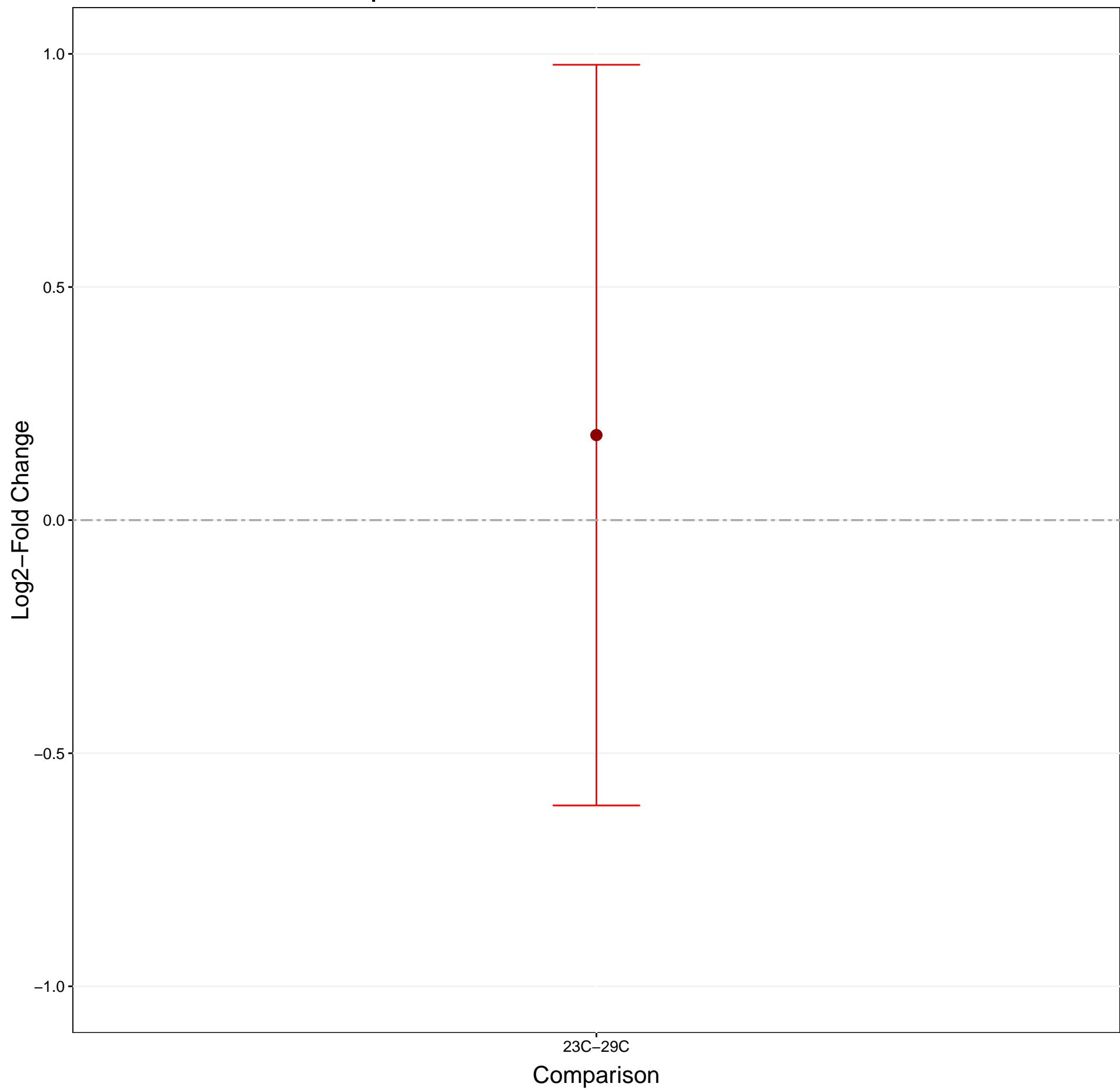
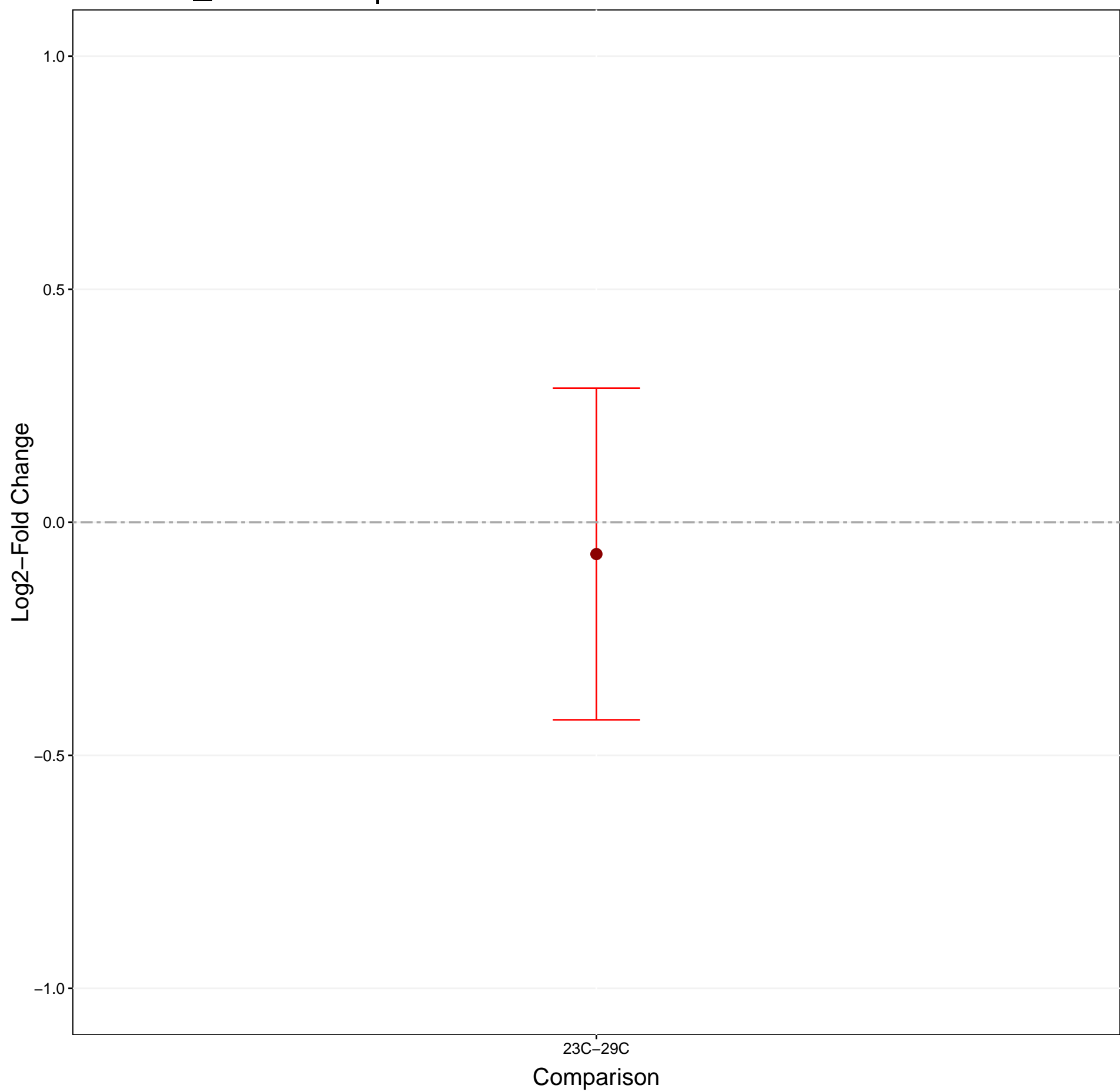


