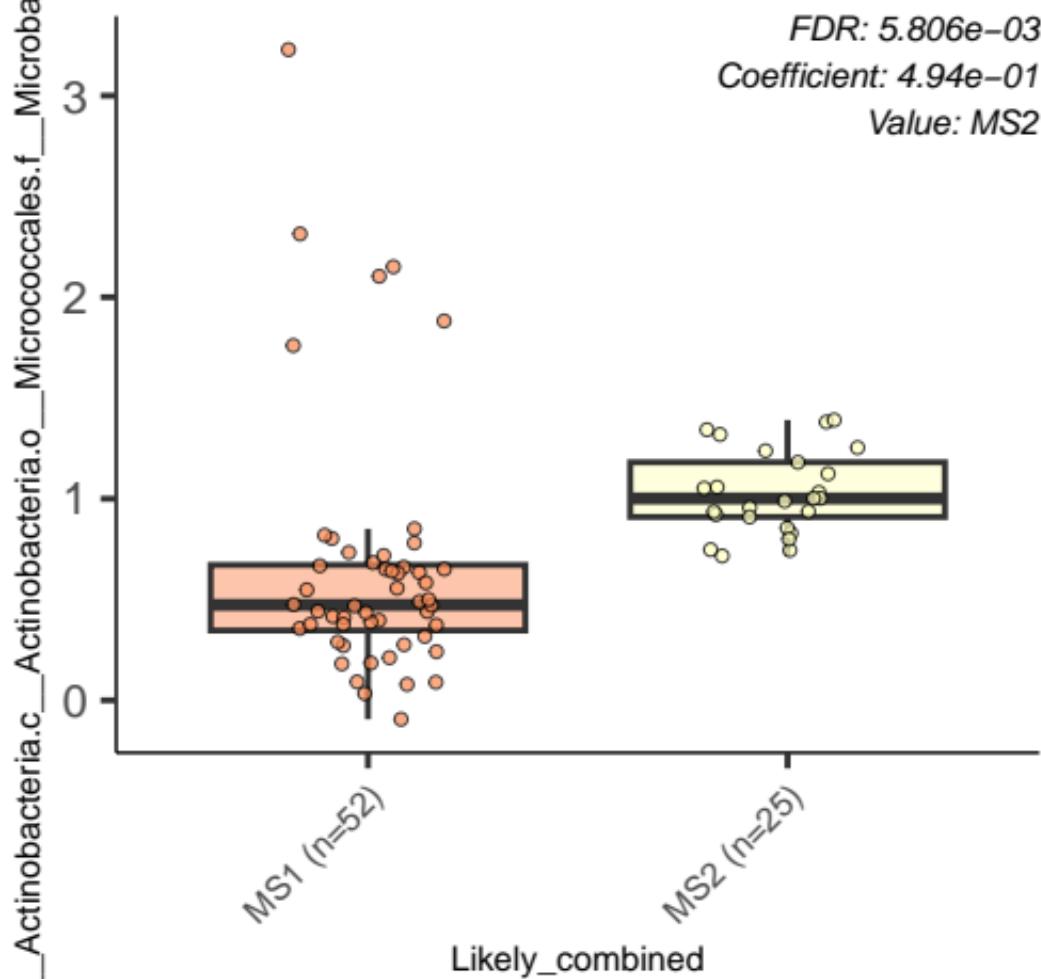
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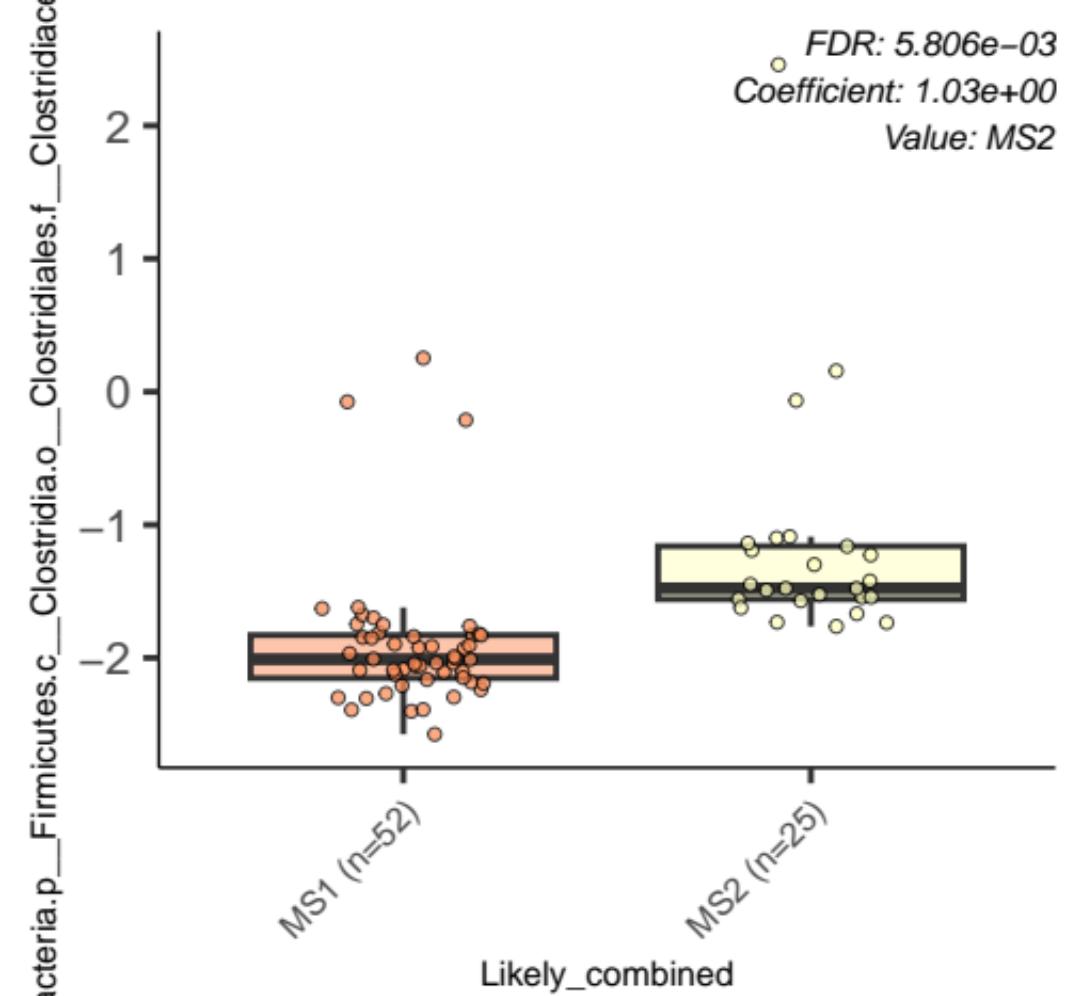


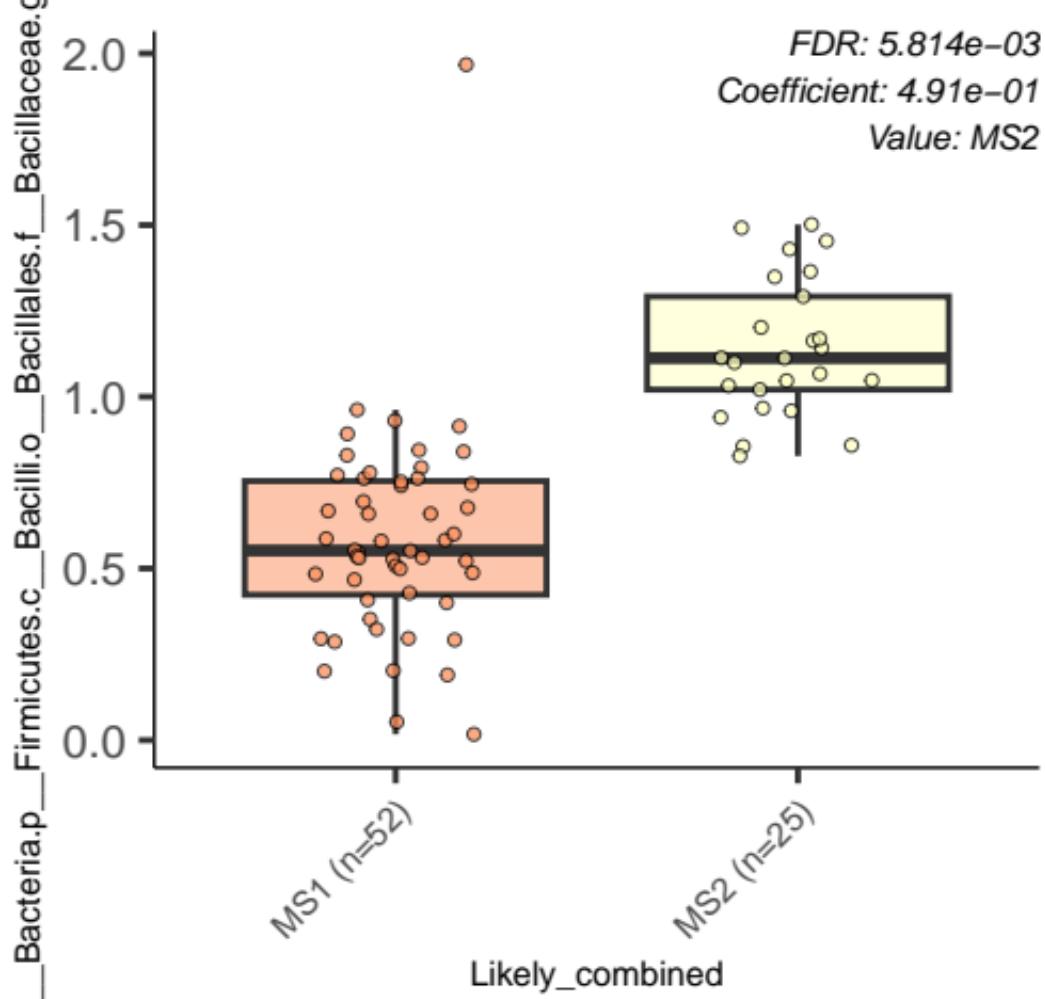
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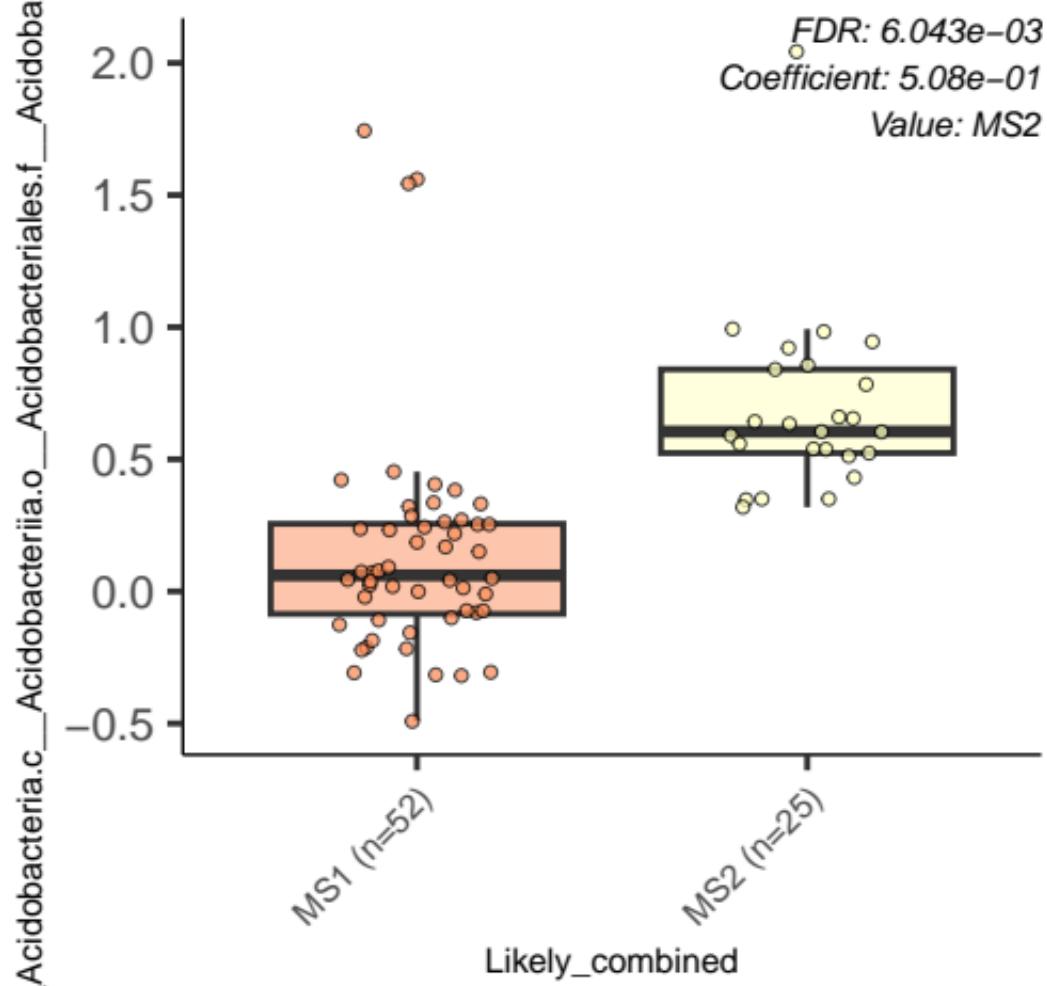


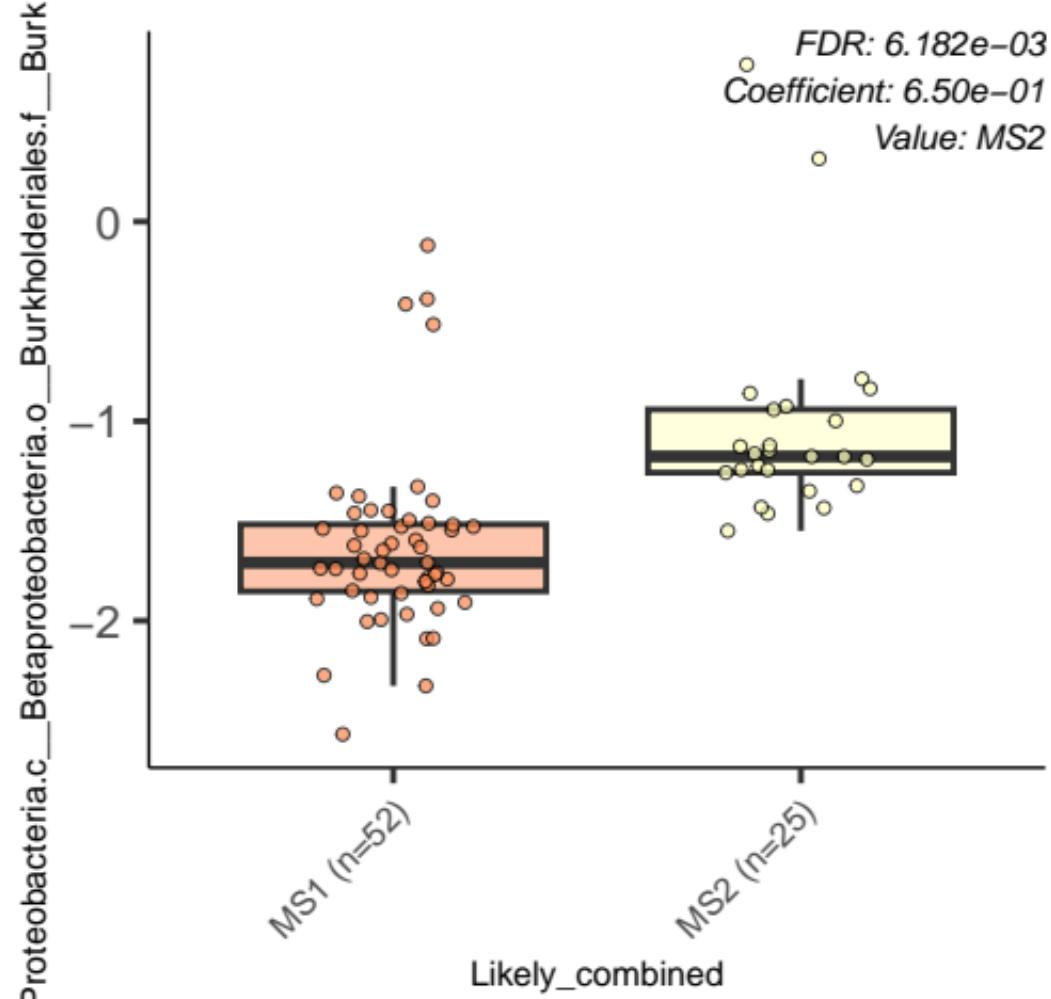
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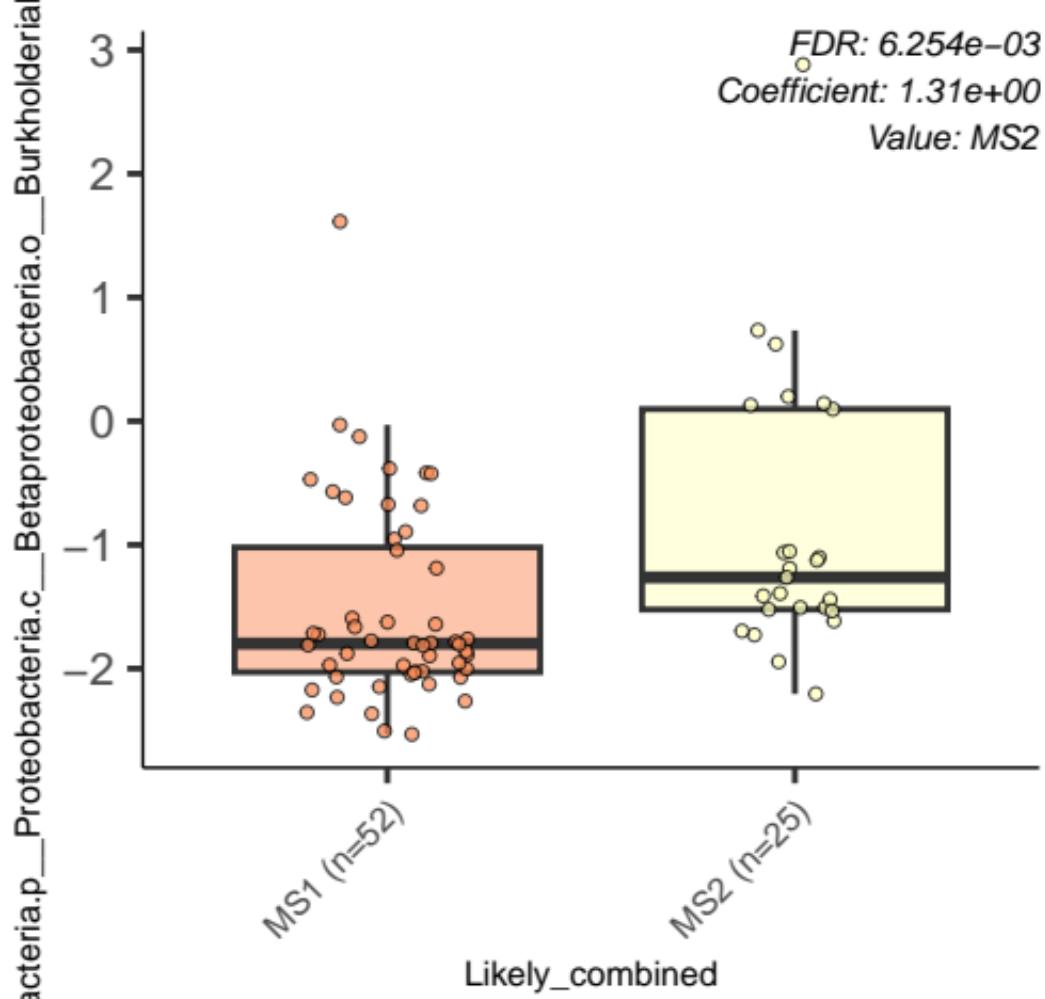




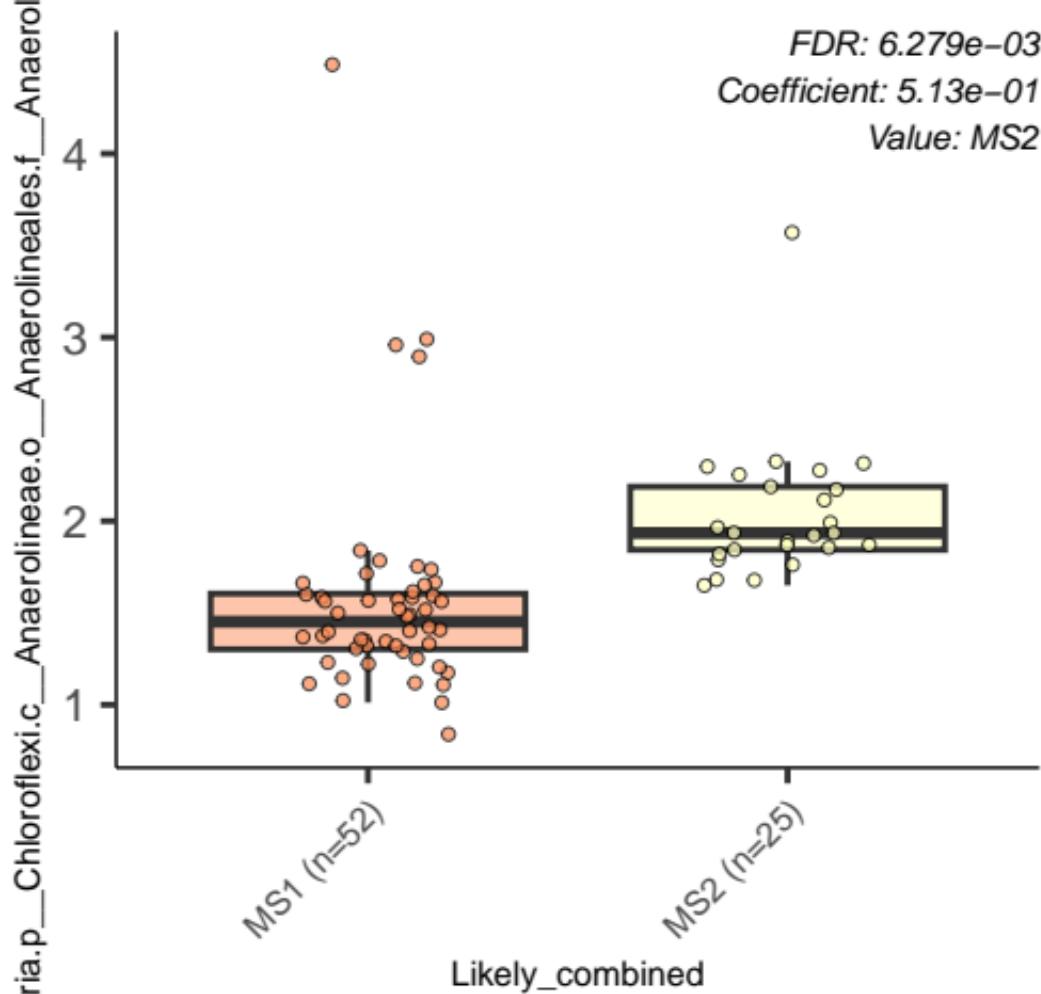




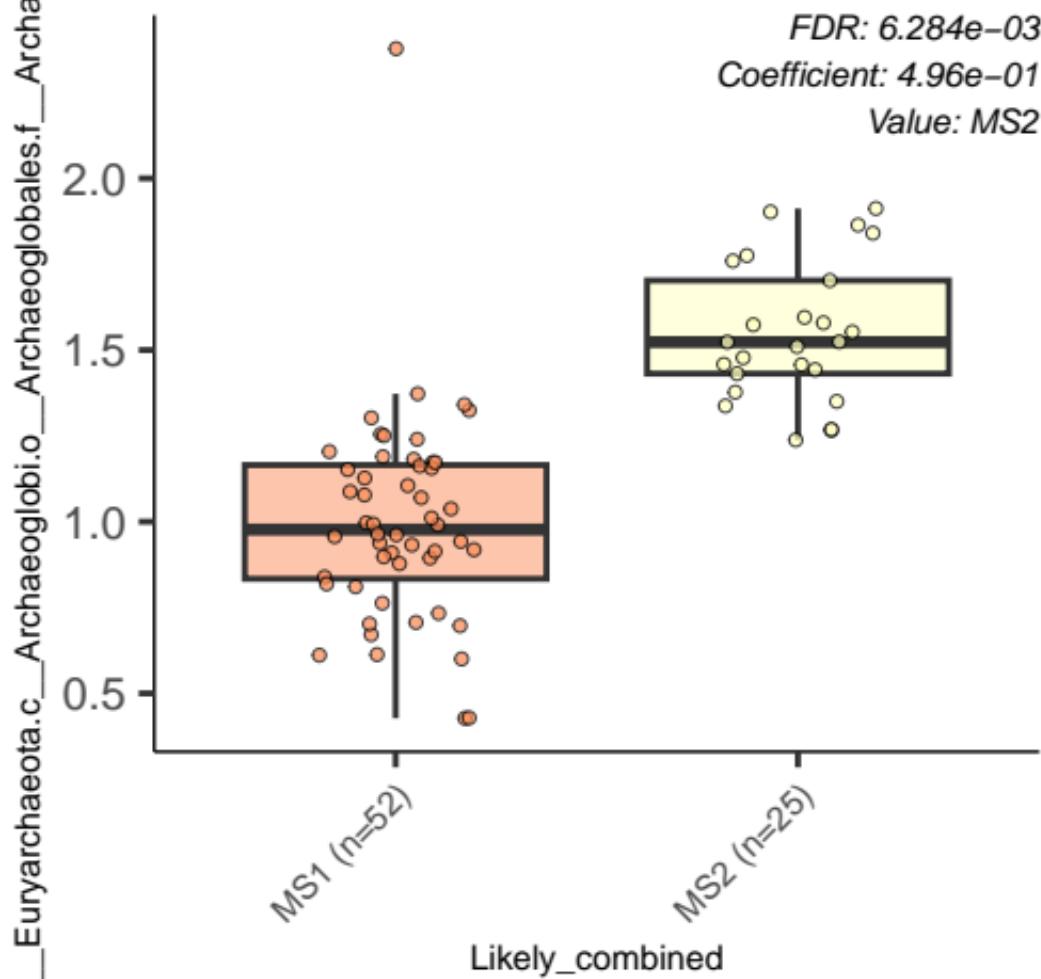


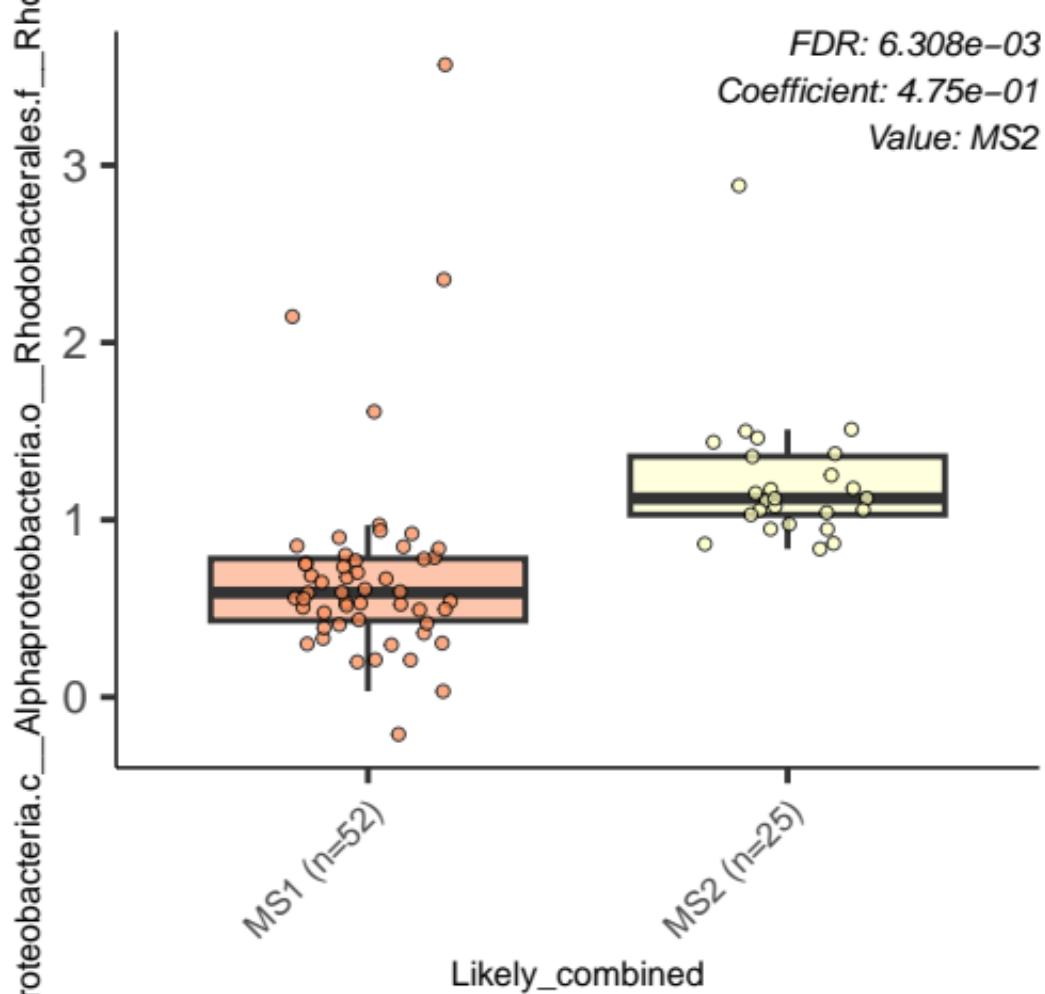


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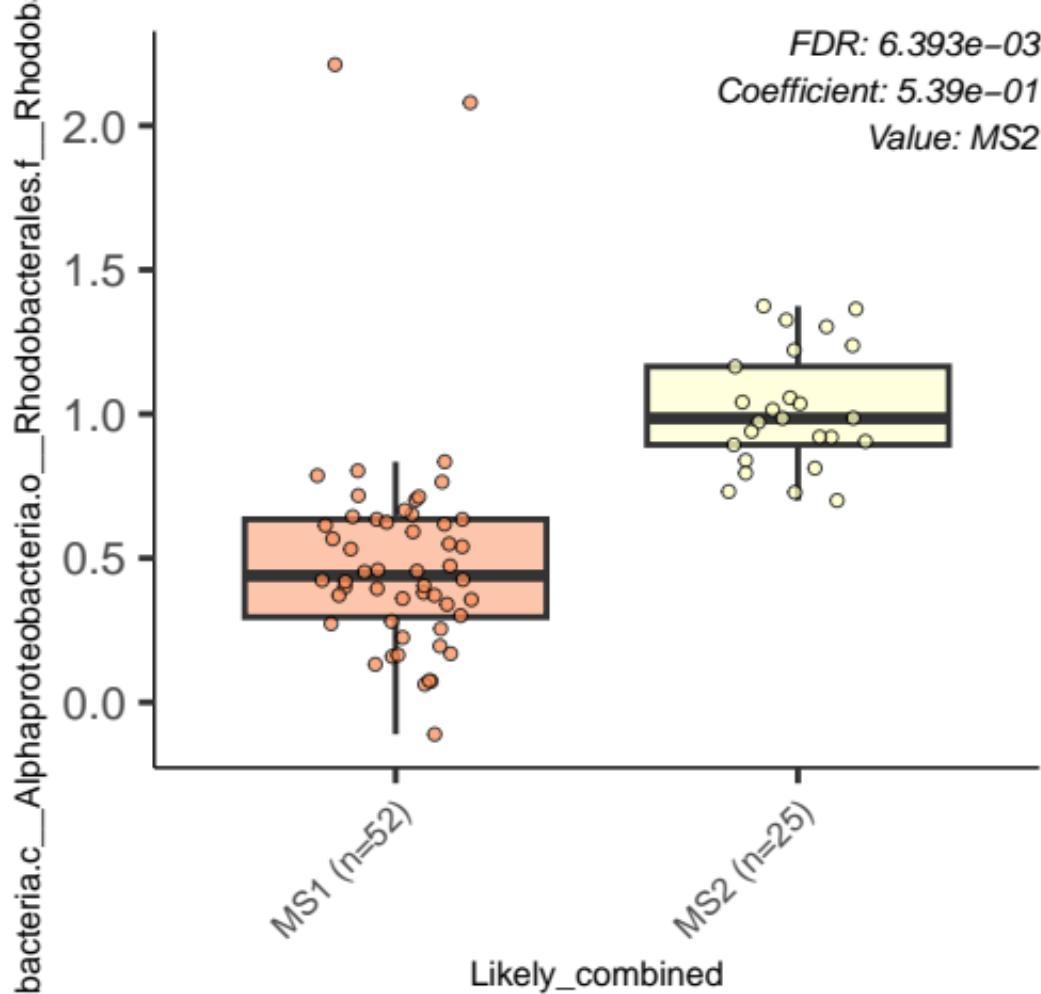


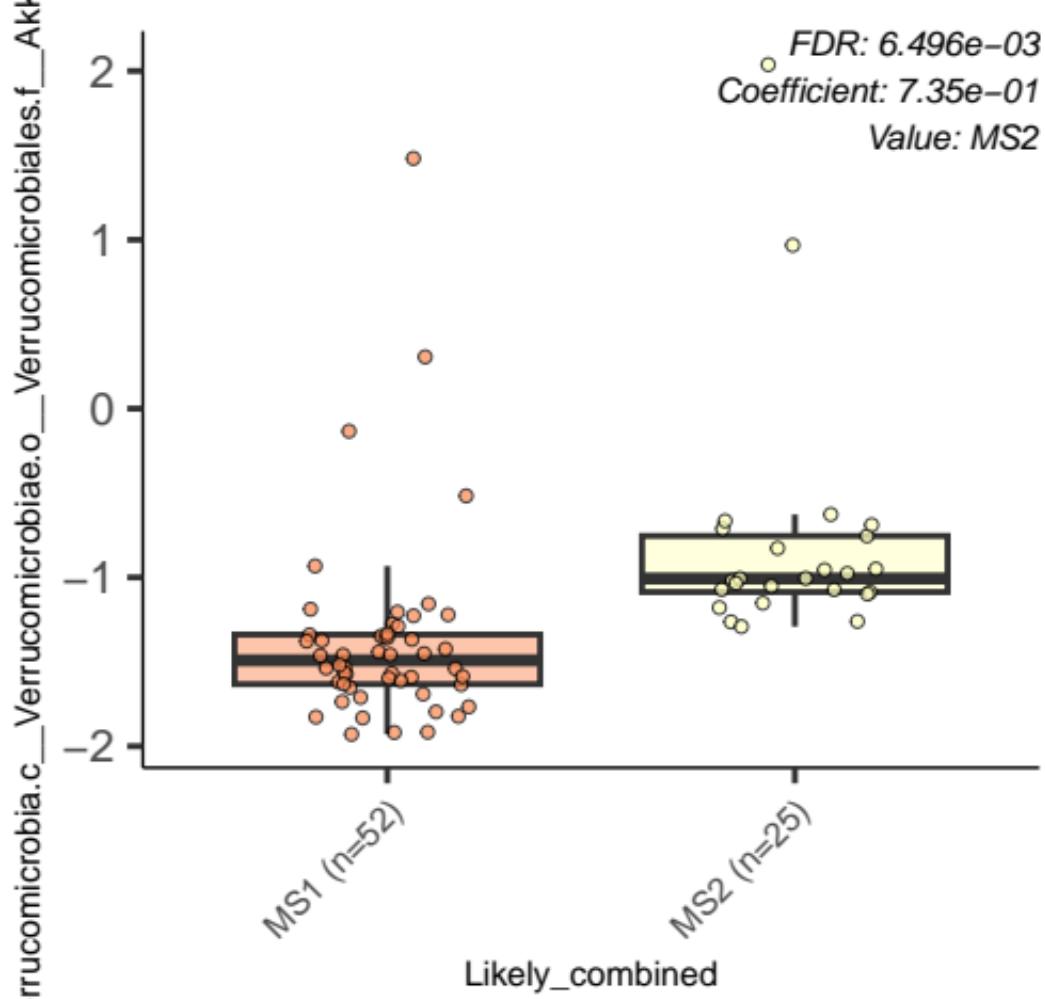
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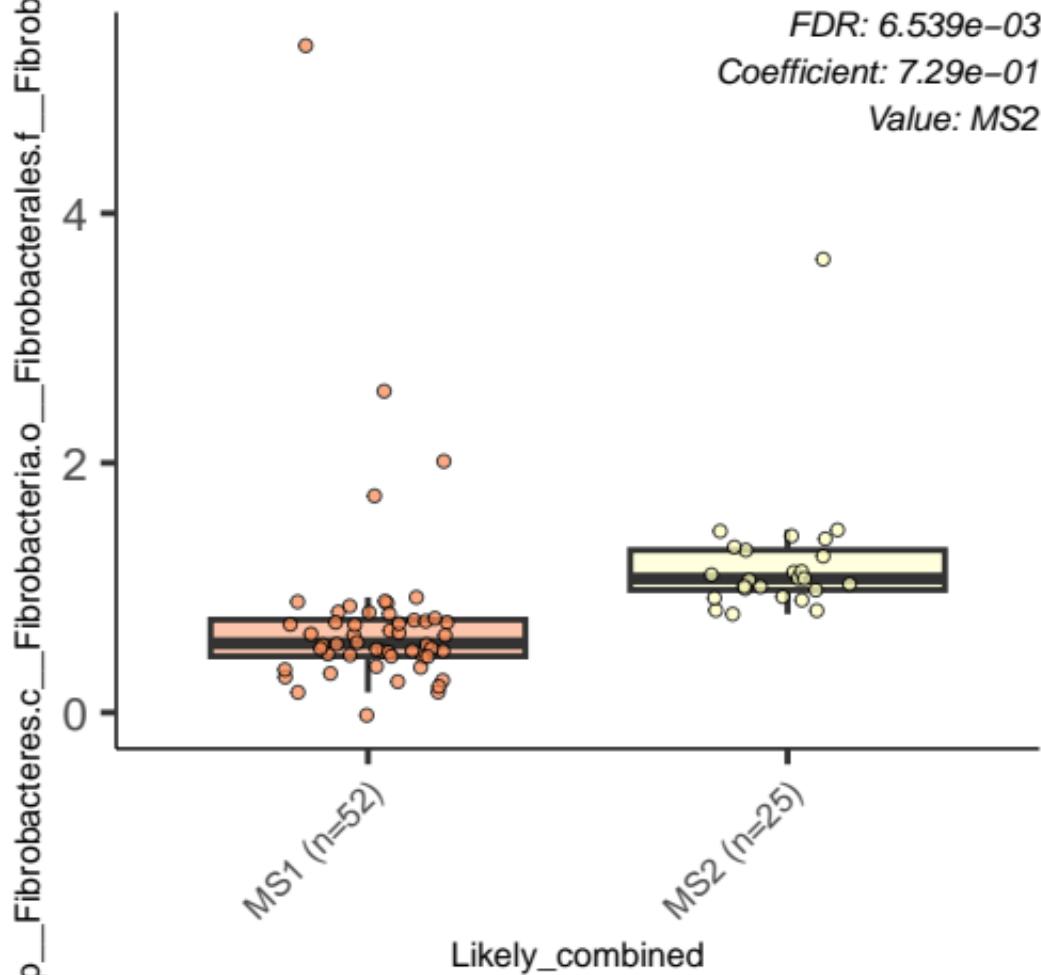


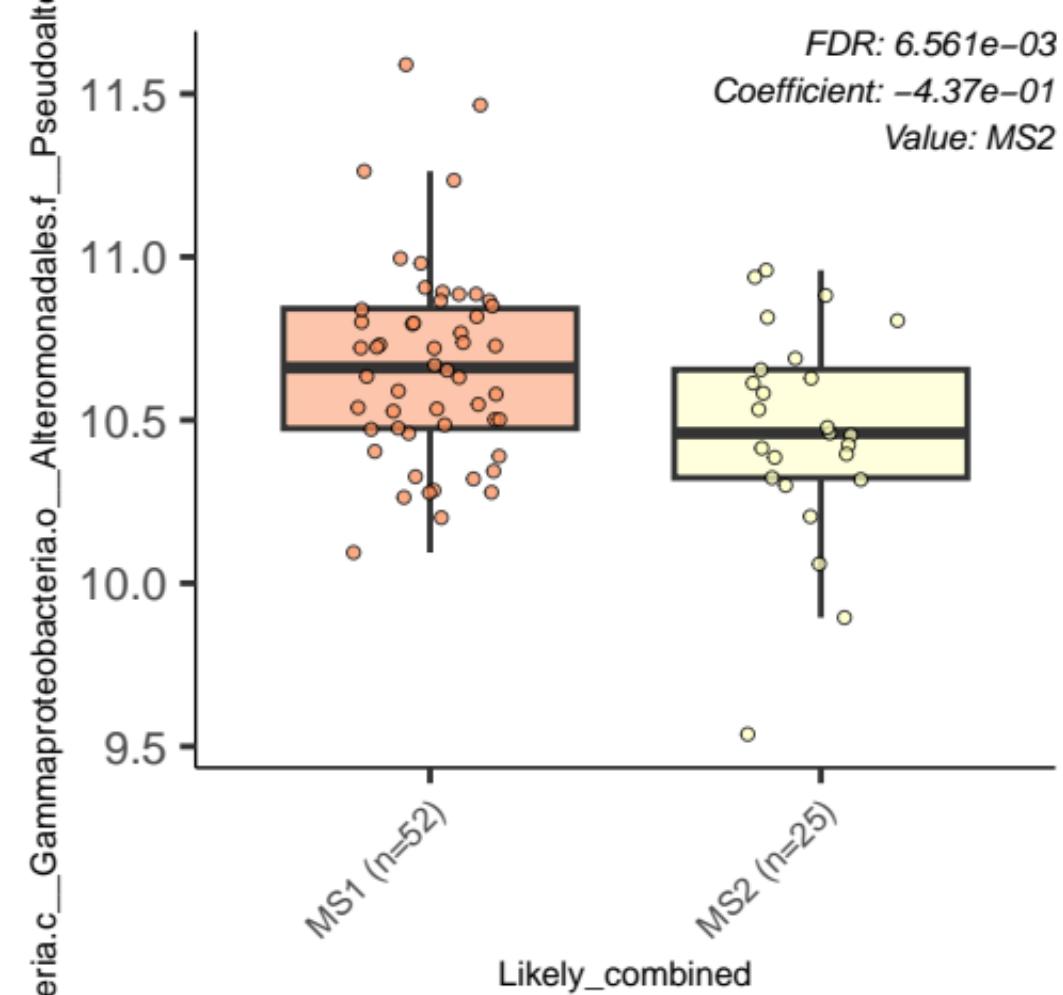
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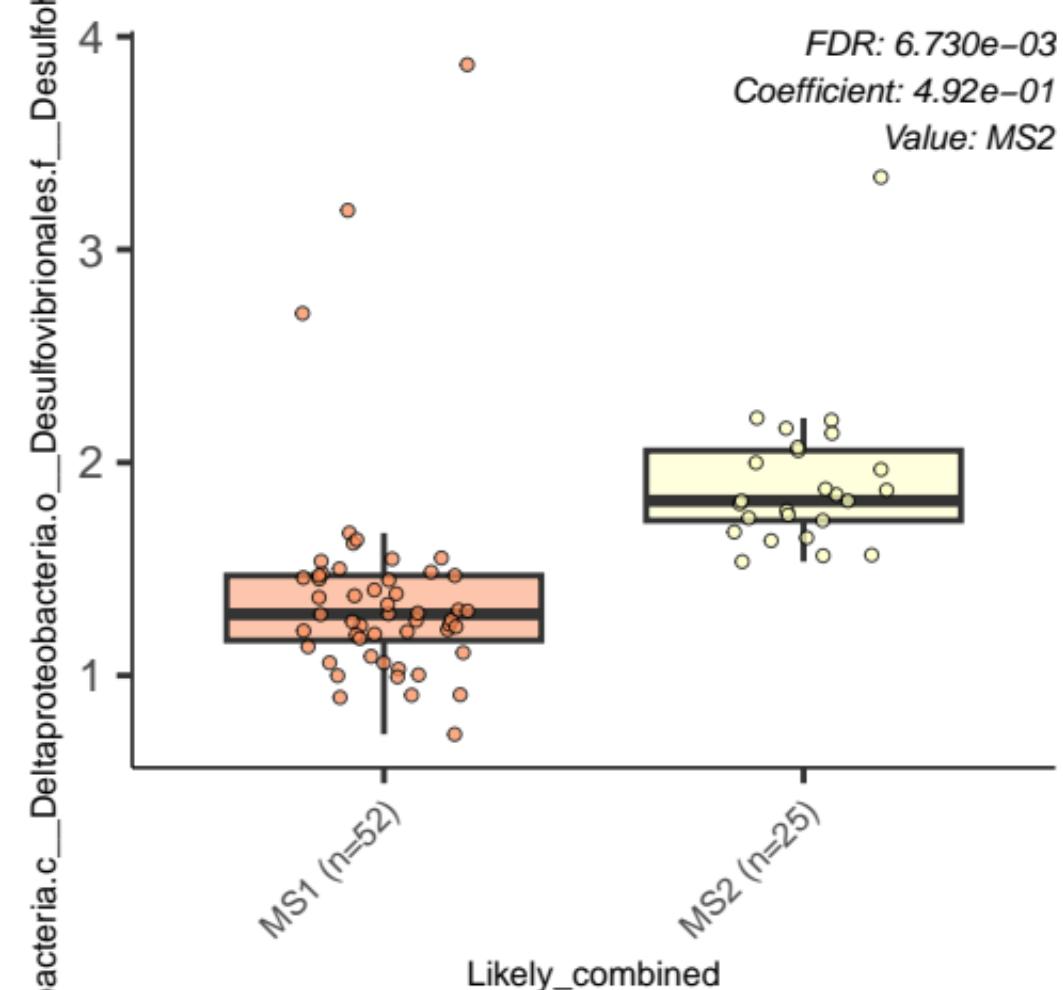




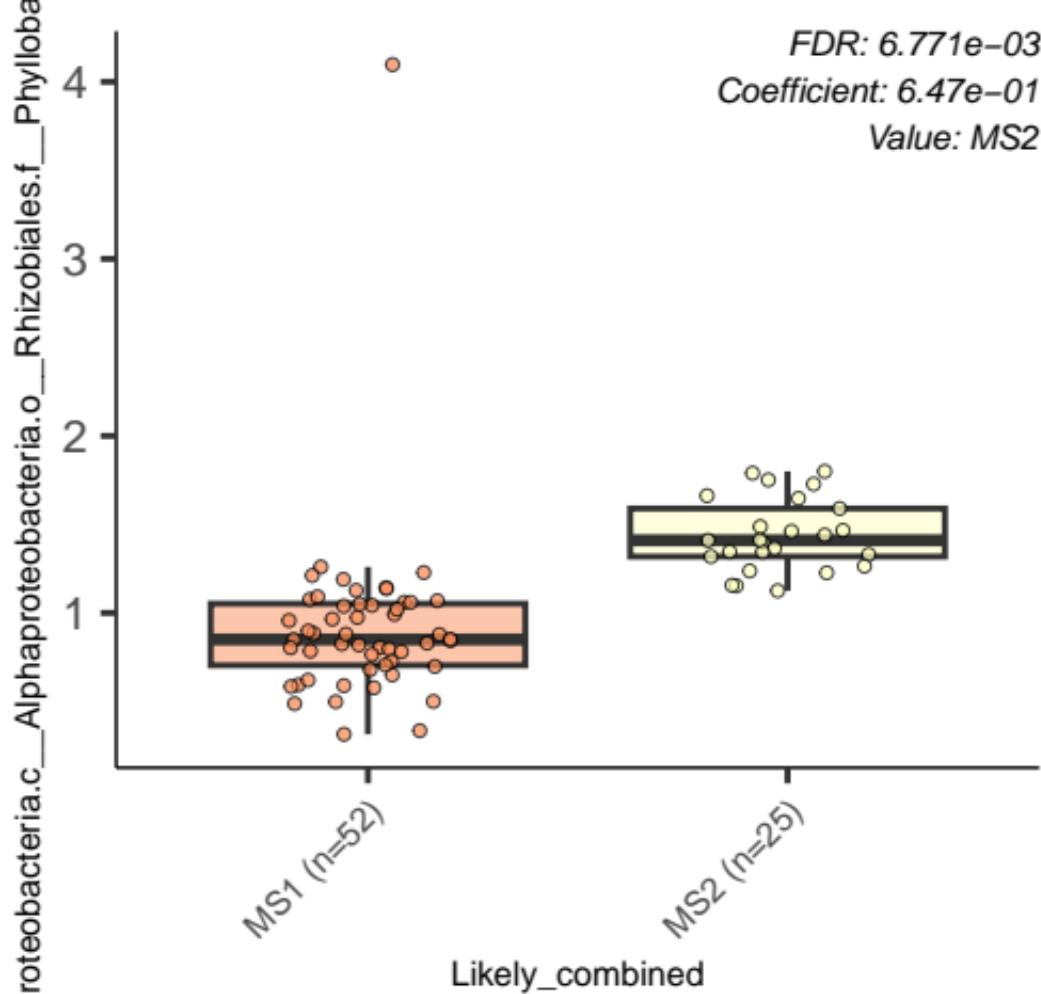
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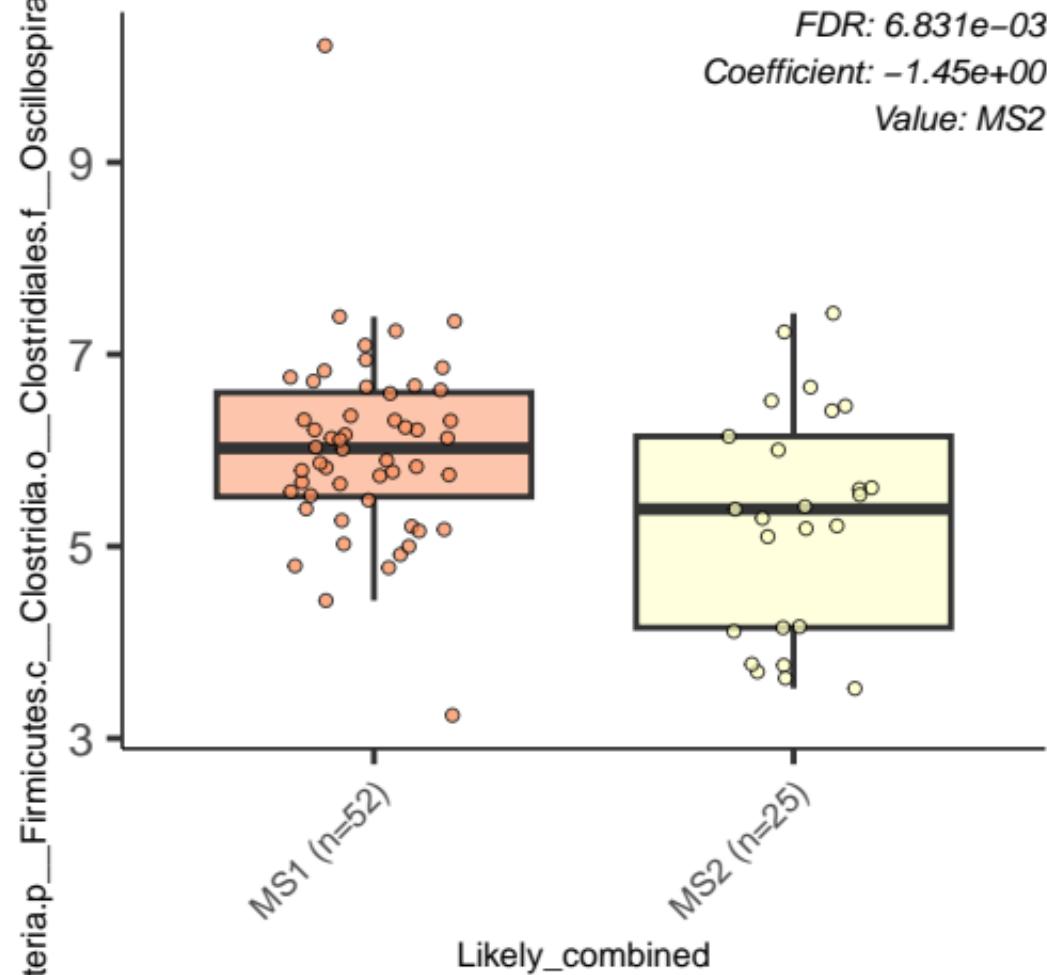


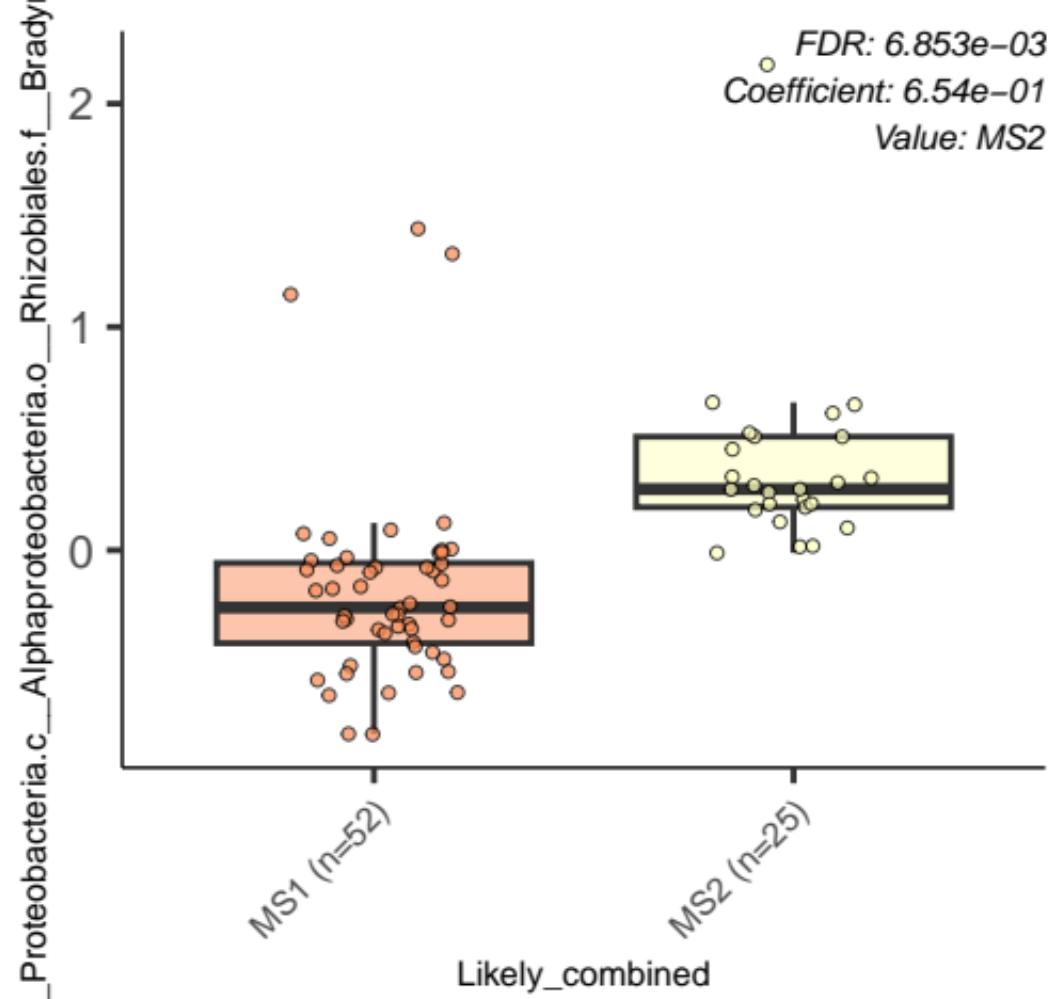


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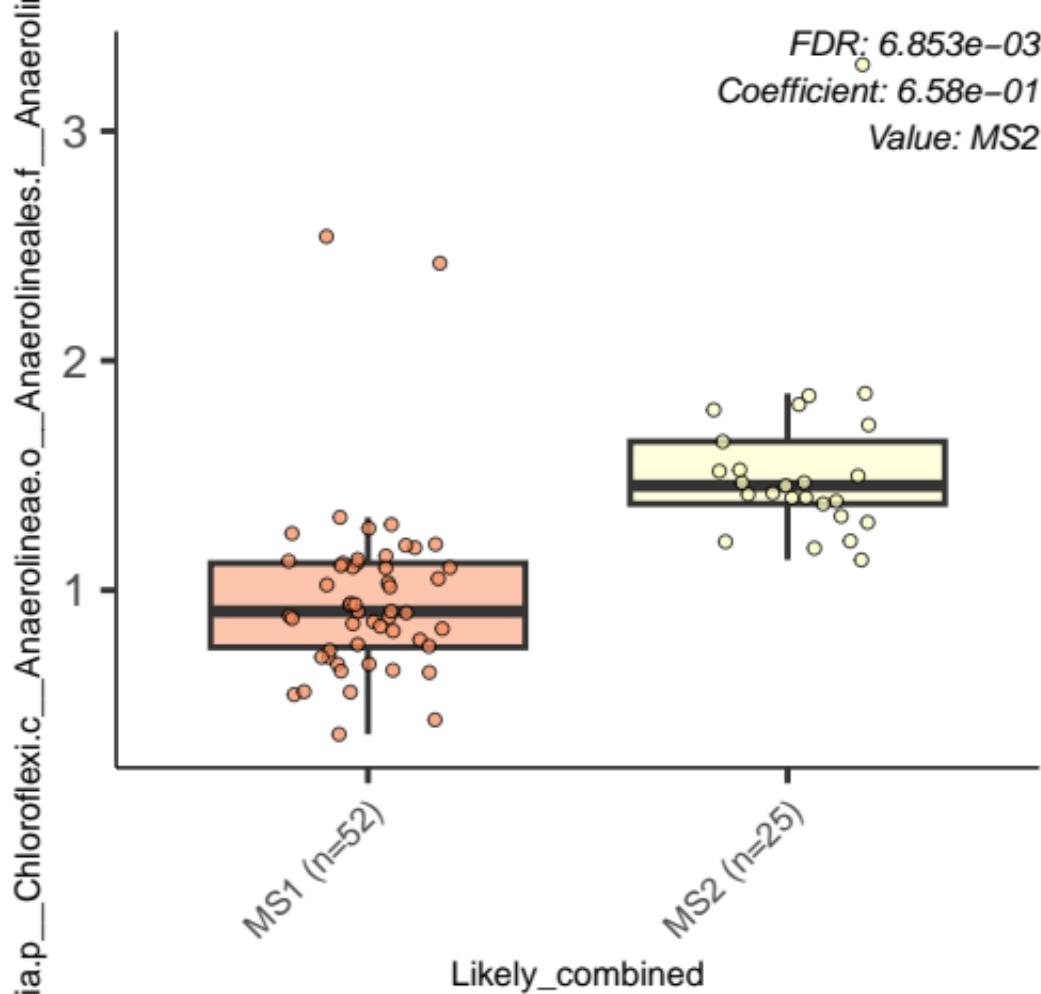


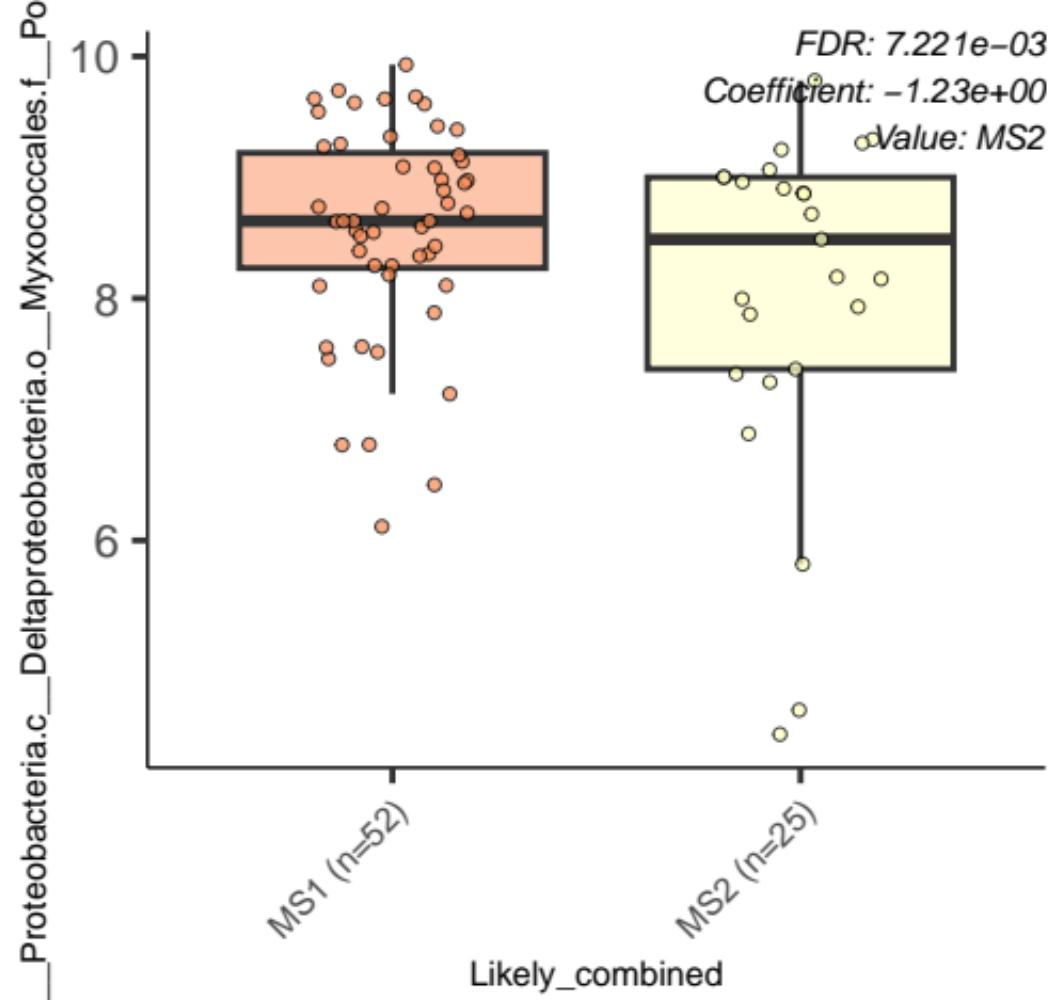
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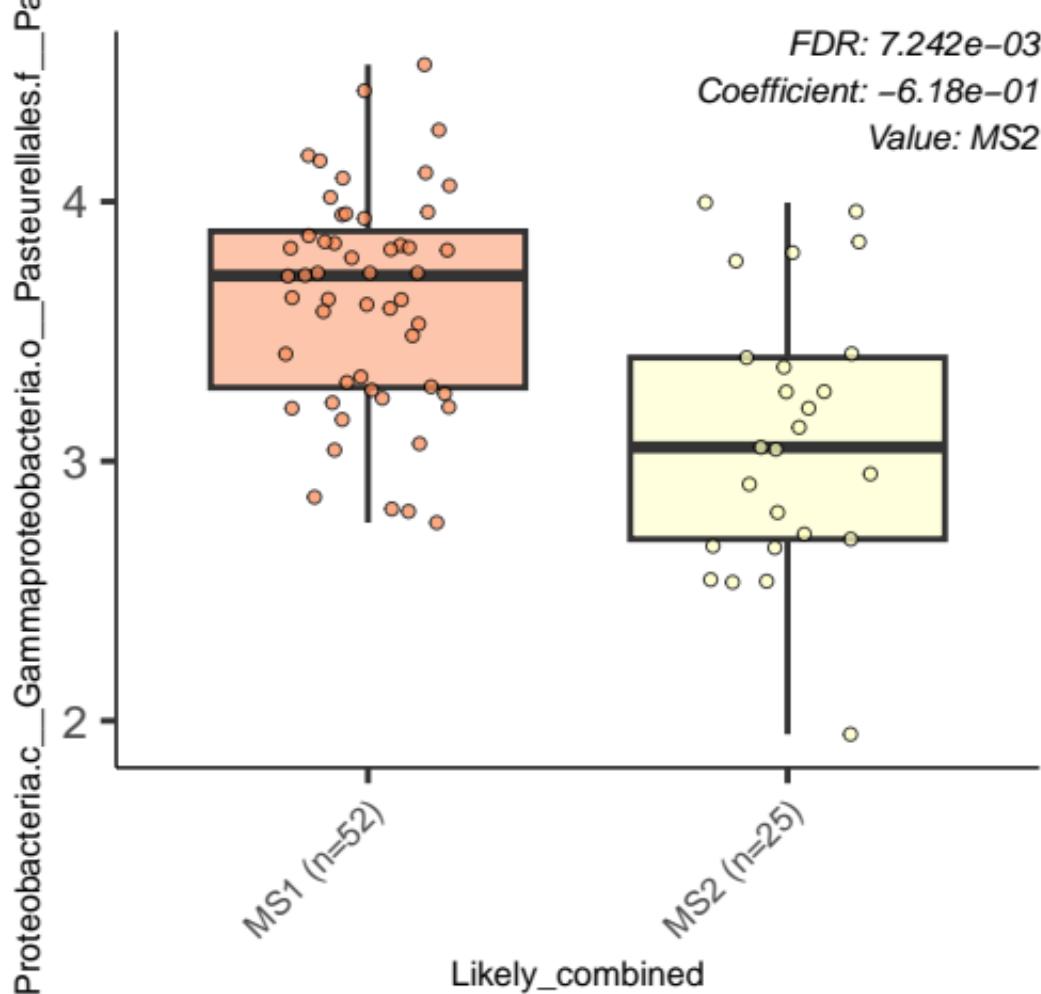


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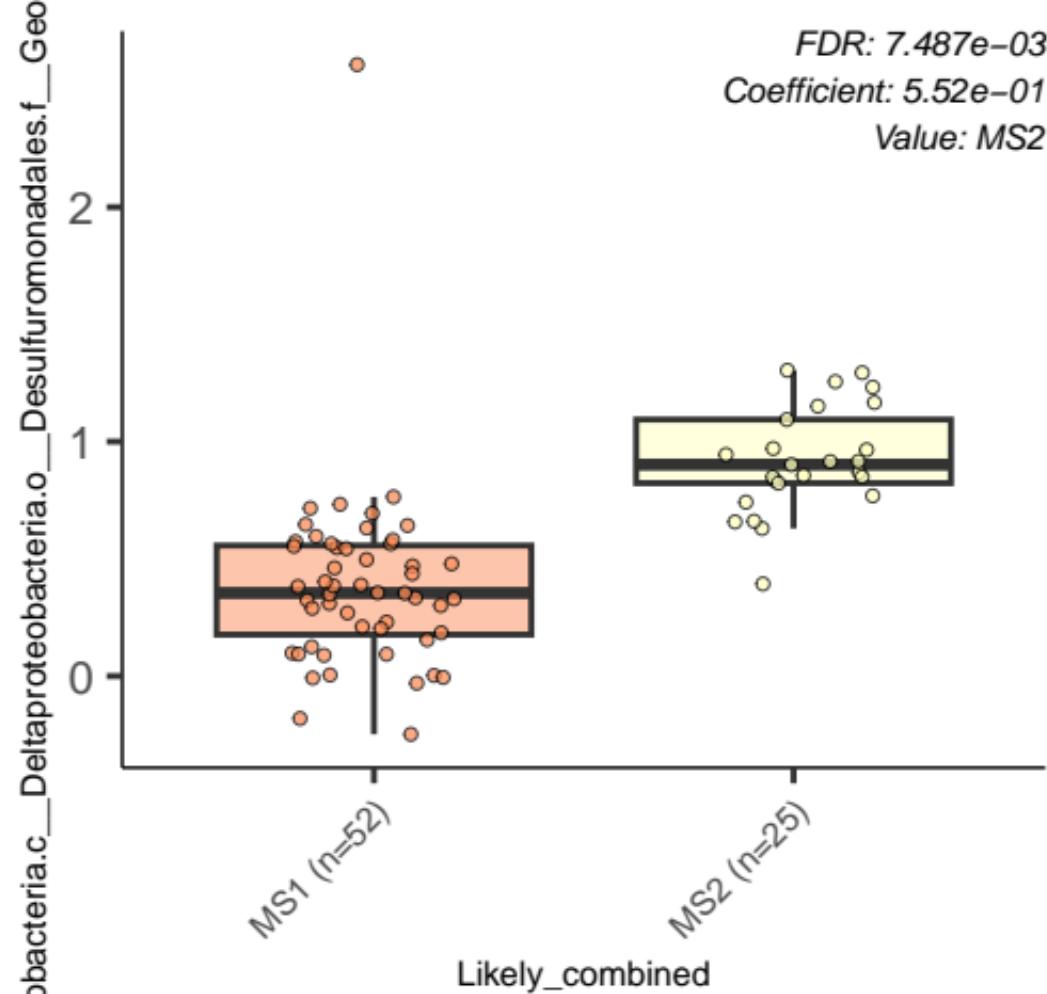


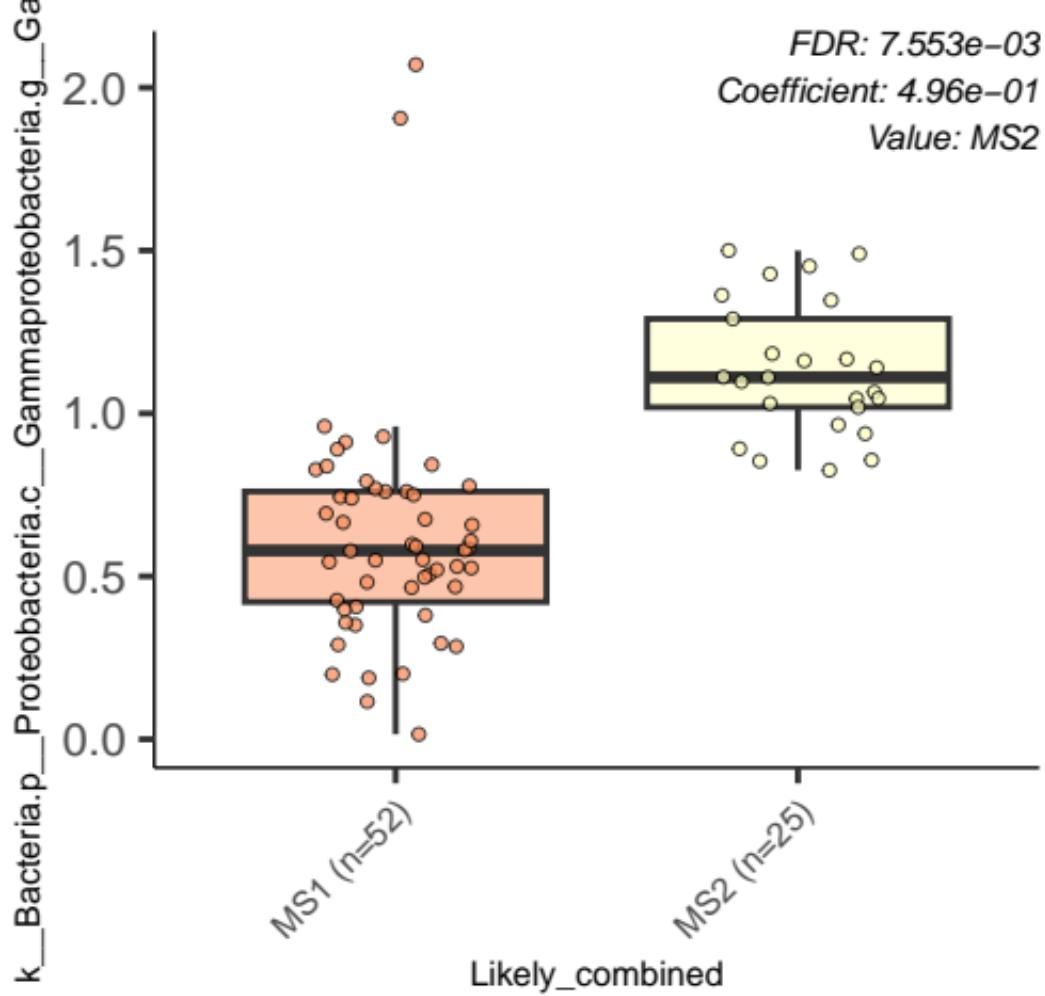


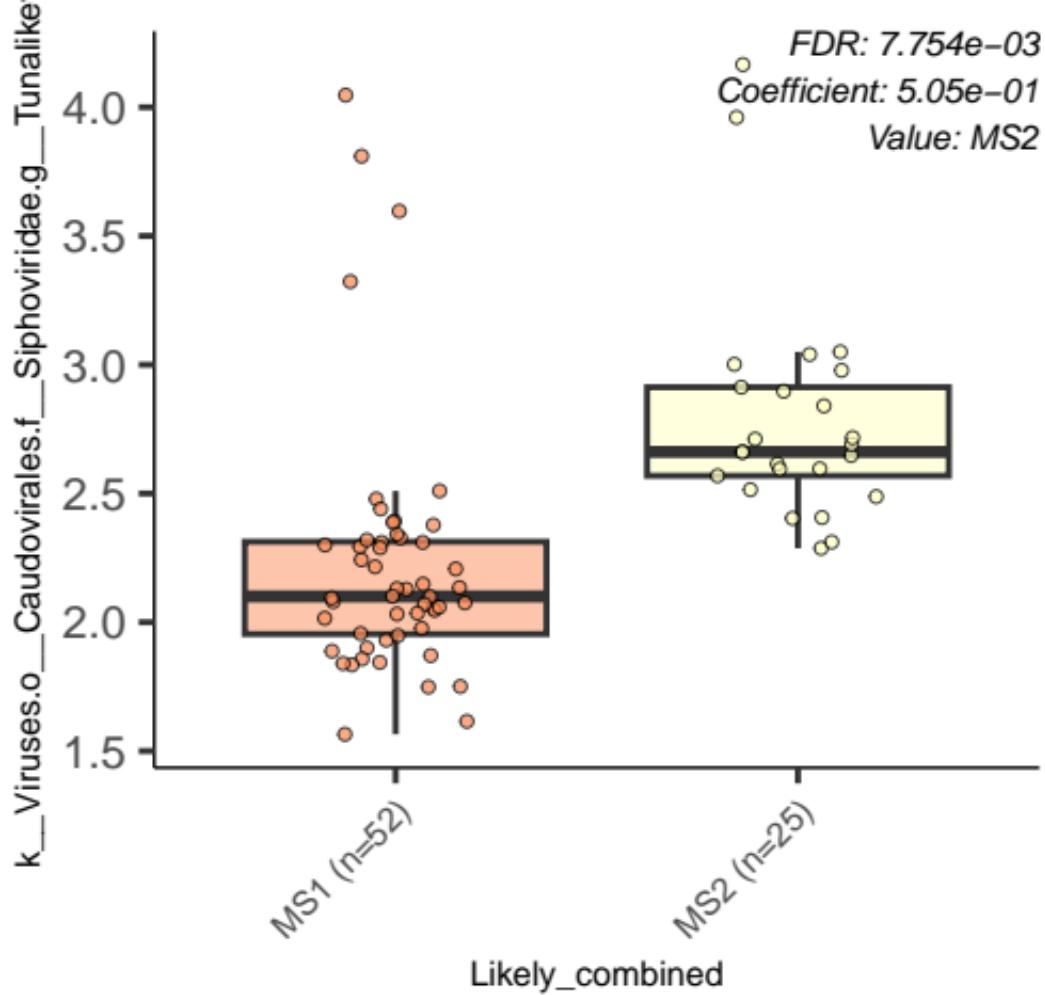
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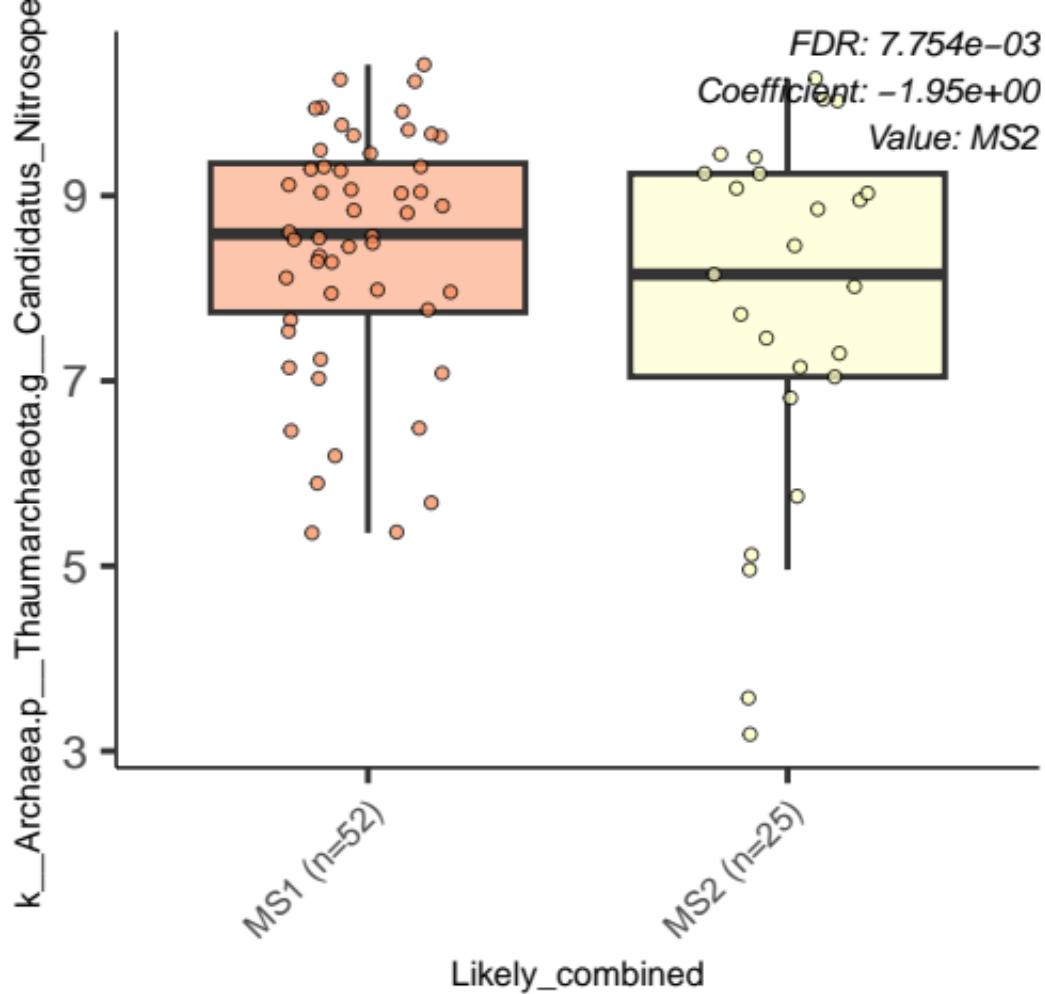


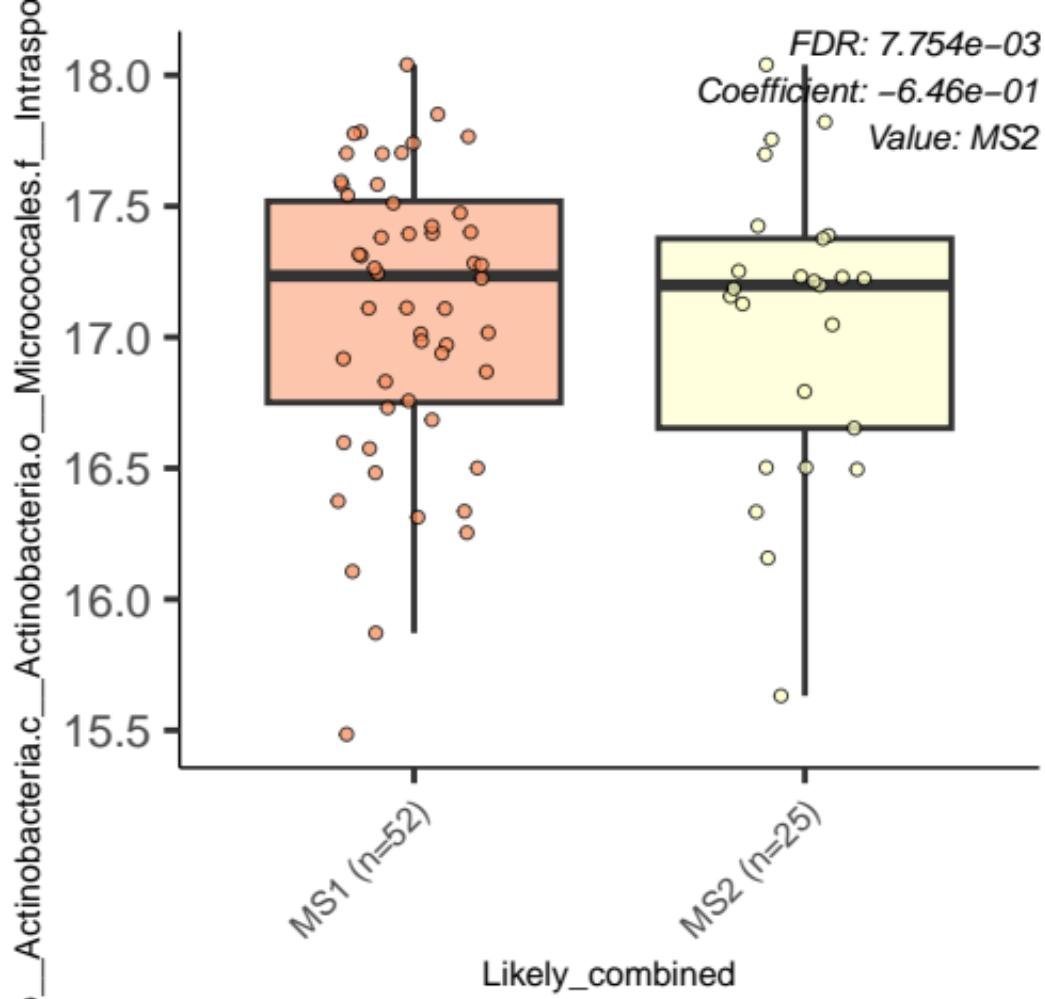
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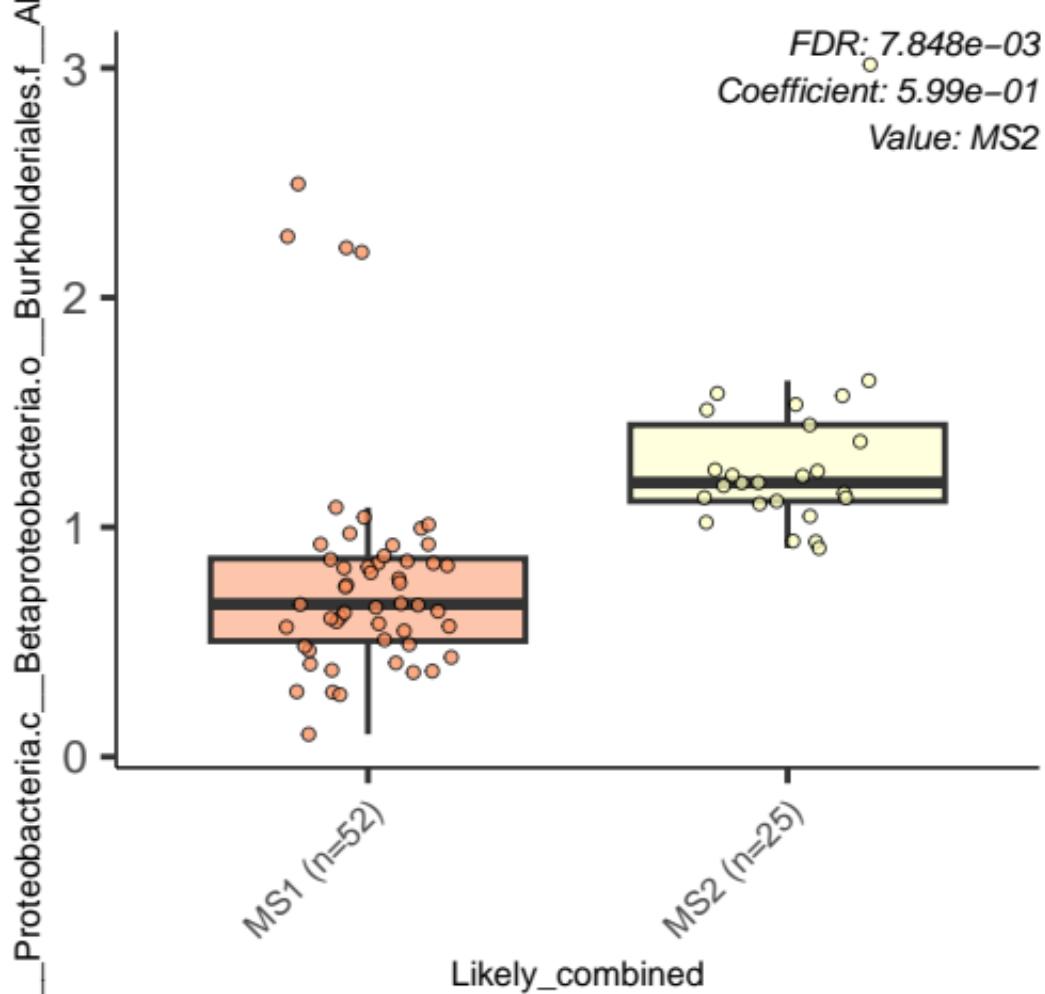




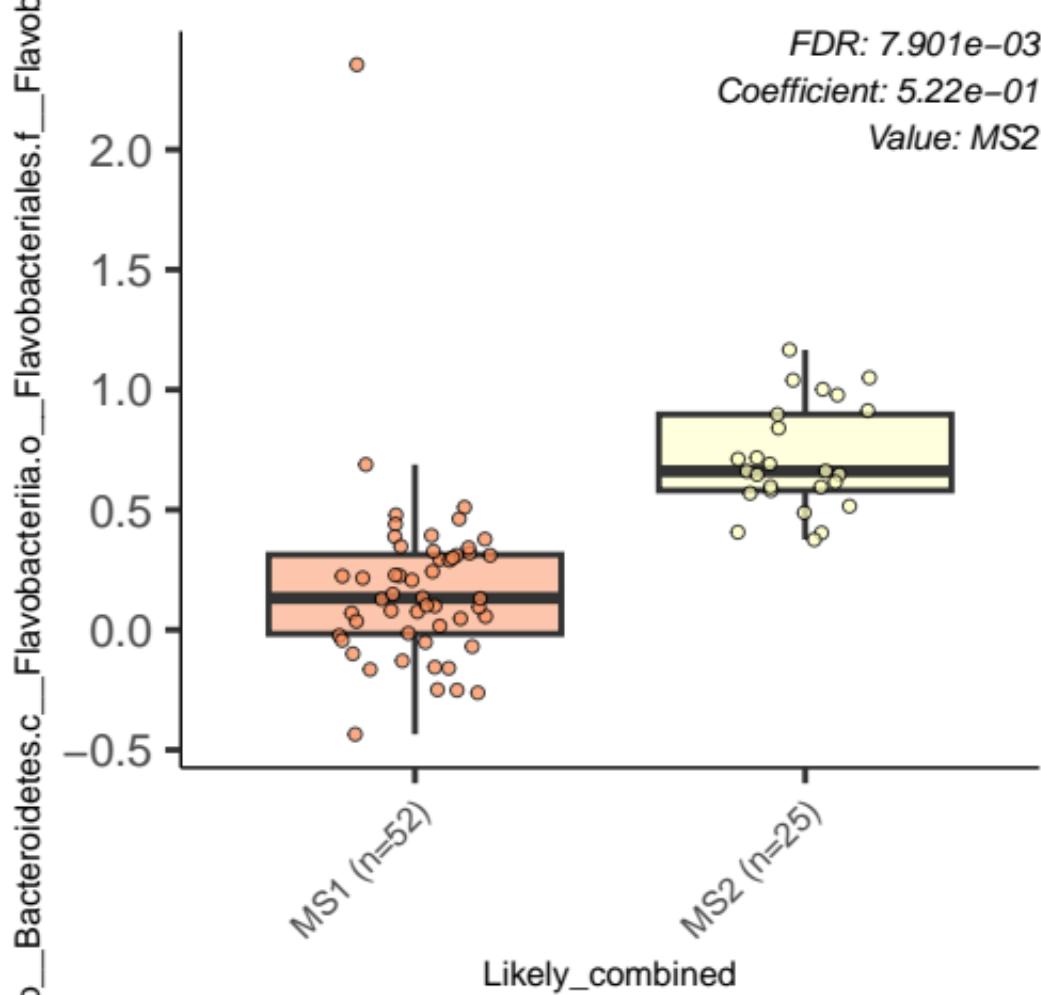


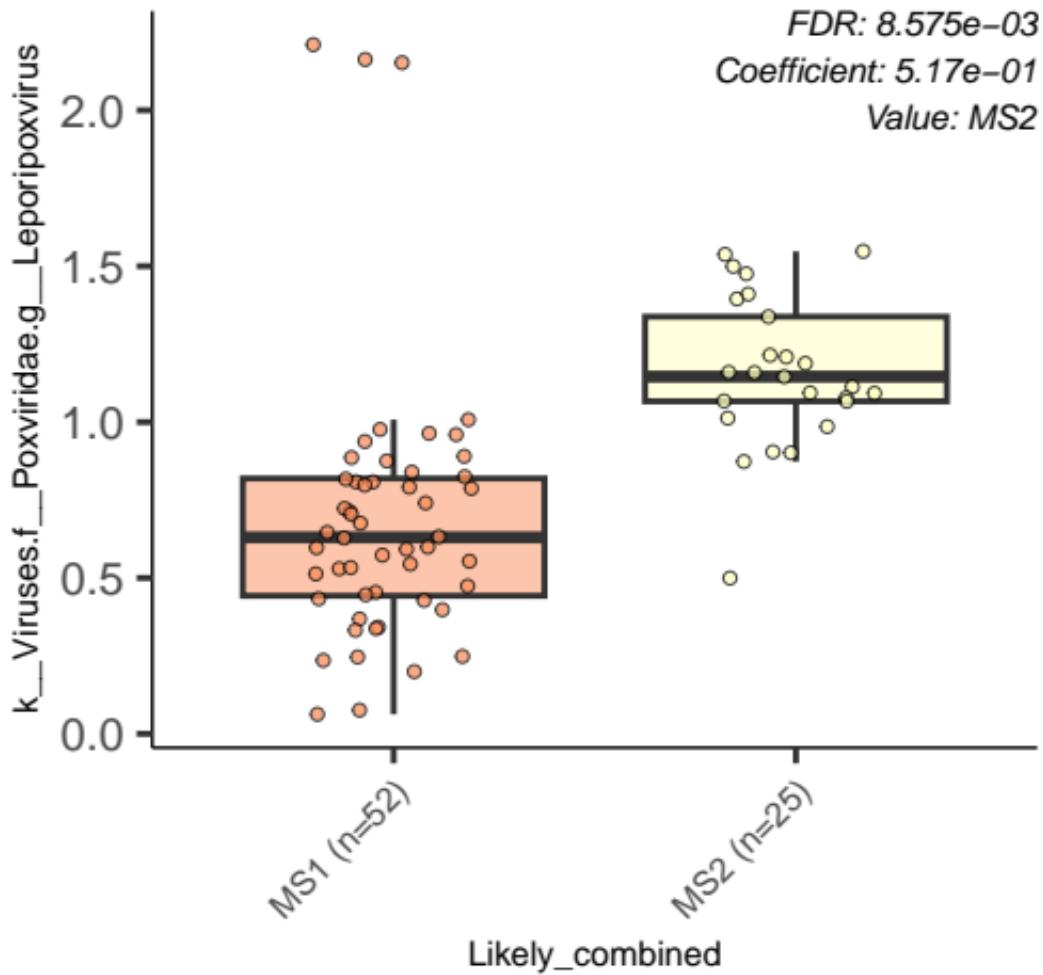


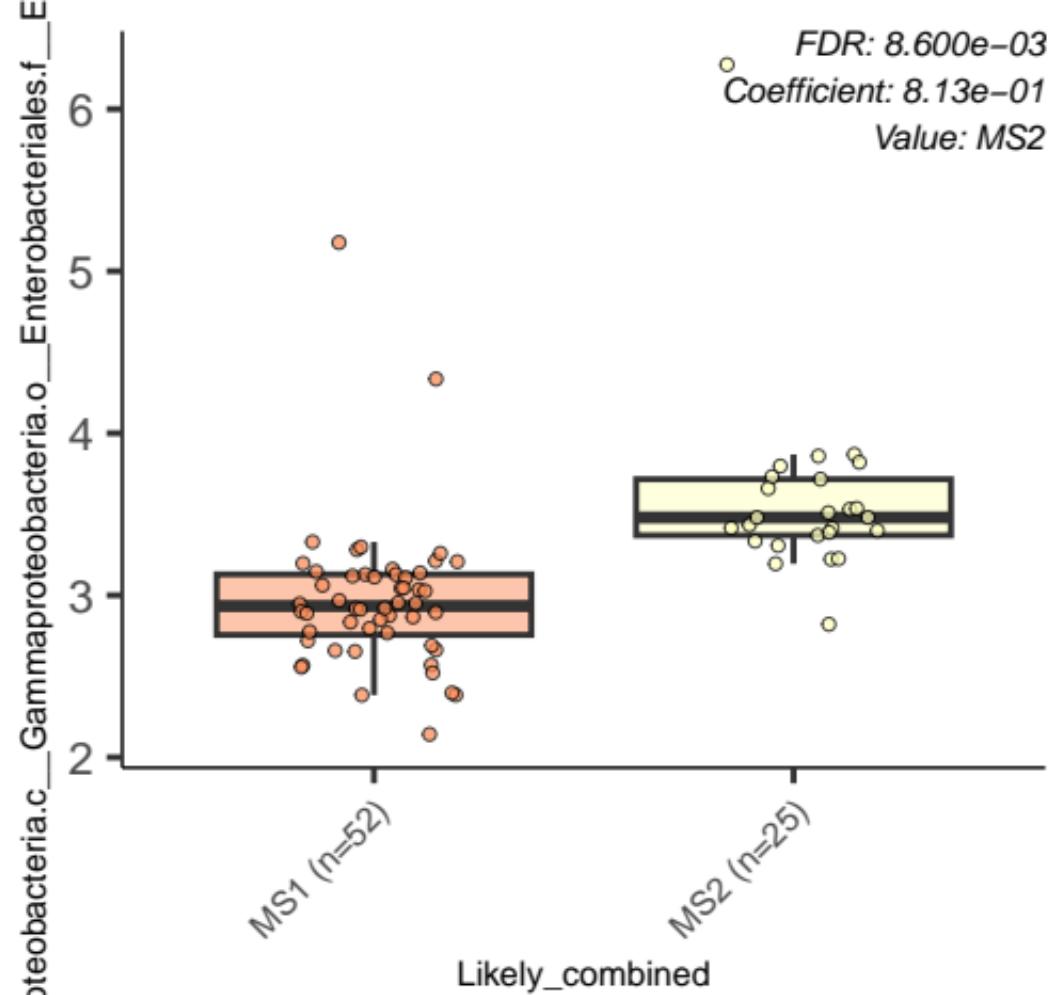


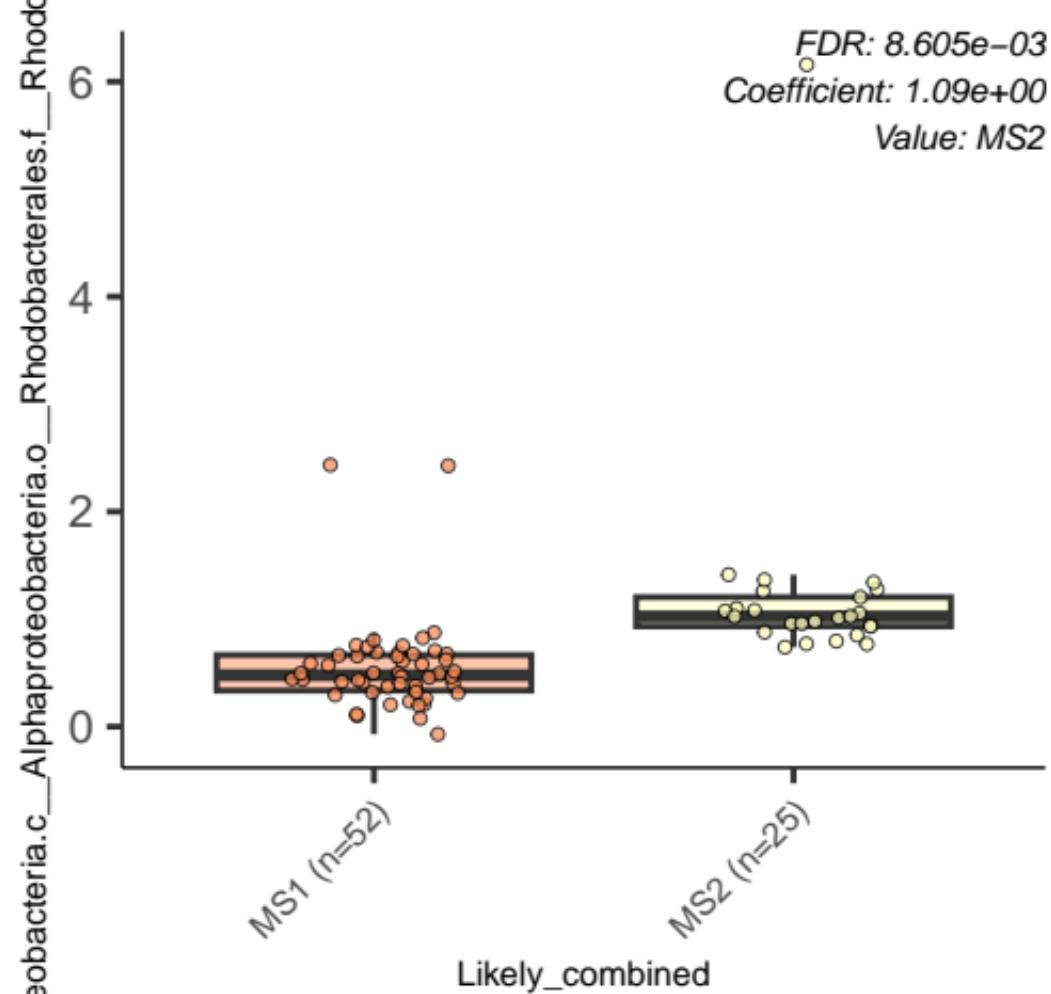


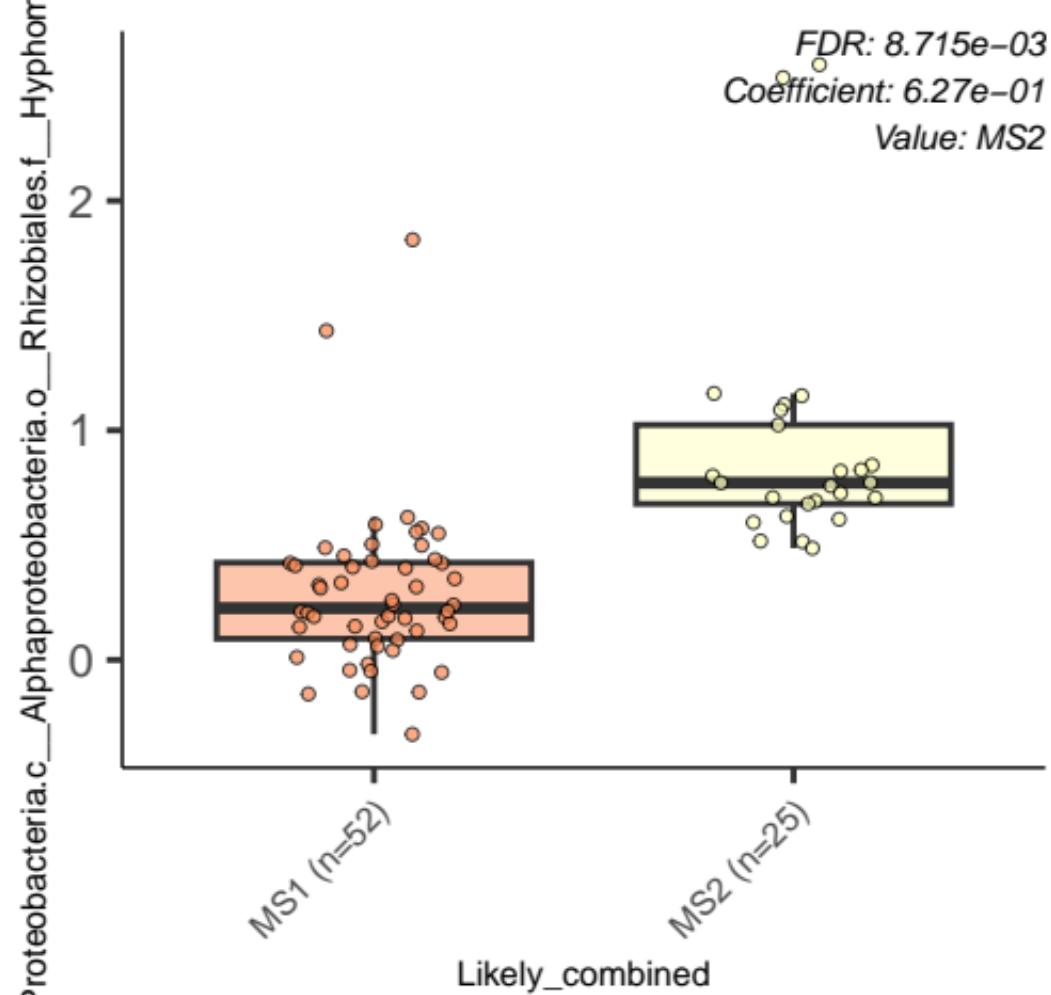
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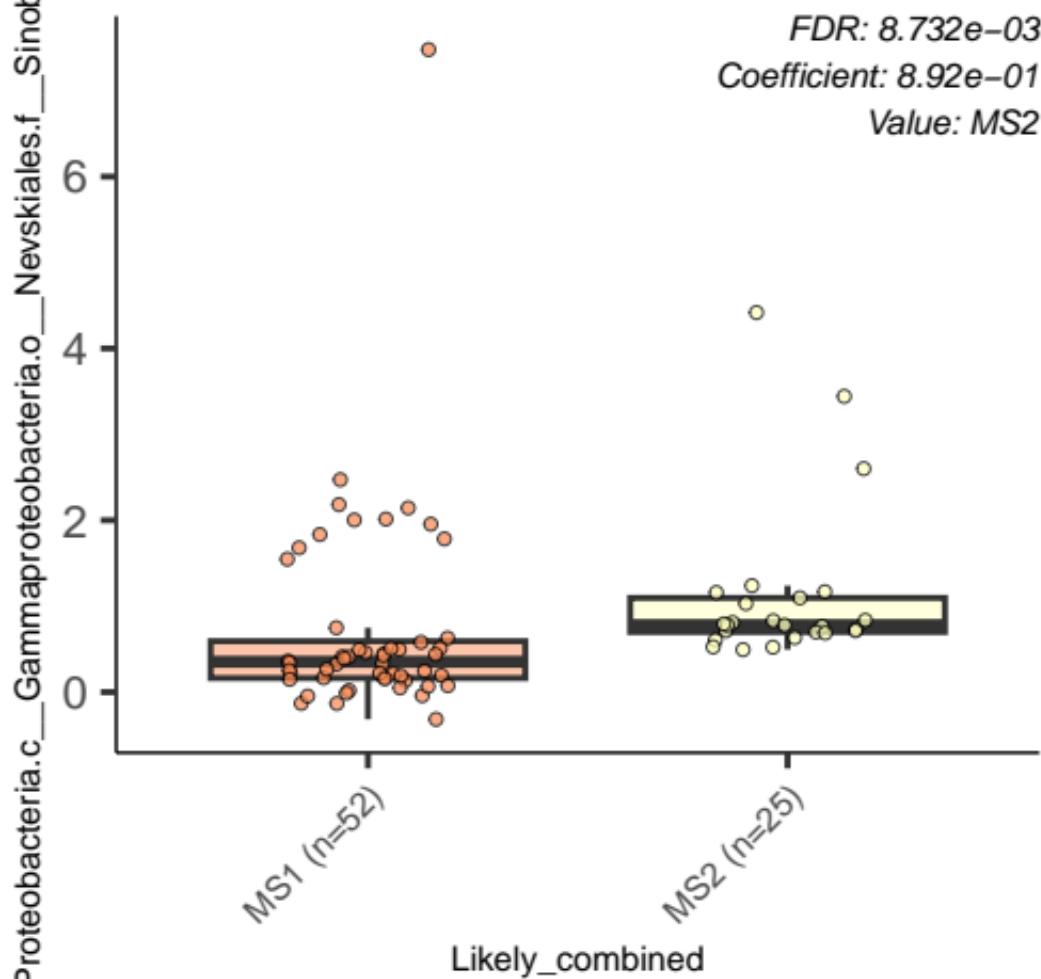


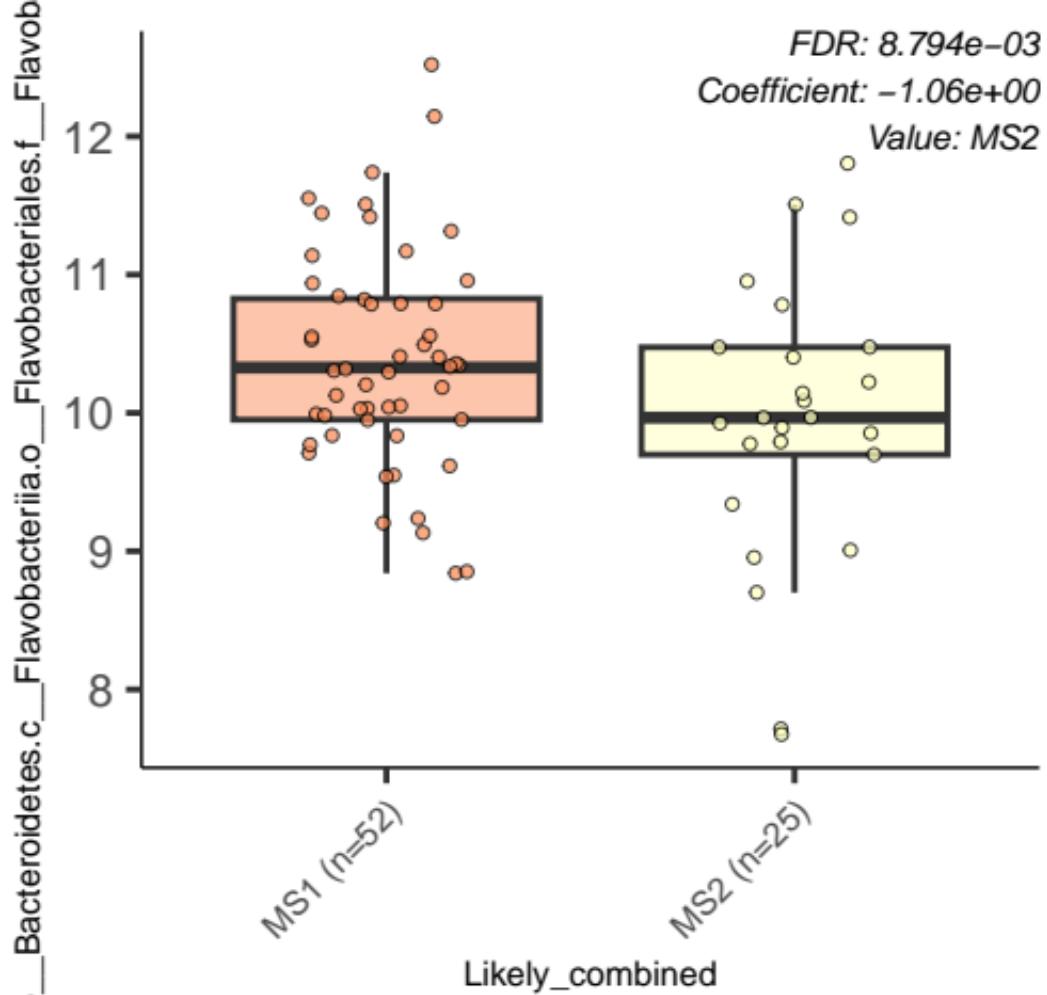


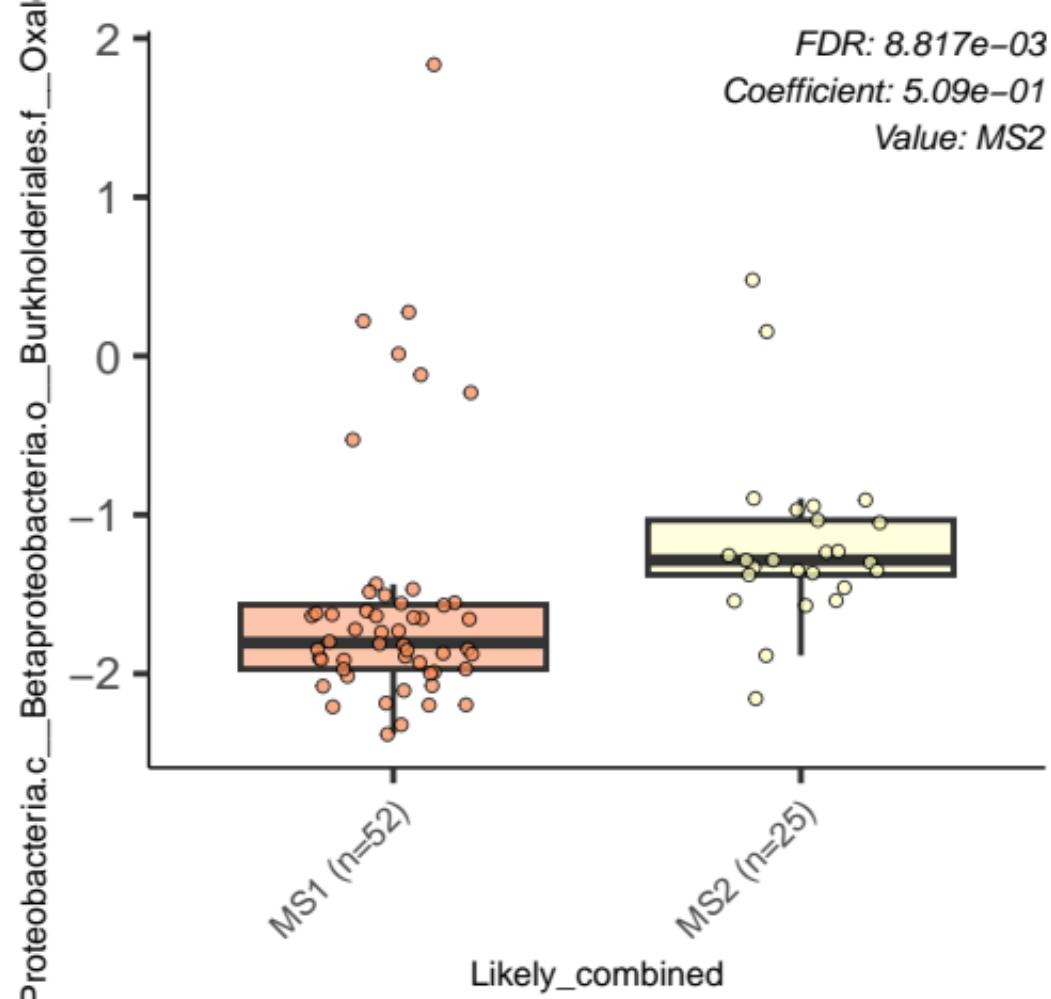




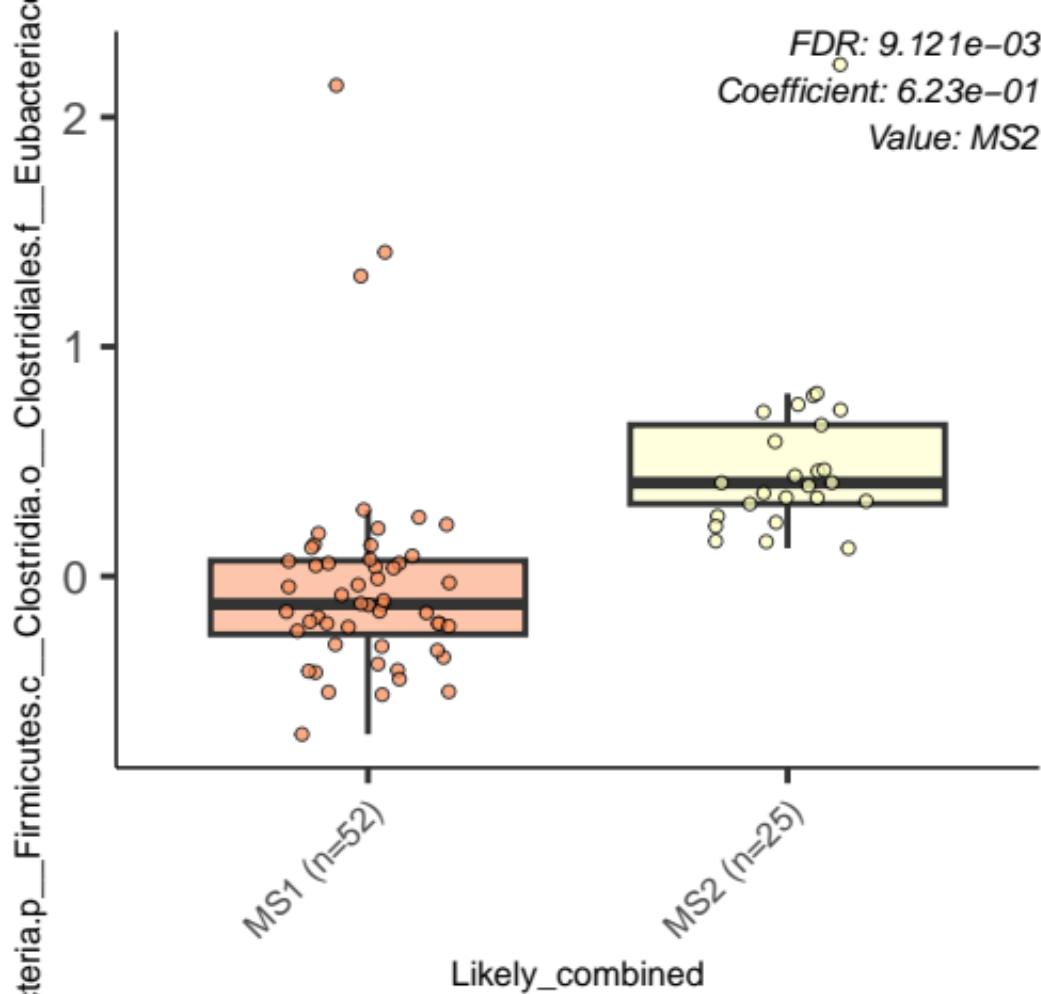
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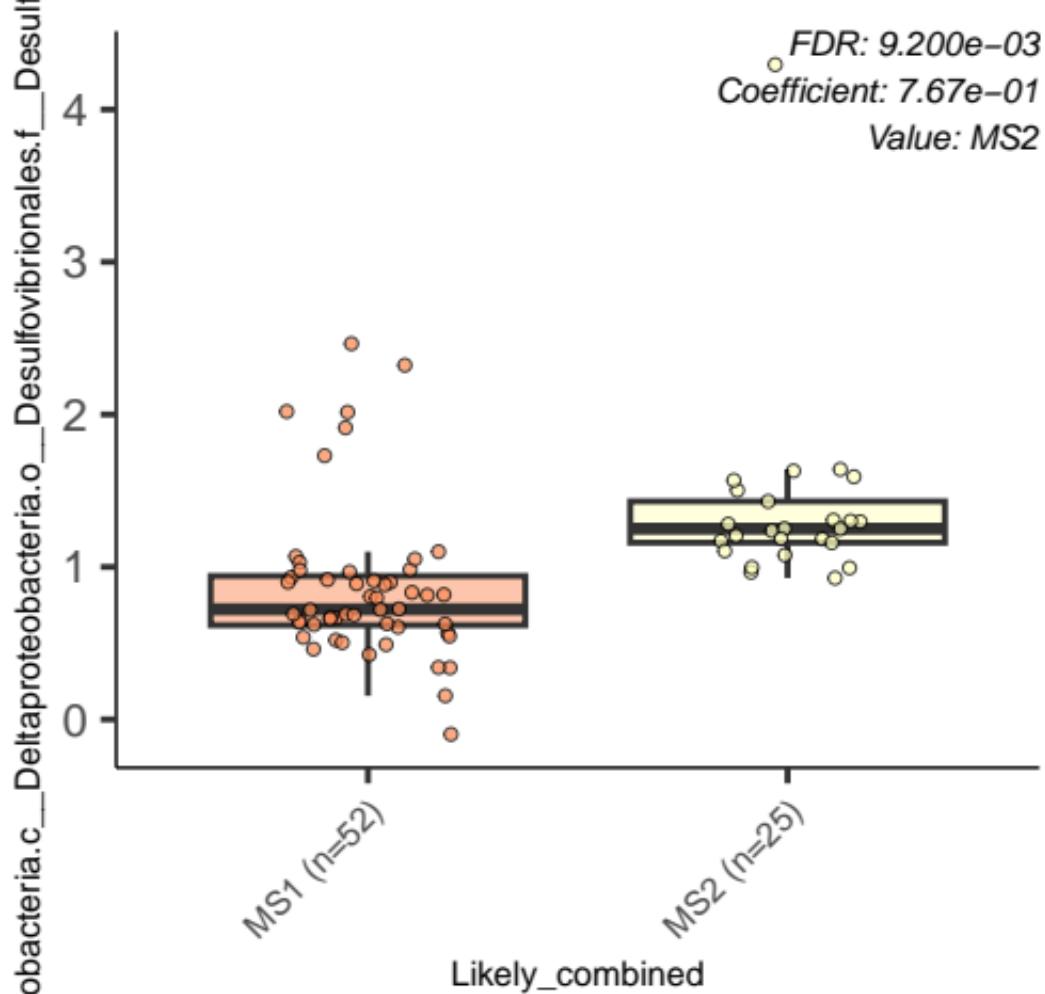


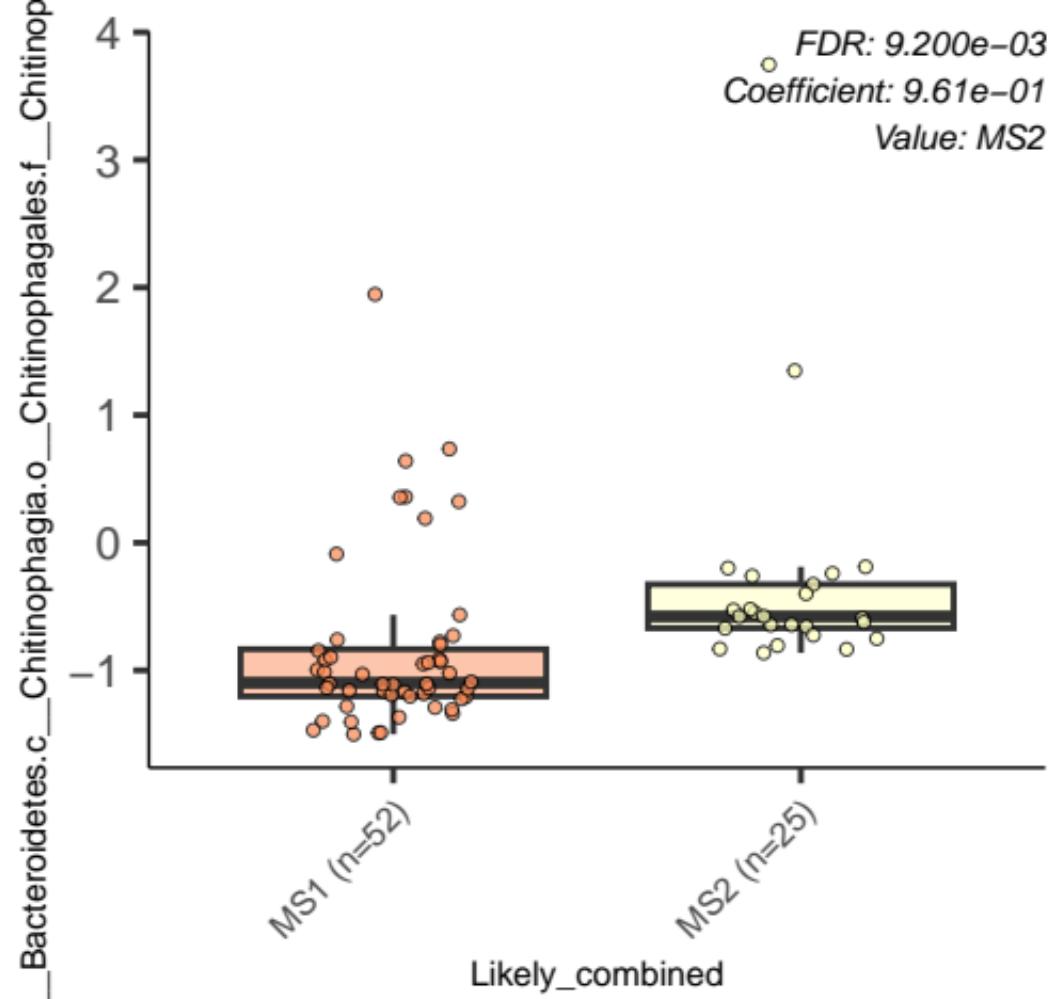


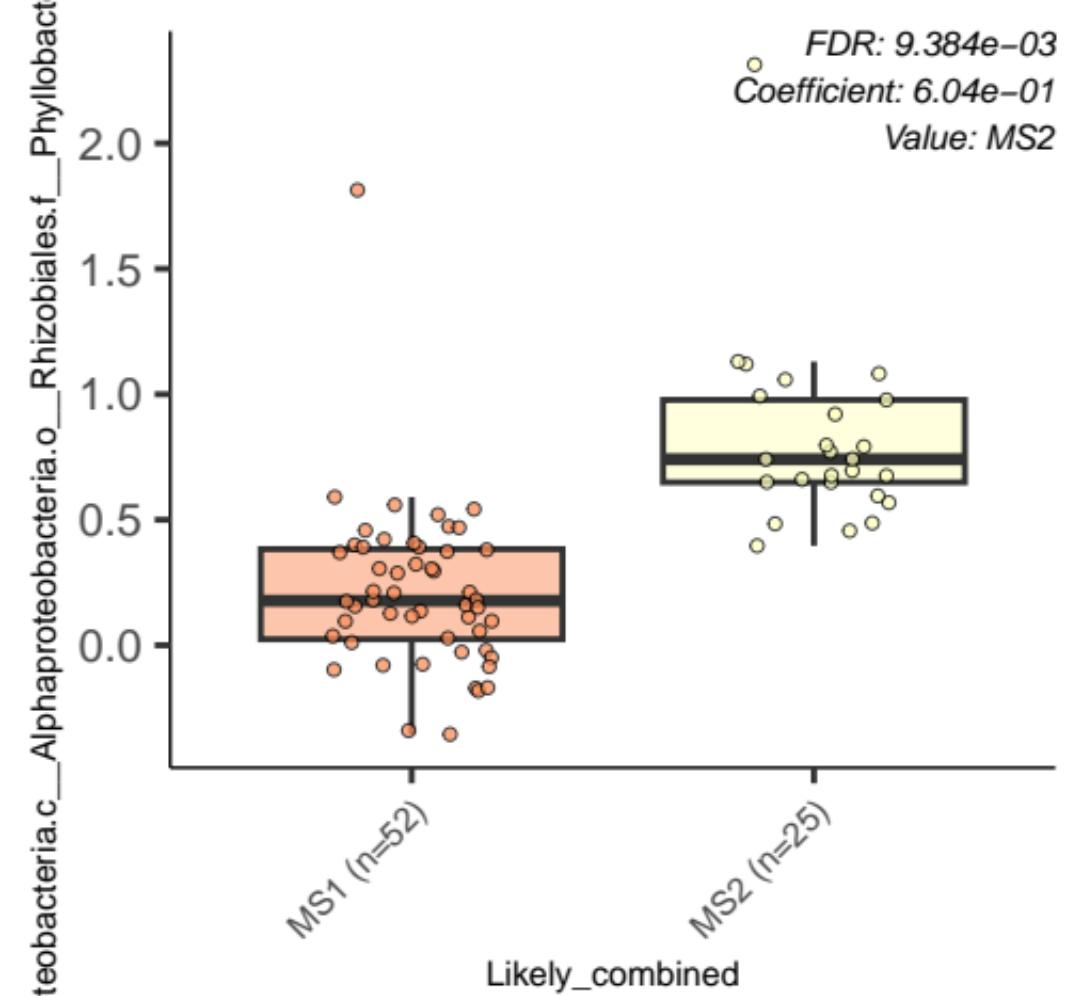


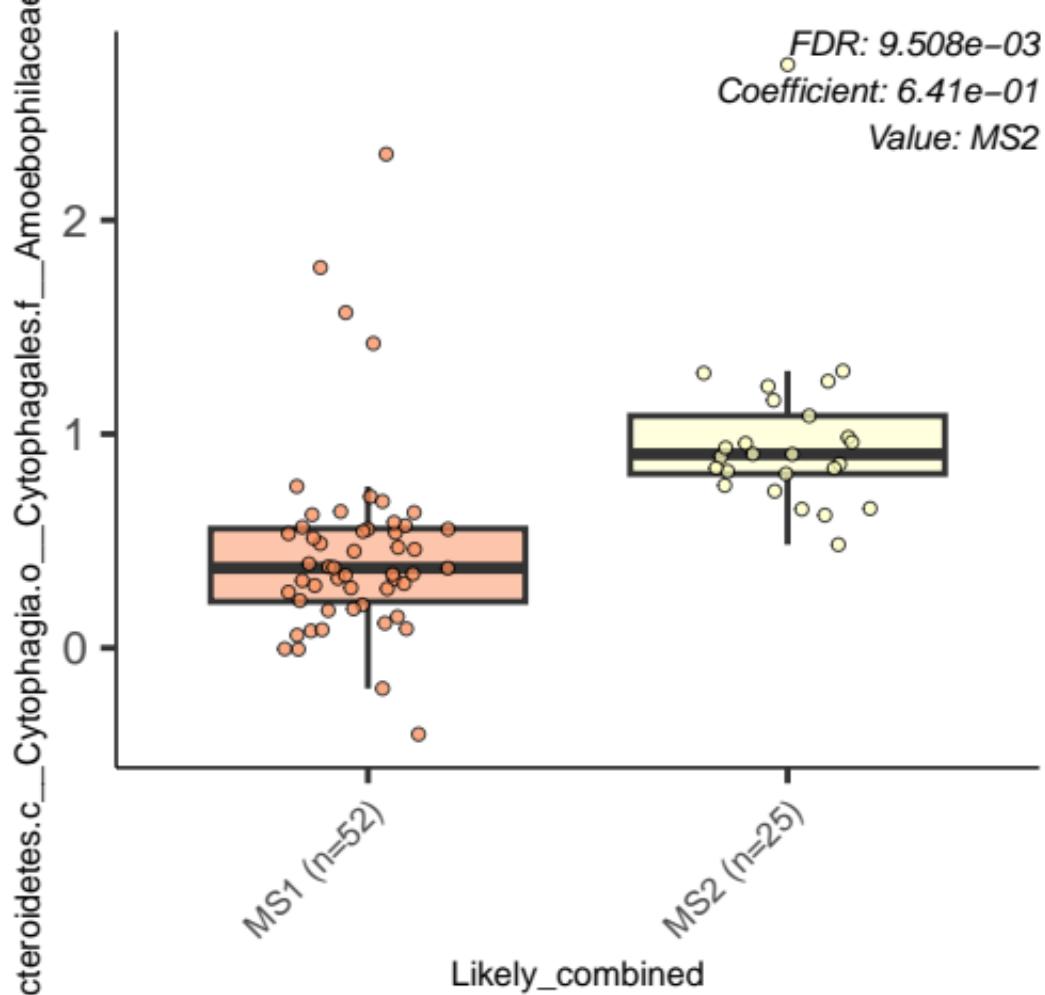
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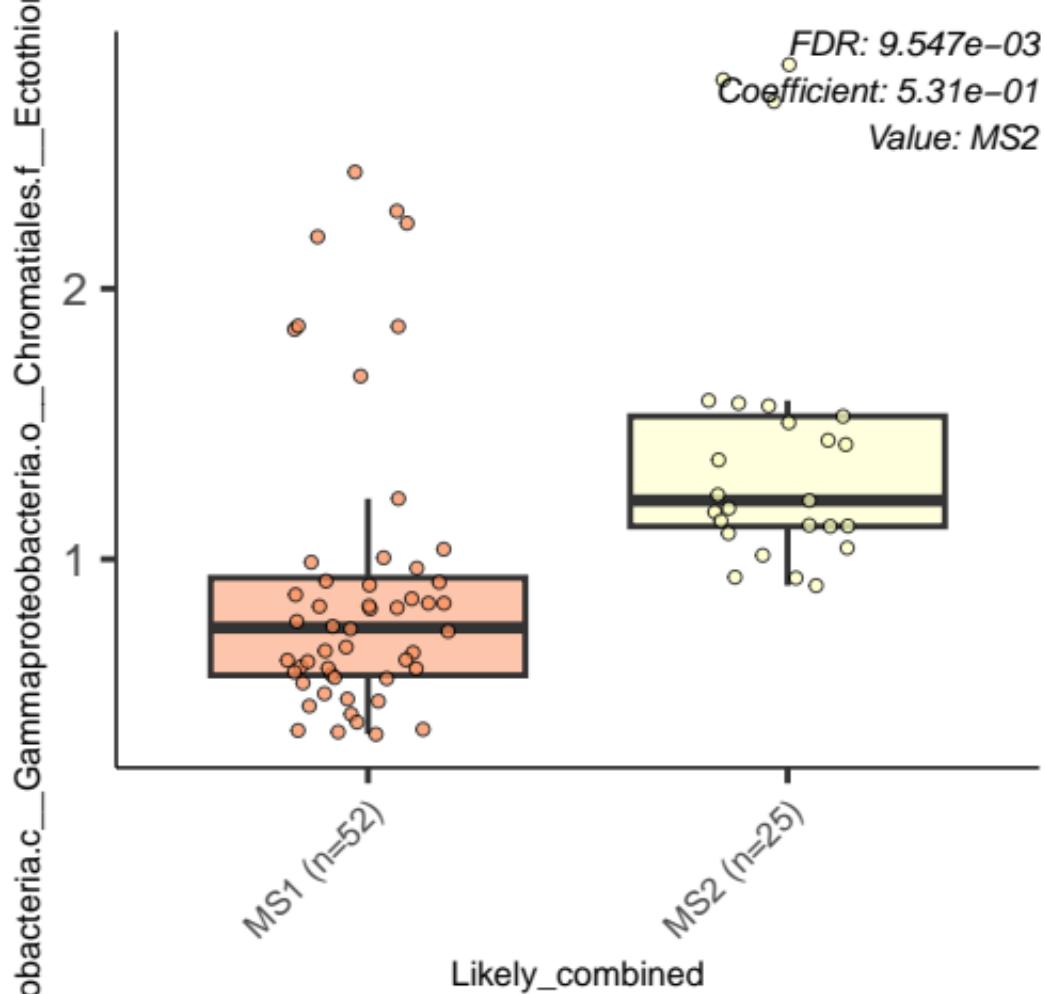


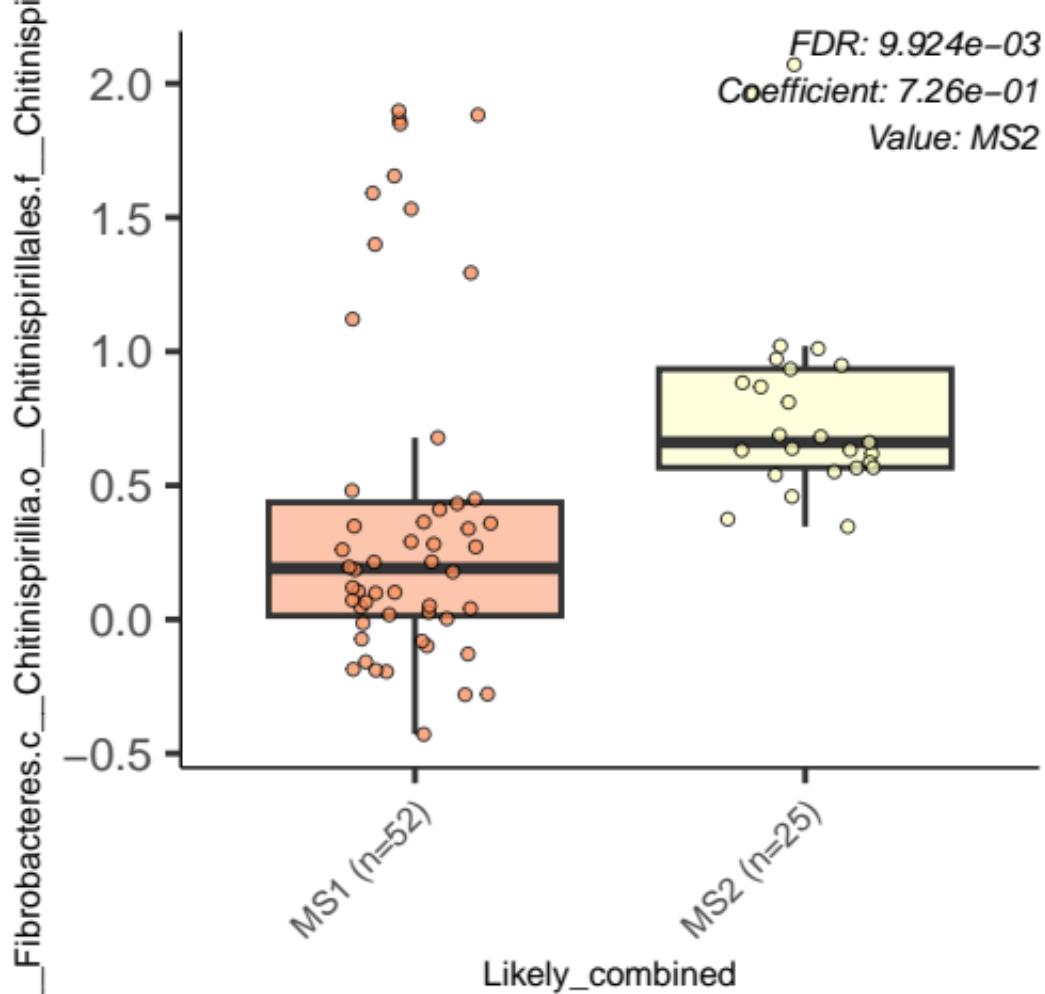




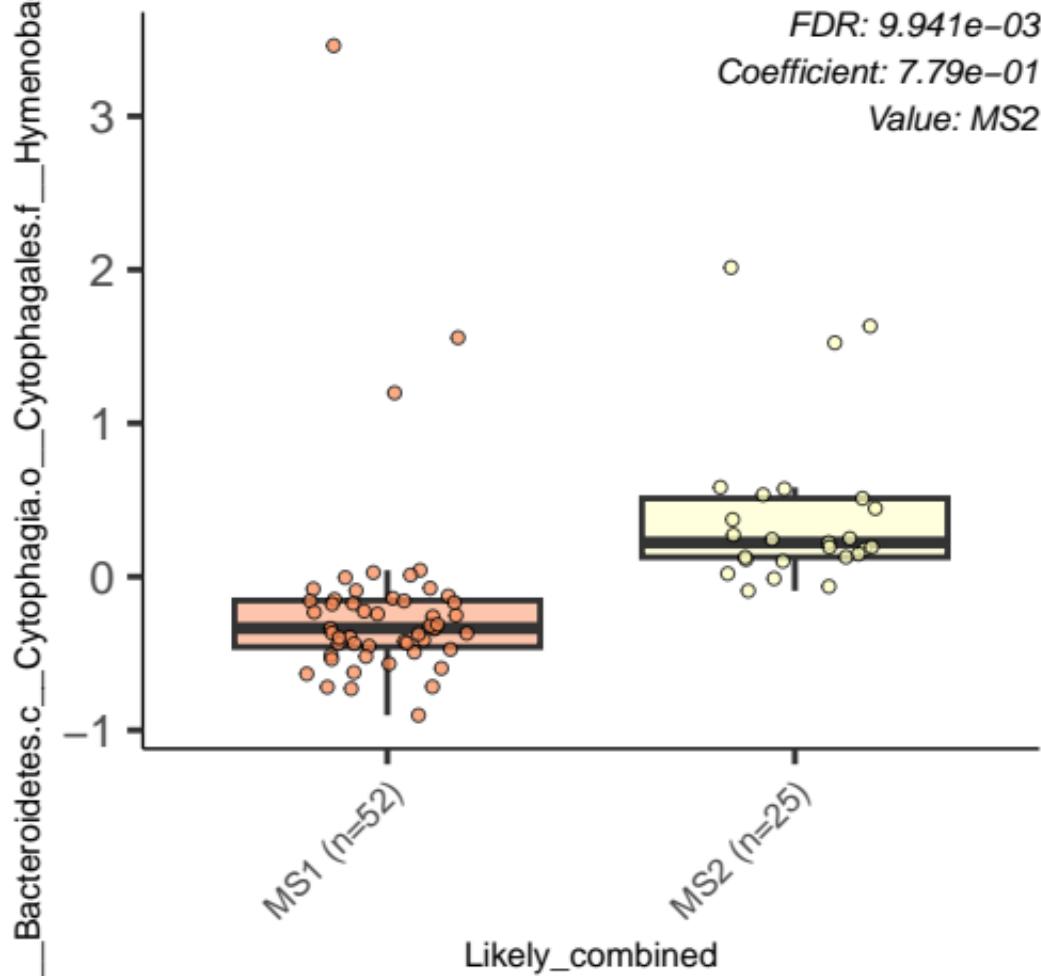




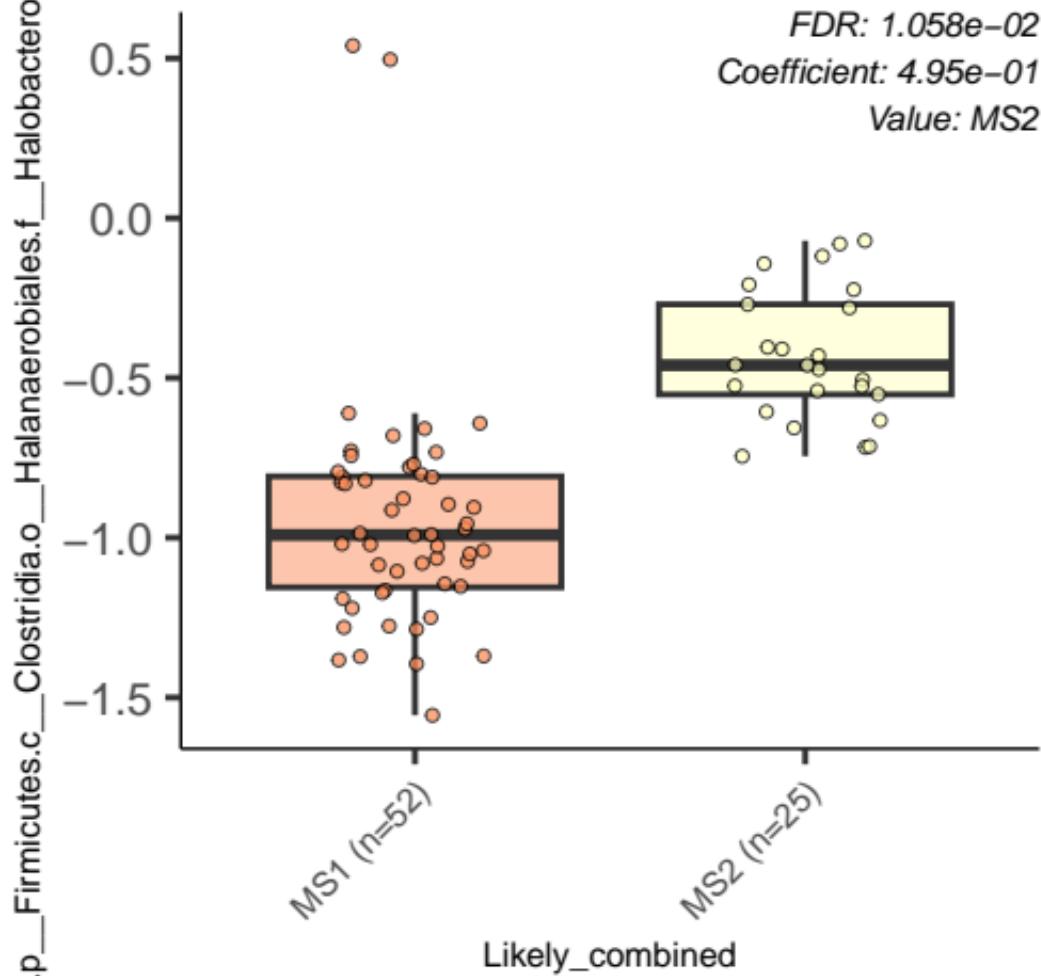




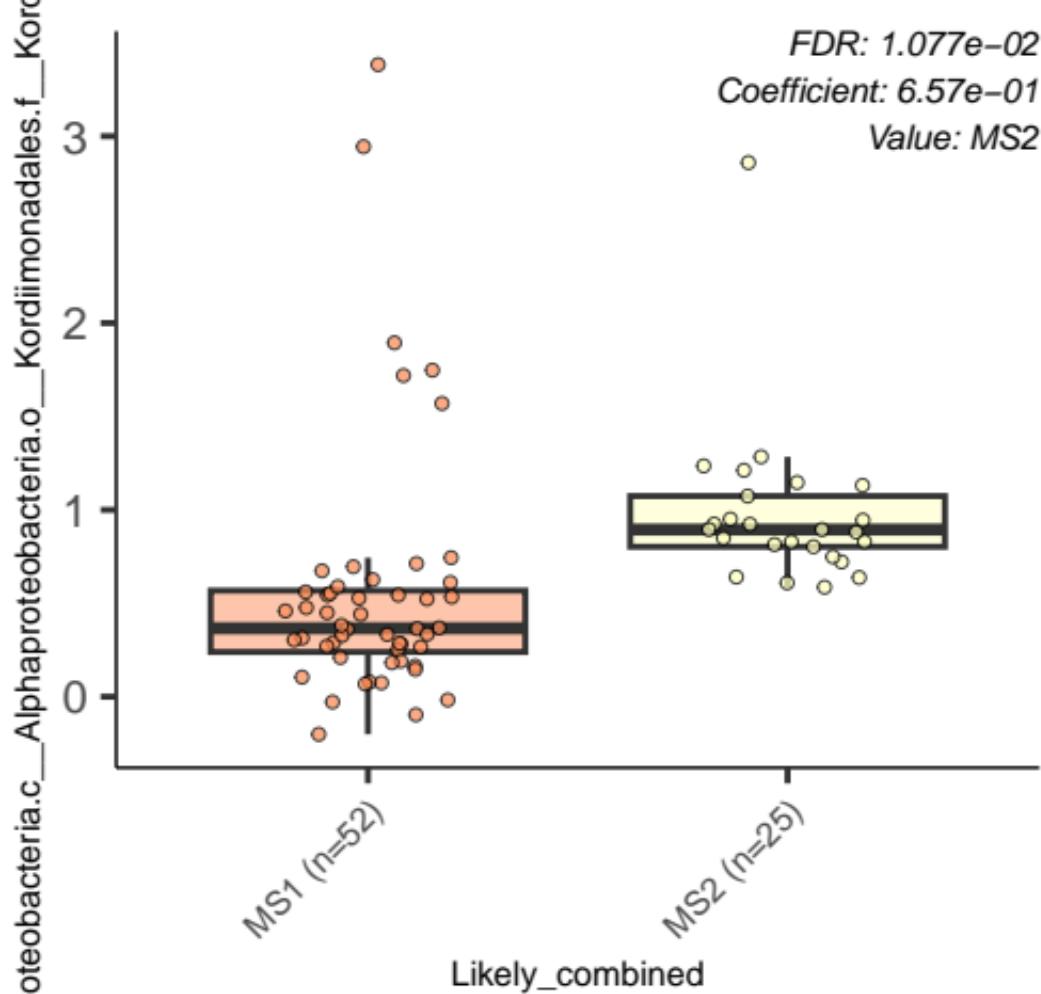
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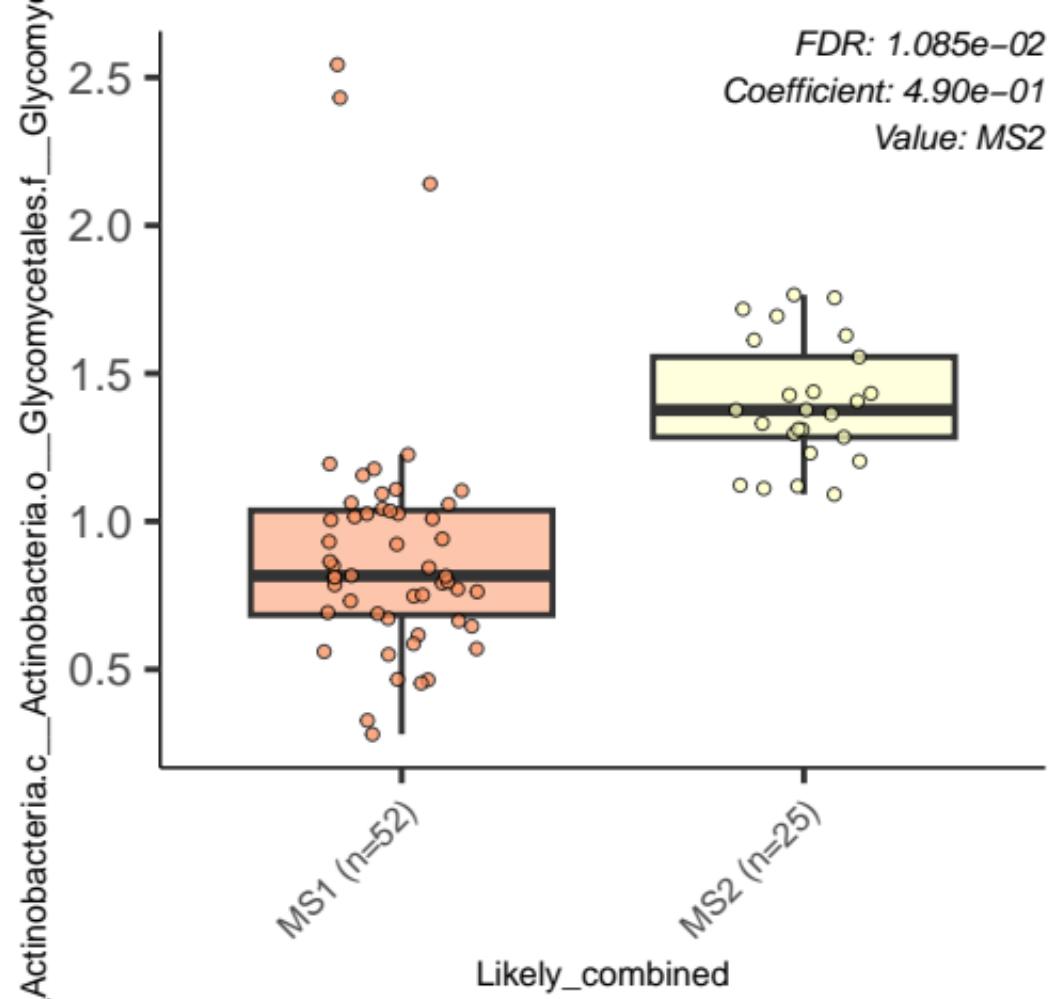


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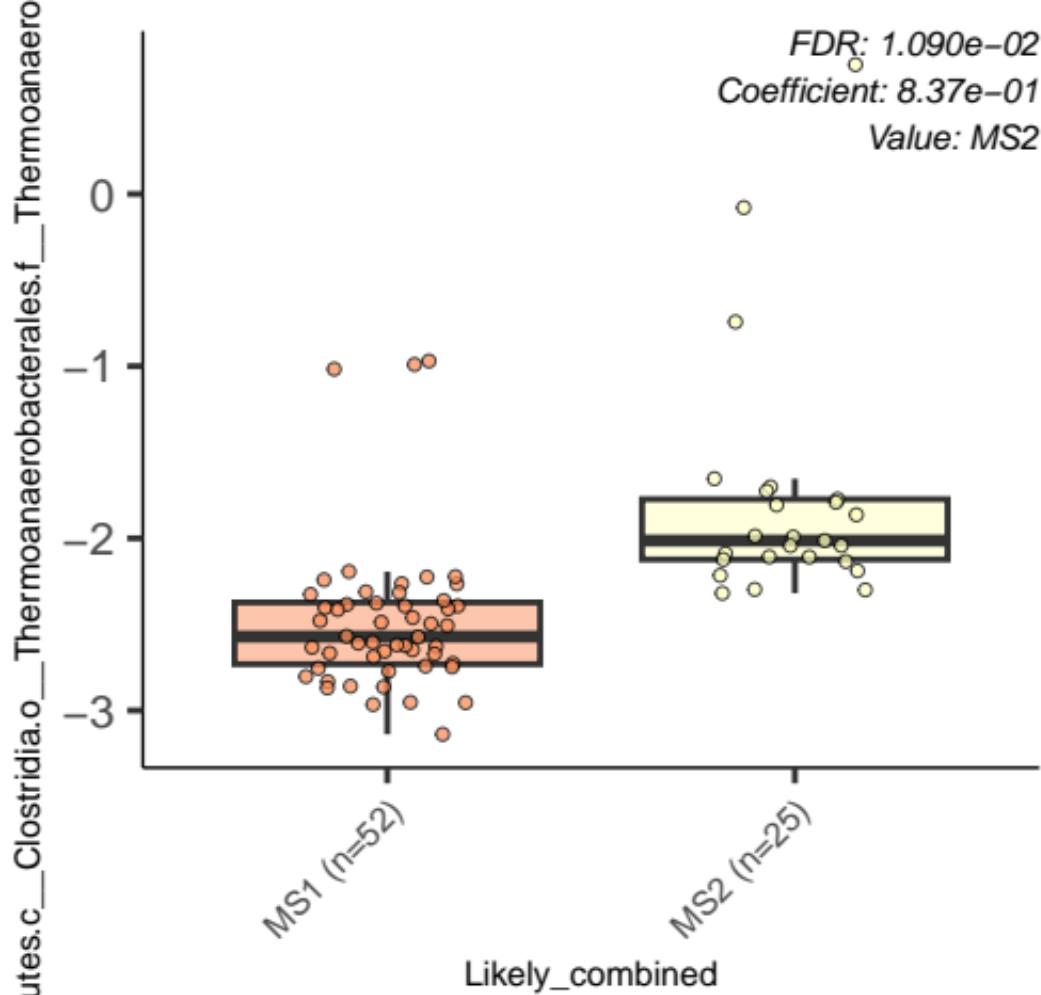


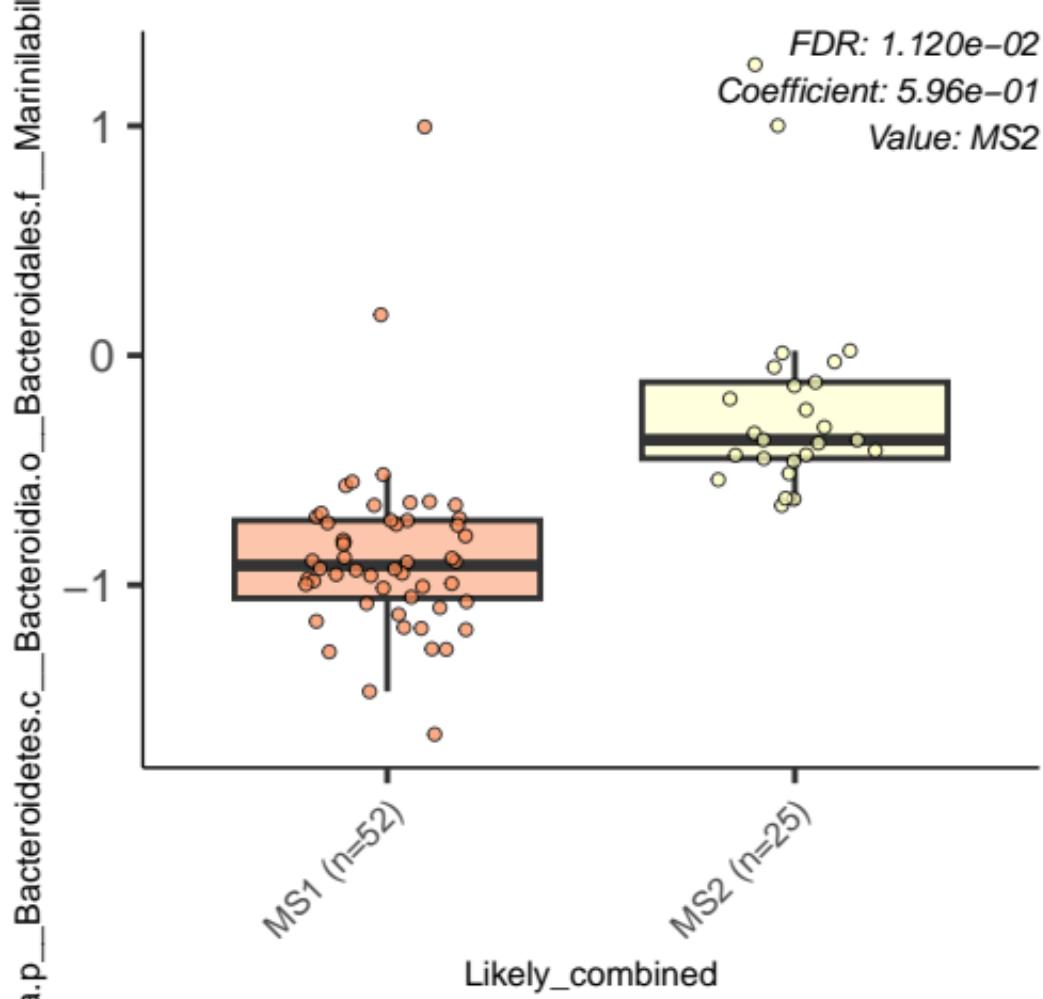
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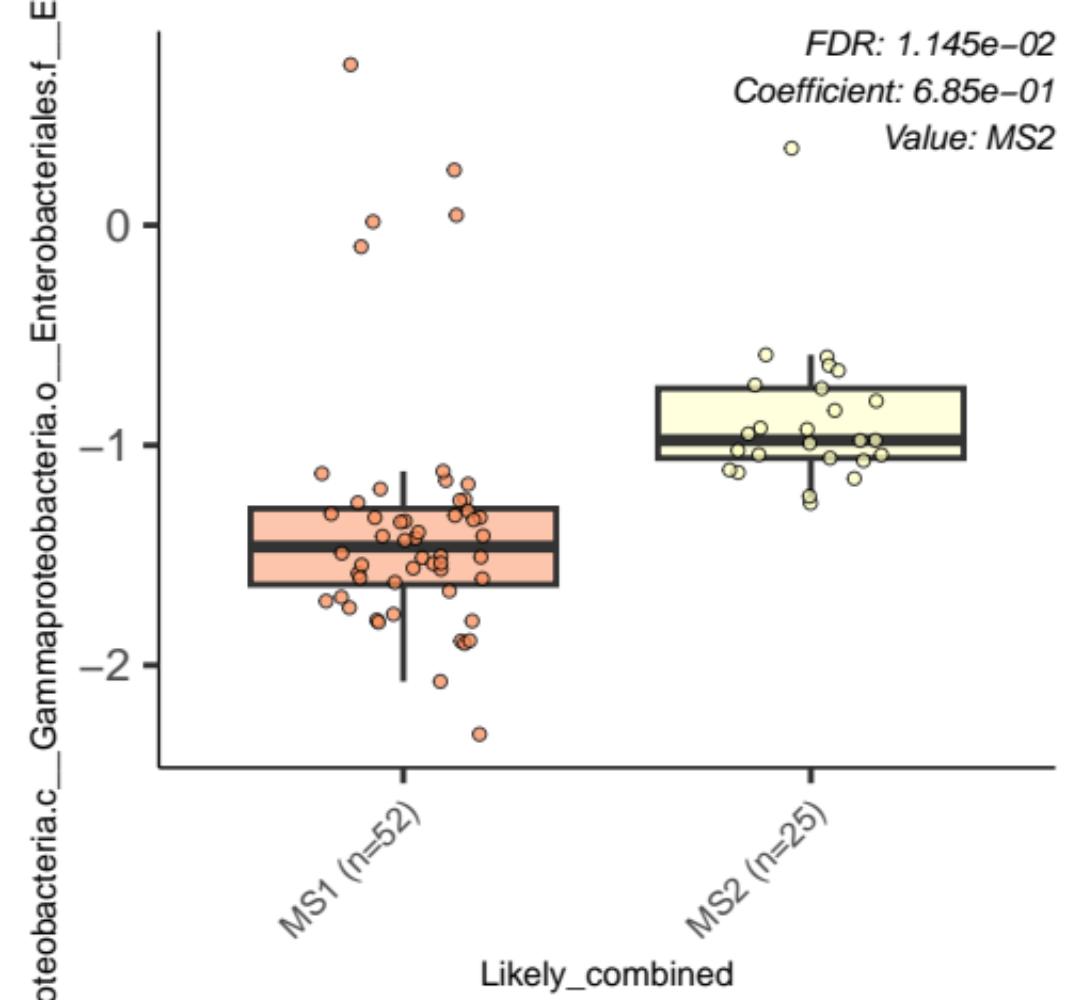


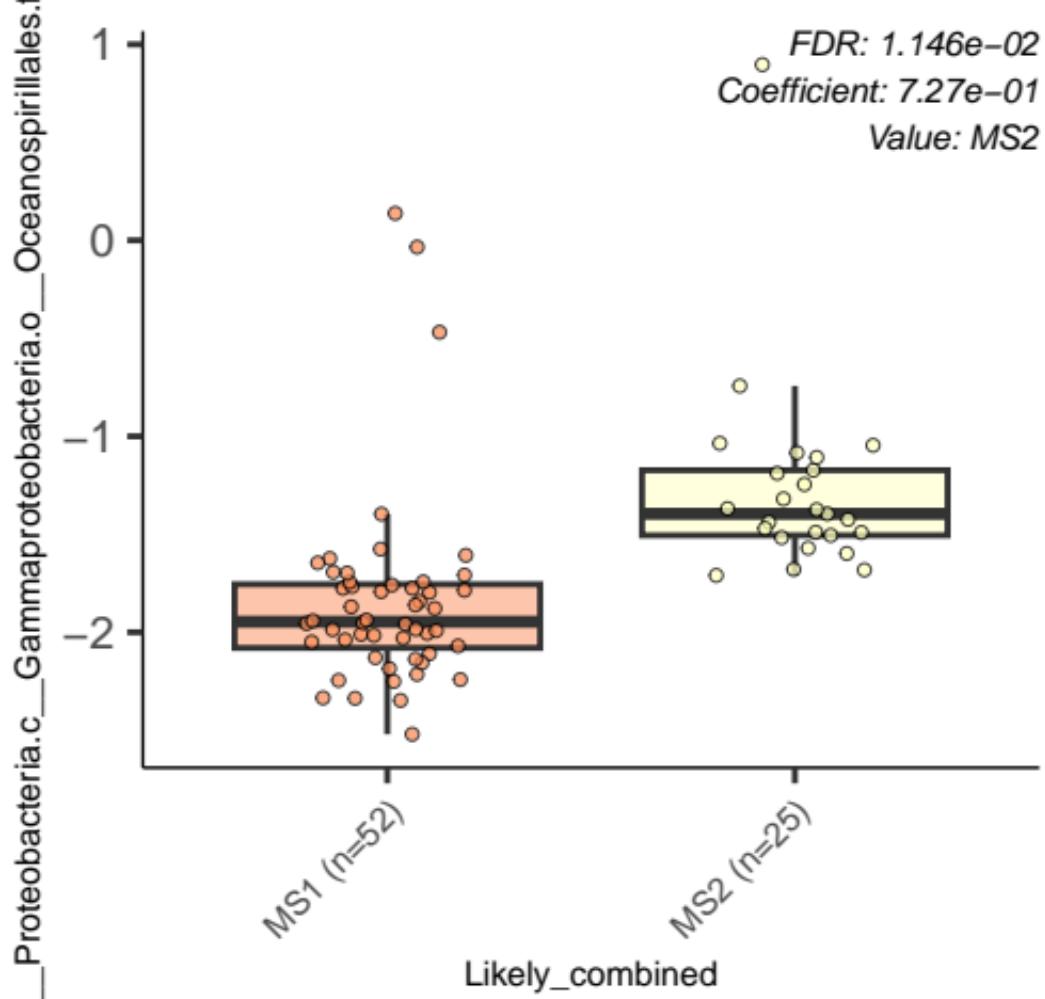


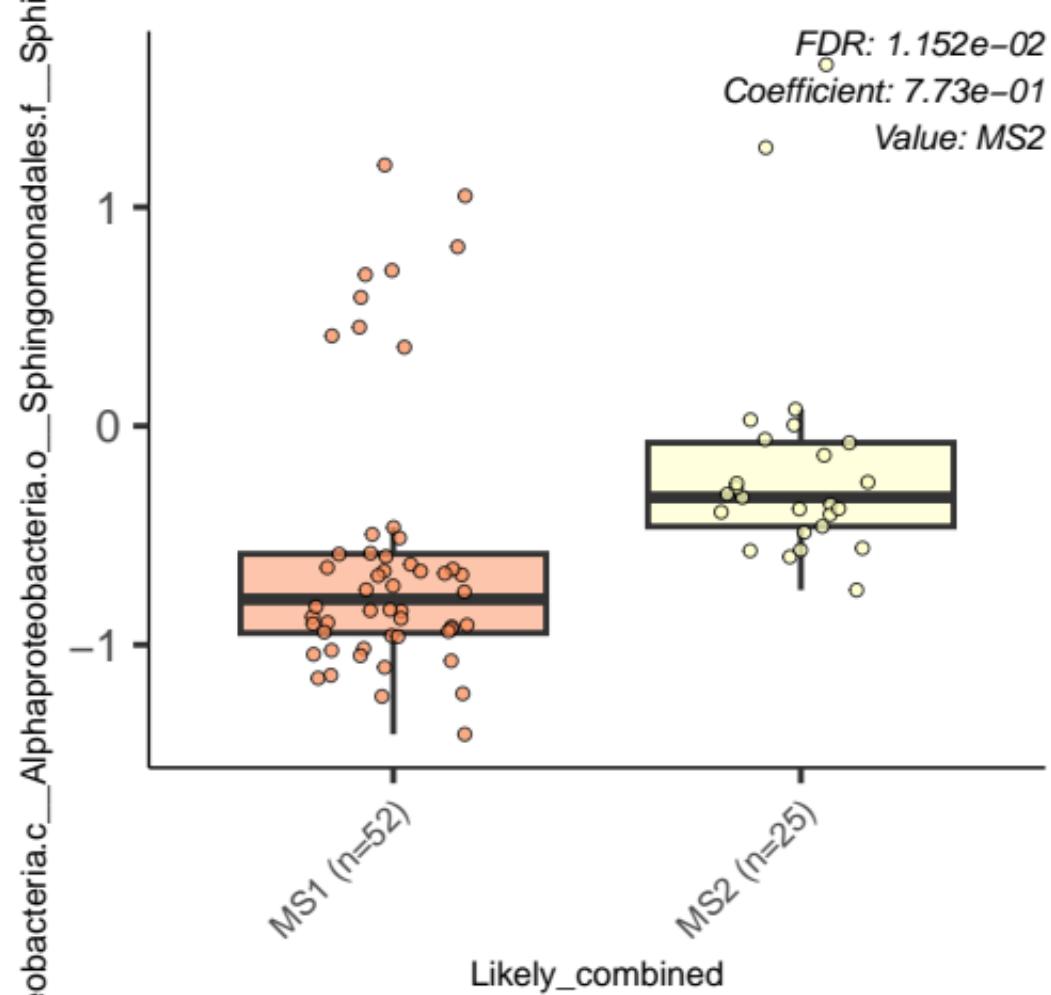
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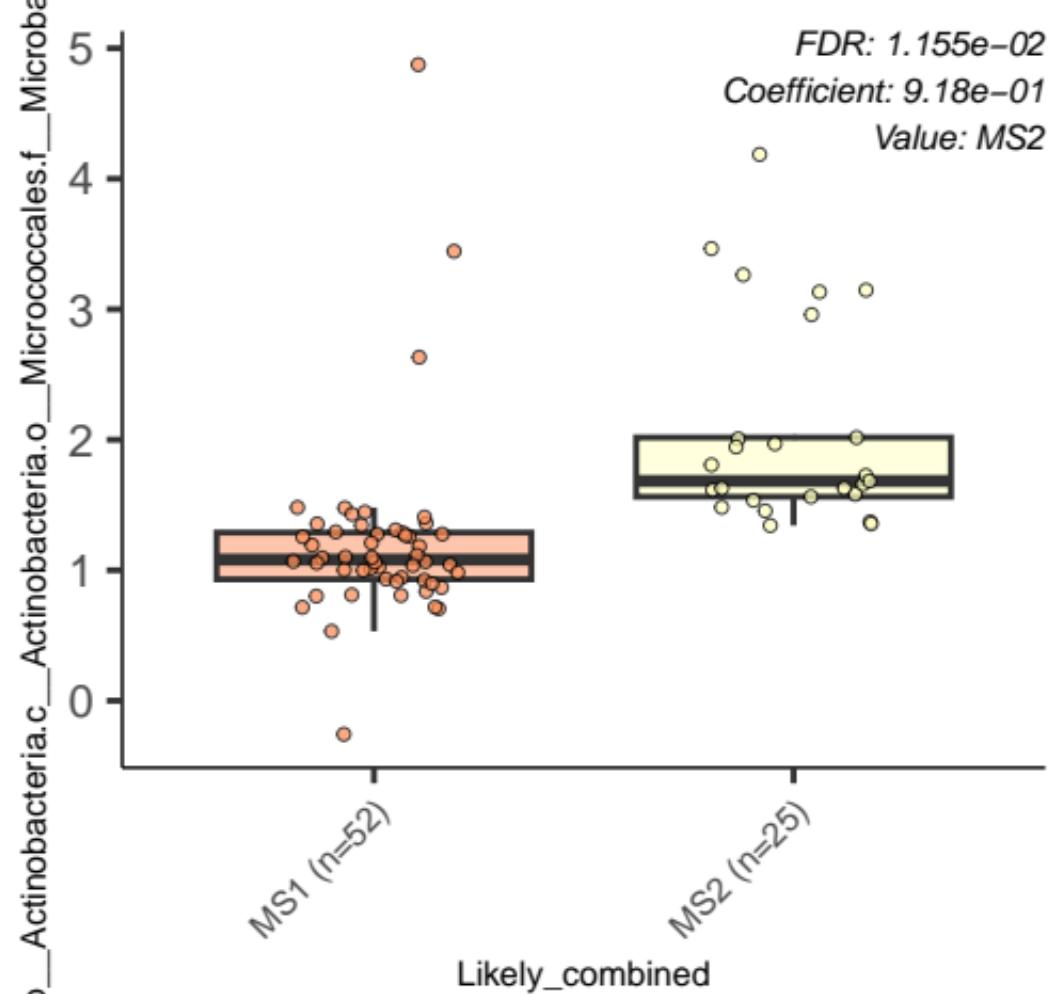


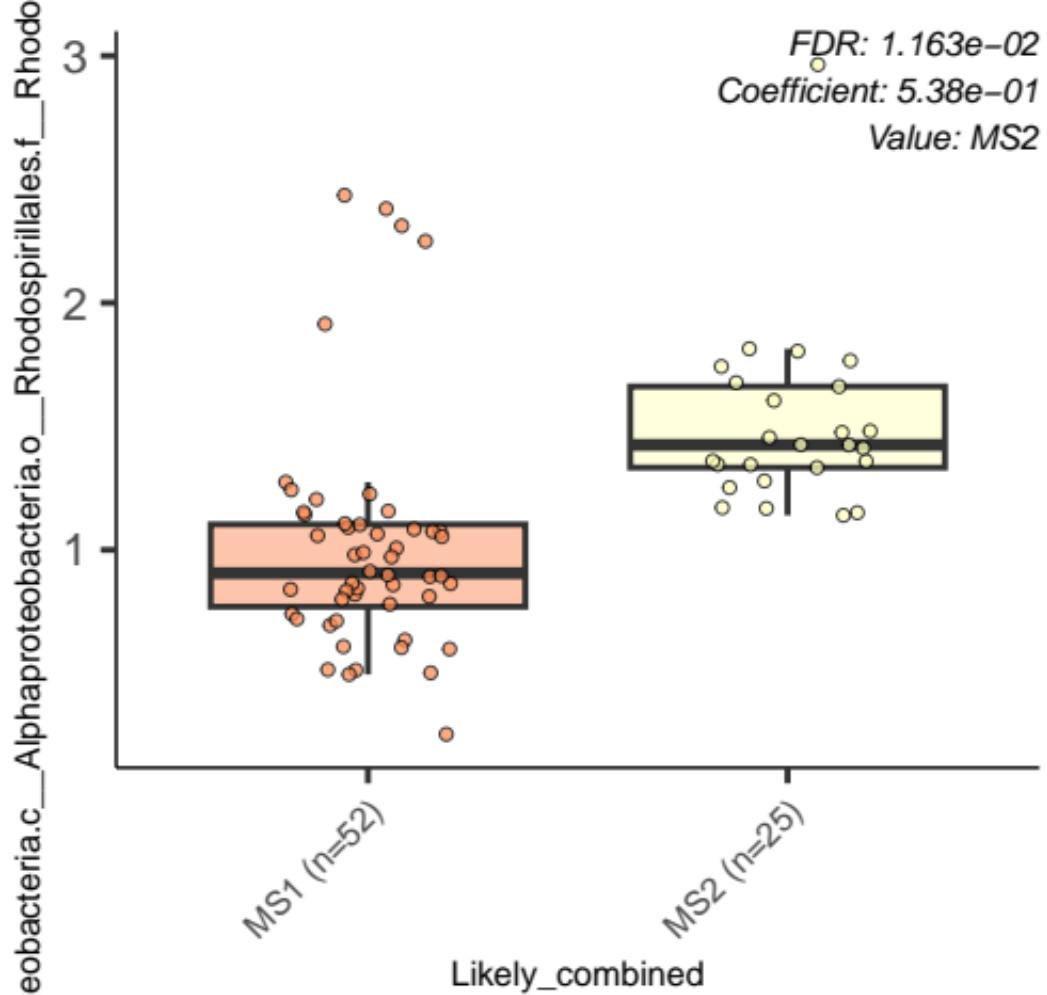


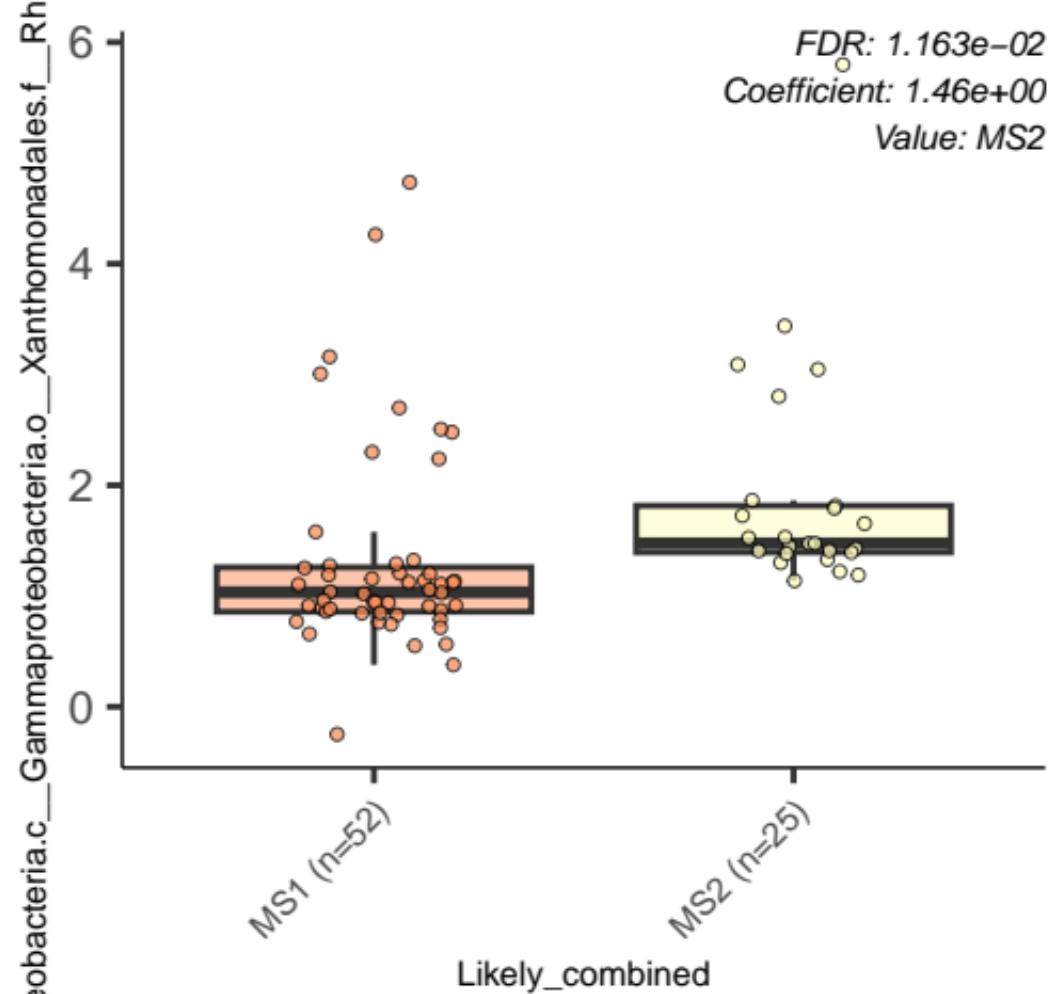




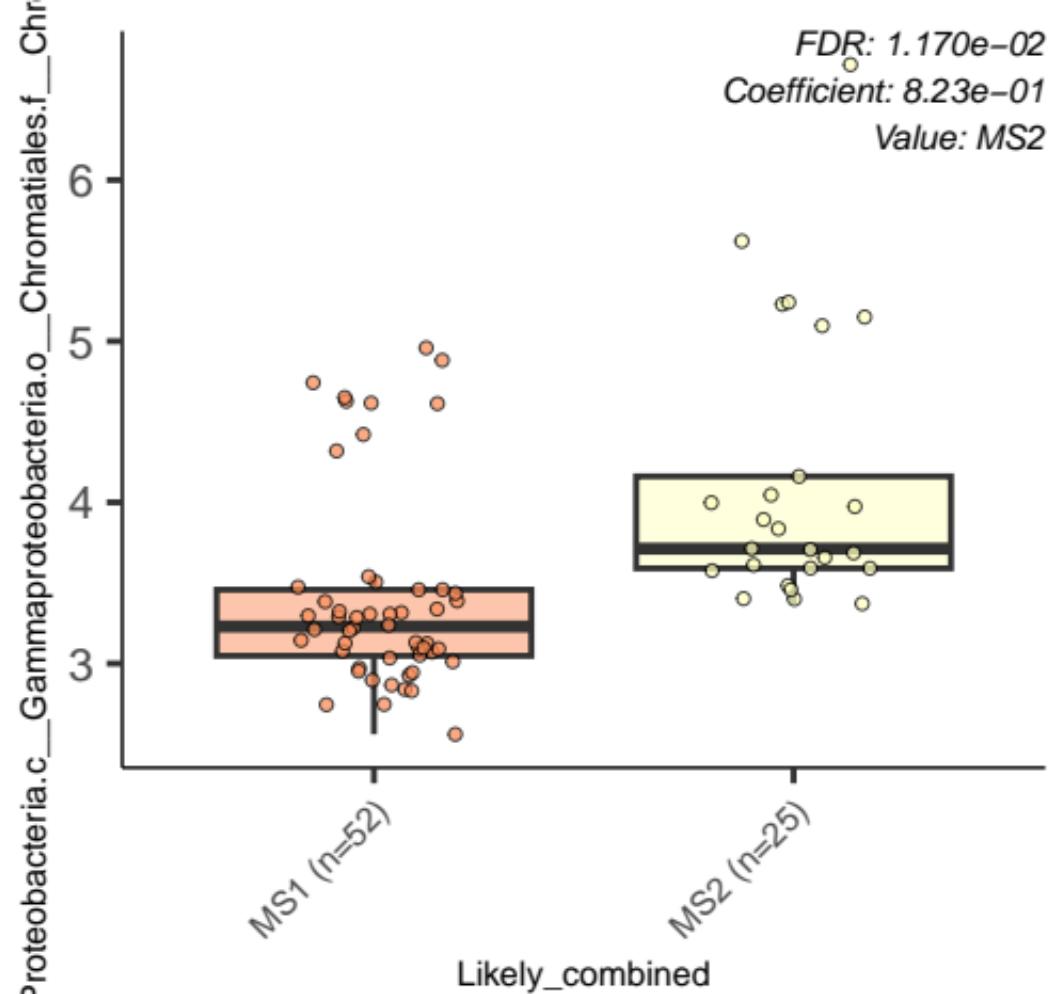


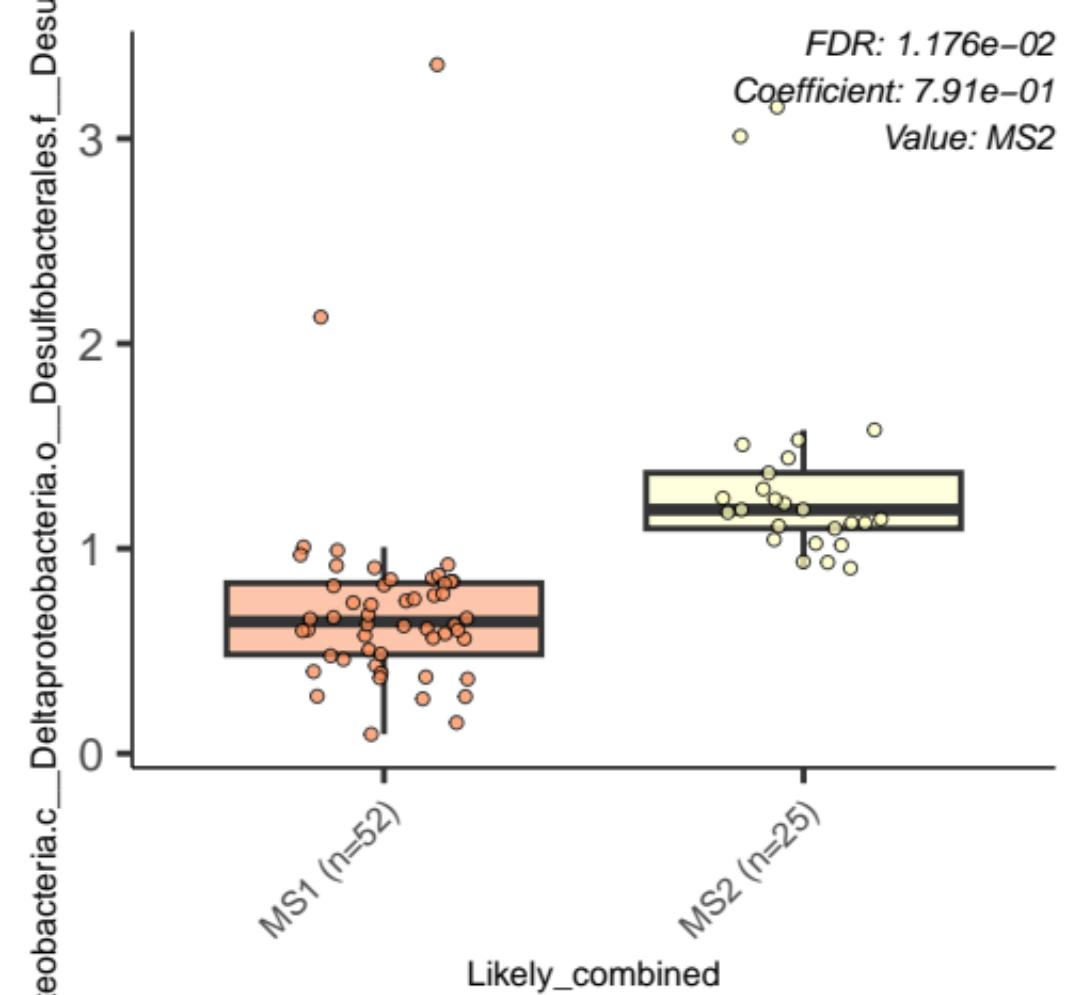


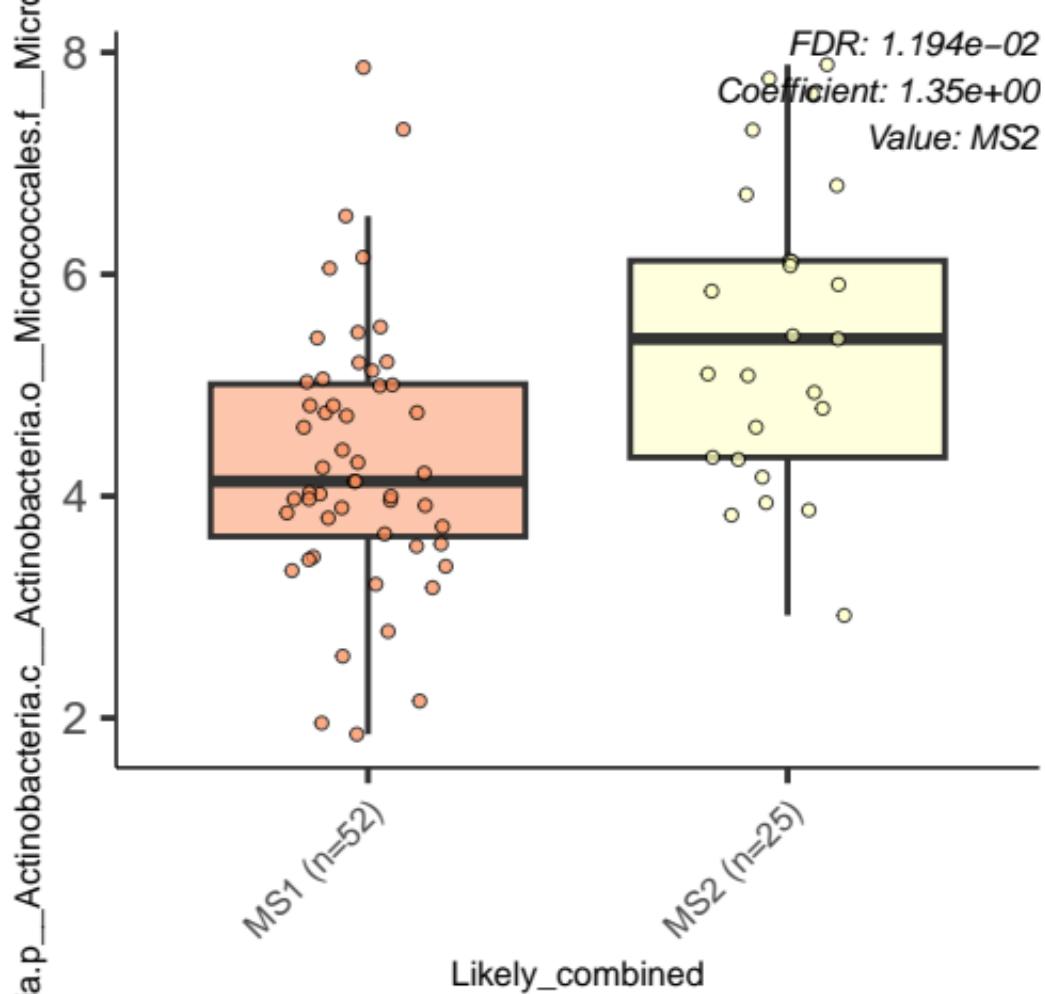


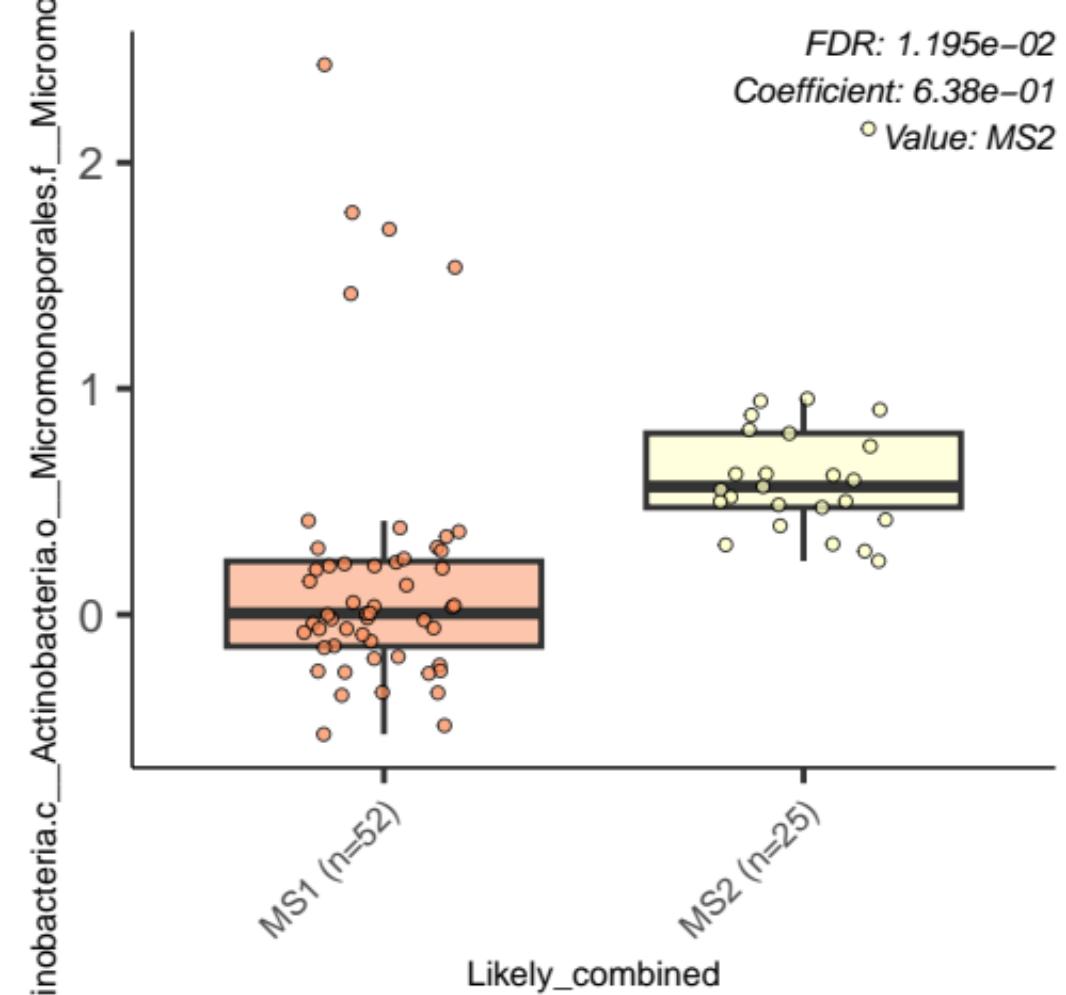


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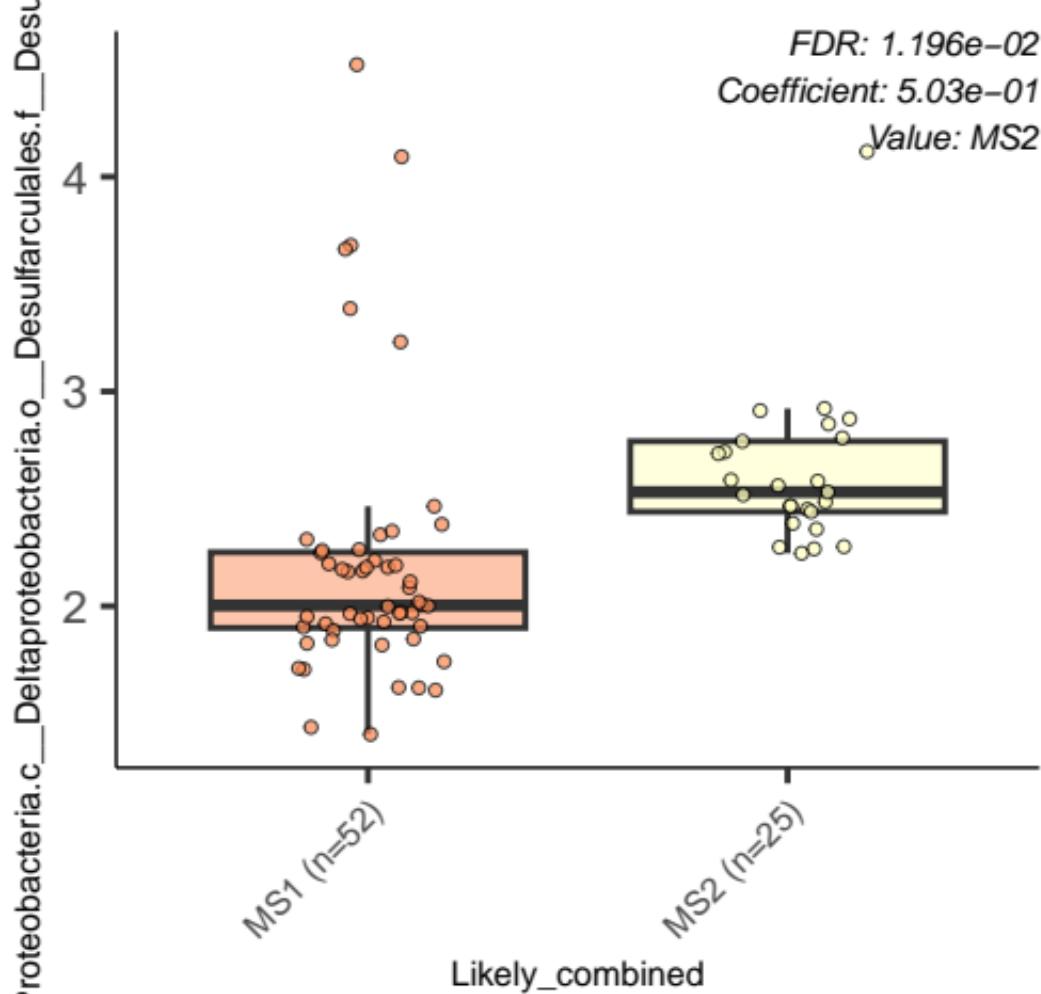


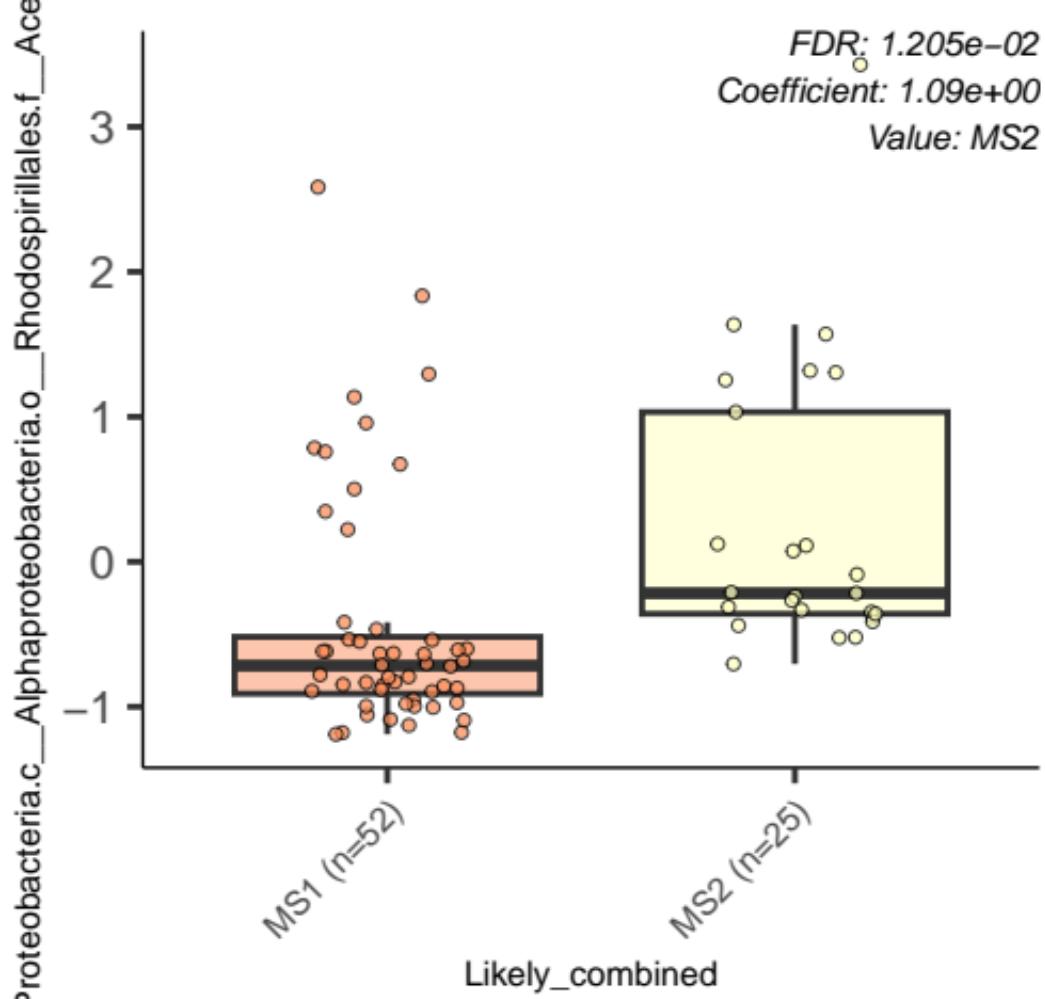




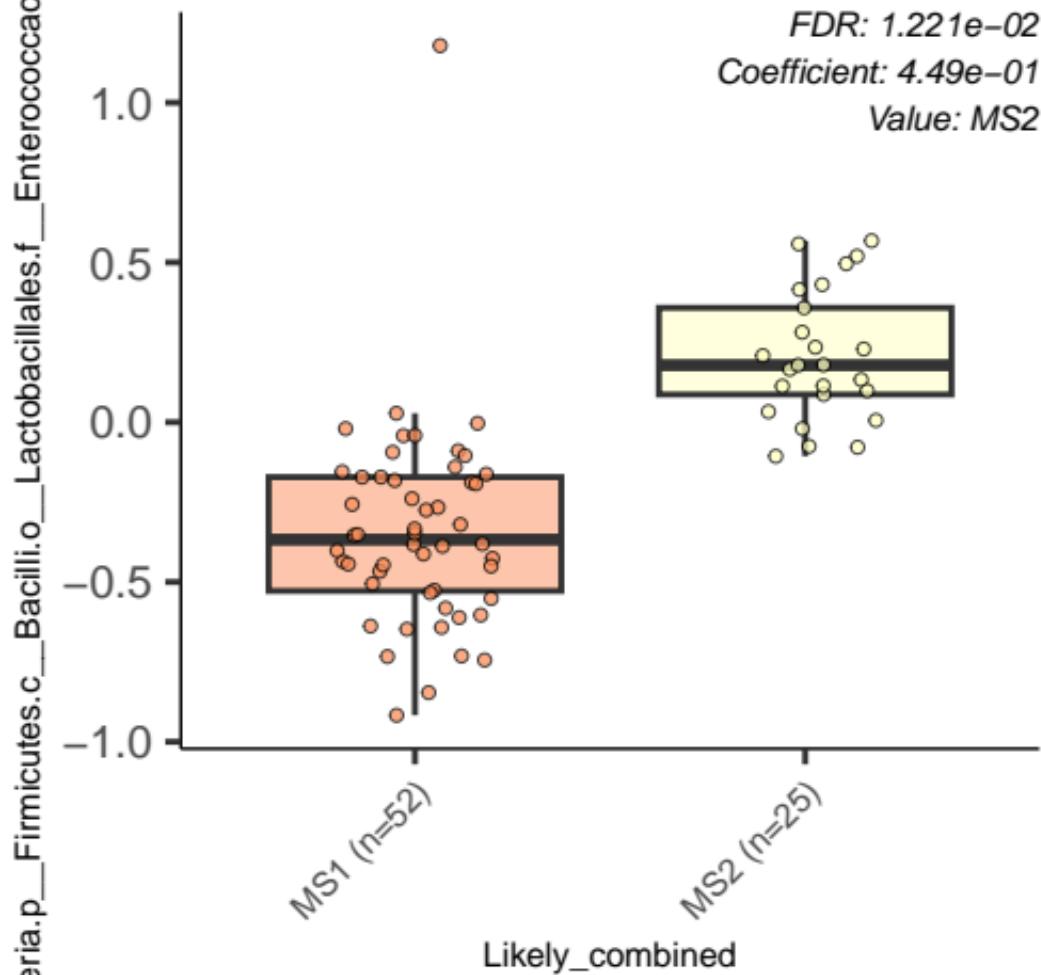


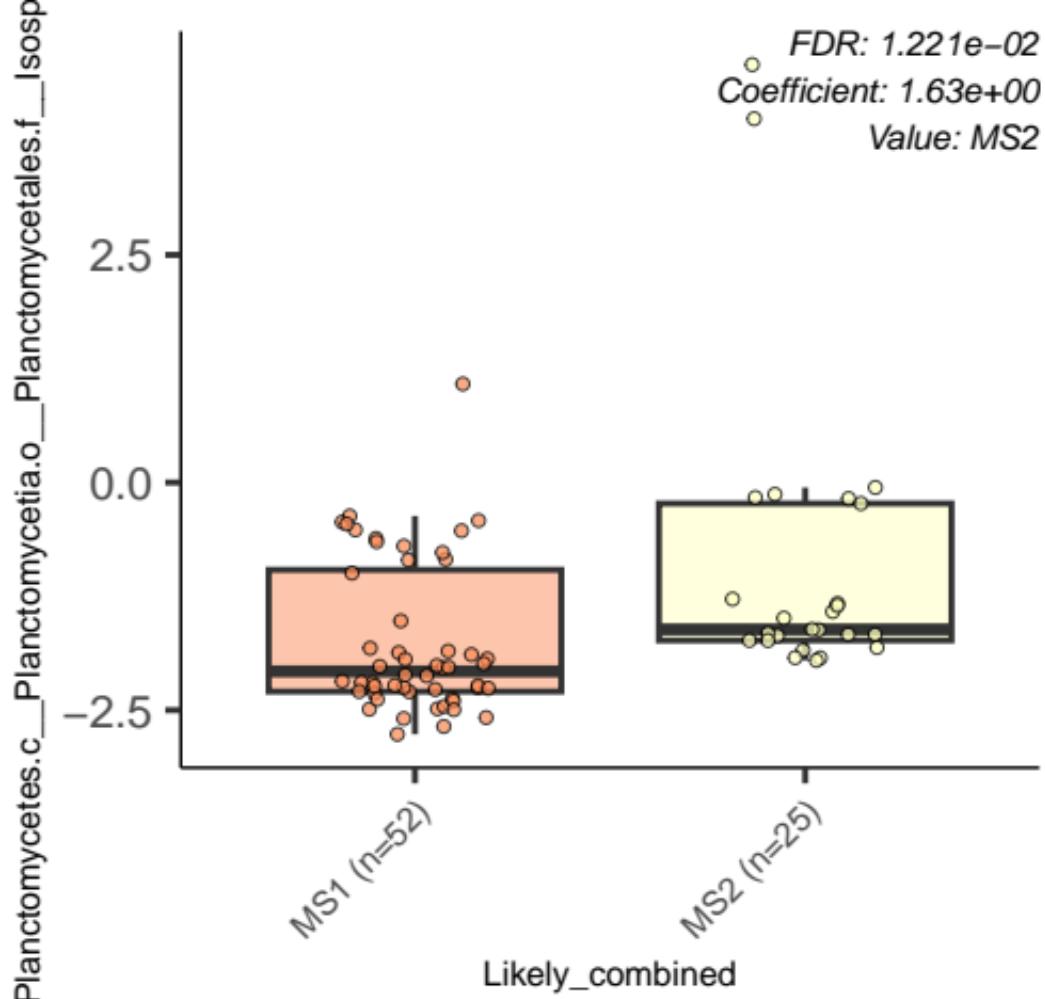
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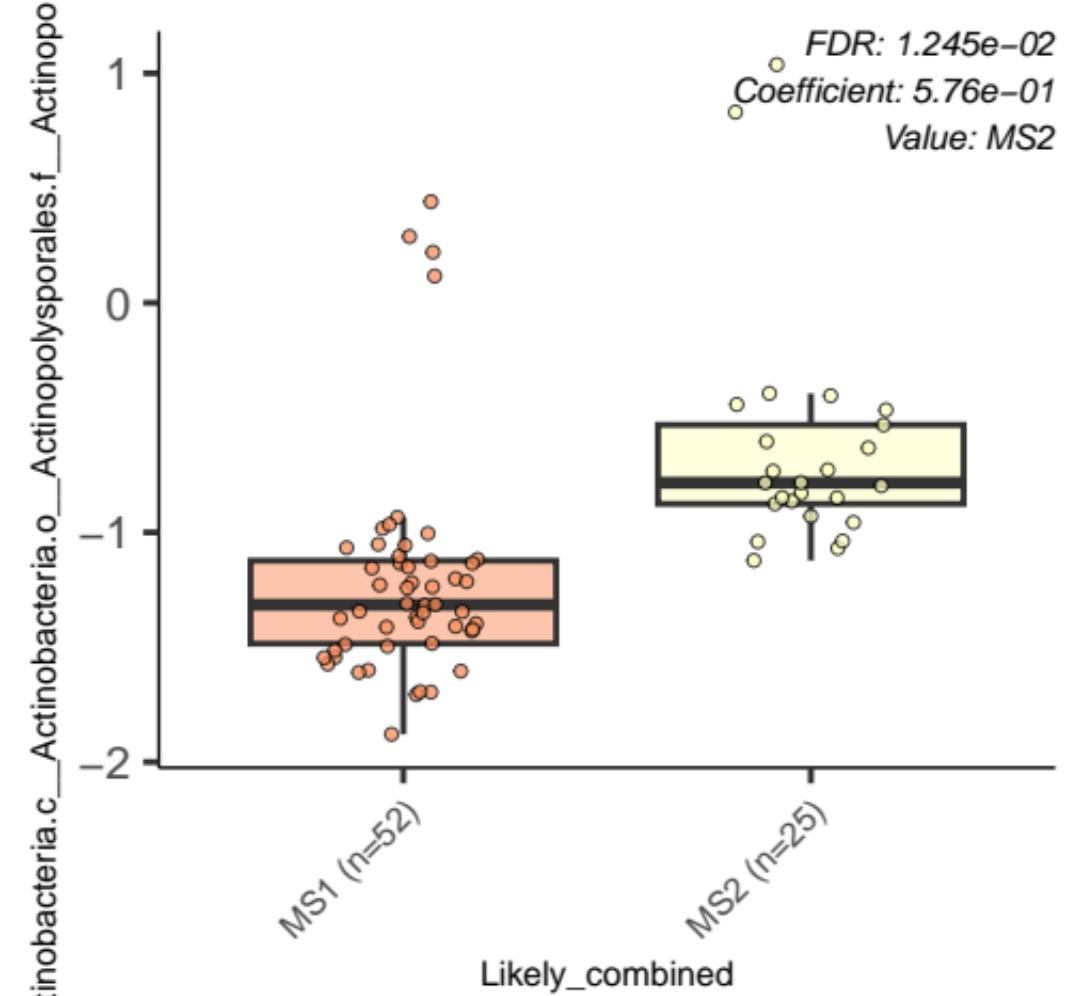


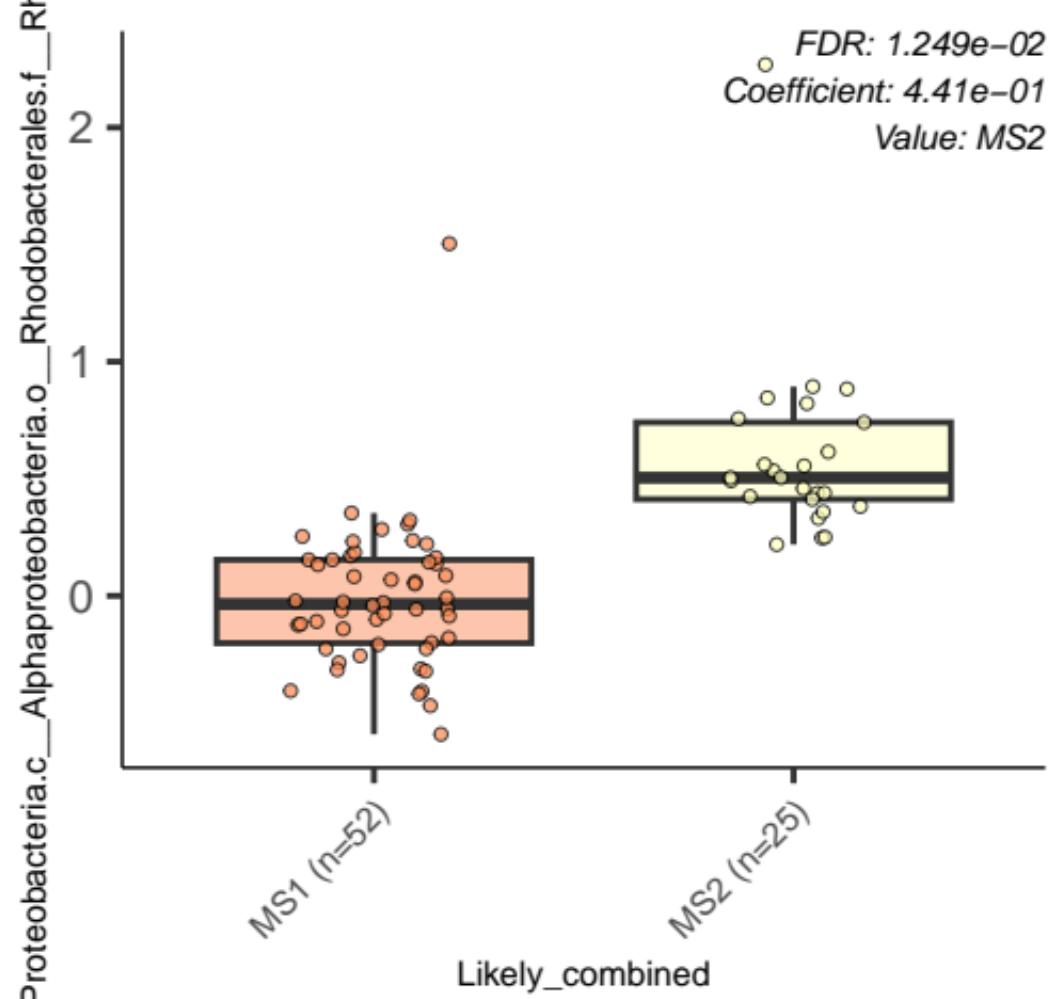


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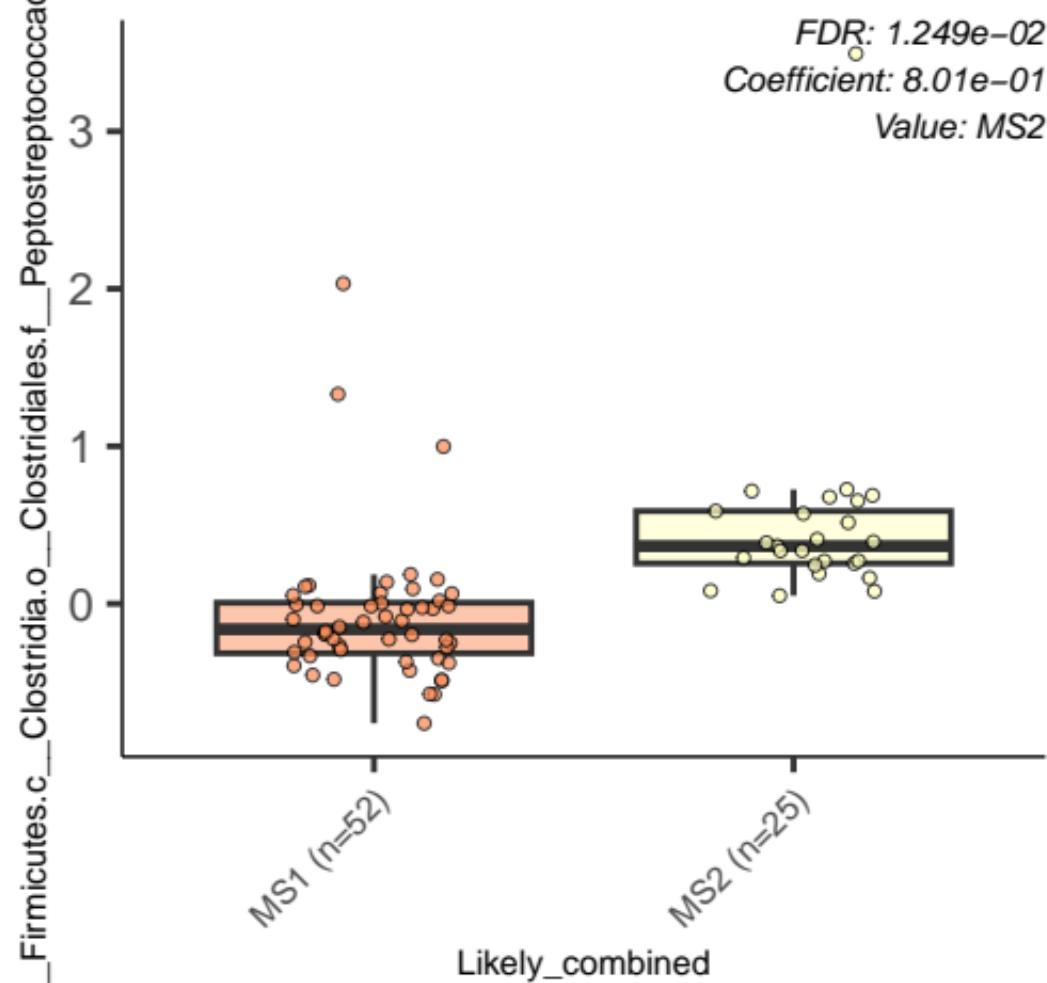


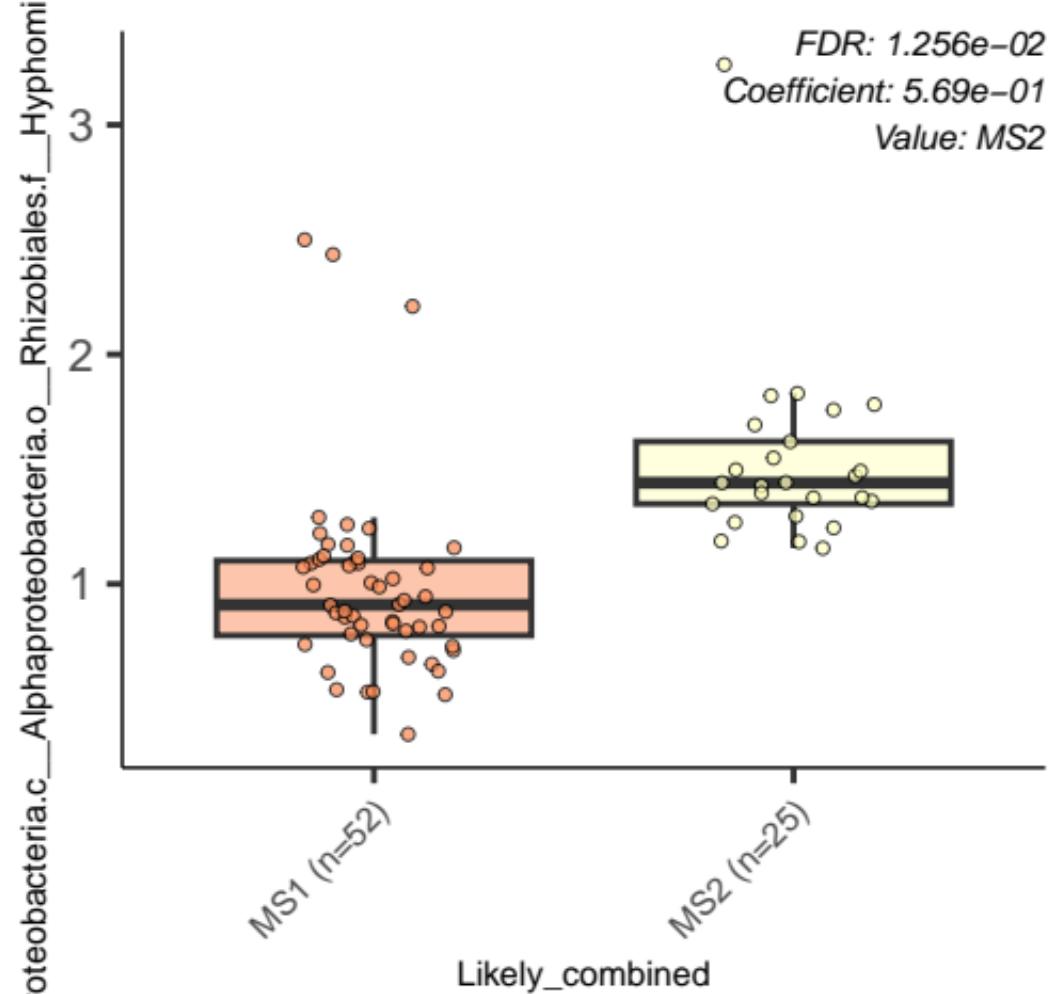




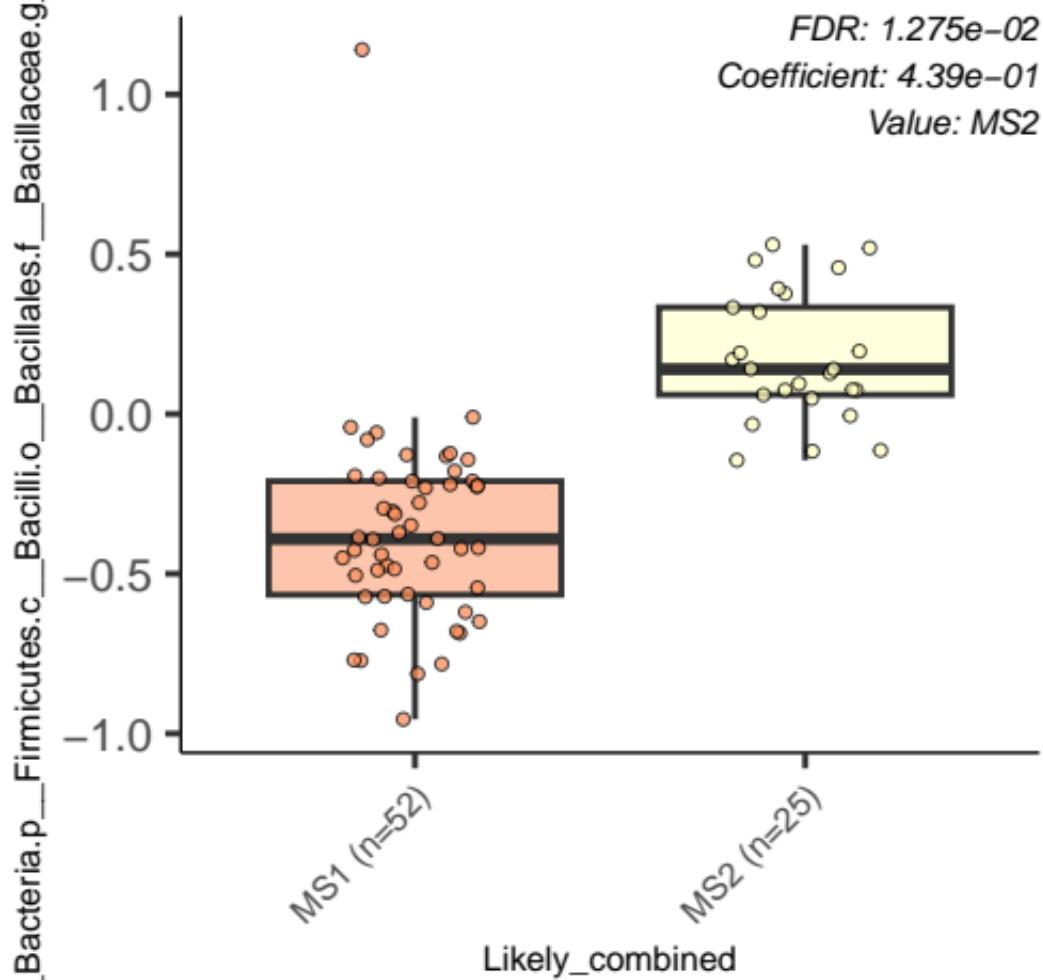


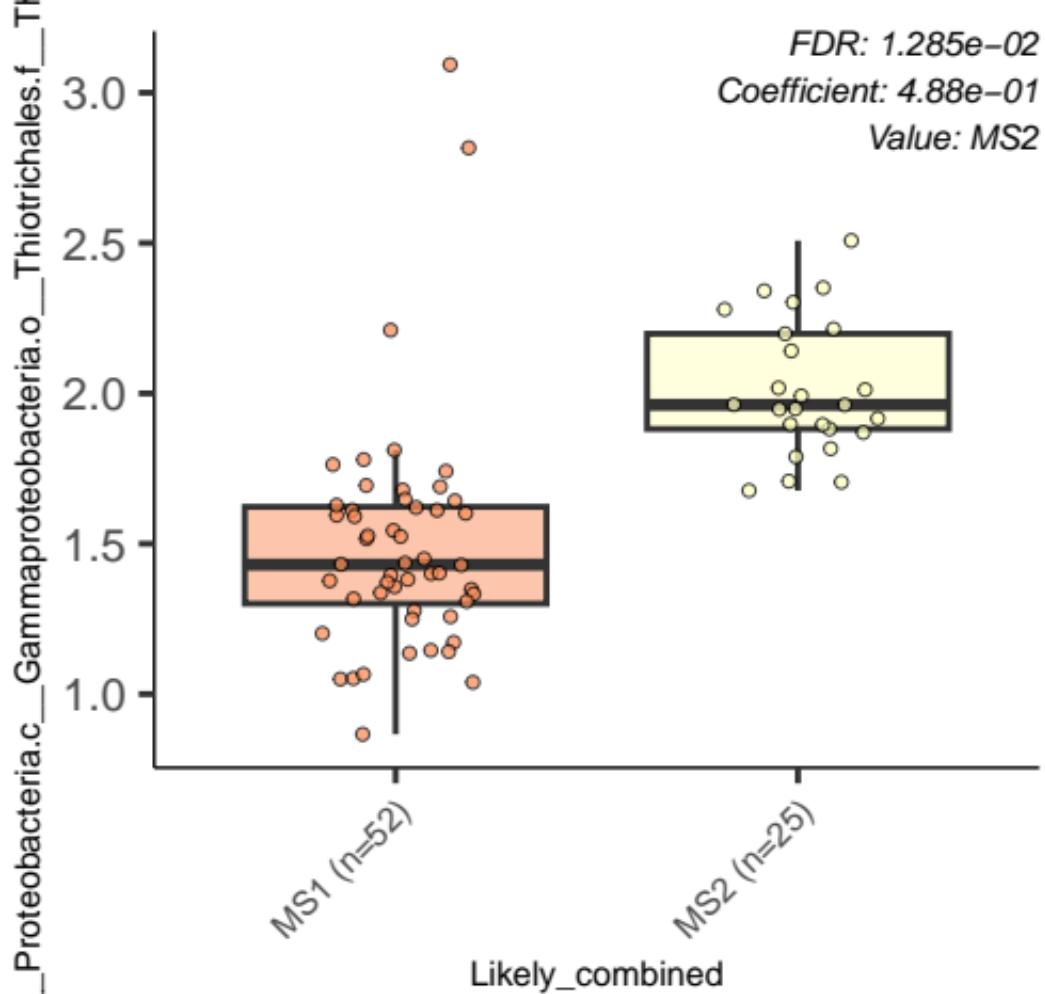
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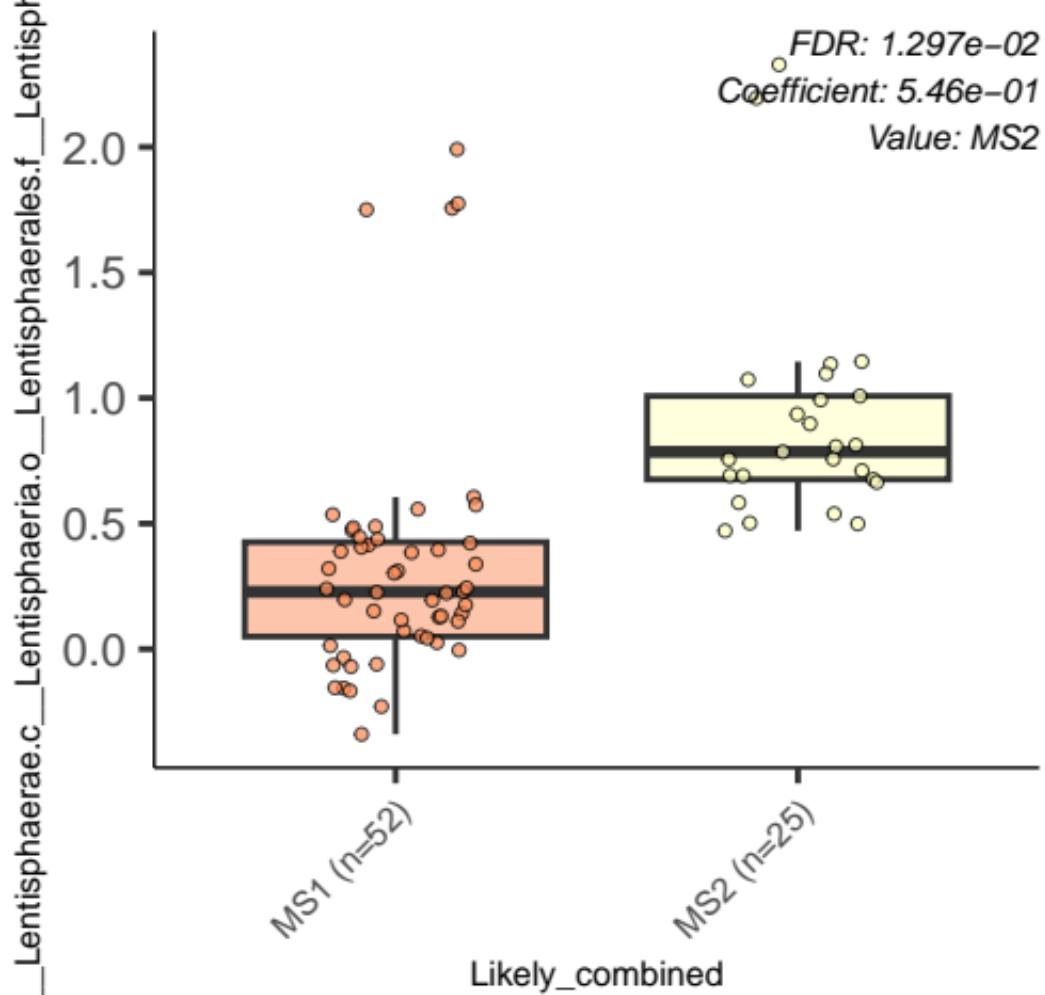


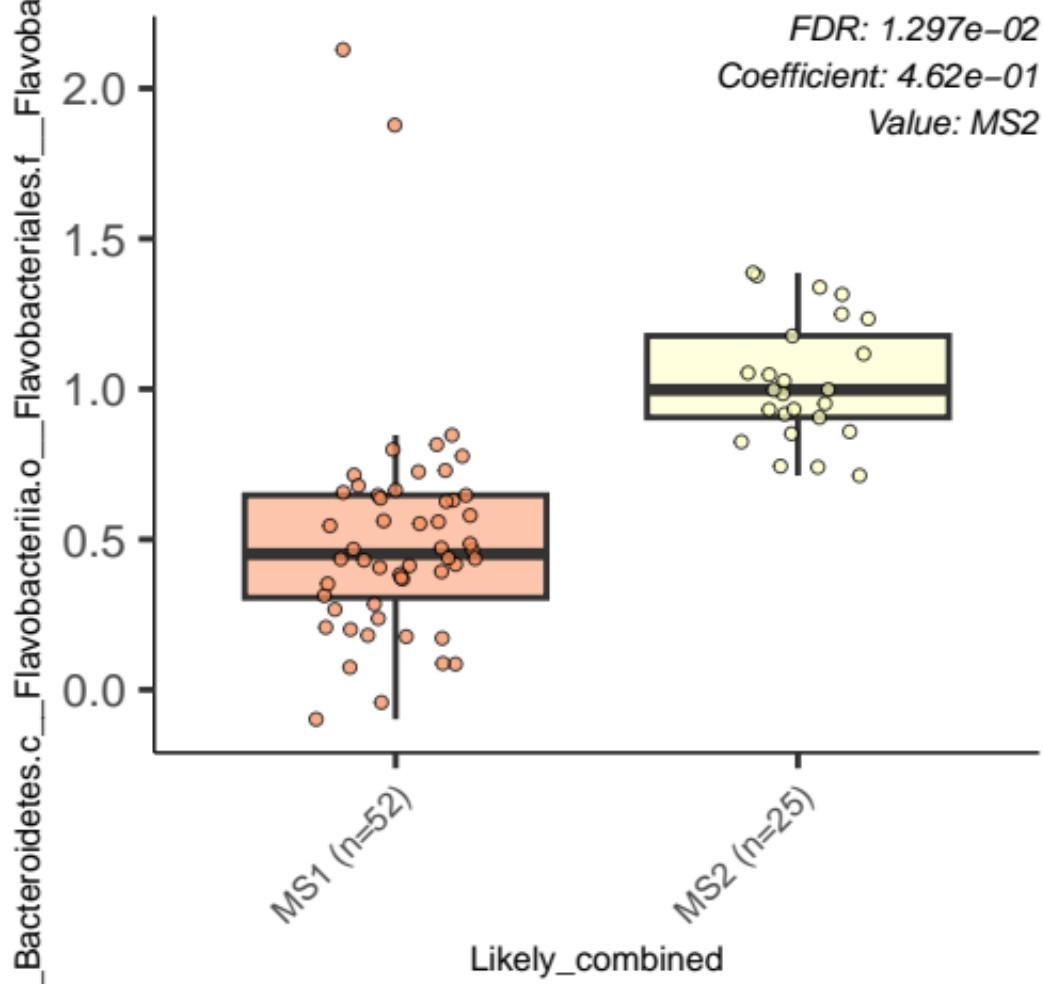


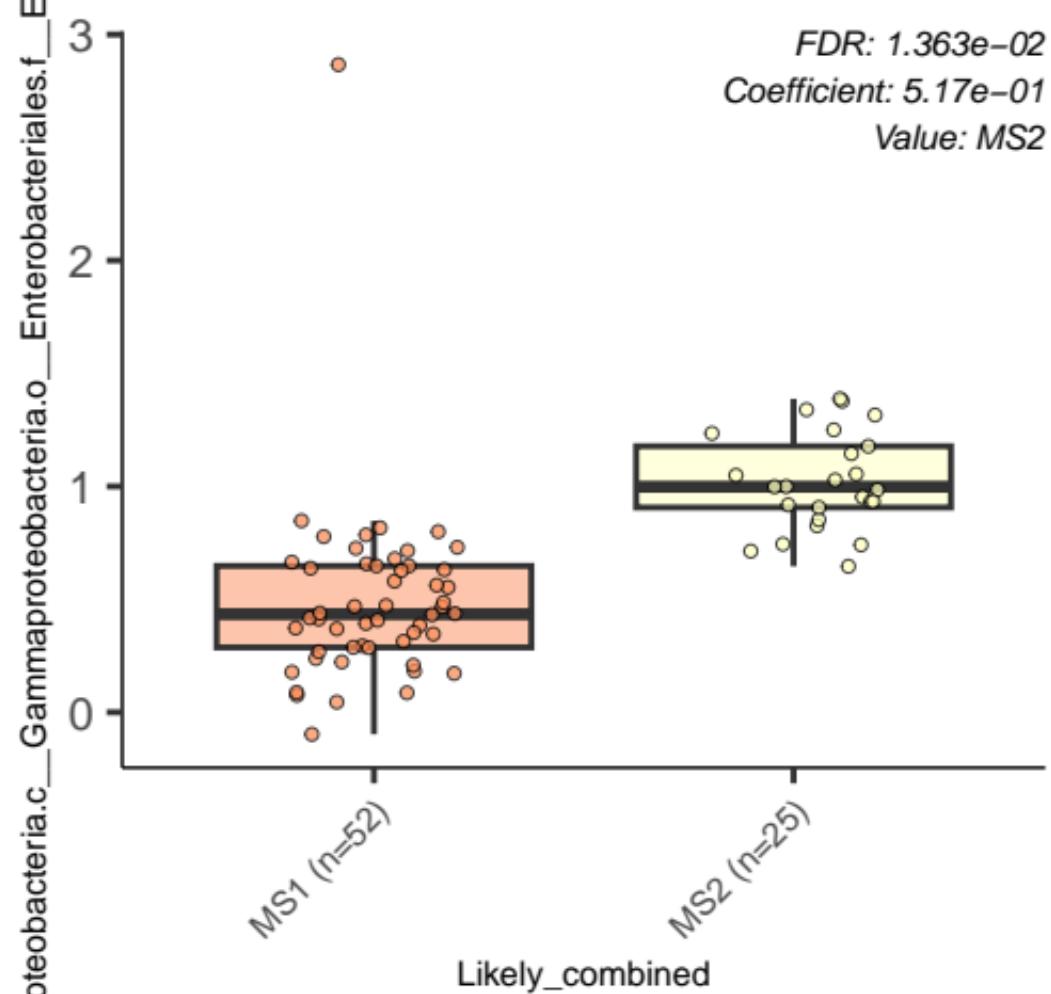
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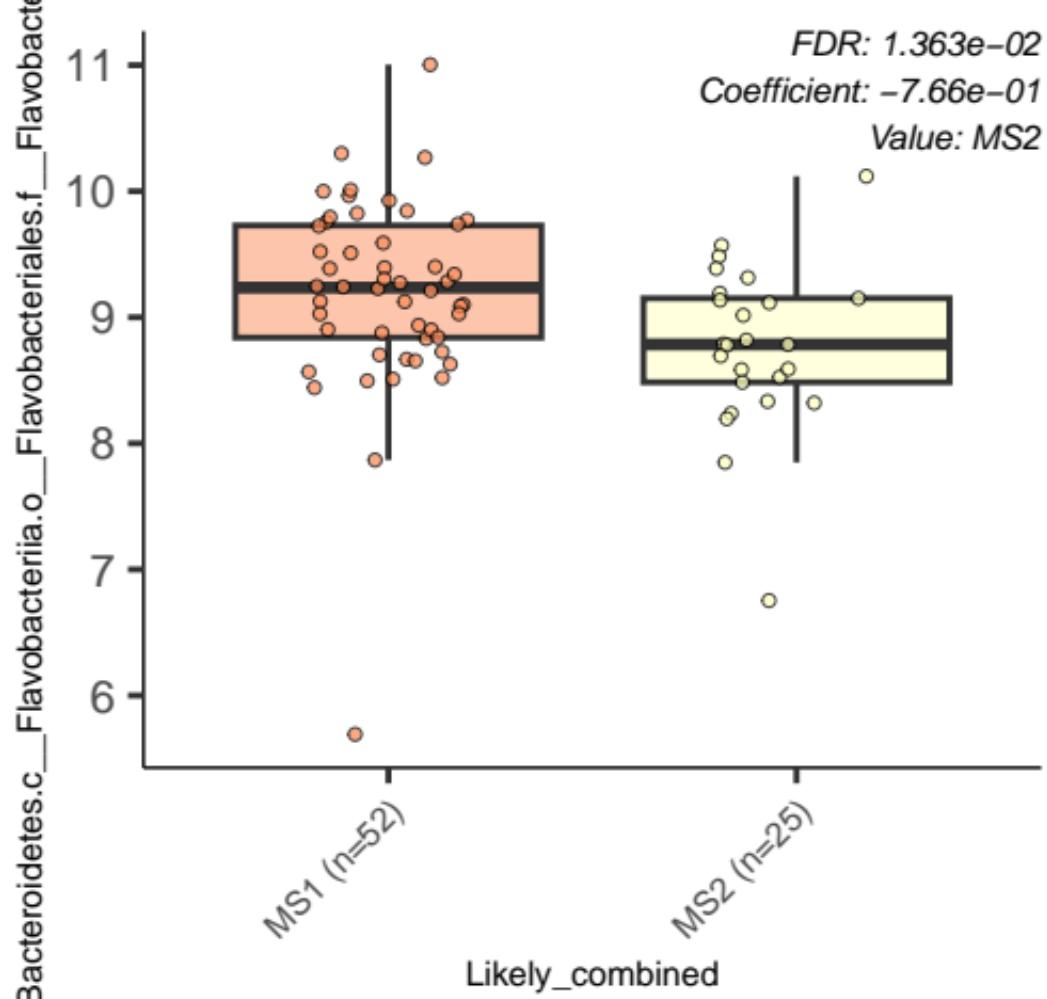








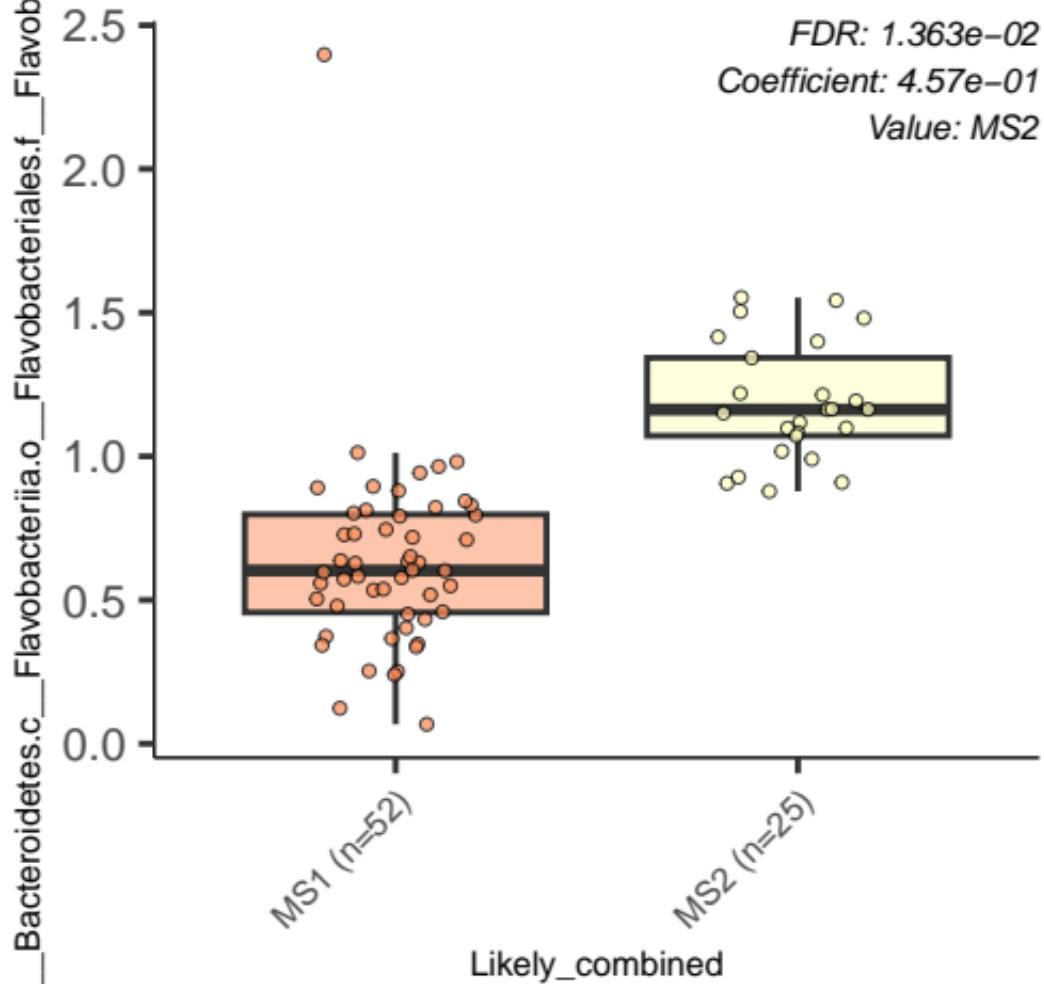




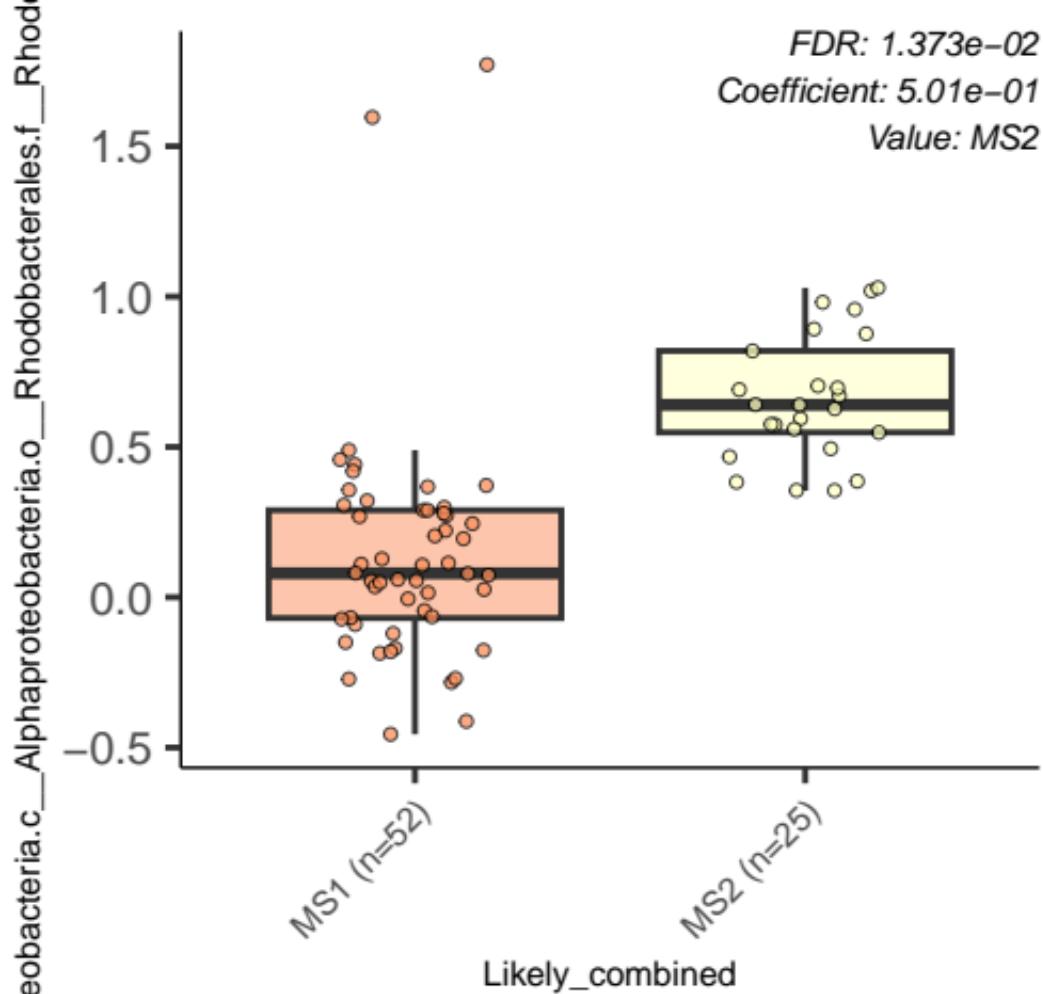
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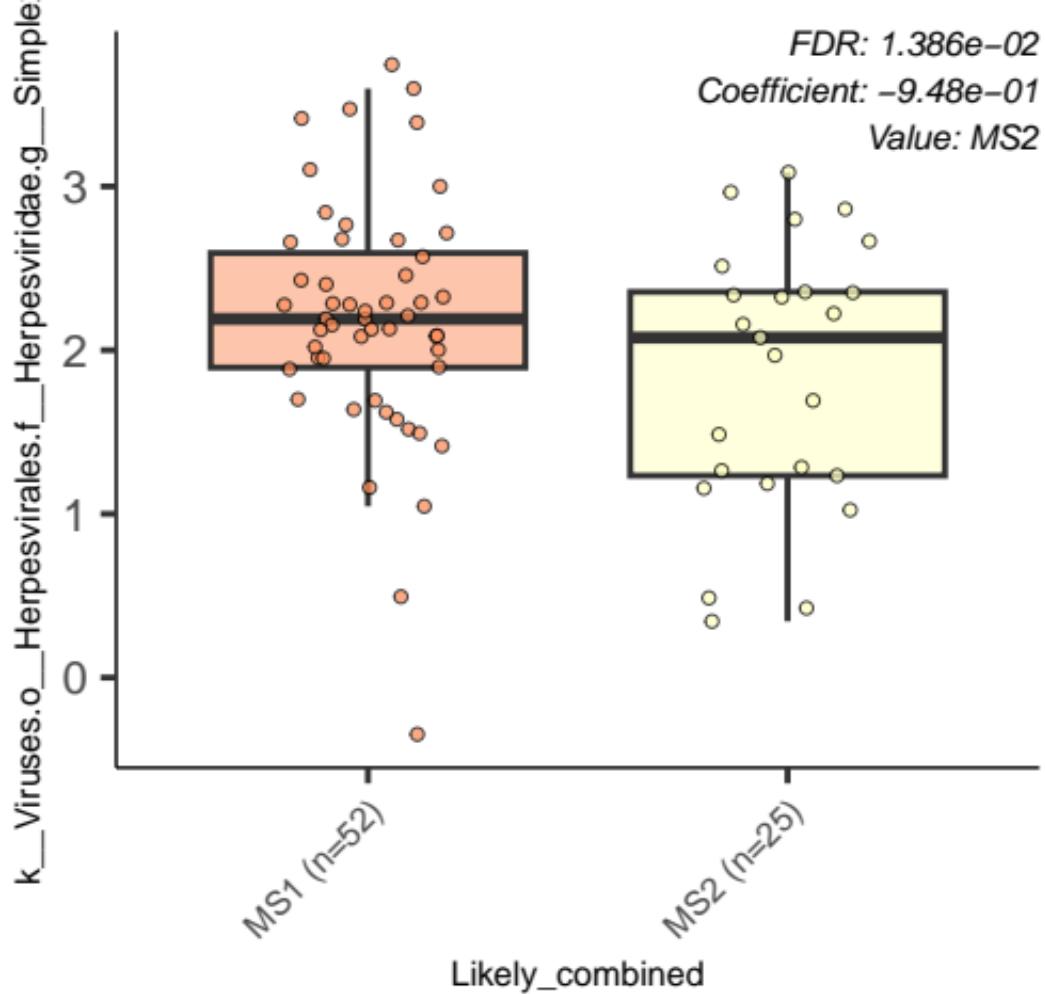
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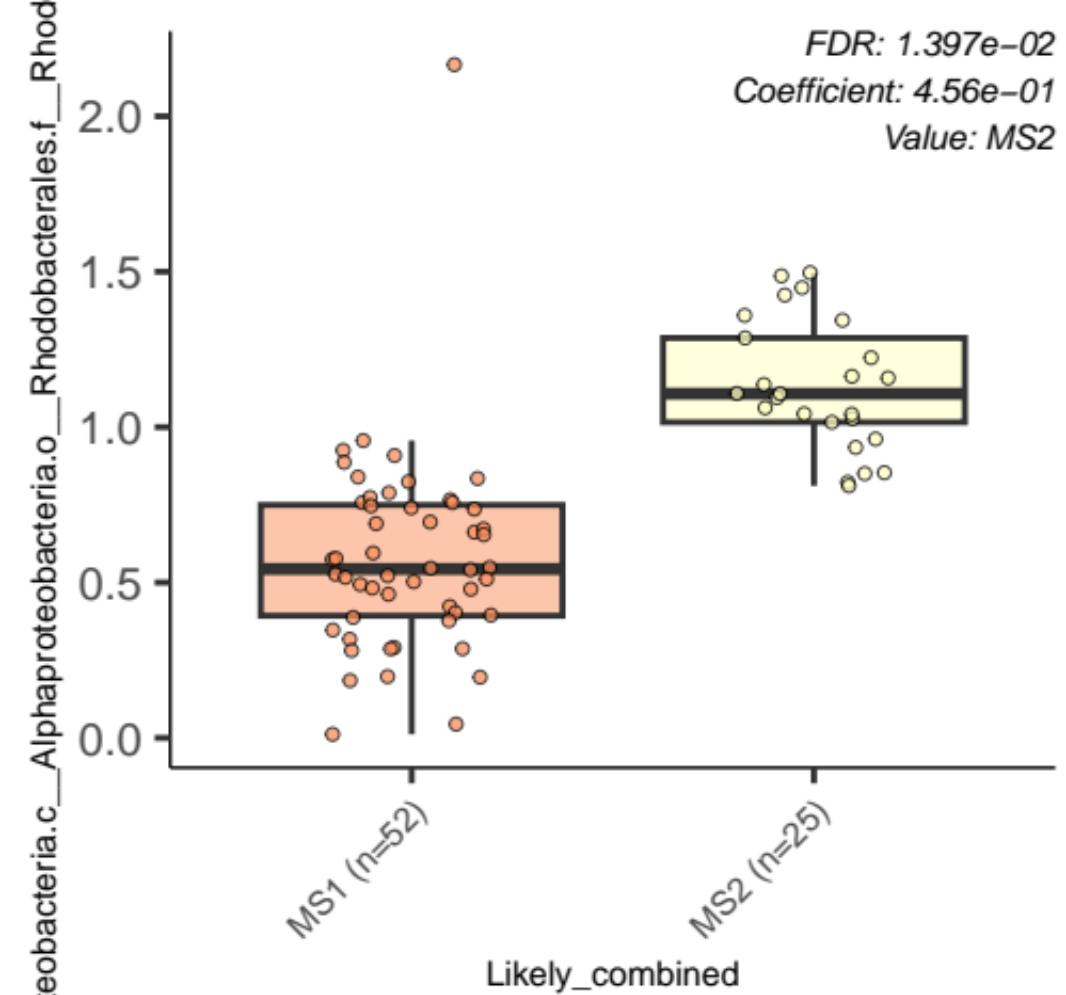
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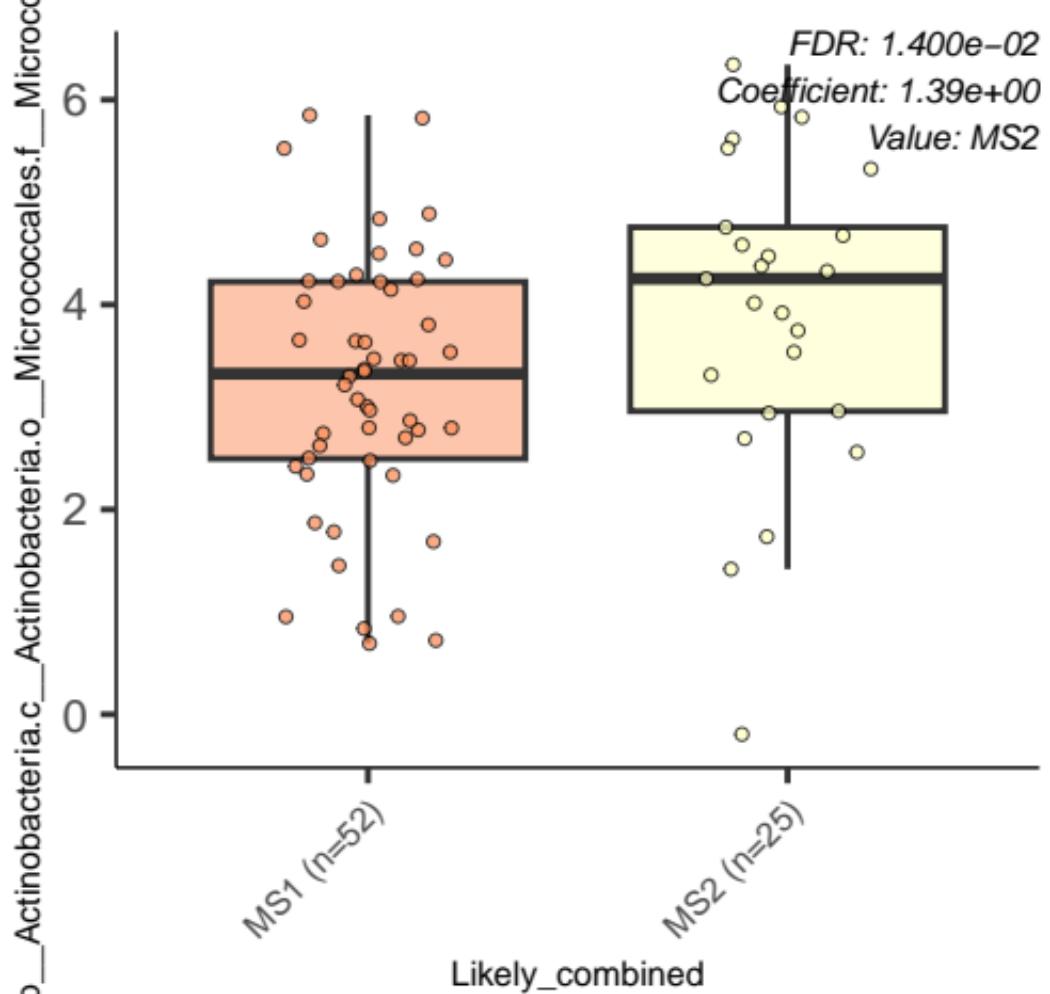


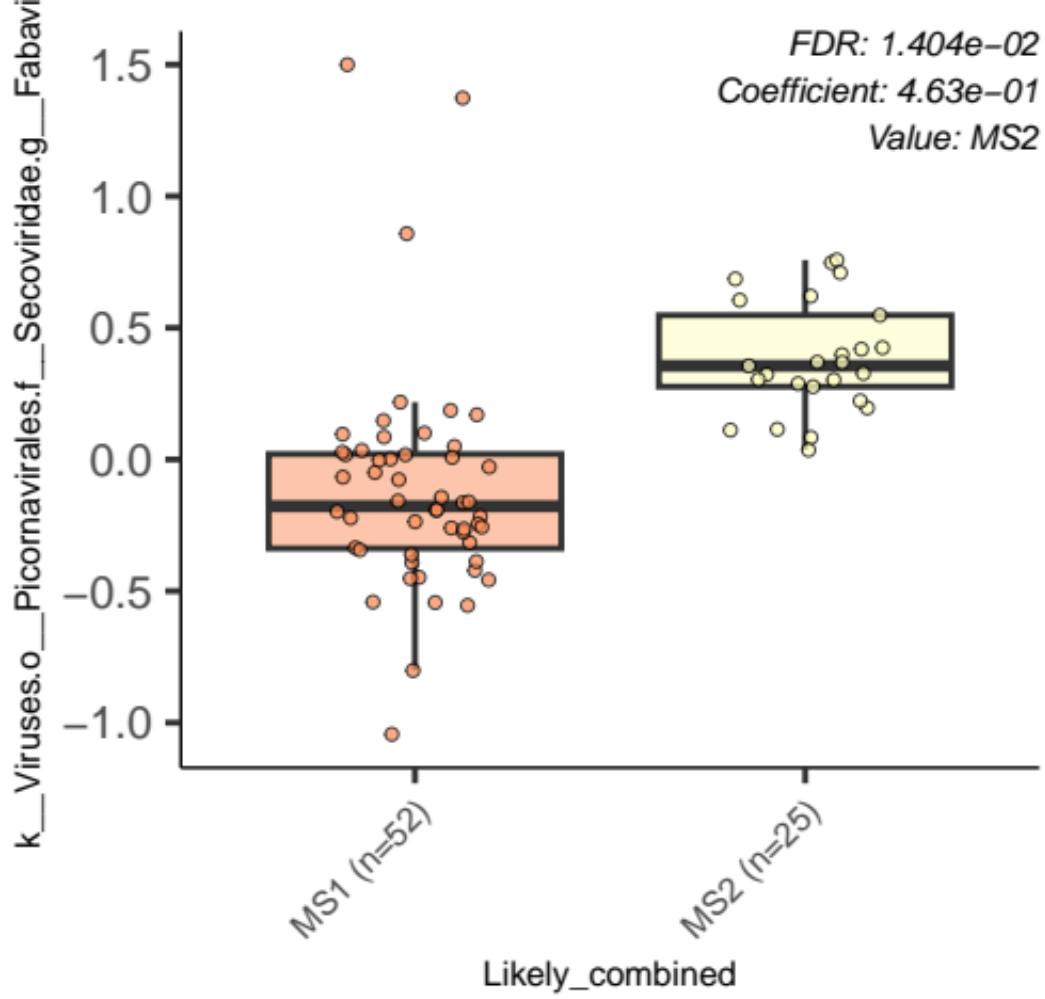
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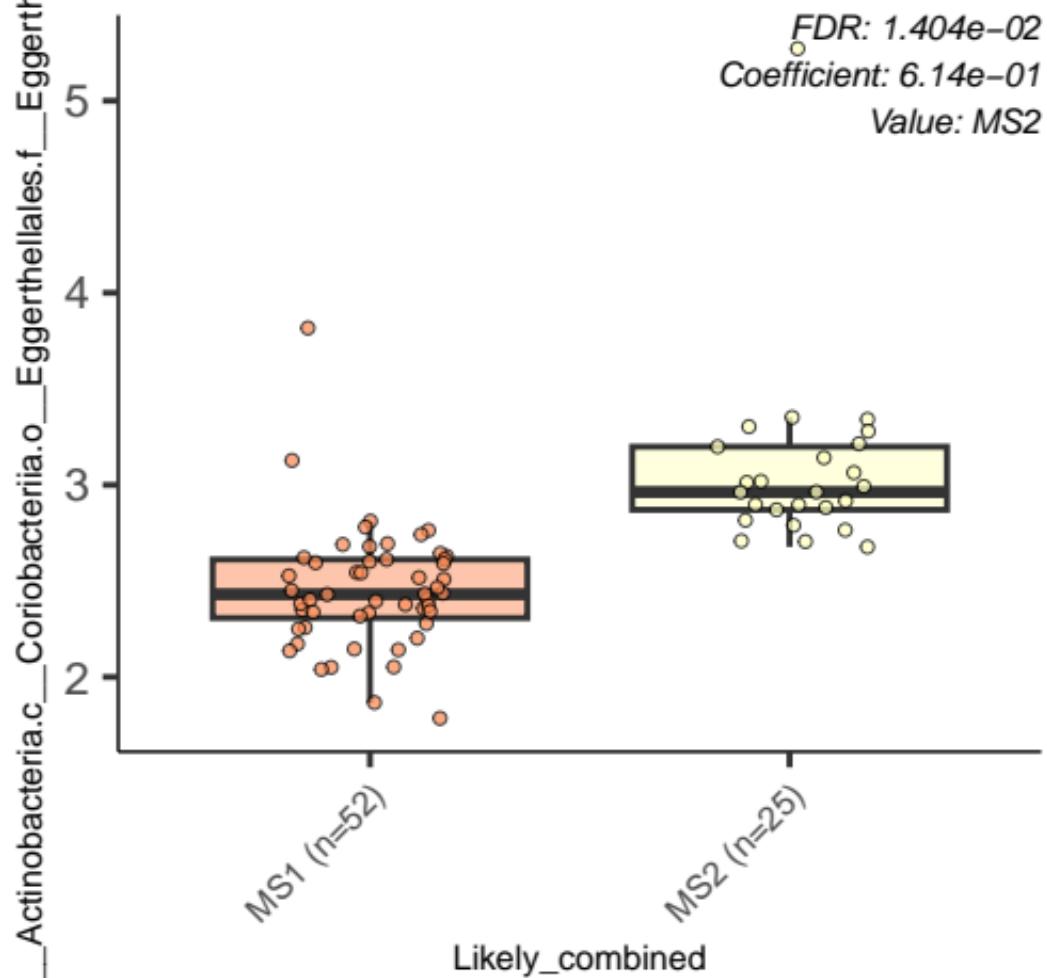


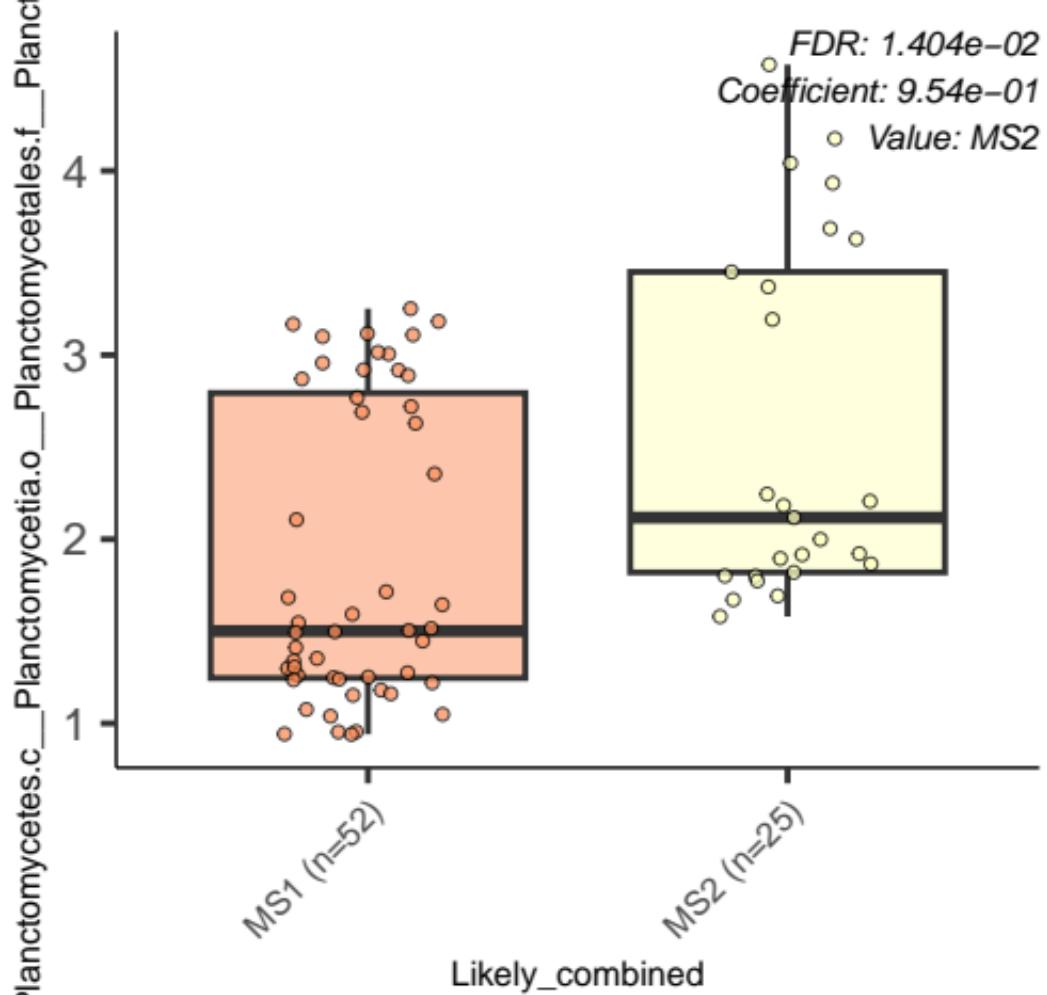


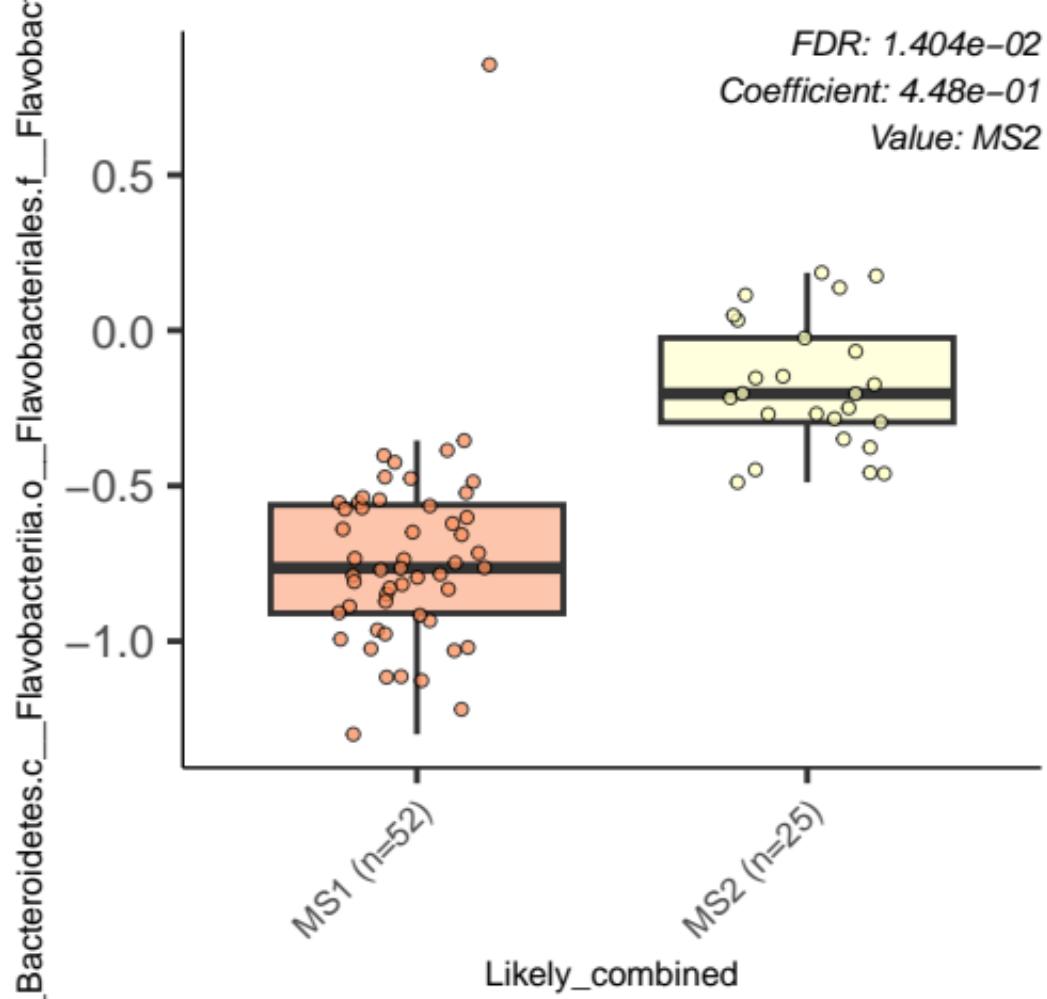




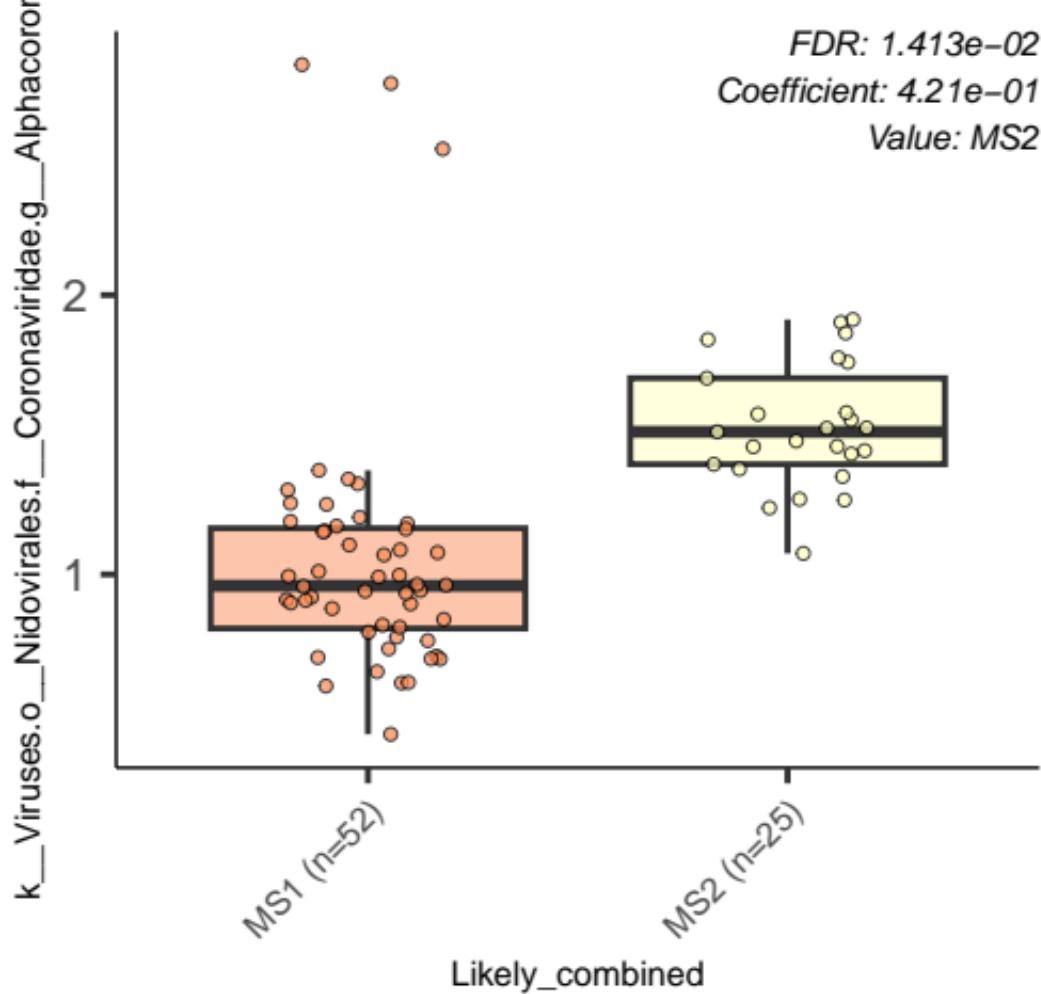




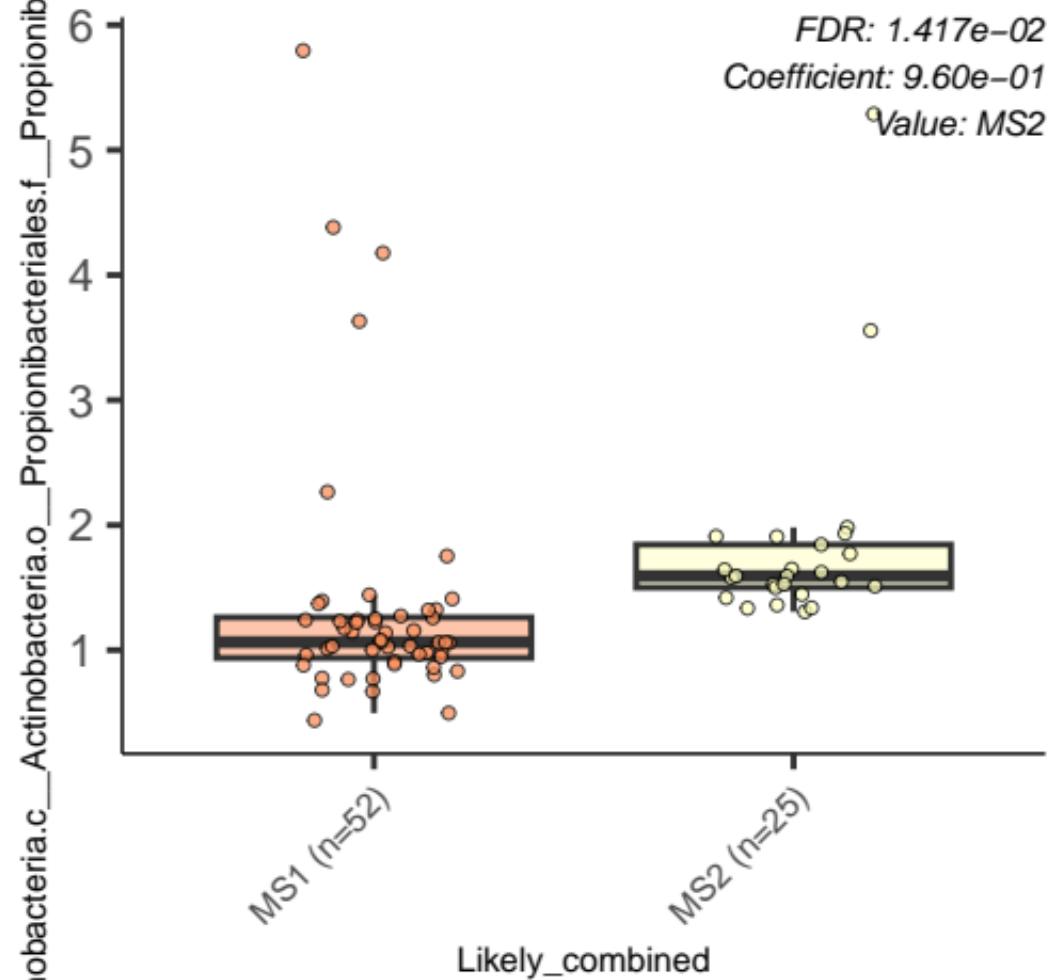




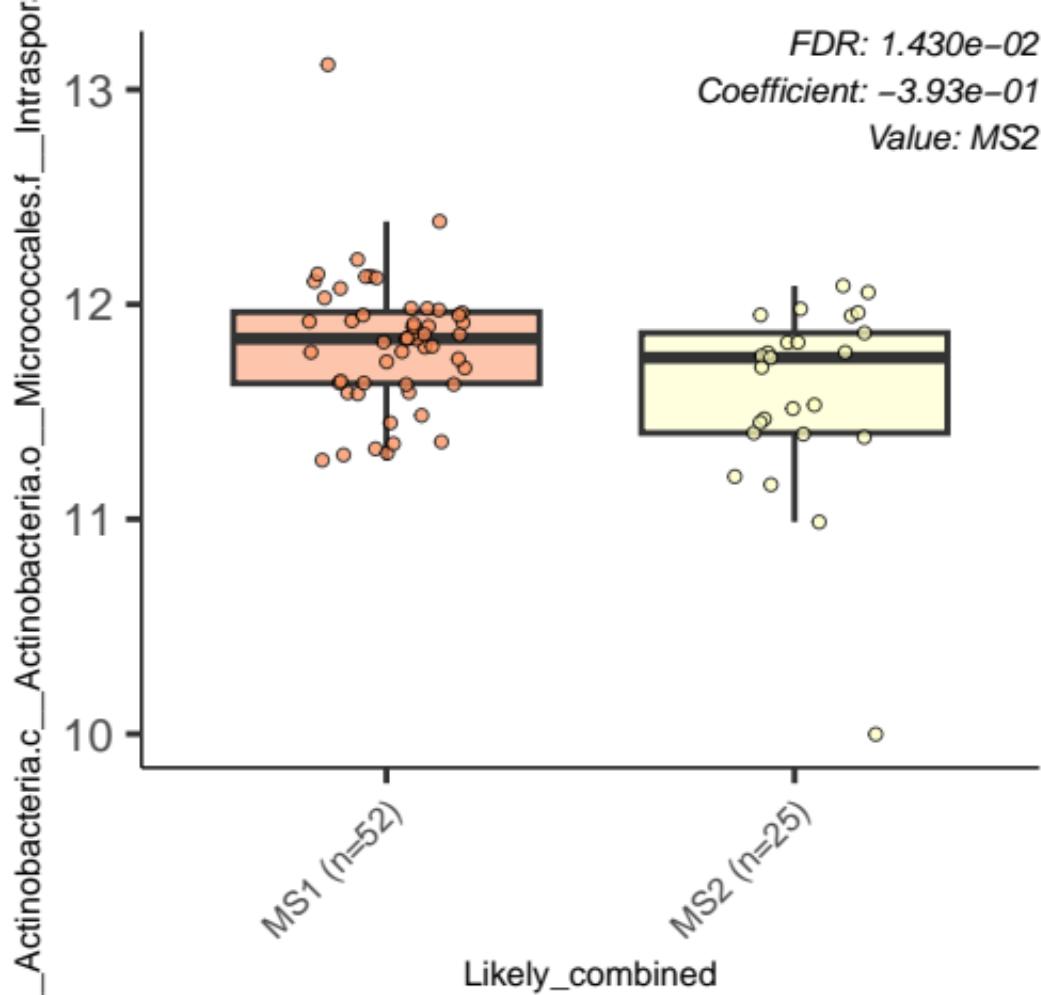
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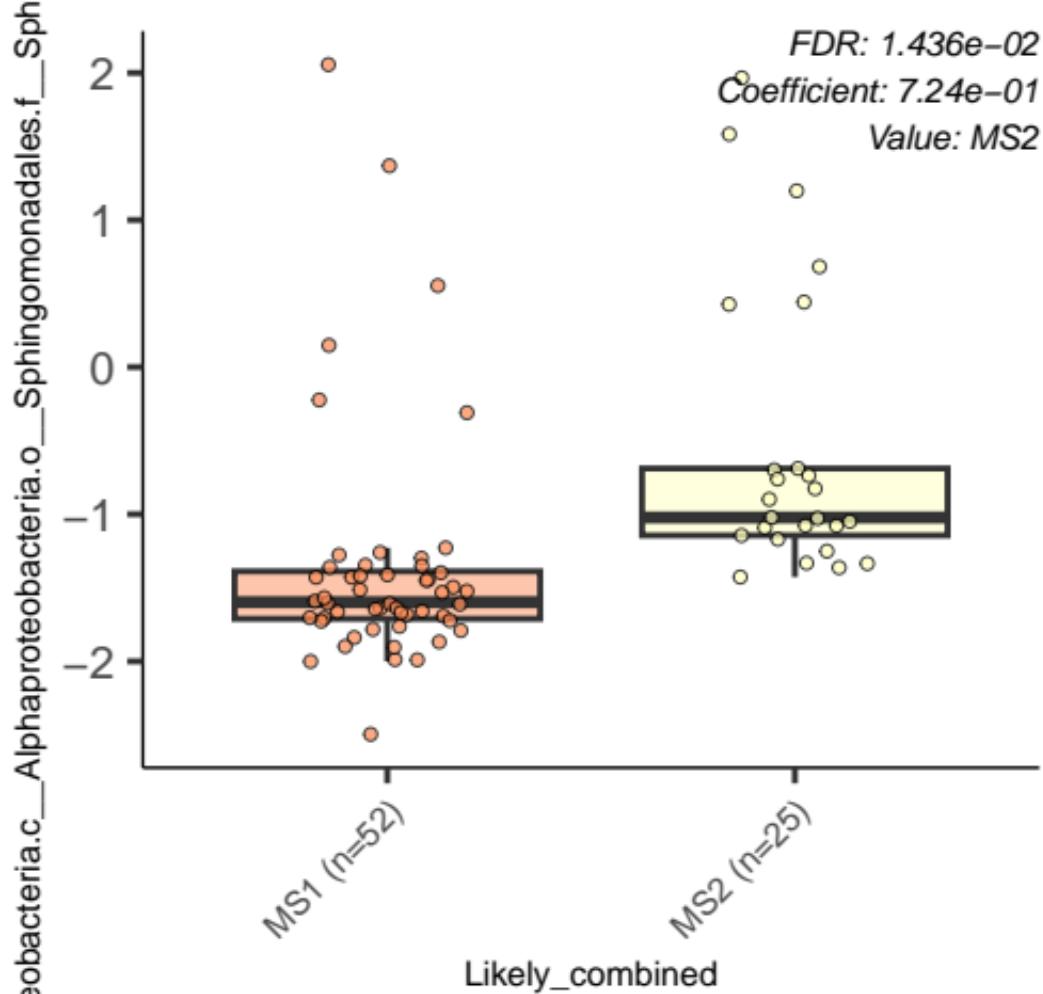