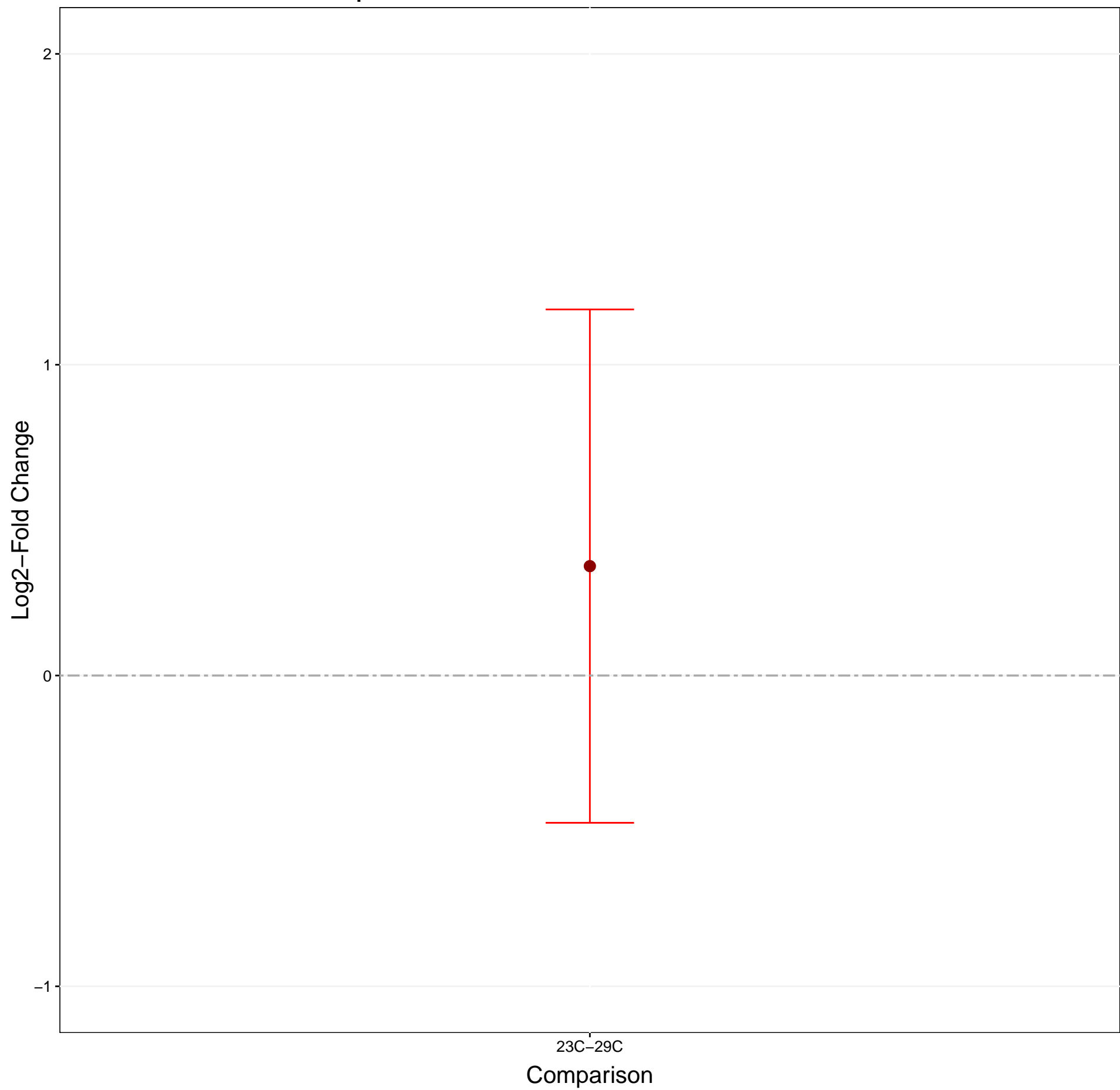
CHOYP\_1433E.1.2|m.3638



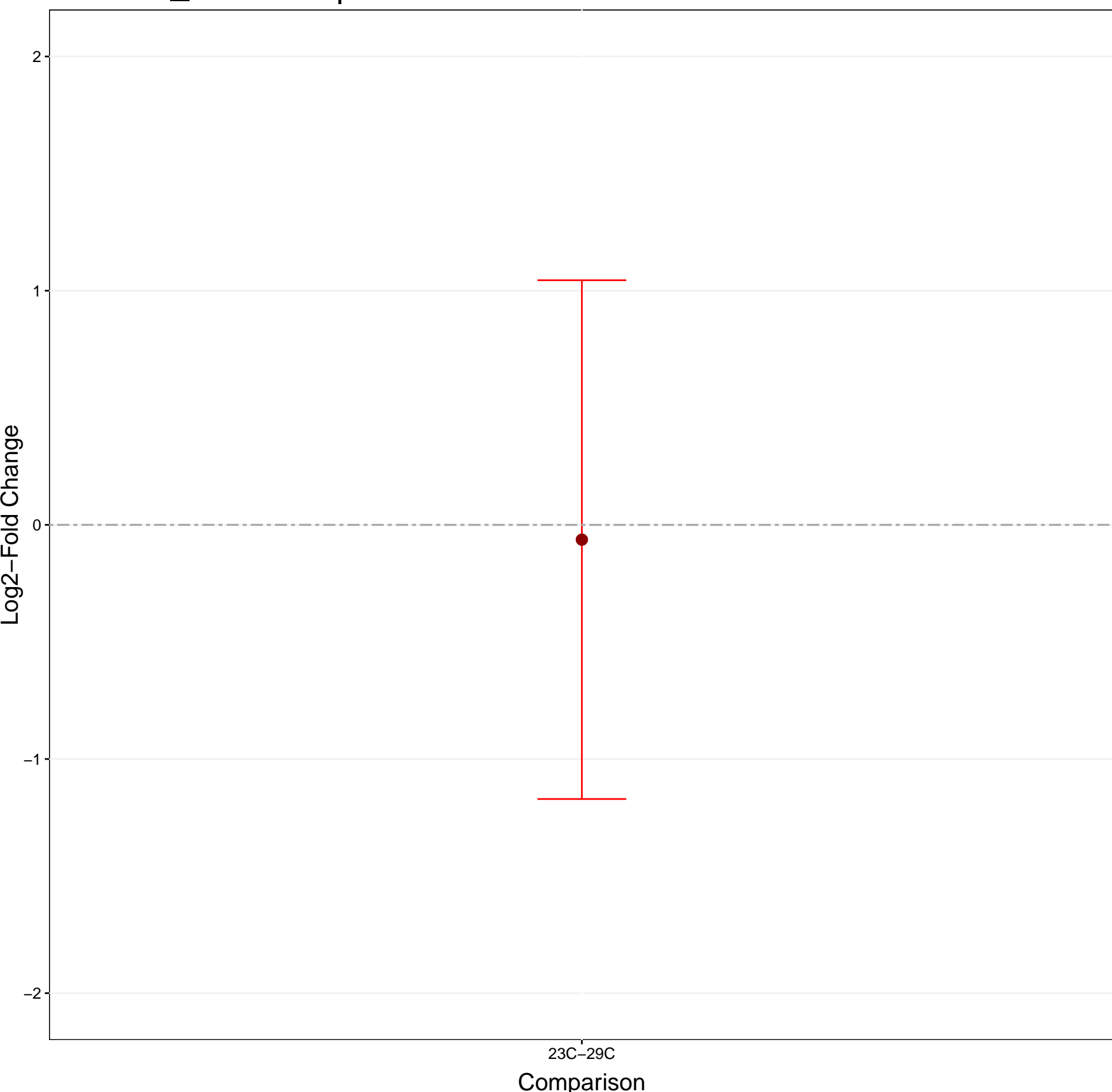
CHOYP\_1433G.2.2|m.63450



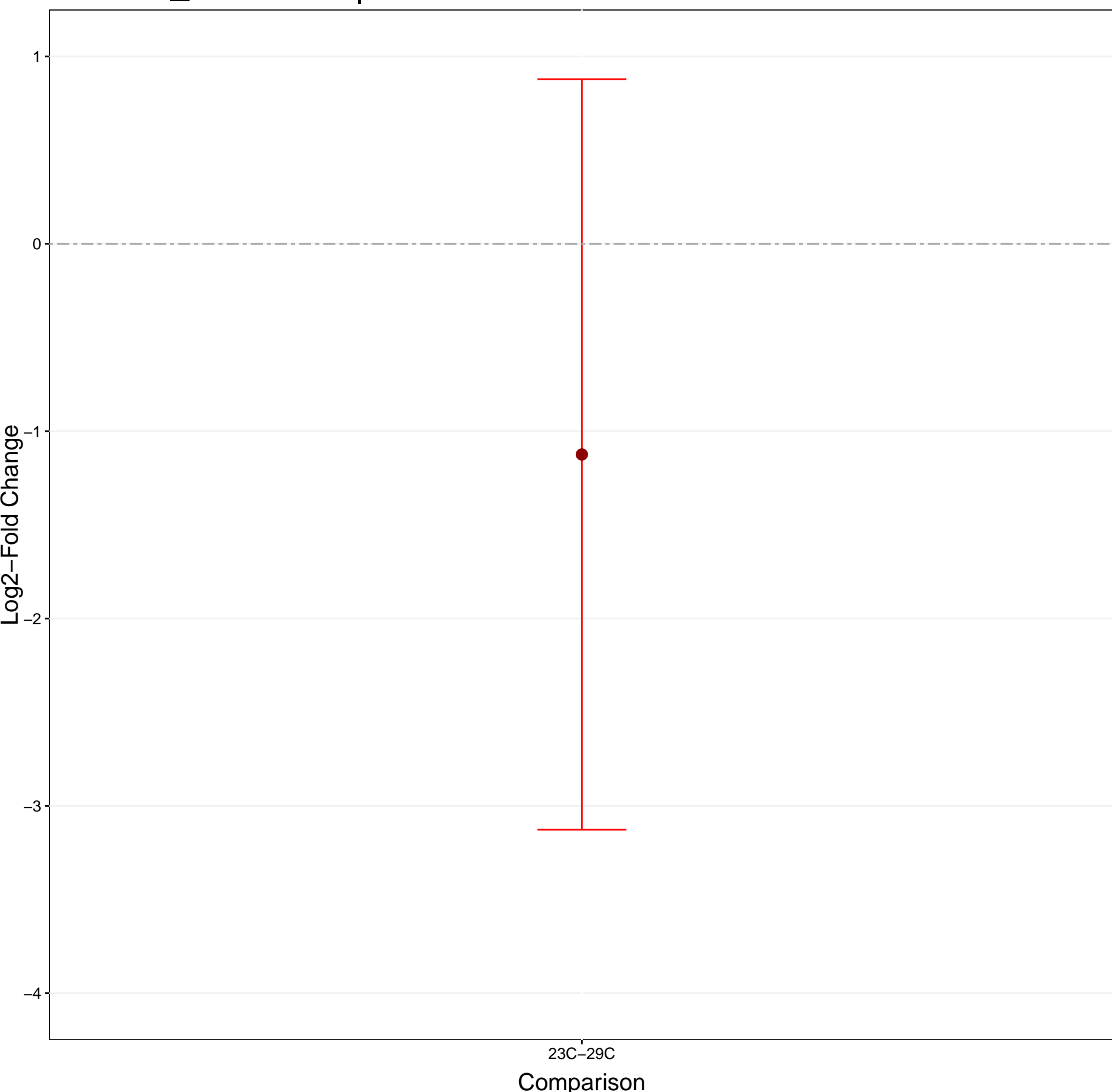
# CHOYP\_1433Z.1.1|m.17045



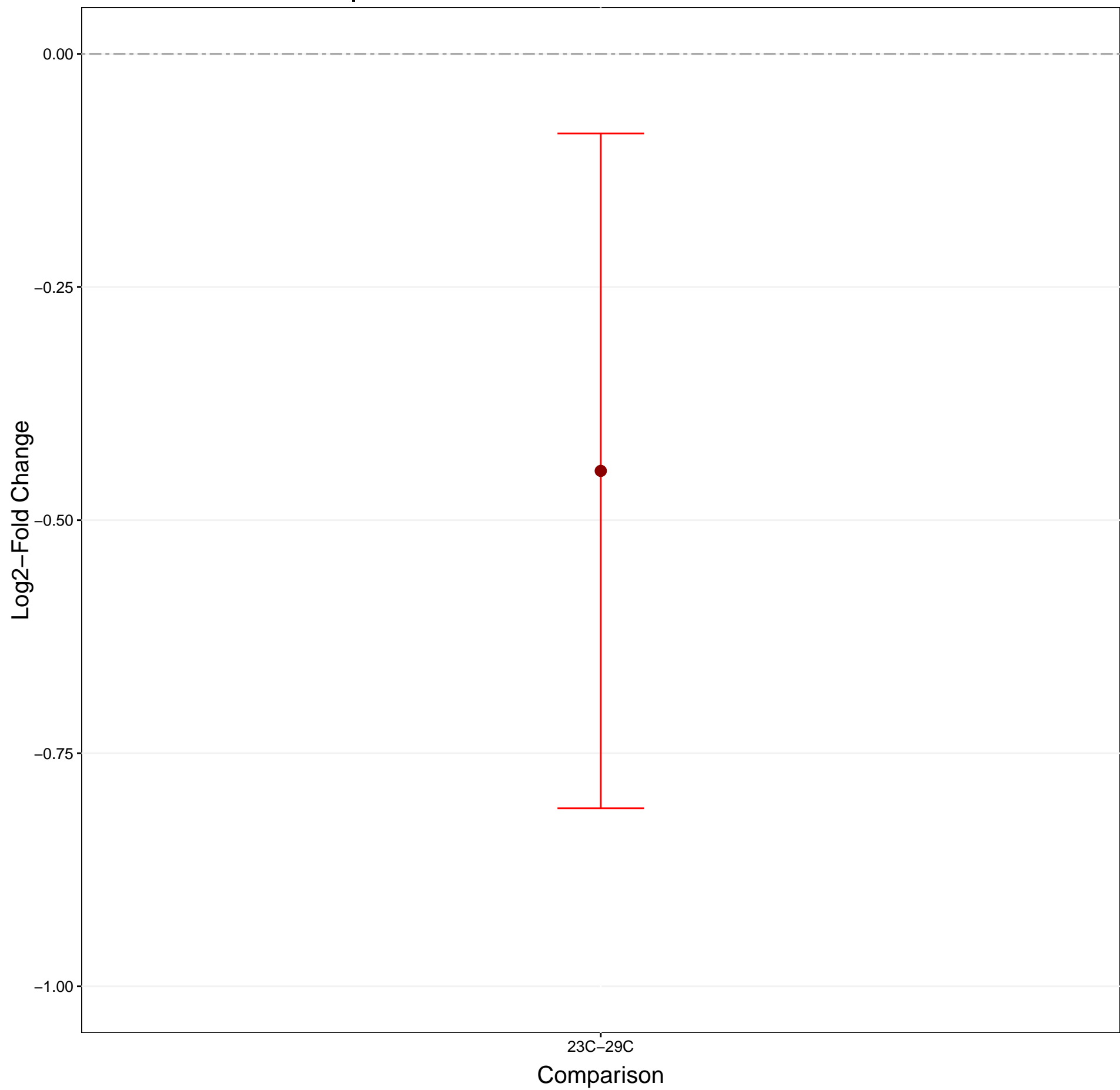
CHOYP\_2AAA.1.1|m.13306



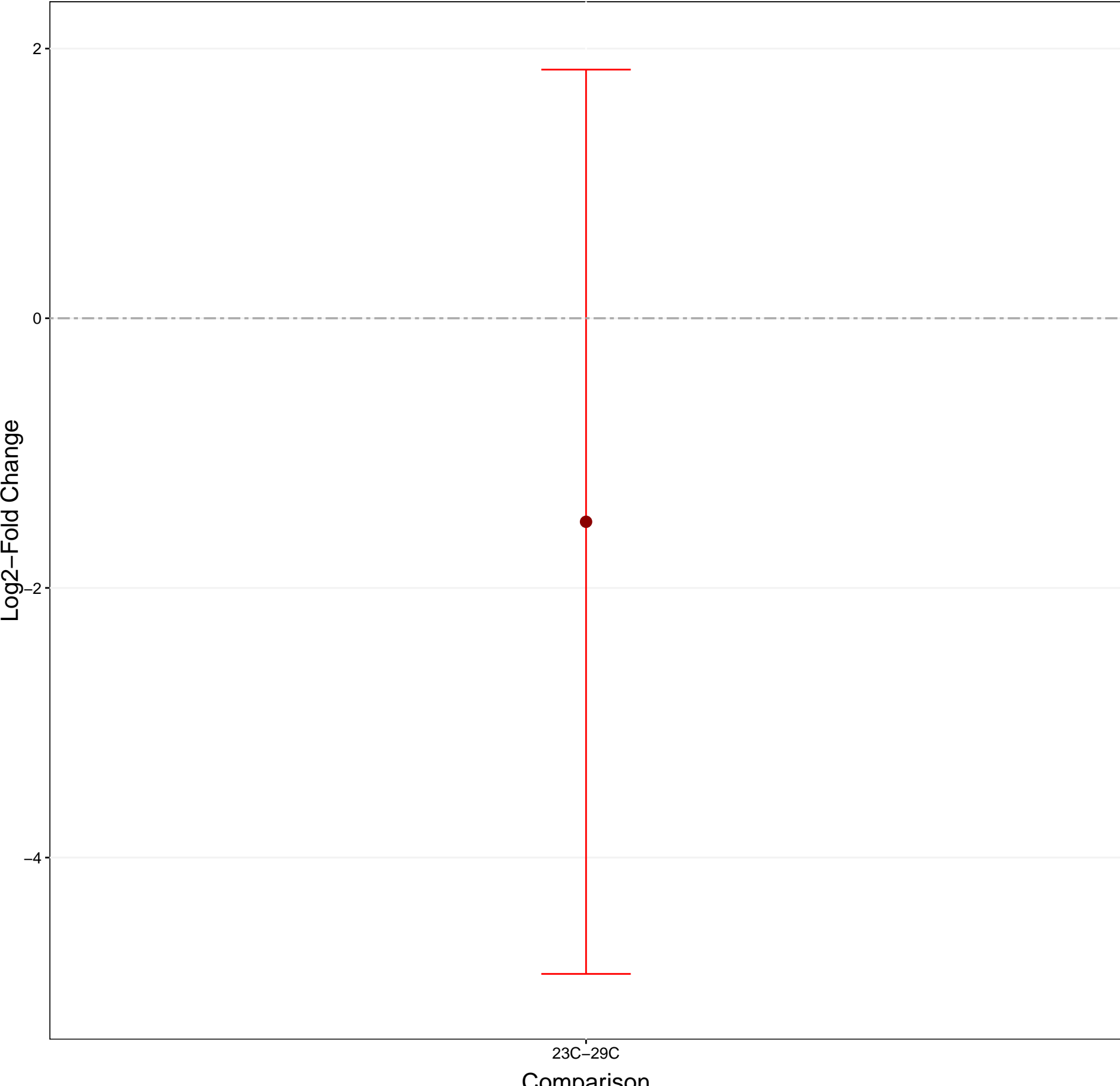
CHOYP\_4EBP1.1.1|m.12045

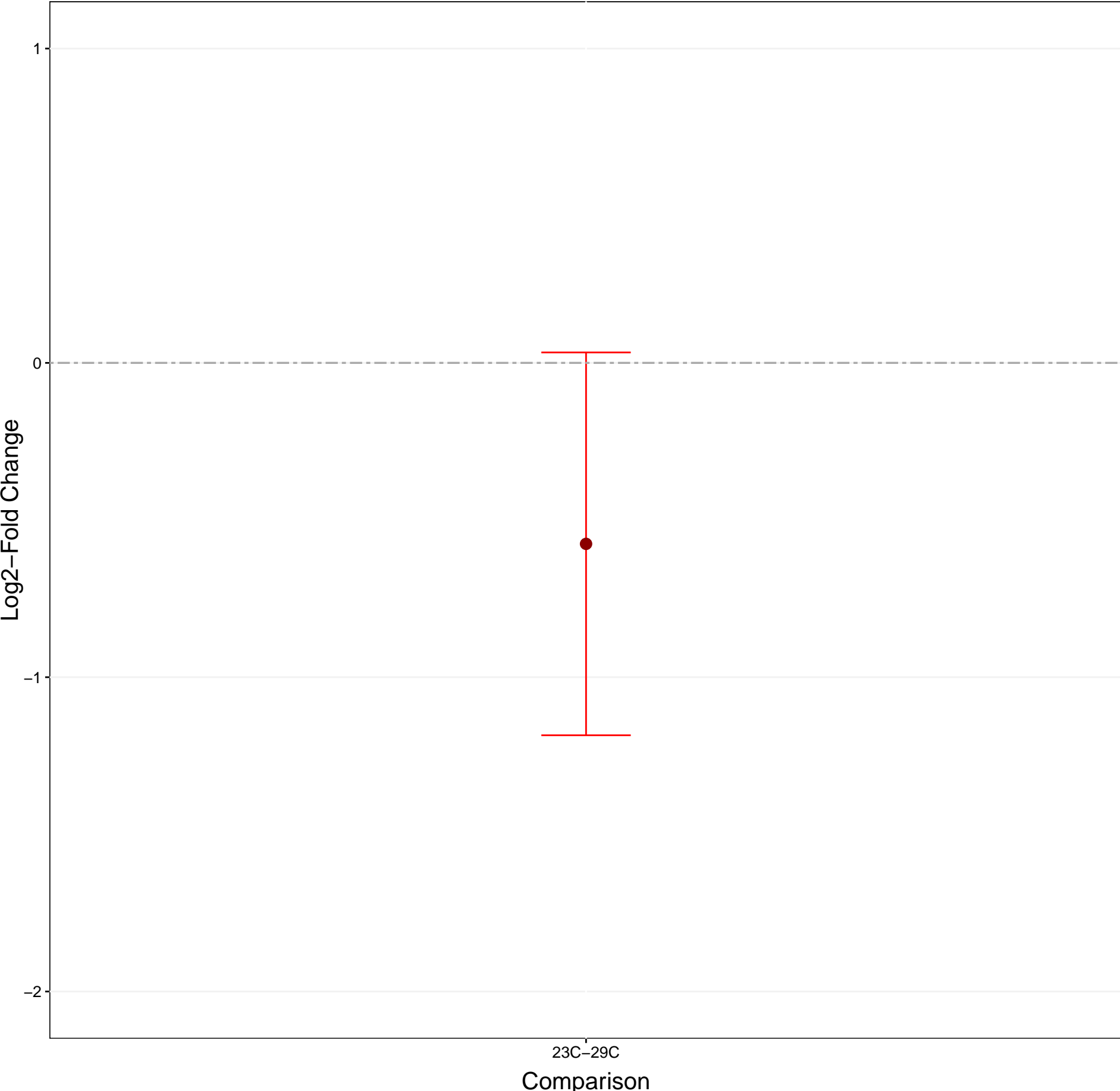


# CHOYP\_A2M.2.3|m.54214



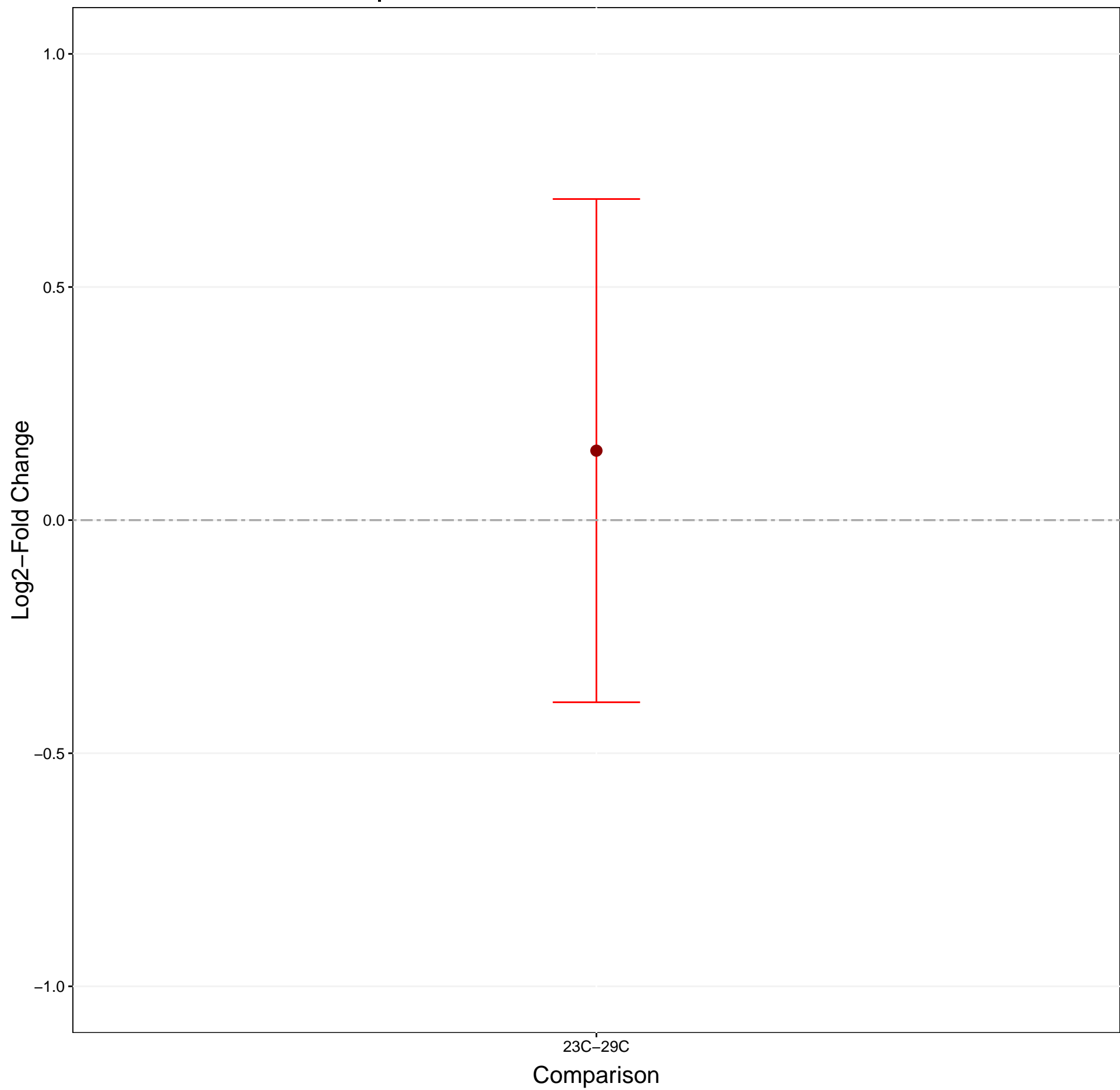
CHOYP\_A4.3.3|m.22262







# CHOYP\_AADAT.1.1|m.12672



# CHOYP\_AAEL\_AAEL003539.1.1|m.16620

Log2-Fold Change

0.00

-0.25

-0.50

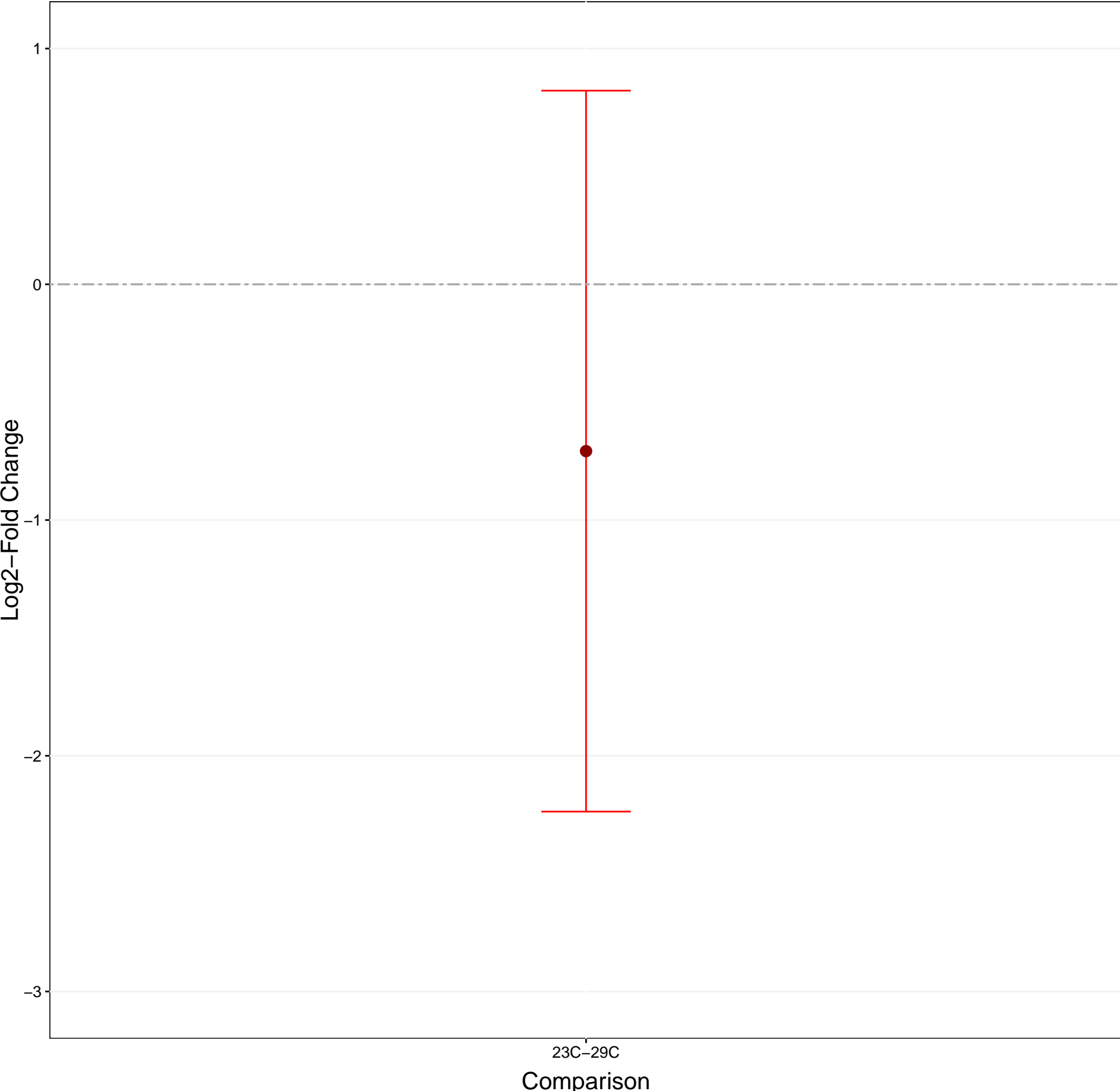
-0.75

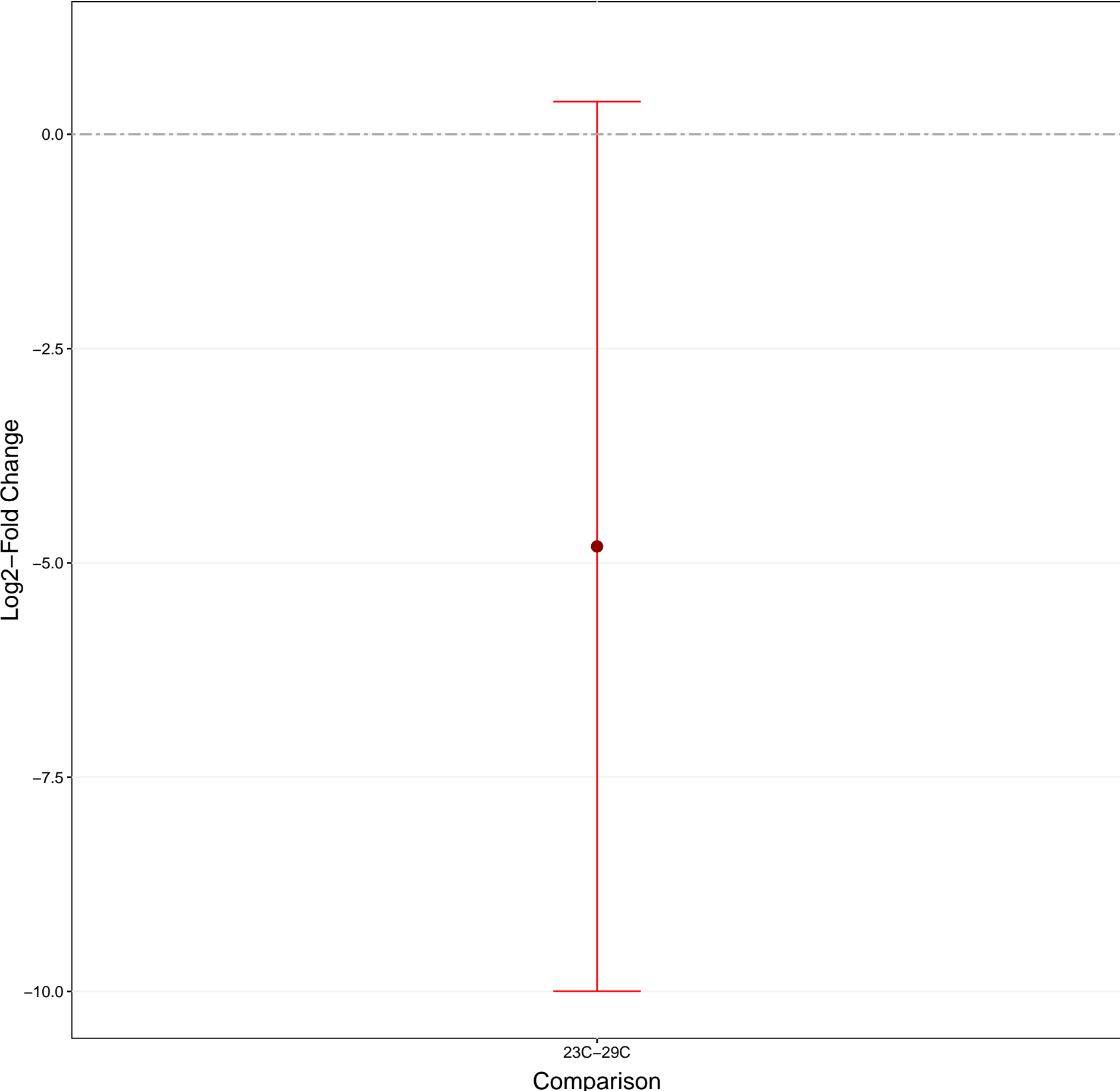
-1.00

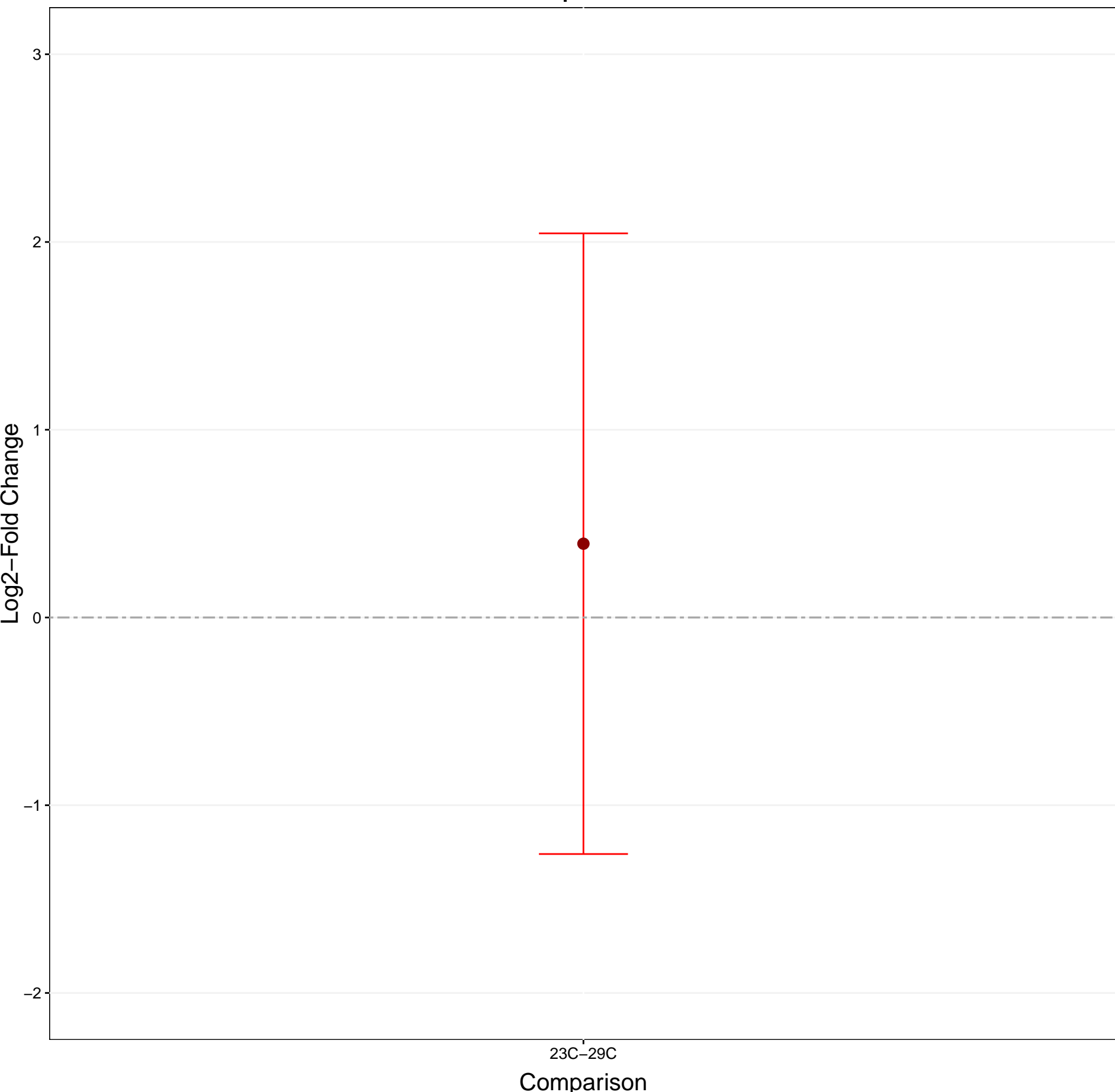
23C-29C

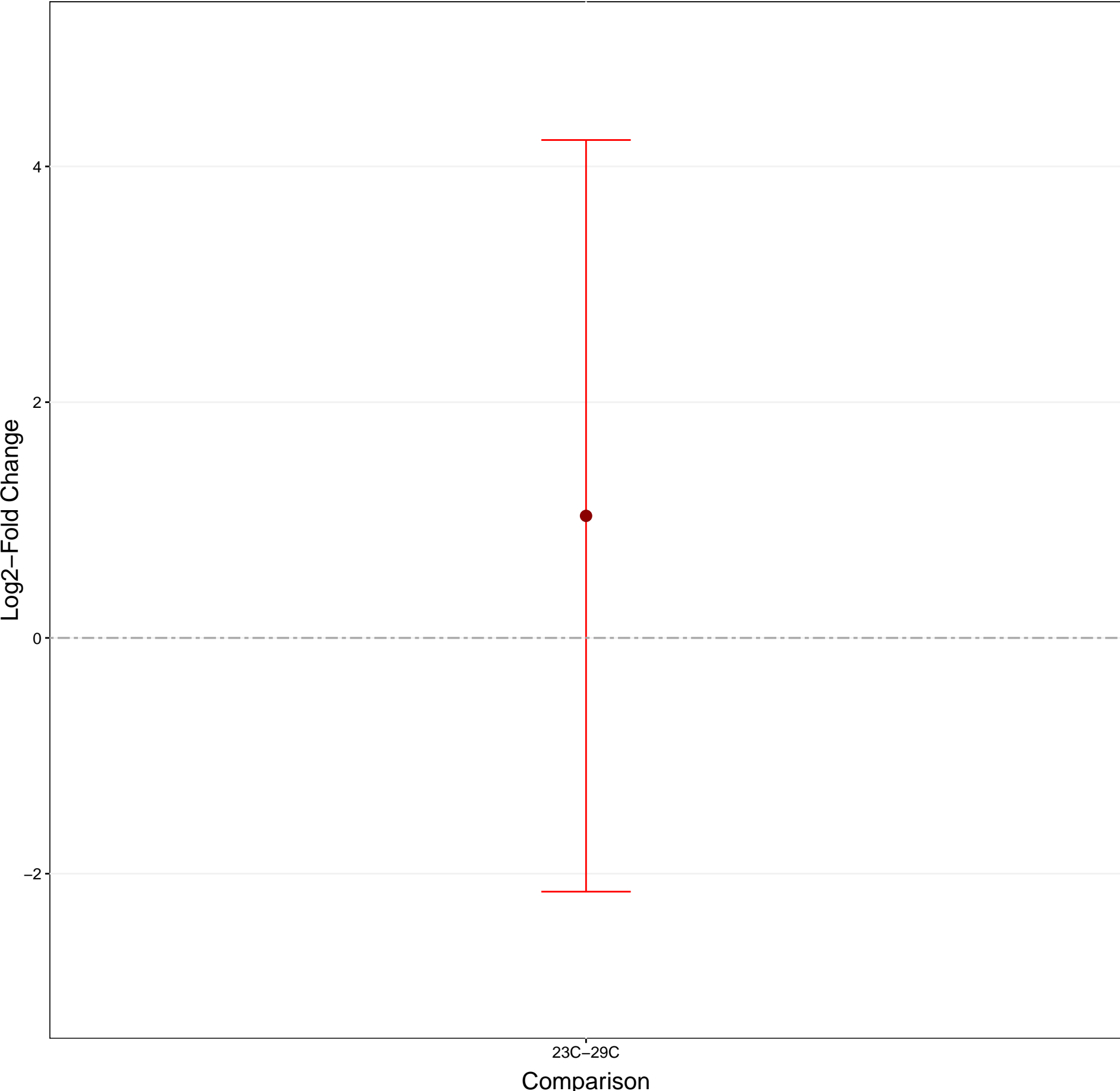
Comparison

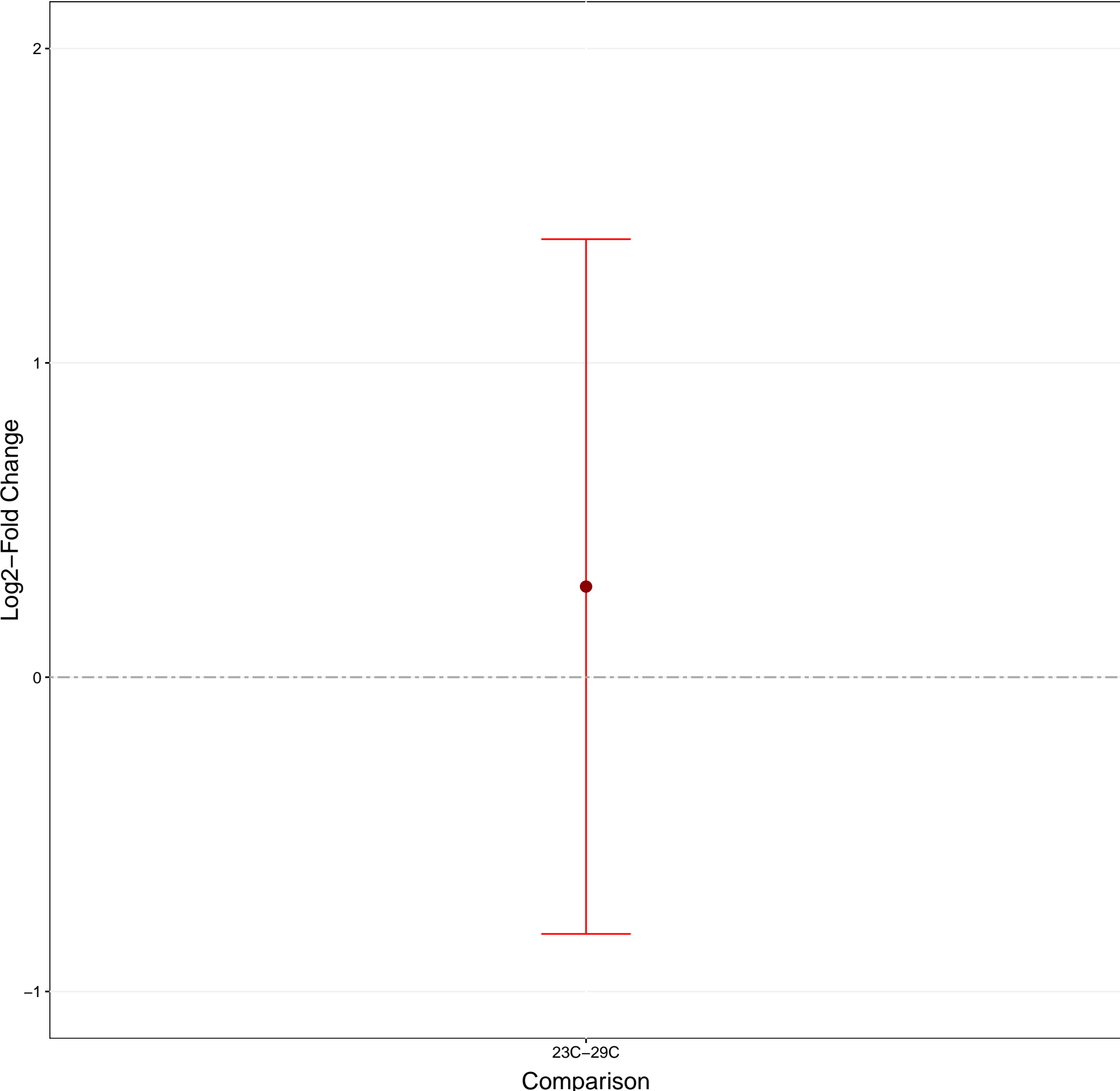












# CHOYP\_AAEL\_AAEL011742.1.1|m.27651

Log2-Fold Change

0.00  
-0.25  
-0.50  
-0.75  
-1.00

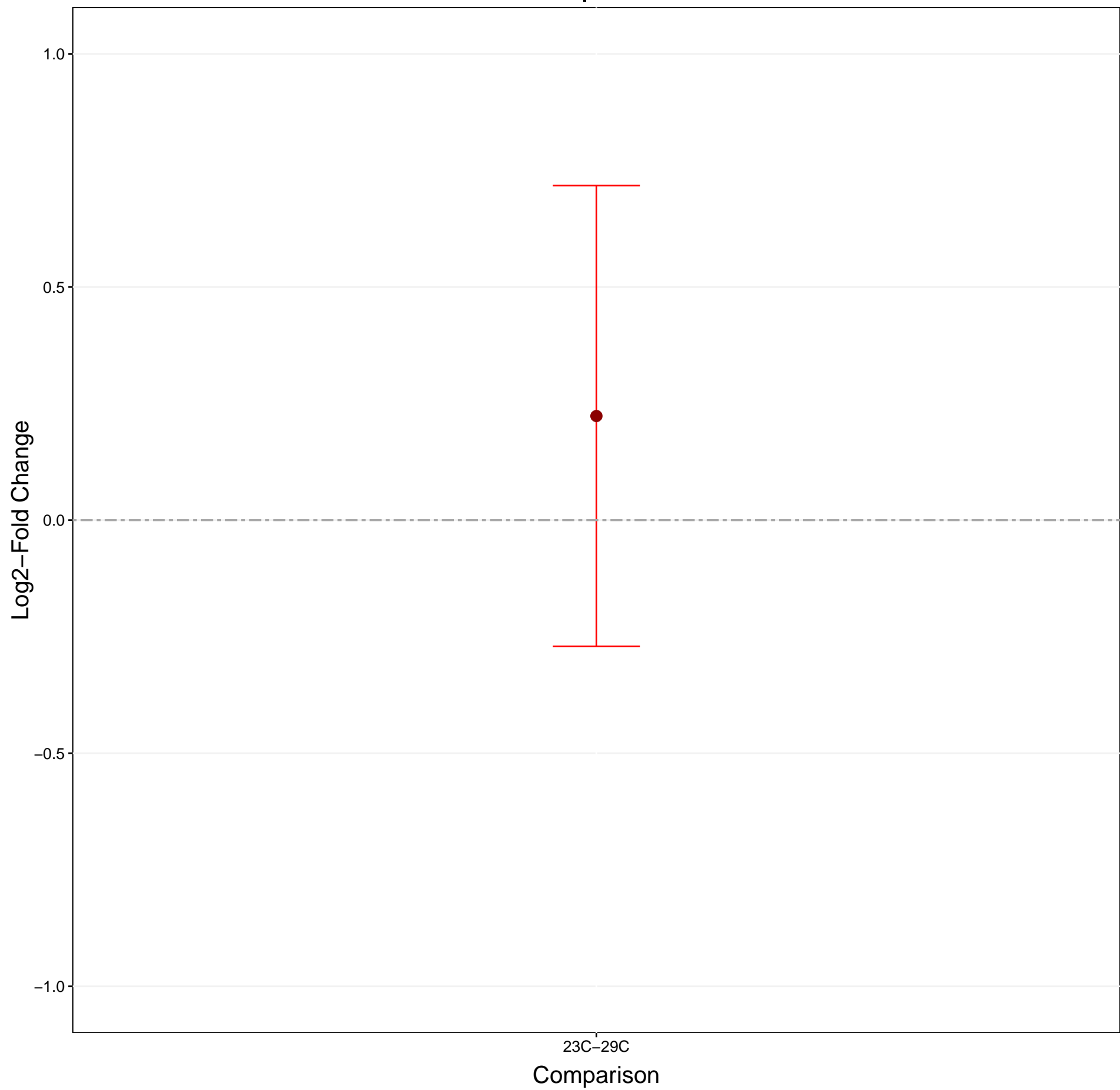
23C-29C

Comparison

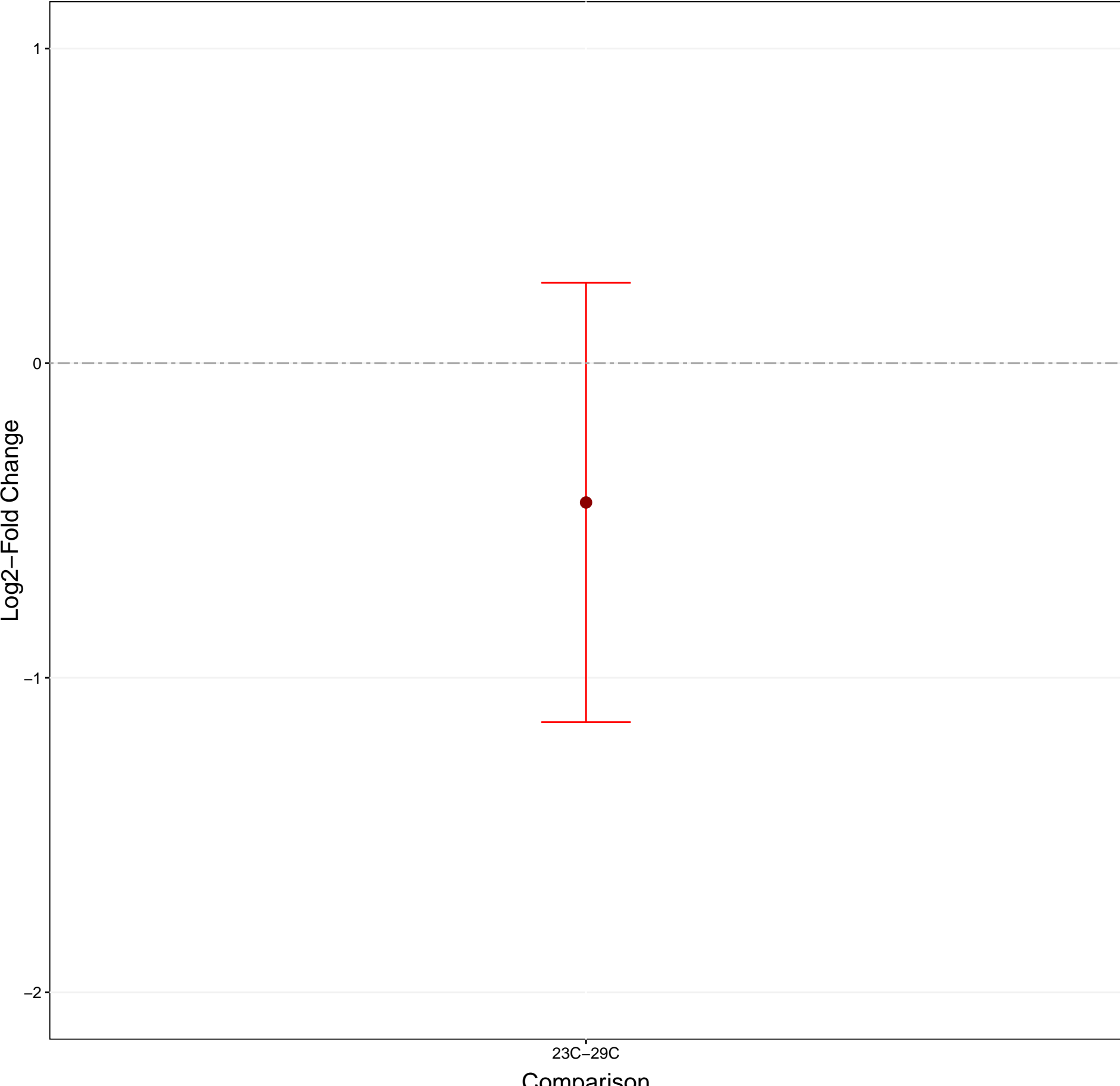


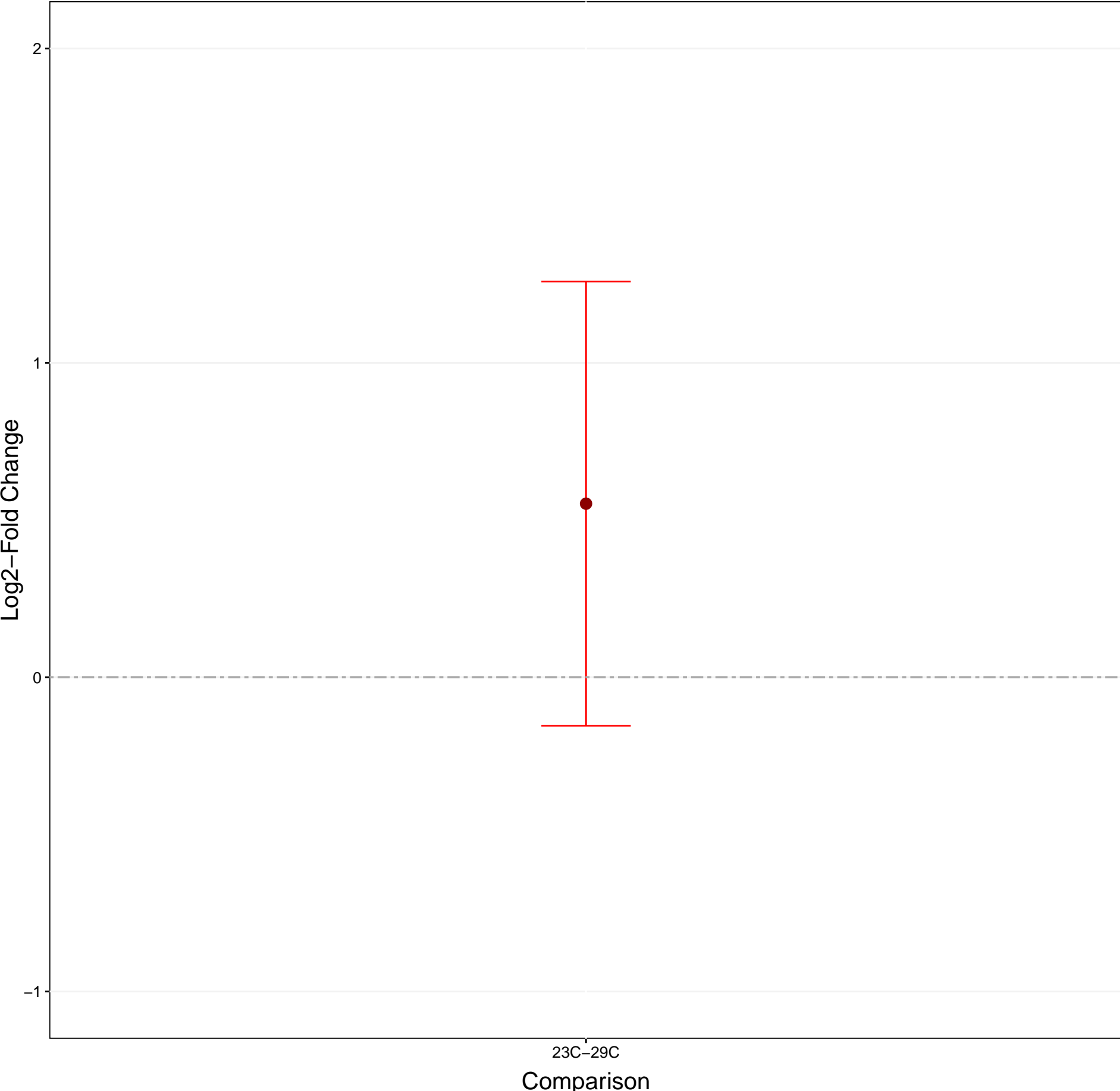


CHOYP\_AAEL\_AAEL011979.1.1|m.59057

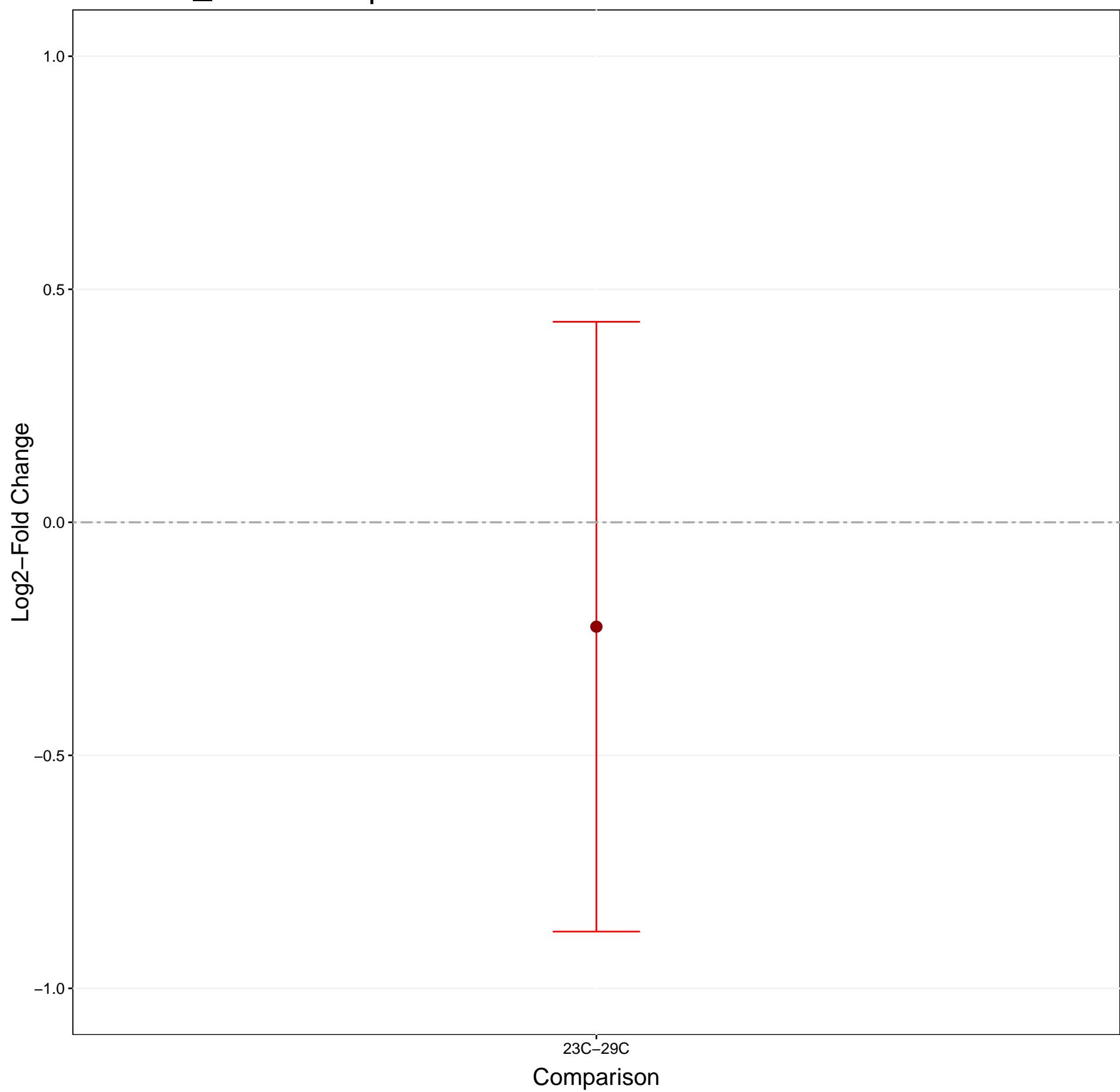


CHOYP\_AAEL\_AAEL012950.1.1|m.1373

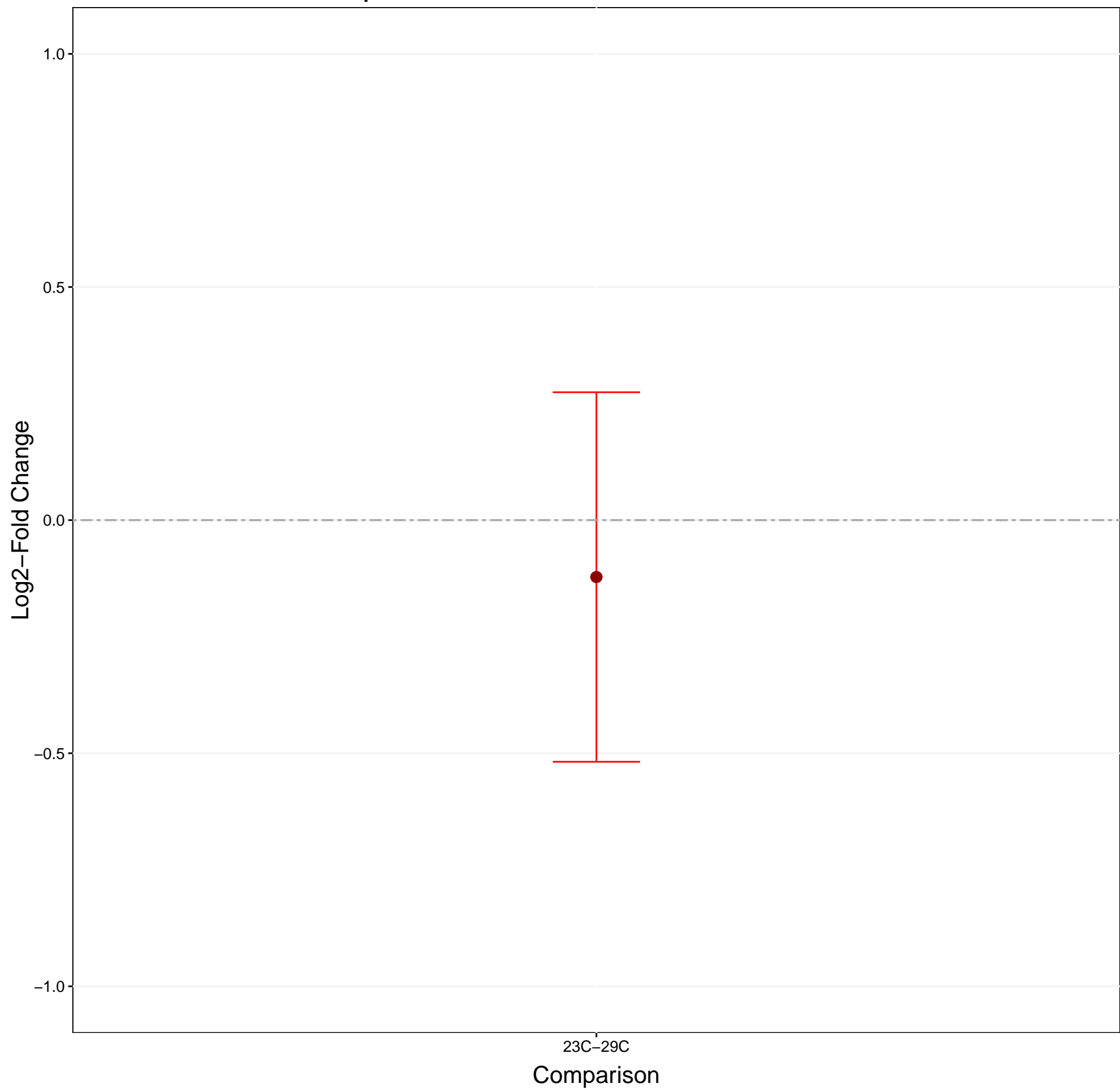




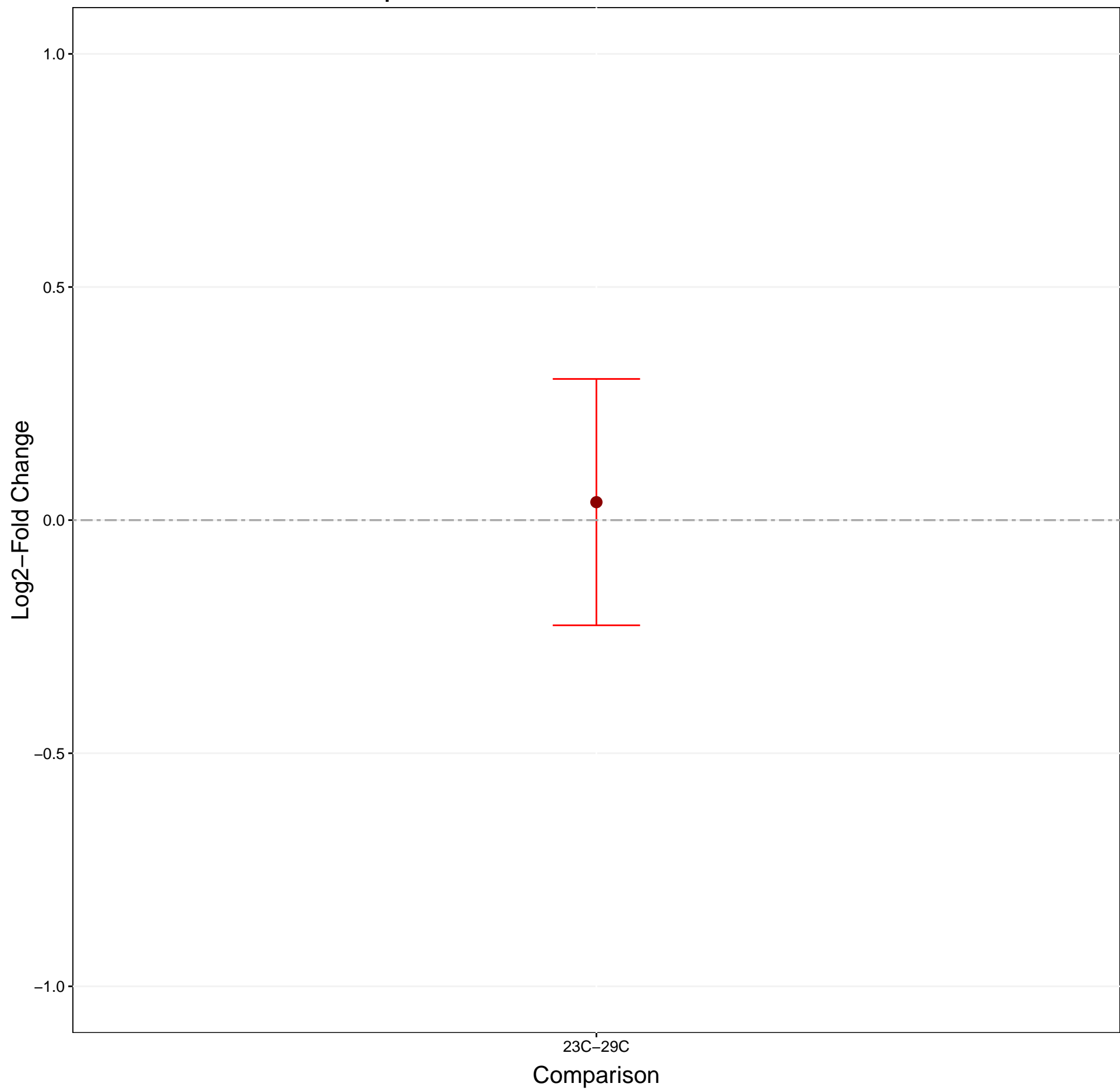
# CHOYP\_AAMP.1.1|m.13698



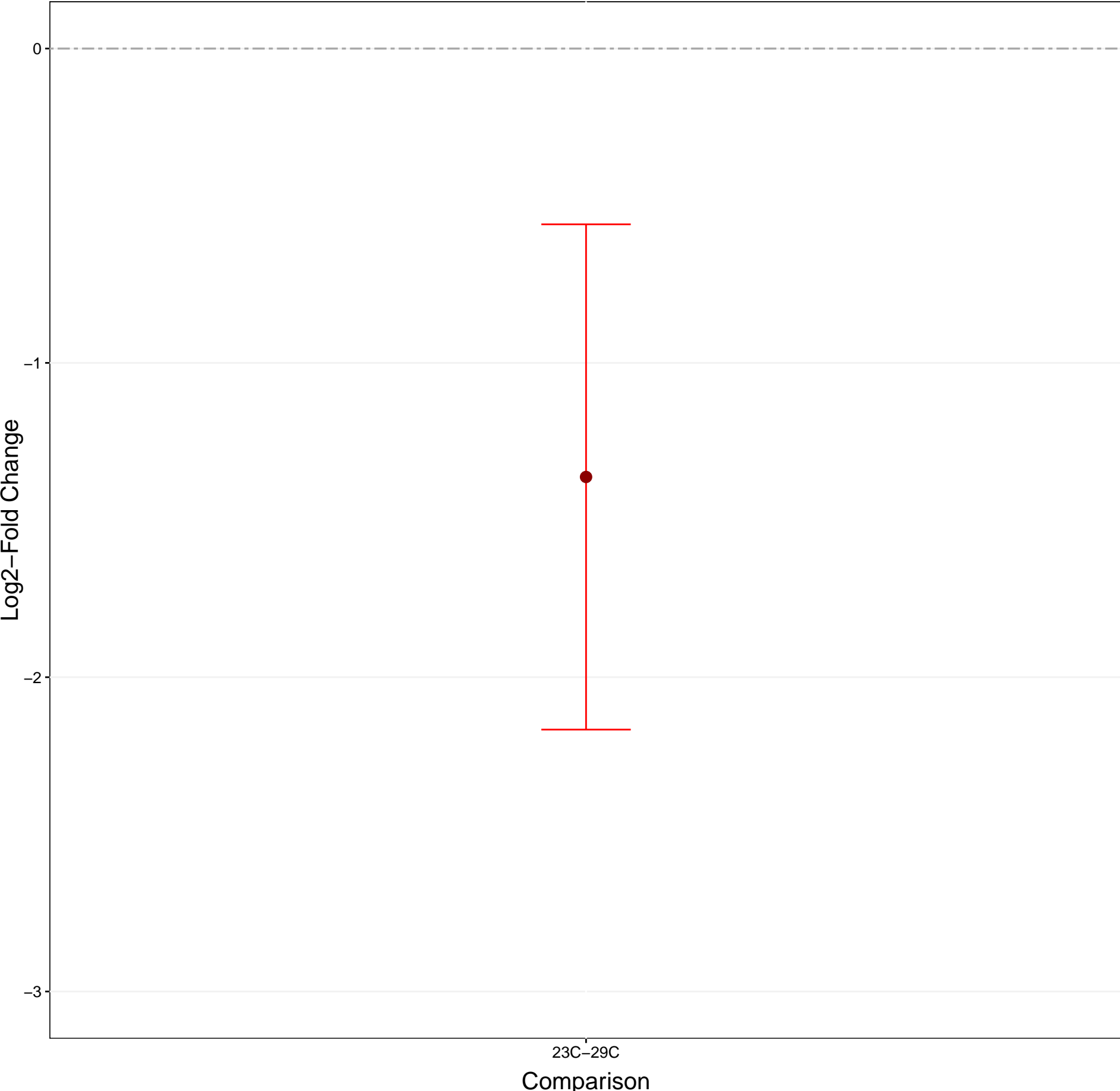
# CHOYP\_AATM.1.1|m.32176



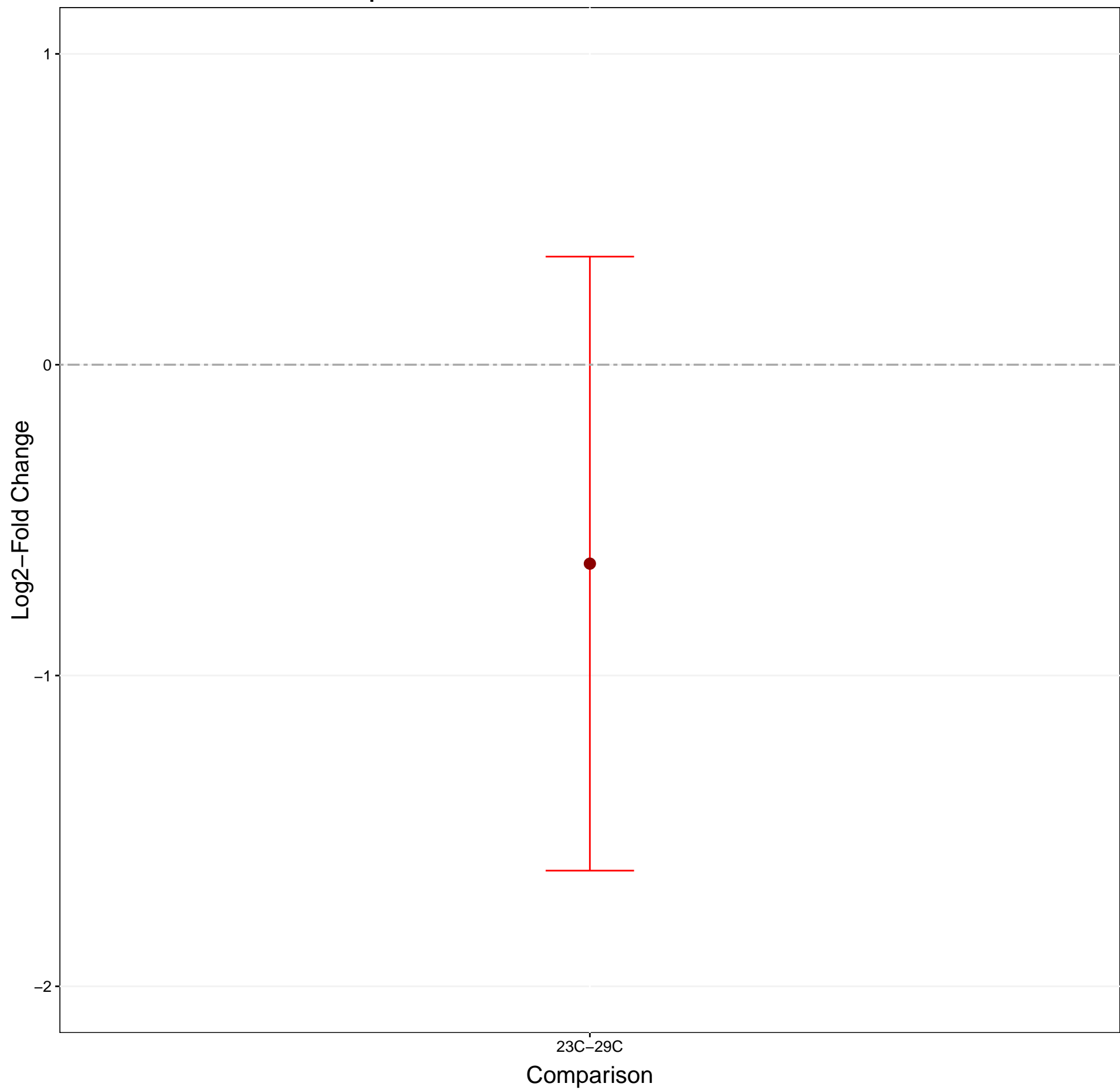
# CHOYP\_ABCB6.2.3|m.11344



CHOYP\_ABCD3.1.1|m.14559

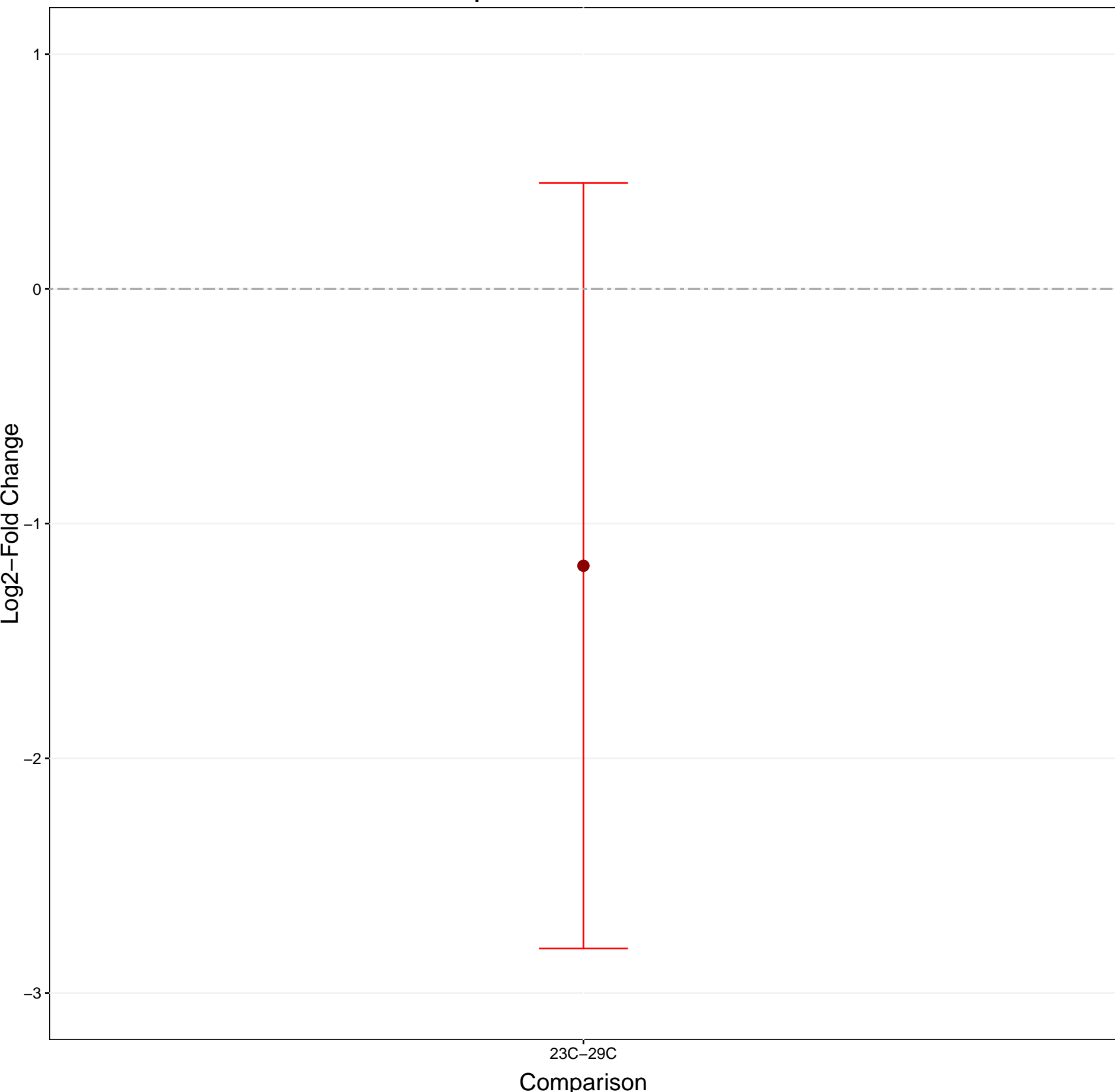


CHOYP\_ABCF2.1.2|m.28360

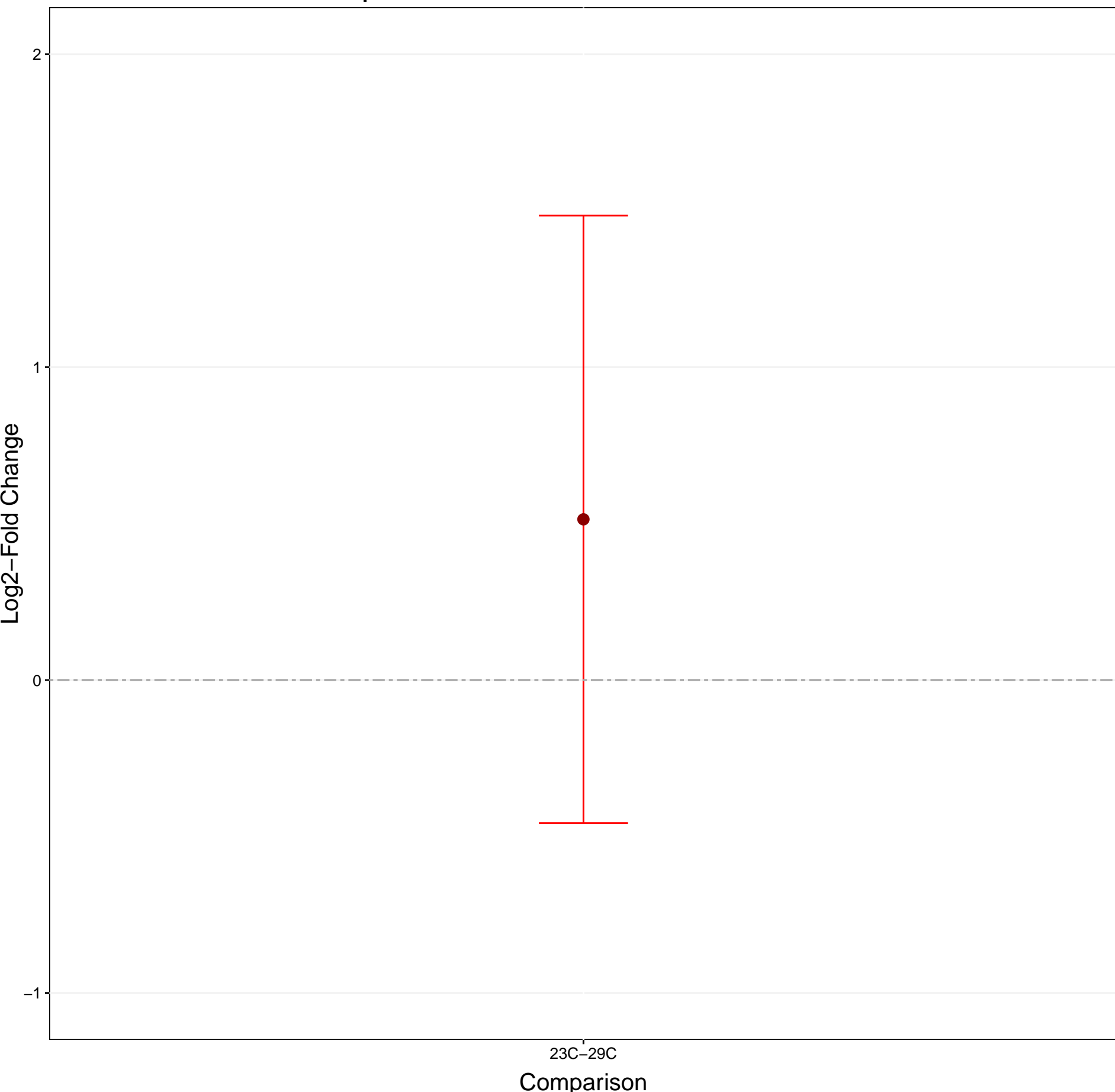




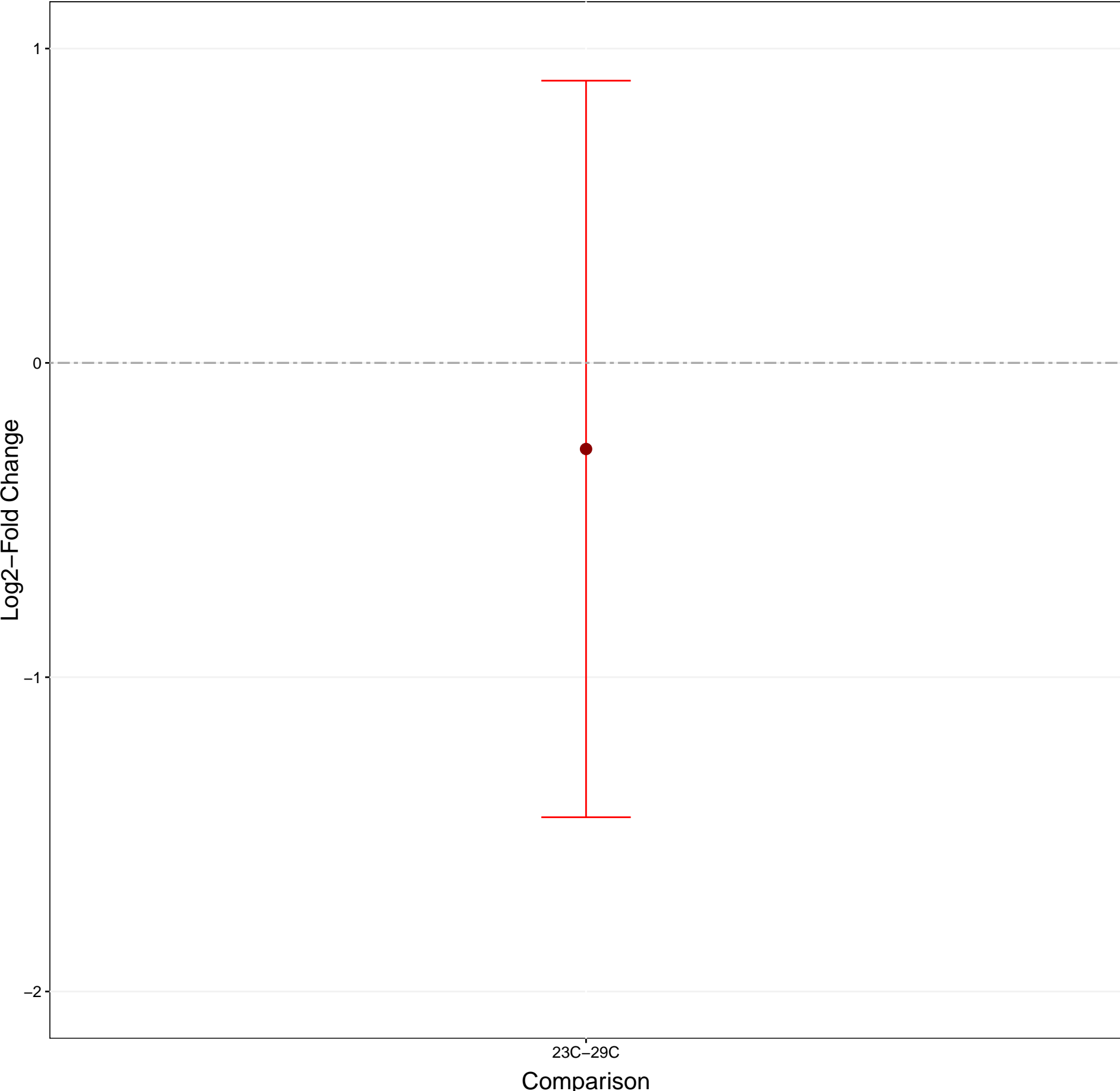
CHOYP\_ACA1\_394750.1.2|m.54181



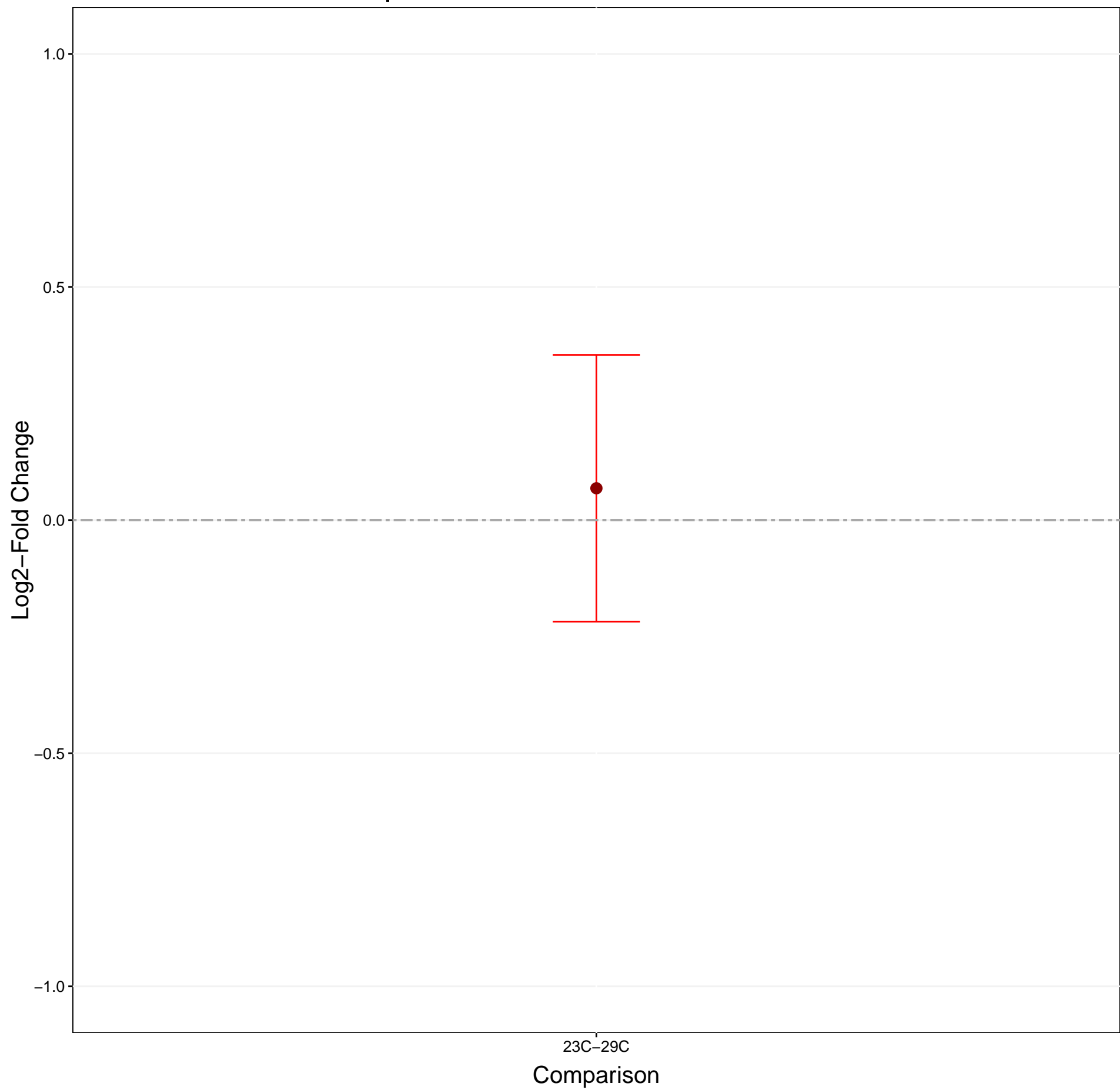
CHOYP\_ACAA2.1.1|m.30666



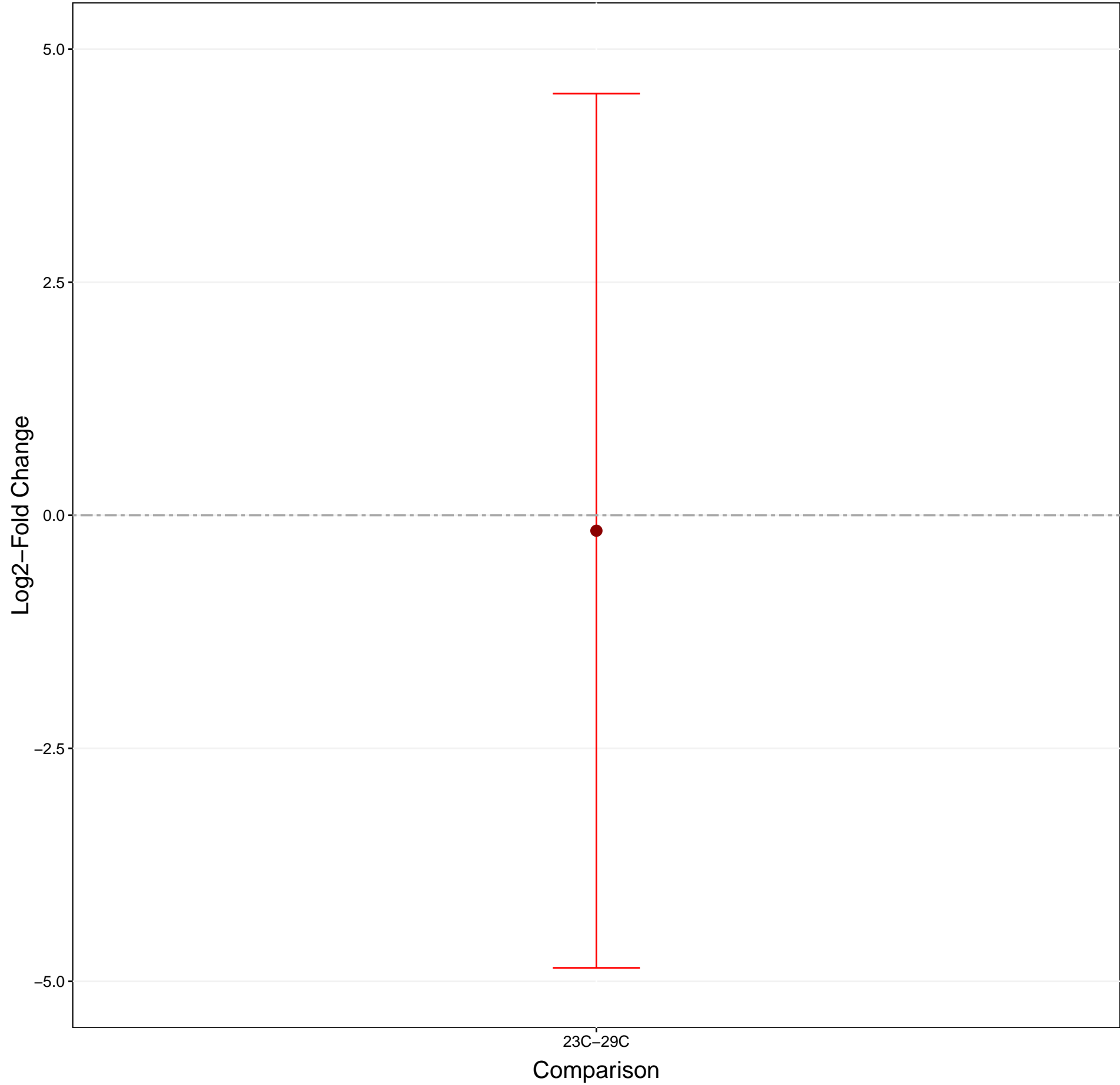
CHOYP\_ACAD8.1.1|m.9135

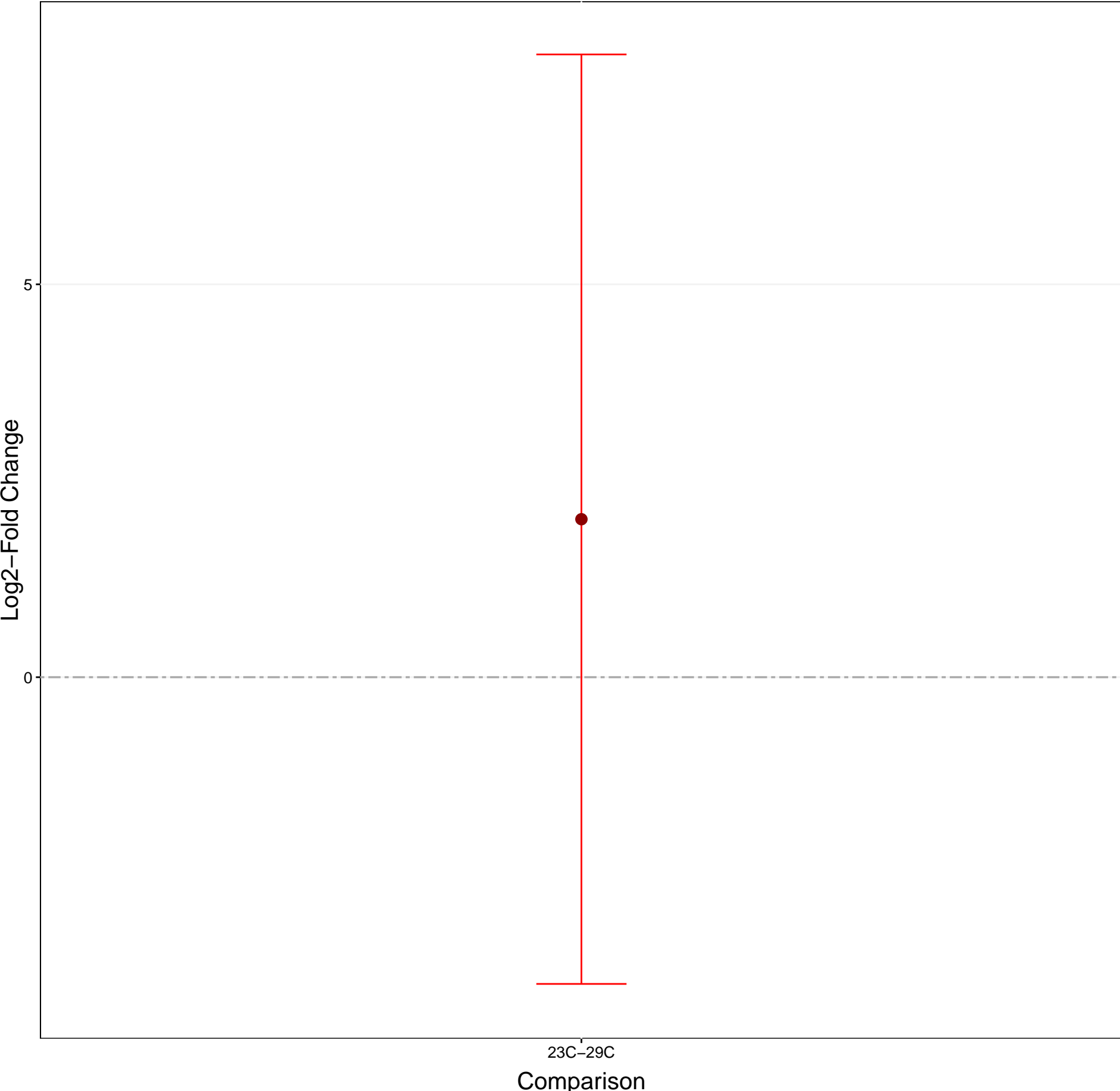


# CHOYP\_ACADL.1.1|m.5508

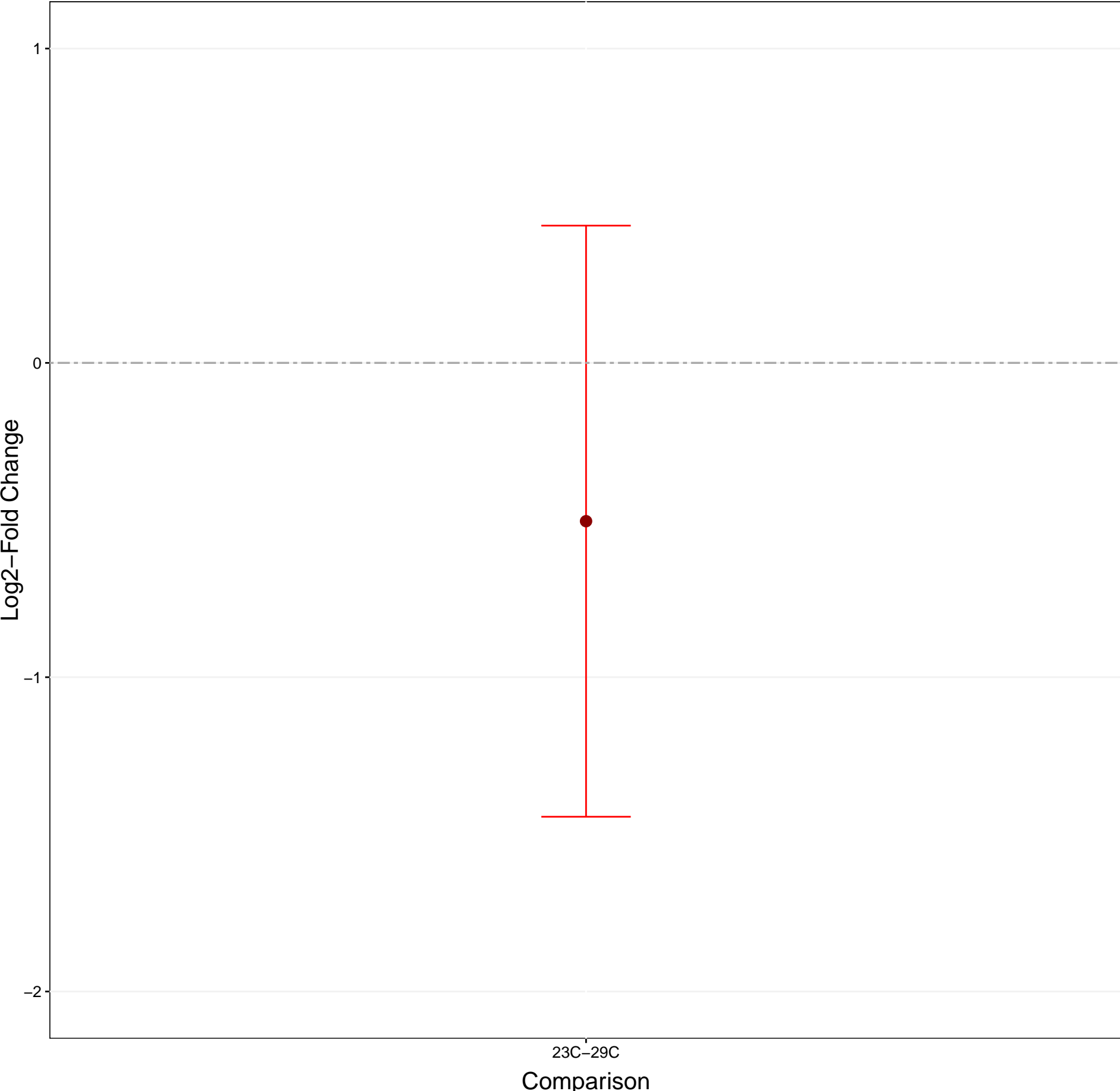


# CHOYP\_ACDOPBH.1.9|m.8787

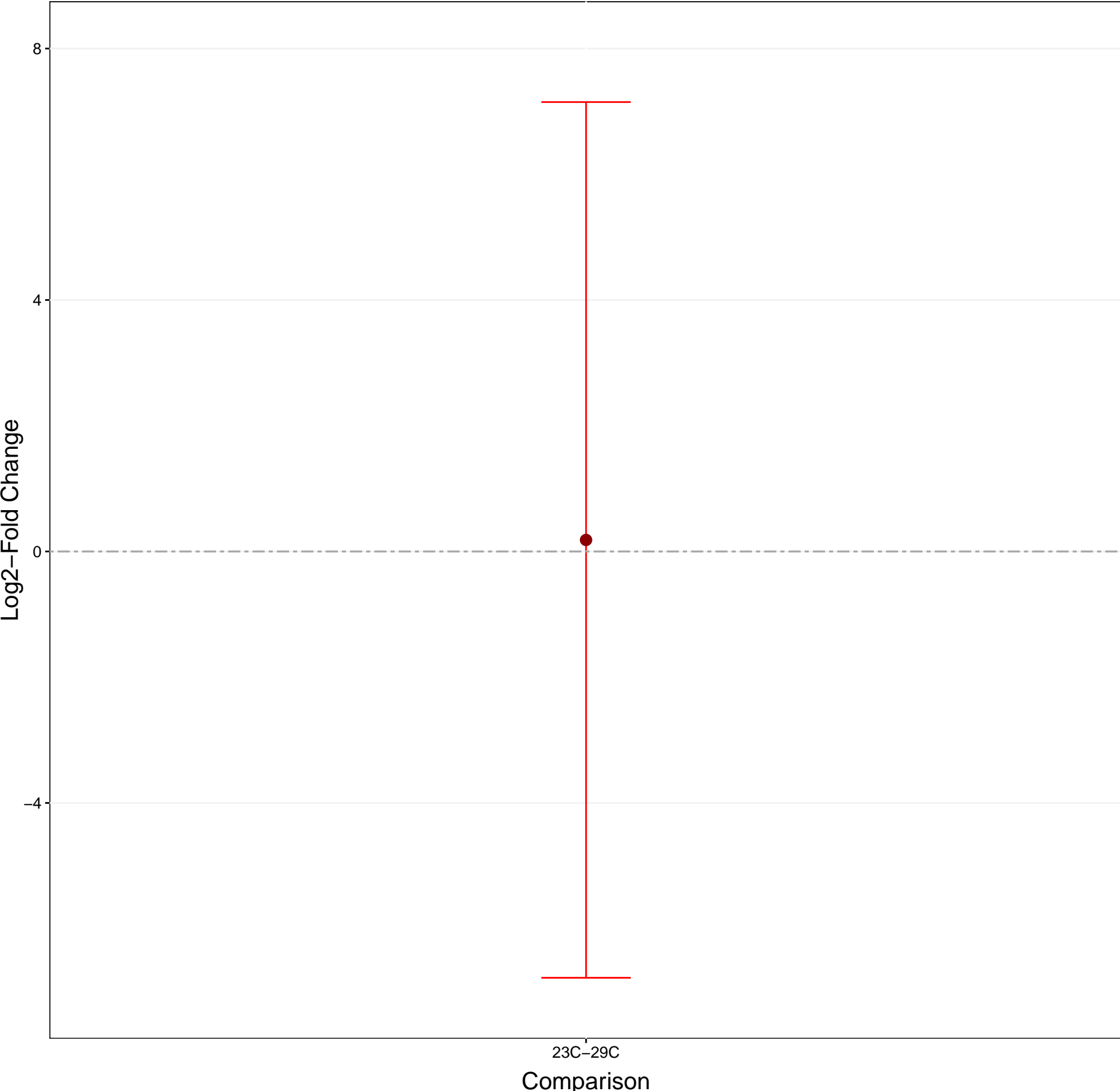




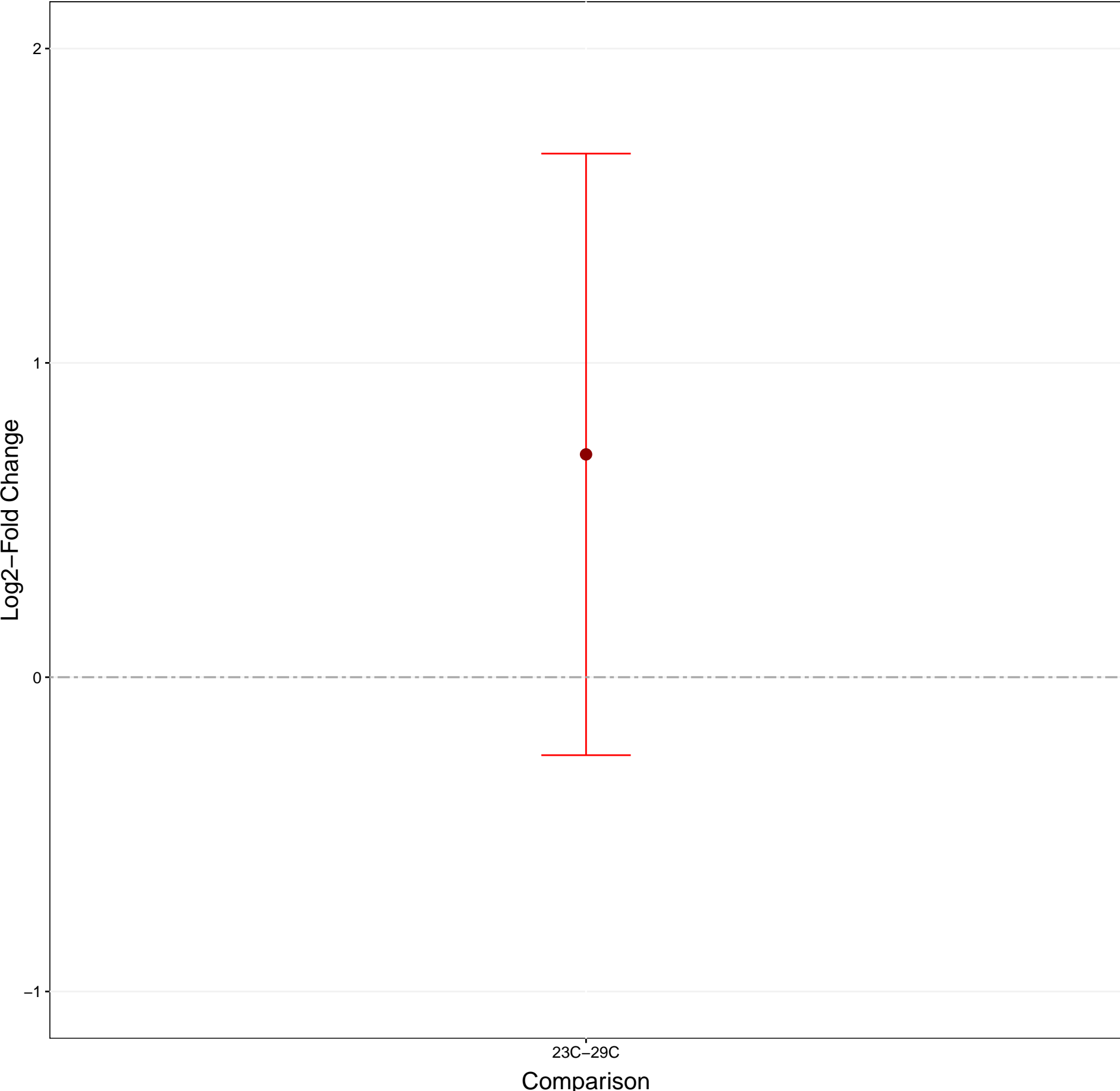
CHOYP\_ACE.2.4|m.5302



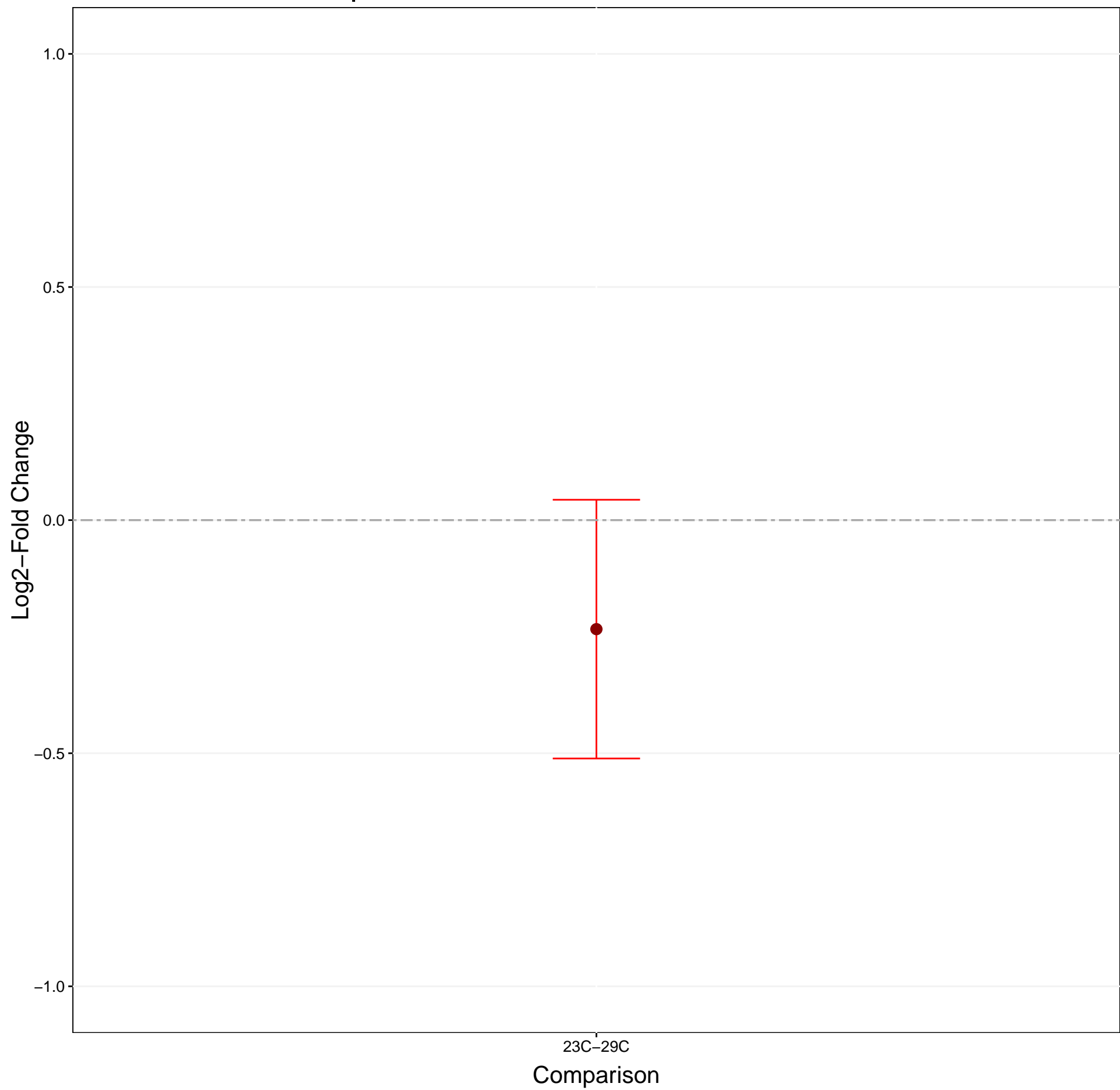
CHOYP\_ACID\_2317.1.1|m.25178



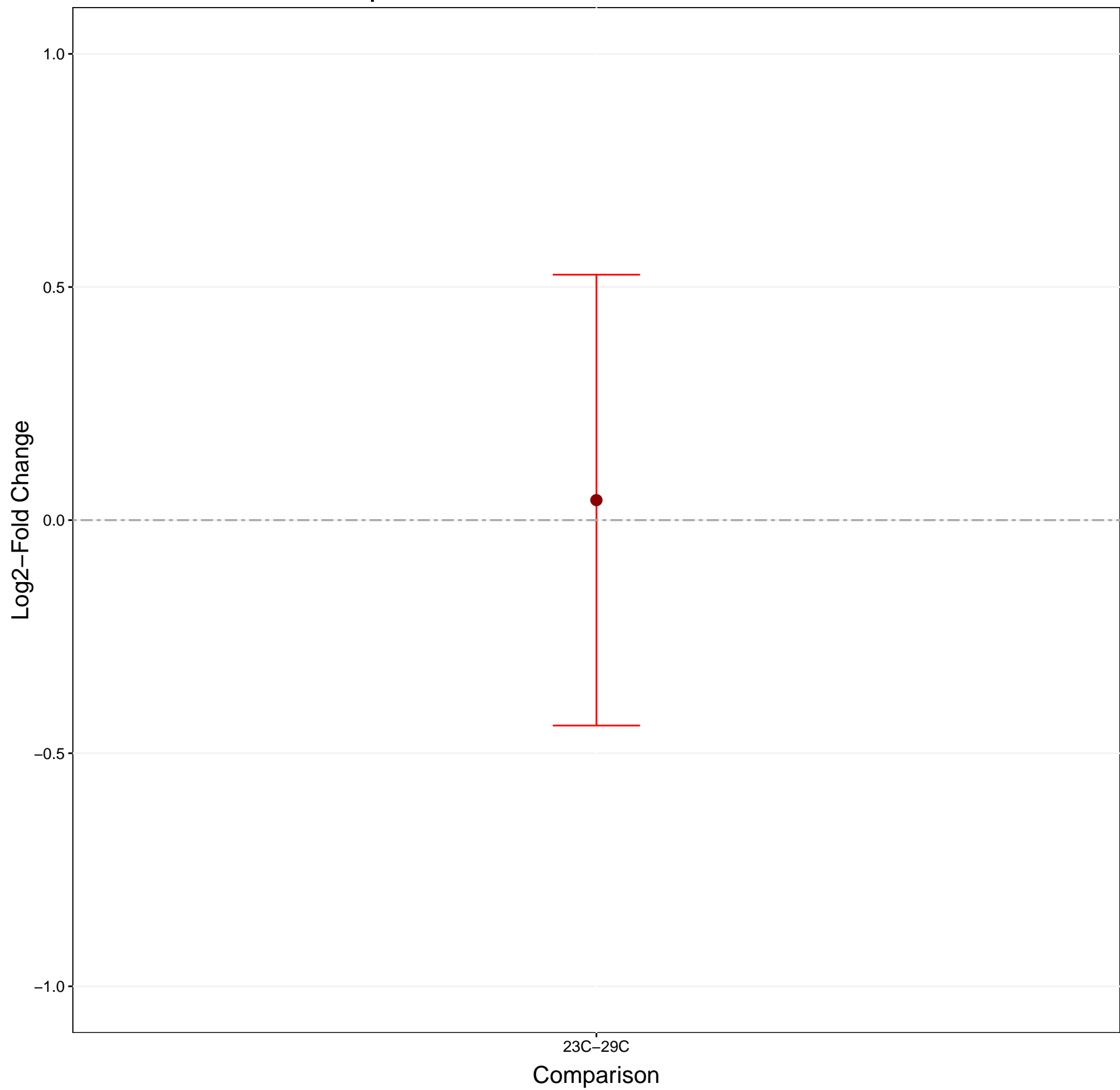




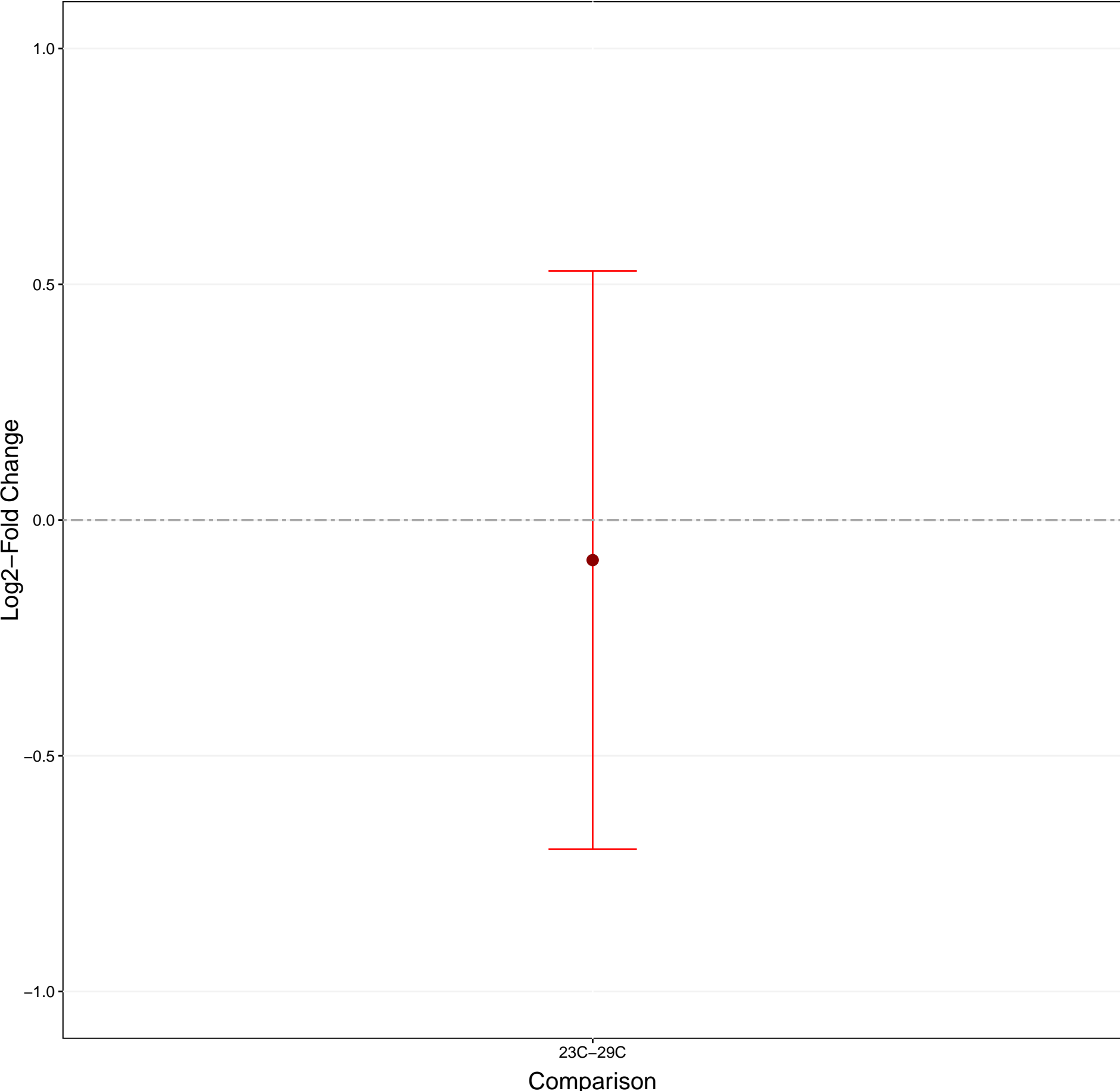
# CHOYP\_ACLY.1.1|m.65081



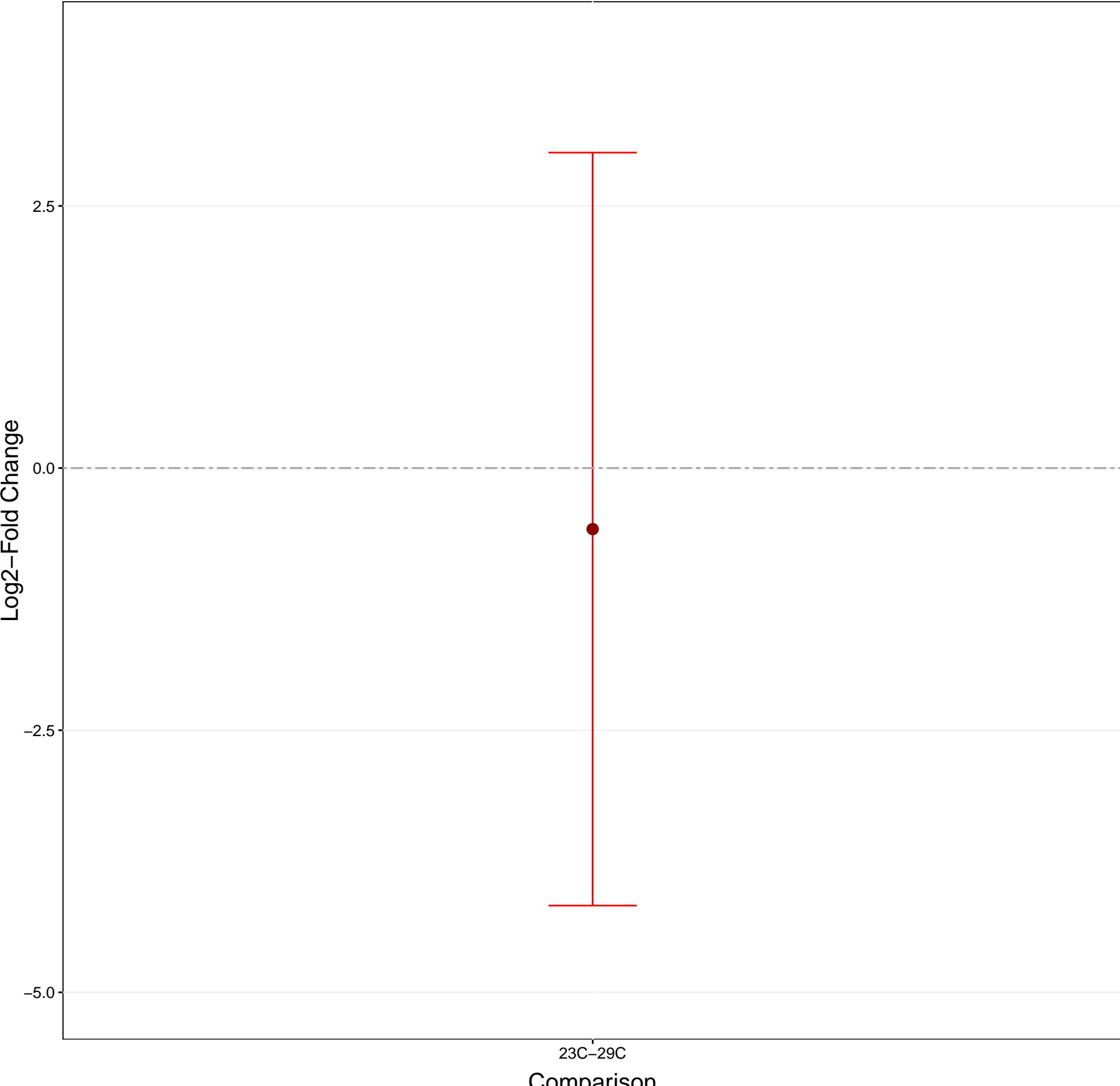
# CHOYP\_ACON.1.1|m.61060



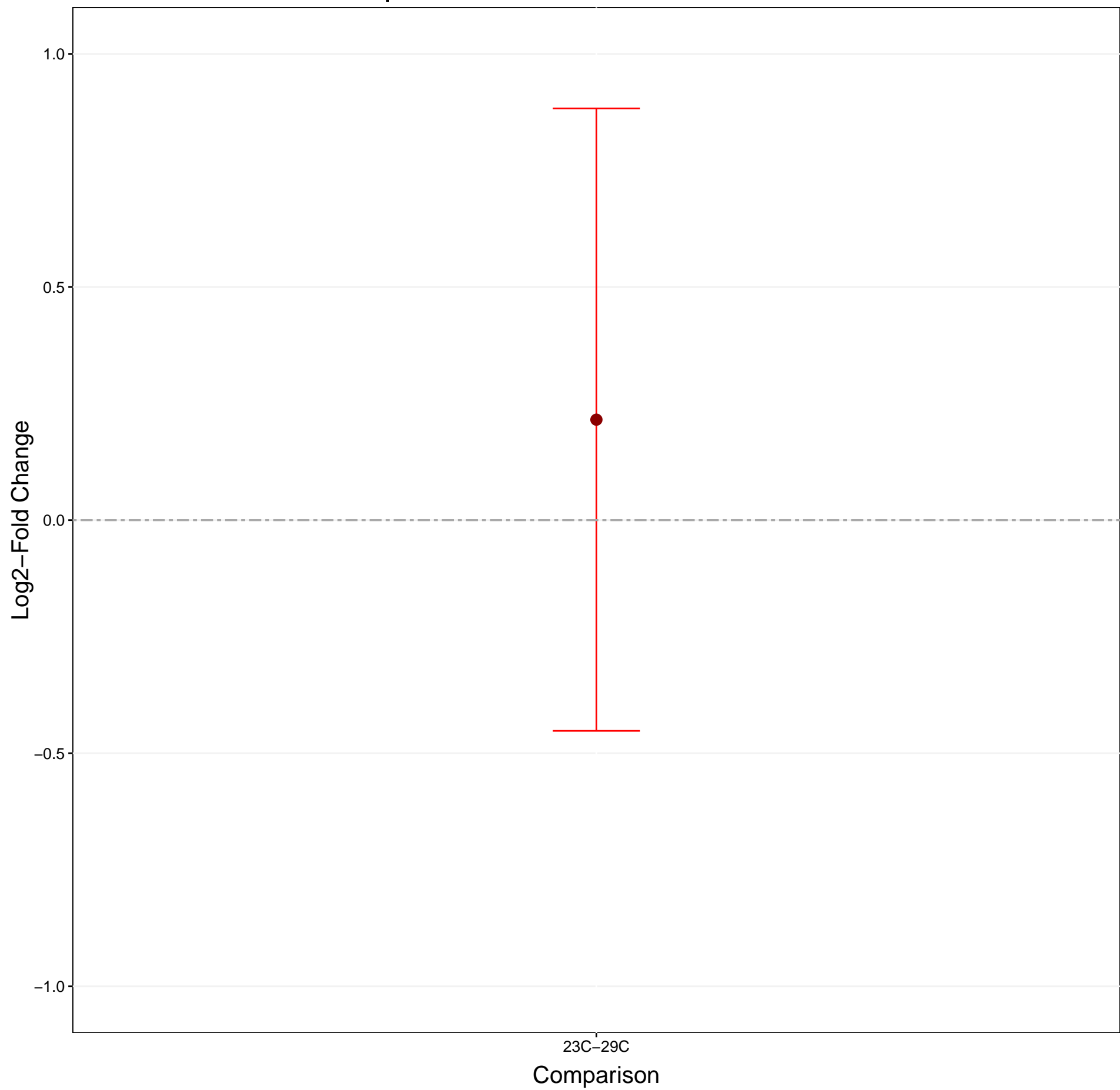
CHOYP\_ACOX1.1.3|m.5061



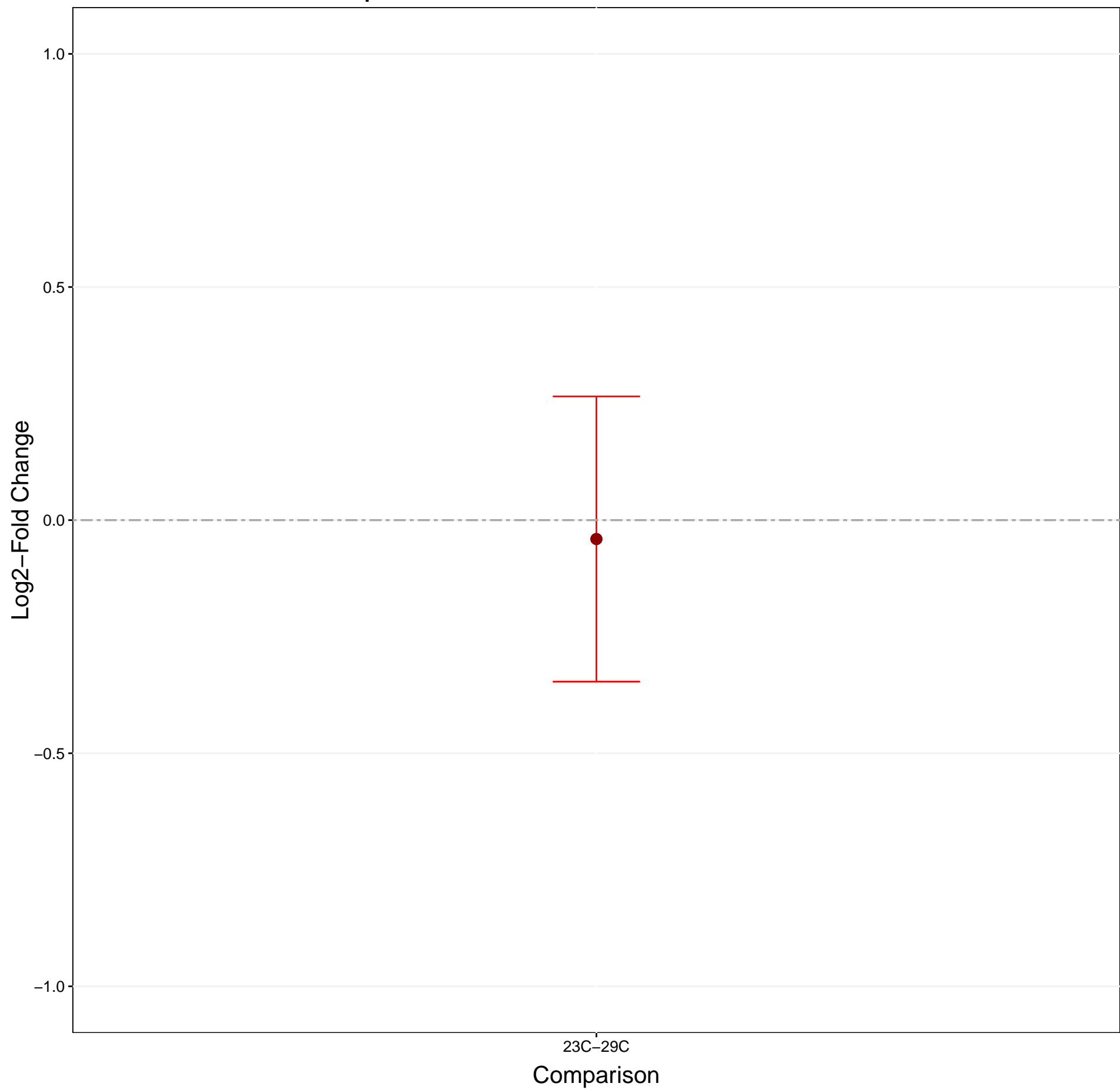
CHOYP\_ACOX1.3.3|m.26948



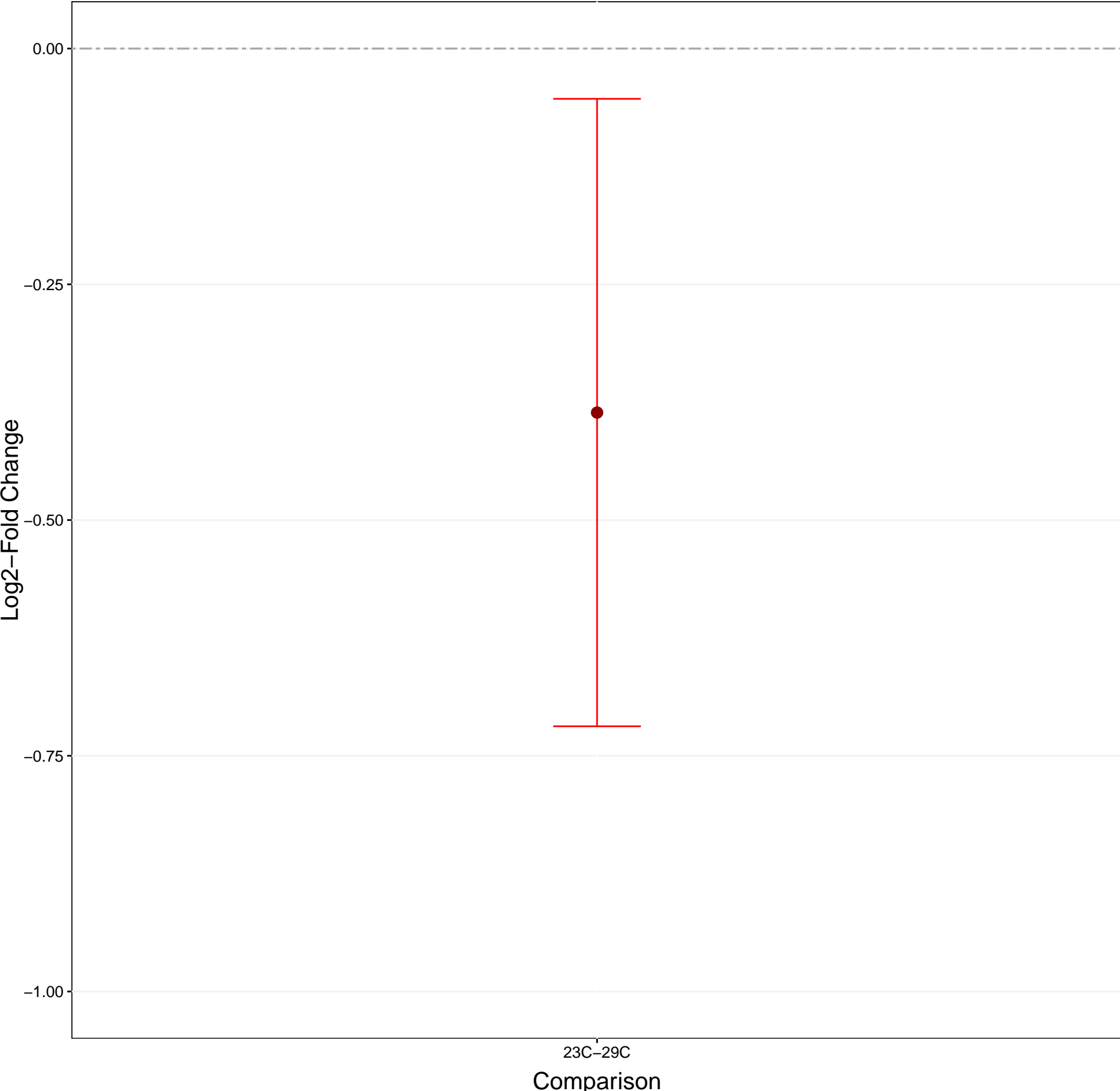
# CHOYP\_ACOX3.1.1|m.60111



# CHOYP\_ACSA.1.1|m.61294

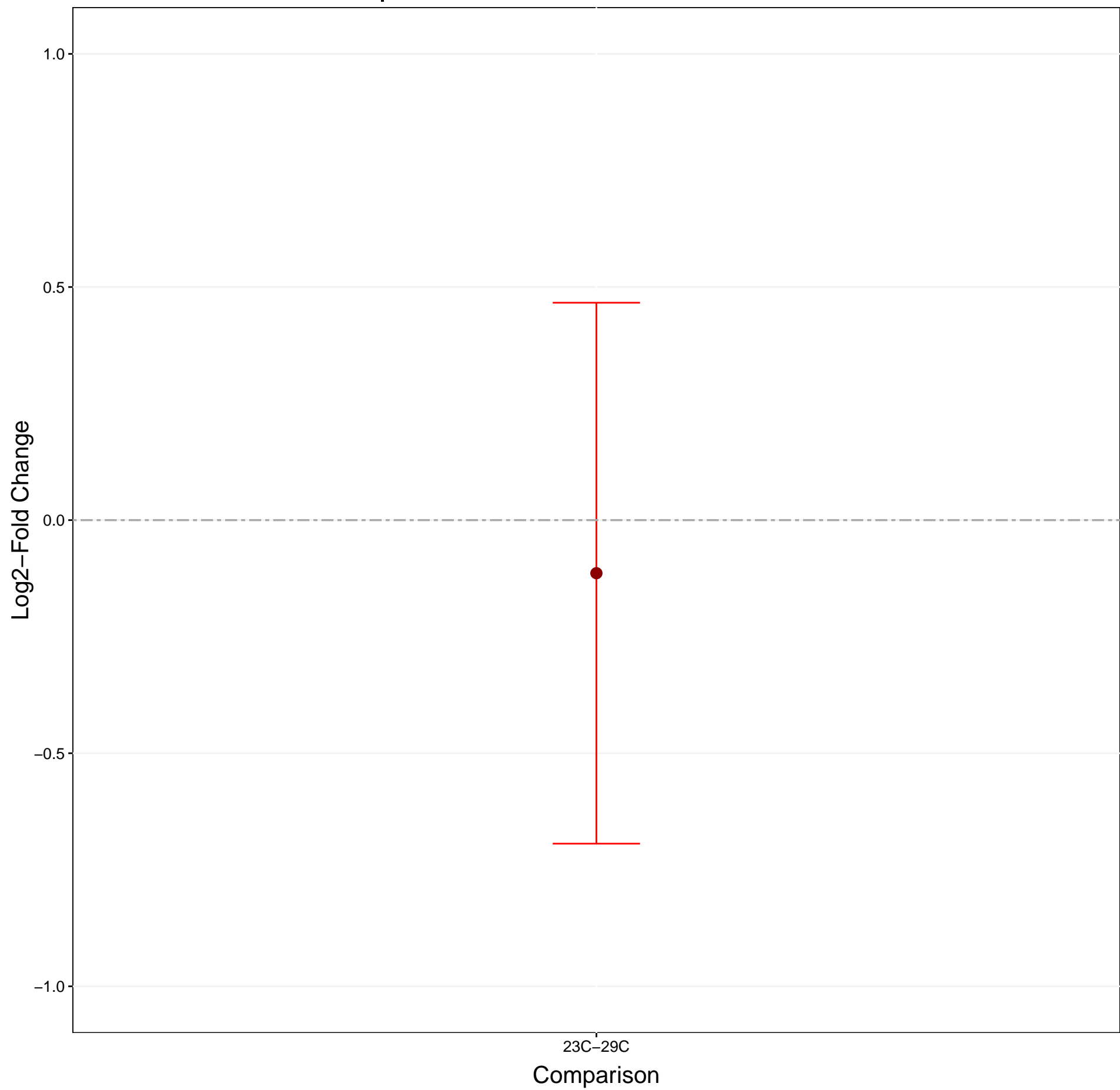


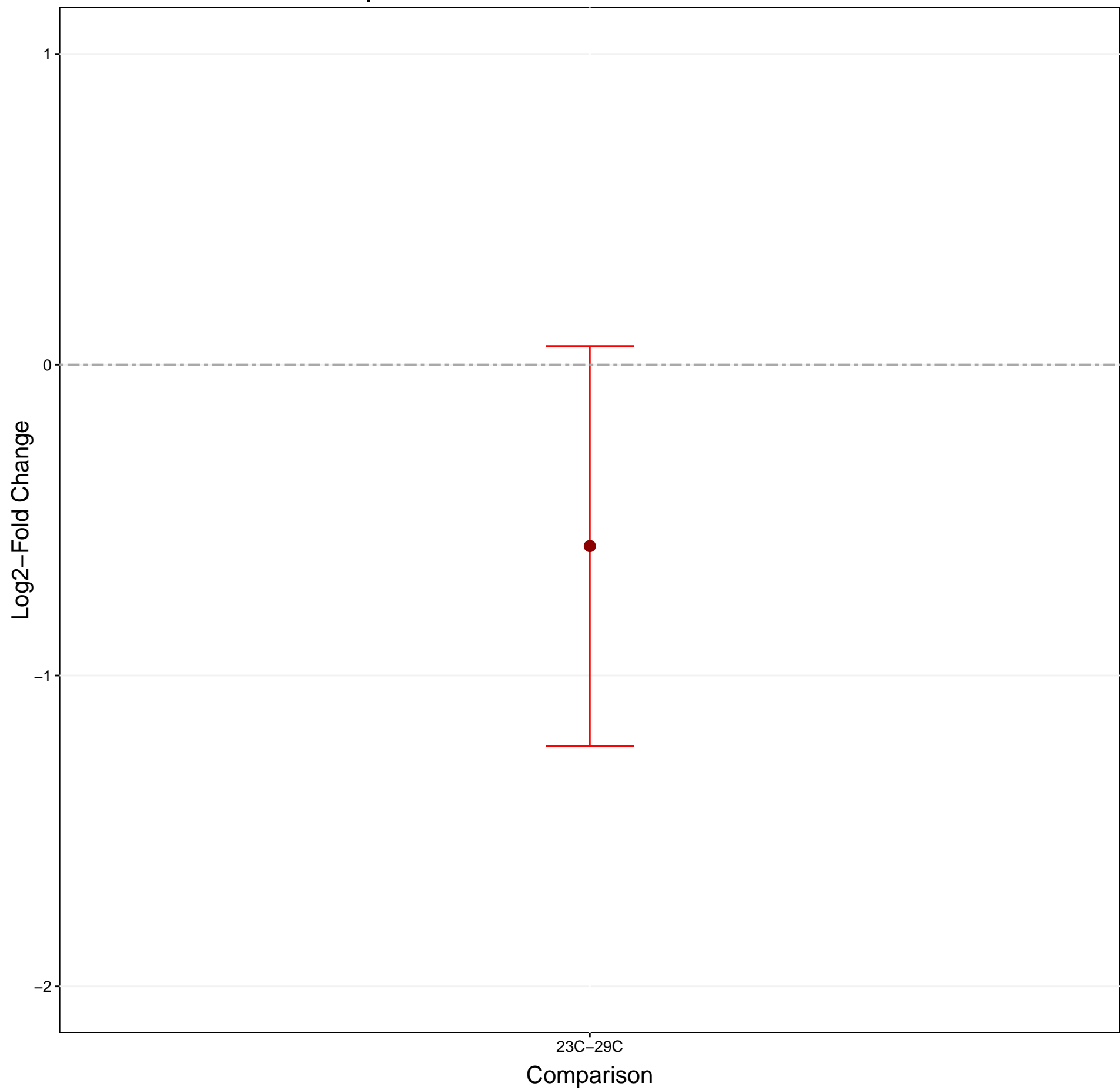
CHOYP\_ACSL1.1.1|m.685



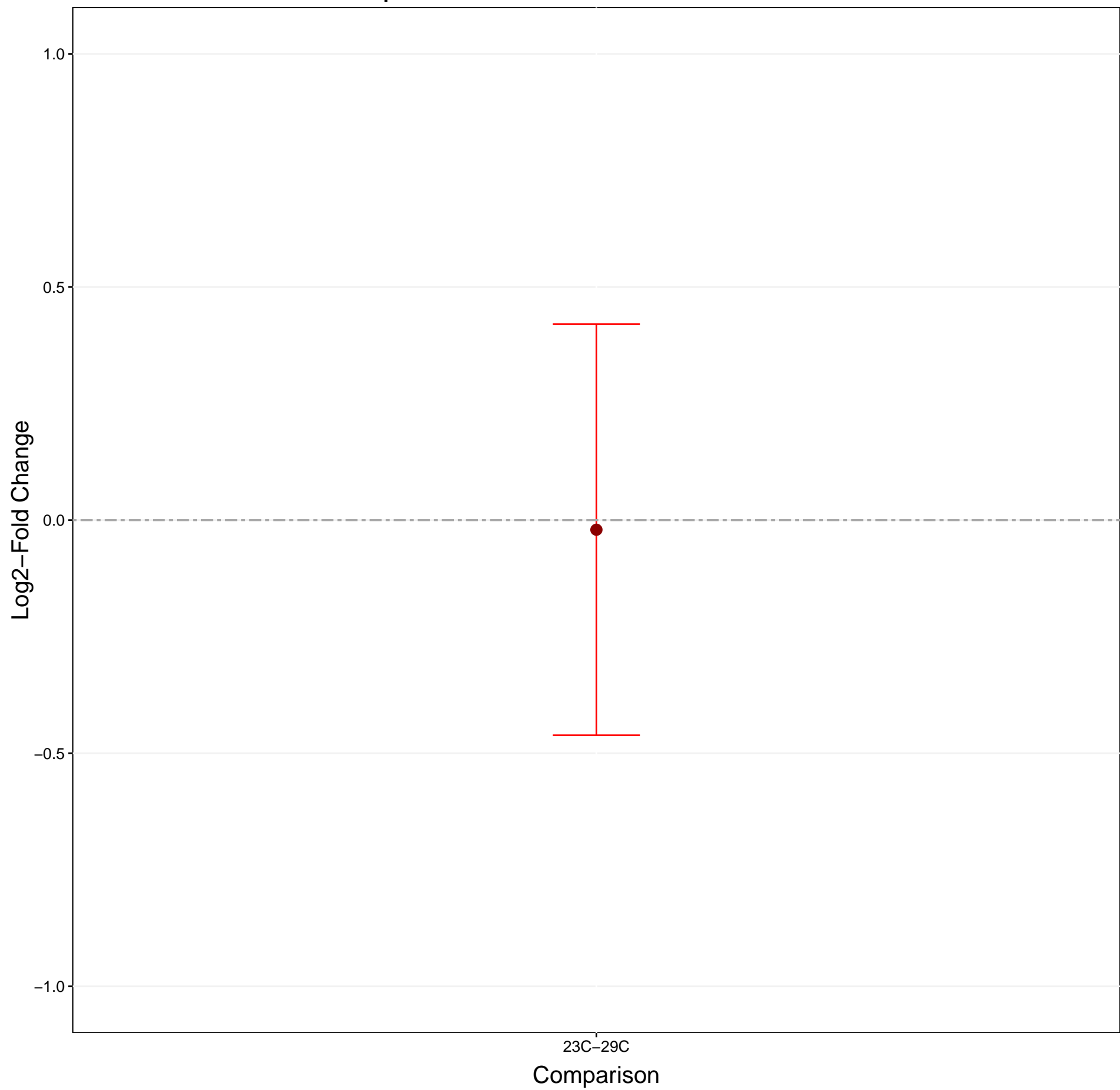


# CHOYP\_ACSL1.1.1|m.686

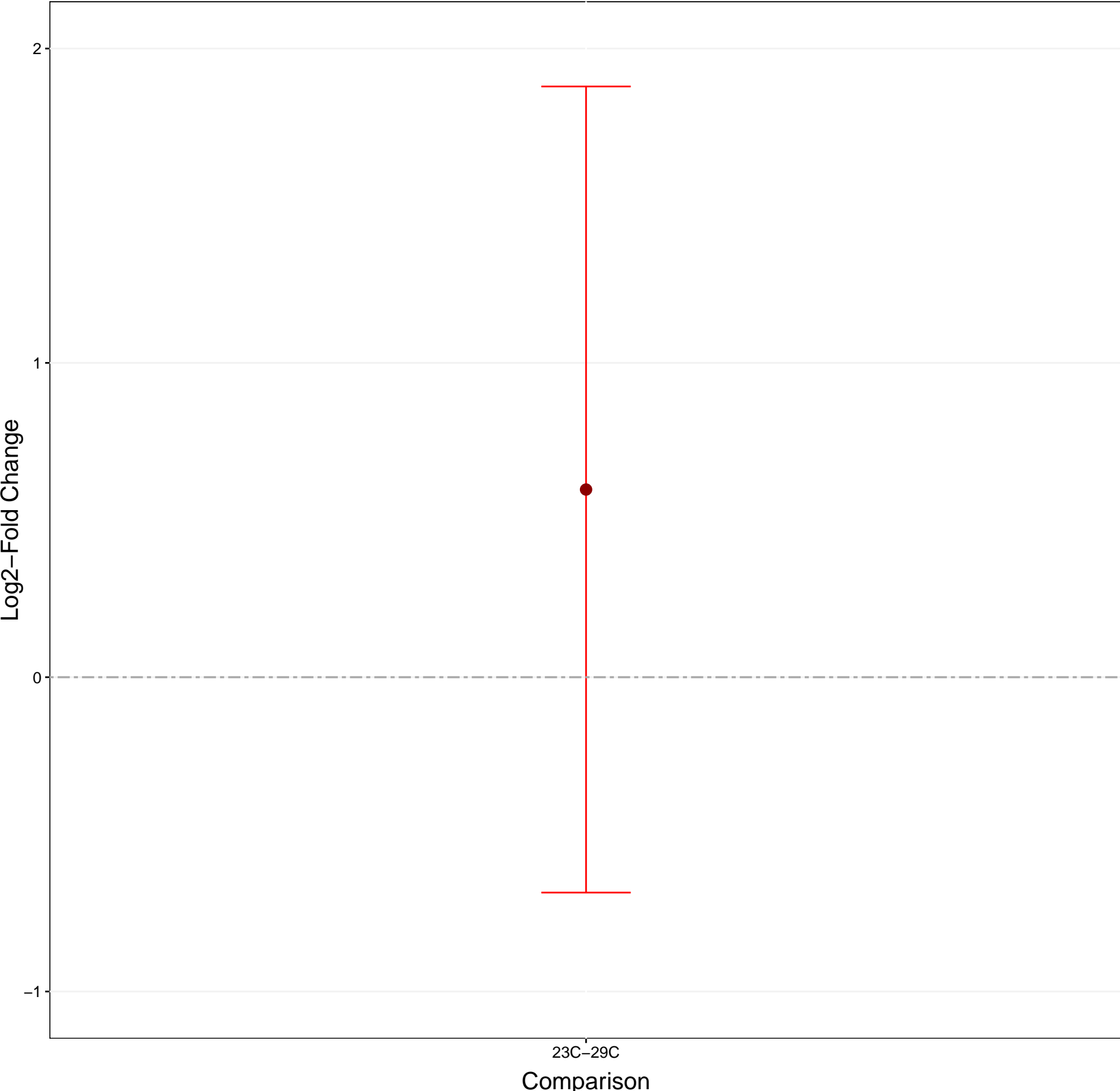




# CHOYP\_ACSS3.1.1|m.64144



CHOYP\_ACT3A.1.1|m.25943



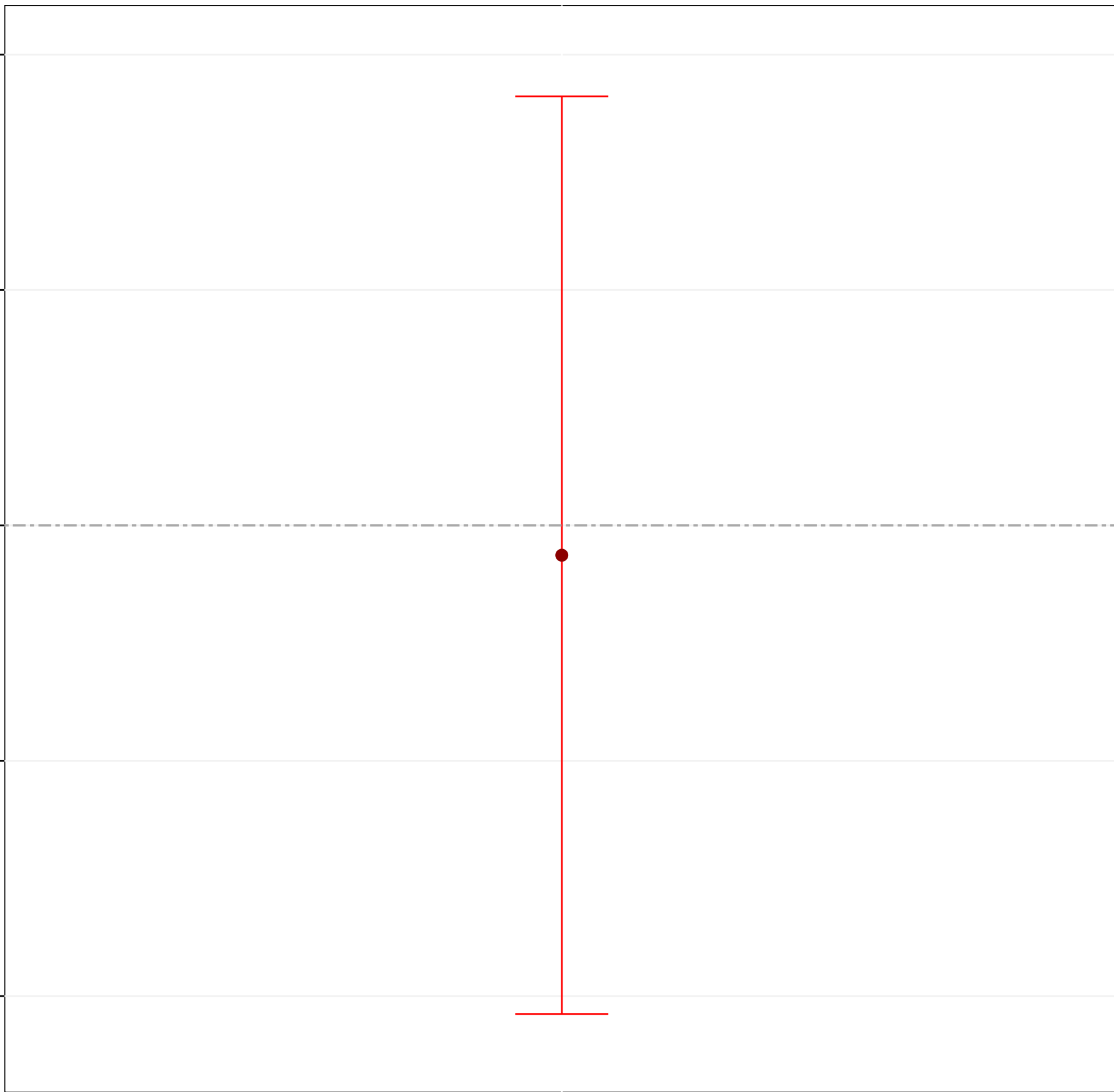
# CHOYP\_ACTC.5.6|m.58242

Log2-Fold Change

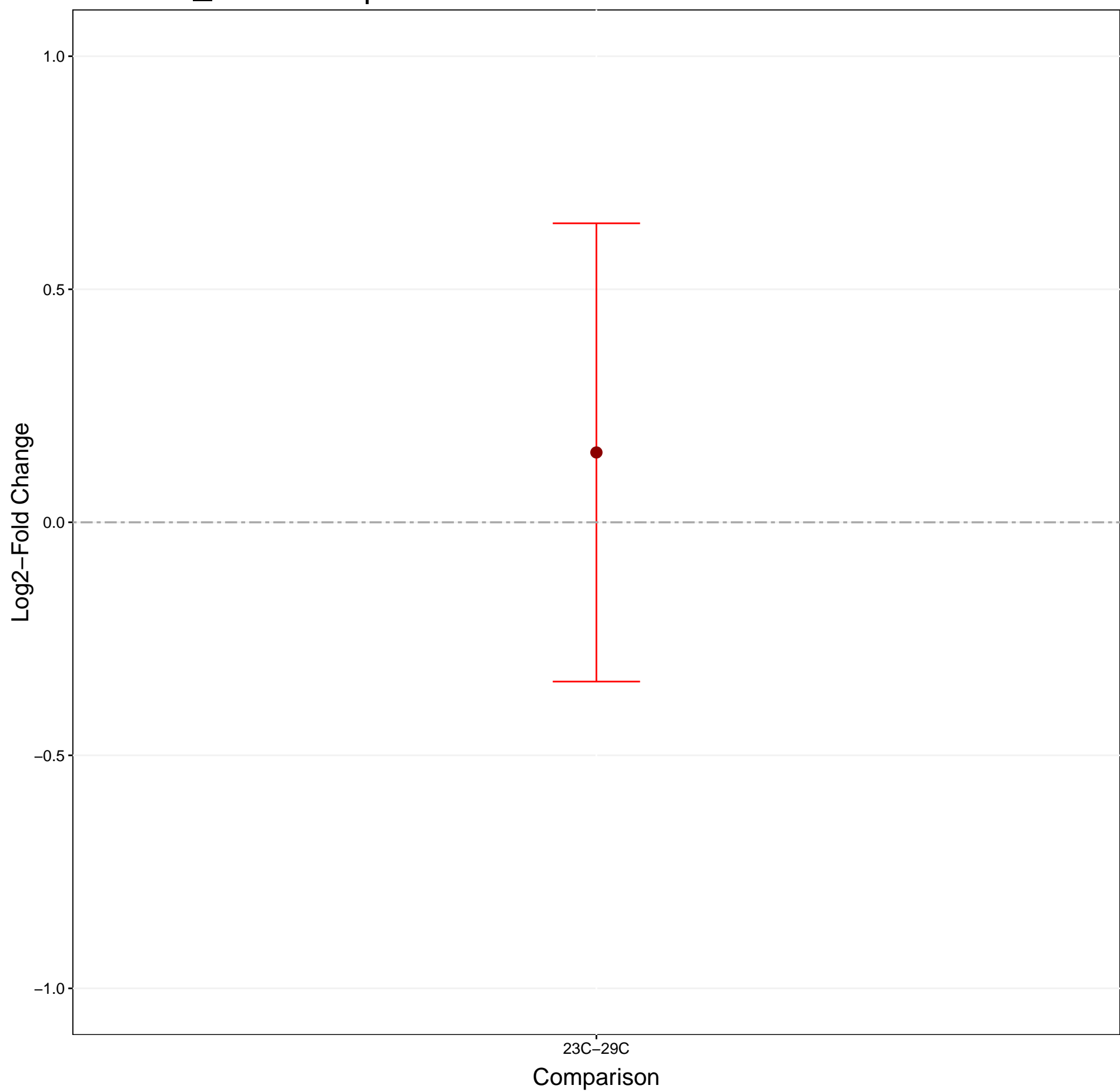
10  
5  
0  
-5  
-10

23C-29C

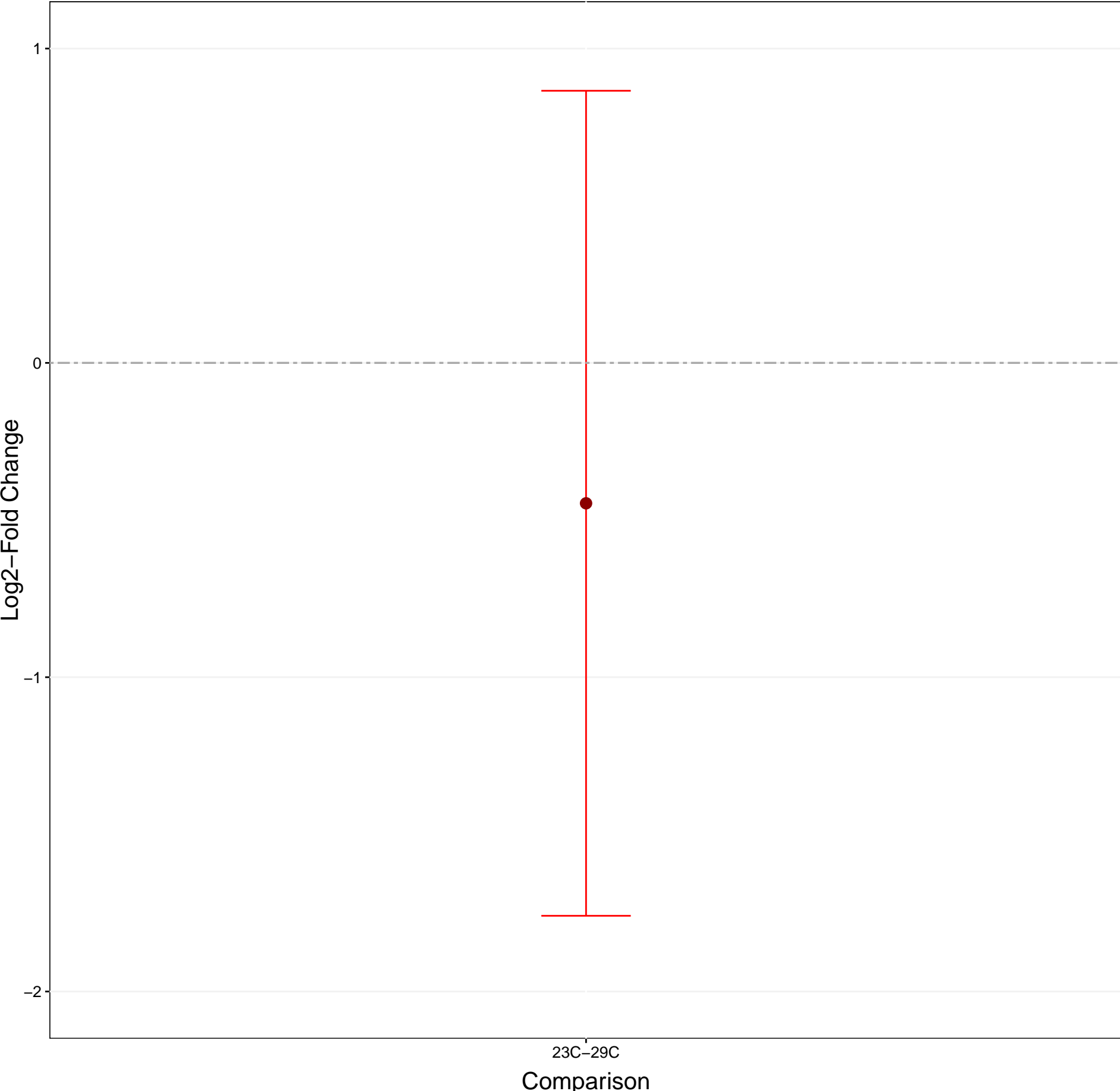
Comparison



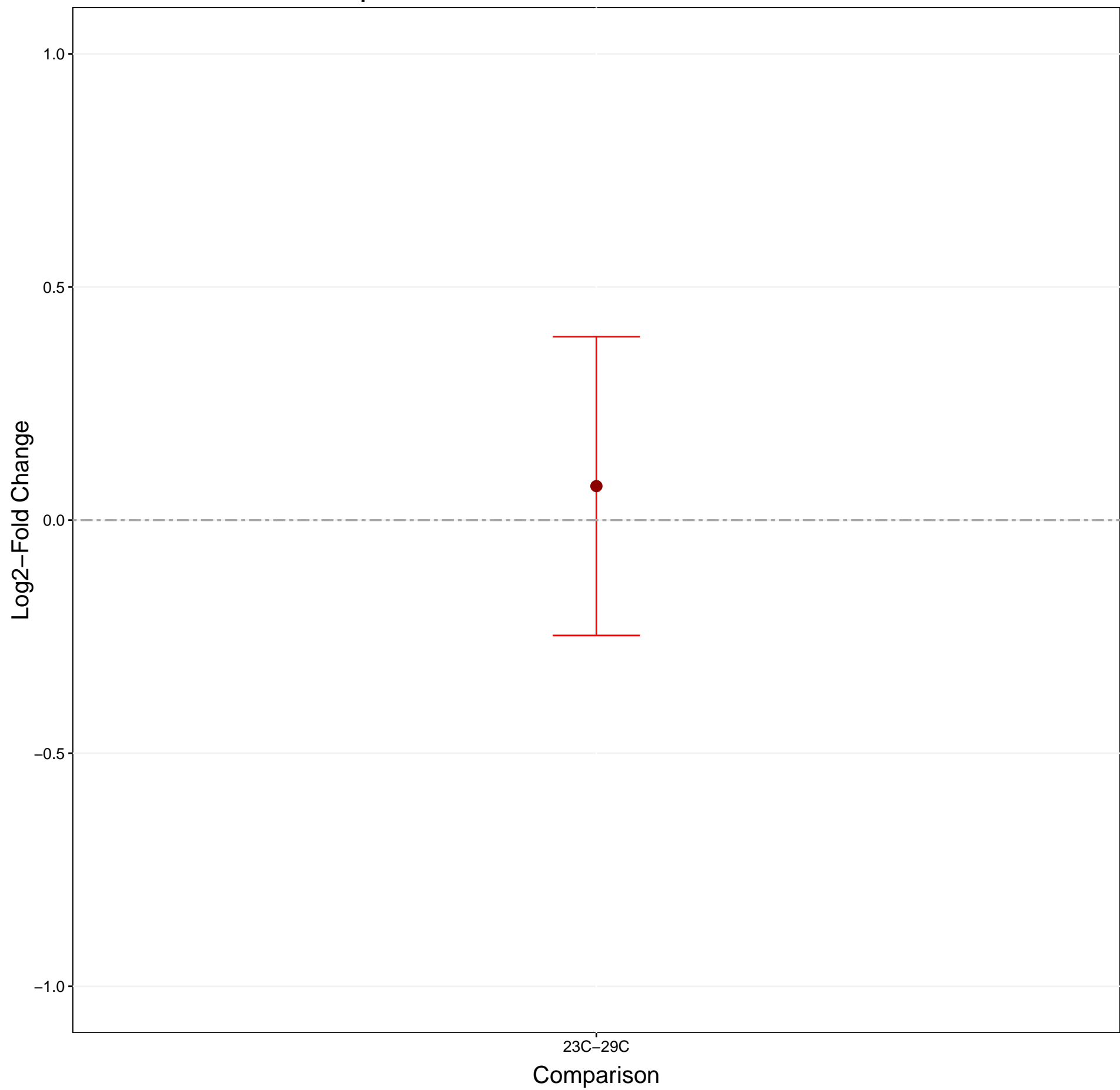
# CHOYP\_ACTN.1.2|m.15252



CHOYP\_ACTN.2.2|m.63975

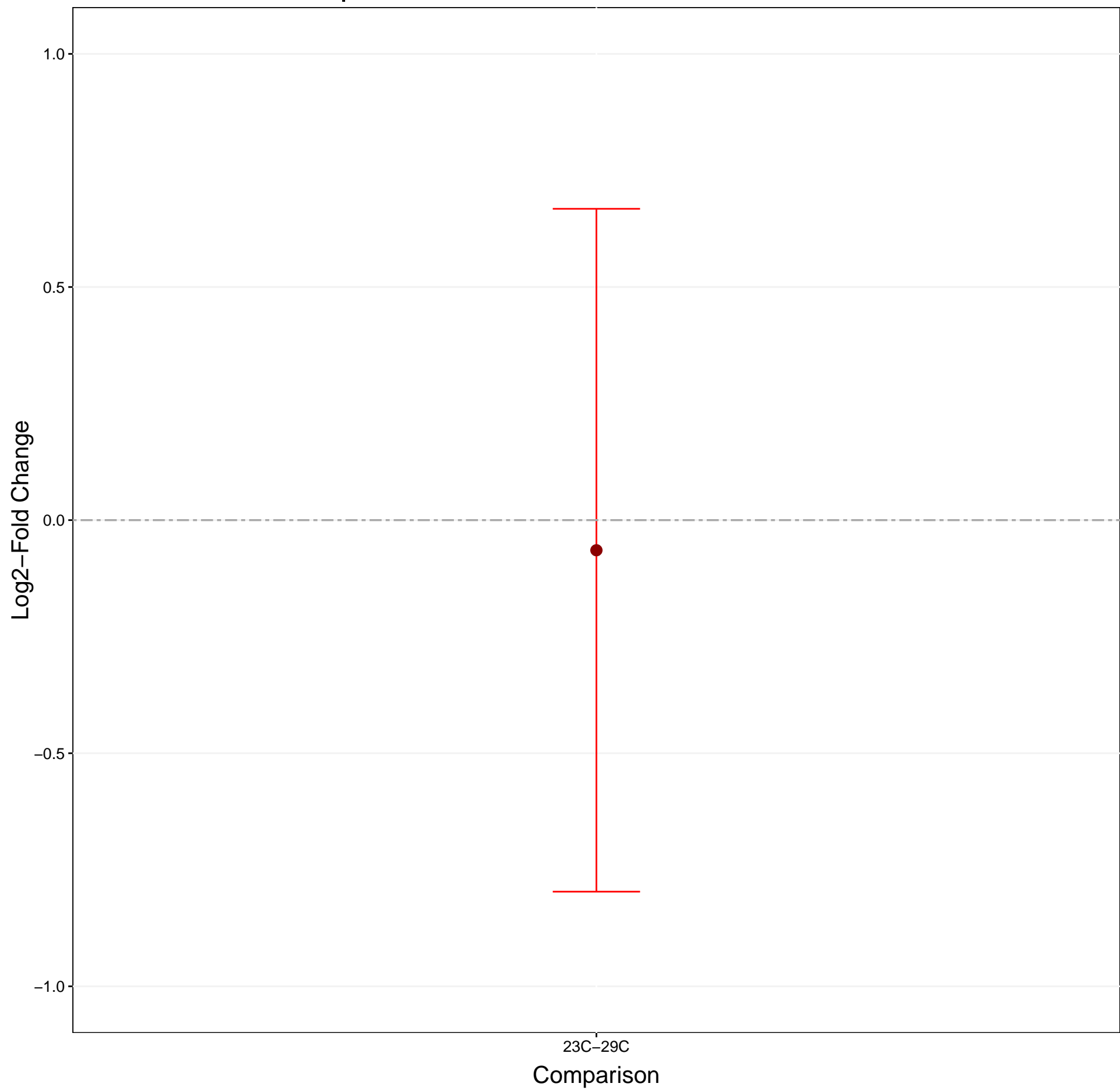


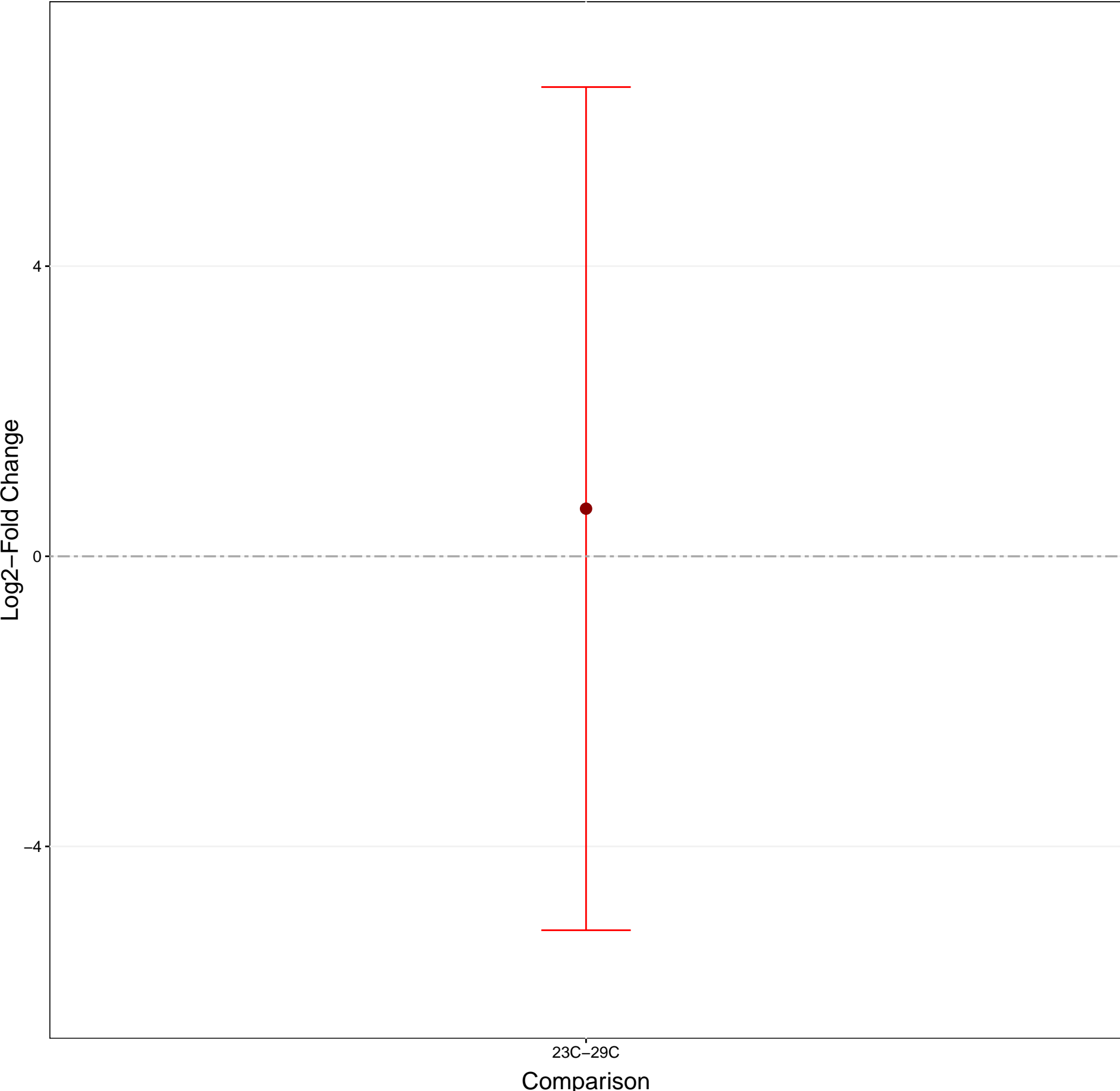
# CHOYP\_ACTZ.1.1|m.12877



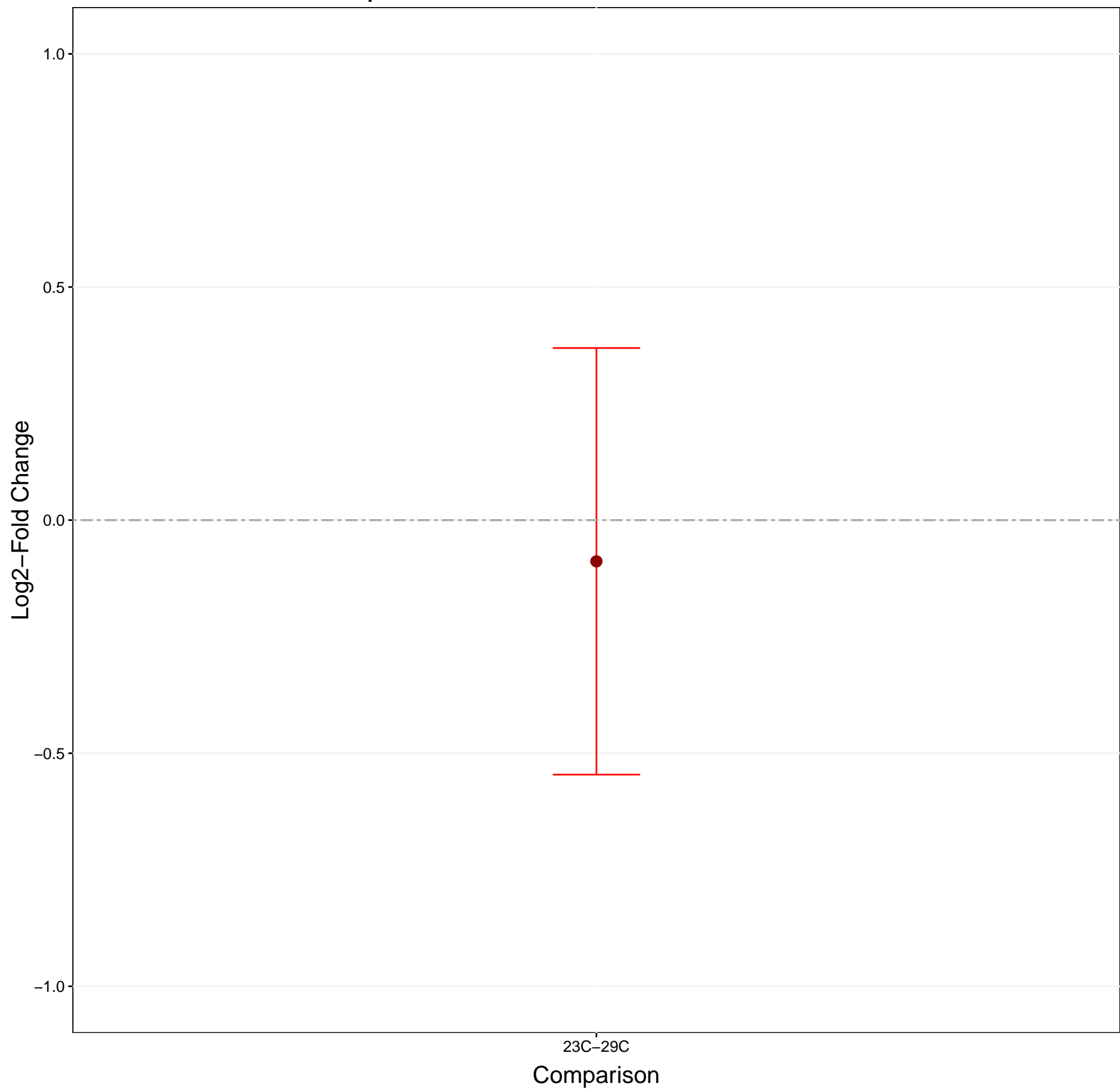


# CHOYP\_ADA.1.1|m.5625

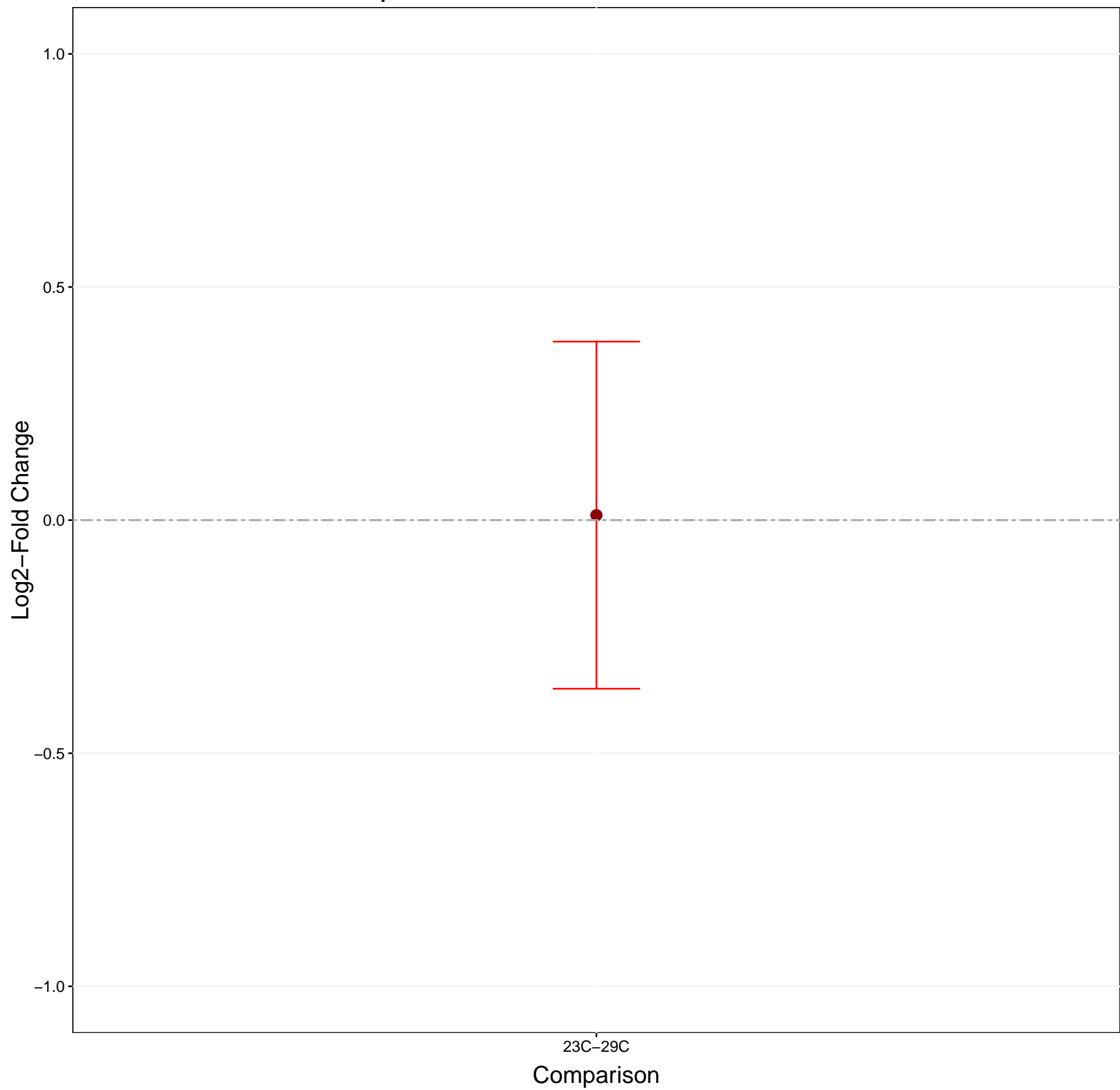


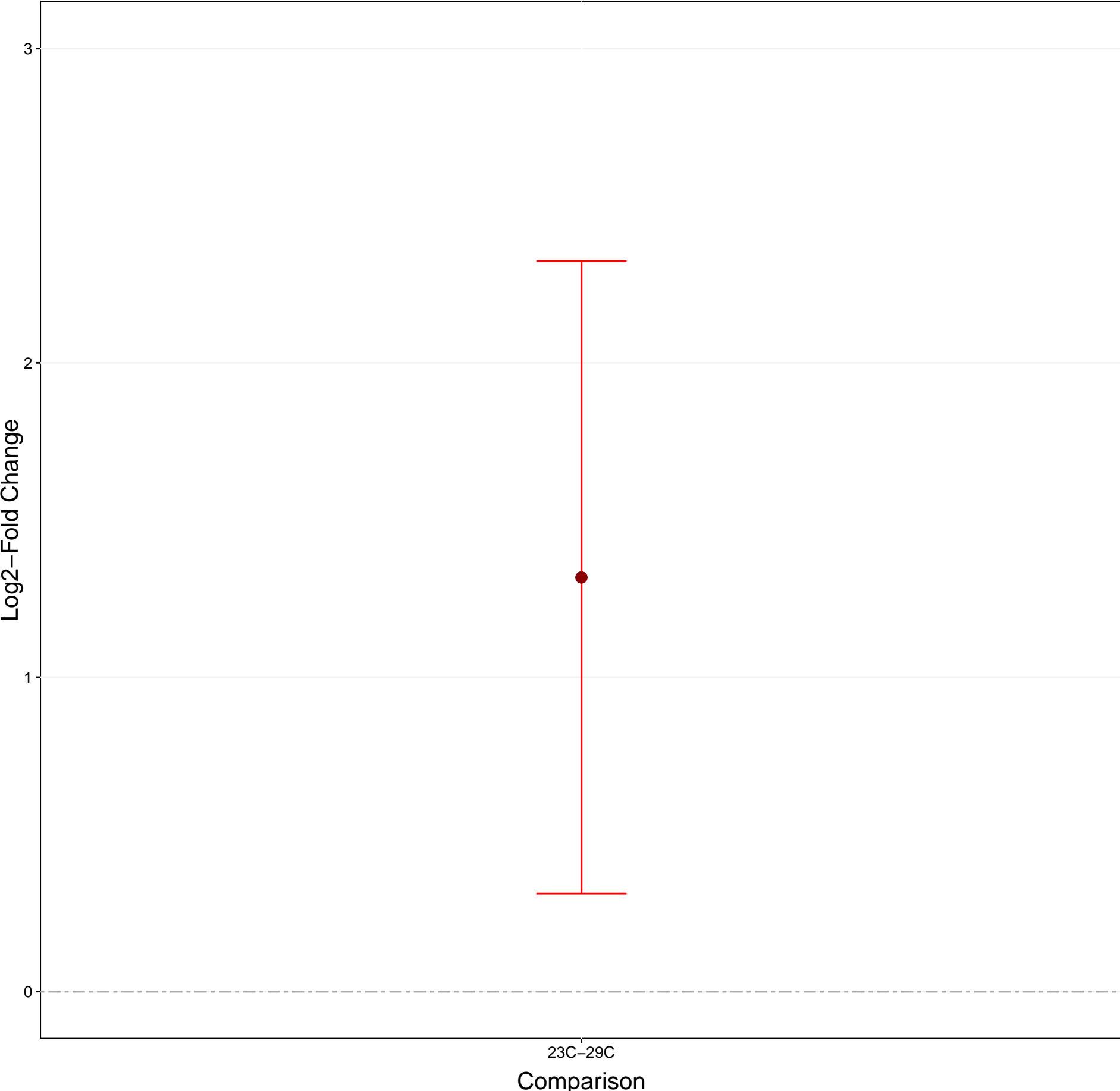


# CHOYP\_ADHX.1.1|m.60159

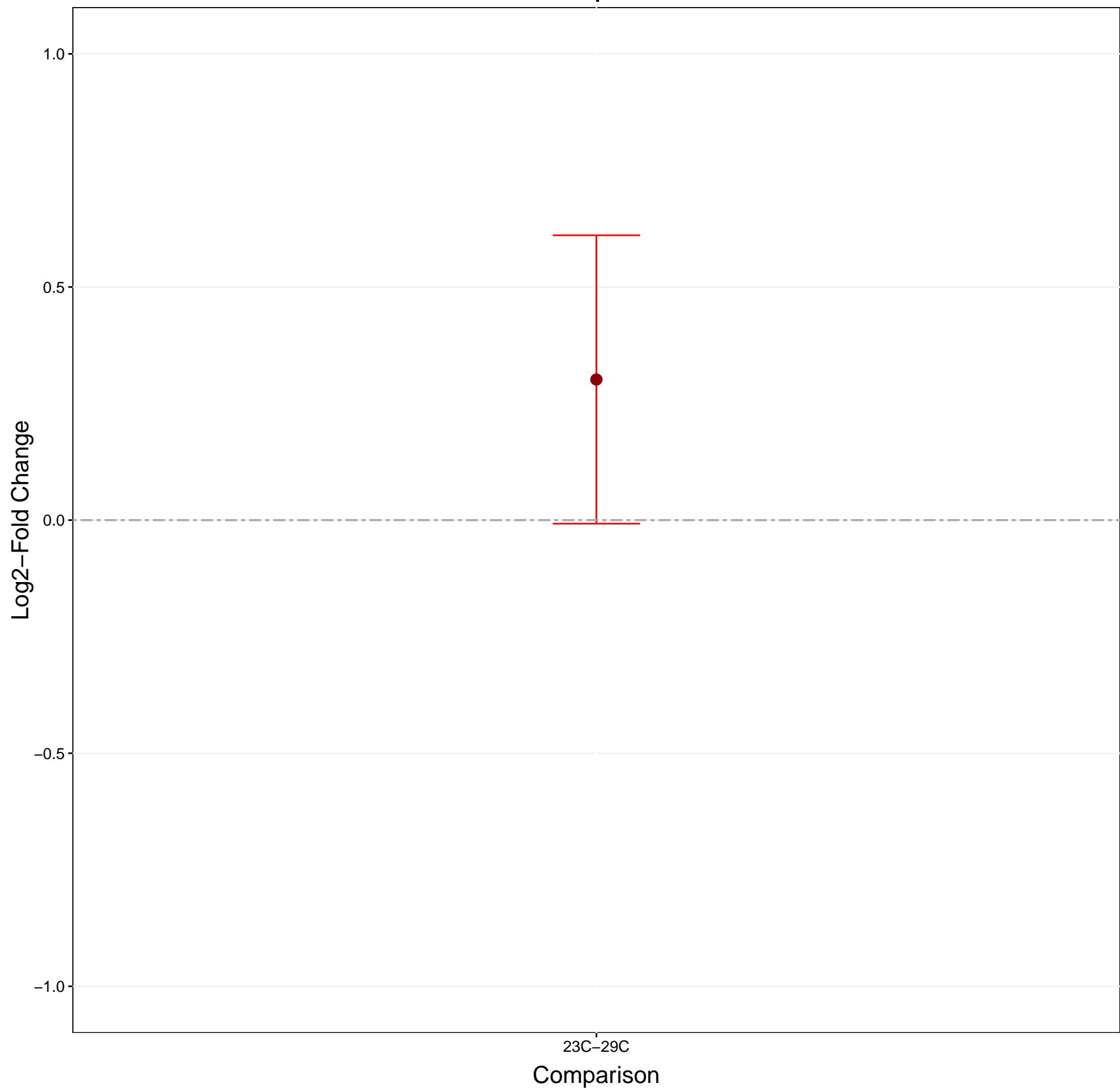


# CHOYP\_AFG32.1.1|m.59372

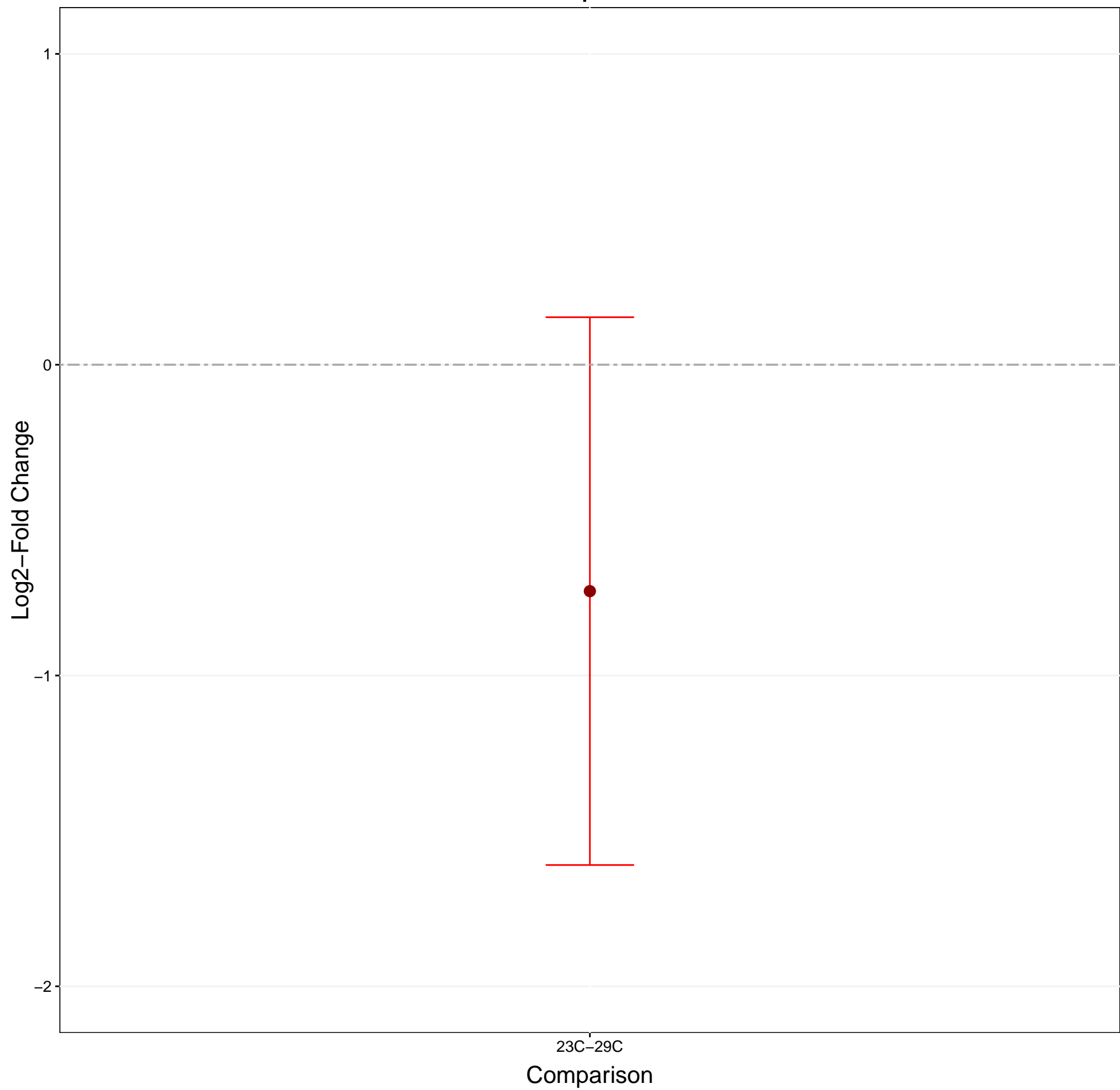




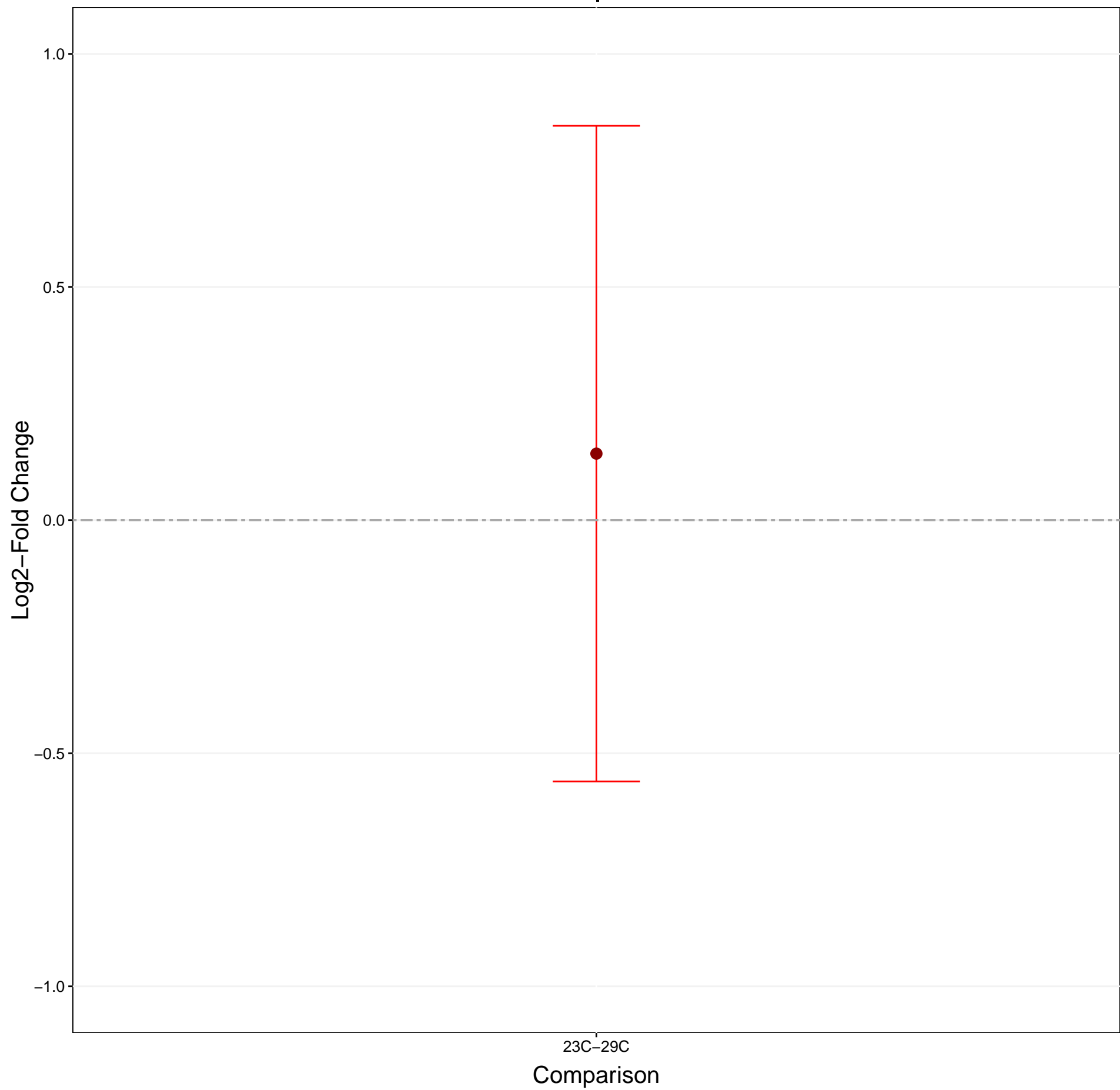
# CHOYP\_AGAP\_AGAP002739.1.5|m.19925



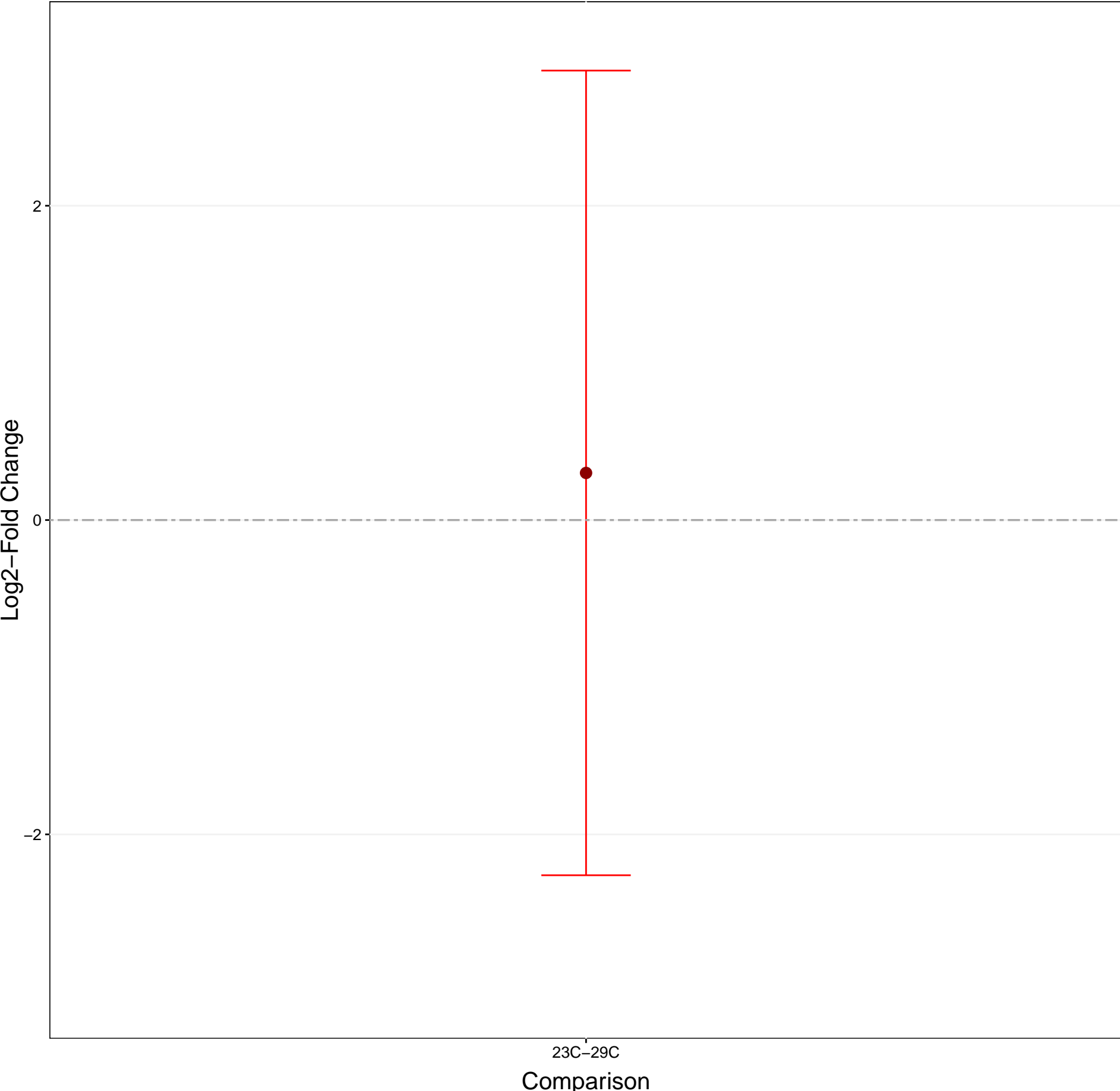
CHOYP\_AGAP\_AGAP002739.3.5|m.47030



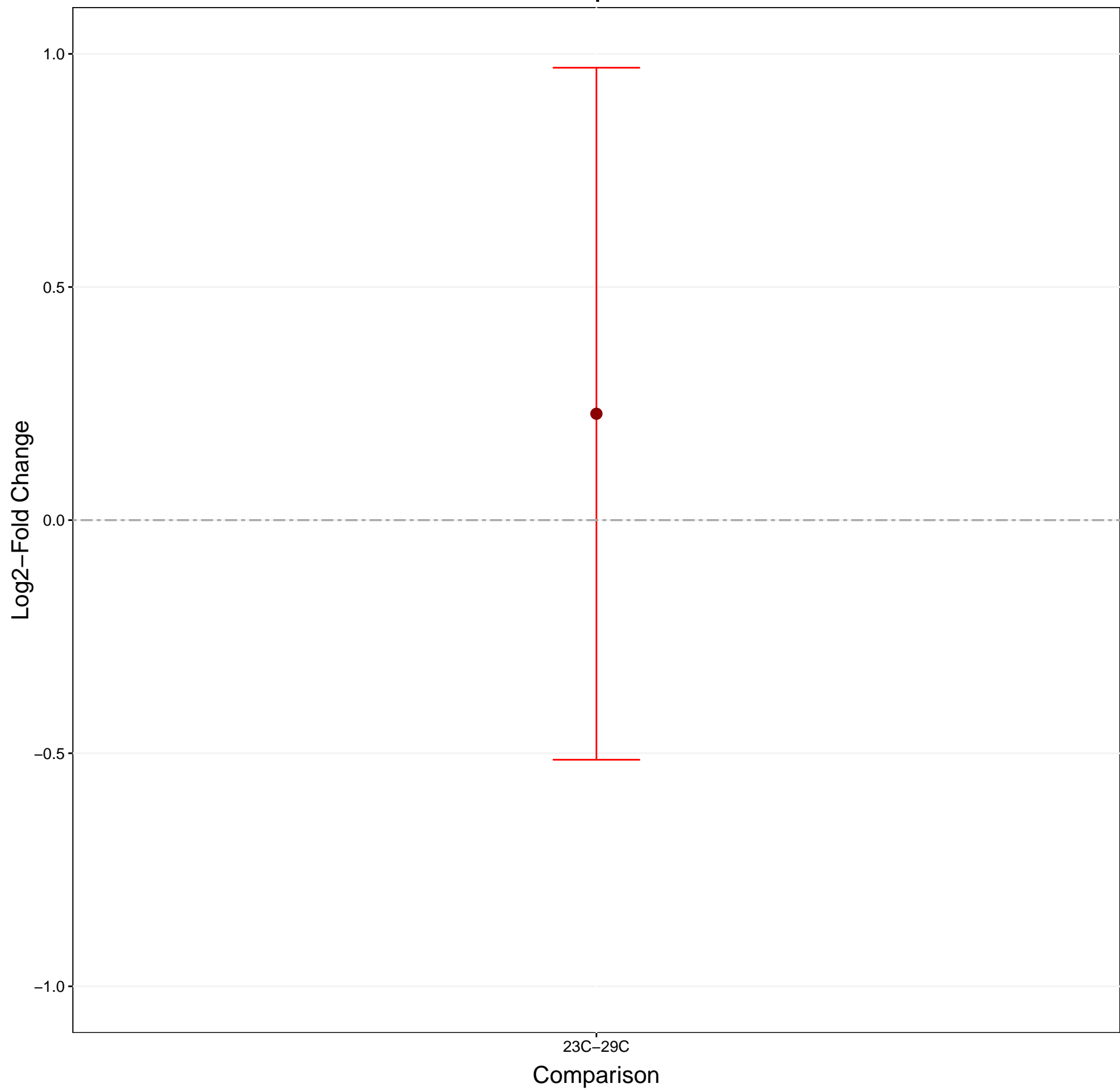
CHOYP\_AGAP\_AGAP002739.4.5|m.55695



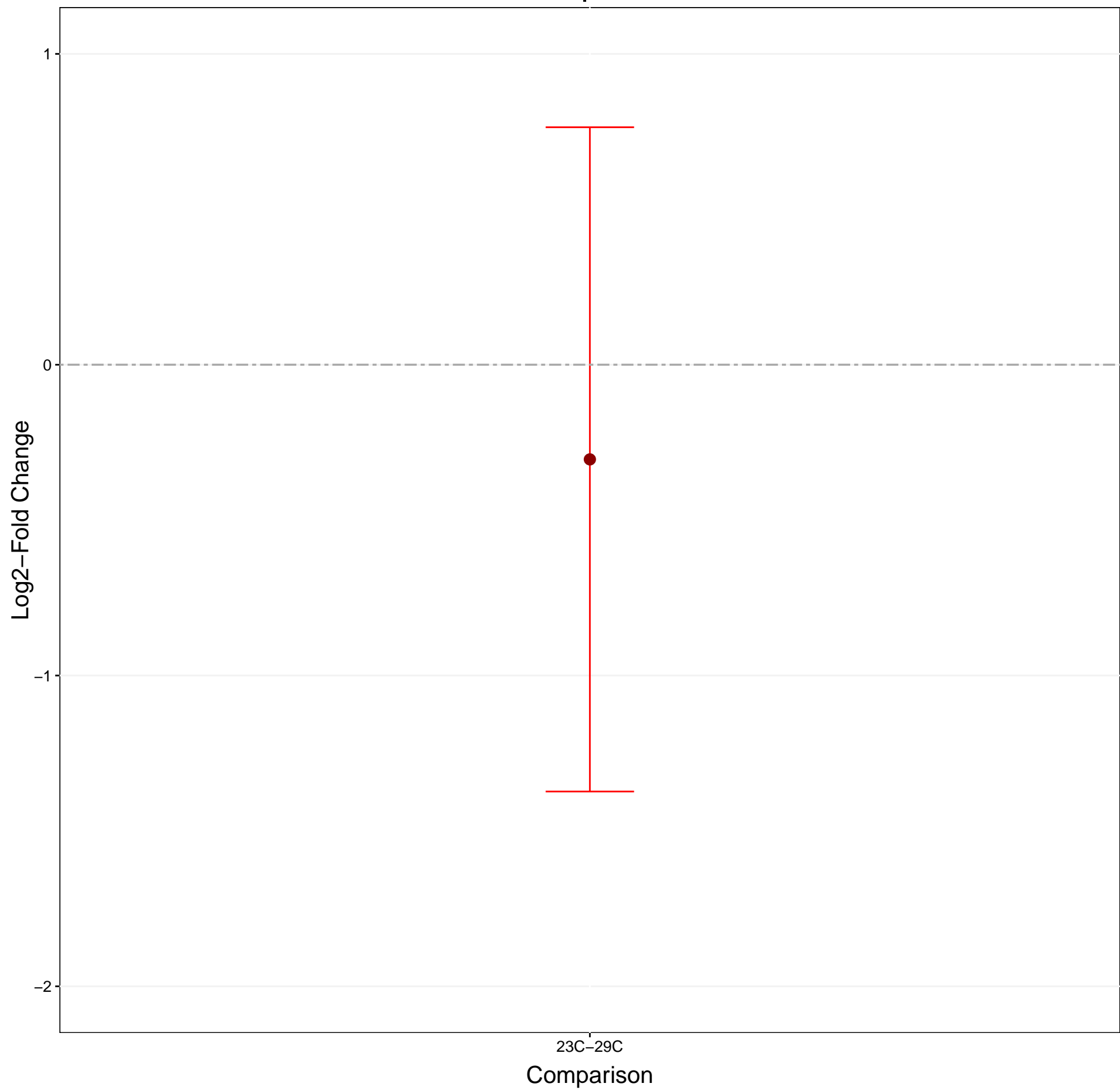




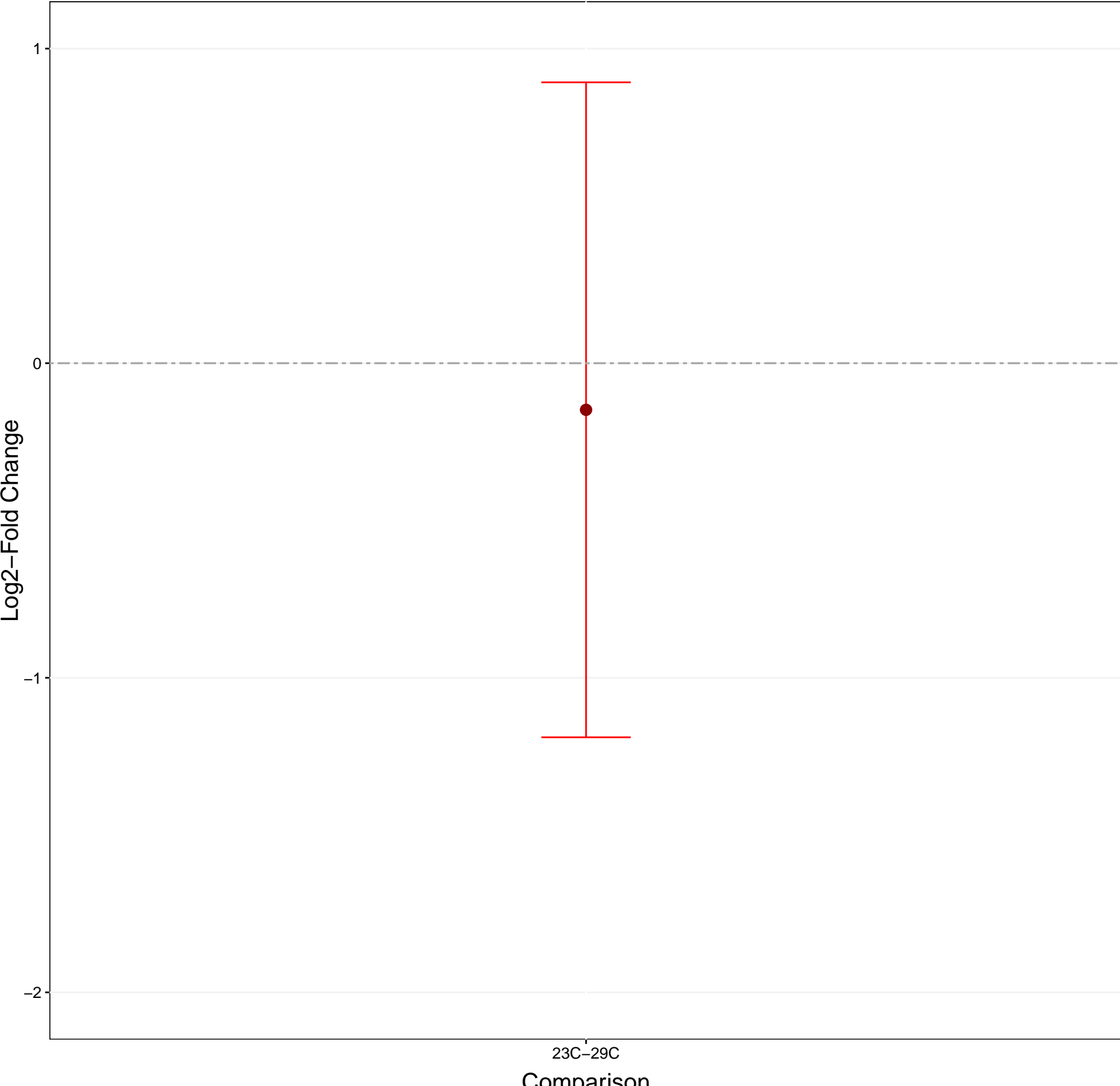
CHOYP\_AGAP\_AGAP006478.1.1|m.44472



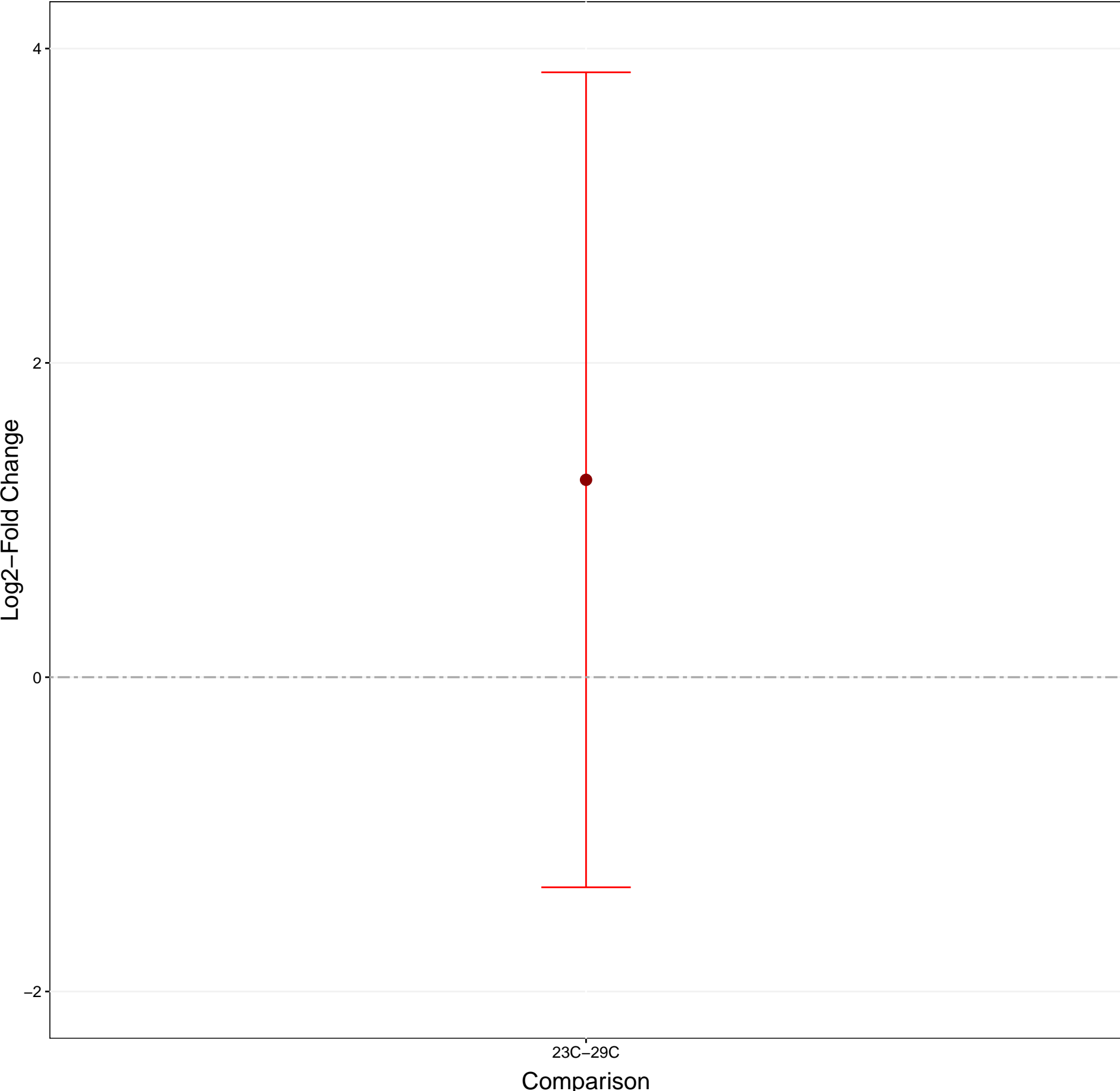
CHOYP\_AGAP\_AGAP008287.1.1|m.58727



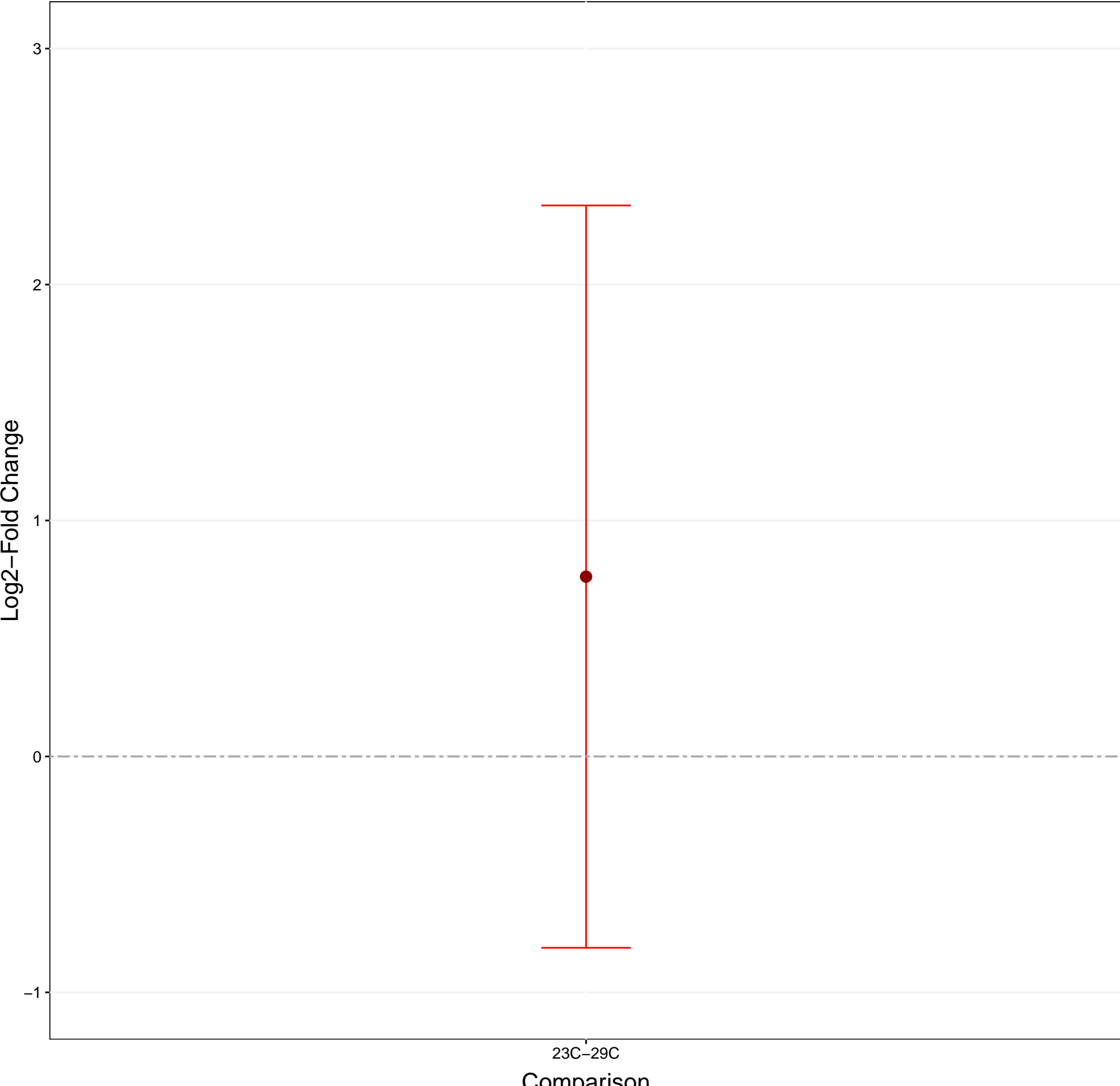
CHOYP\_AGPS.1.1|m.62910



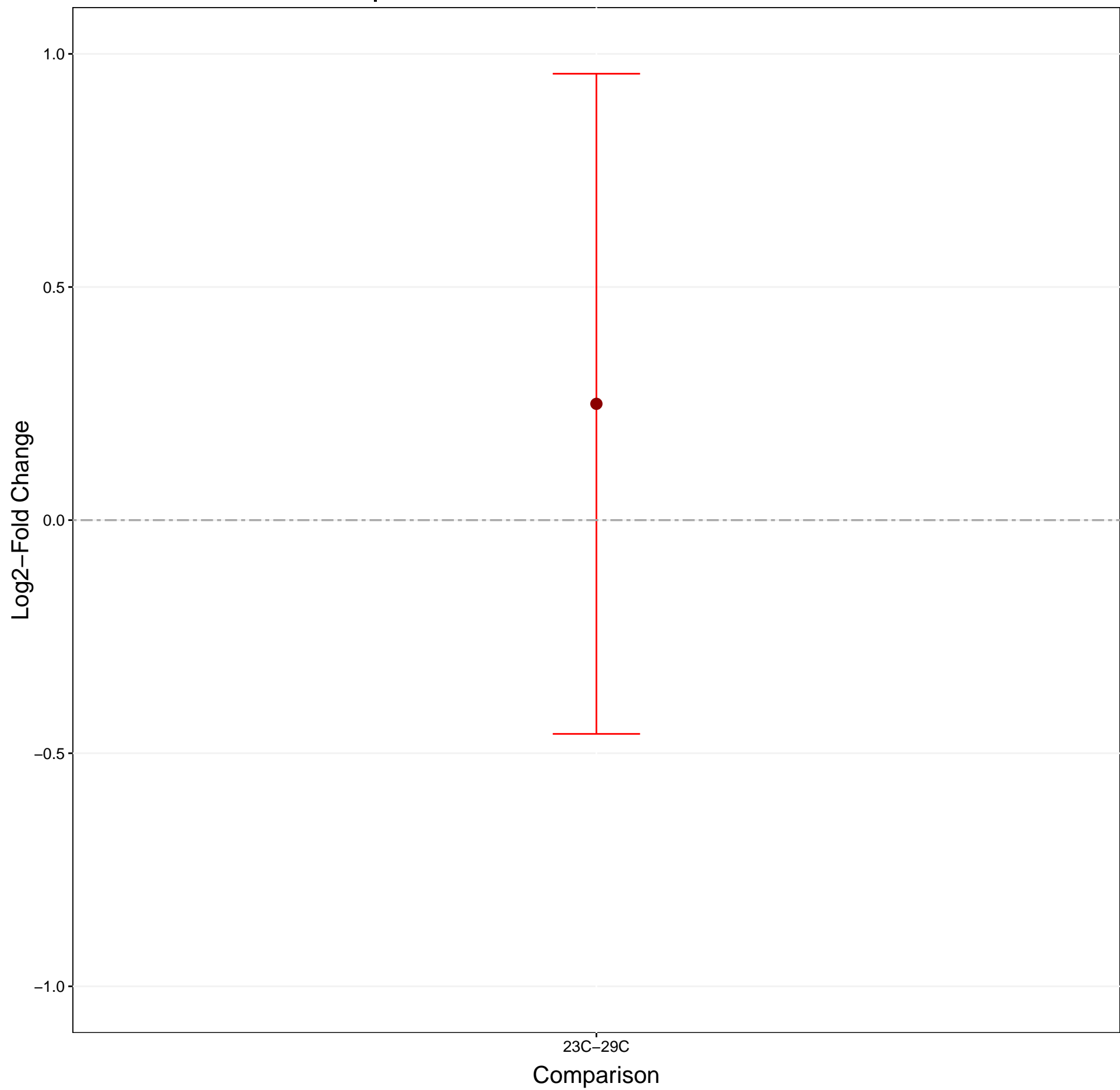
CHOYP\_AGRIN.2.5|m.5339



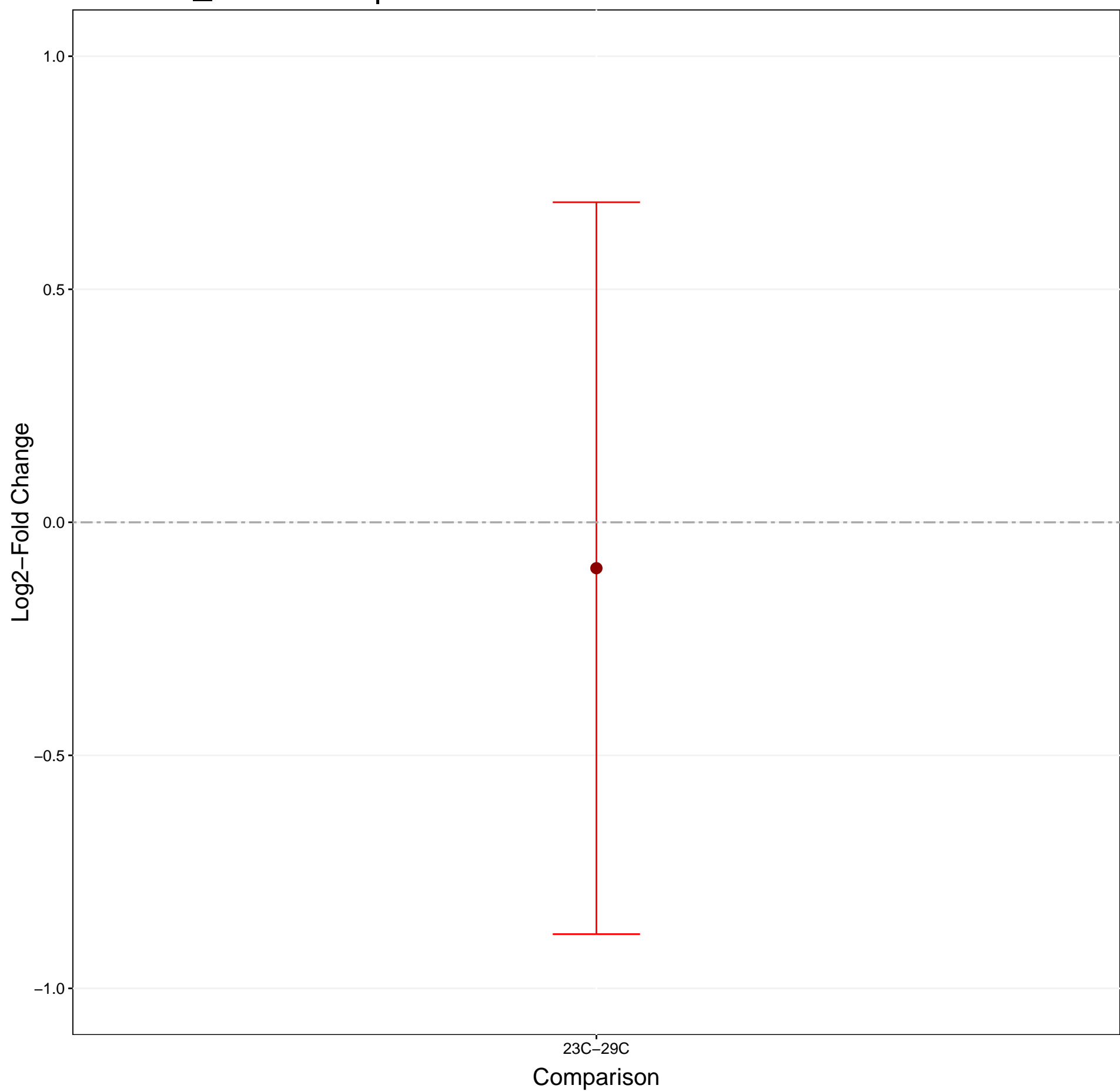
CHOYP\_AGSA.1.1|m.5200



# CHOYP\_AIFM1.1.1|m.1582

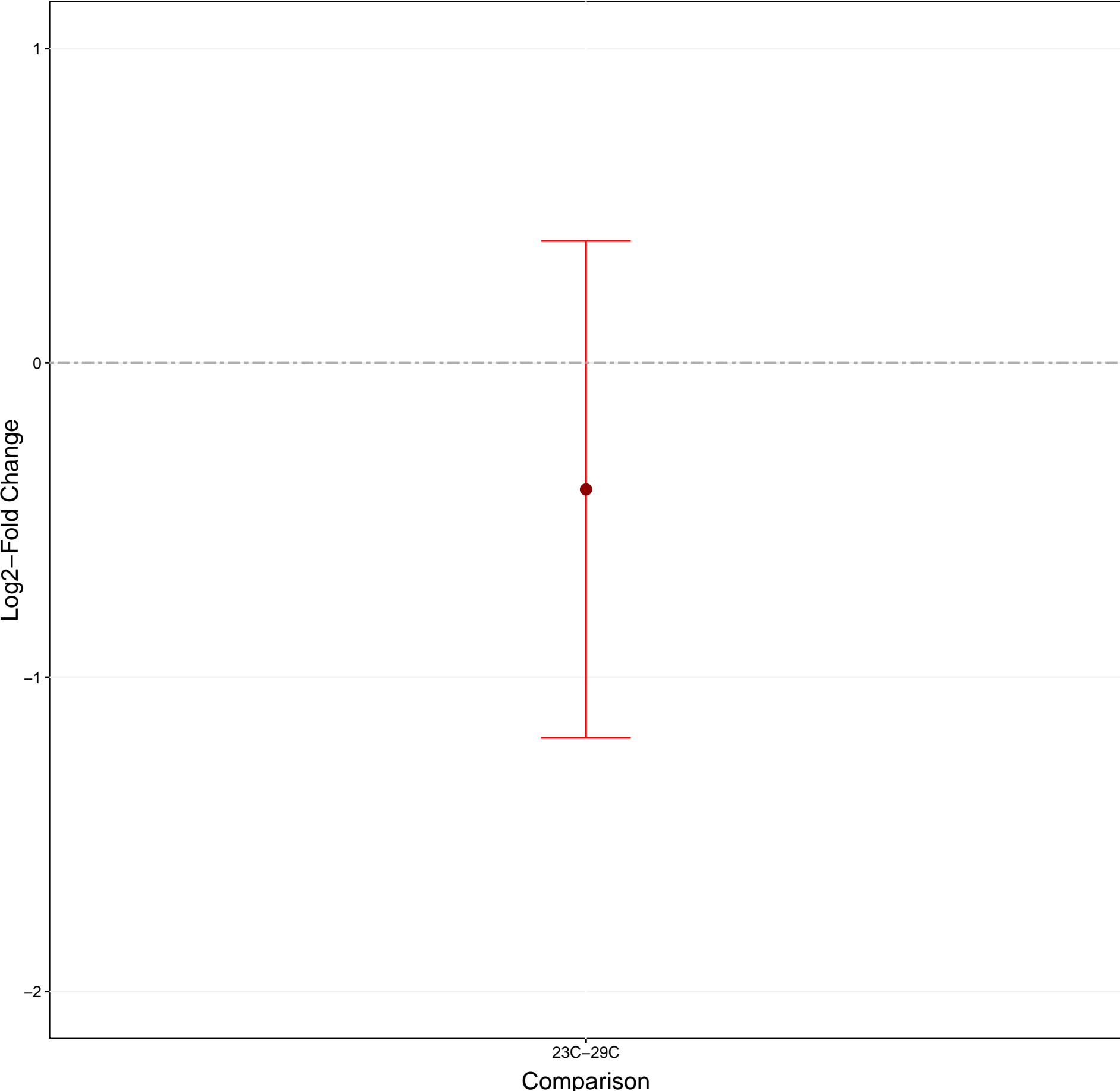


# CHOYP\_AIMP1.1.1|m.16360

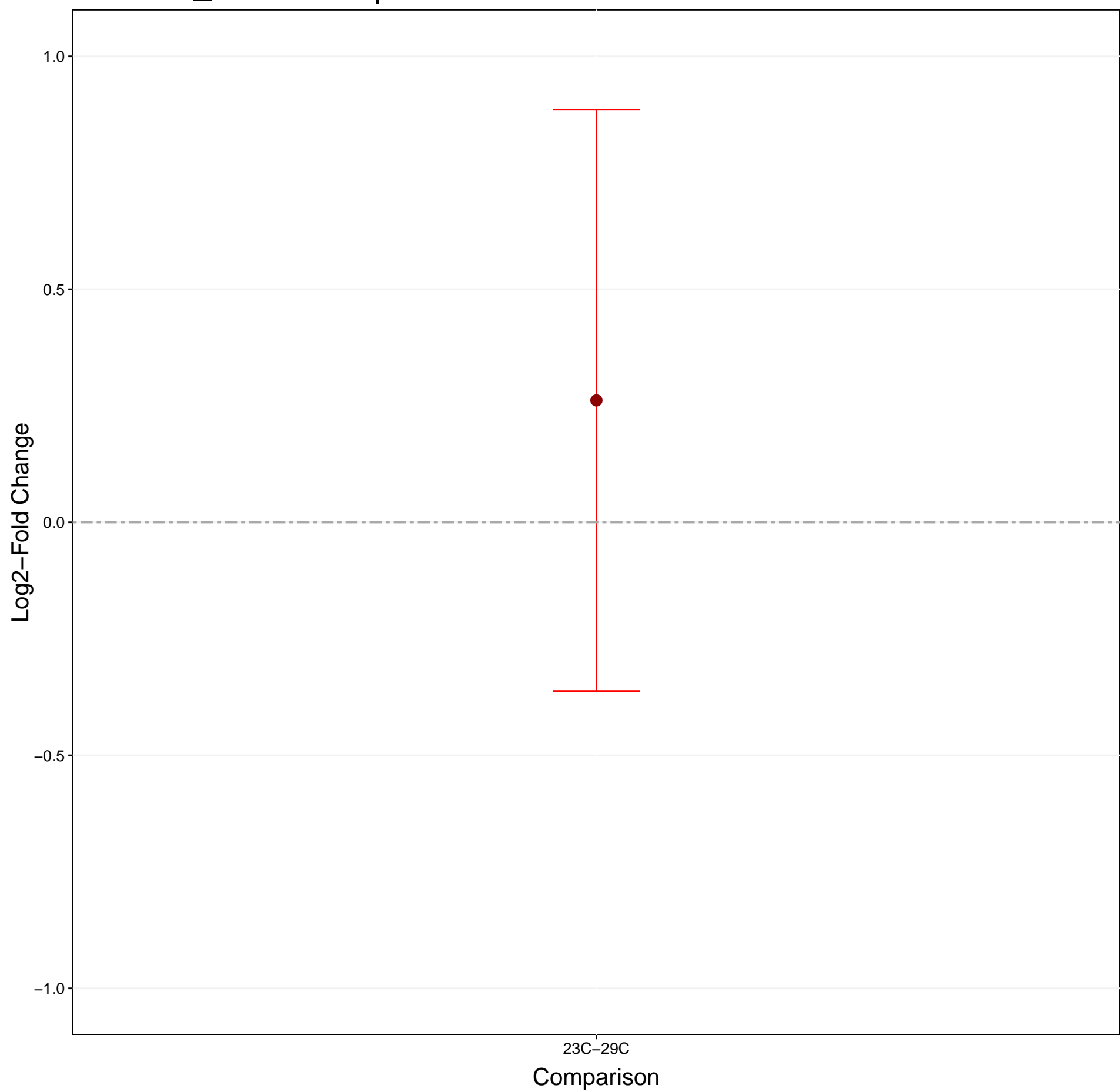




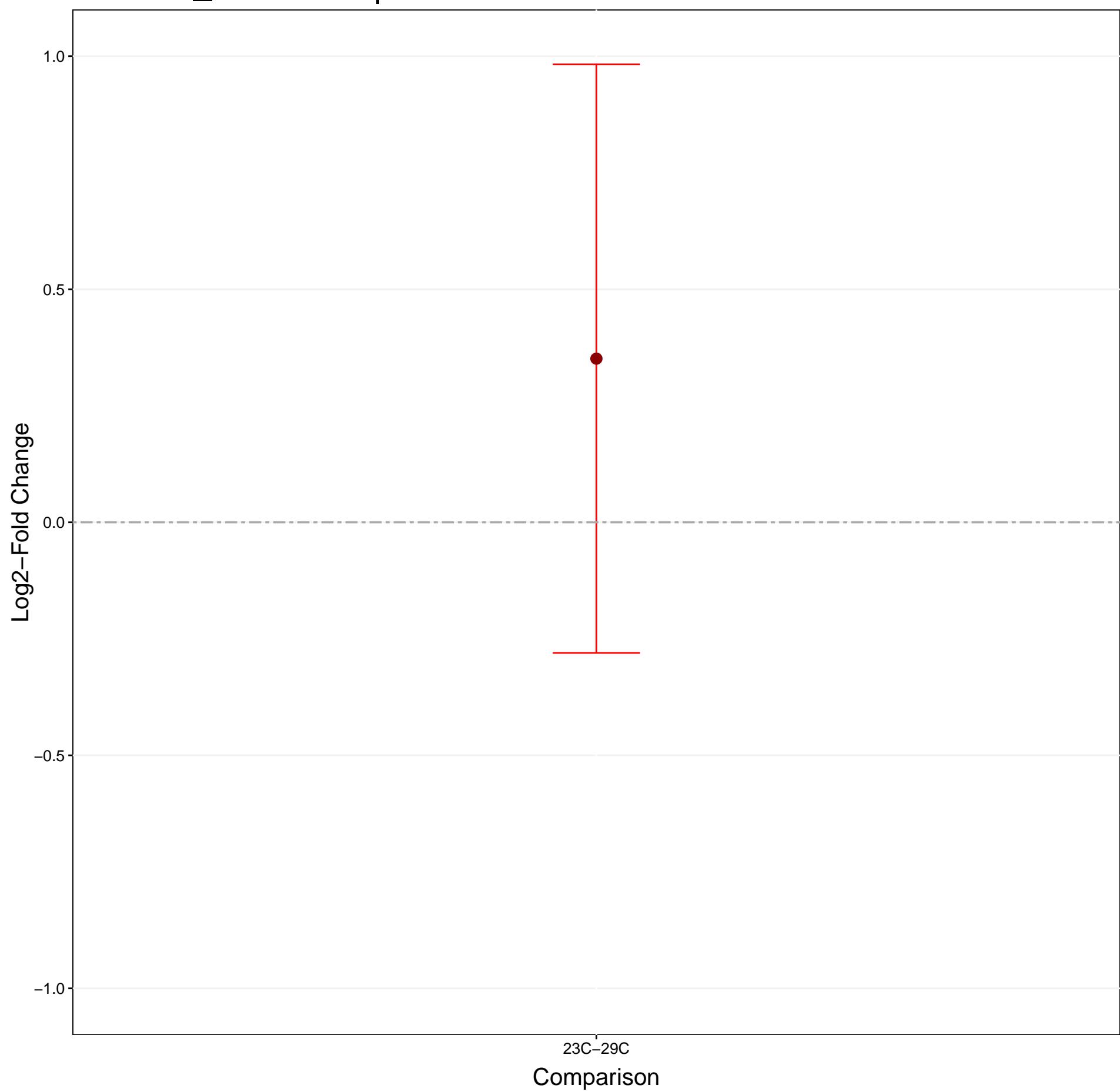
CHOYP\_AKT1.2.2|m.51125



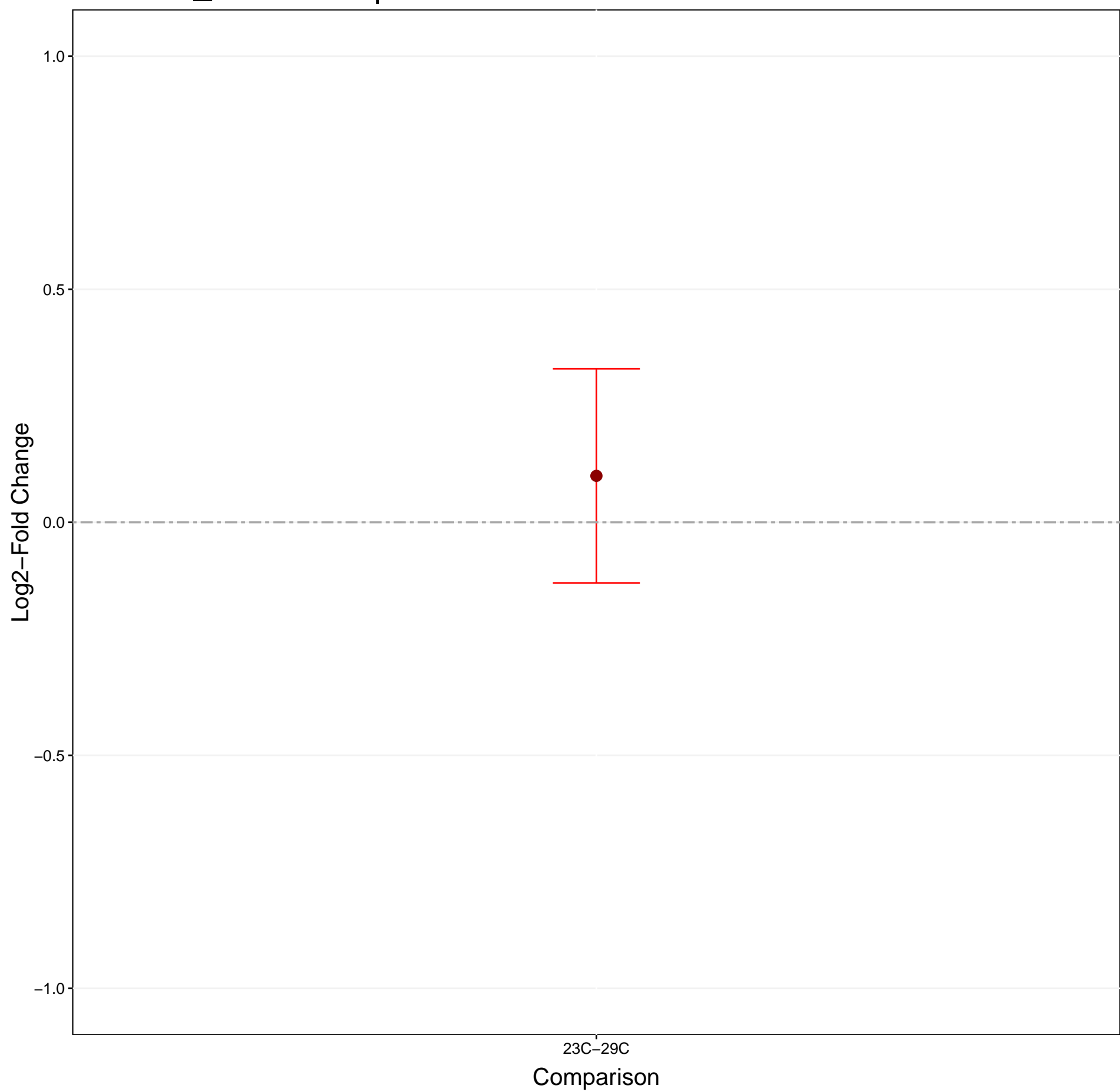
# CHOYP\_AL1A1.1.1|m.24832

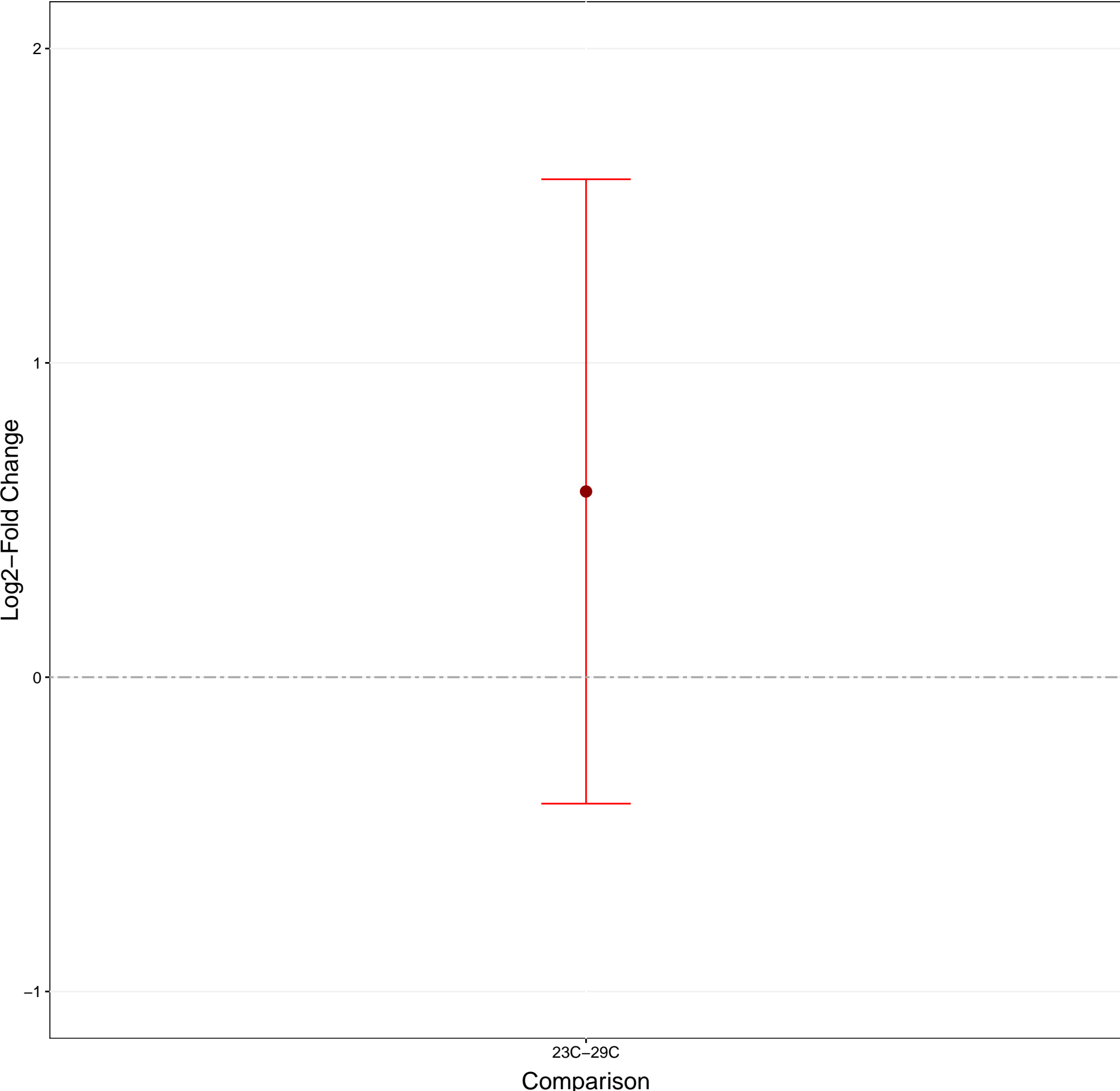


CHOYP\_AL4A1.1.1|m.28988

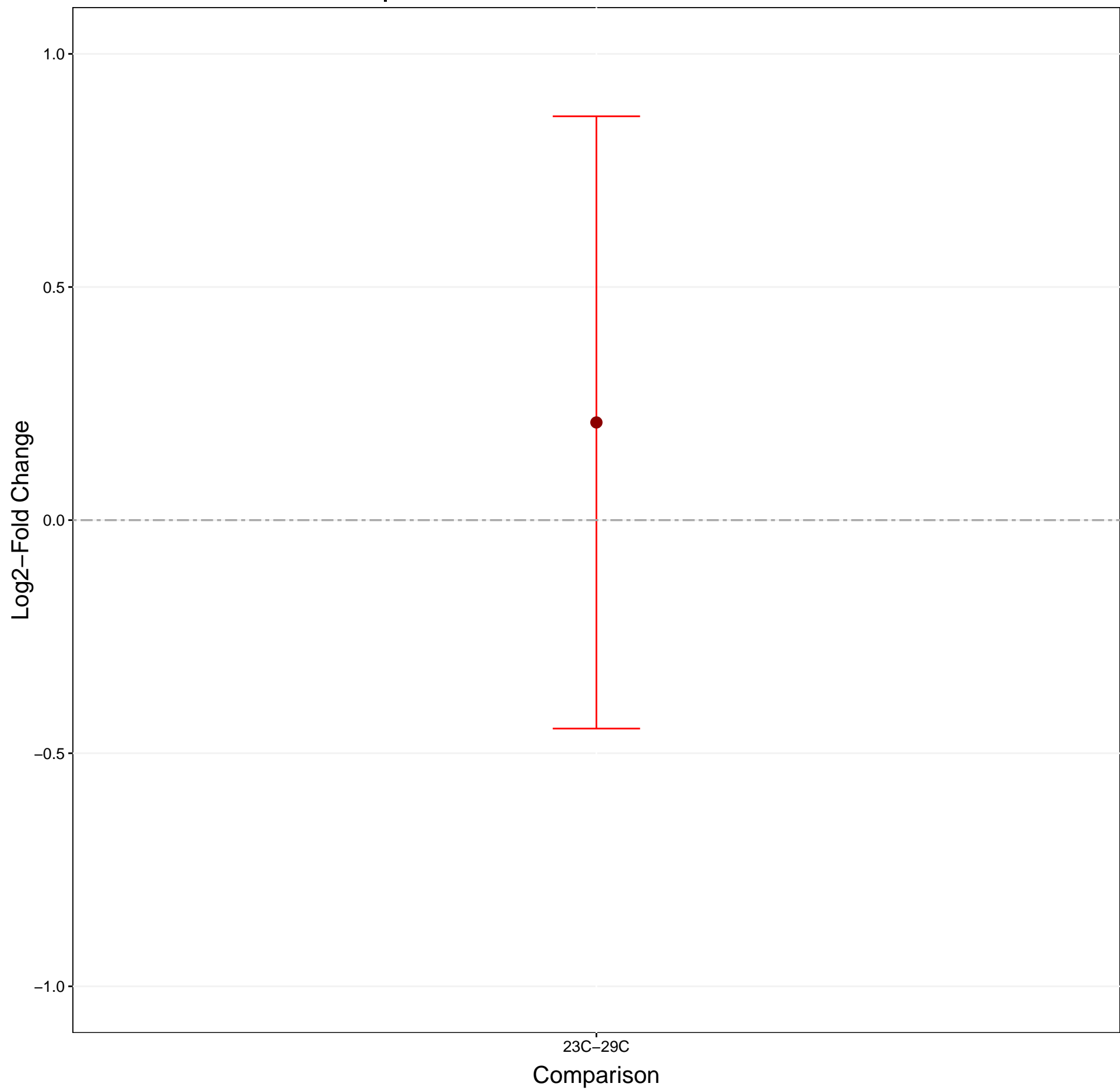


# CHOYP\_AL8A1.1.1|m.13904

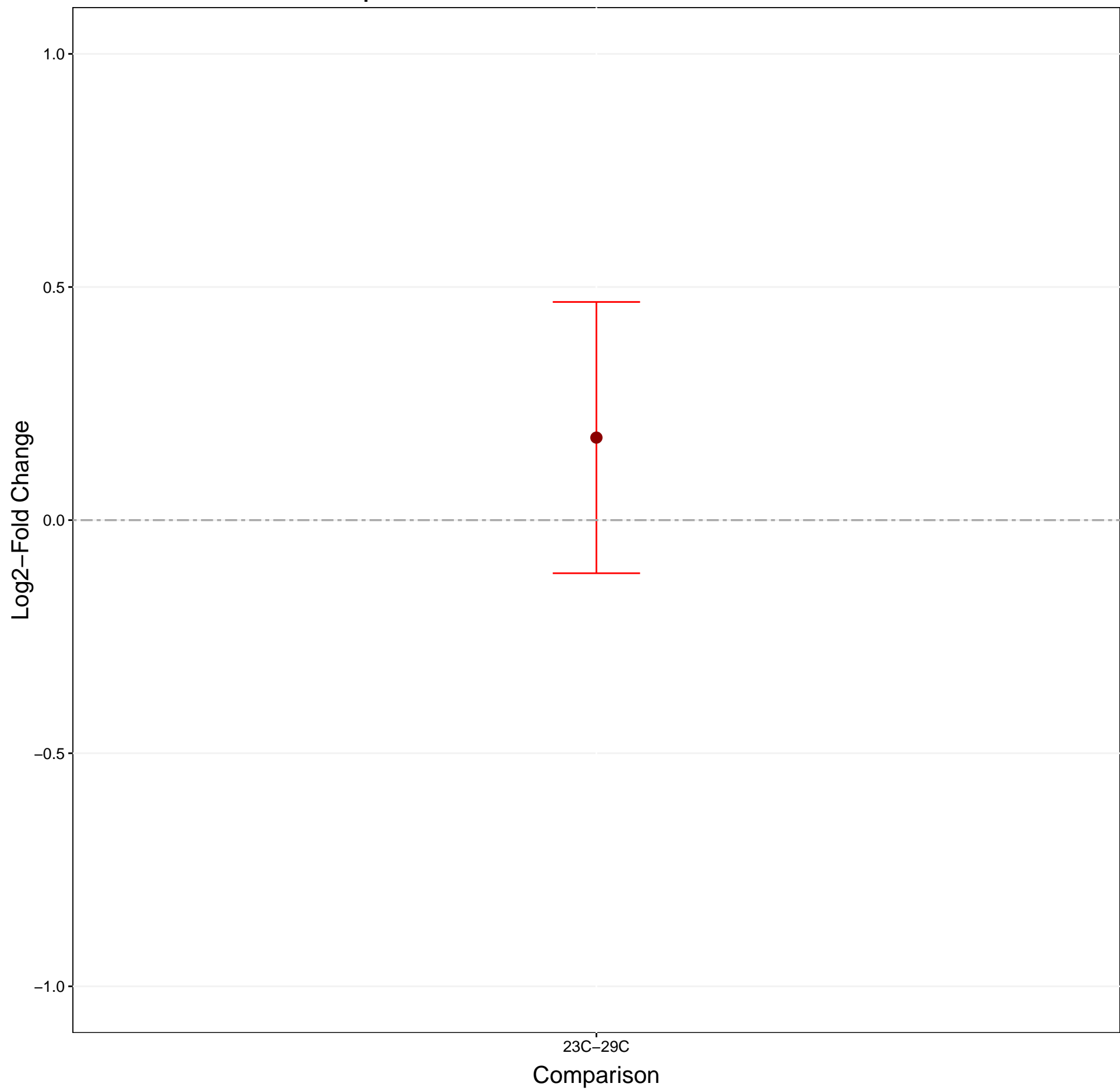




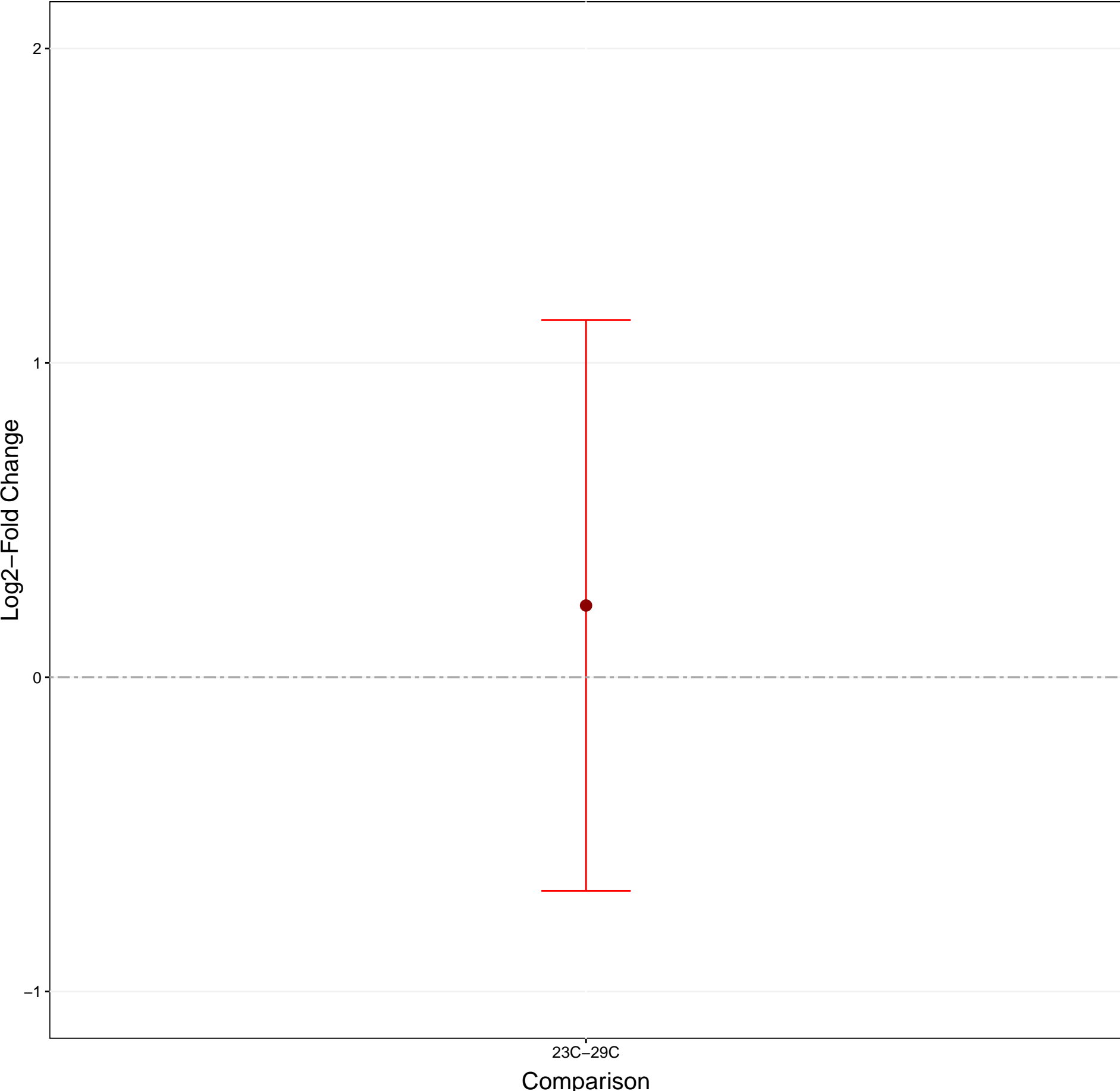
# CHOYP\_ALDH2.3.3|m.25044



# CHOYP\_ALDR.1.1|m.50075

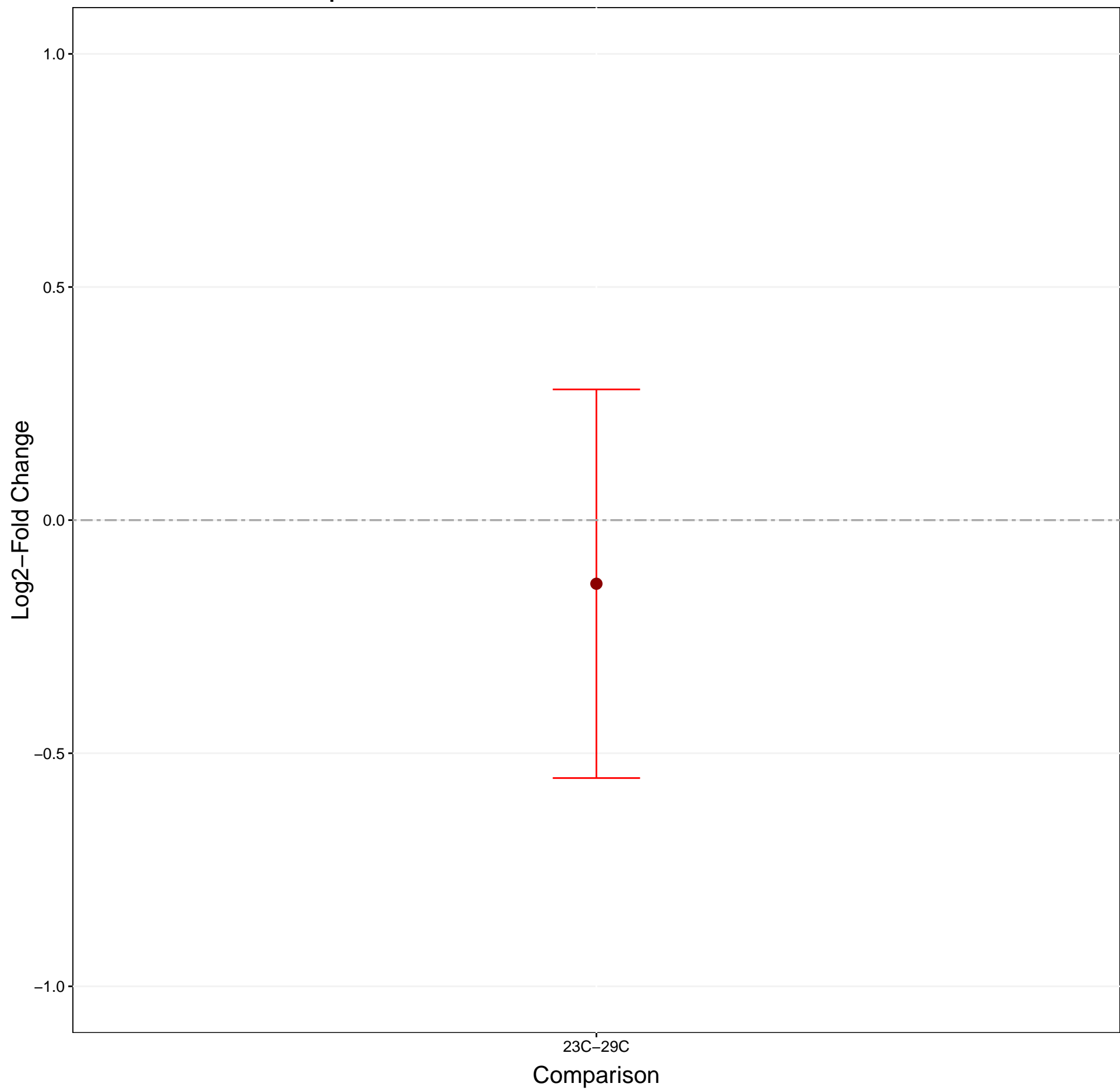


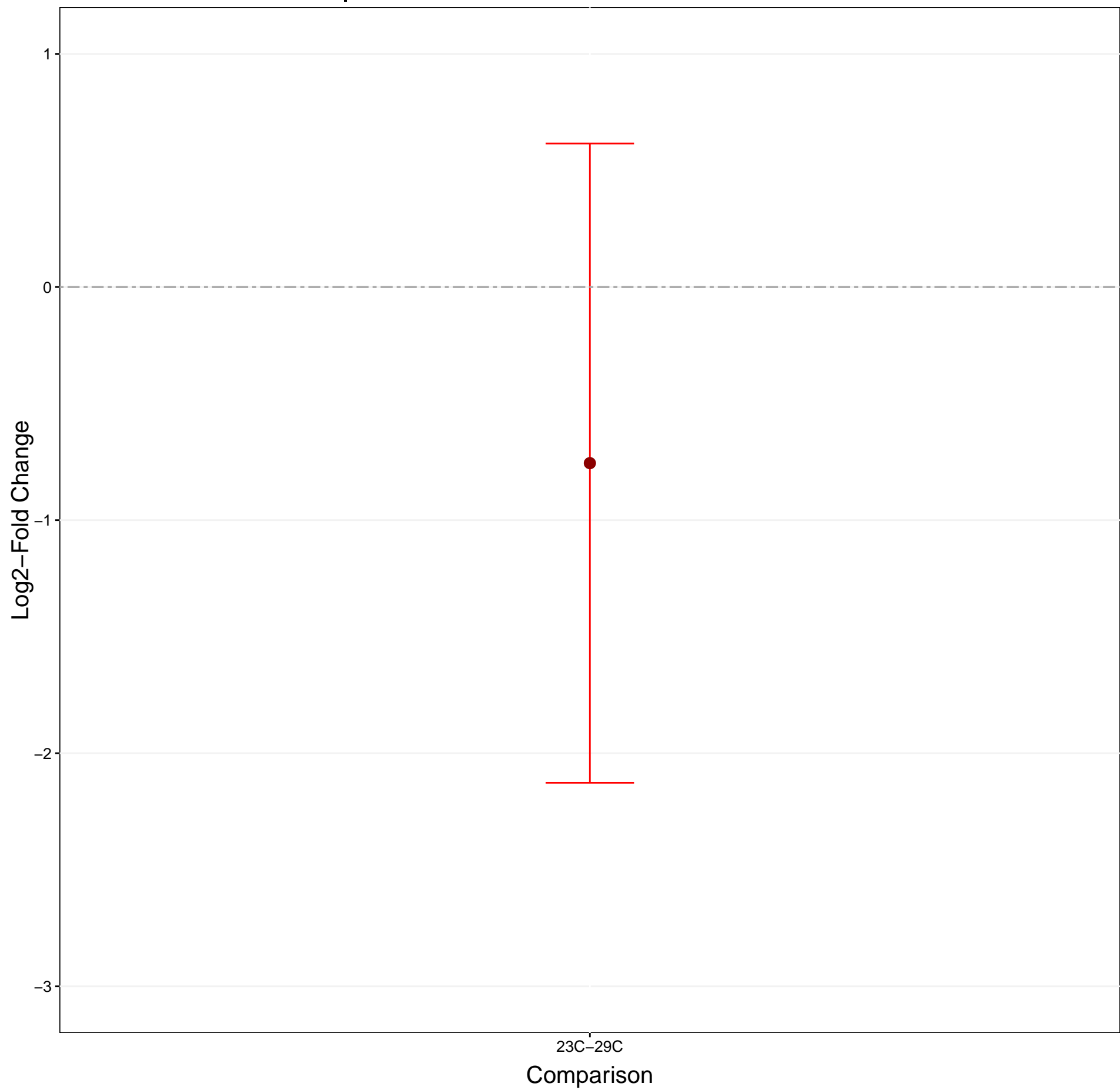
CHOYP\_ALF.1.3|m.25601



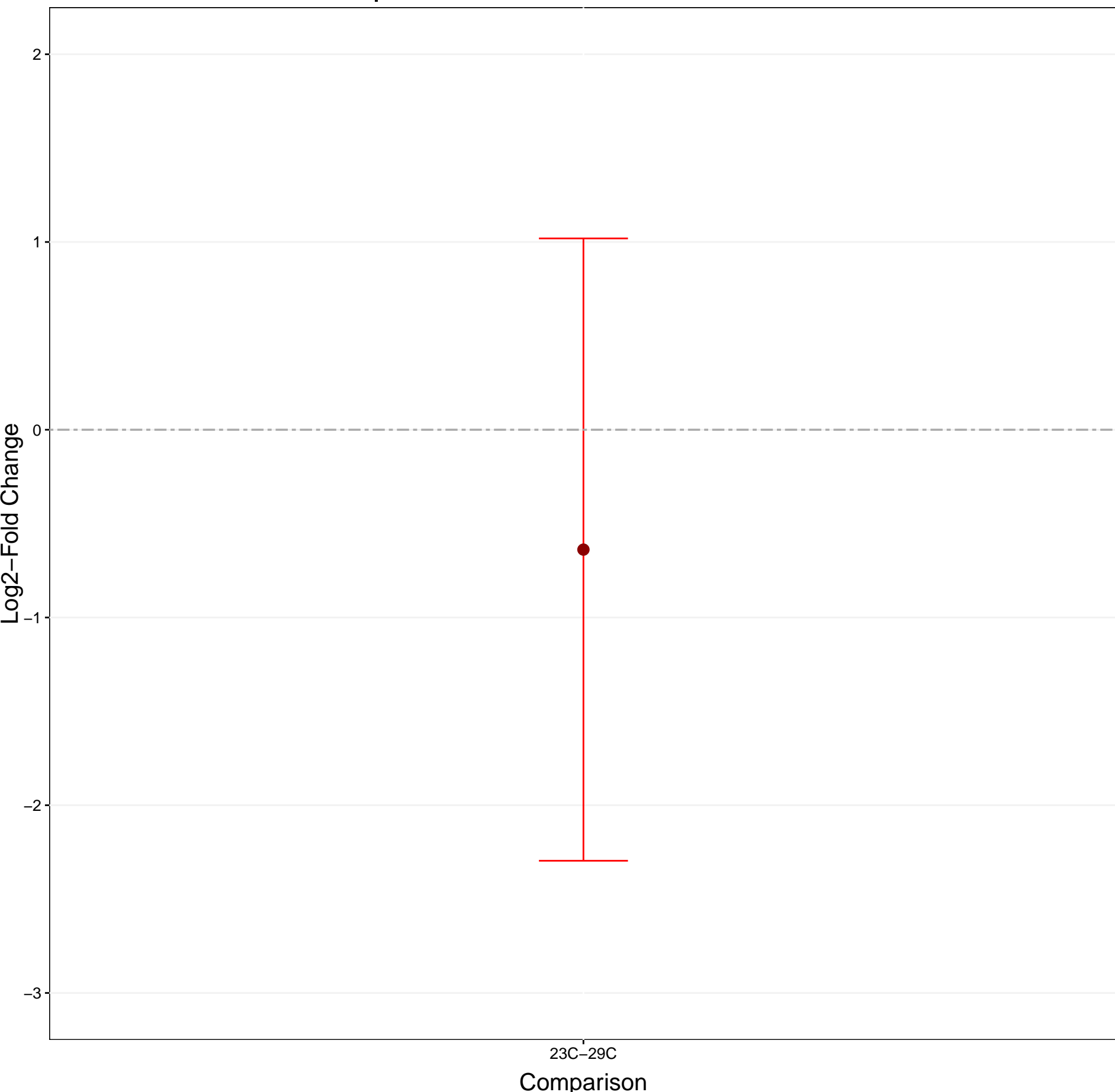


# CHOYP\_ALF.2.3|m.40474

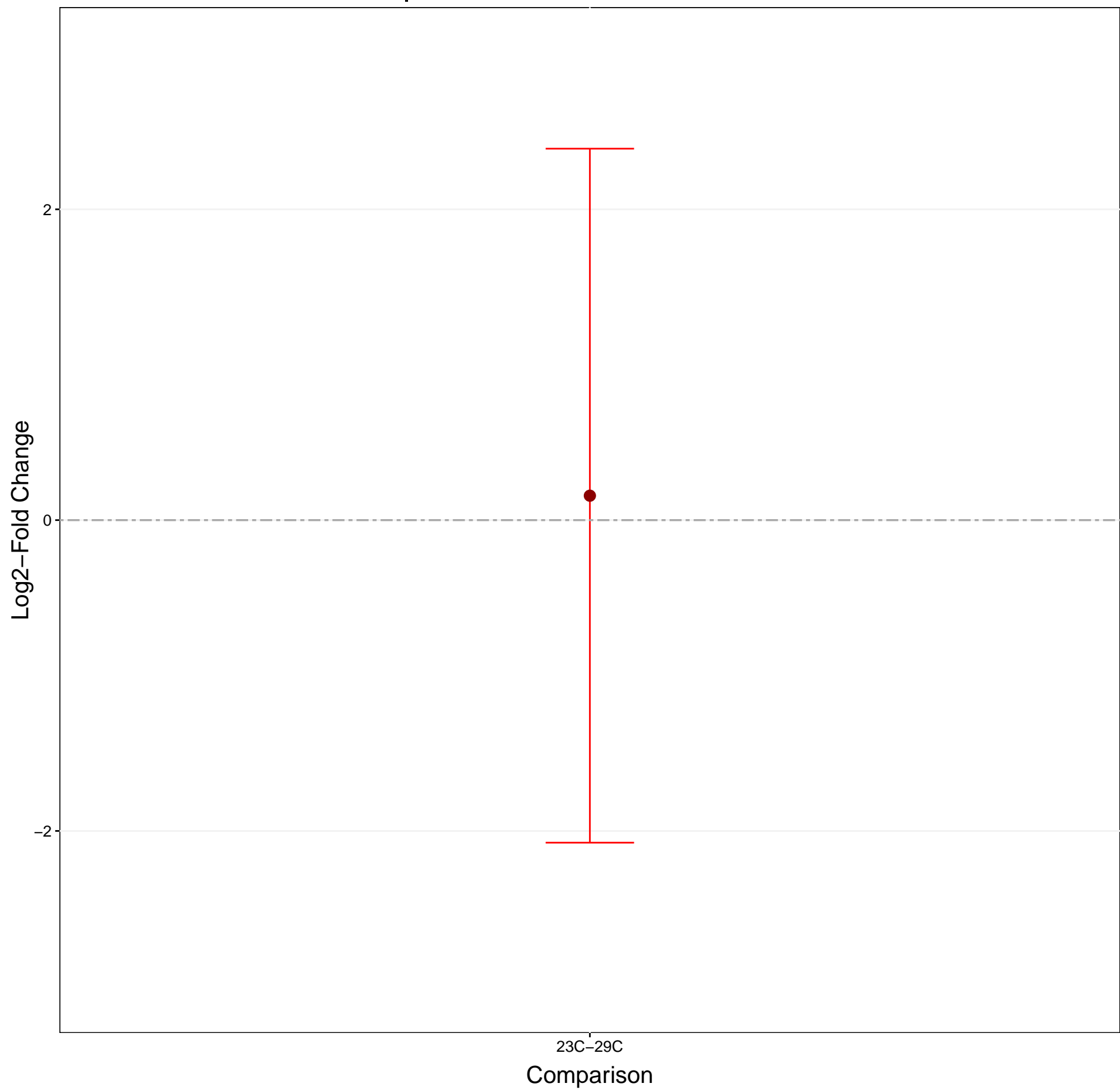




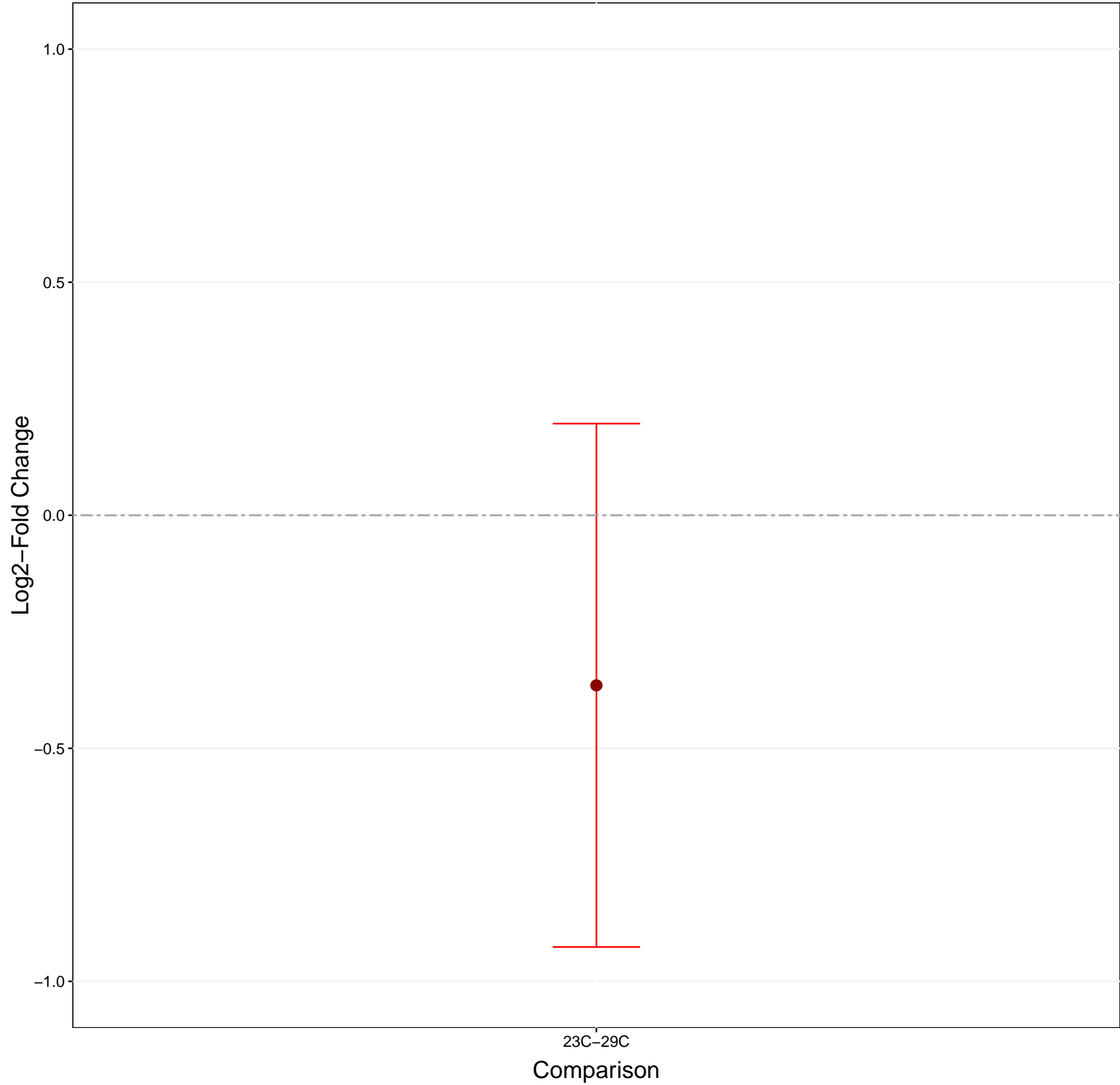
CHOYP\_AMACR.1.1|m.21950



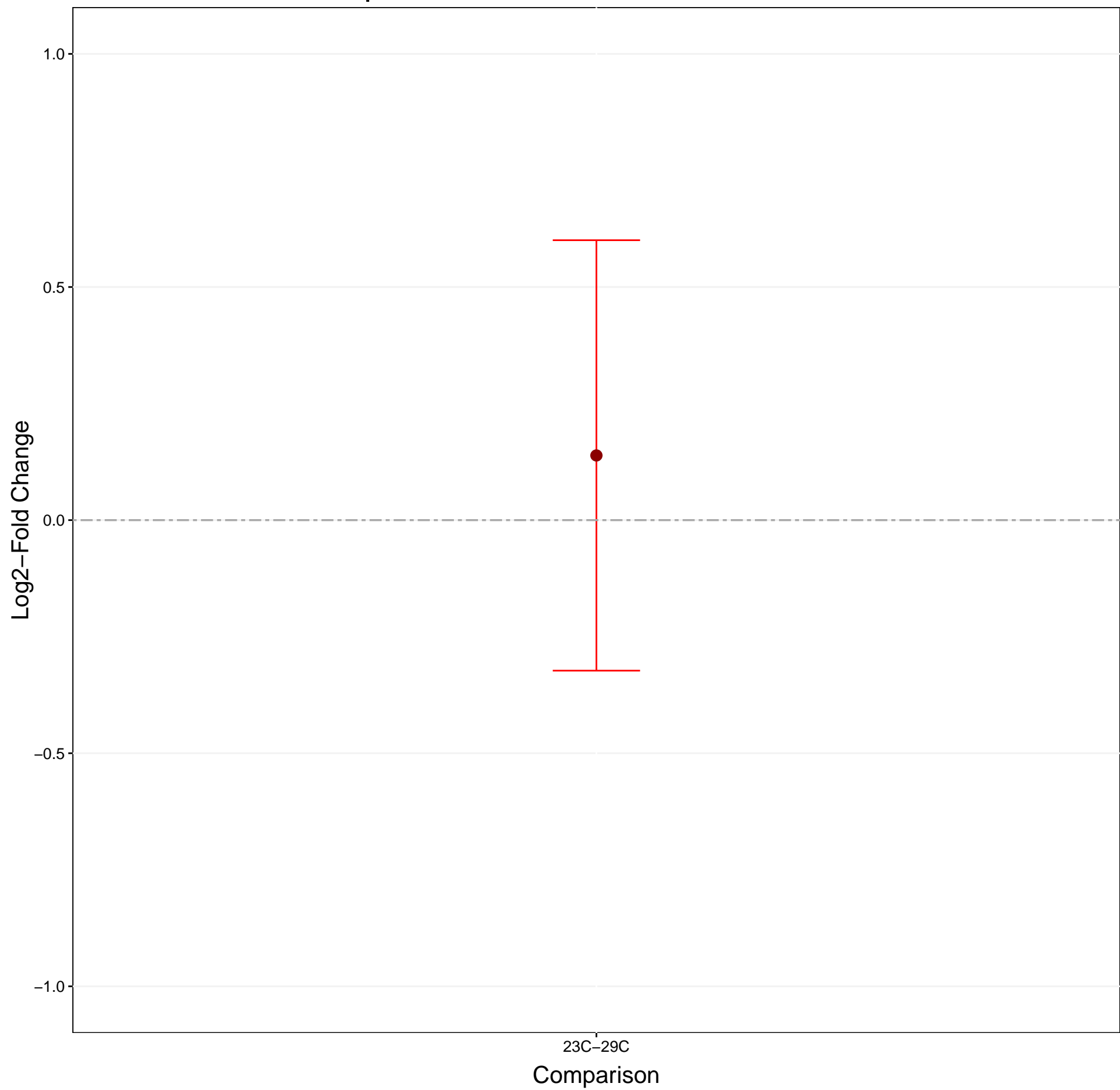
CHOYP\_AMDHD2.2.2|m.52160



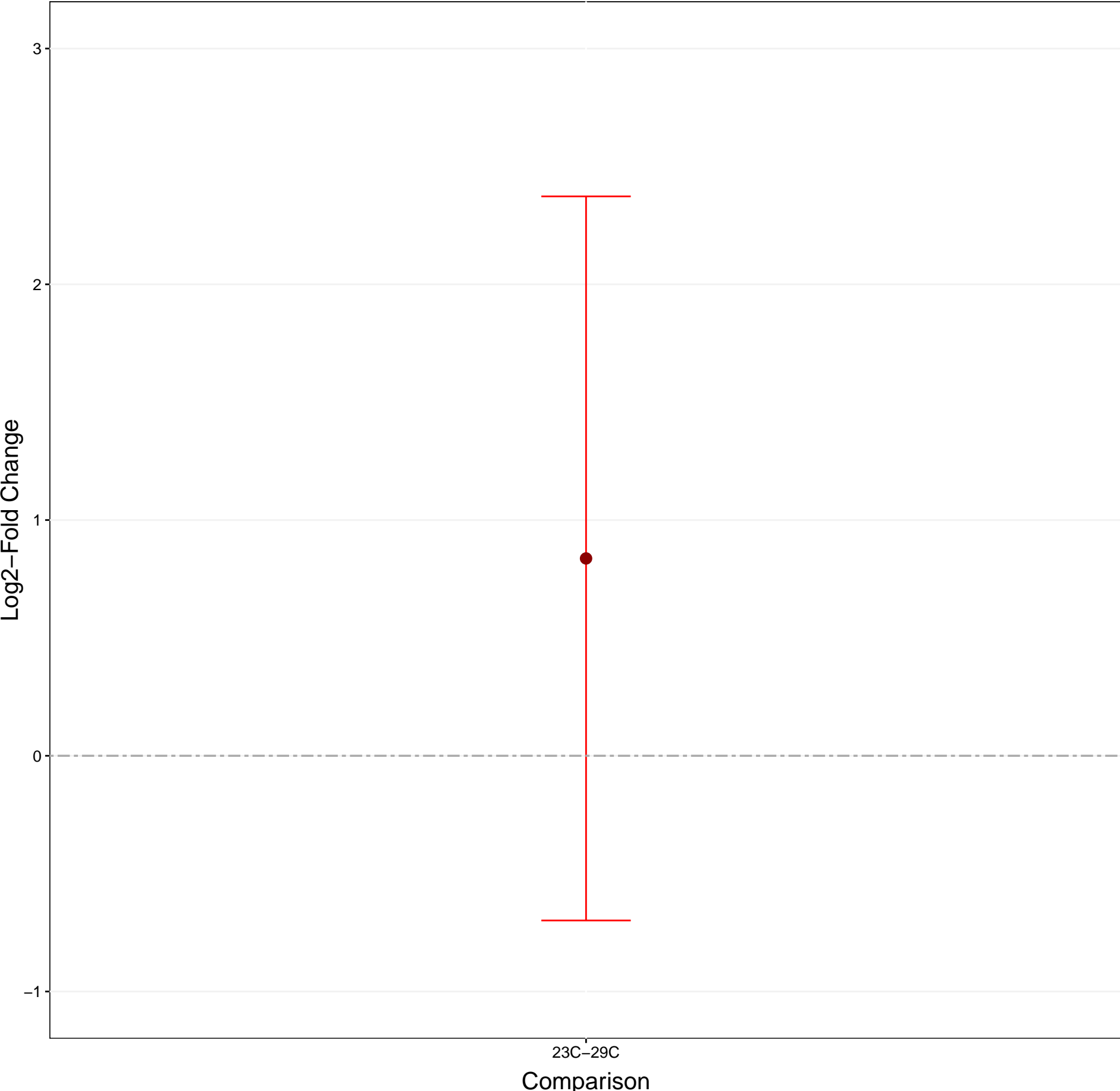
CHOYP\_AMO.1.5|m.28337



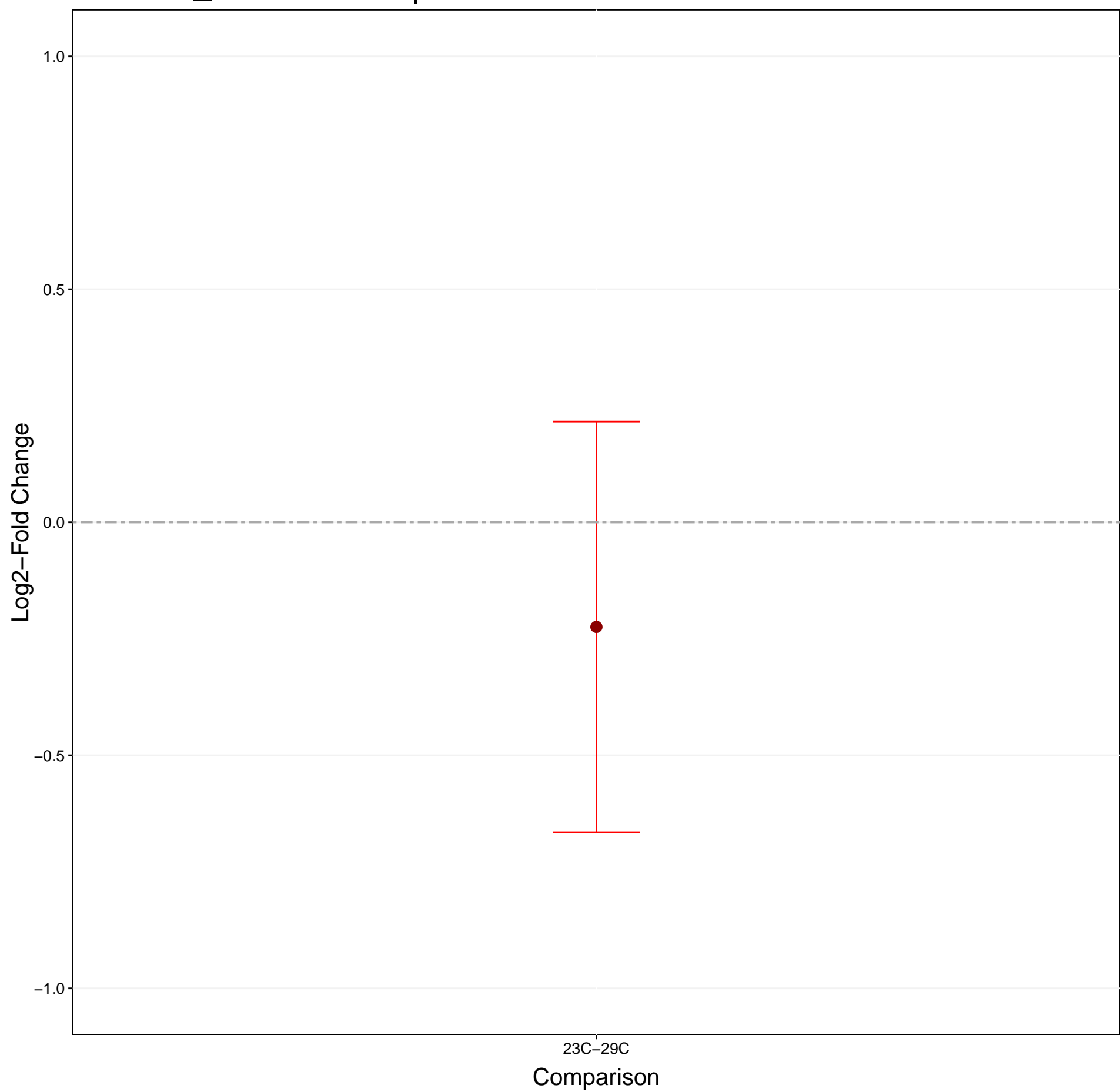
CHOYP\_AMPL.1.1|m.27061



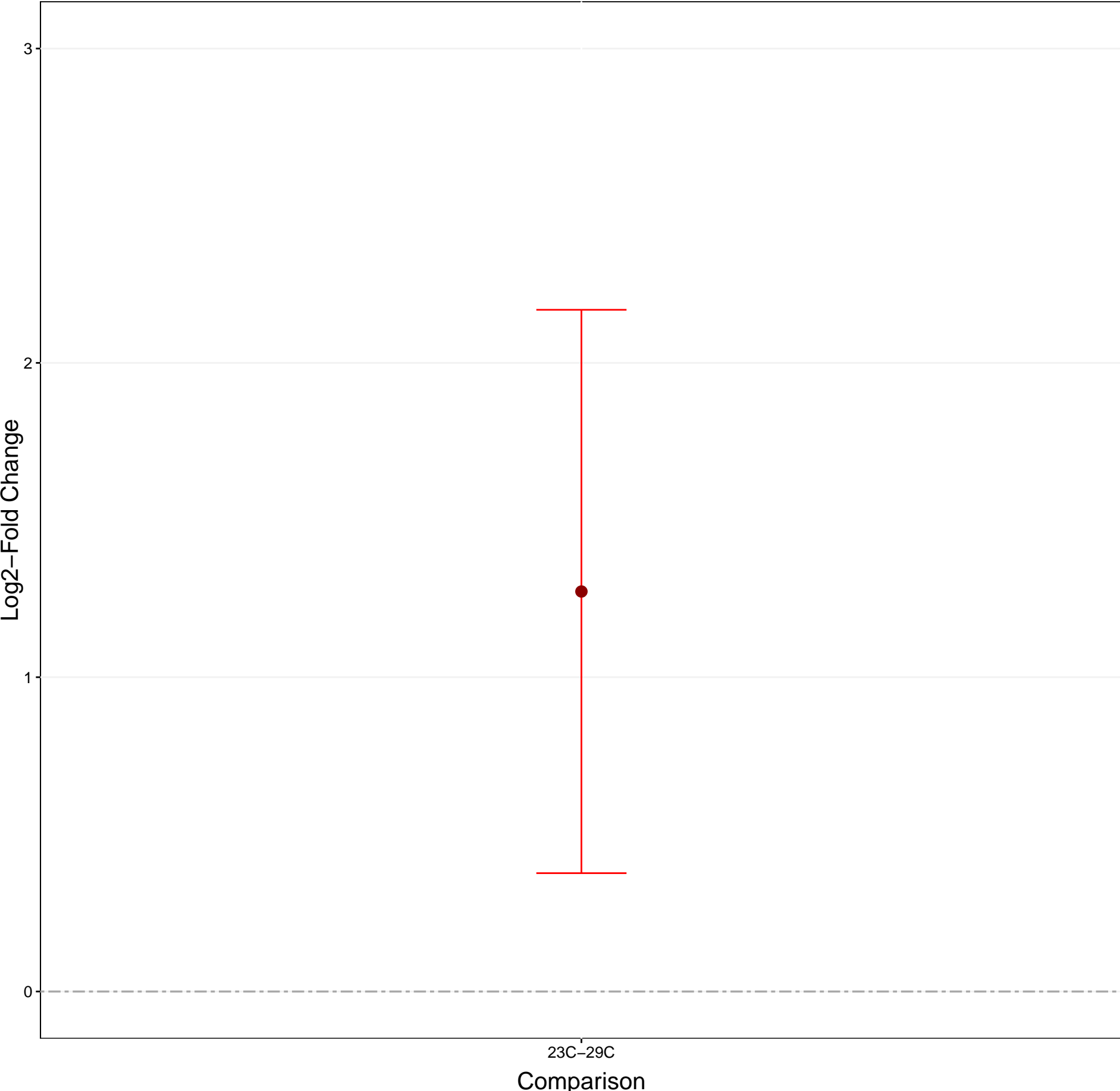
CHOYP\_AMY.3.3|m.64271

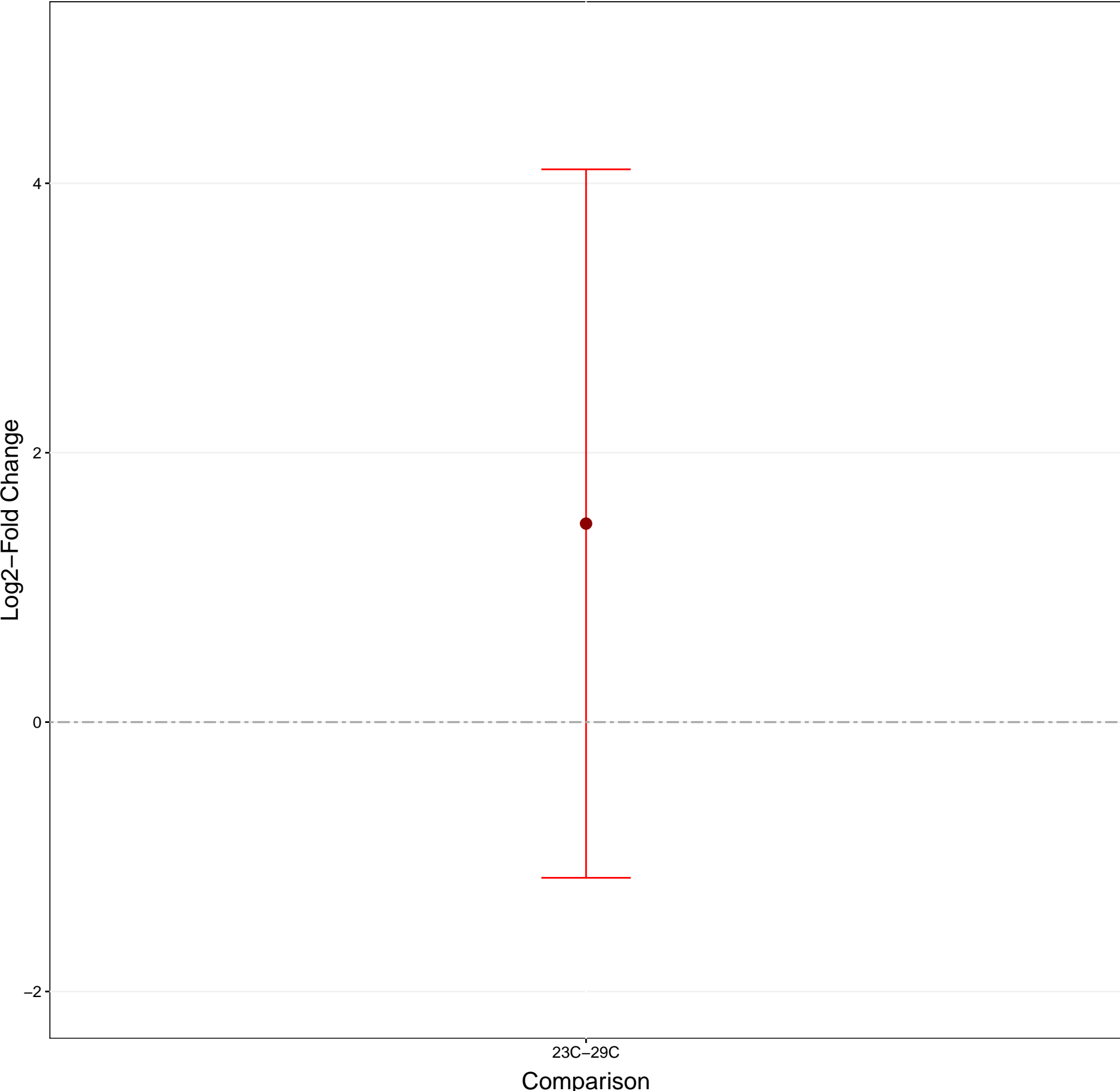


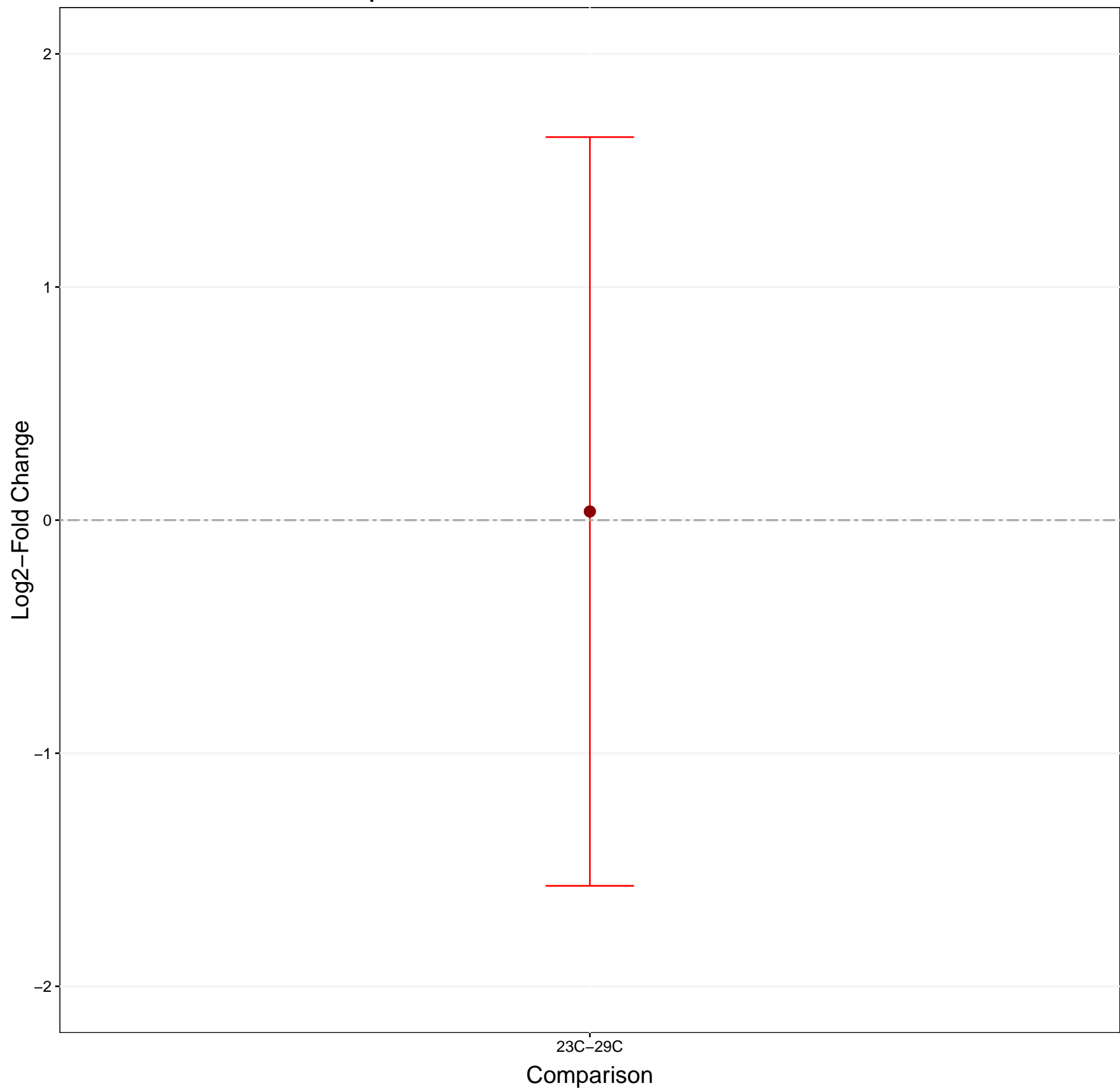
# CHOYP\_ANKMY2.1.1|m.18238

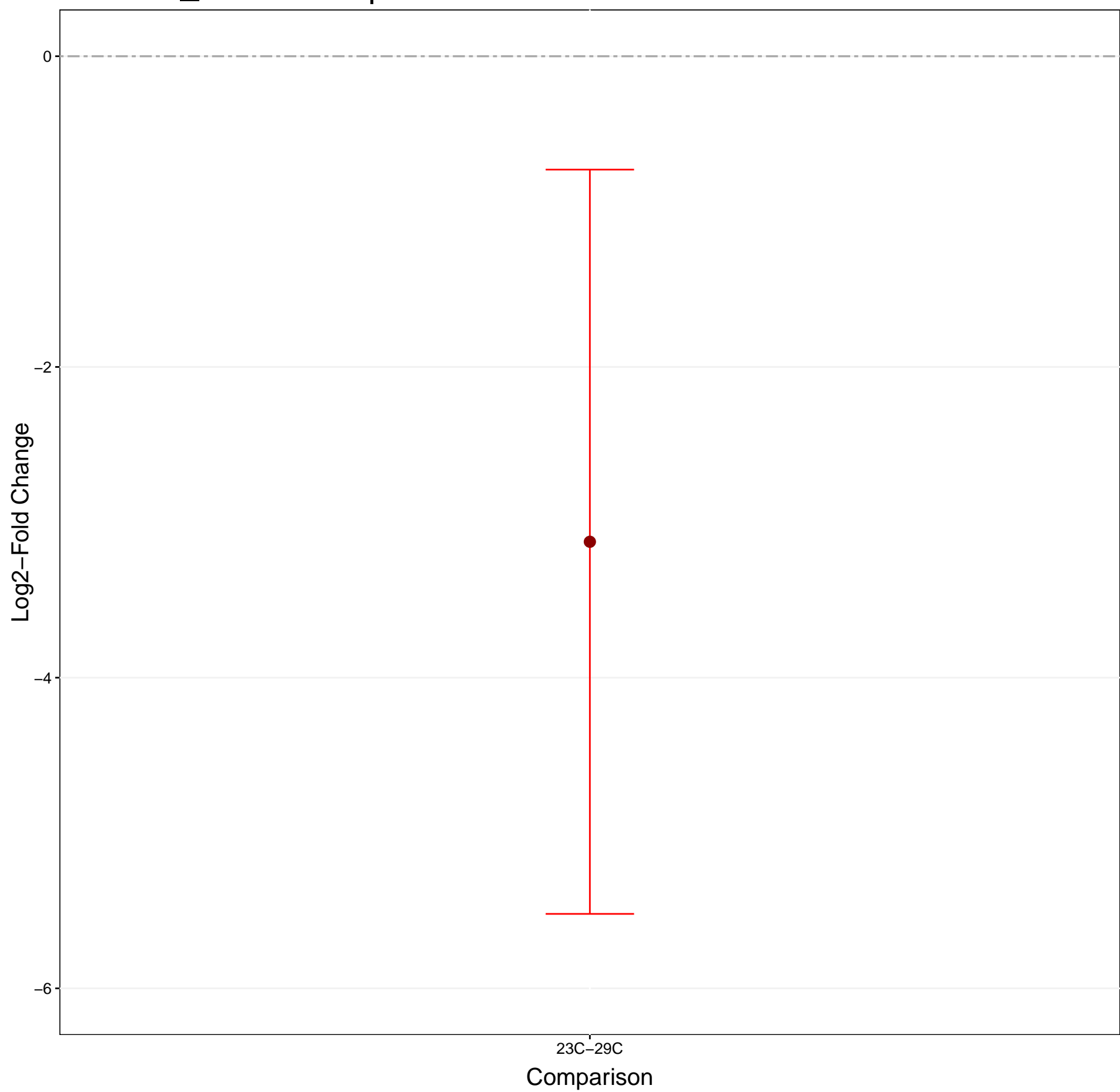


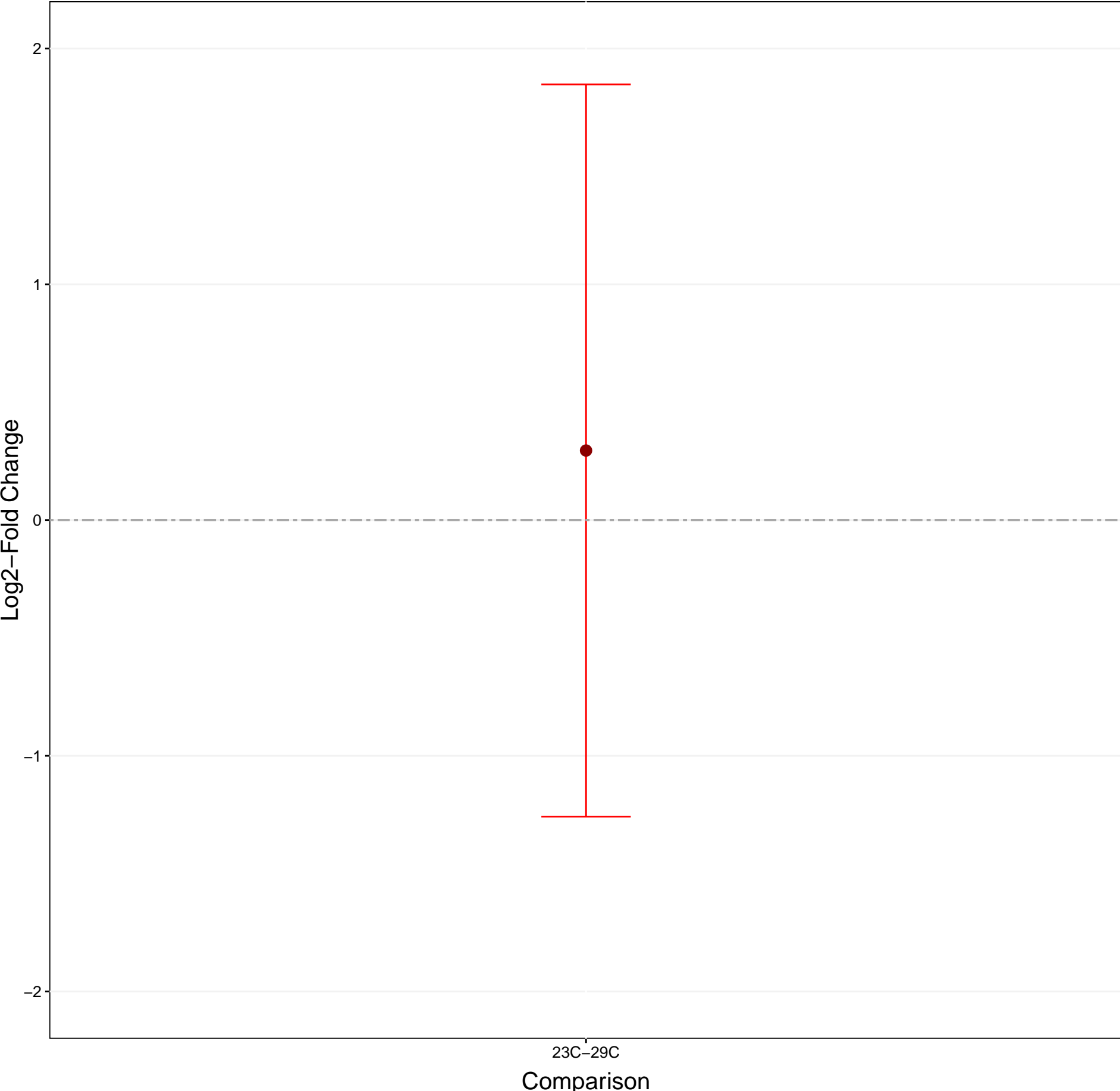




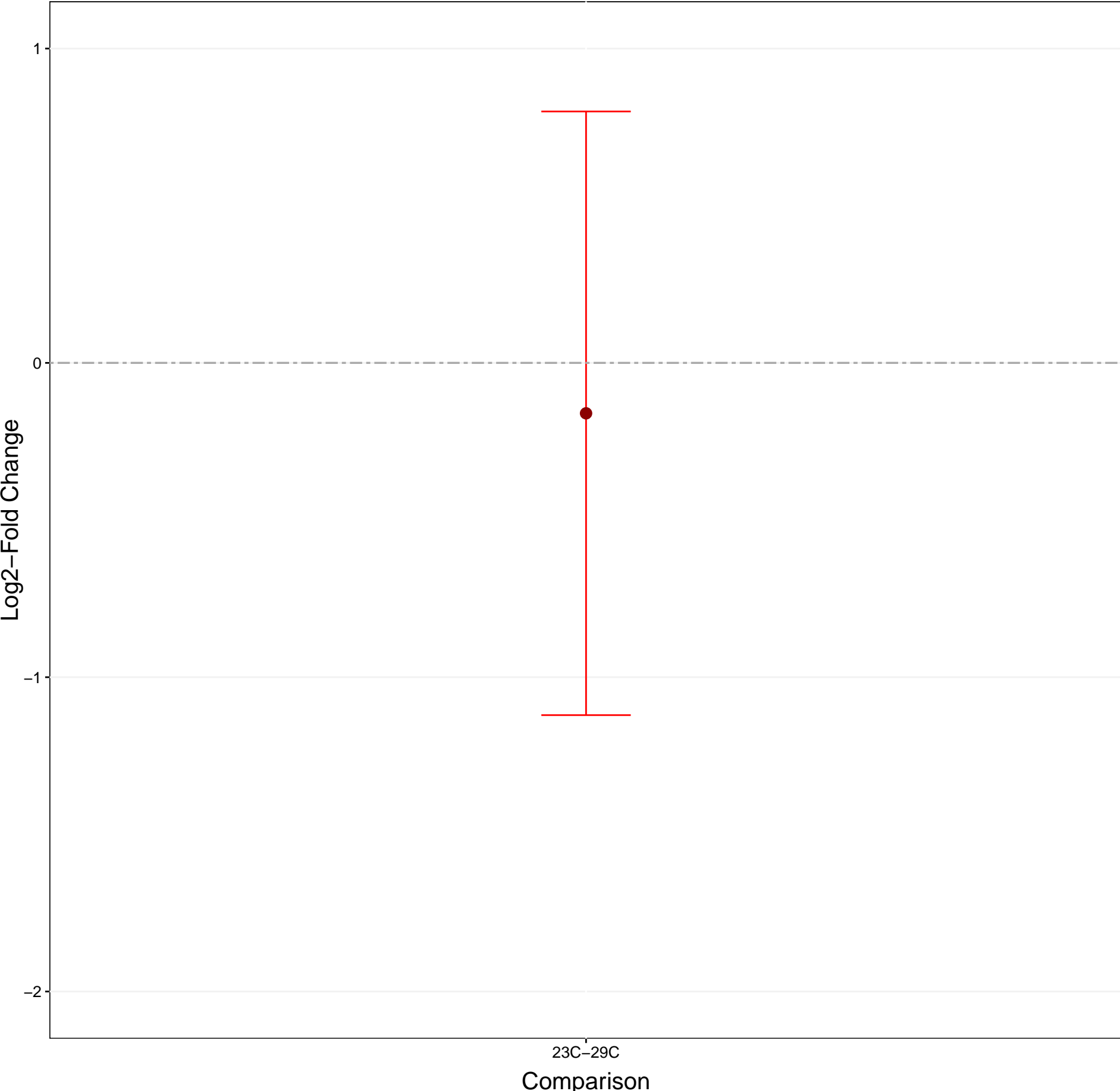




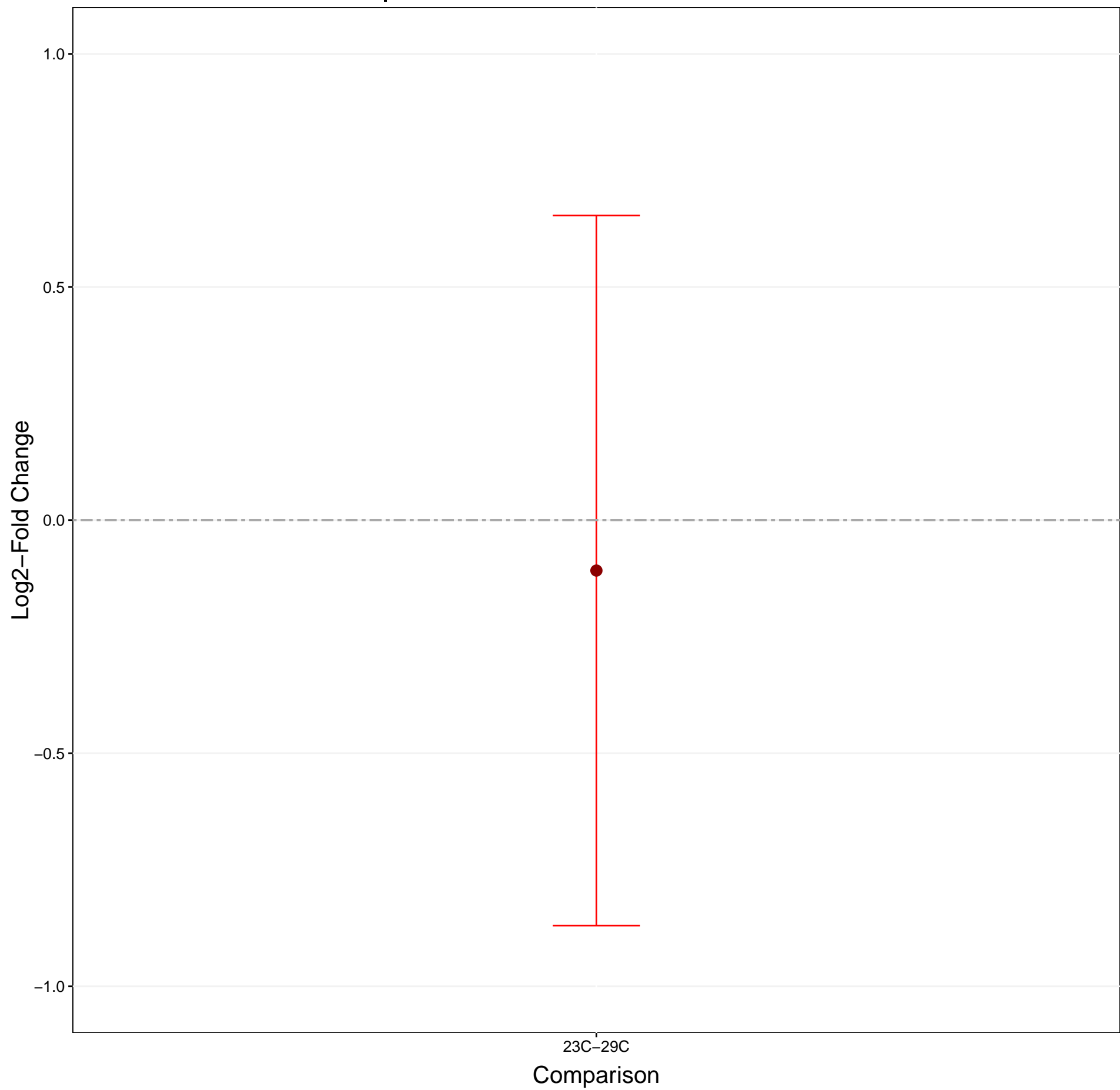




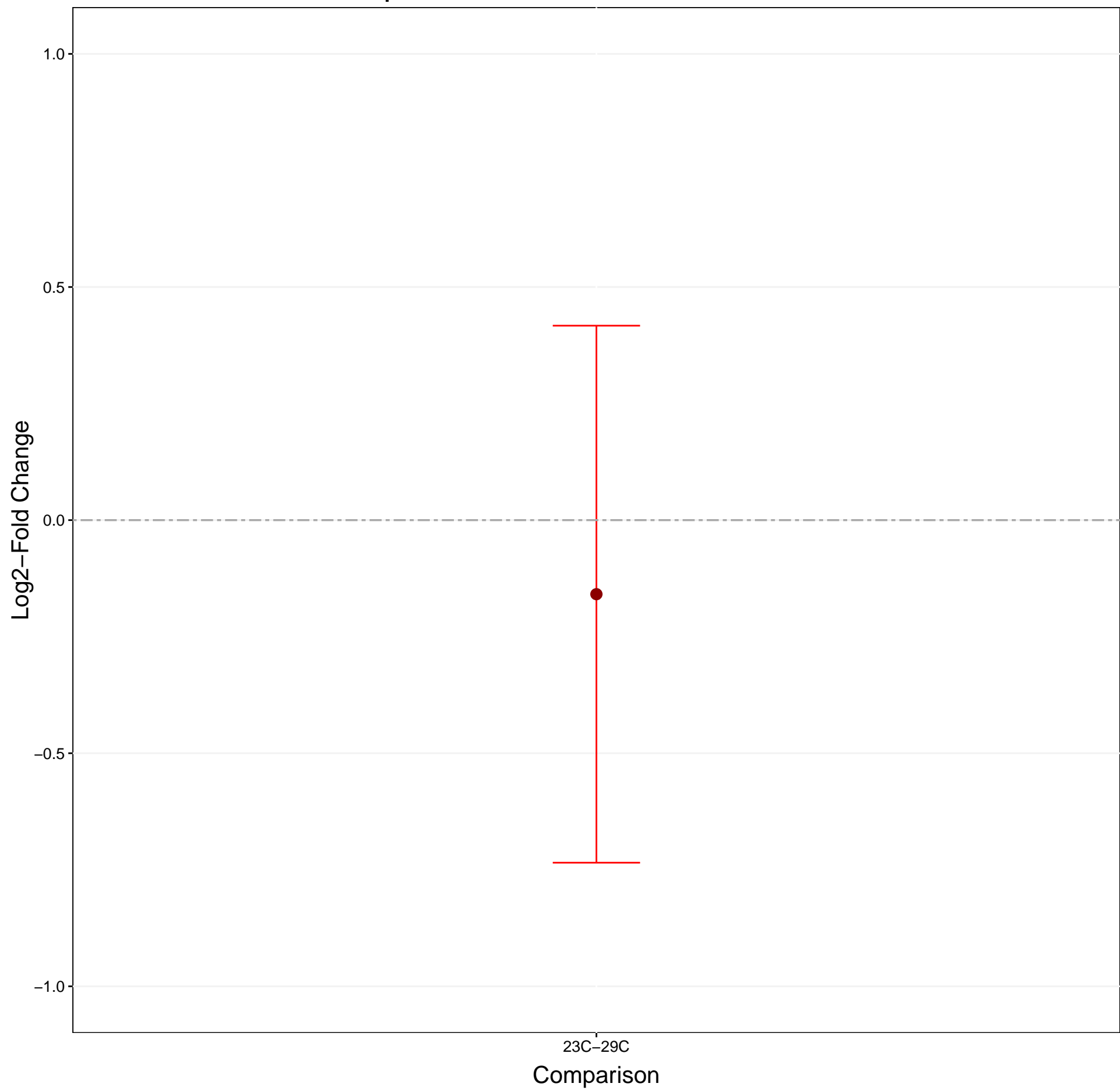
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CHOYP\_AP1G1.1.1|m.13111

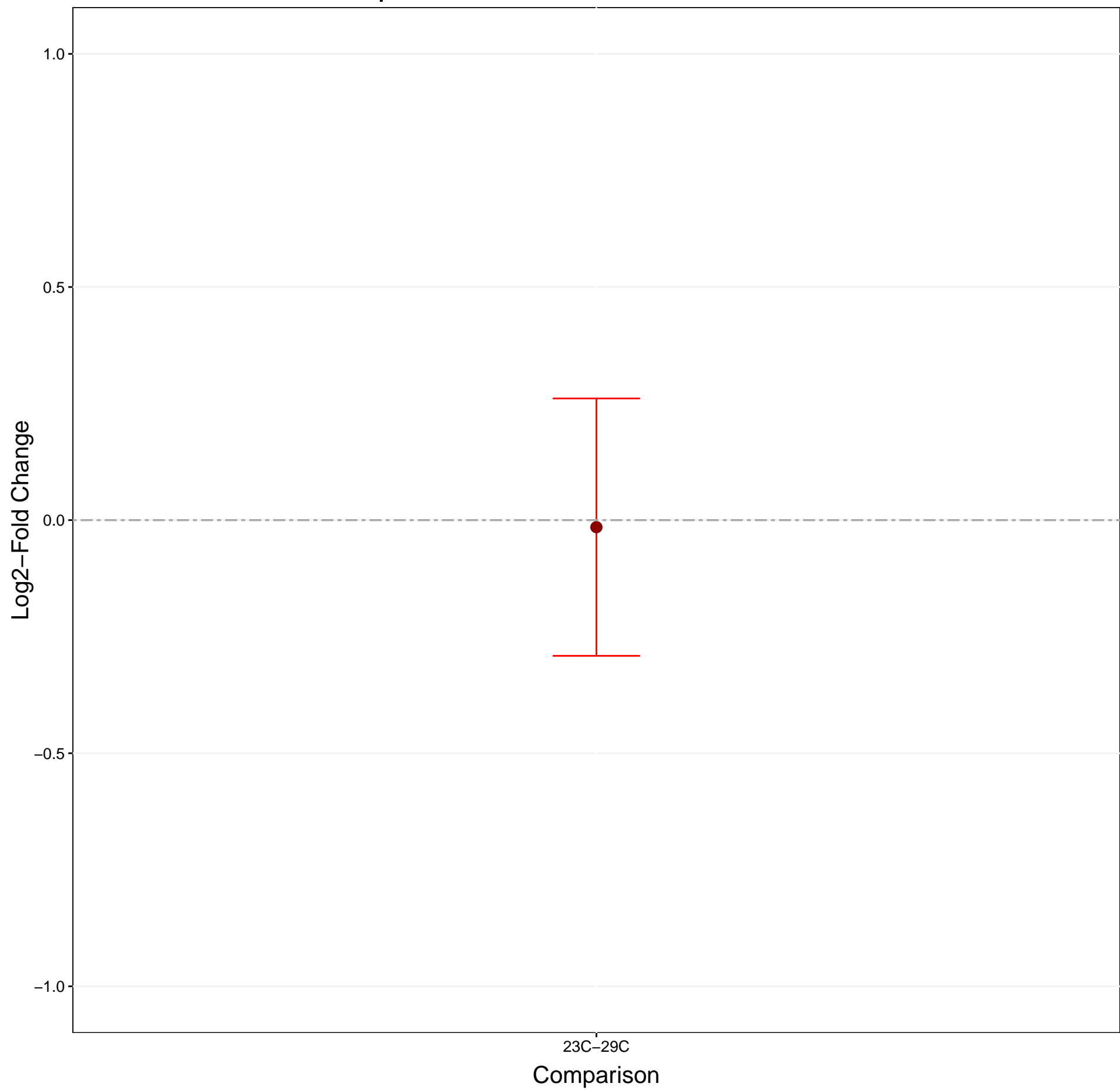


# CHOYP\_AP1M1.1.1|m.56248

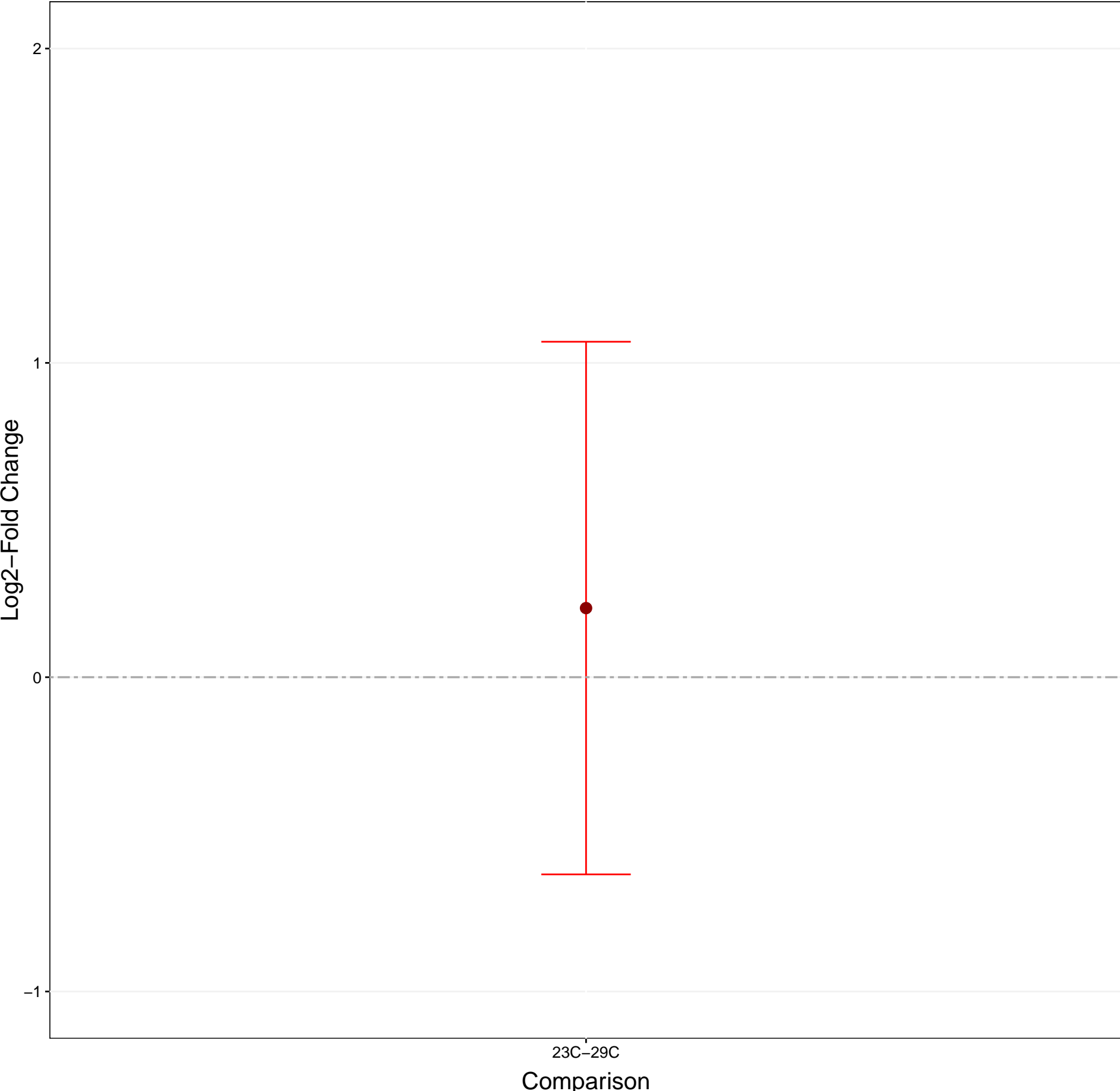




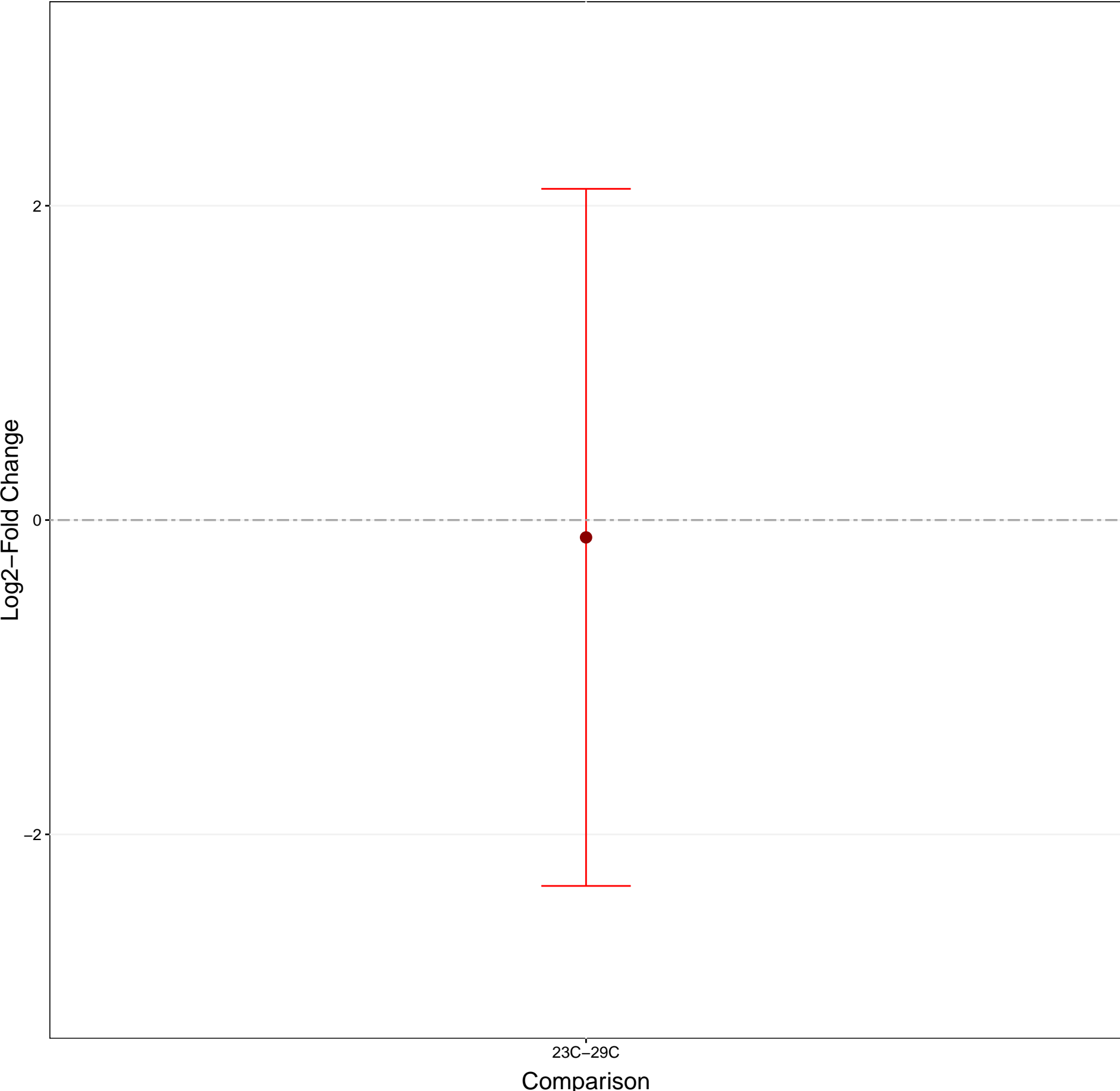
# CHOYP\_AP2A2.1.1|m.62726



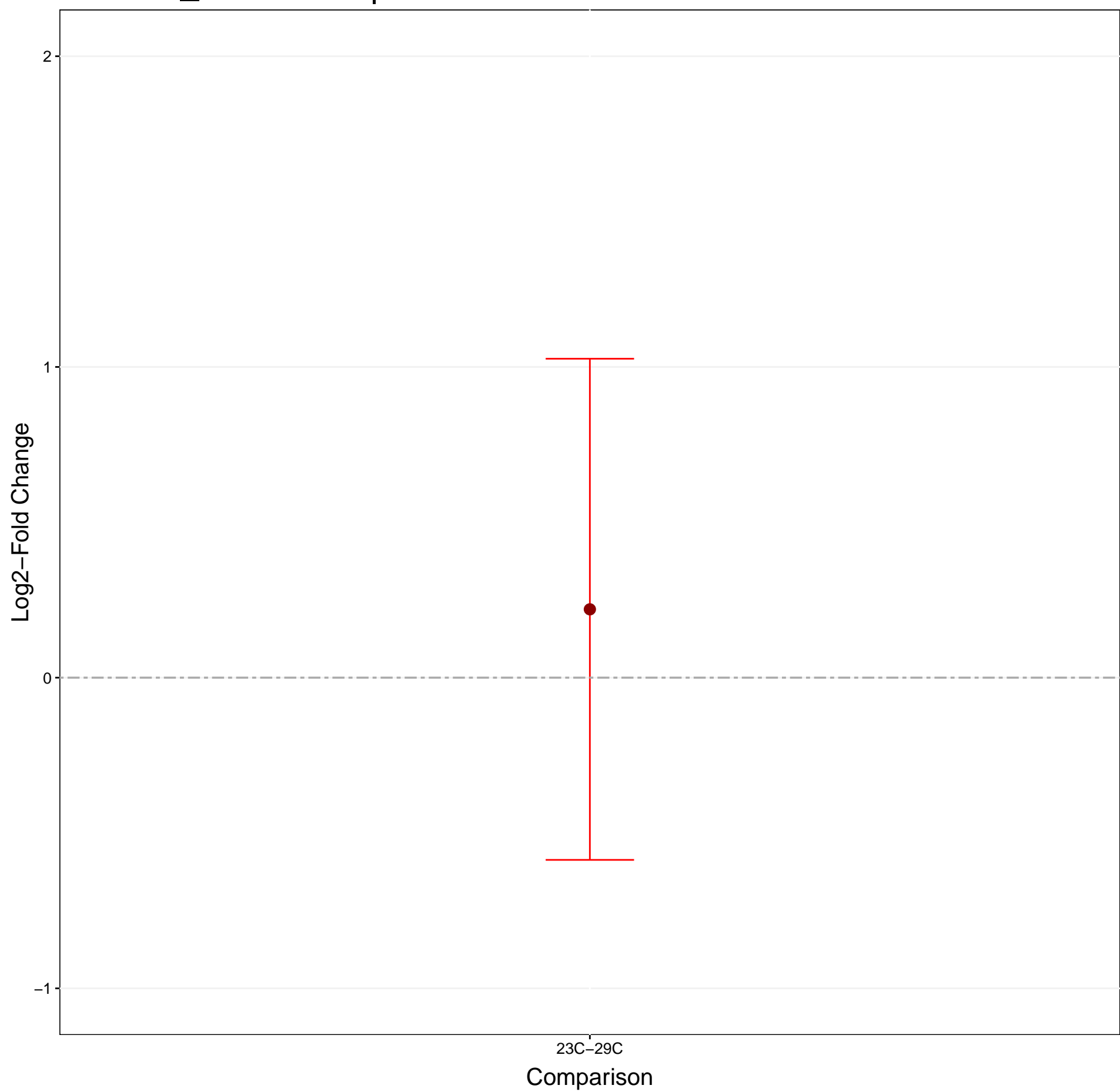
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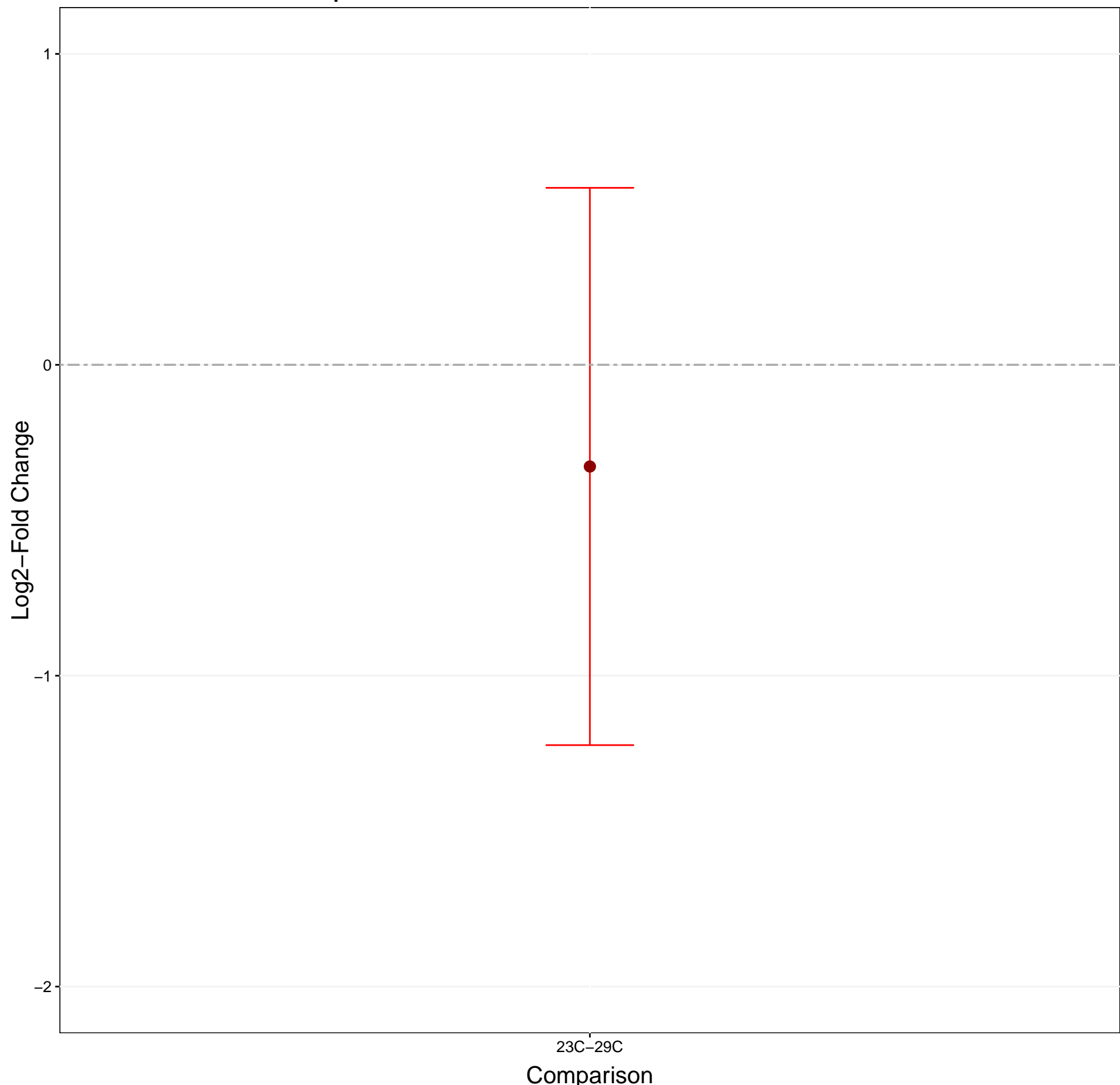


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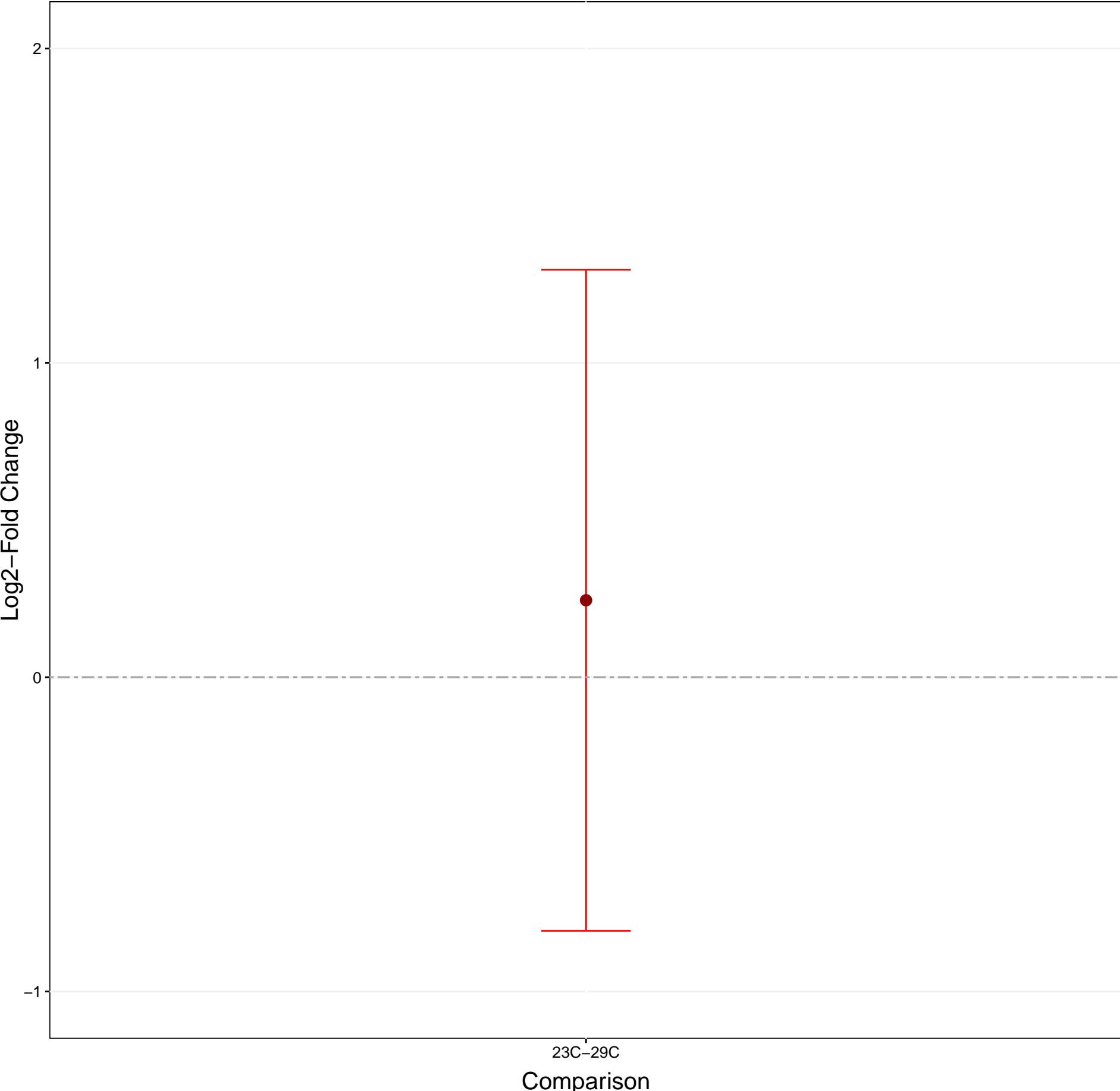


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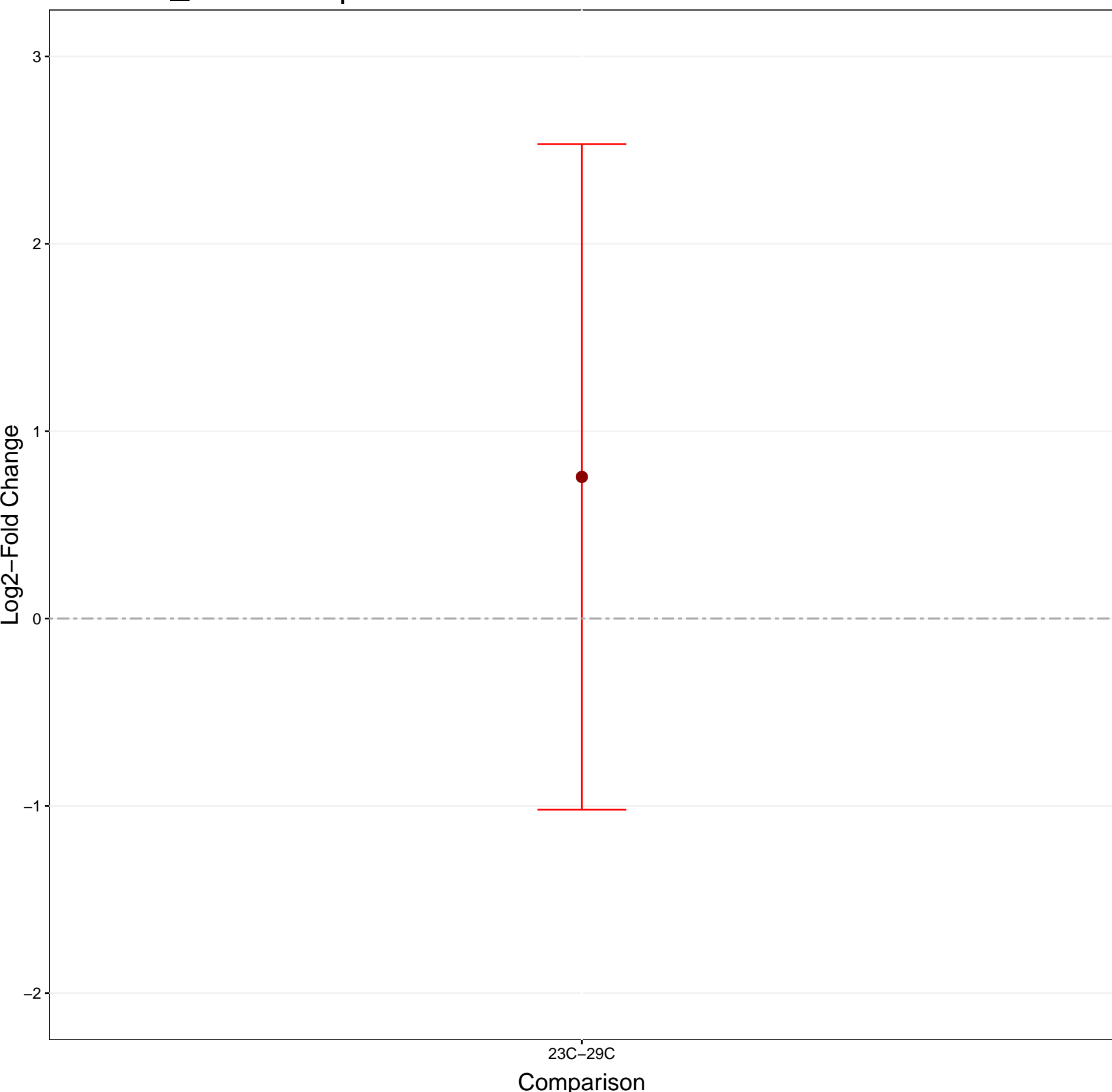