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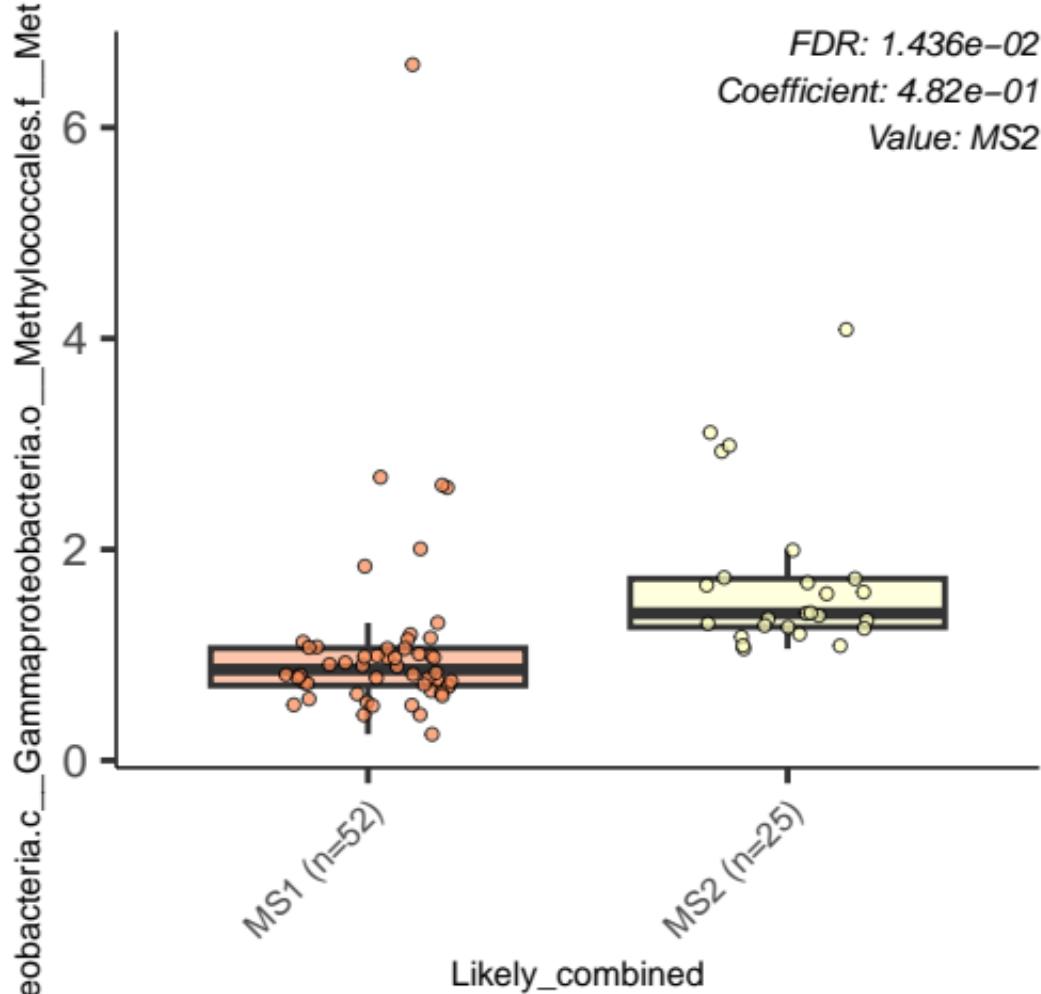


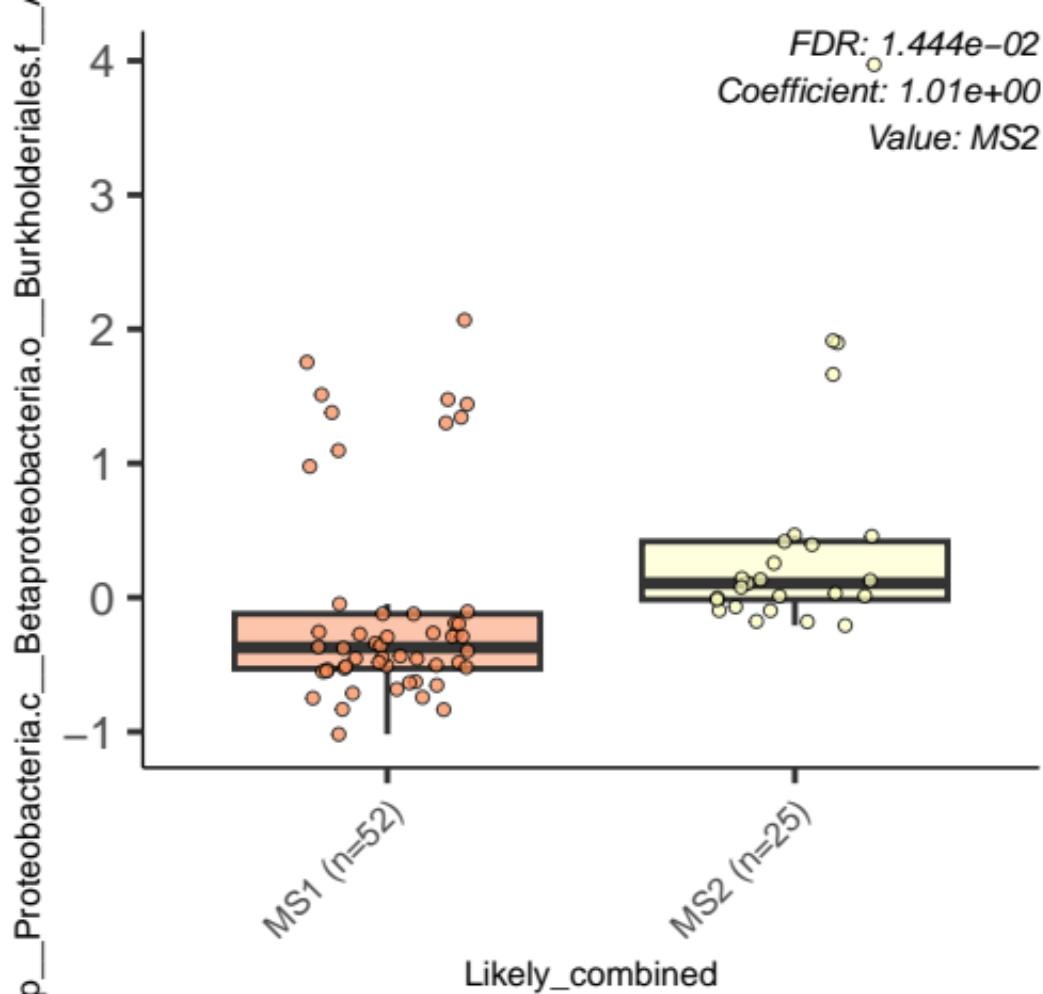
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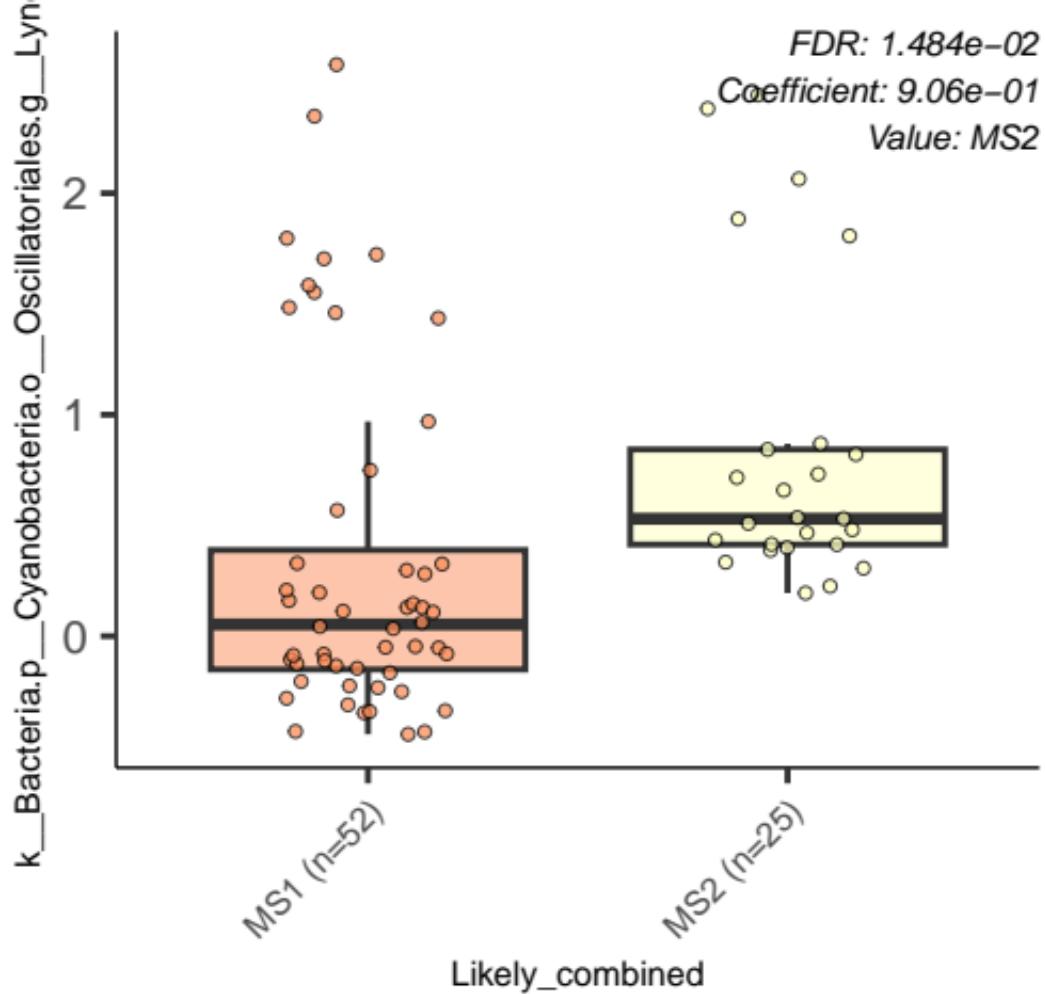


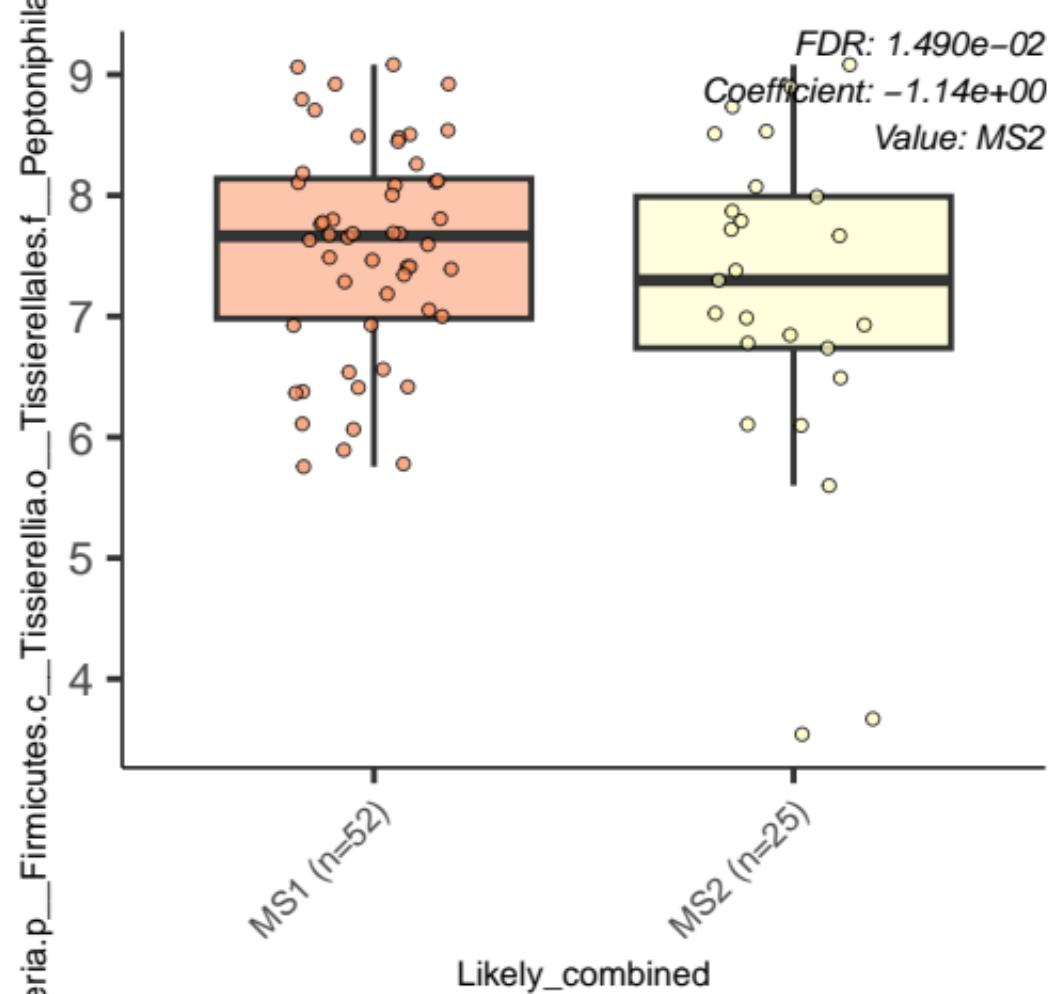


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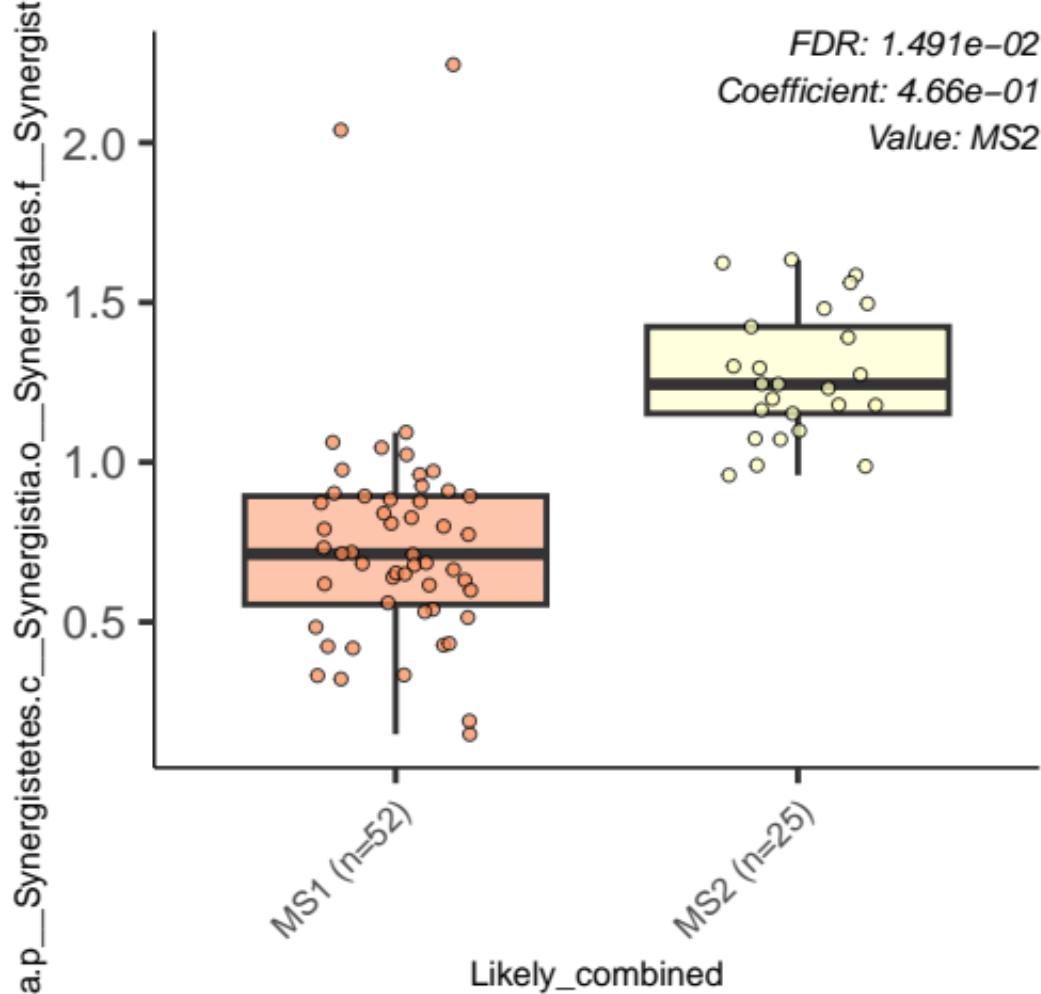


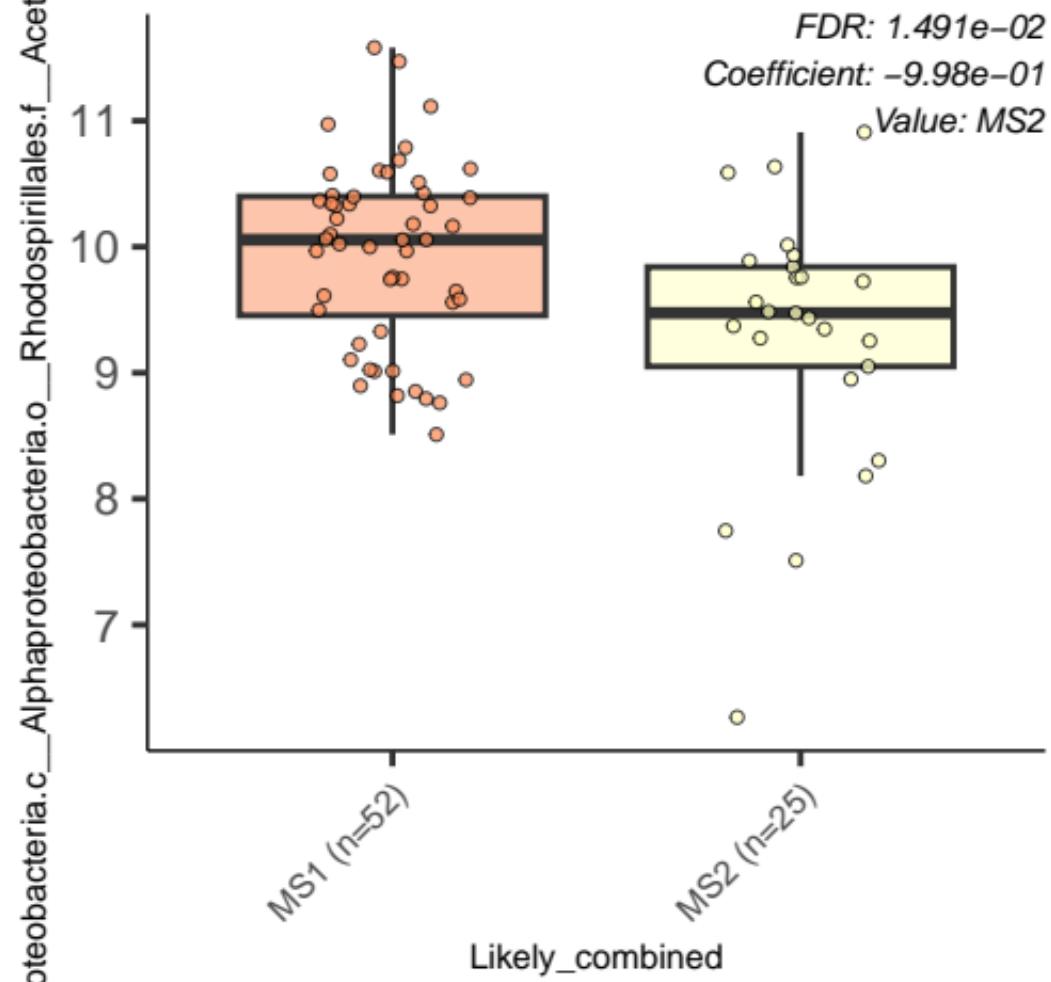


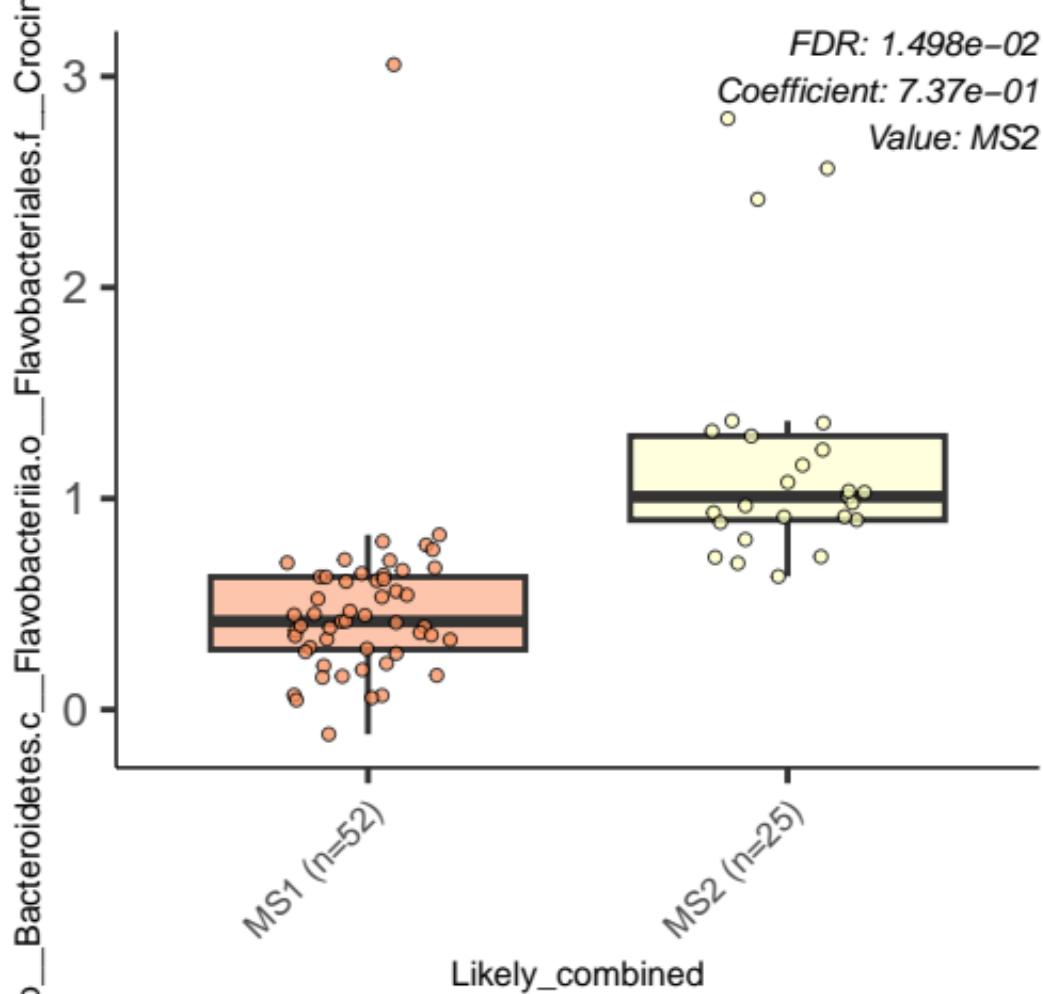


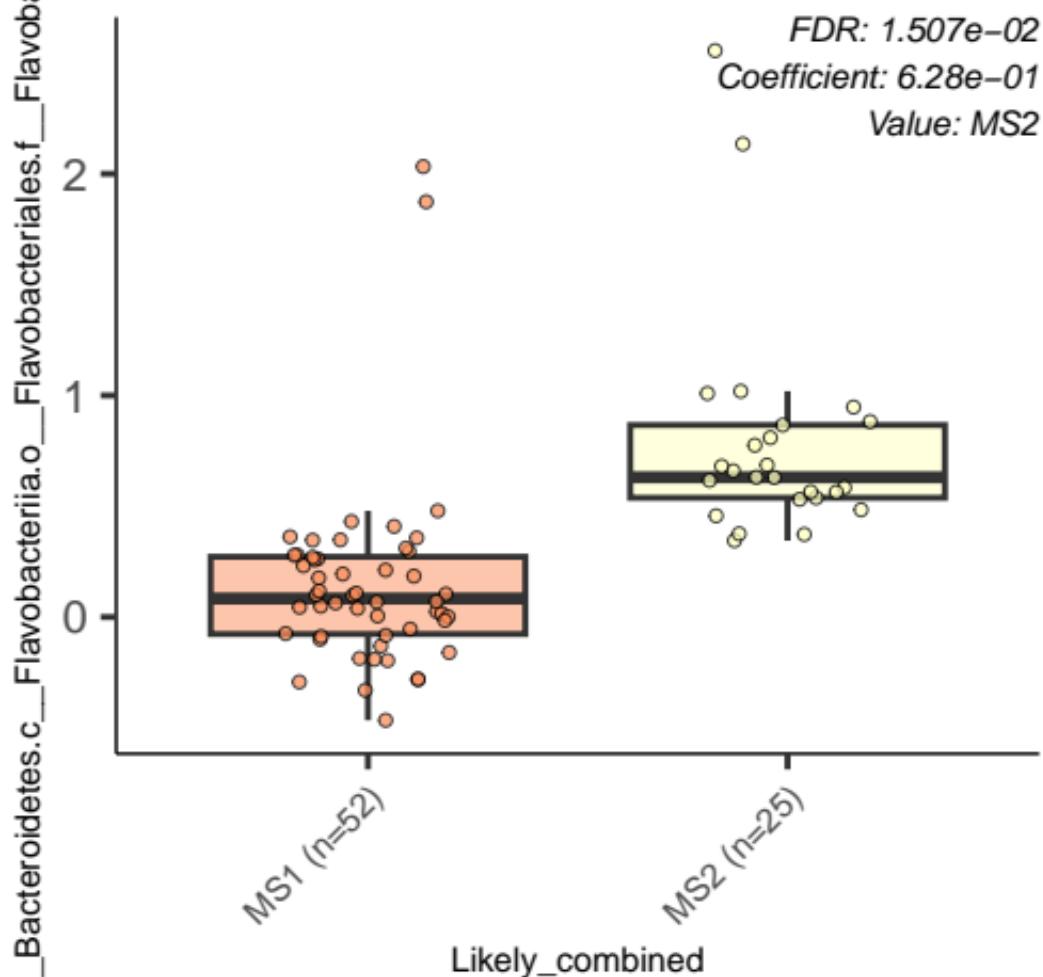


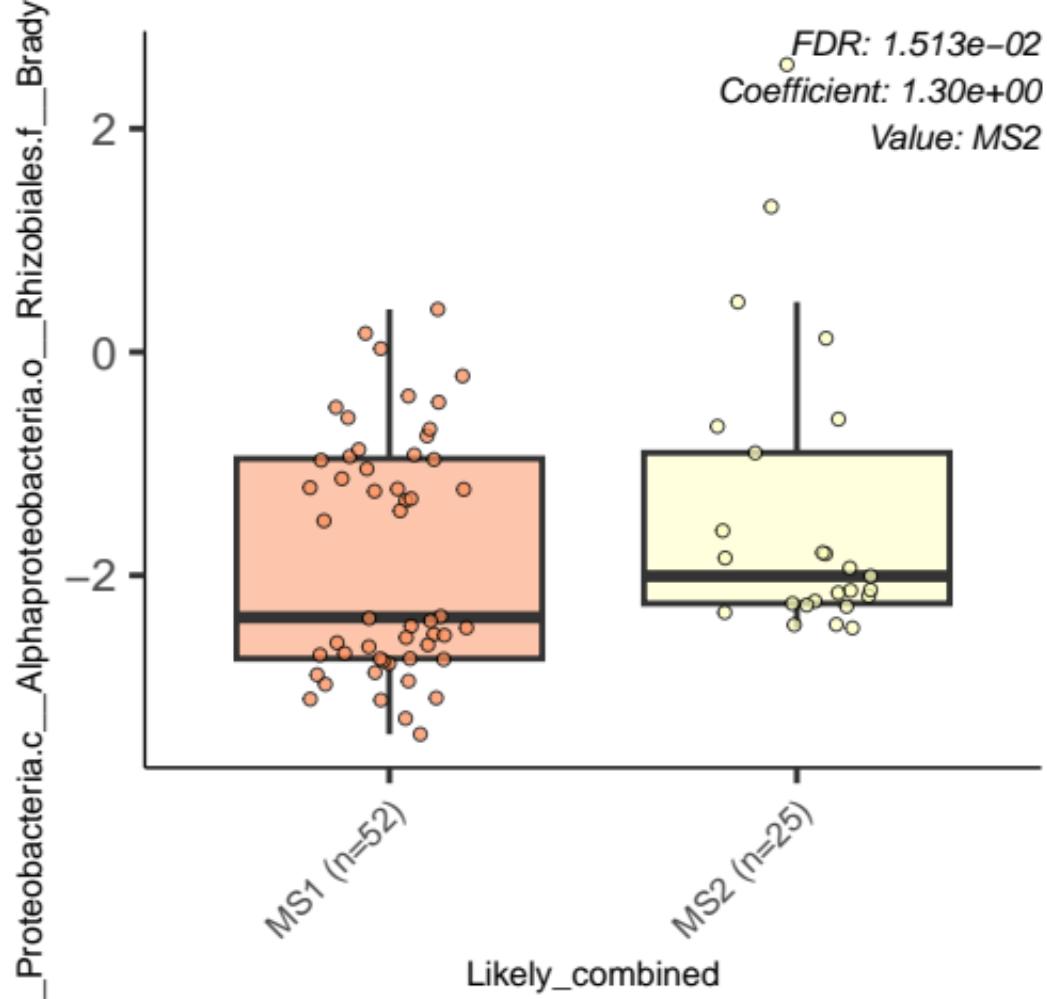
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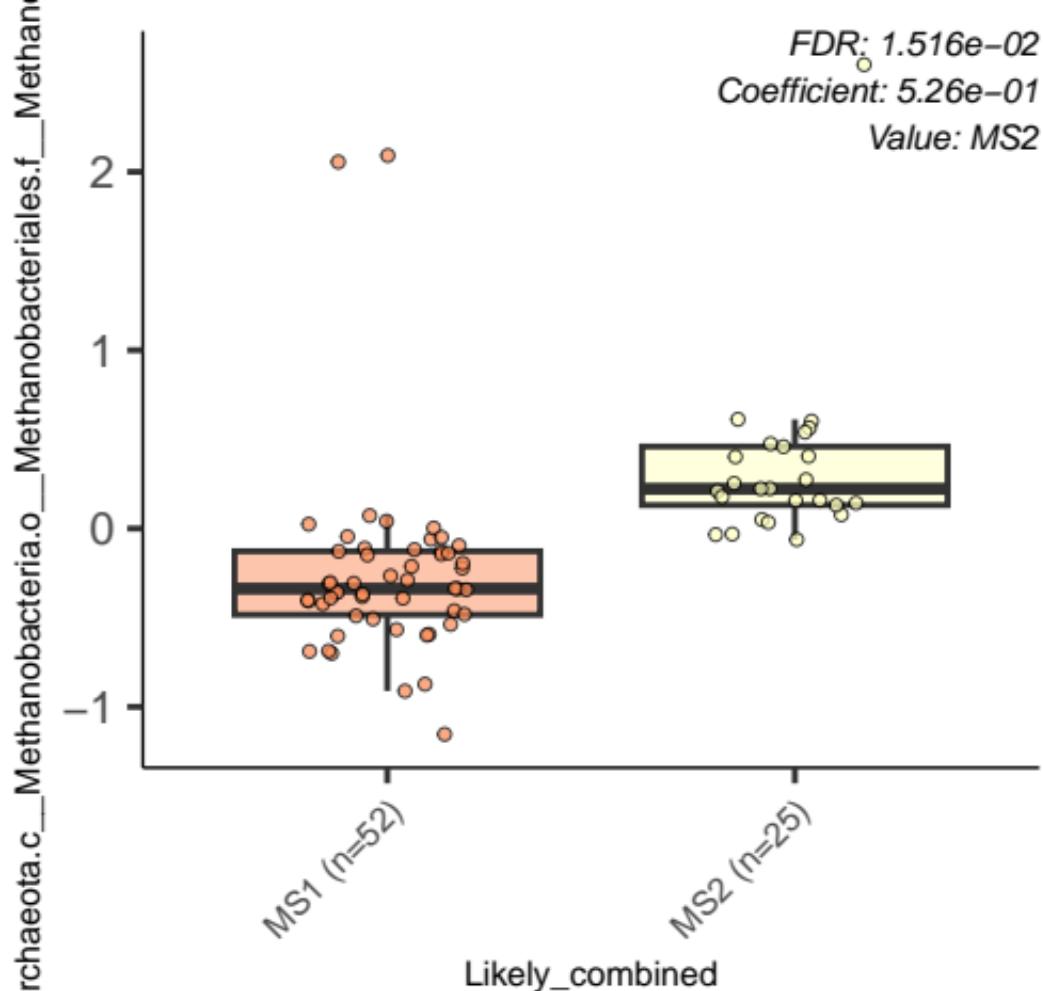




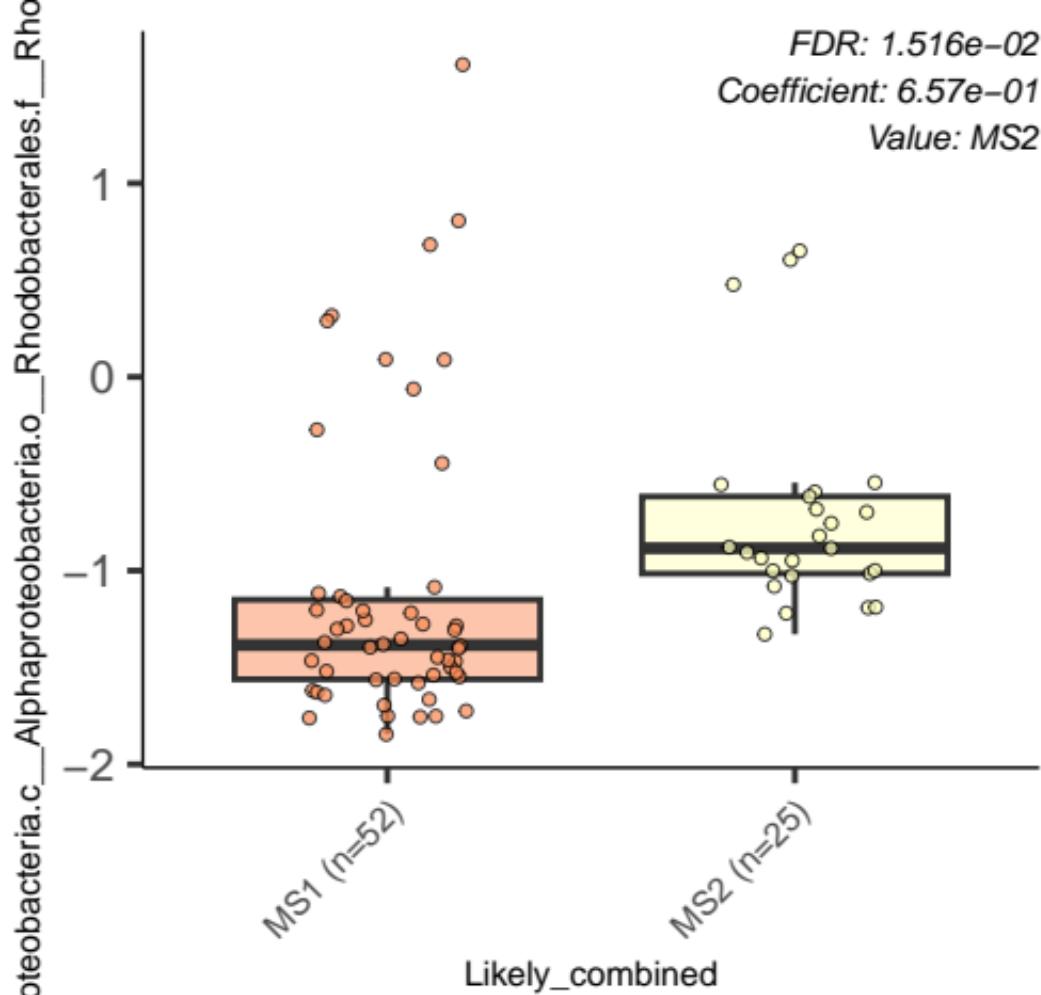




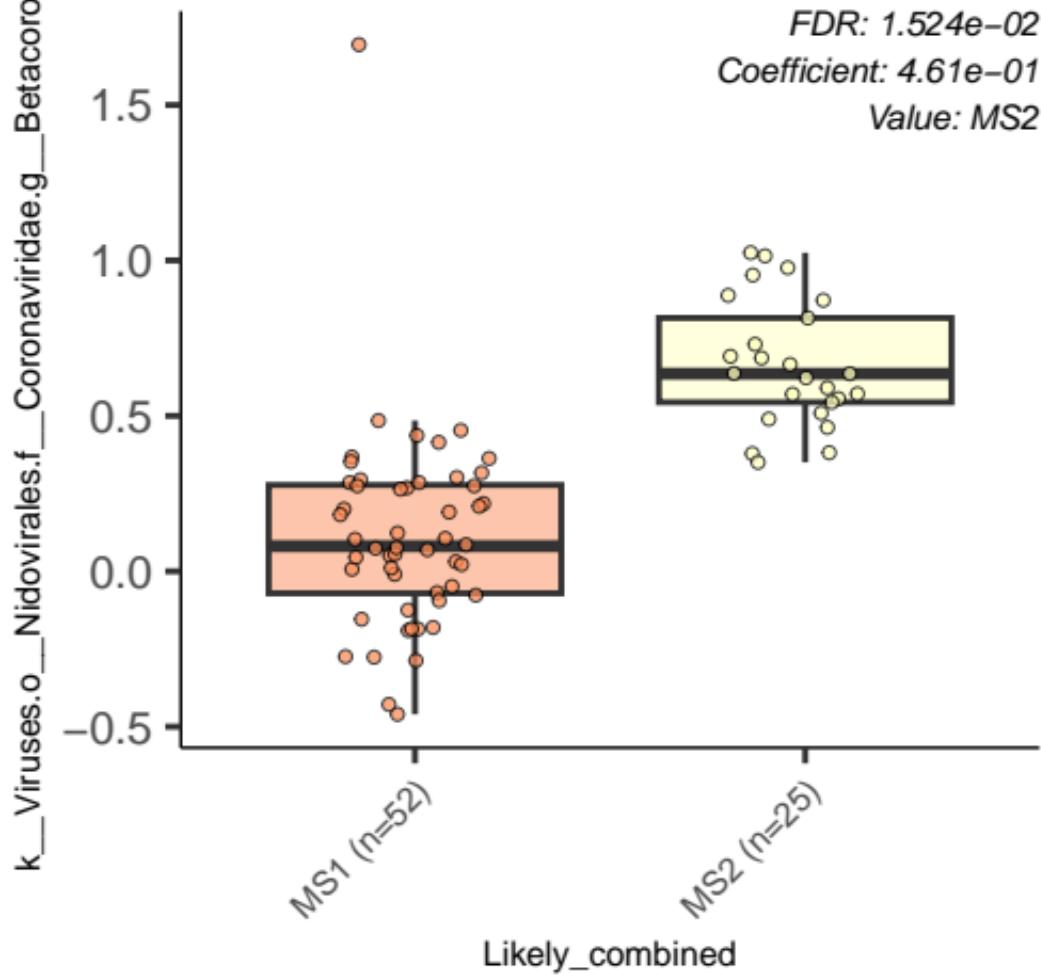


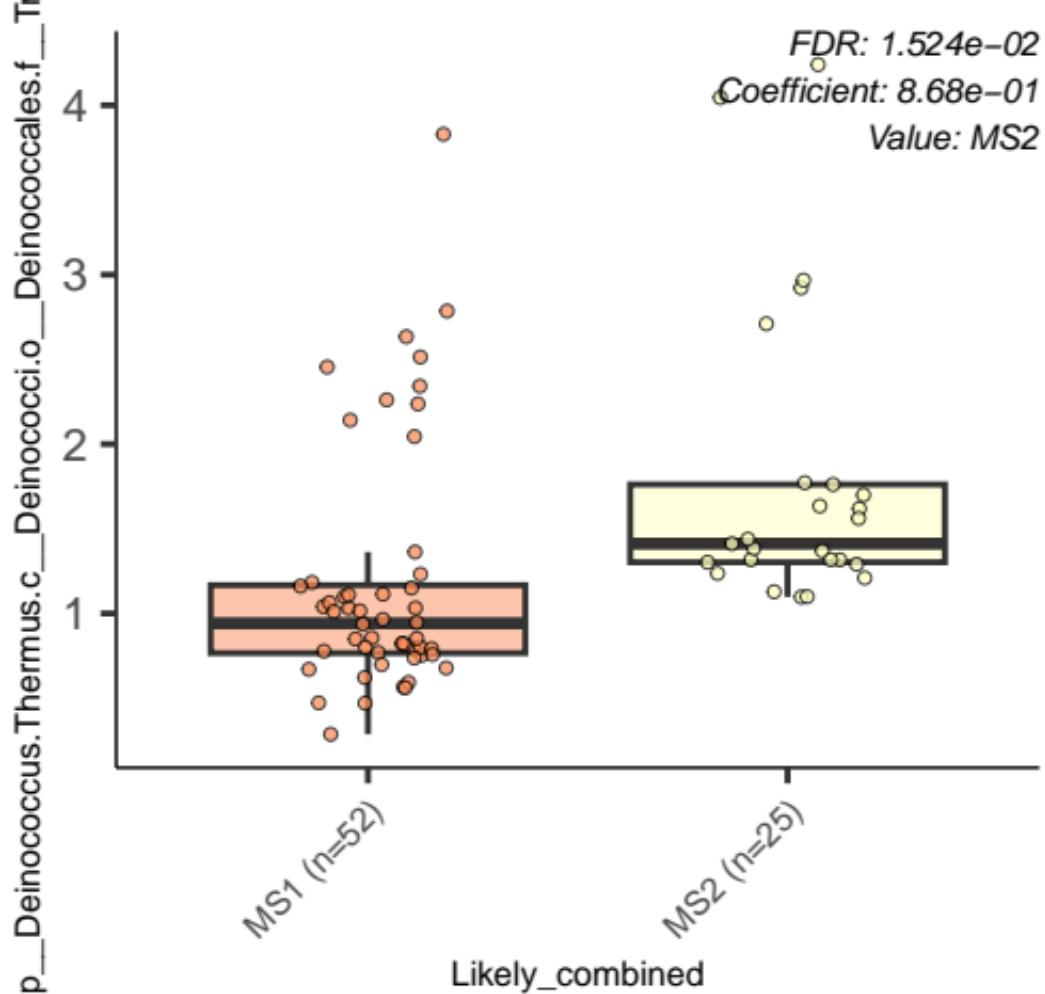


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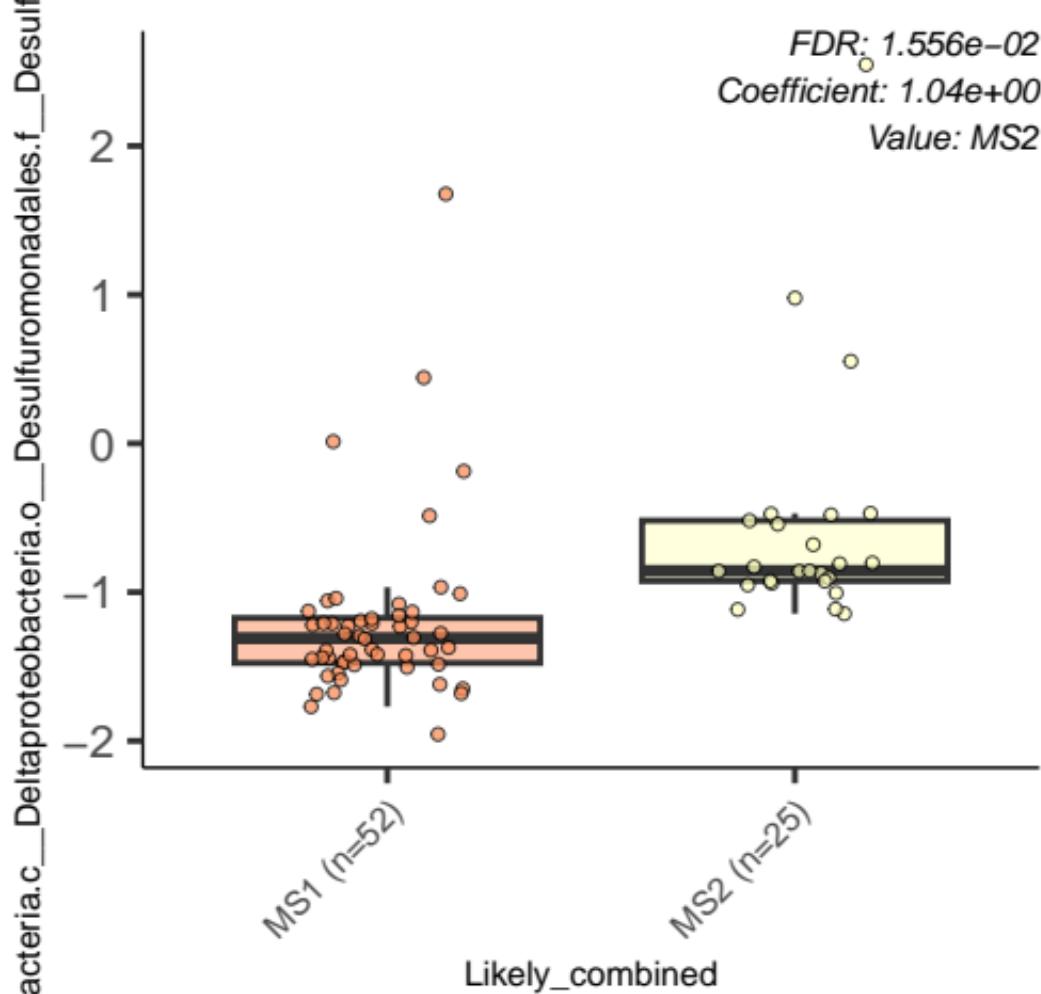


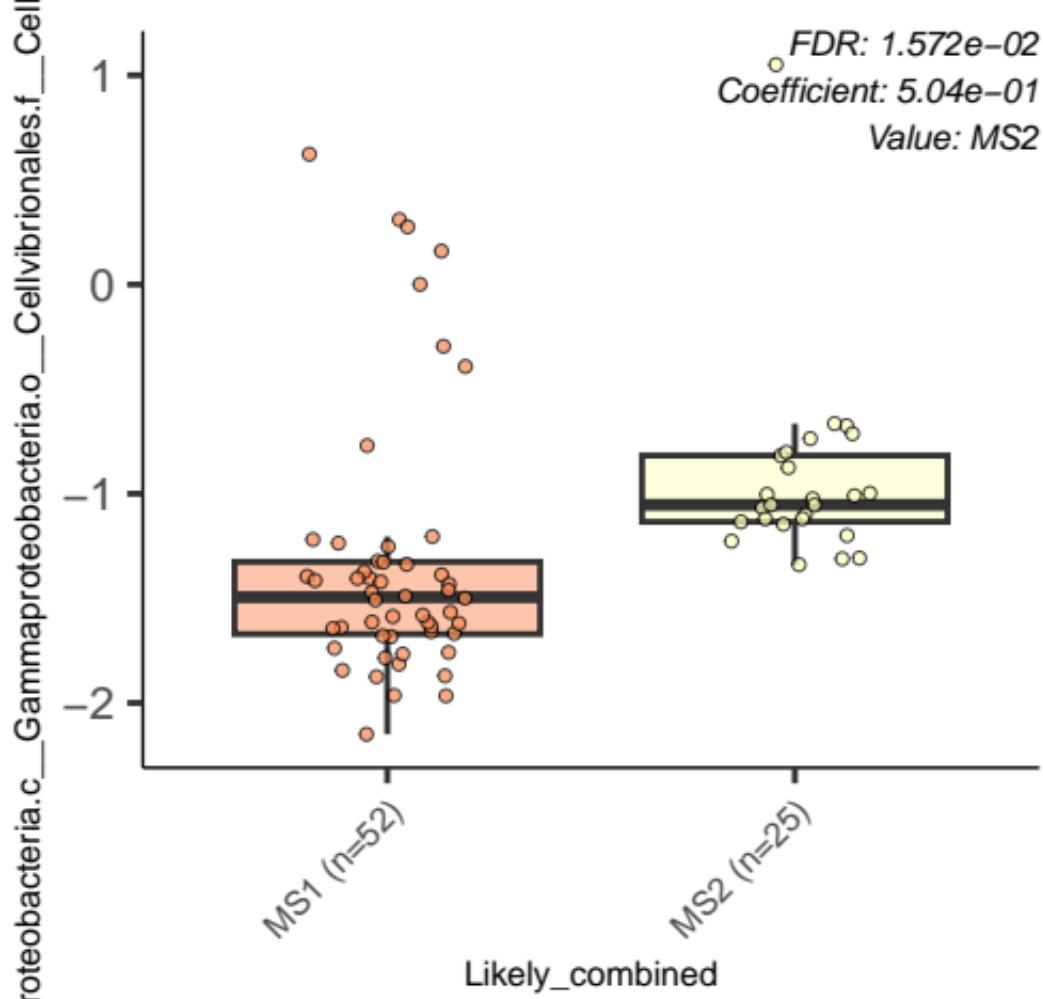
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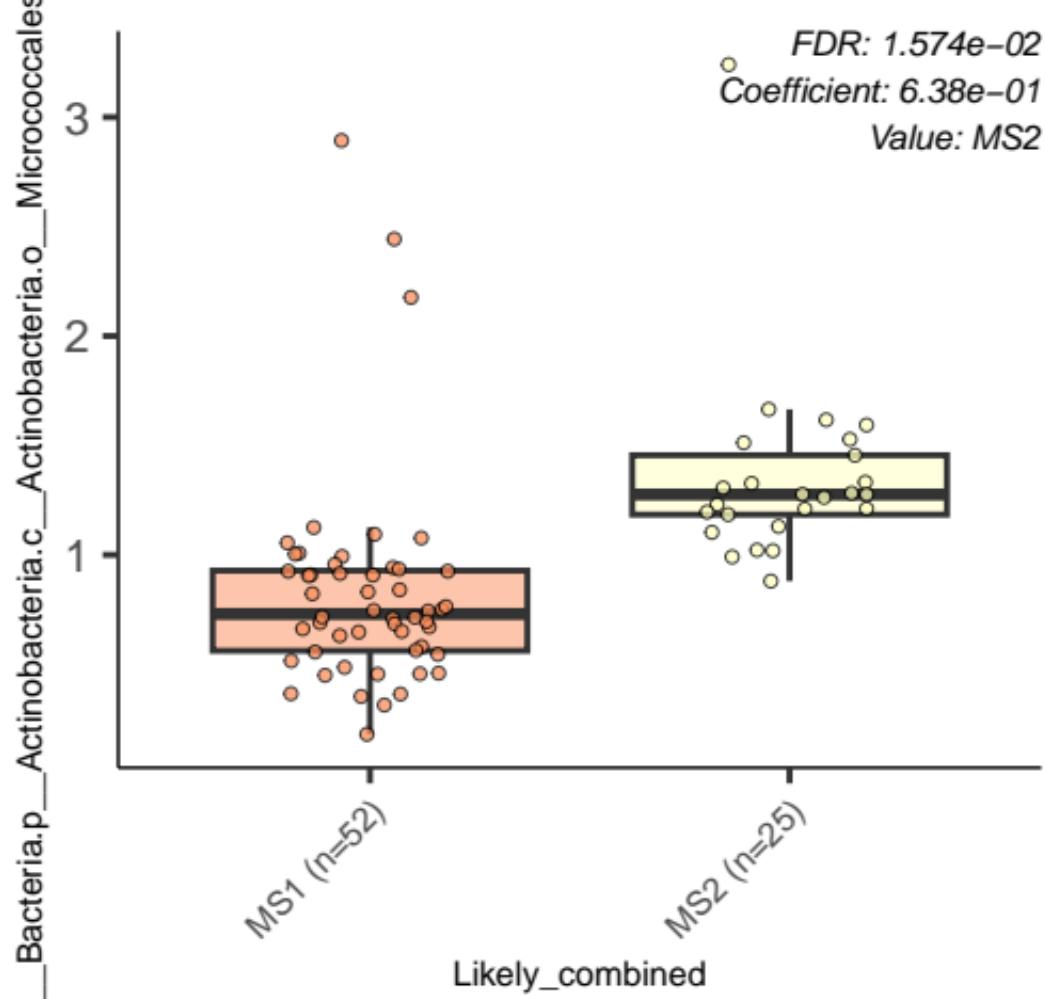


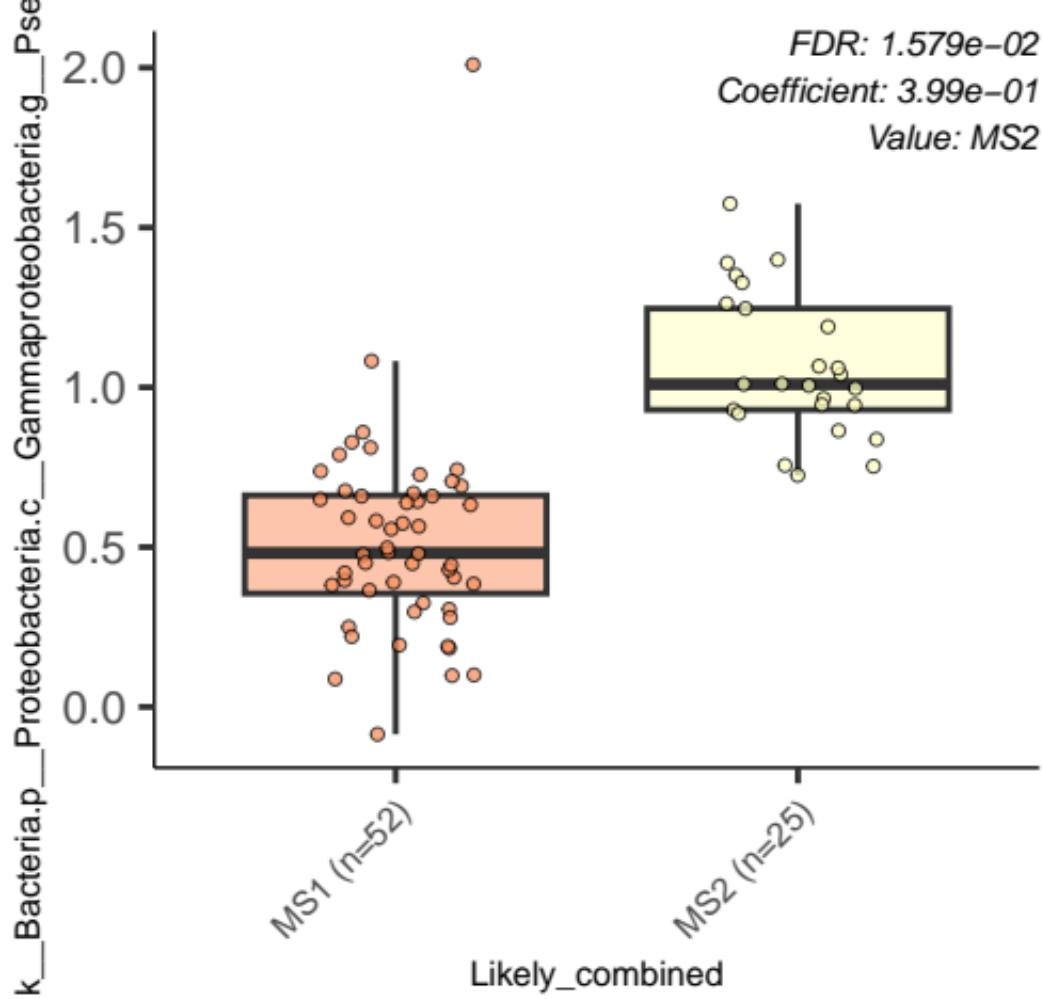


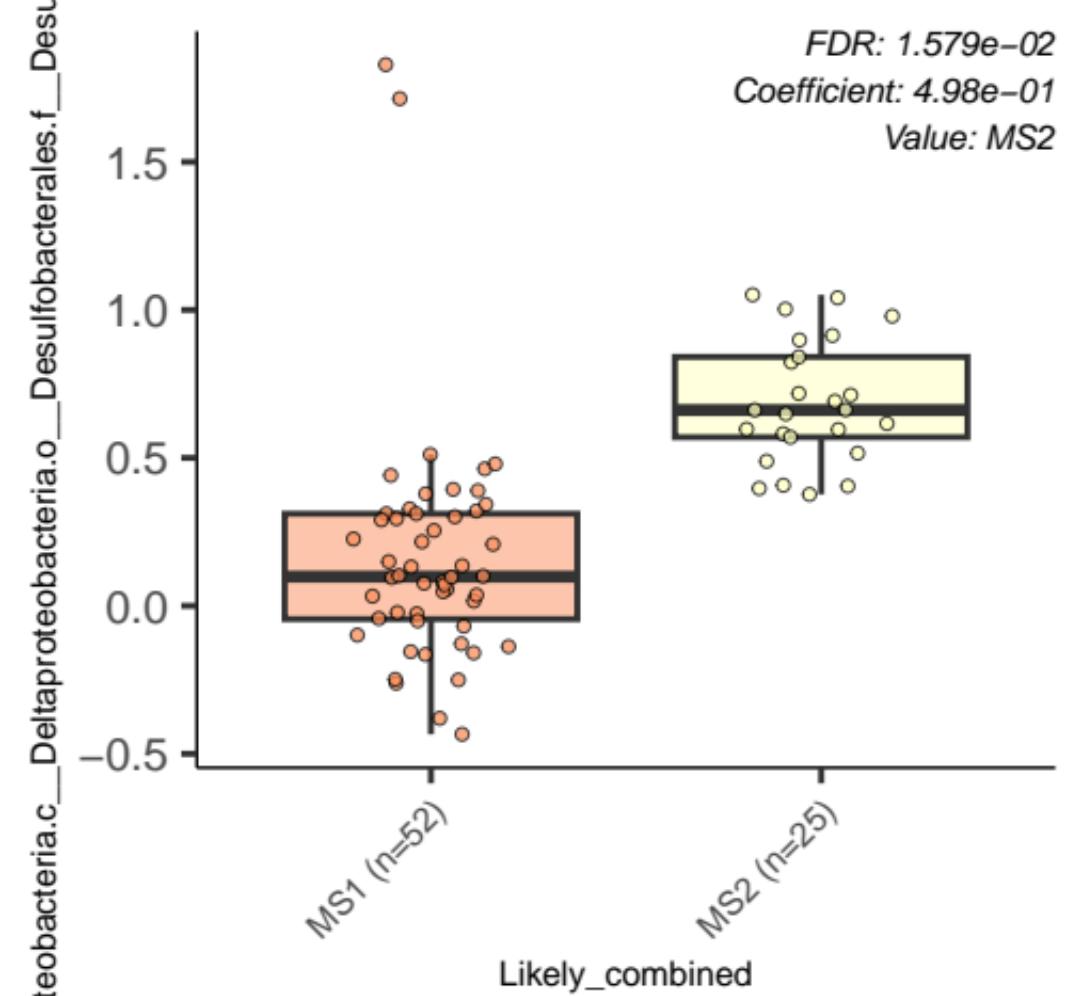
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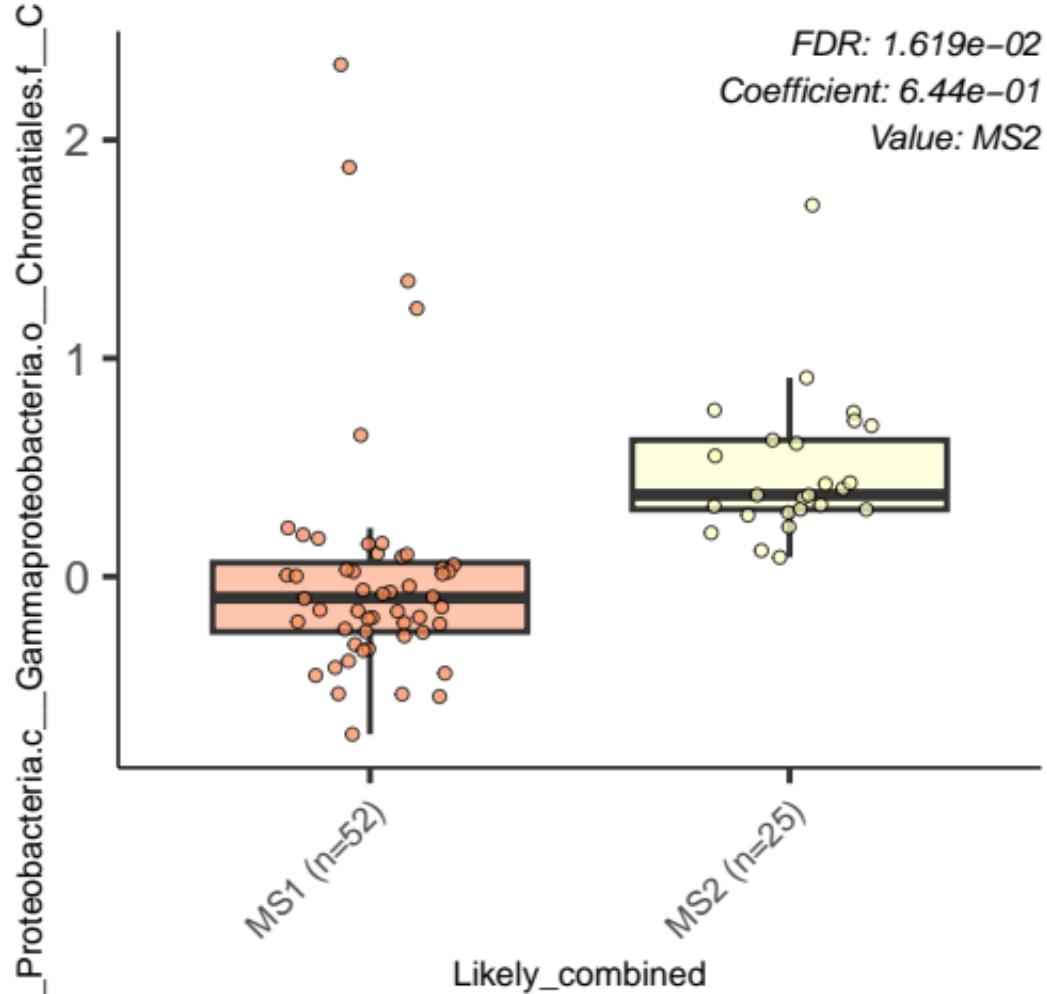


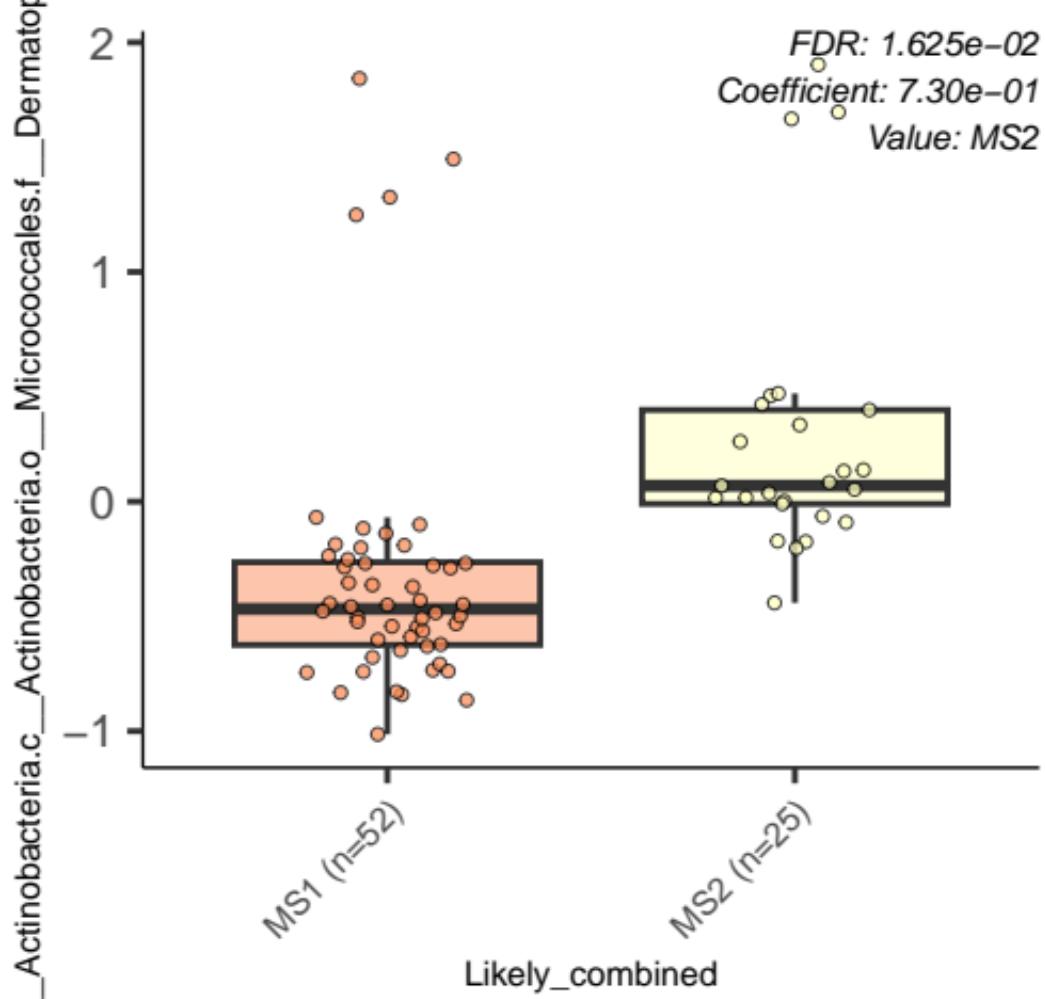


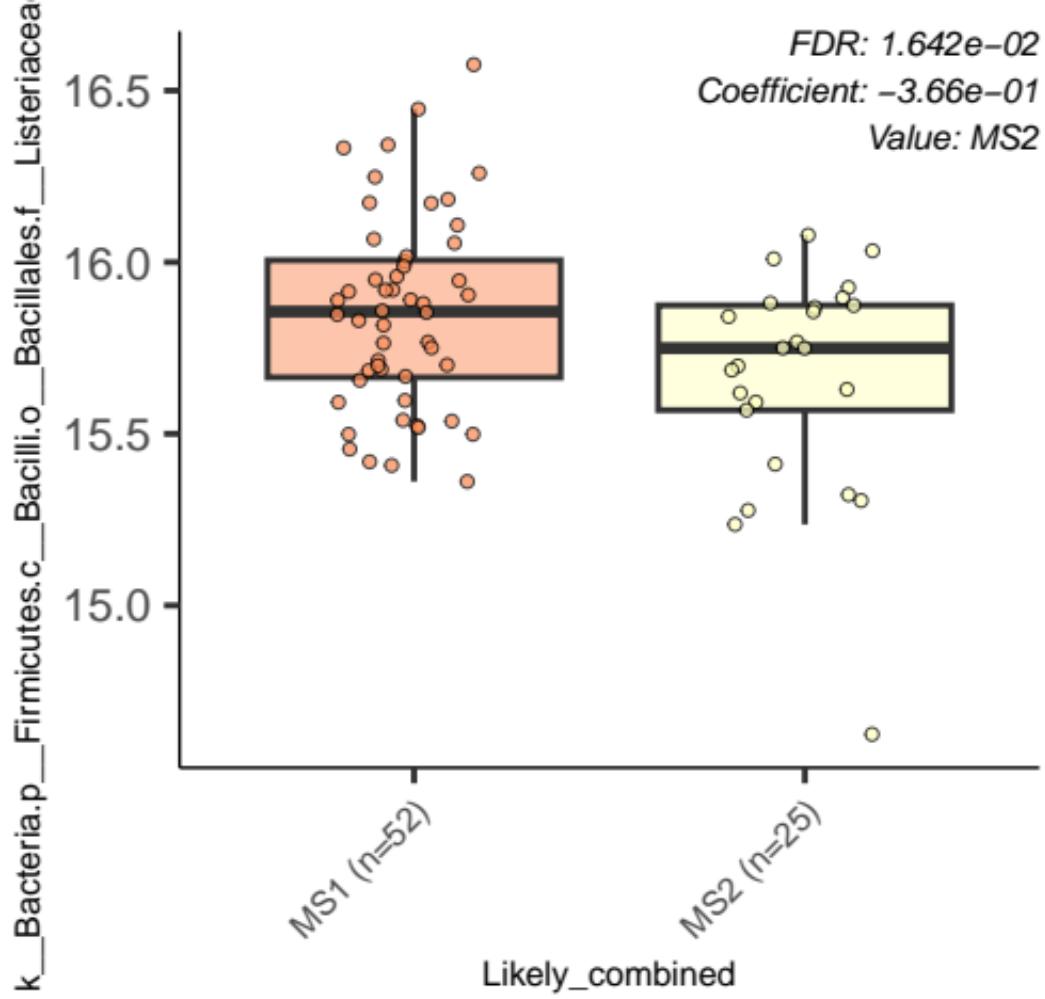


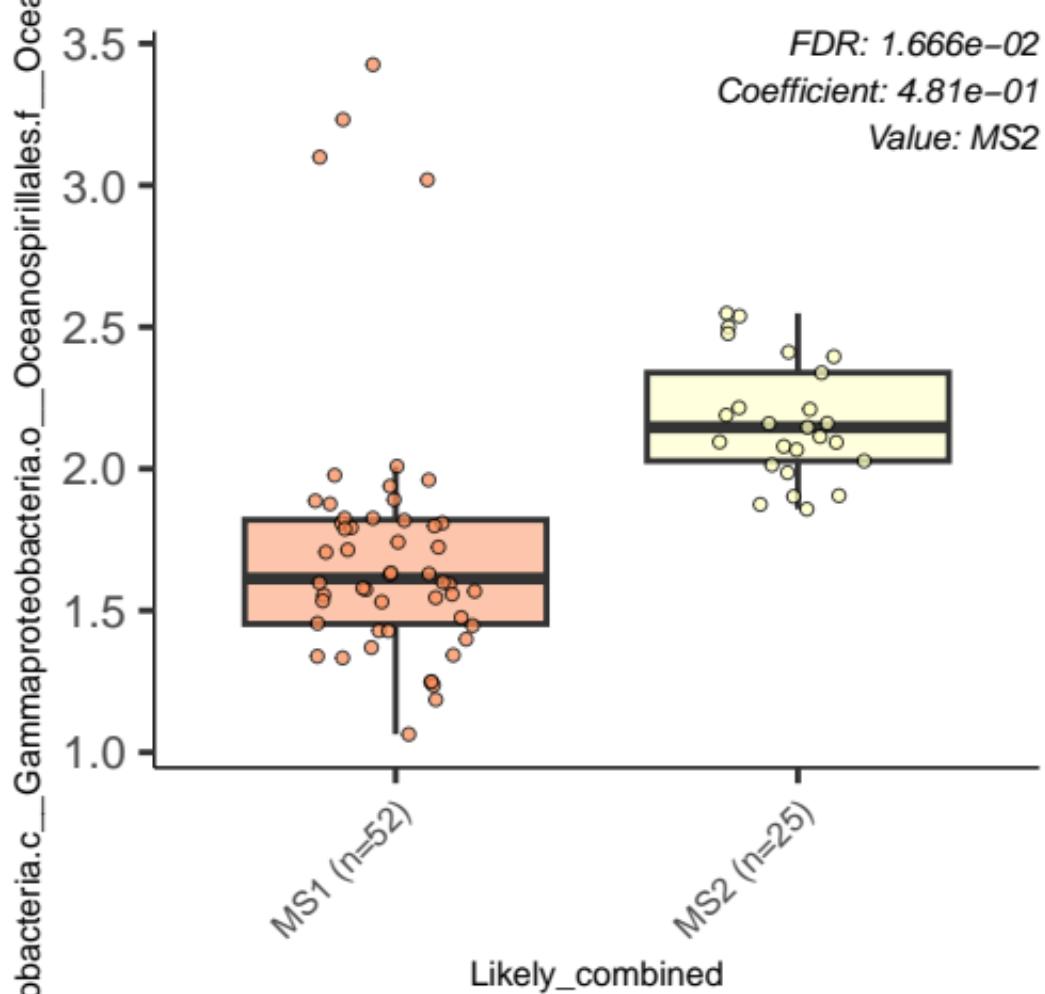


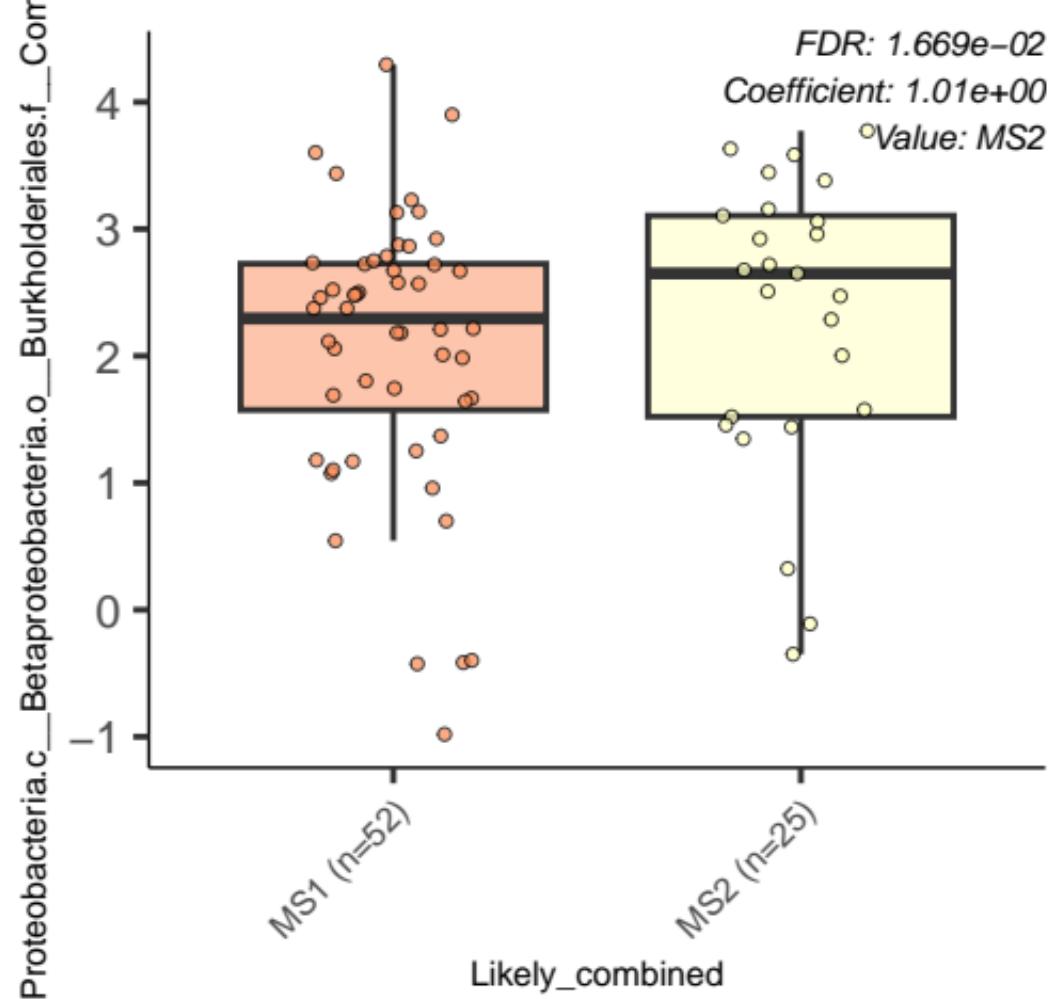


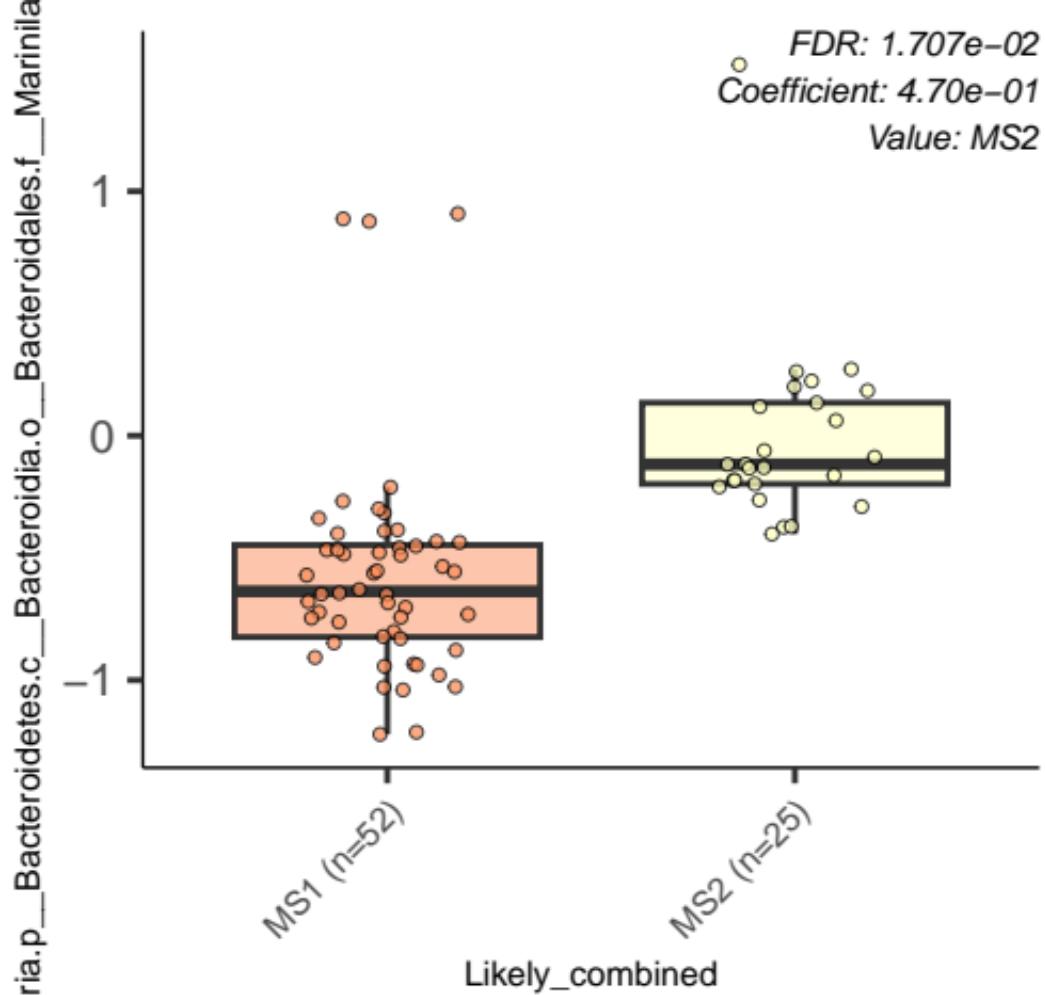


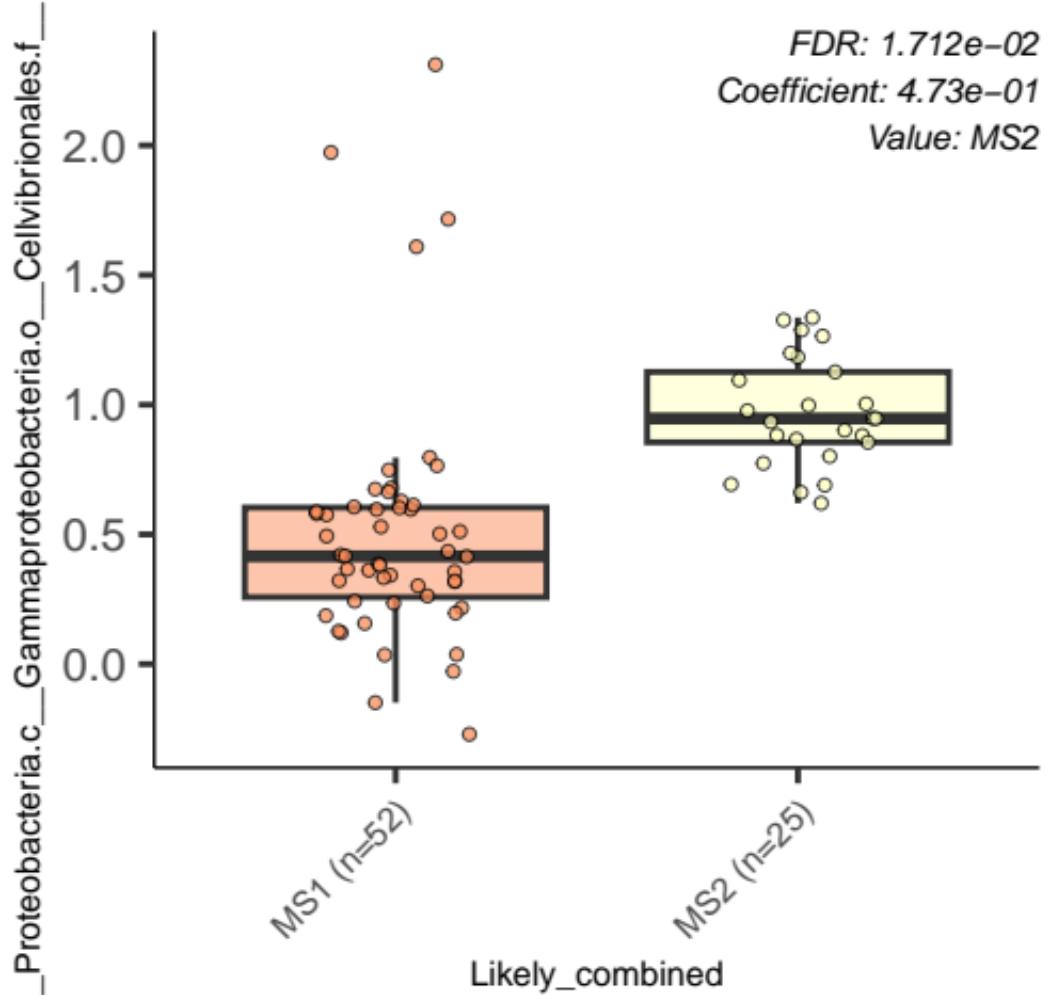


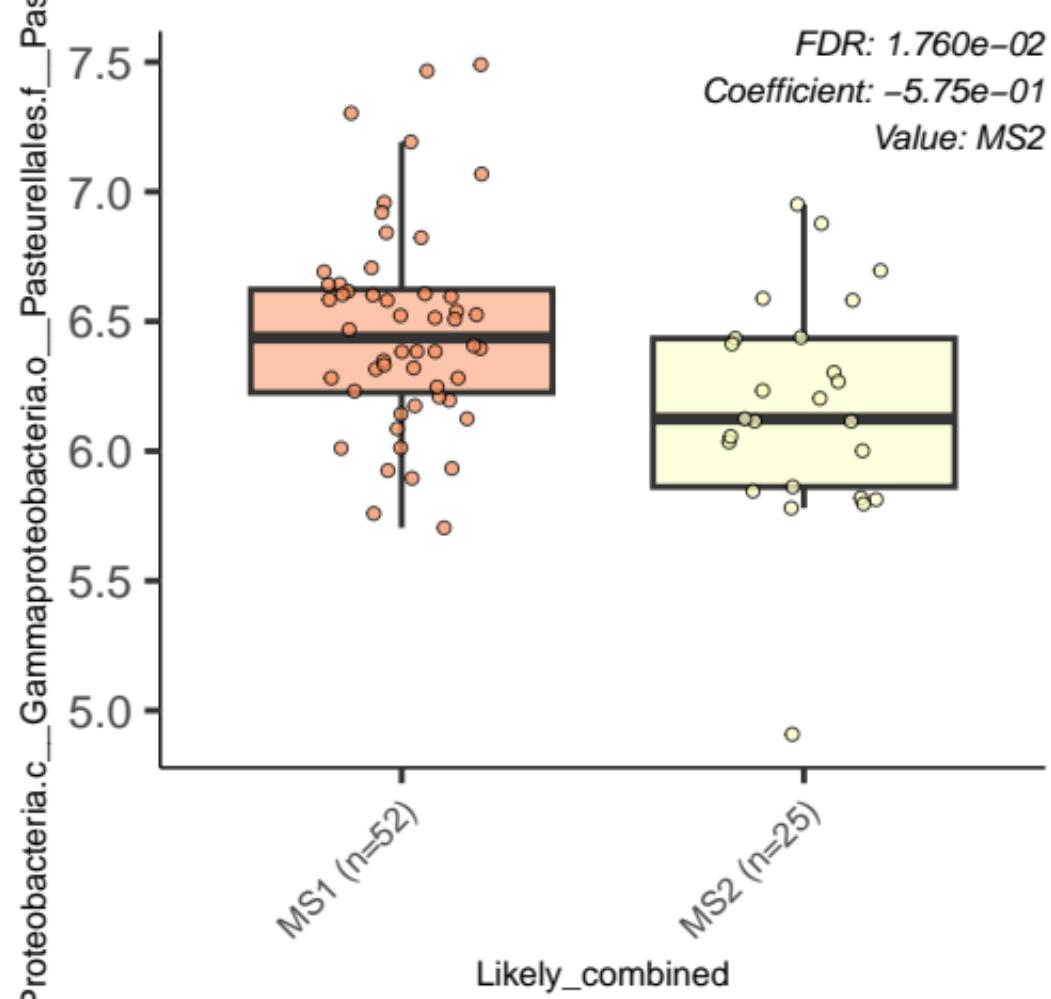


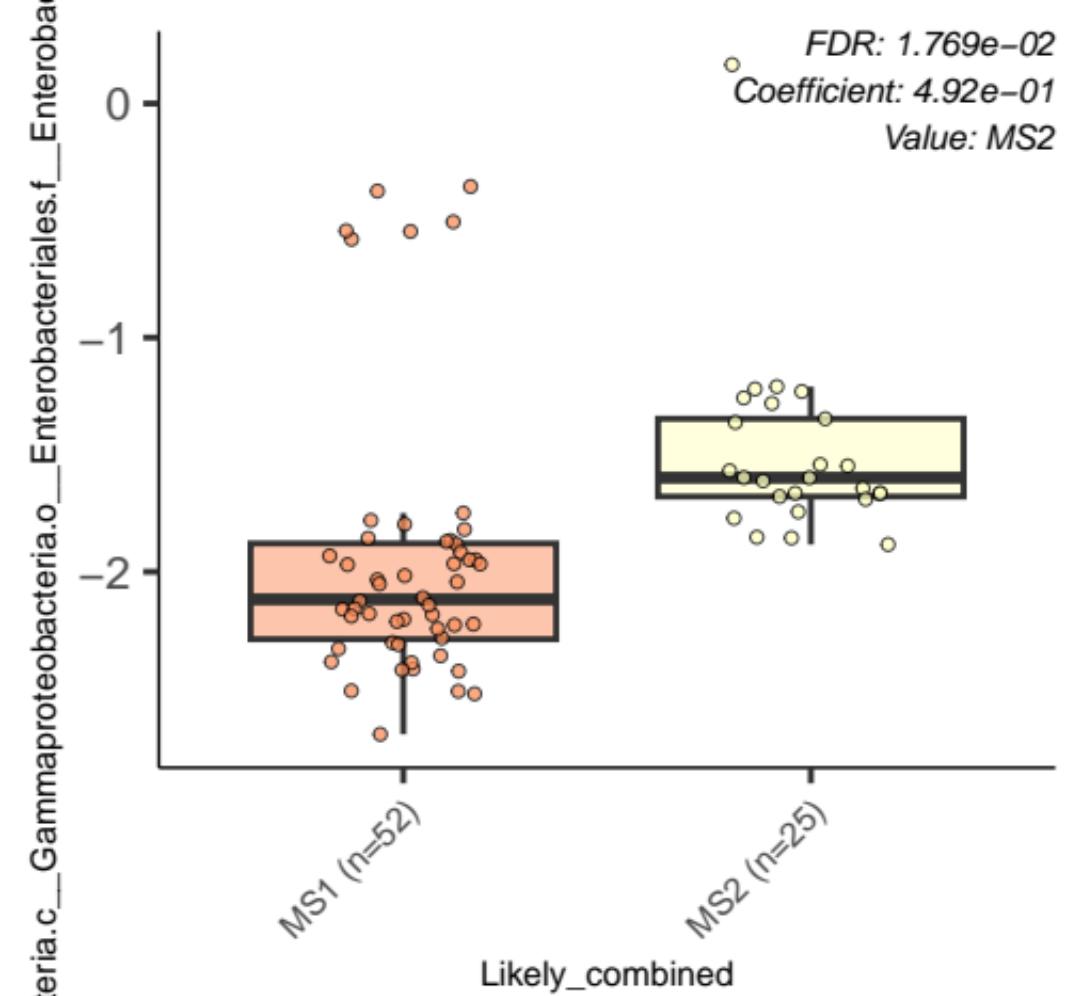


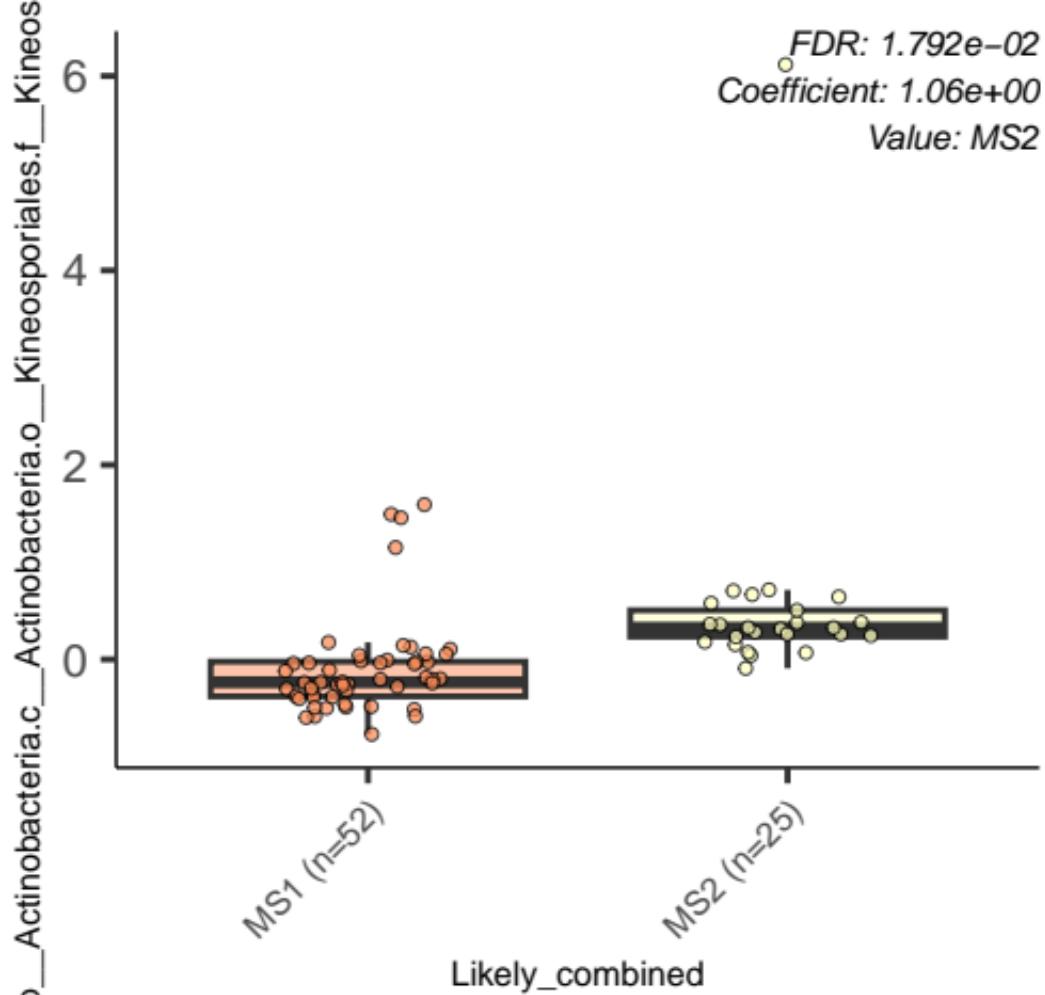








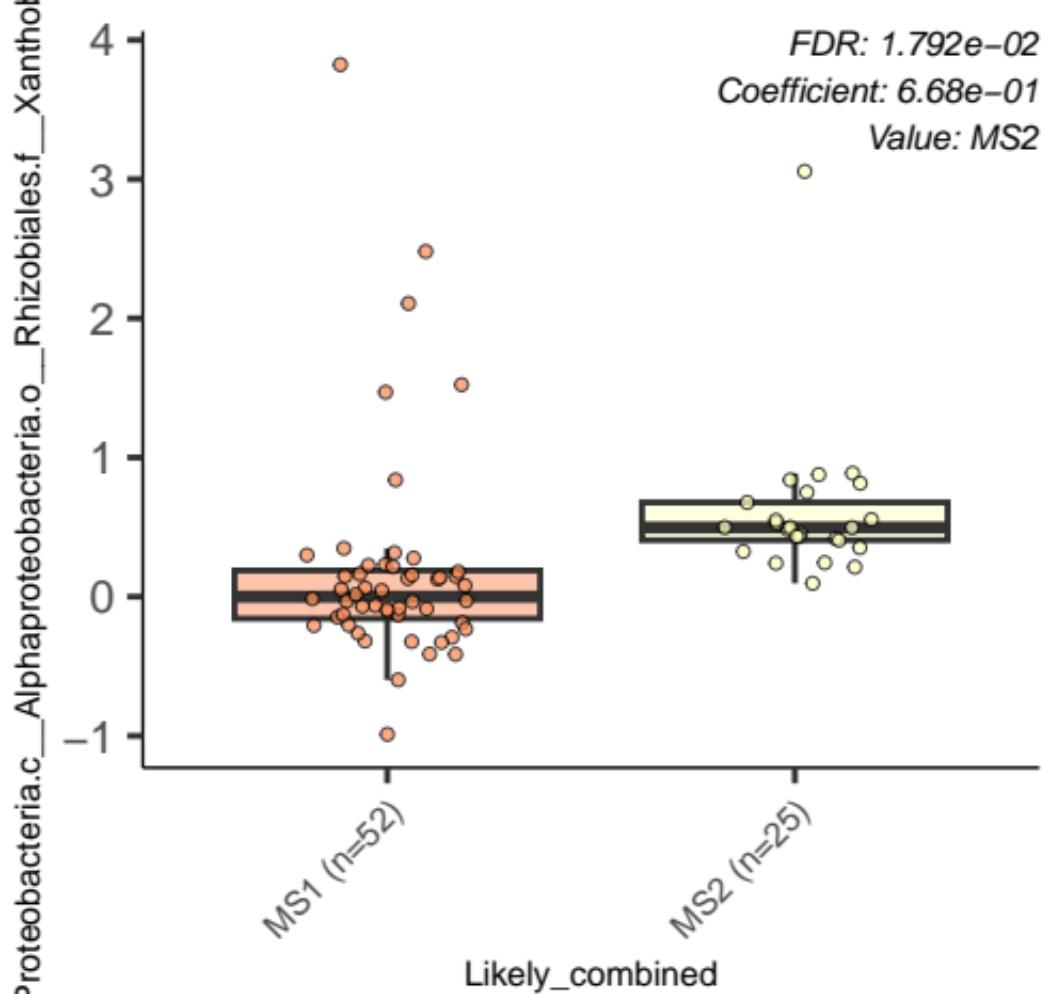


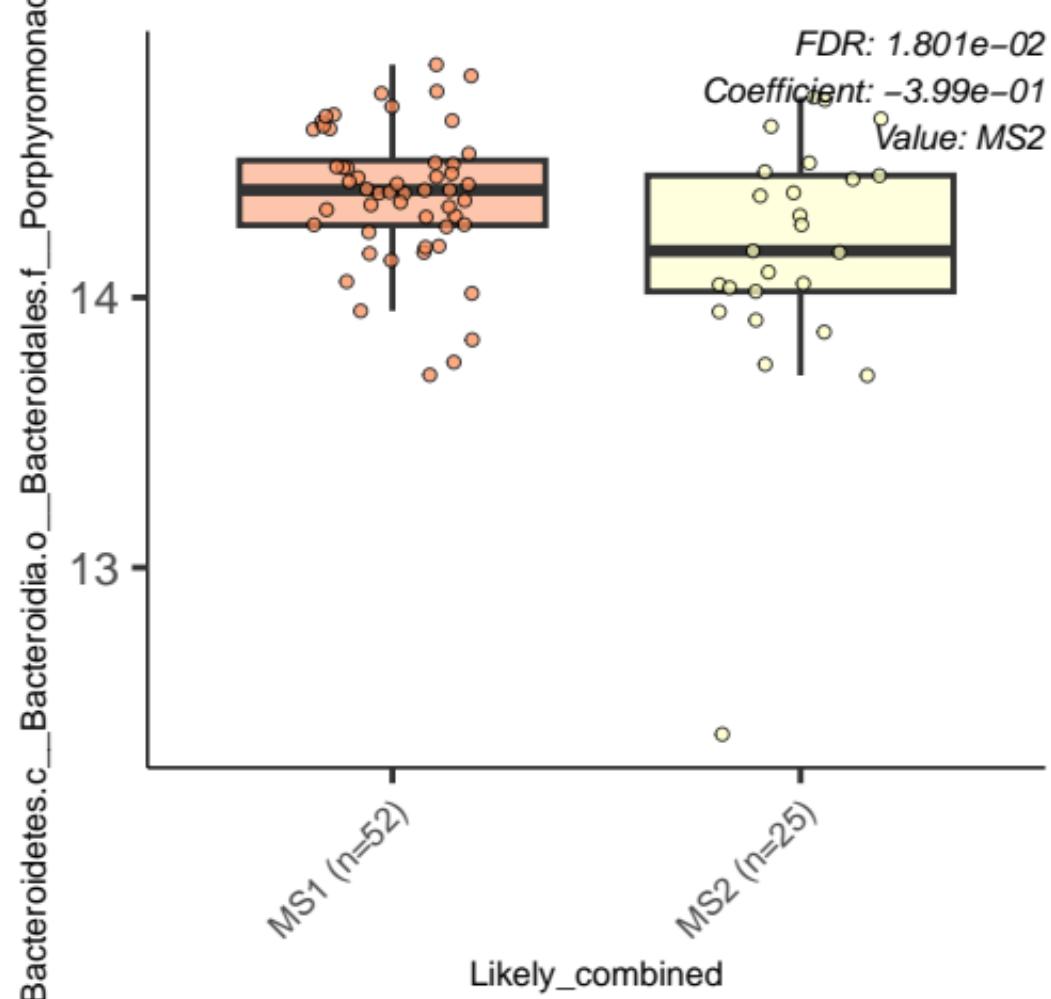


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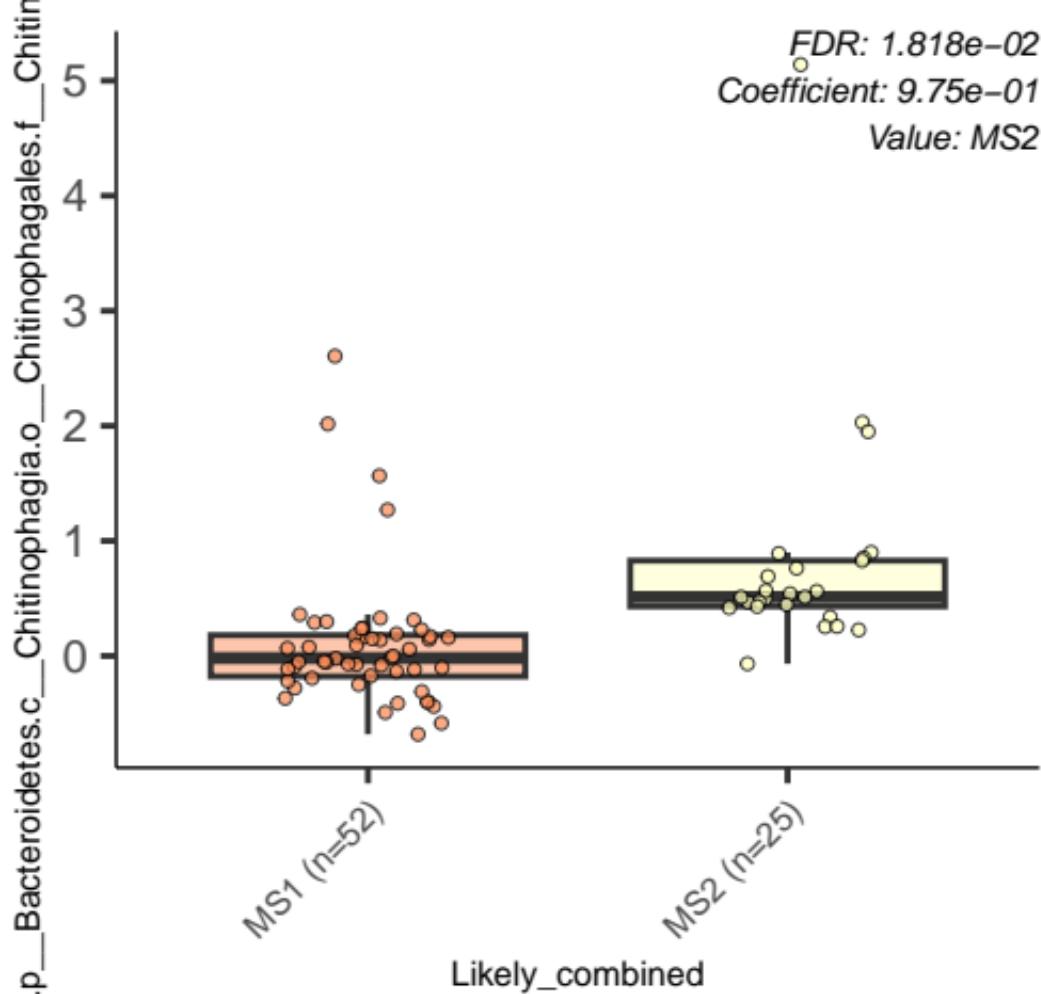
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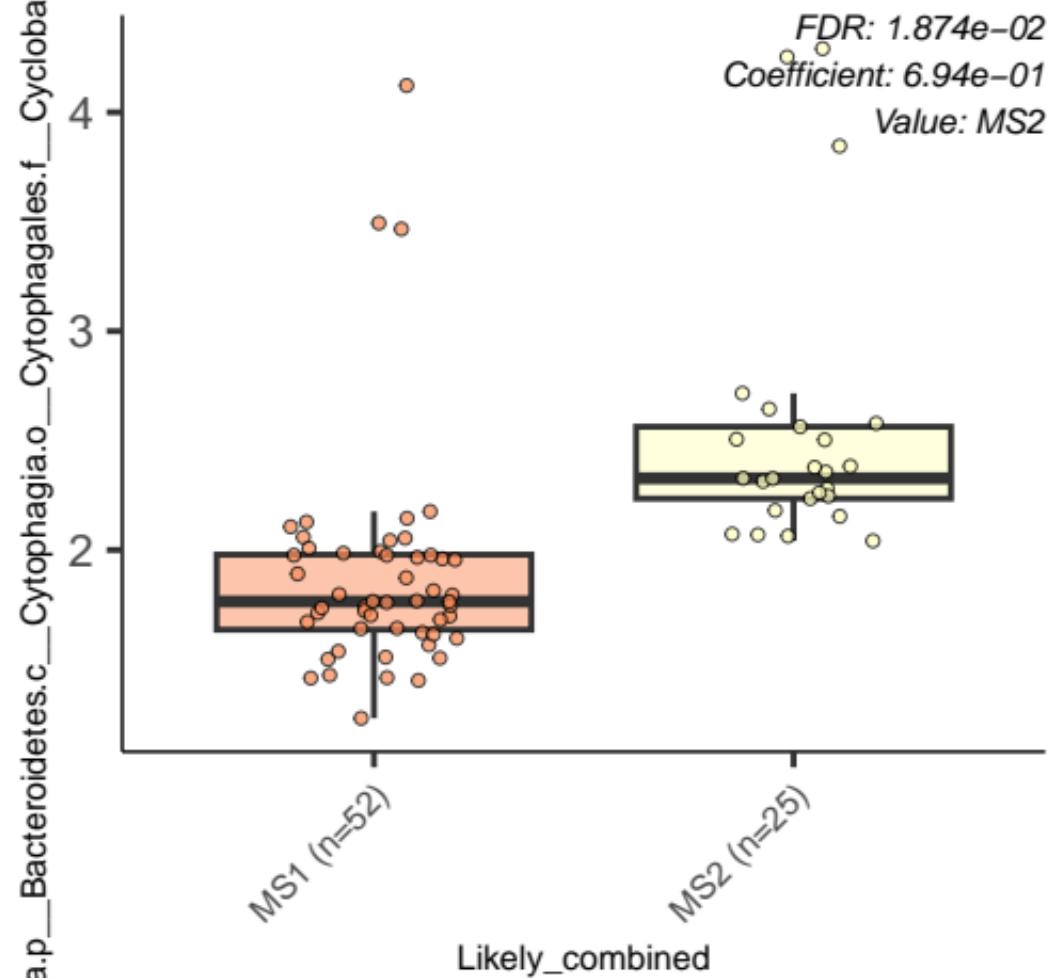
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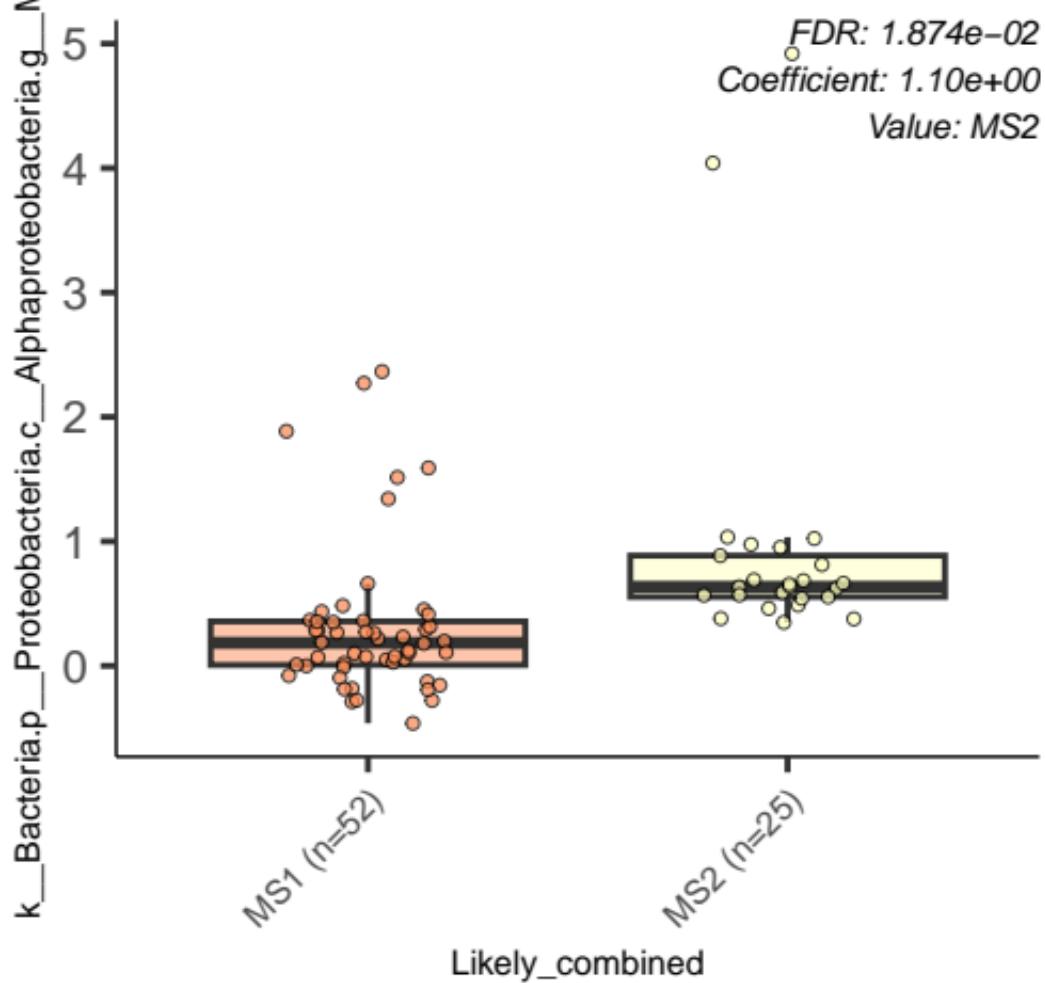


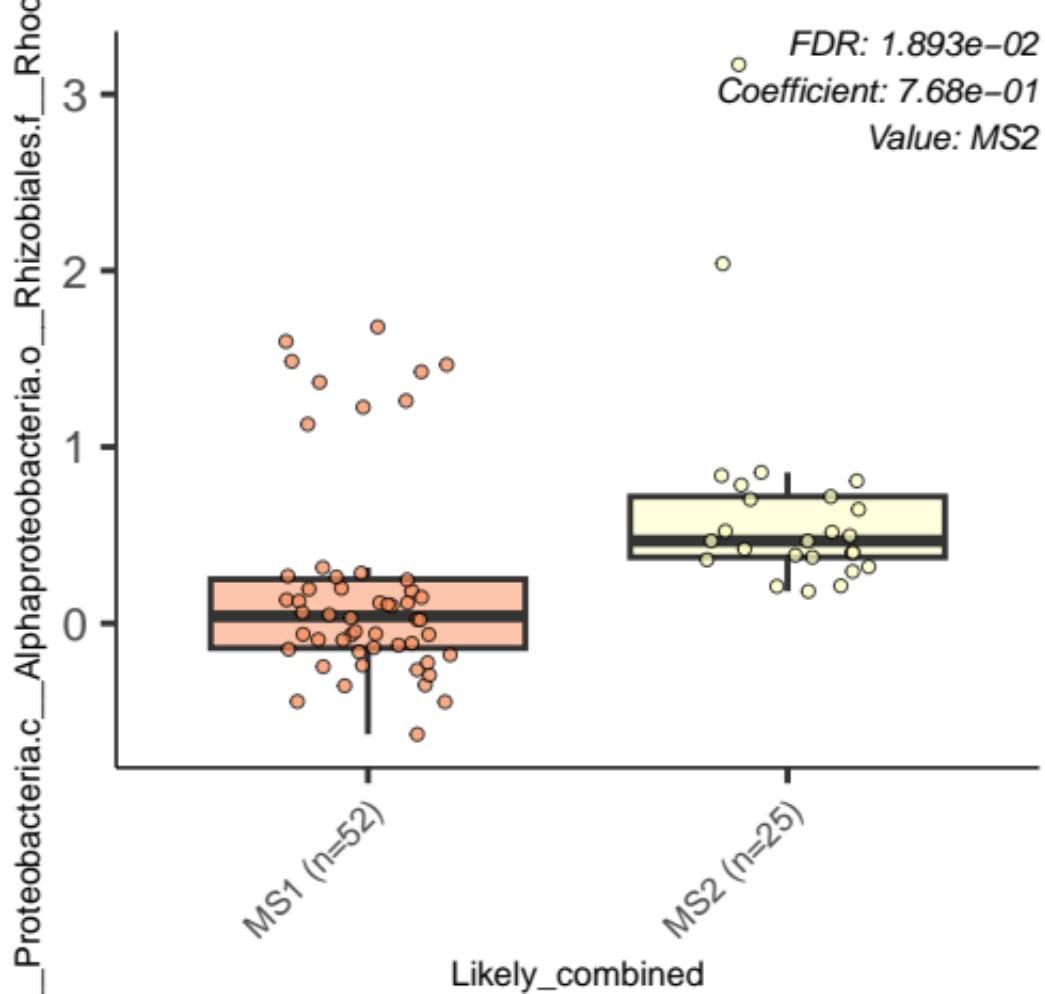


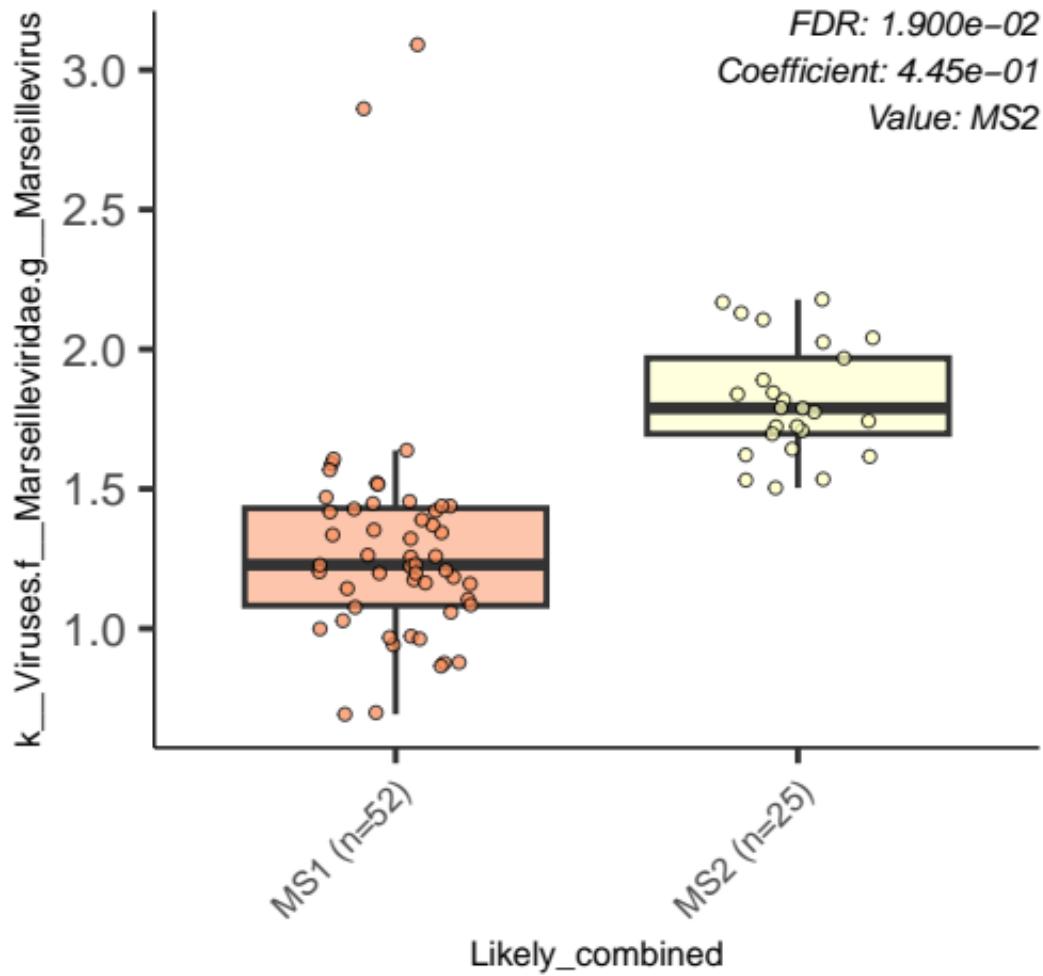
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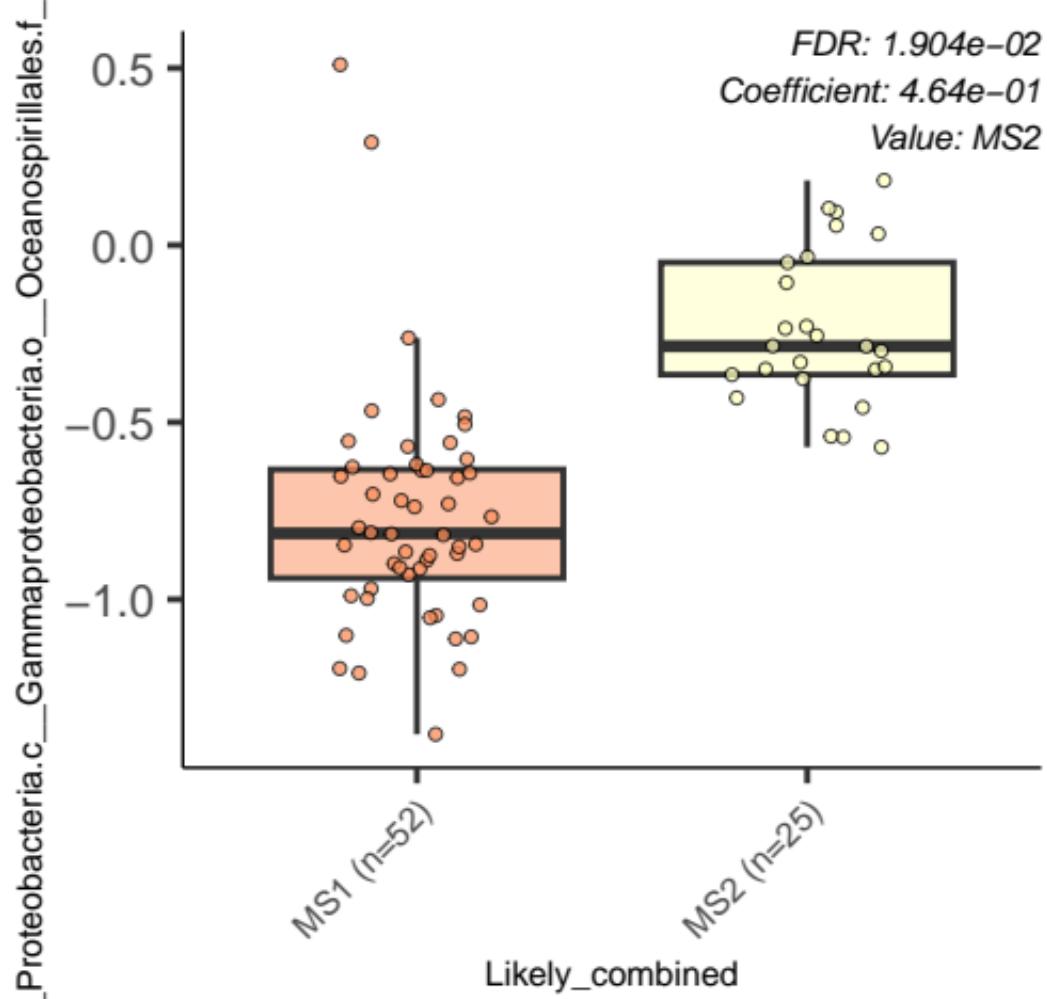


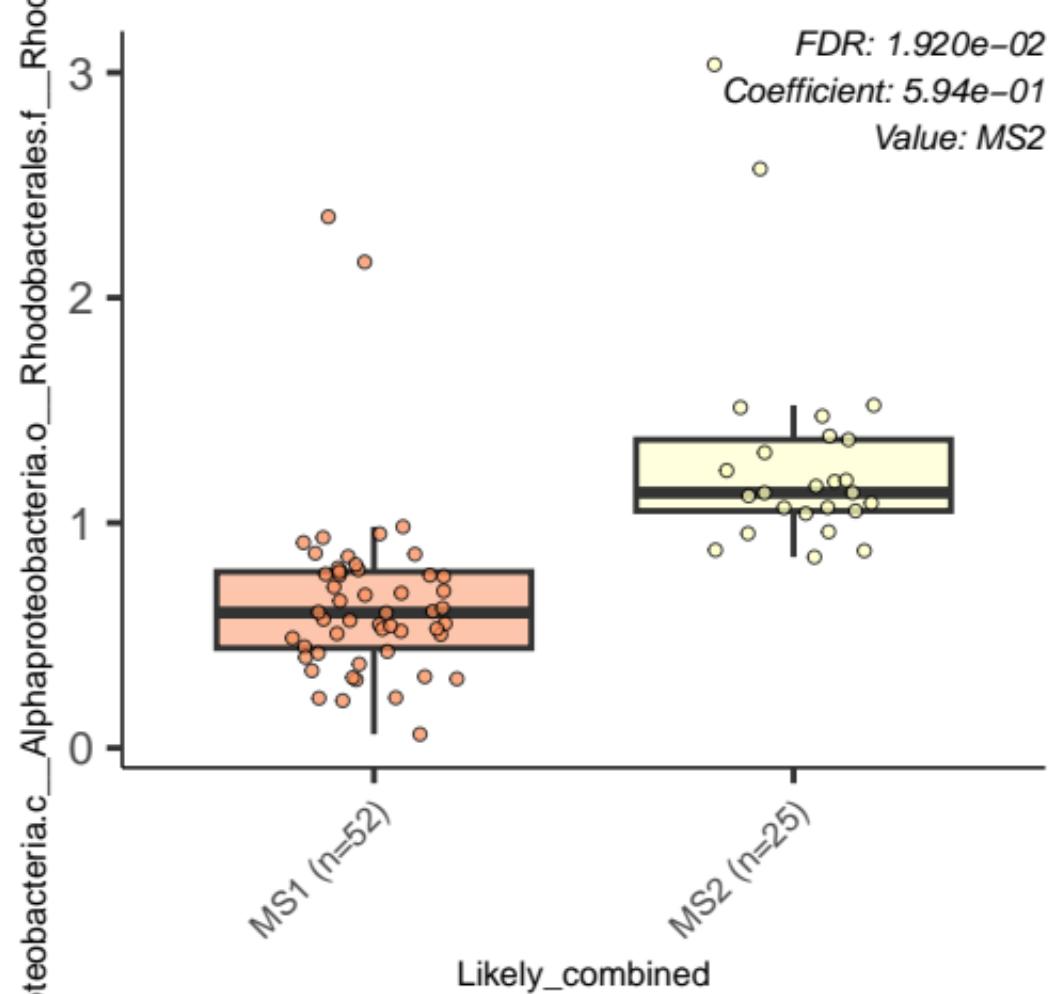


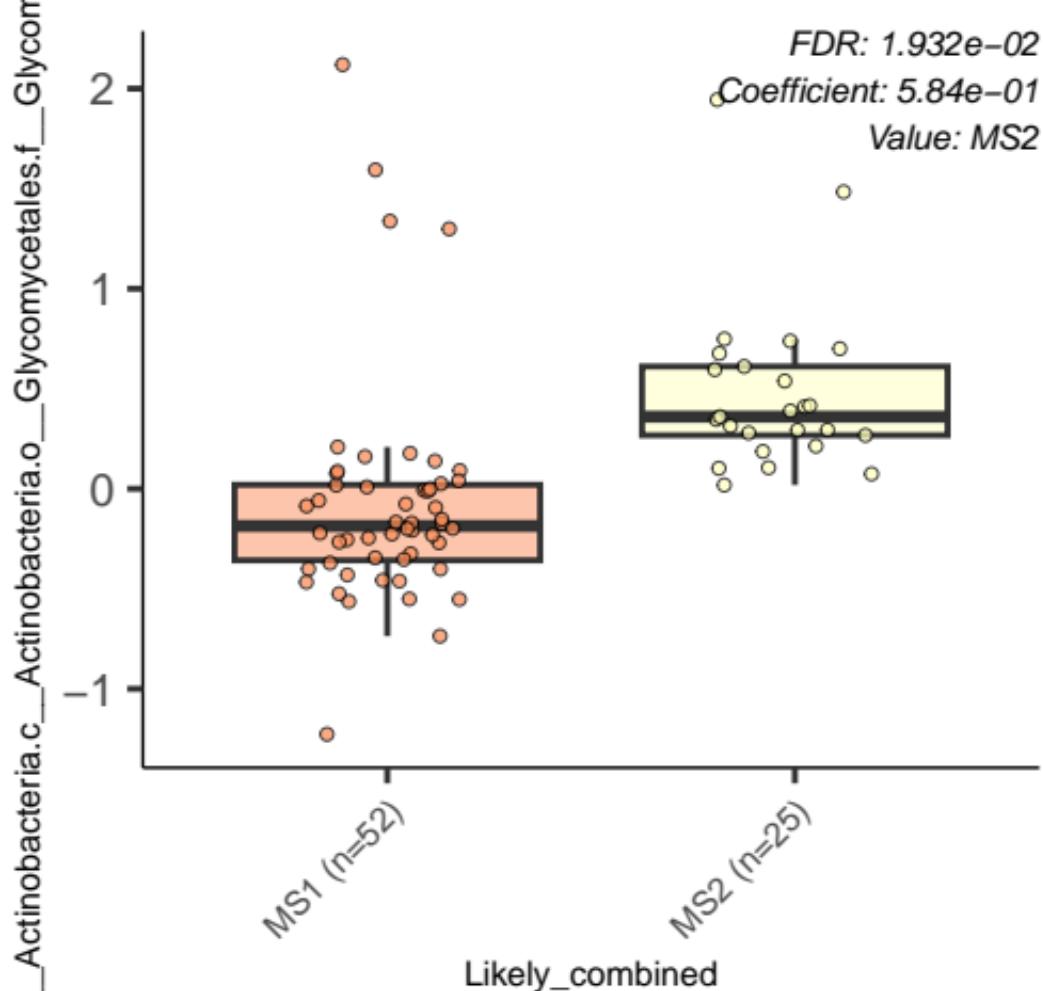




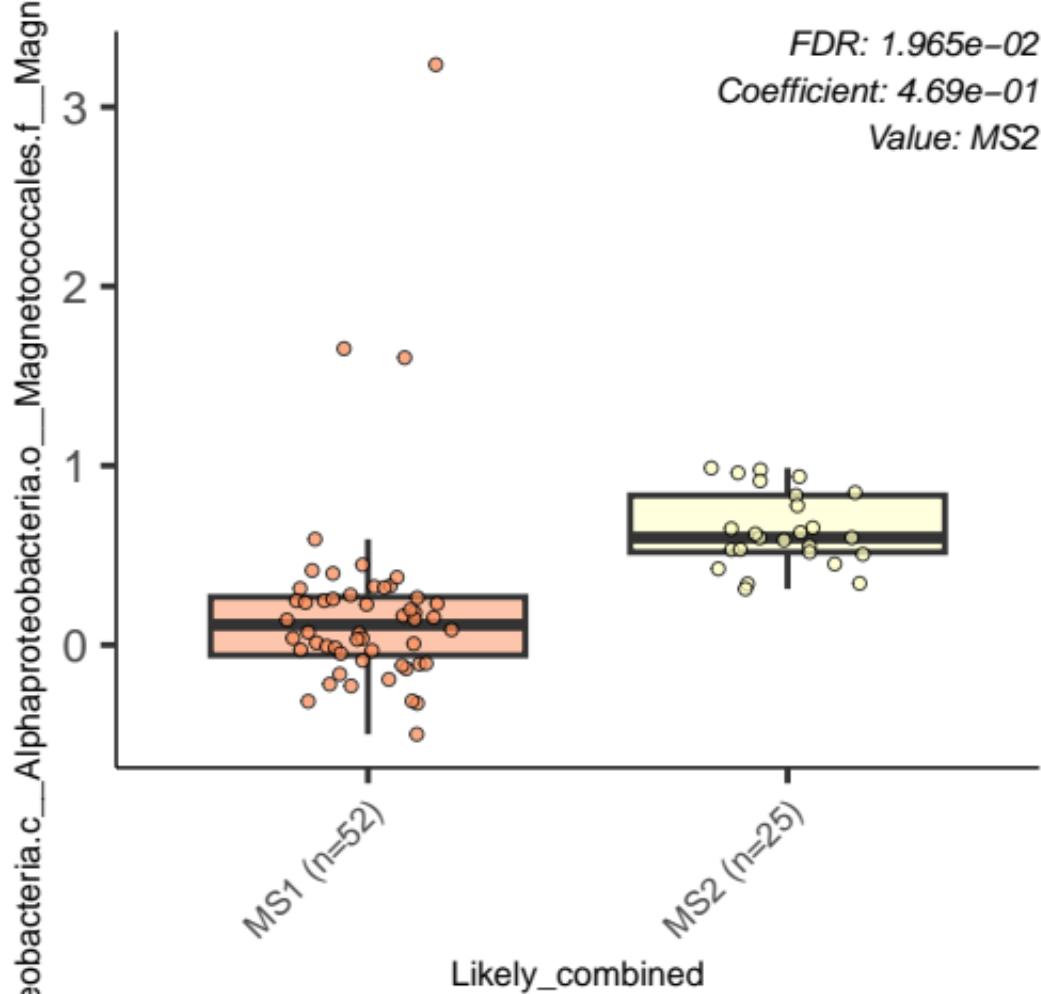


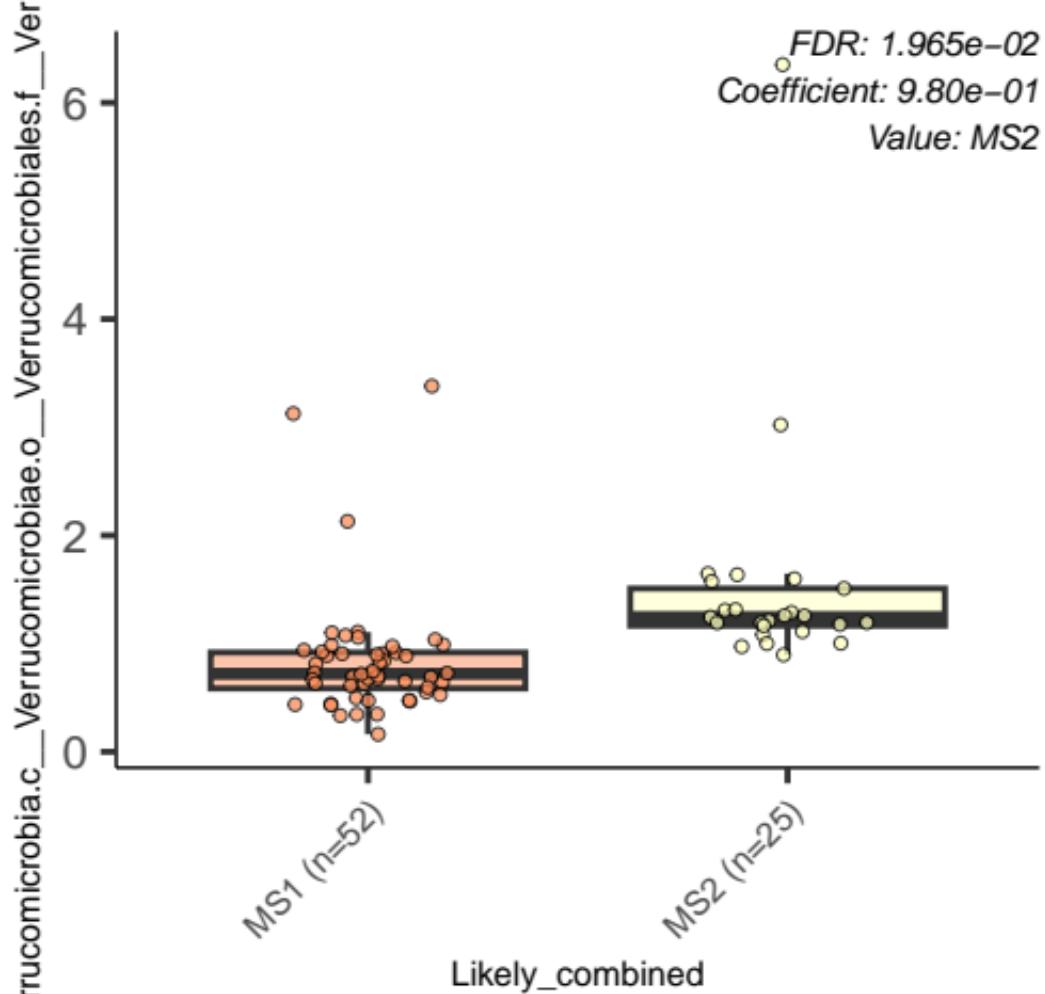




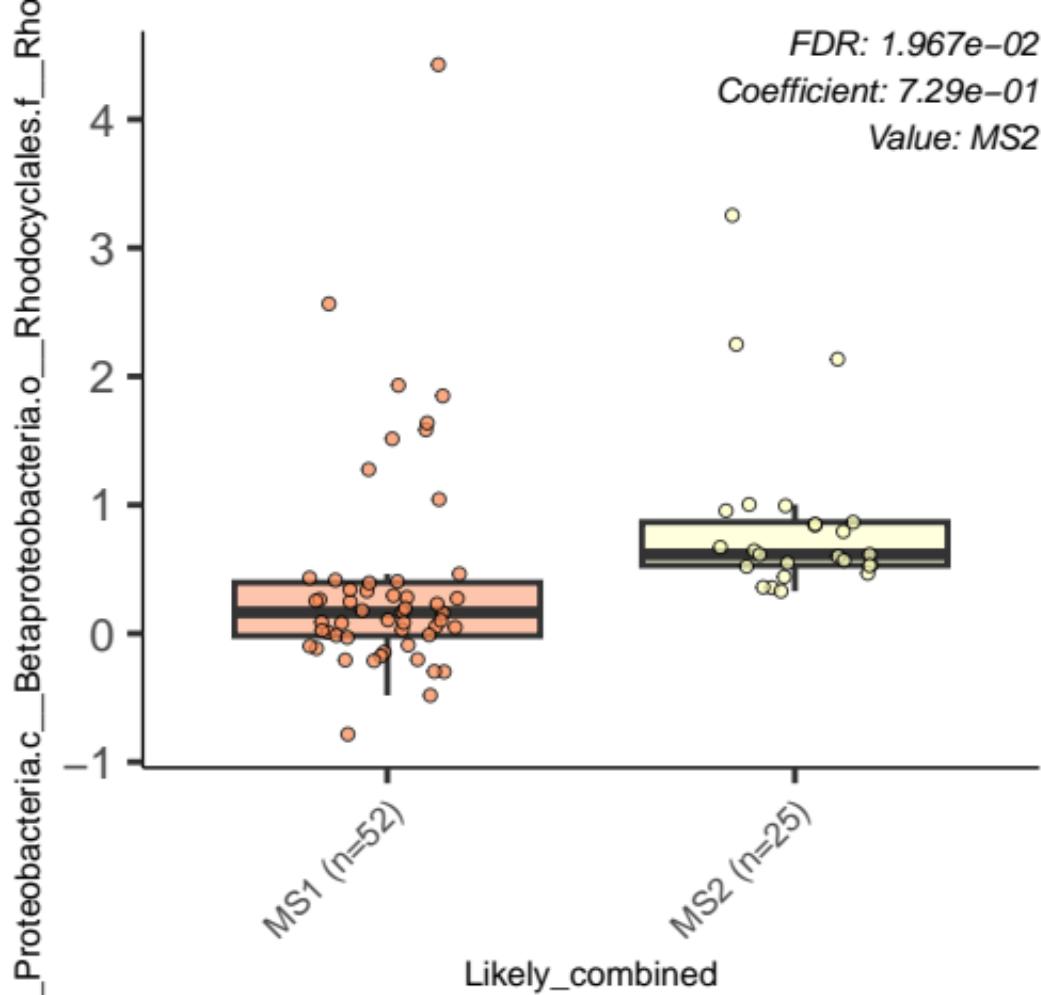


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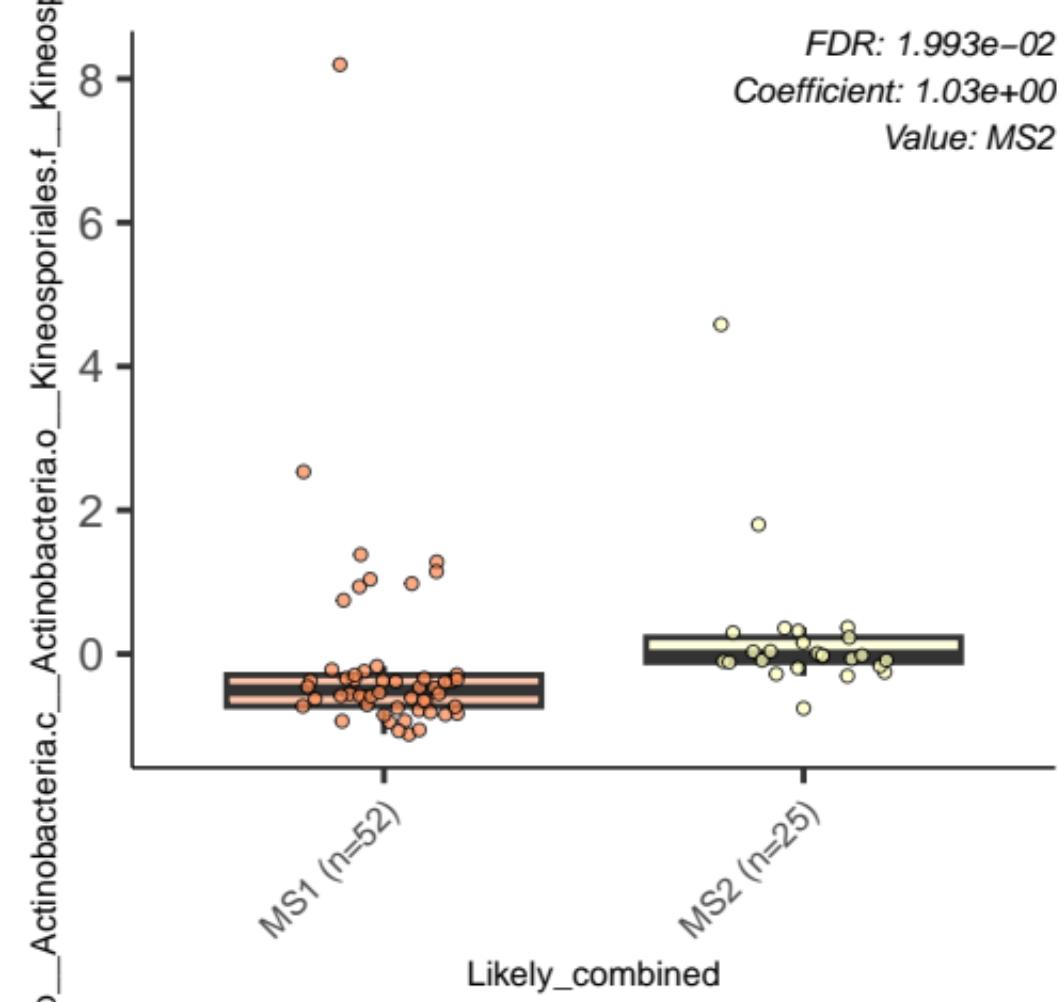


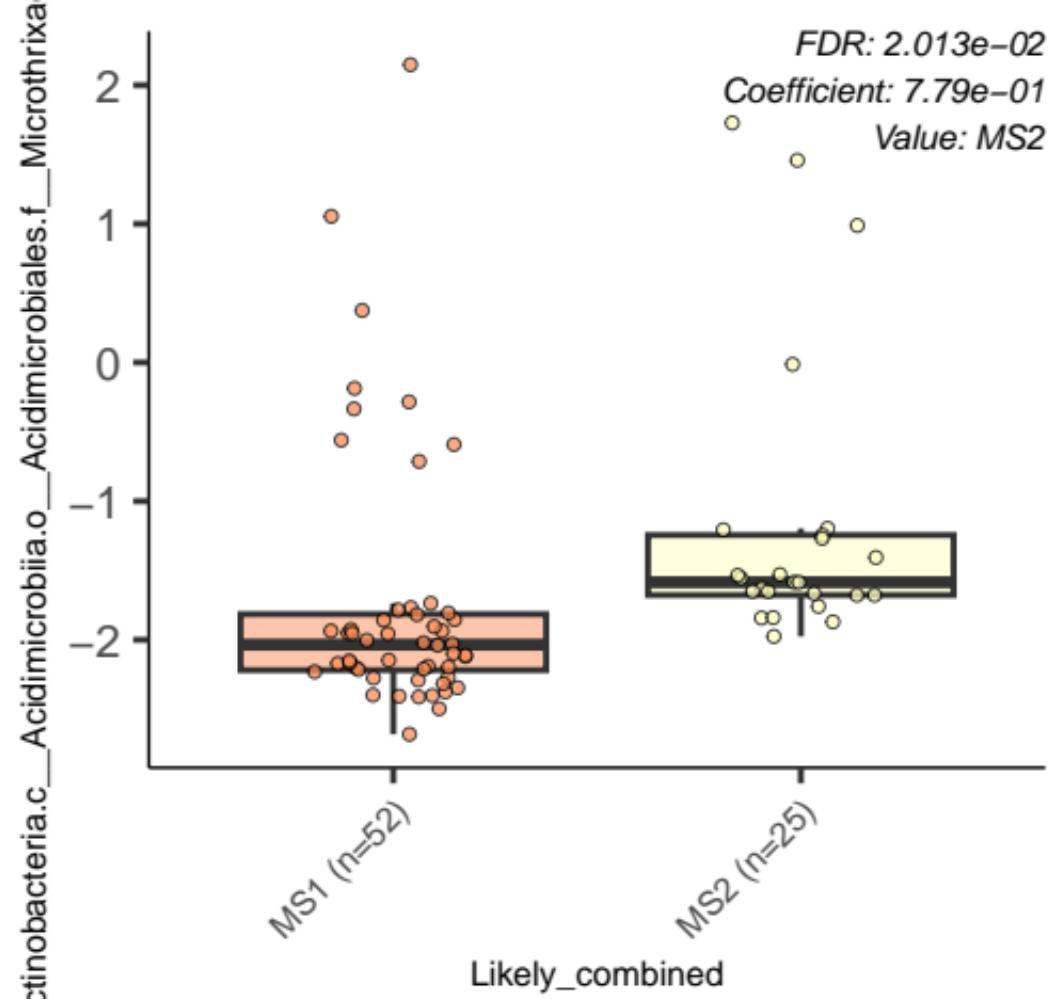


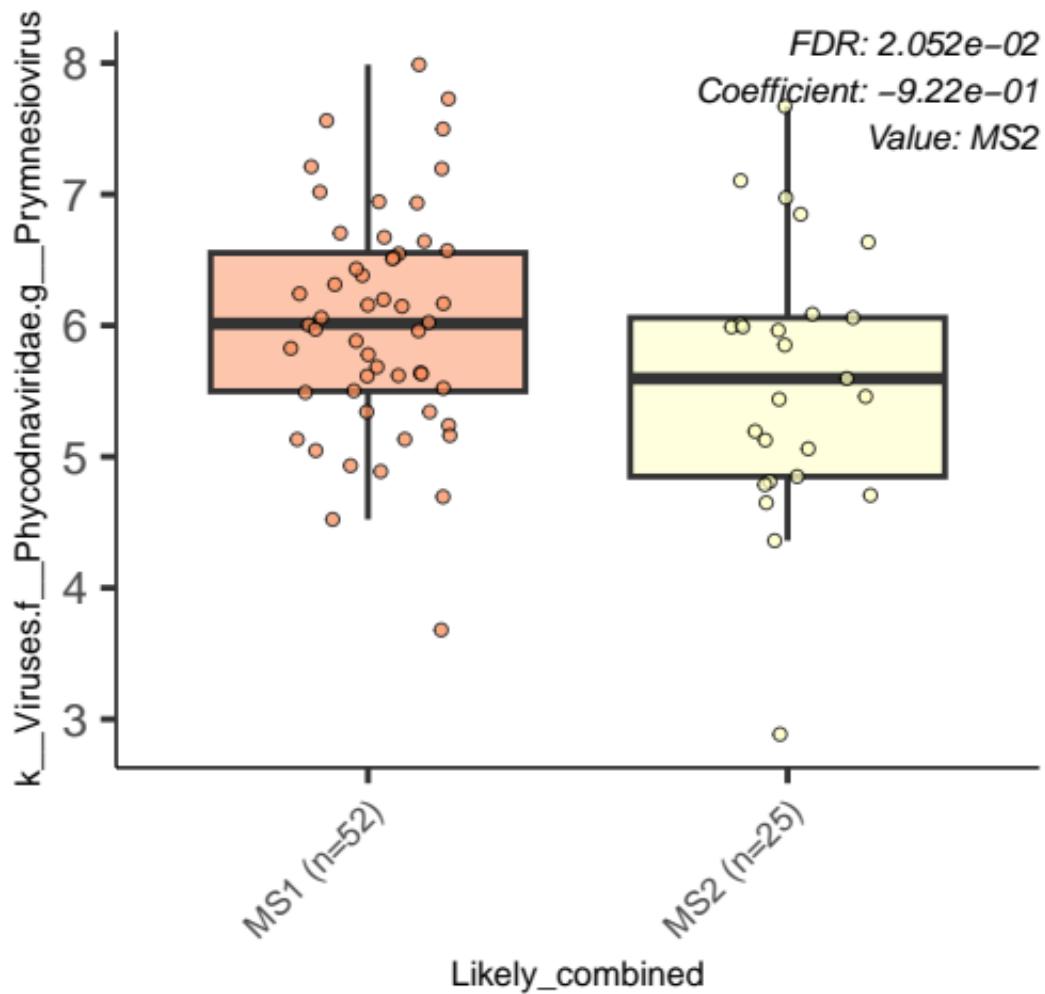
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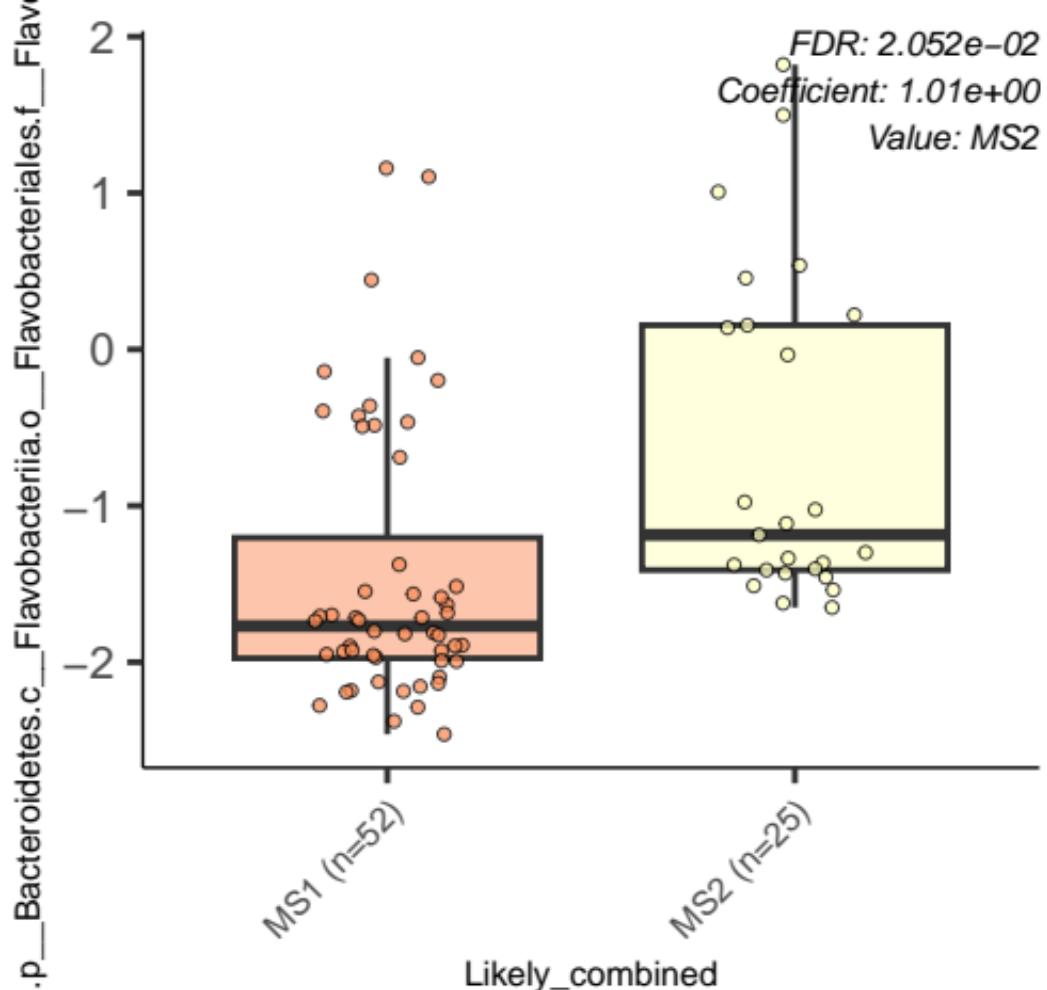


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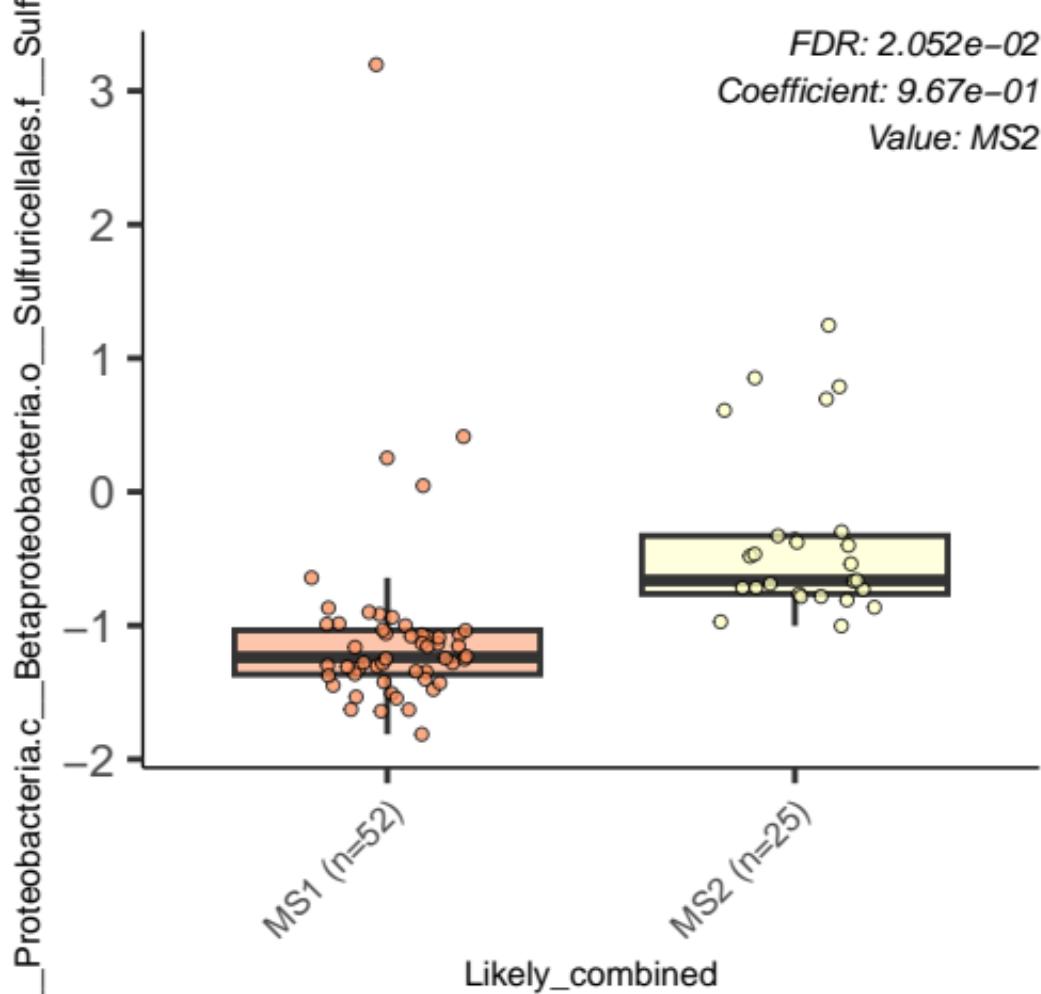


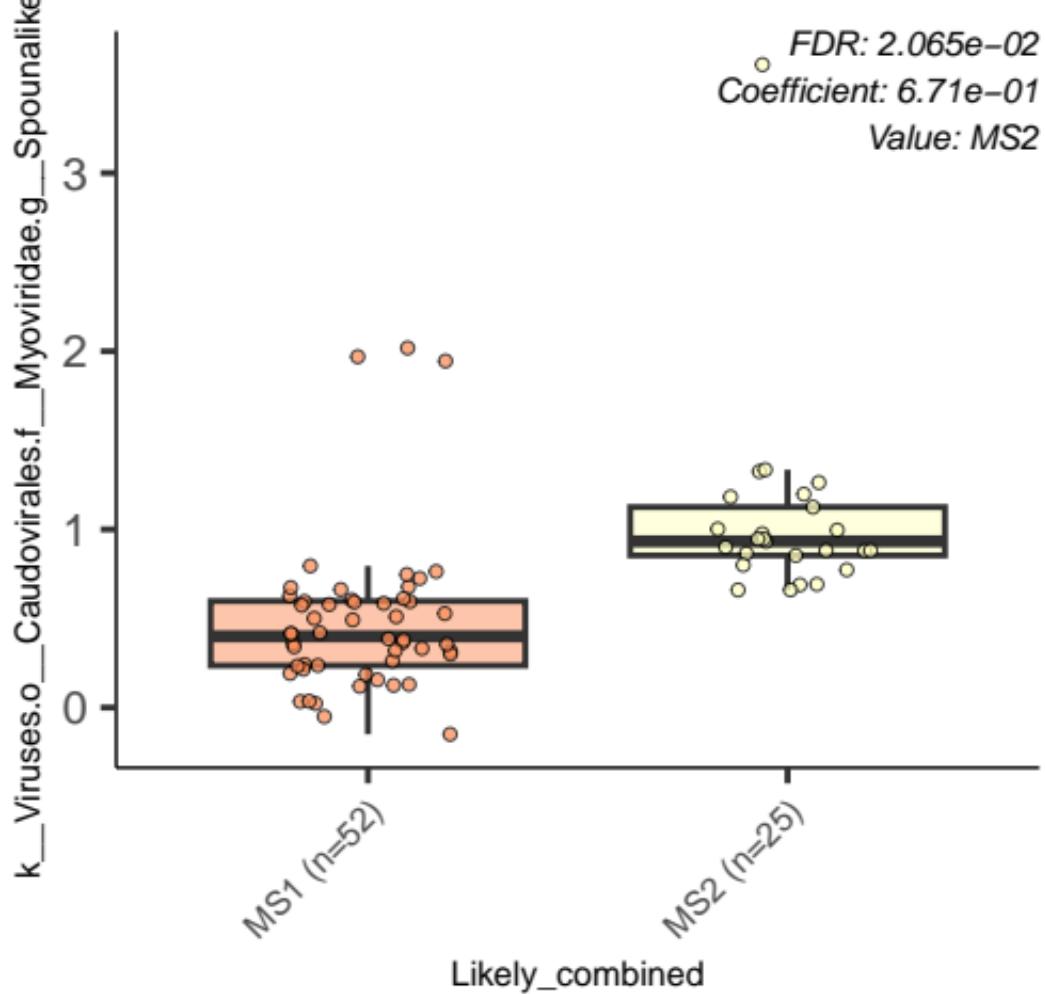






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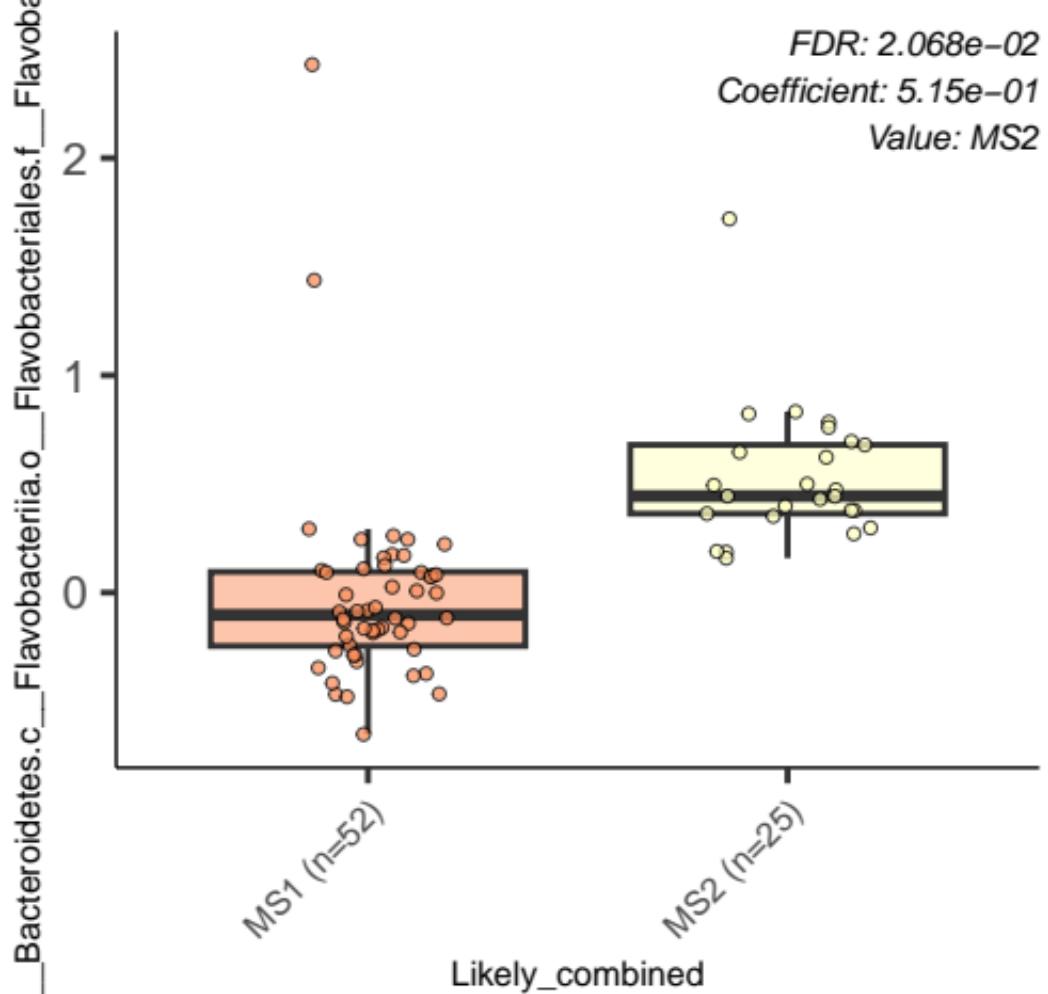




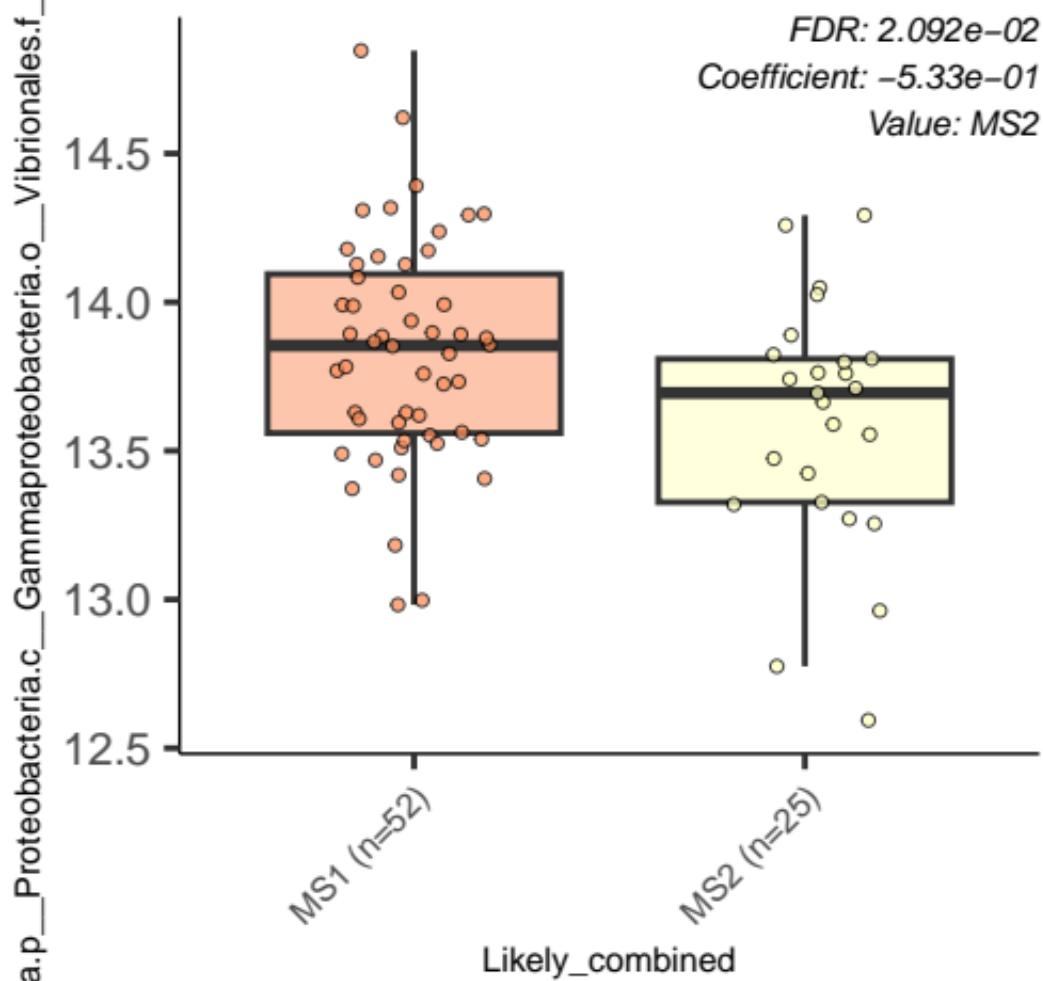
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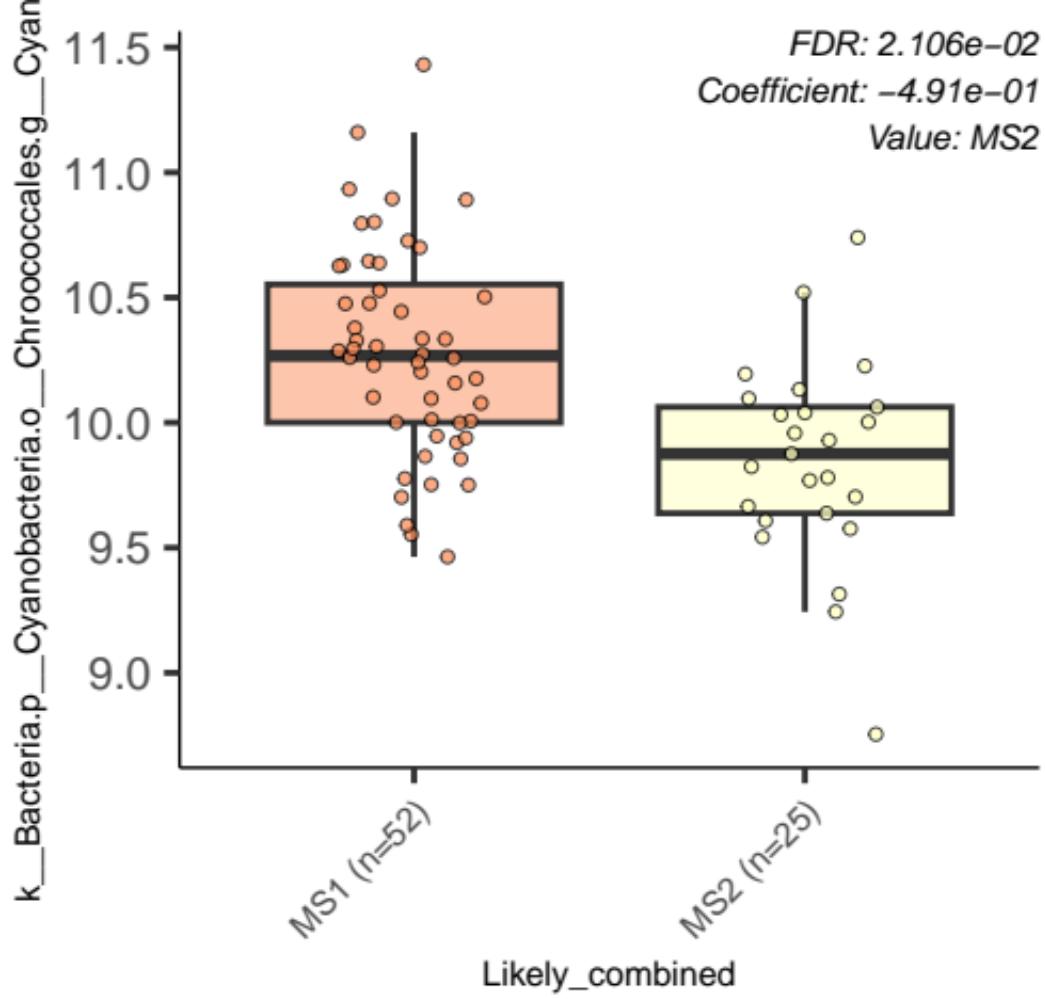
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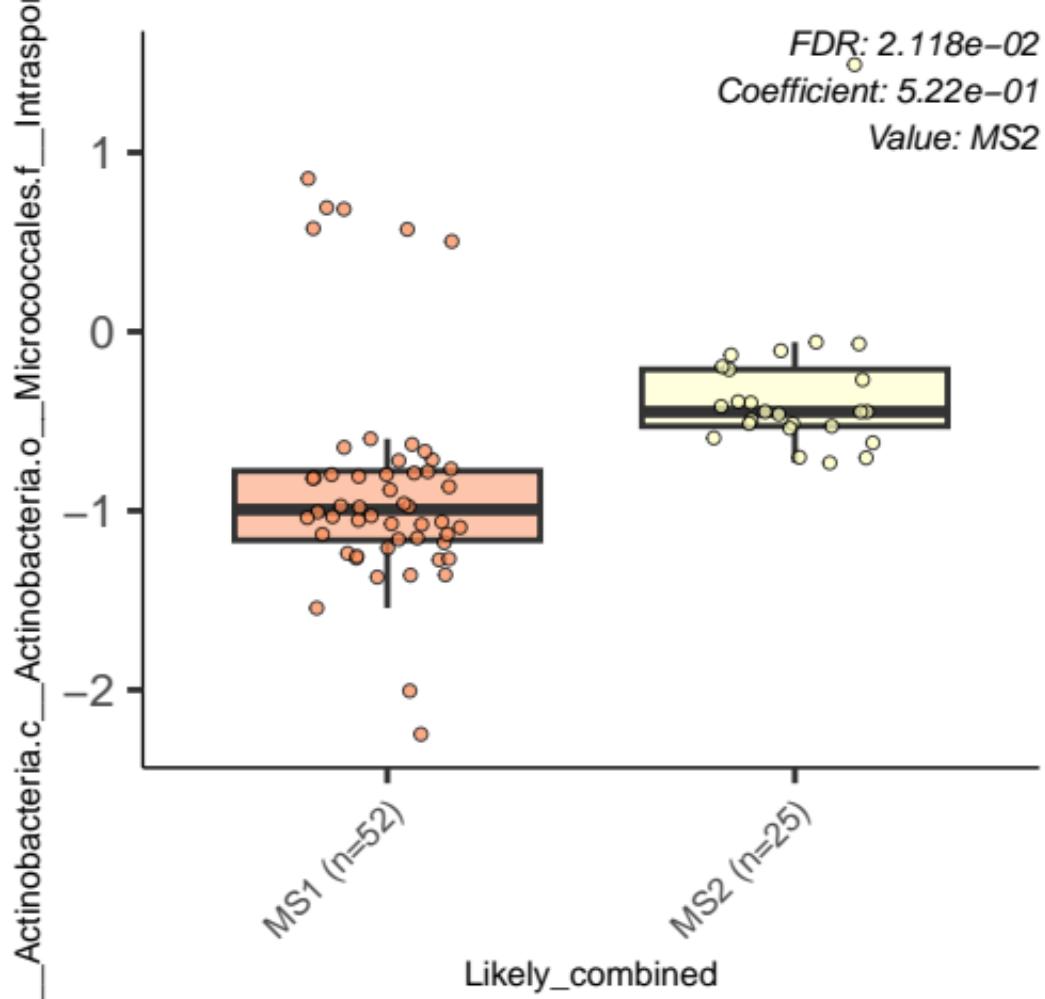
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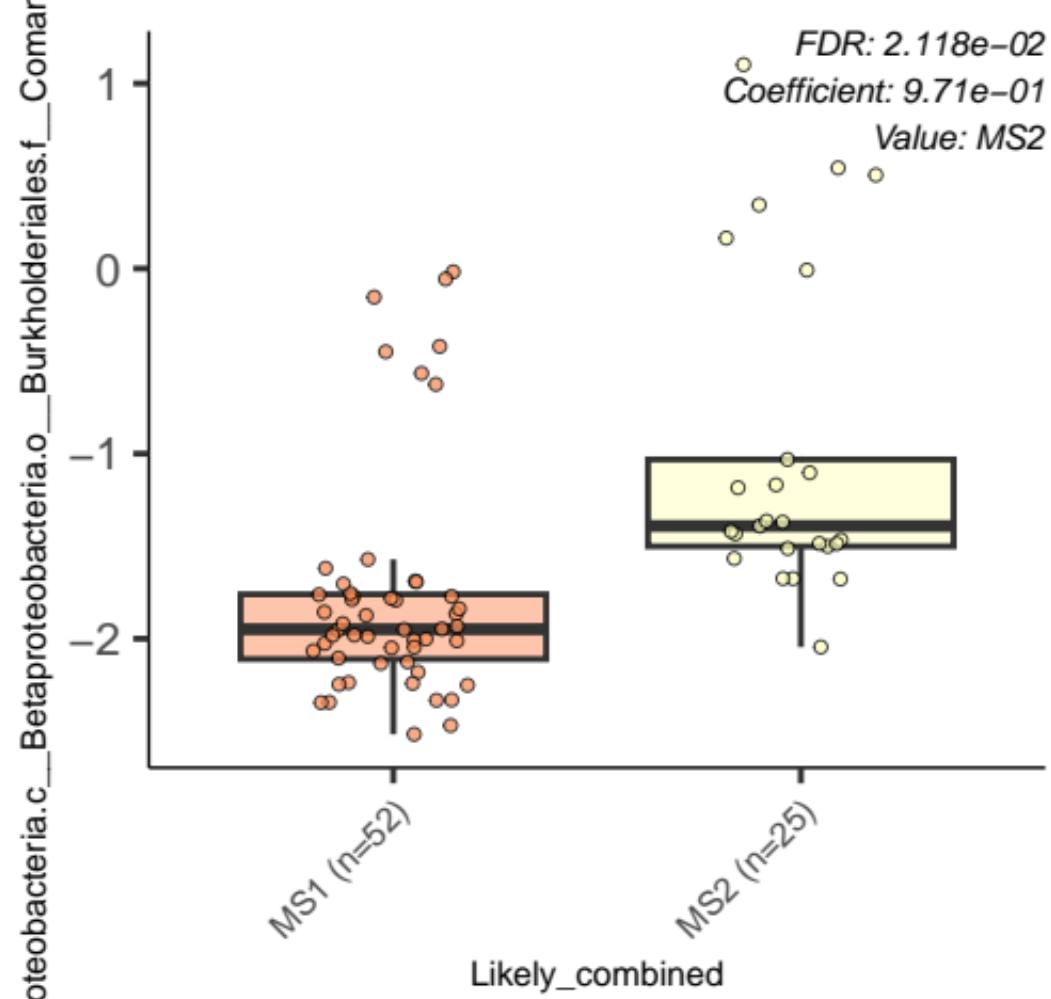


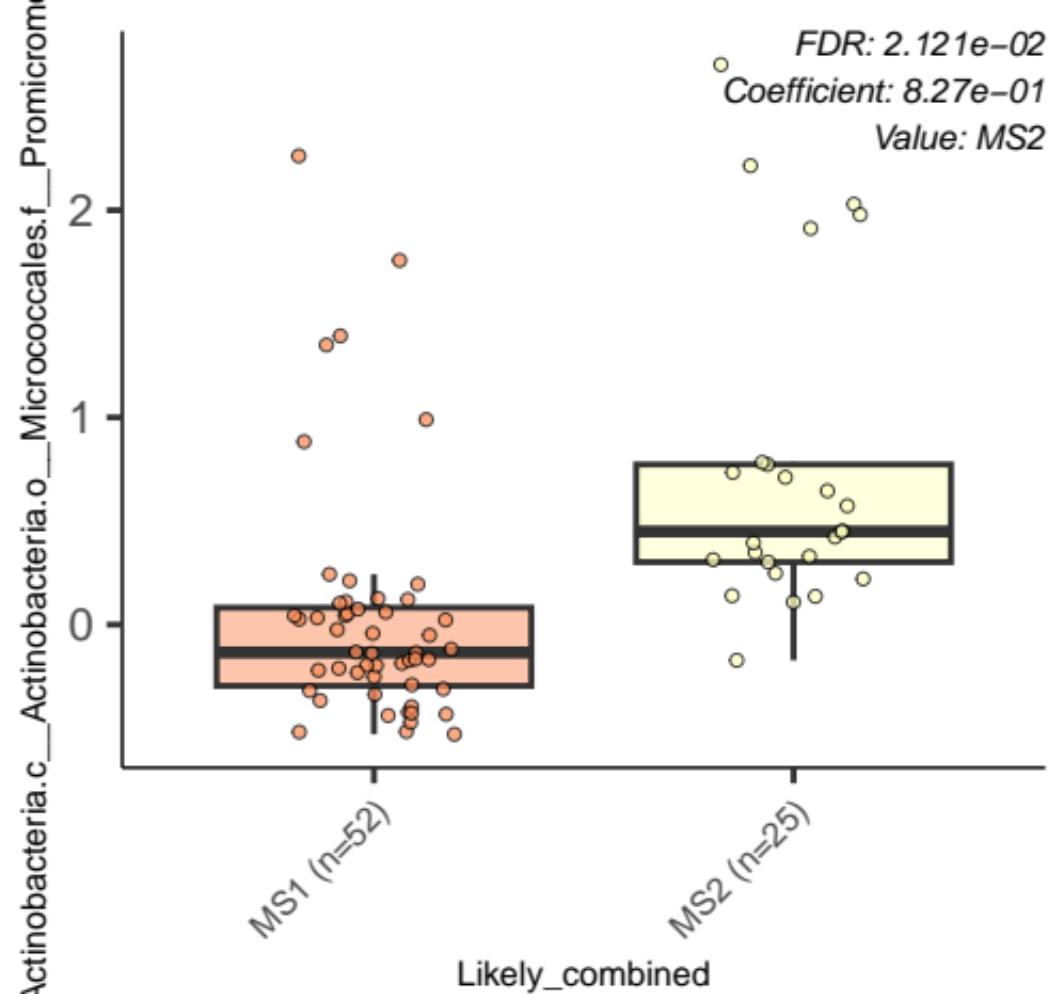
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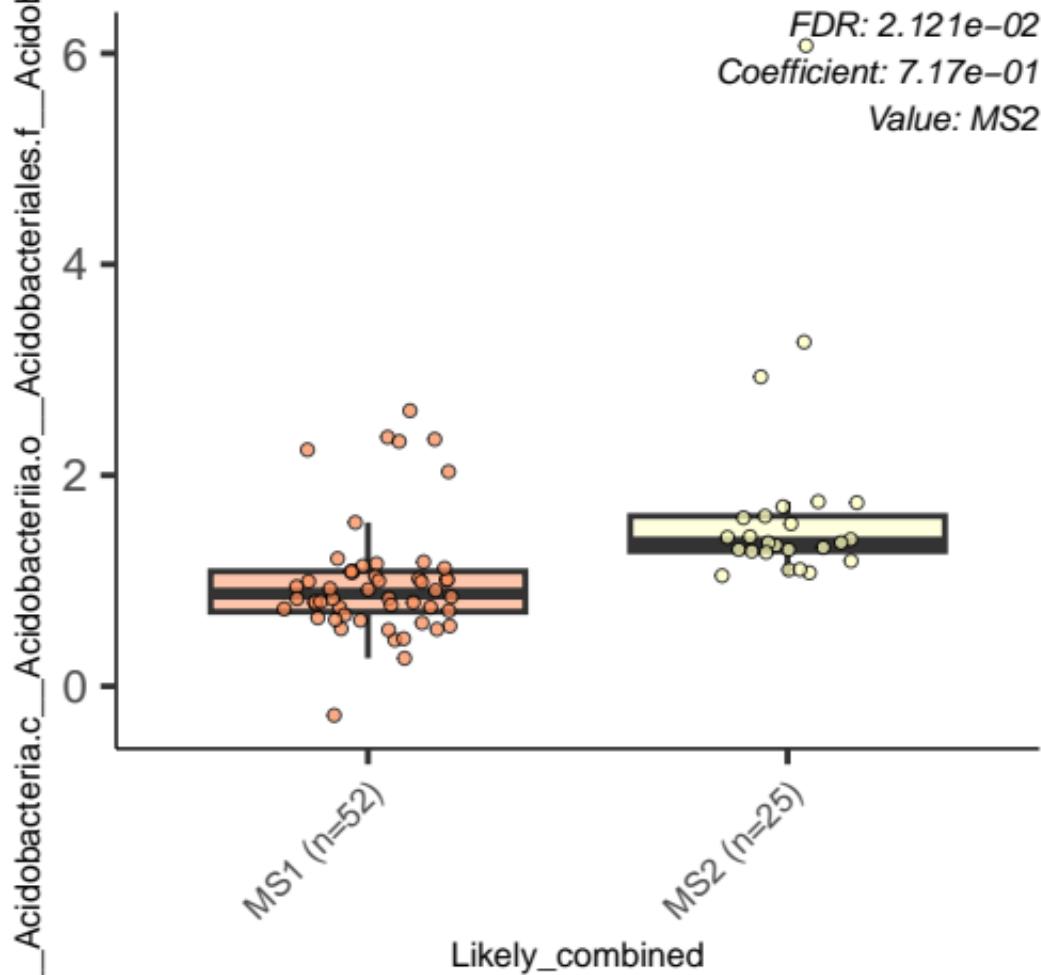


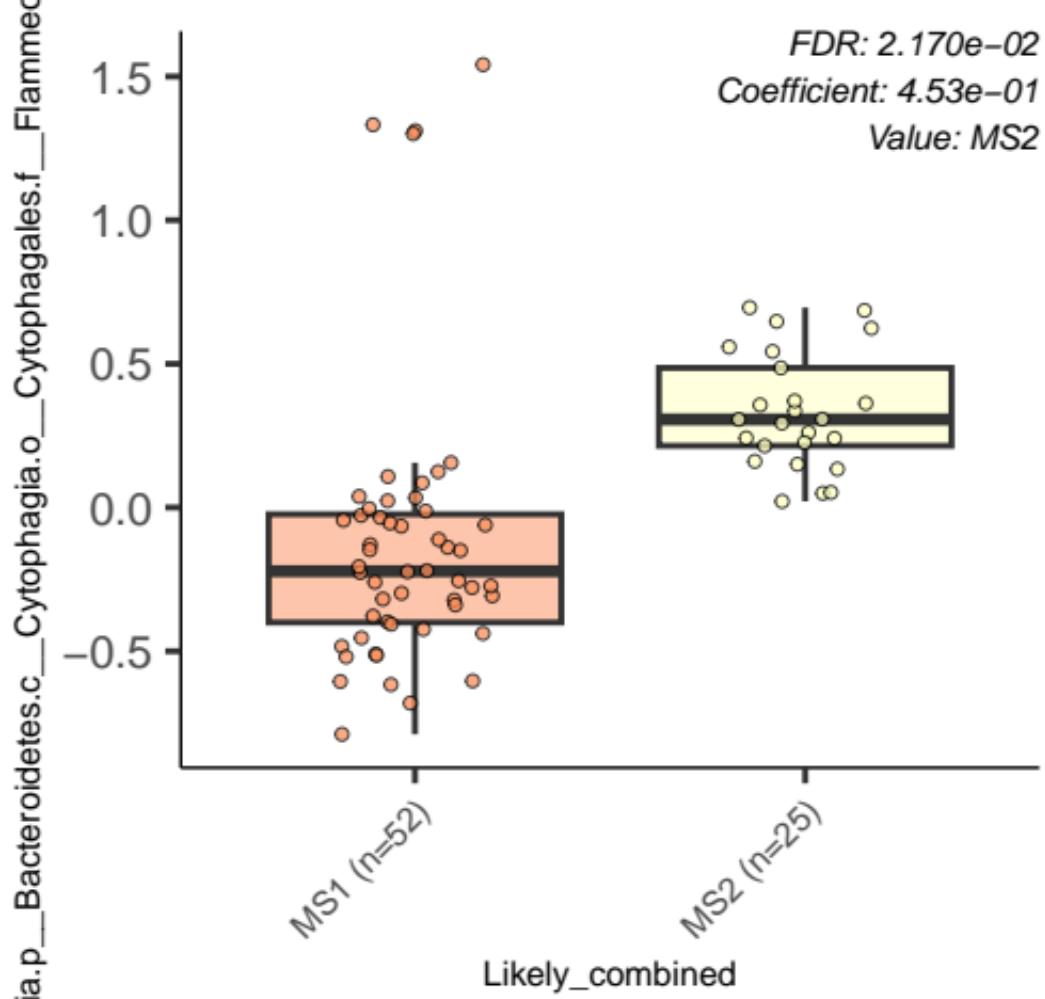


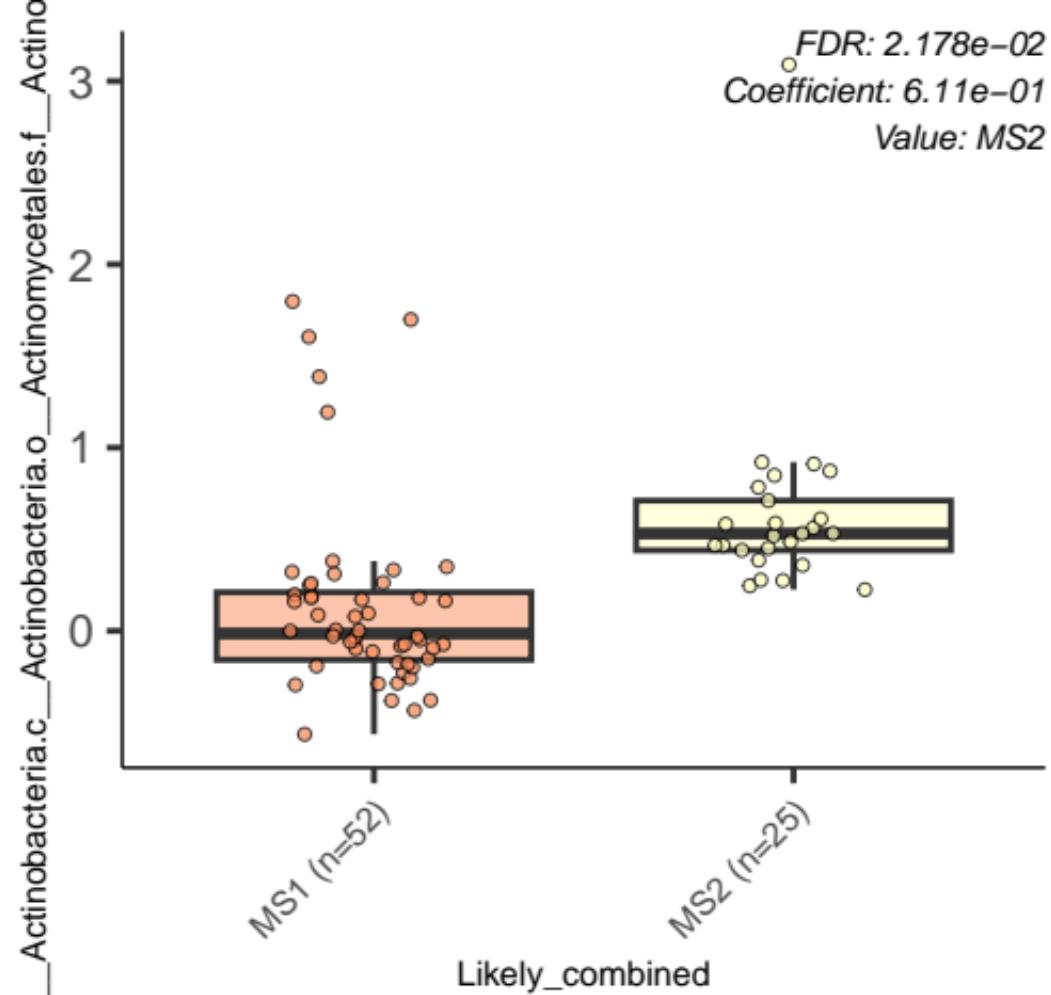


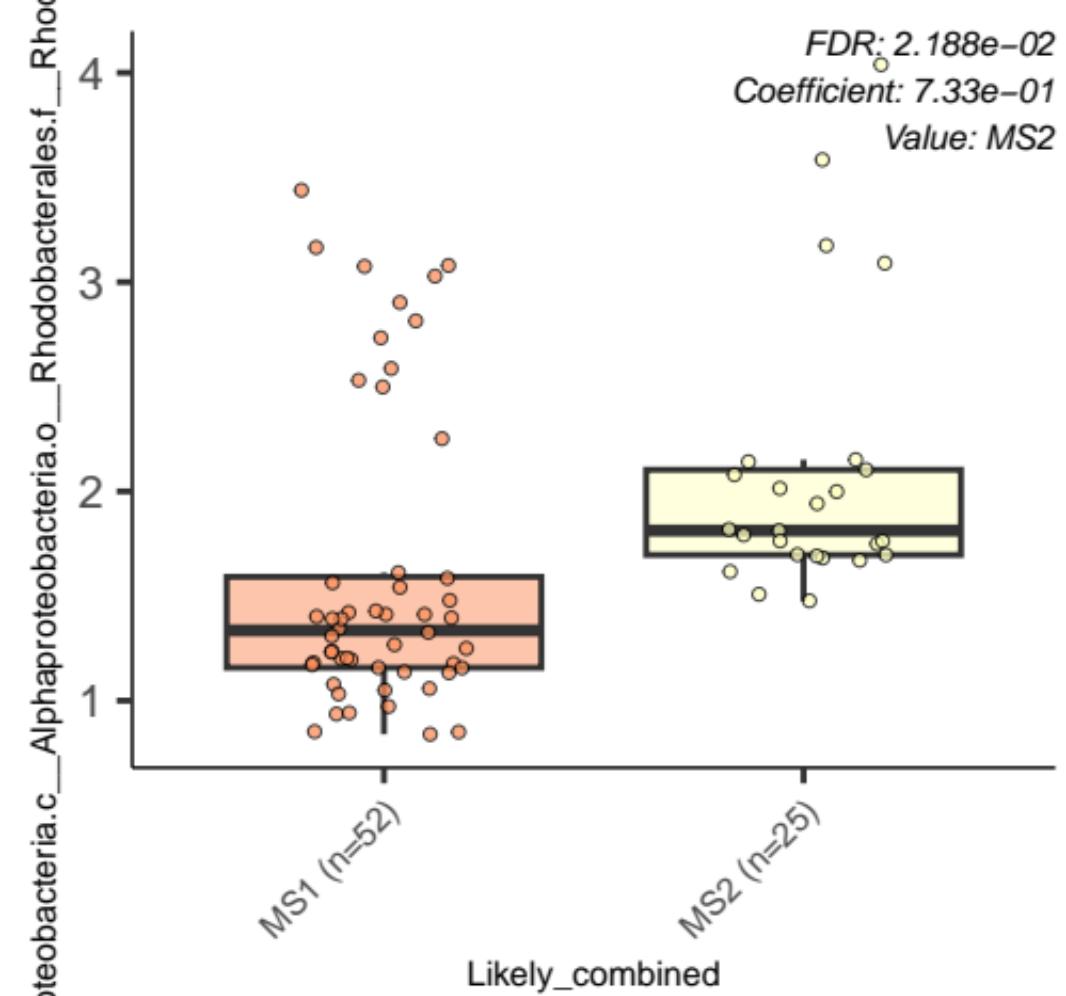


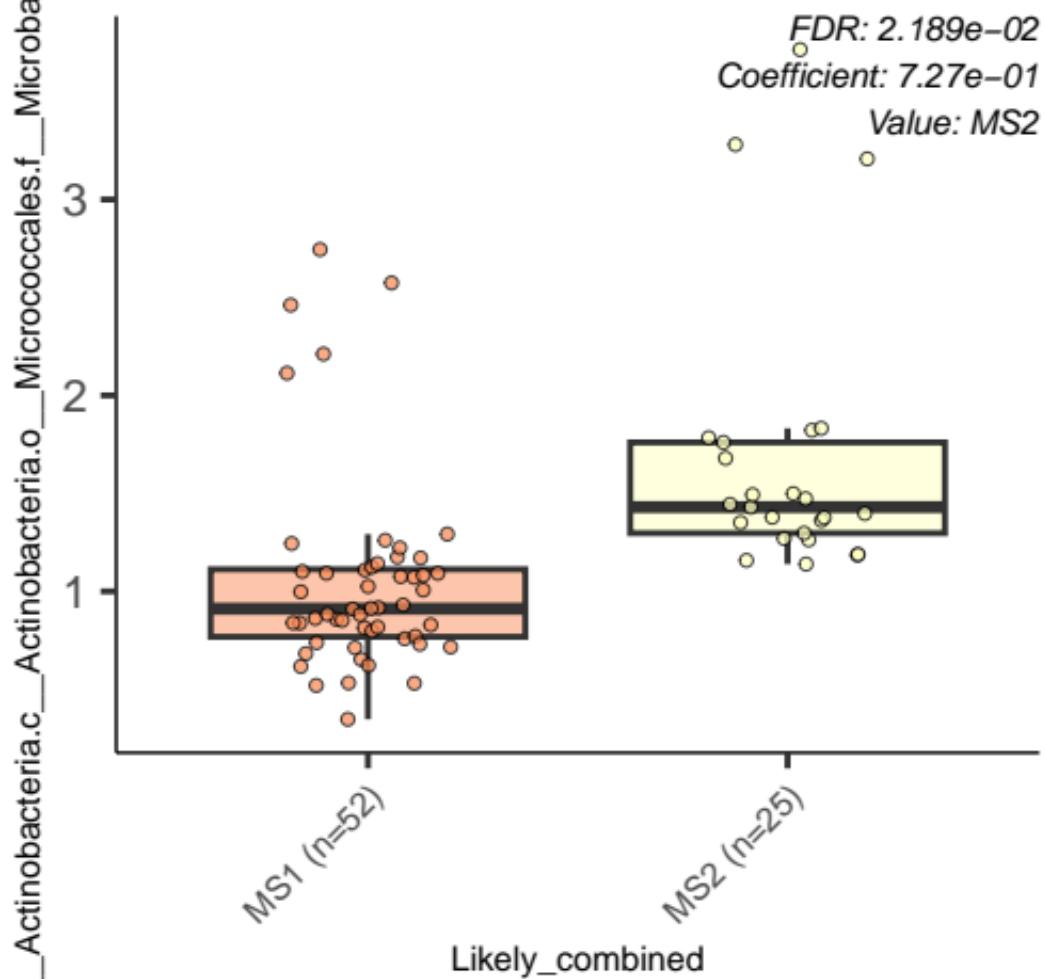
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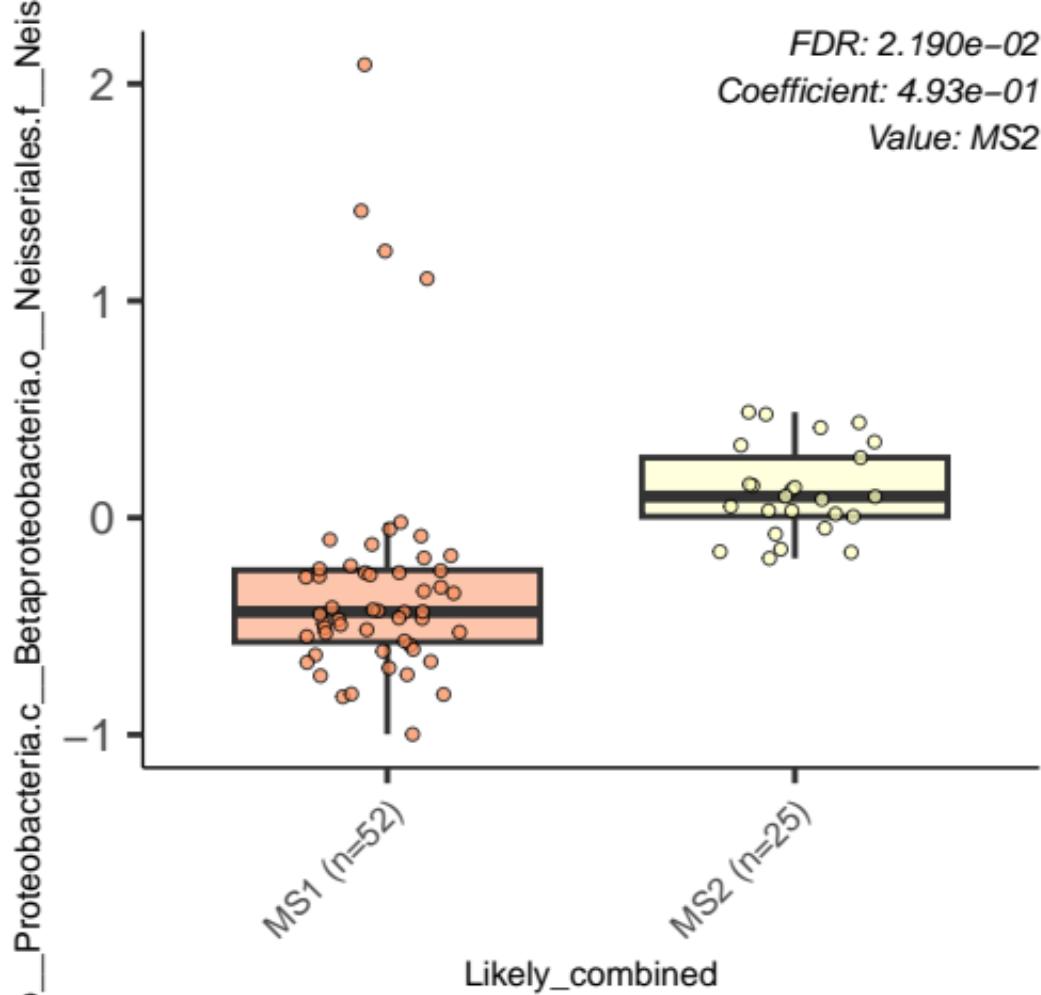


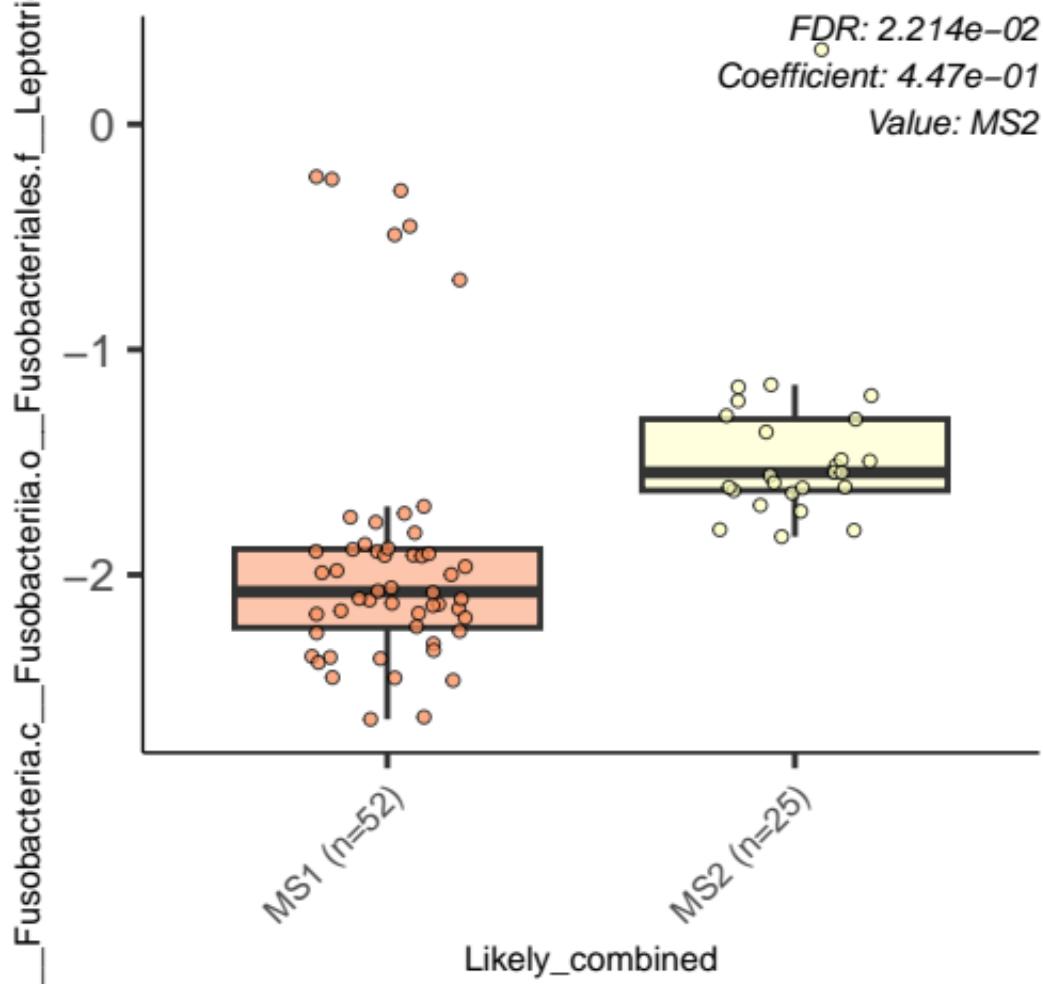


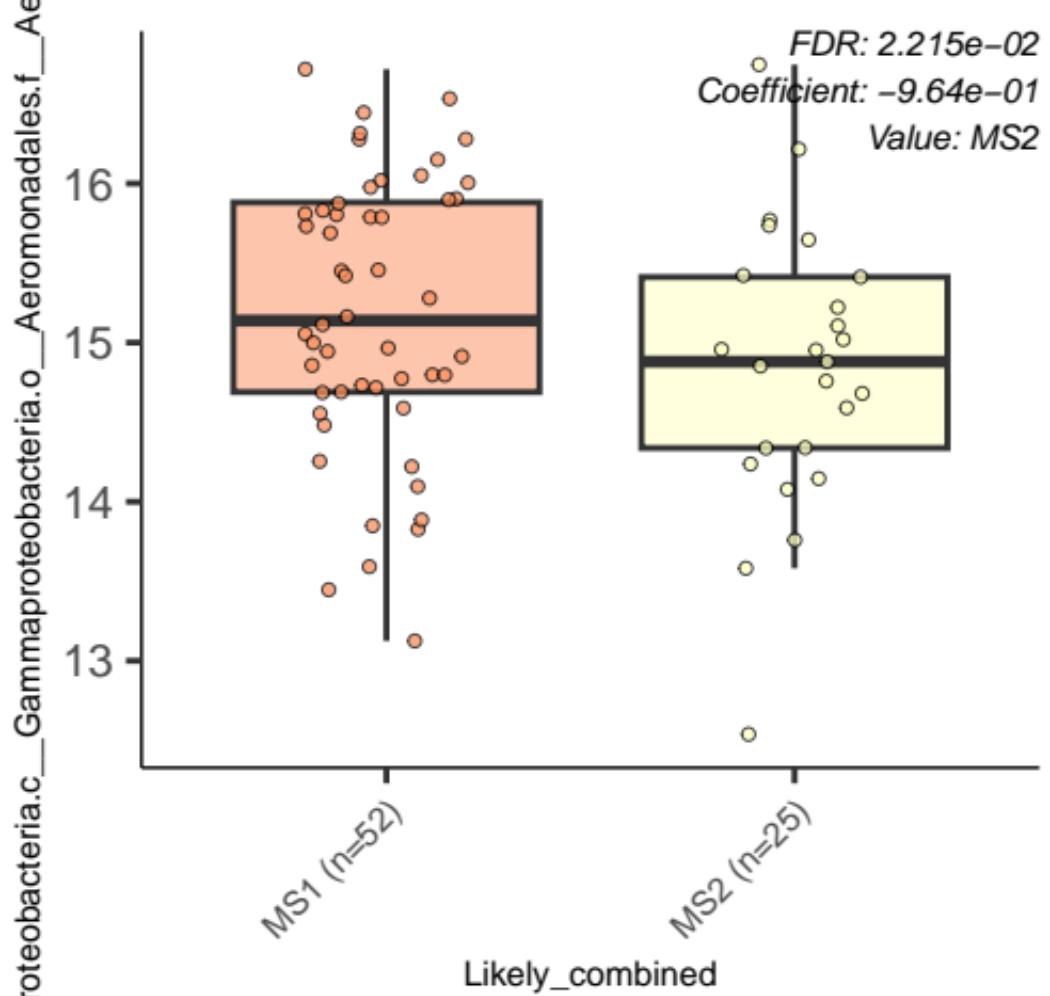


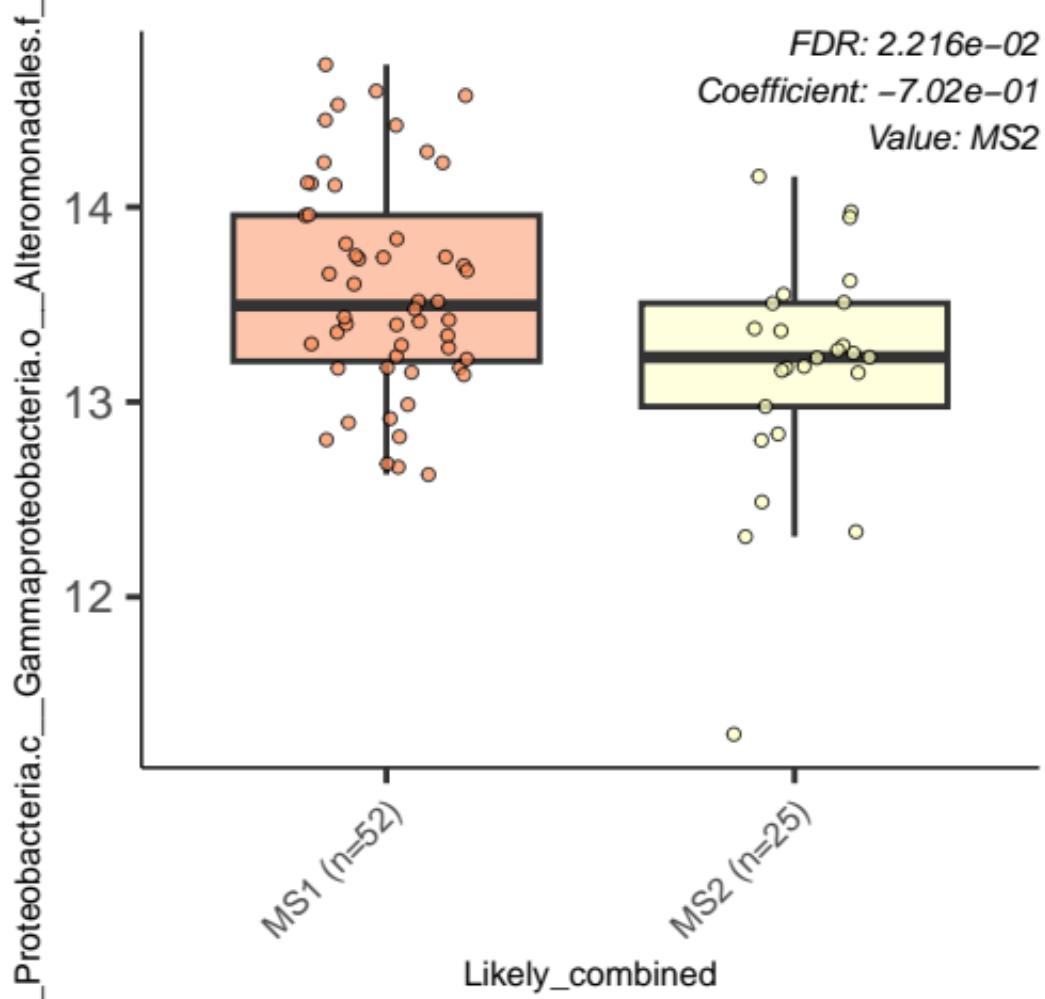


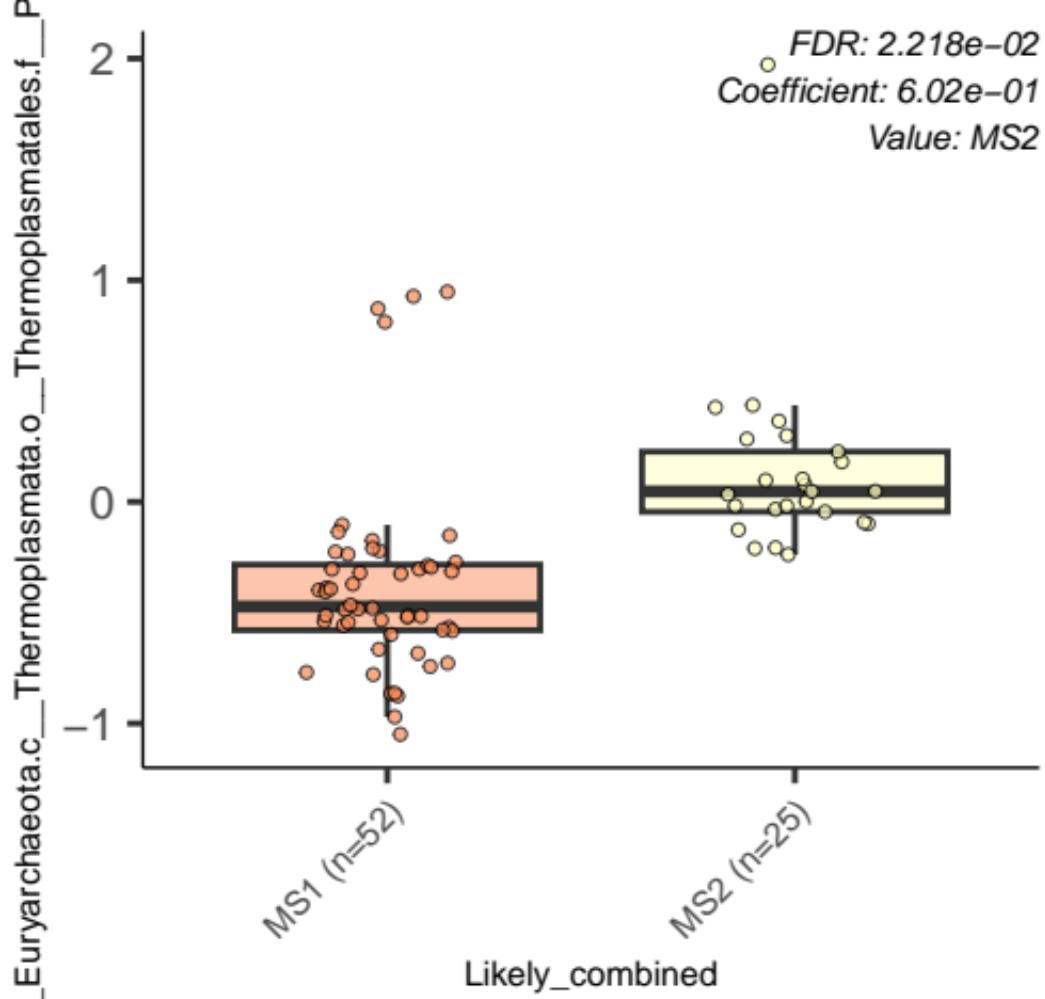
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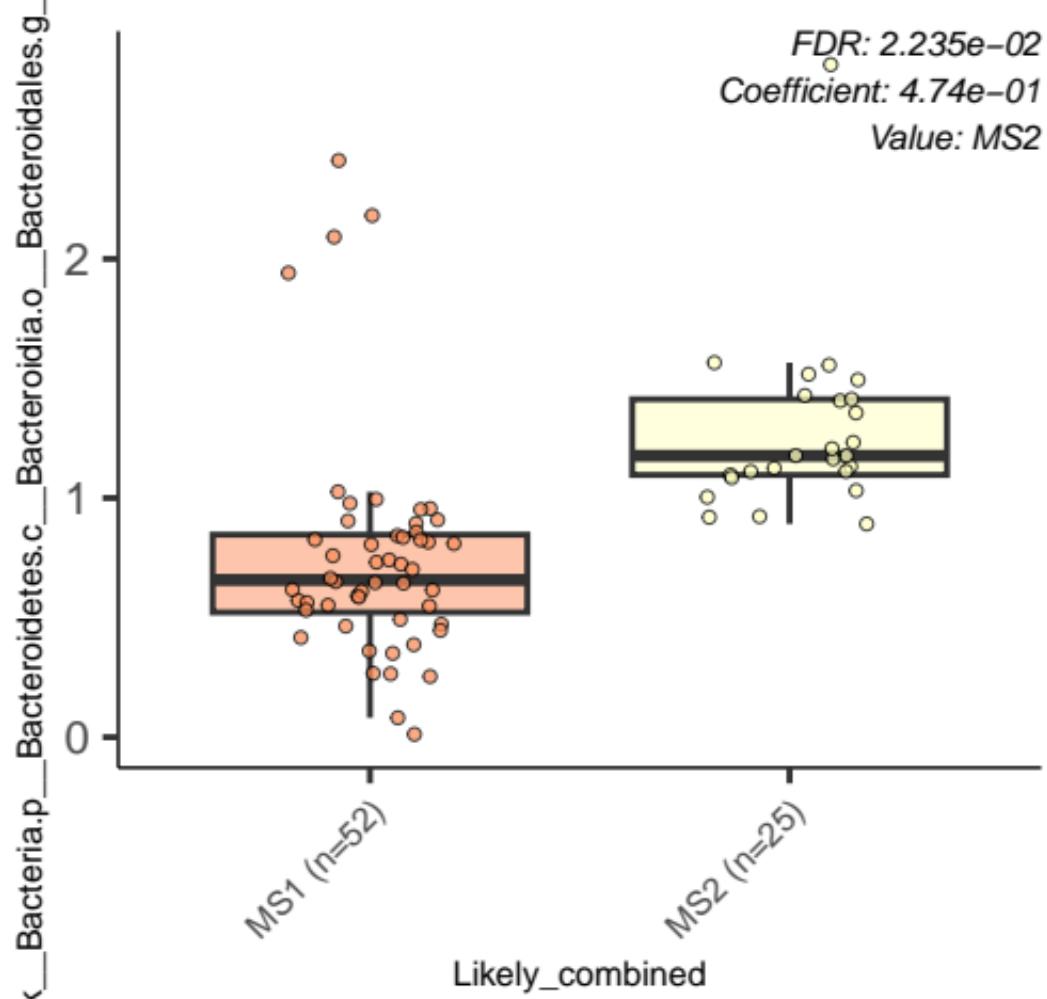




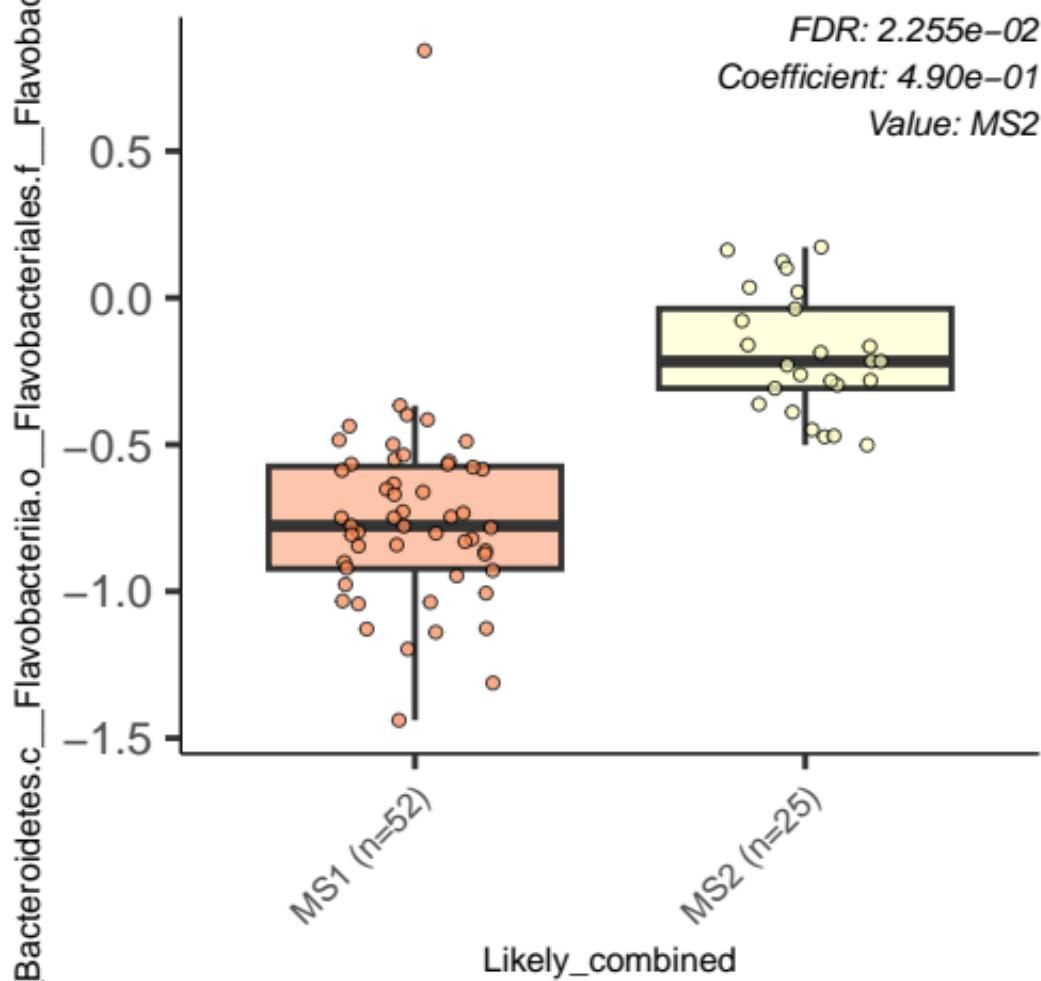


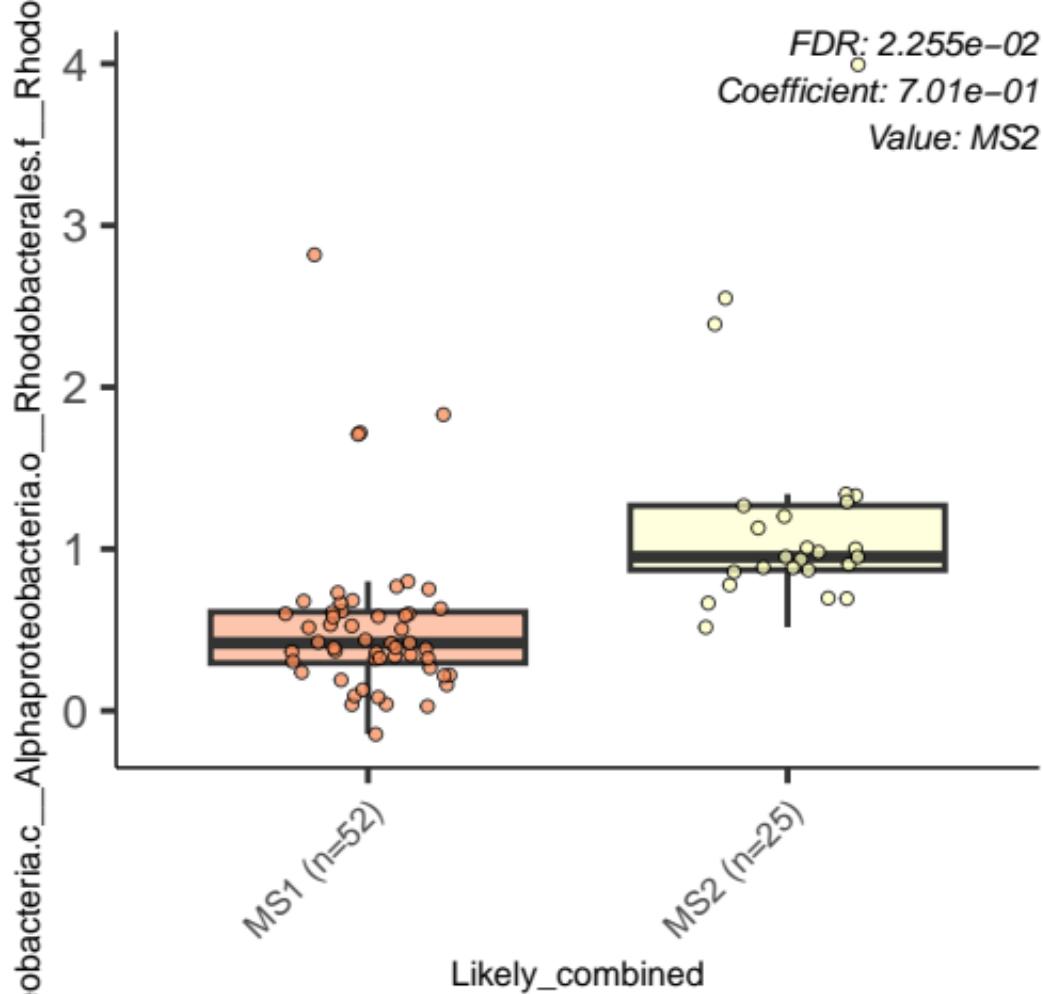


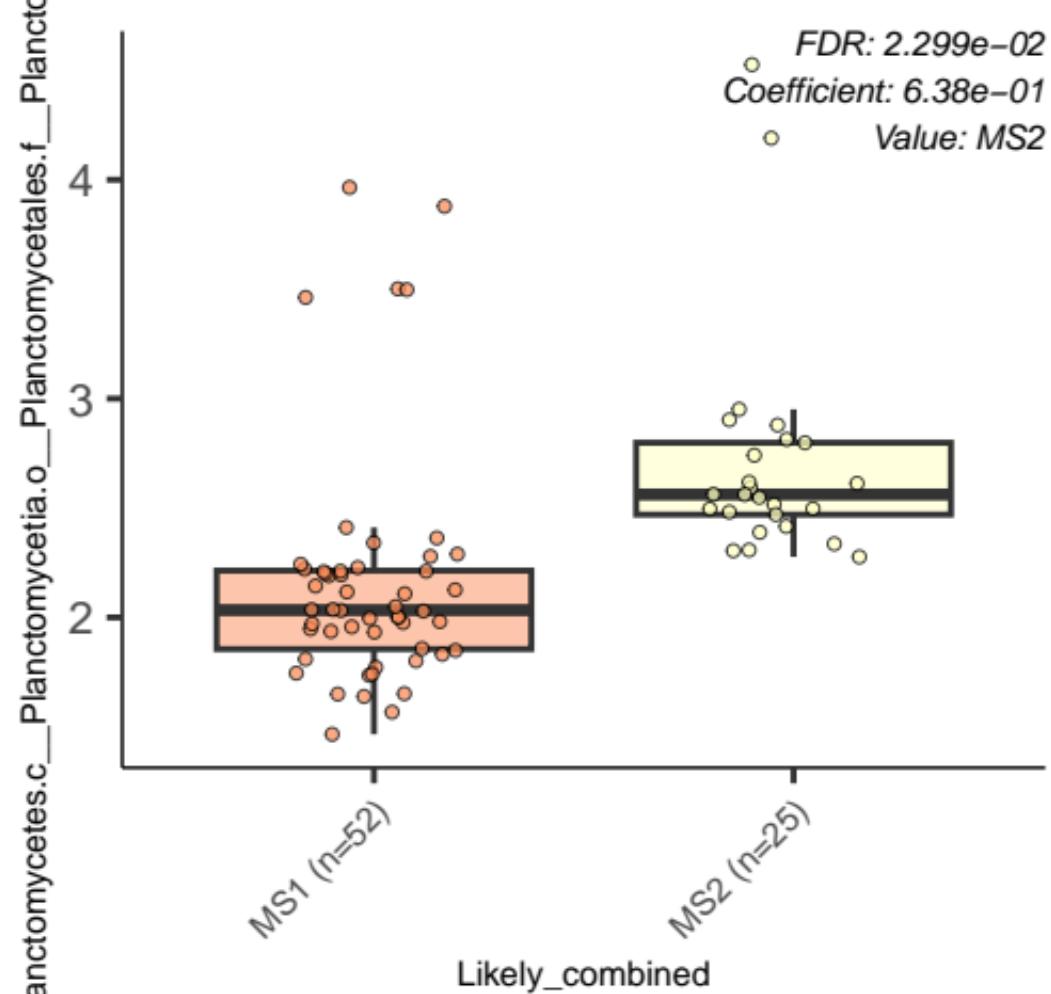




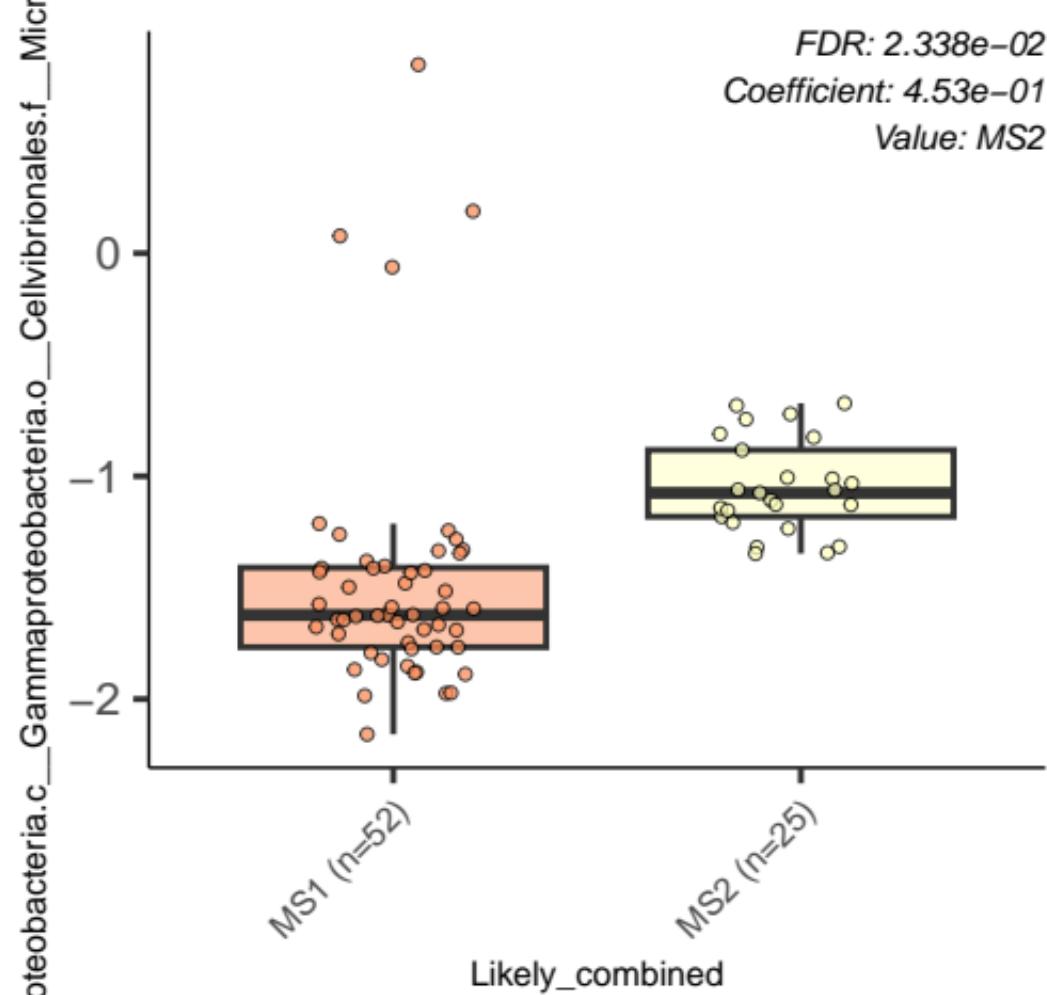
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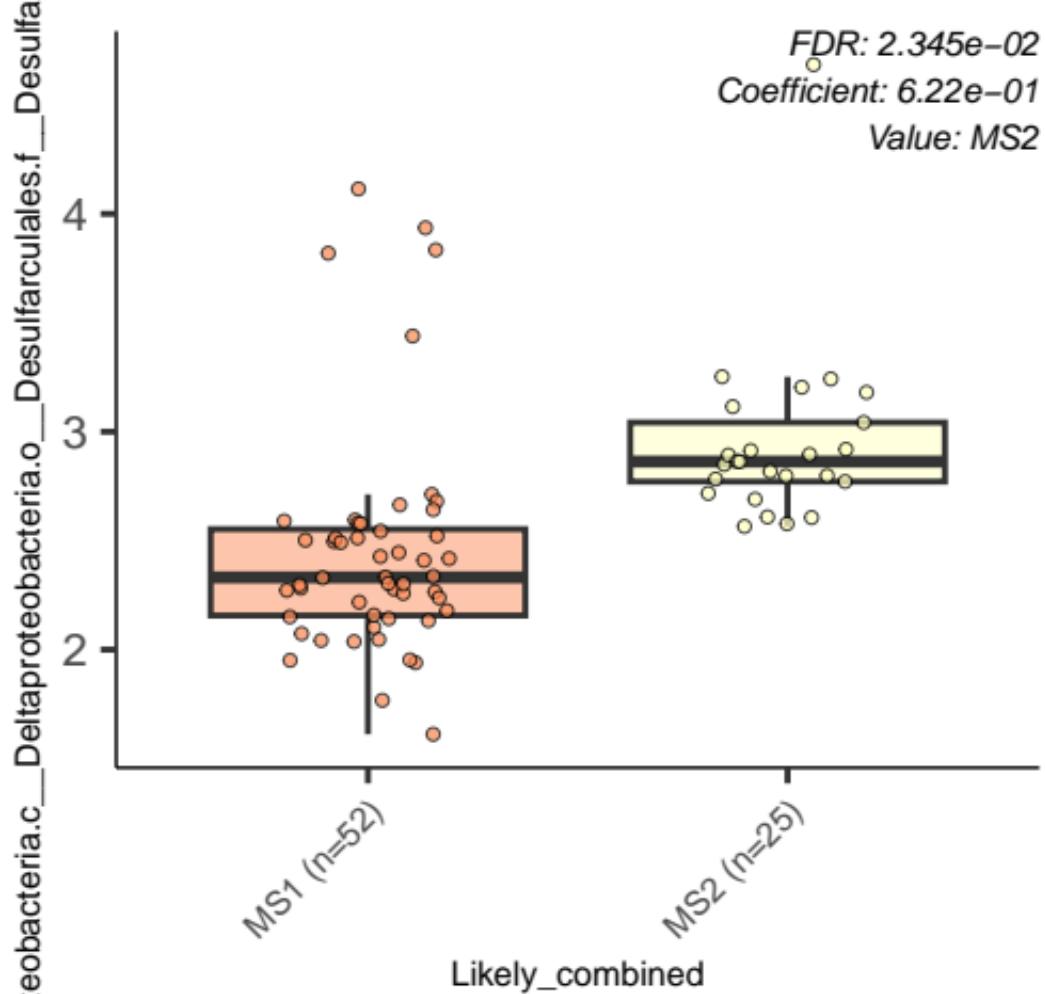




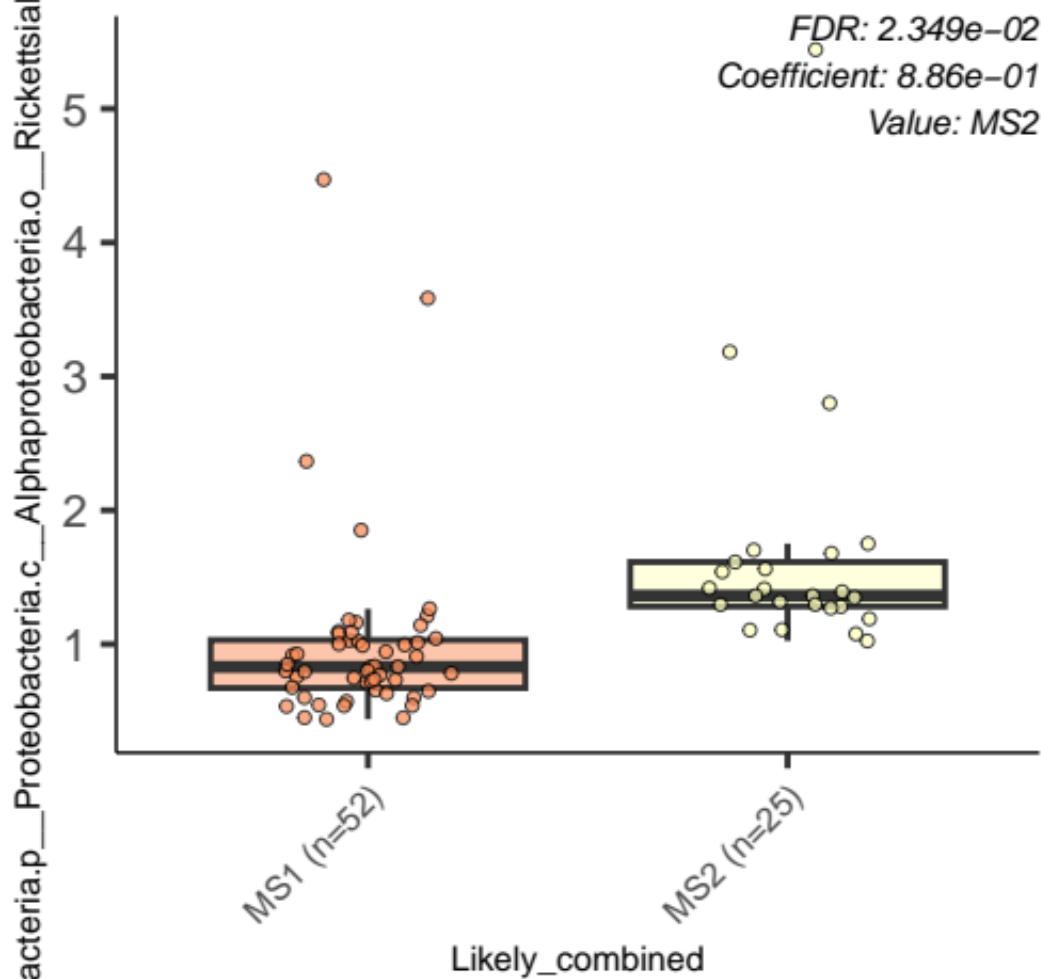


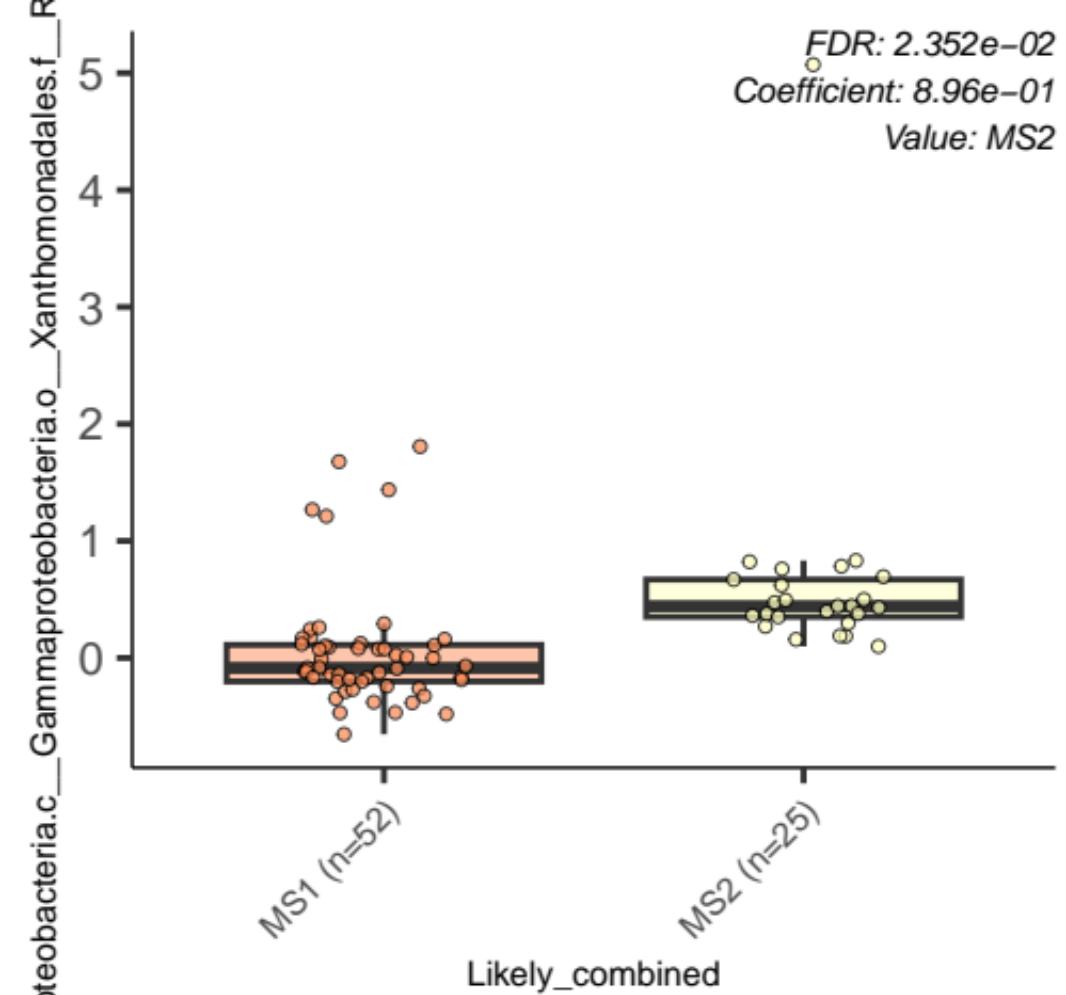
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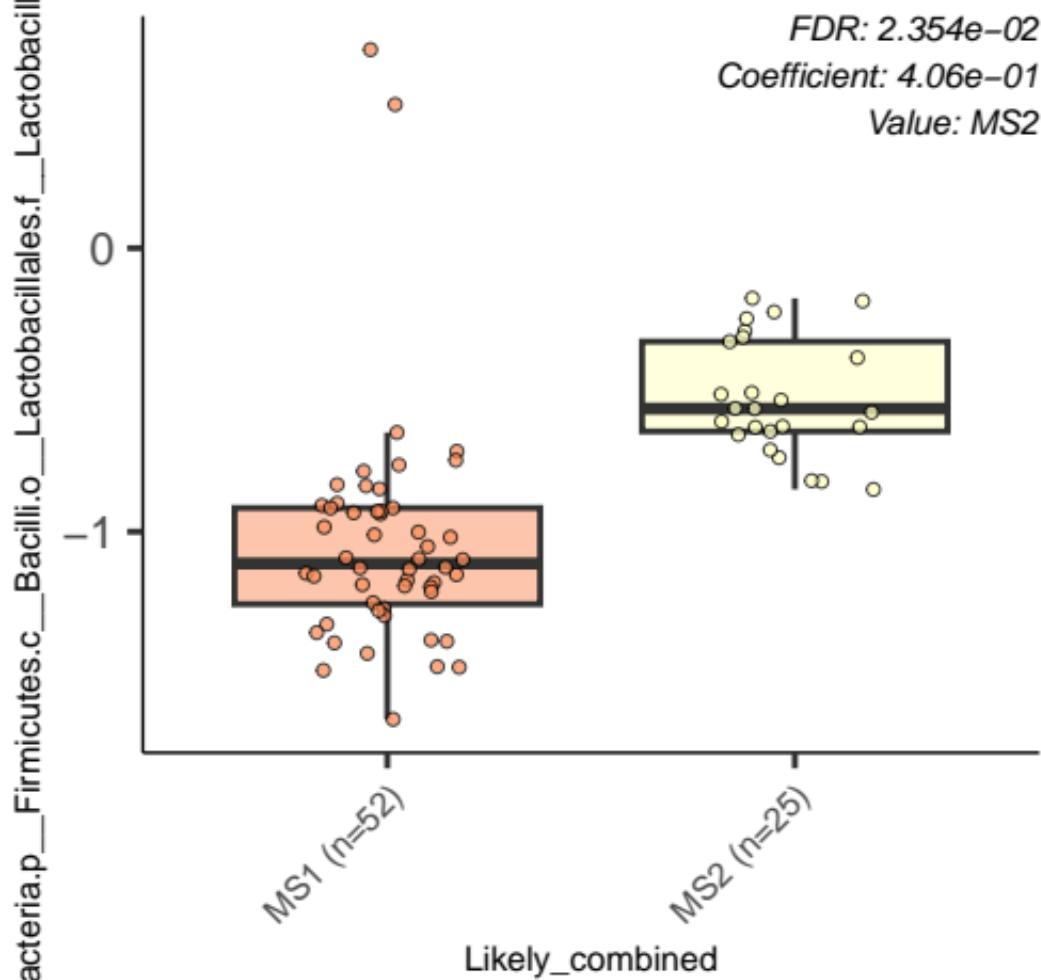


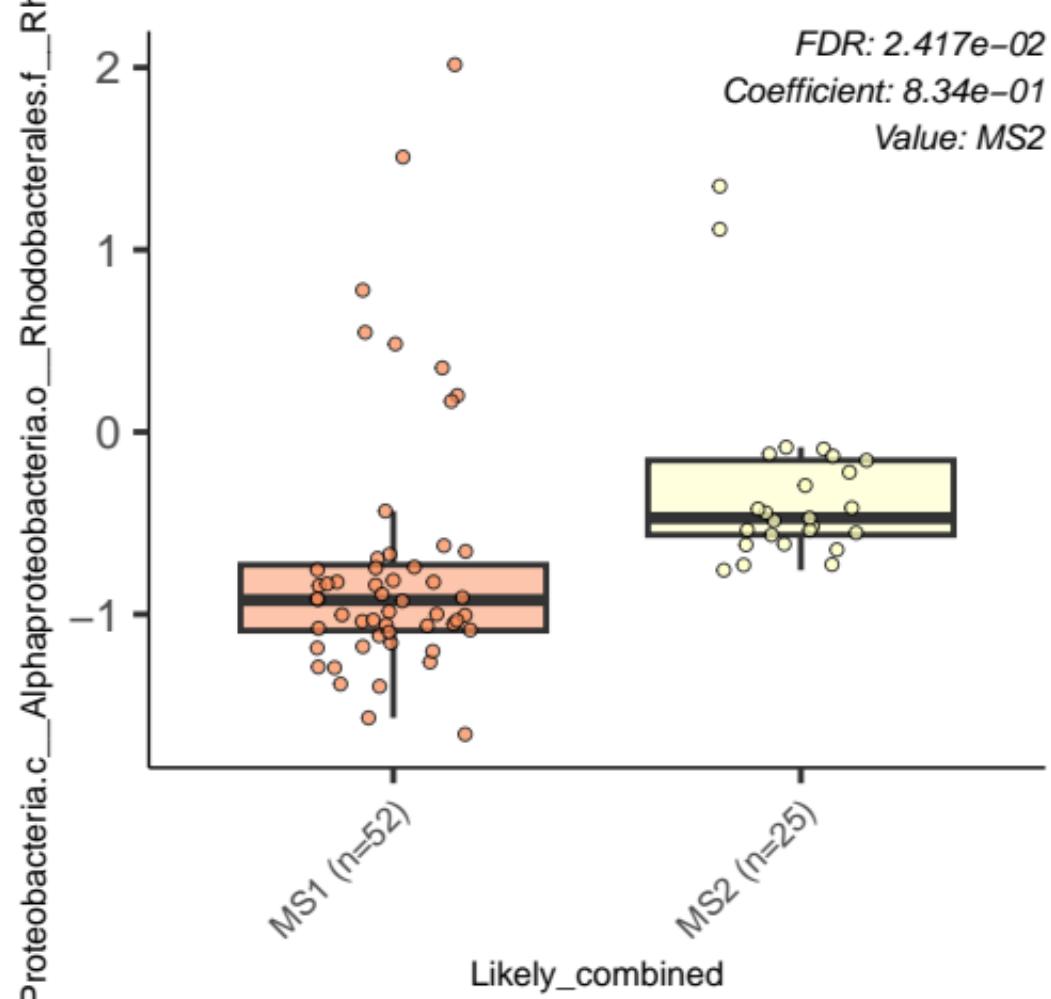
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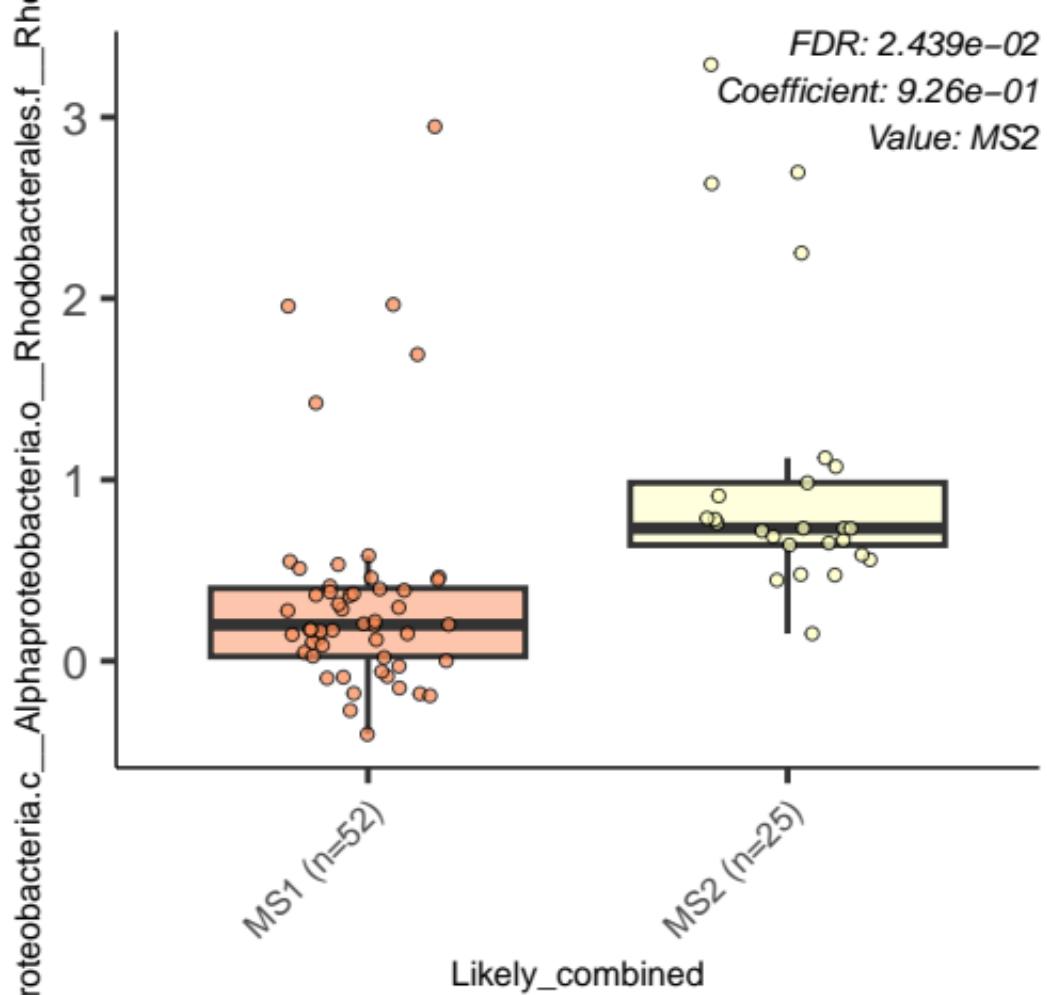


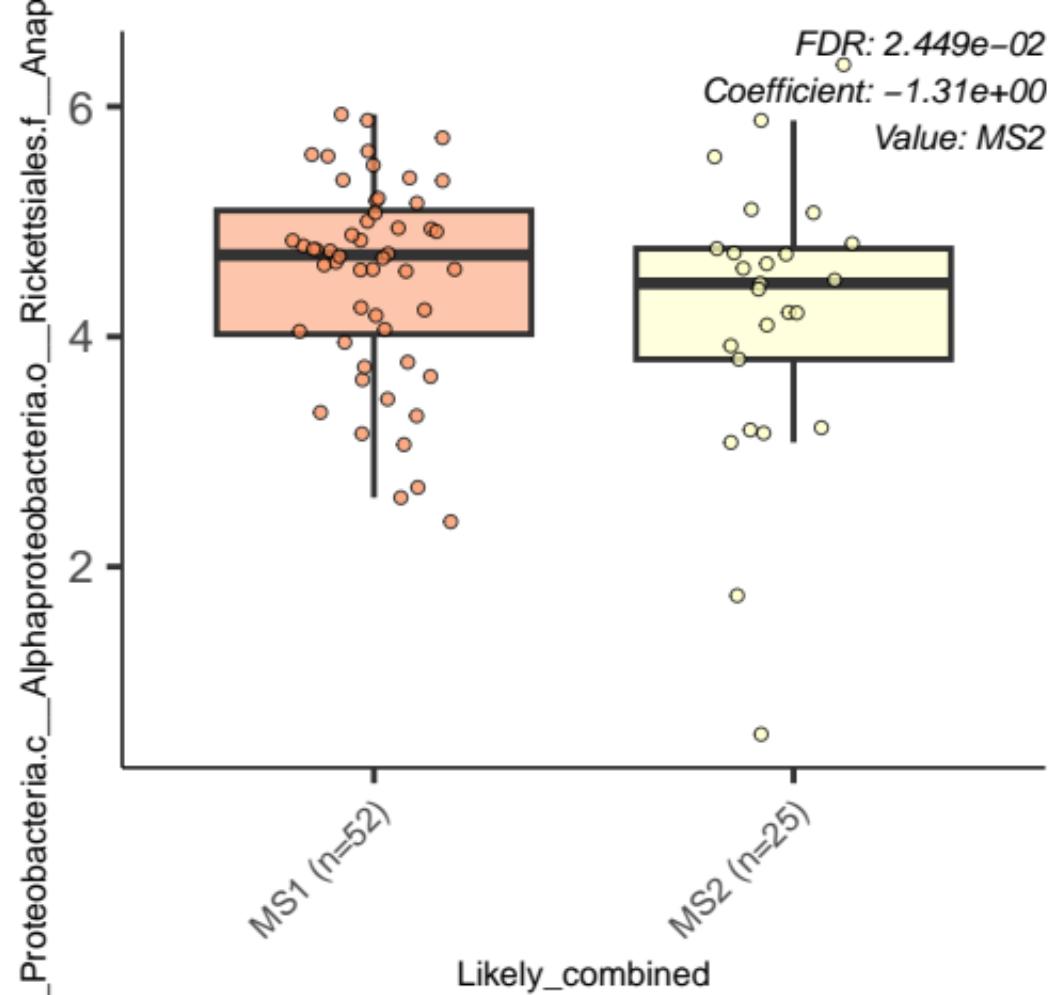


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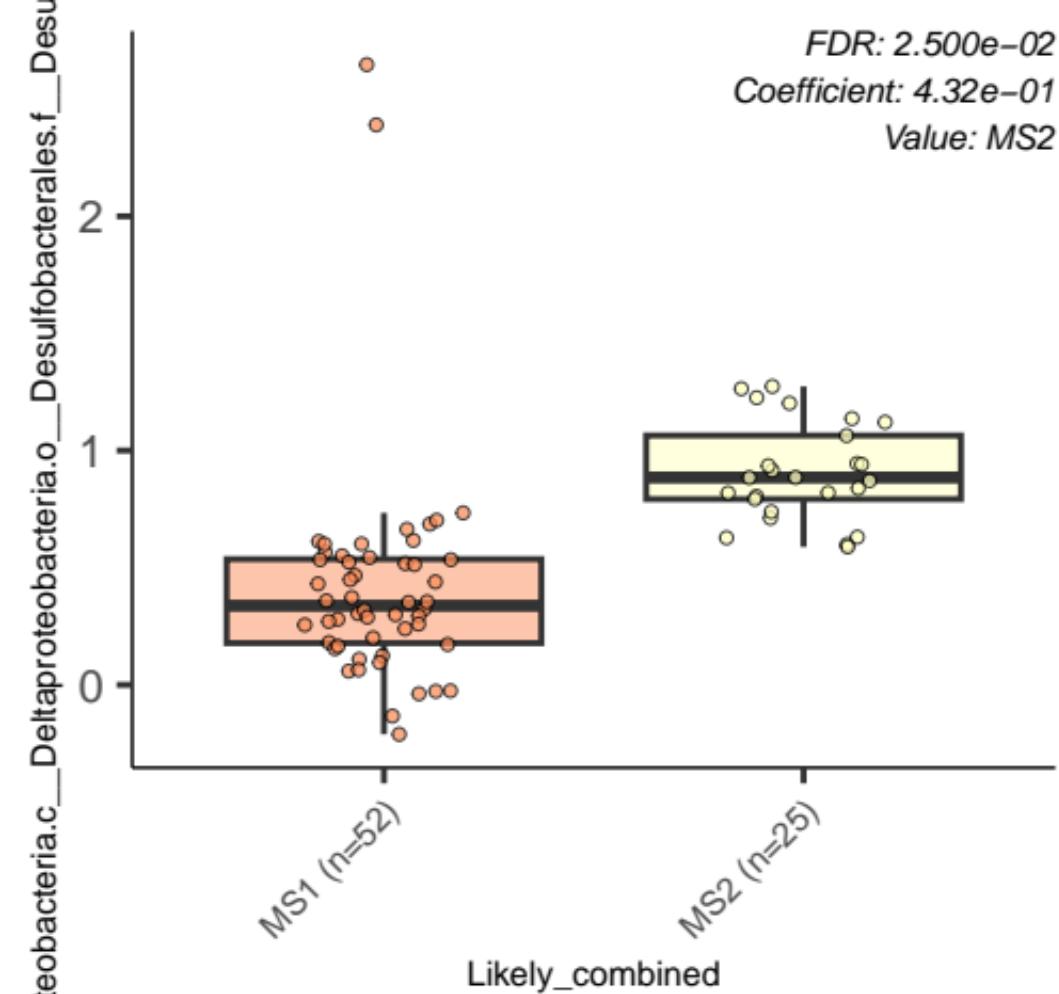


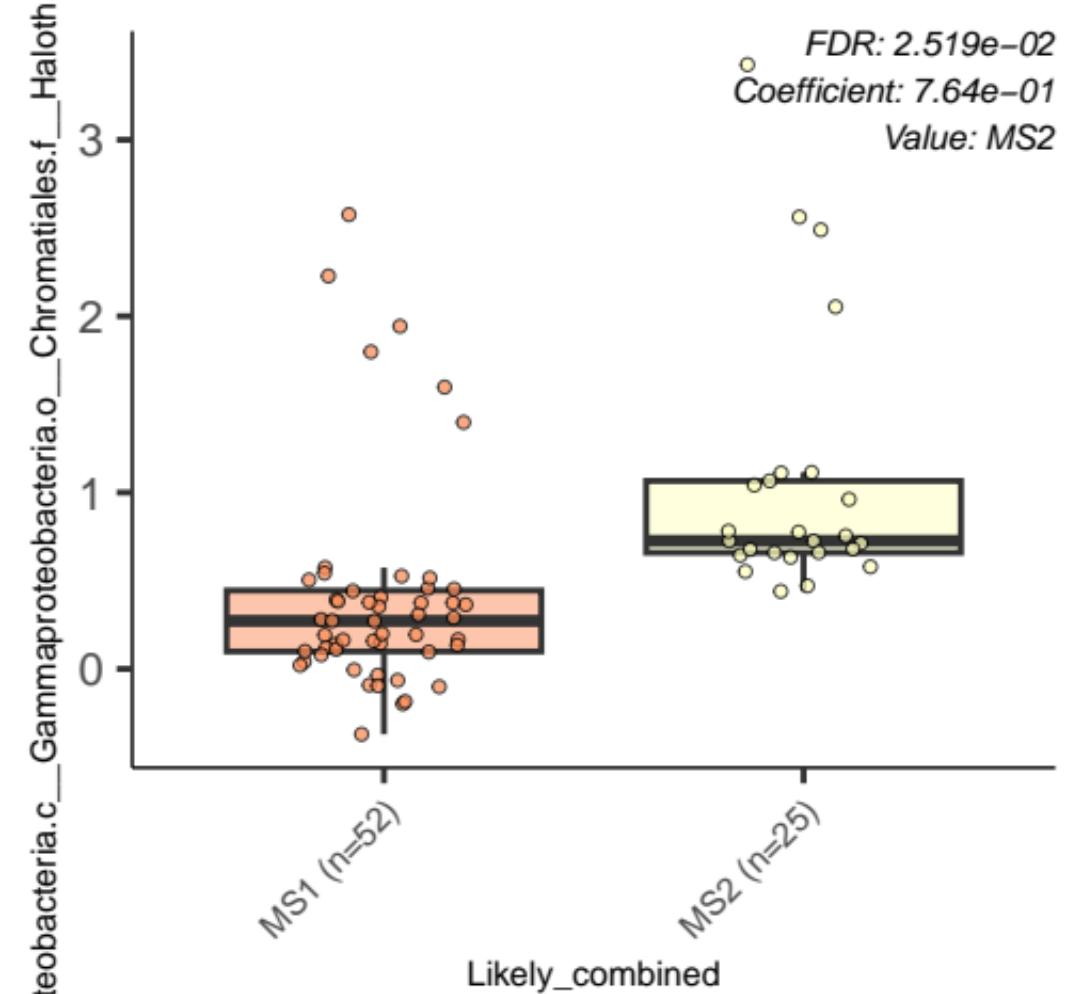


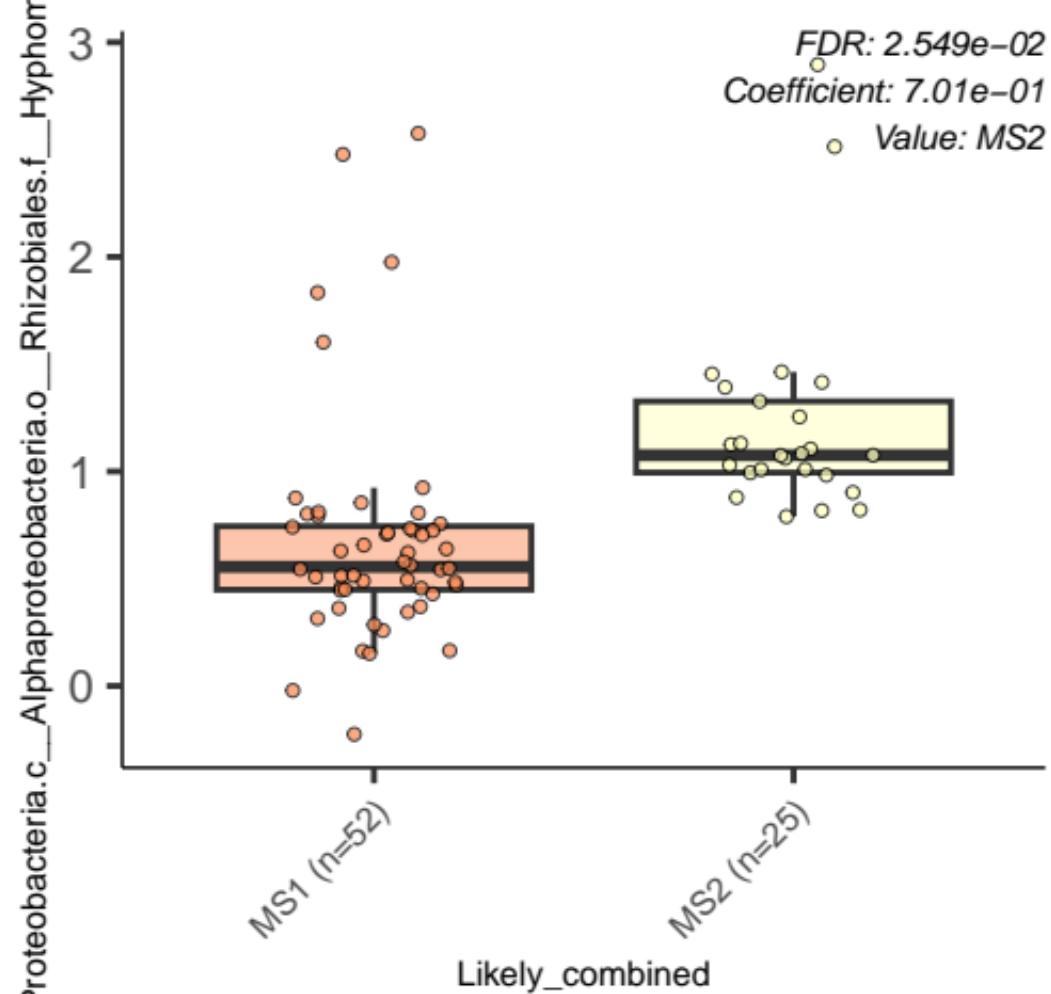


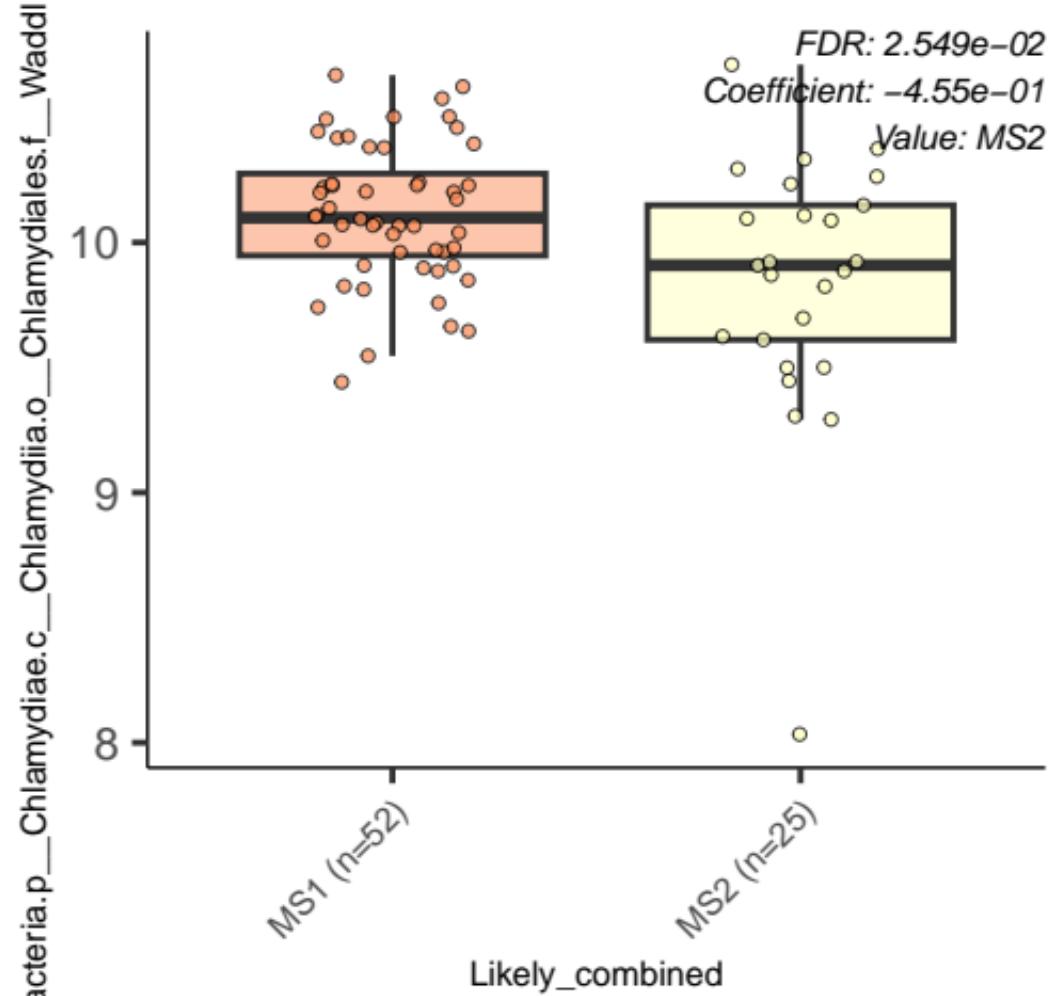


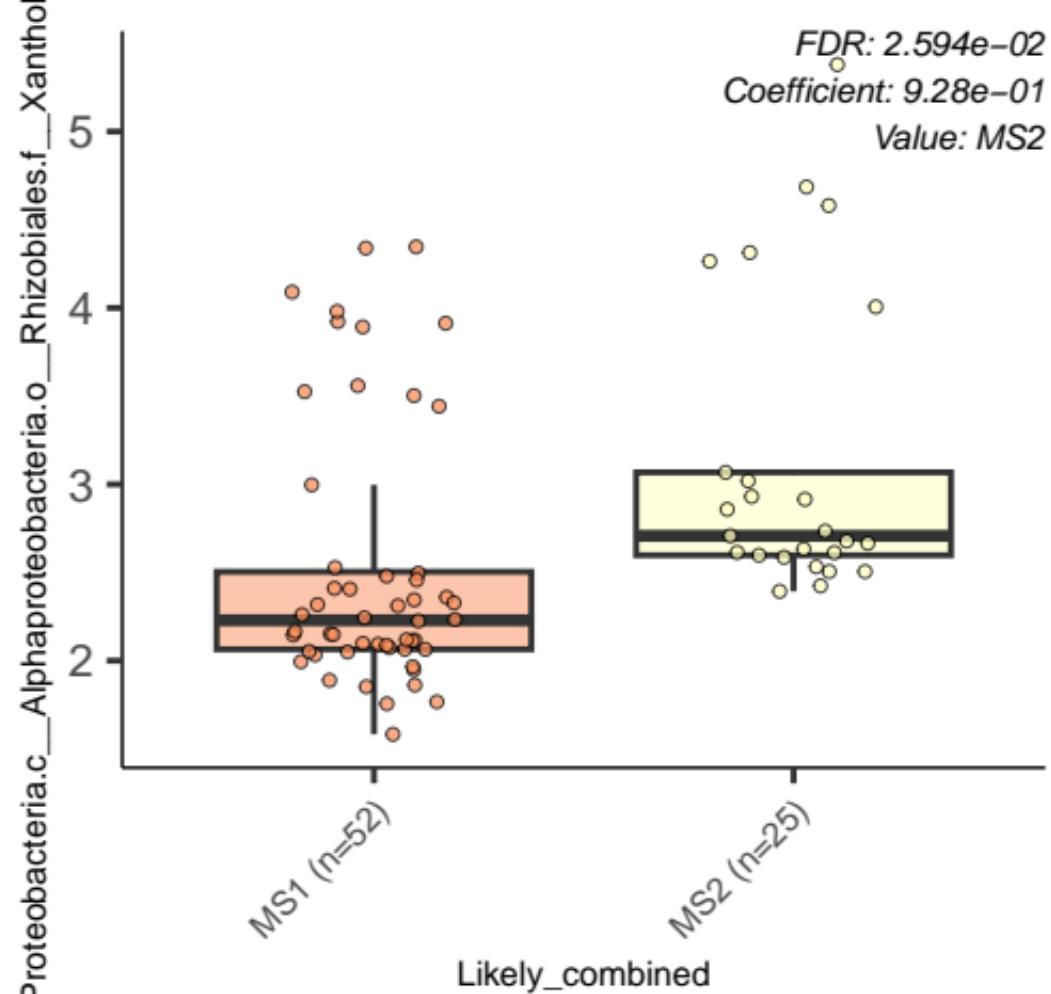
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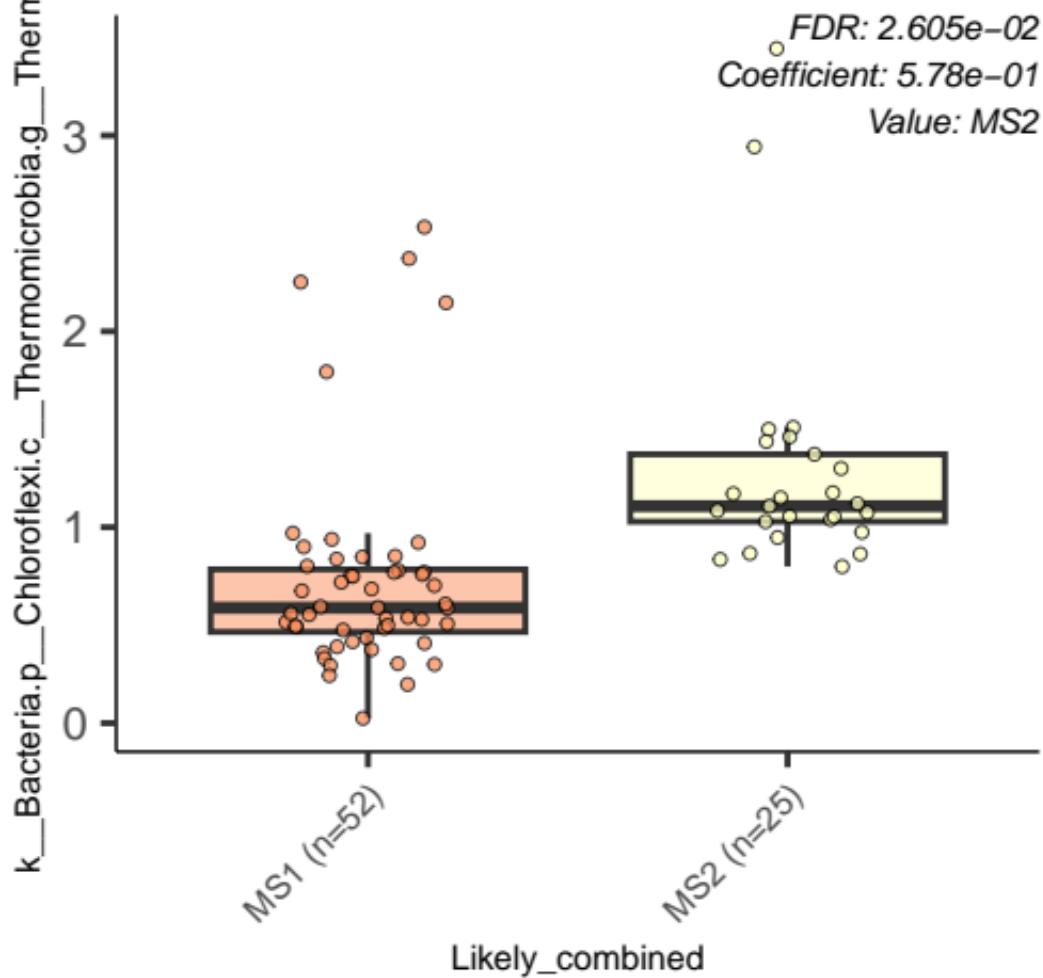




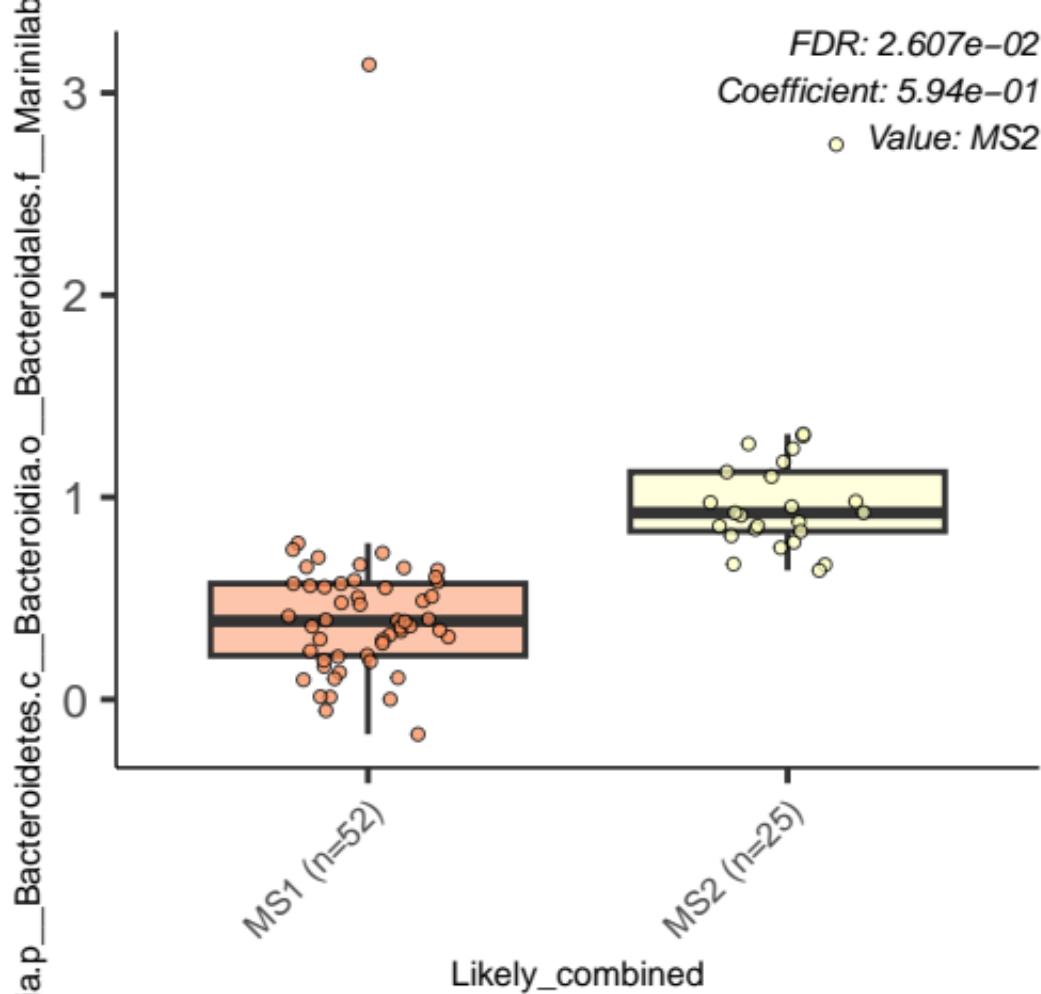




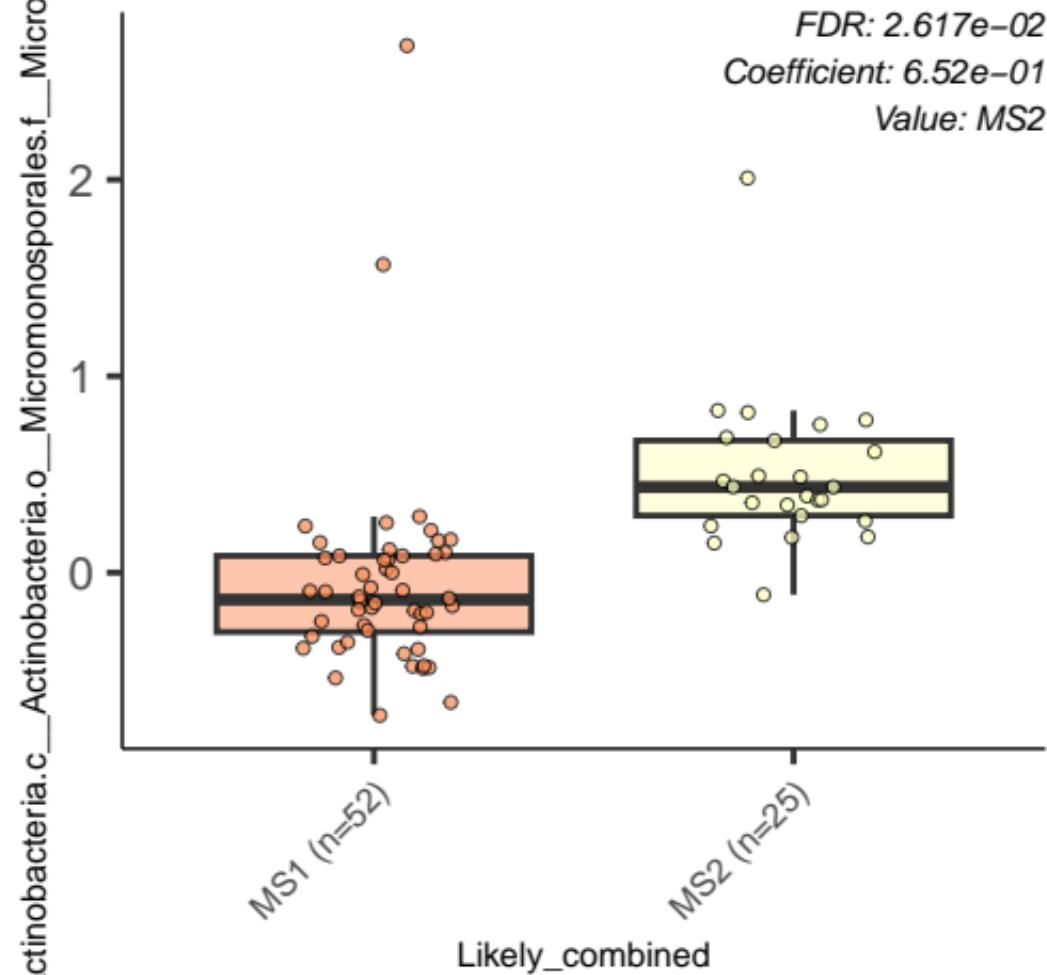




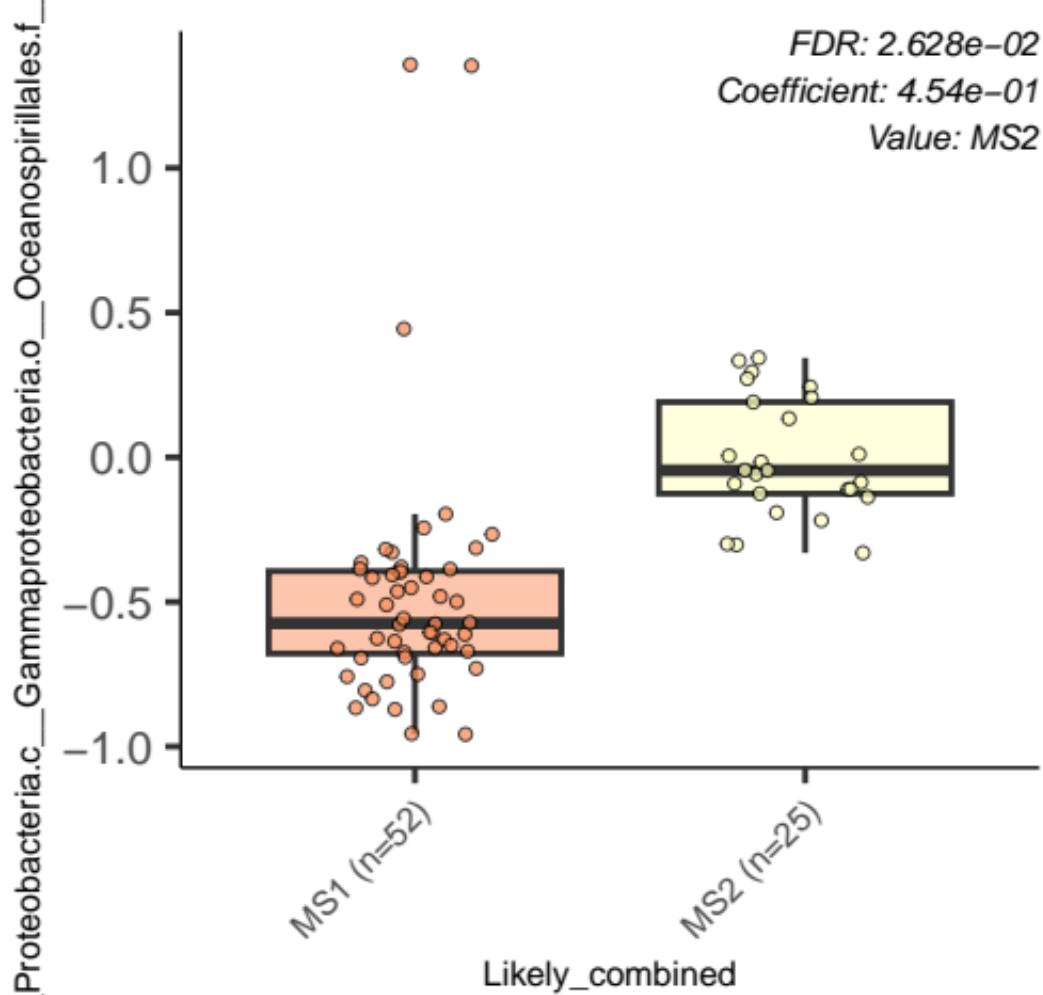
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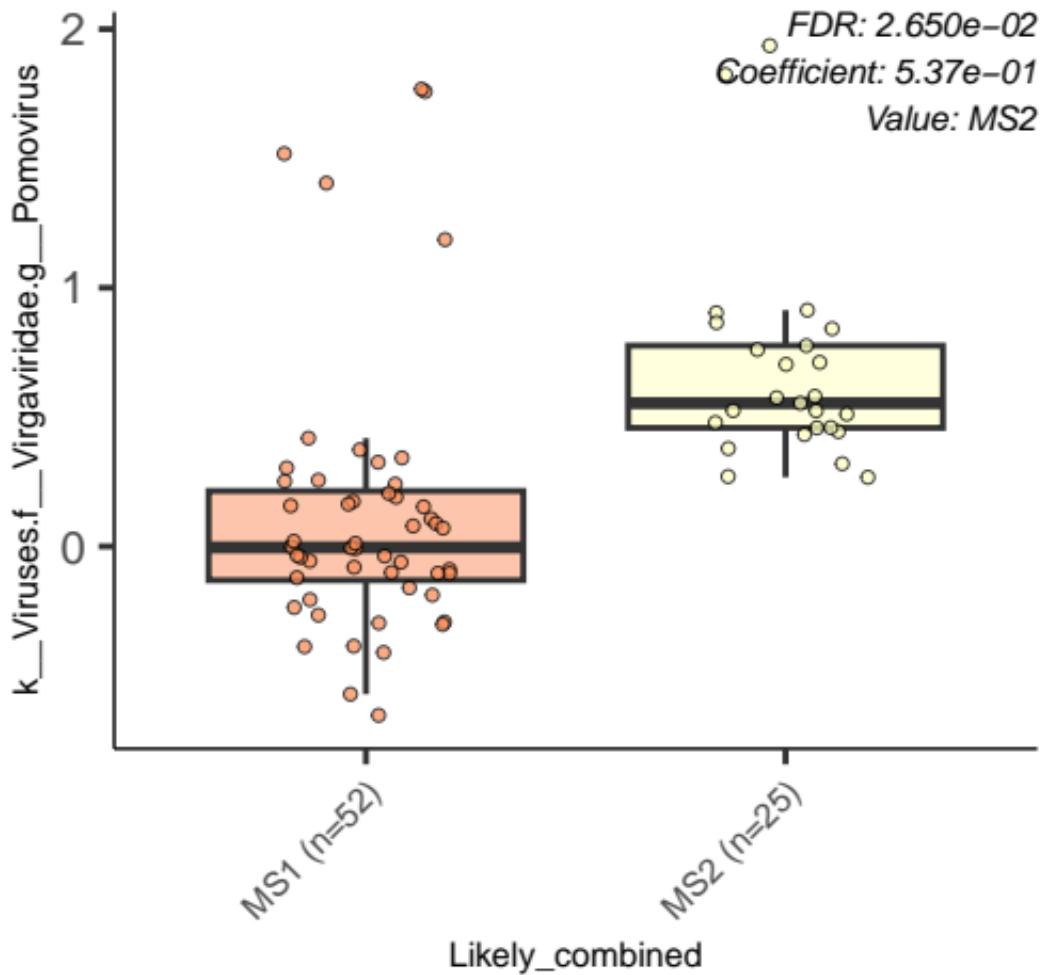


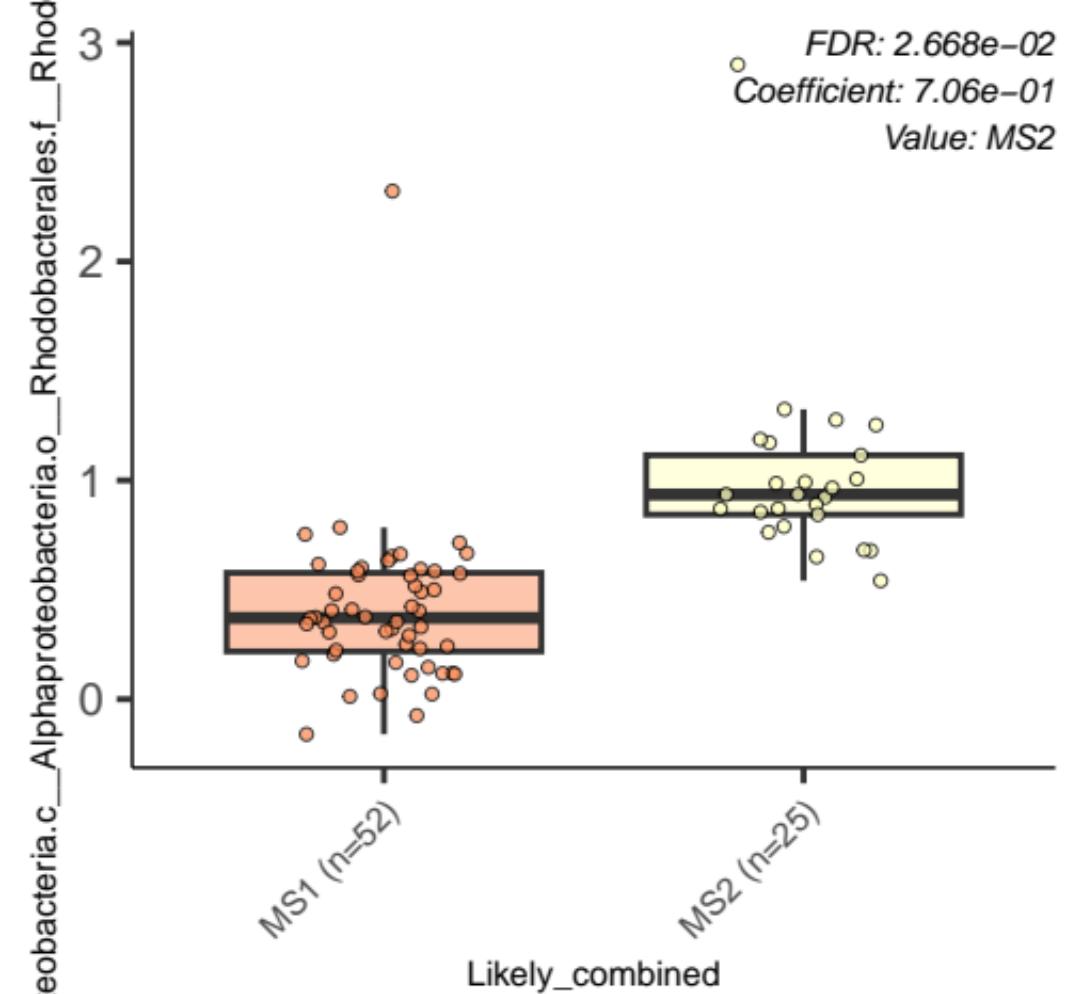
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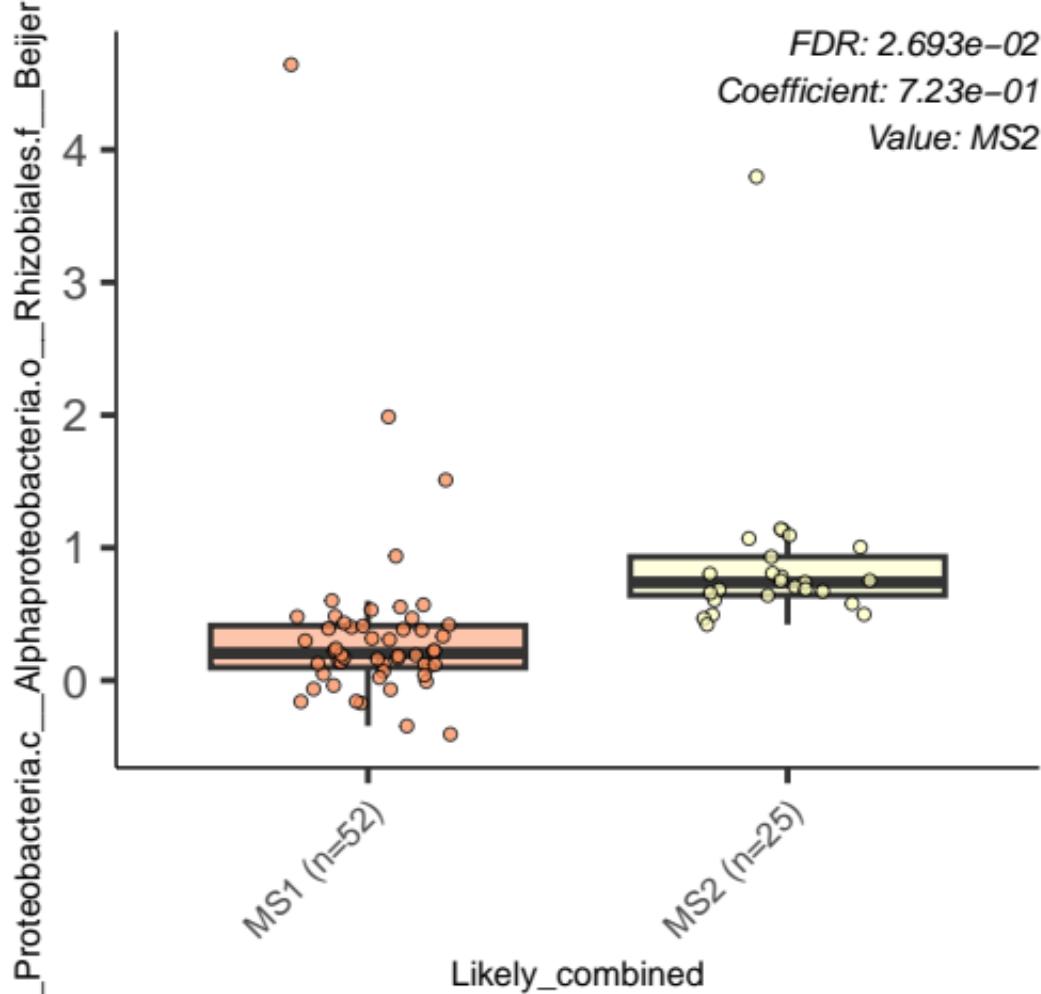
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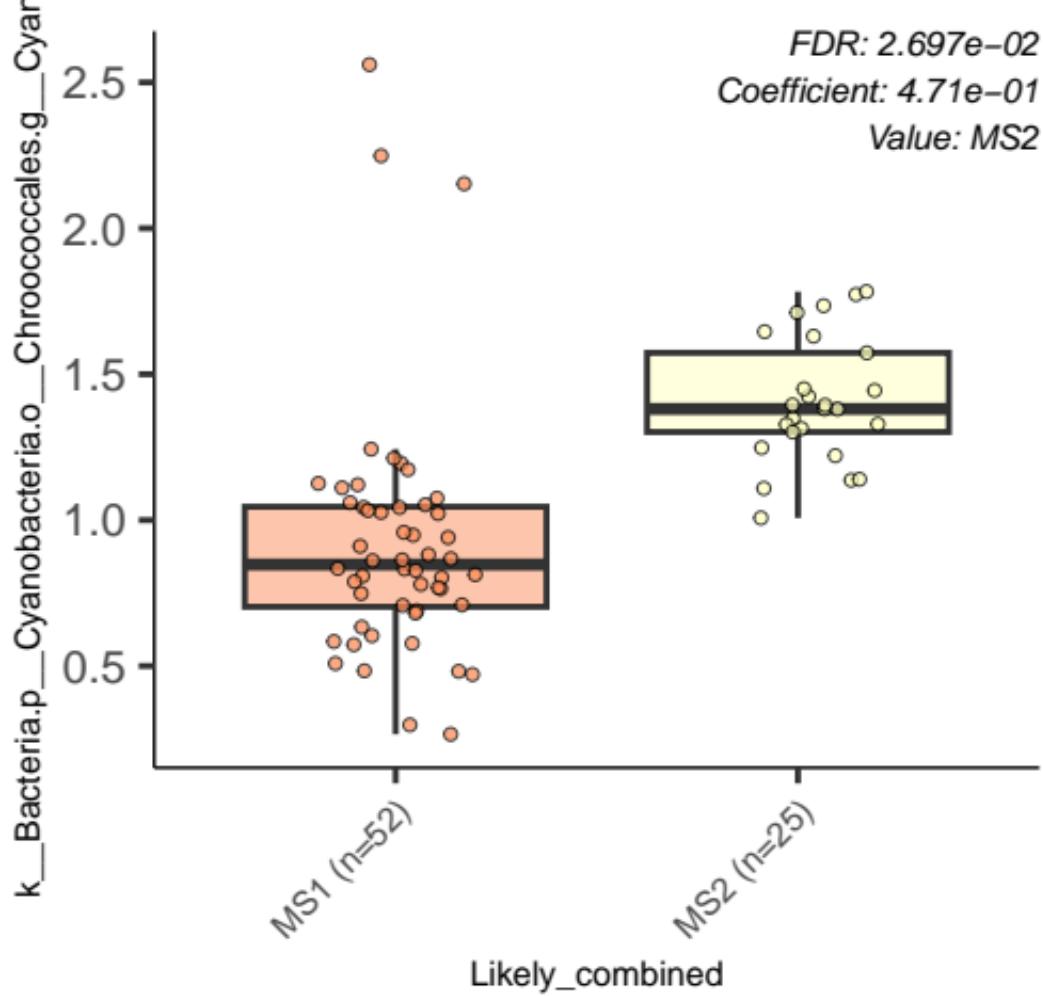




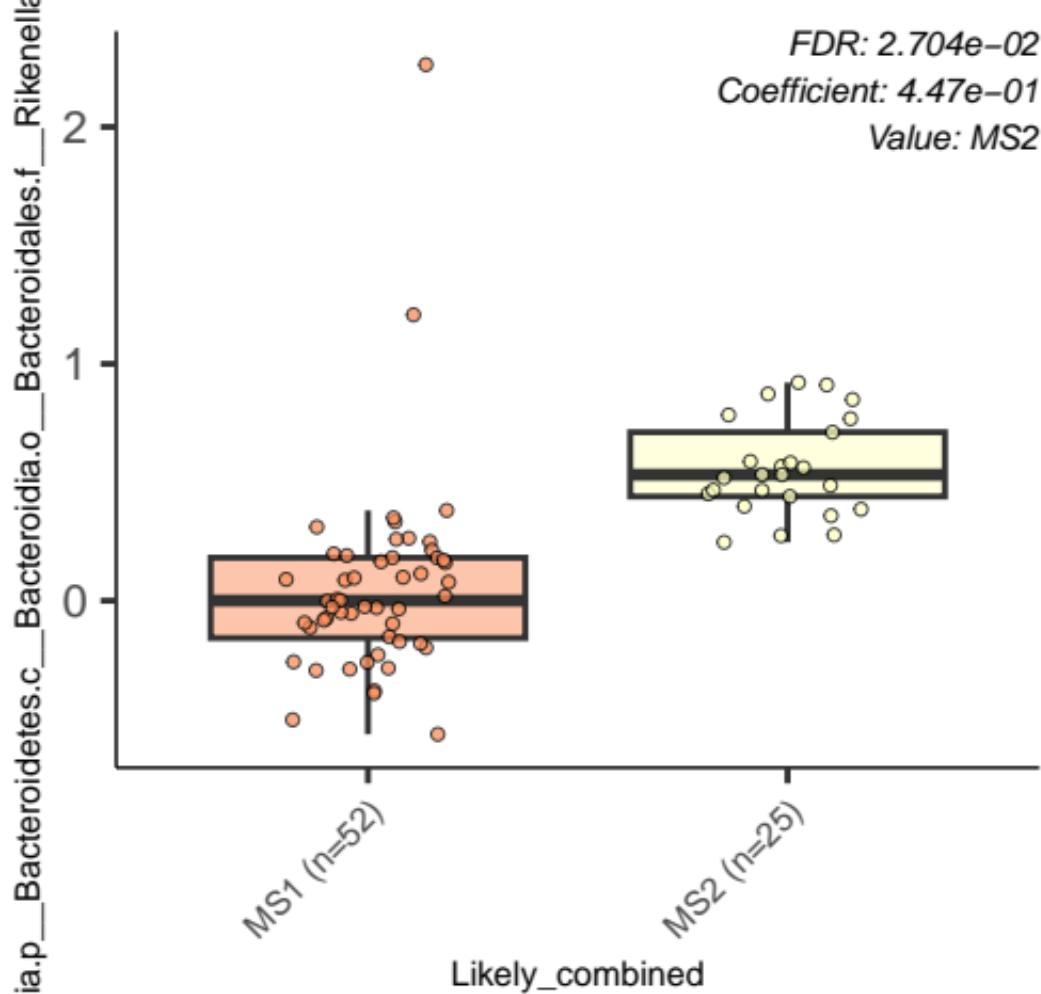


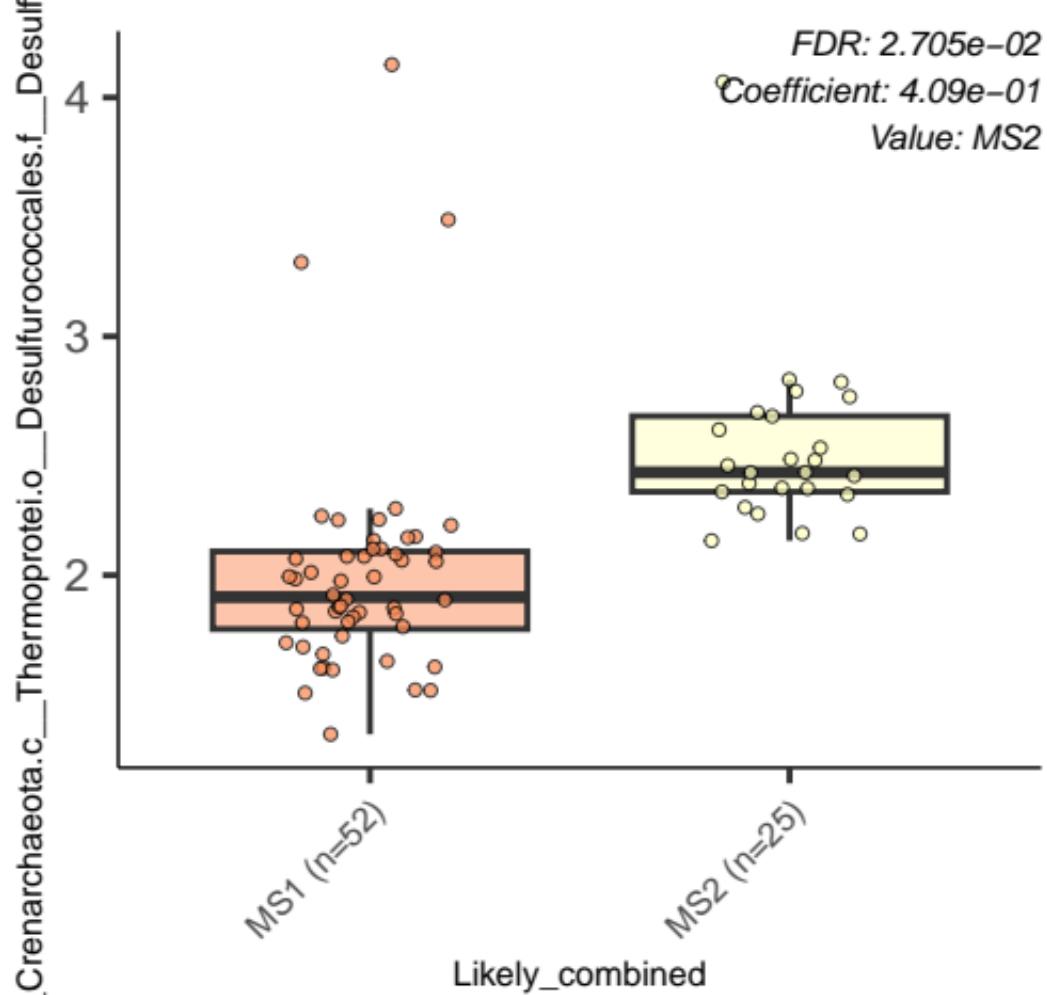
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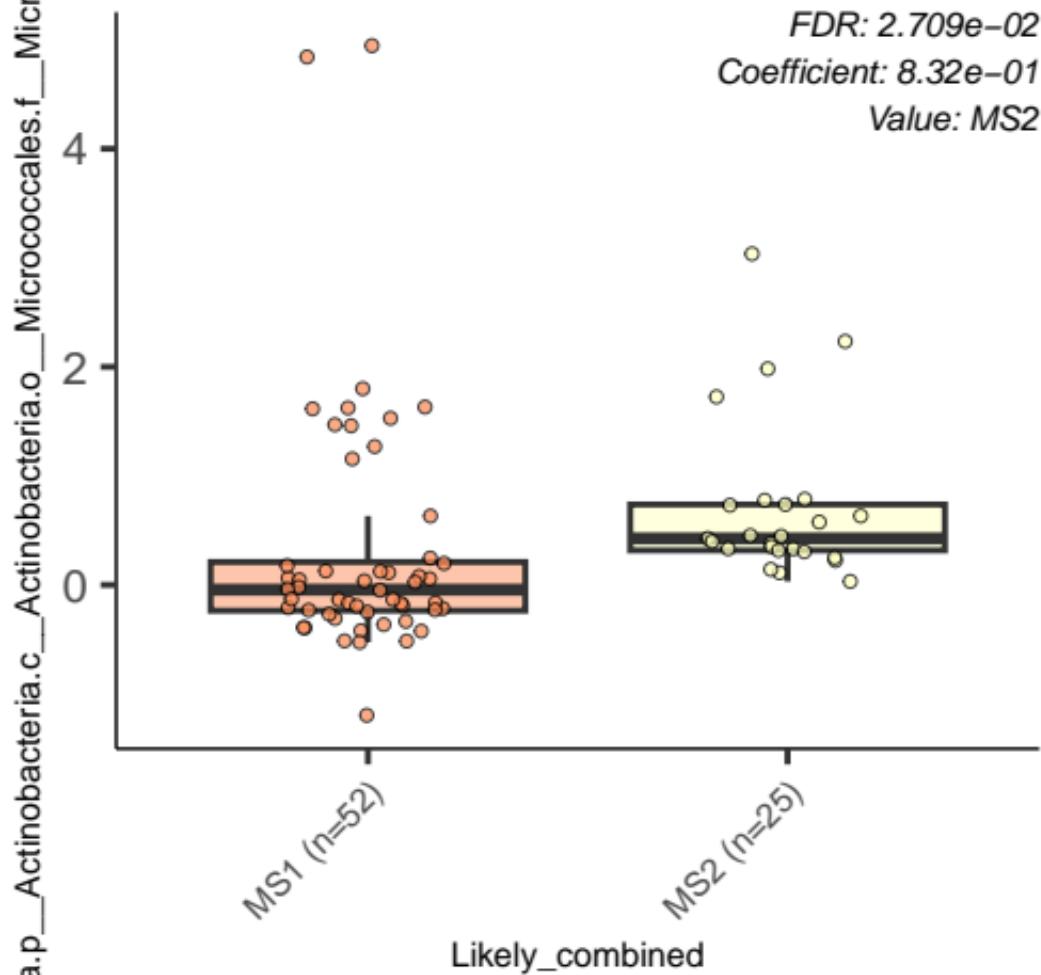


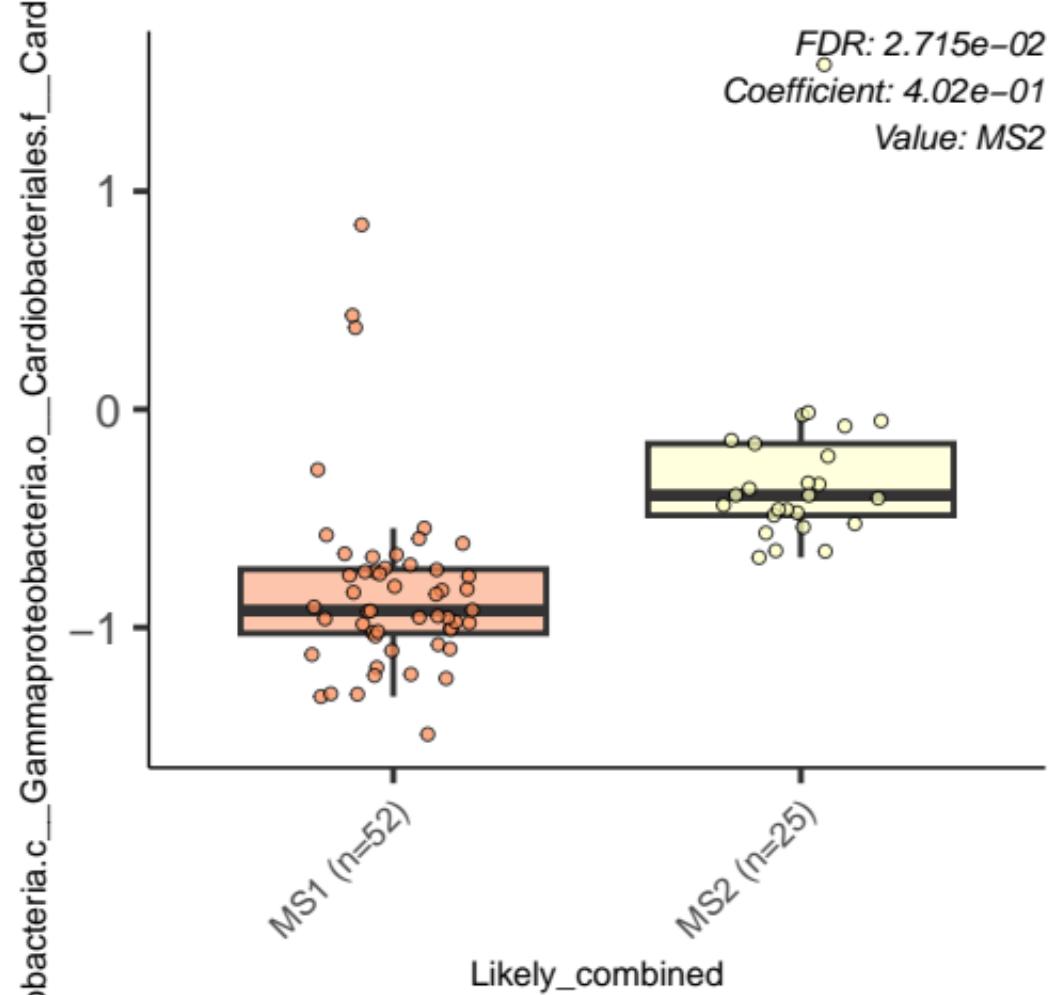
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Value: MS2

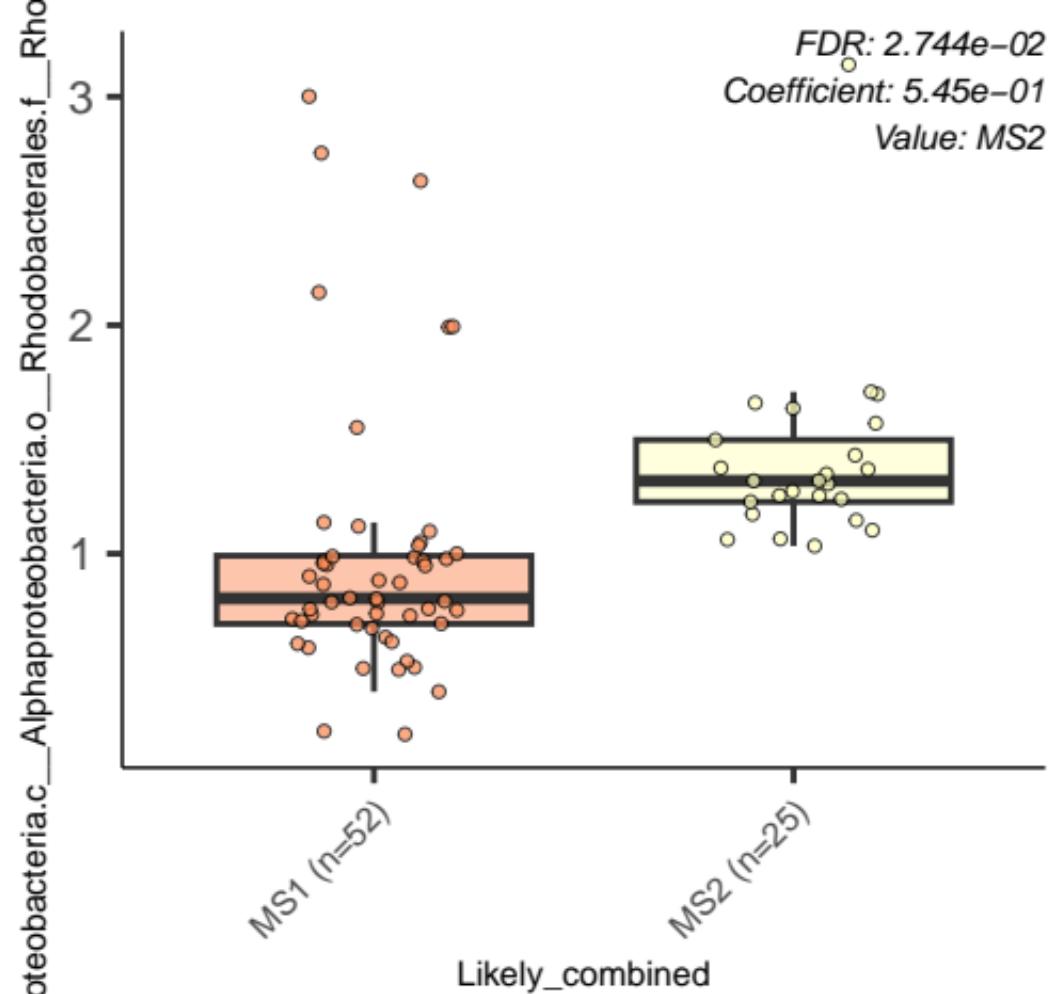


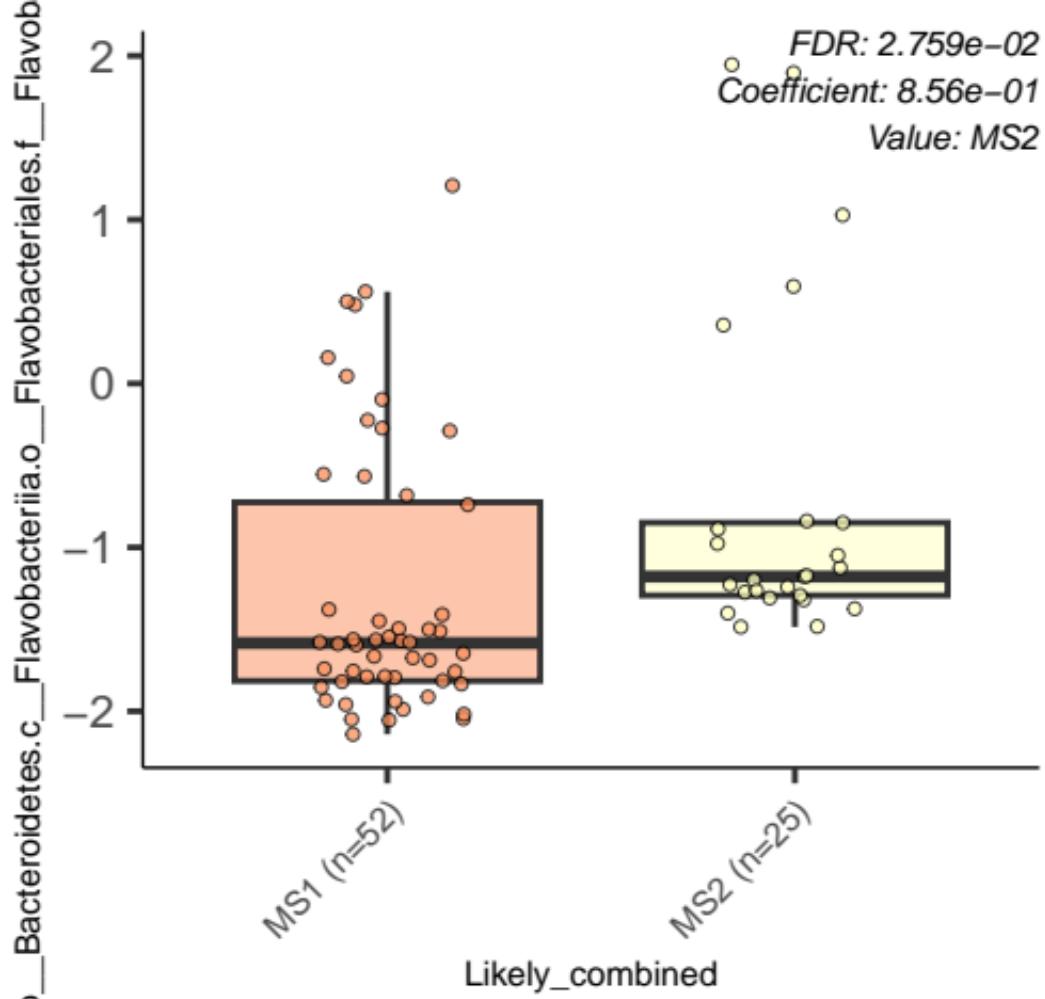


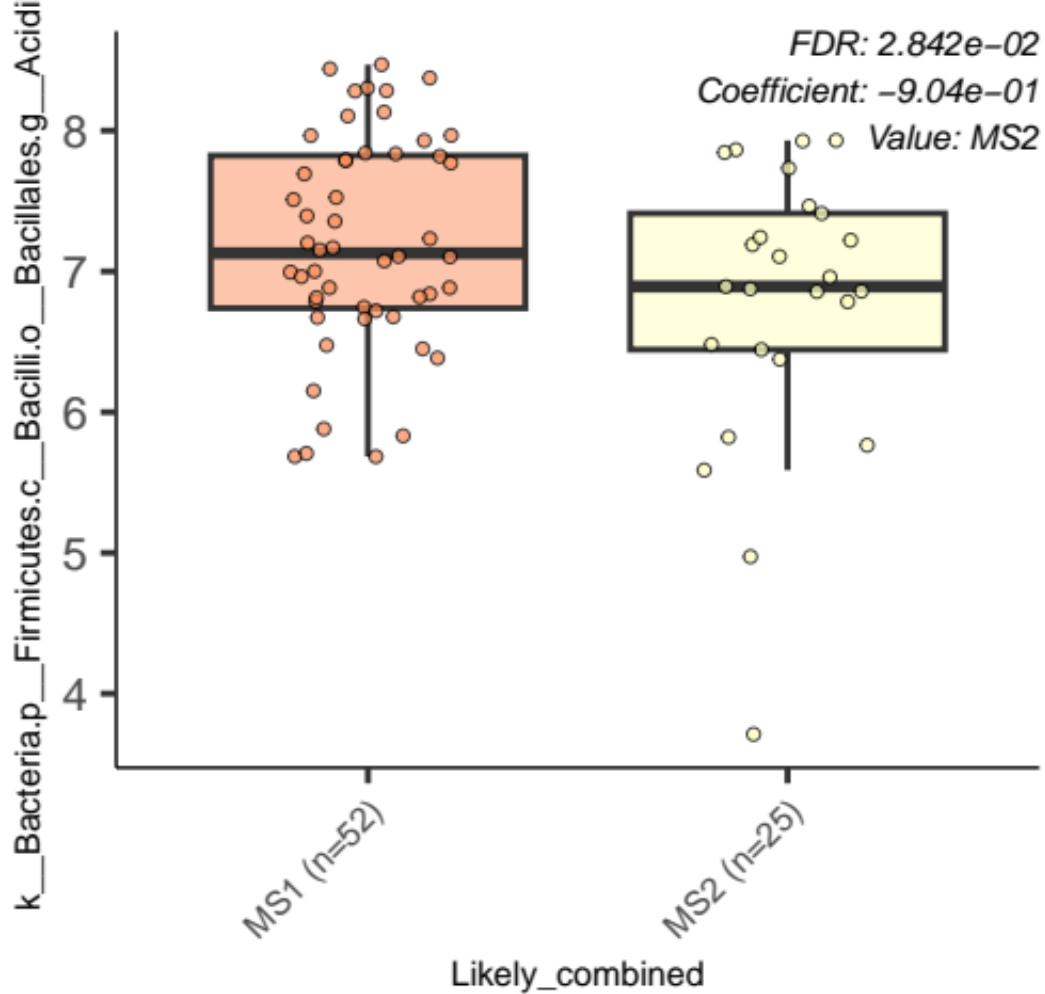
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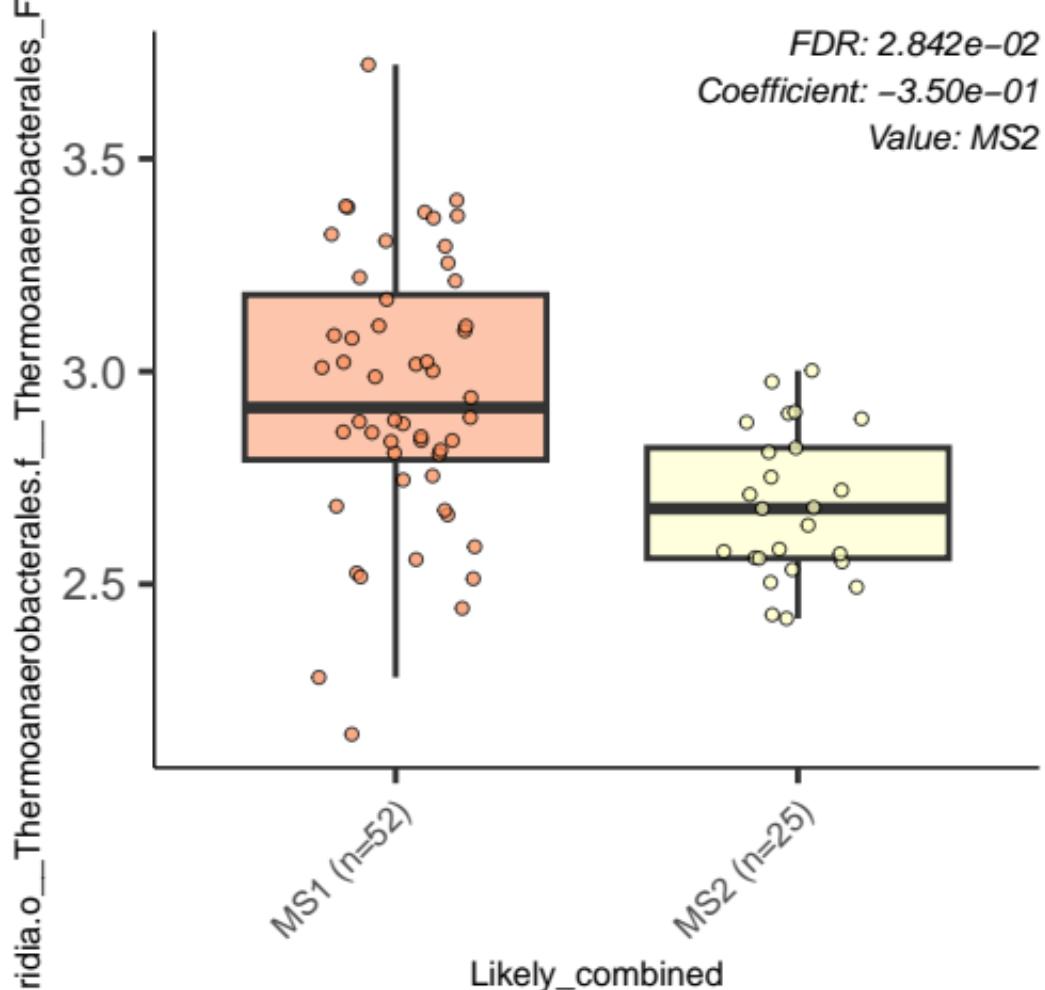


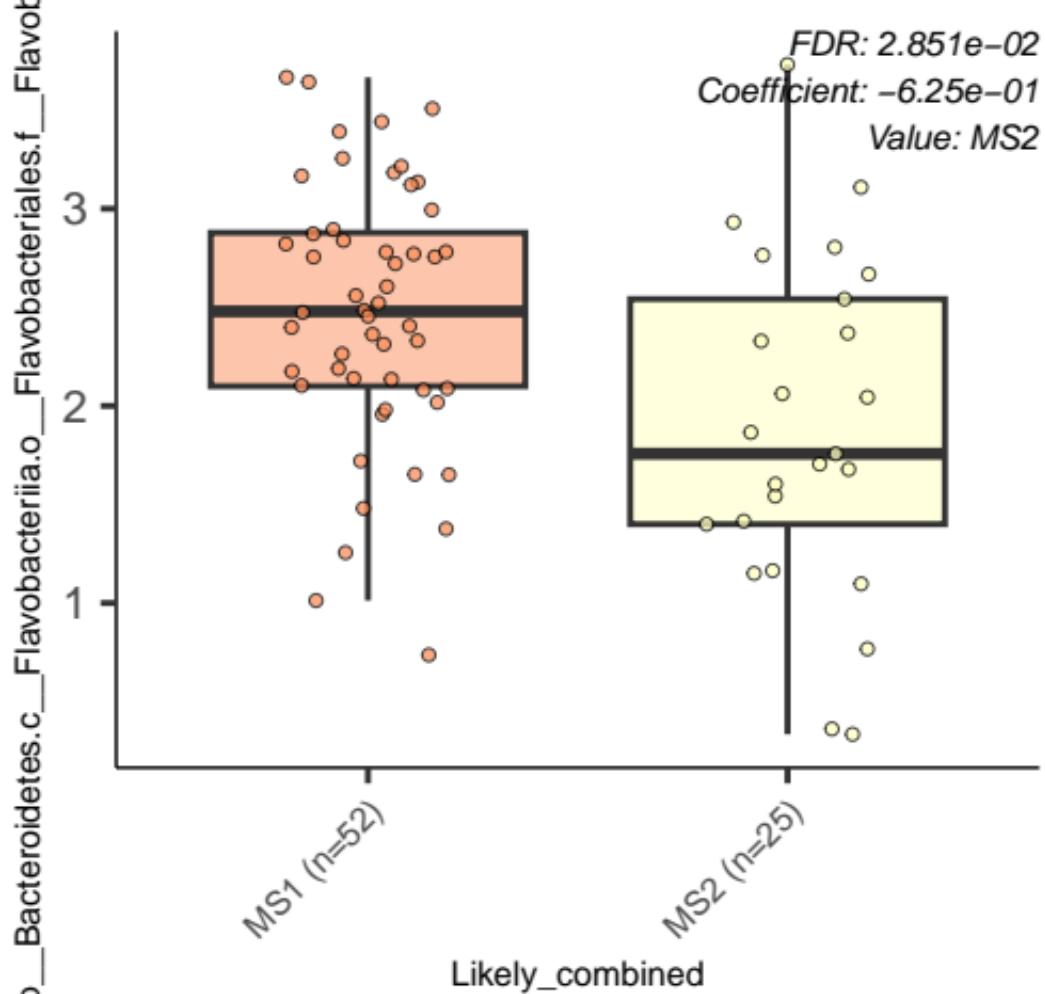


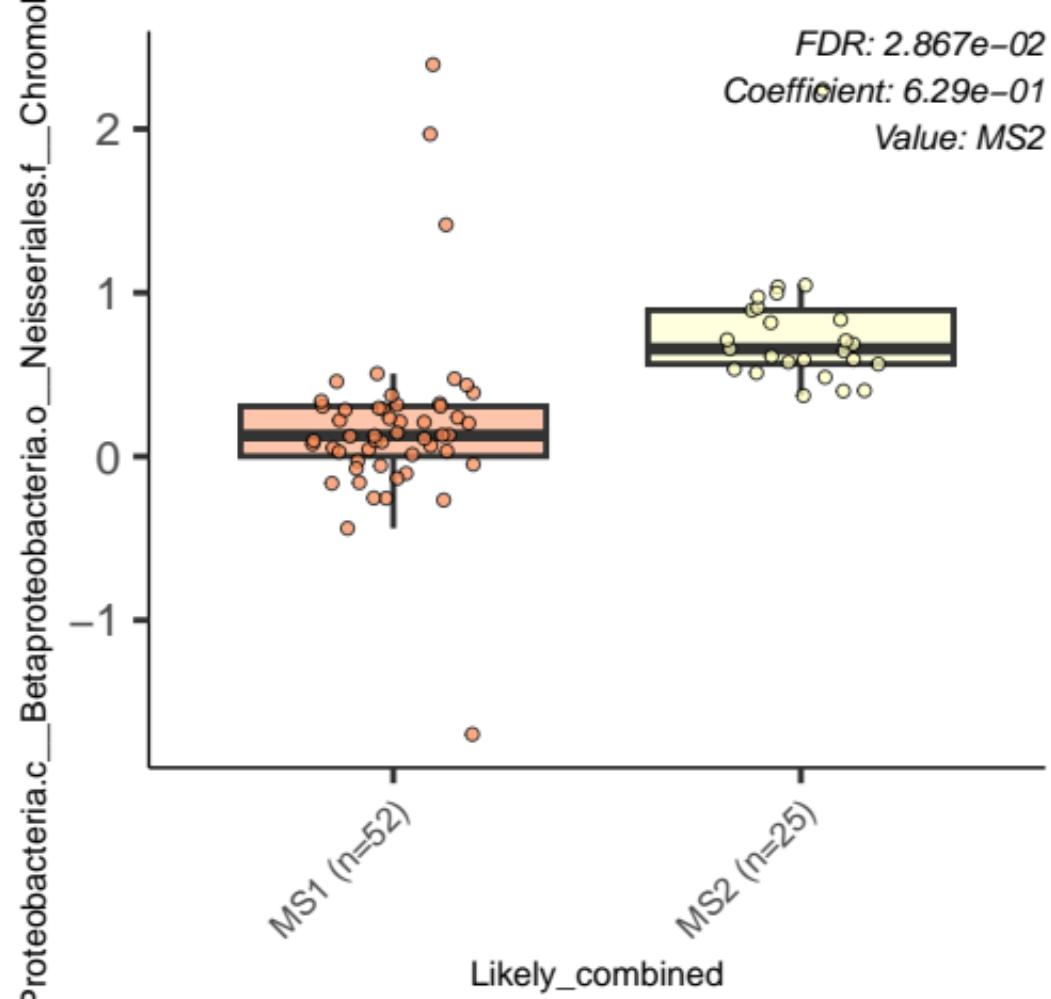
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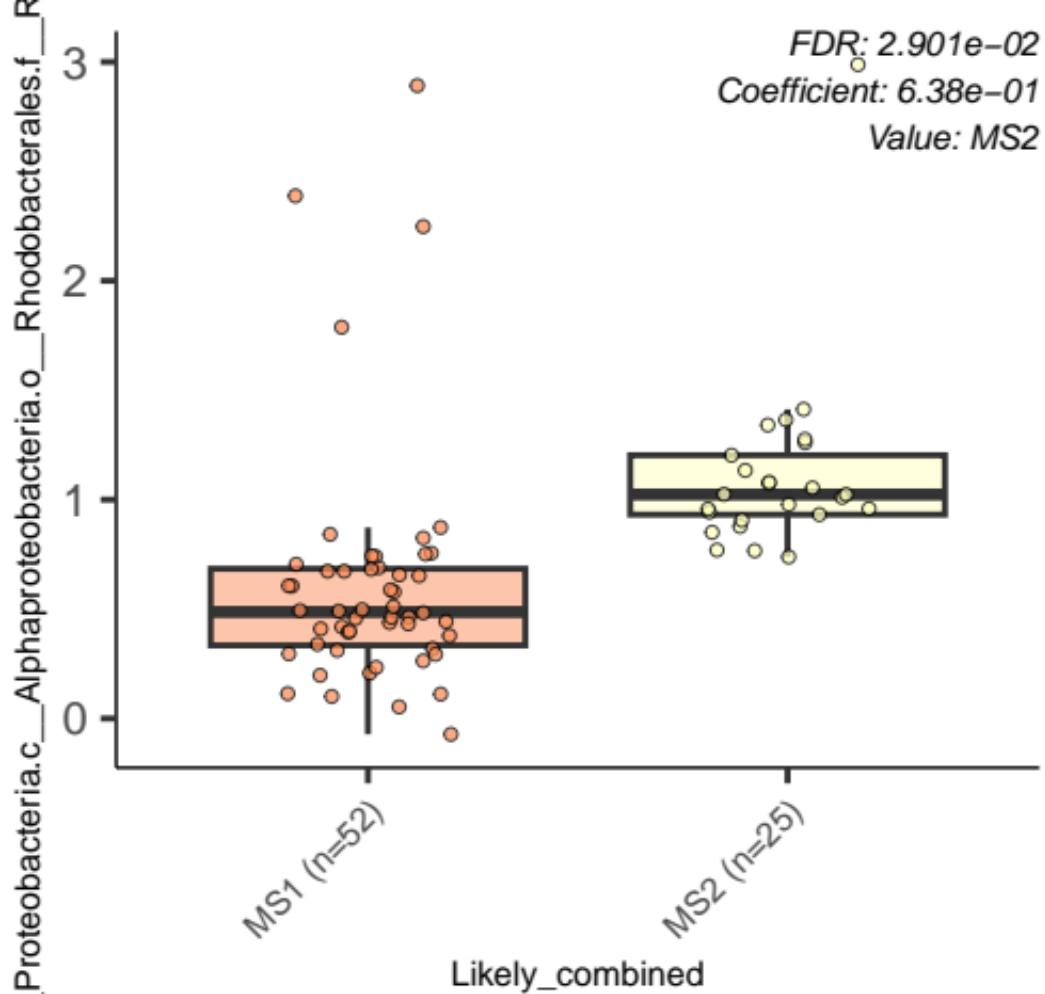
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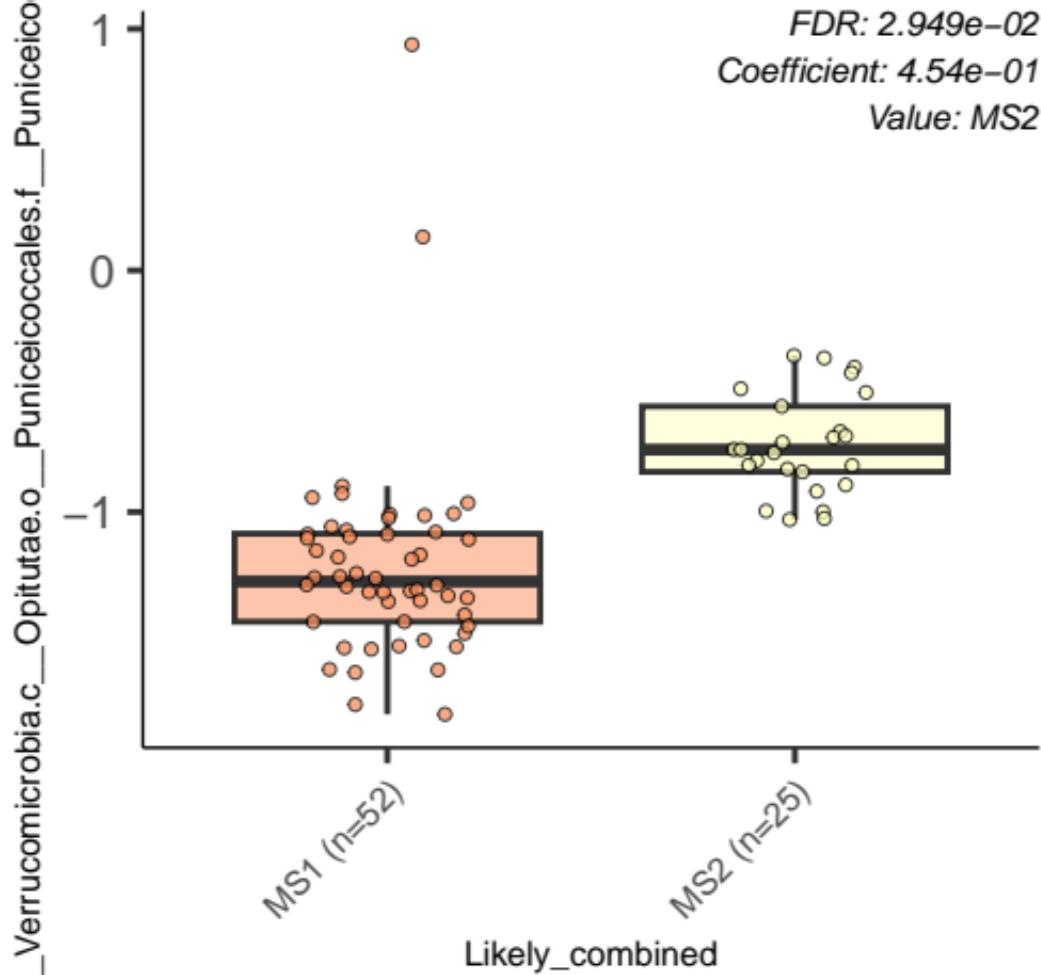


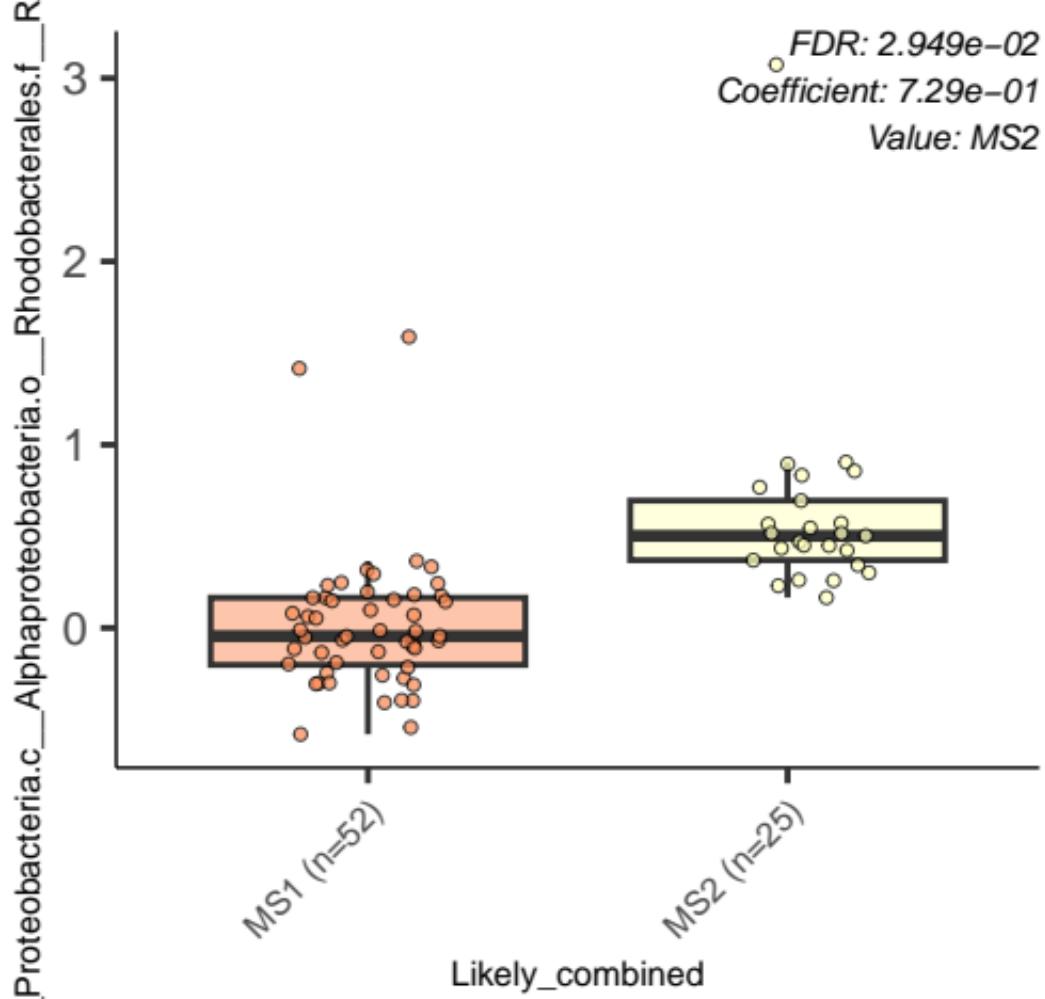




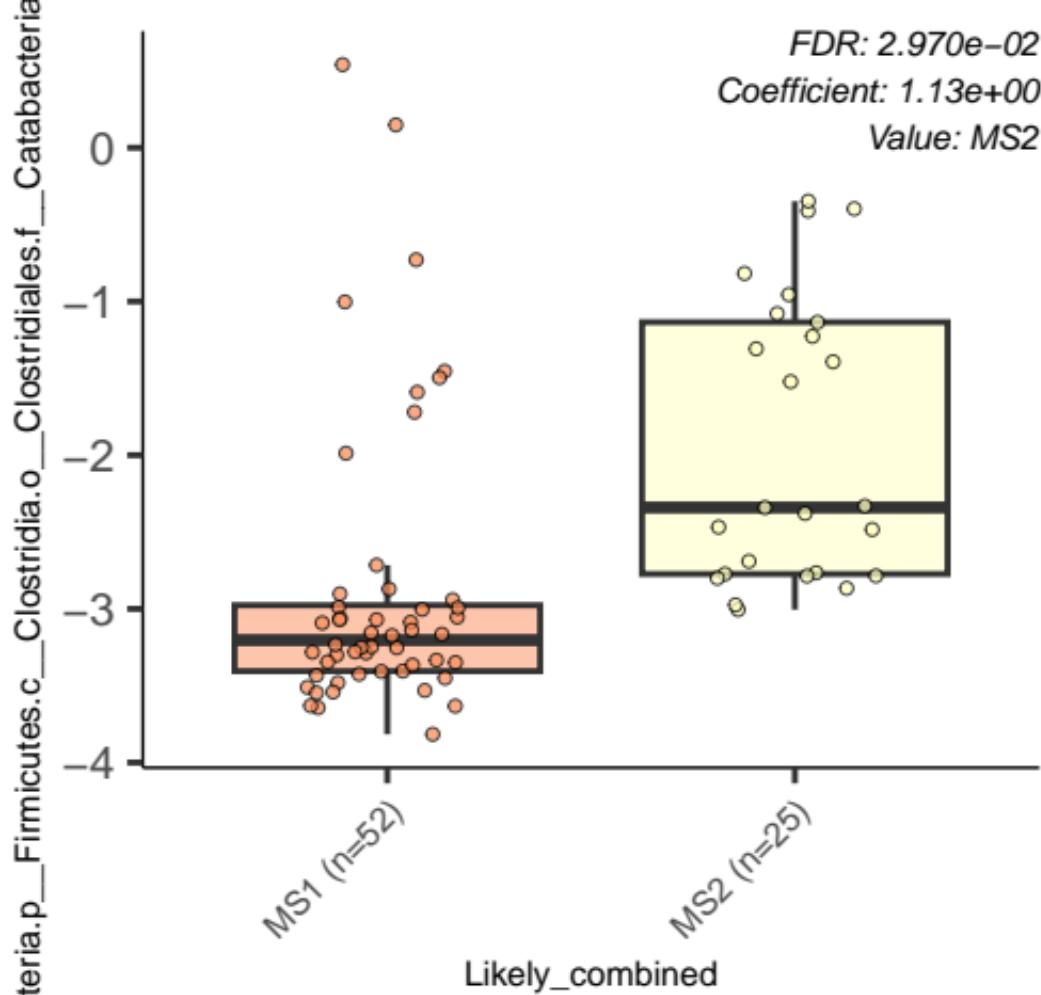


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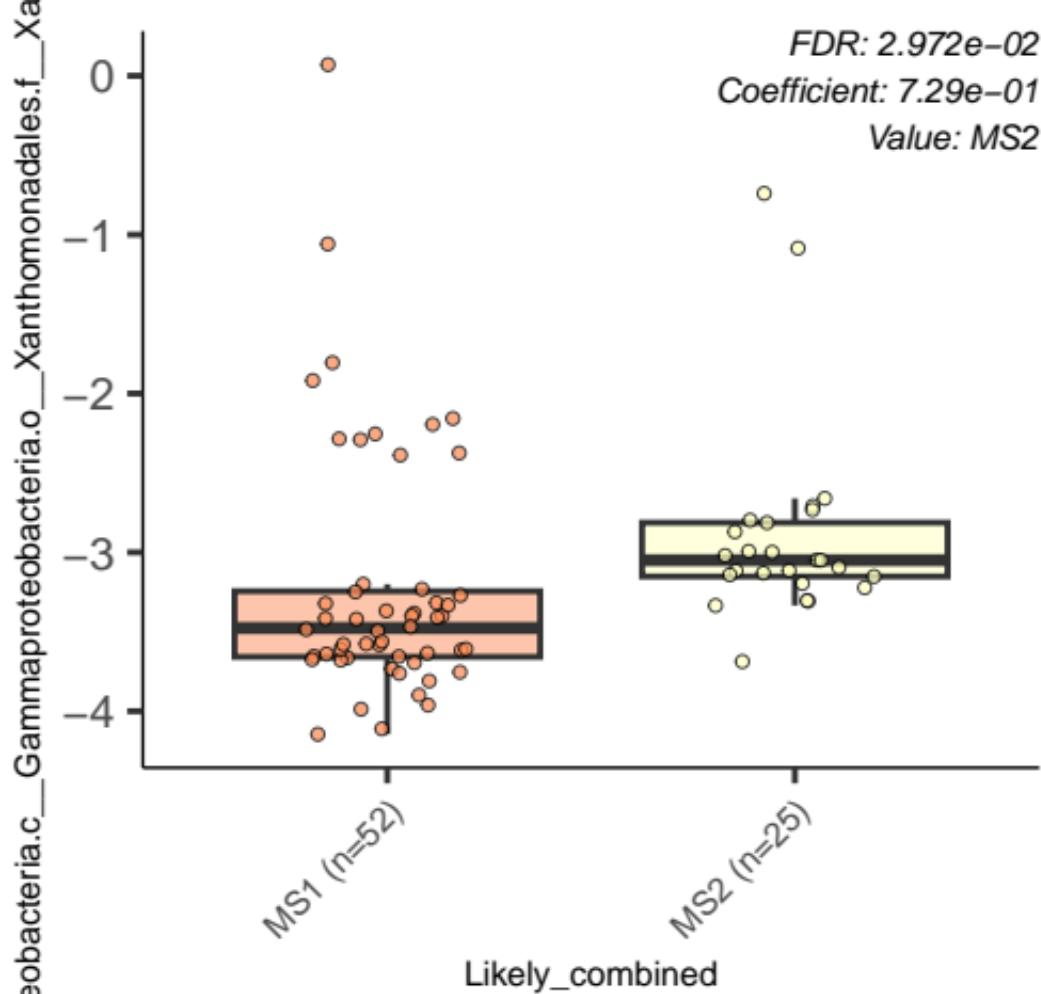




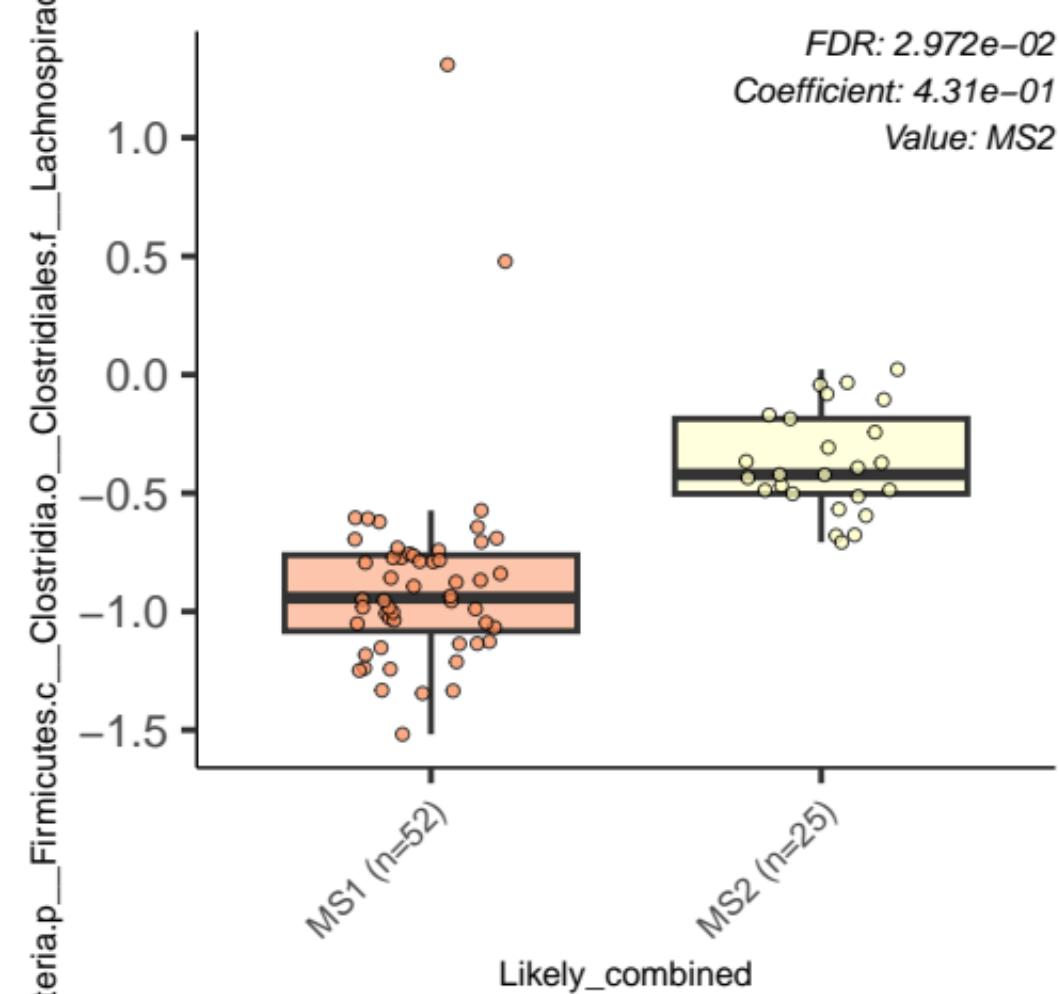
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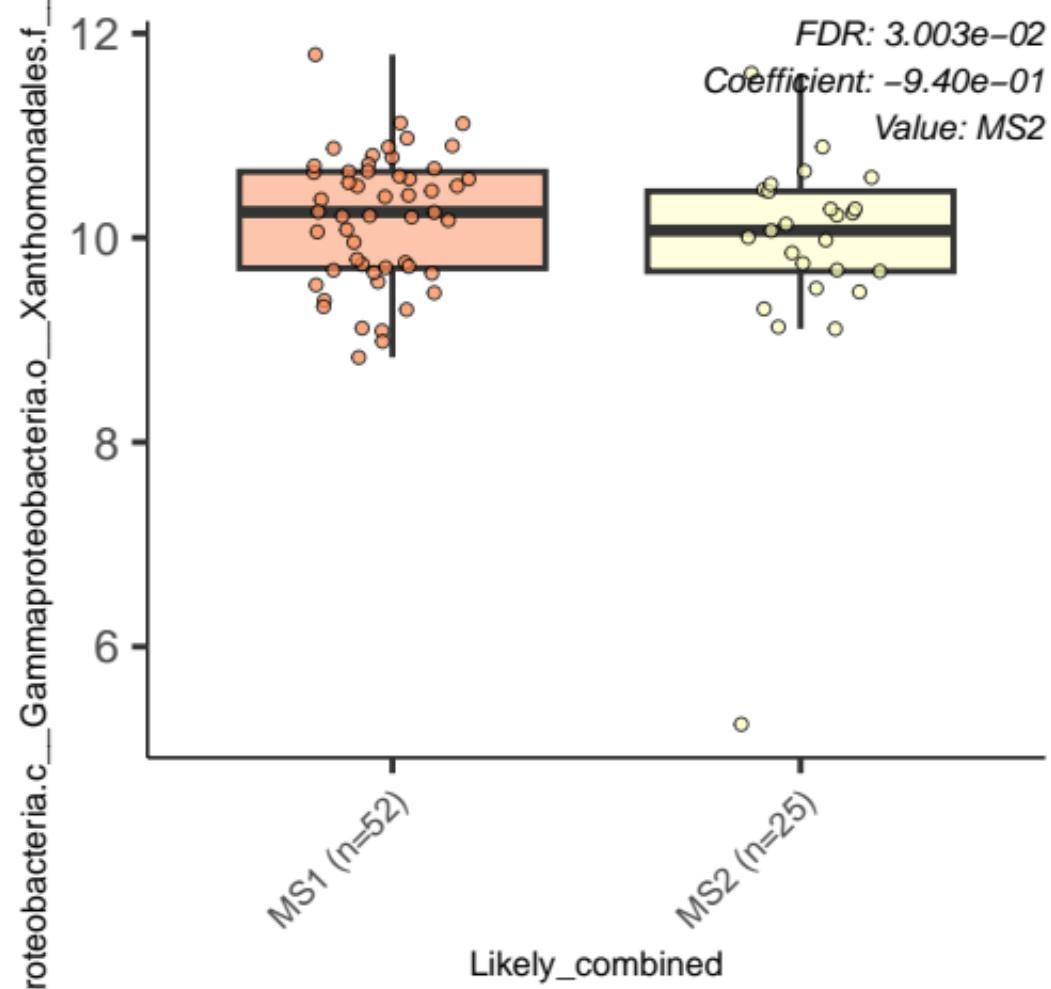


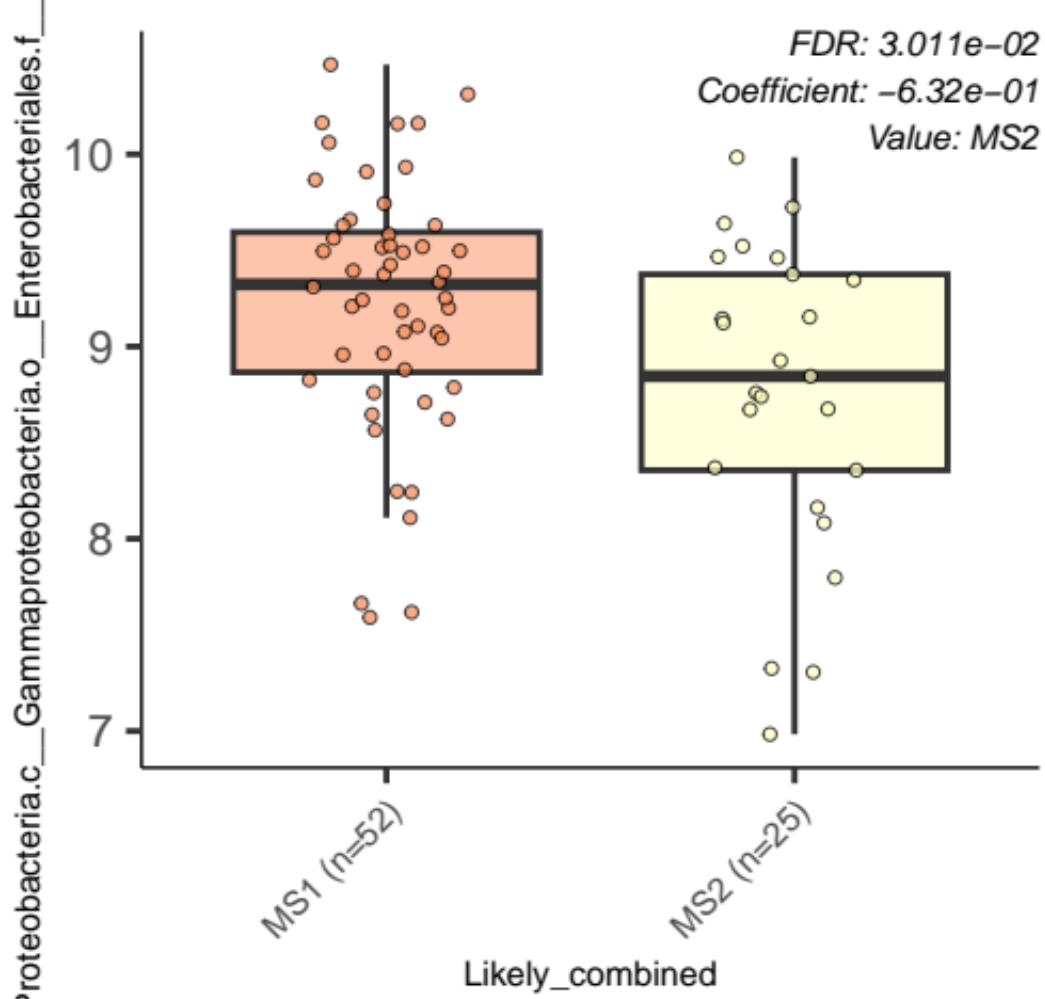
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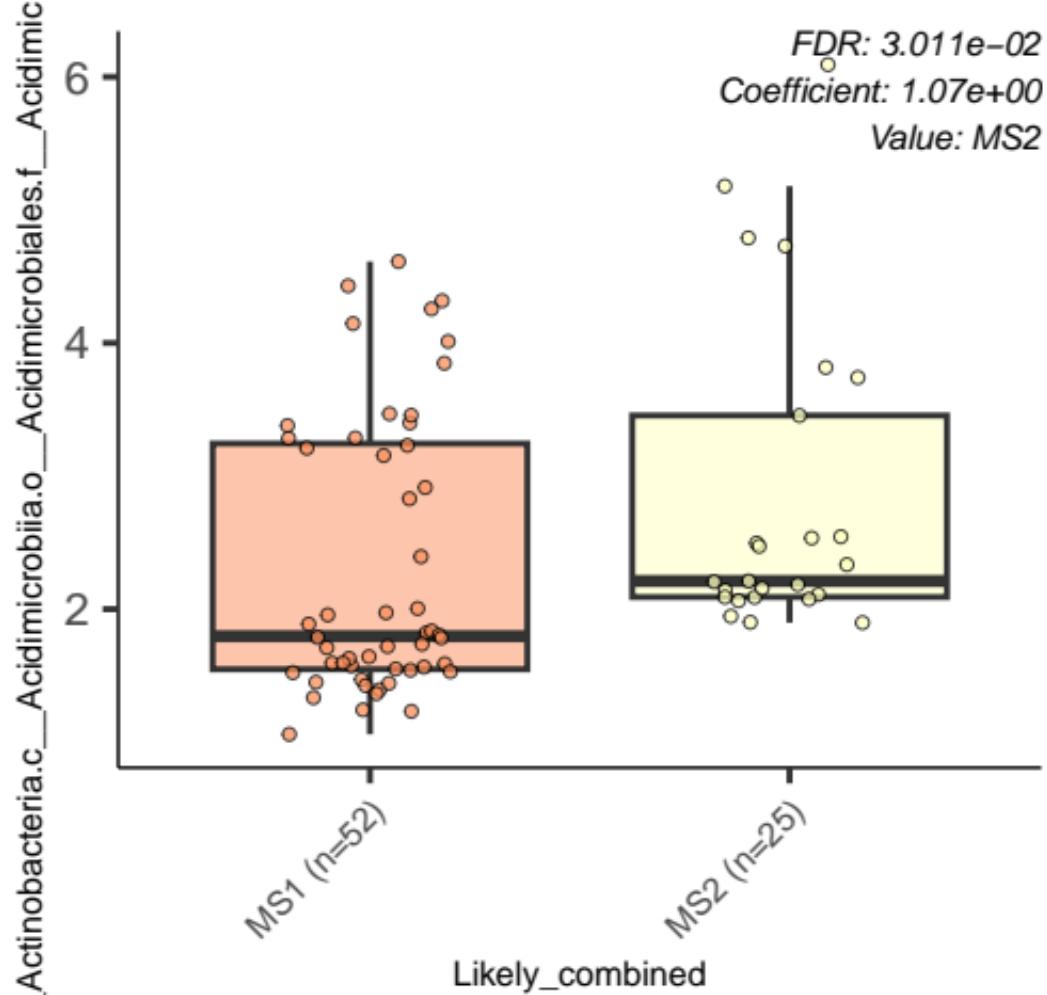


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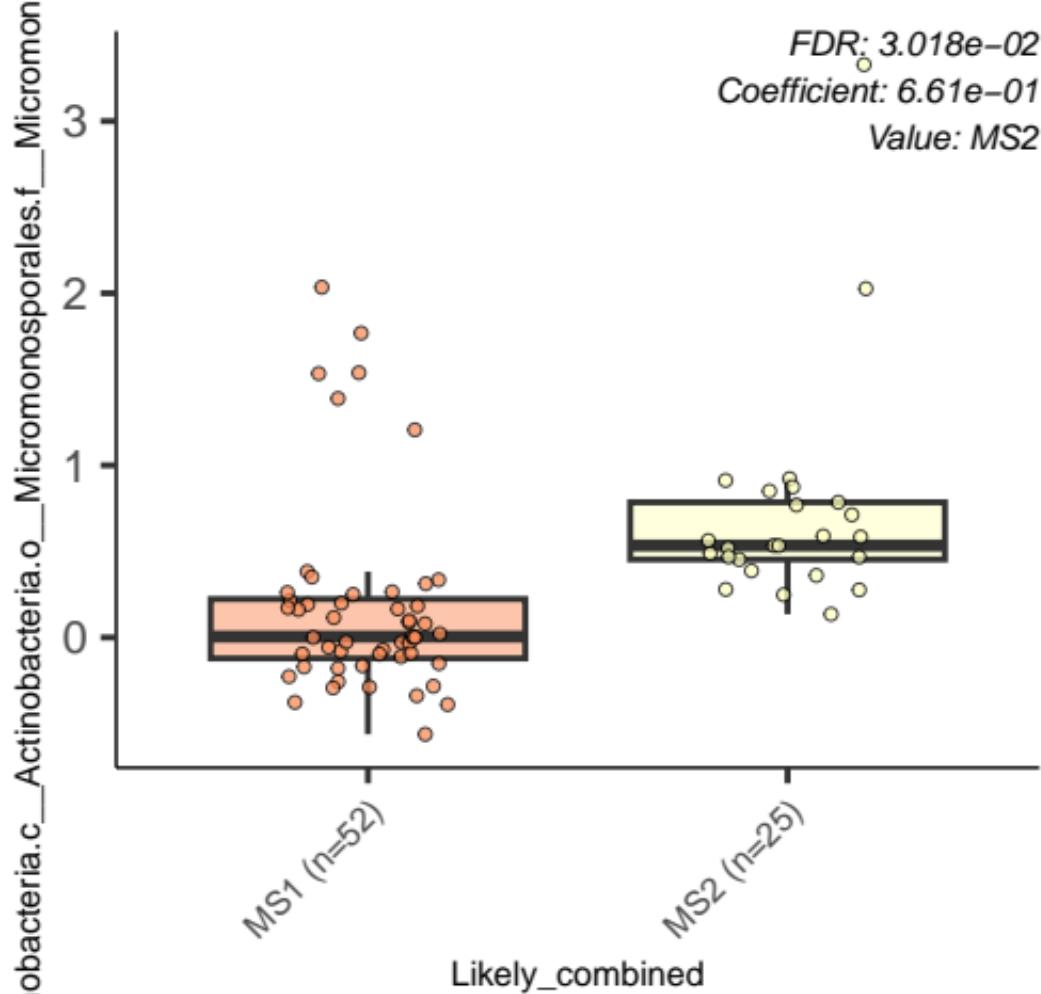


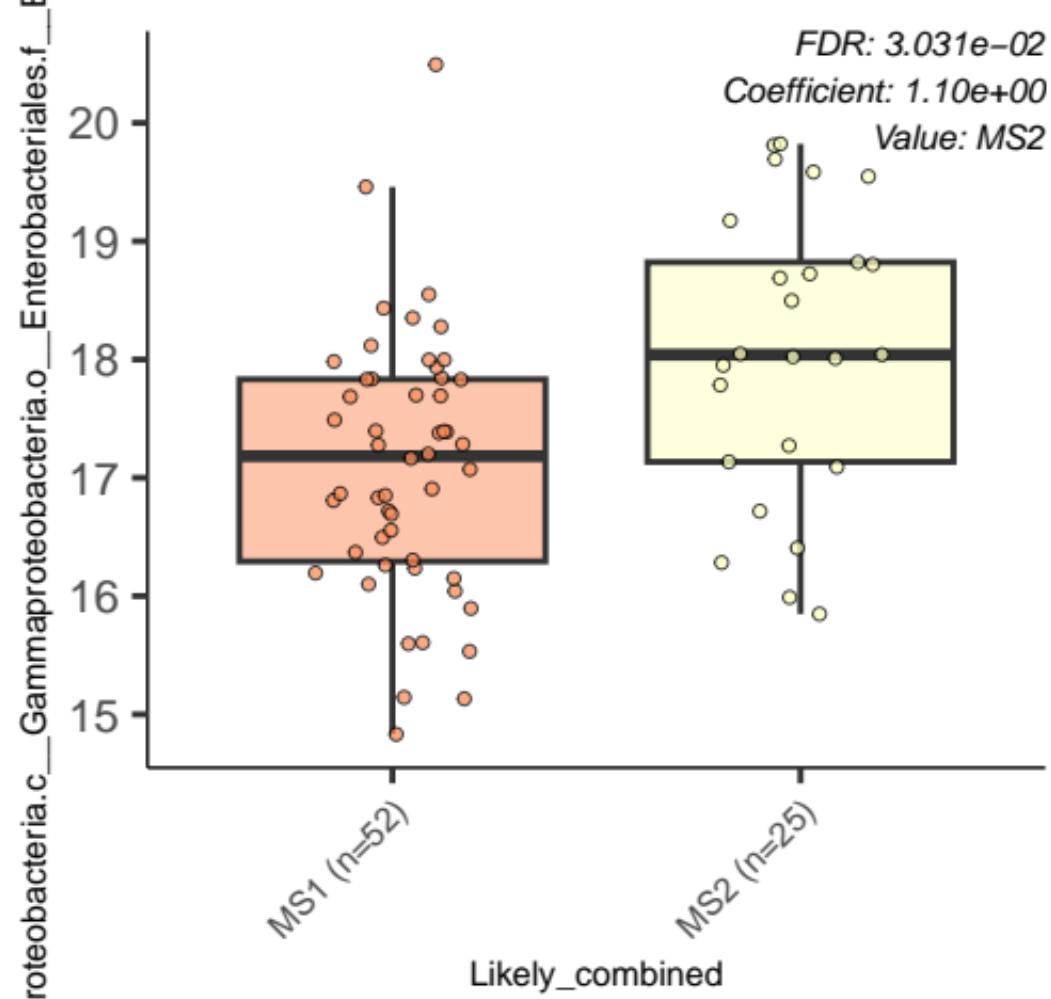






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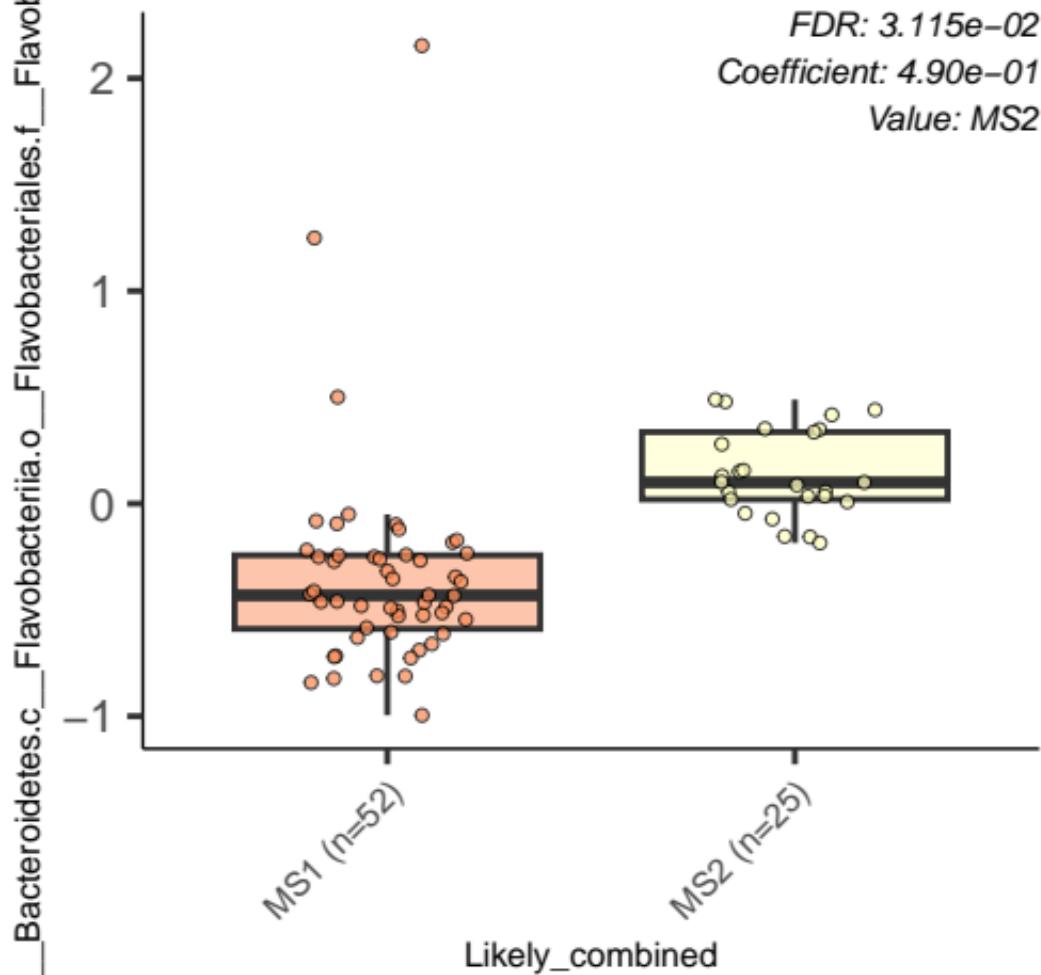


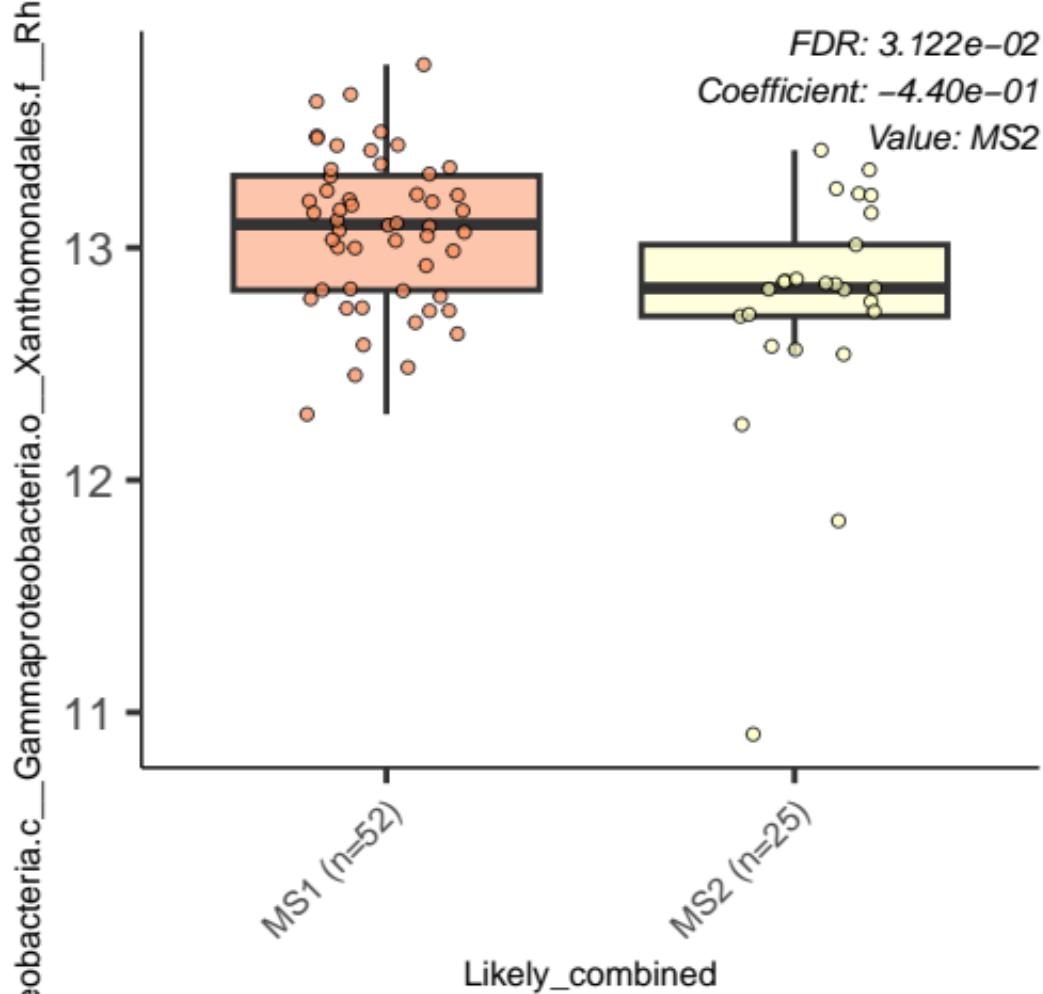


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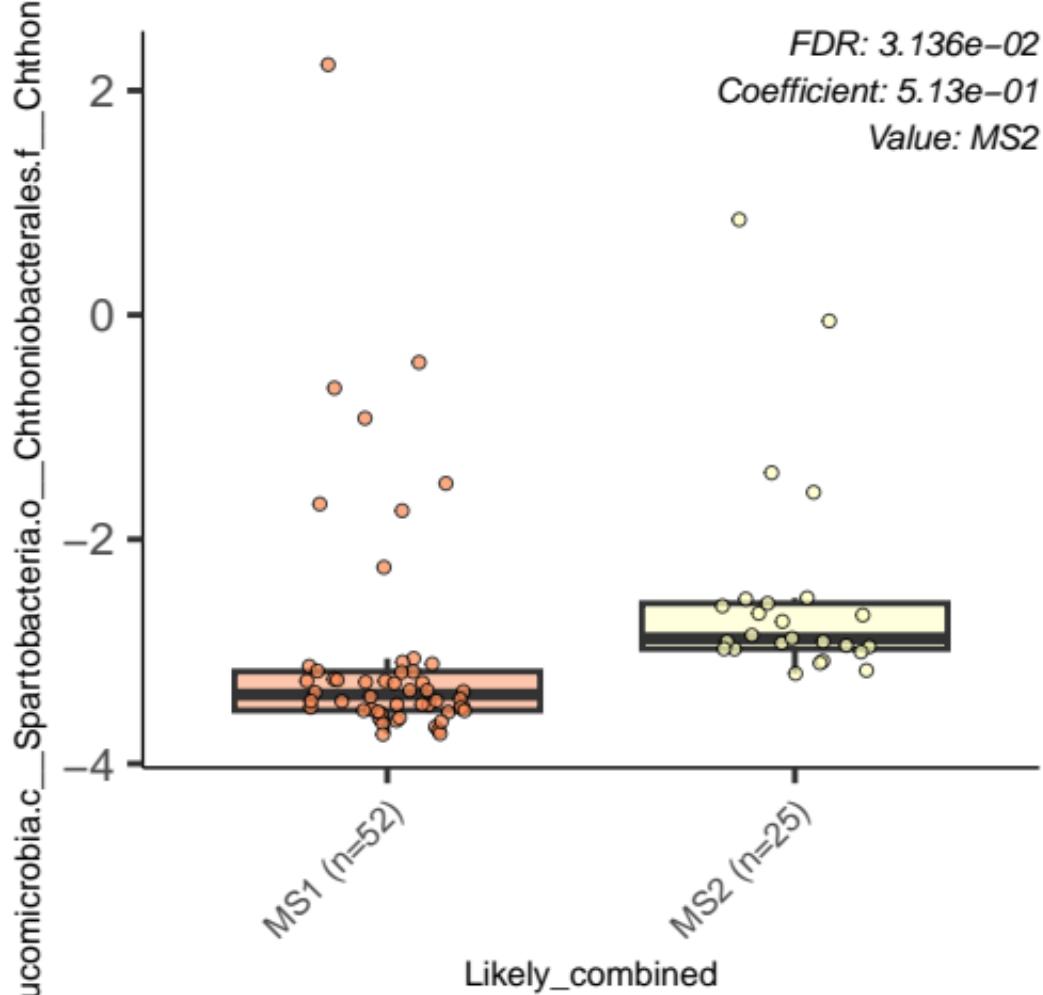
Coefficient: $4.90e-01$

Value: MS2

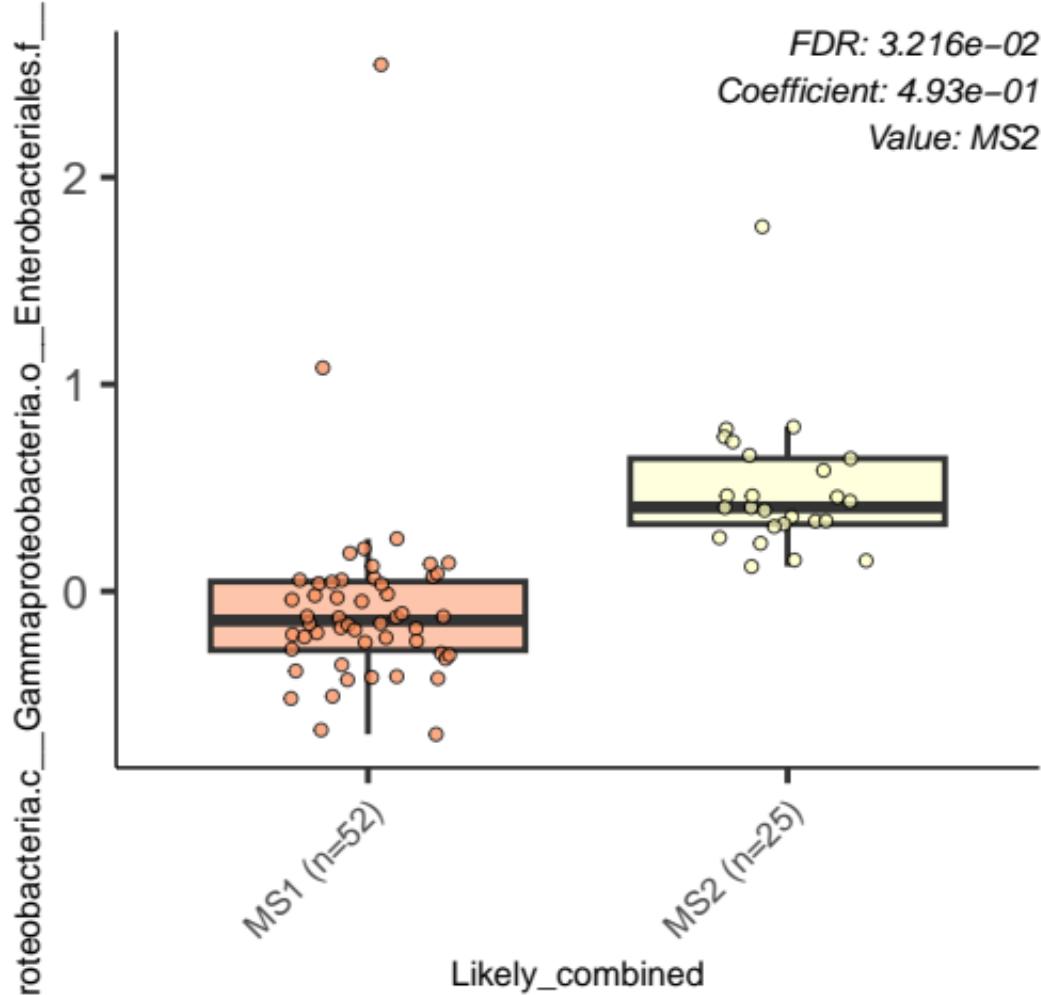




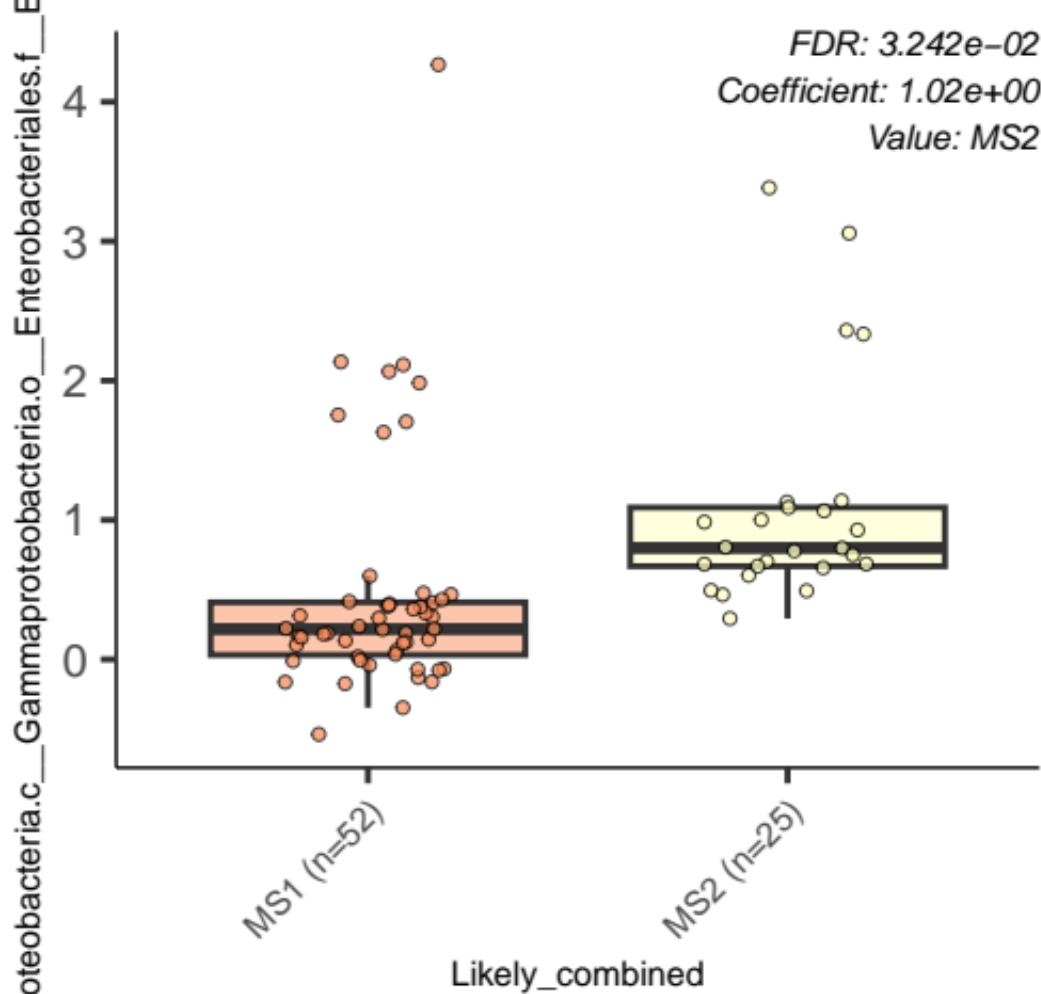
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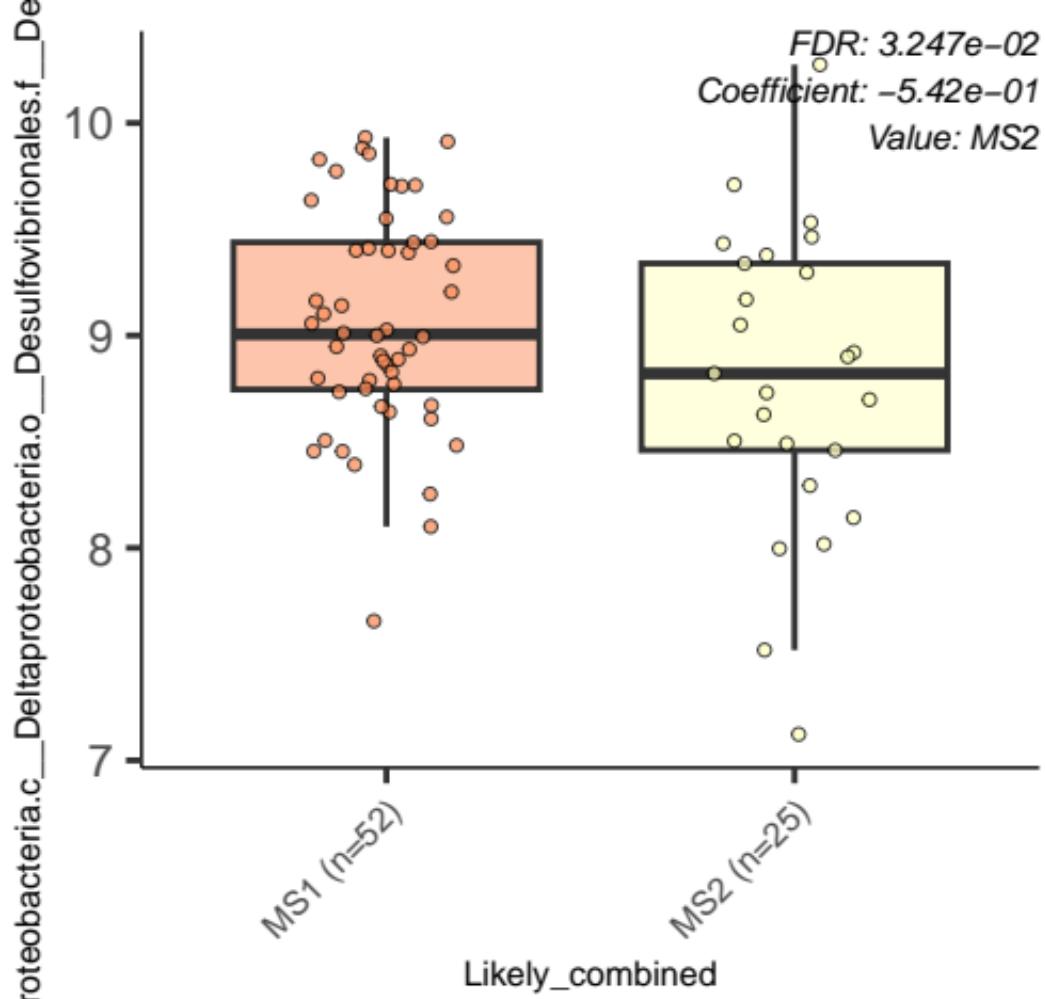


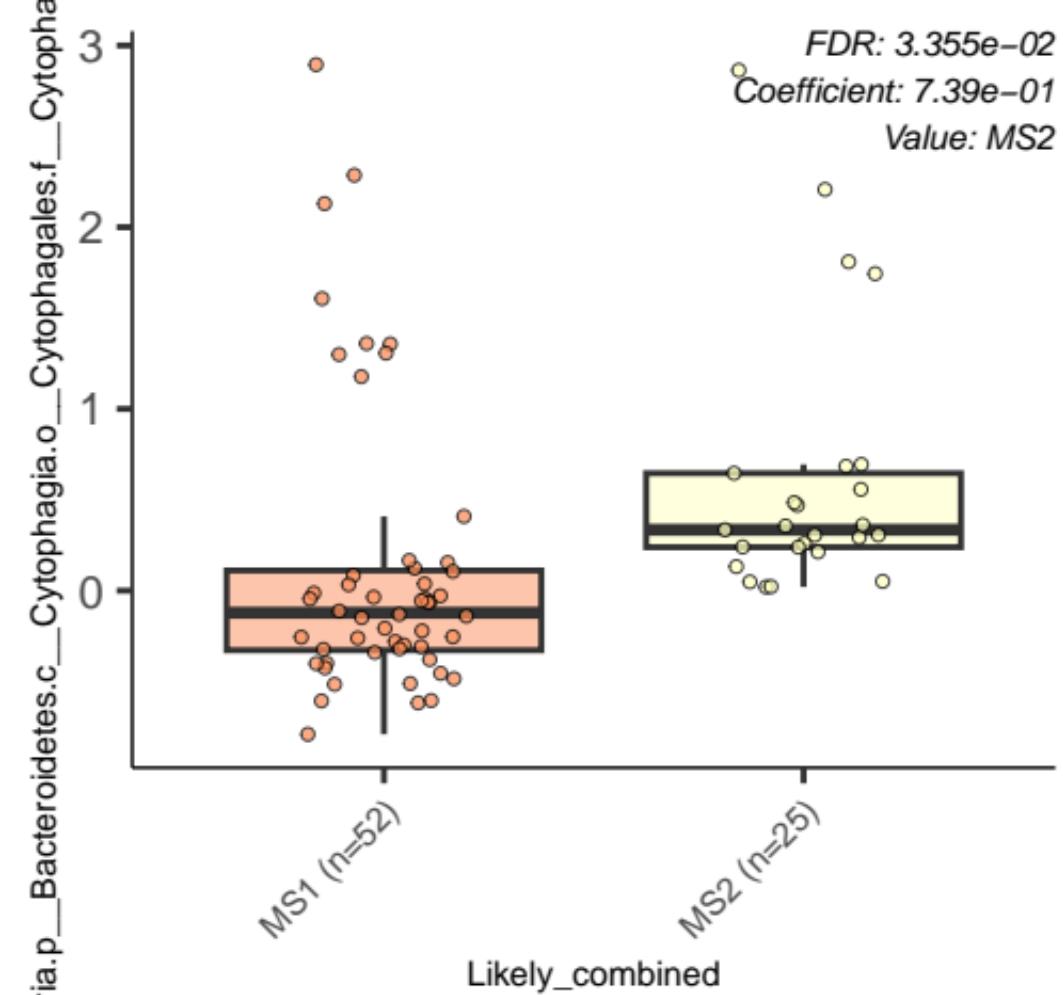
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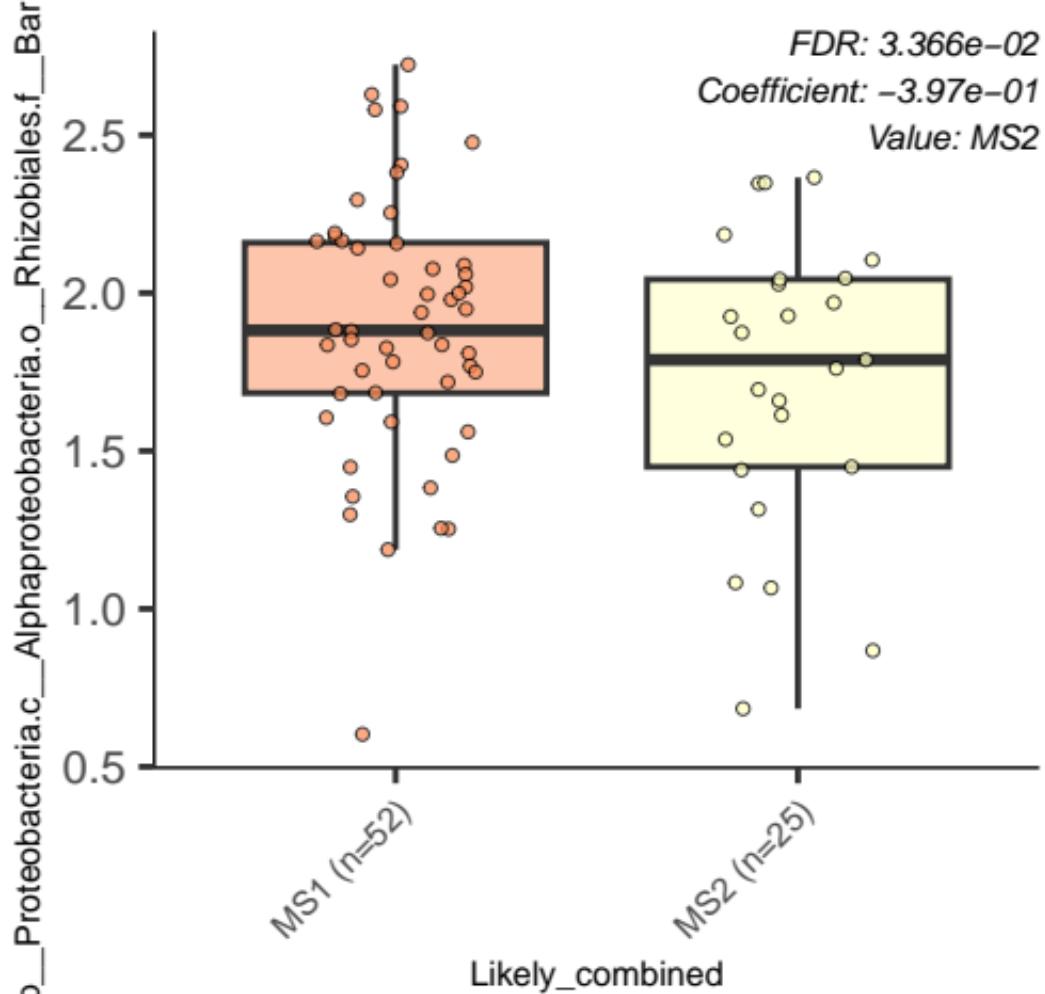


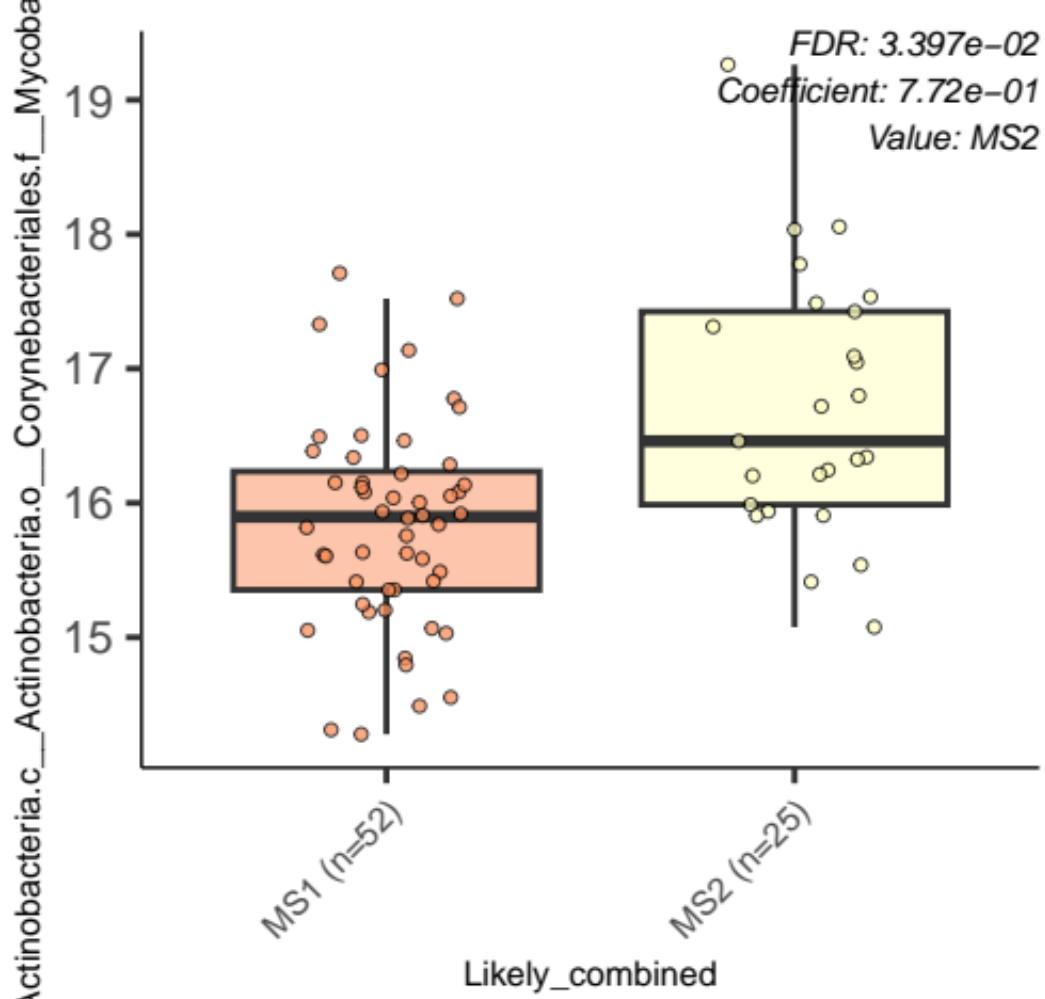
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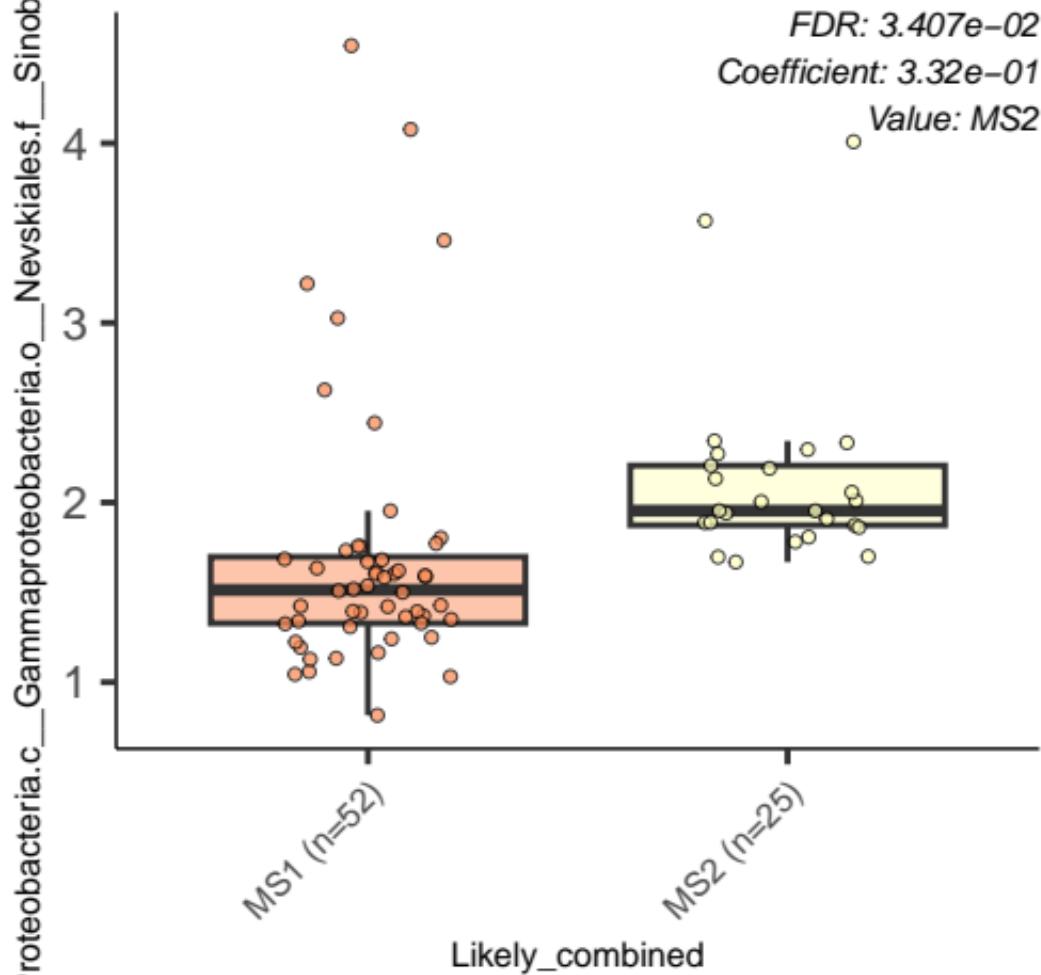


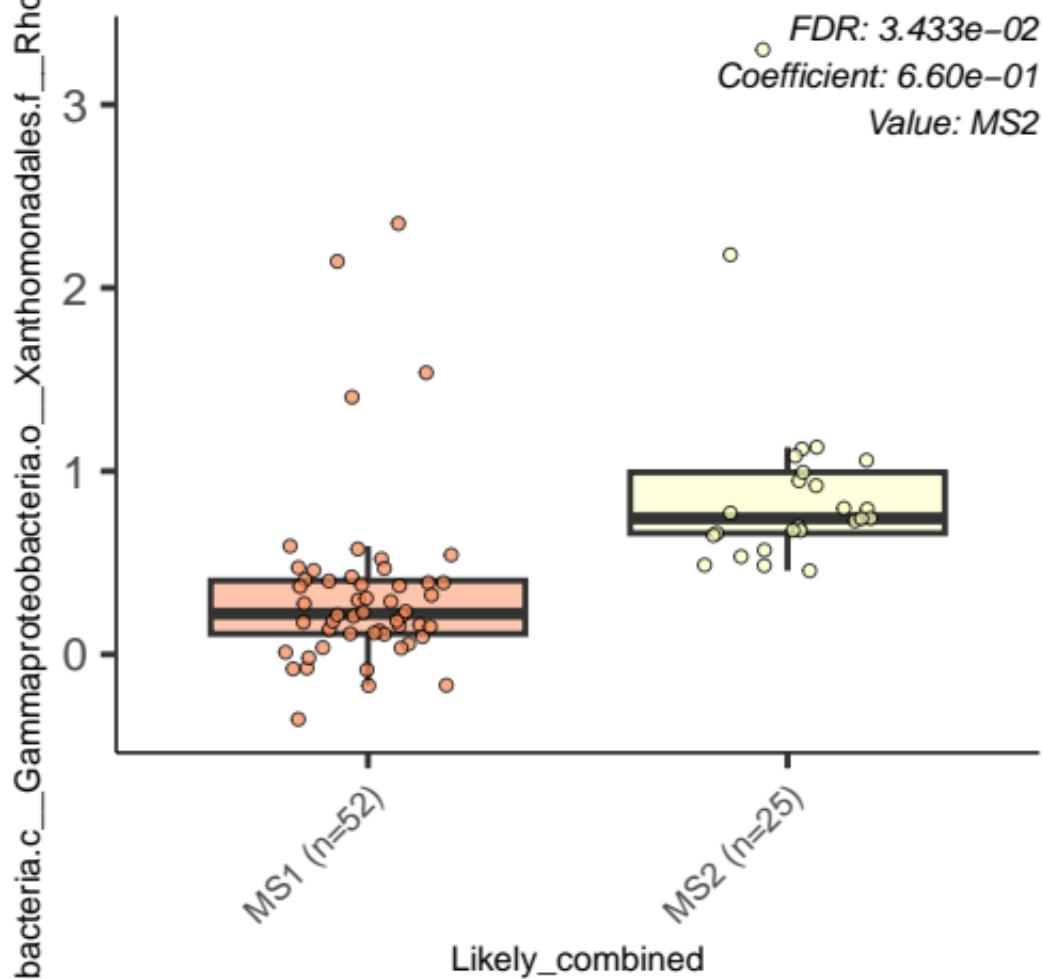


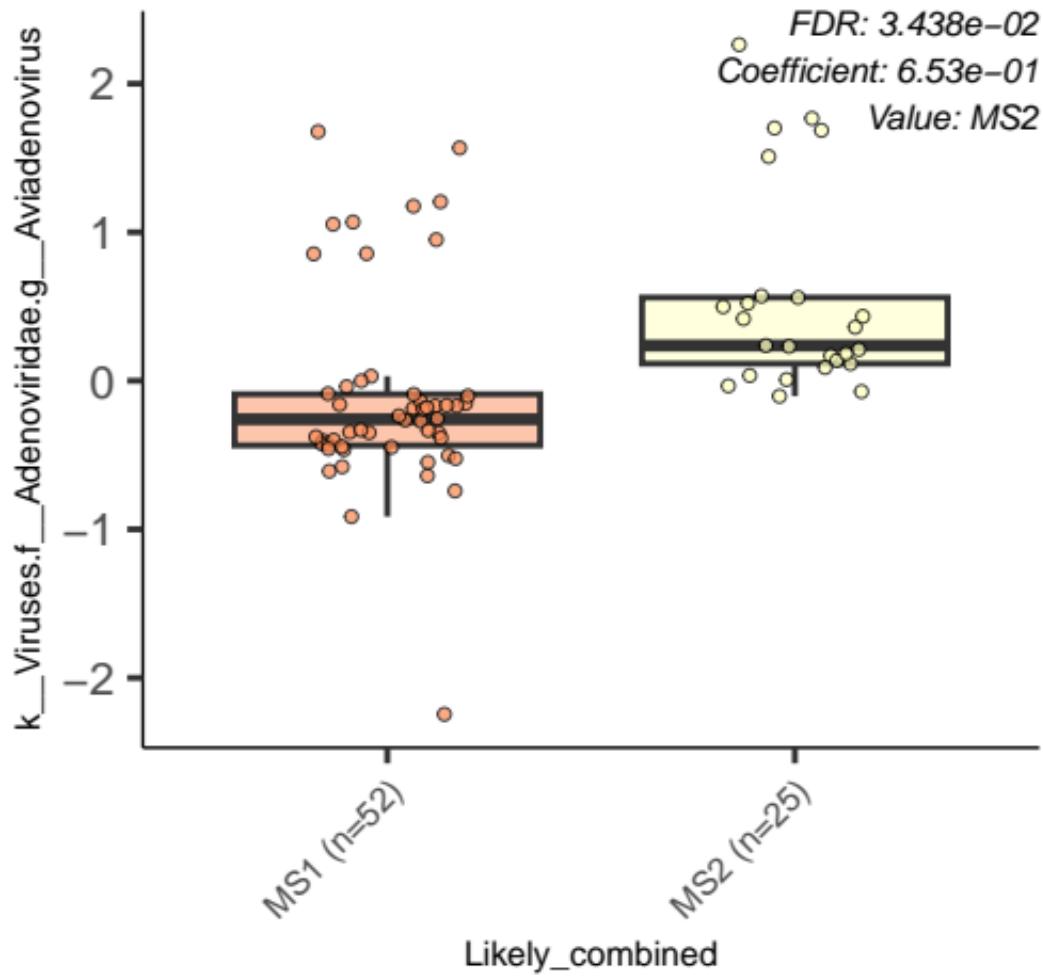


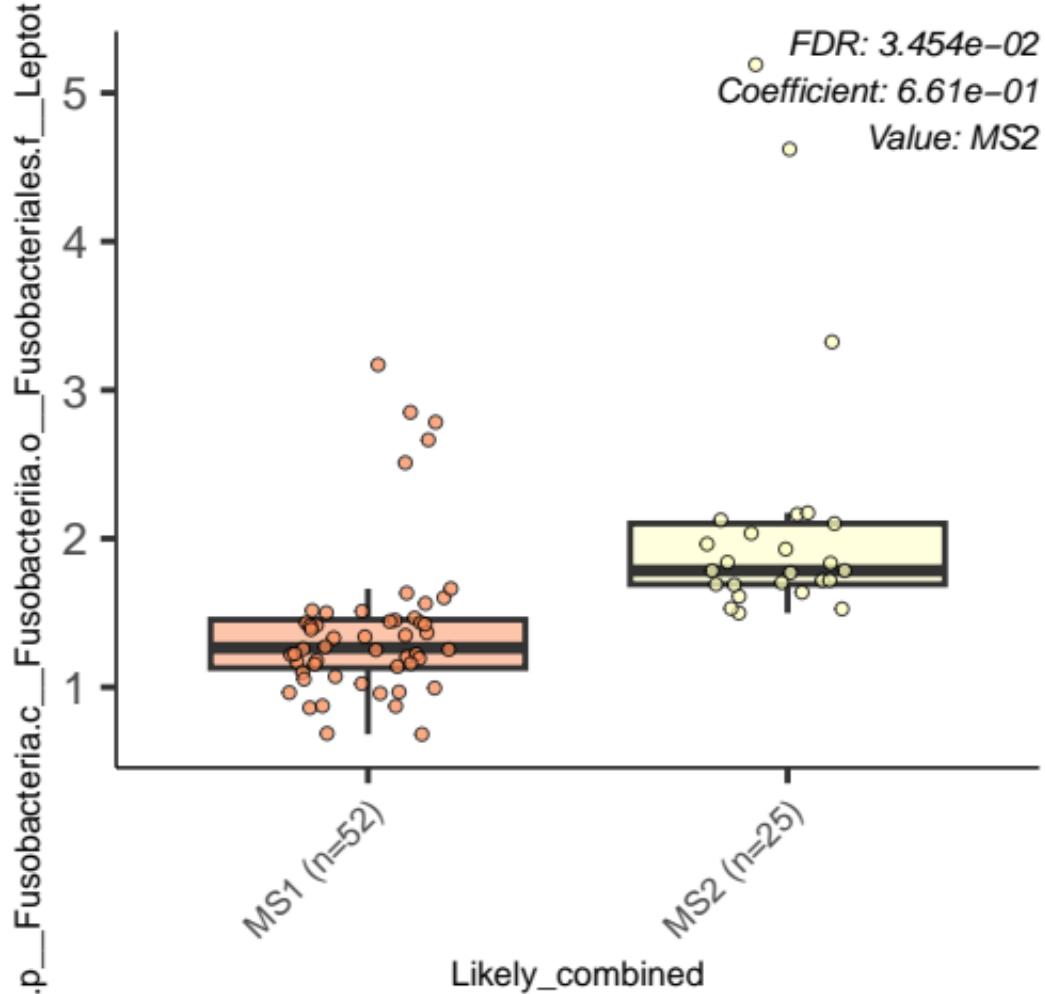


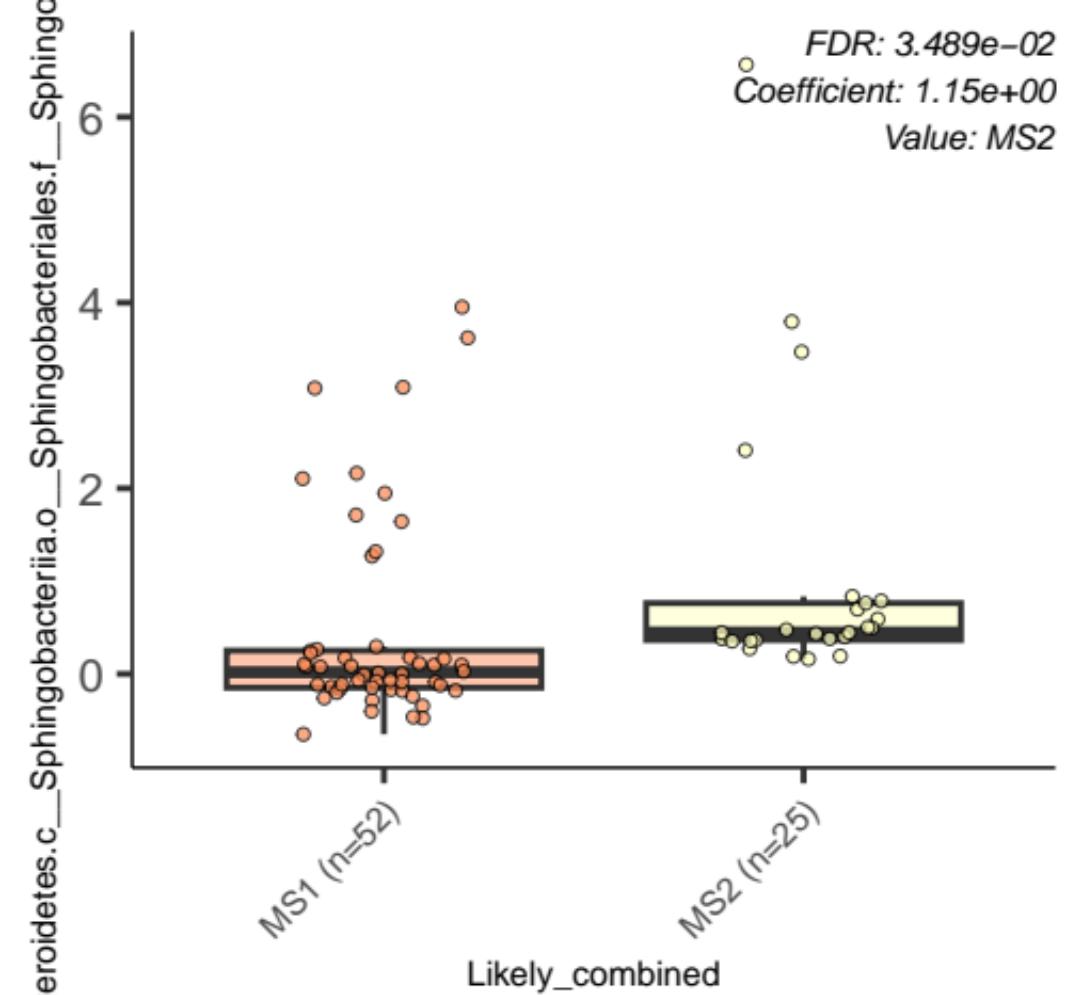
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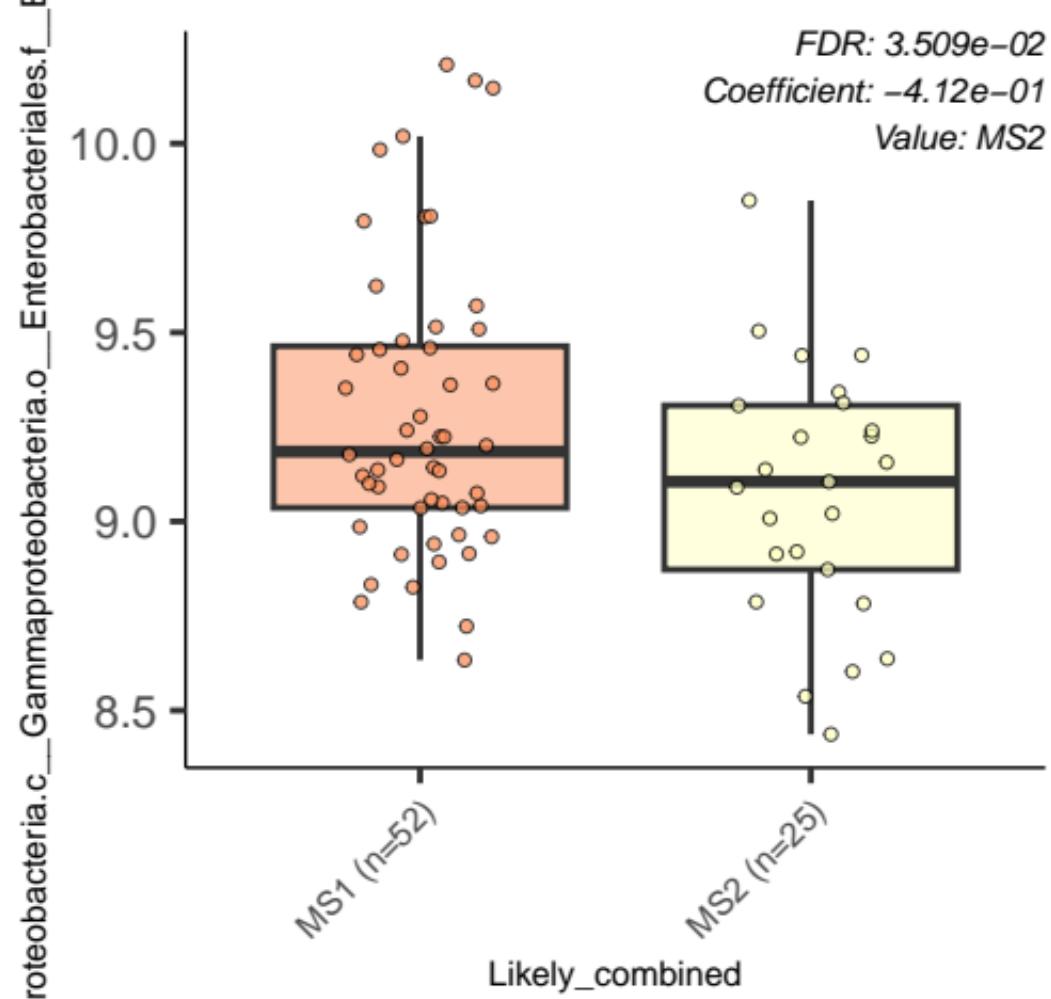


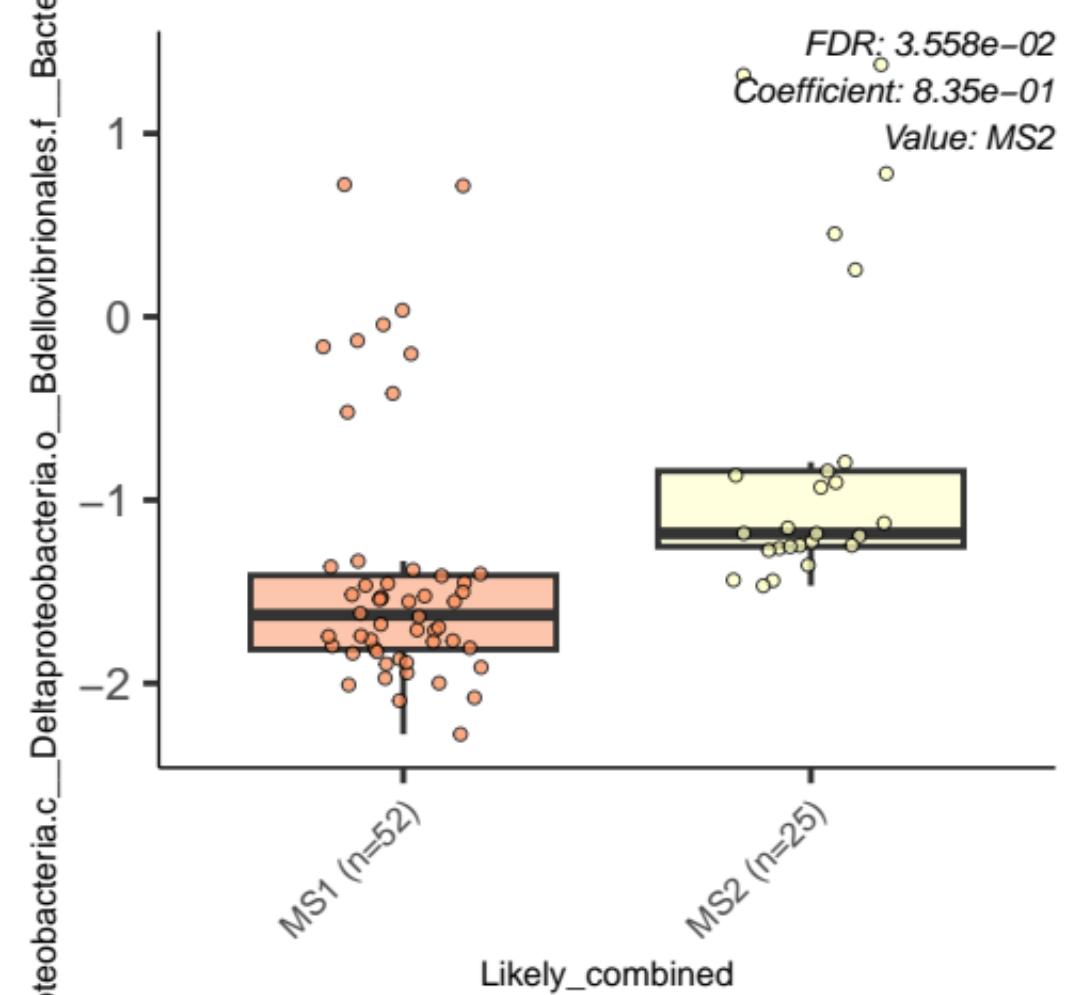


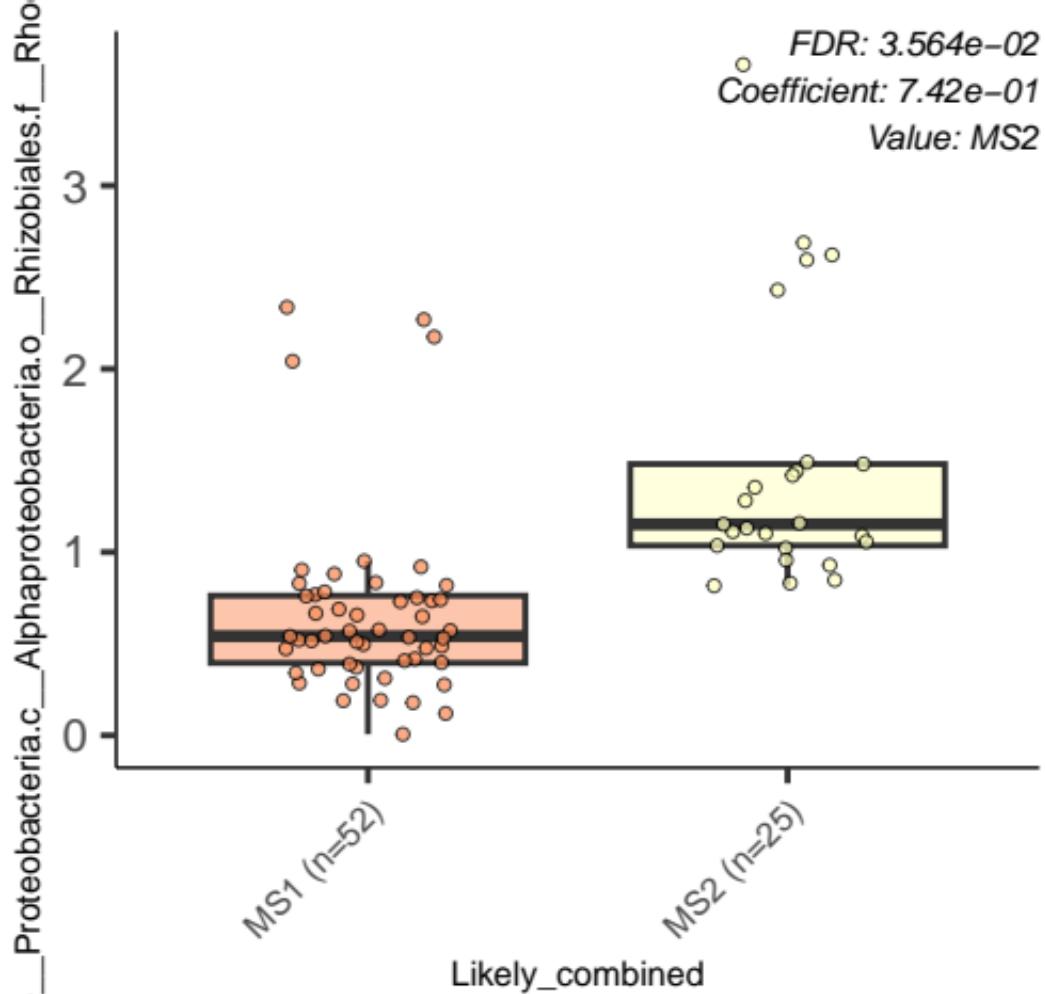


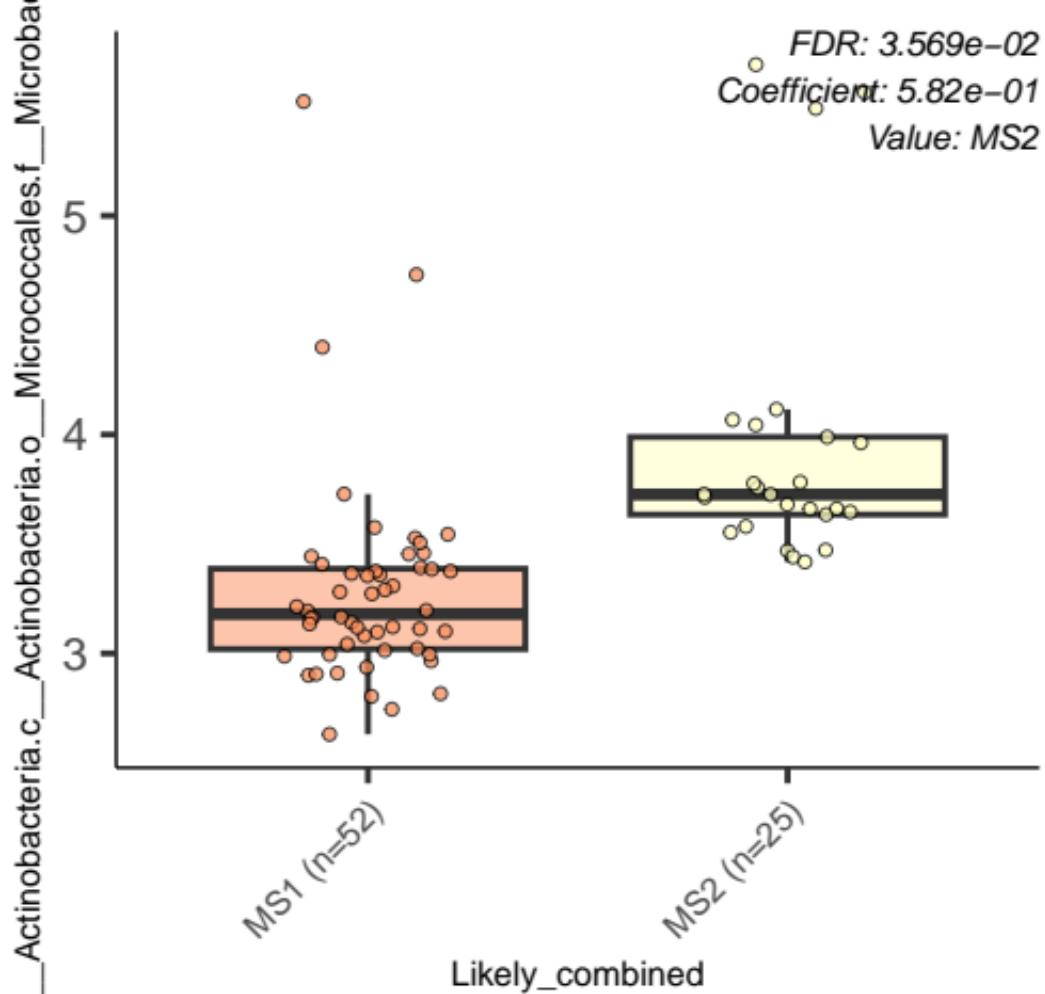


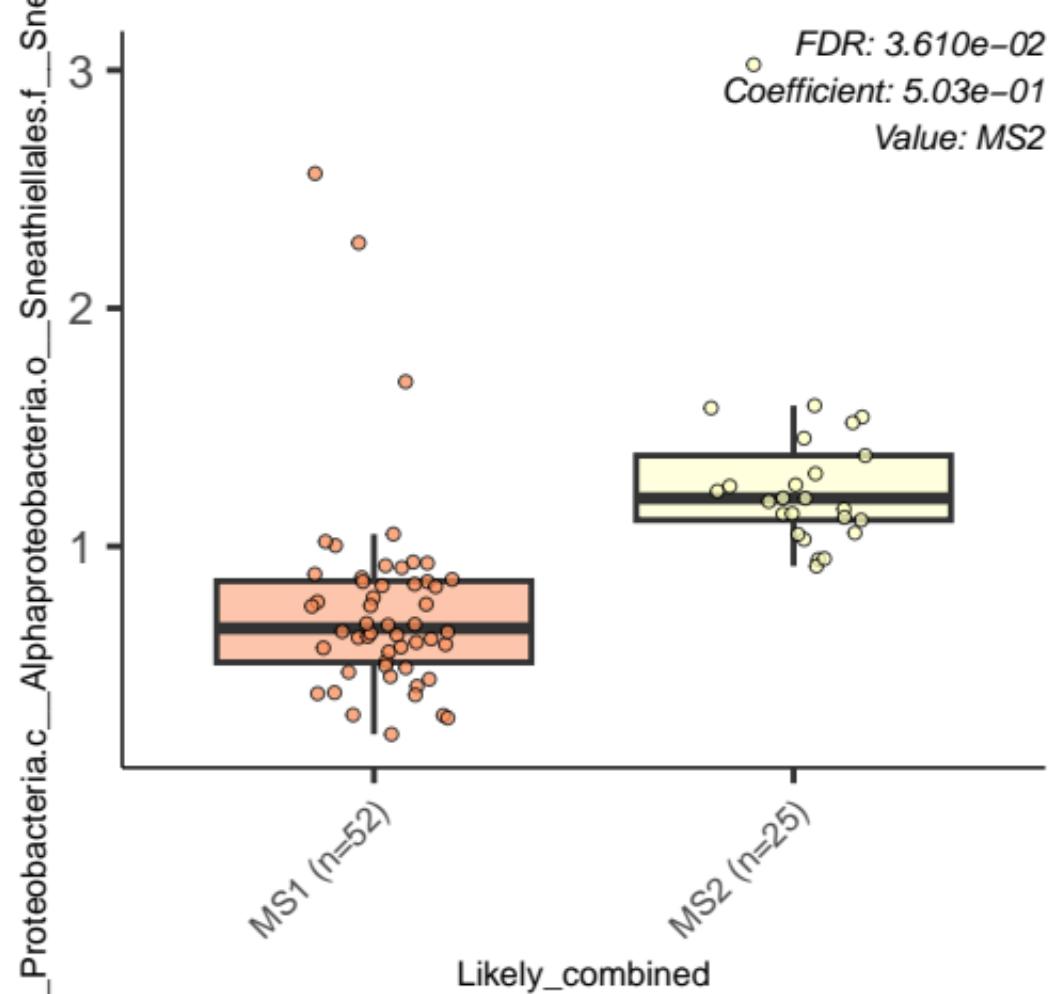




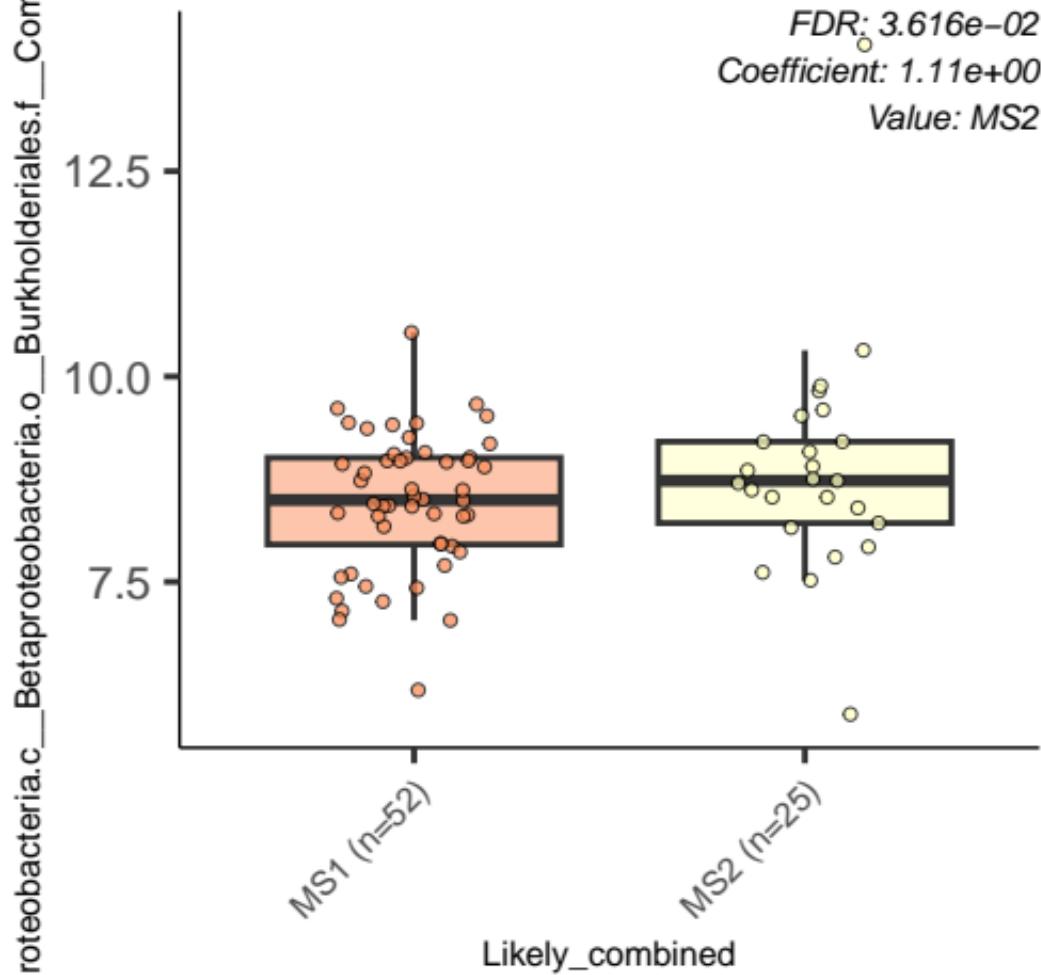


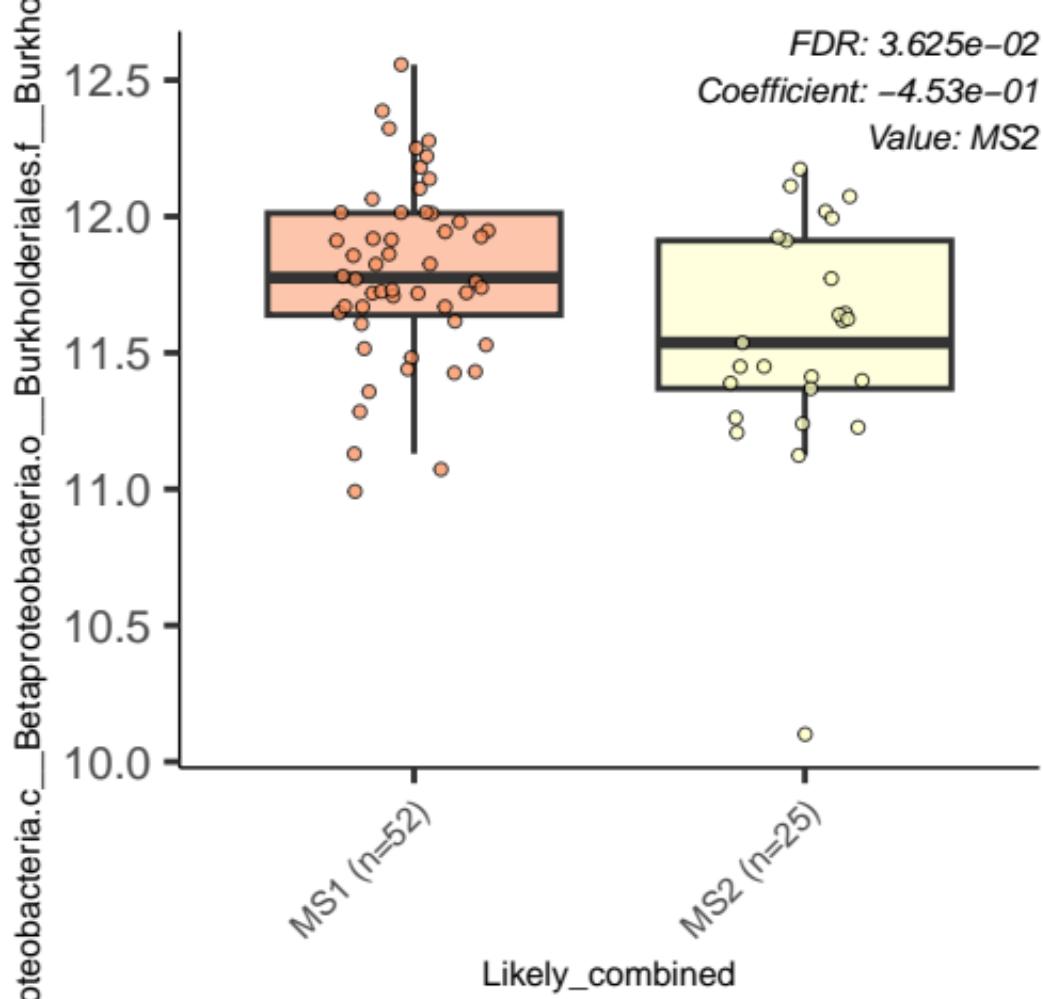


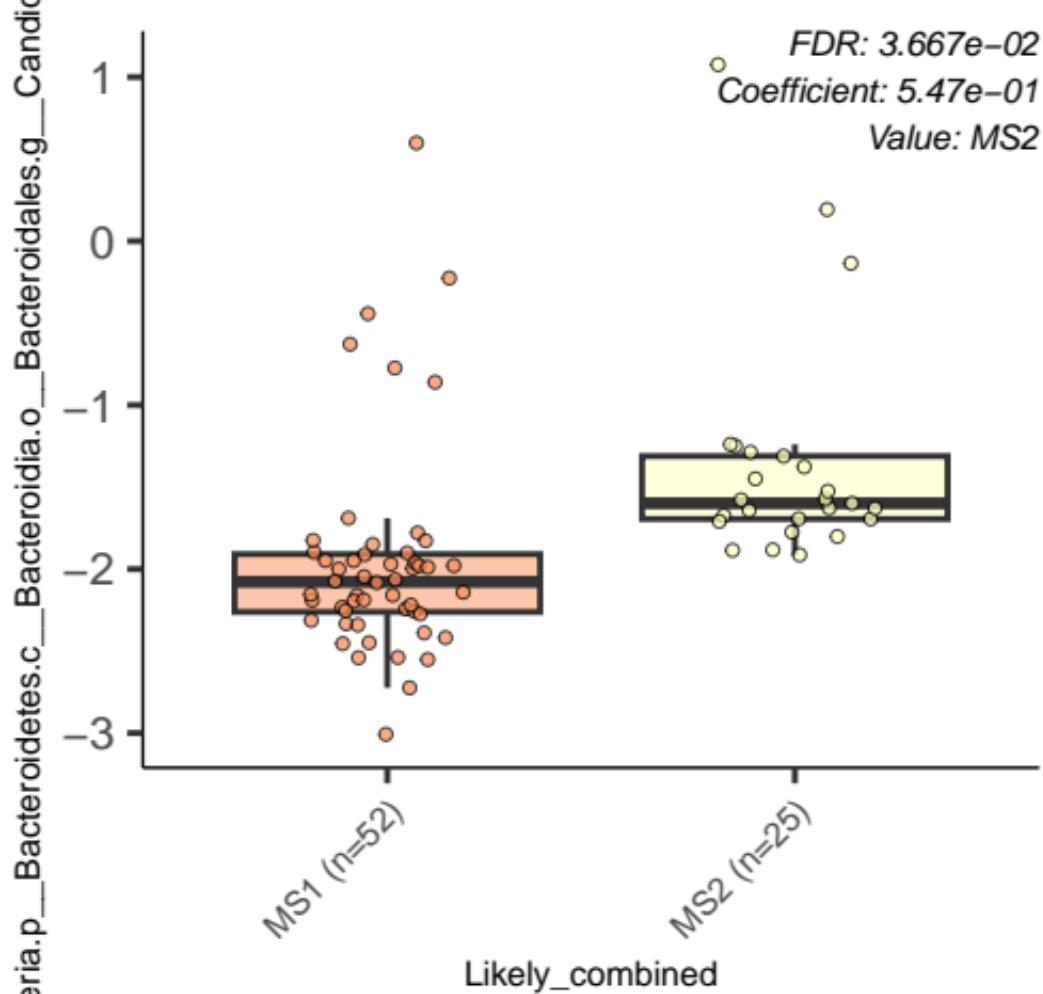


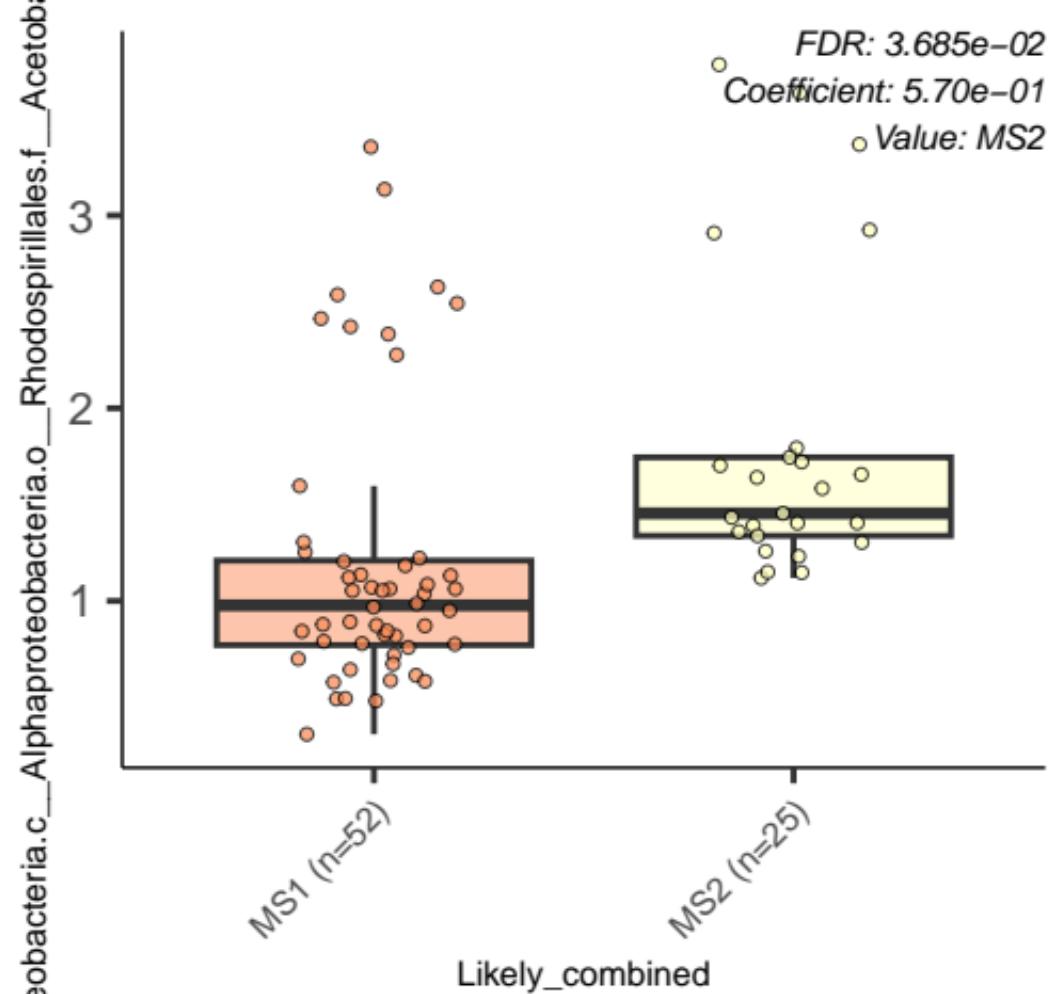


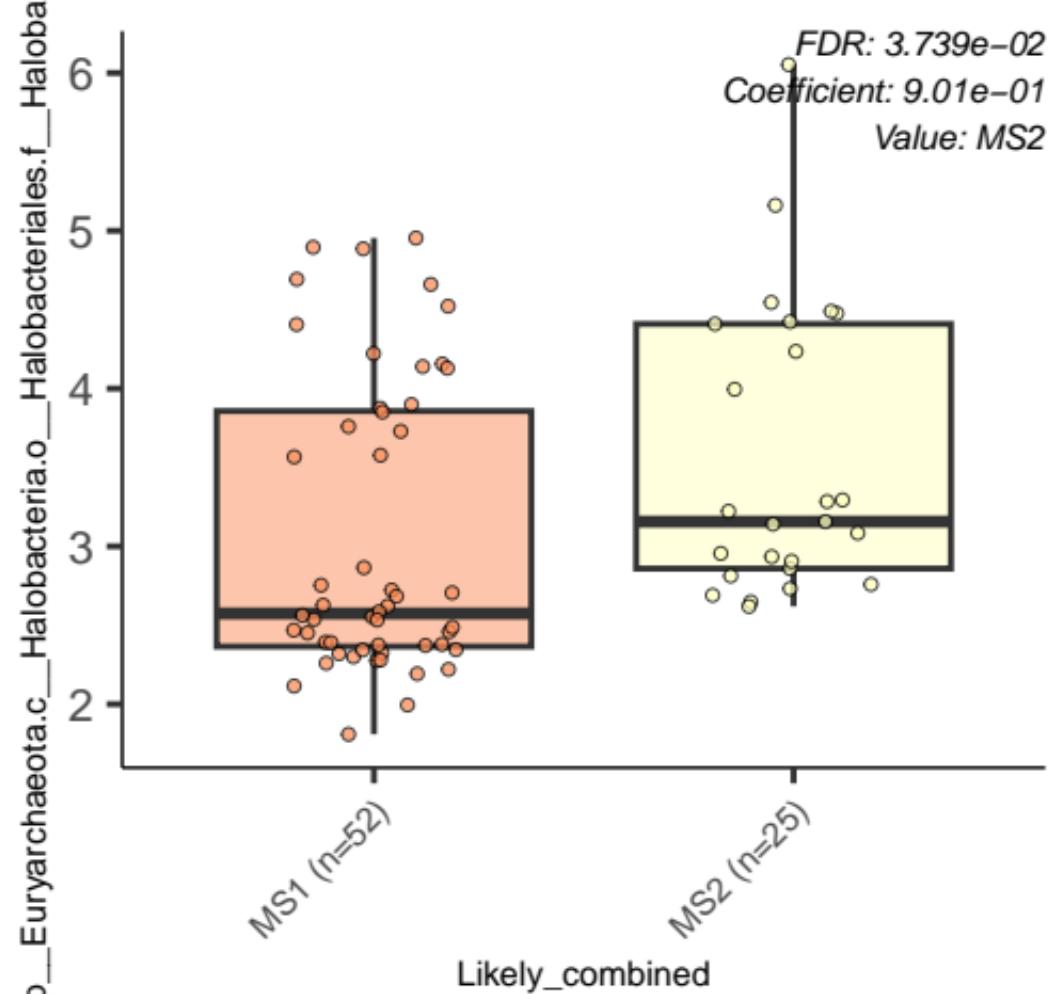
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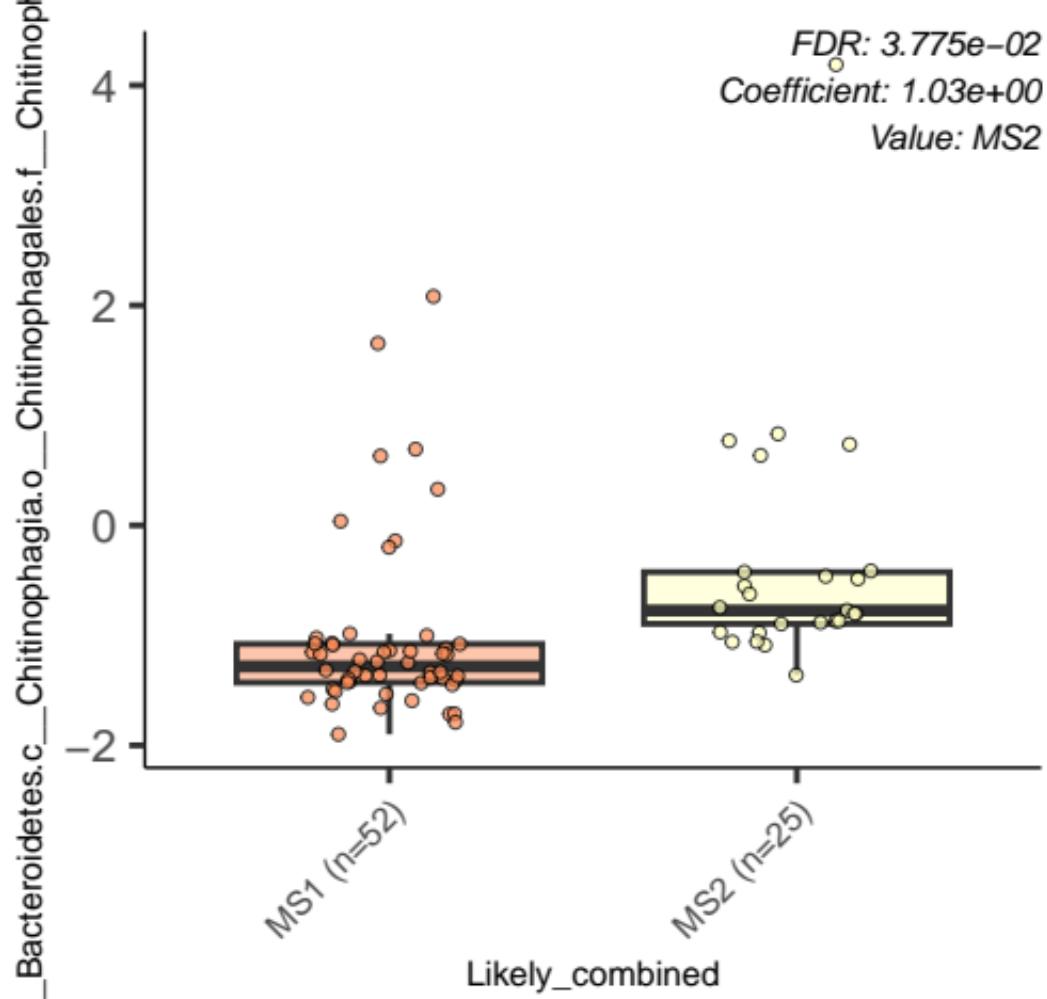


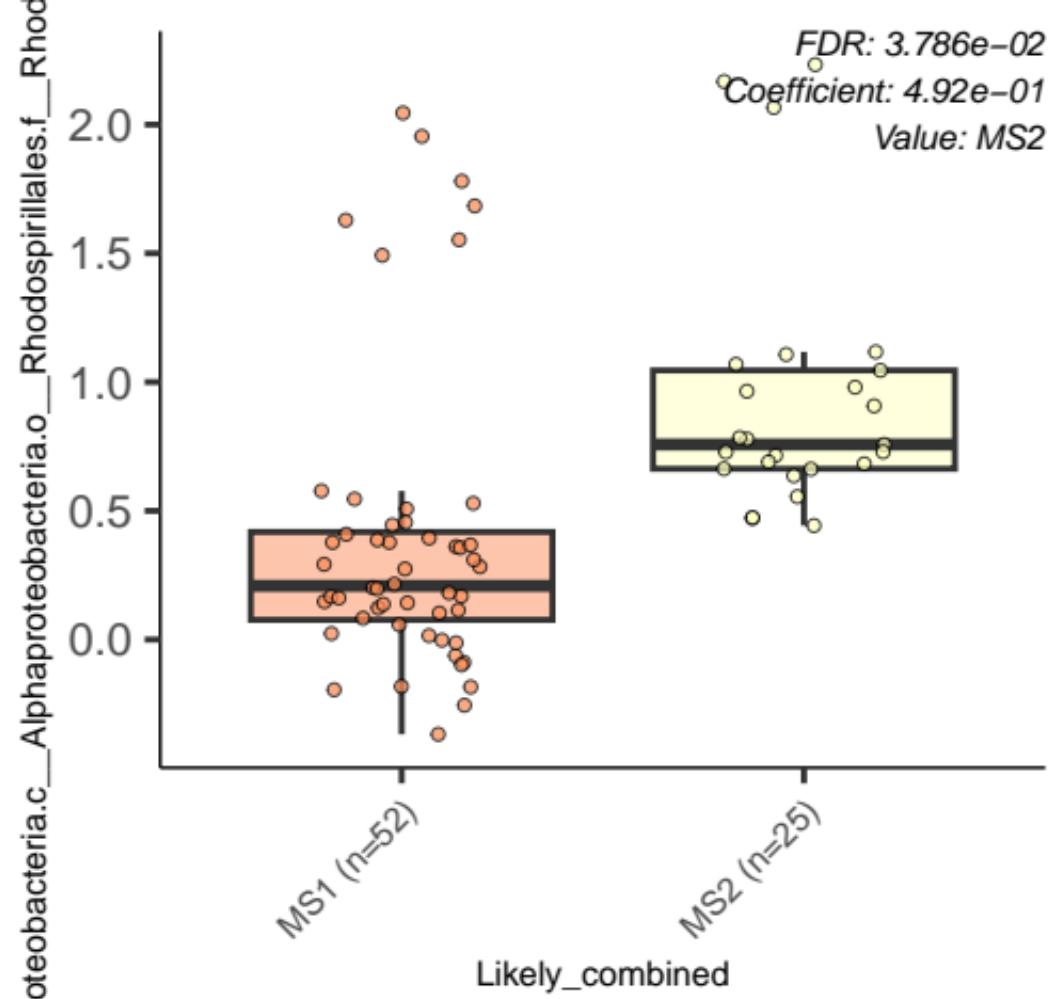


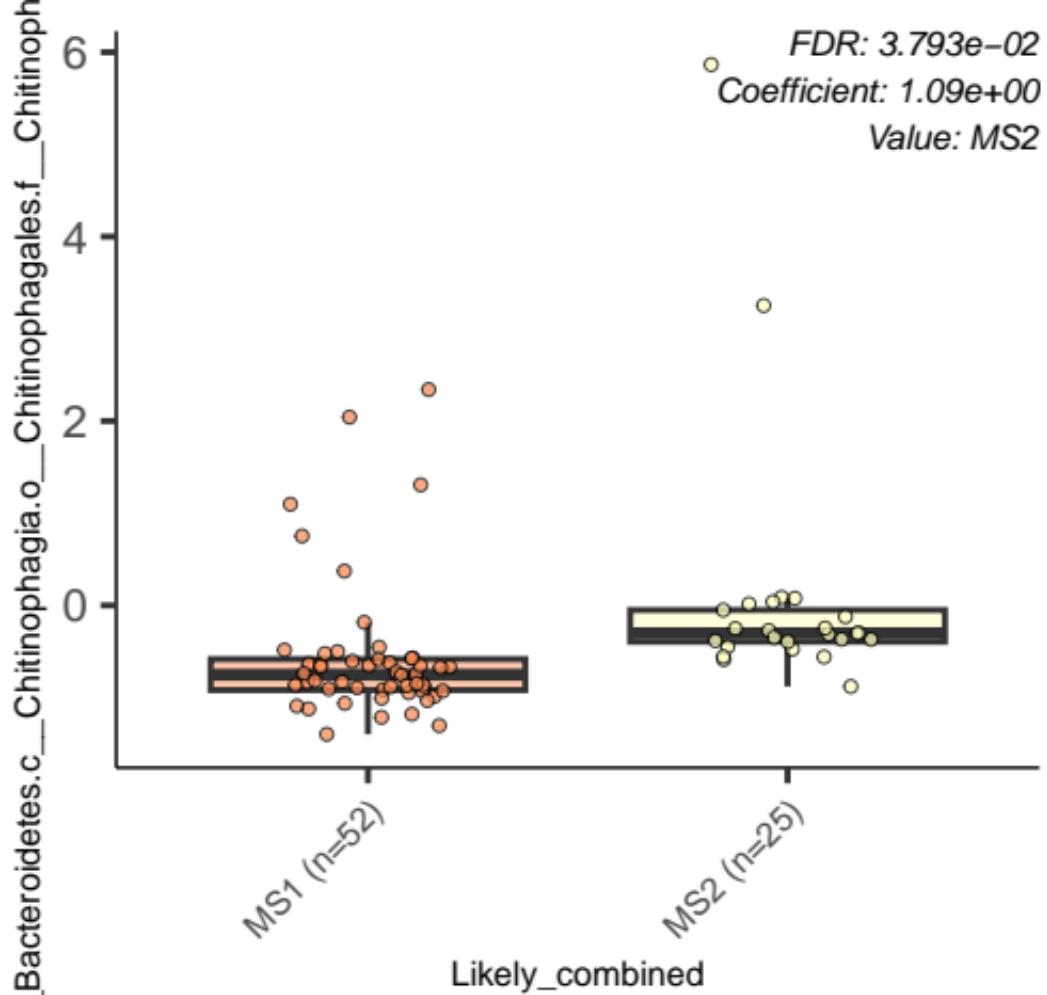




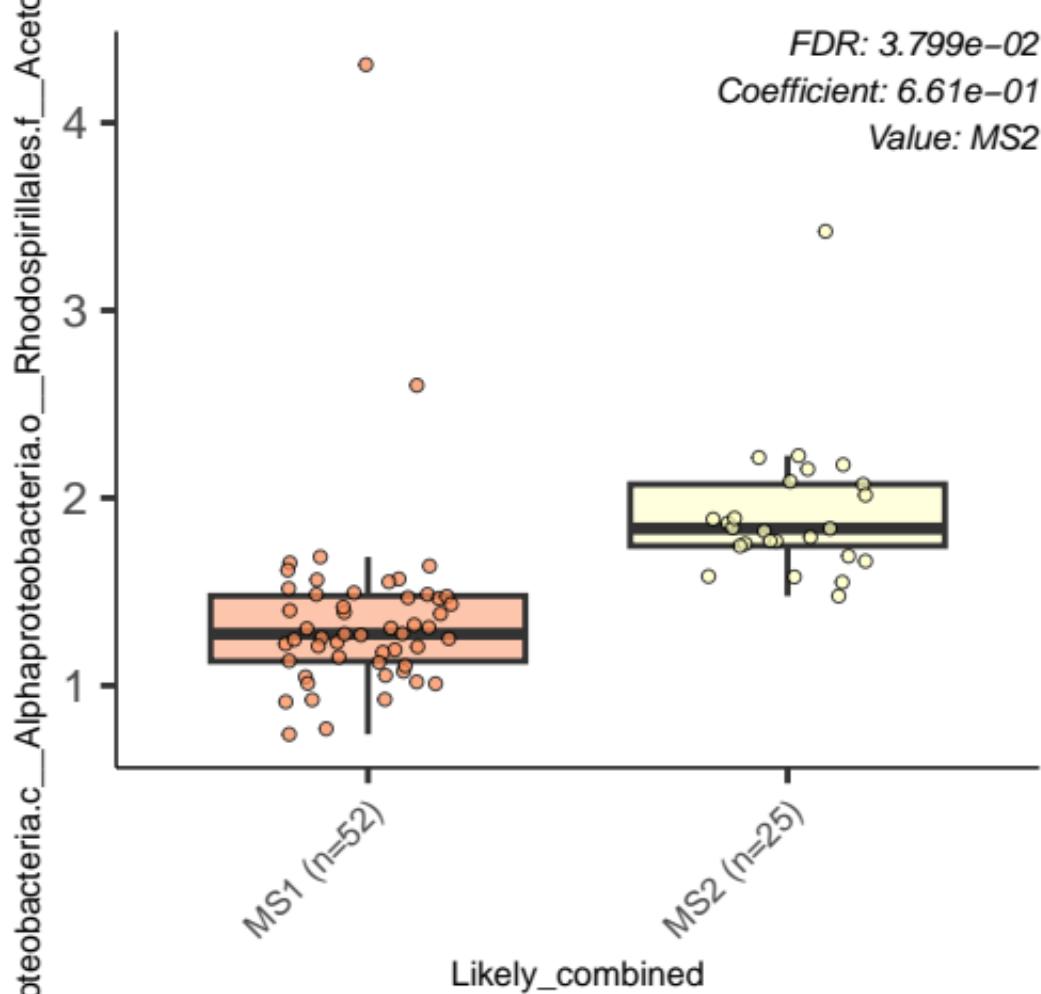


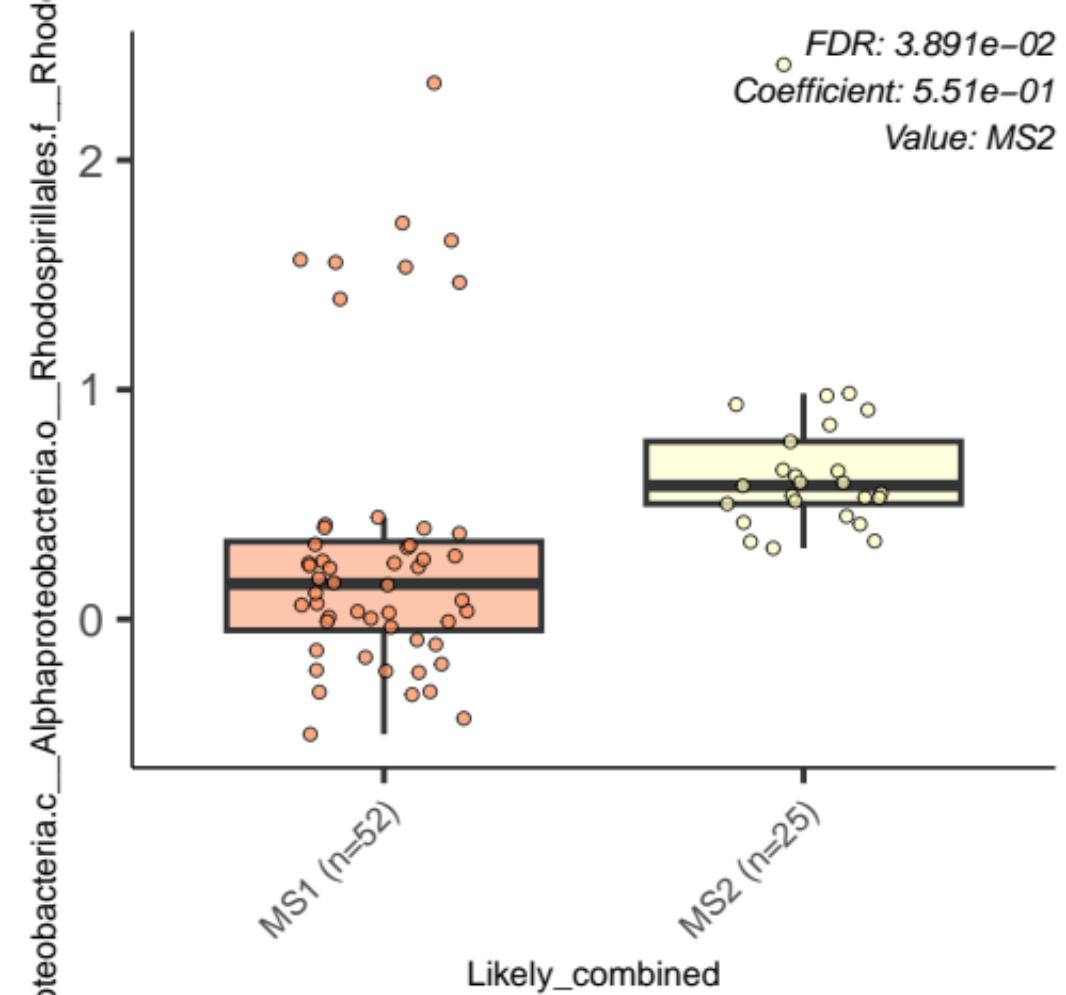


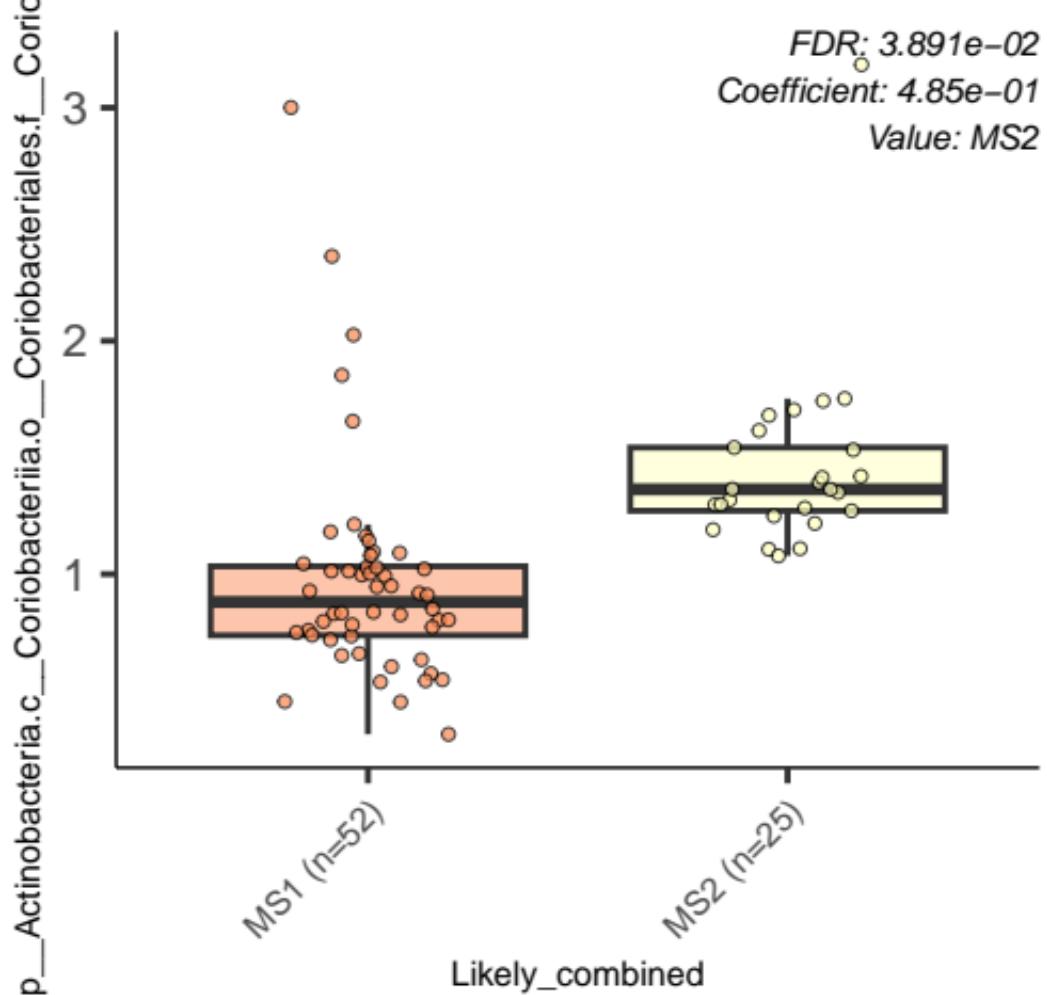




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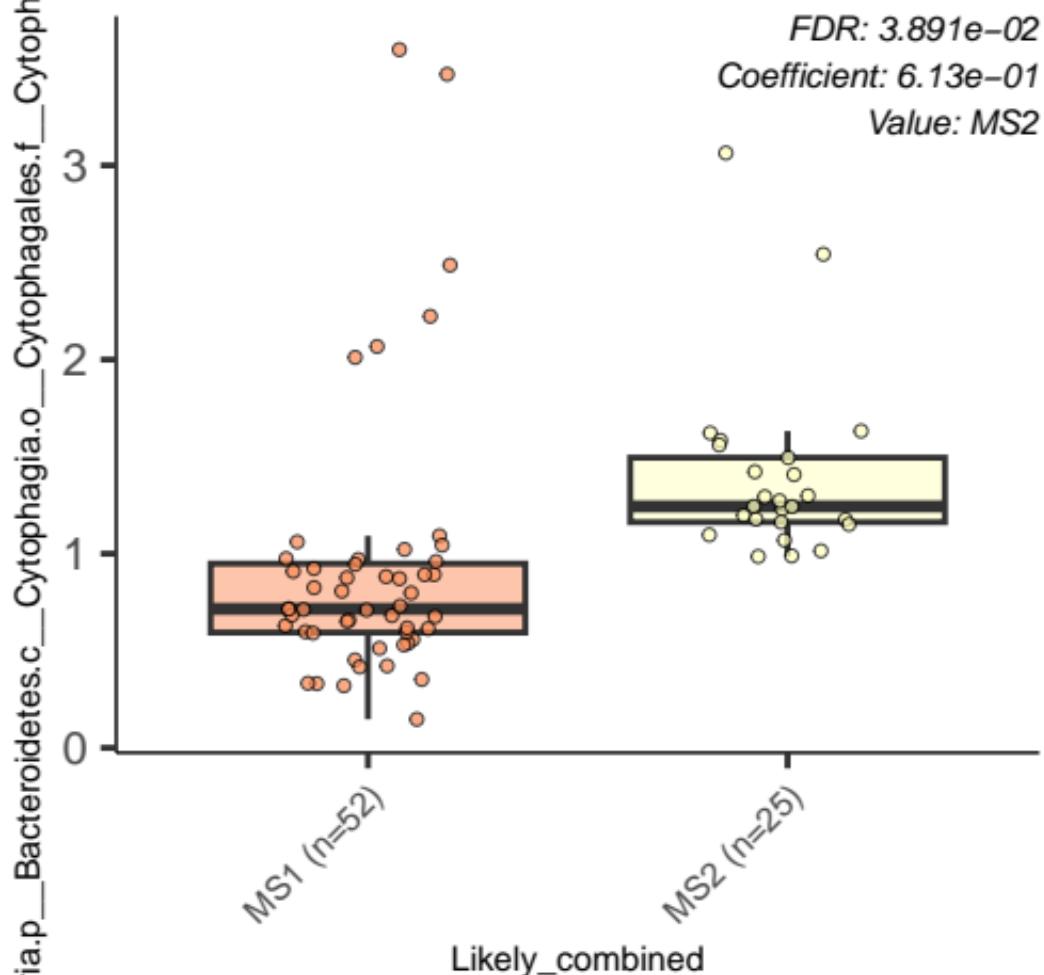


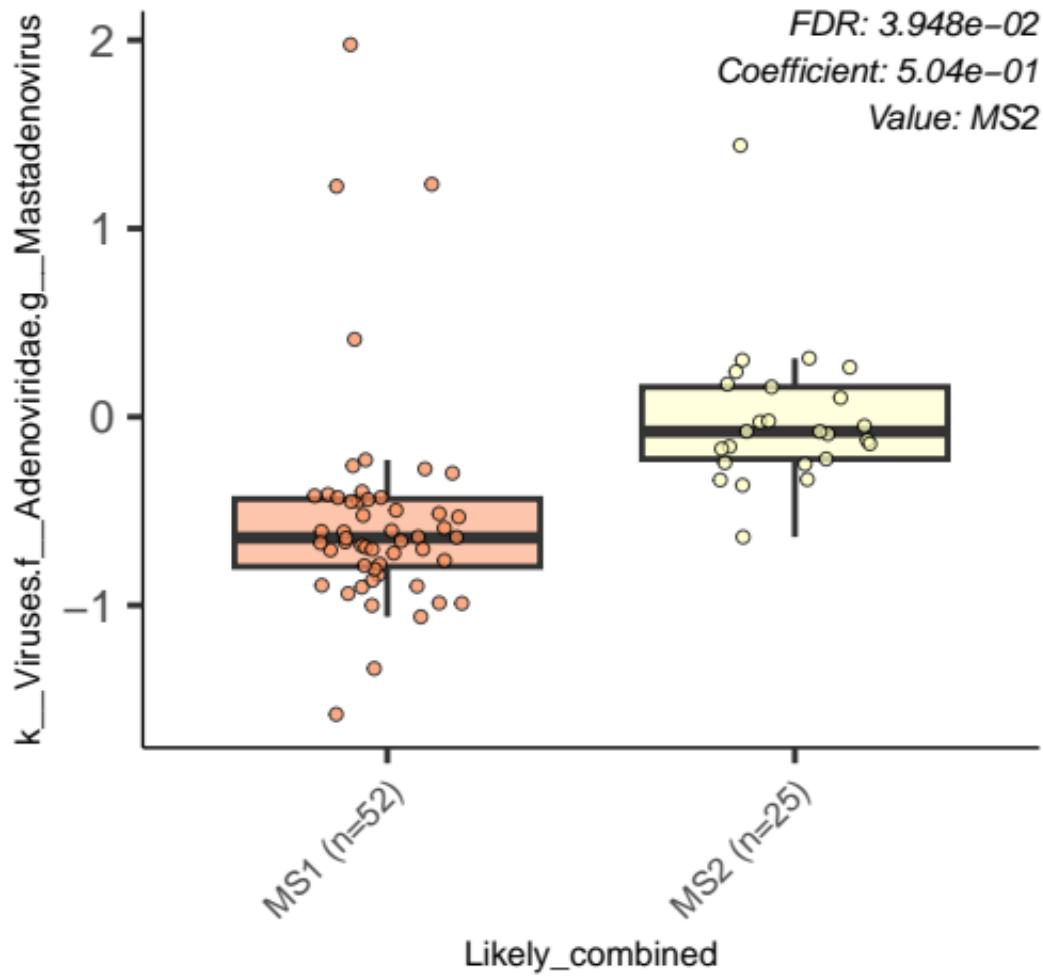


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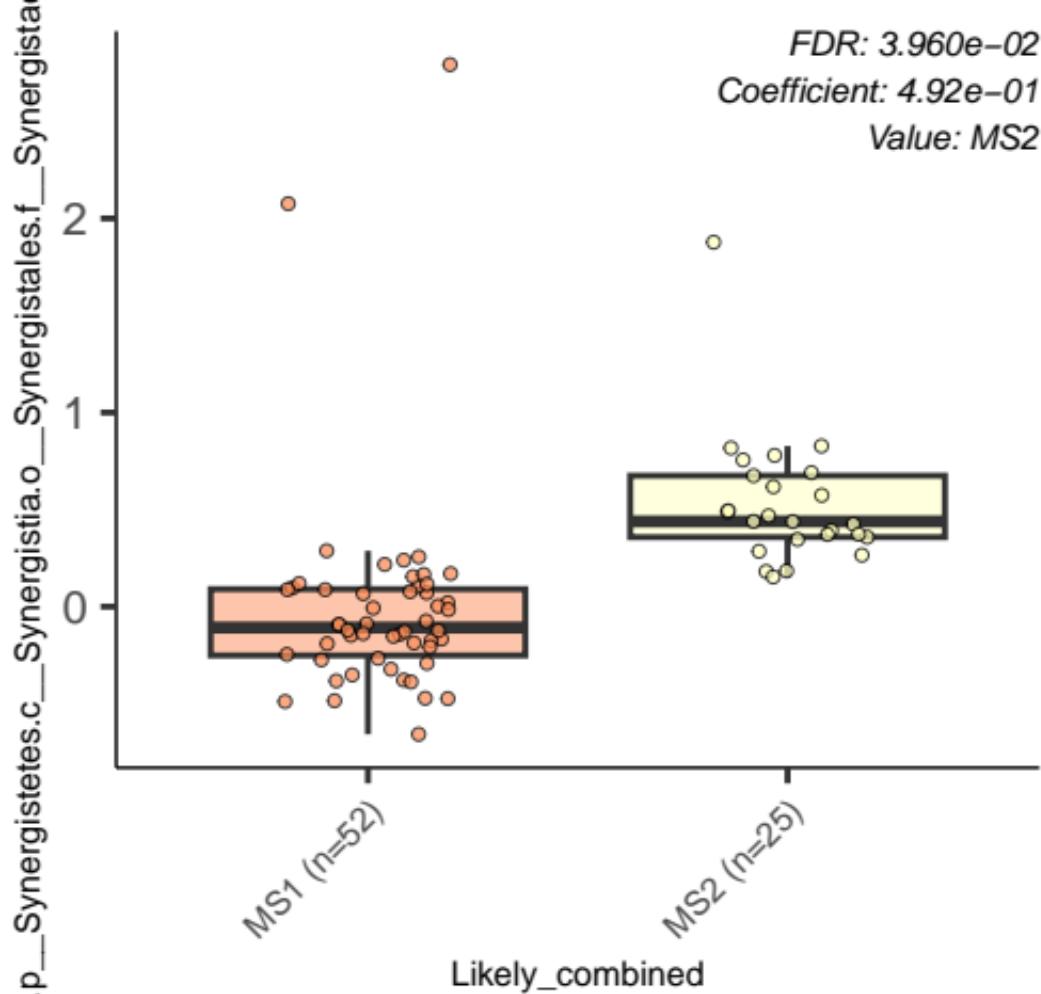
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Value: MS2

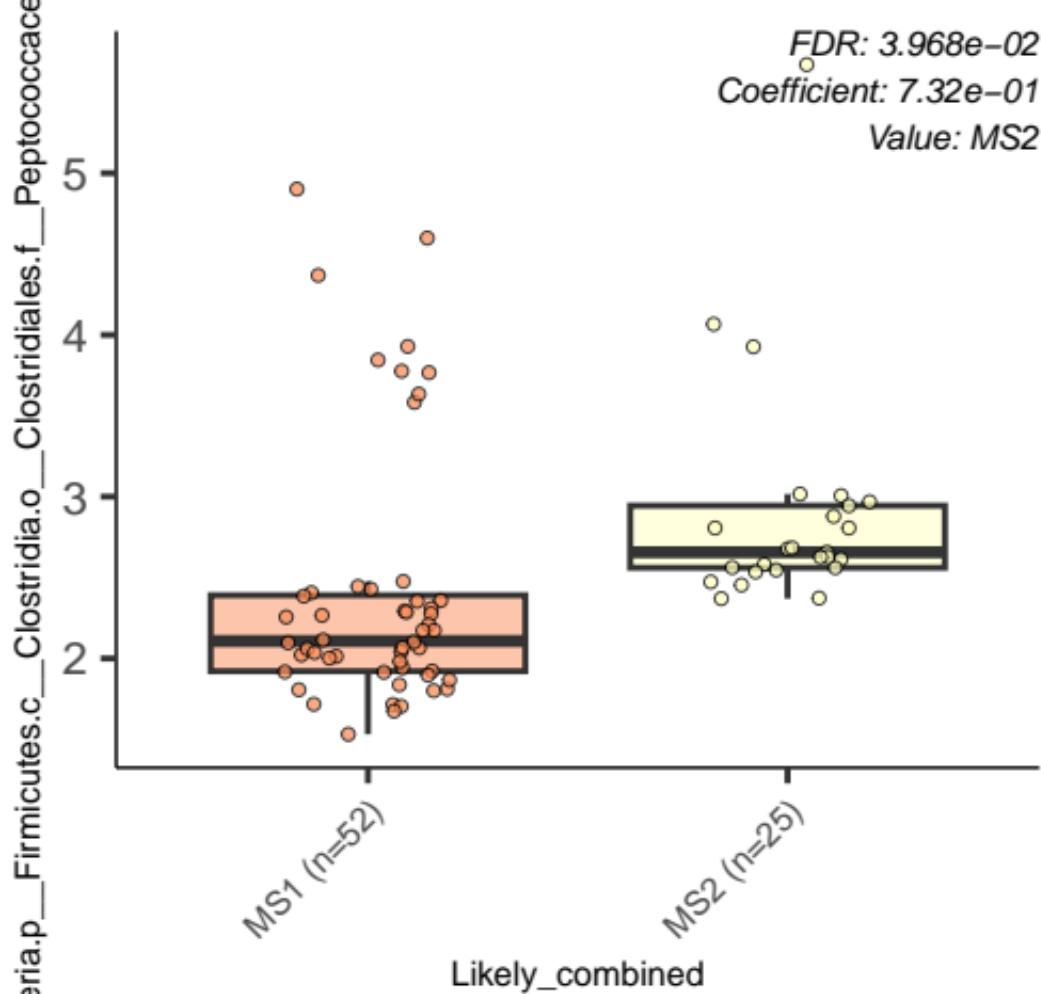


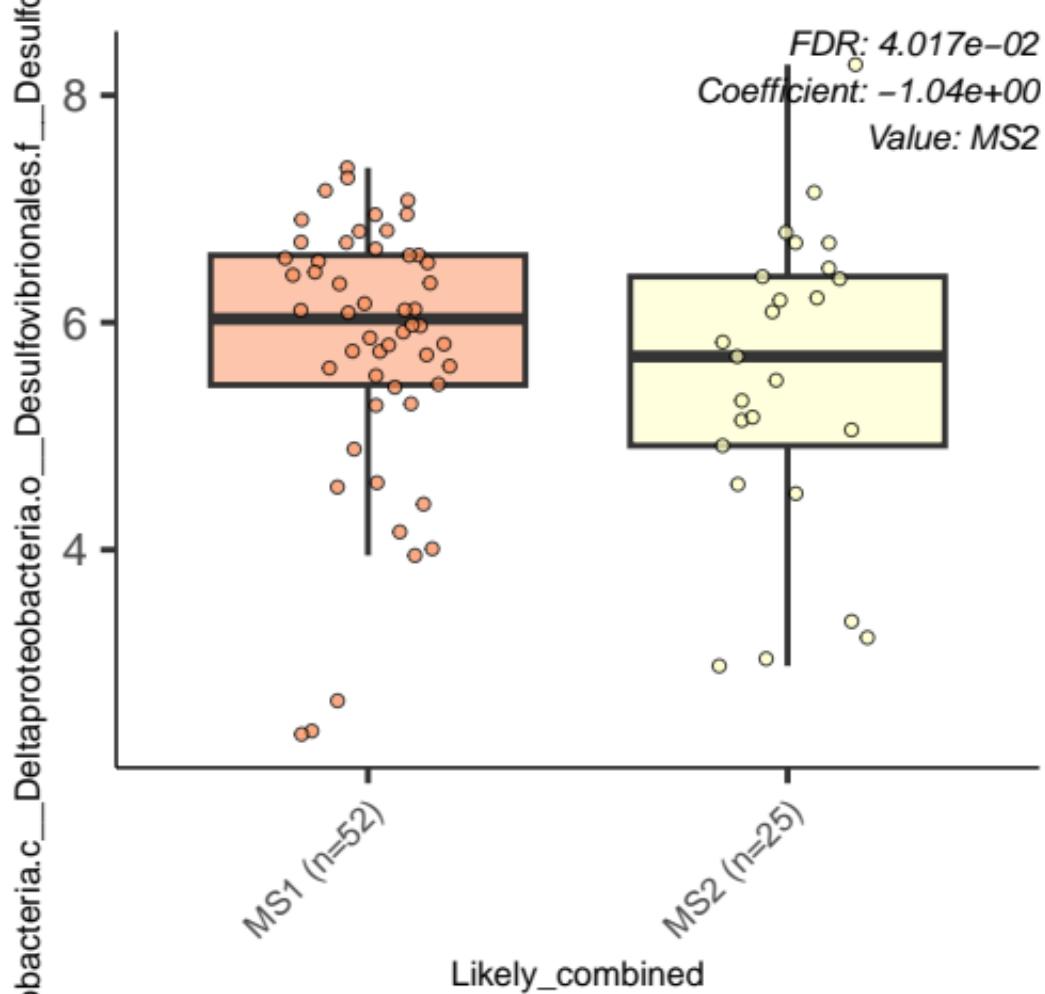


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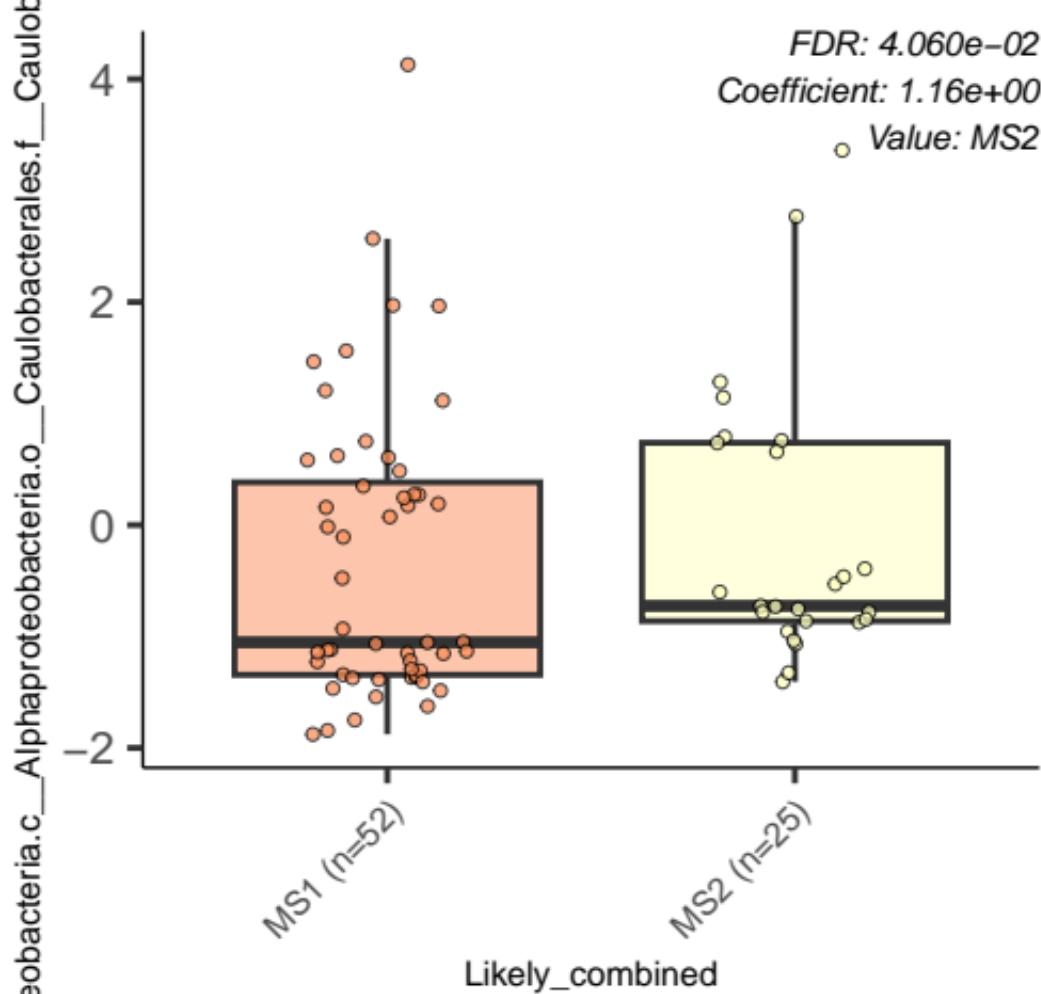


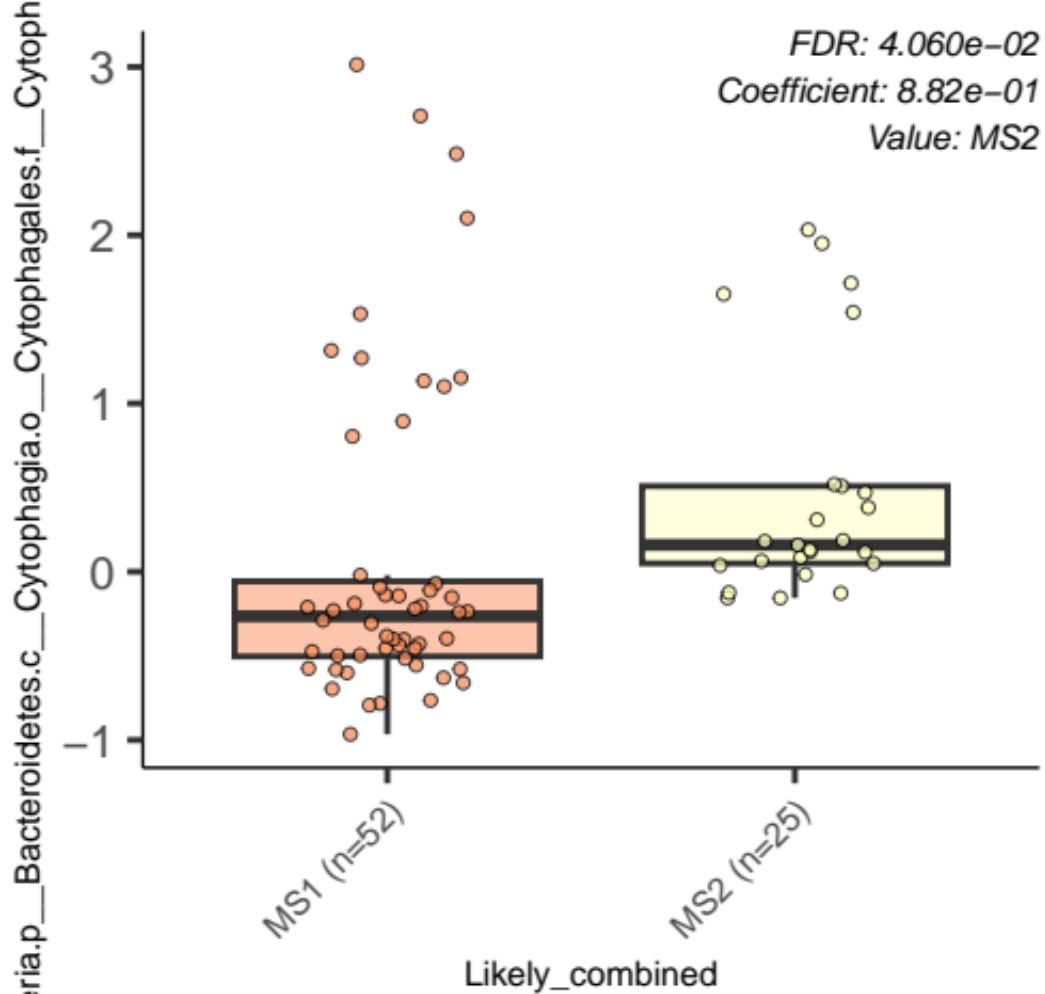
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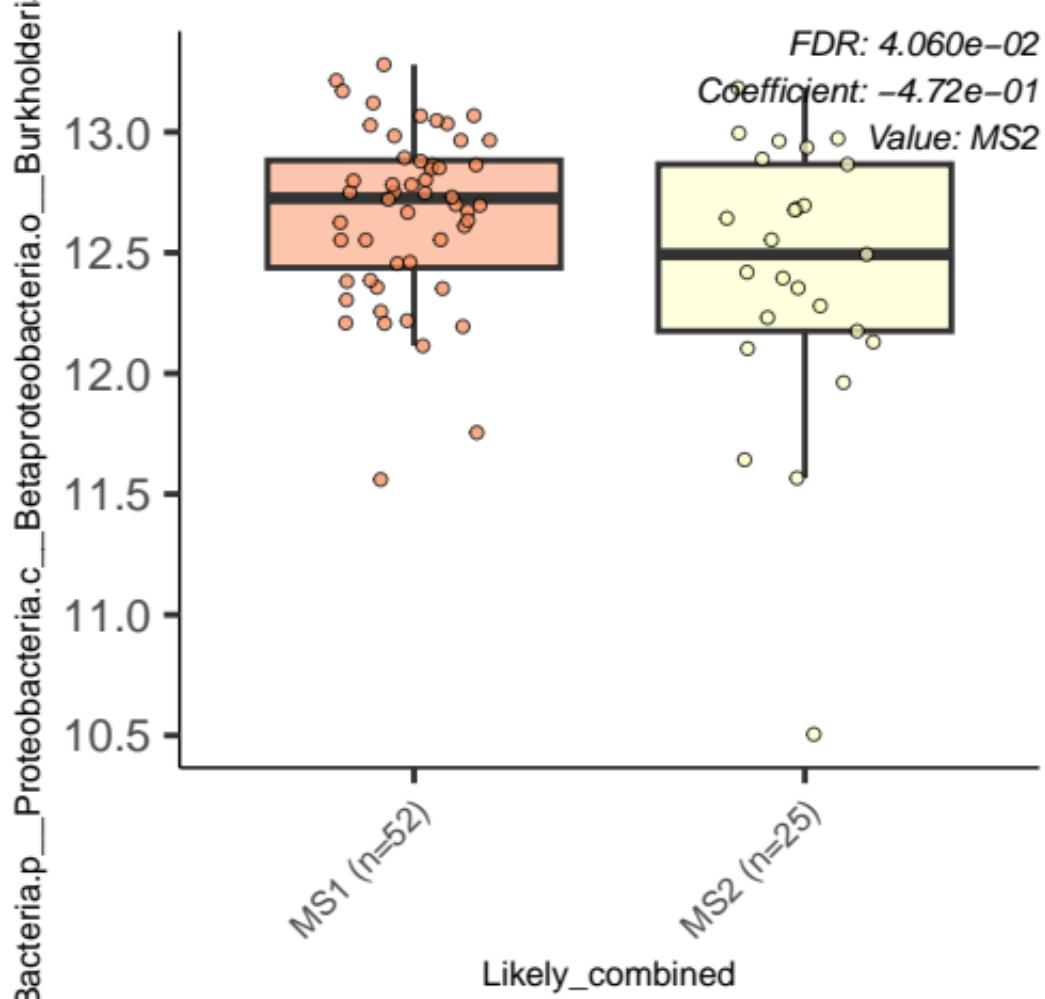




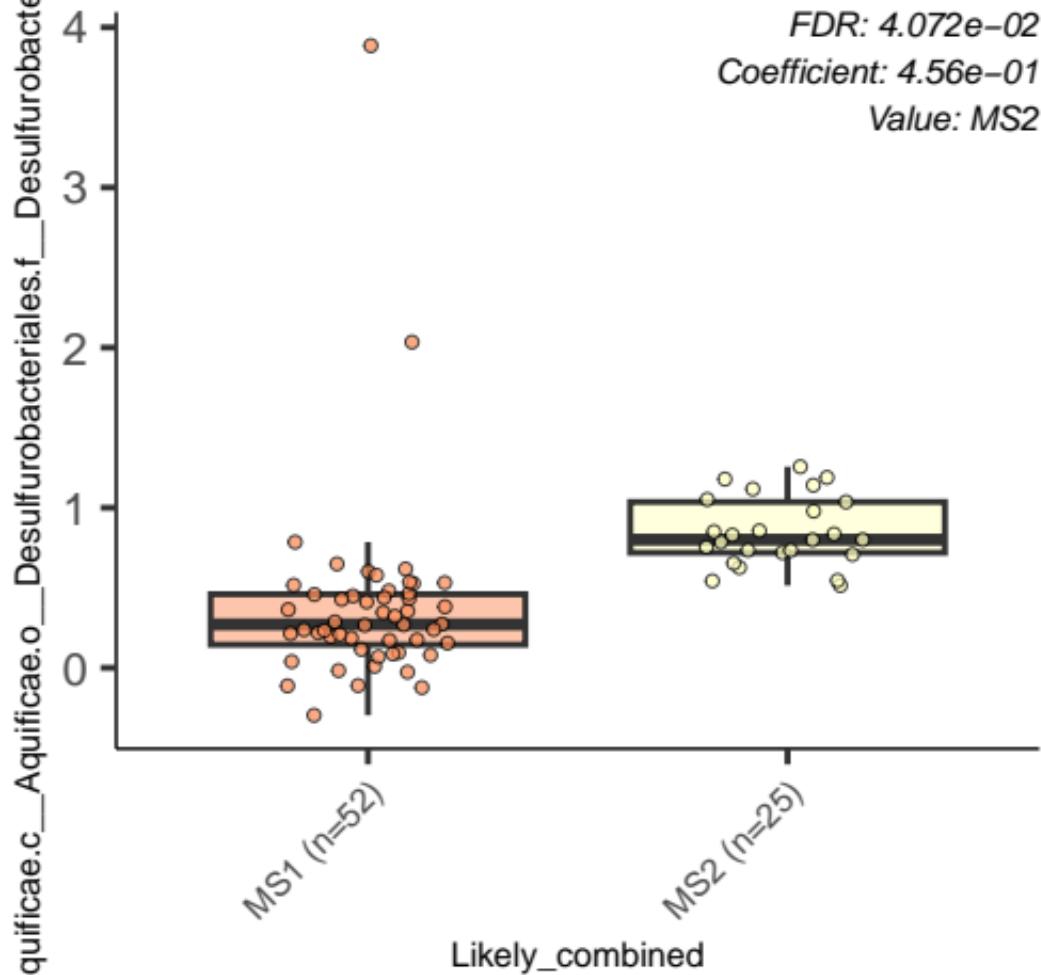
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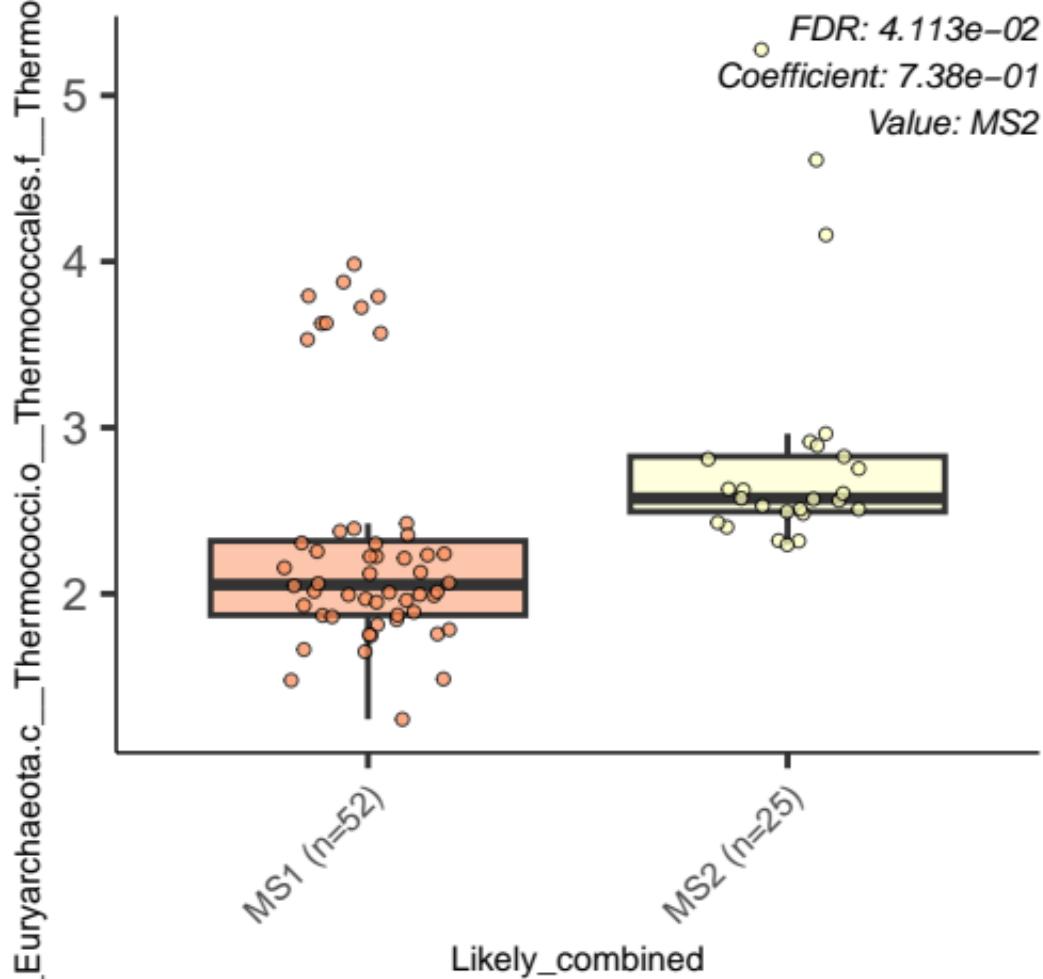




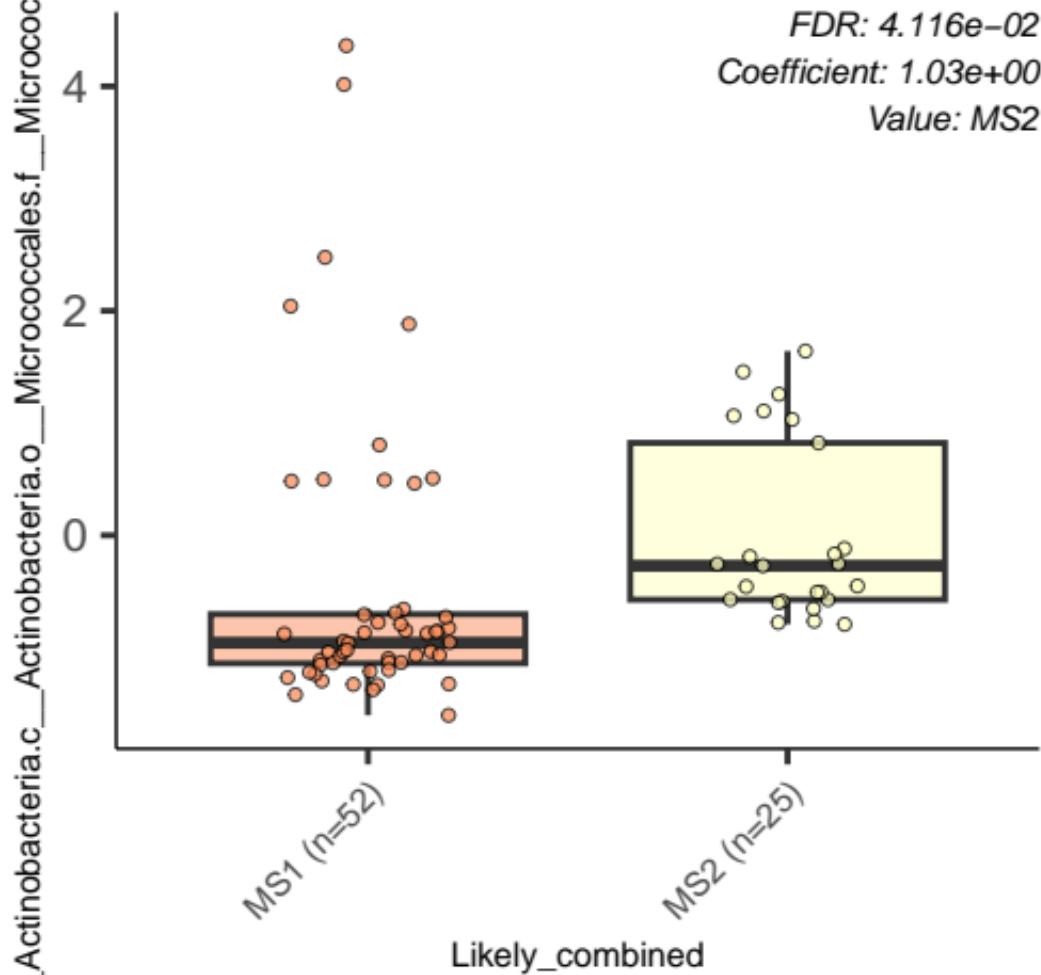


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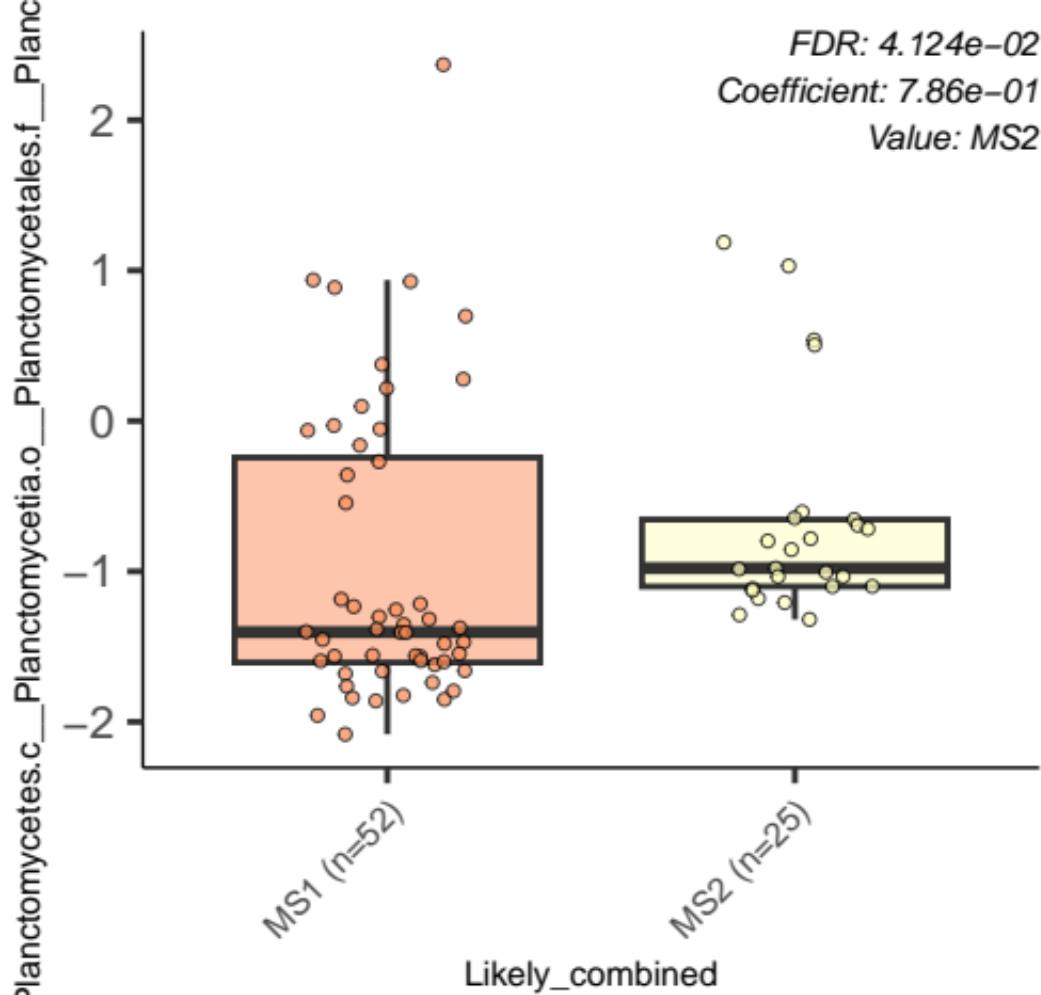


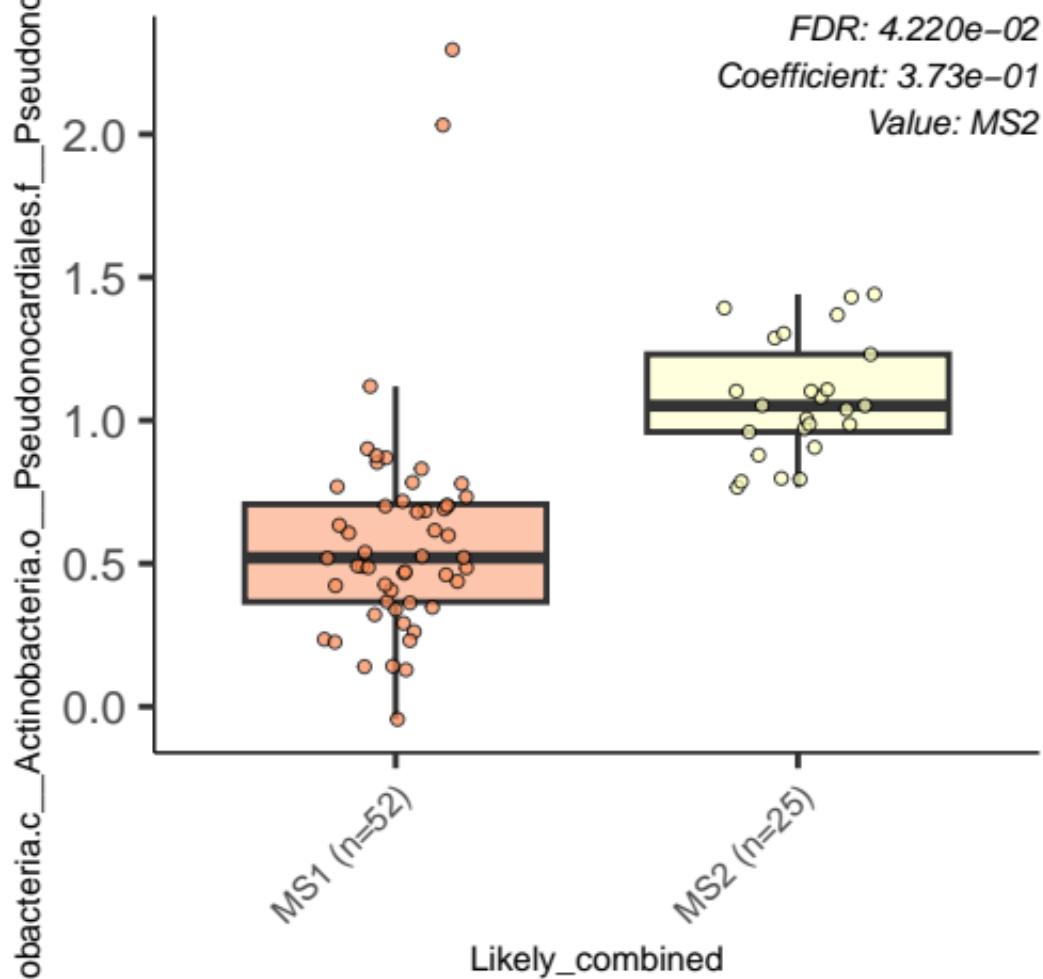


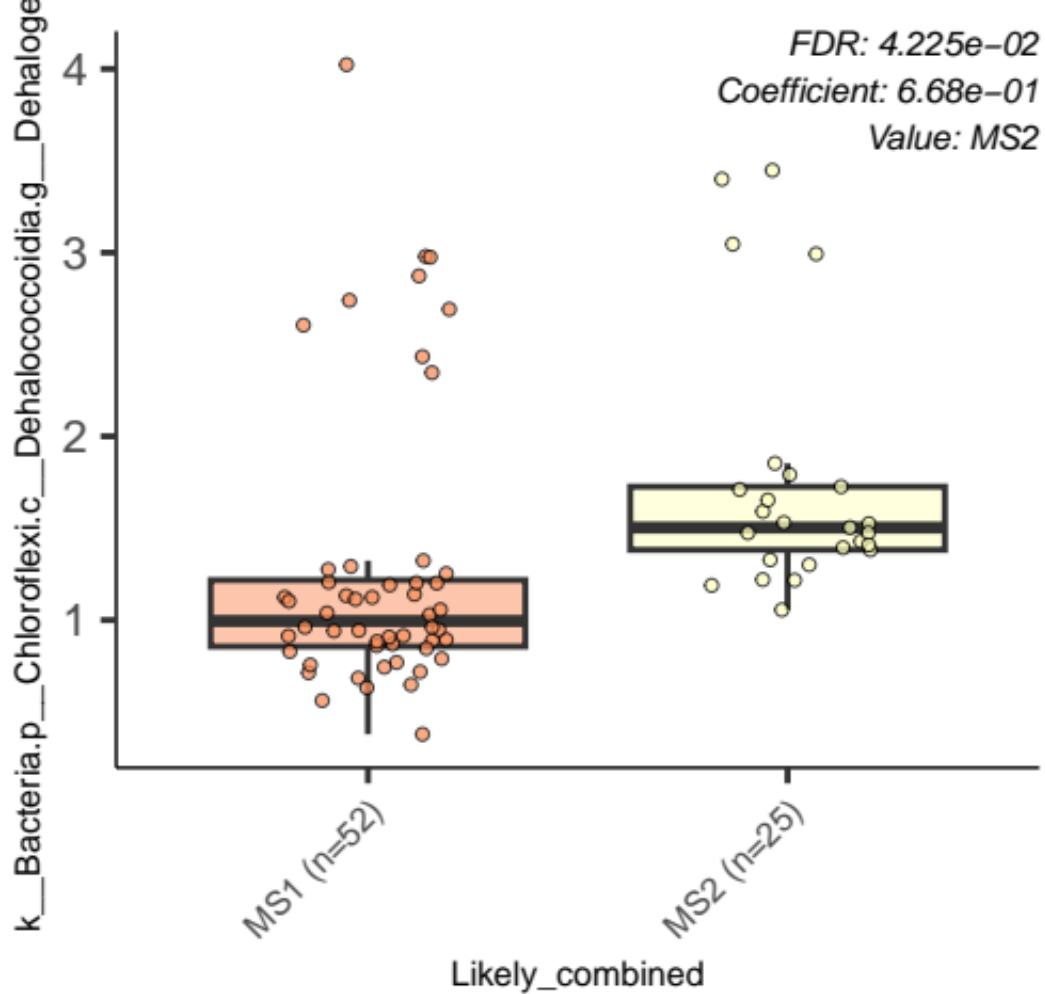
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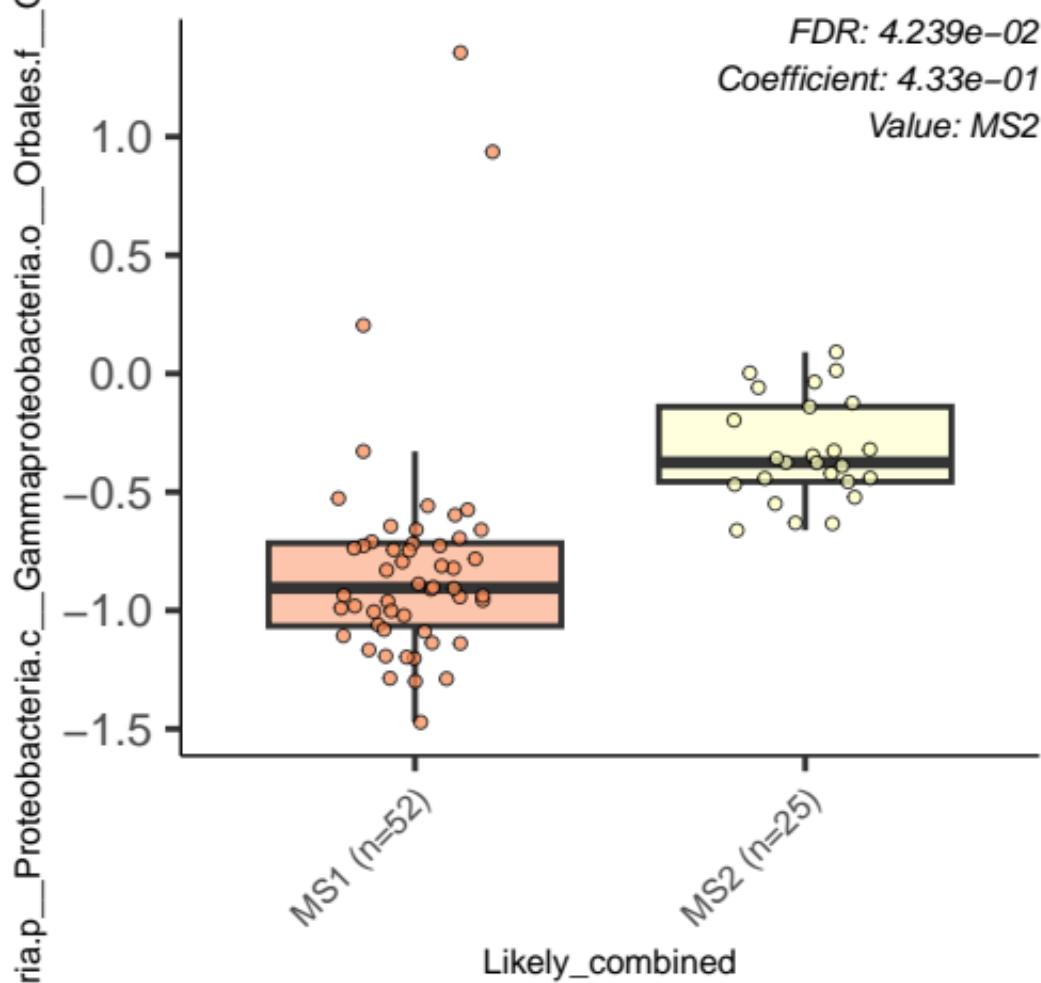
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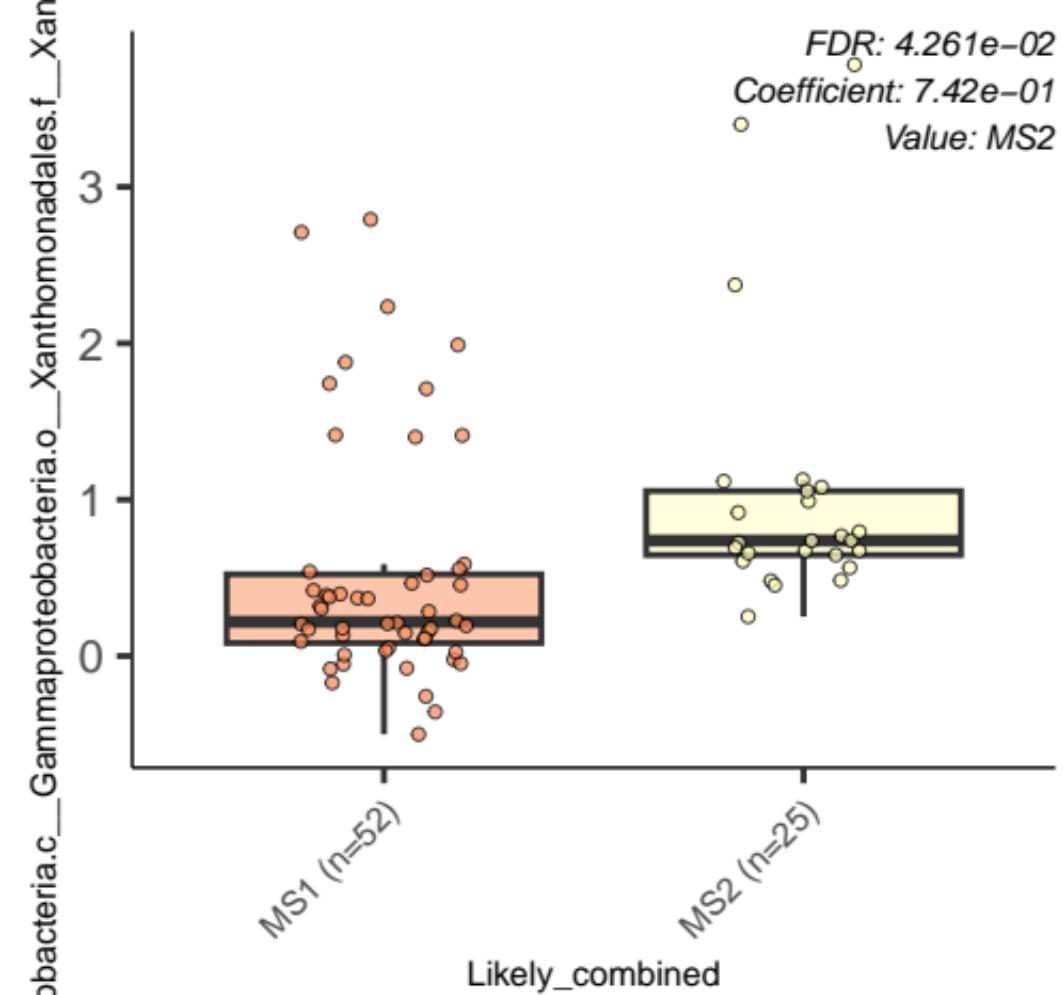




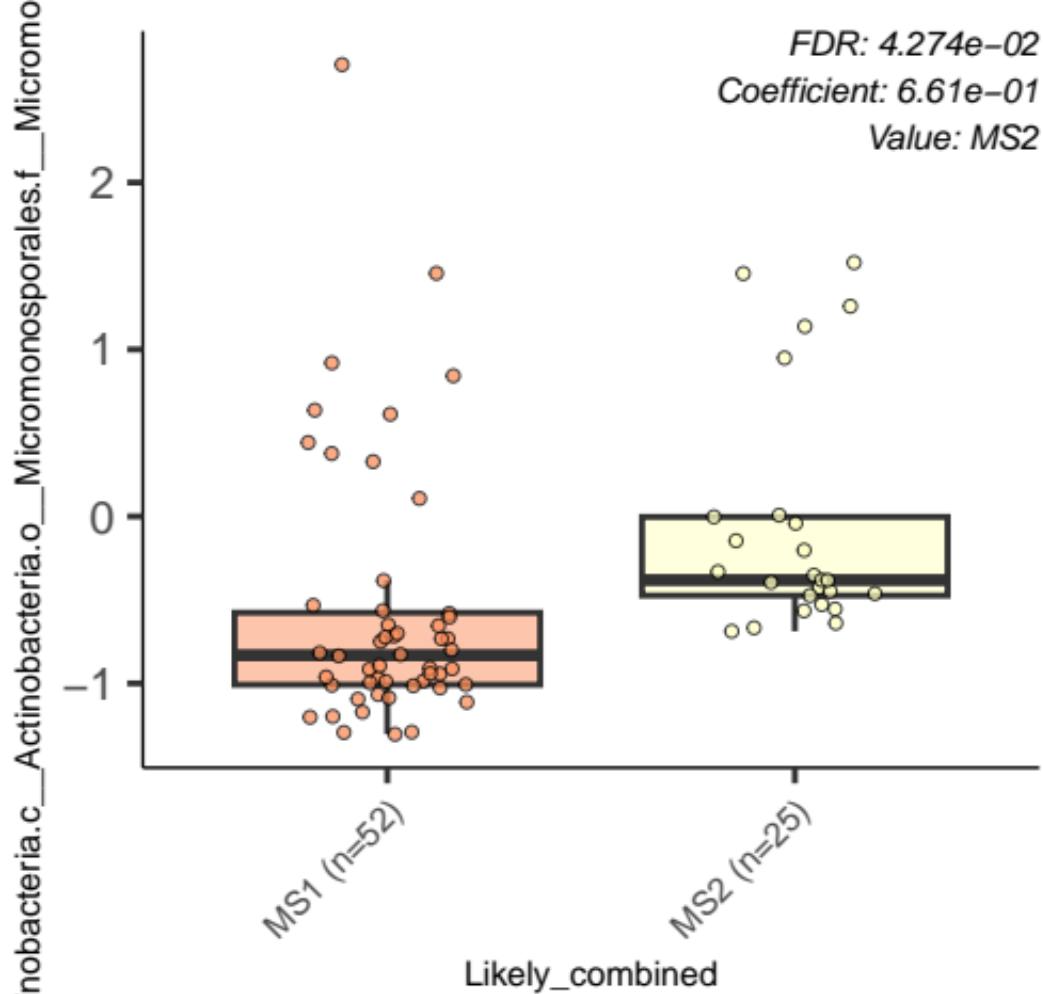


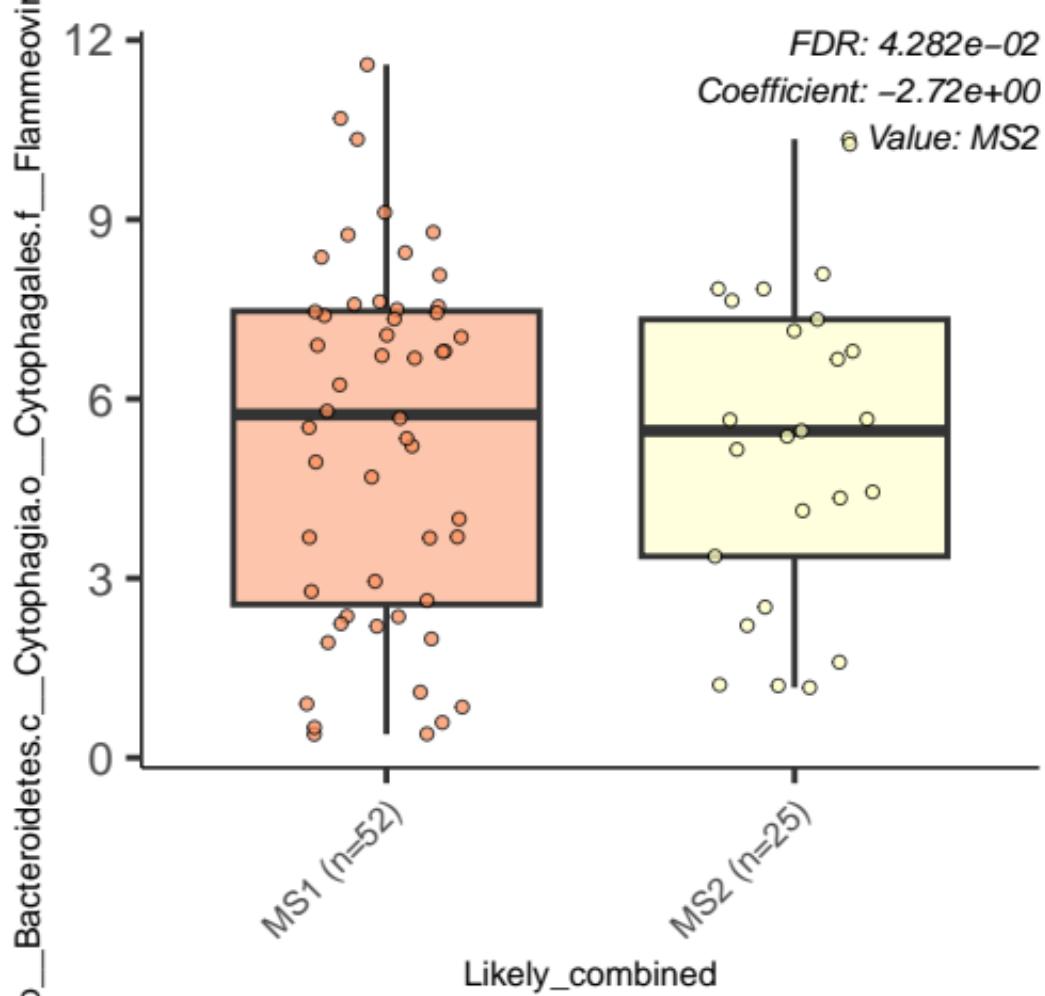
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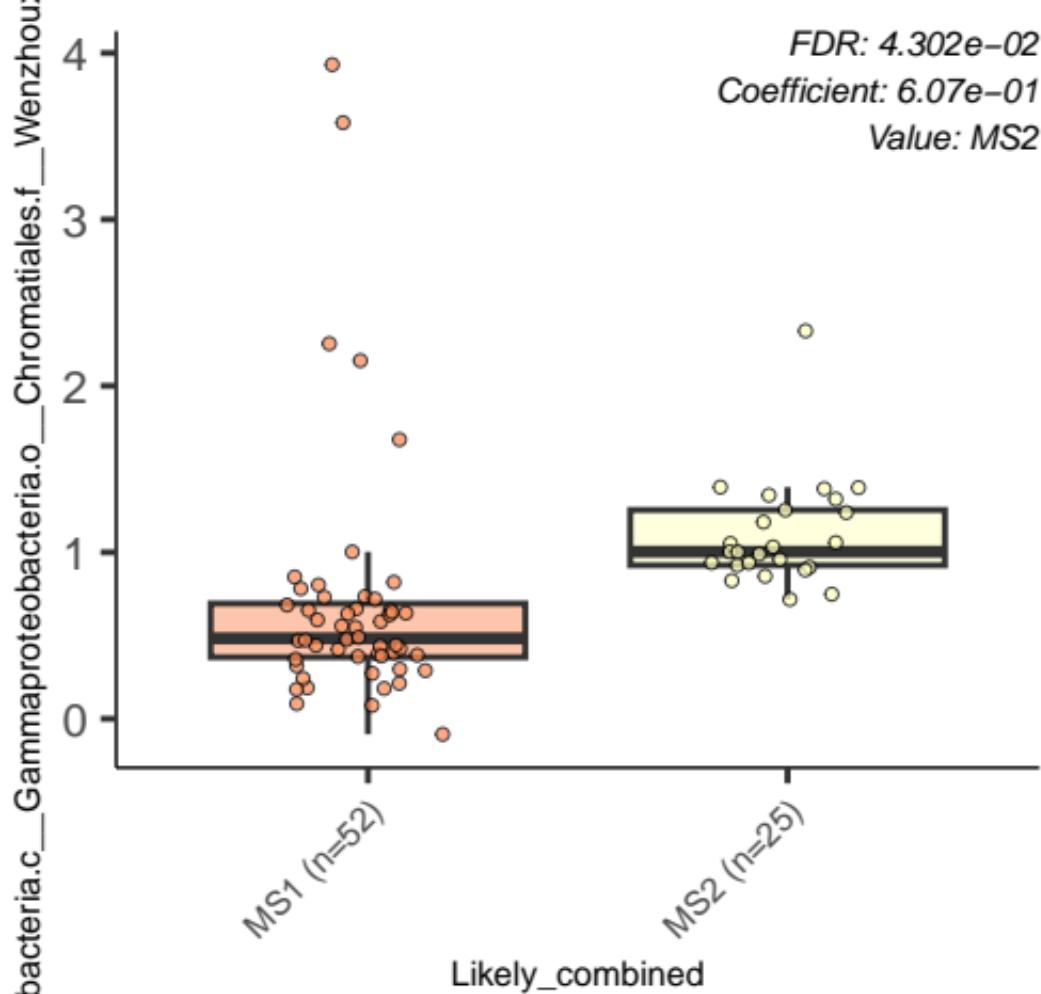


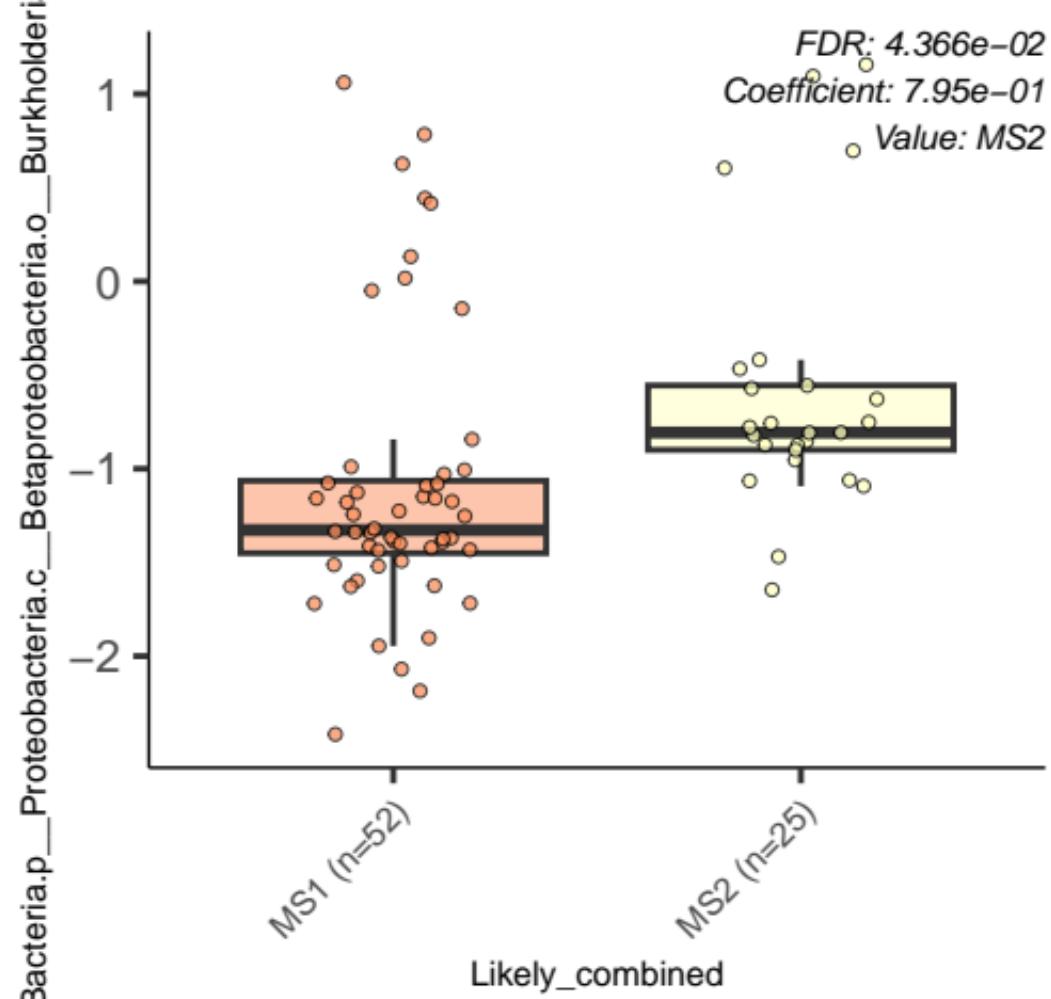
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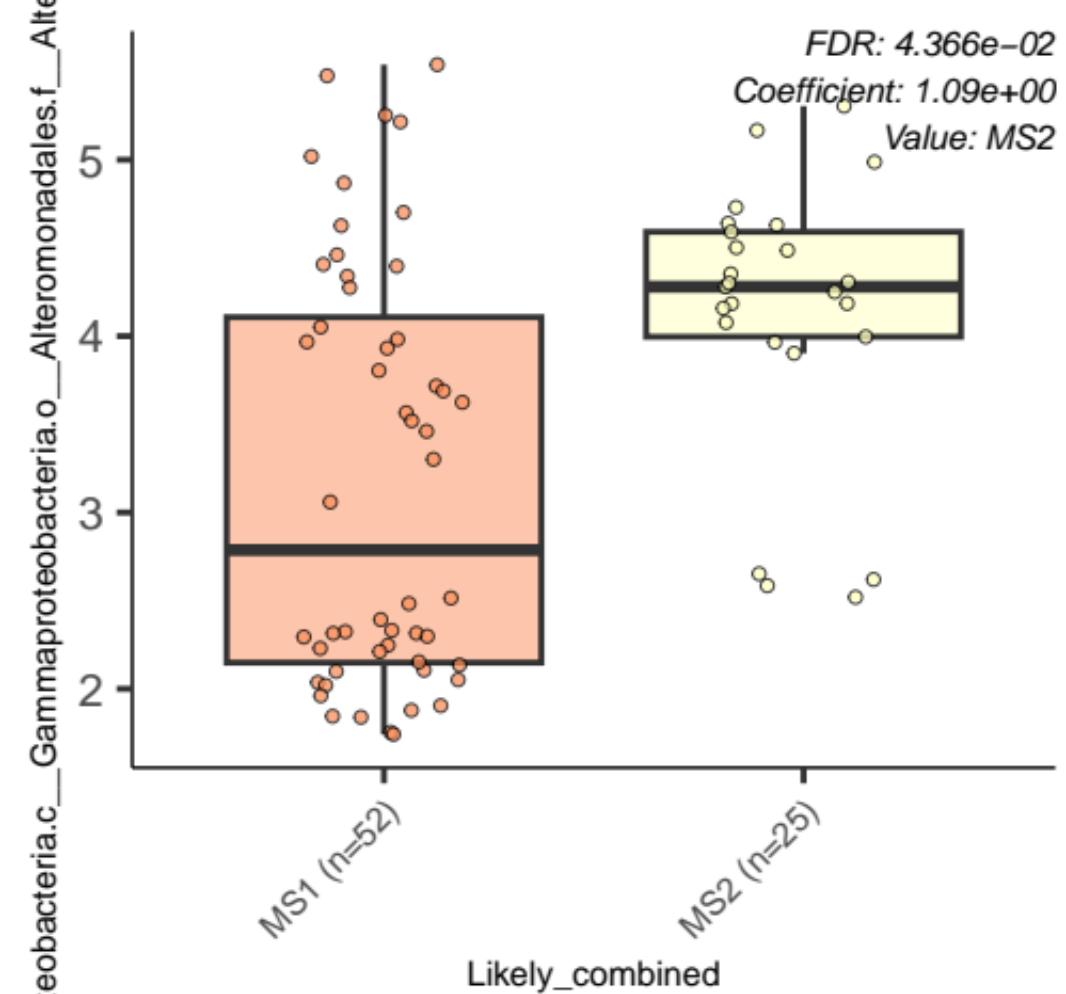


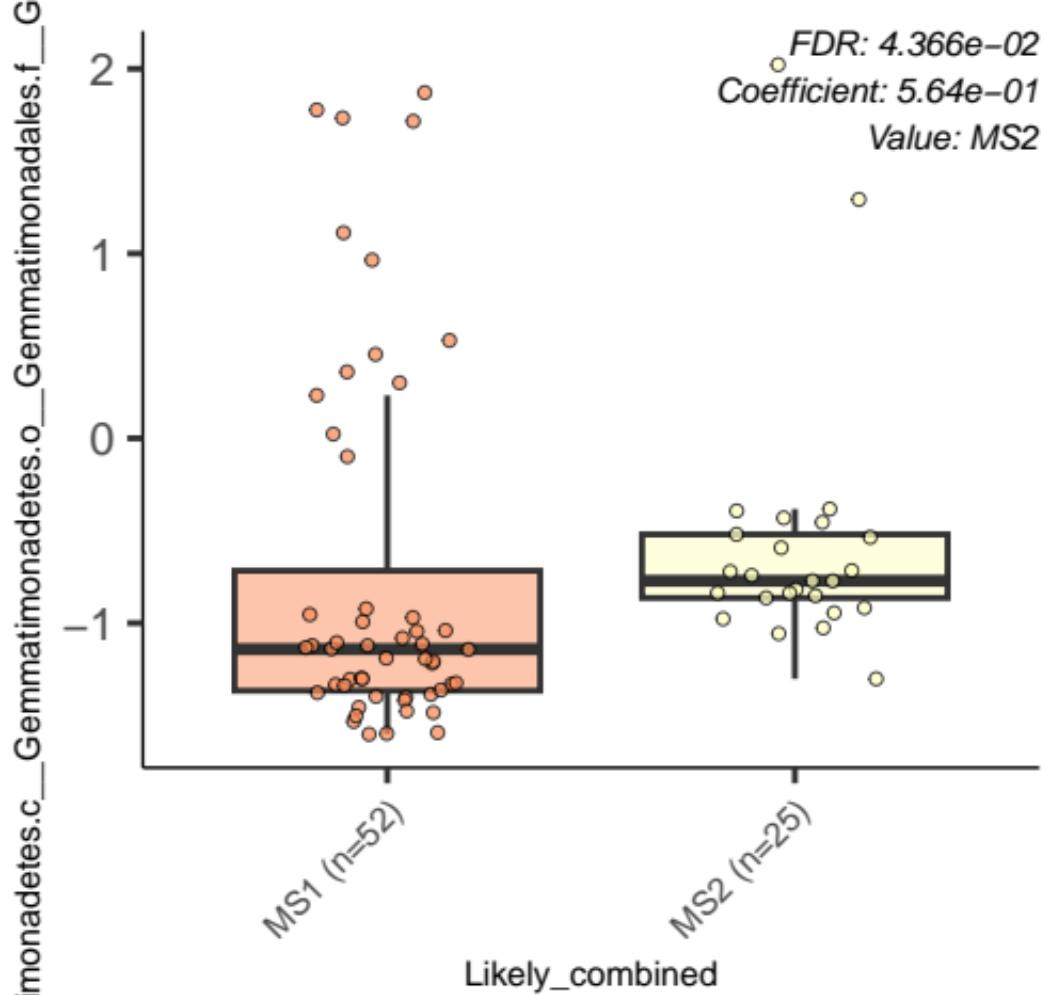


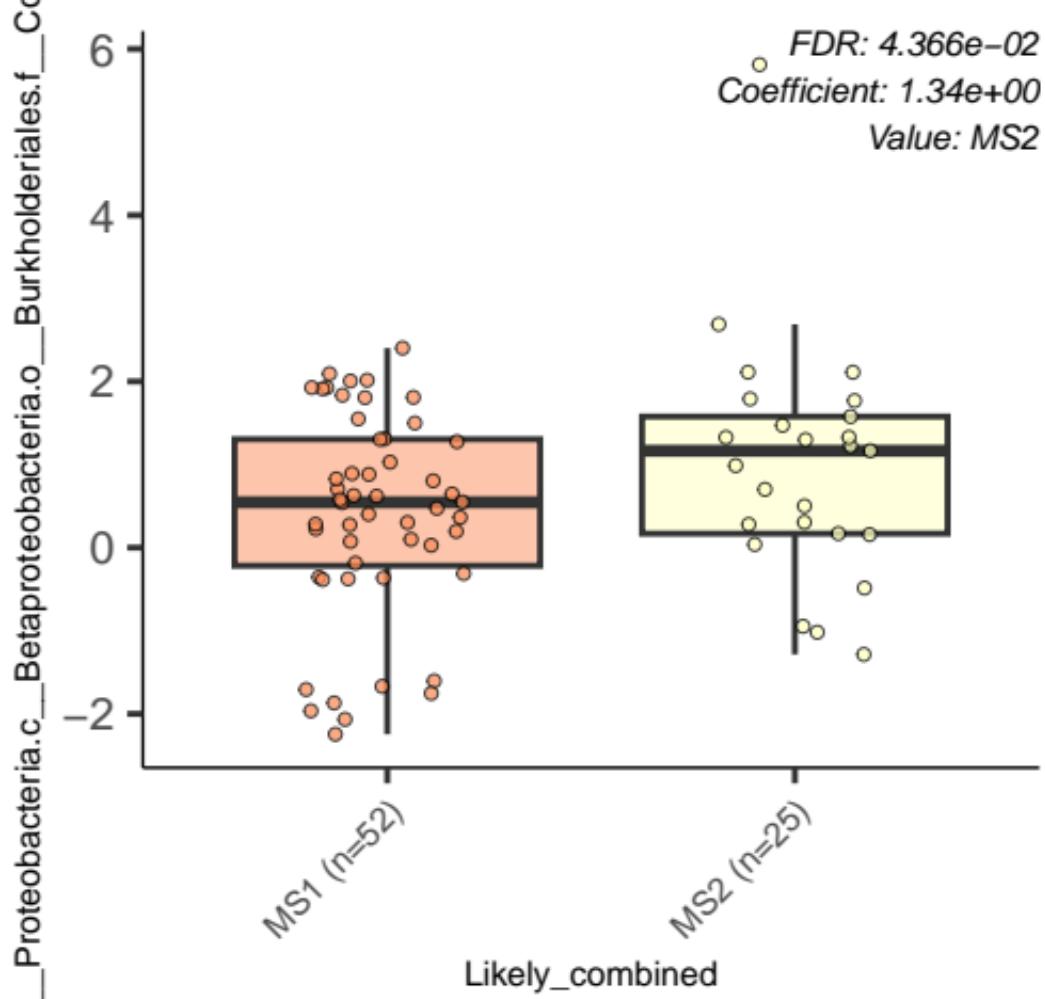
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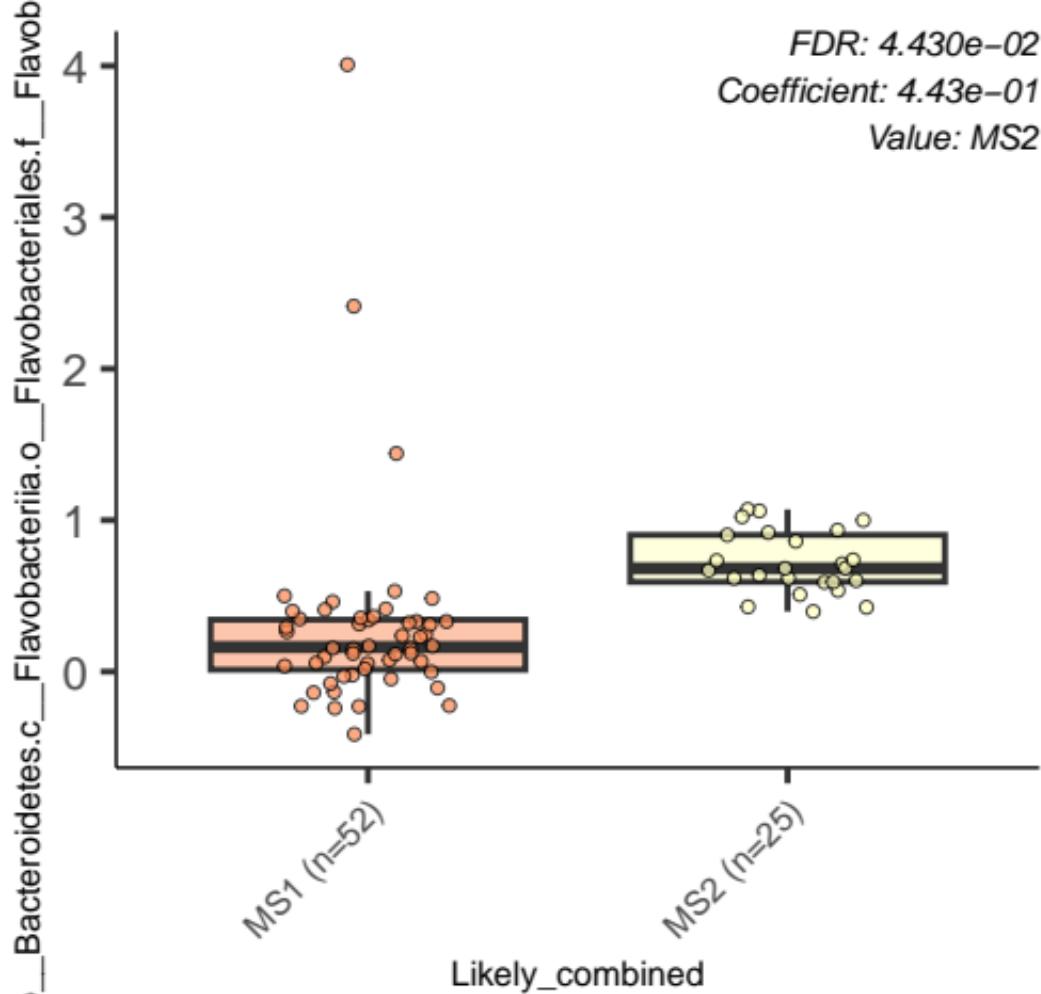




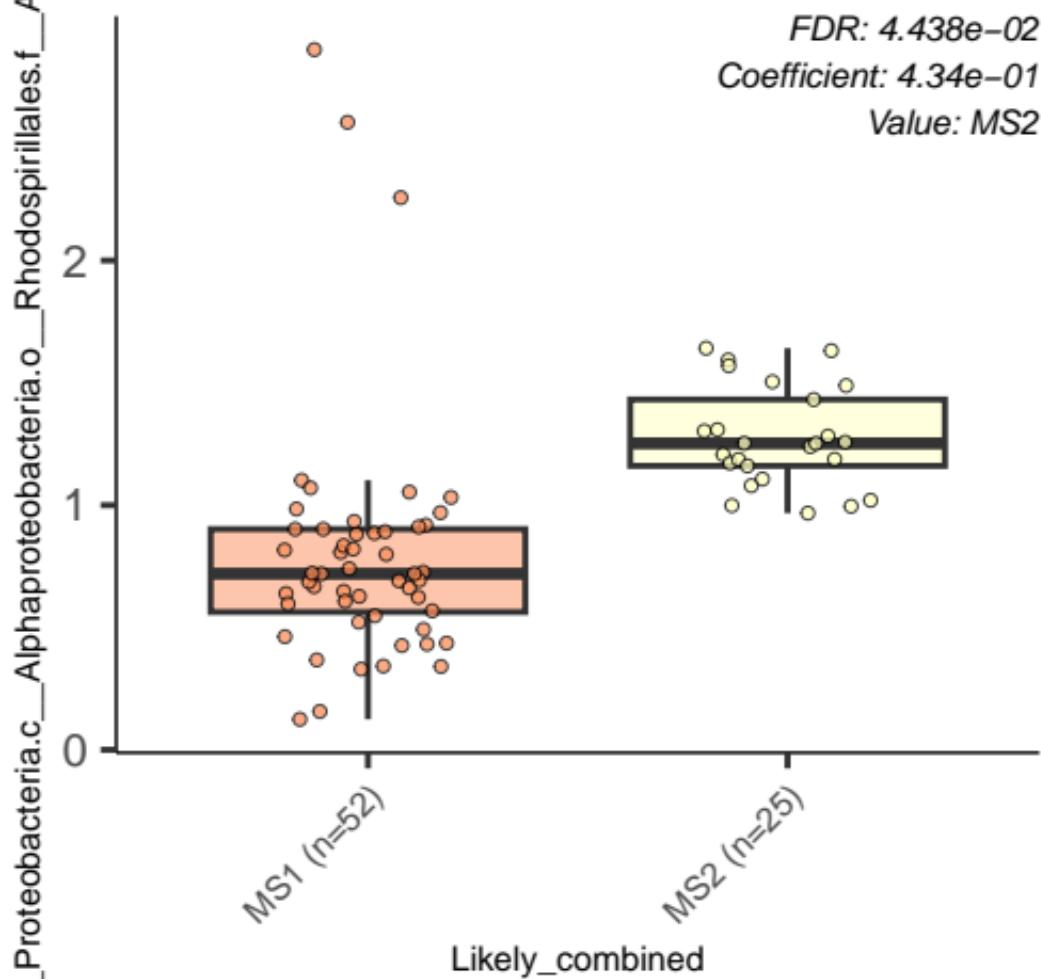


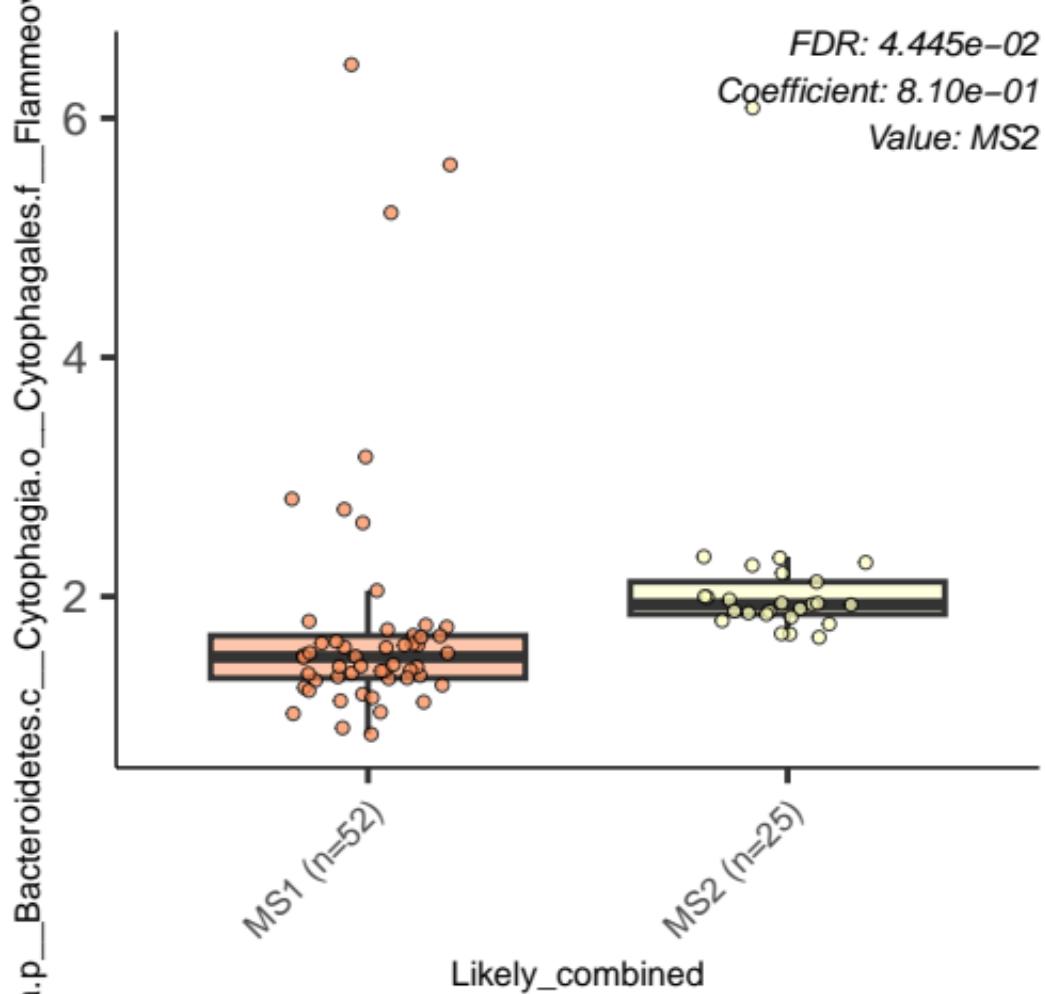


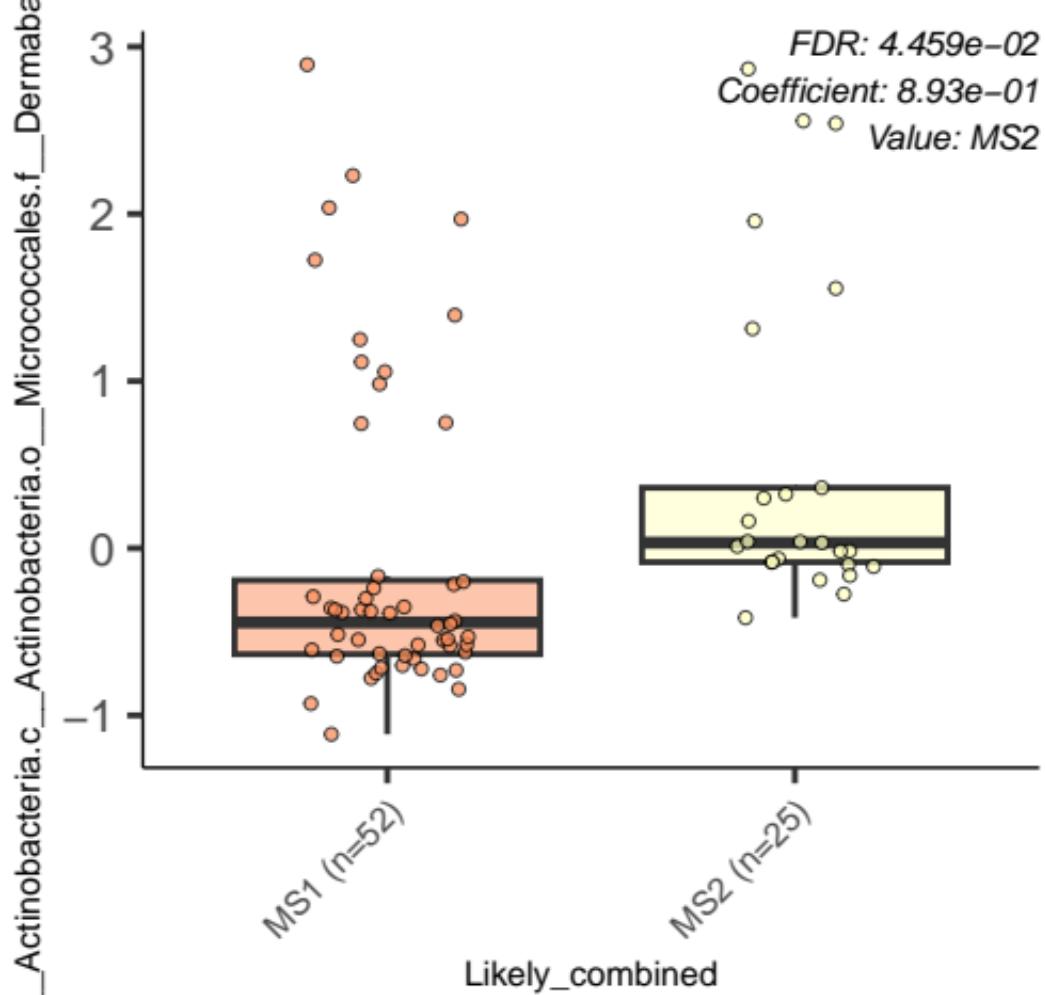
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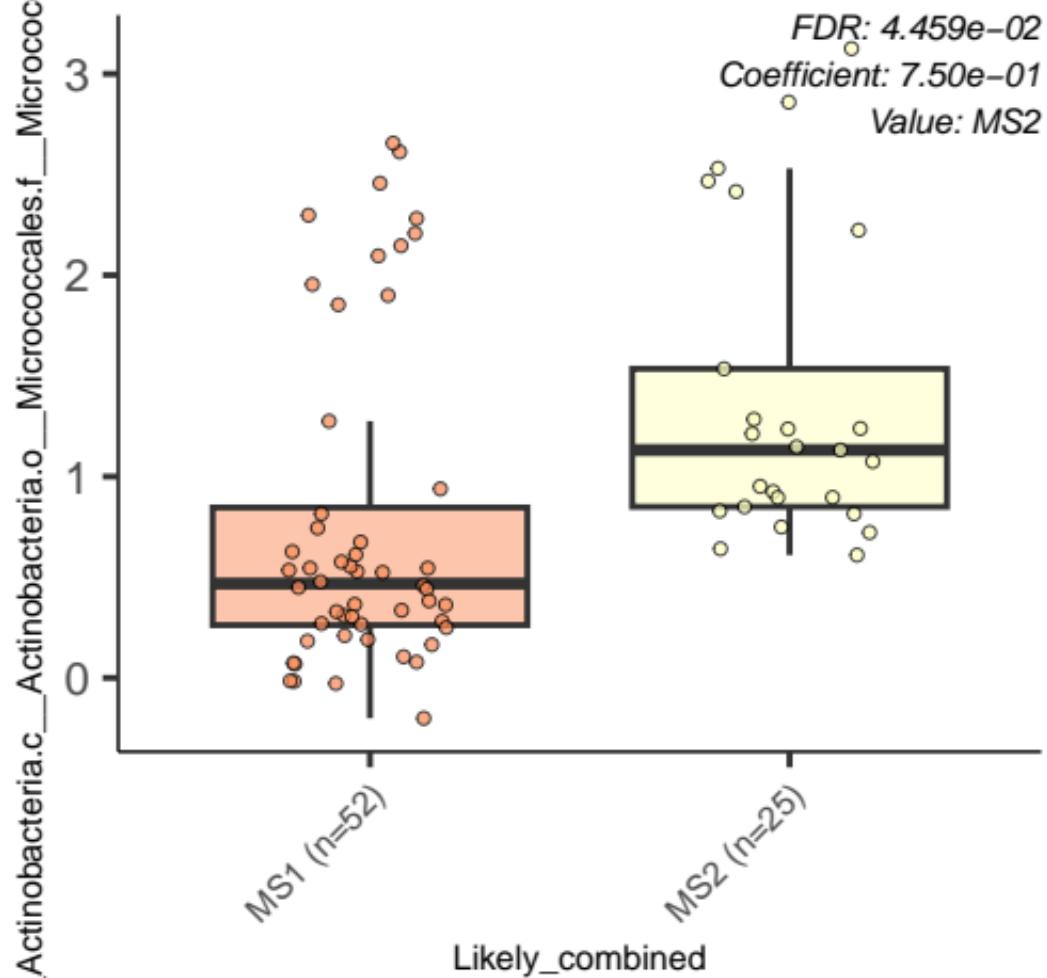