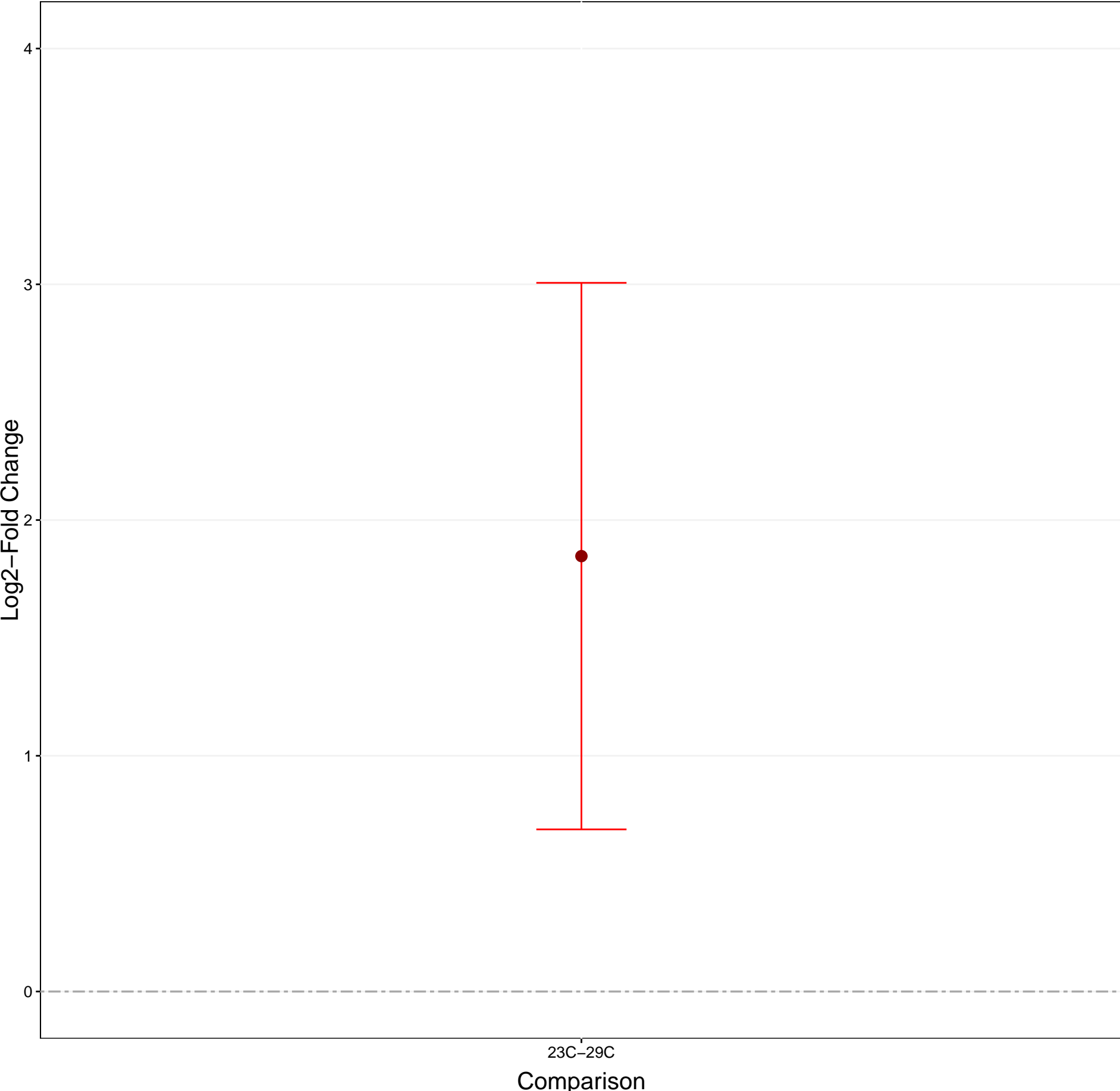


CHOYP\_APN.1.3|m.316



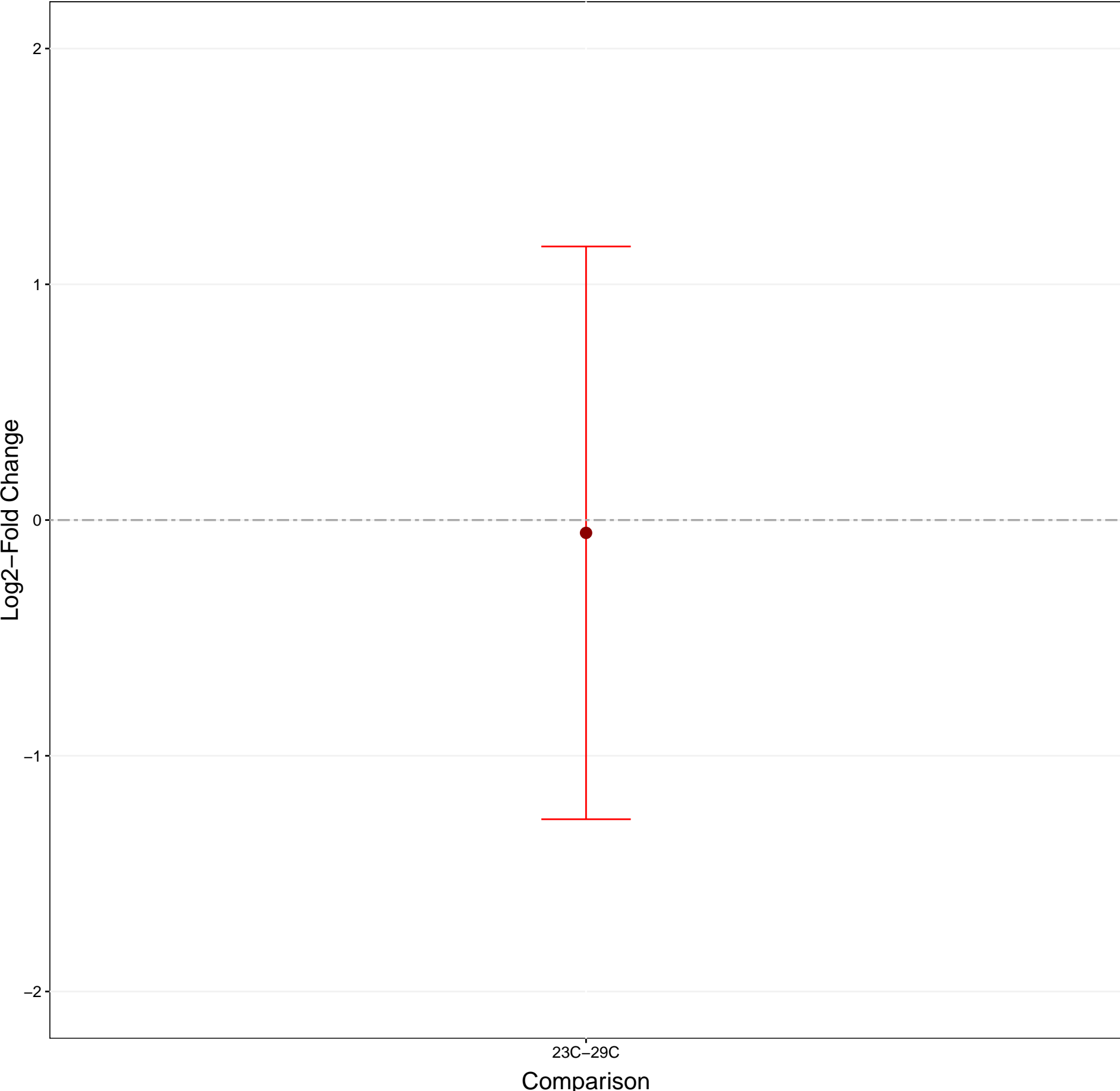
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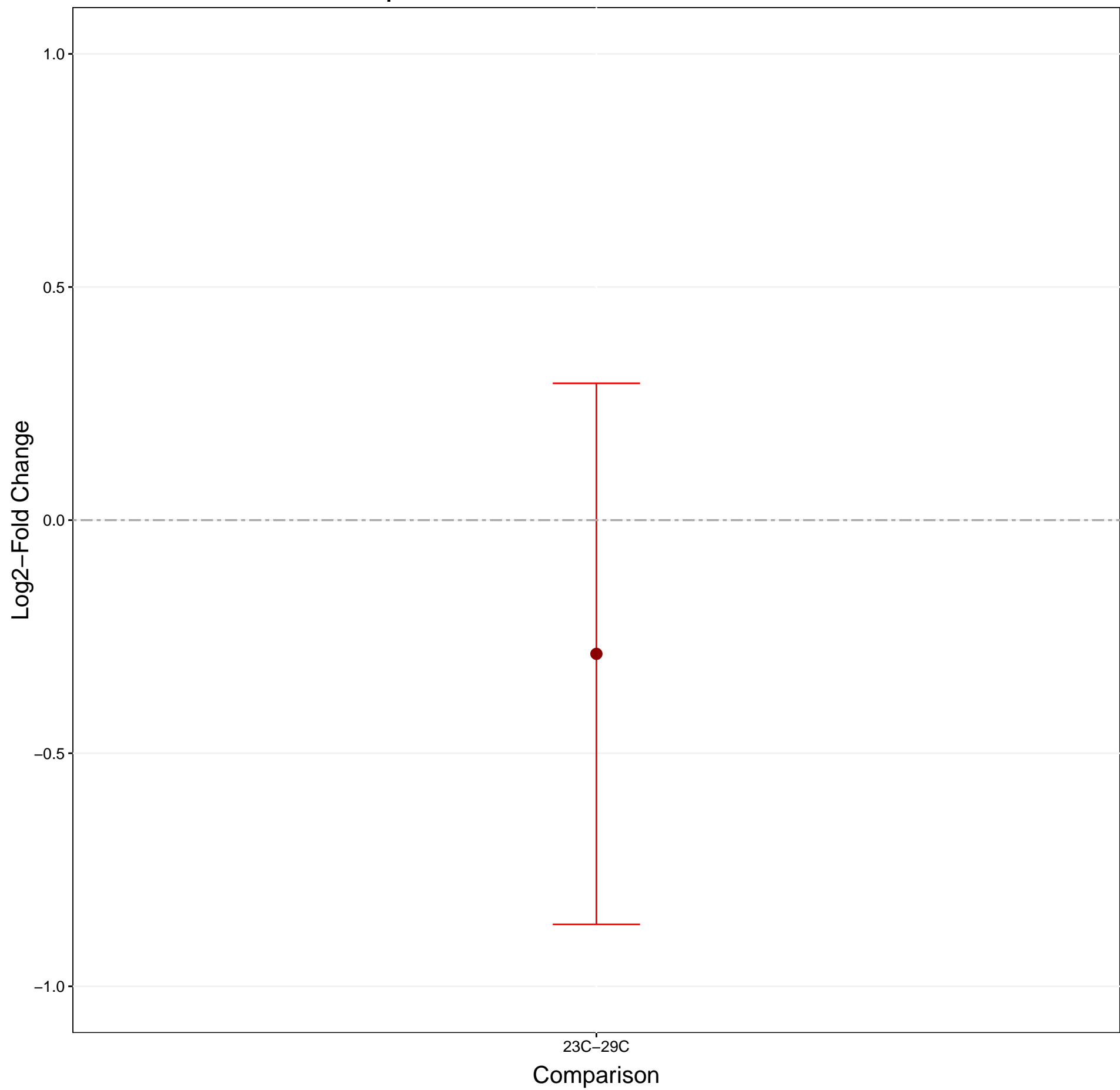




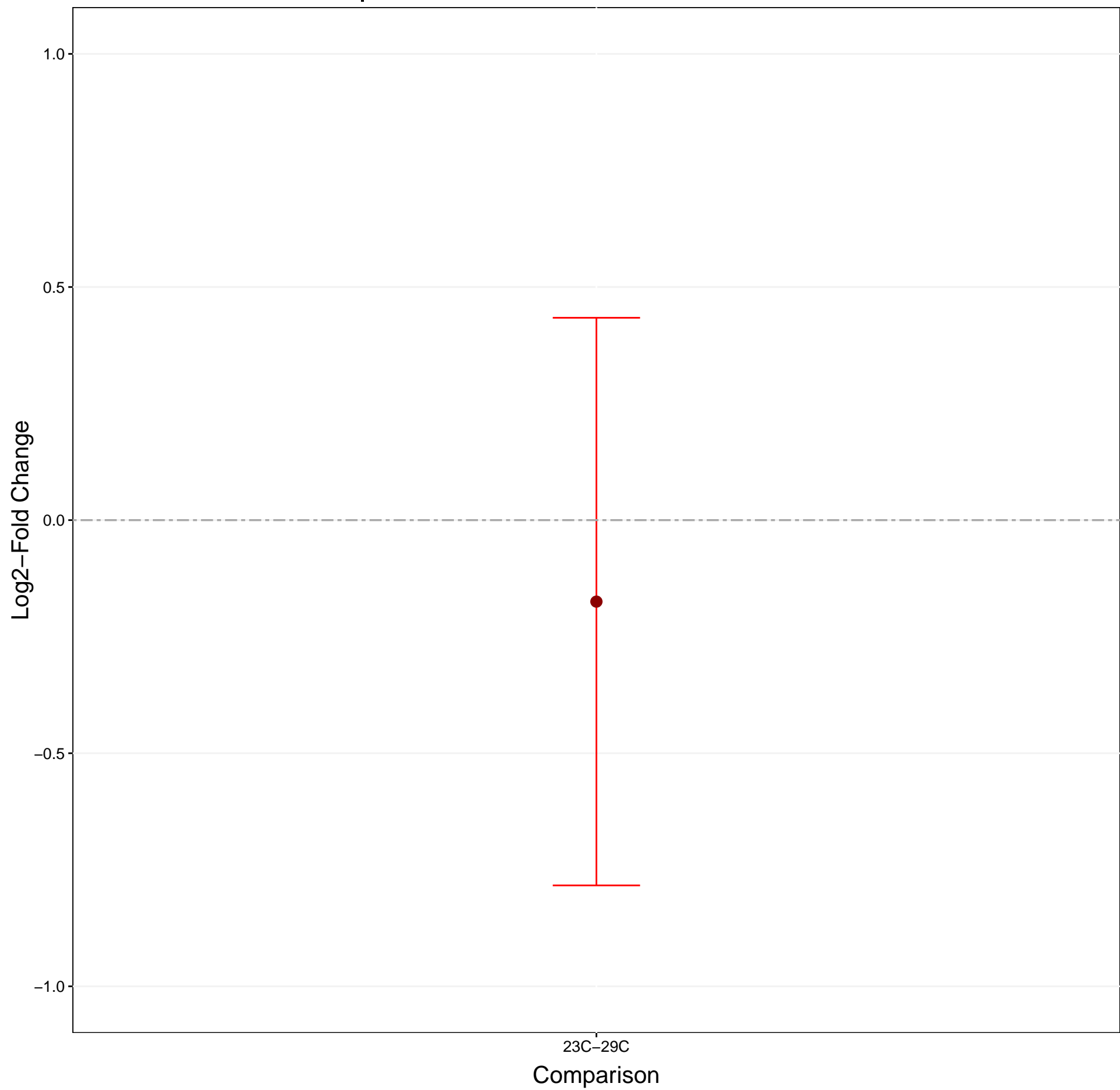
CHOYP\_ARC1A.1.1|m.56262



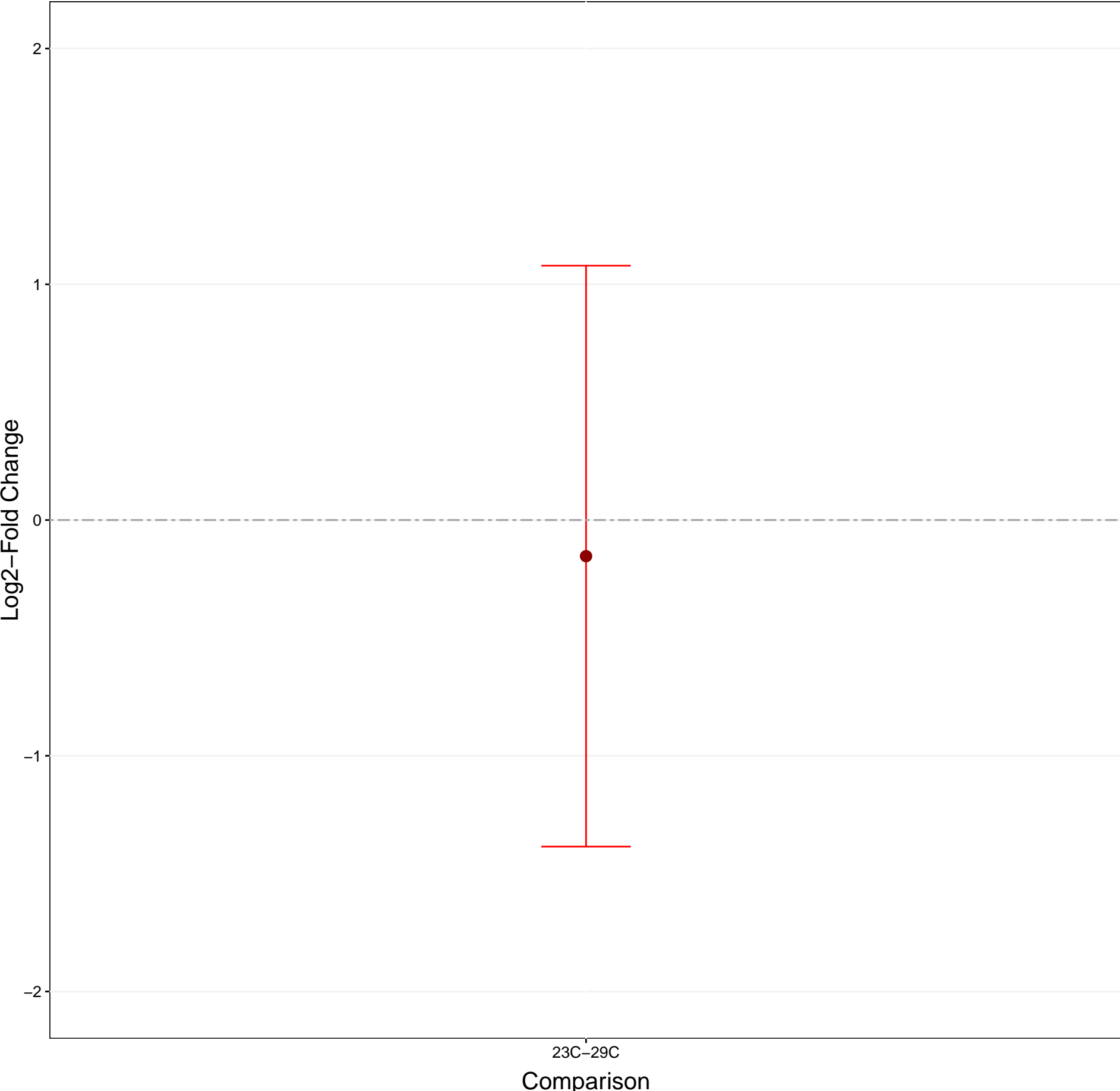
# CHOYP\_ARC1A.1.1|m.56263



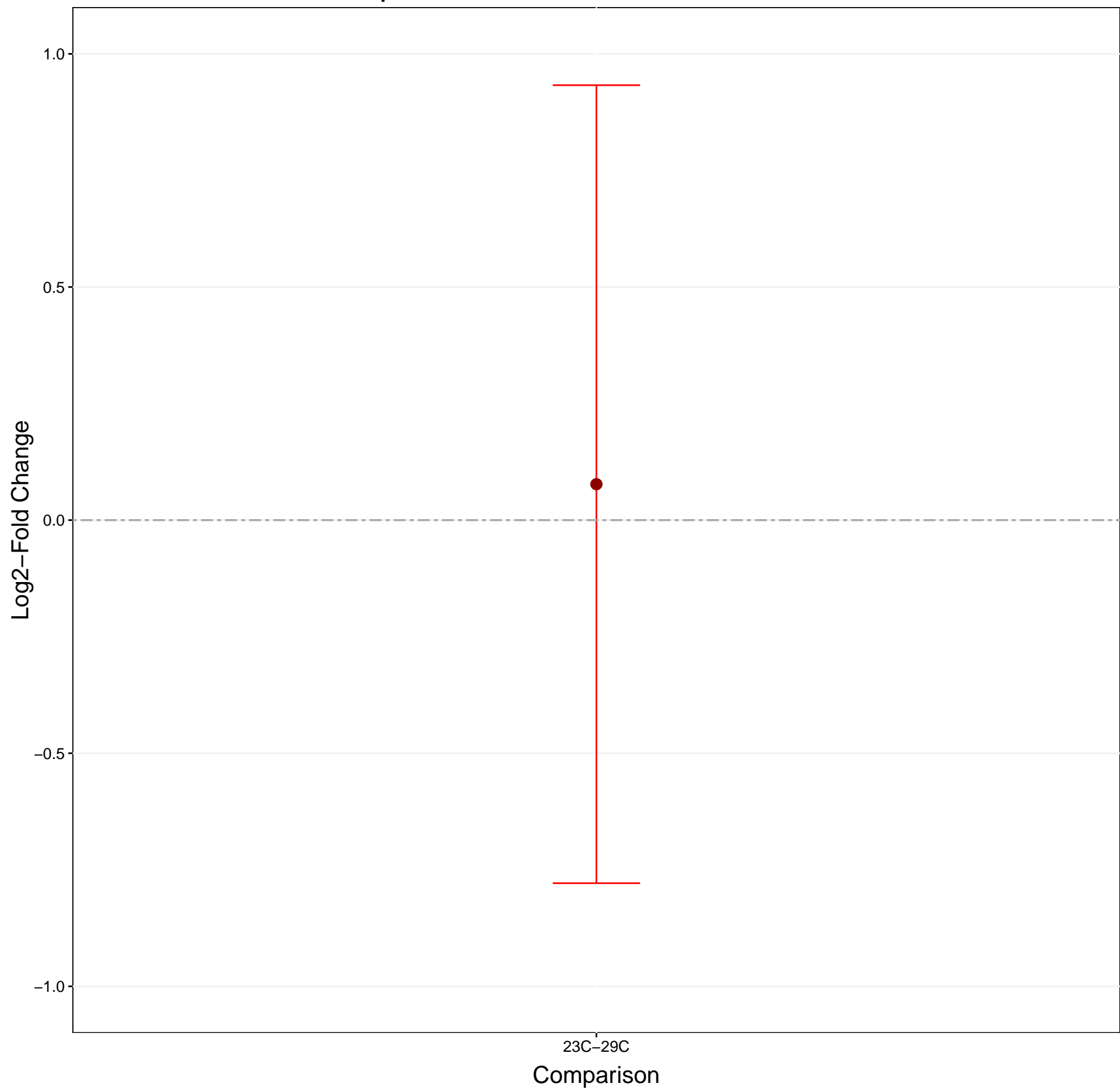
# CHOYP\_ARF4.1.2|m.8401



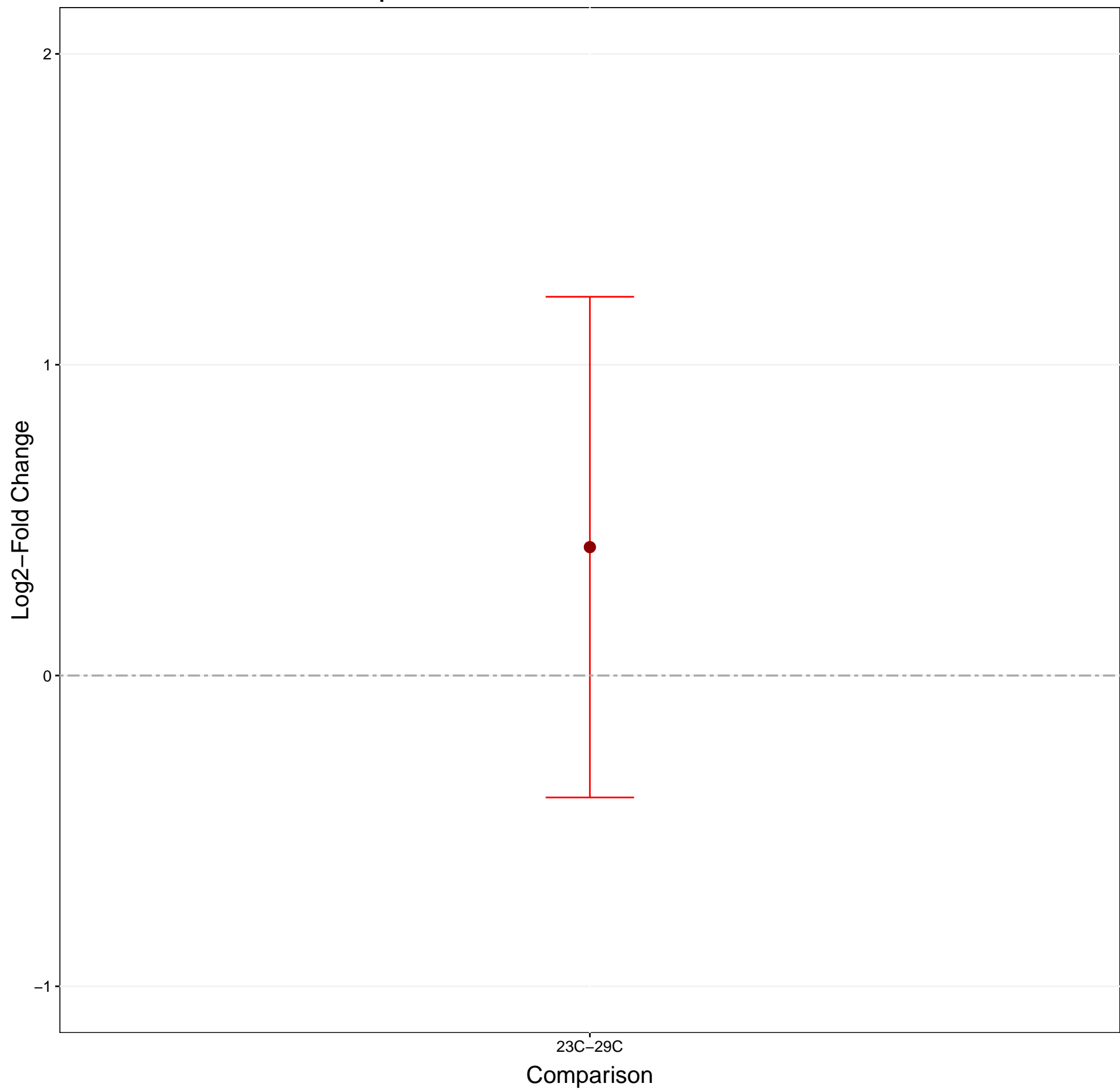
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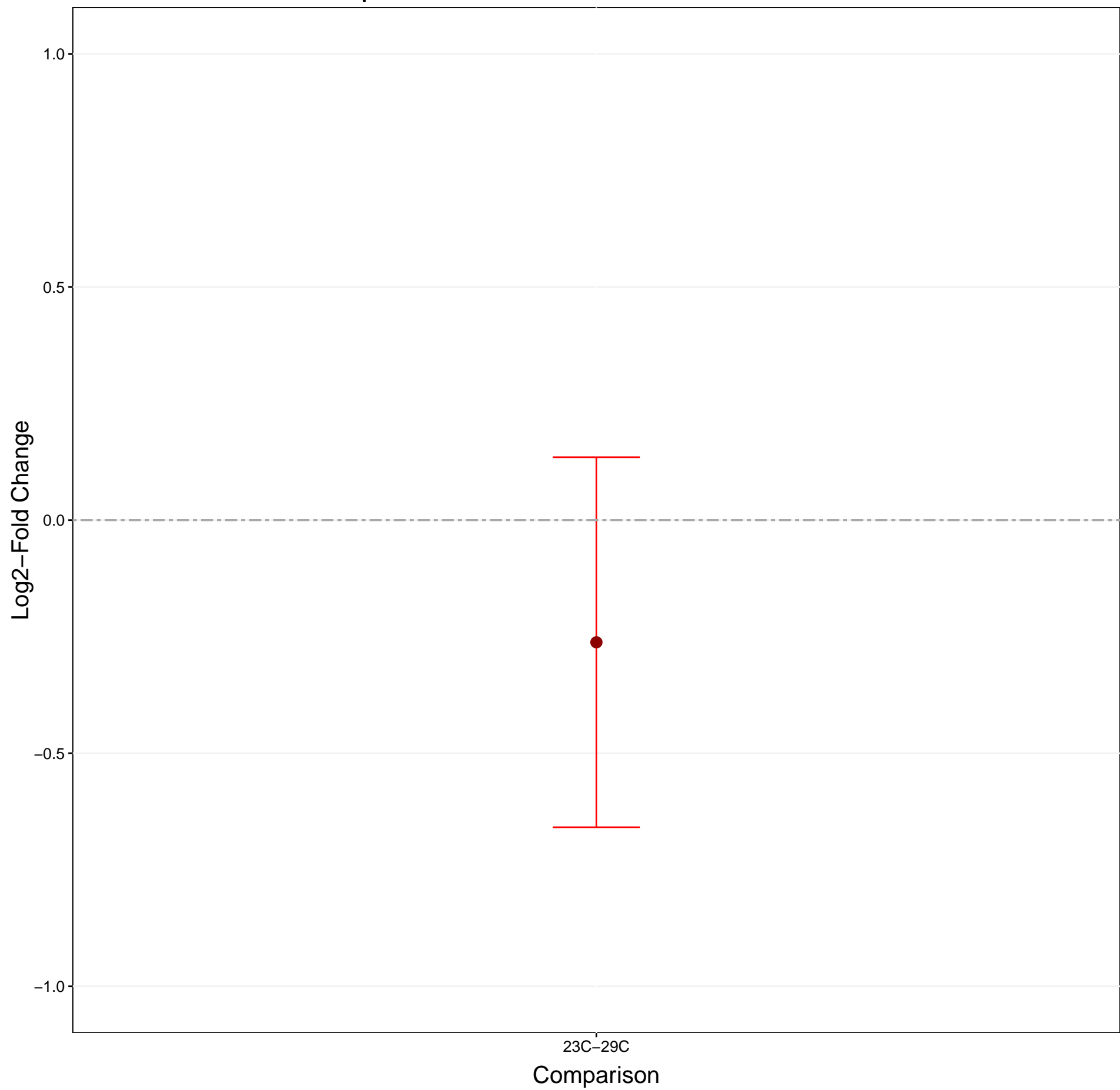
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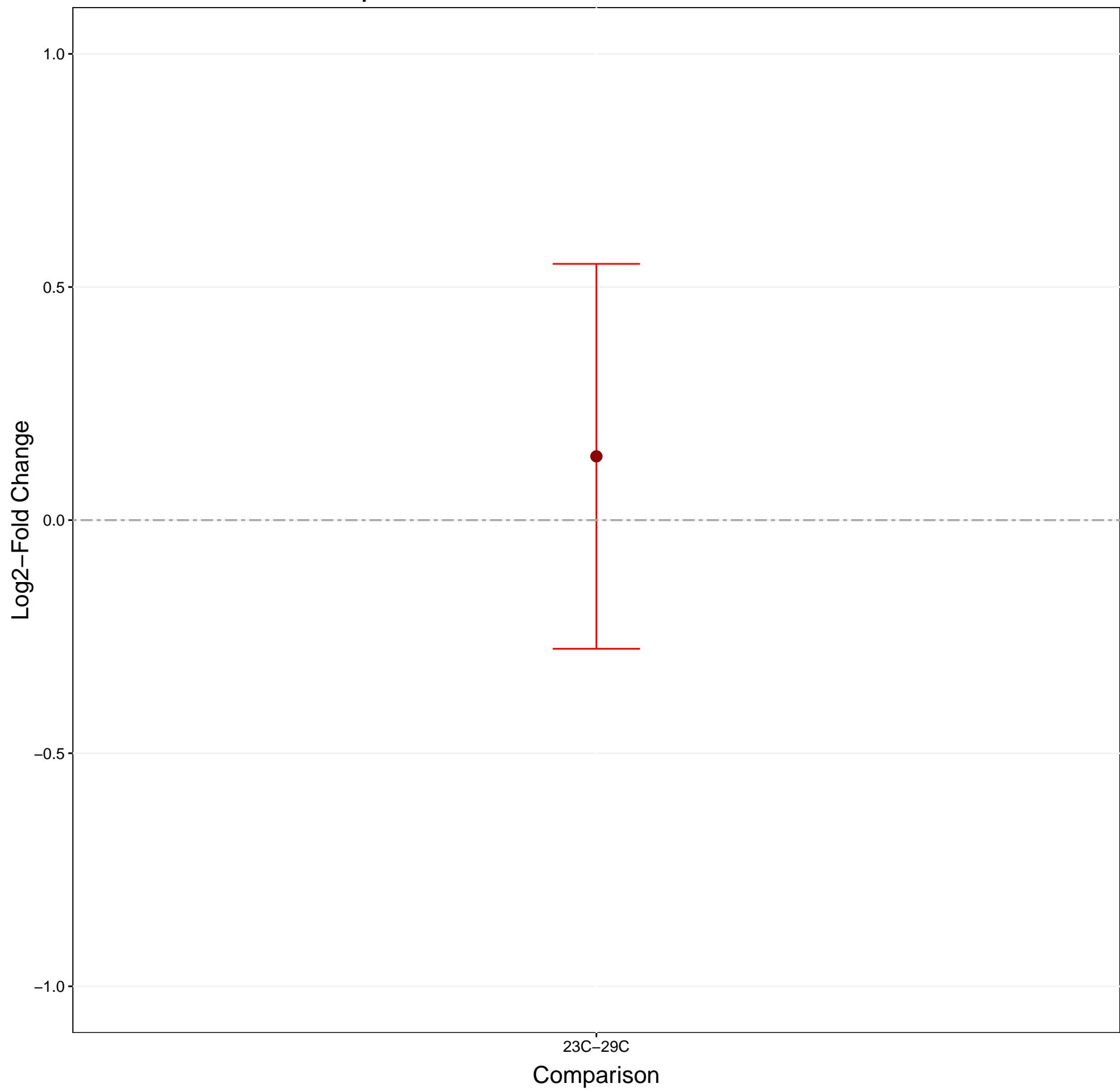
# CHOYP\_ARMC9.1.1|m.57265



# CHOYP\_ARP2.1.1|m.43520

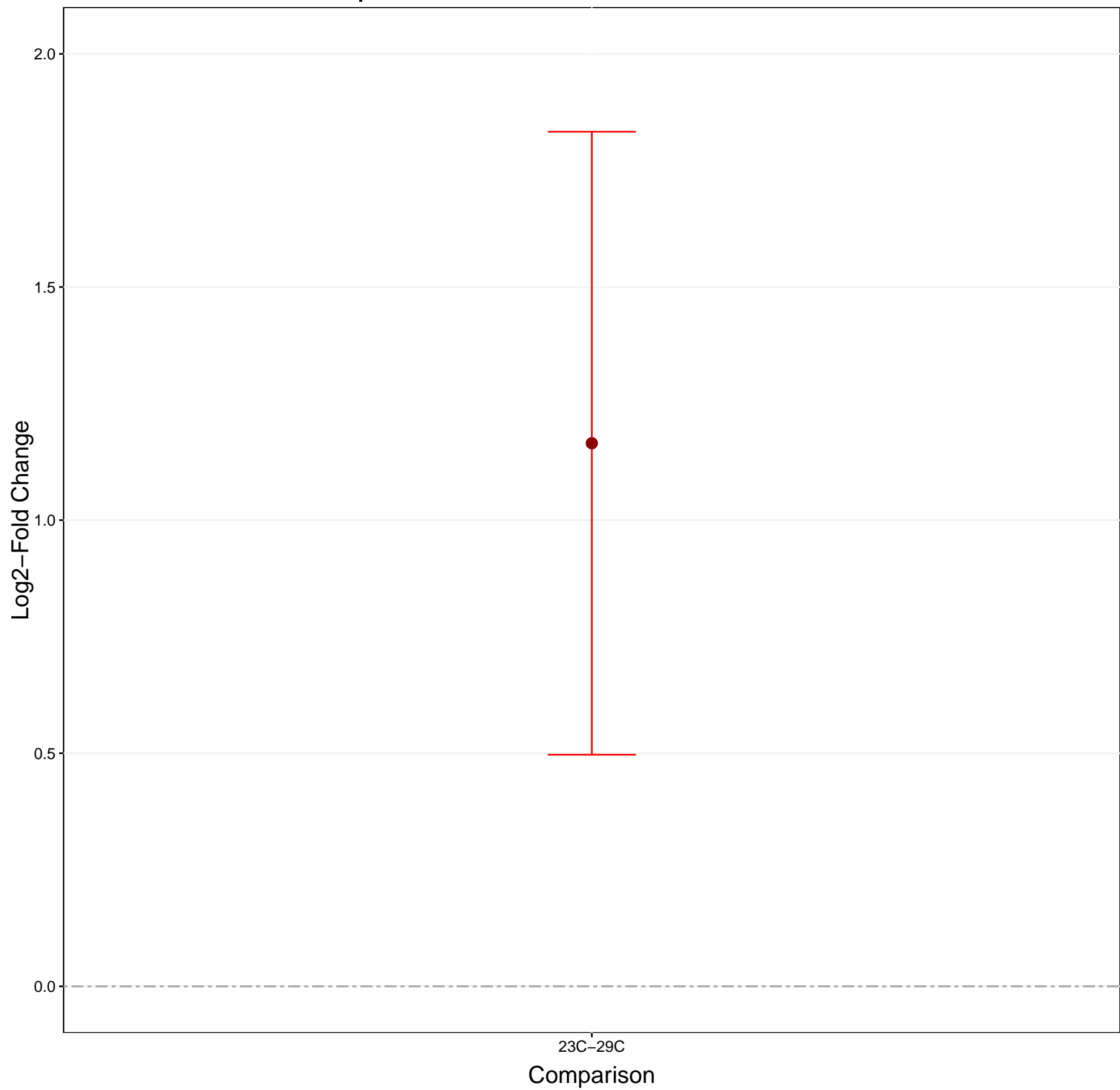


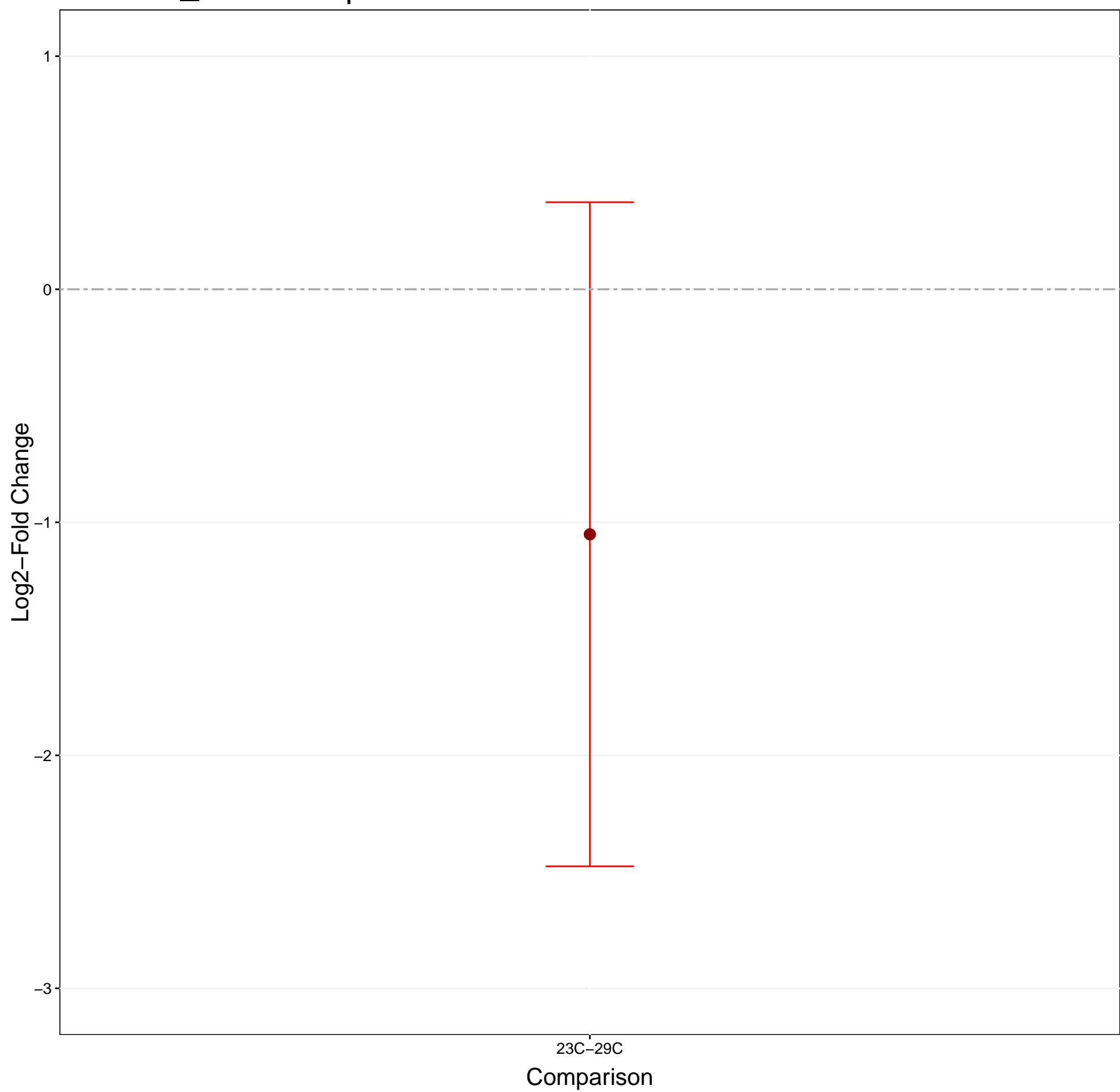
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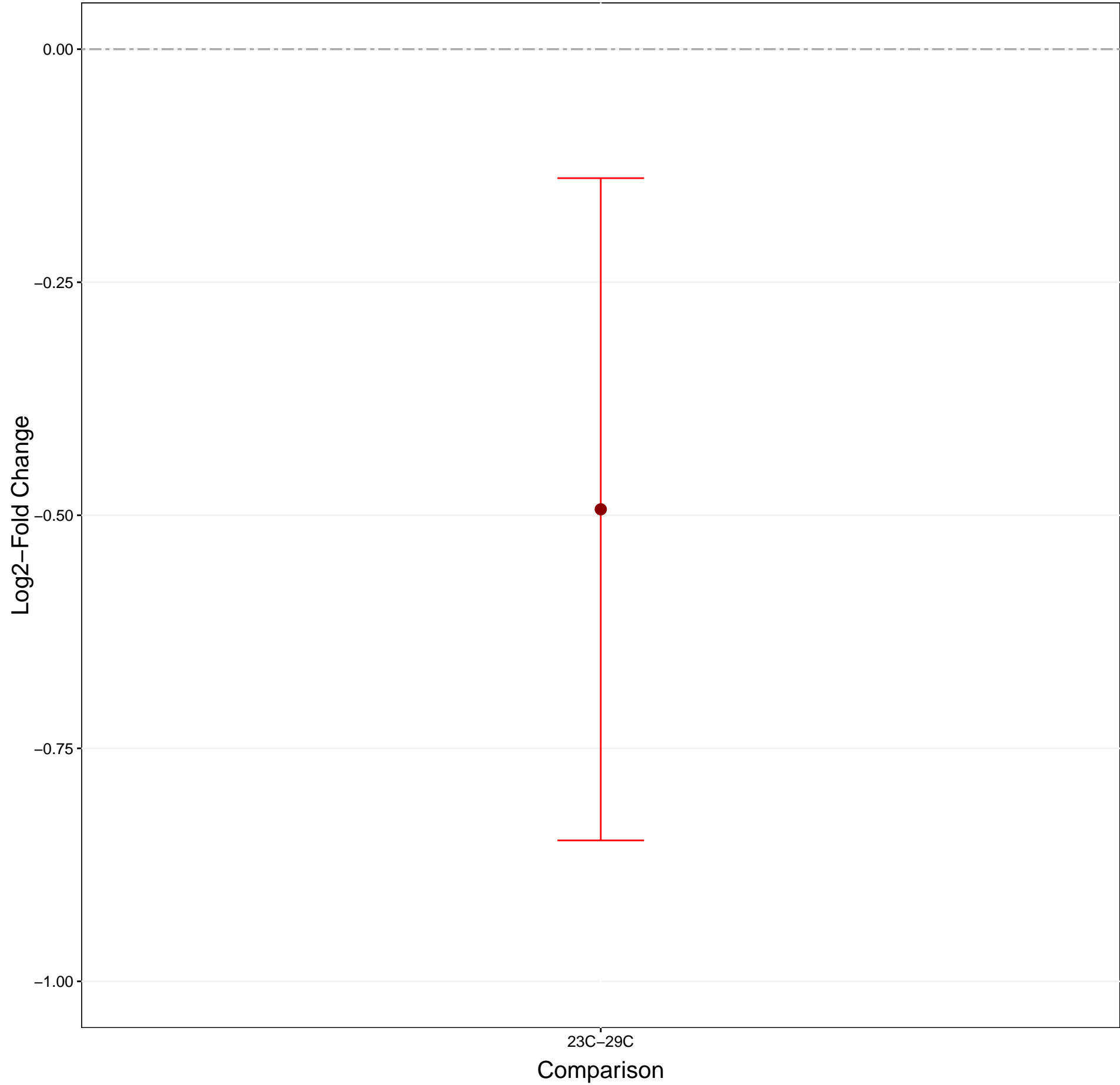


# CHOYP\_ARRB.1.2|m.25932

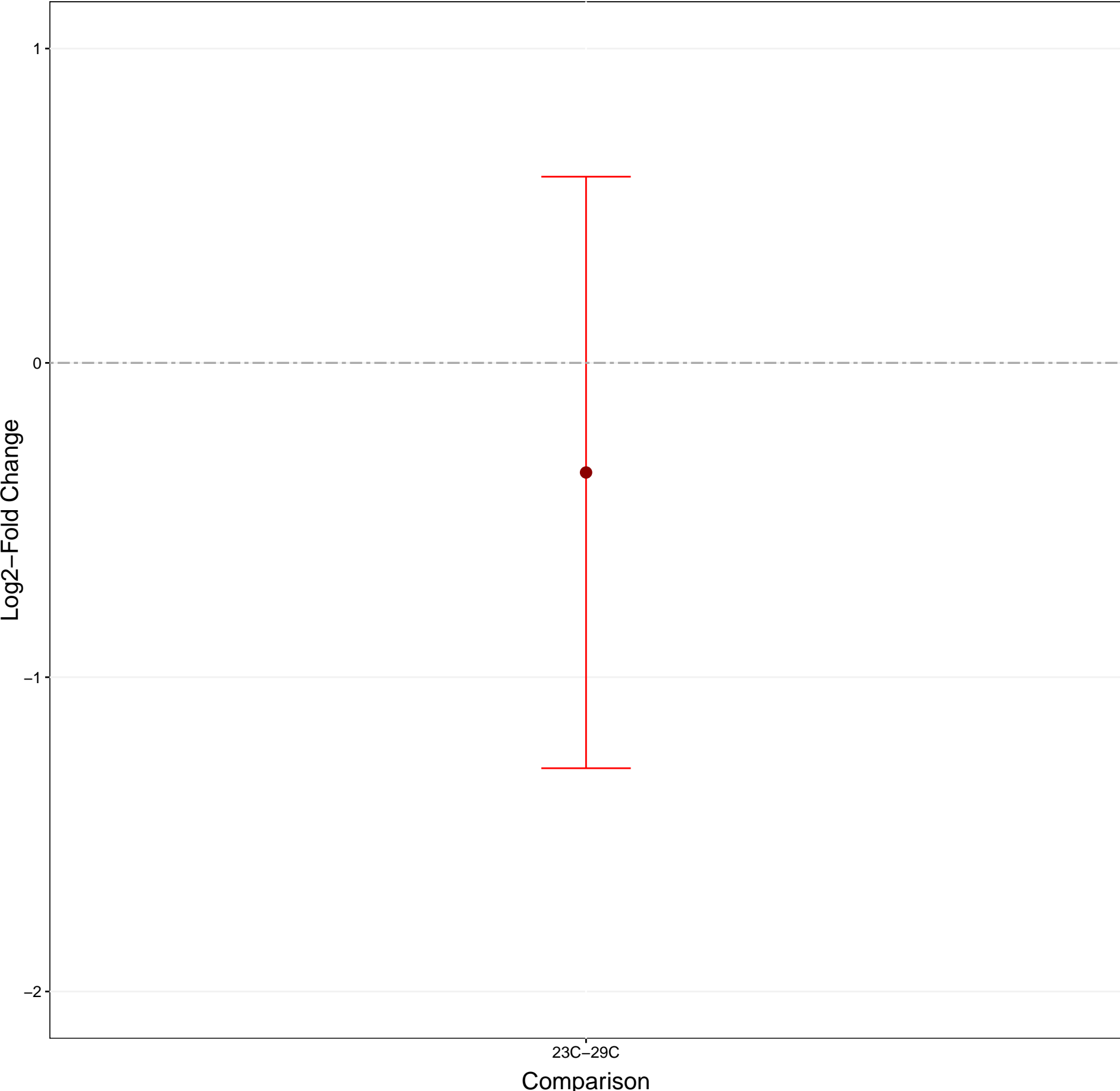




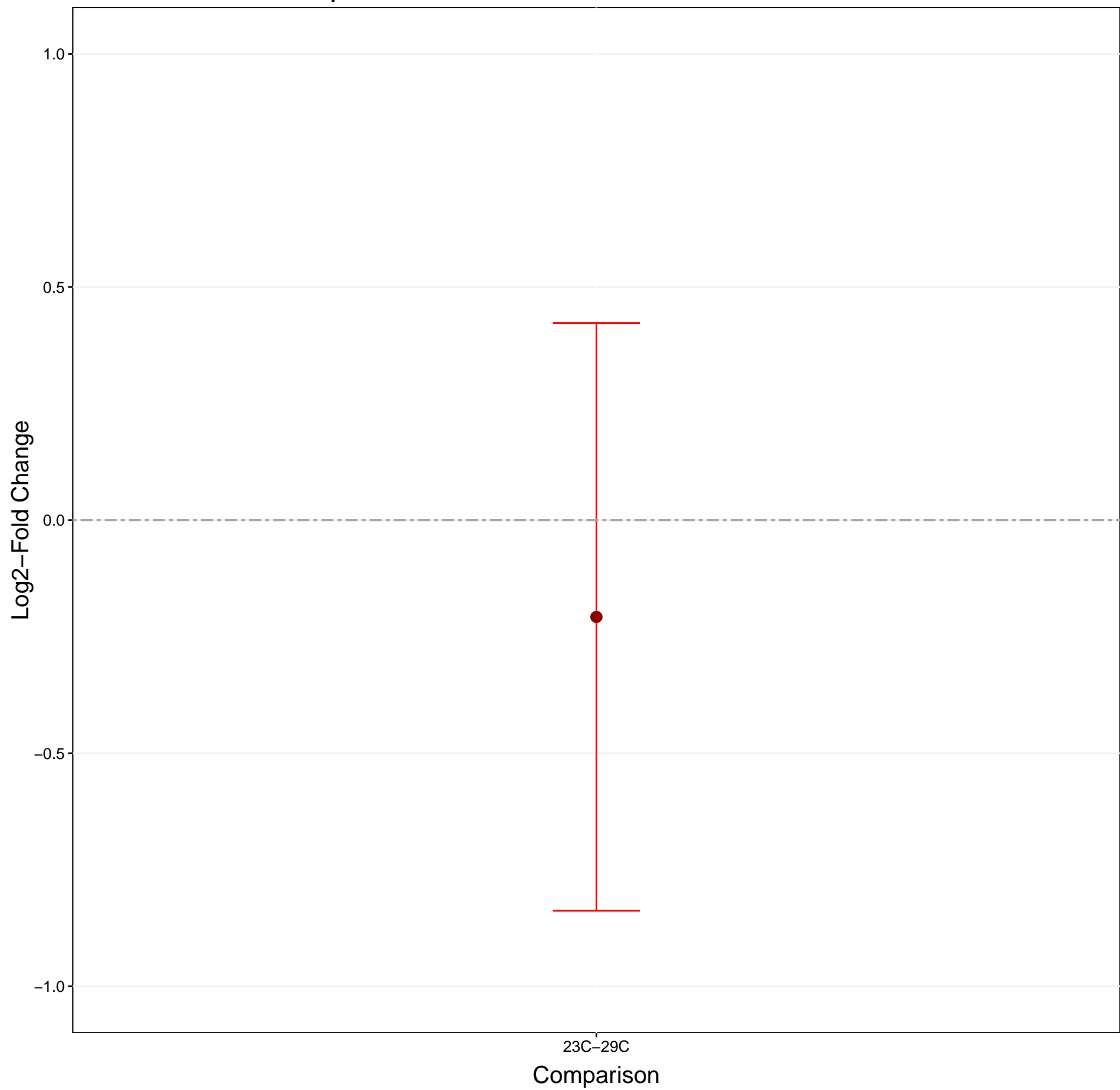
# CHOYP\_ASM.1.1|m.21521



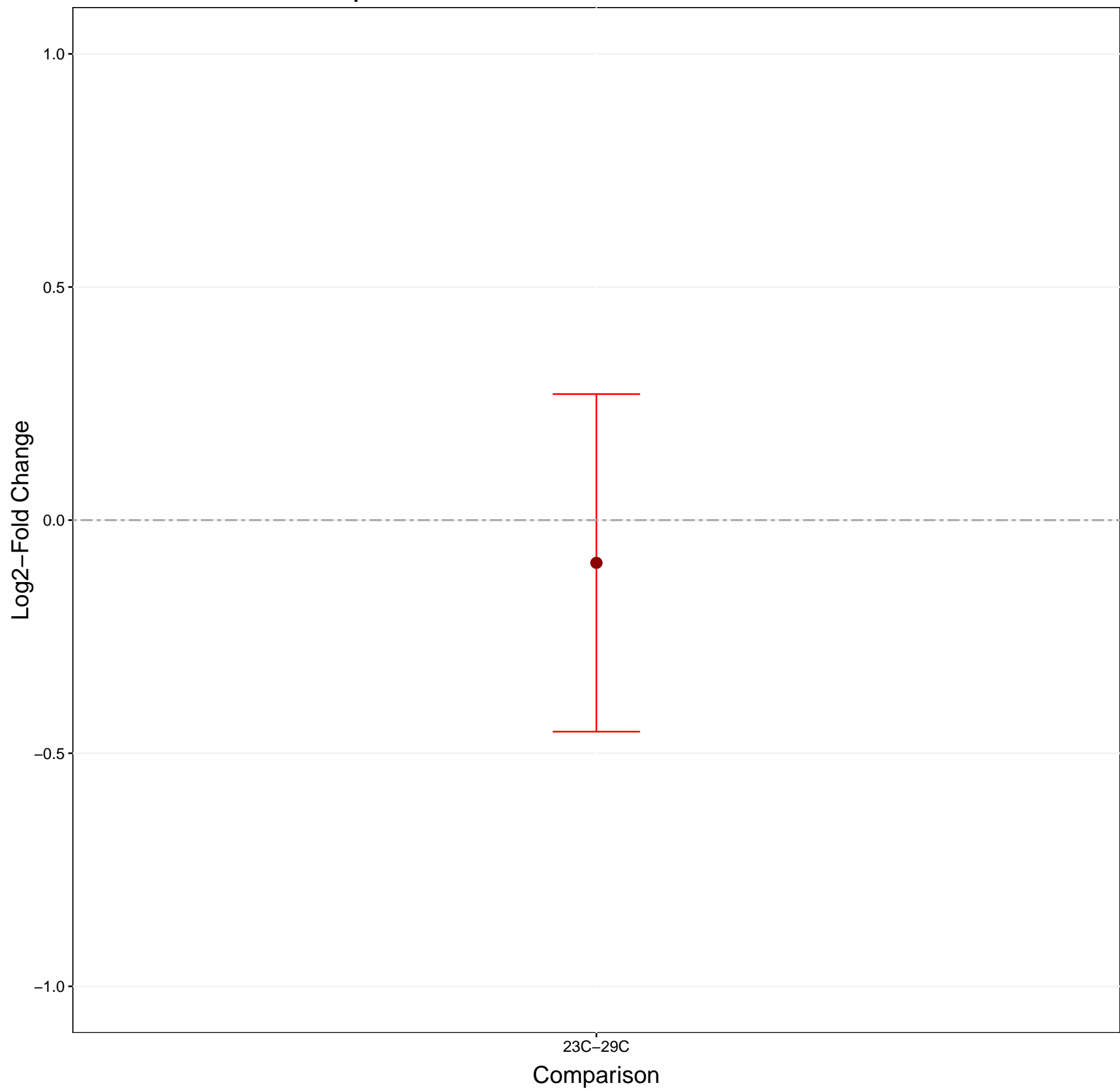
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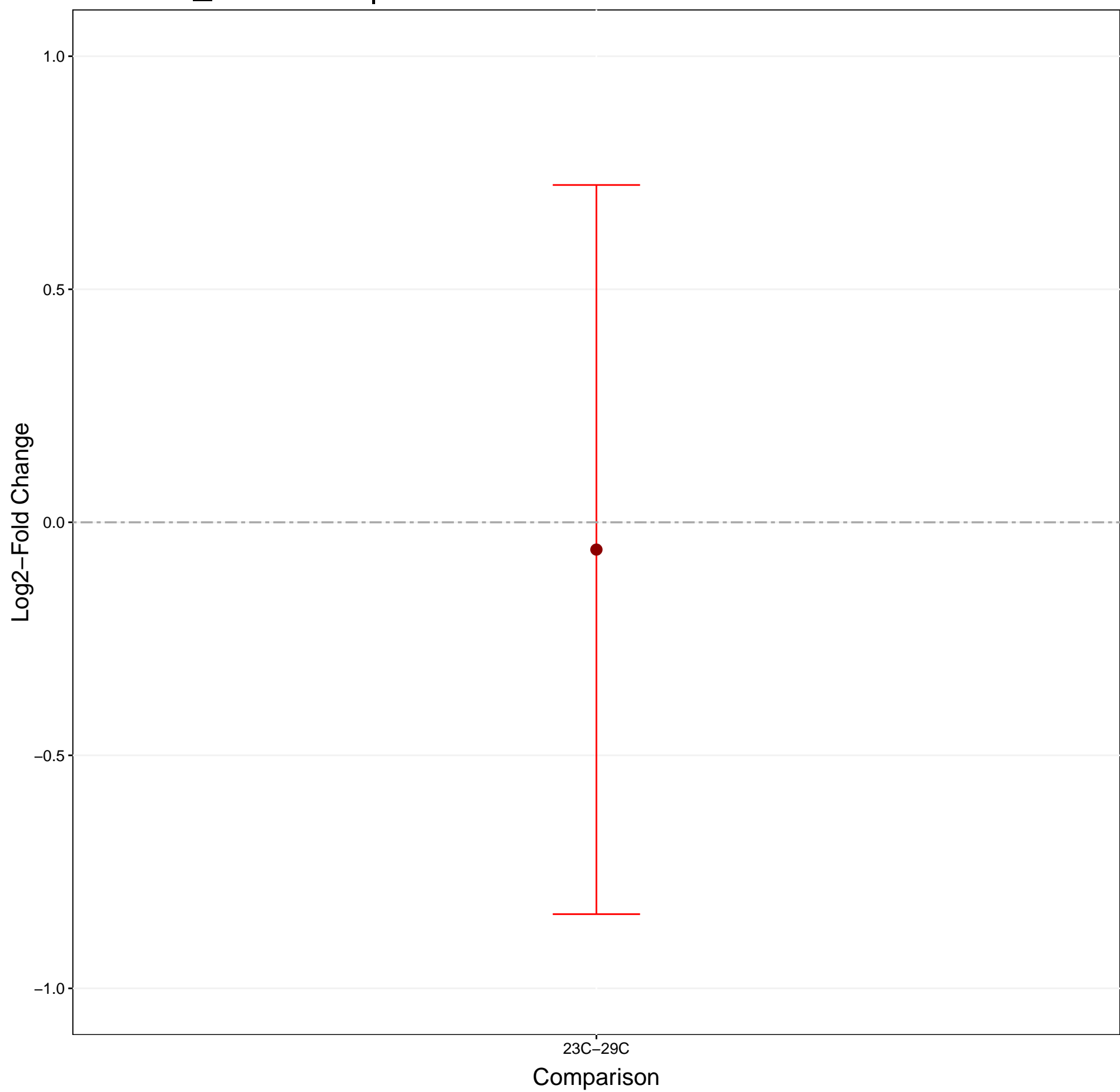
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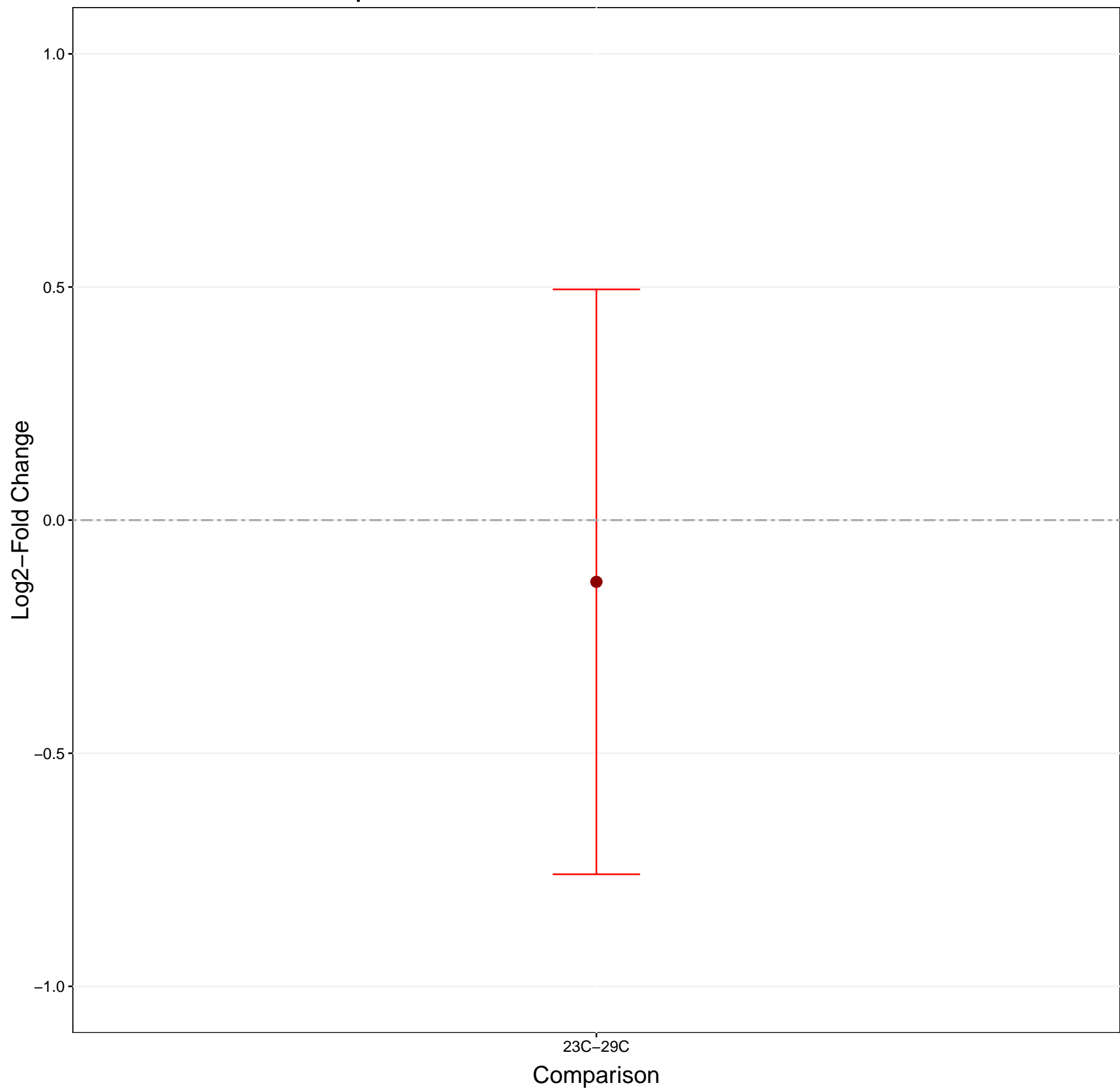
# CHOYP\_AT1A.1.1|m.18017



# CHOYP\_AT5F1.1.1|m.12896

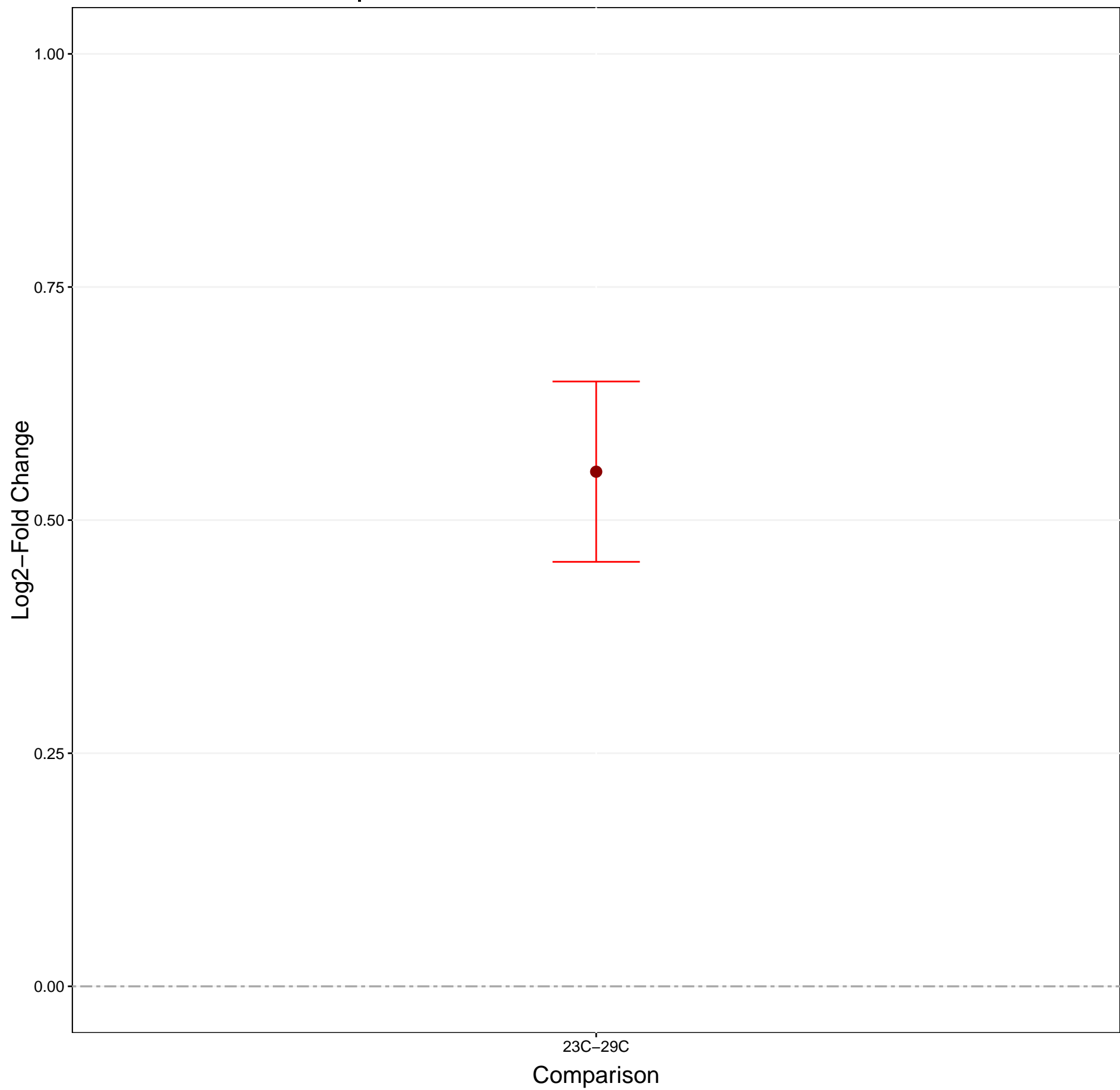


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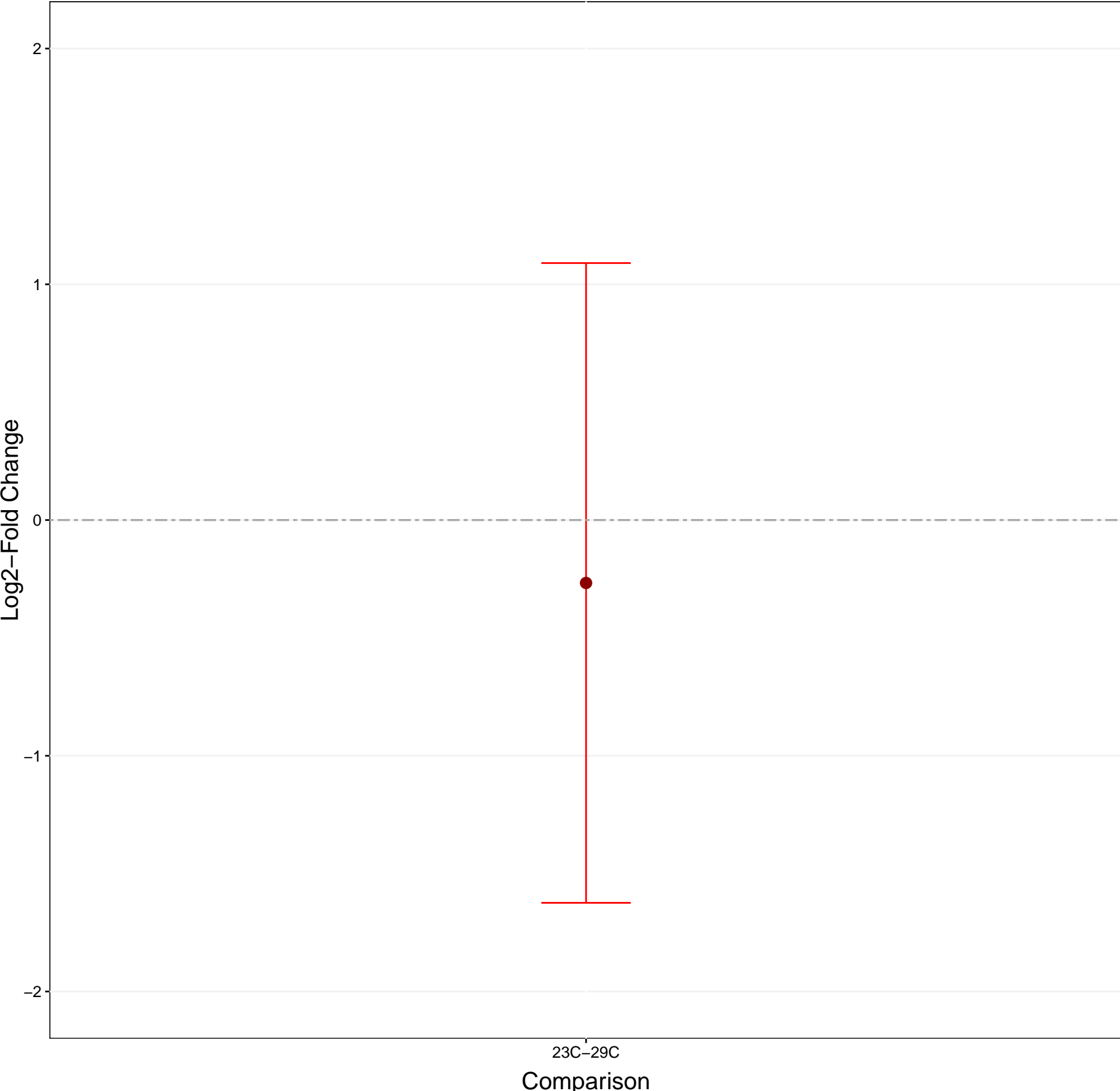




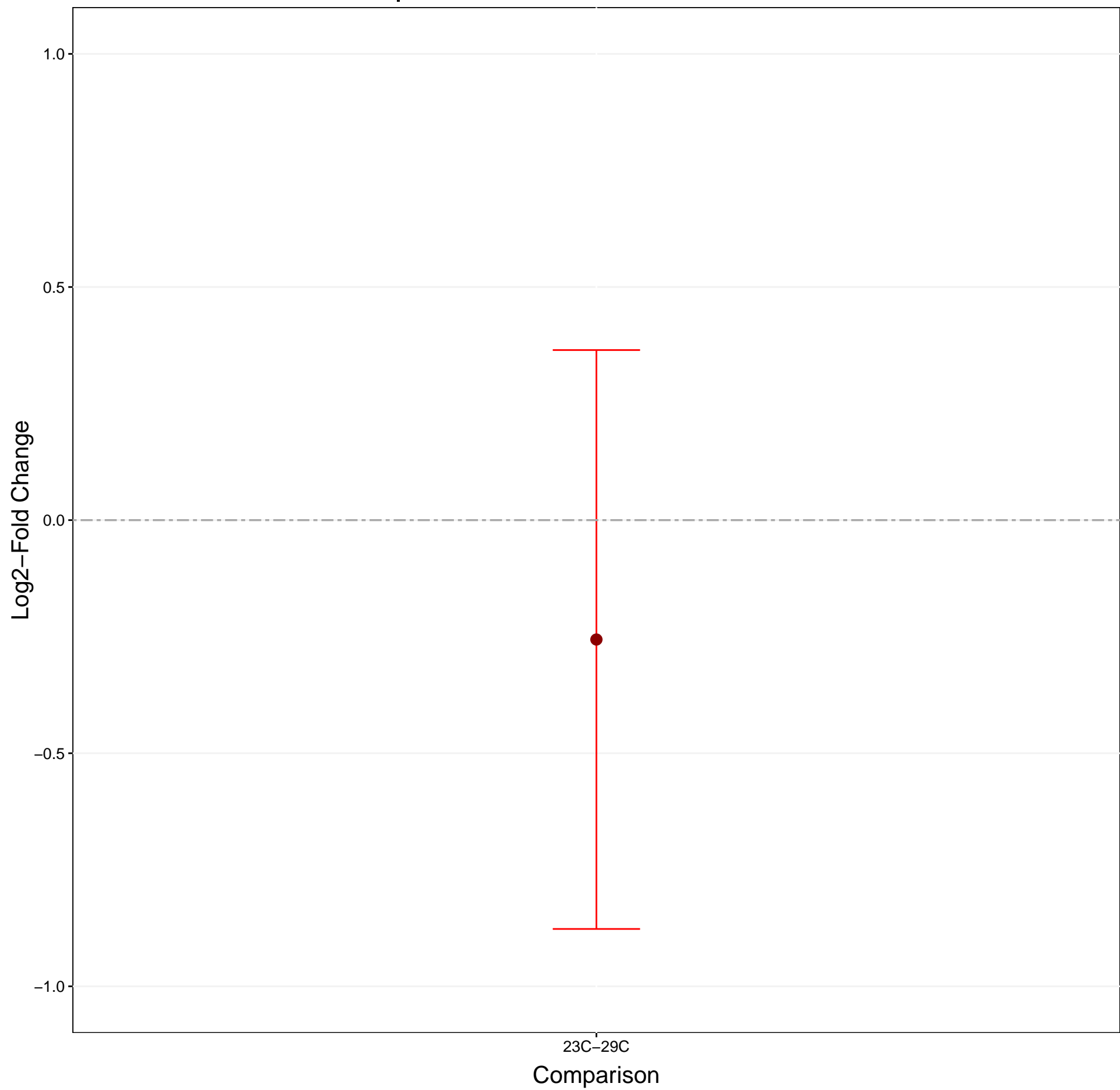
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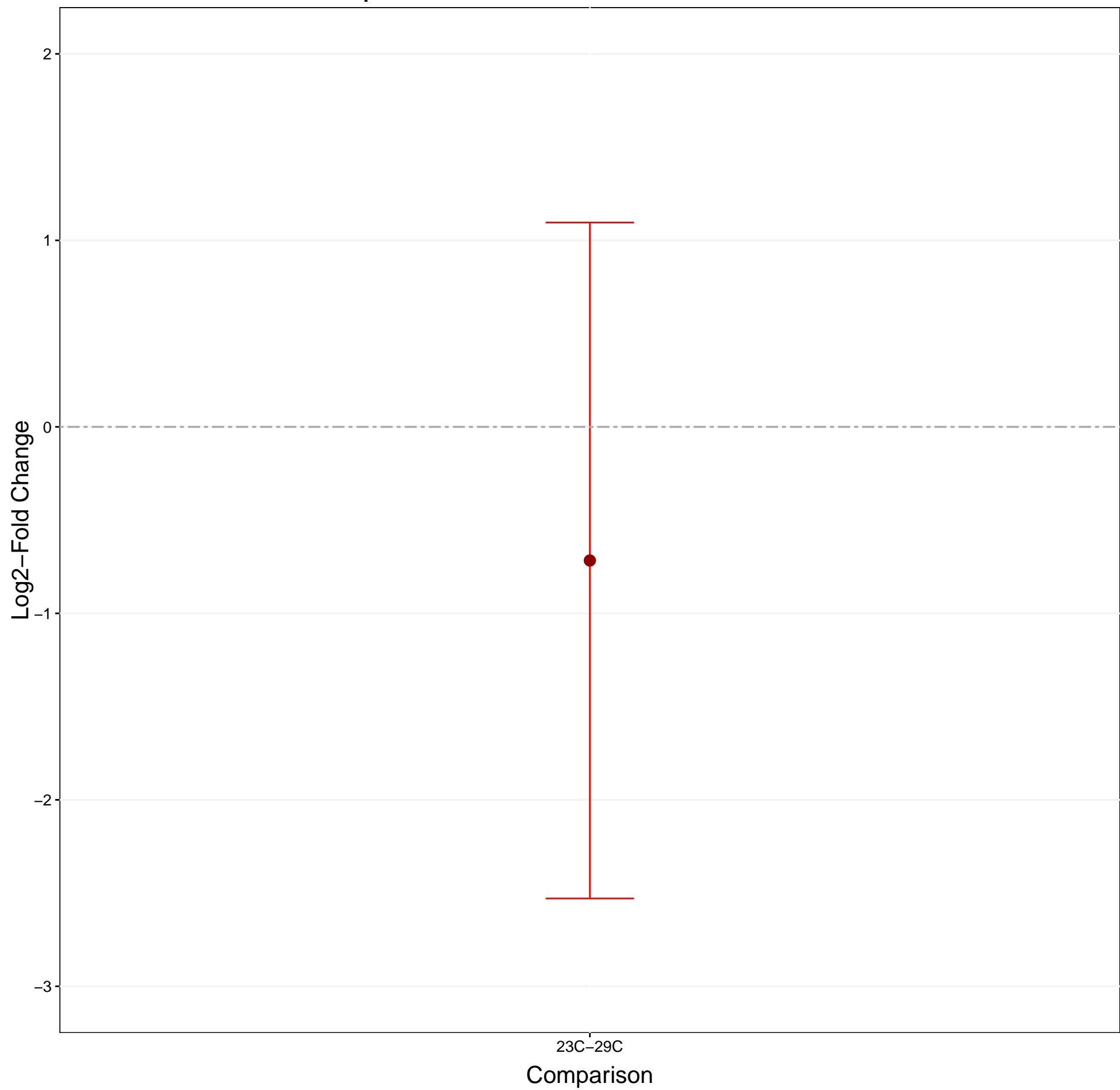
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# CHOYP\_ATP2B3.1.1|m.6573



CHOYP\_ATP5B.1.1|m.22321



# CHOYP\_ATP5C1.1.1|m.16222

Log2-Fold Change

10

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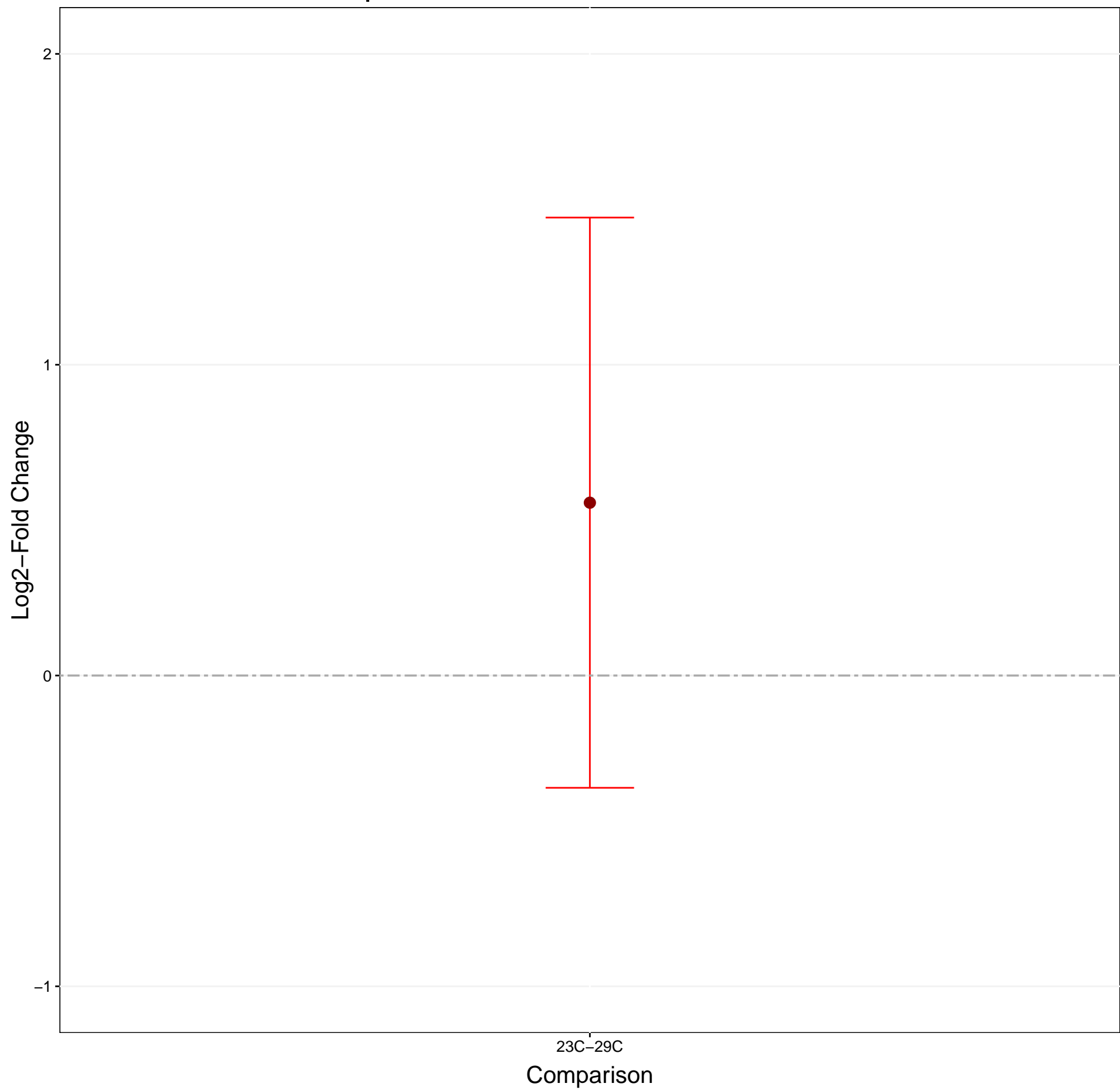
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23C-29C

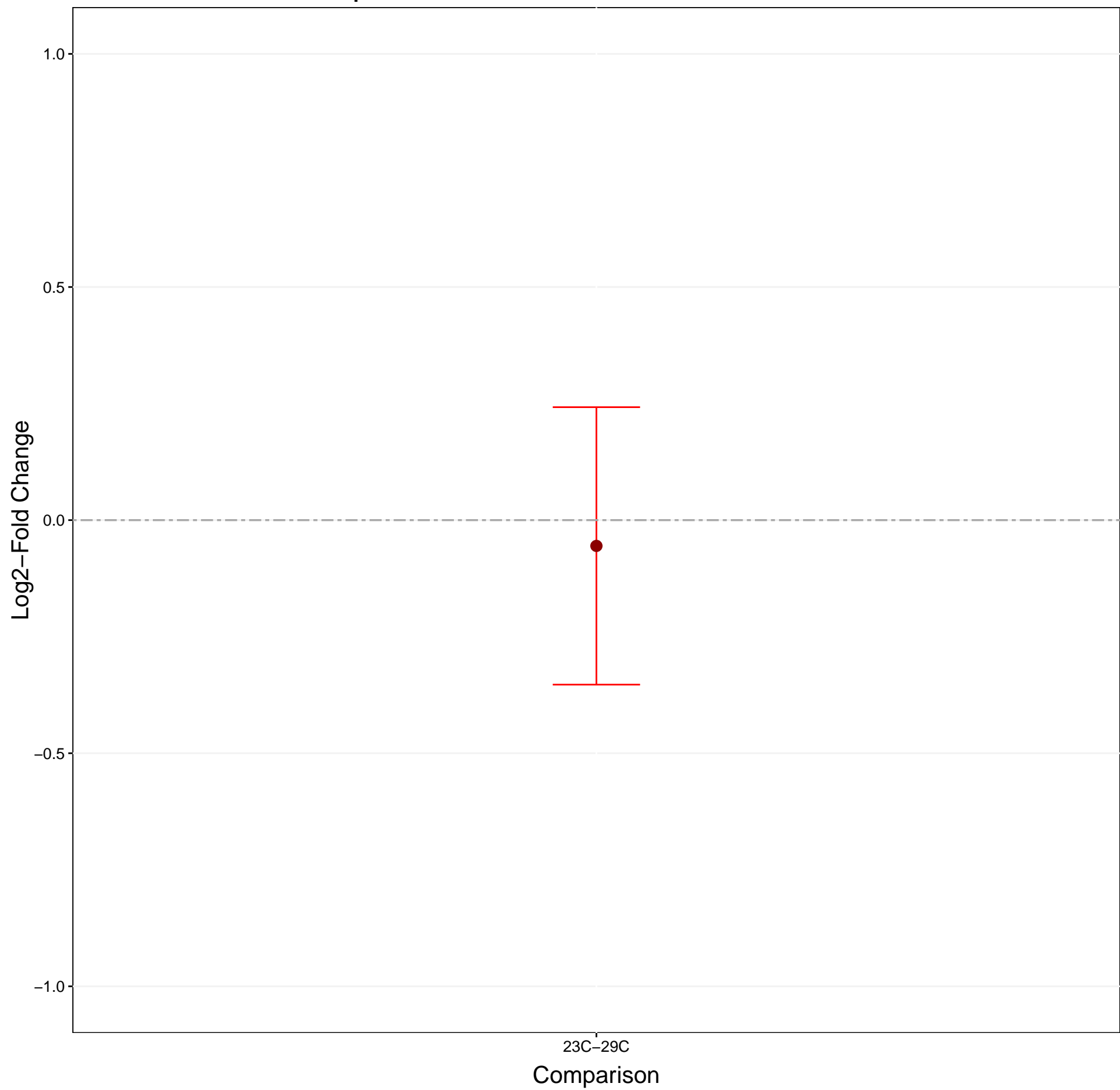
Comparison



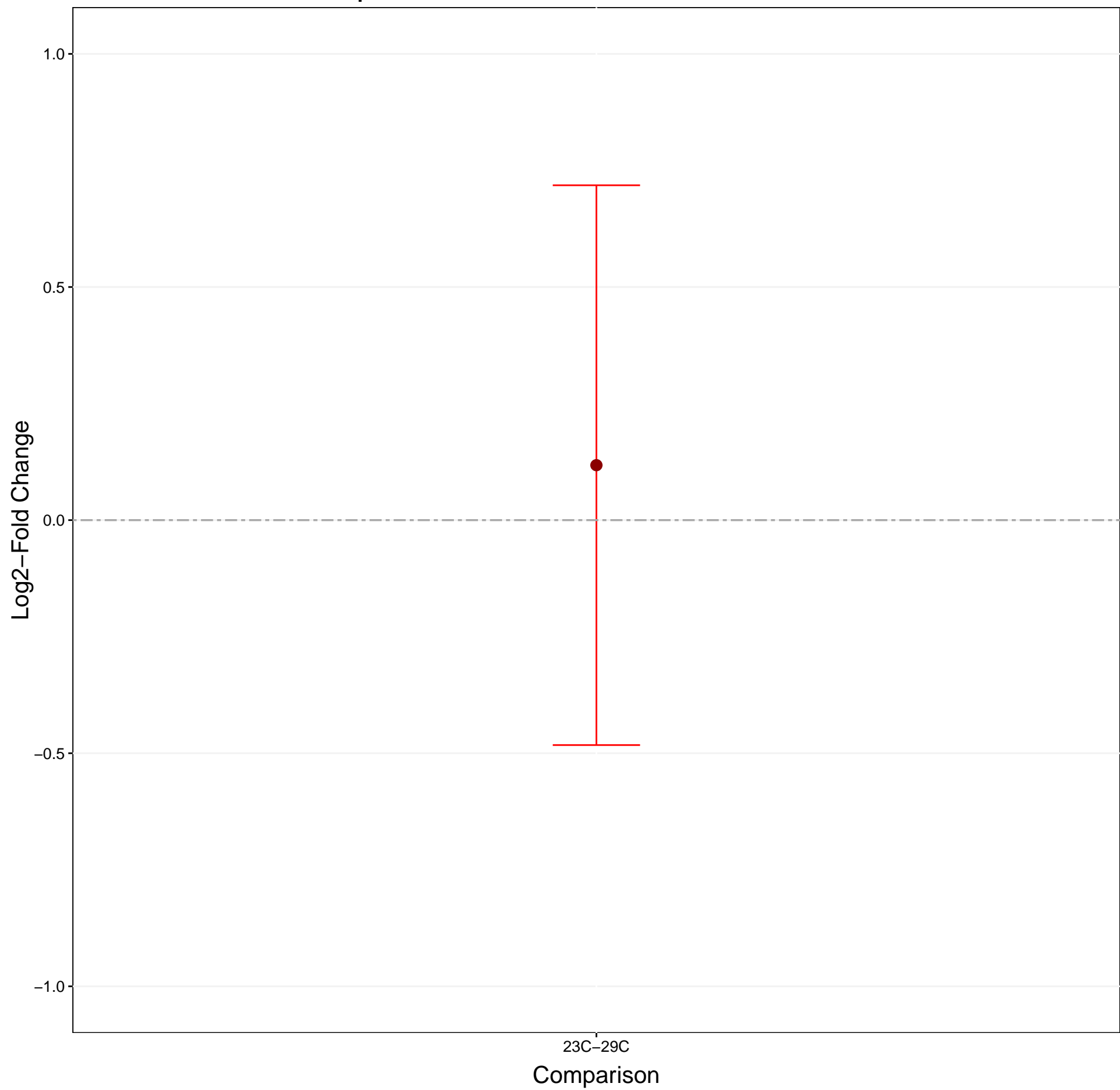
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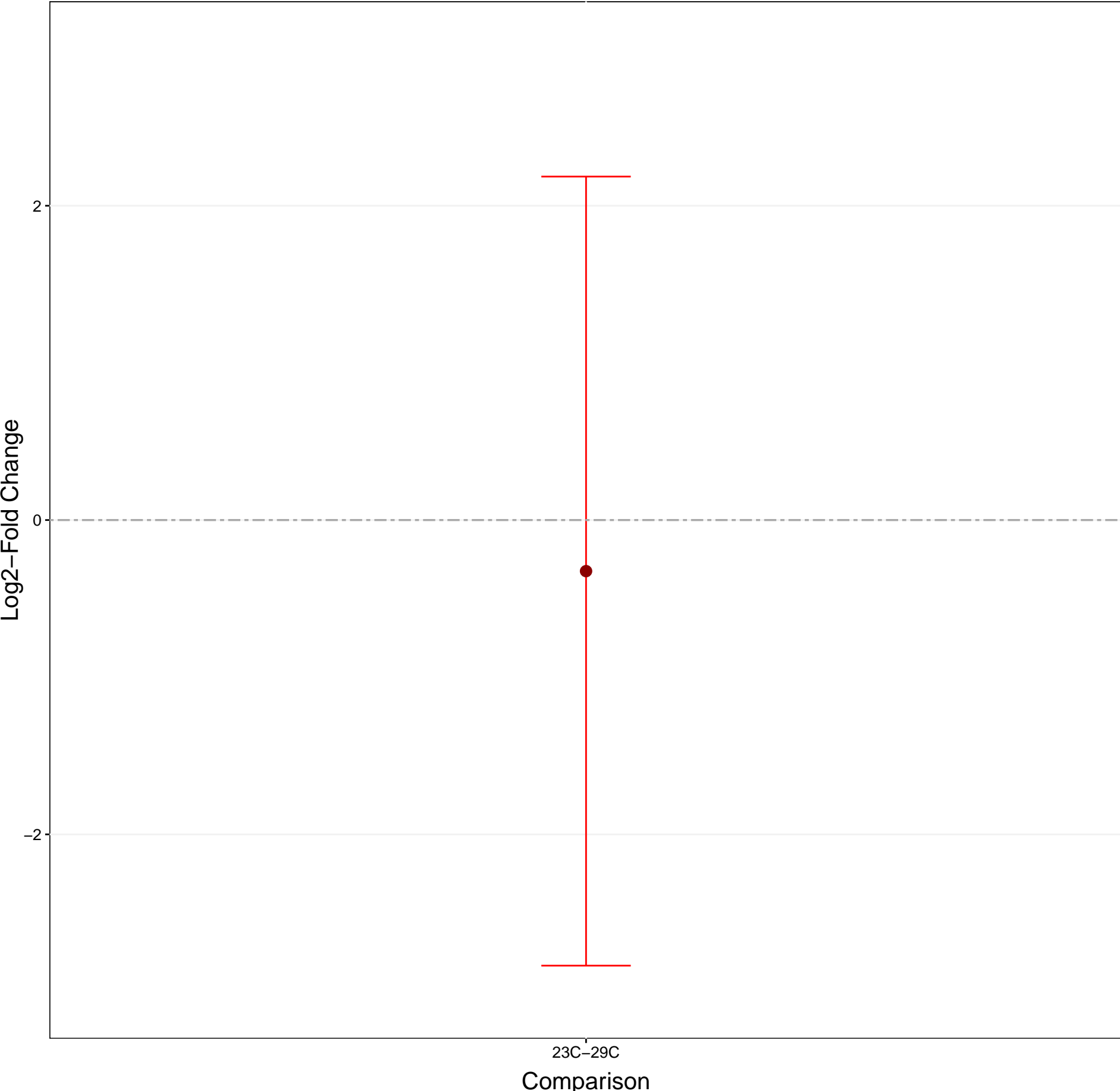
# CHOYP\_ATPA.1.1|m.50245



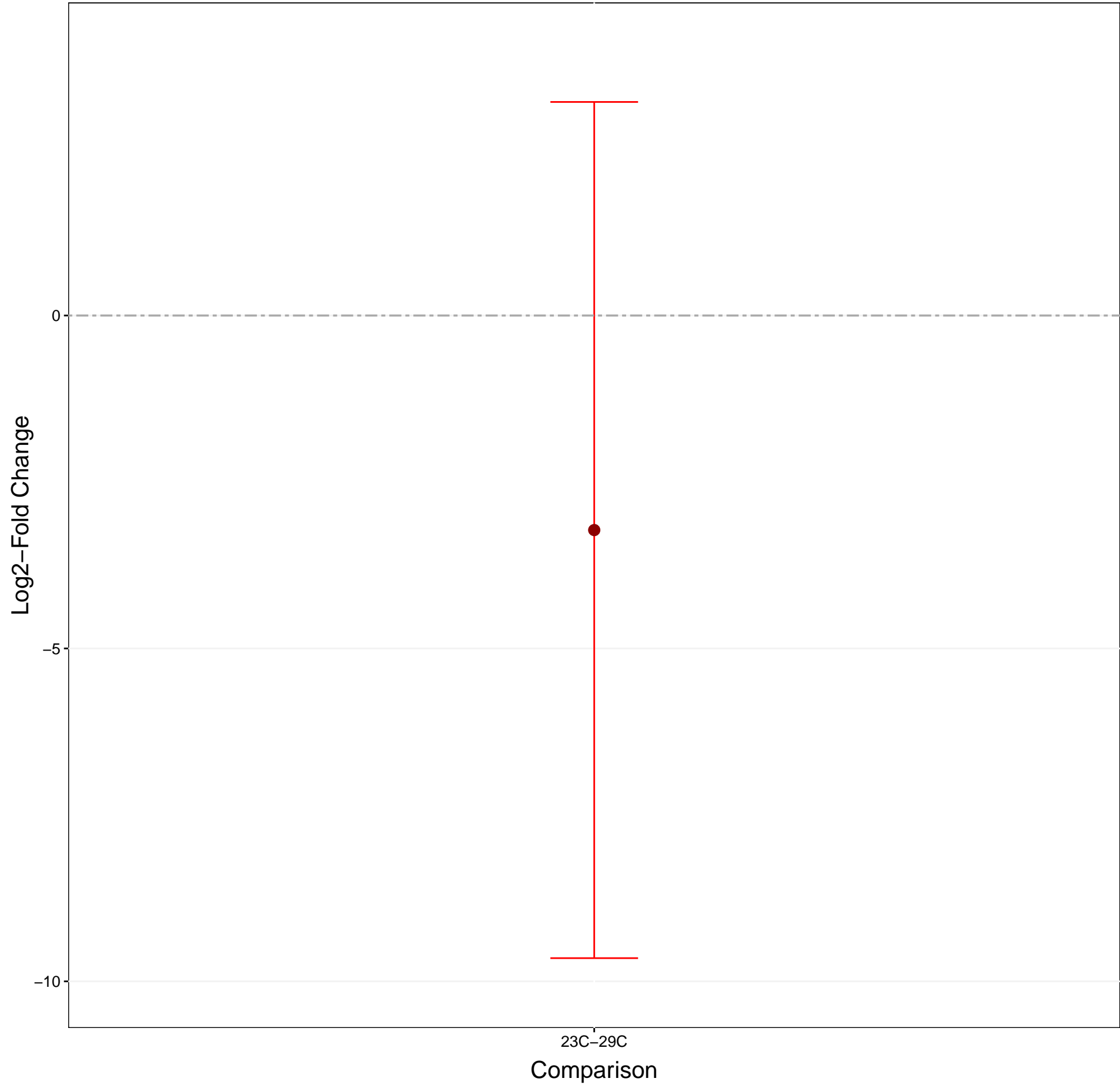
# CHOYP\_ATPB.1.1|m.21960

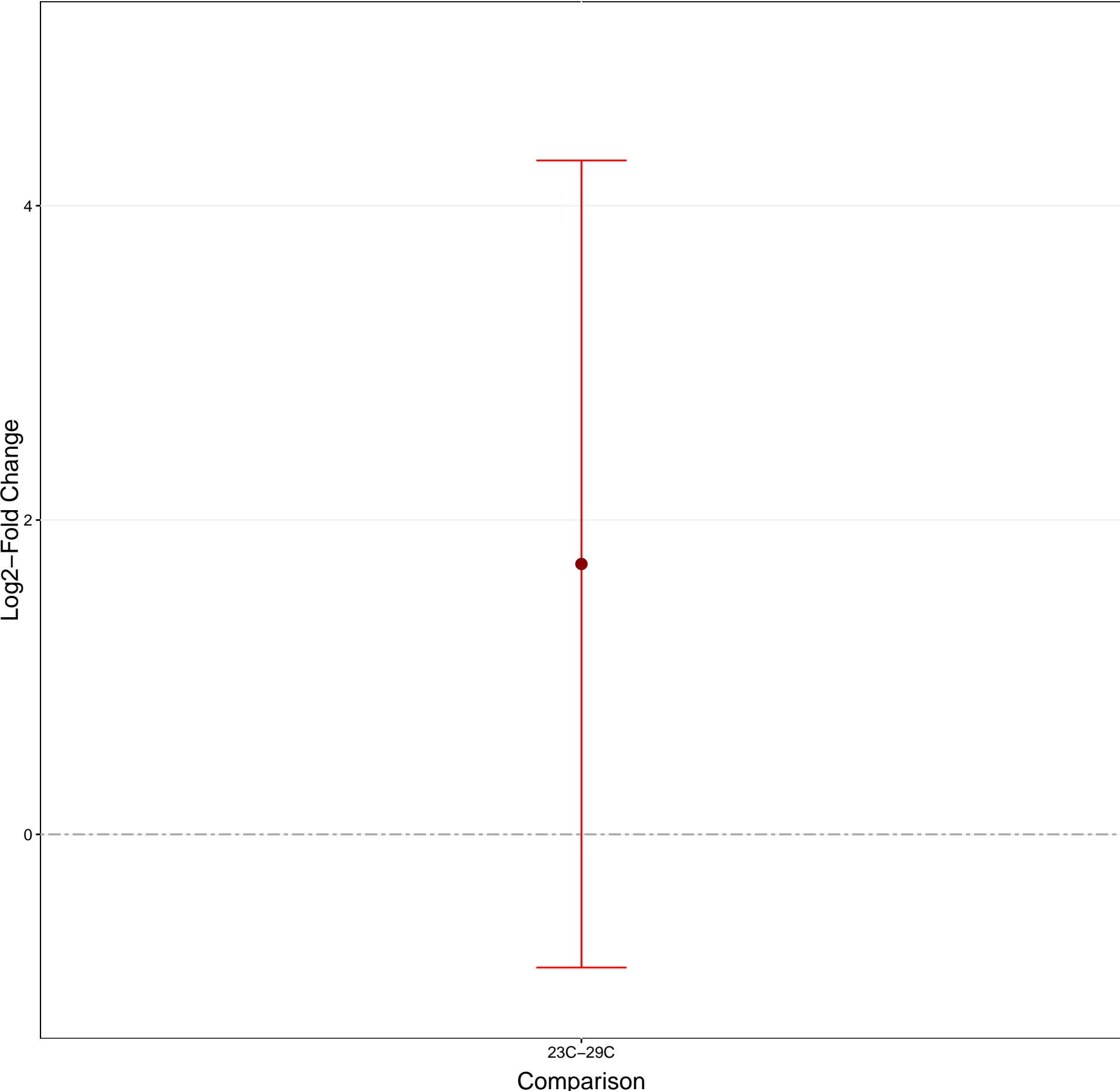


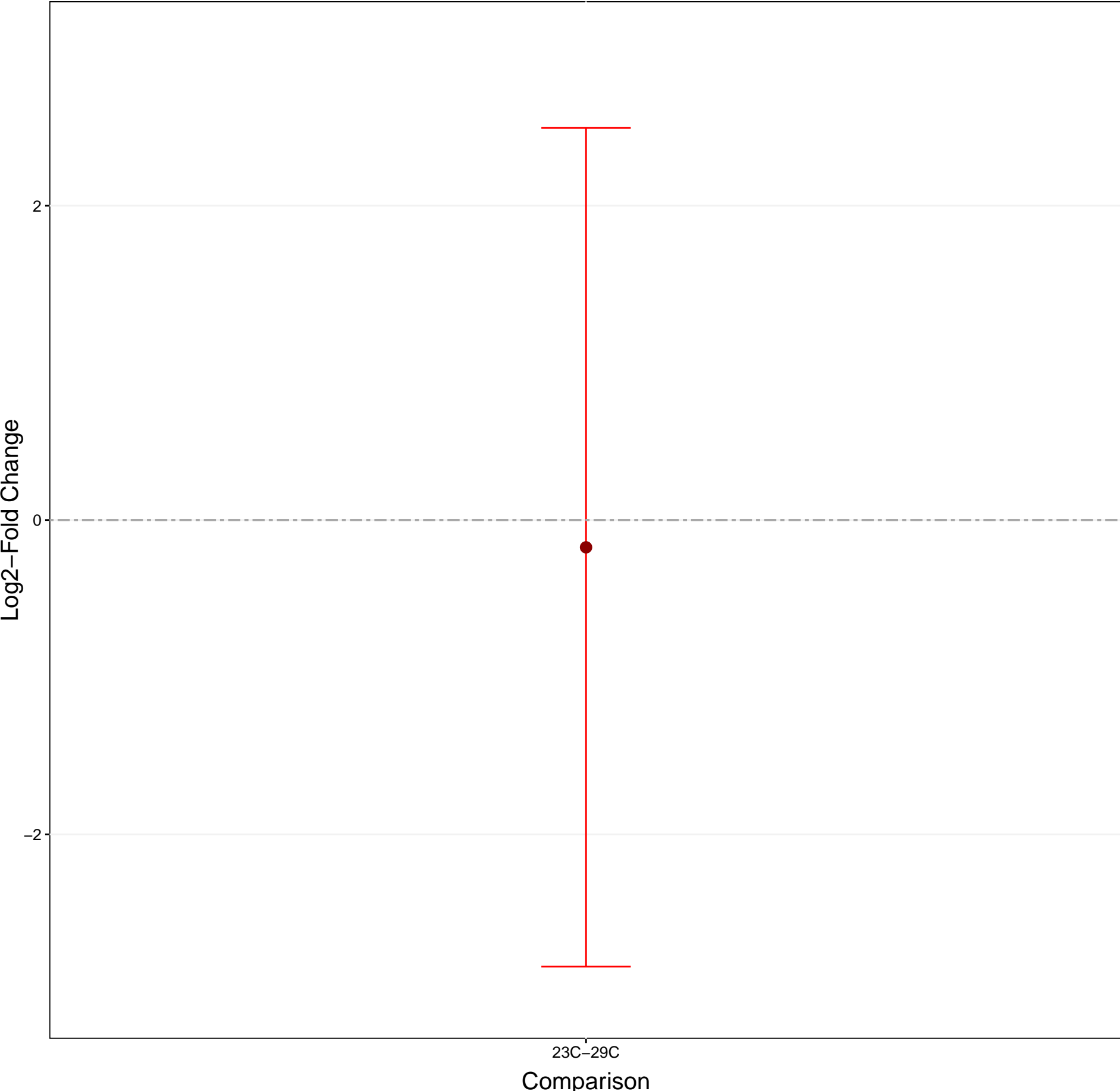


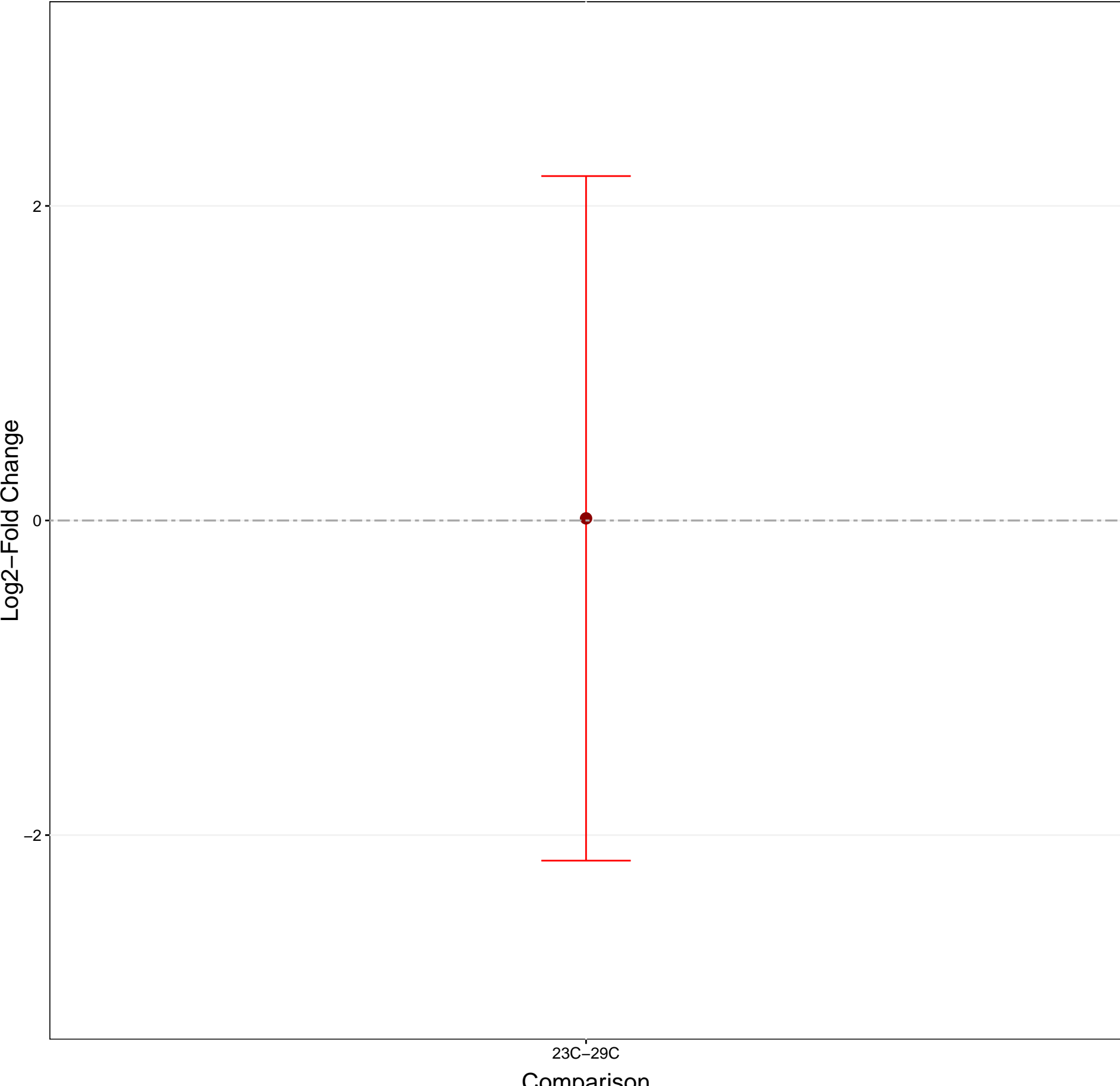


# CHOYP\_ATS6.3.3|m.56109

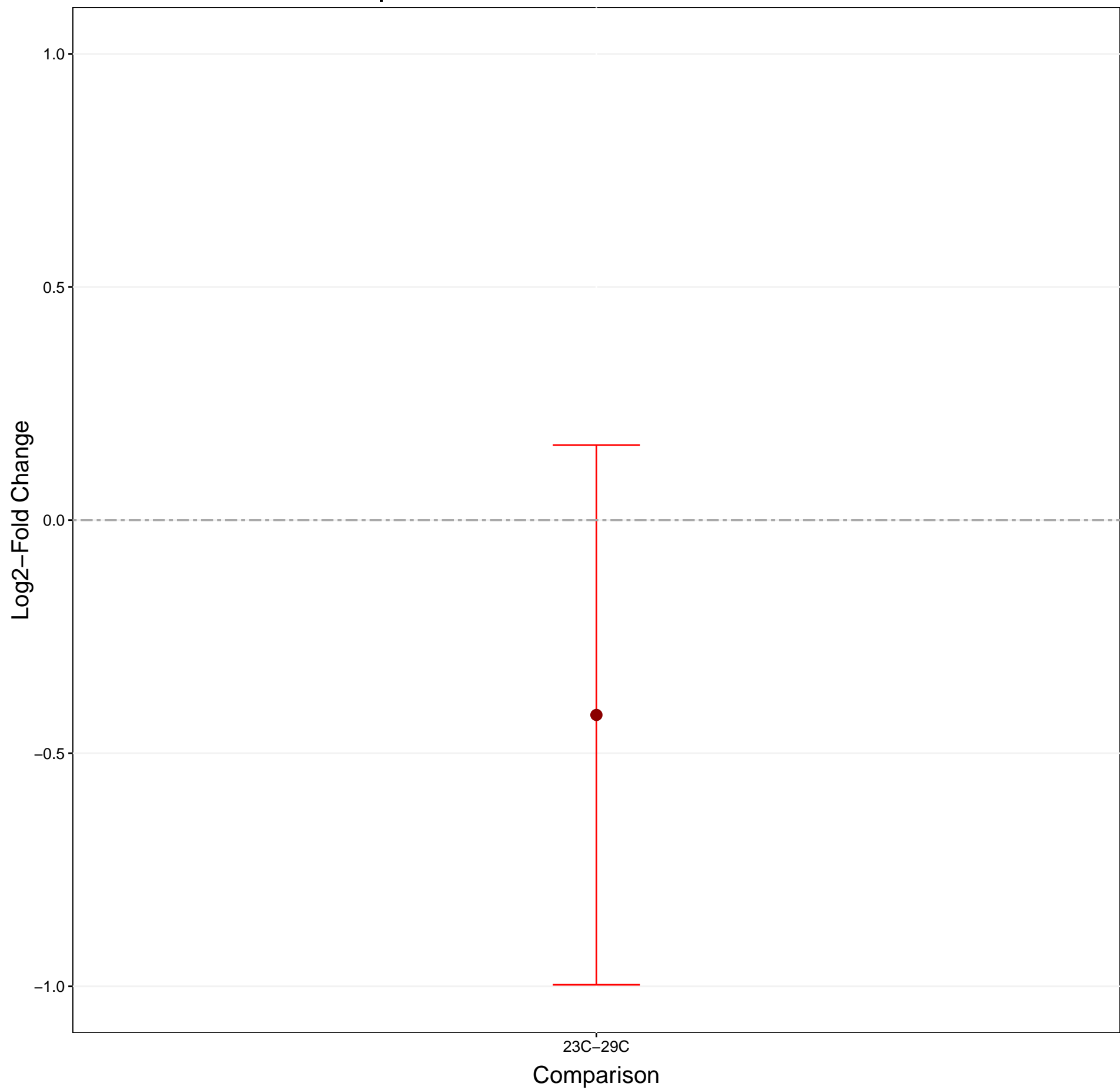


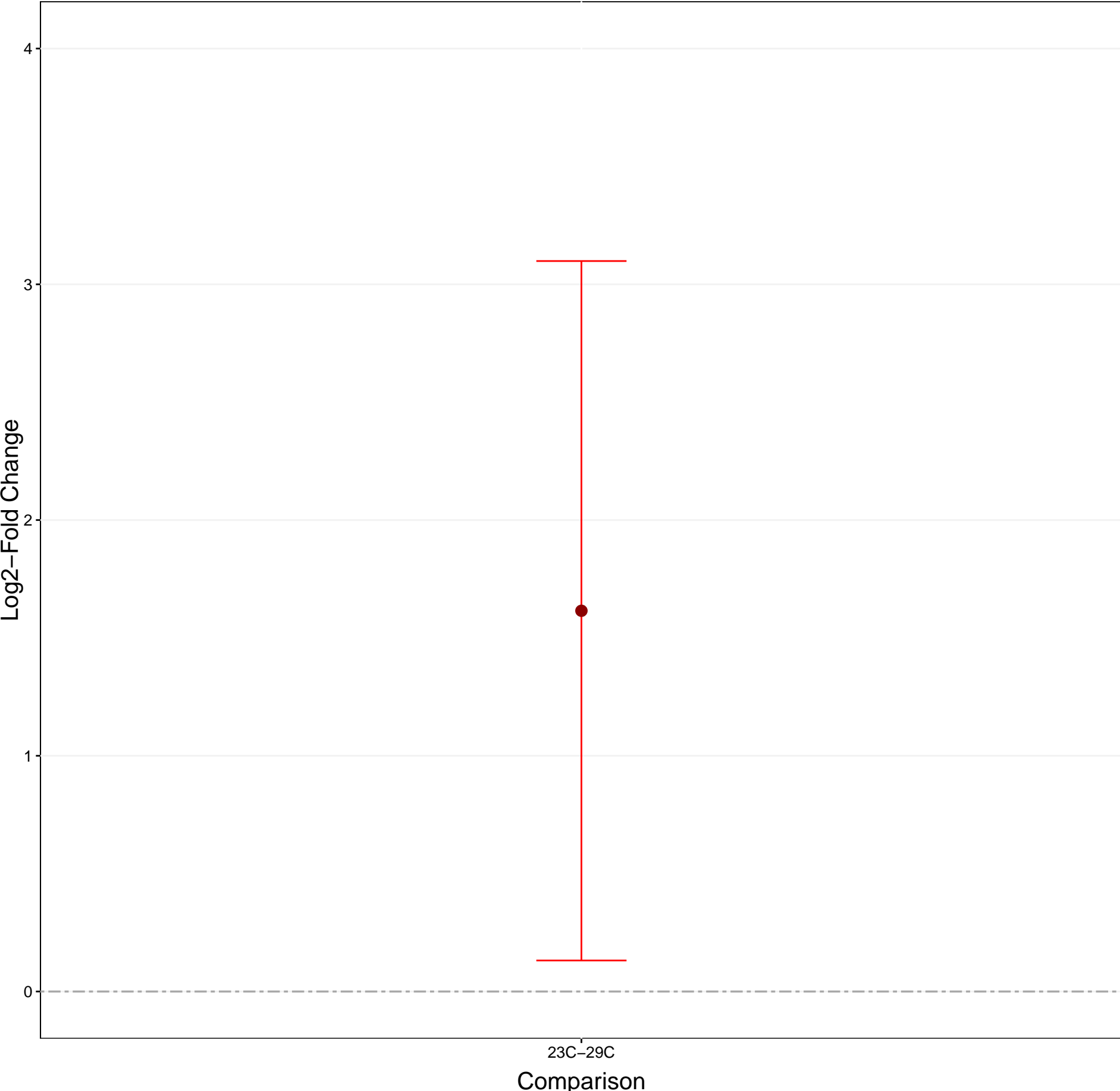




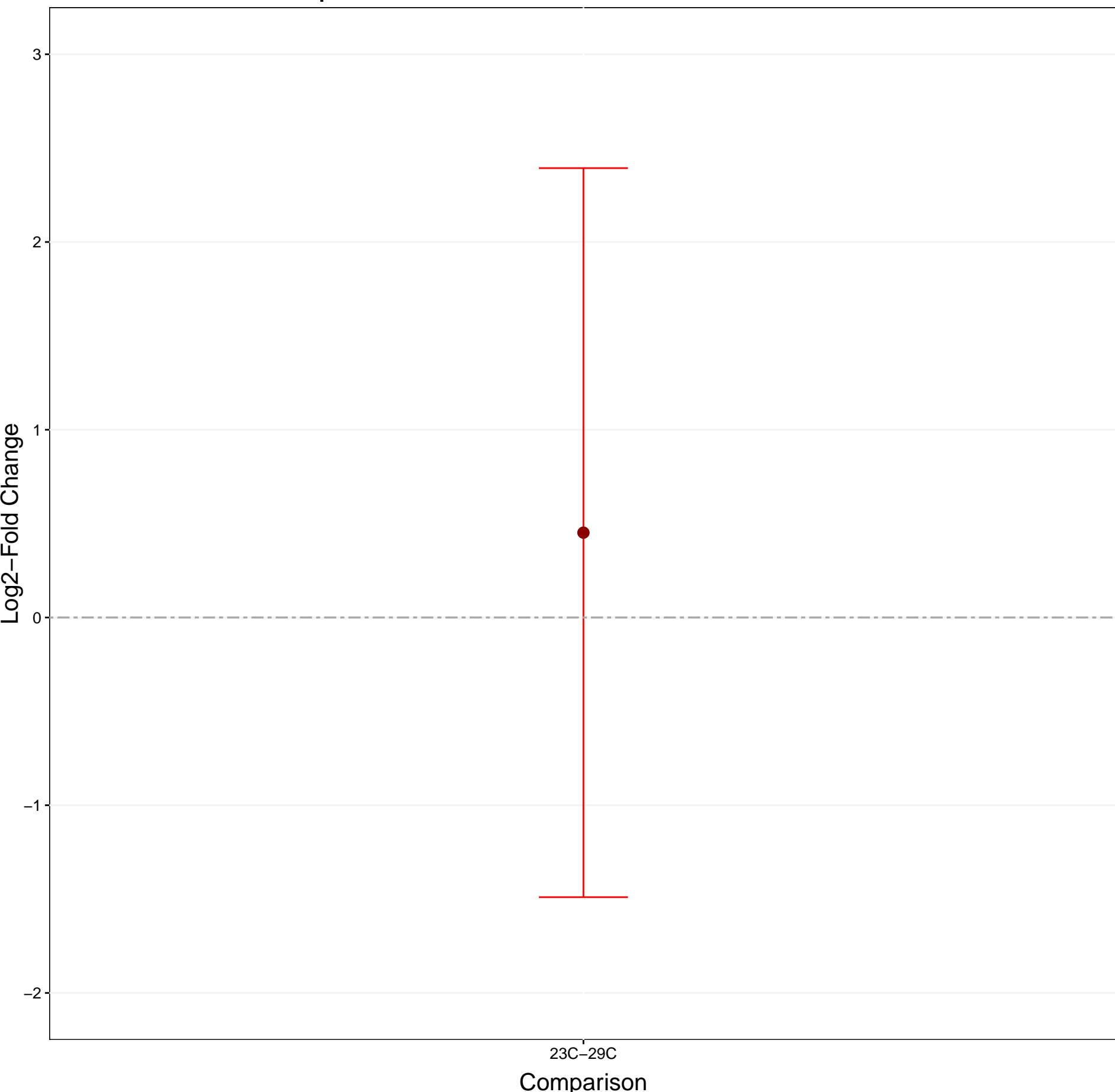


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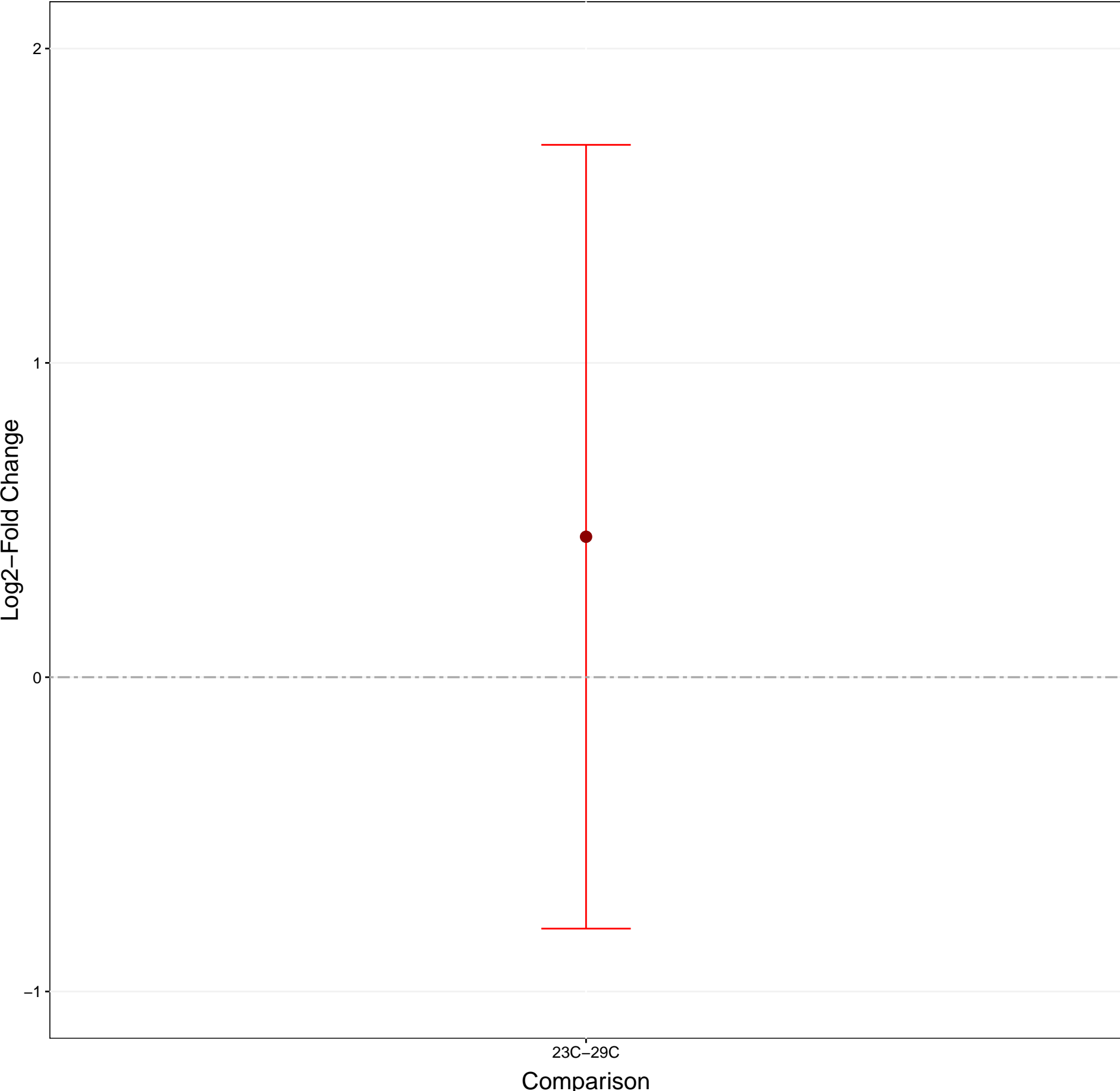




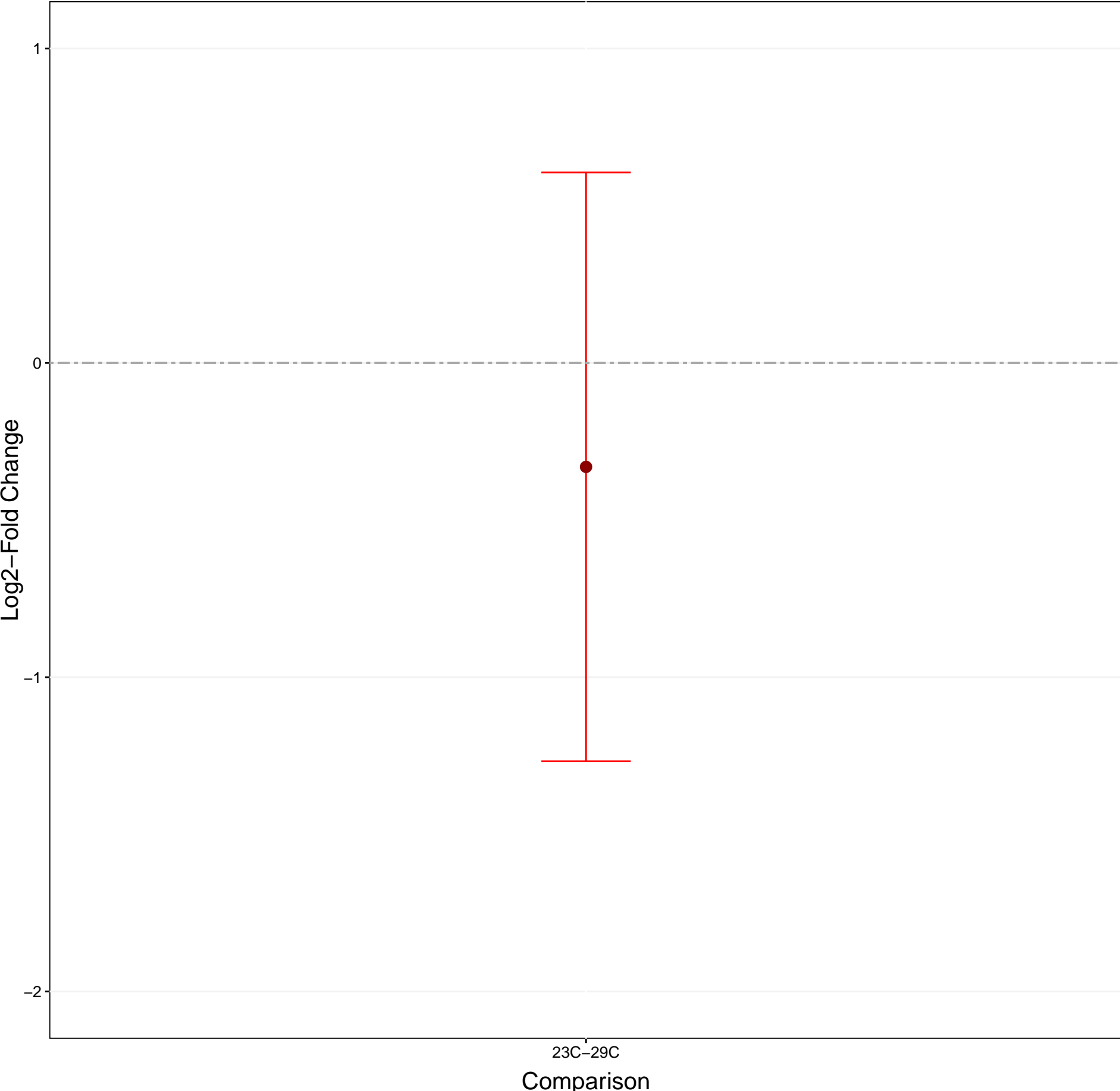
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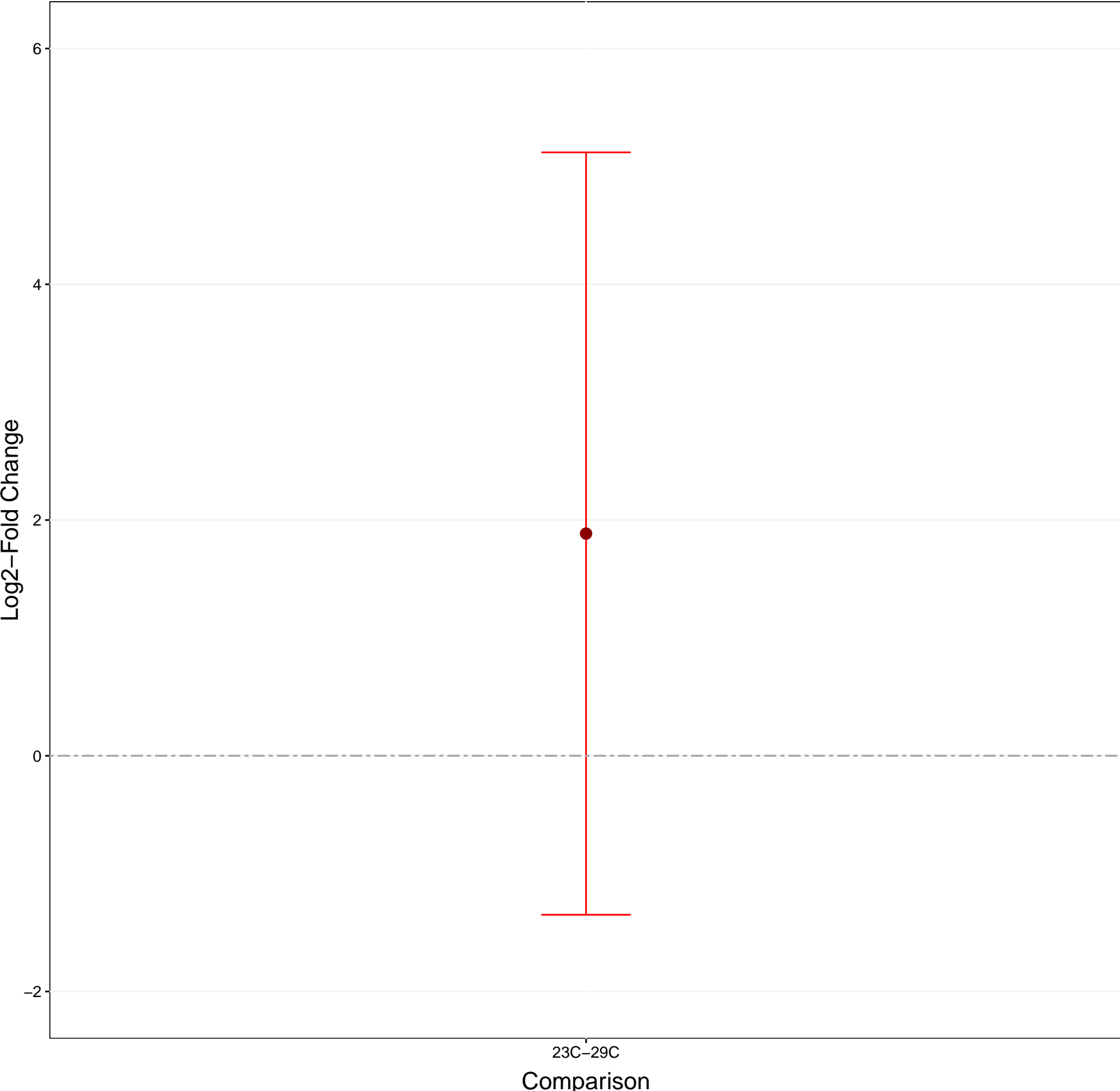




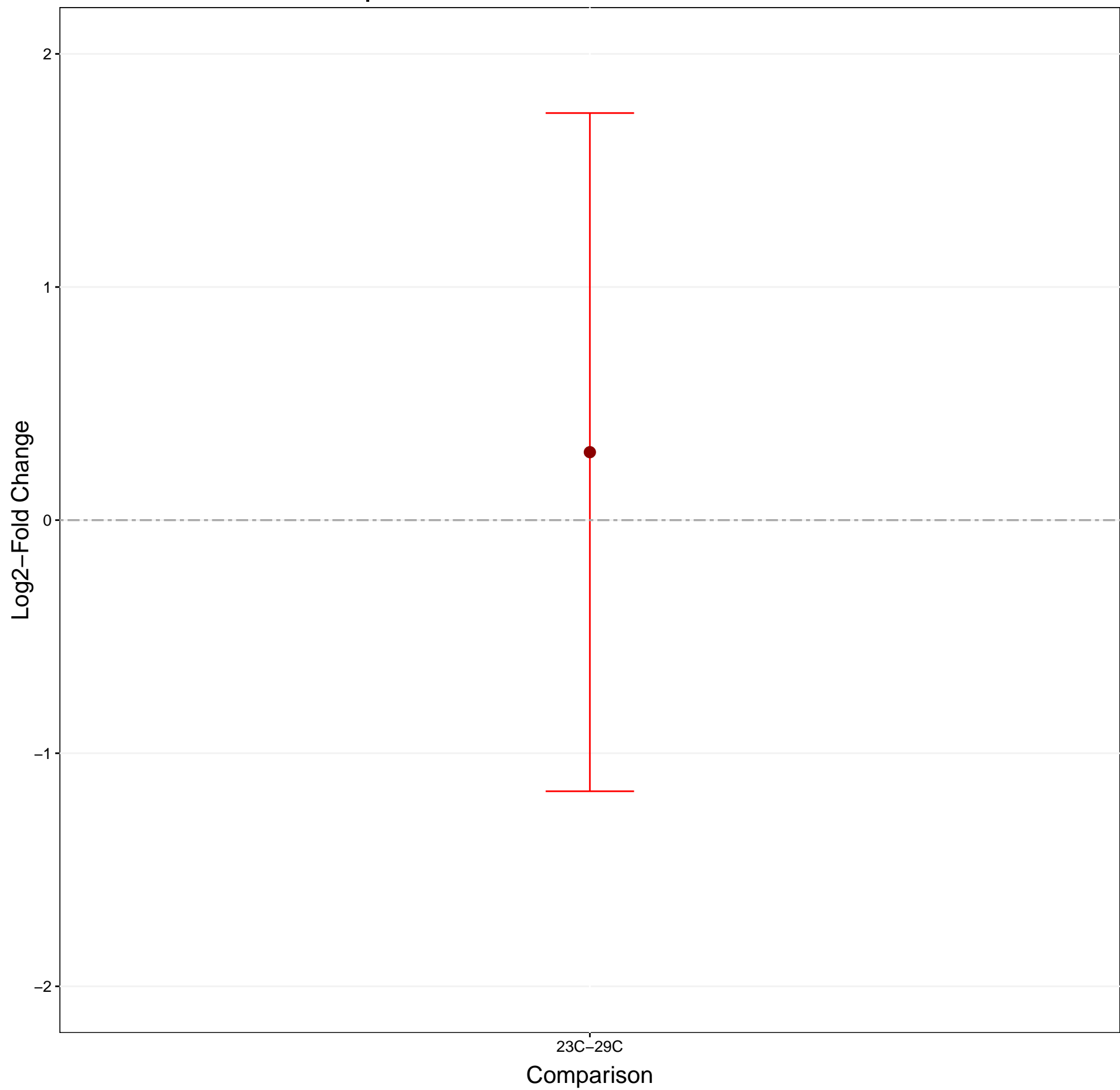


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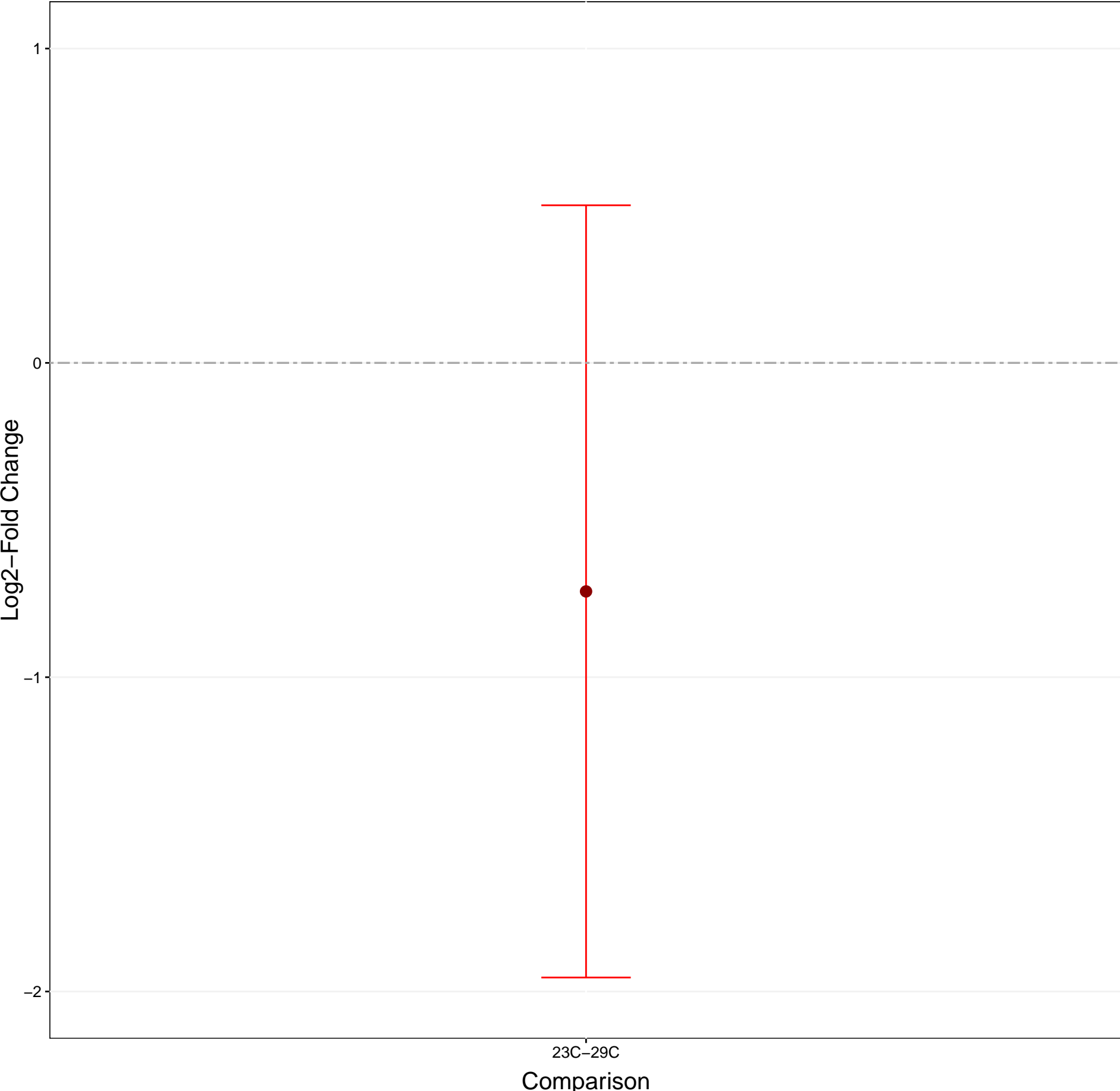


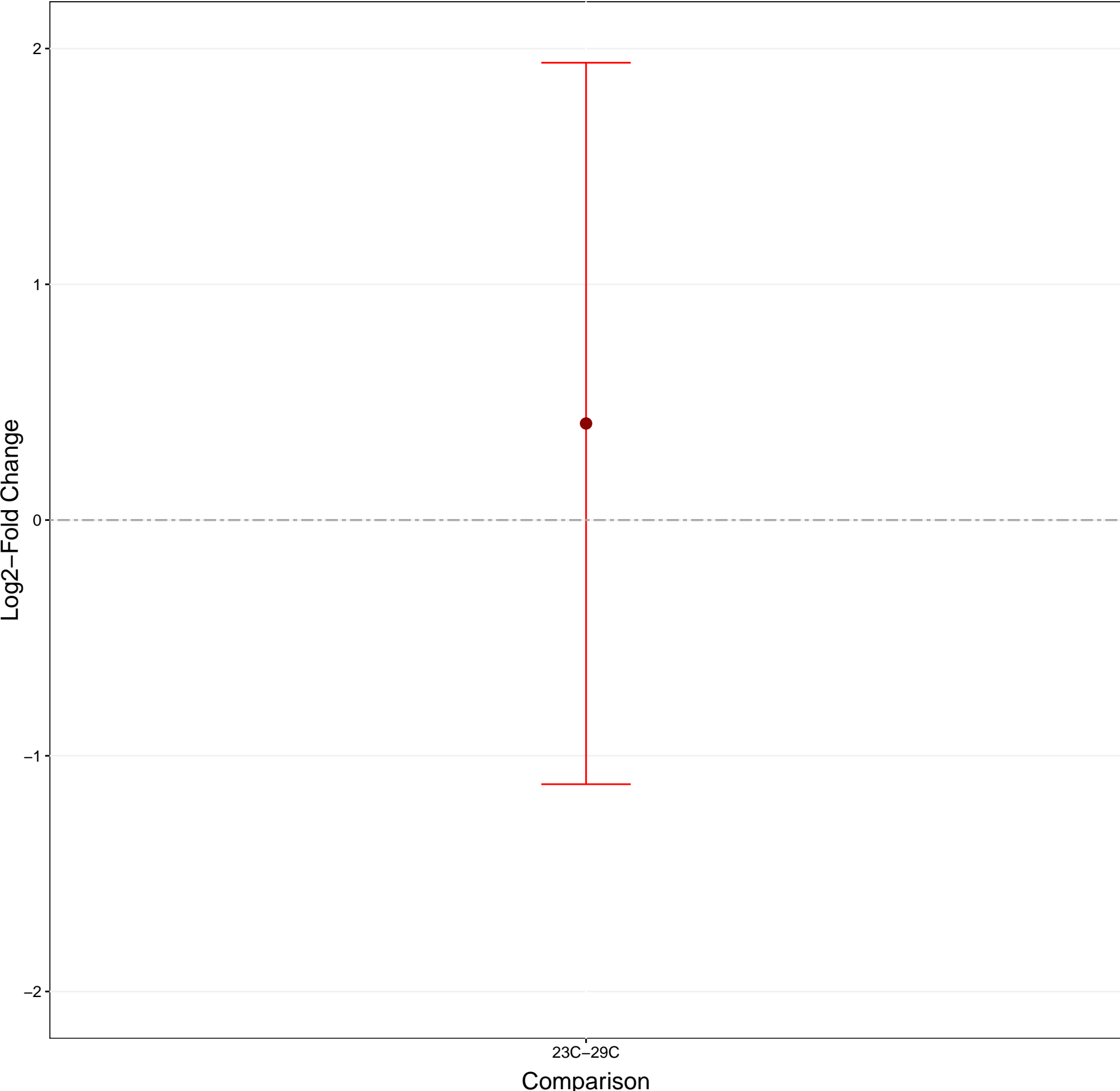


# CHOYP\_BCAT1.1.1|m.54127

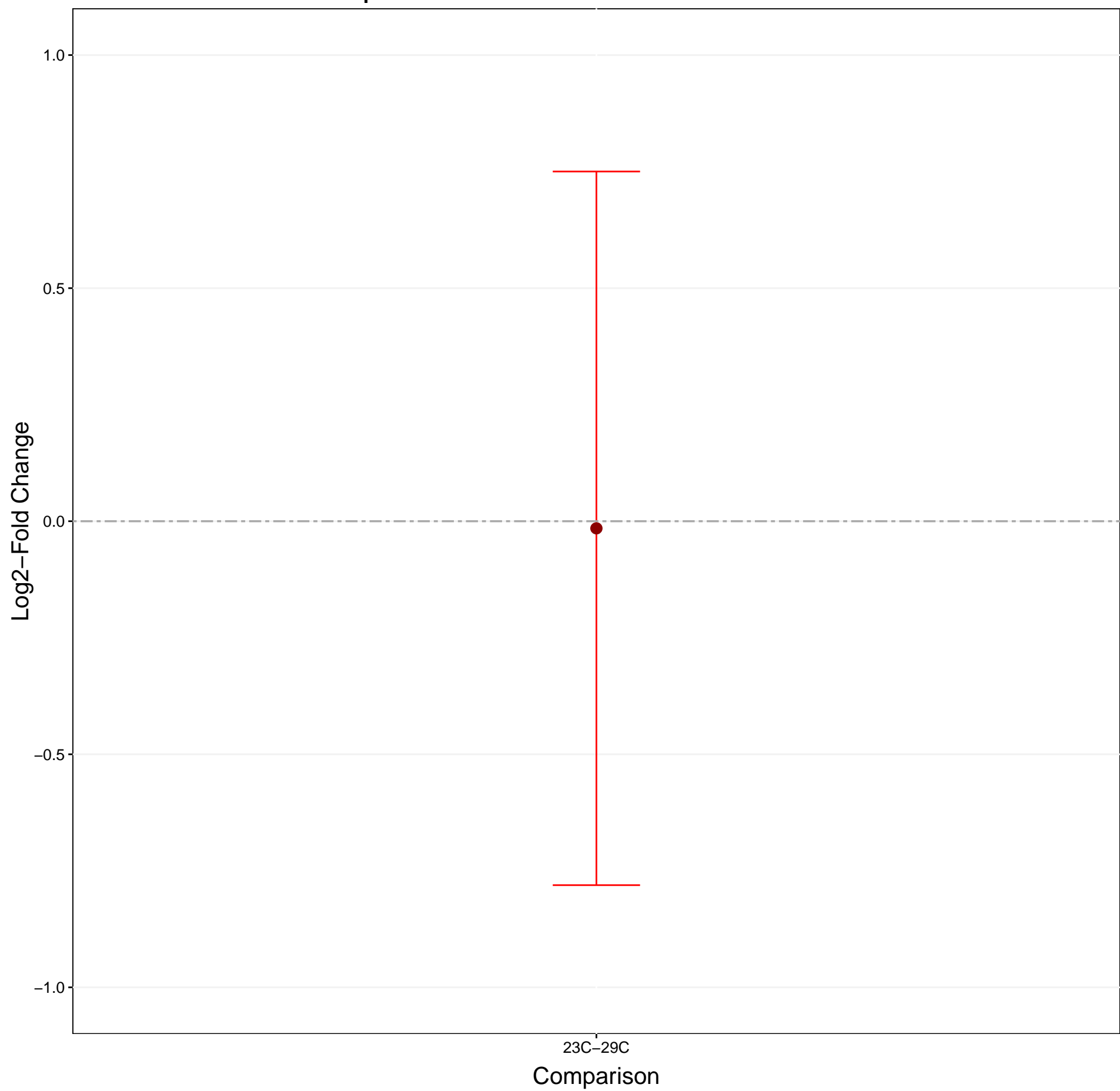


CHOYP\_BDH2.1.2|m.30737

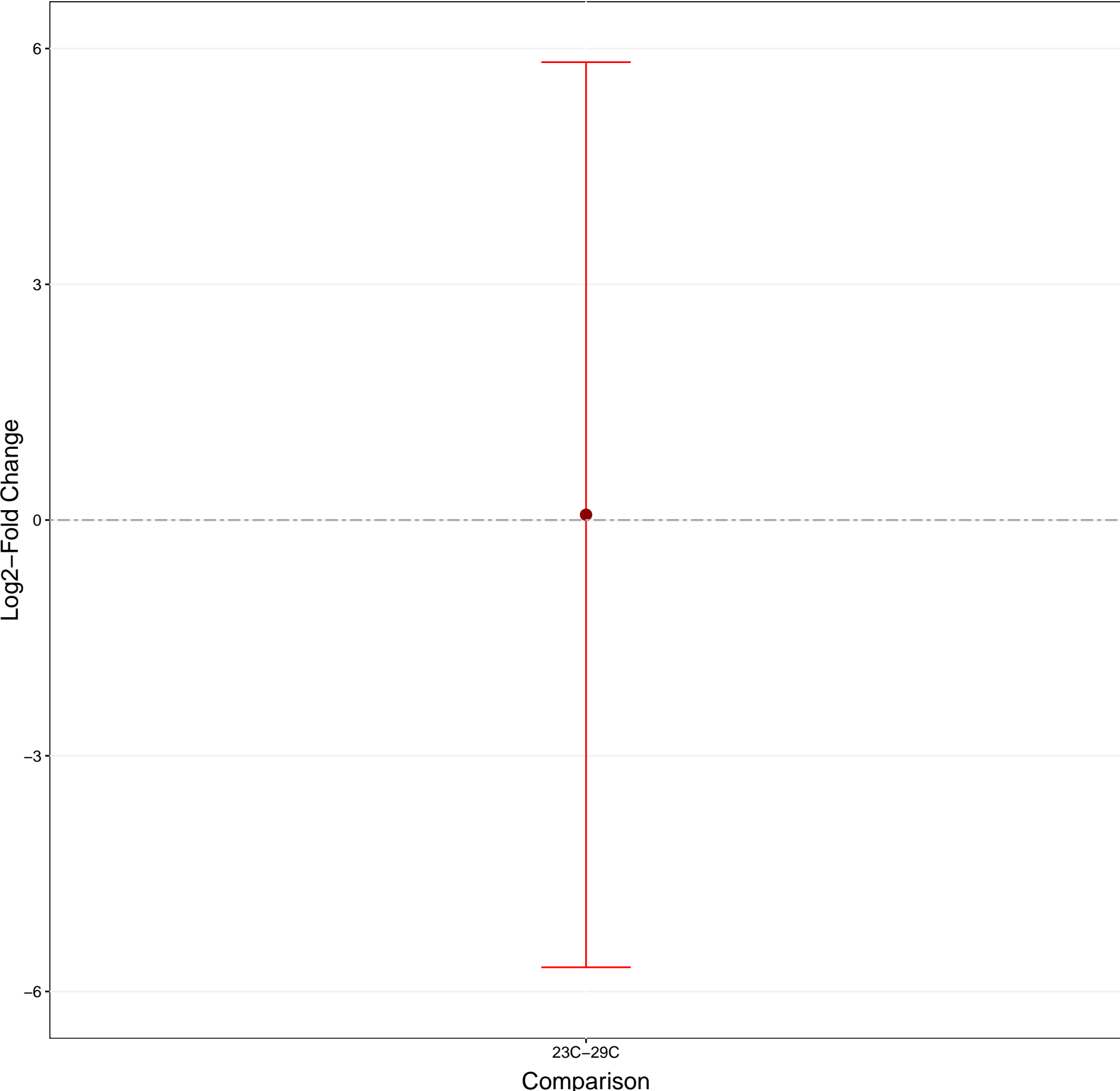




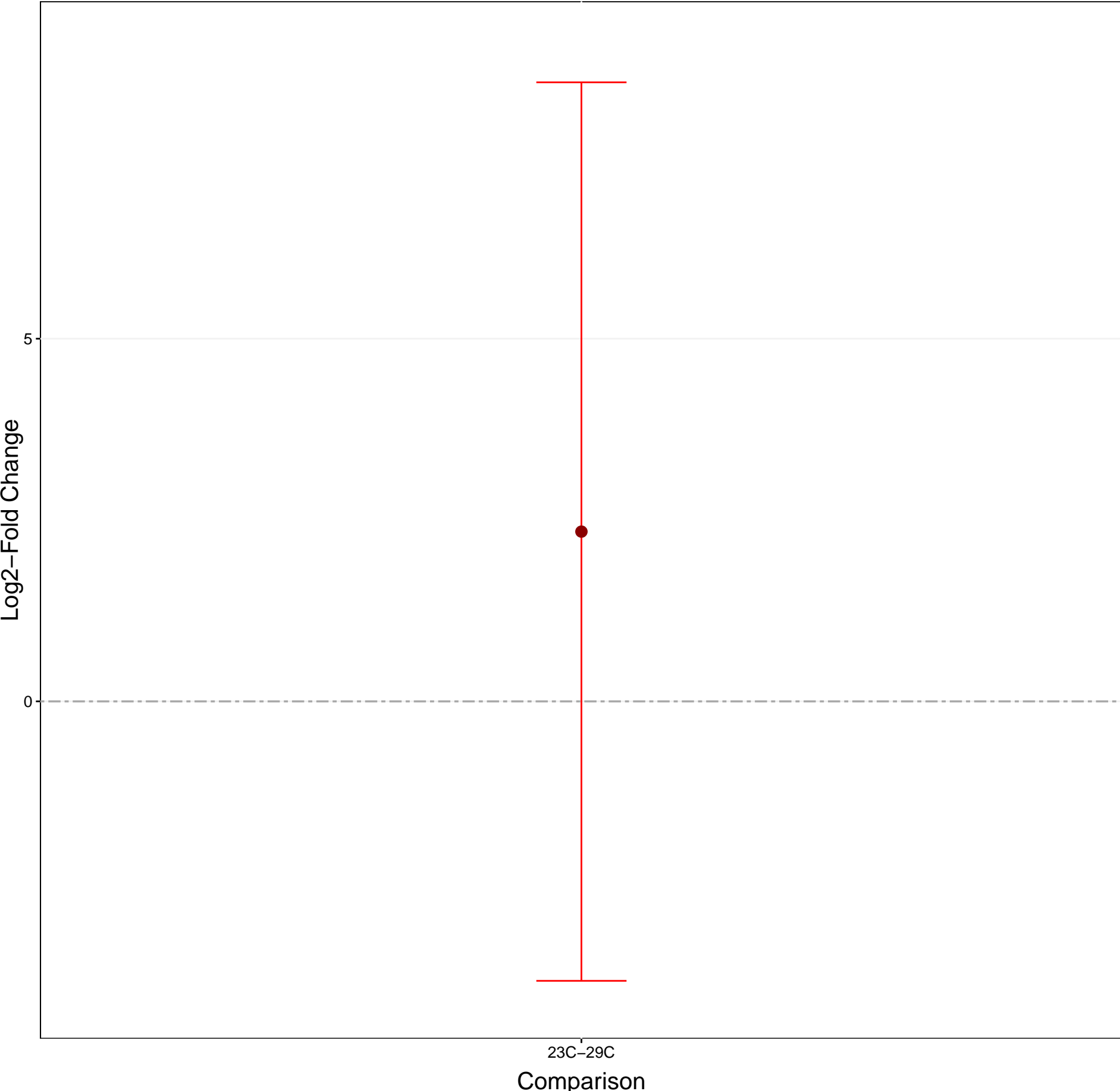
# CHOYP\_BGAL.2.2|m.41942



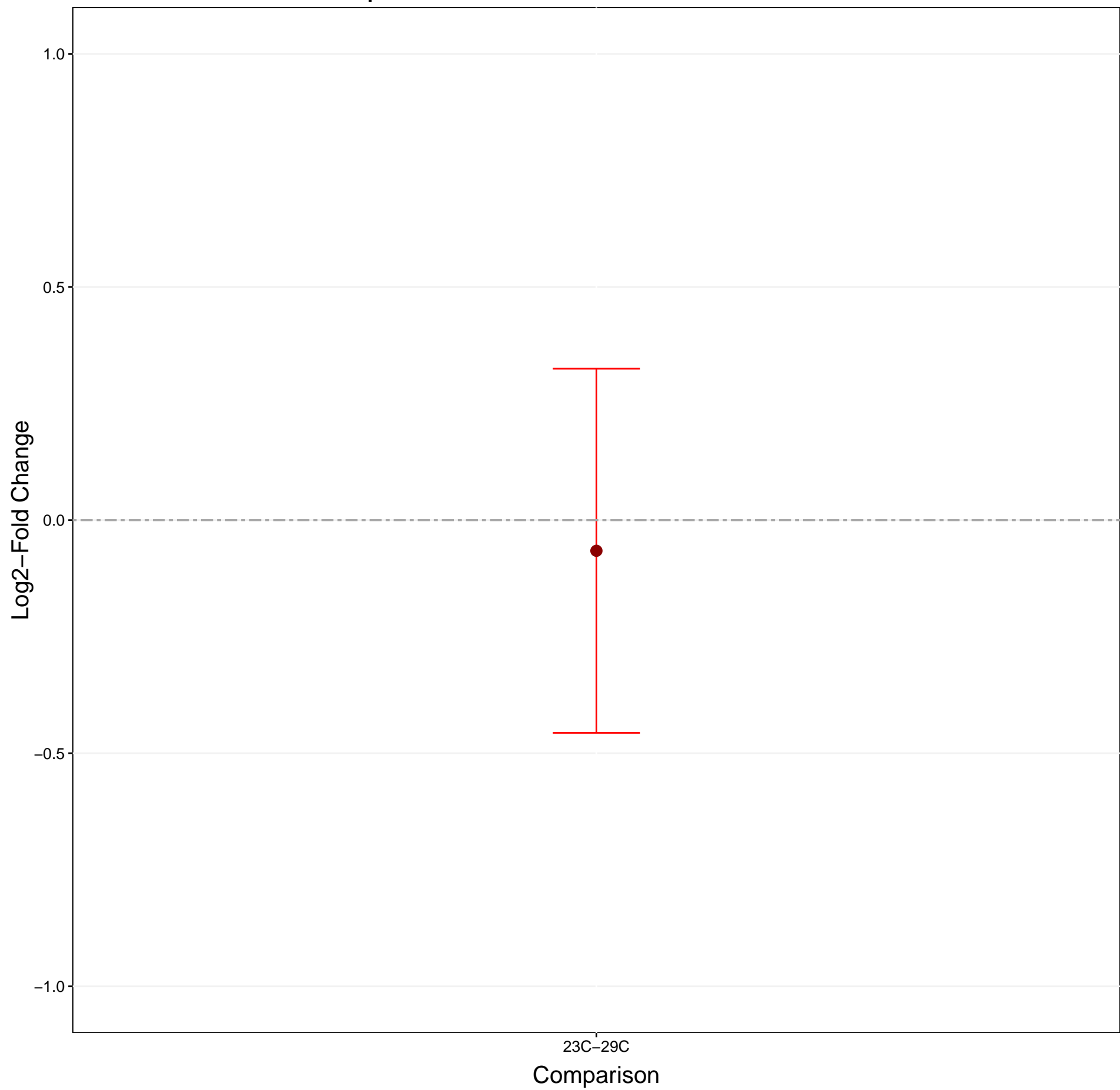
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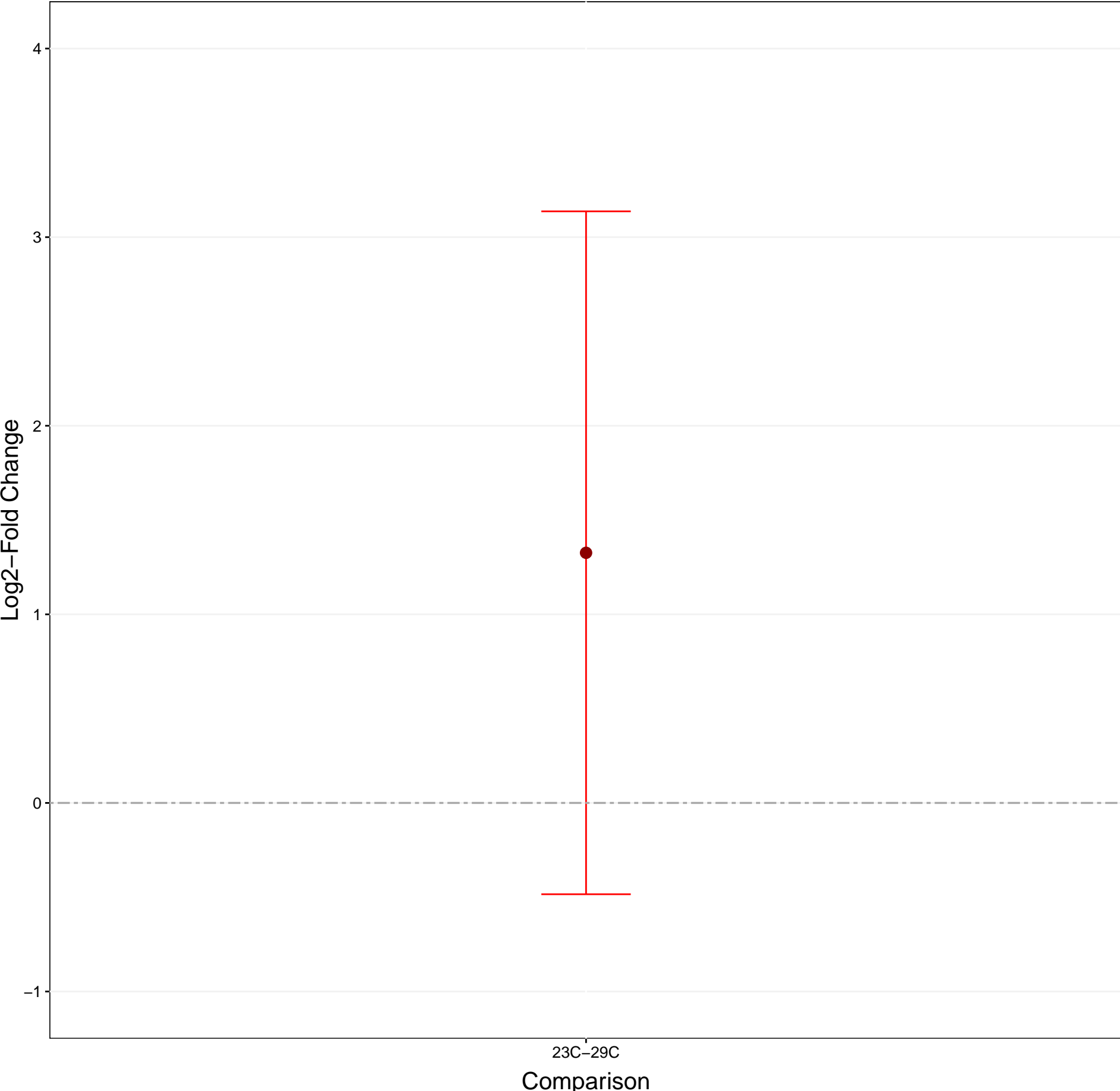


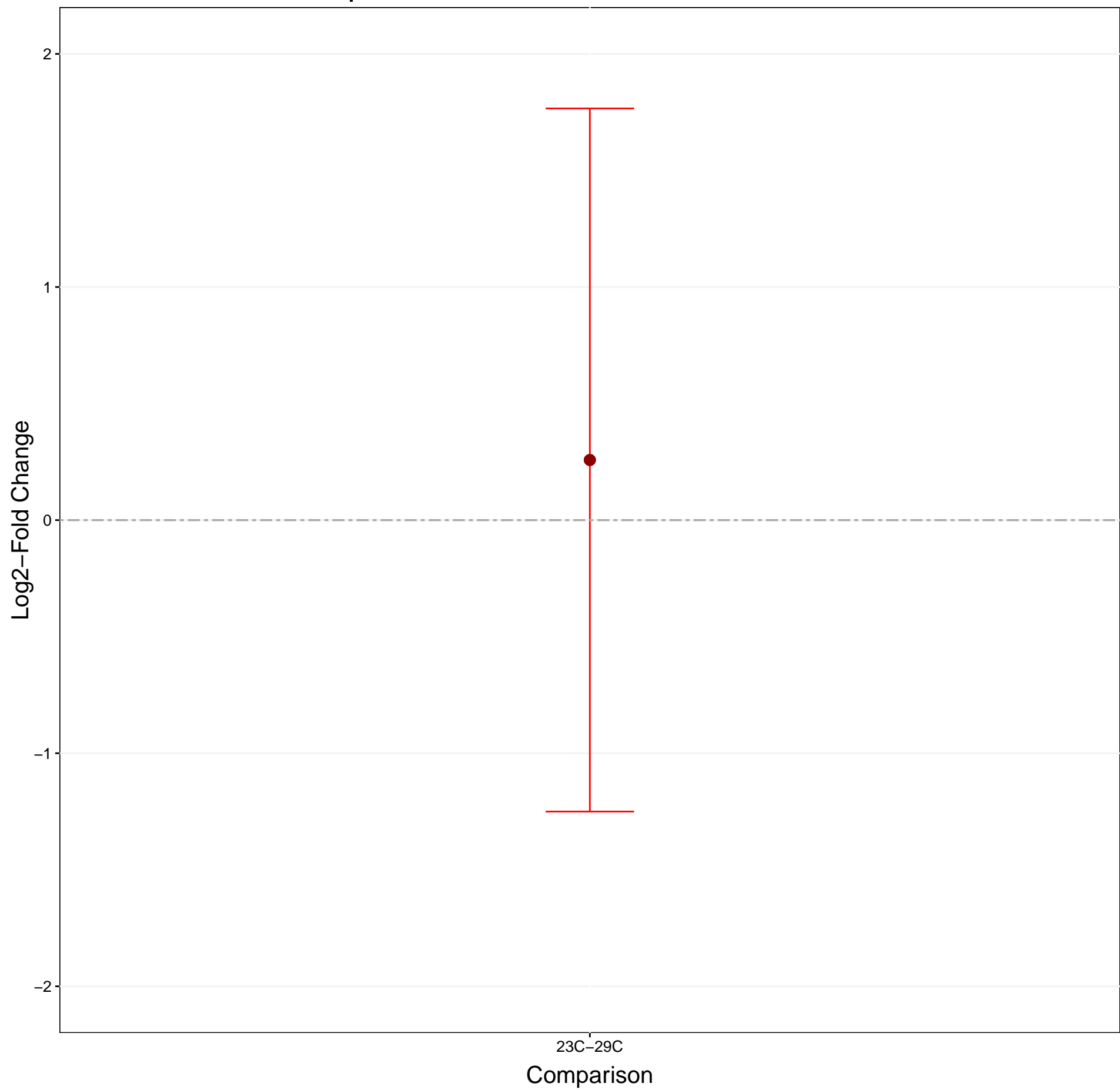


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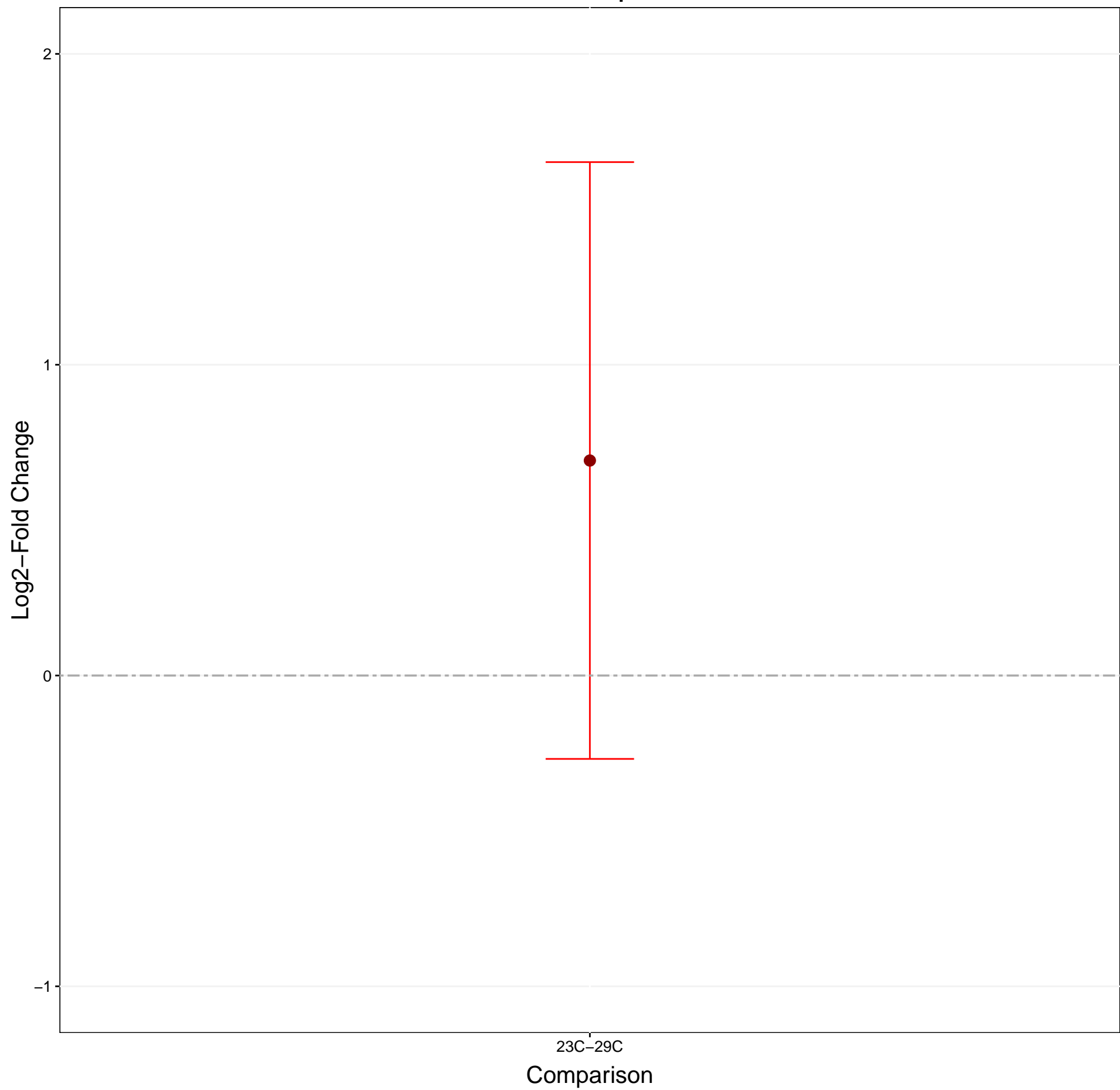


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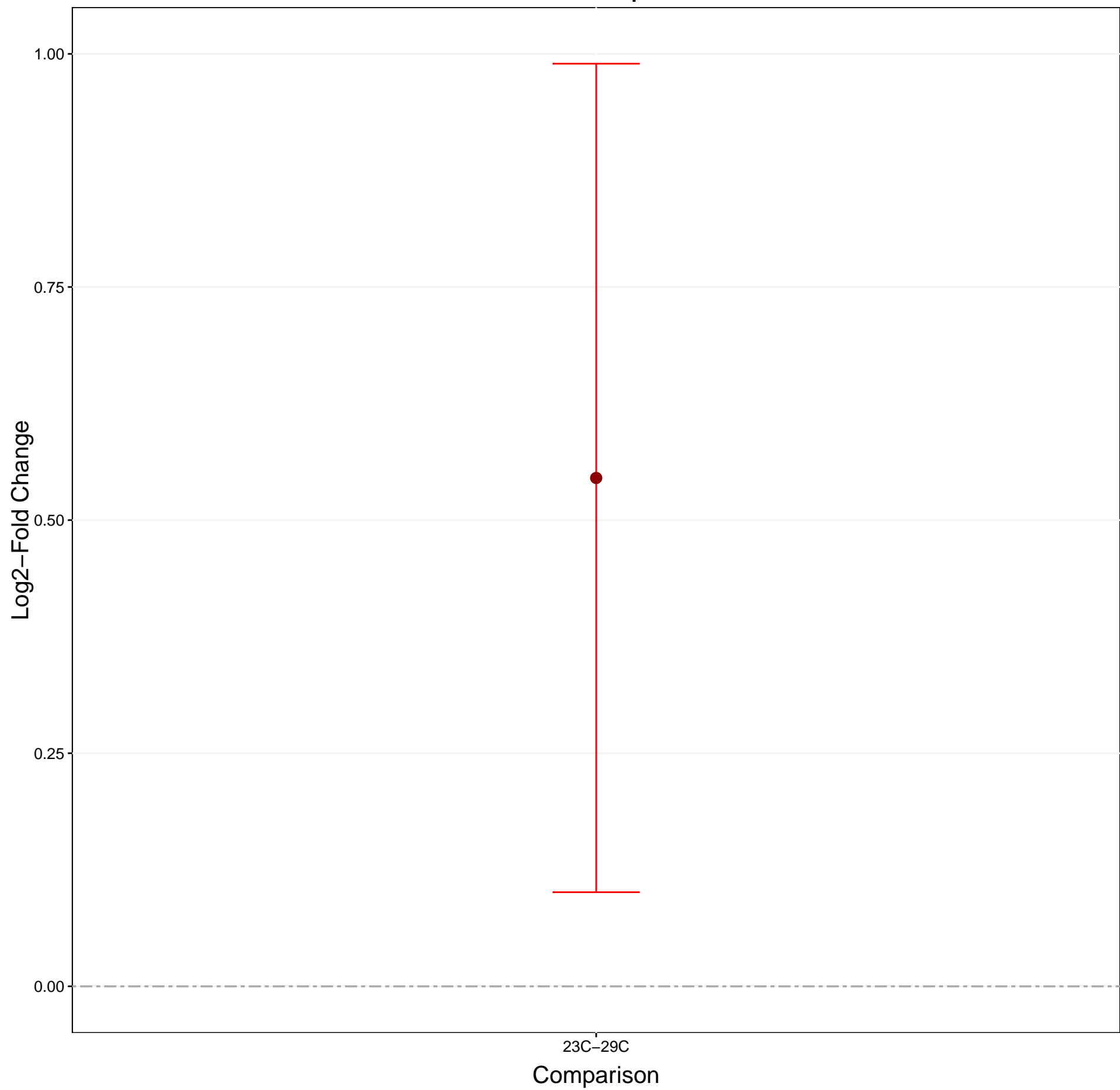