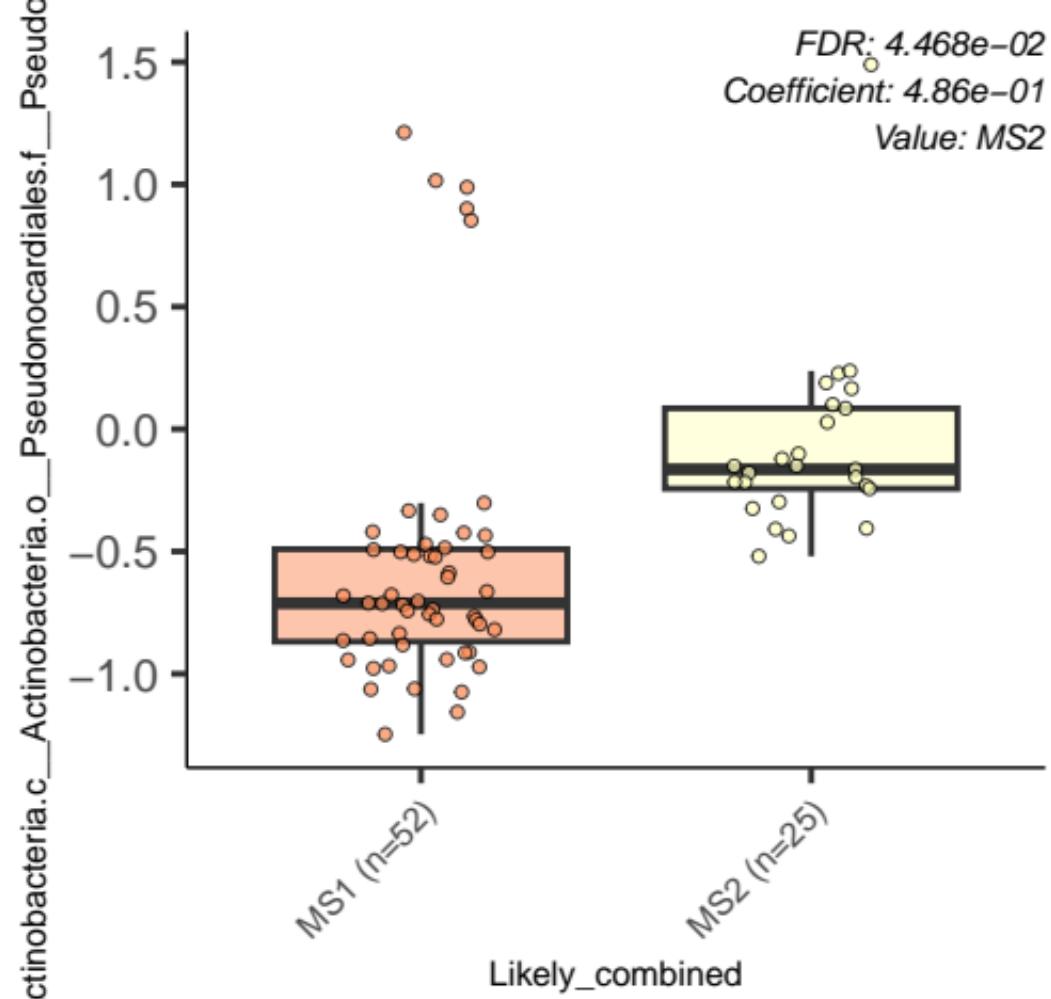
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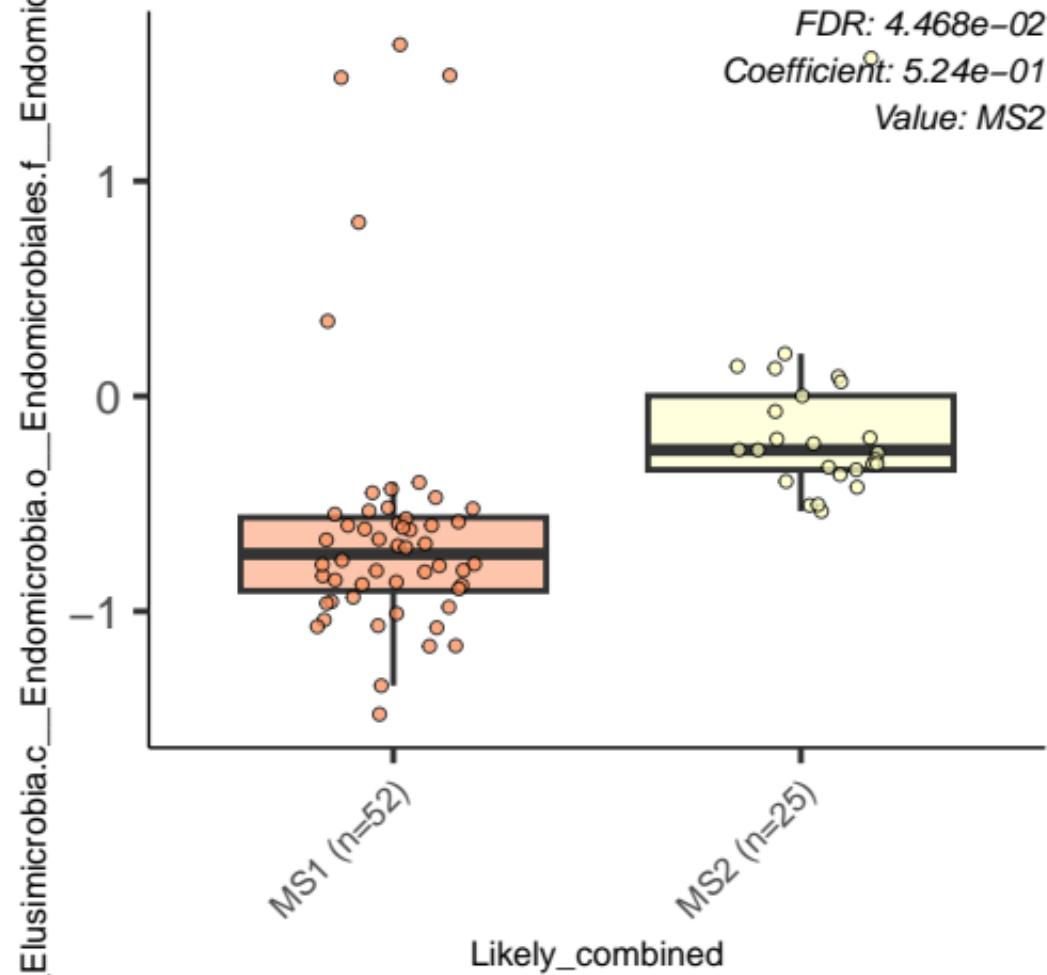




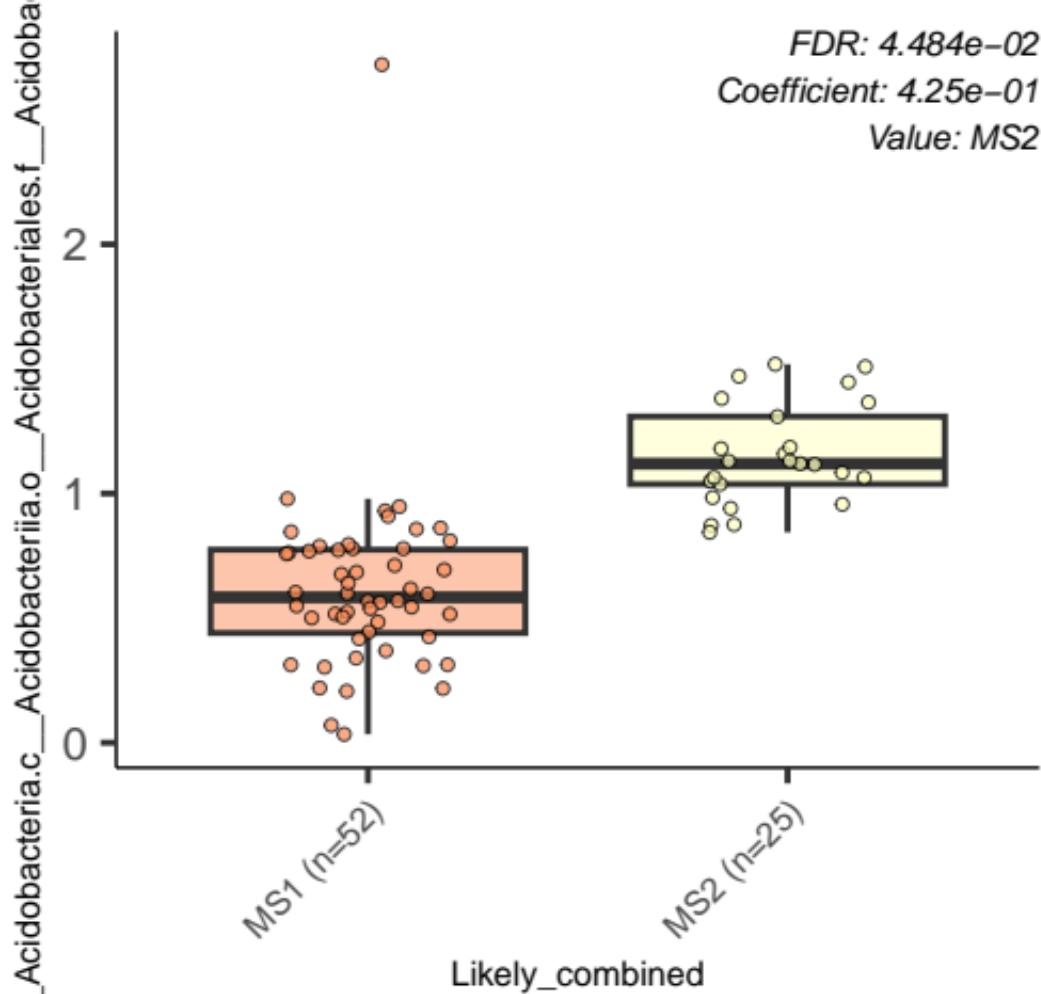




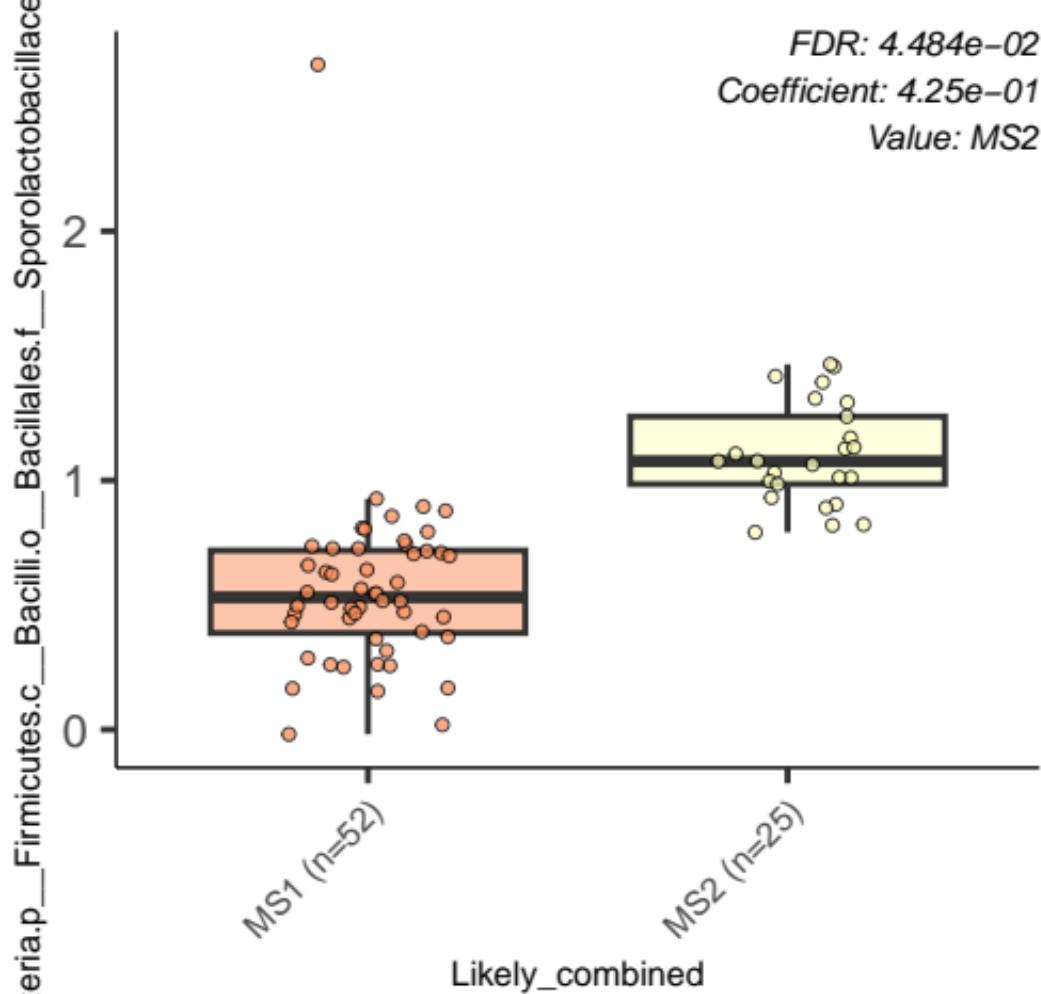
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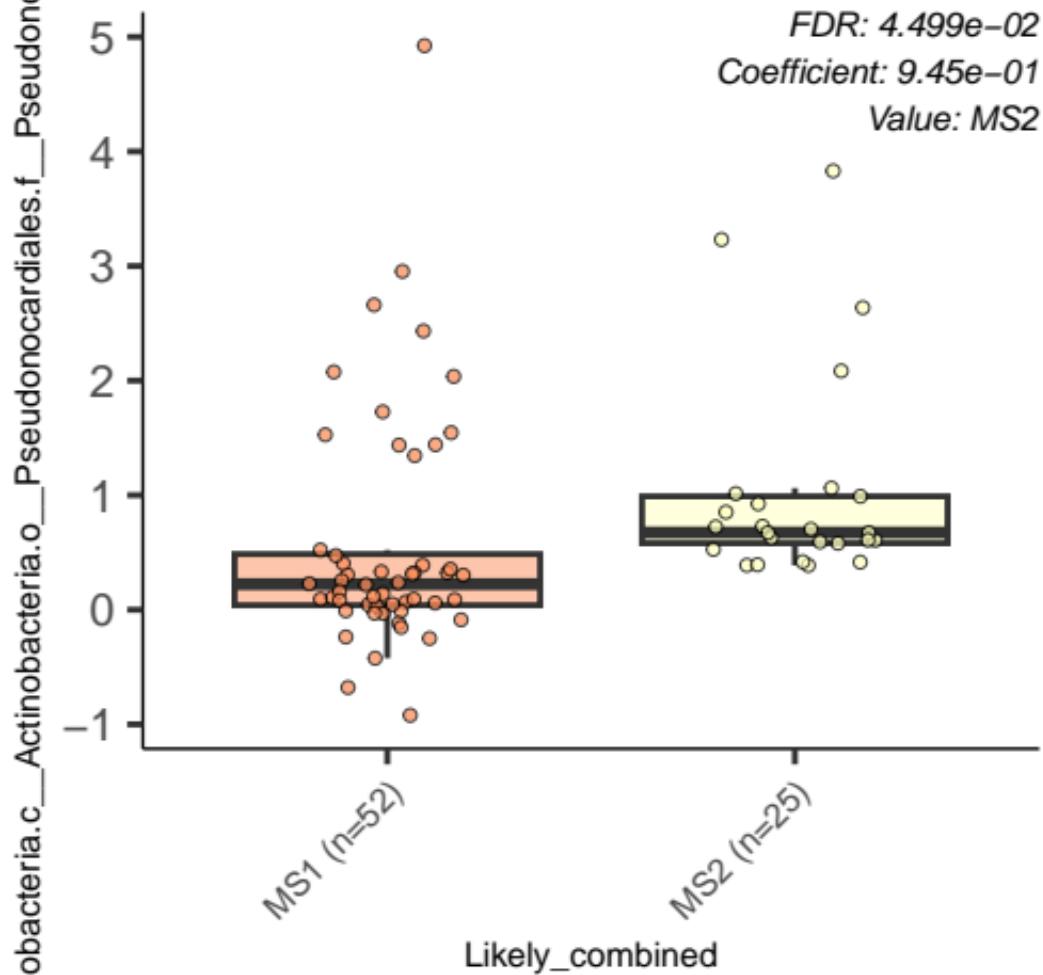
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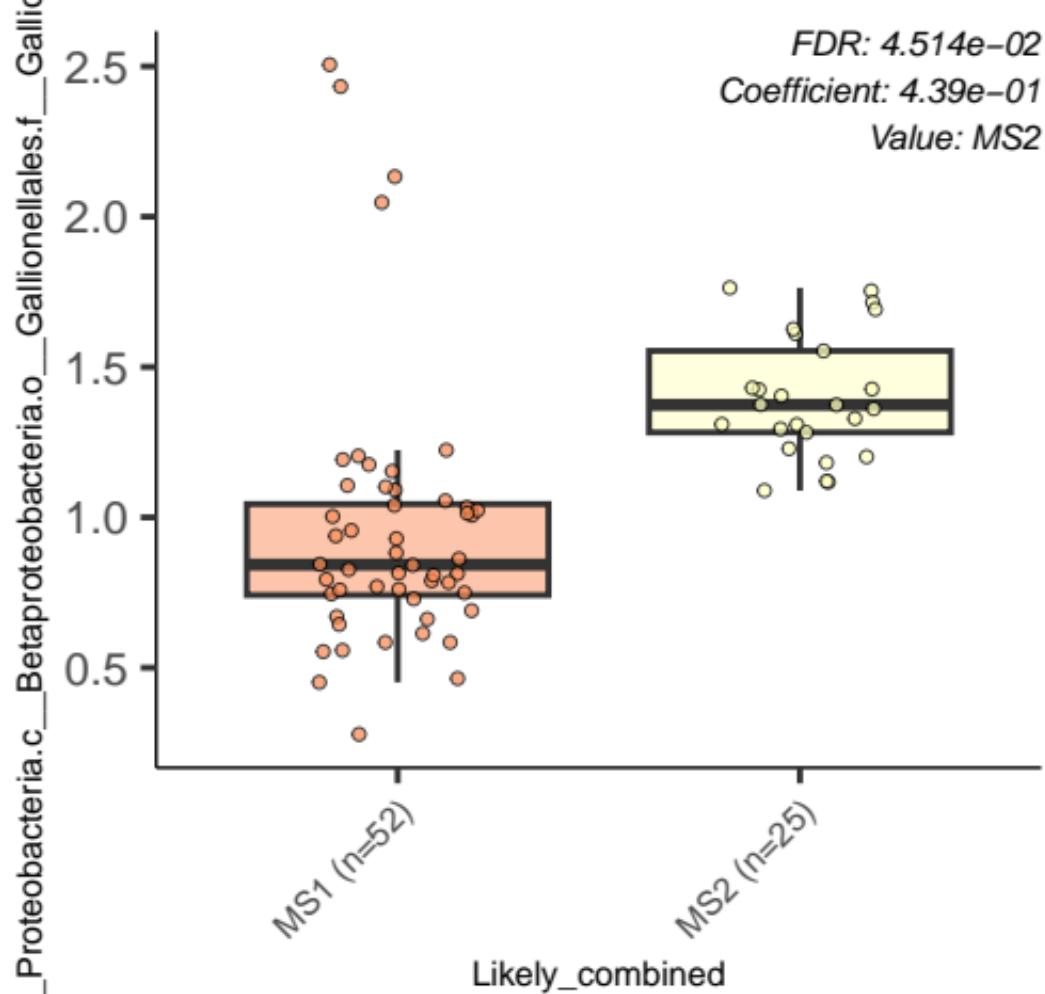


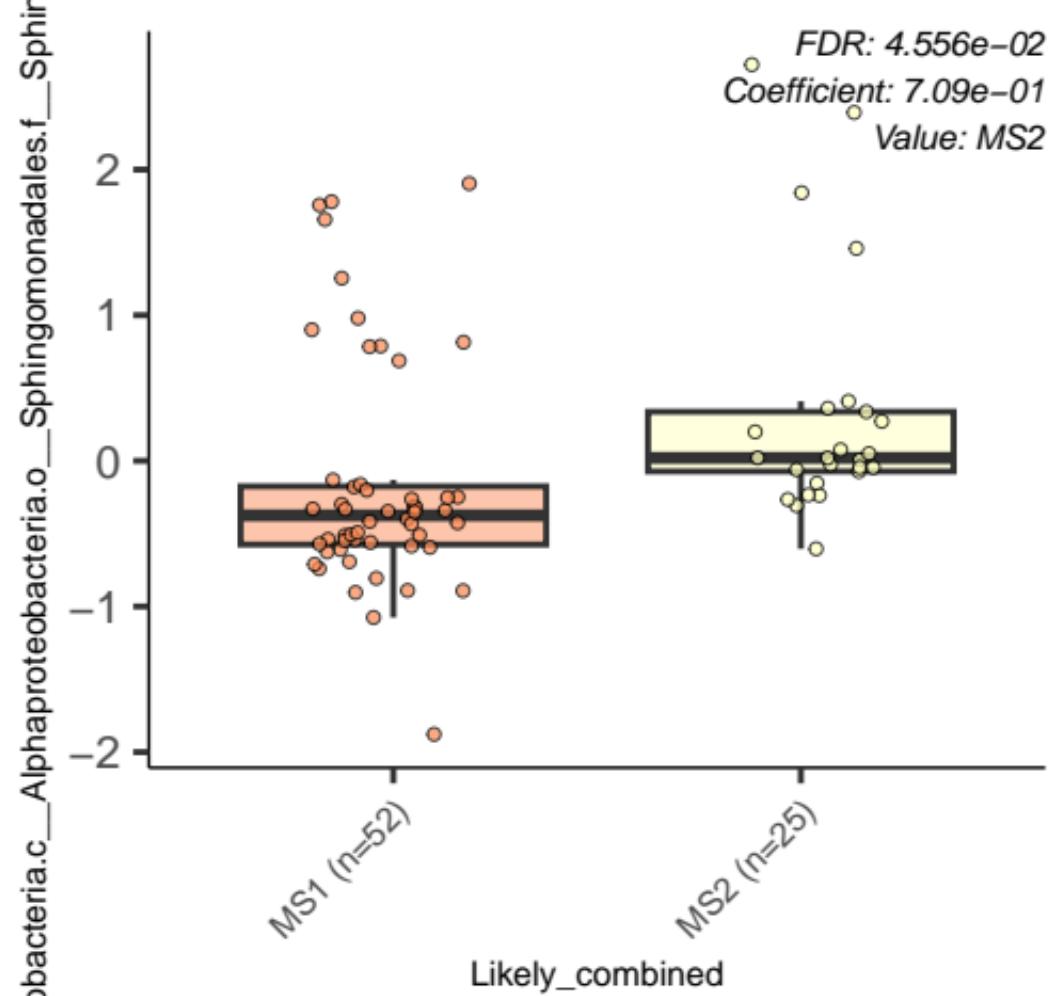
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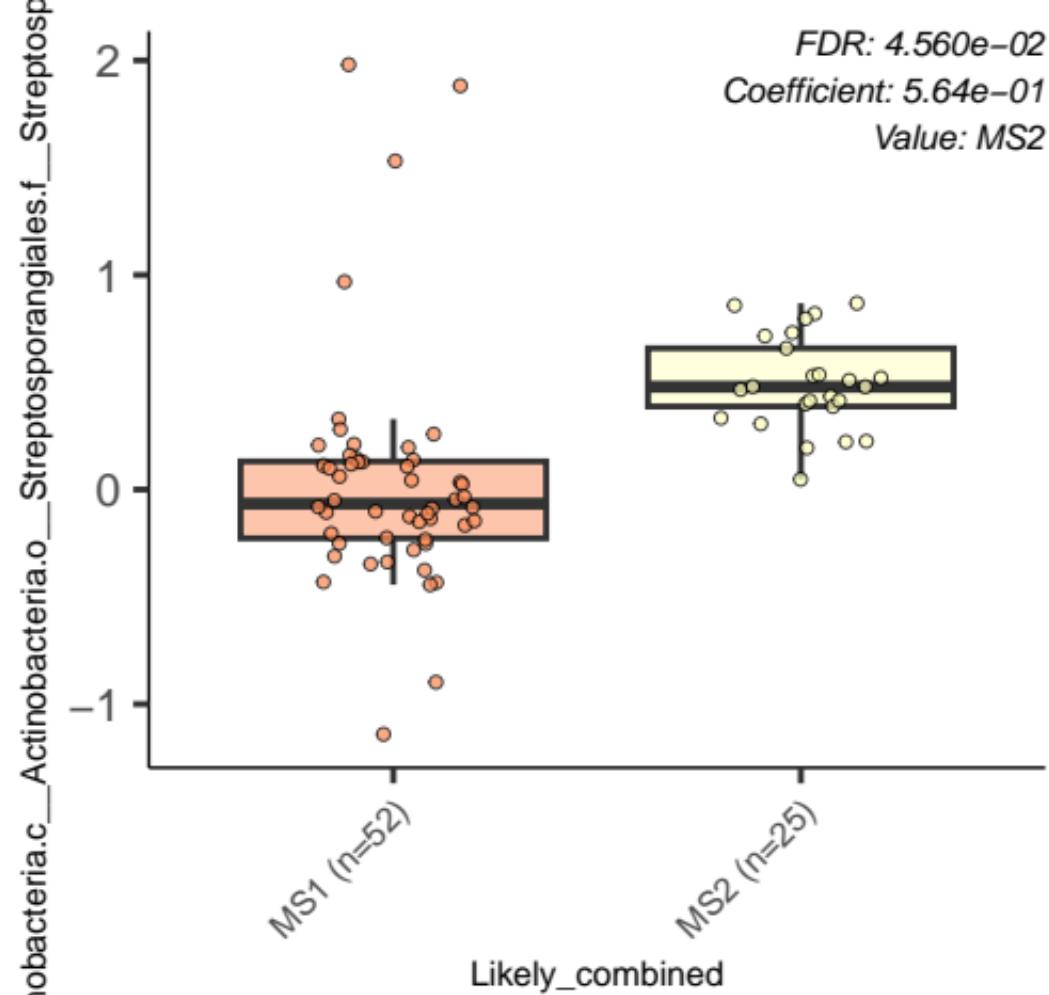
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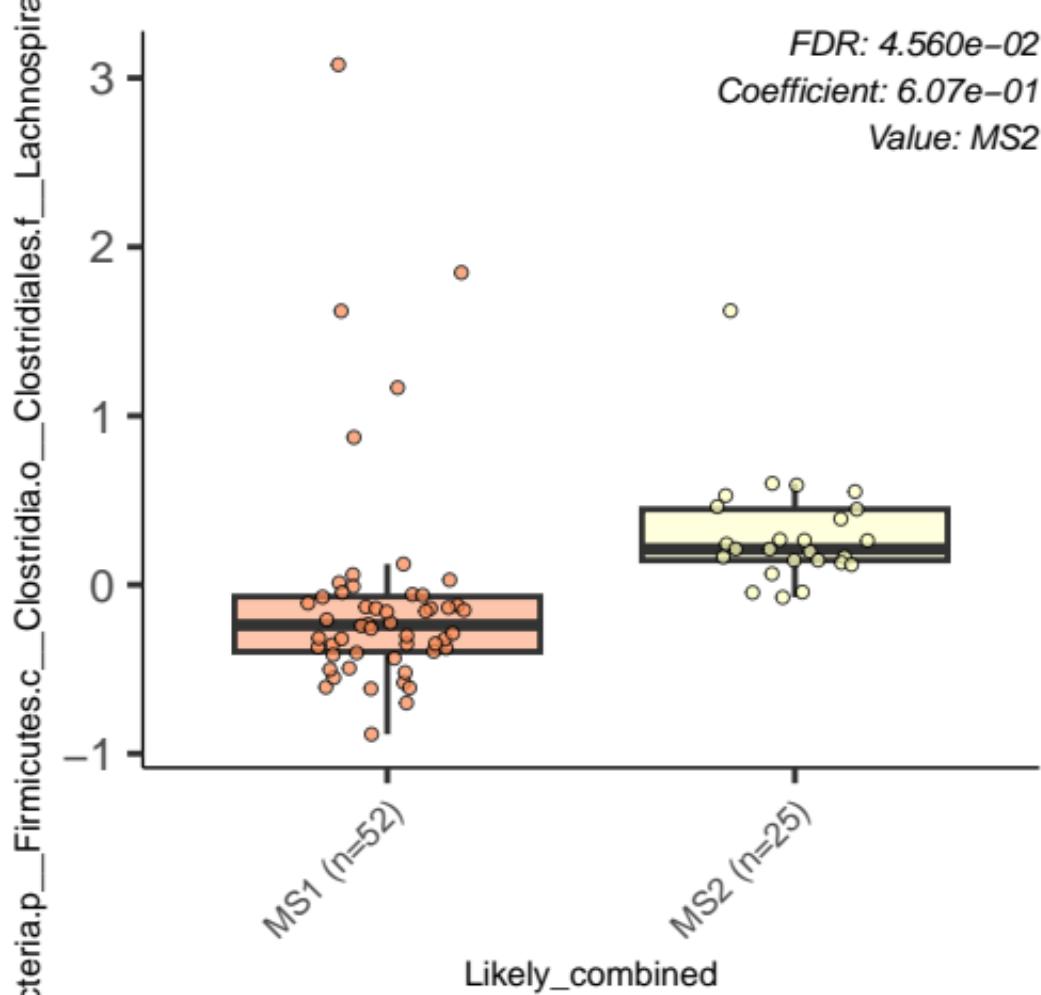




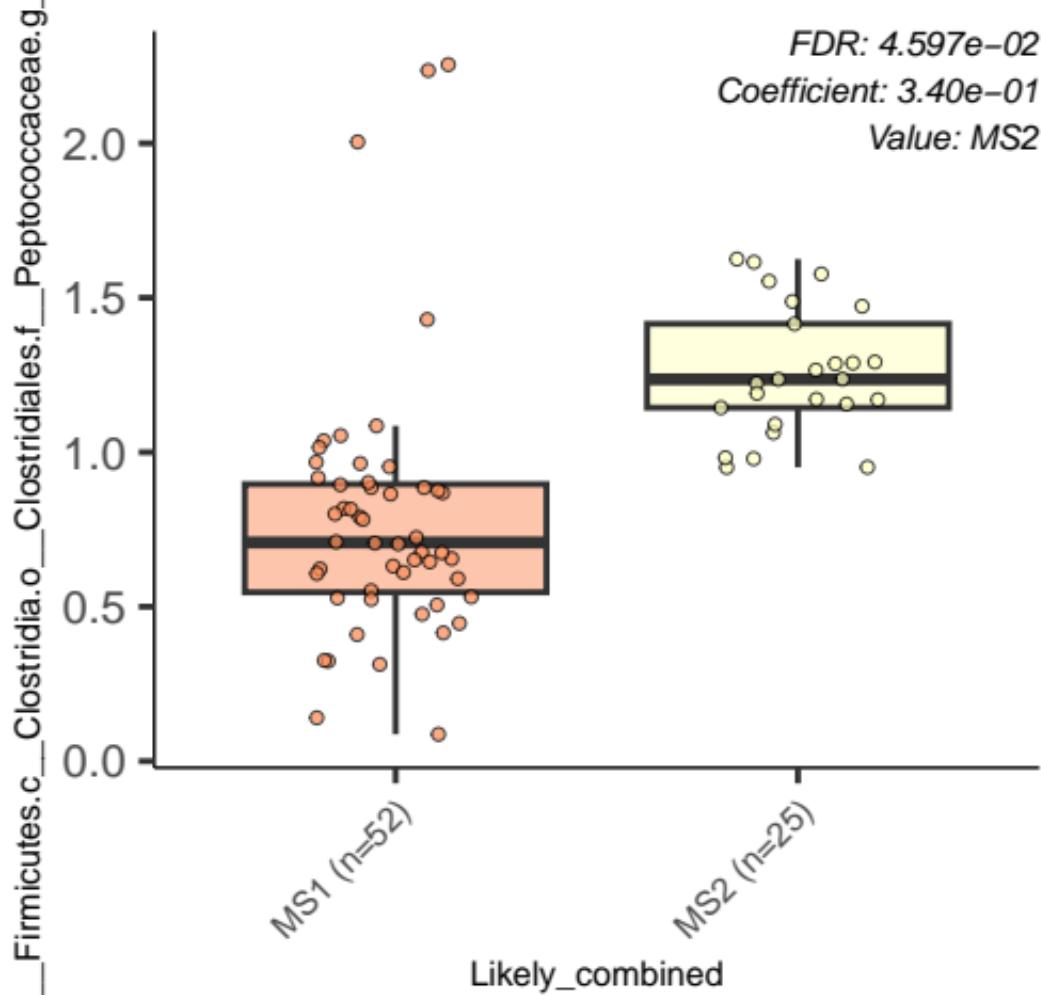
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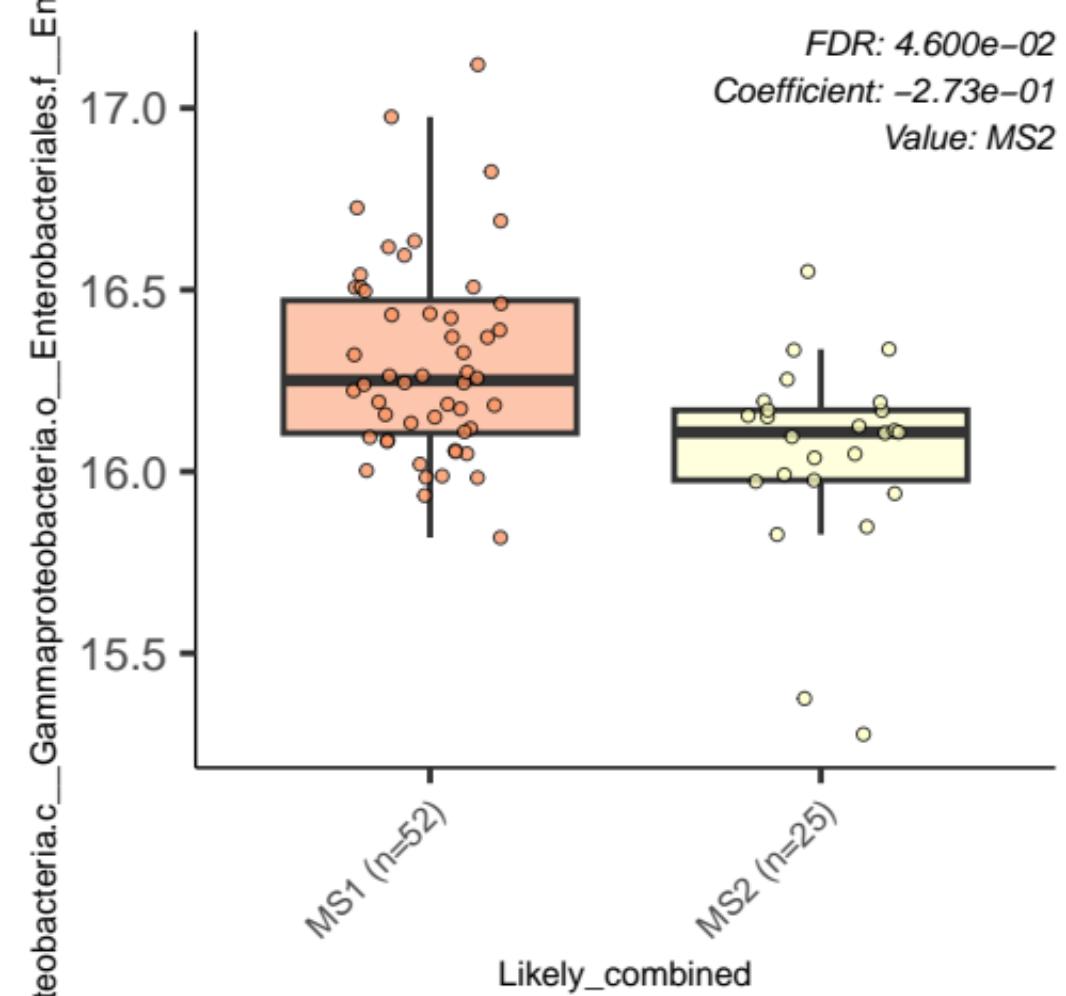


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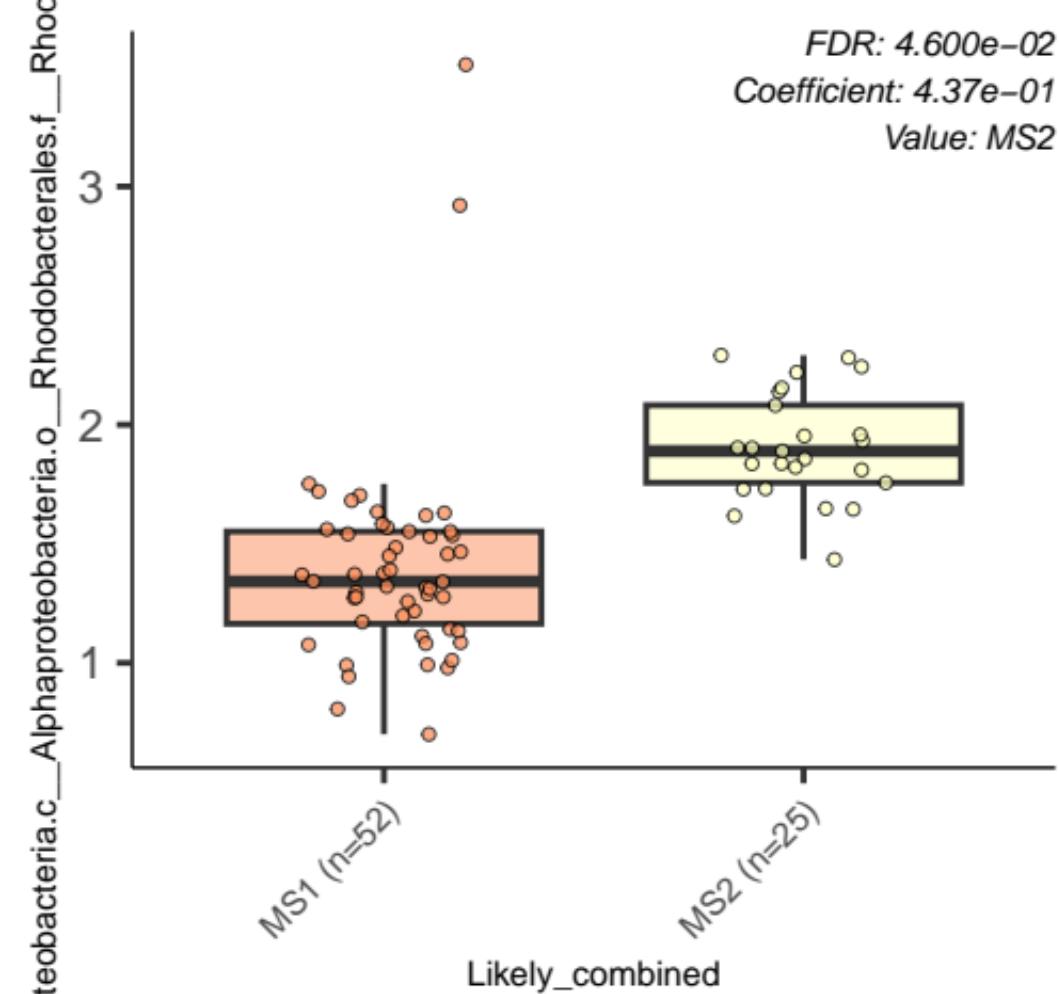


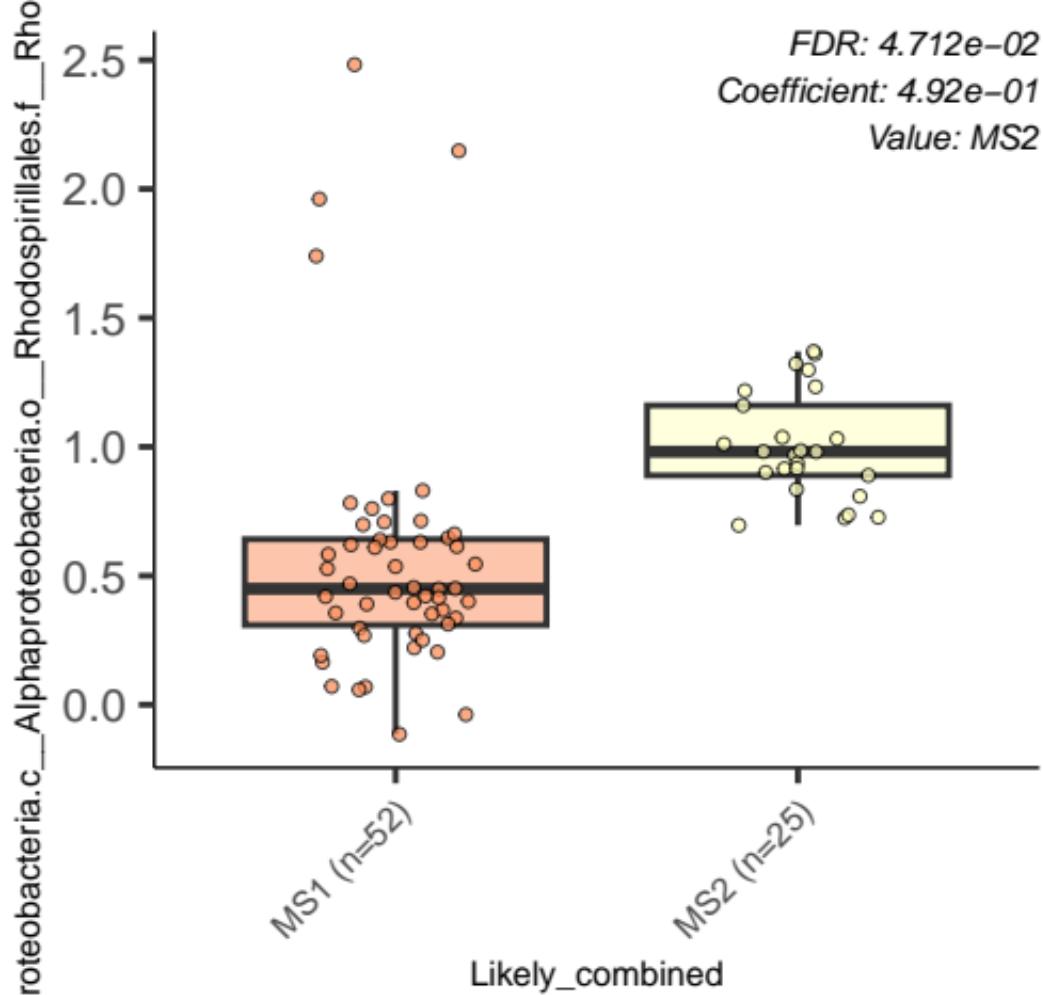
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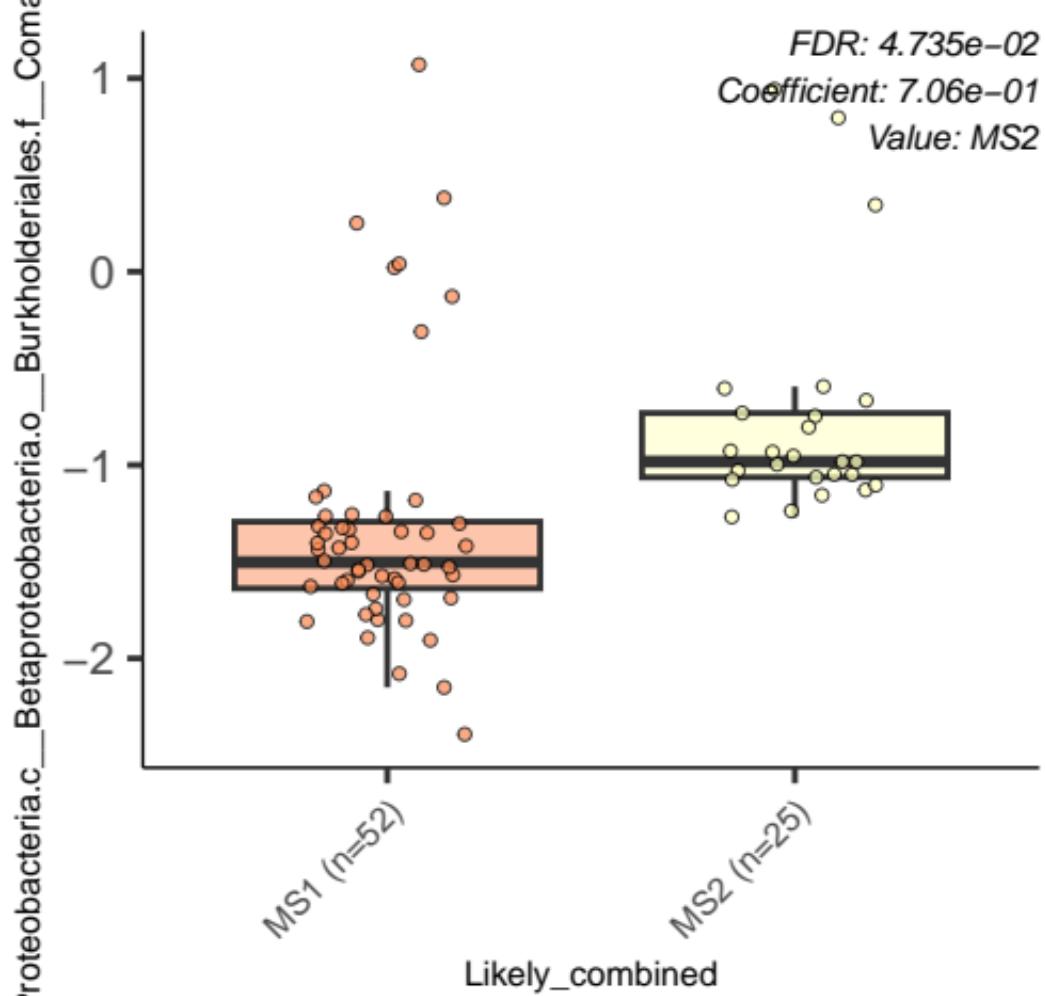




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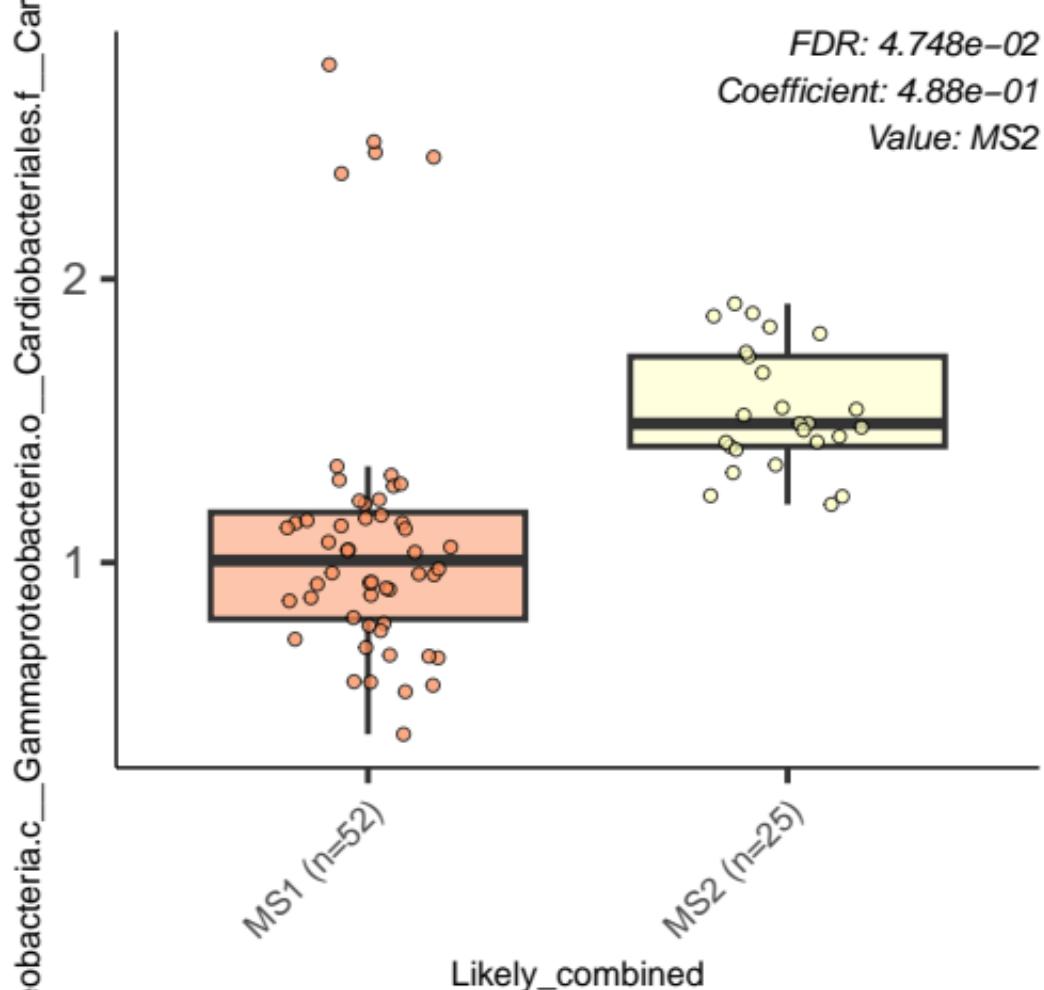




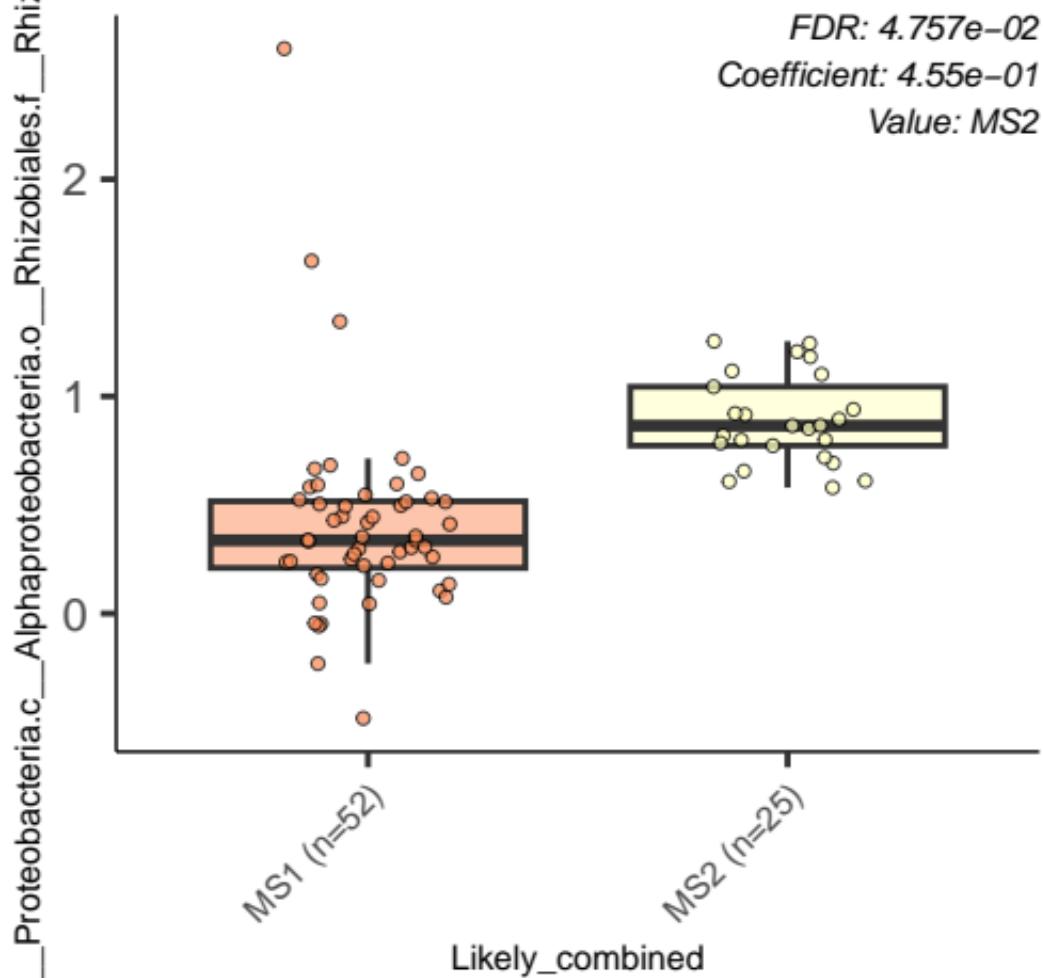
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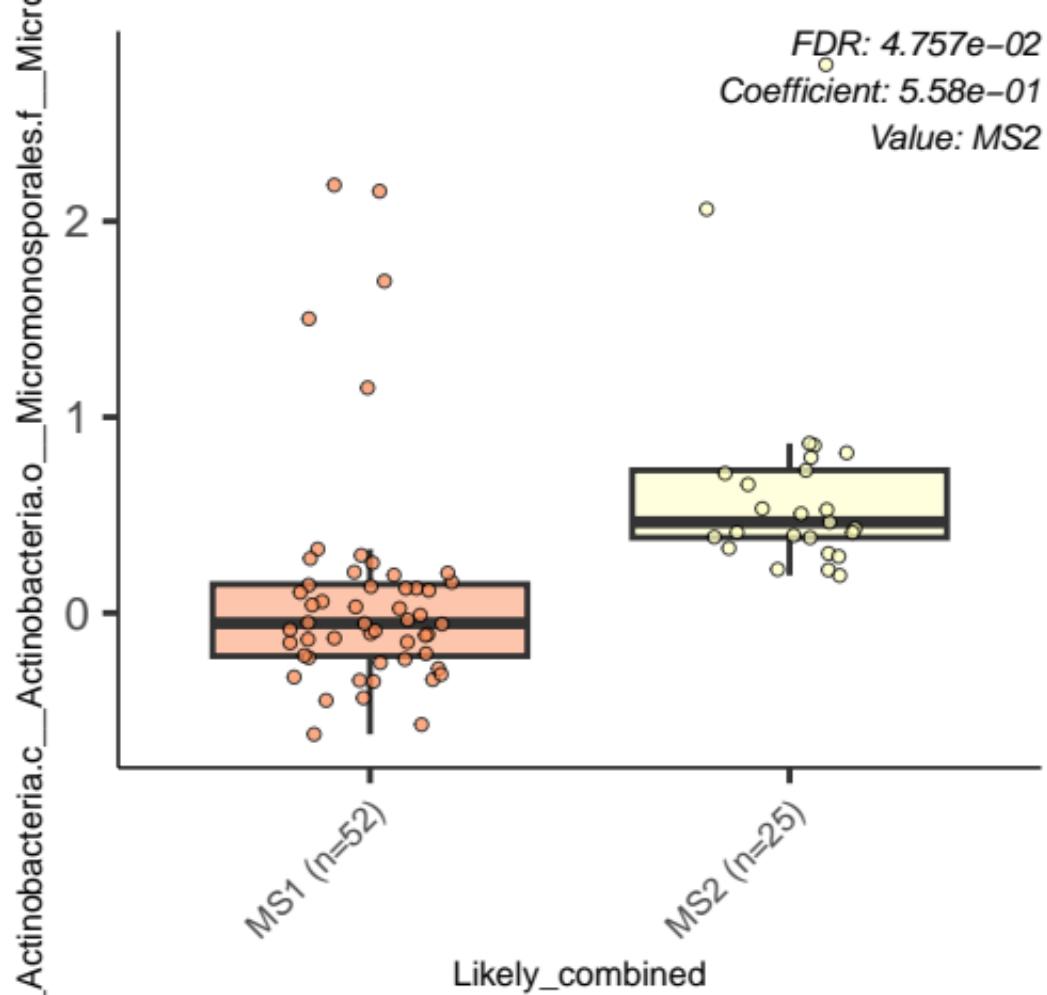
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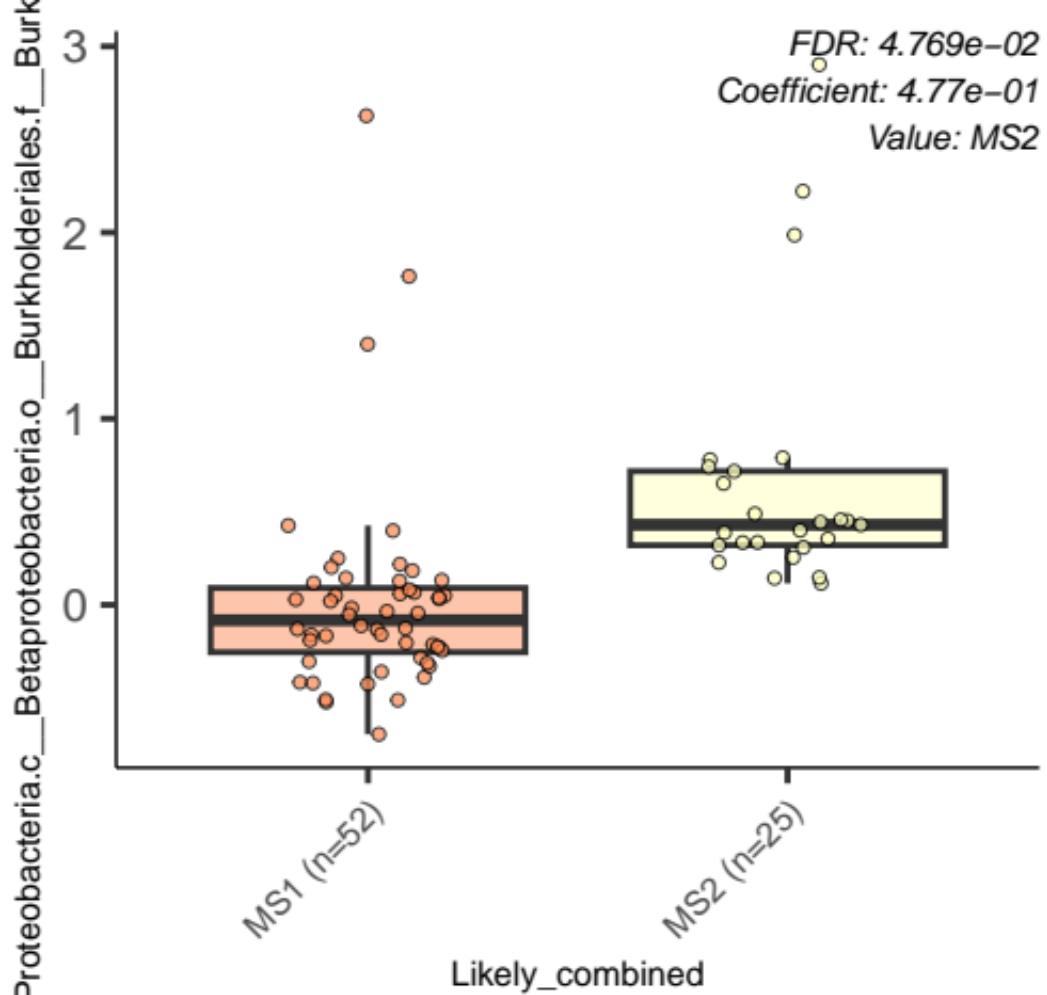
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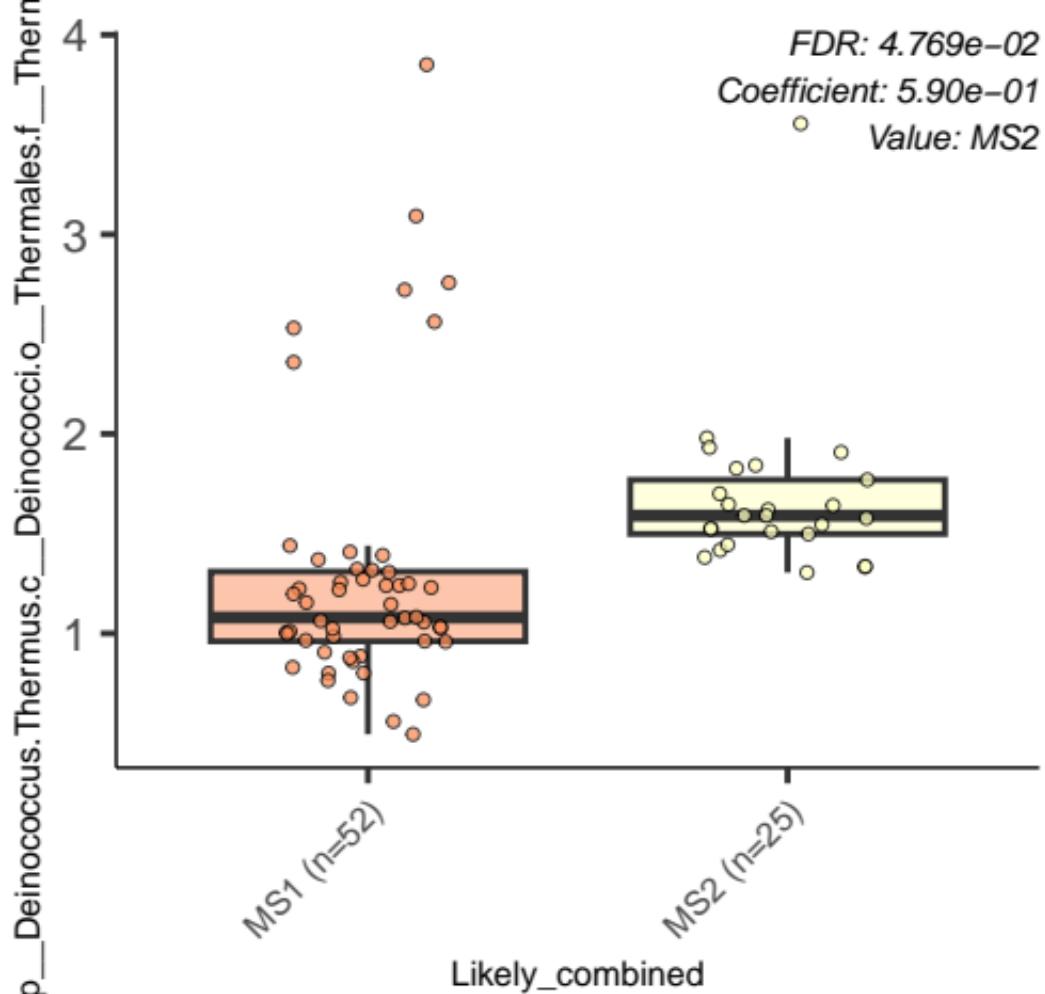


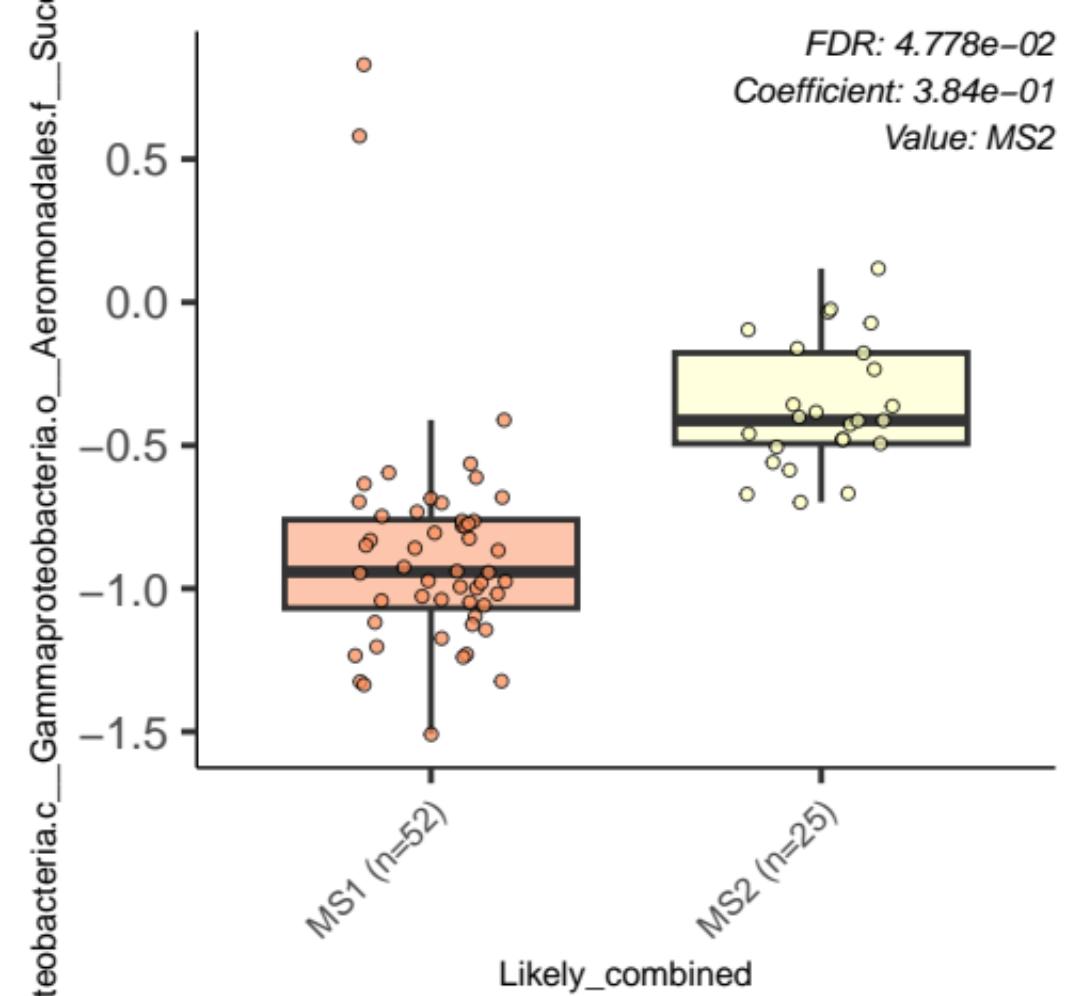
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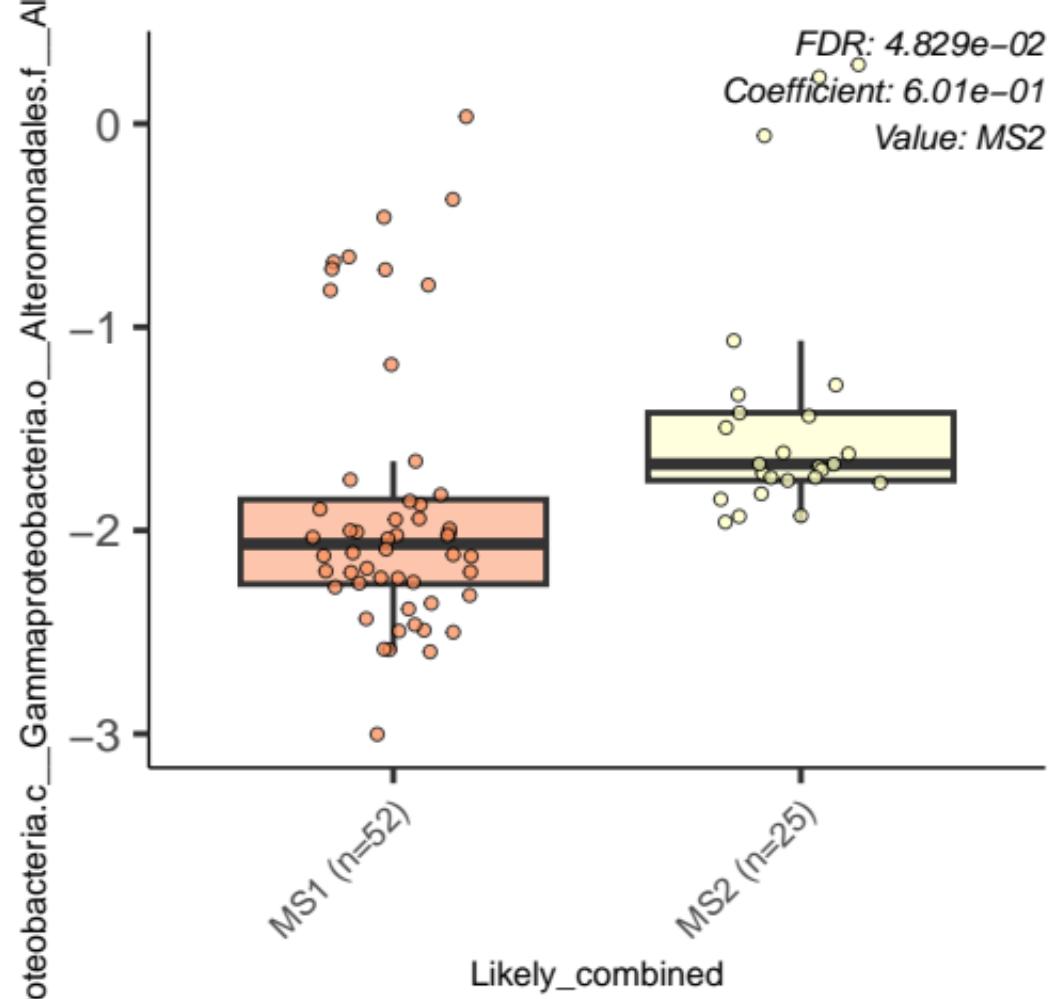


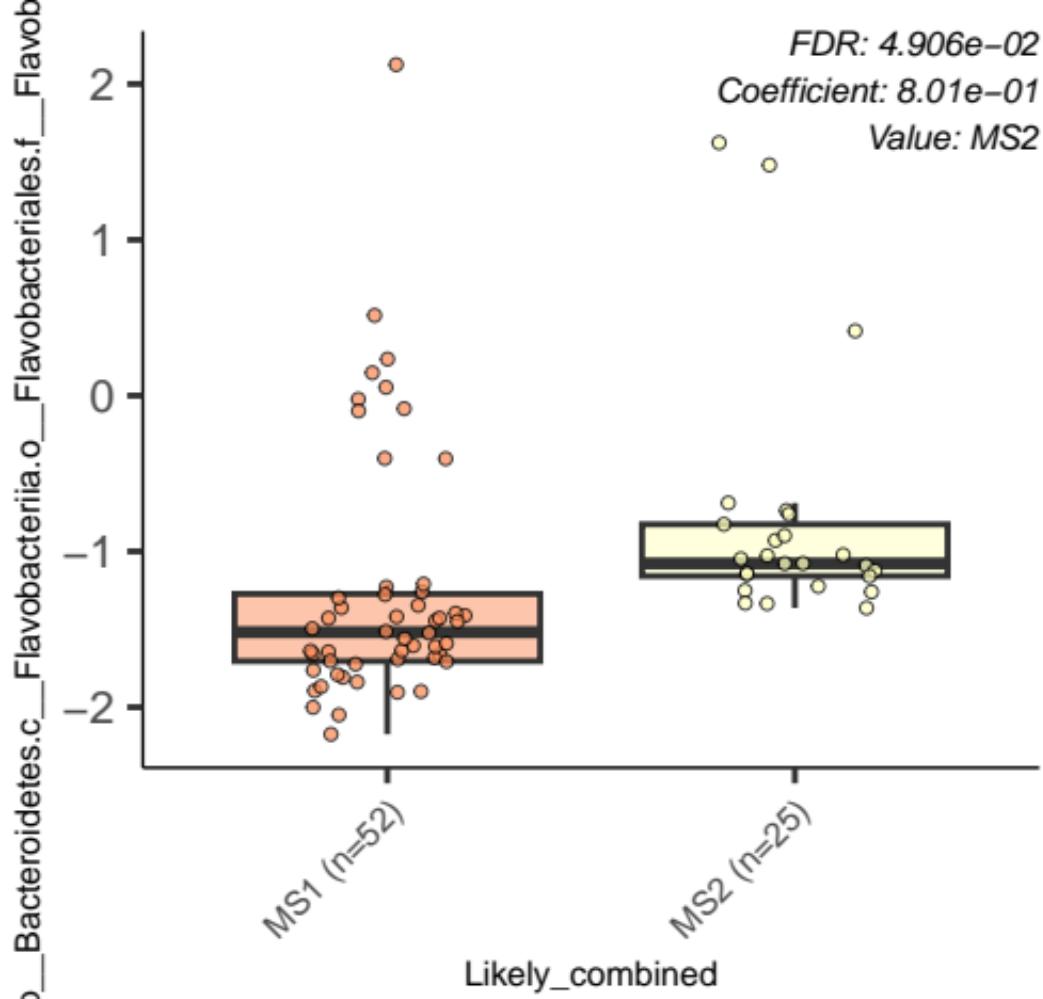


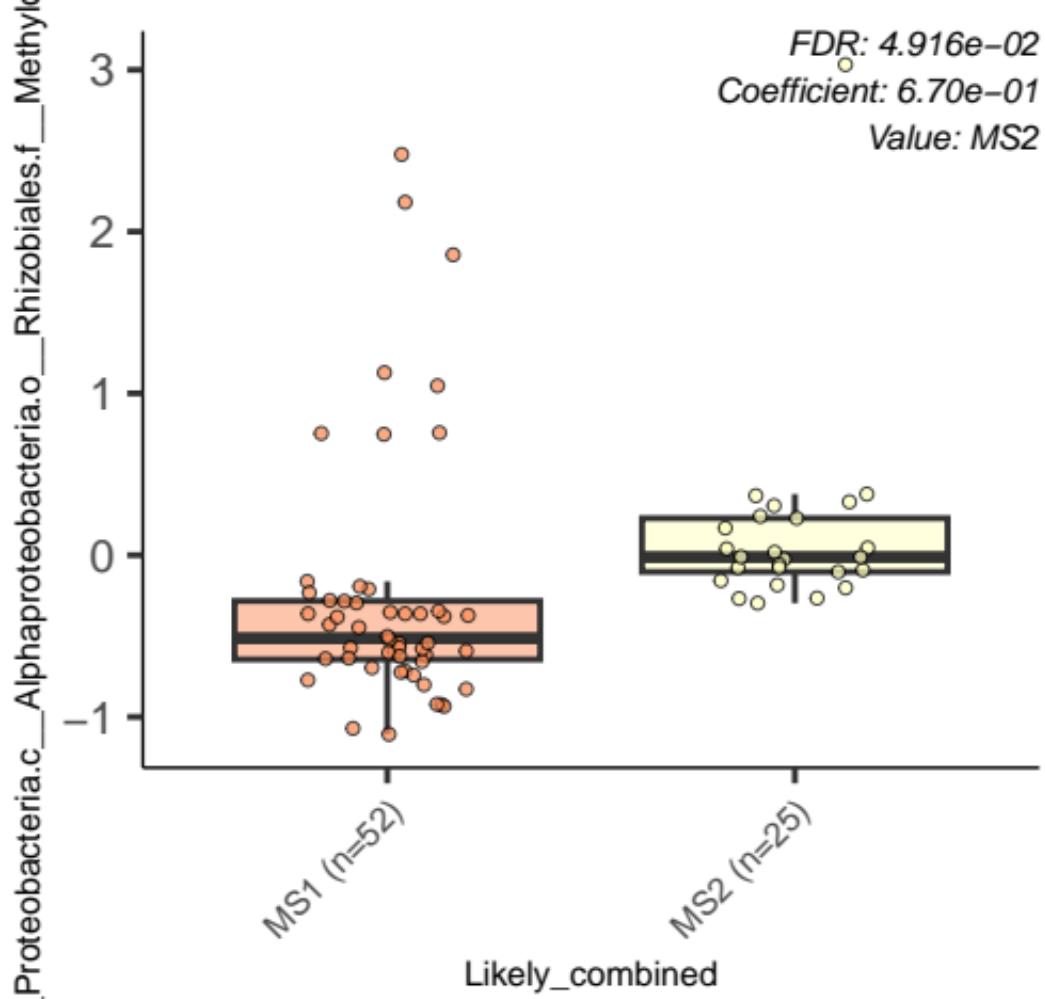




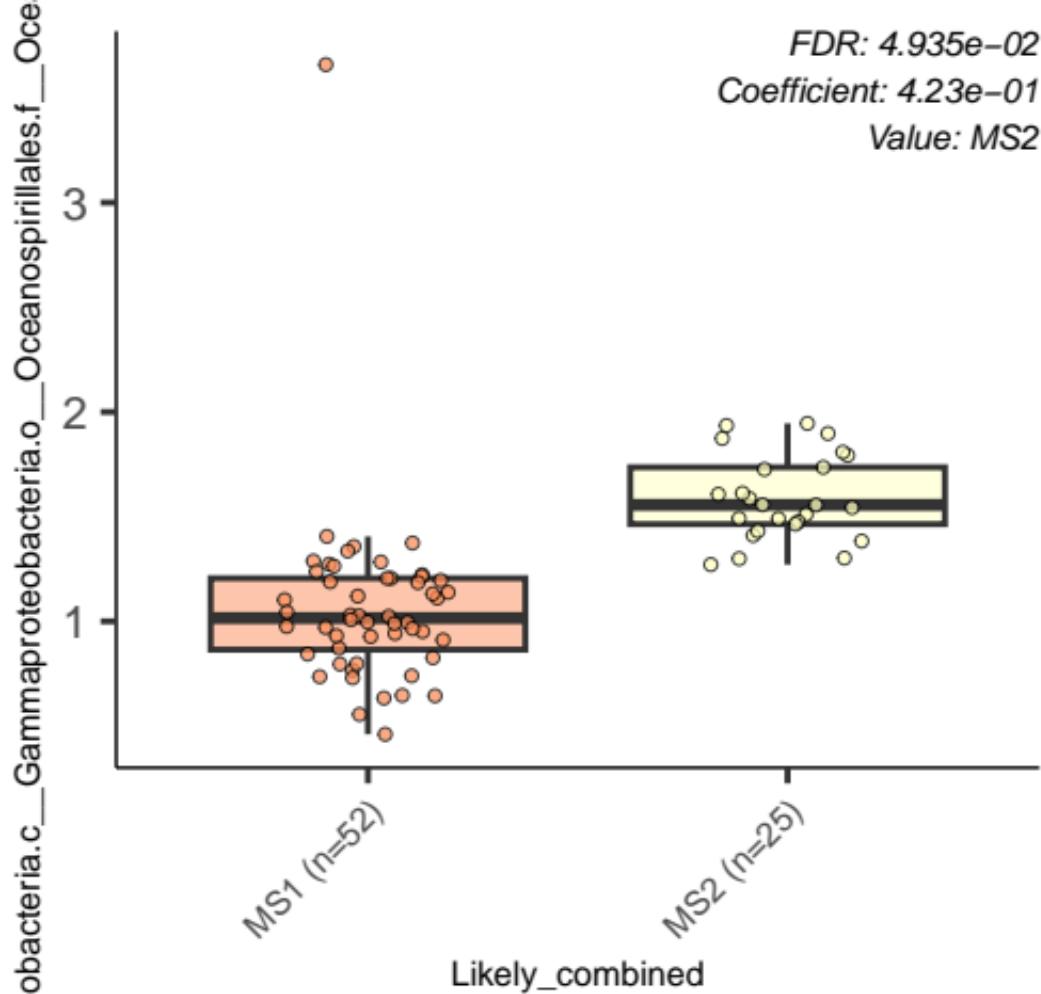


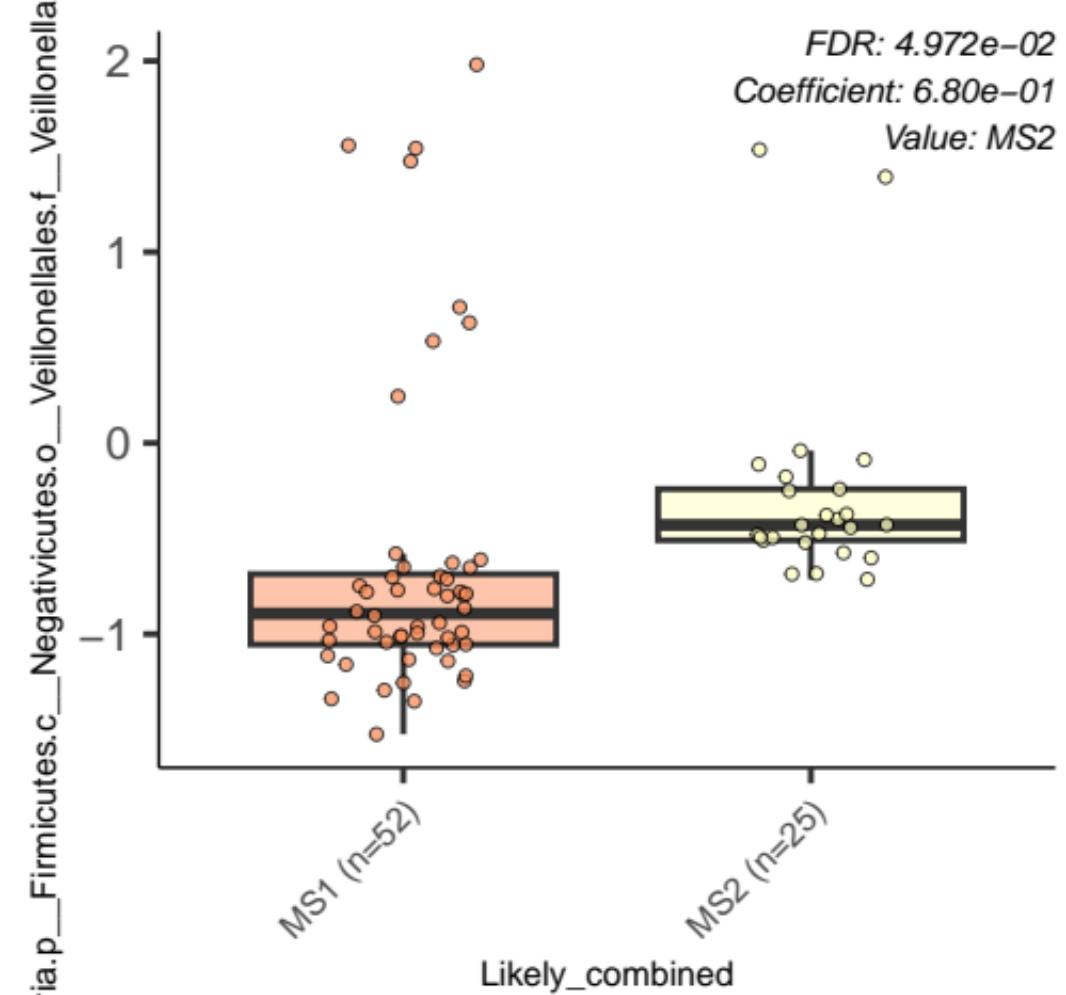




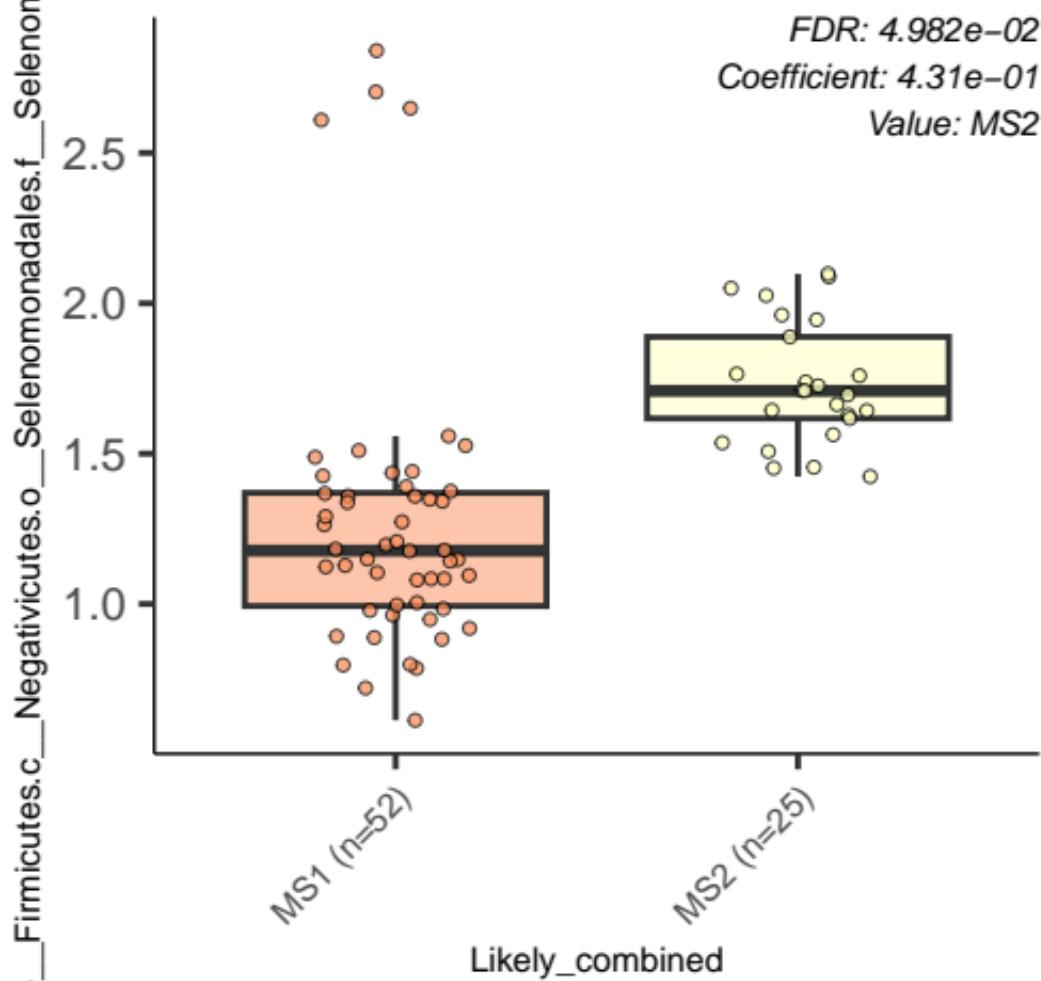


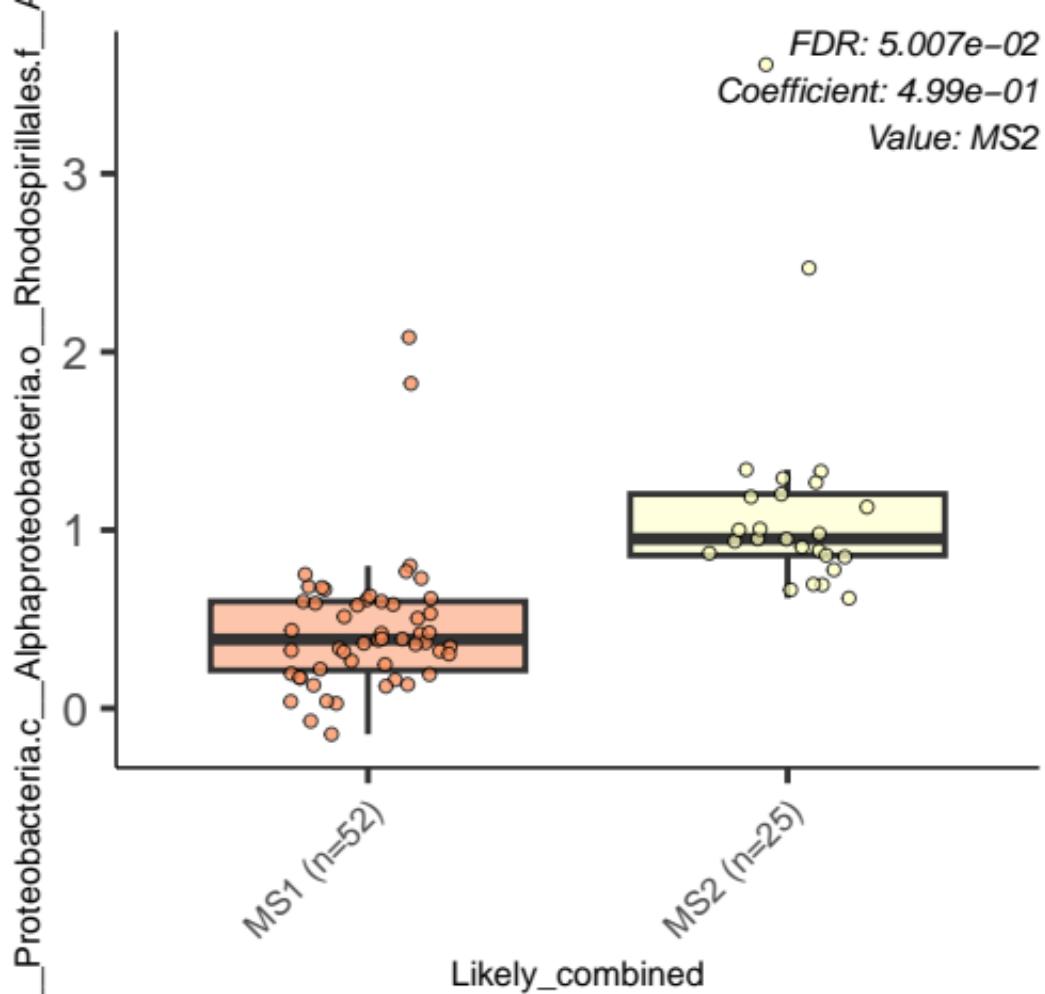
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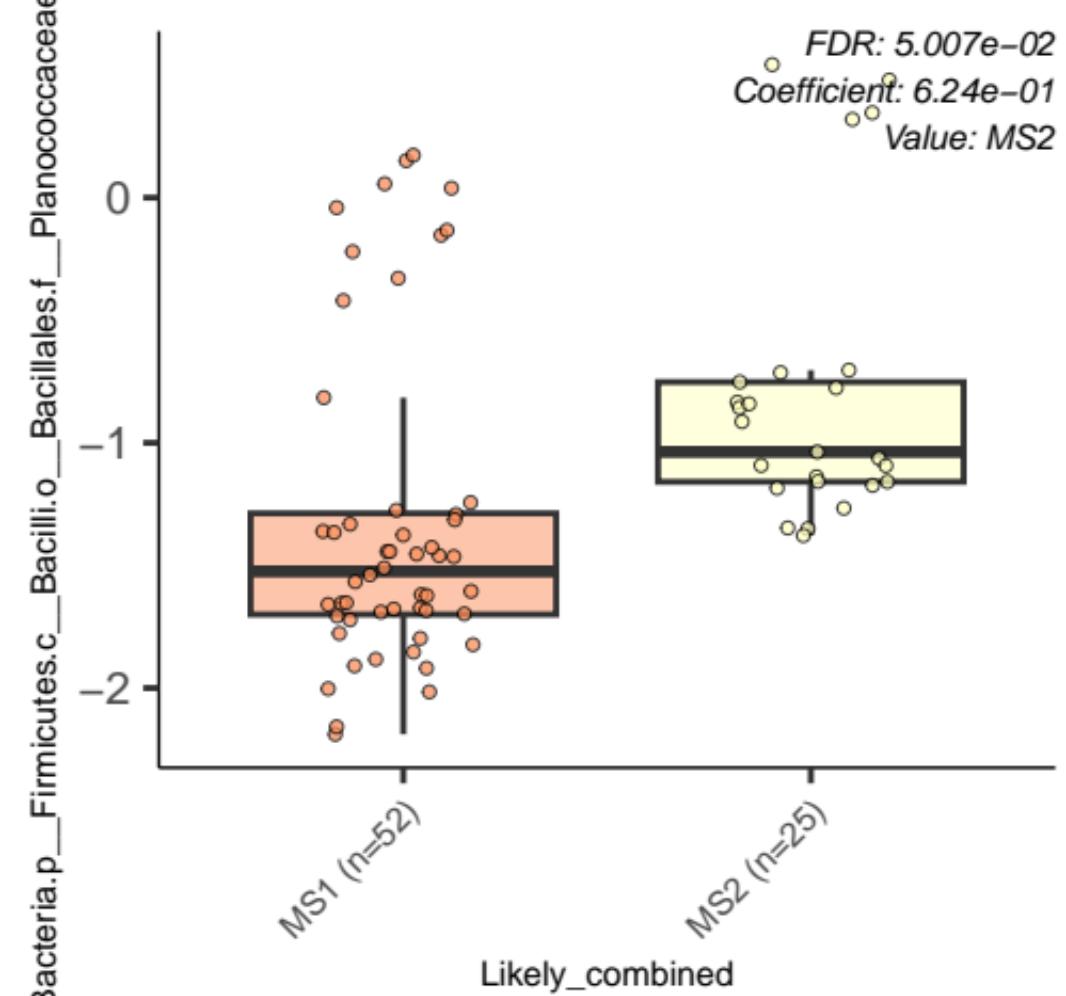


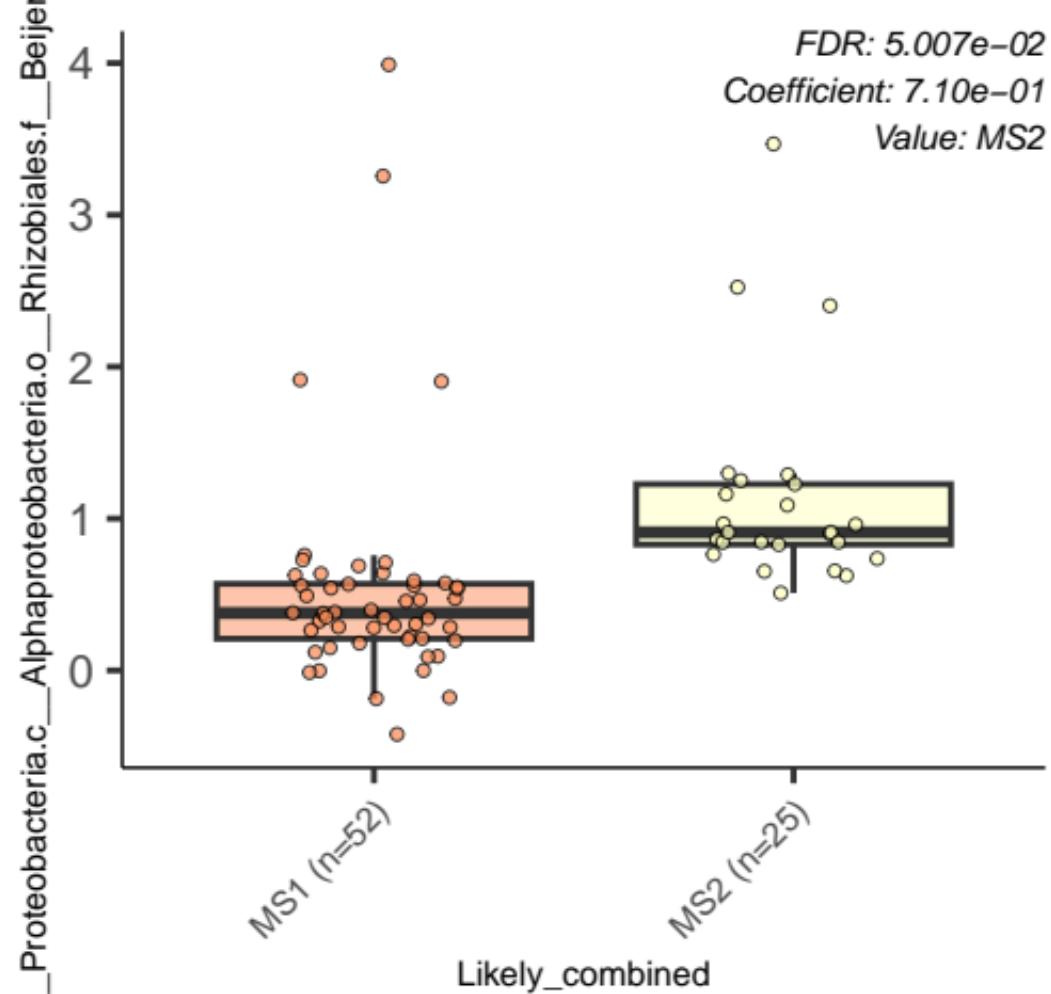


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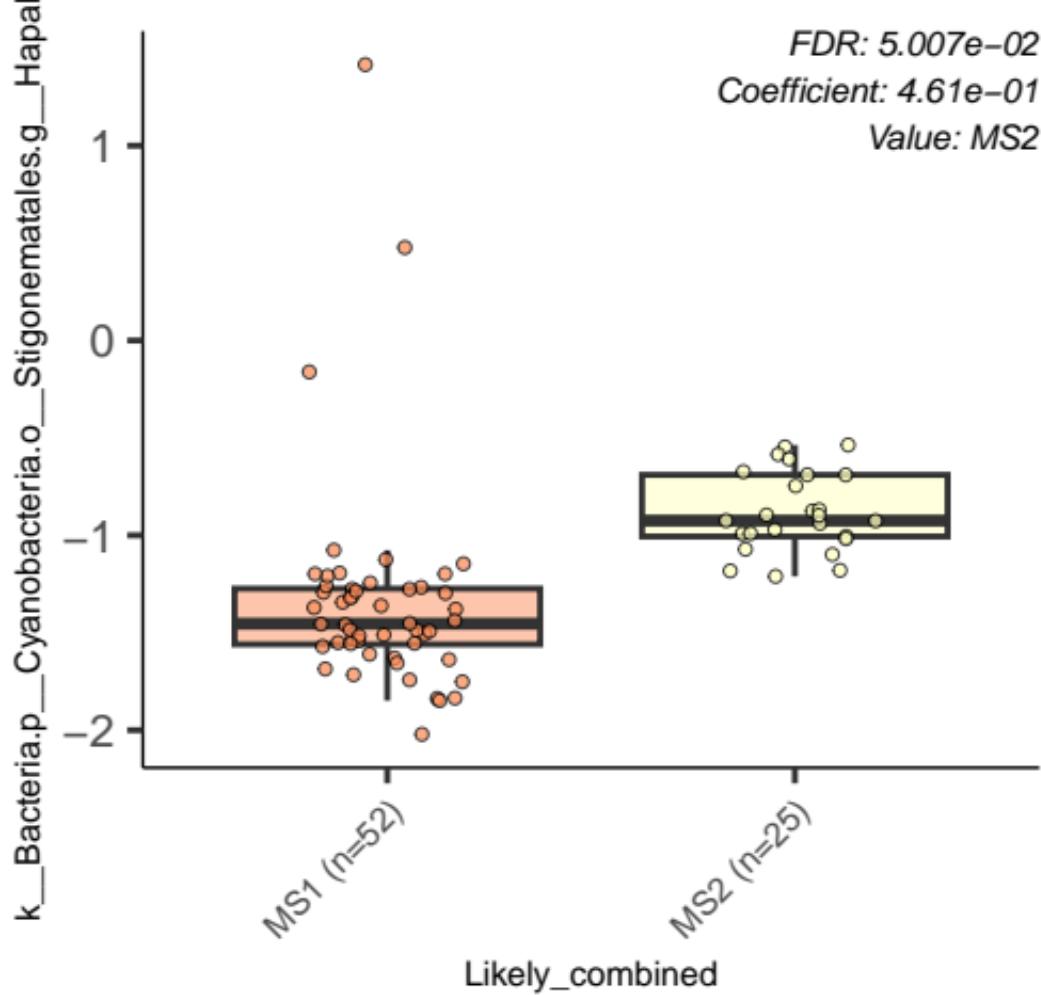








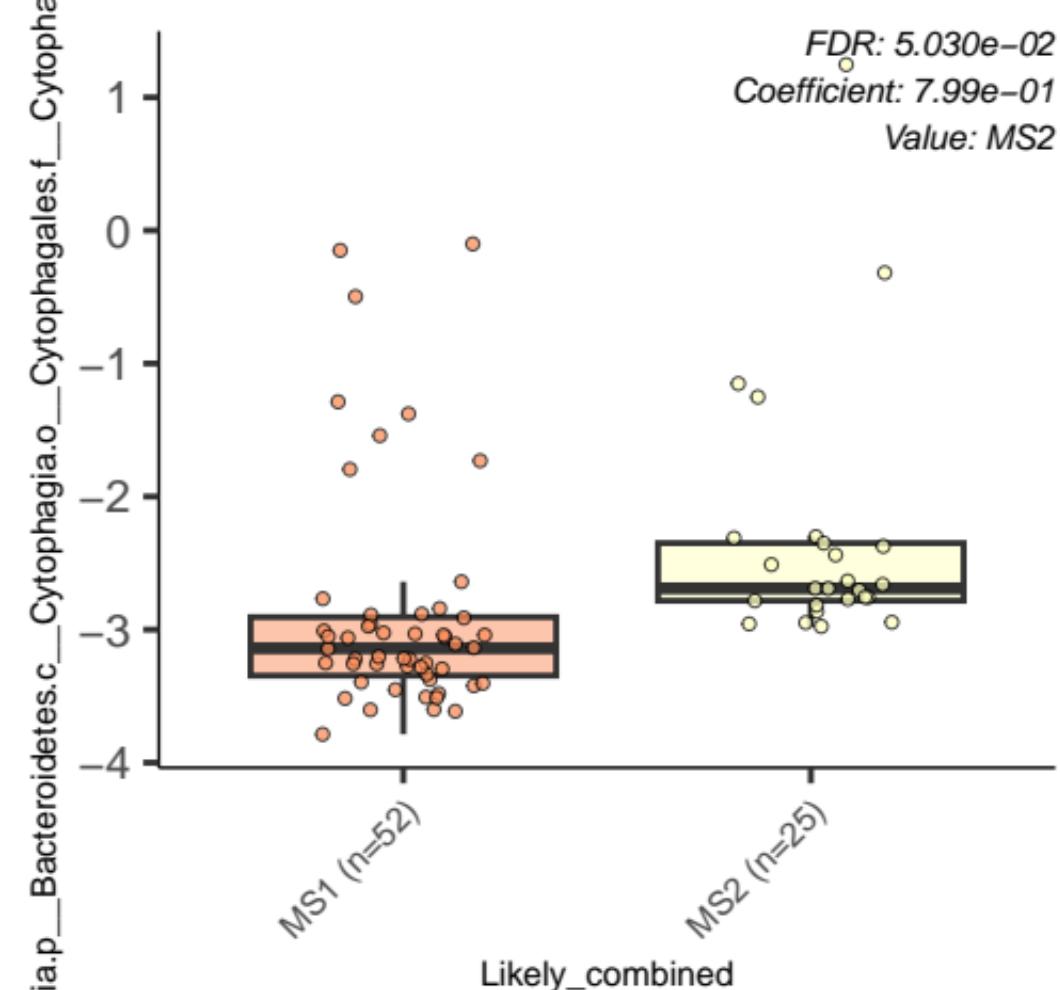
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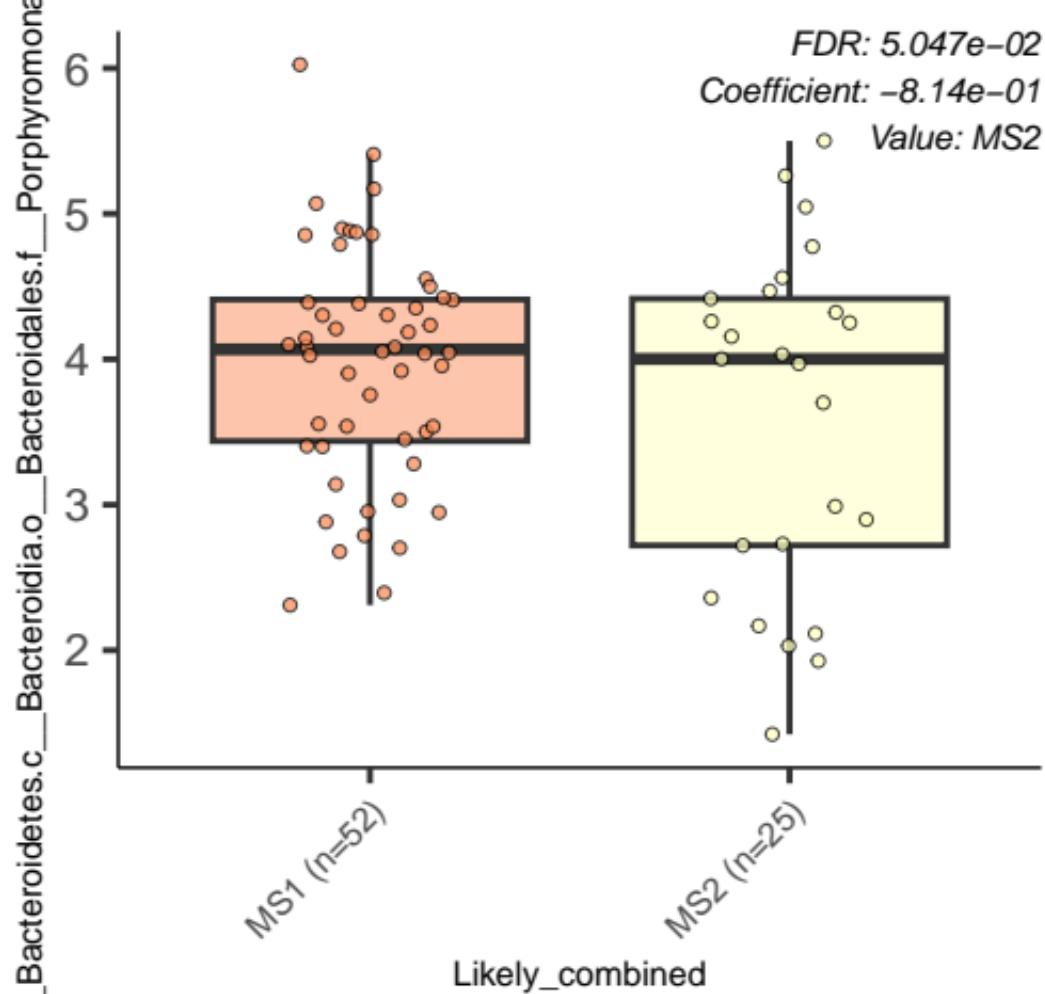


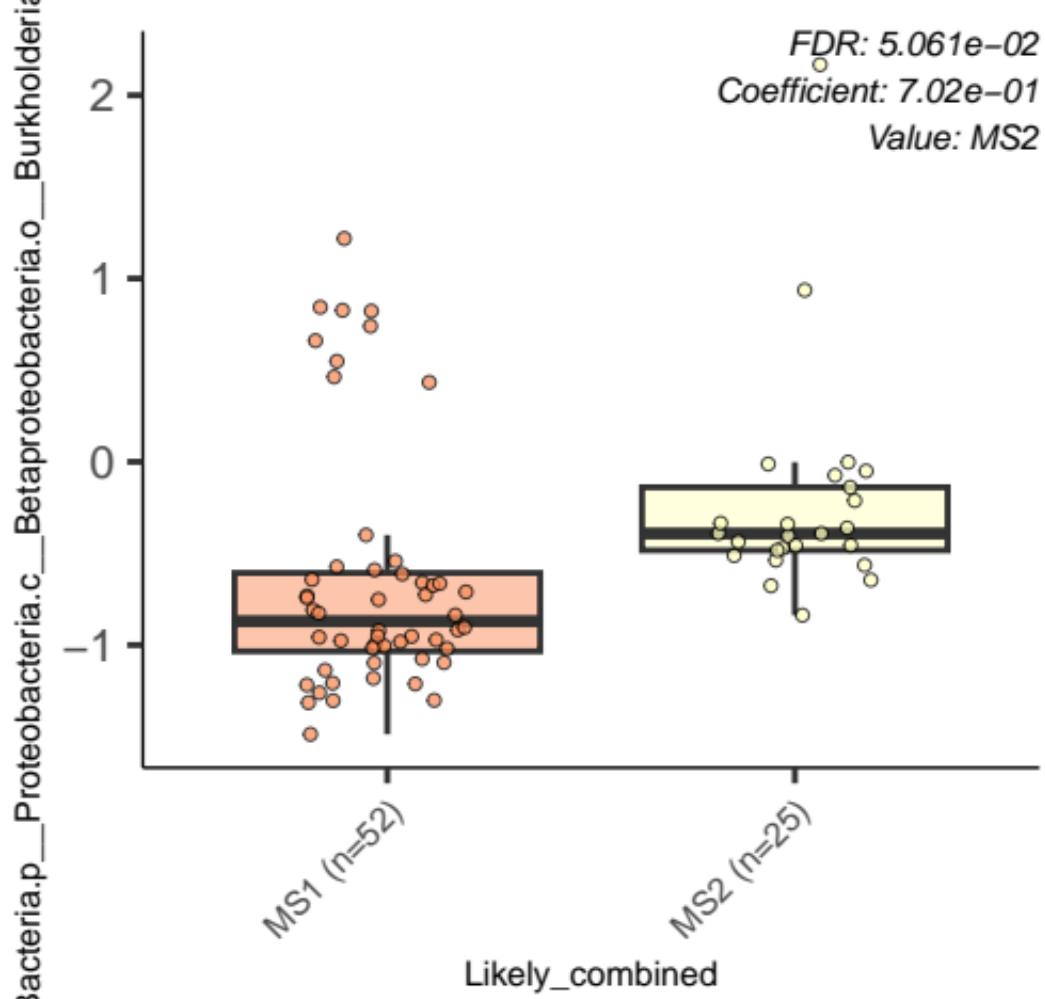
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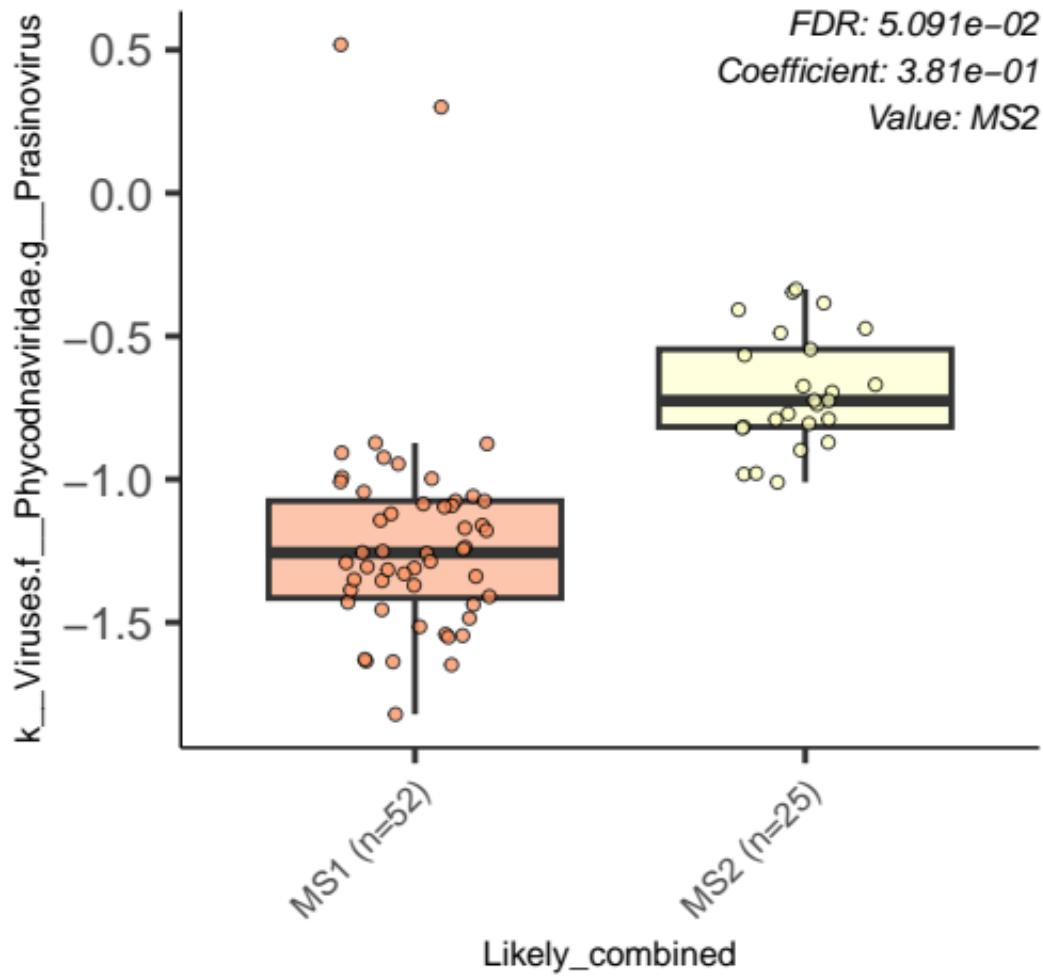
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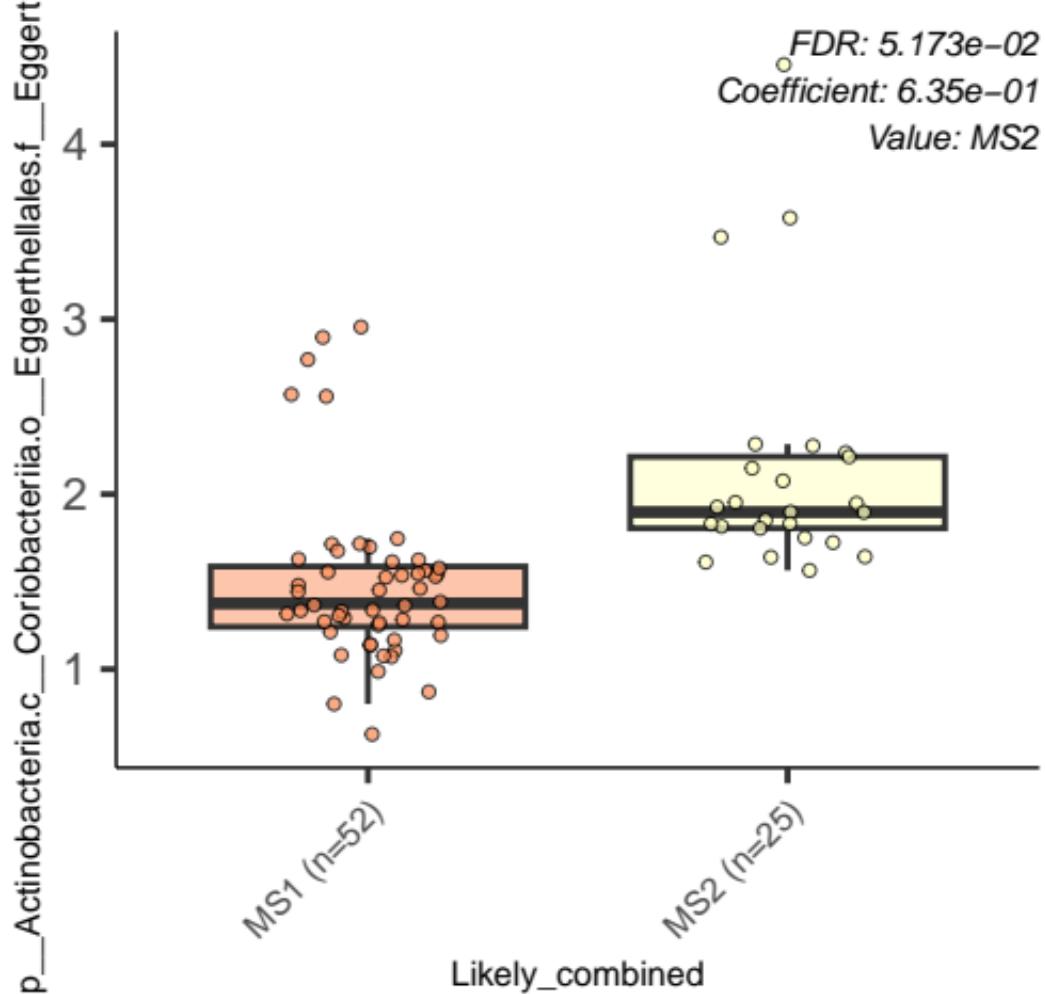
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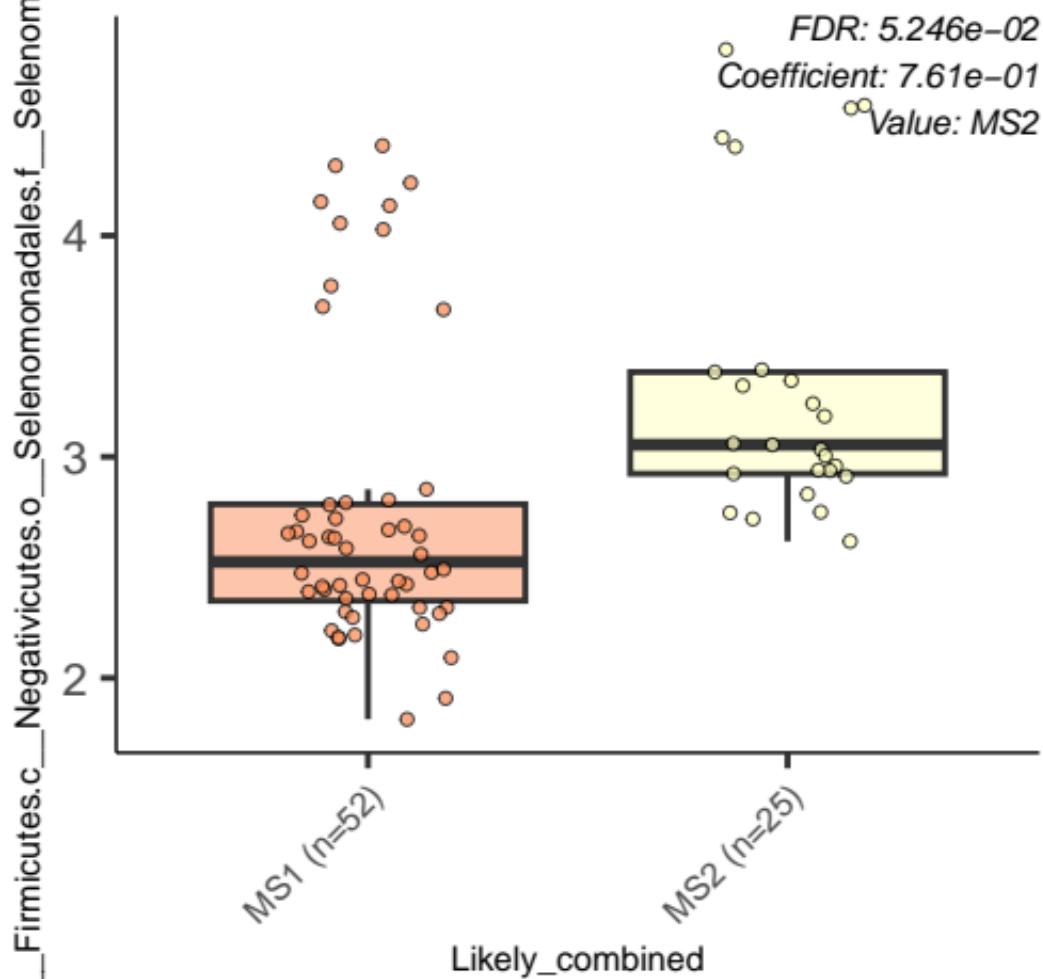


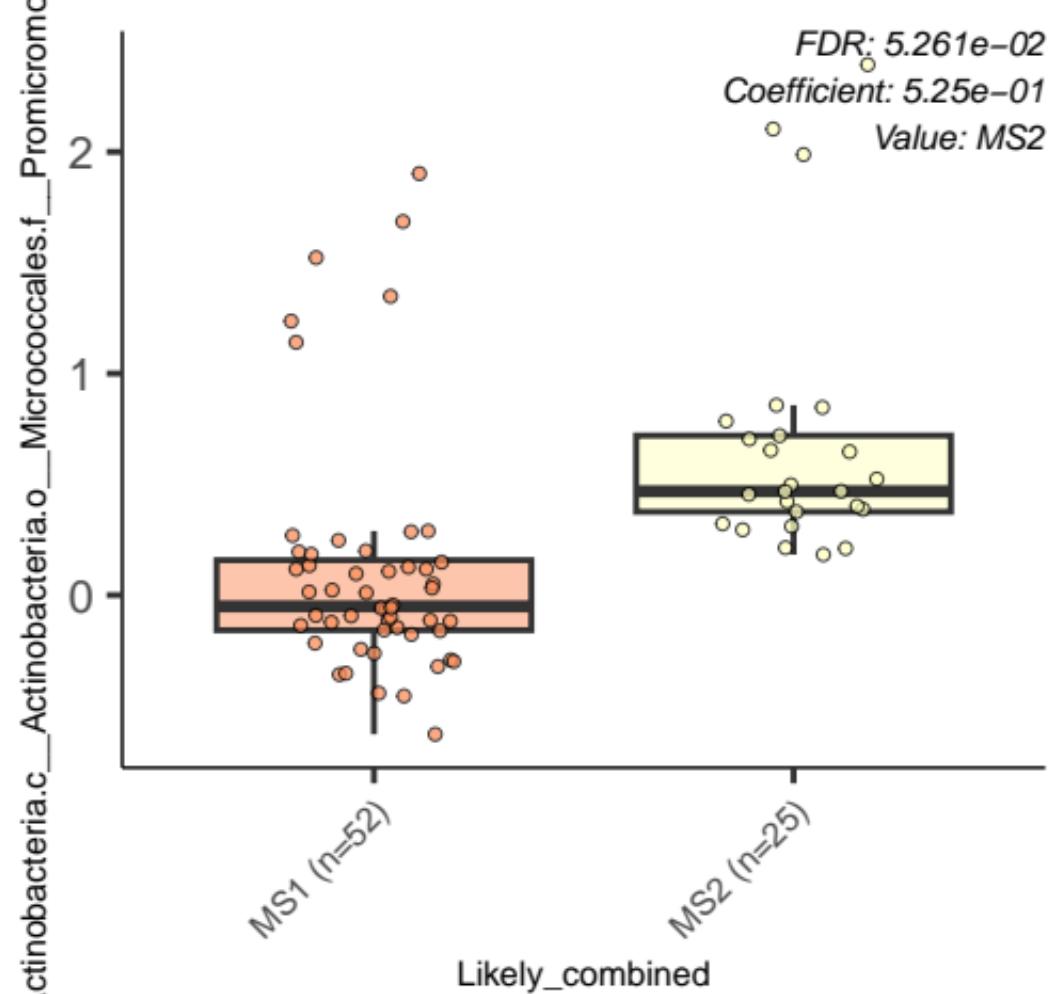


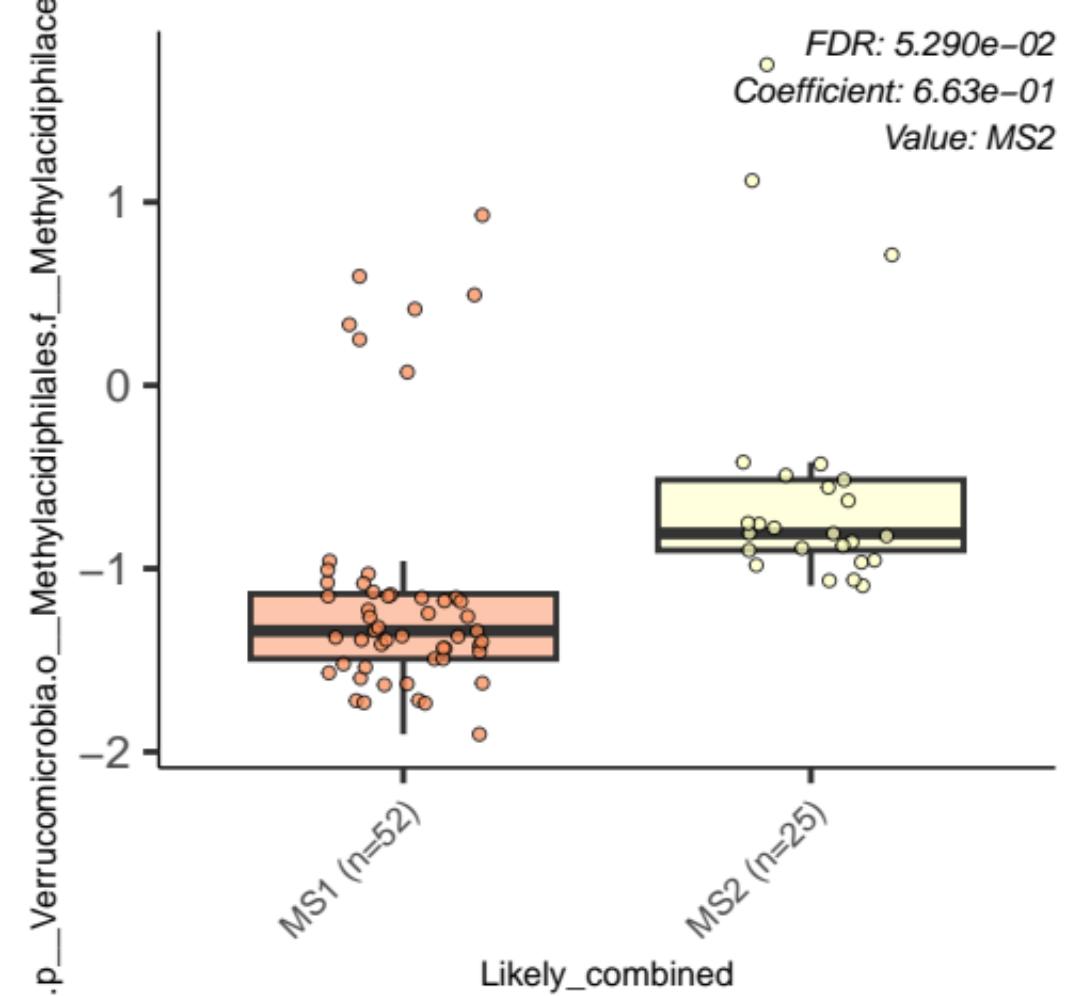




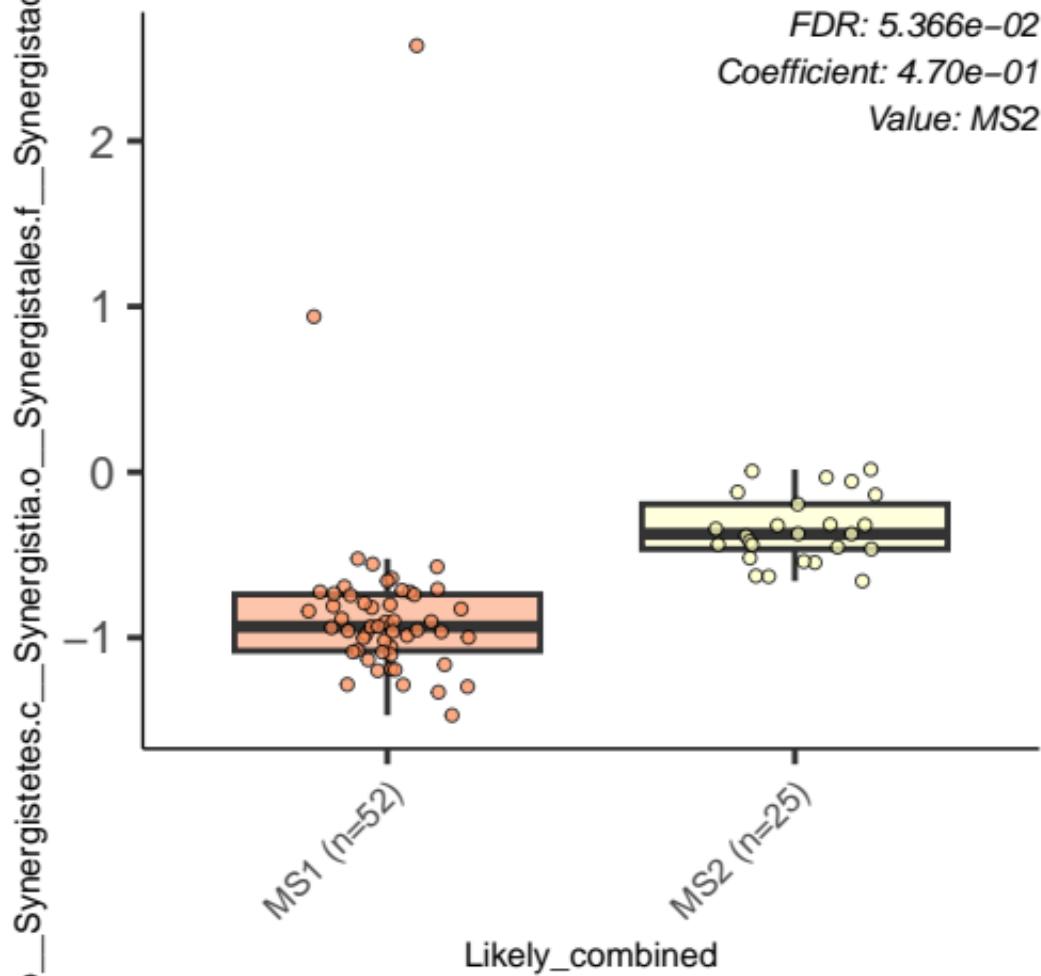




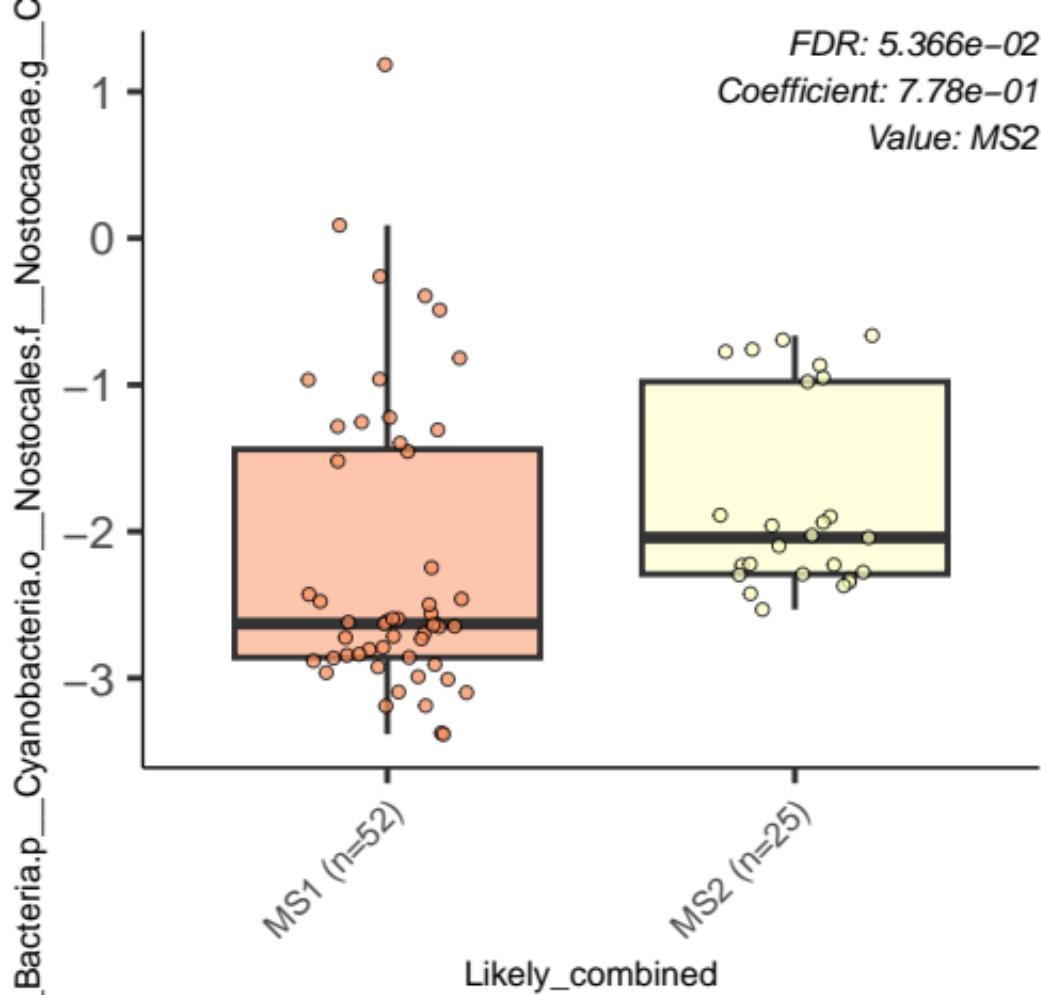




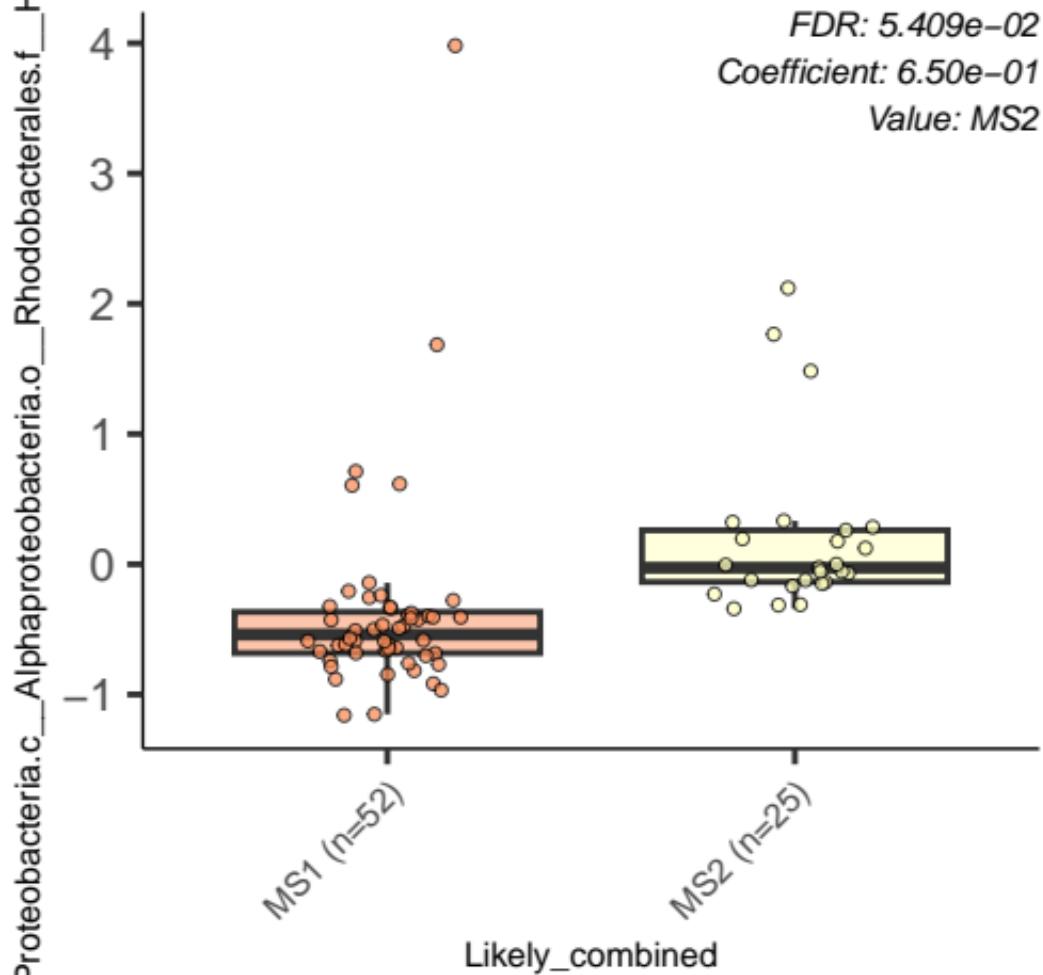
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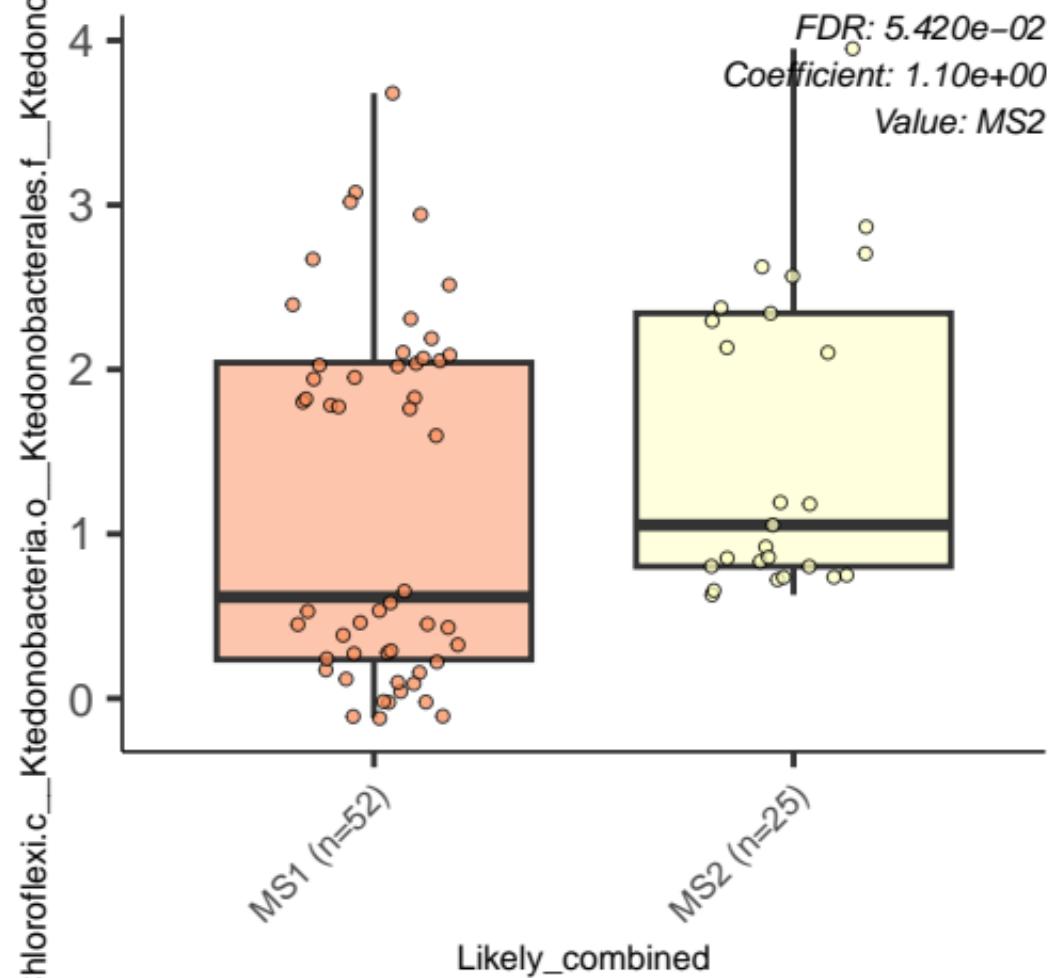


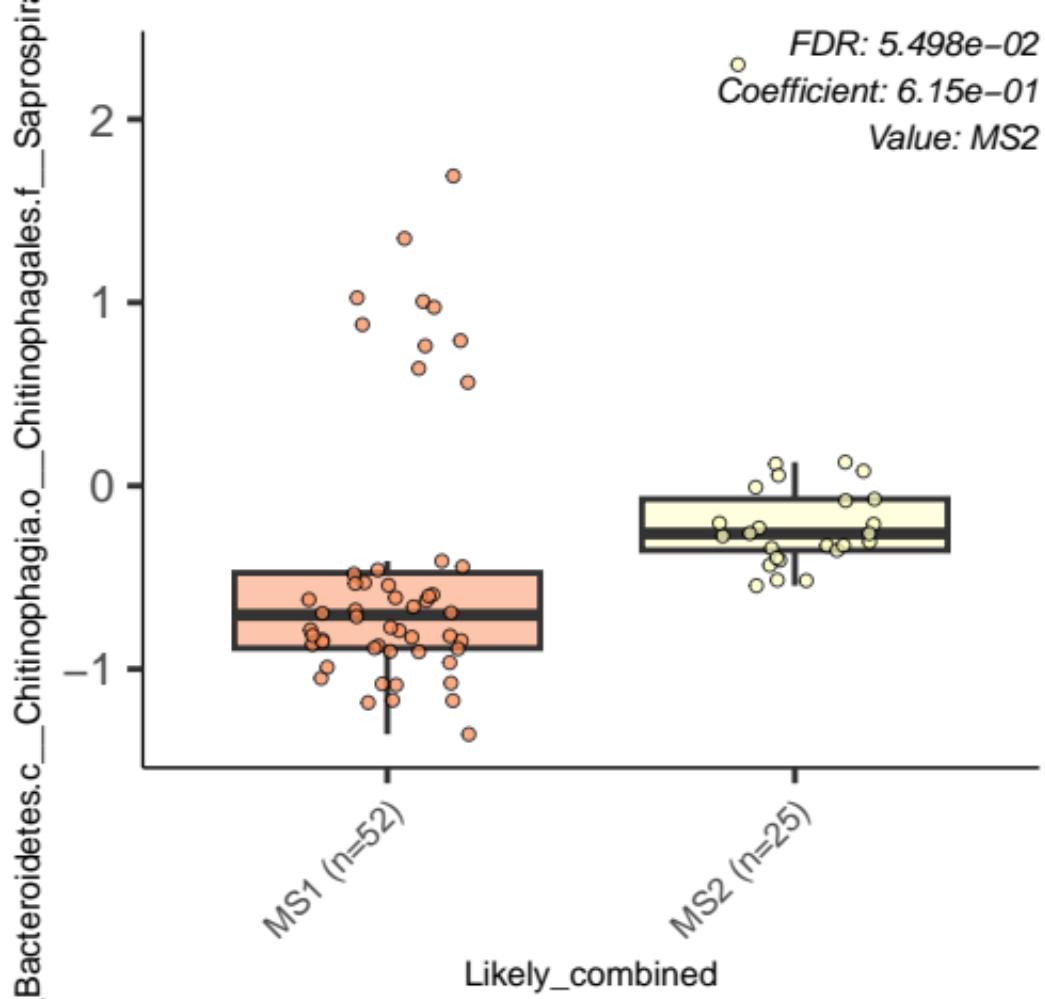
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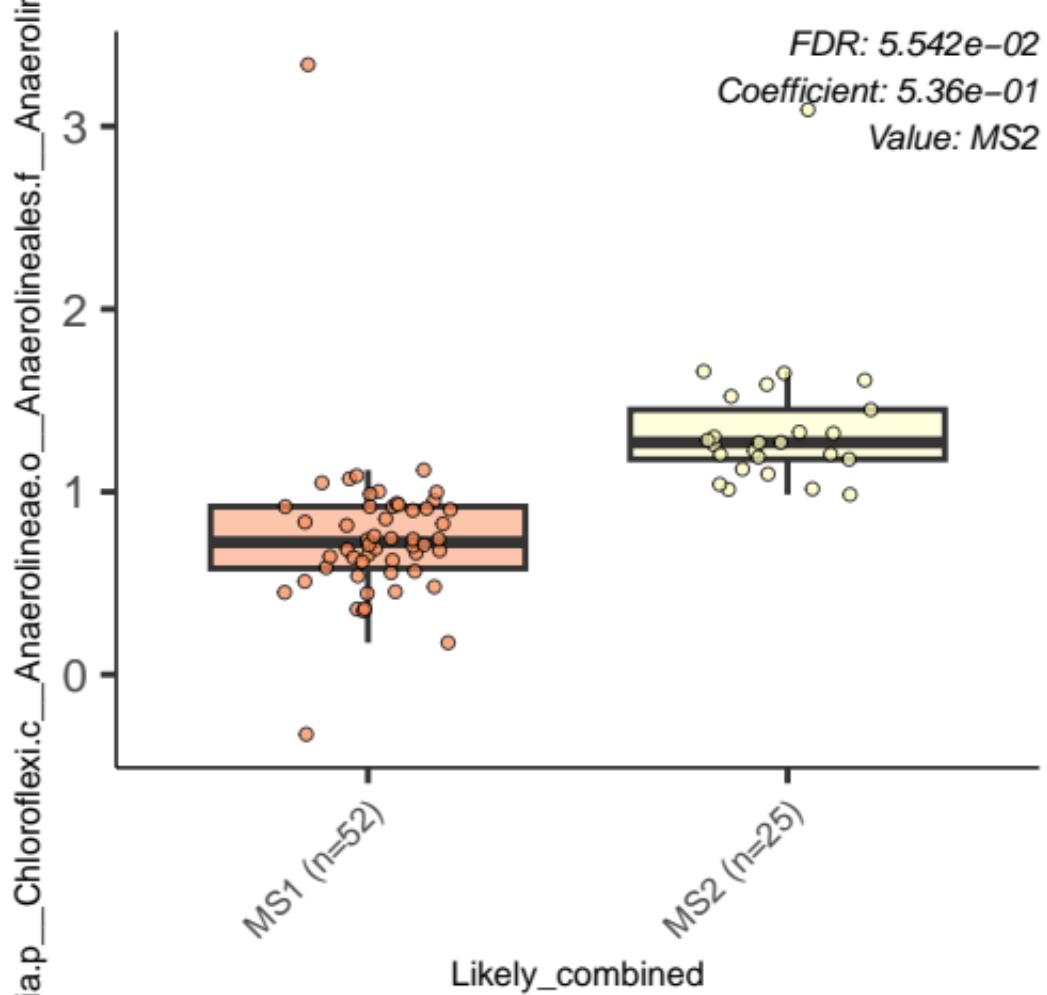


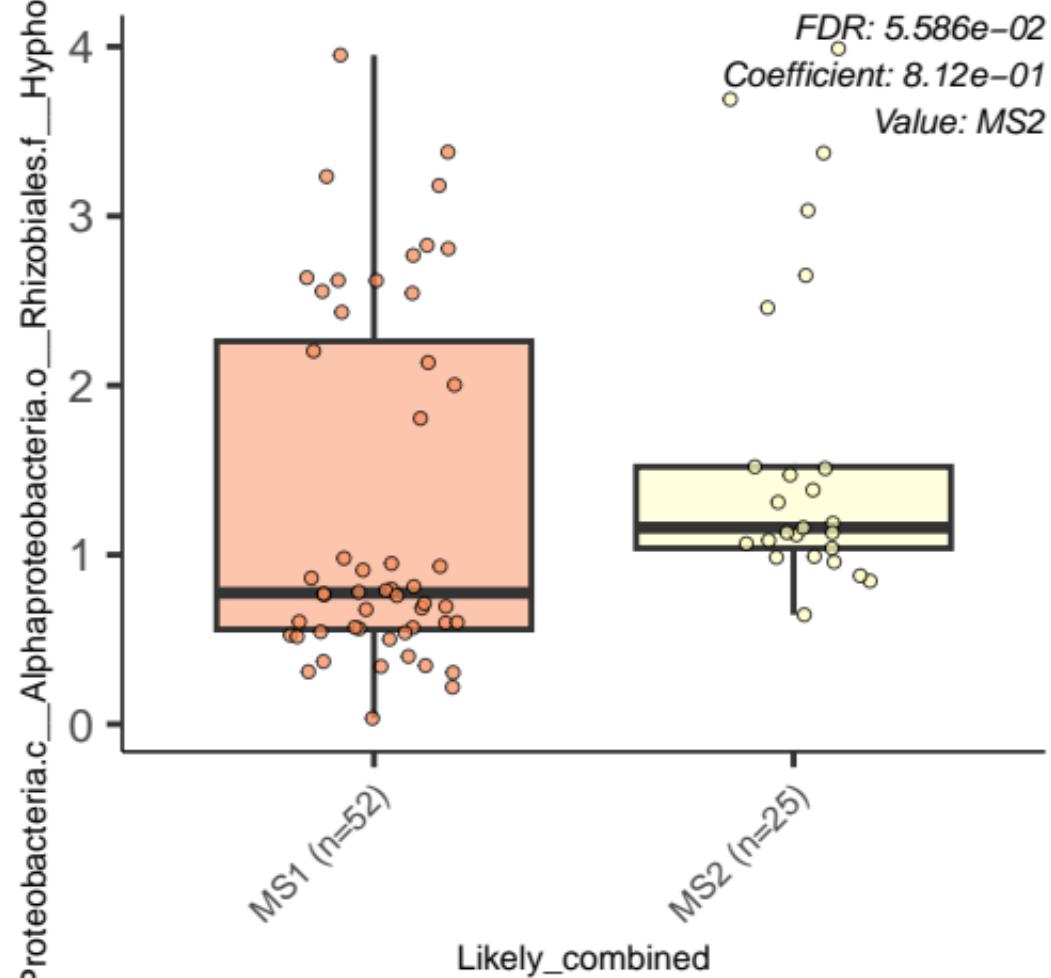
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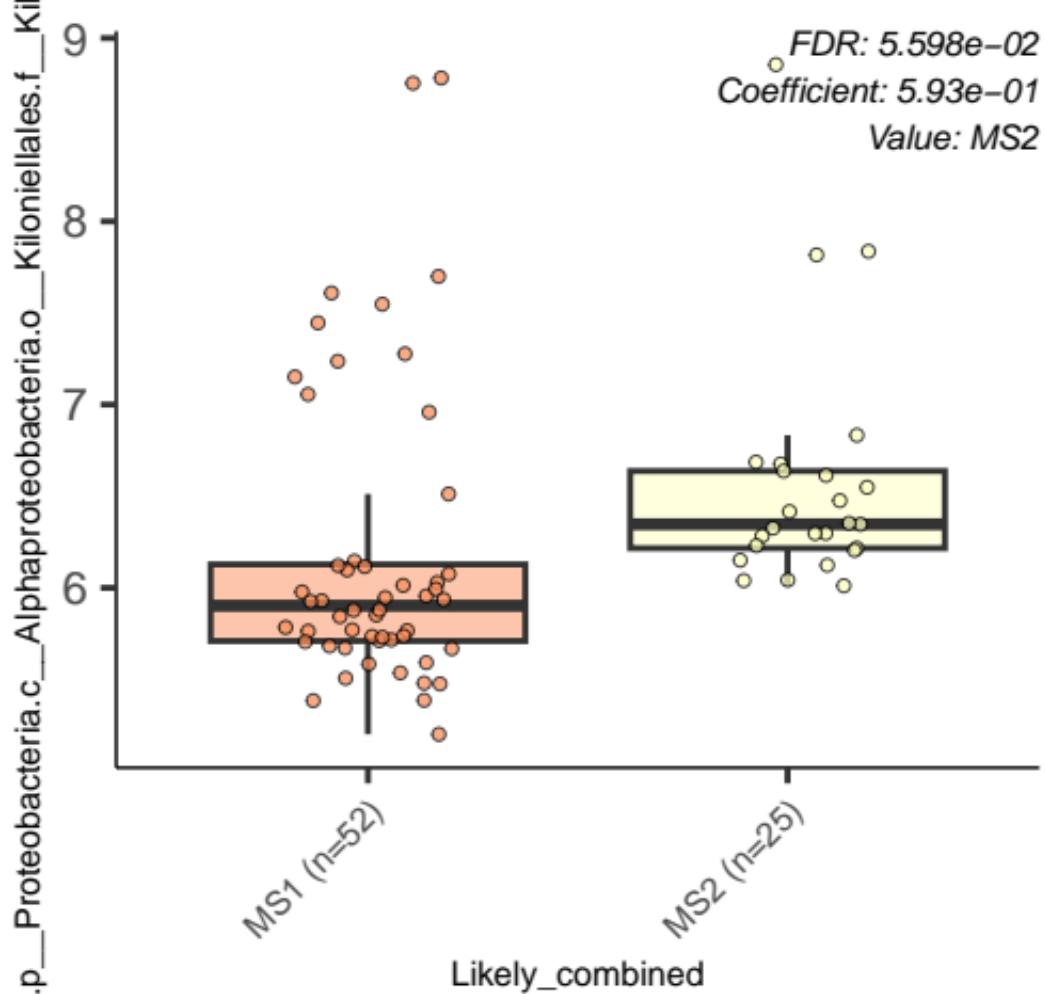


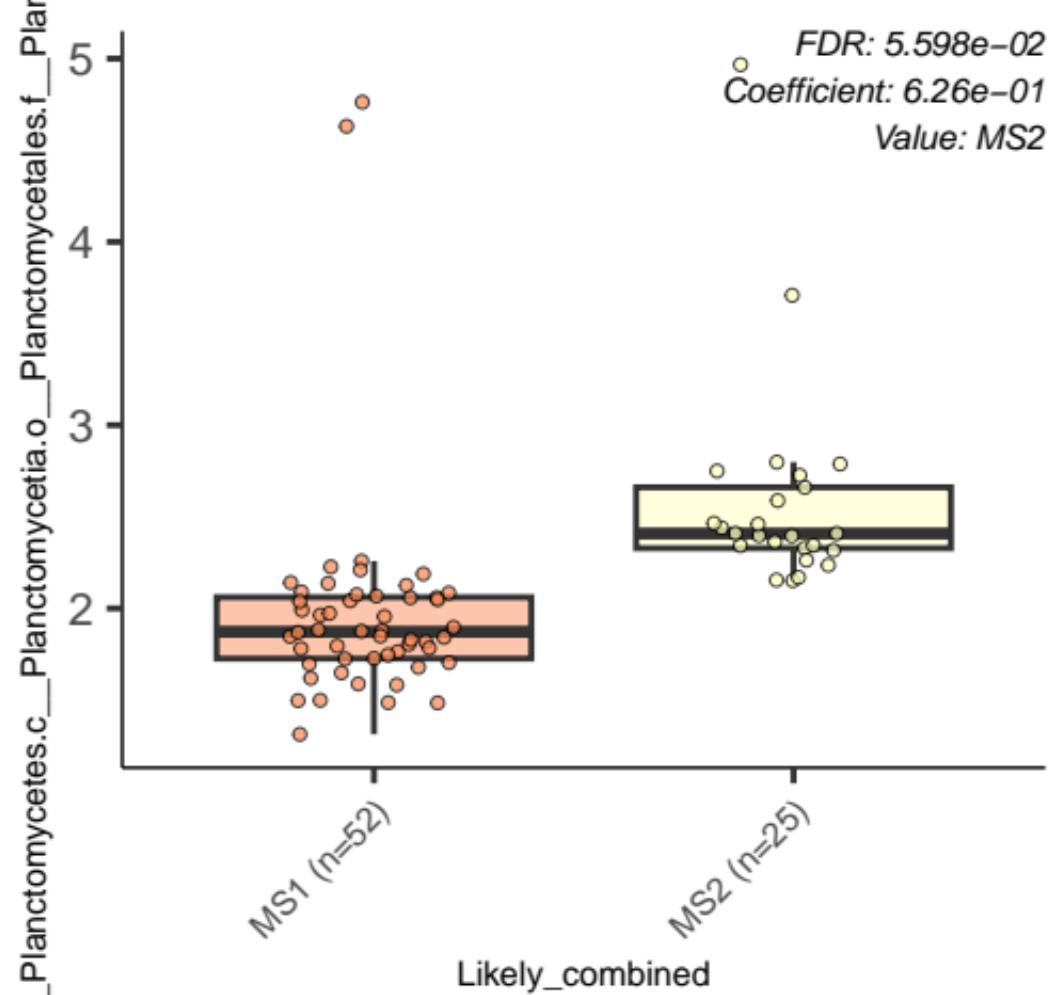


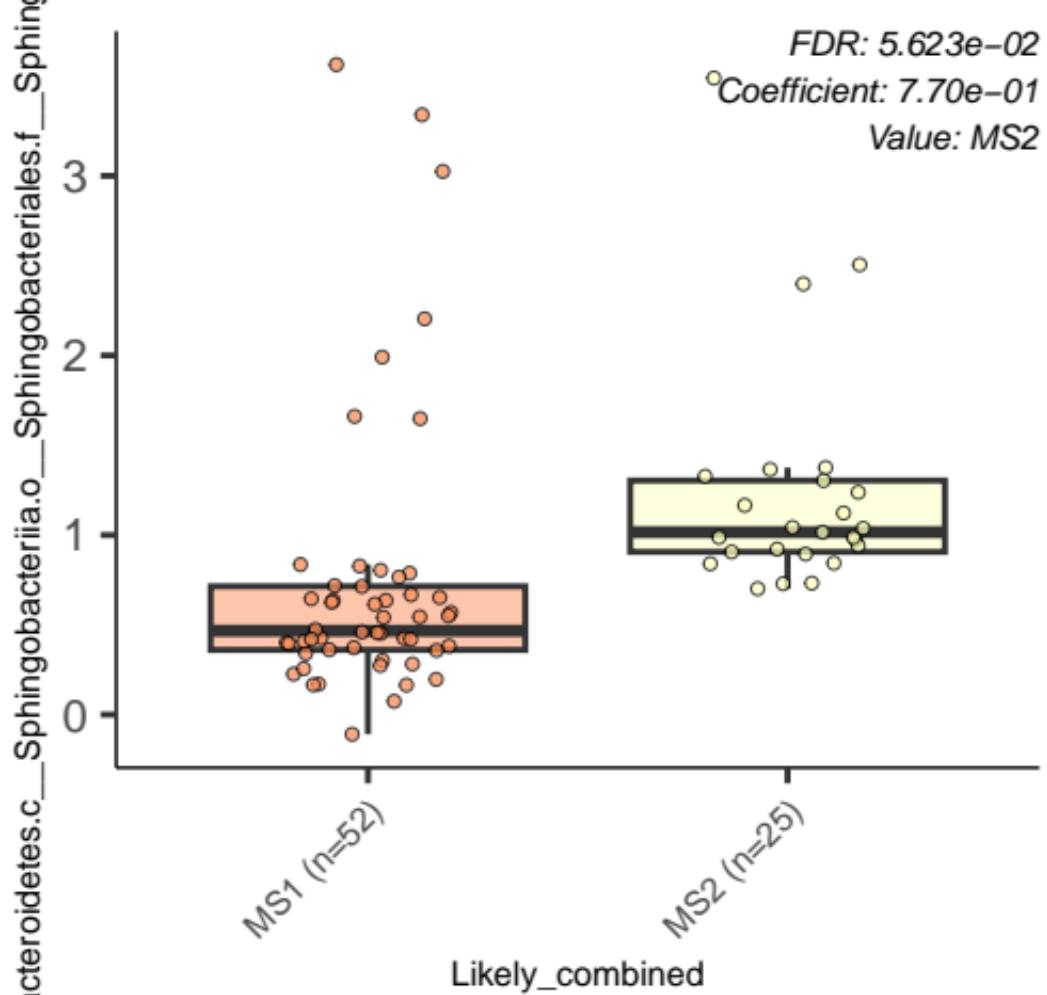




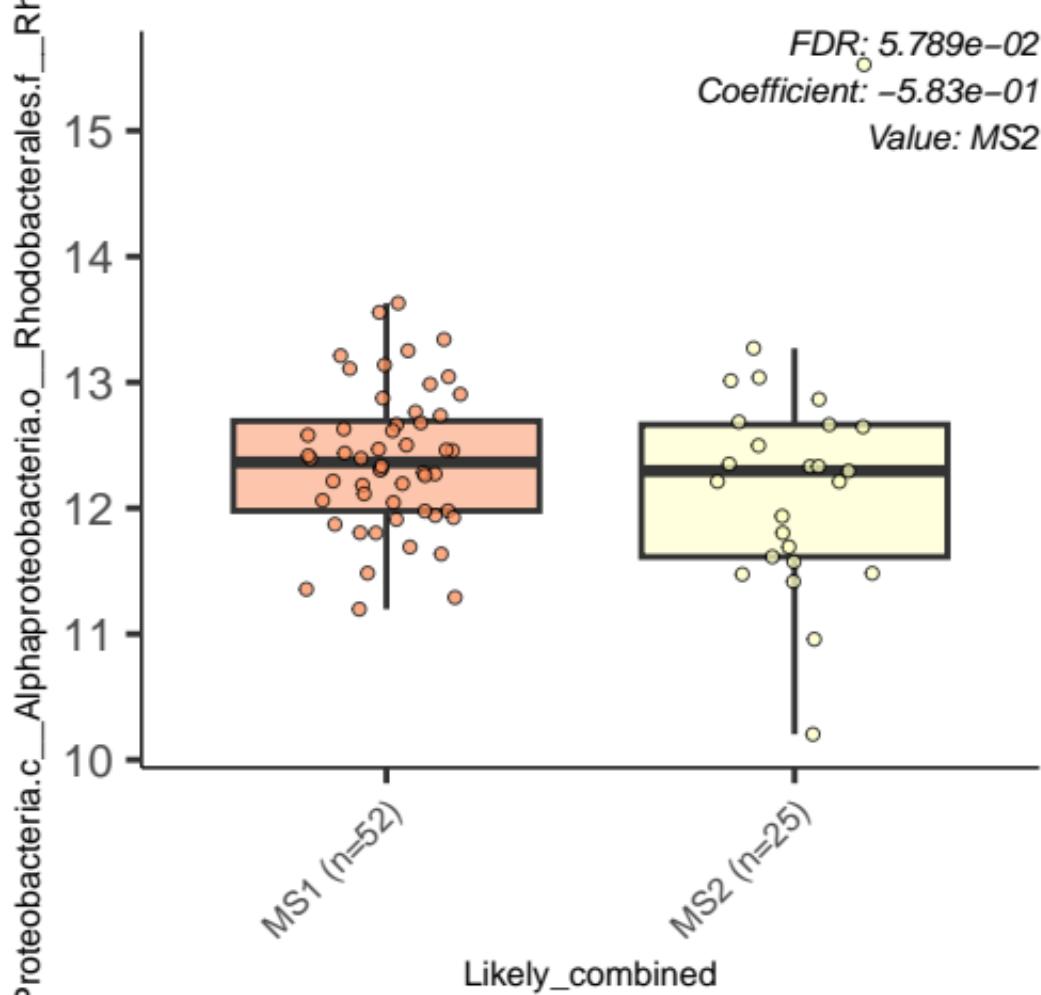




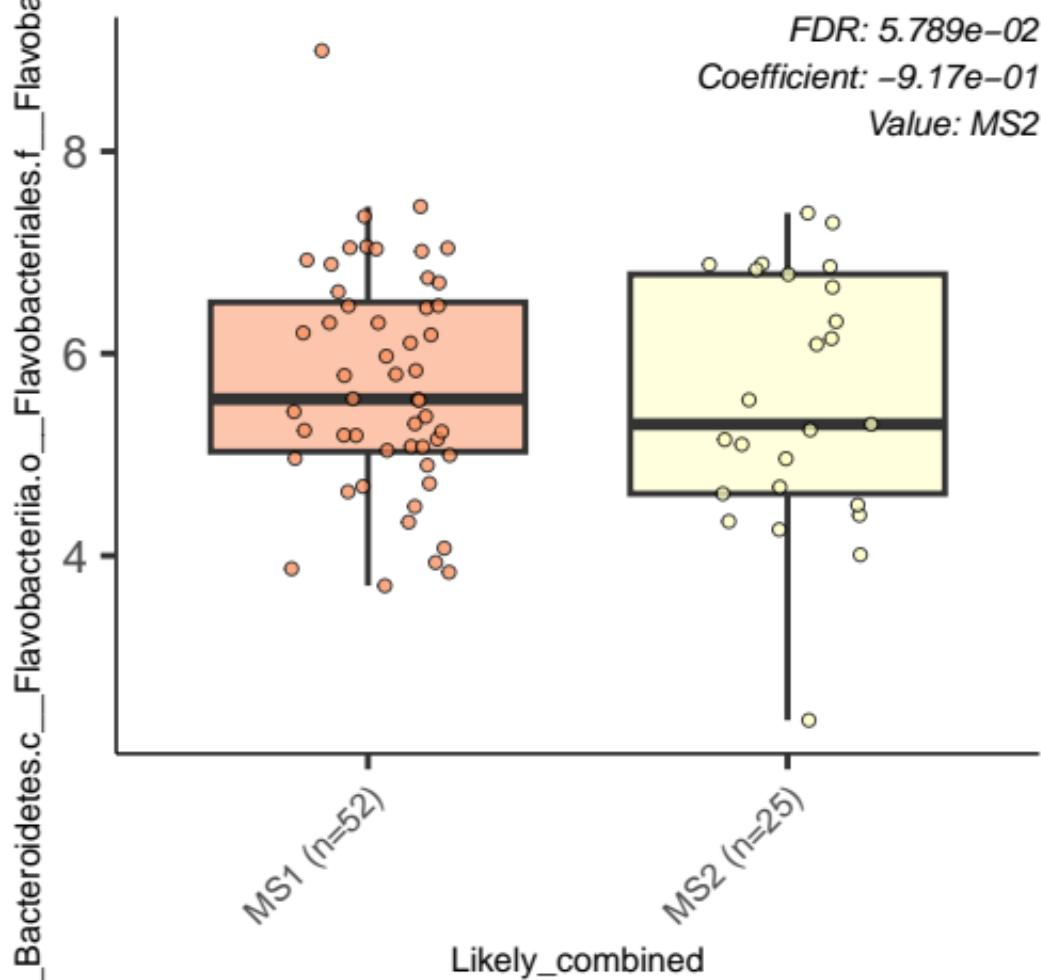




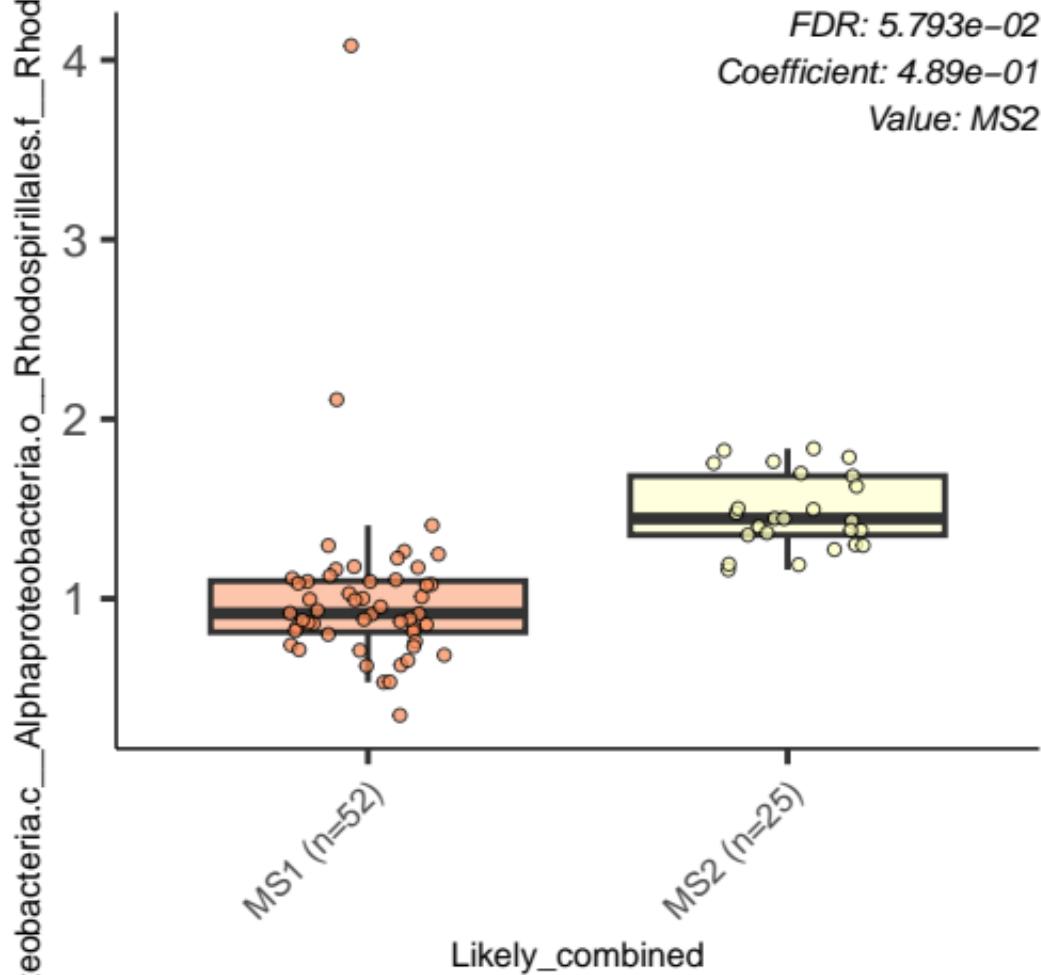
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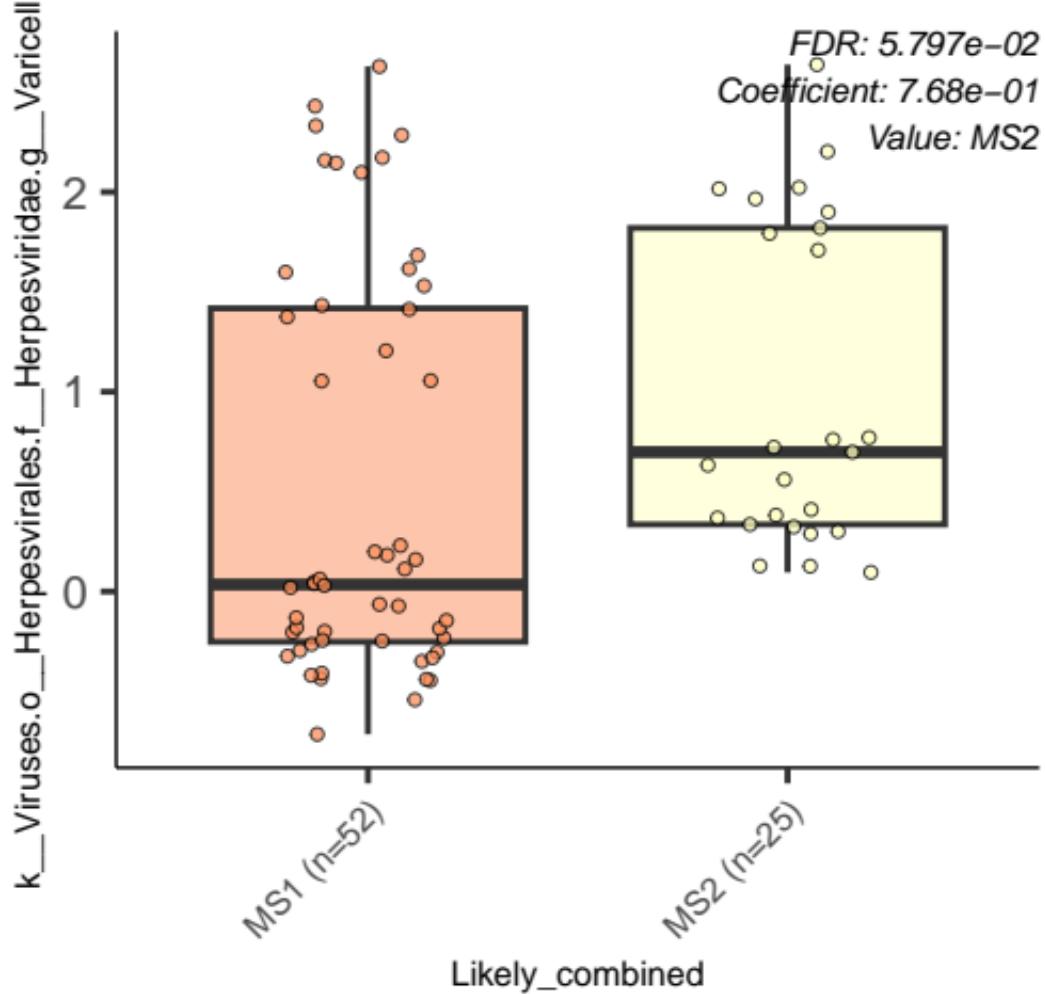


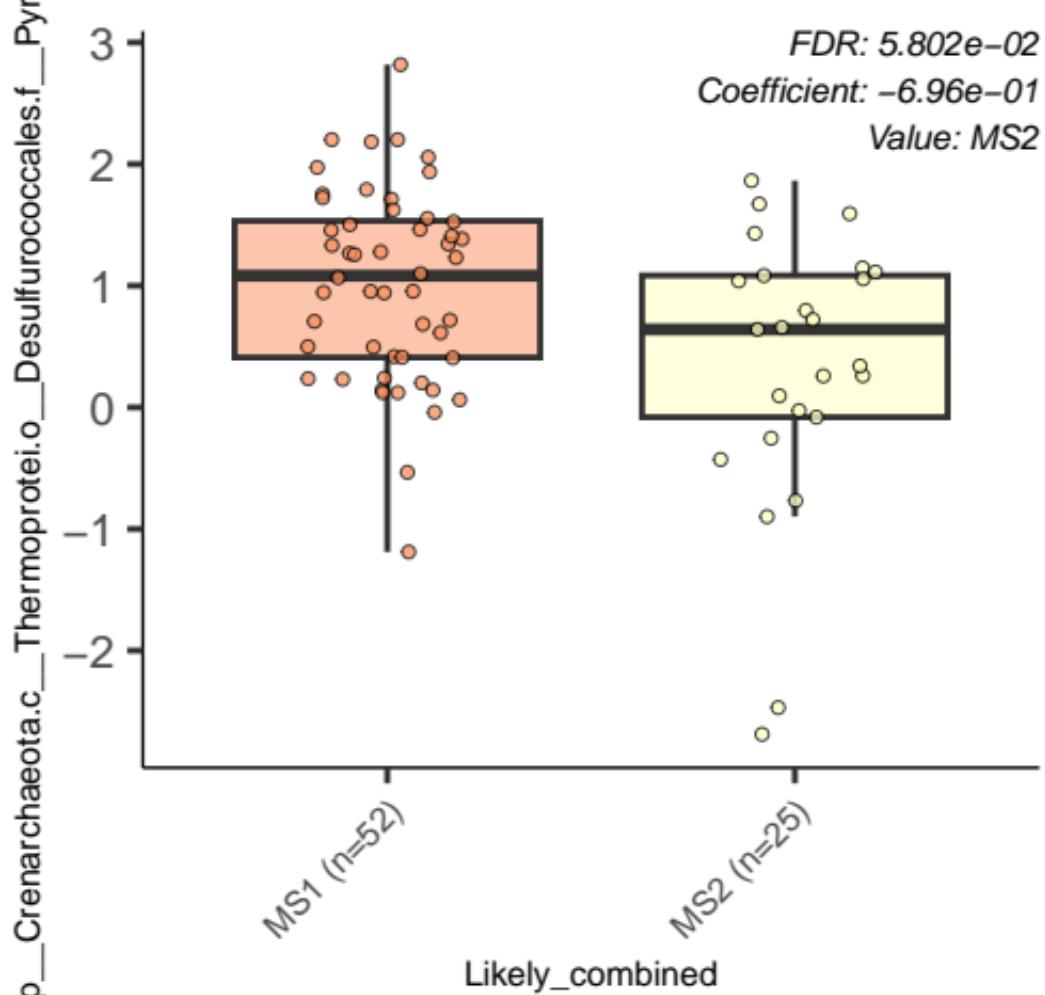
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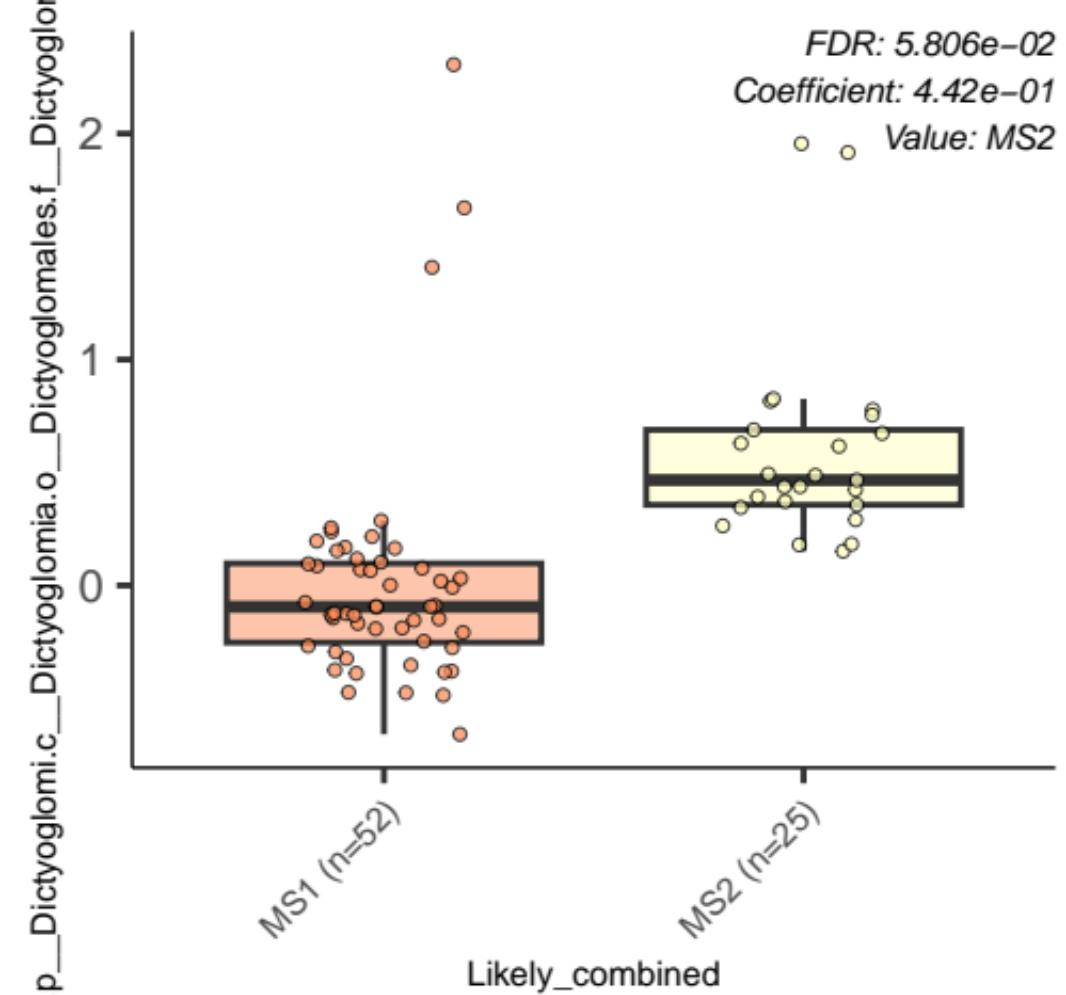


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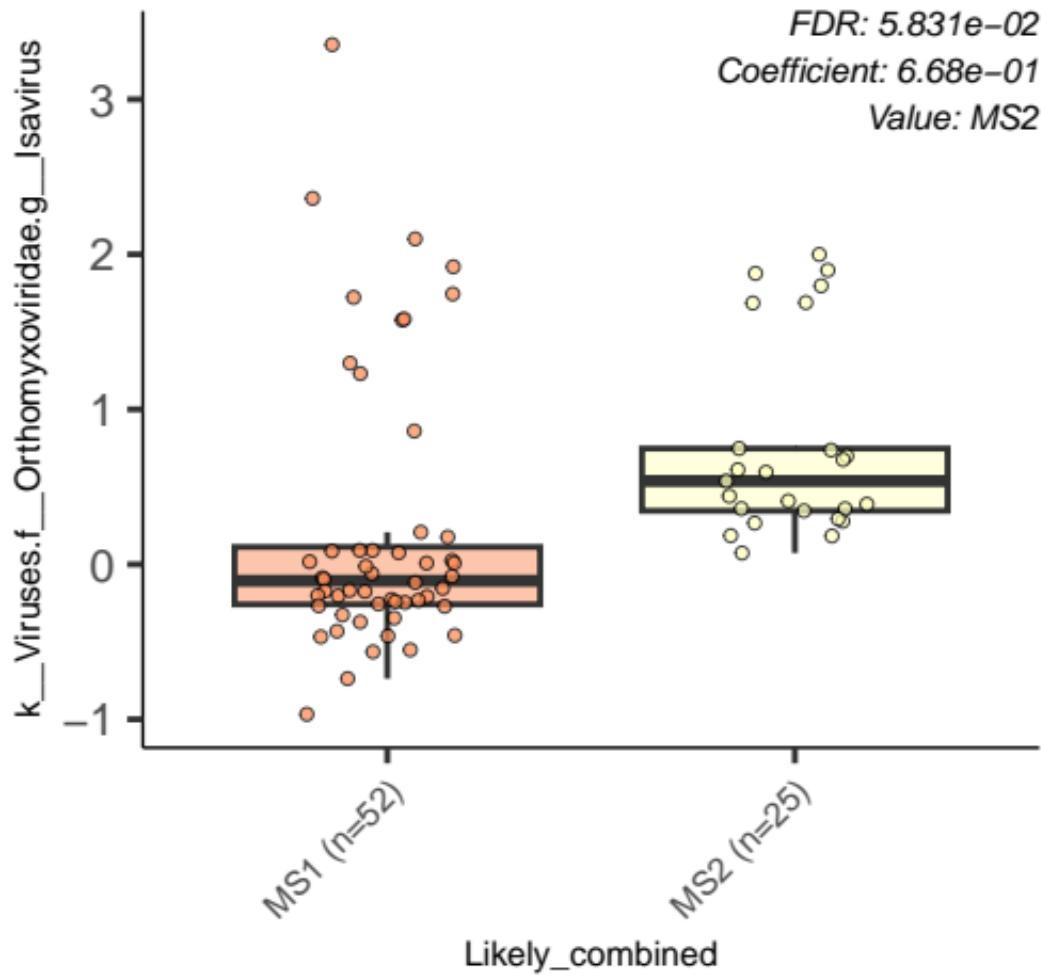


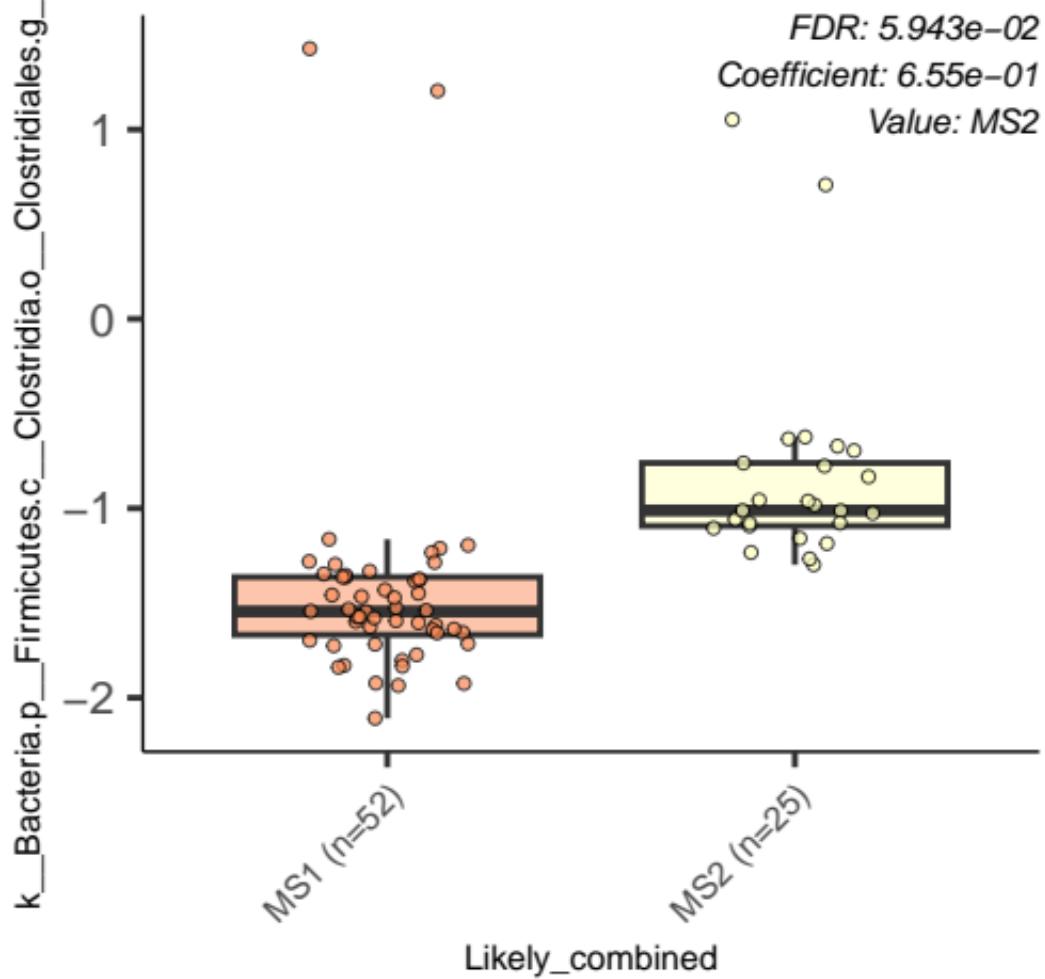




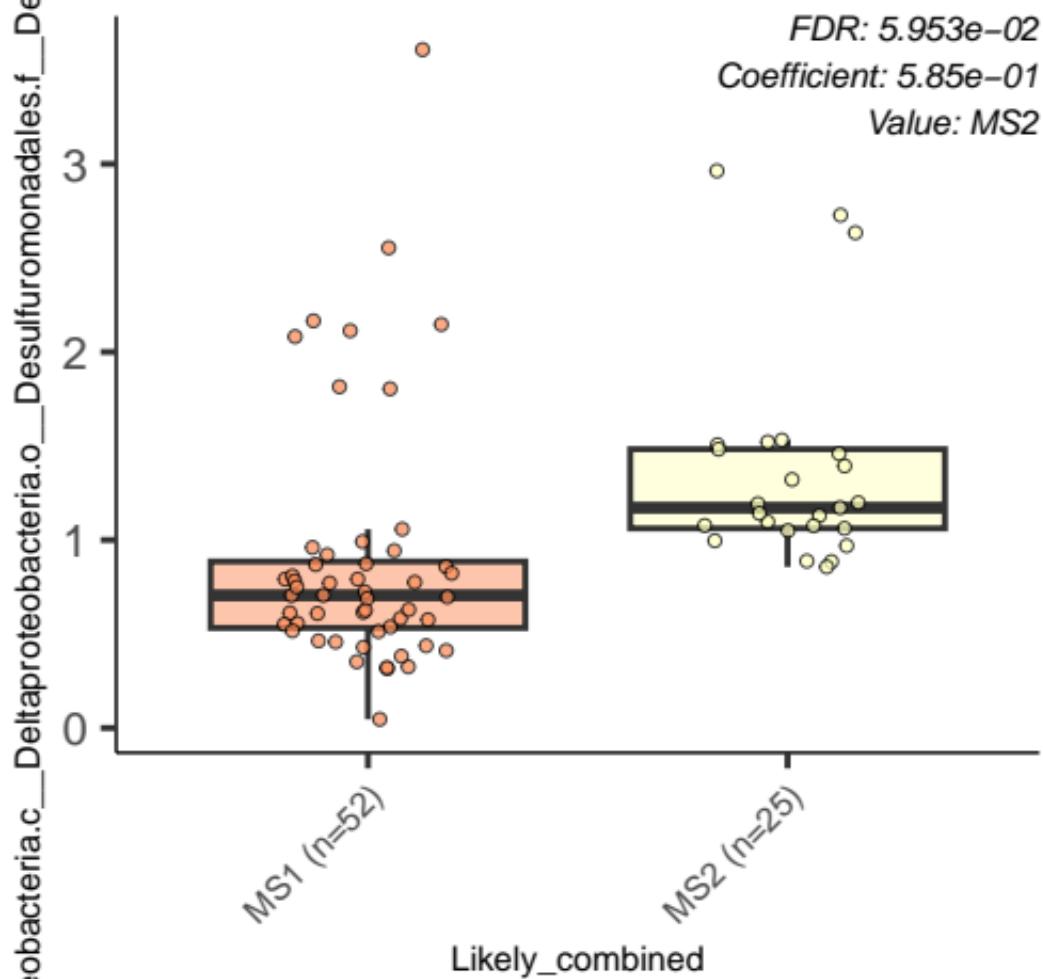


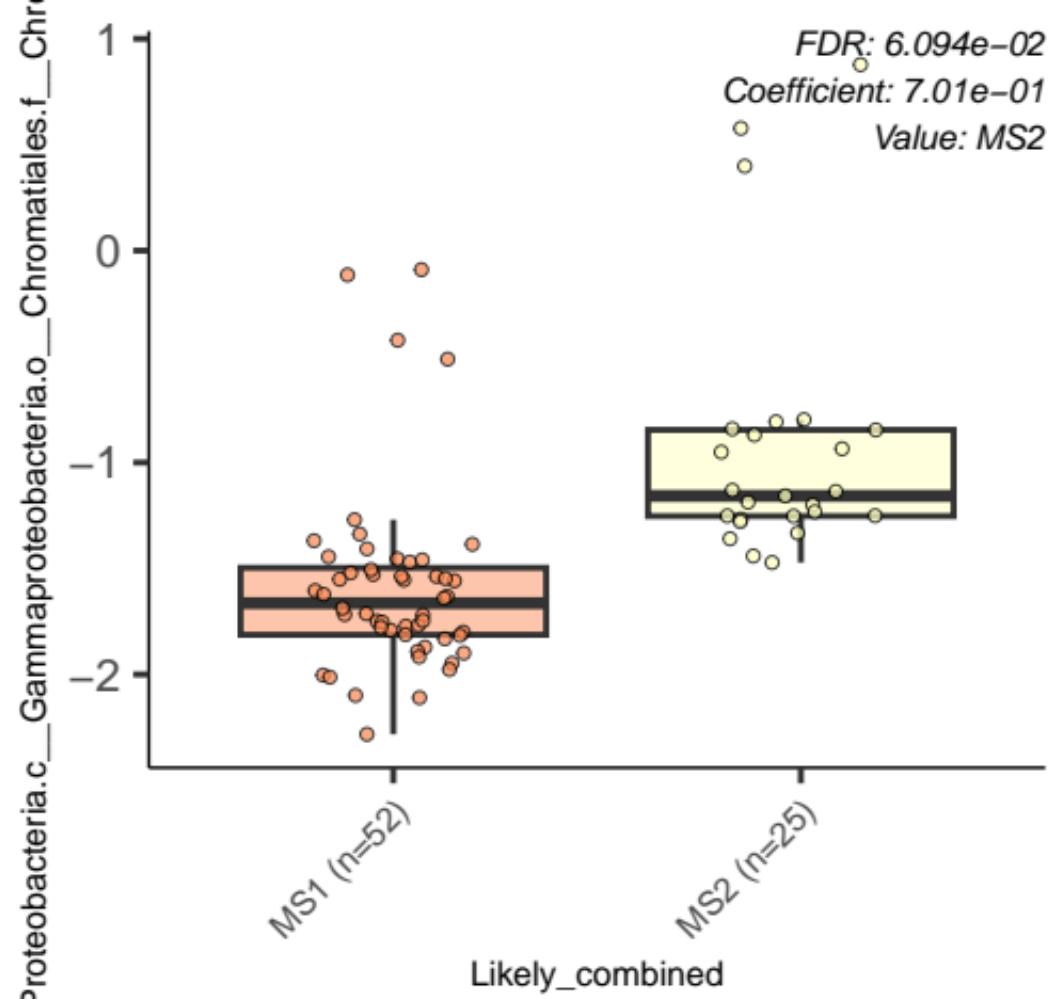
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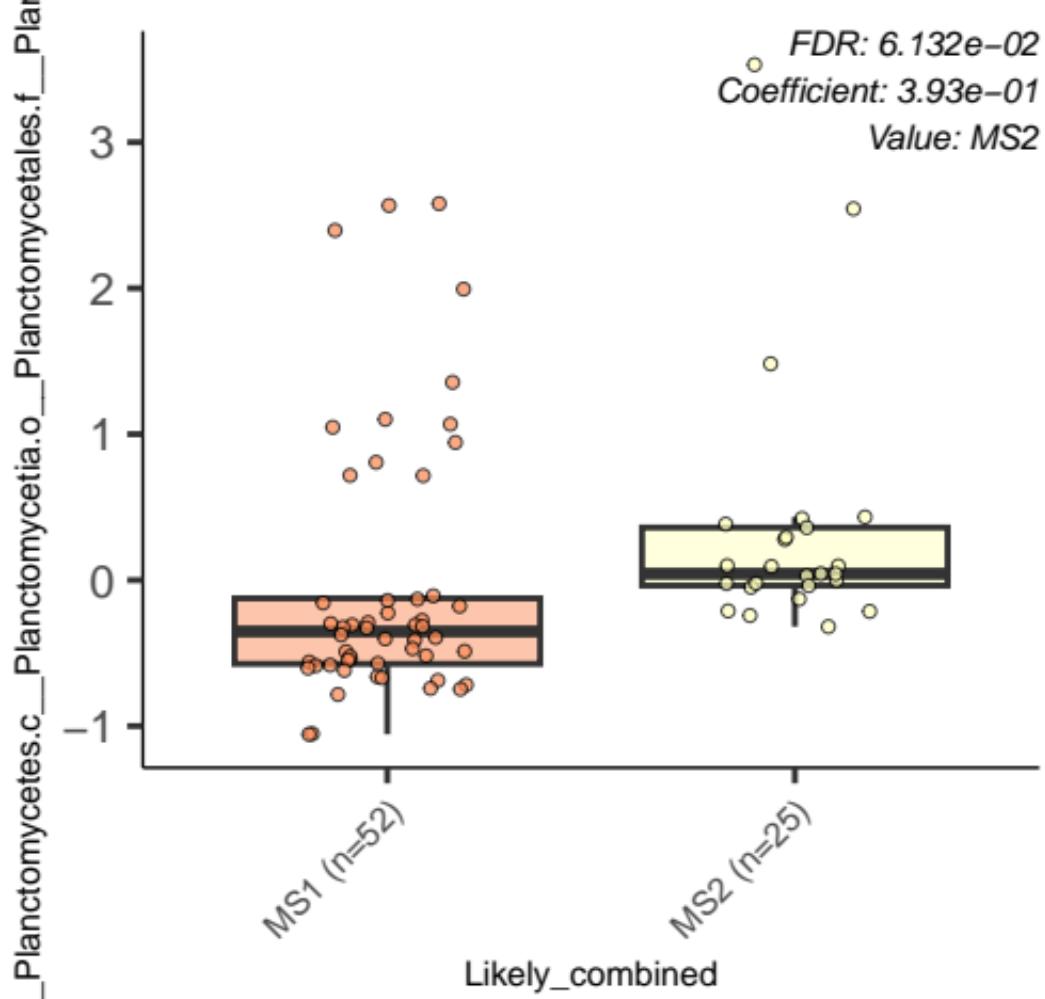


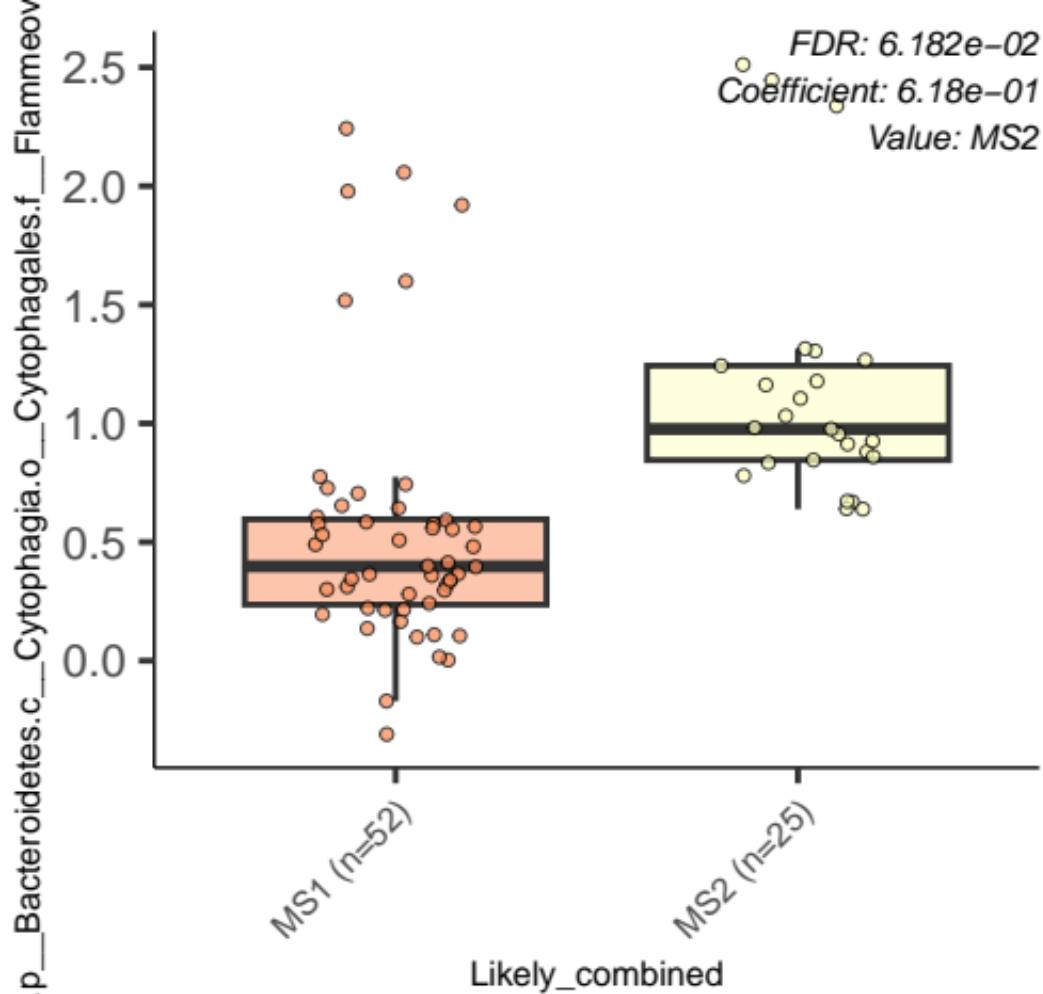


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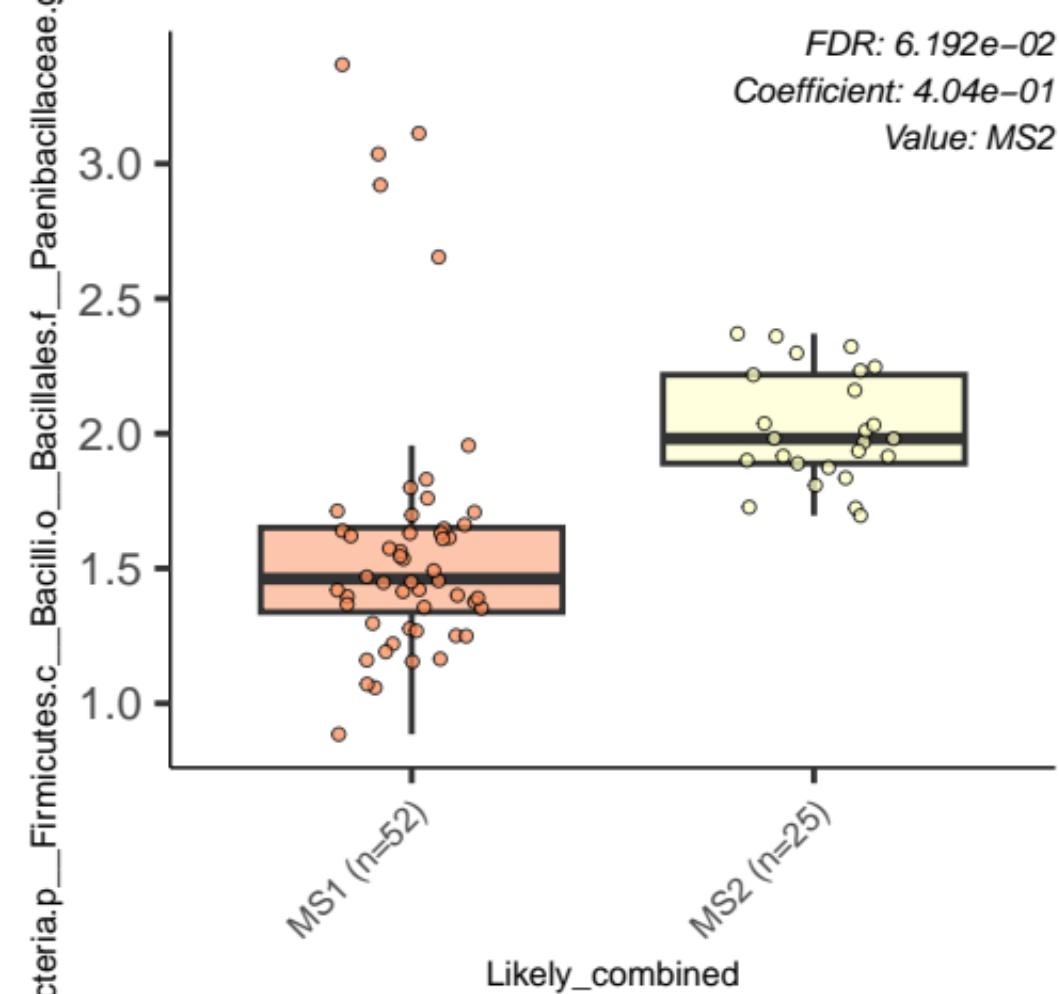


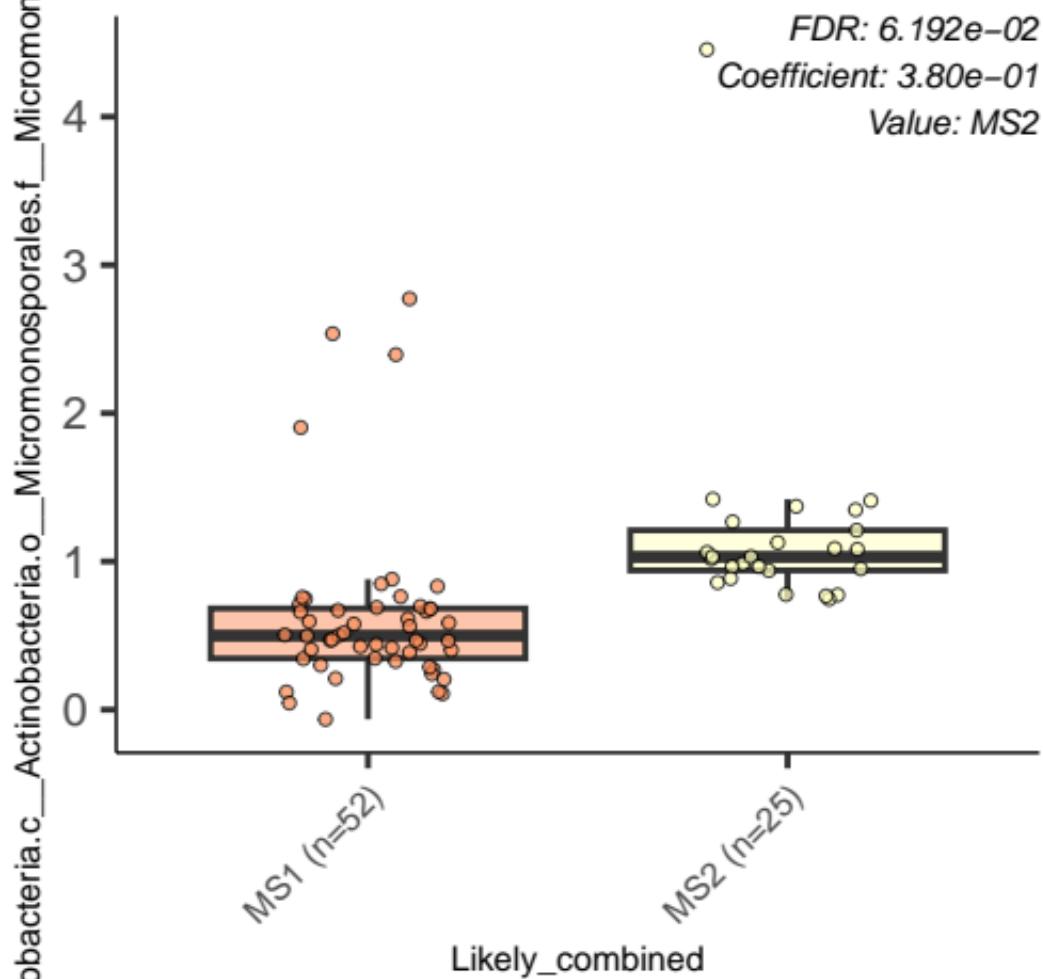


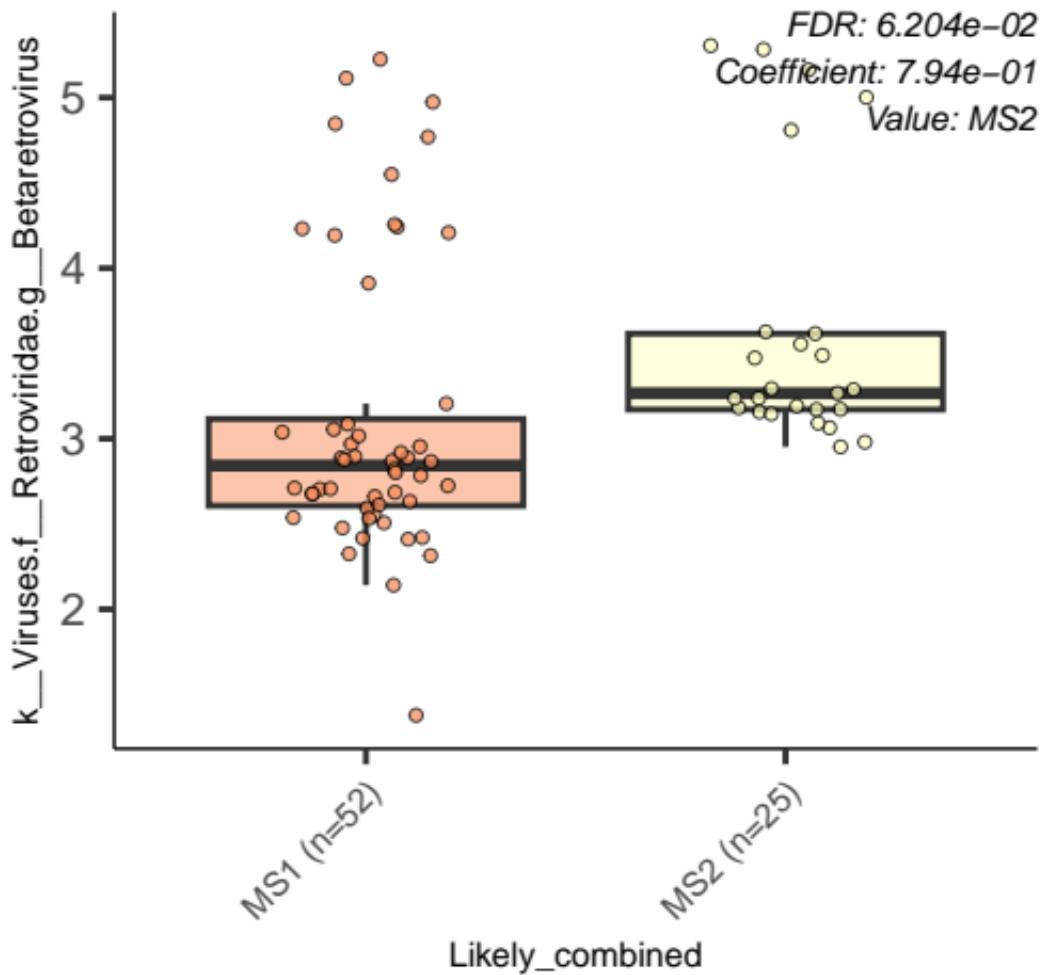




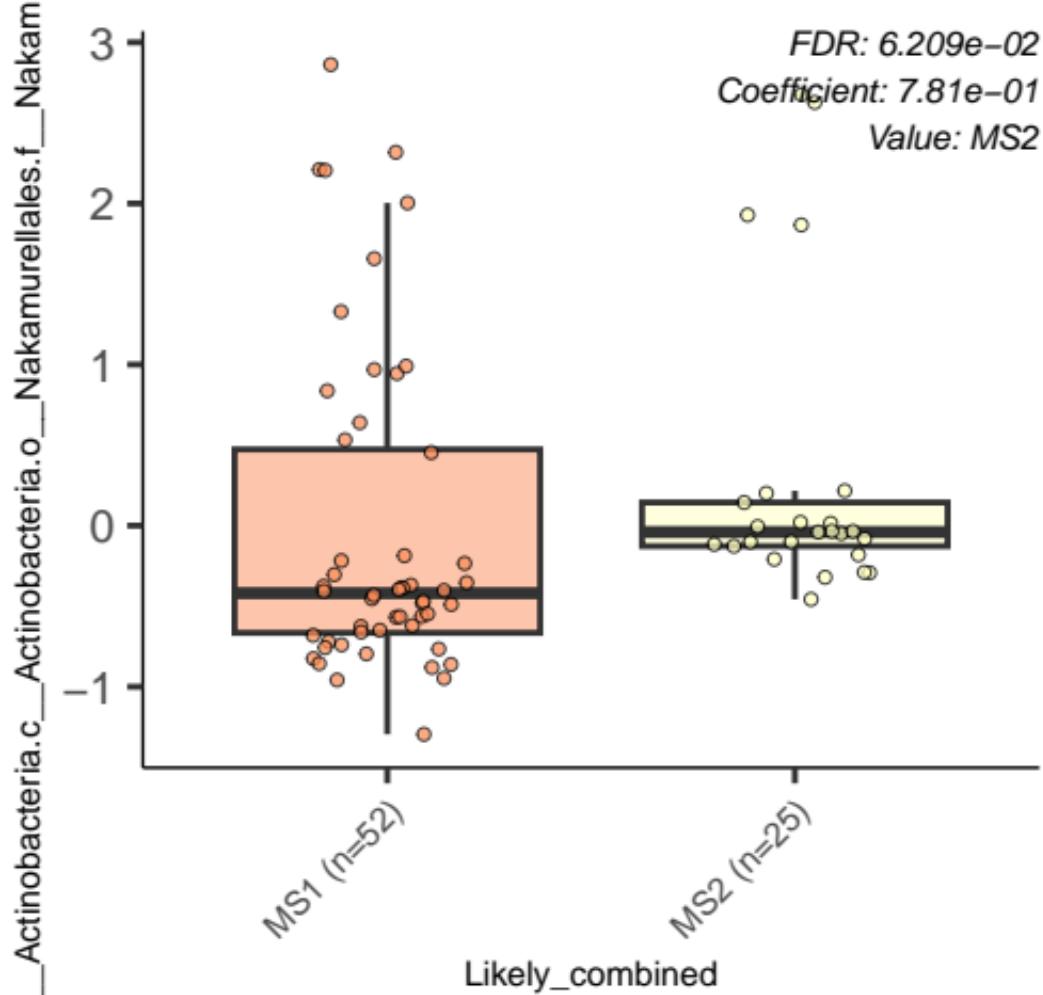
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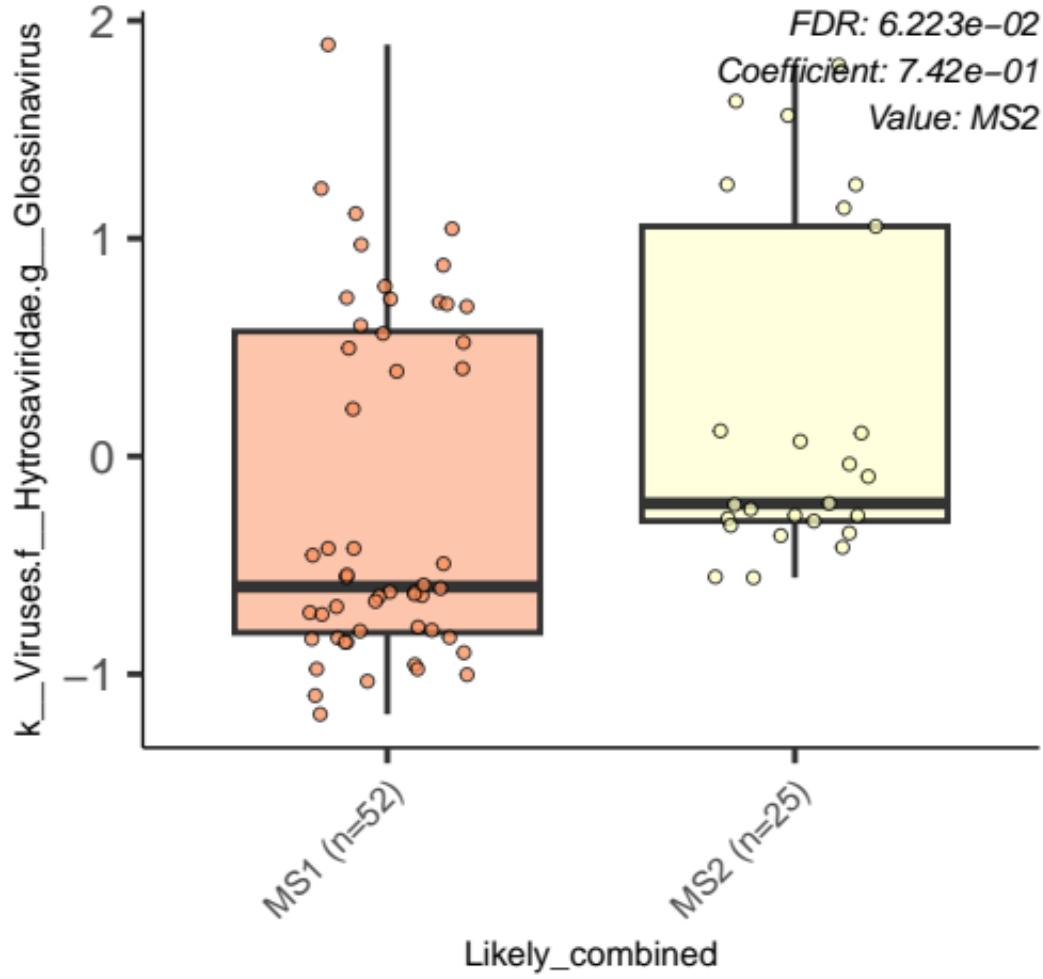


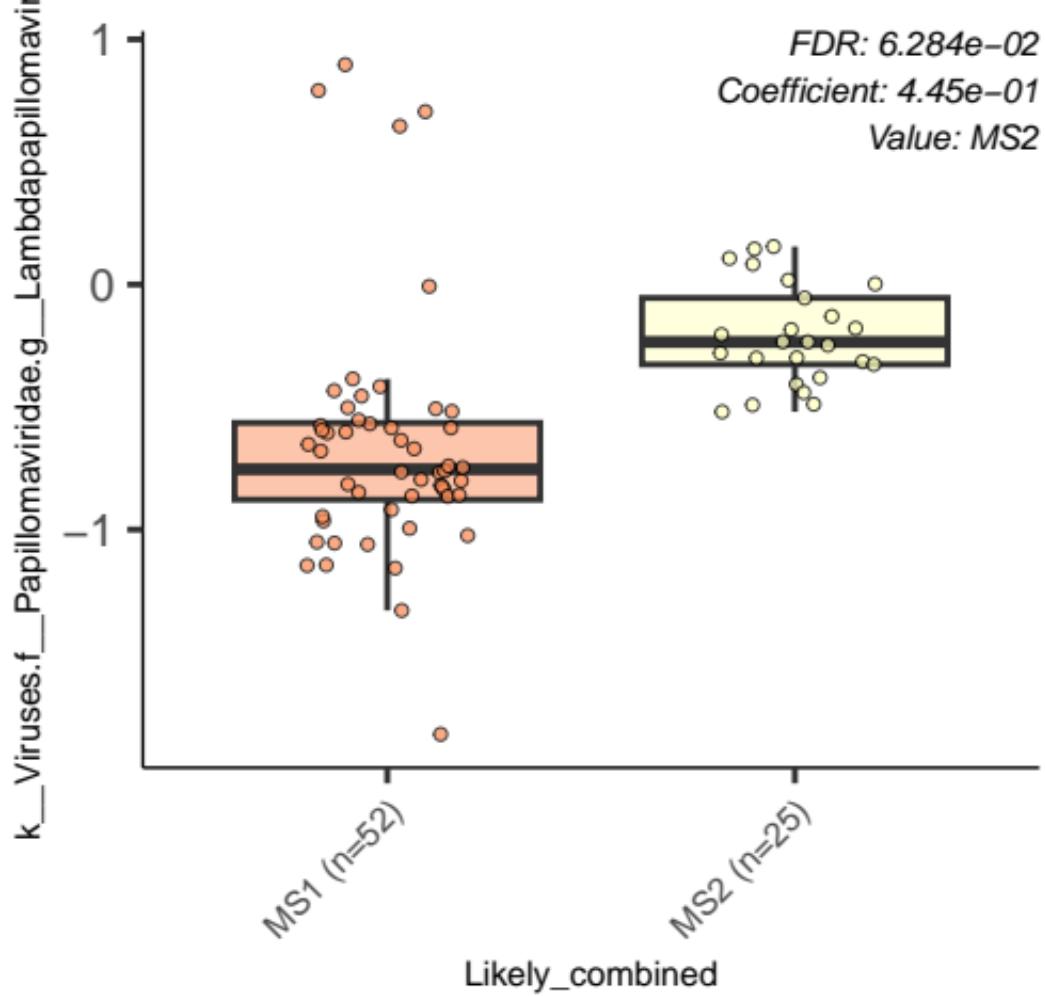




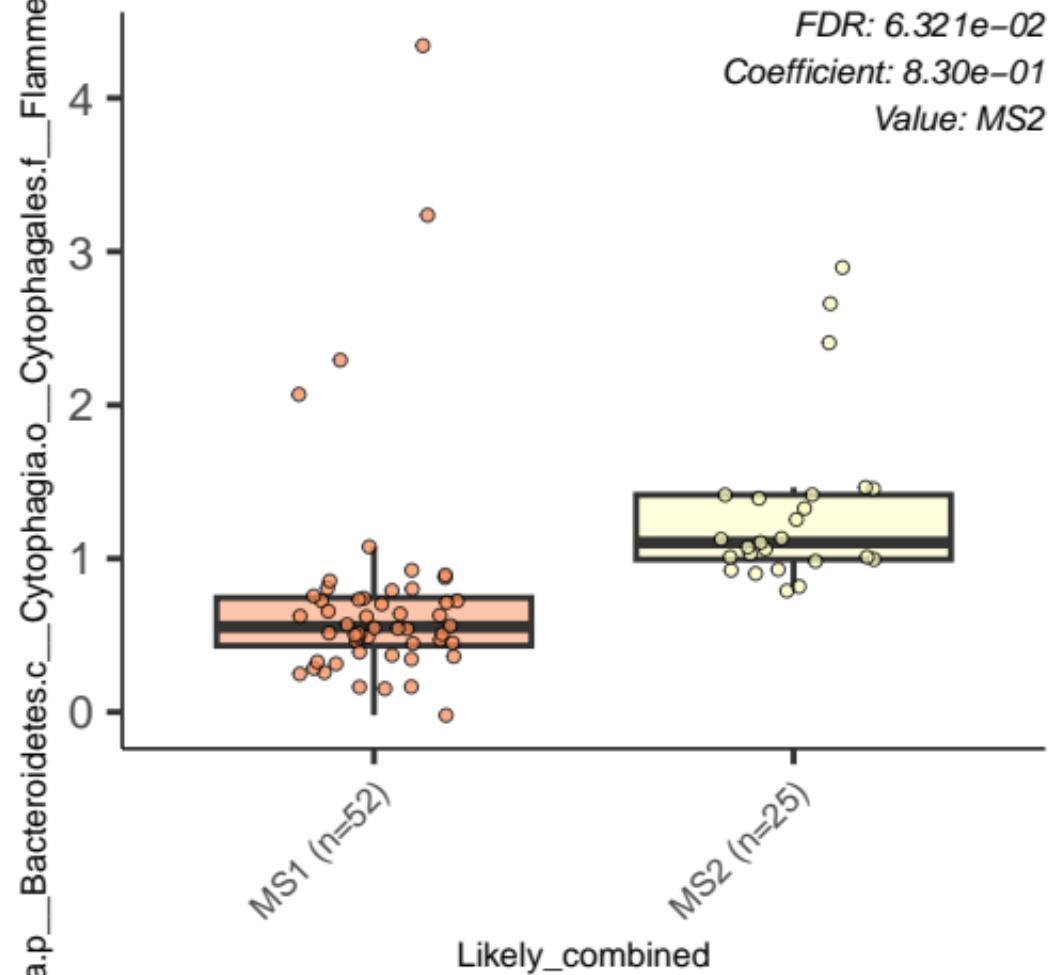
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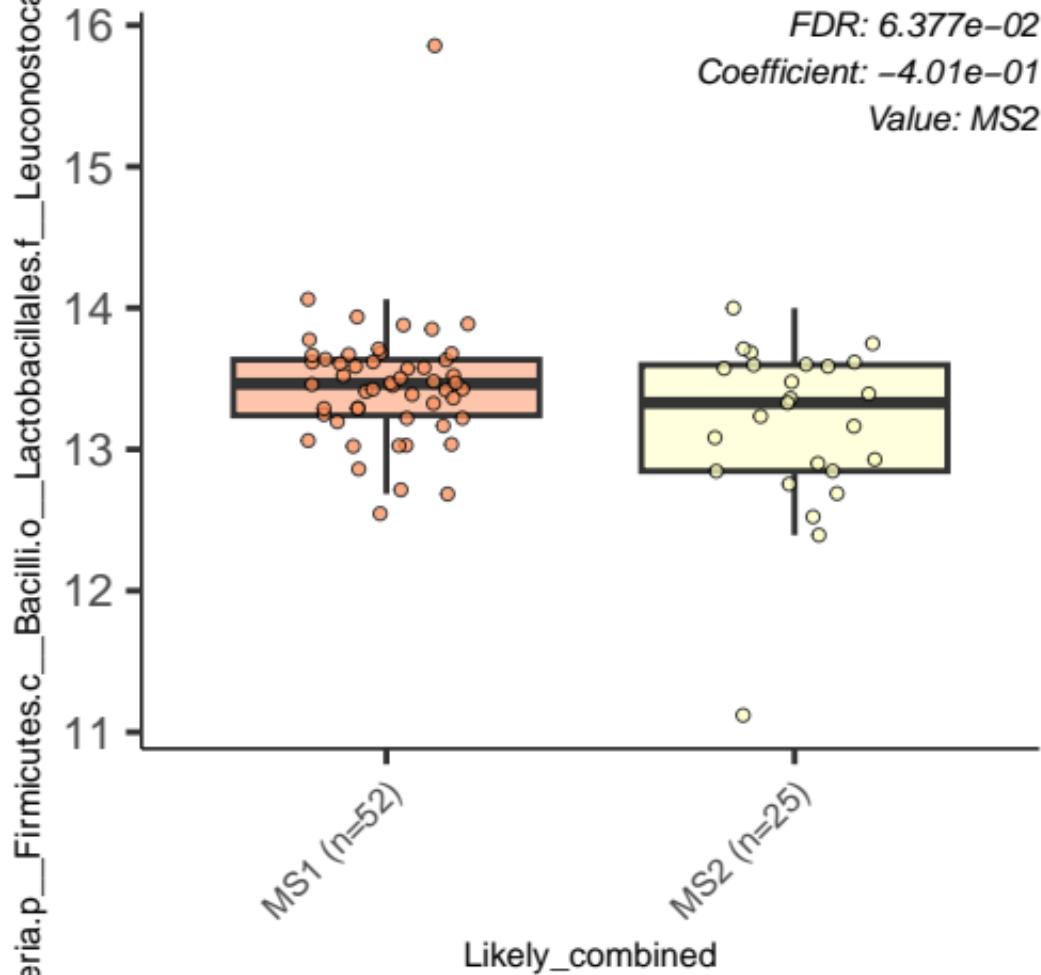


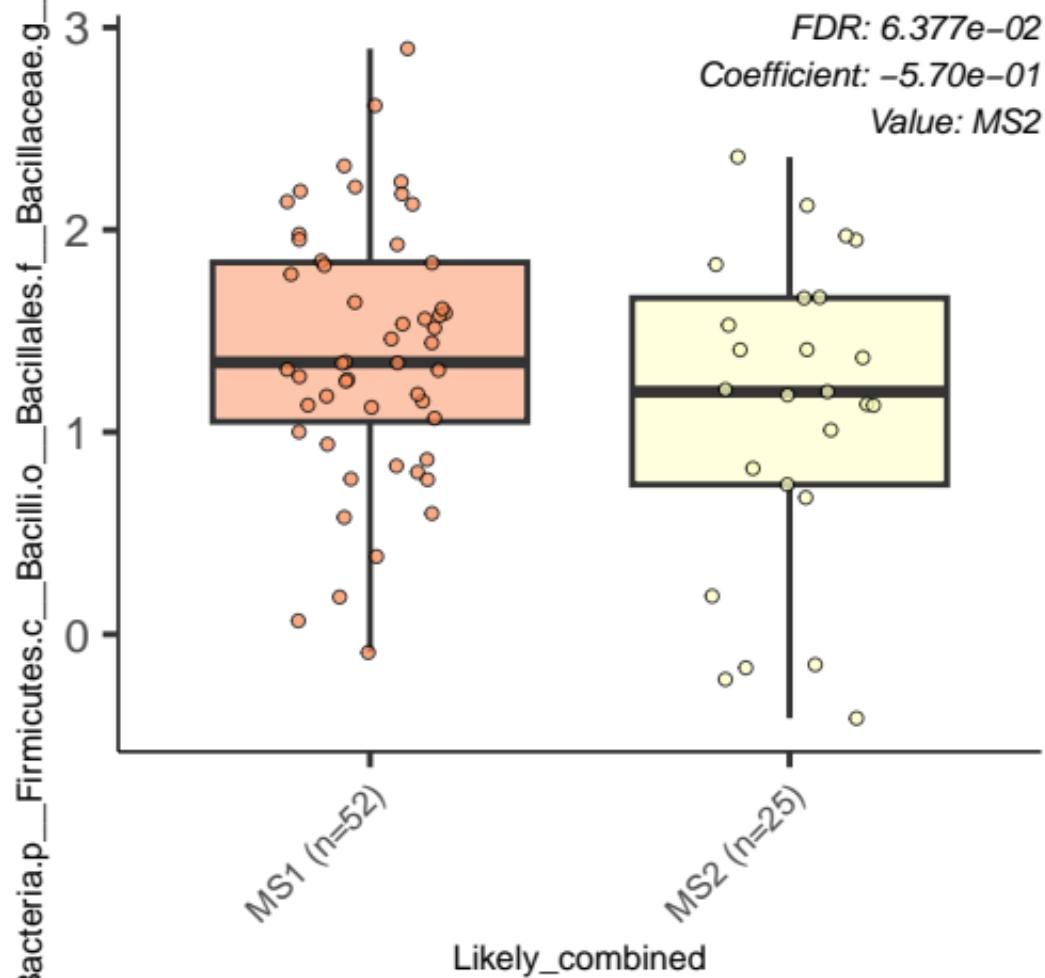


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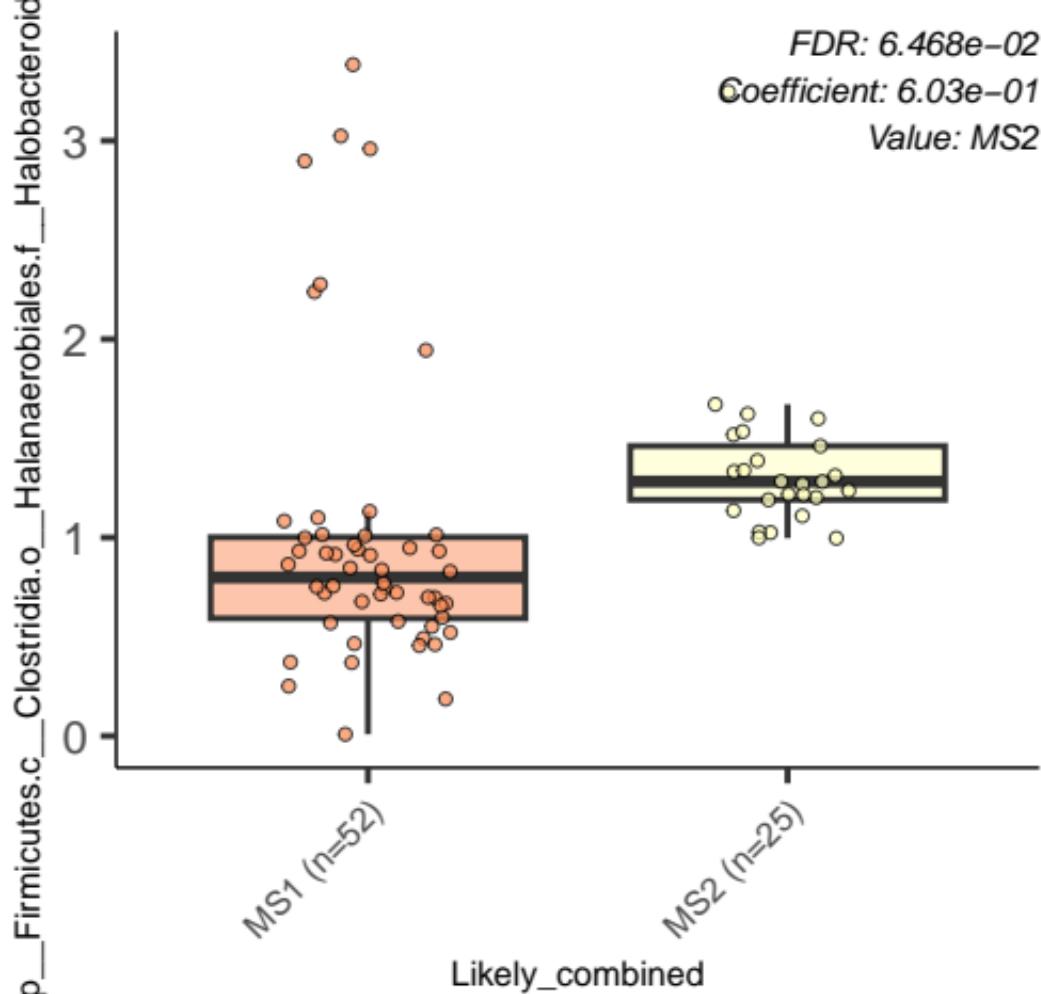


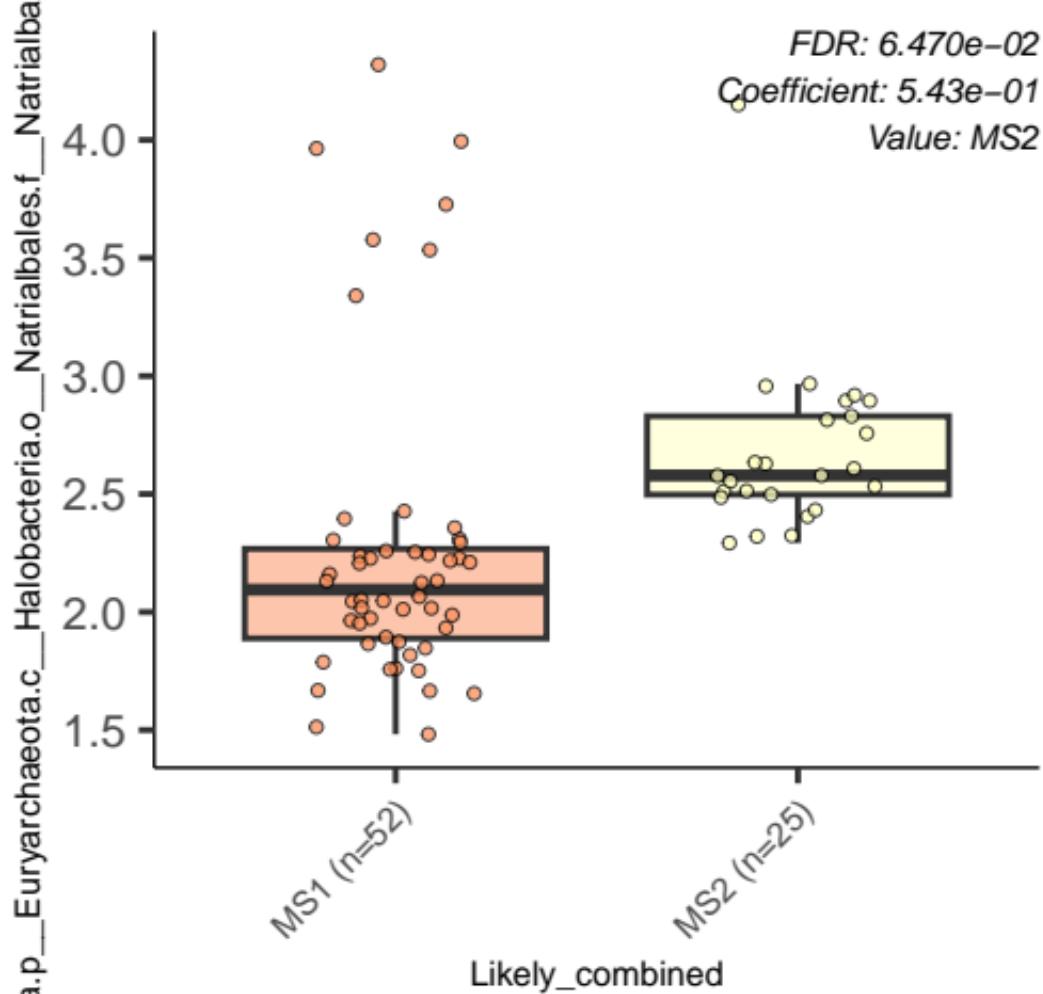
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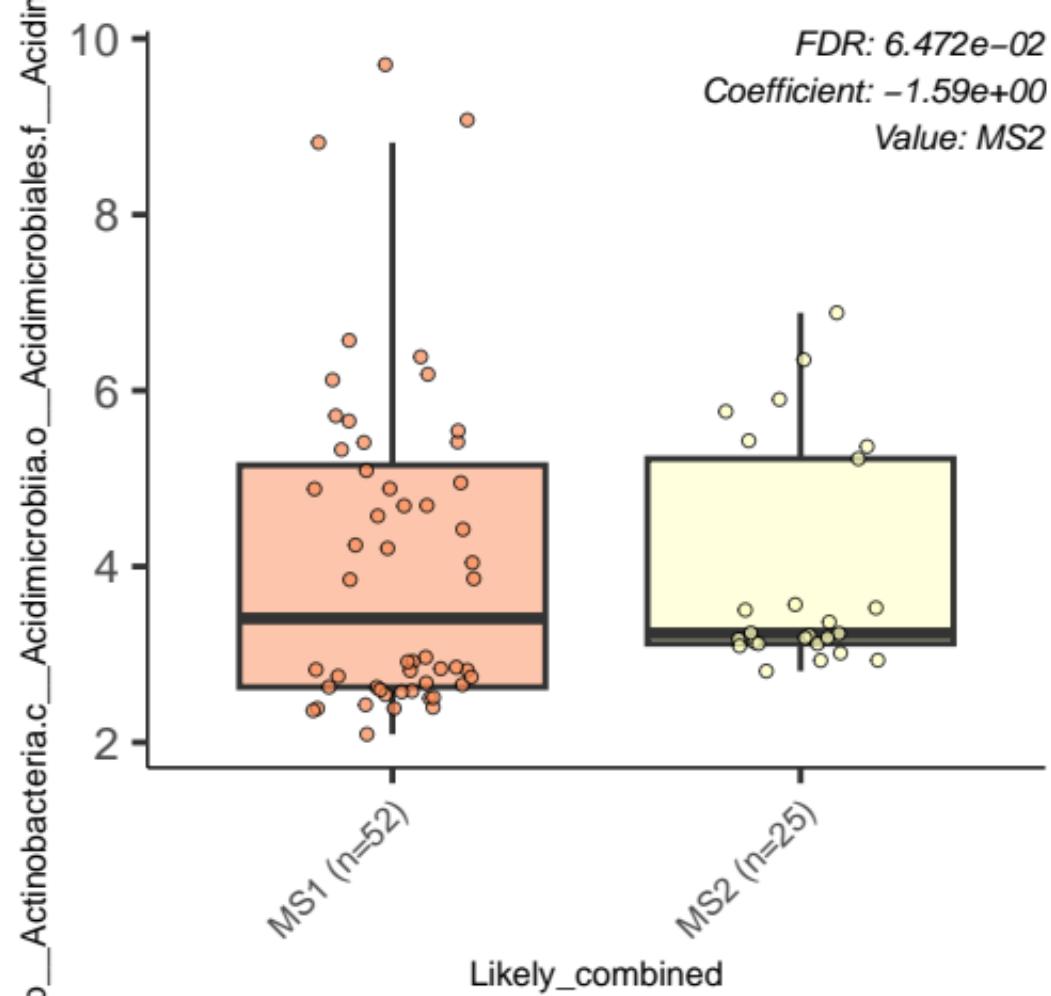


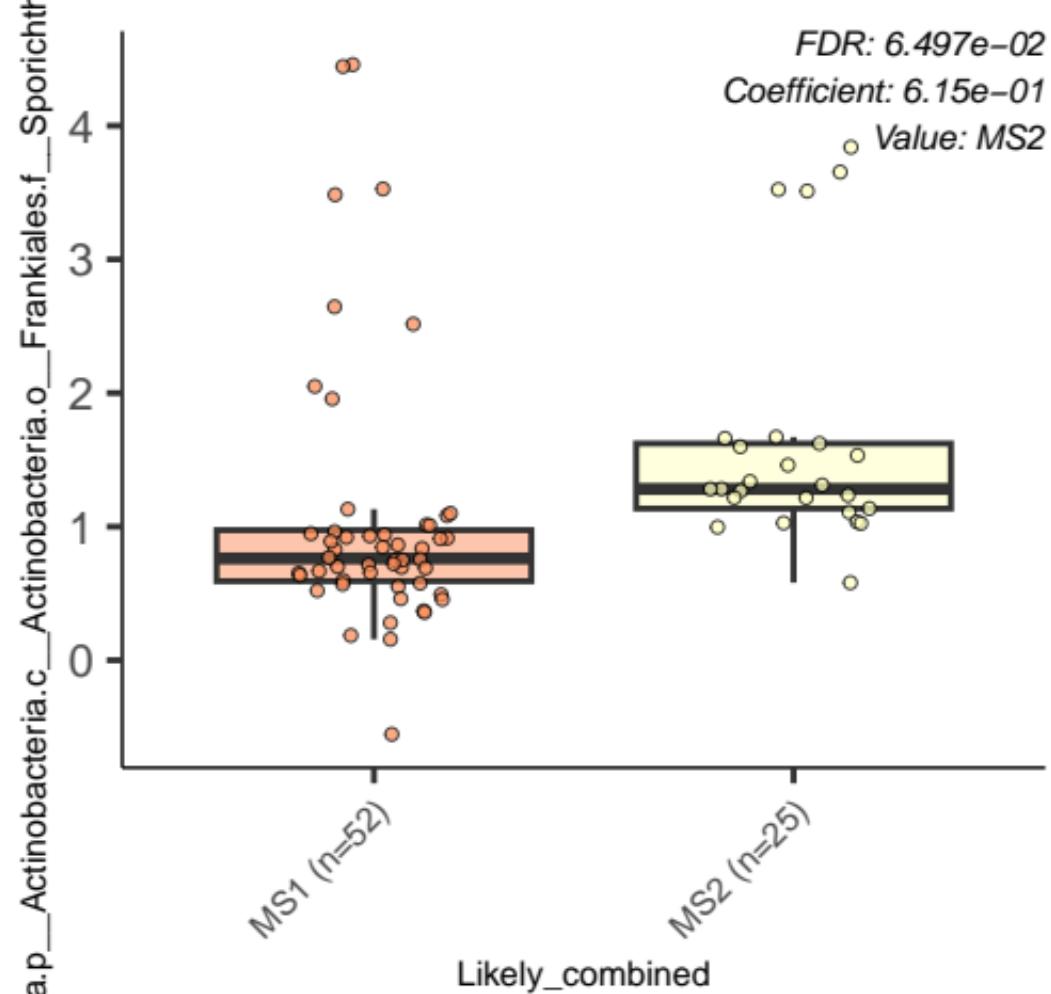


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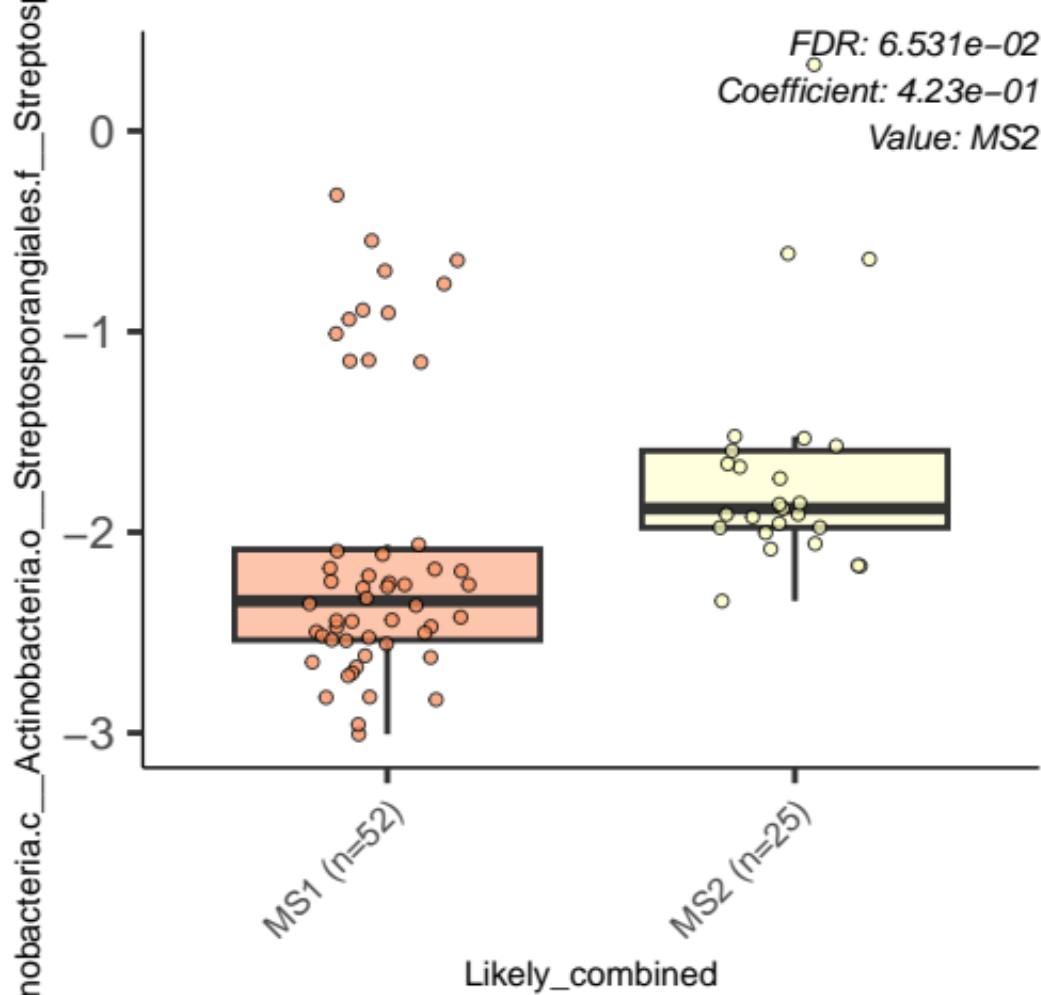


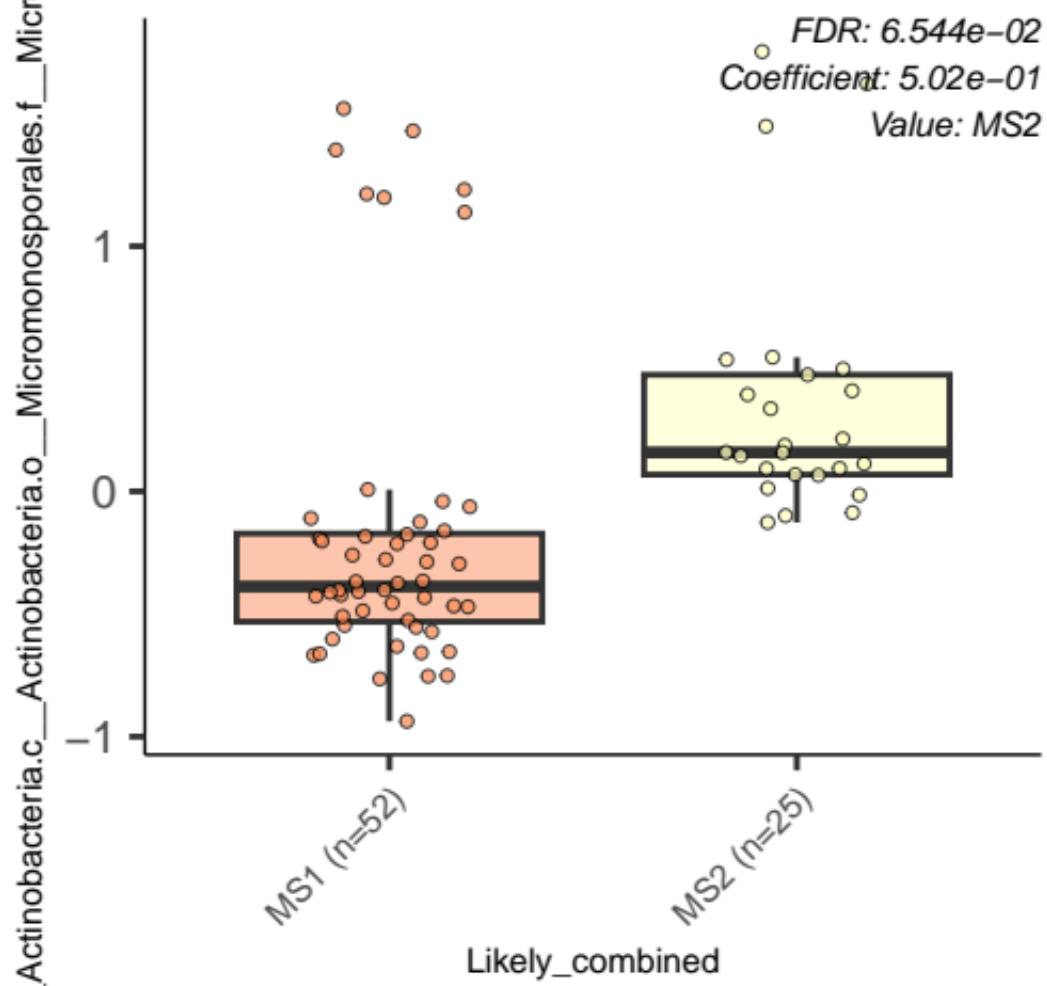


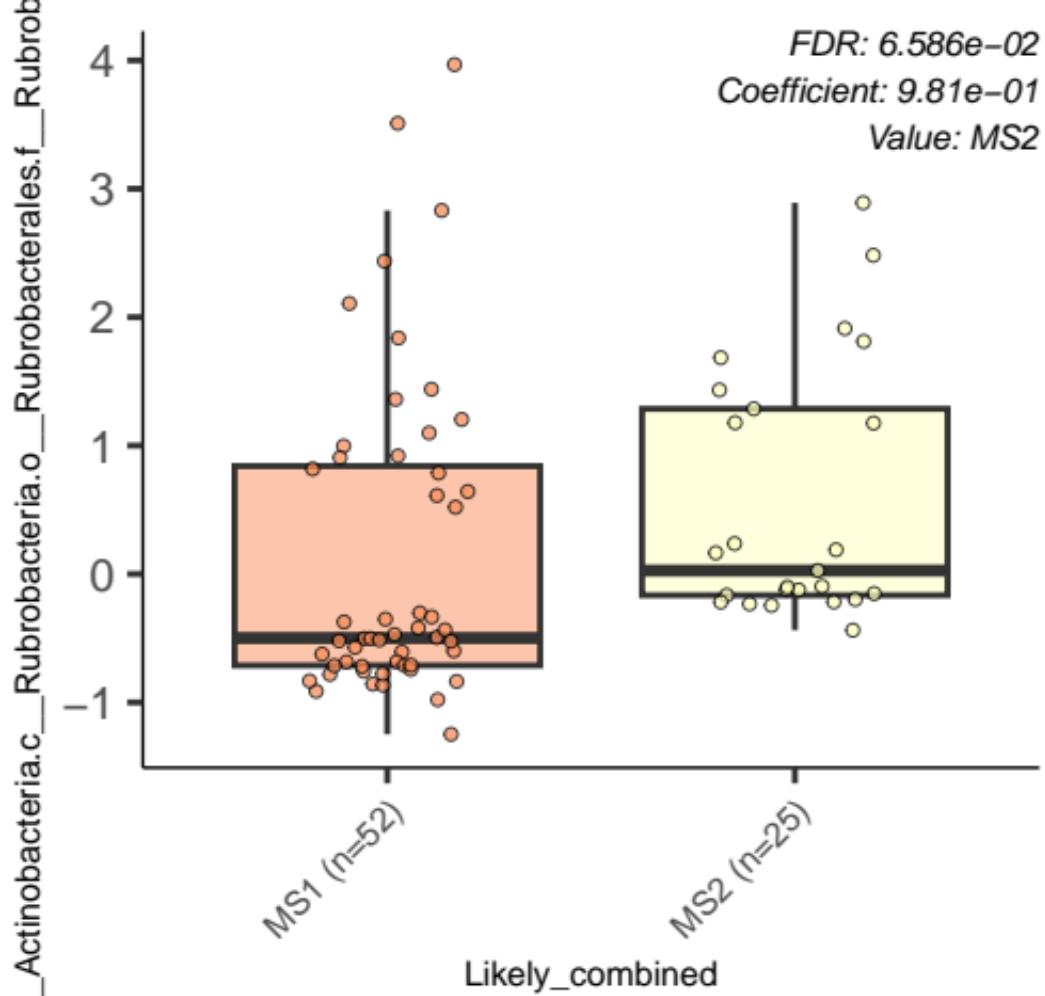


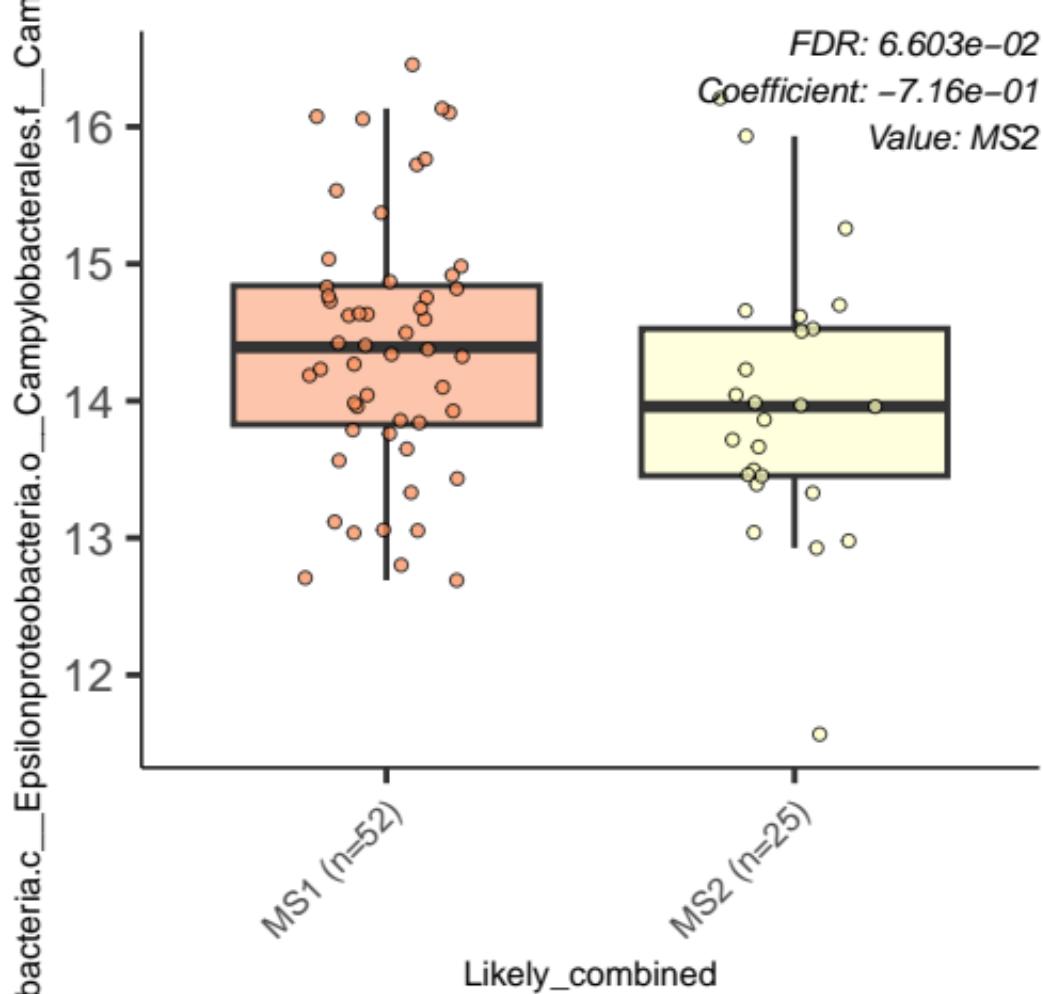


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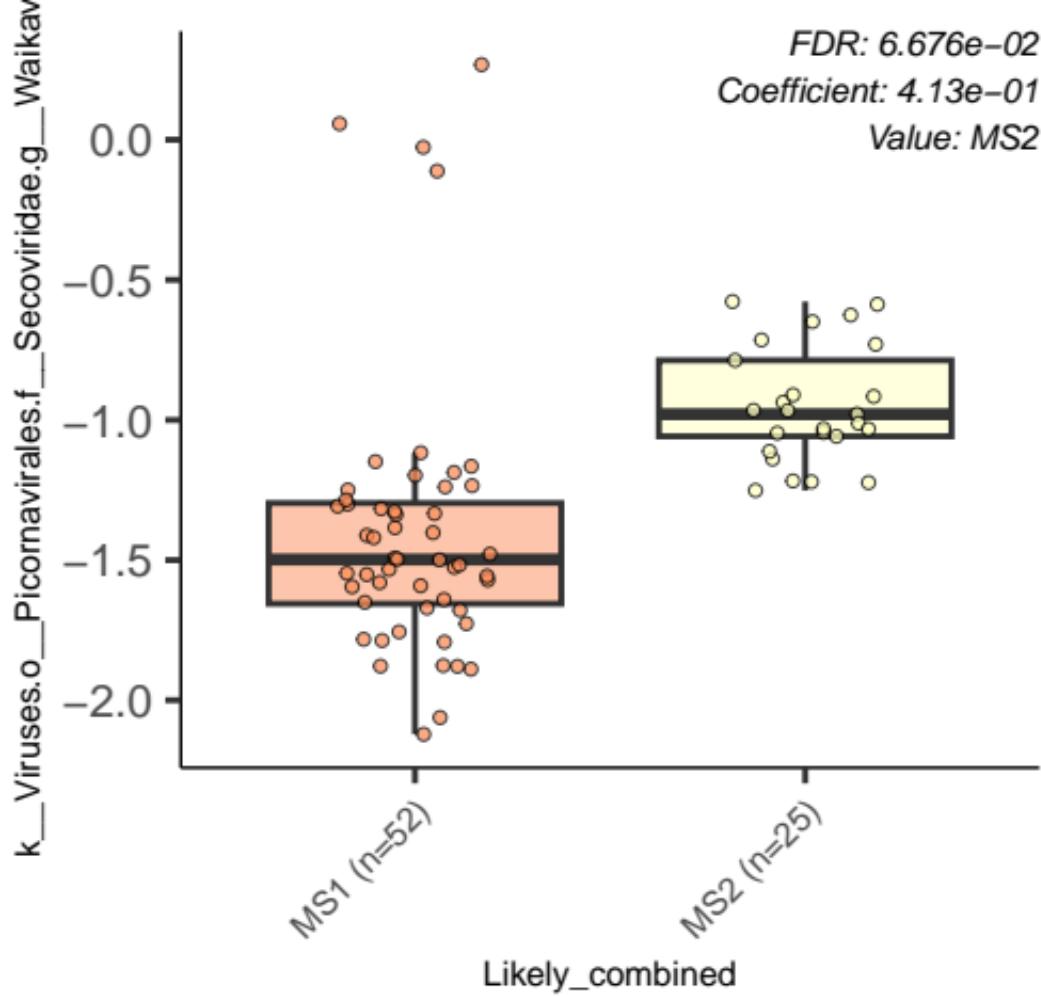


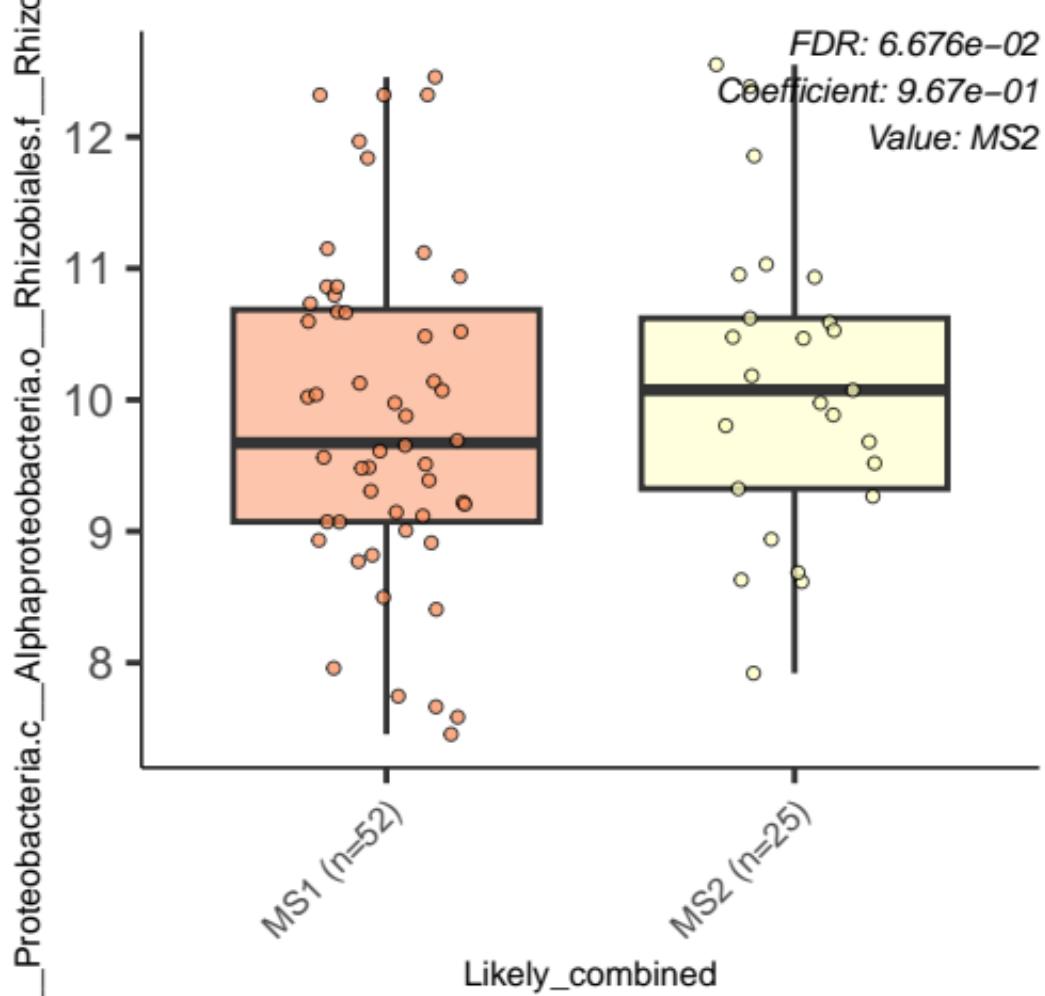


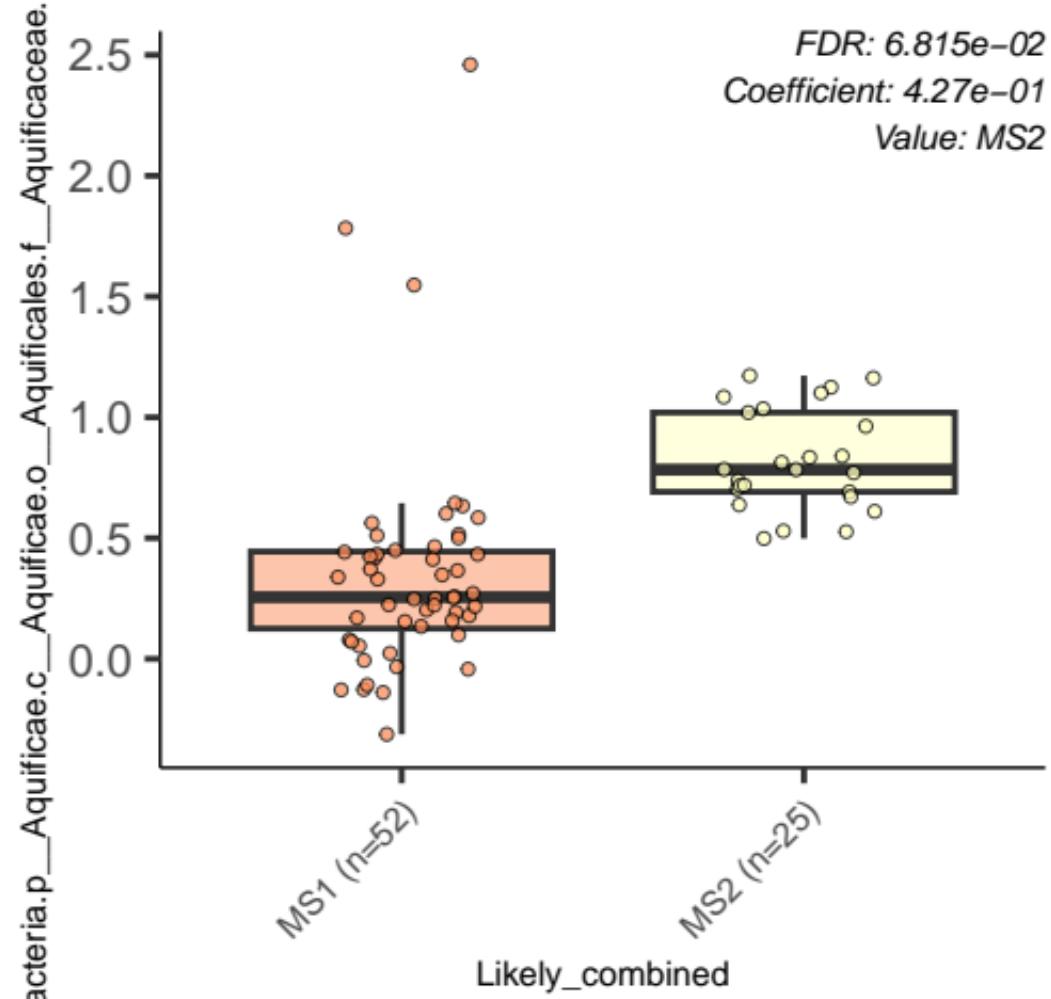


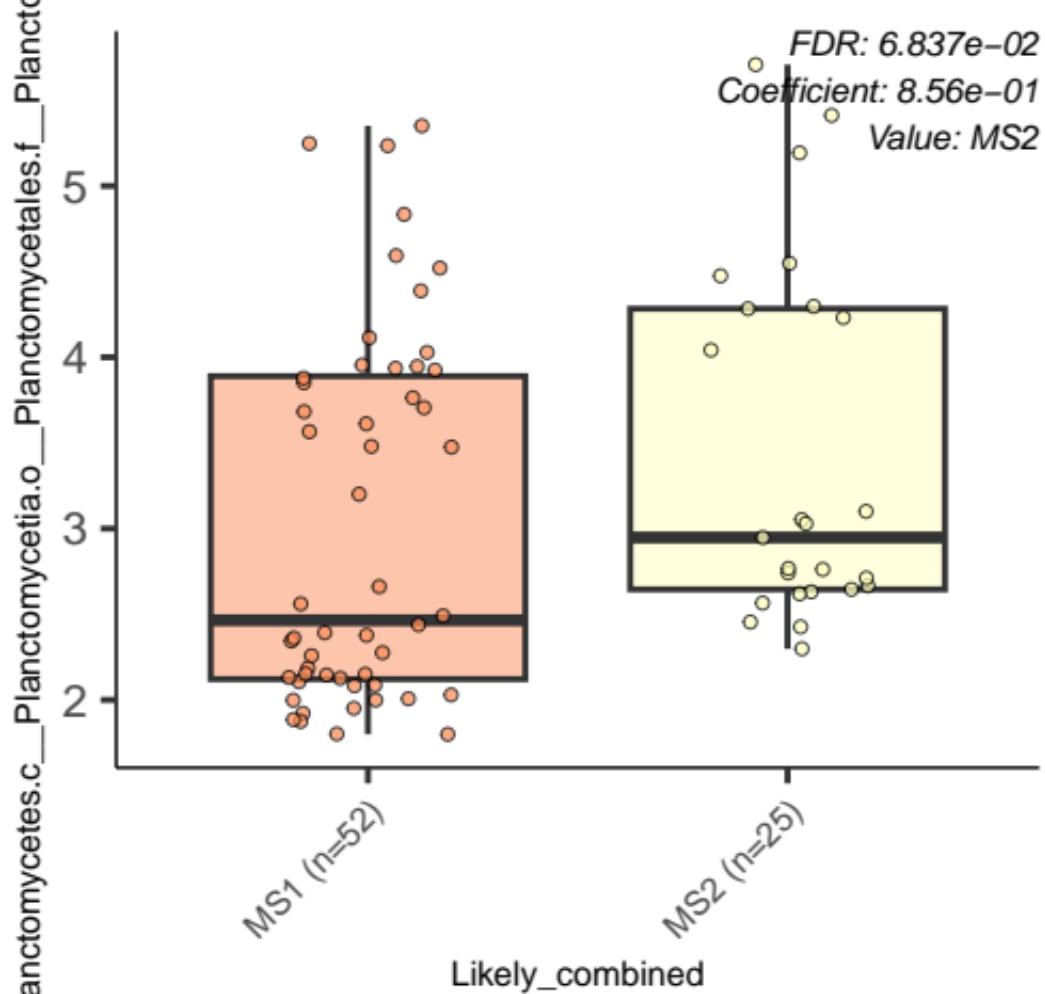


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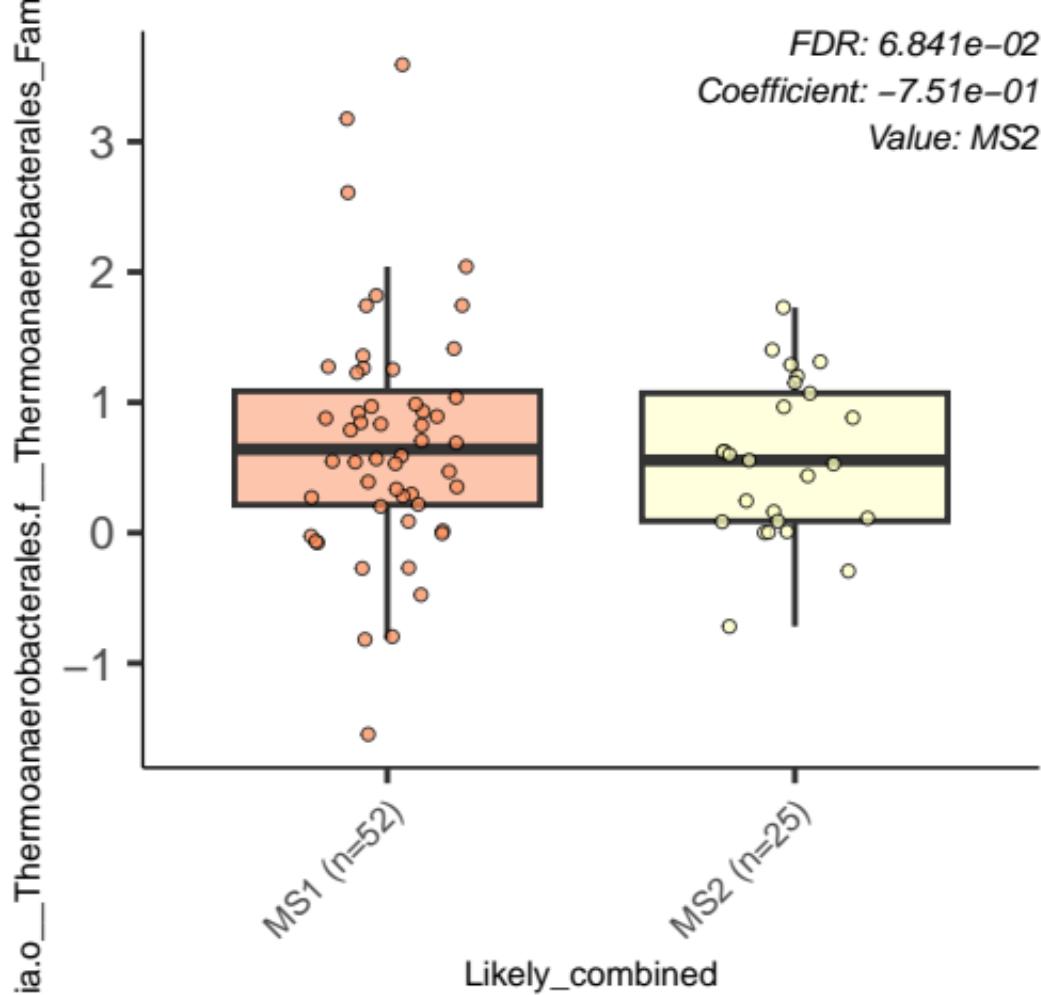


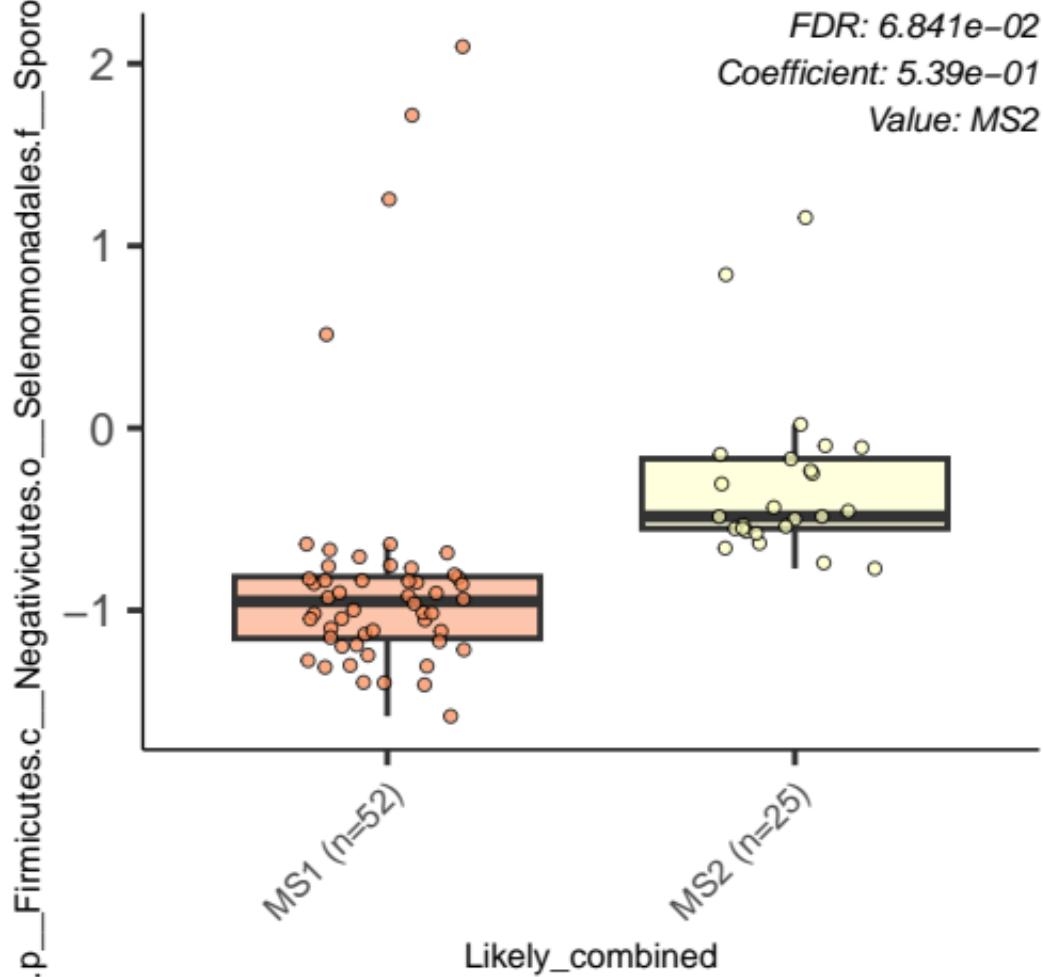




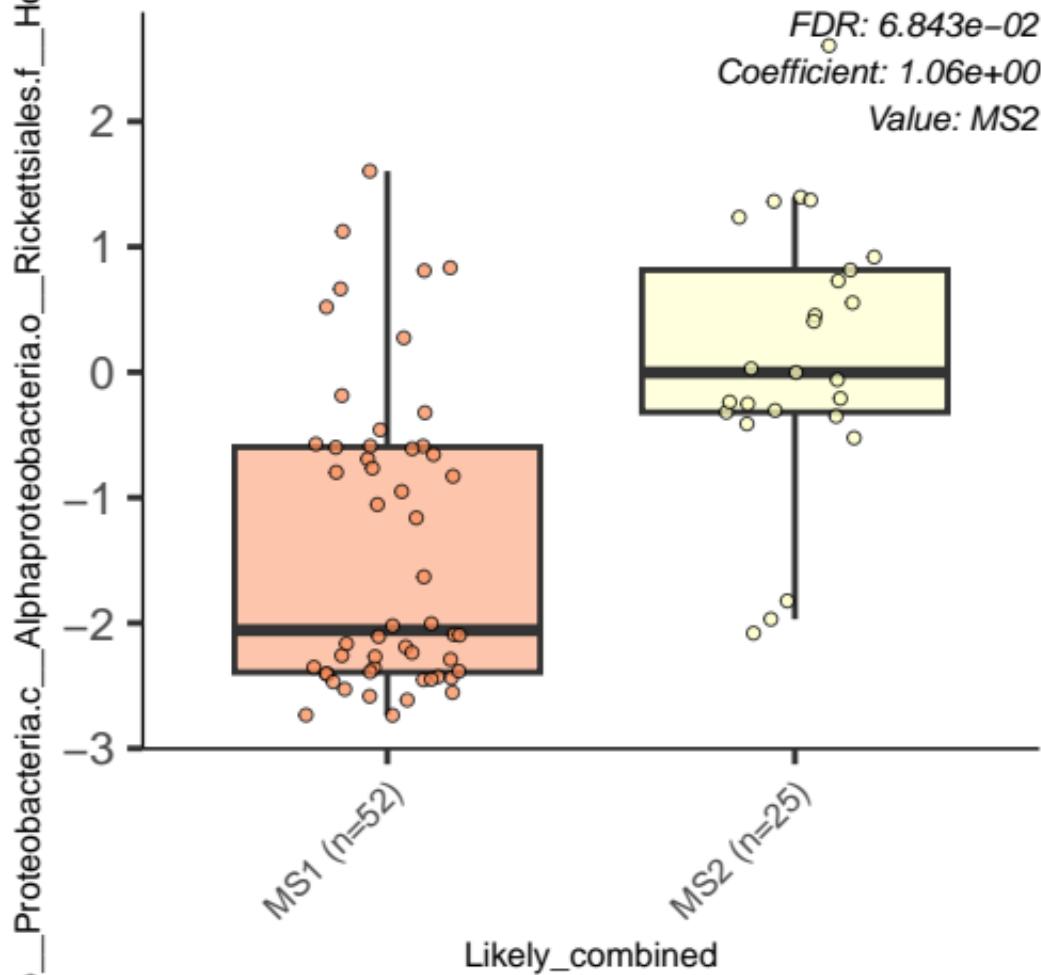


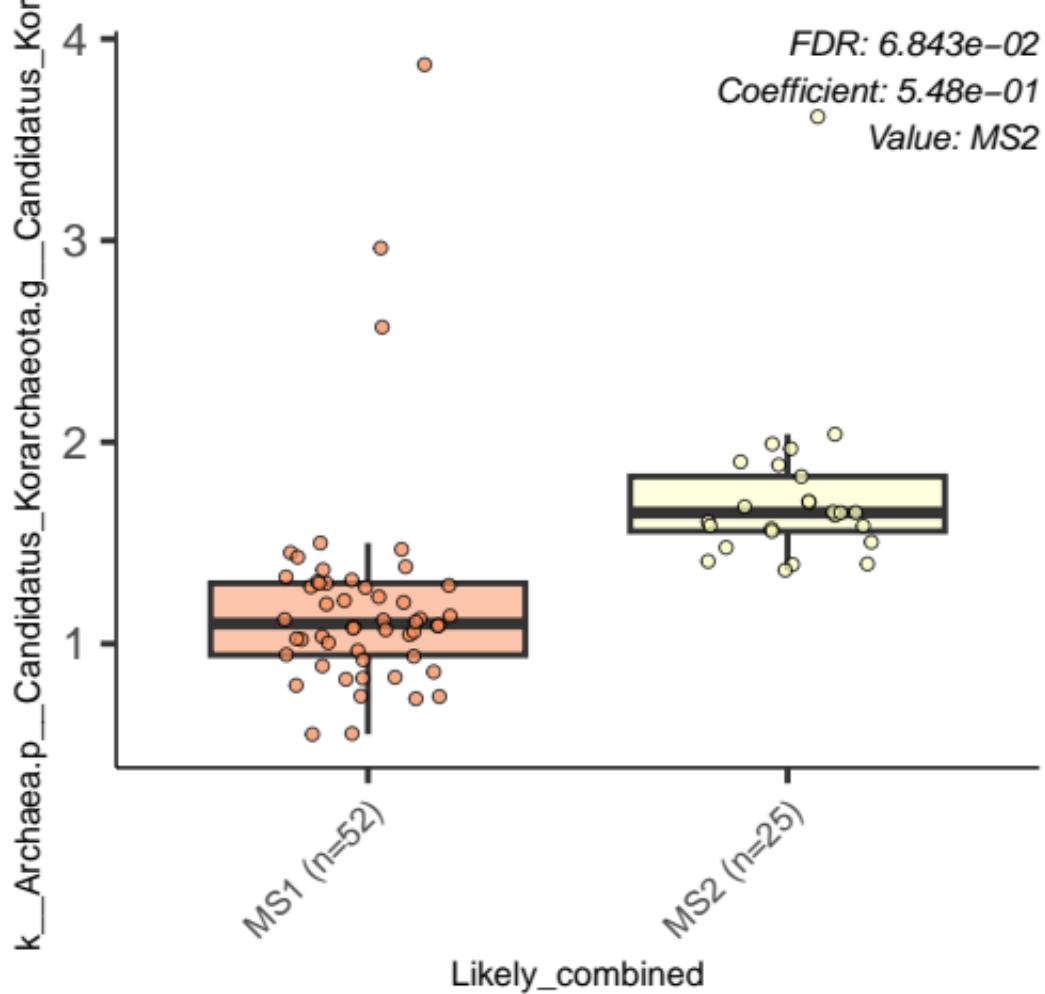
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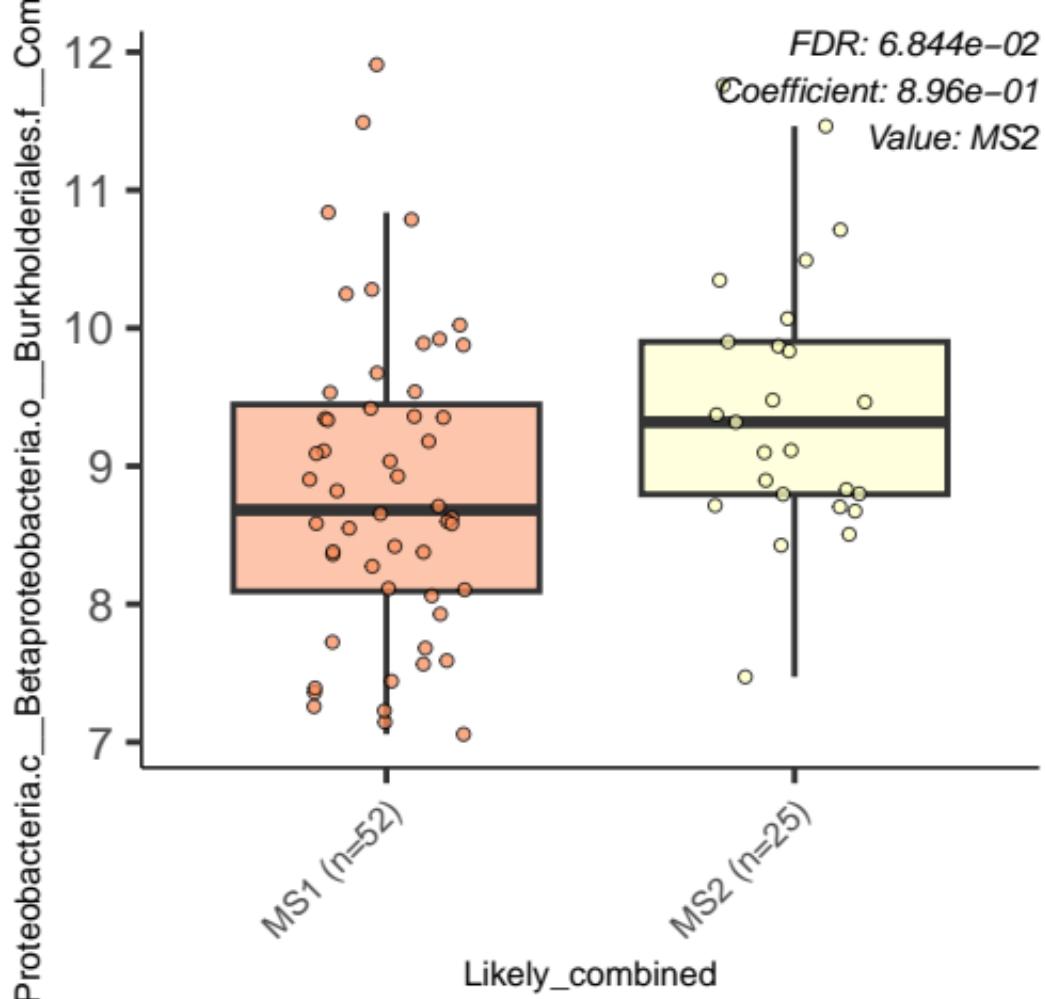


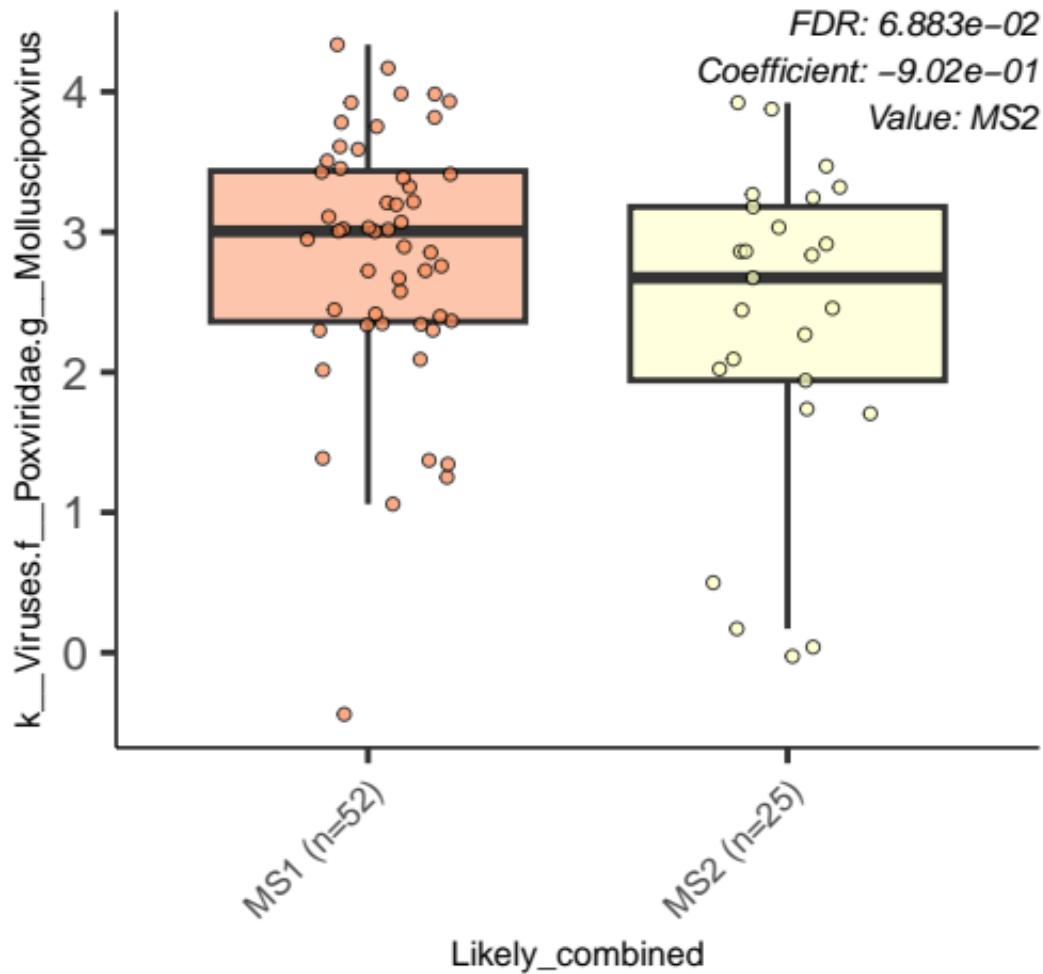


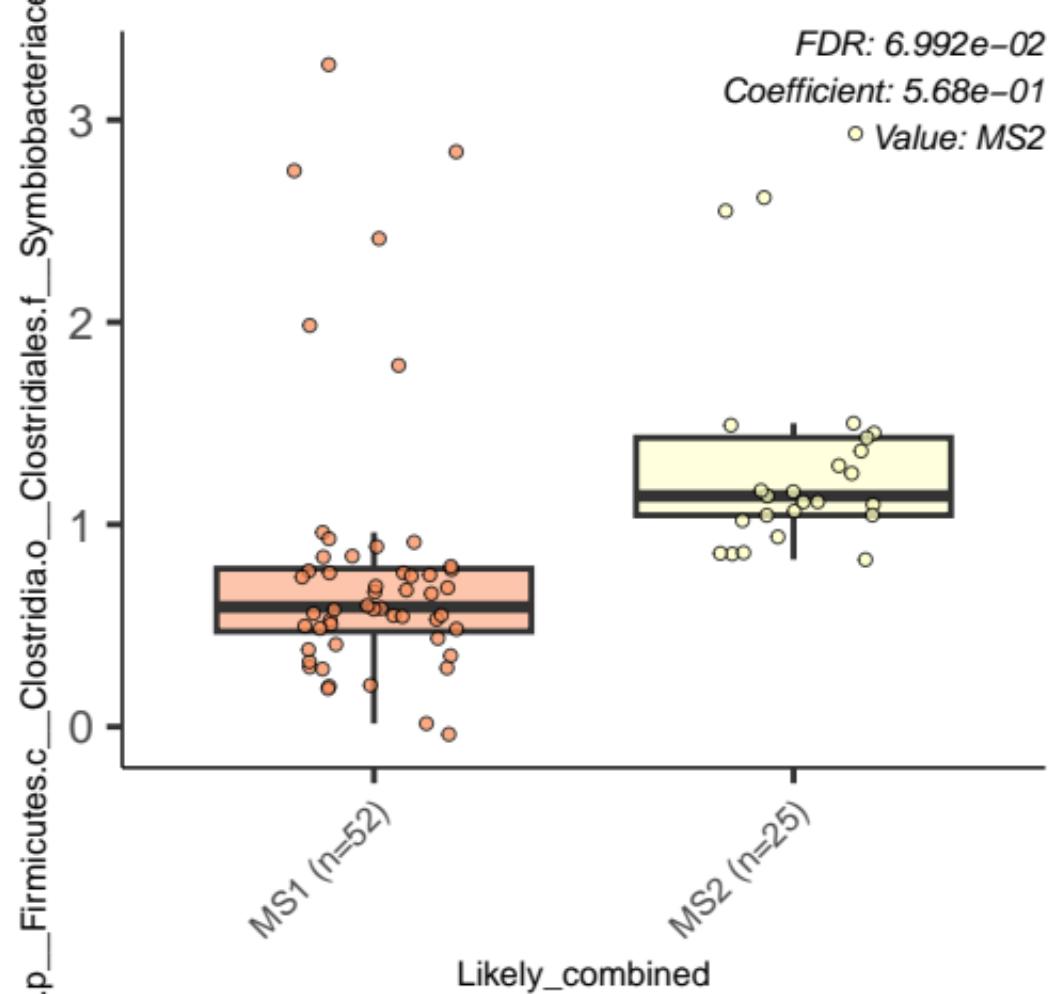
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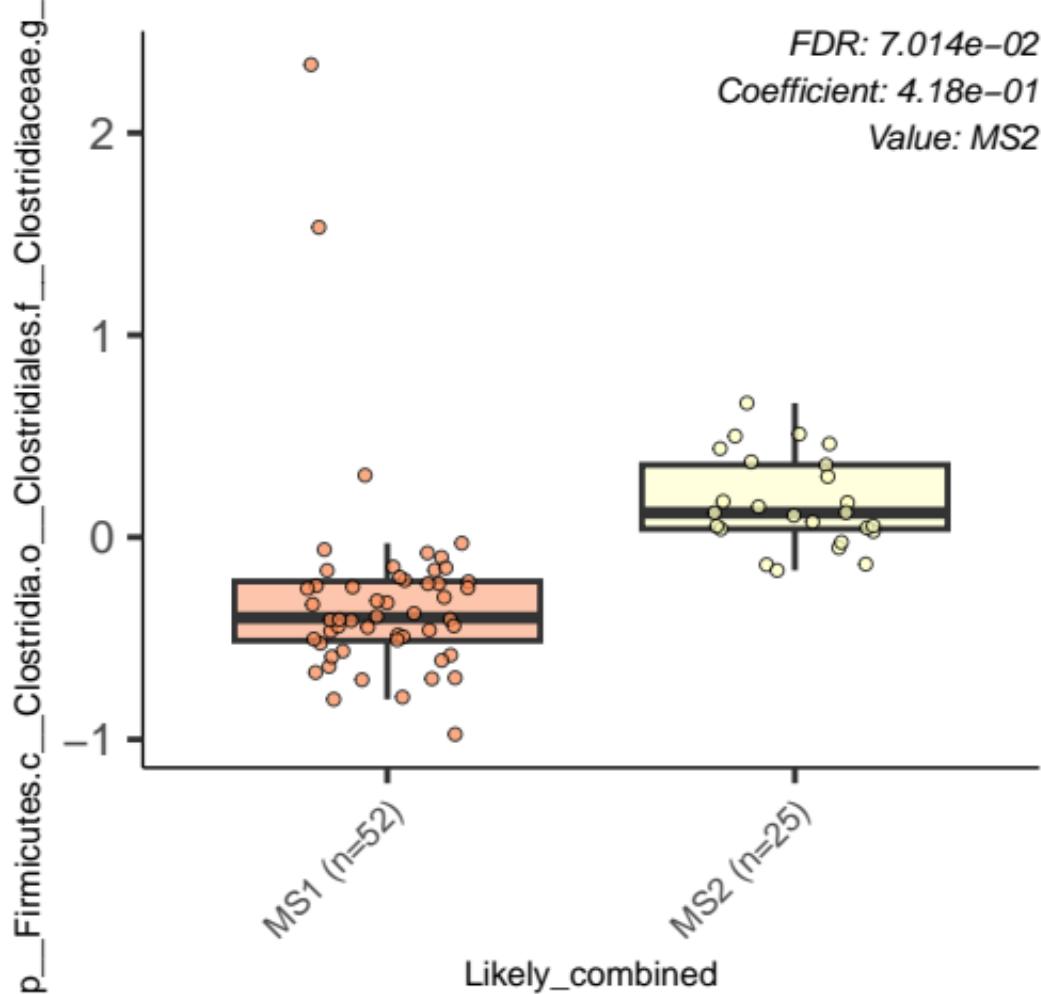




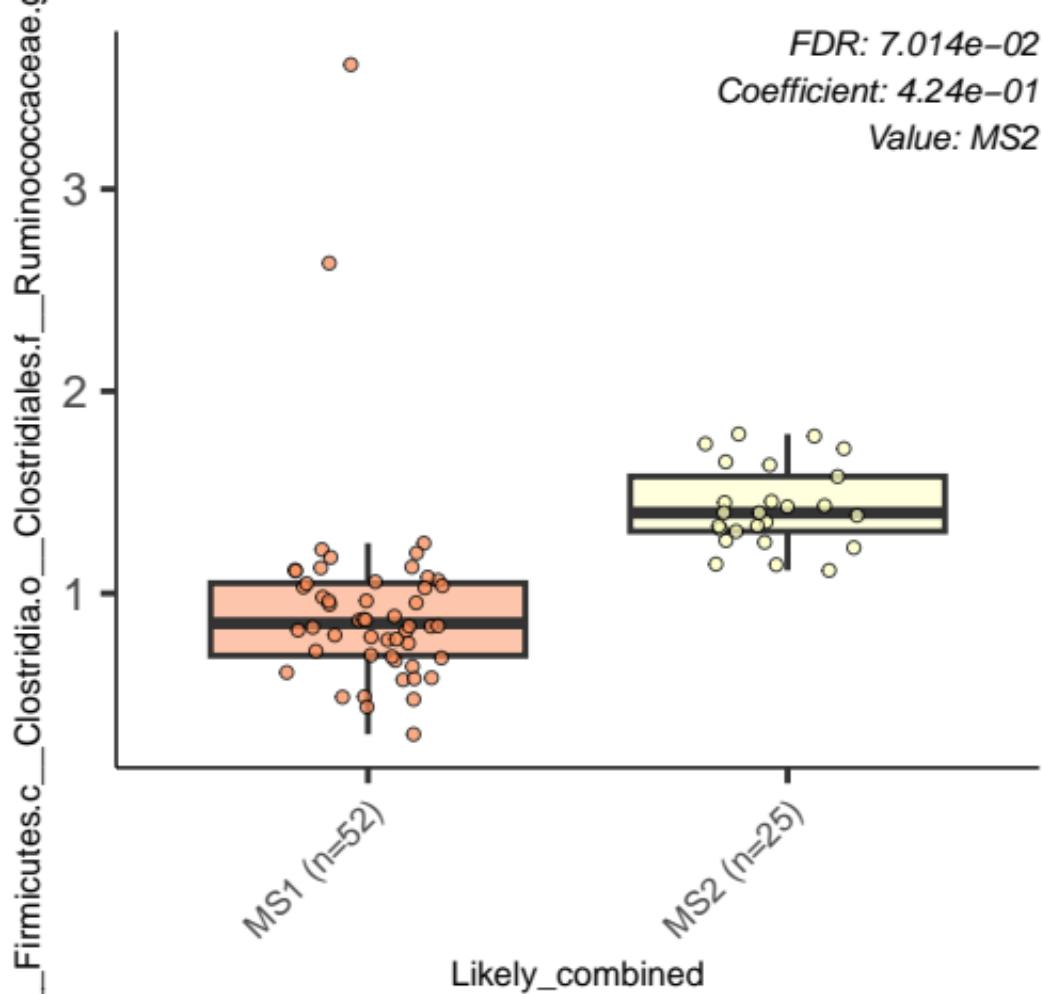




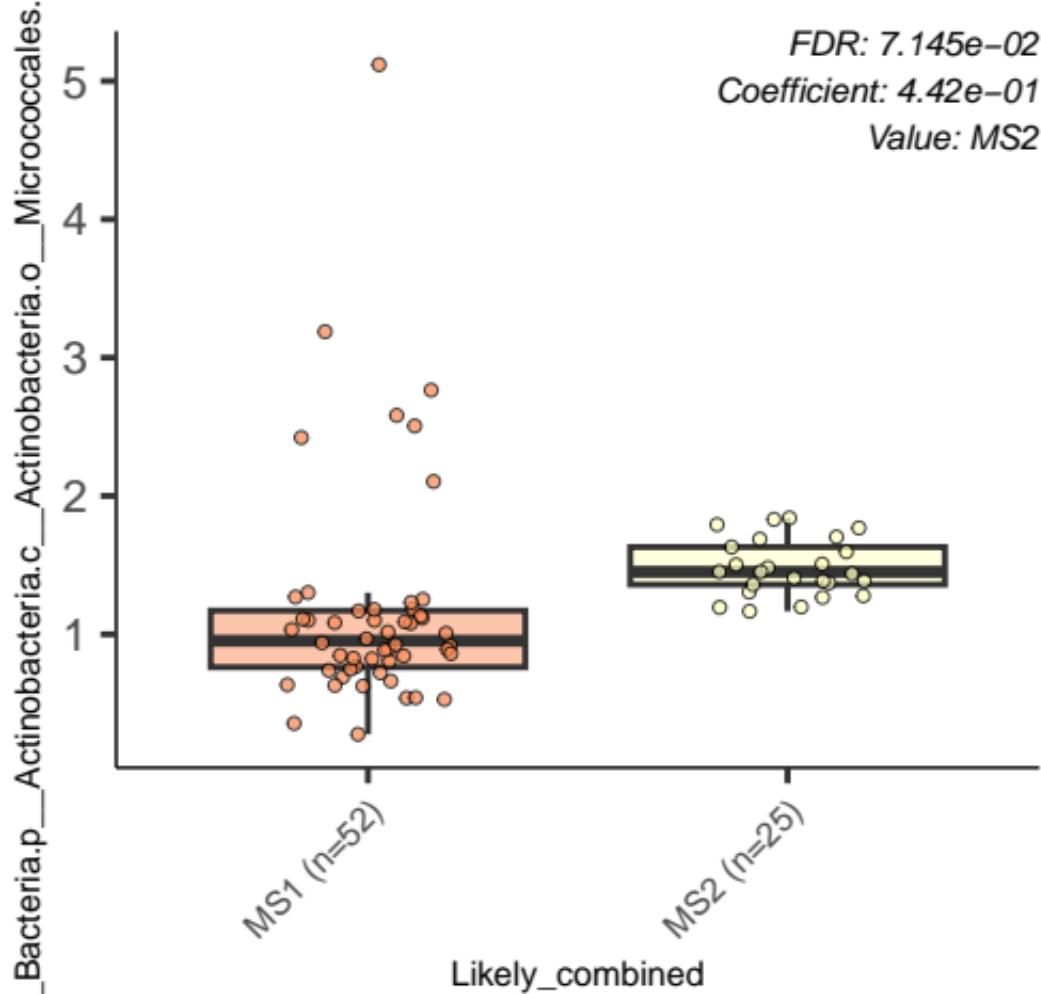
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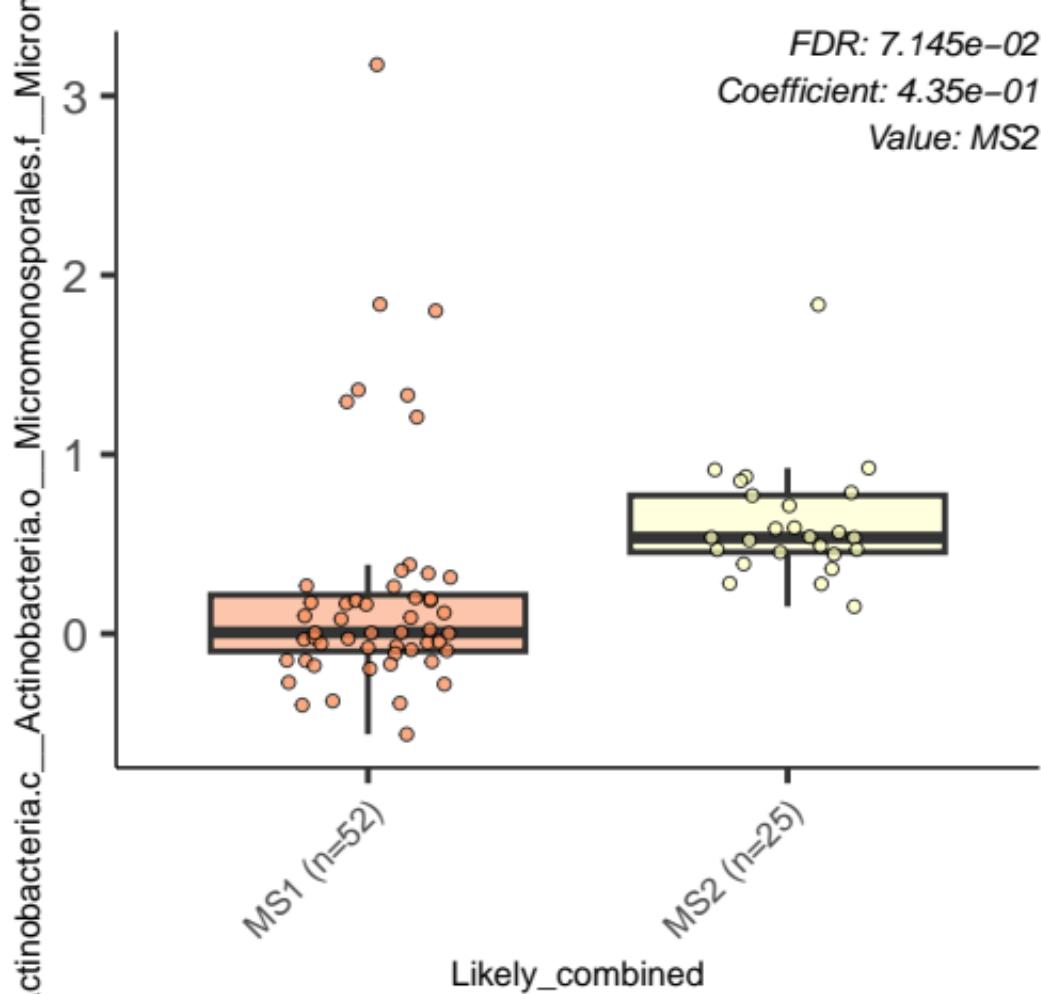
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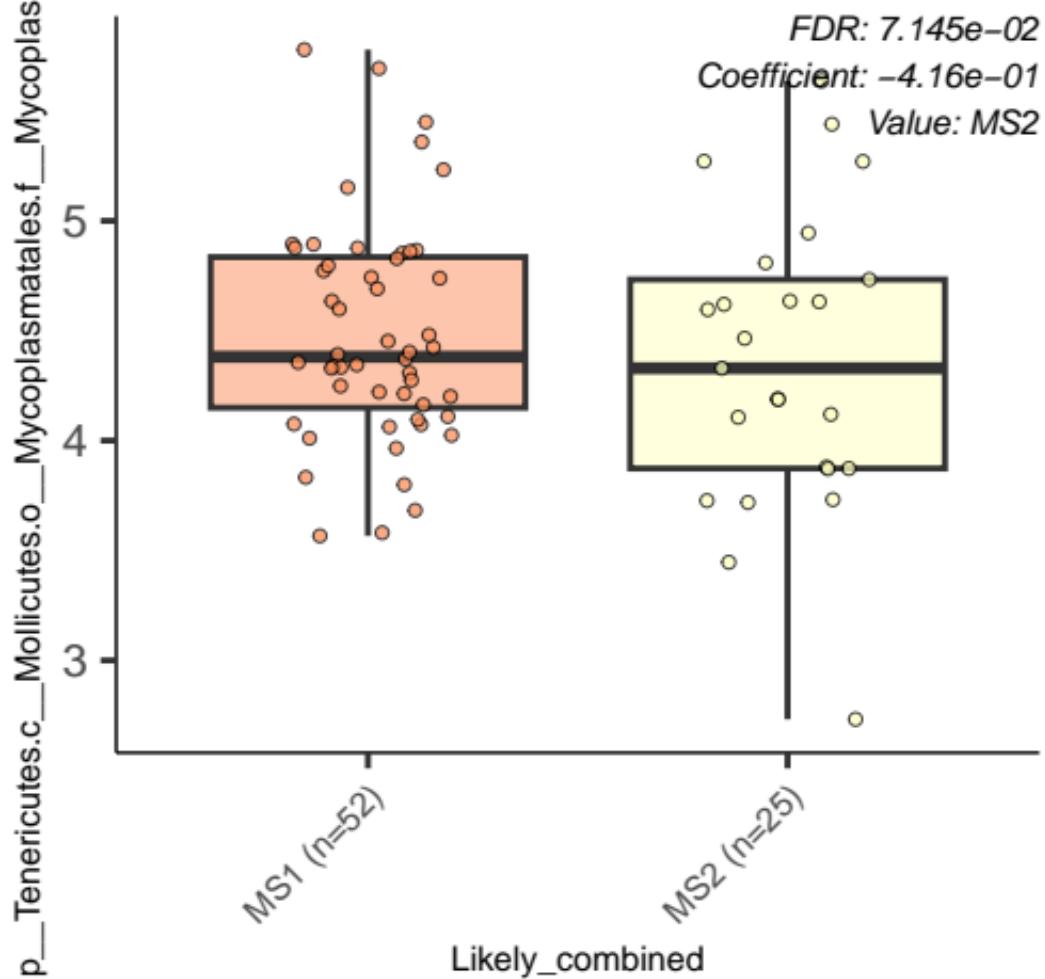


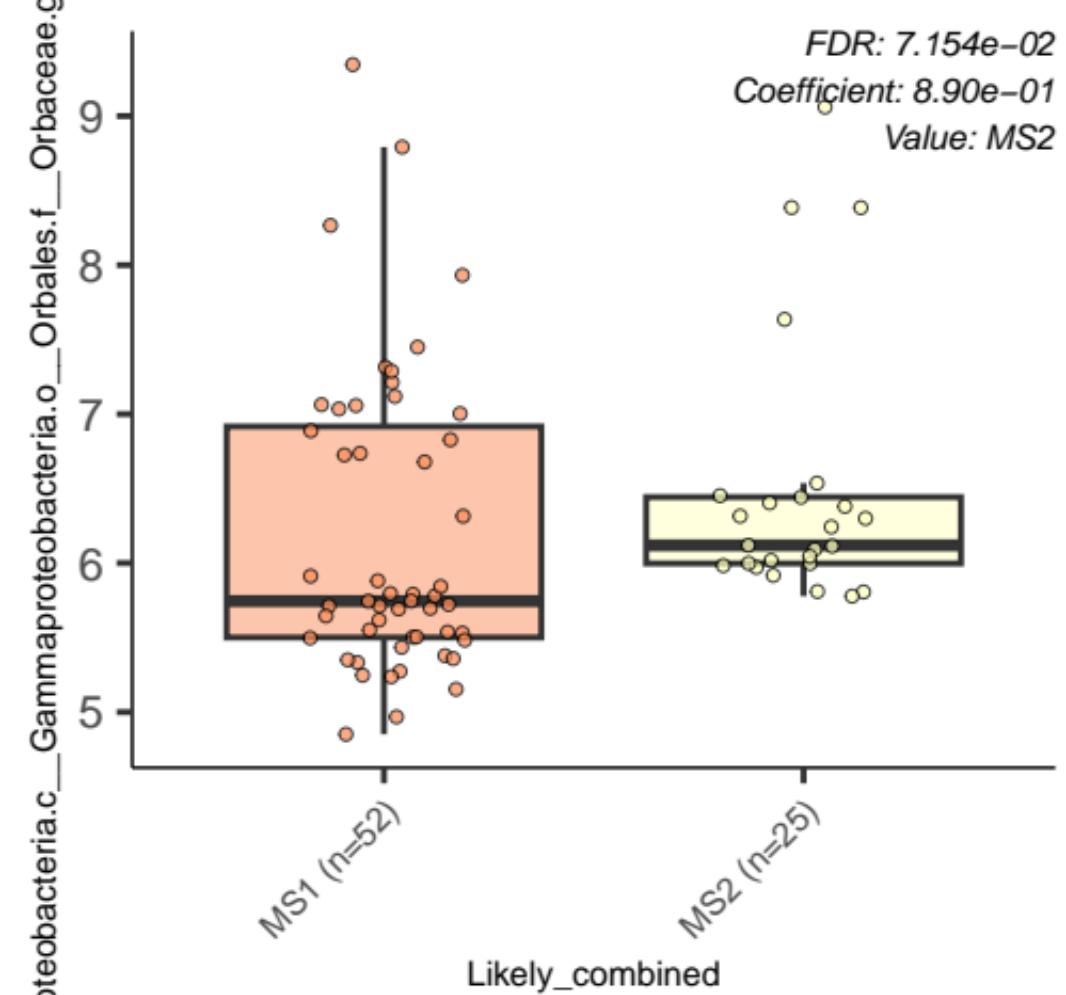
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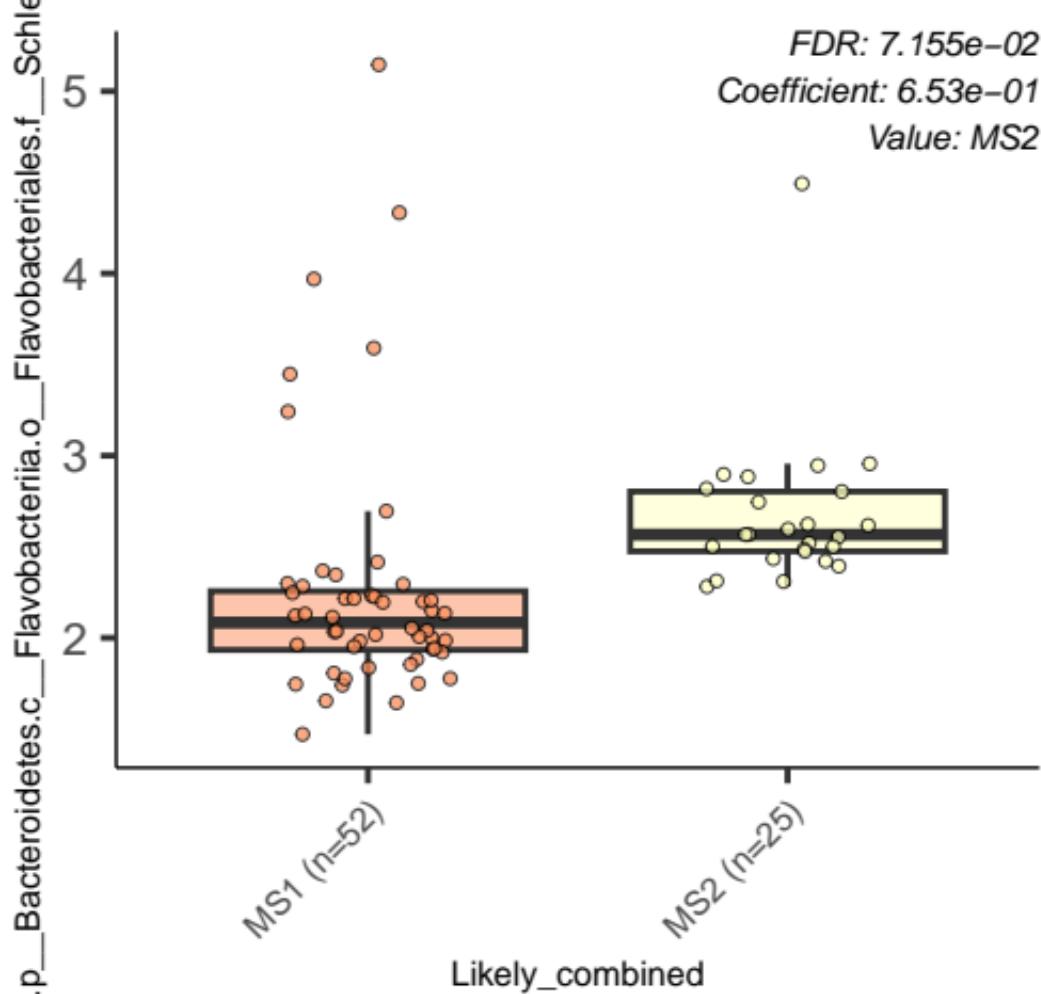
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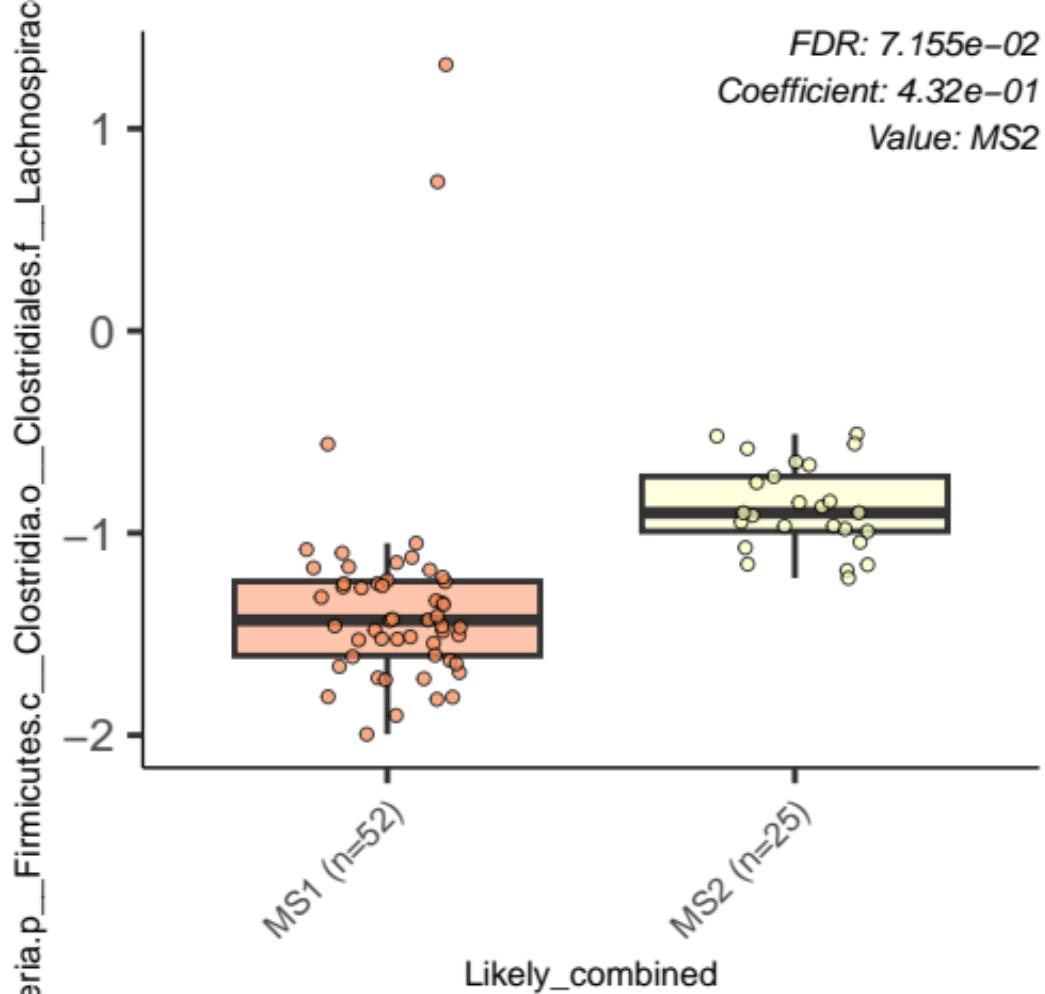




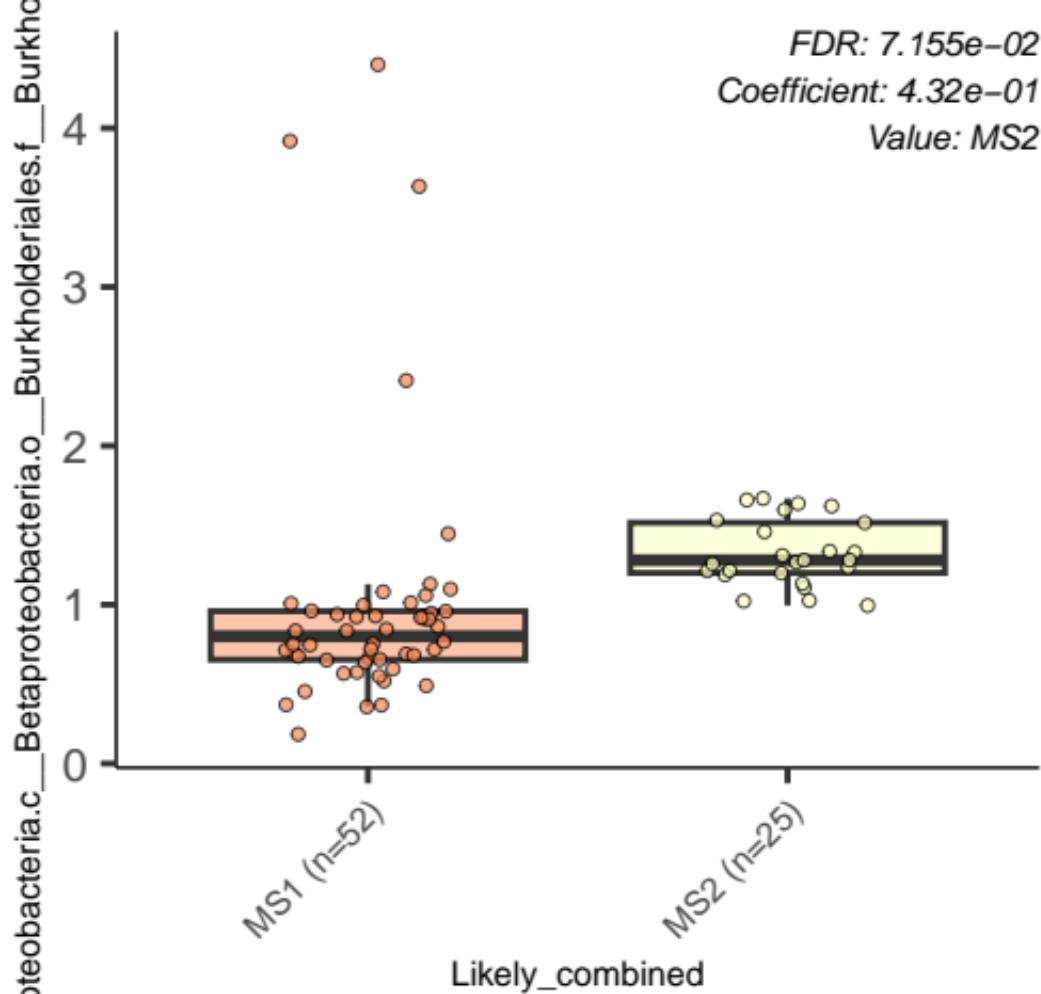


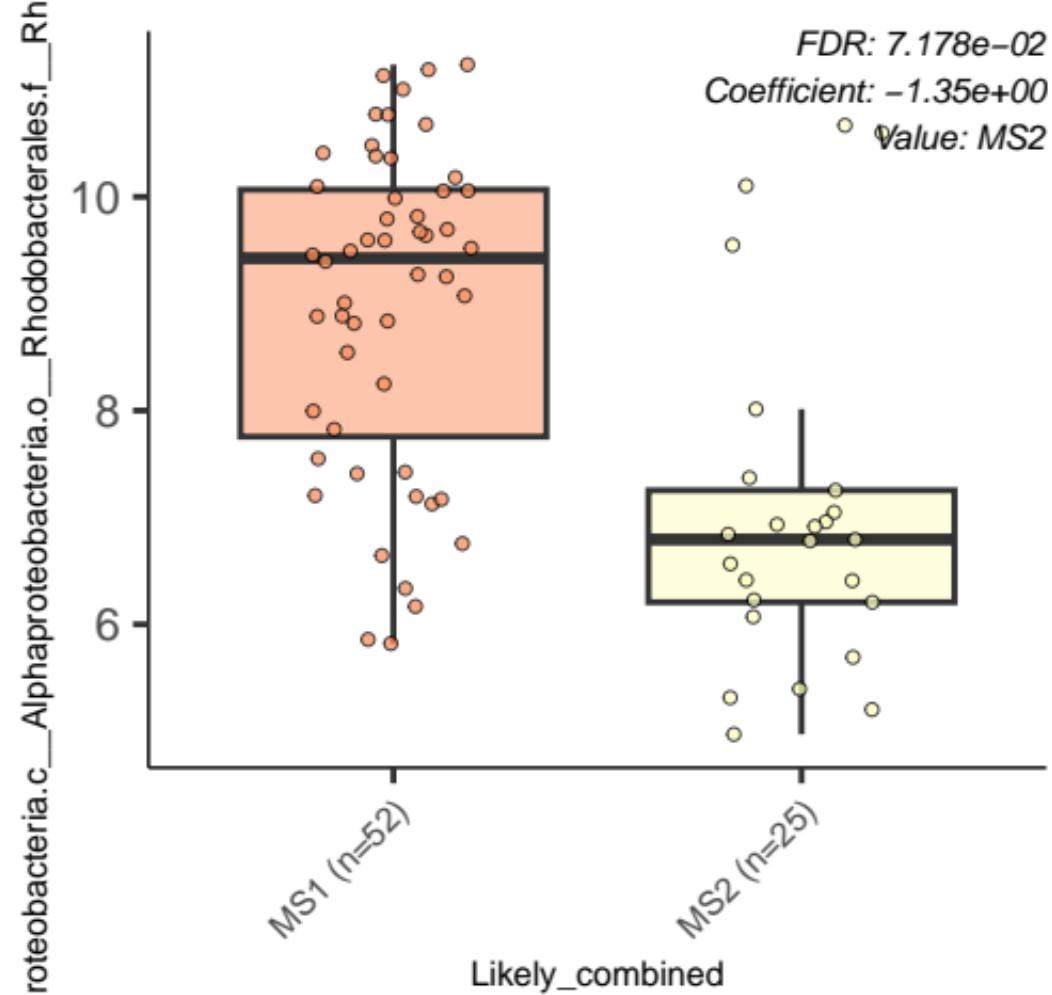
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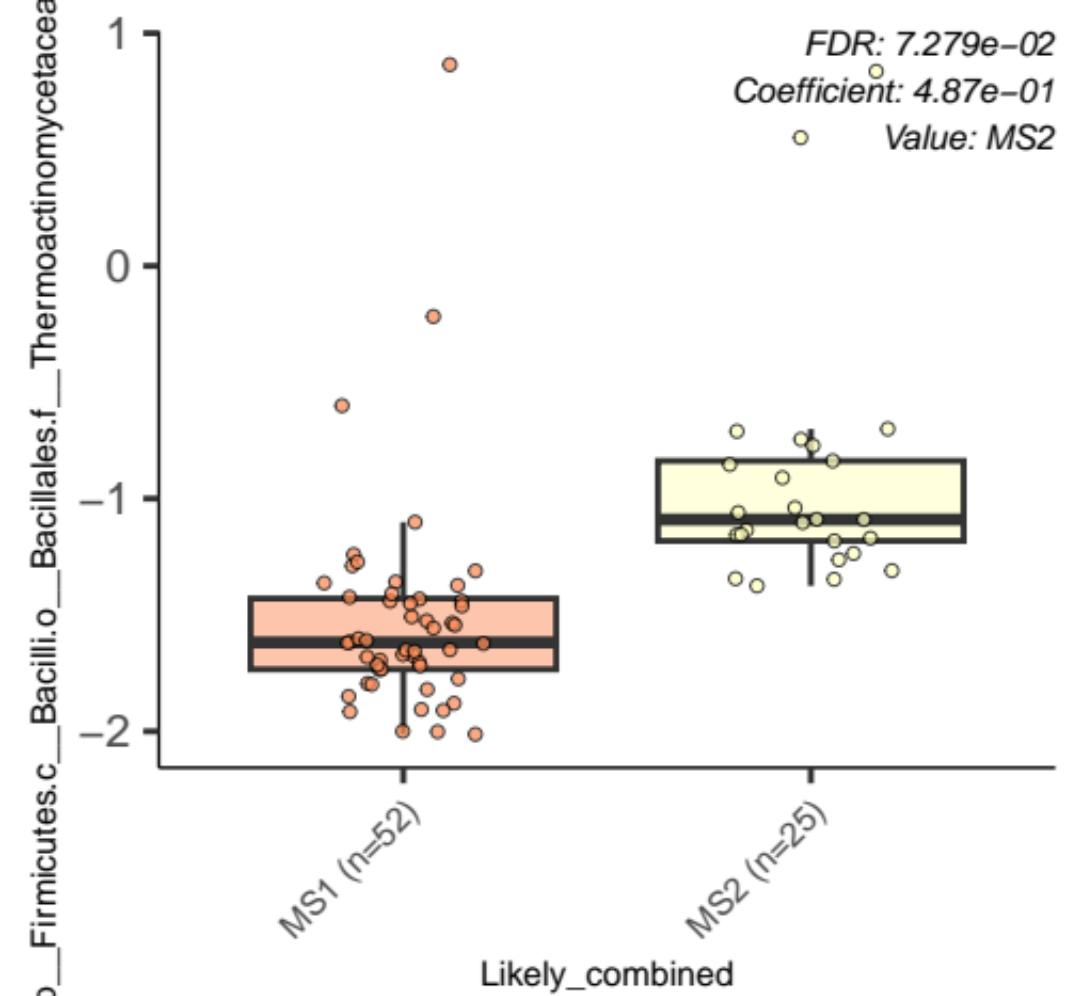


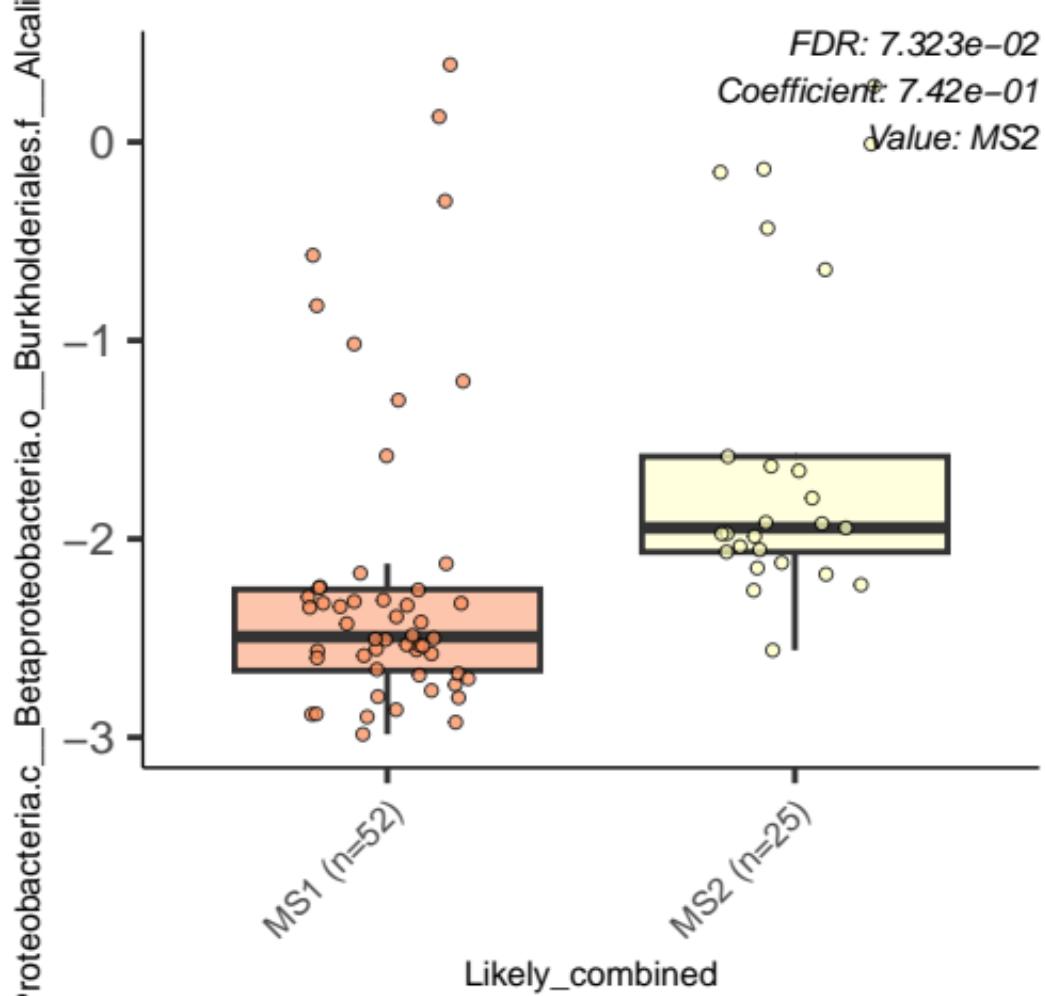


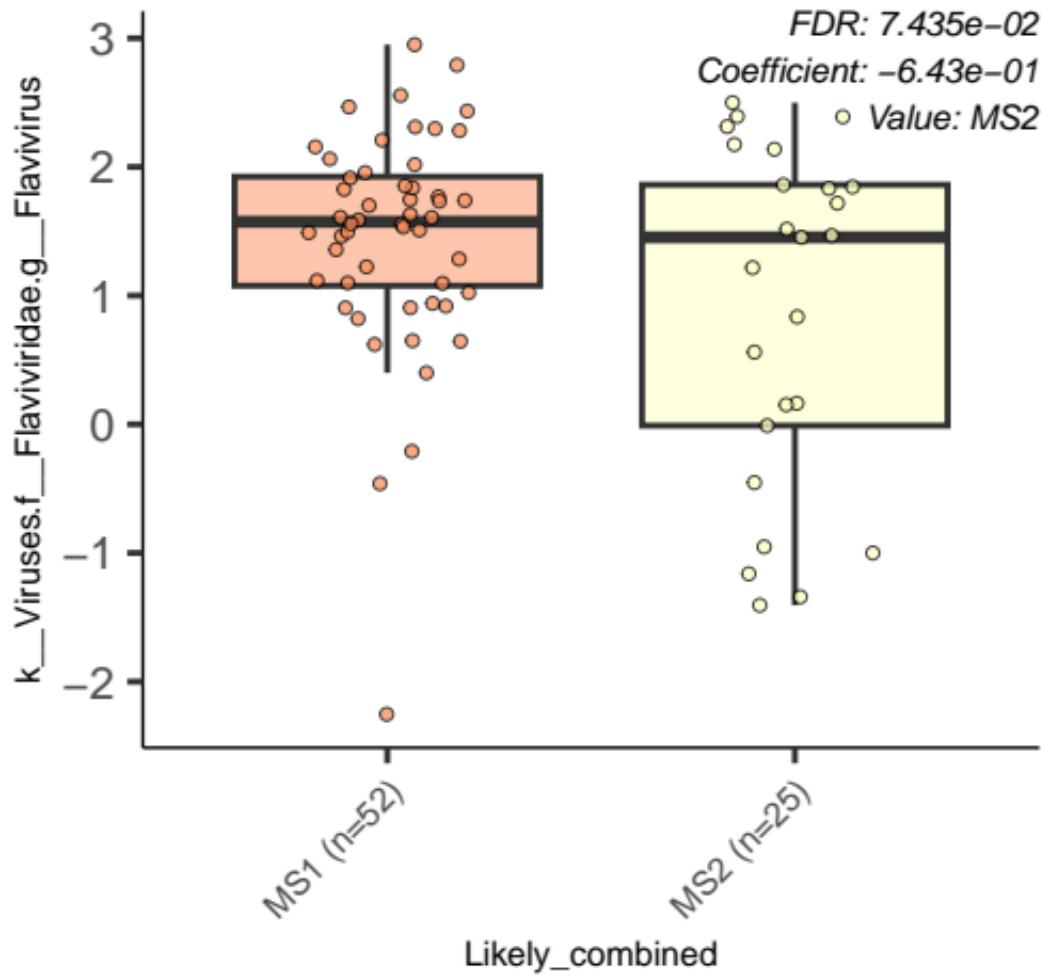
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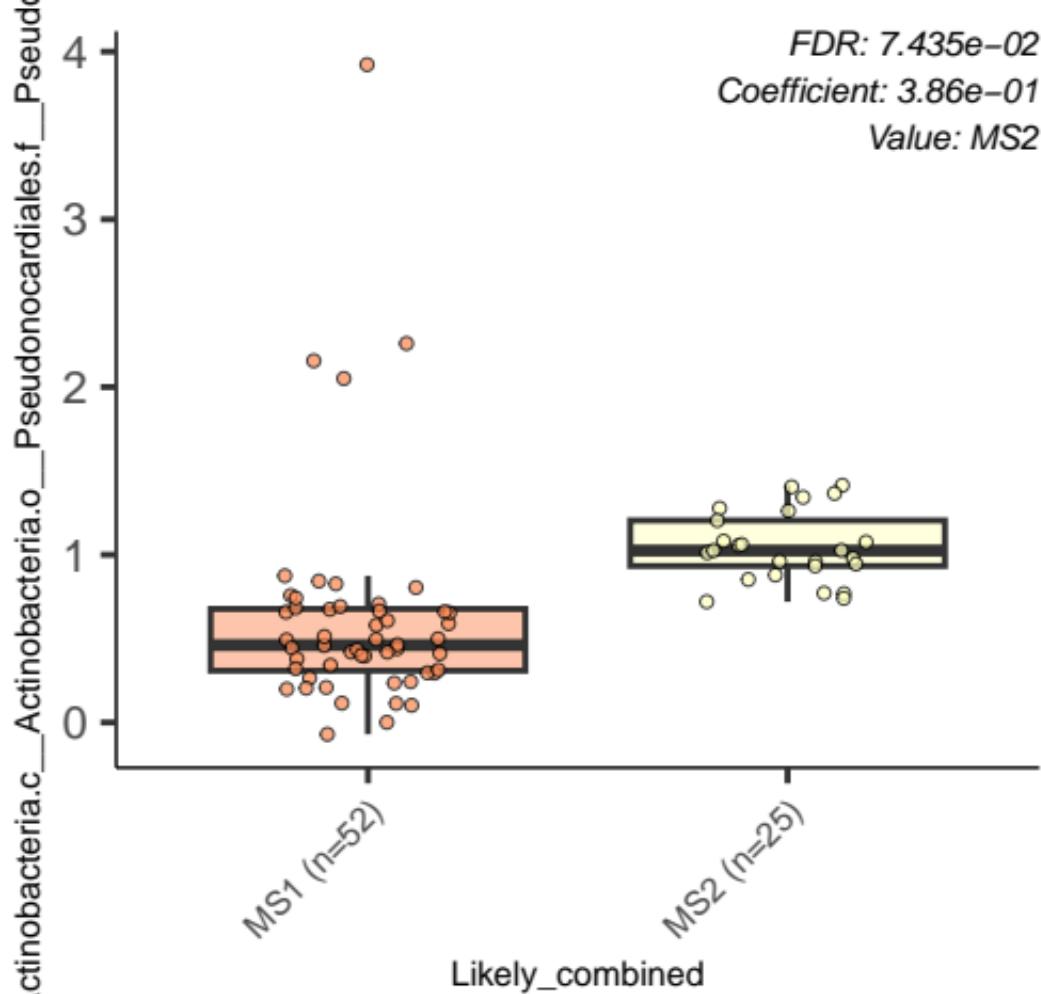


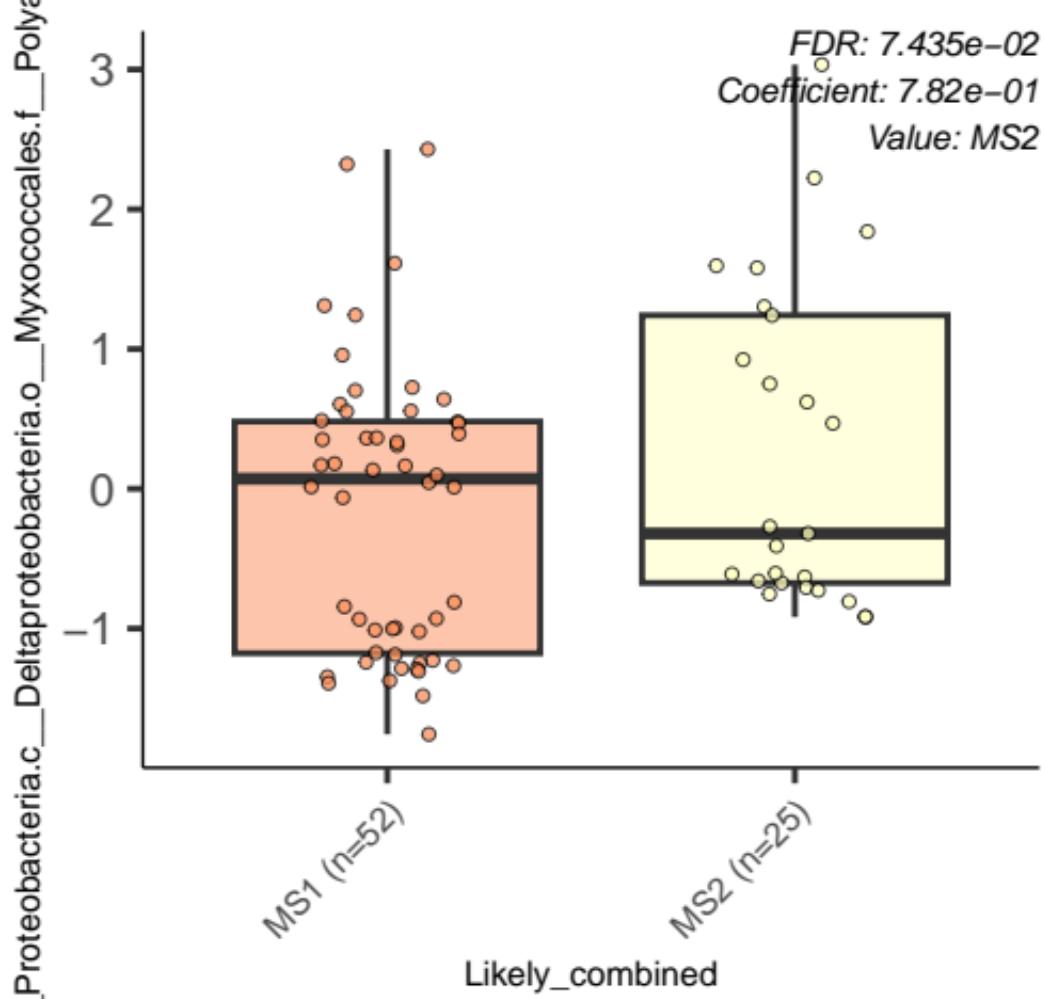


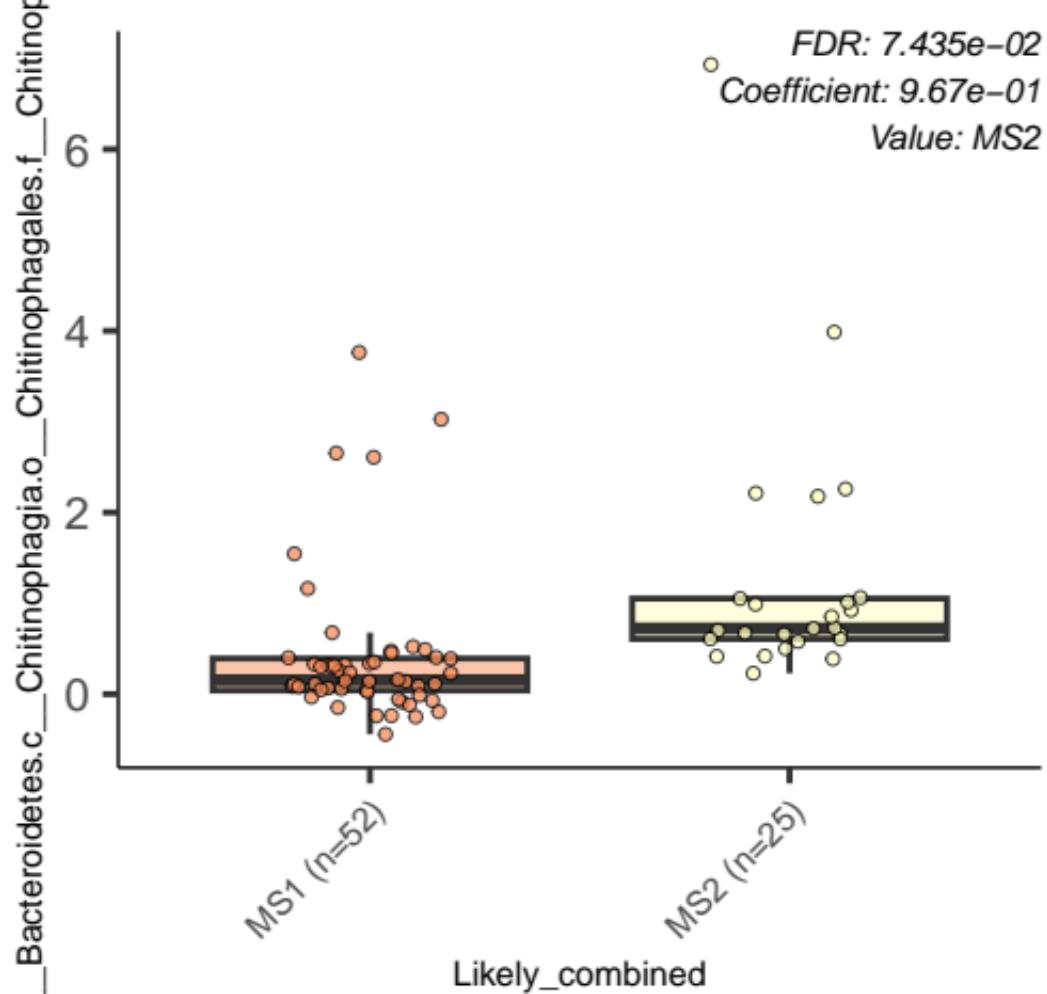


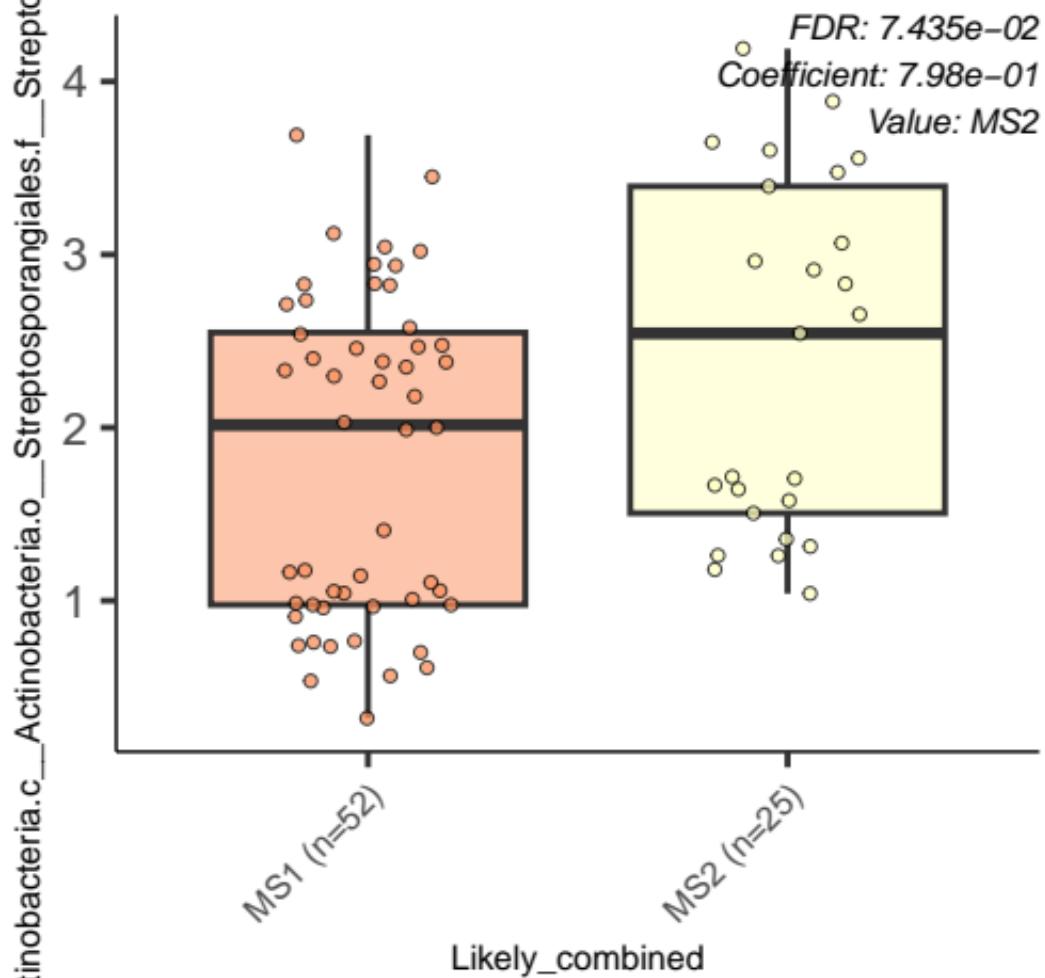


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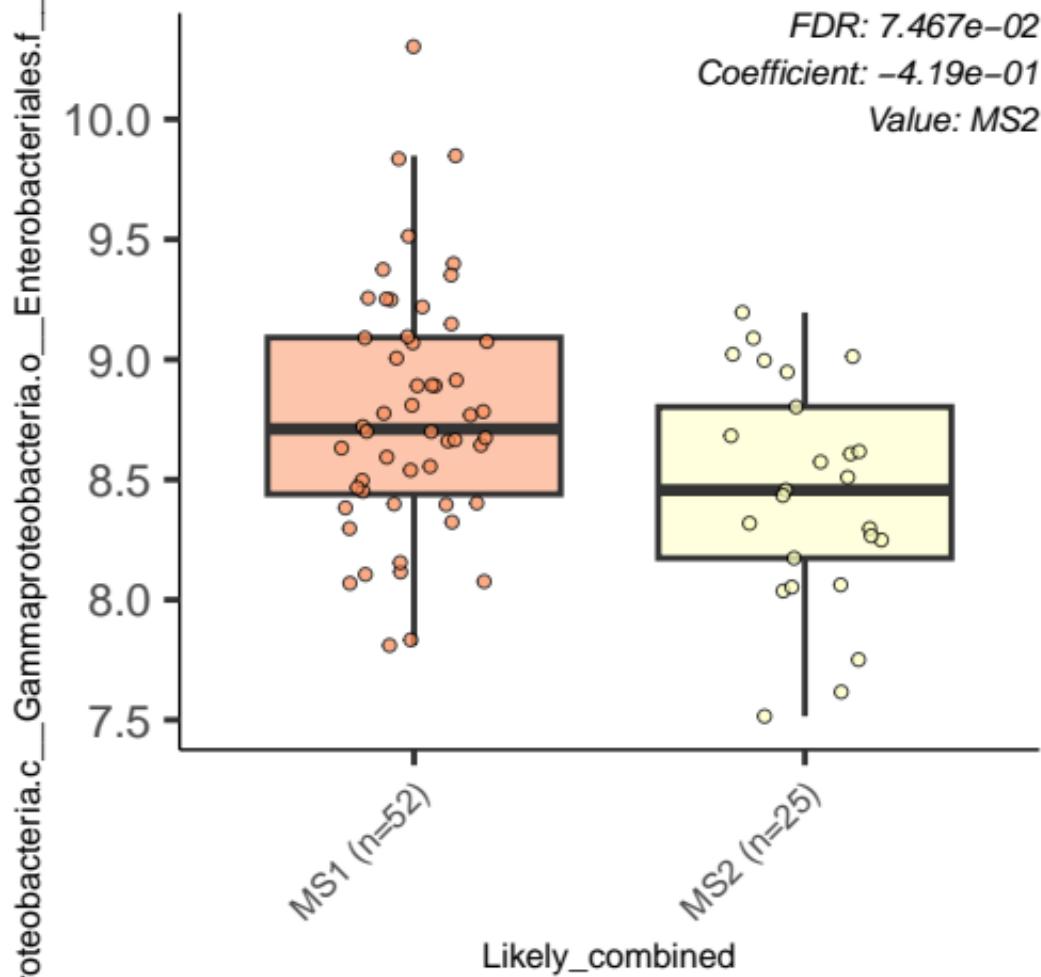


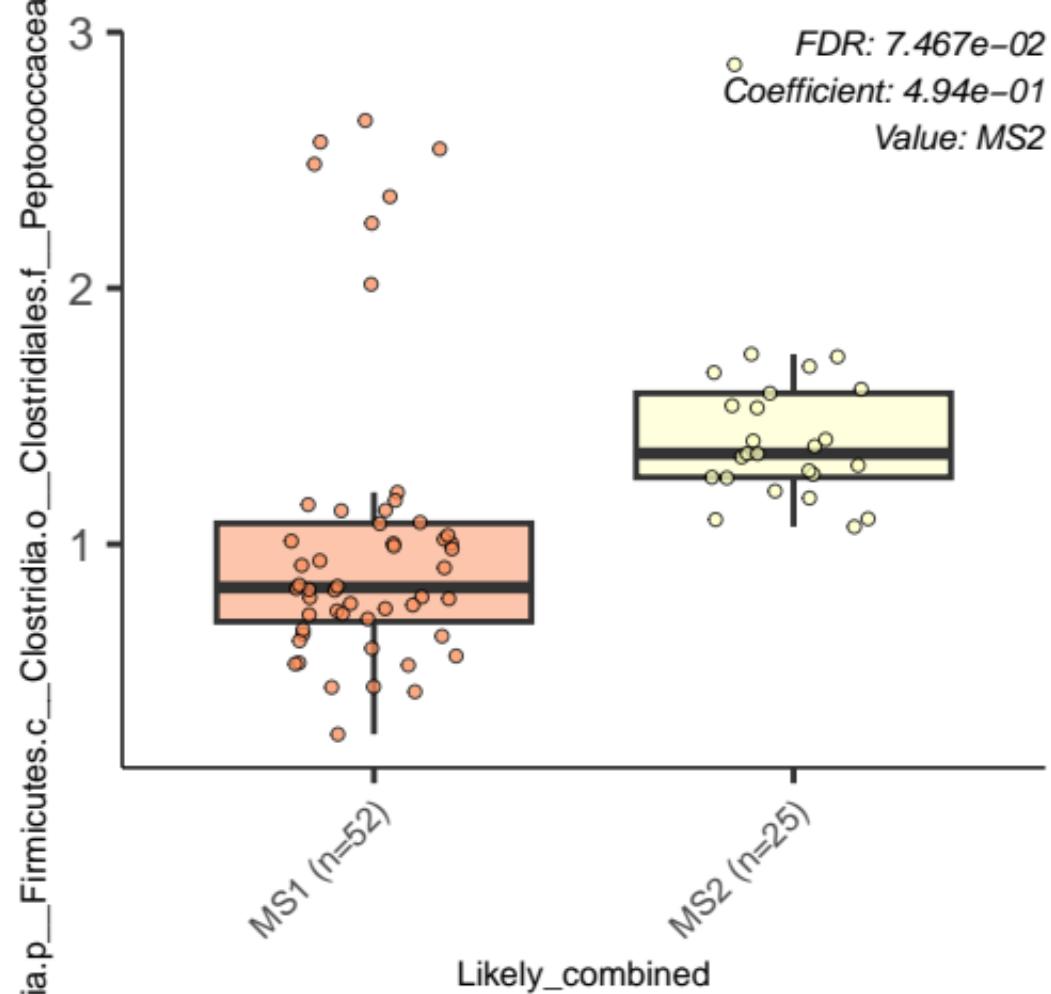


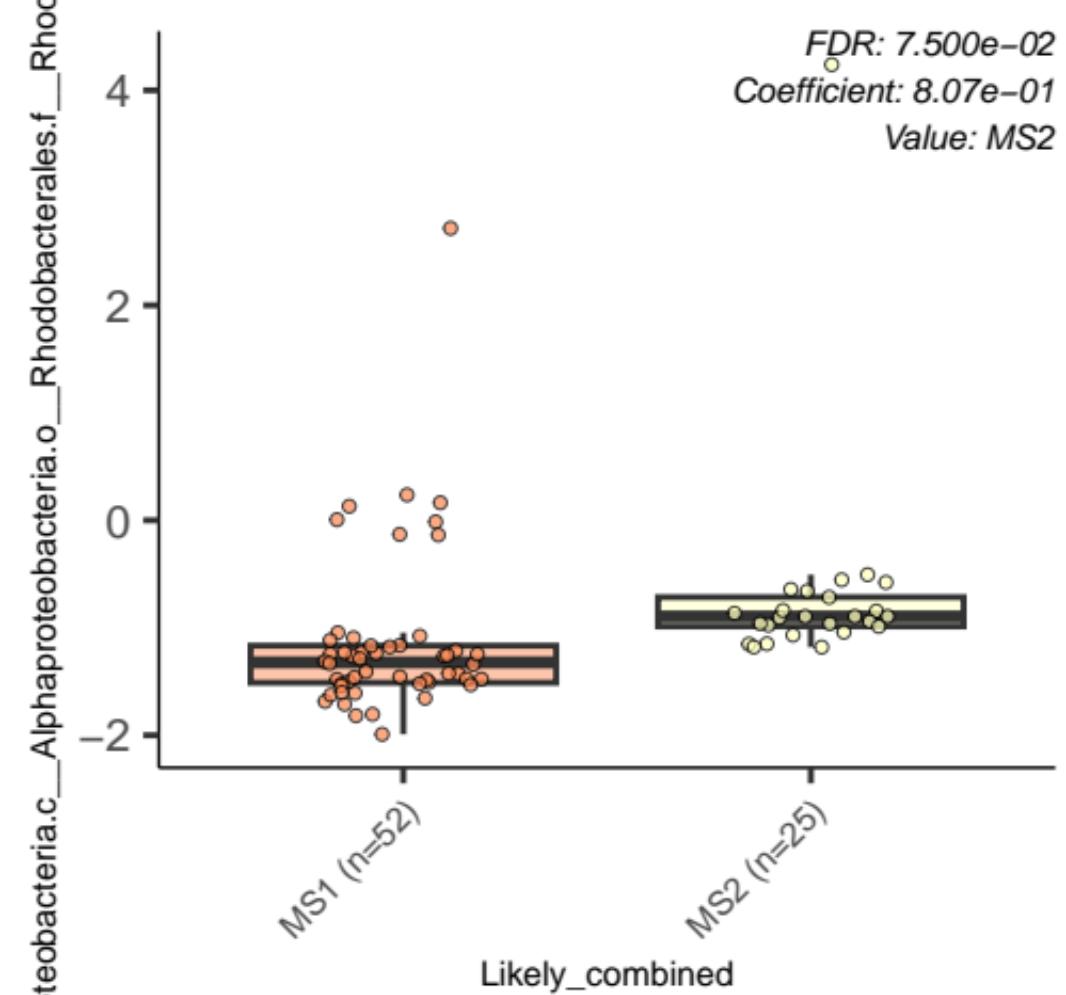


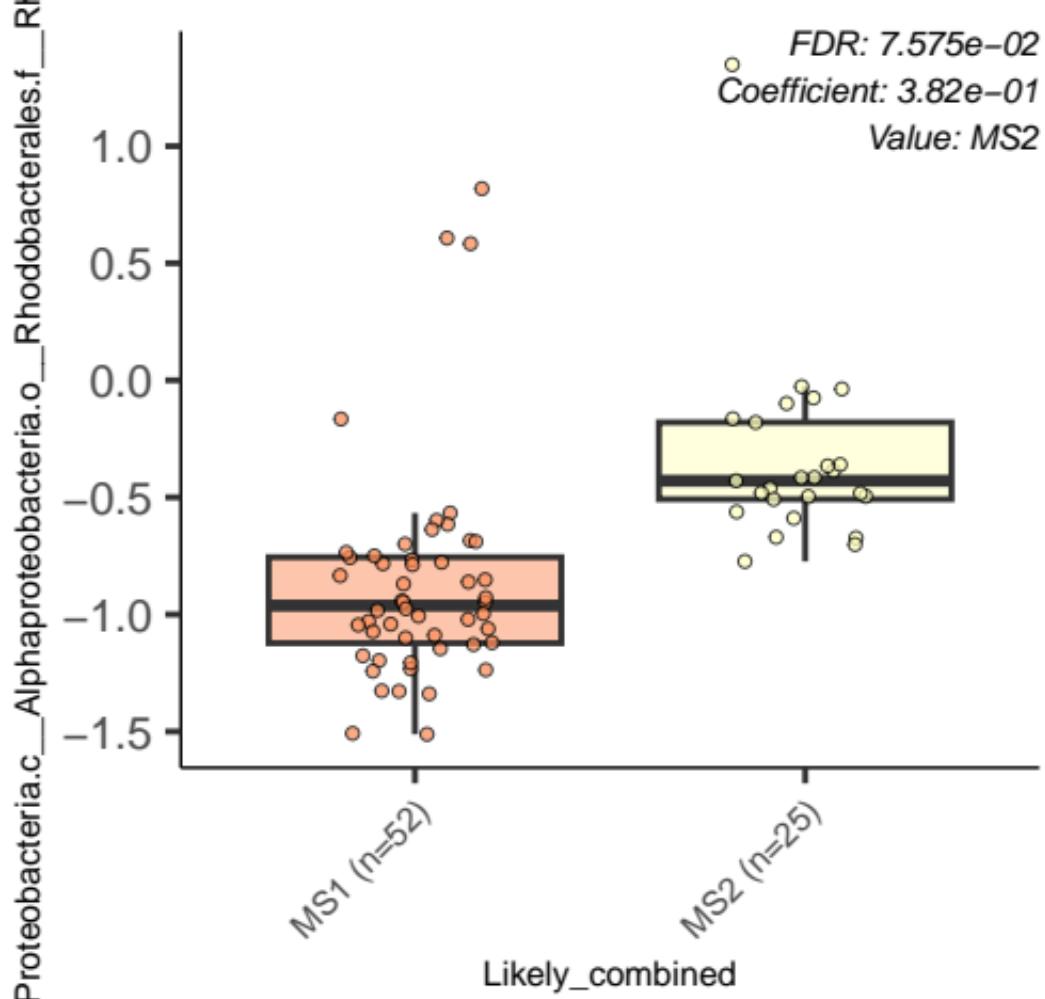


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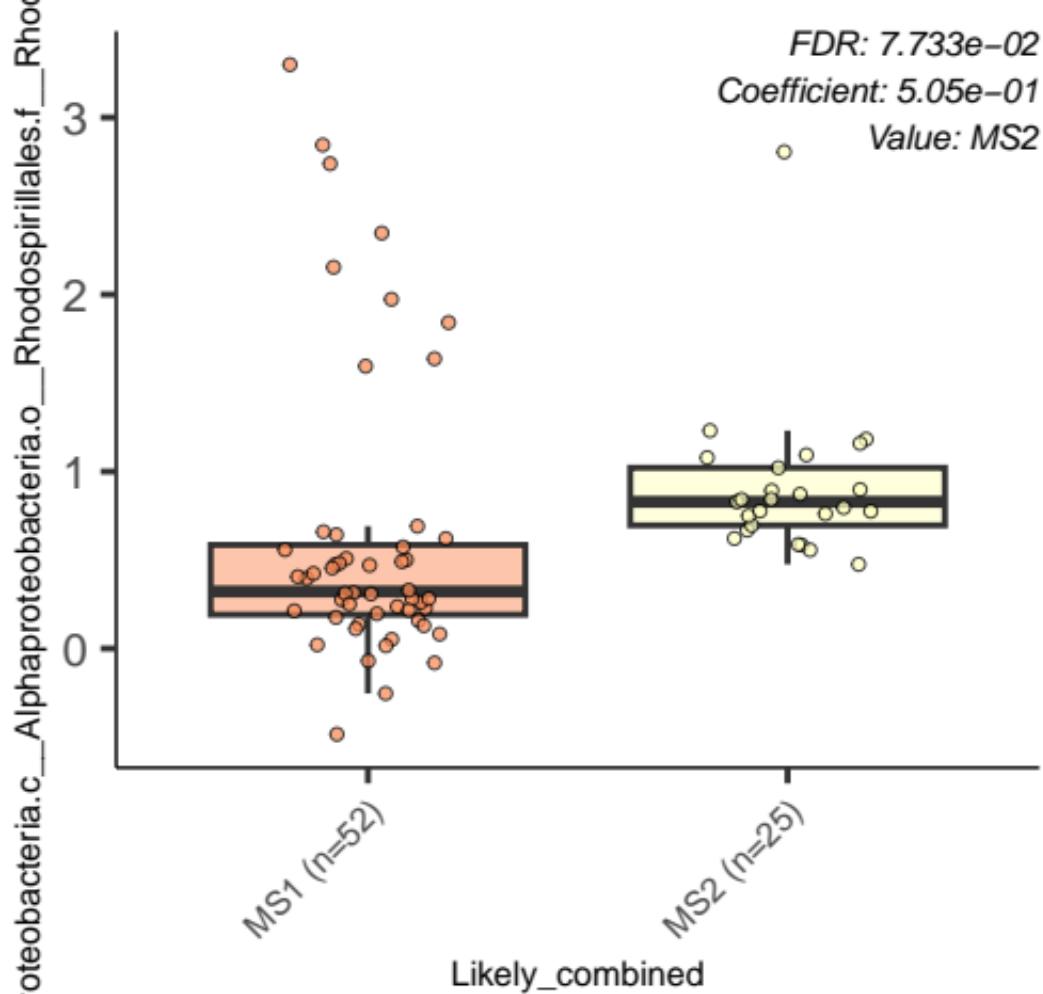


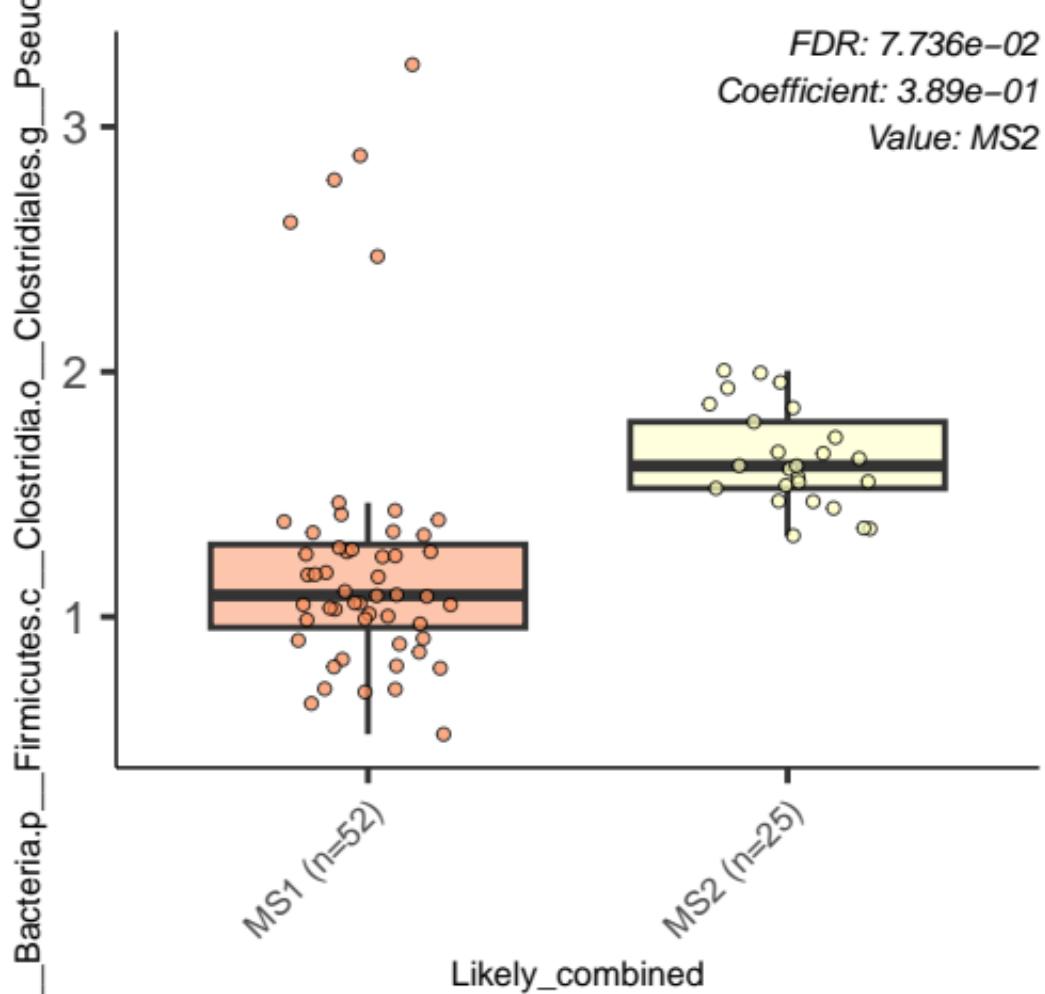


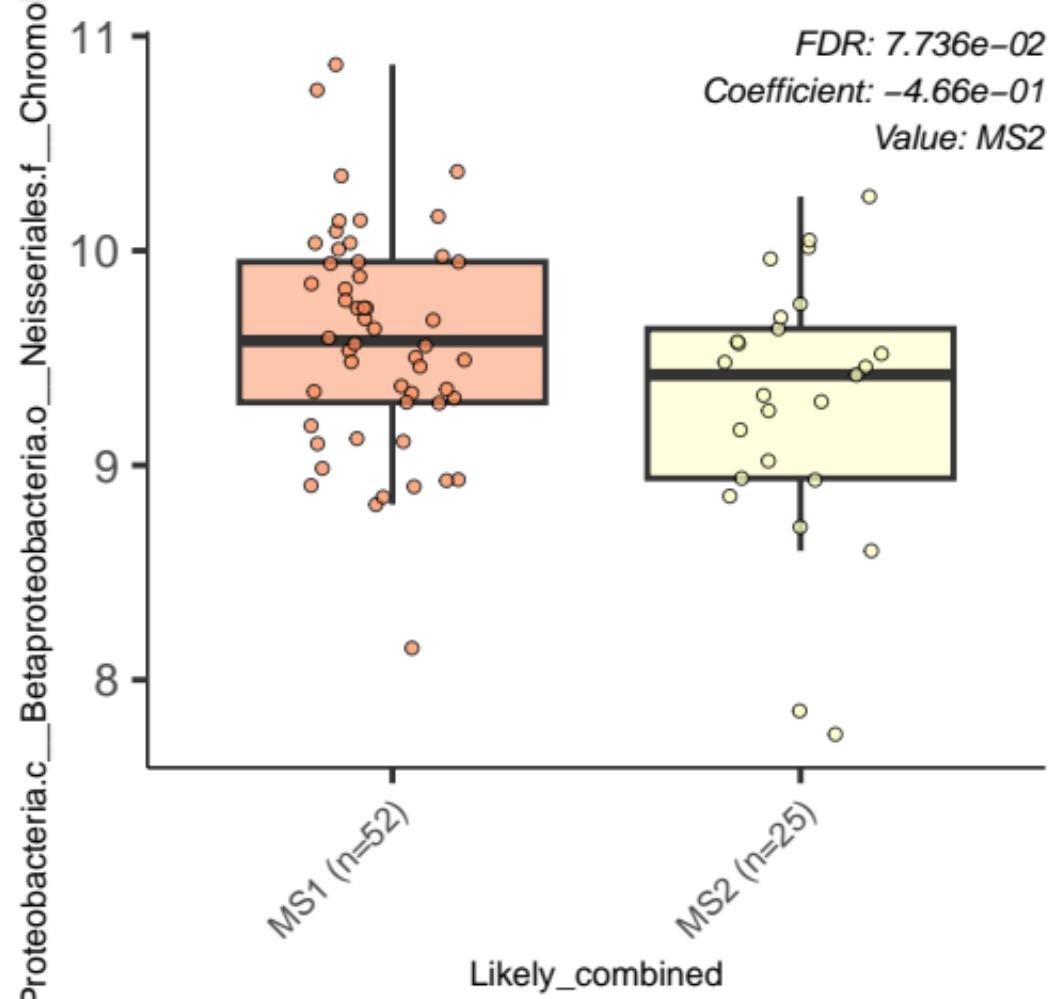


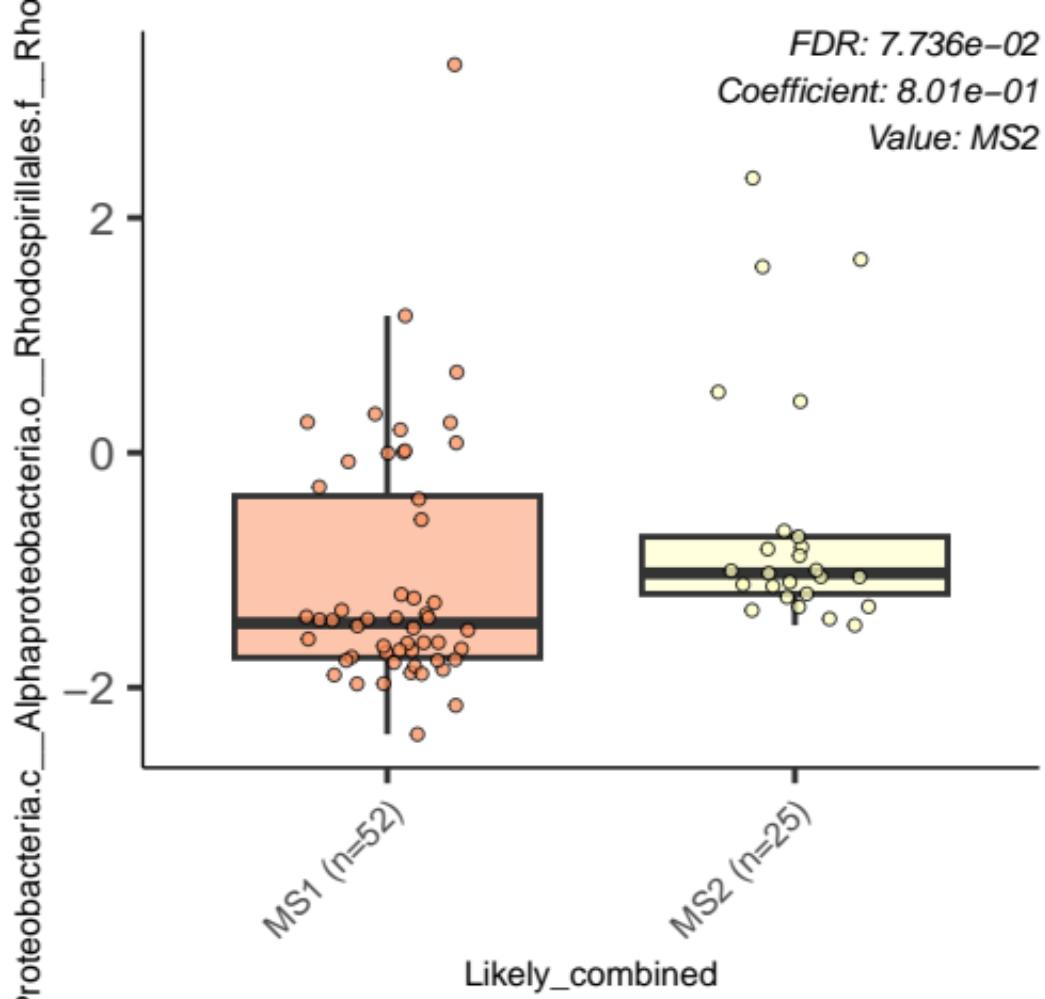


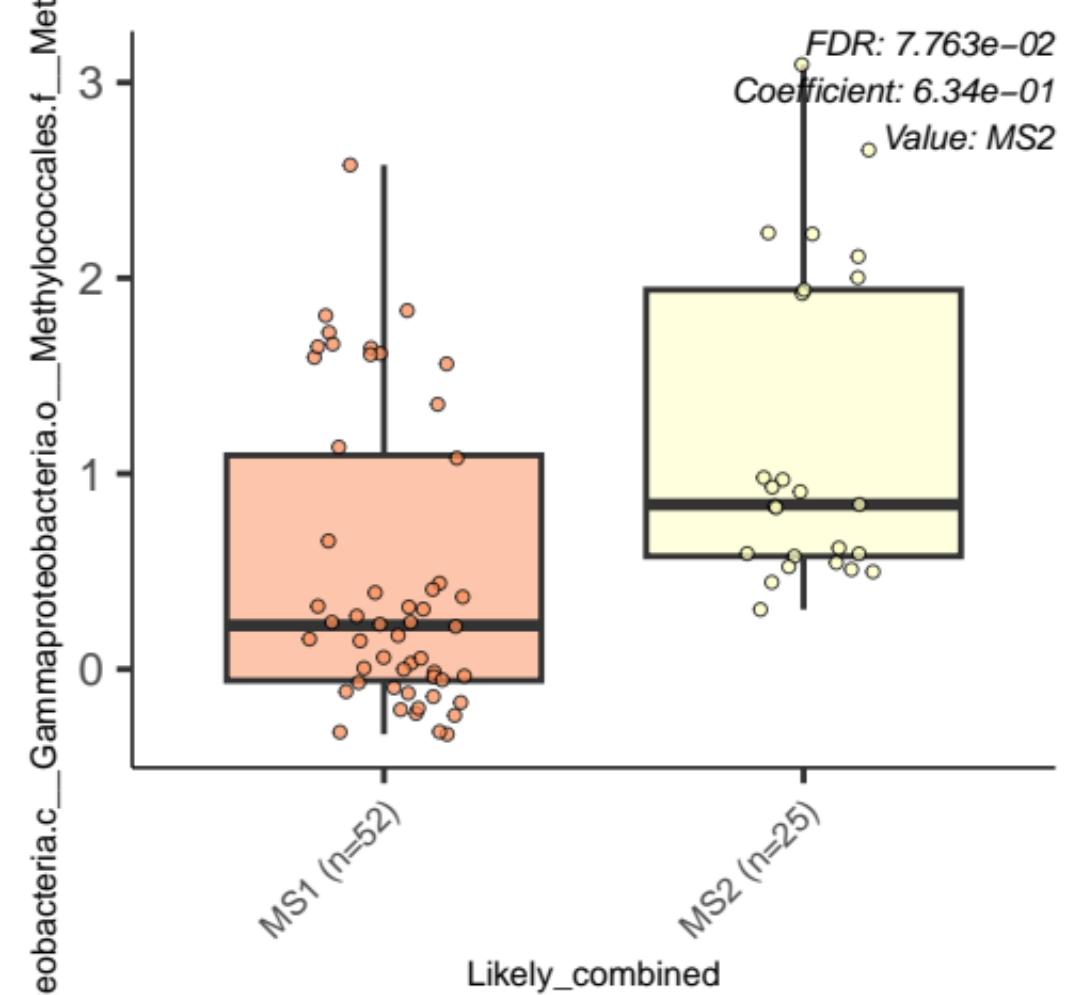
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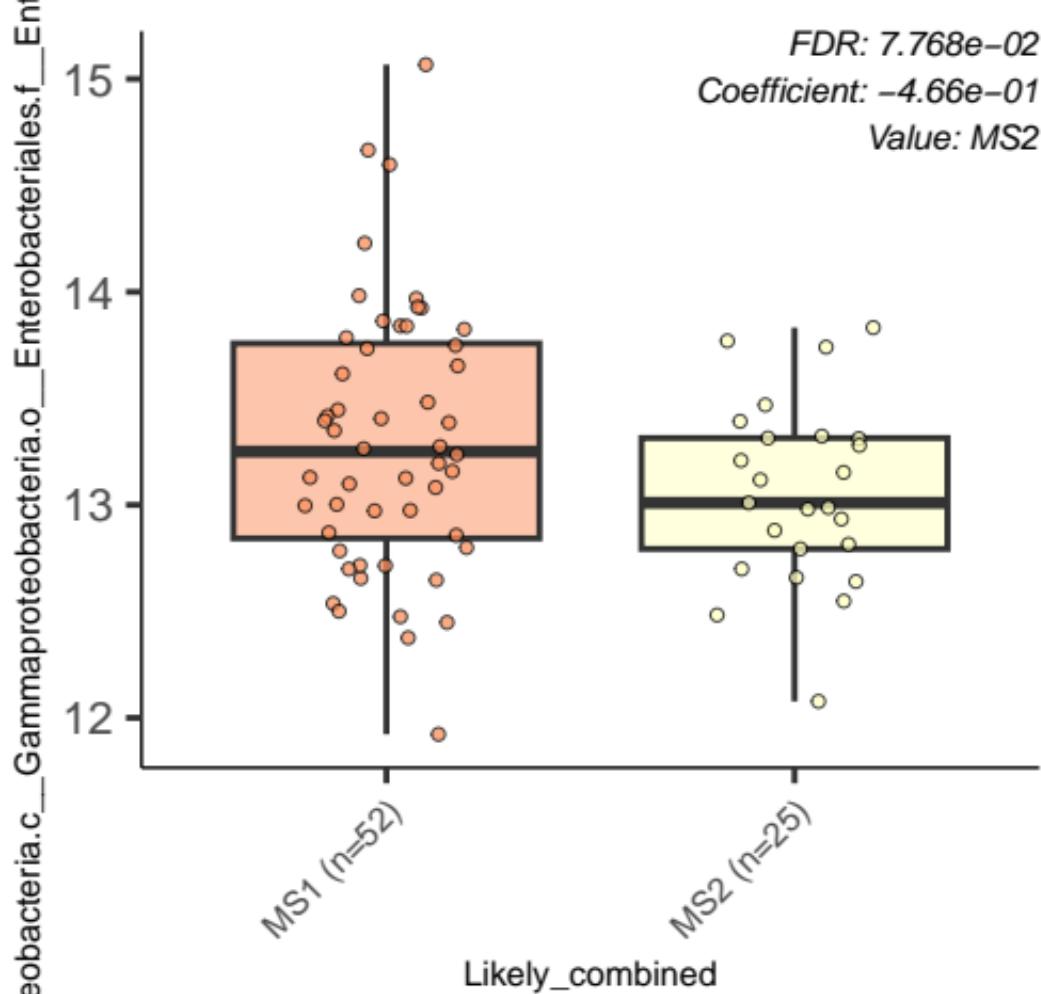




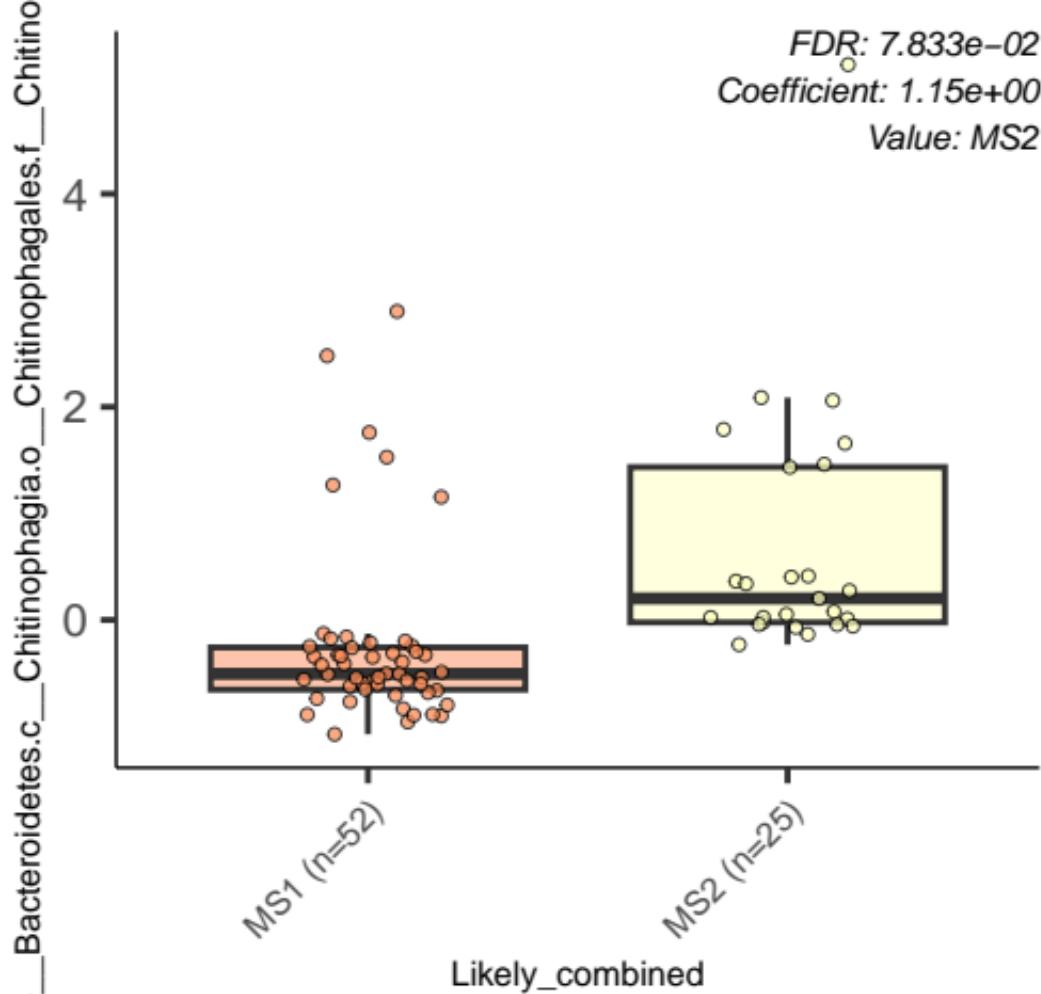


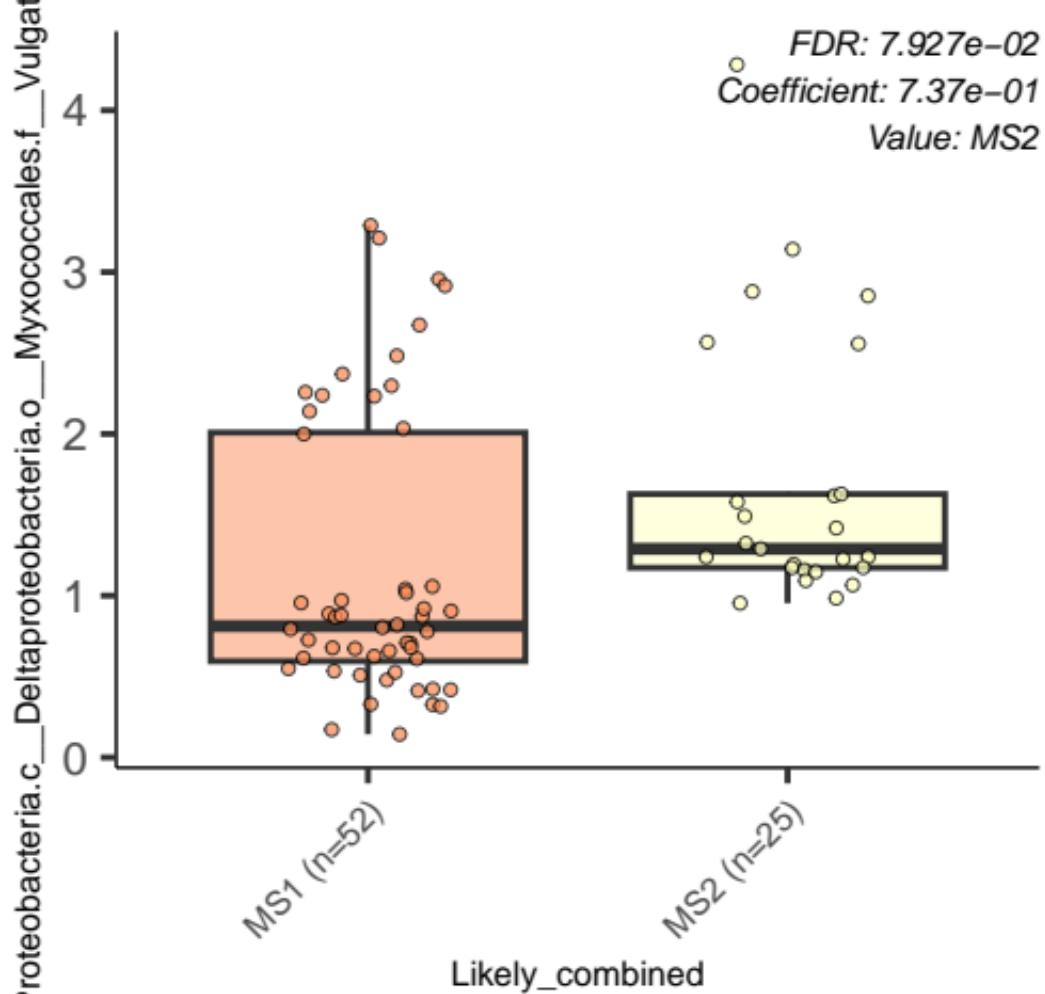


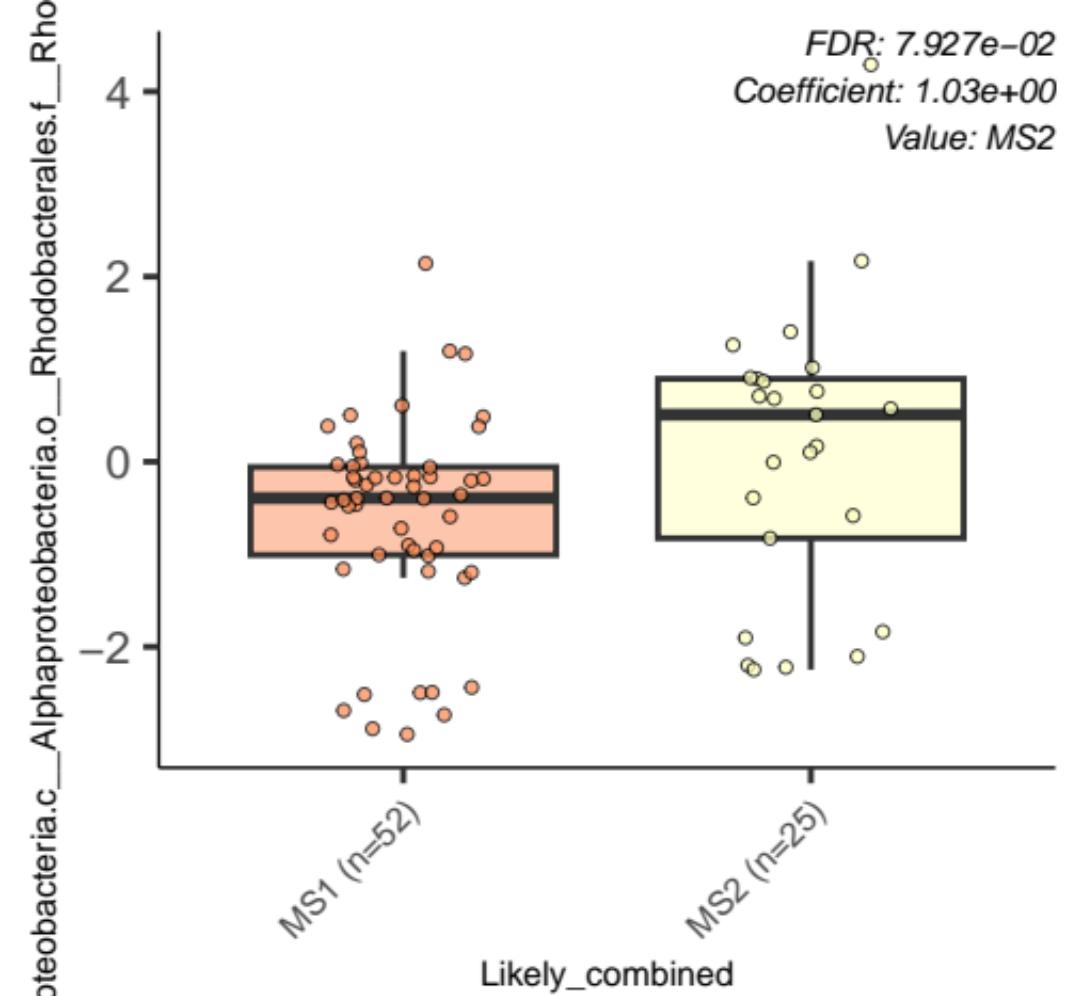
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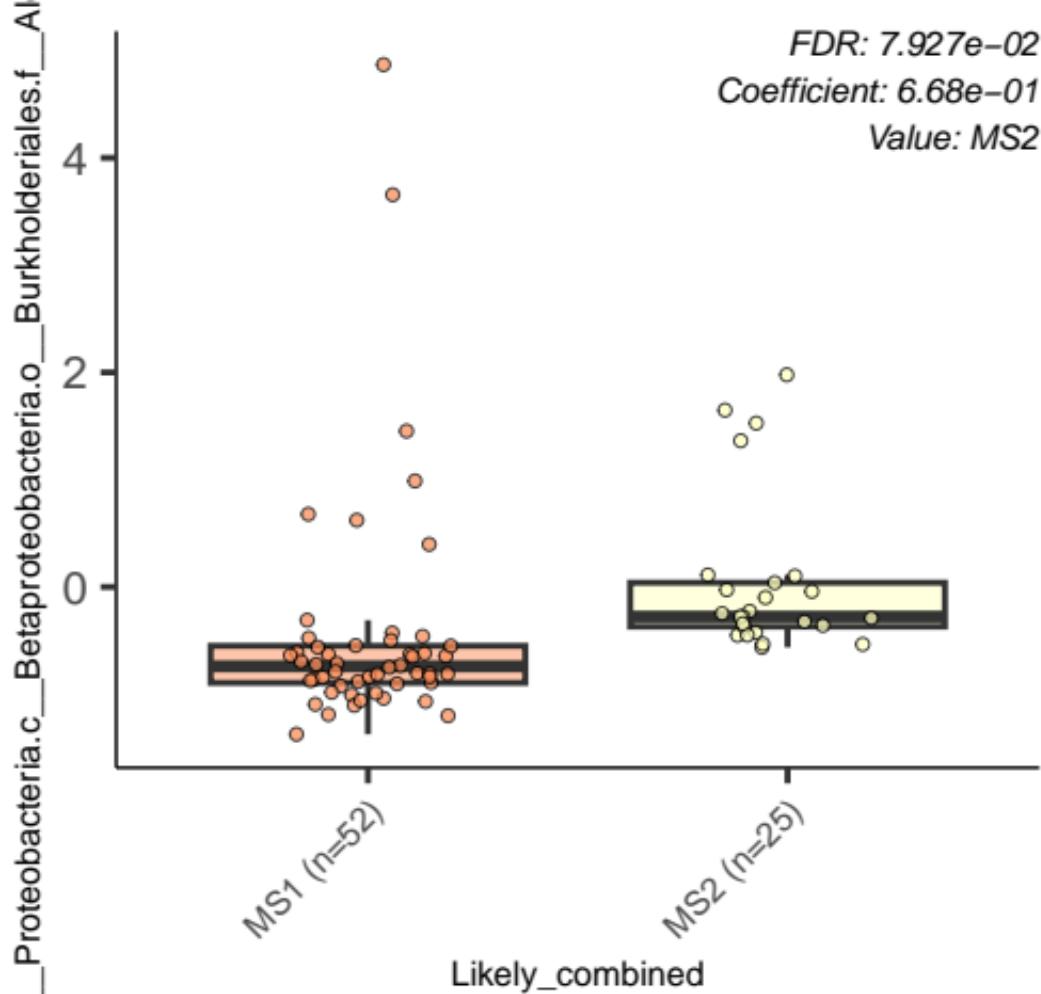
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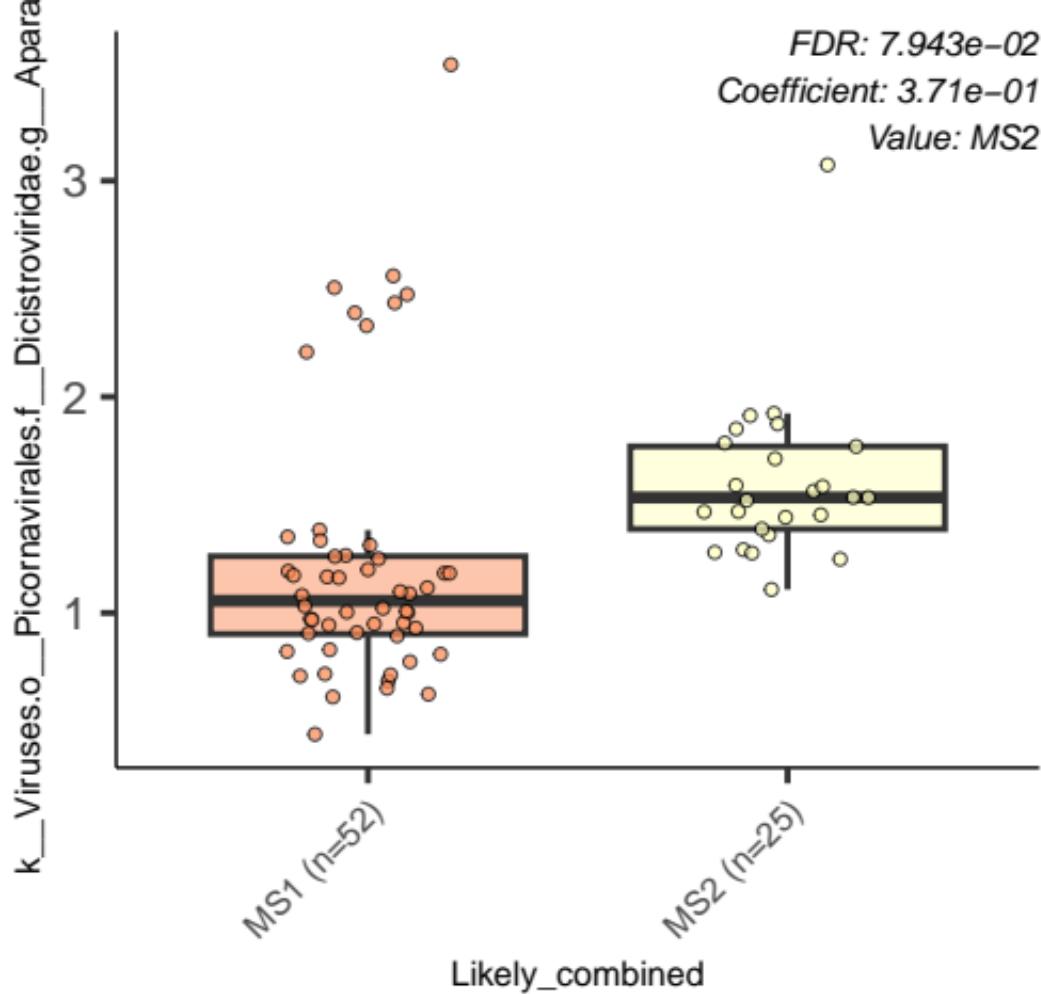




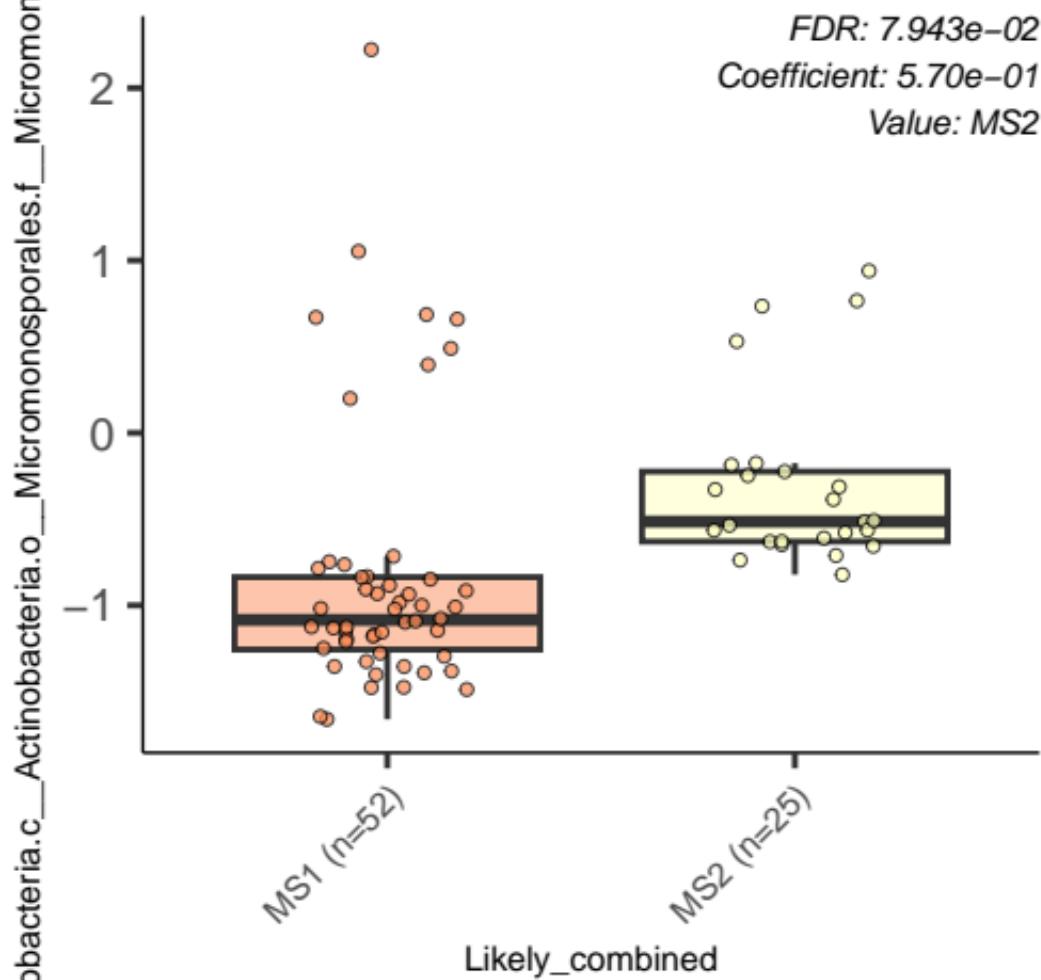
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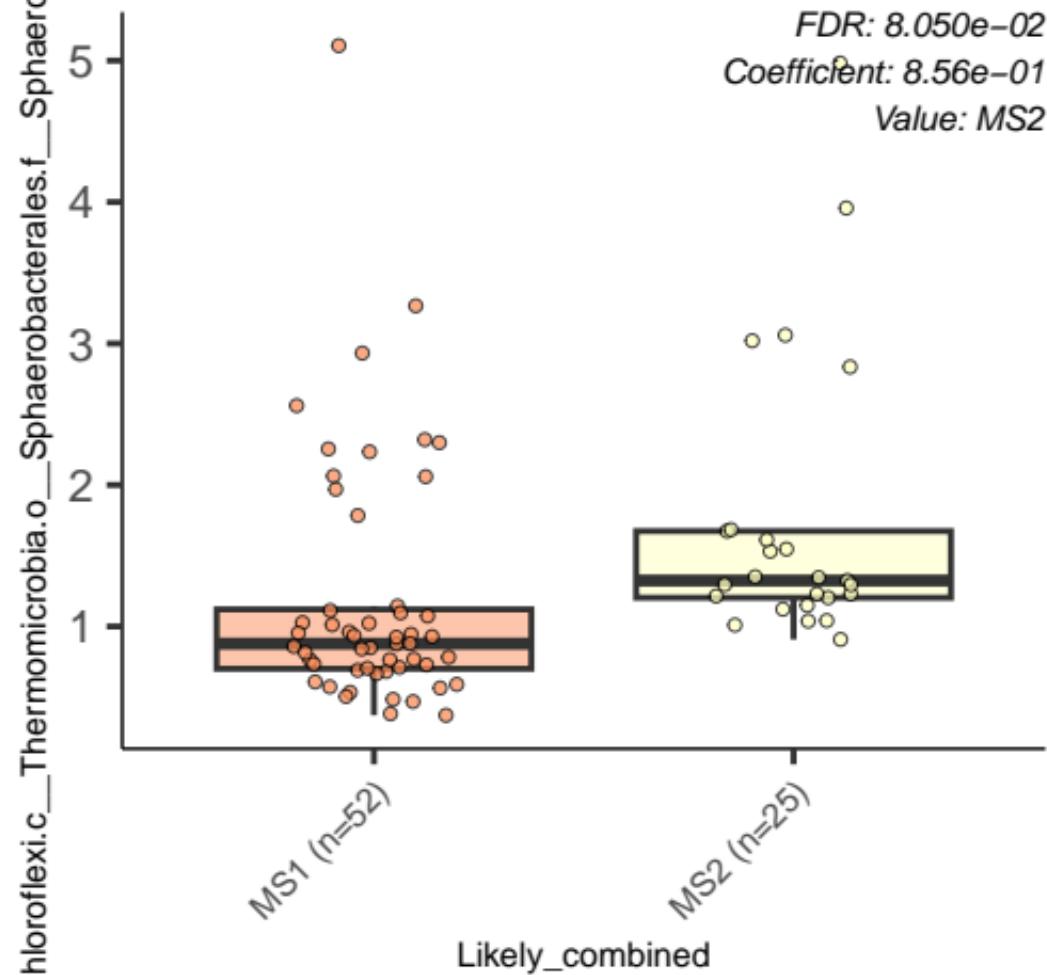
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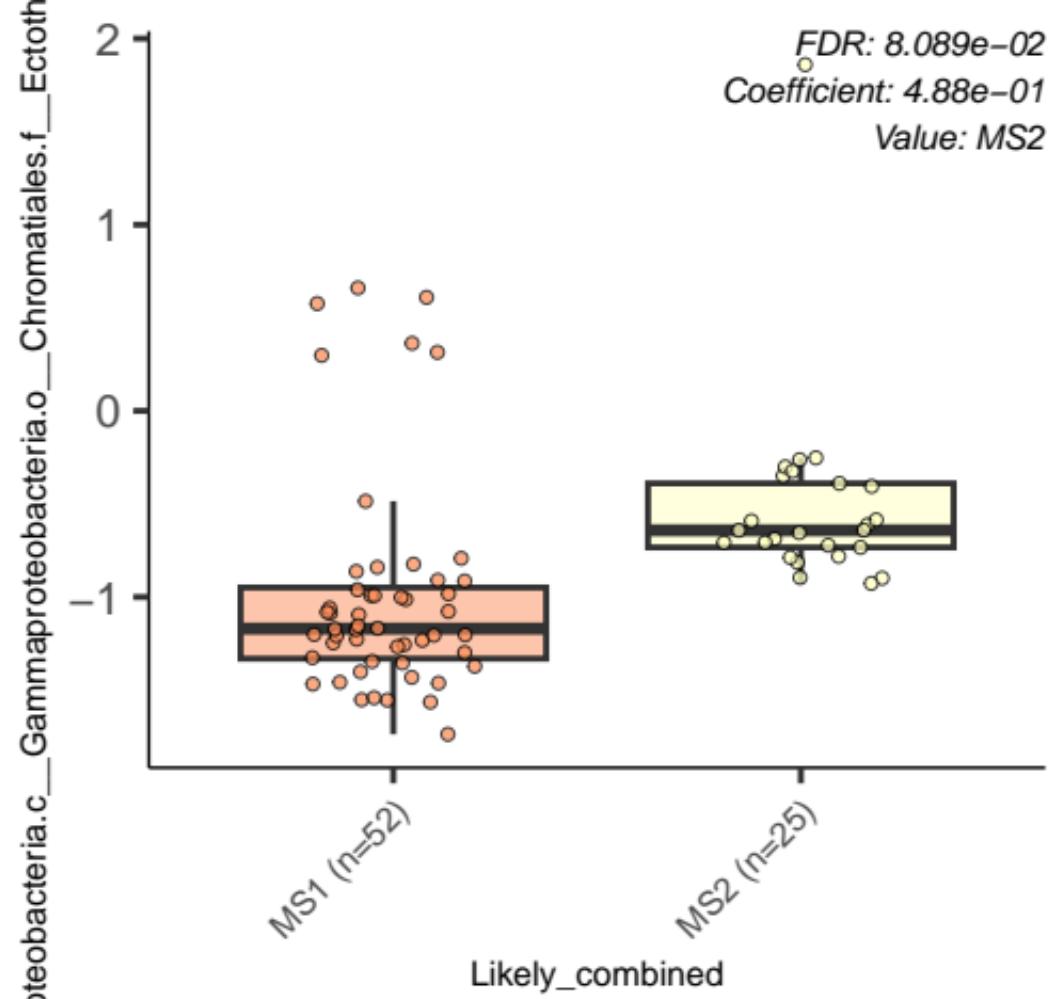


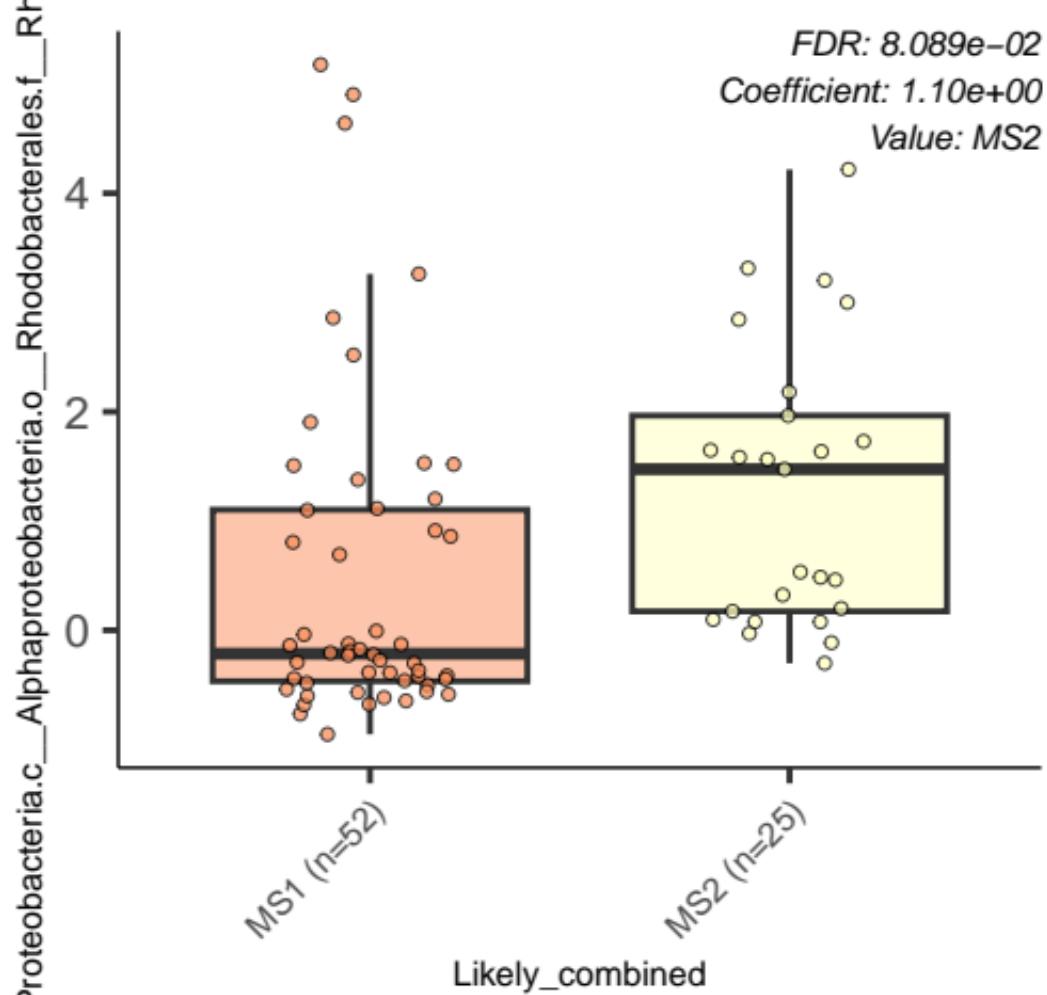
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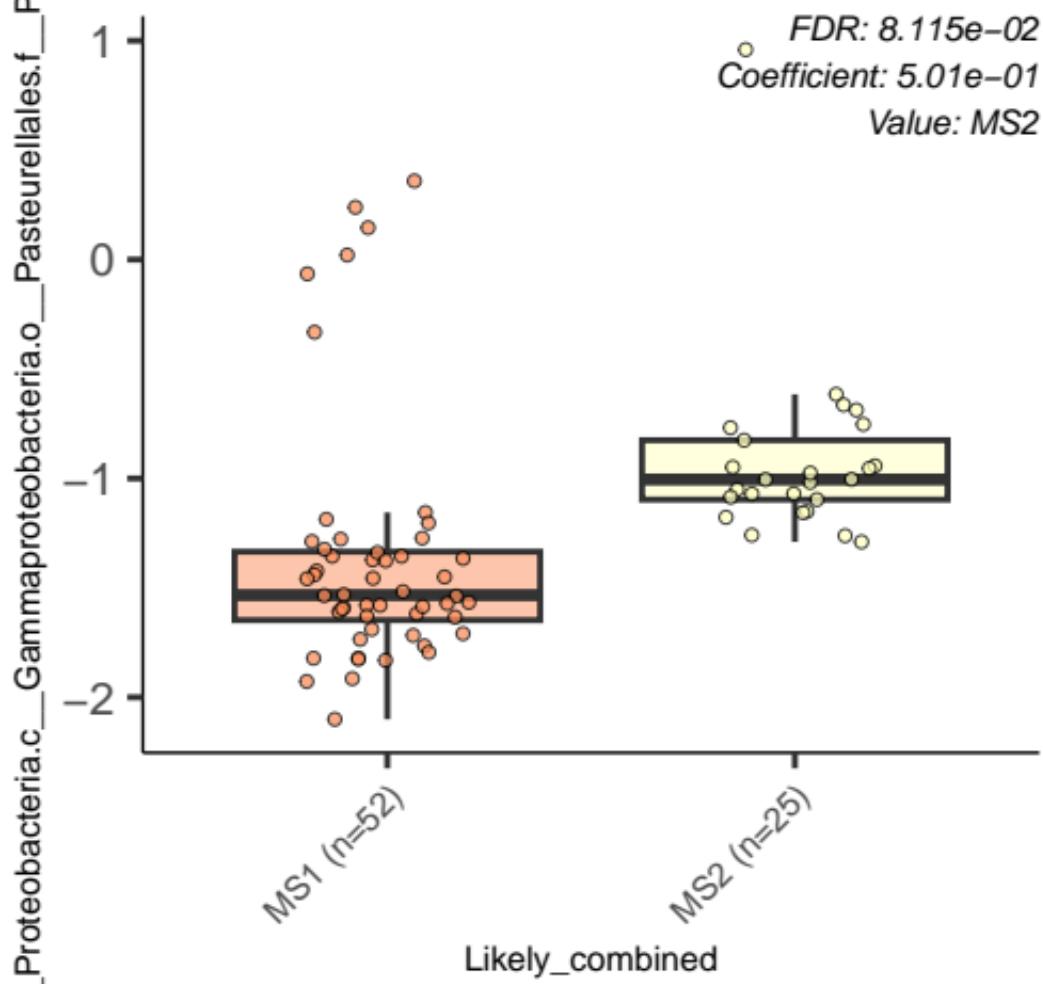


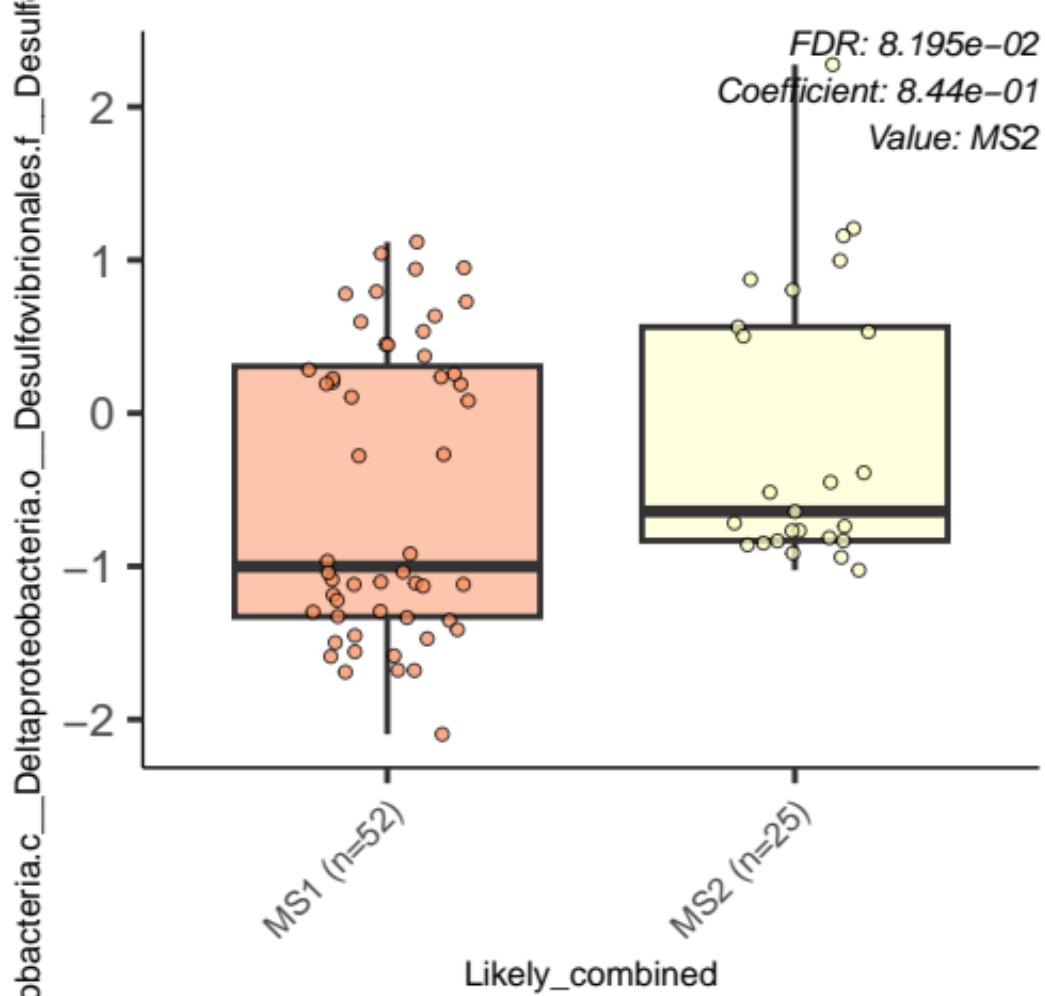
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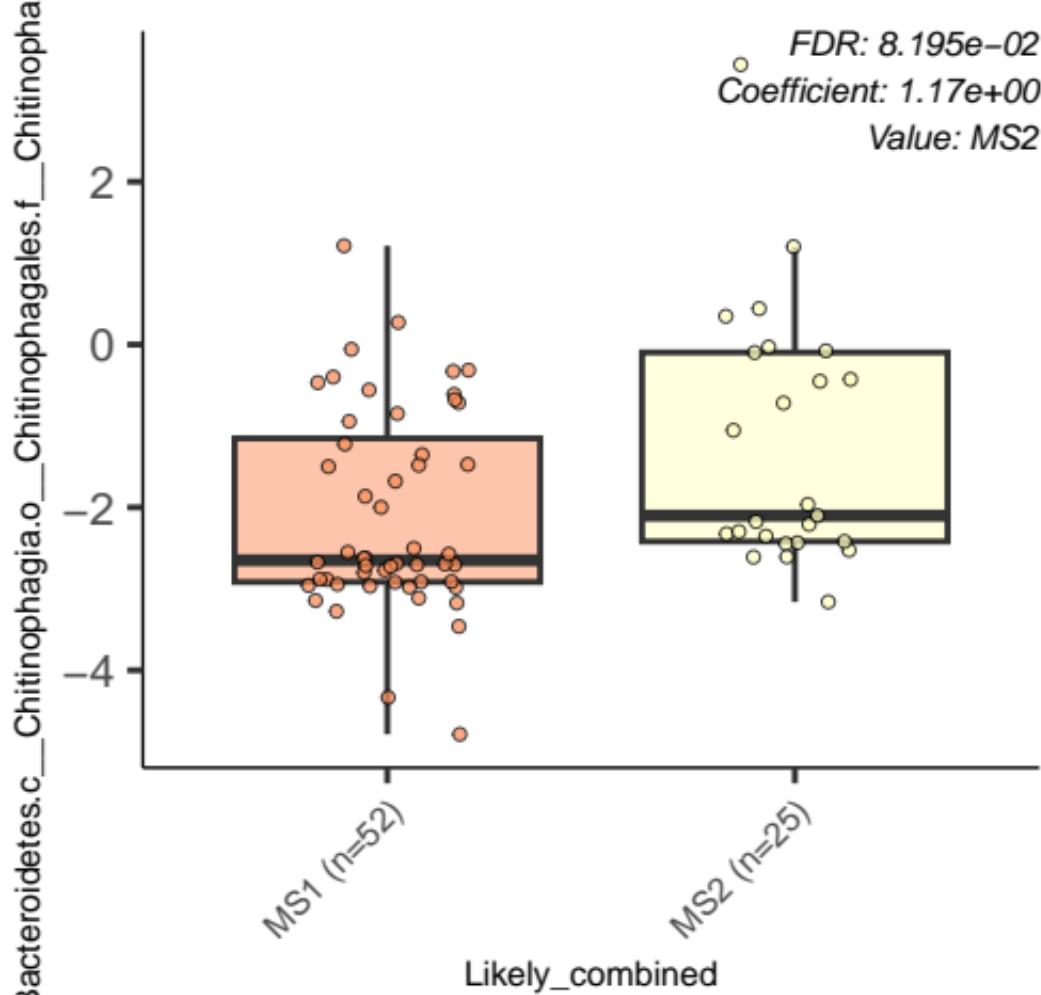


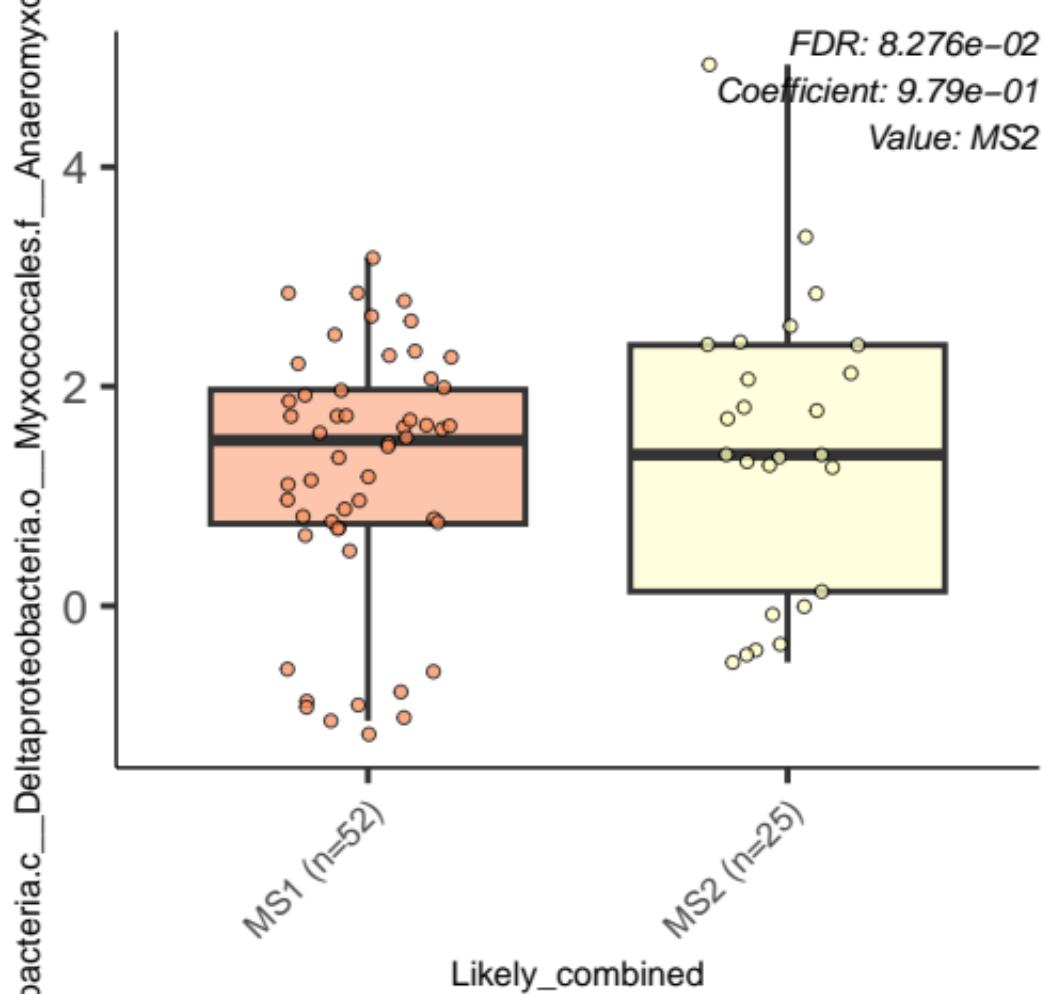




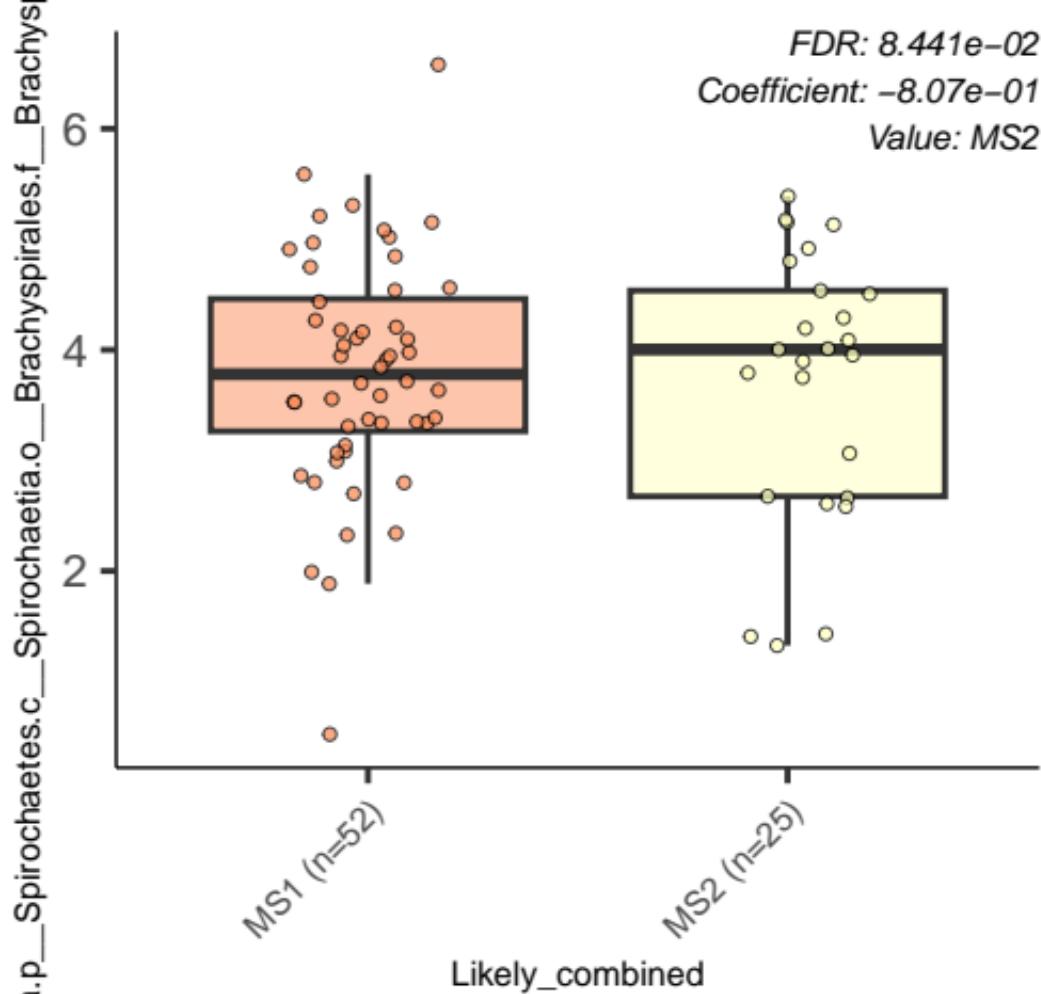


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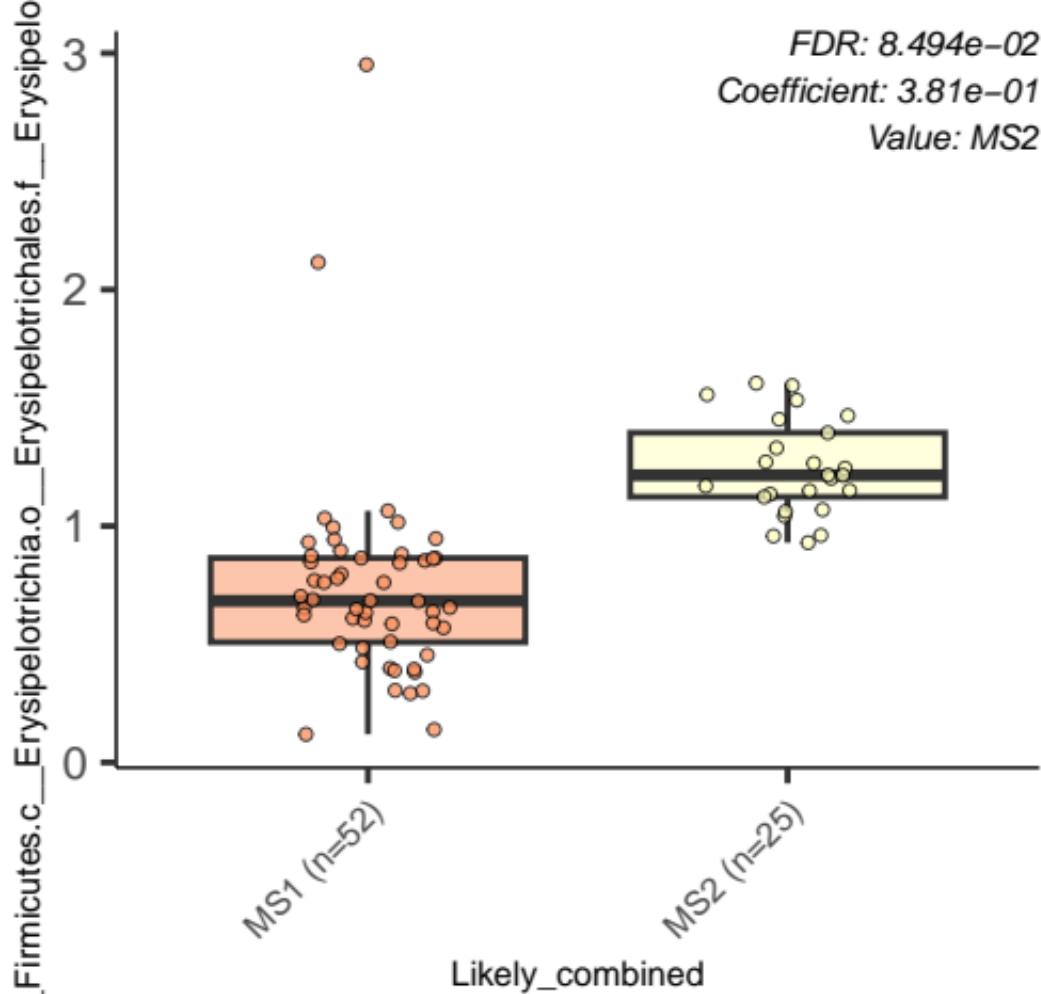


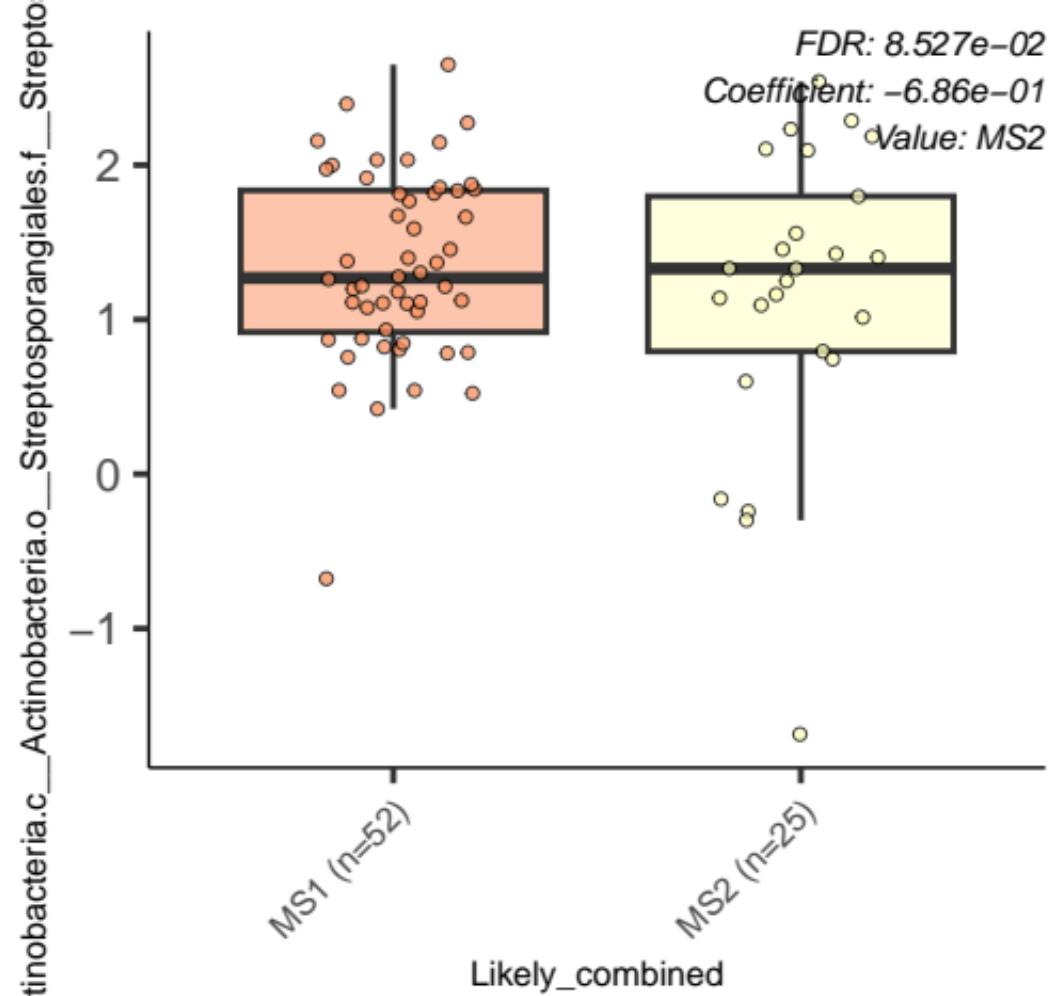


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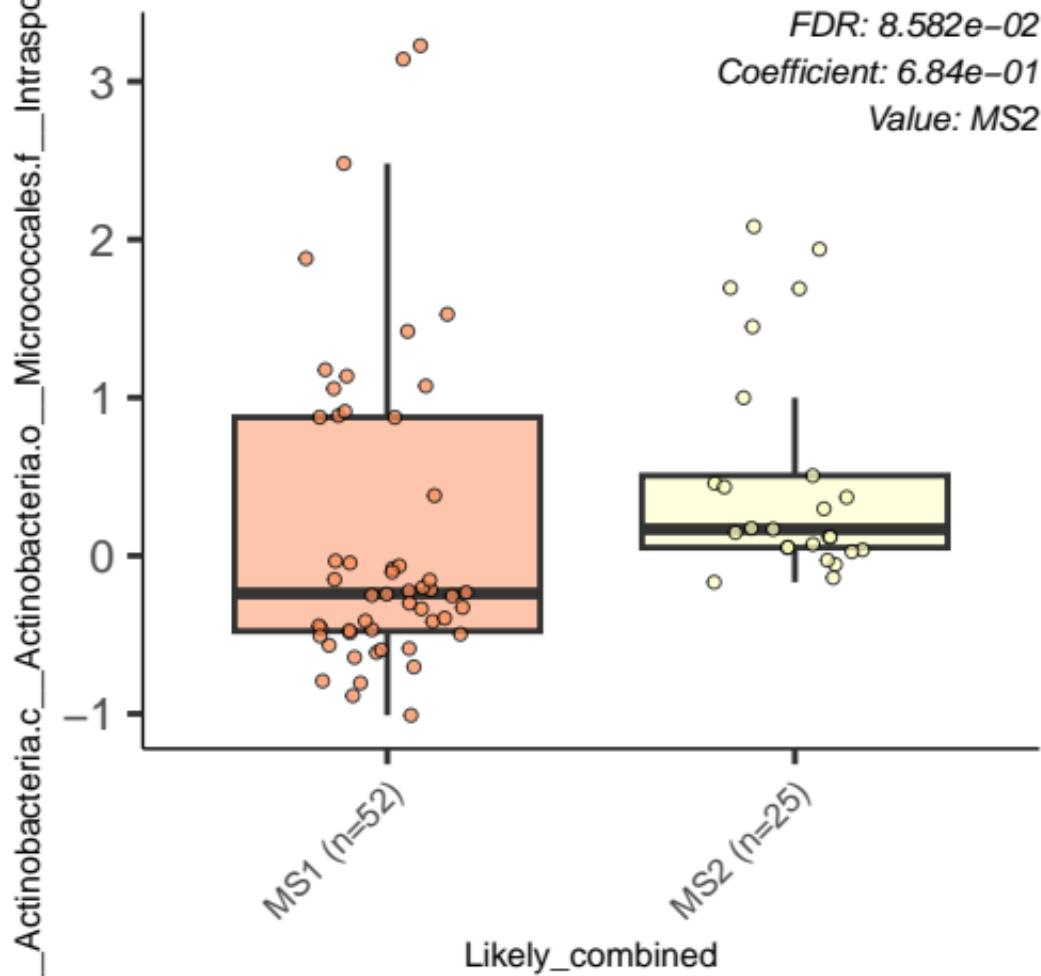


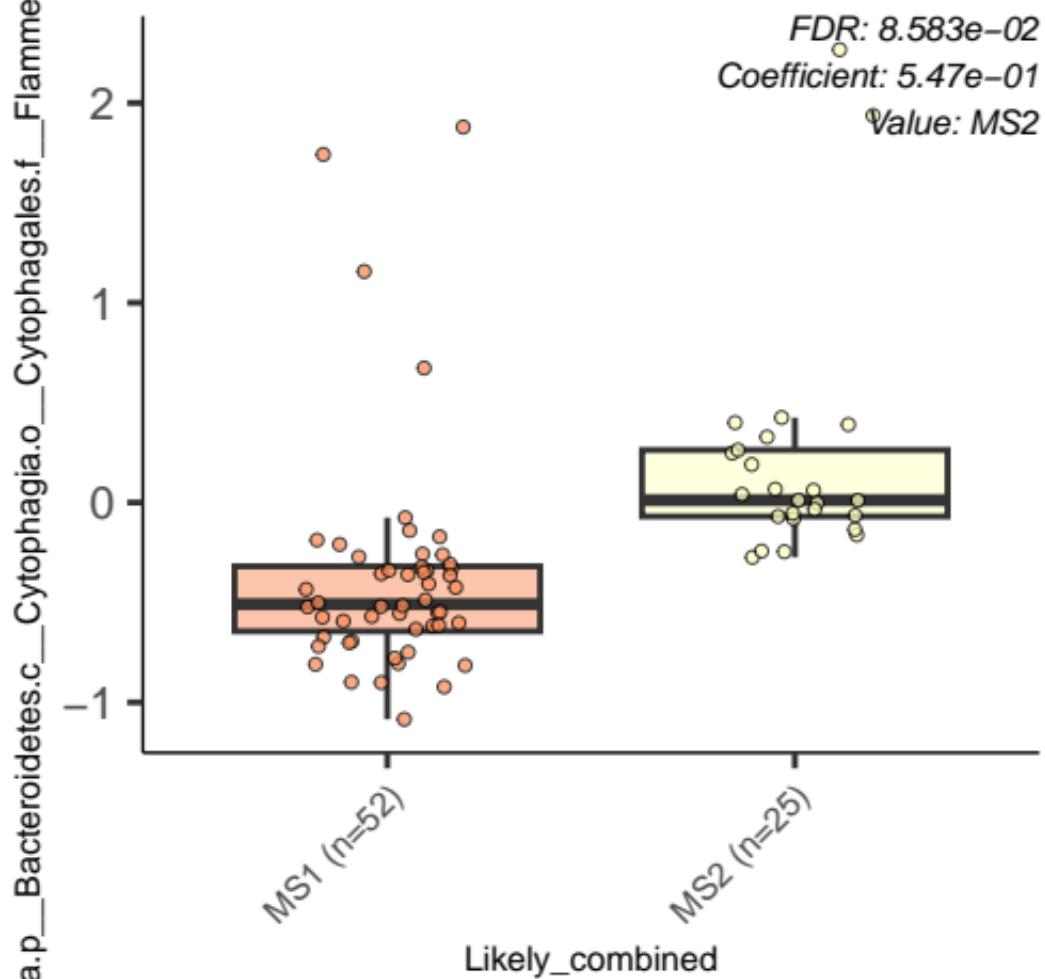
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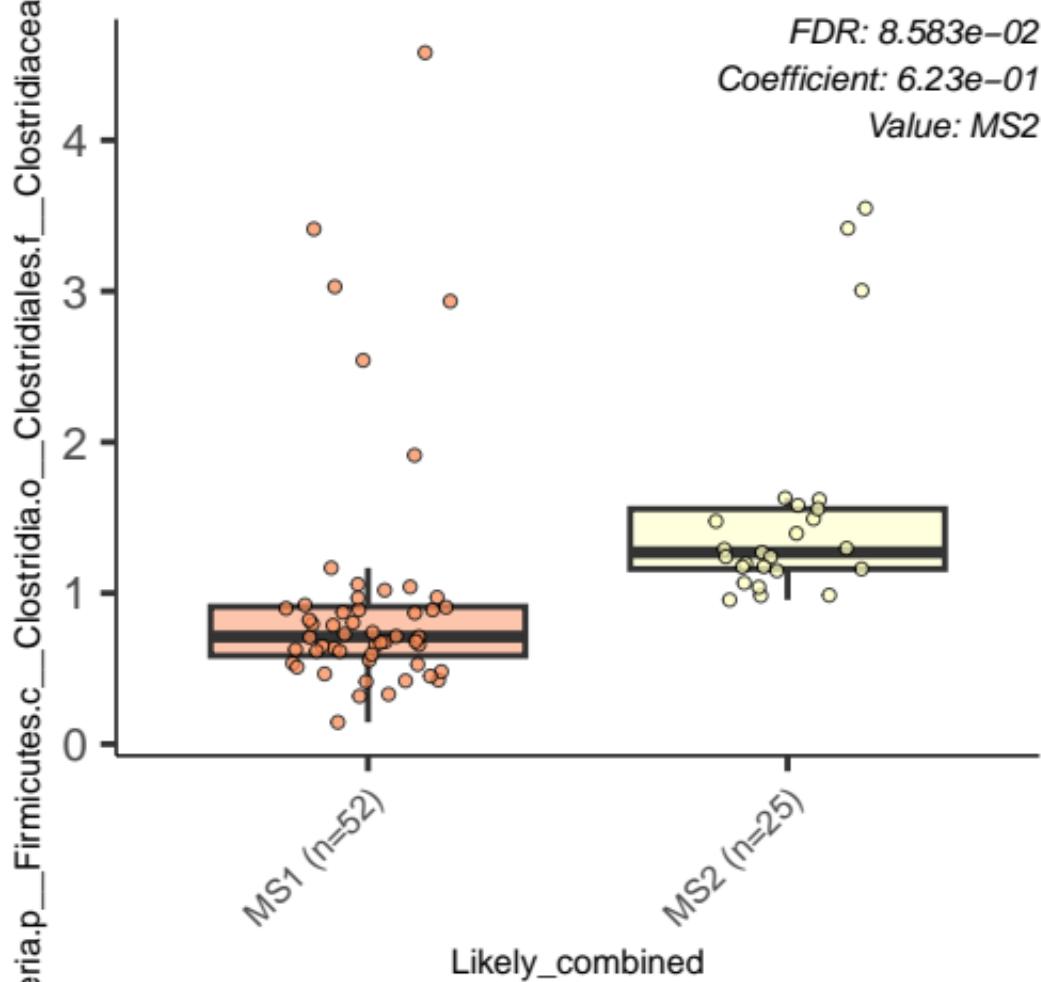


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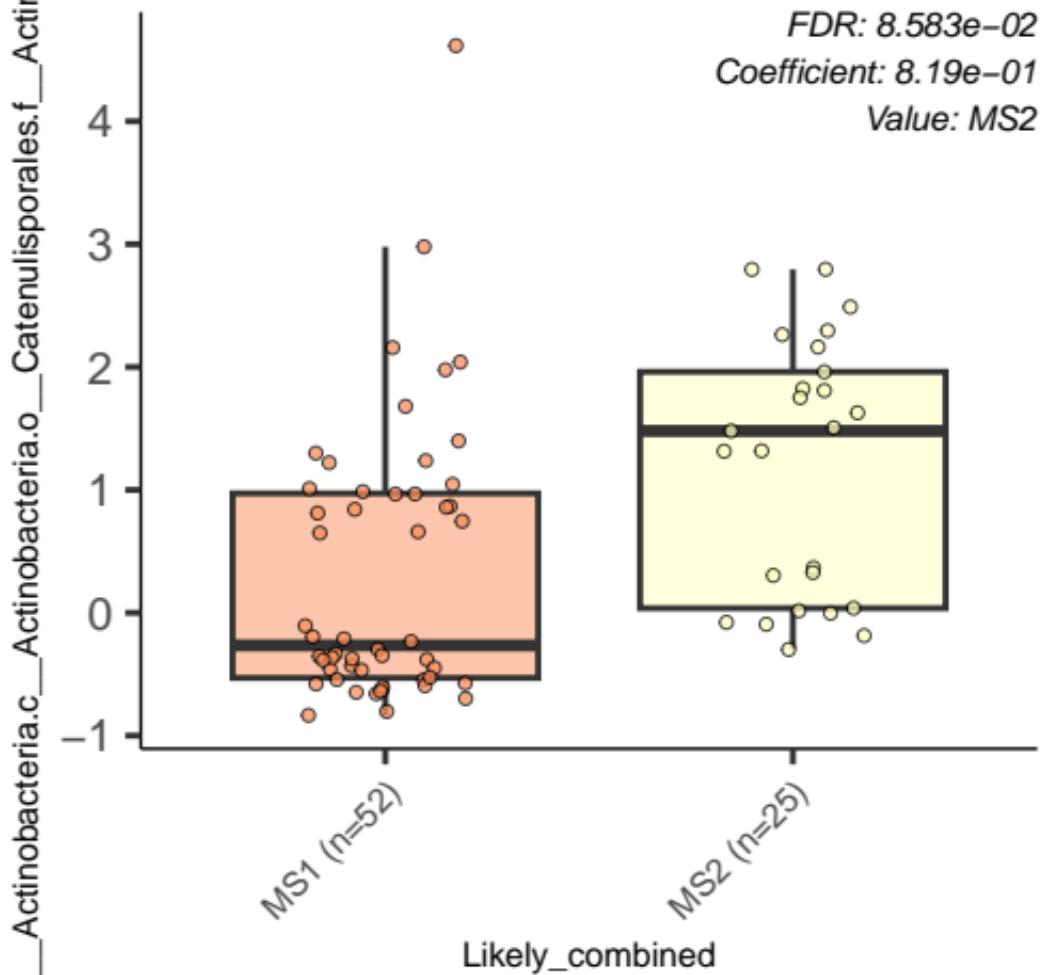


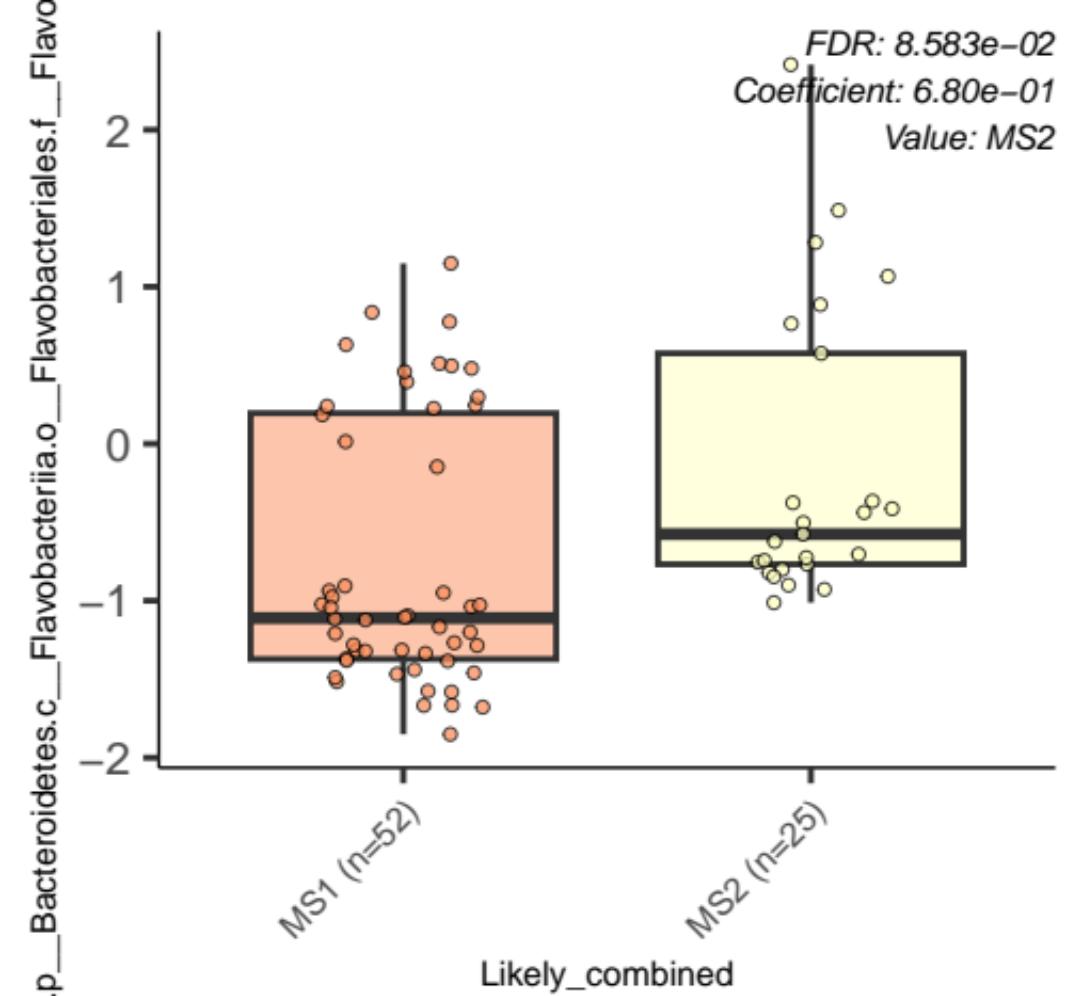


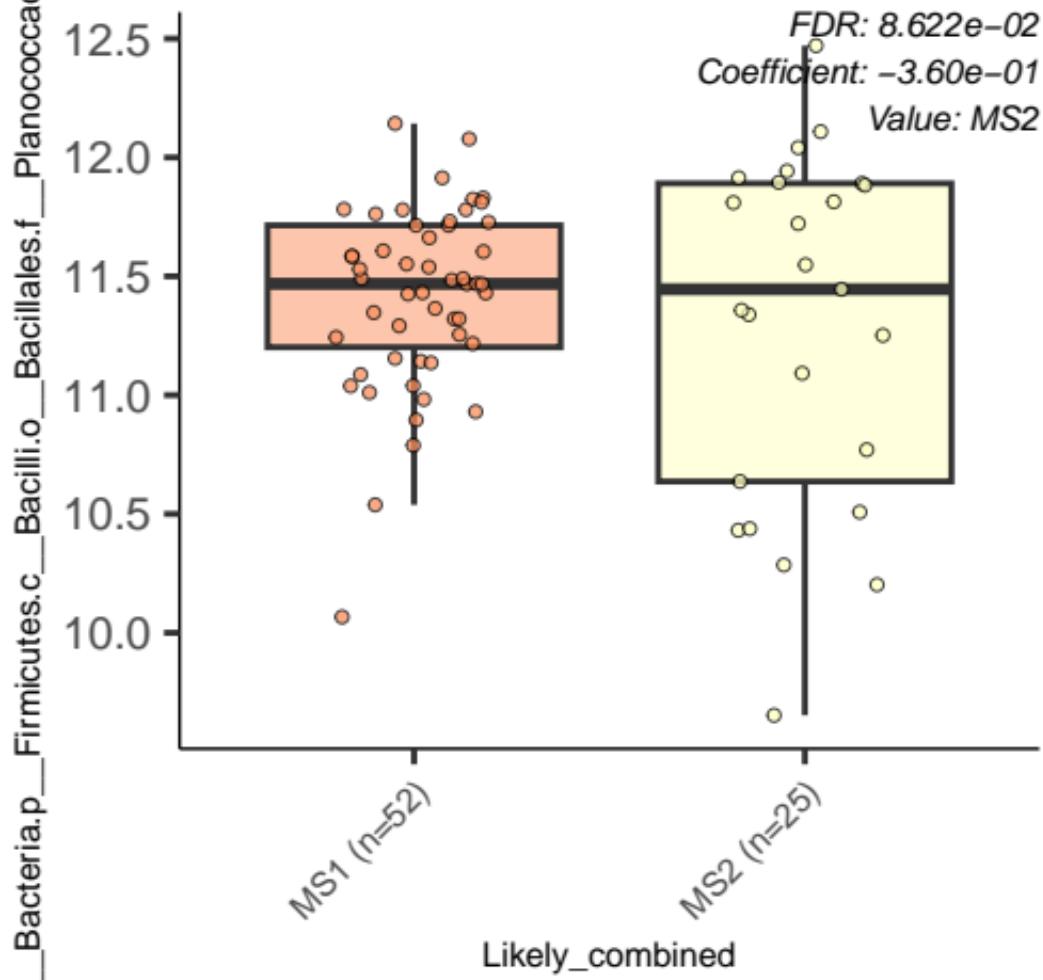
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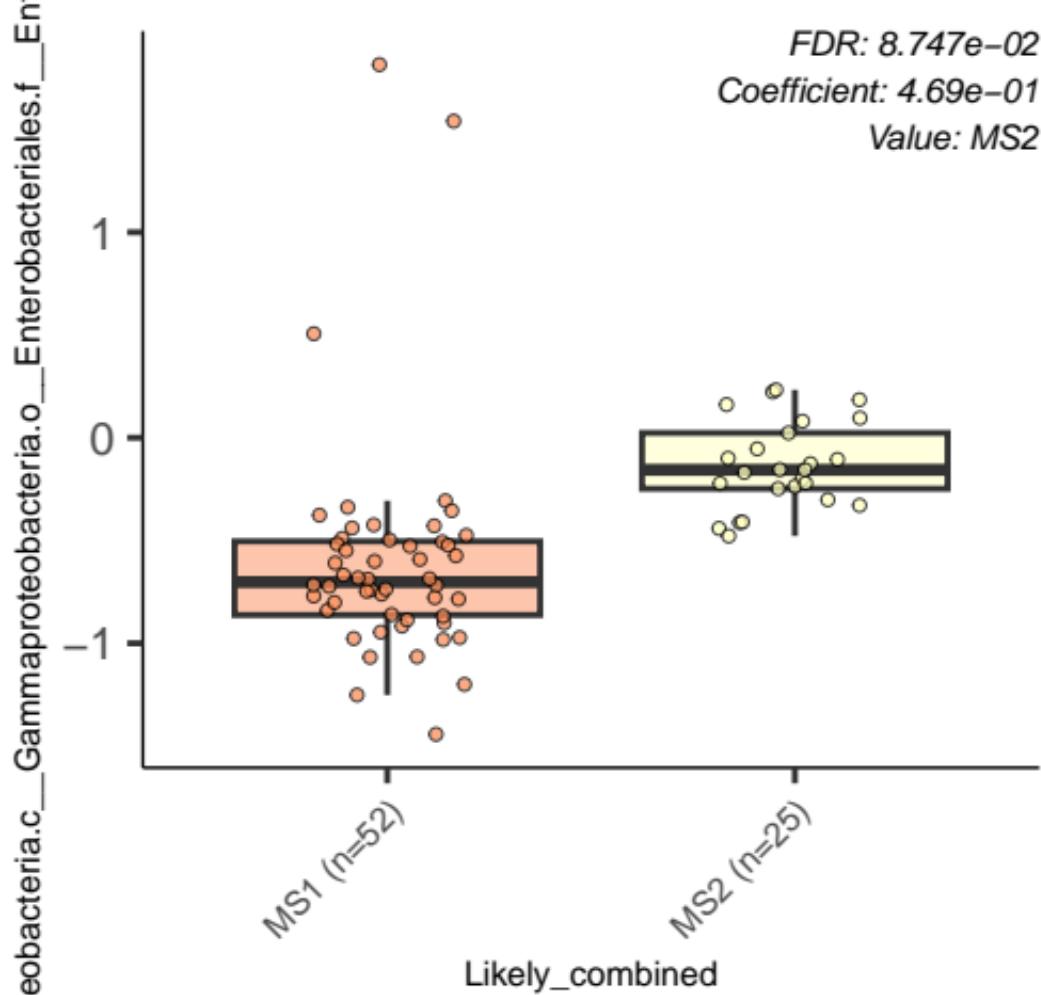
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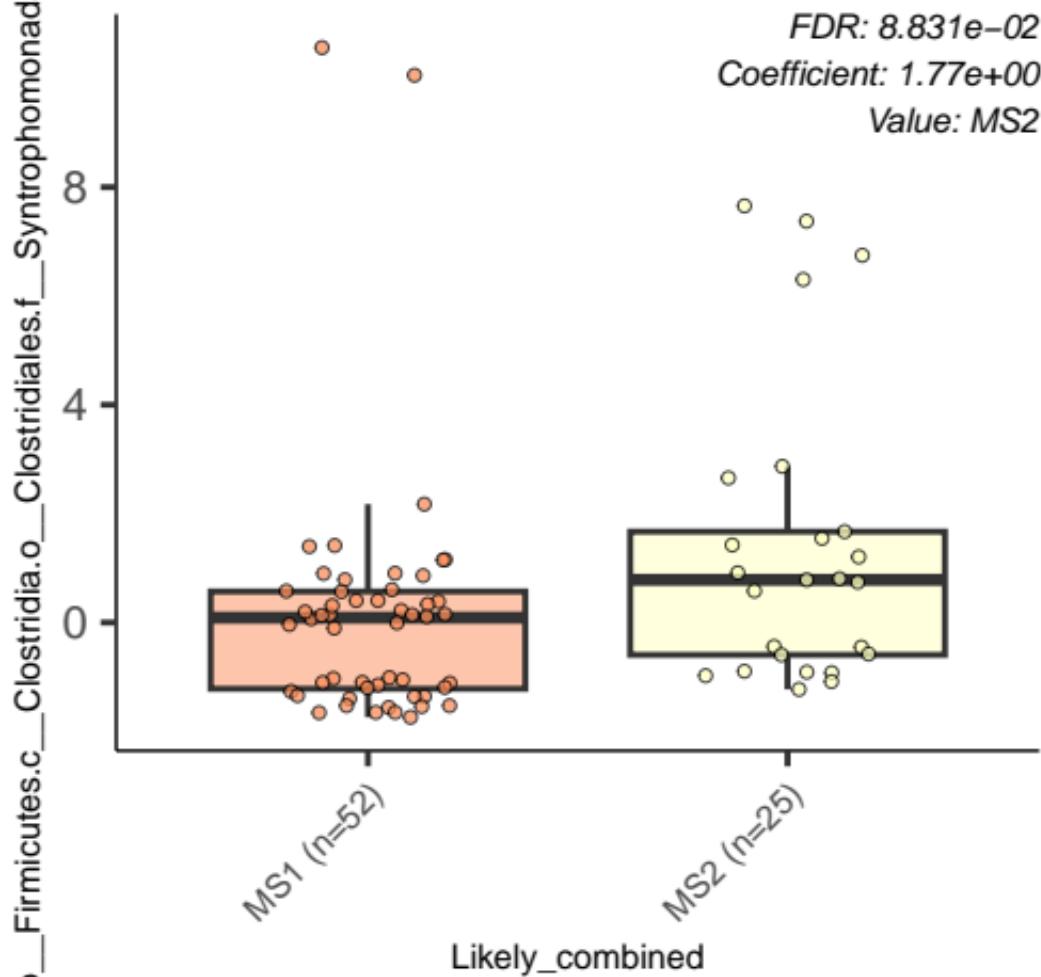


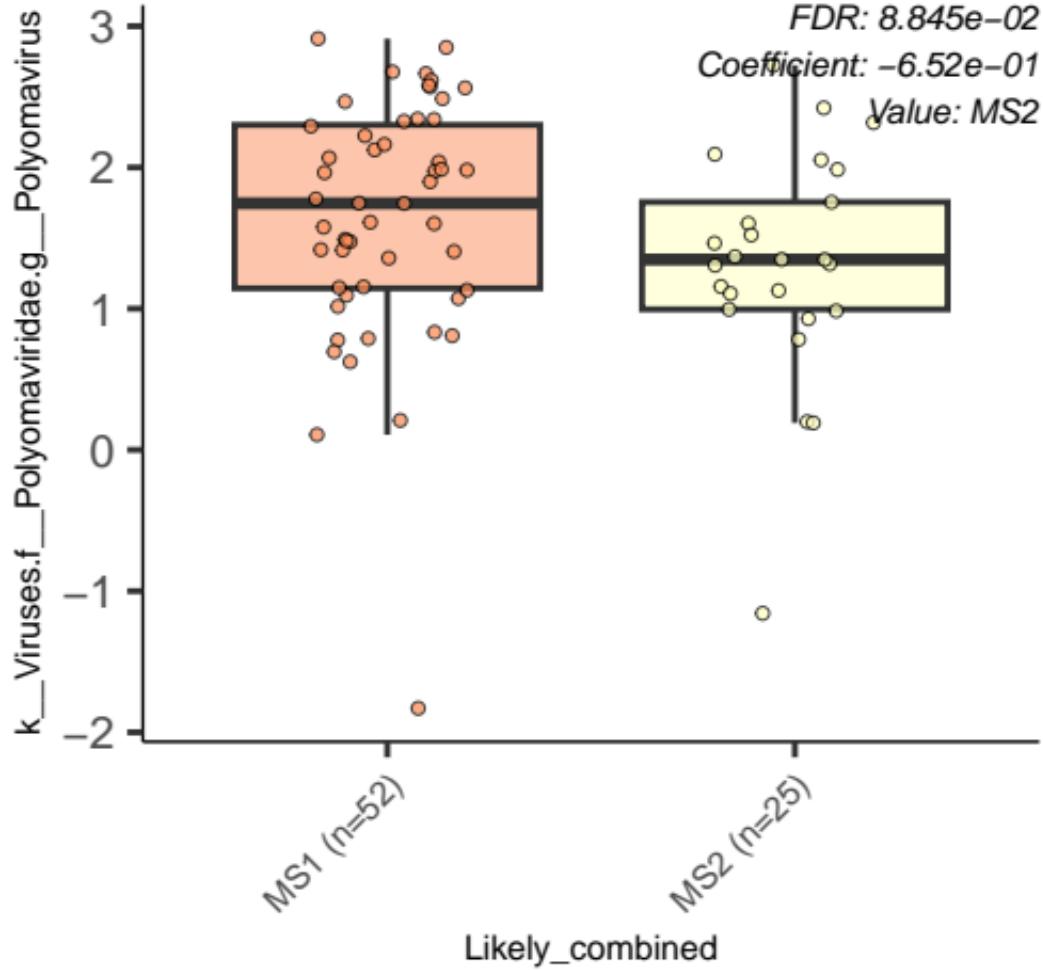


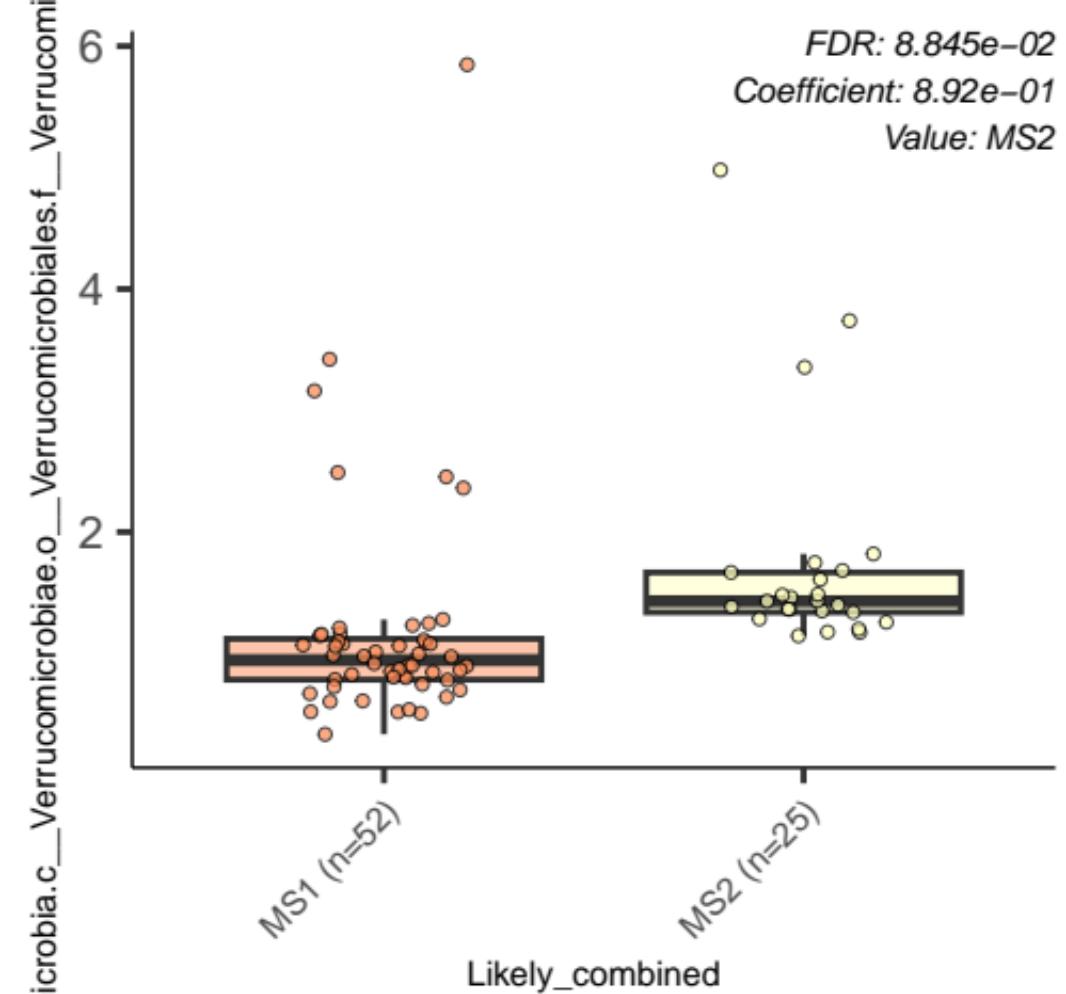
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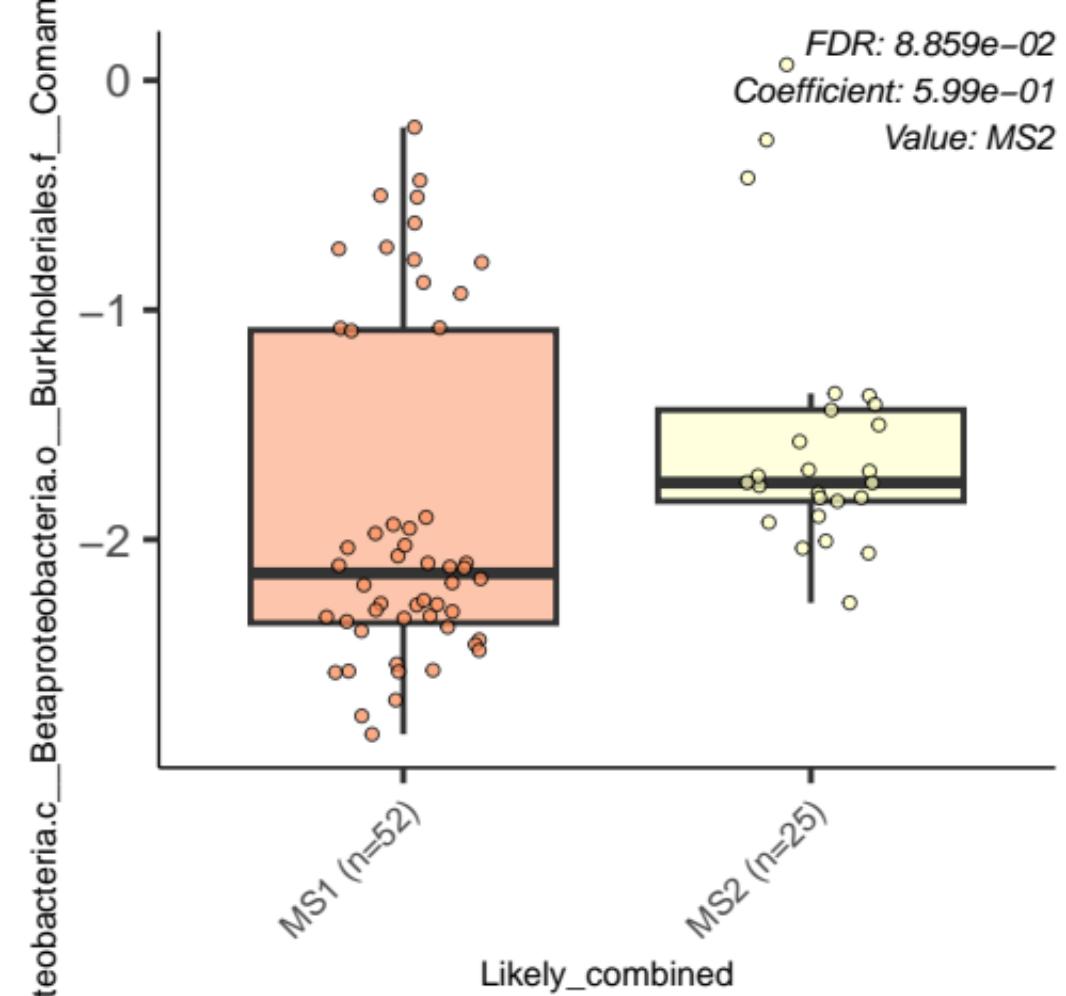


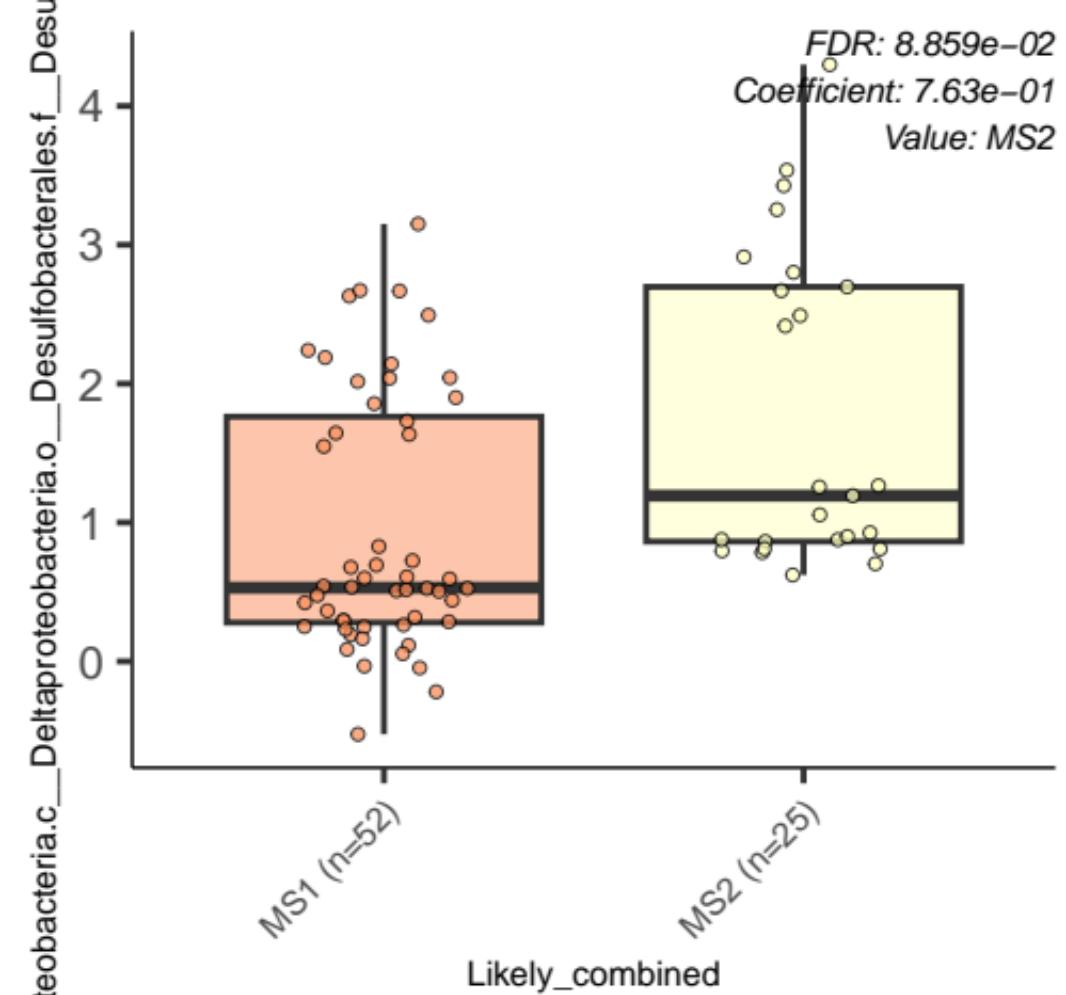
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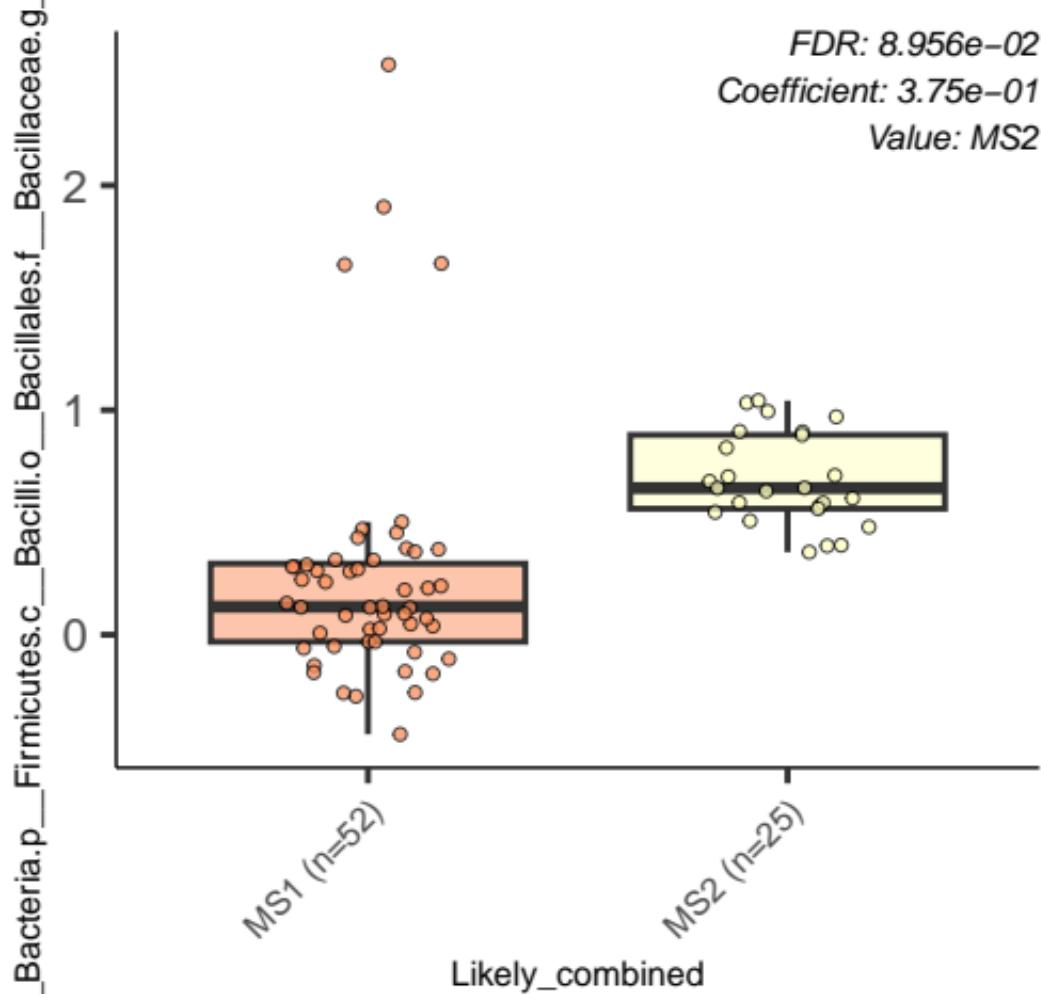


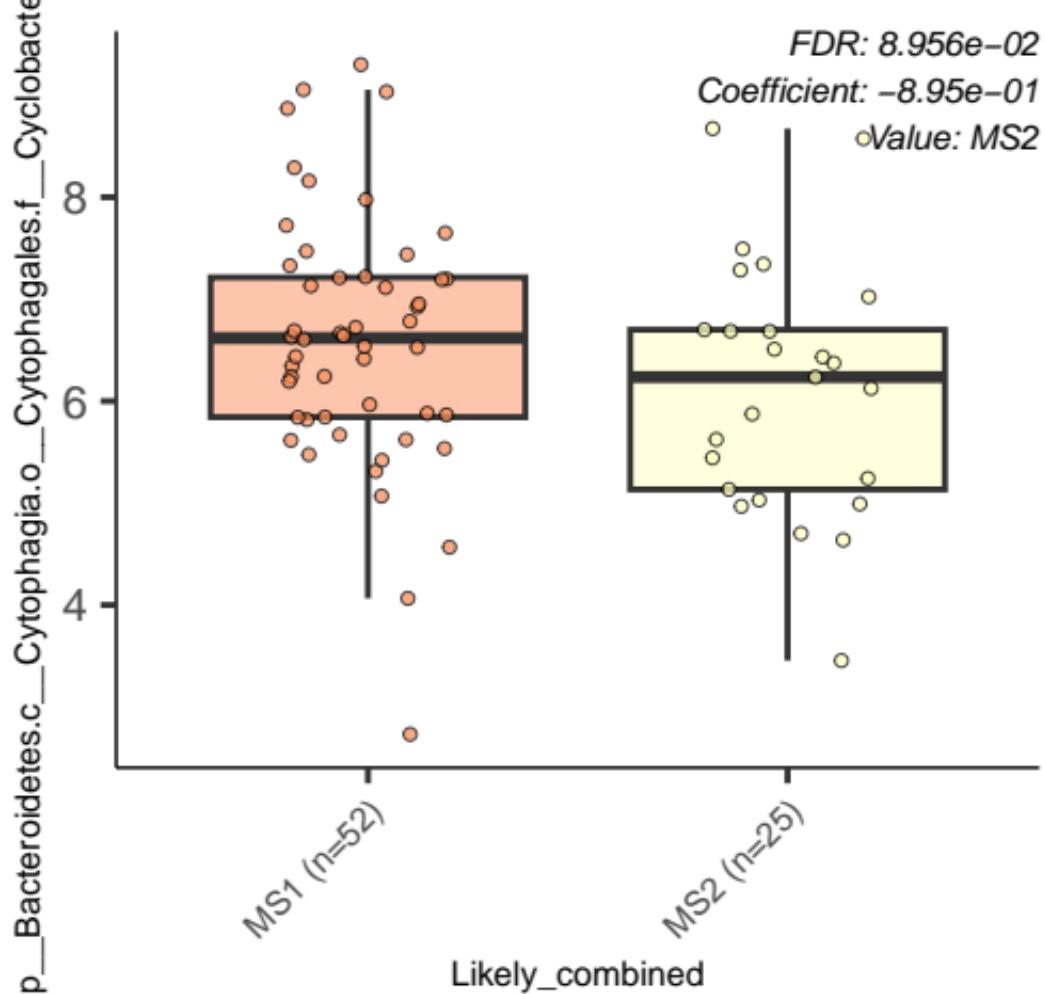


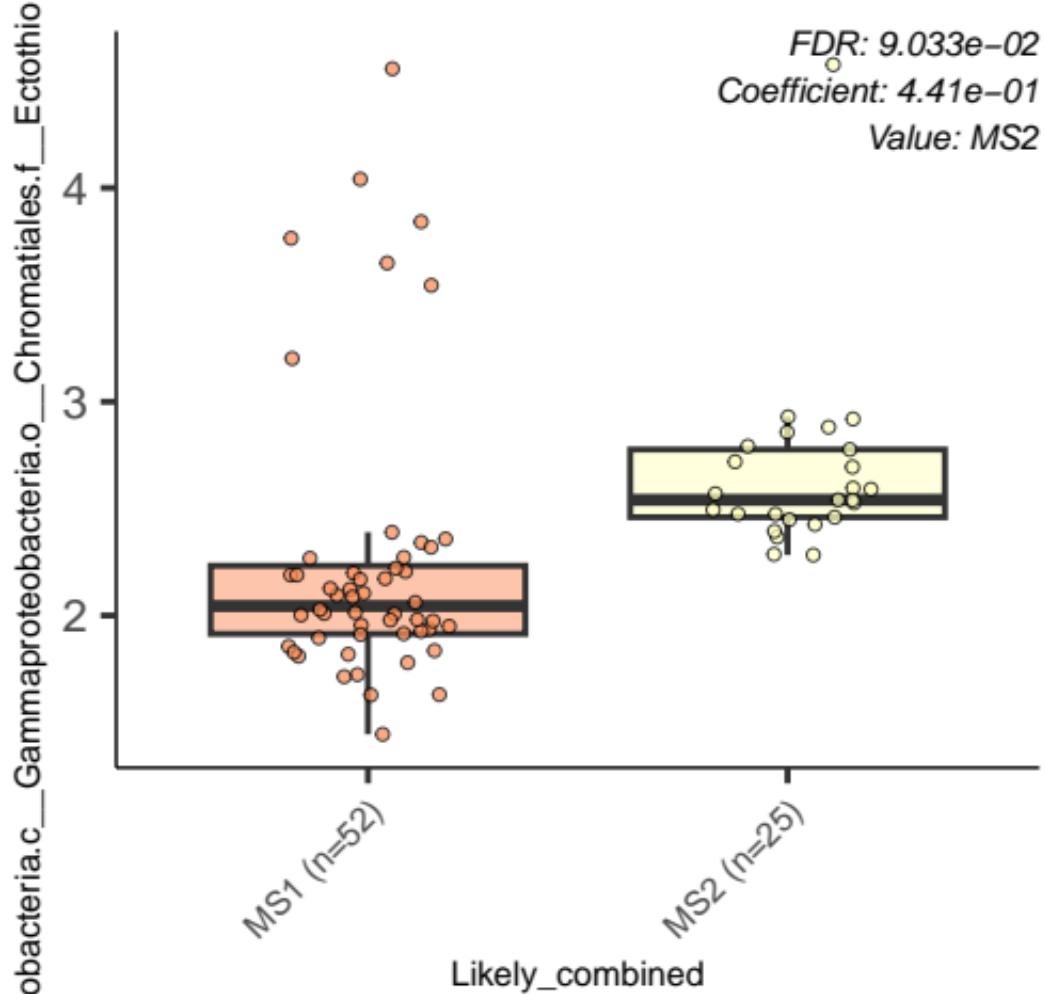




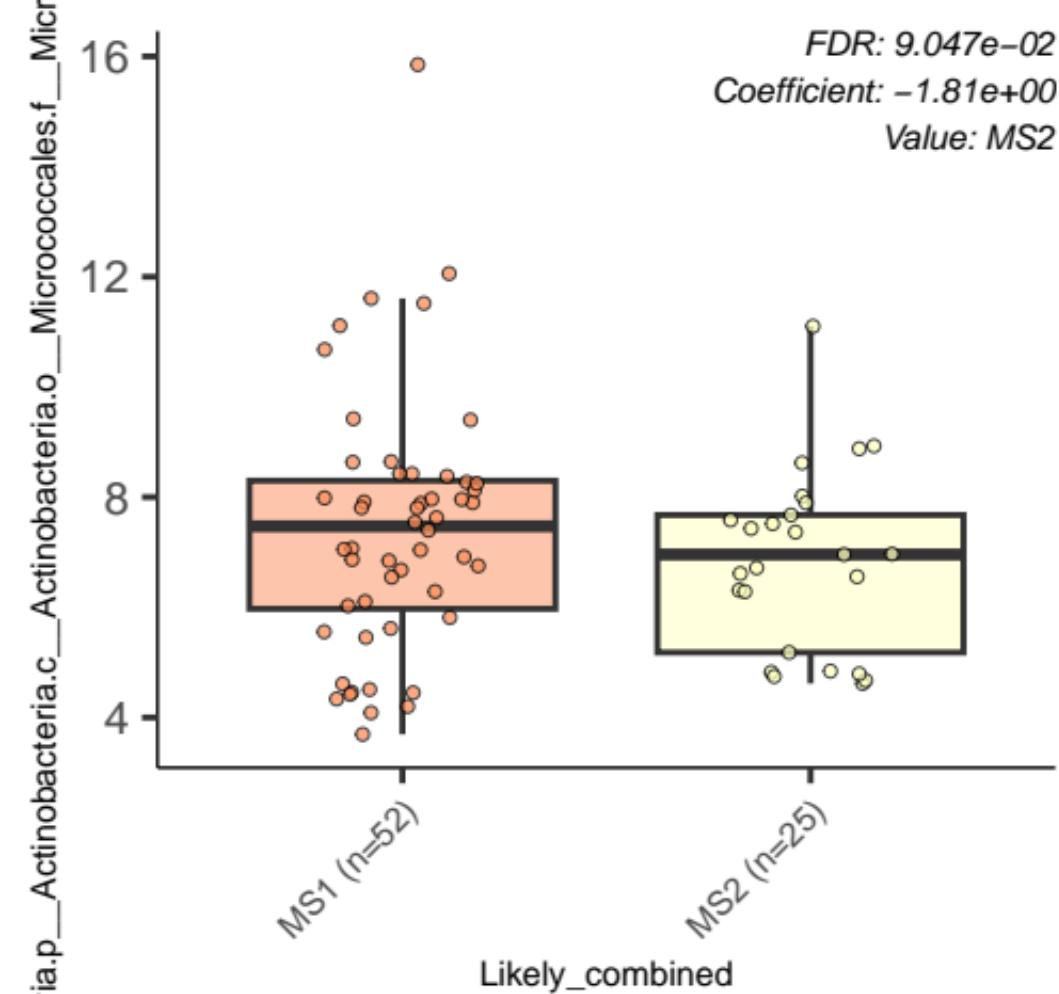
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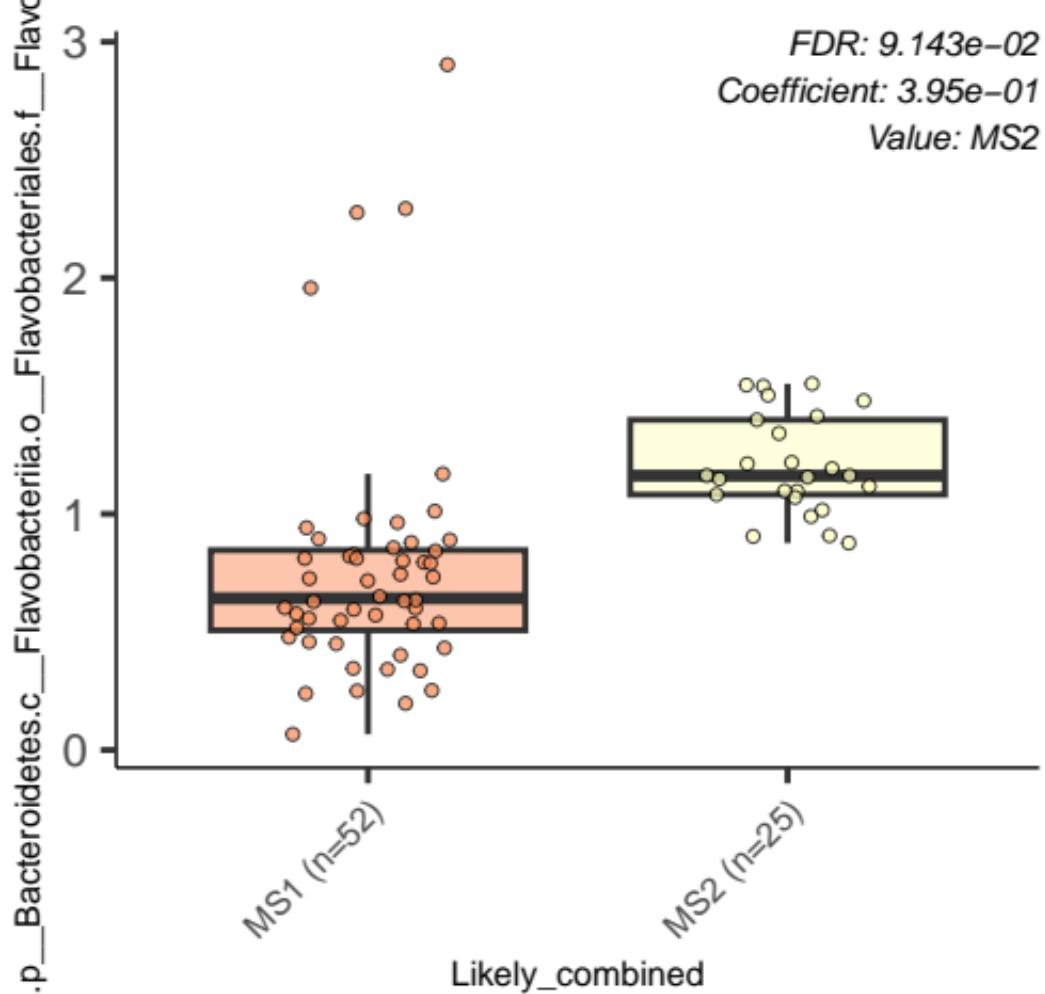


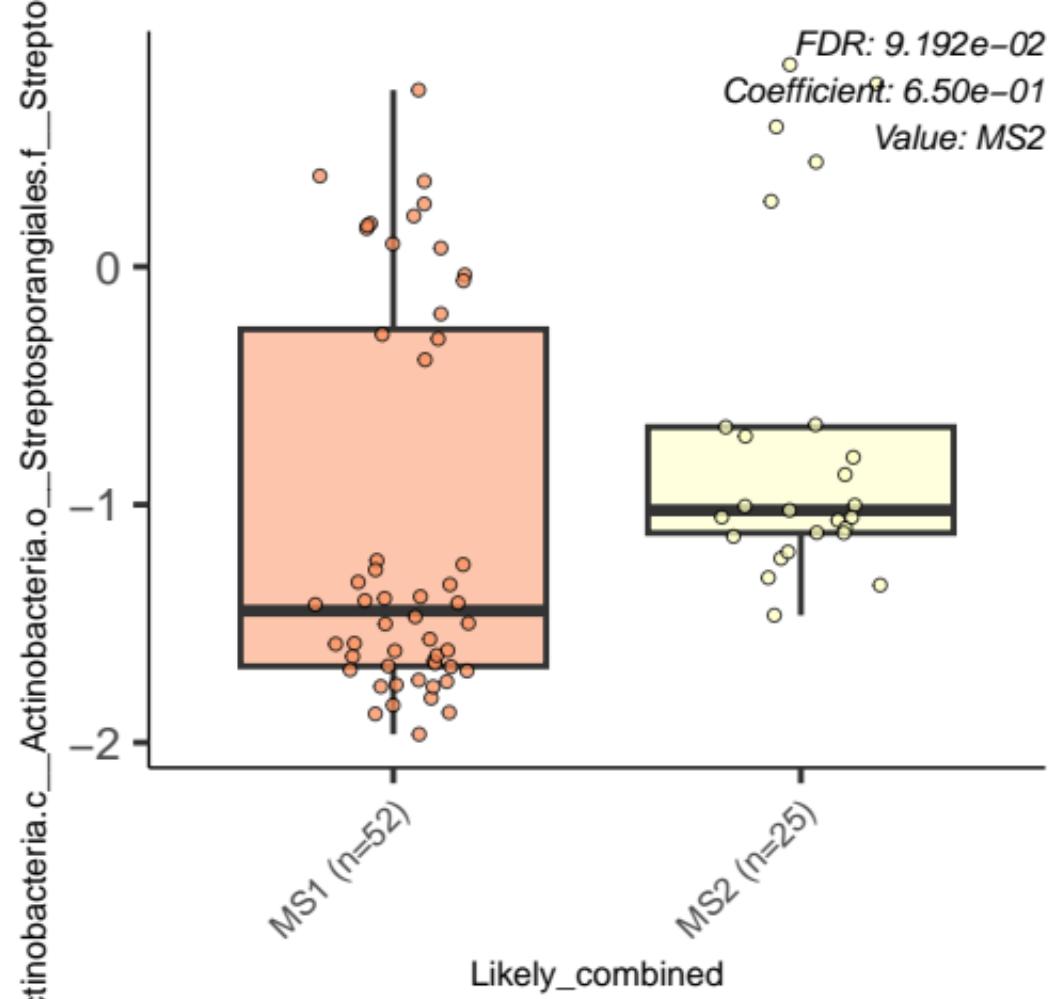


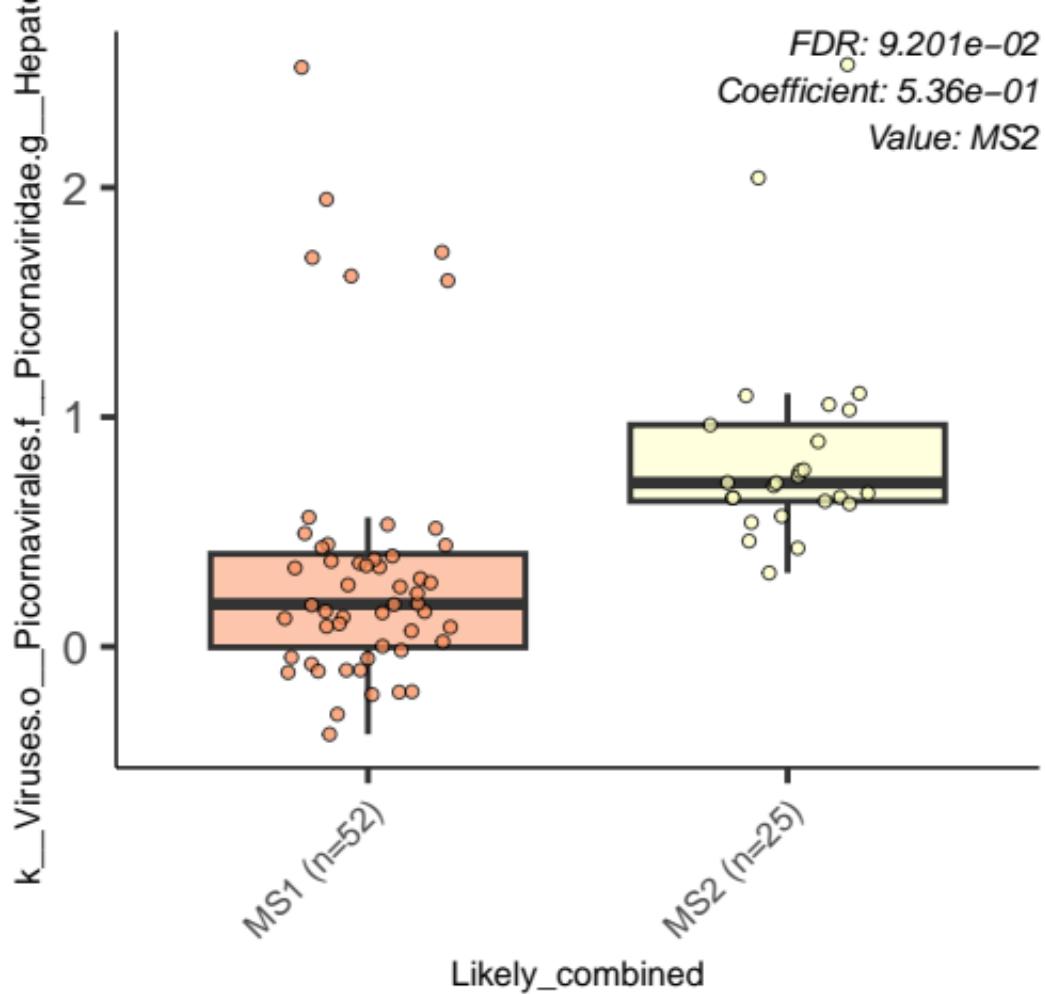


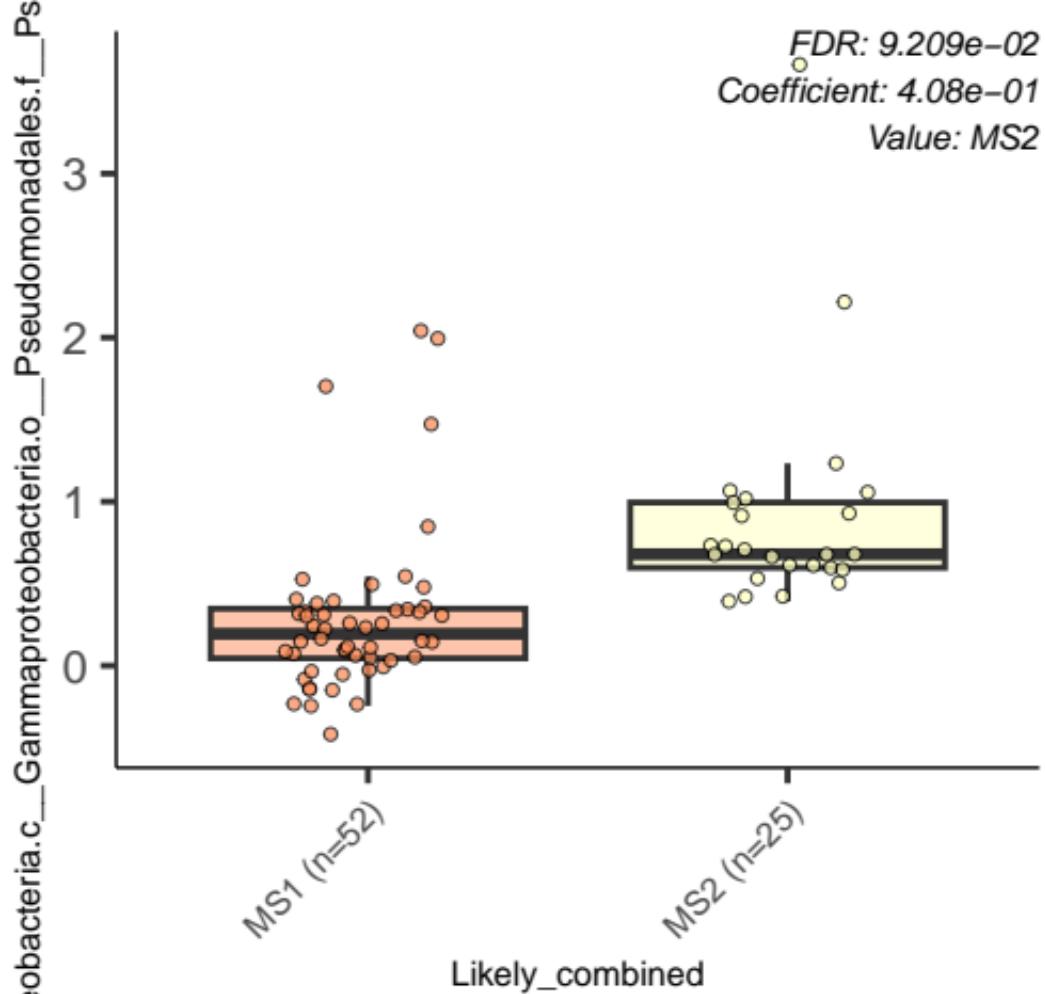
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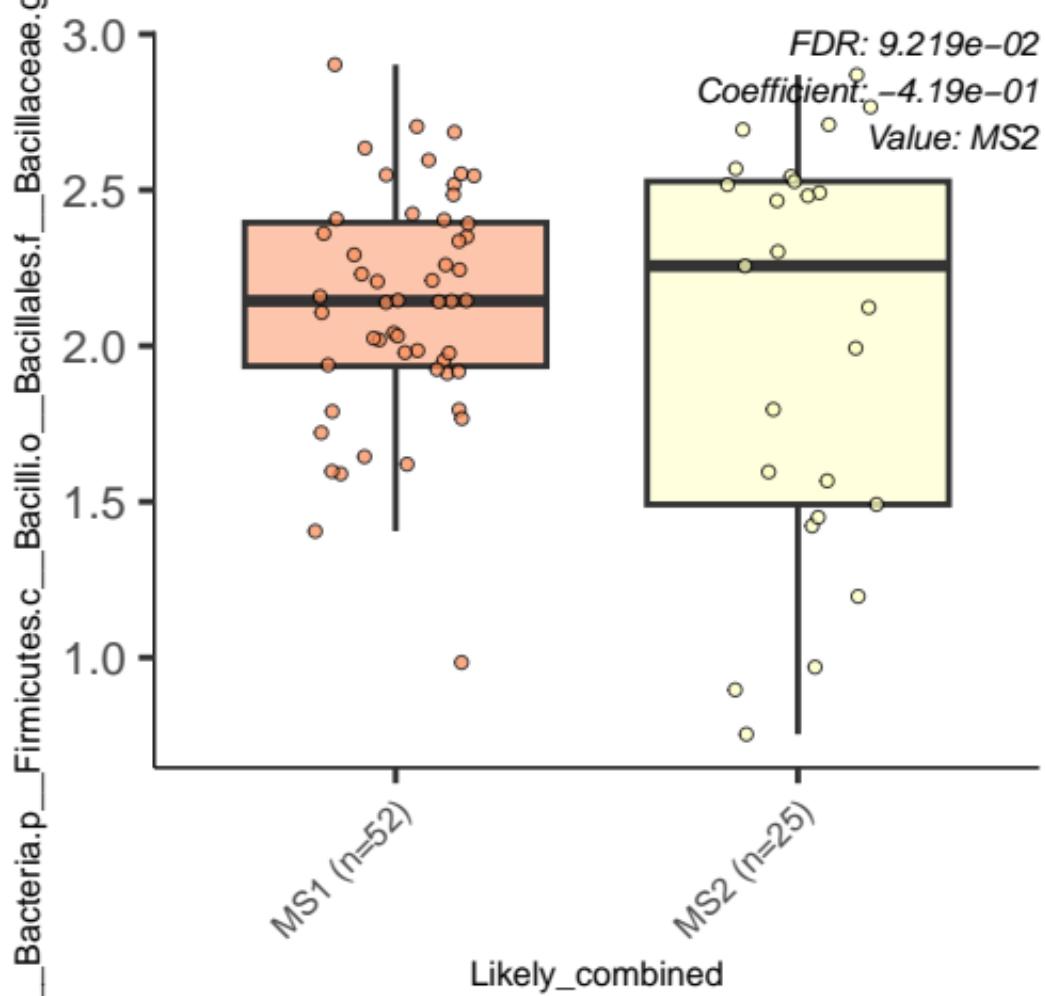


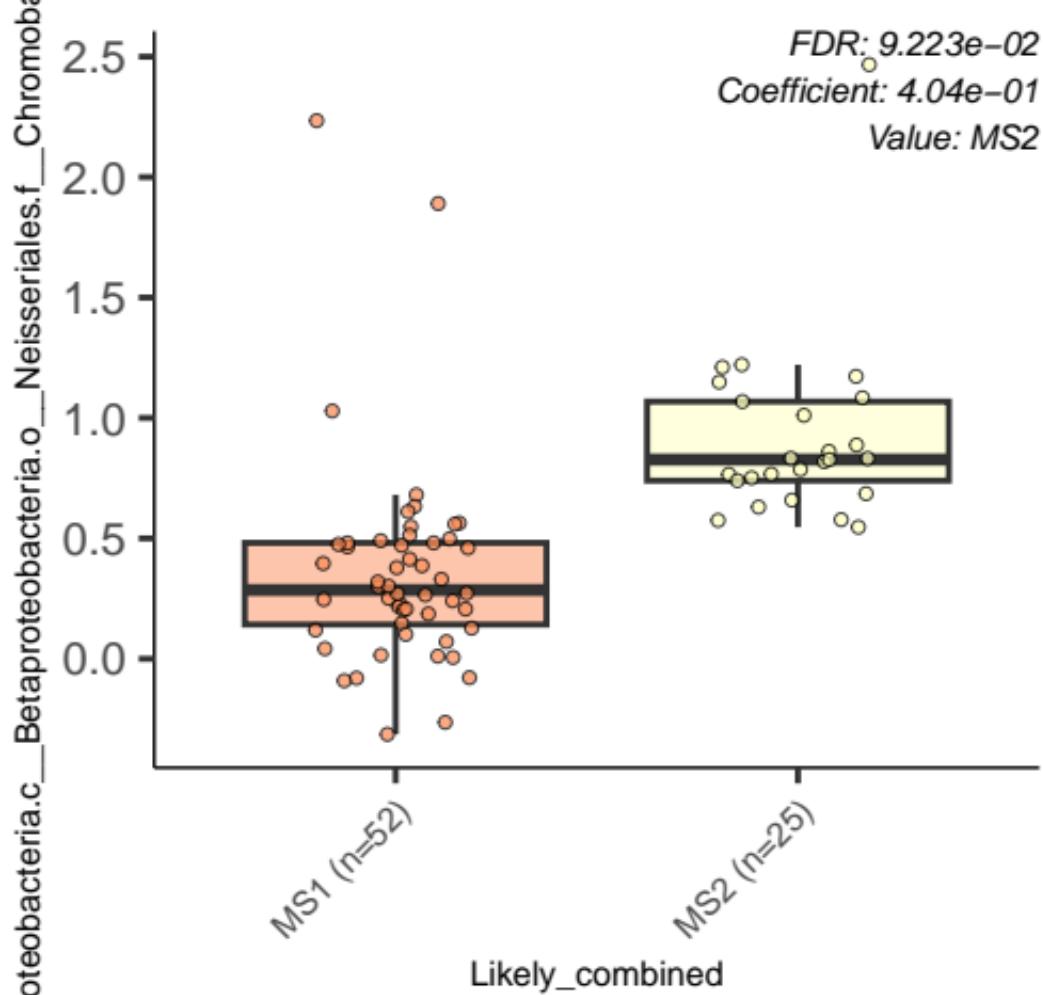


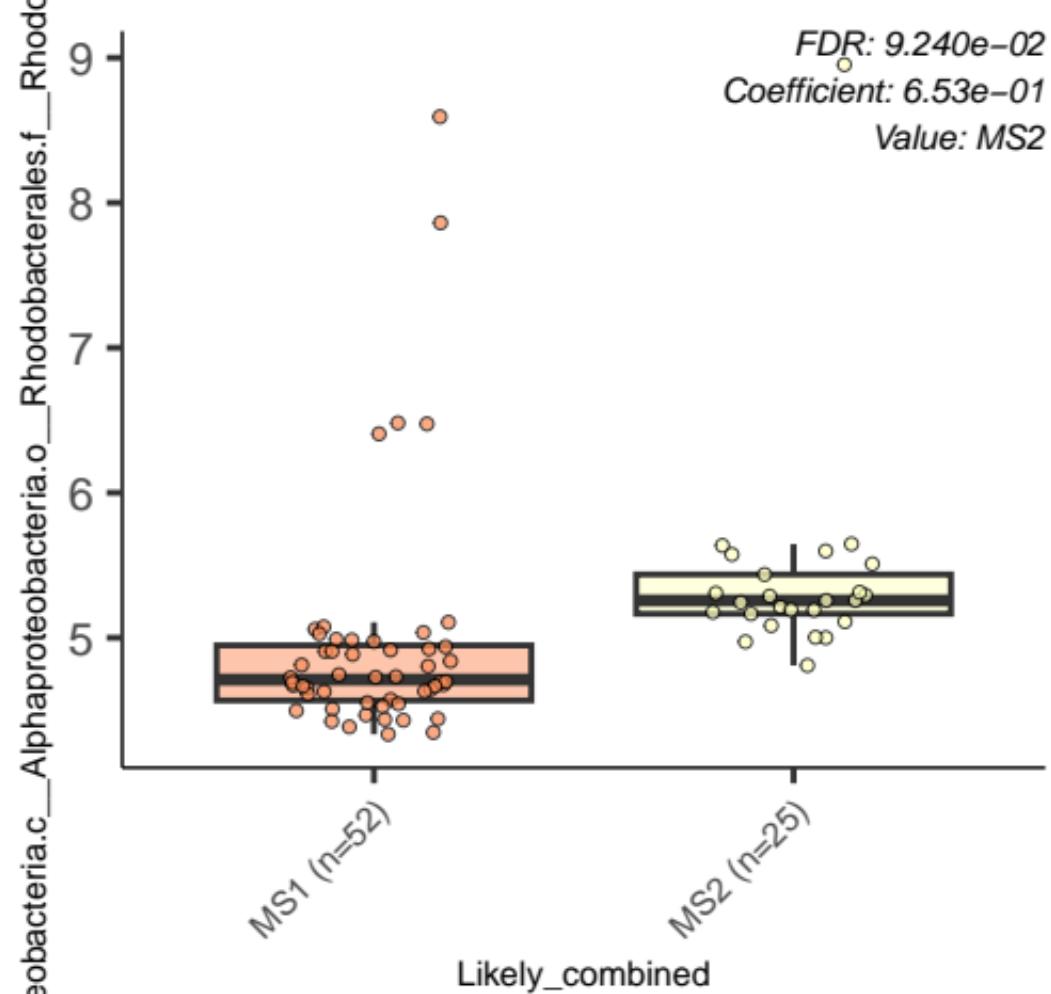


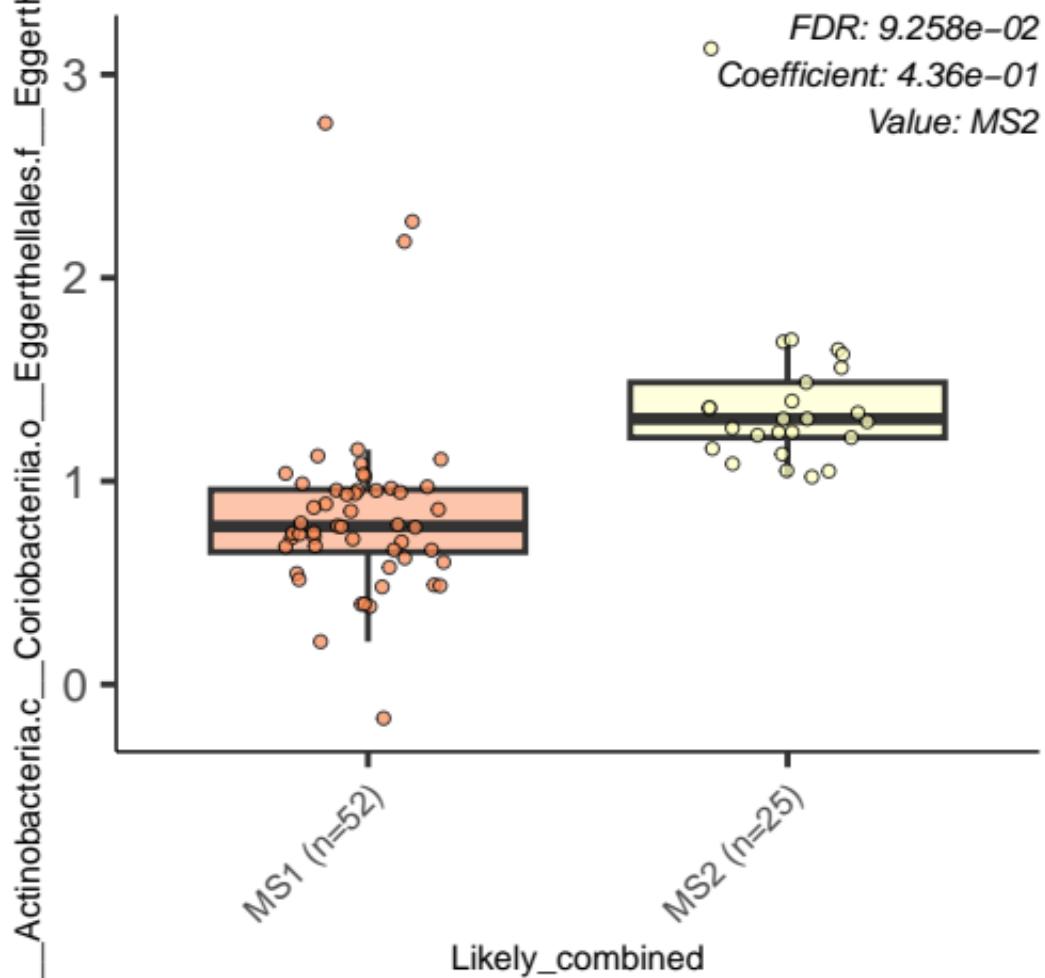




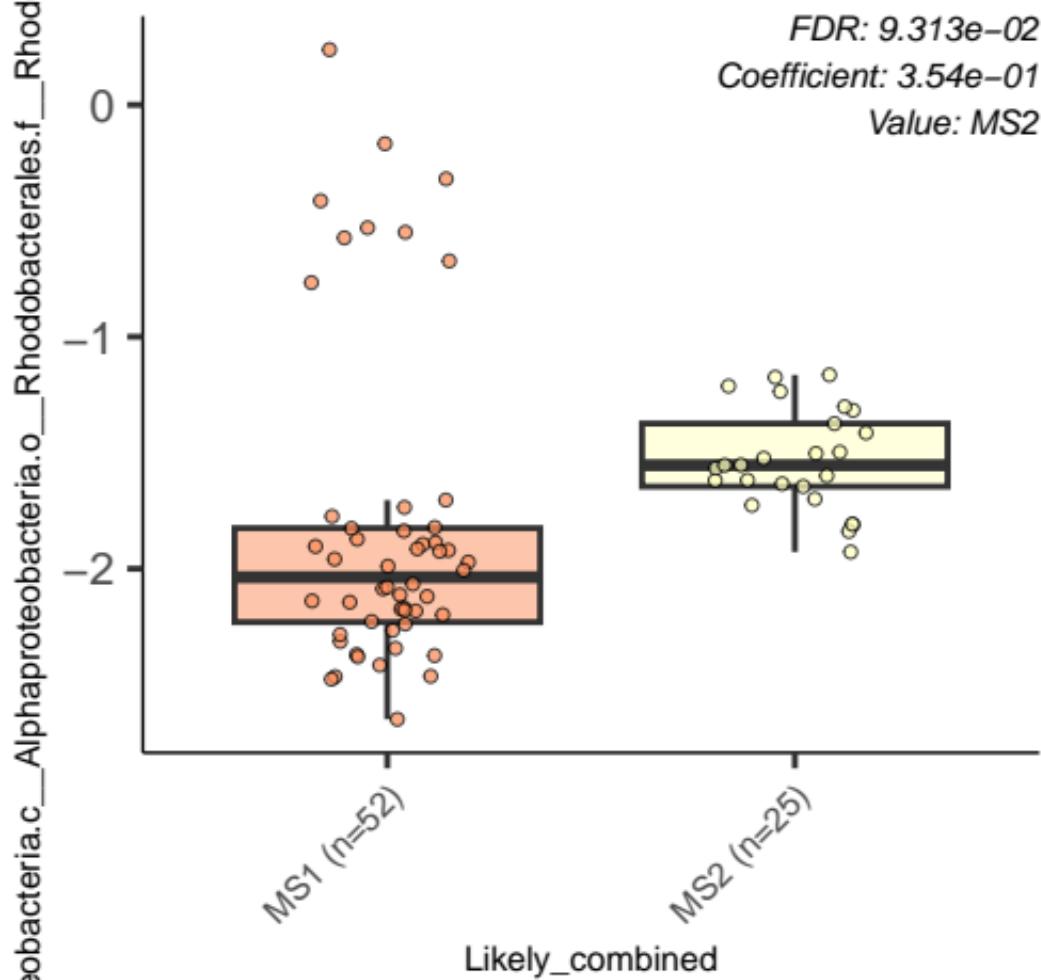




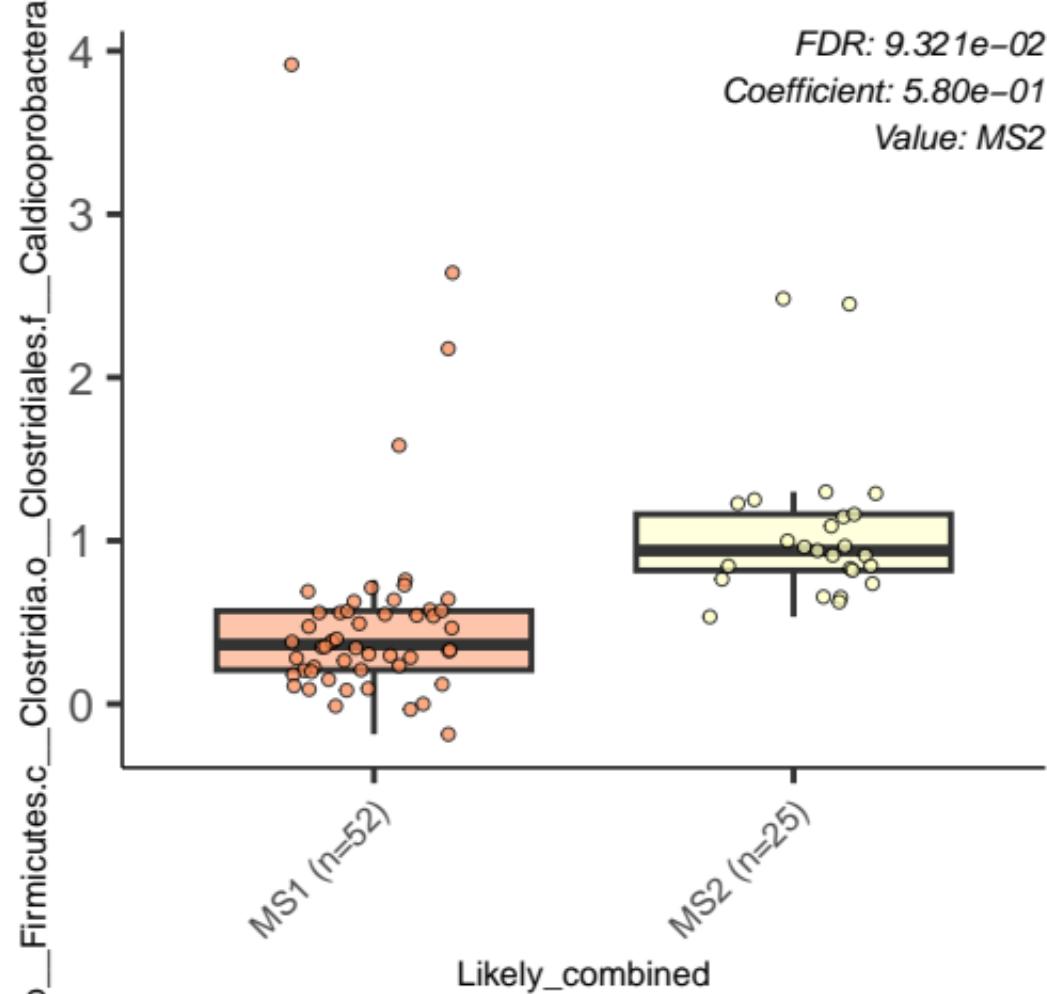




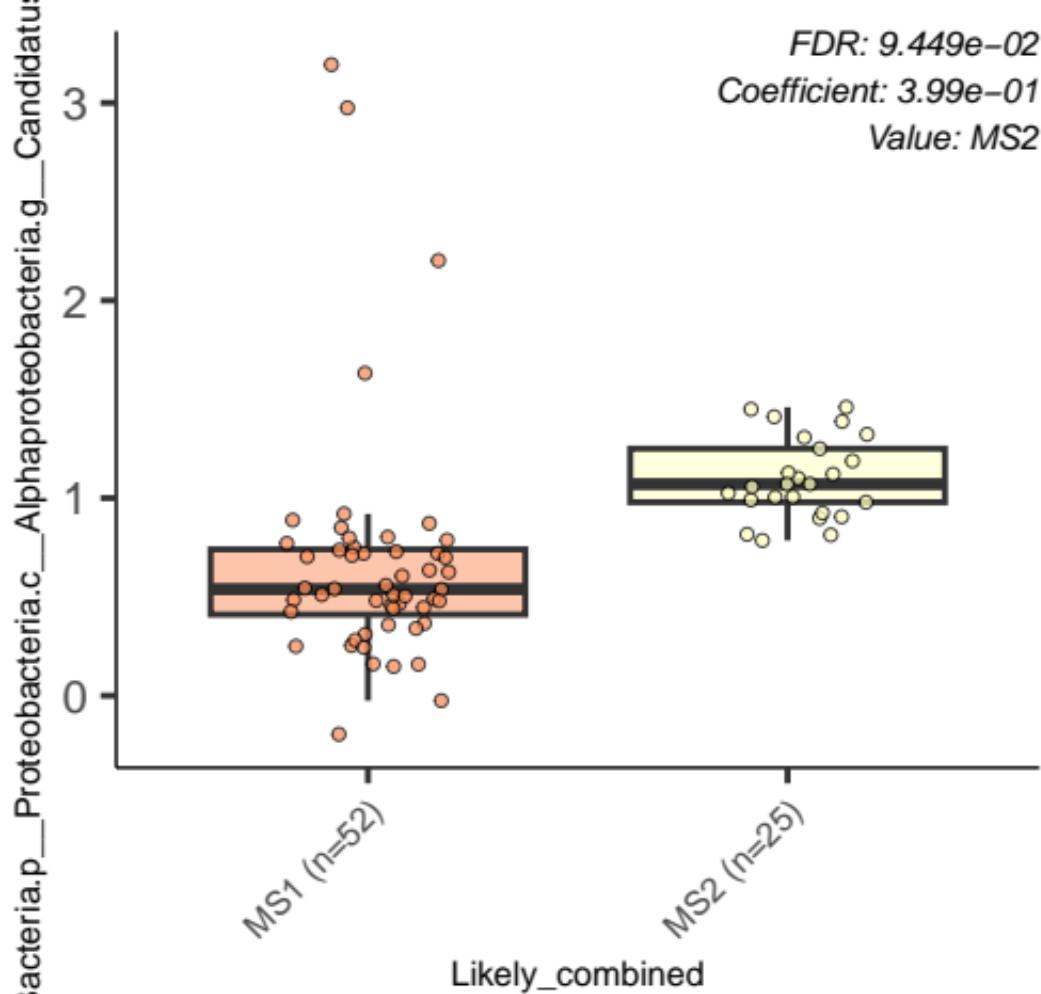
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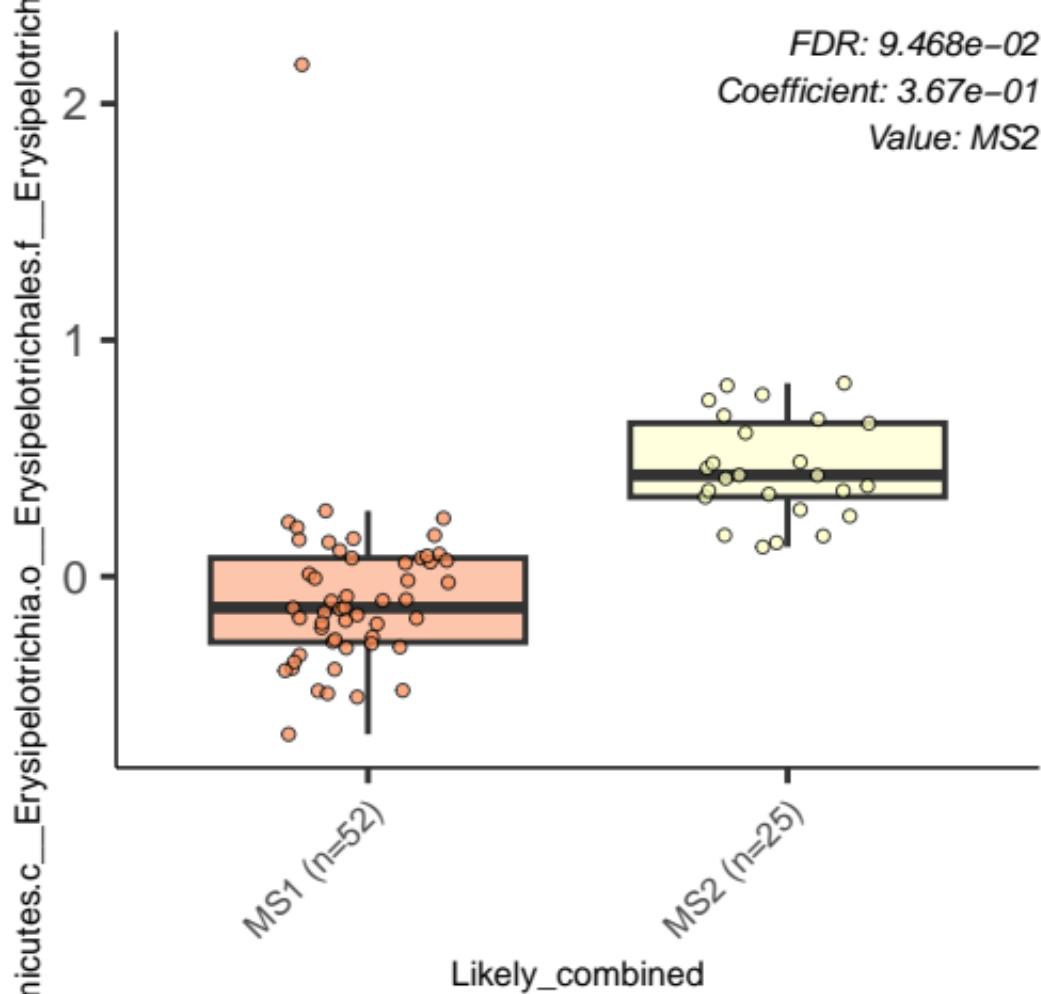
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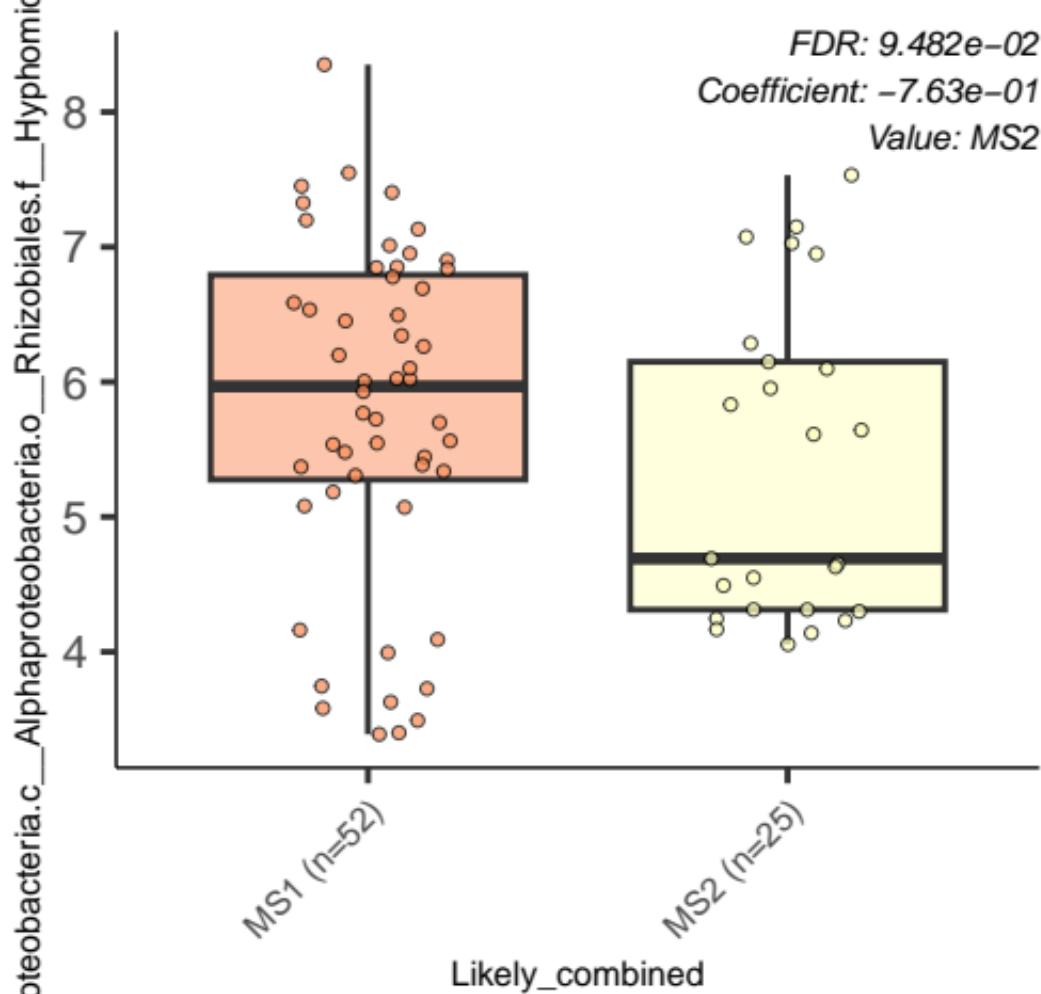
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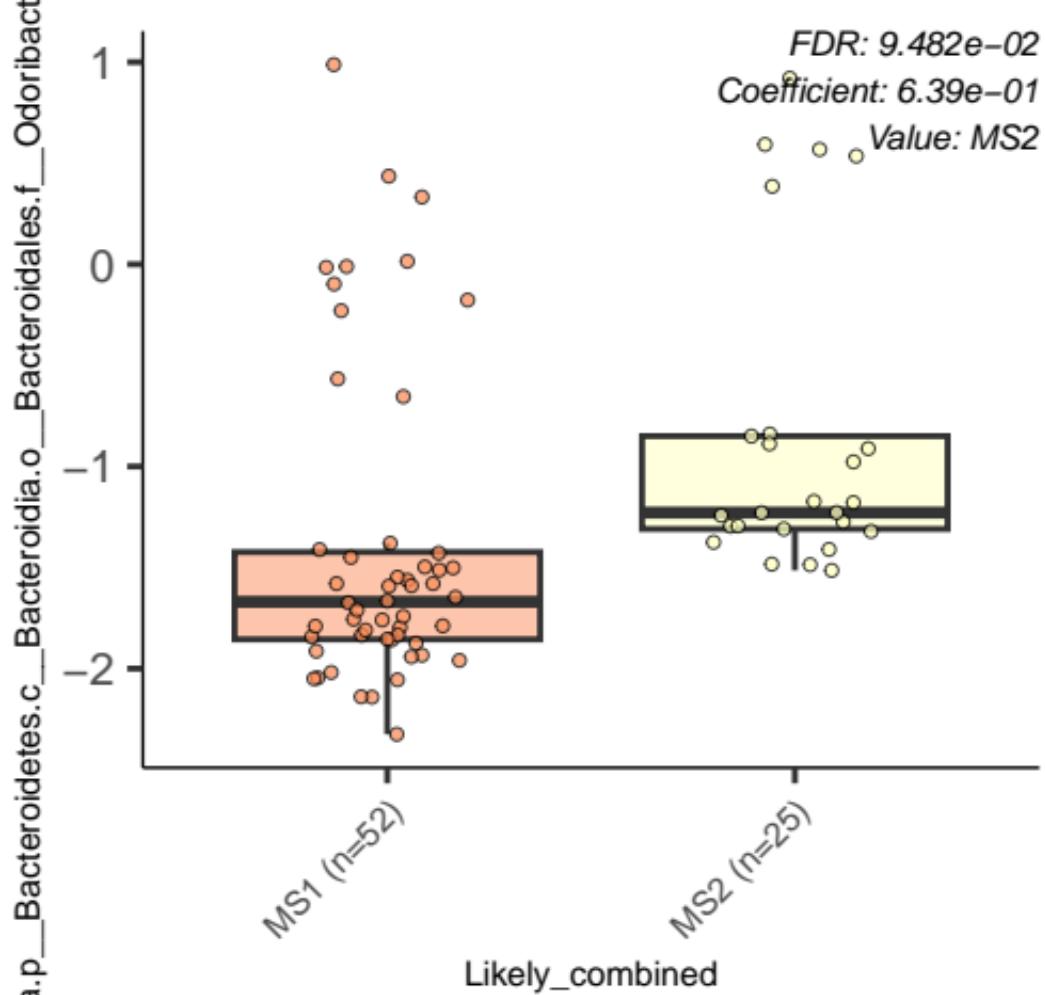


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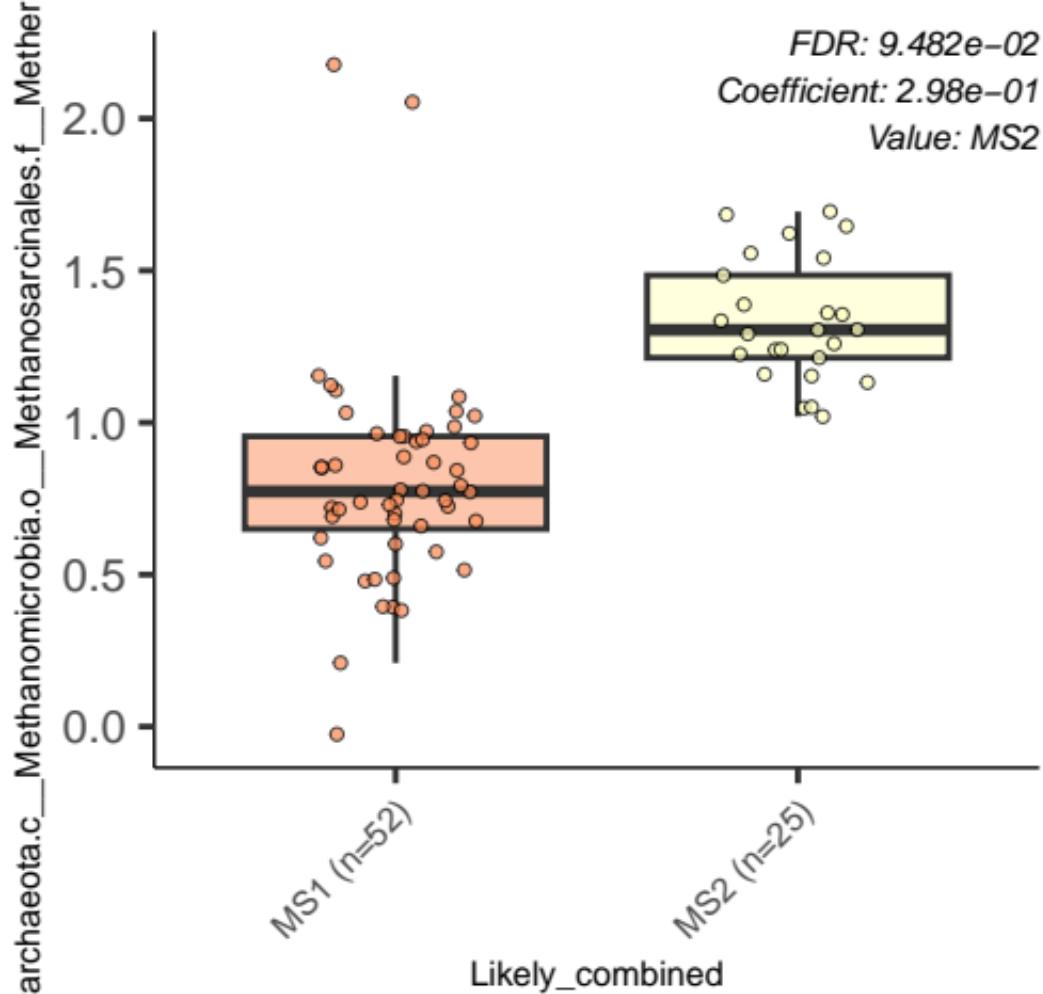


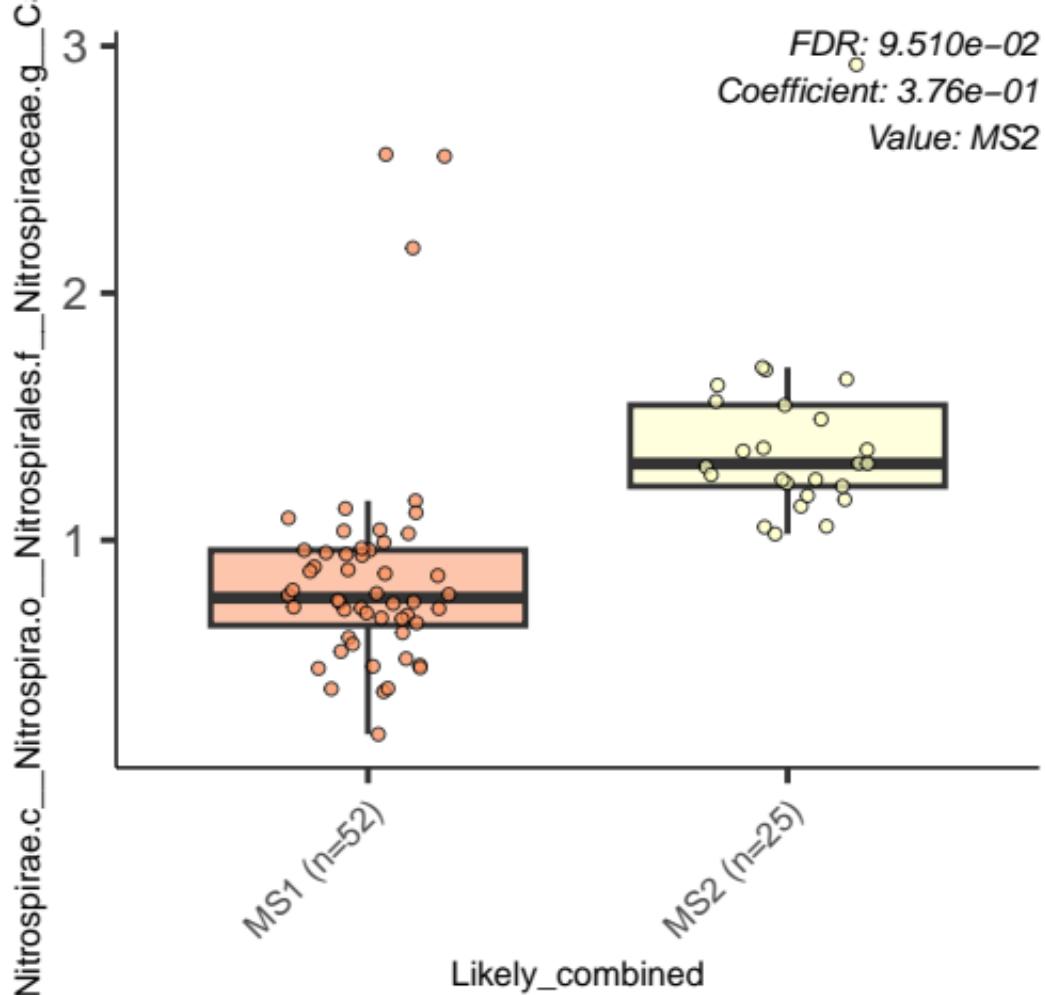
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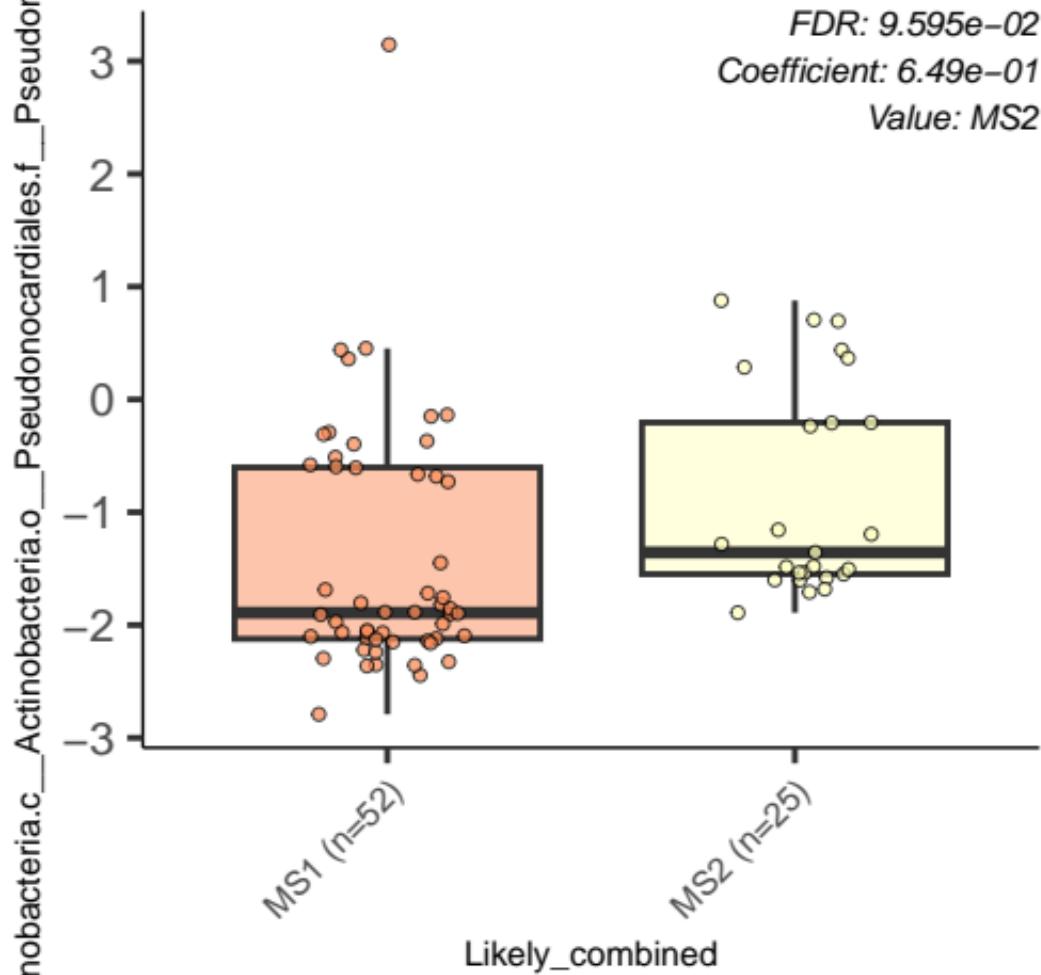


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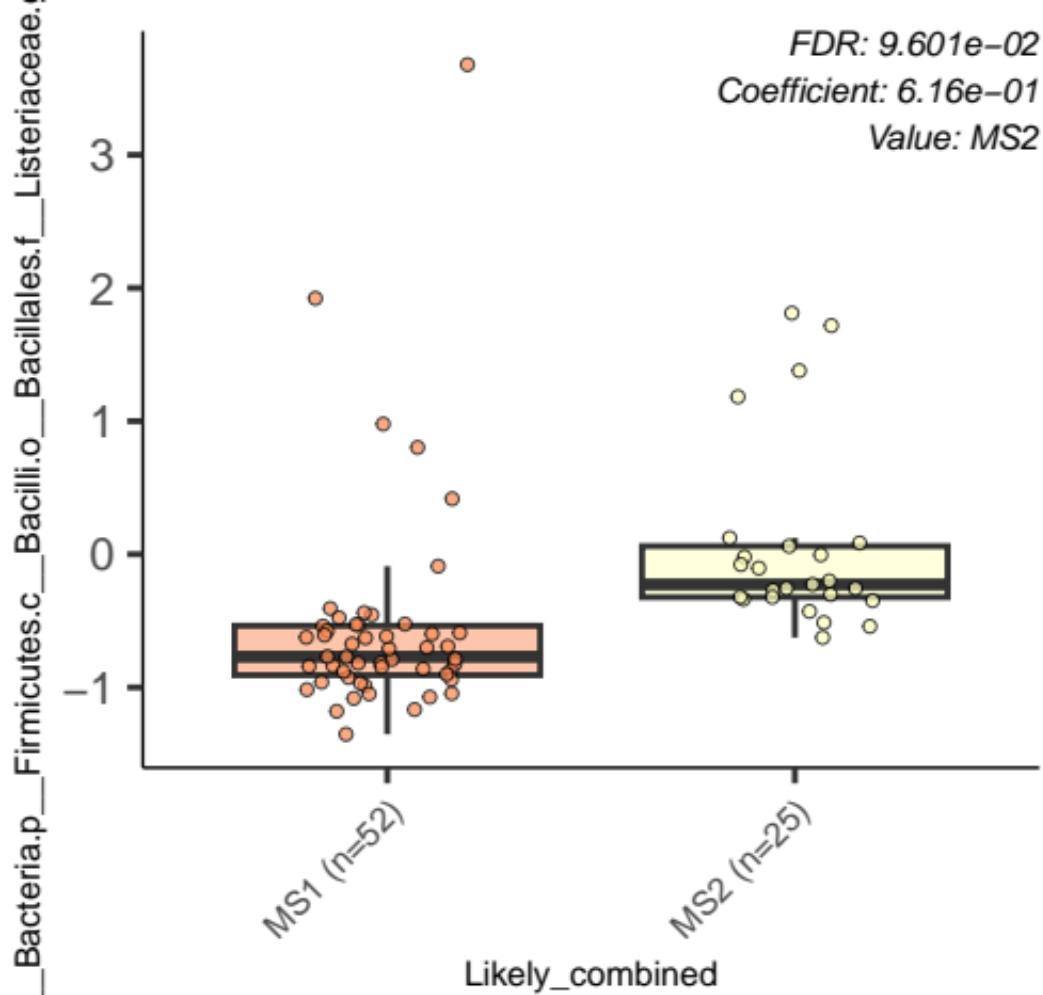