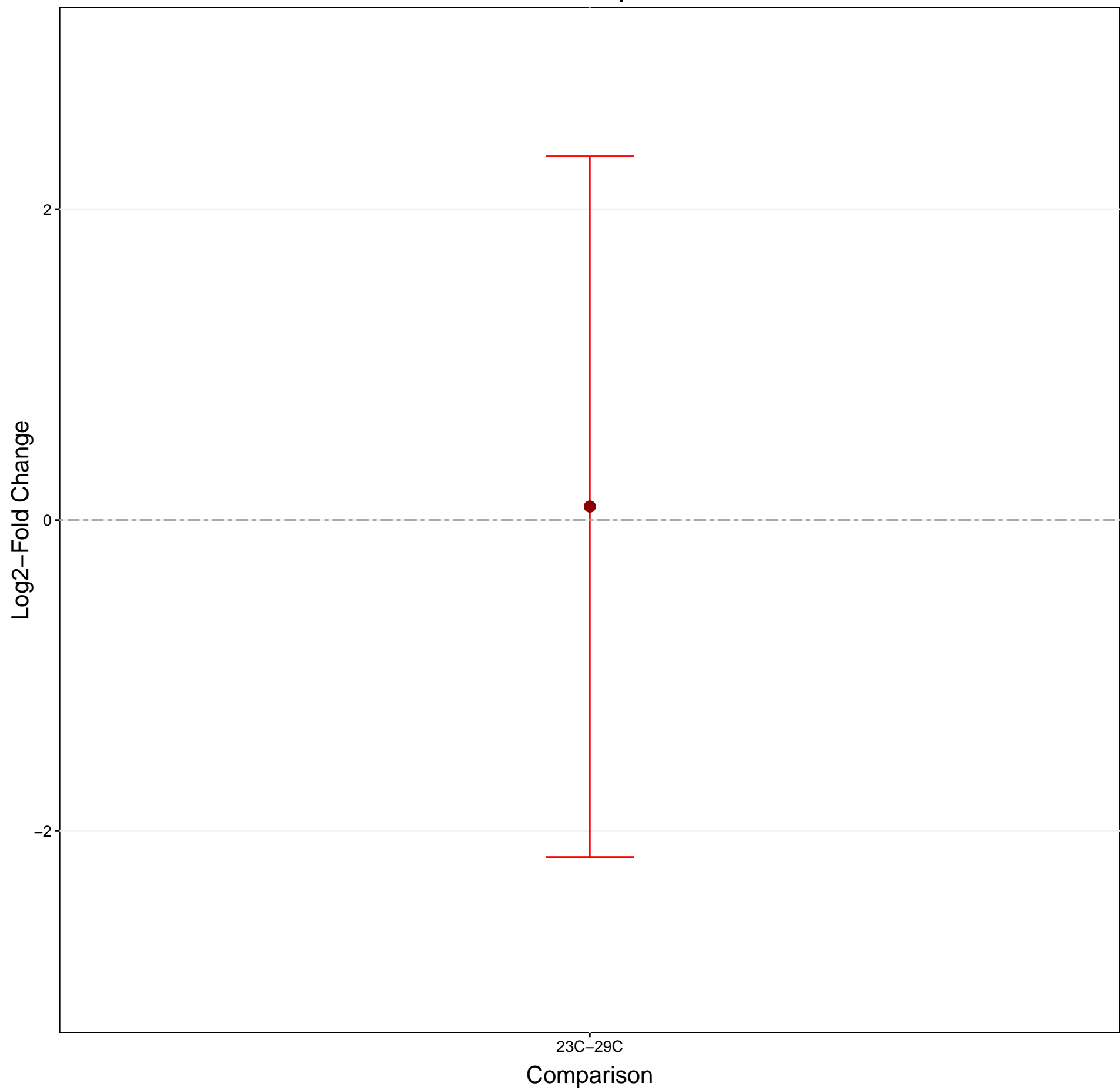


# CHOYP\_BRAFLDRAFT\_100695.1.1|m.47761

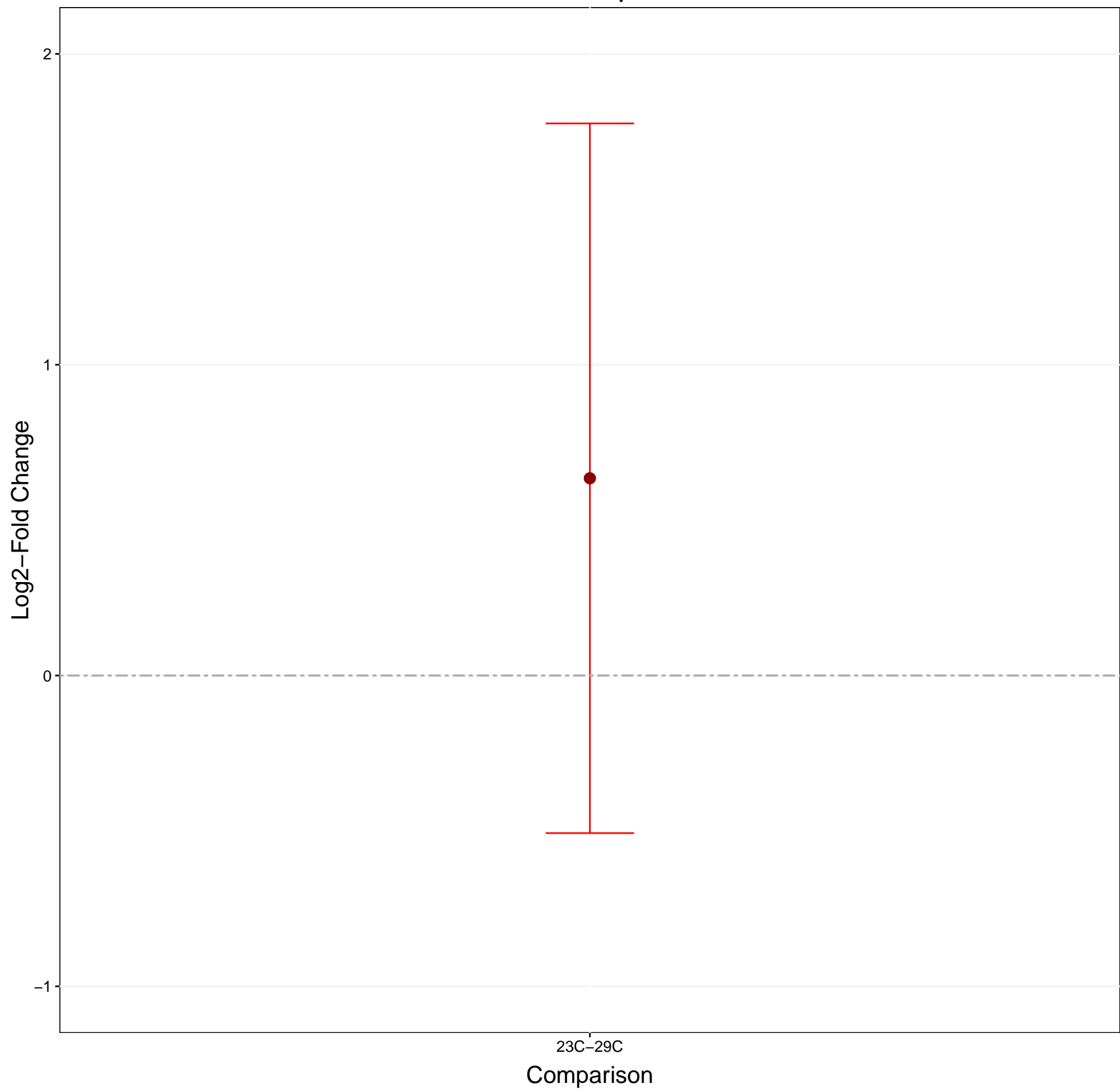


# CHOYP\_BRAFLDRAFT\_101148.1.1|m.24200



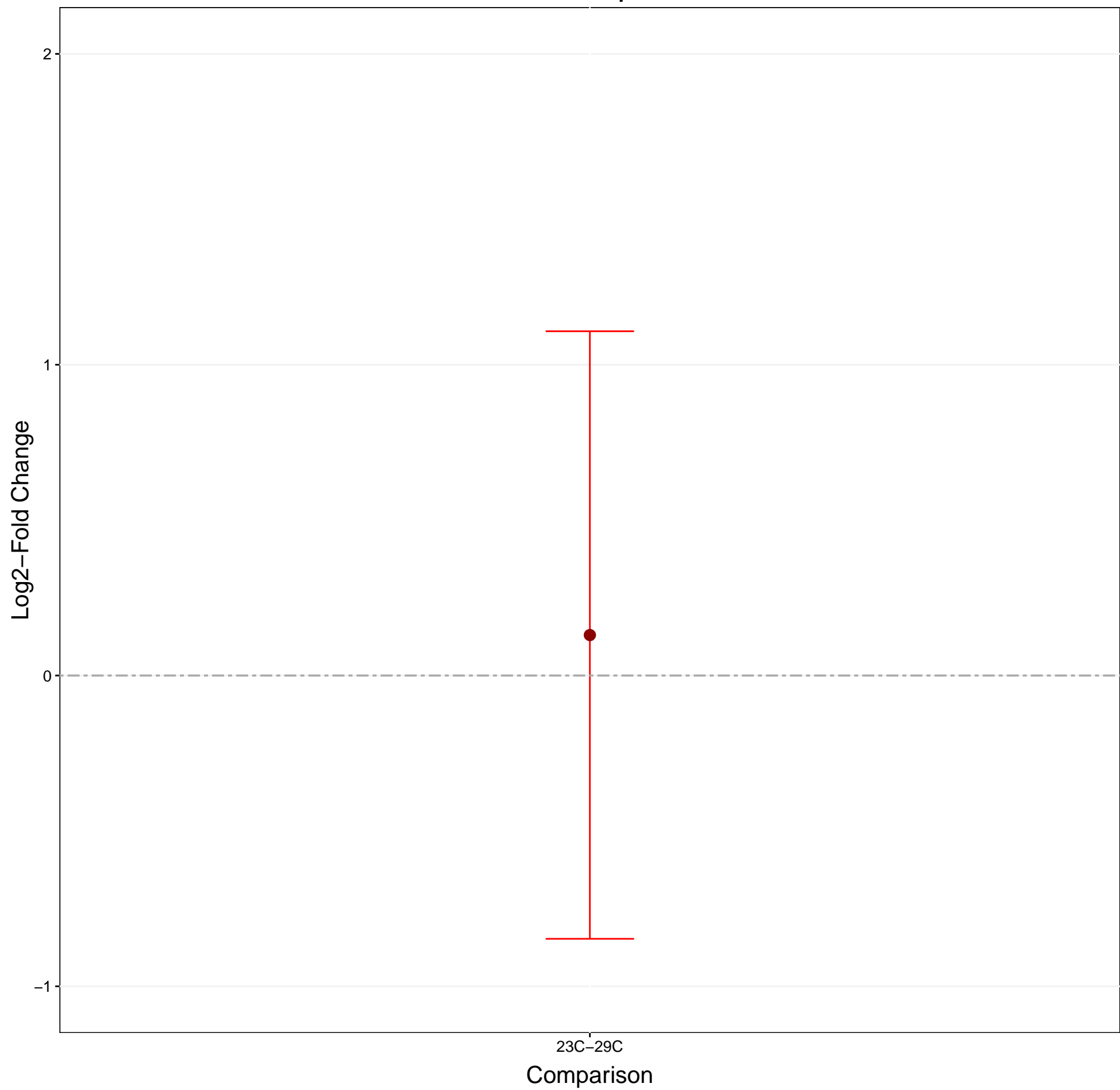


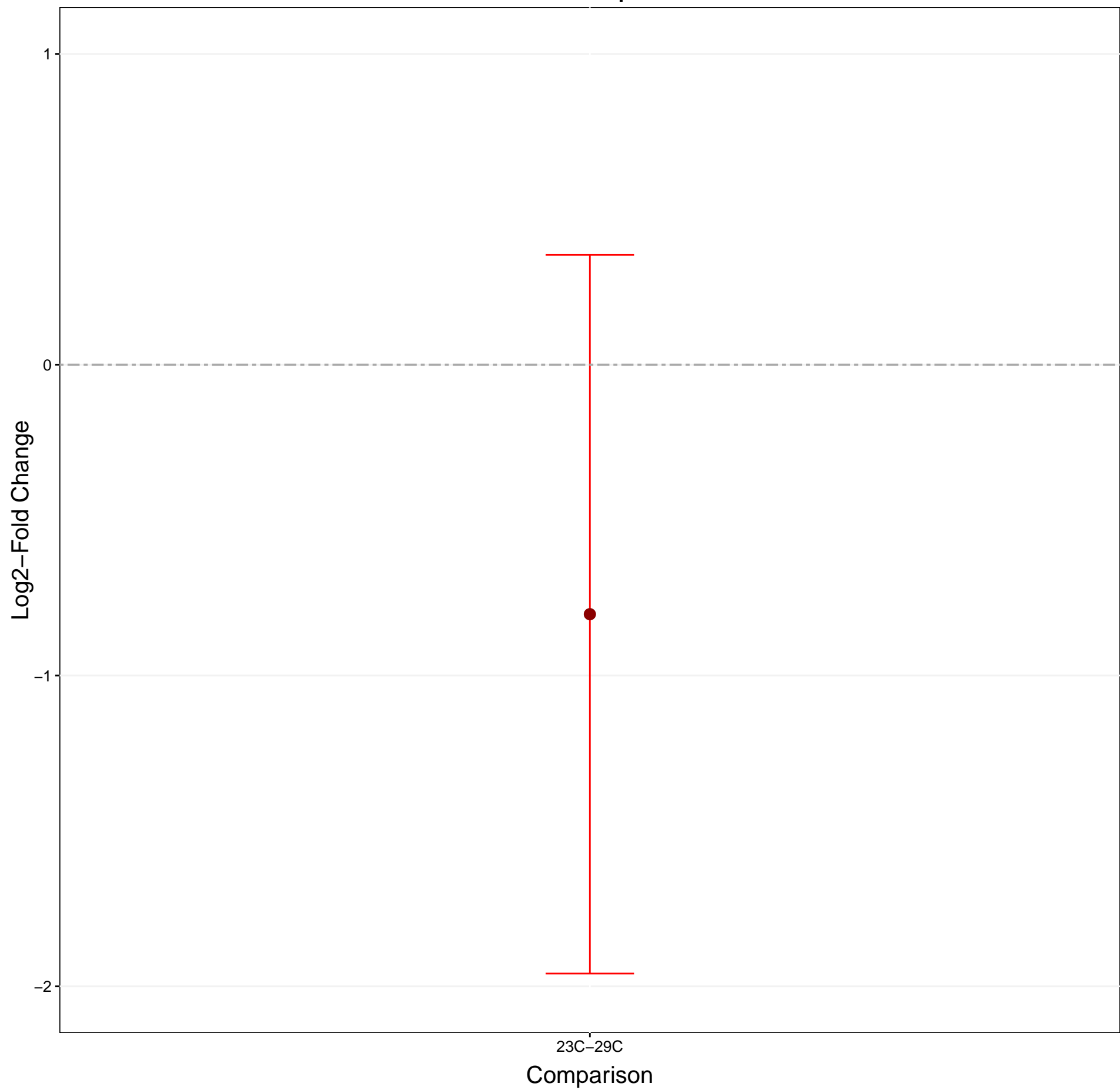
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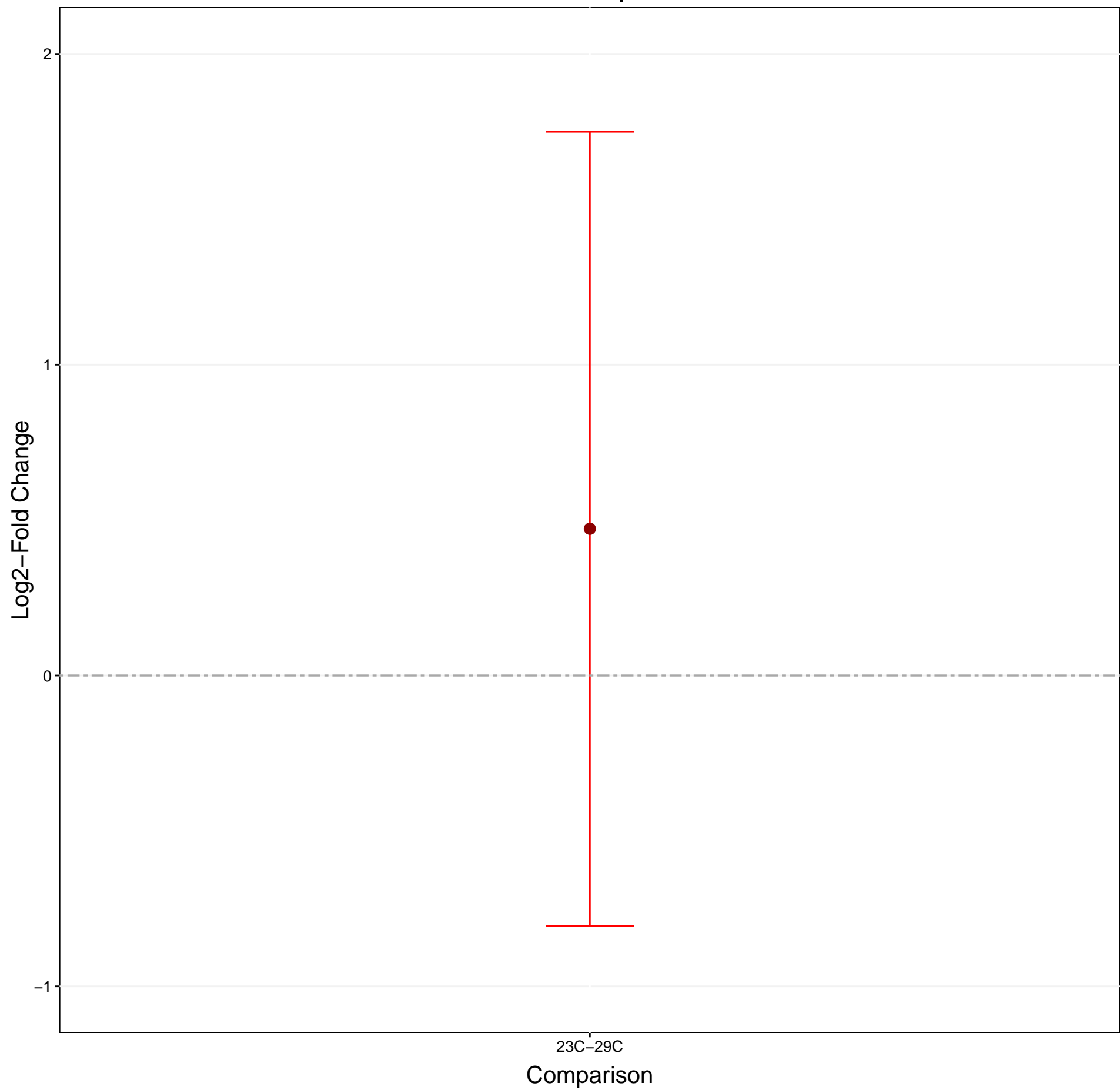


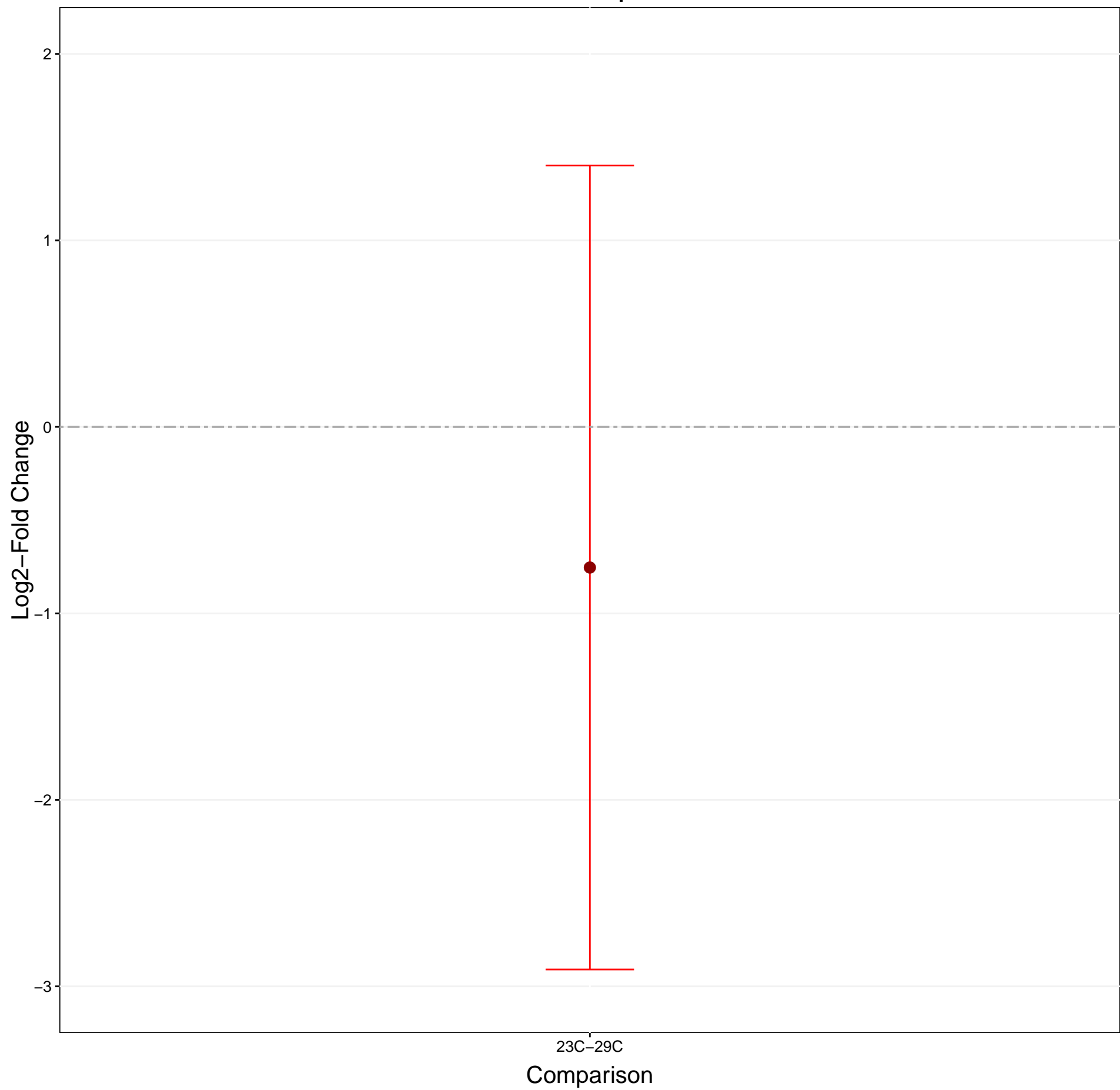
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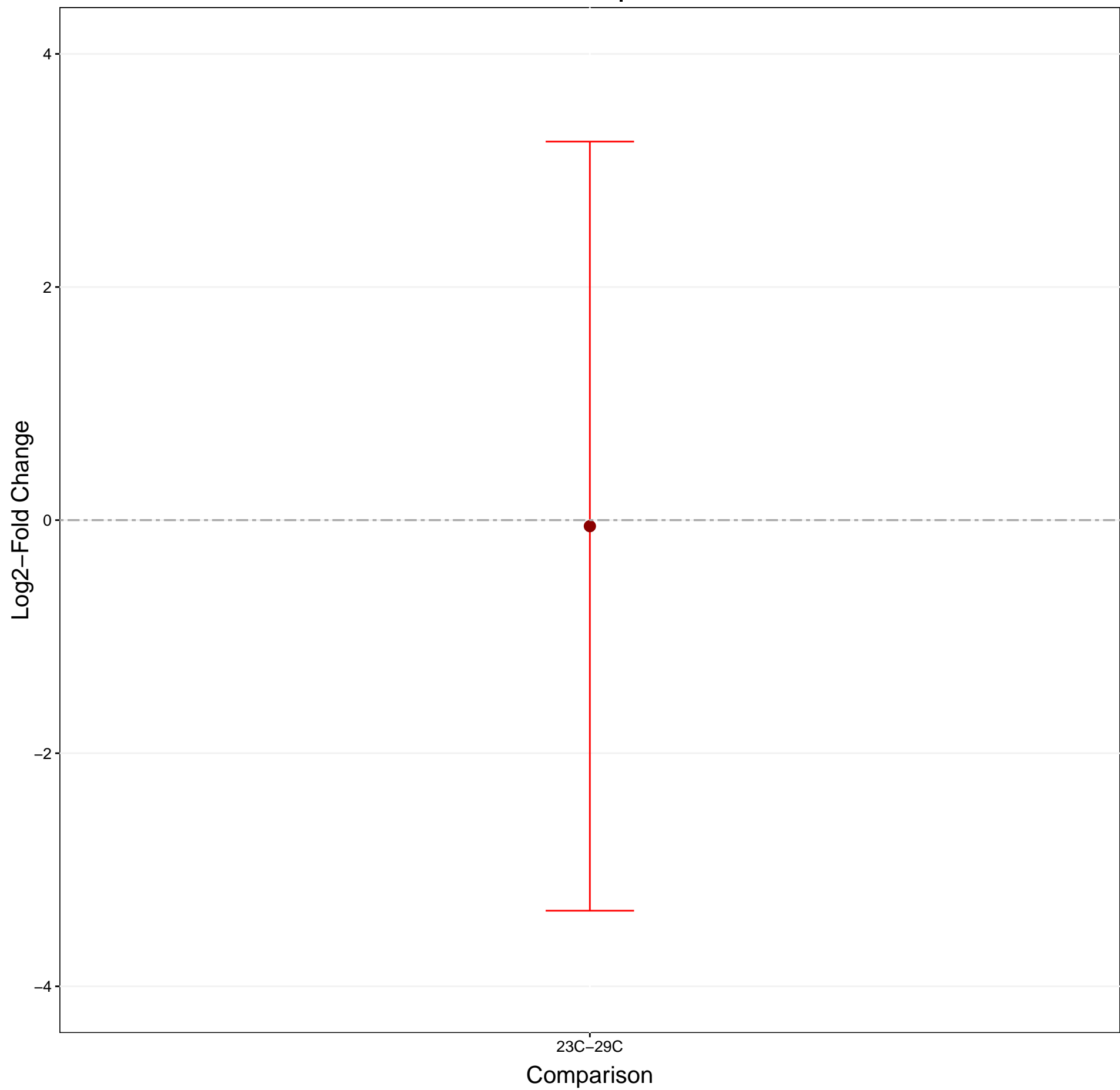




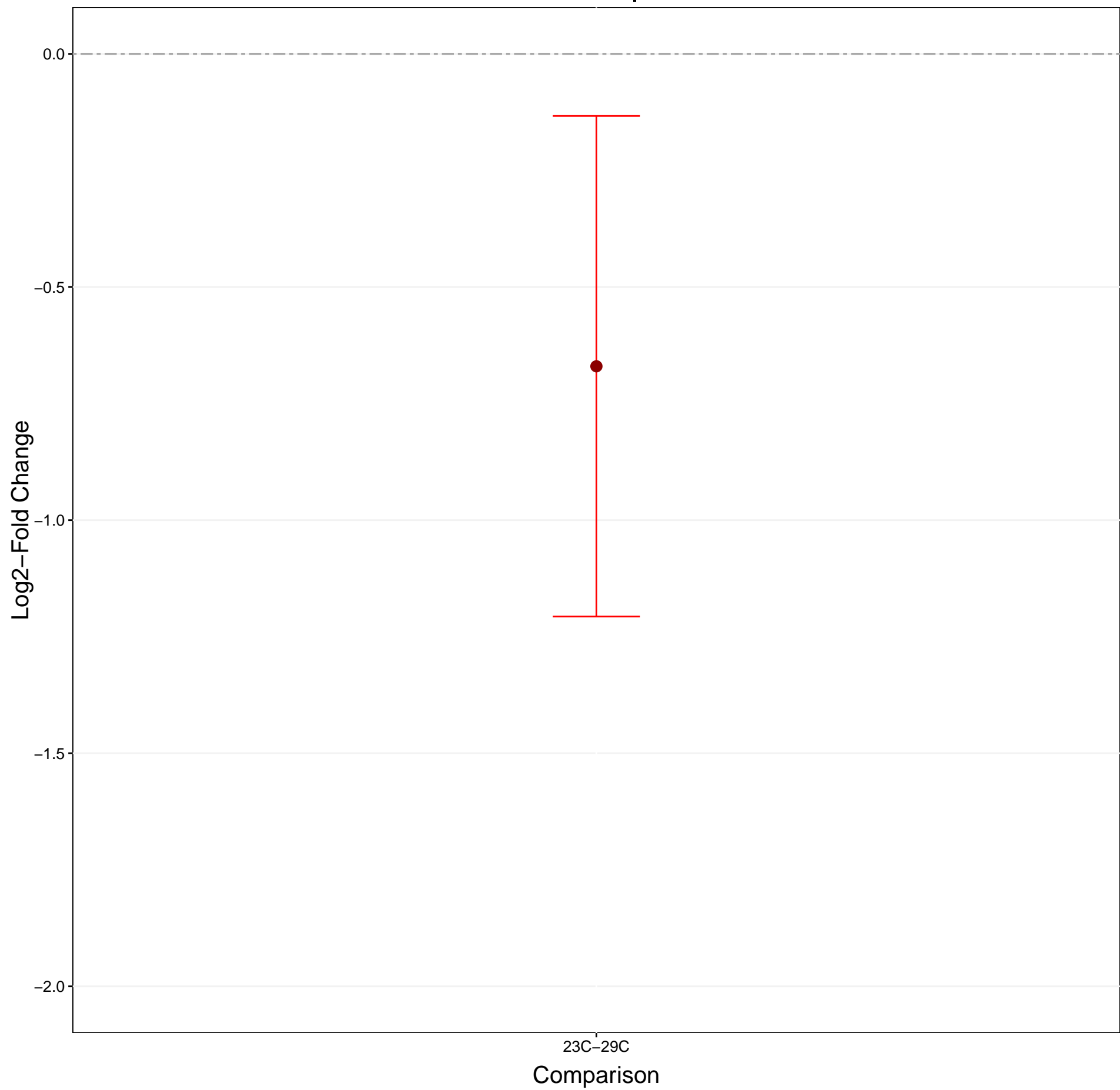
# CHOYP\_BRAFLDRAFT\_104472.1.1|m.16220



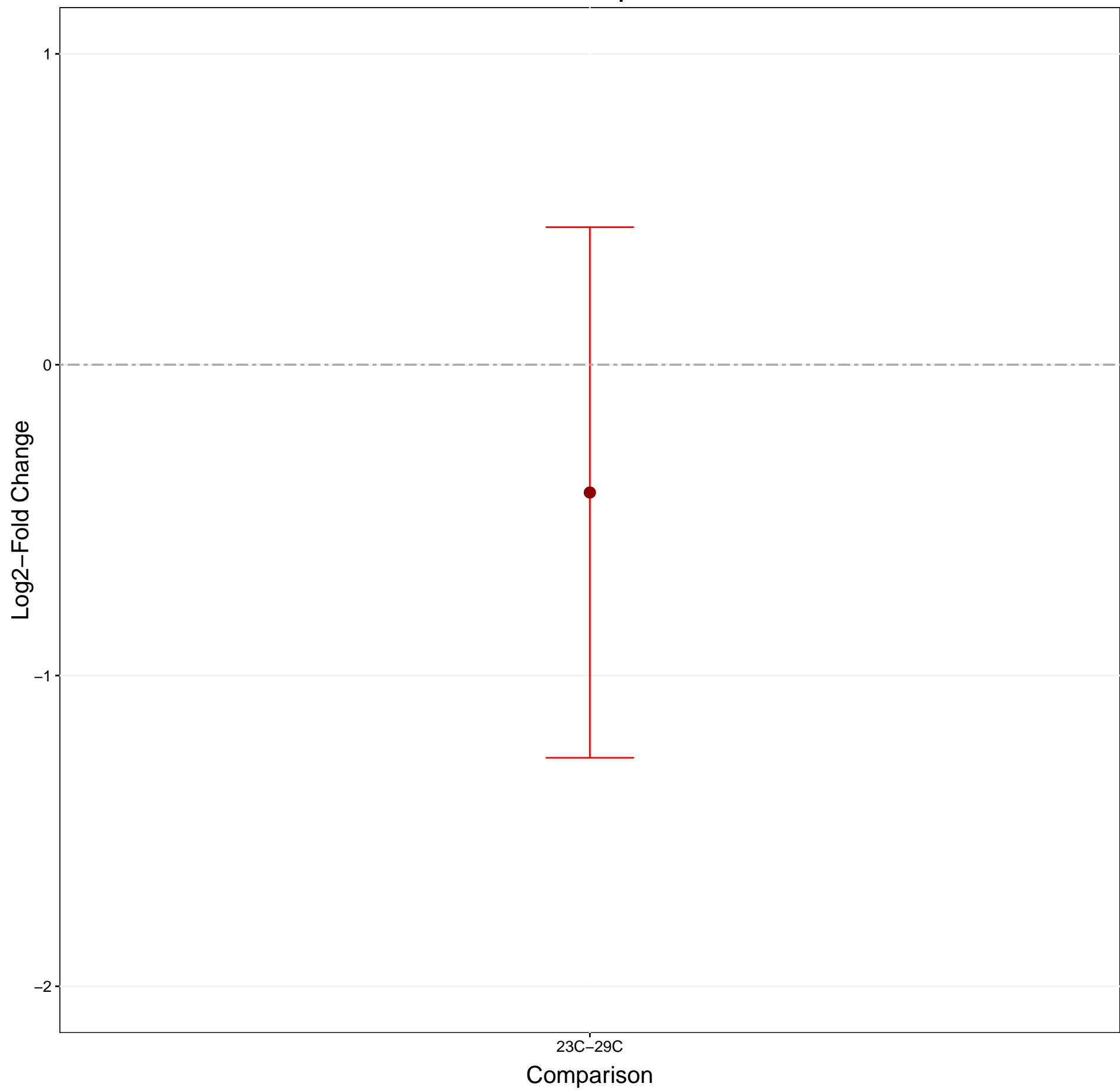


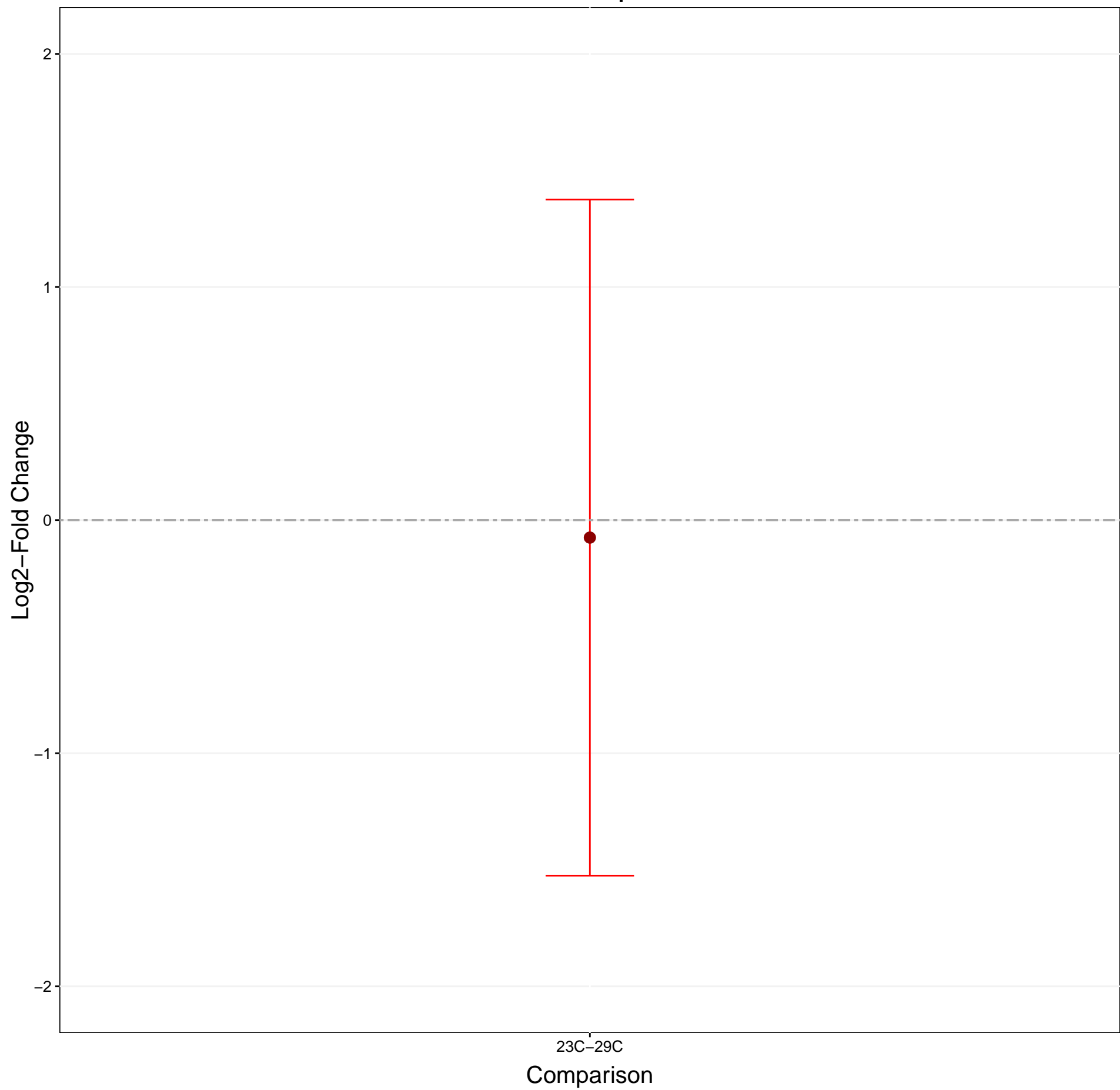


# CHOYP\_BRAFLDRAFT\_113534.1.1|m.10828



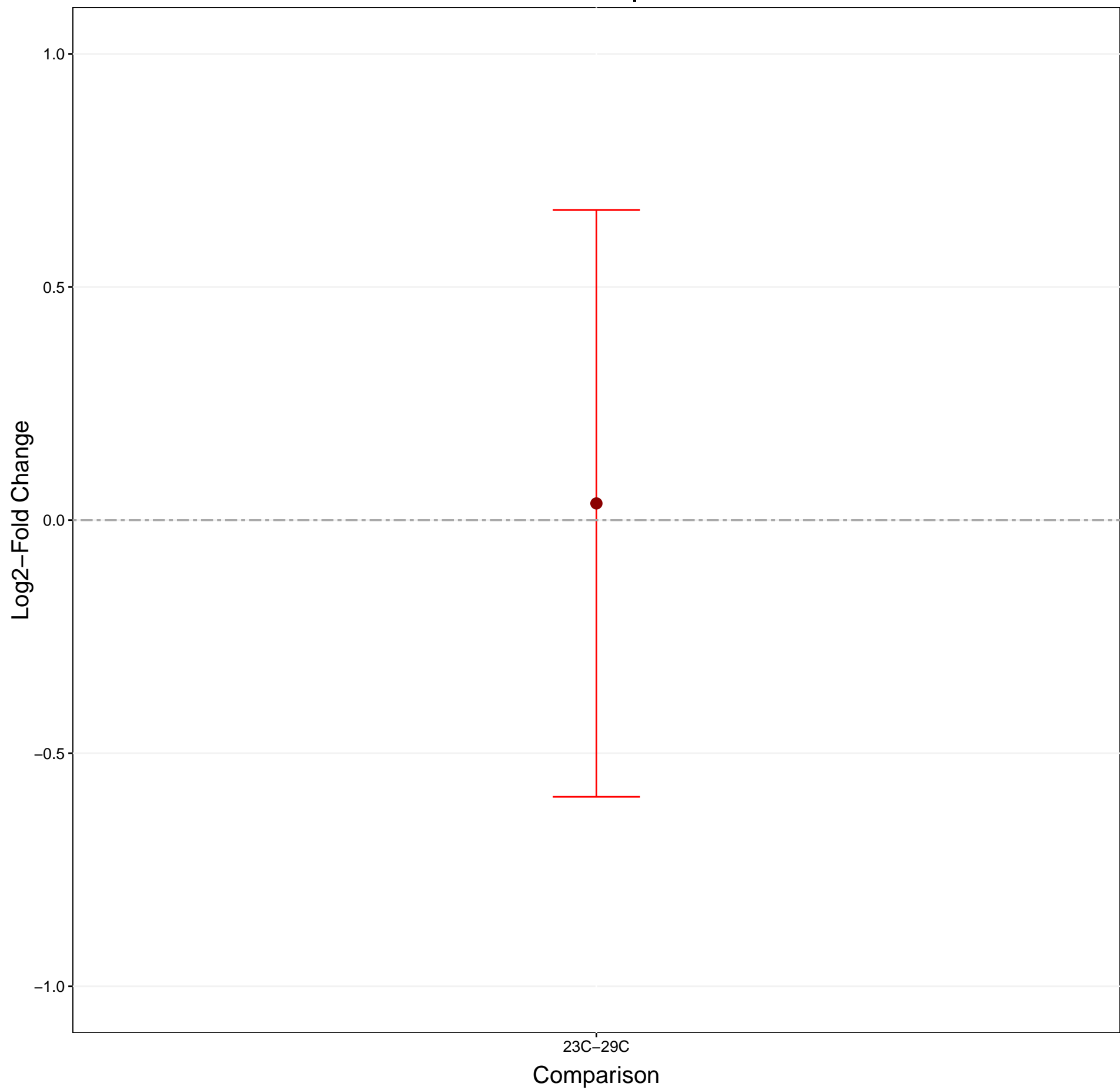
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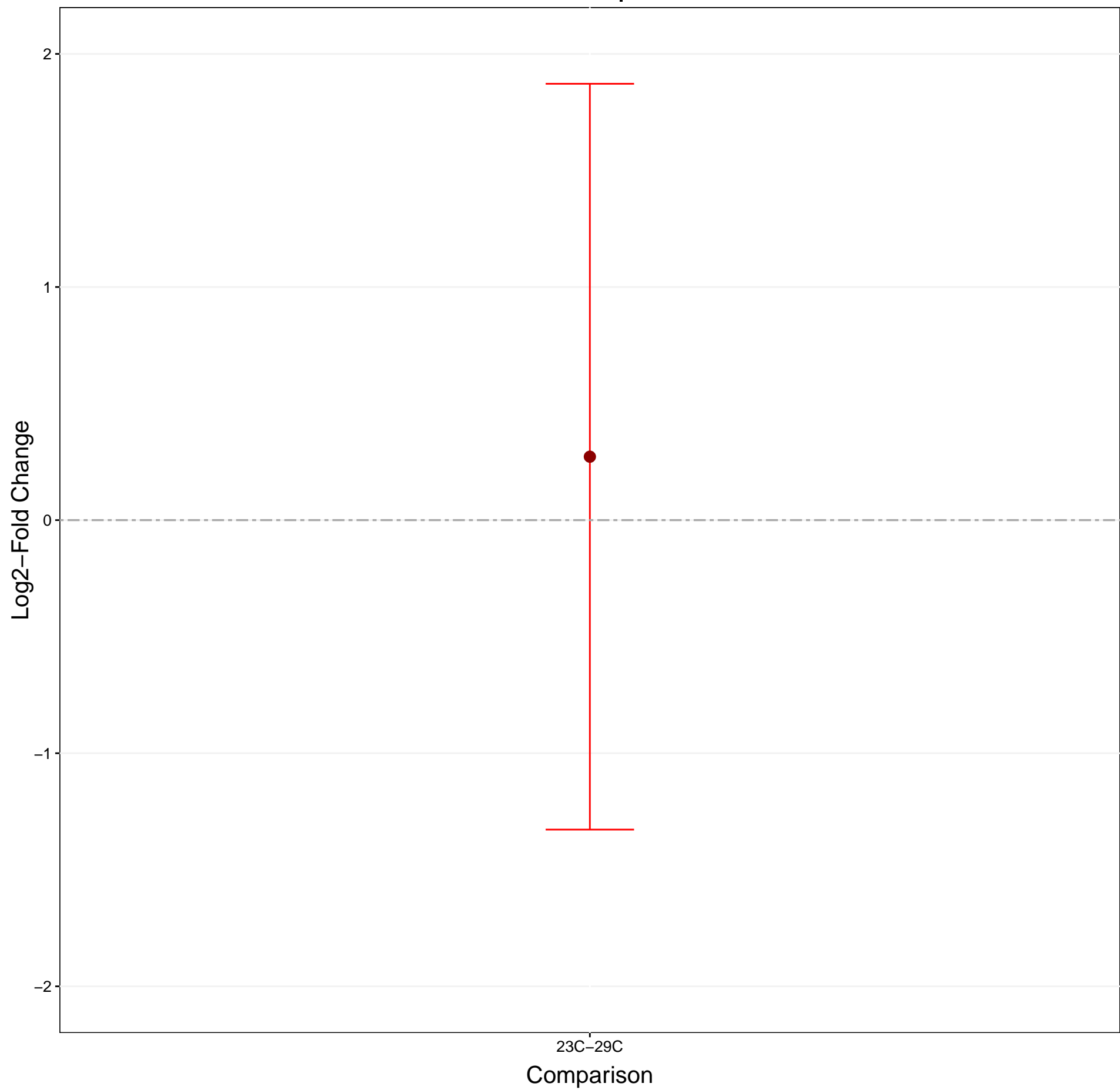


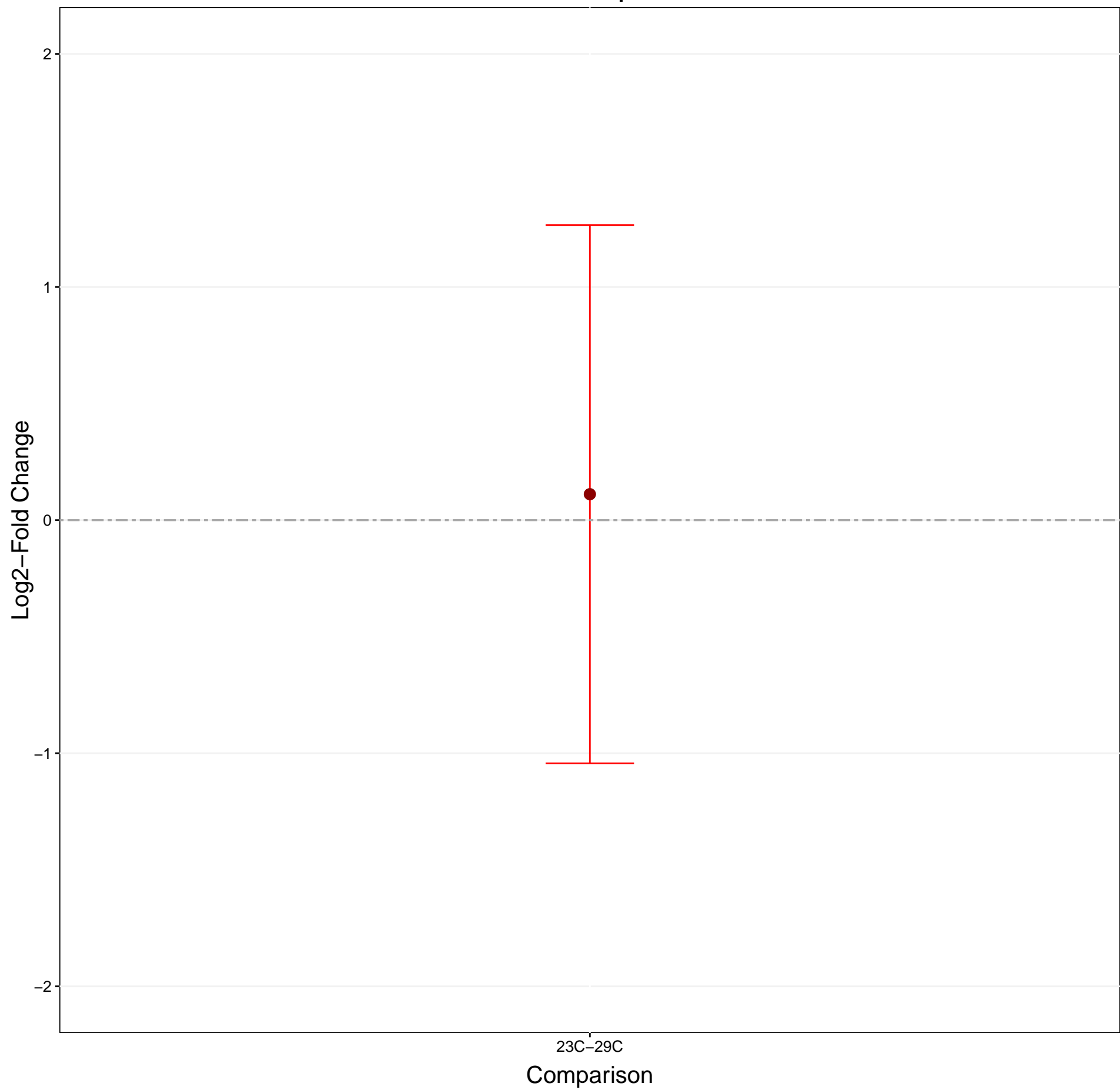




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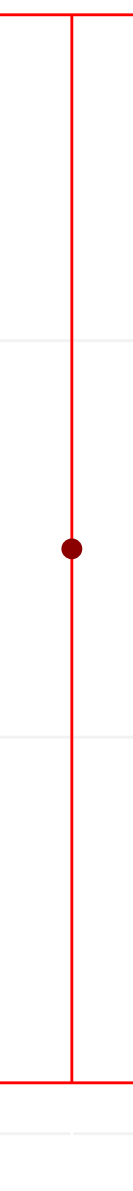
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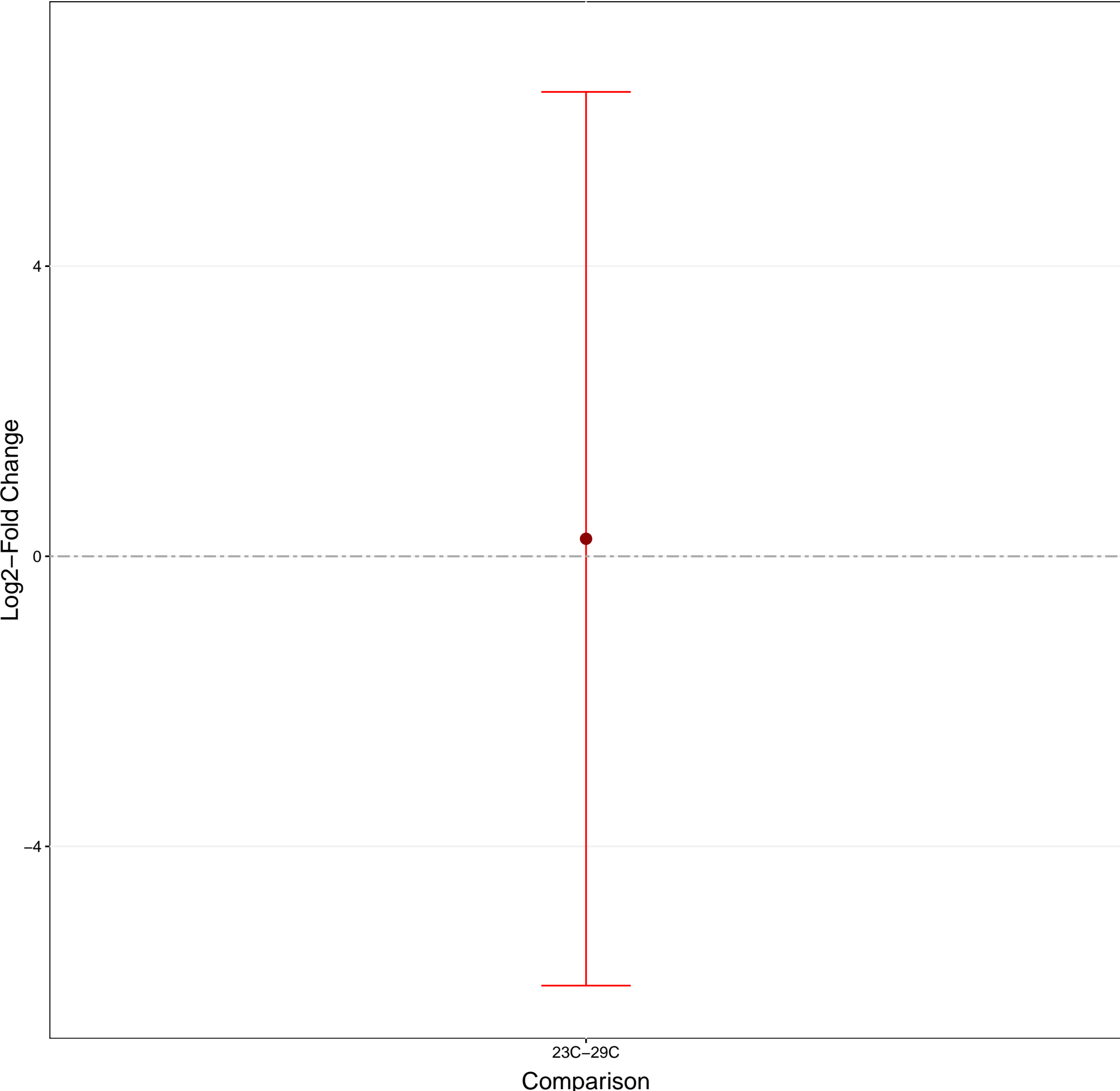
Log2-Fold Change

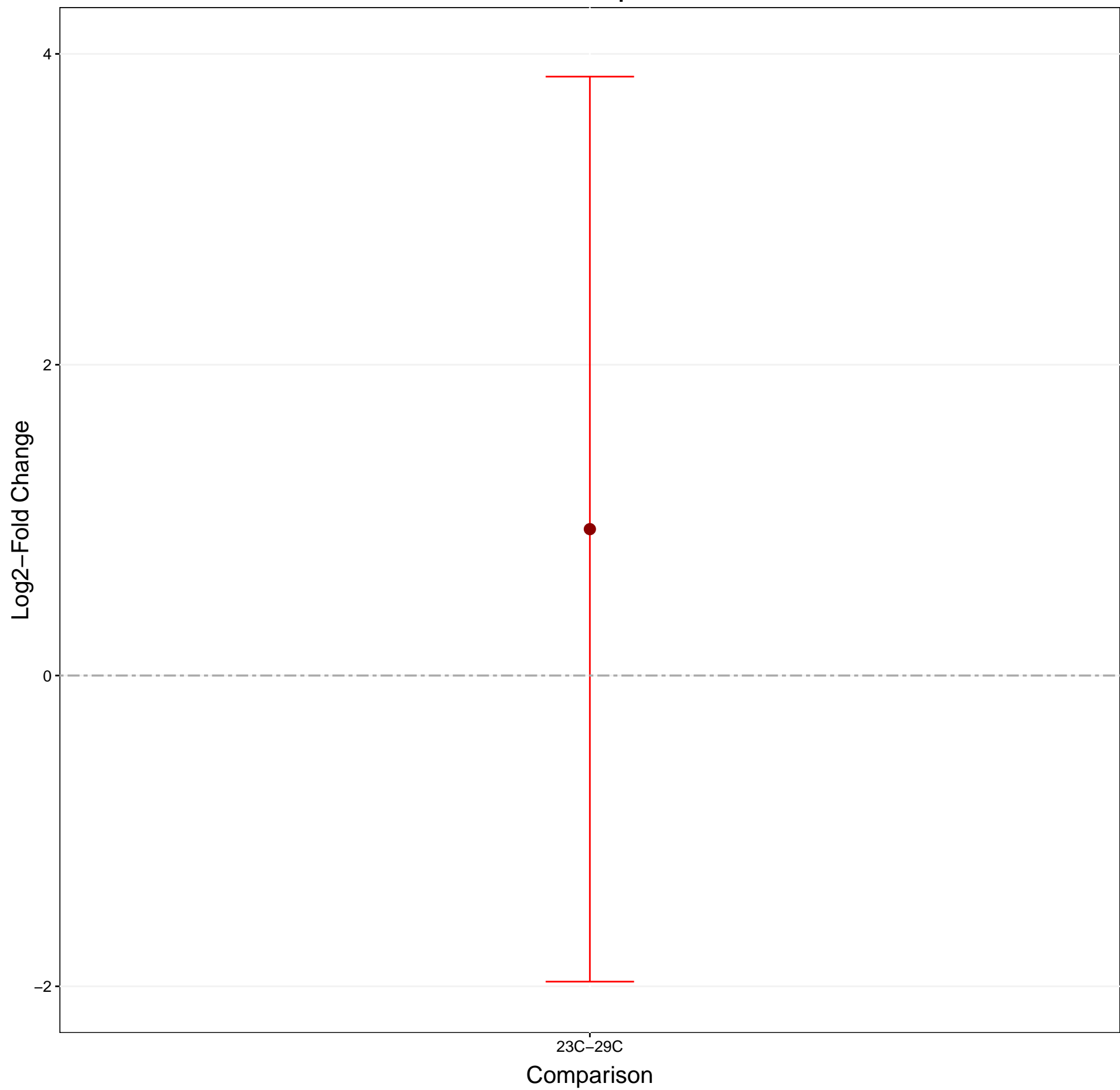
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-0.25  
-0.50  
-0.75  
-1.00

23C-29C

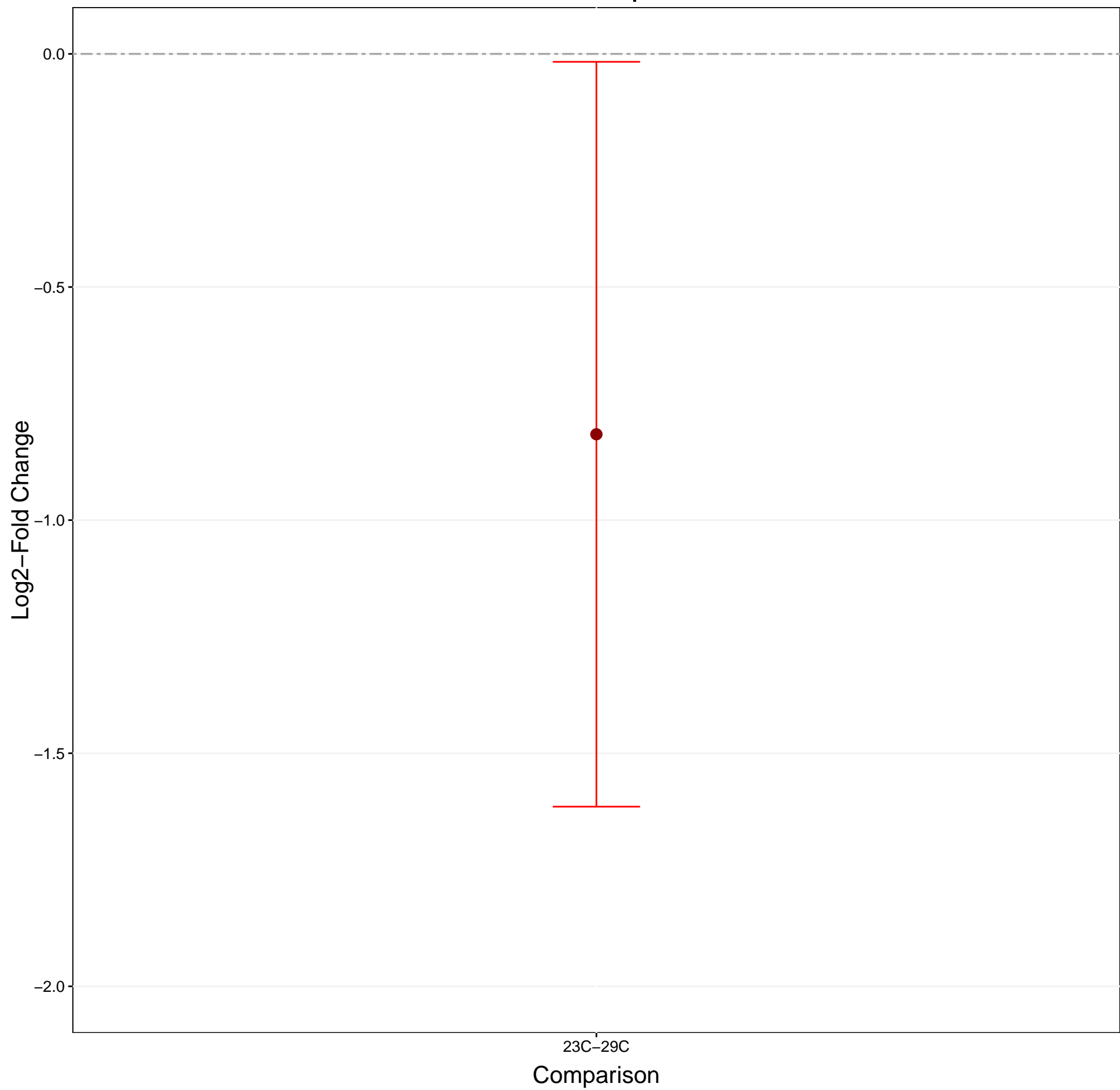
Comparison



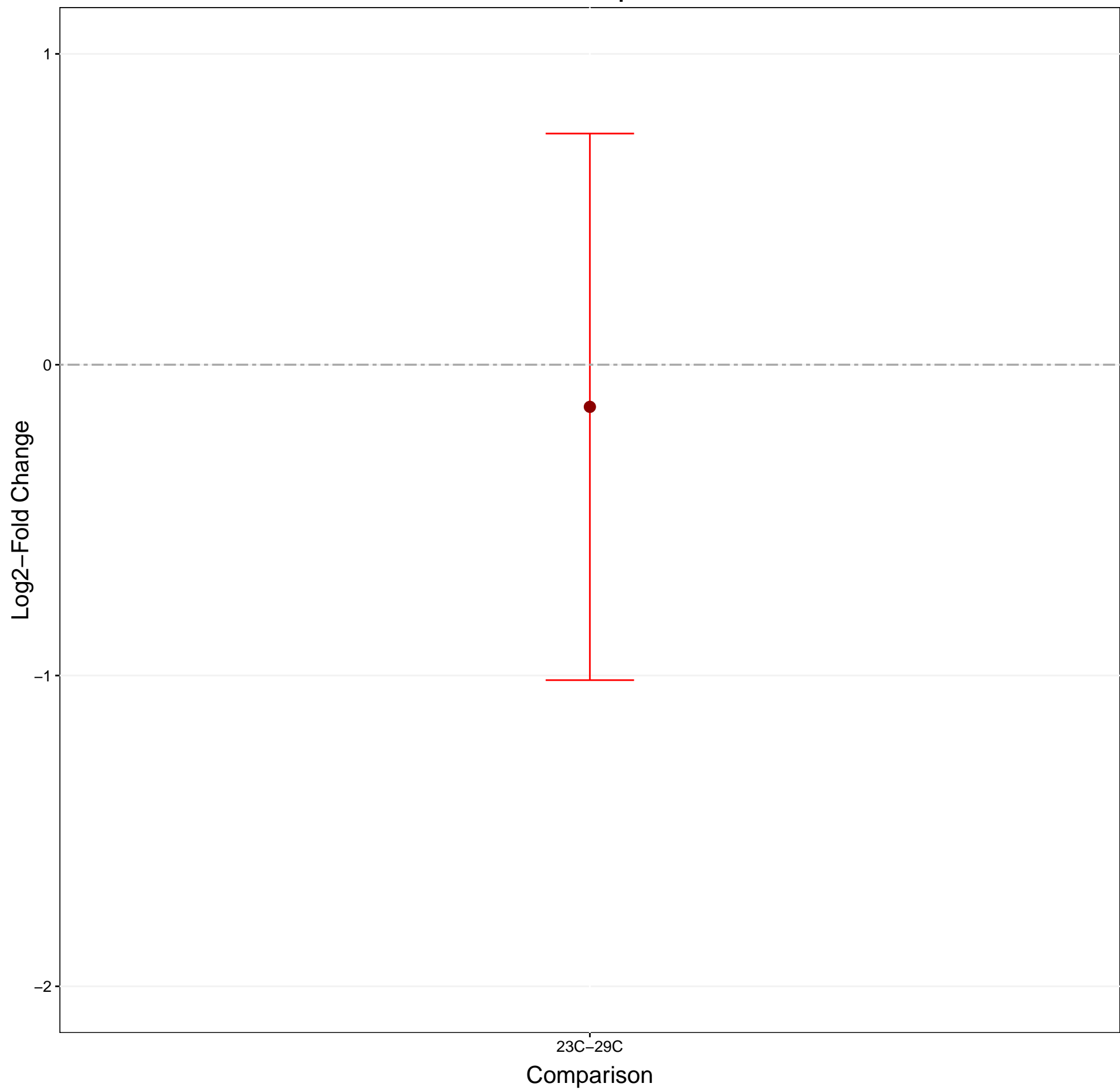




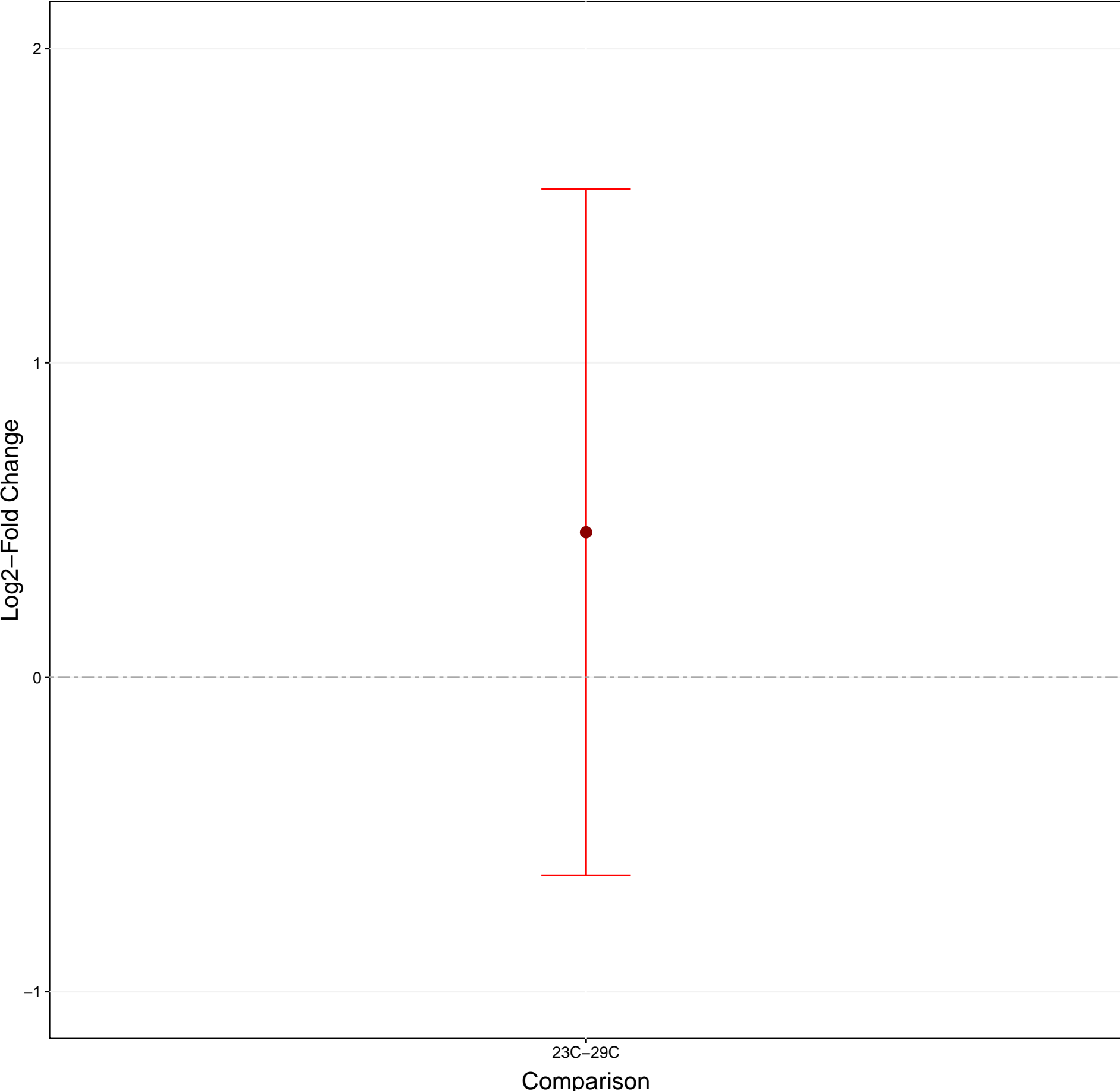
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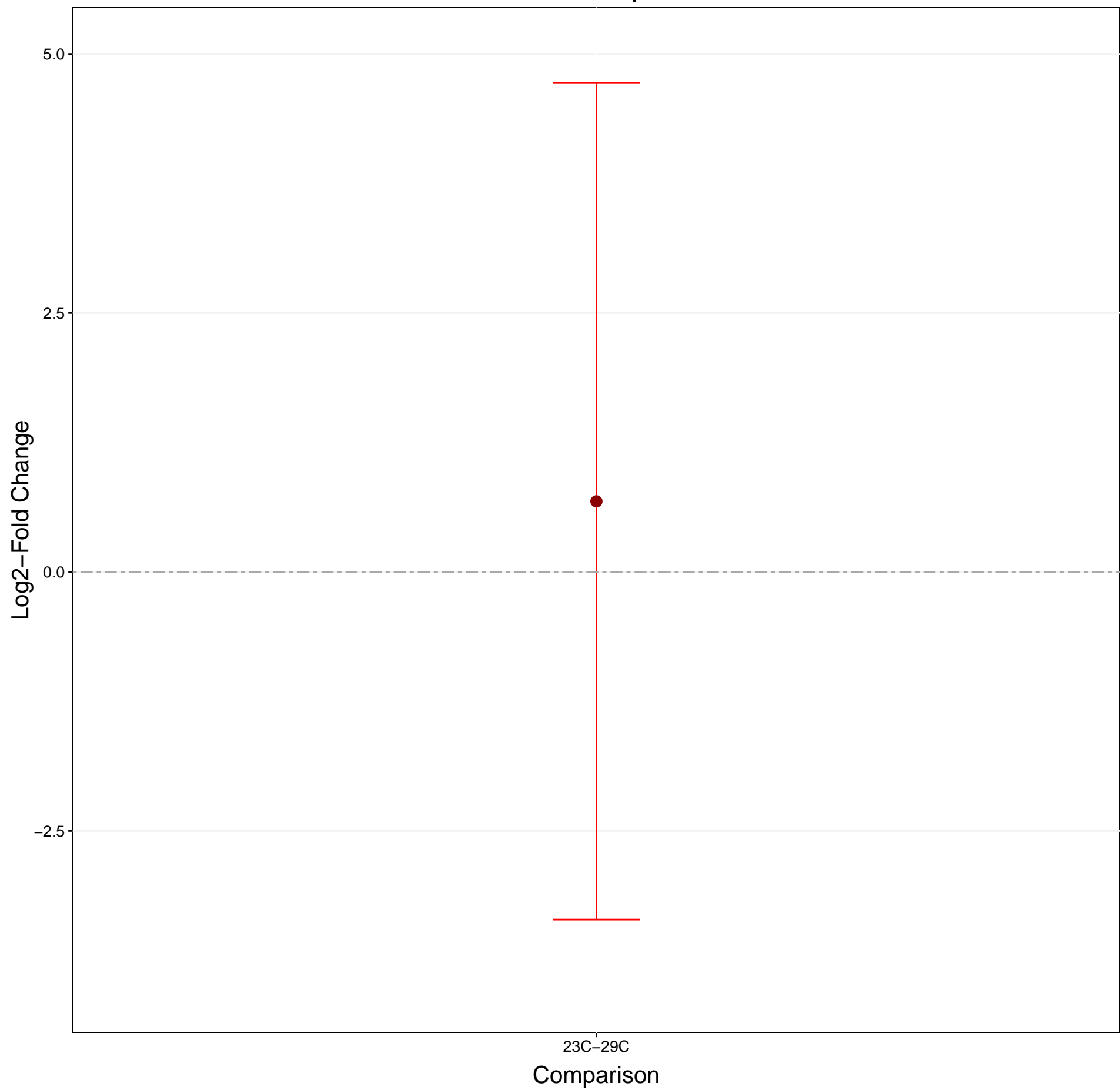
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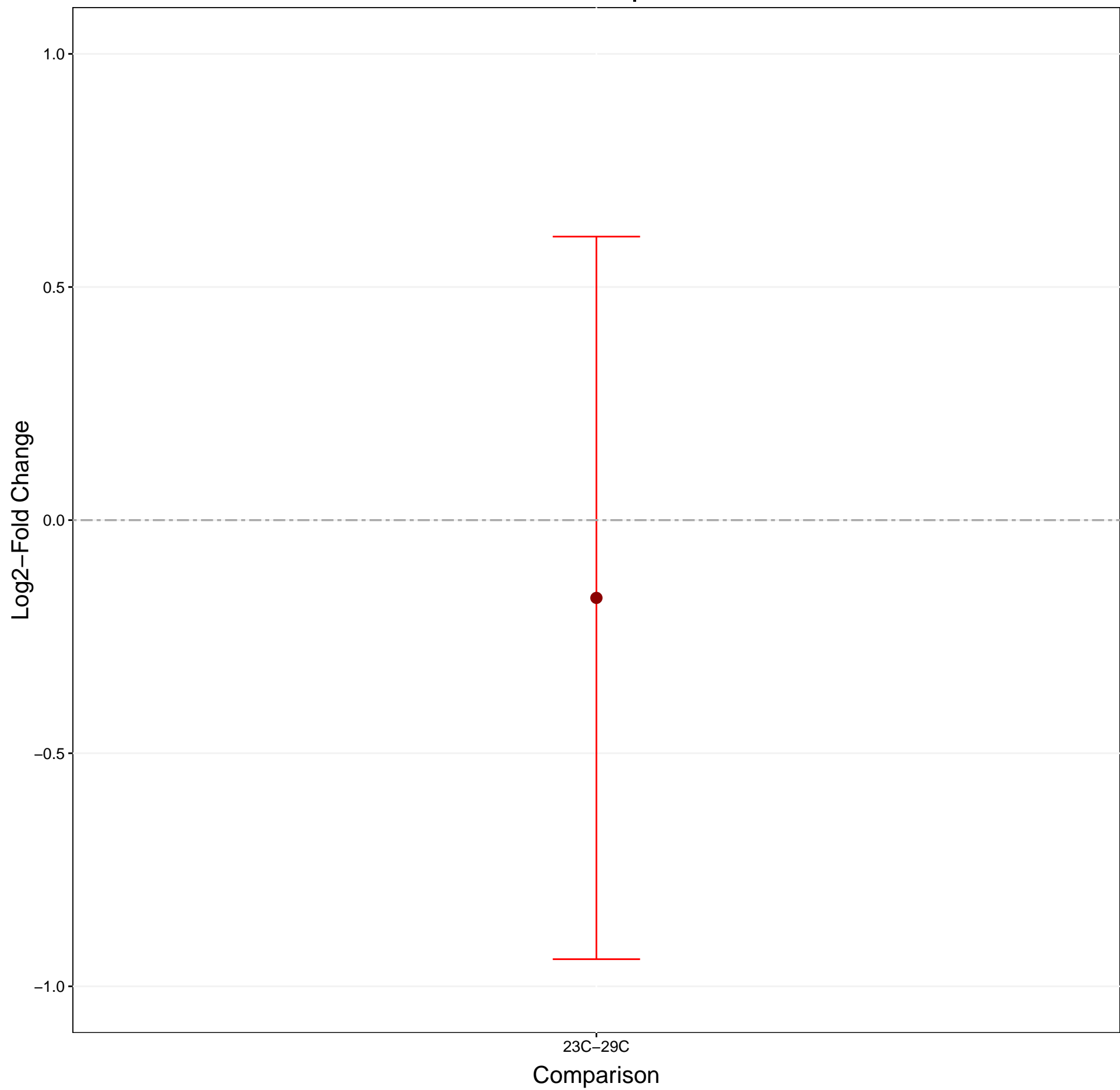


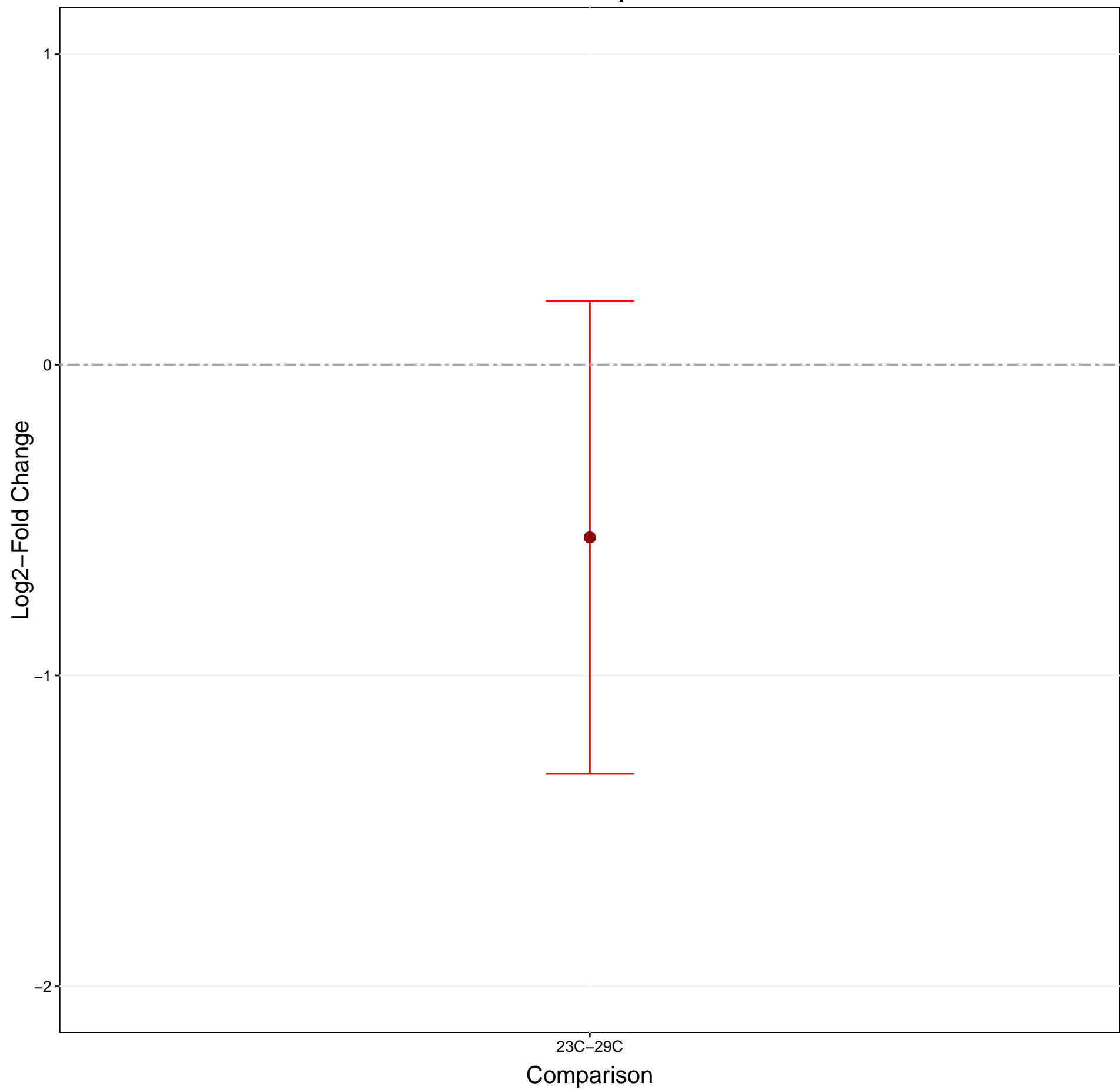


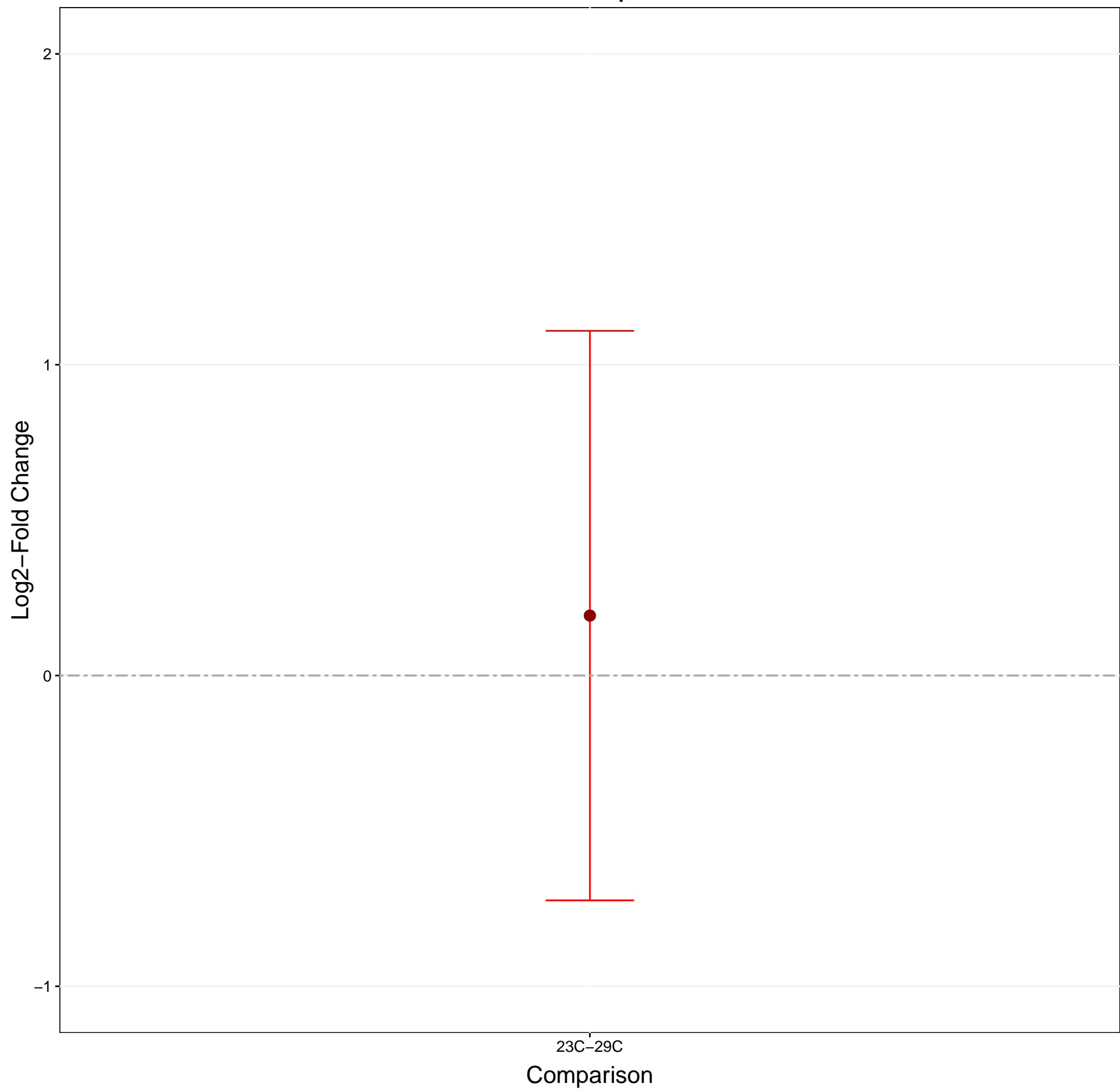


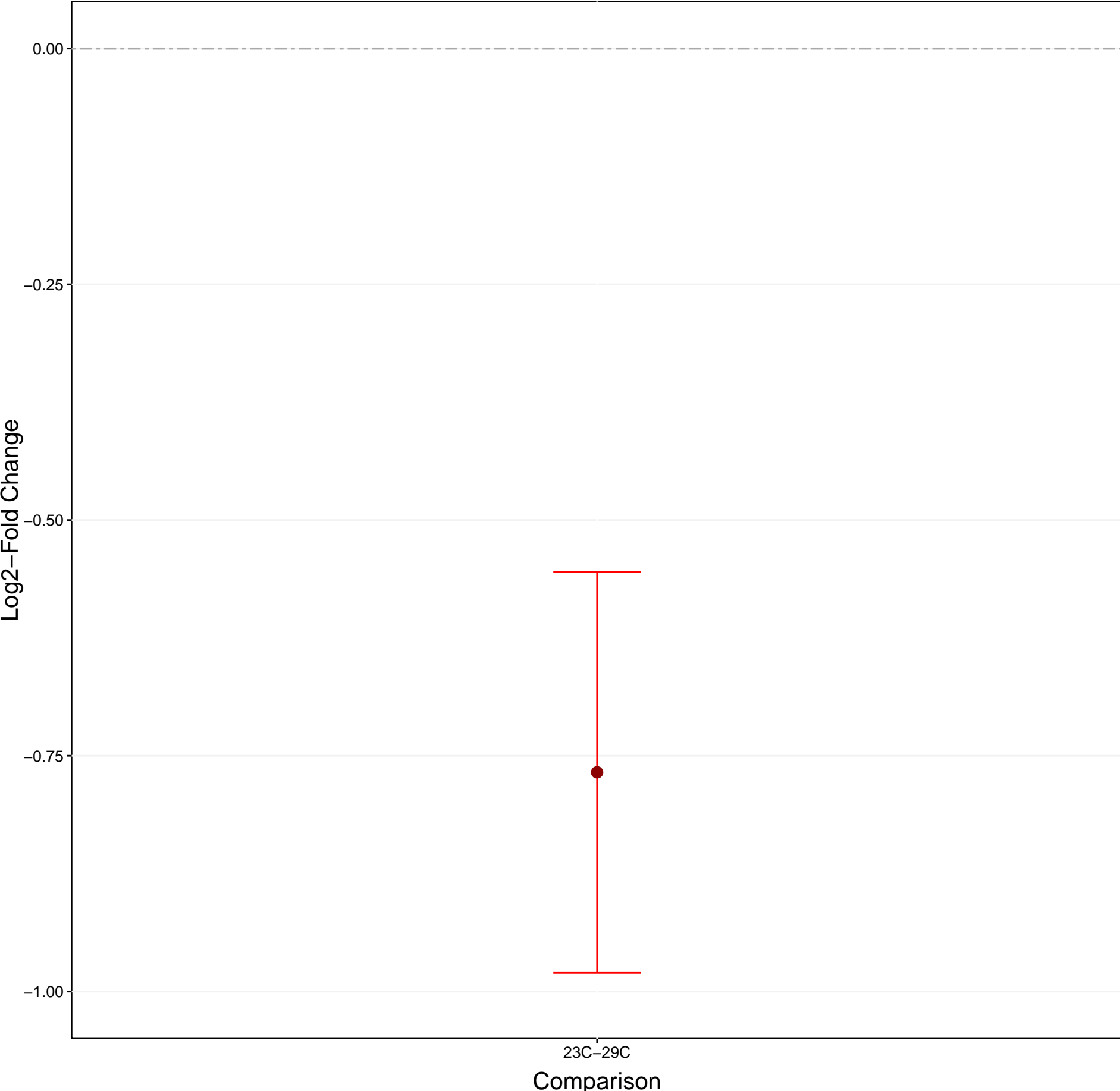
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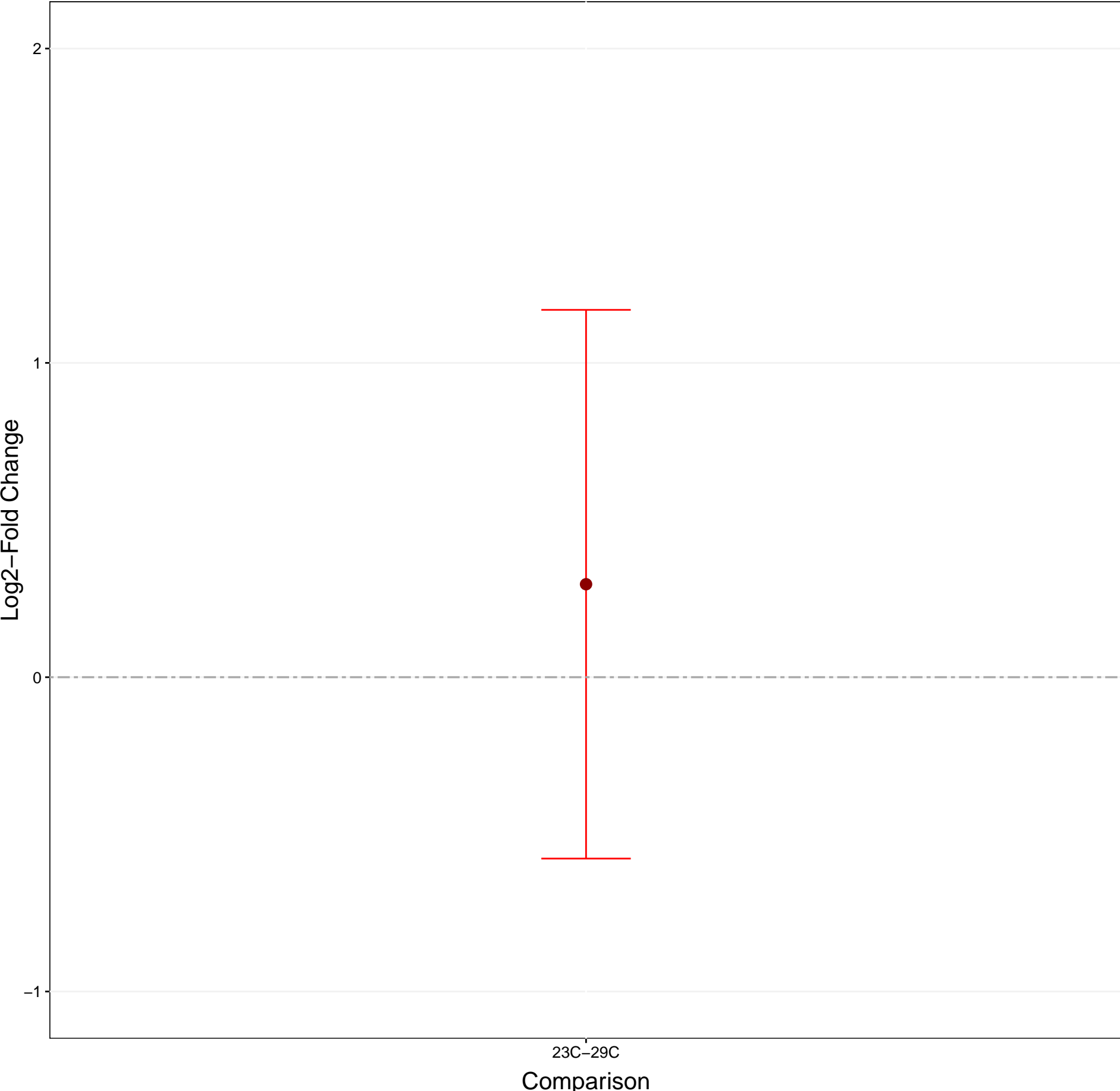




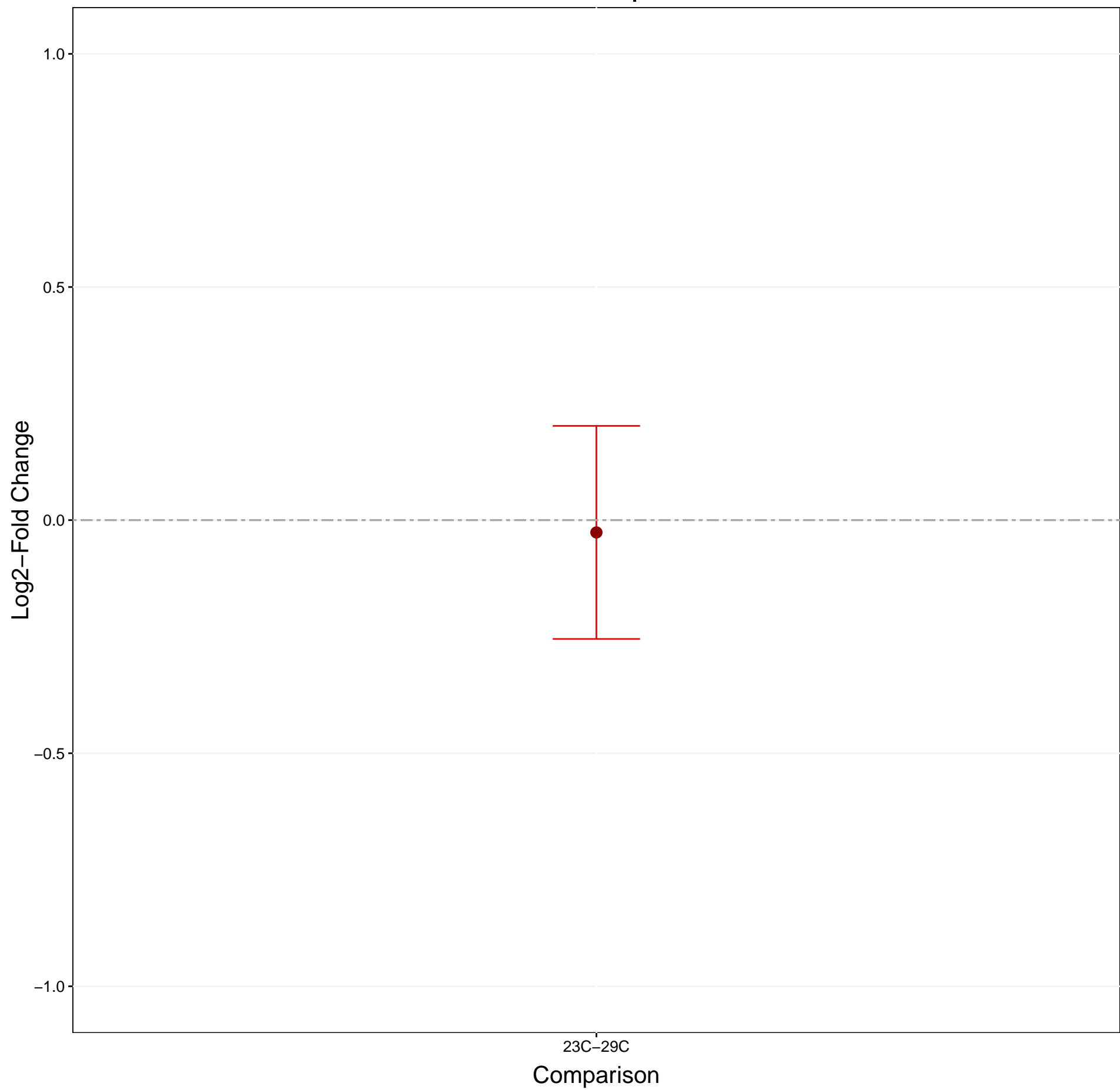






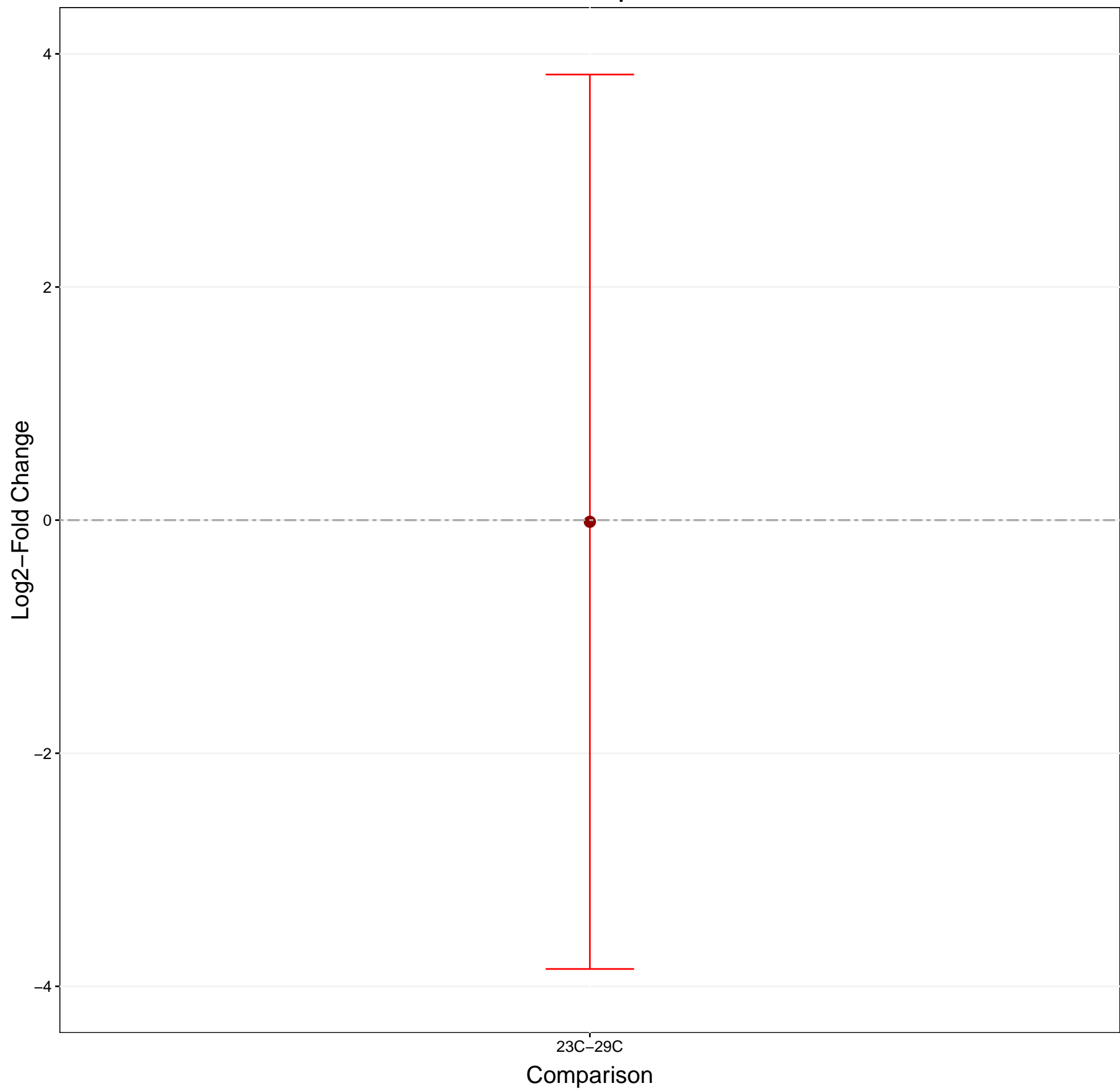


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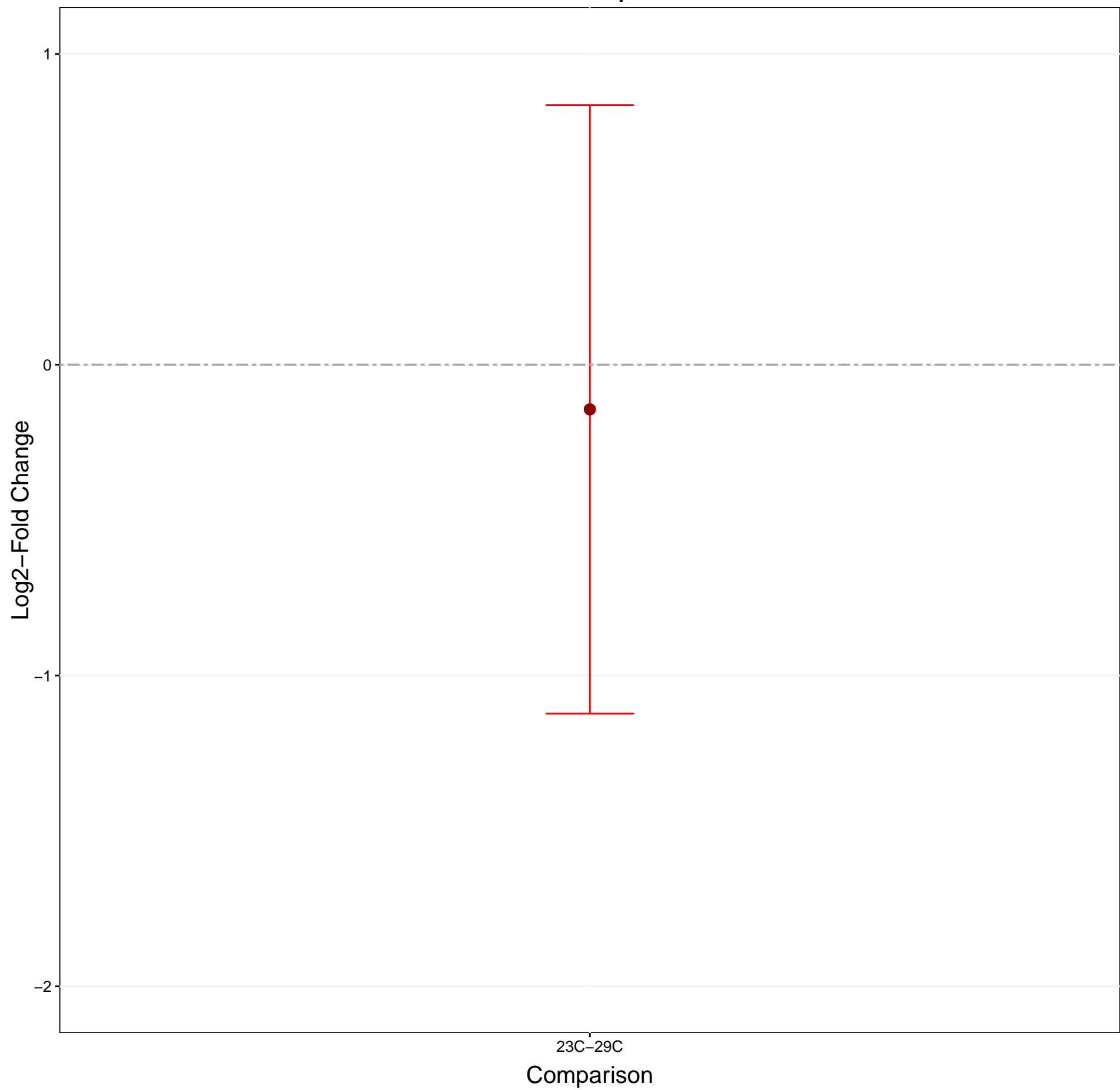


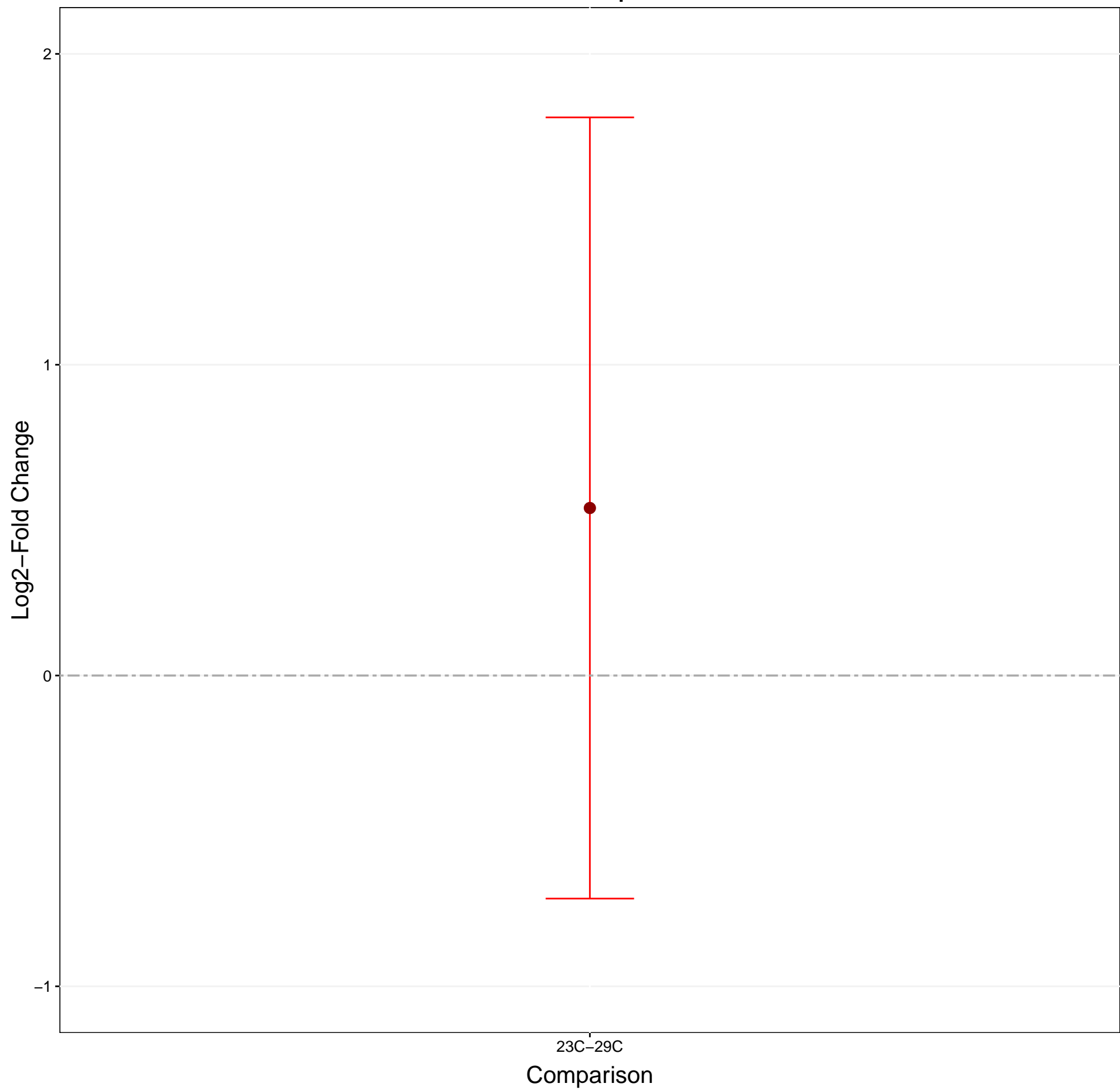


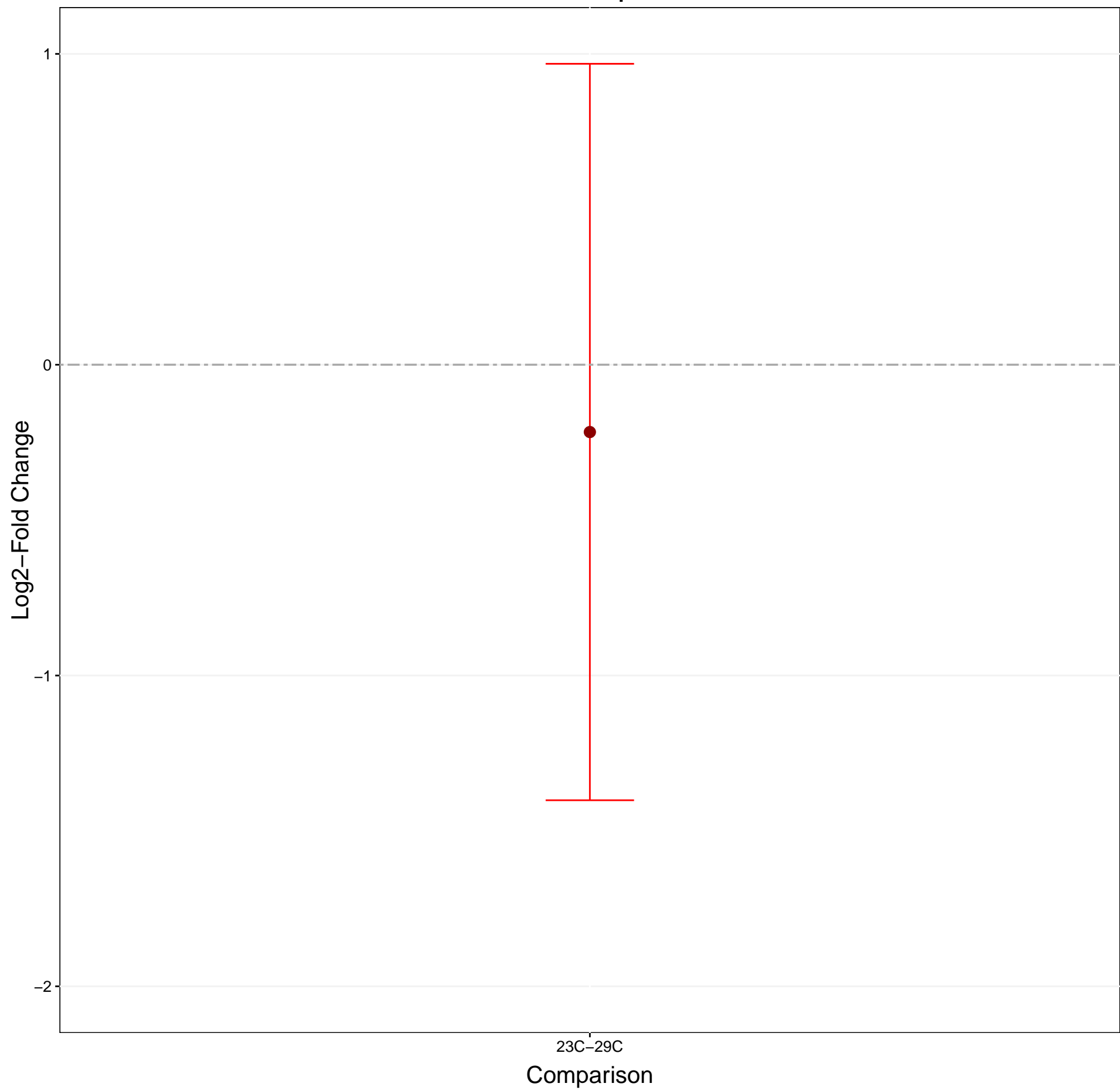
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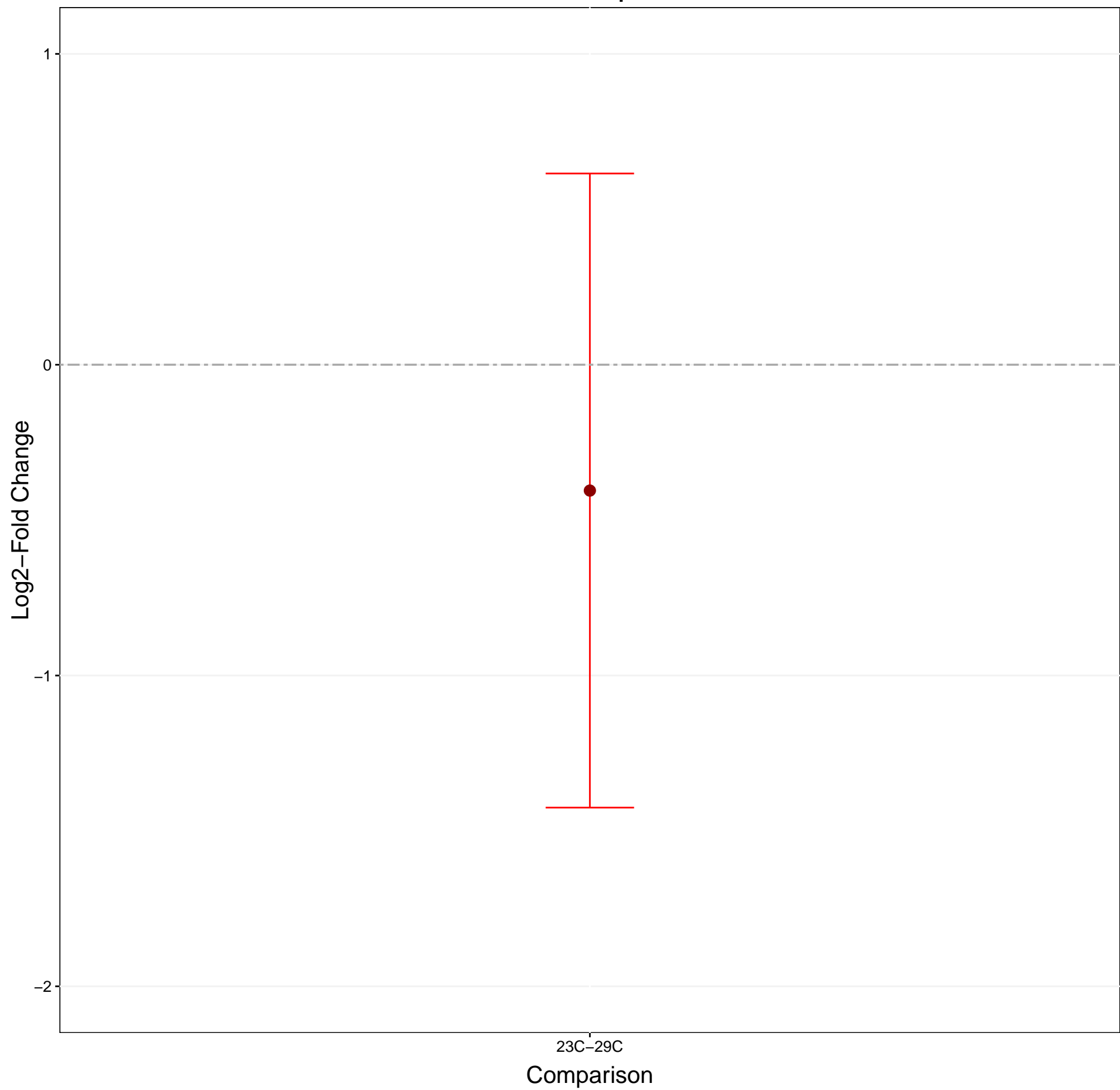
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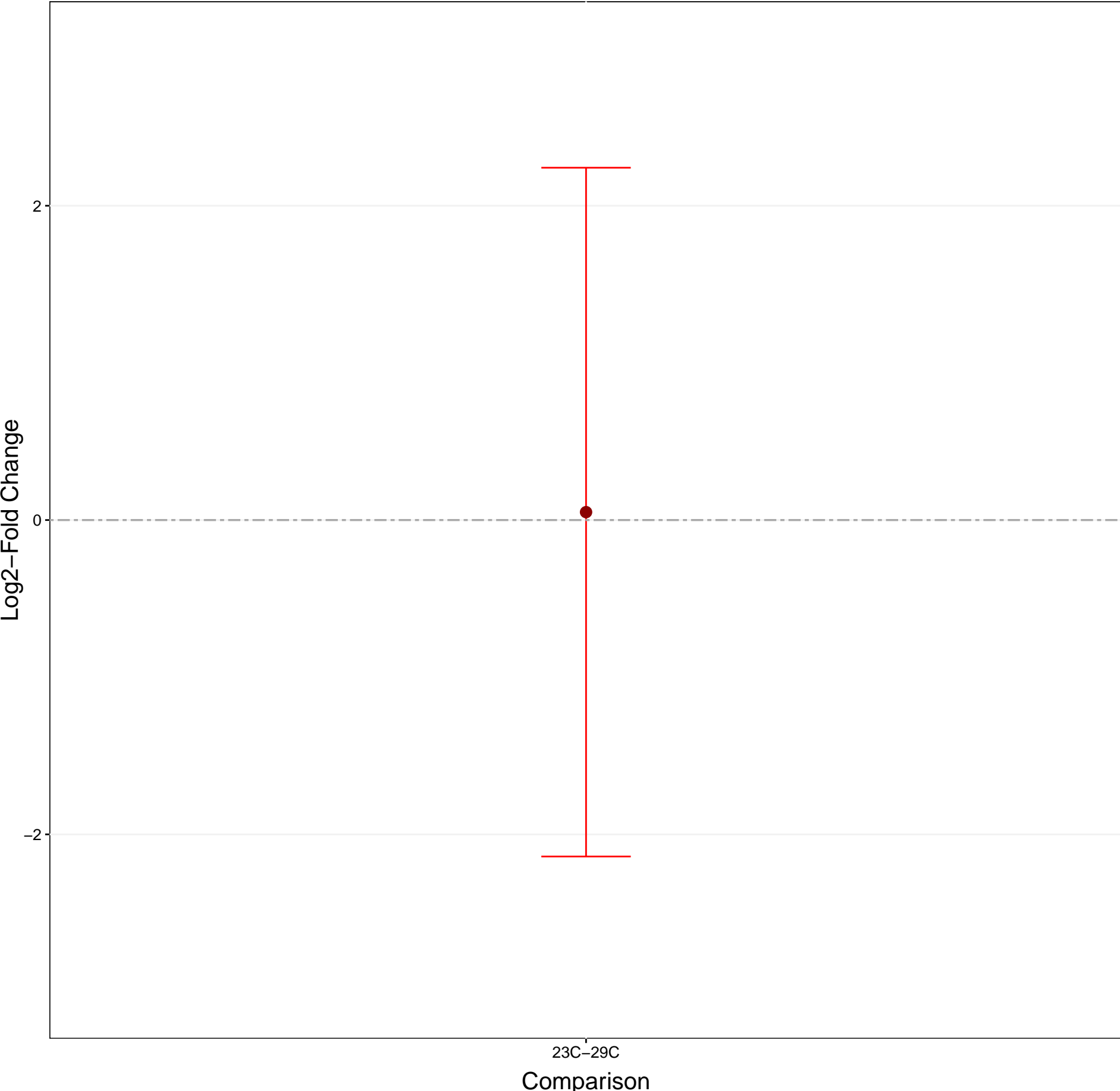


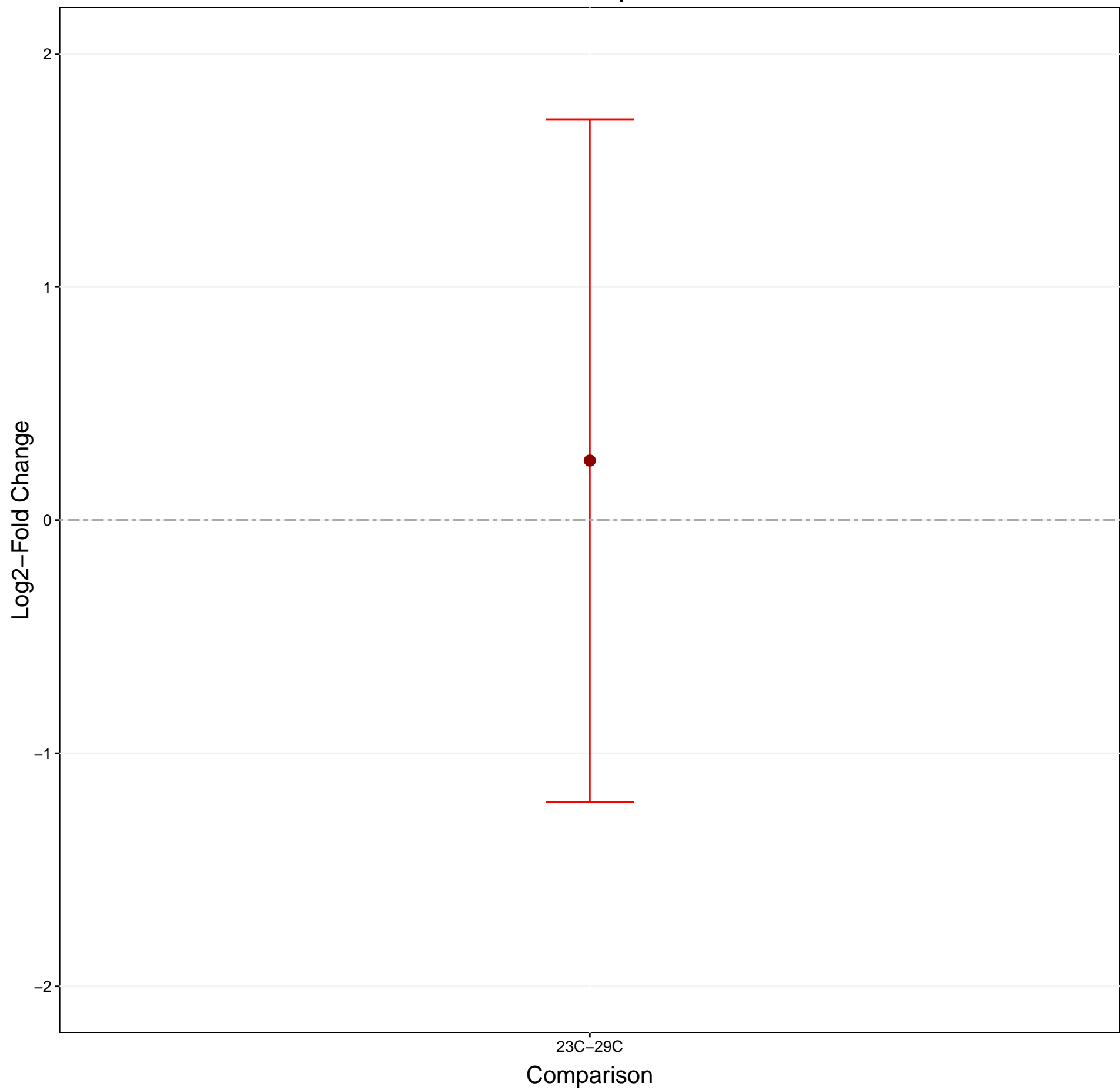




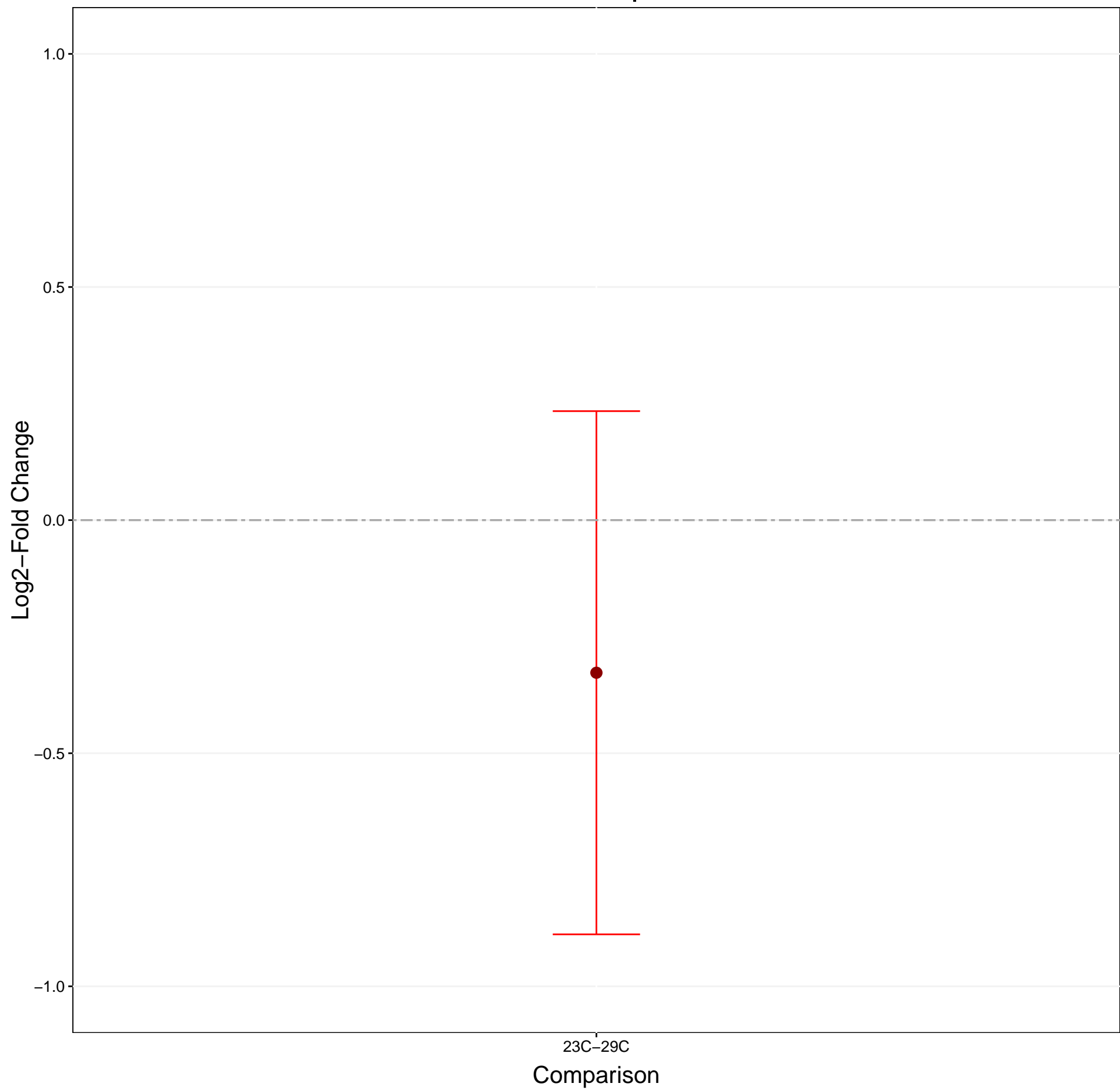
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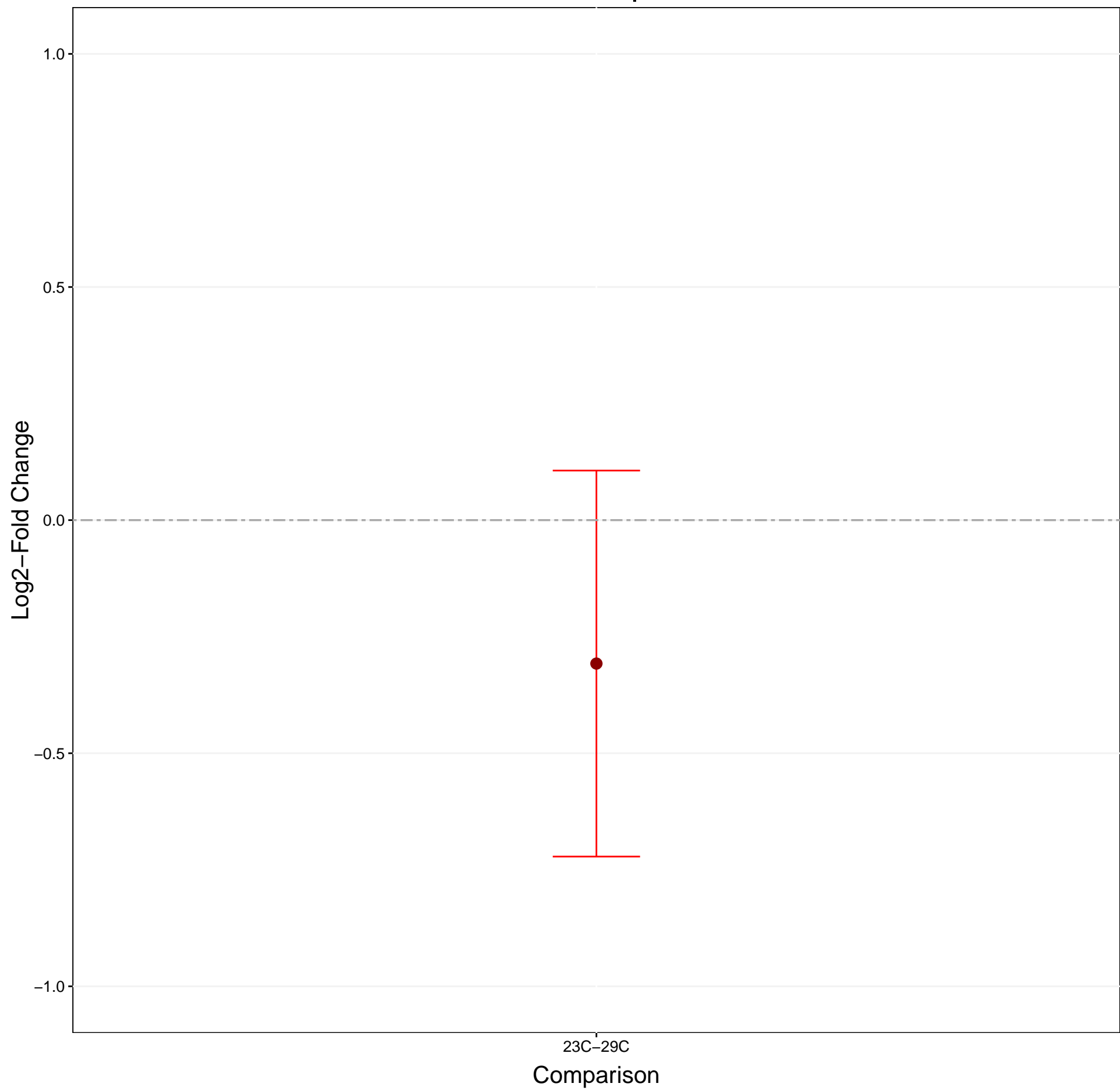


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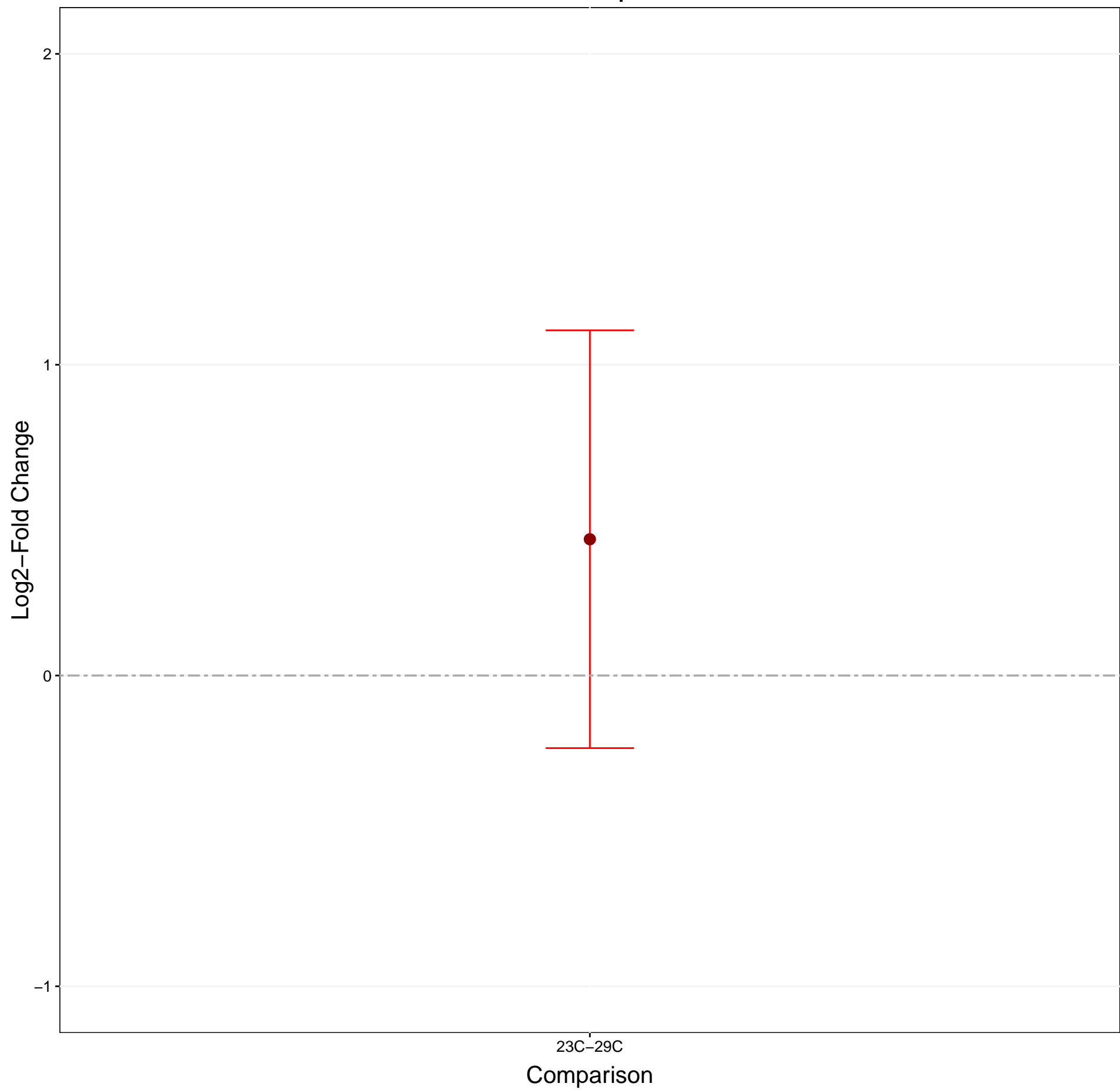


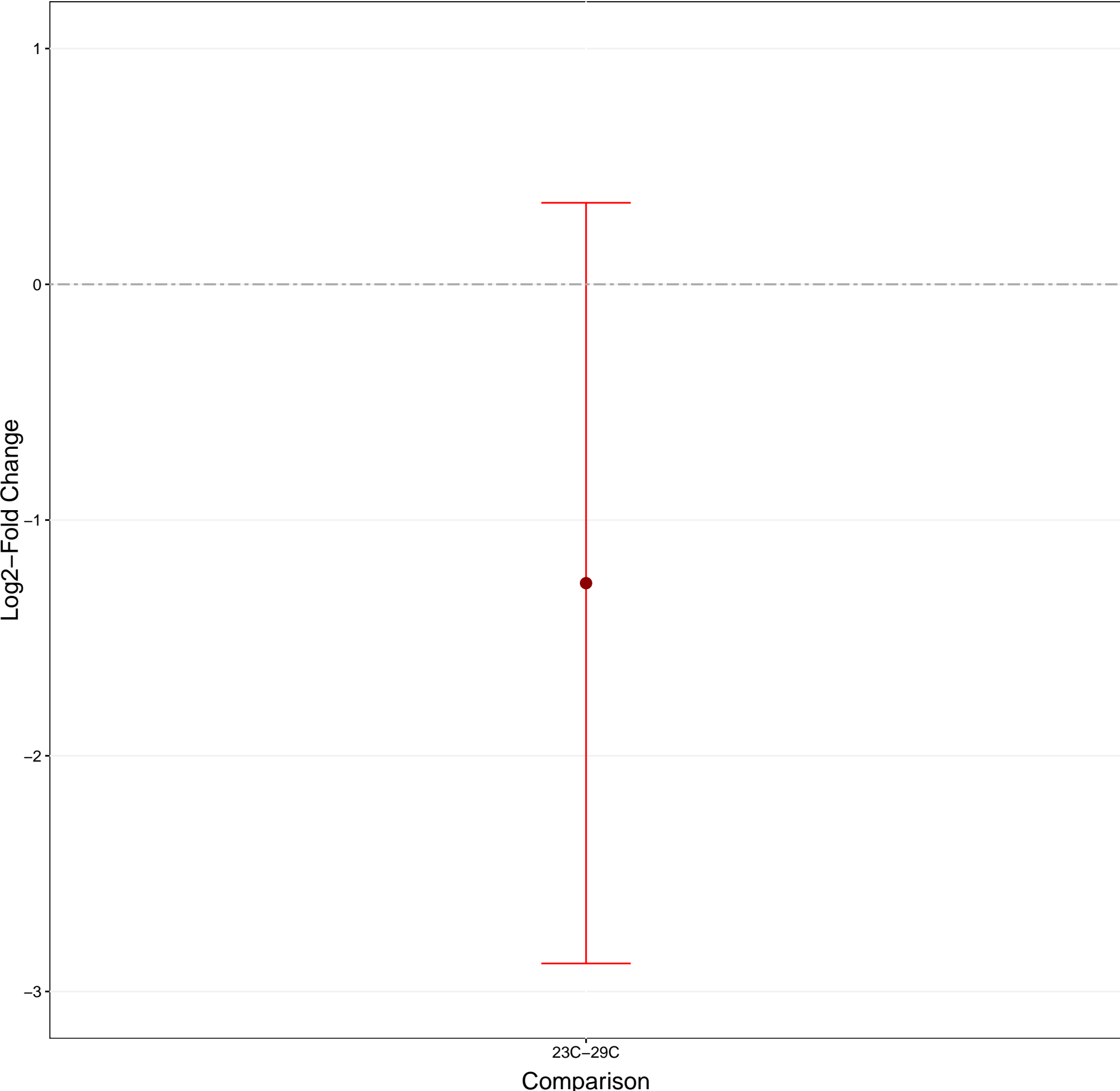


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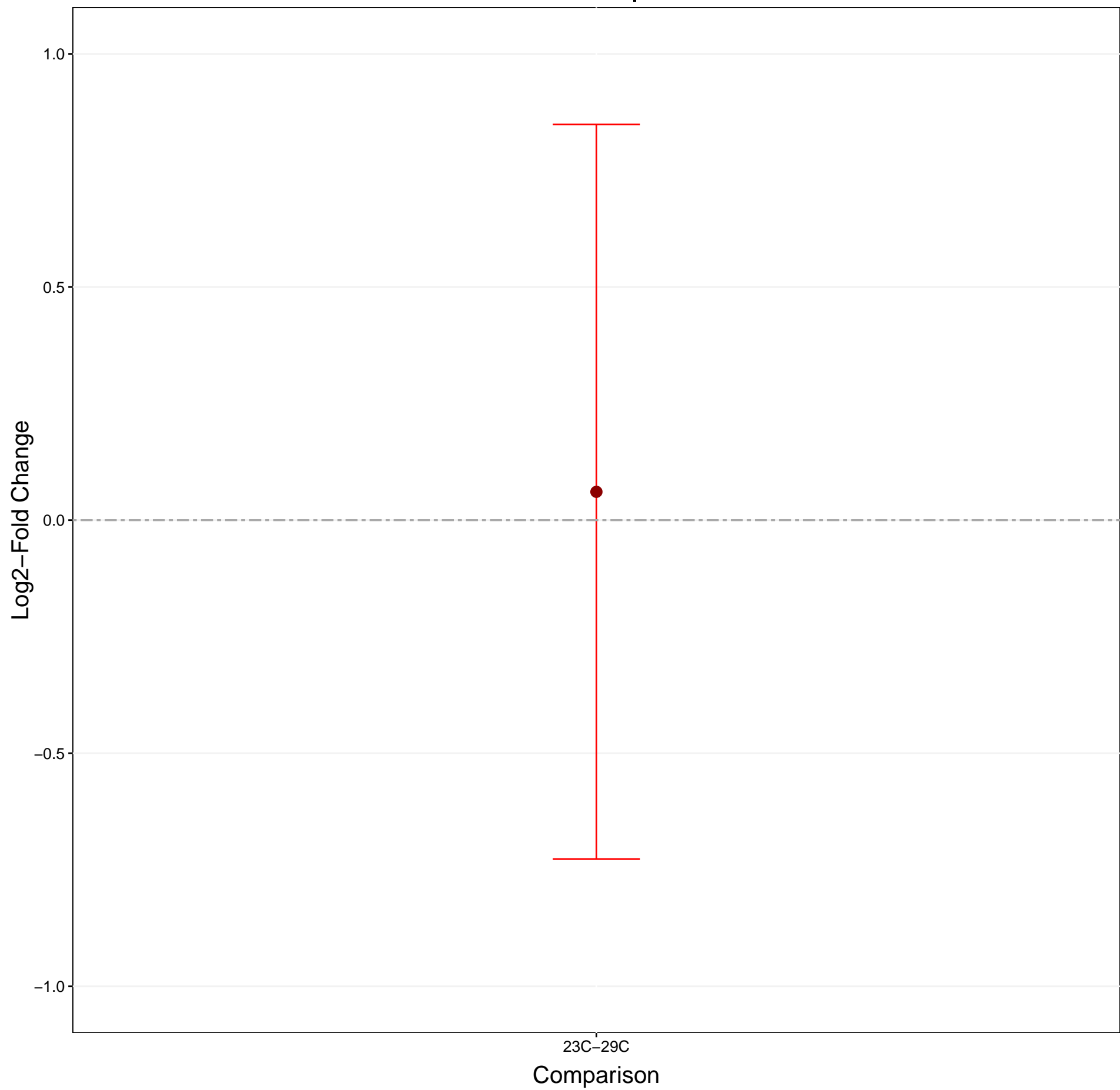


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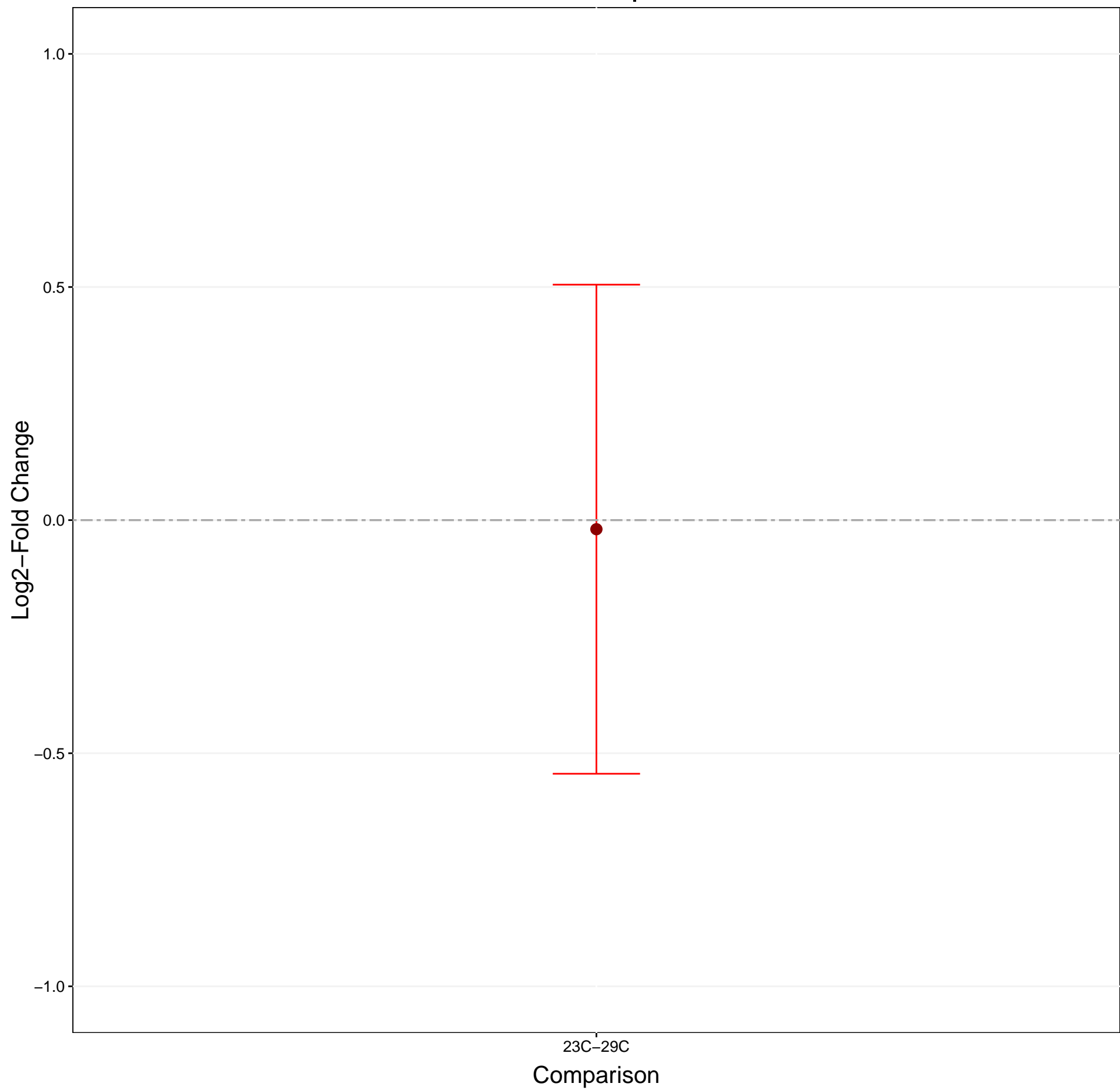




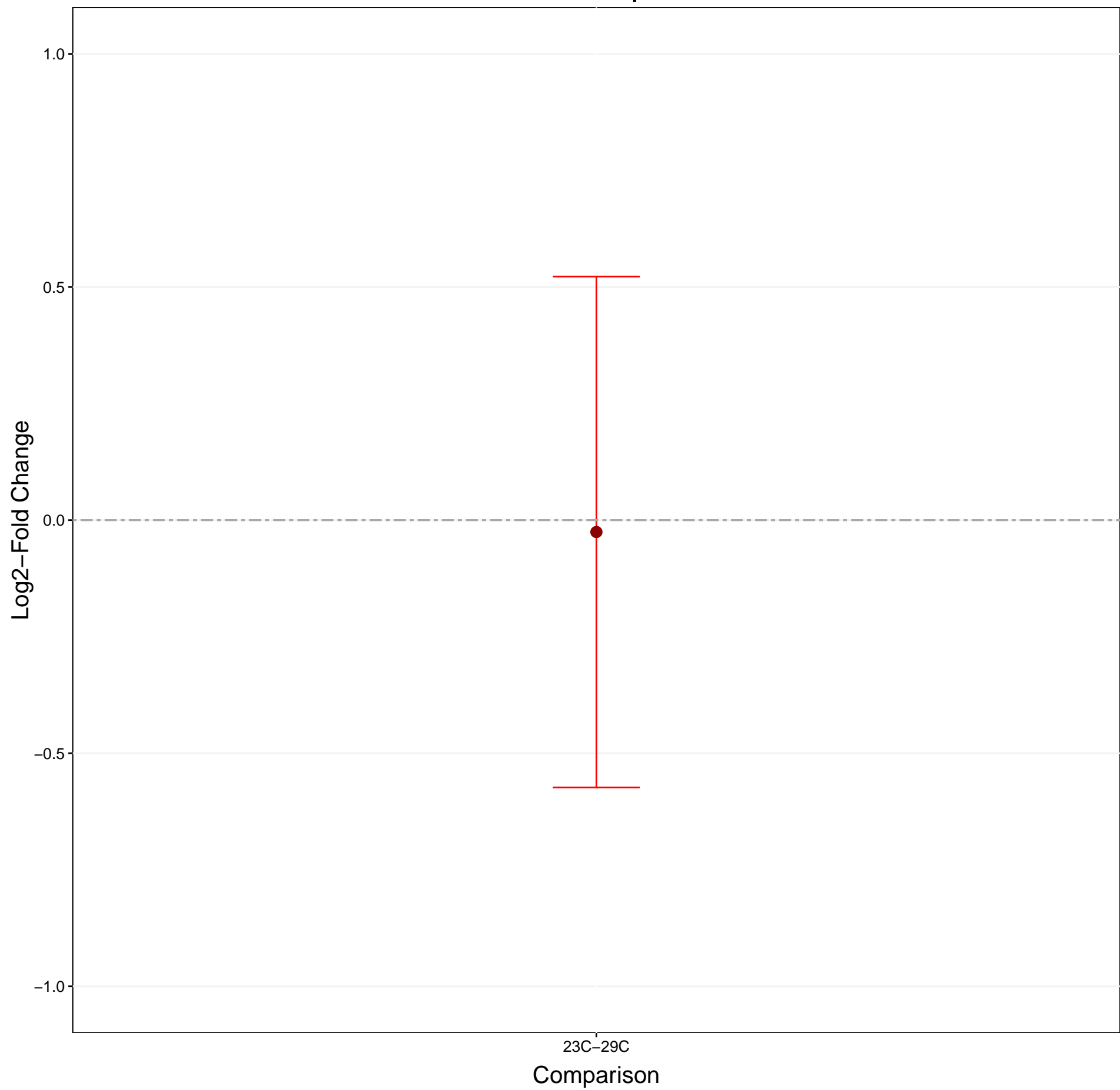
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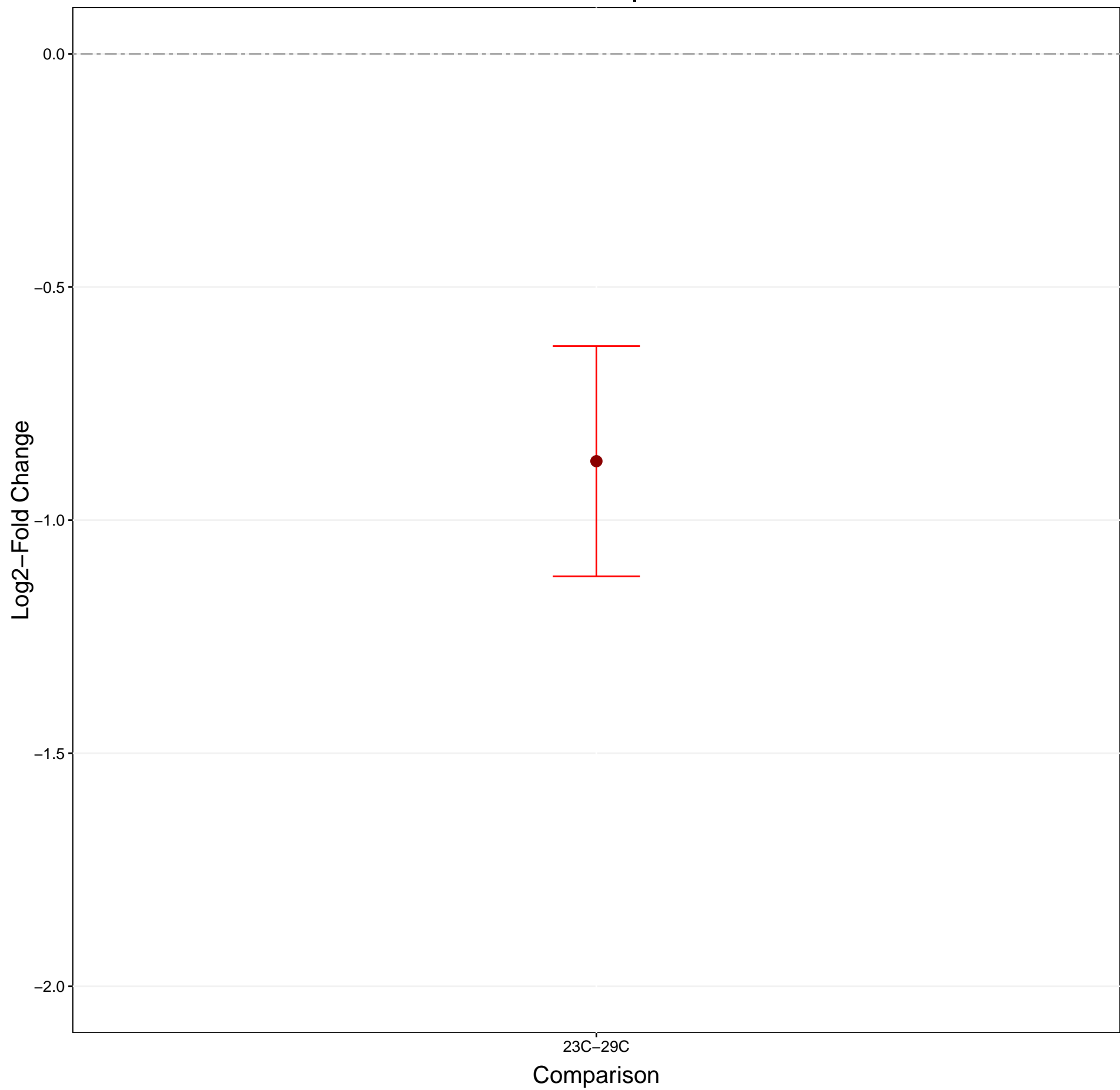
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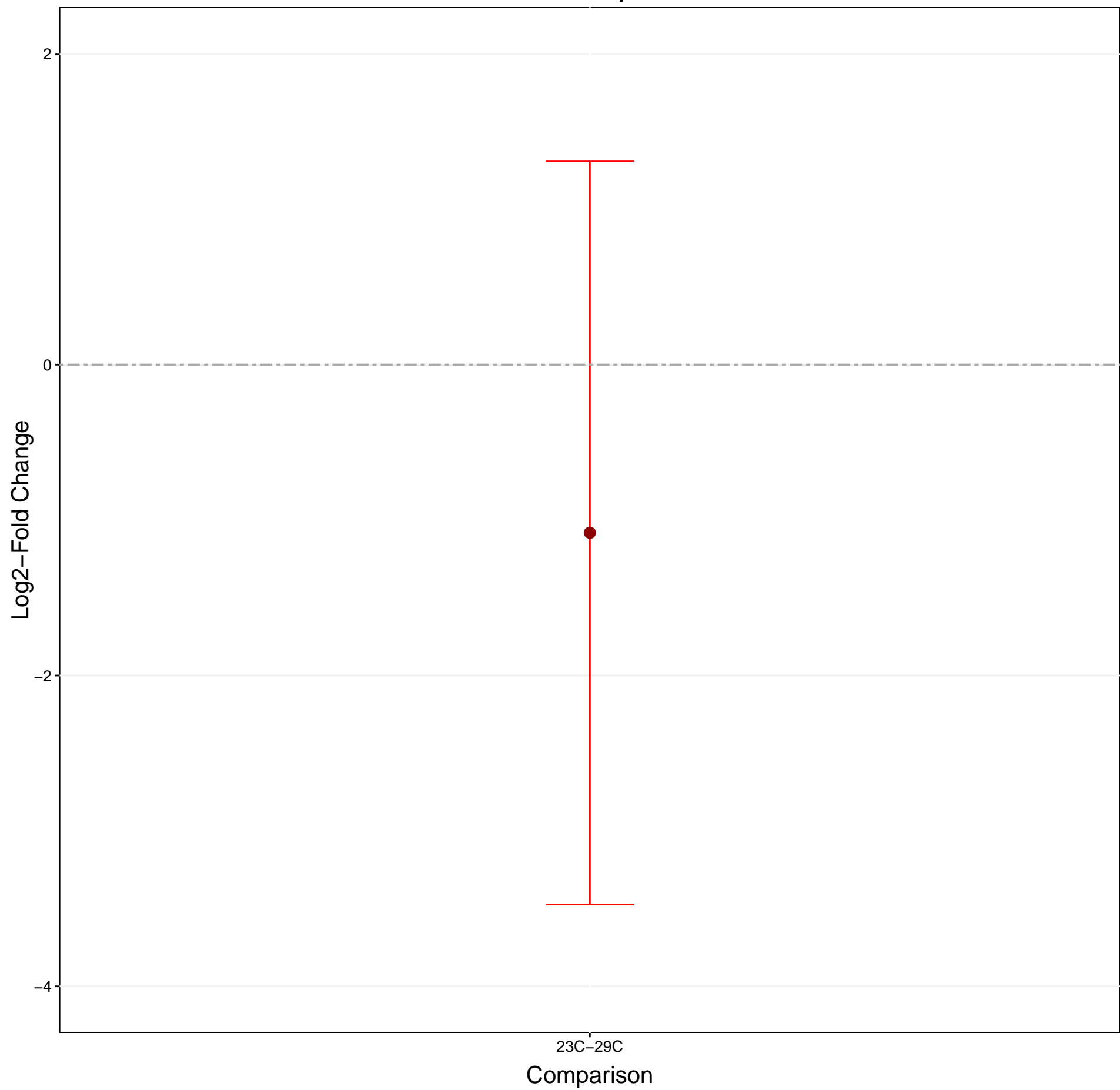
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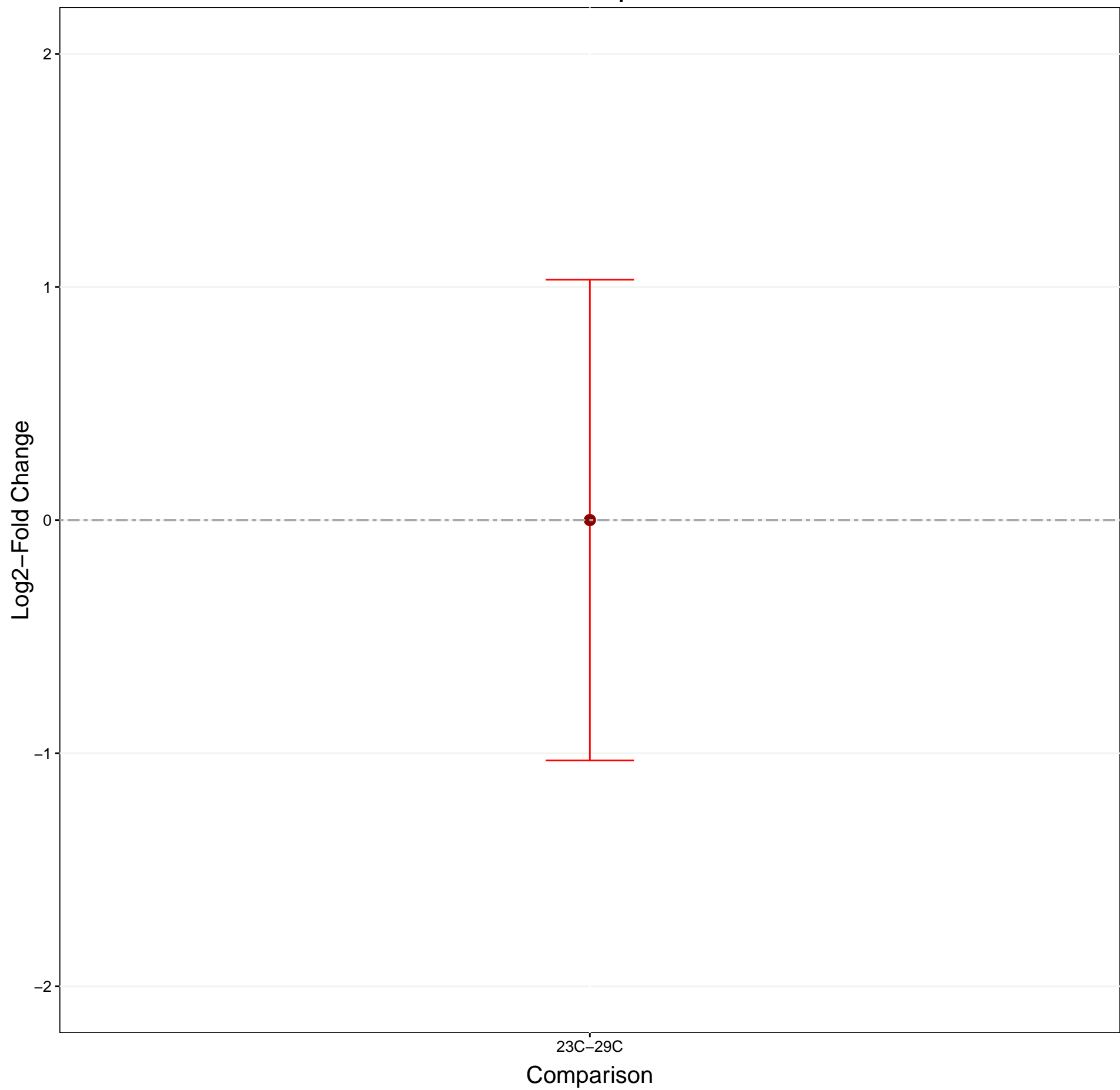


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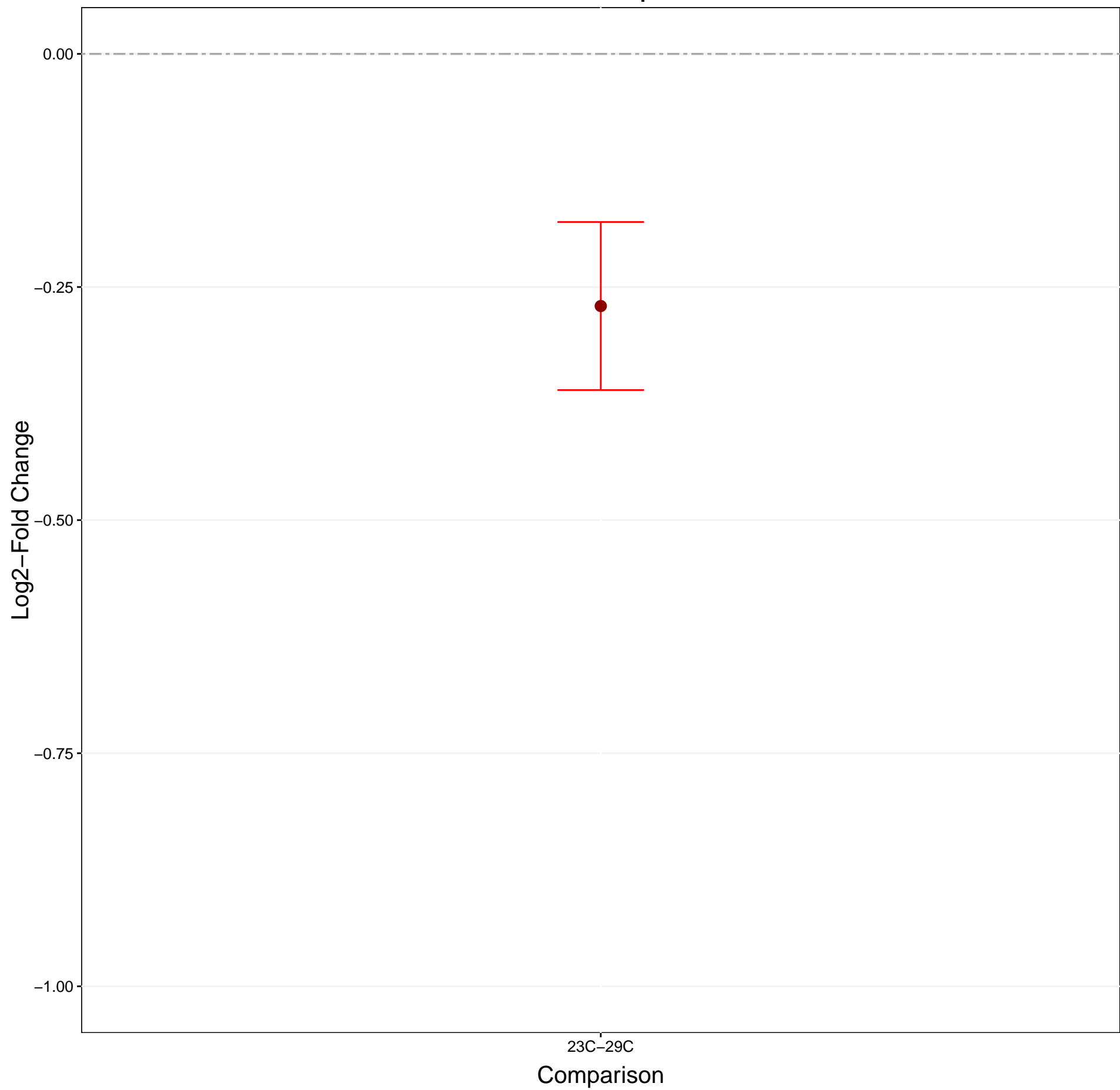




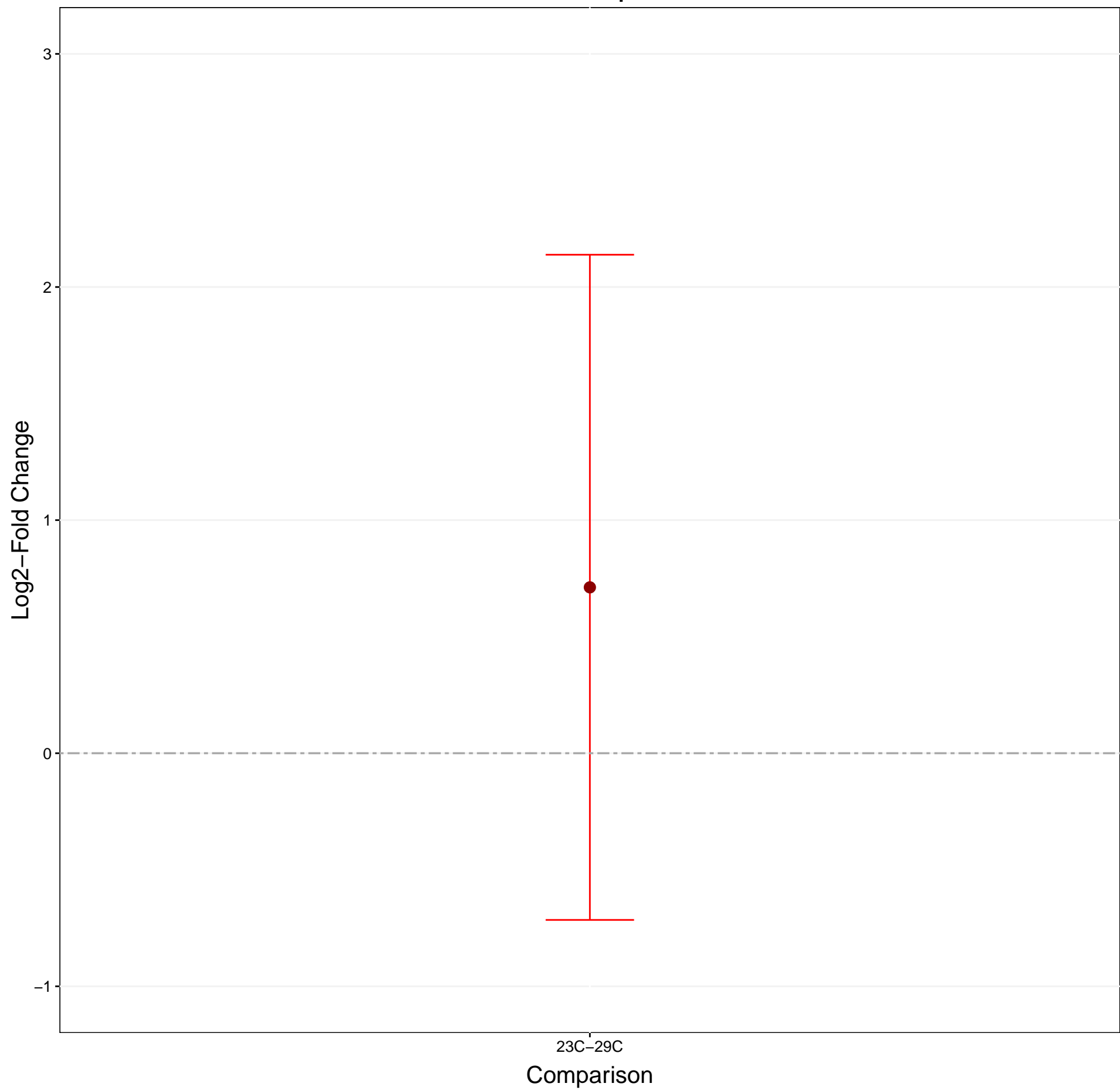
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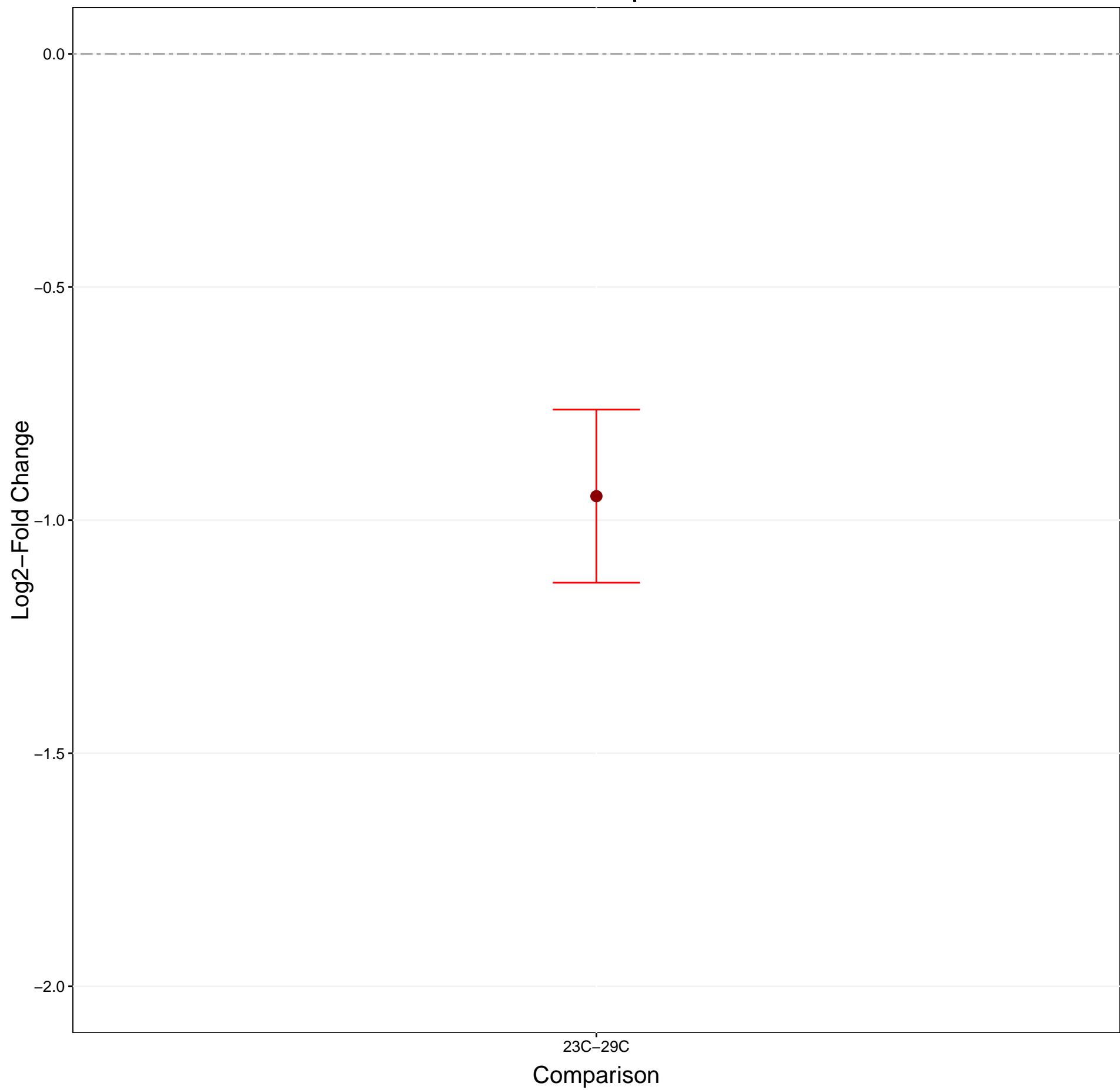
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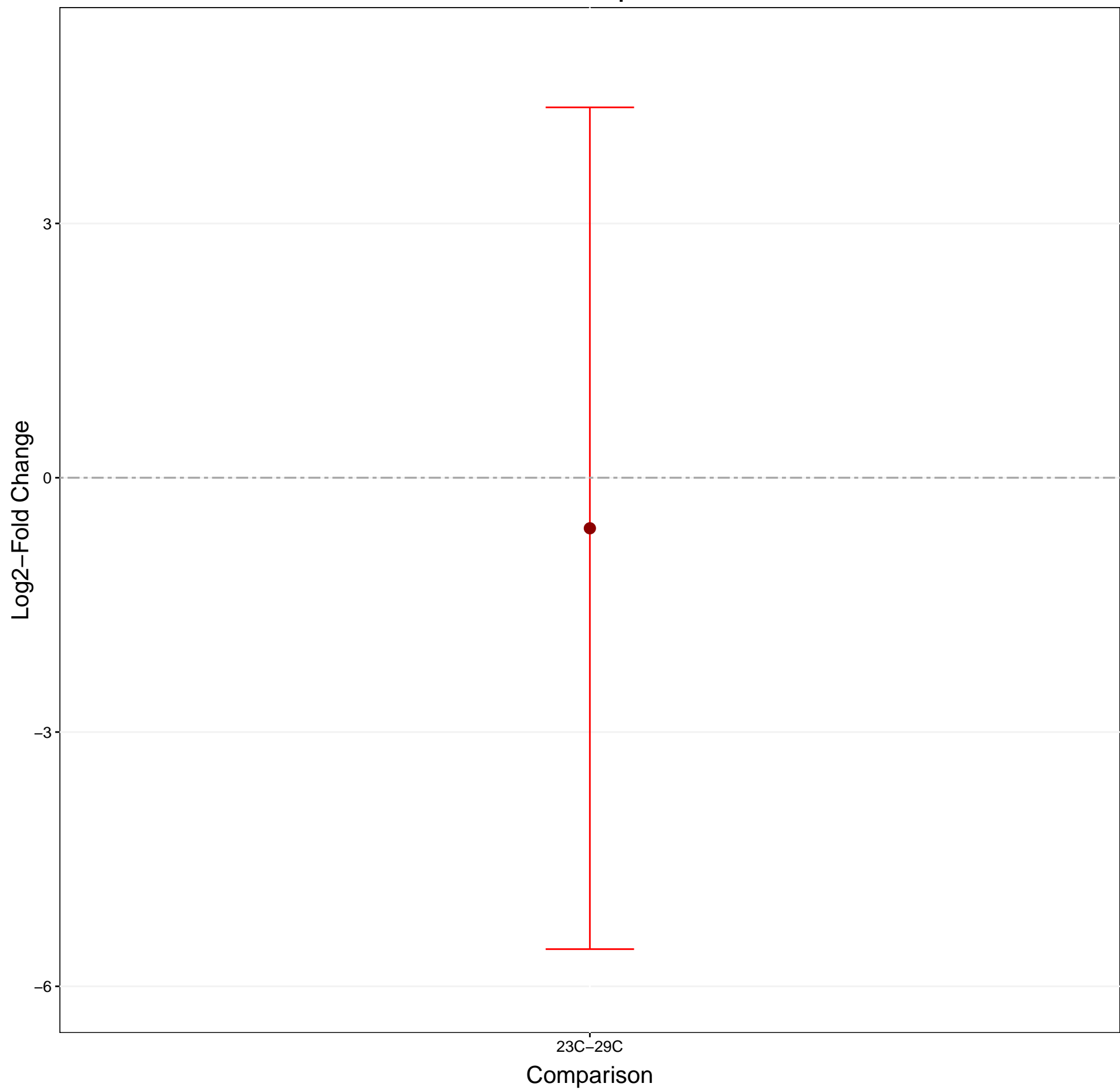


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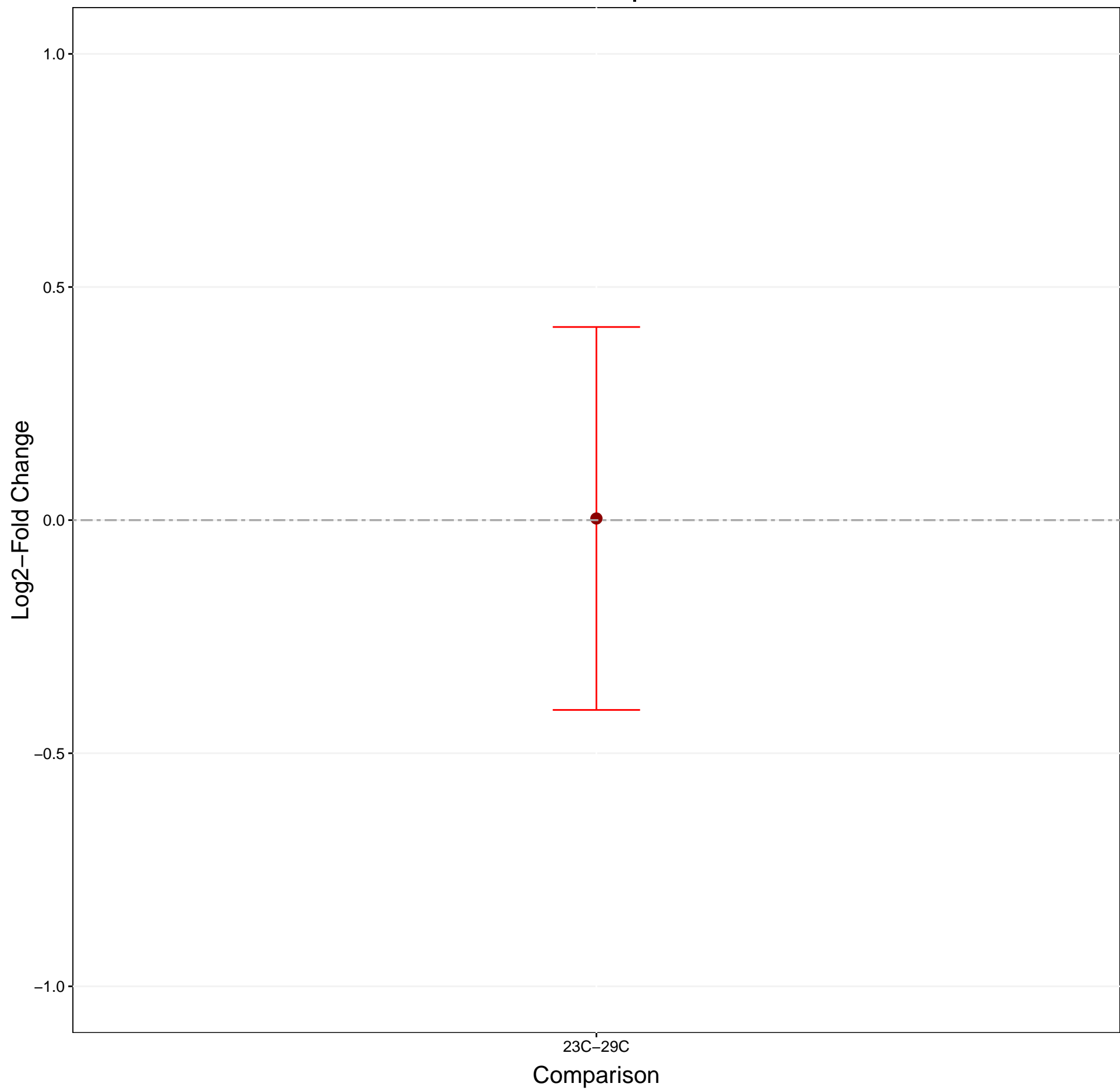


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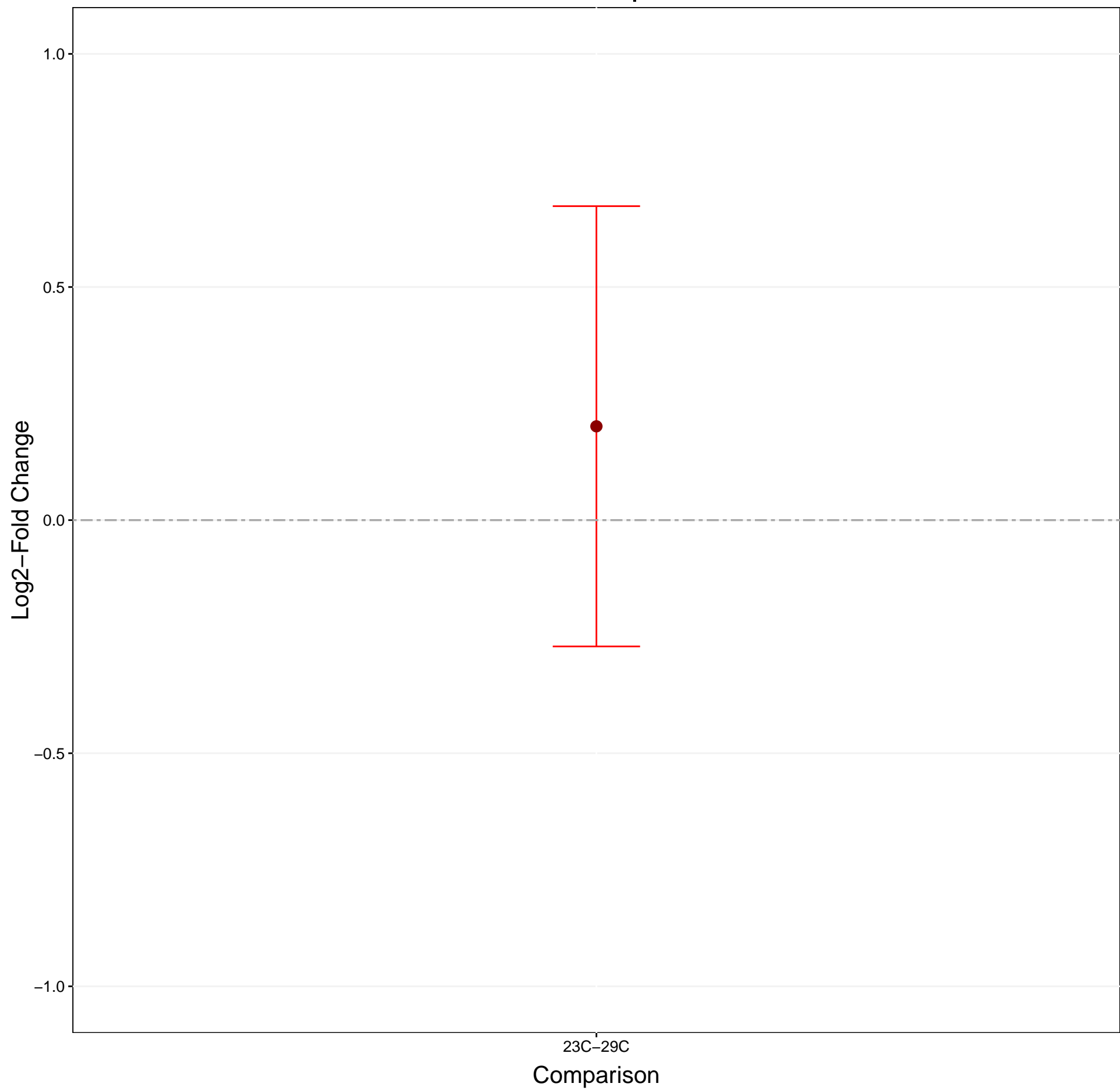


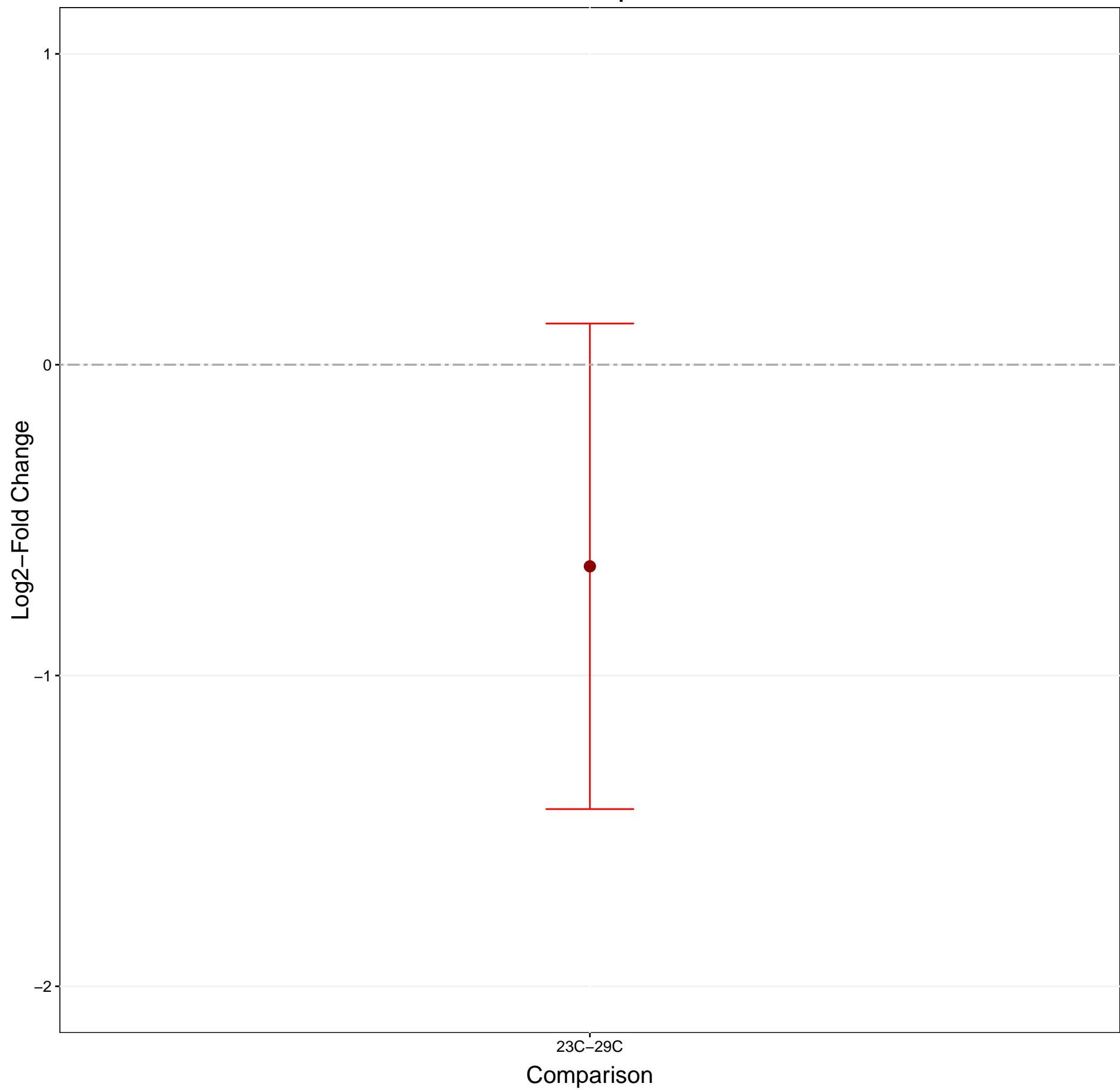


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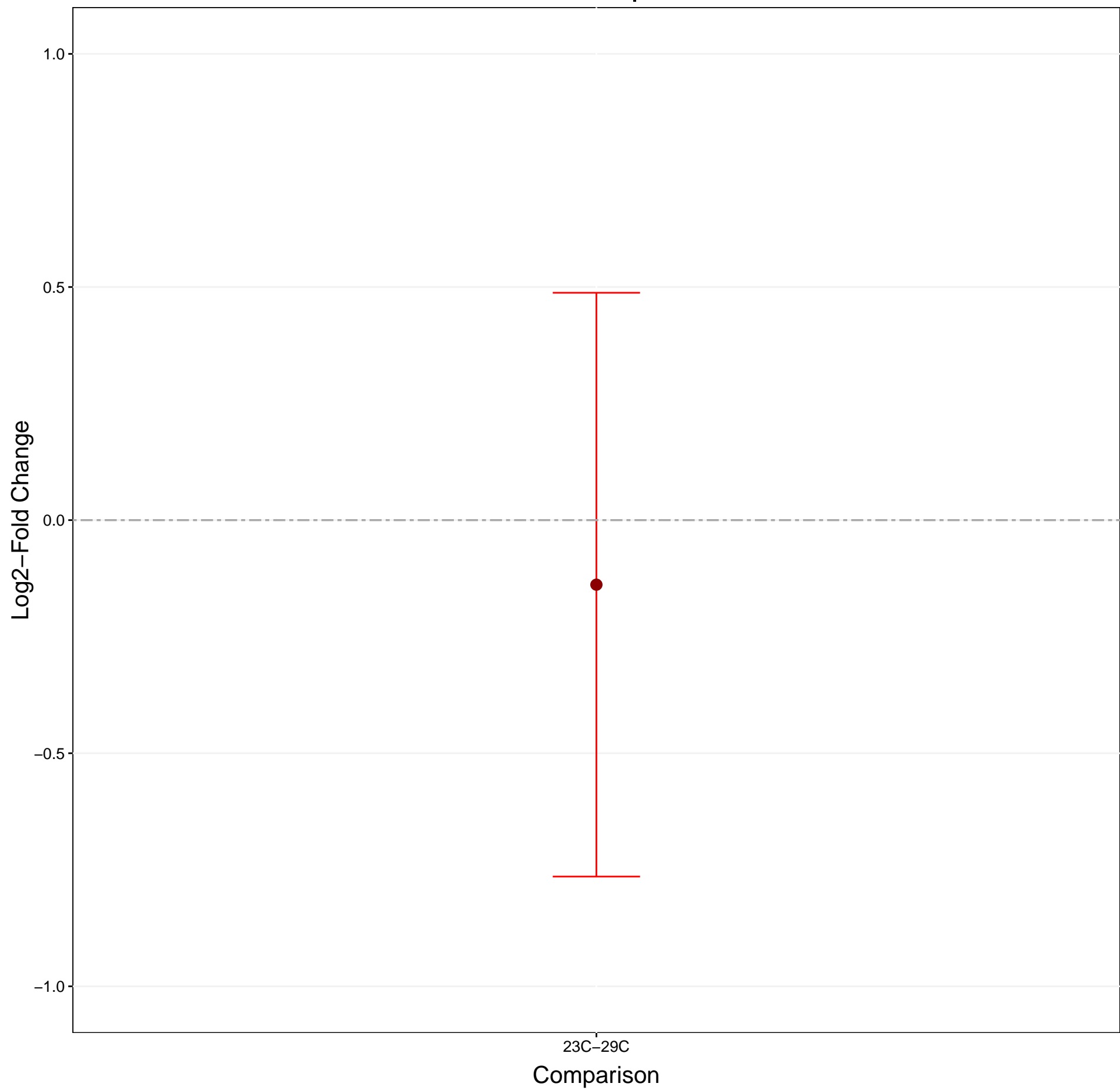
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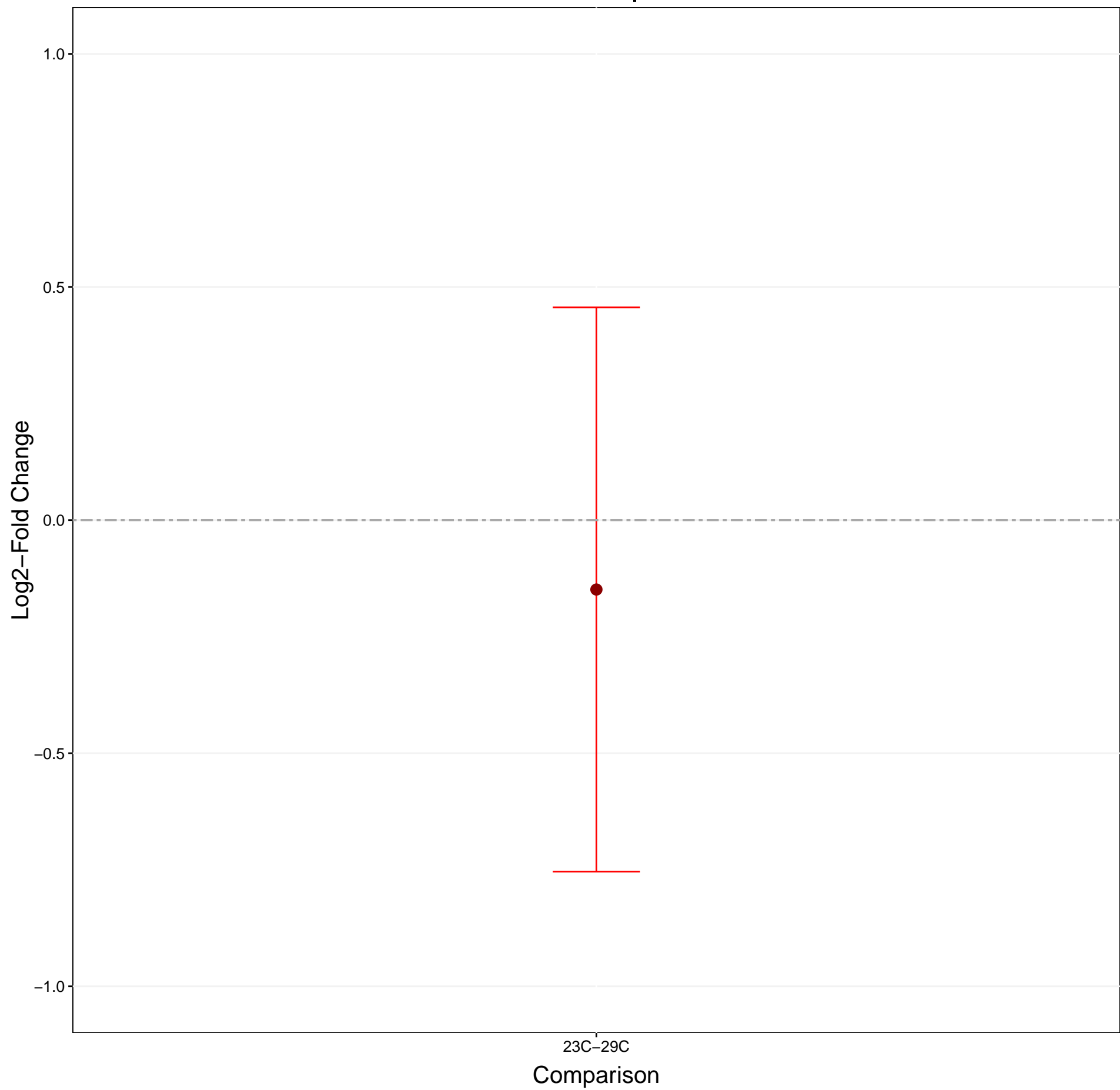


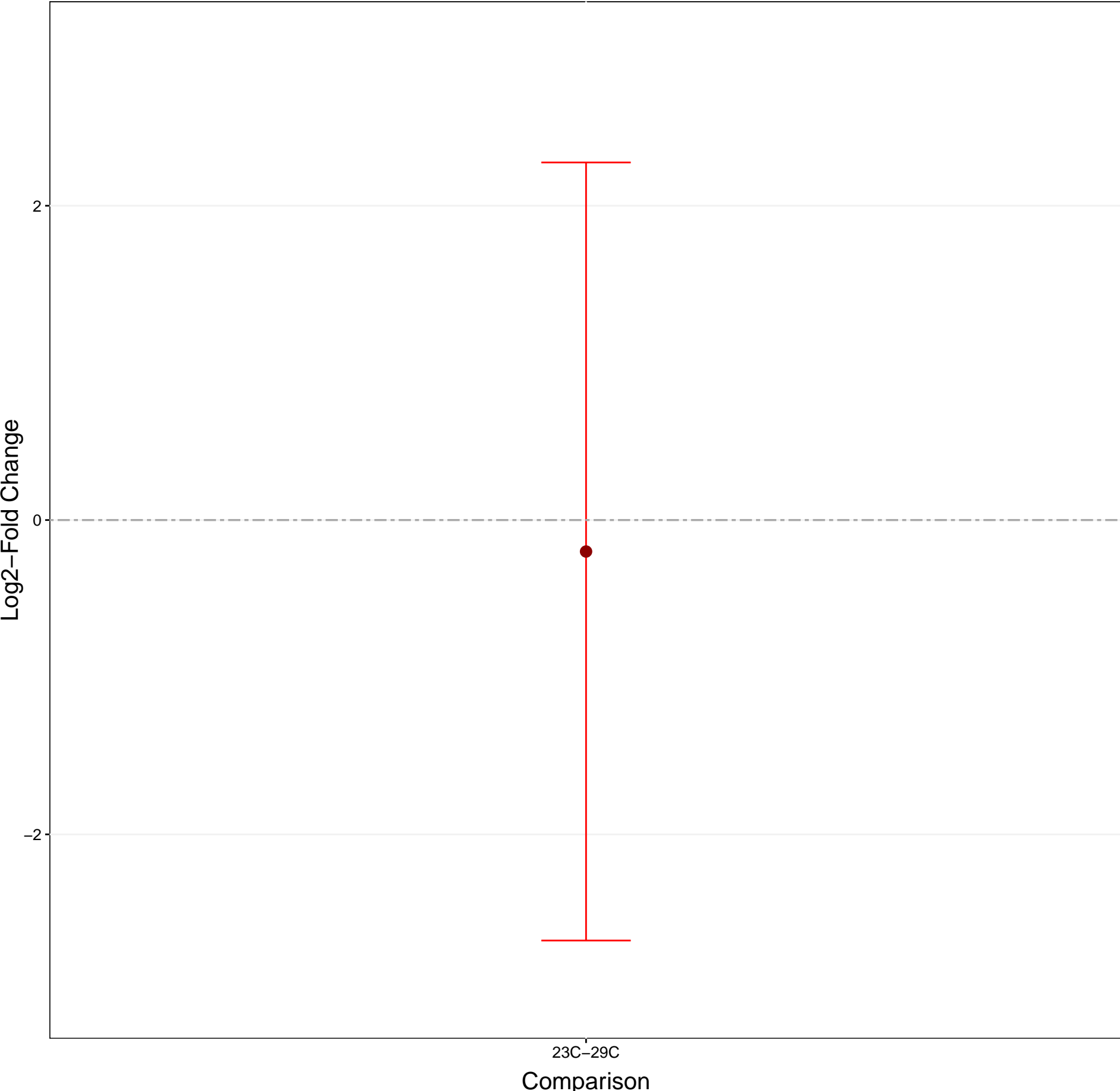


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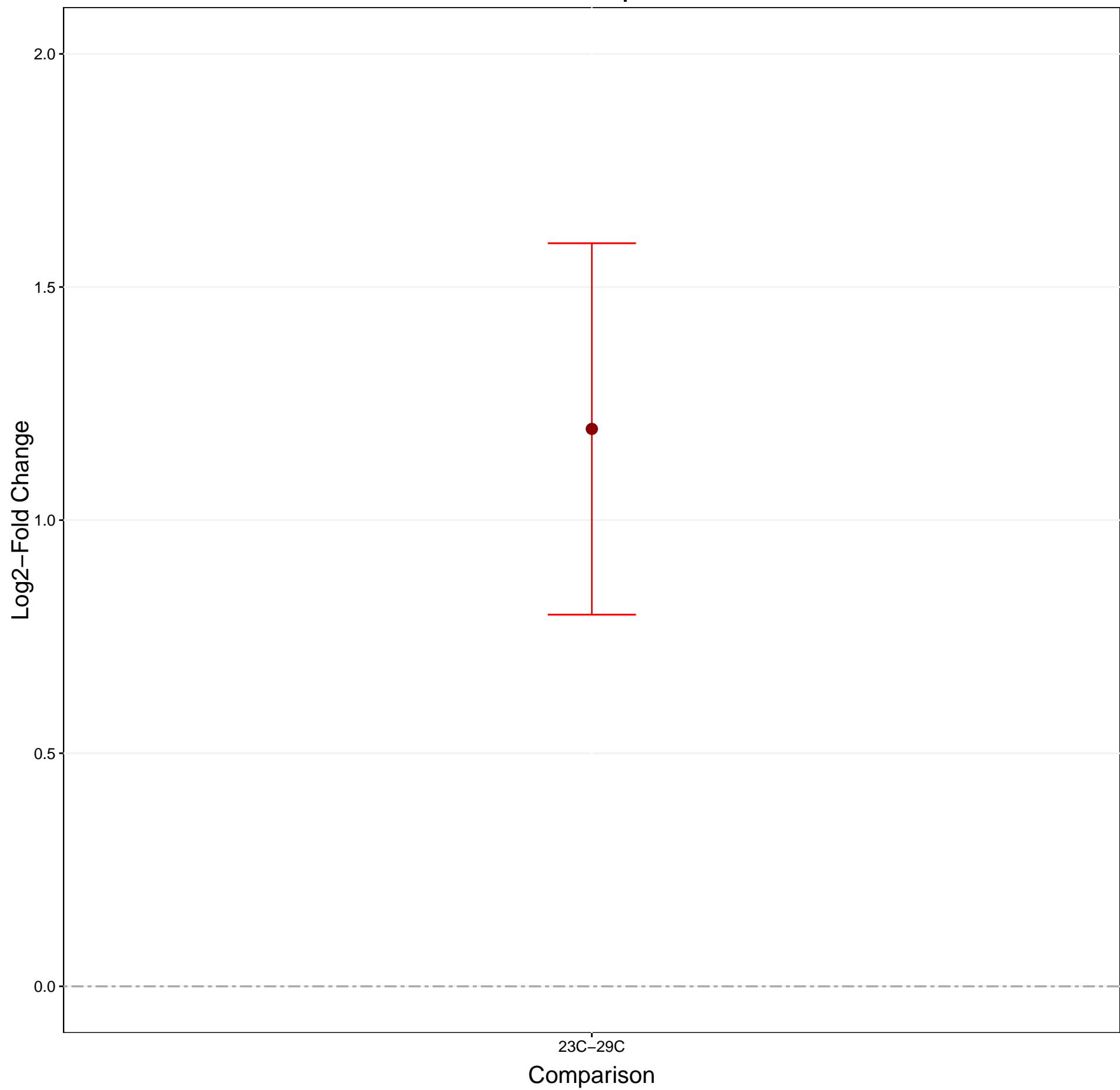


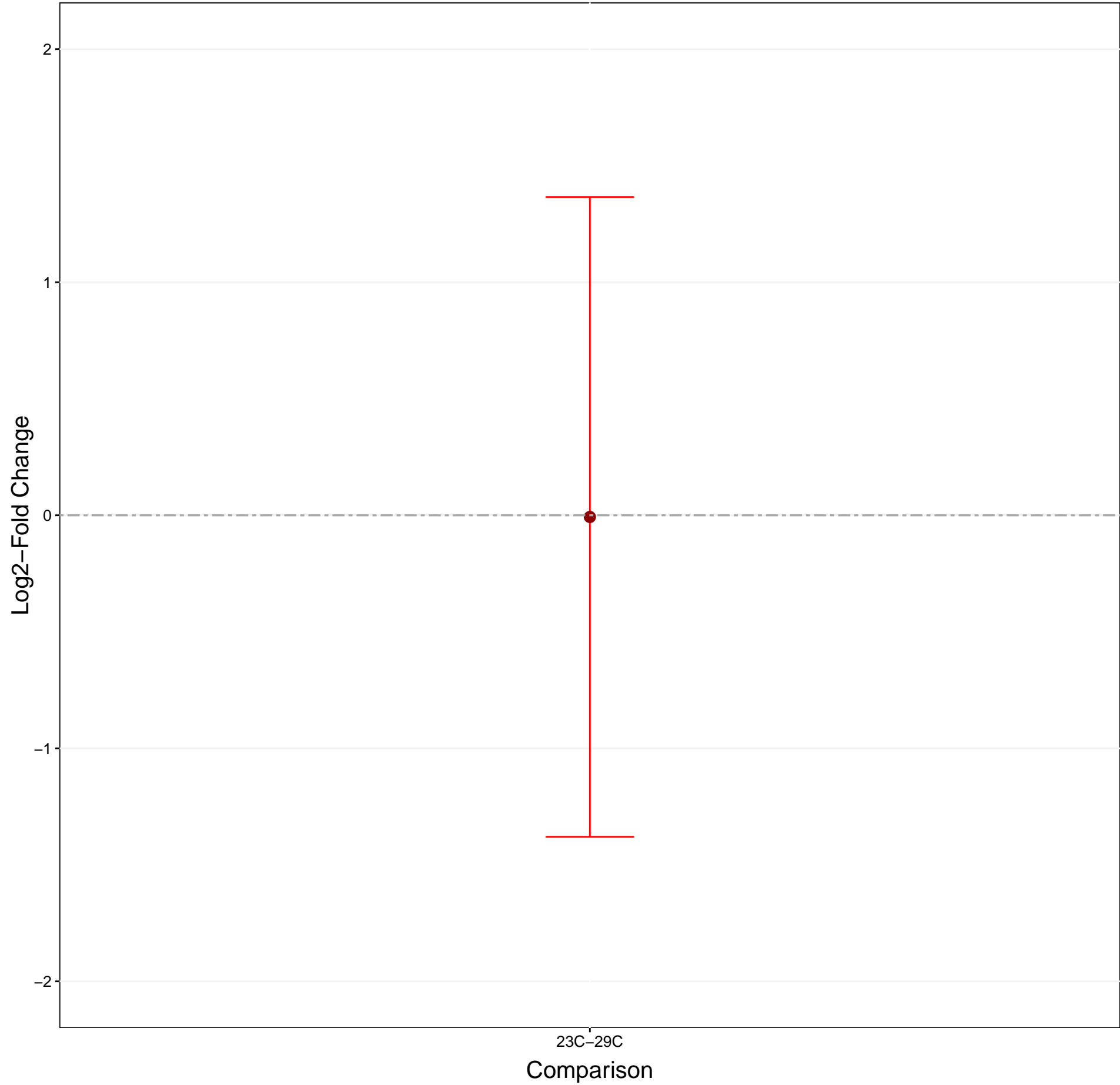
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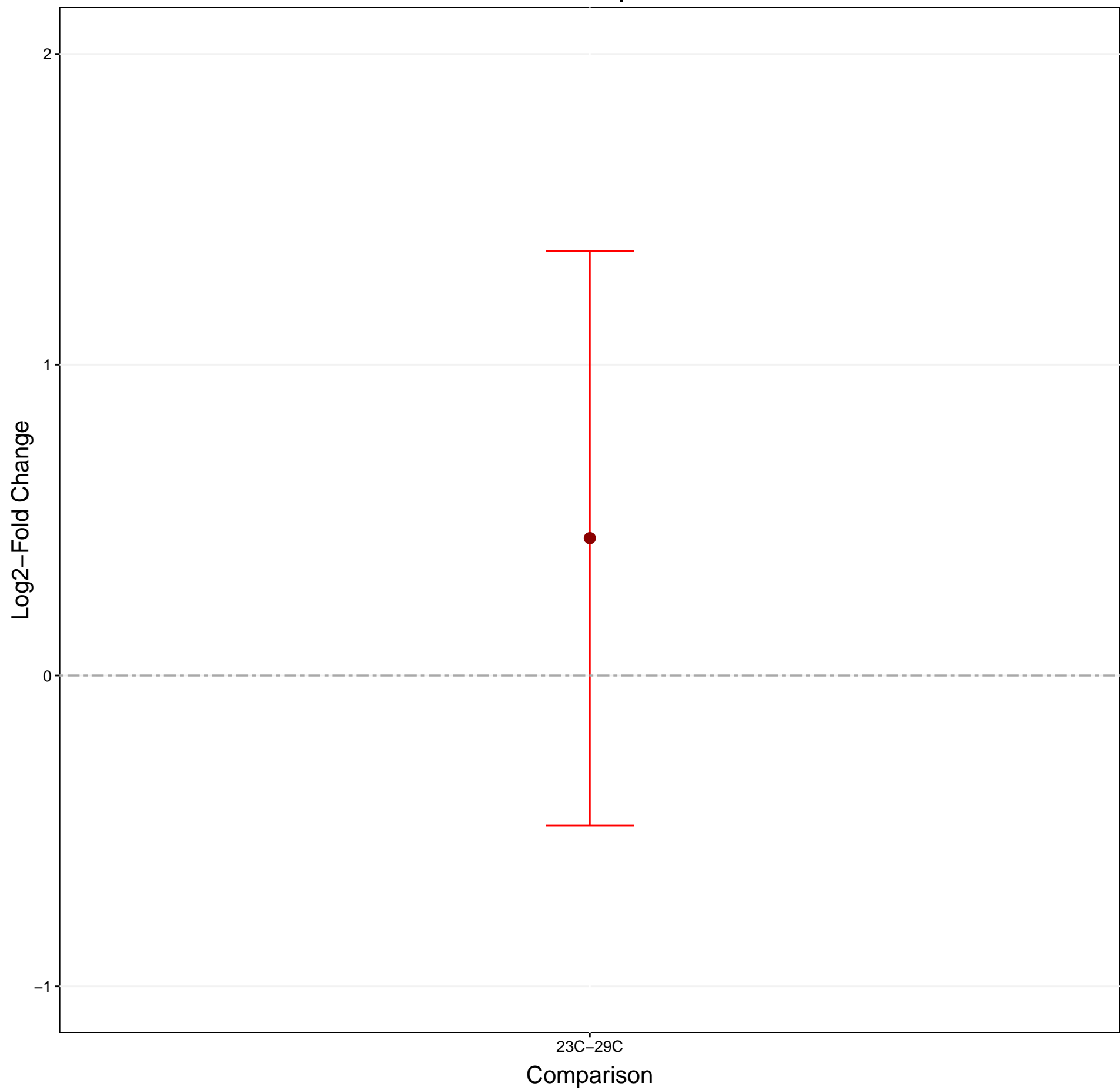




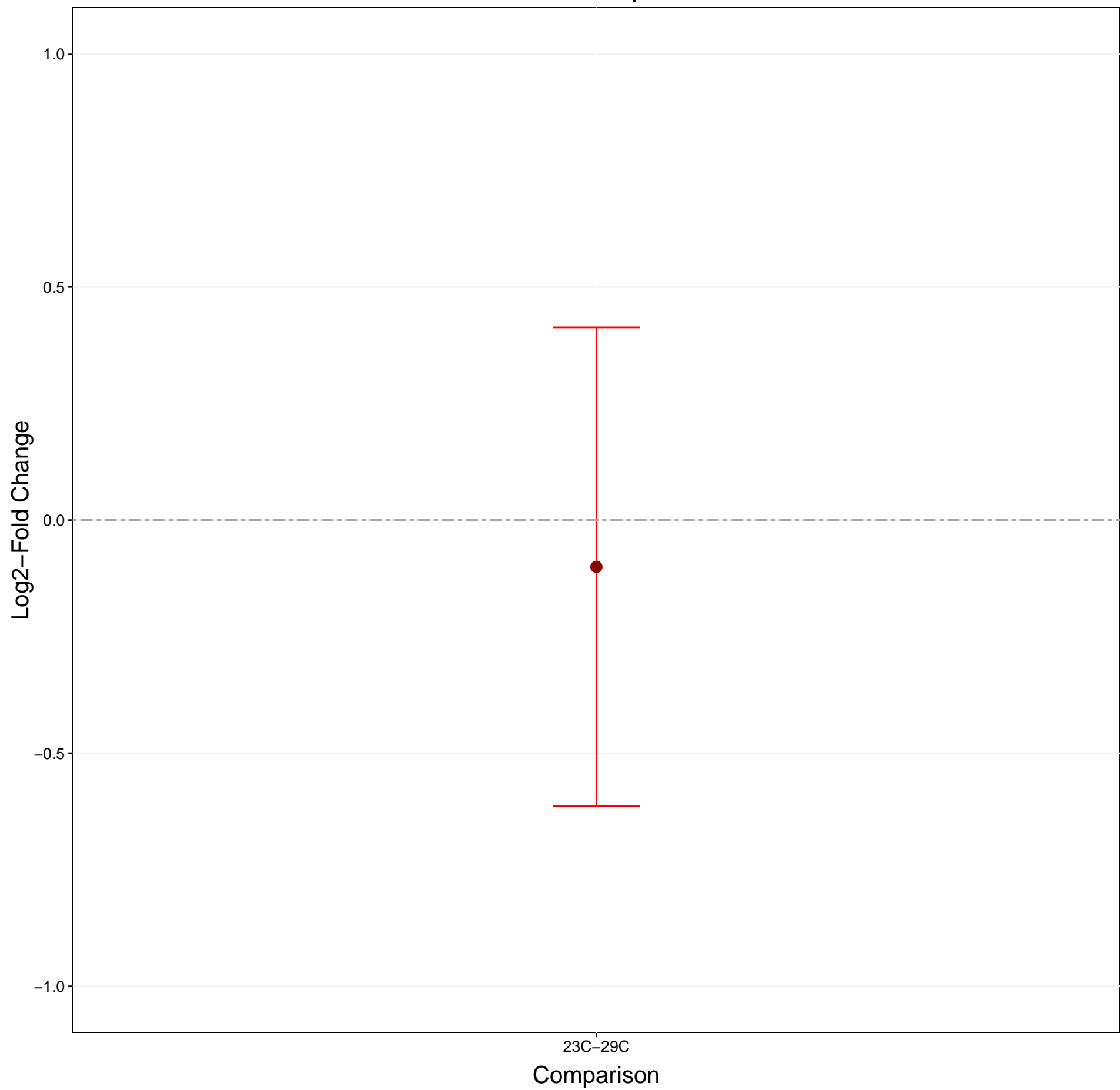
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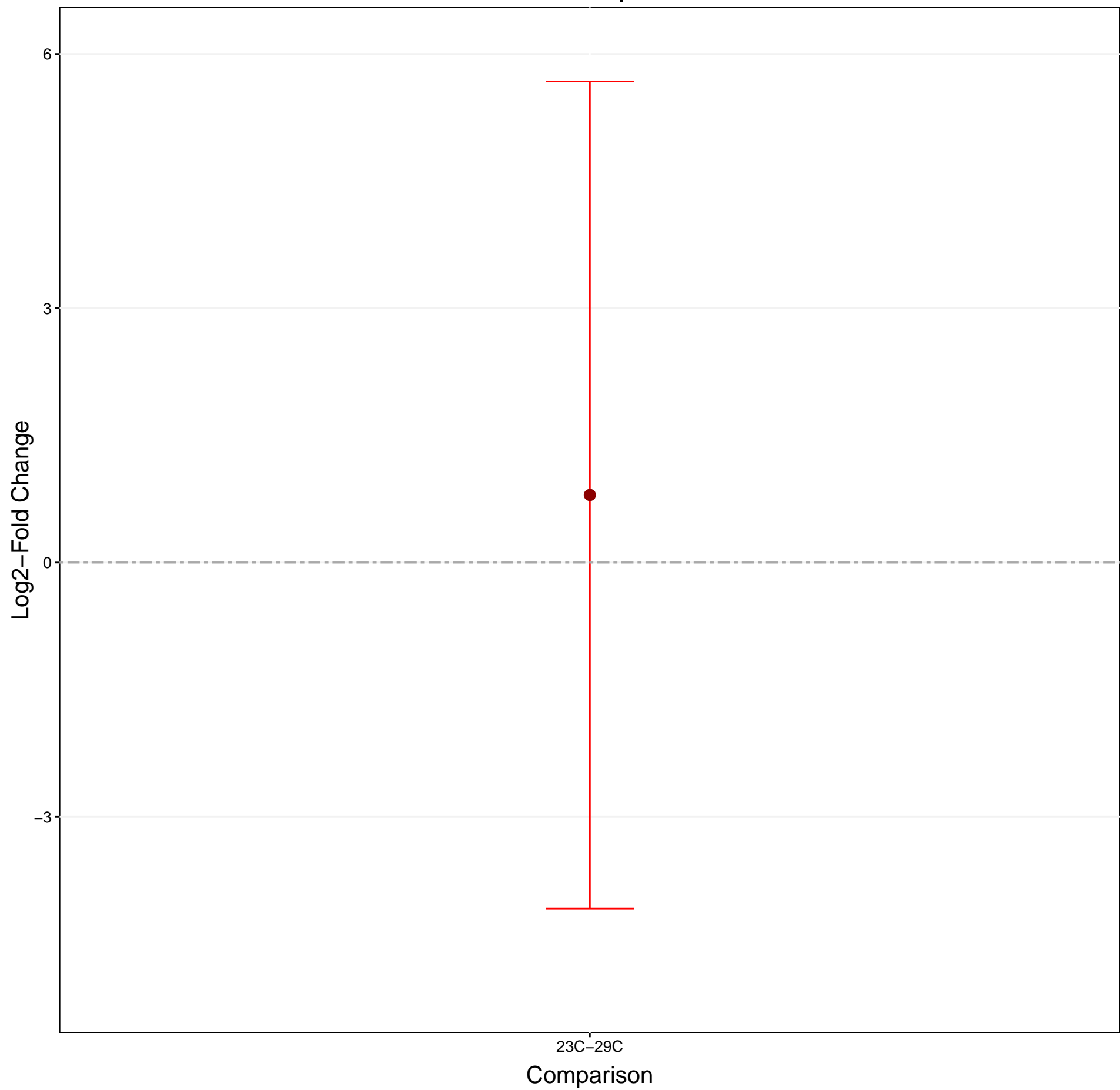






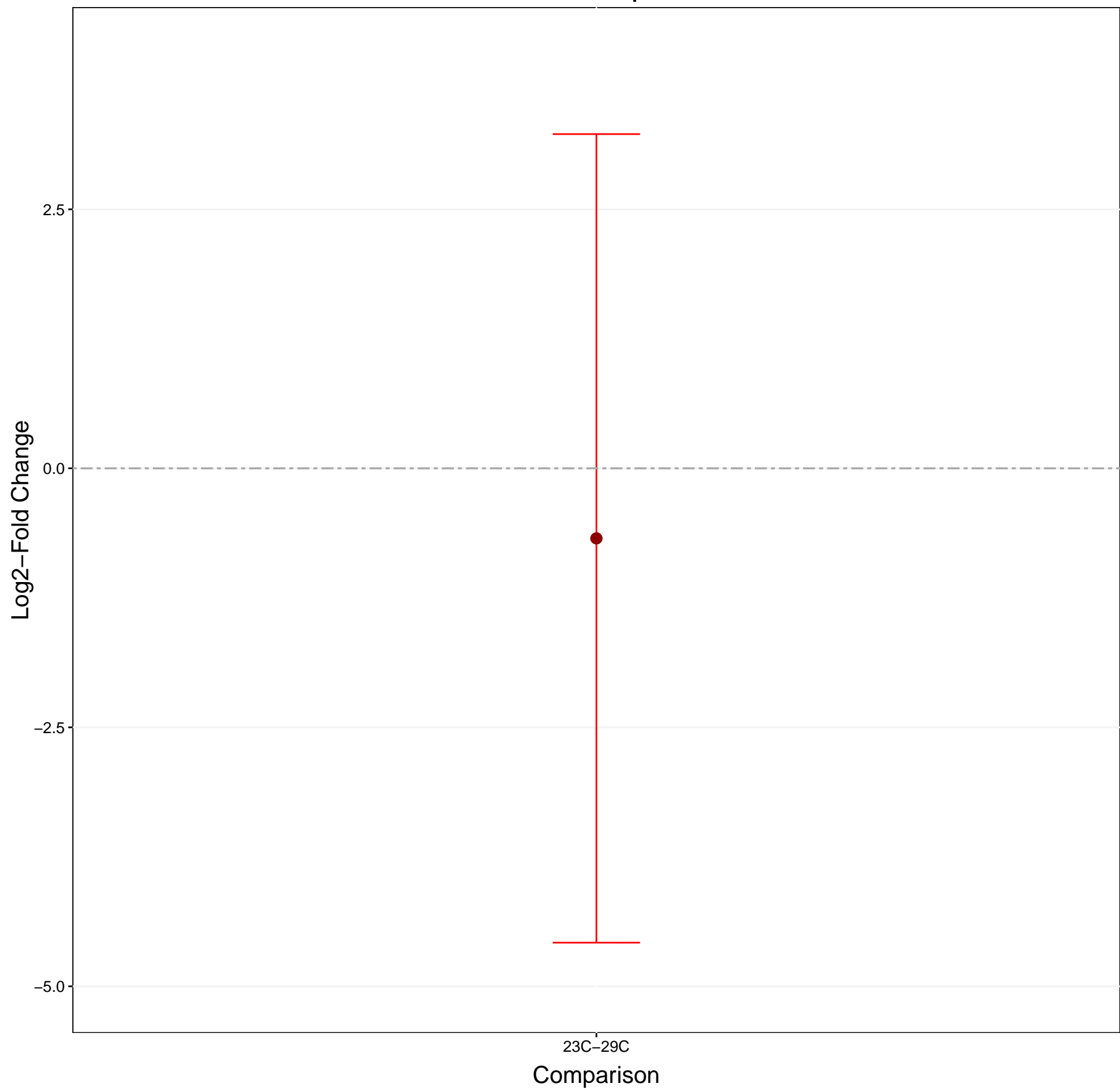
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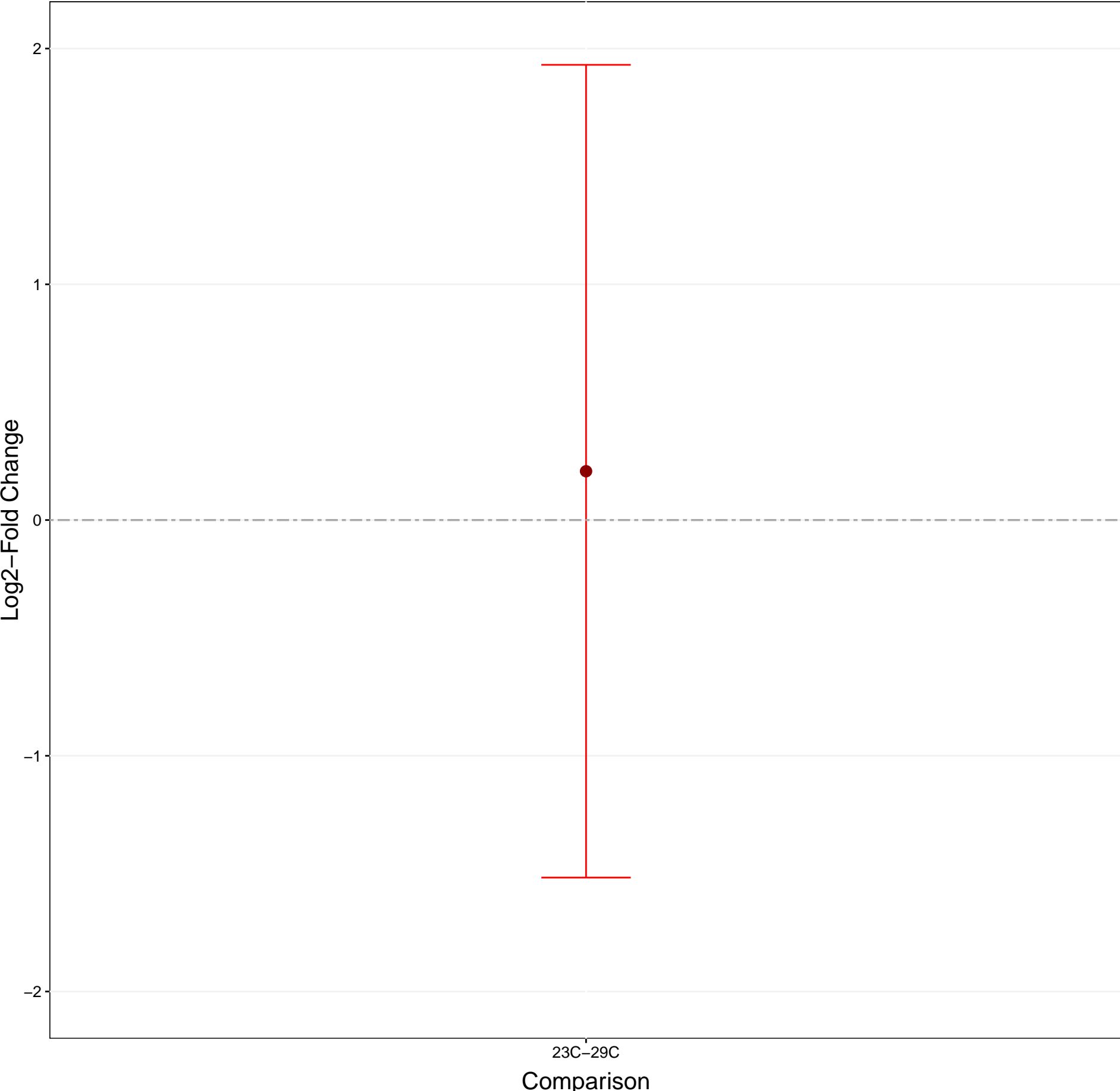


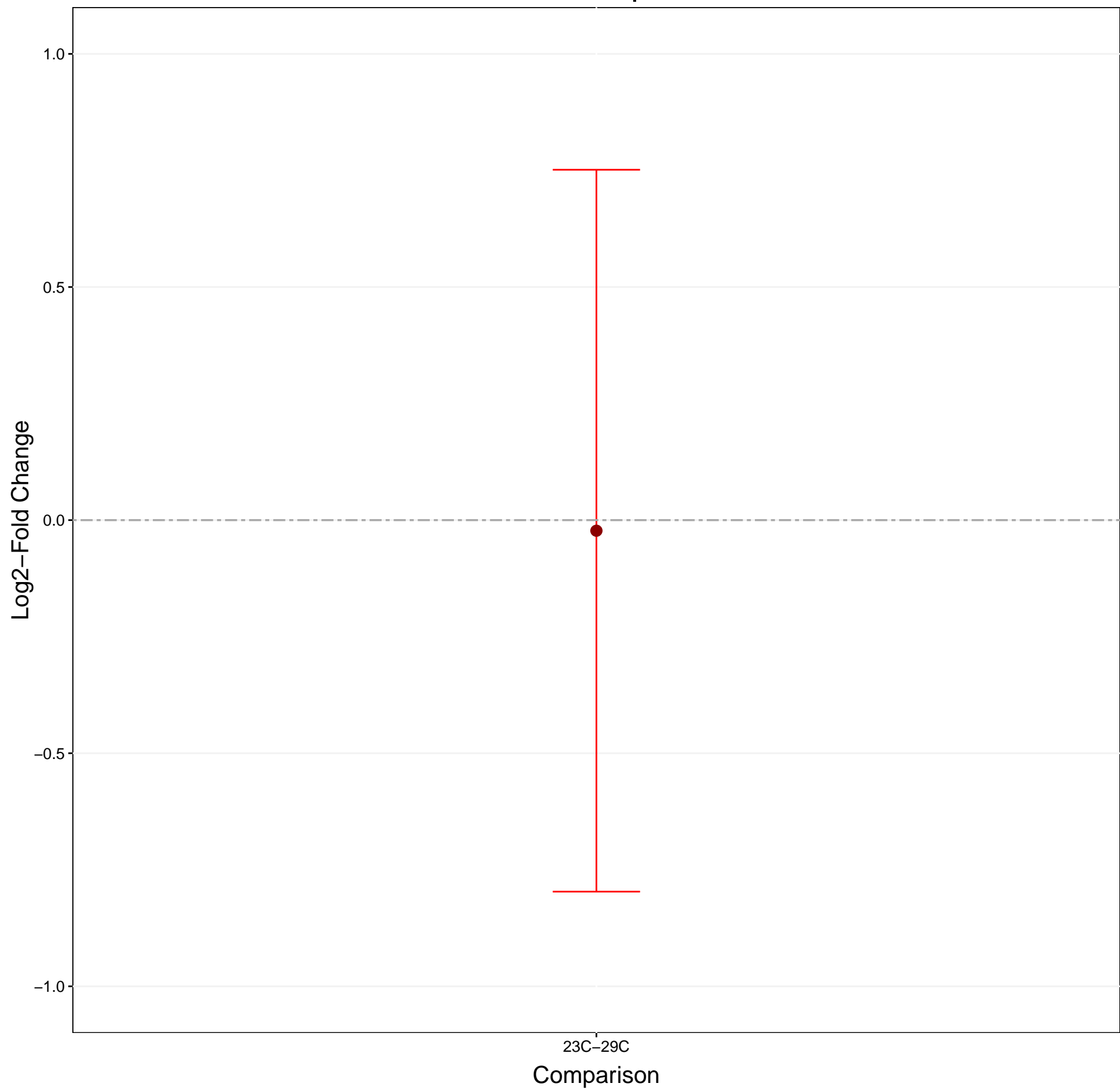




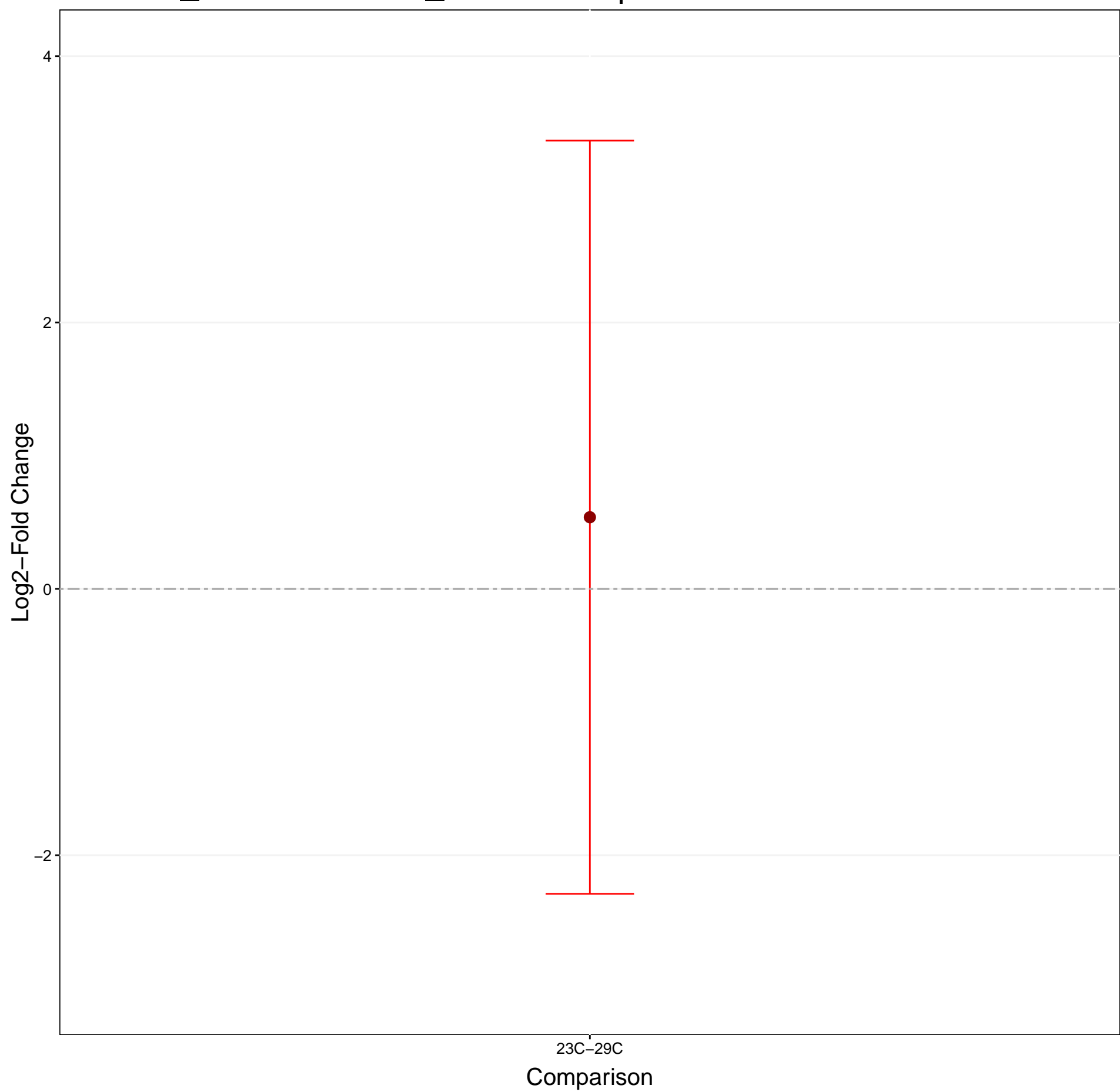
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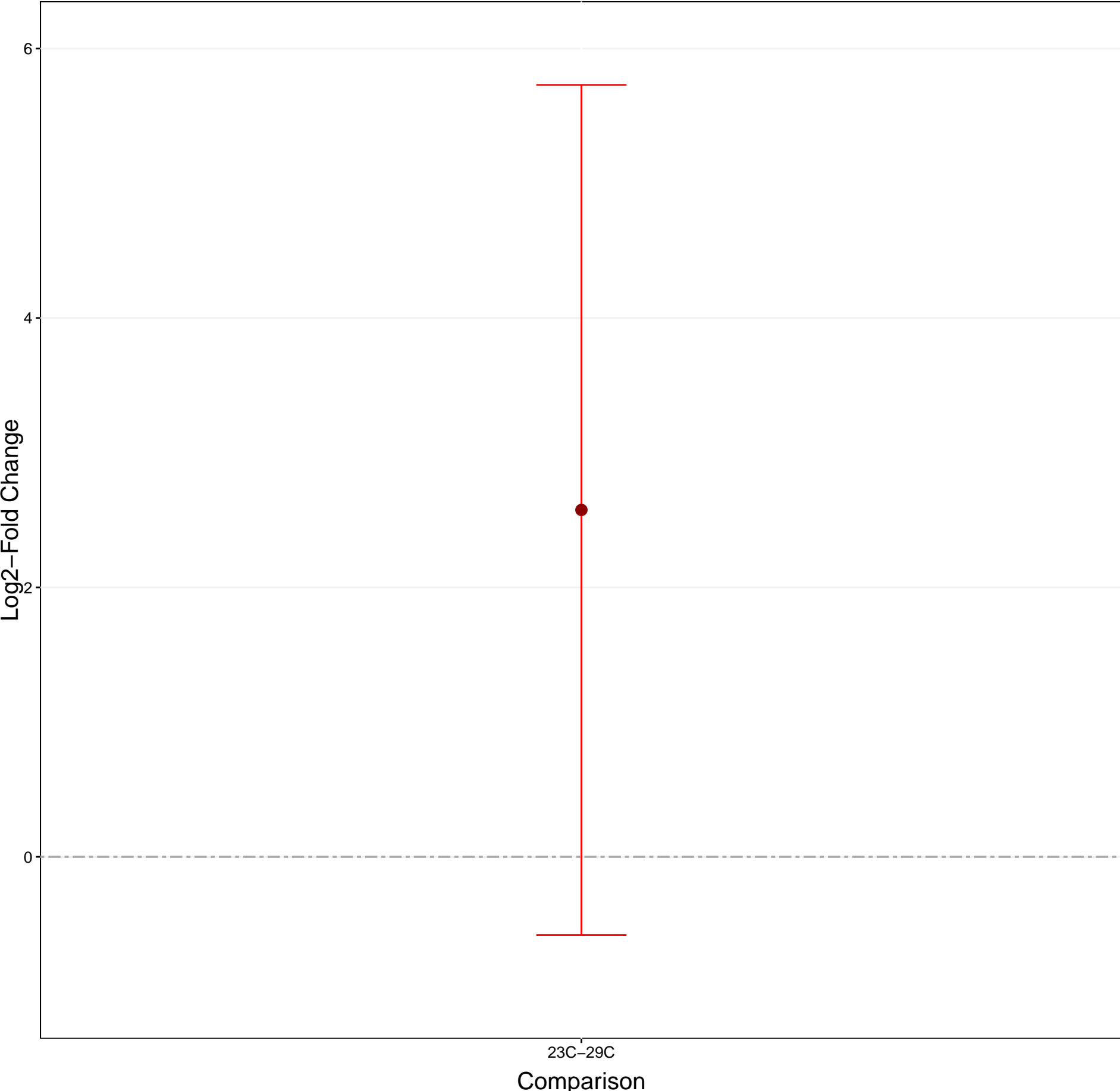


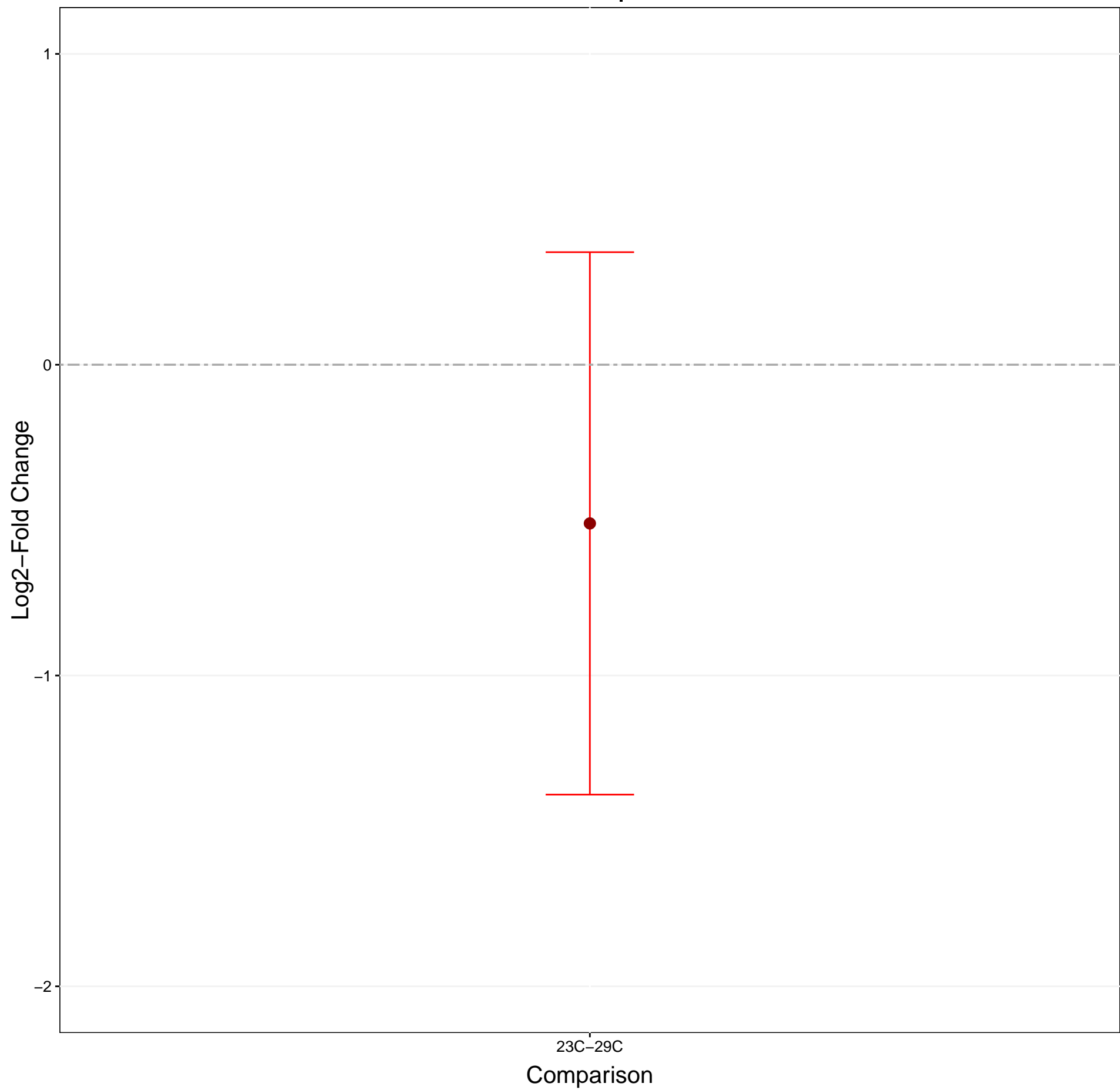




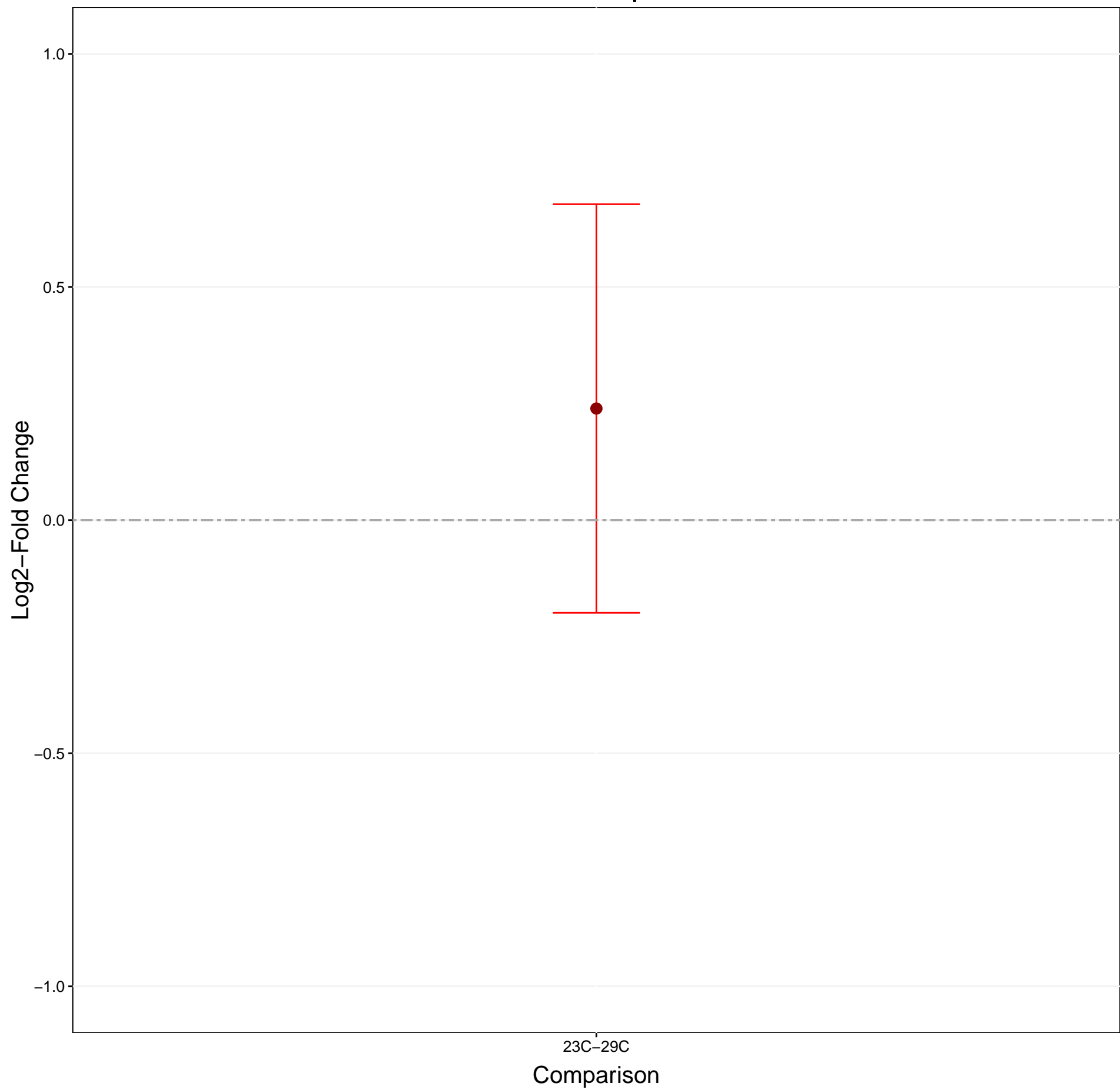
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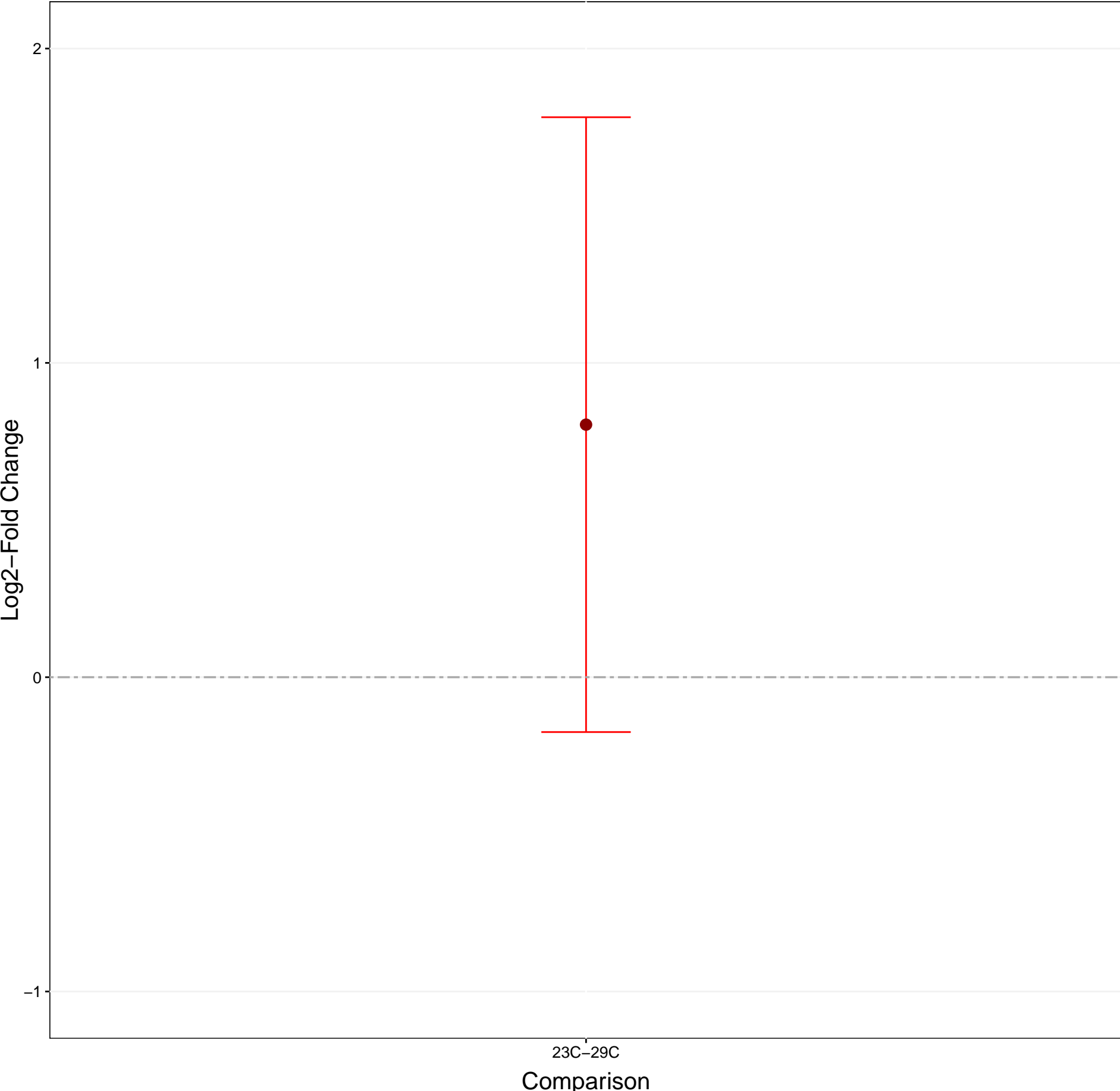




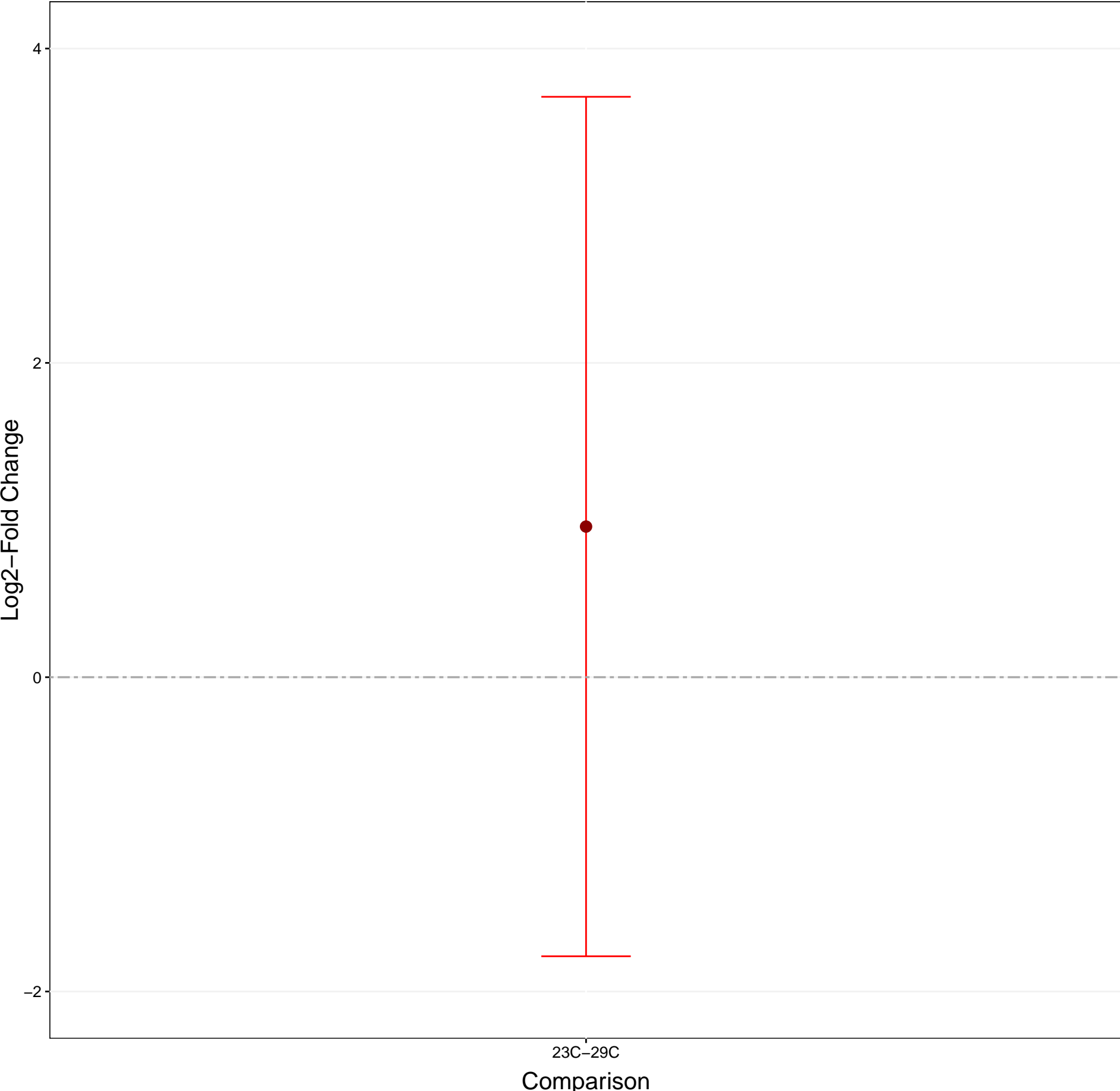


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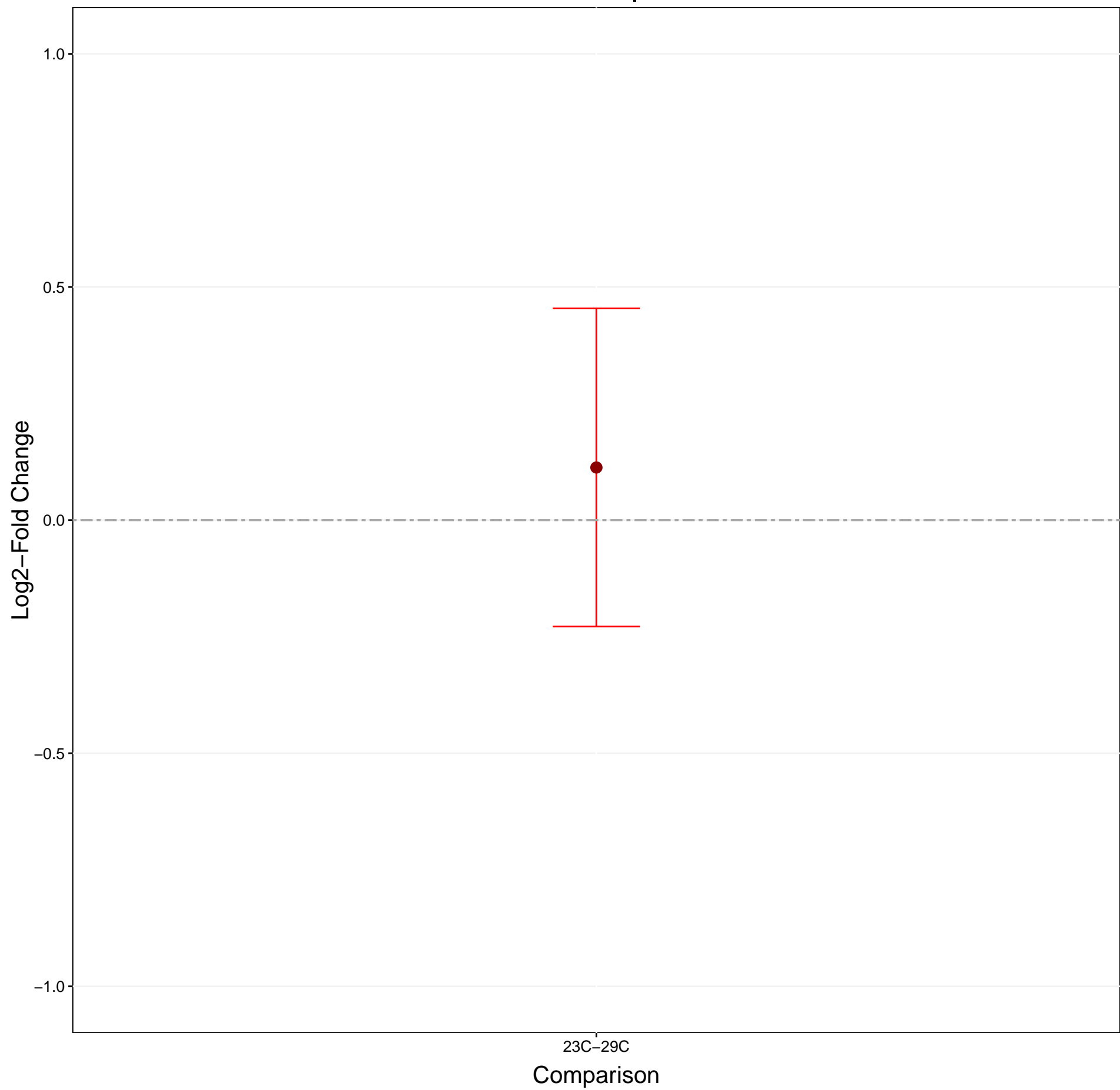


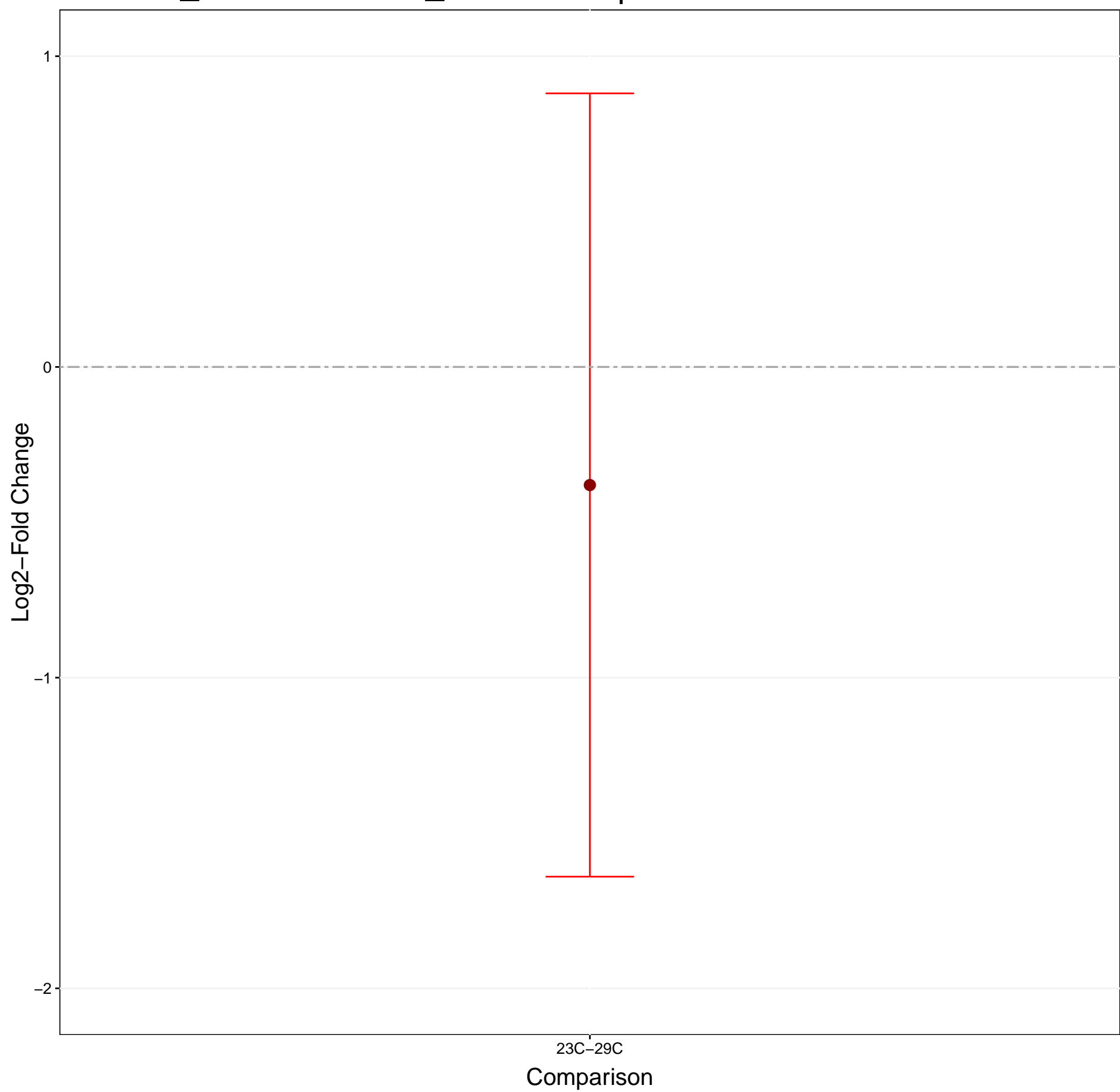


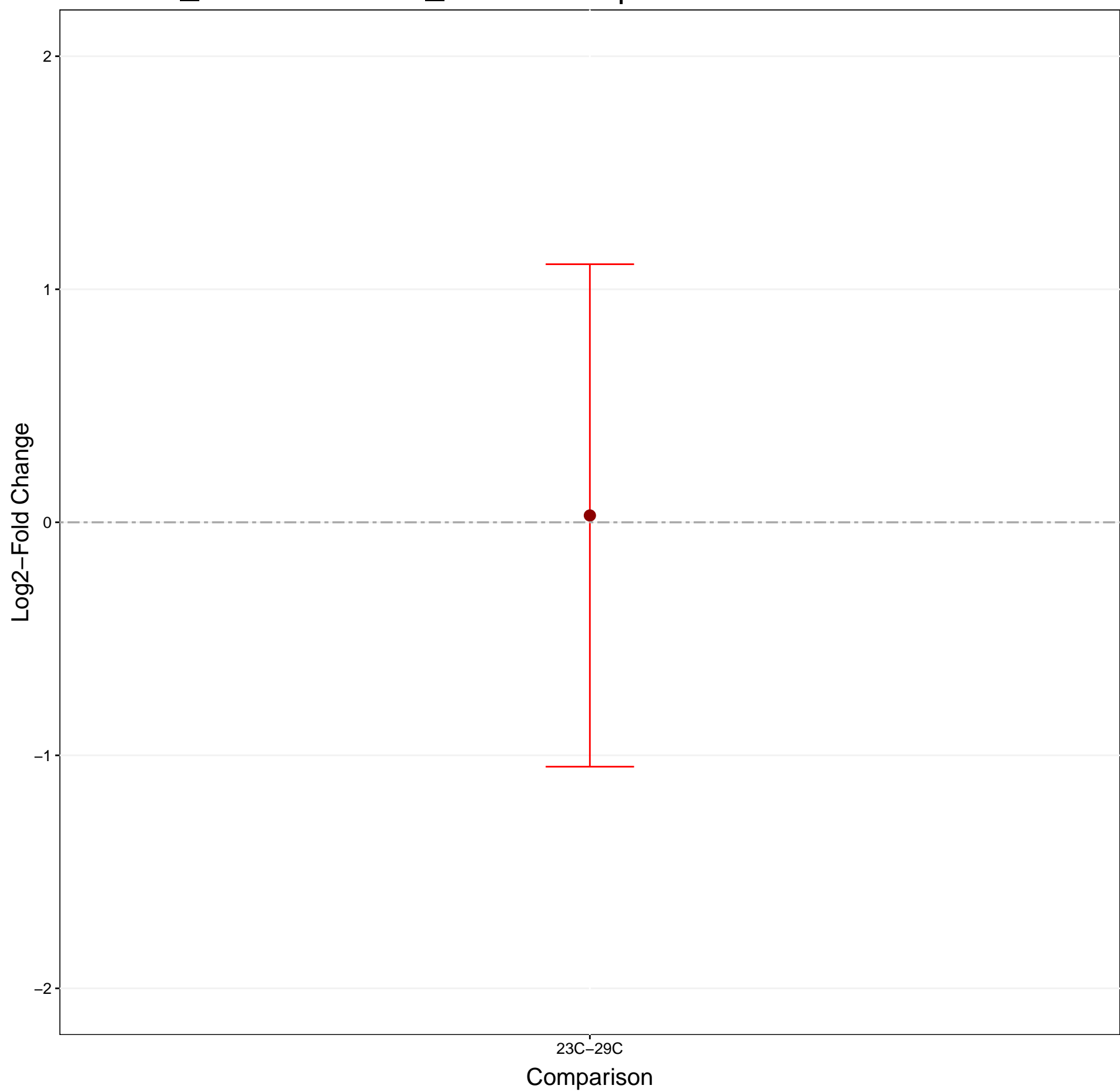




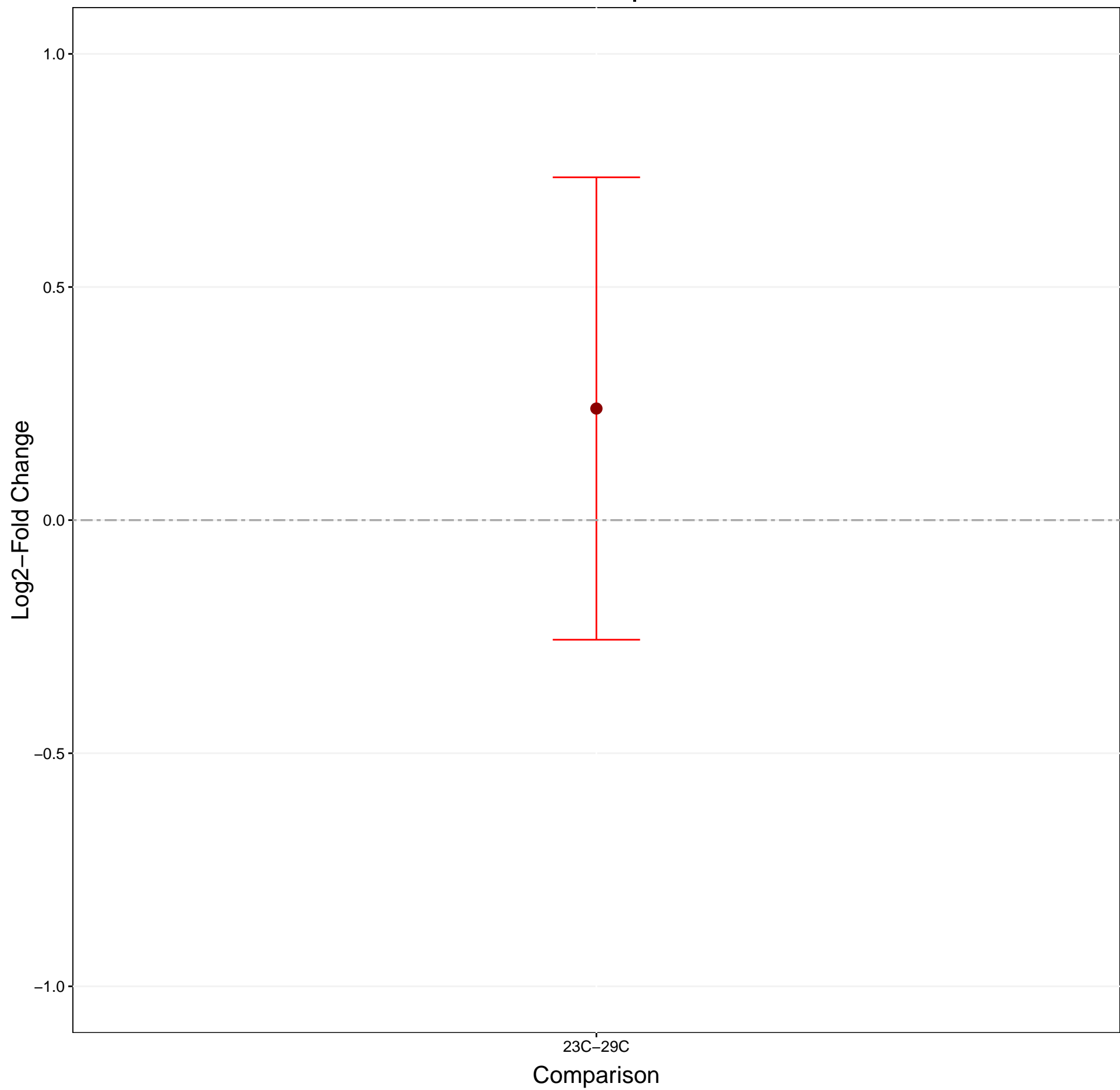
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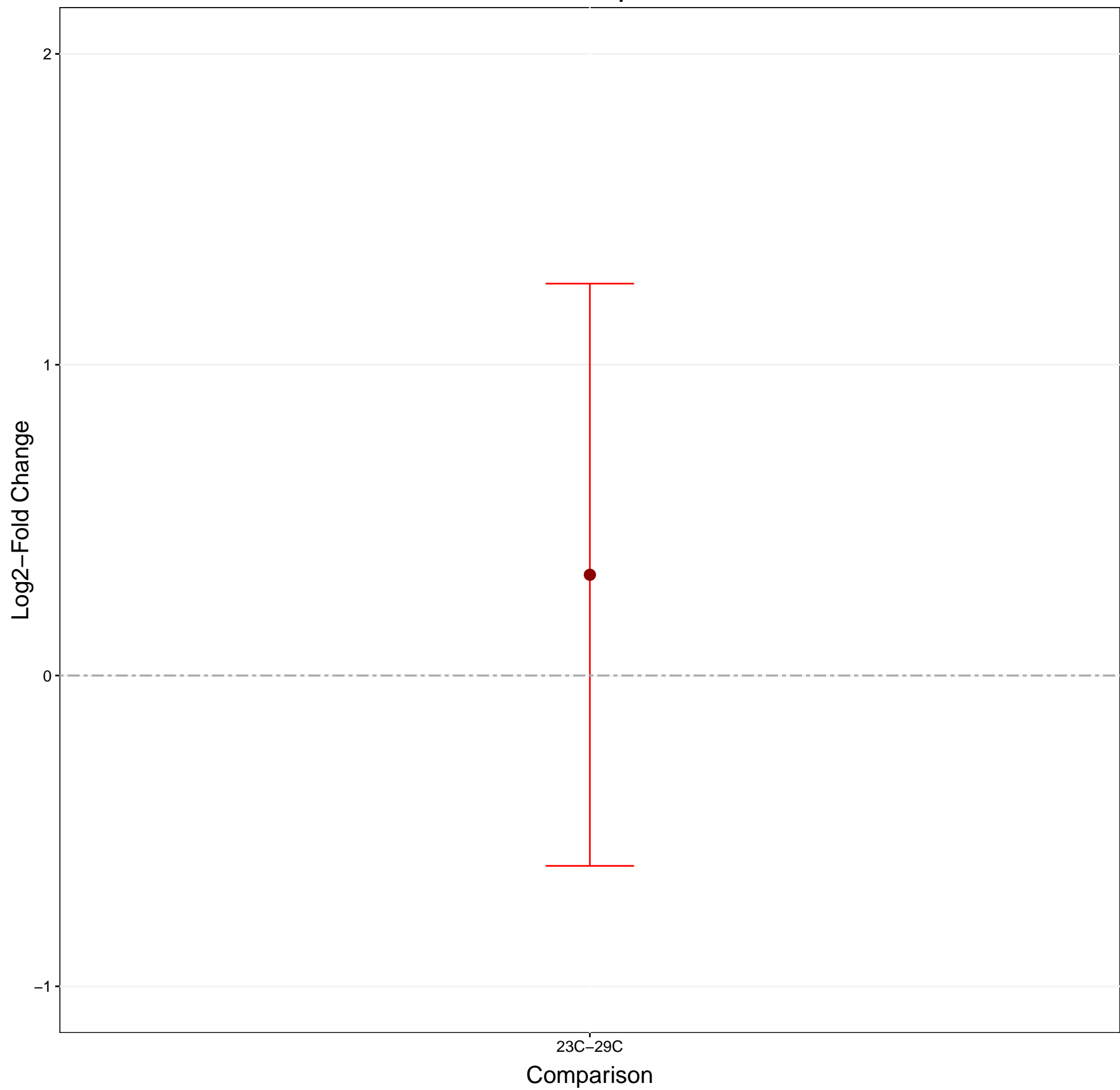




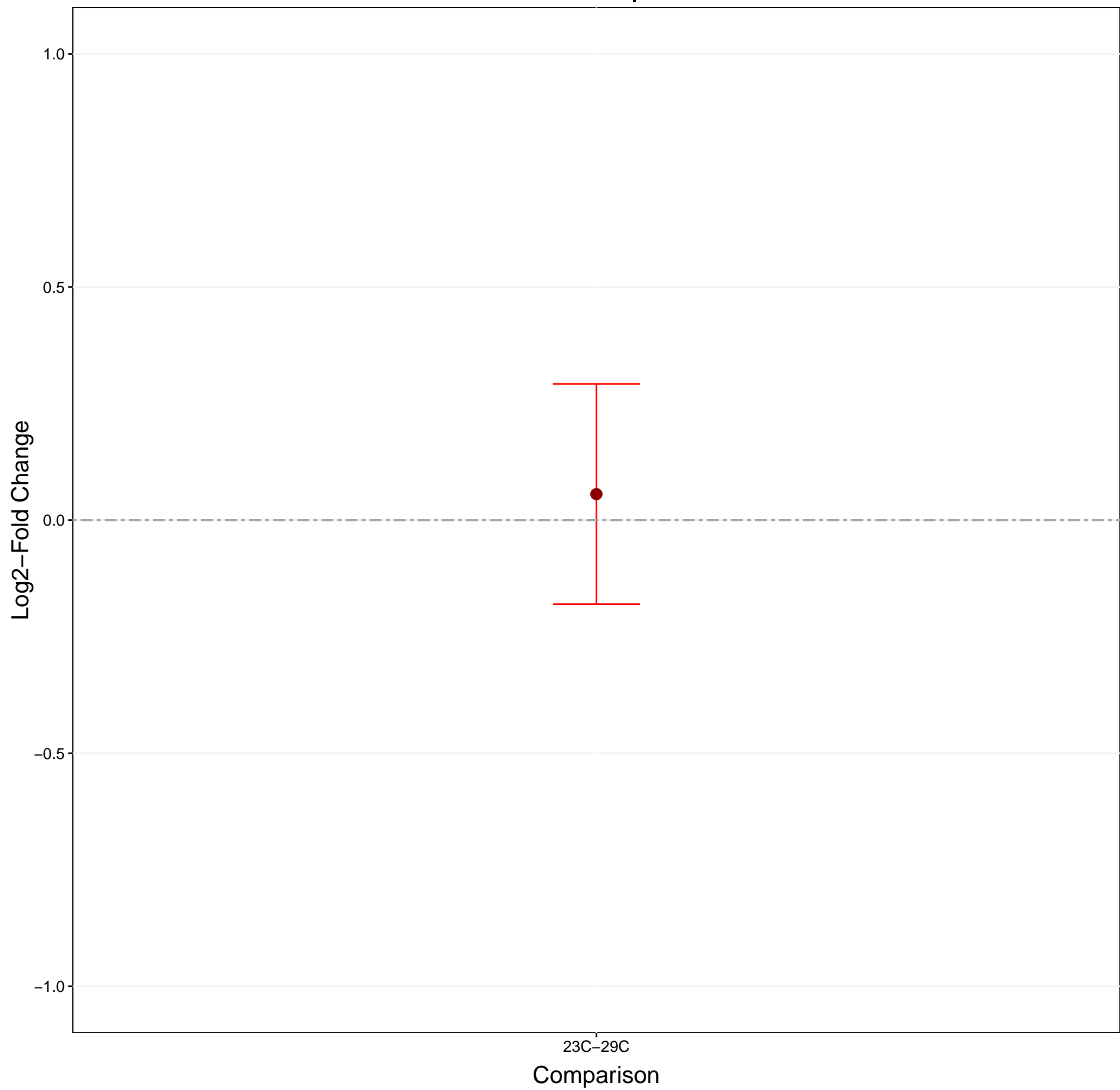


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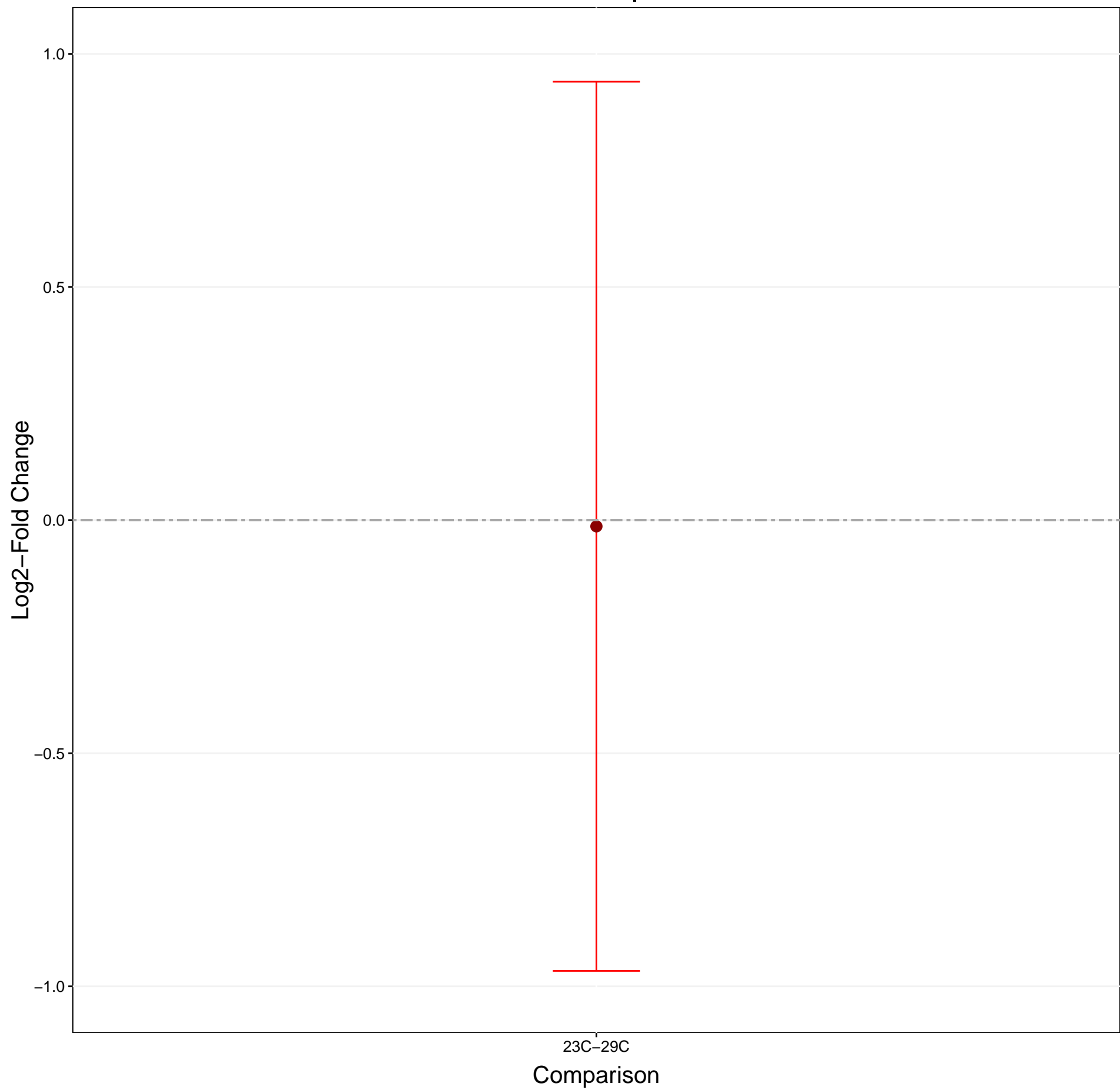




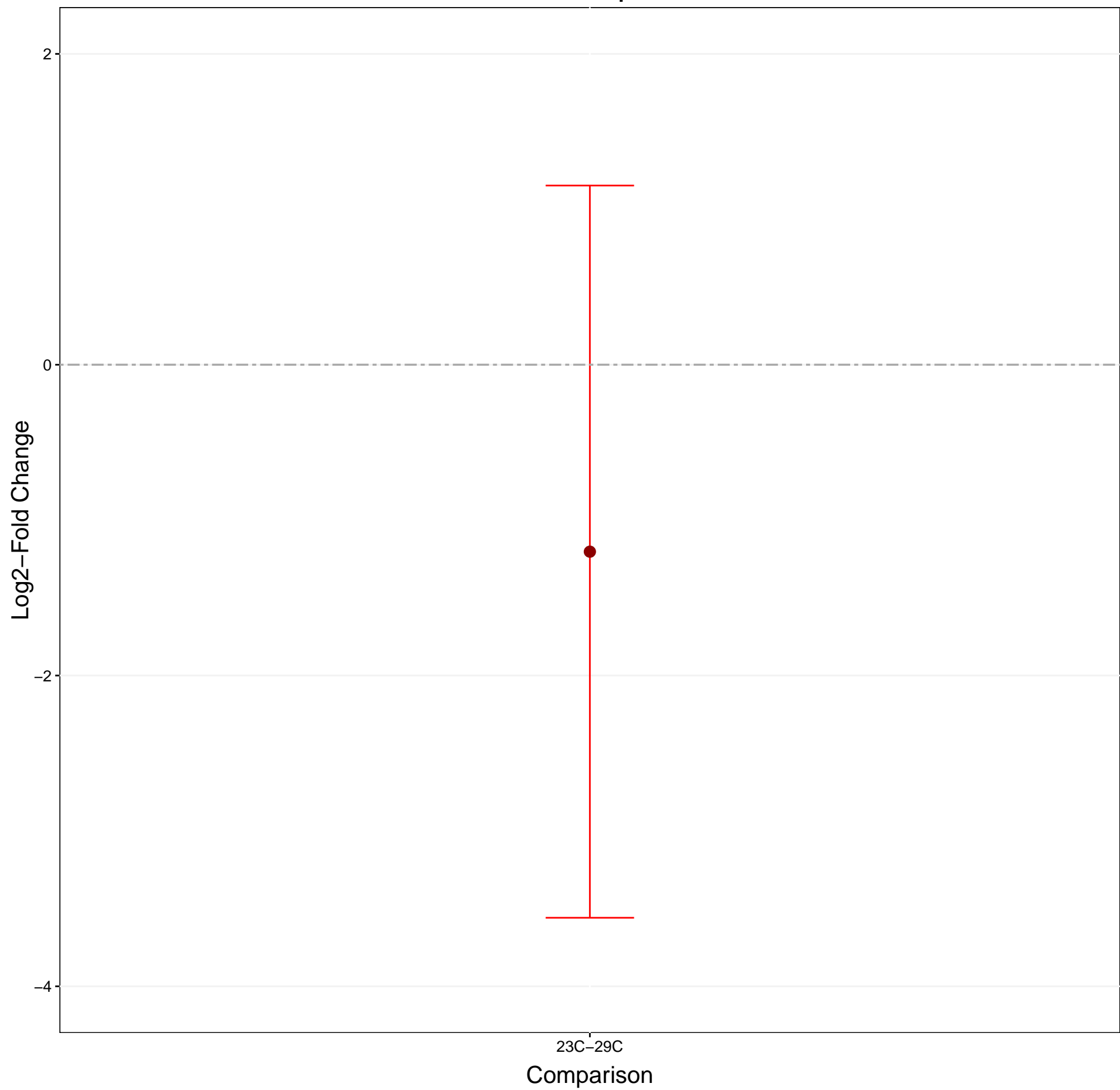
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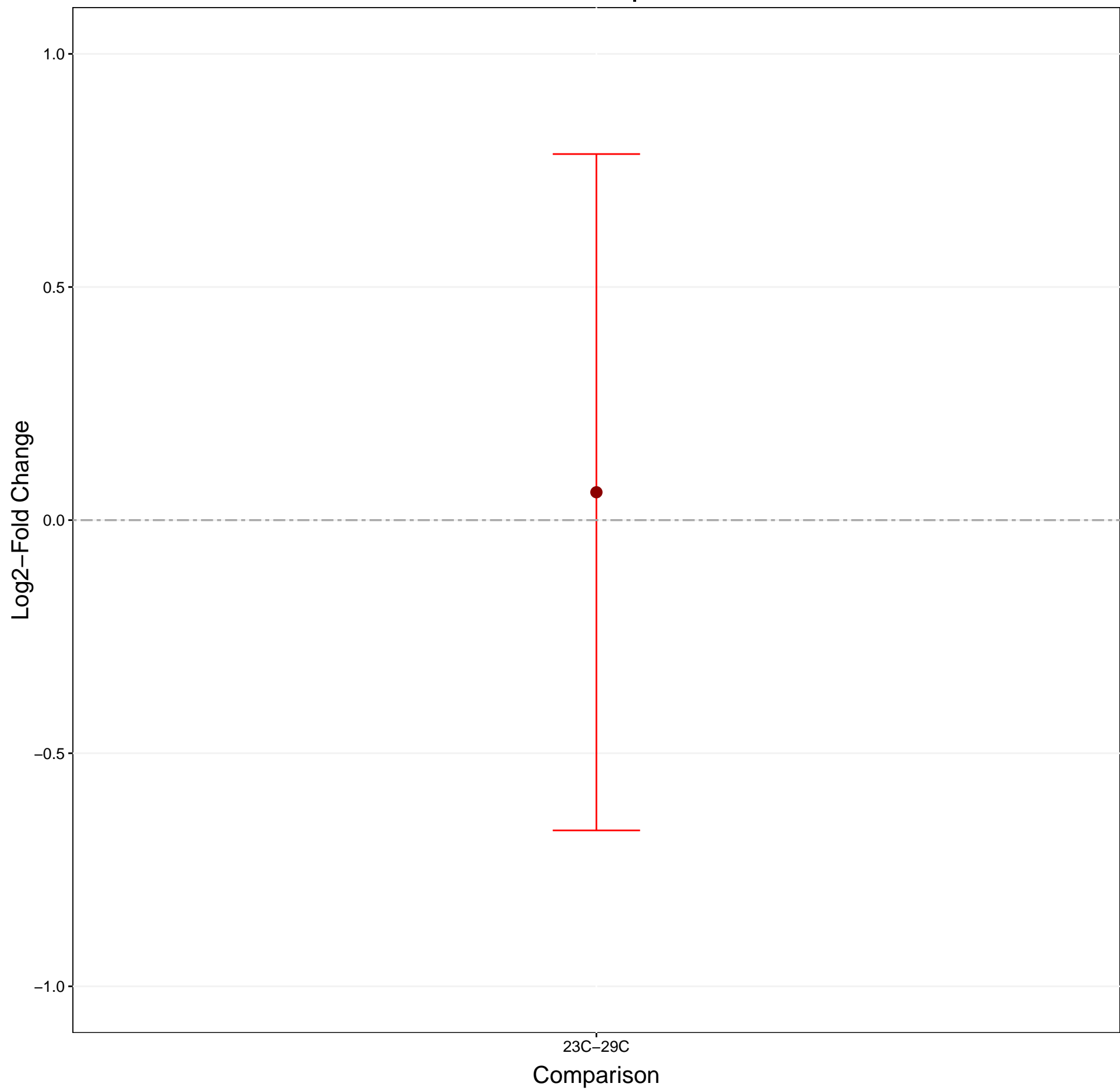
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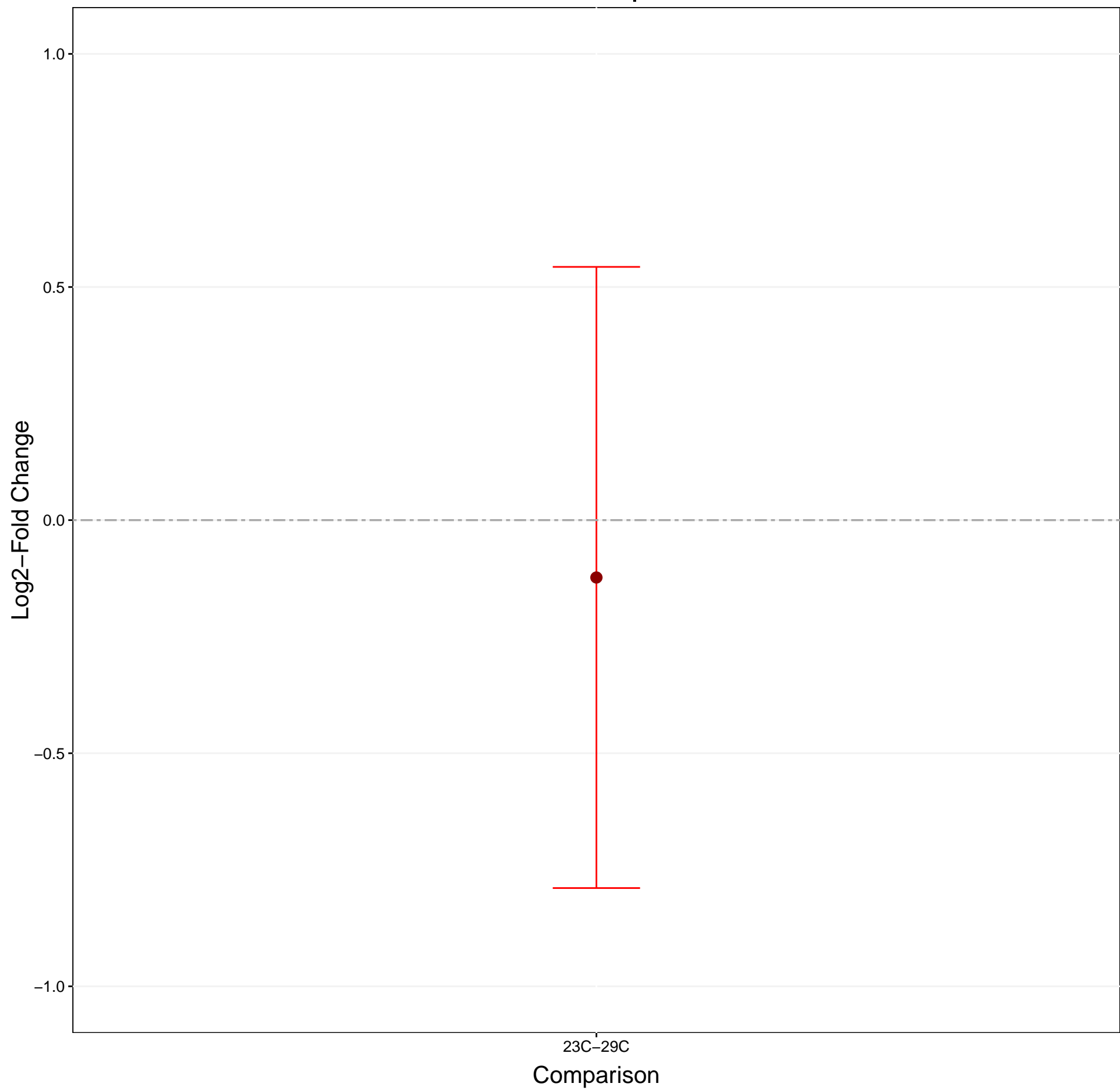




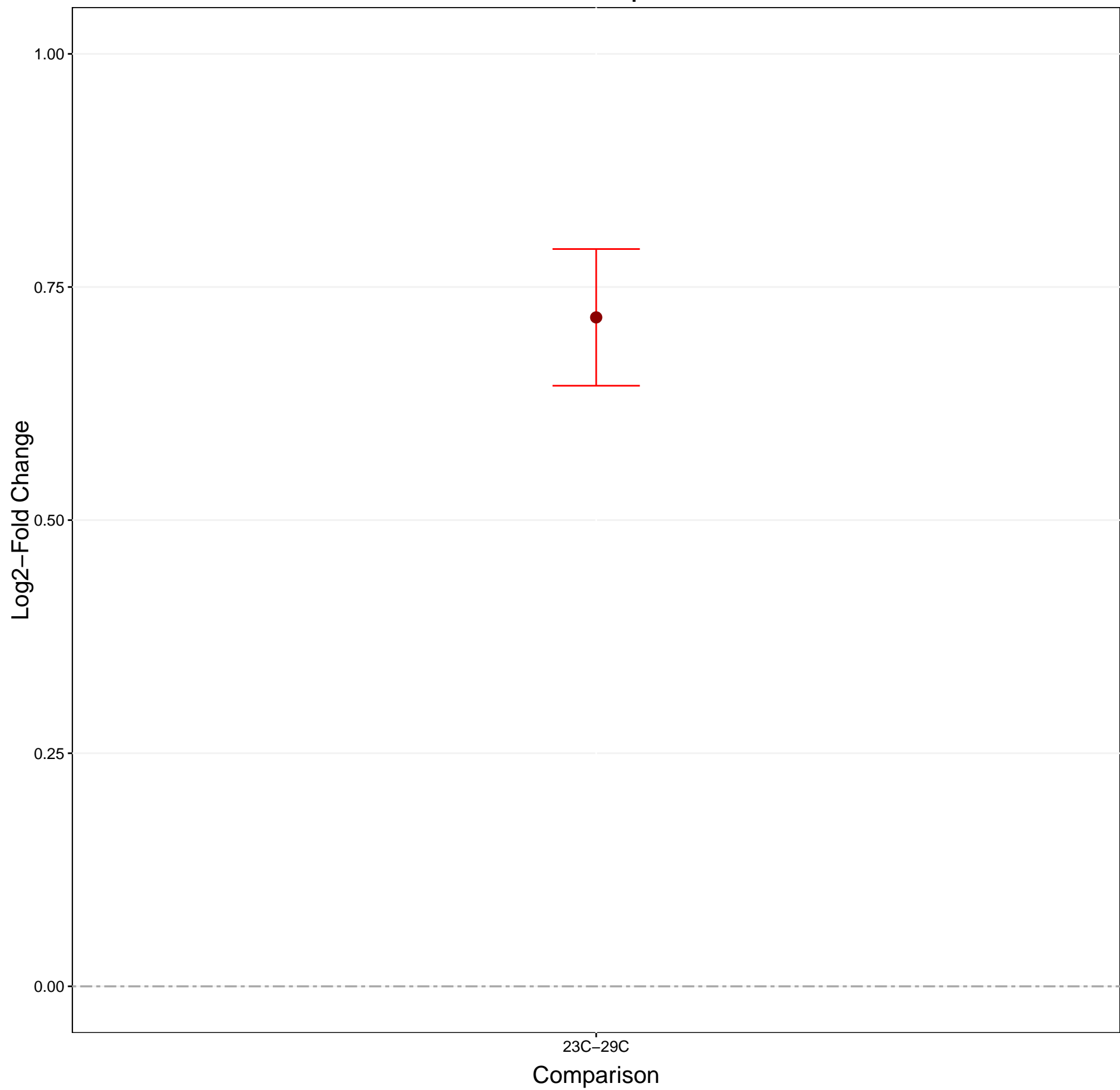
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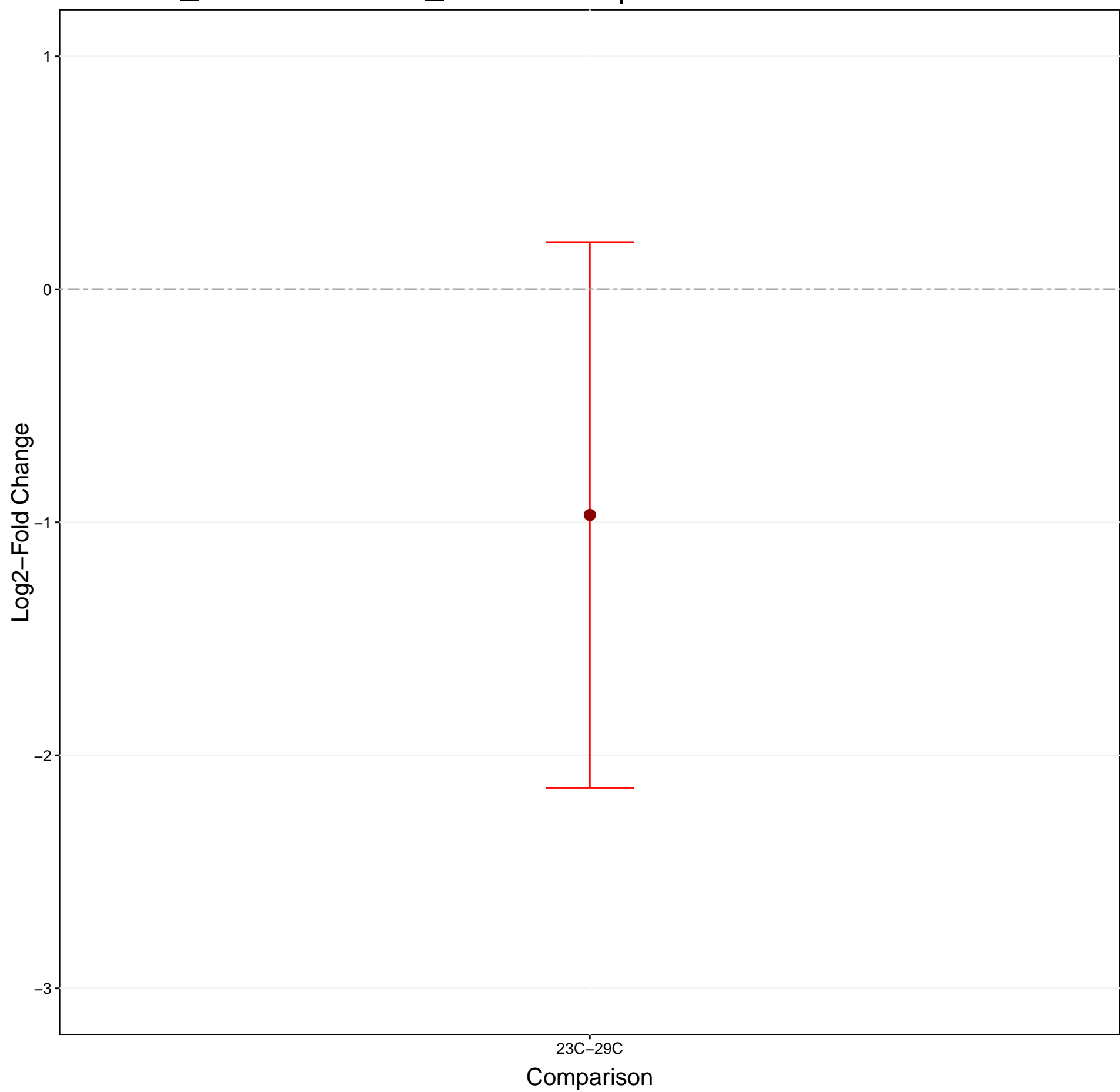


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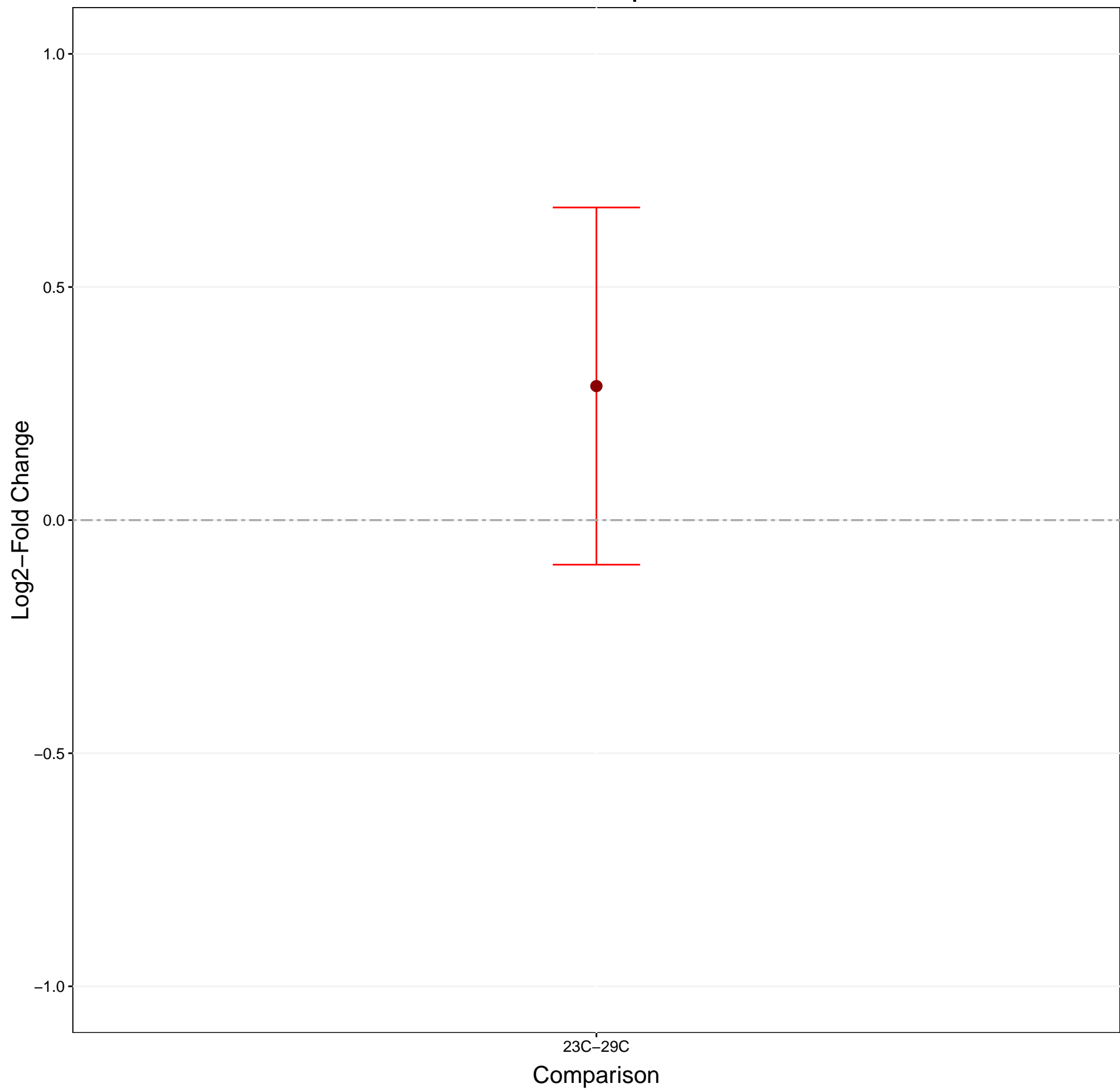


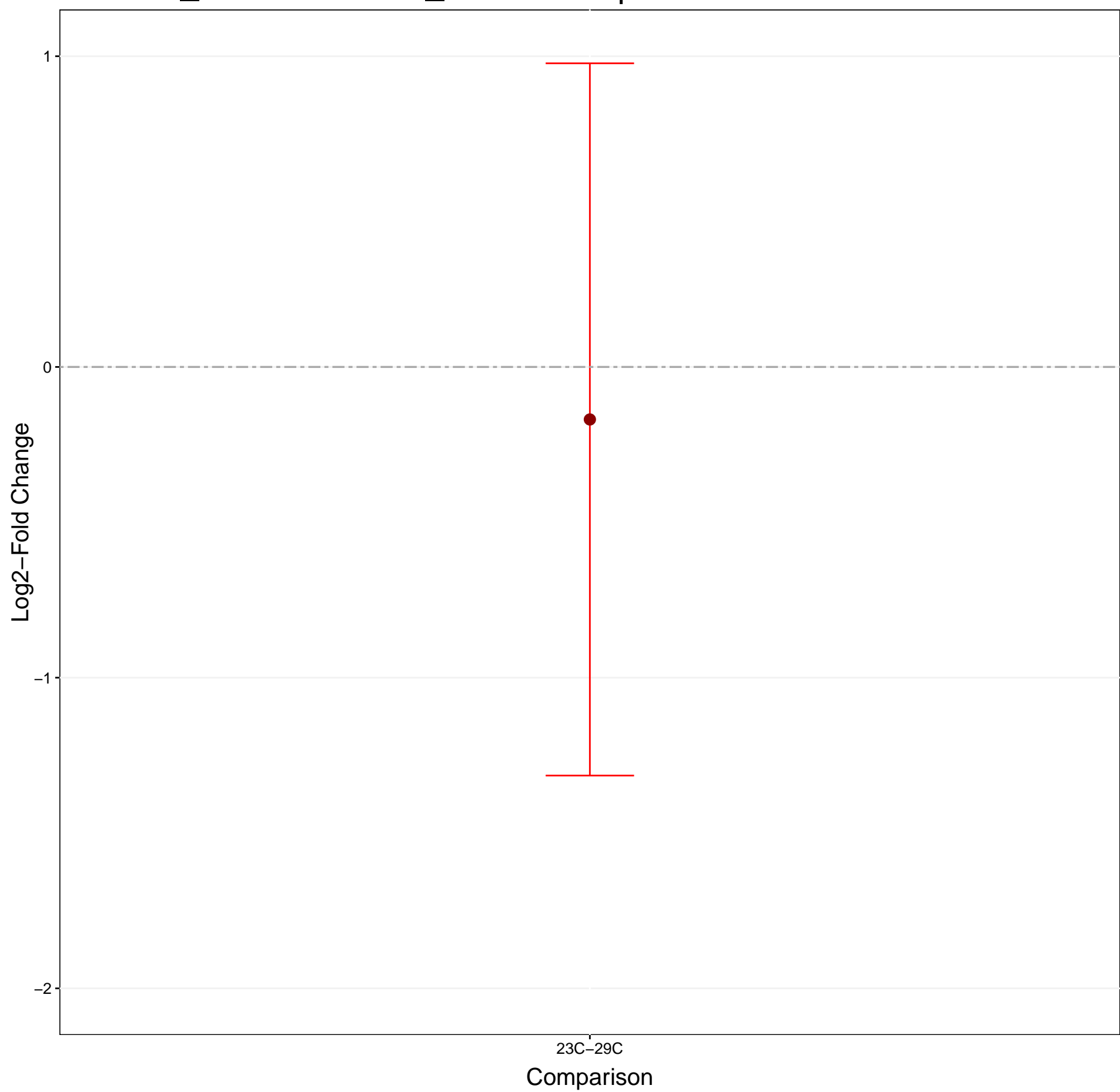
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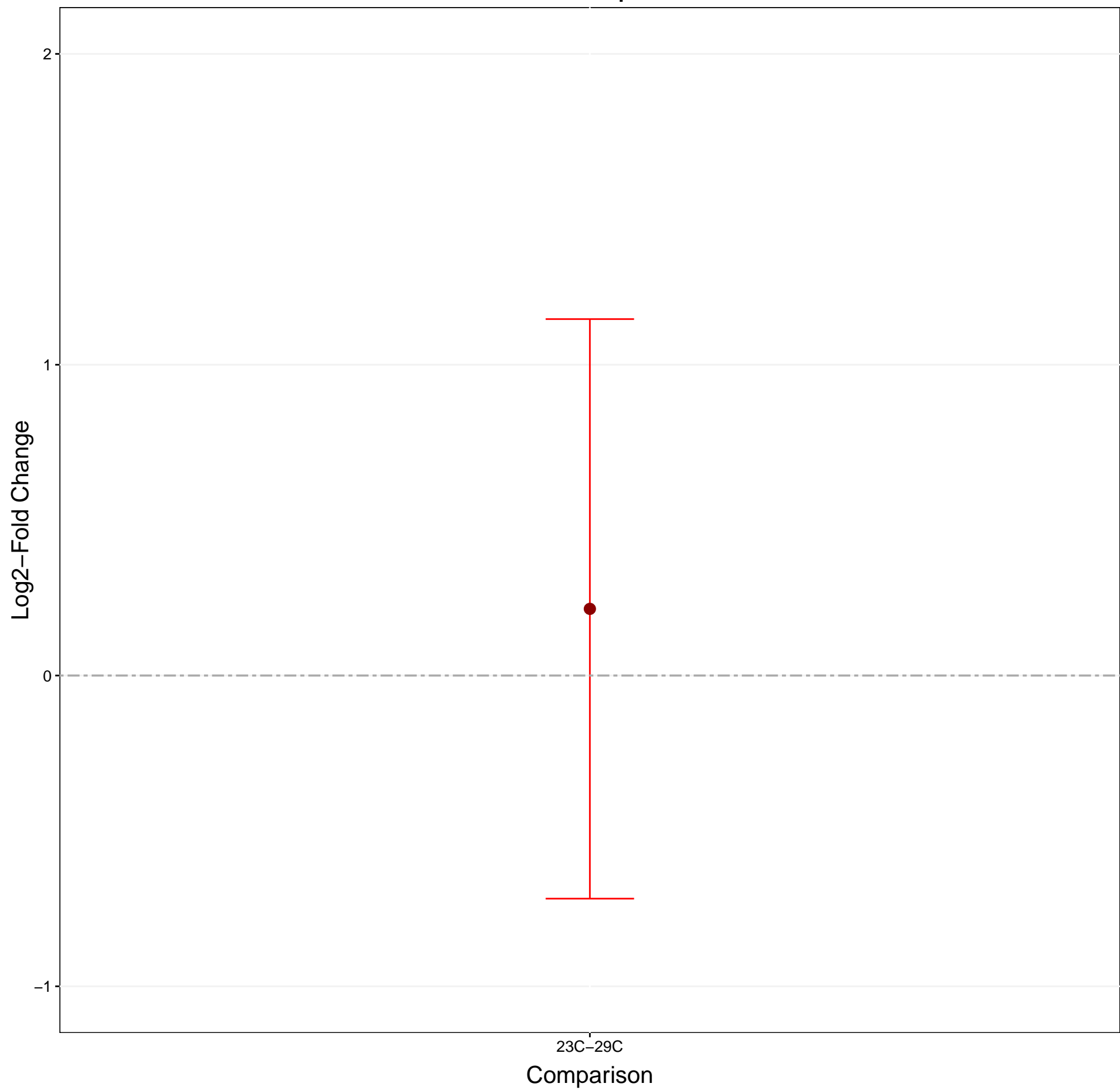




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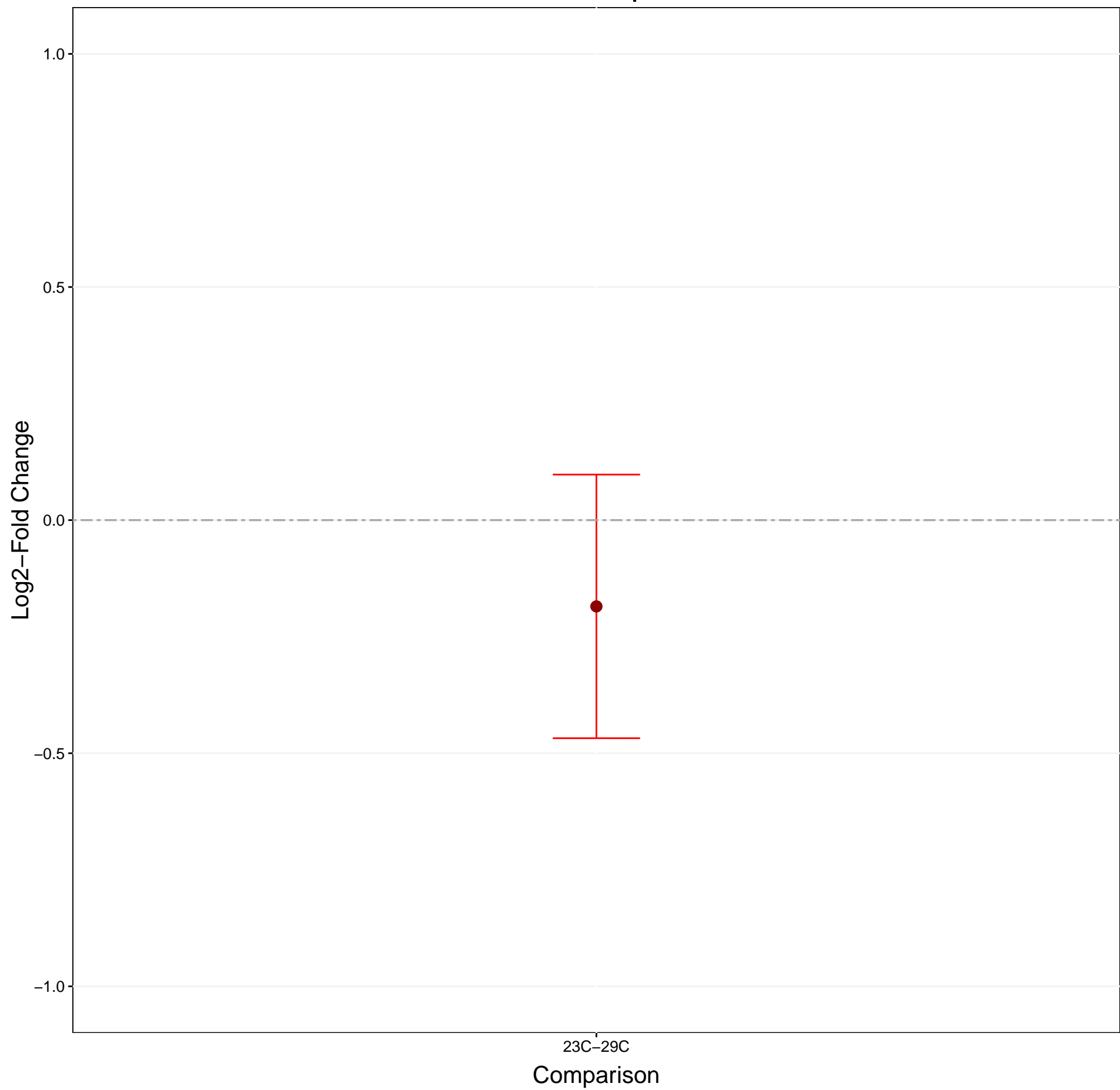


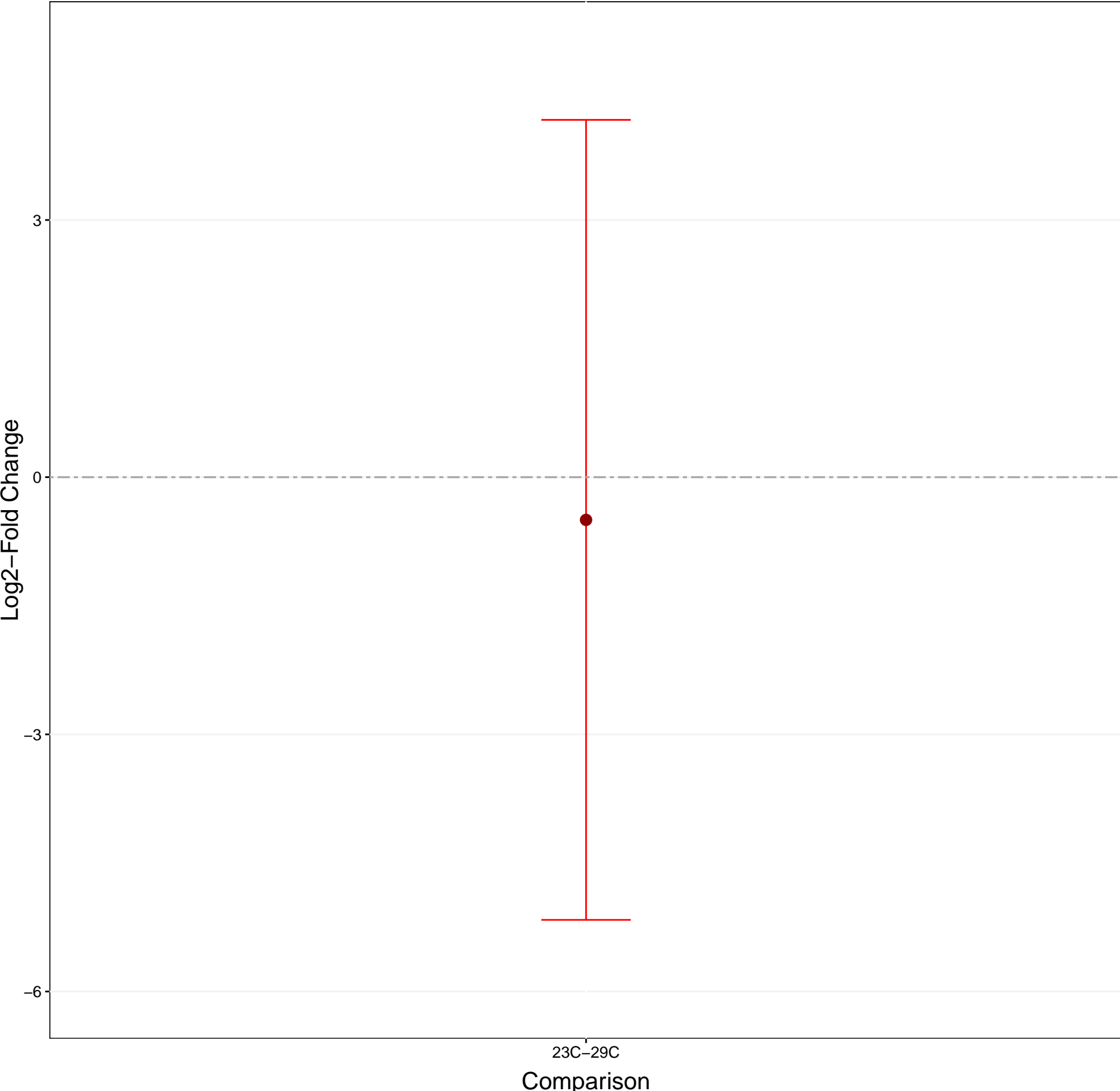




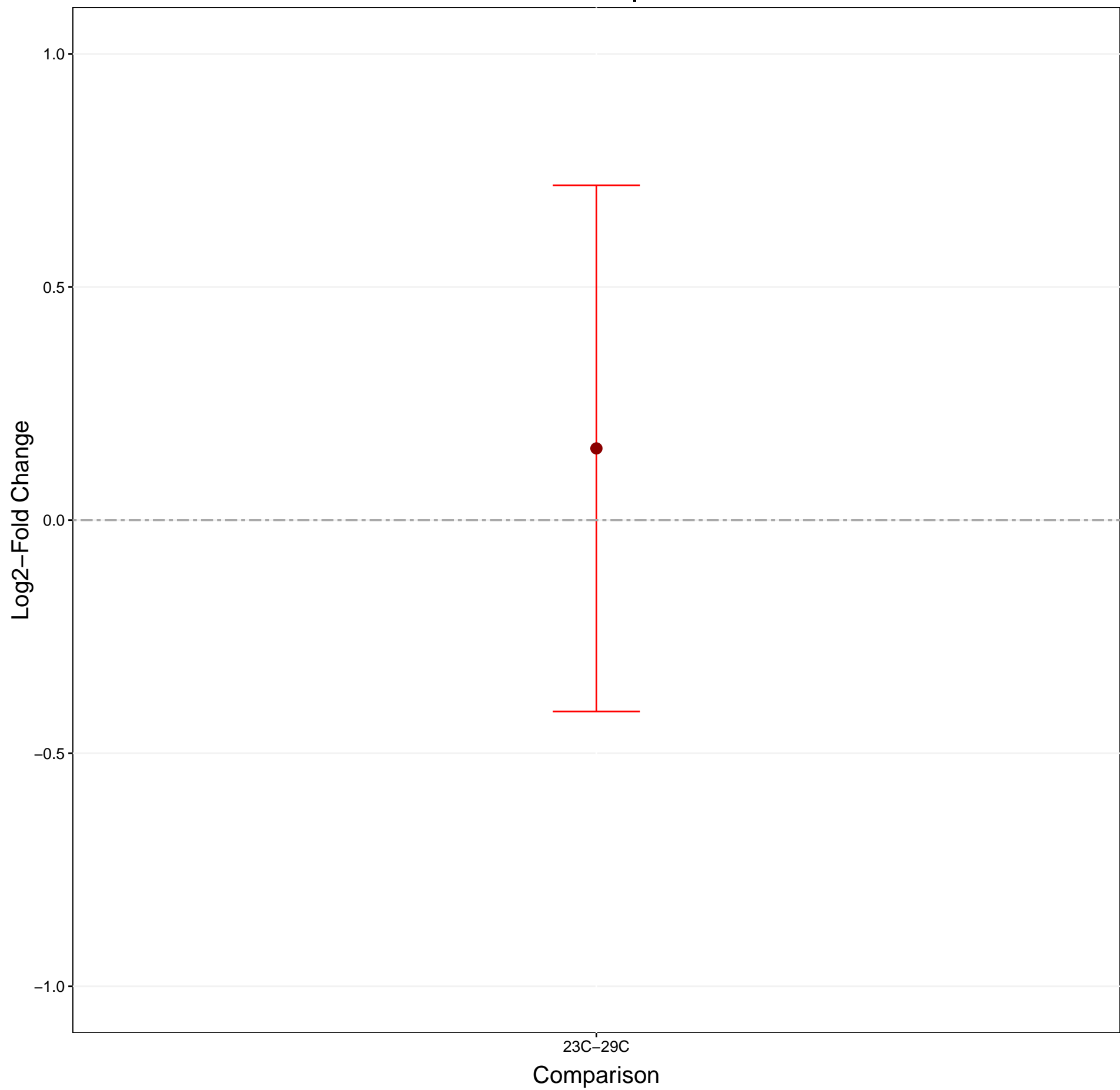


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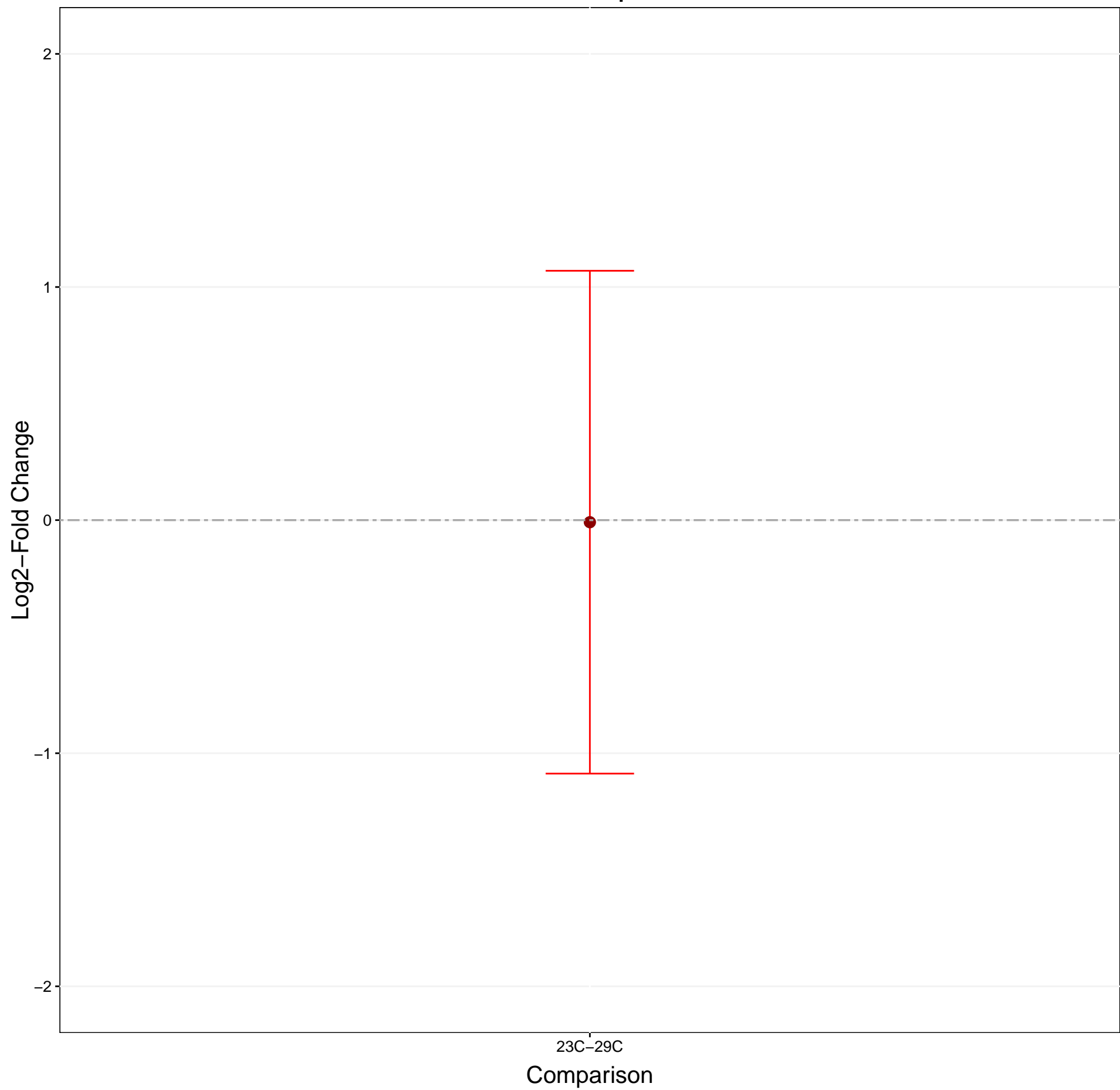




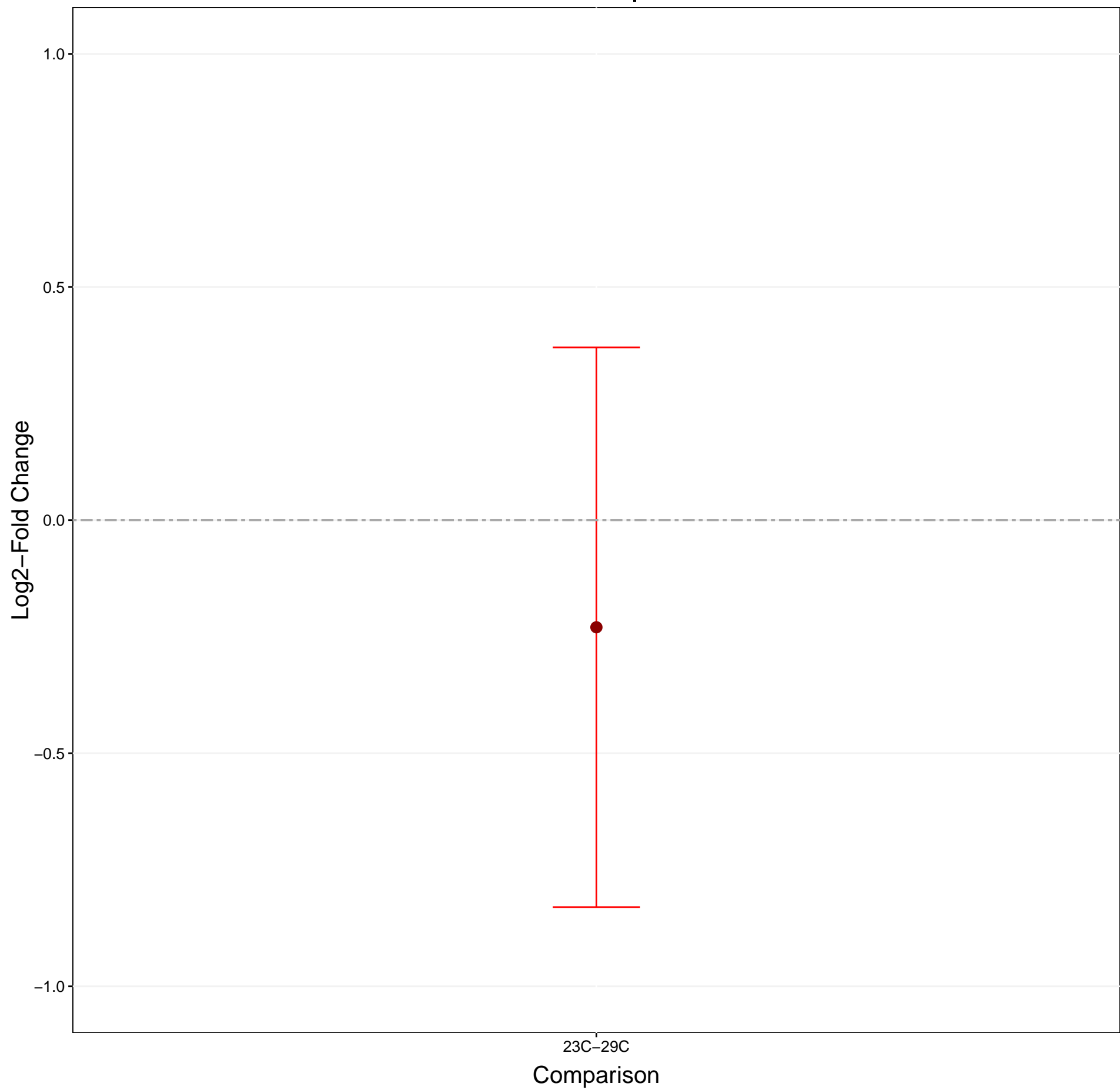
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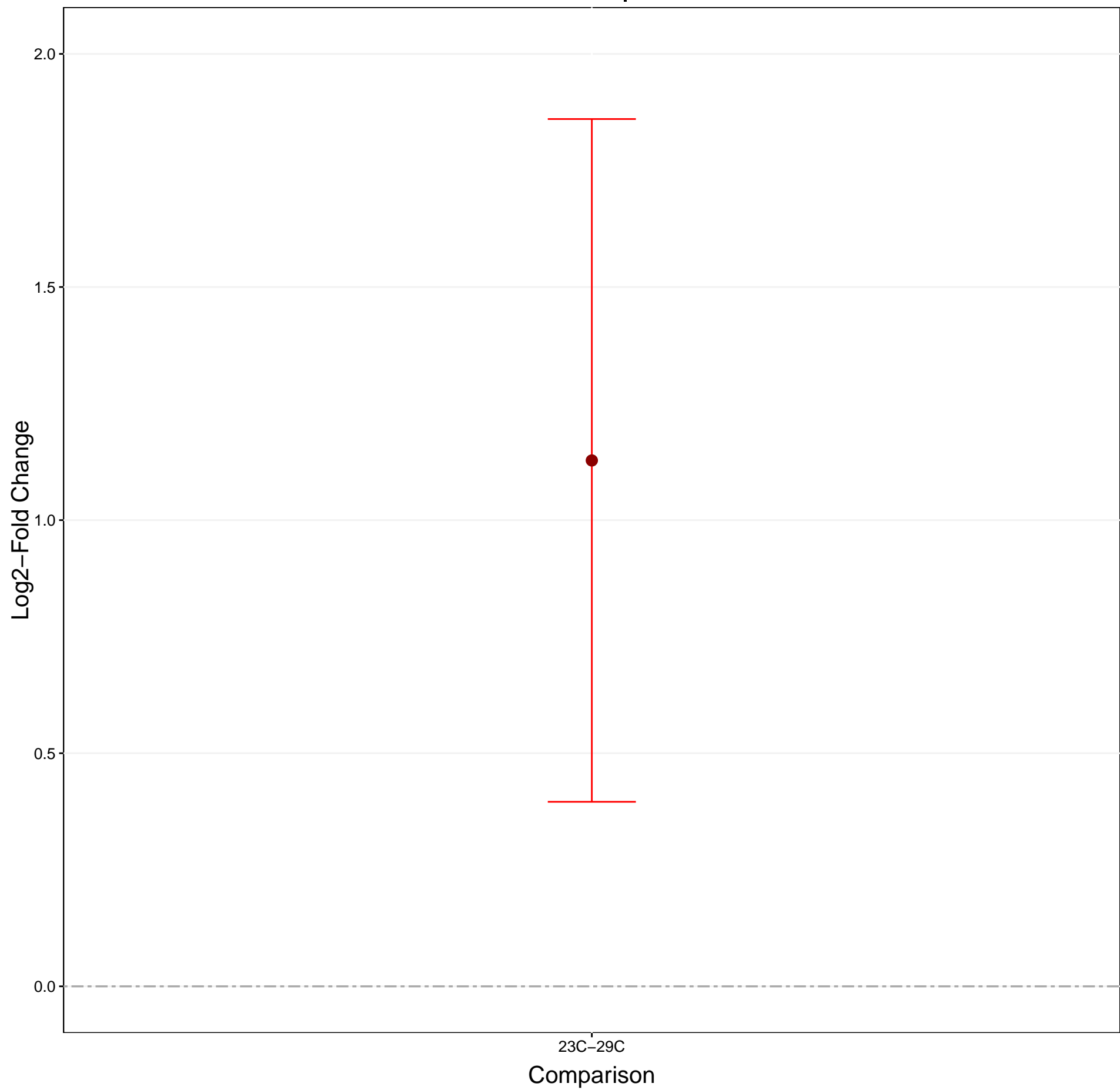


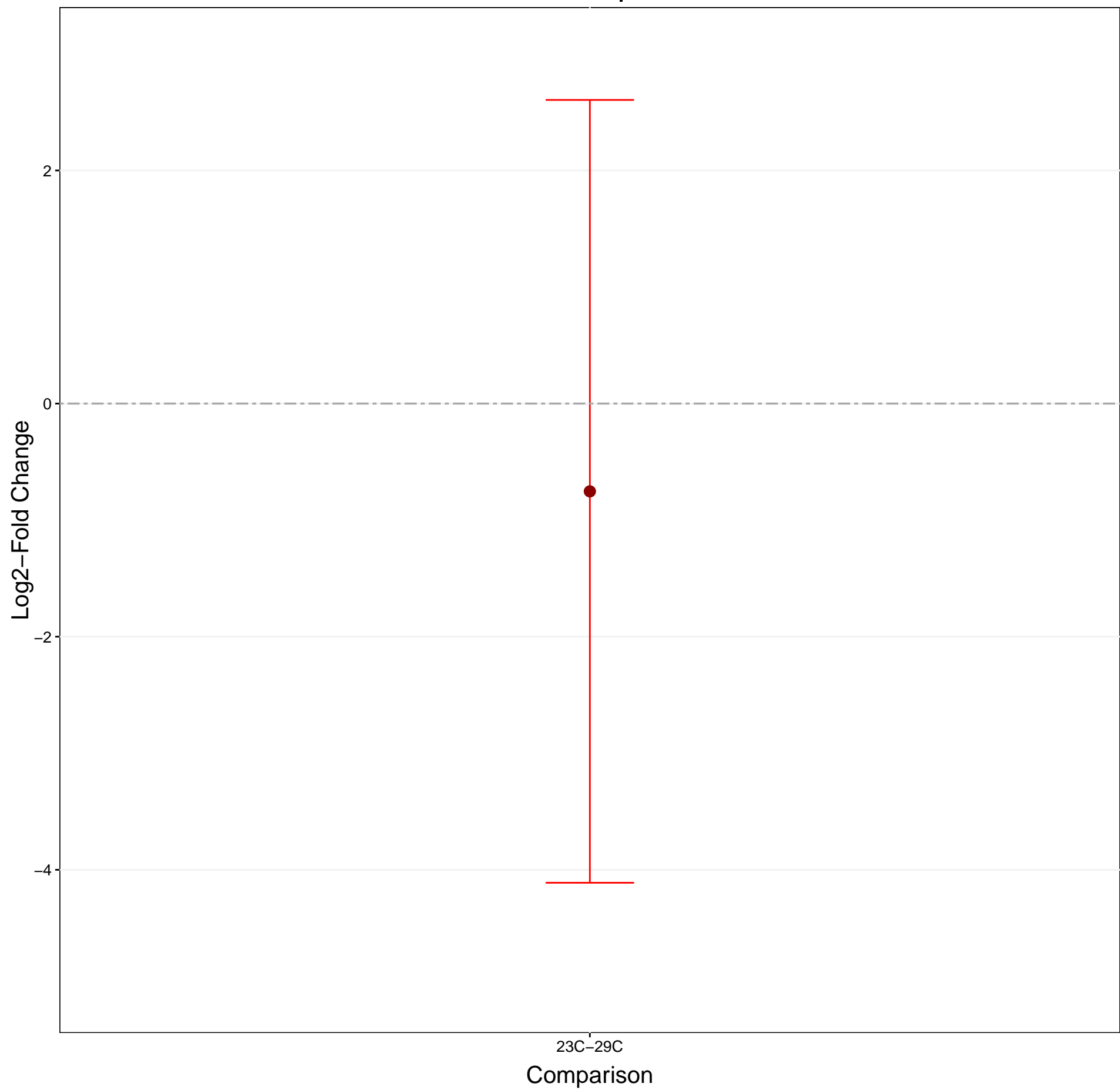
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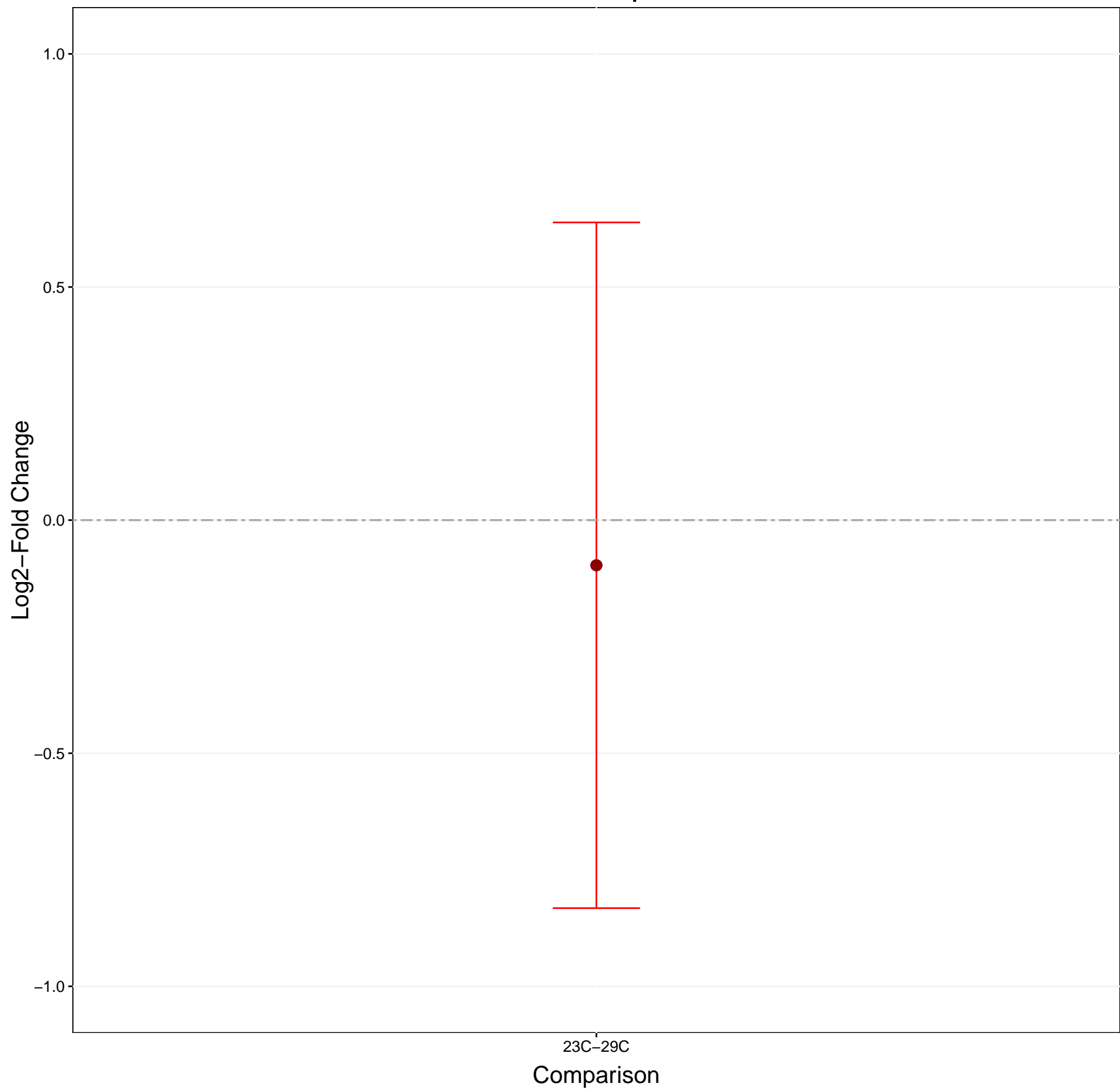
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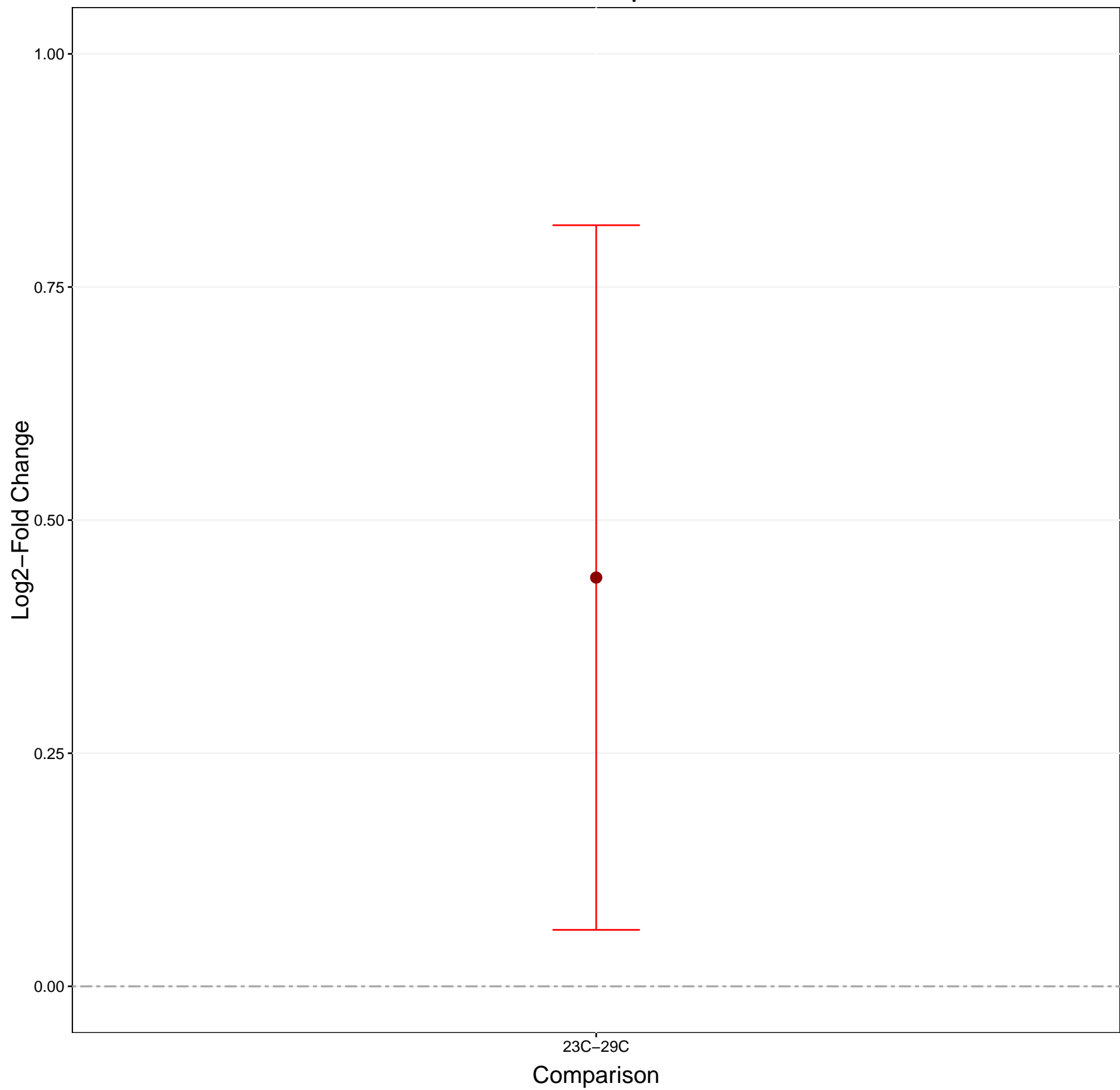


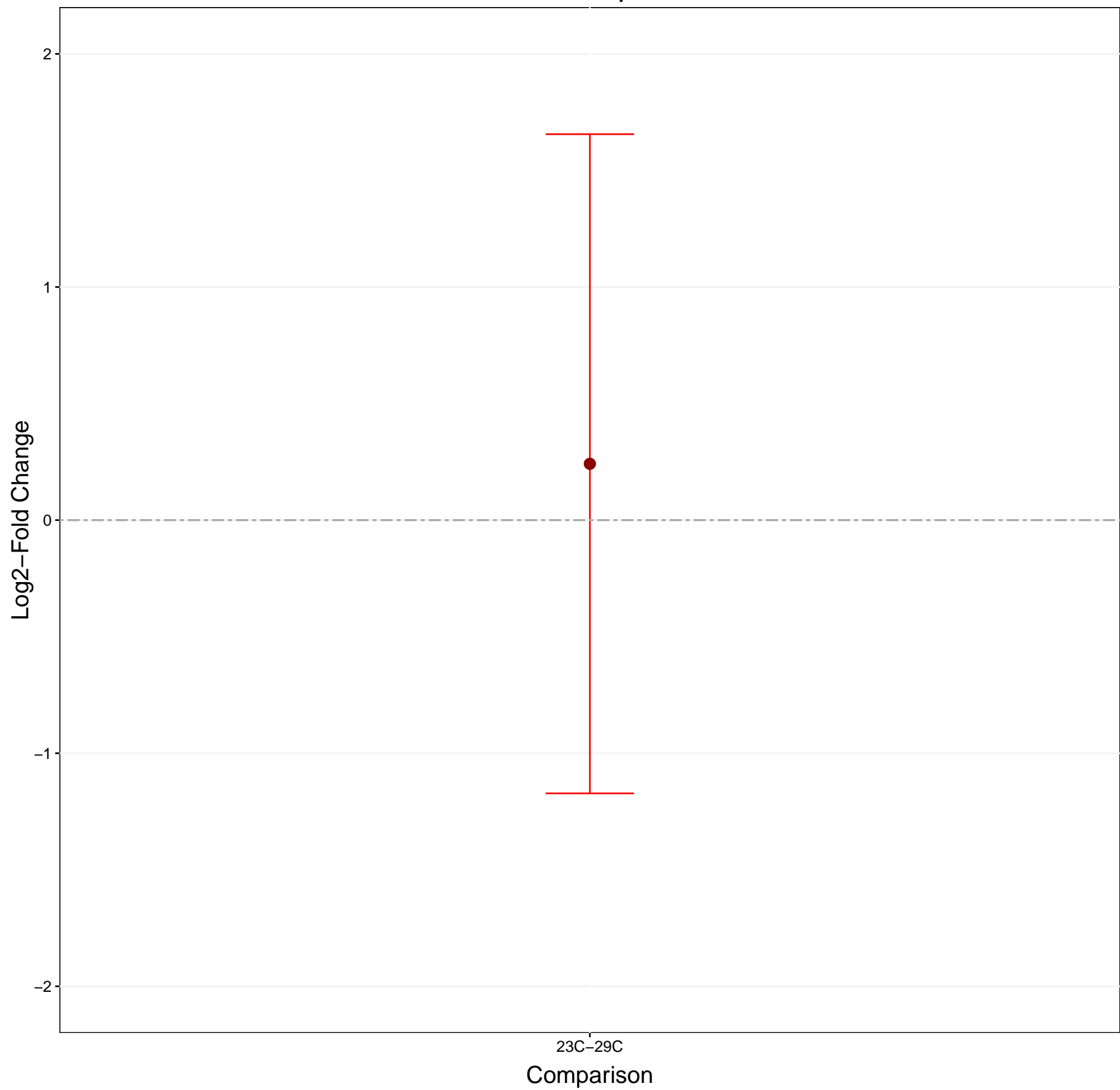
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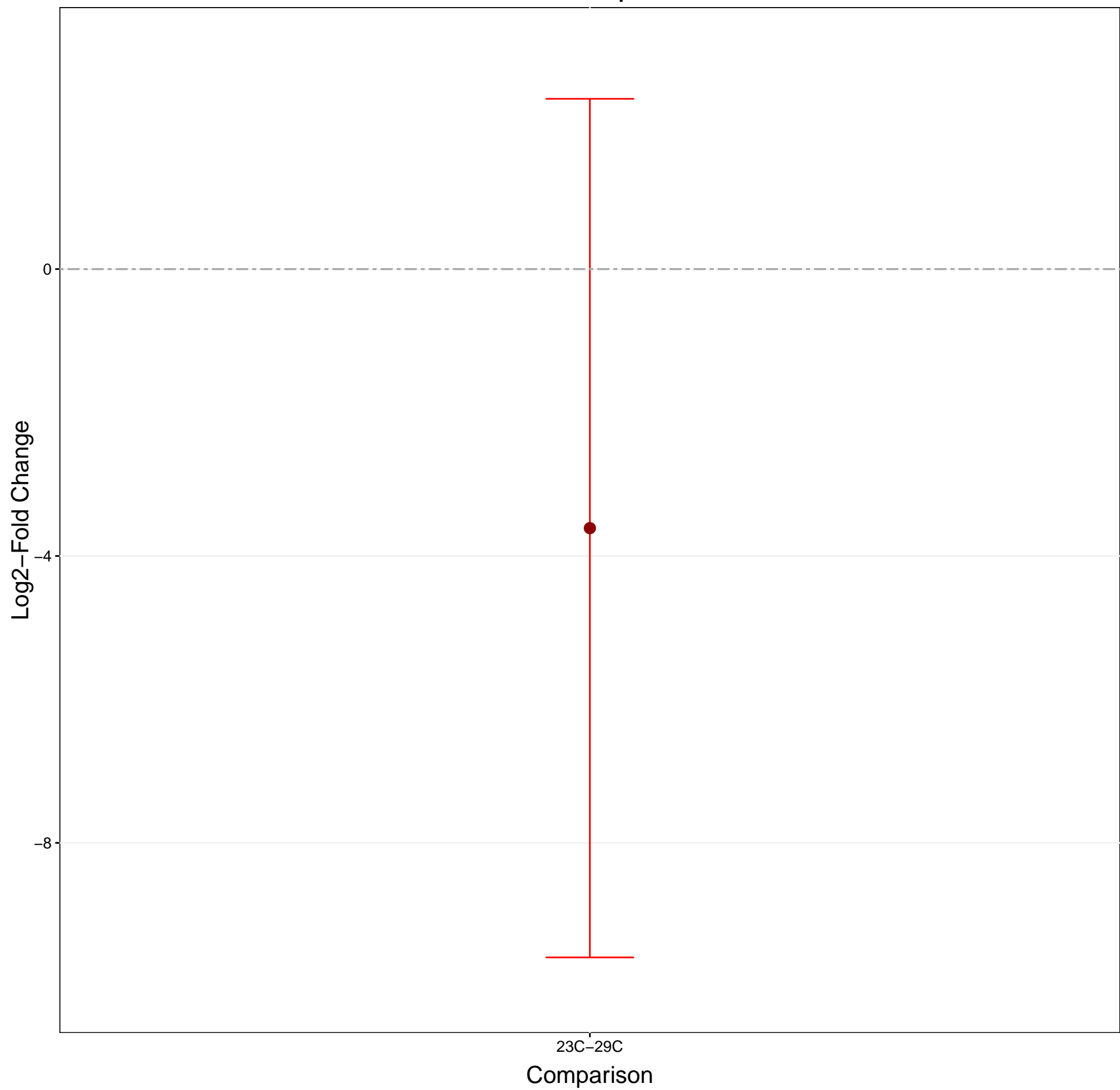


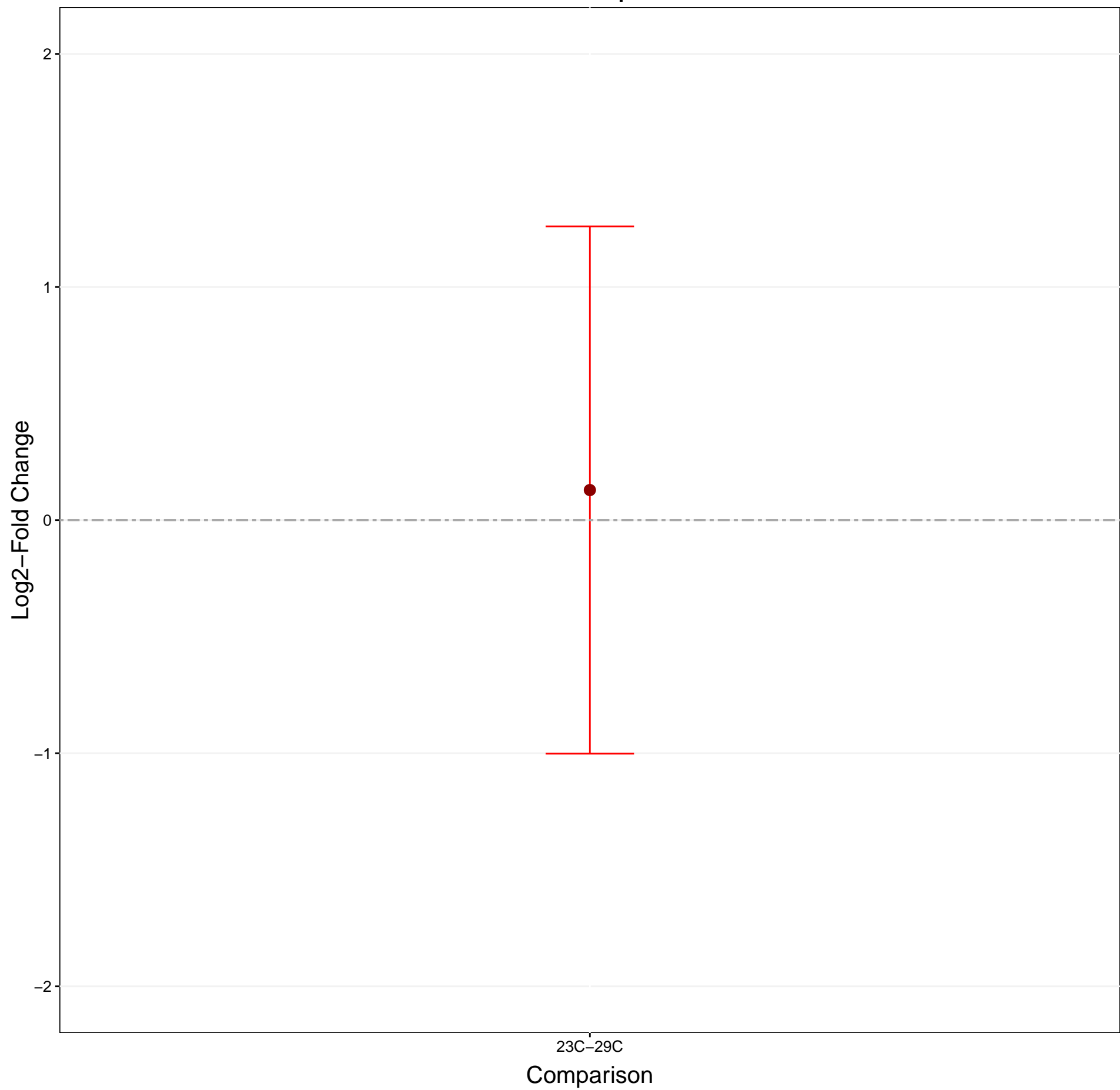


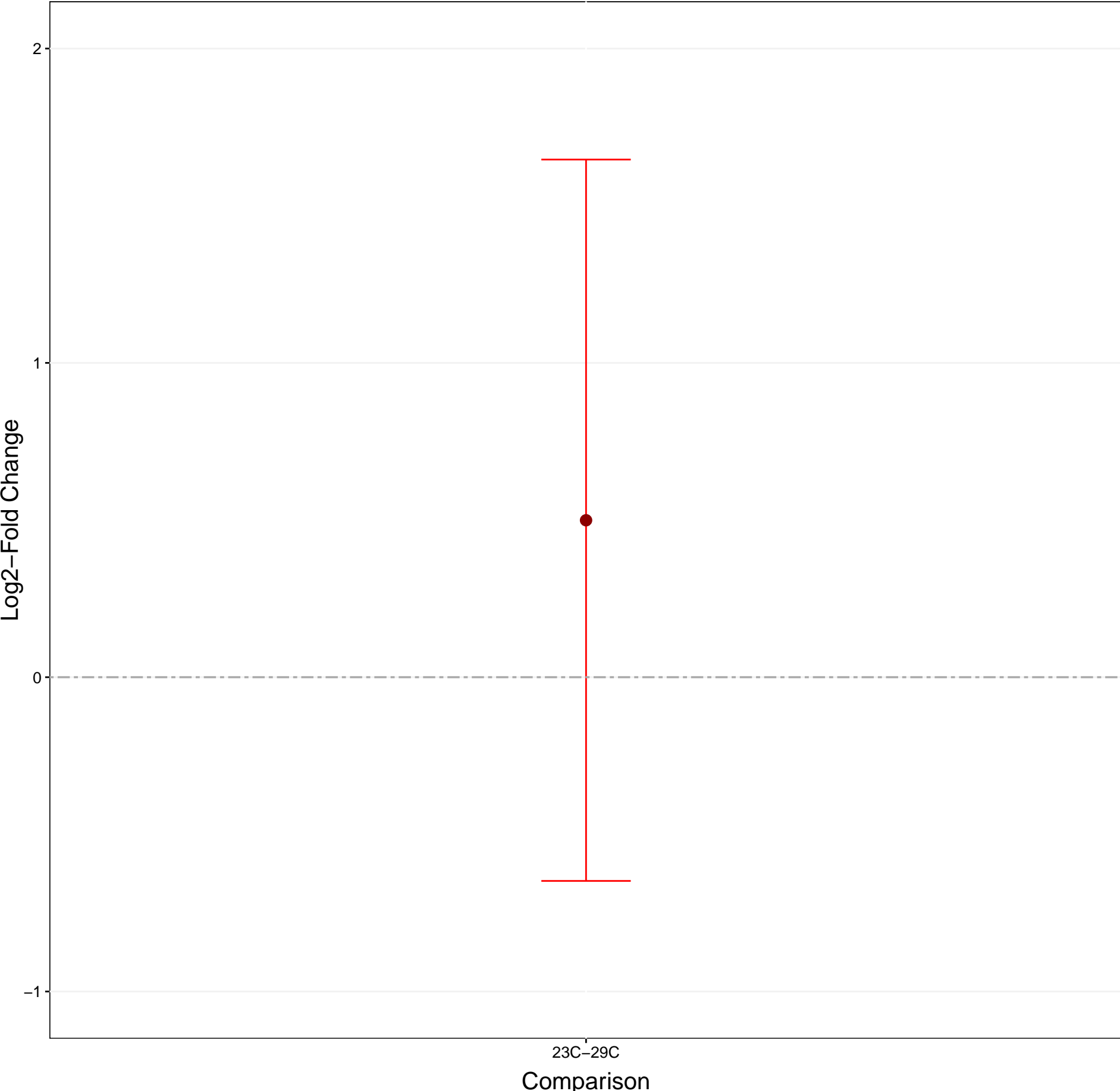
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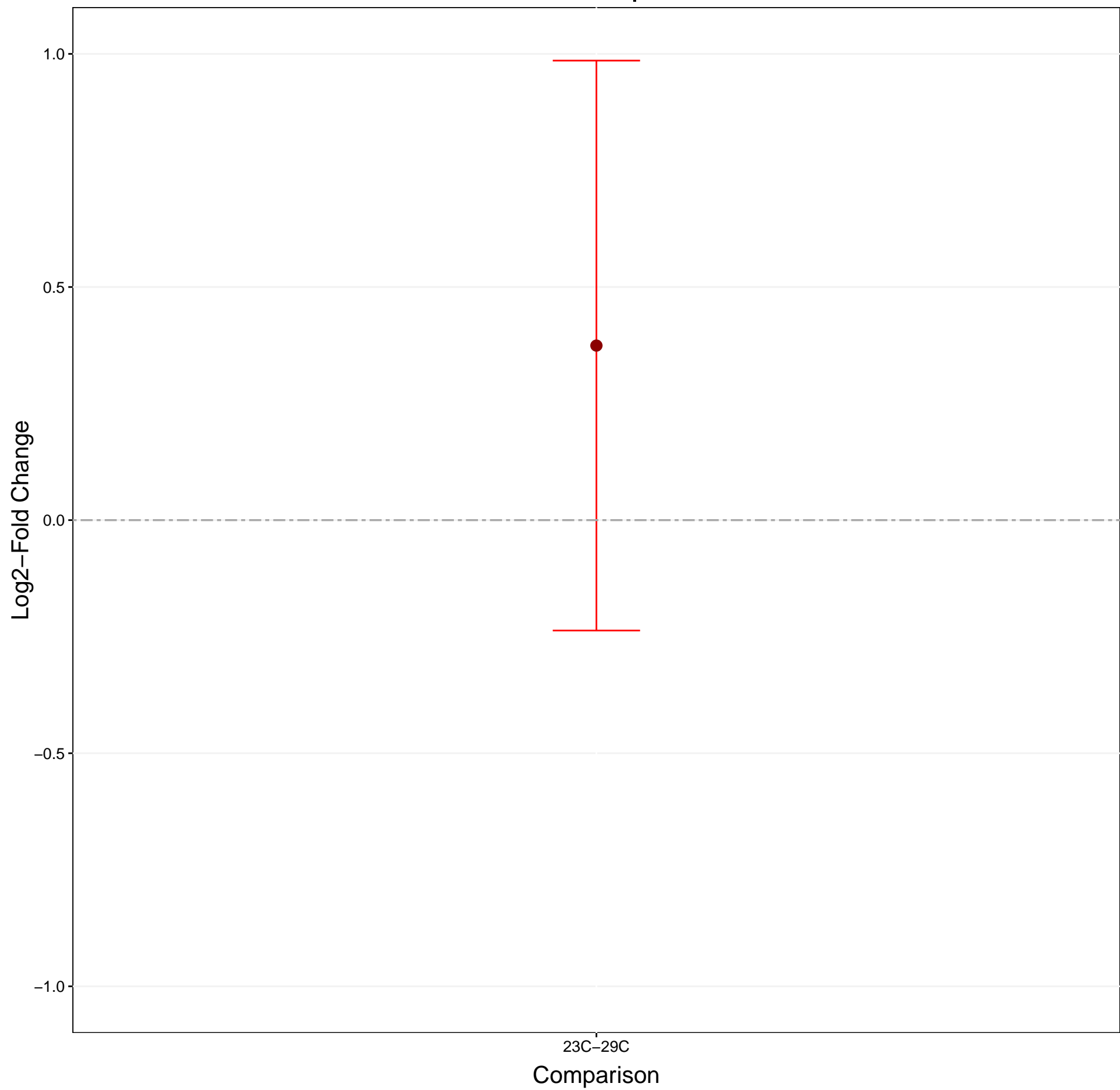