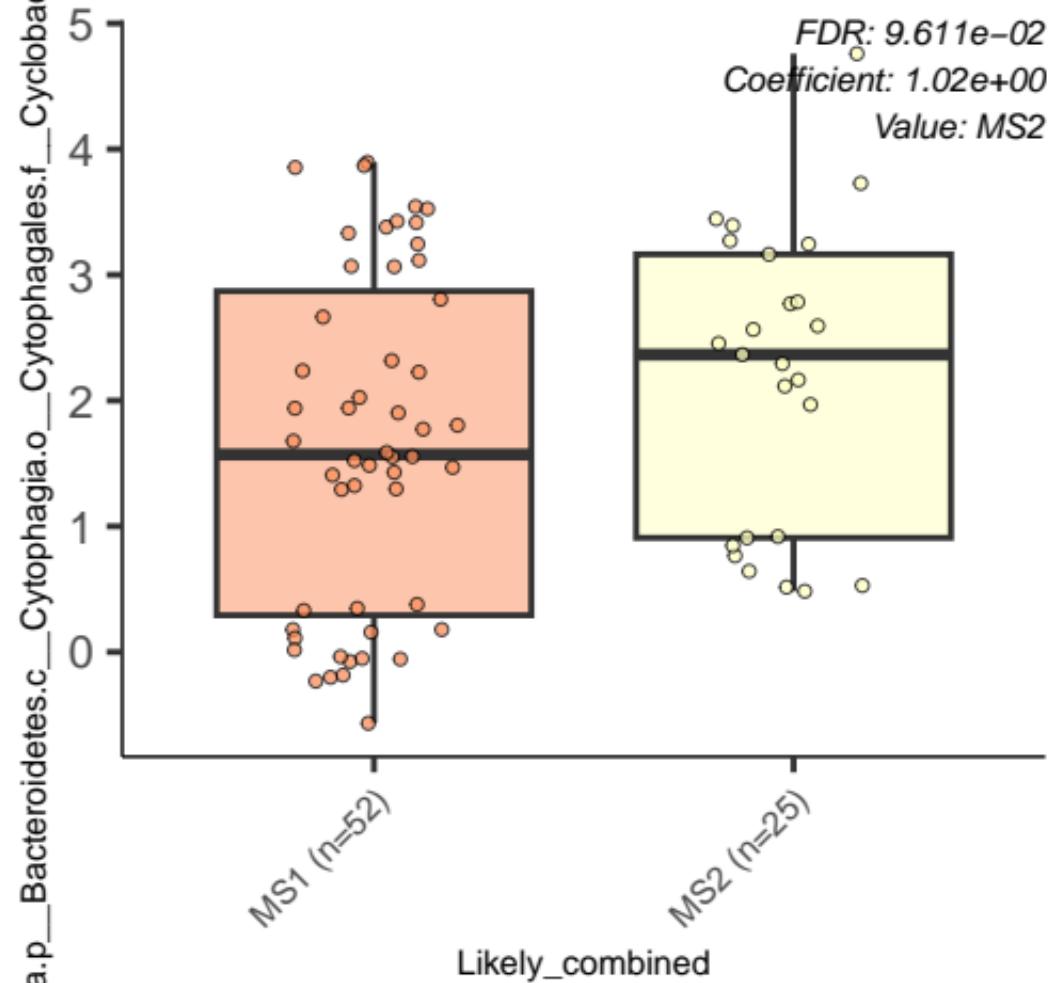


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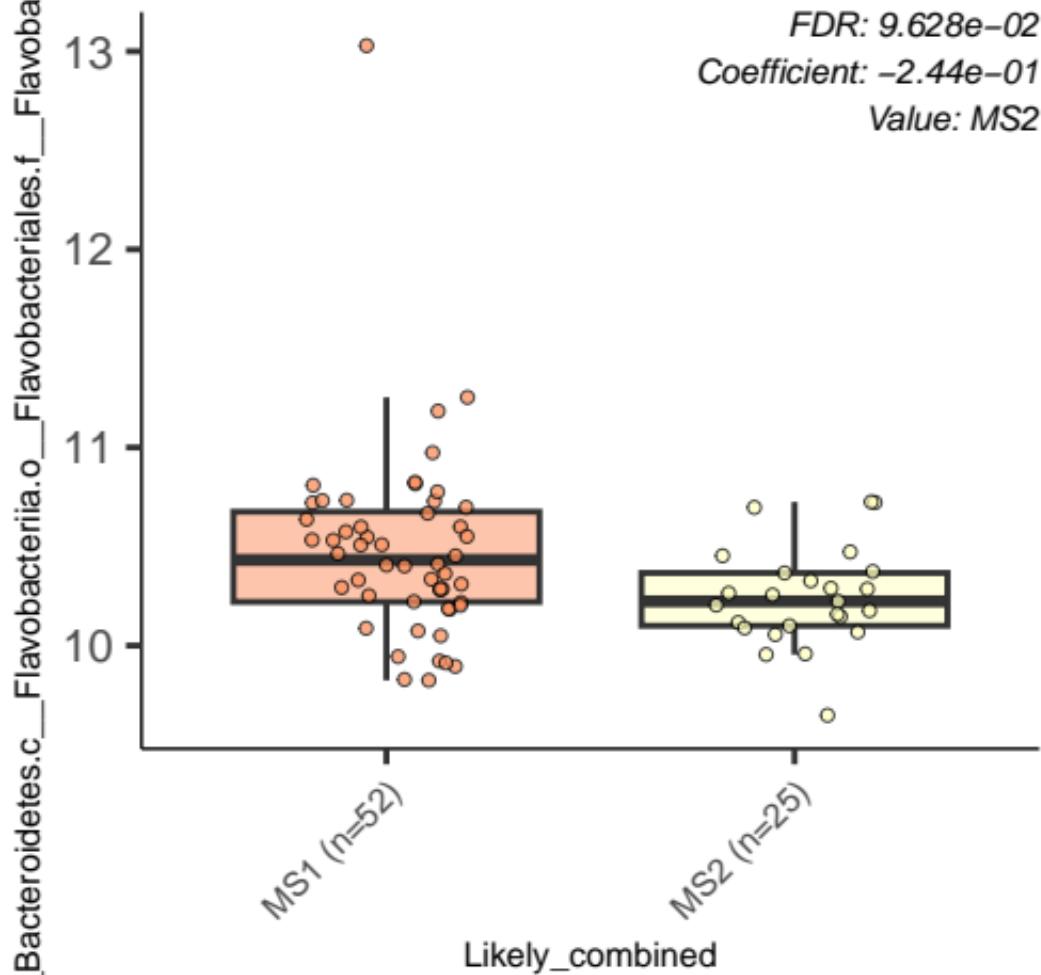


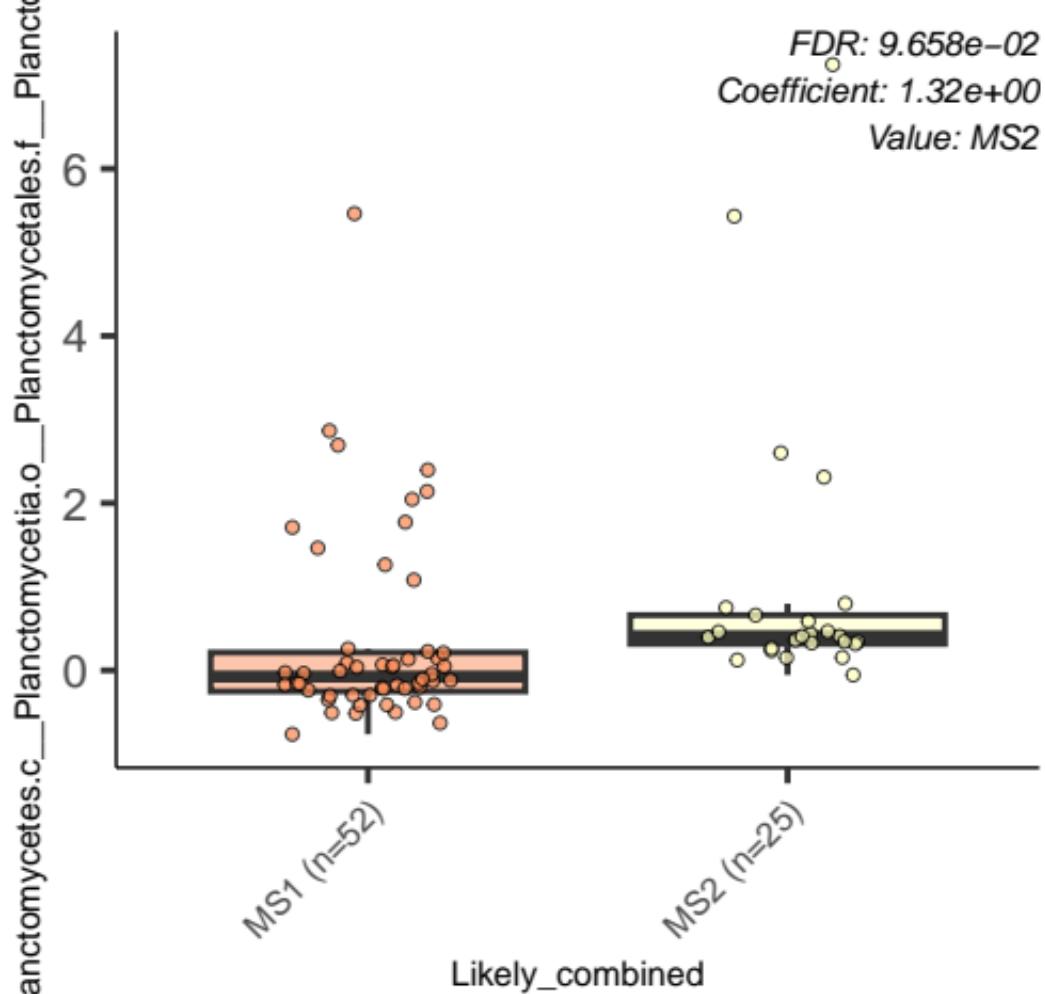
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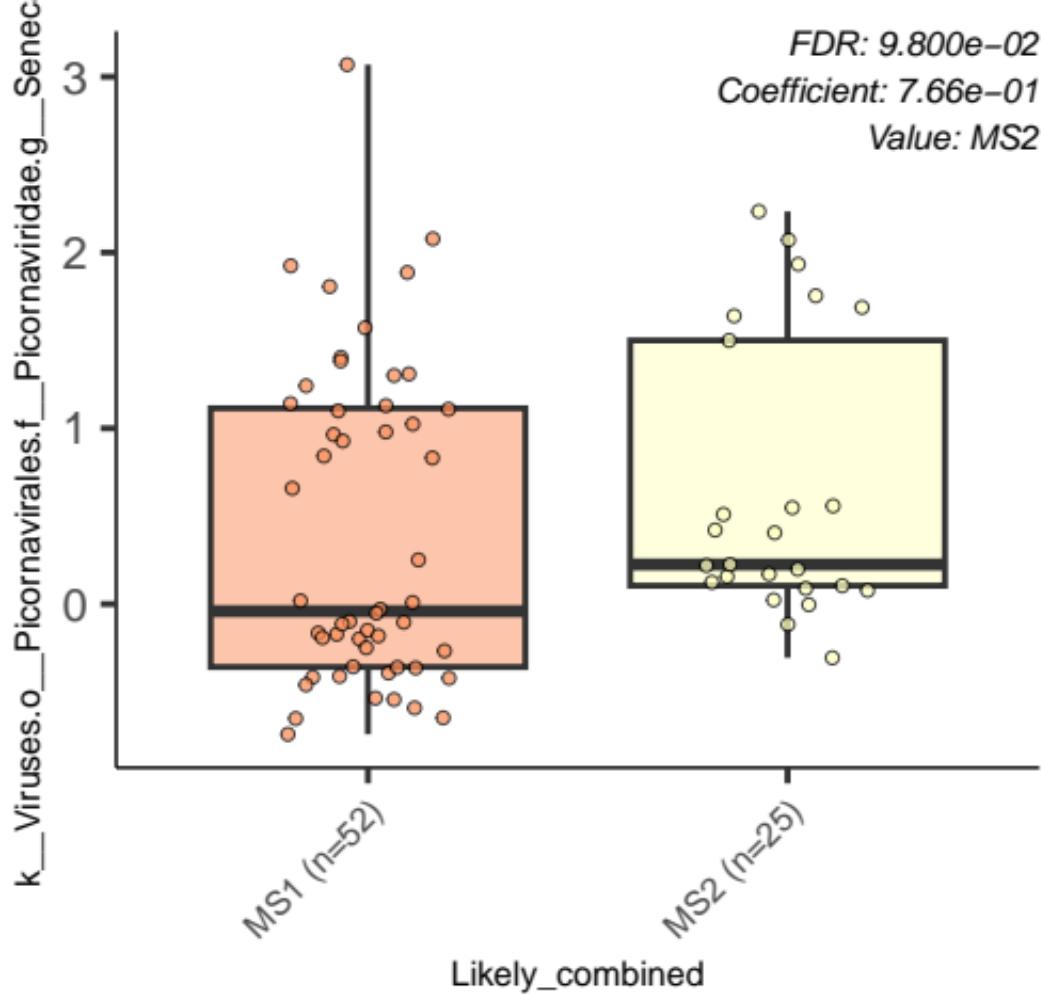


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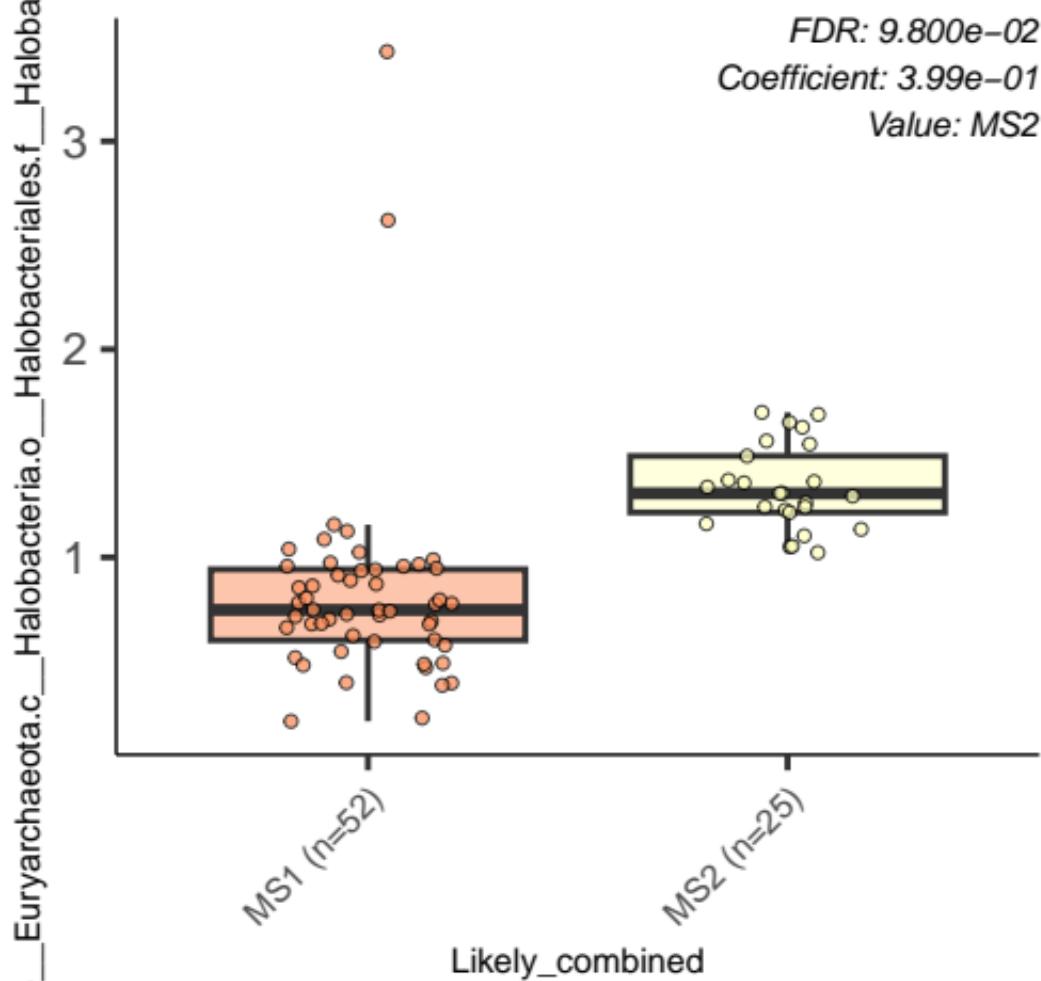


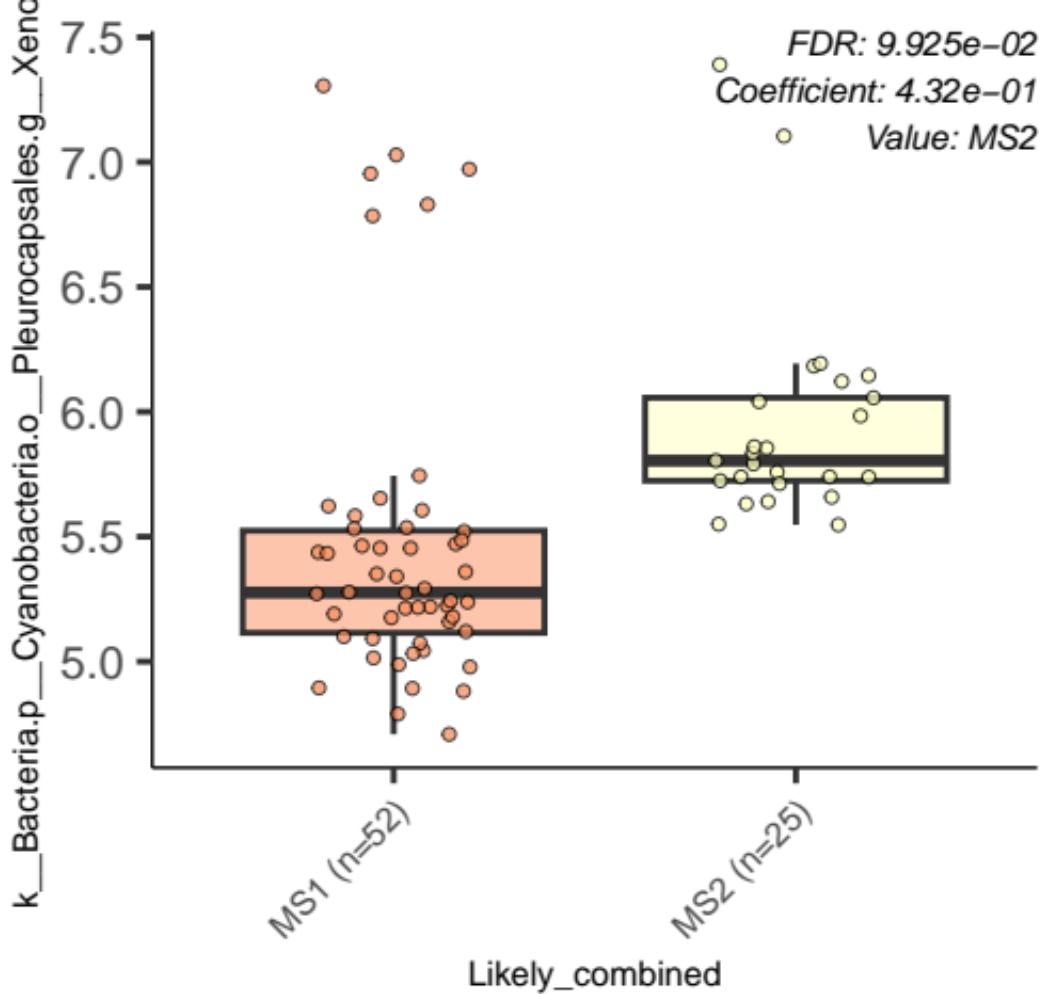


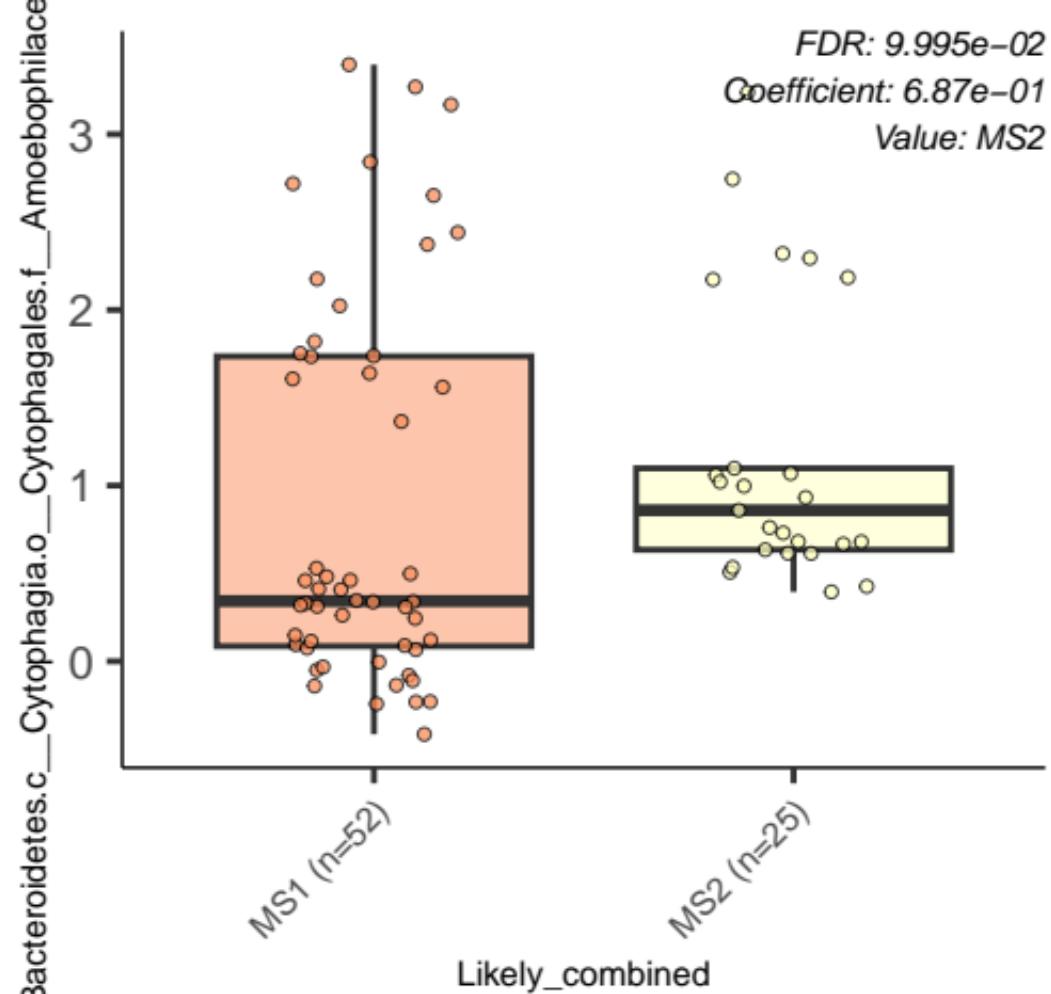
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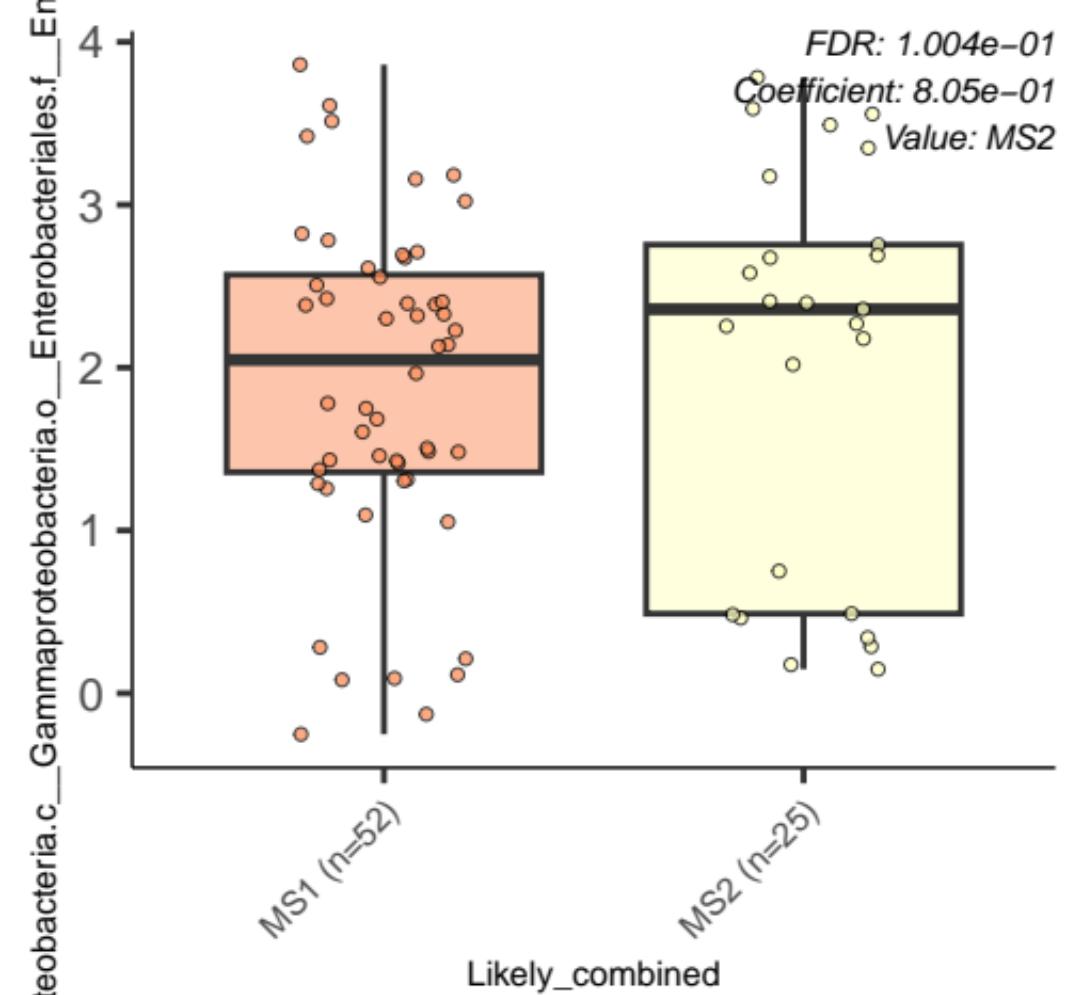


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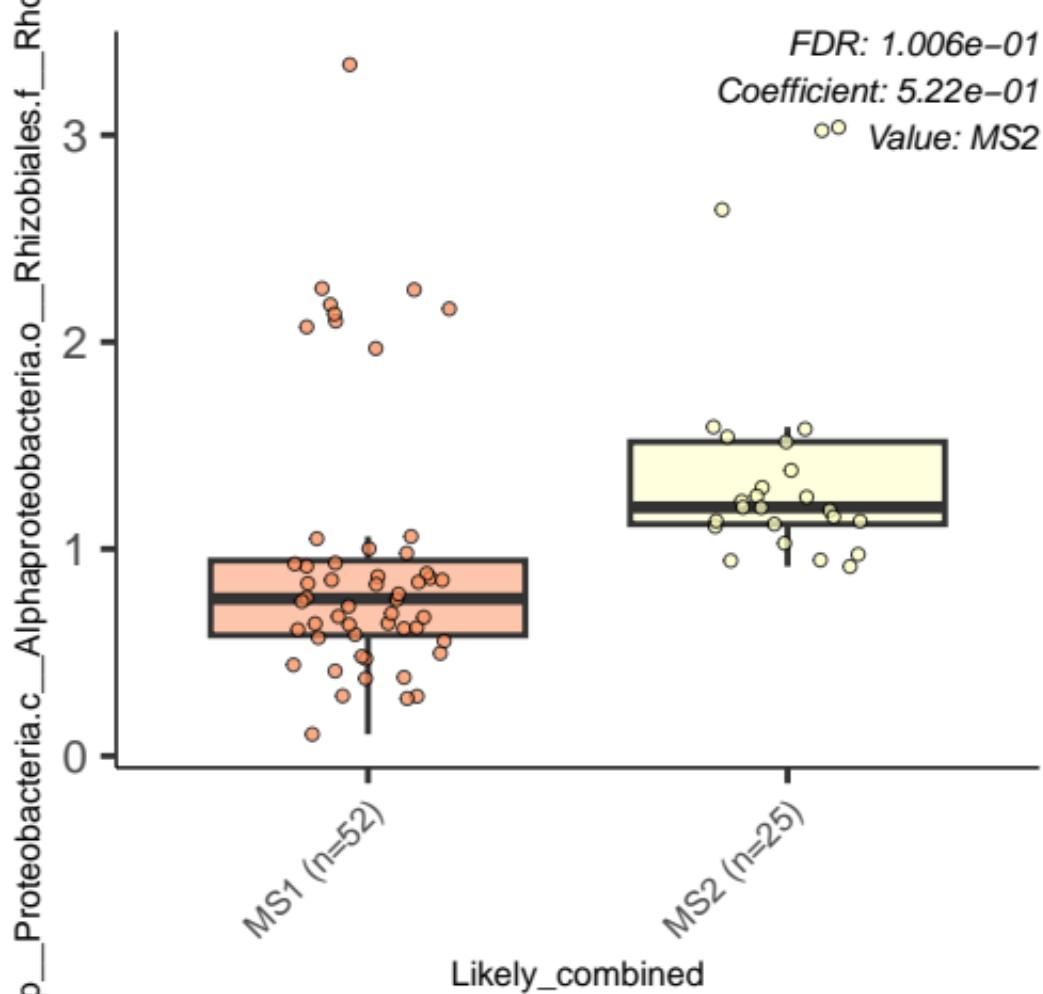


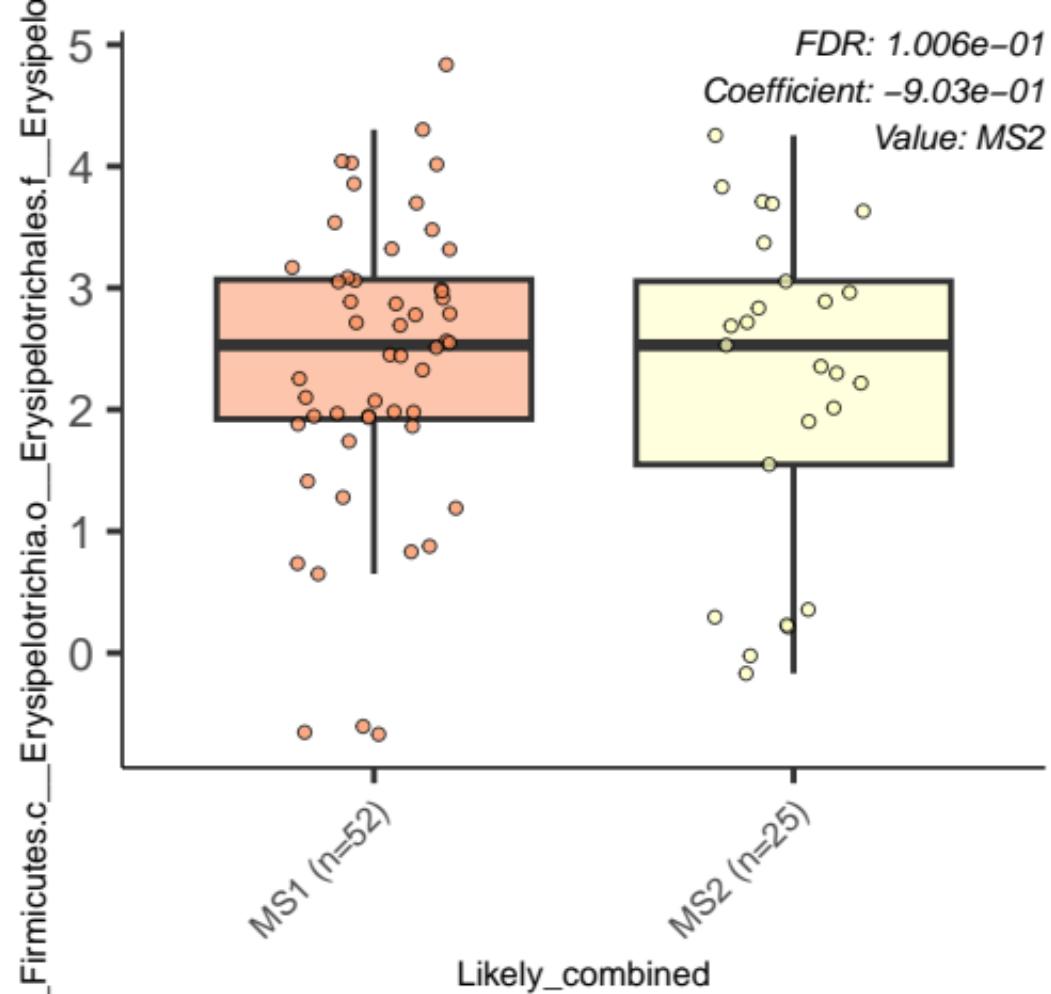


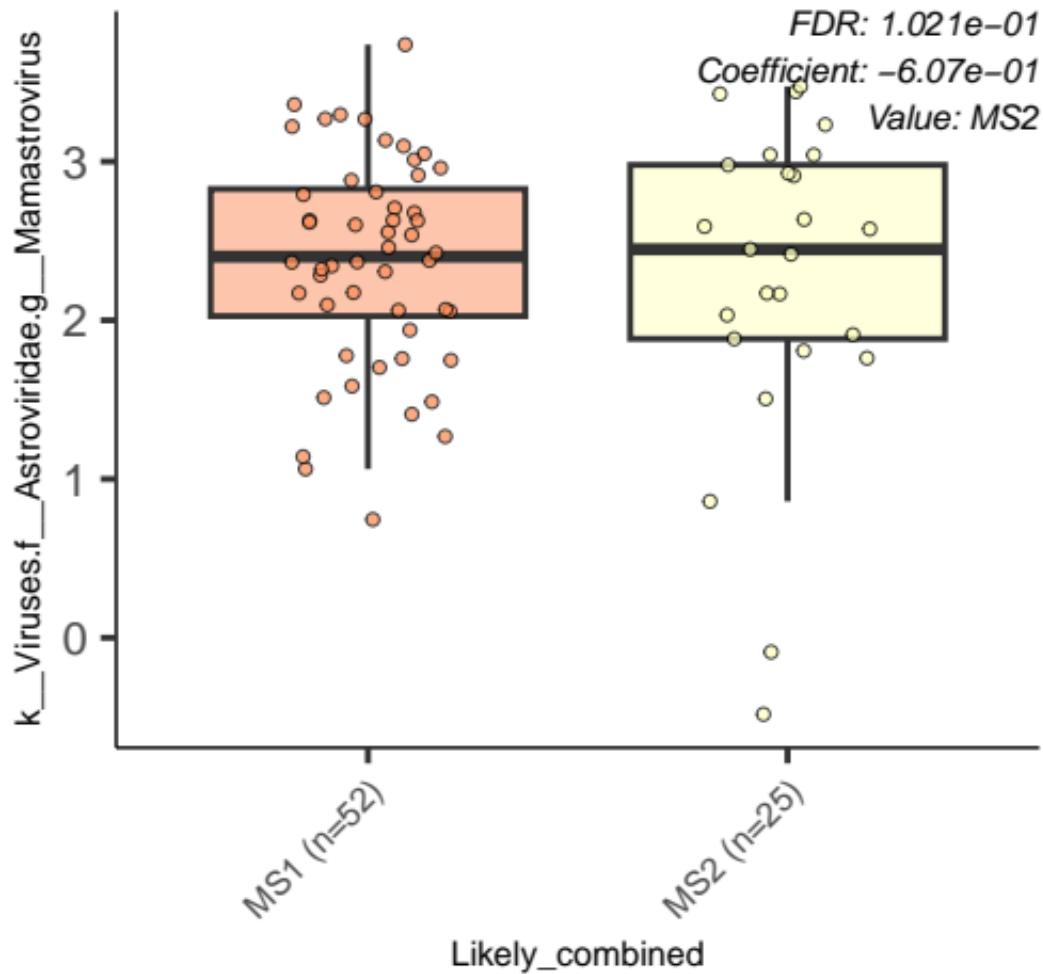




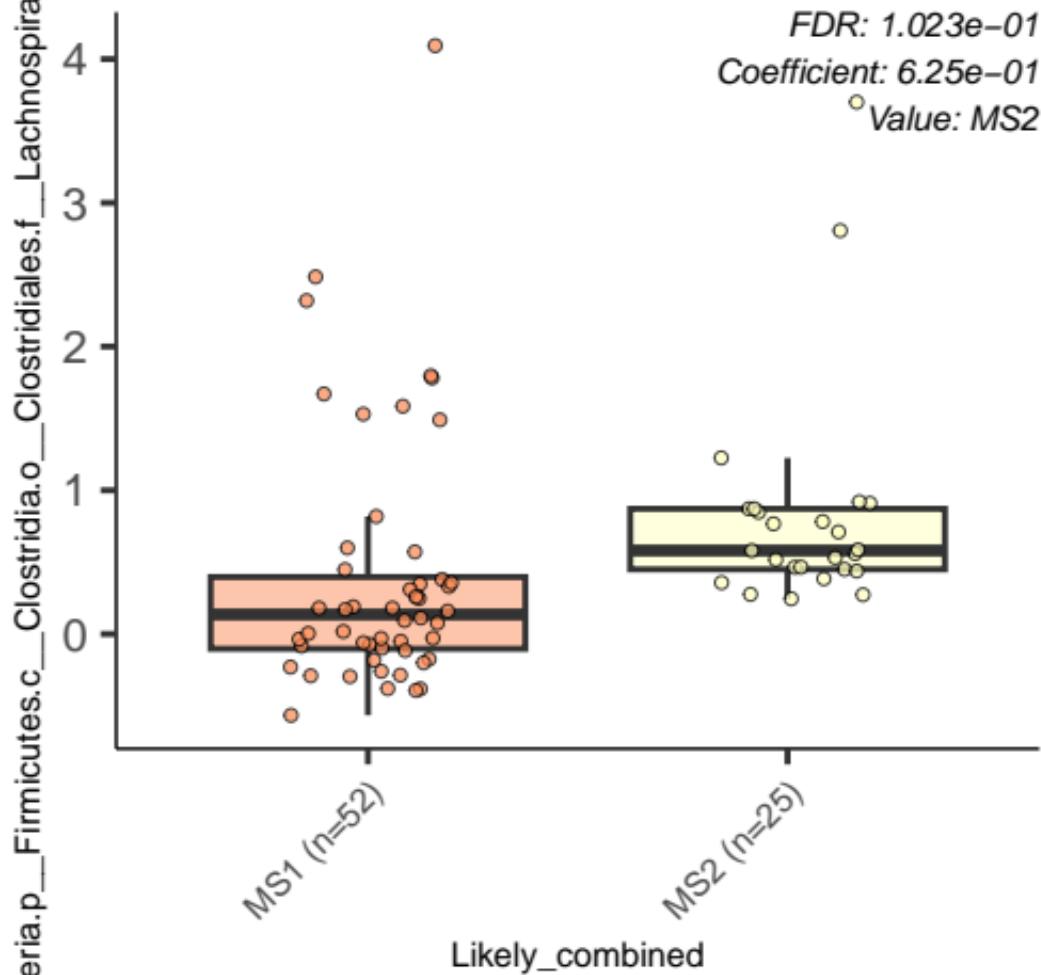
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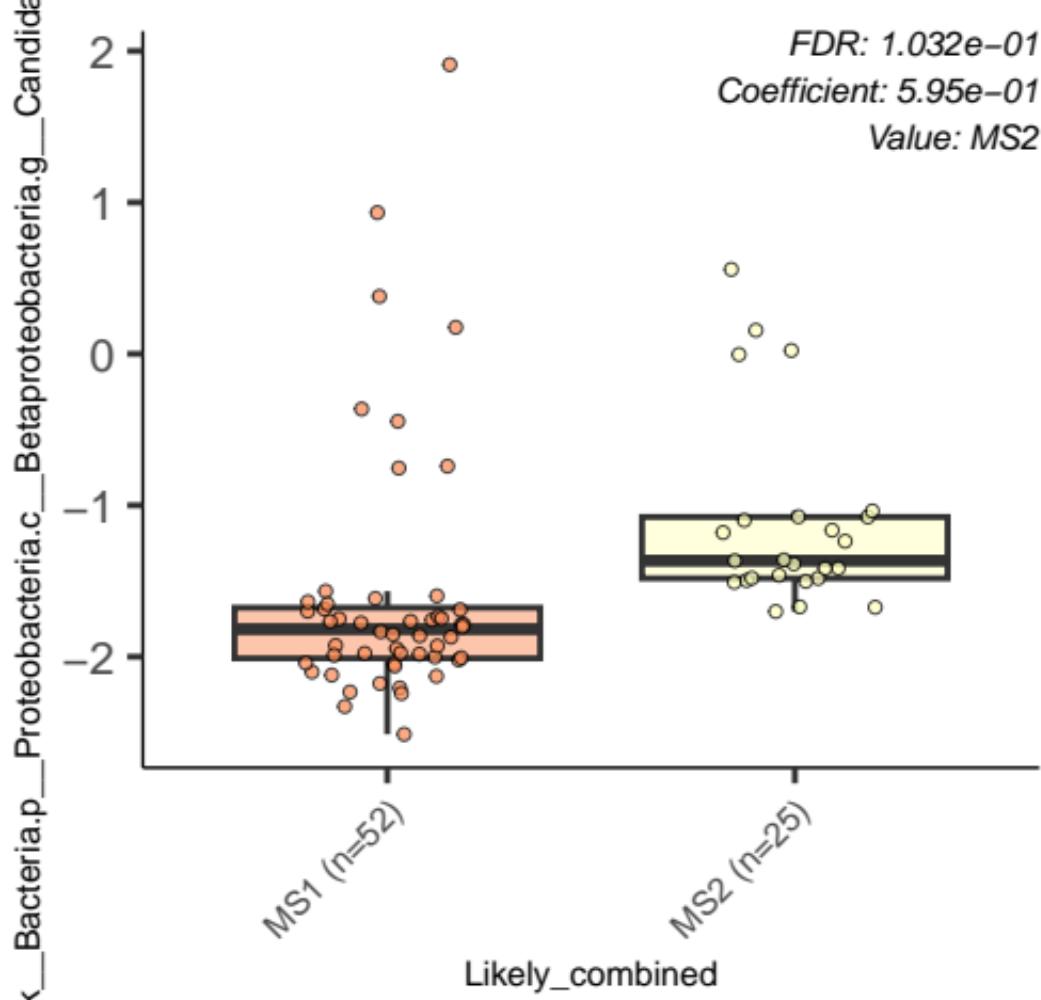


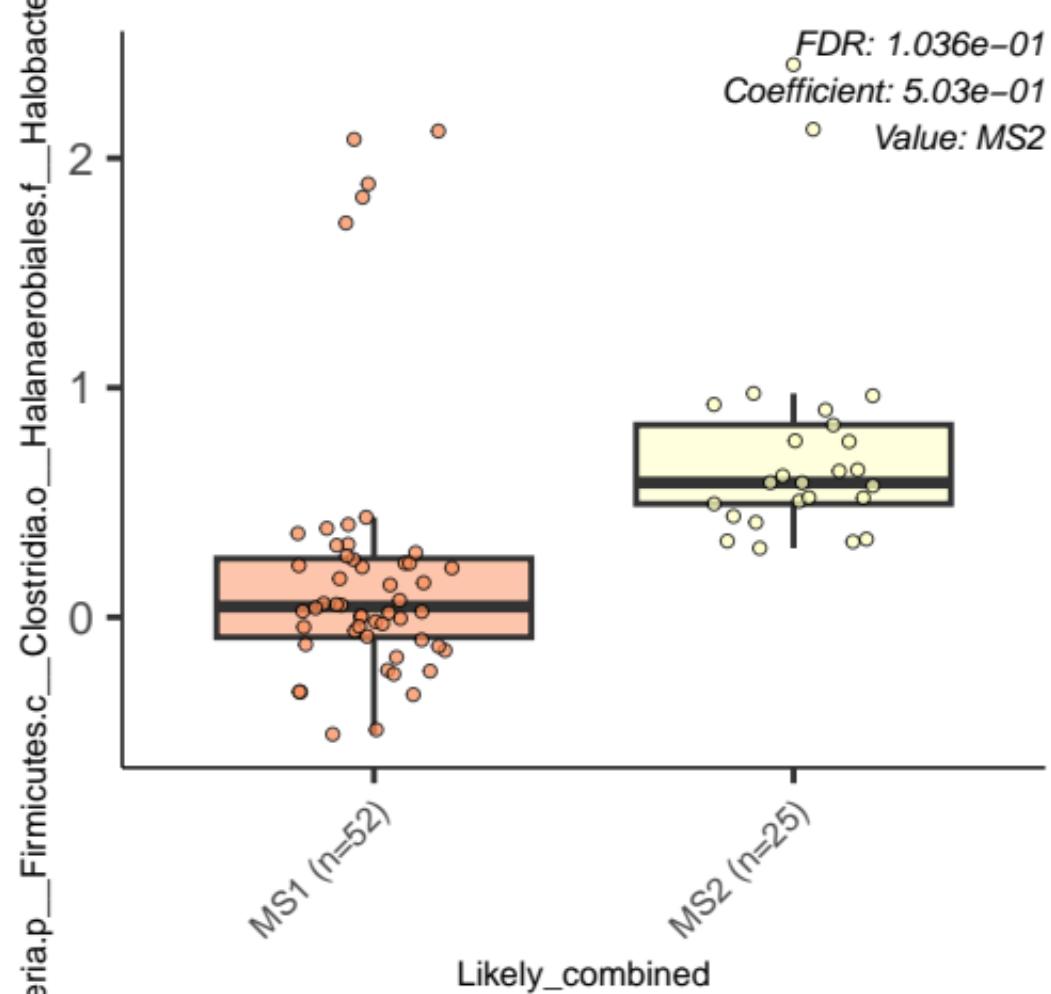


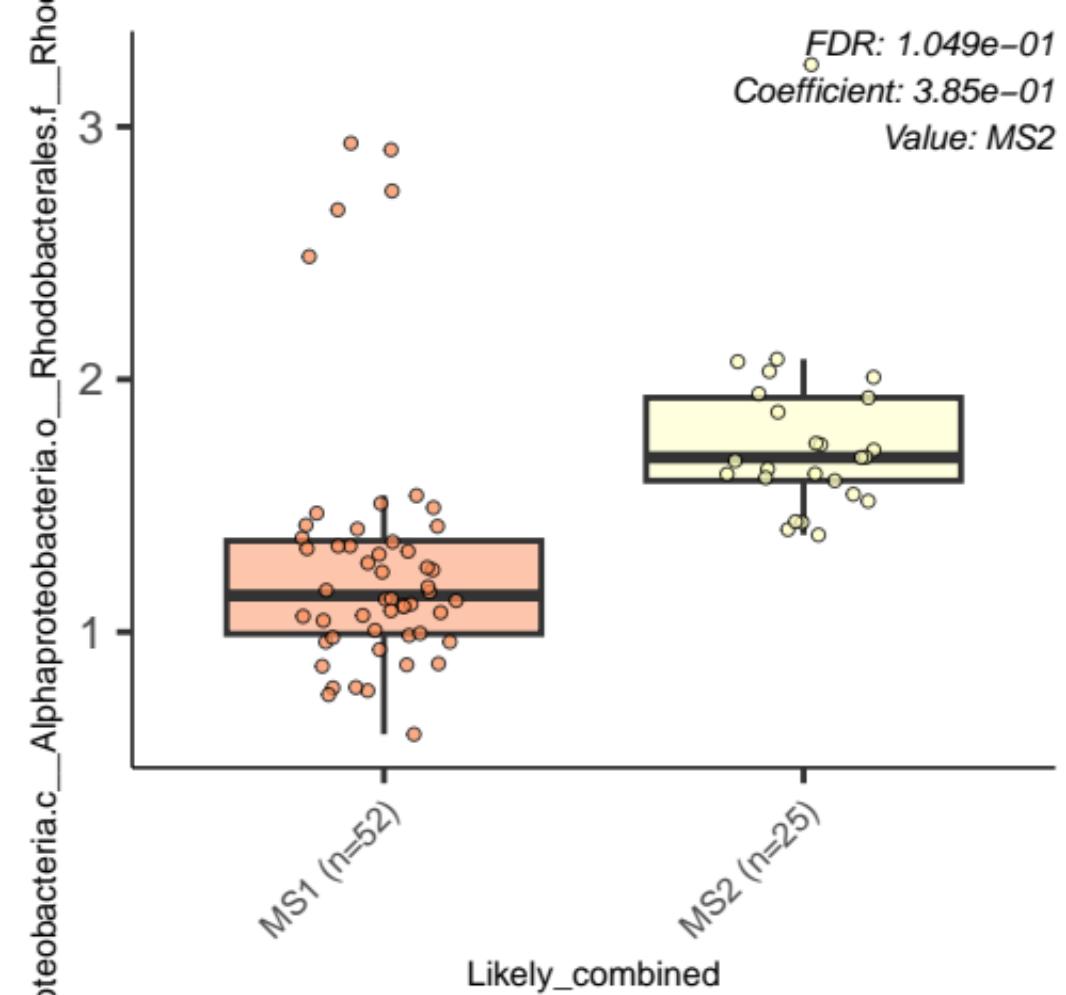
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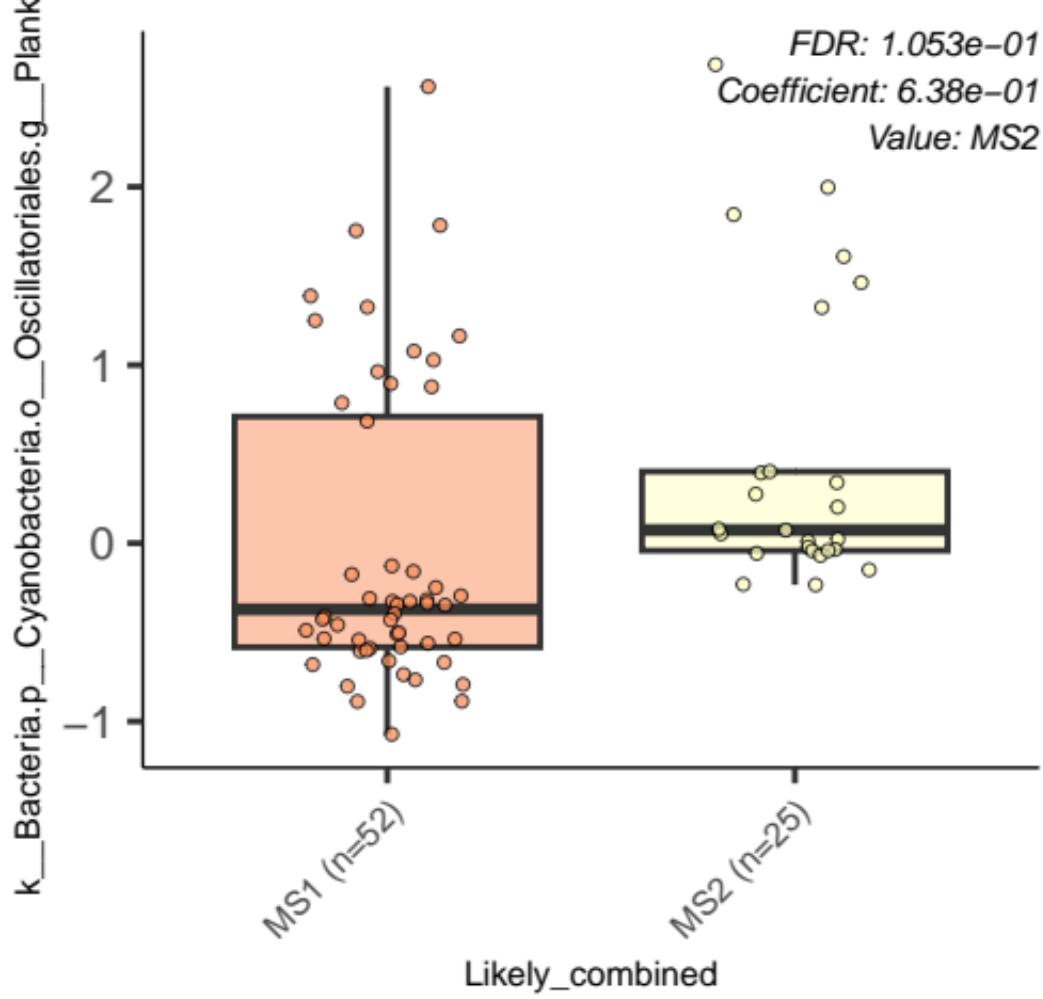


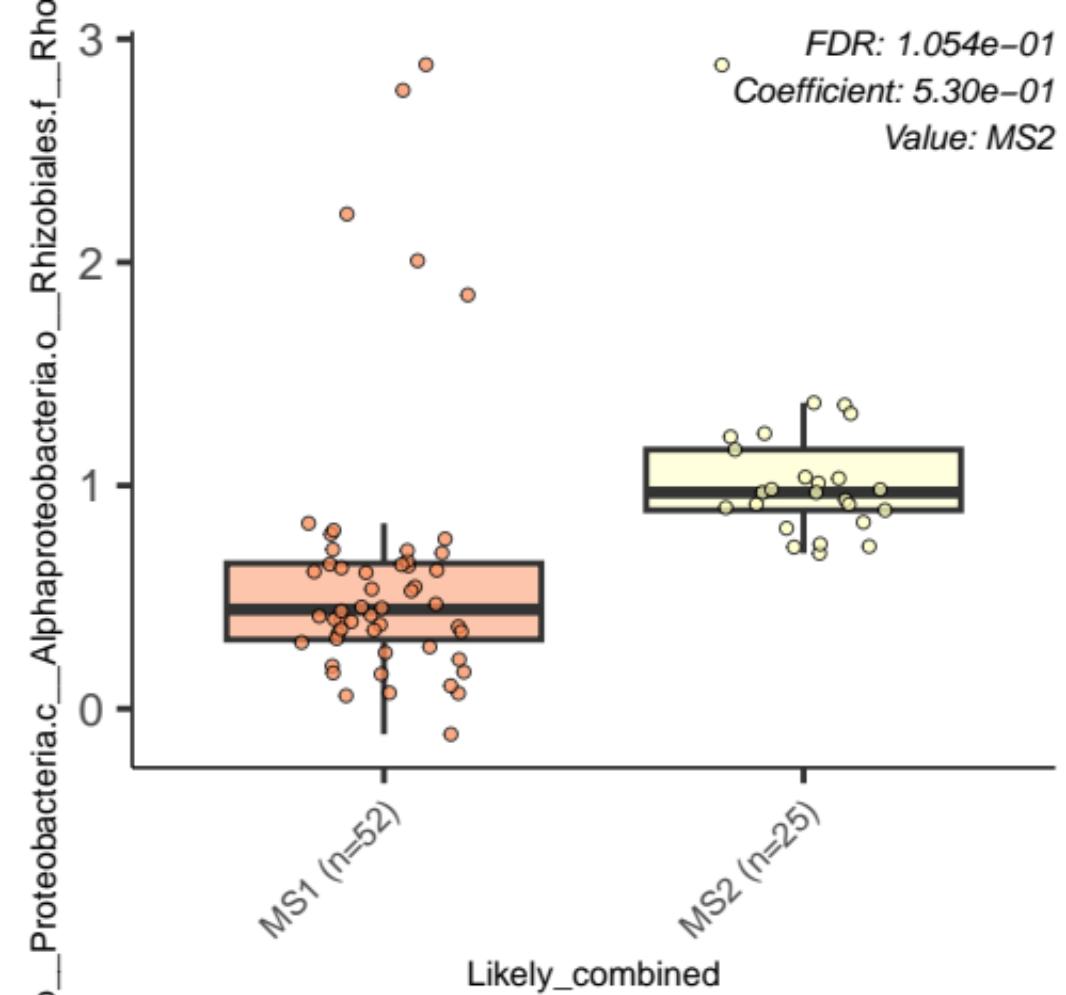
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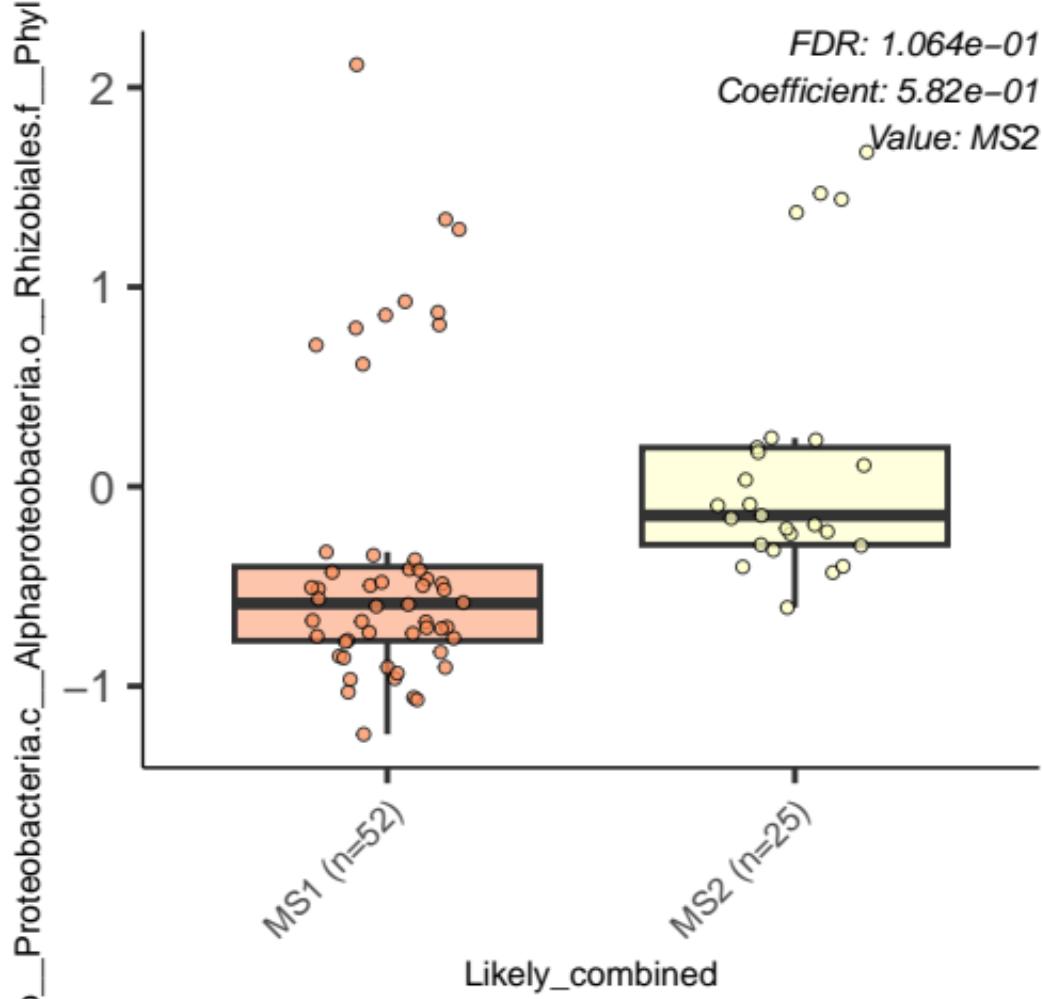


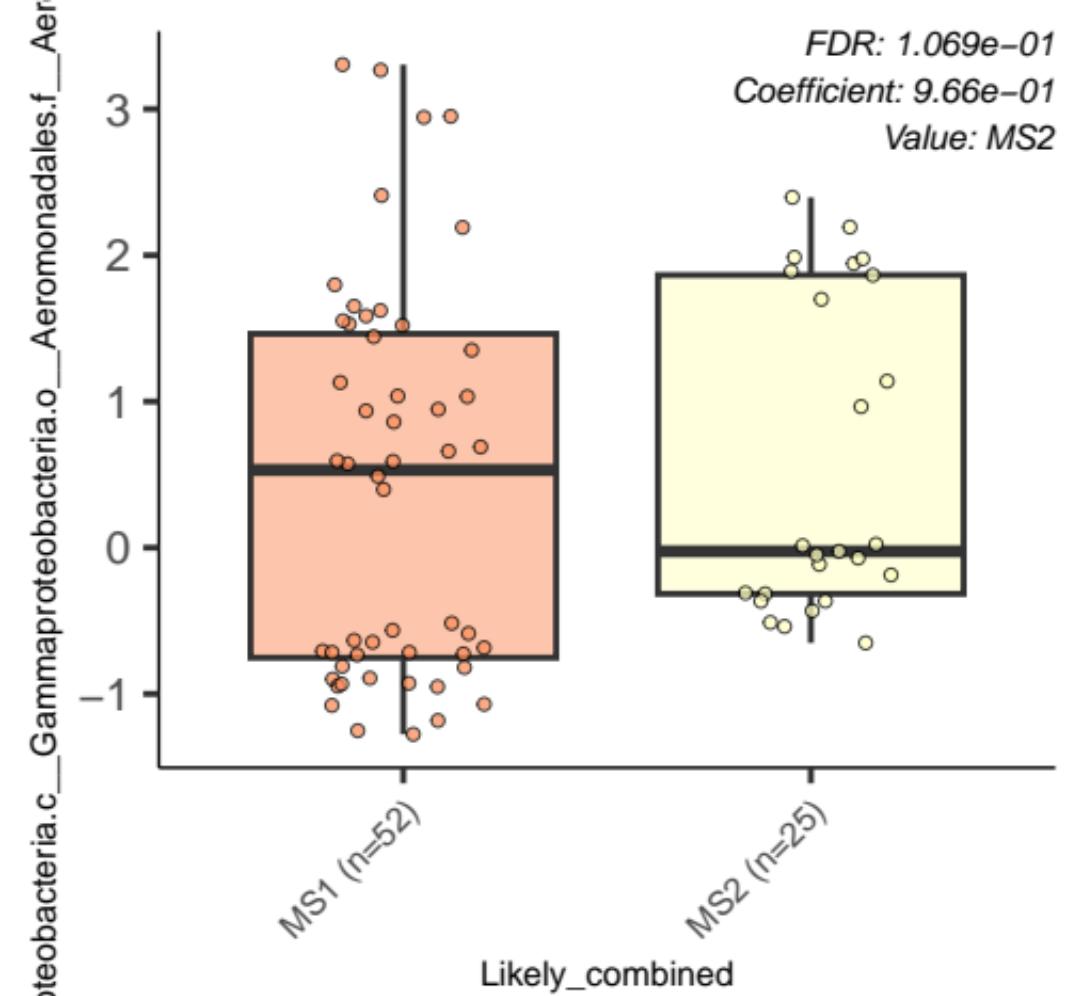




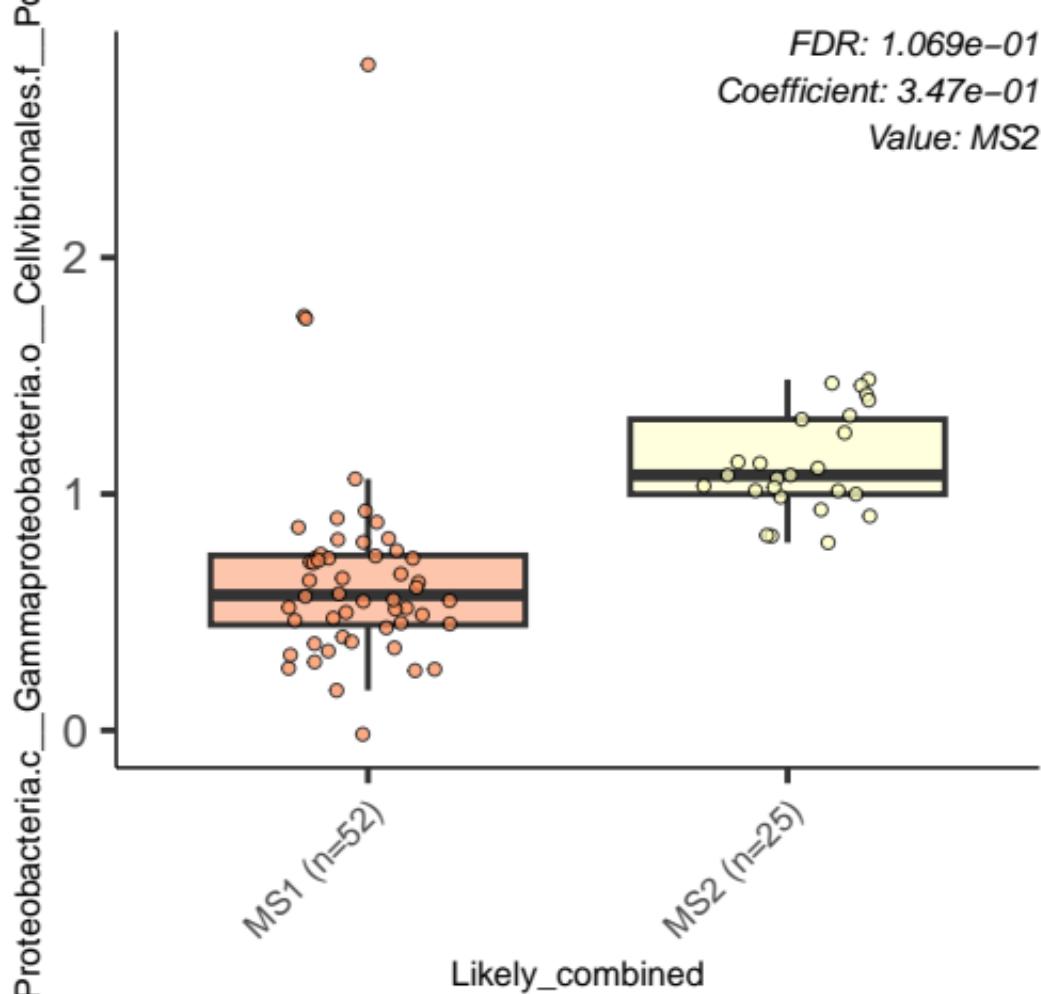




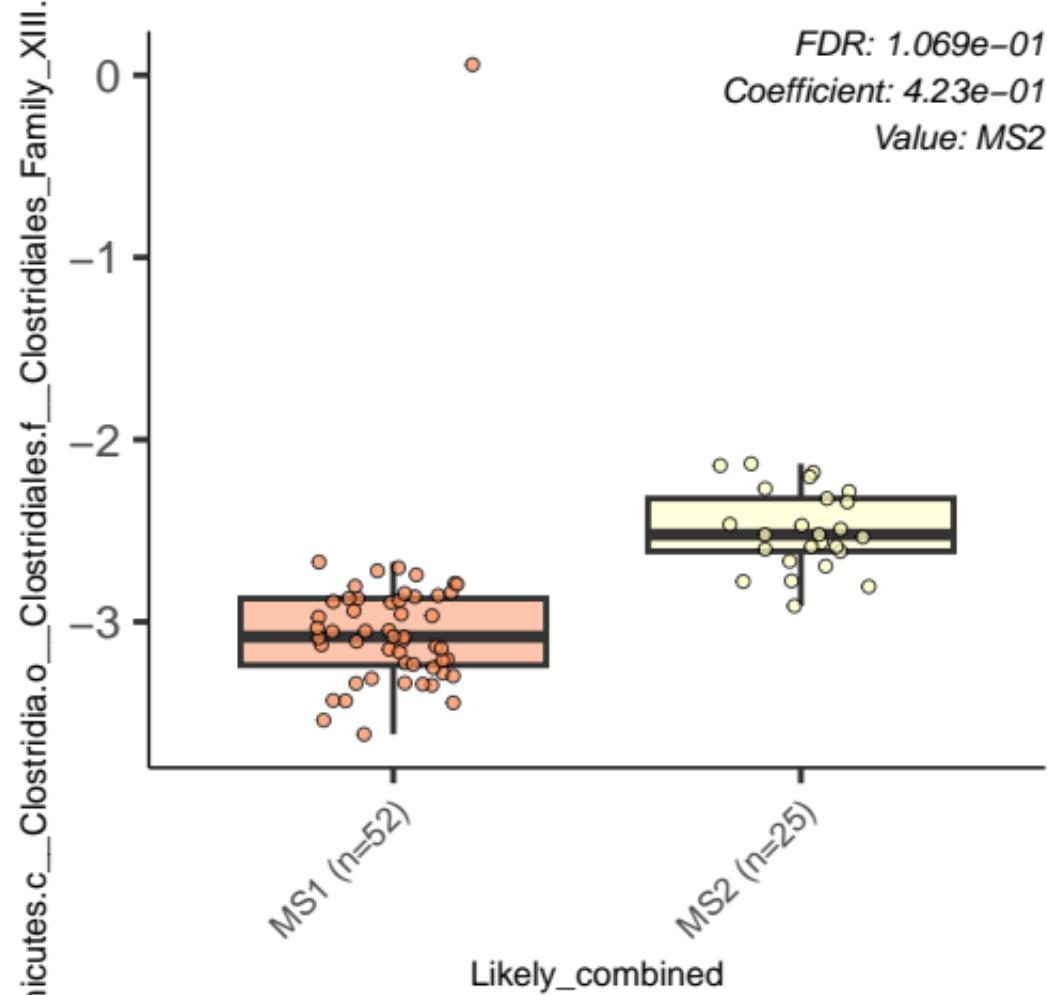


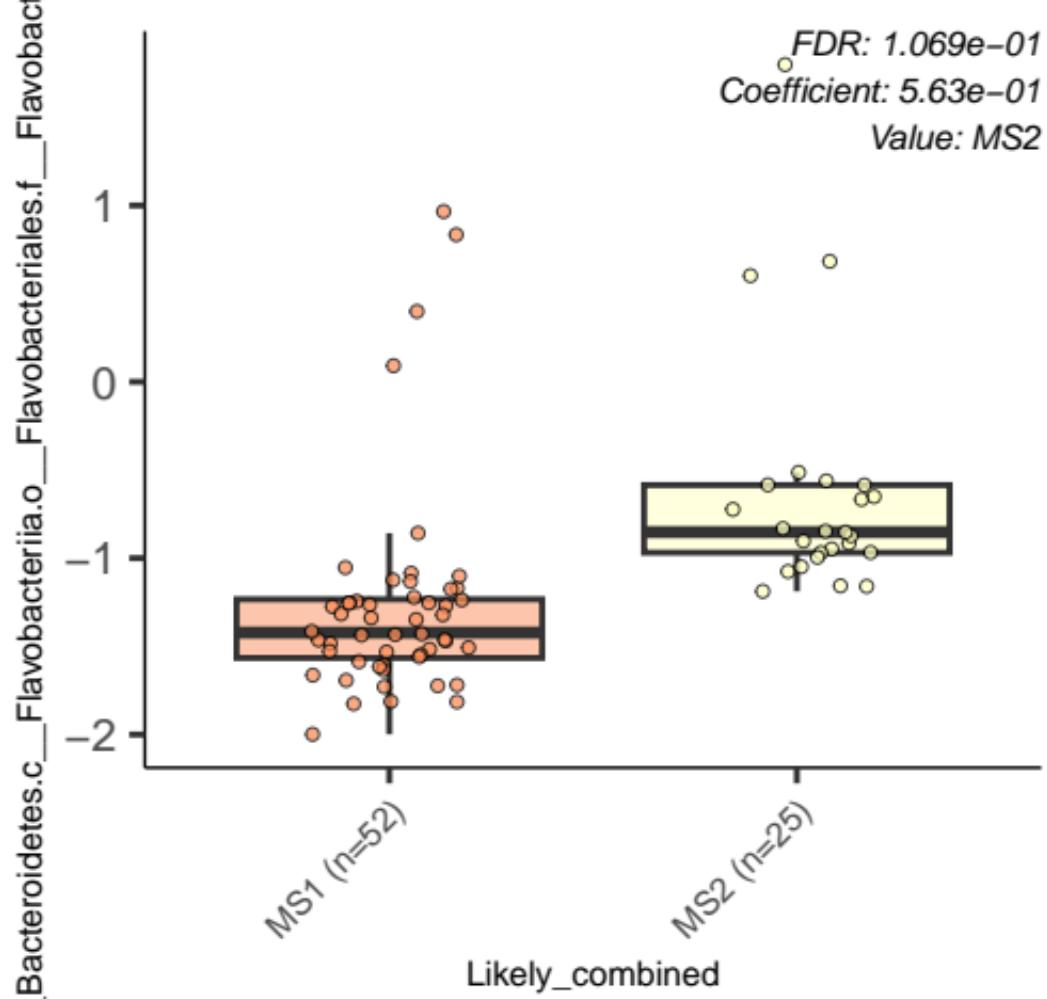


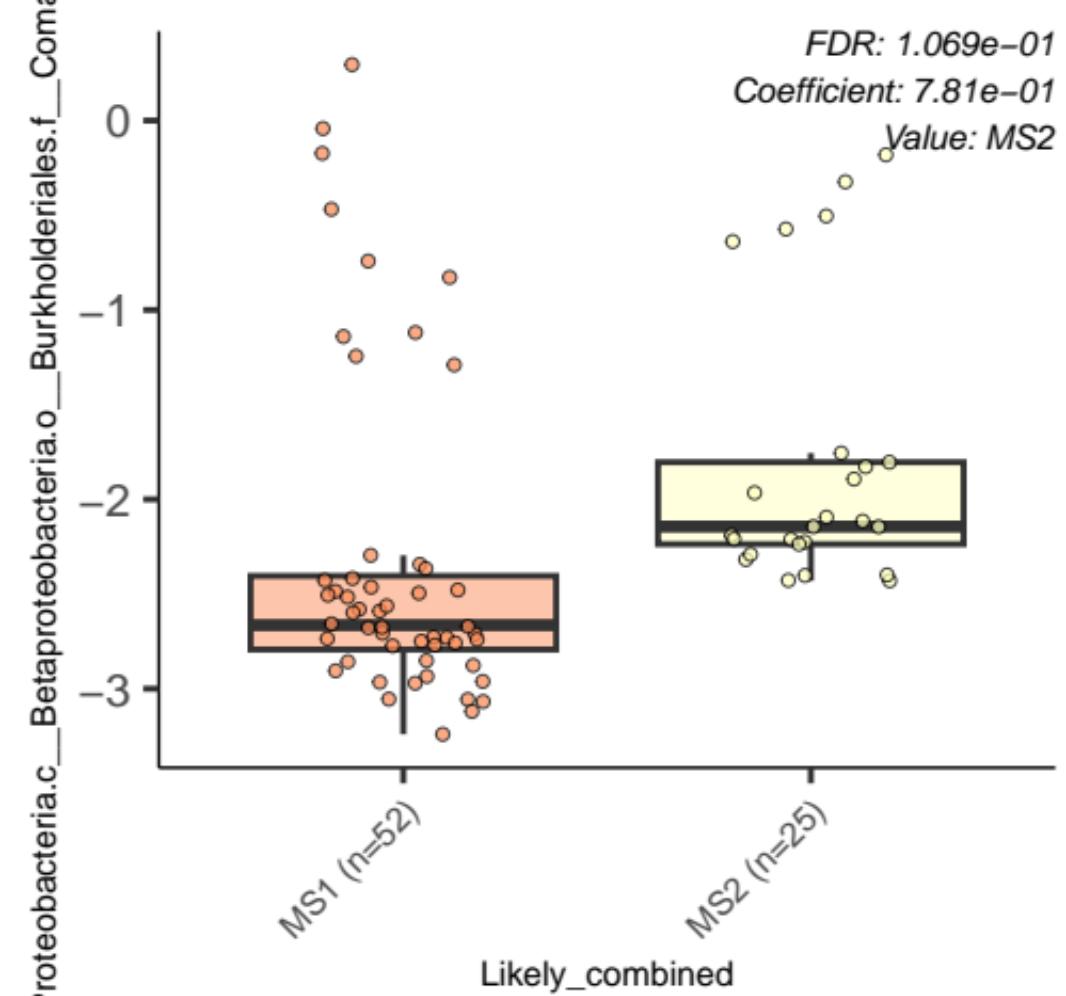
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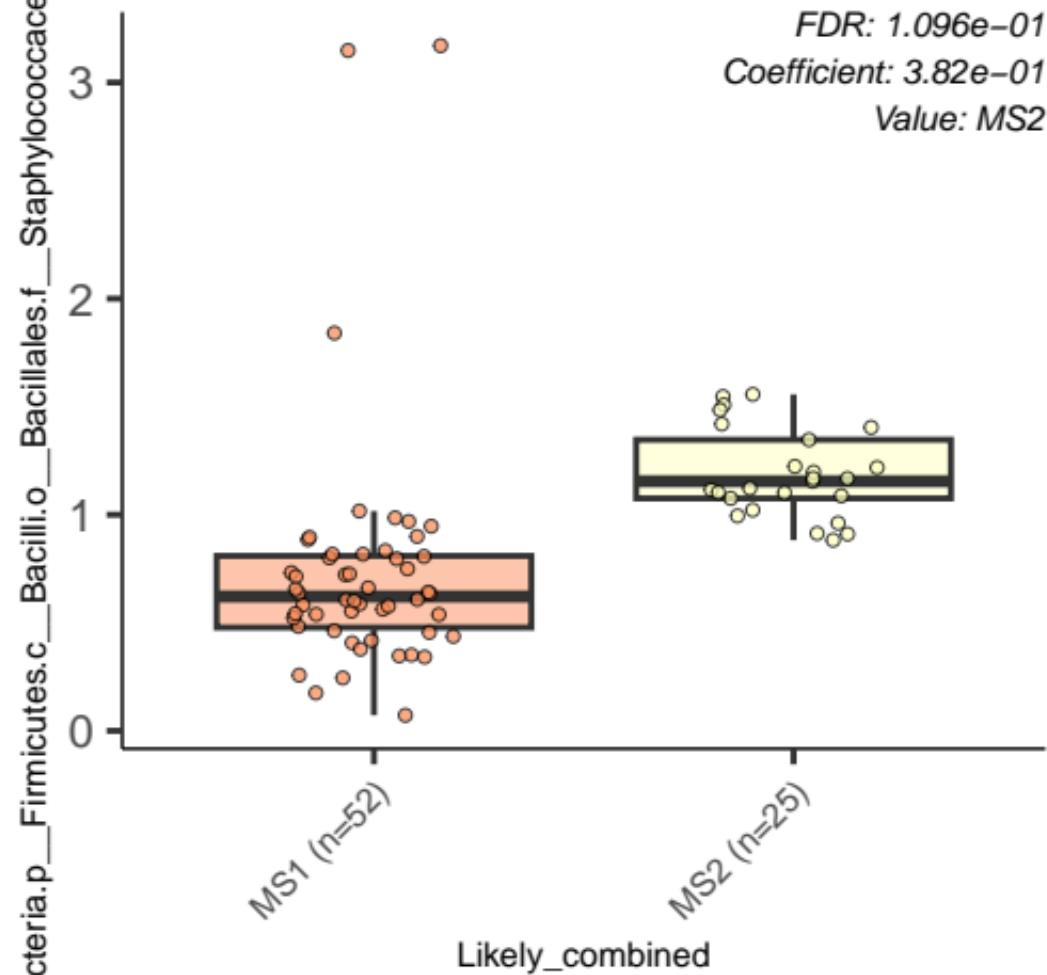
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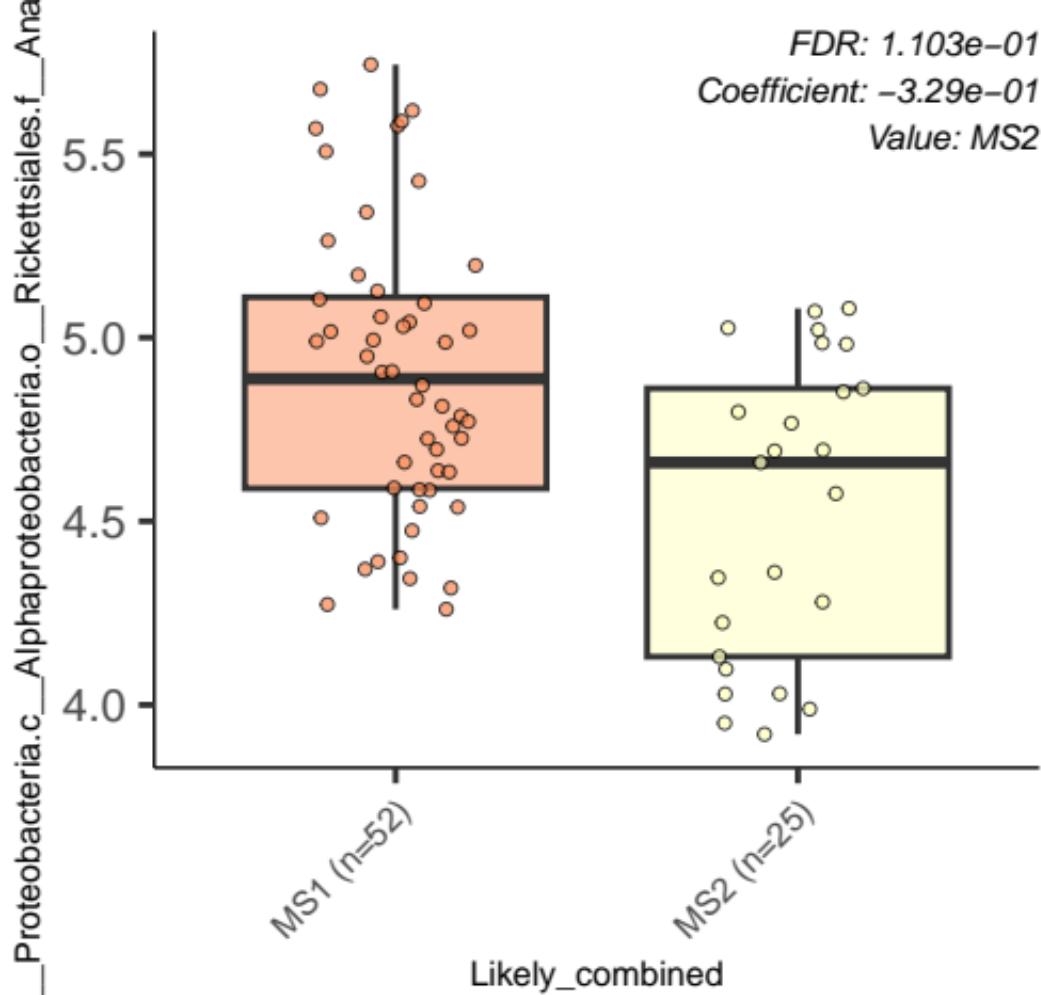




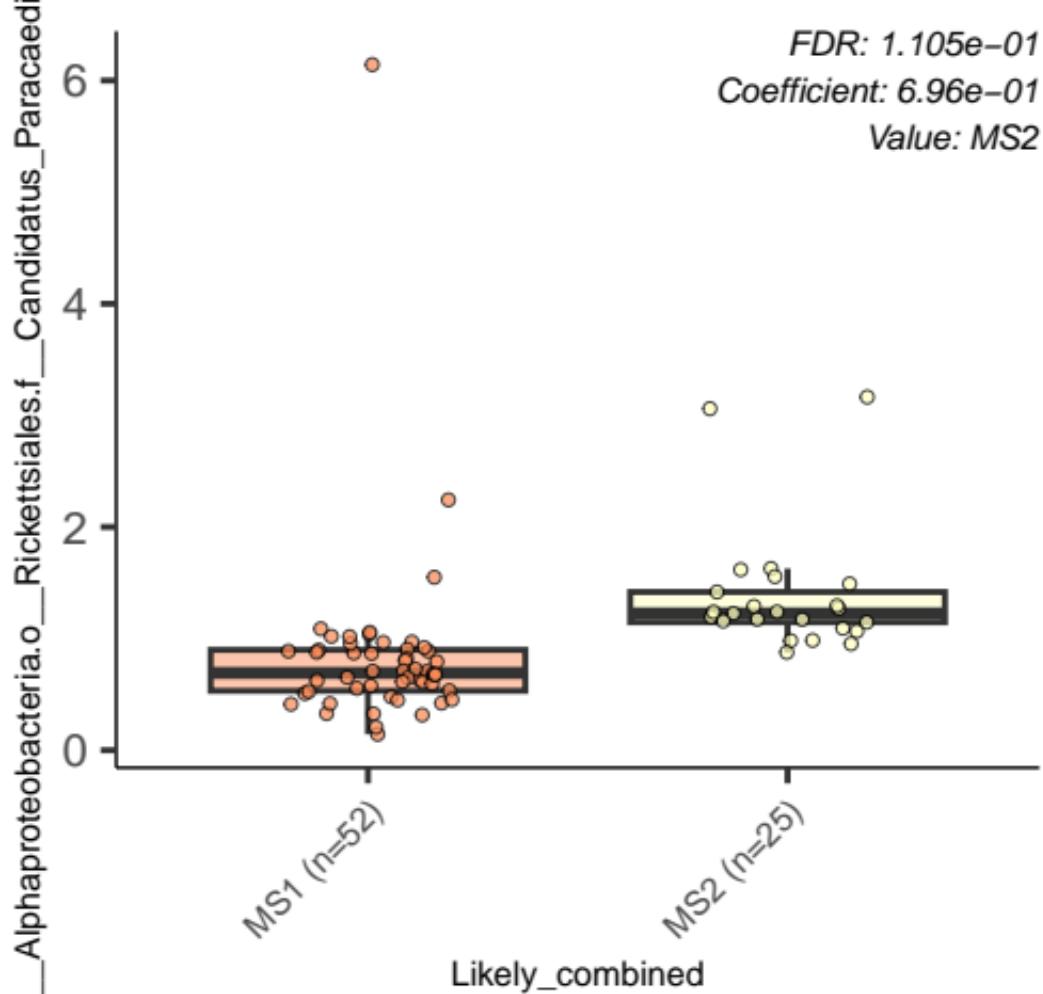
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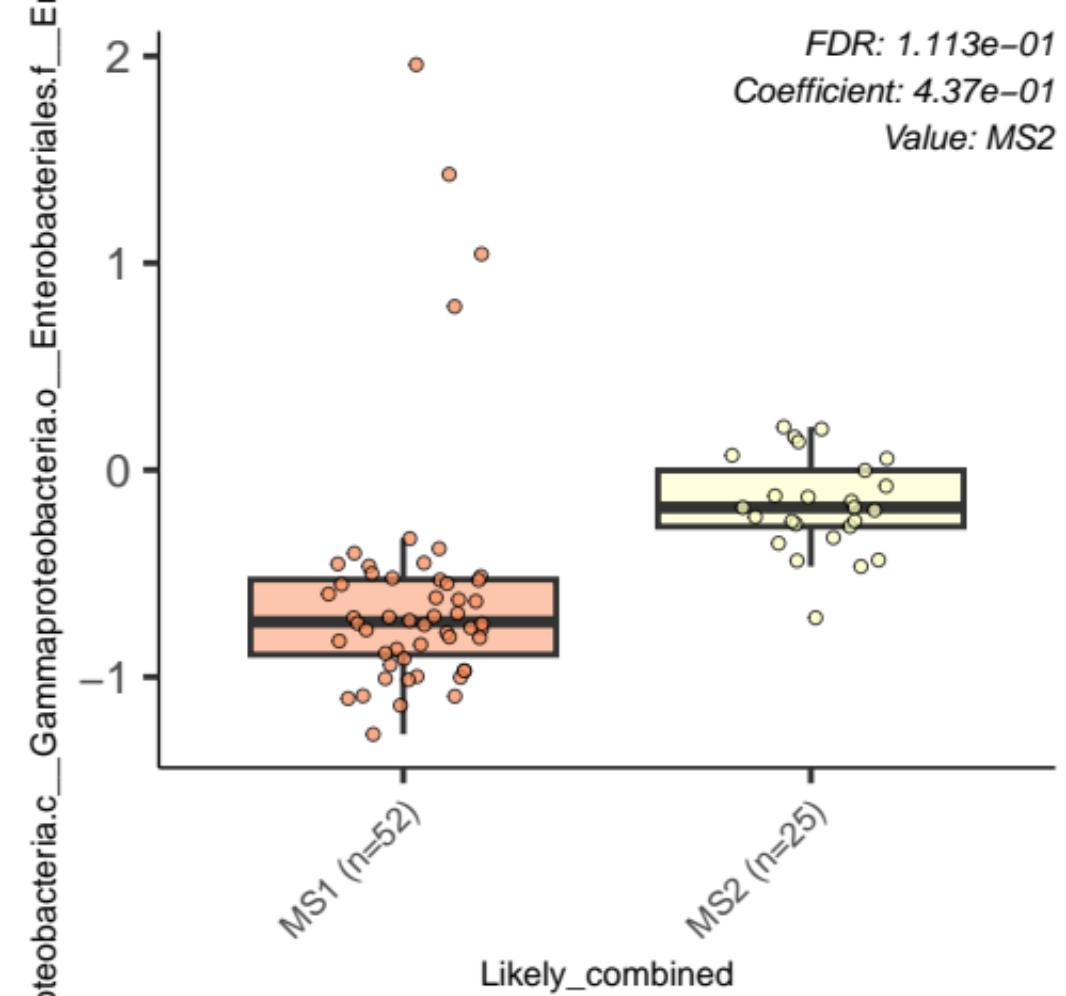


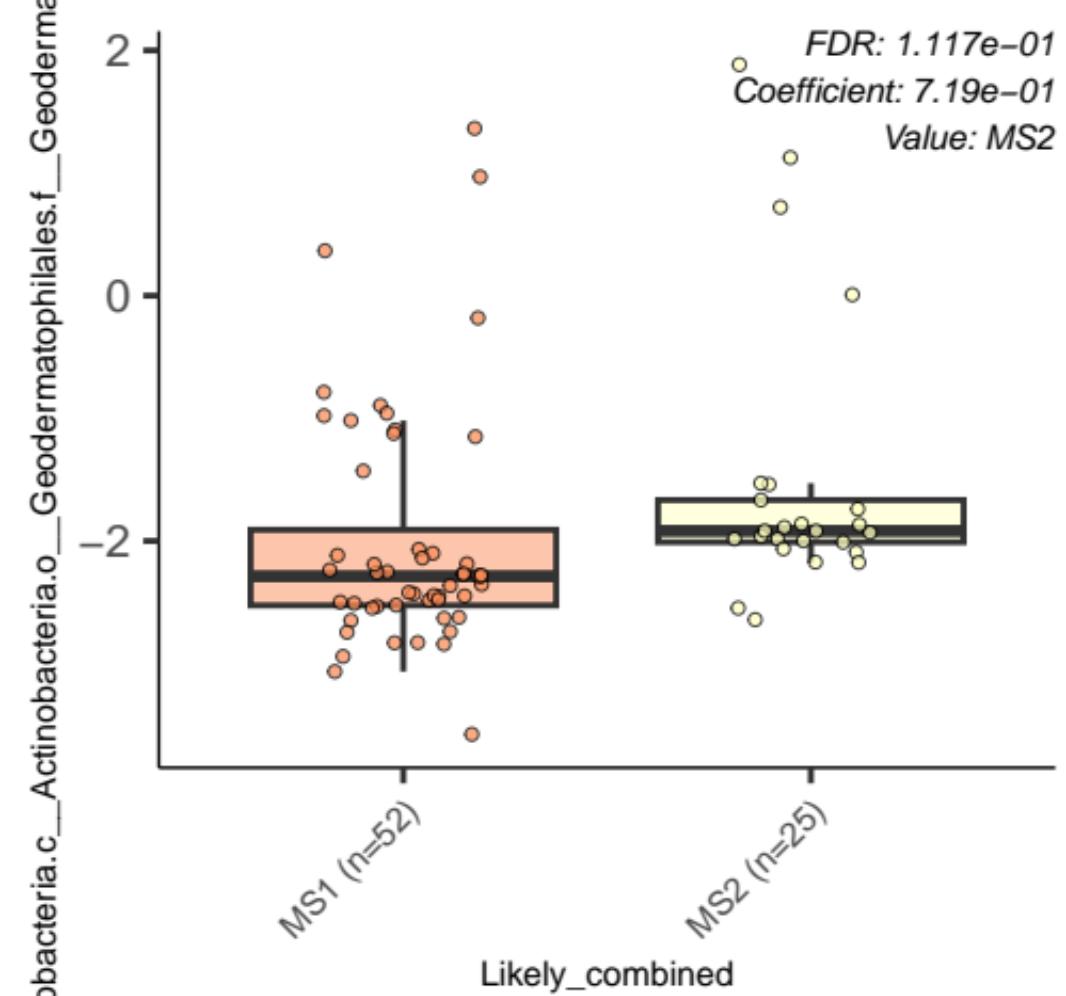
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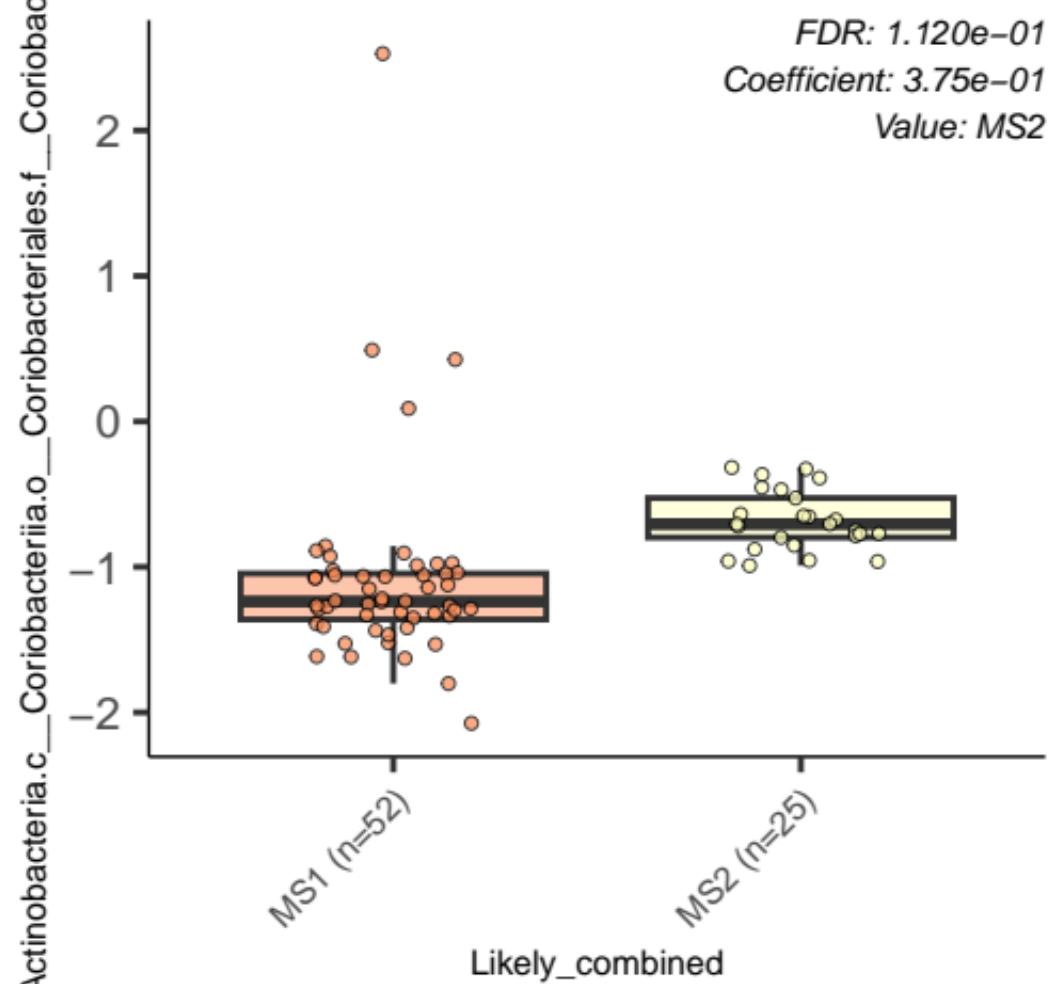
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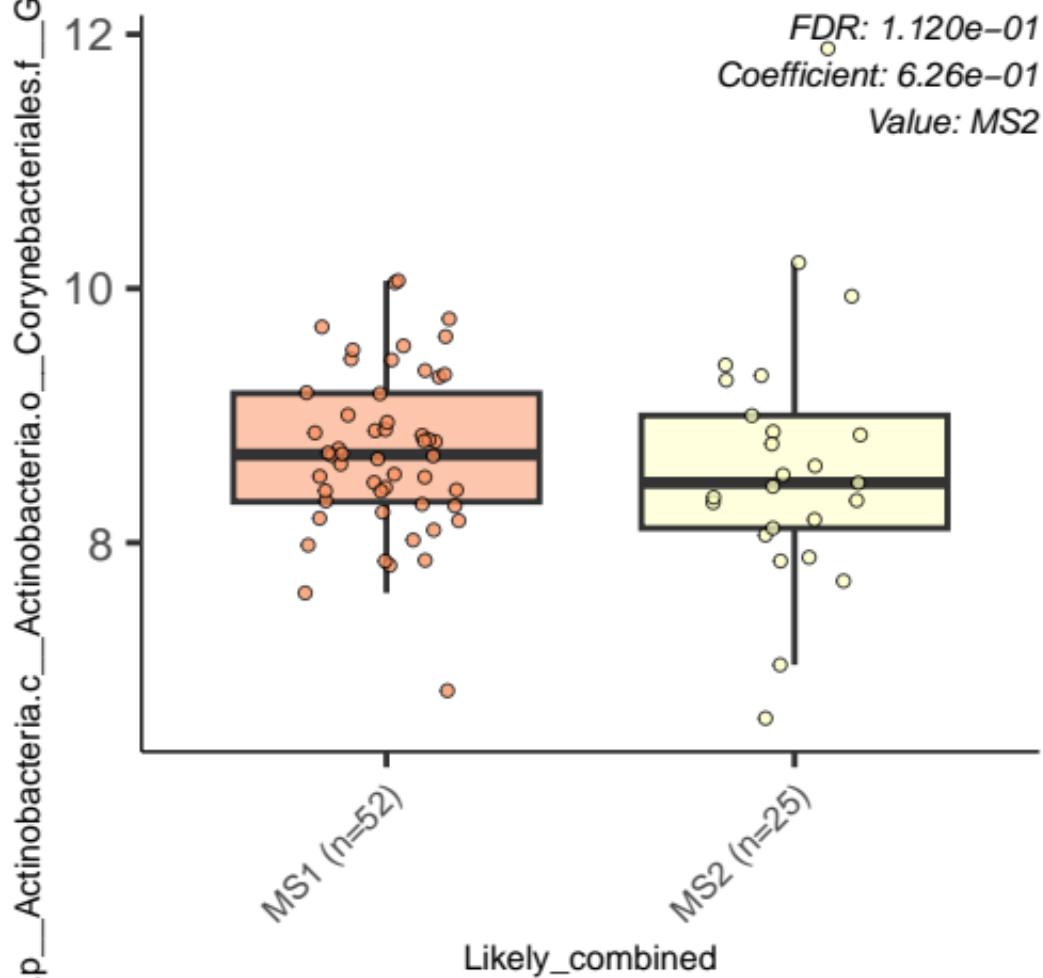




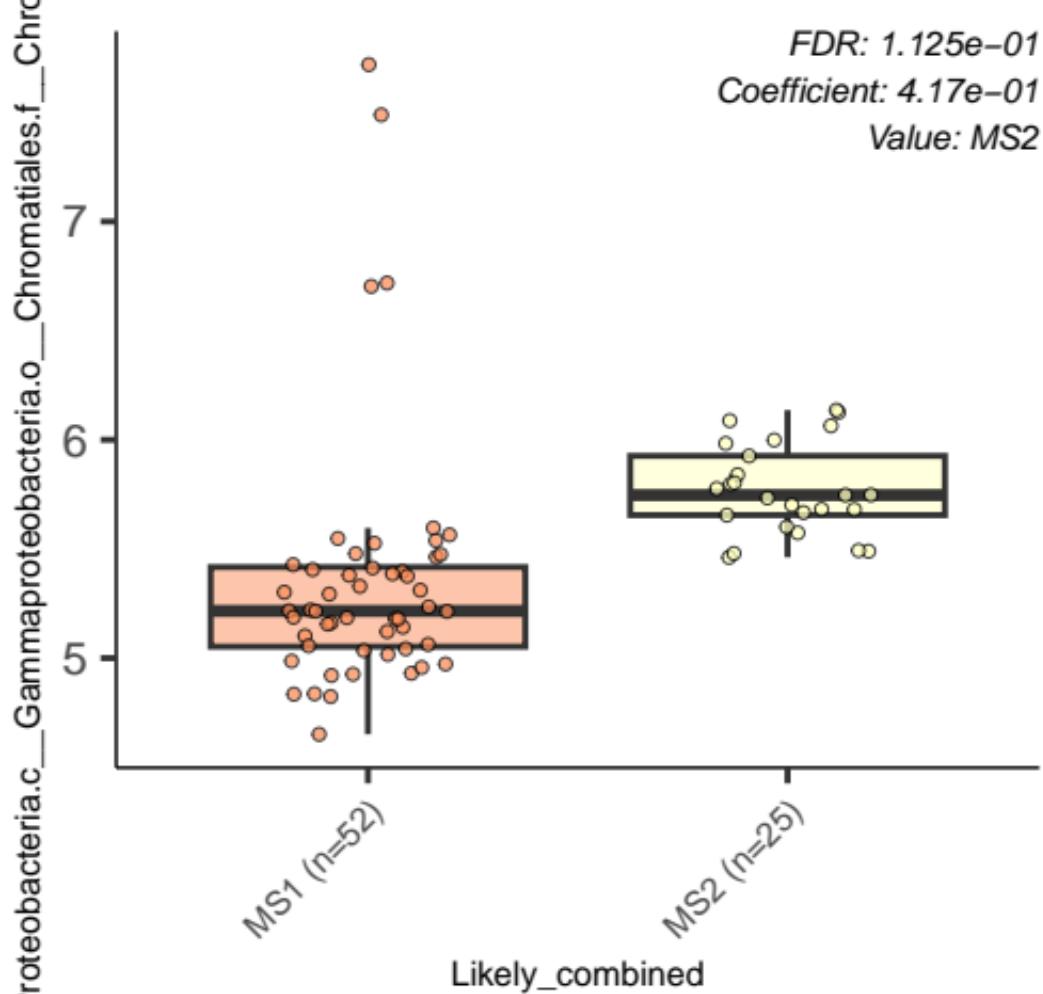


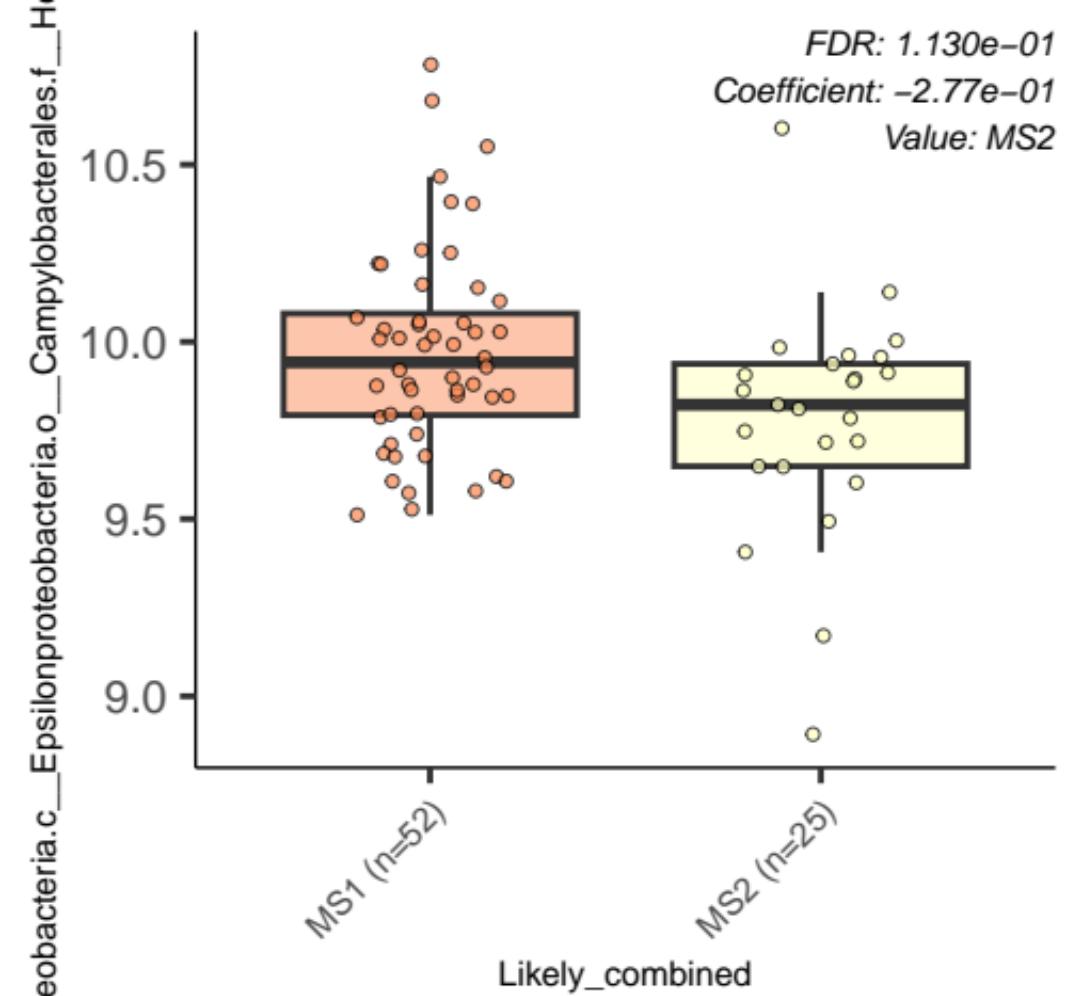
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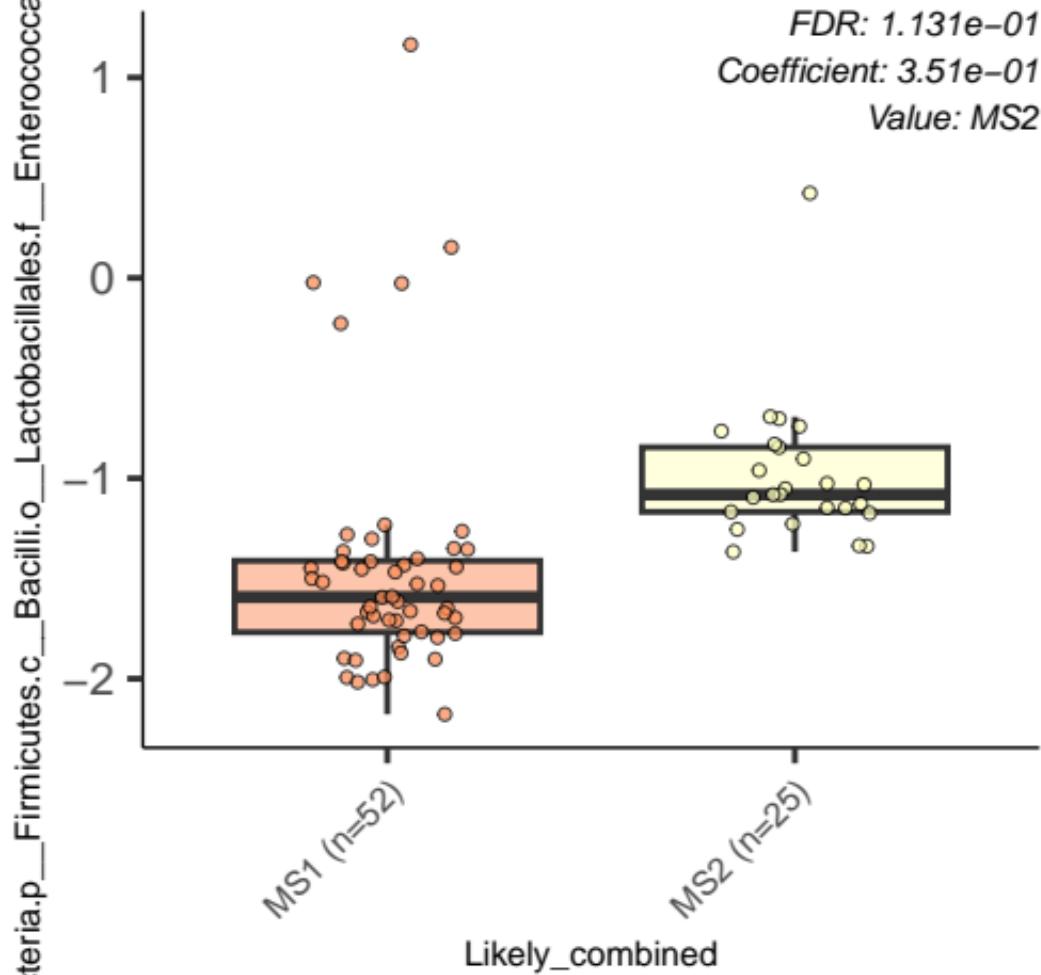


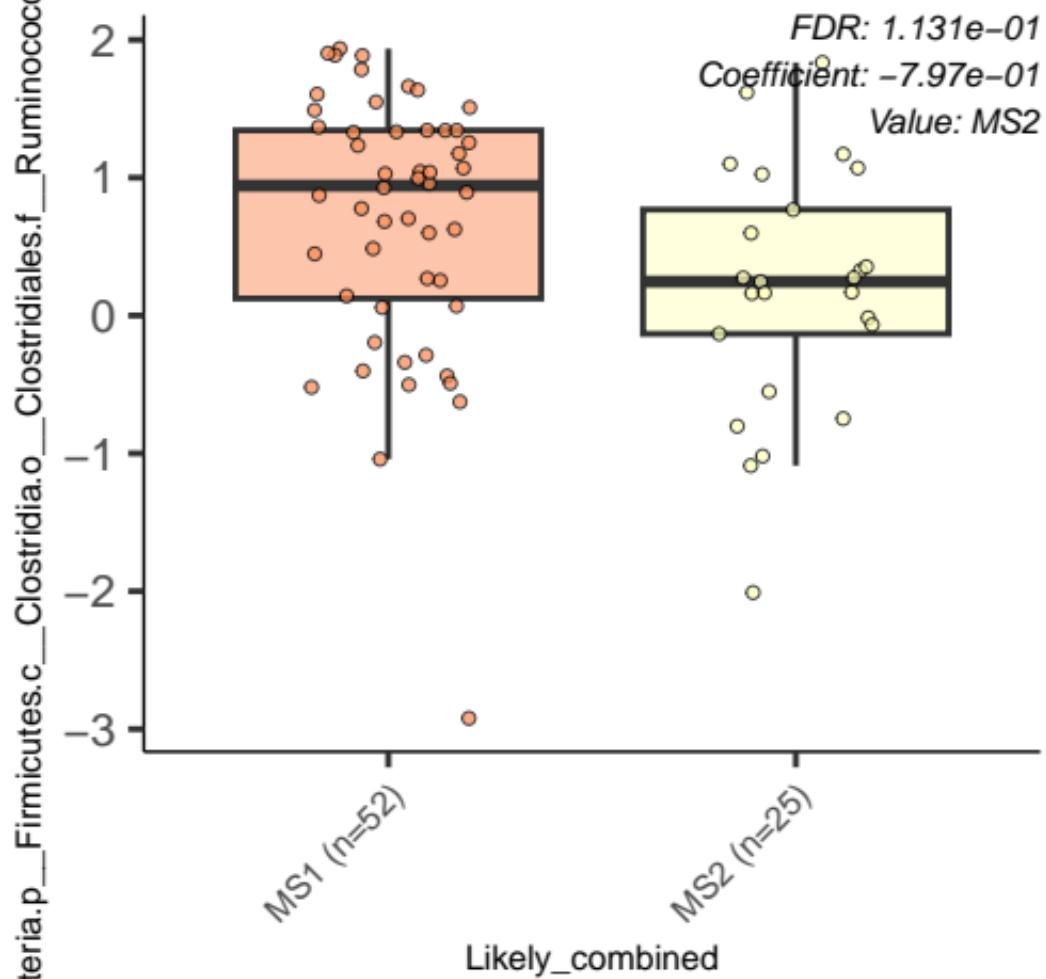
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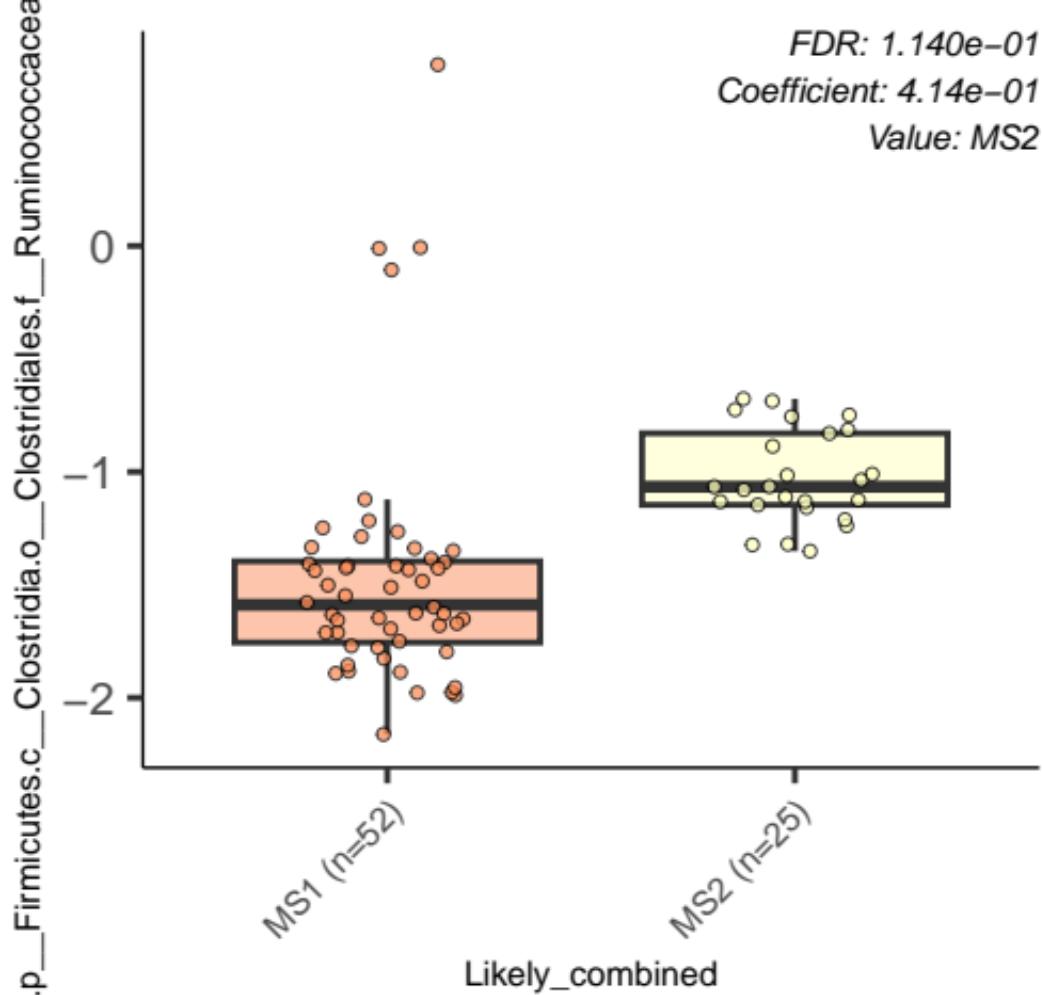


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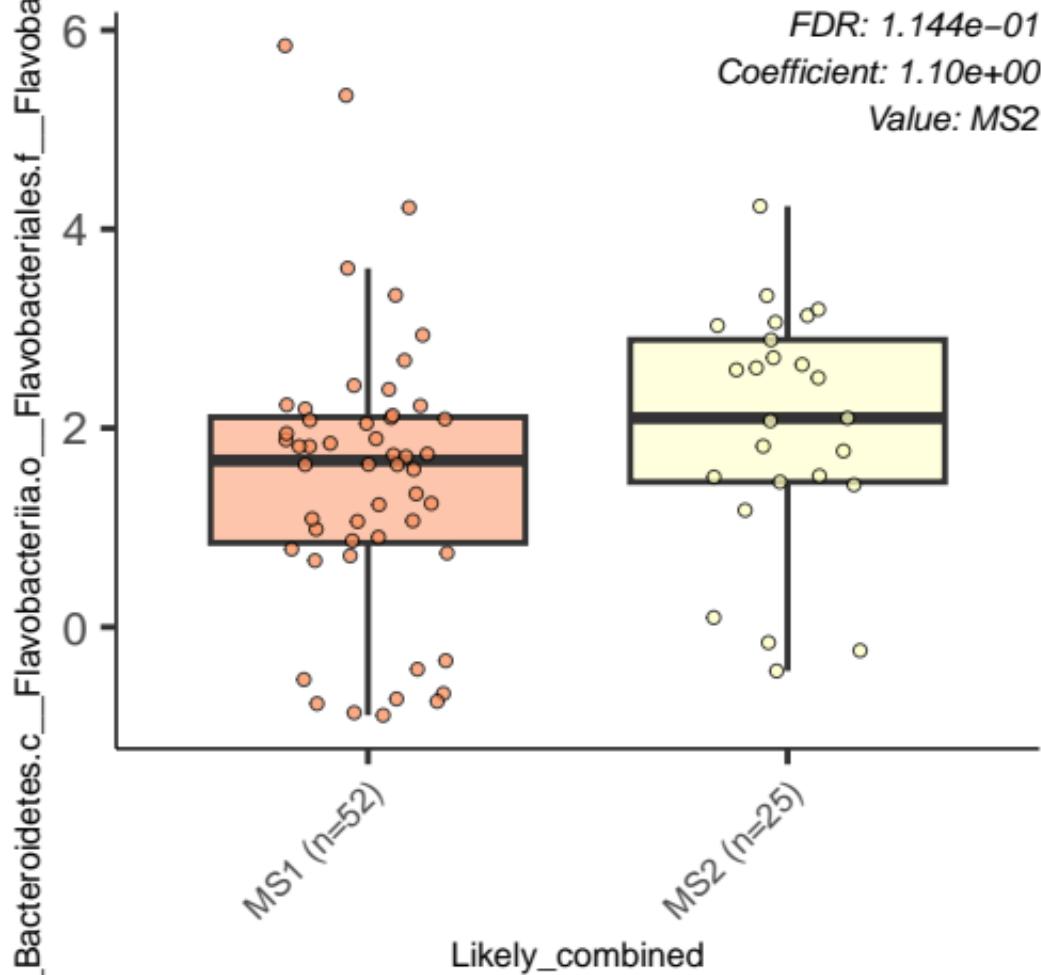




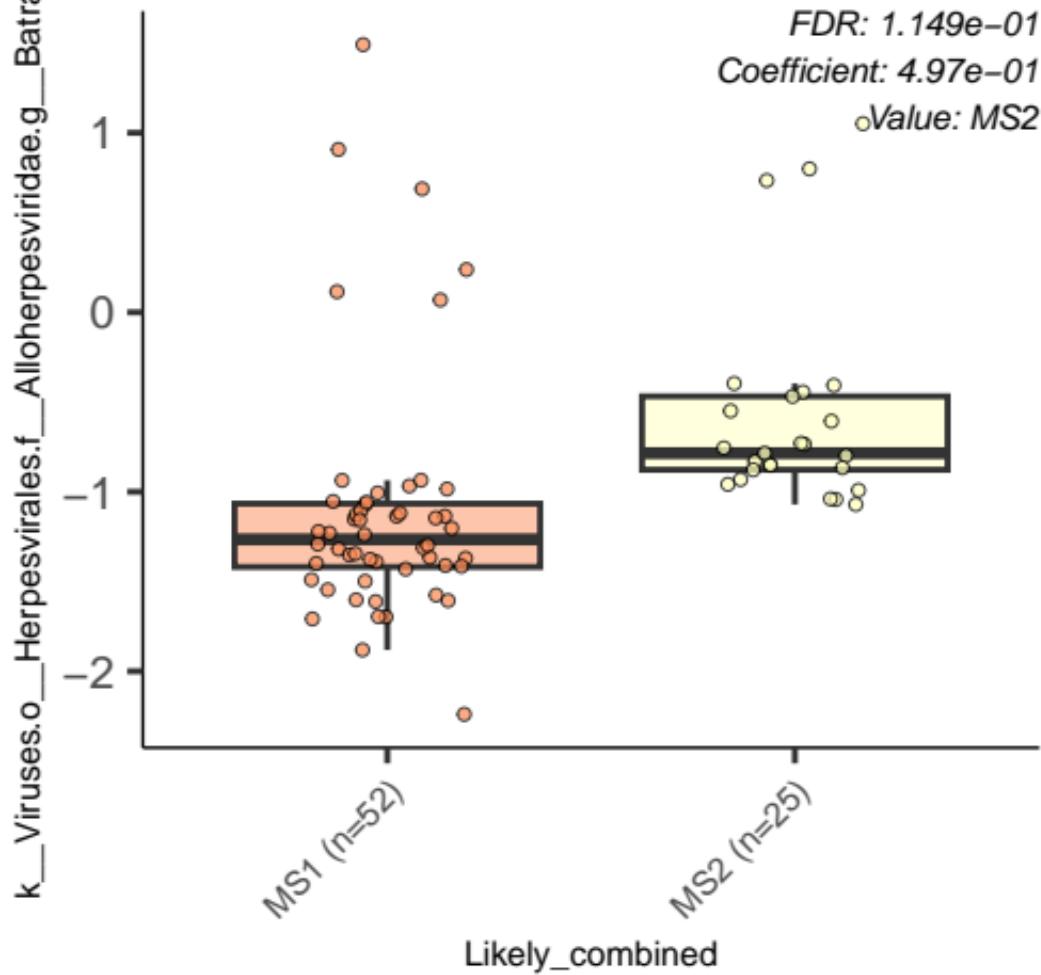
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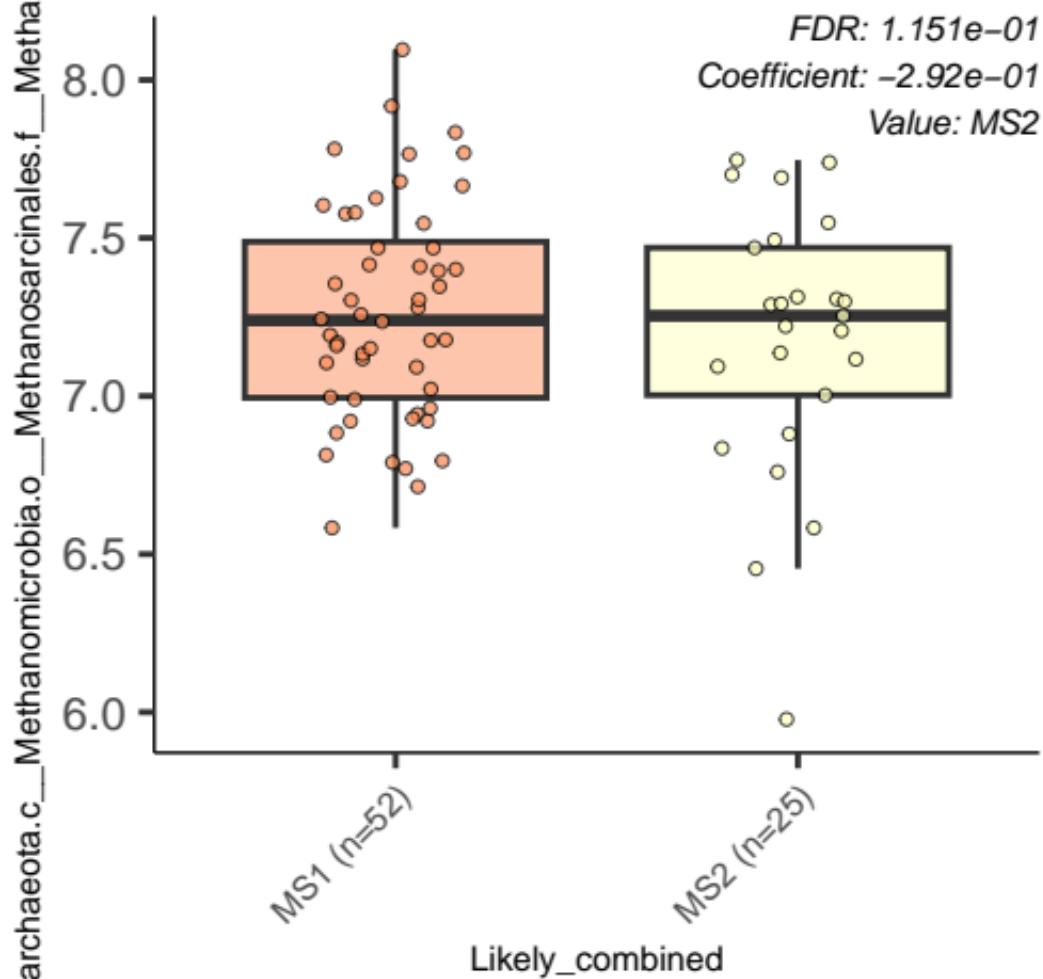


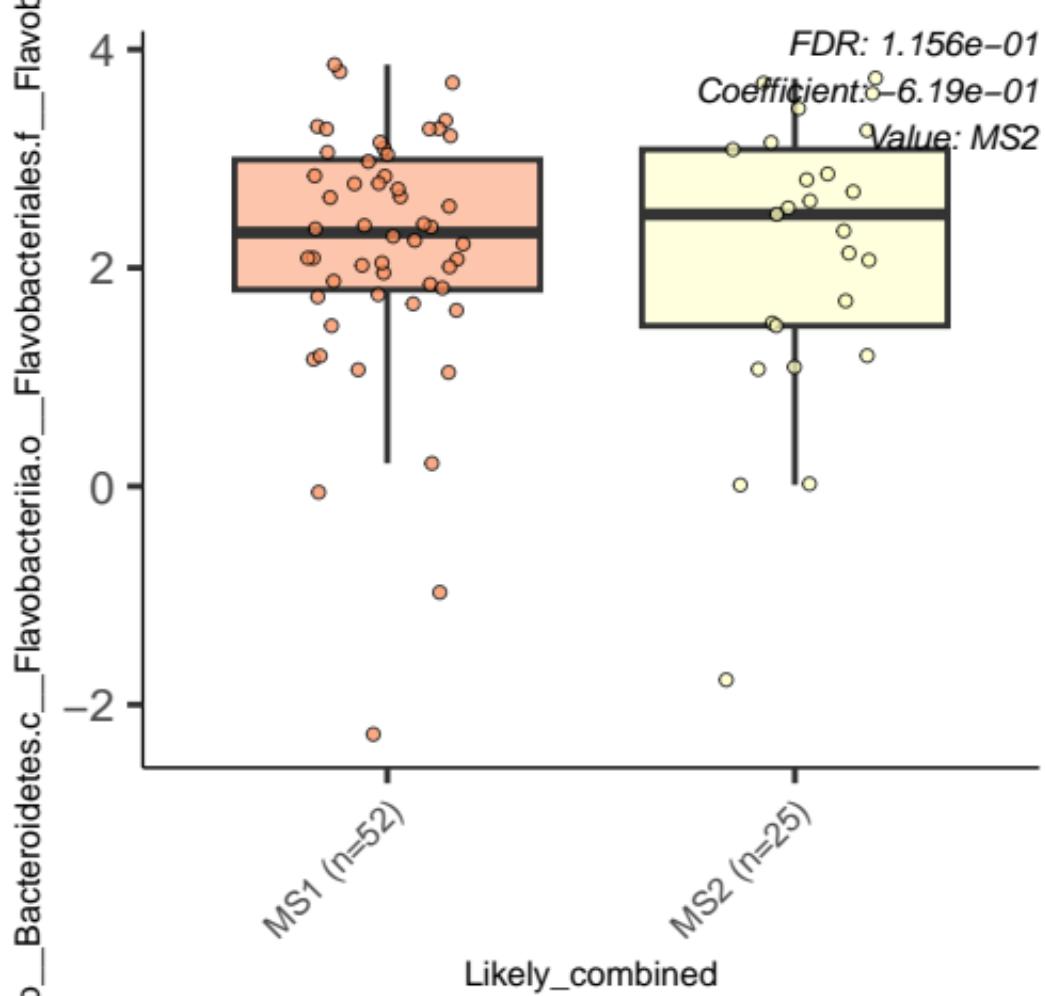
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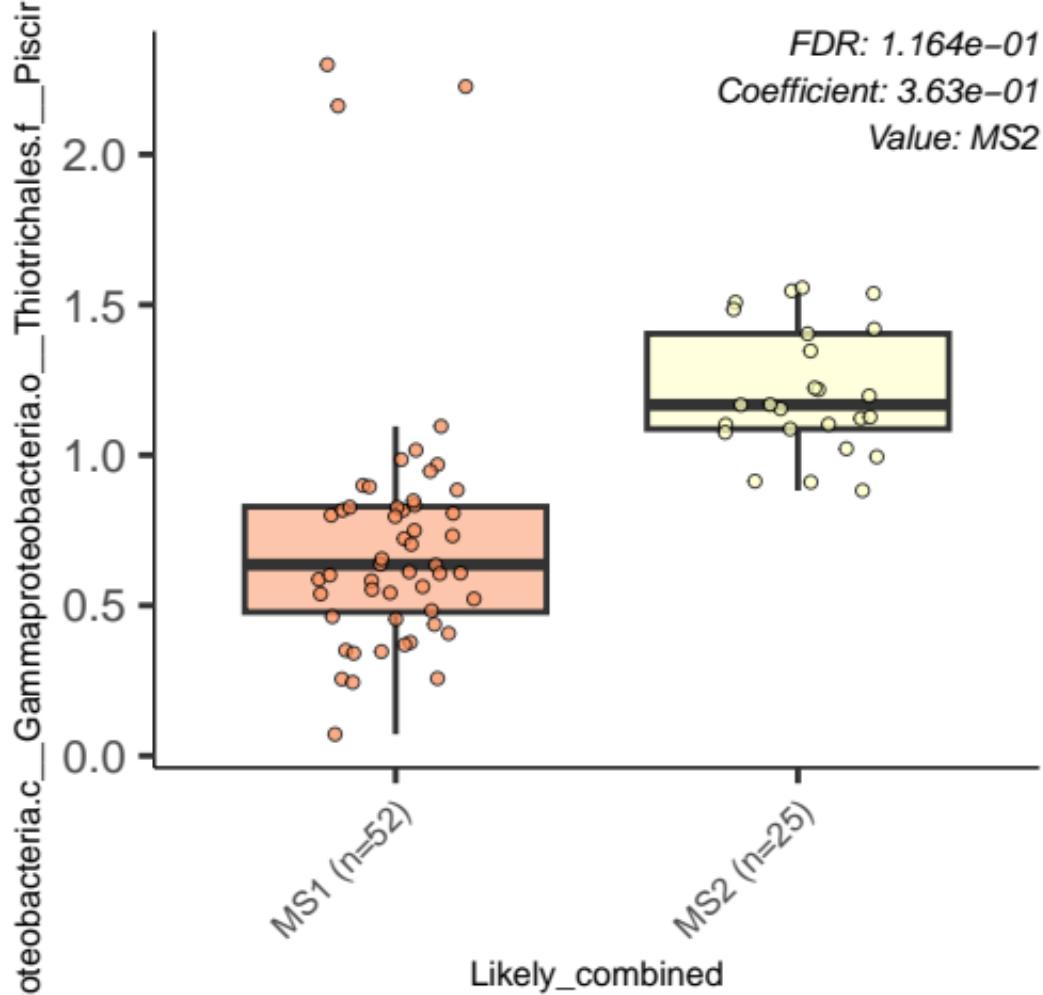
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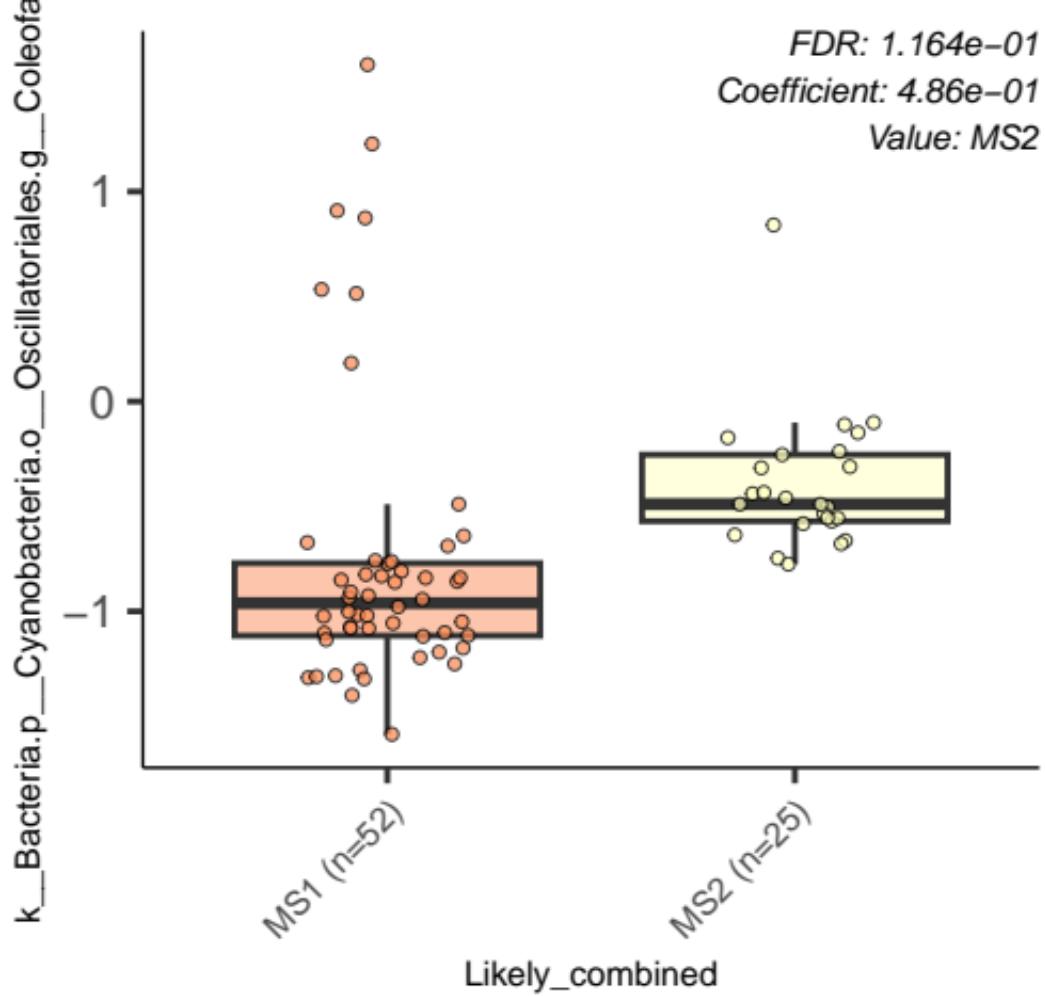


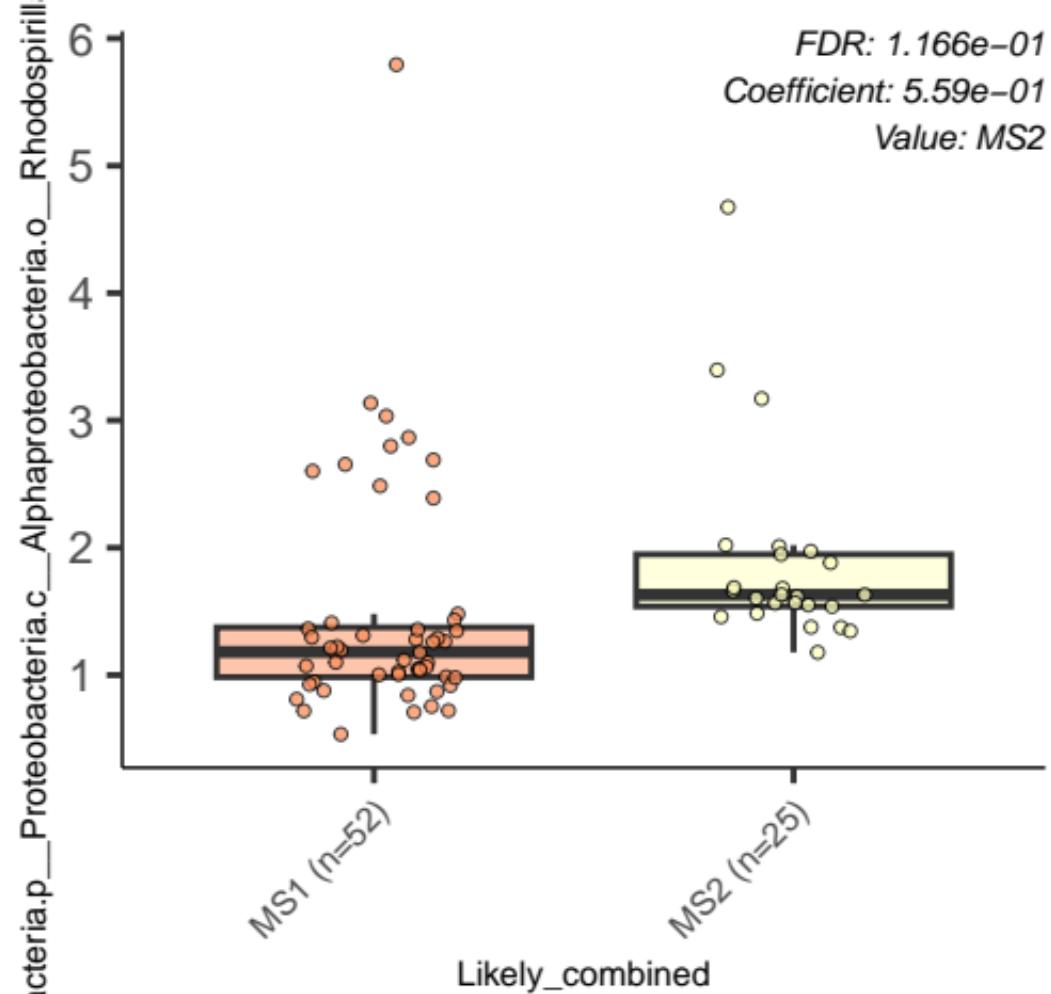




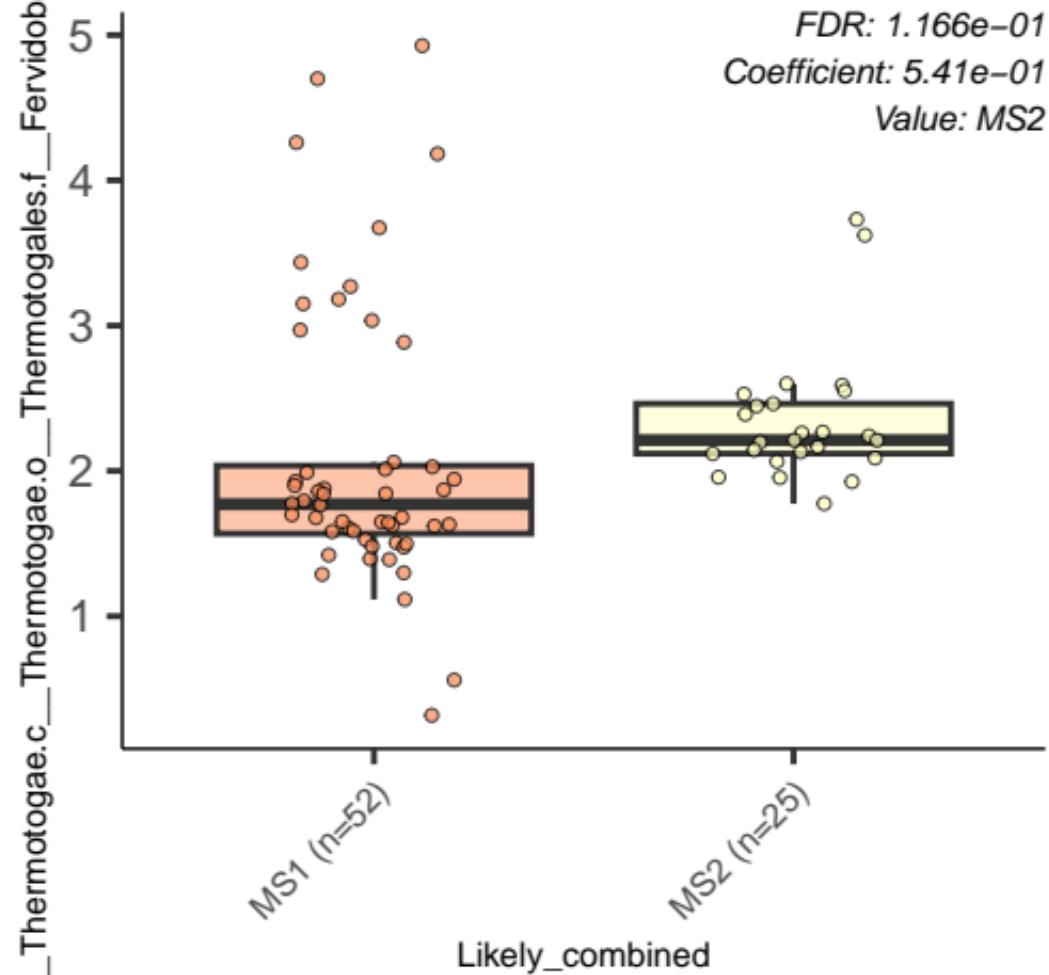
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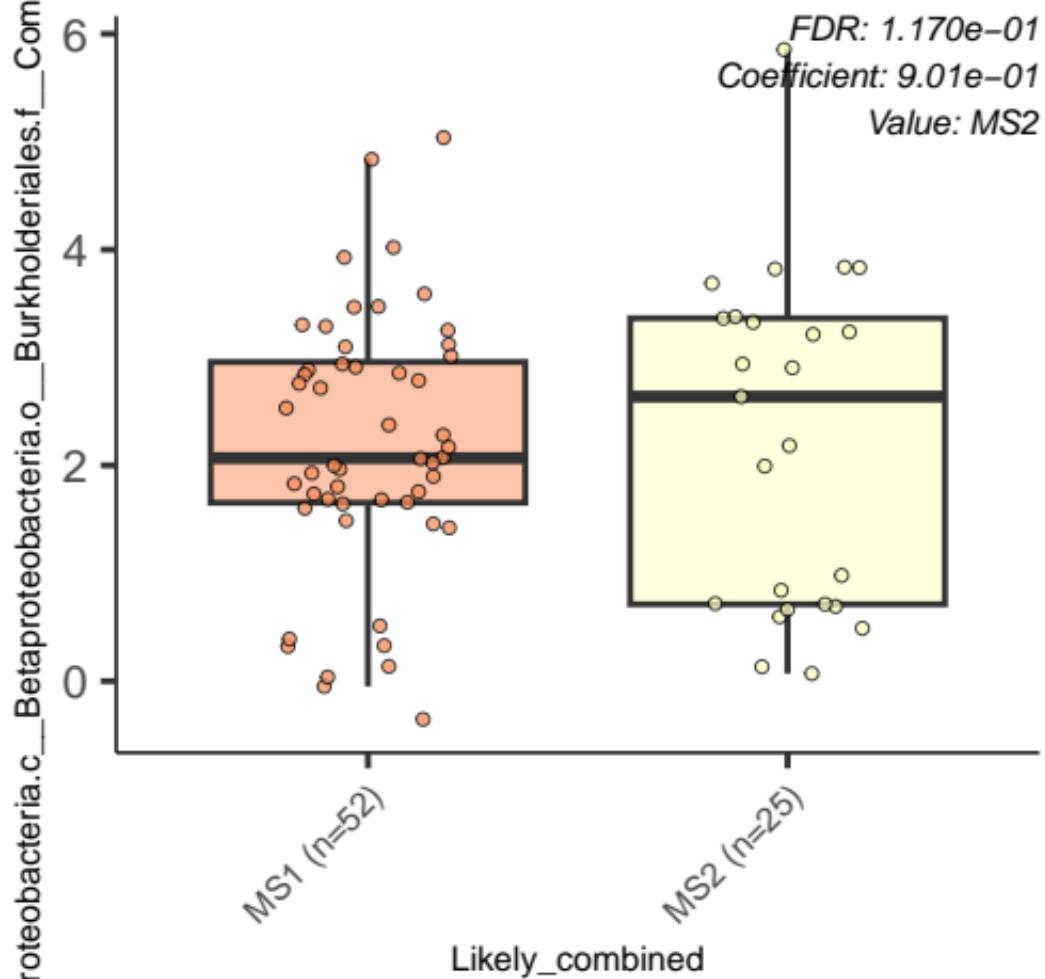


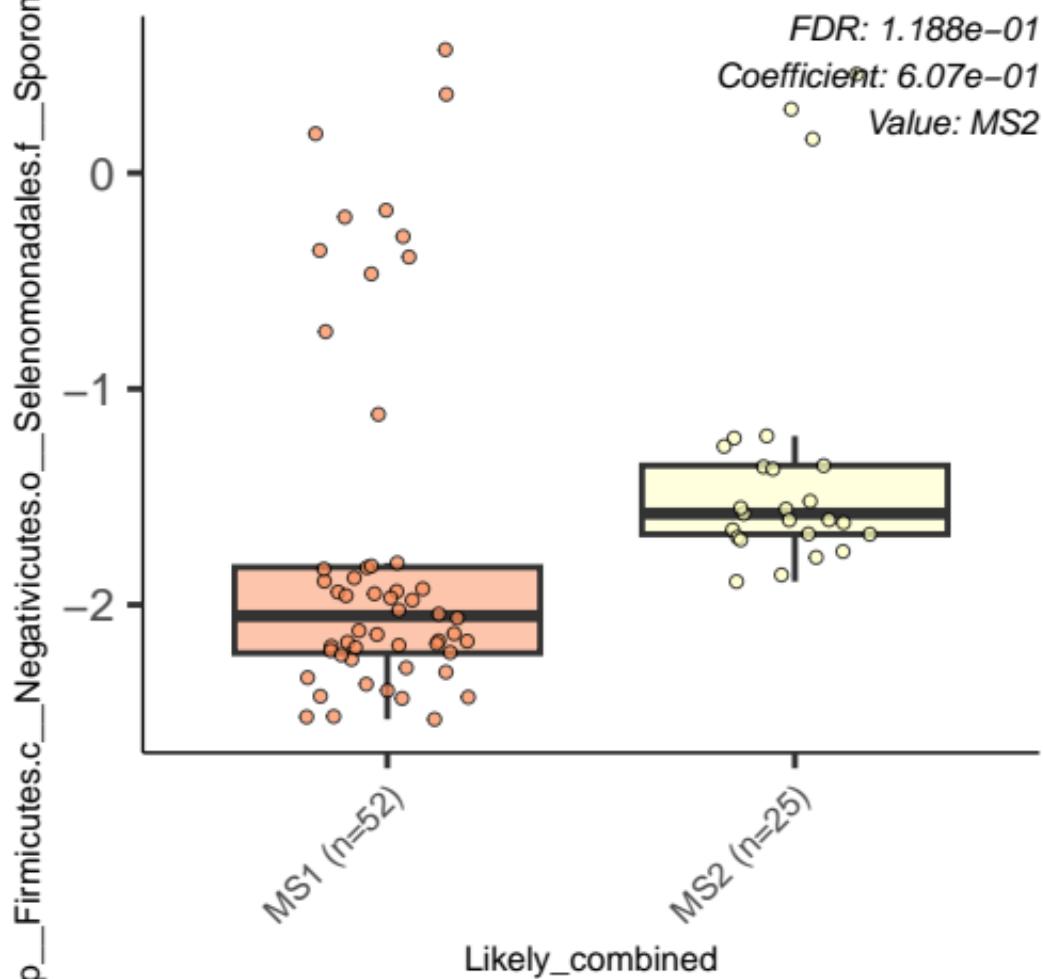




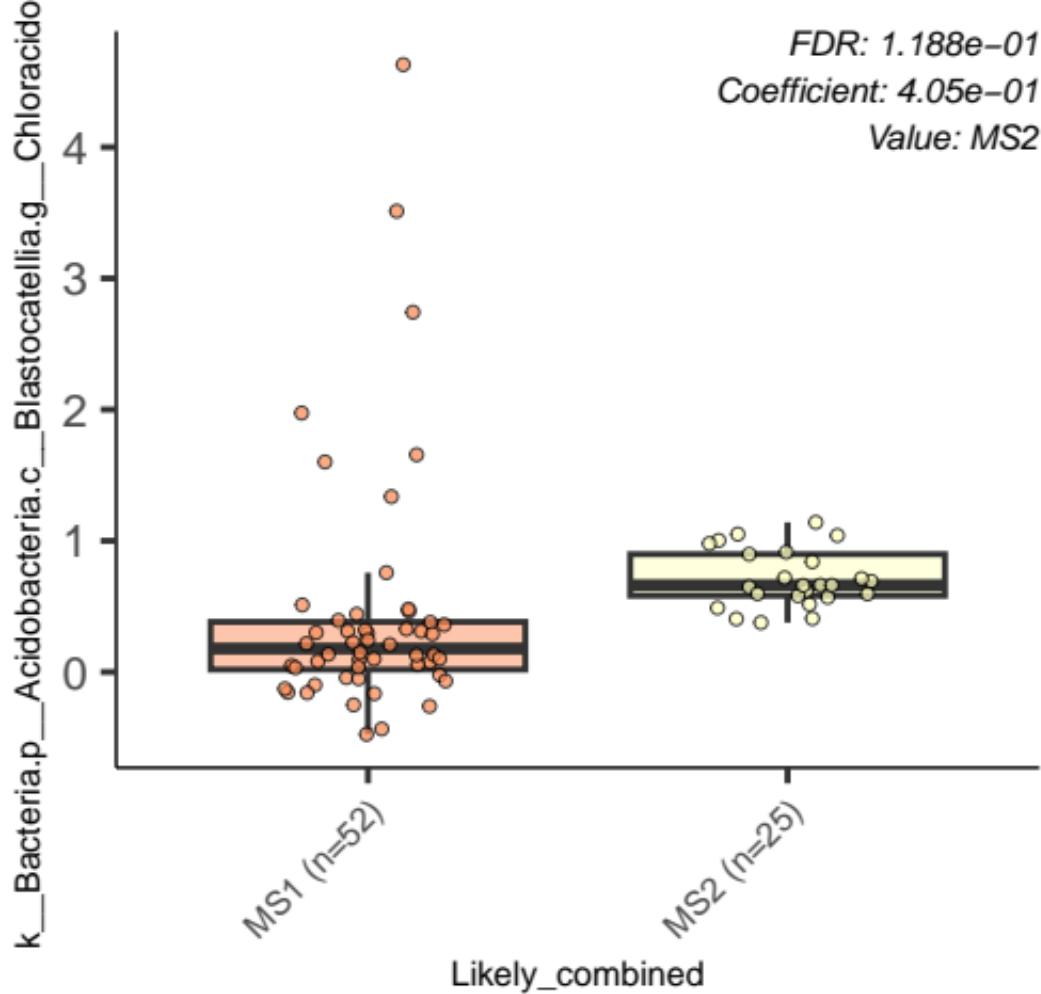
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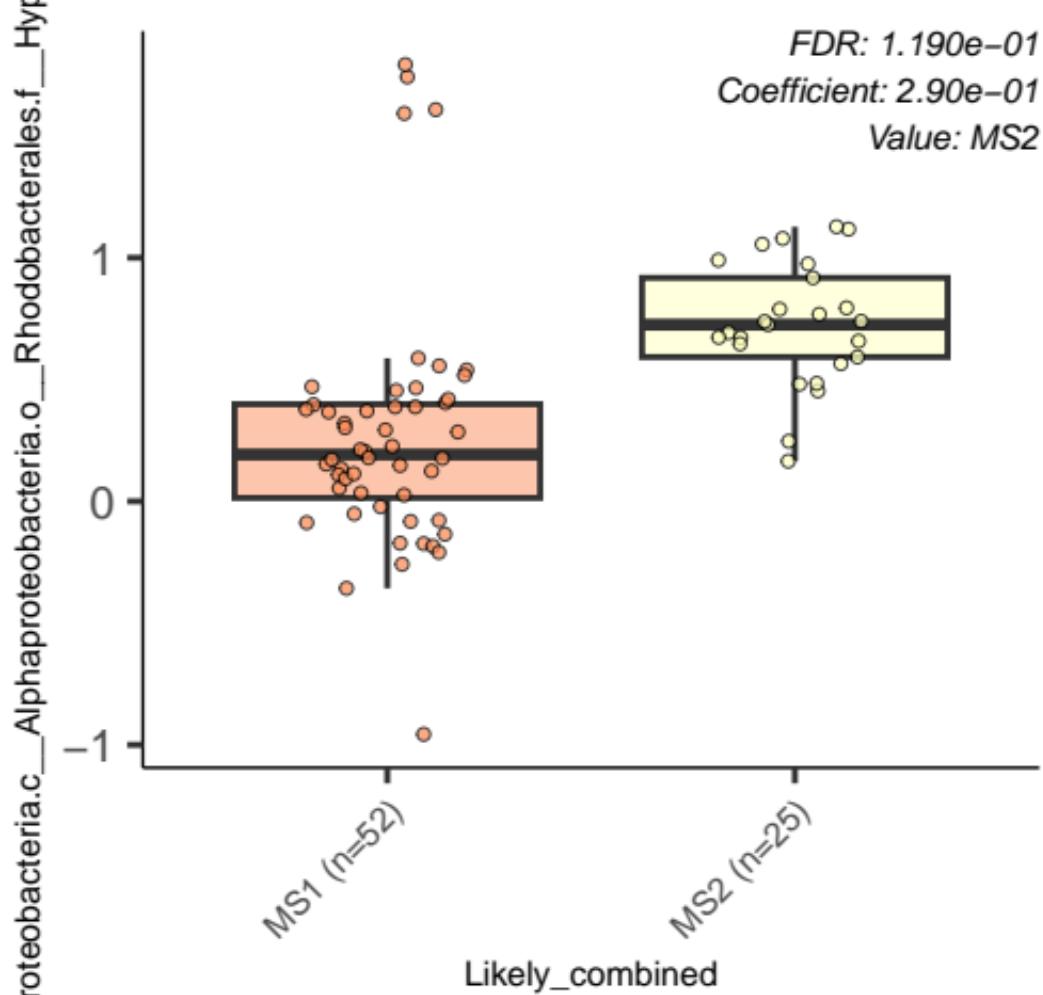


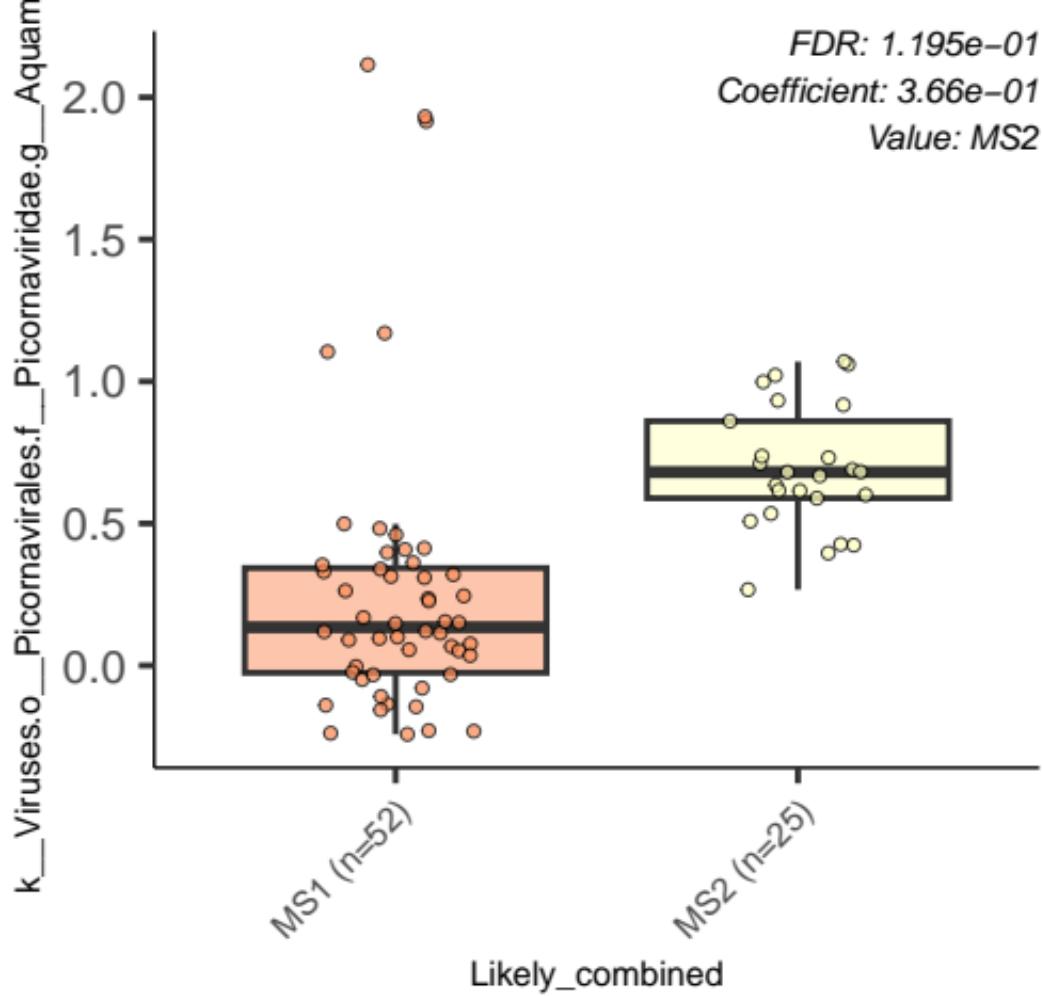


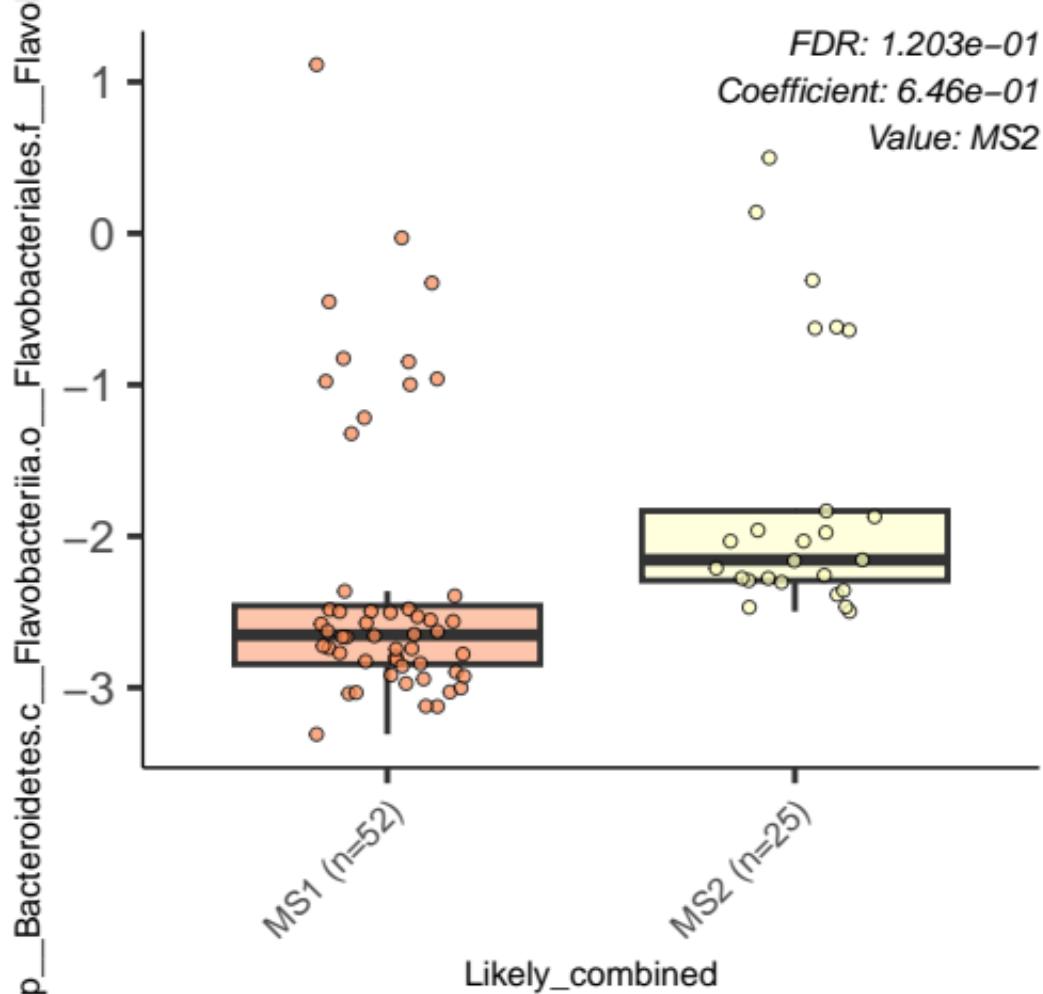
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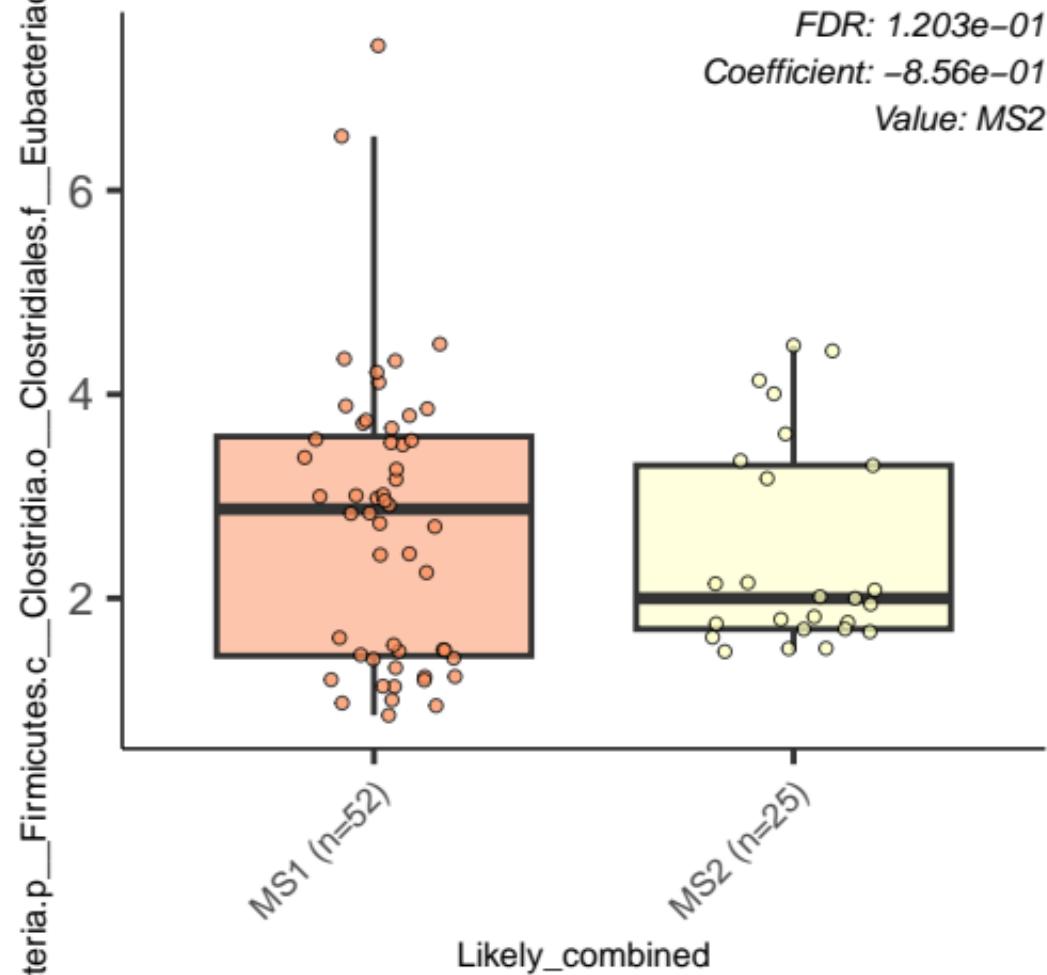
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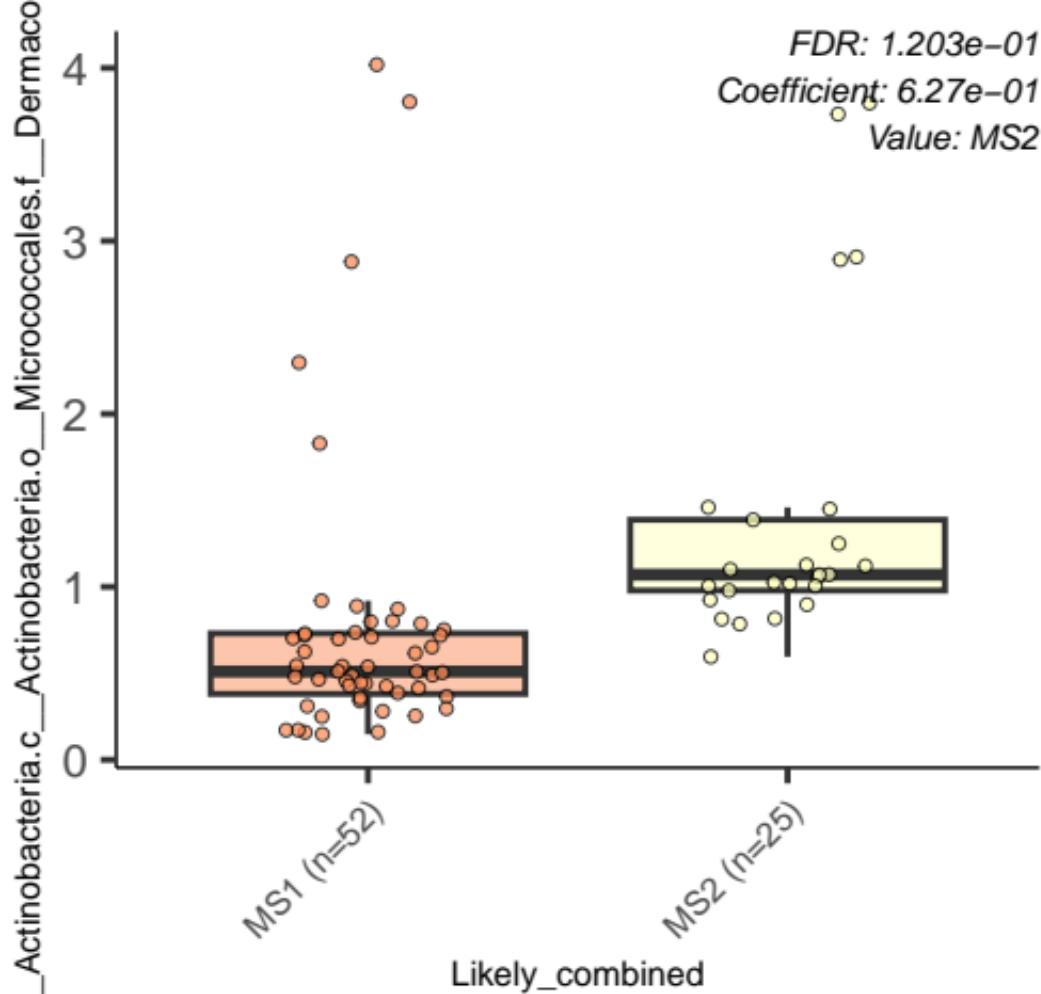


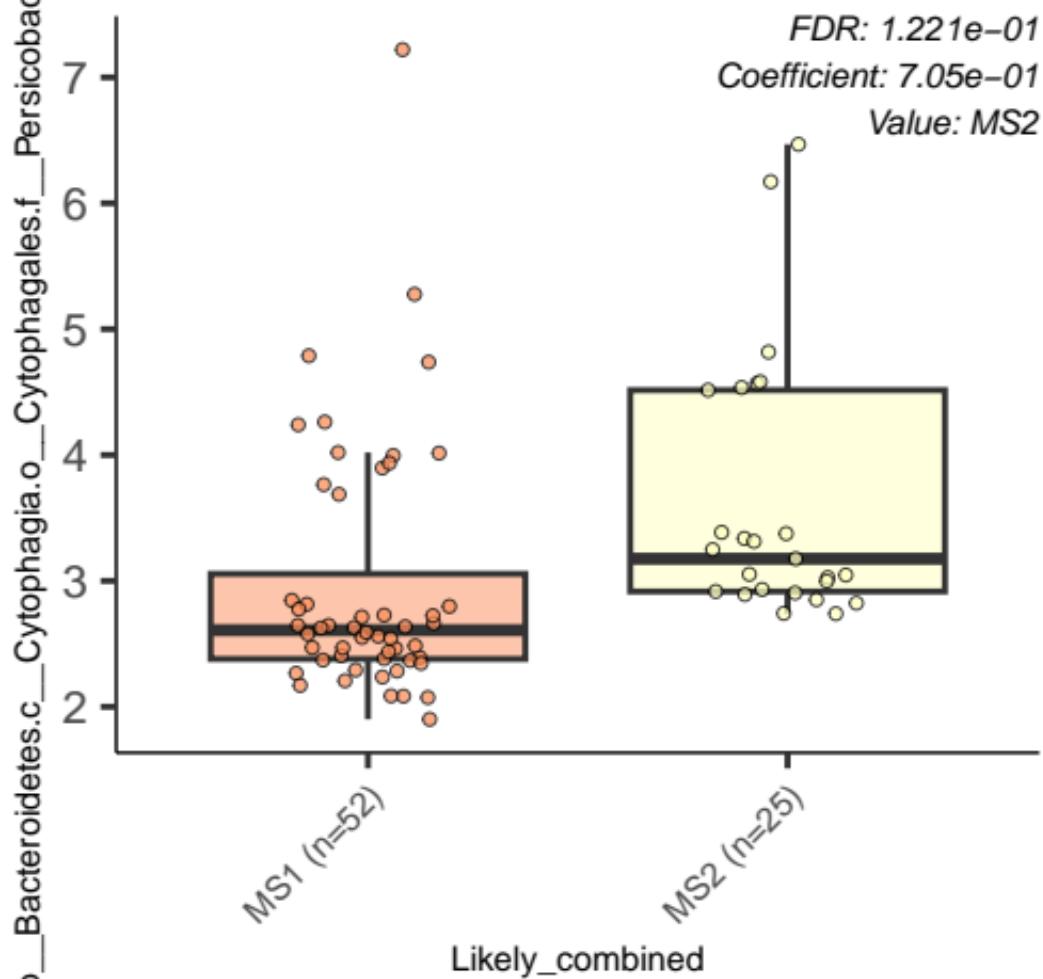


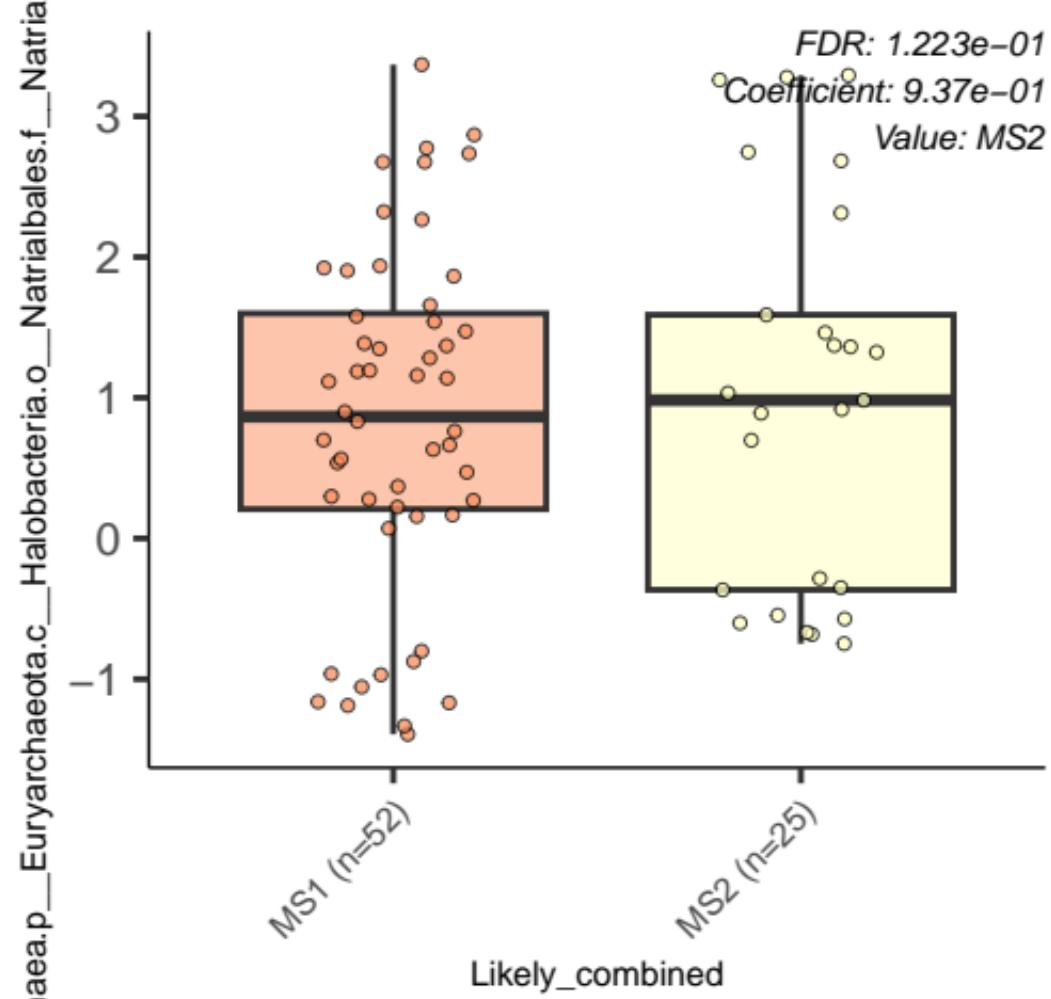
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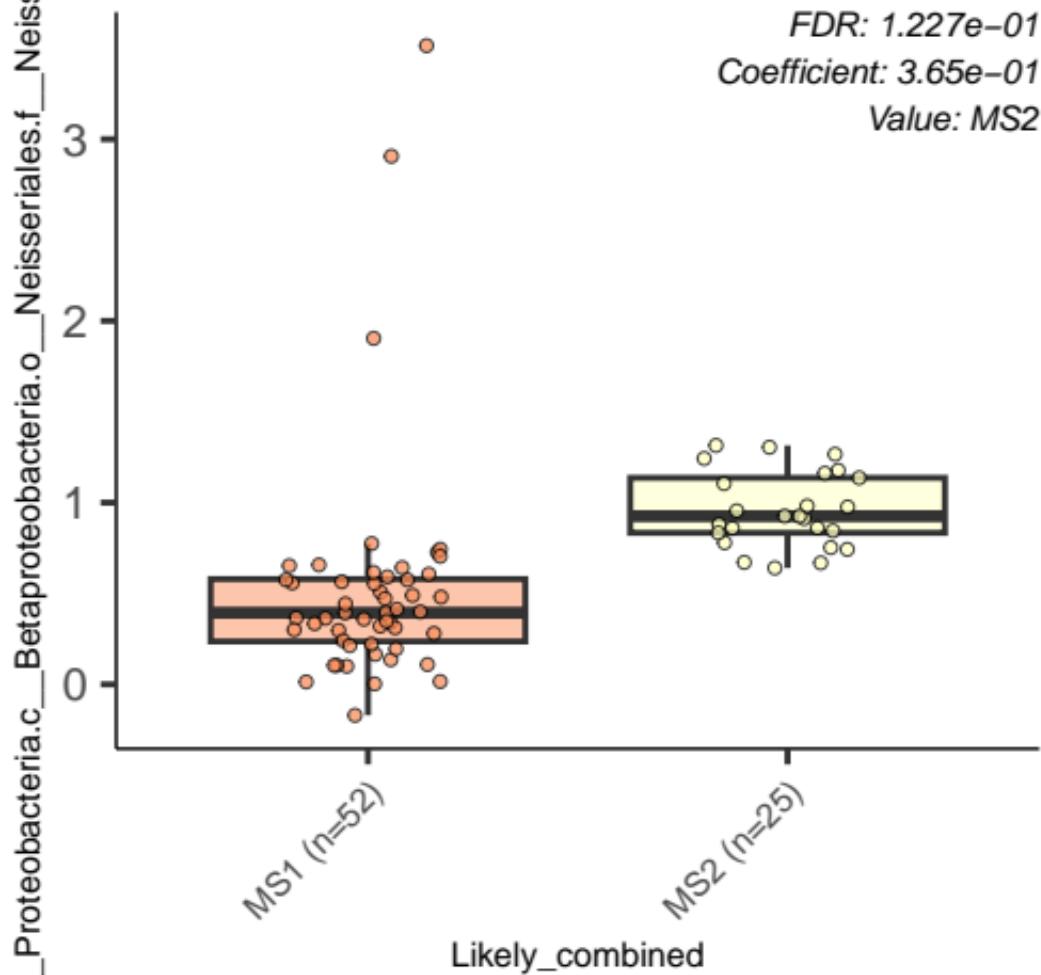
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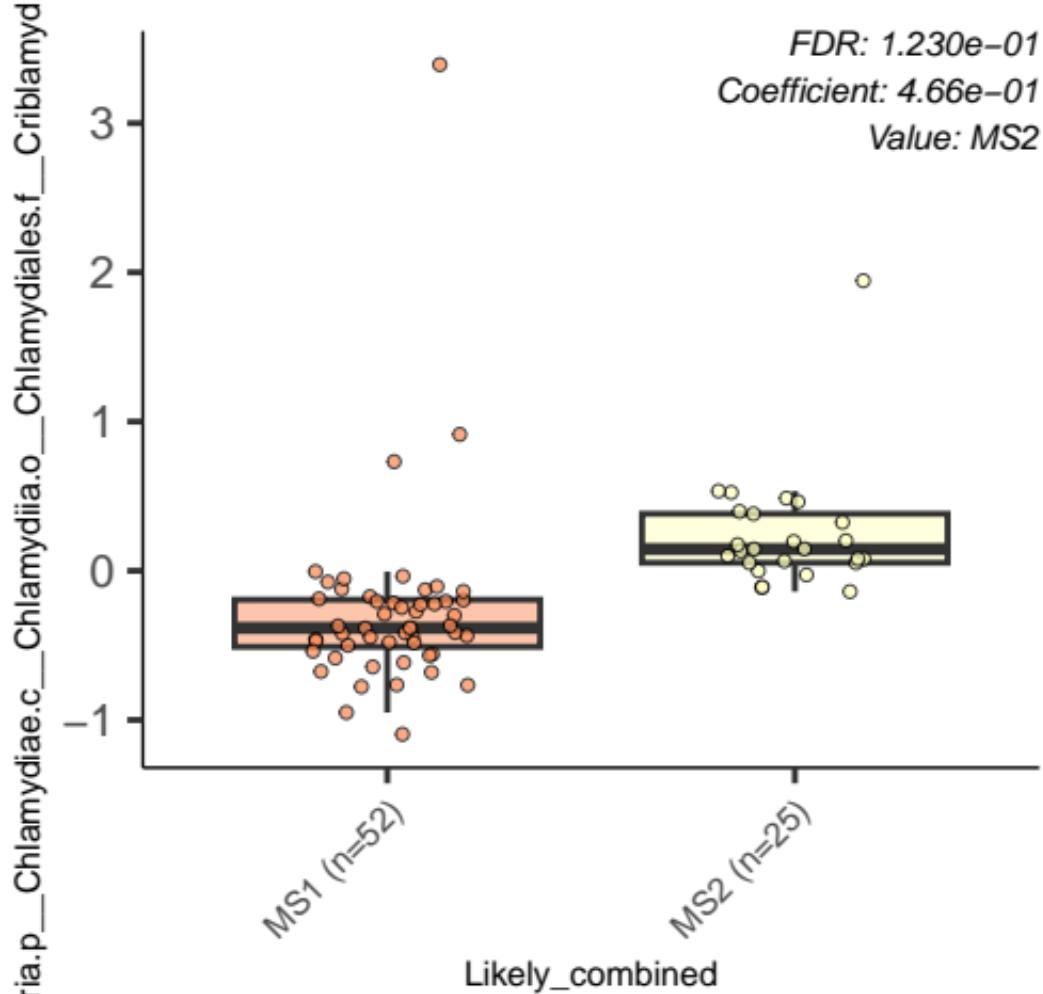




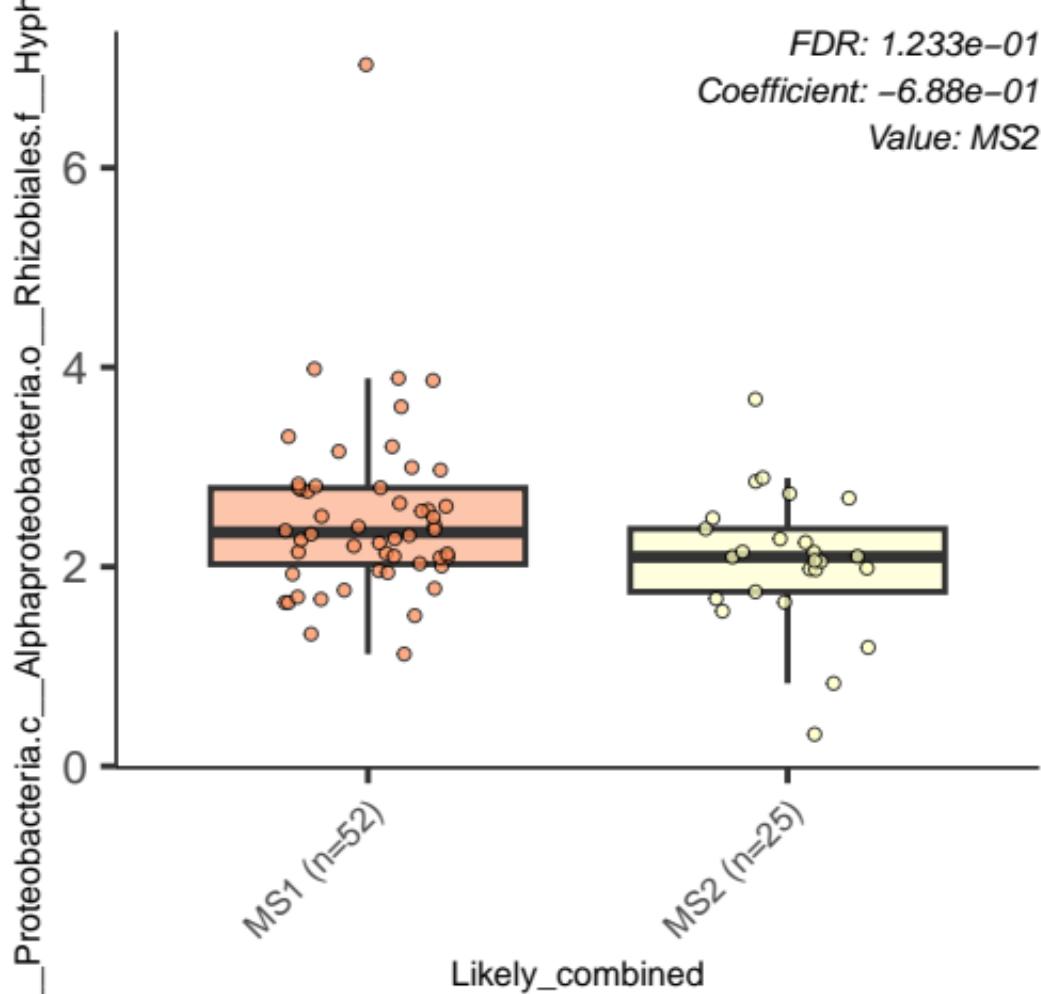
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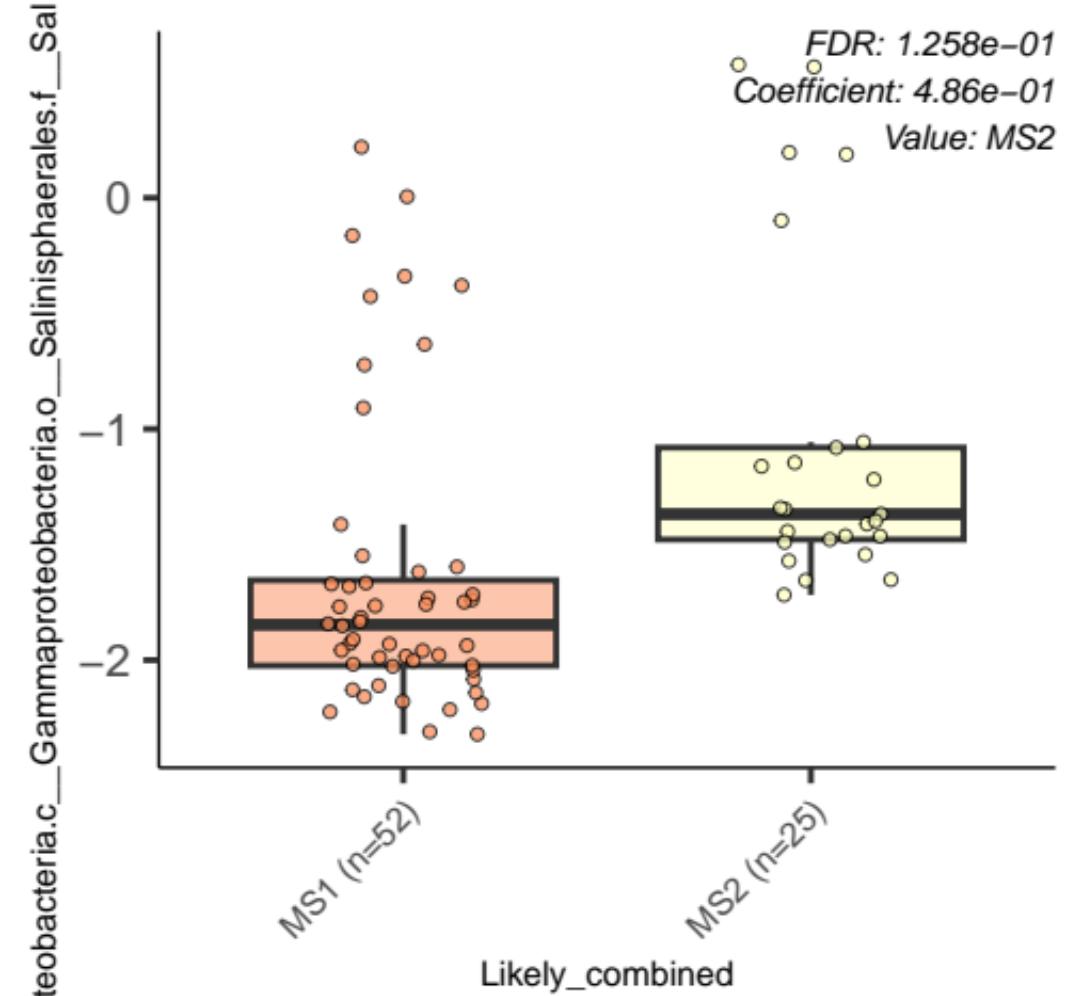


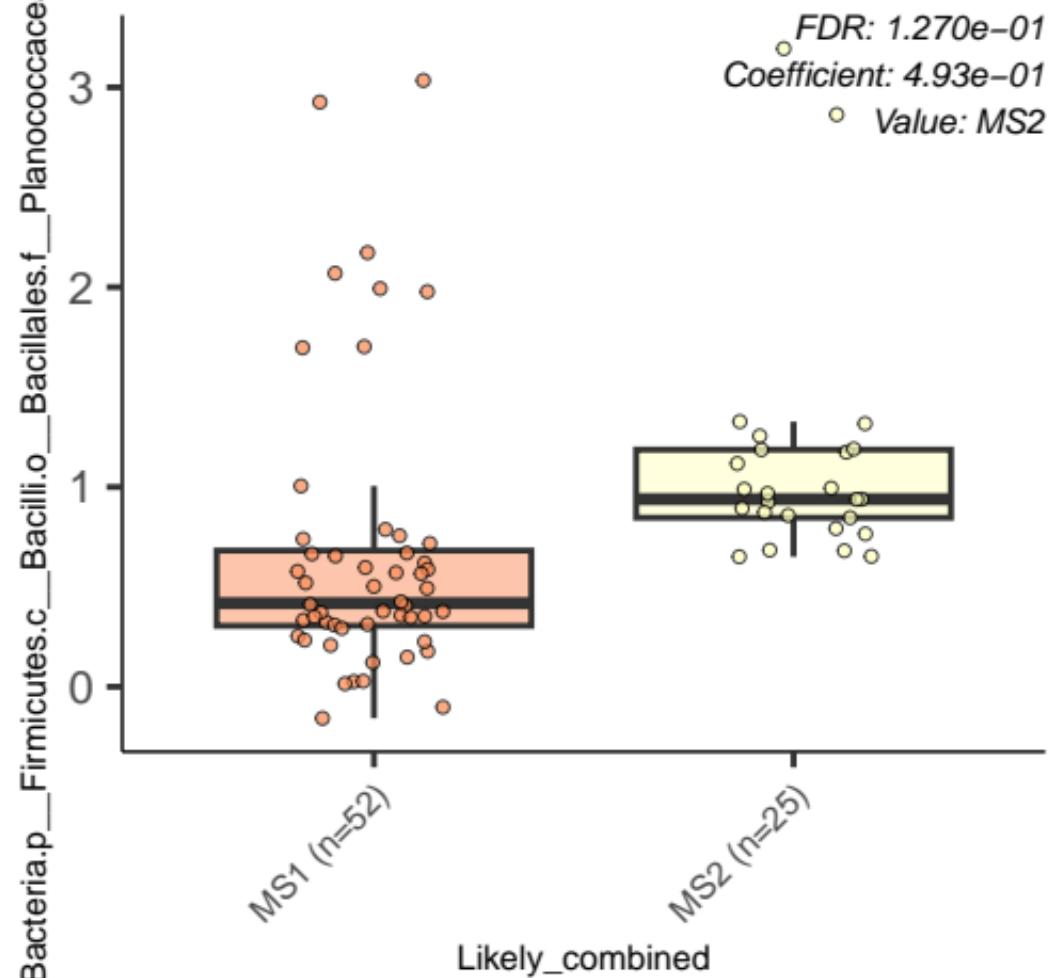
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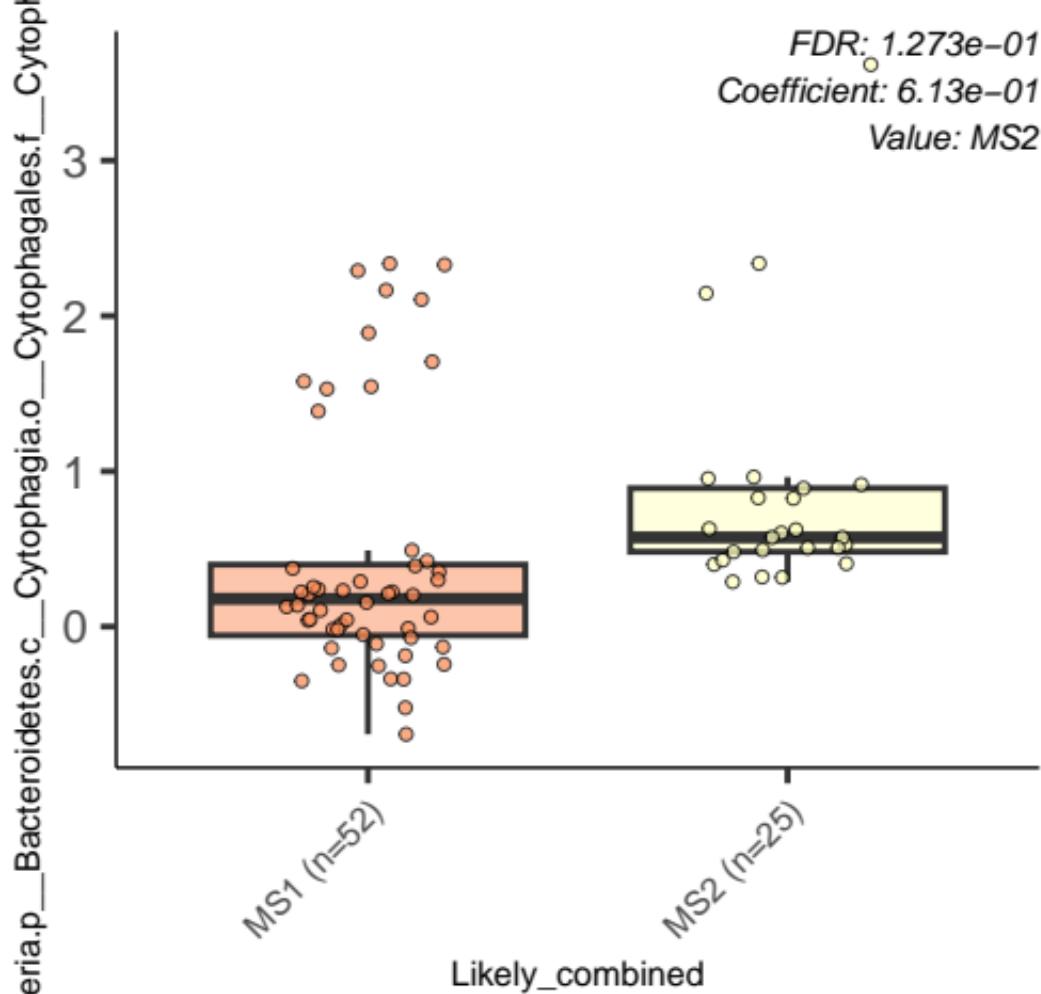
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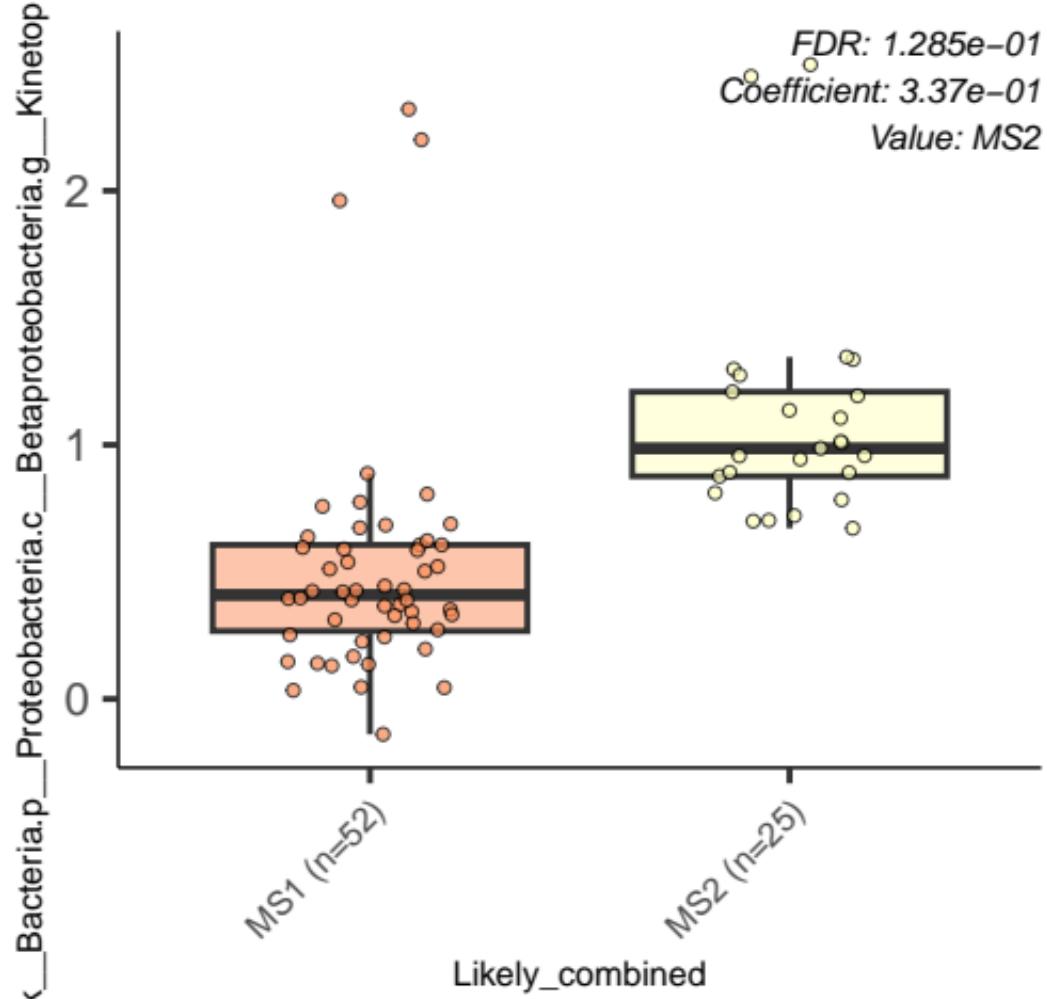




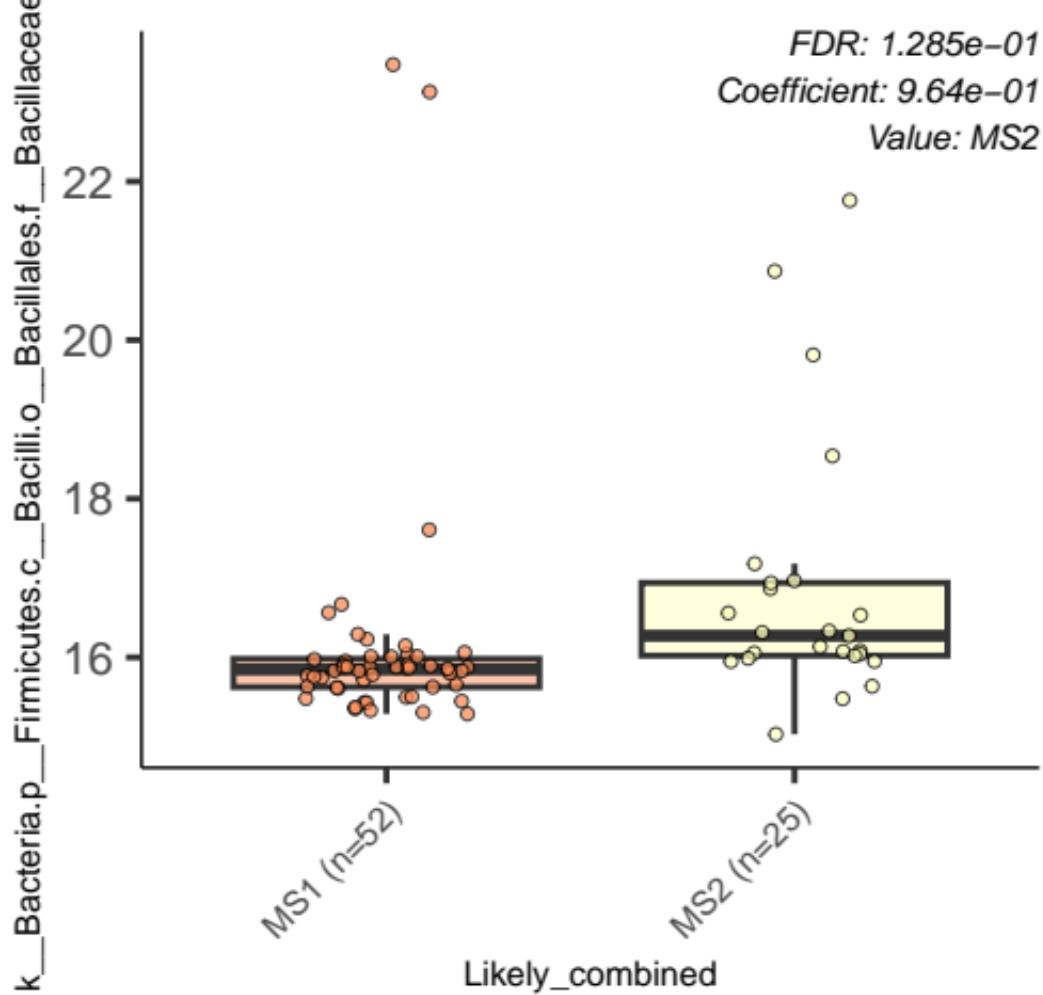


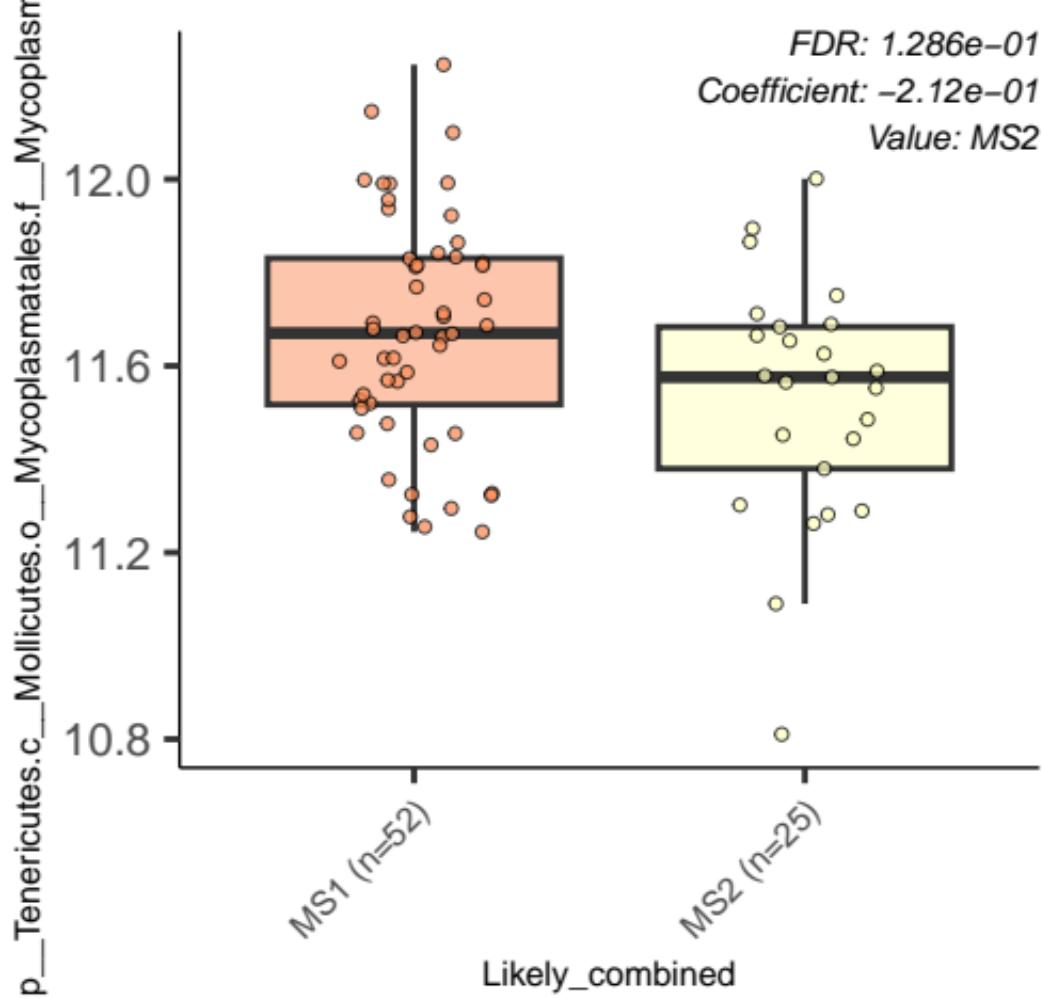
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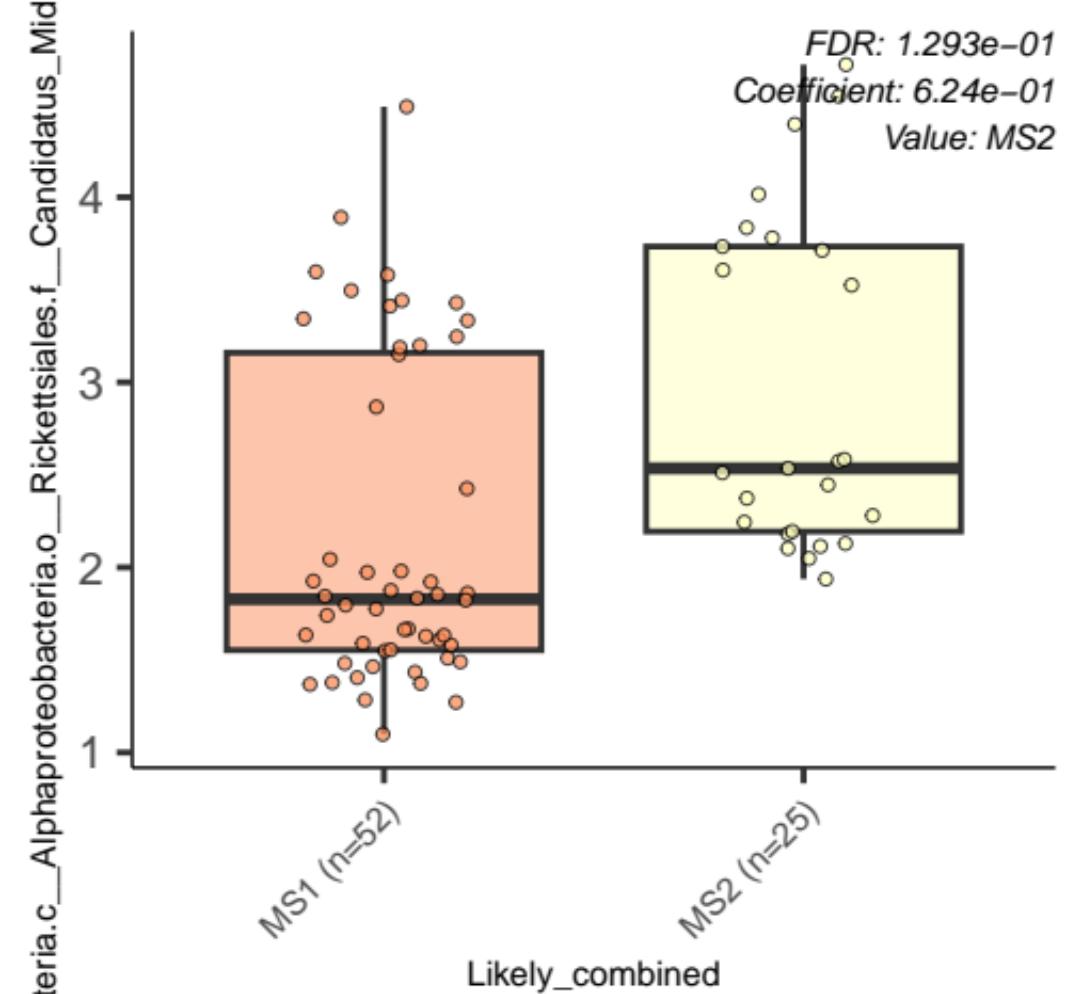


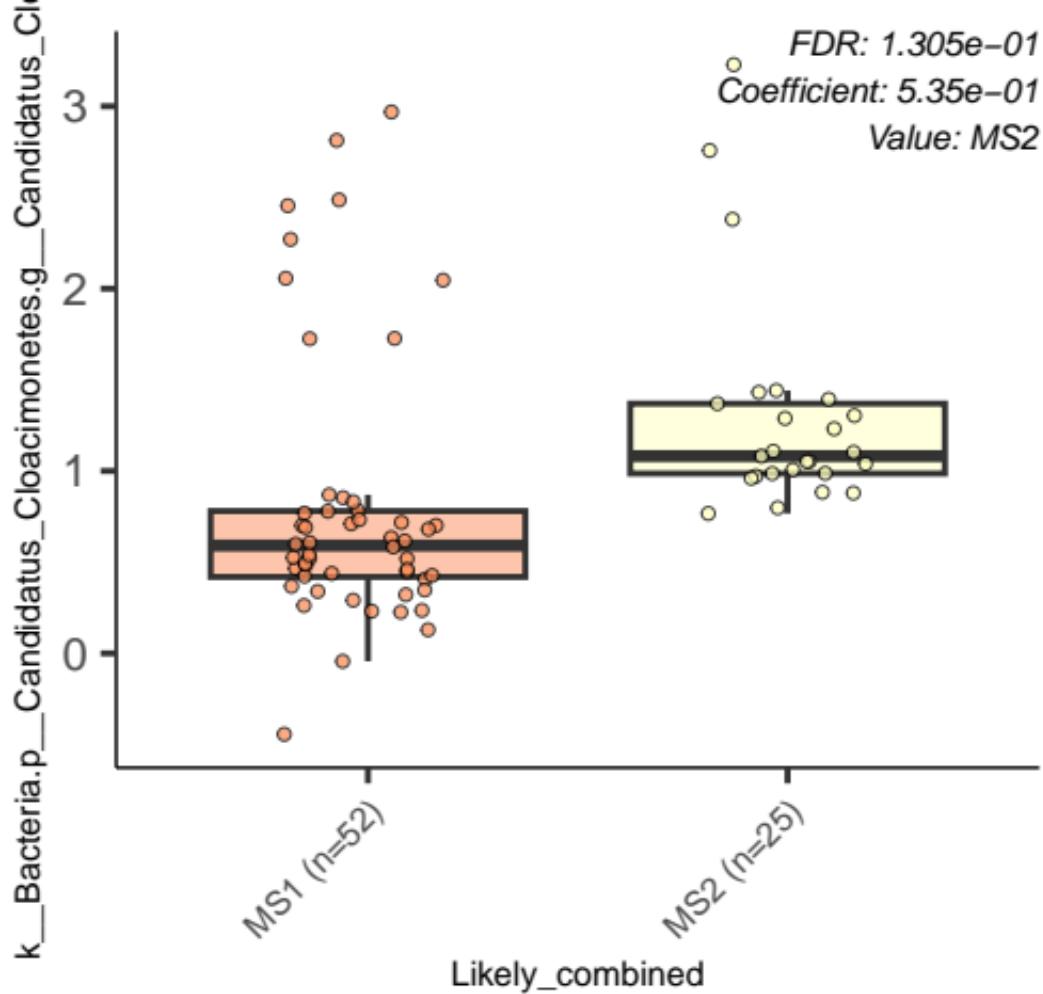


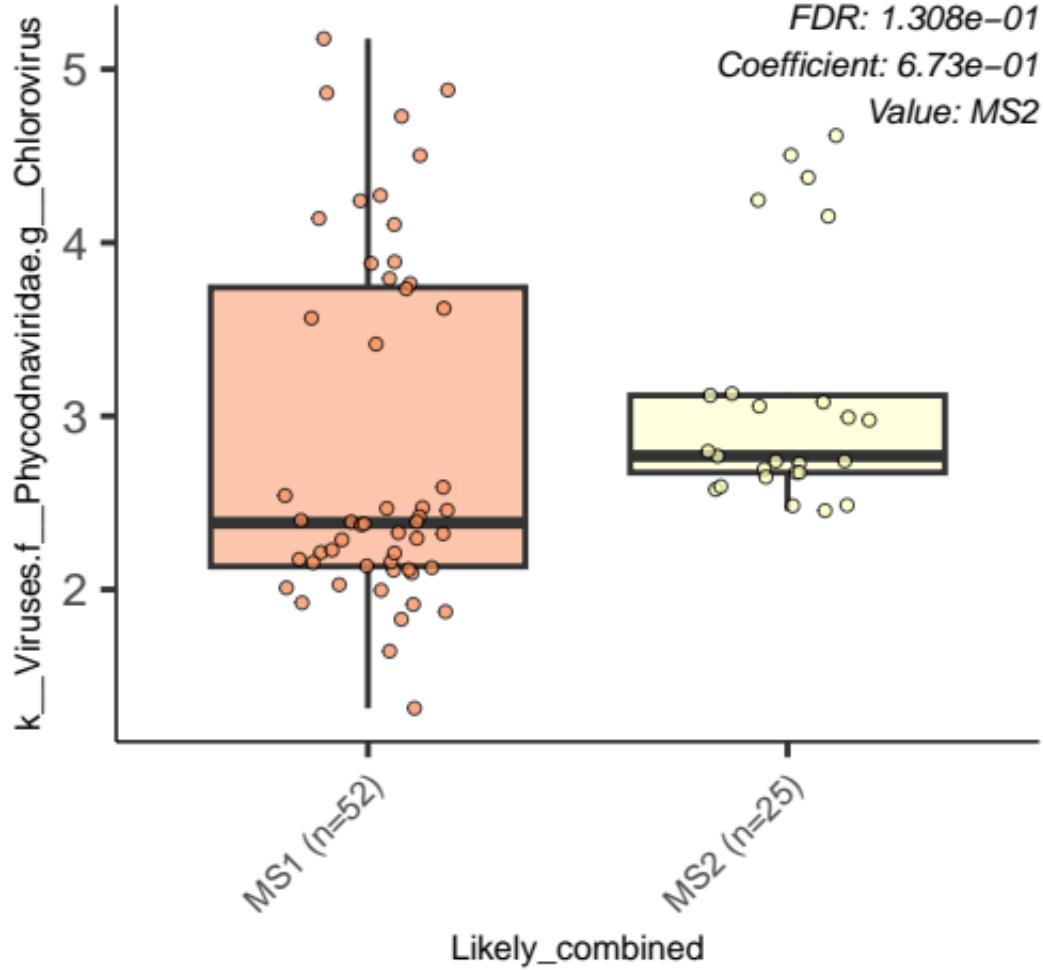
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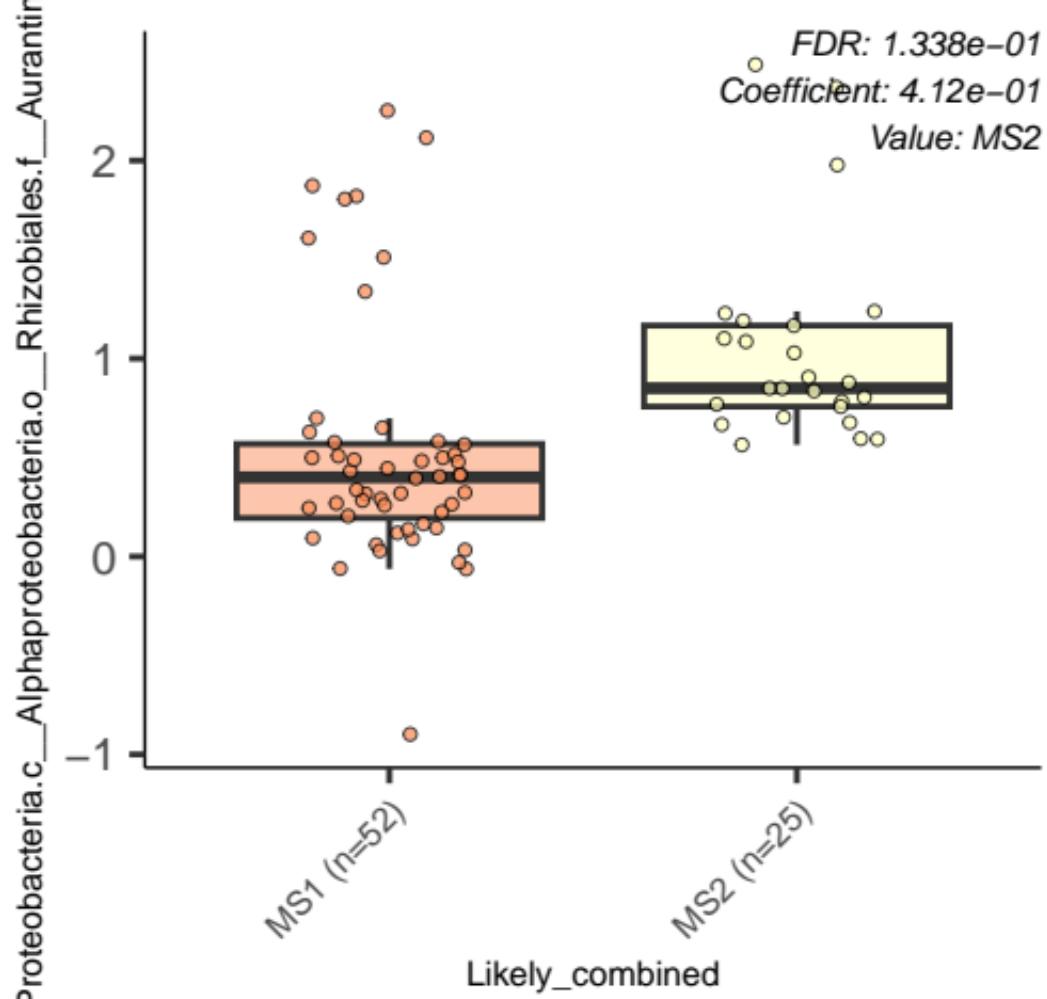




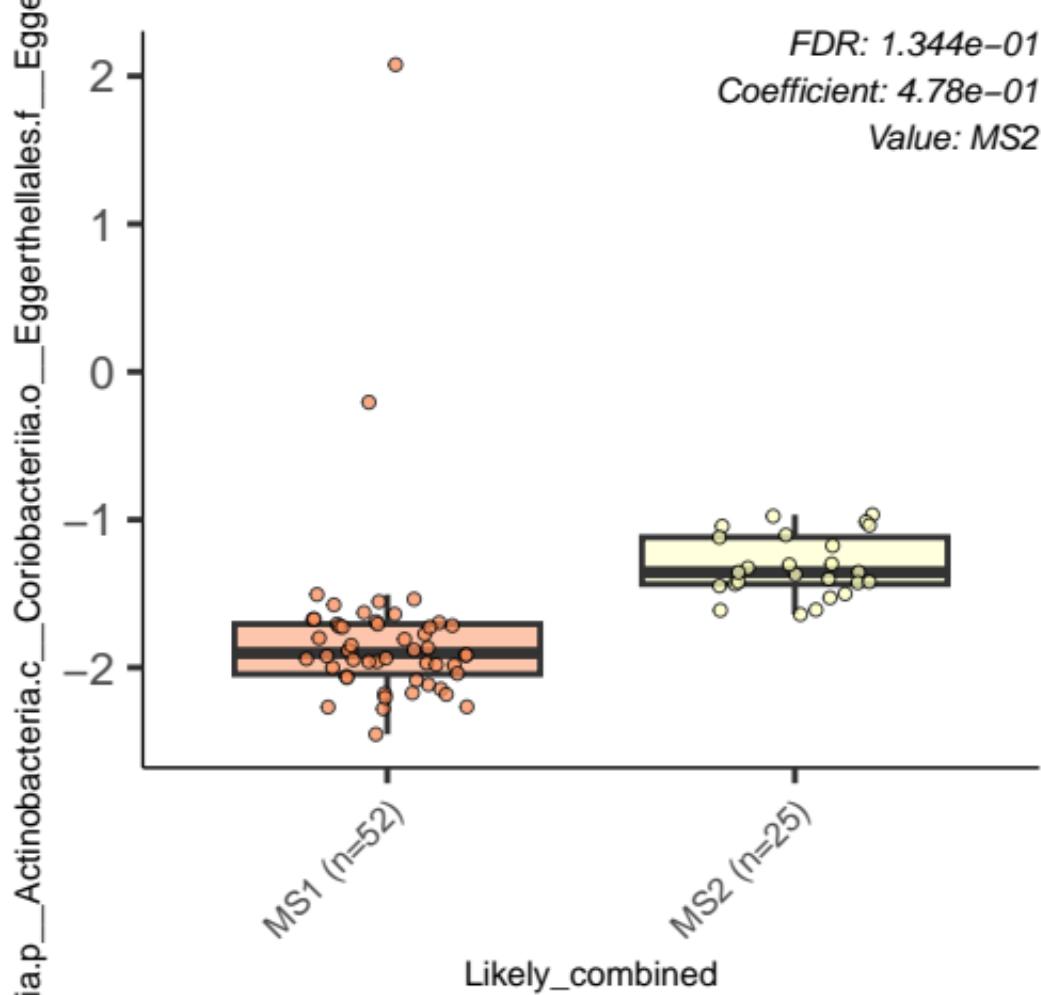




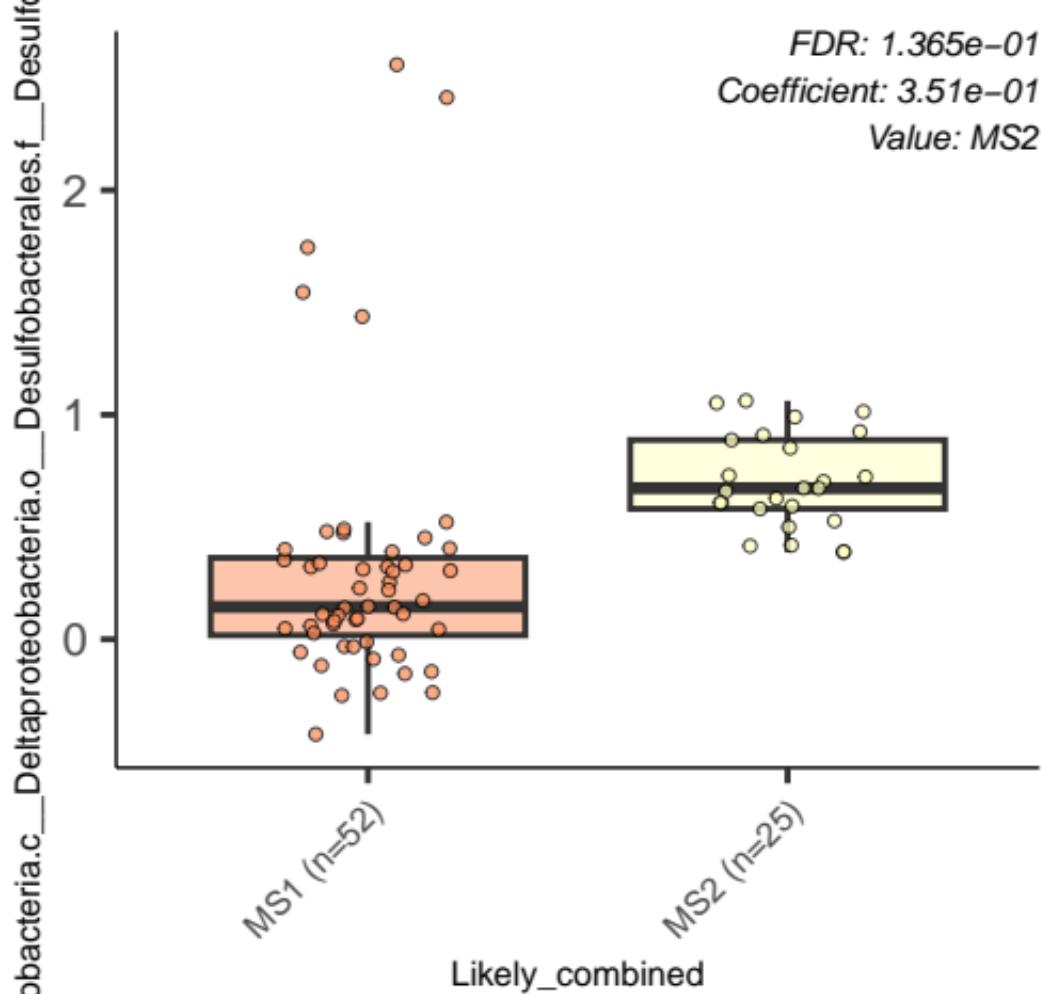




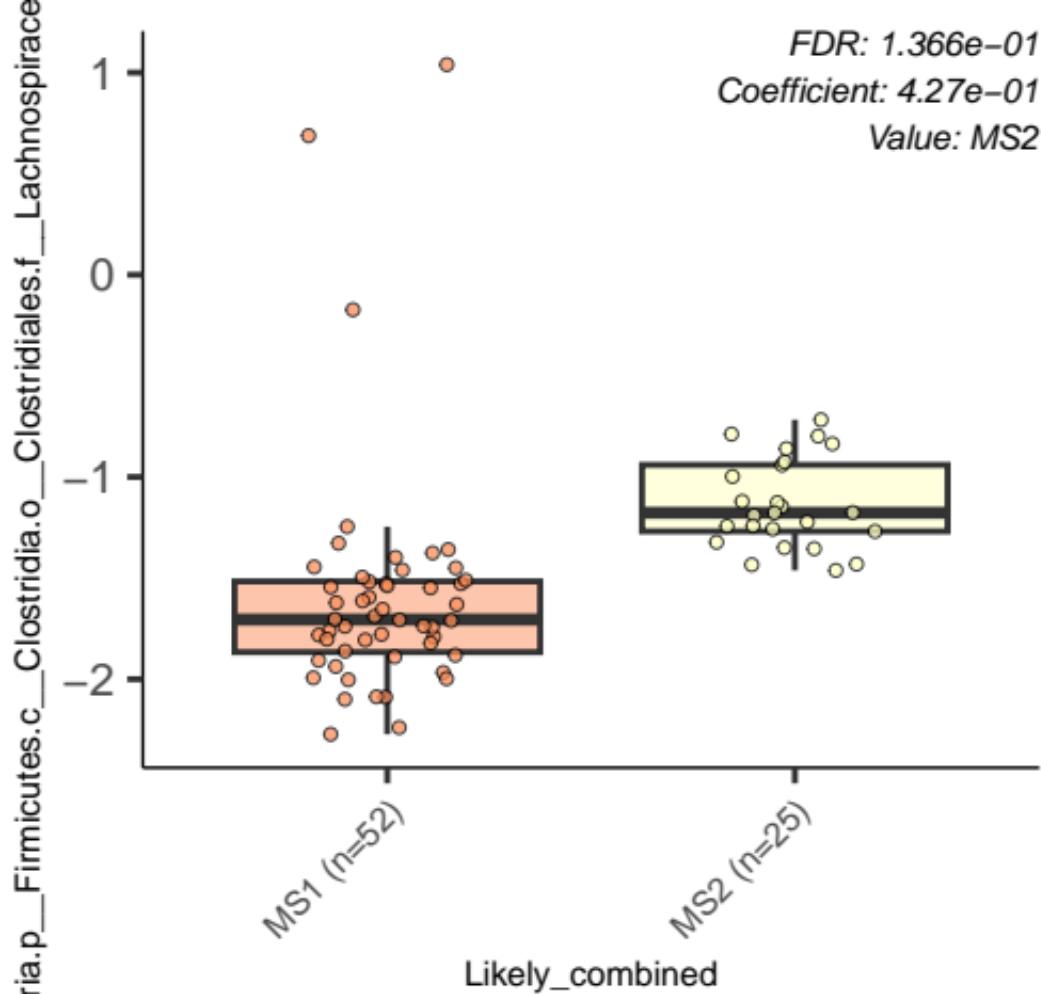
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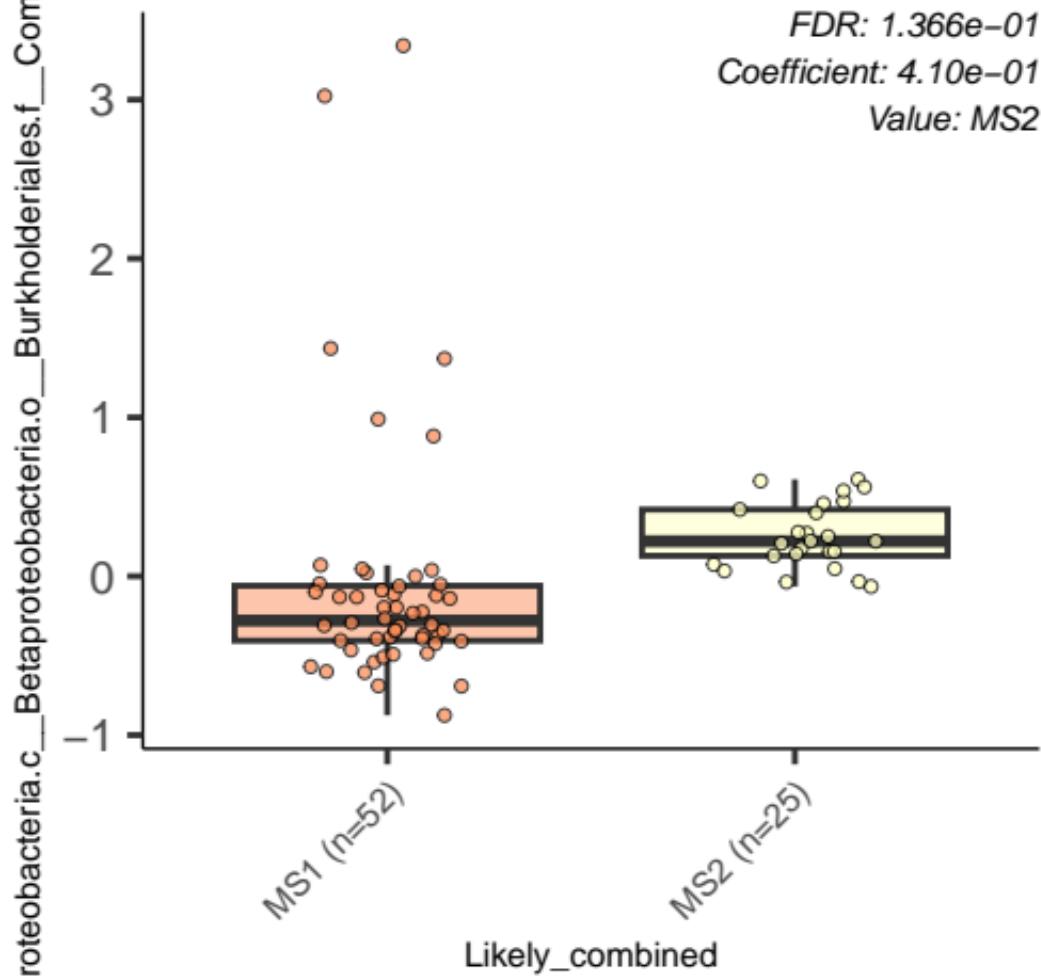
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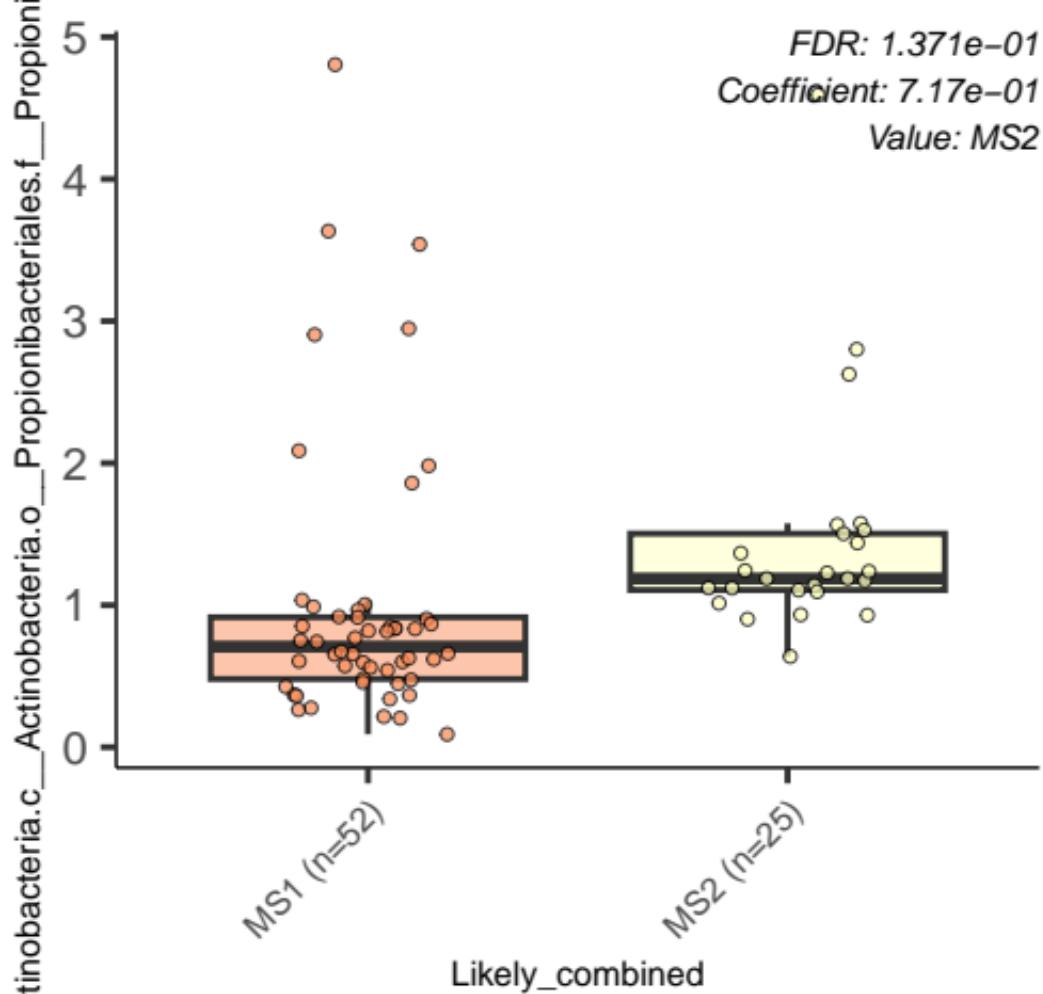
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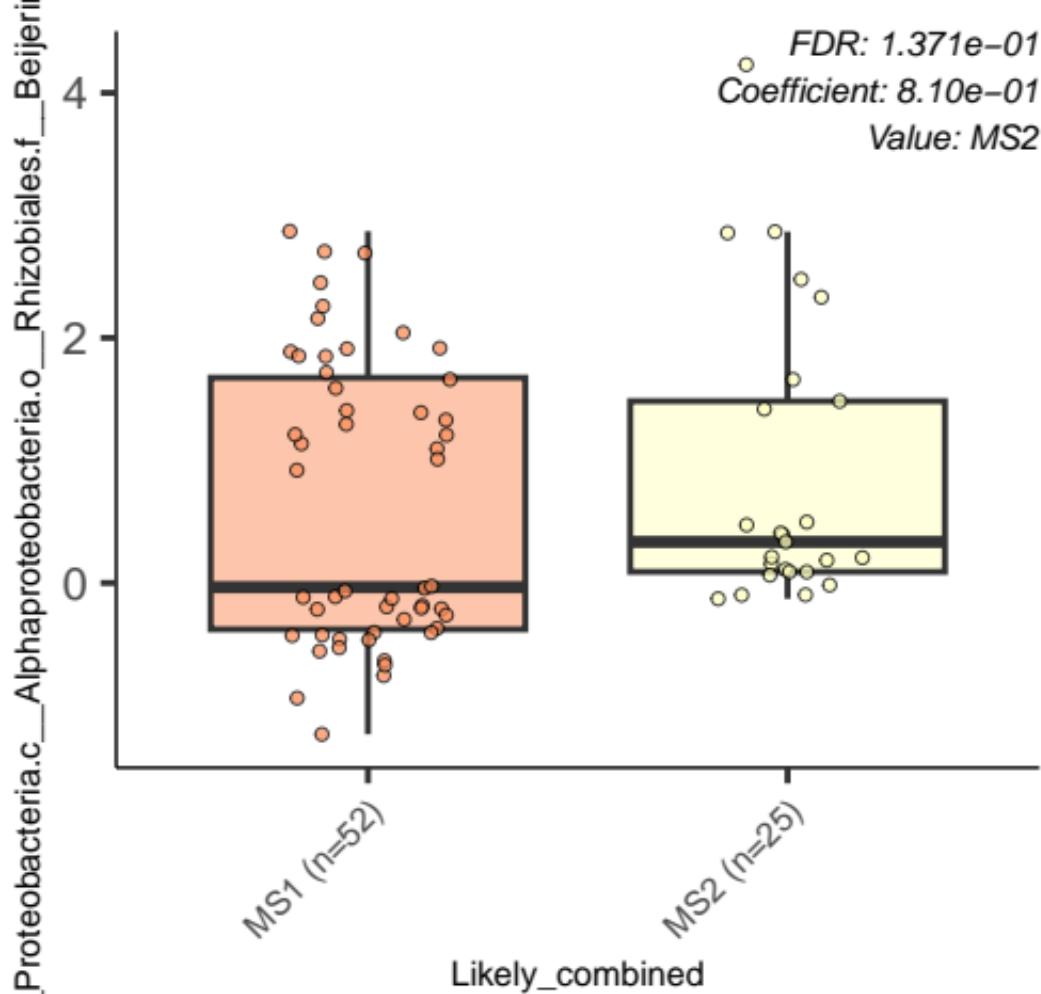
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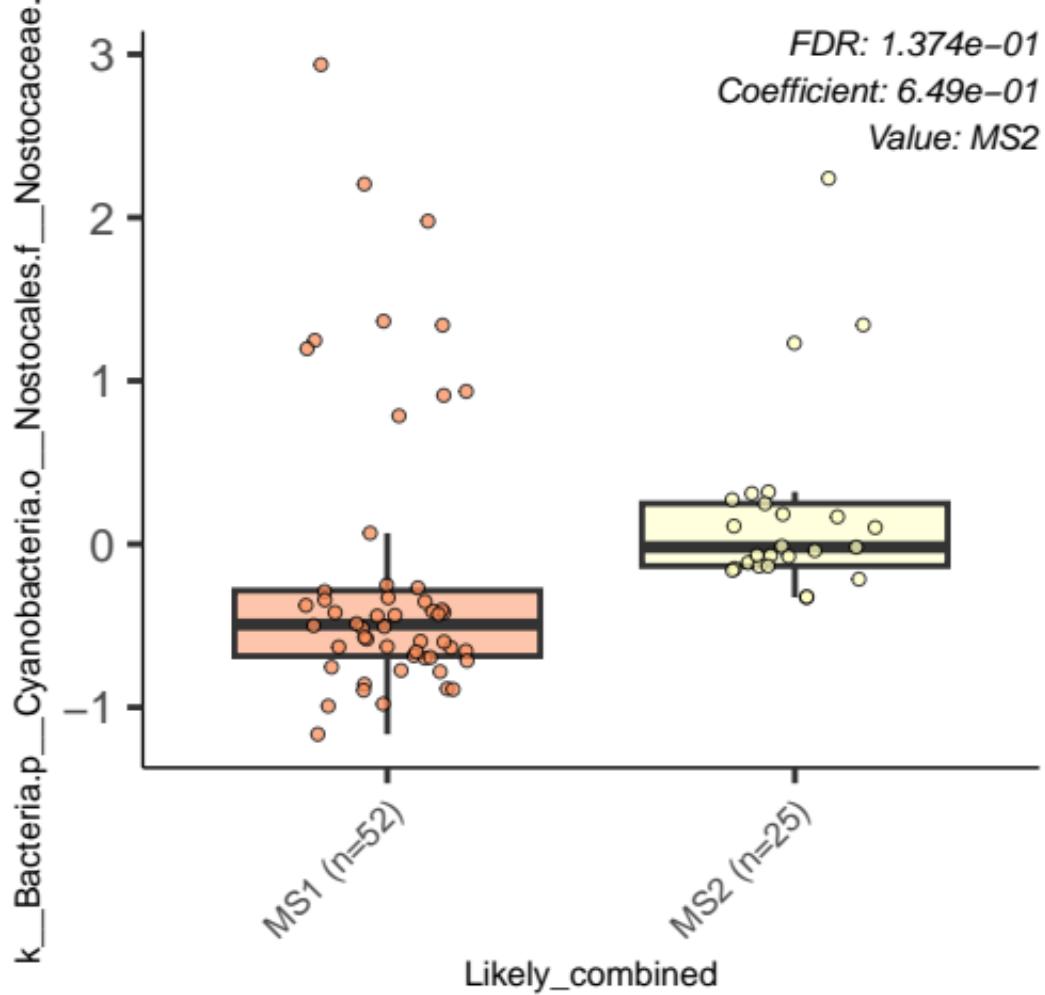


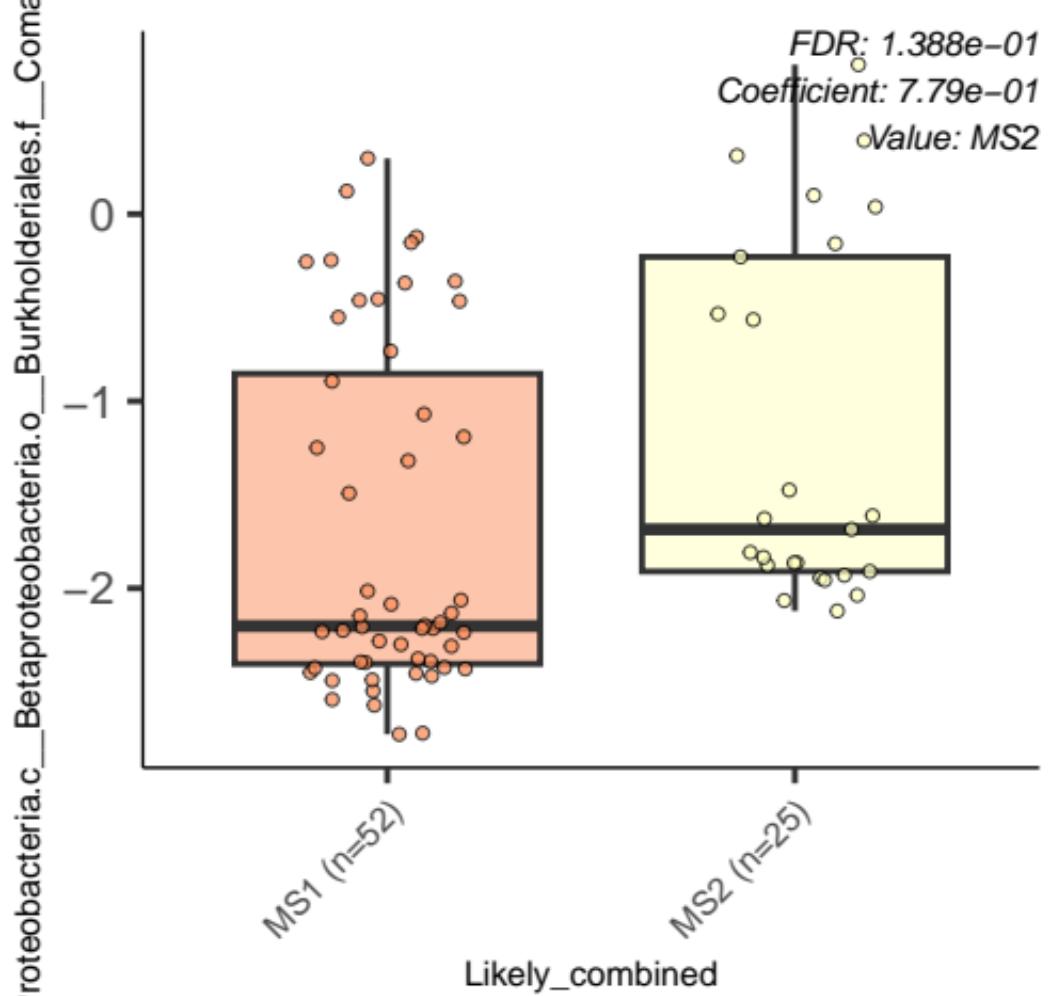
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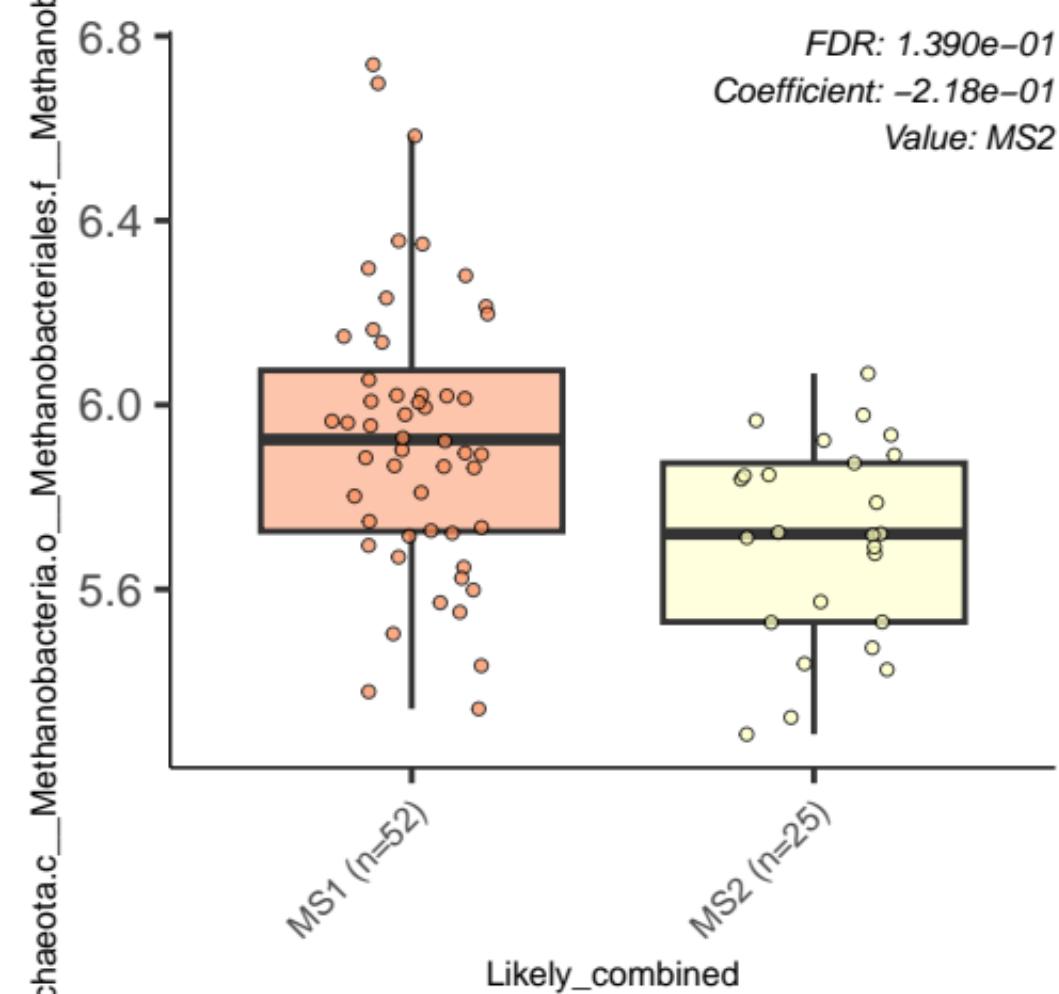
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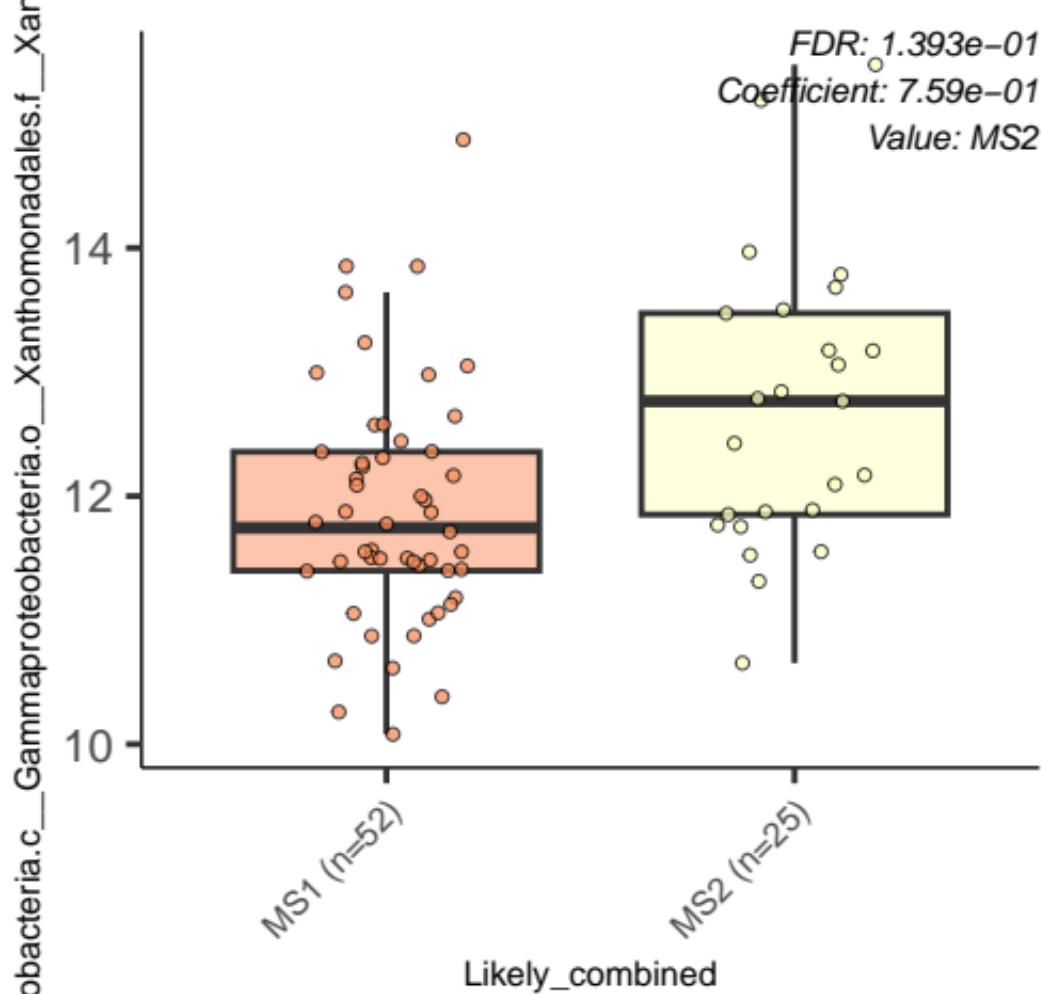


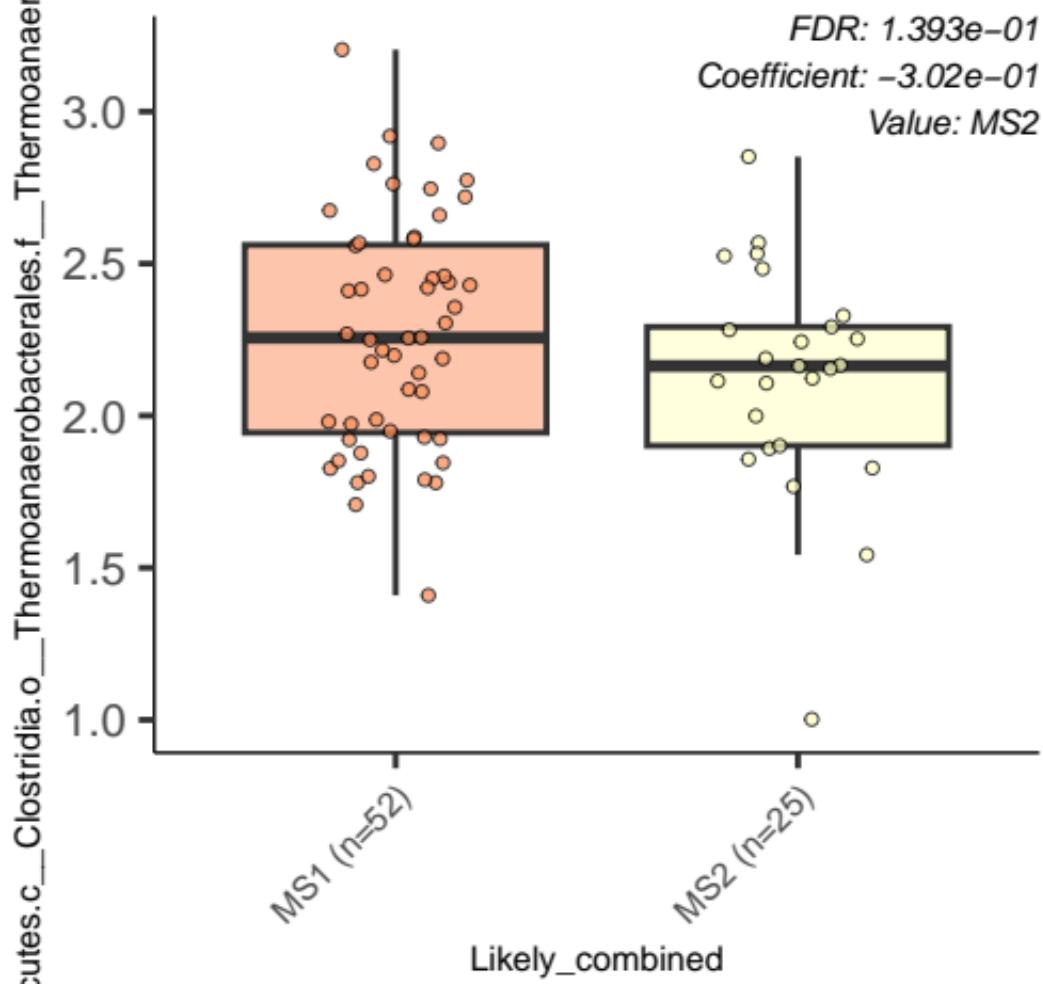




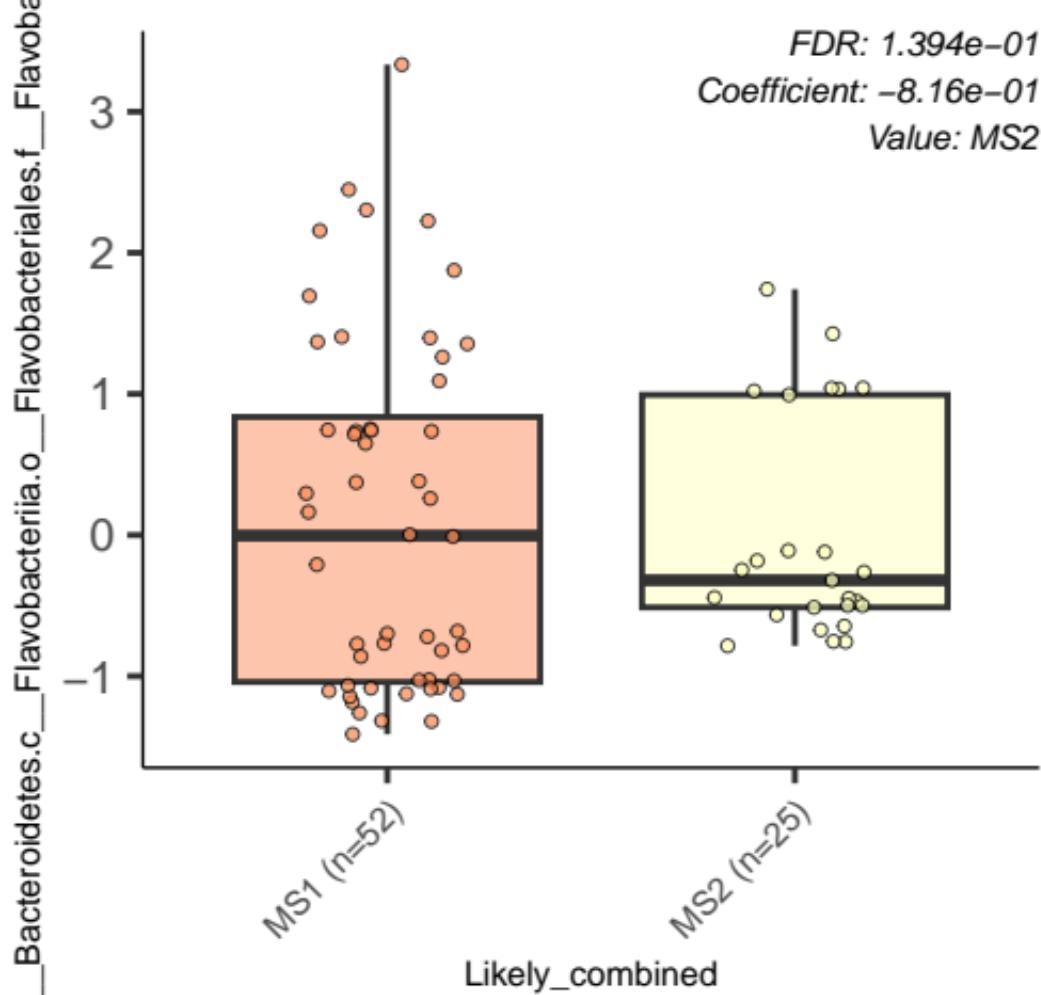
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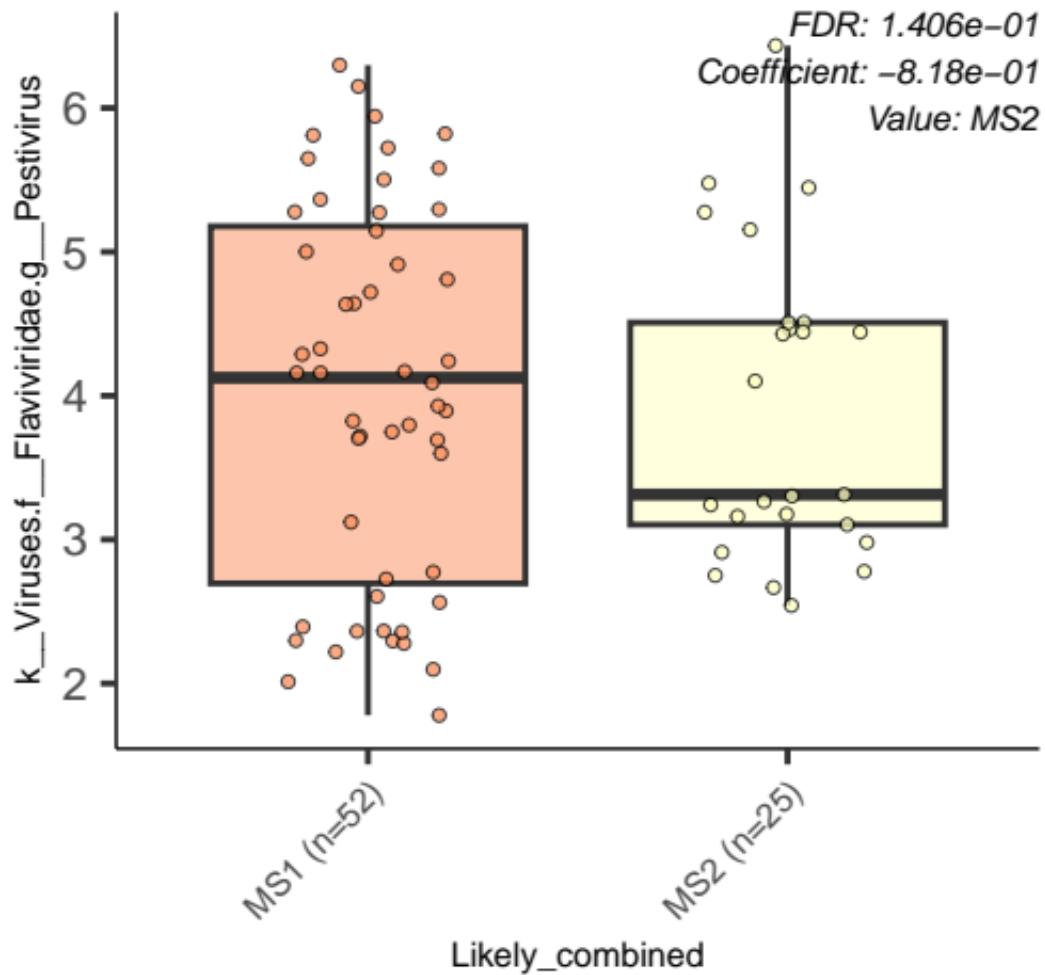


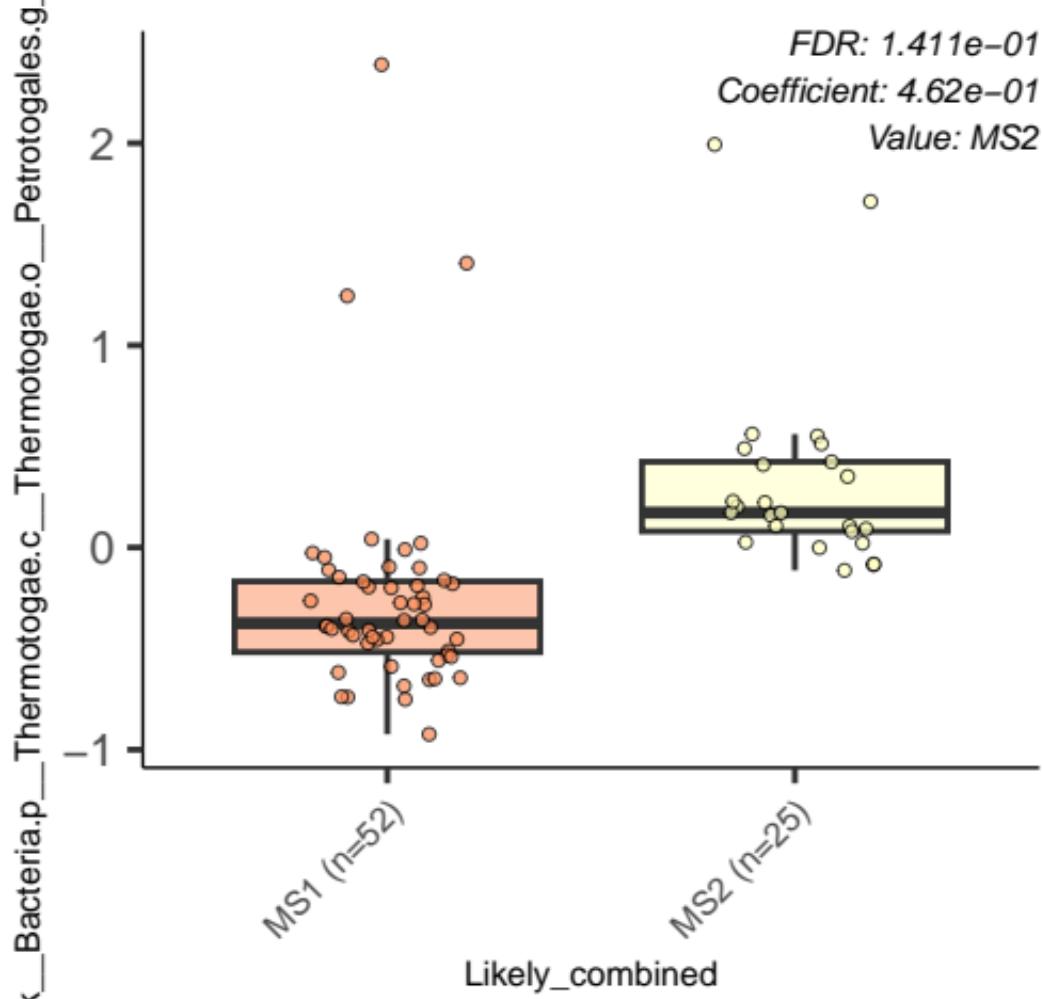


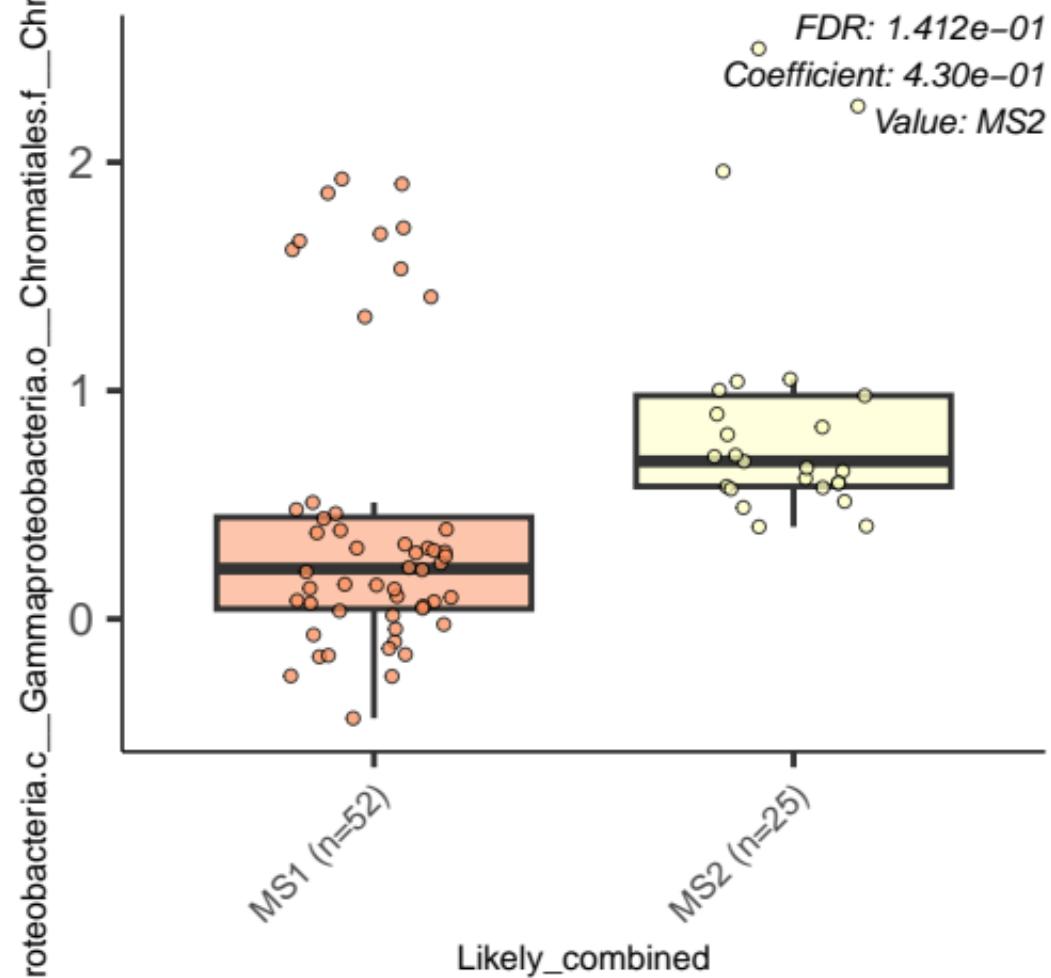


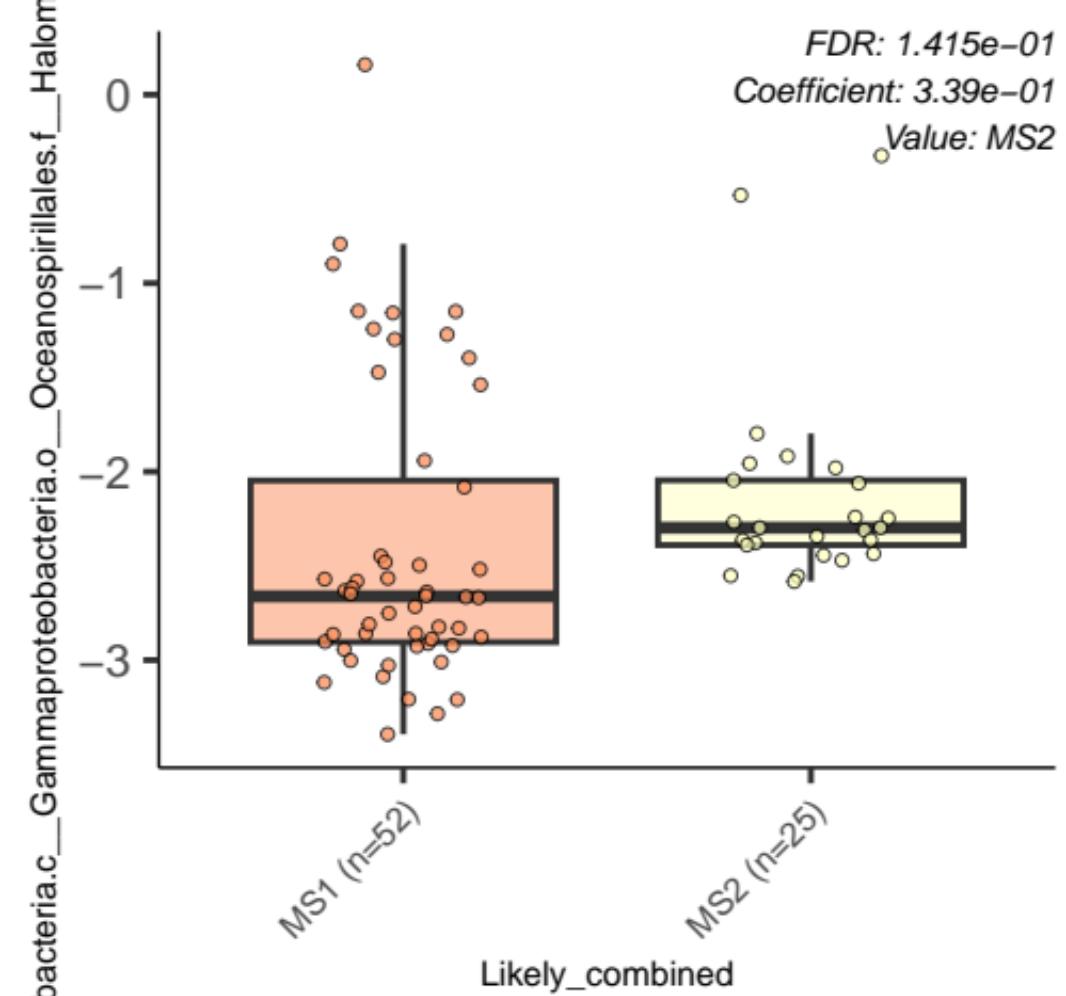
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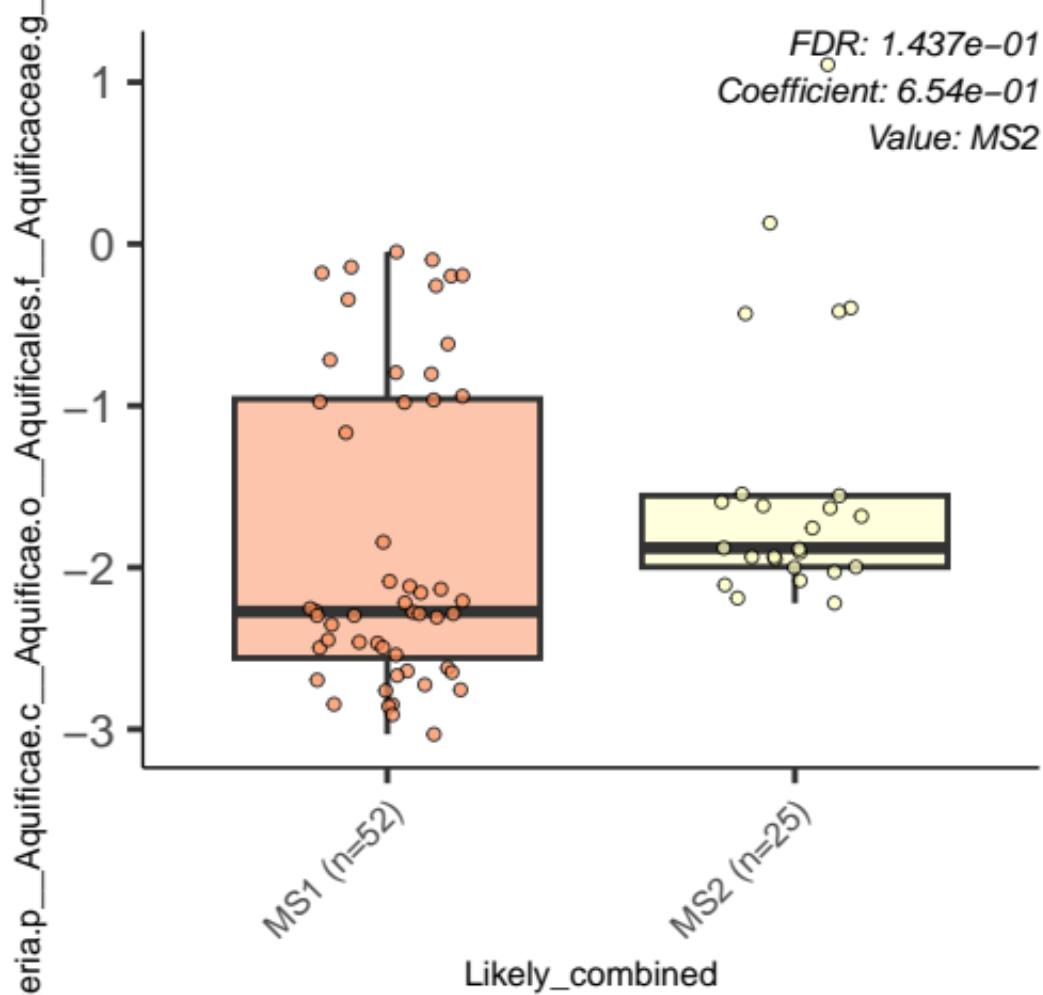