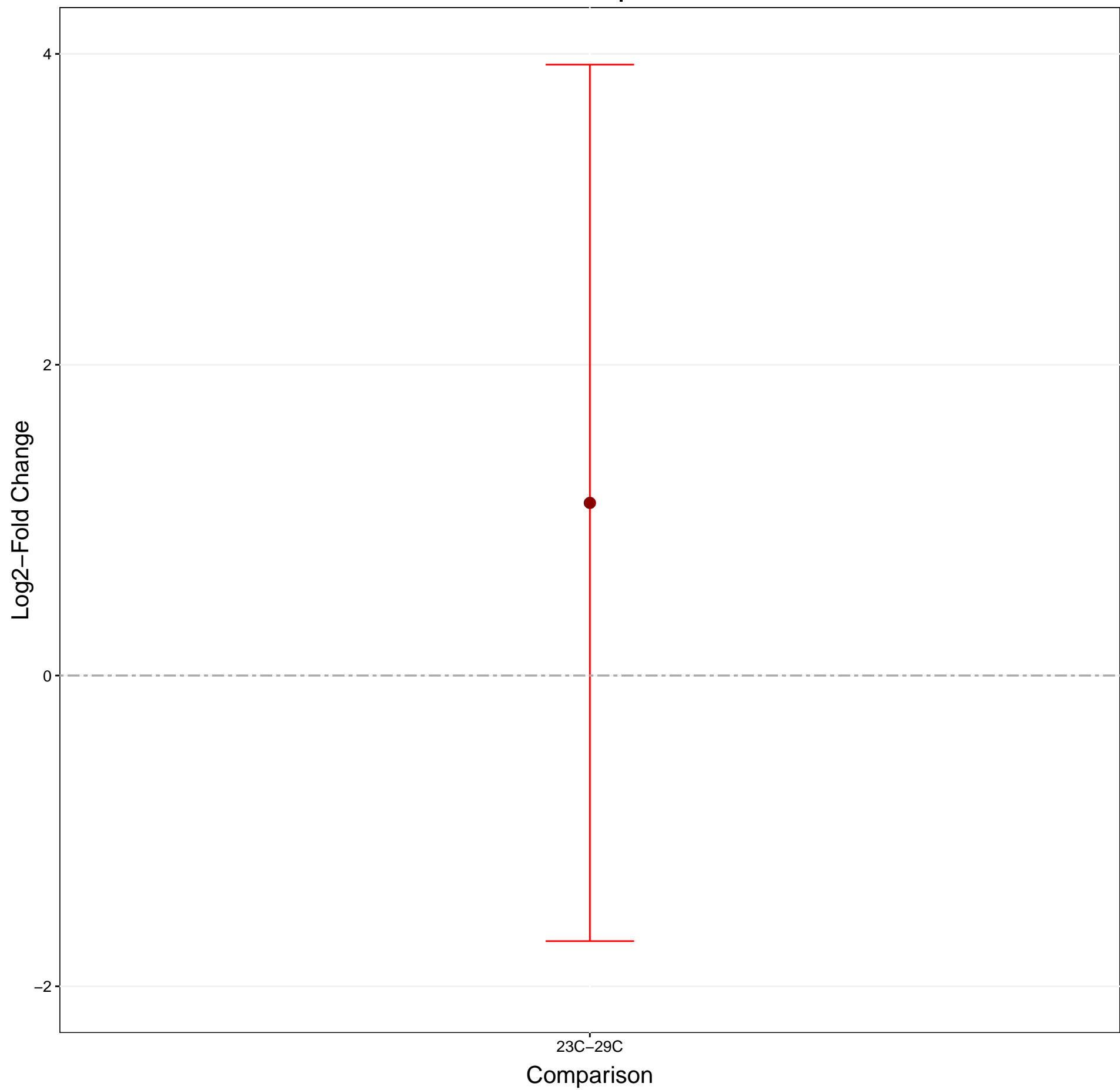


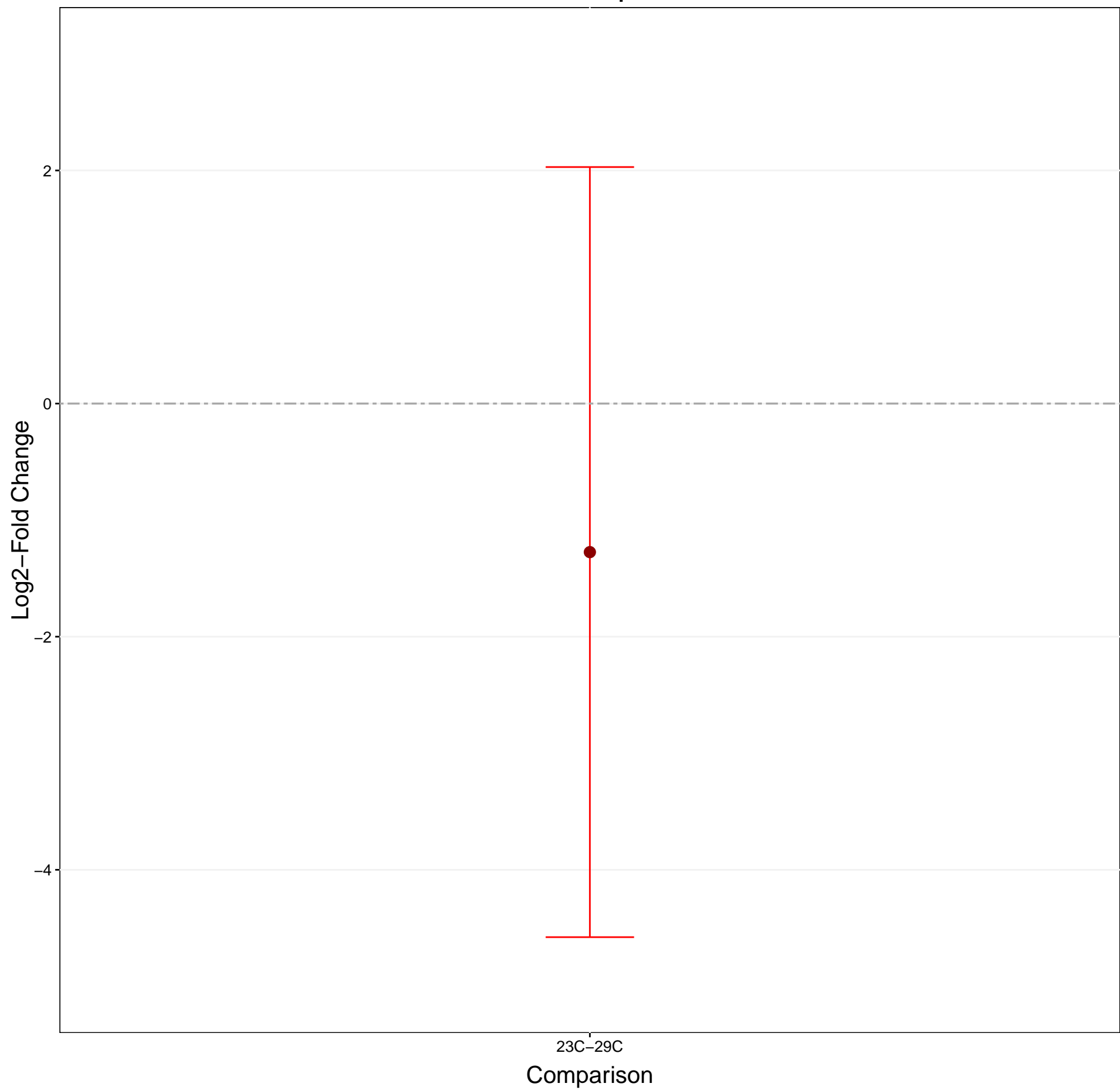




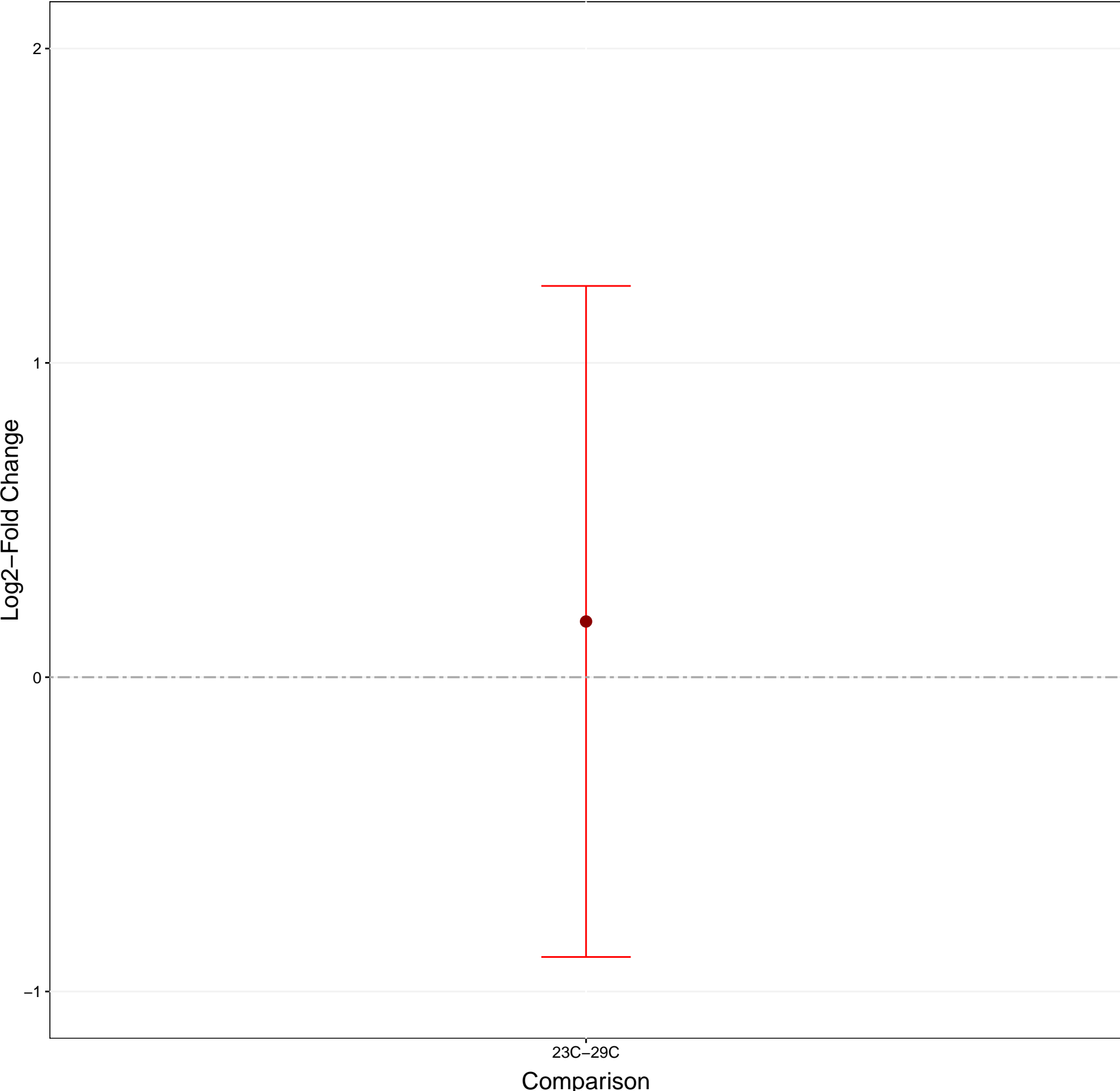
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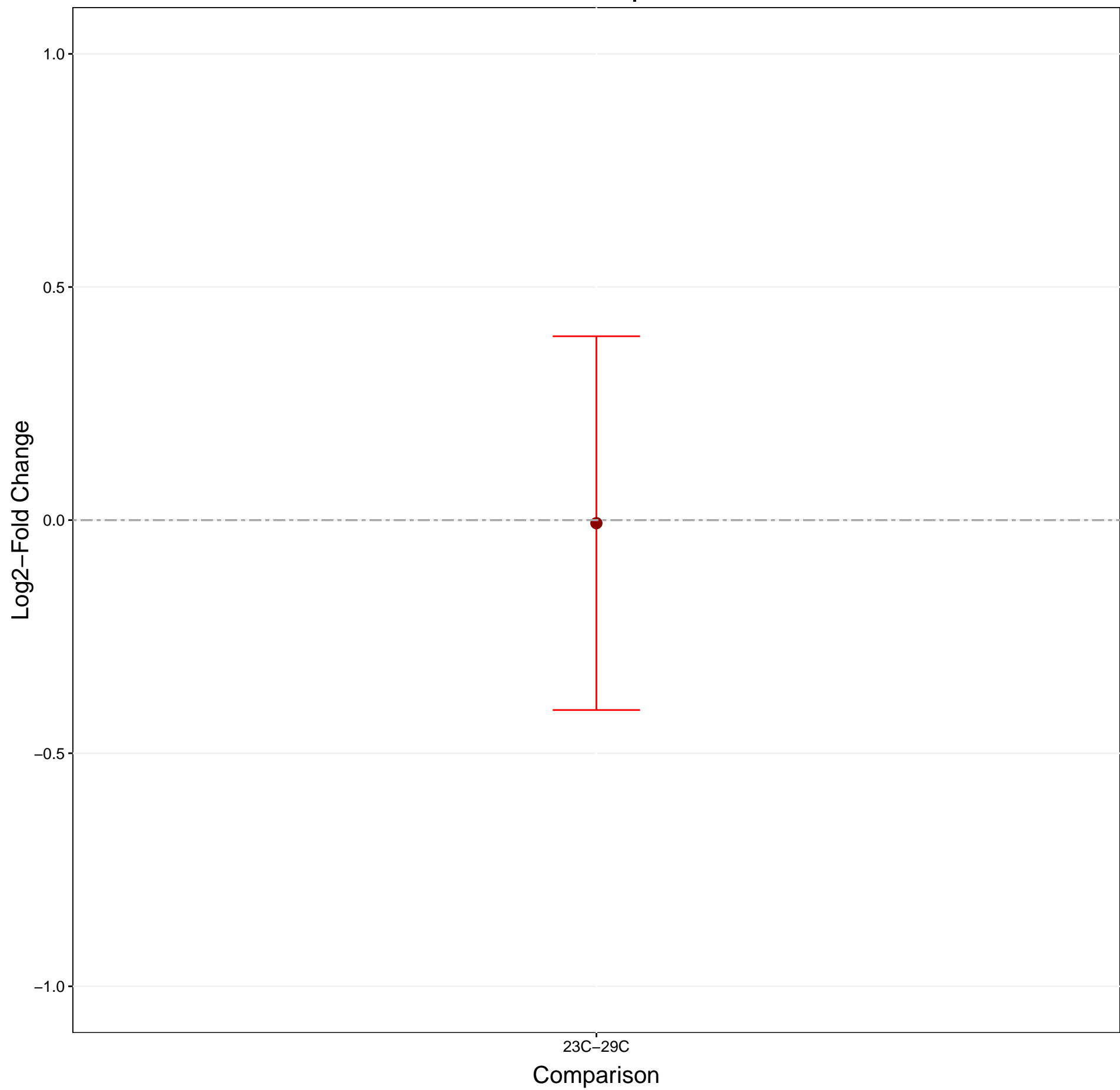


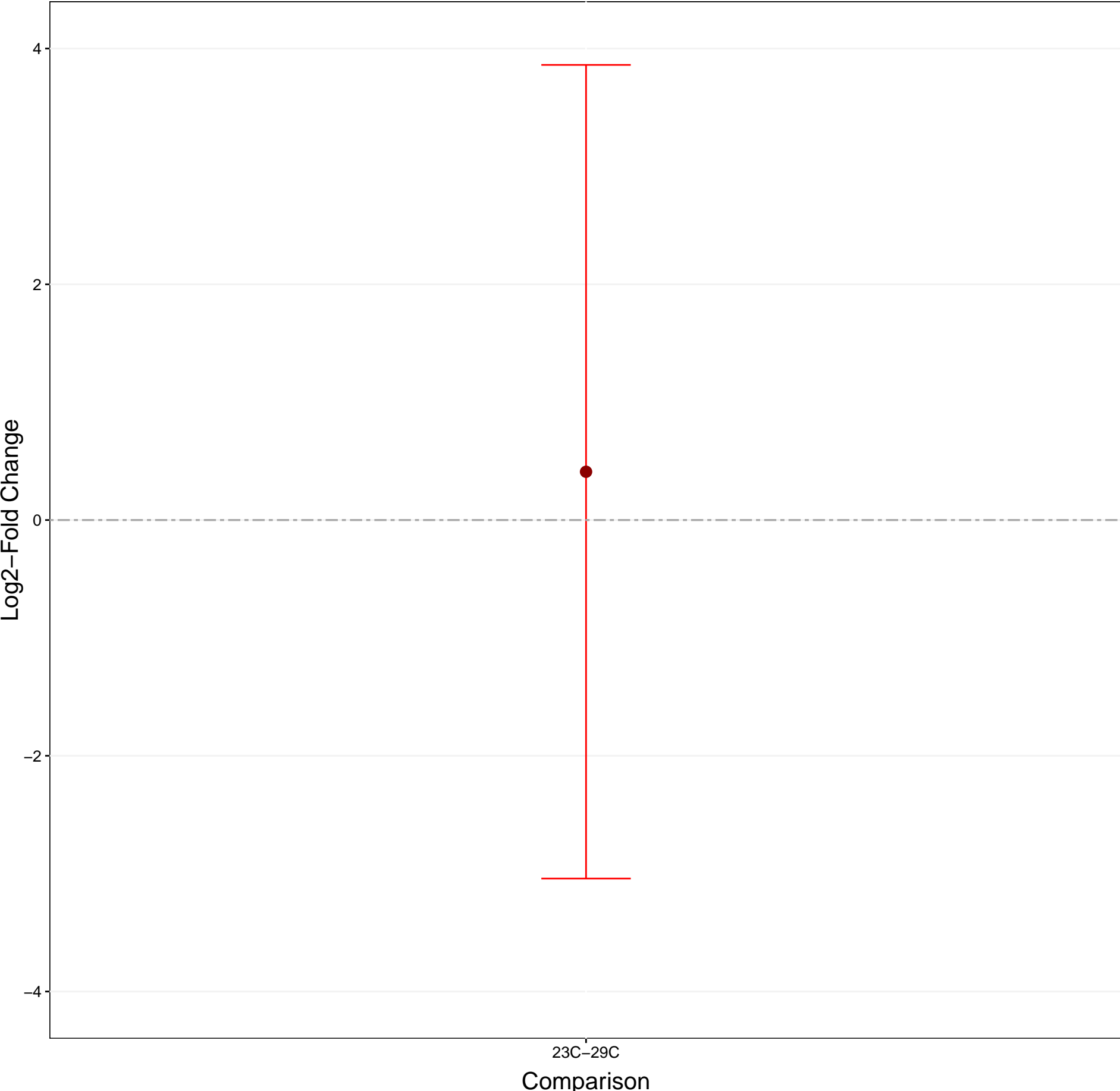


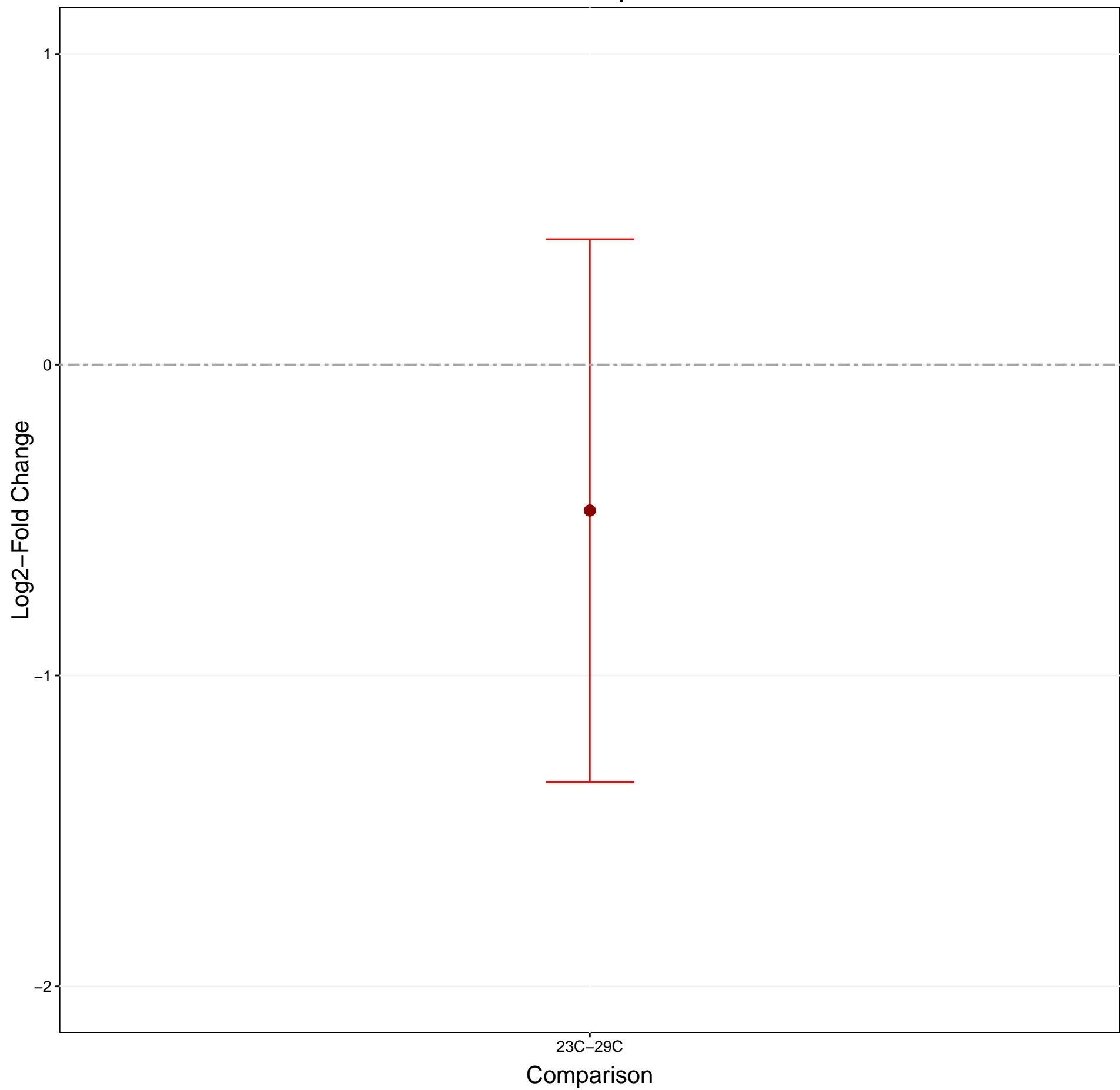


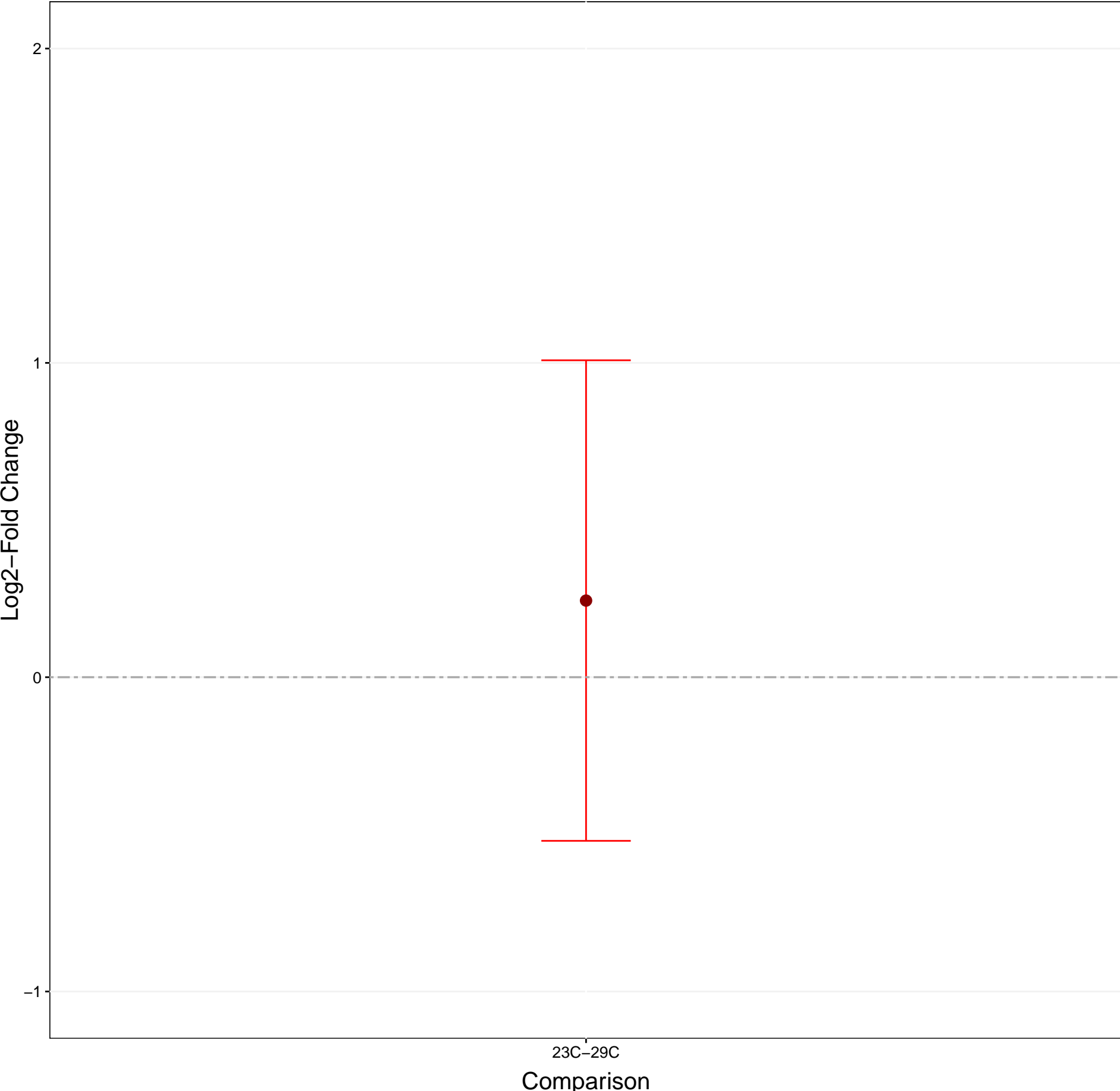


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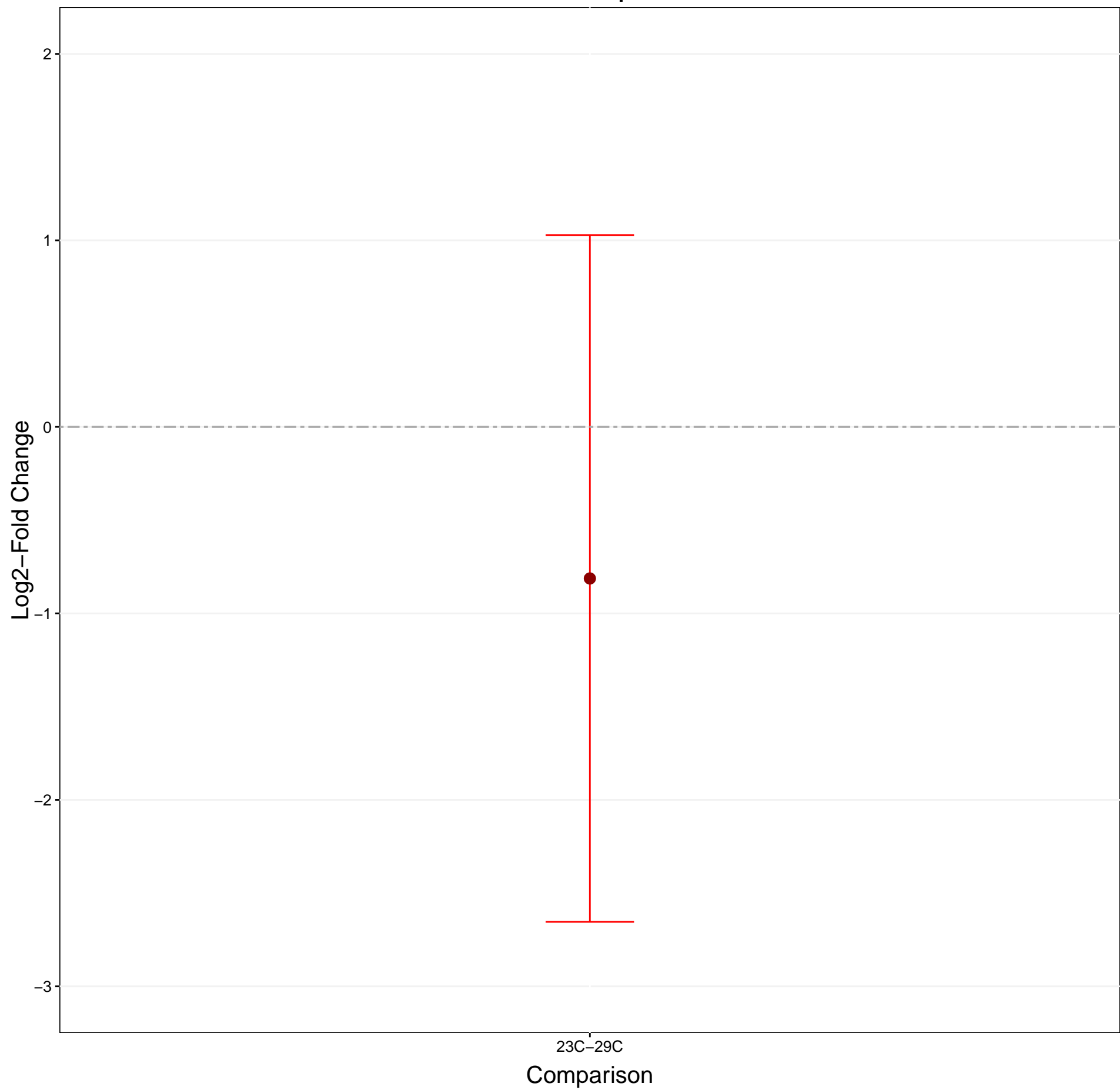




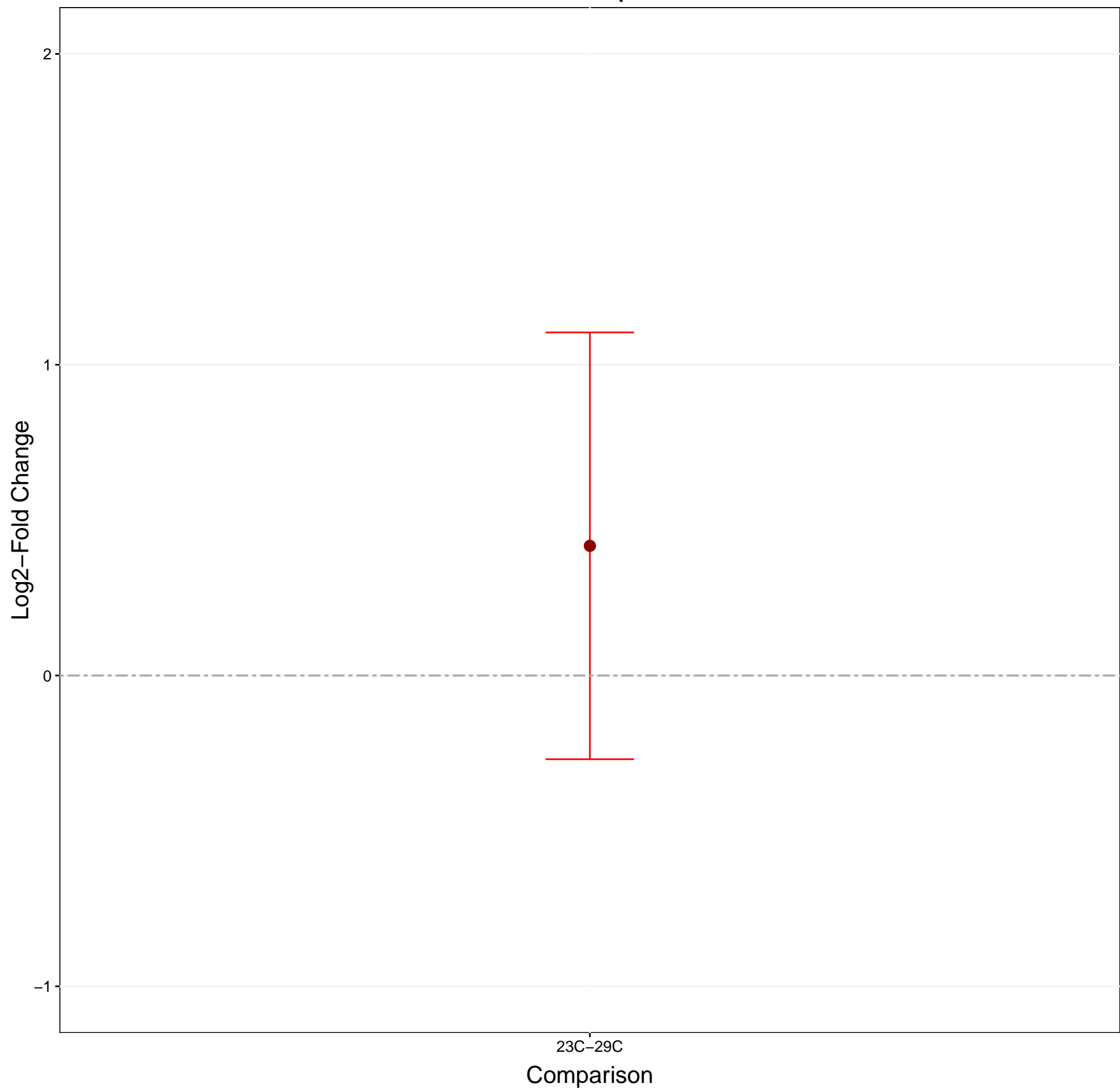


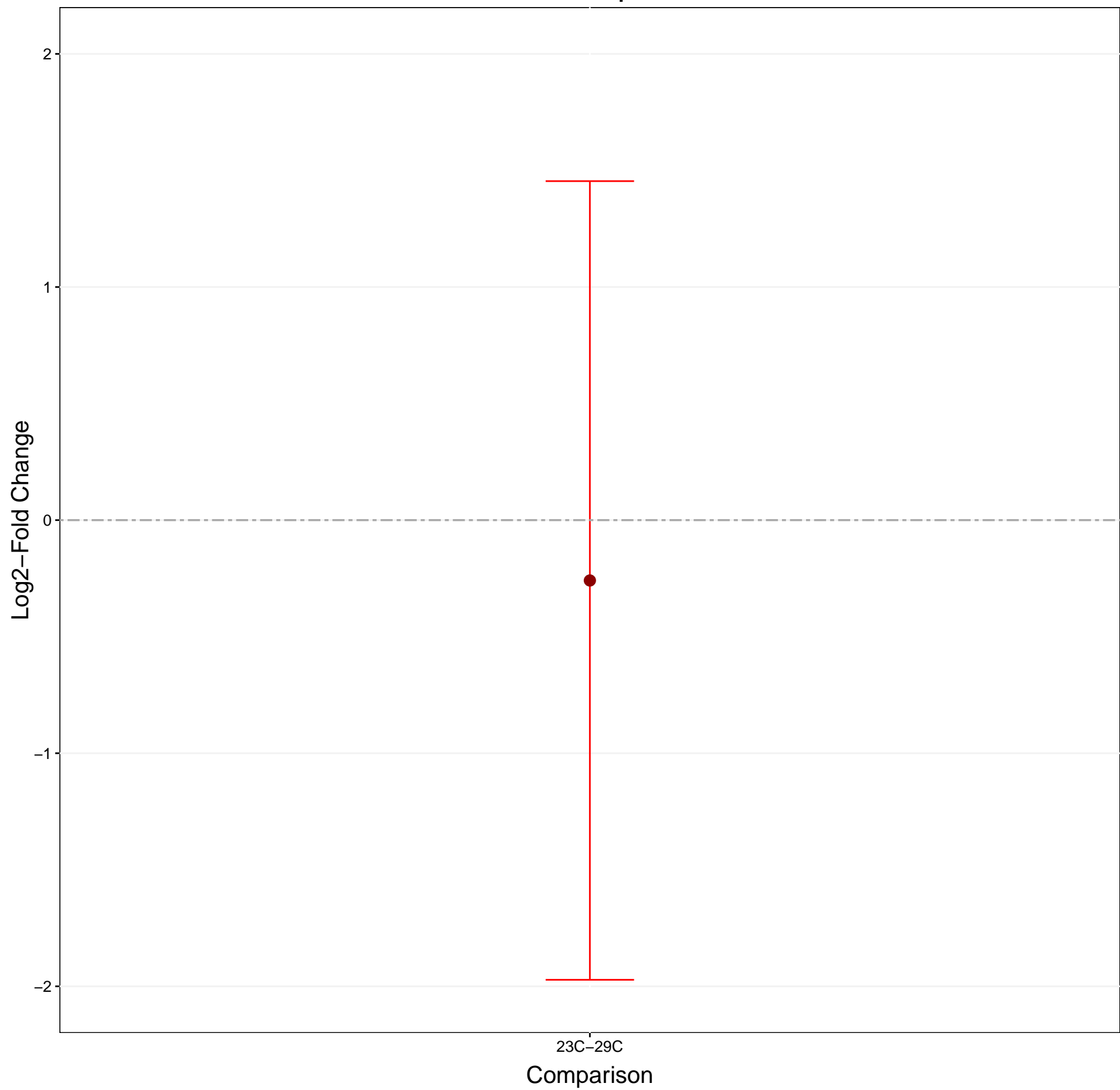


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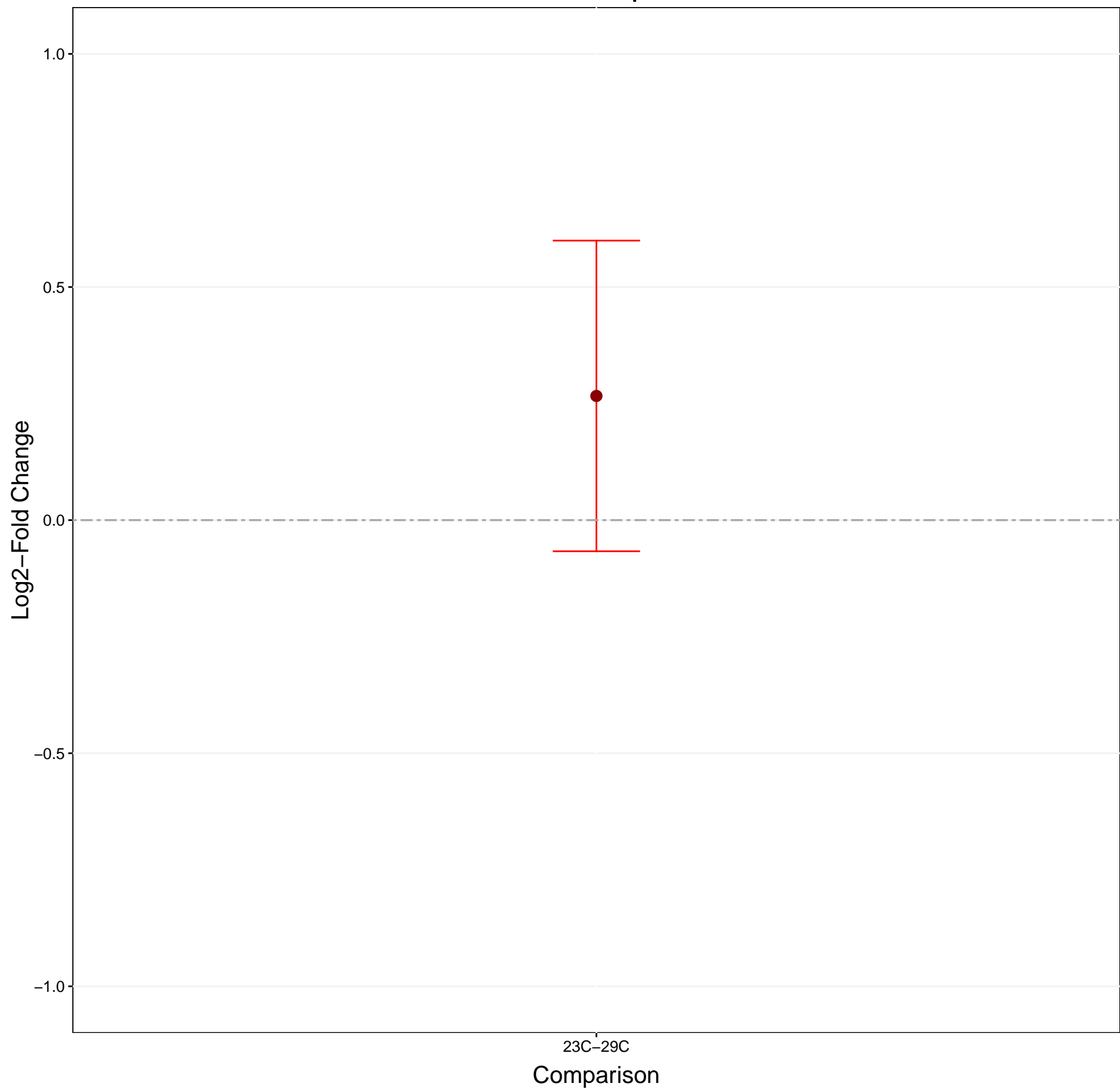
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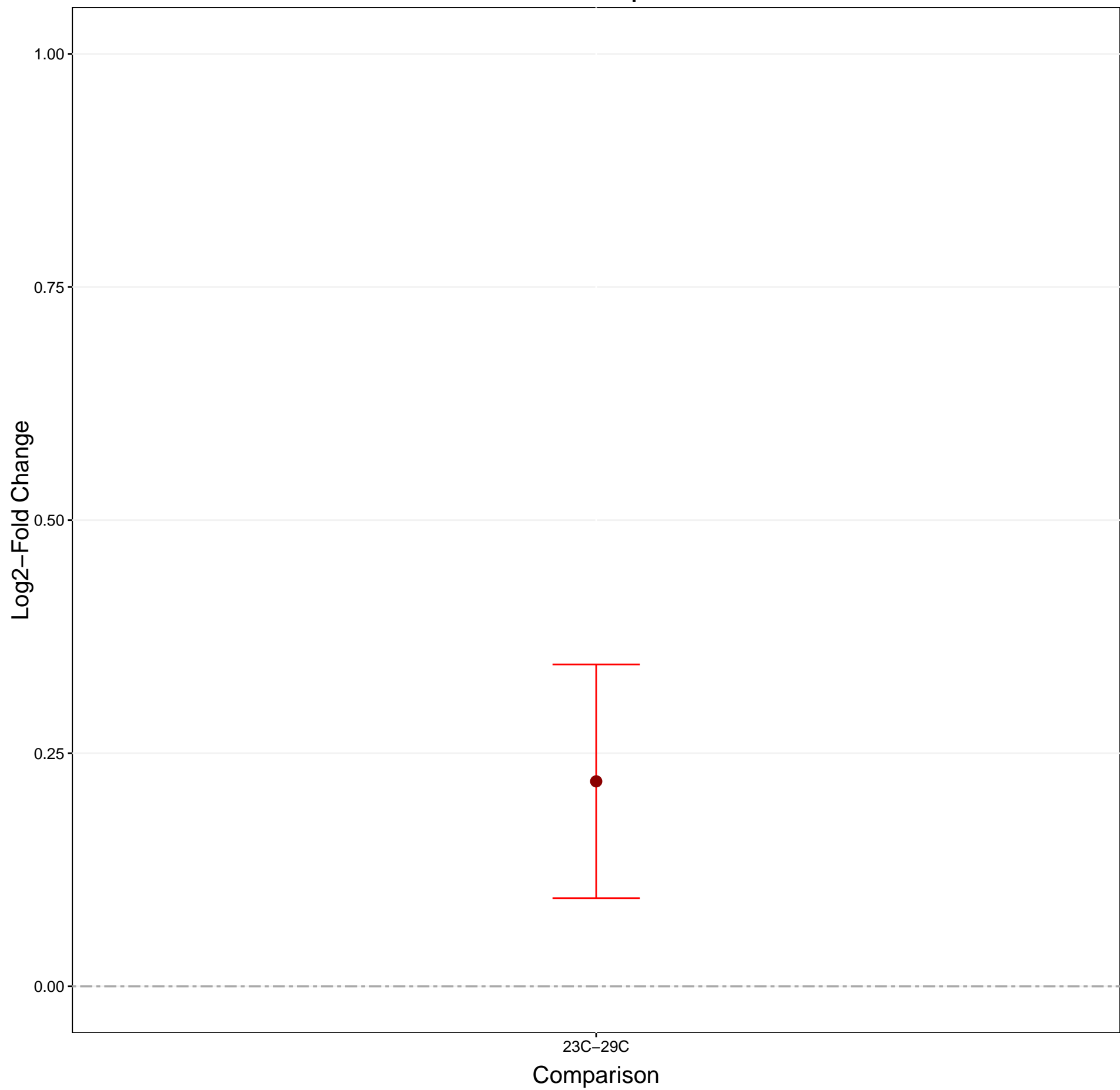


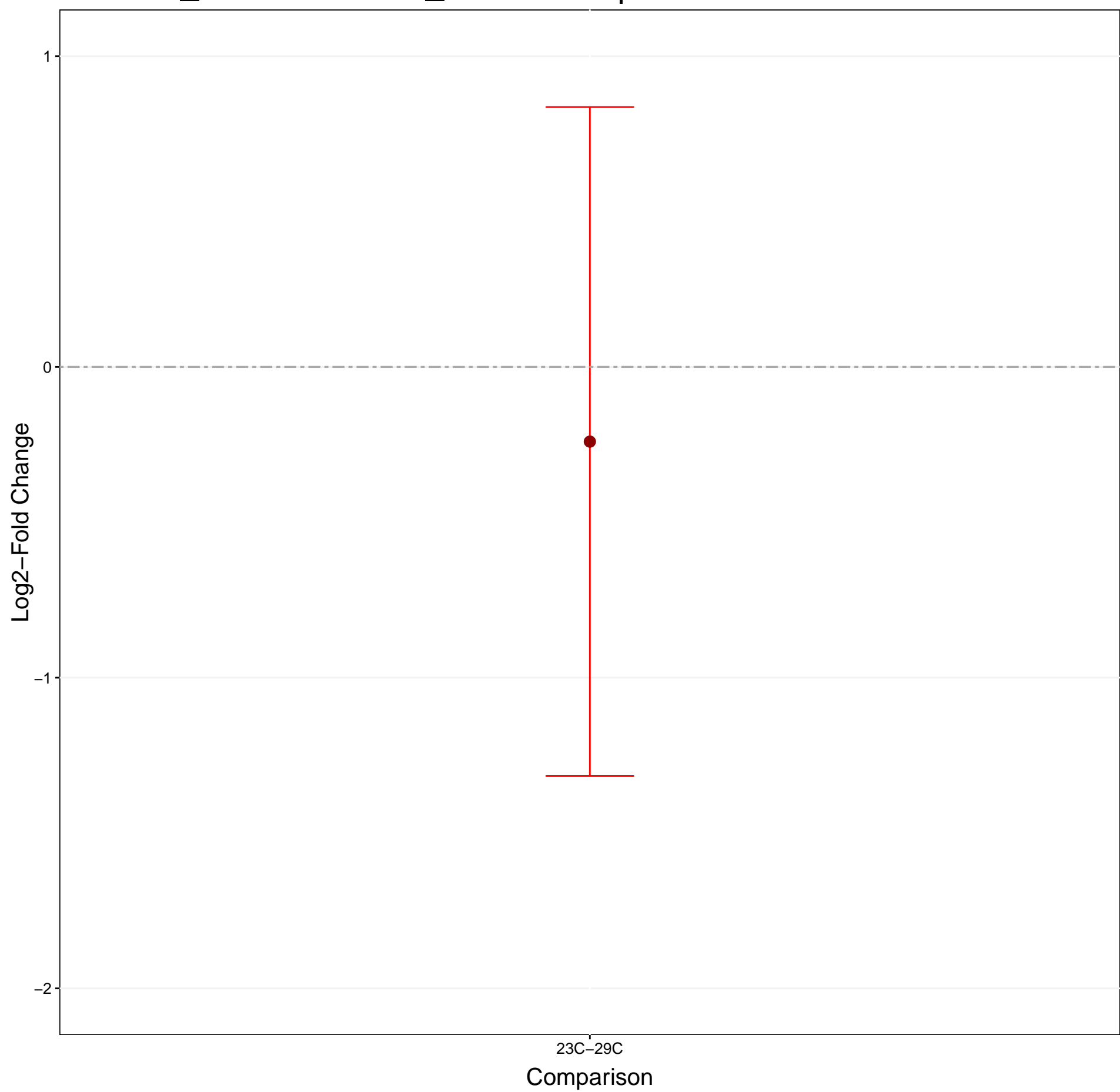


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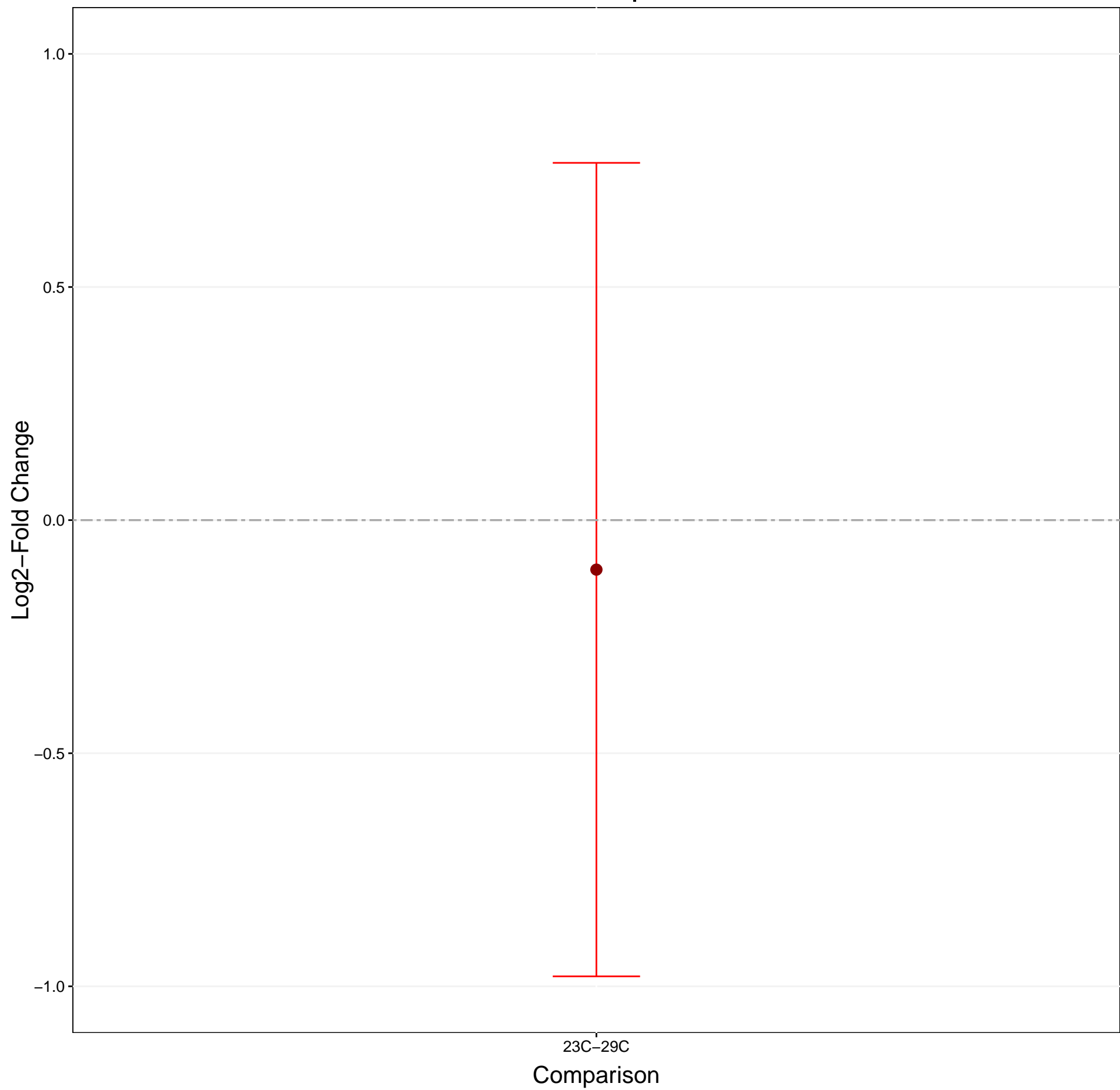


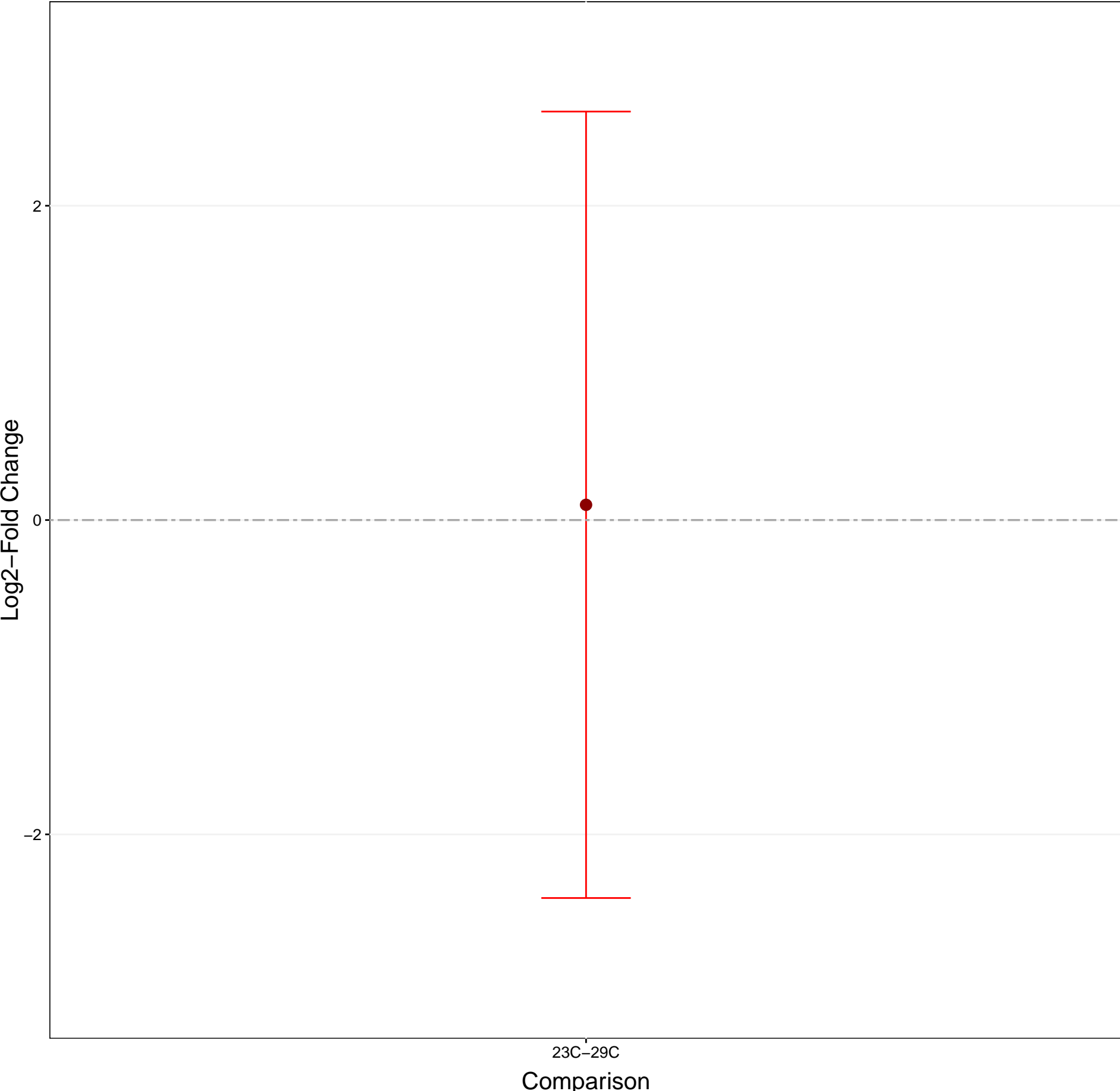
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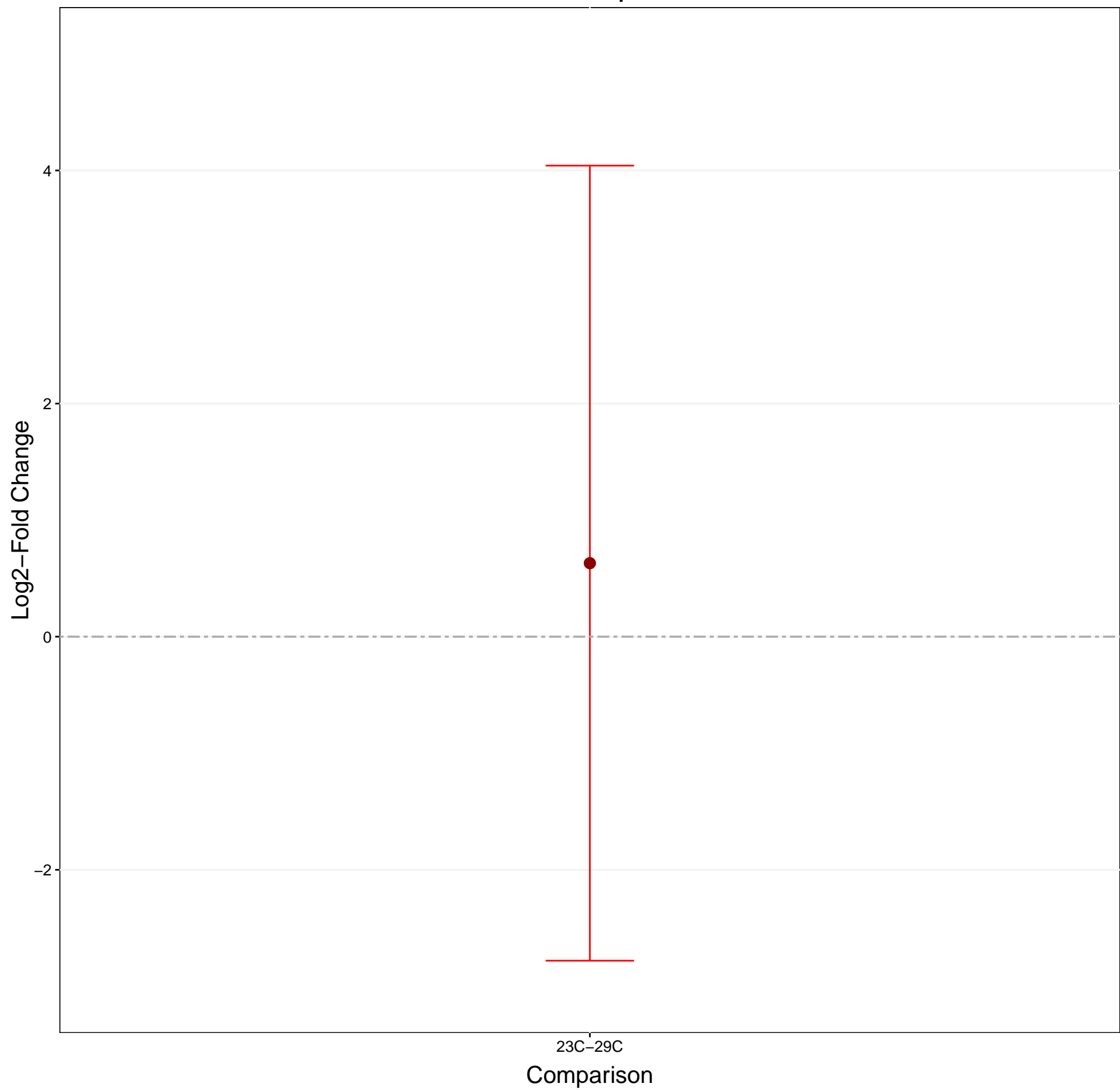


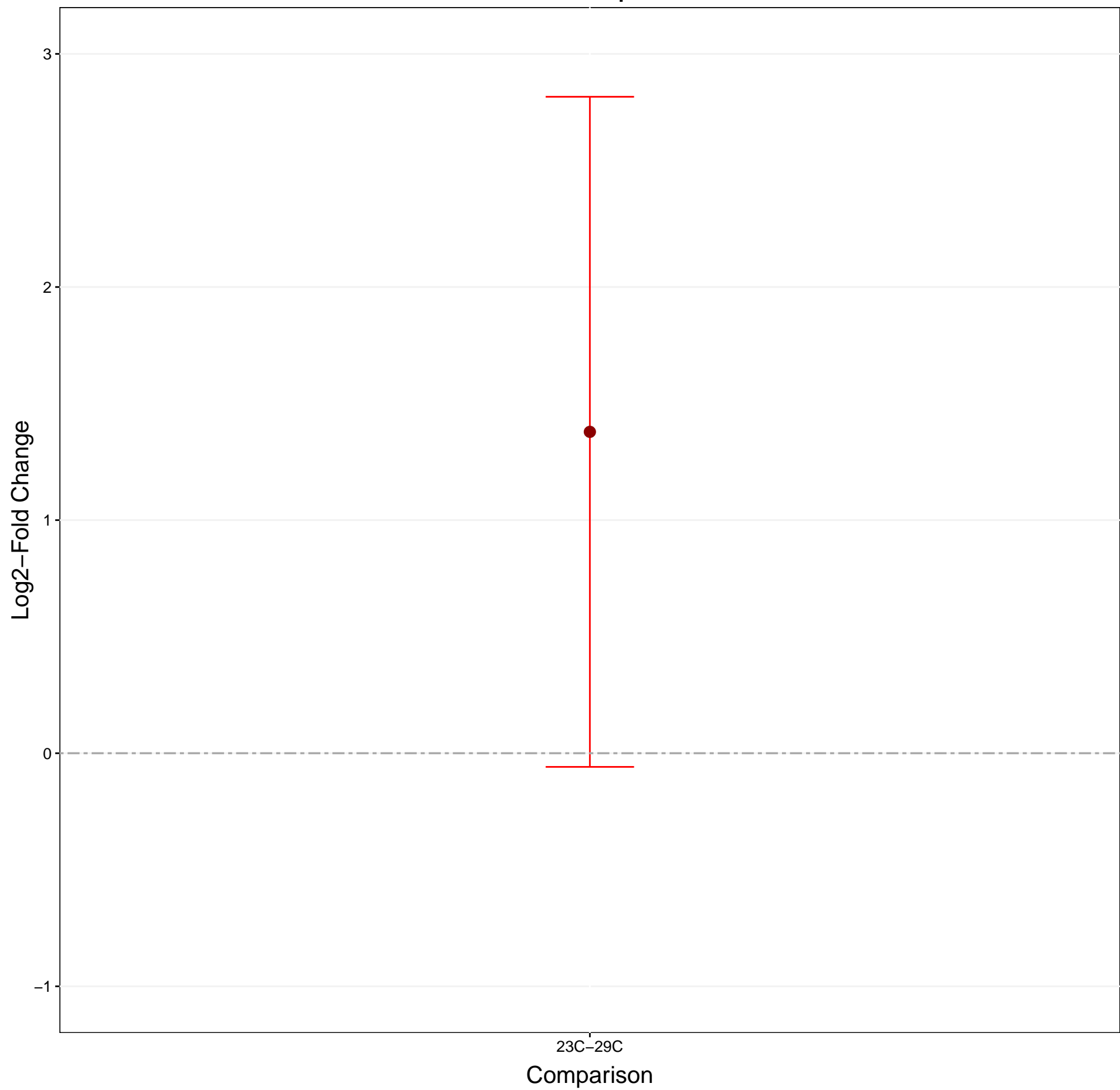


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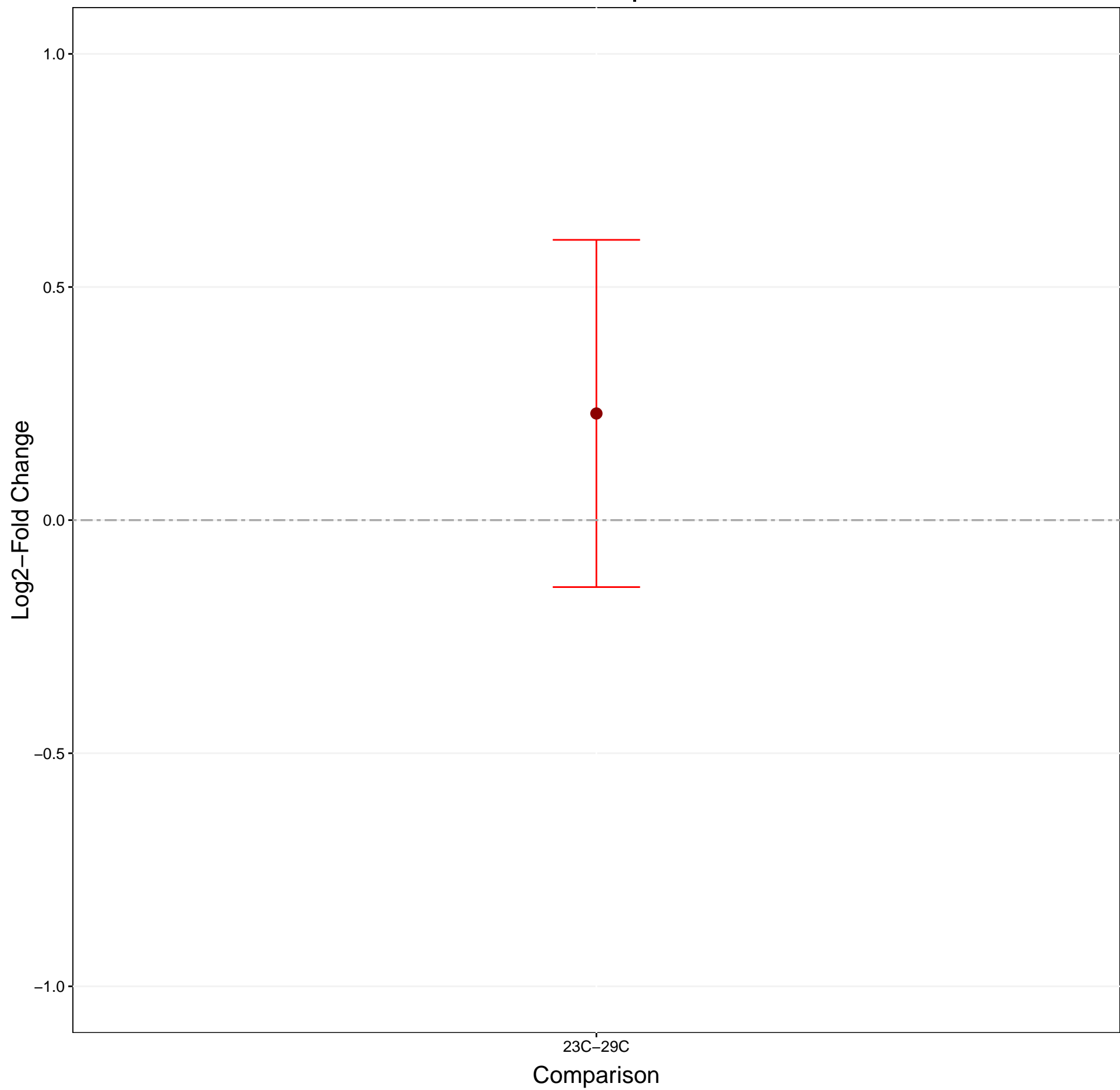




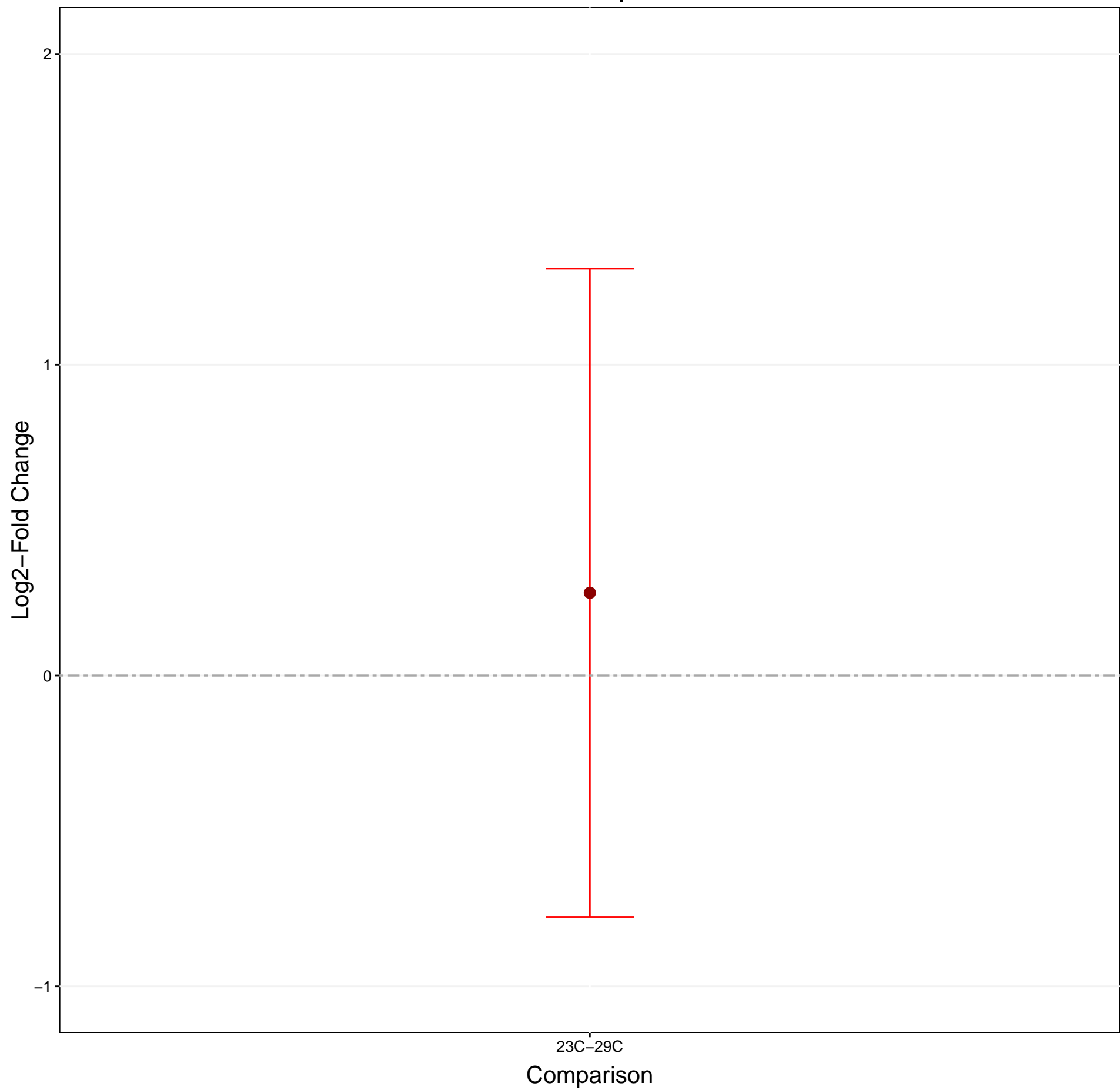




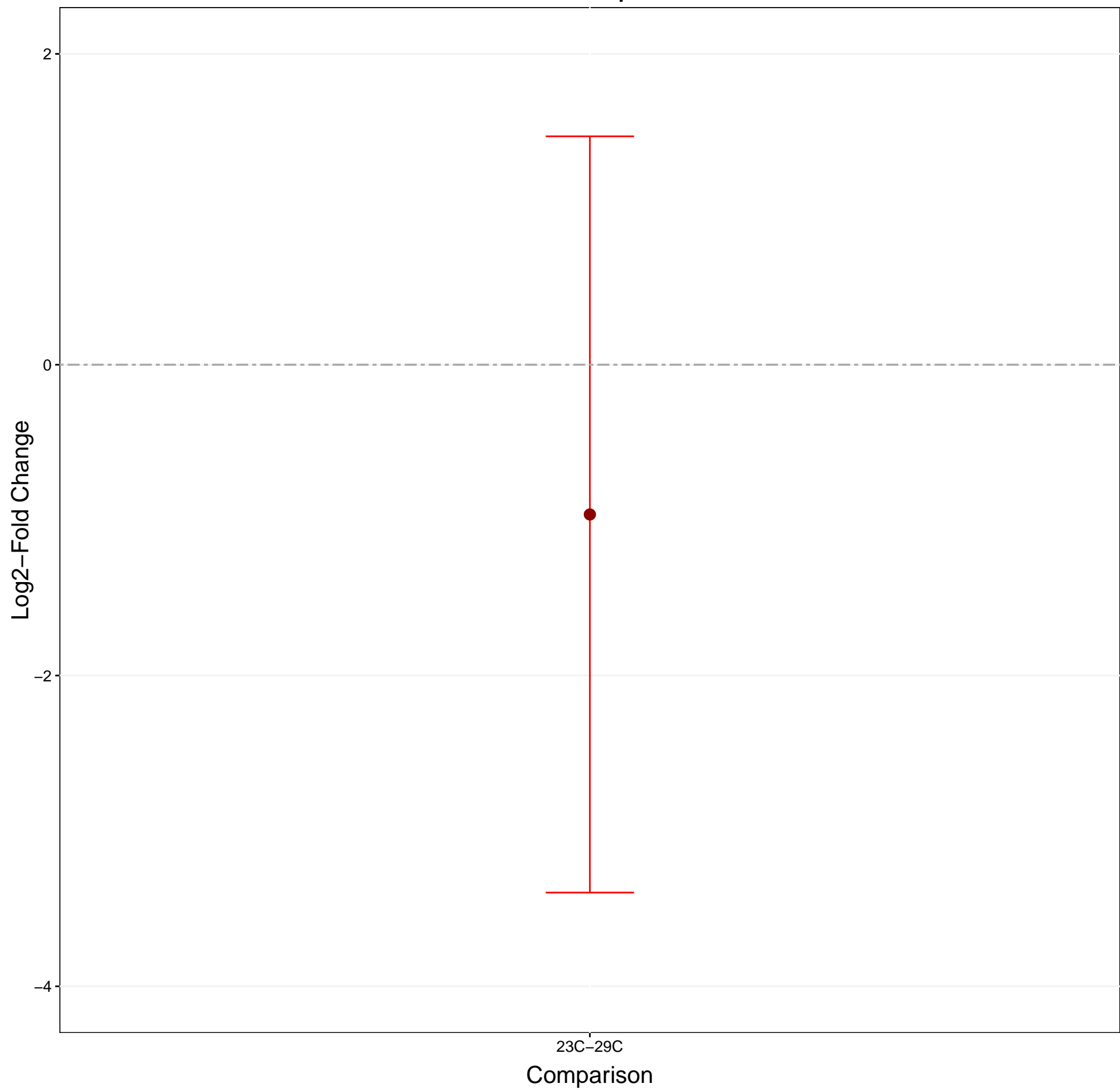
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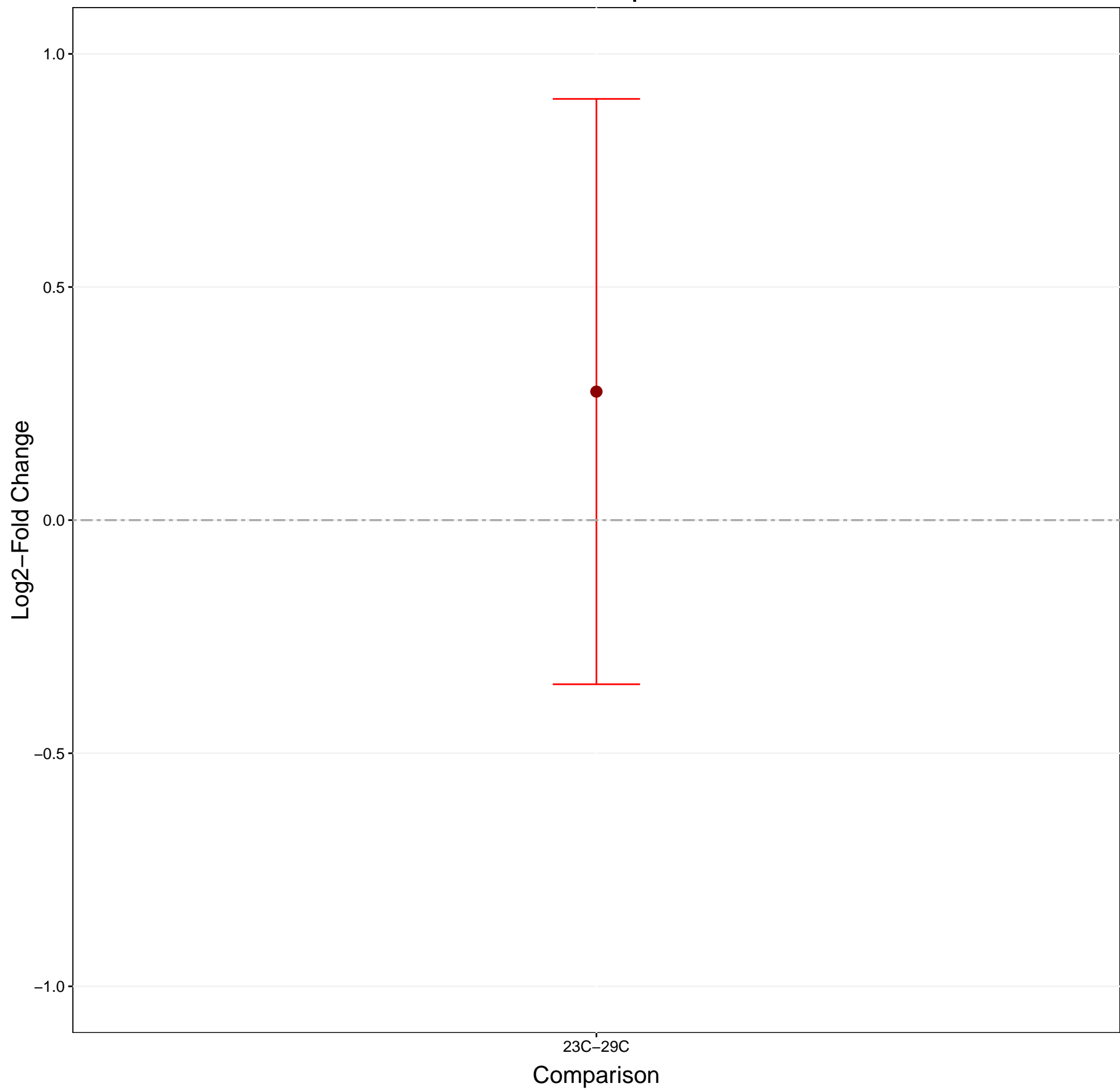




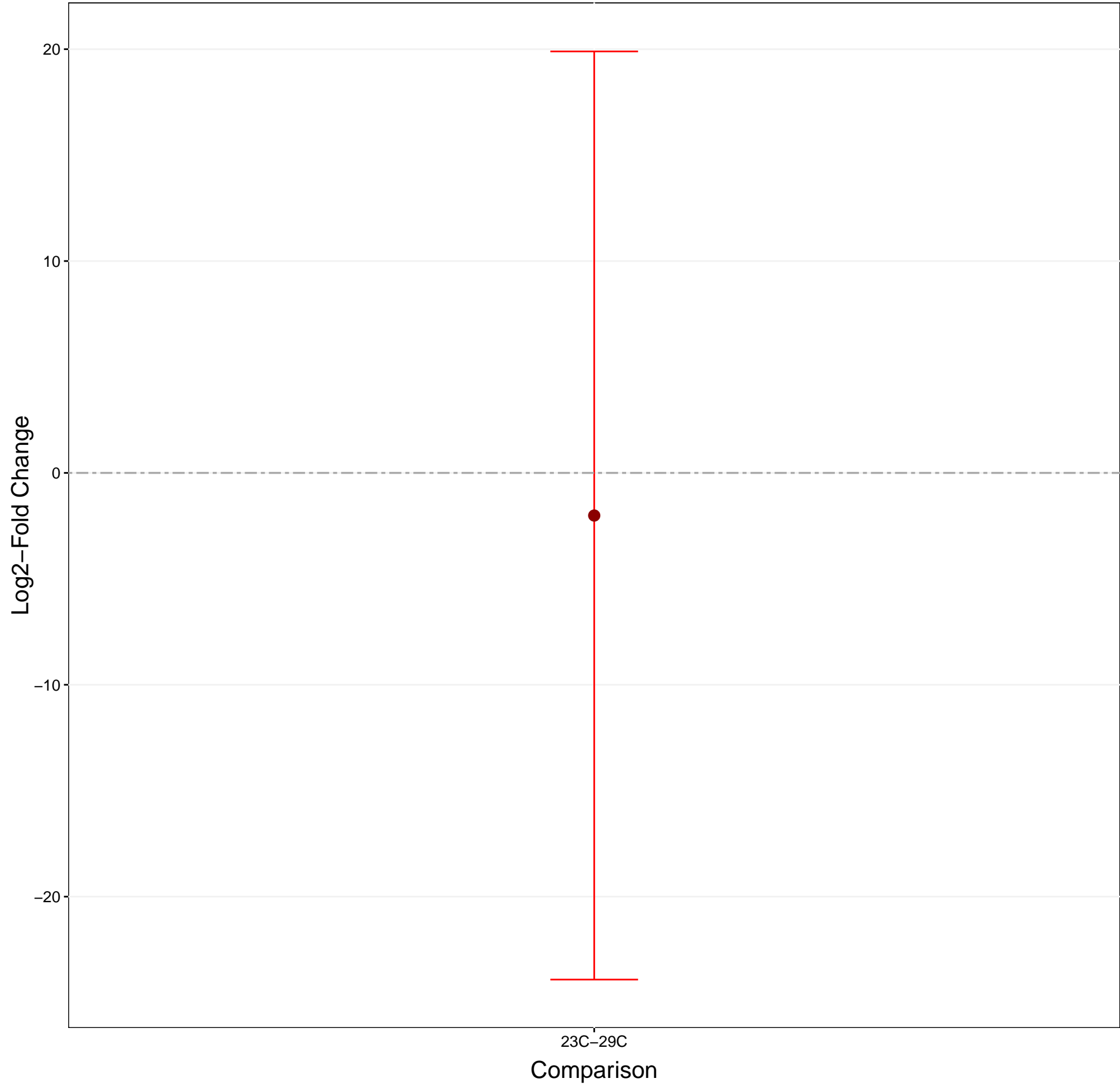
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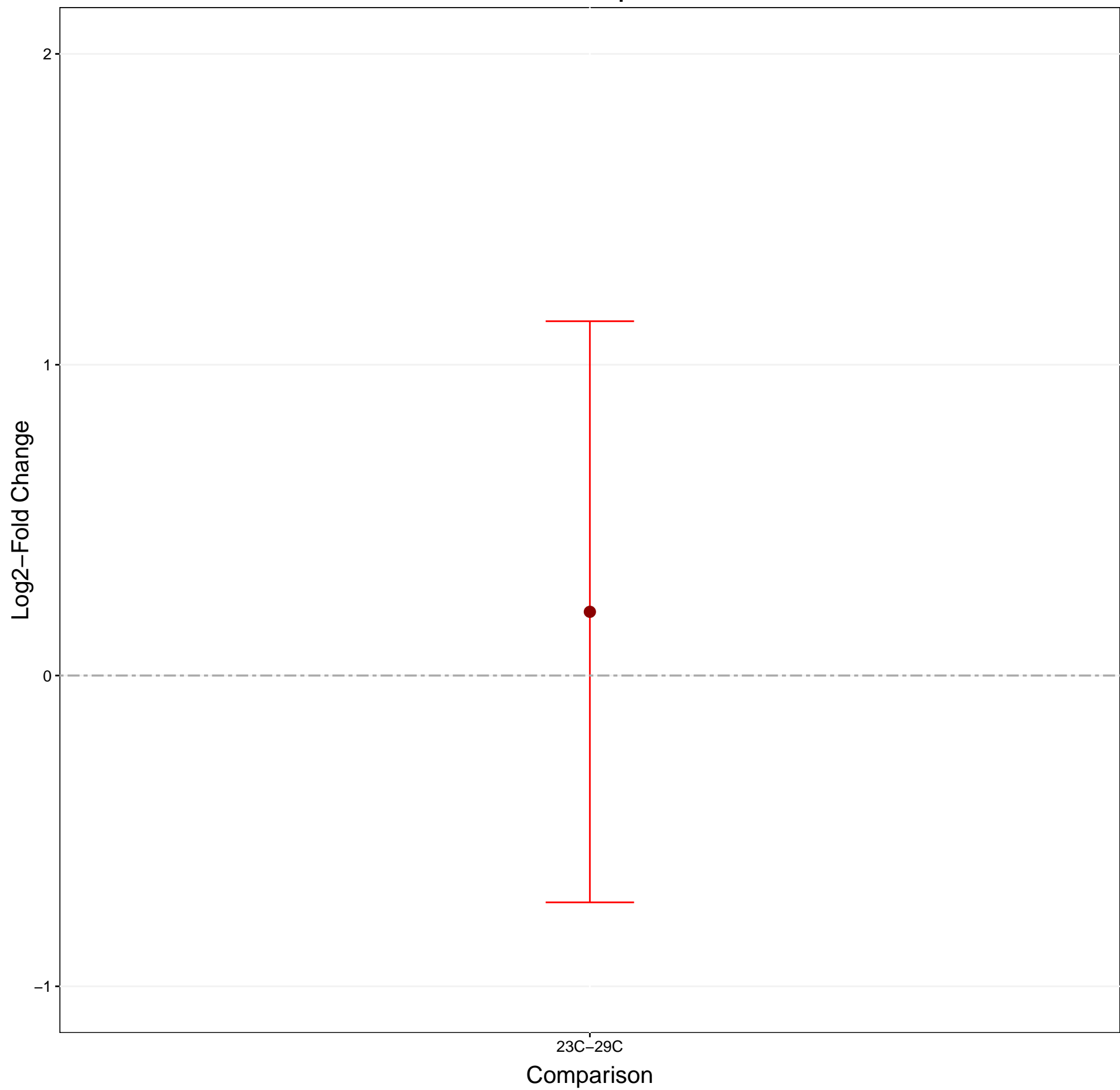


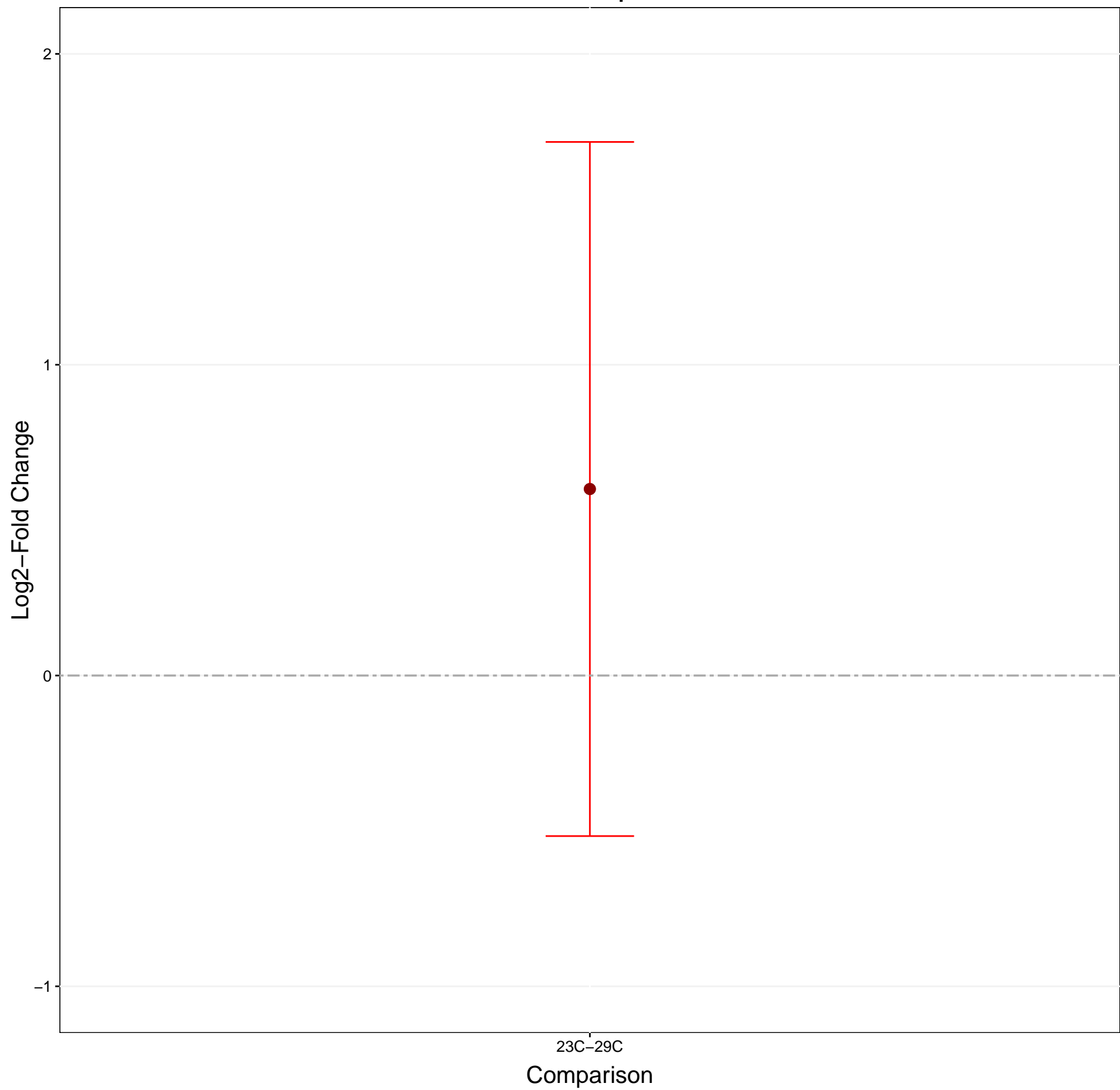
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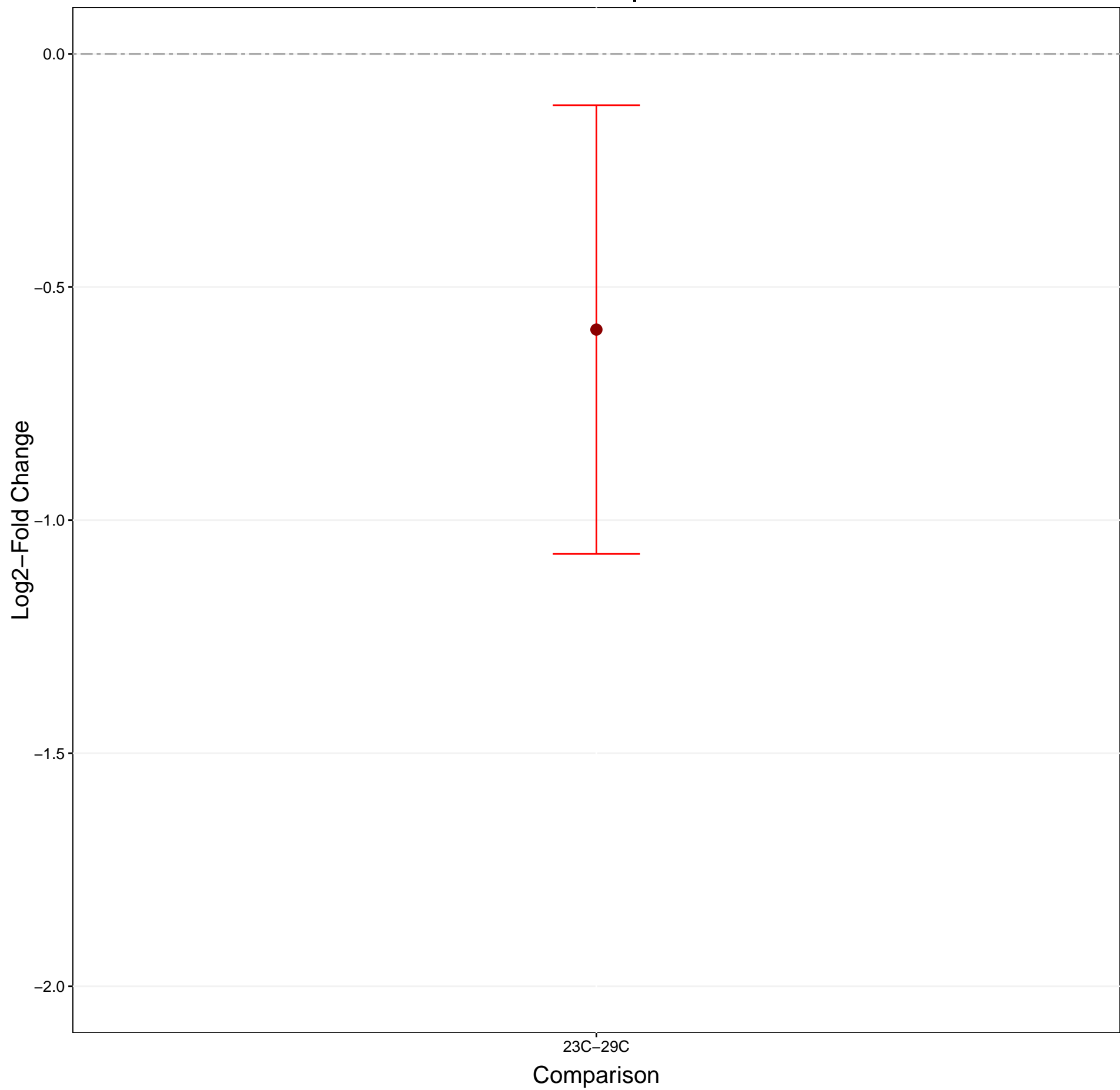
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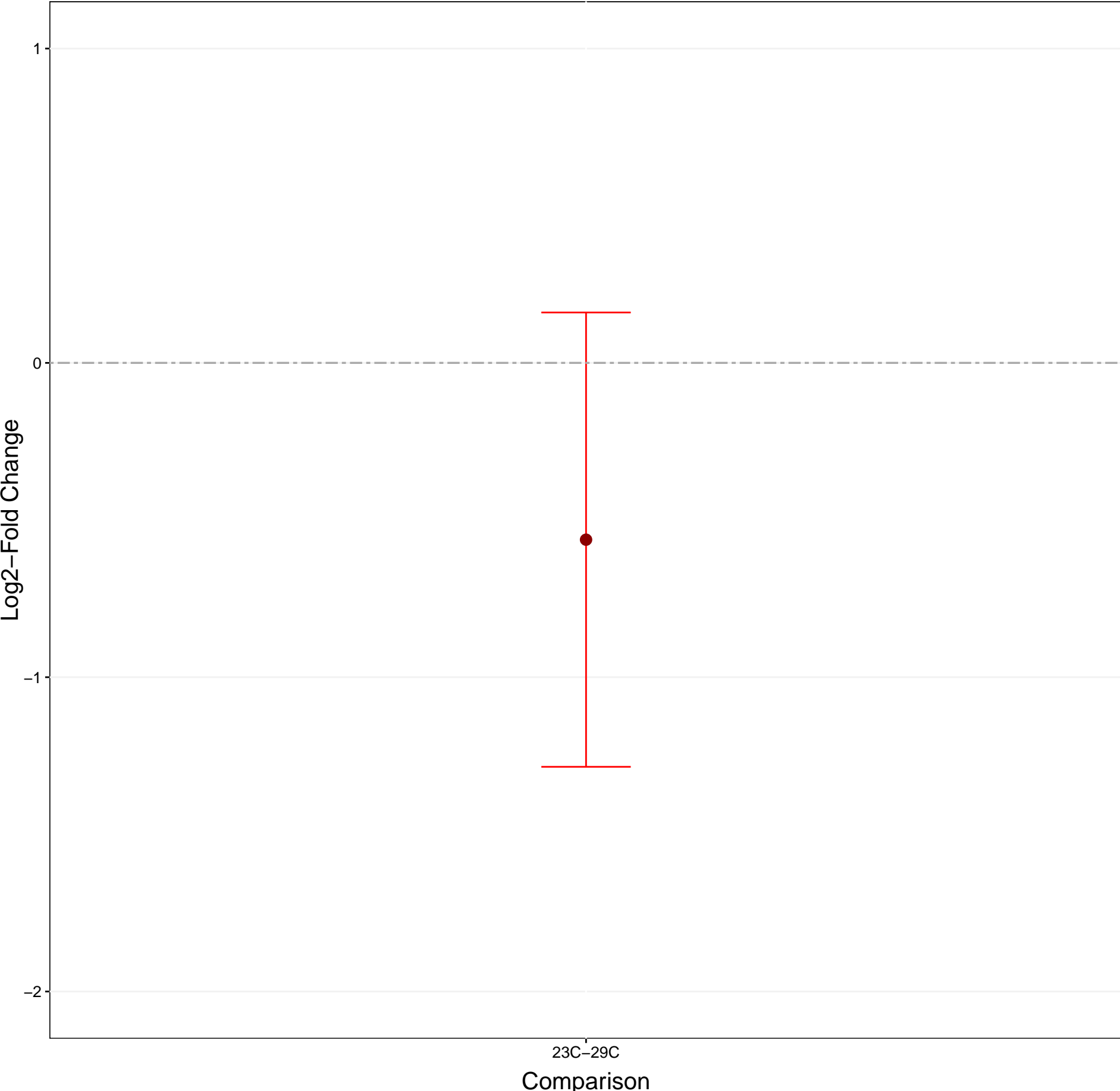




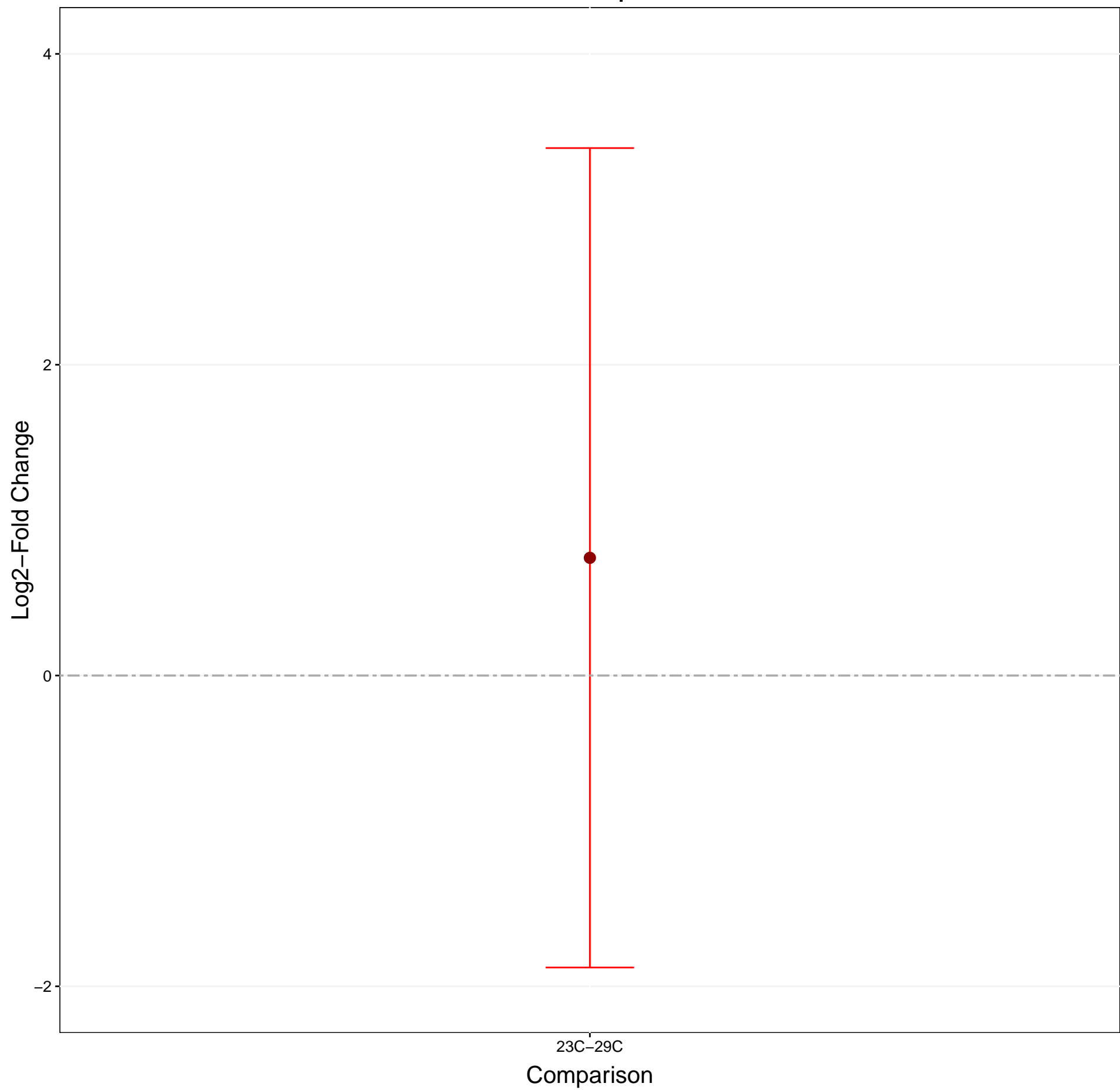
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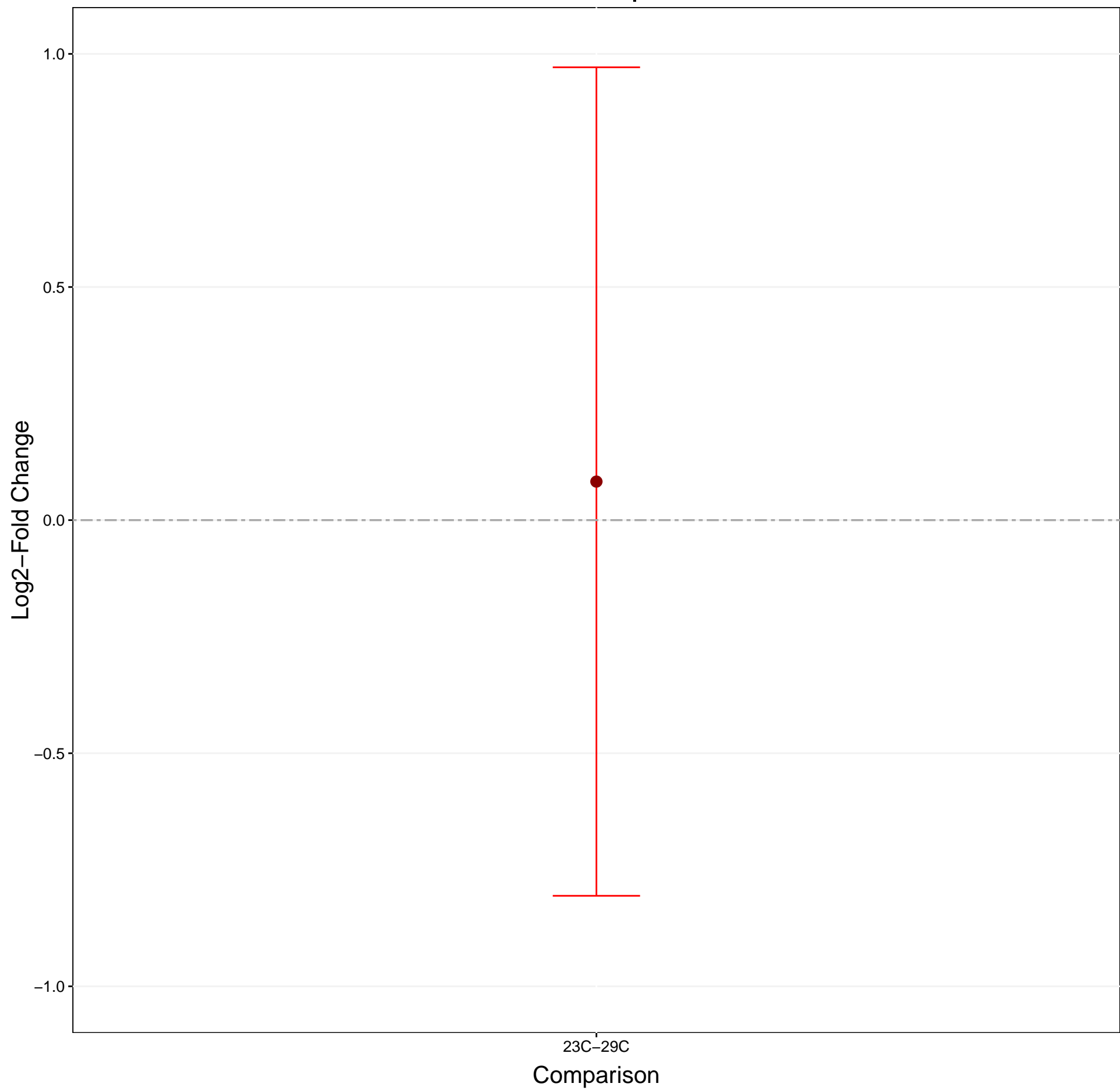
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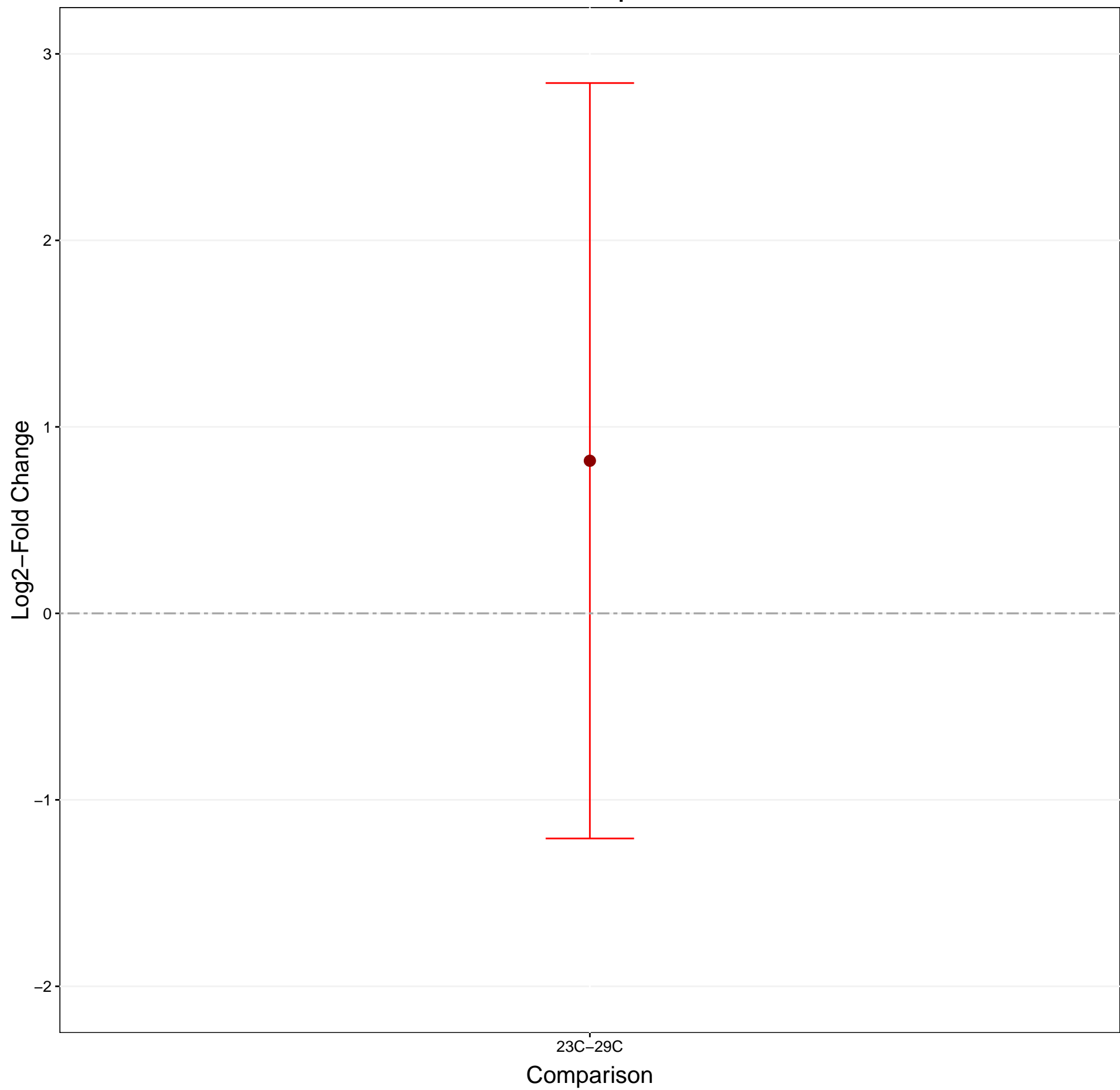




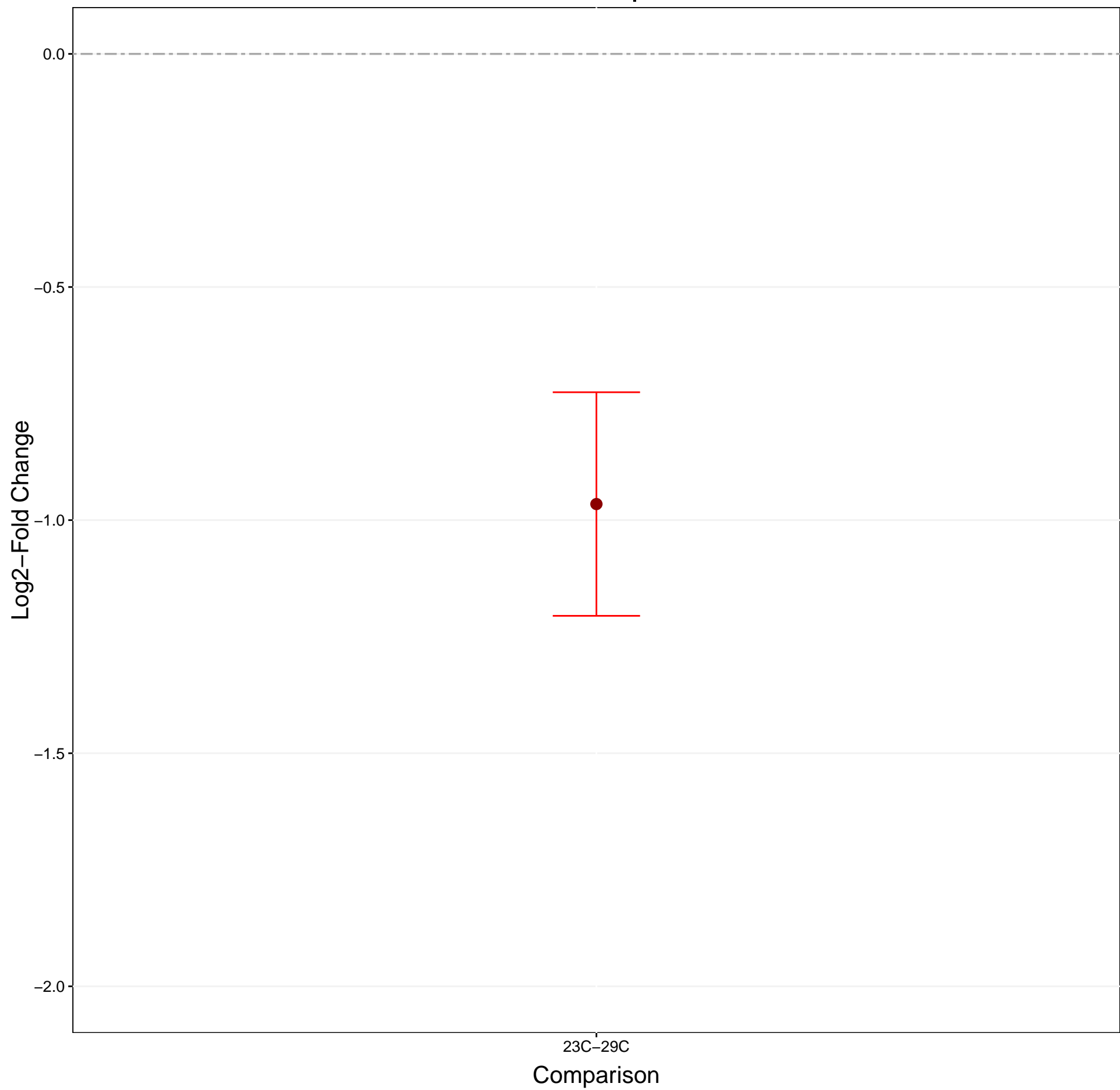


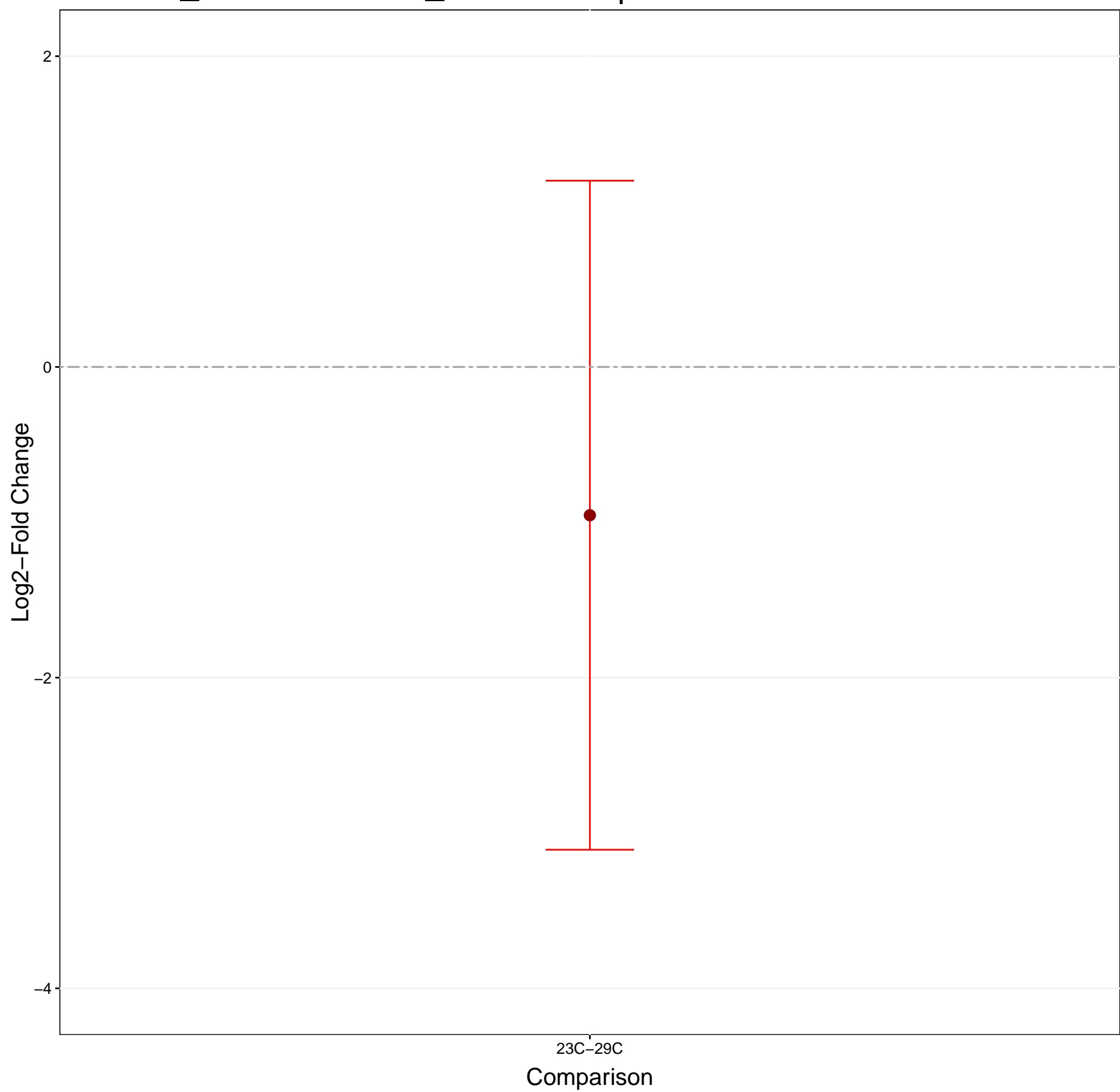
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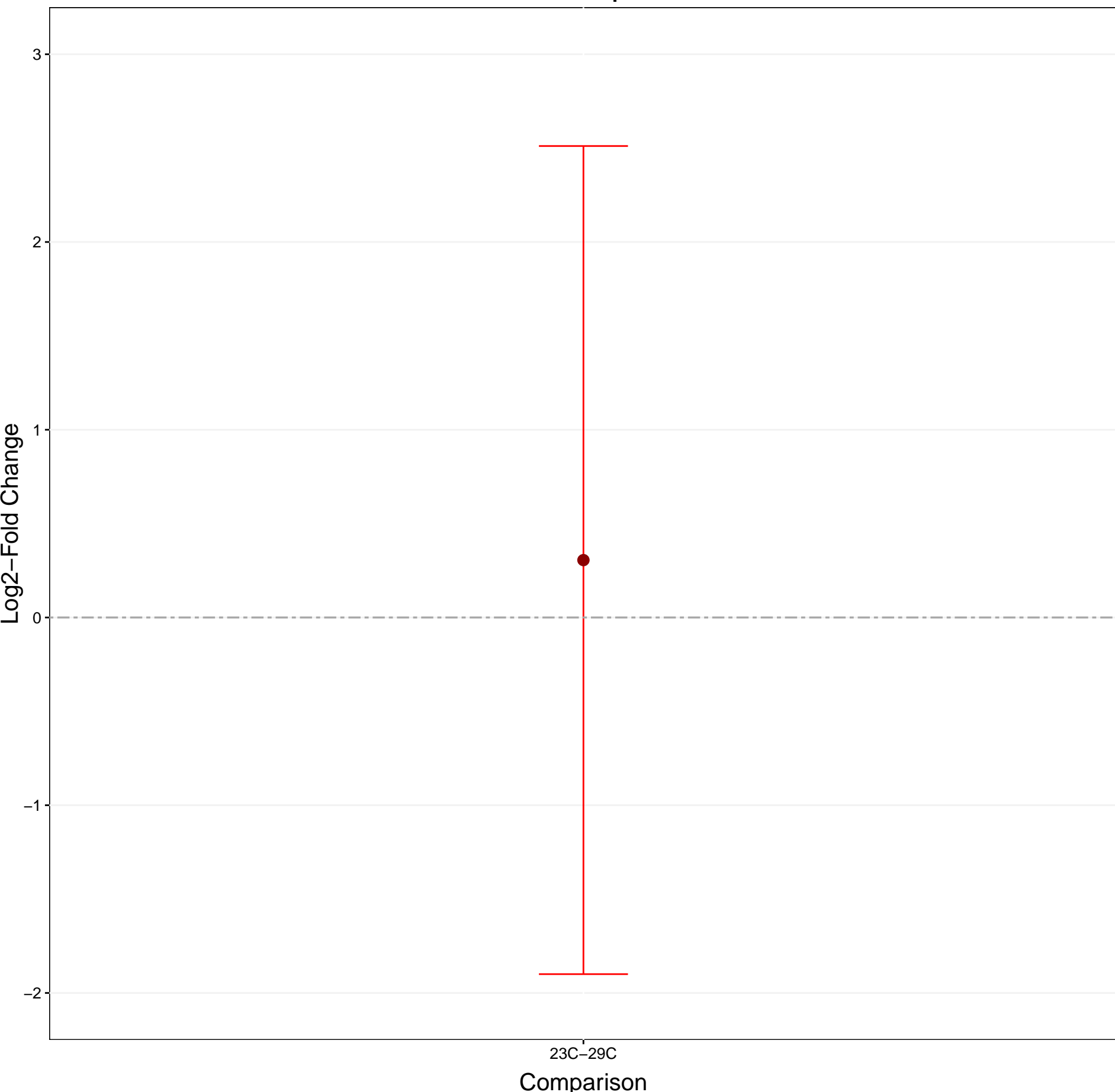




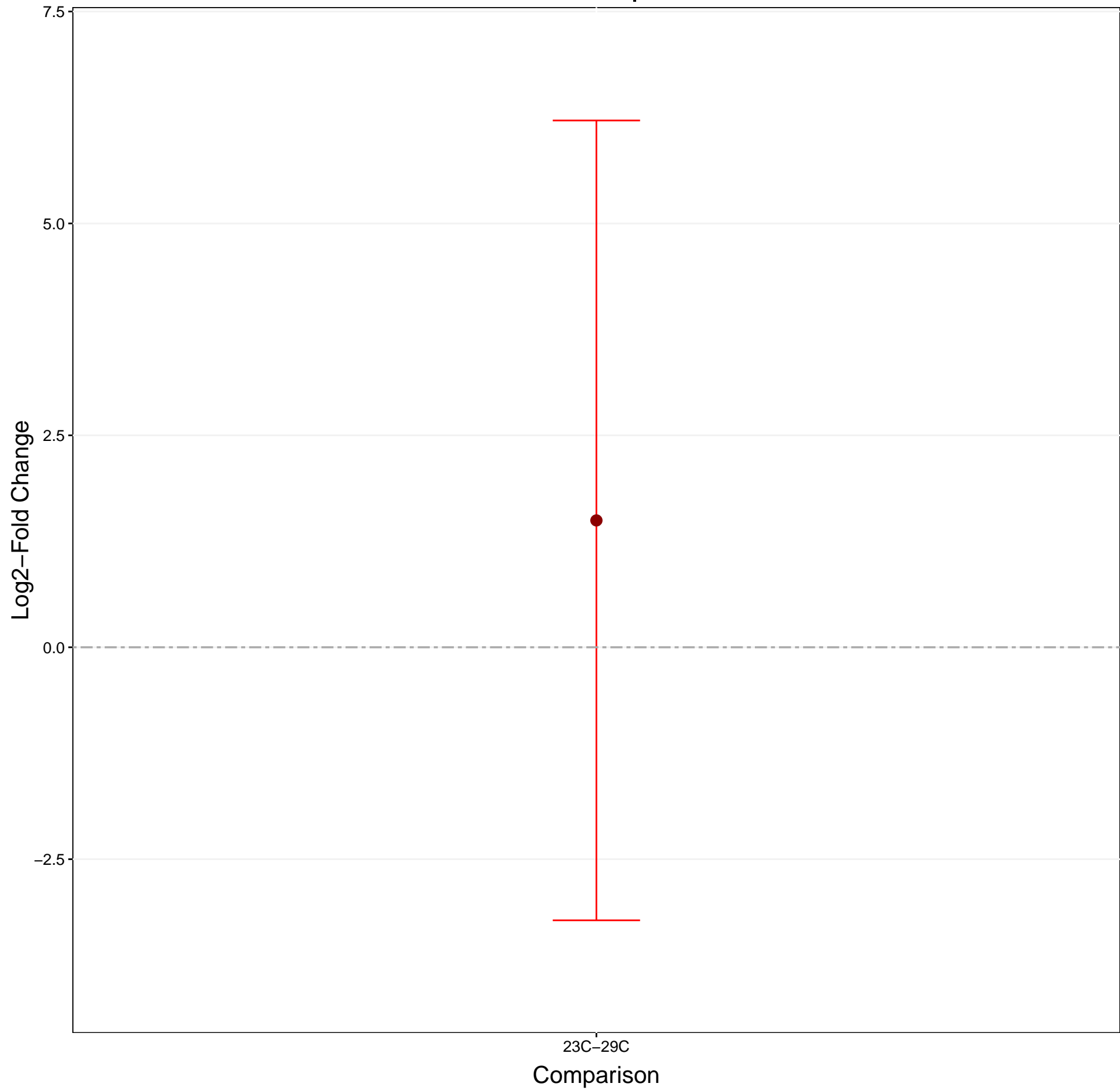
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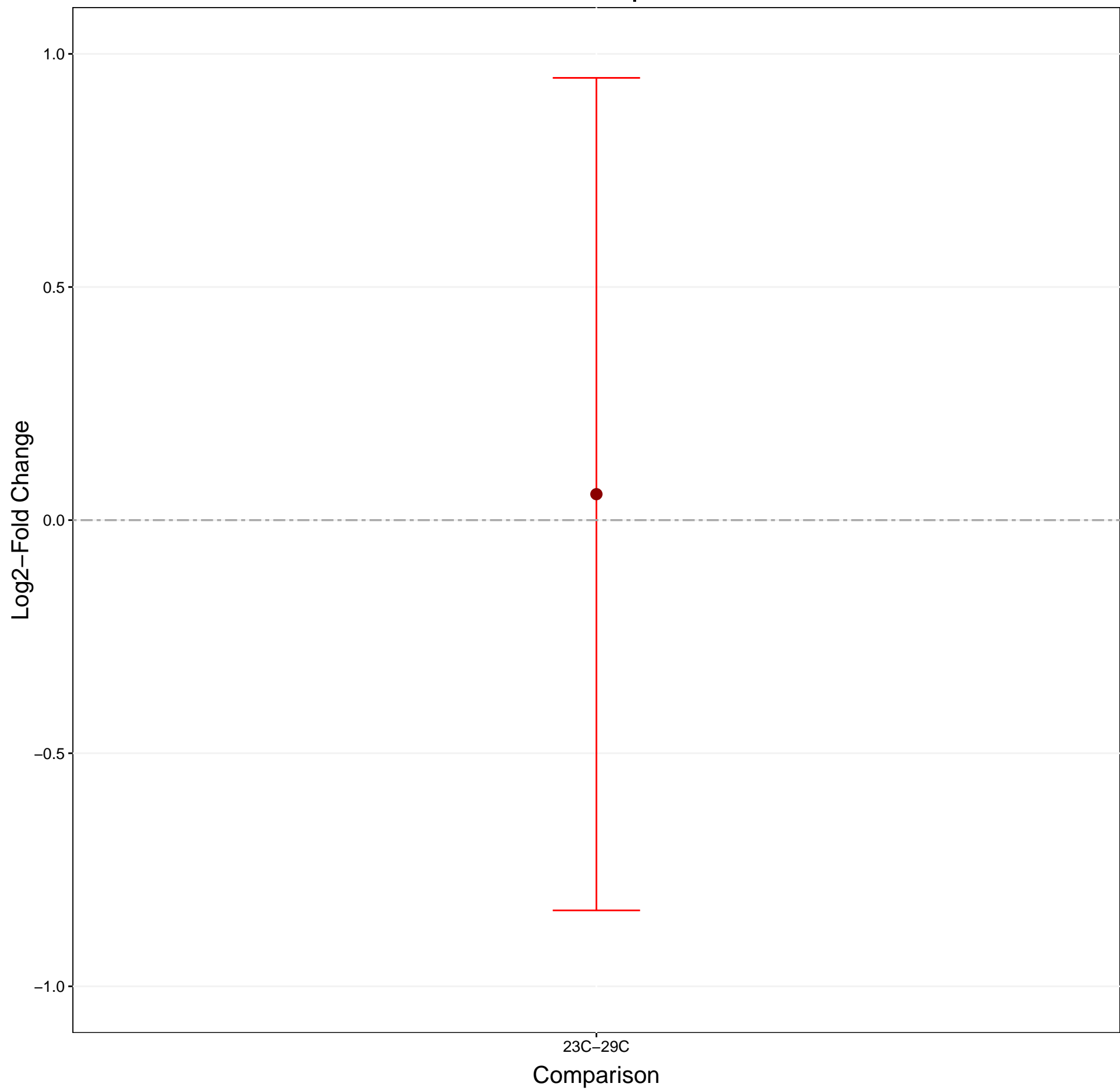




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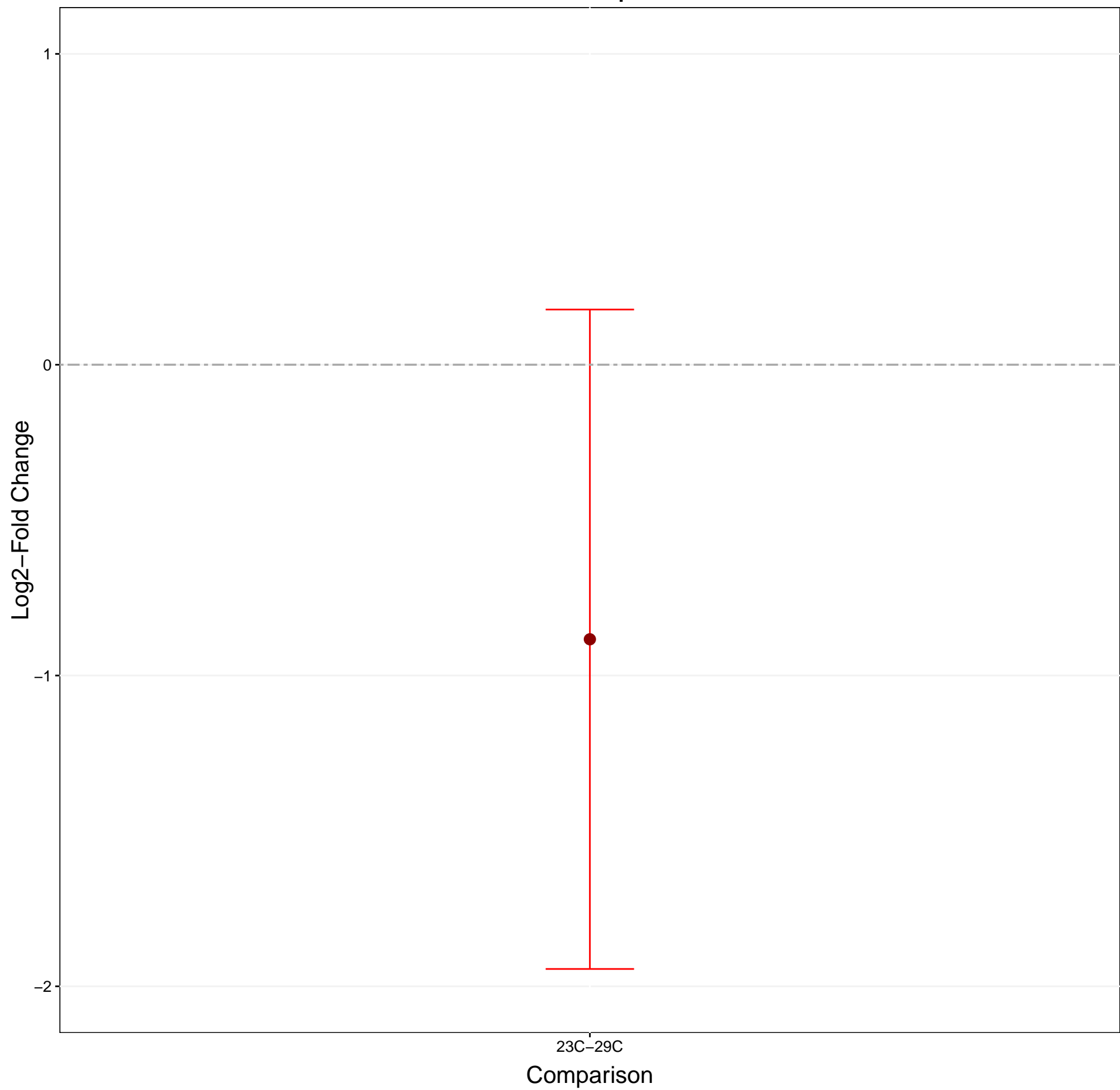


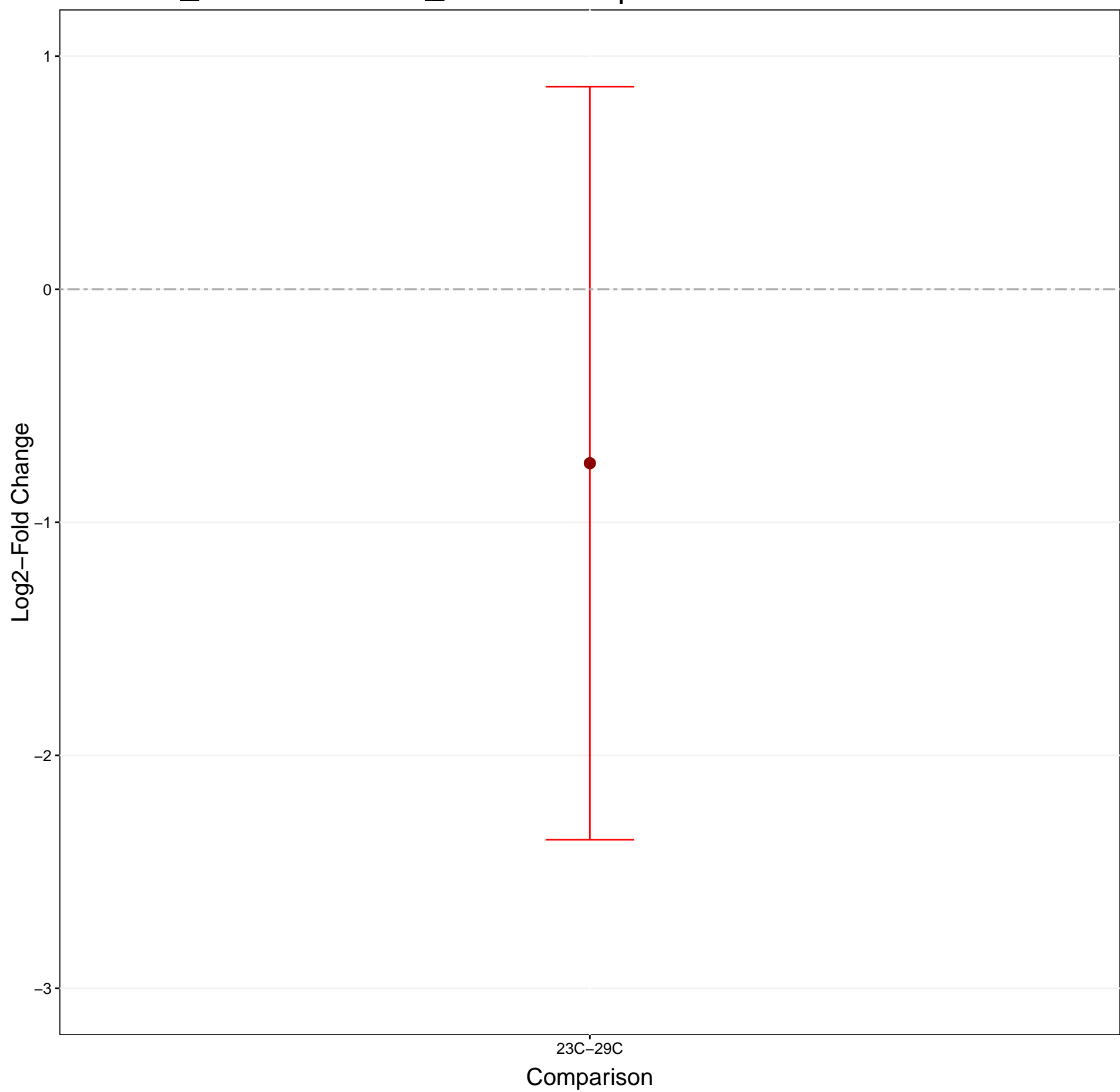
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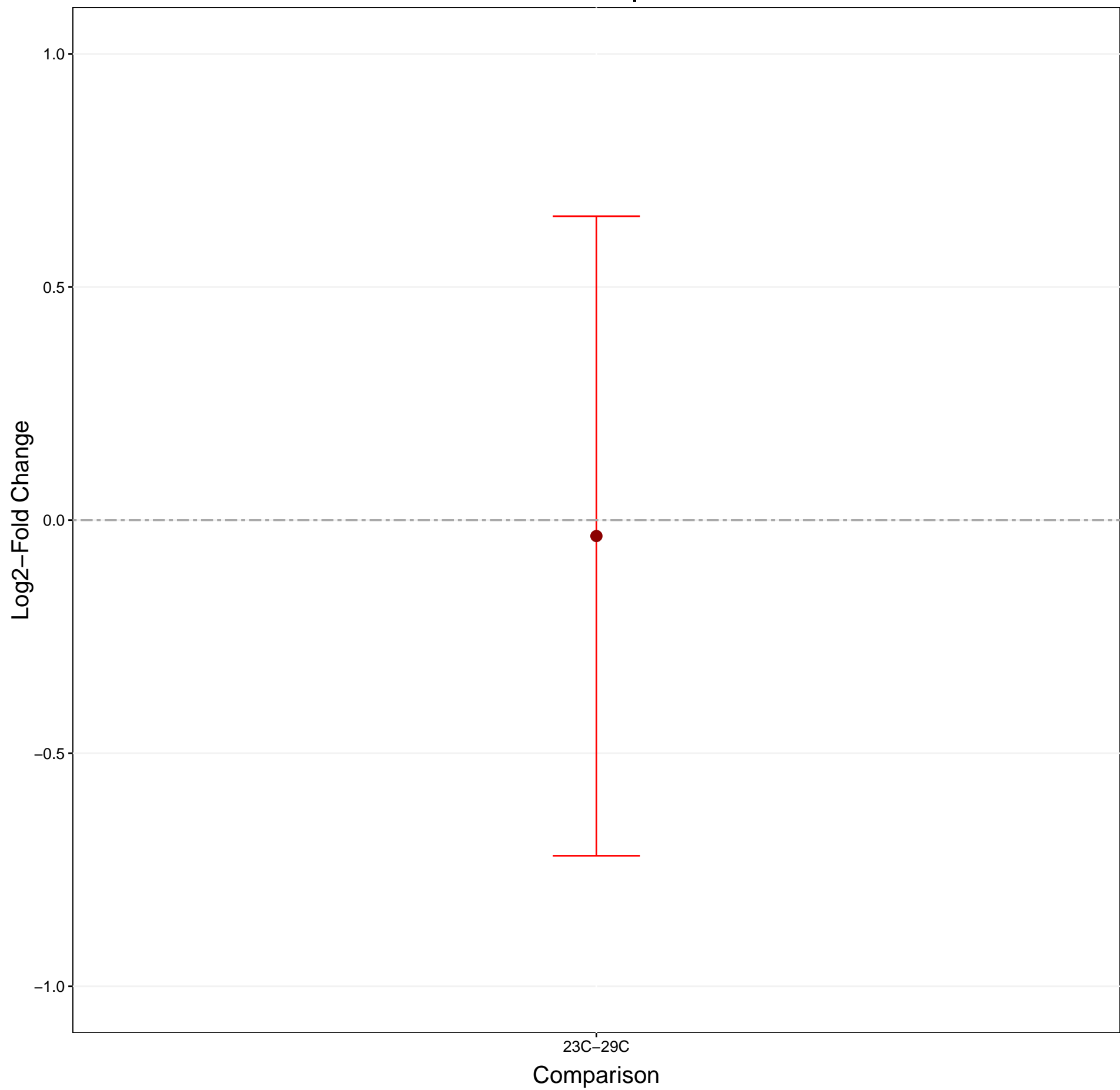


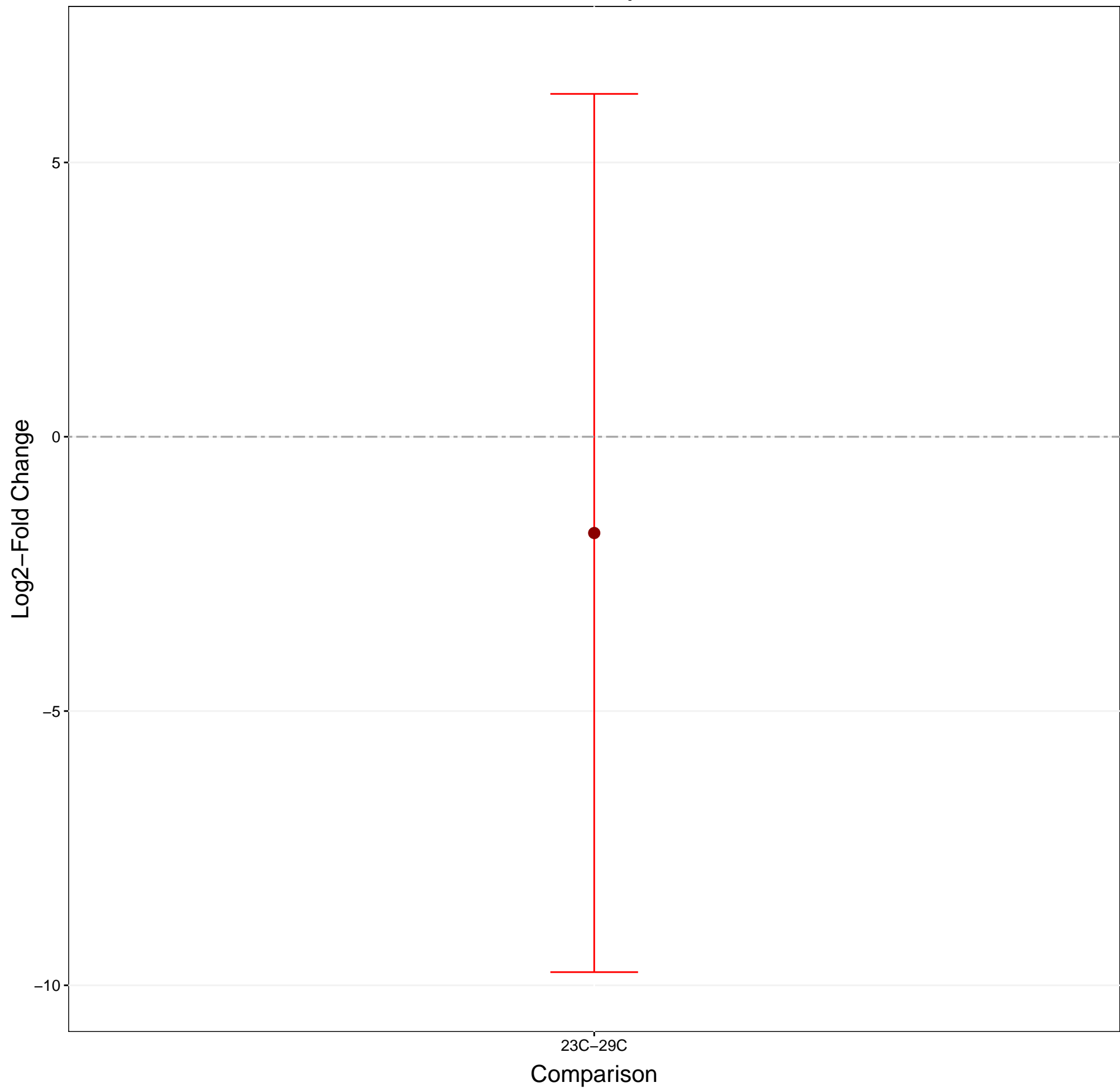
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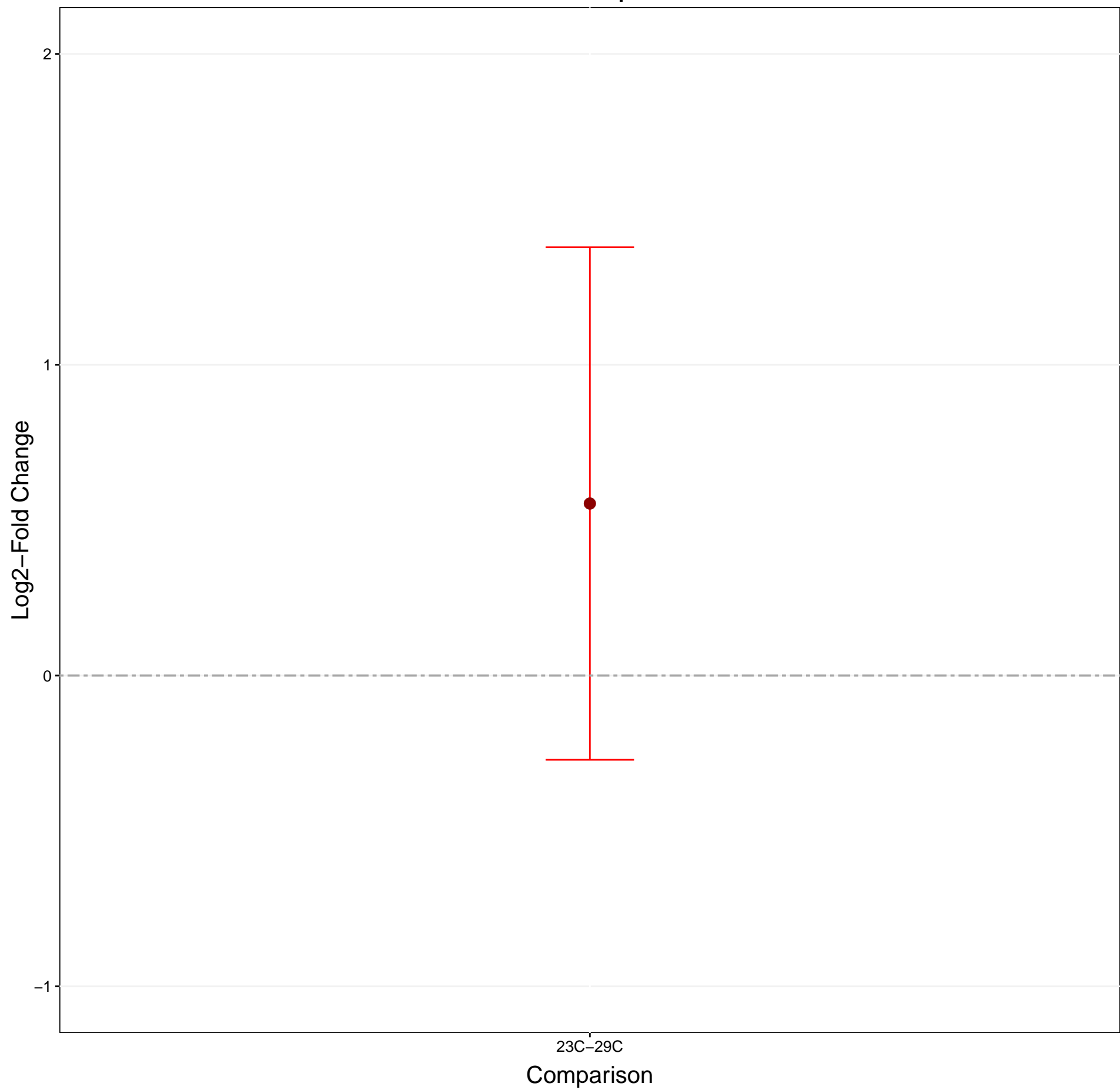


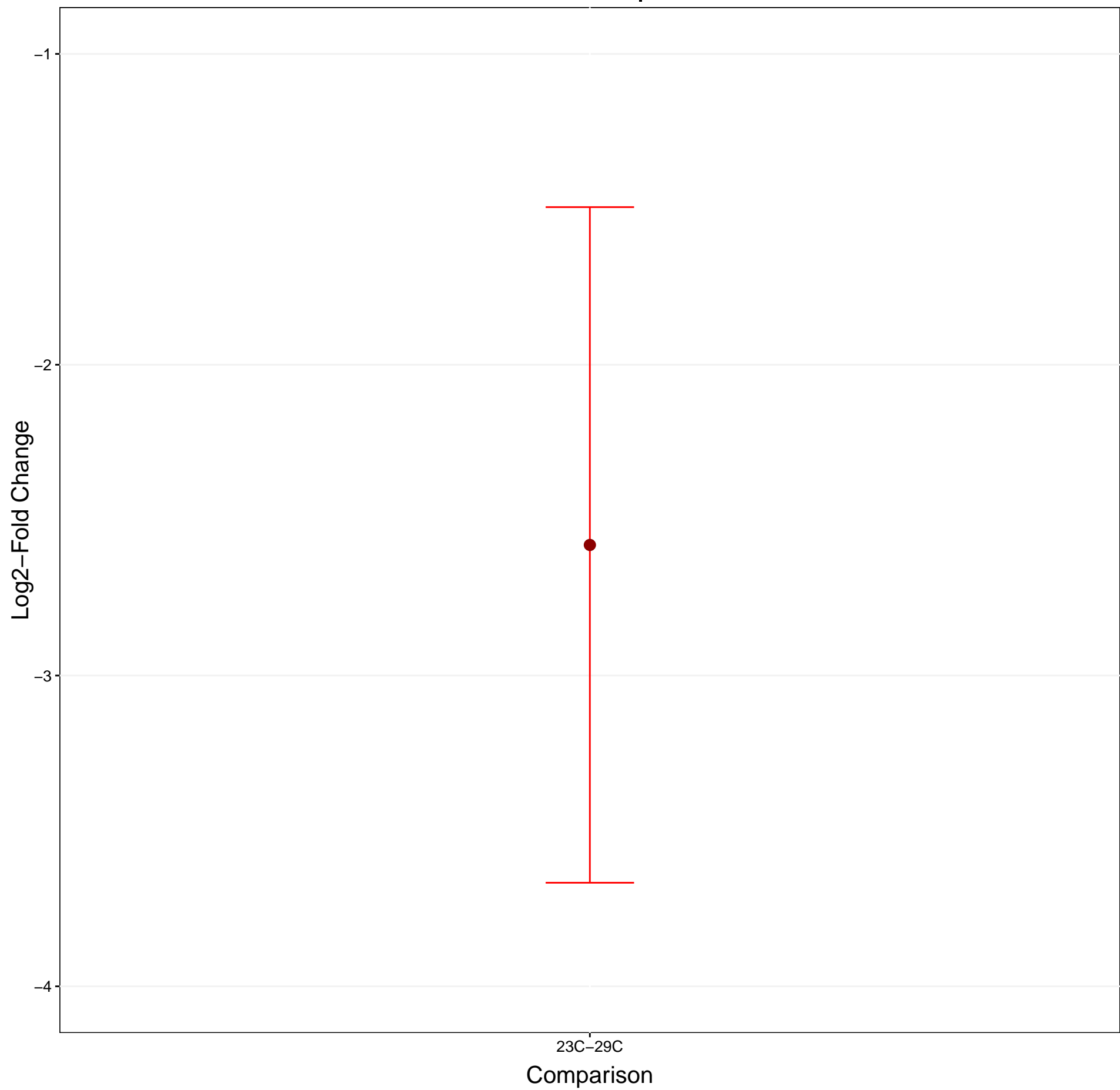


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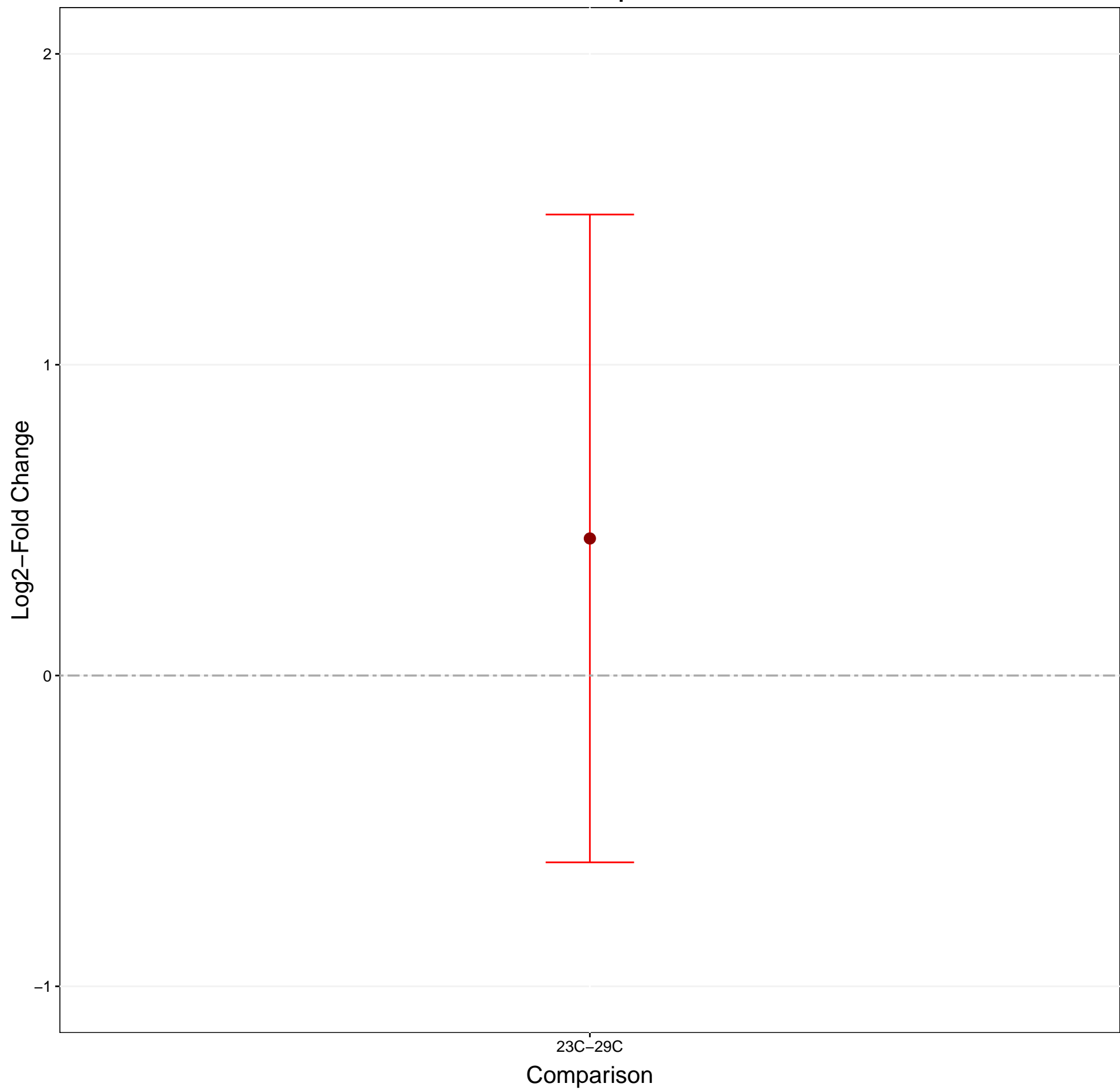


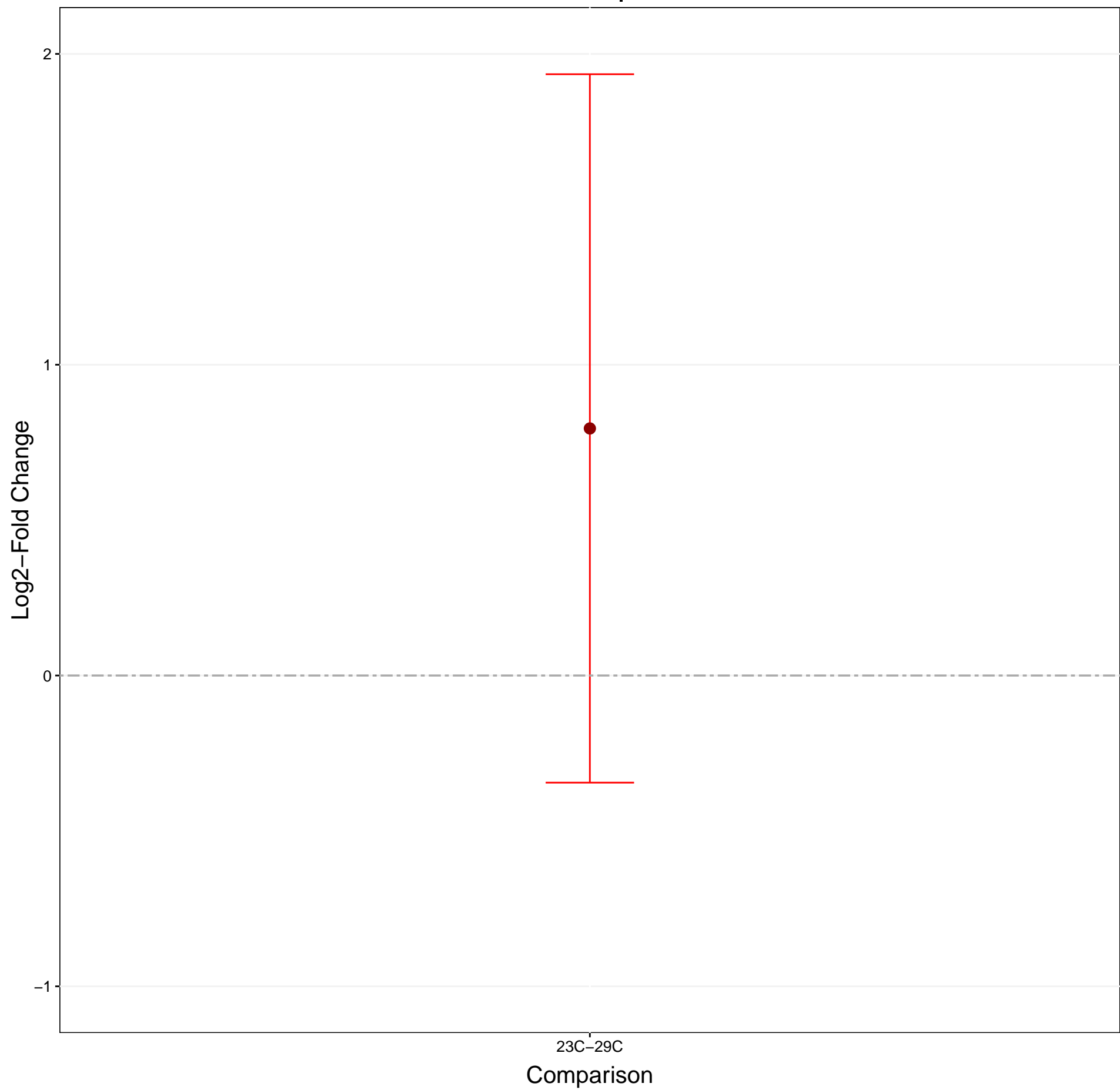






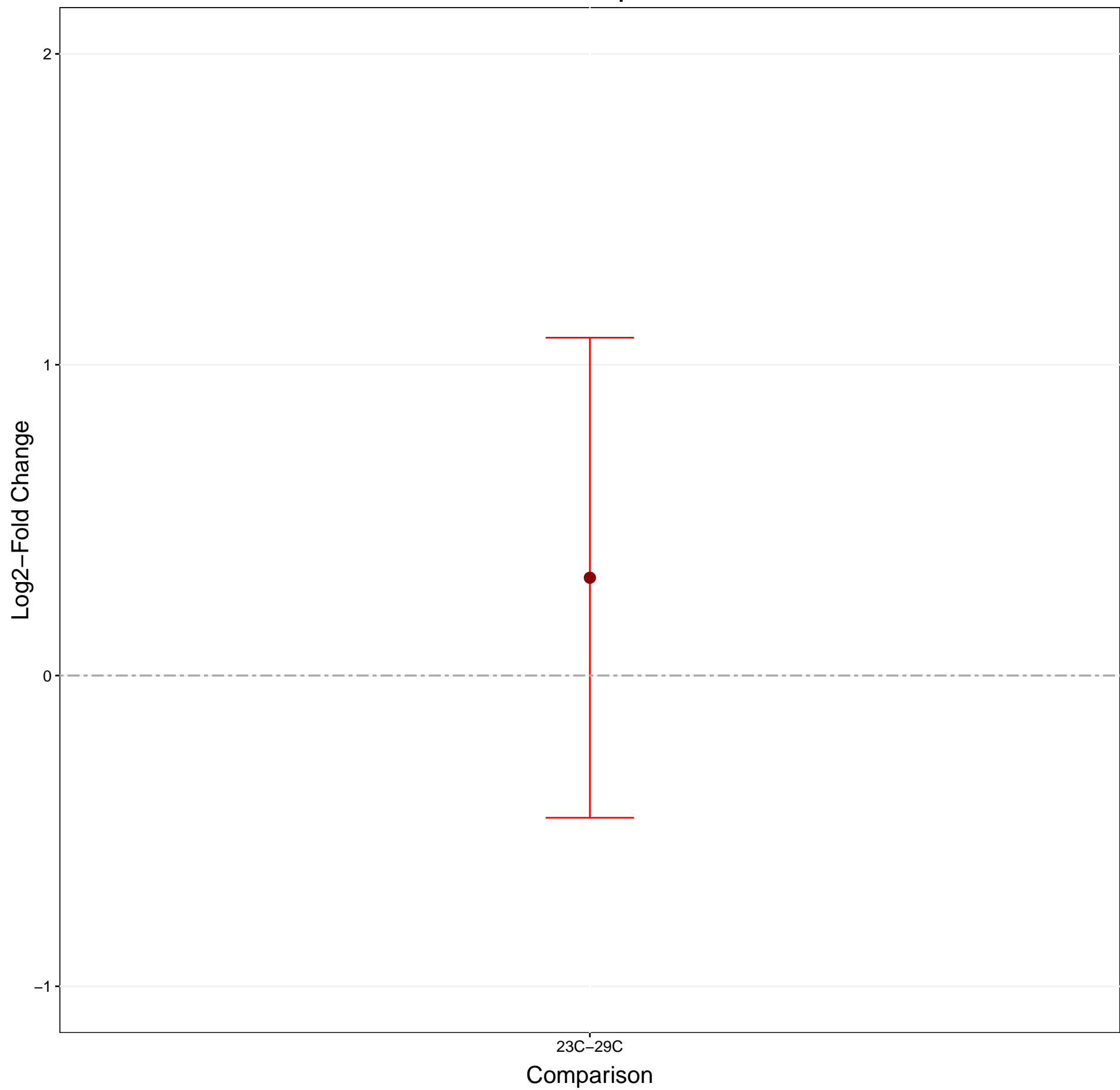
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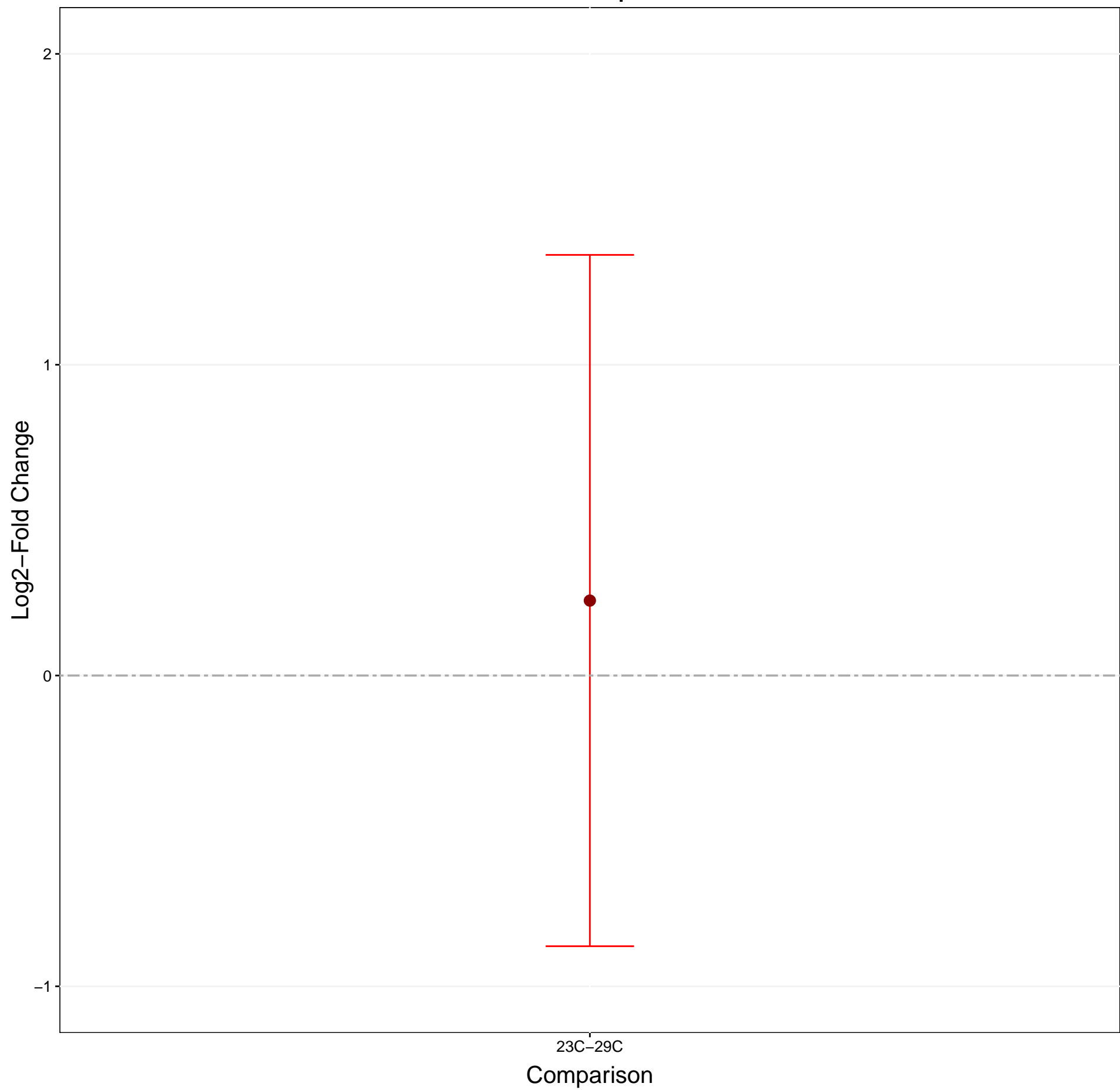


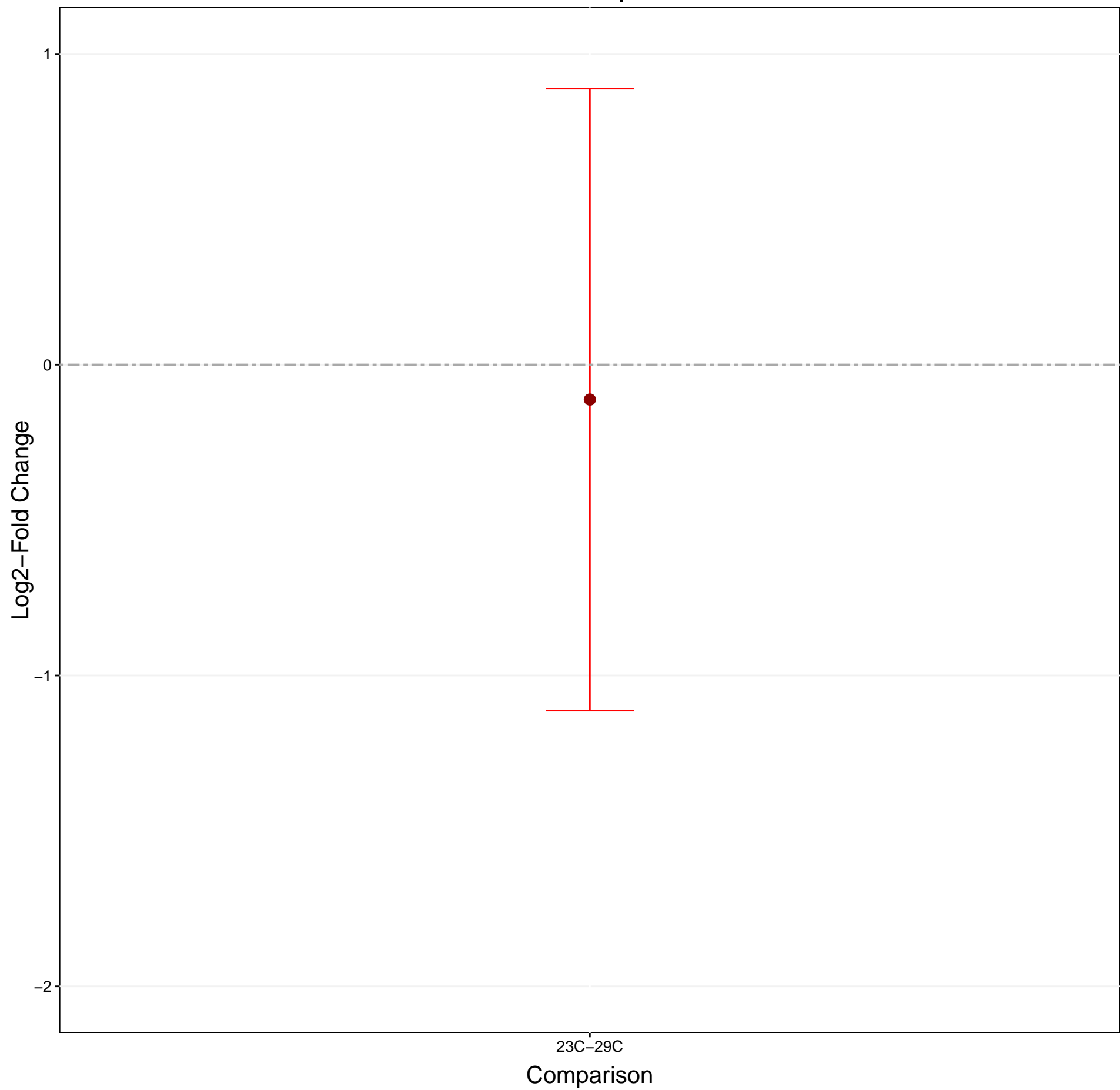


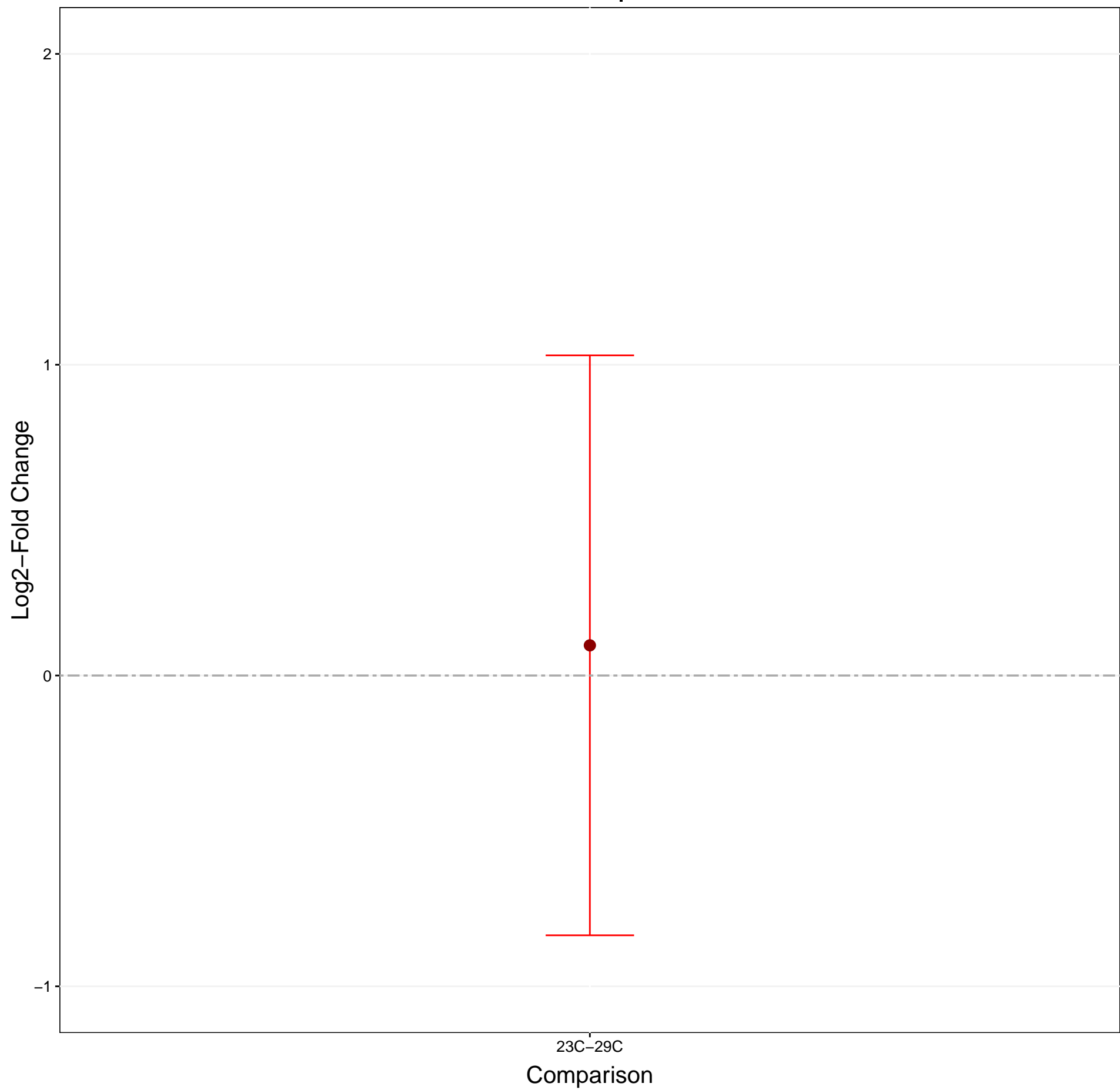
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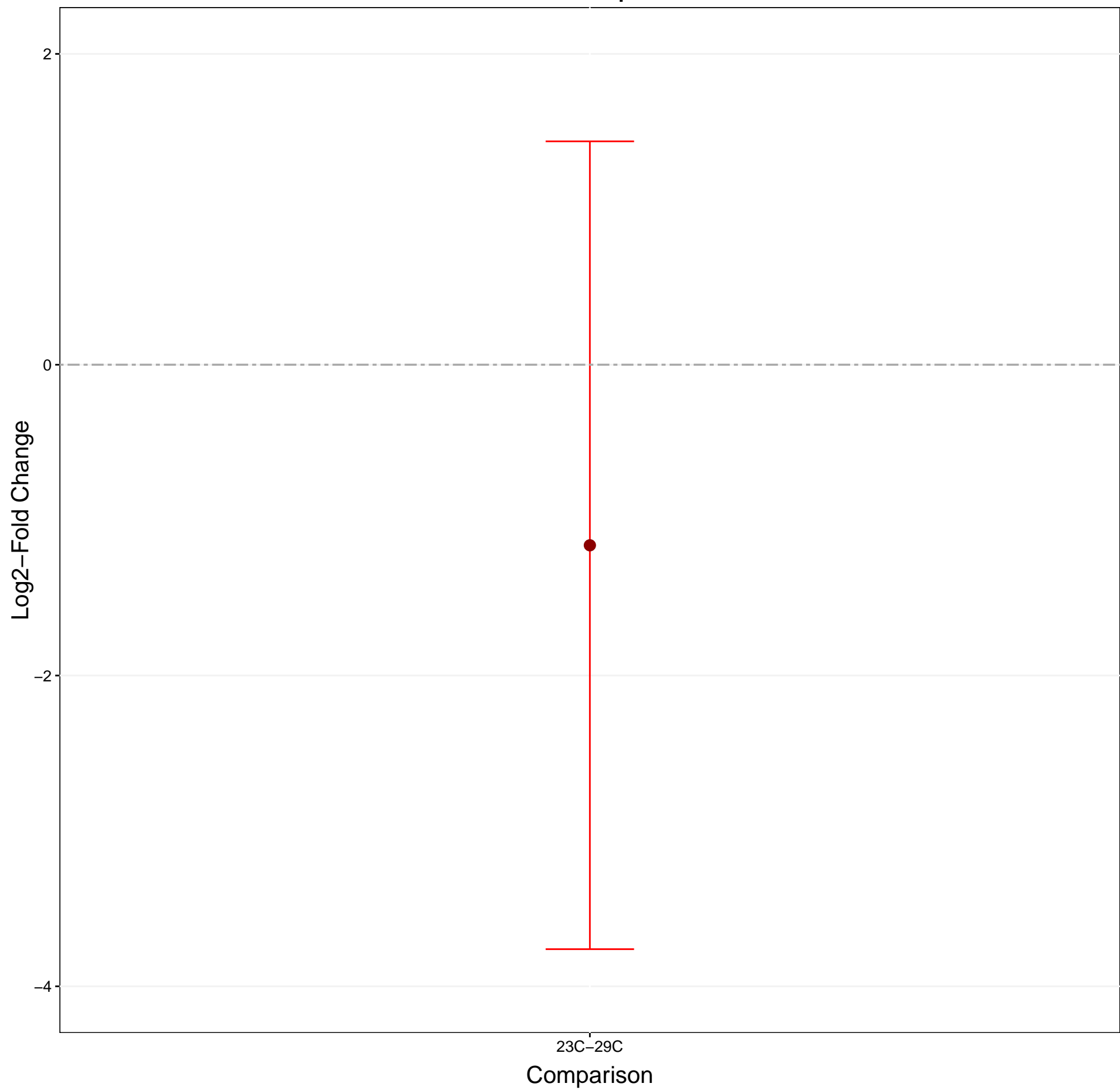


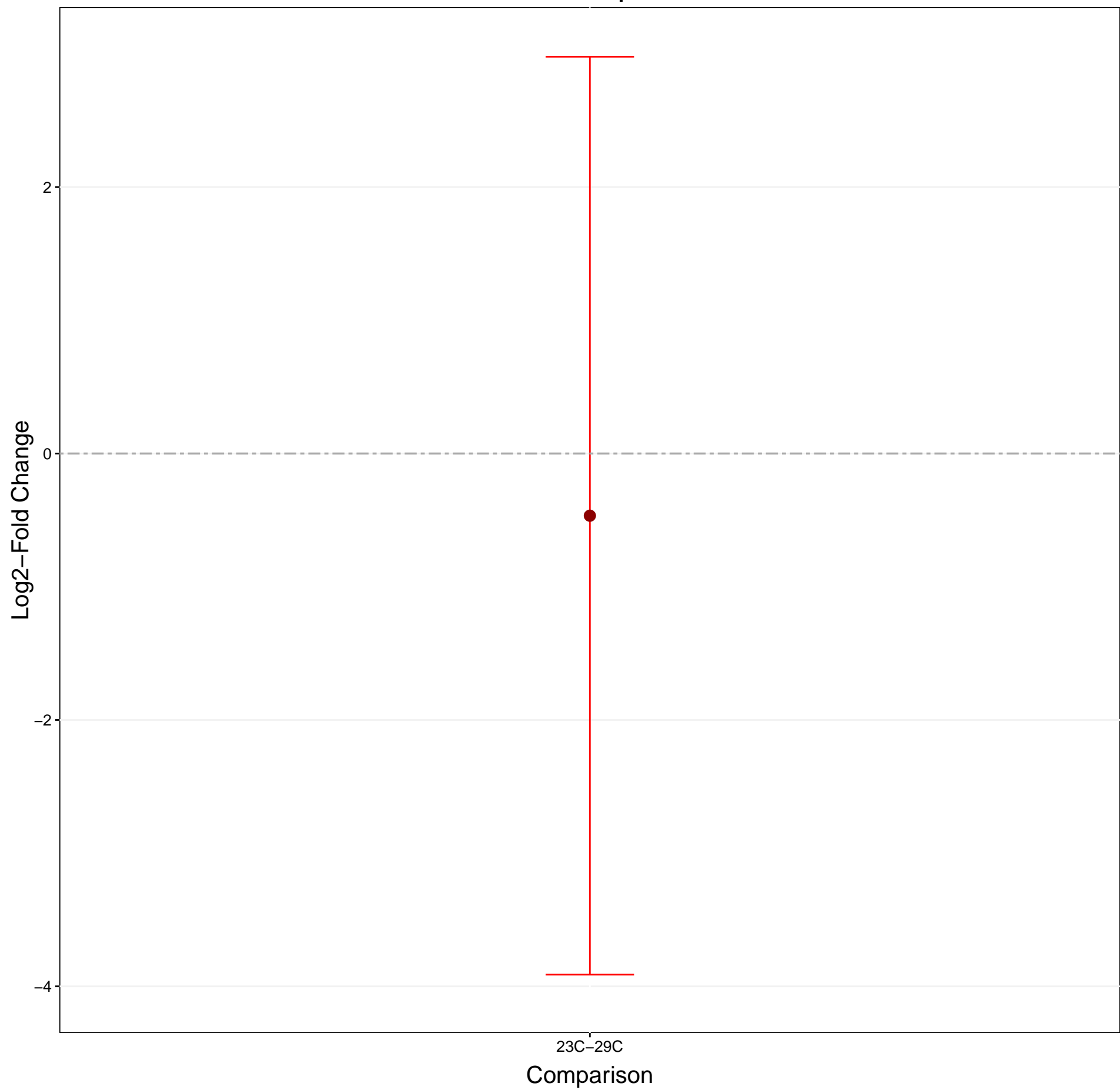
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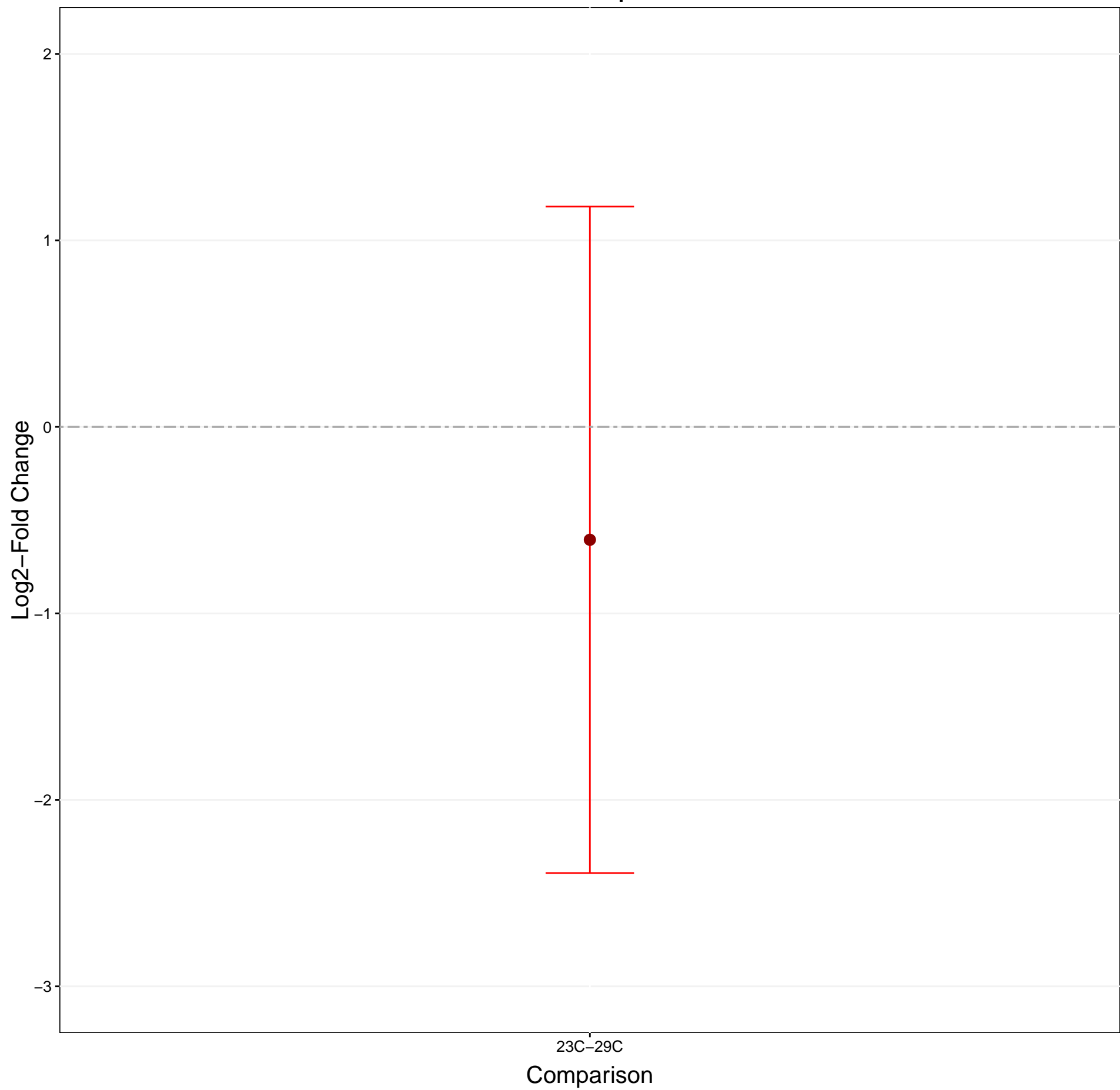


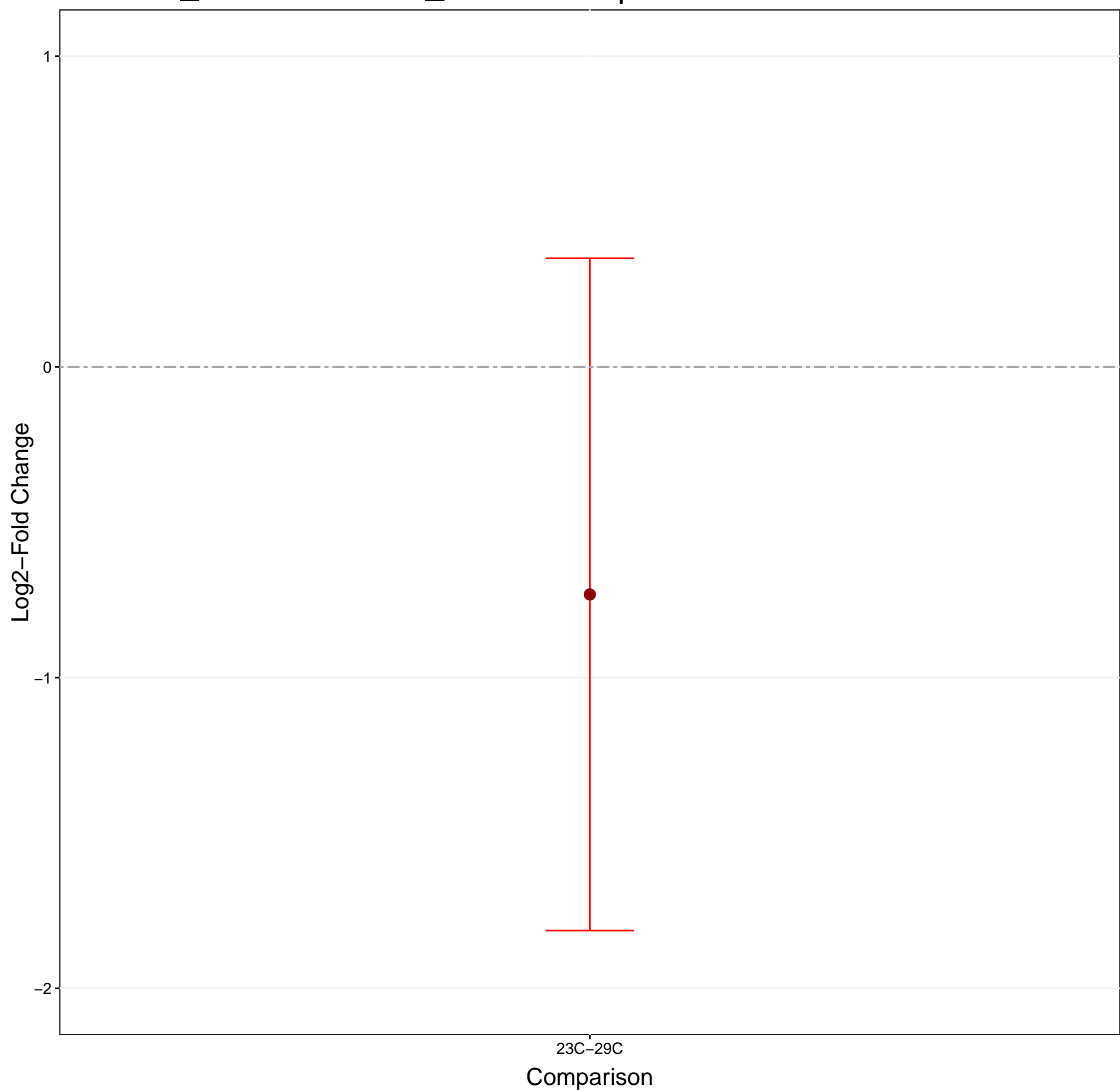






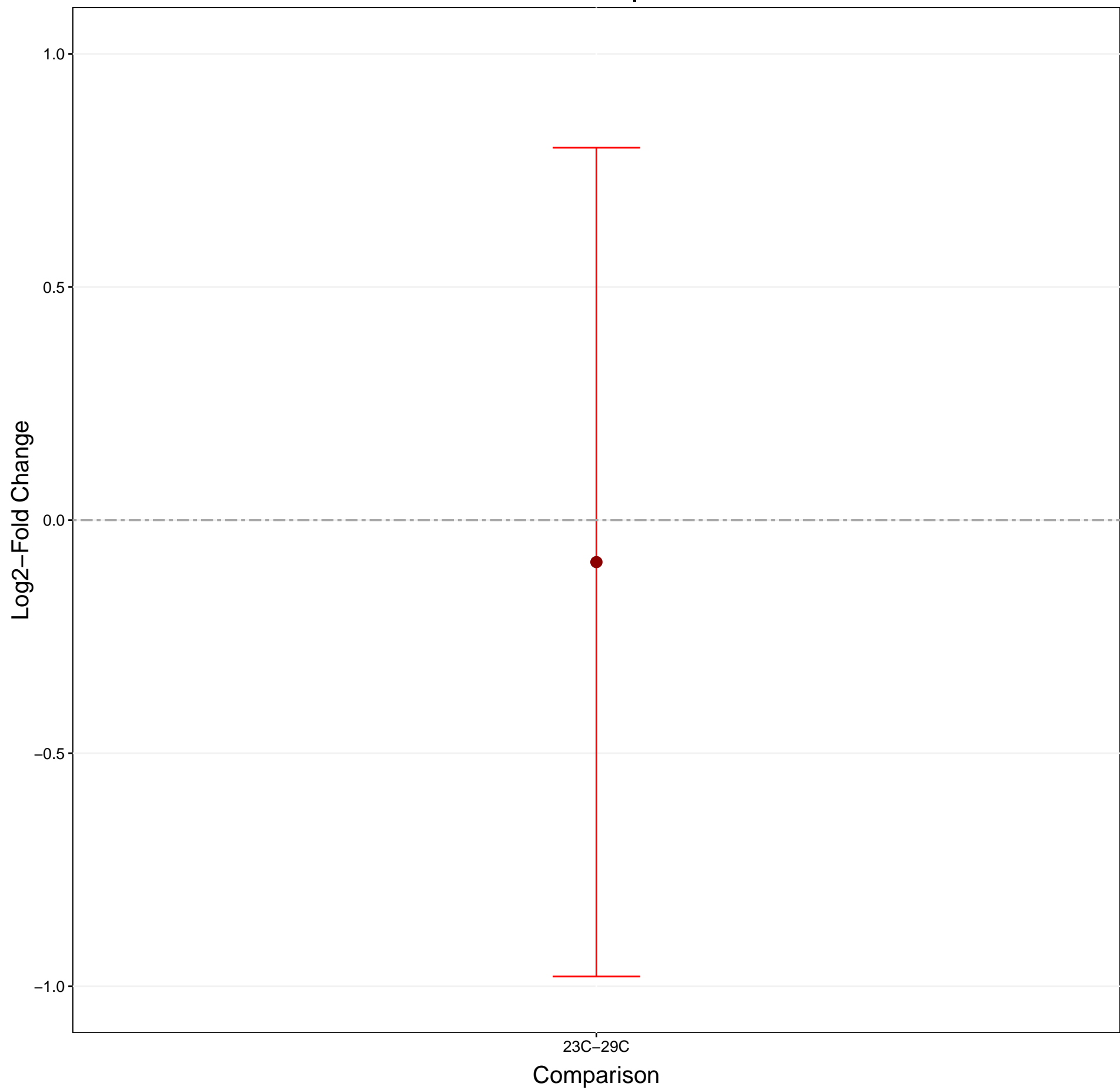
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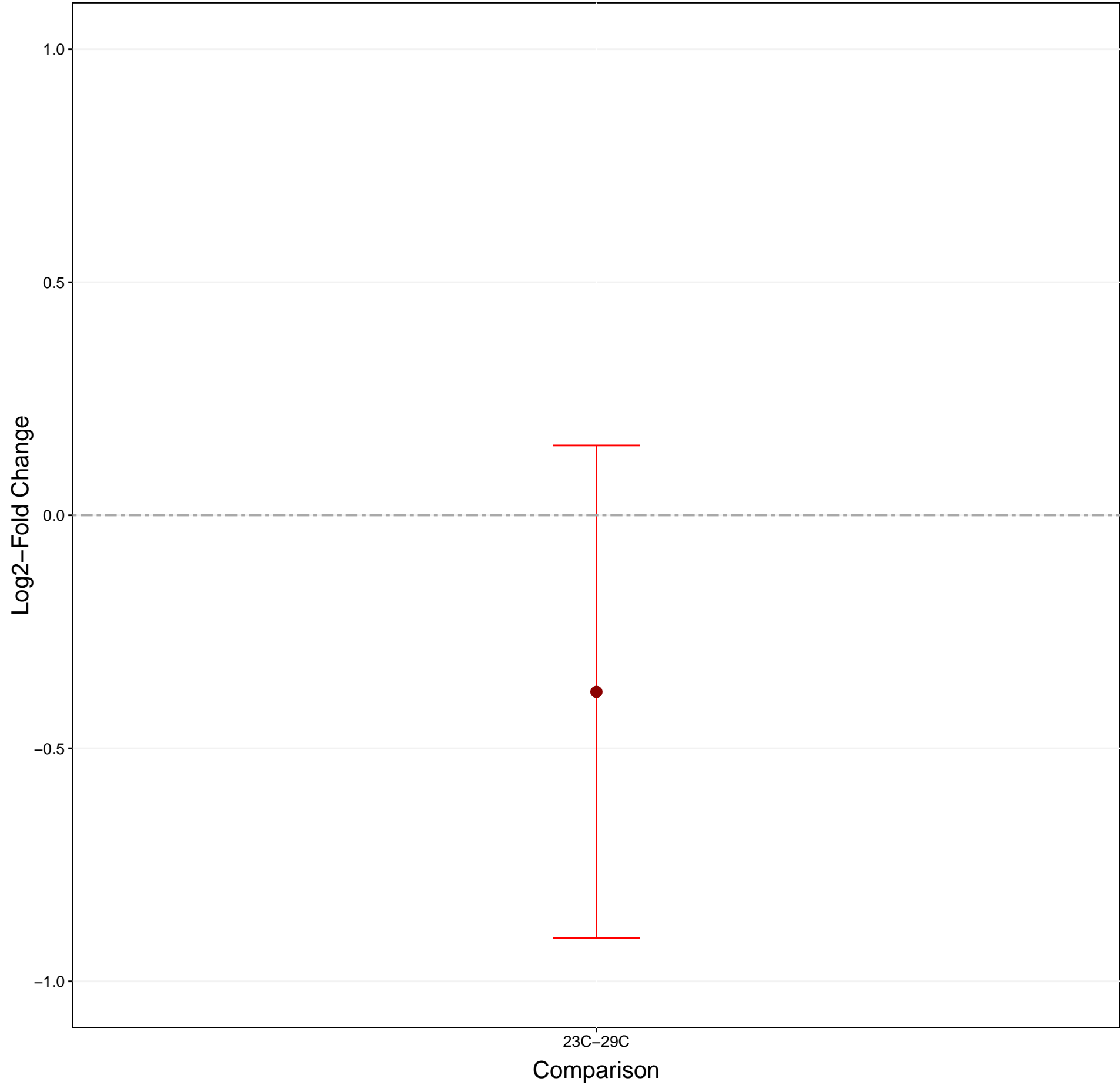


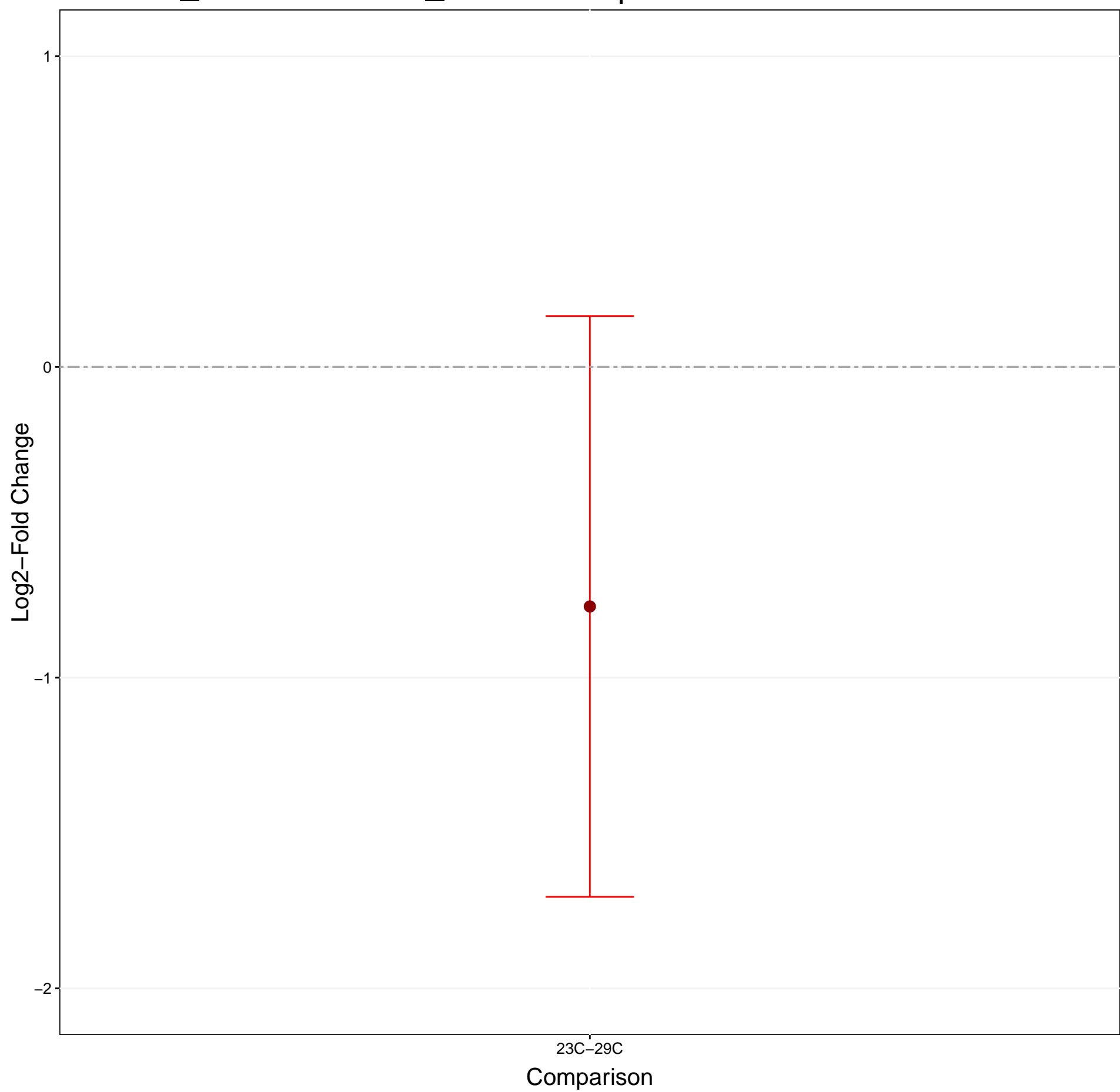


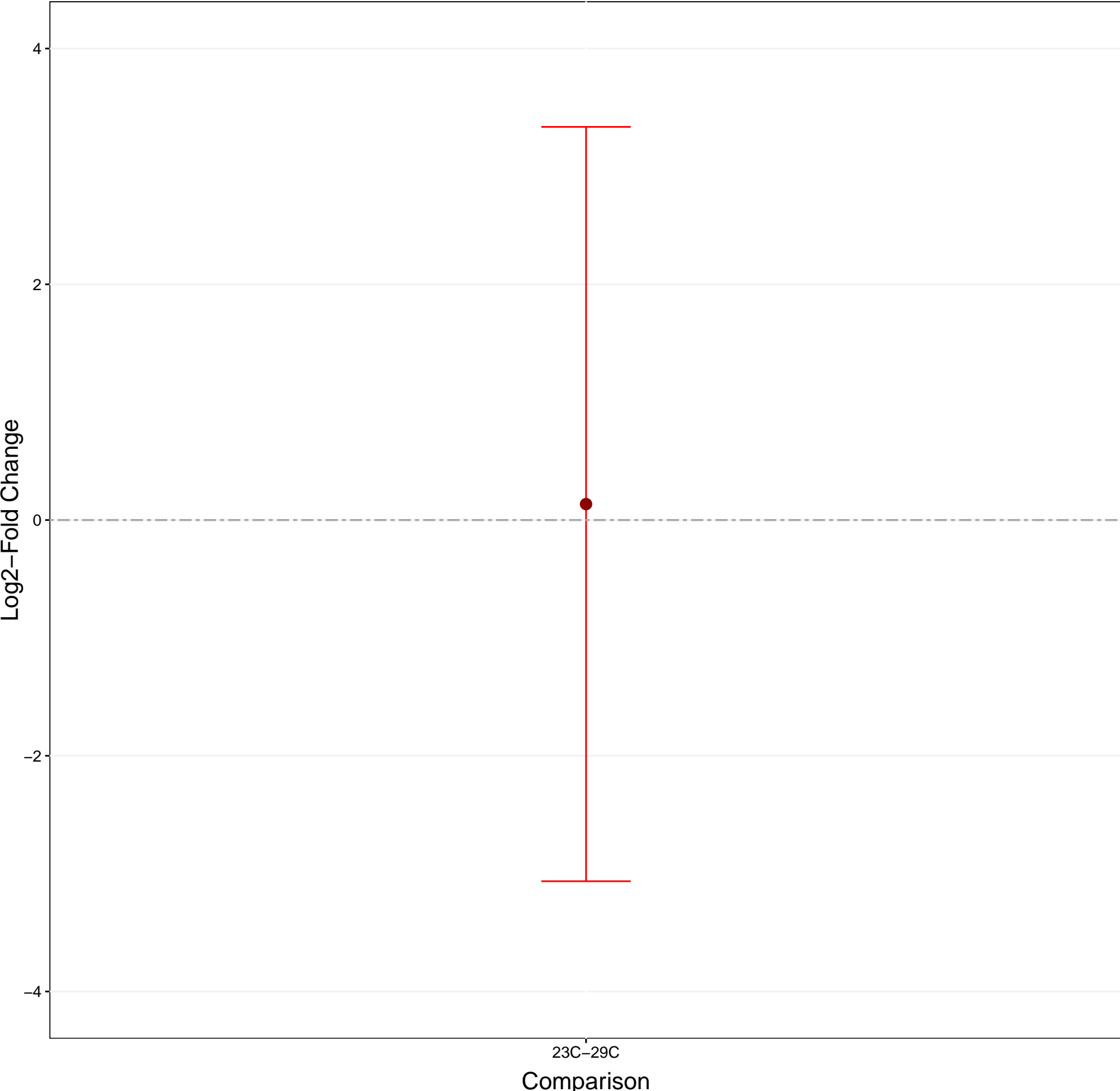
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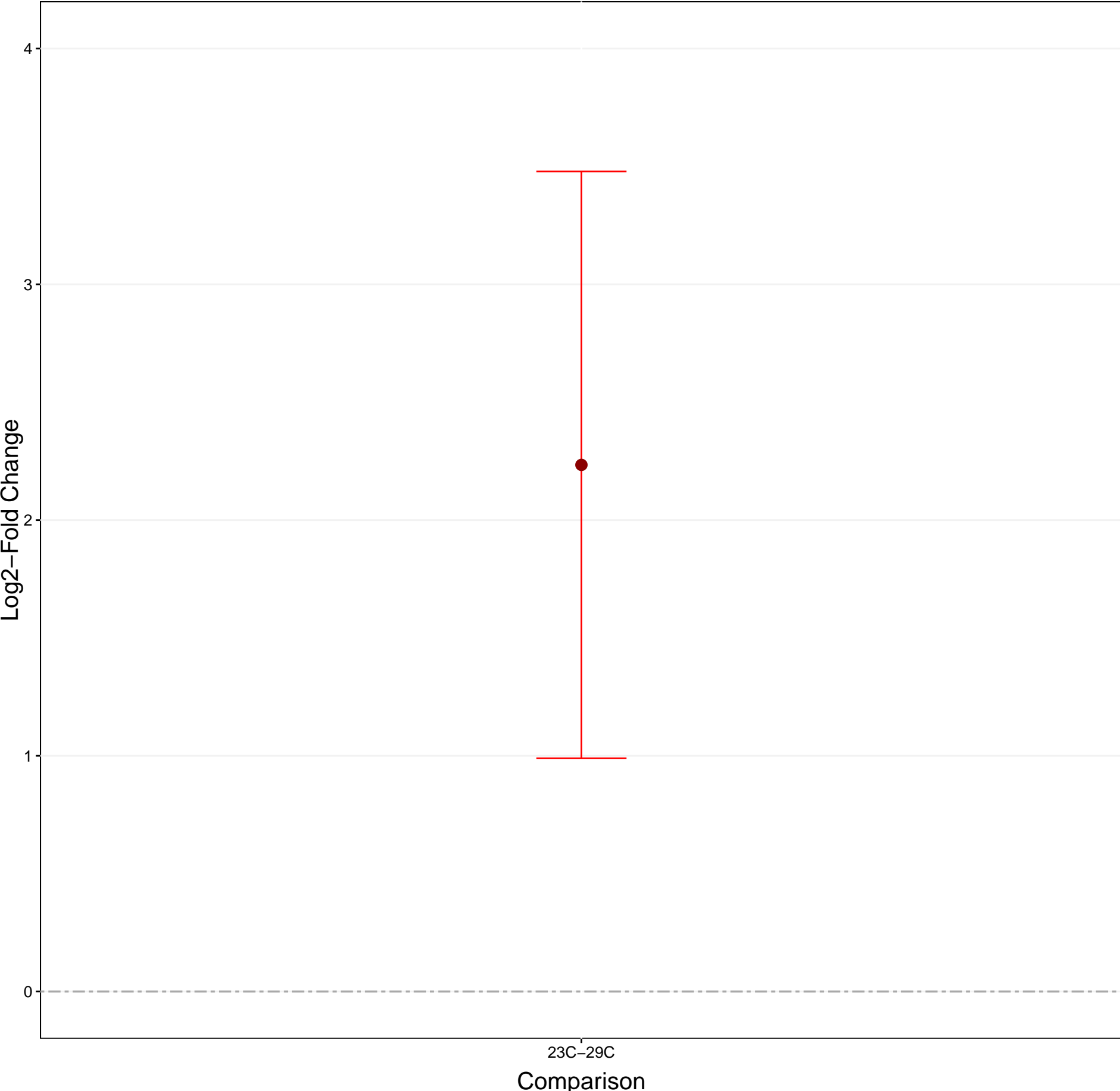


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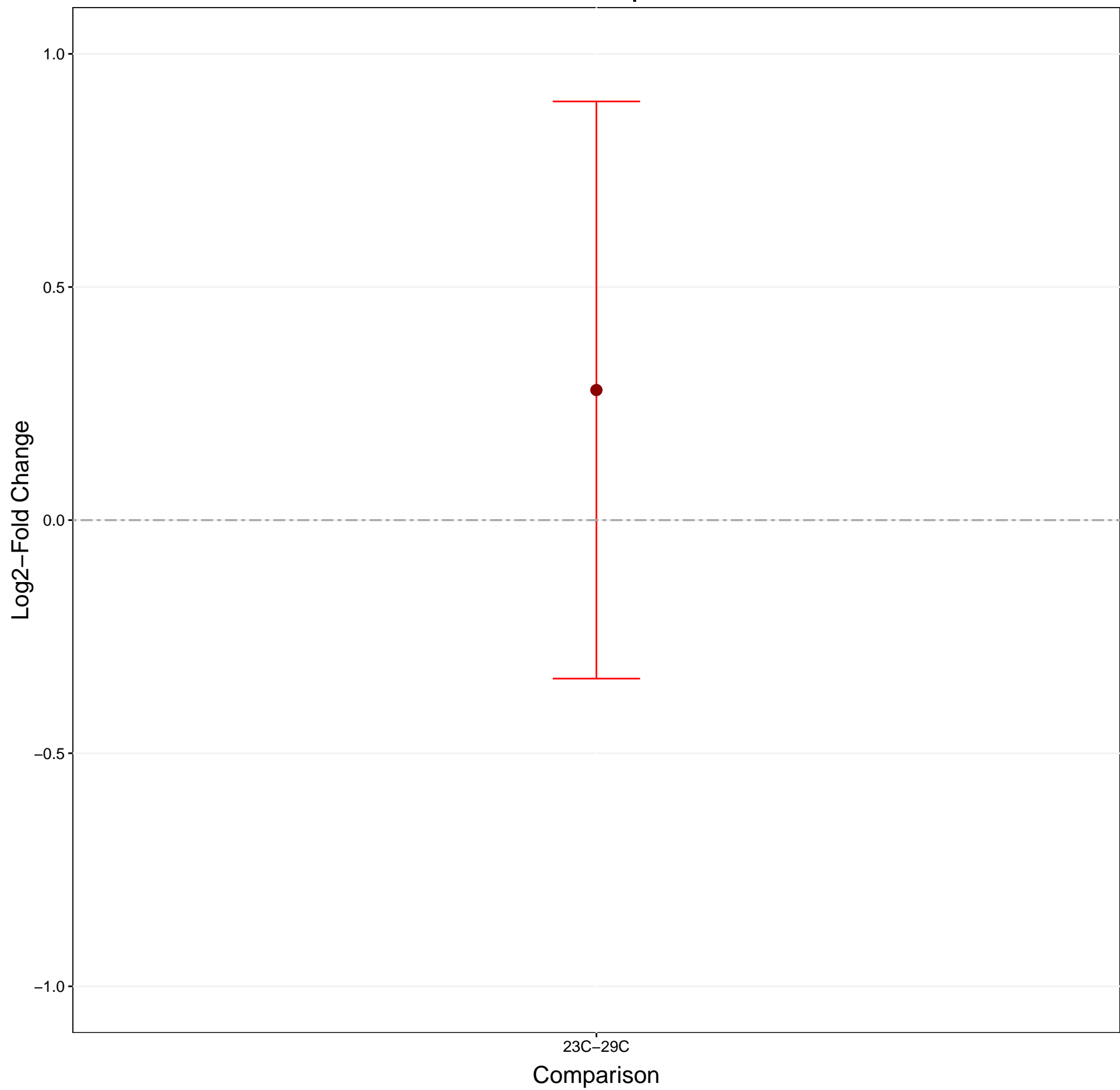




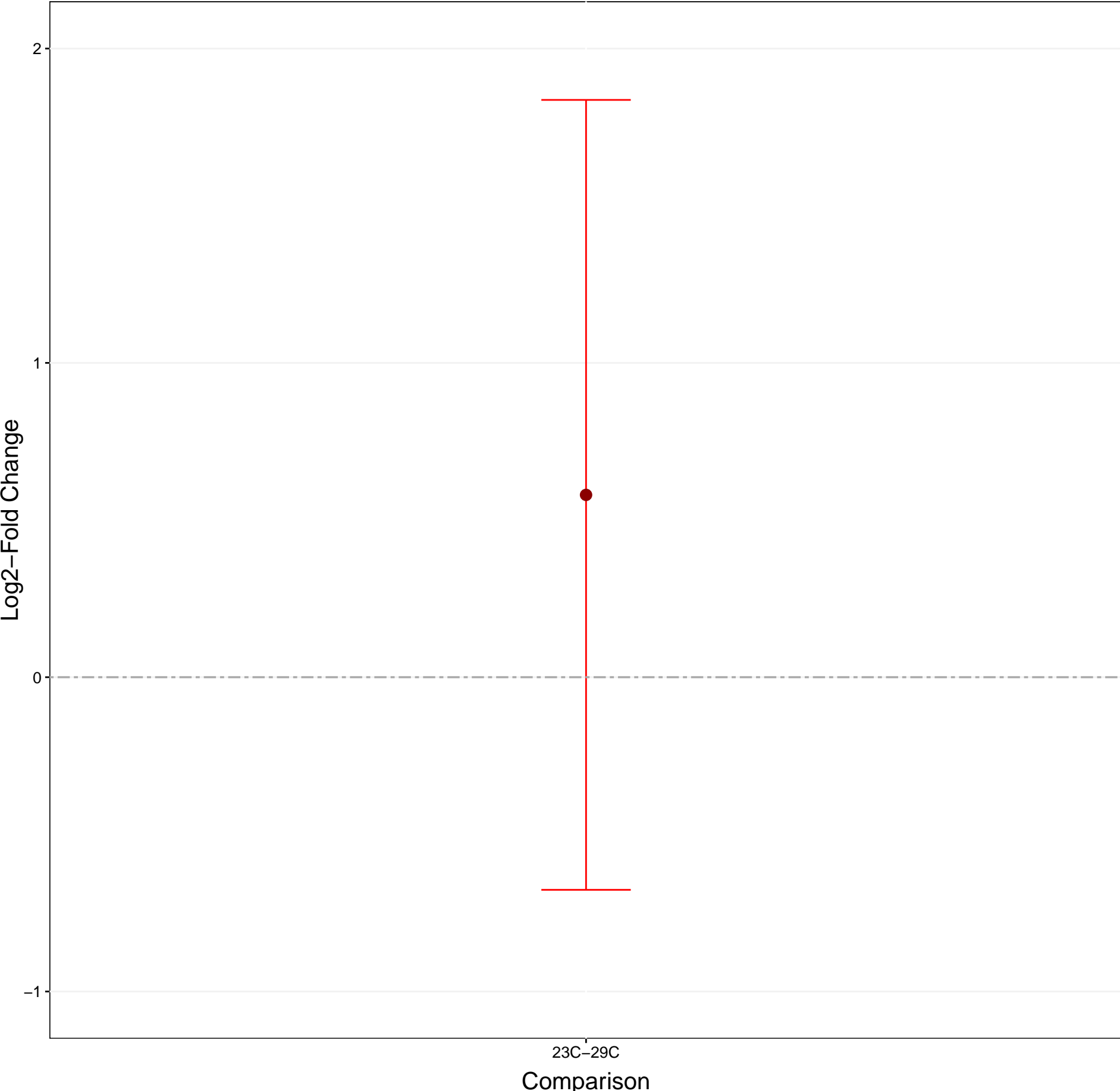


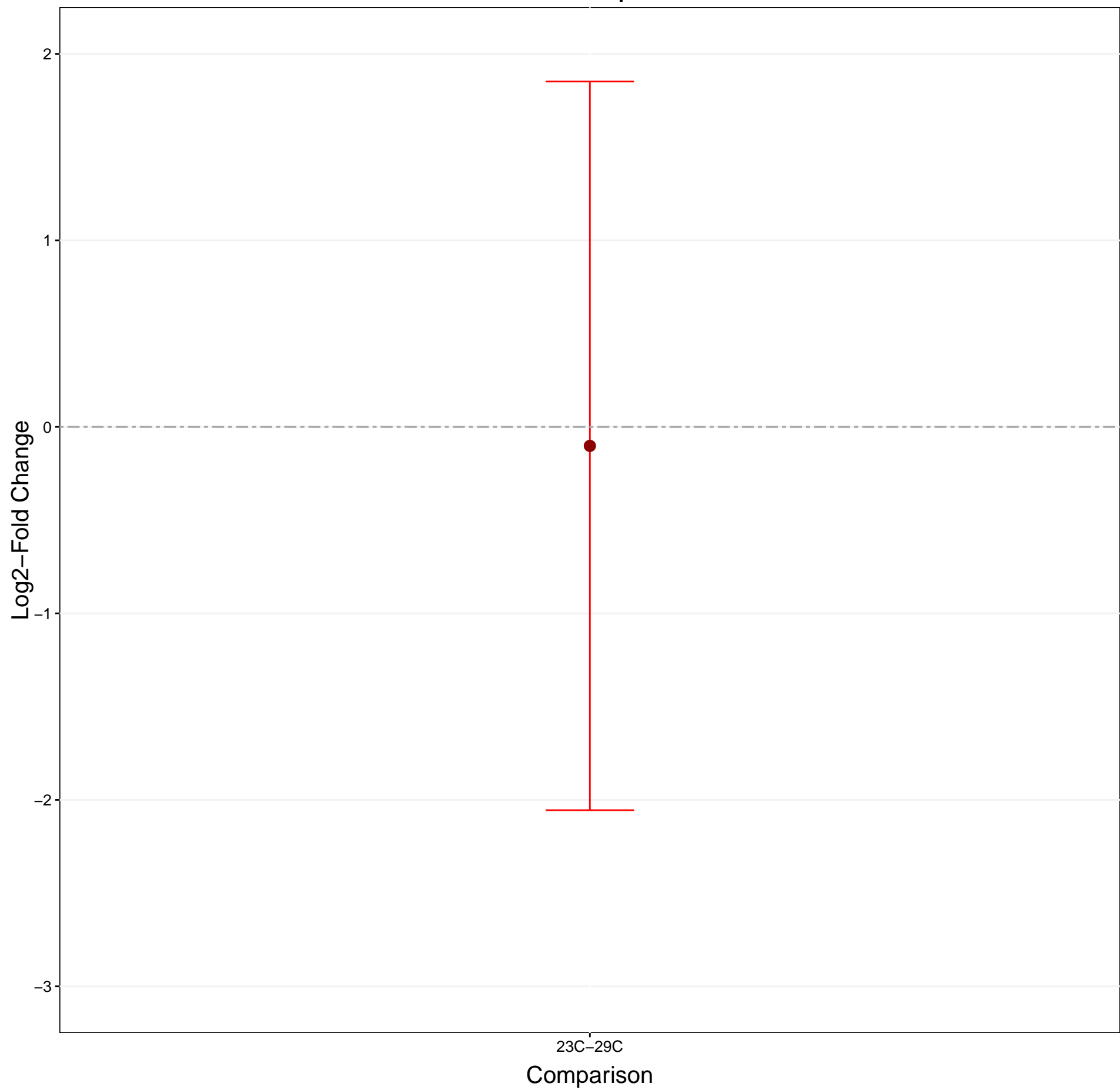


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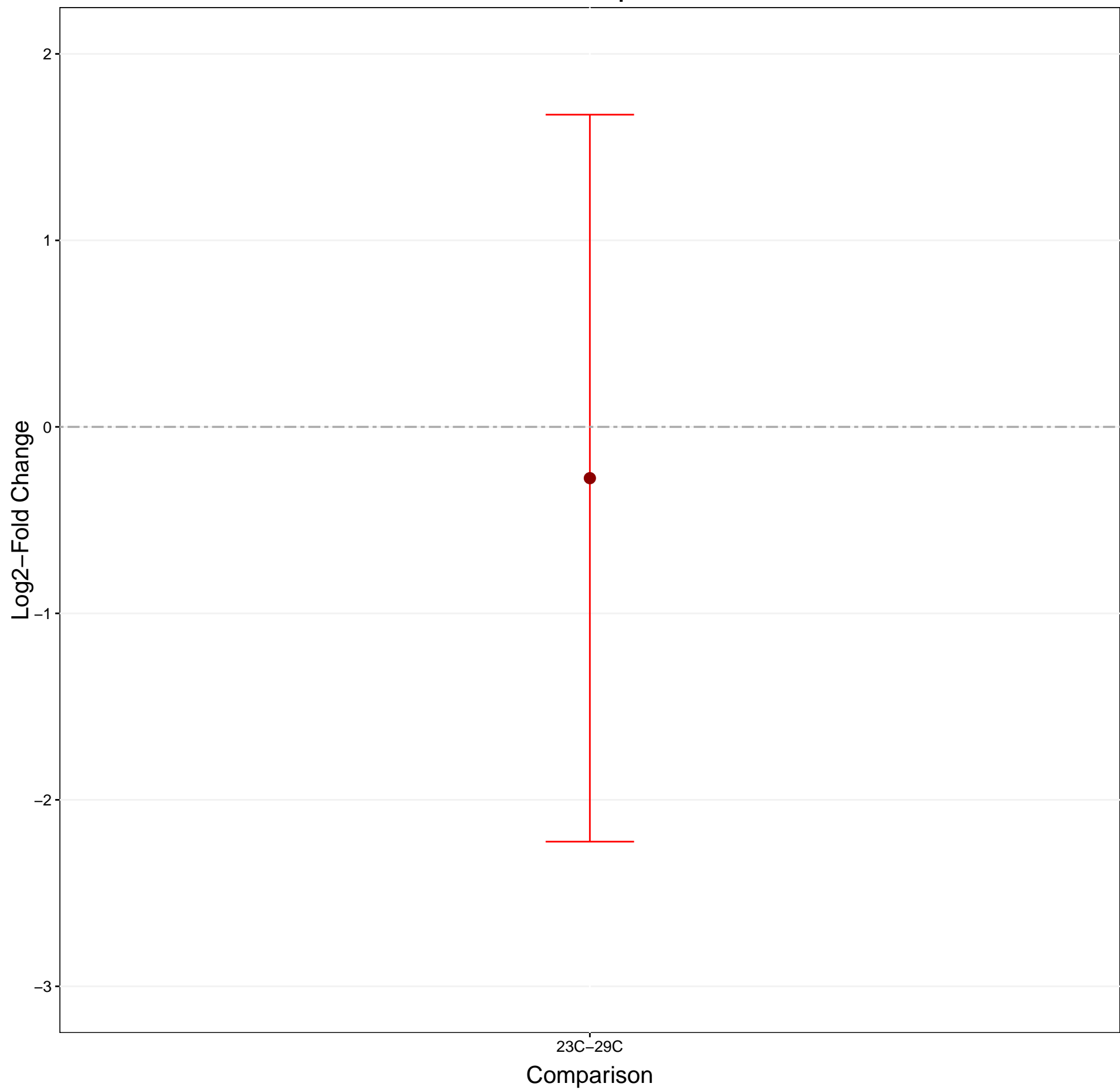


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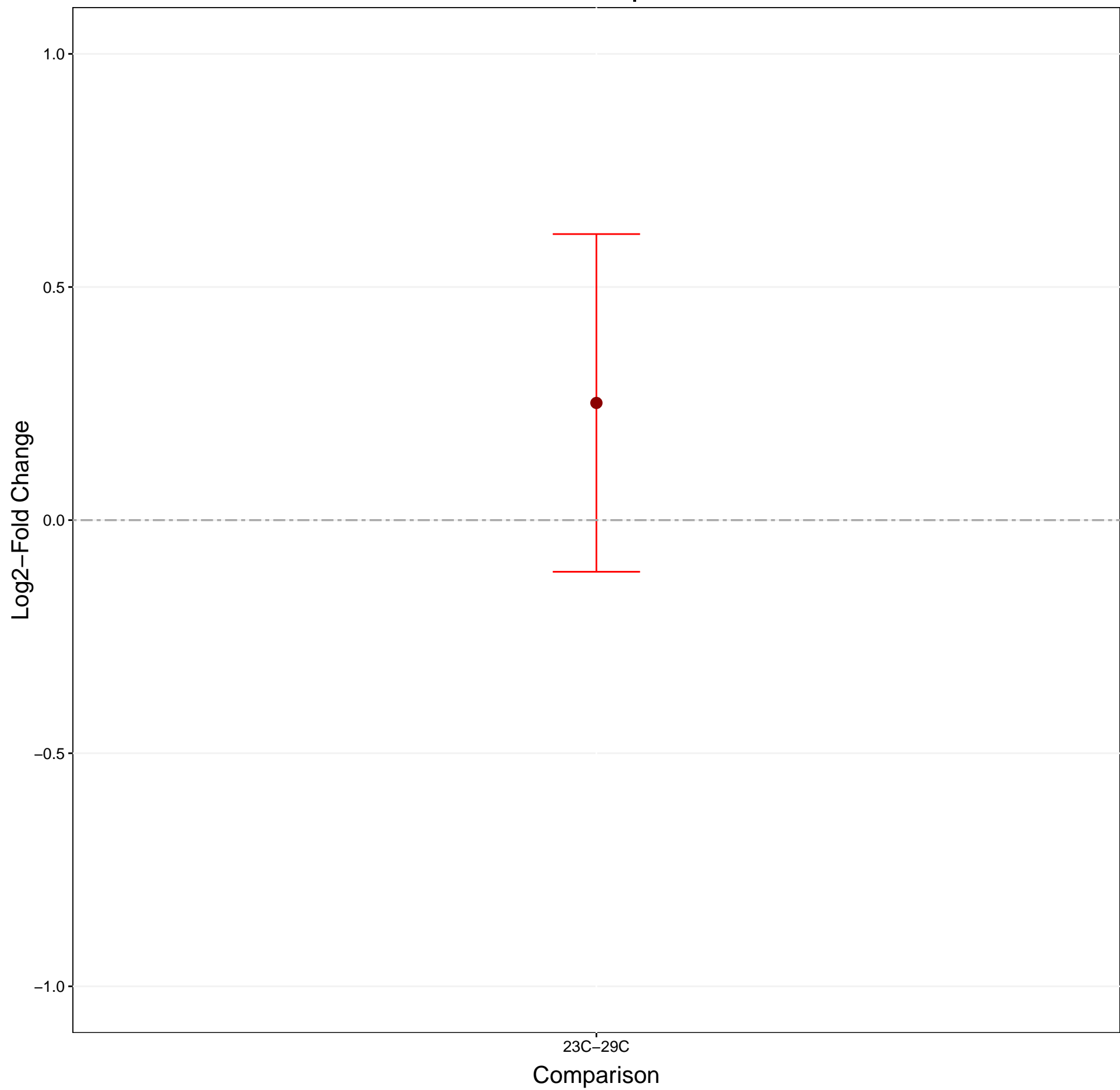


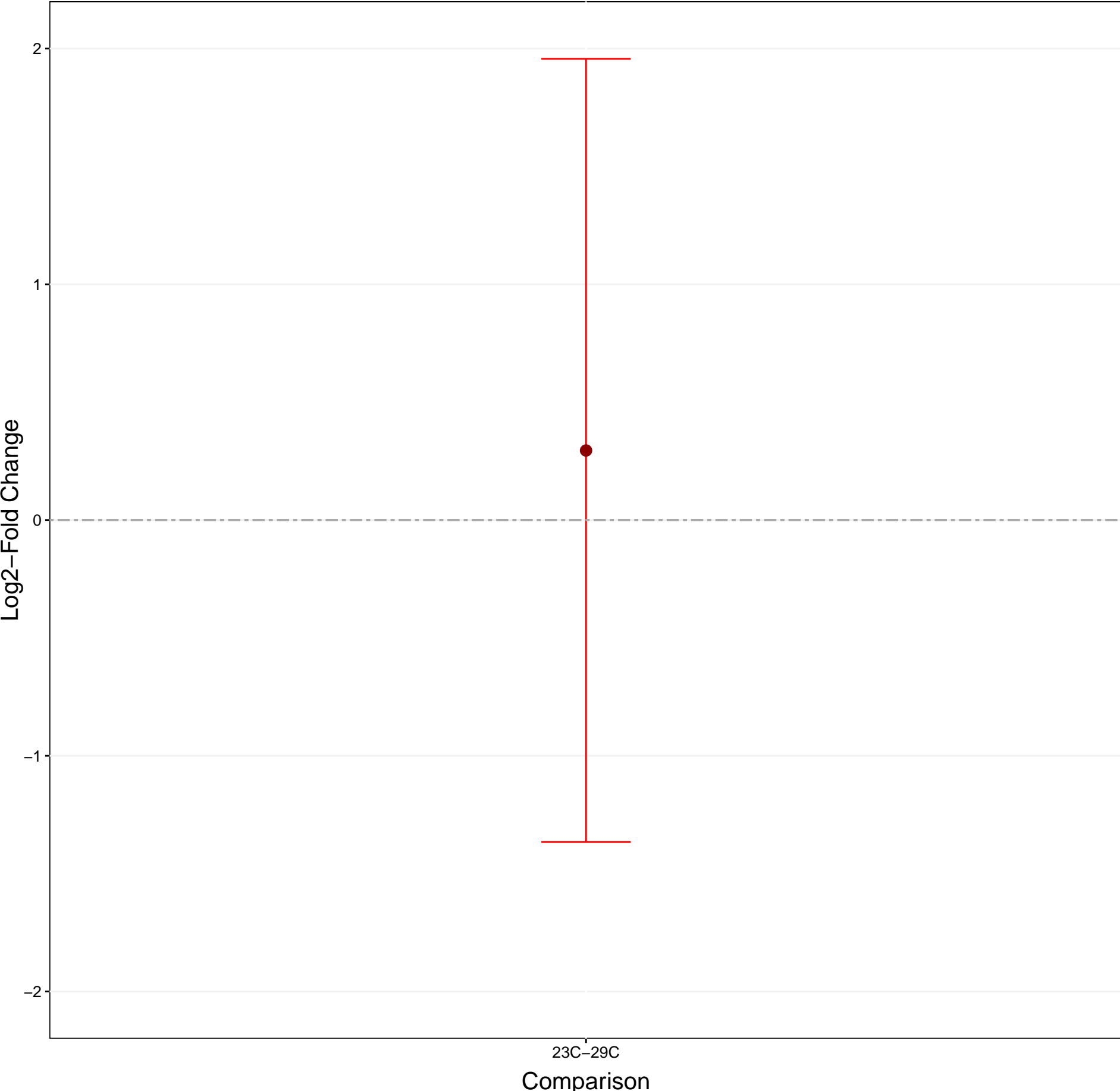


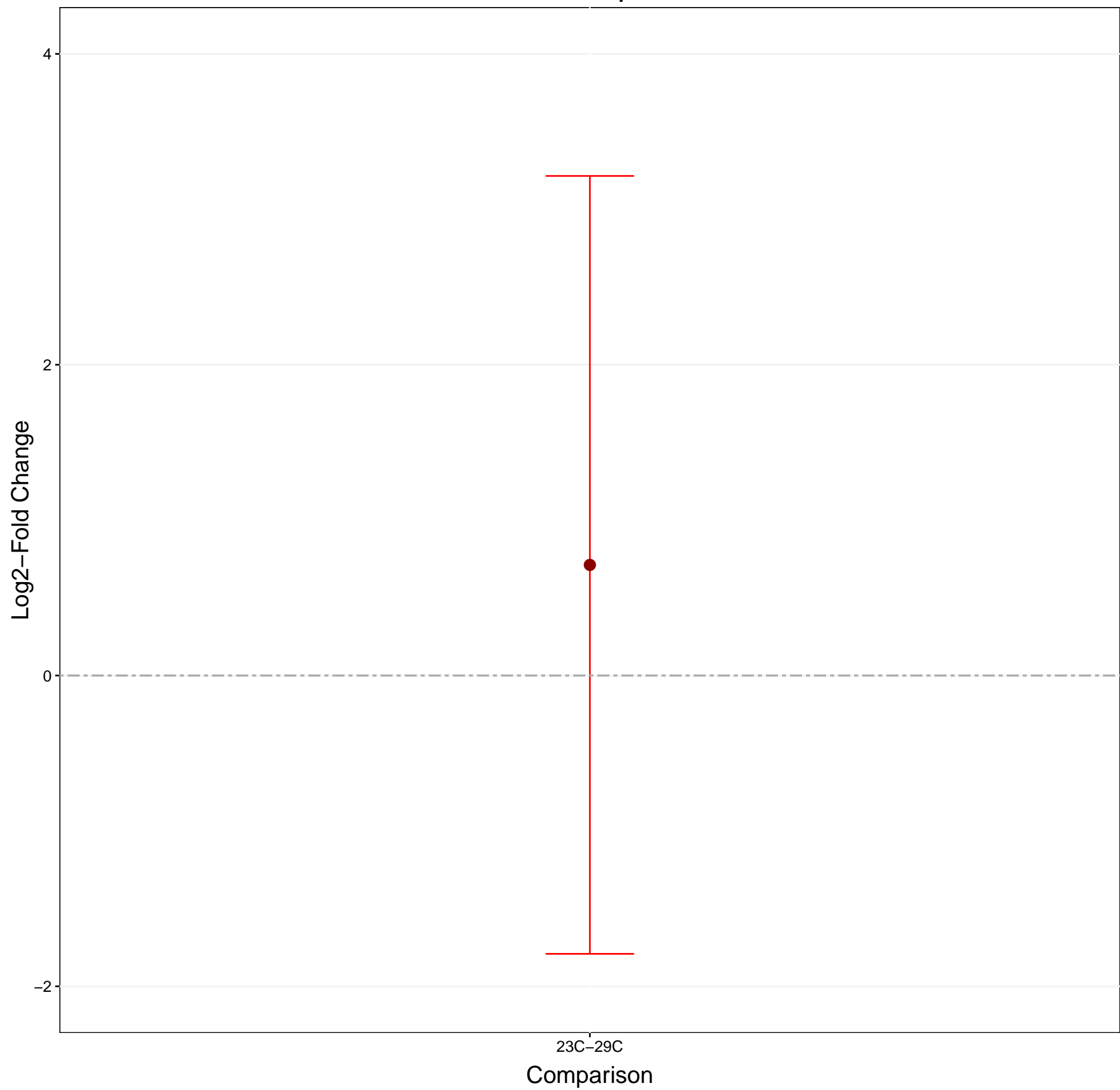




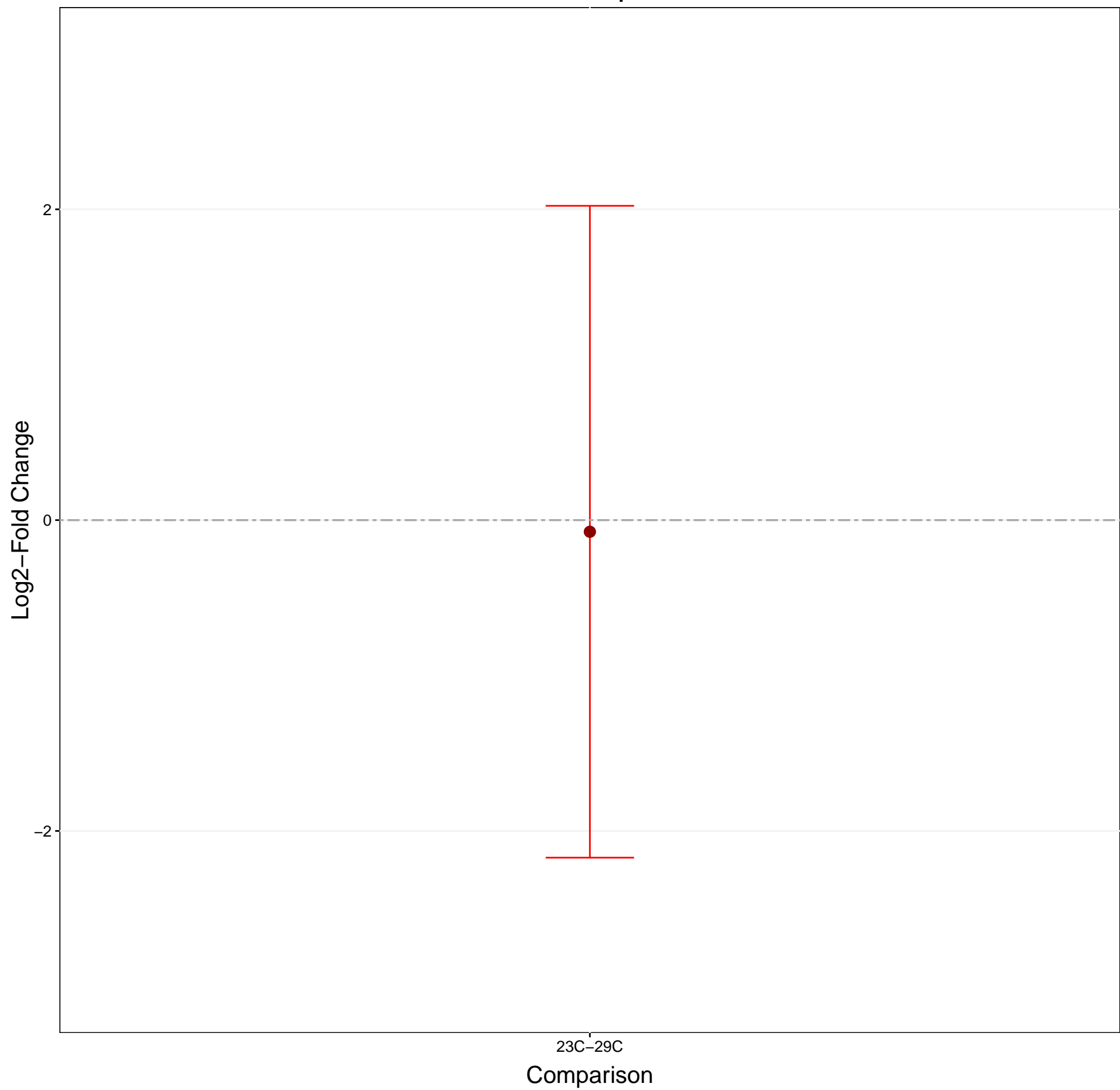
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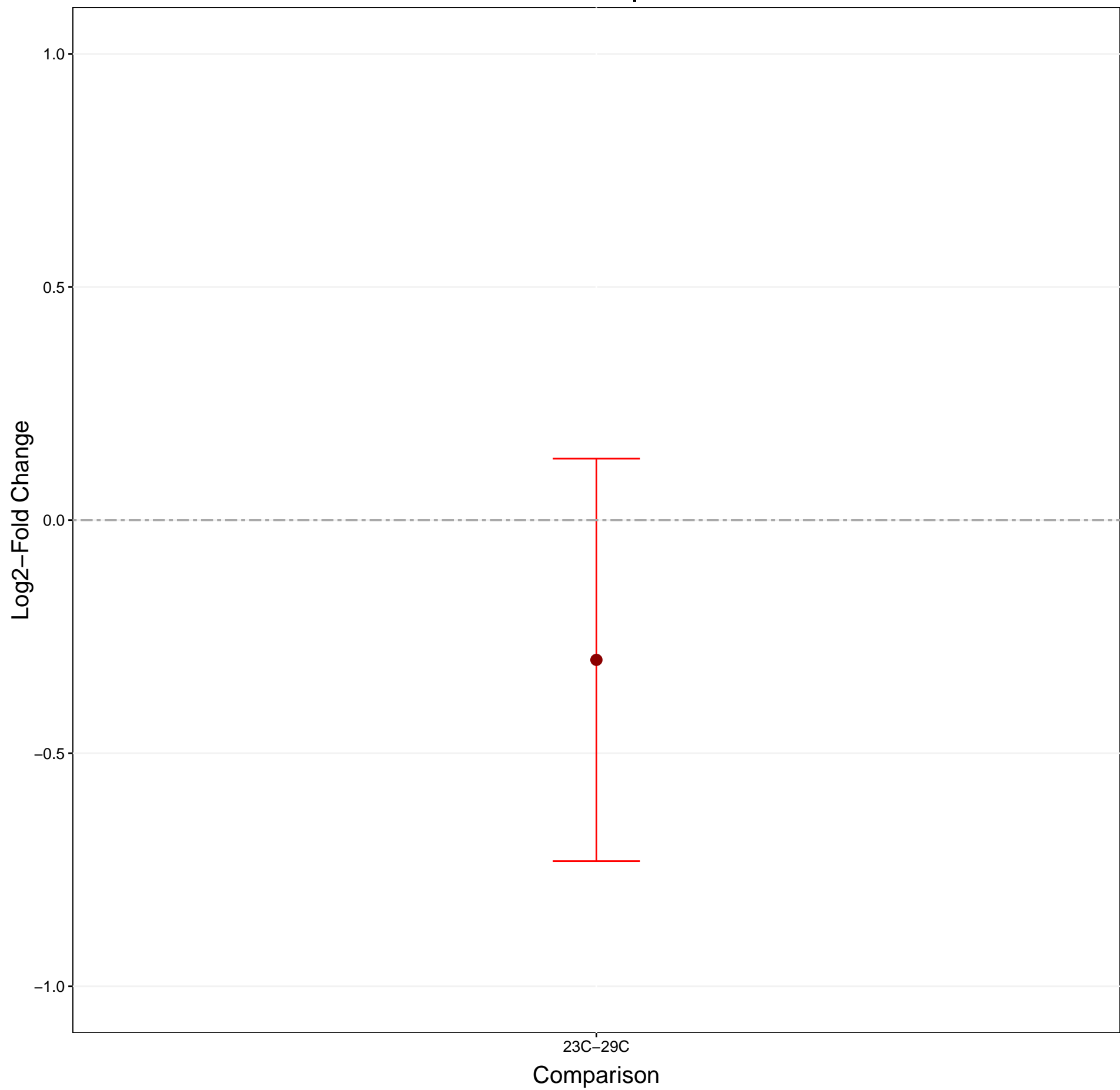


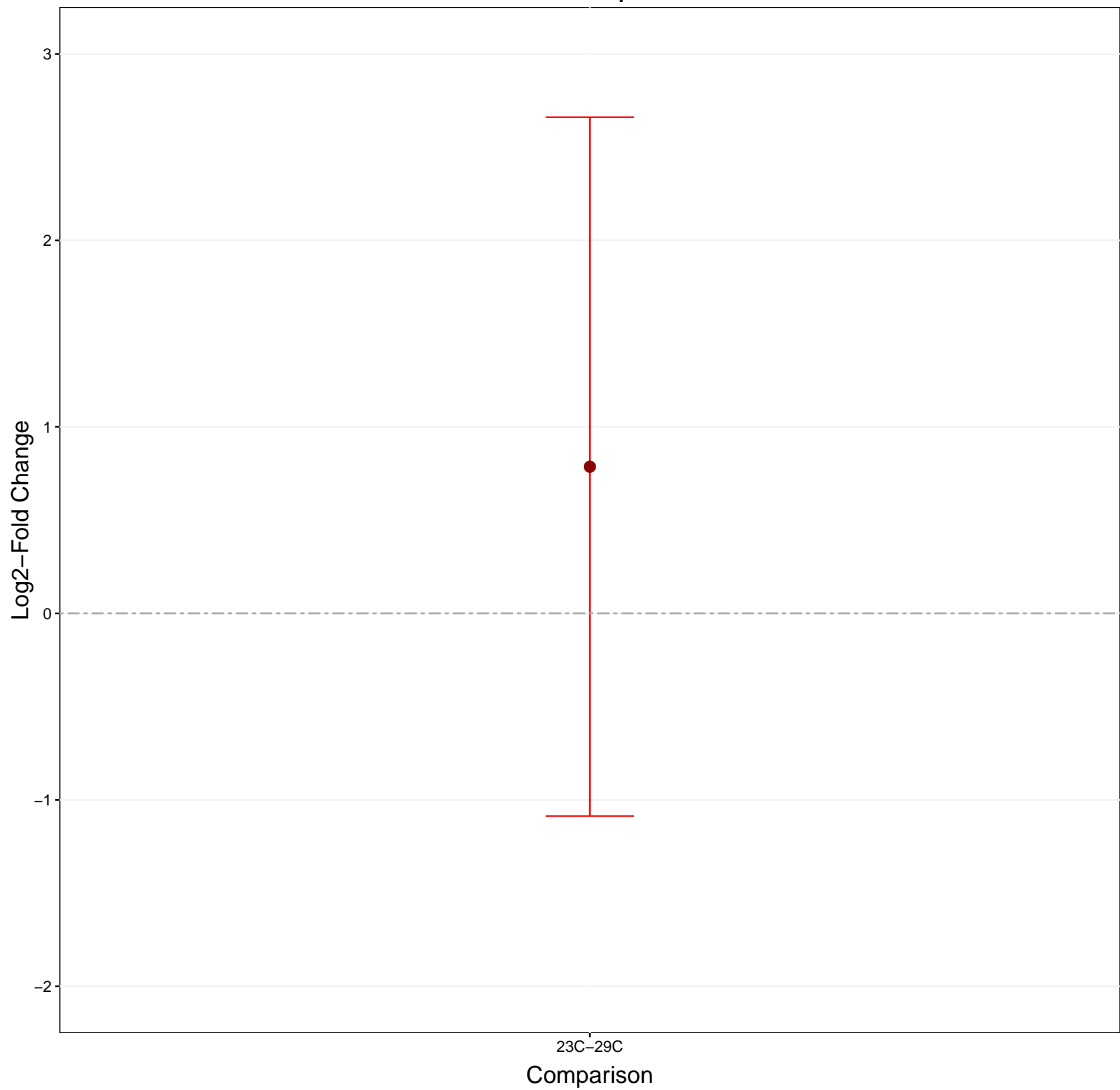


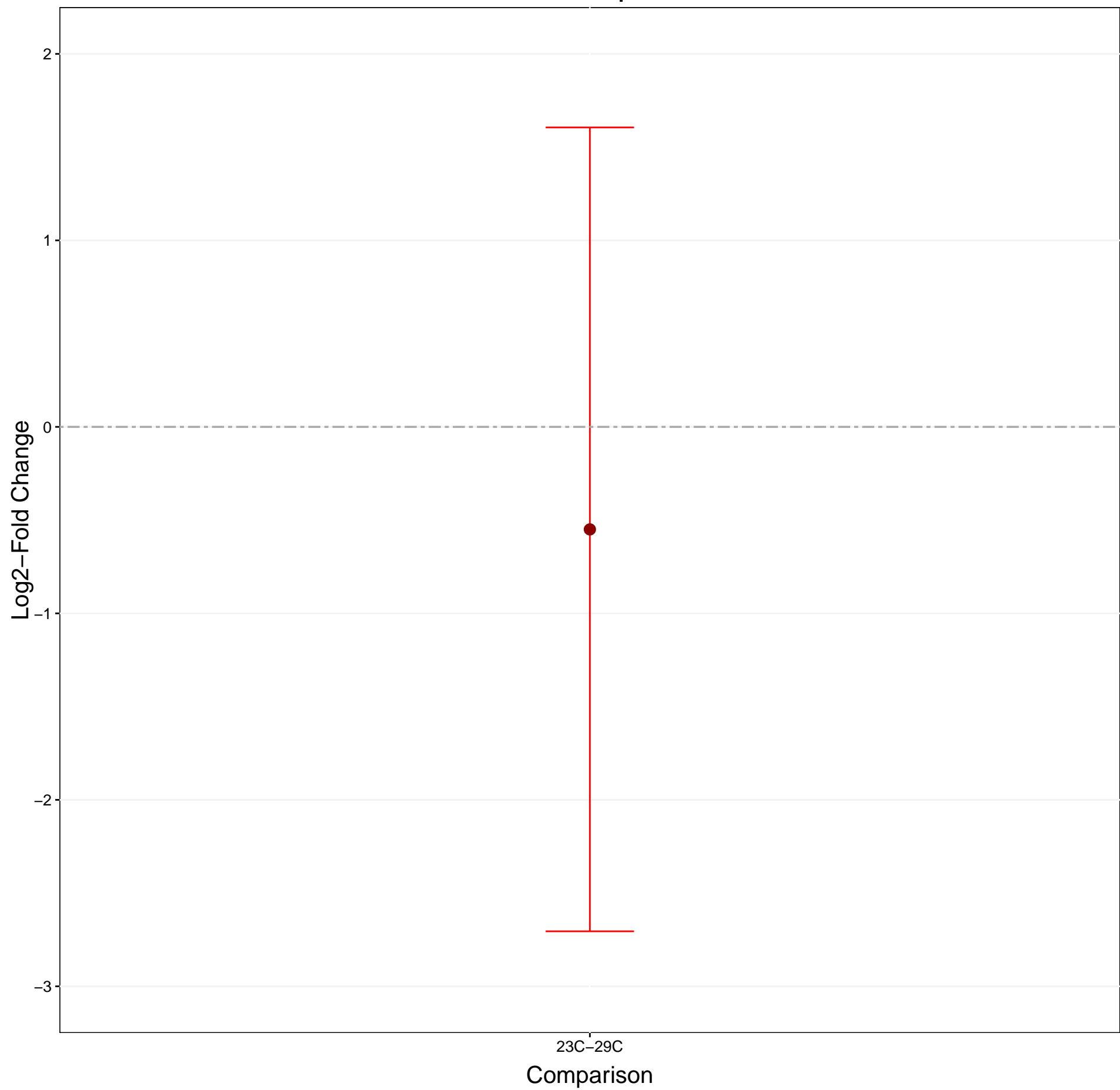
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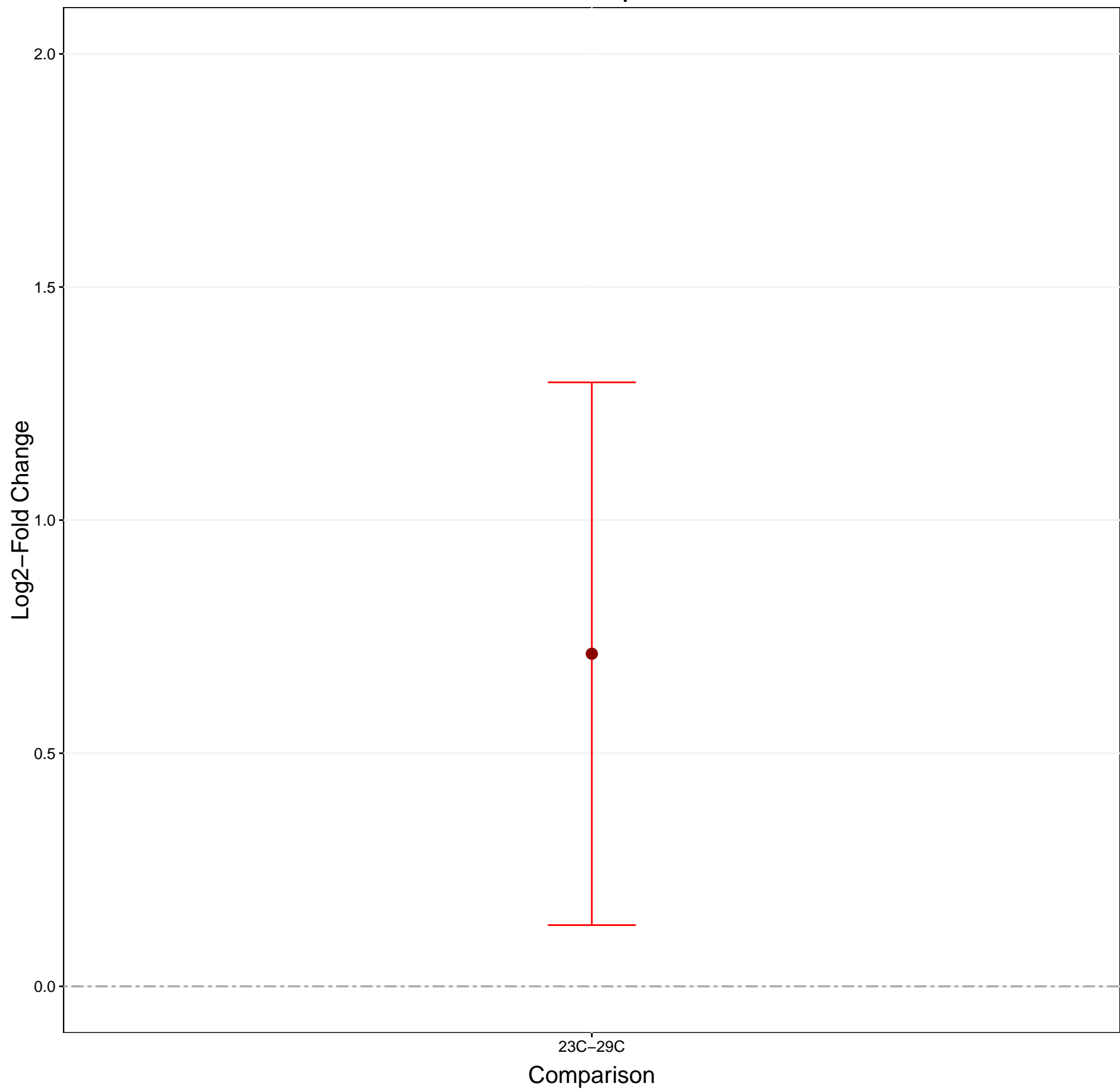




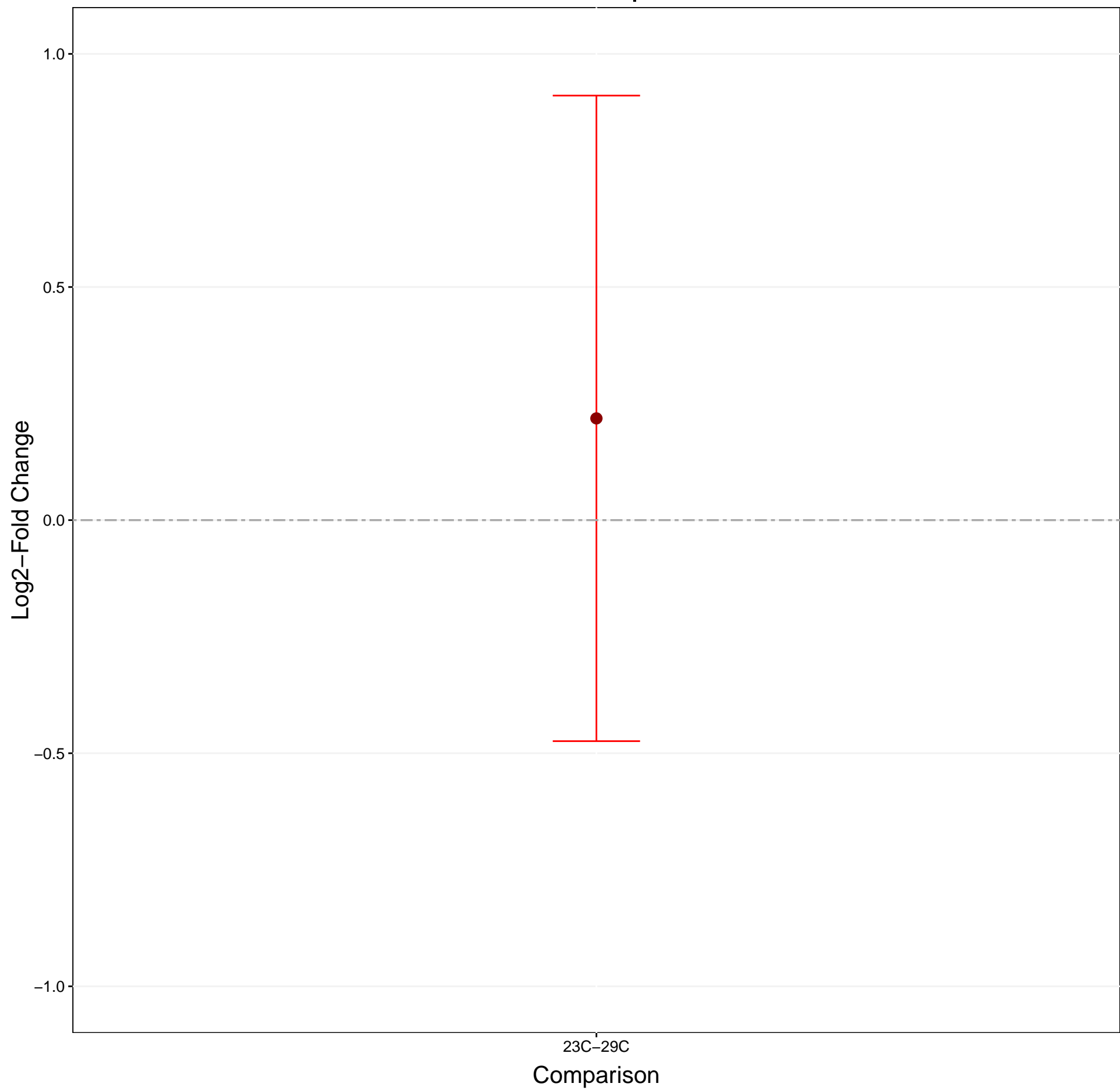


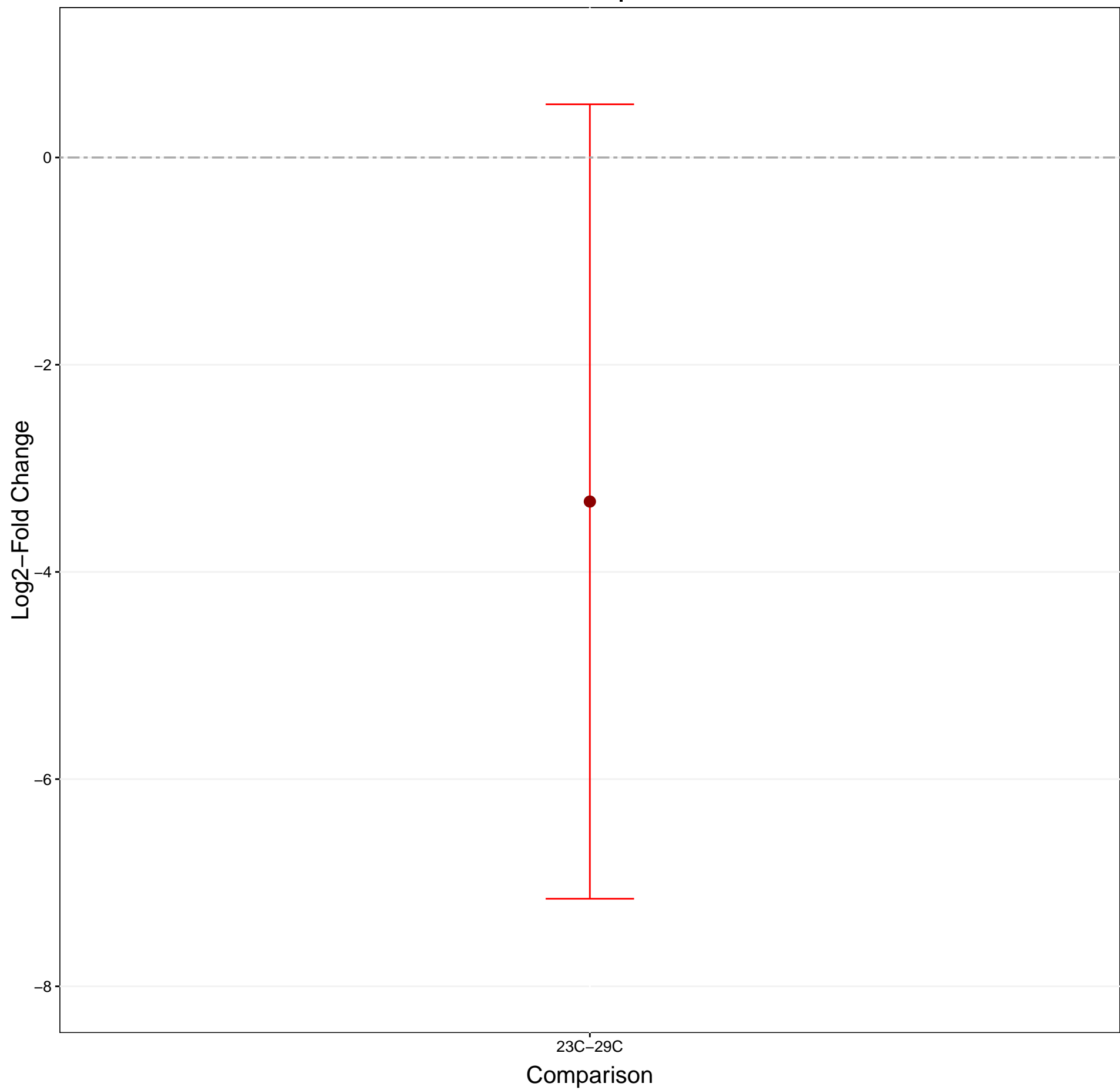


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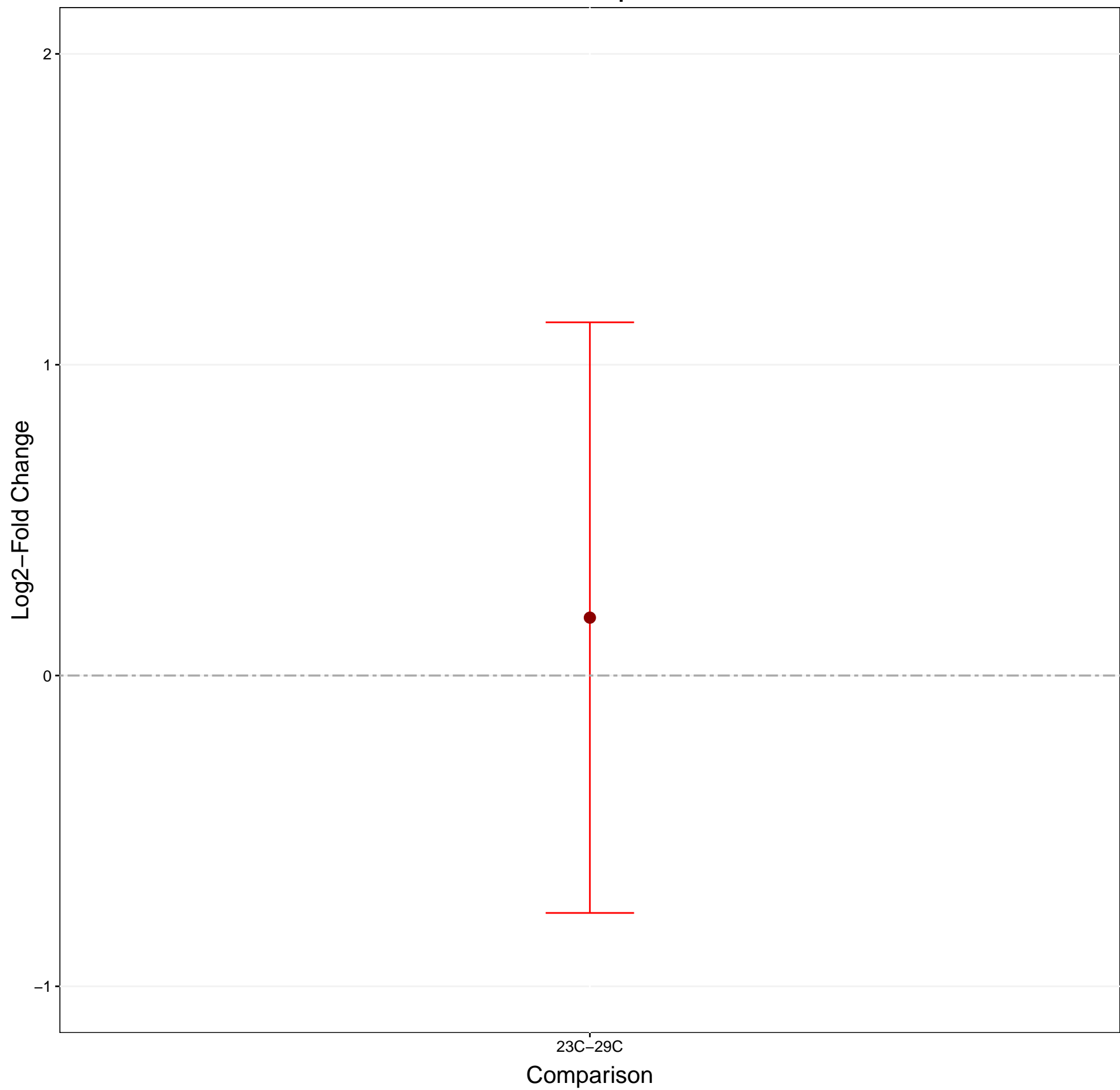


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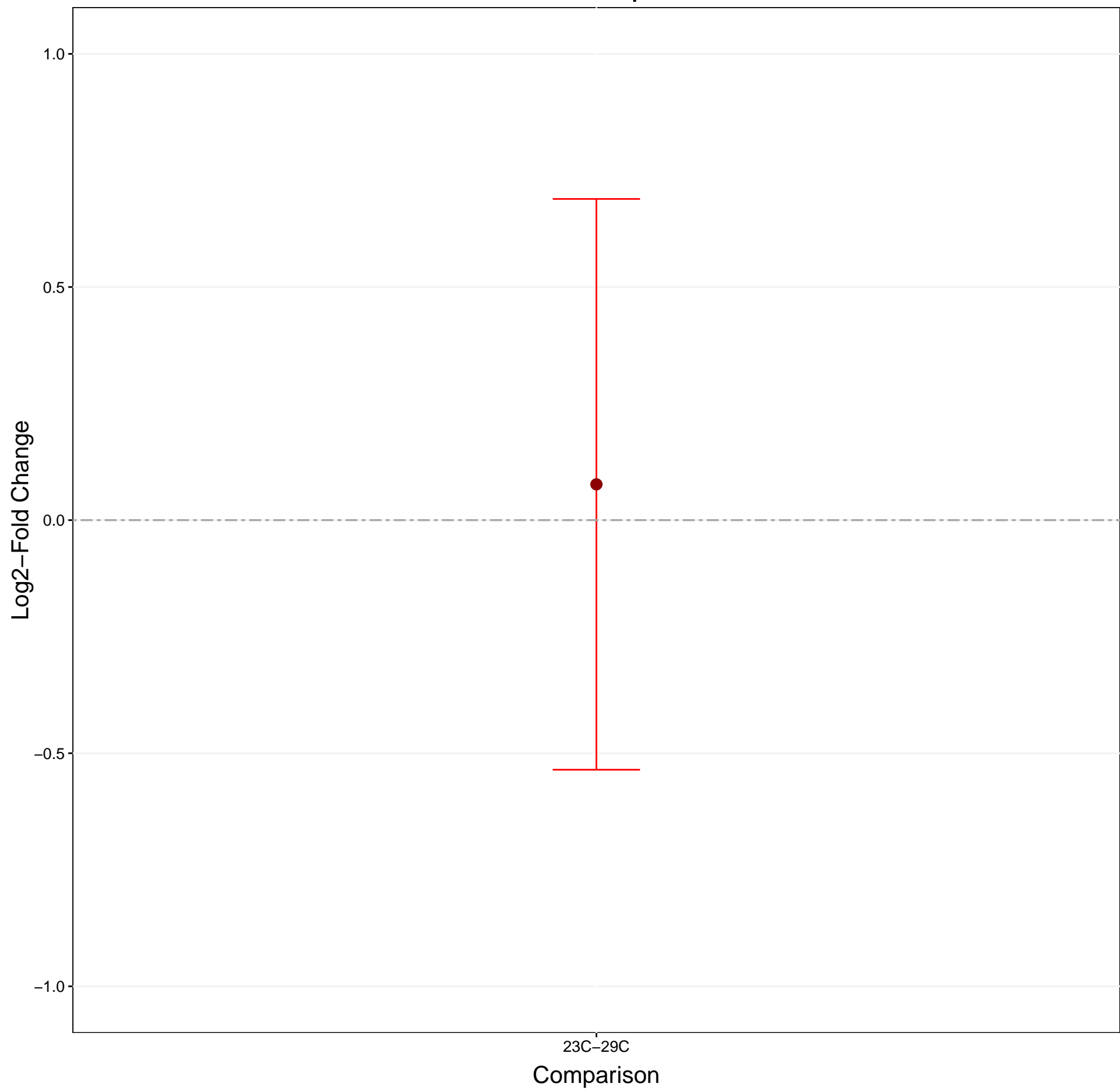


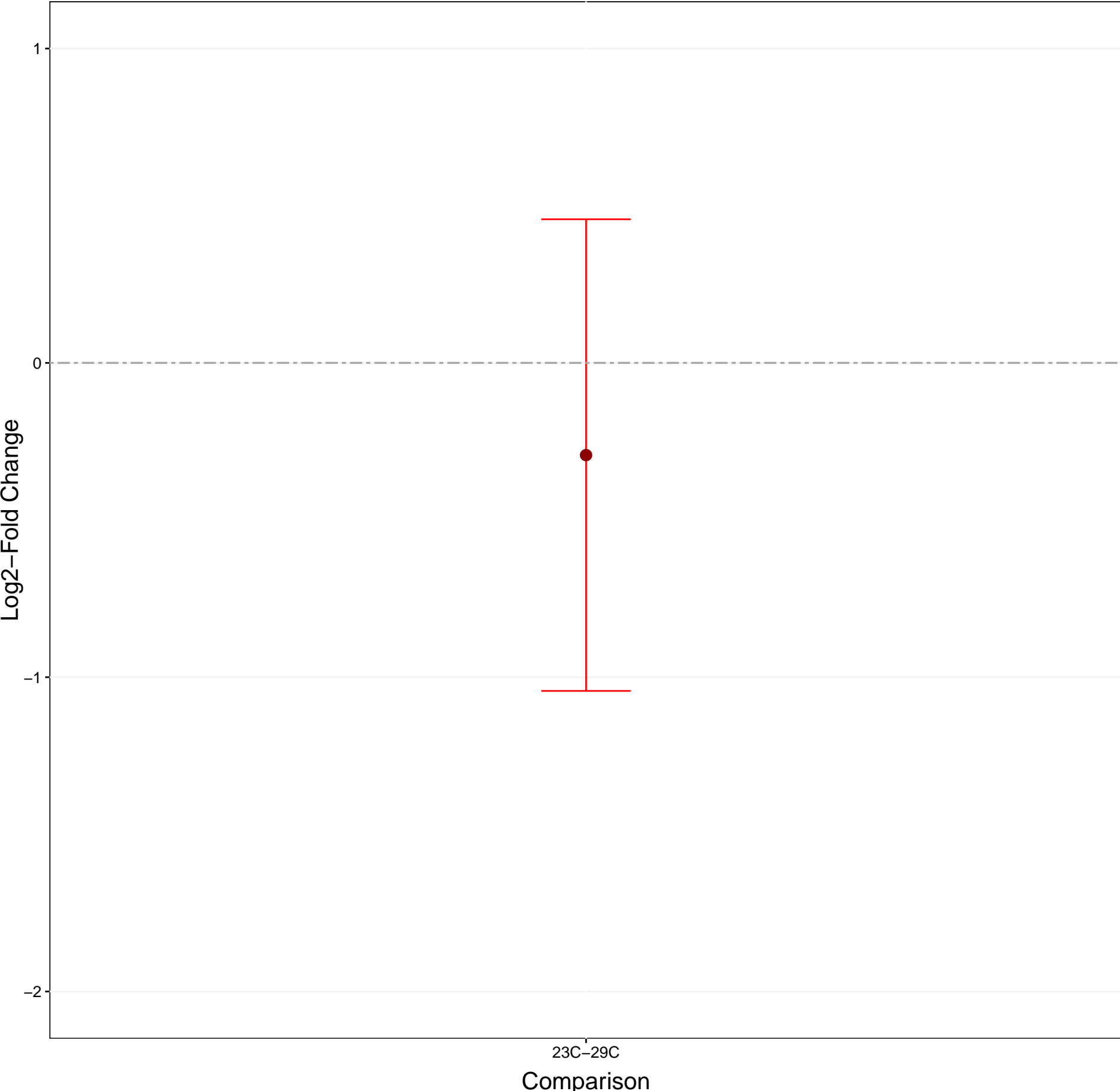


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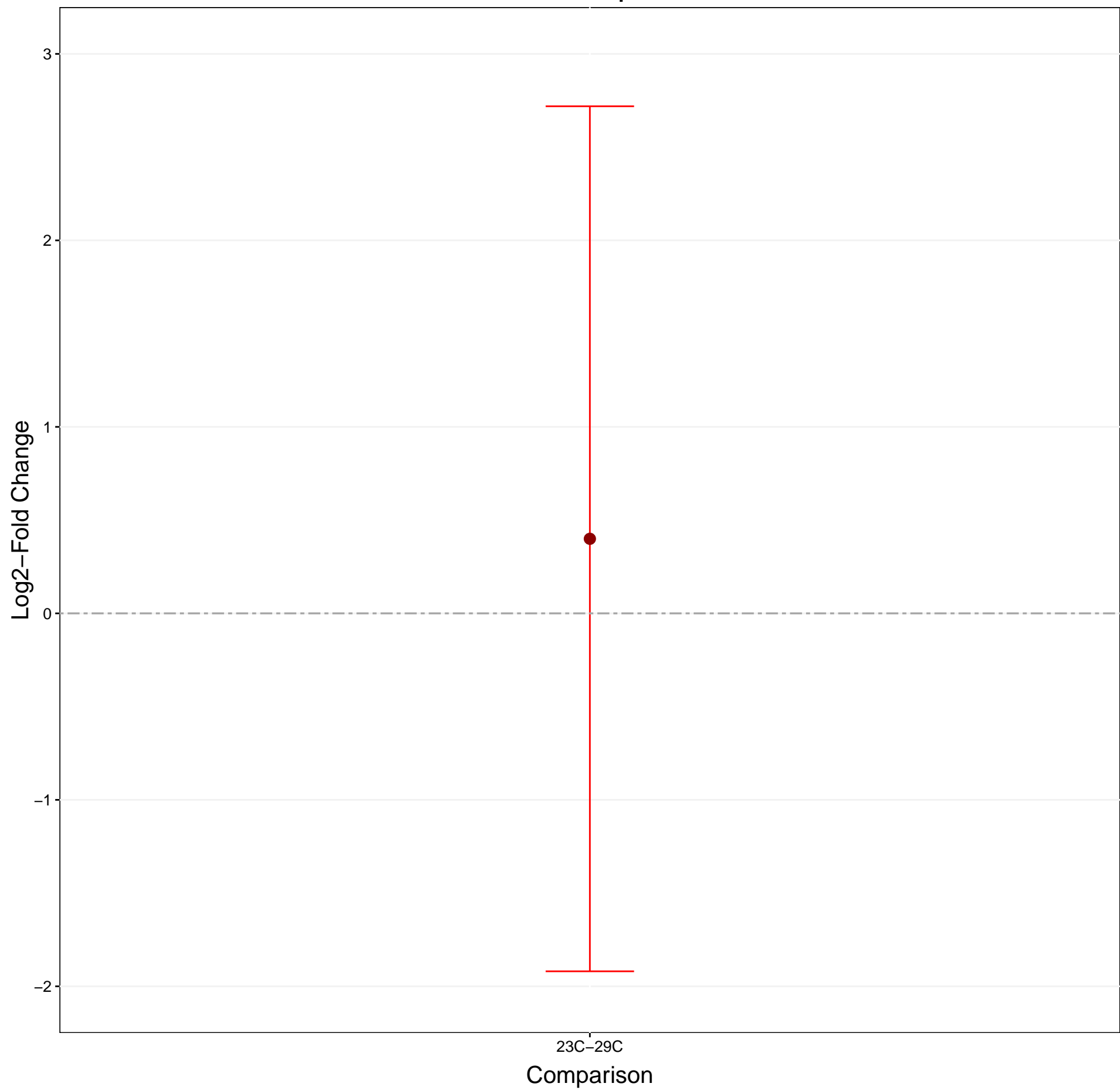


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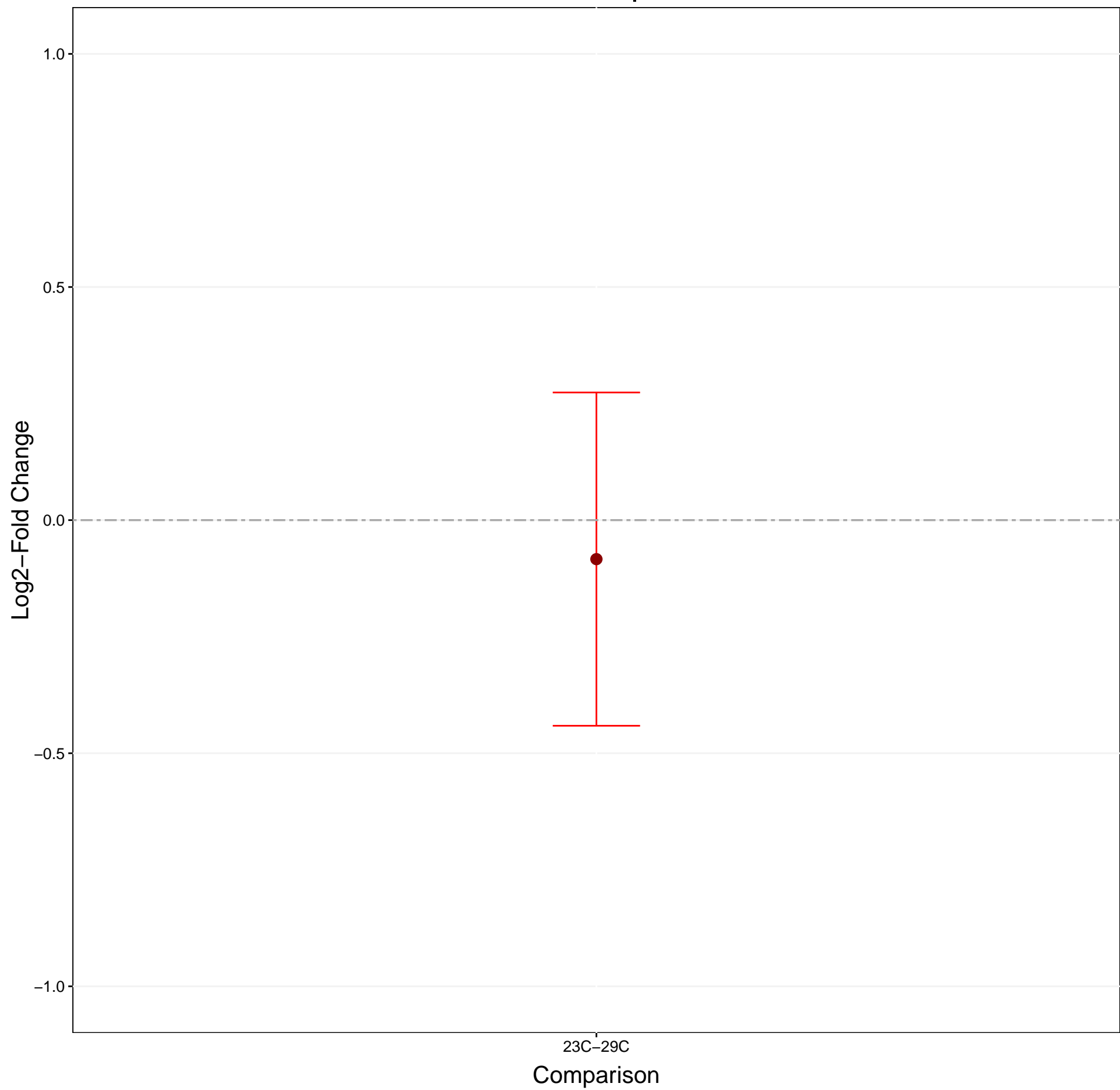




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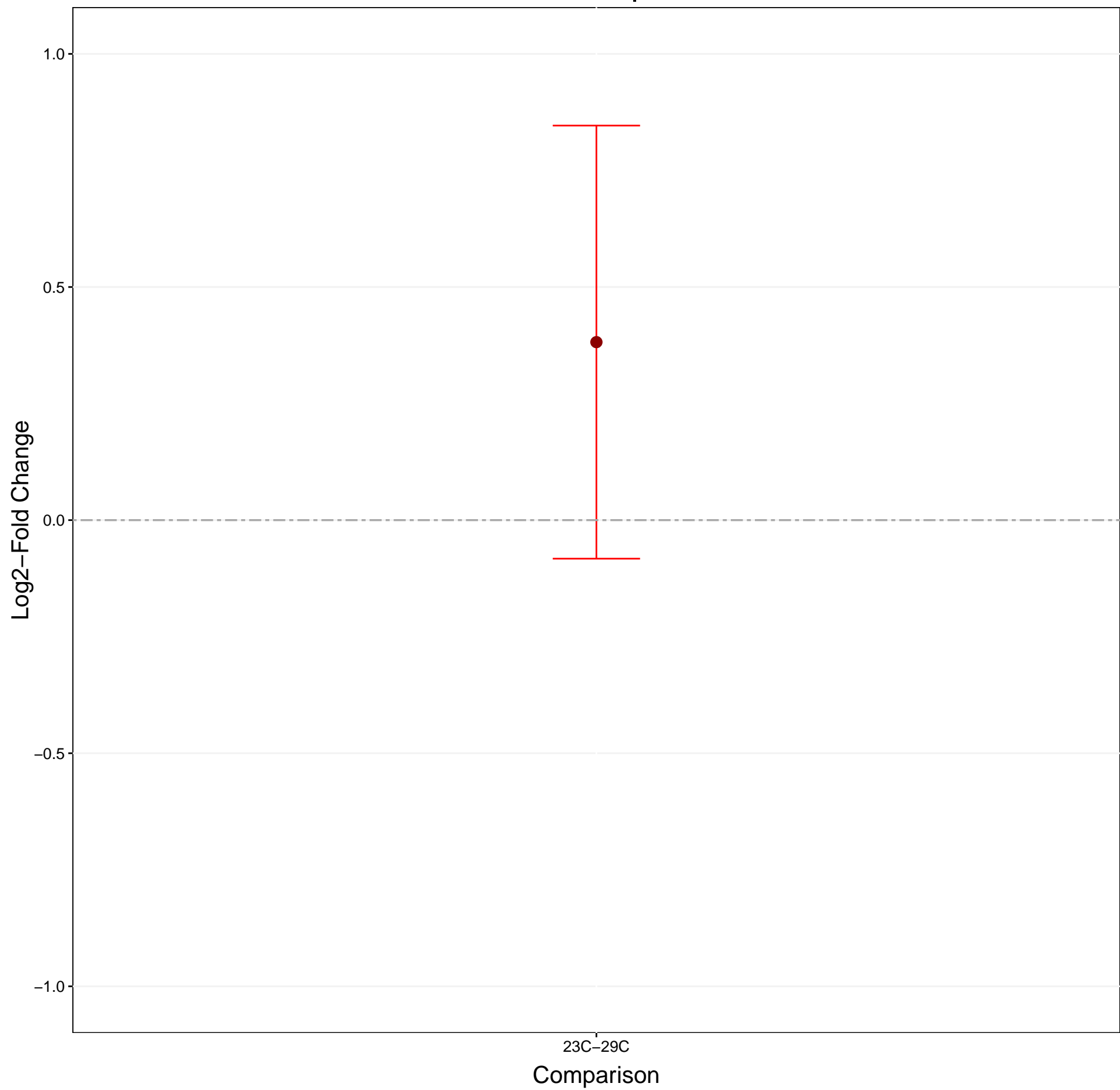


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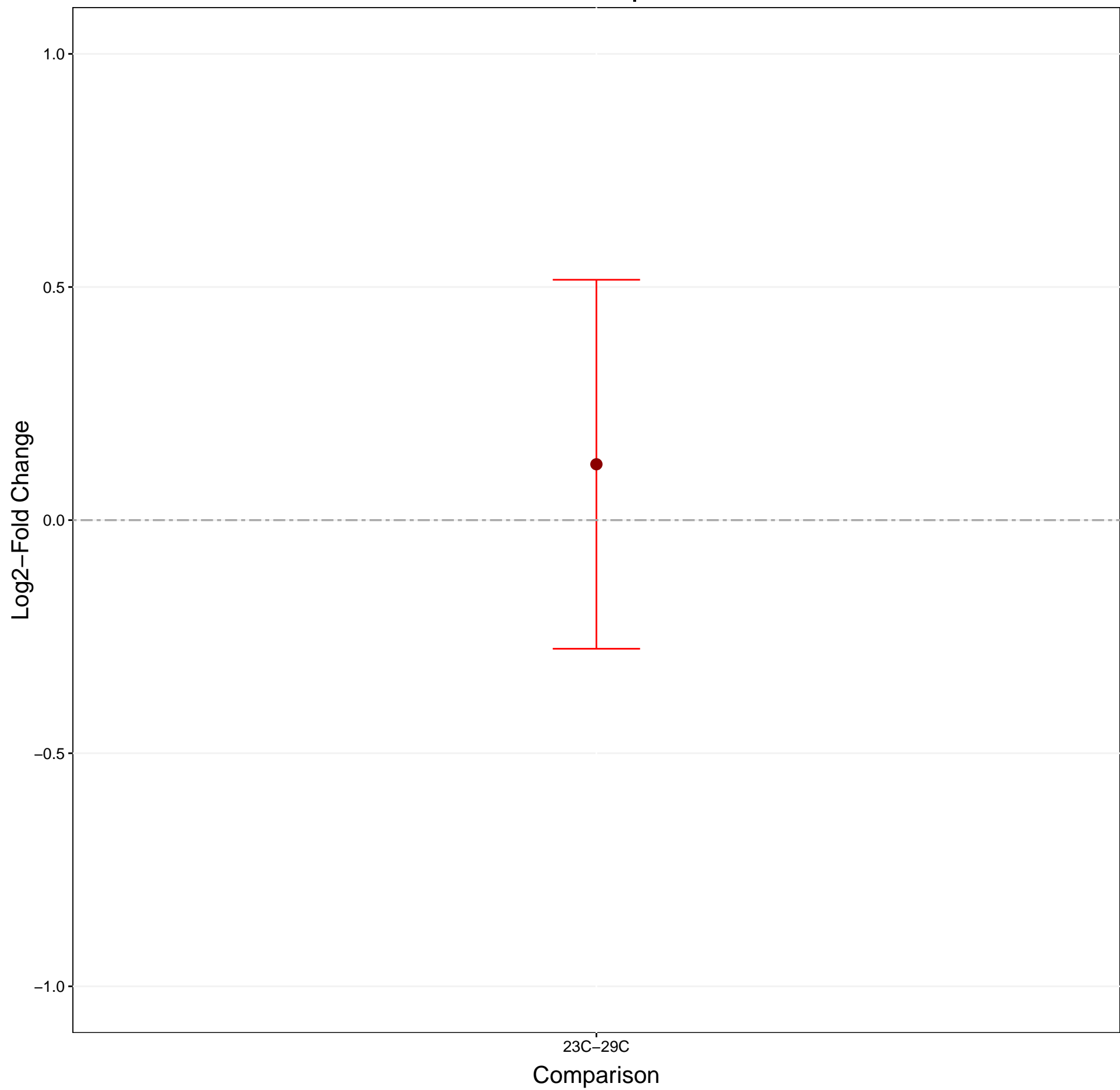




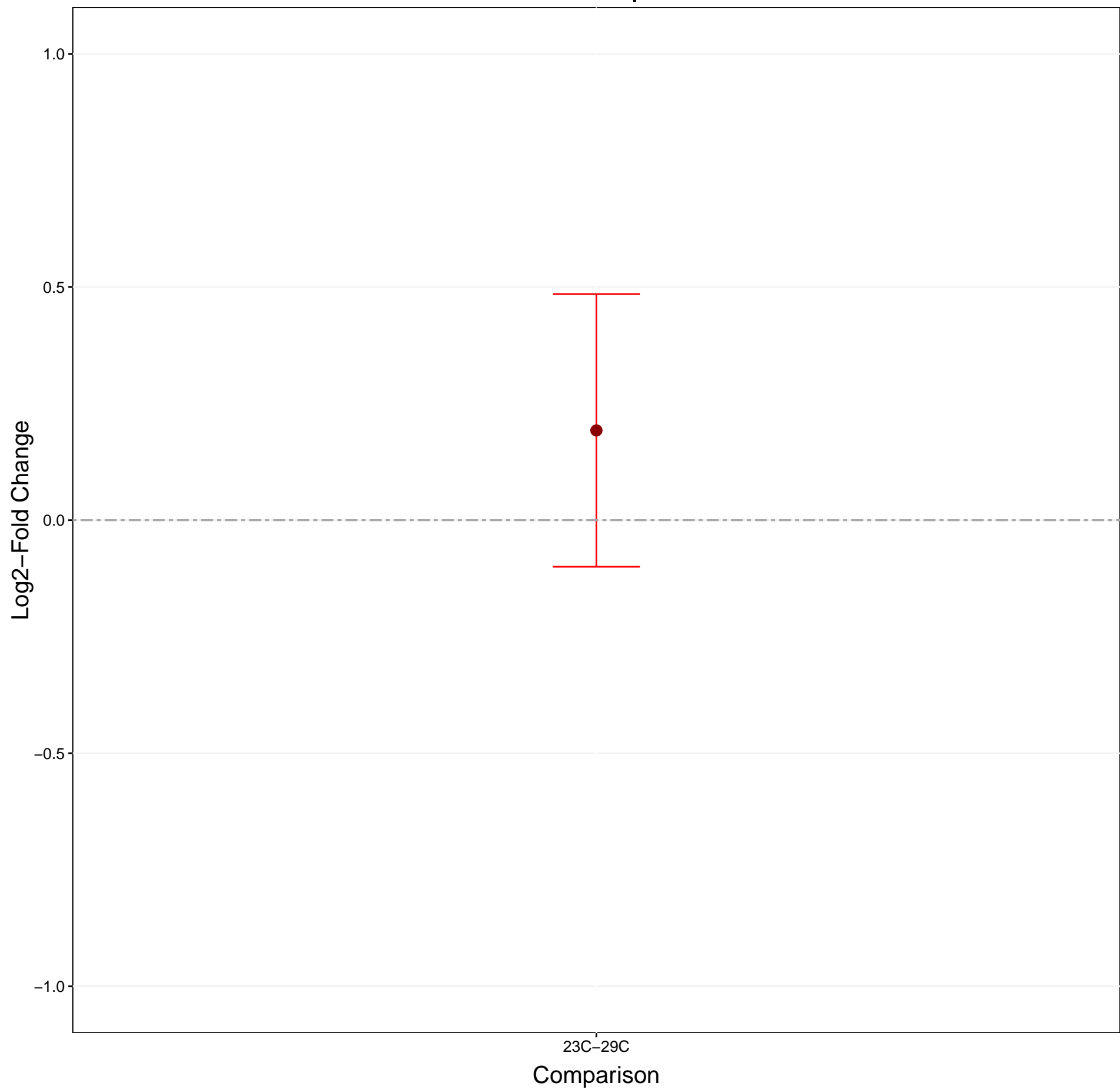
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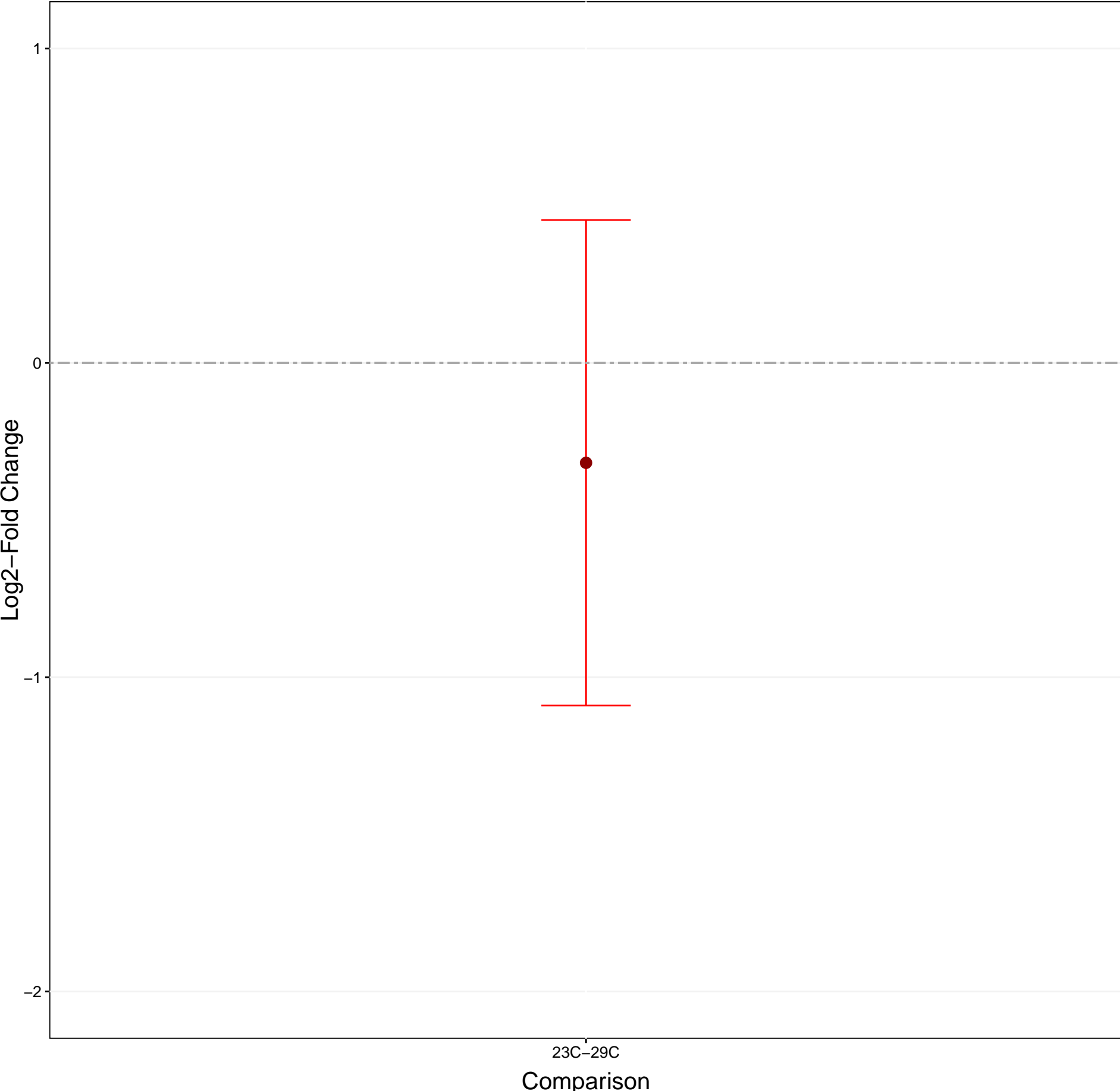


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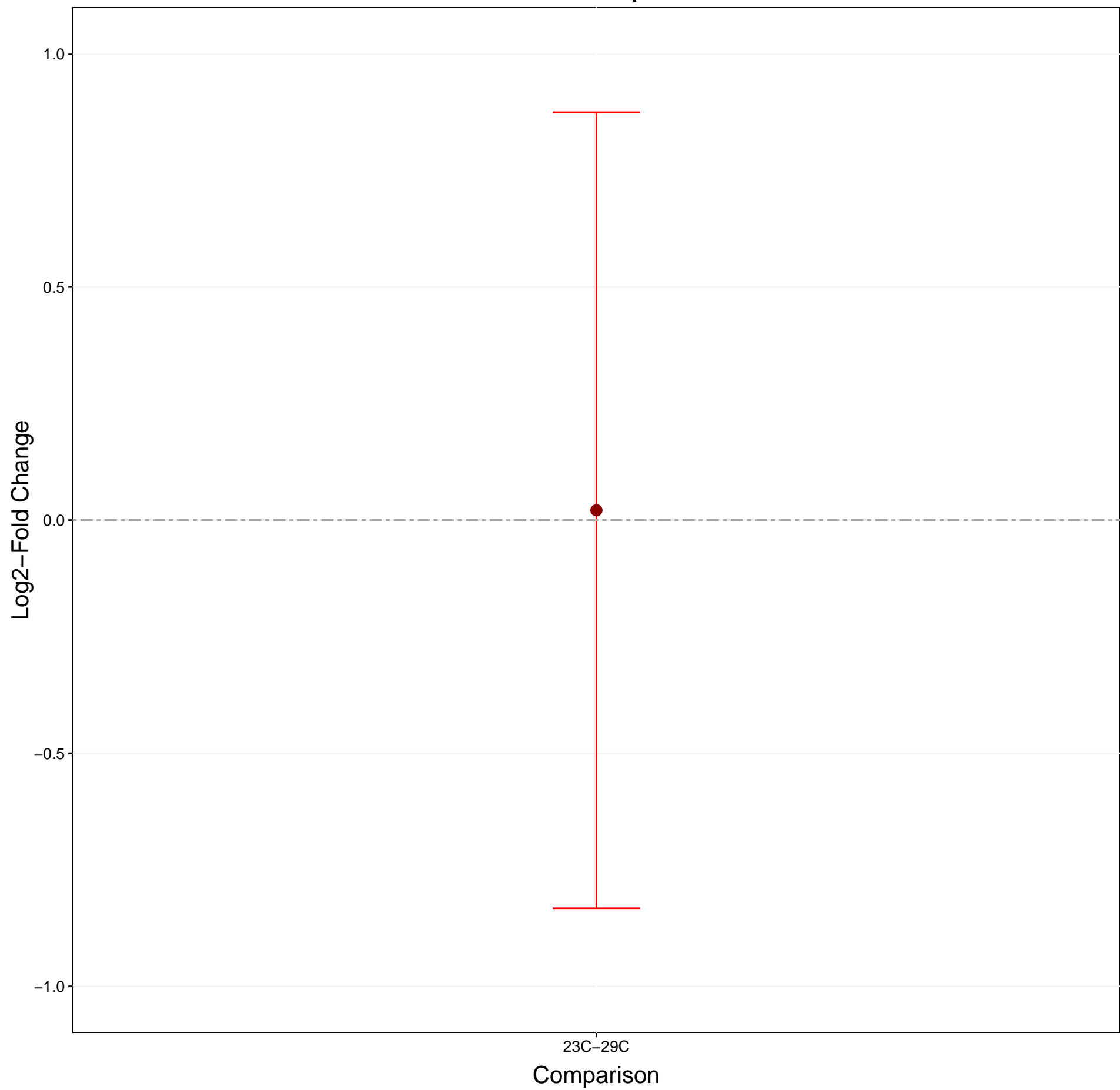


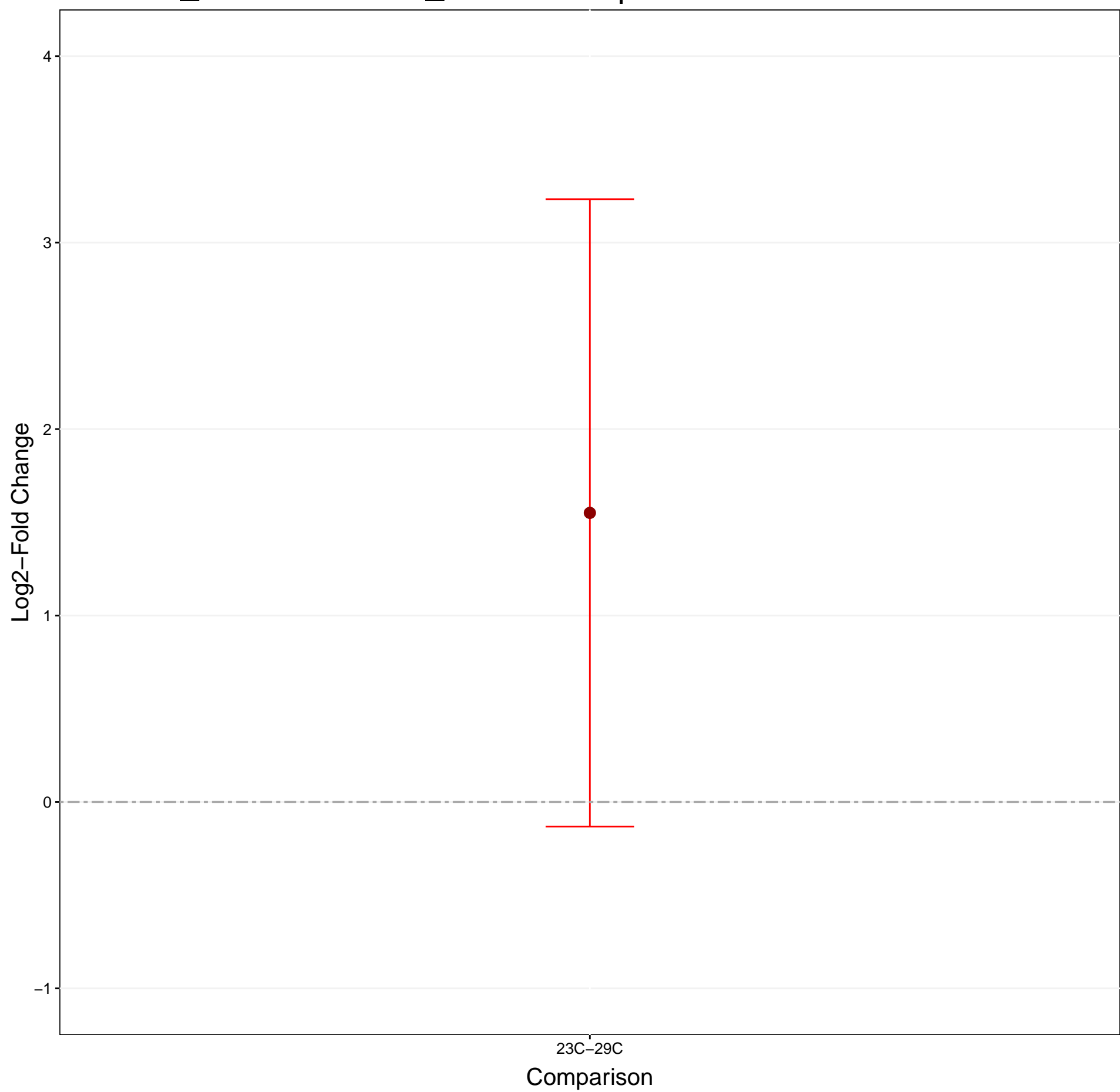
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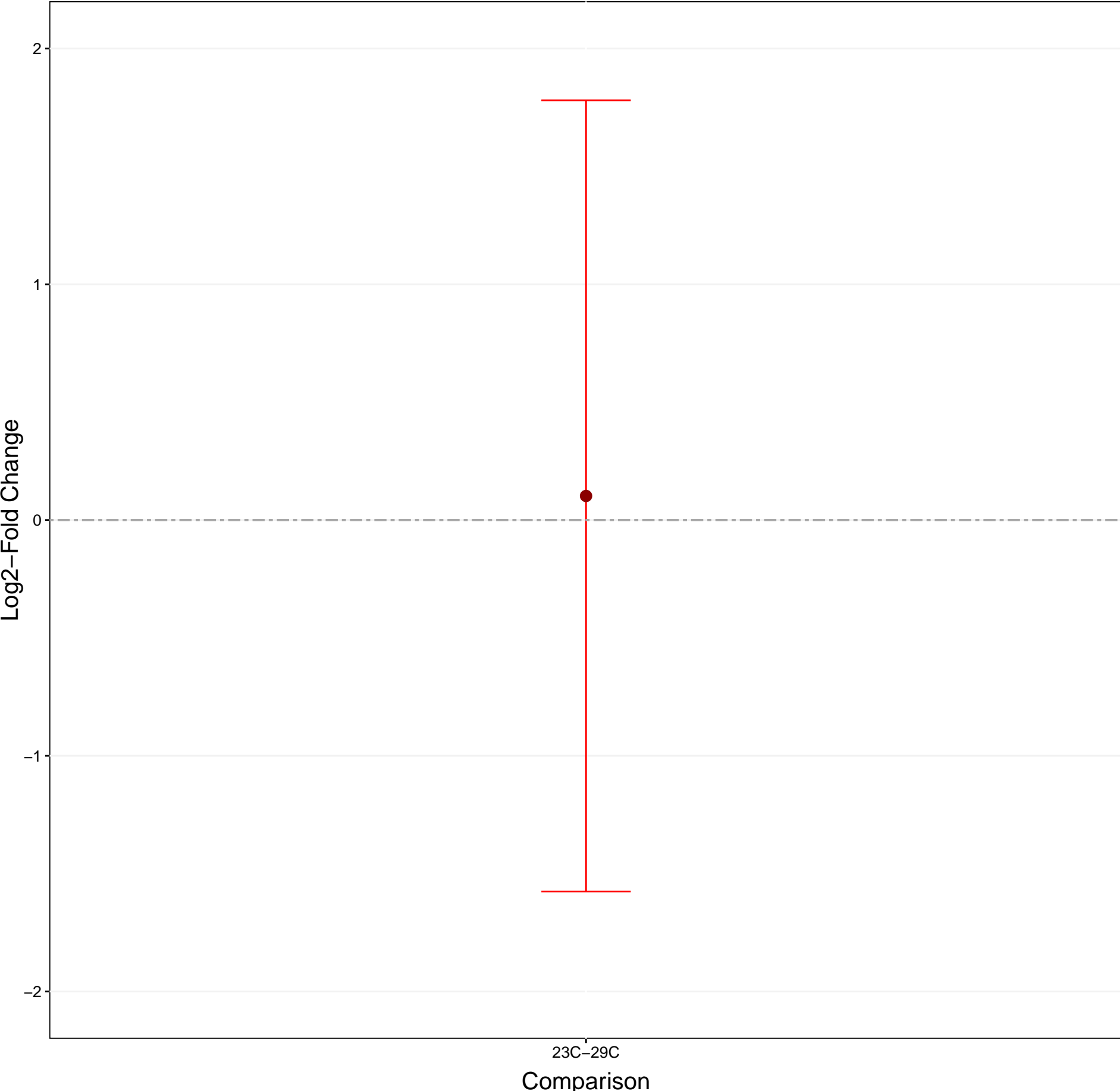




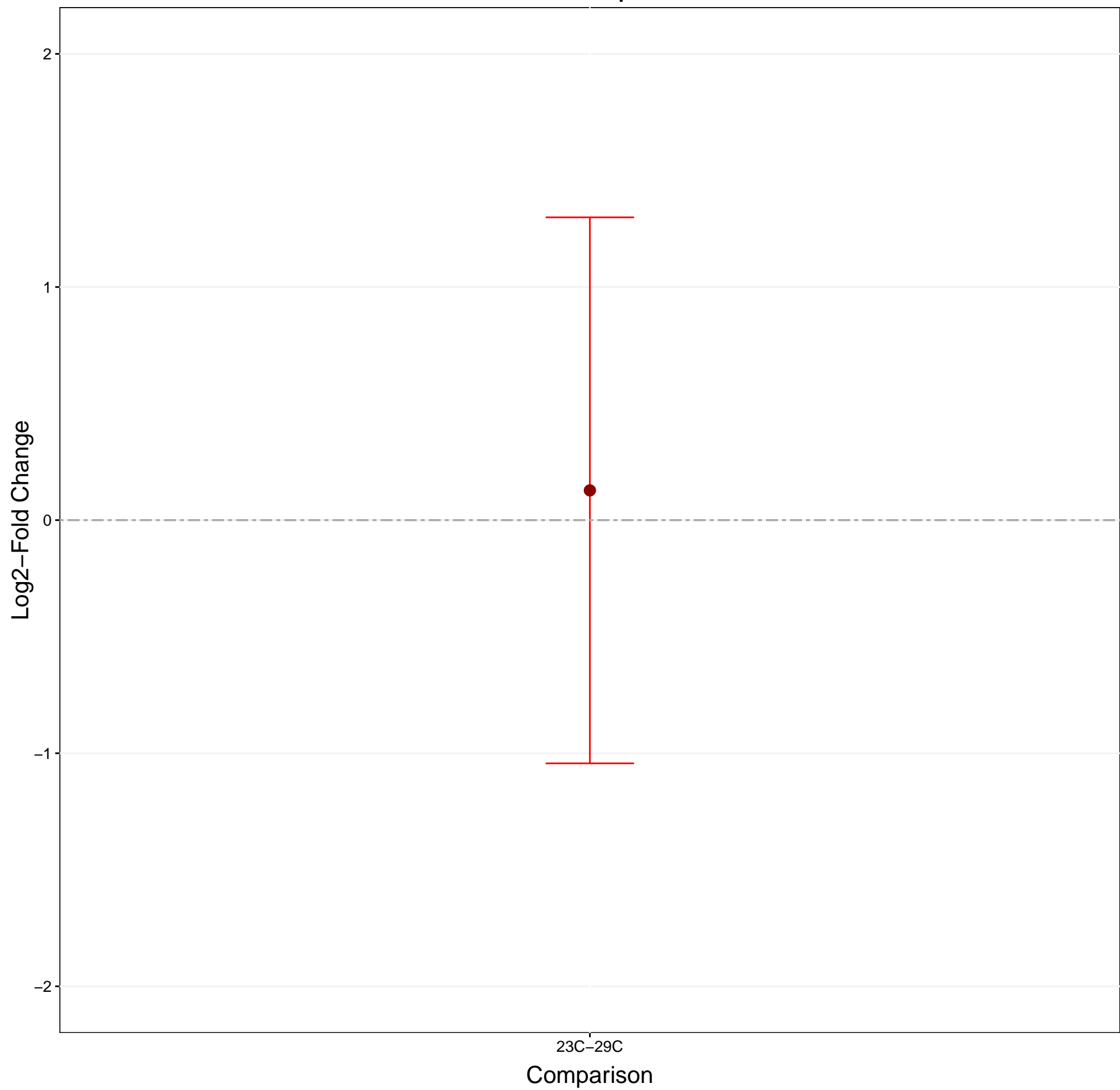
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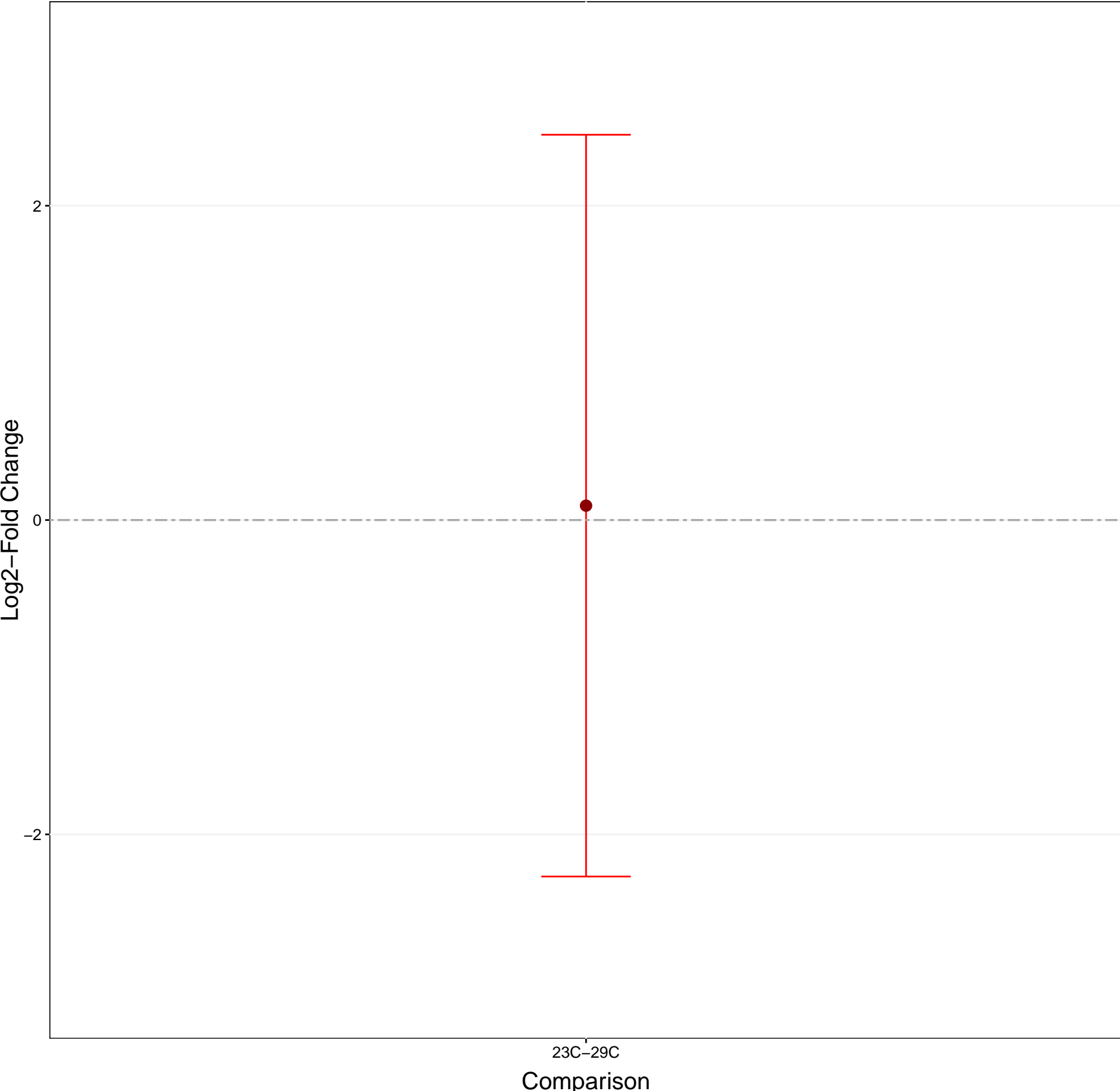




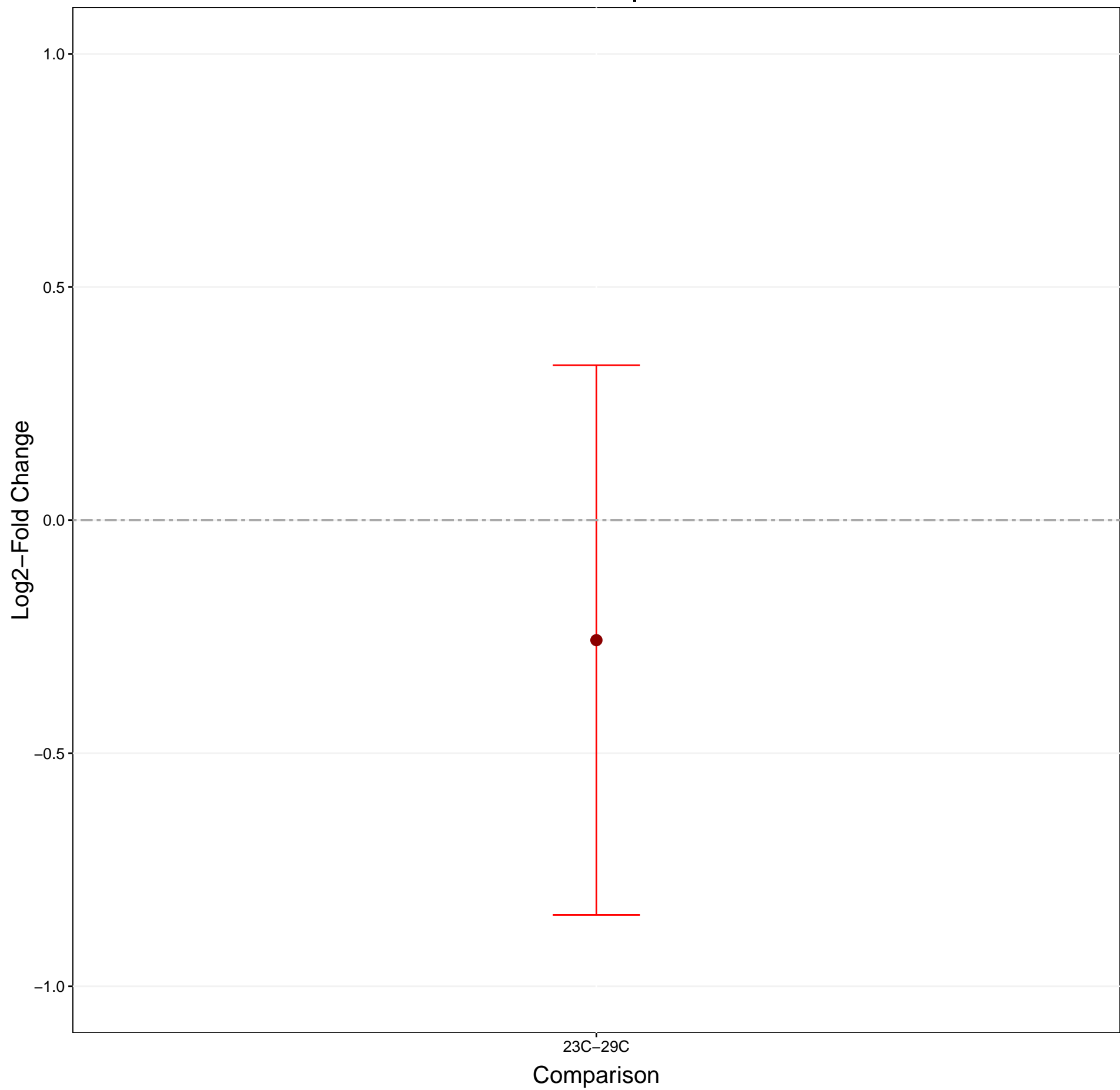
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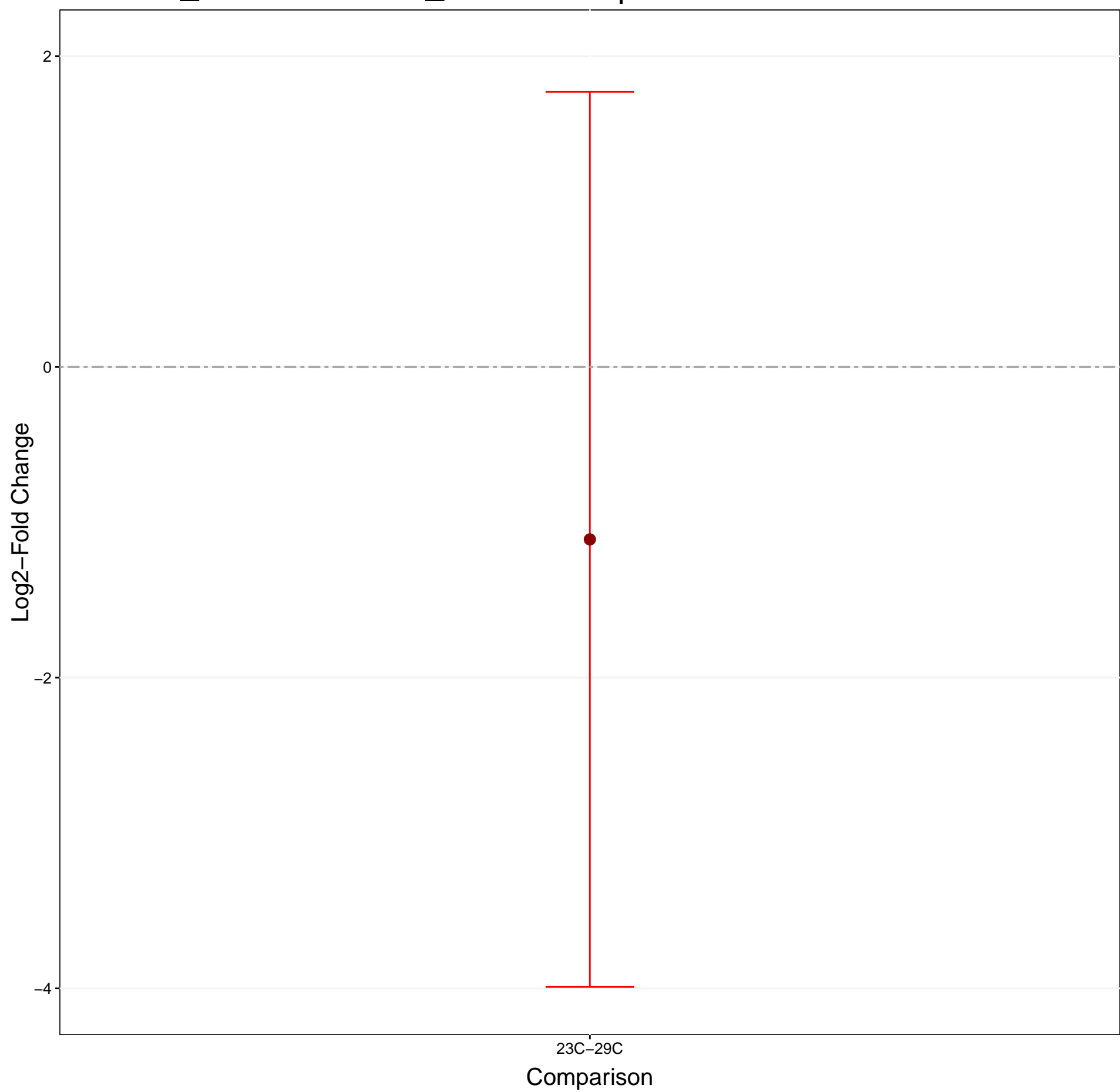


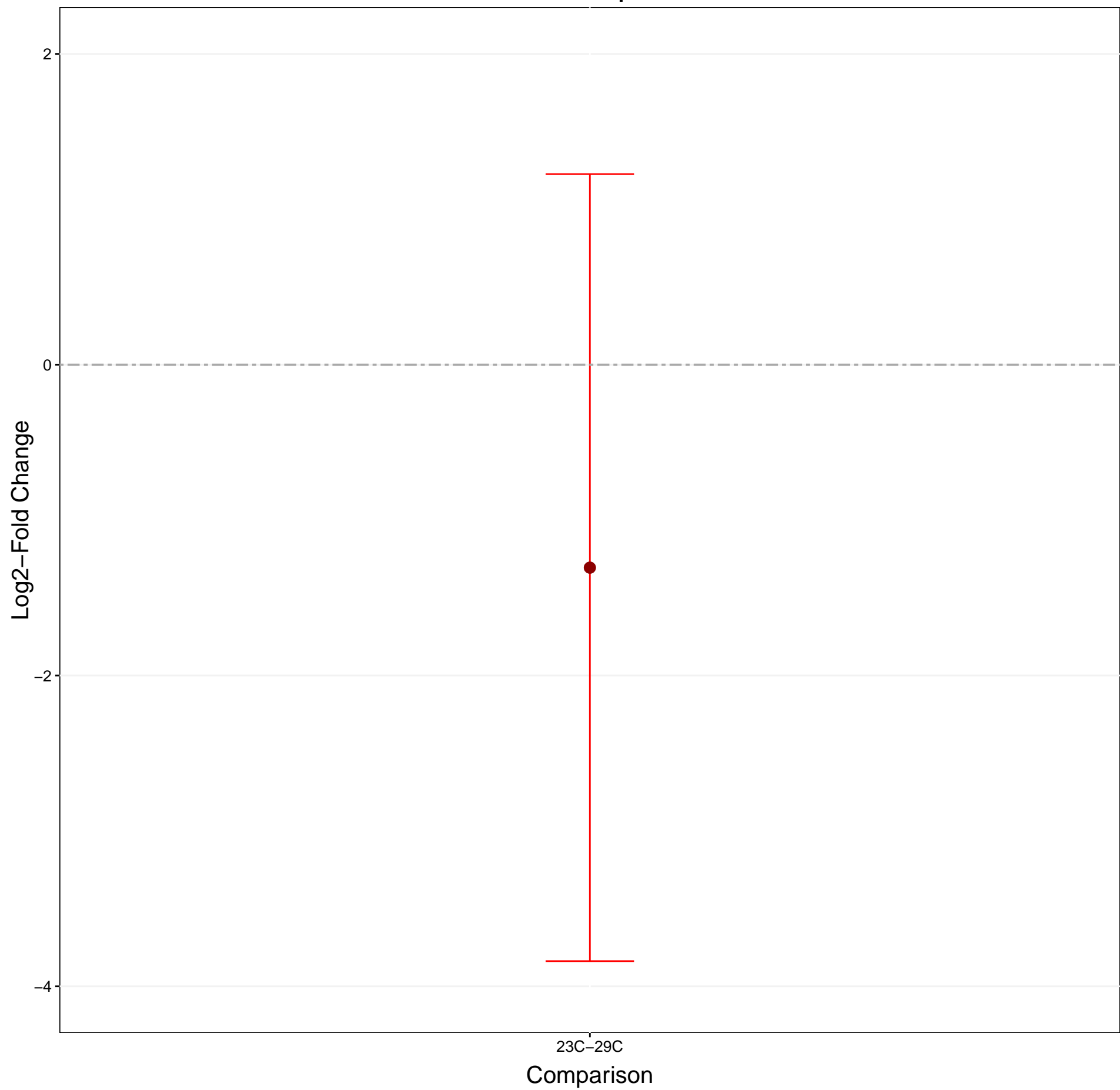




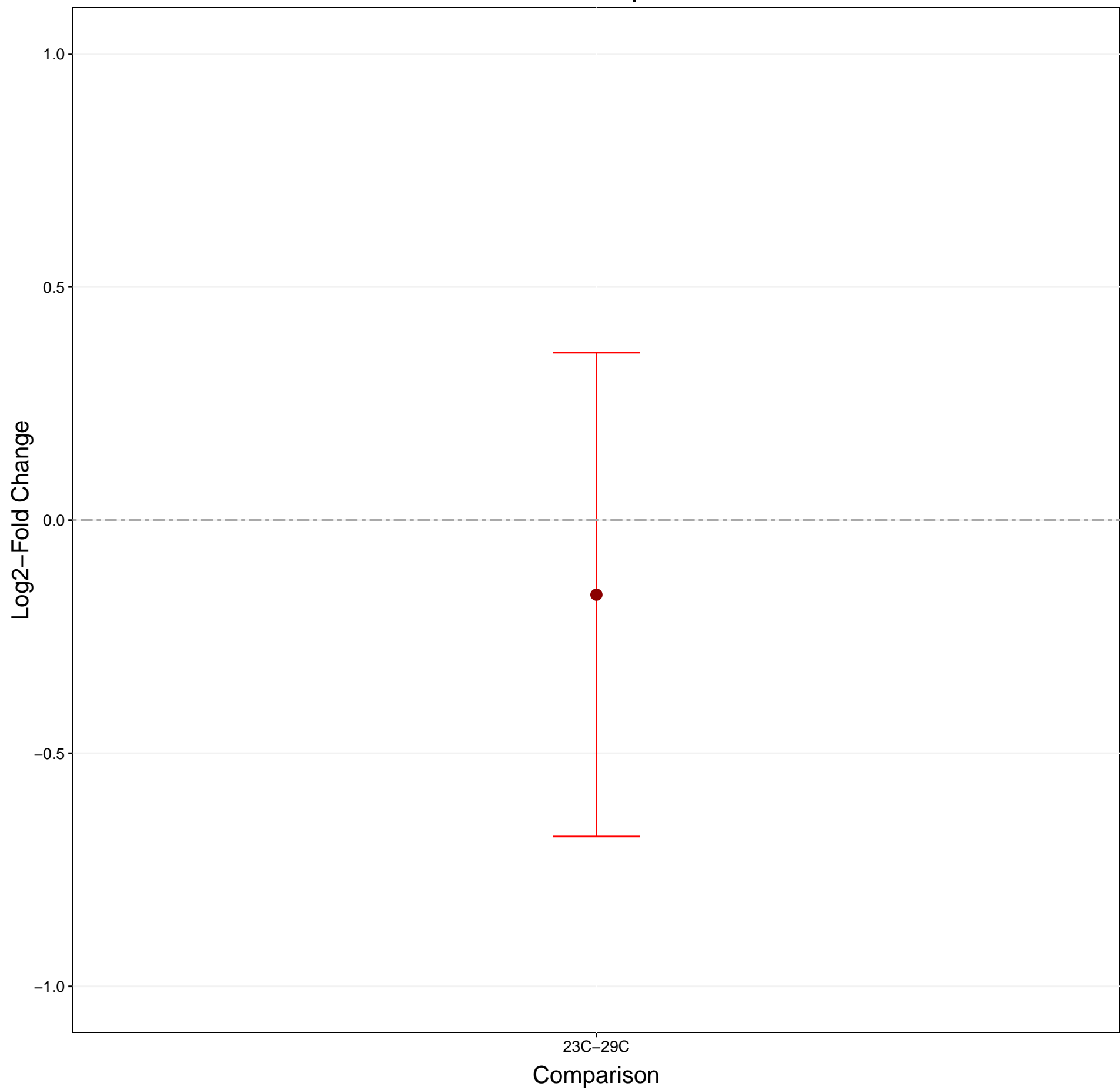
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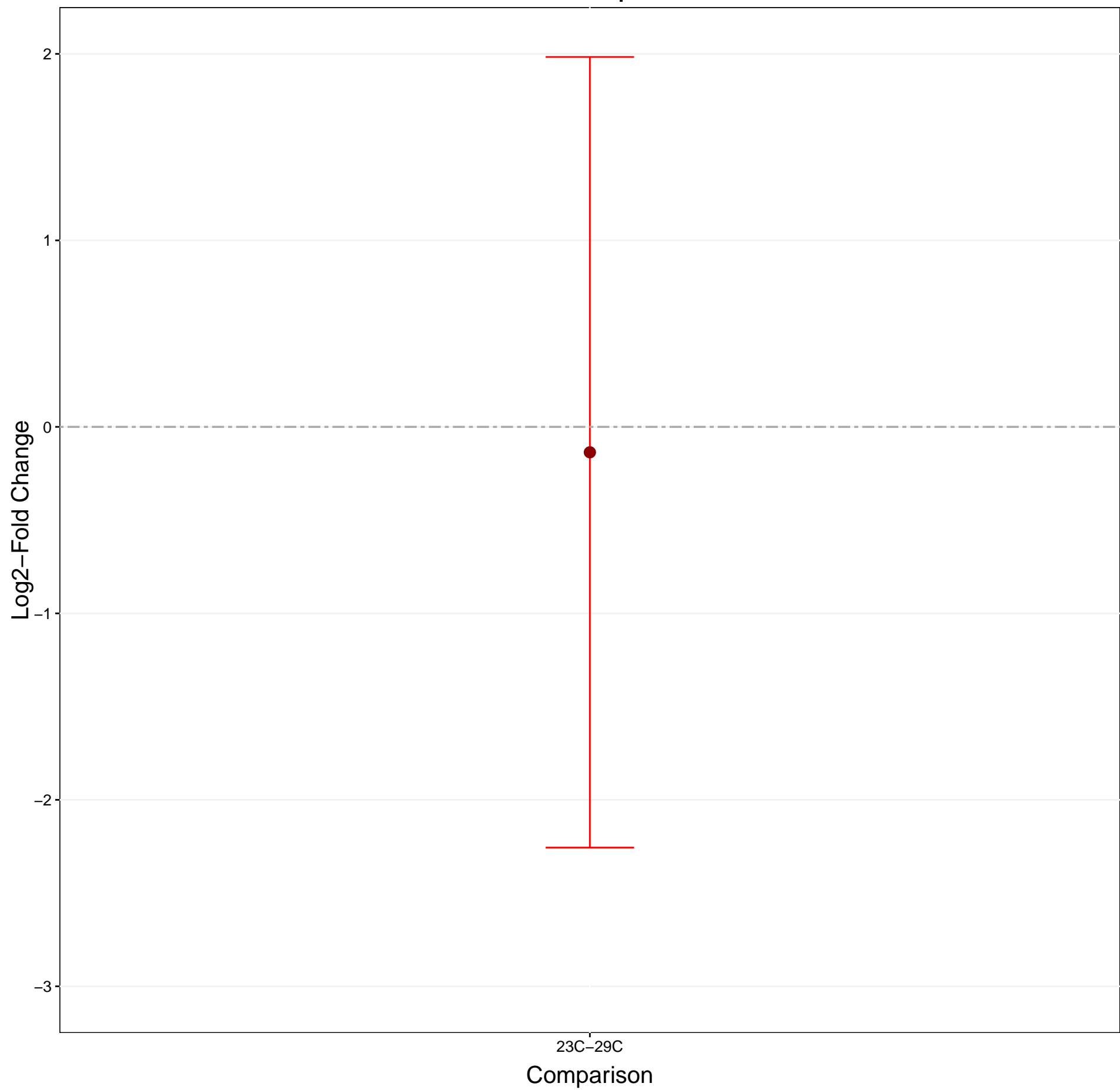


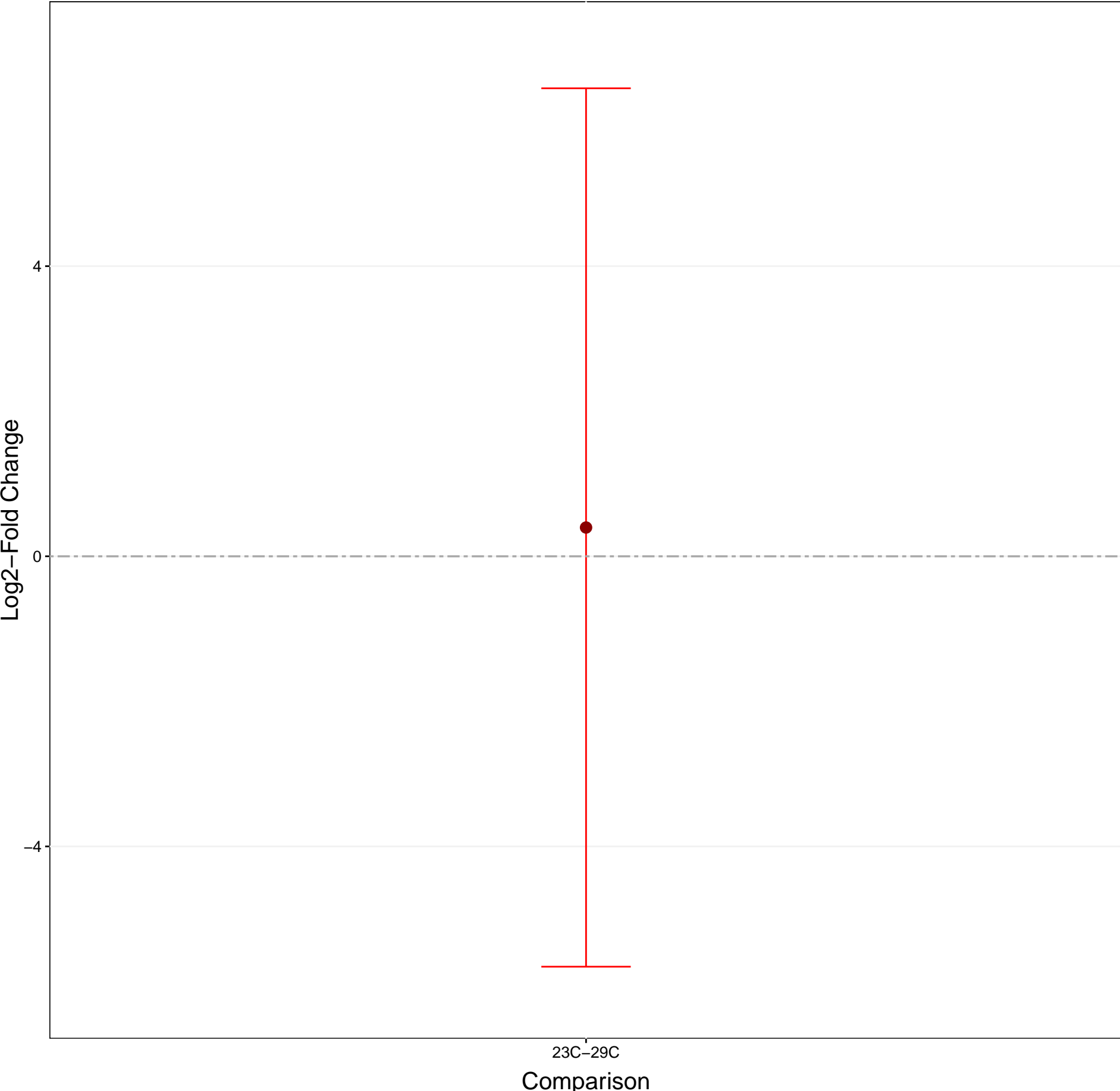


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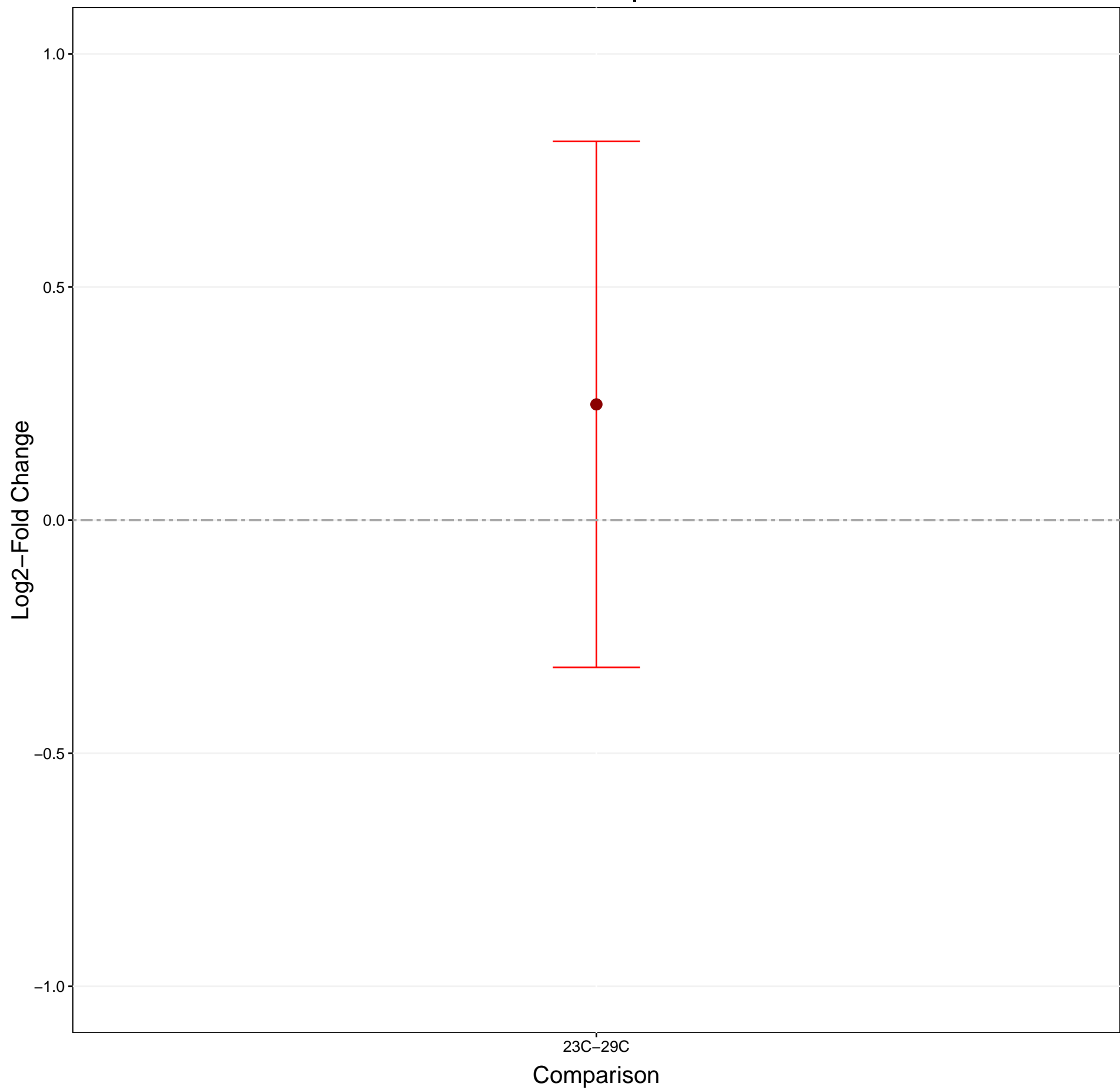


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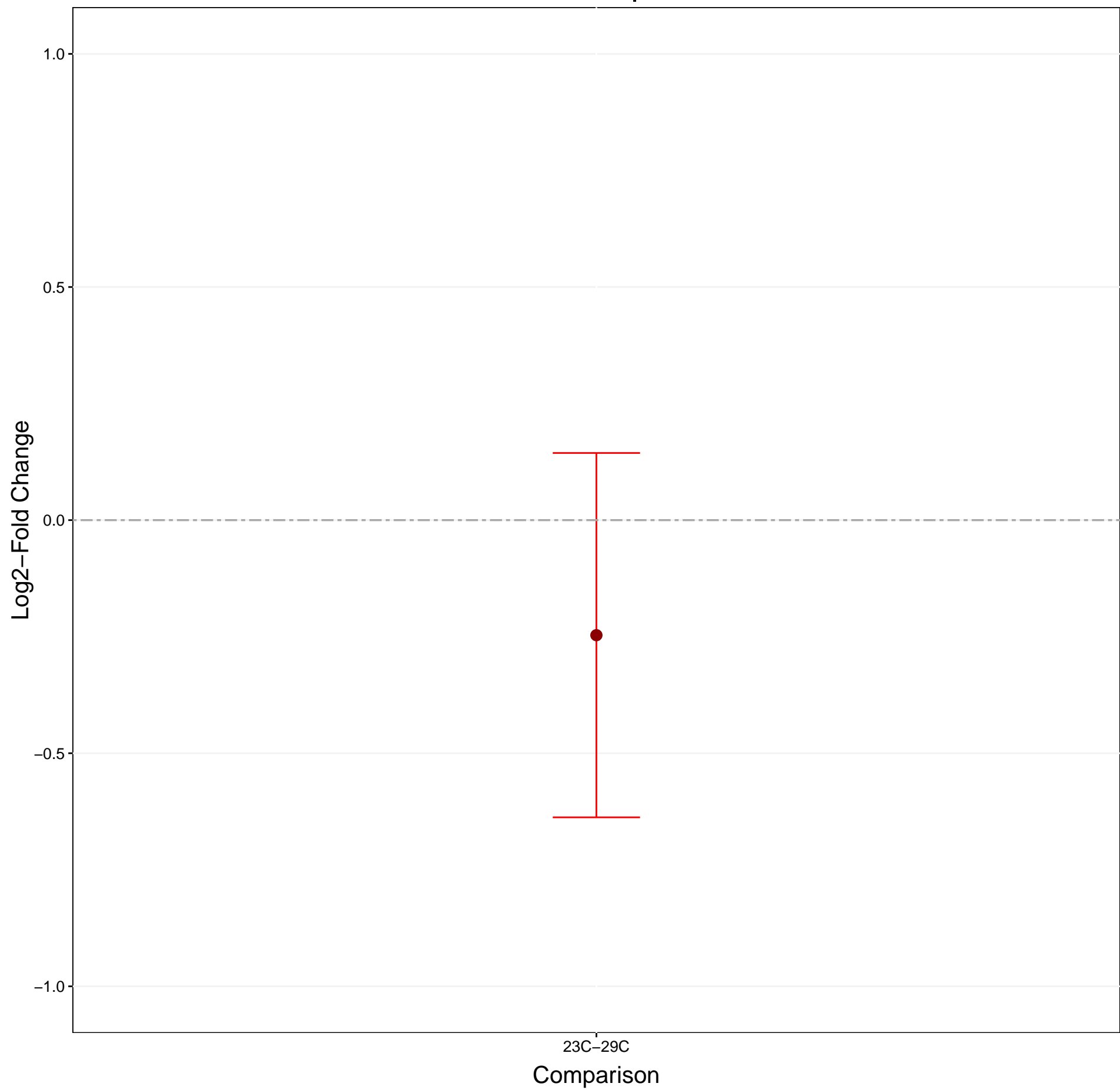


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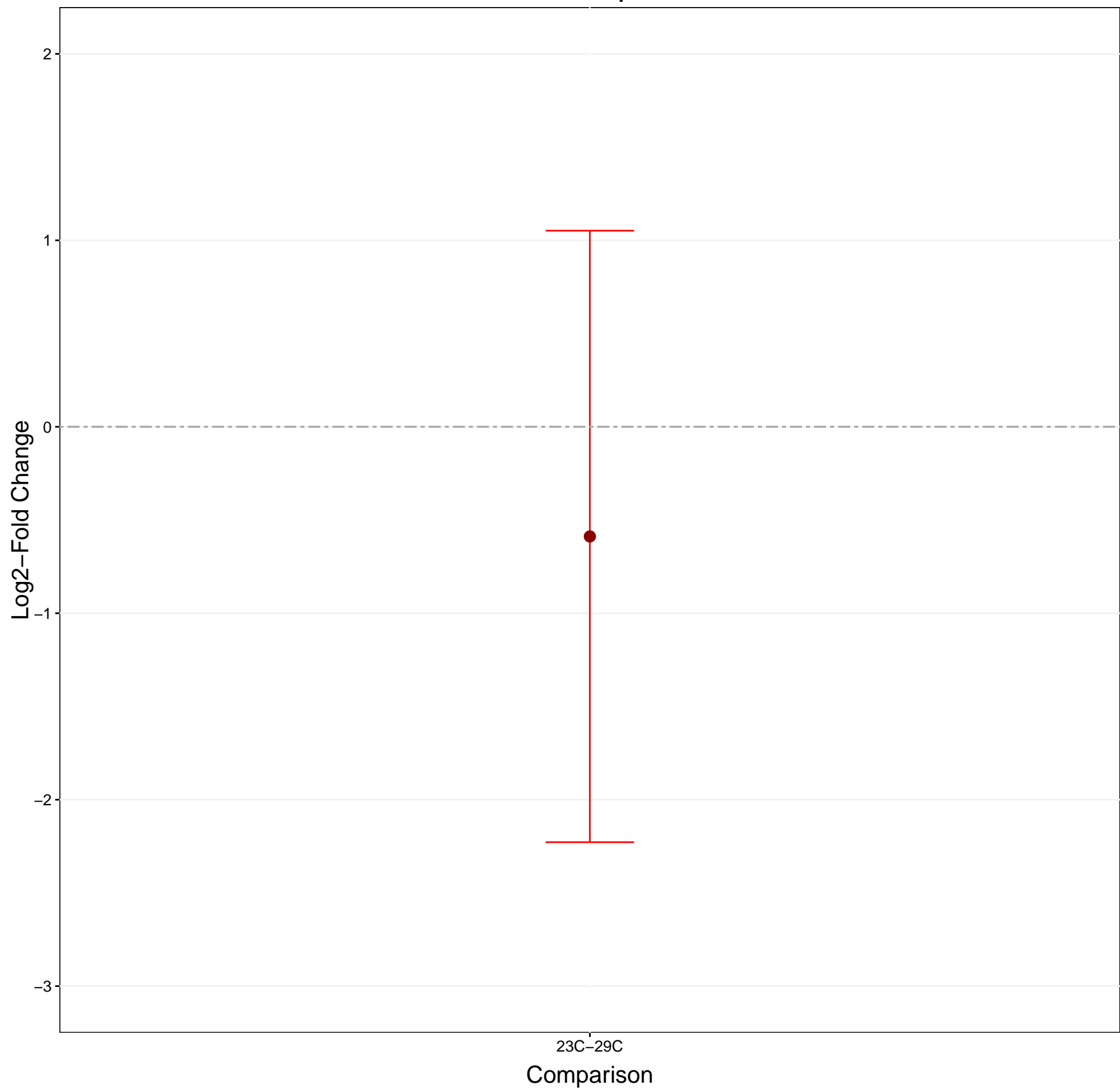


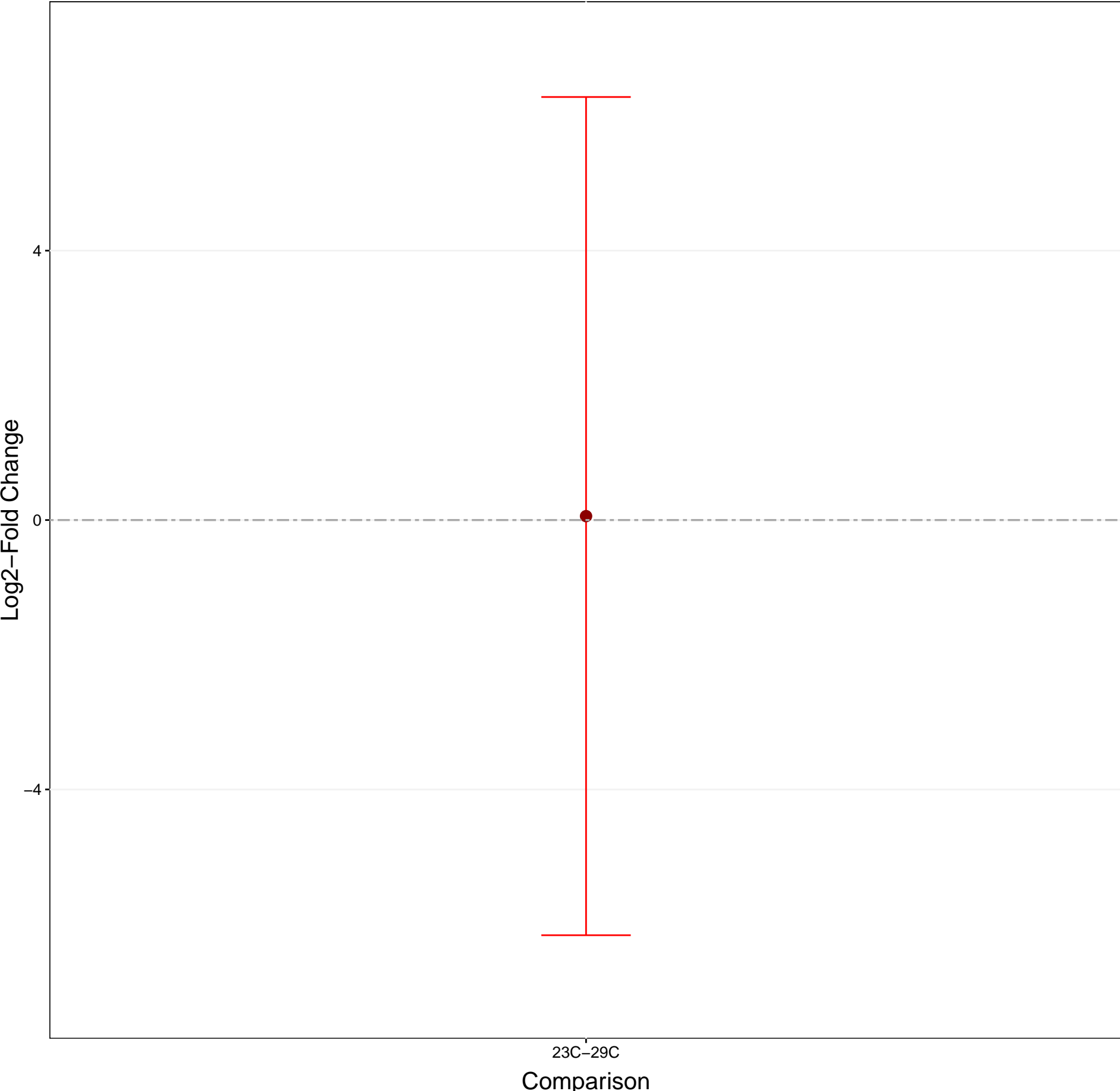


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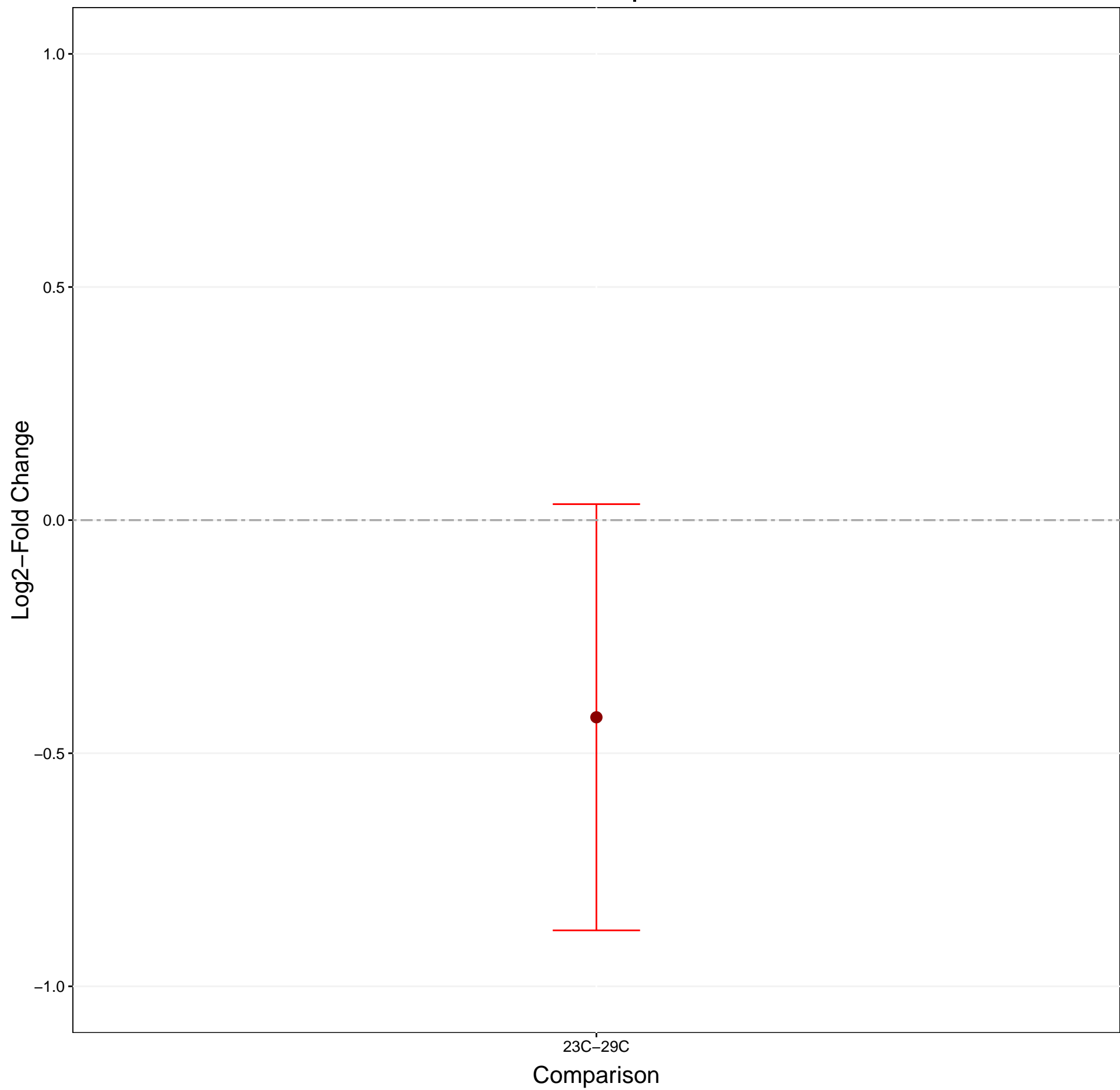