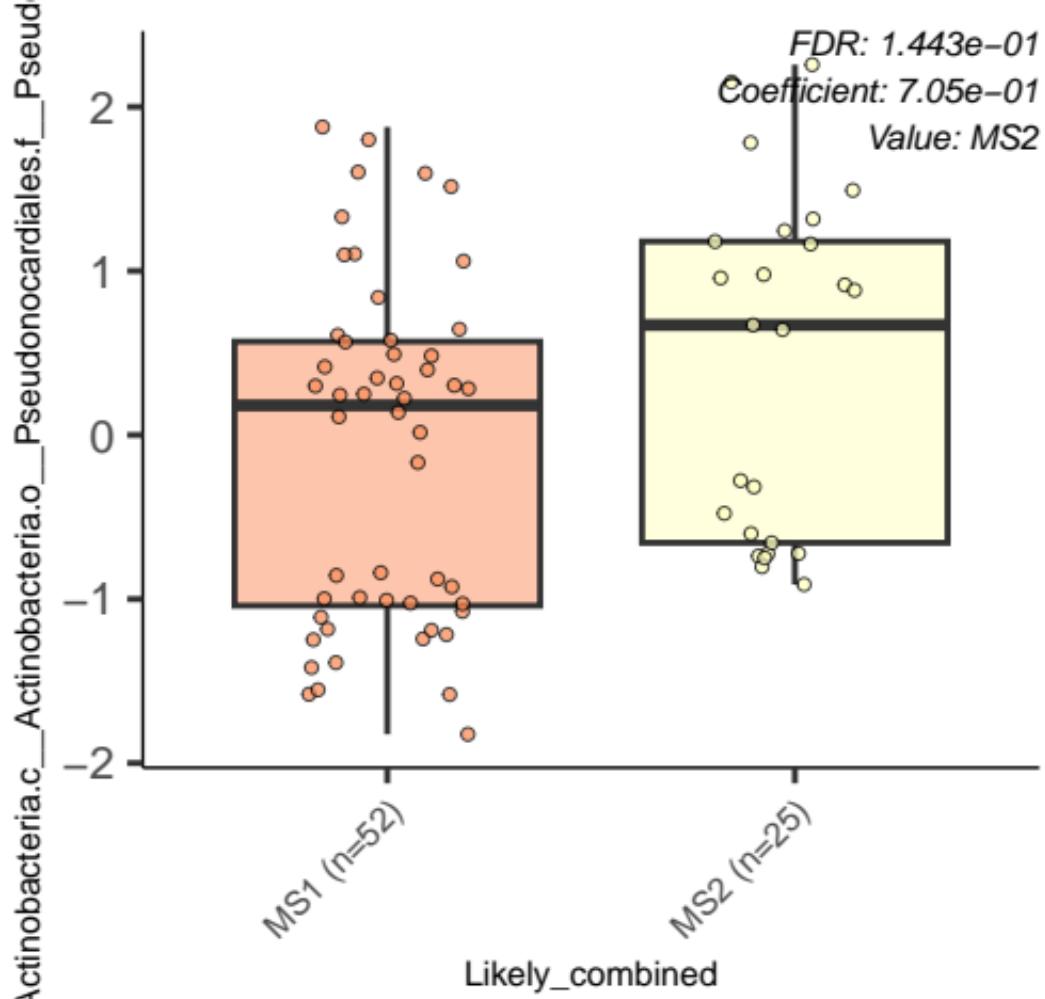


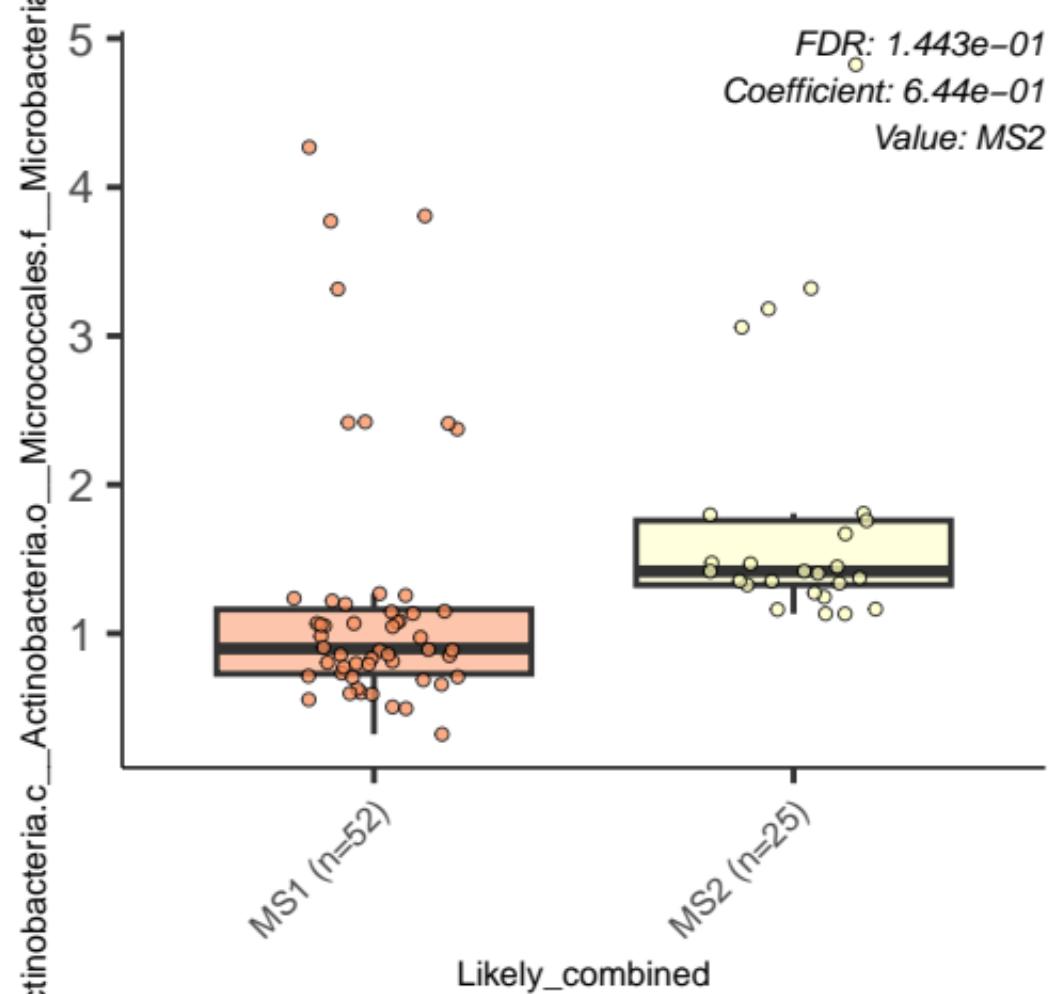




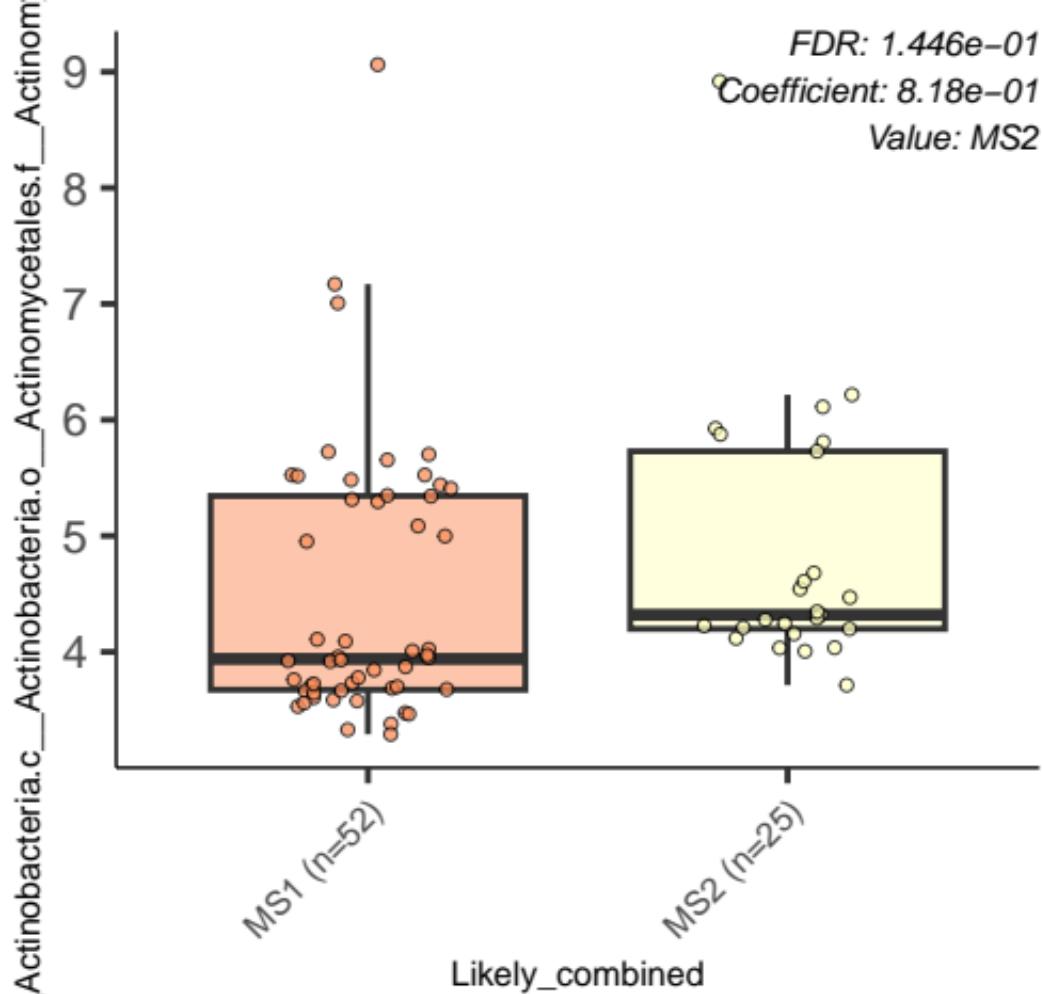
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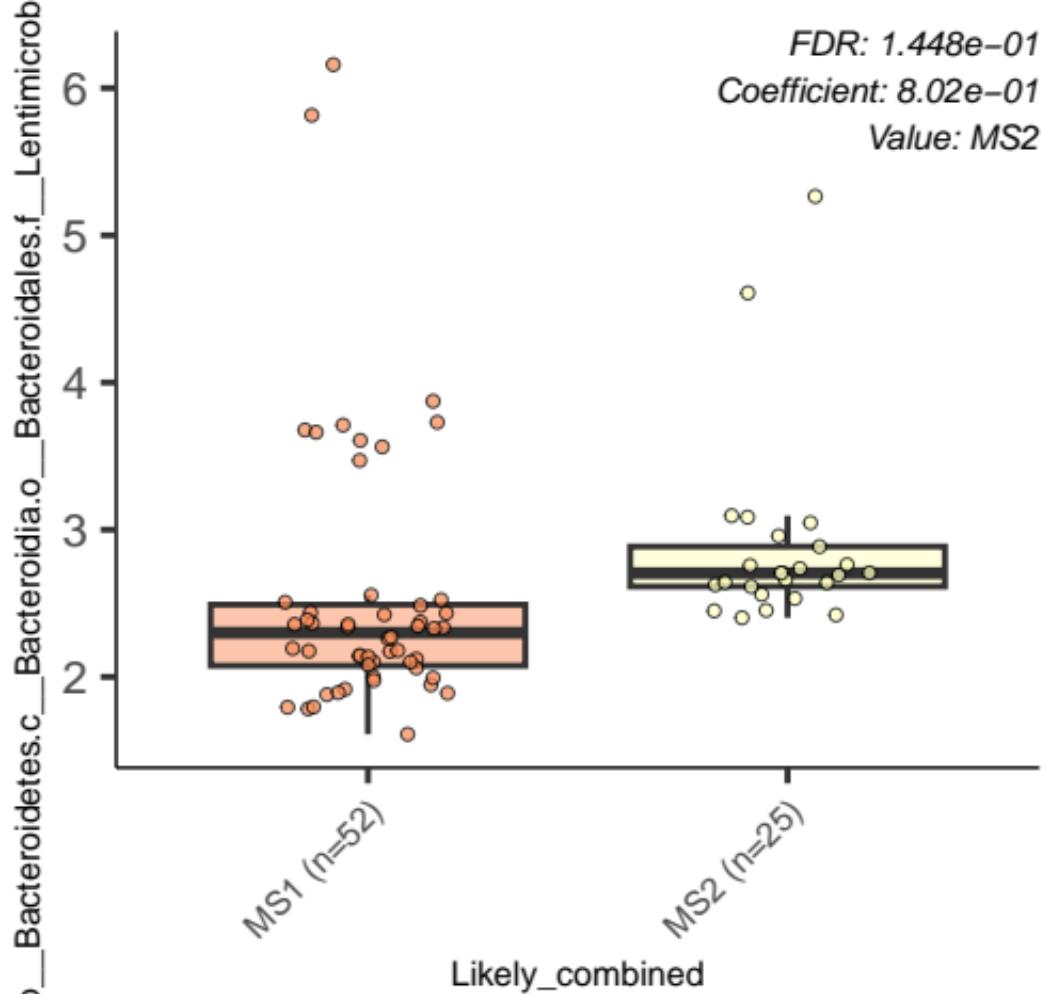


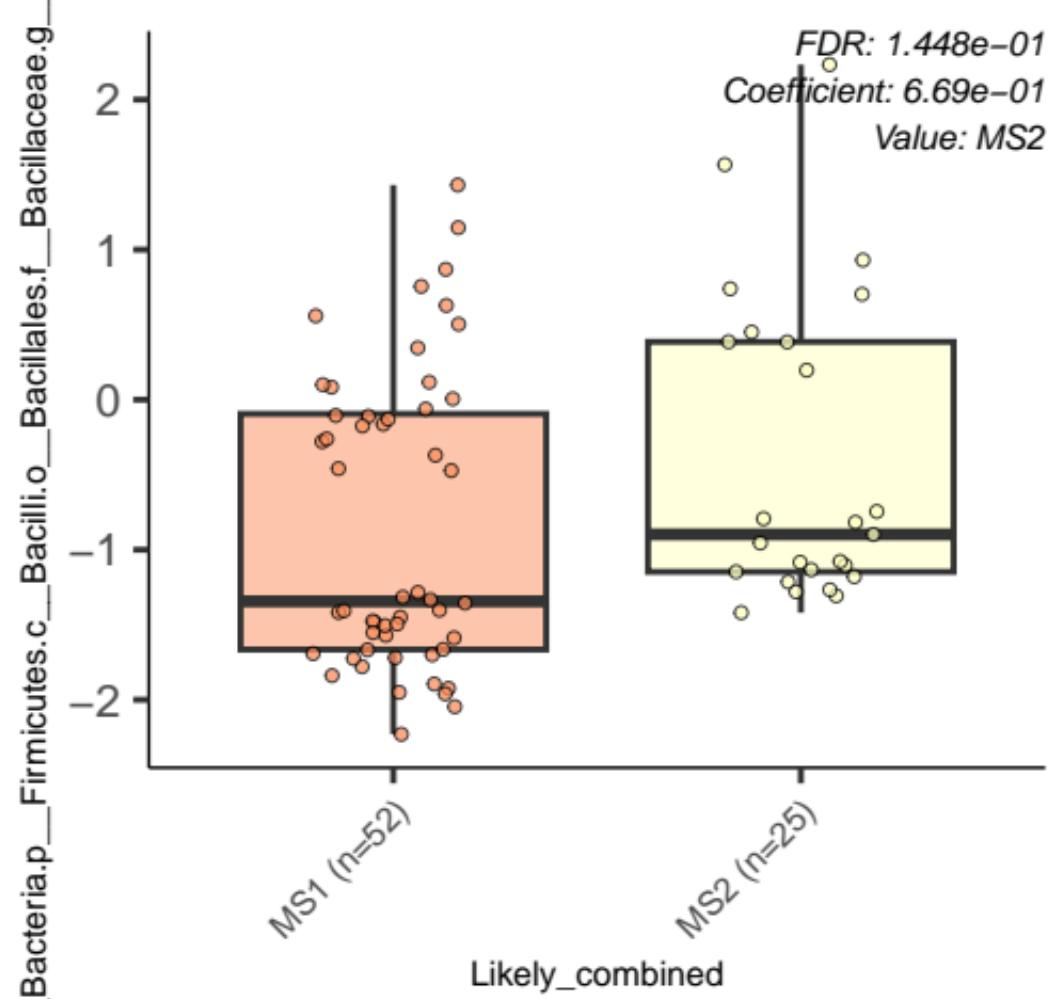




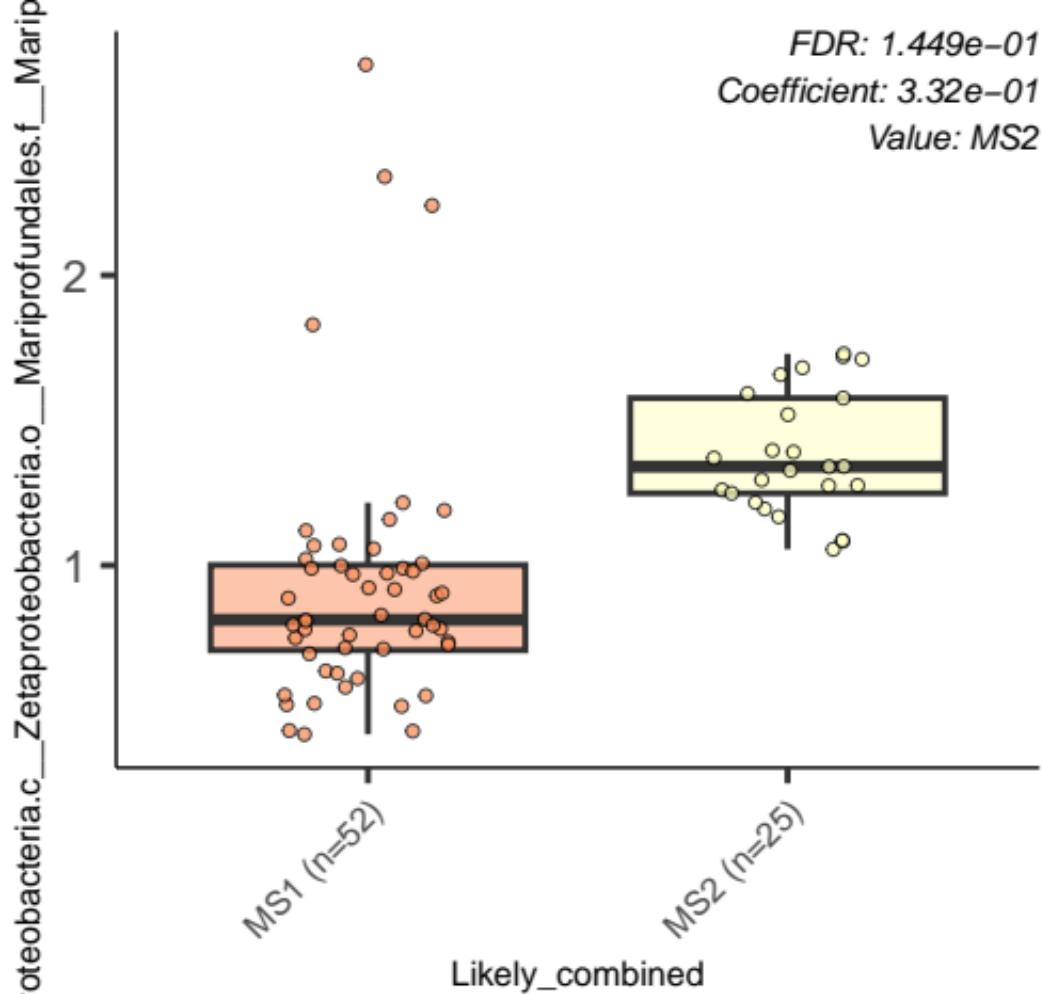
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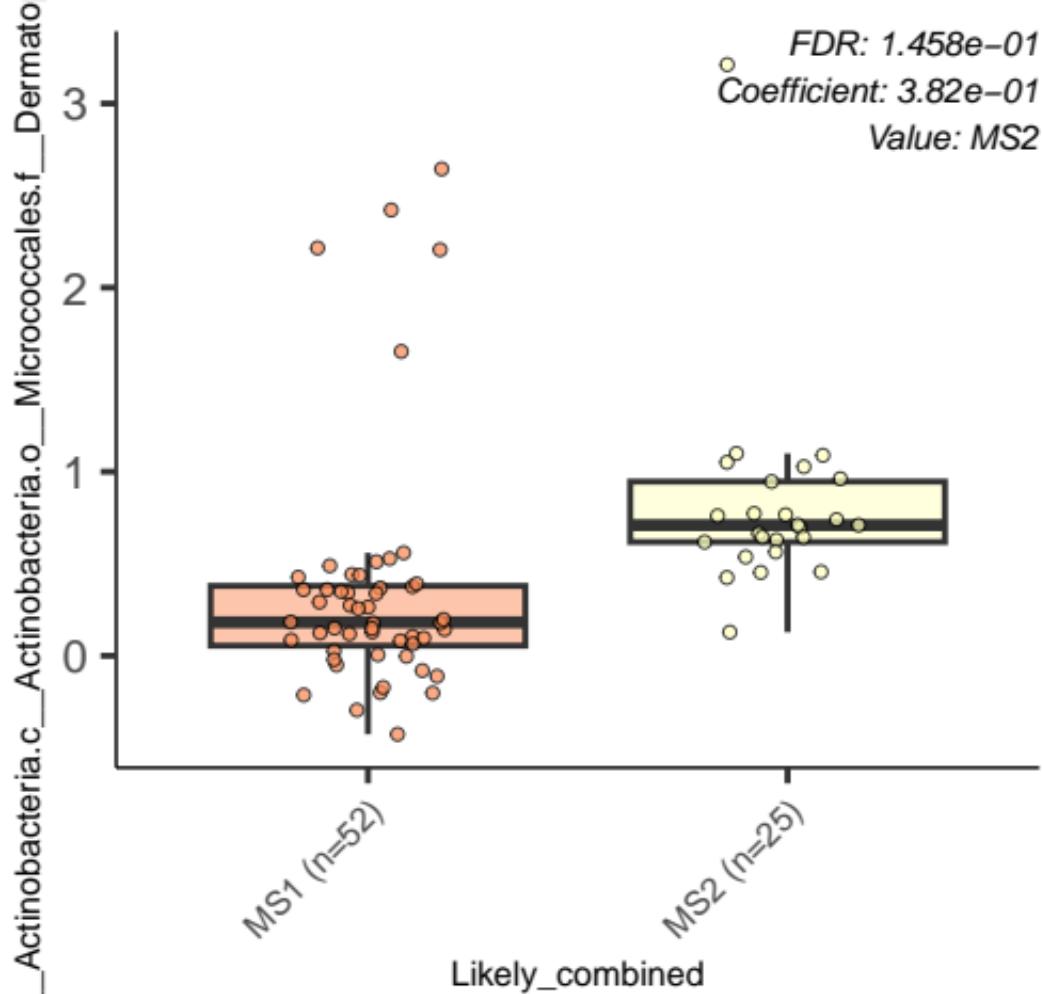


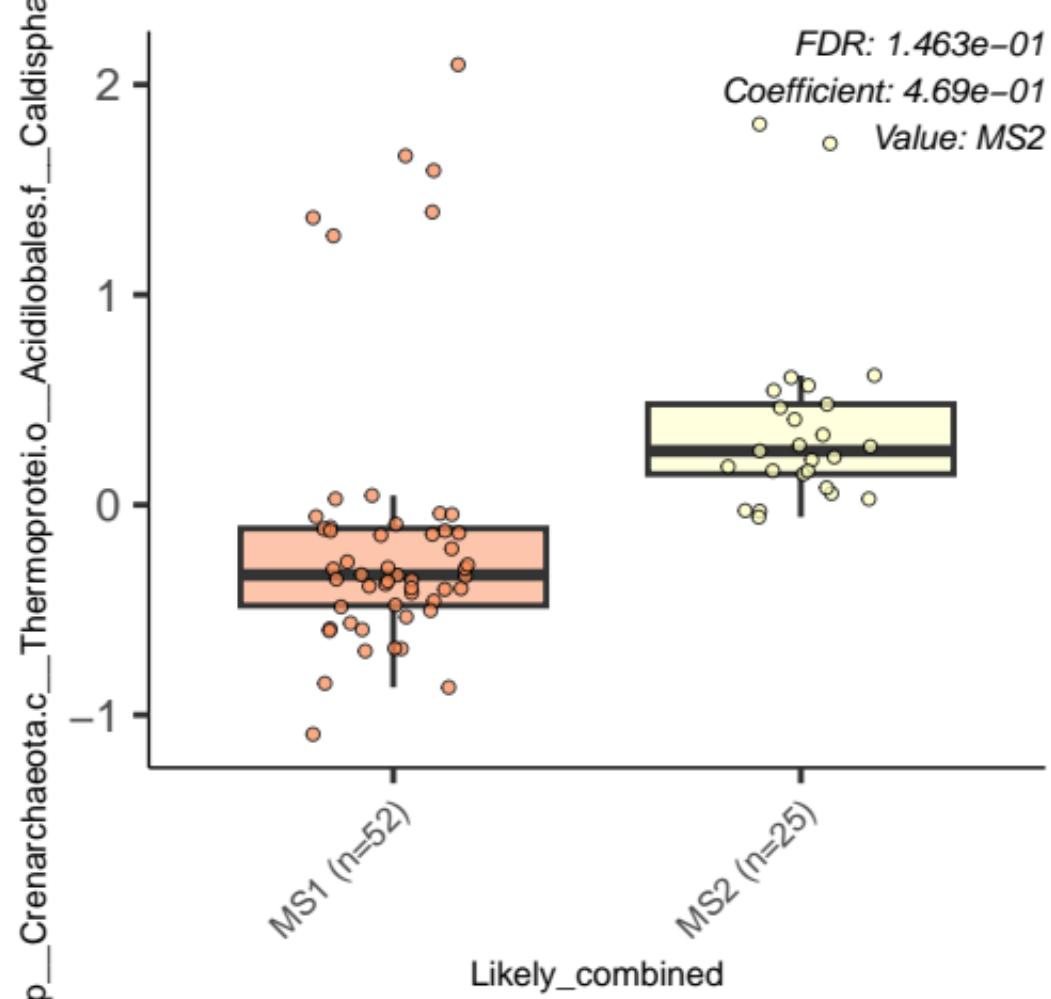




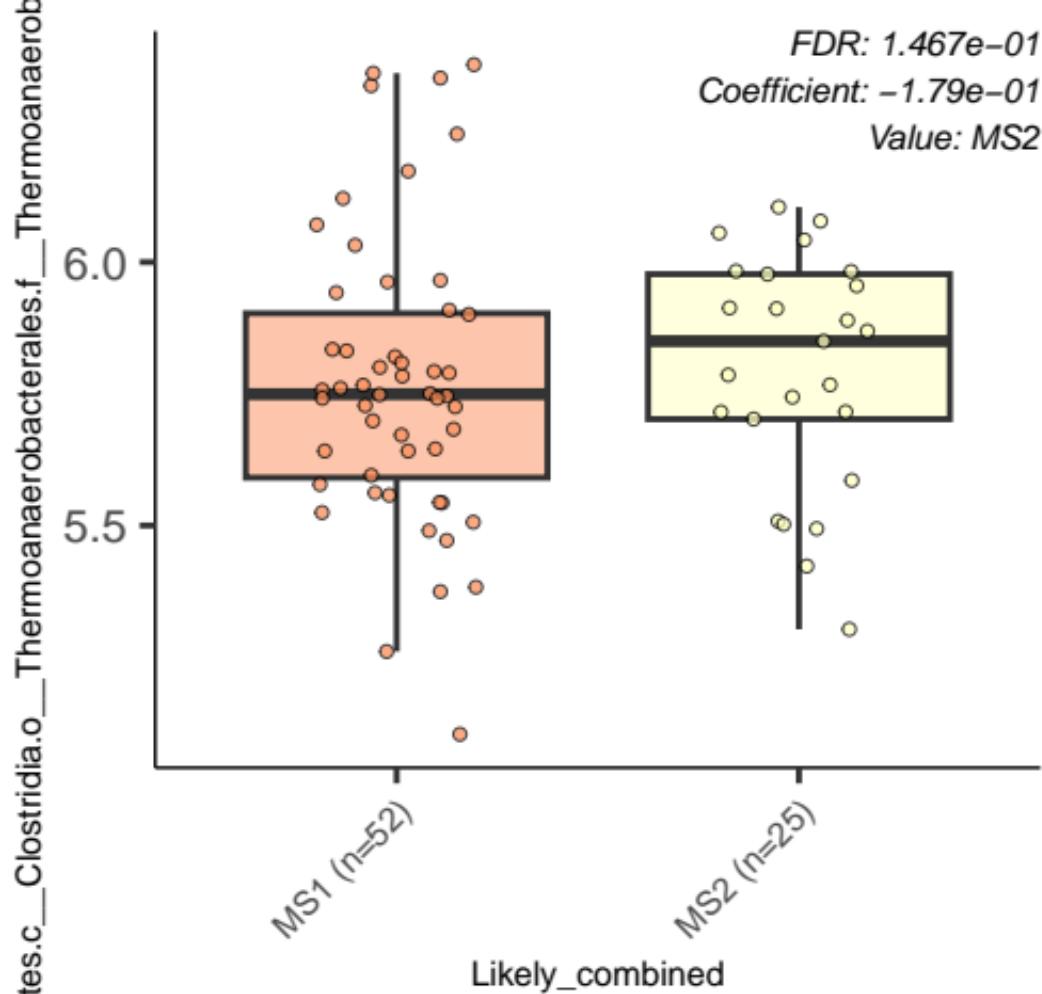
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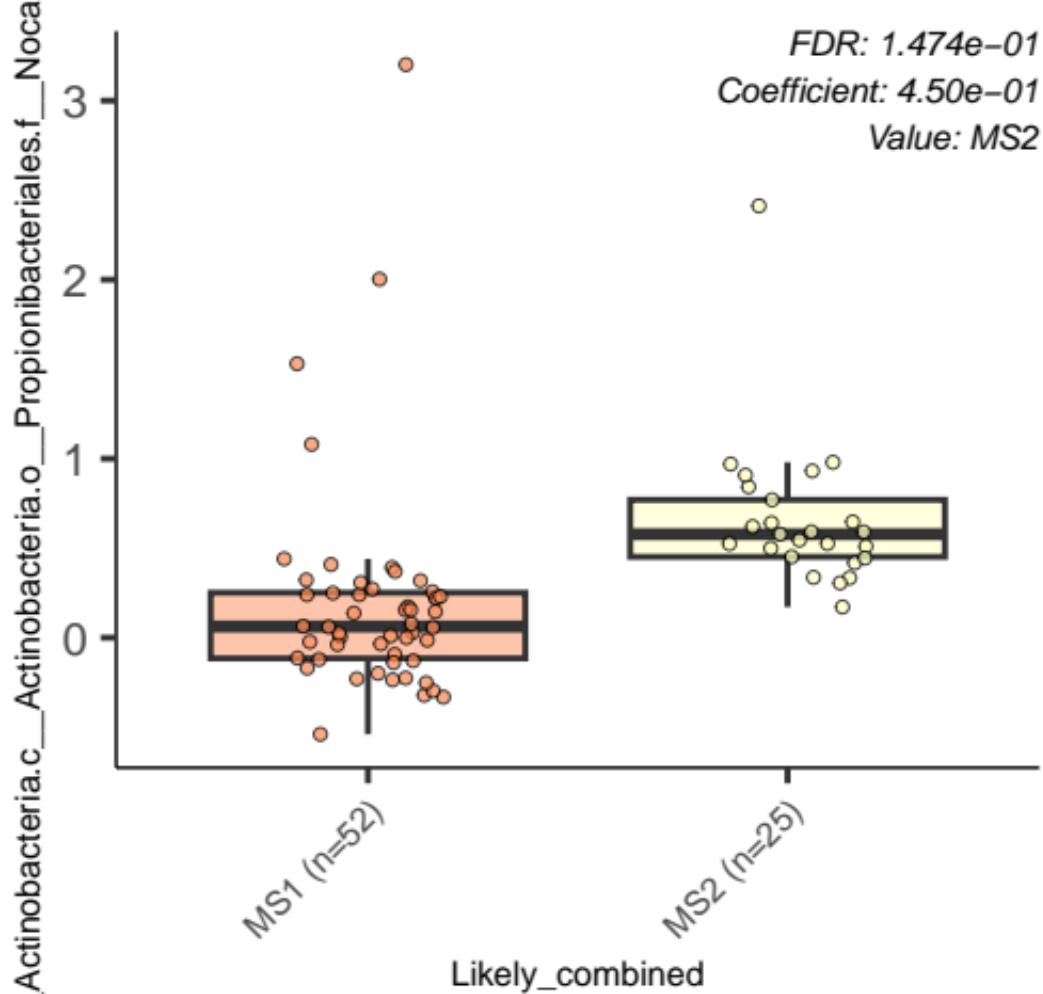


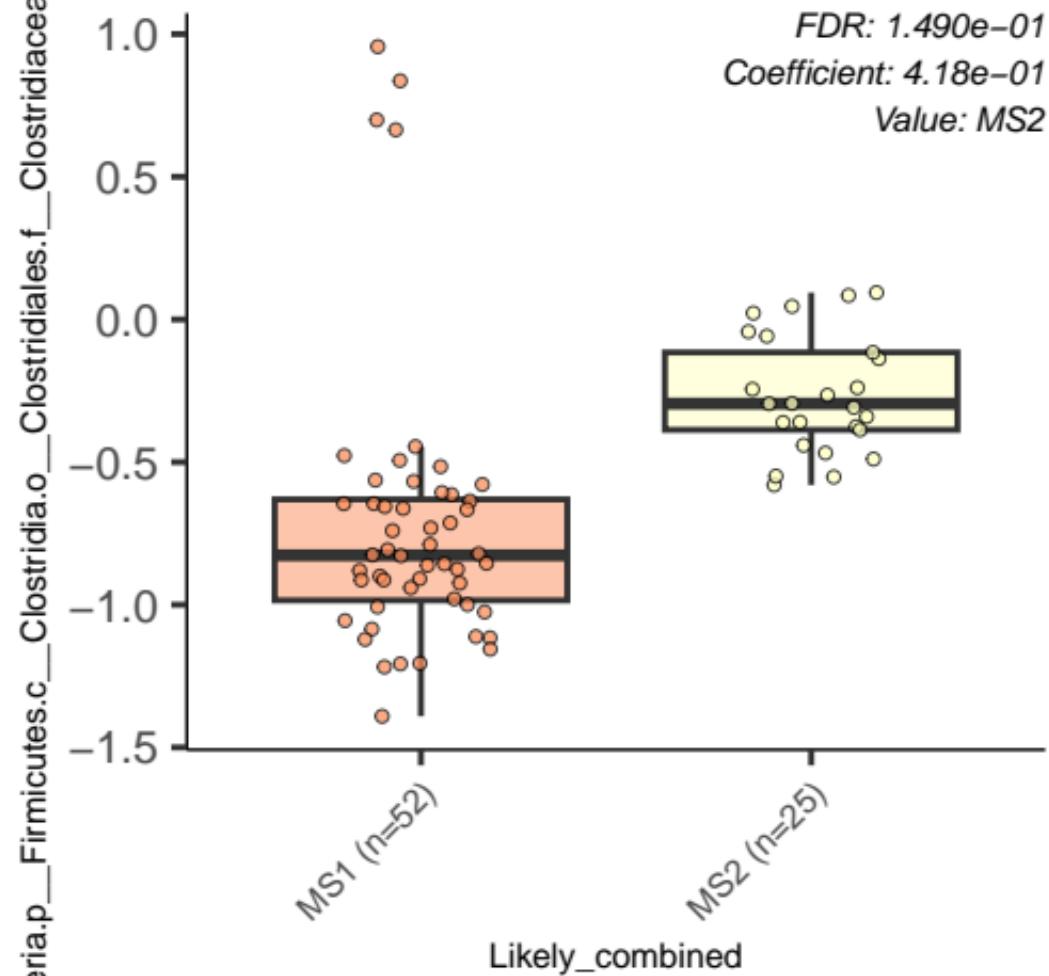


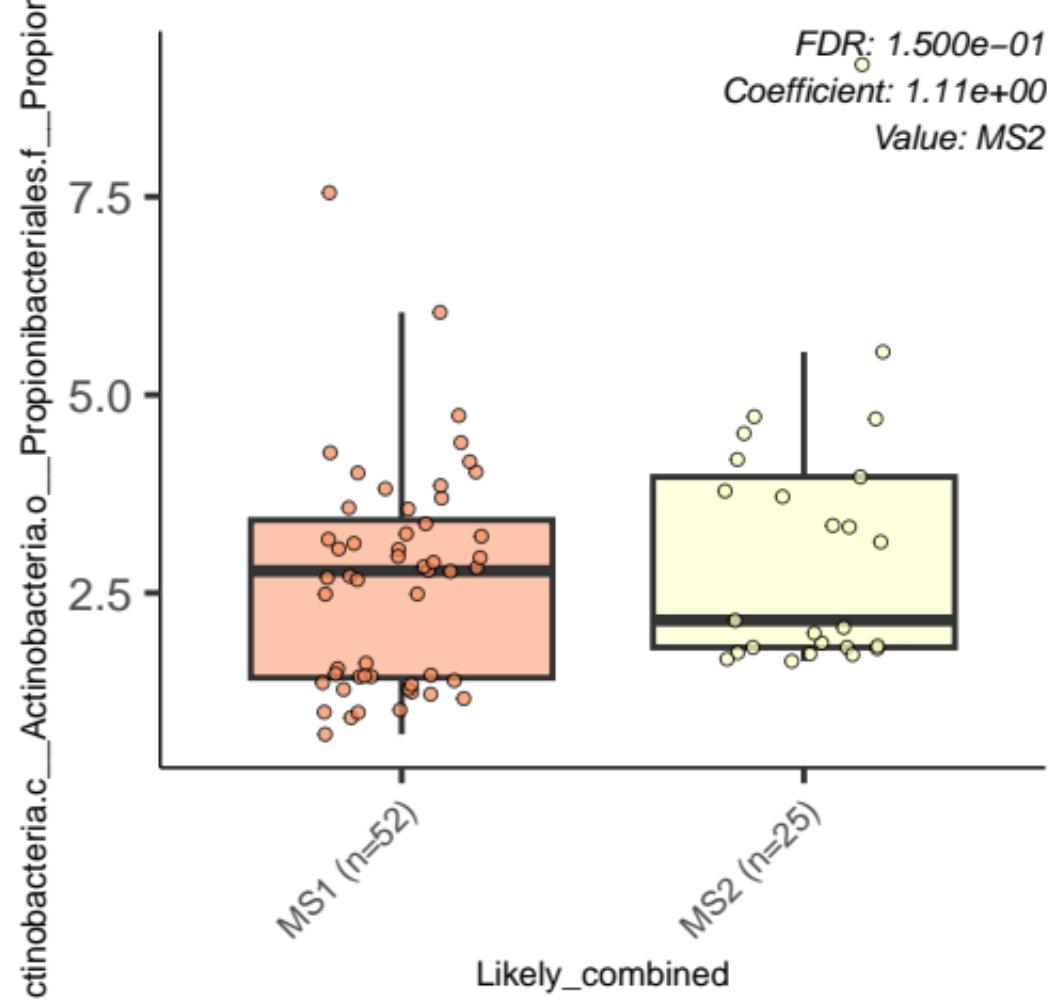
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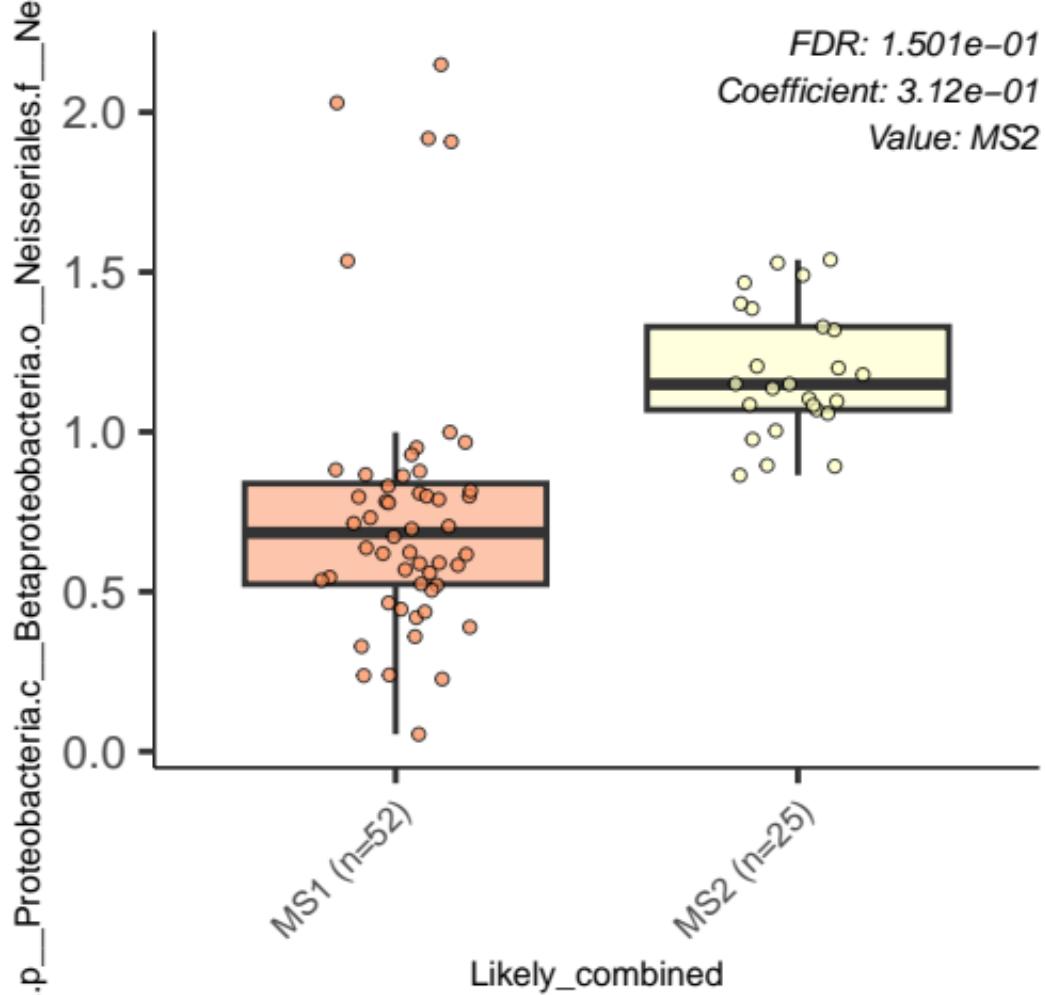


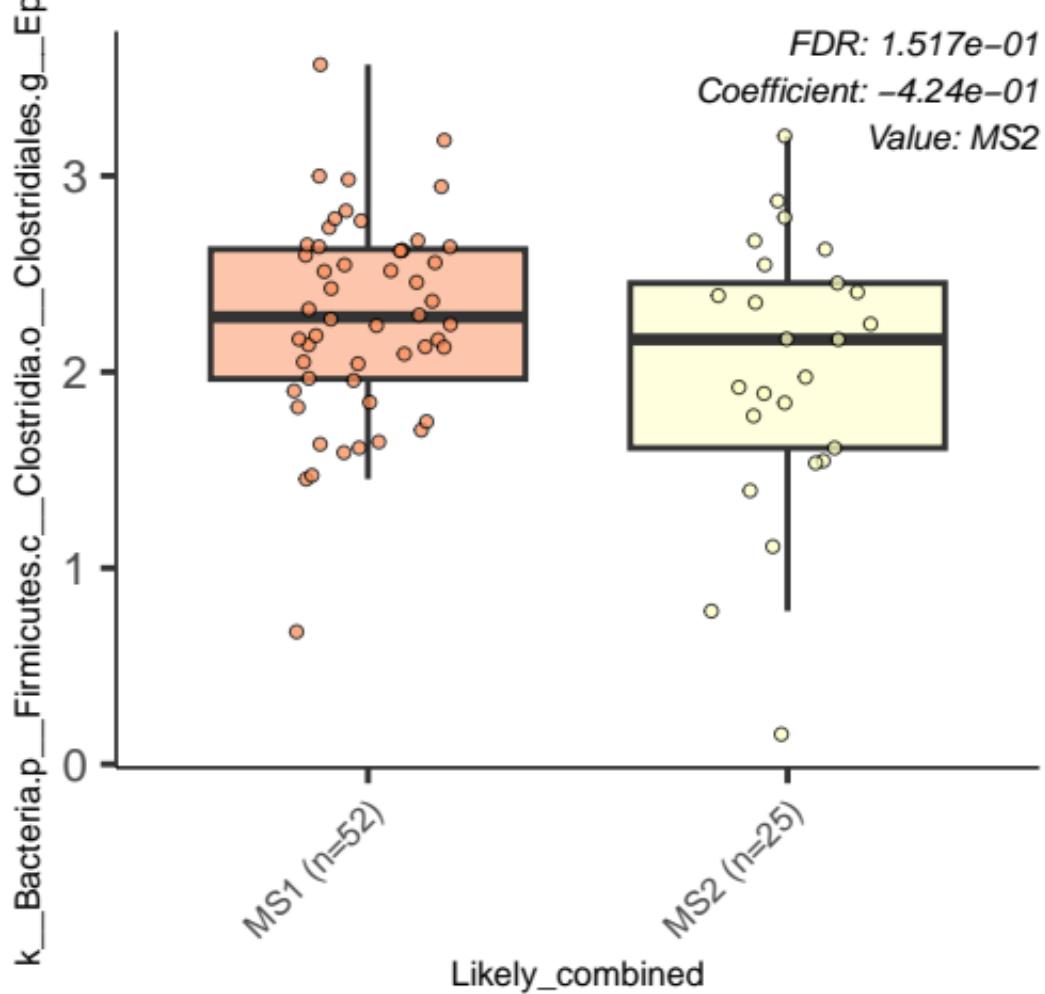
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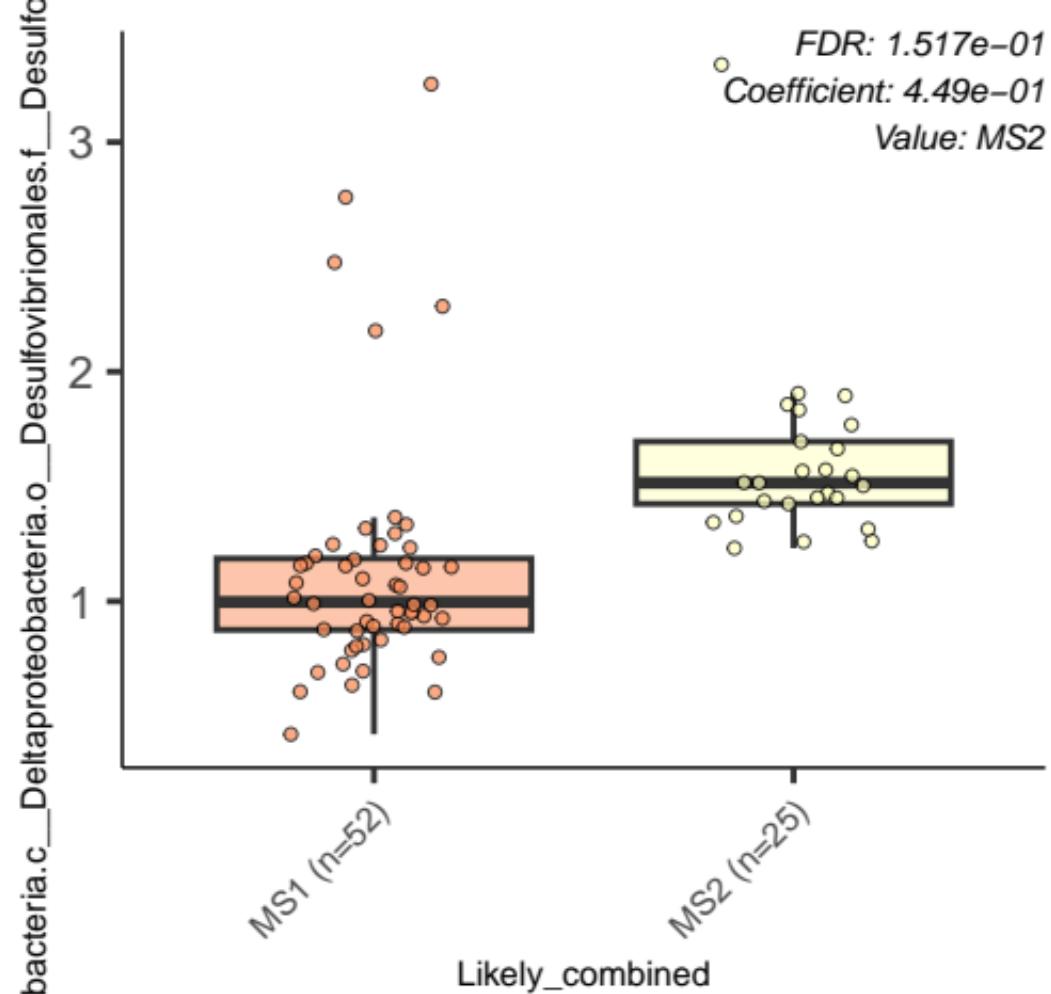


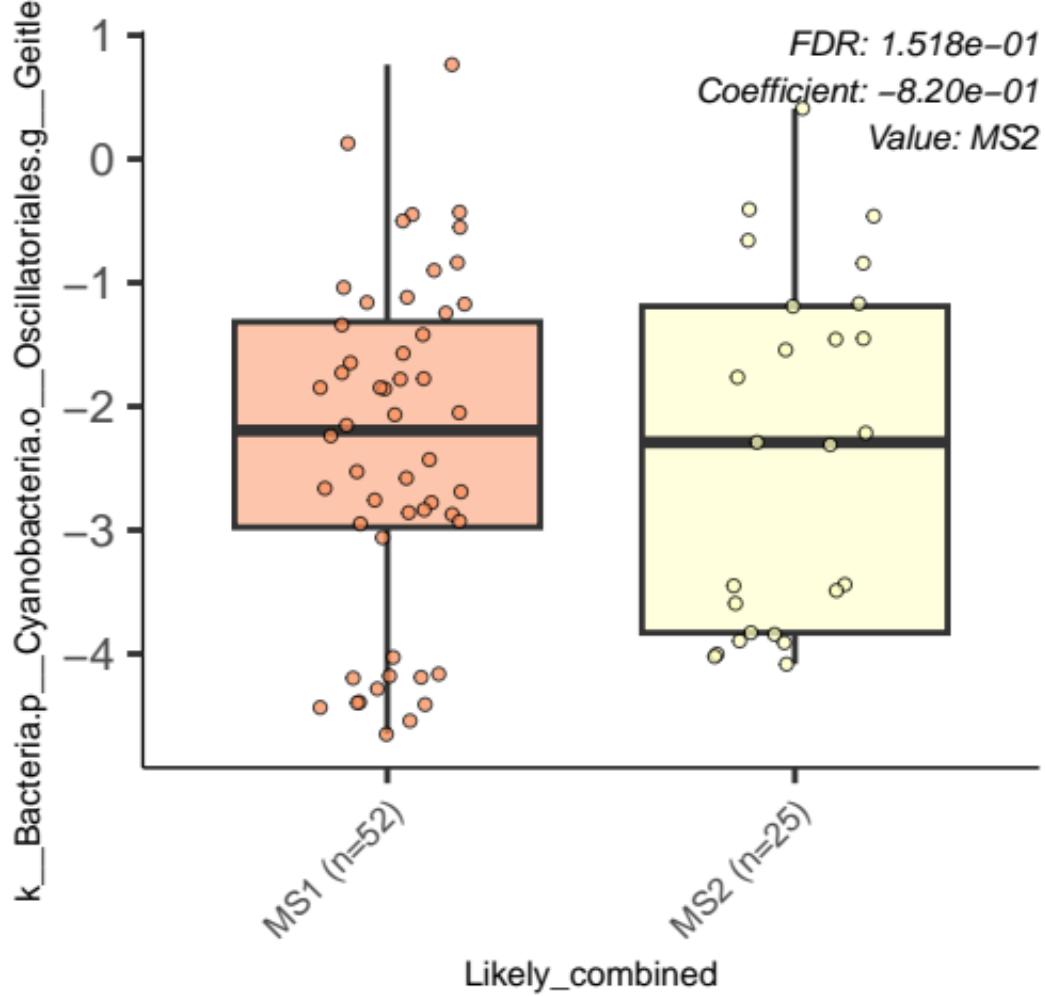




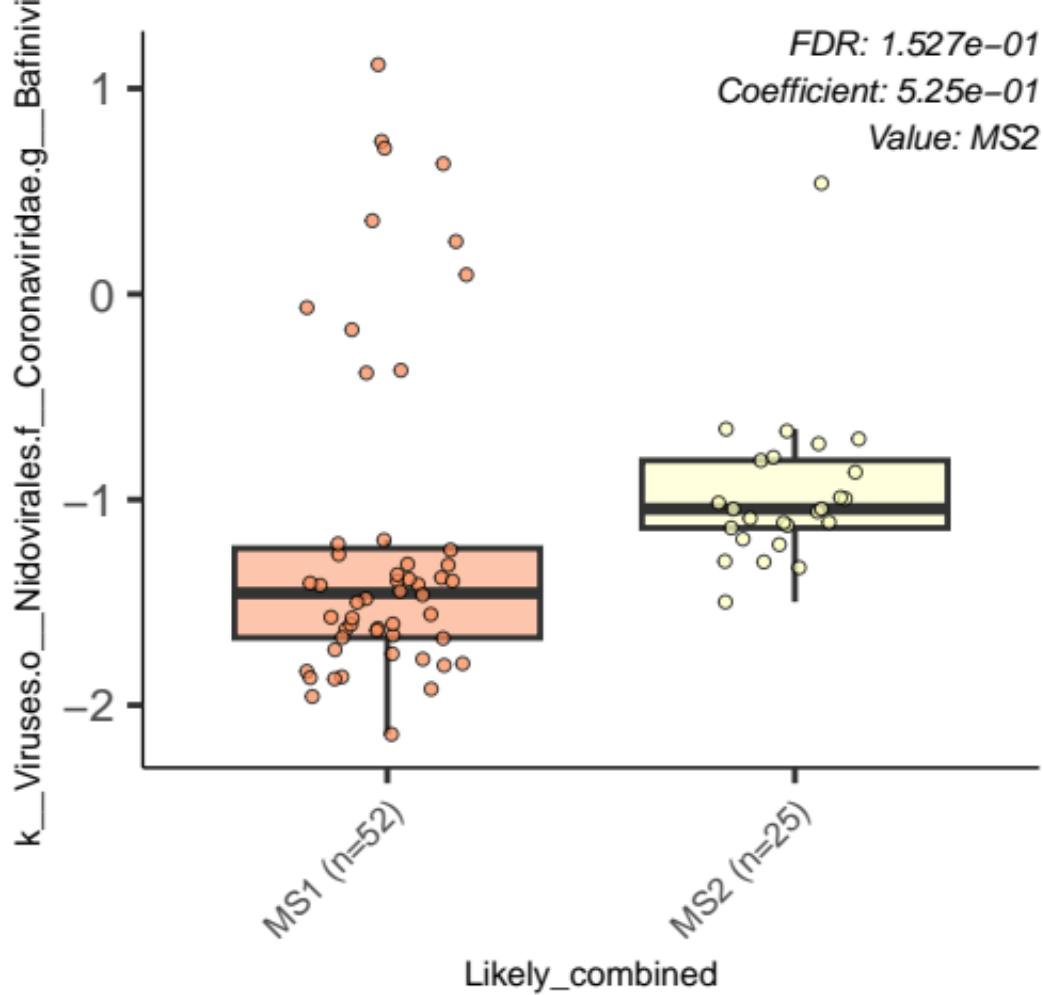




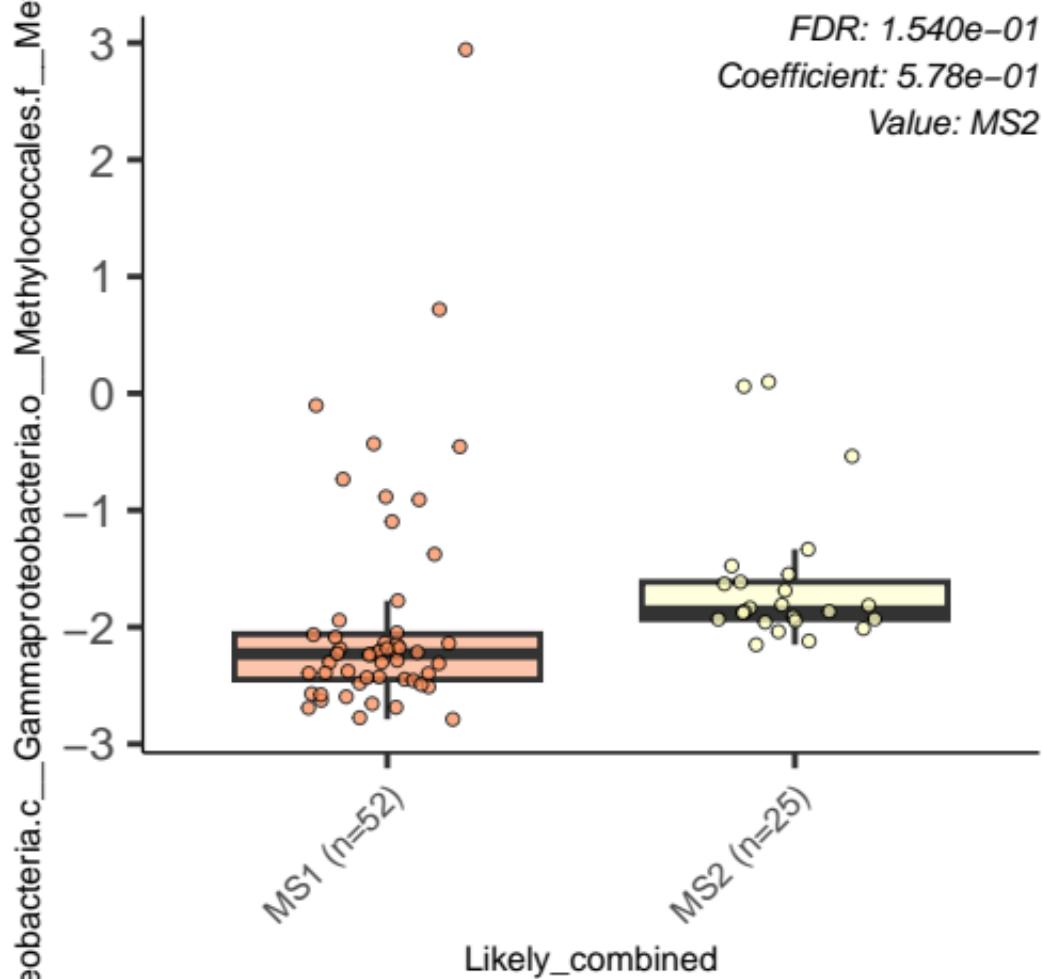




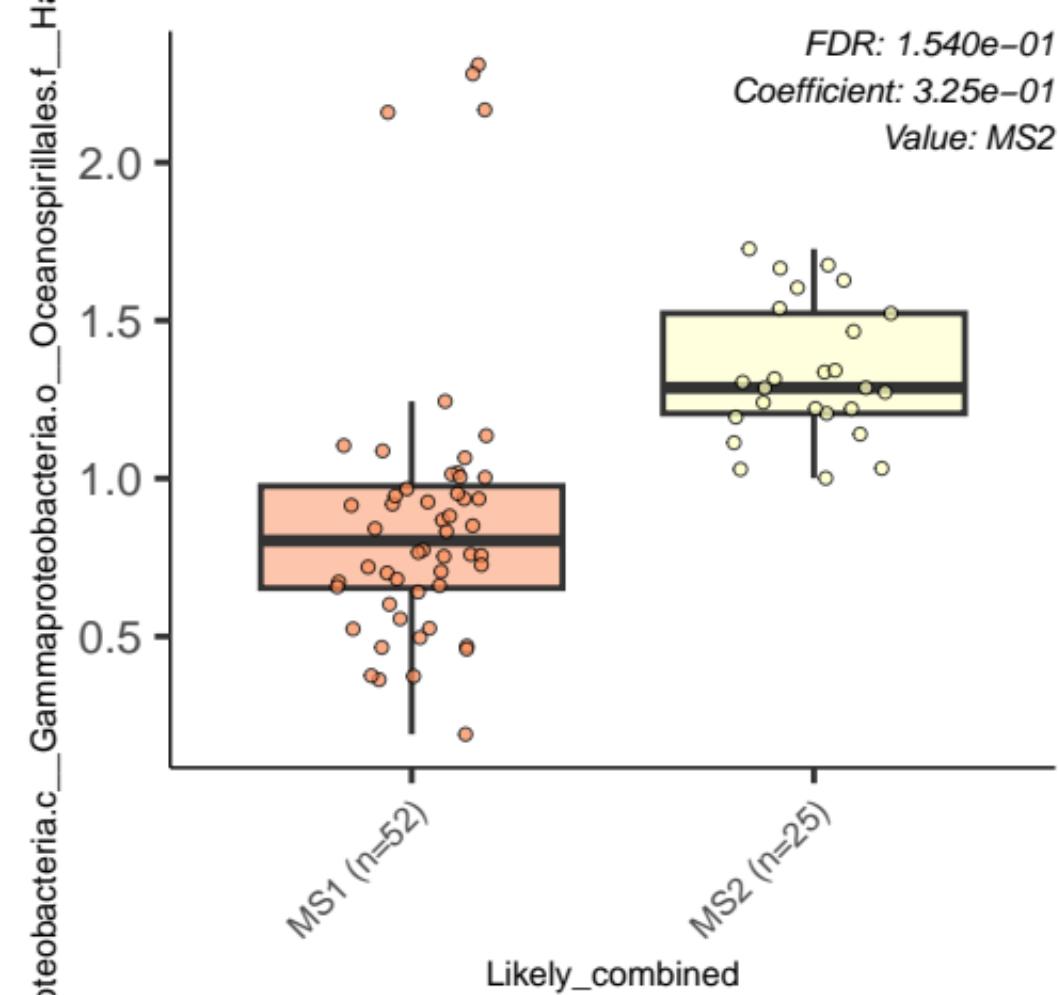
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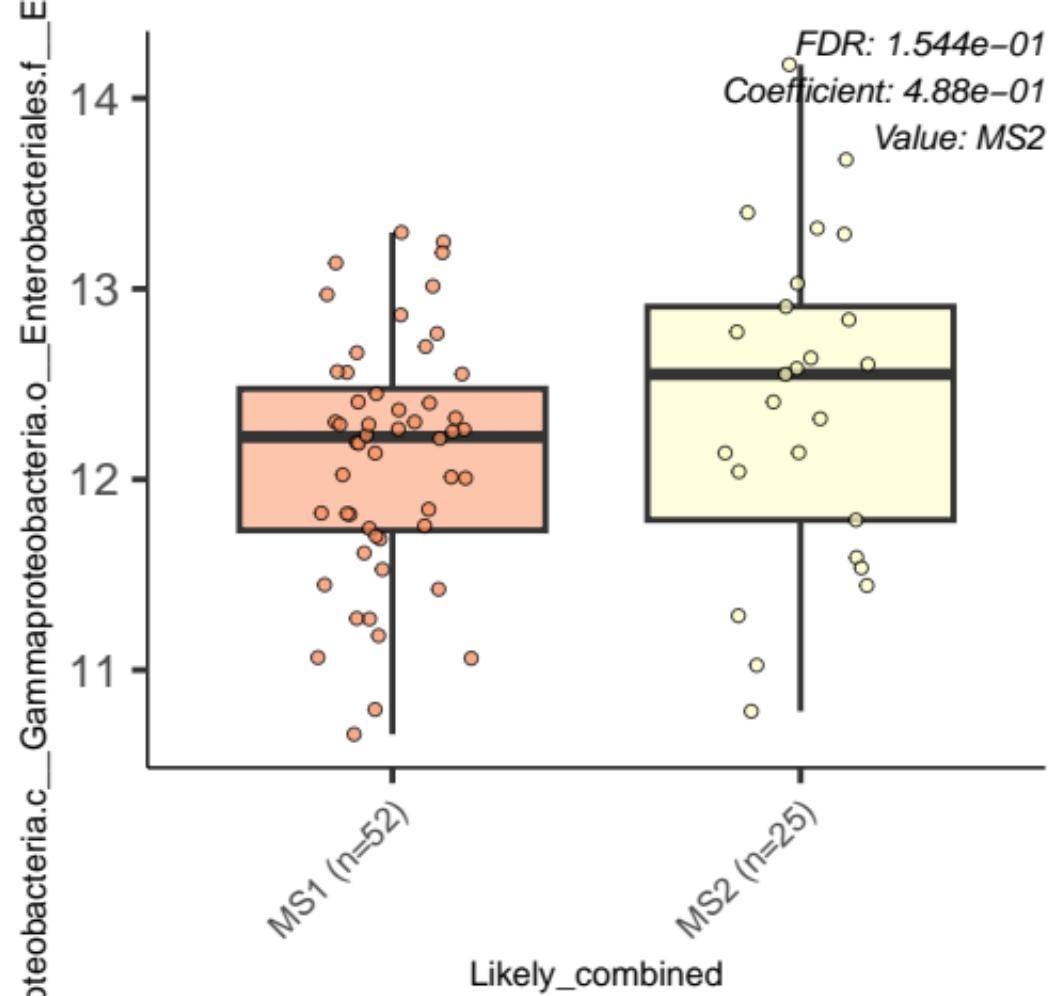


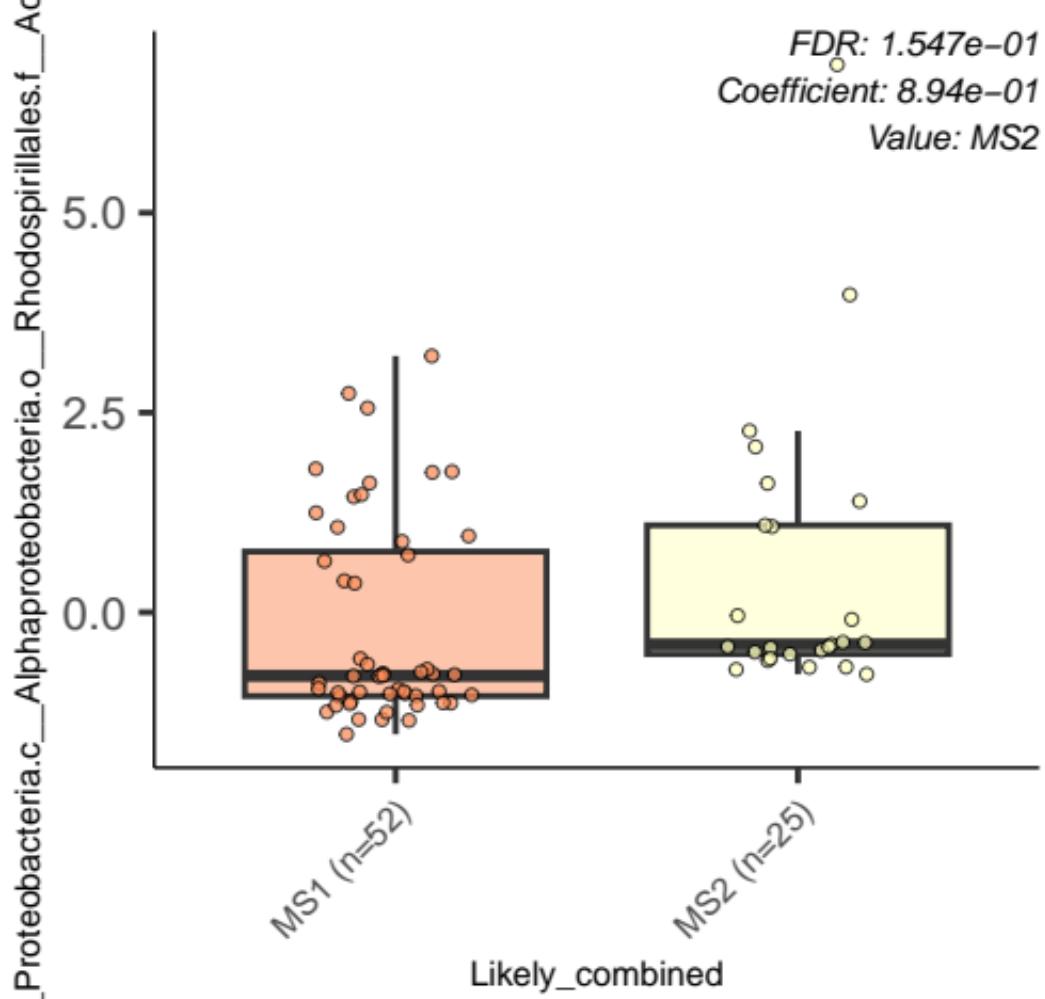
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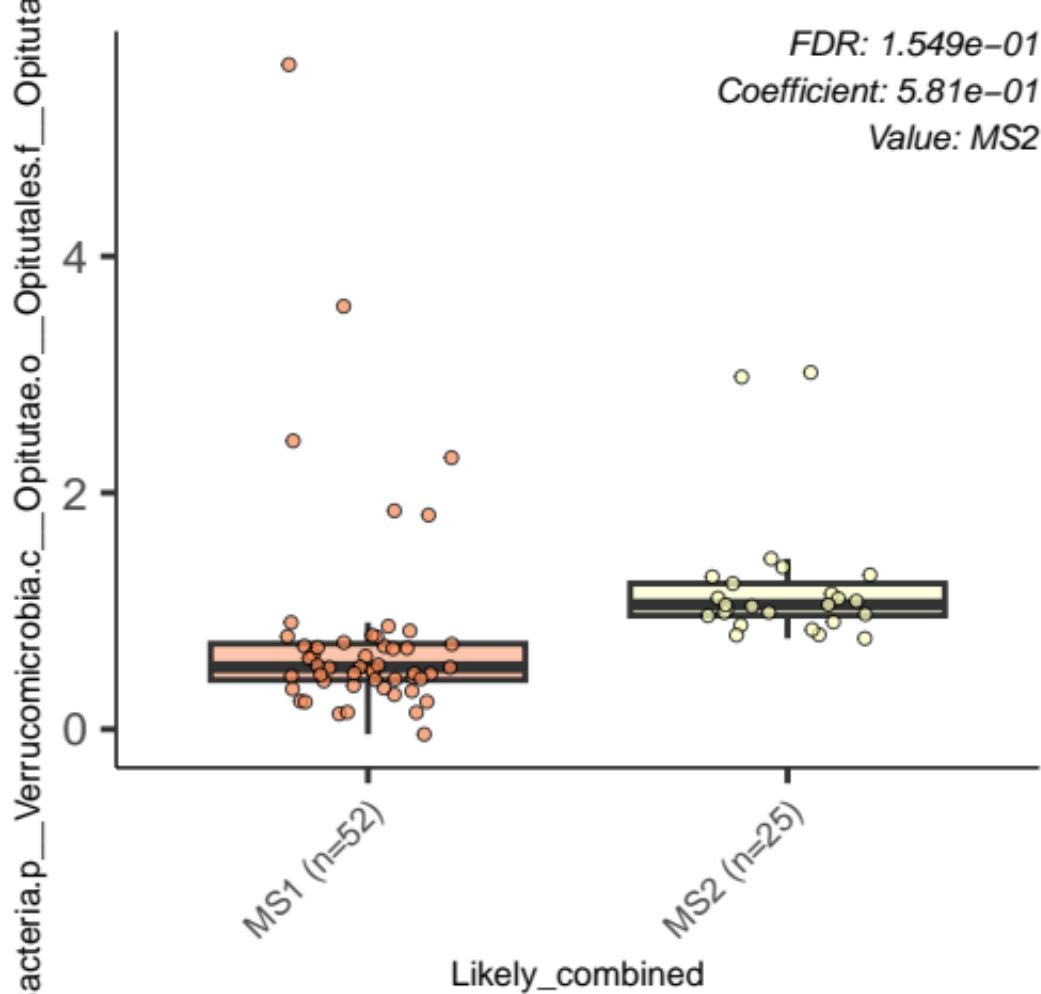
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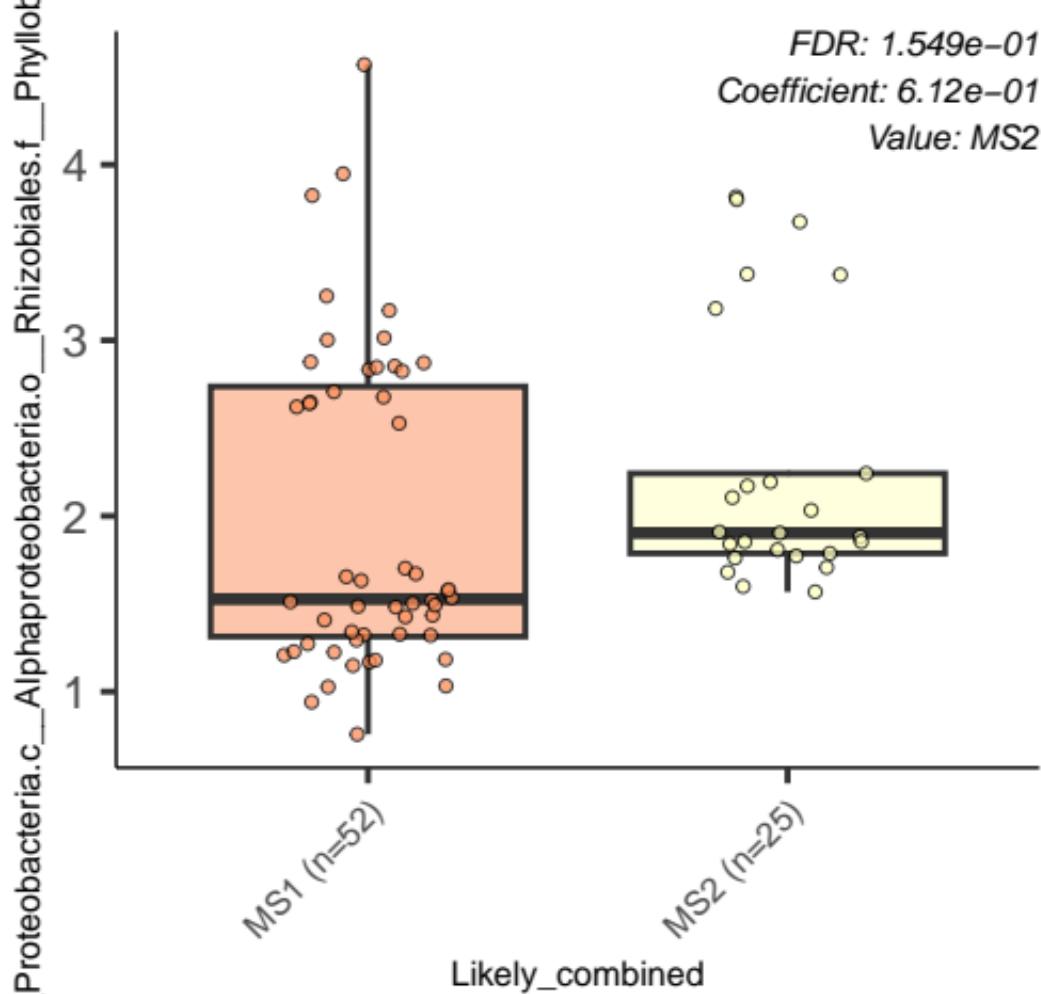


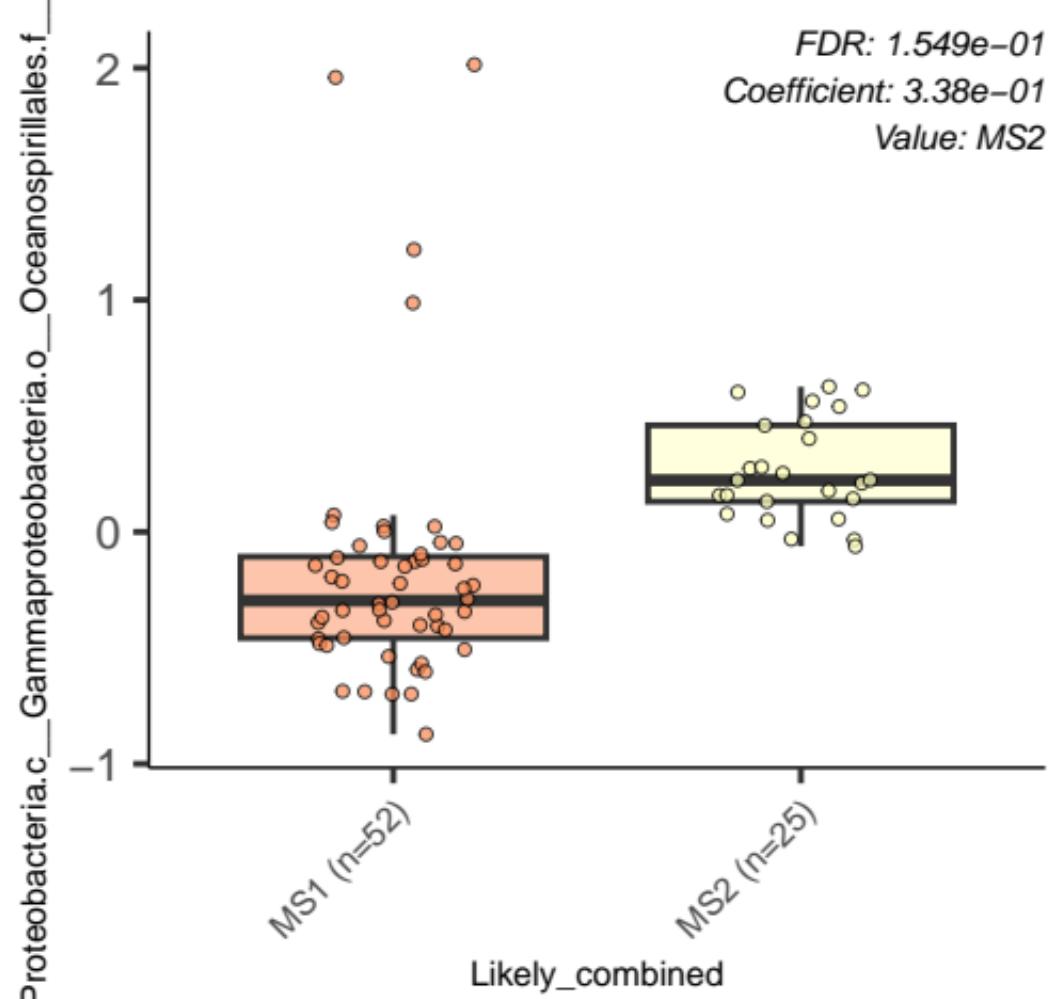


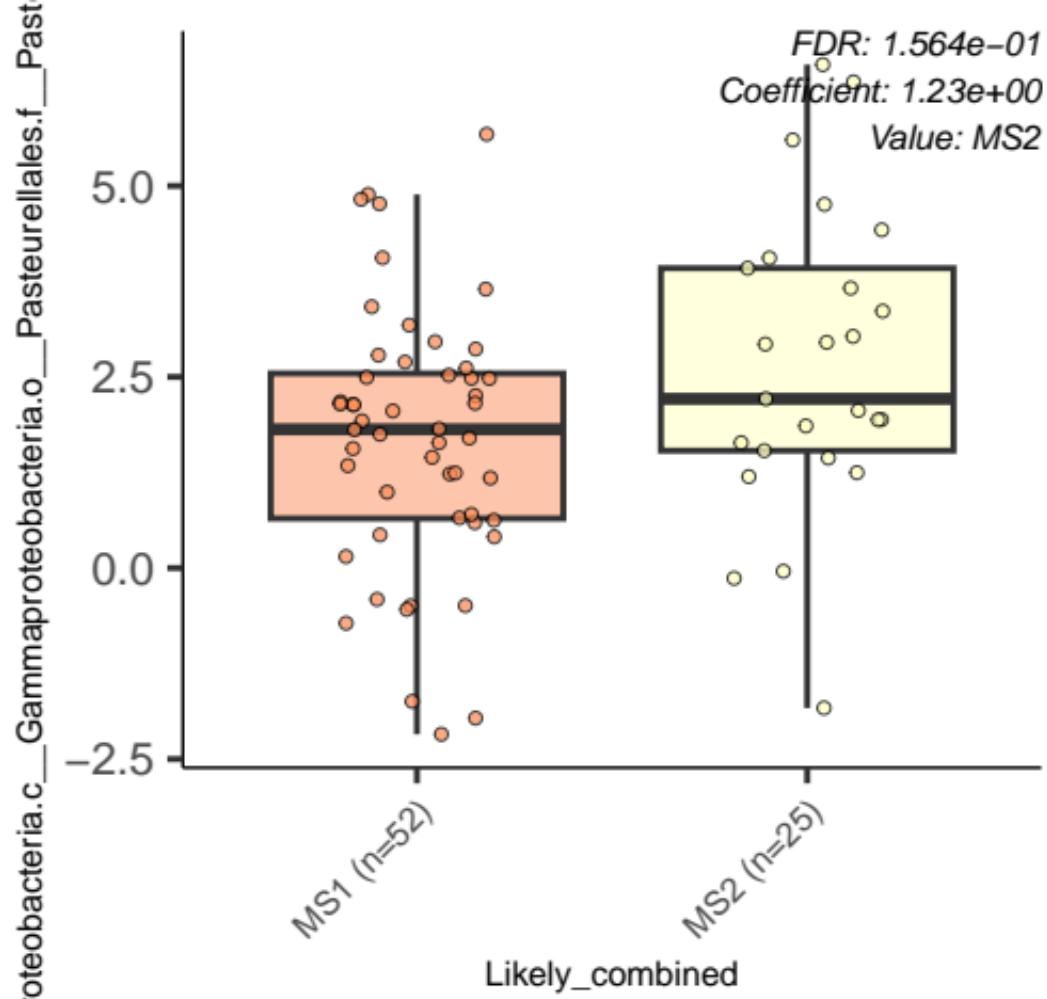
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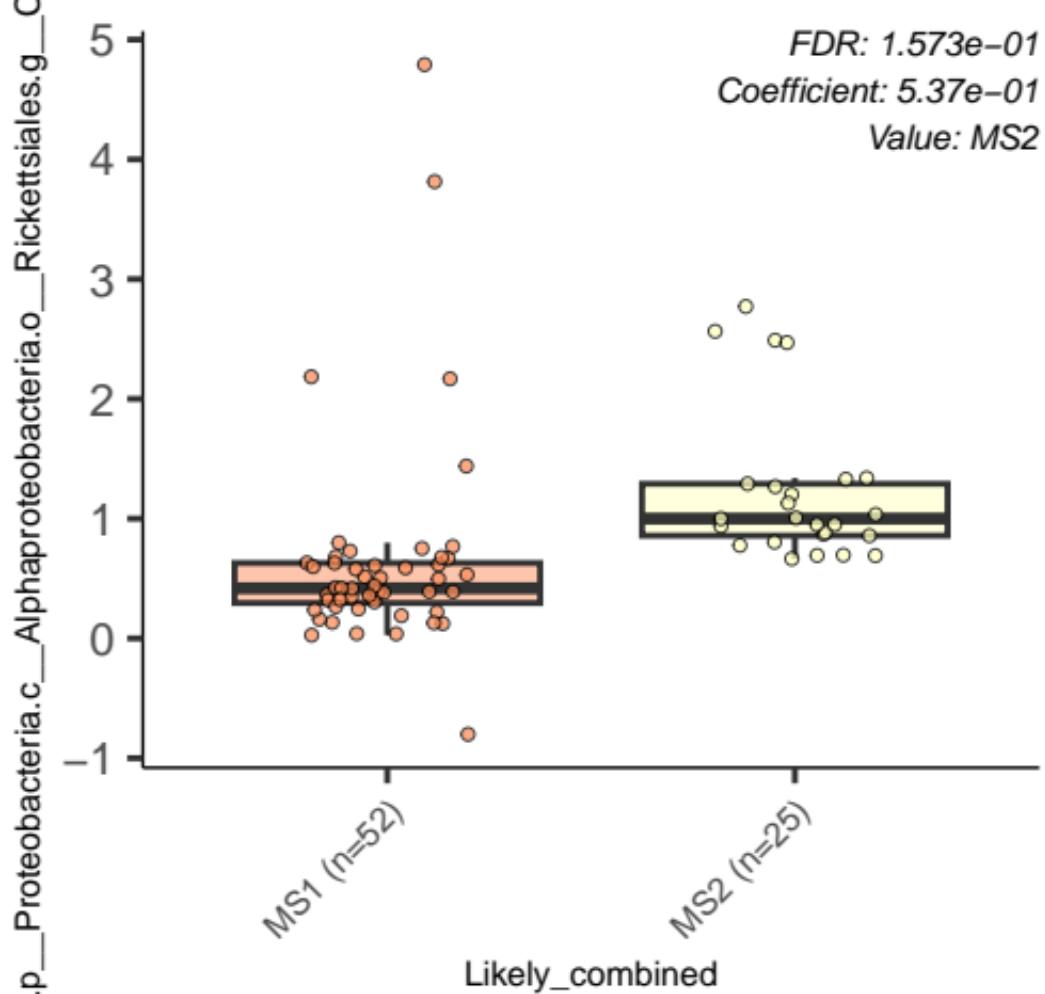


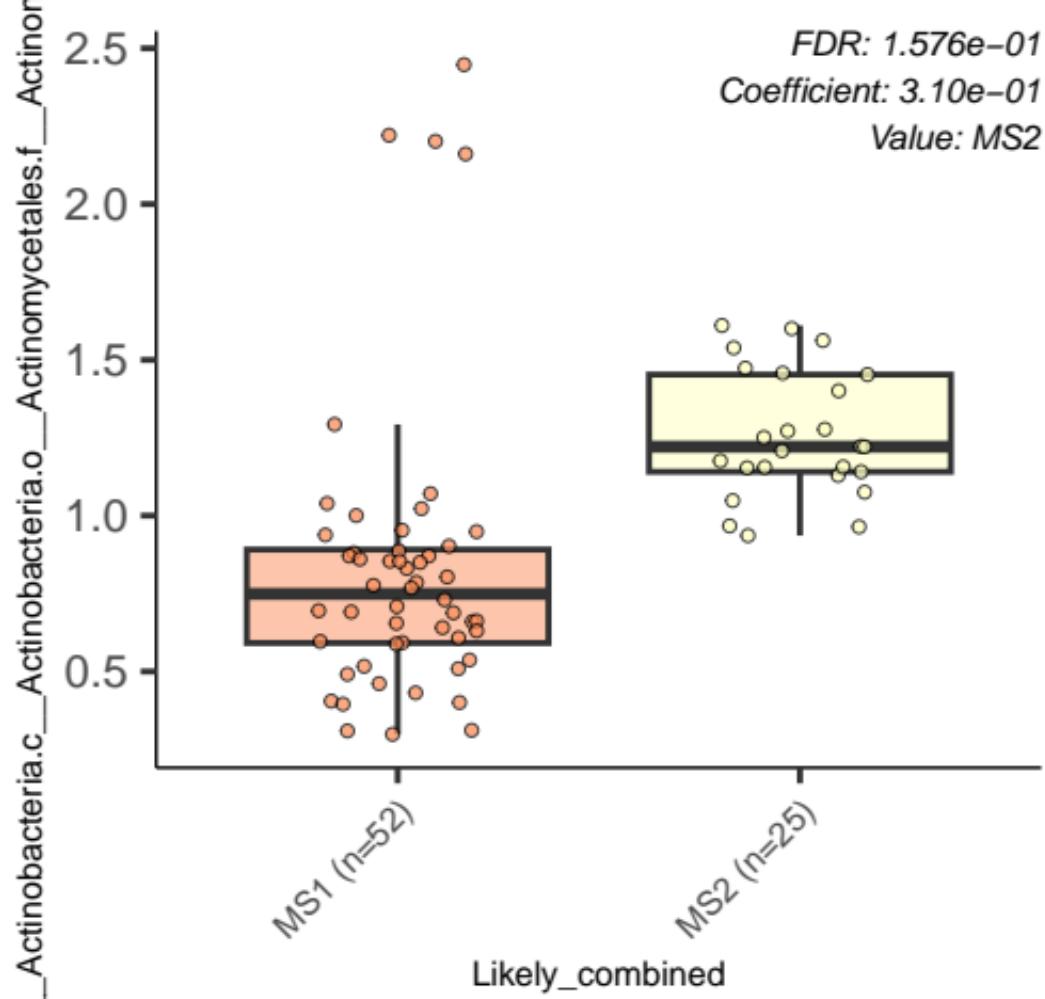
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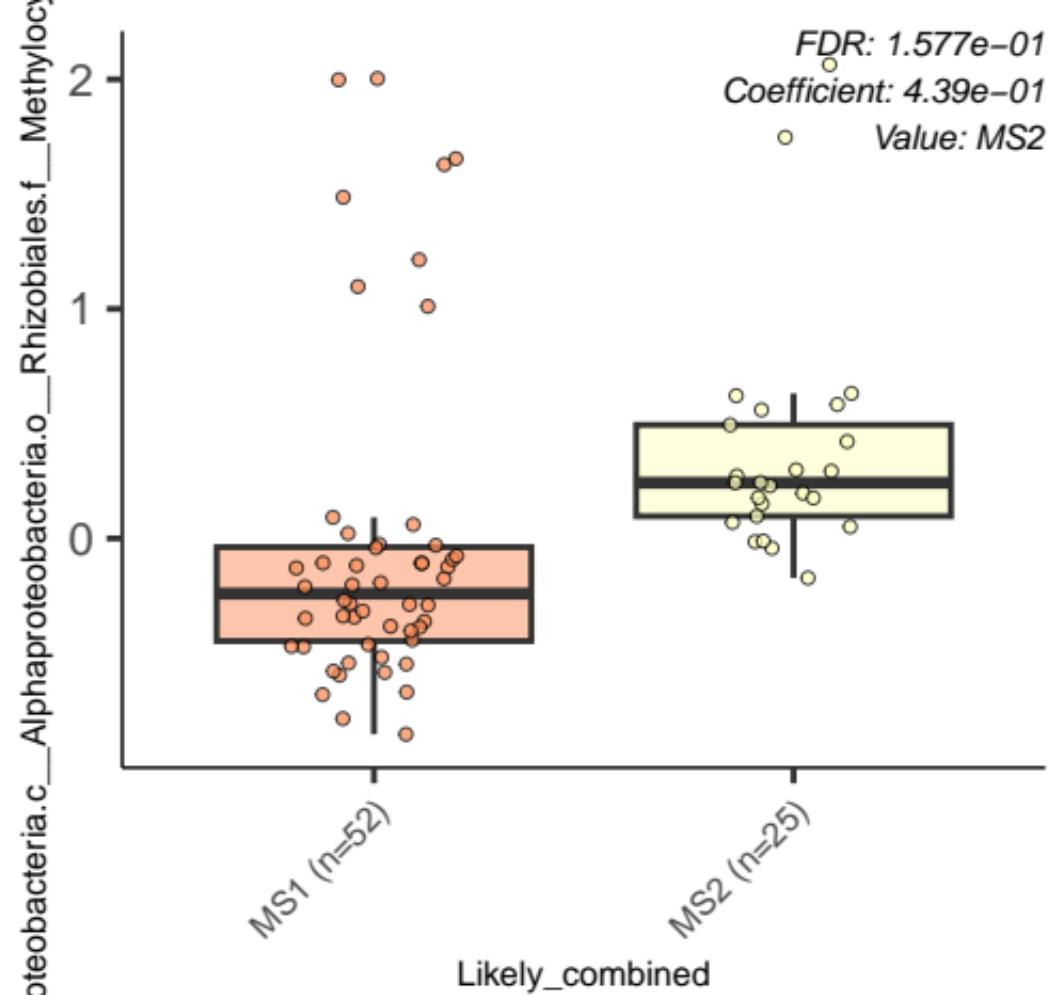


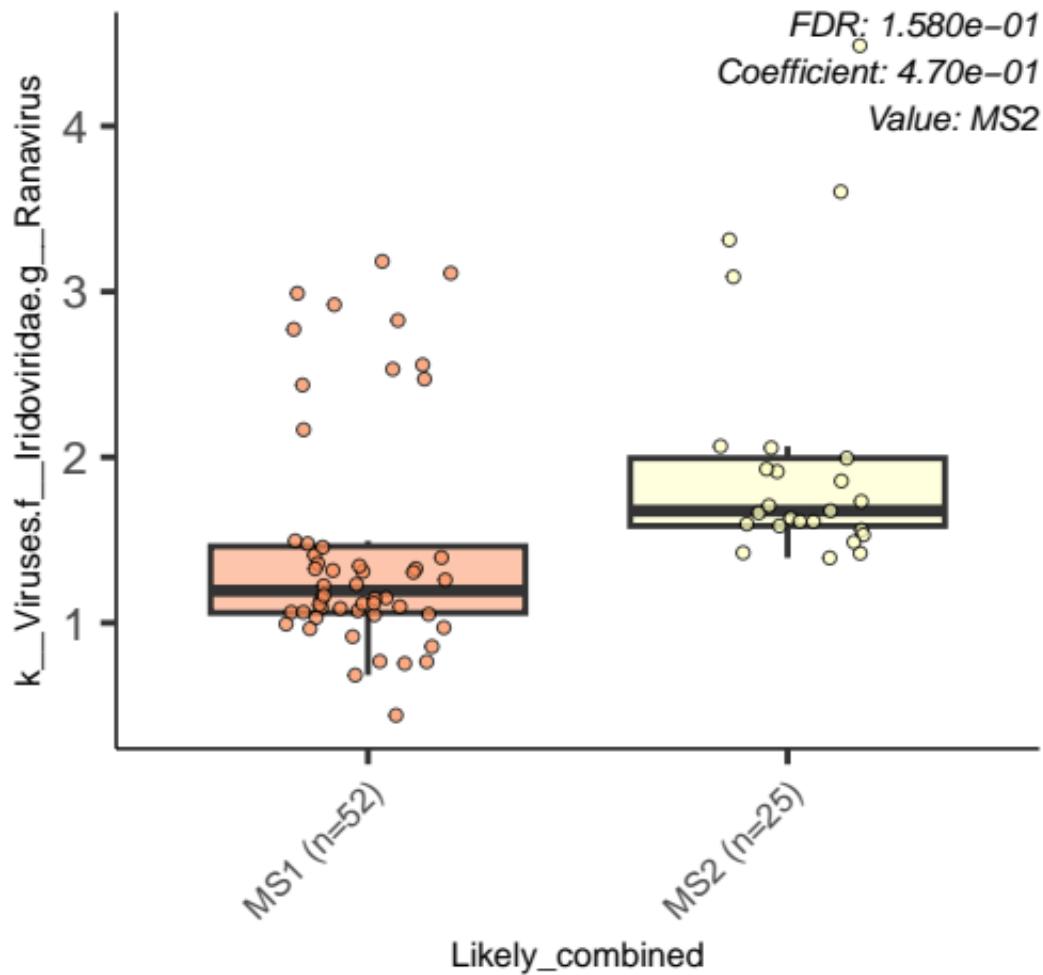


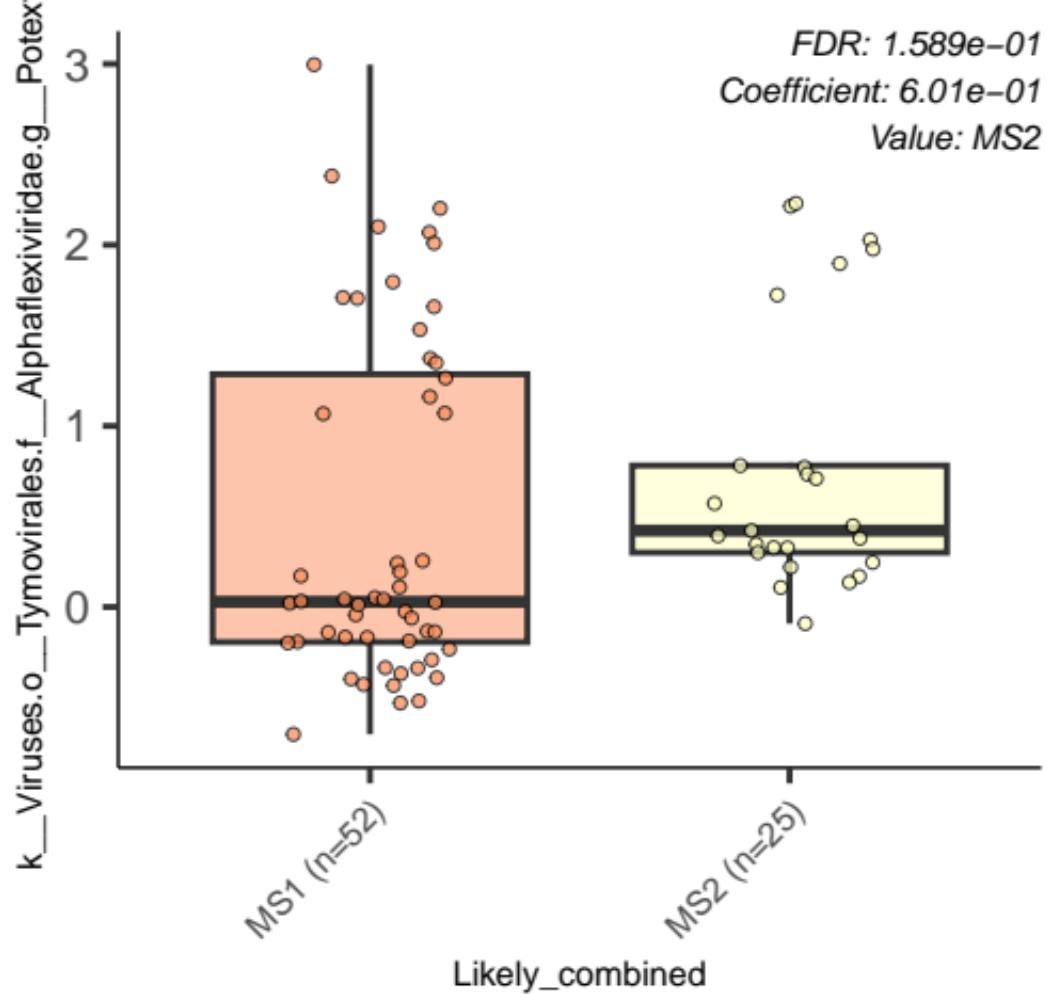




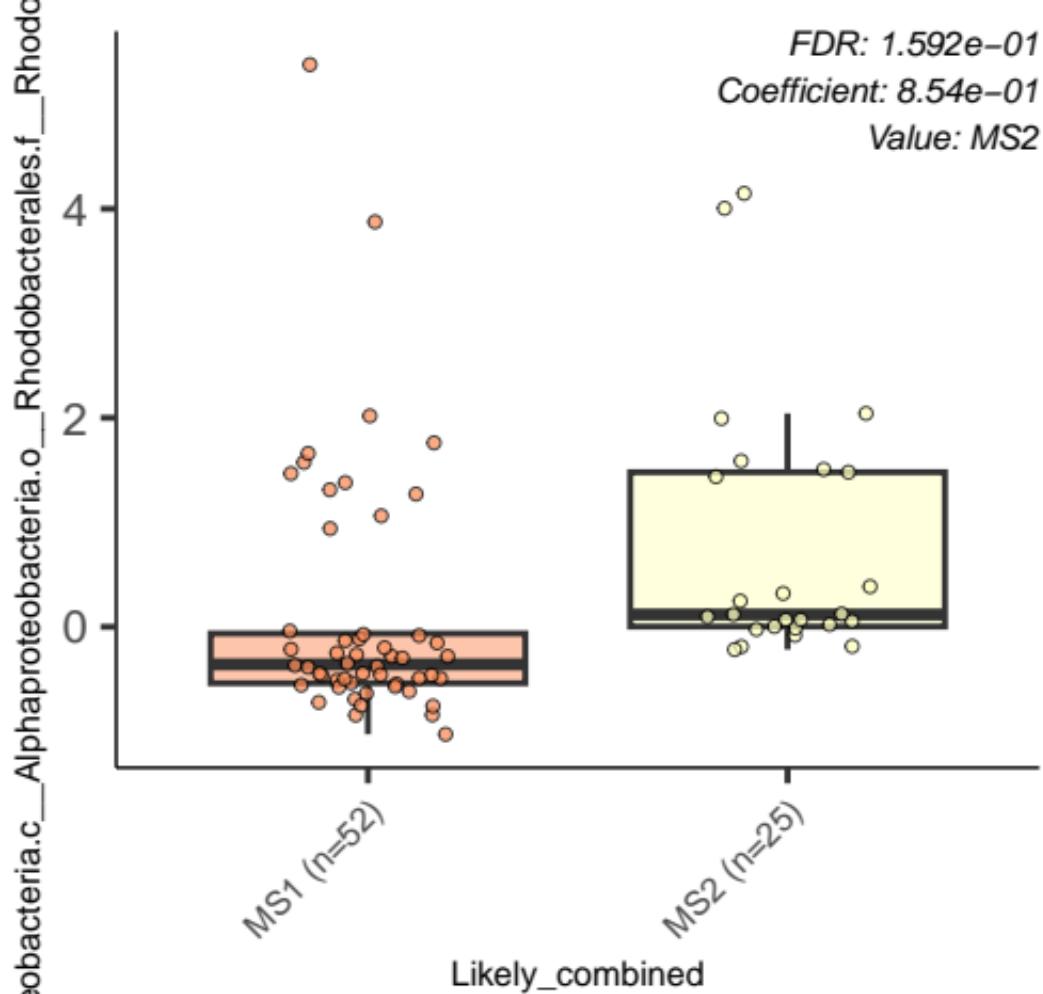


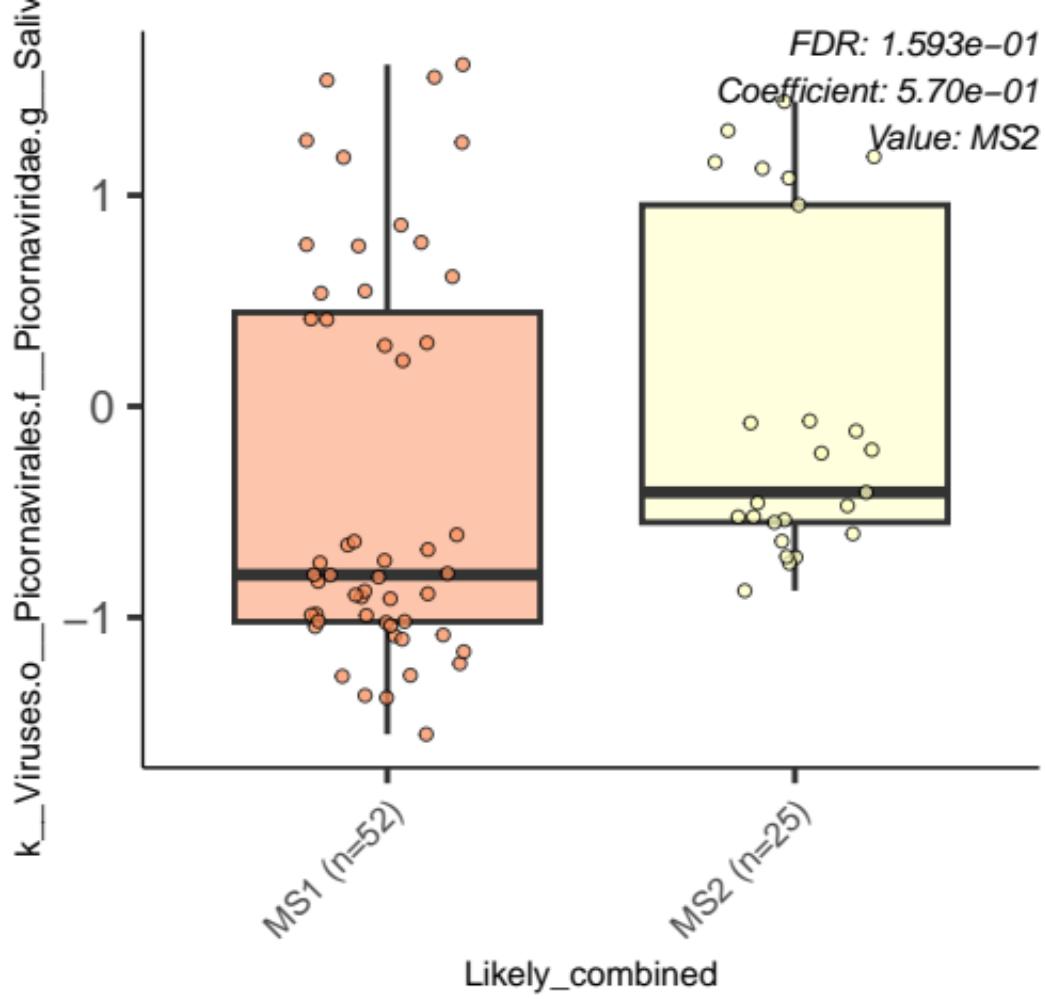


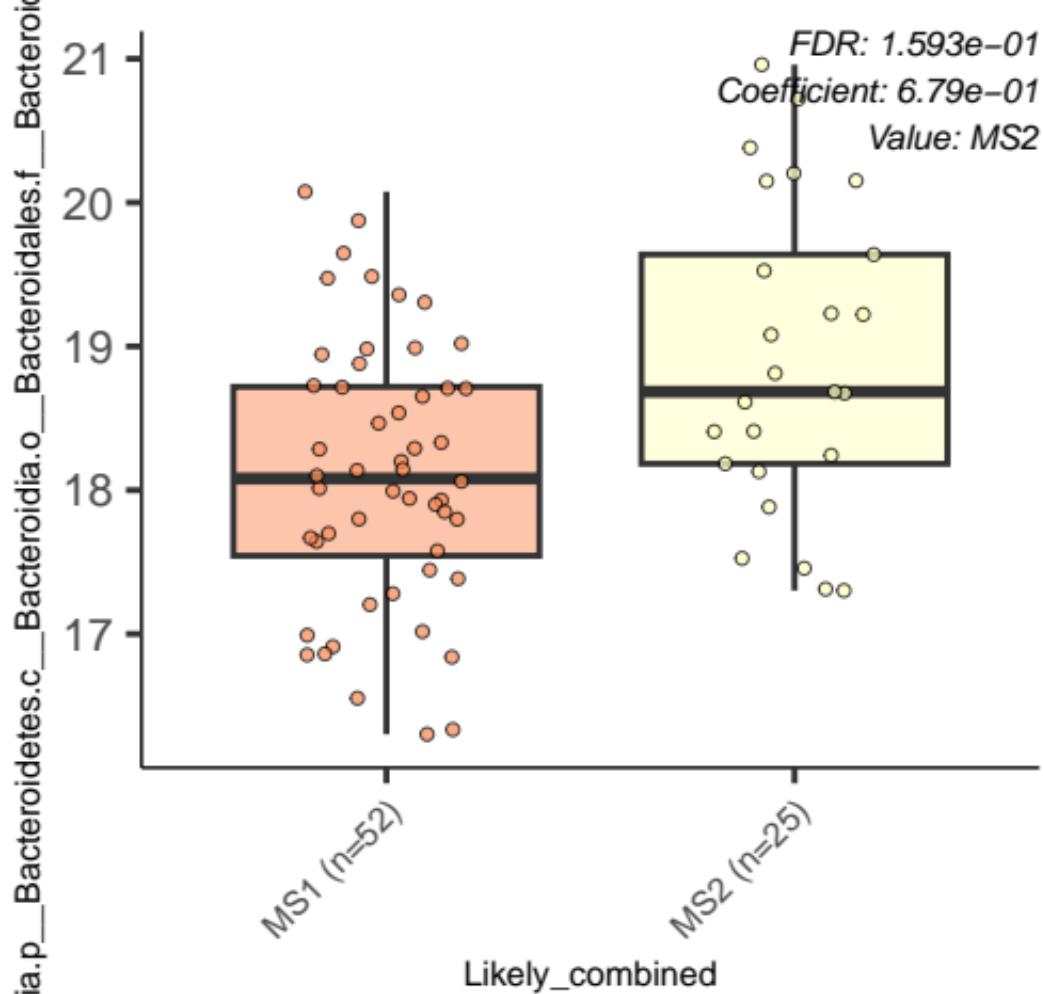


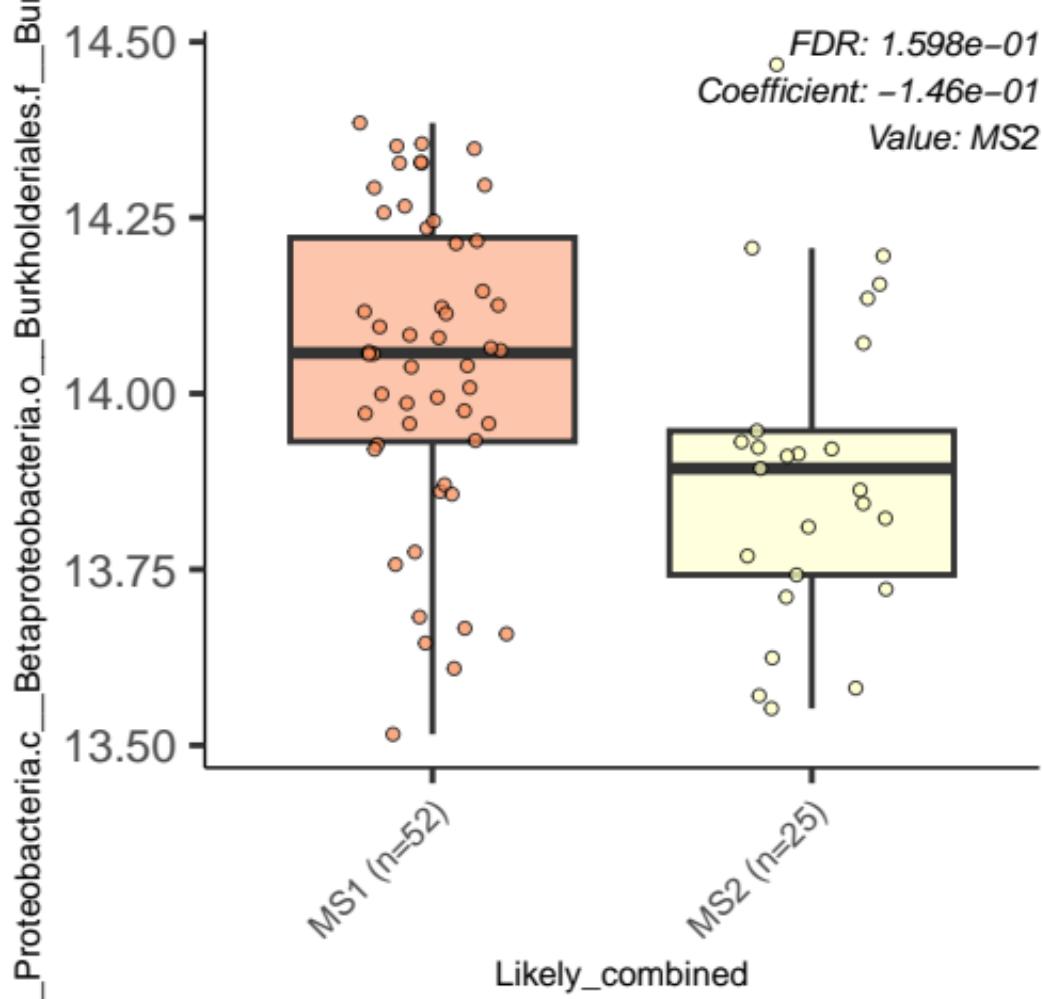


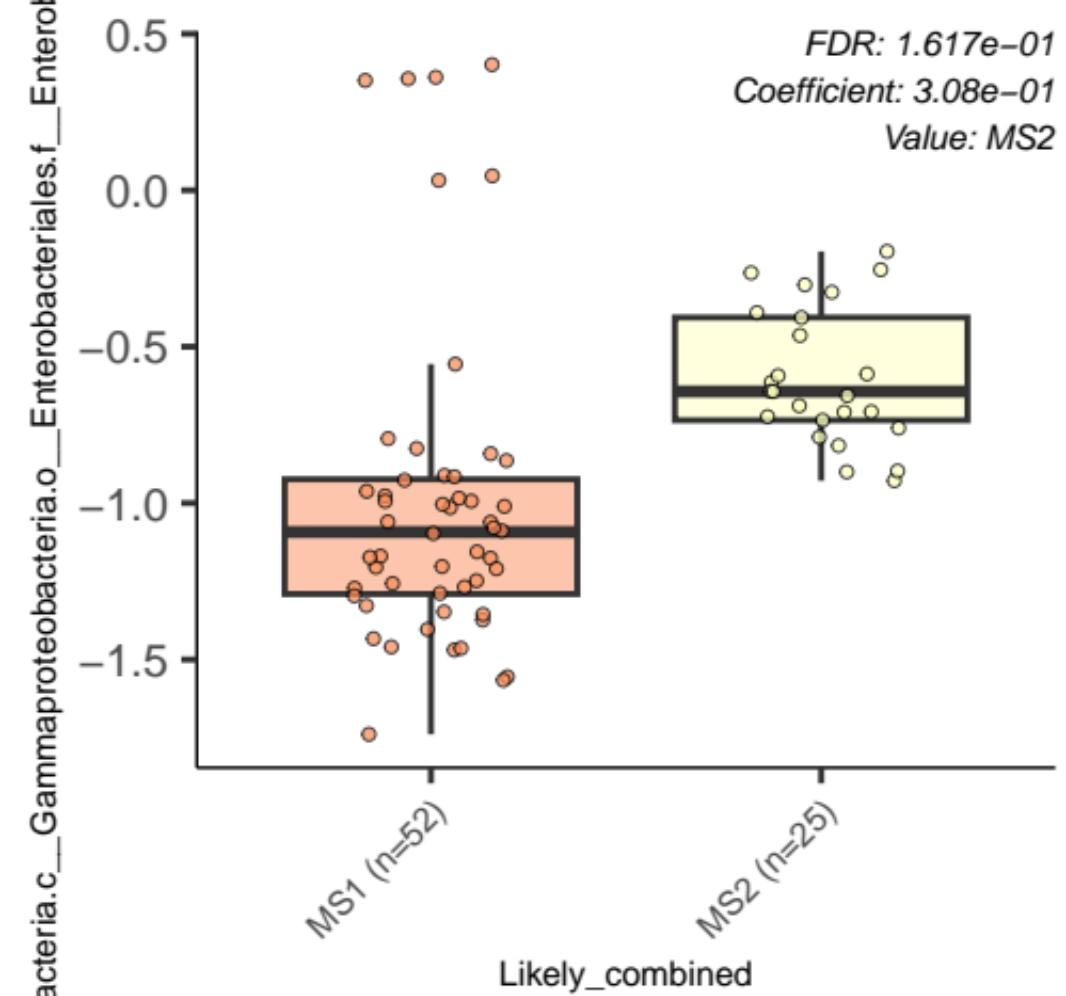
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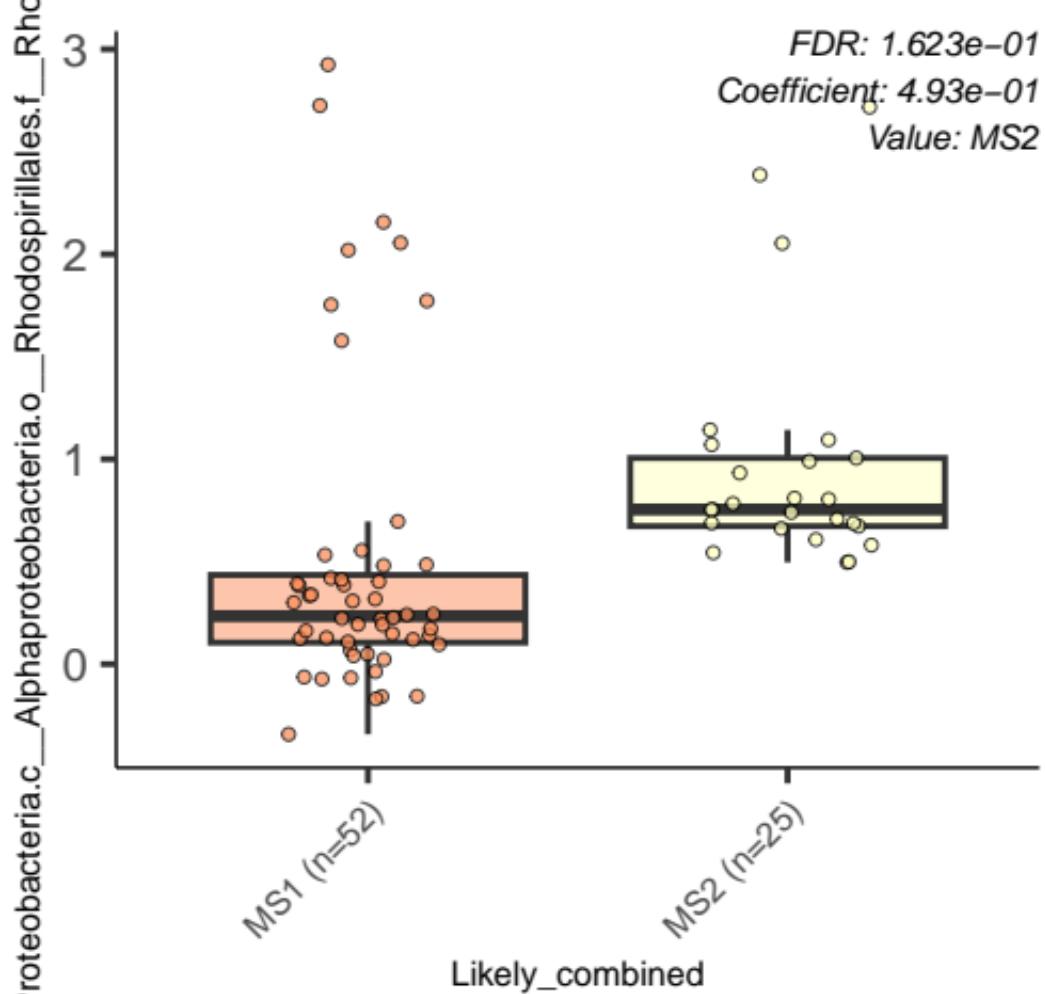


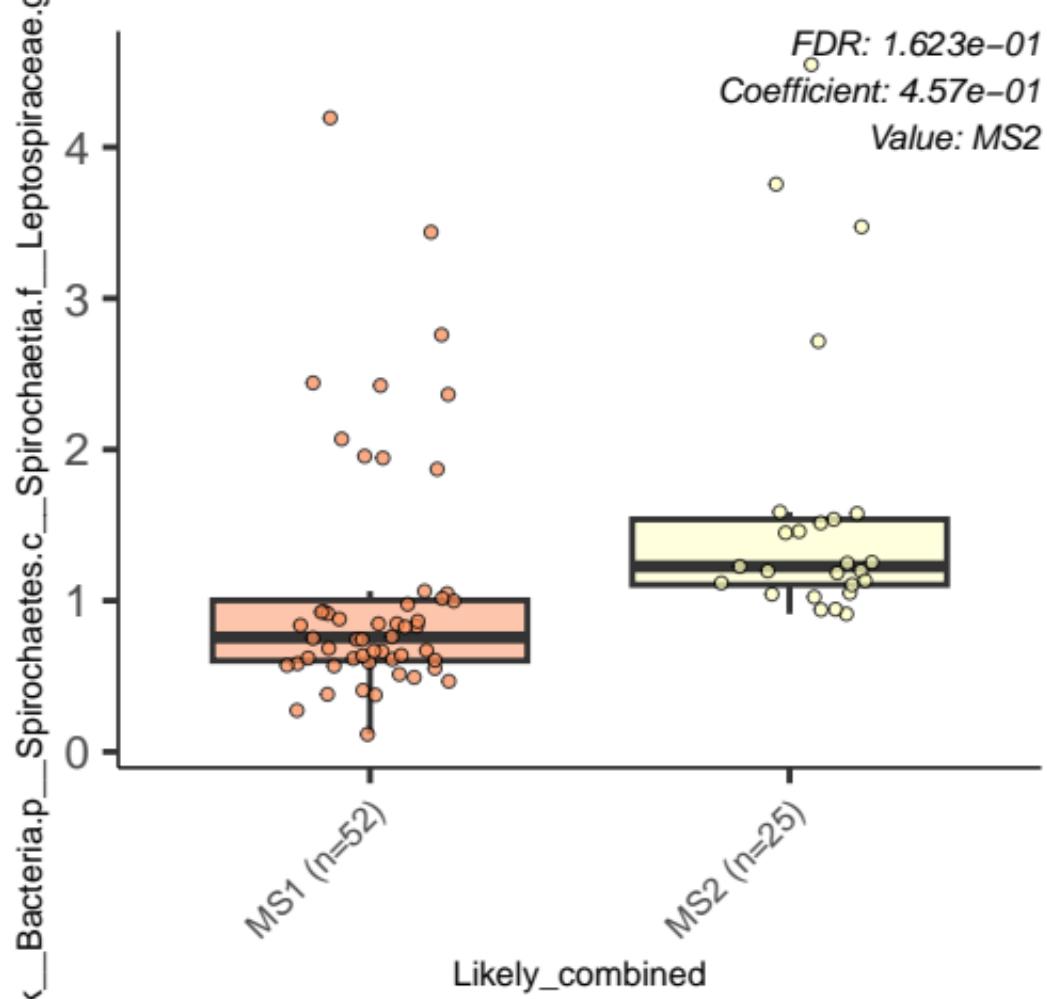




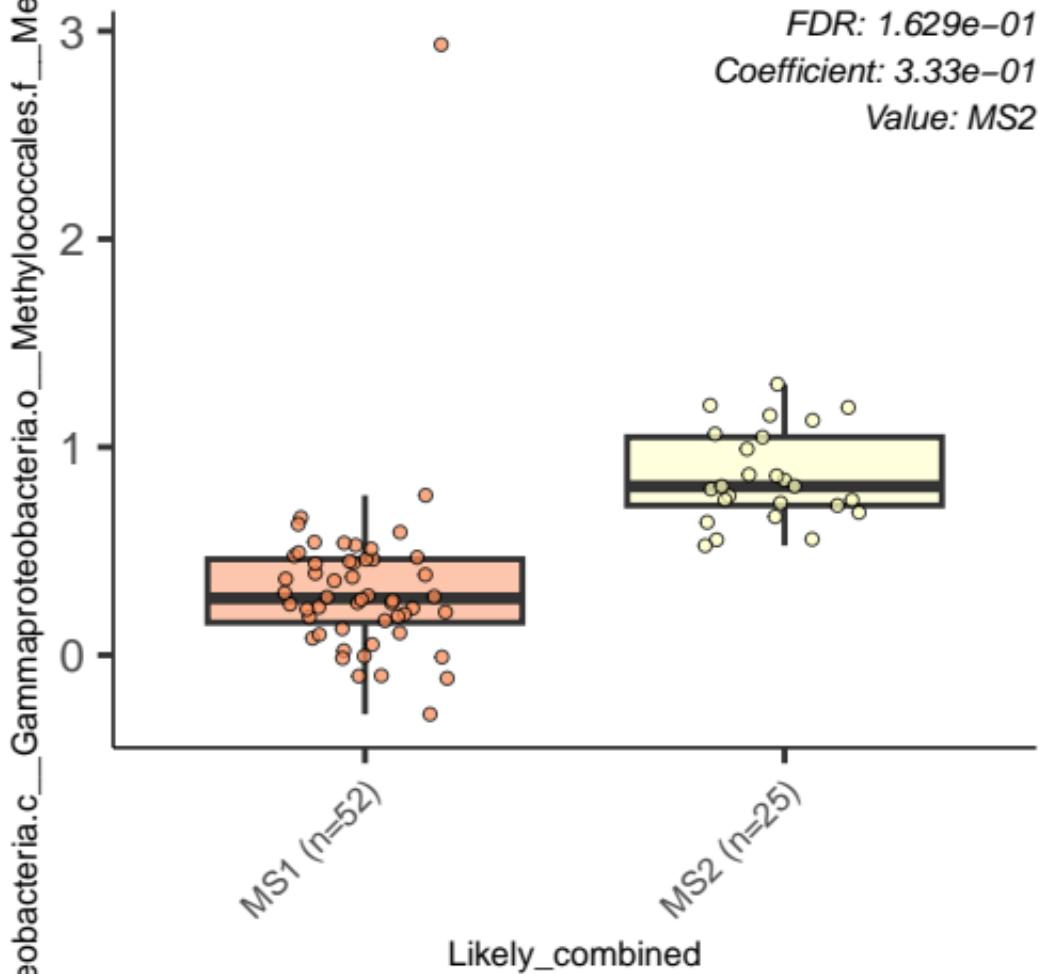


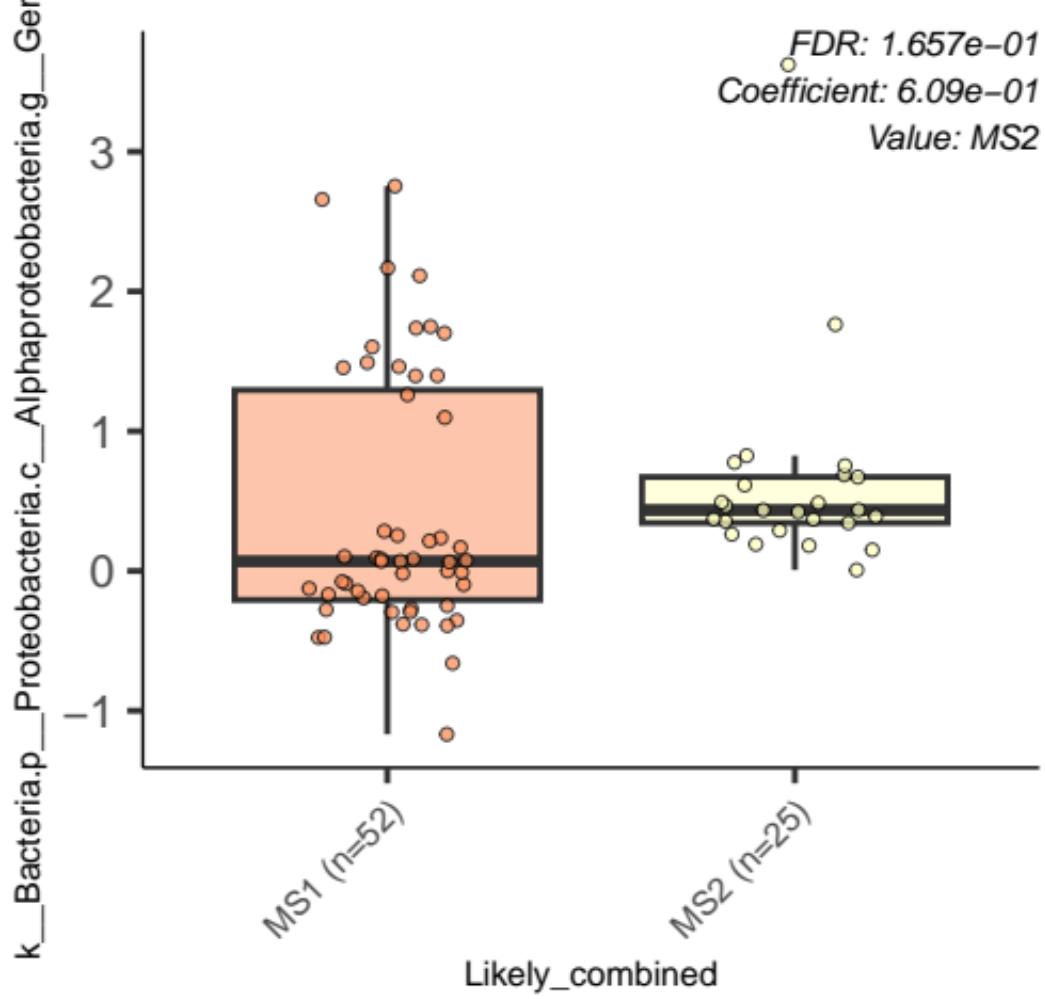


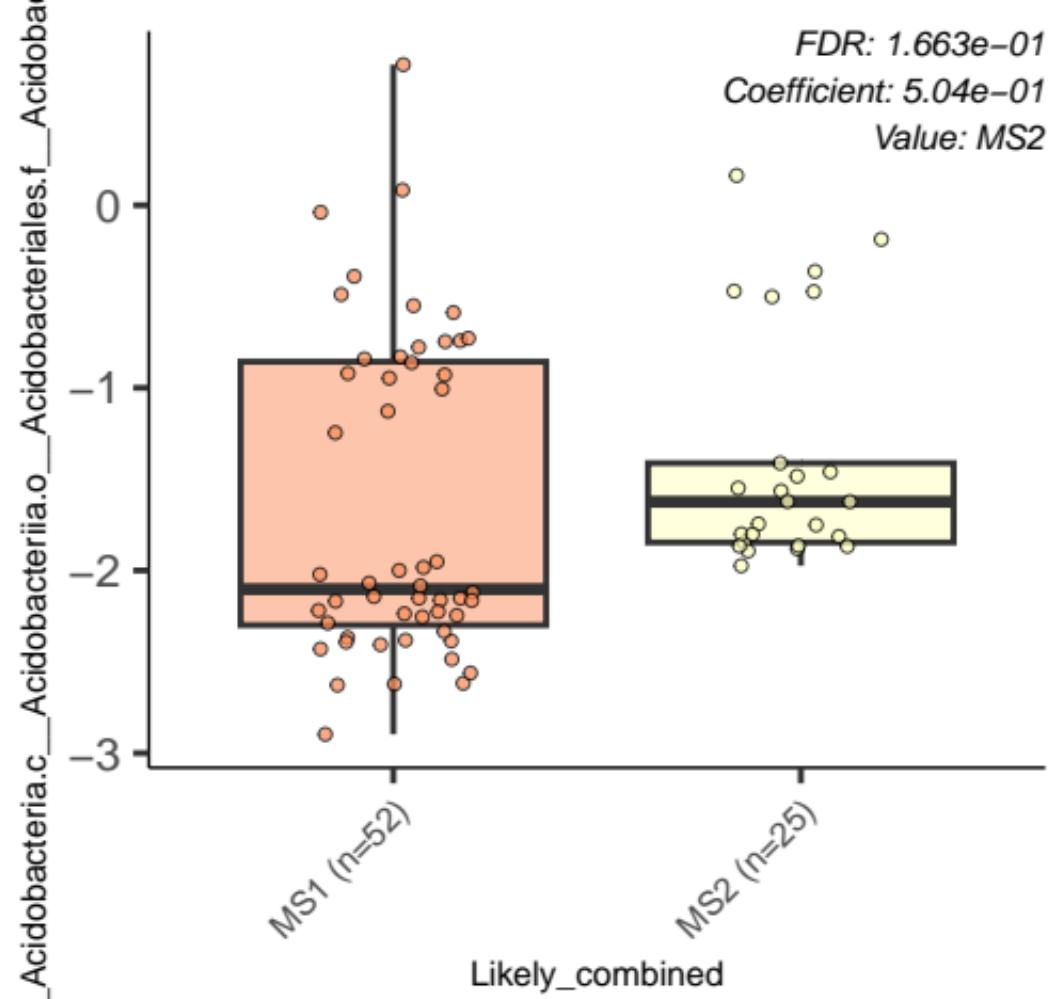




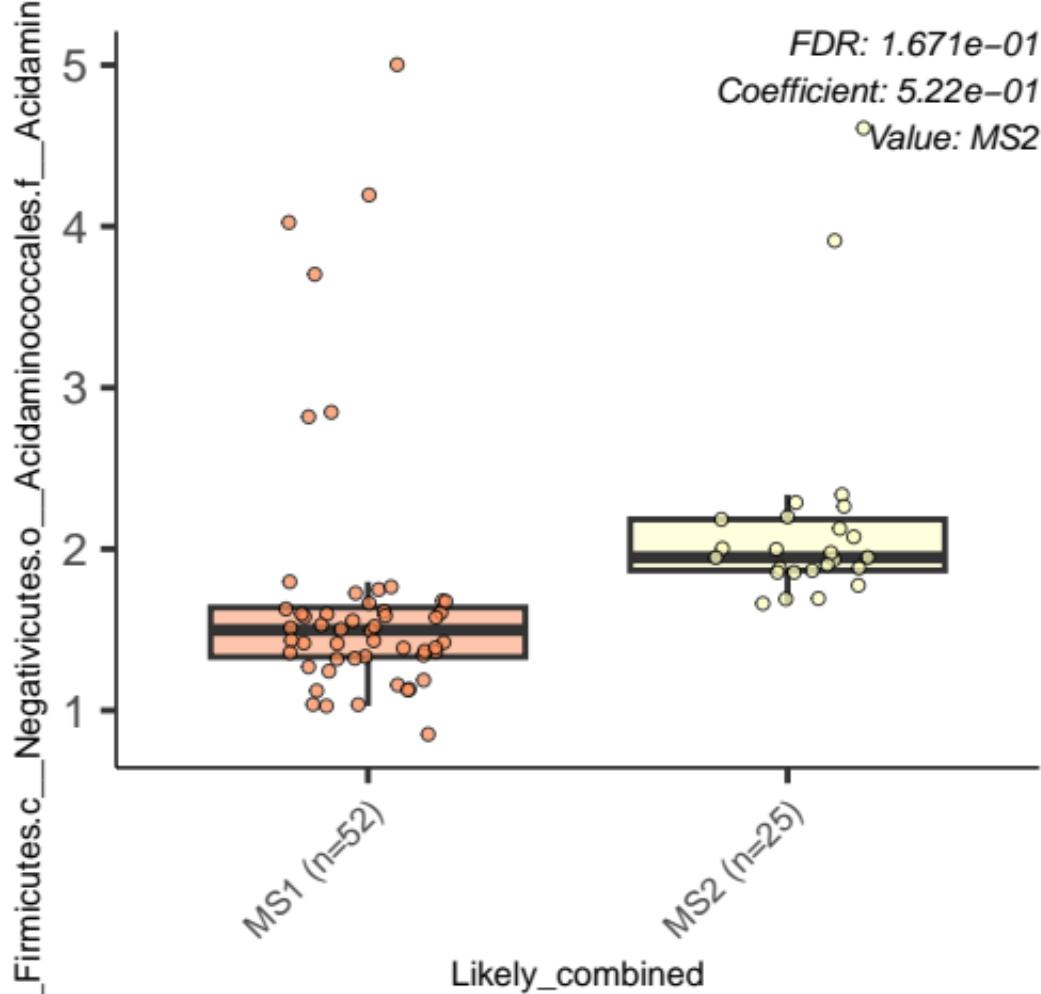
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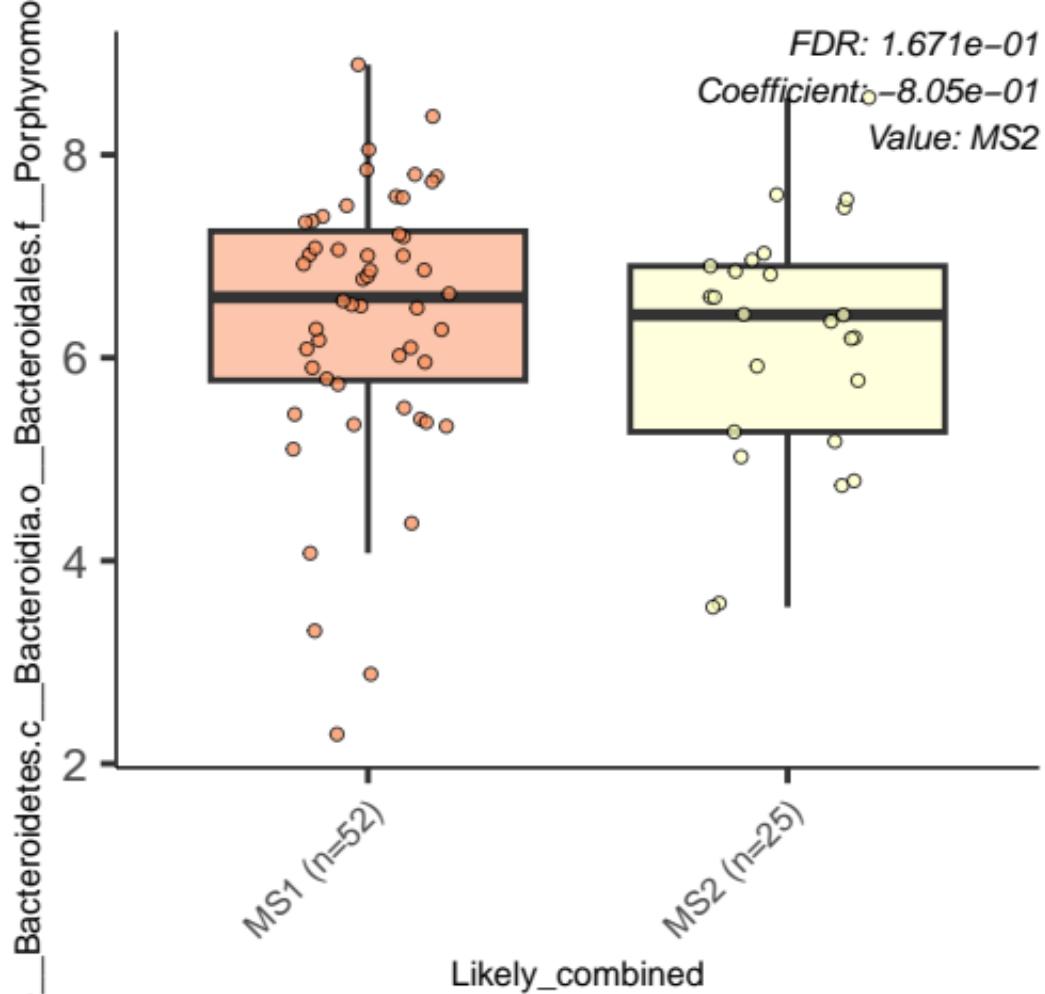




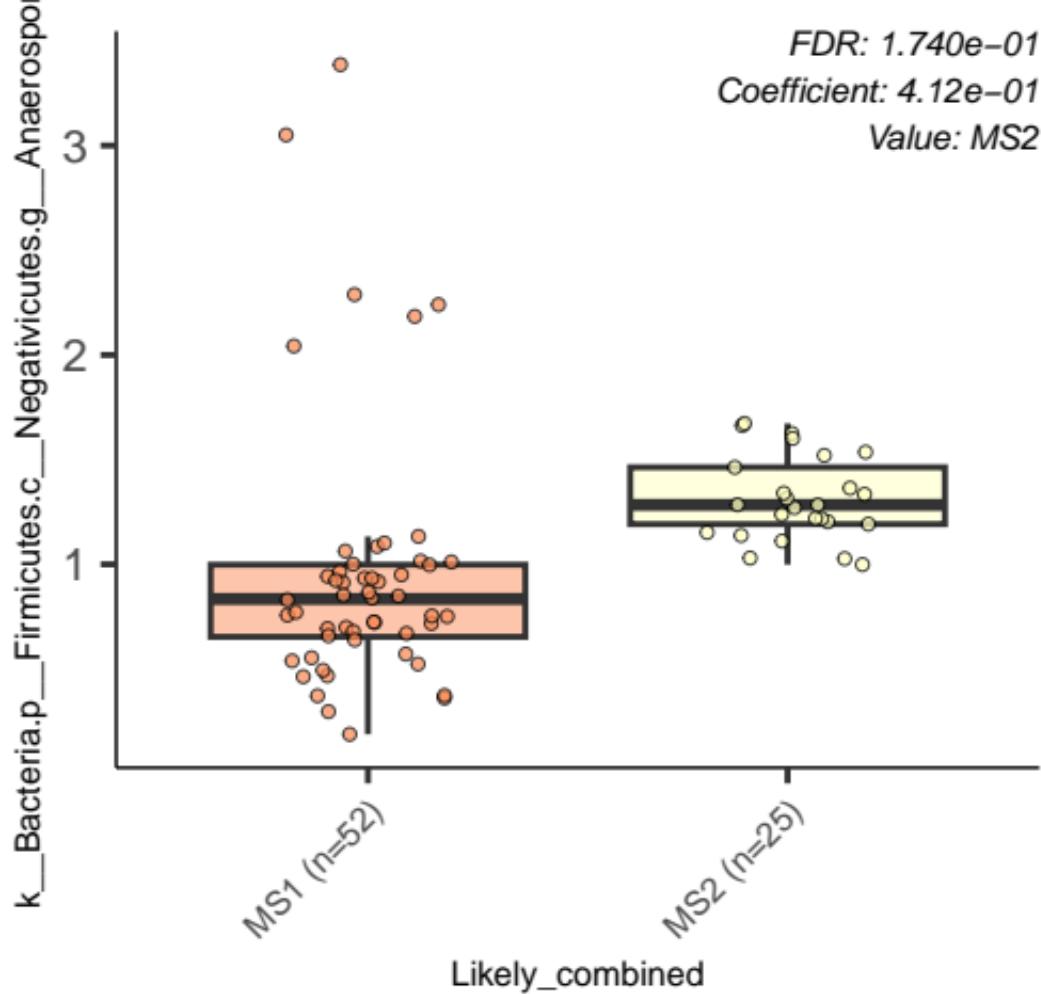


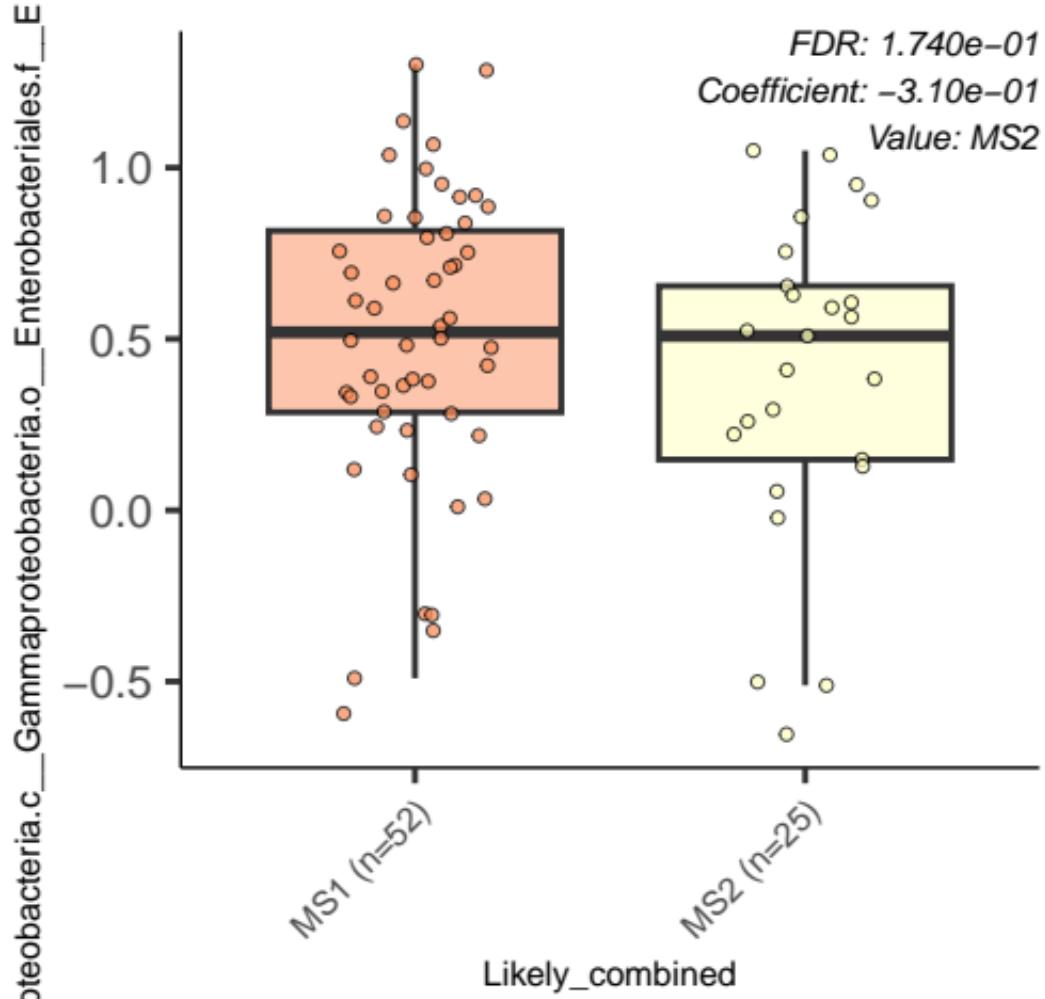
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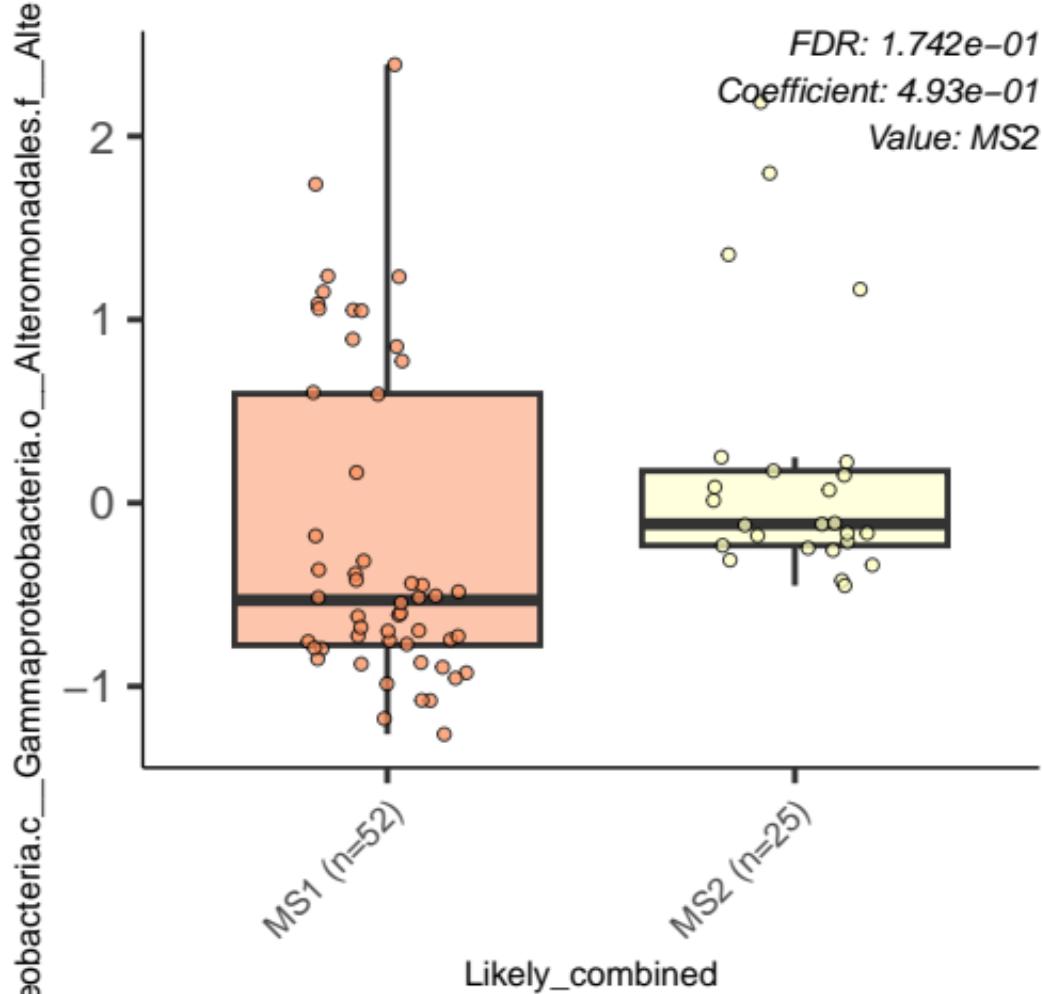


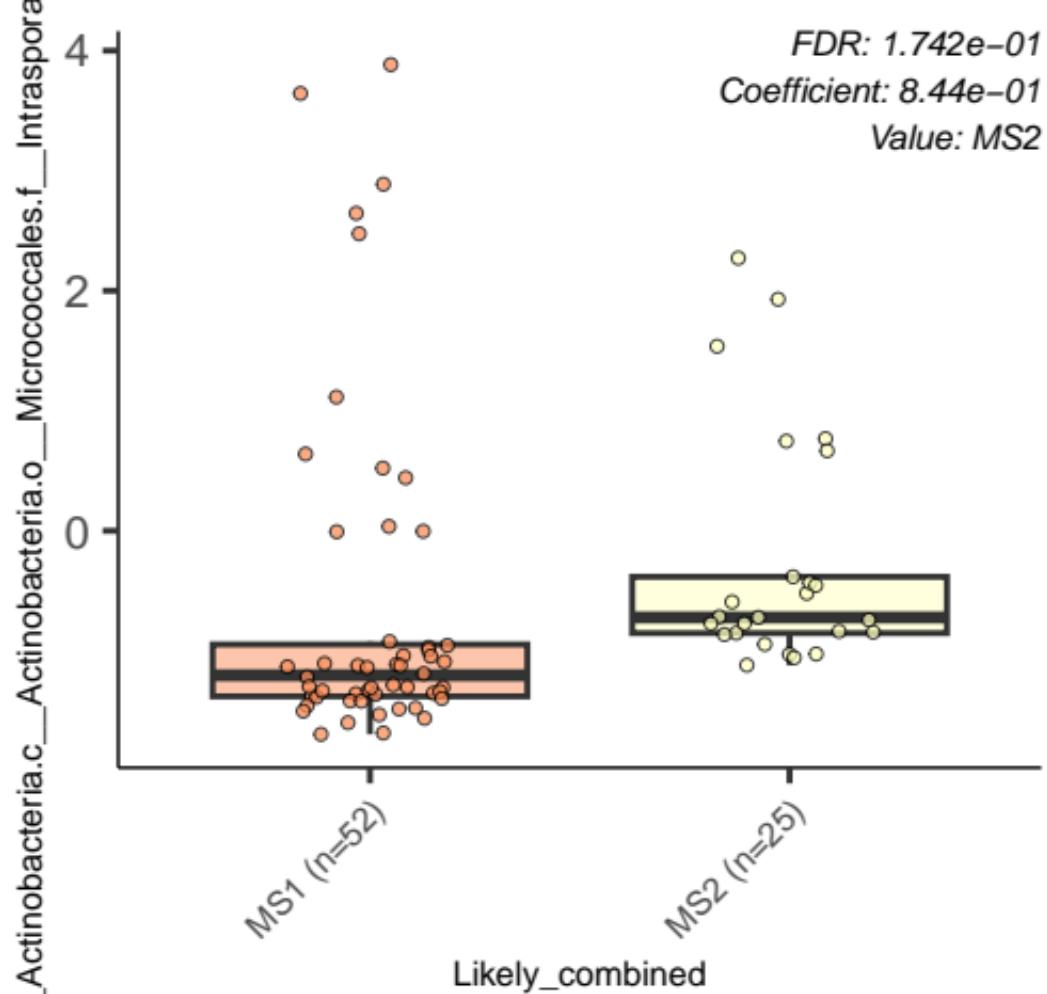


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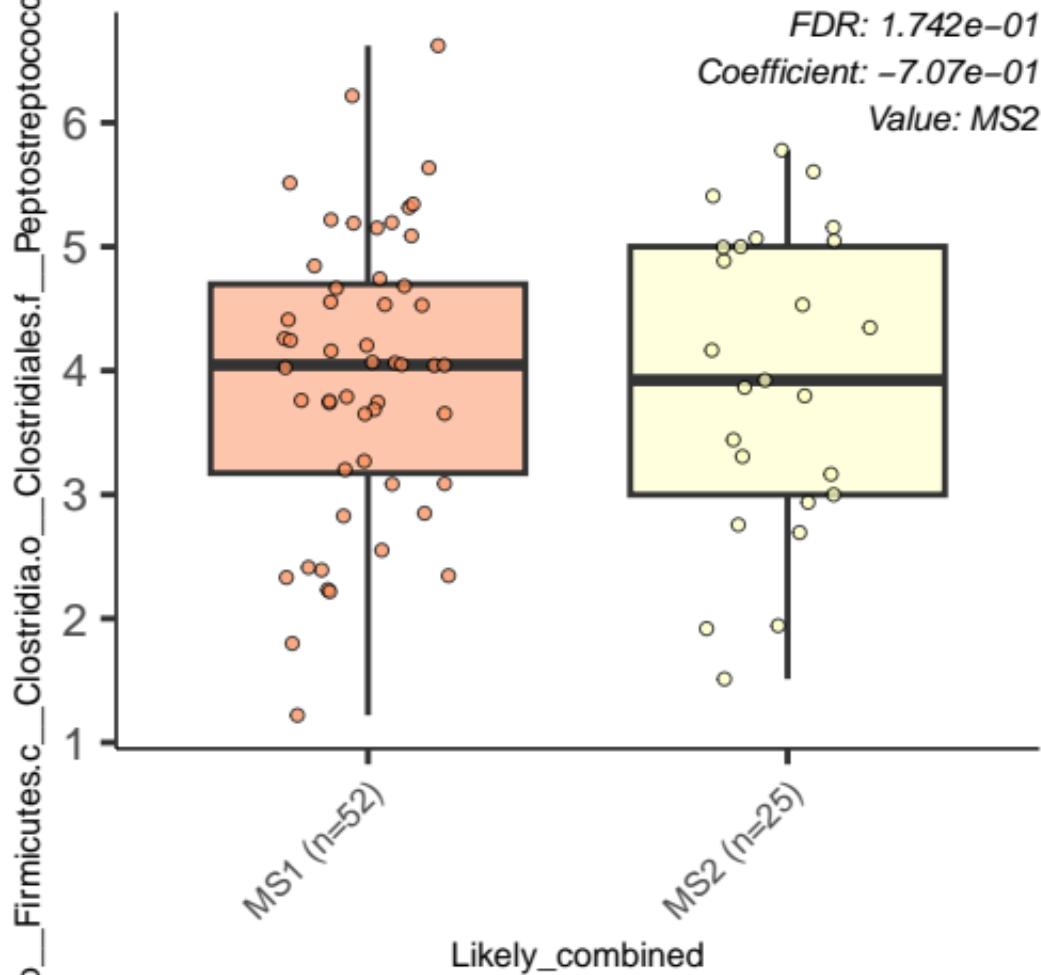


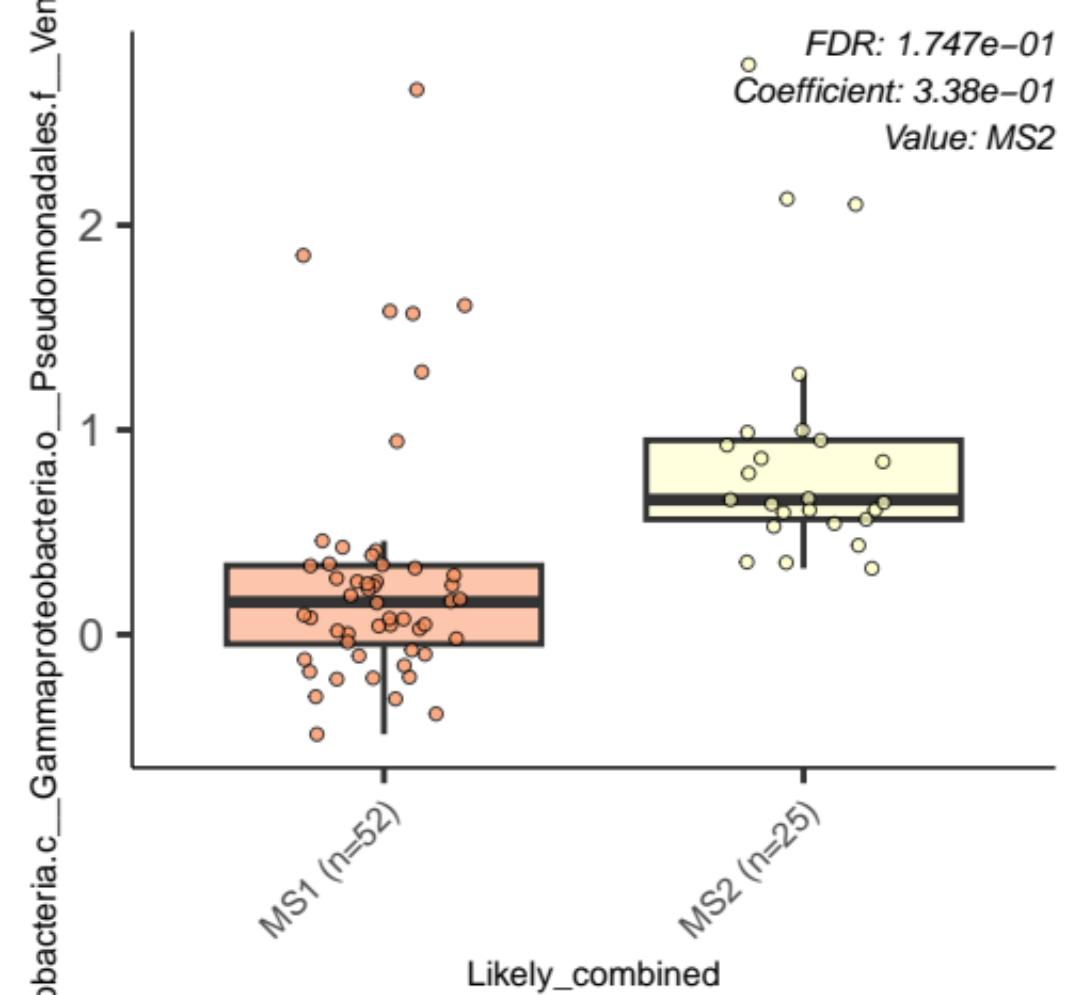




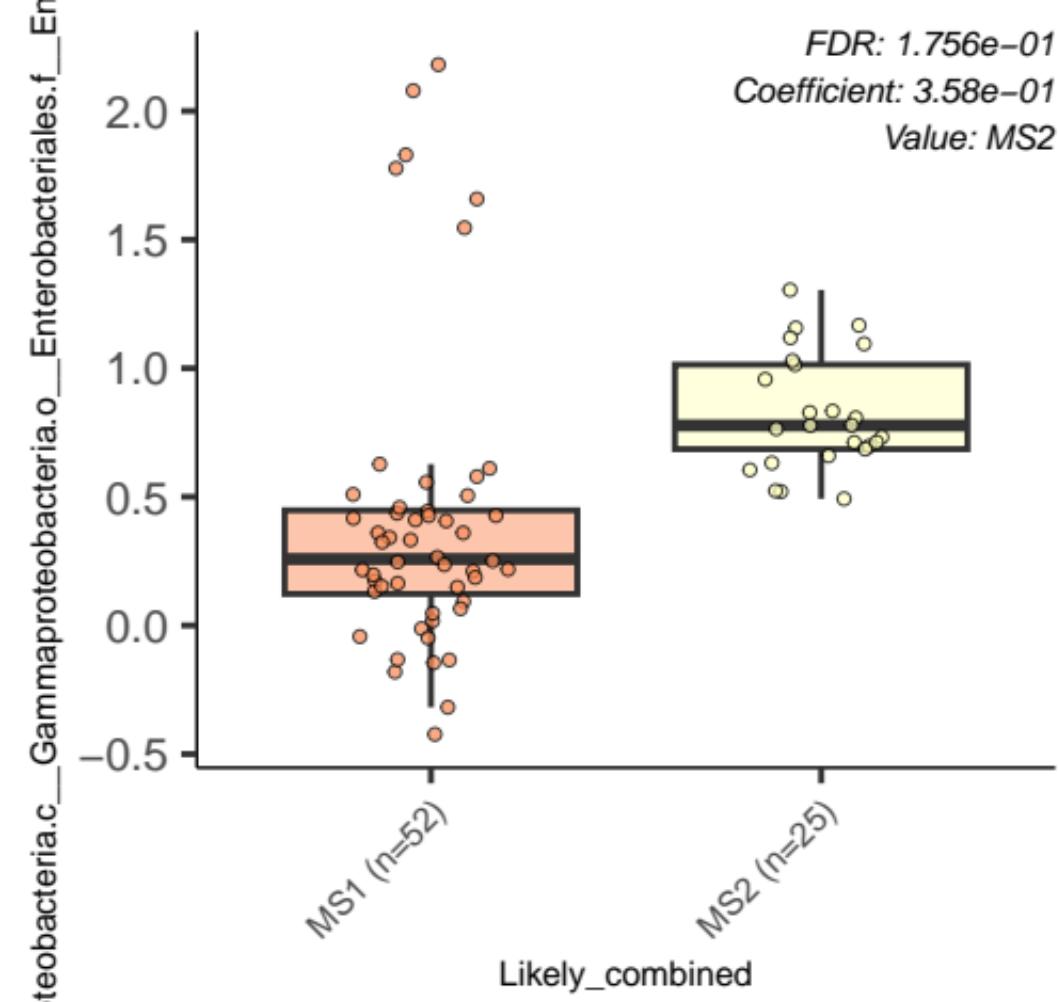


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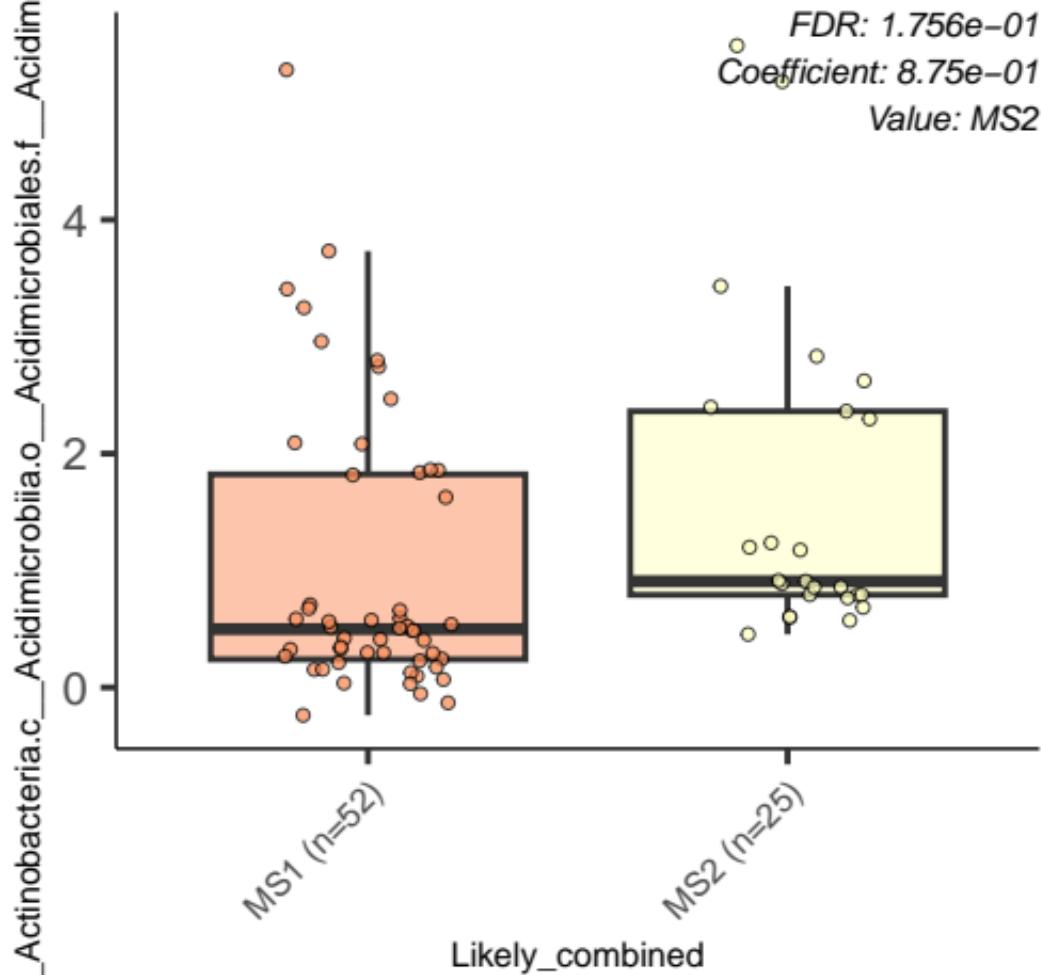


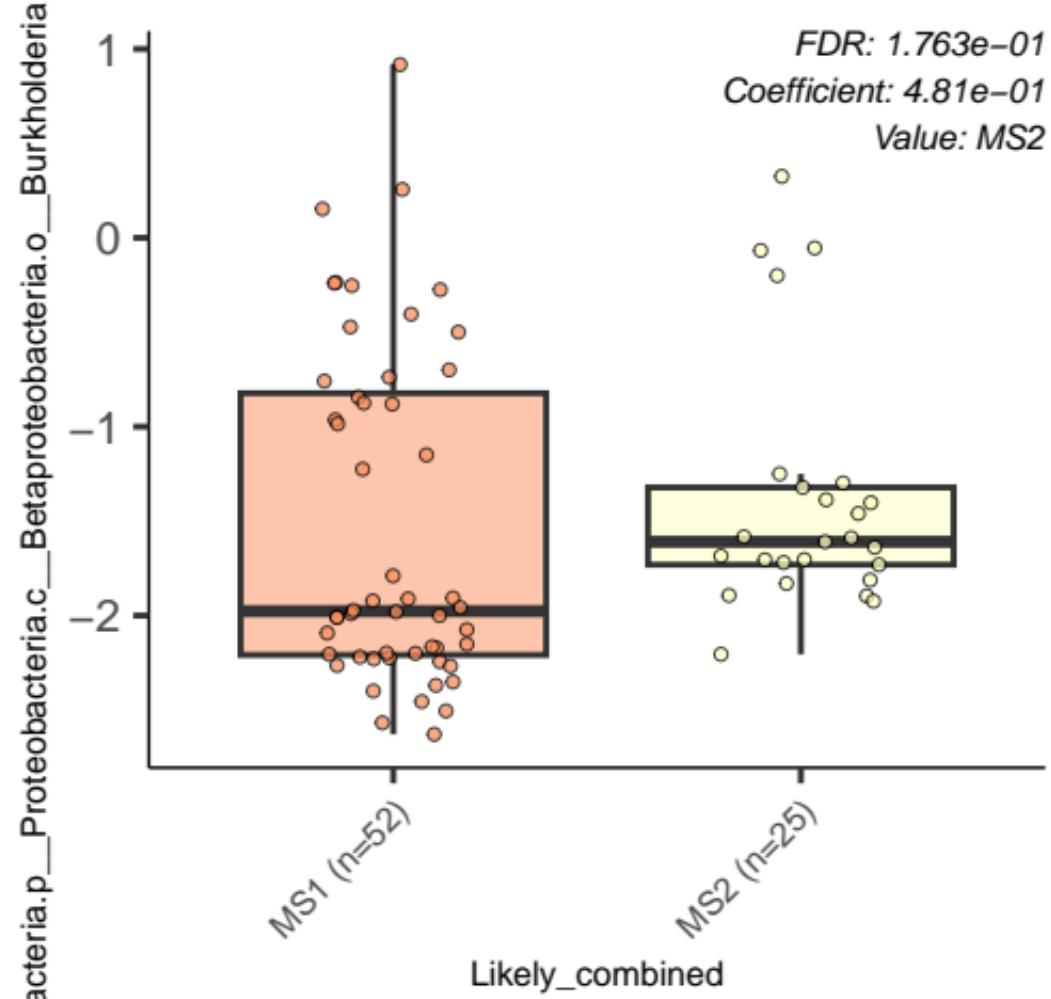


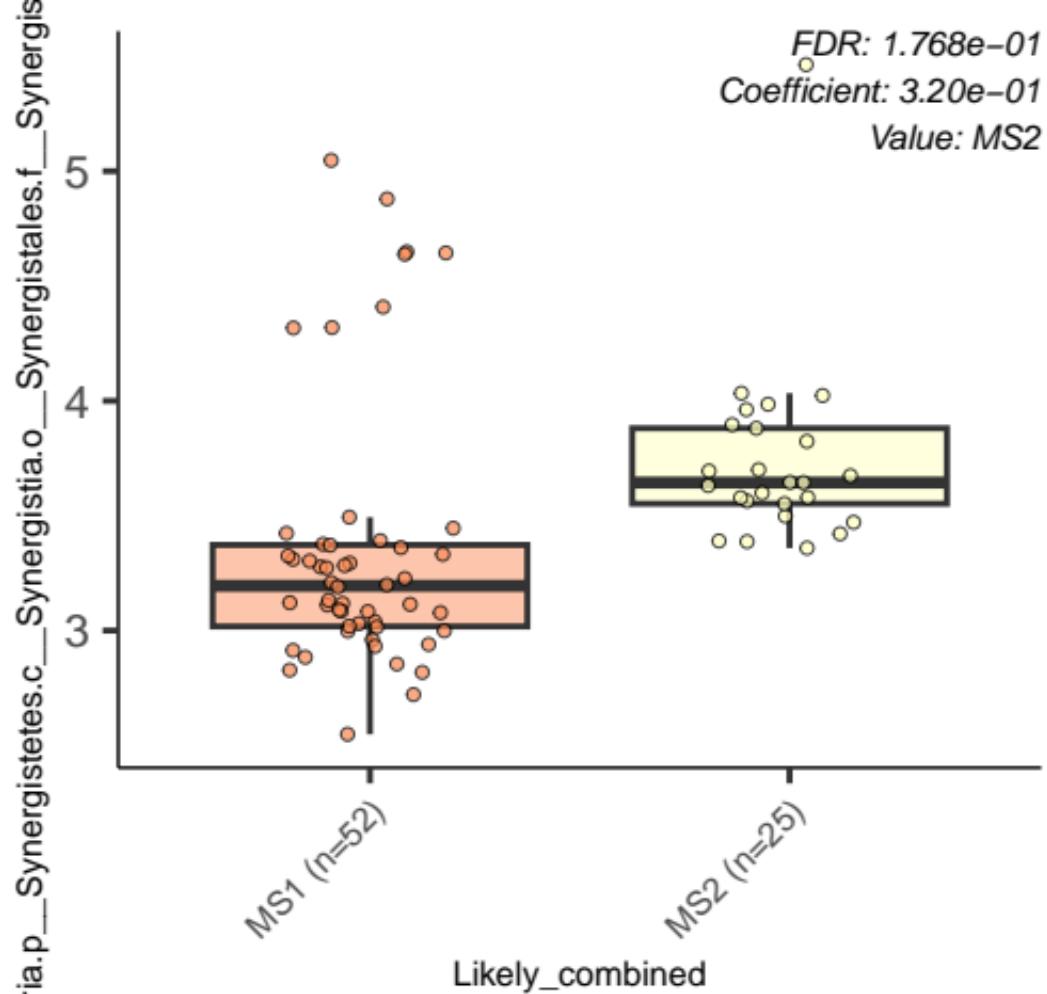
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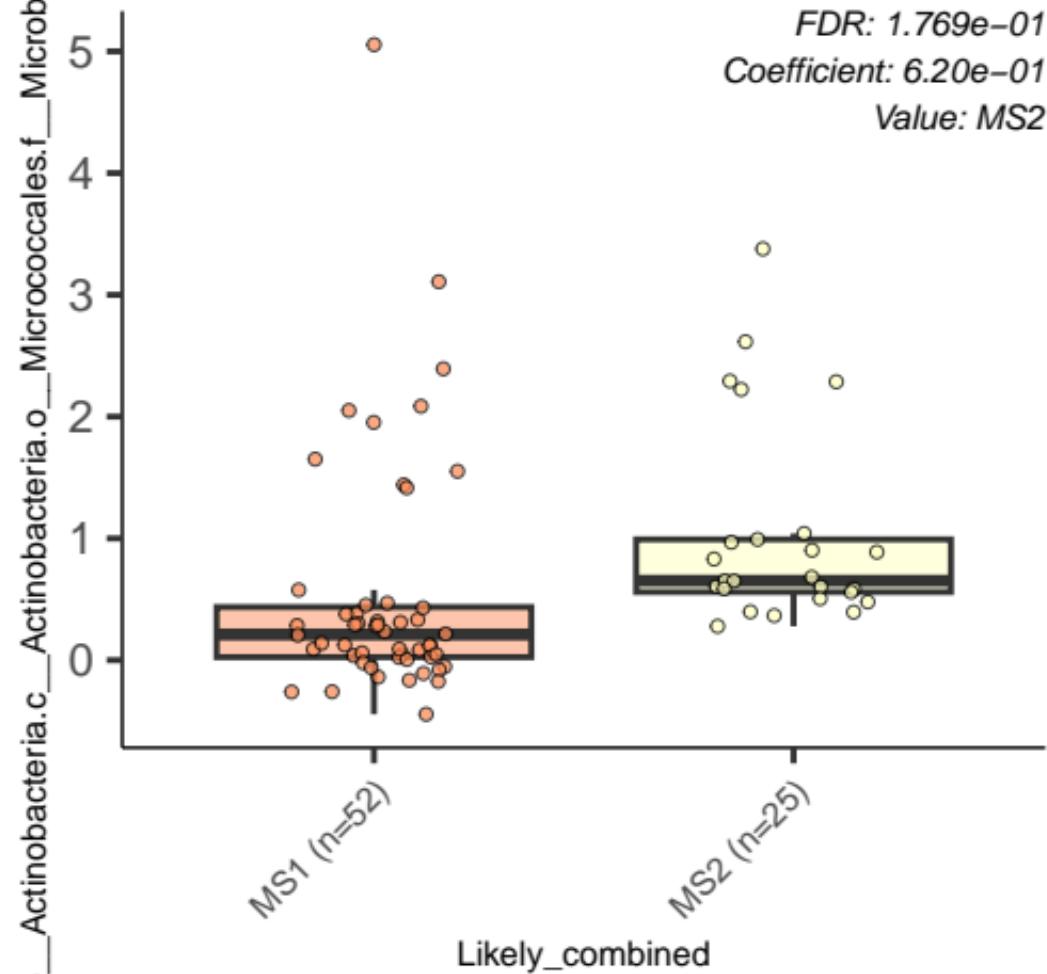
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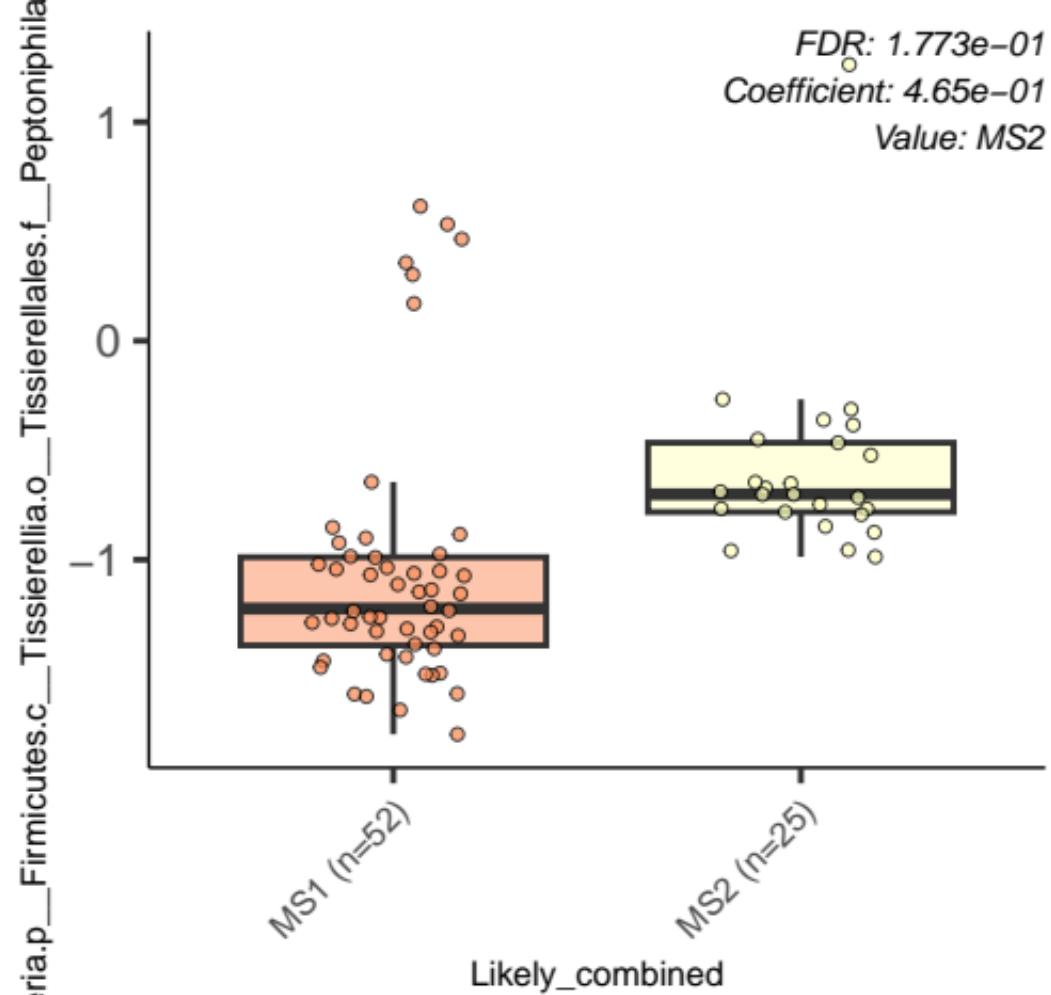




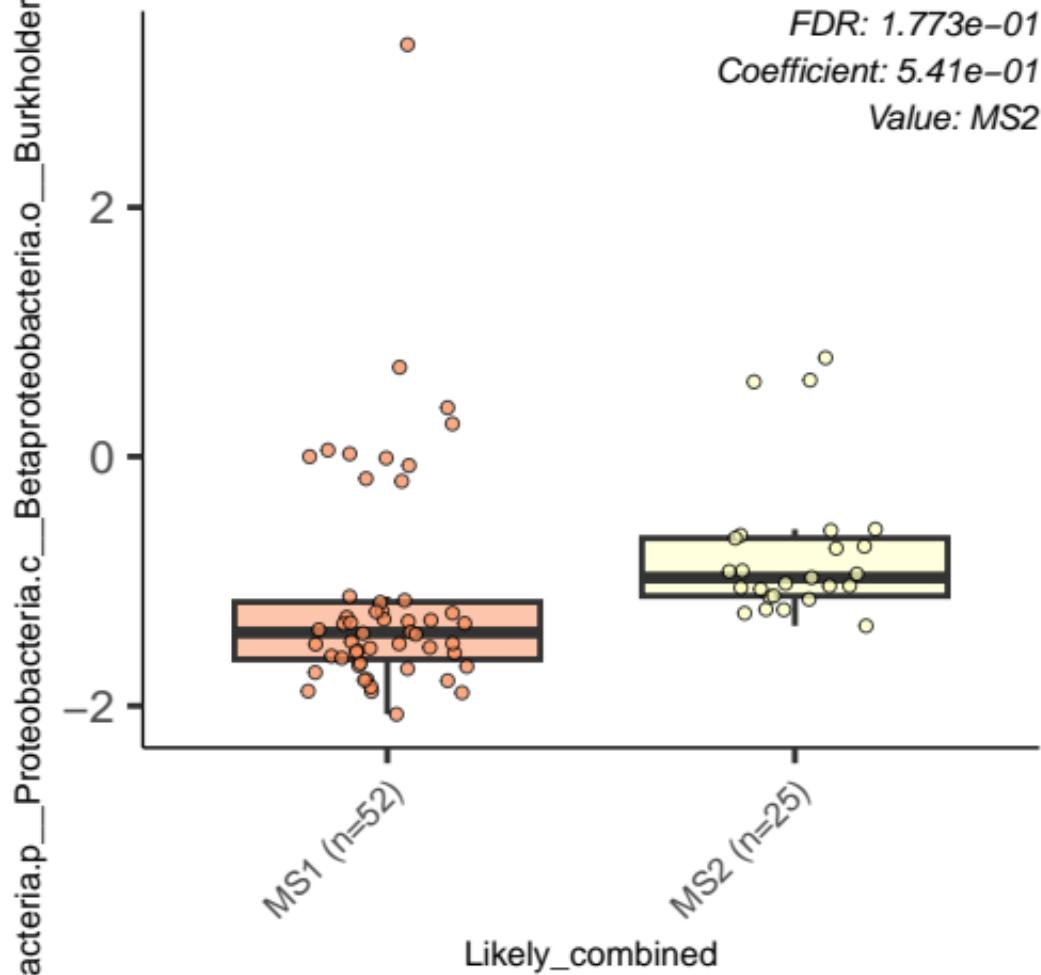


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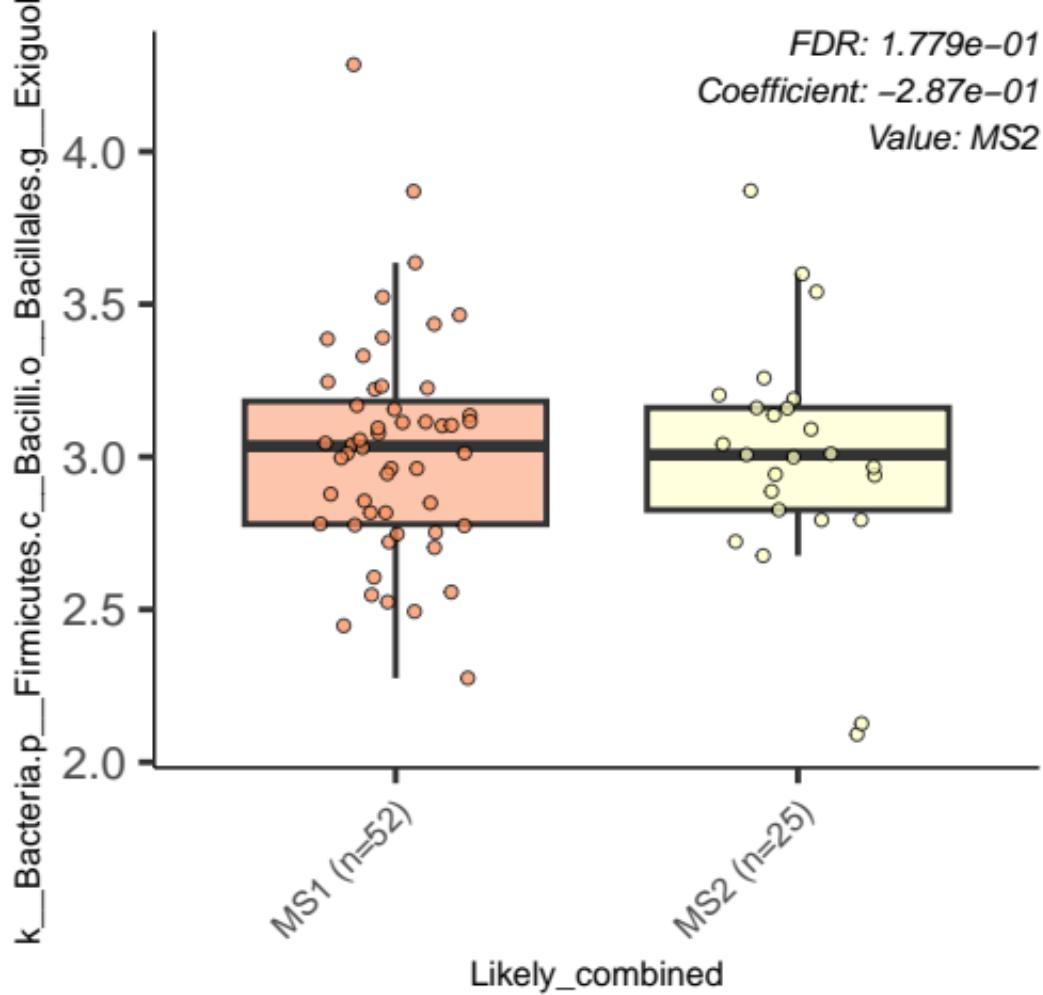




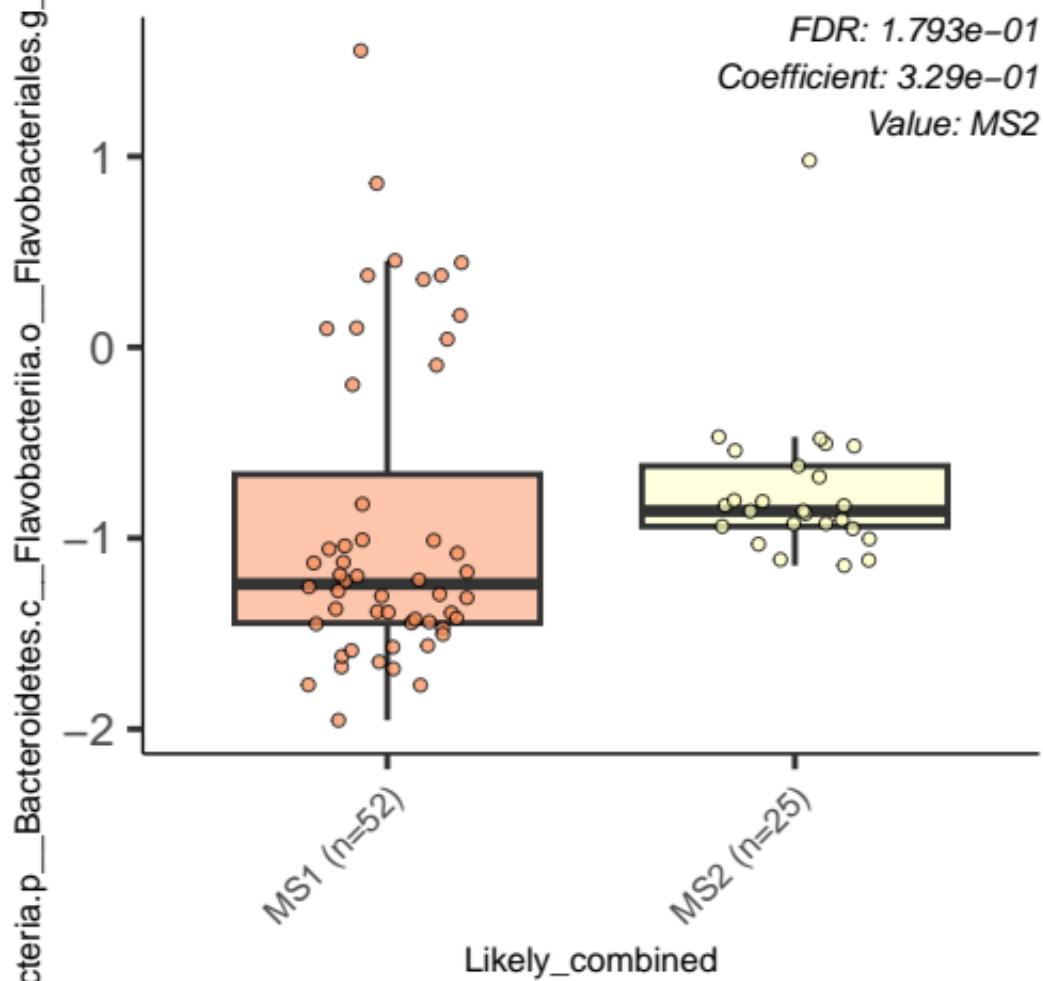
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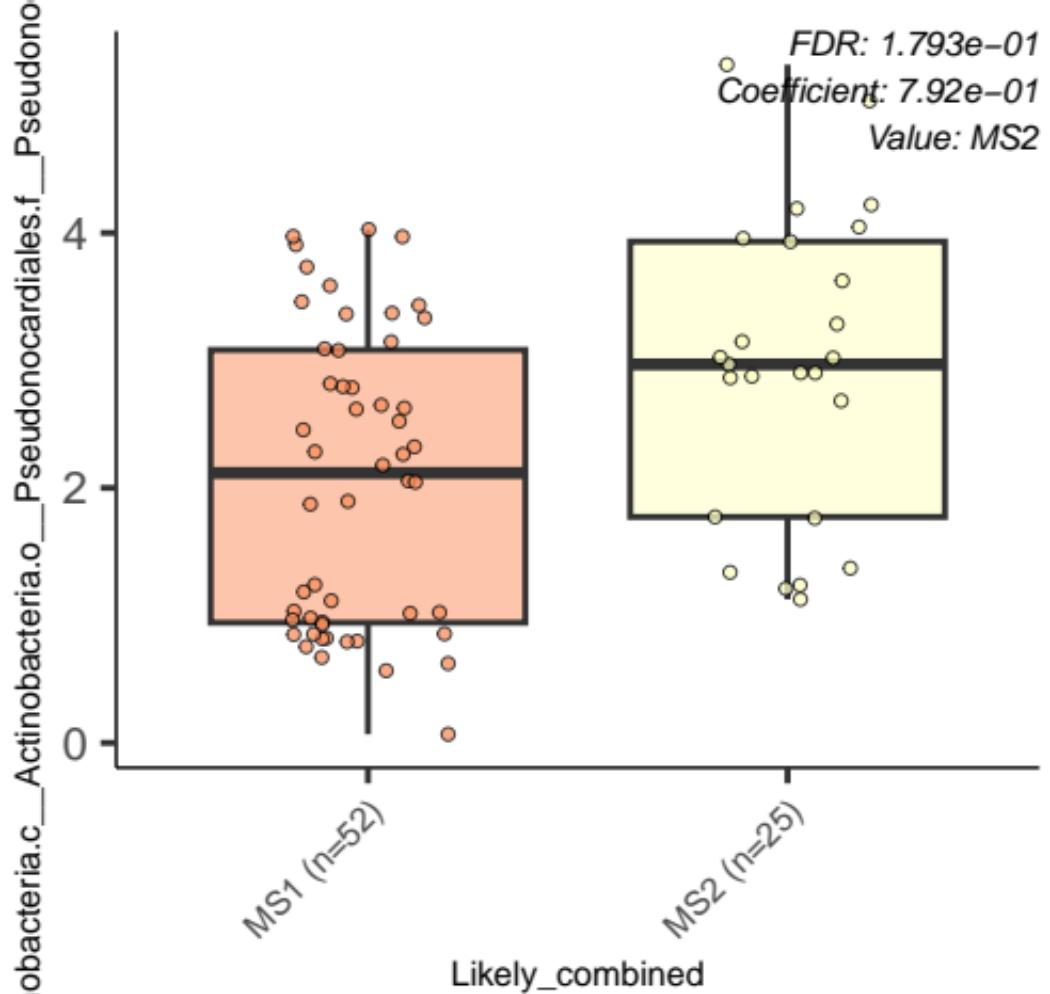


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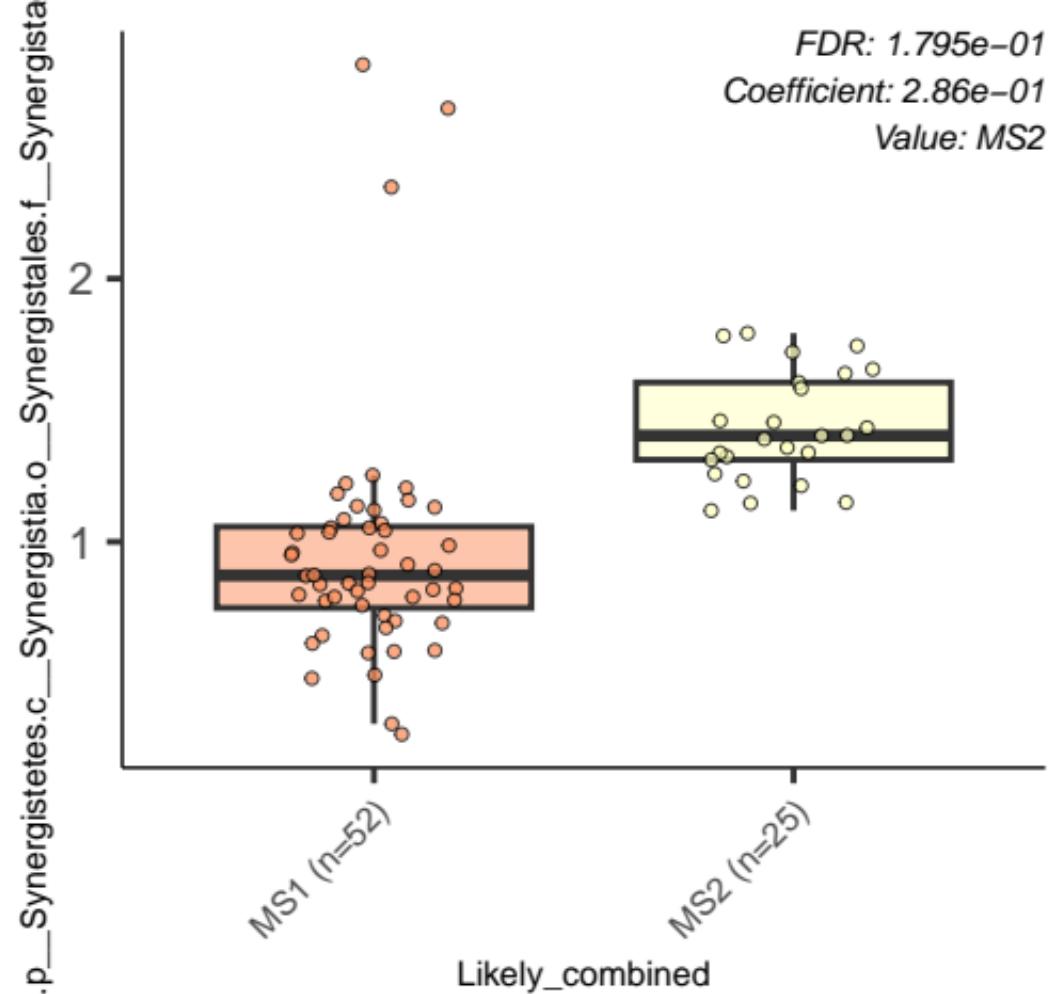


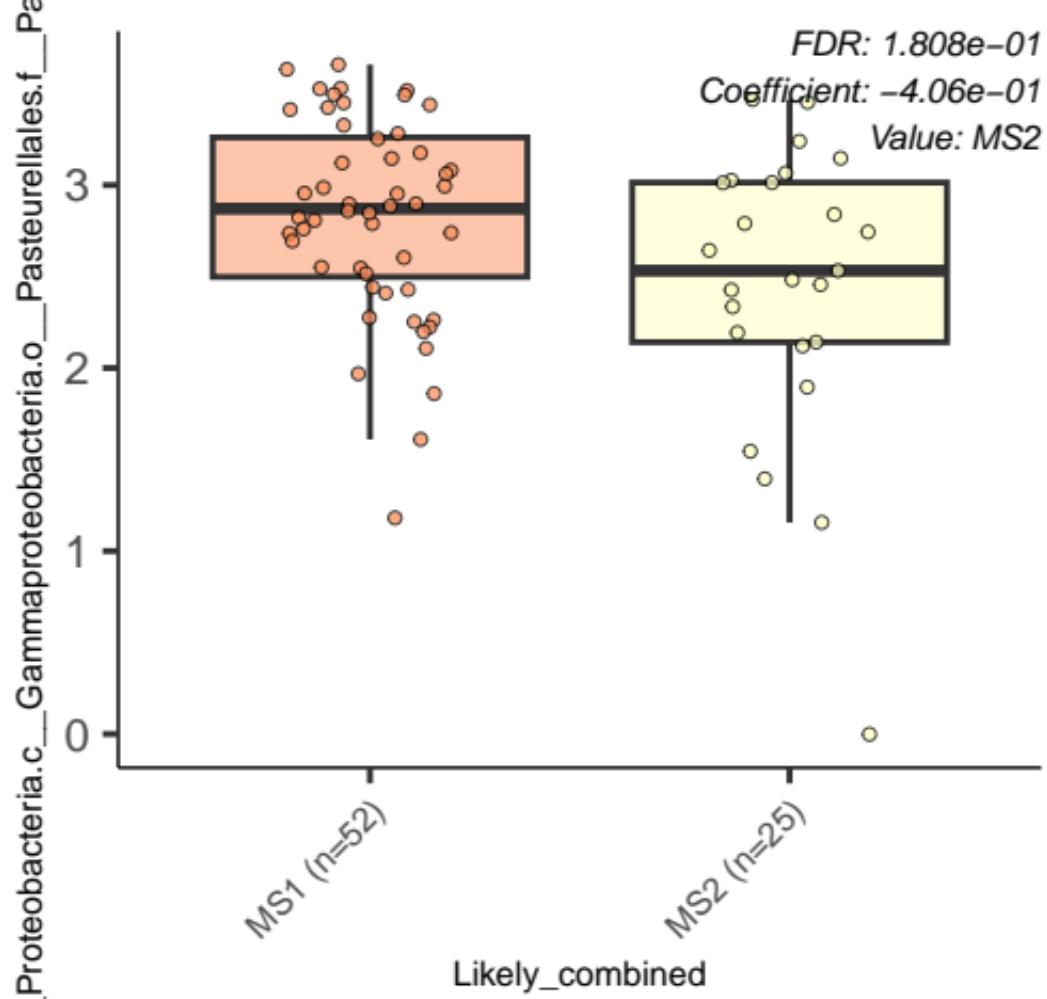
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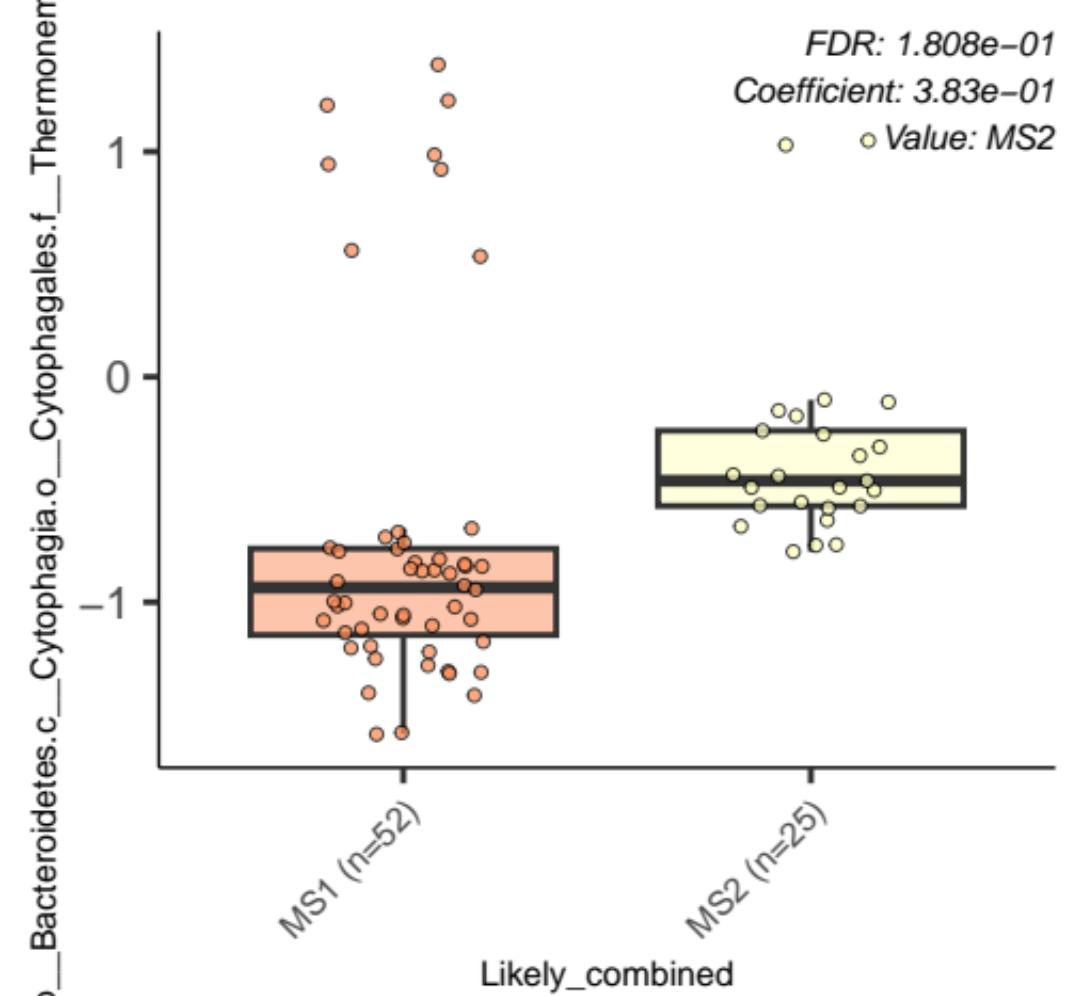


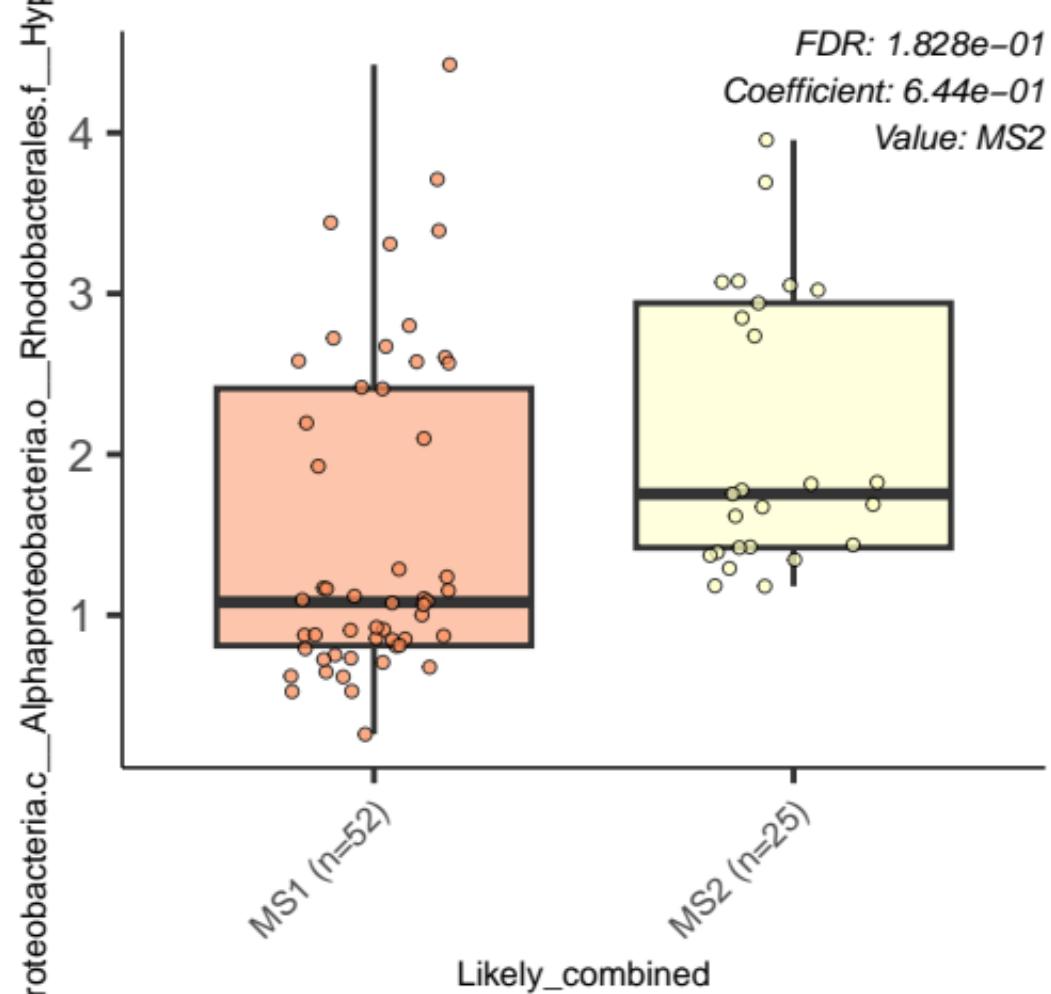


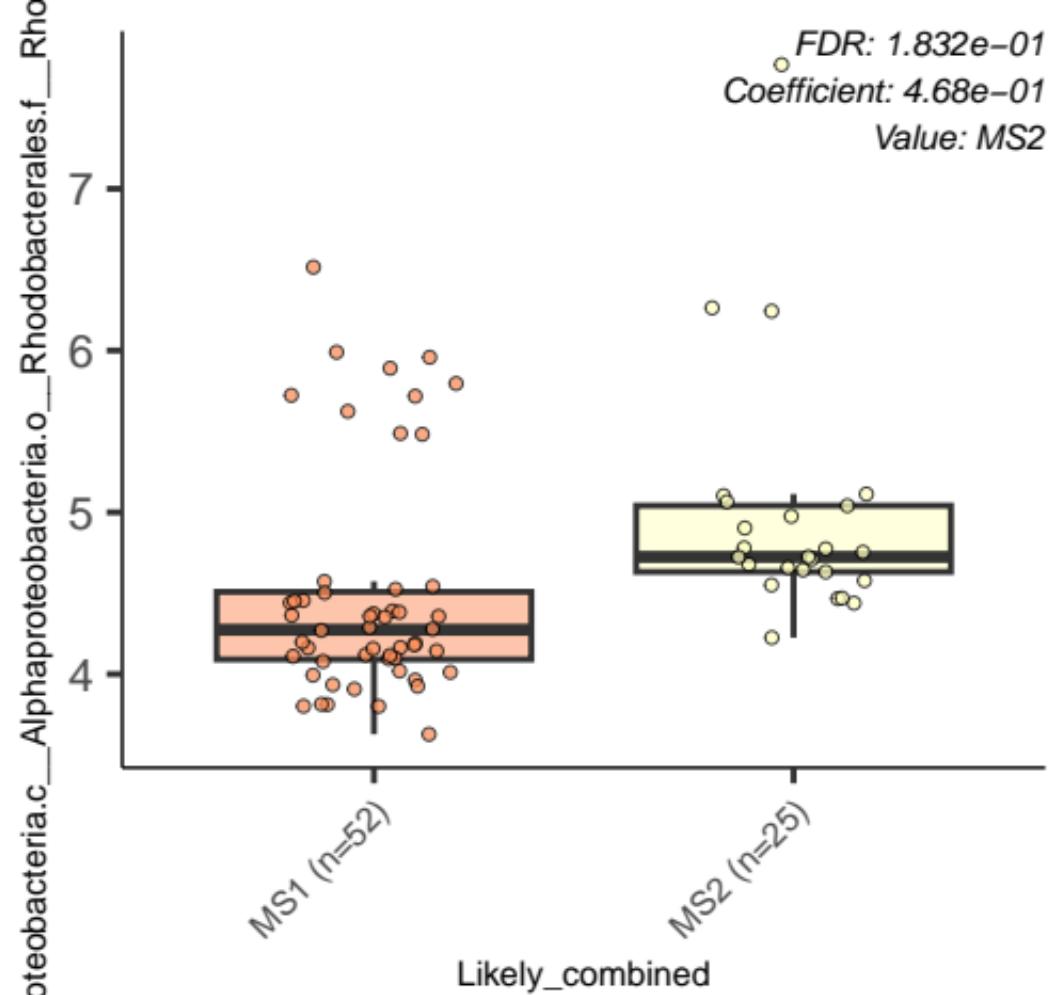
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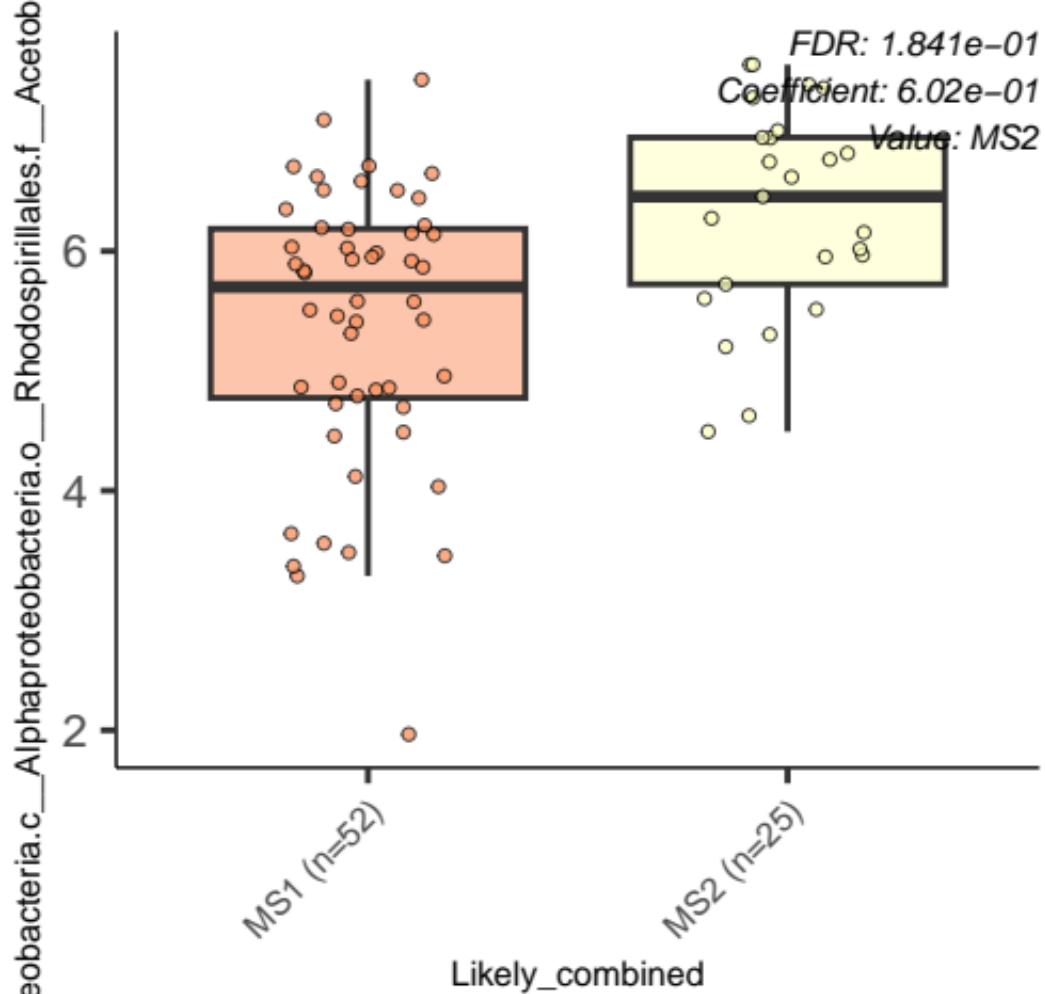




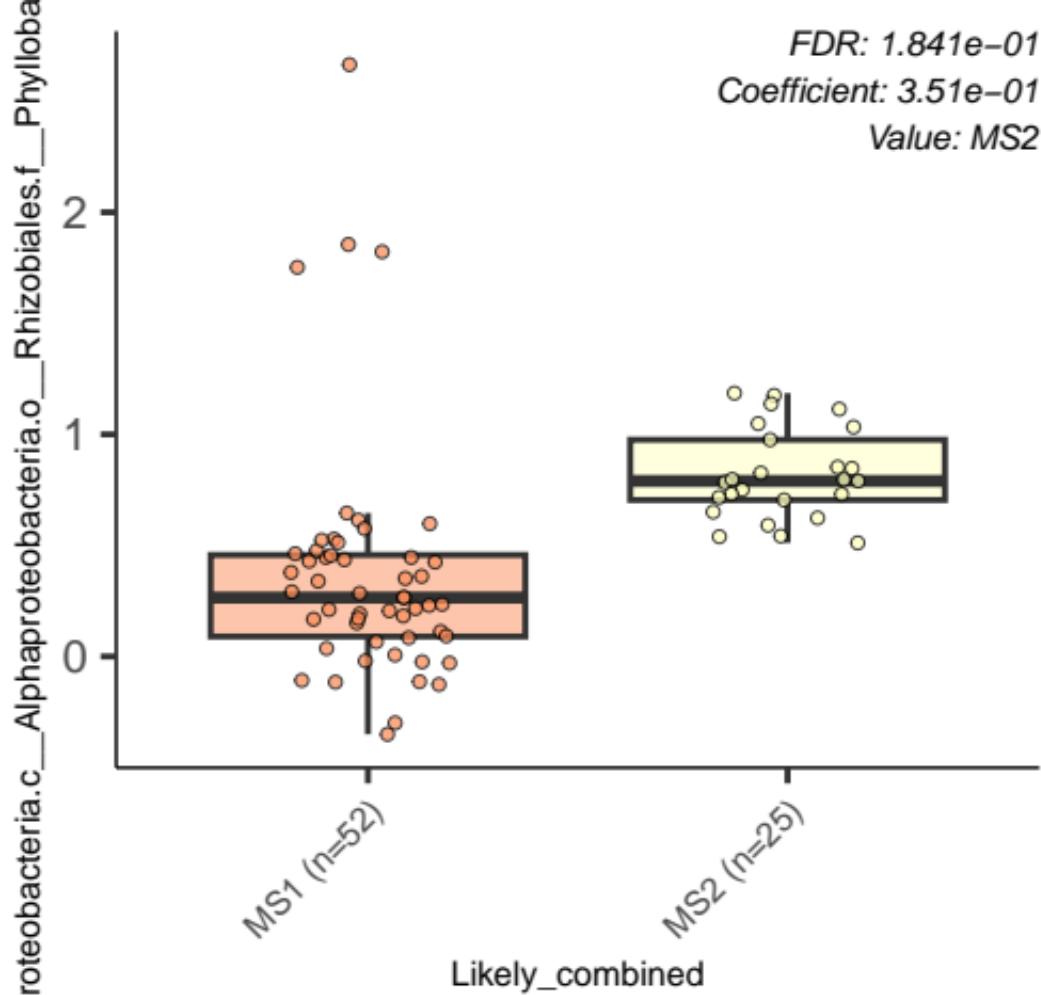




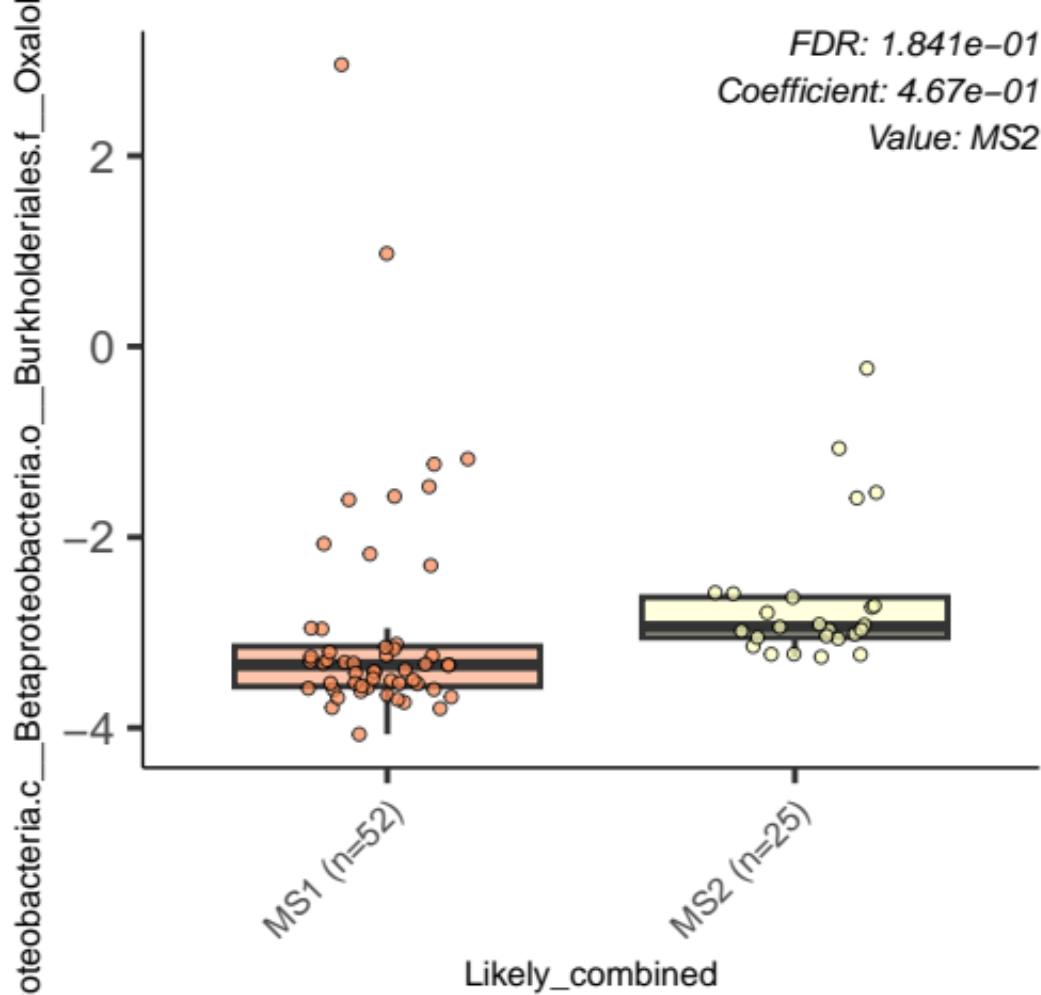




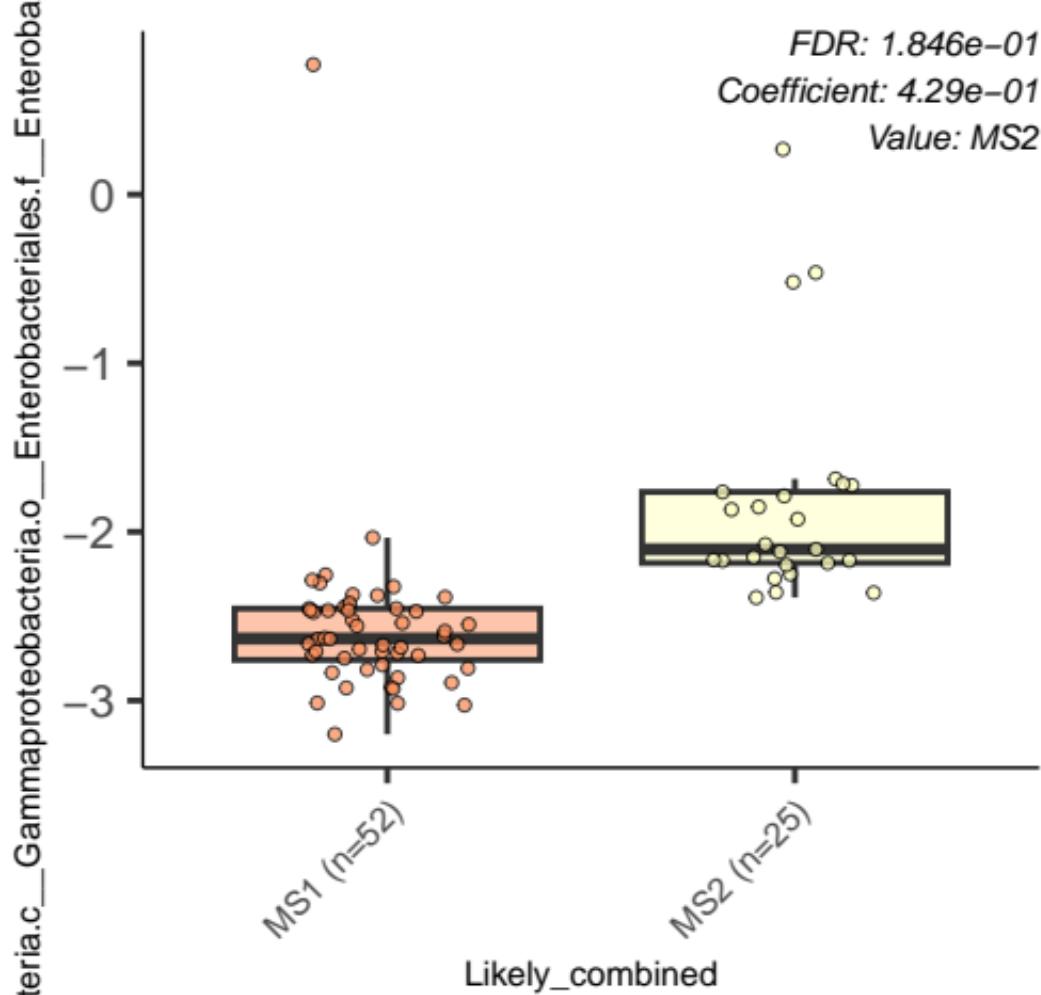
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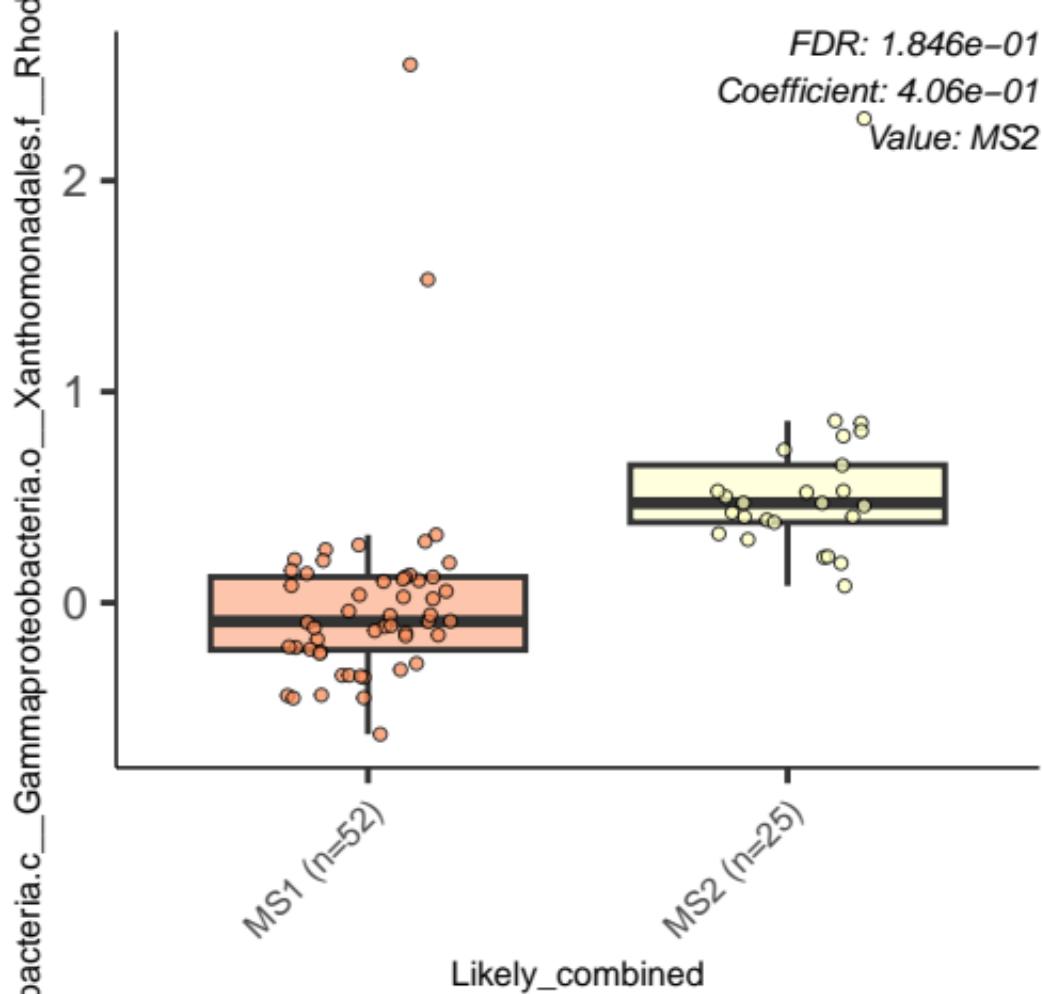
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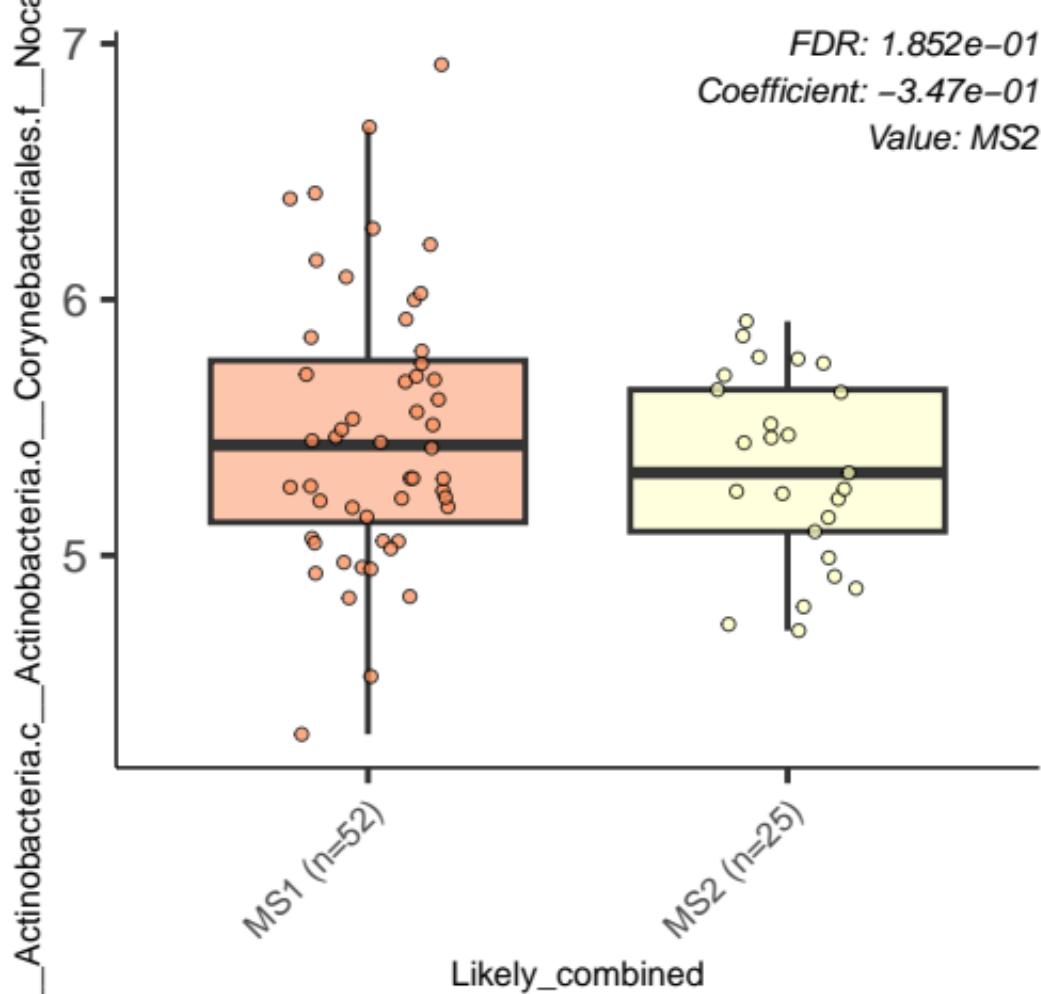
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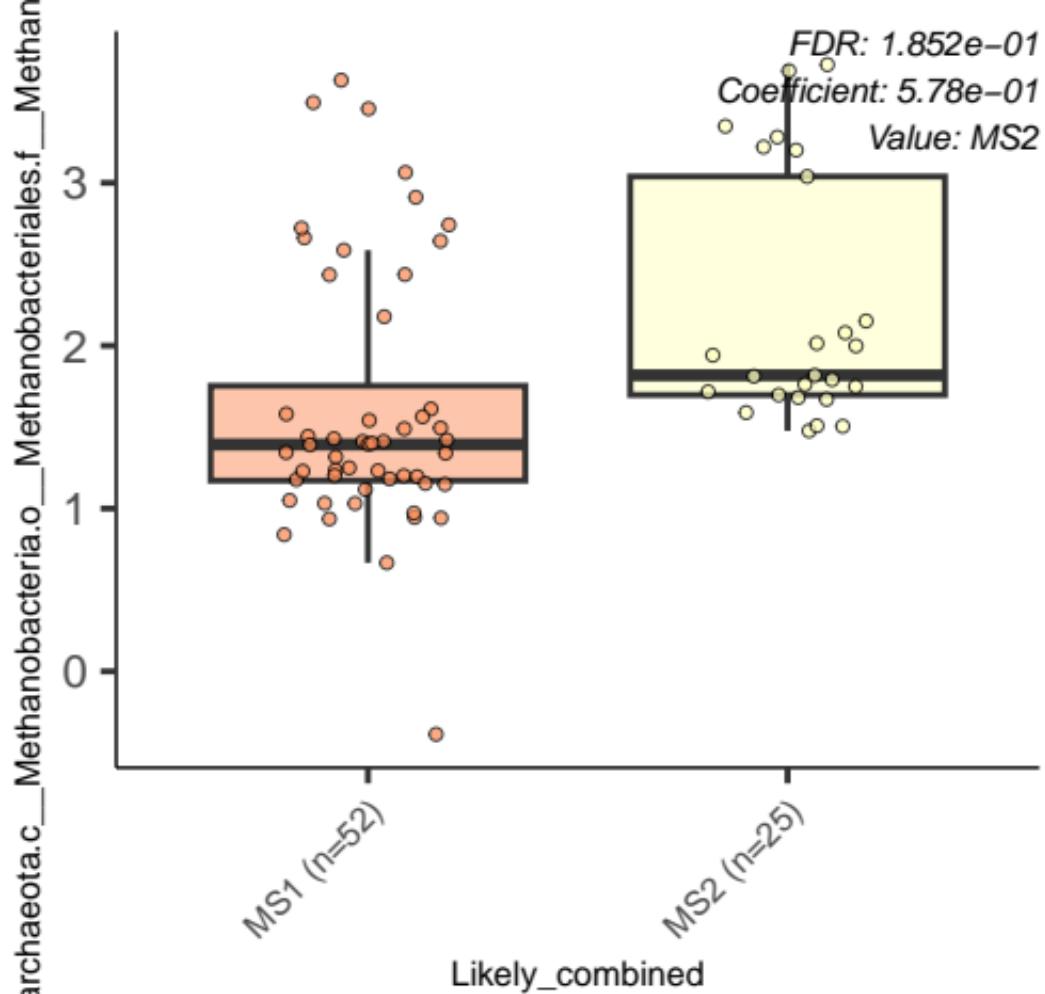


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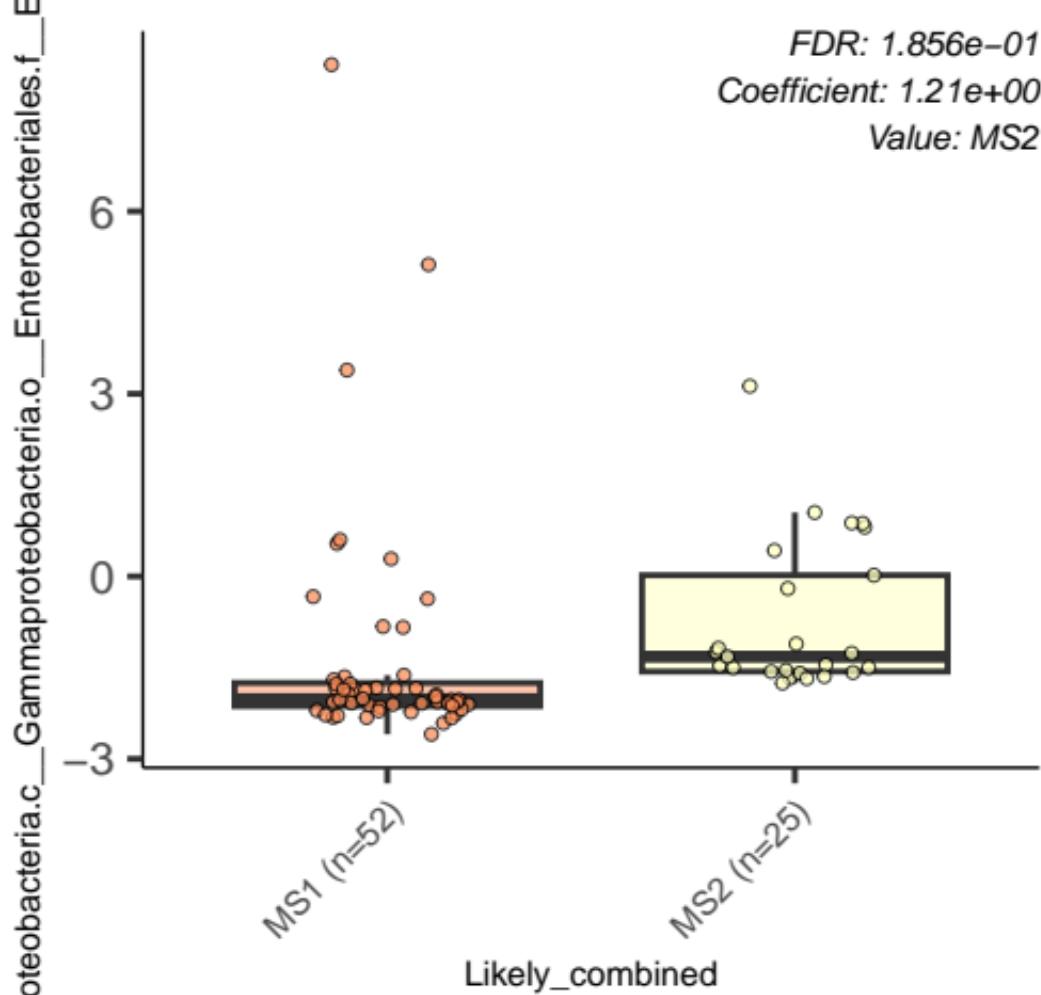


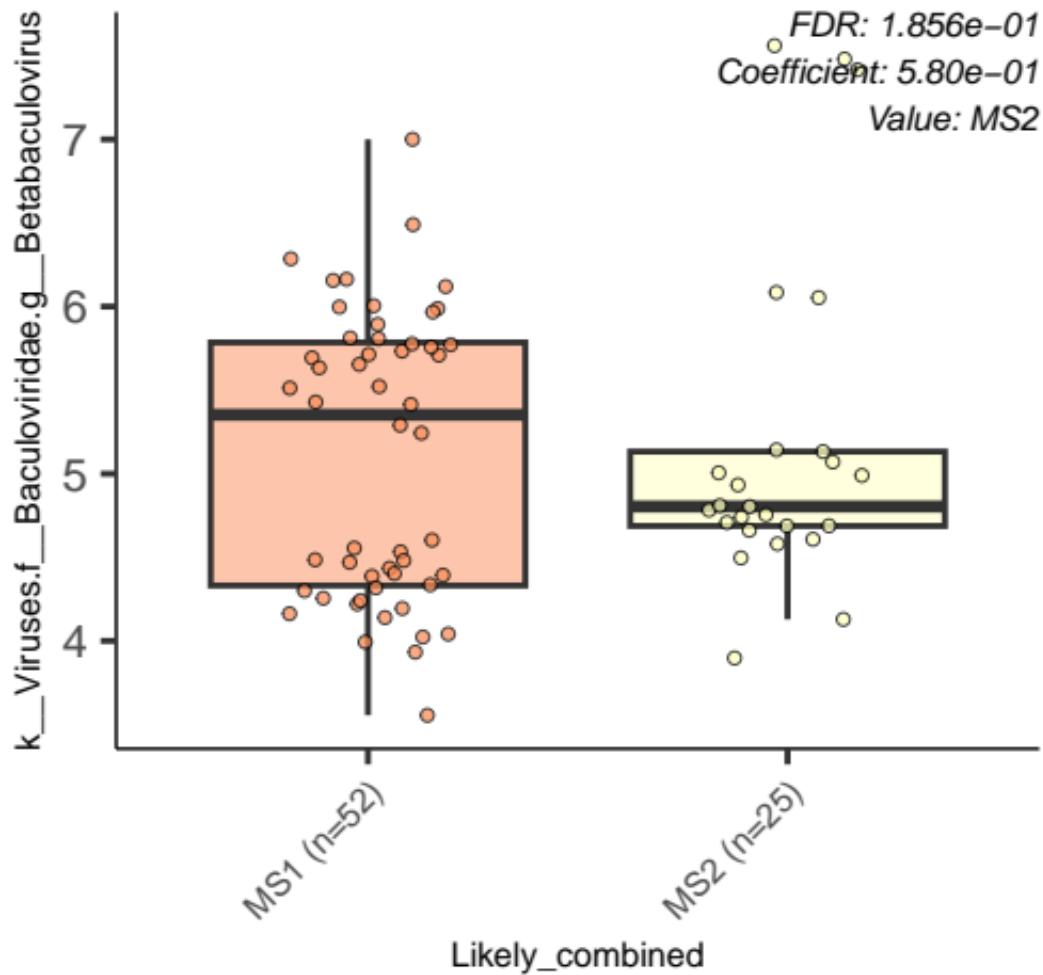
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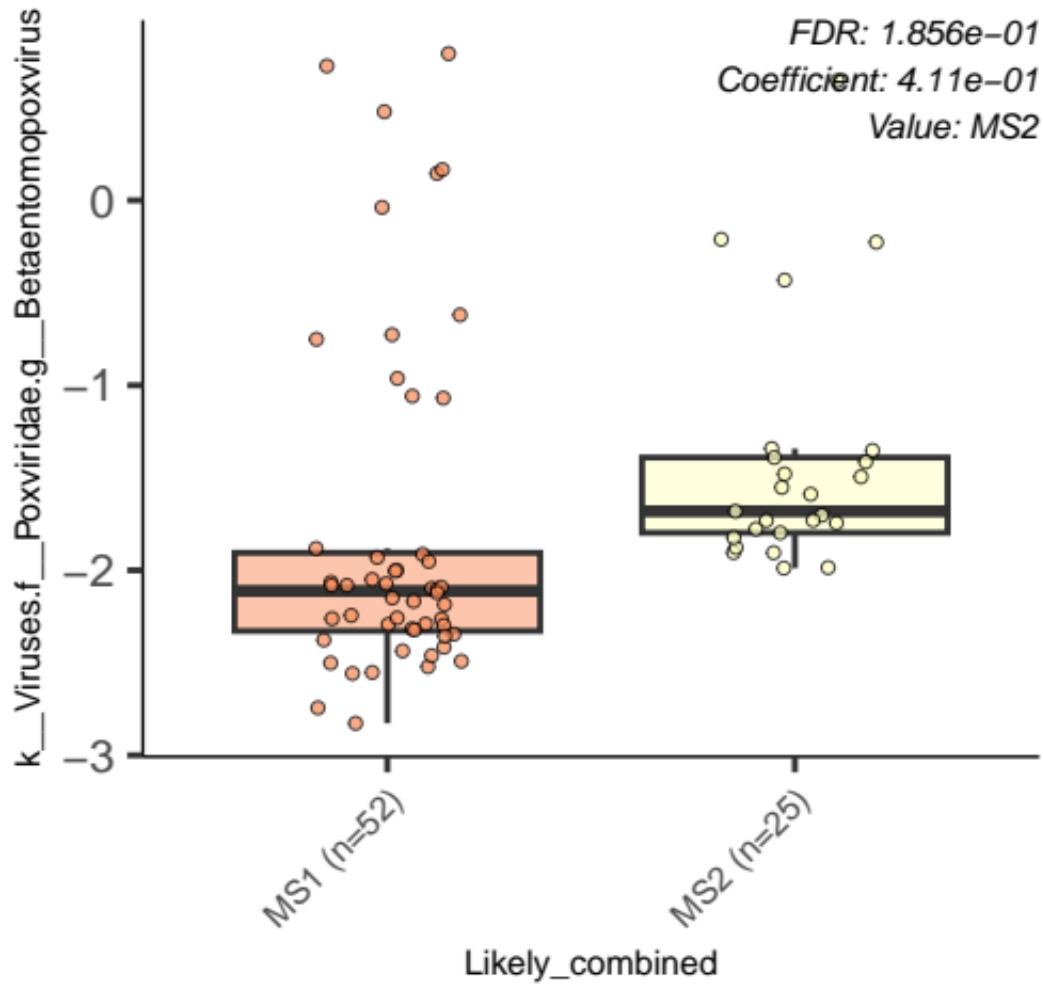




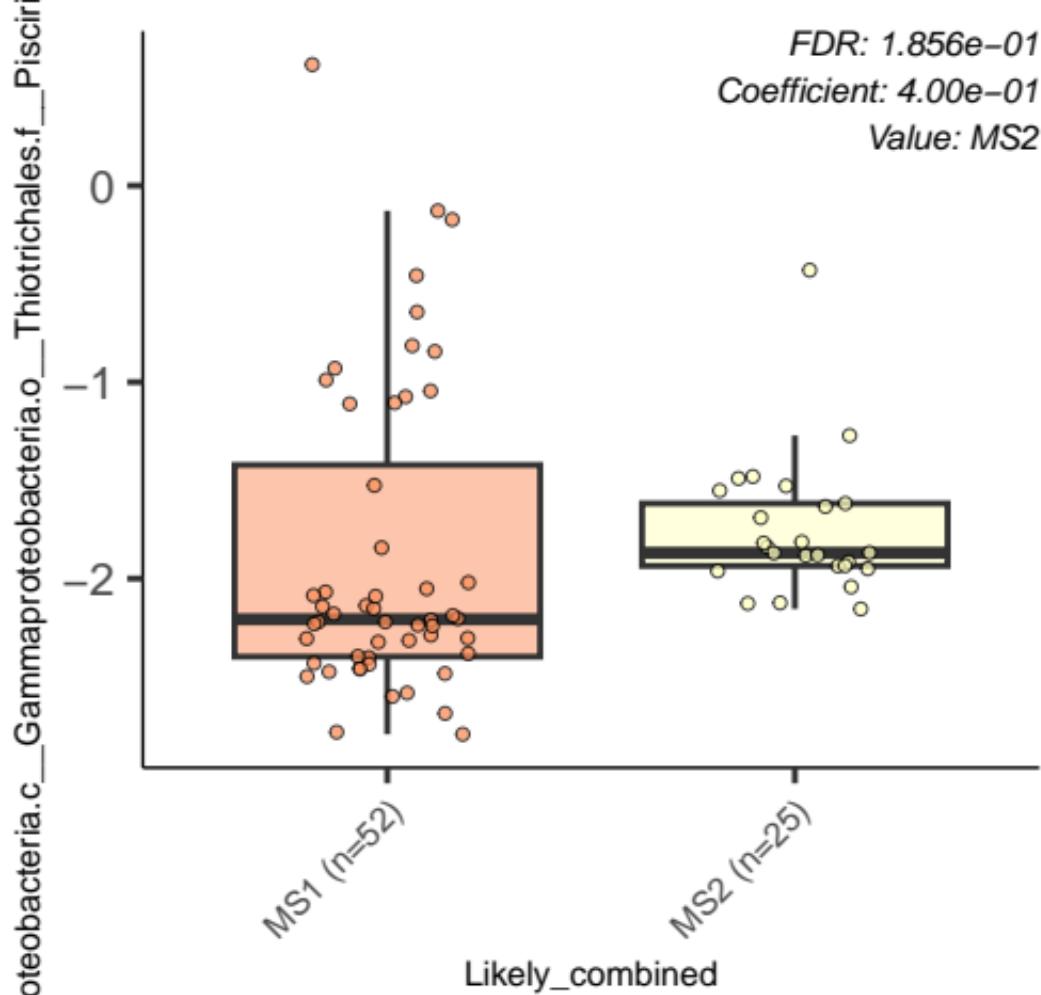
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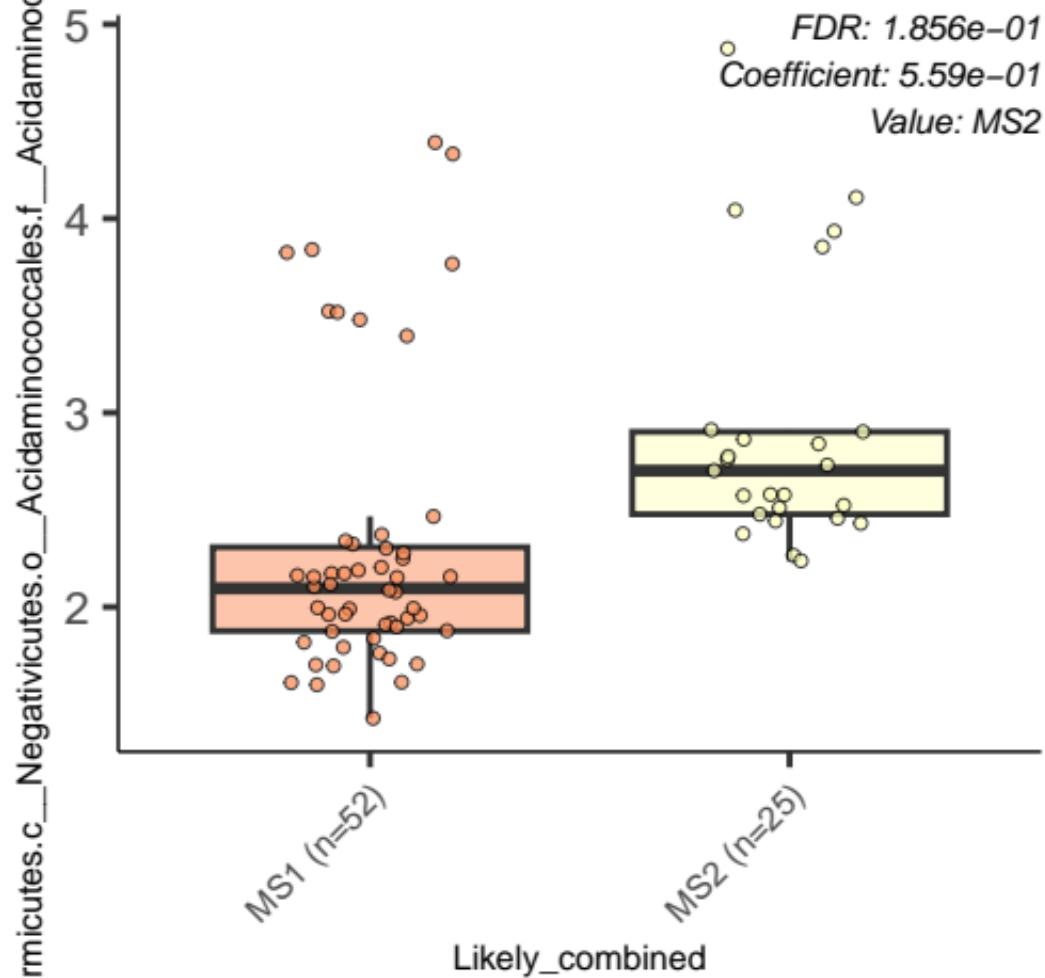


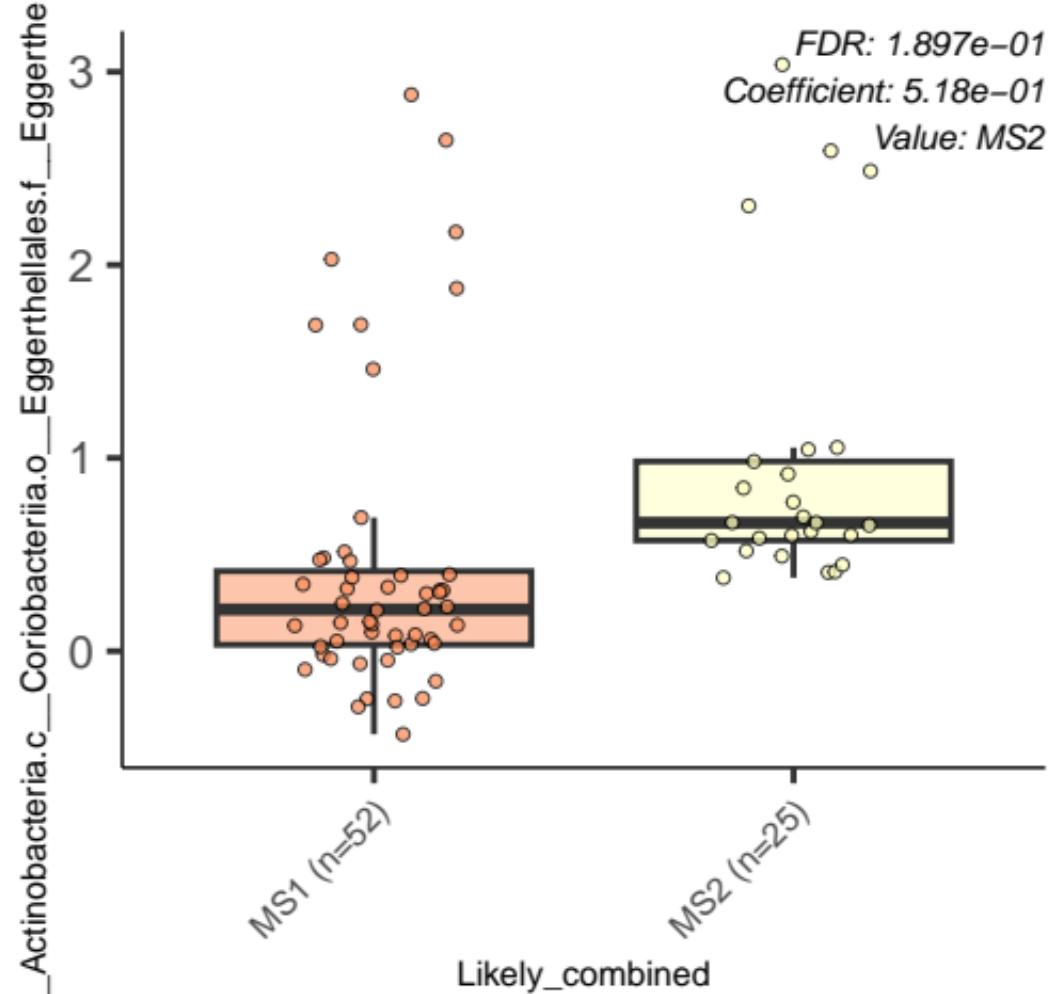




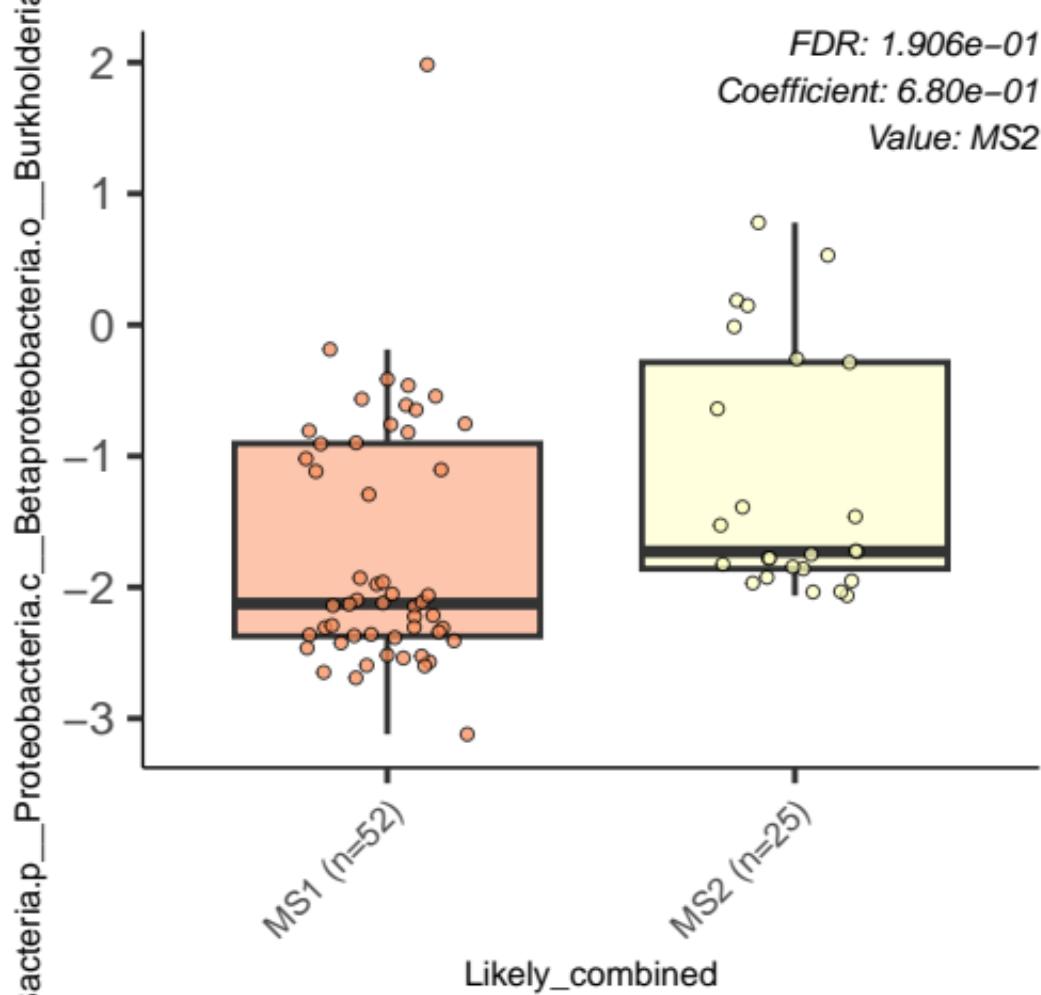
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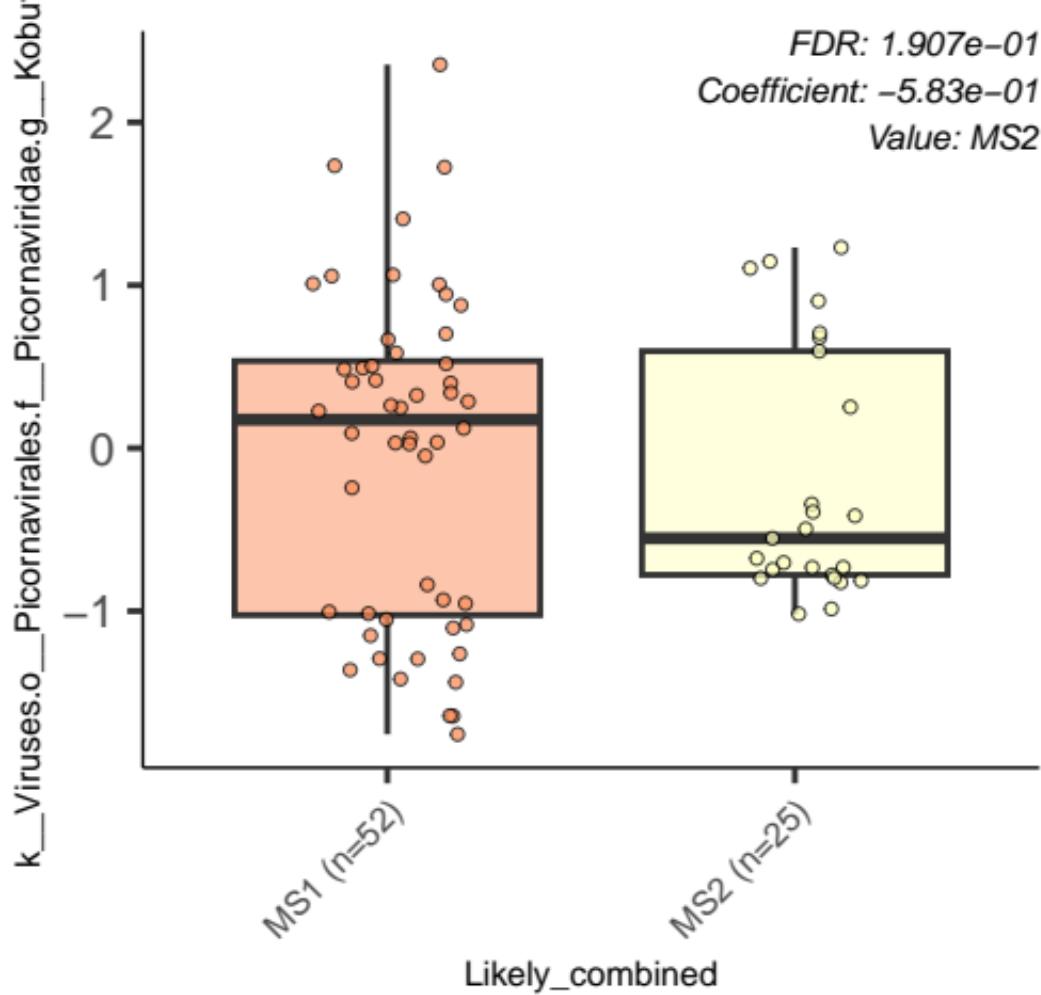


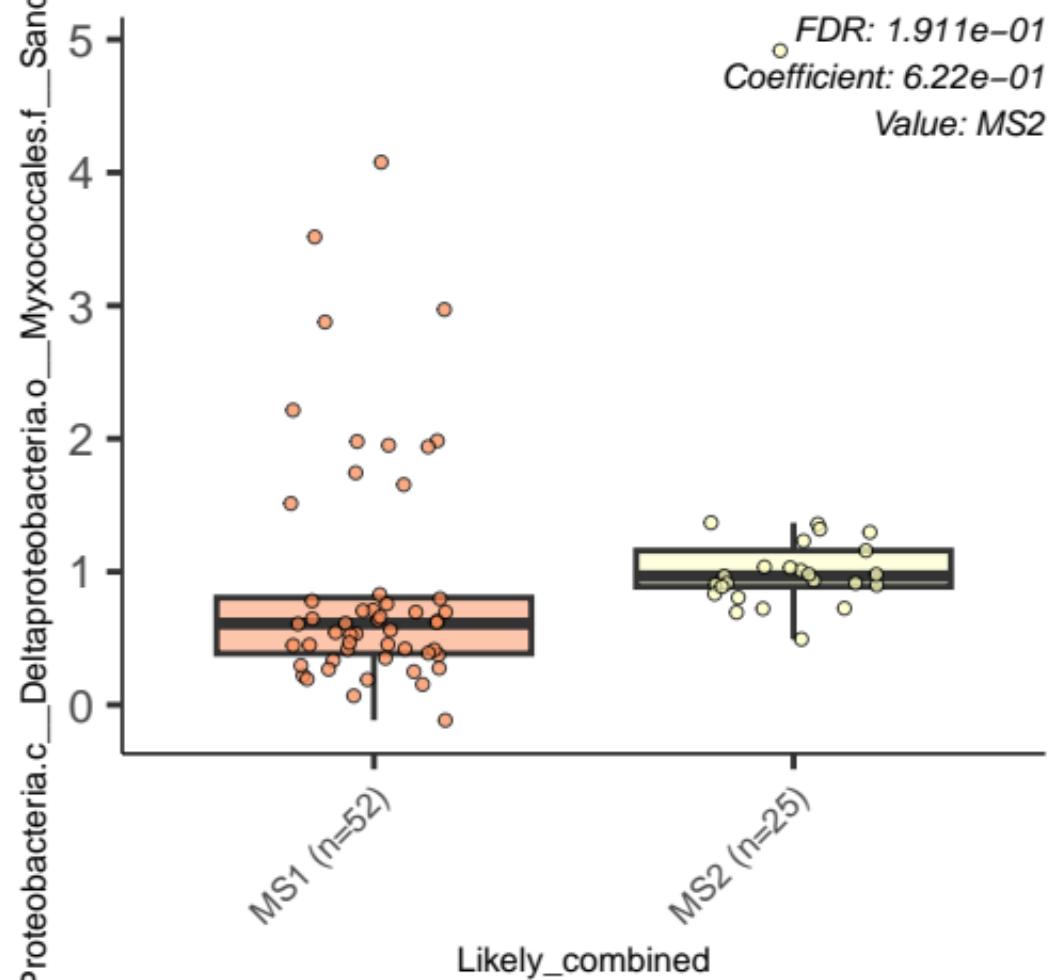


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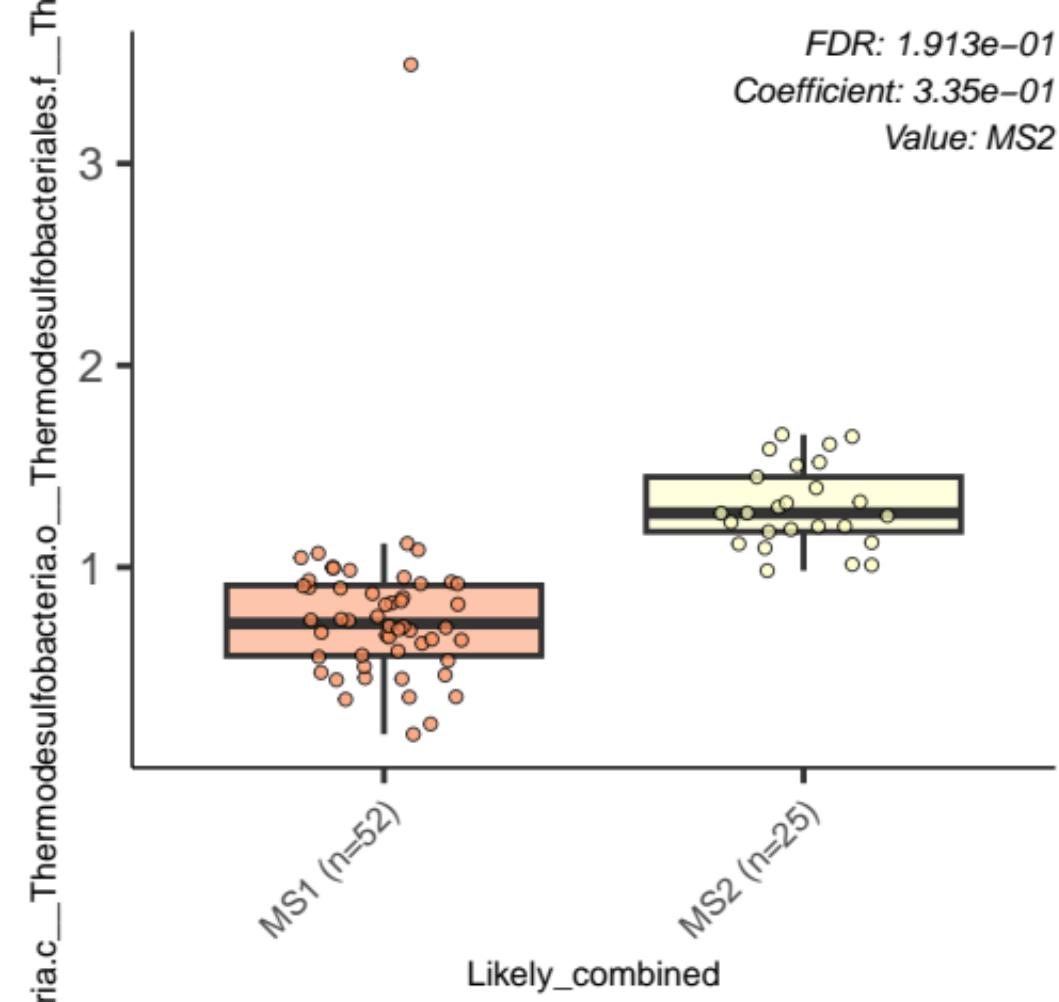


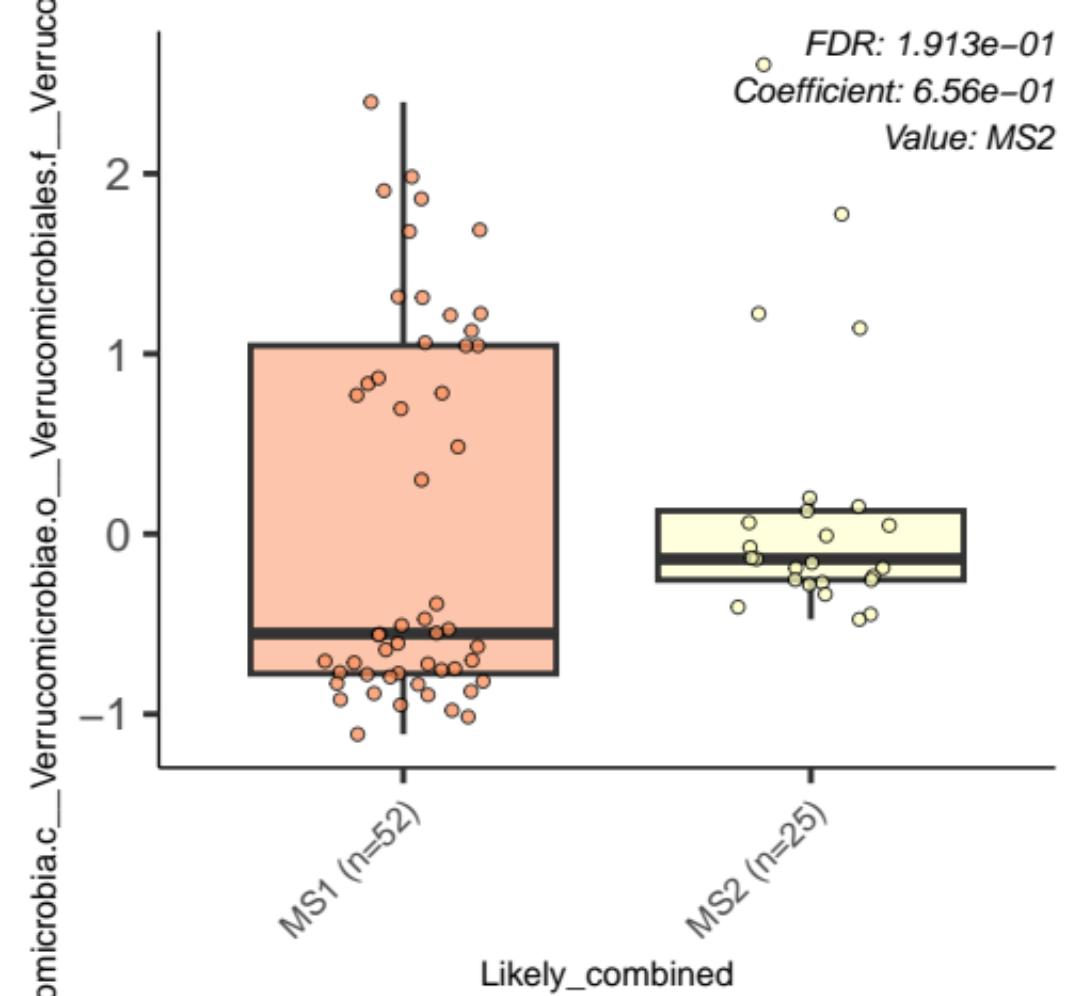
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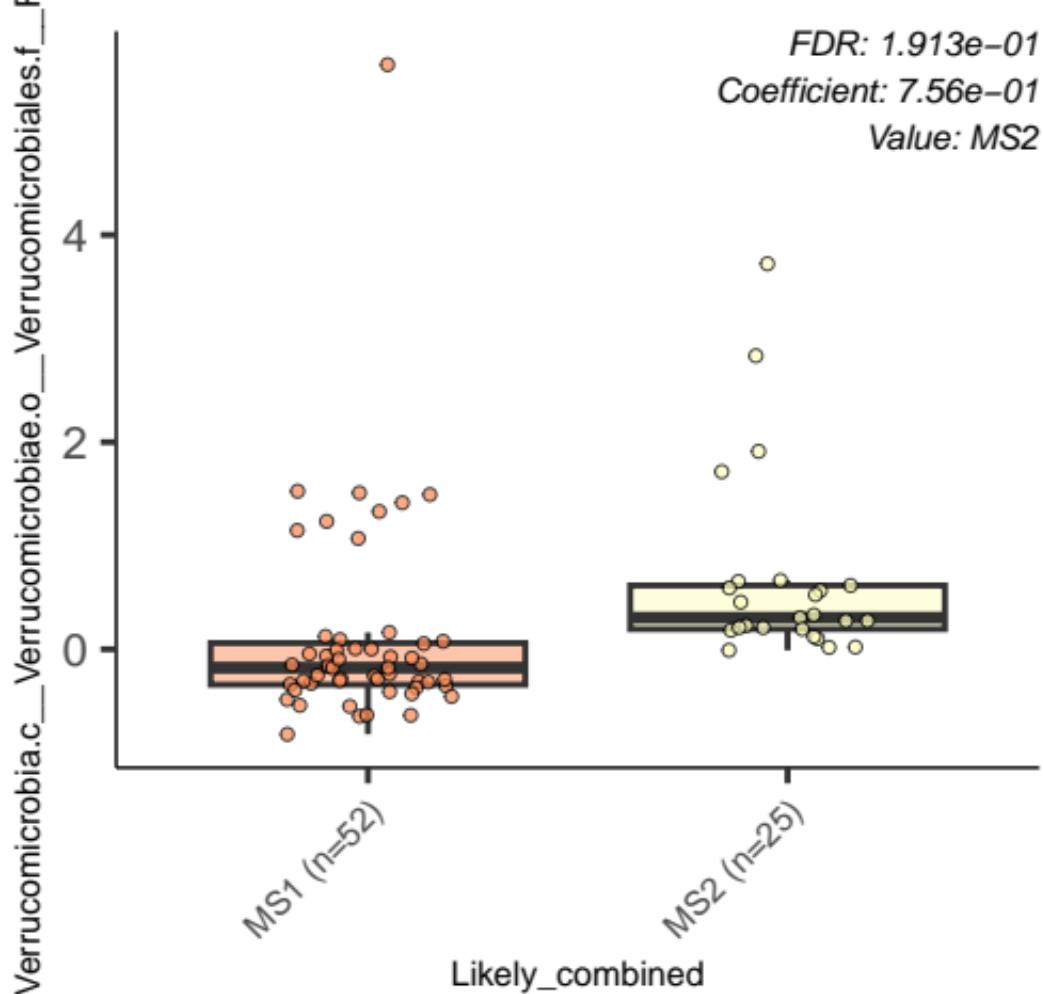


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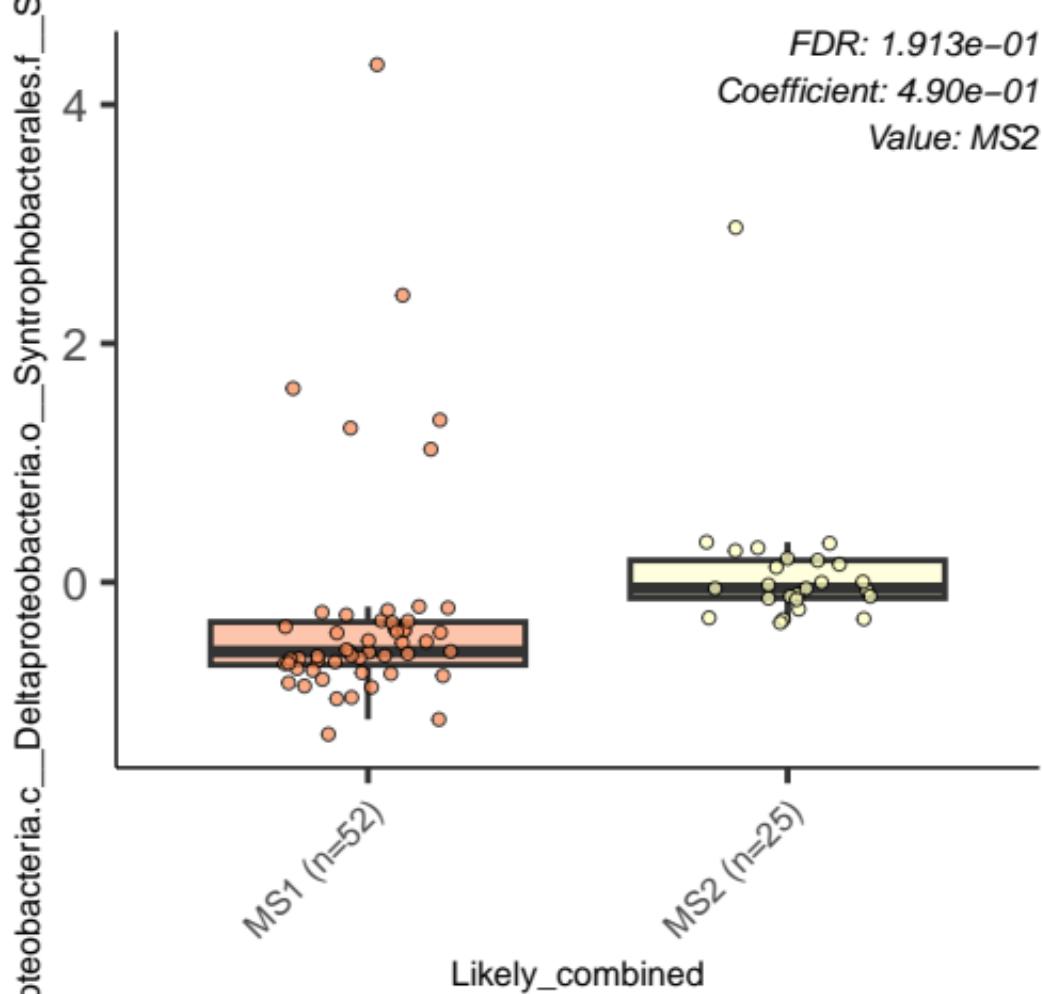




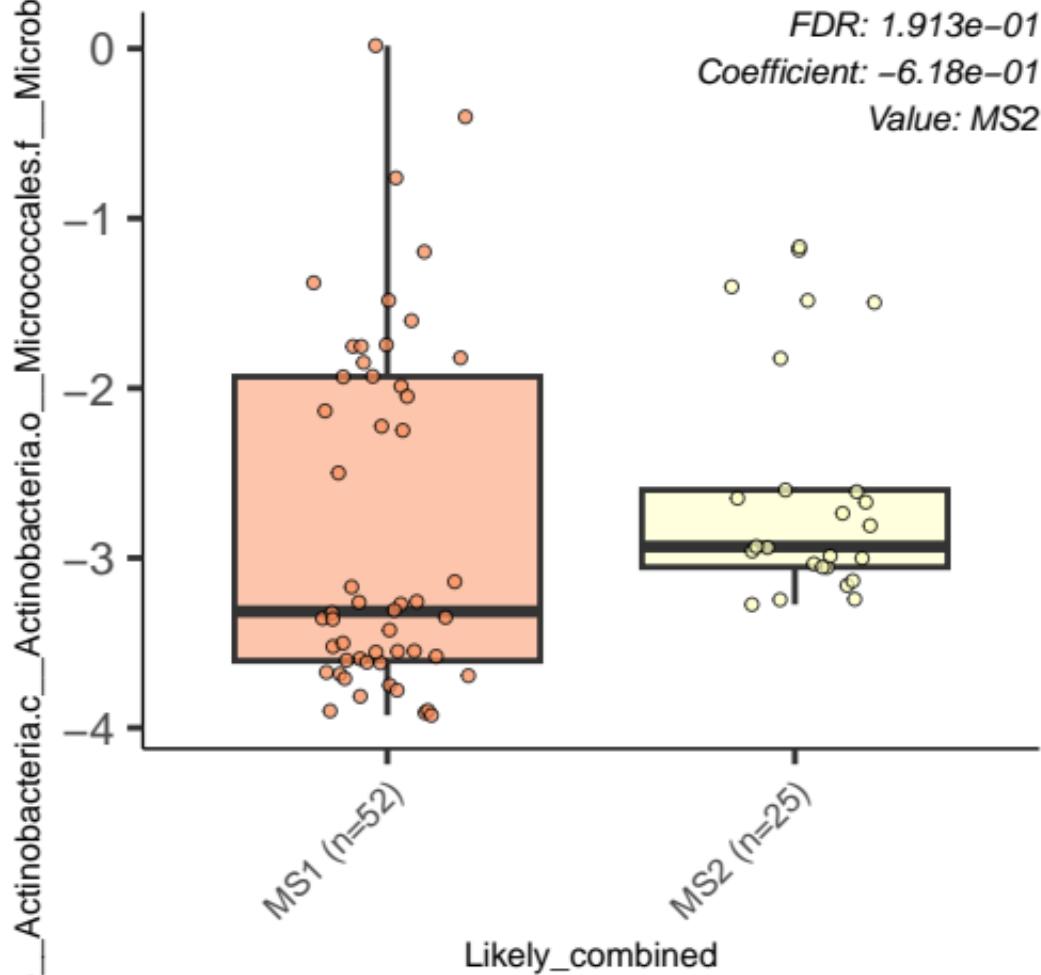
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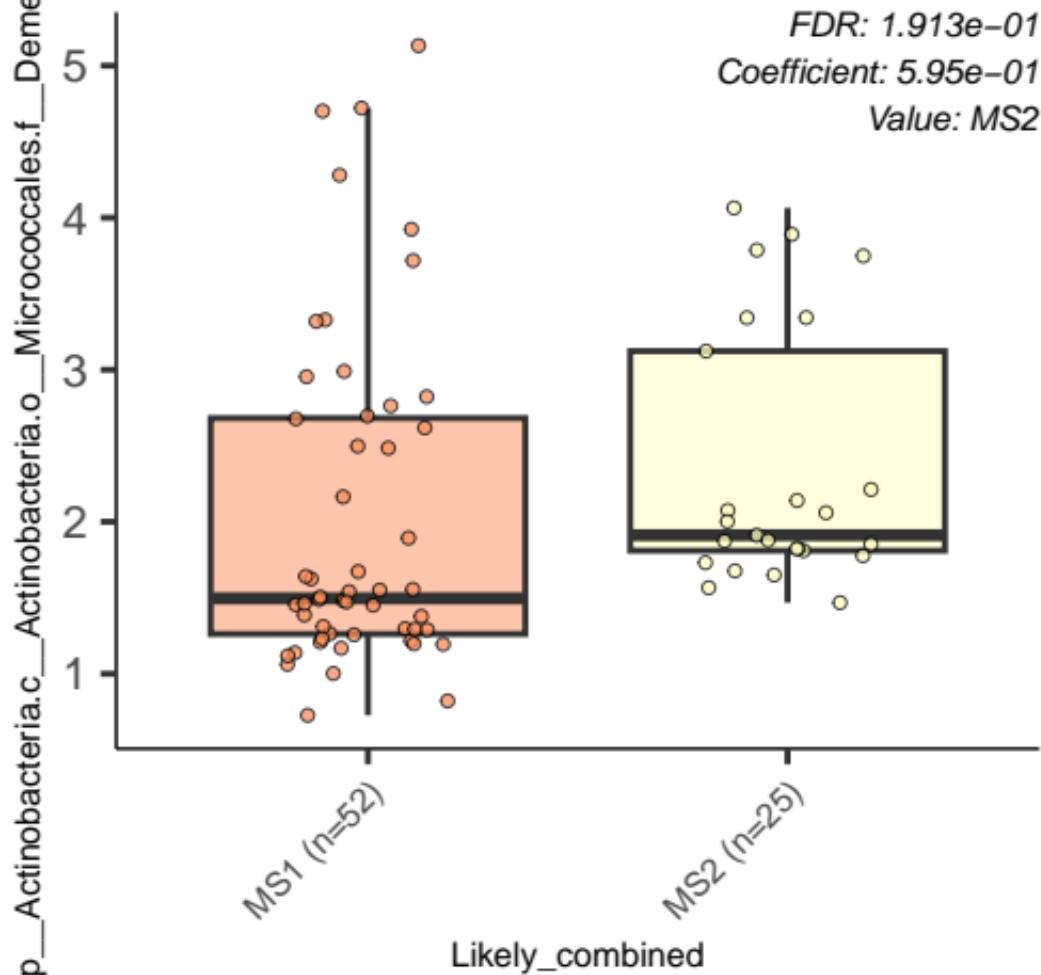
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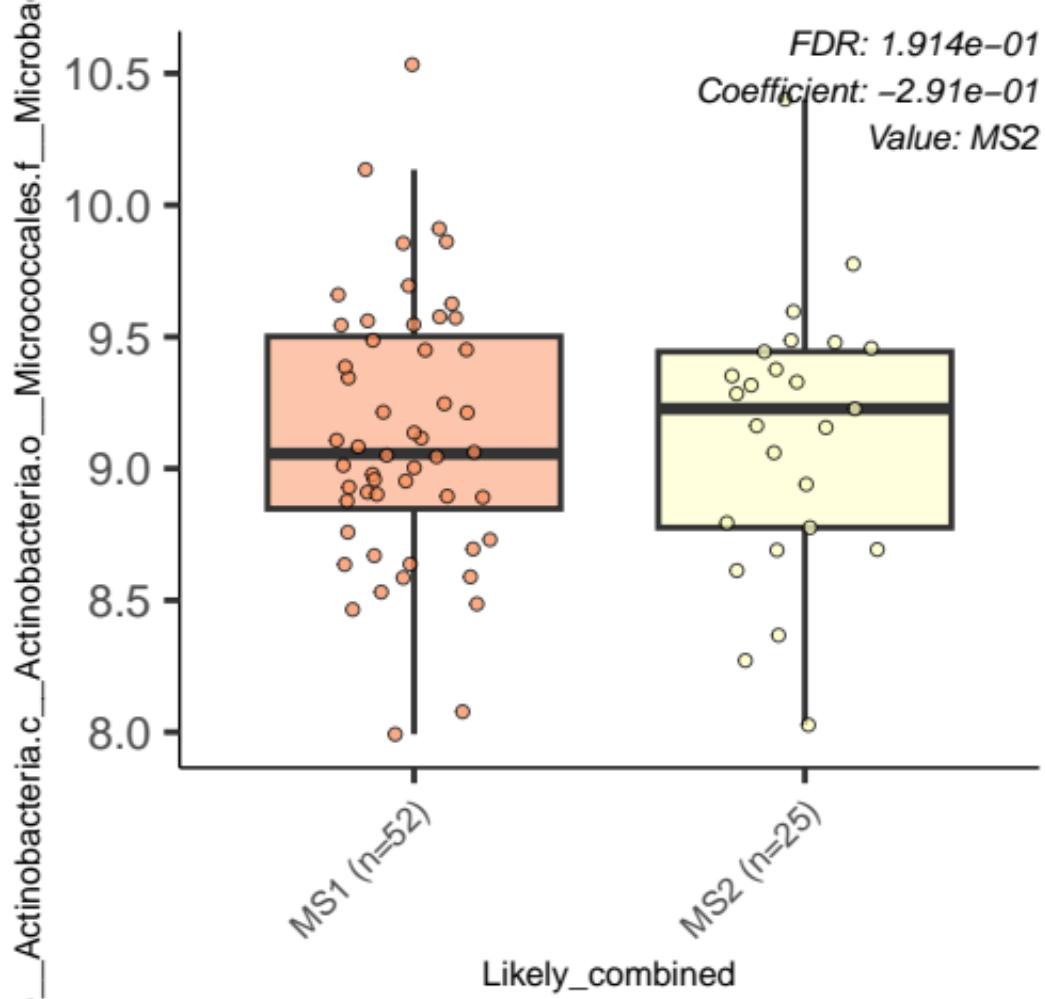


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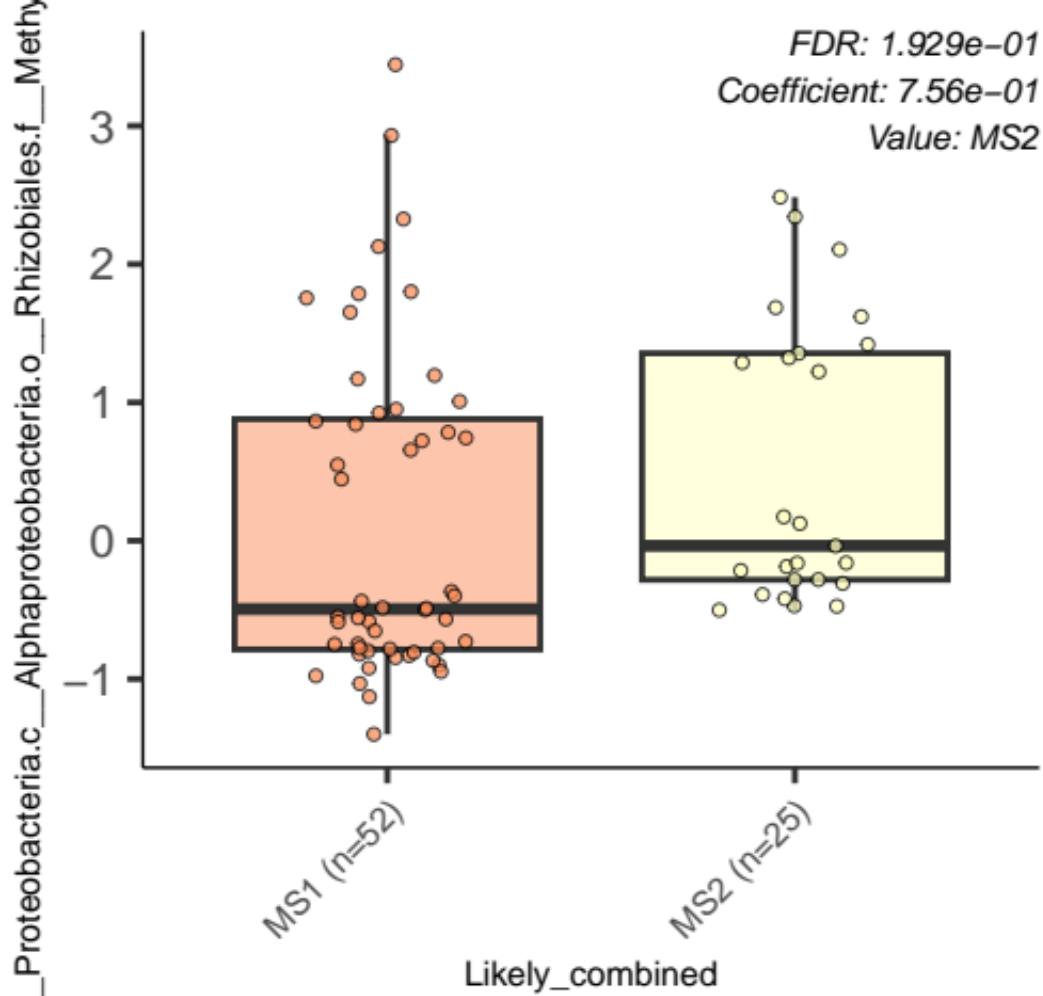


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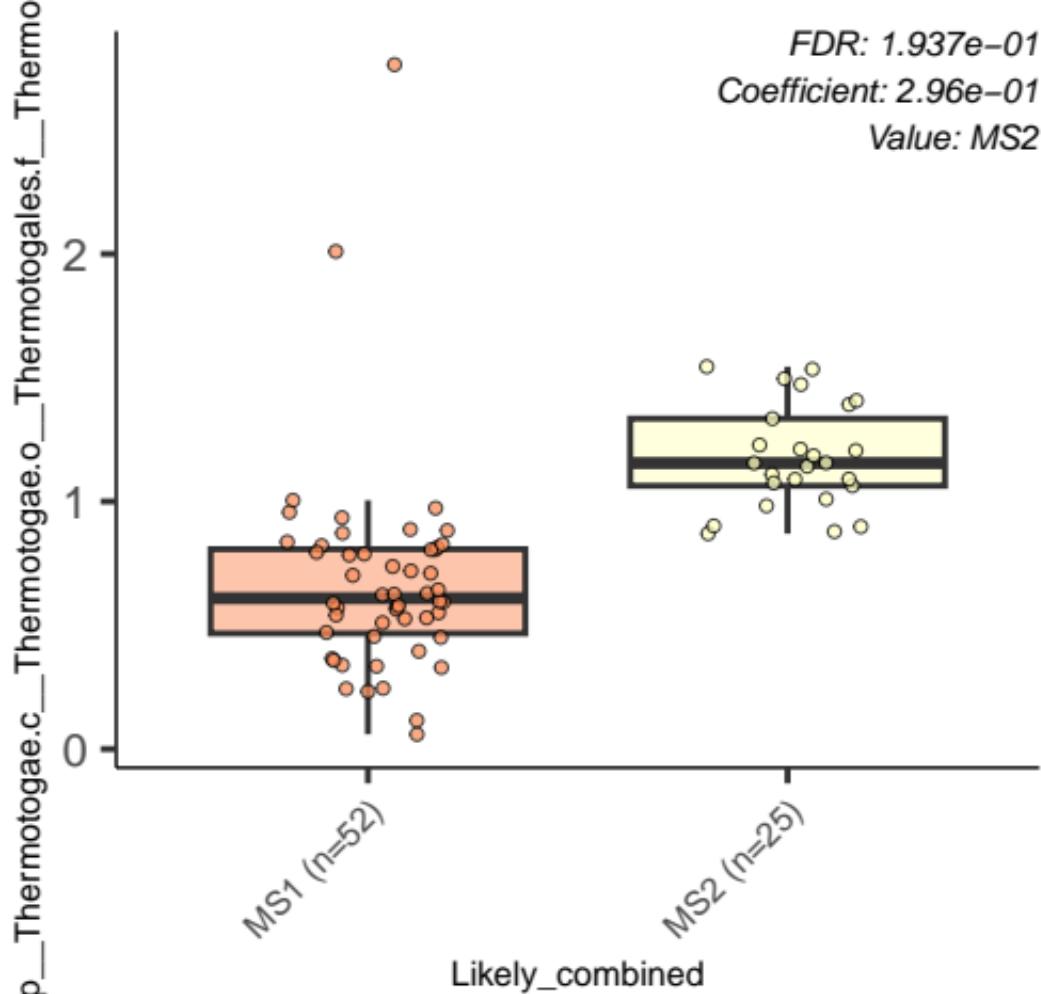




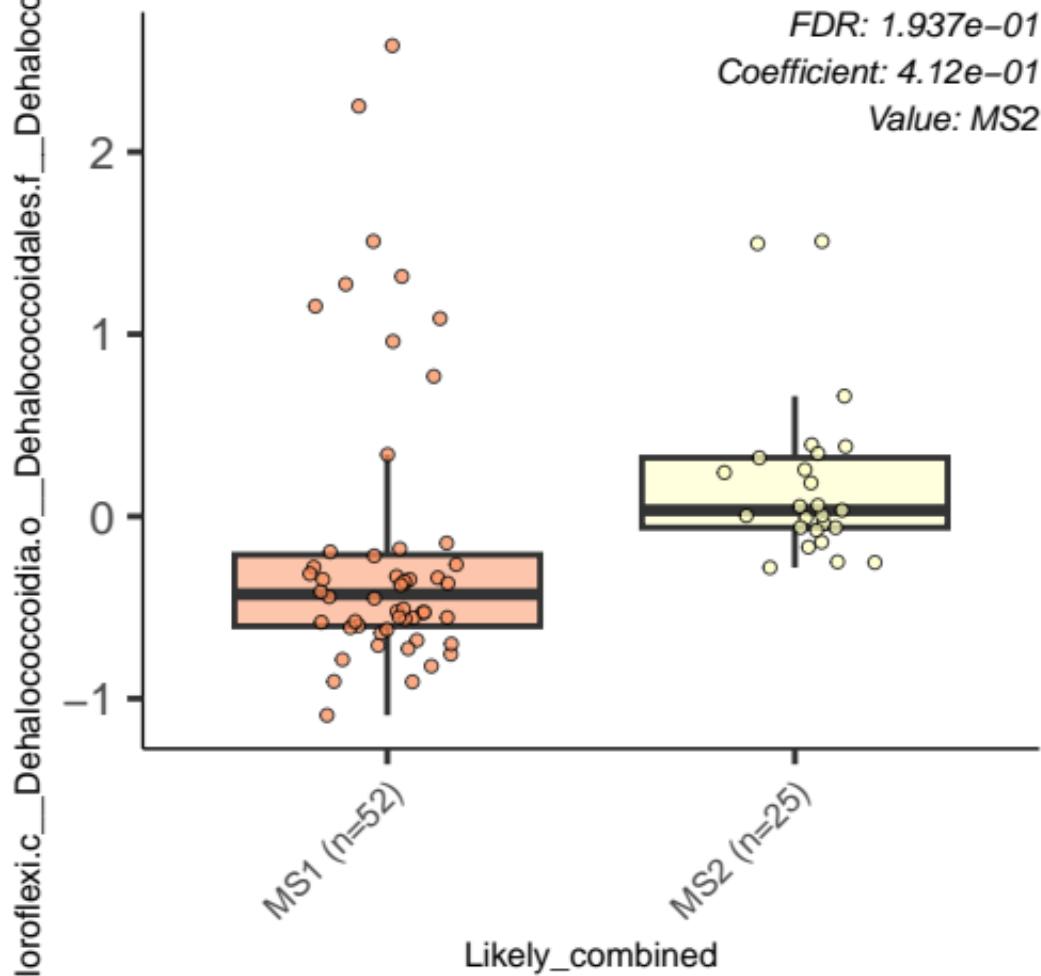
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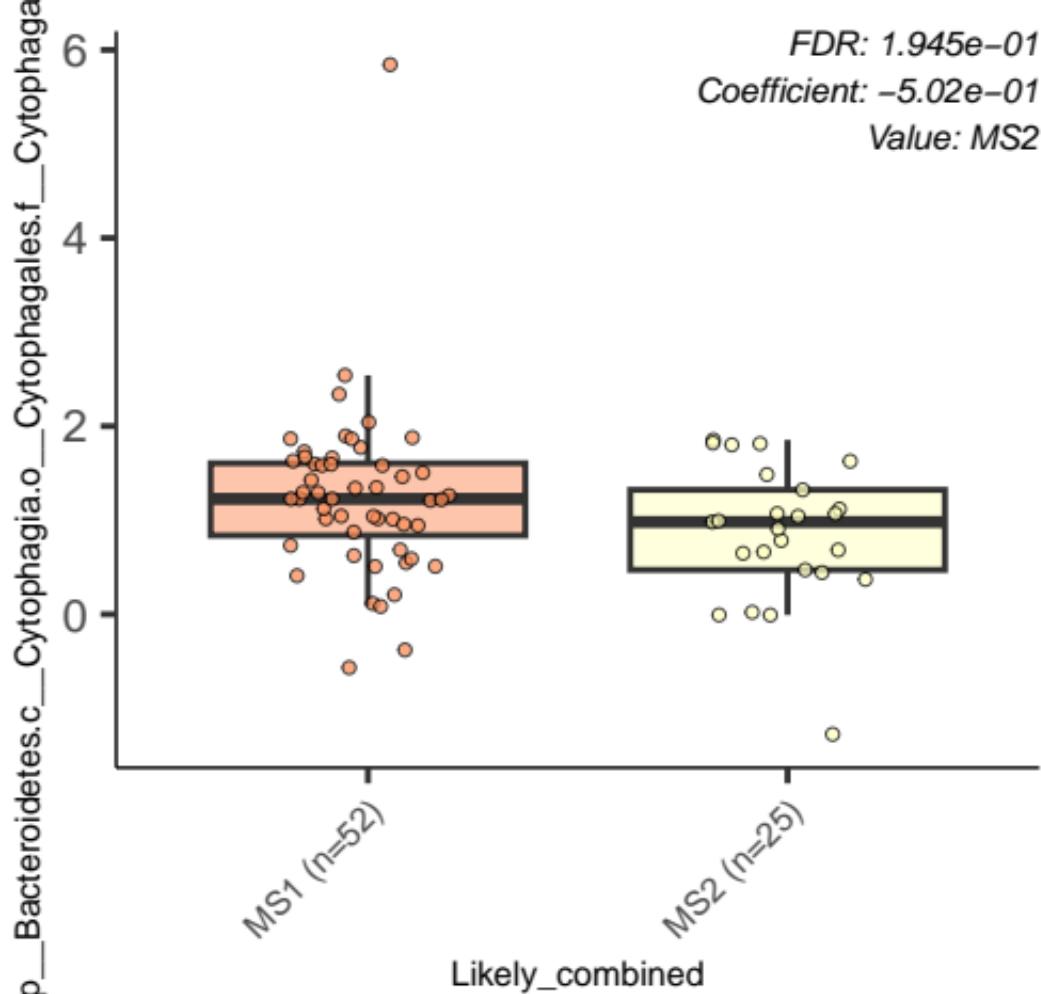
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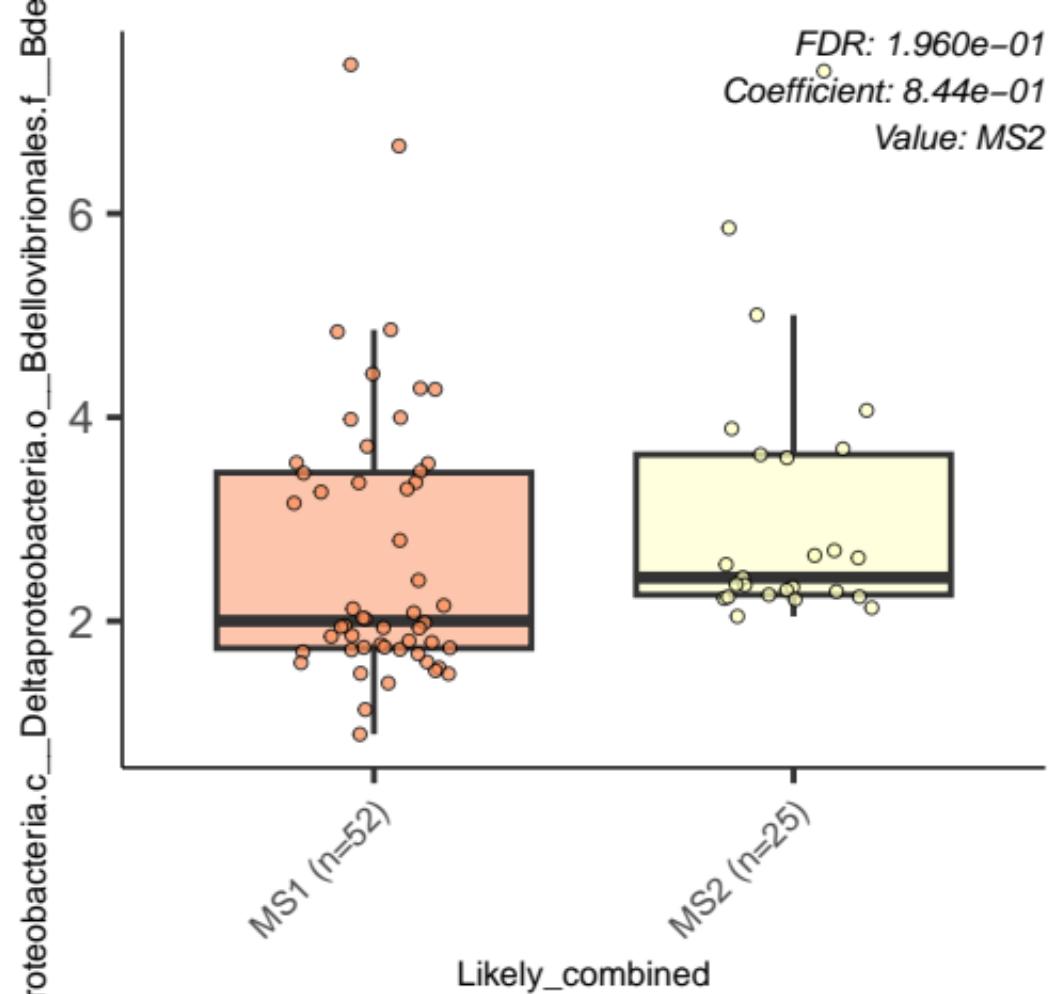


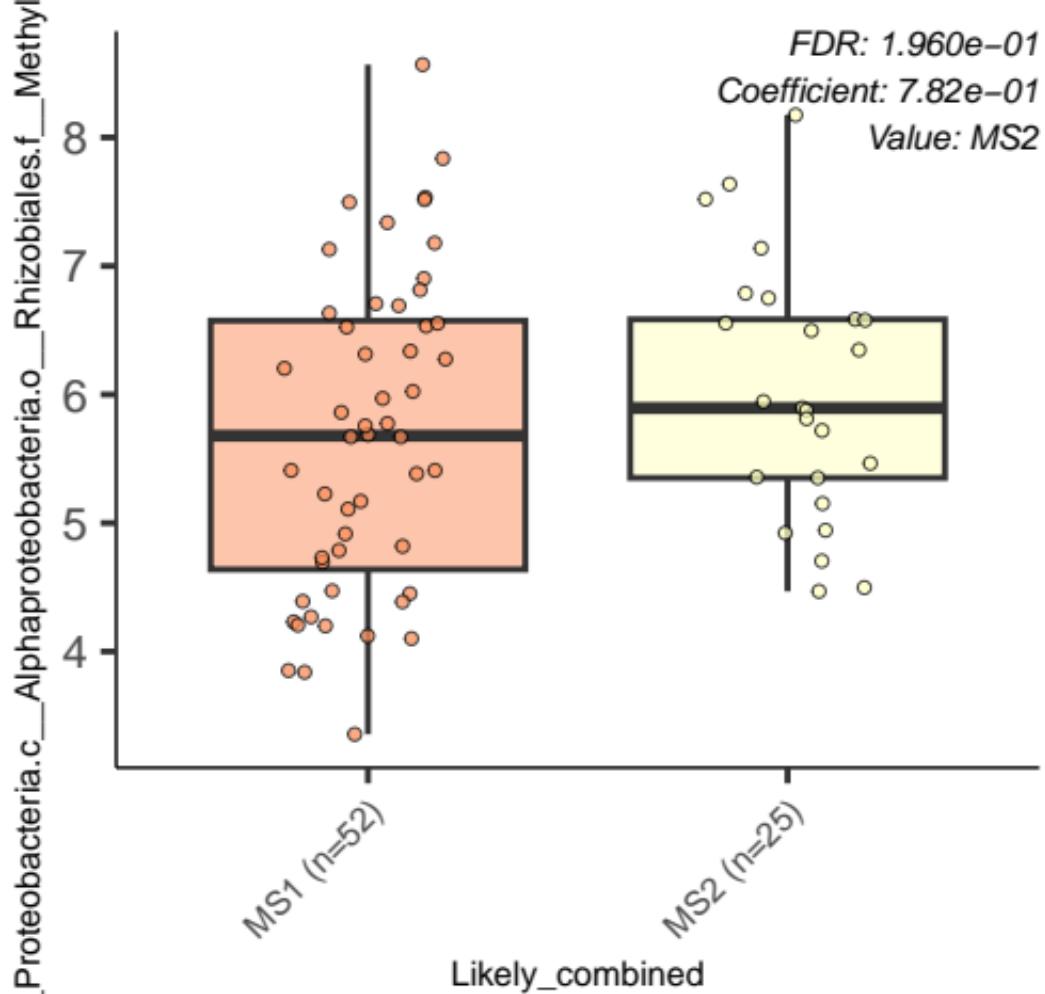
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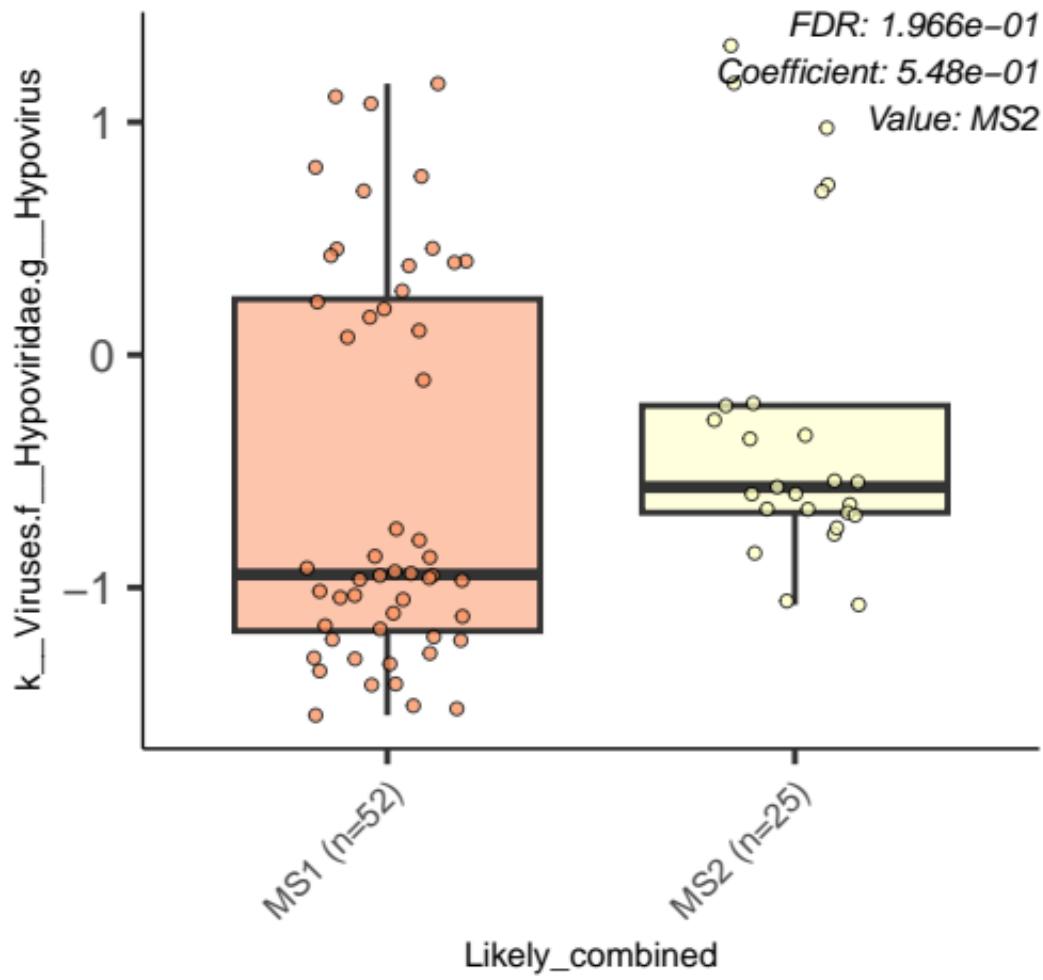


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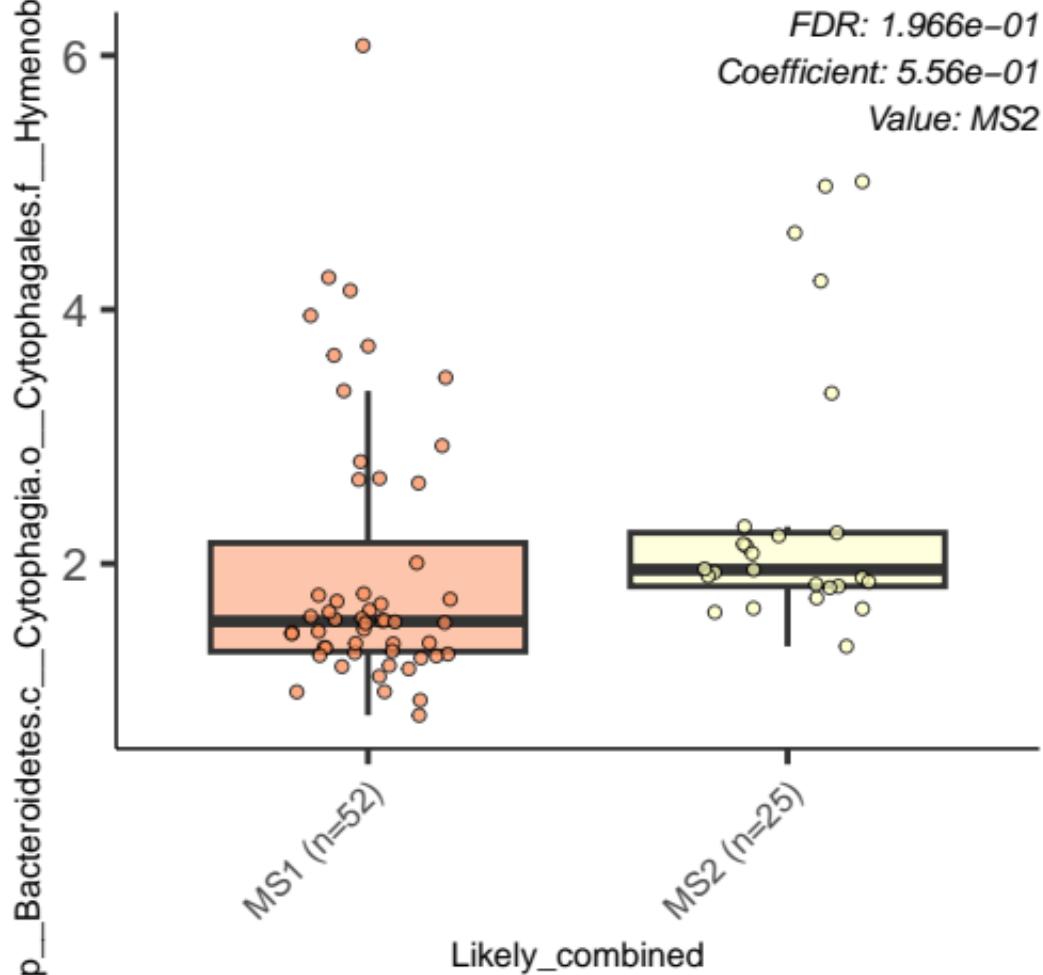


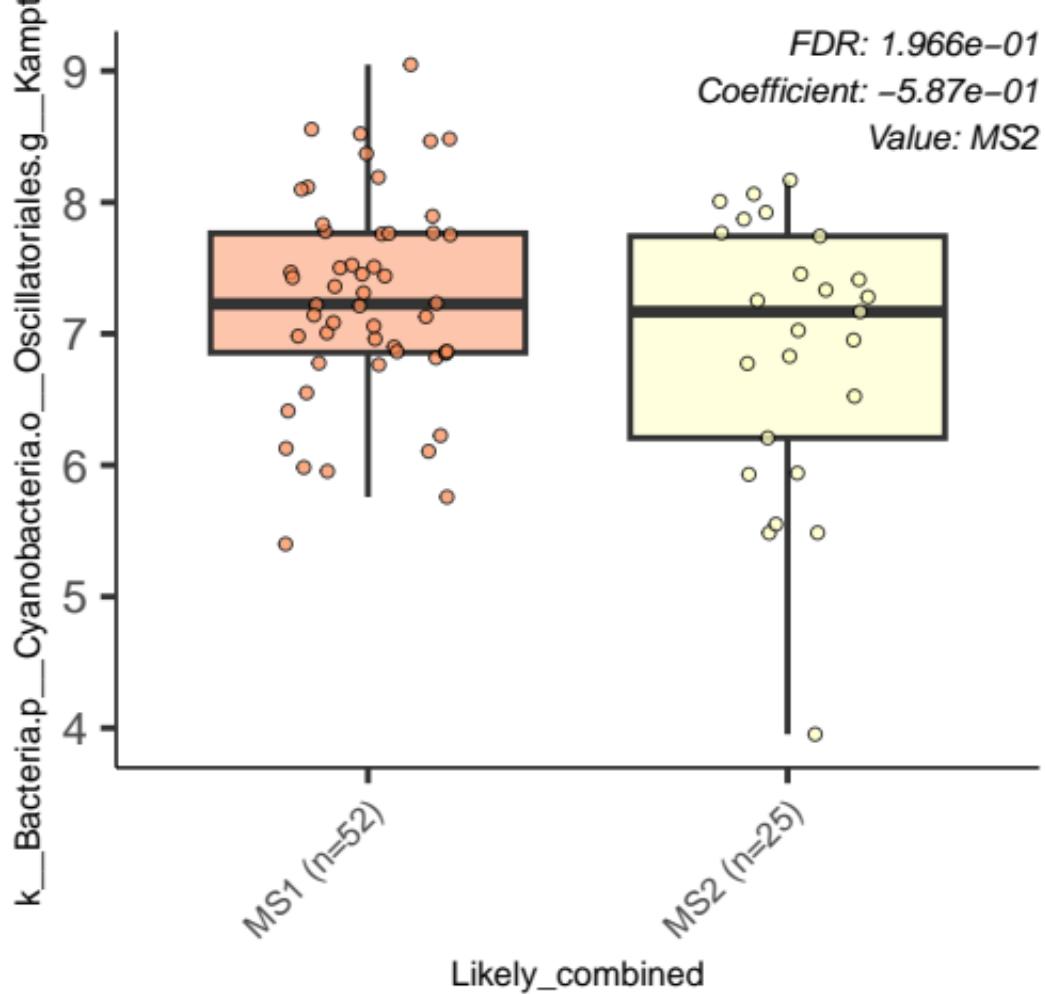


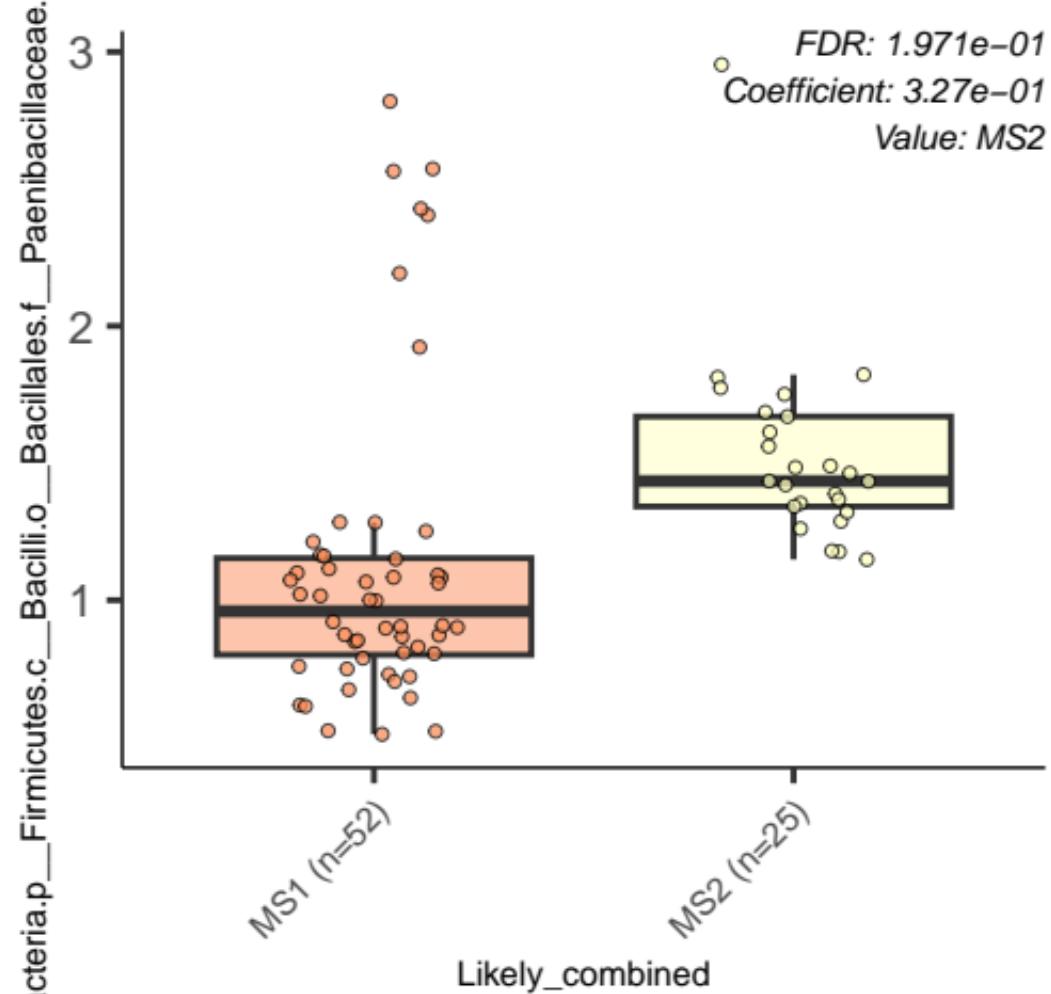




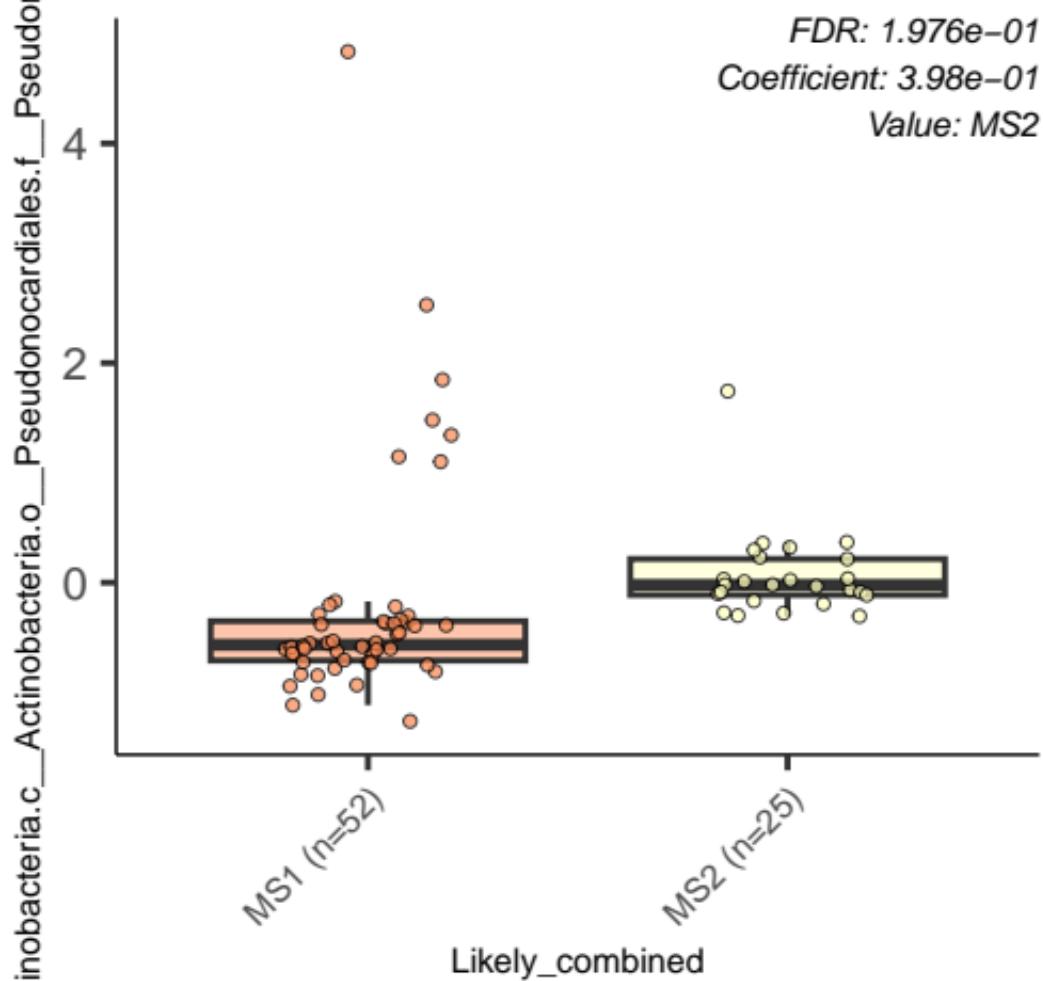
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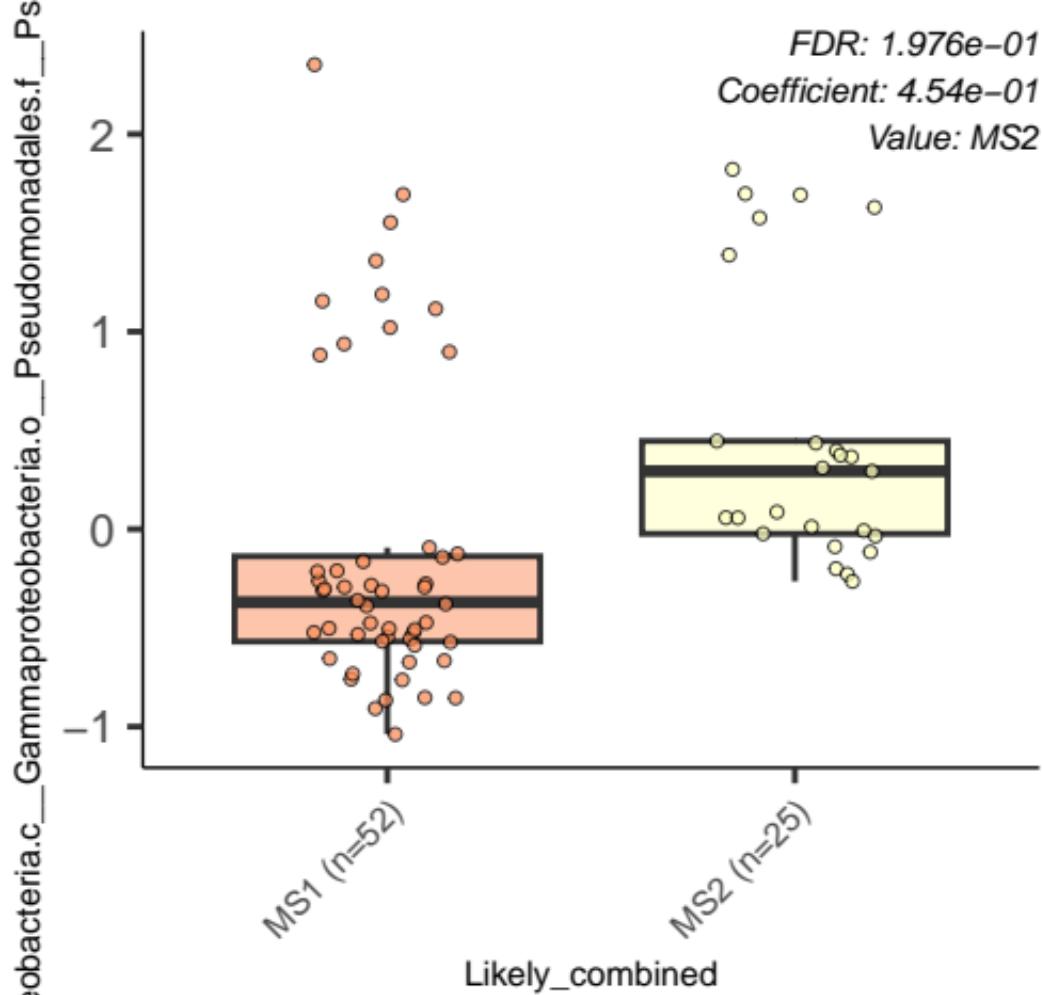




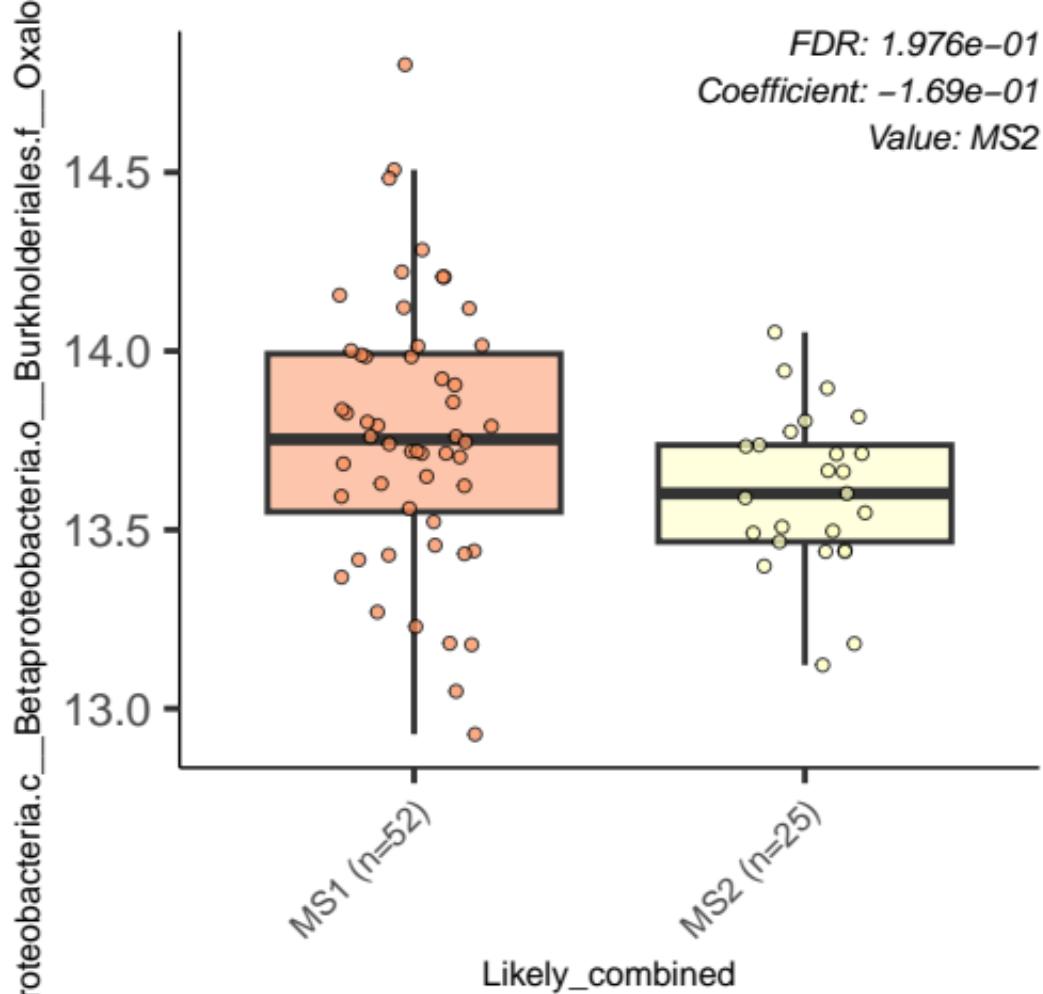


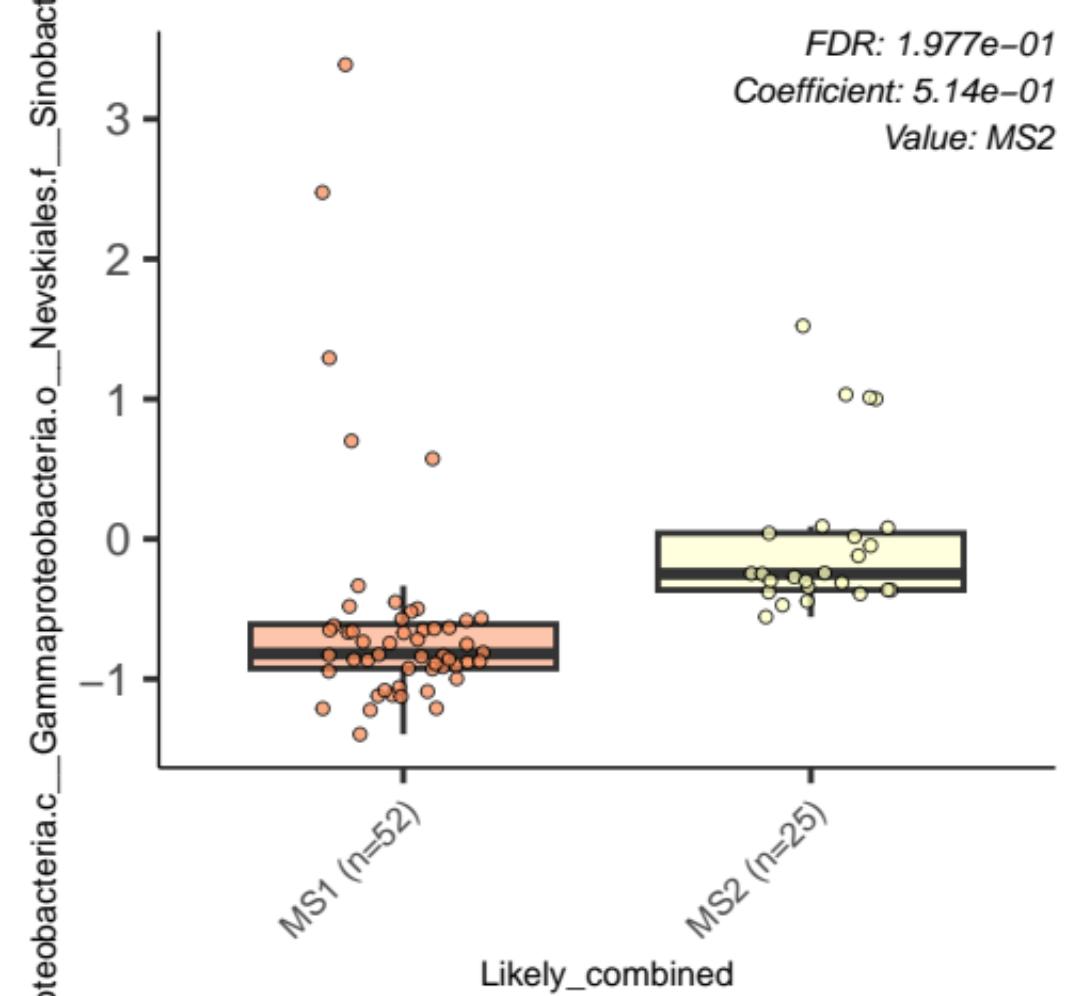
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Coefficient: 3.98e-01
Value: MS2



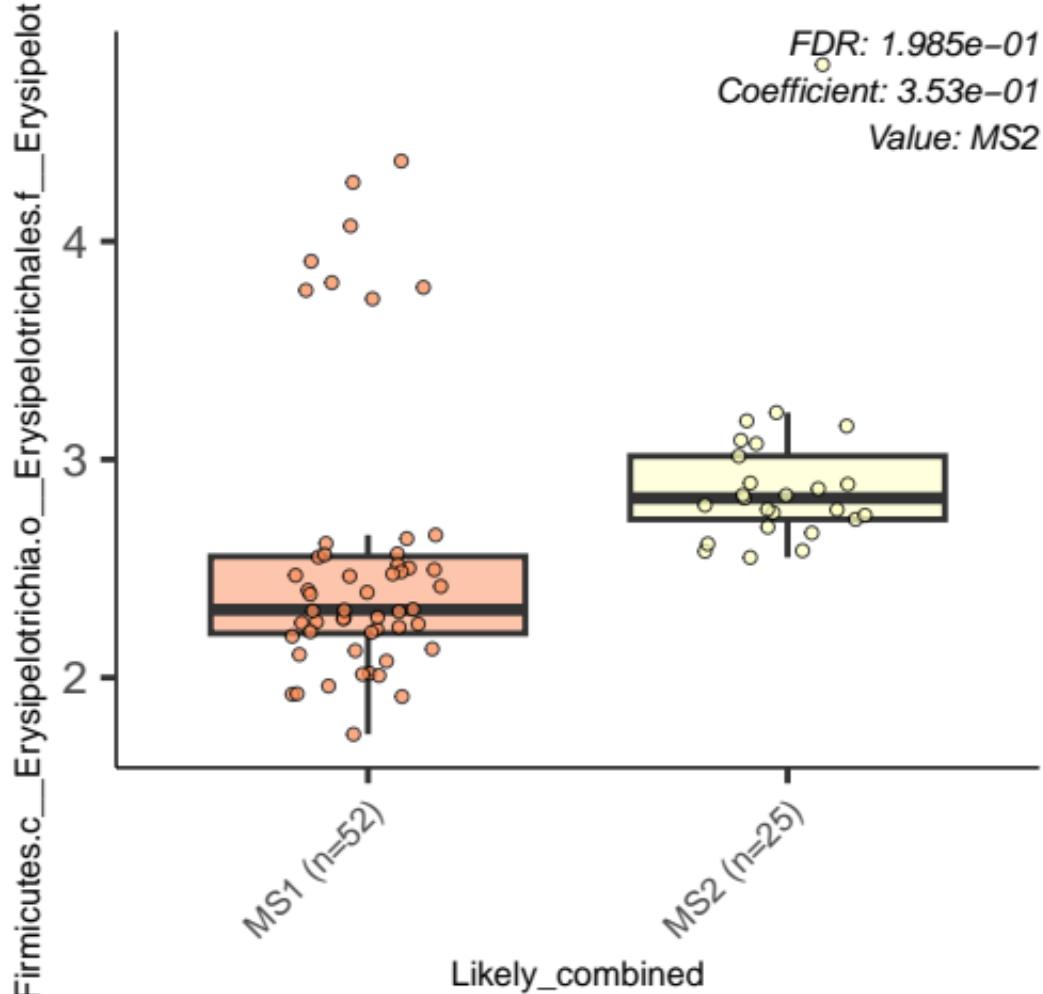


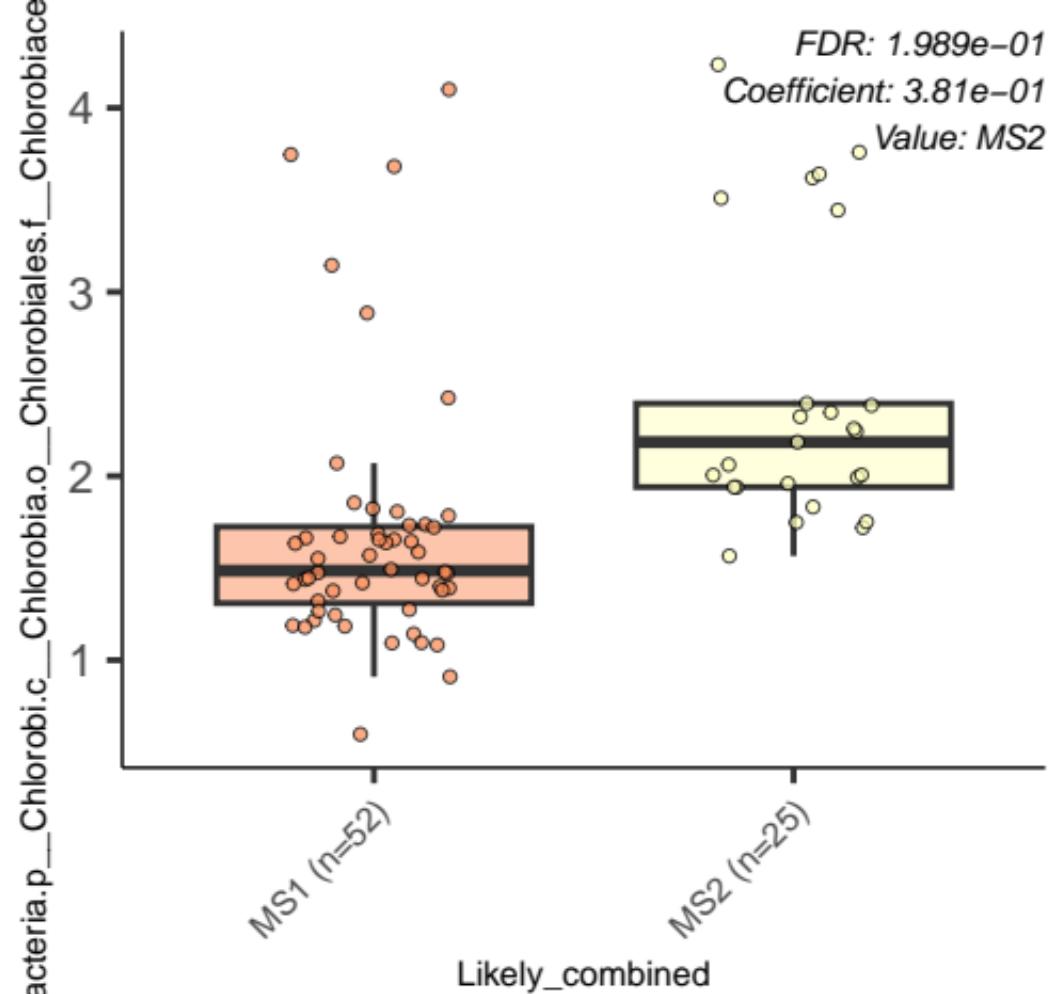
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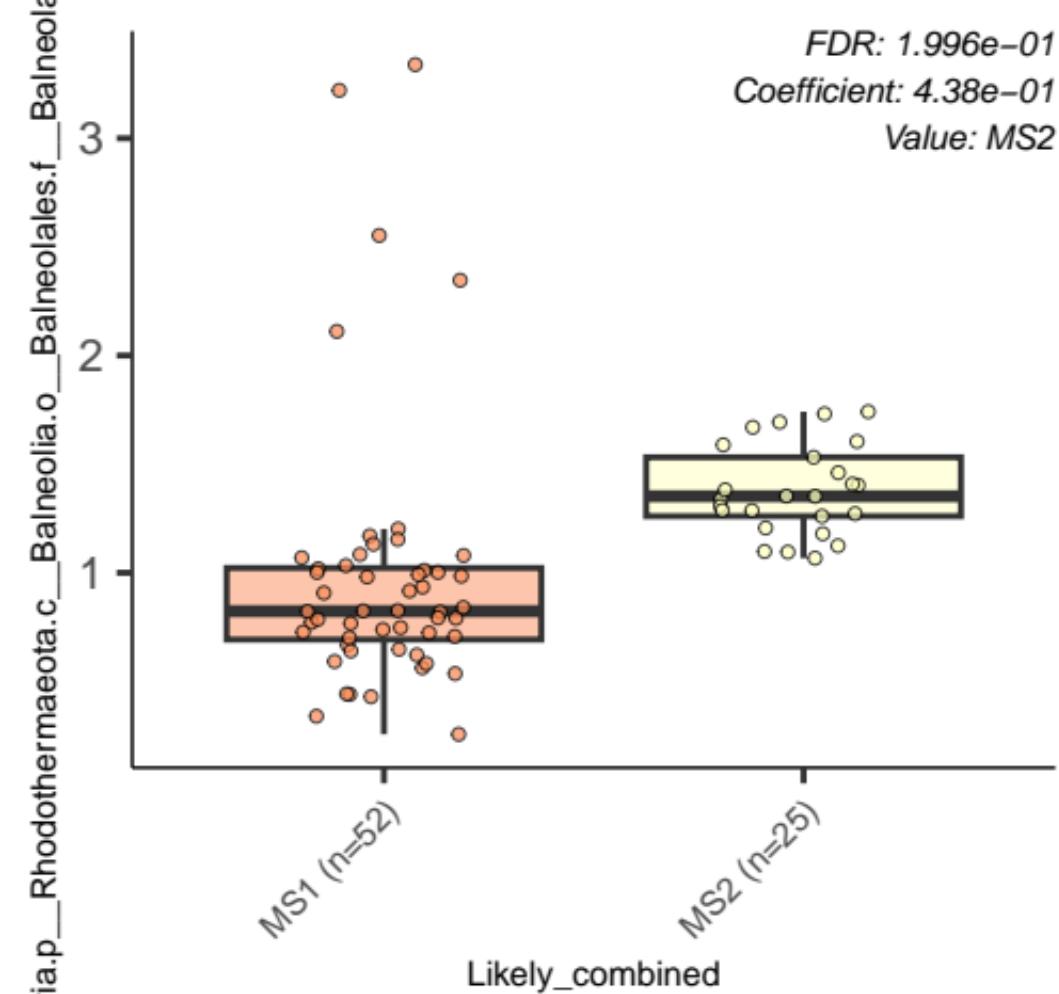


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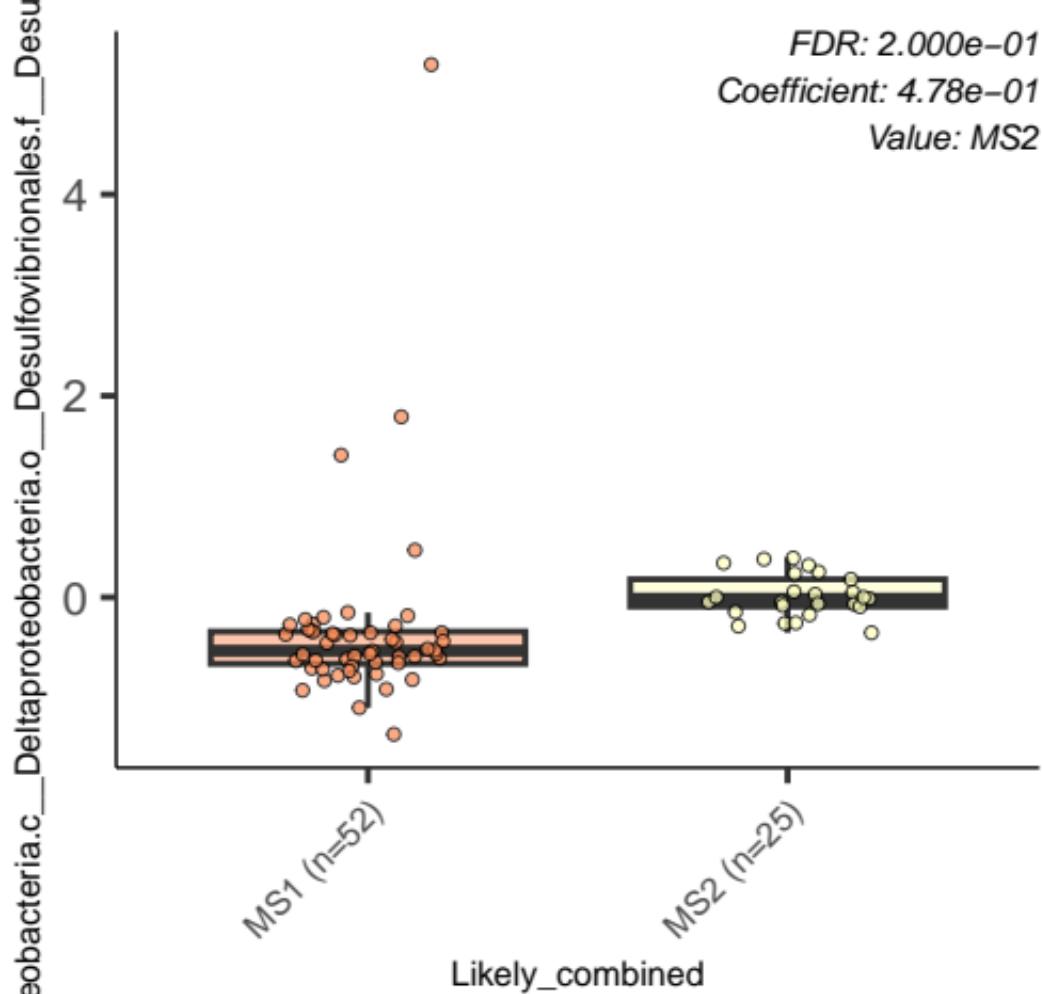




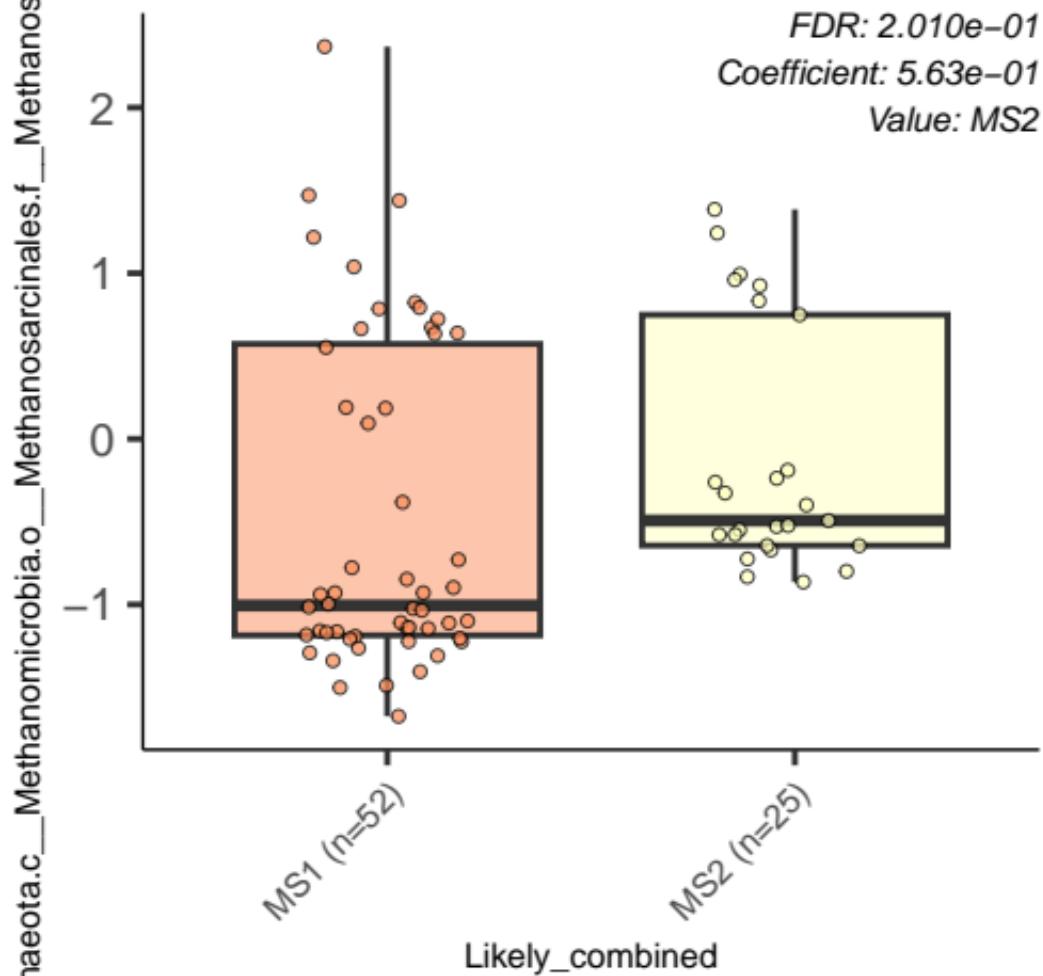
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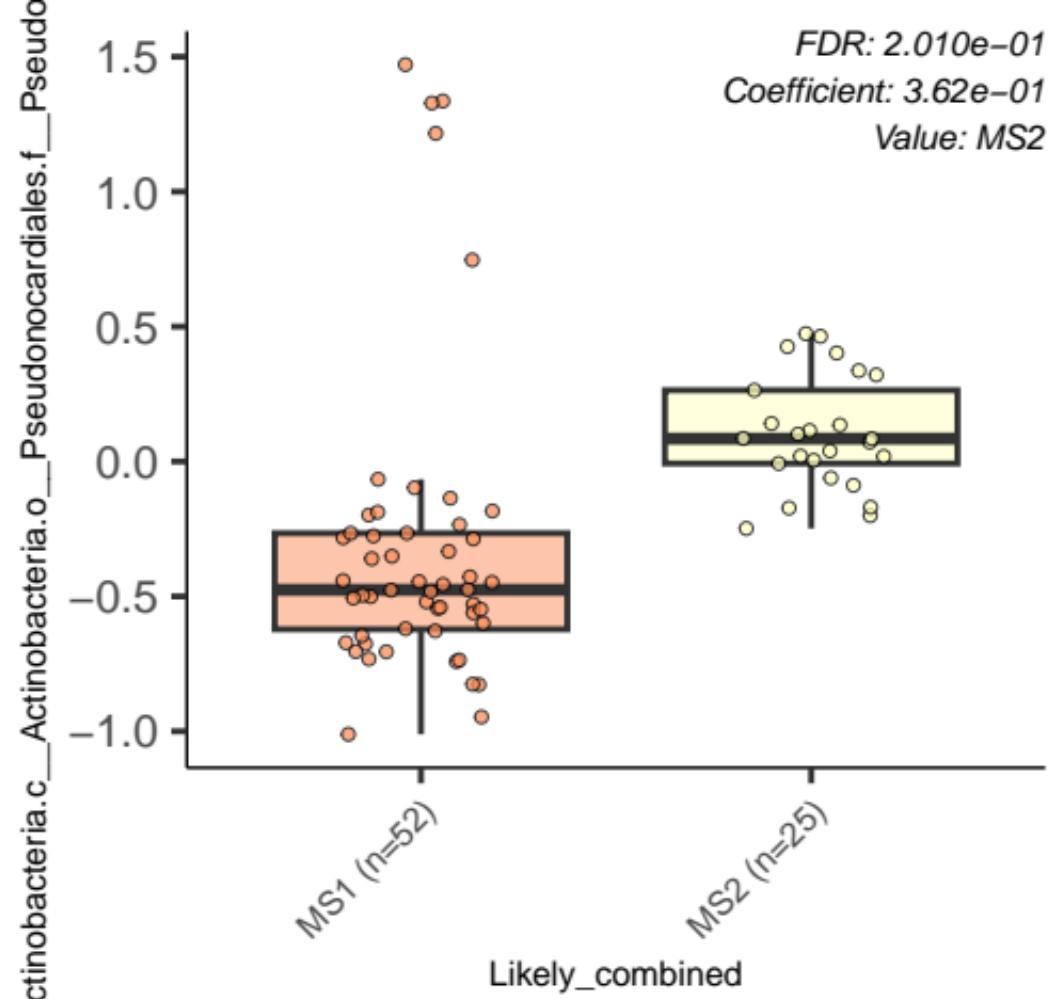


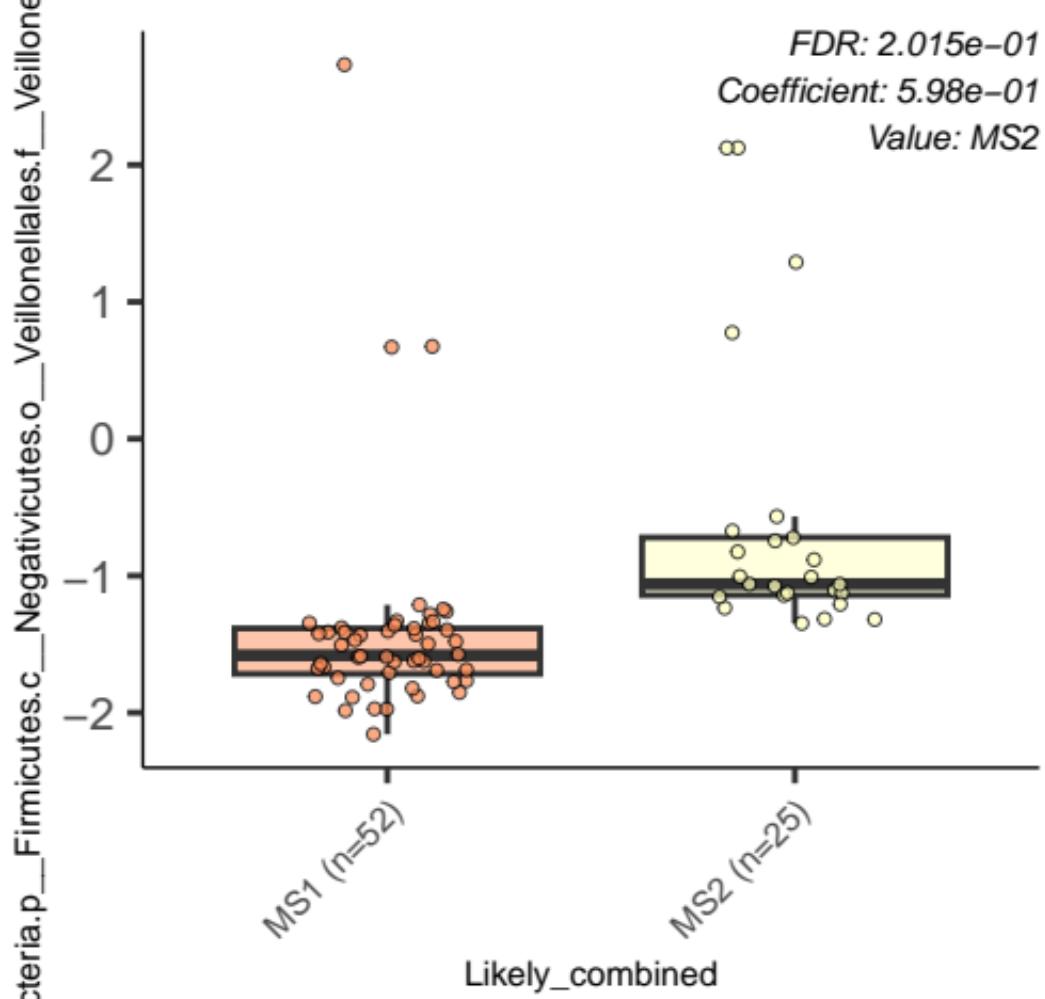
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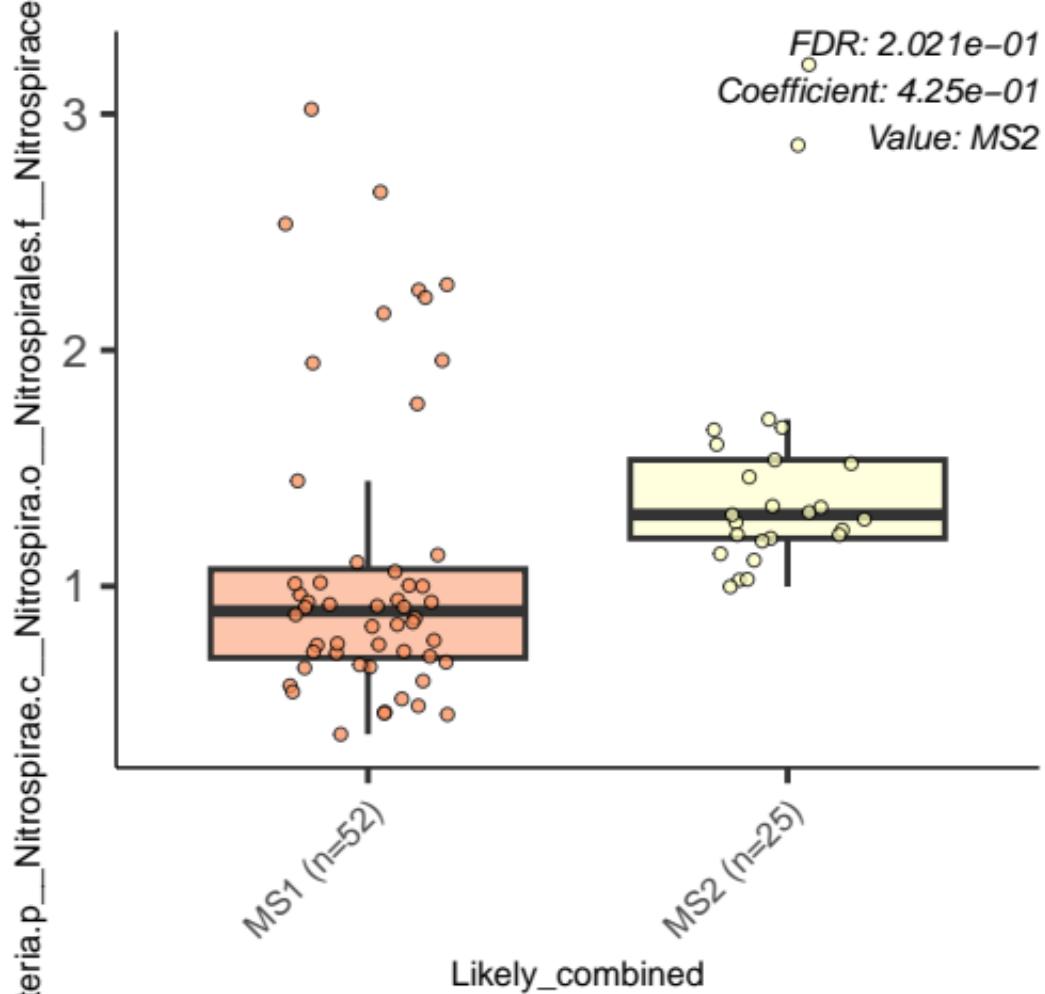


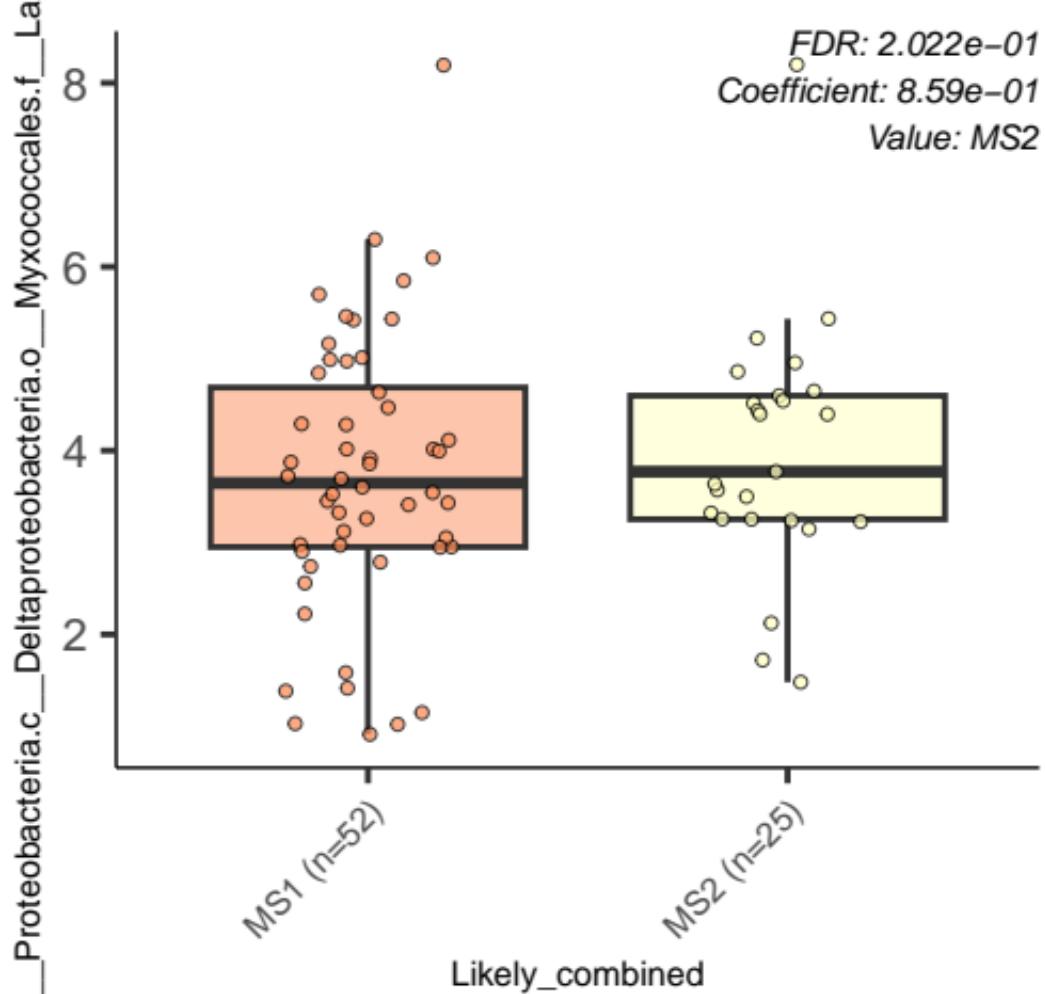
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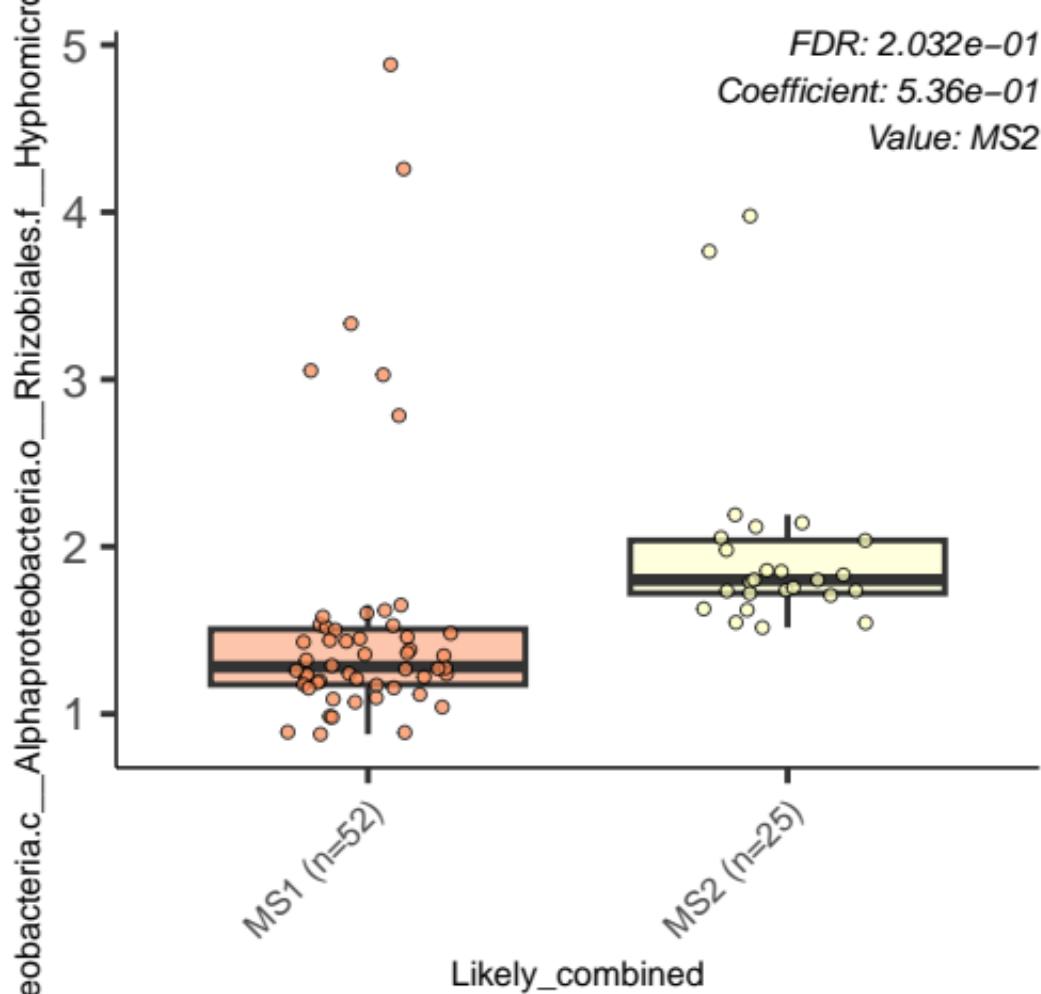


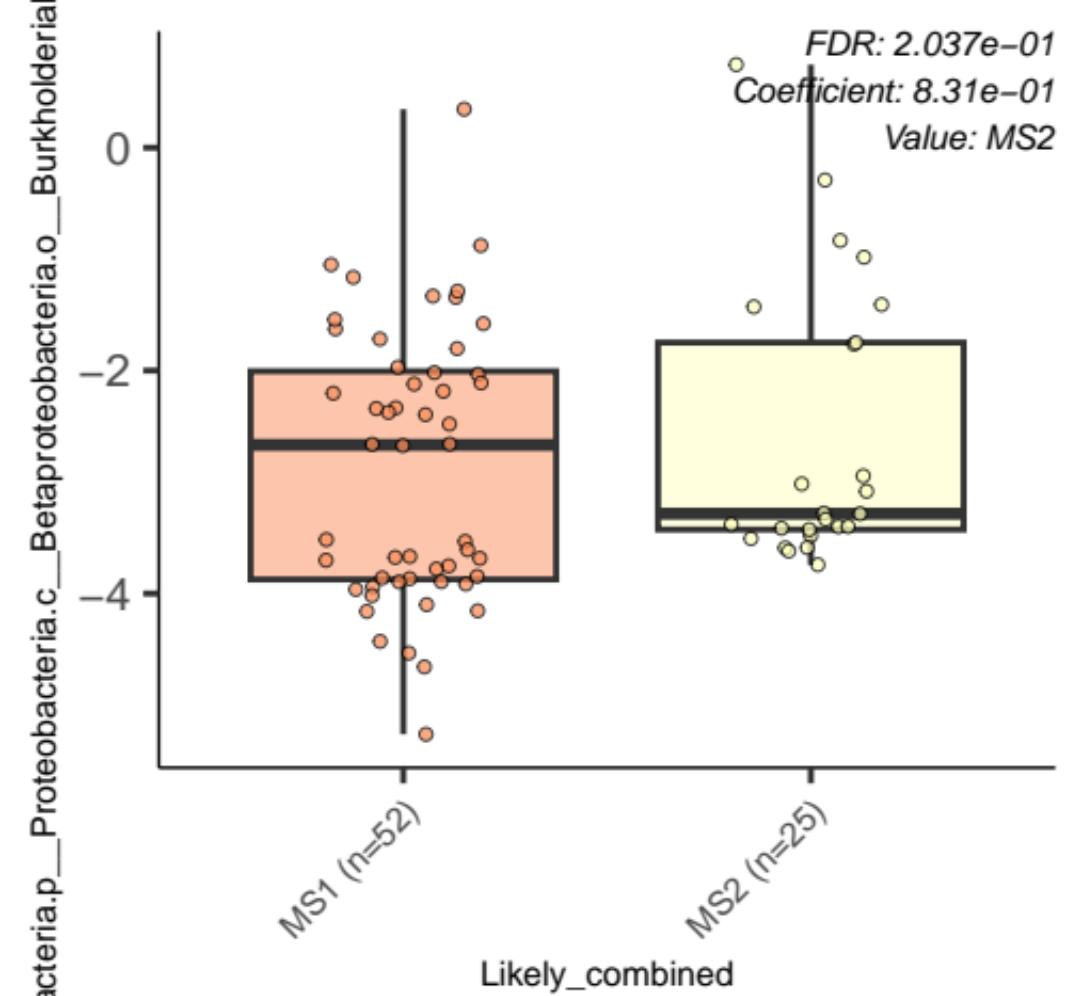


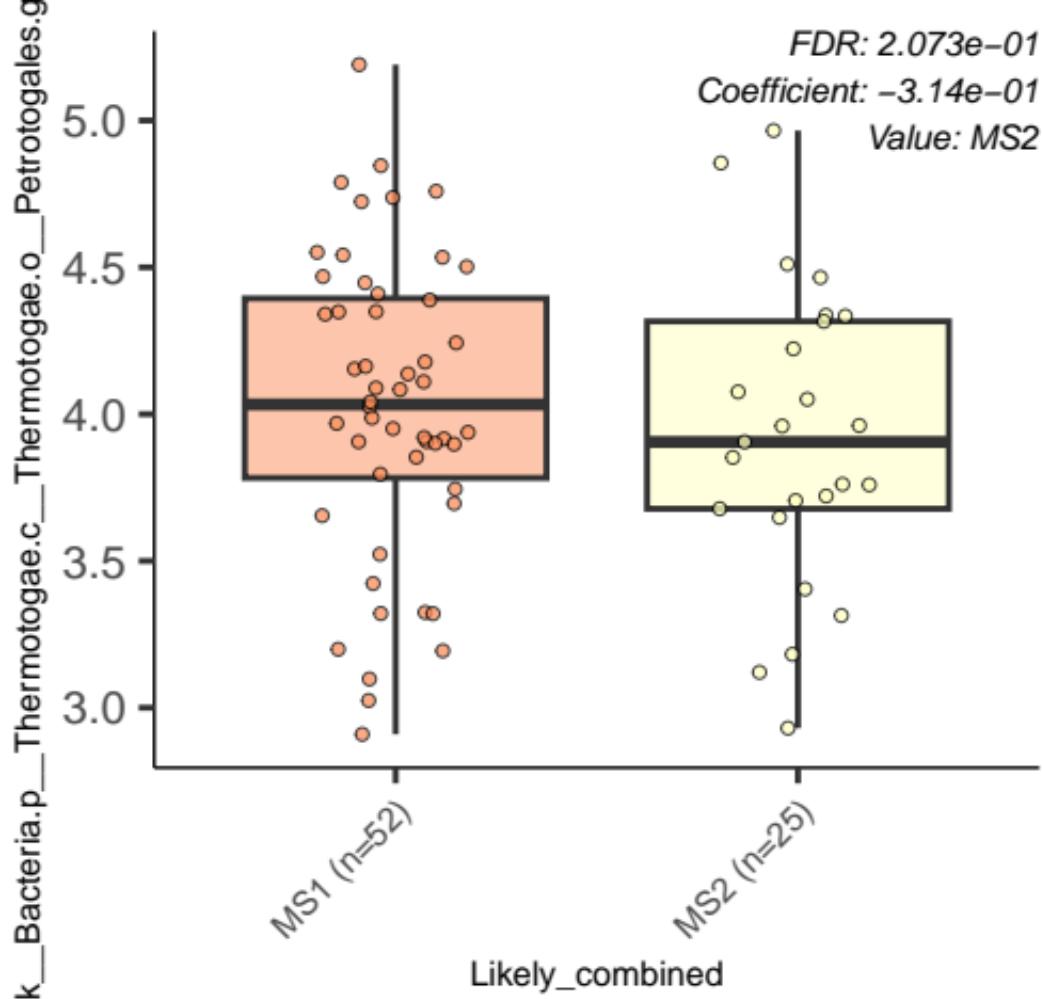


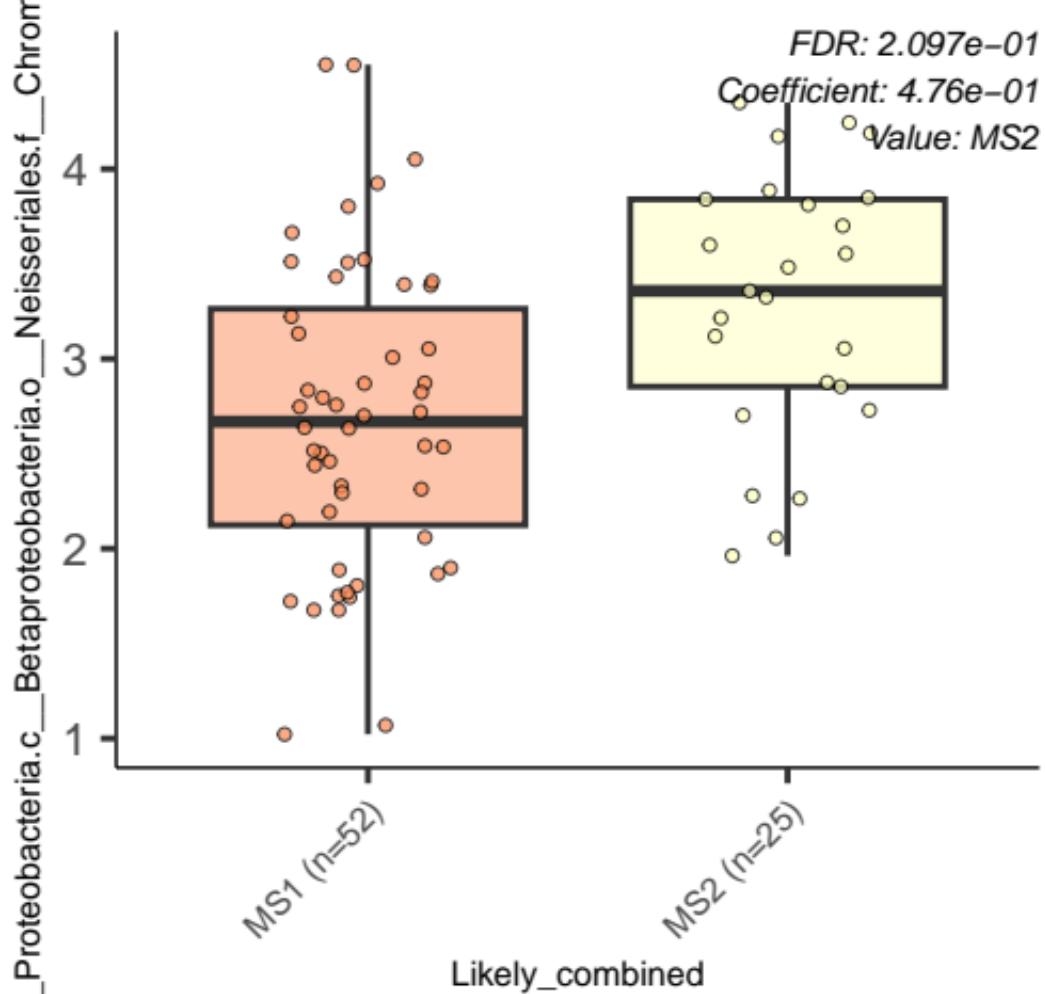


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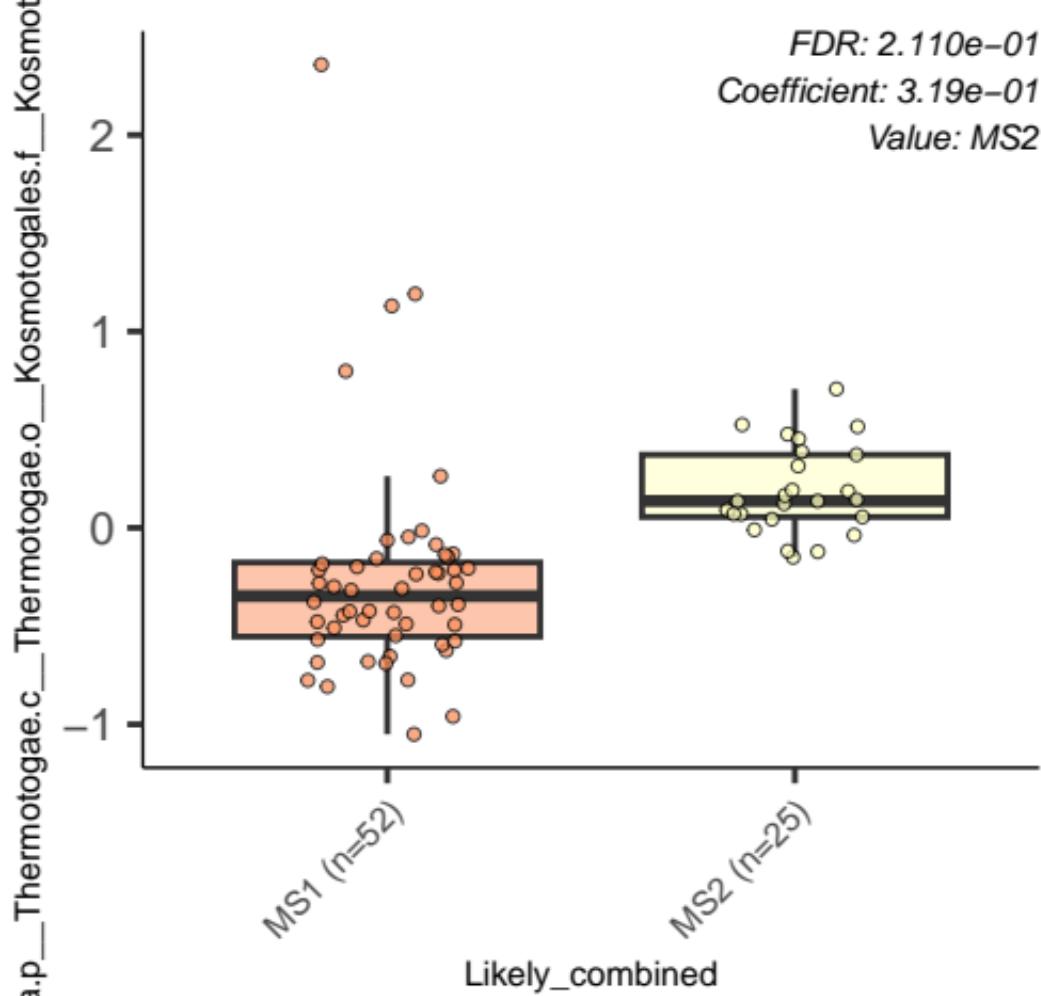




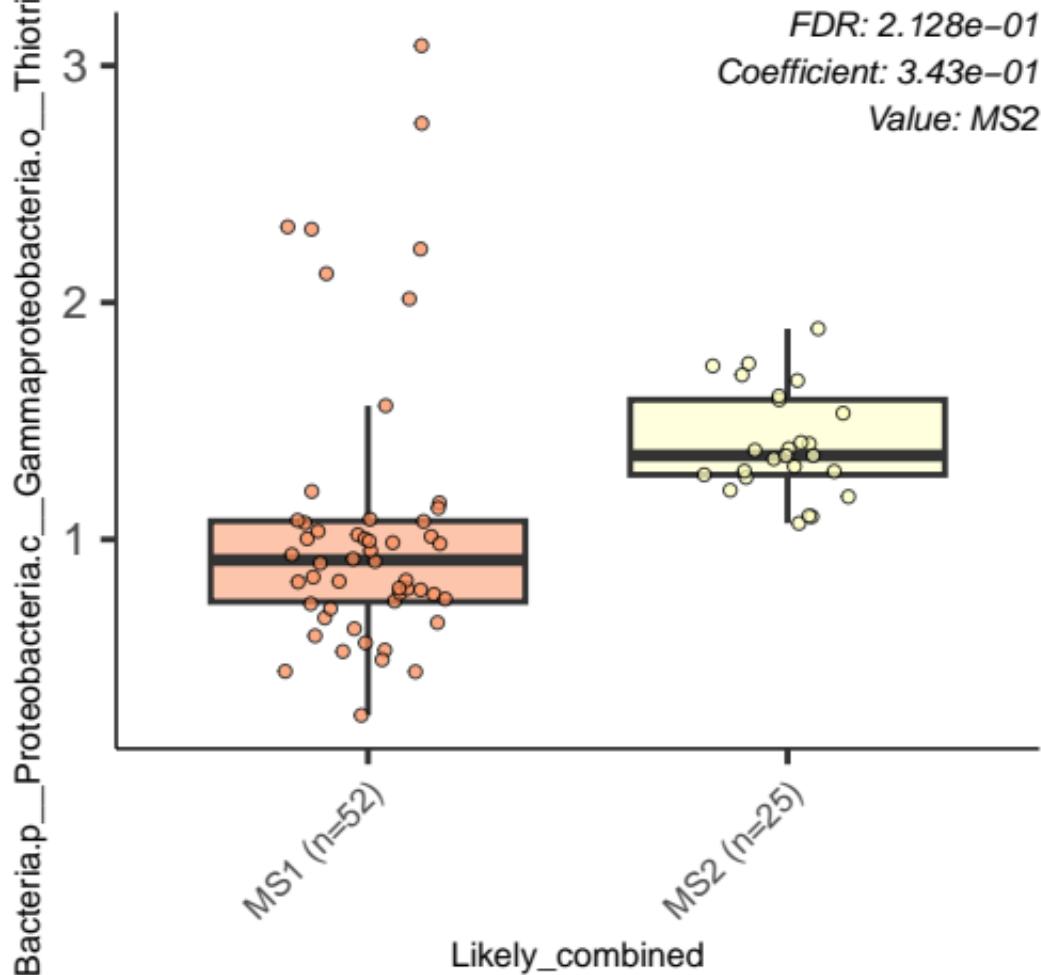




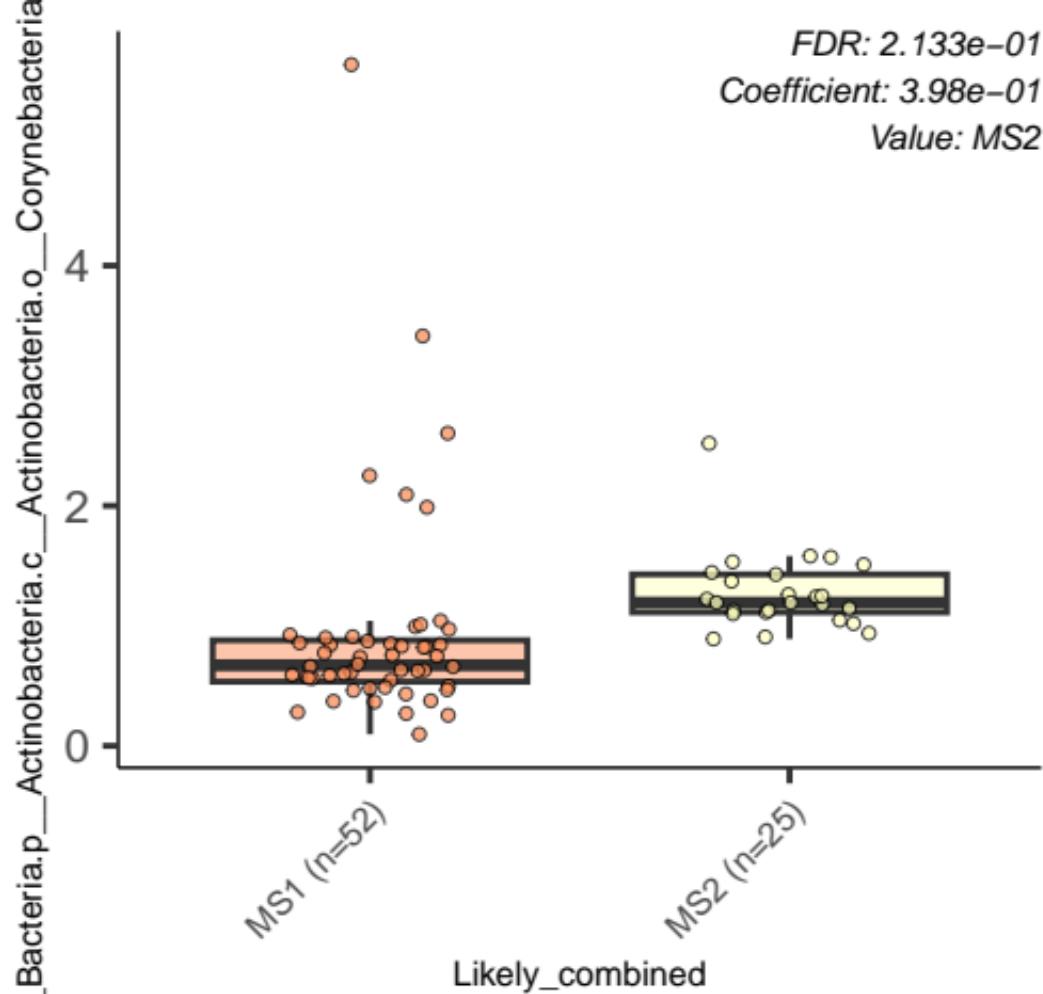
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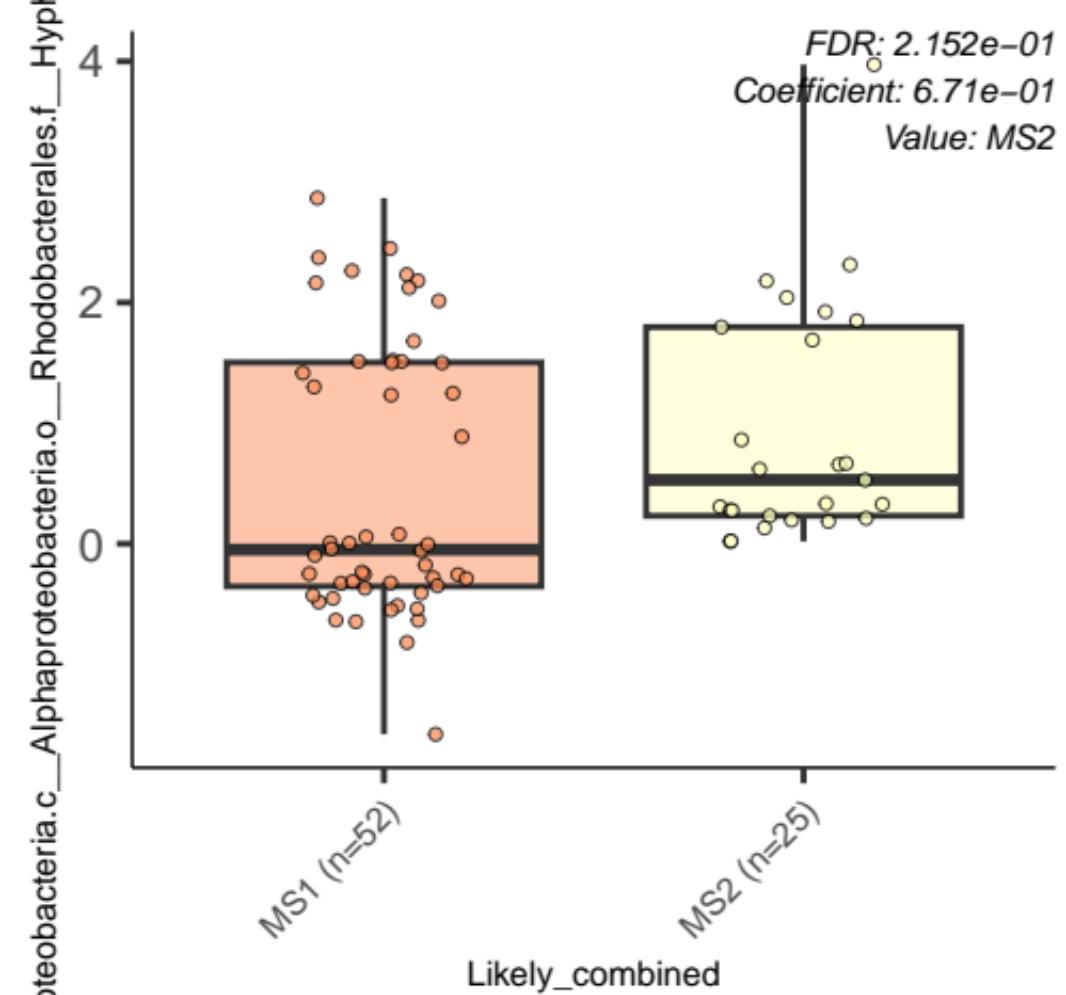


FDR: 2.128e-01
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Value: MS2

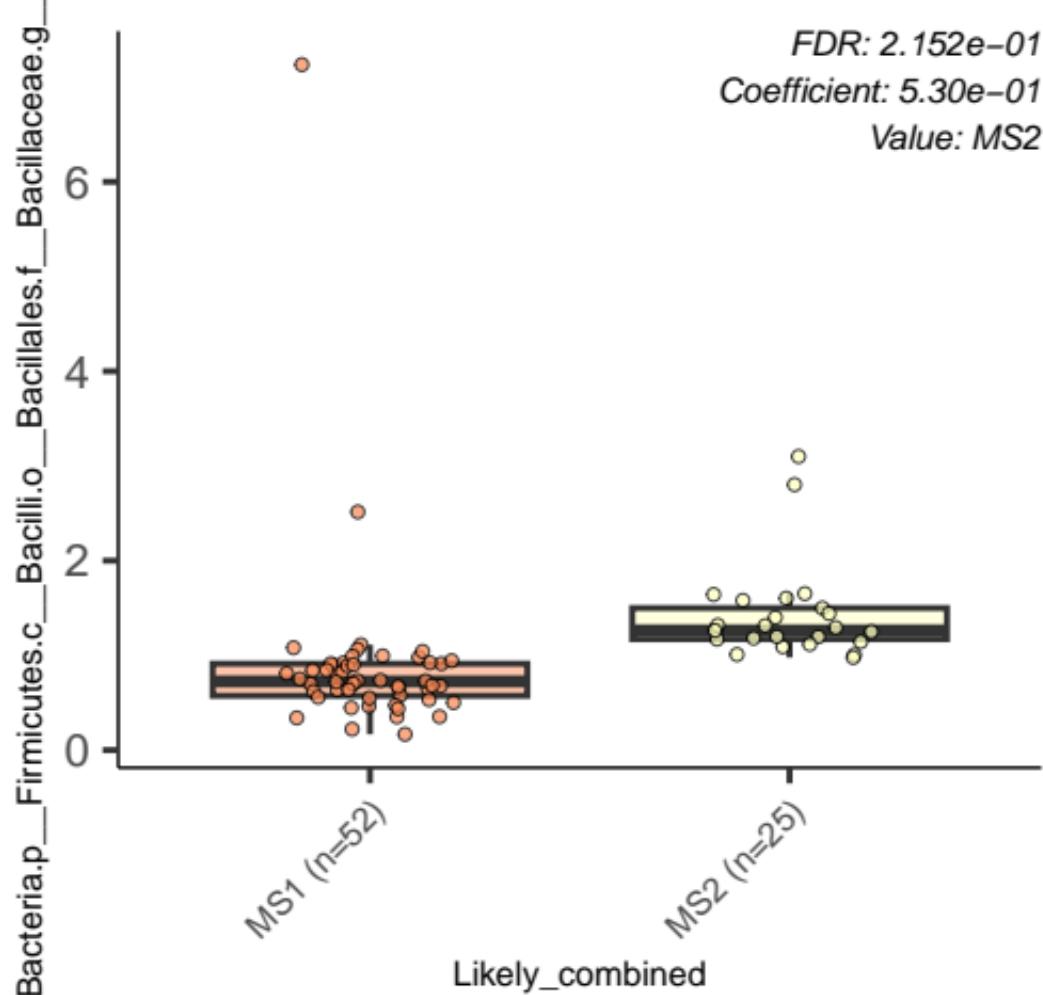


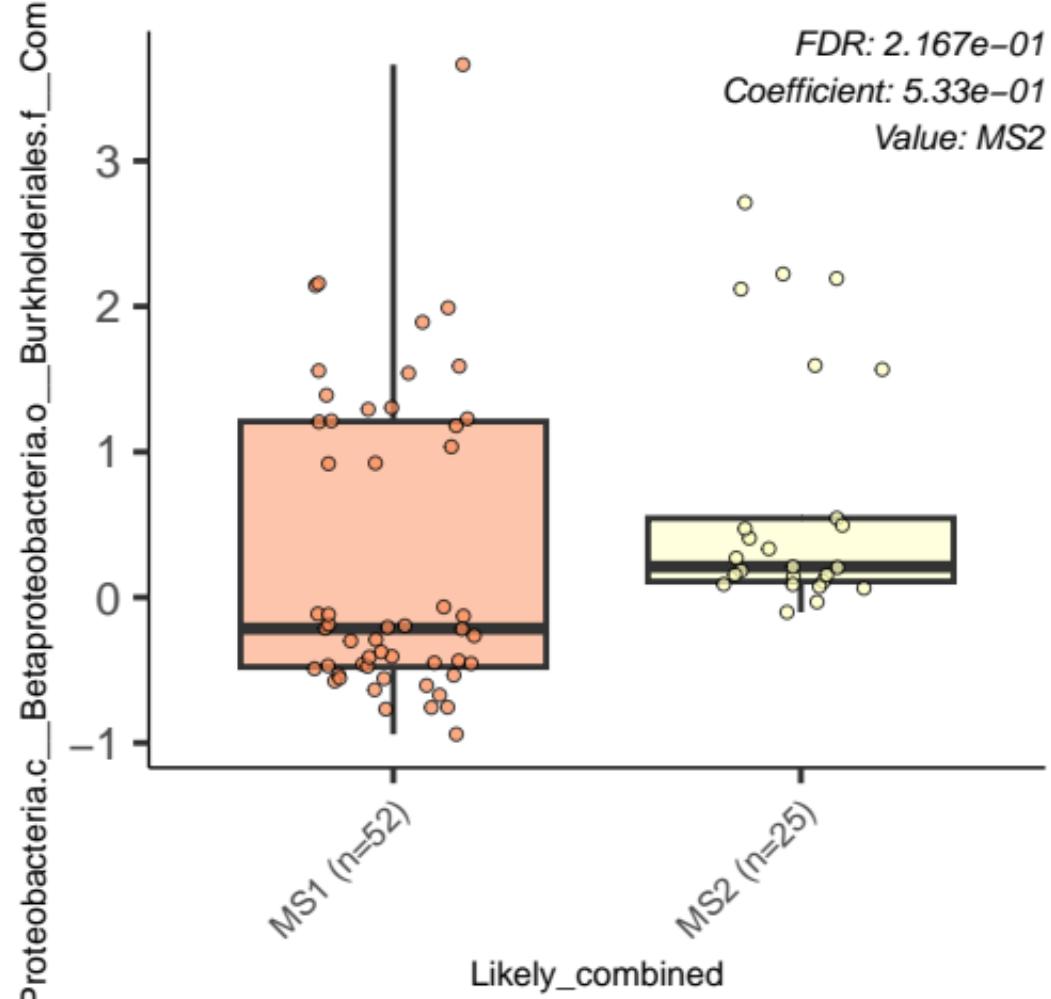
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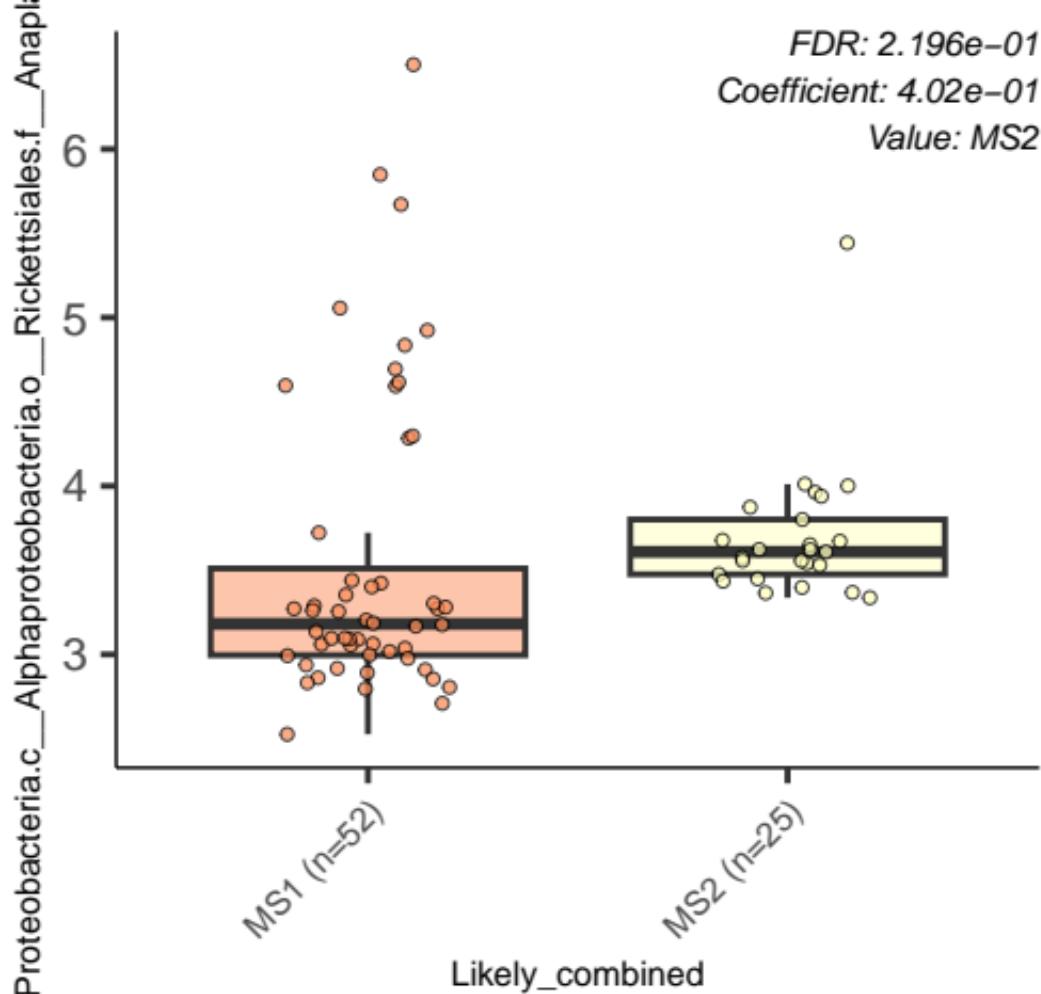


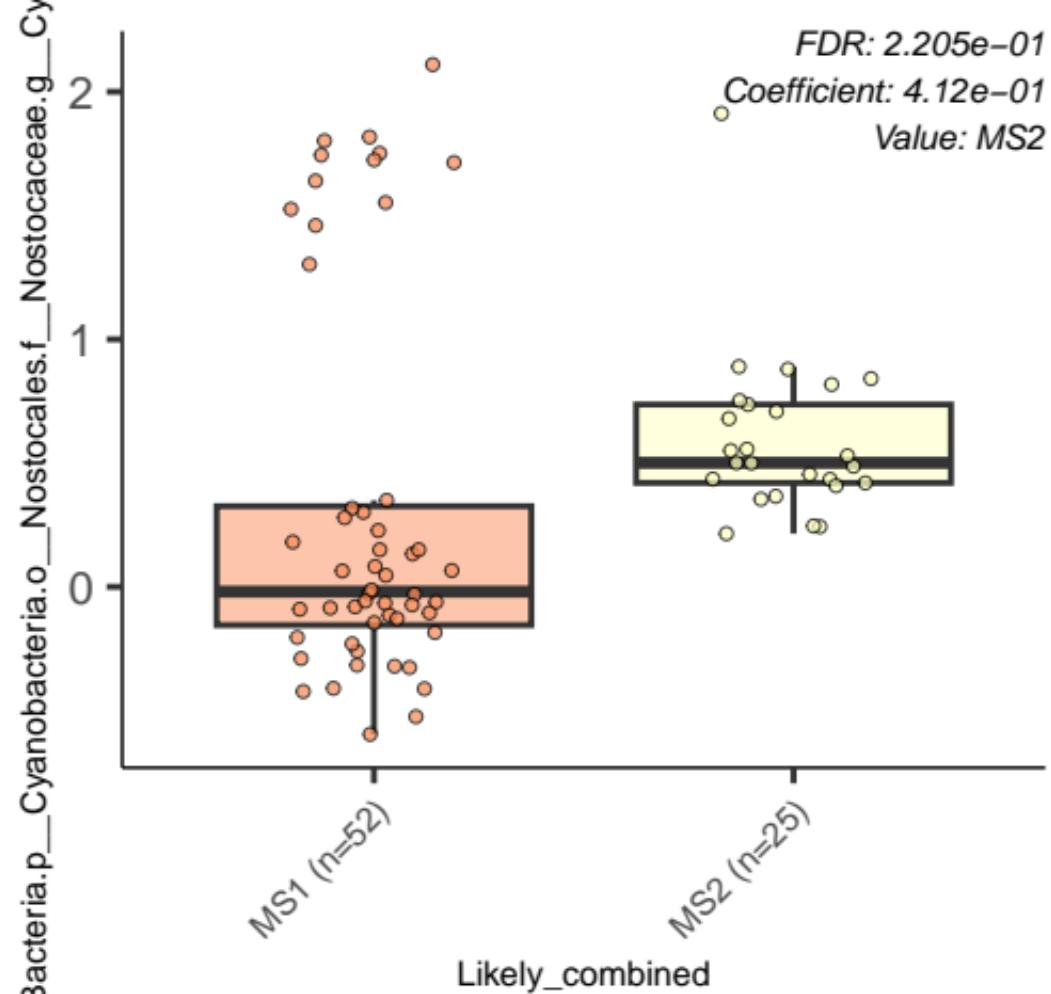
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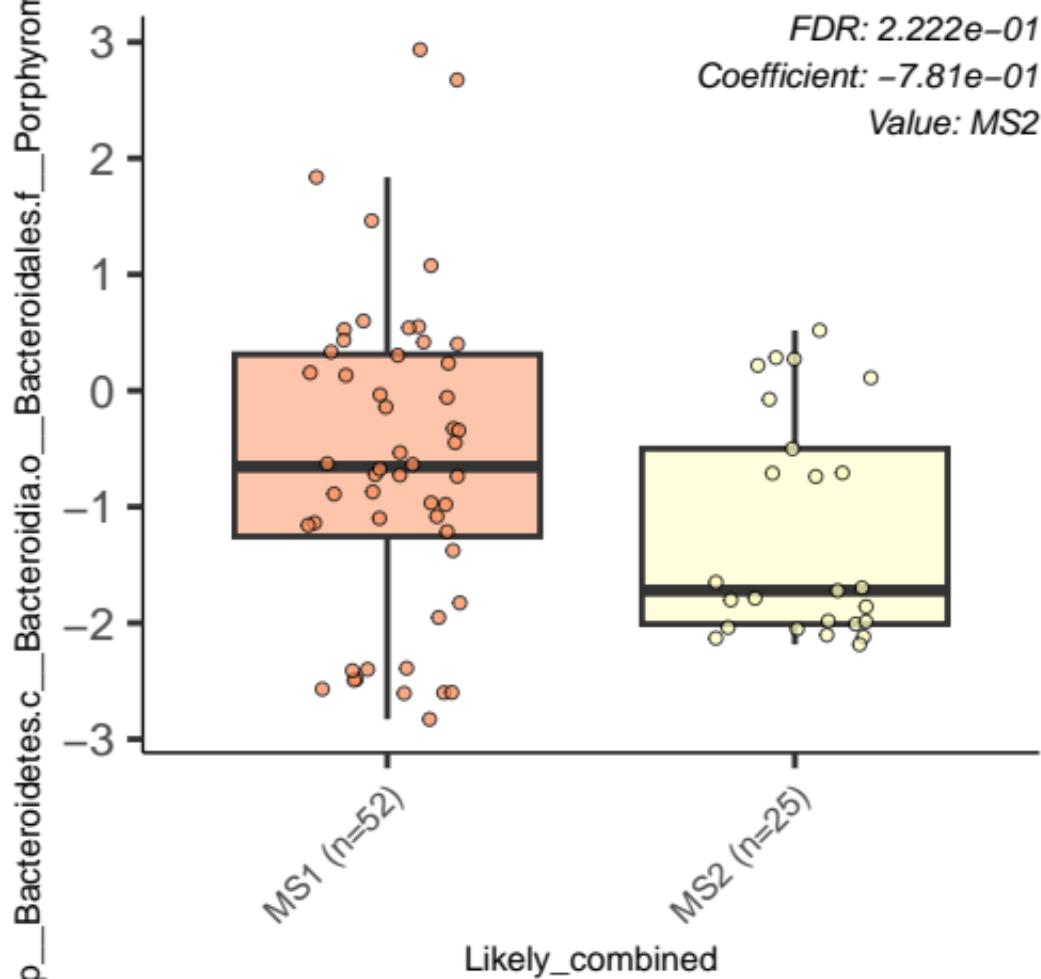


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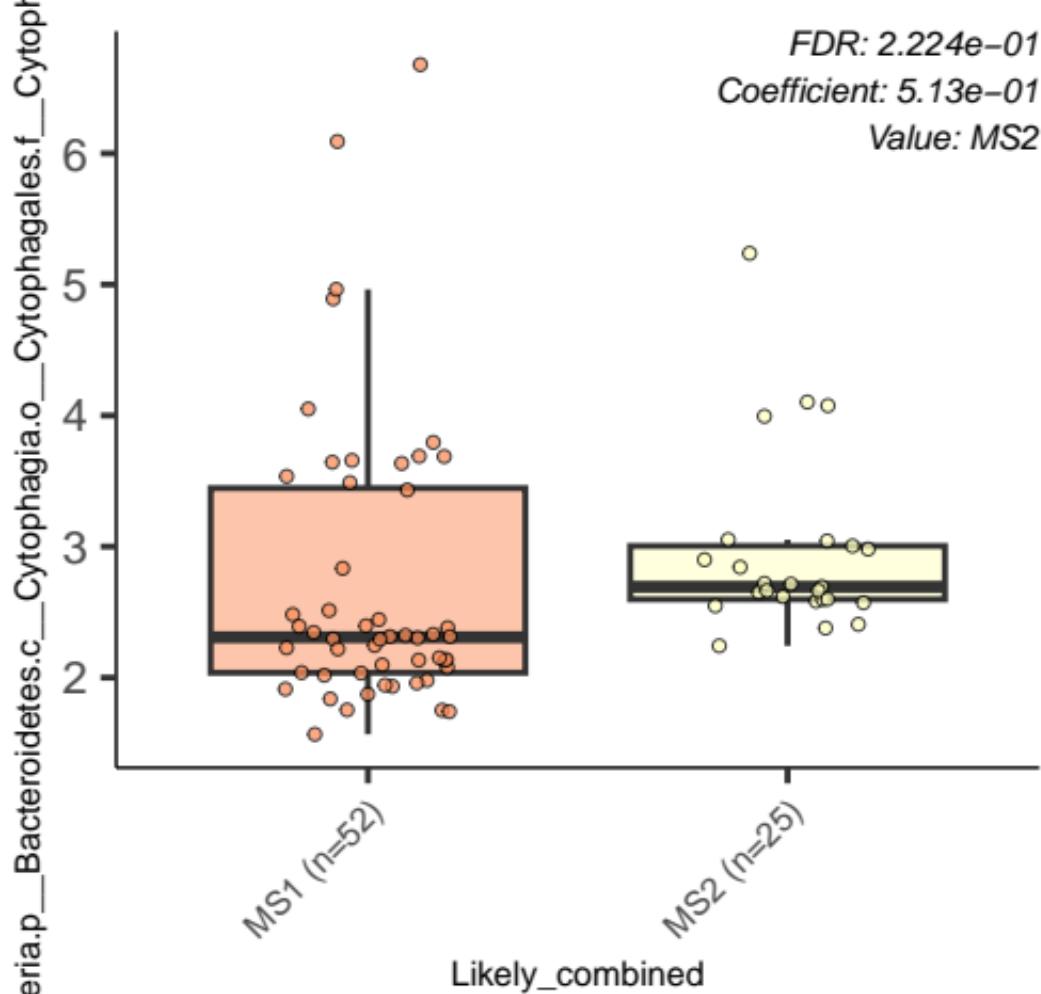


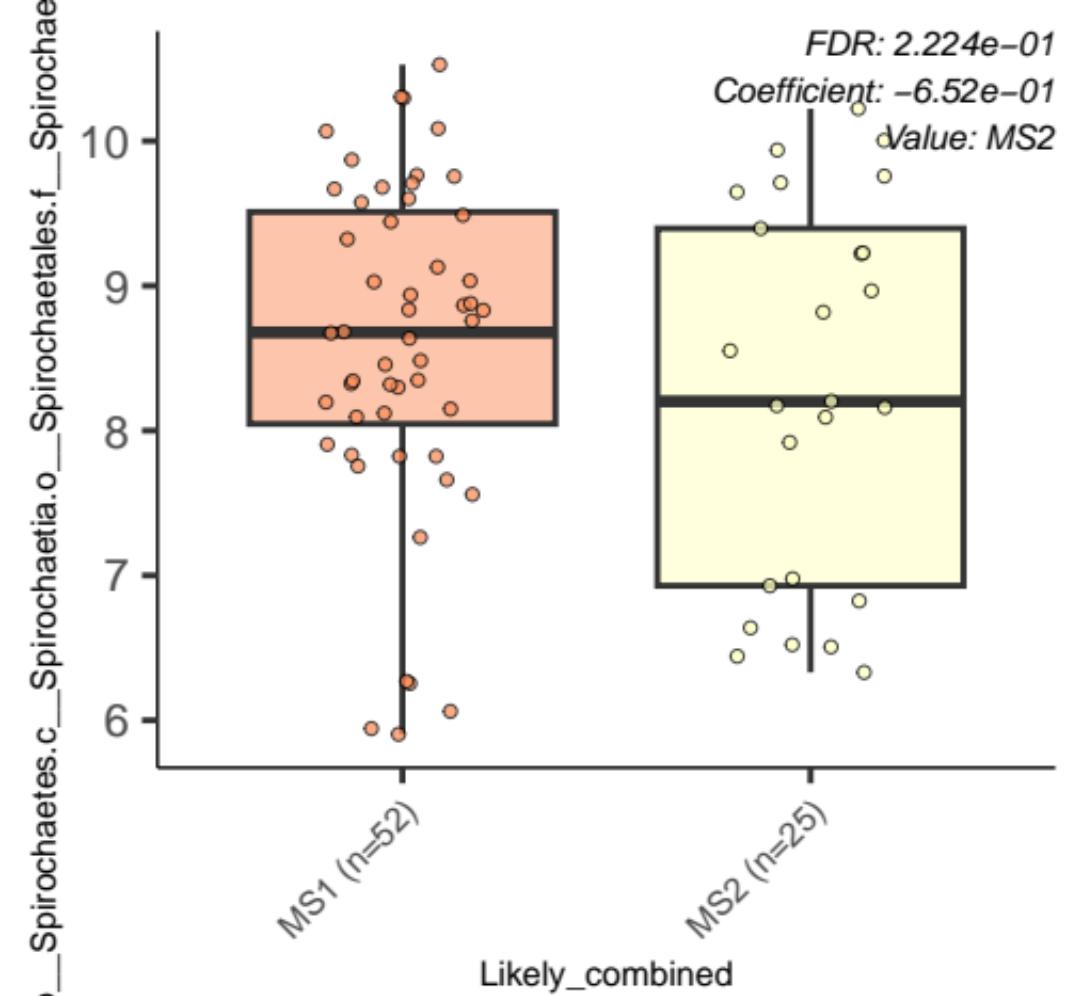


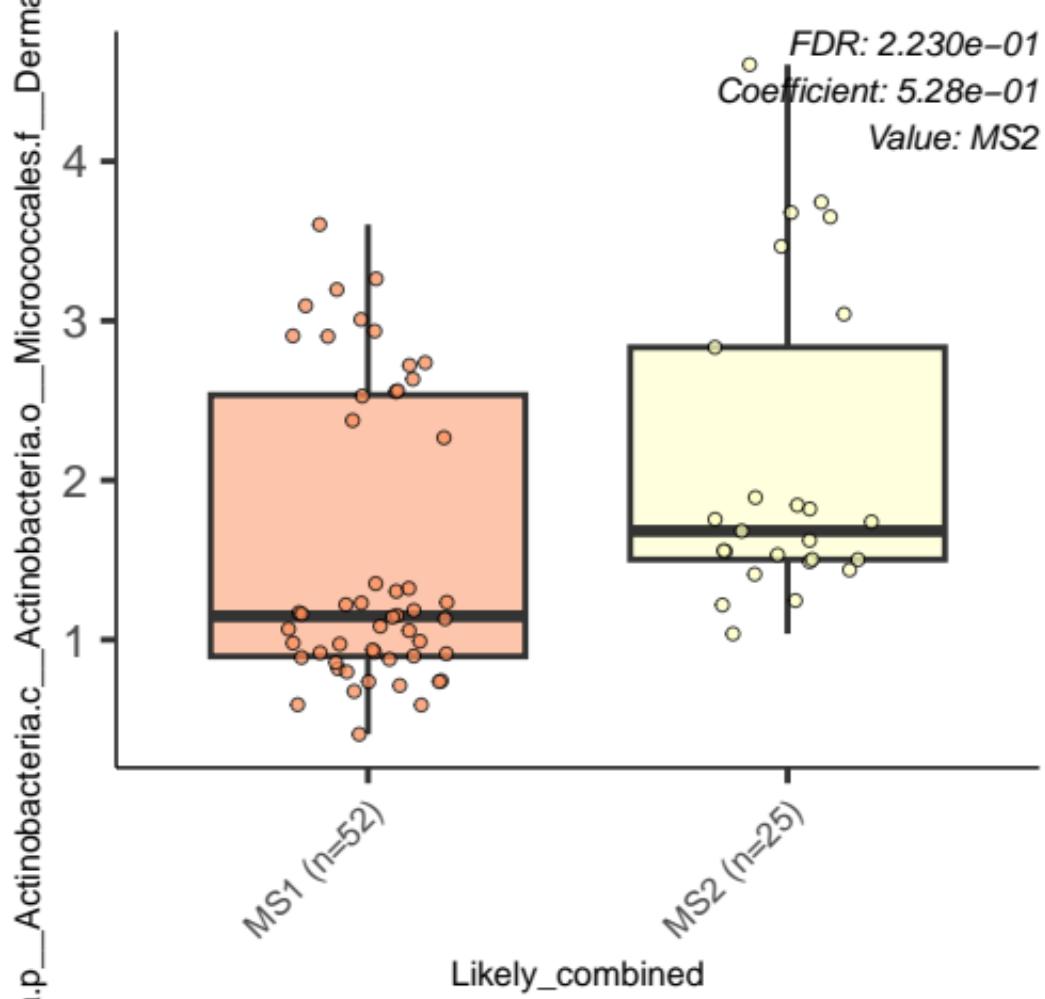
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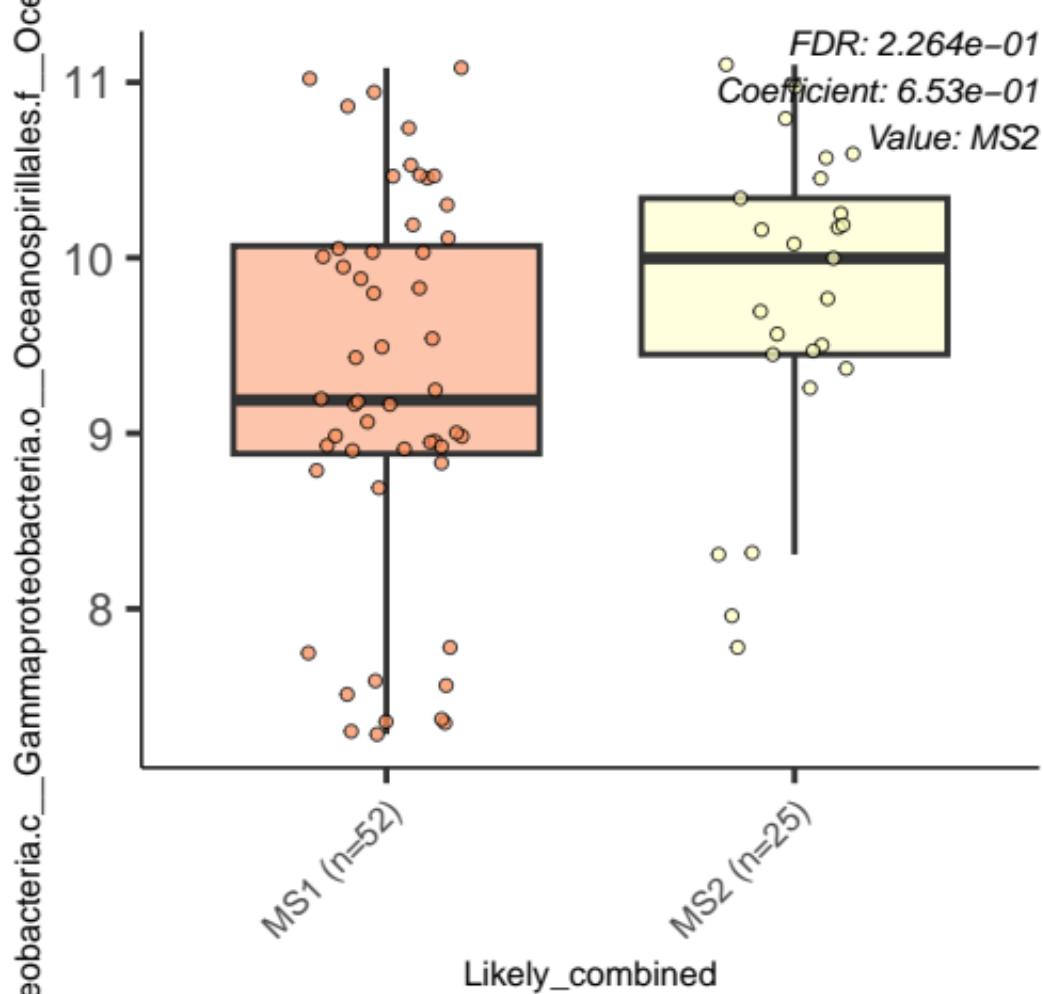


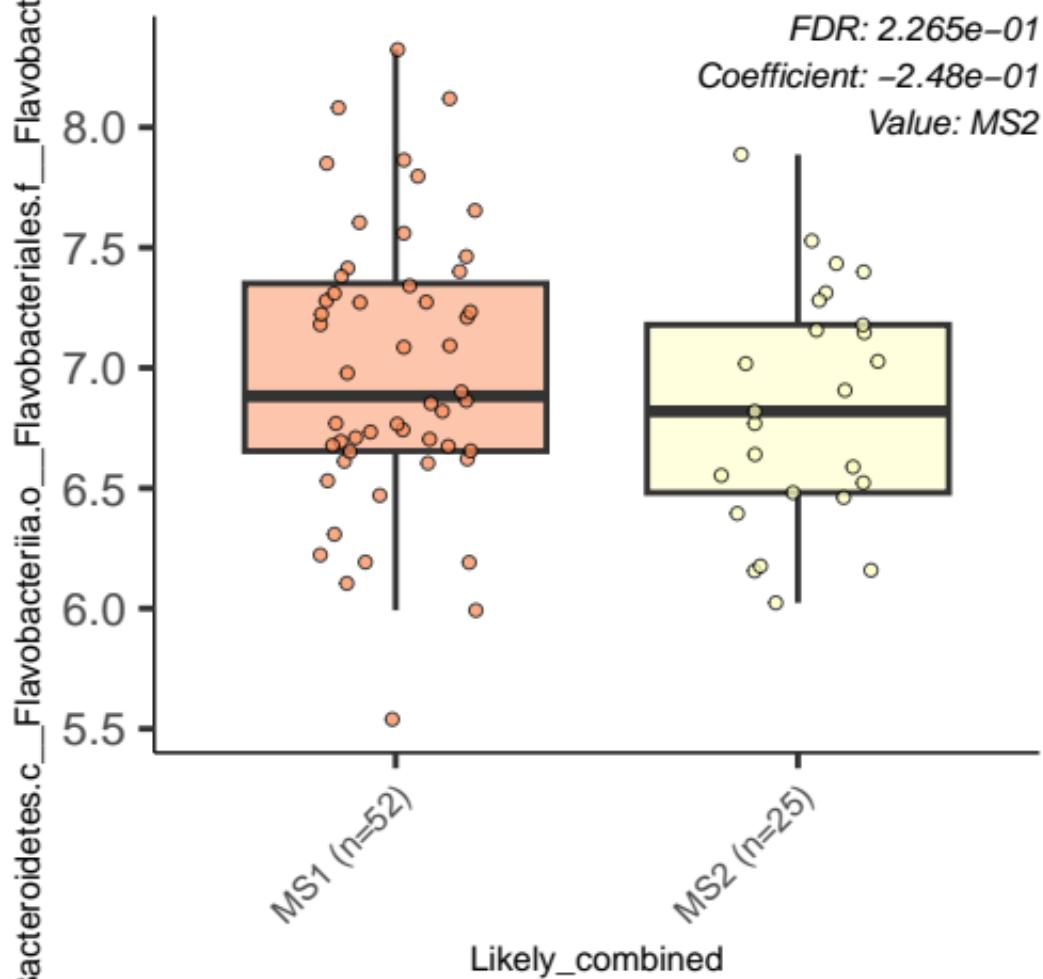
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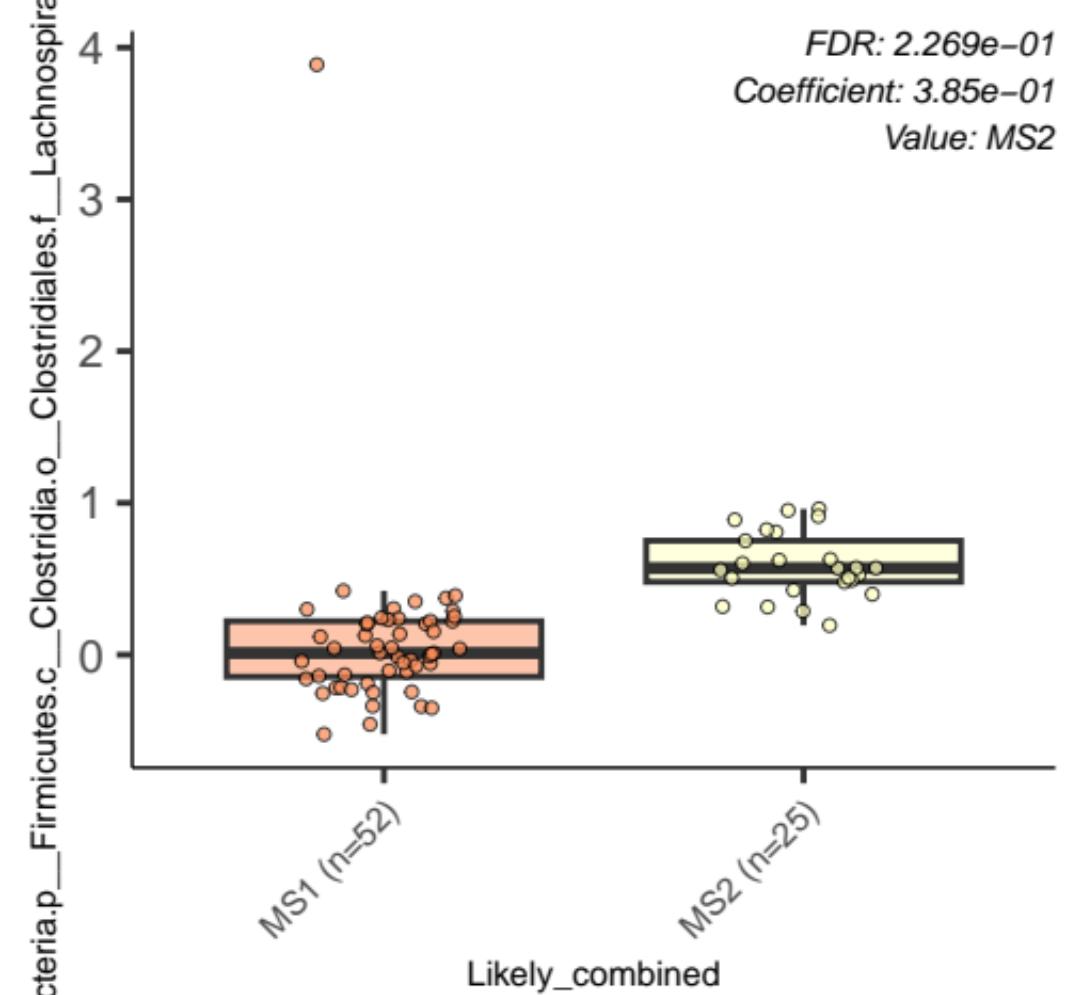


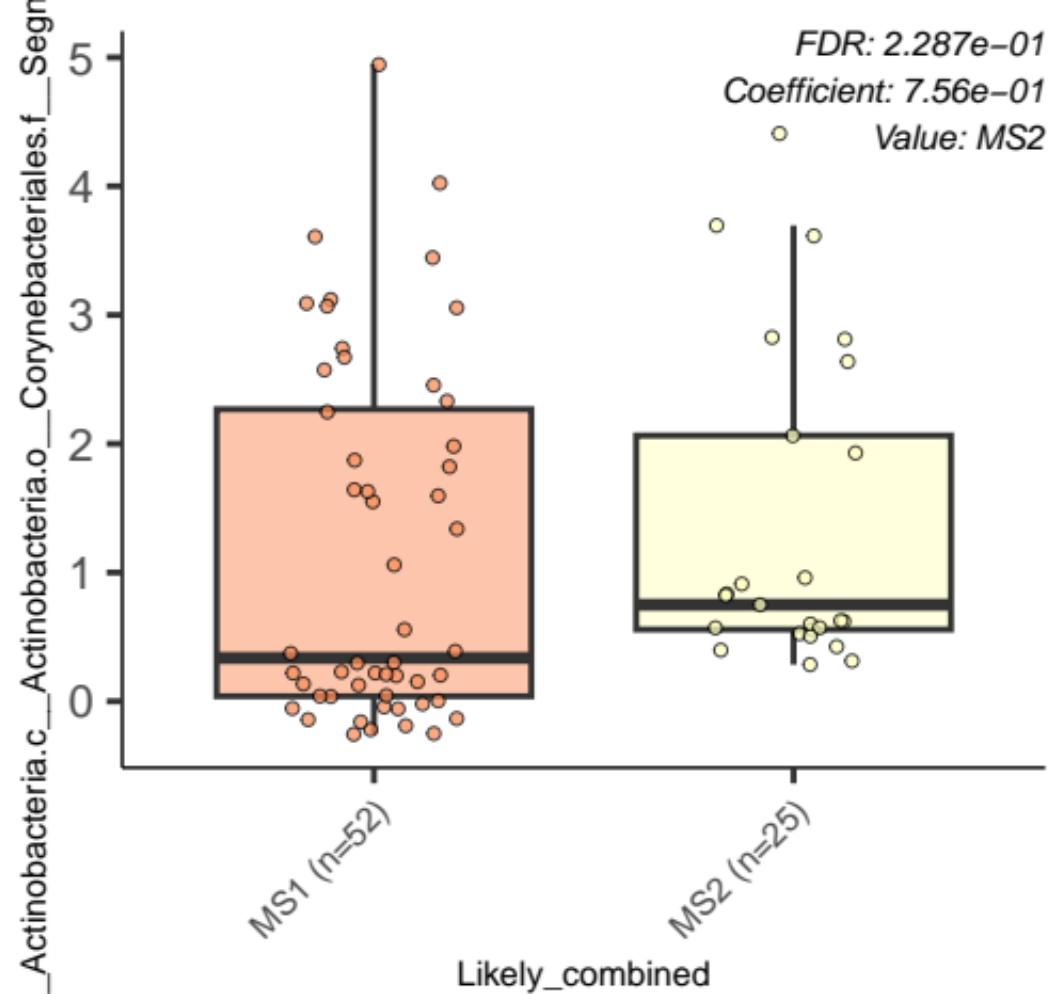


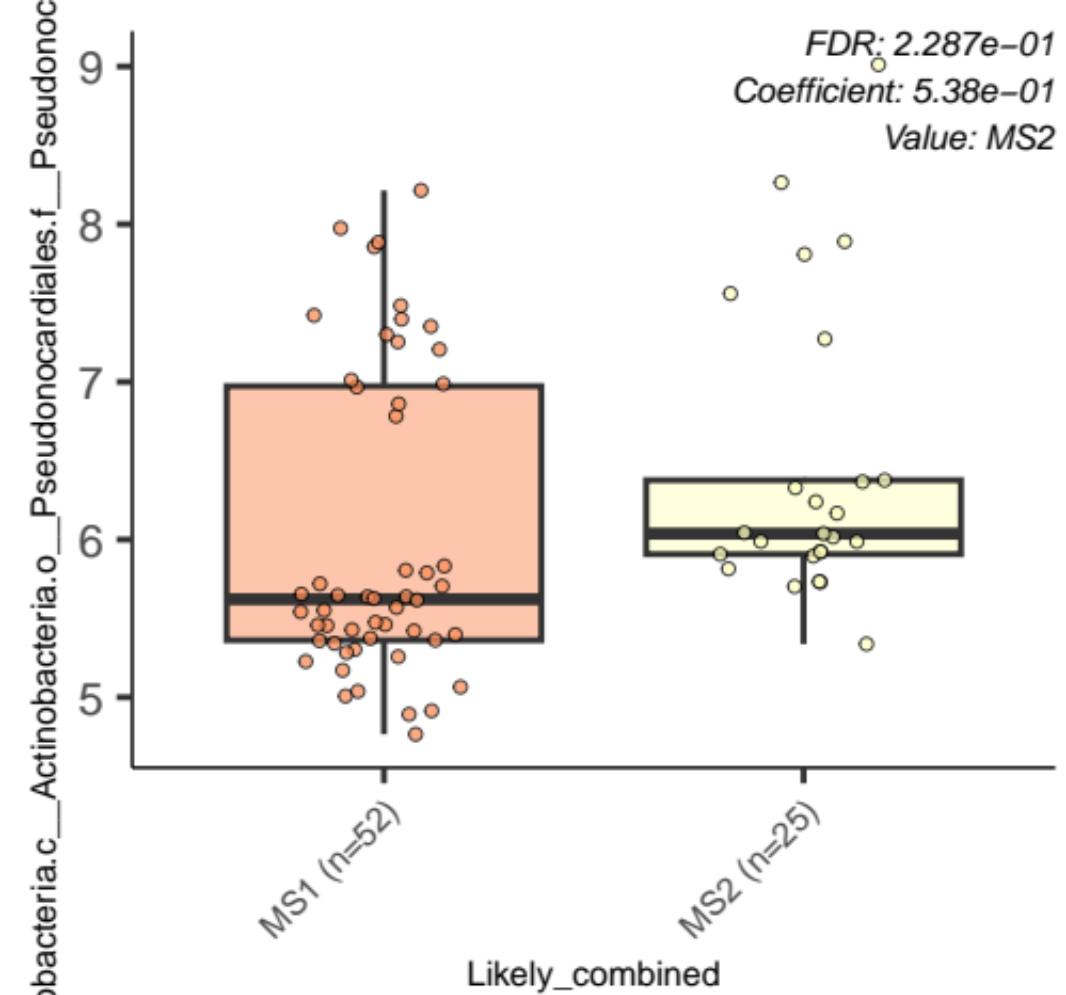


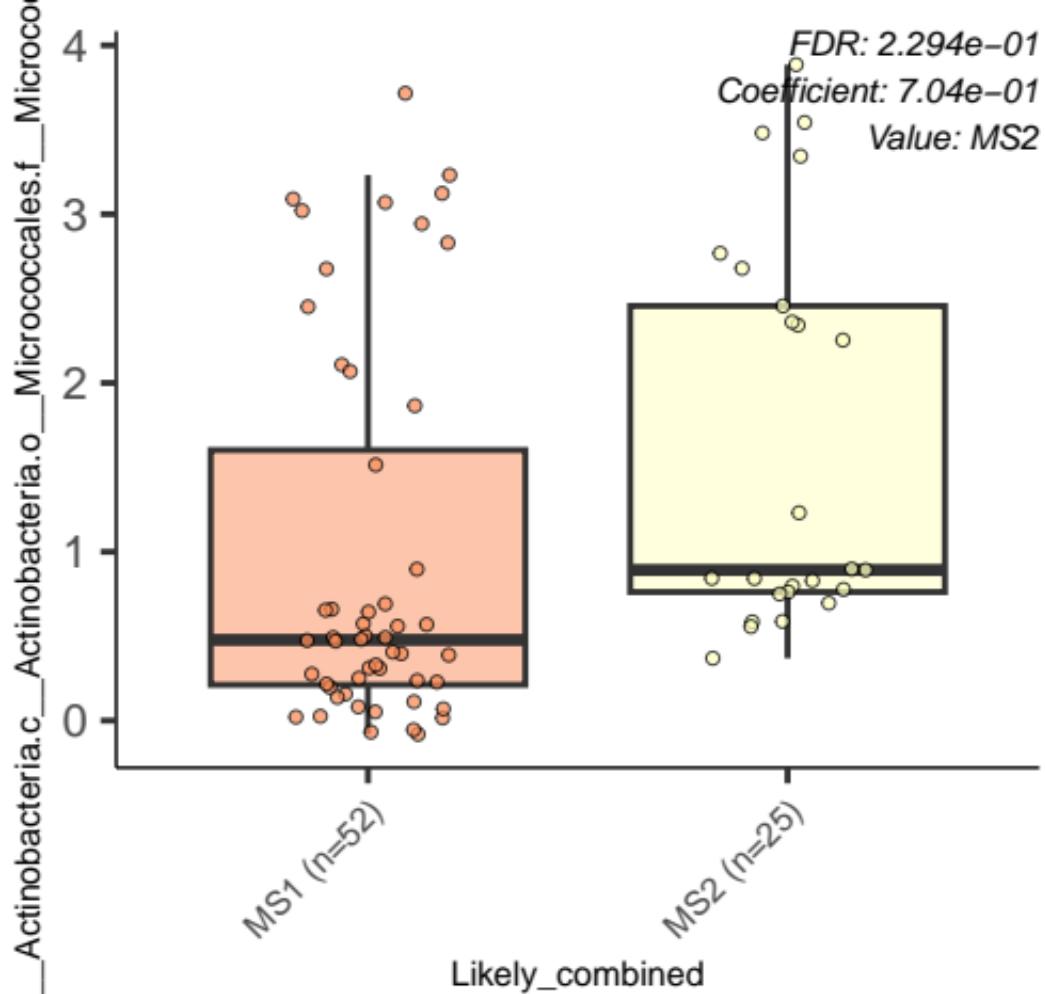




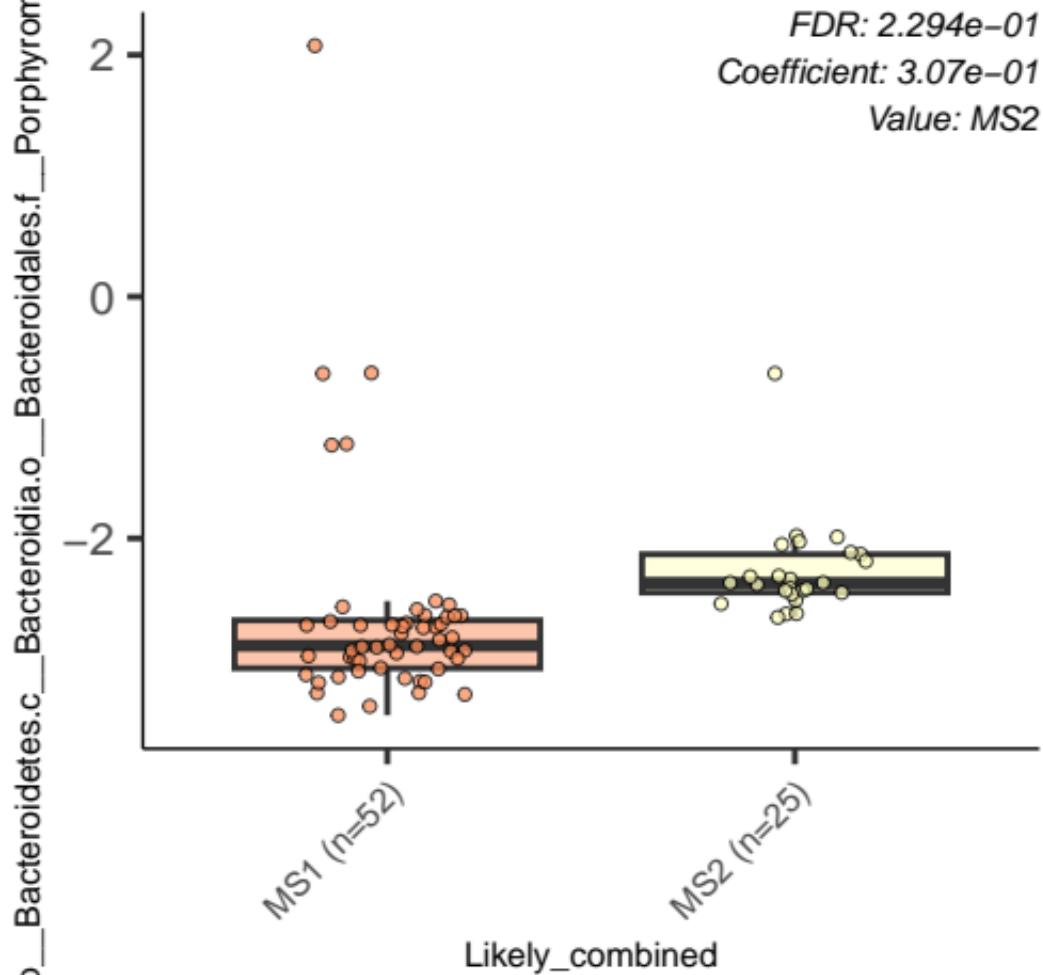


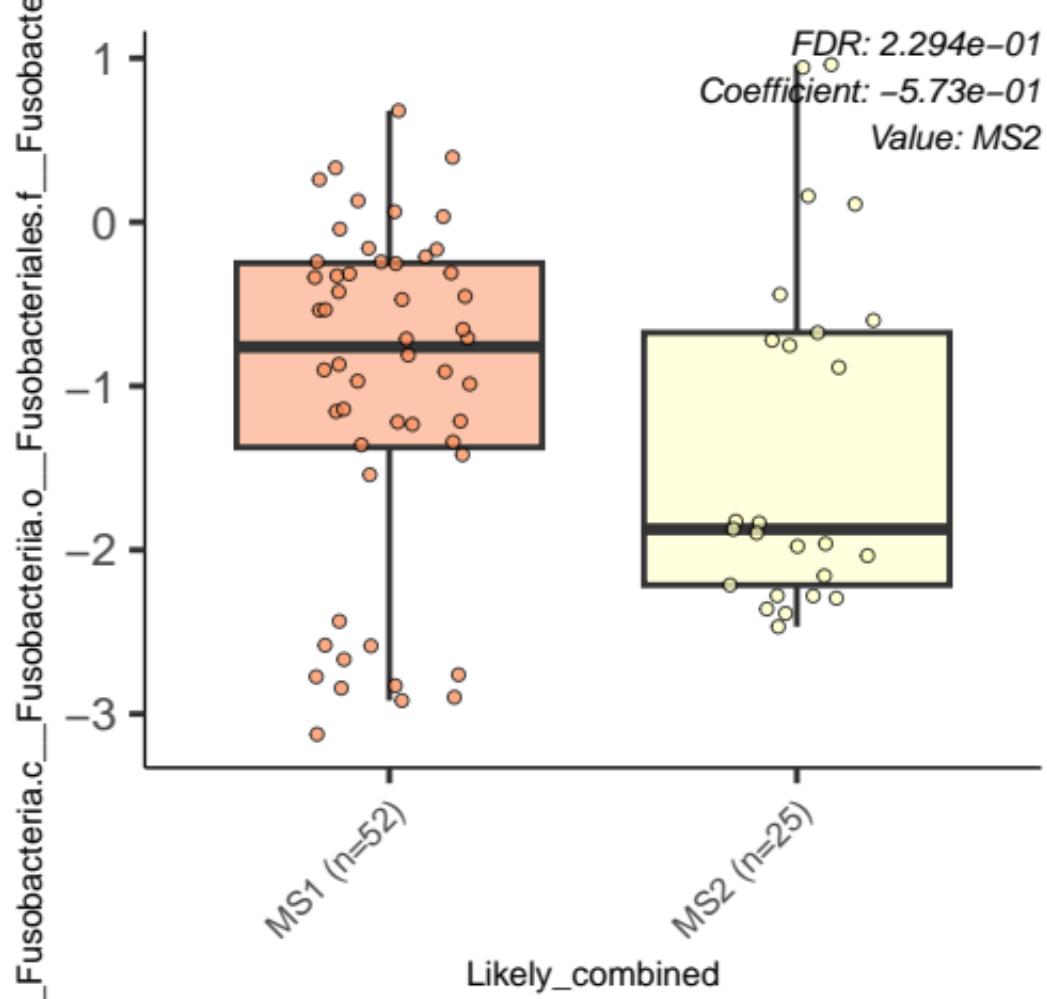




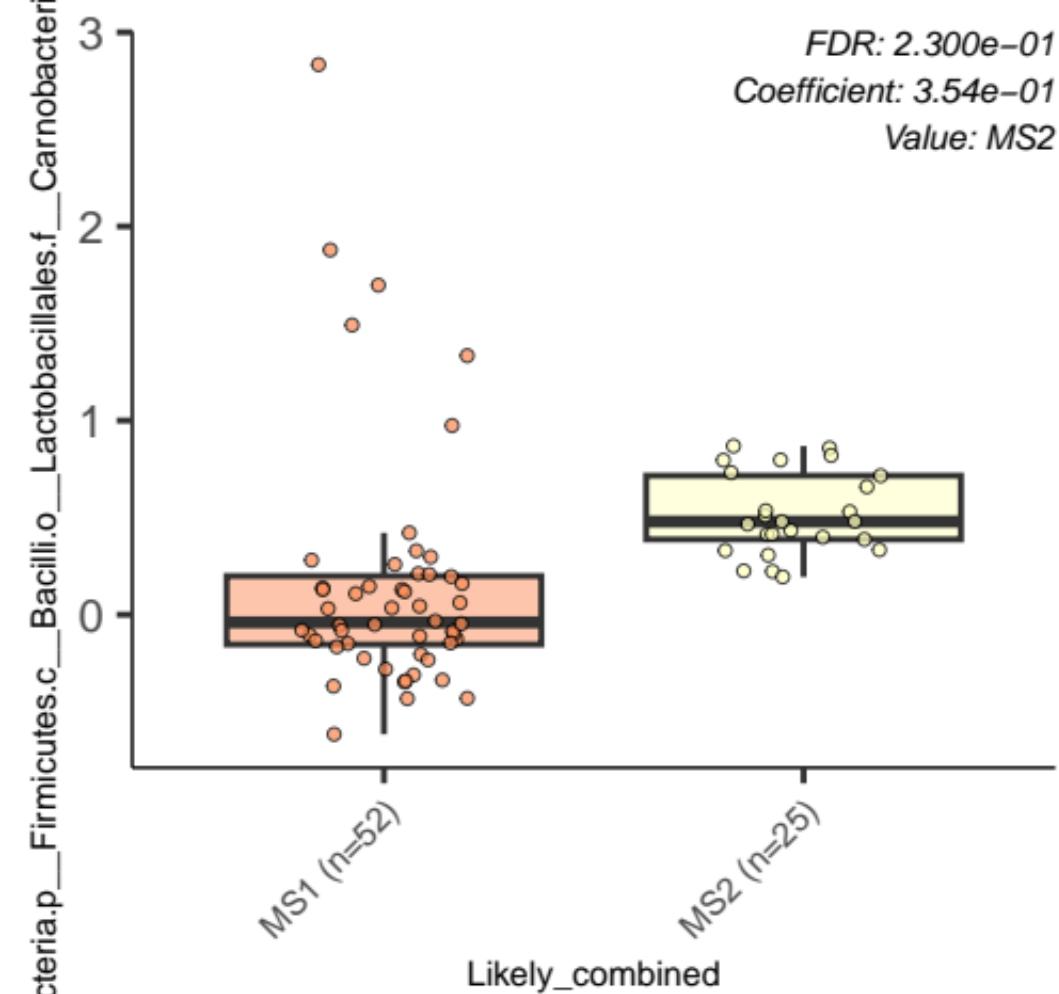


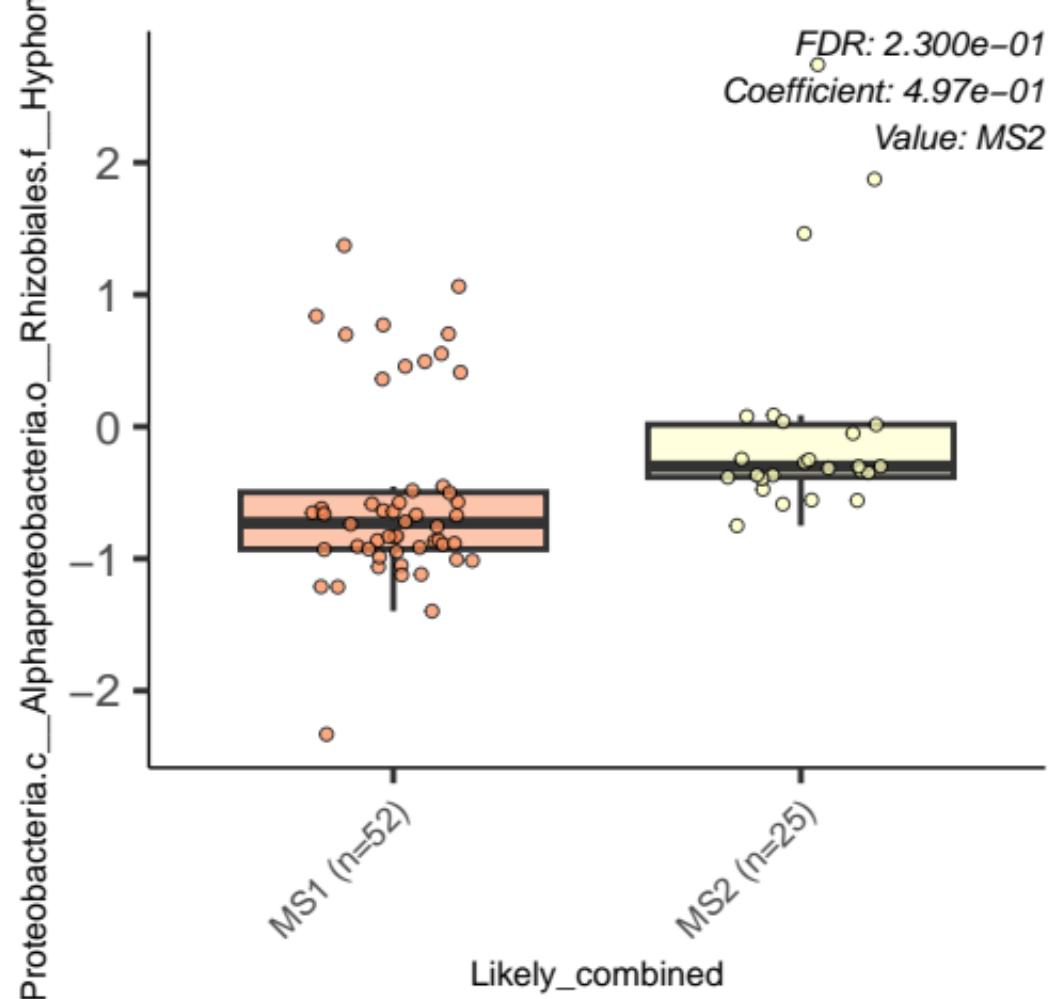
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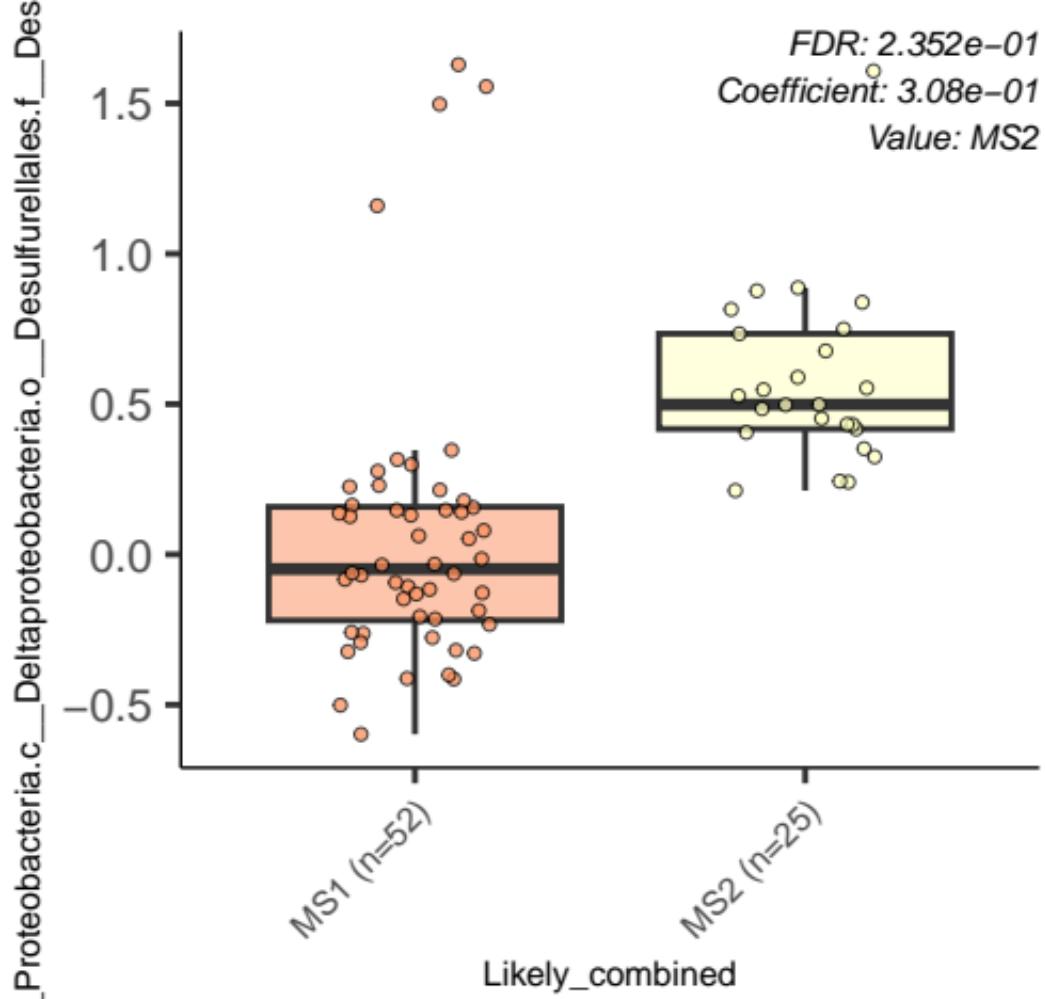


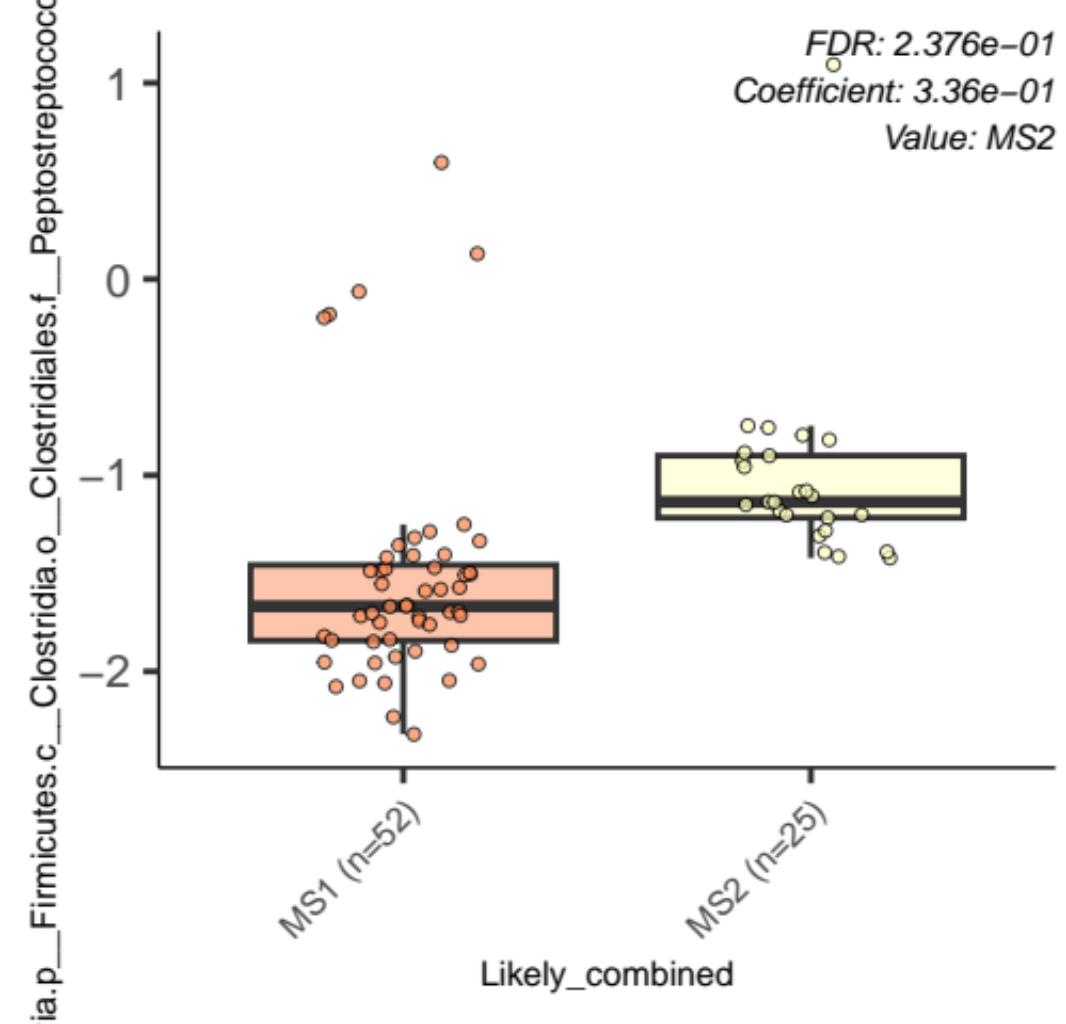


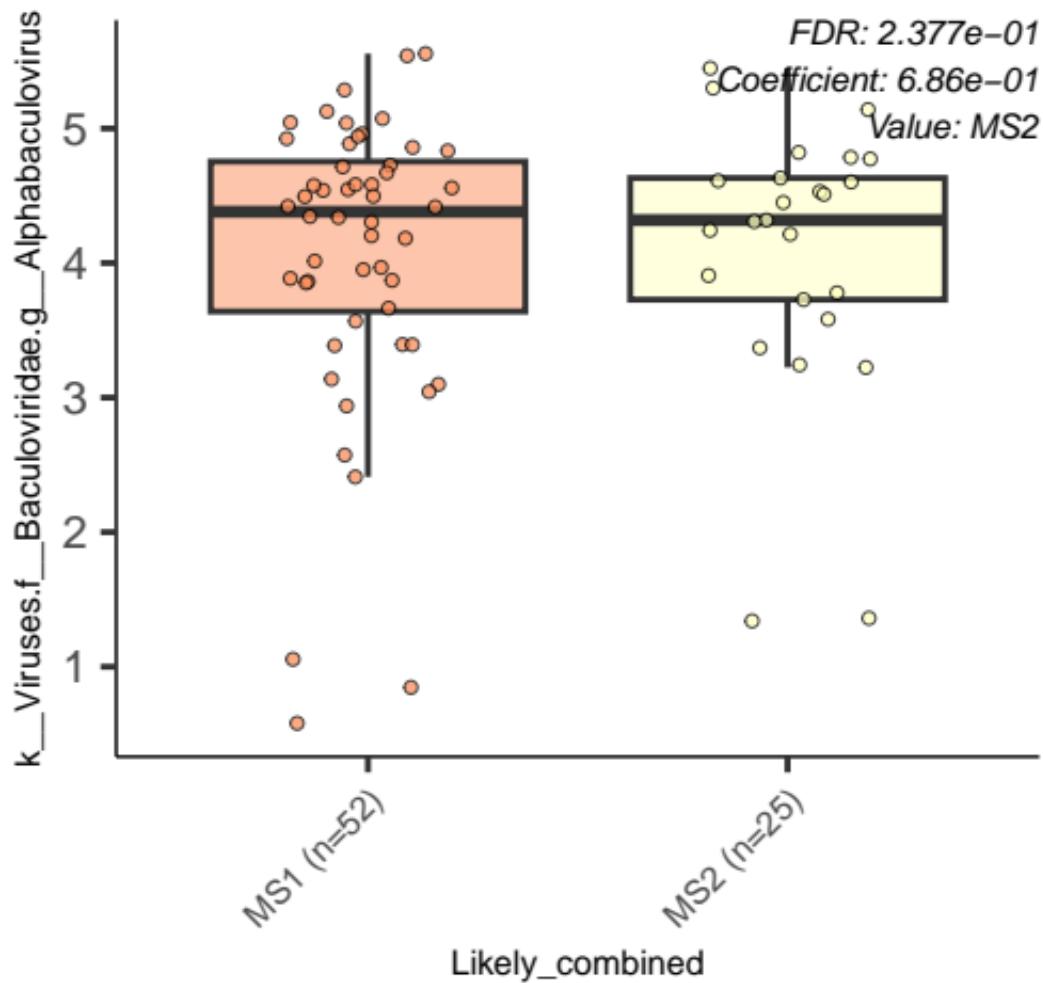
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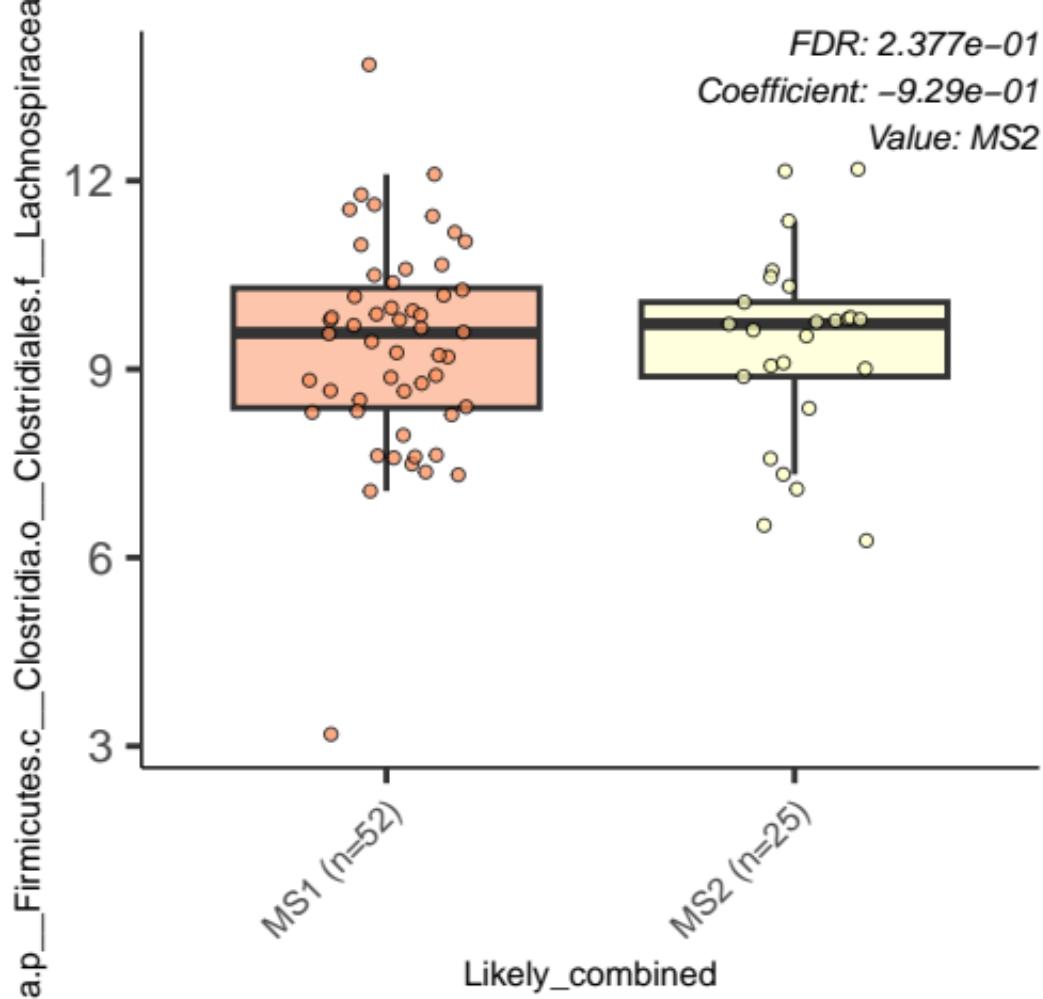


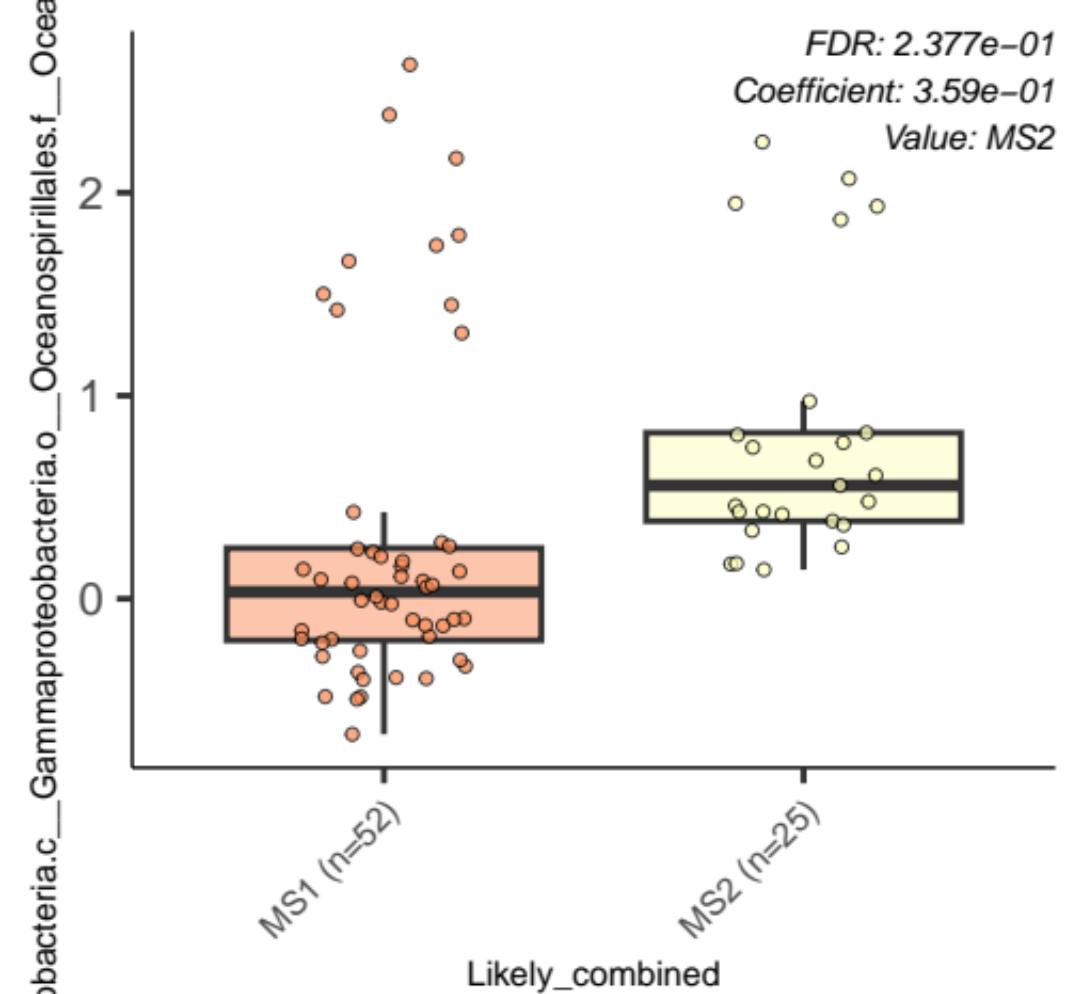


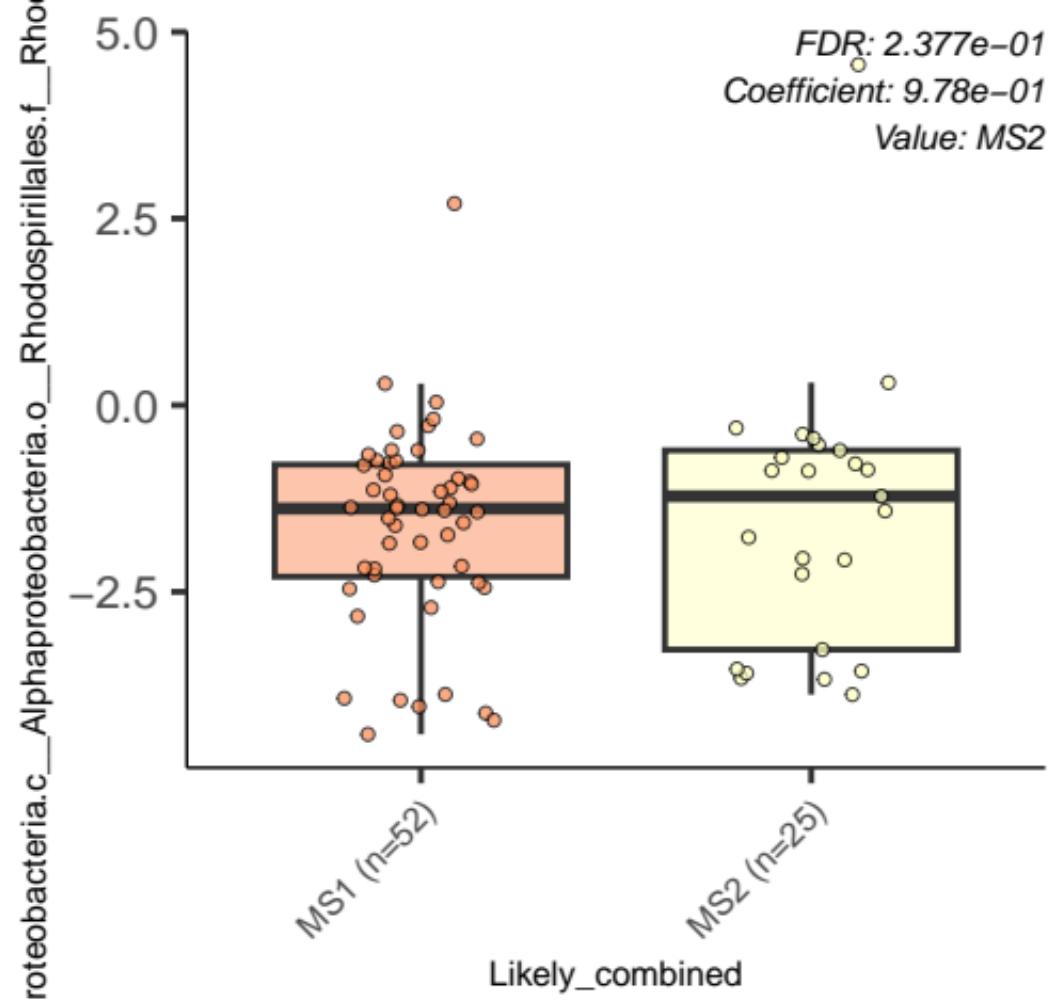




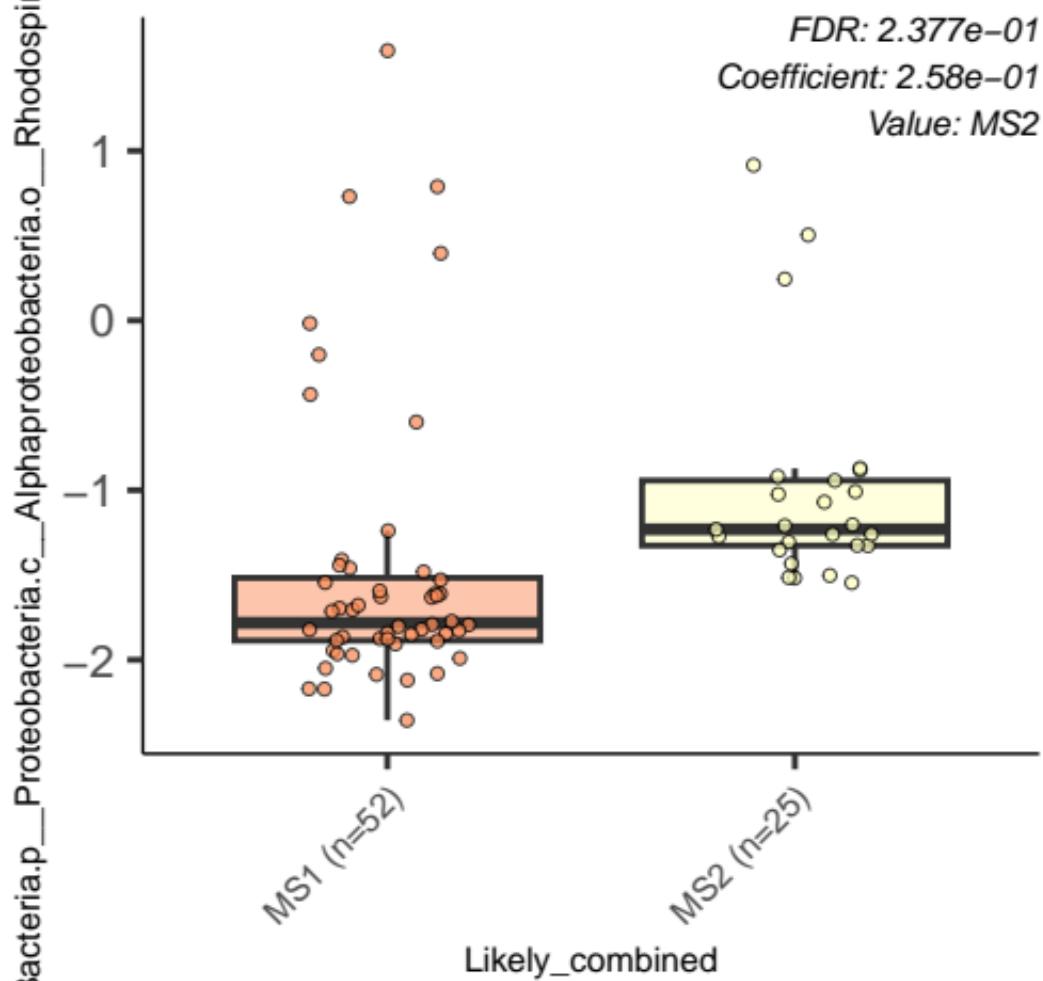


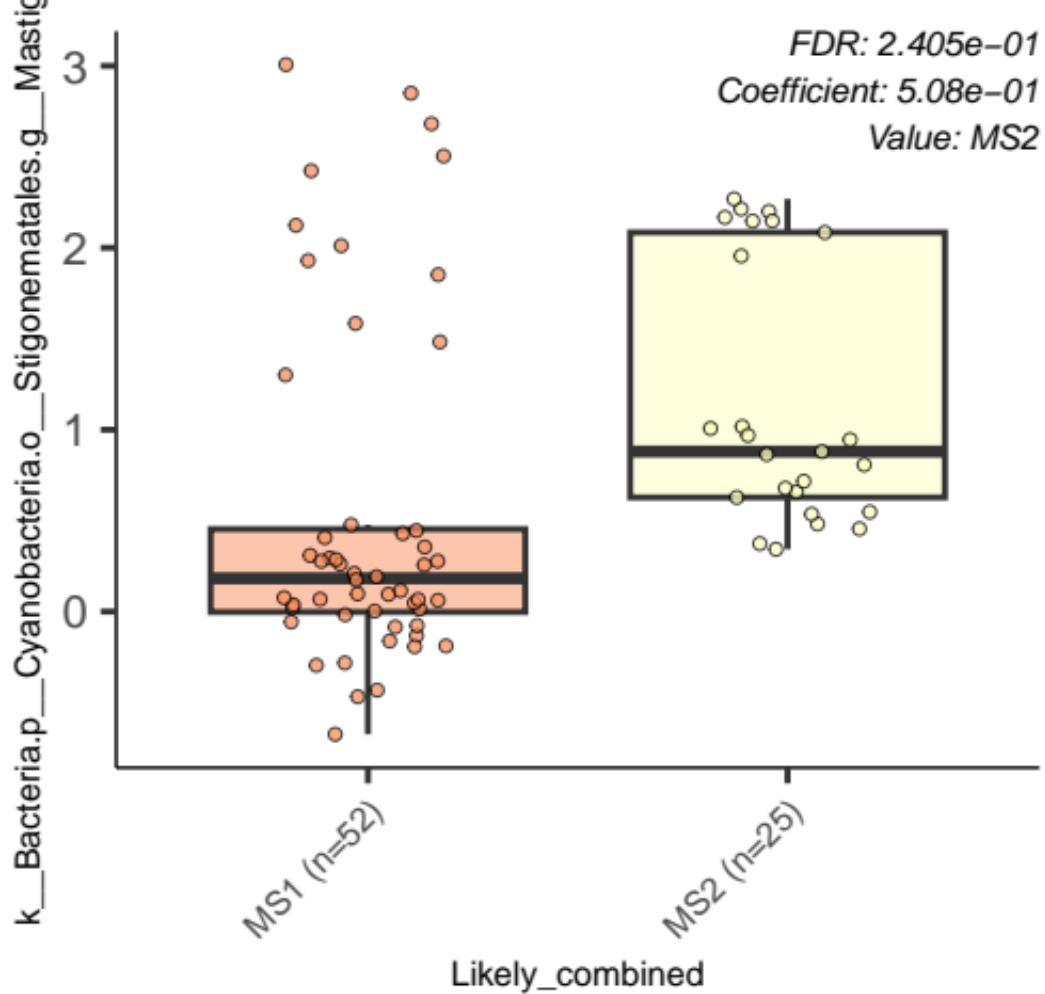




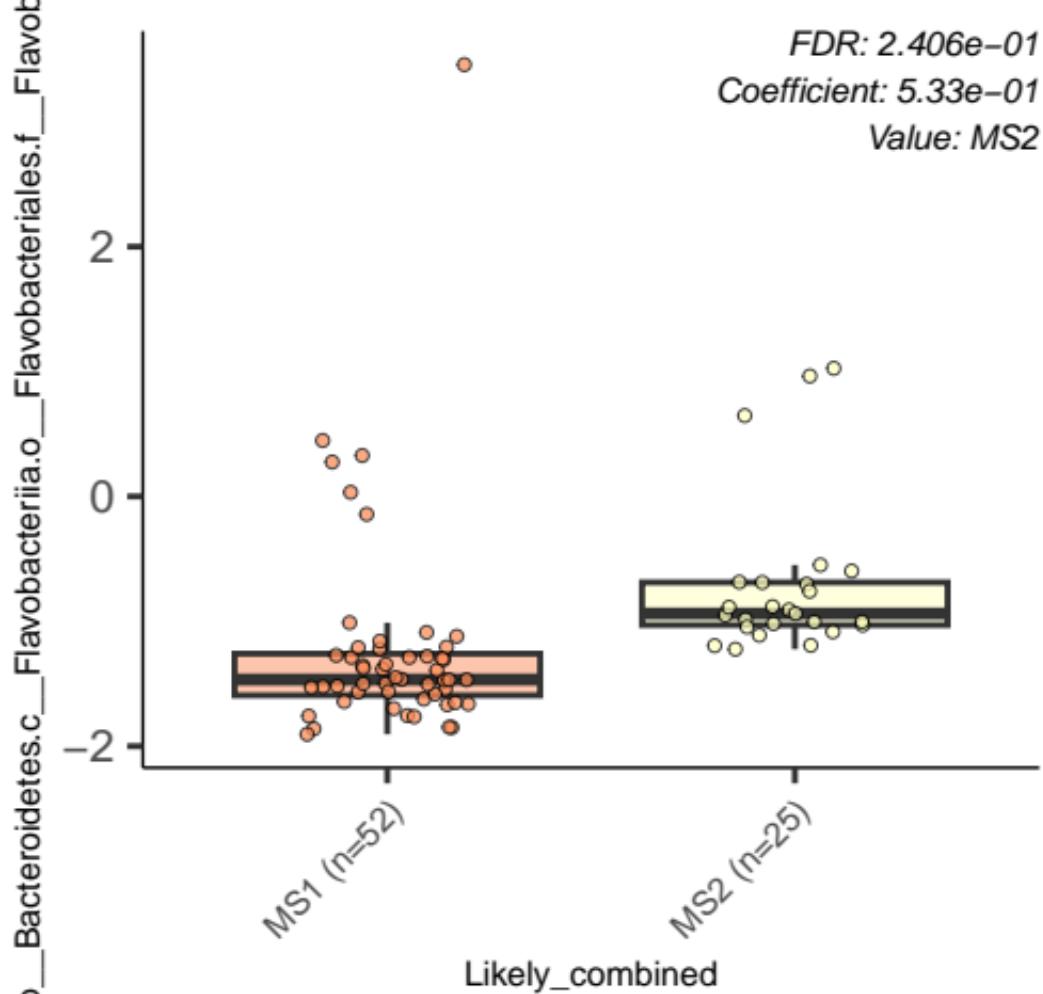


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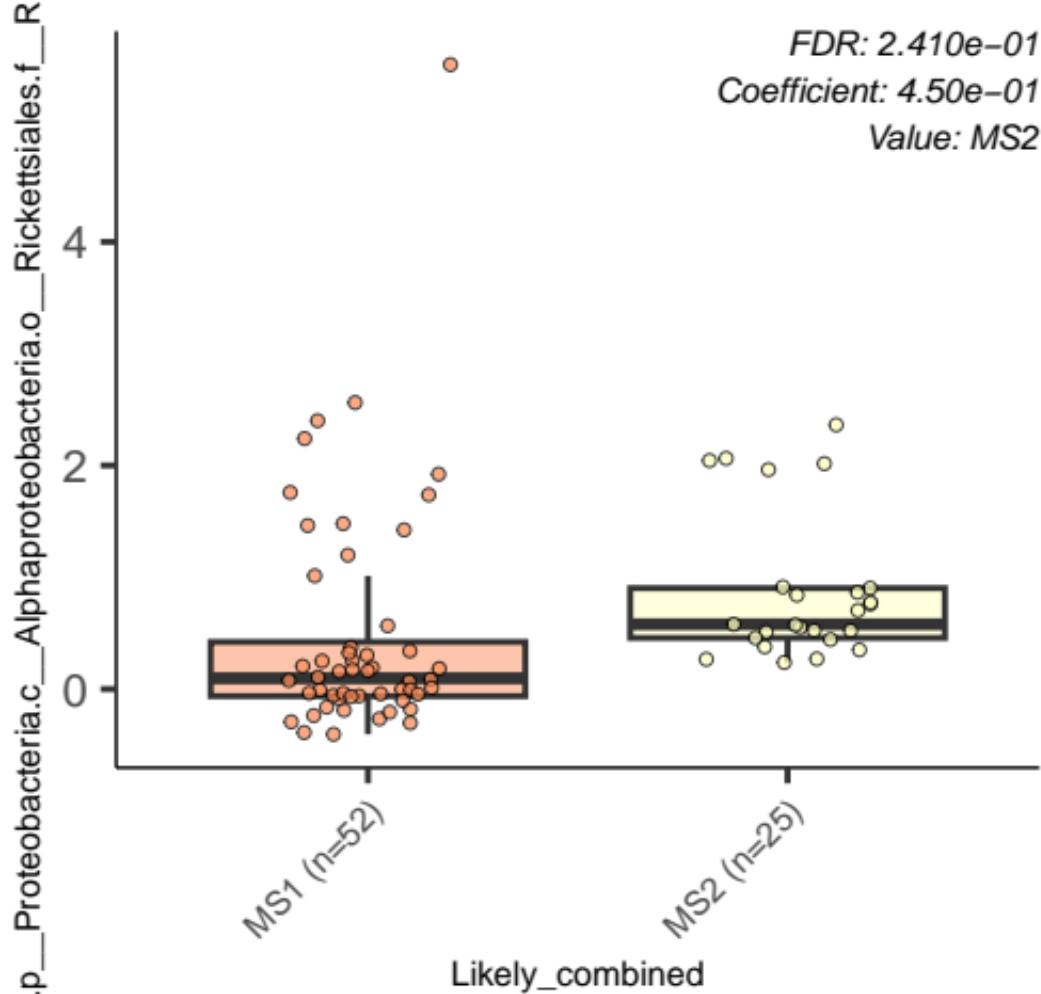




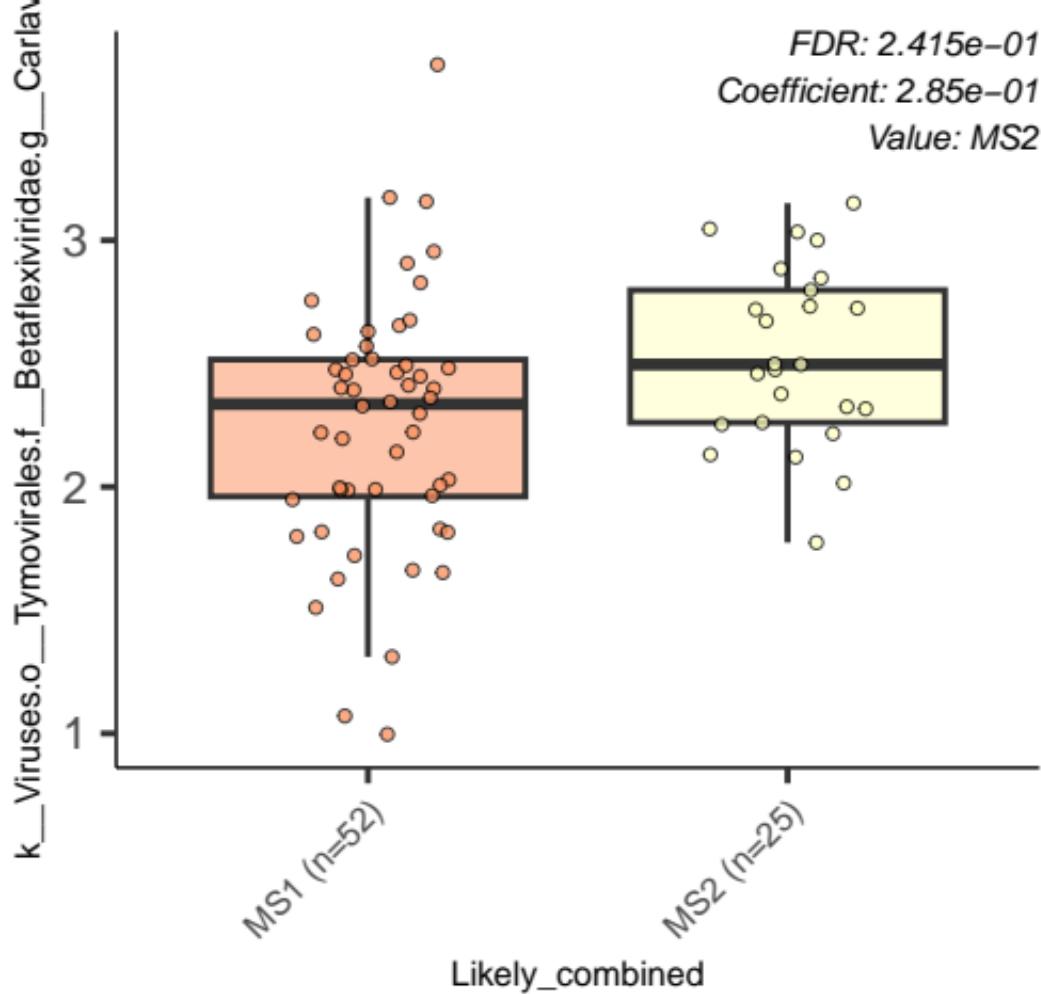
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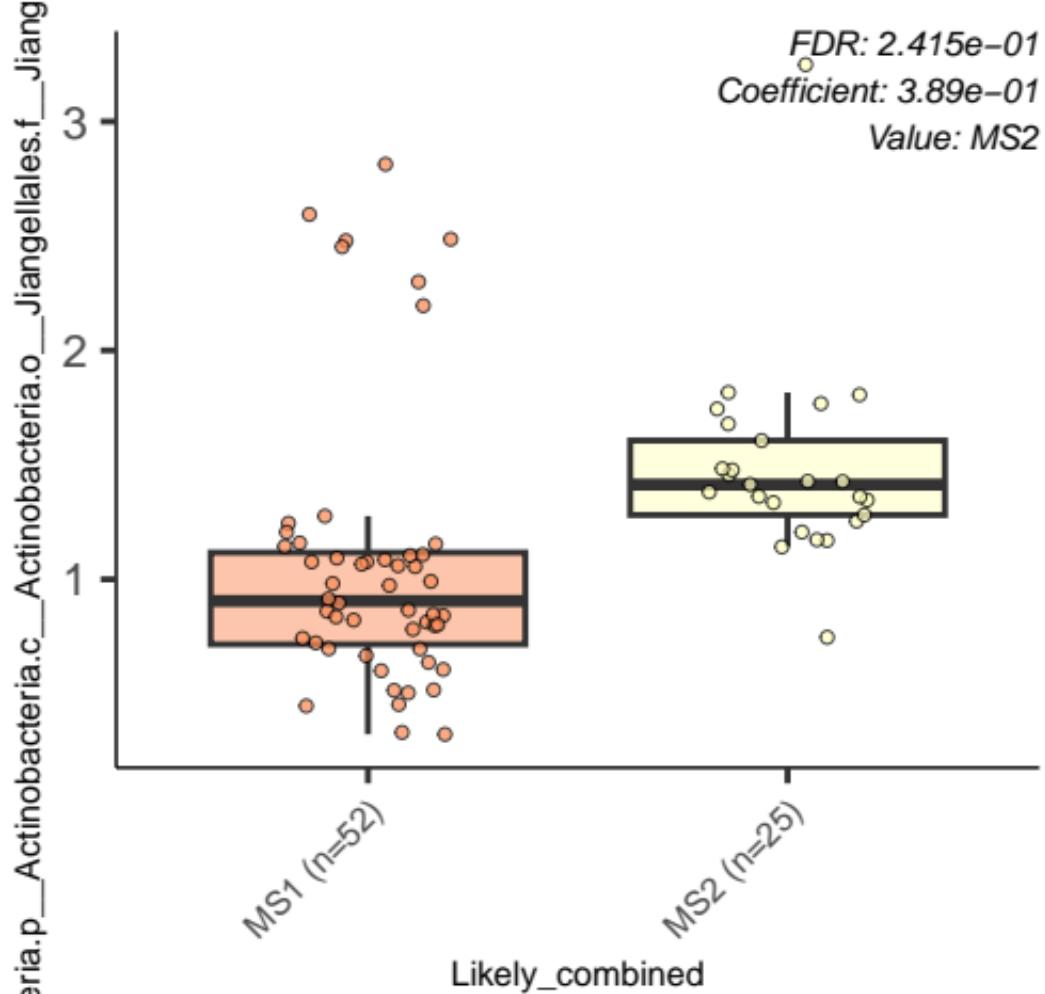


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Value: MS2

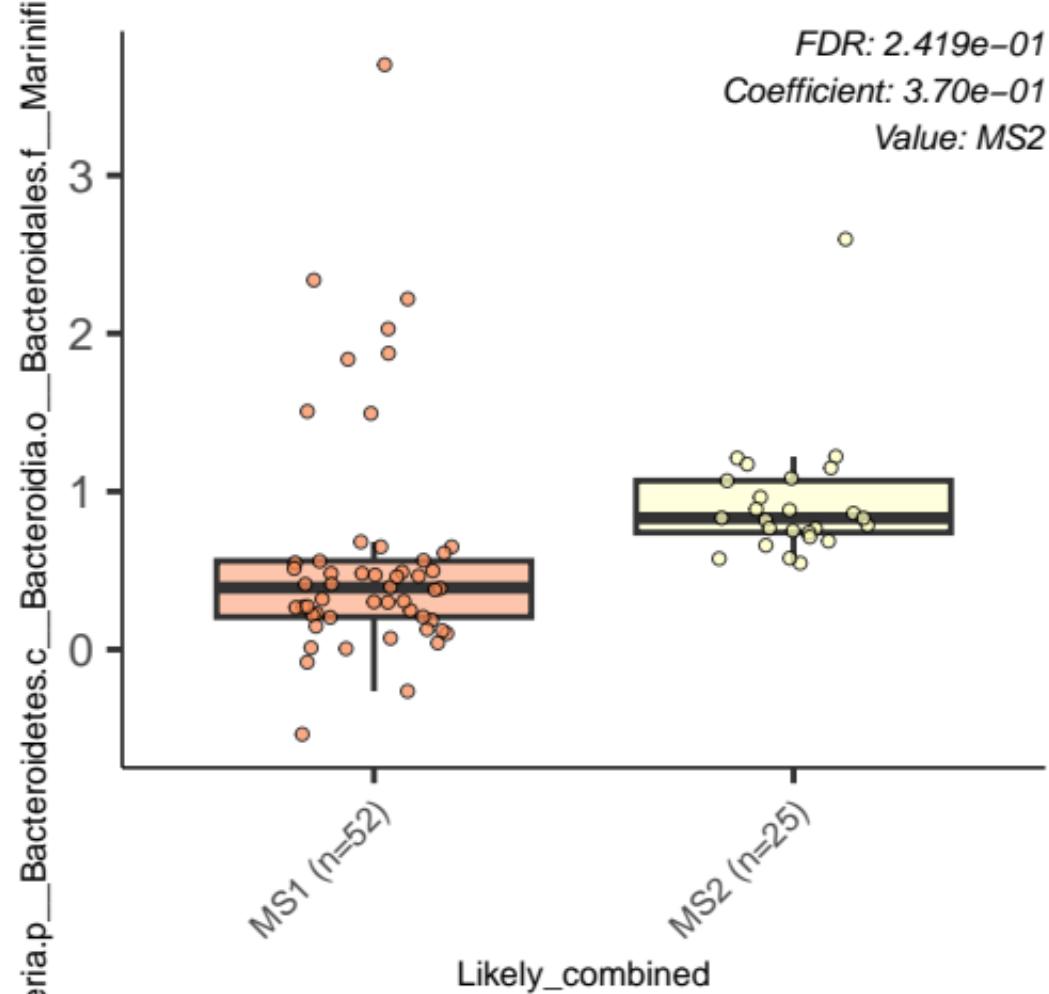


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Value: MS2

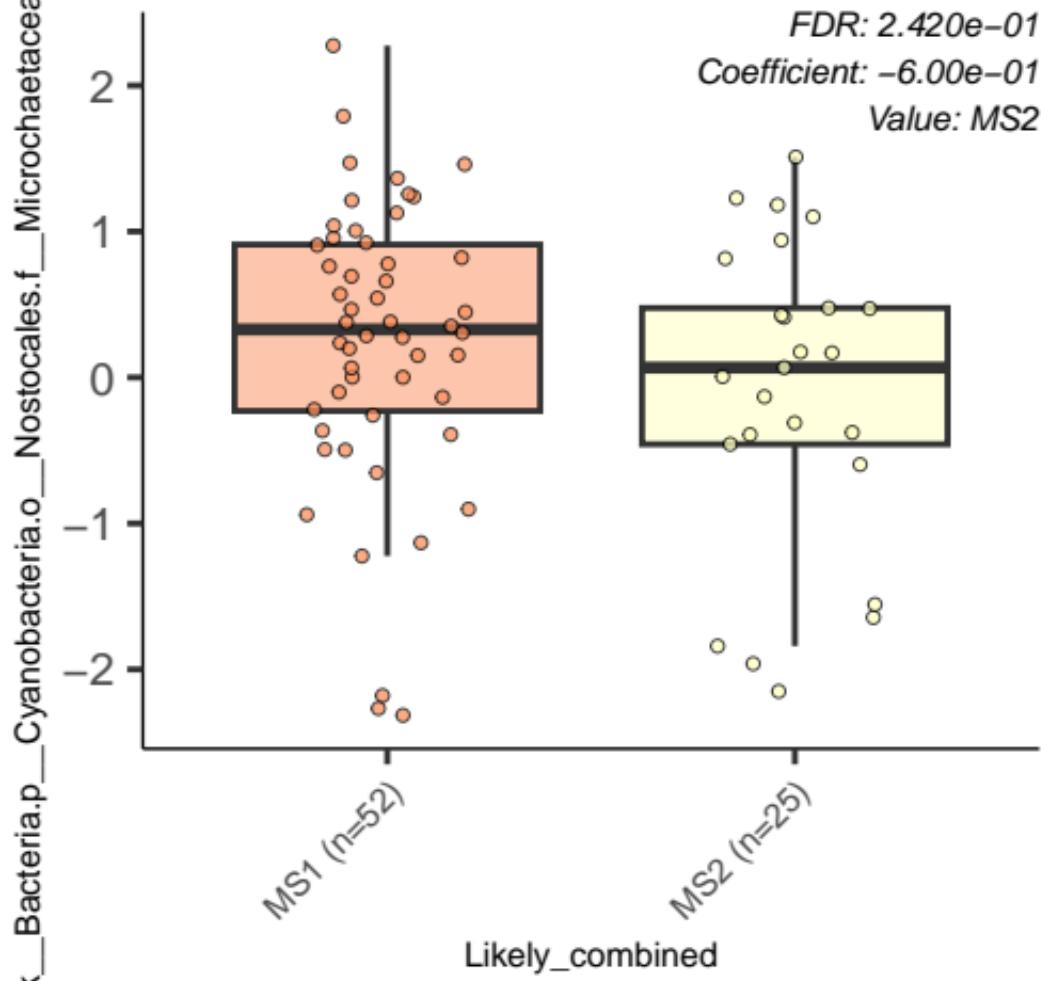




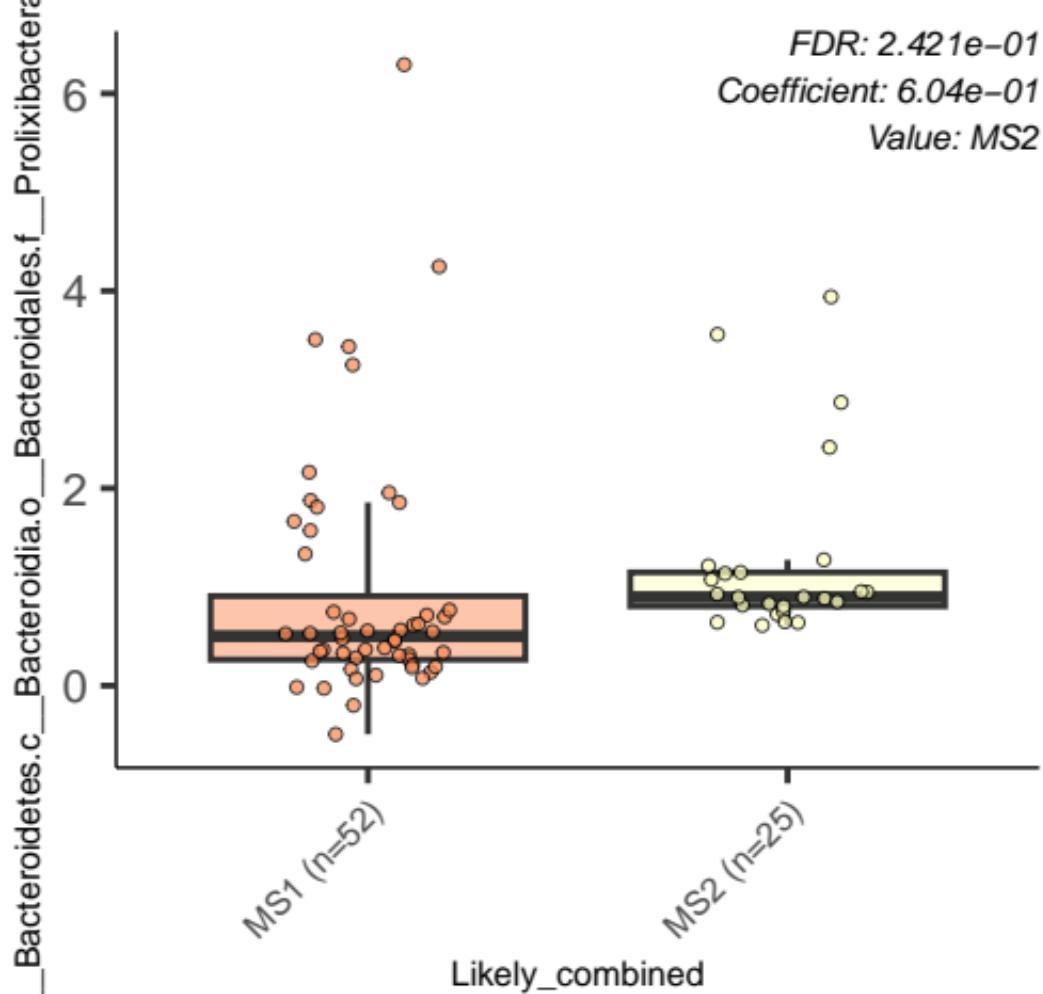
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Value: MS2



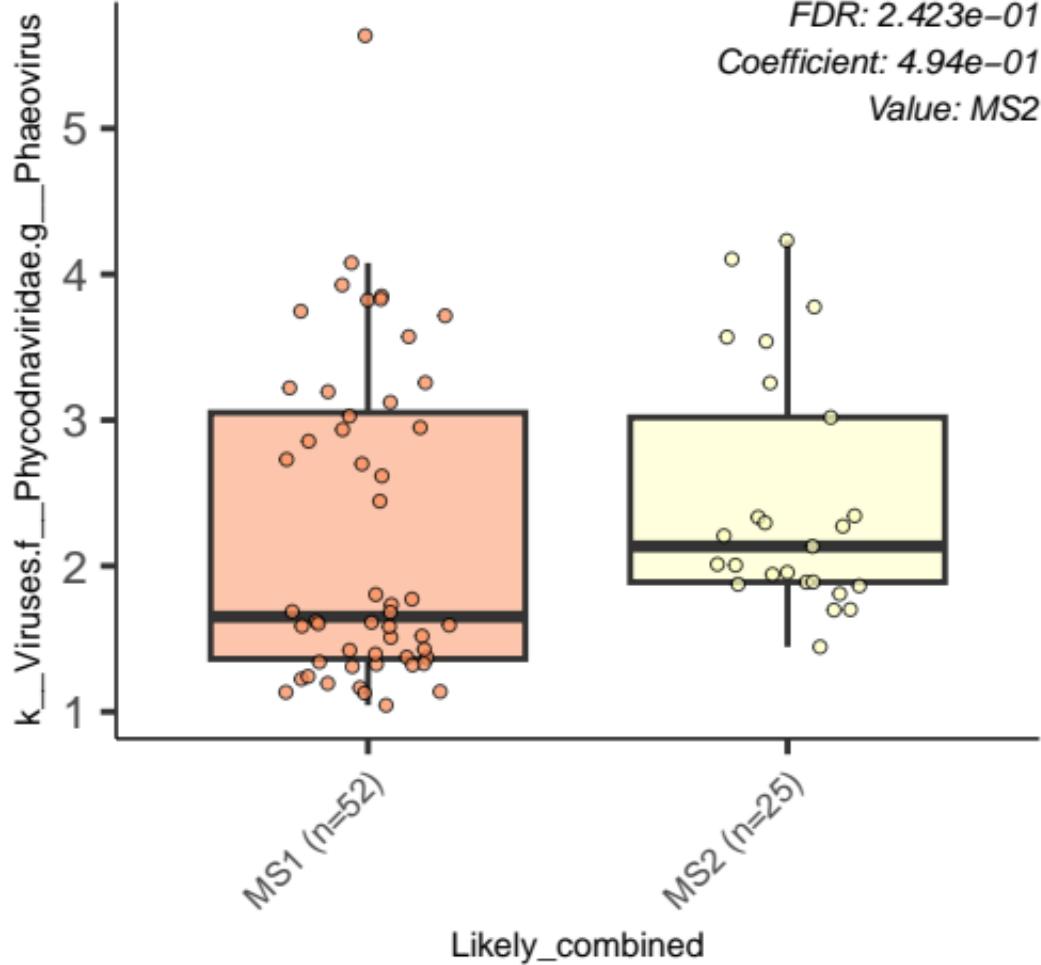
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Value: MS2

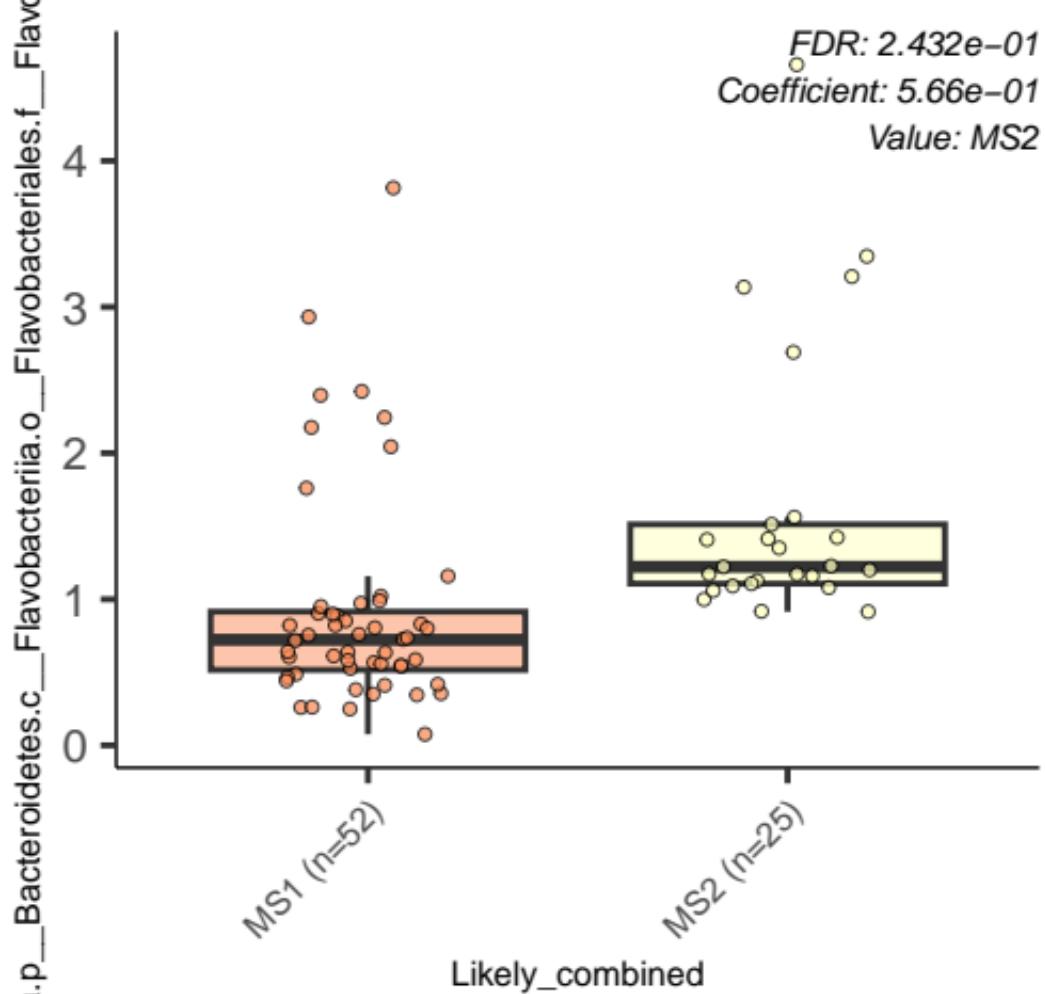


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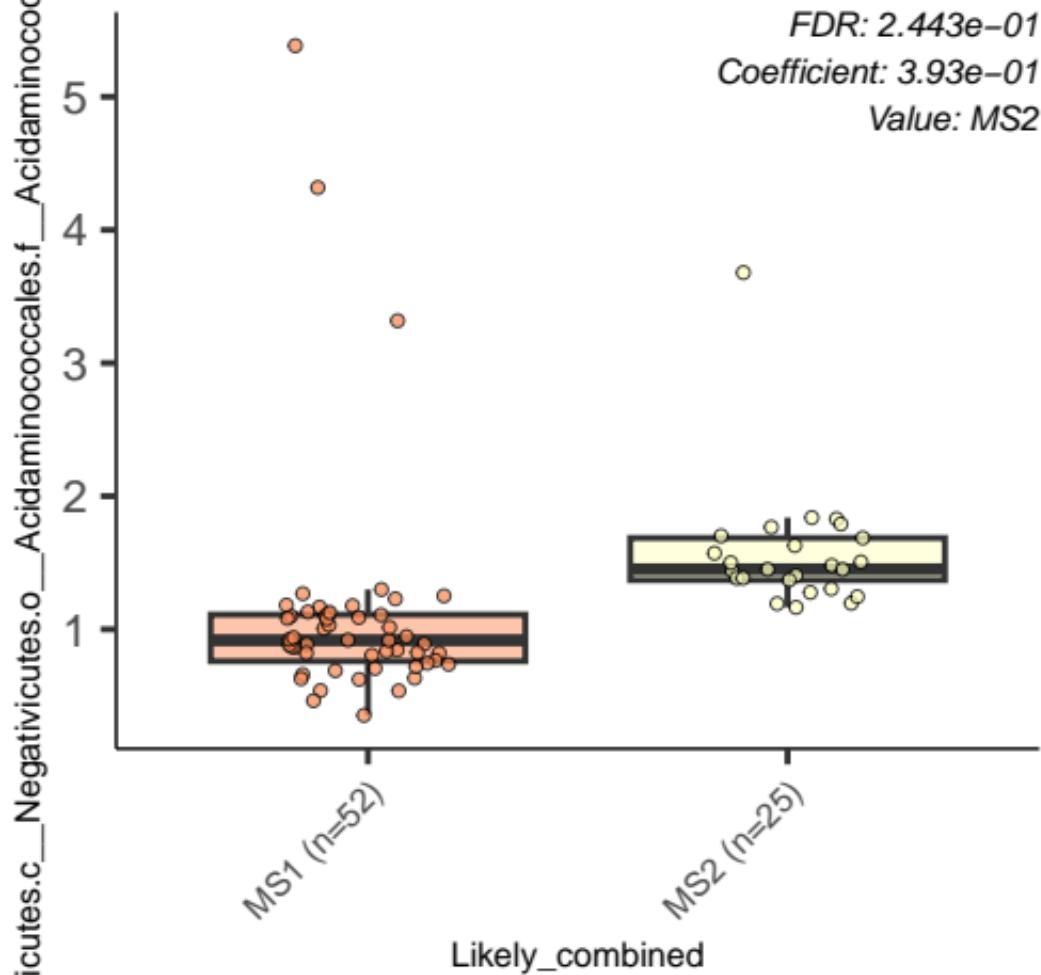


FDR: 2.423e-01
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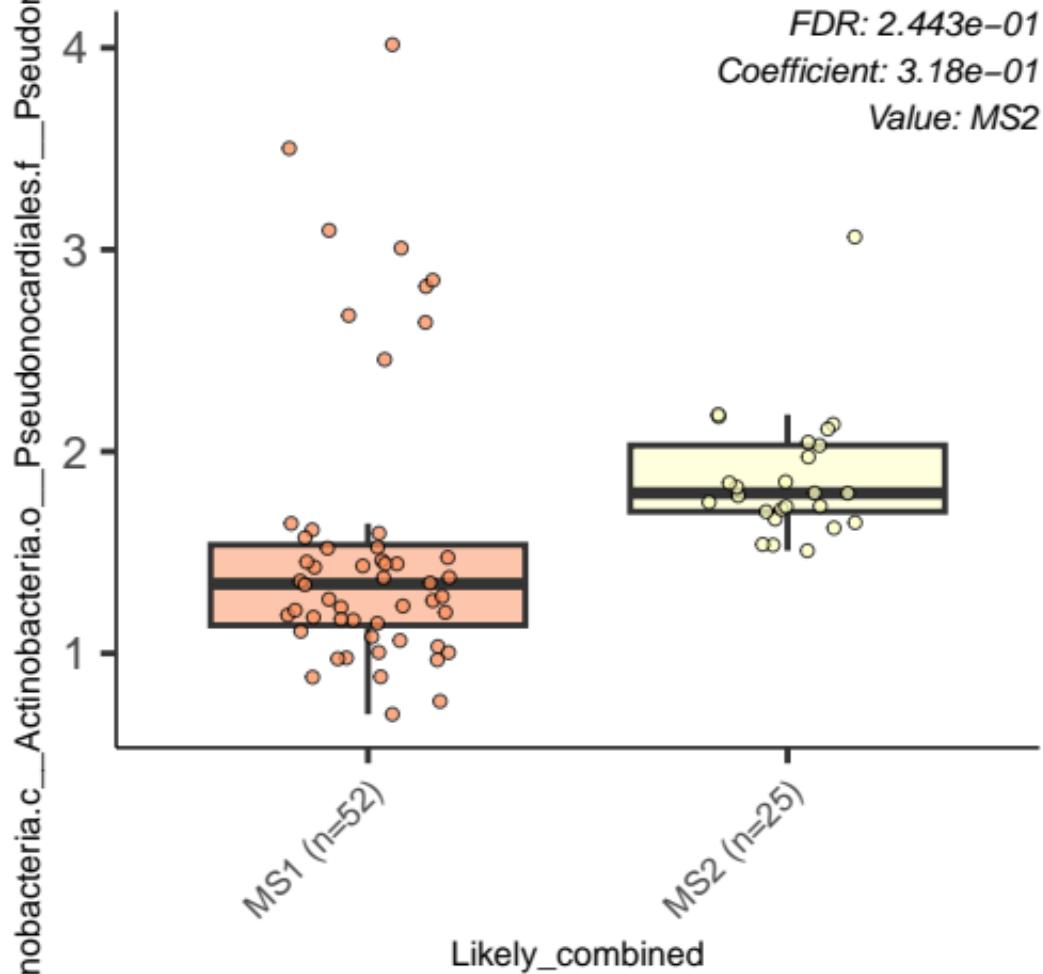




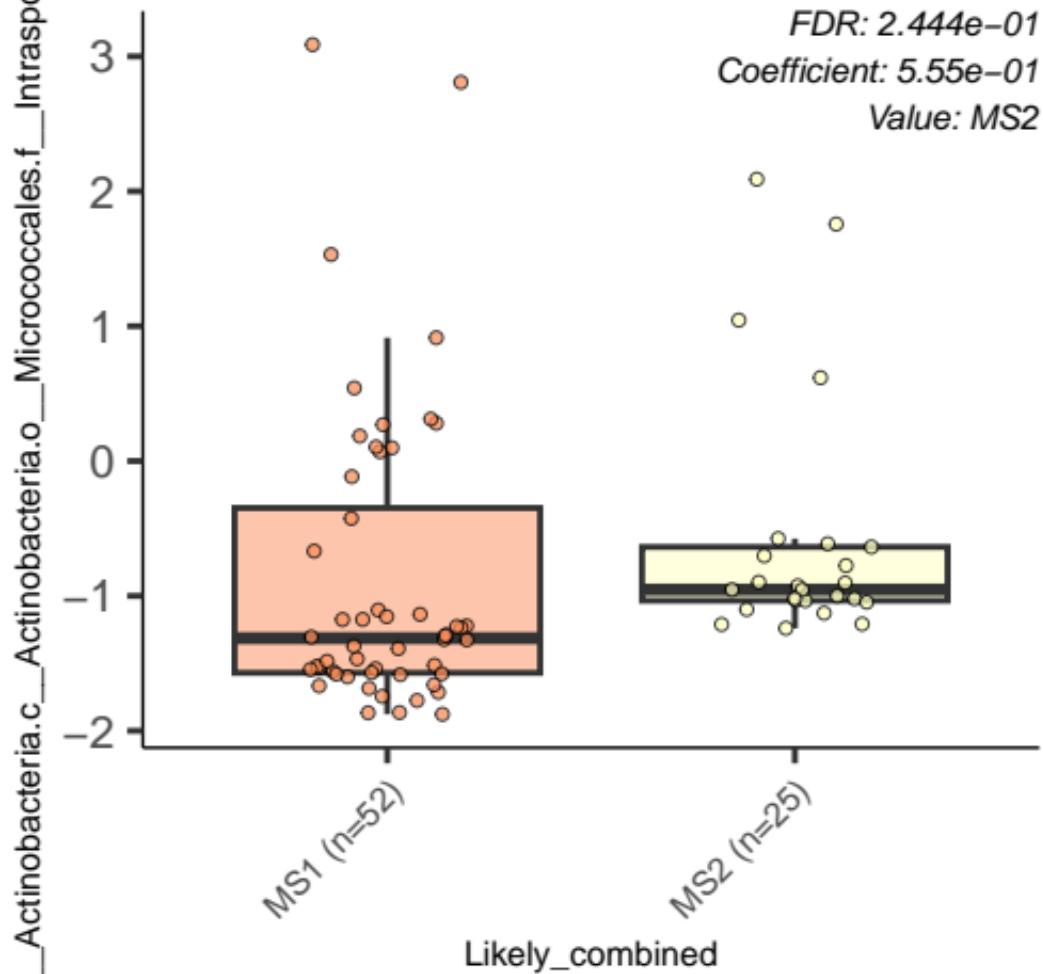
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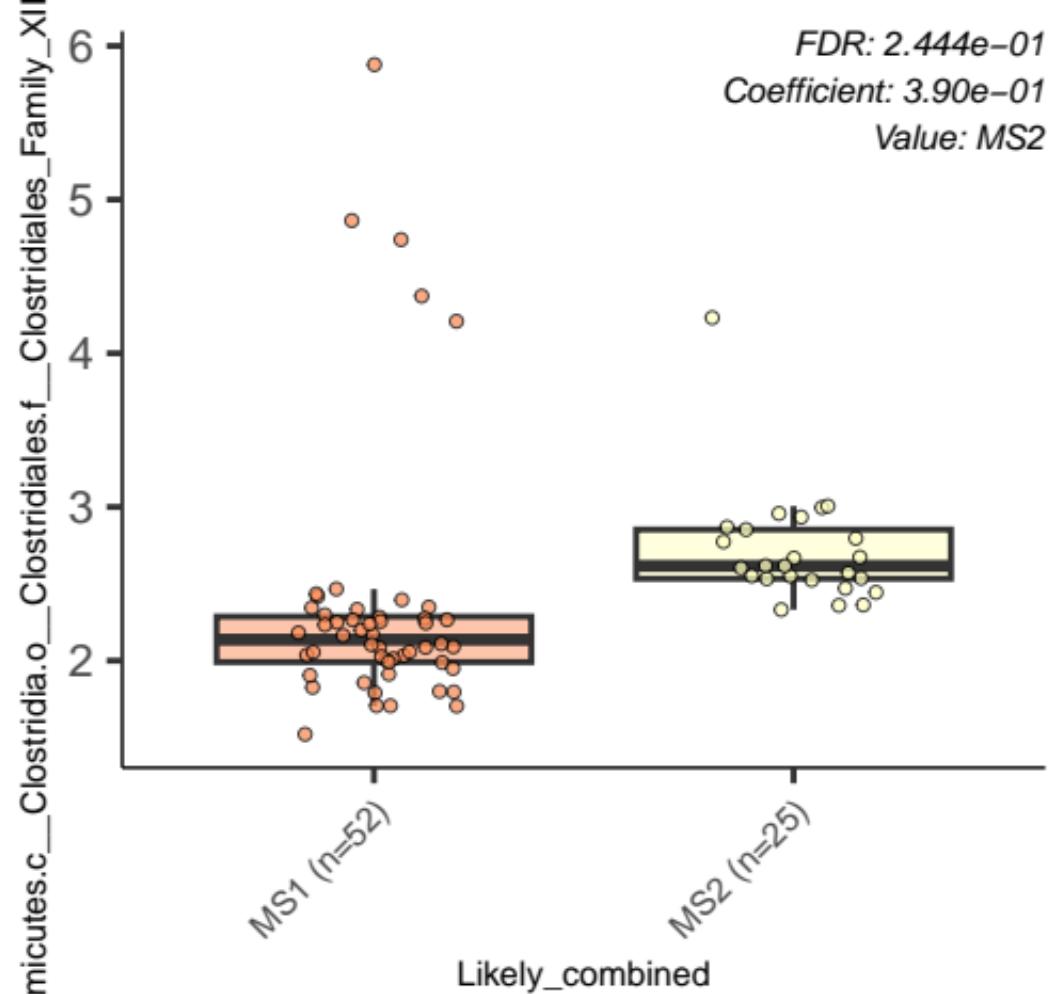


FDR: 2.443e-01
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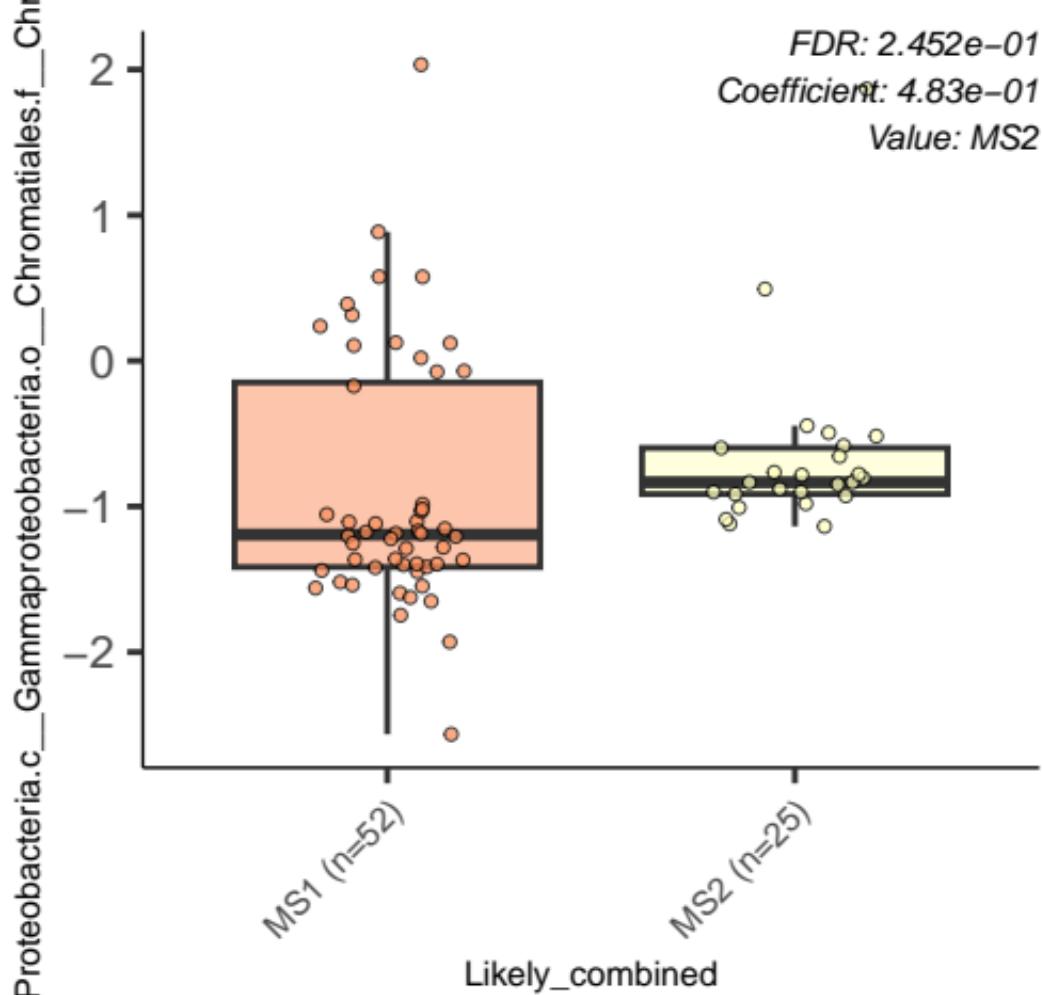


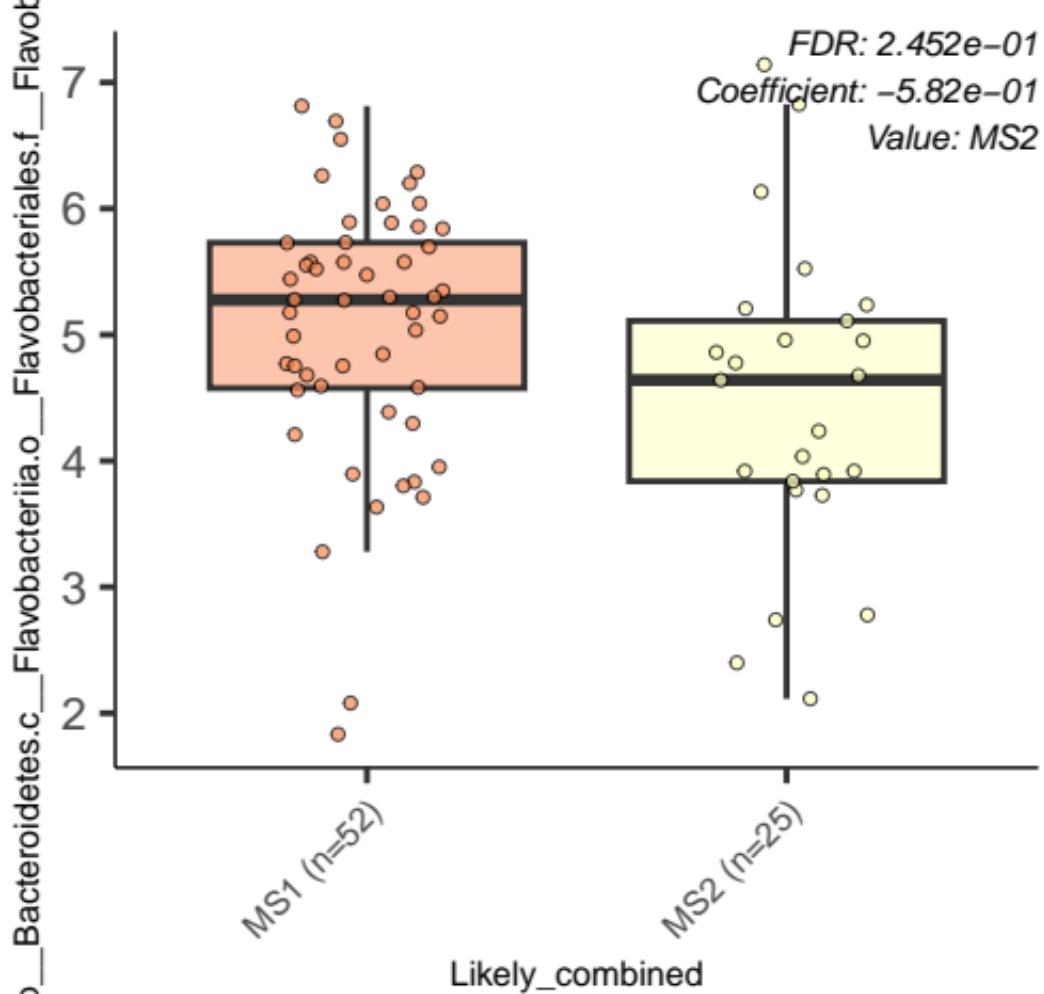
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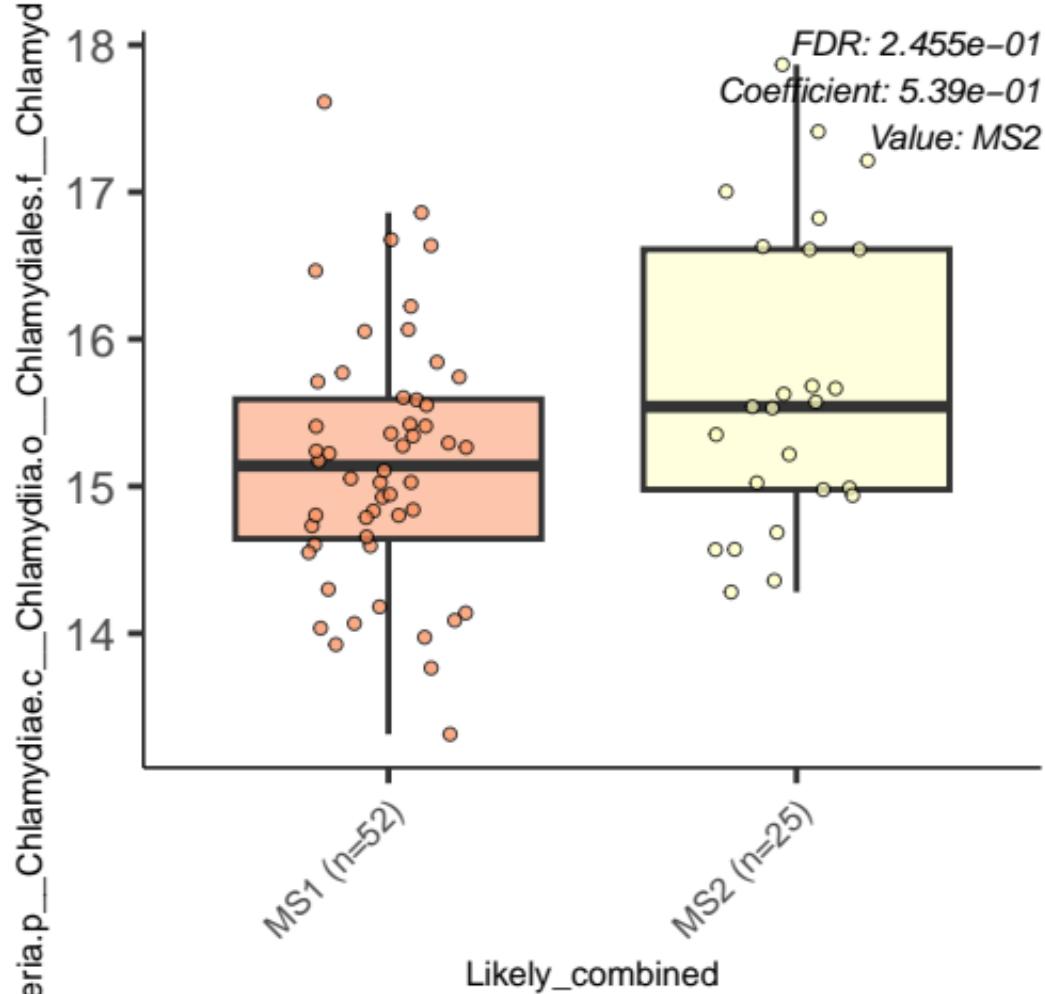


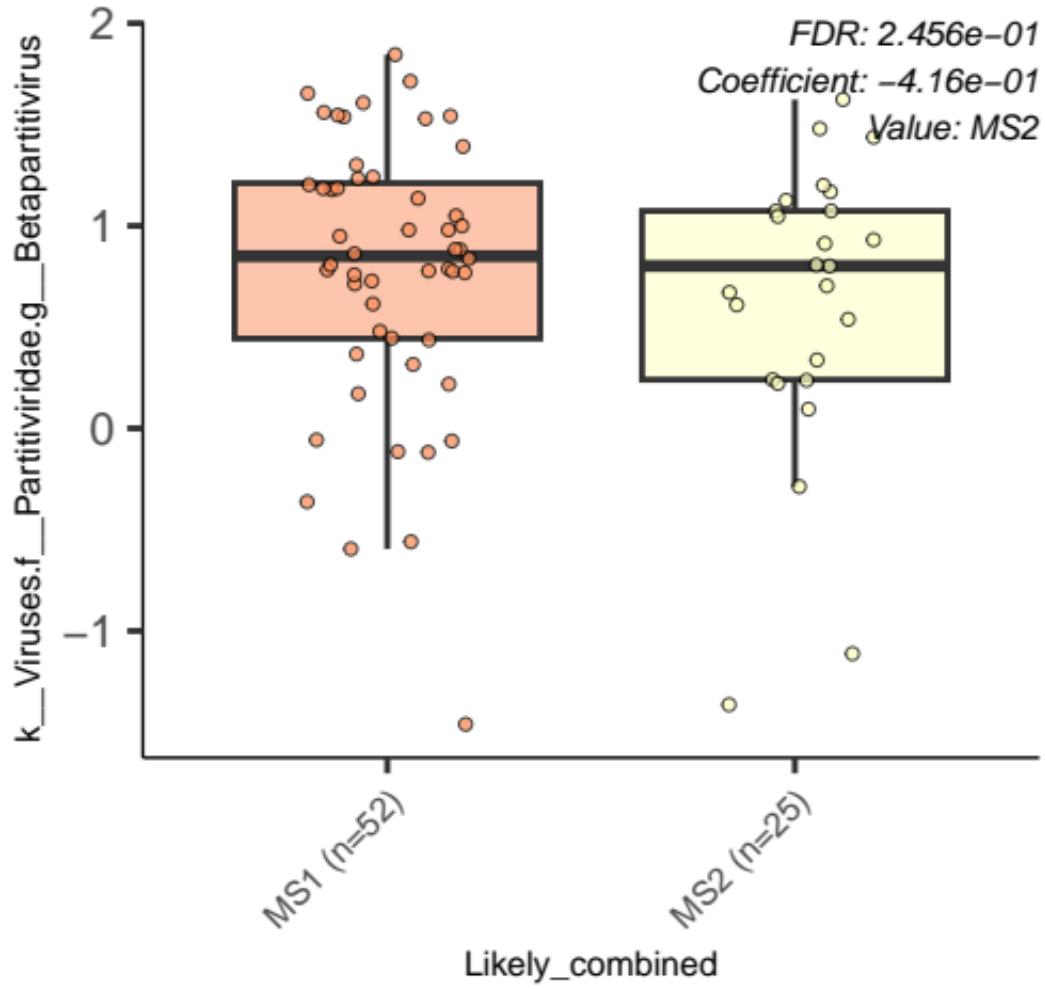


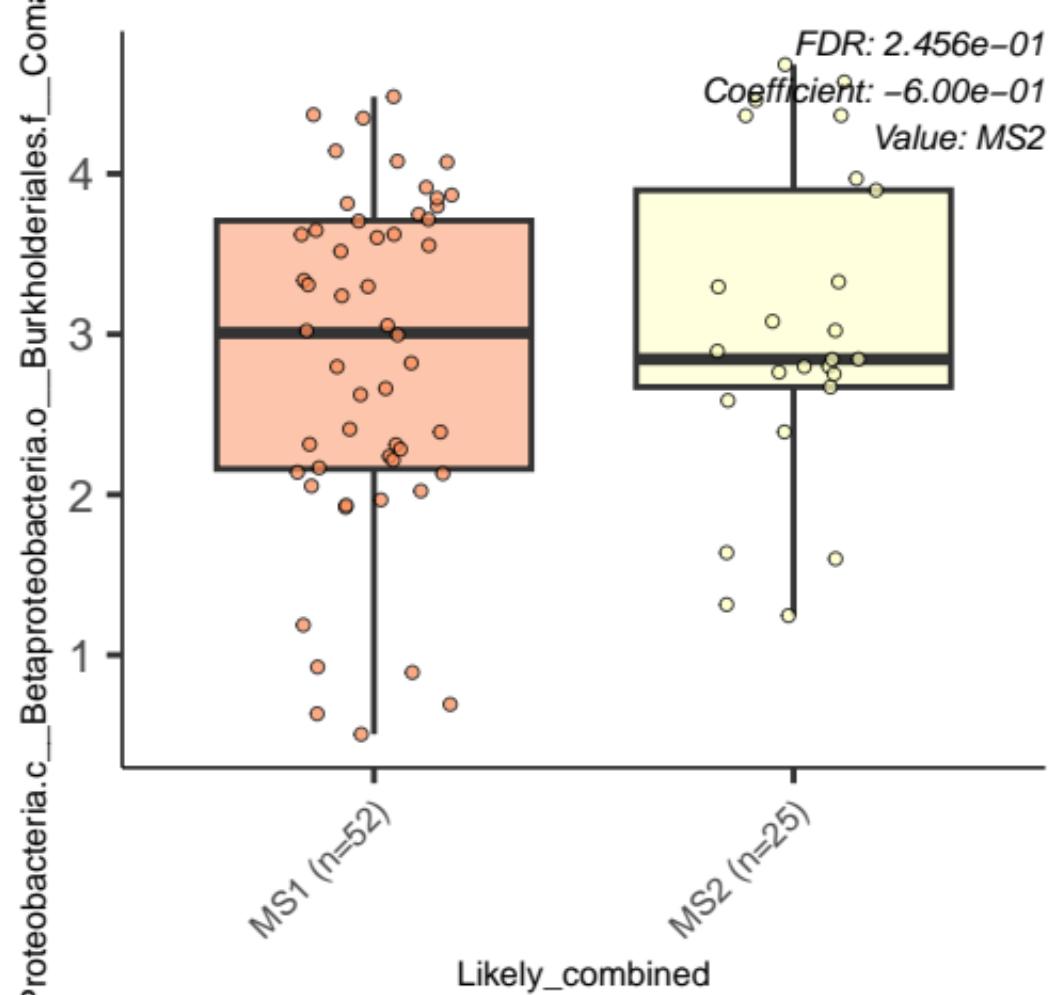
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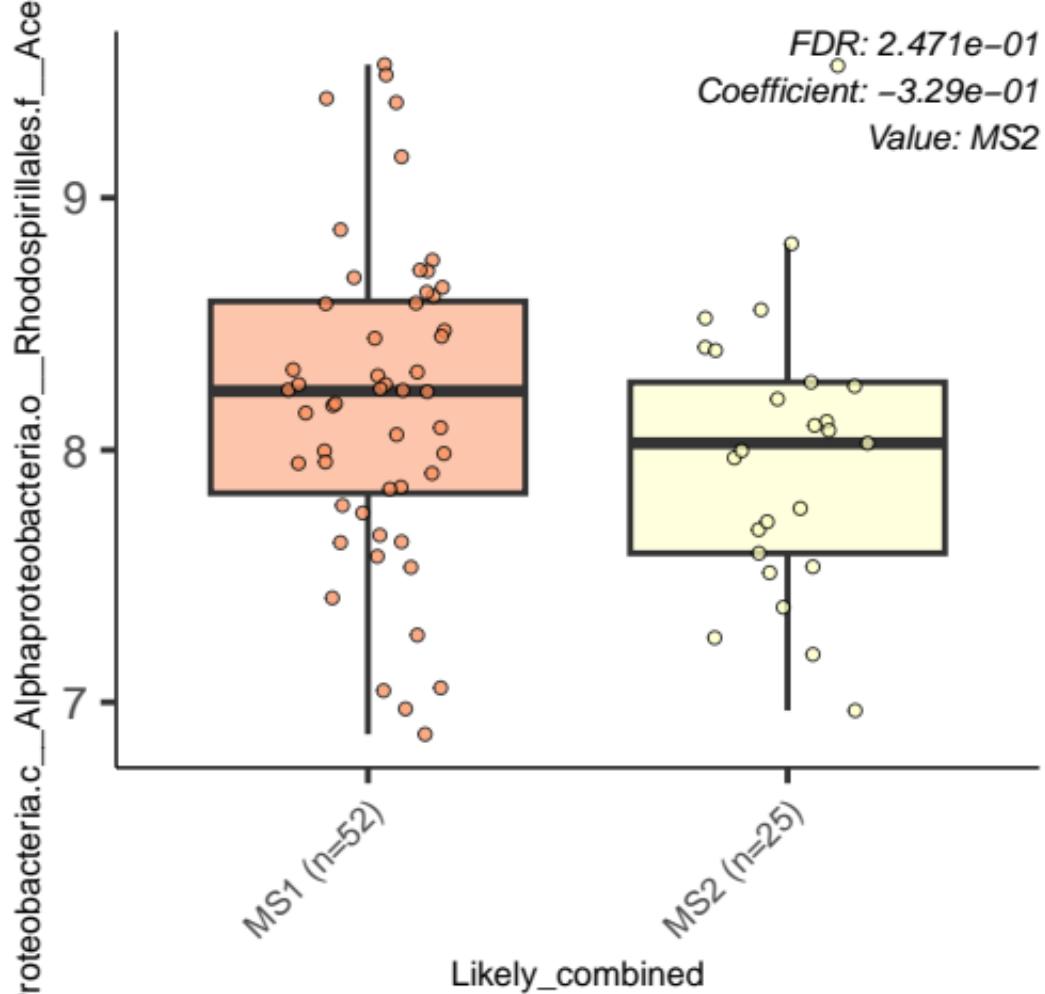


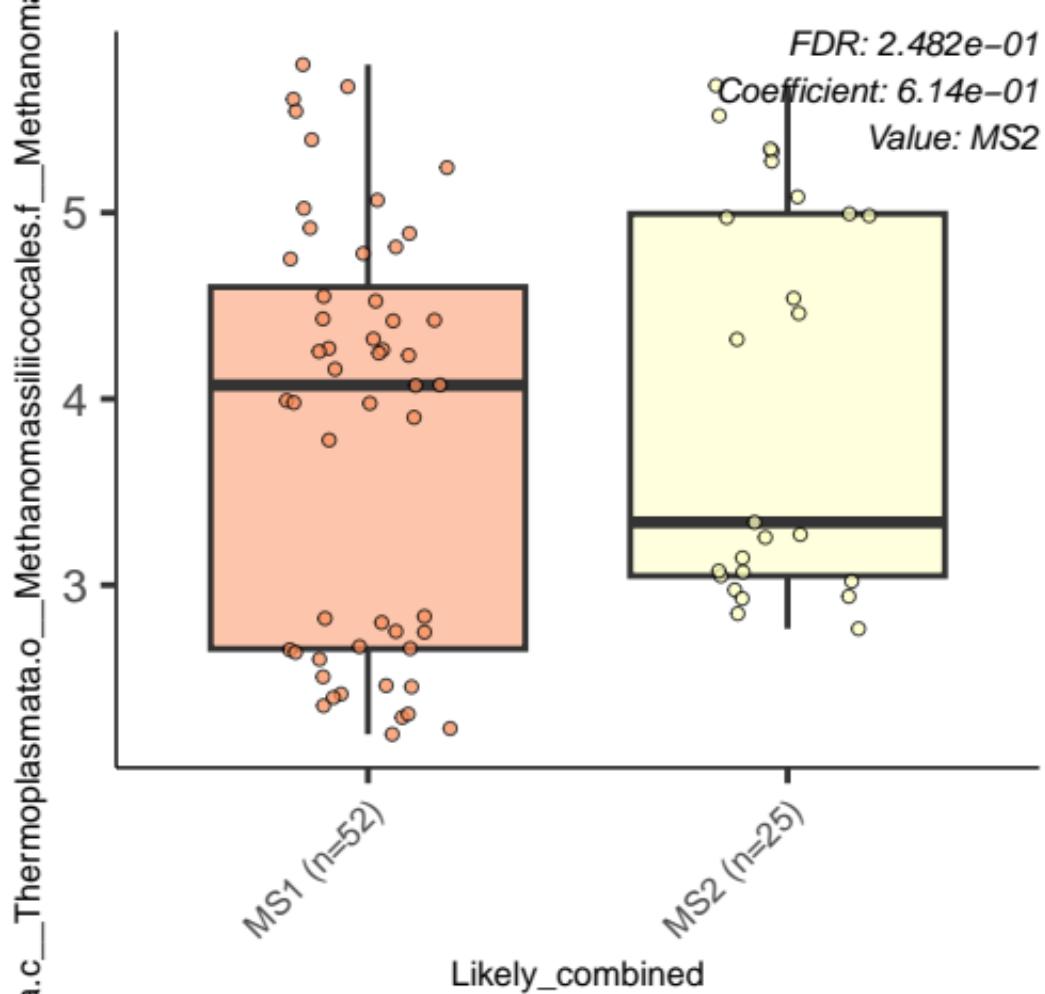




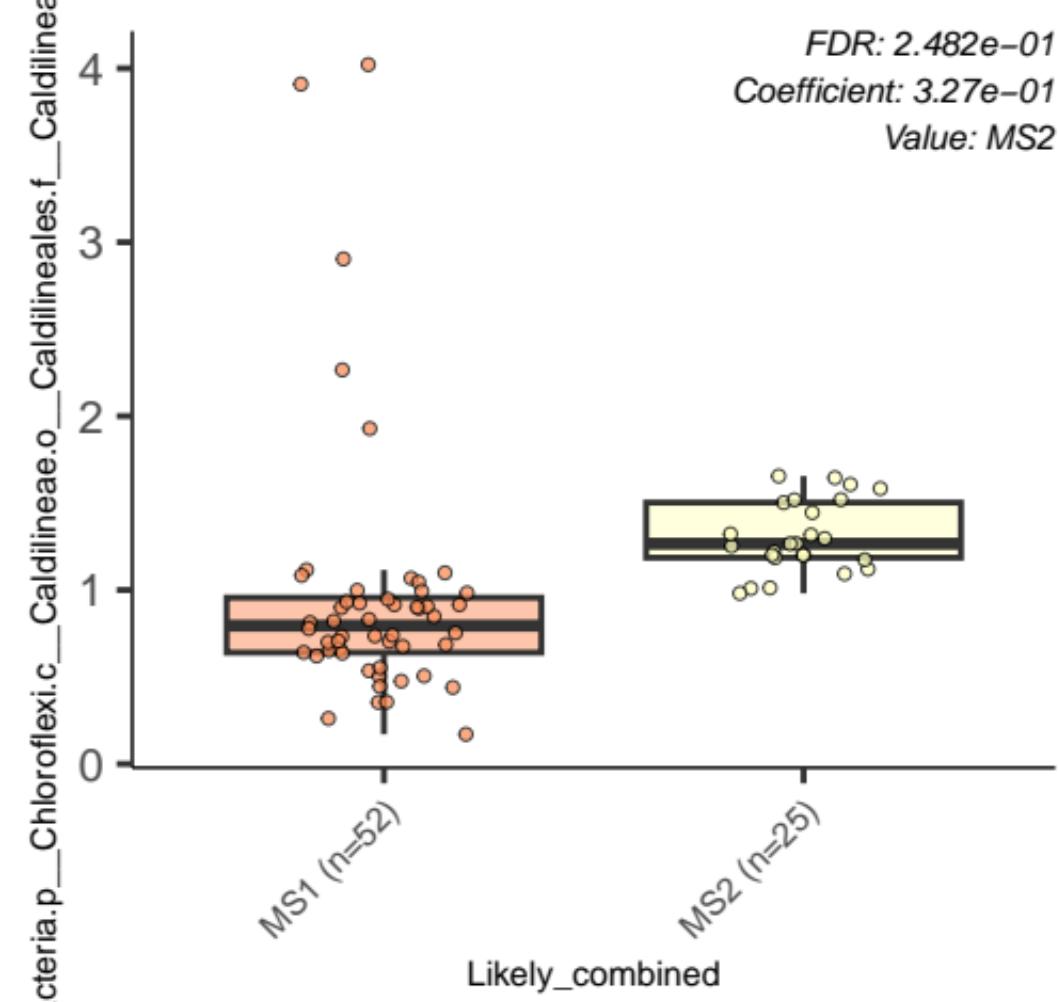


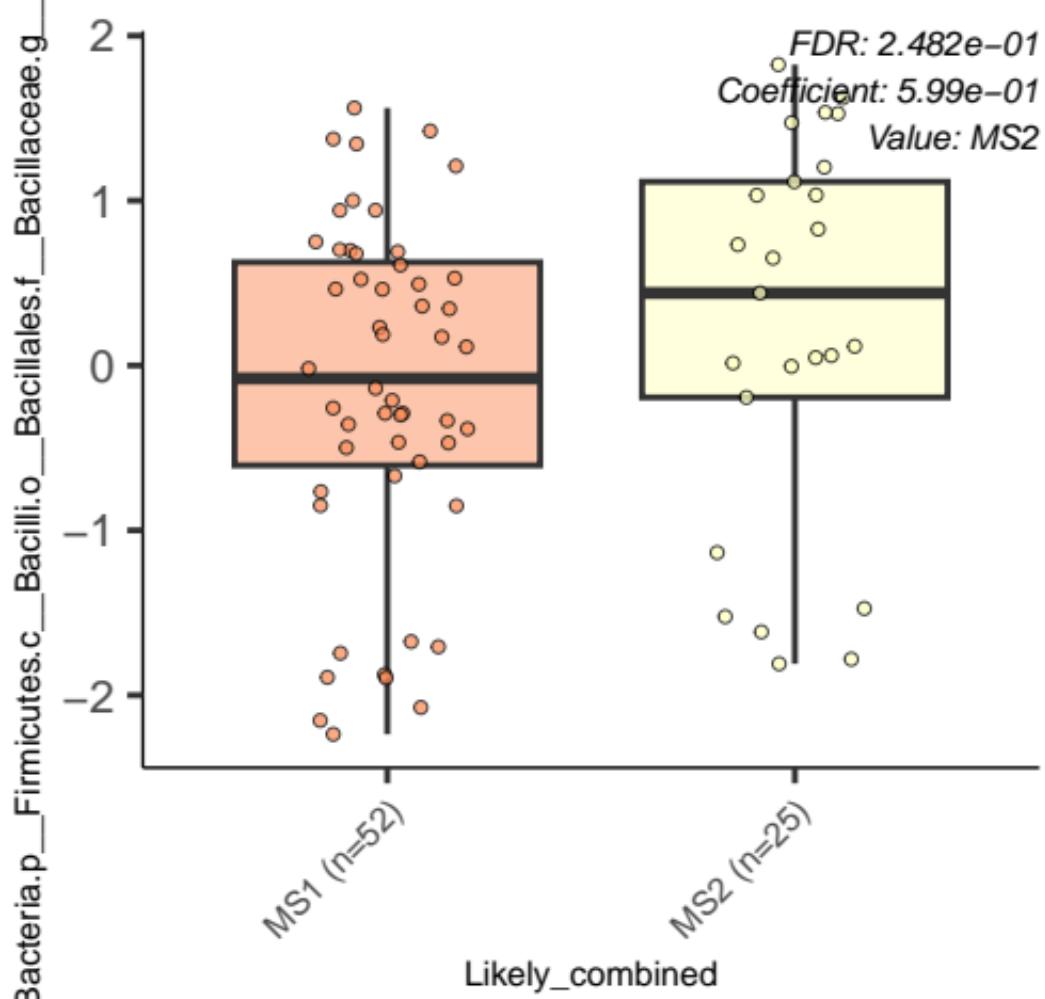


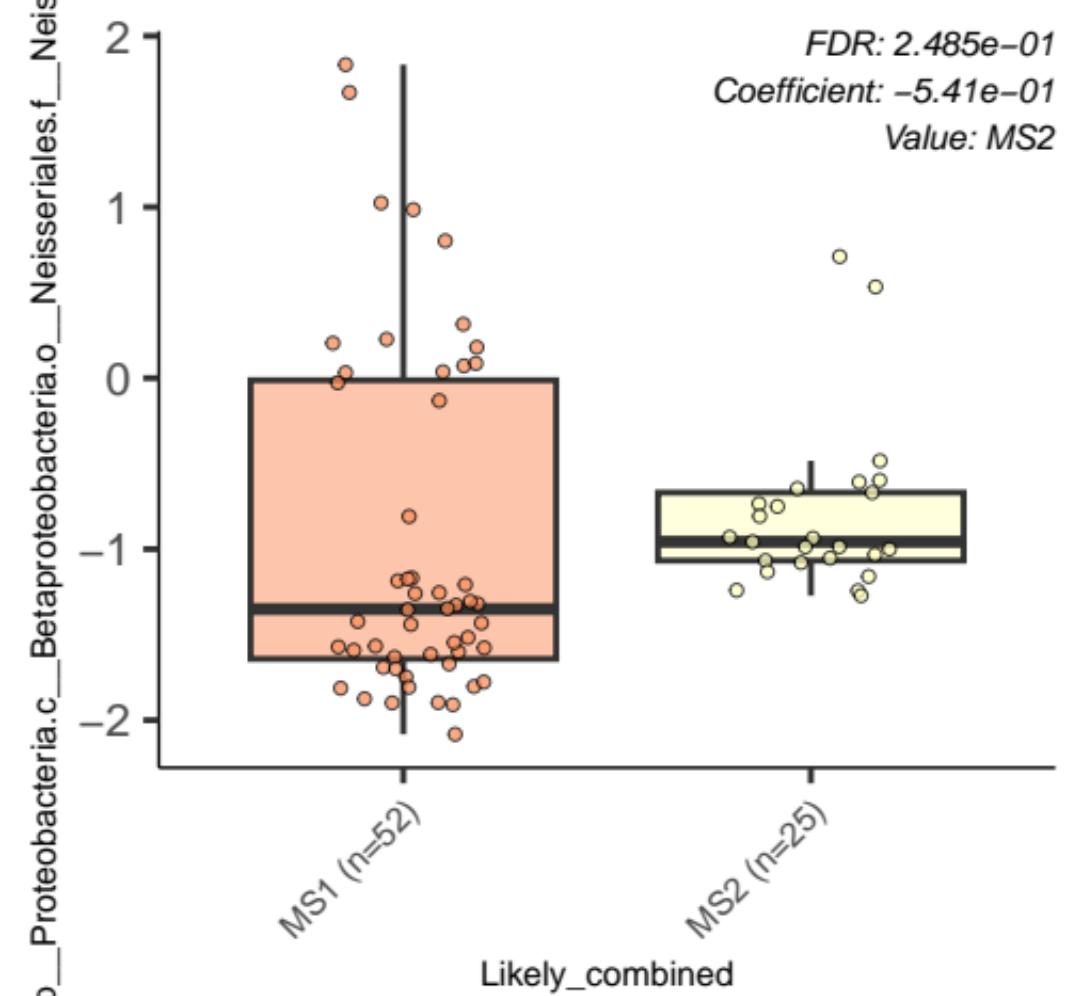




FDR: 2.482e-01
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Value: MS2







FDR: 2.485e-01
Coefficient: 2.91e-01
Value: MS2