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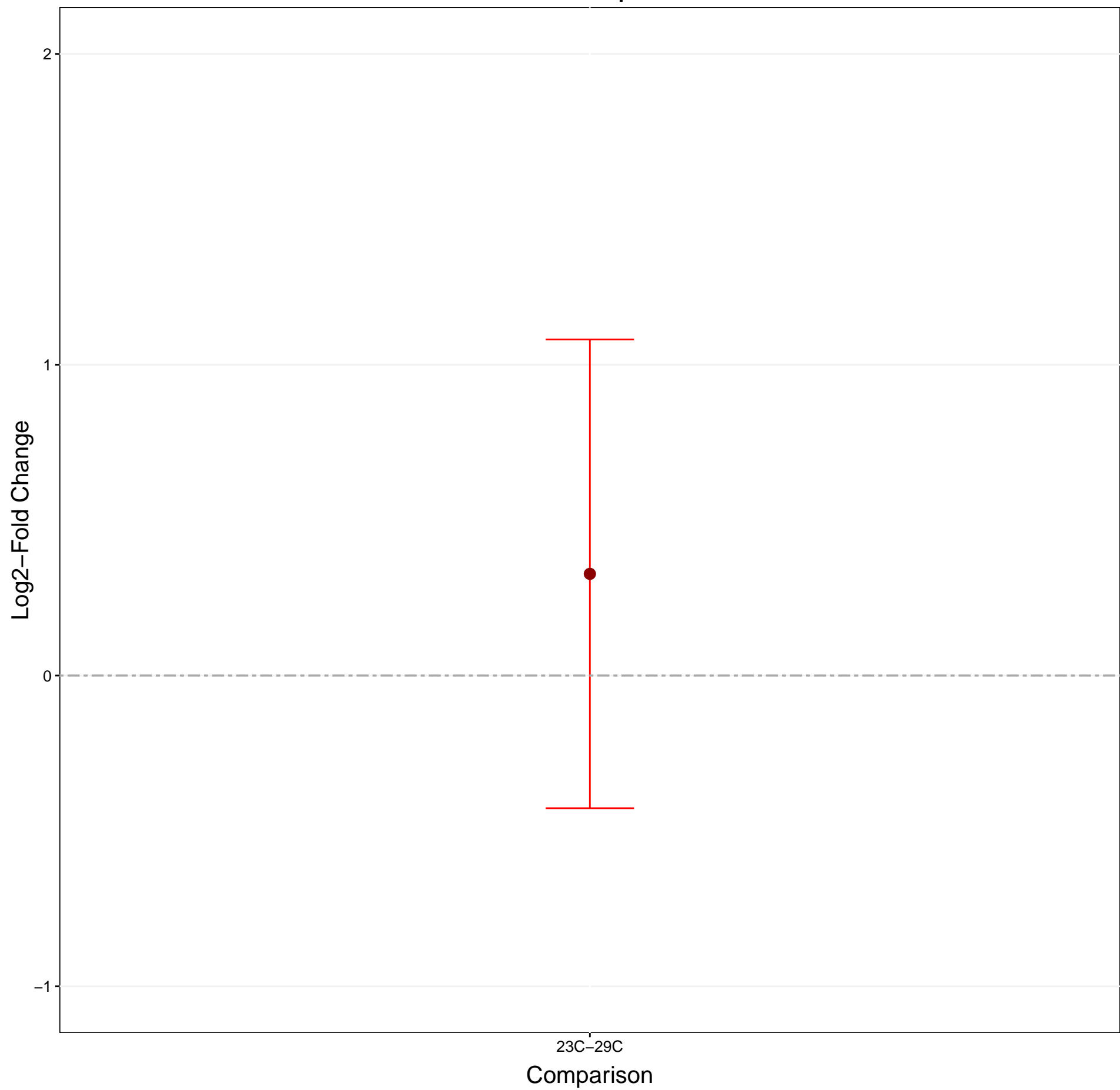




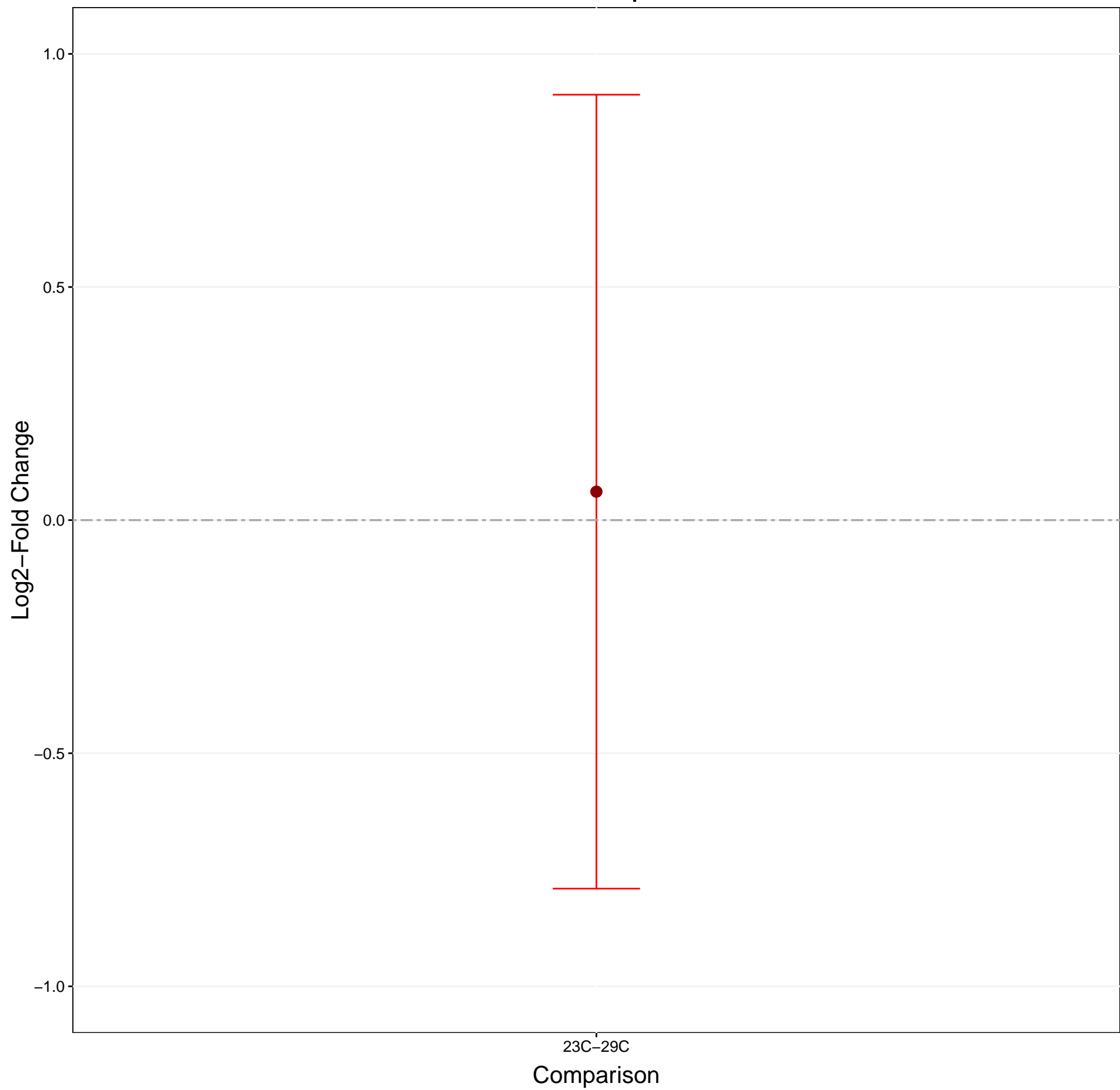
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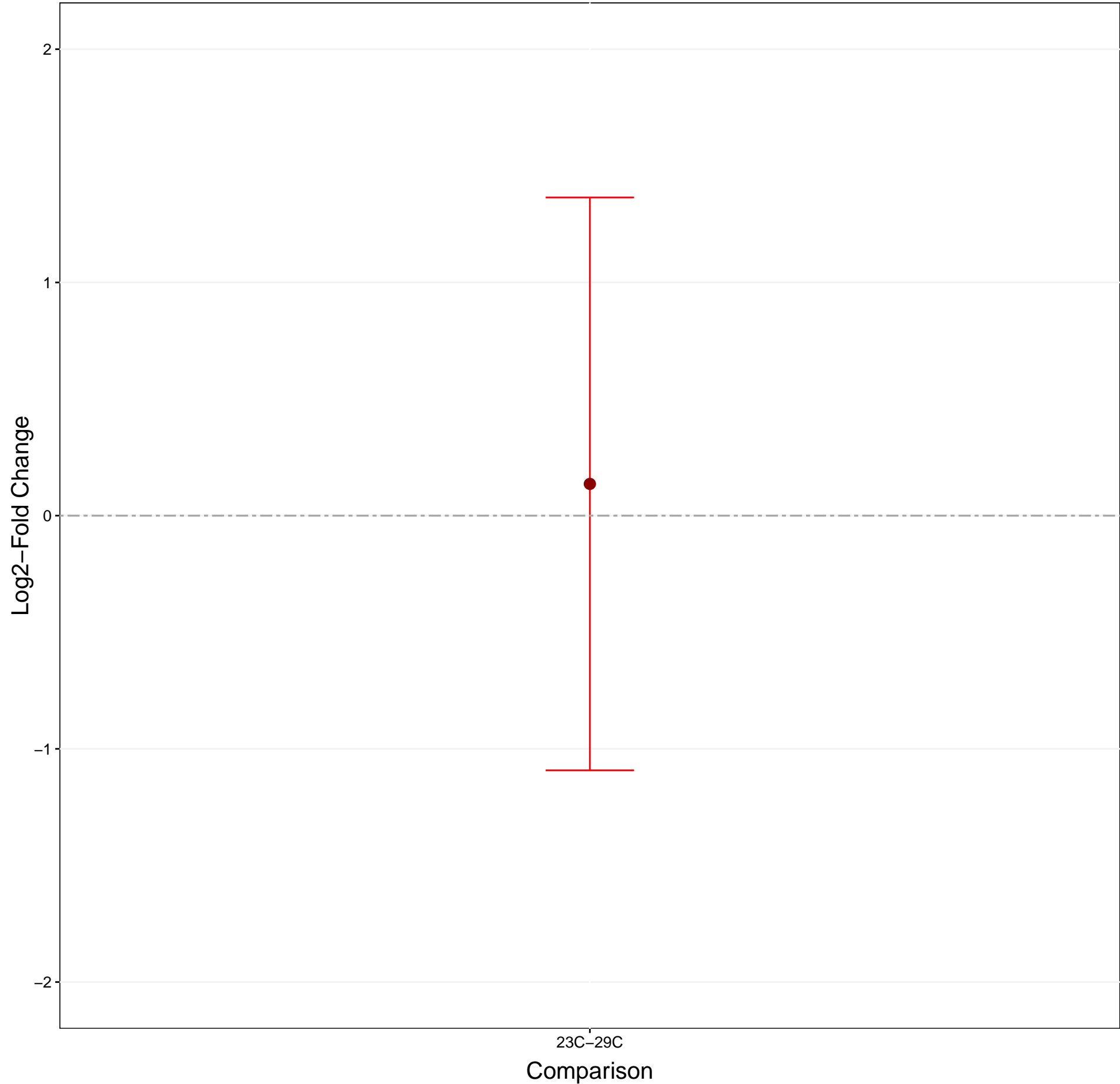


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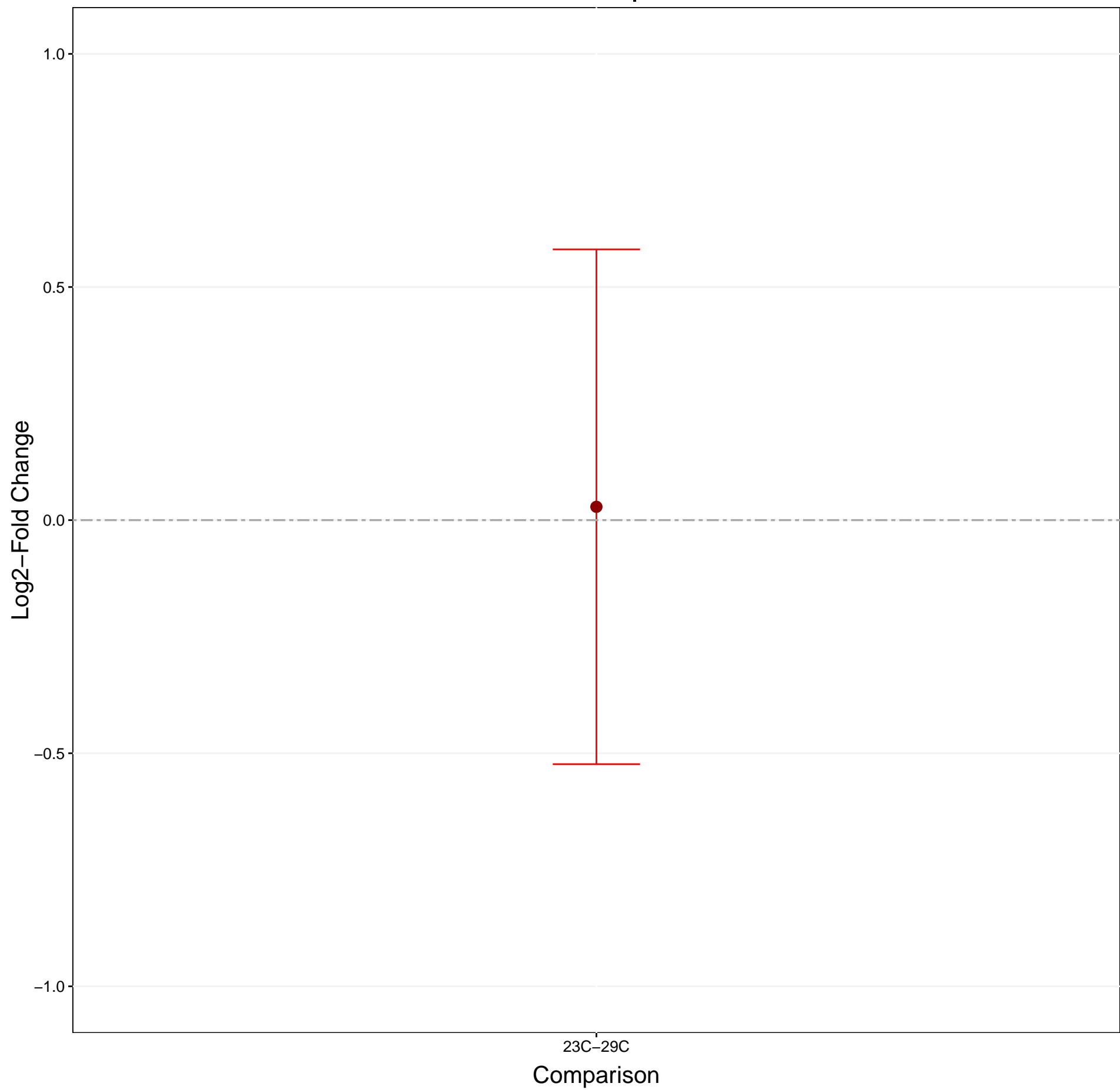


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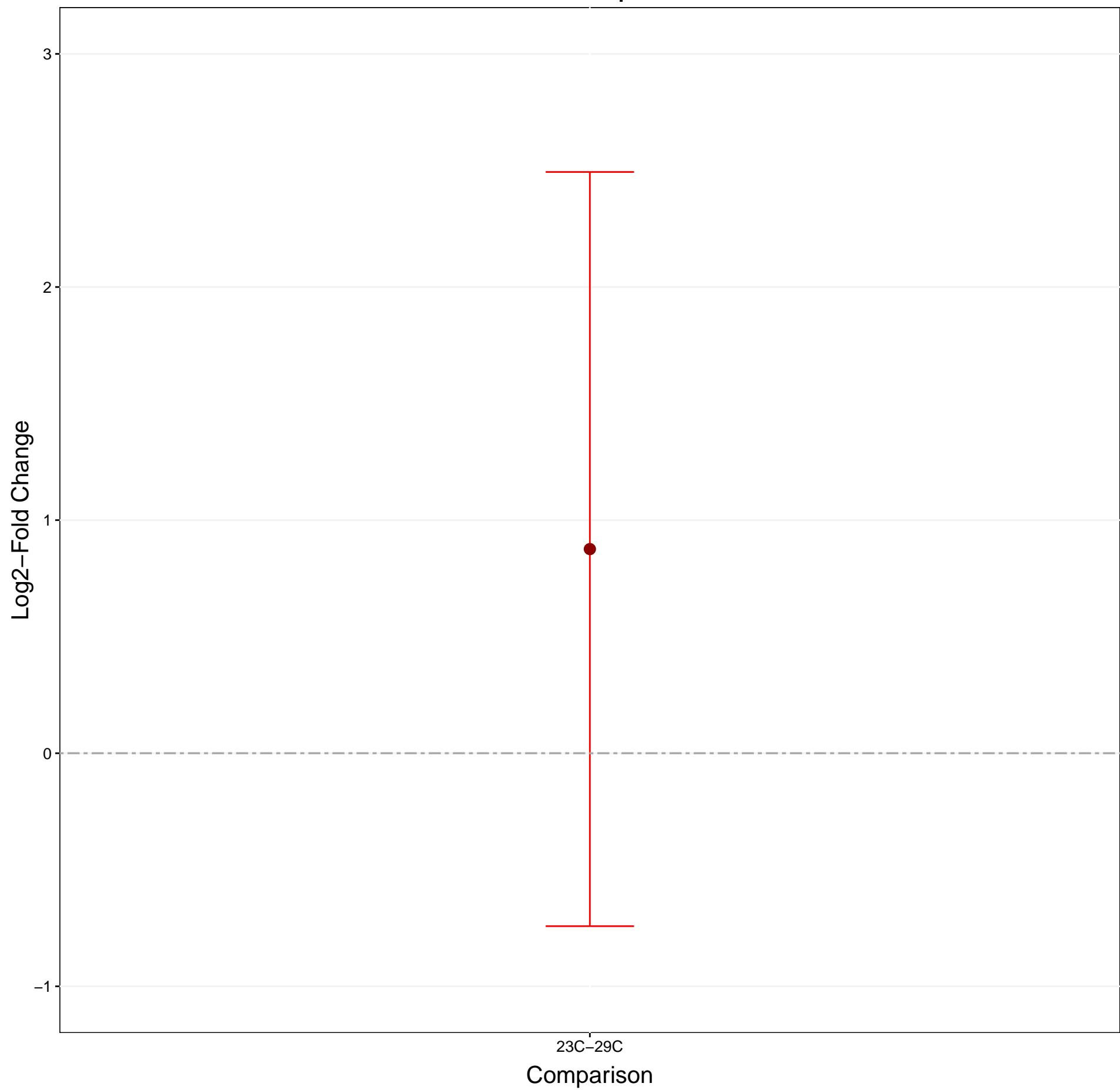




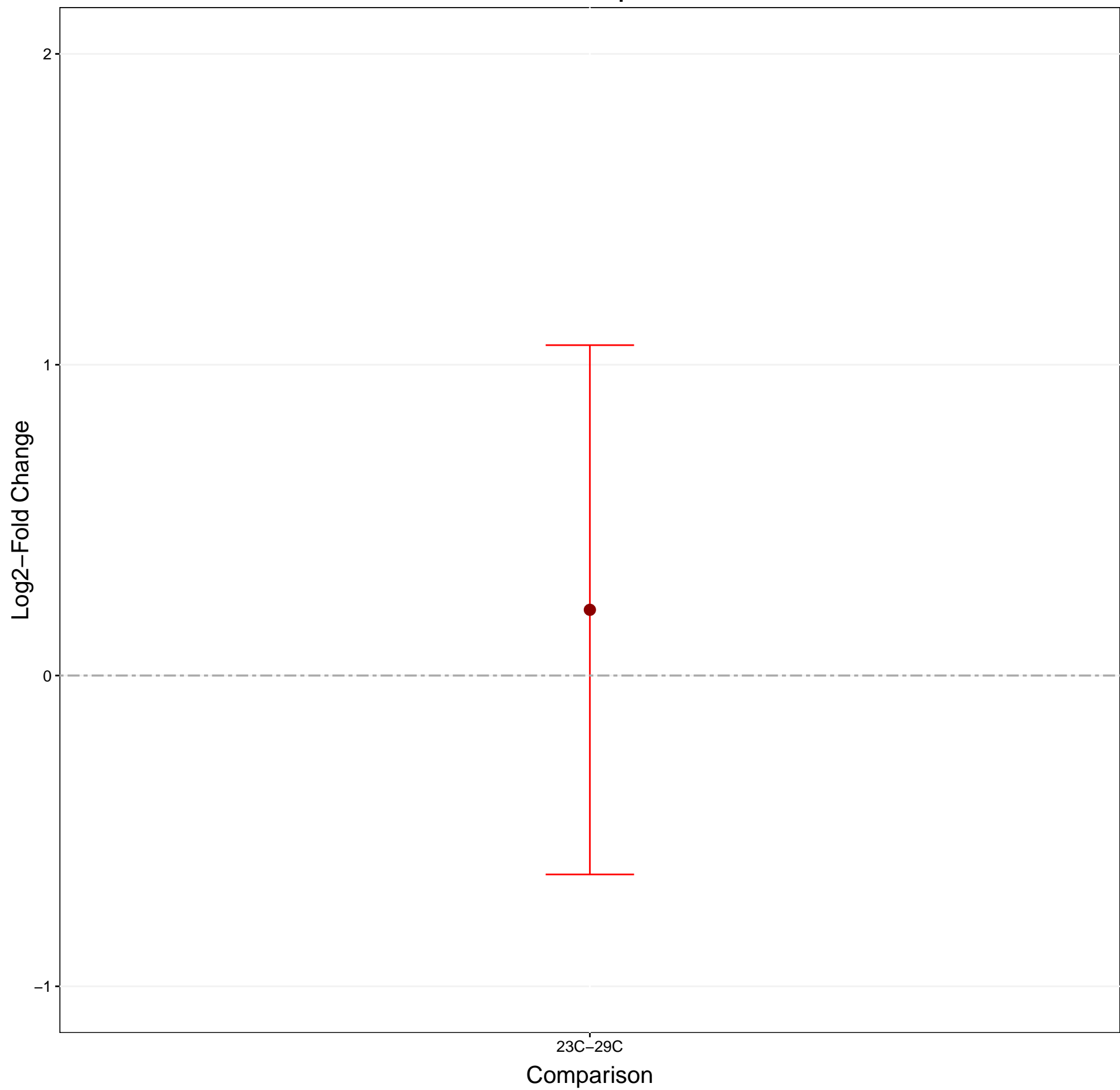
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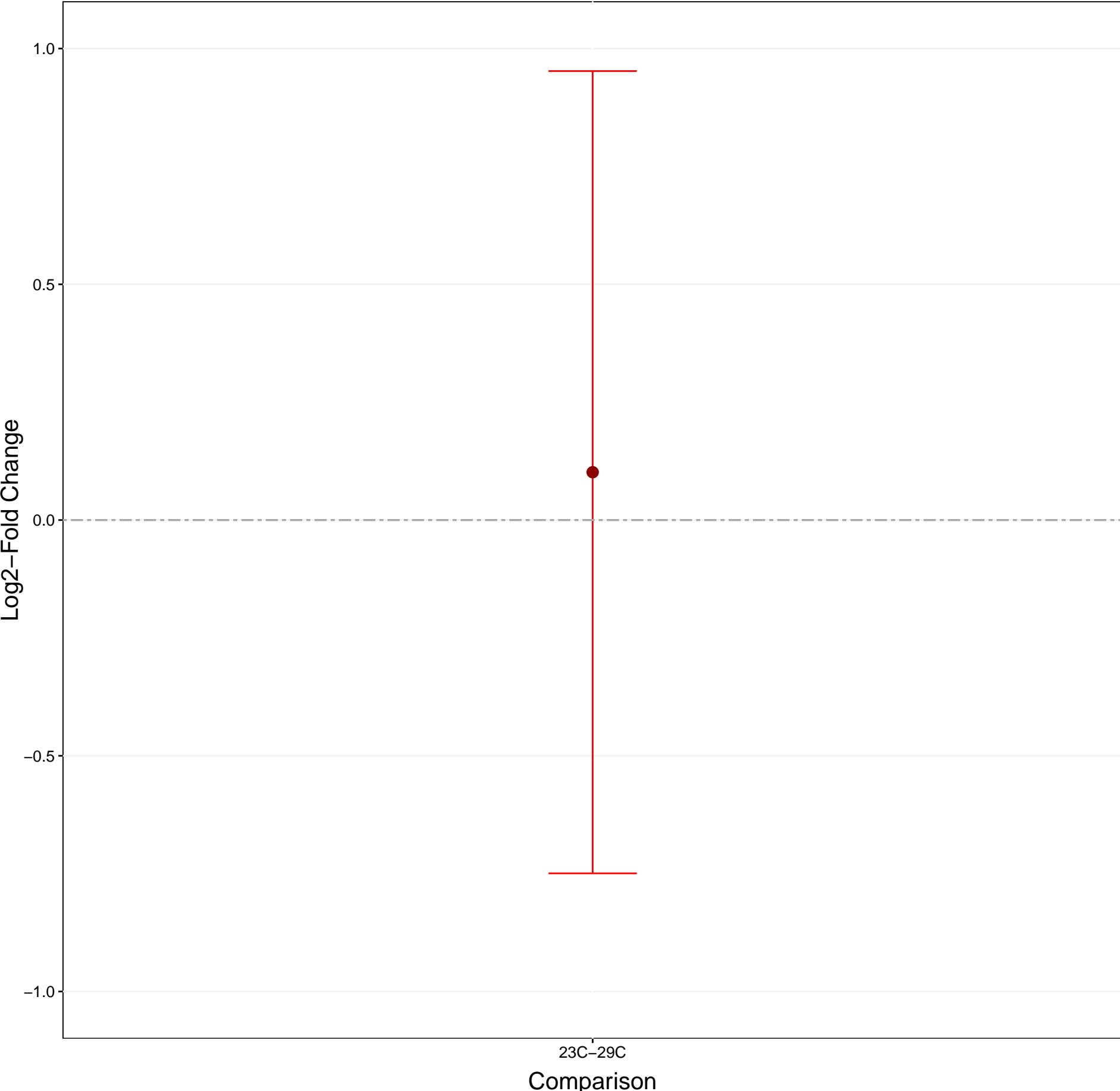


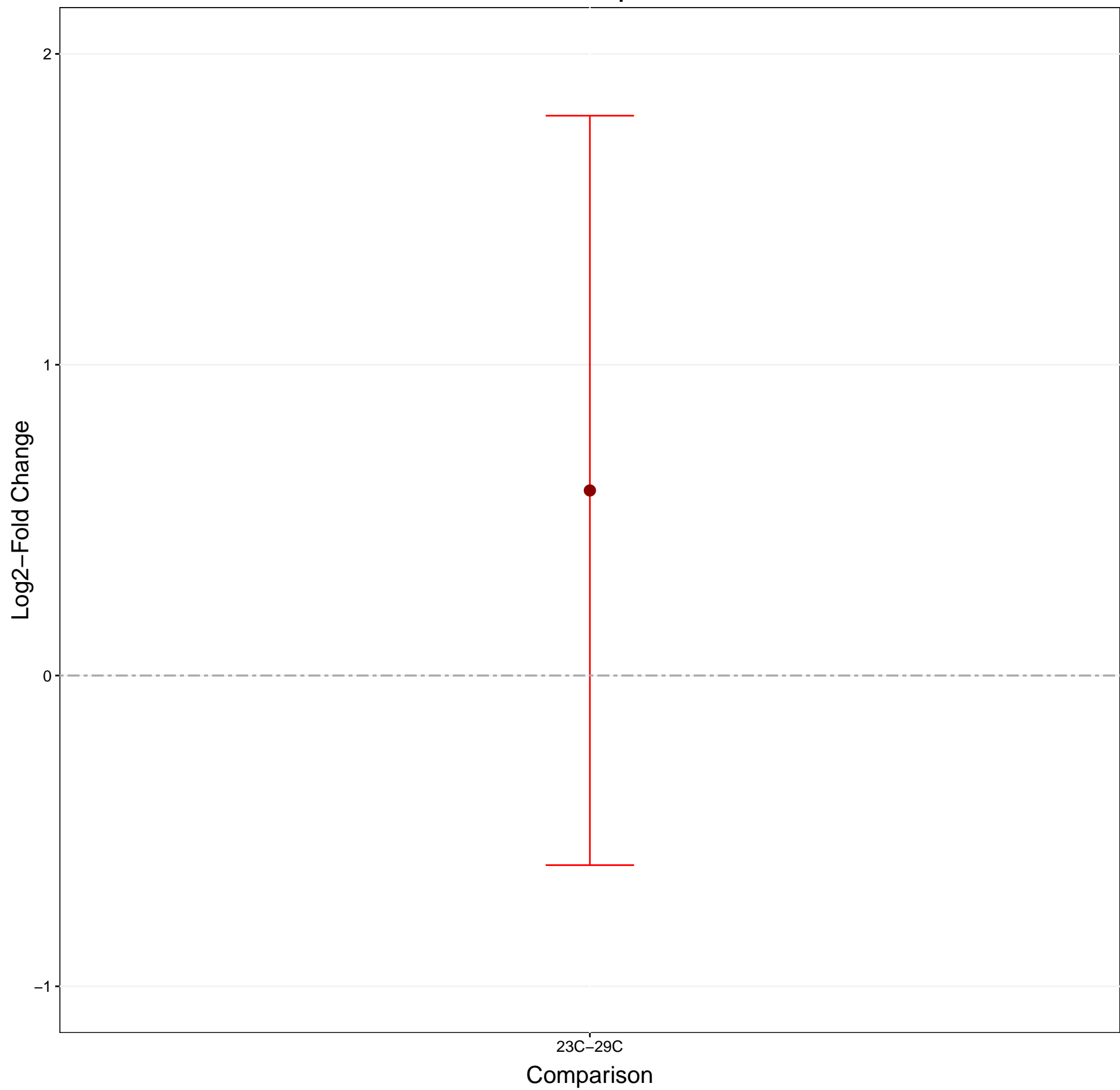




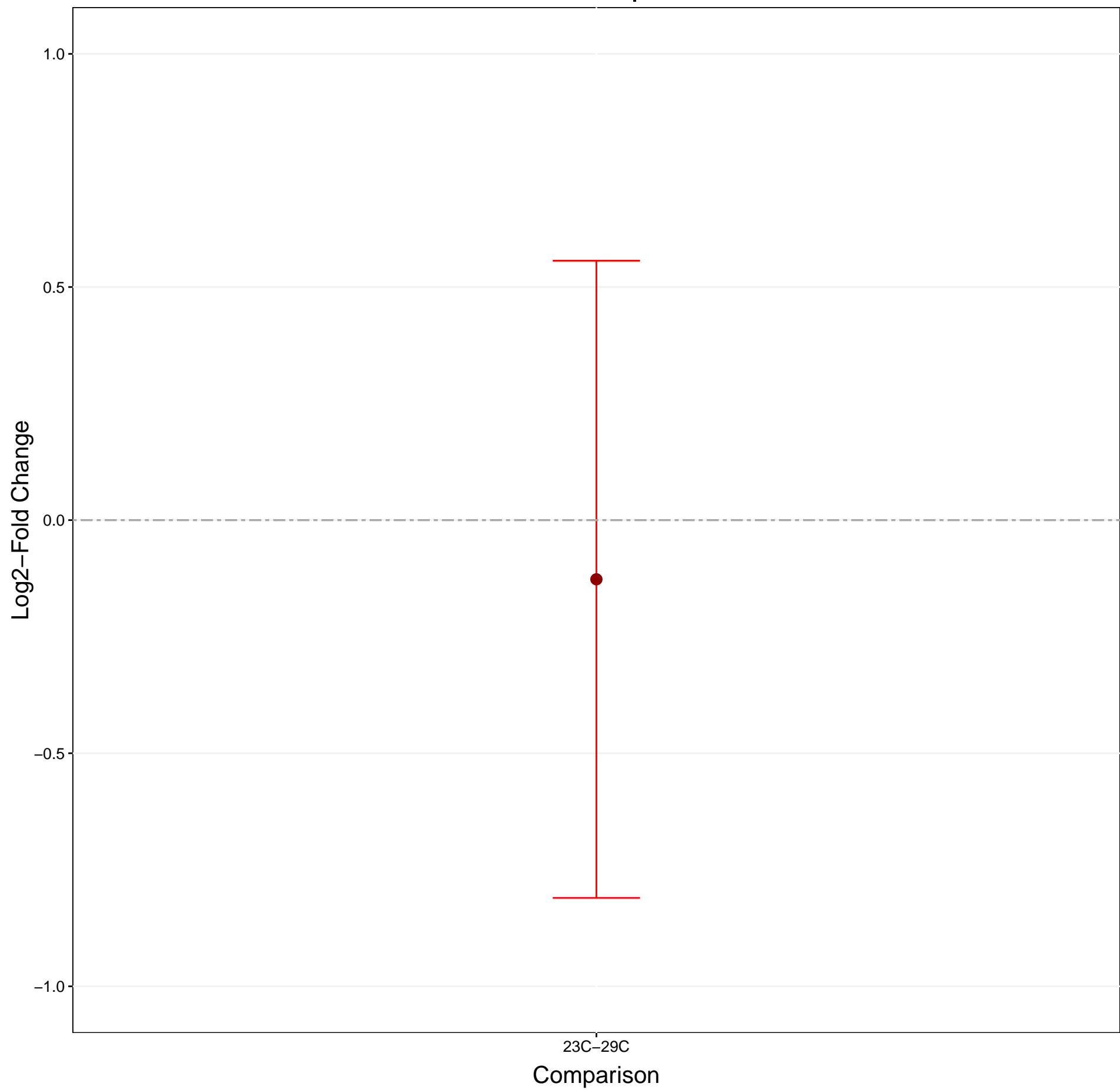
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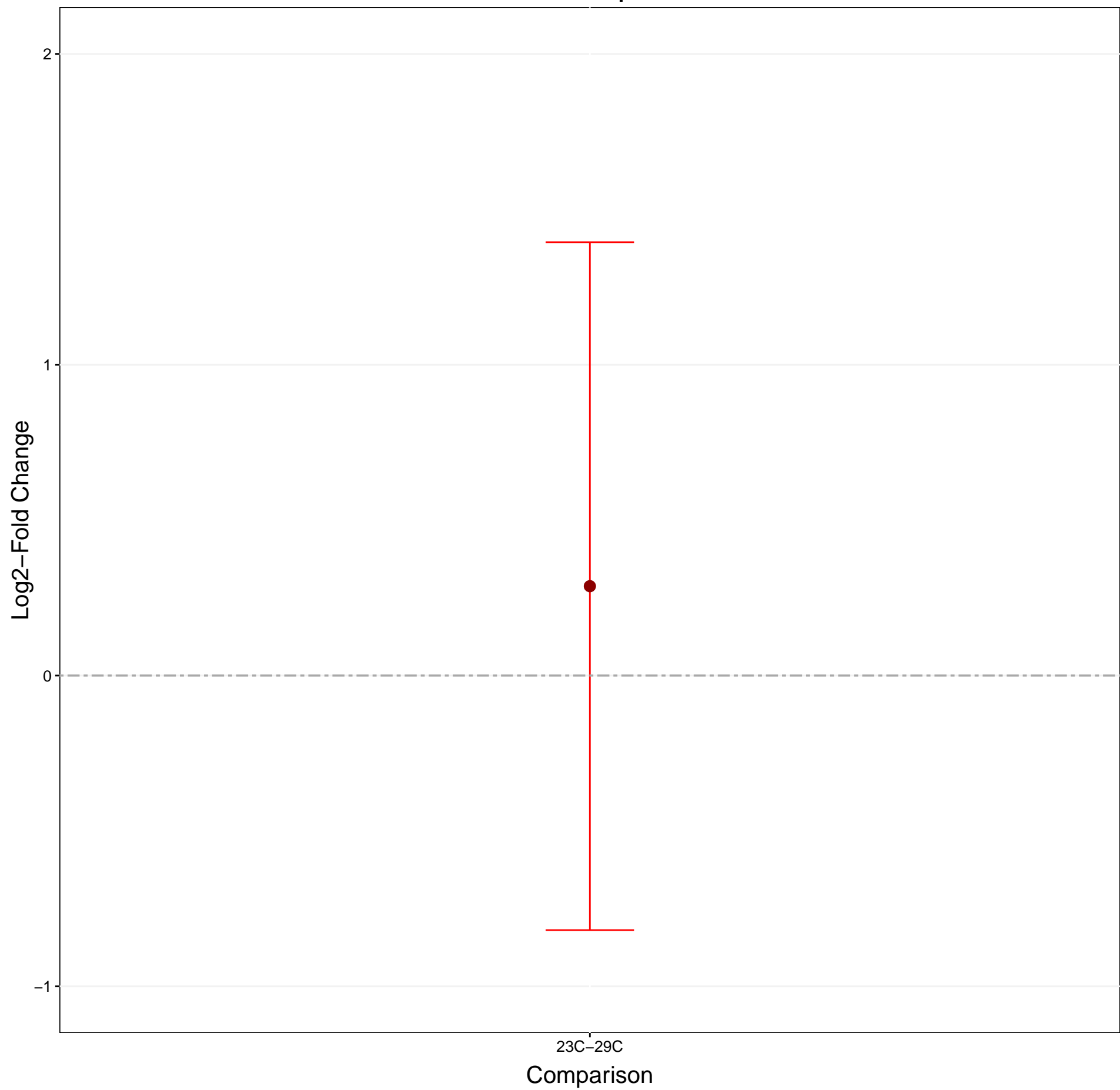


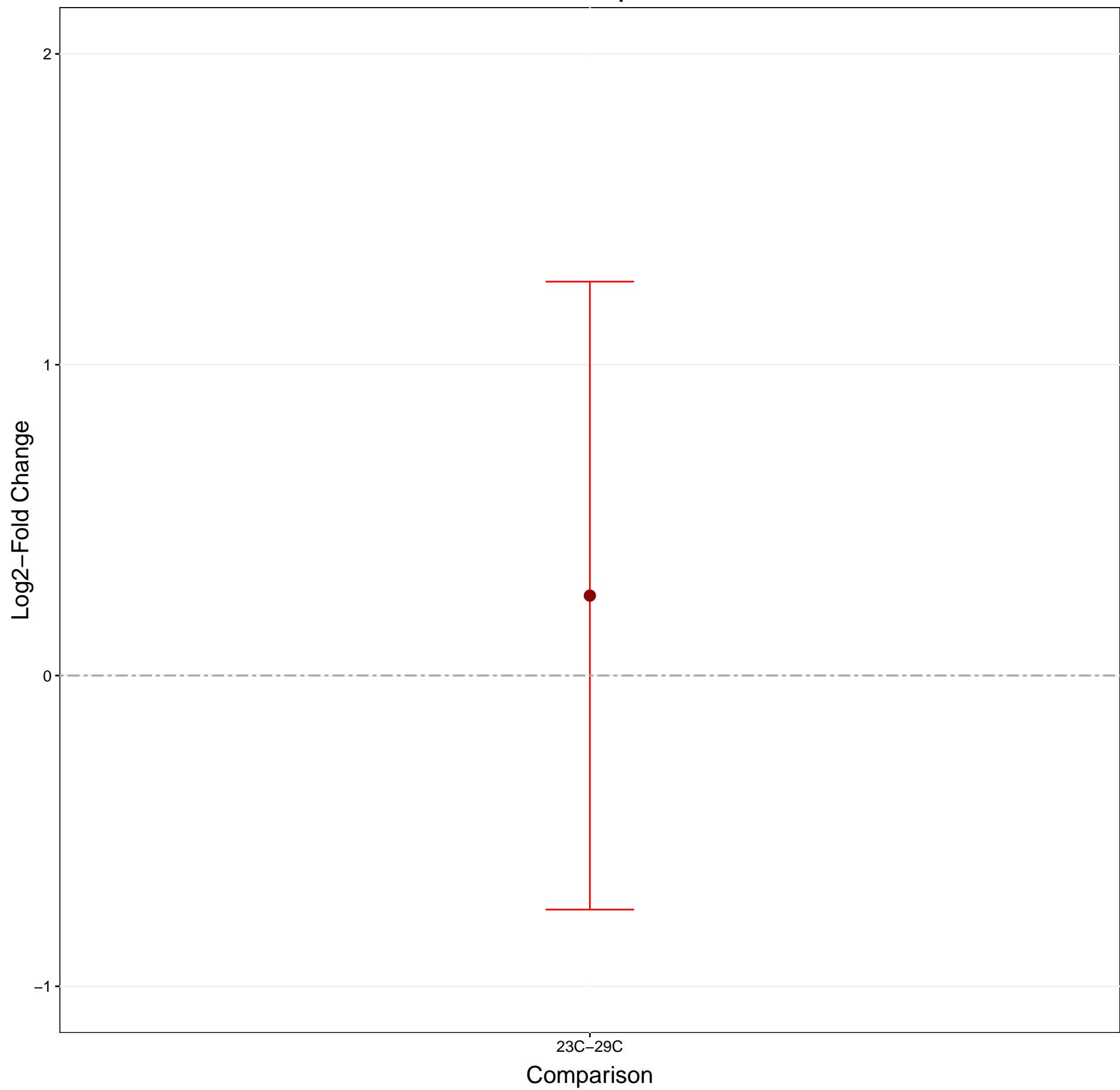


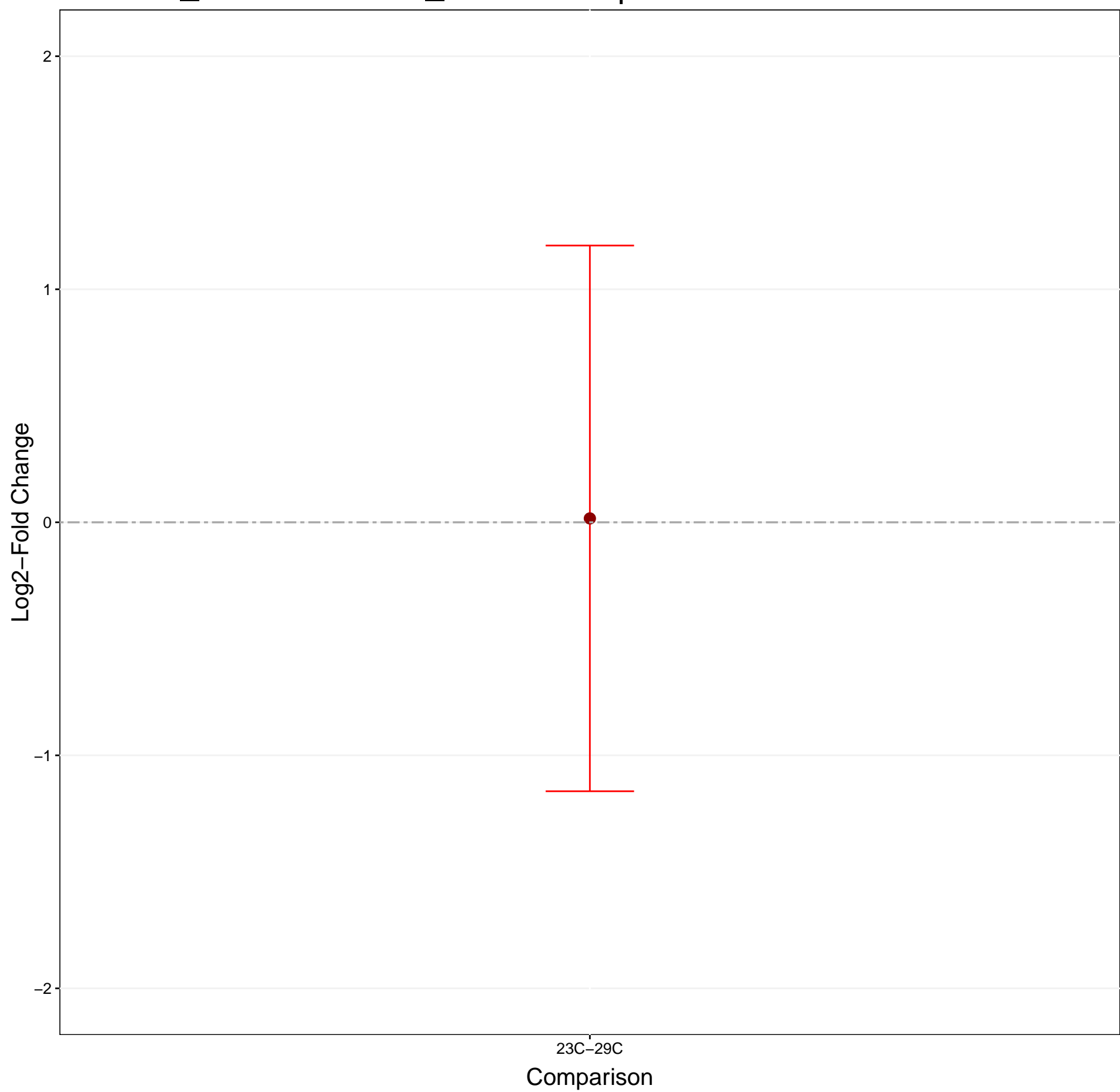


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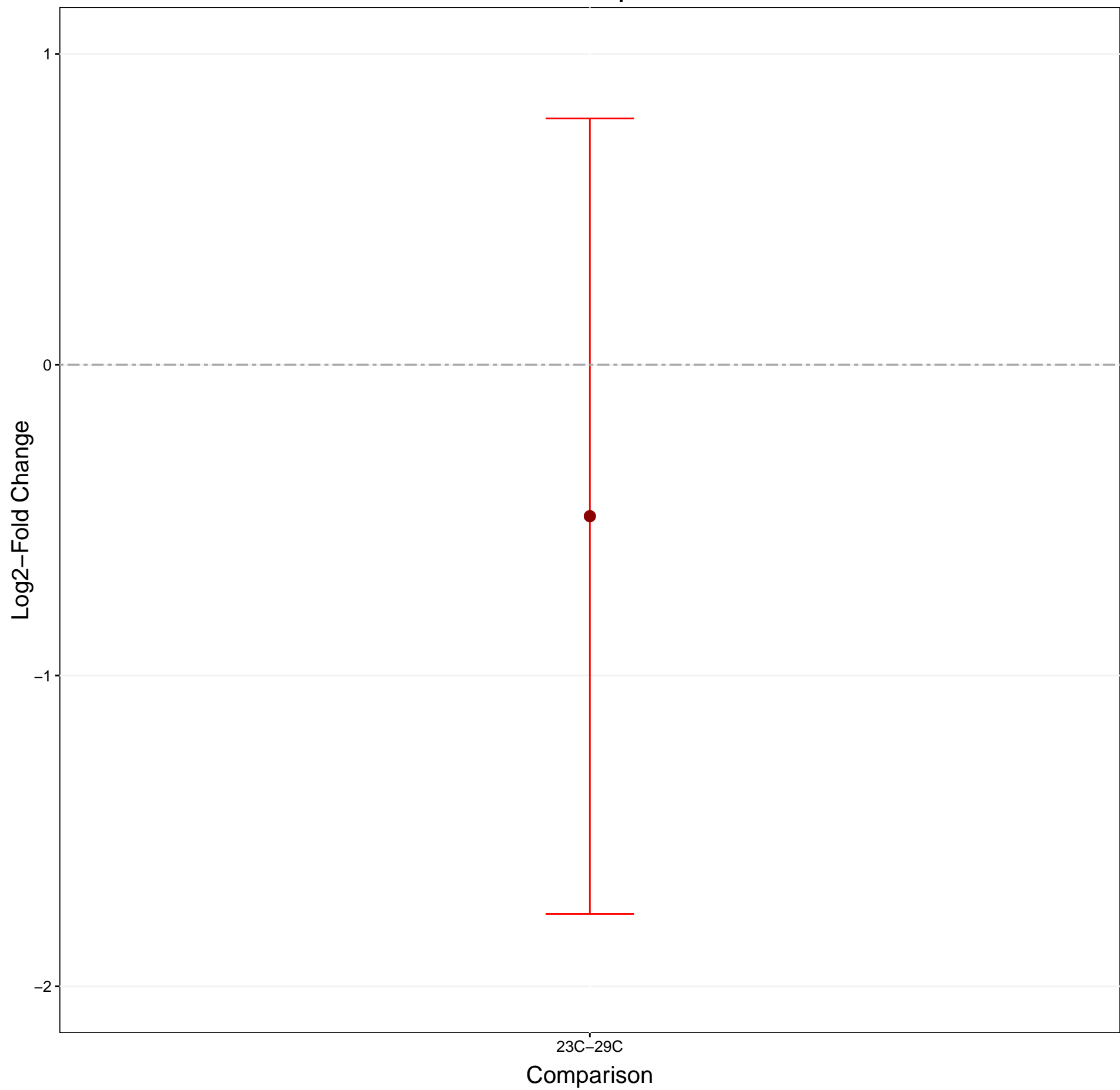


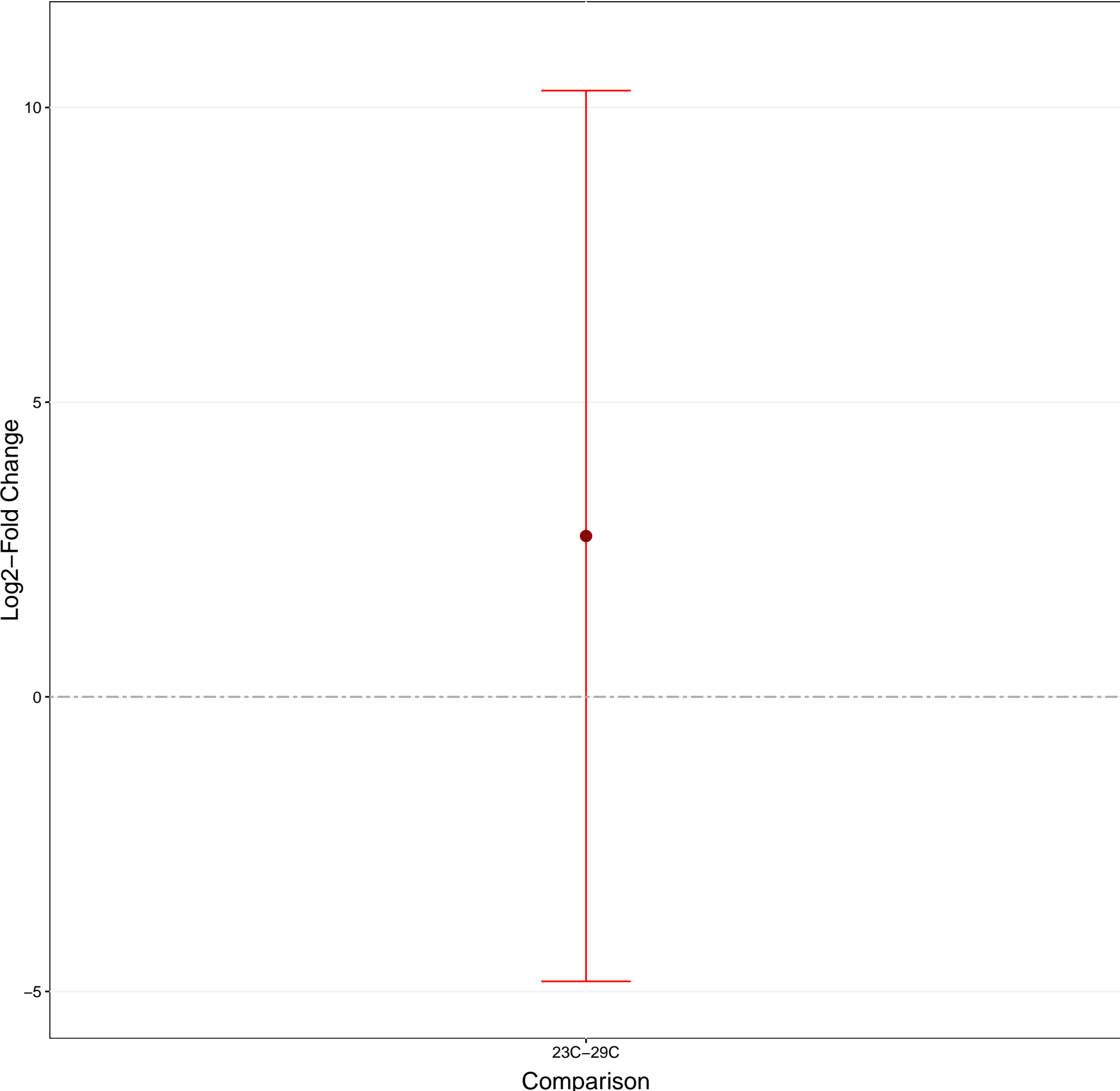




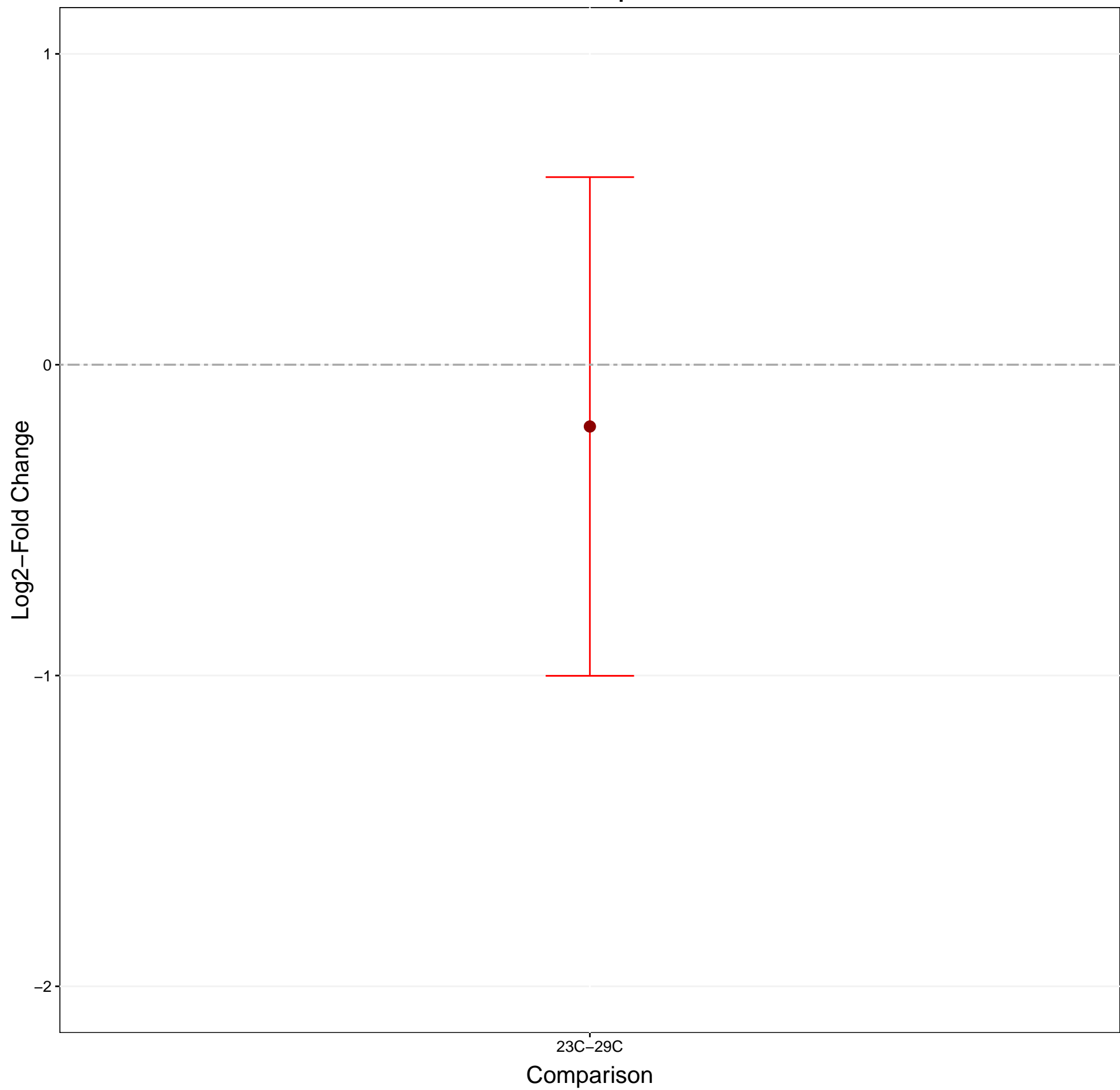


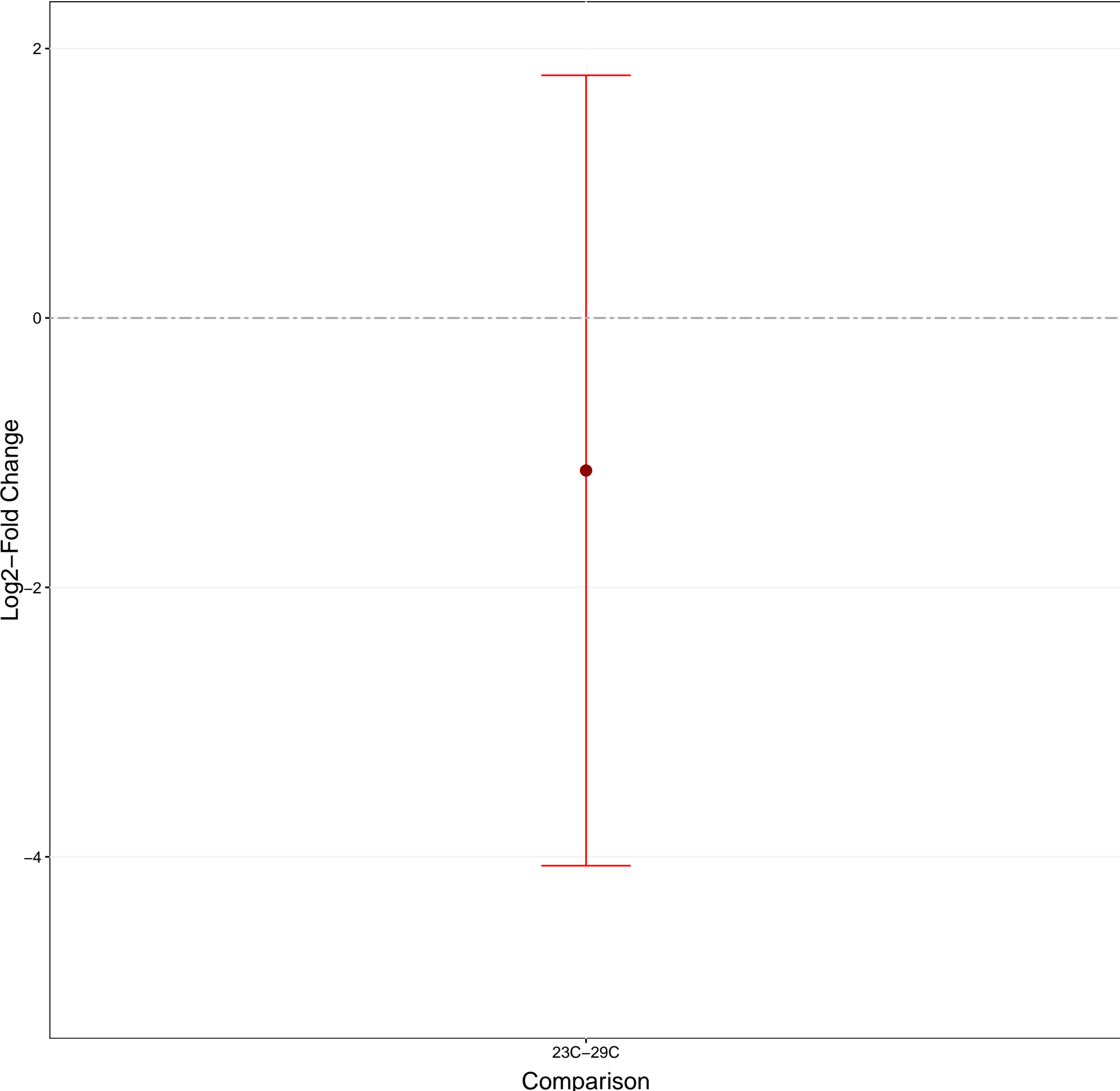




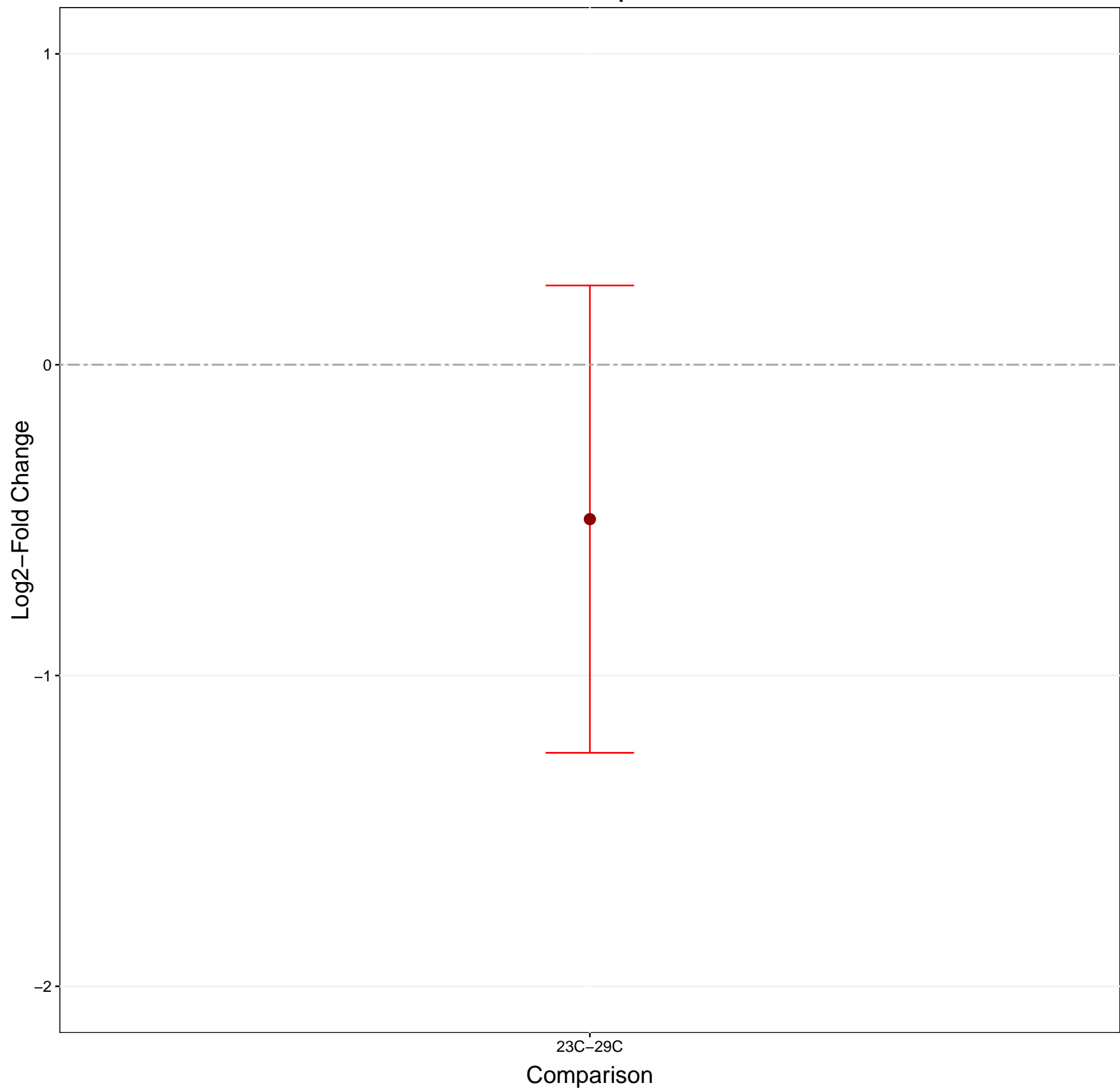


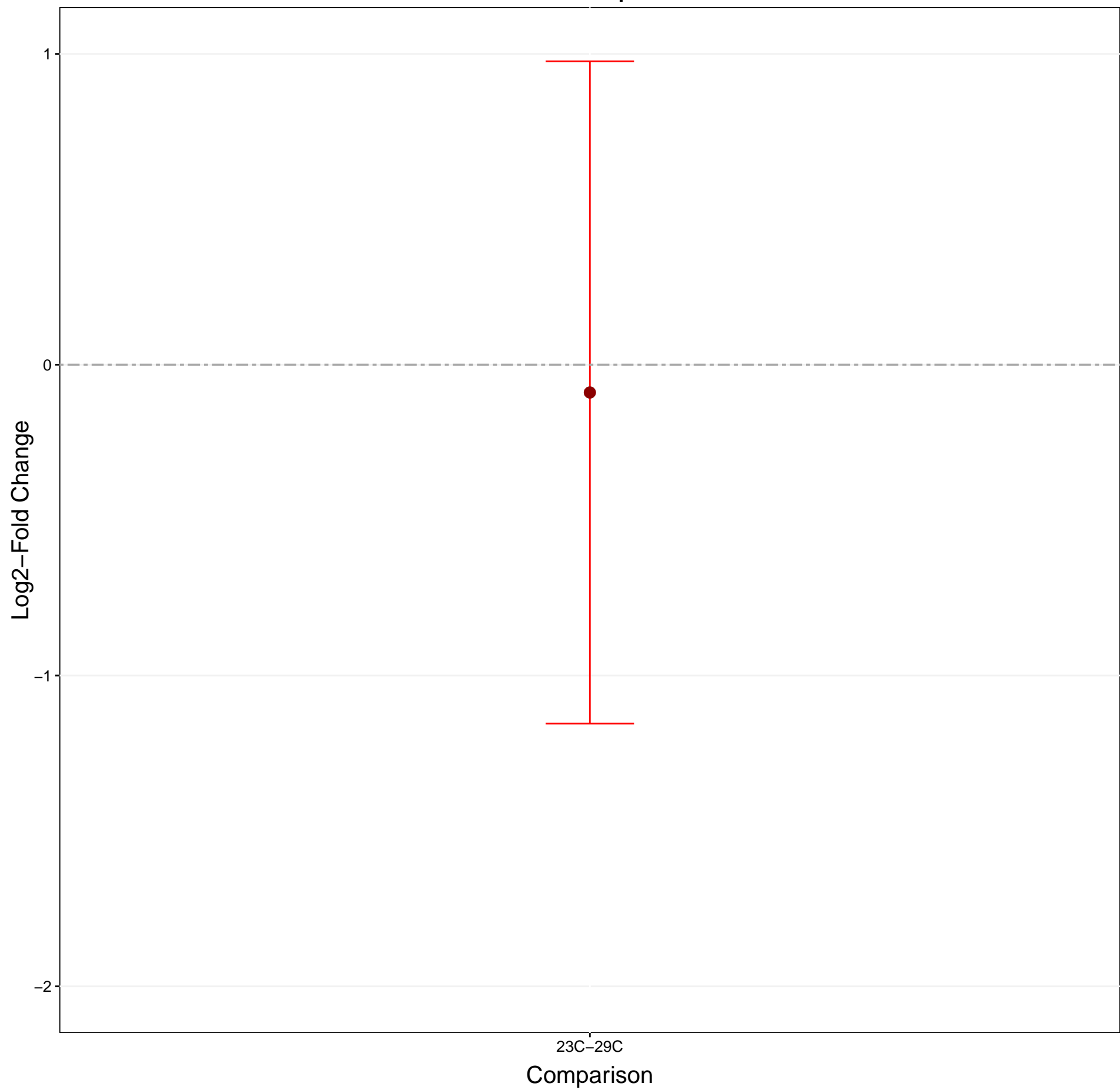
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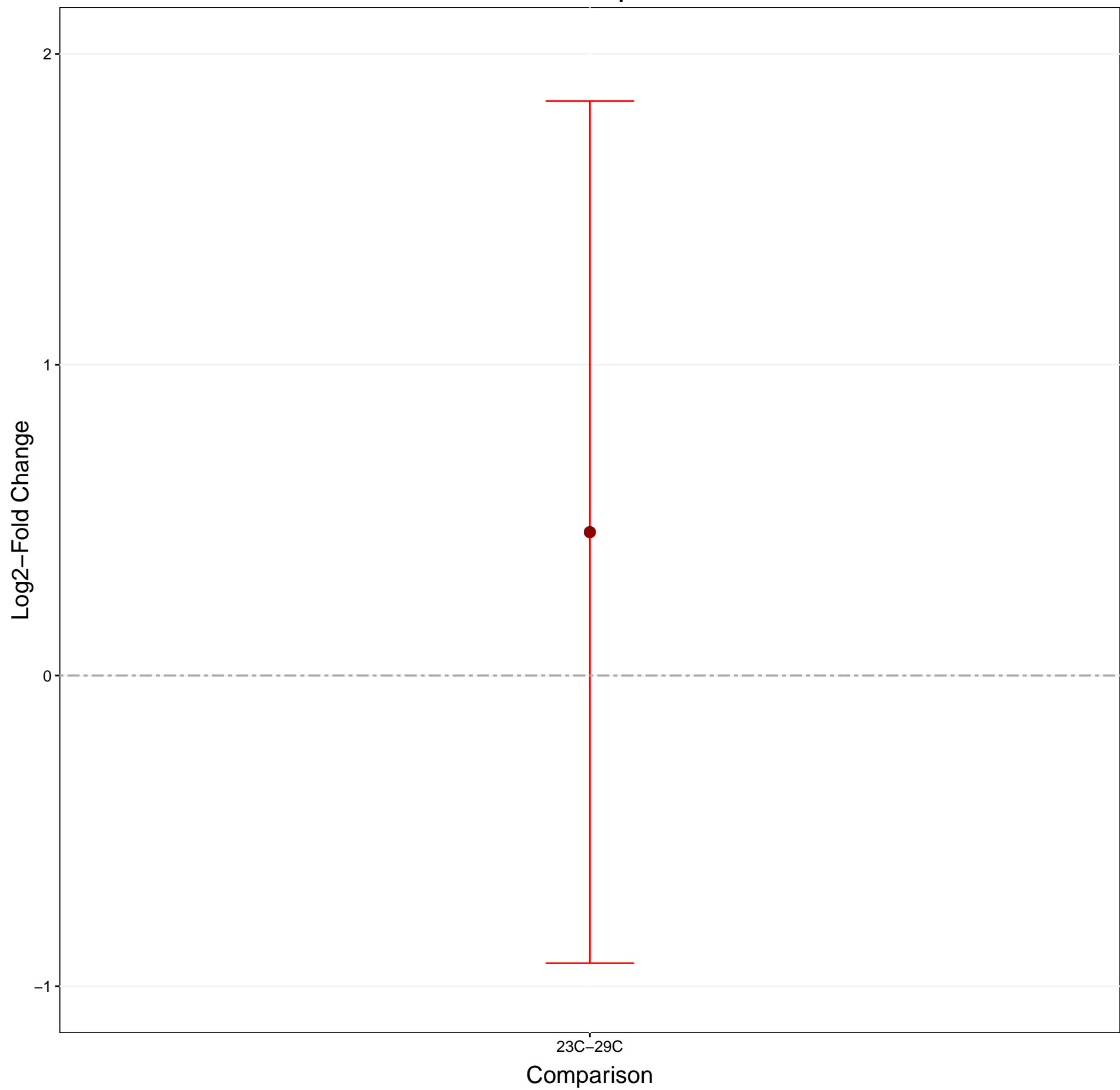




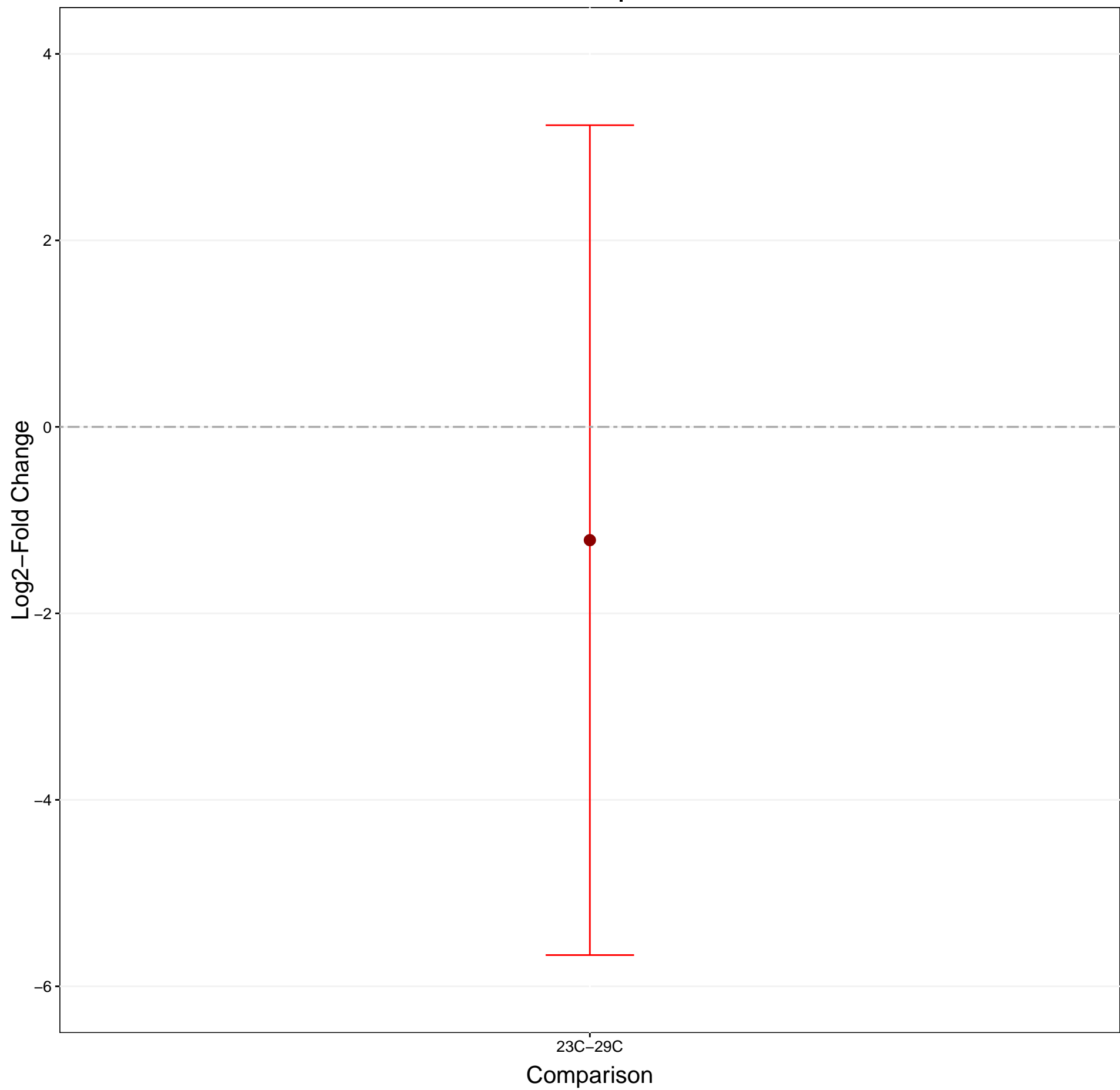
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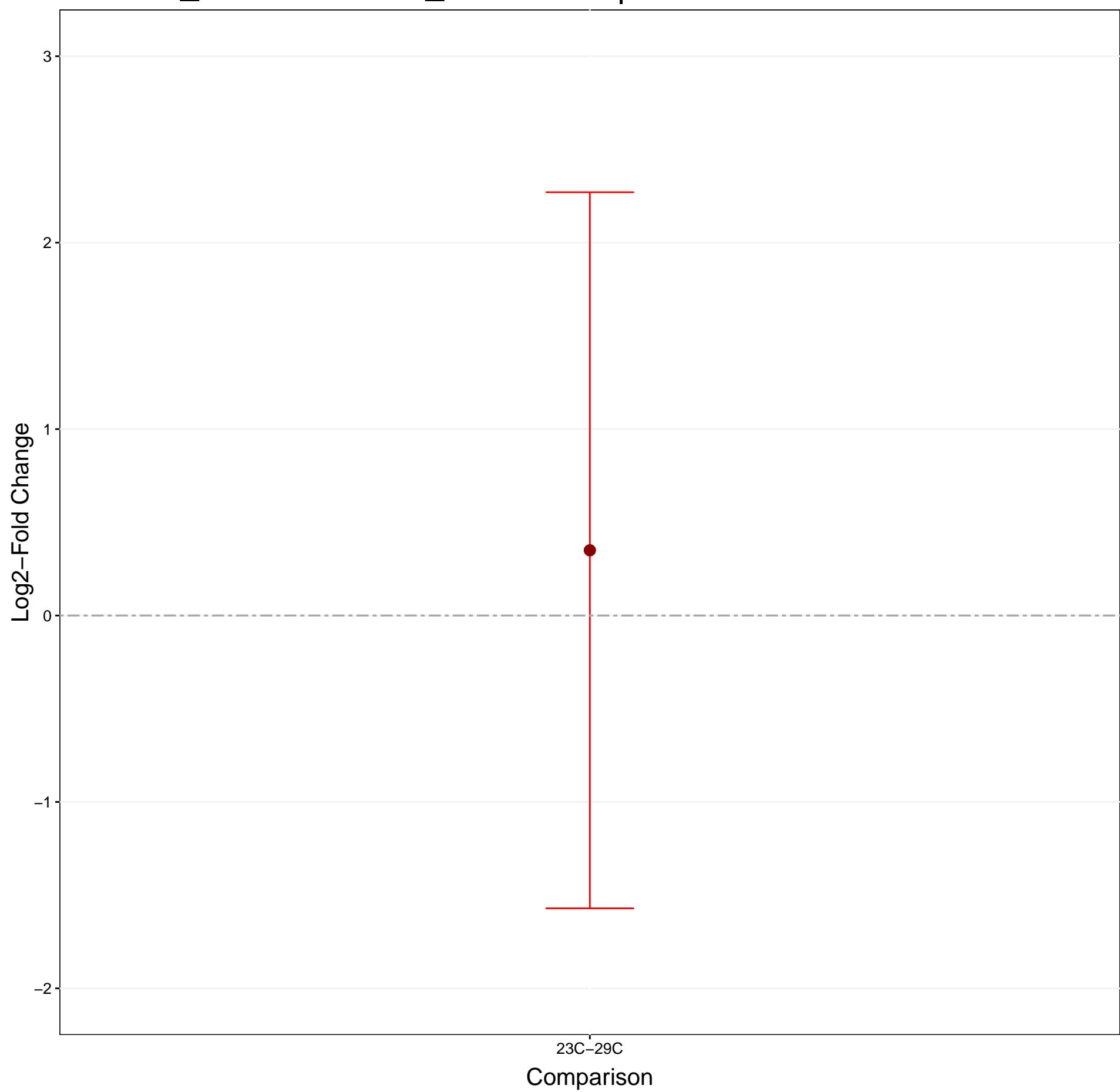


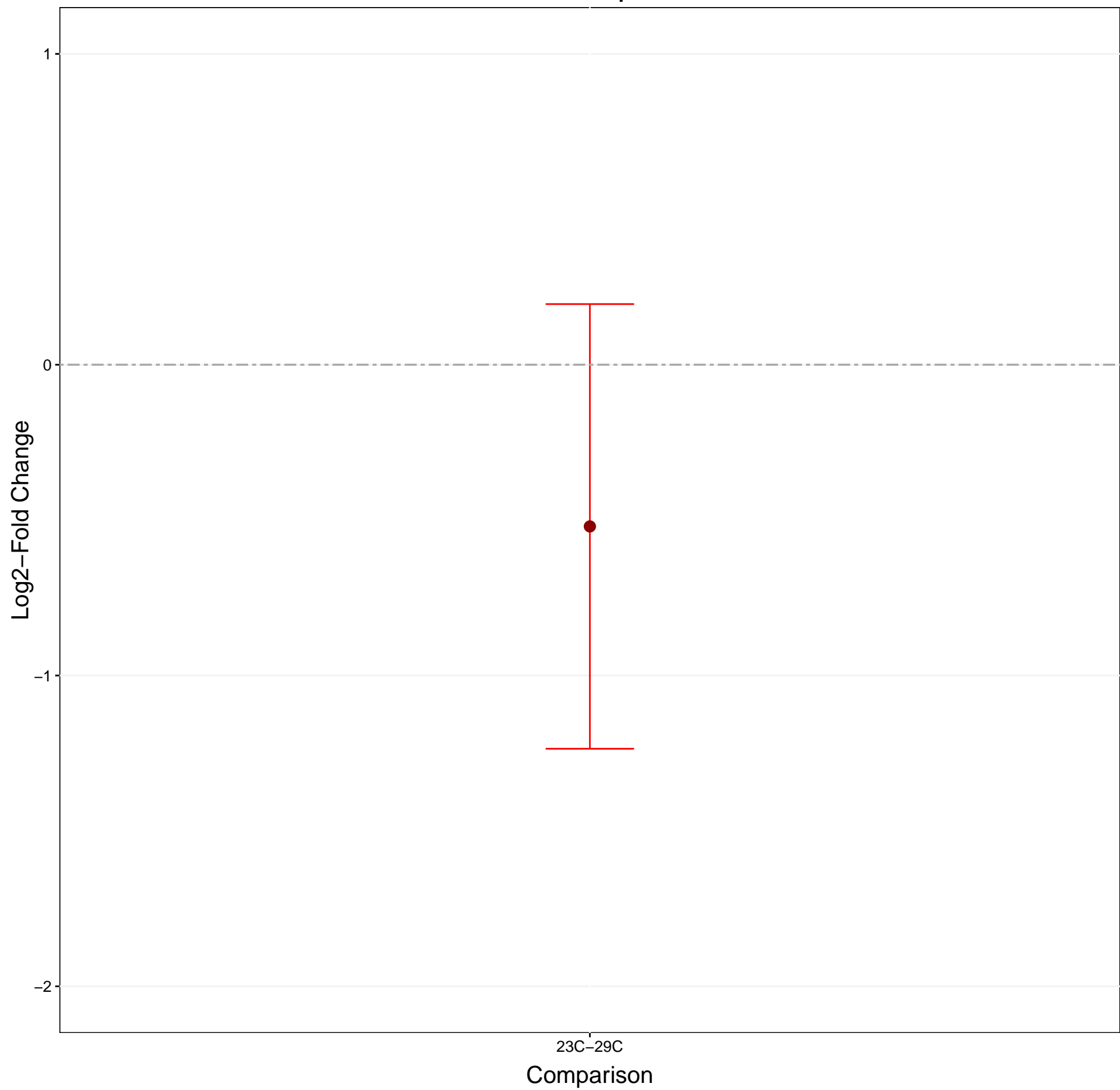


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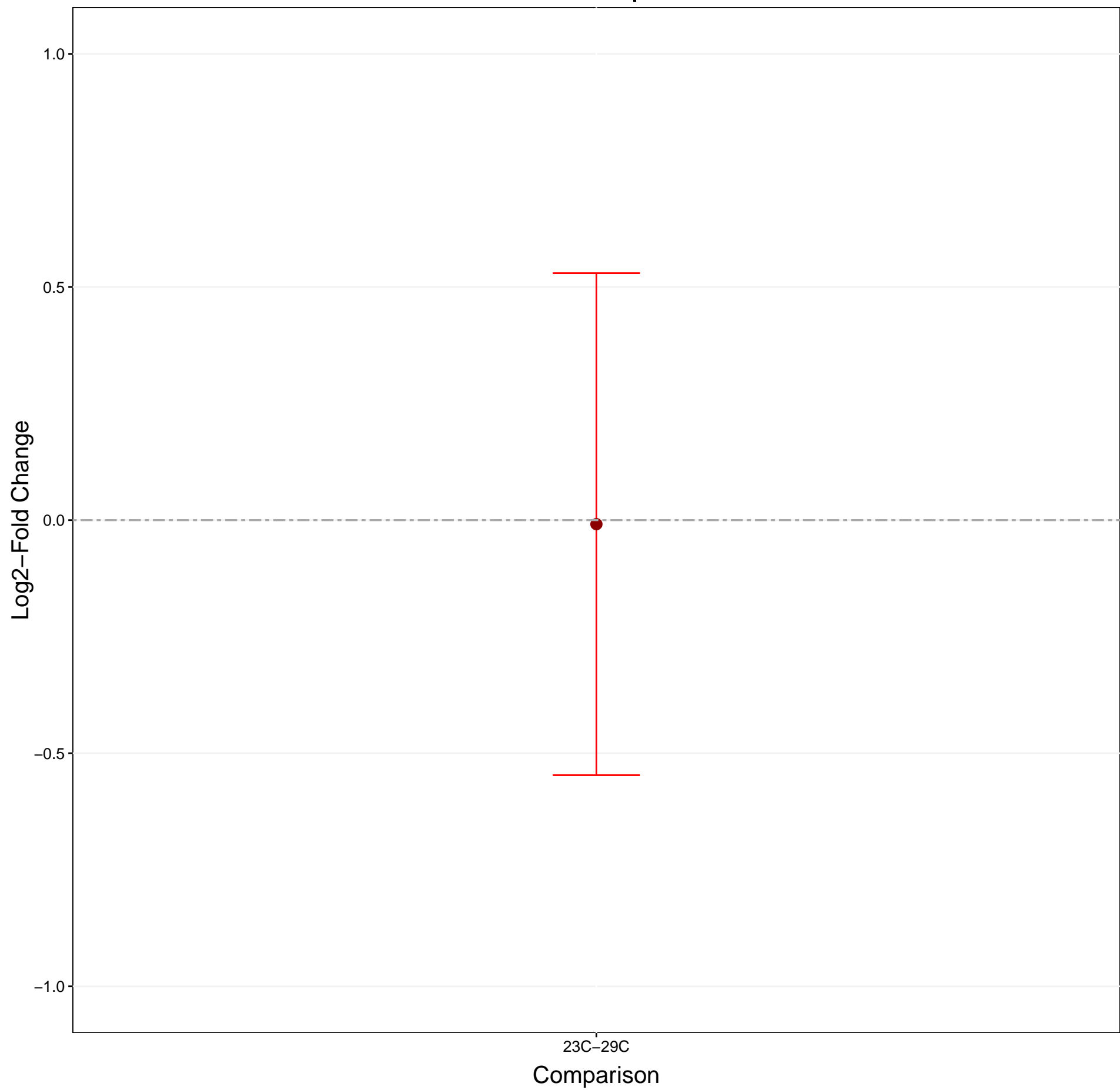


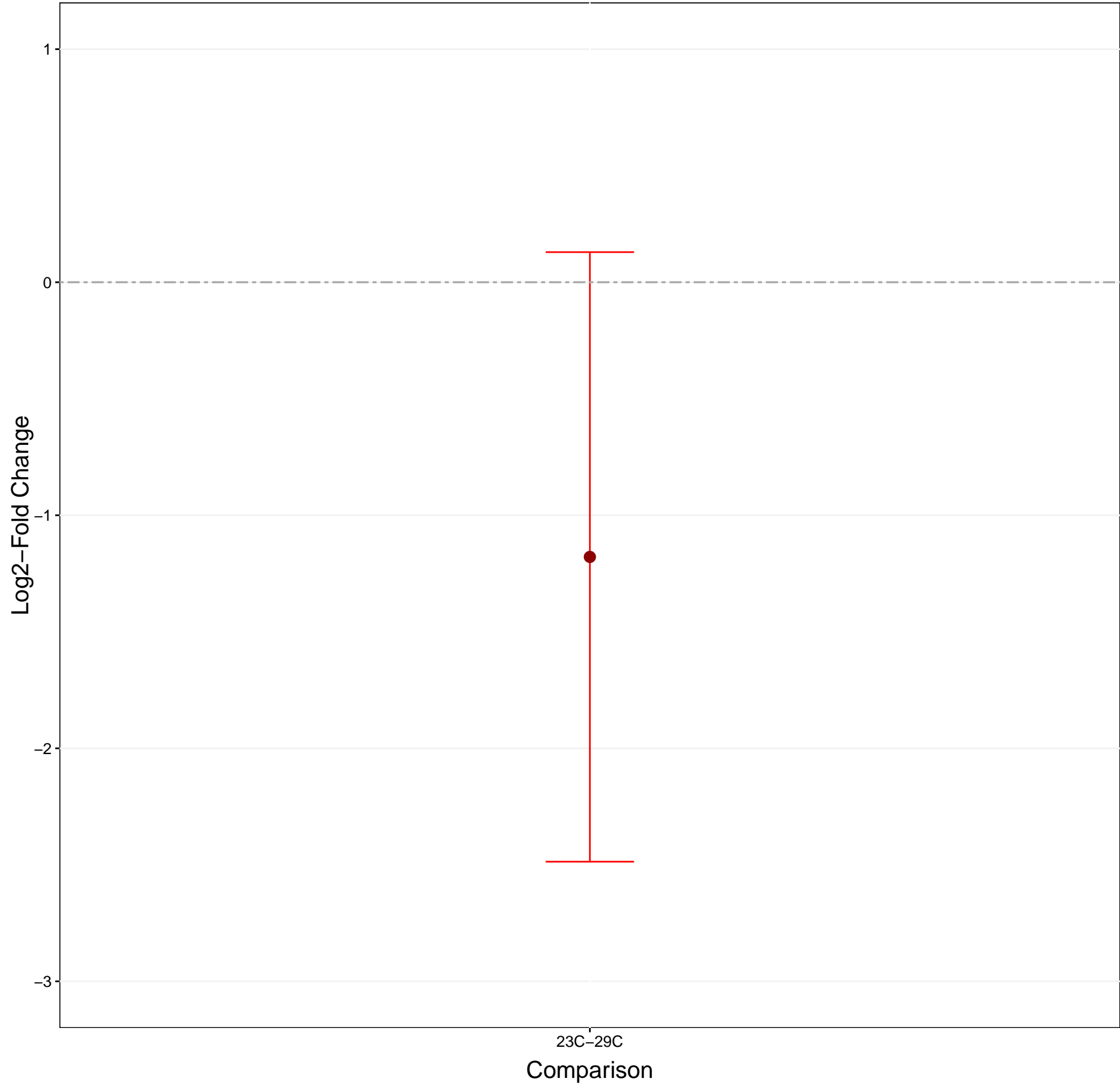




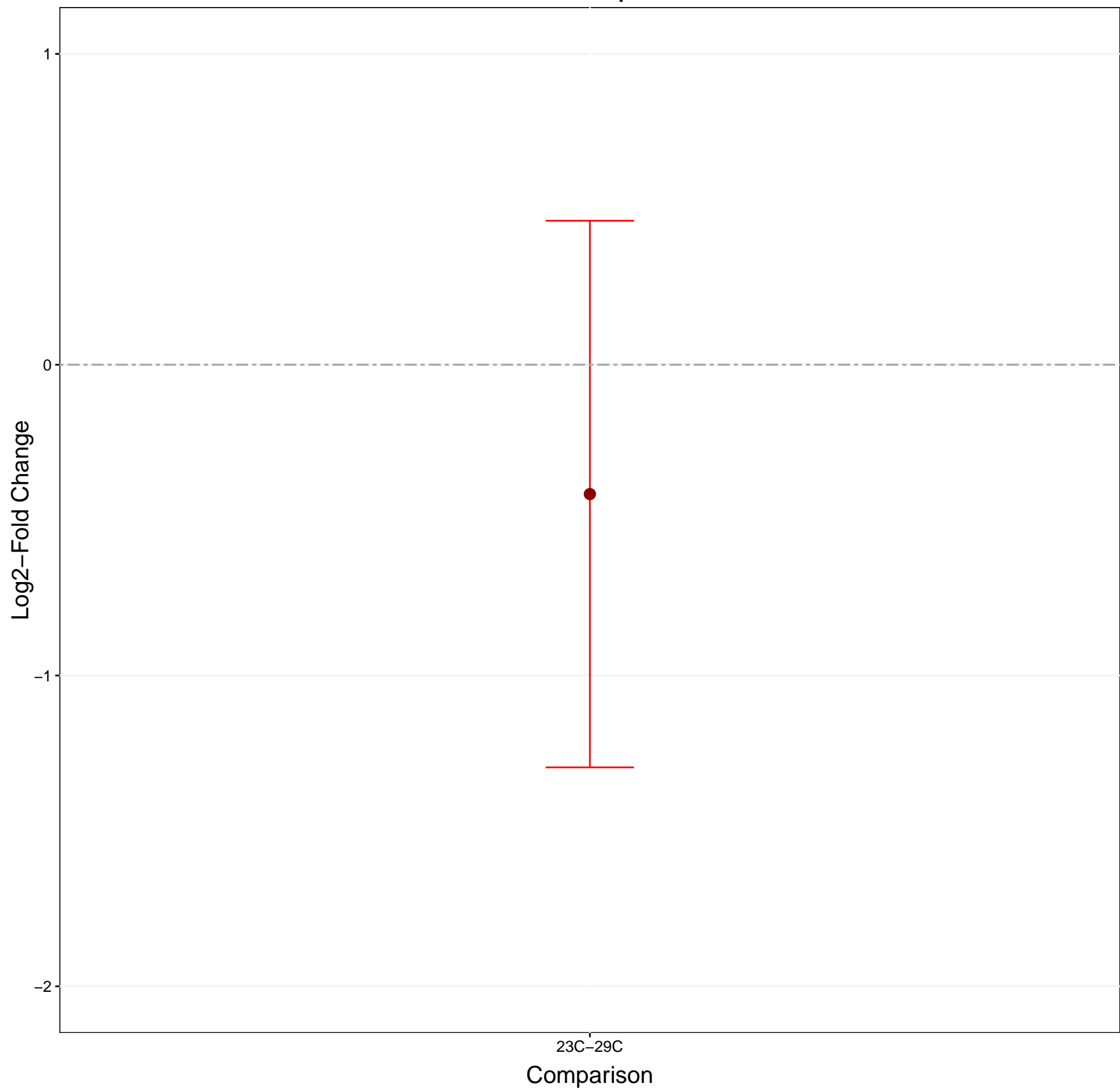


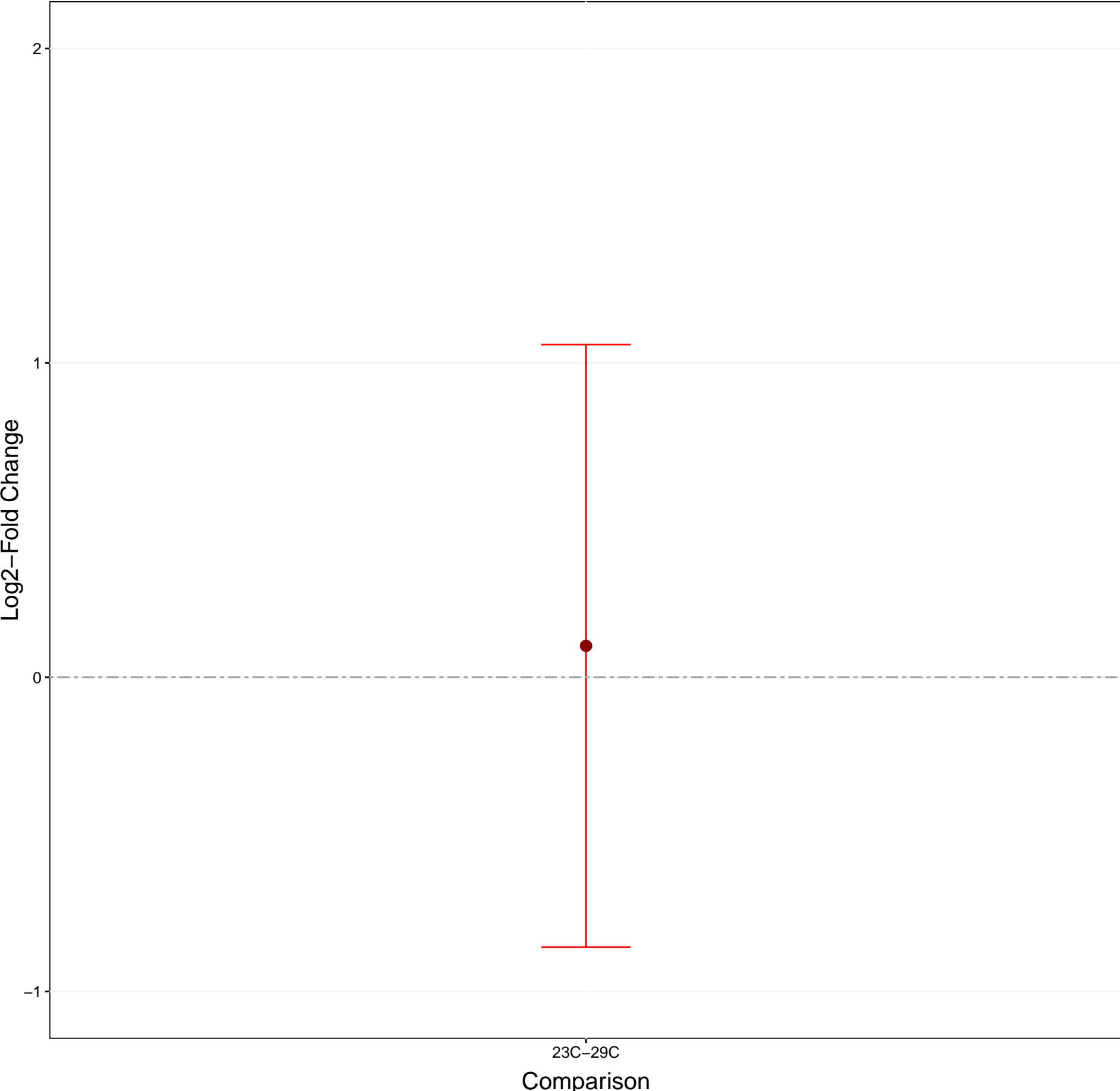
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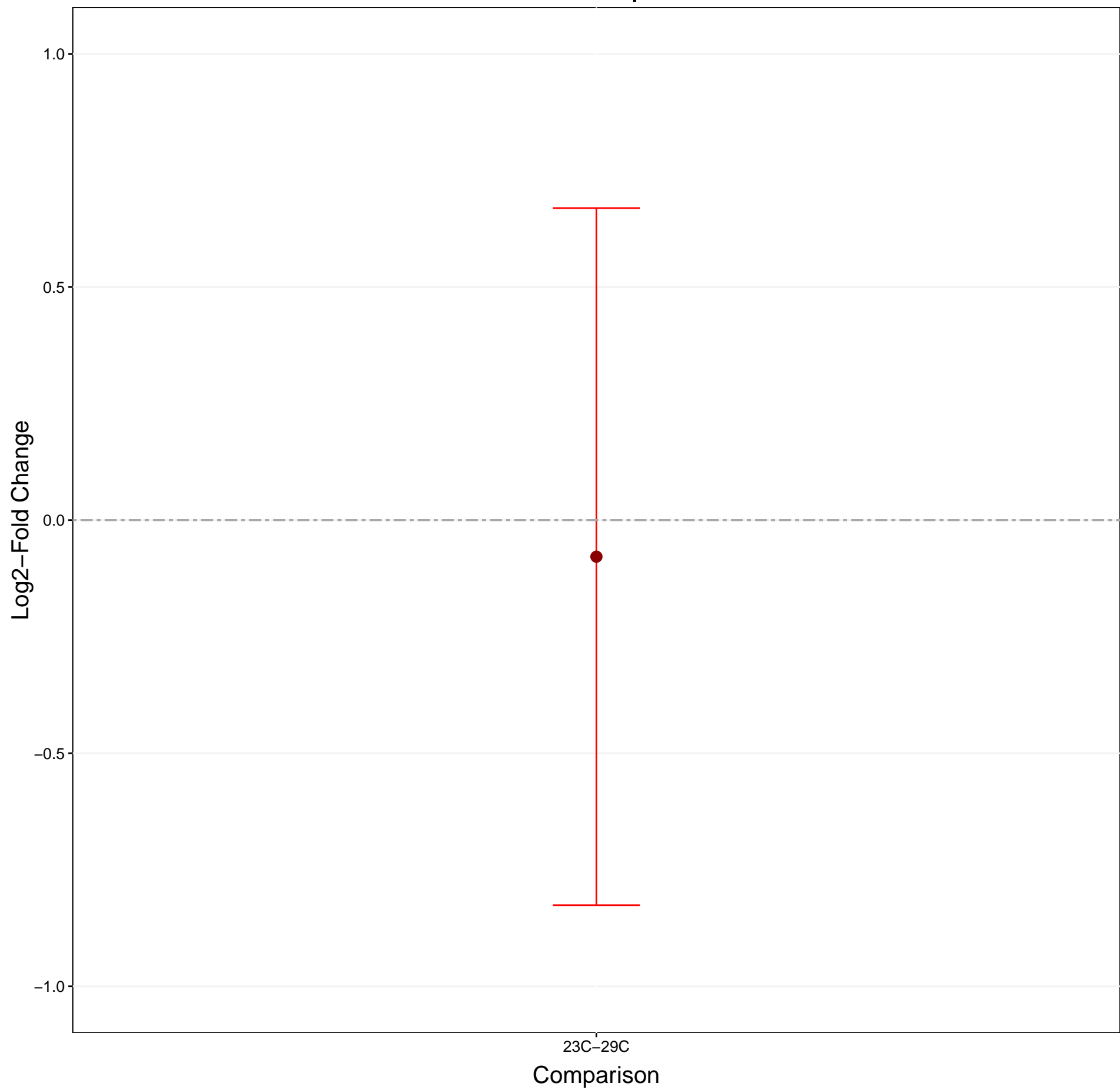


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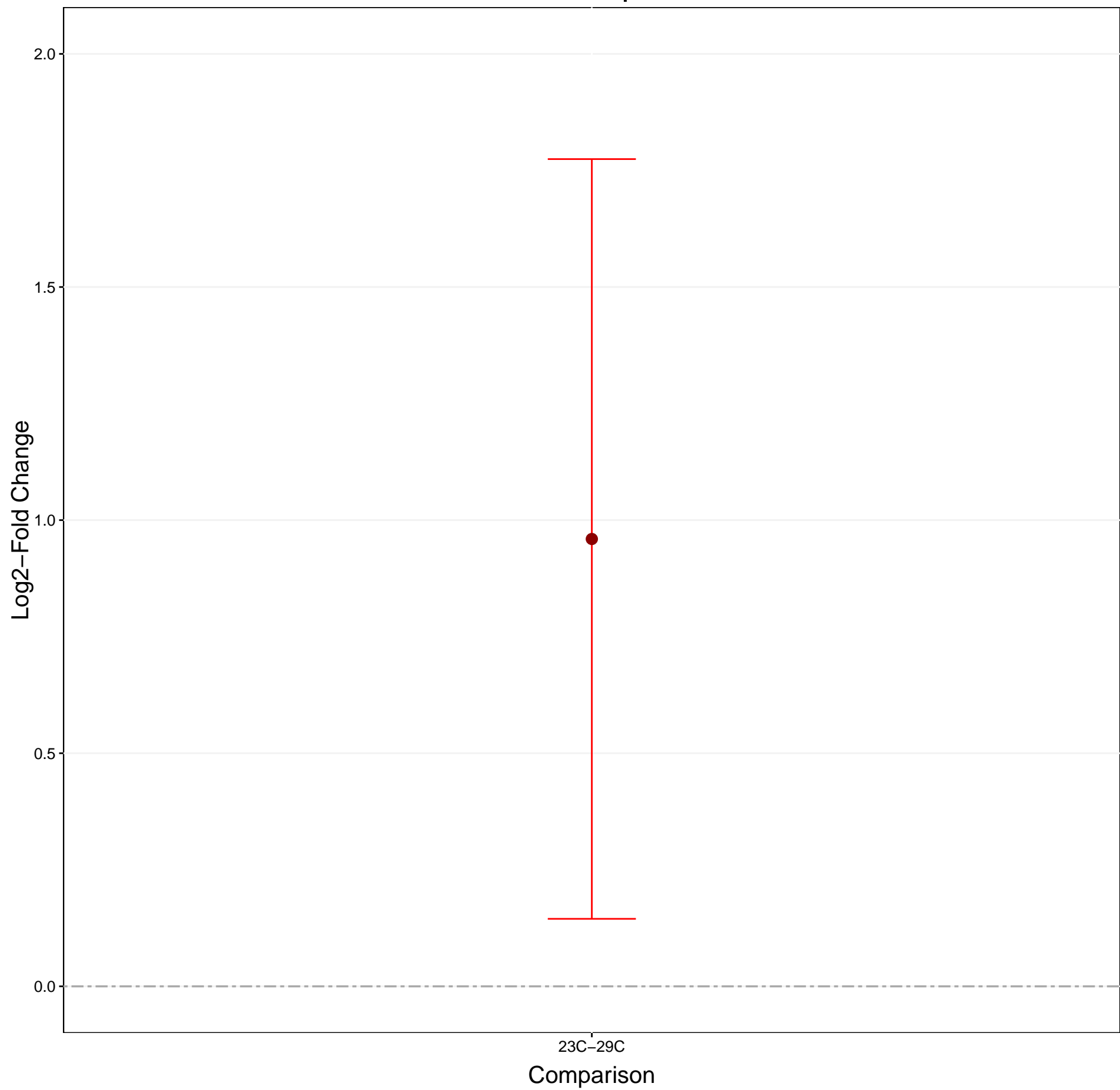




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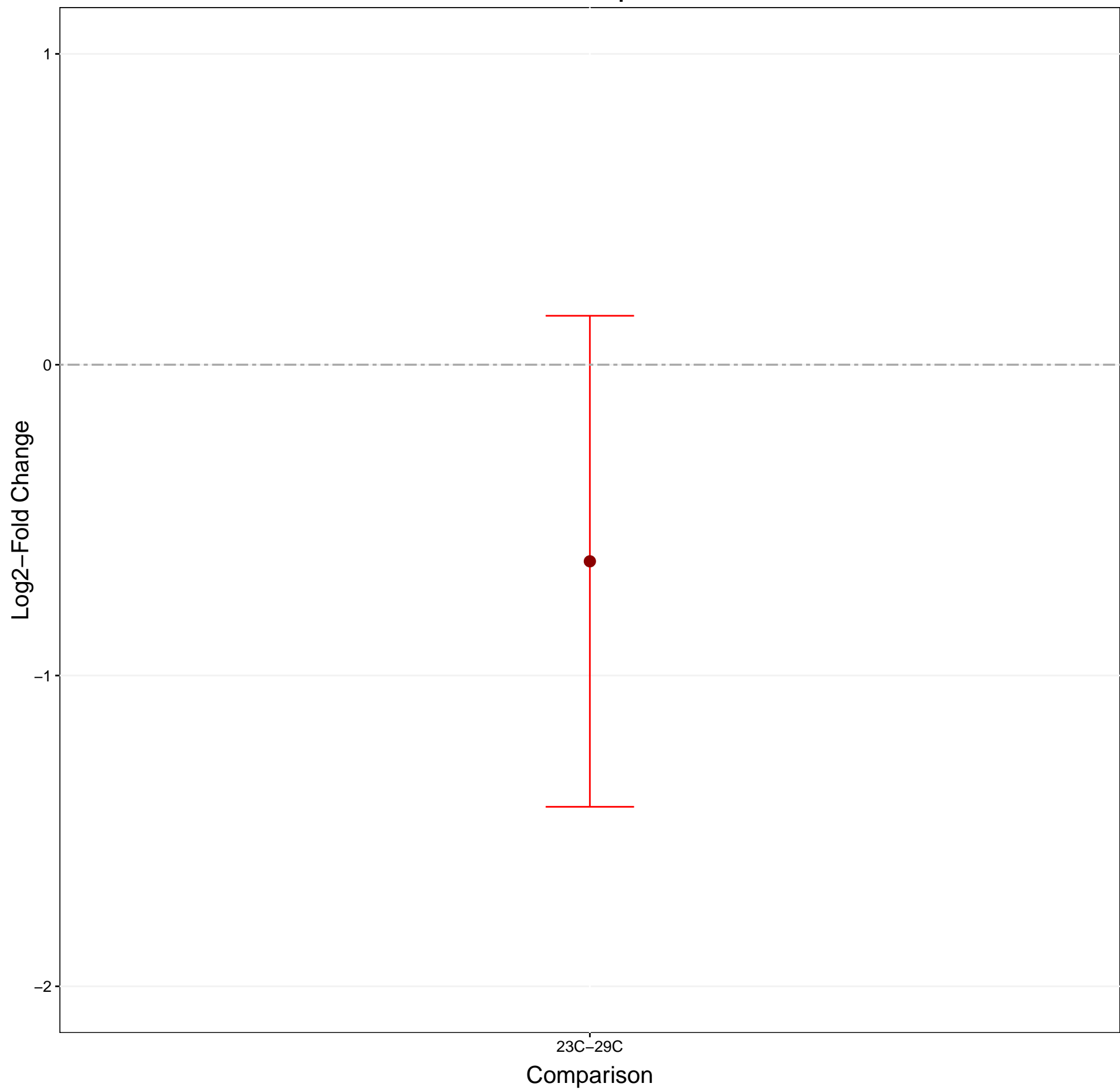


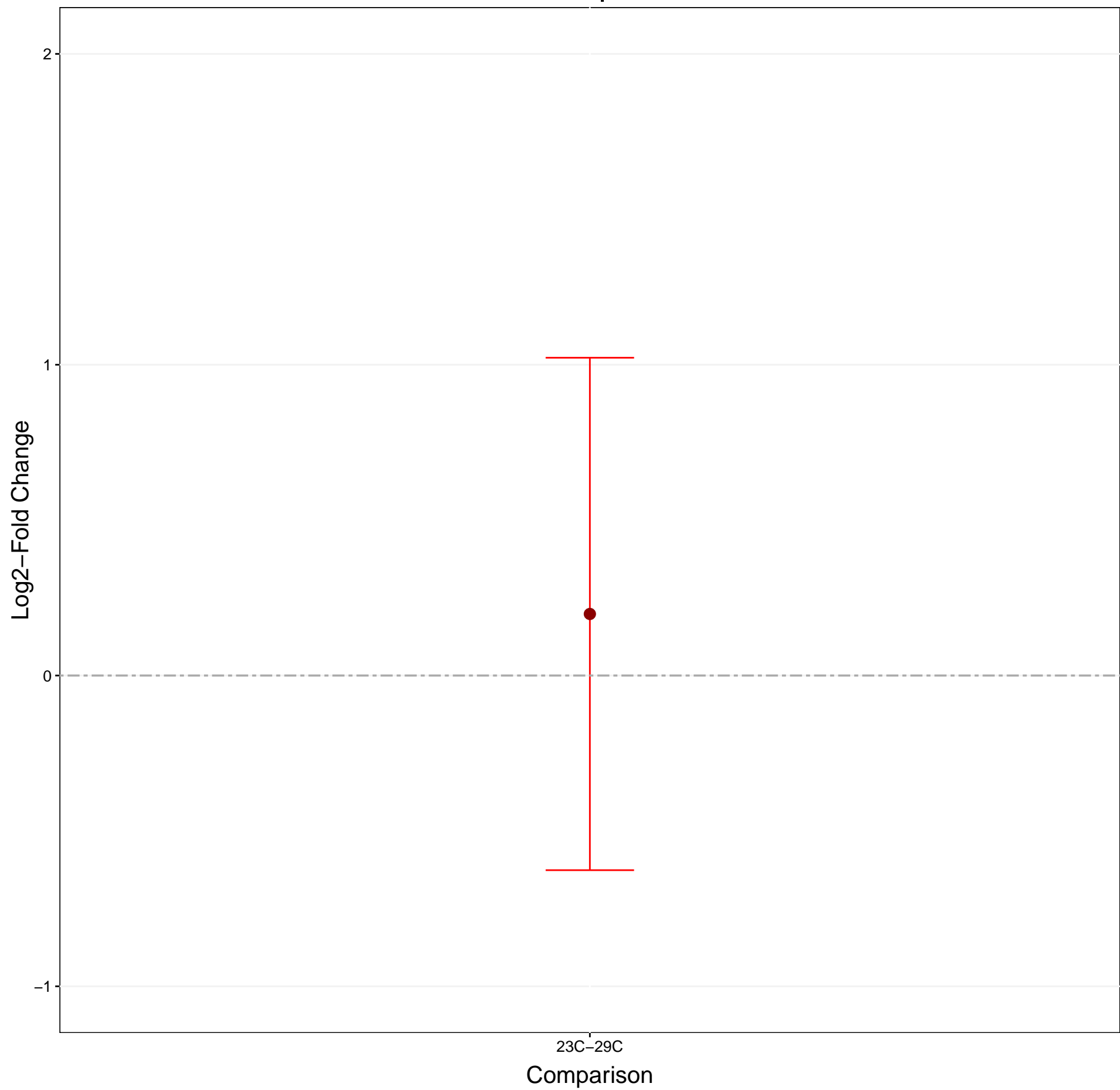
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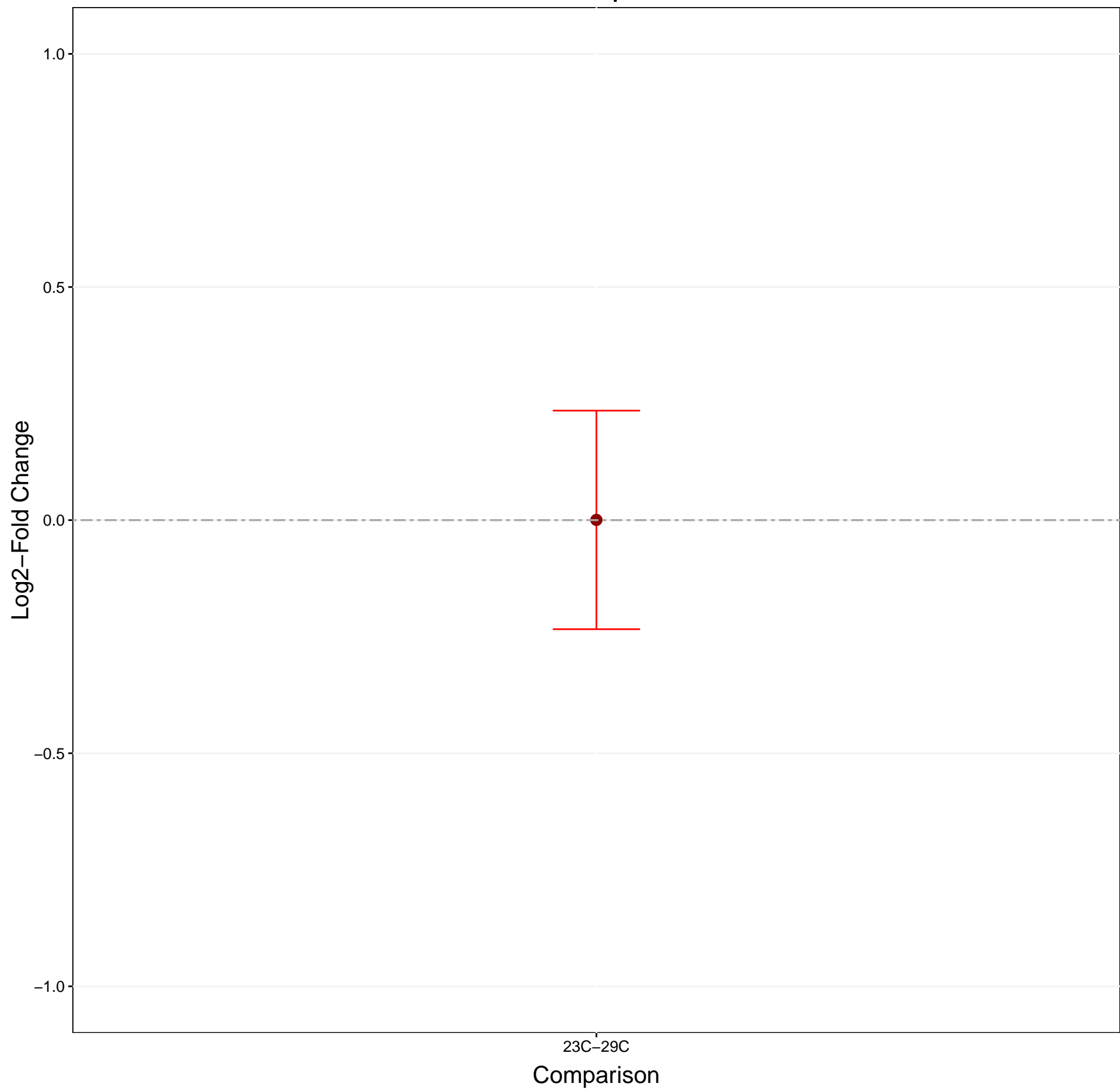


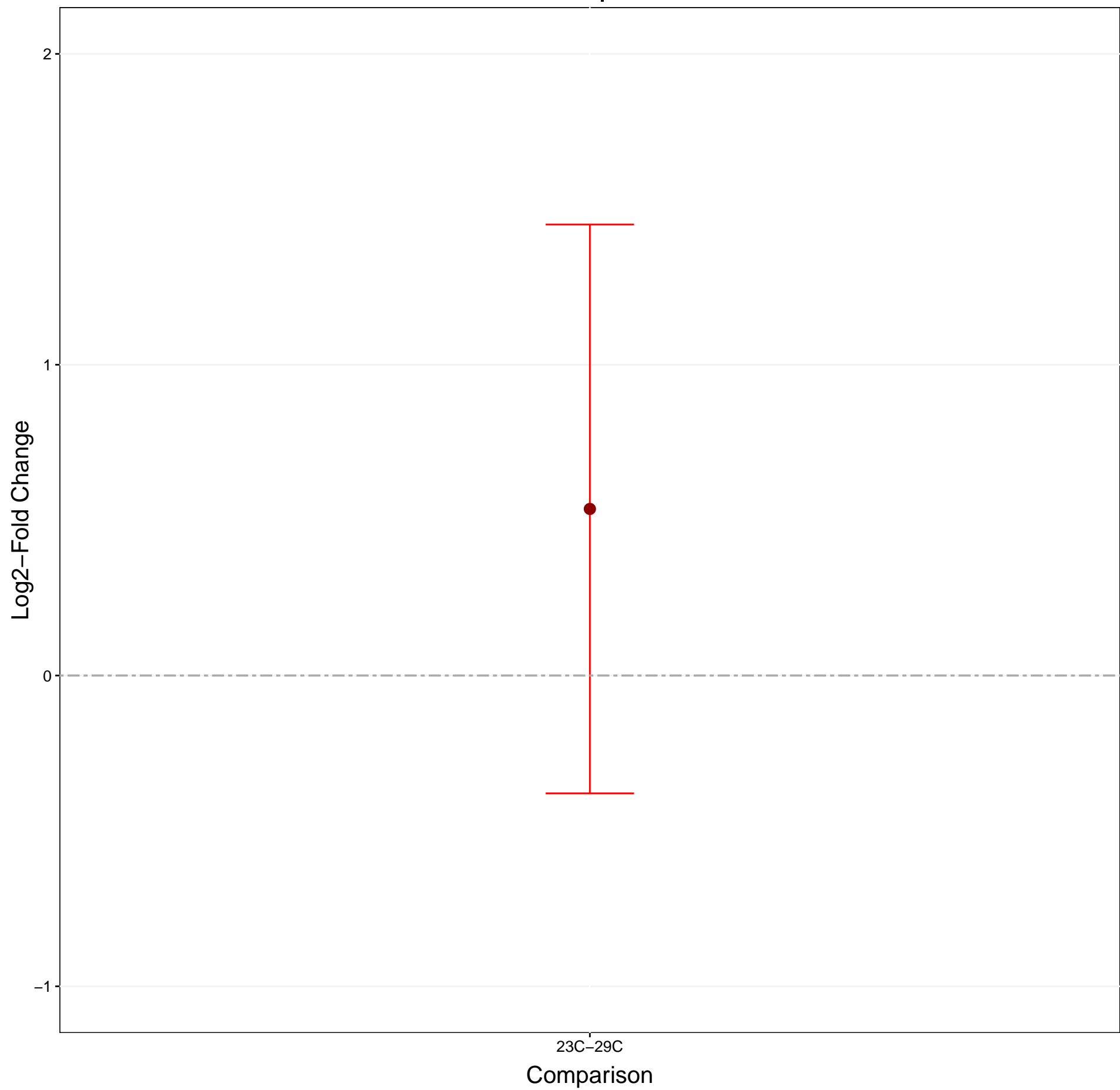
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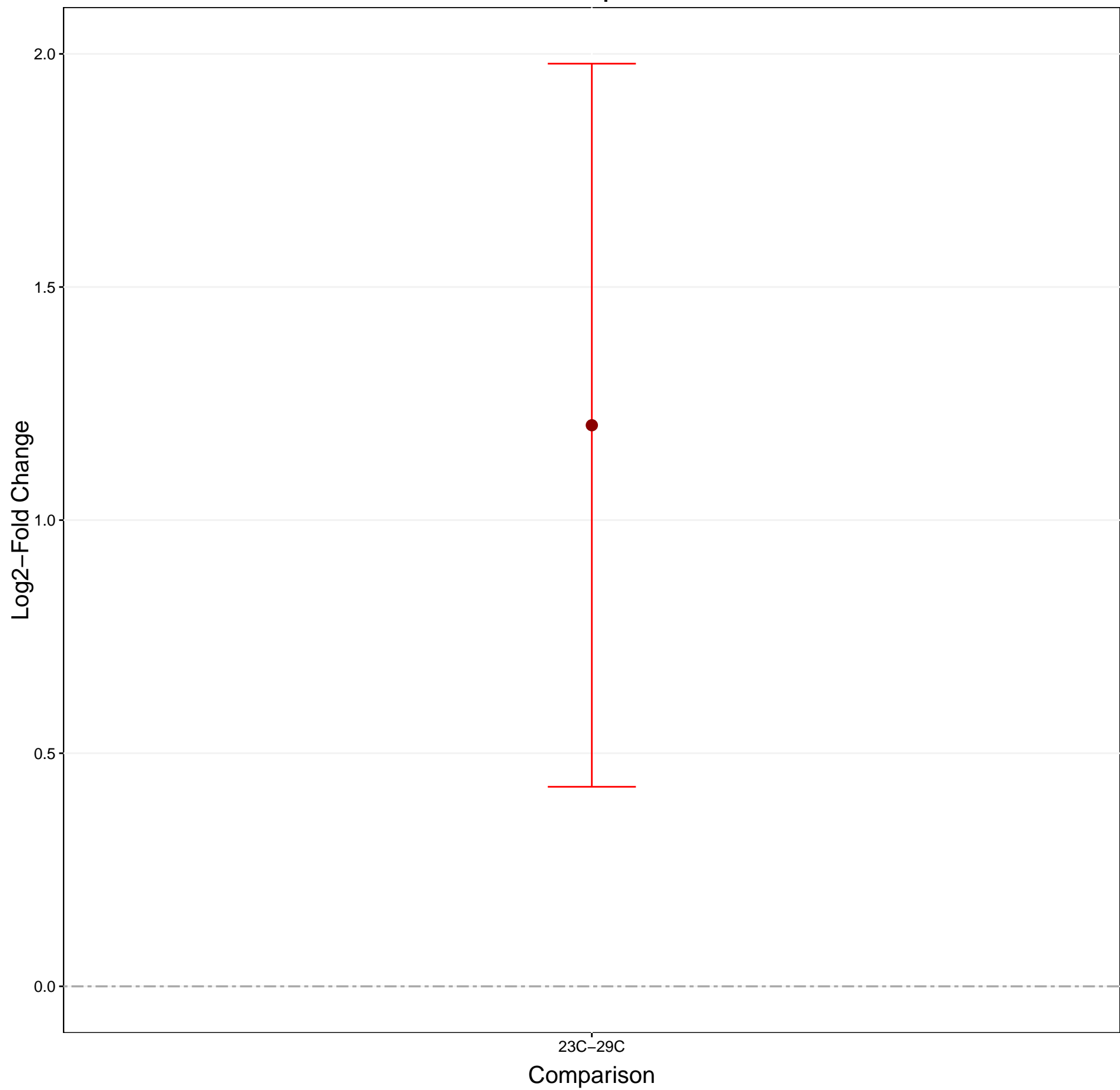


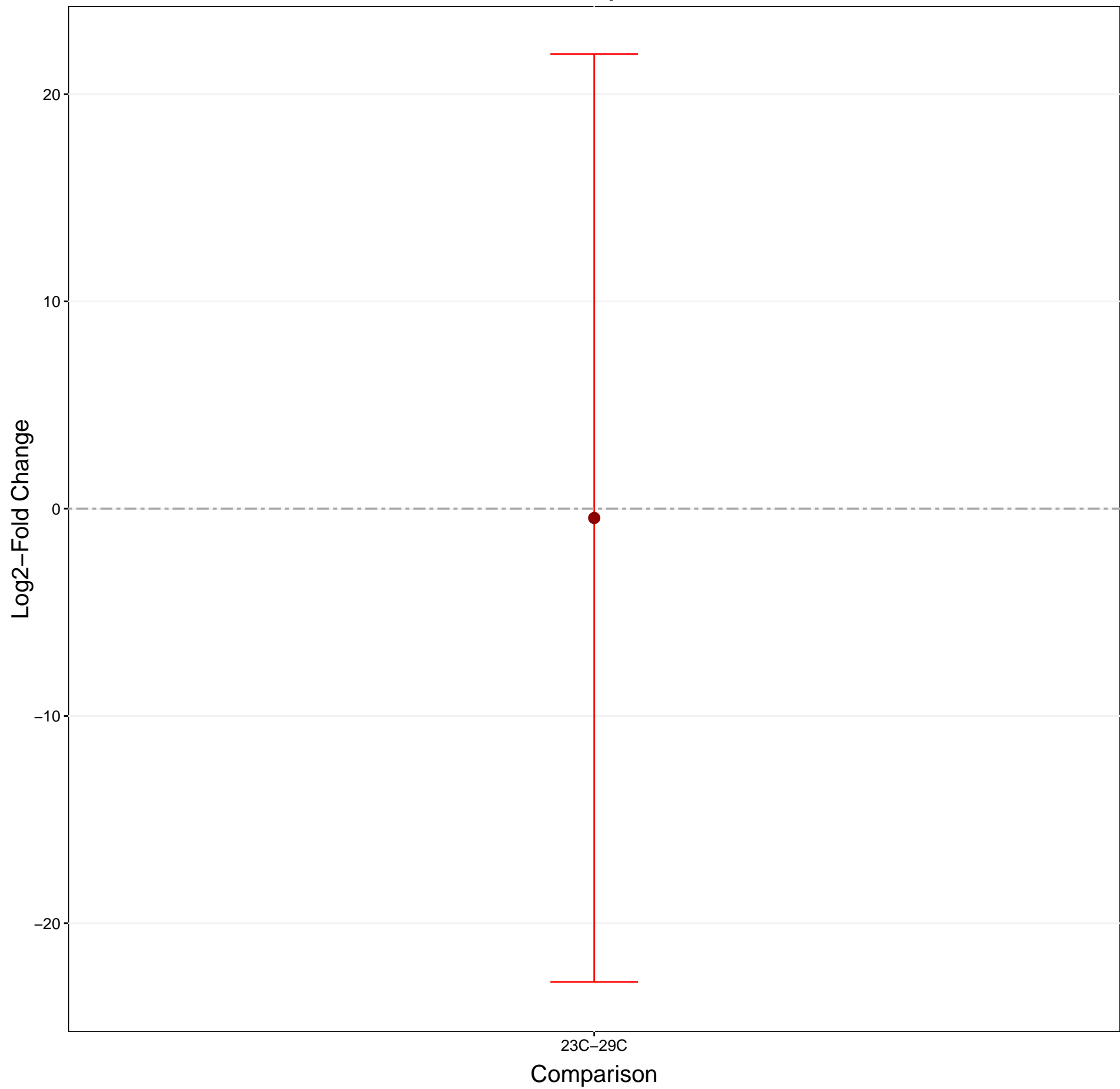
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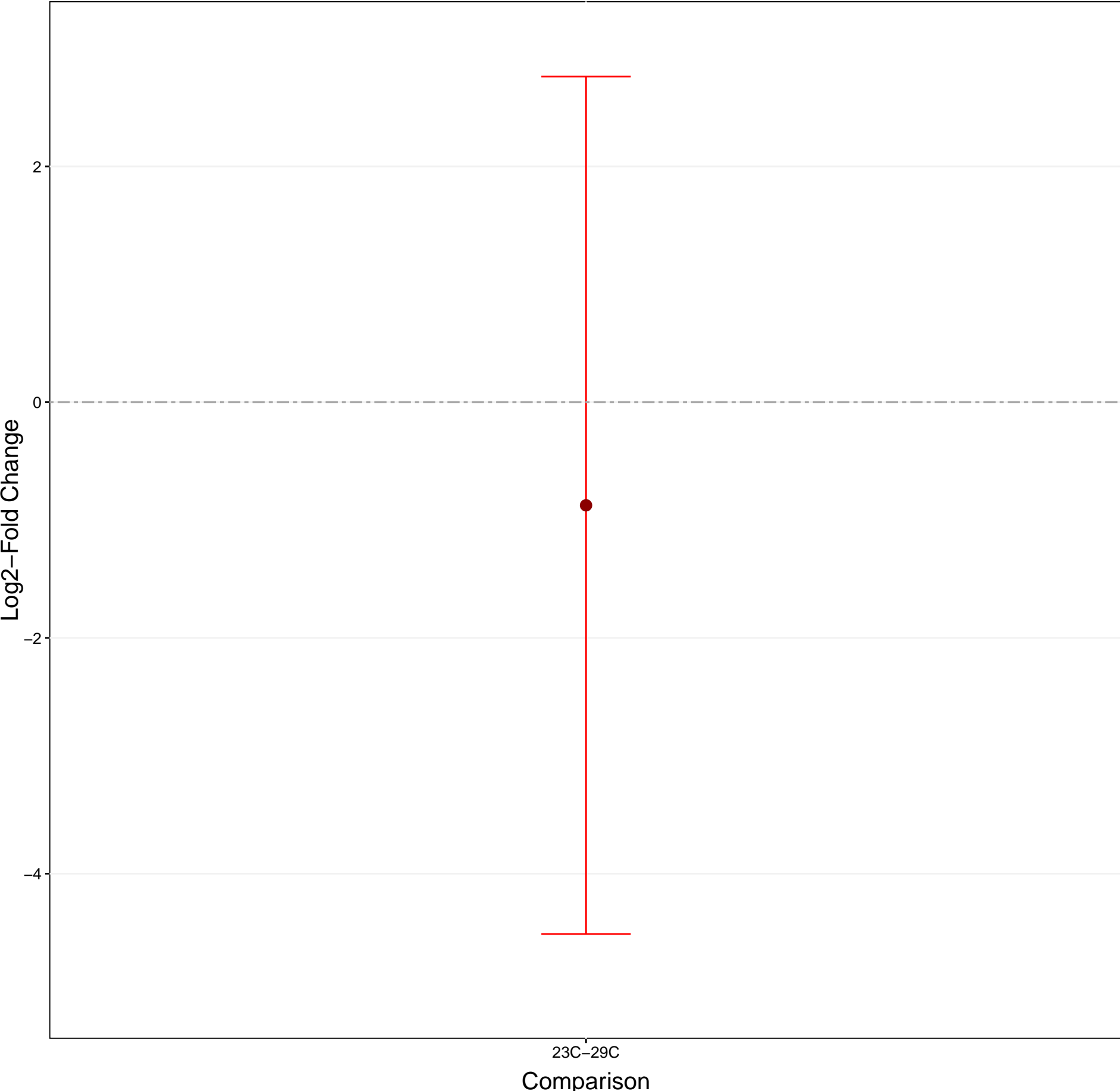




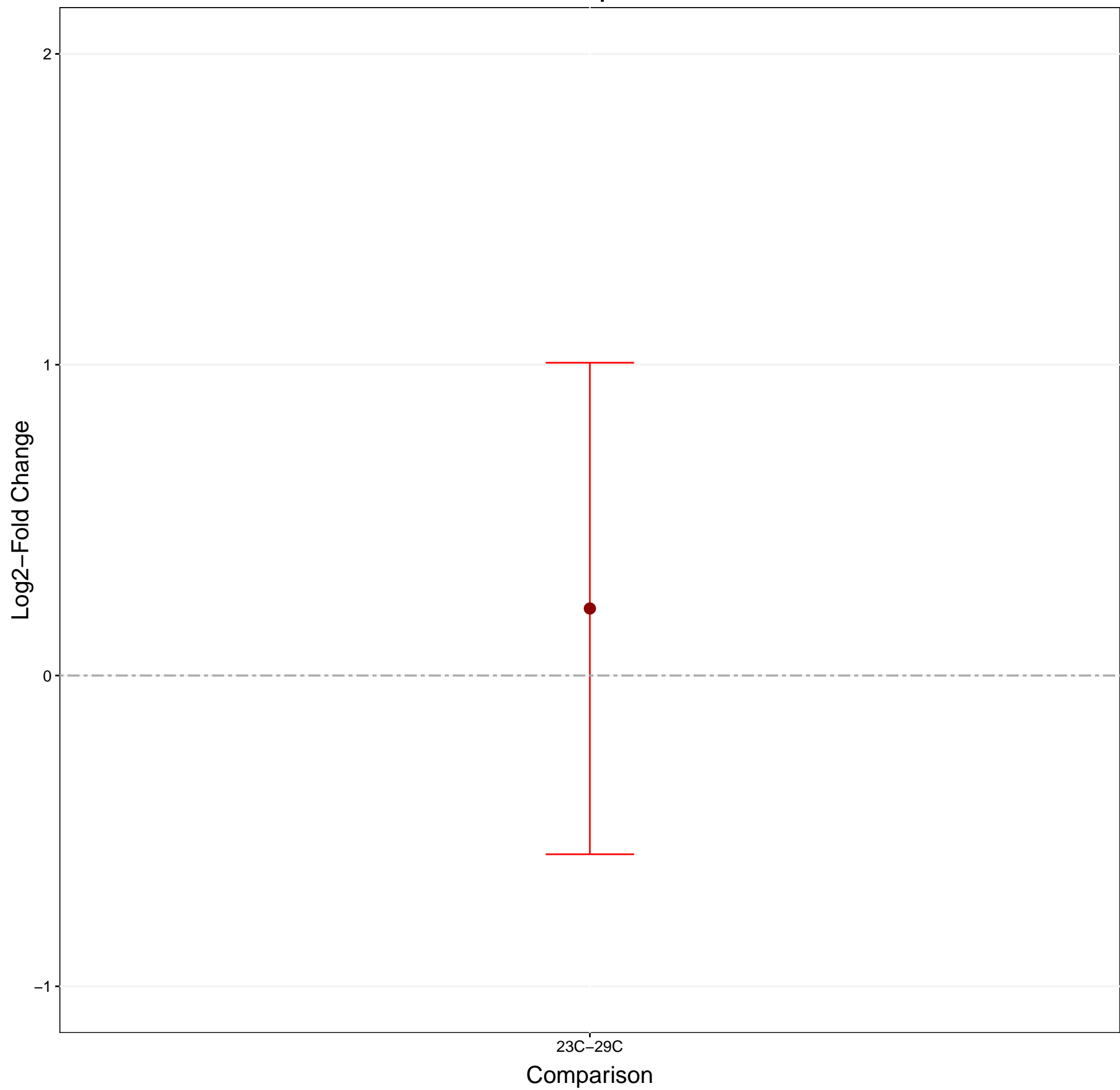
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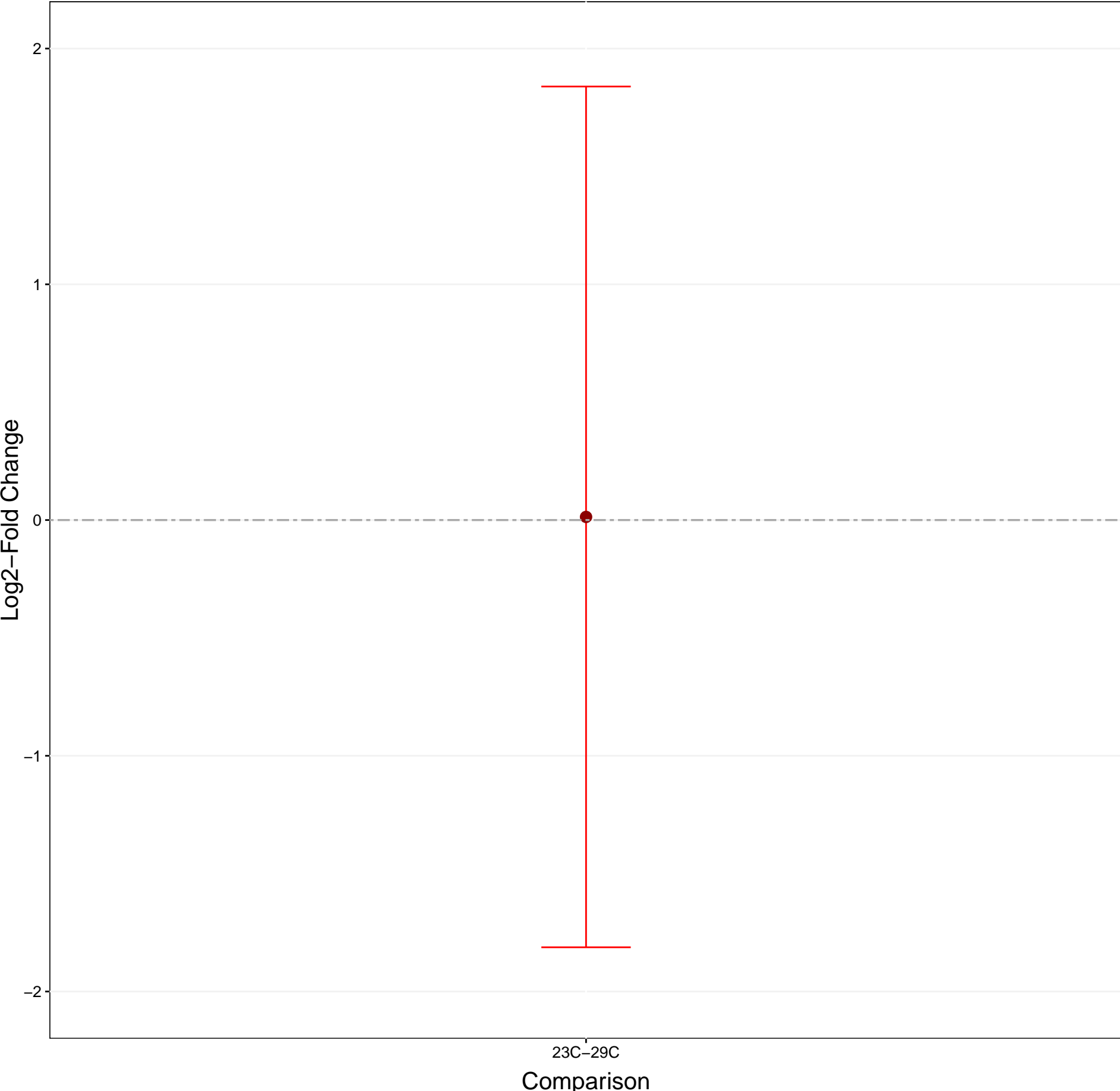




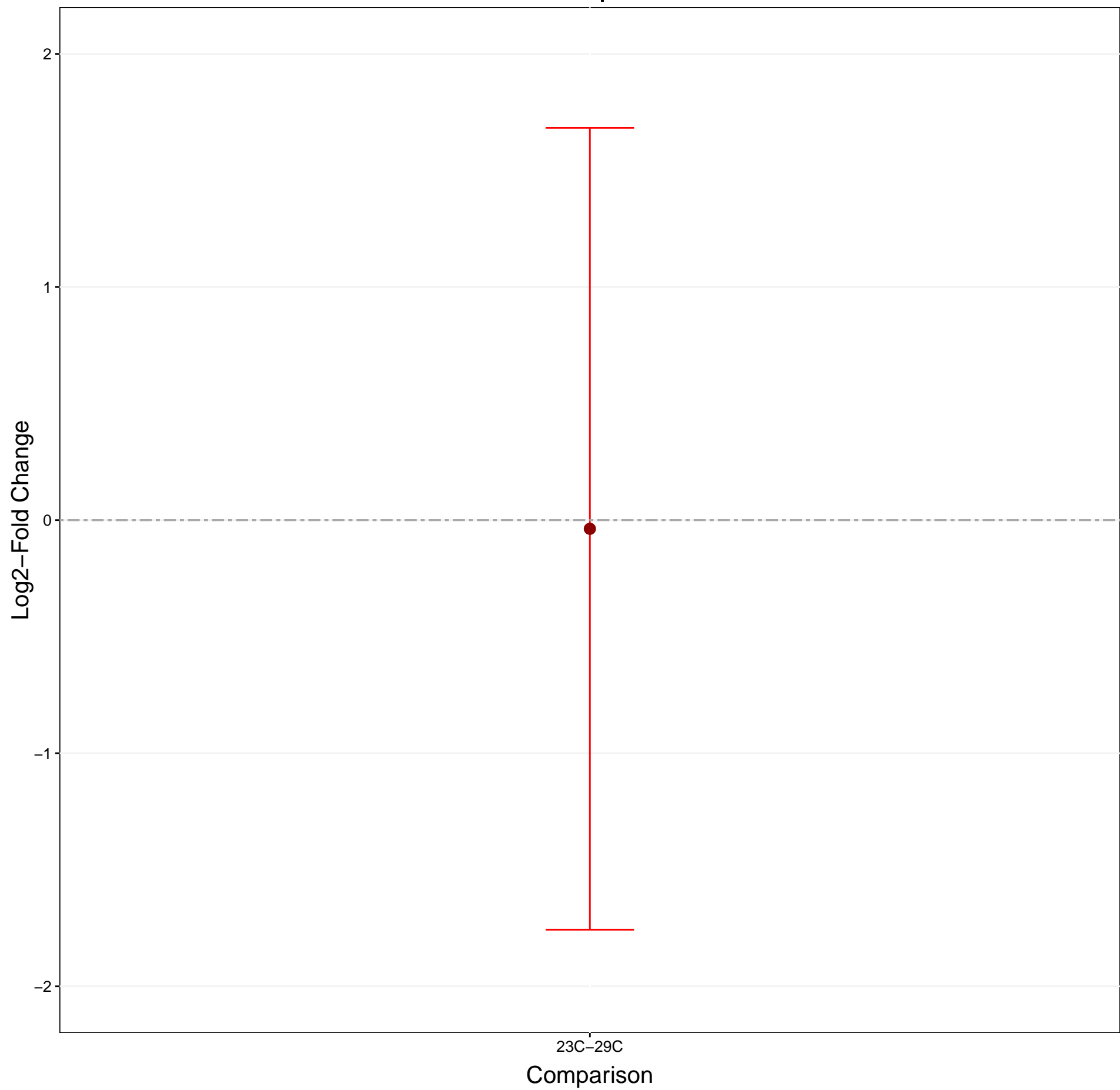
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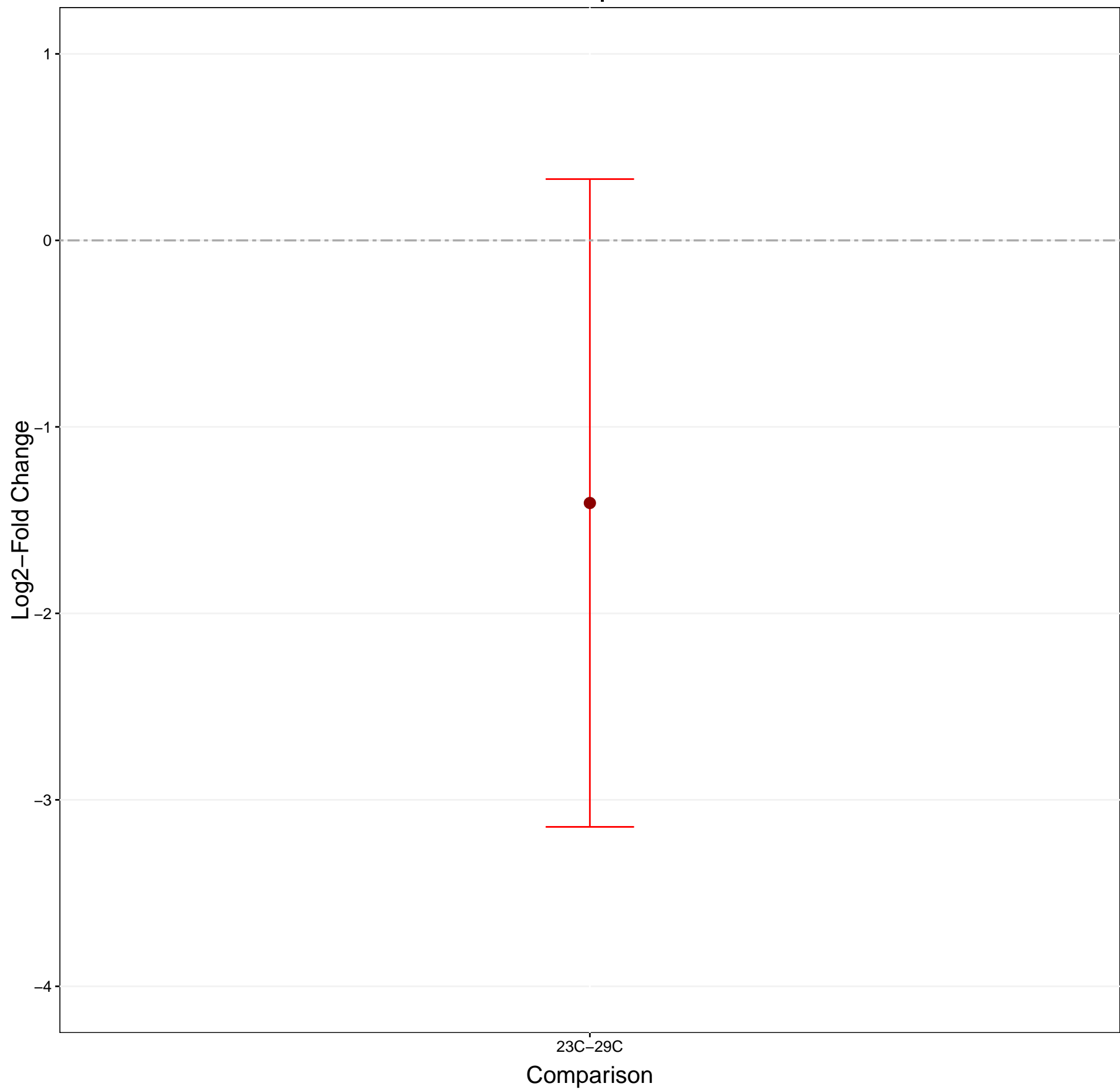




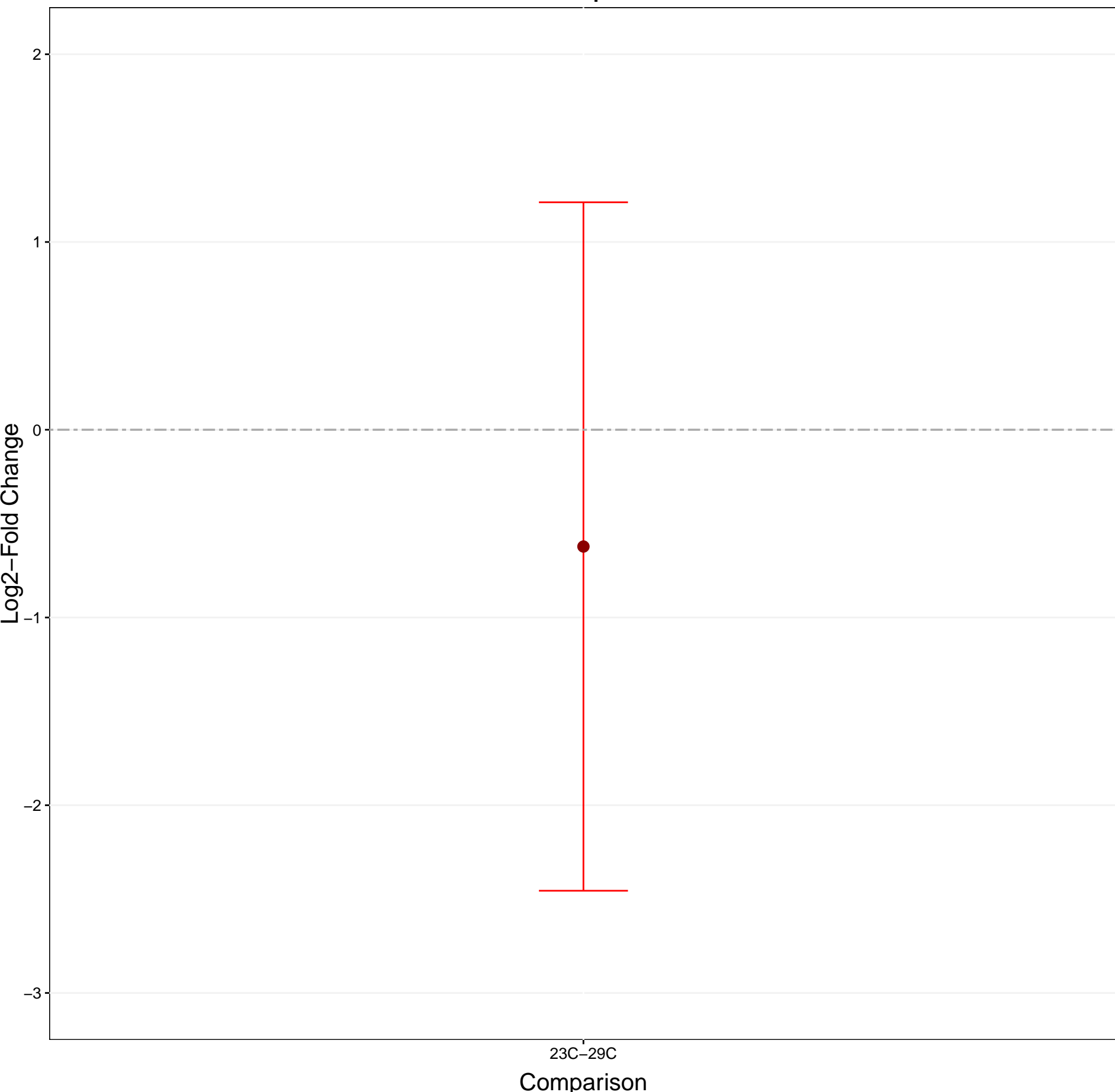
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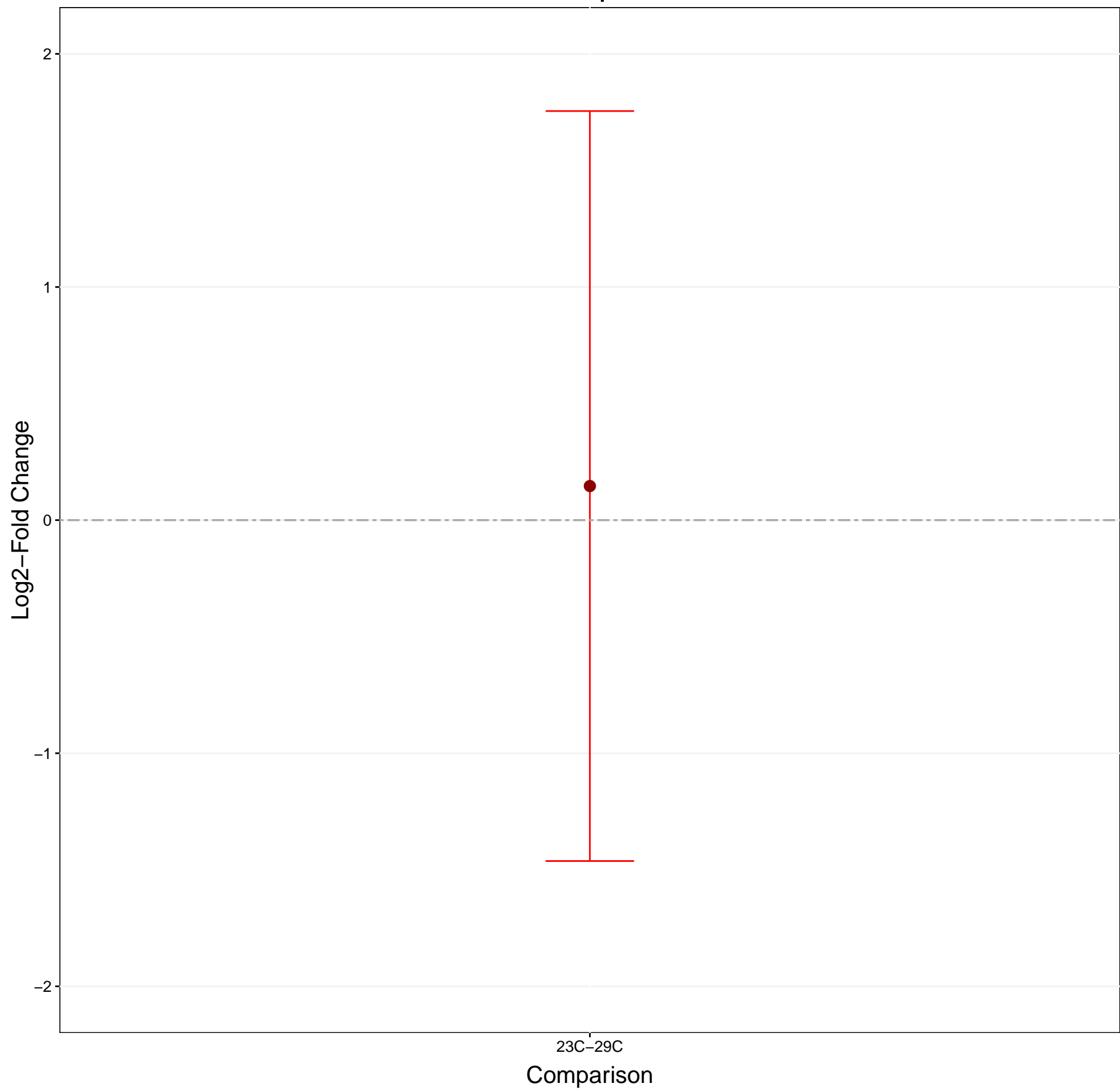


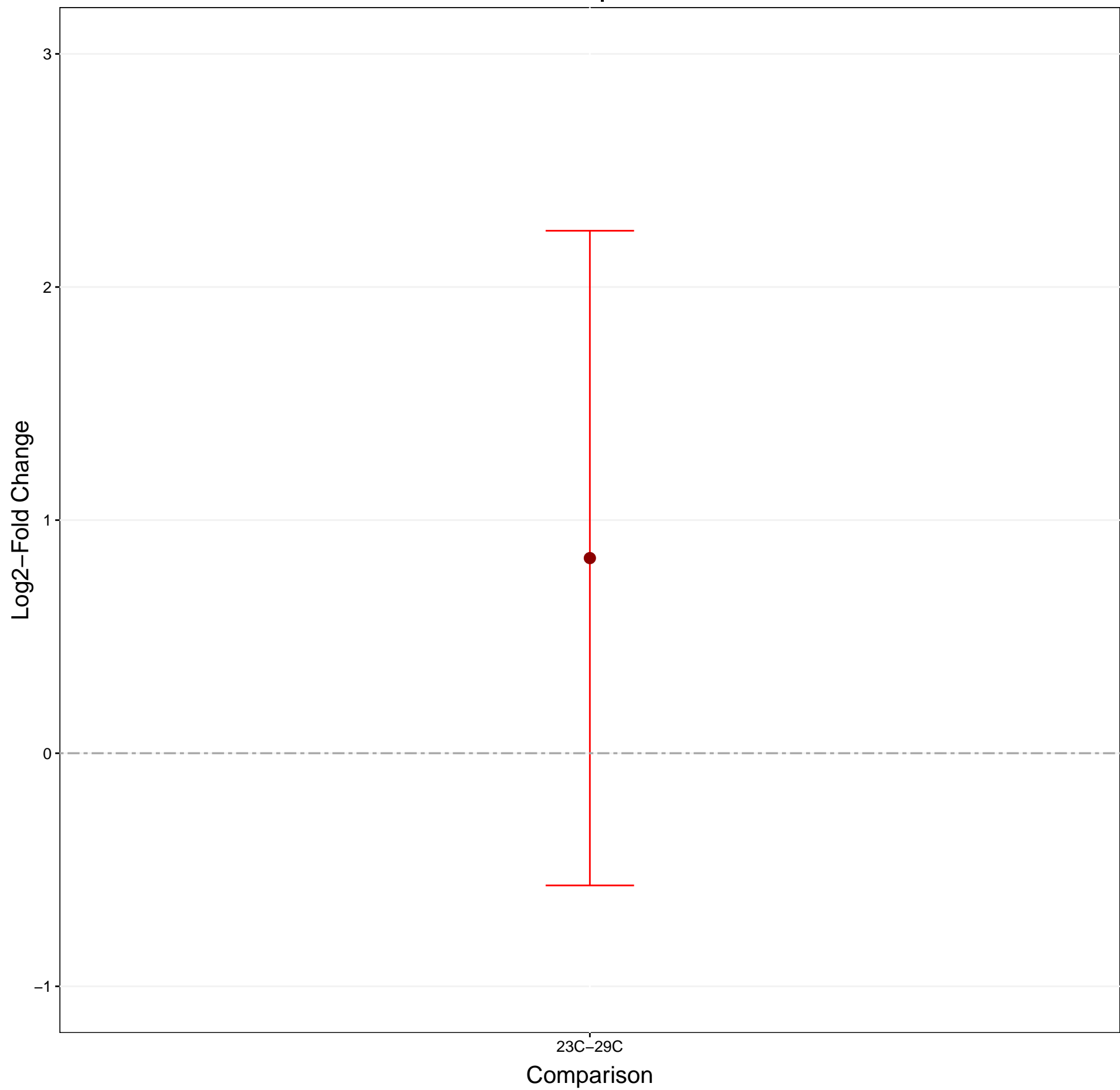
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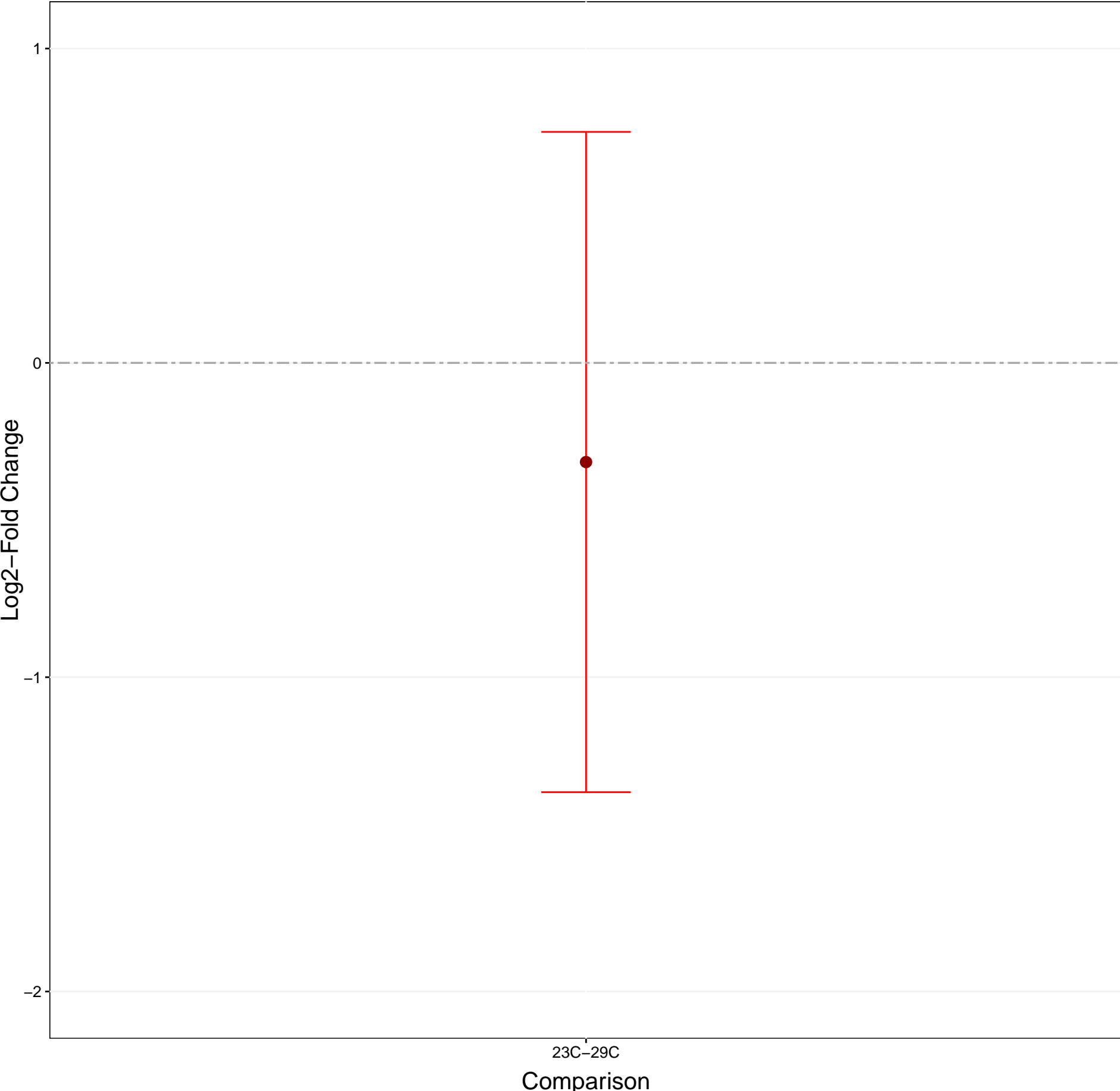


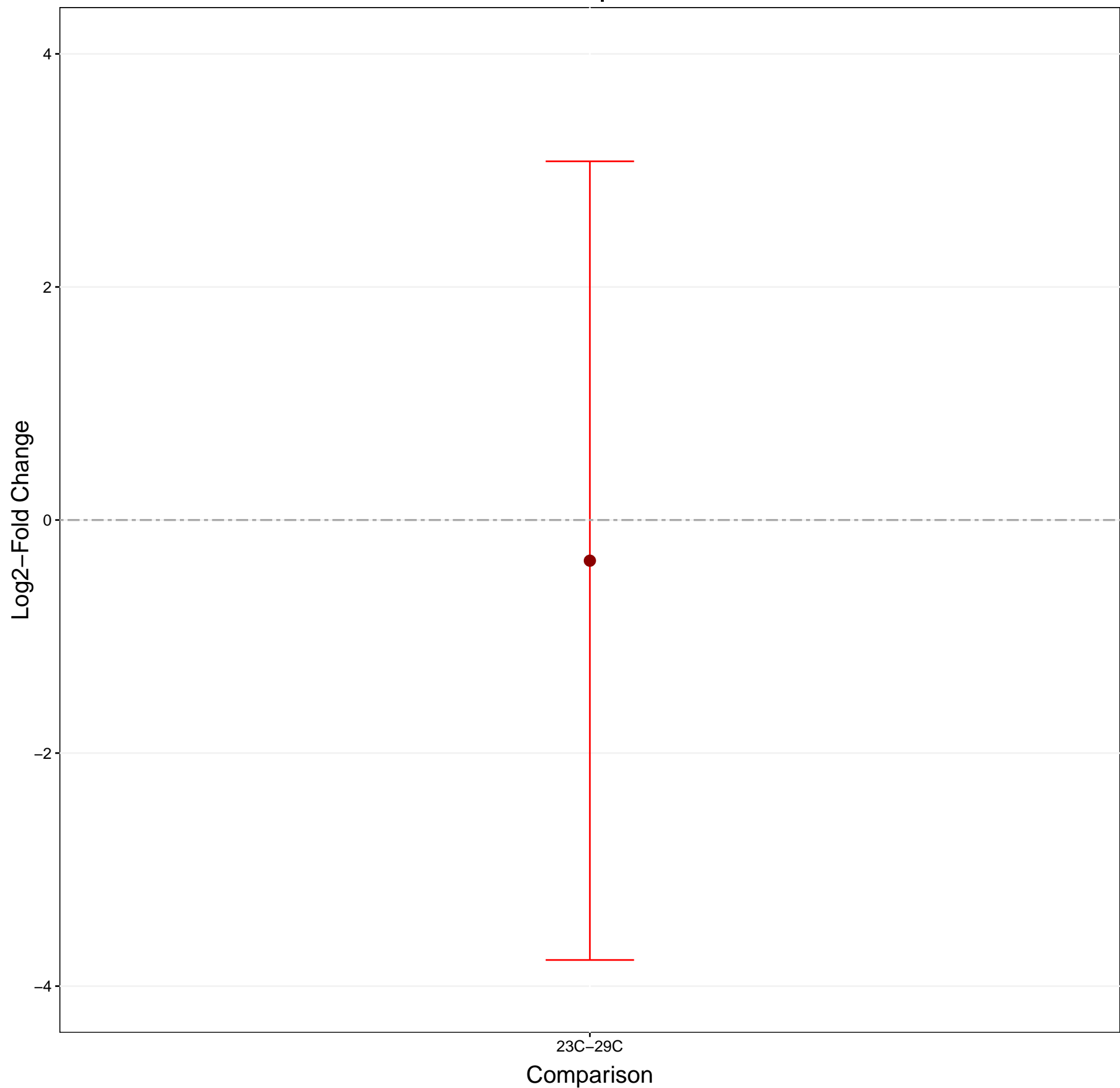
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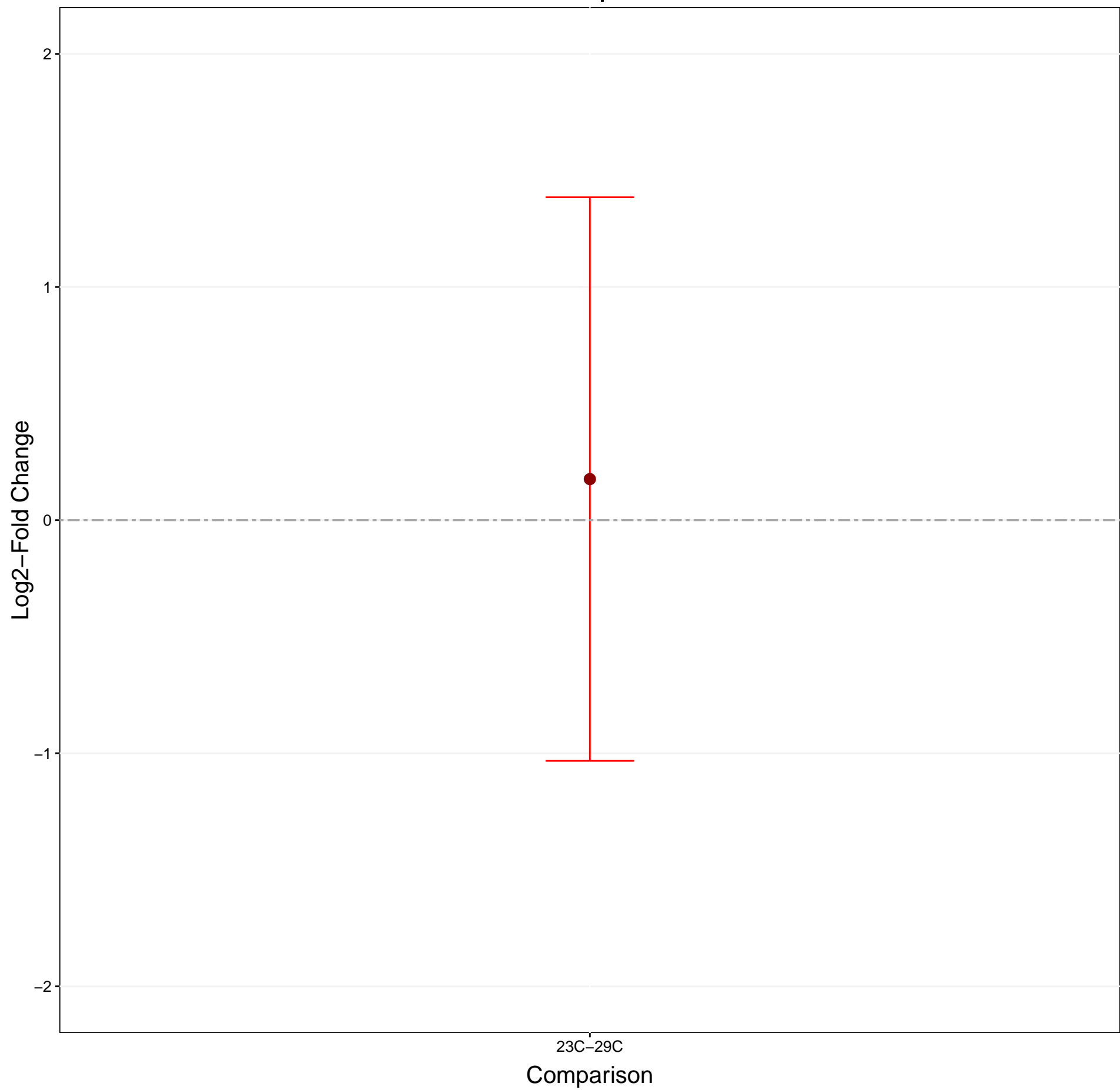










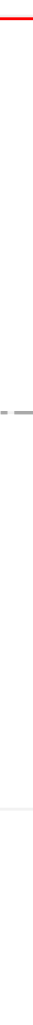


Log2-Fold Change

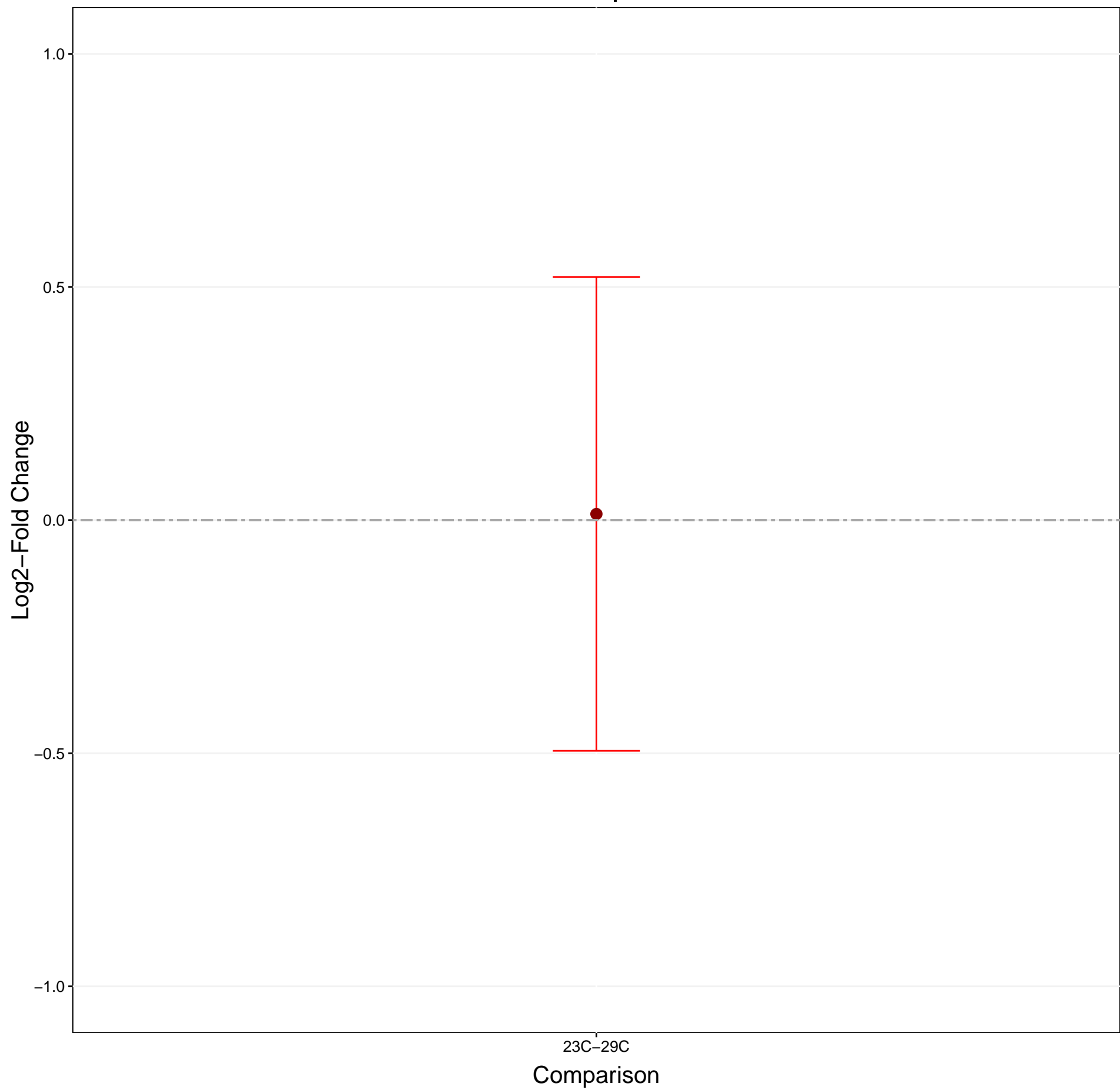
1.0  
0.5  
0.0  
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23C-29C

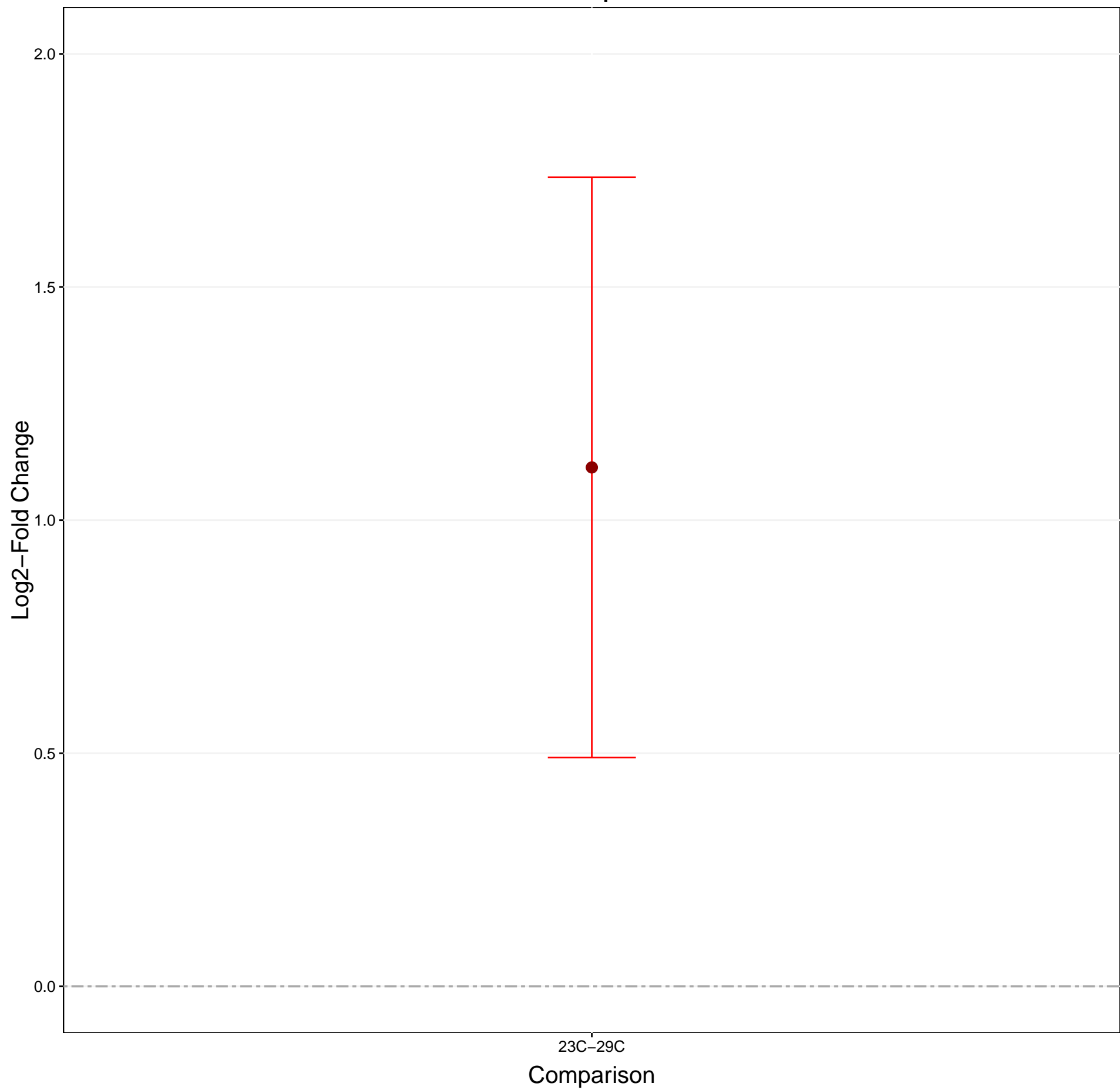
Comparison



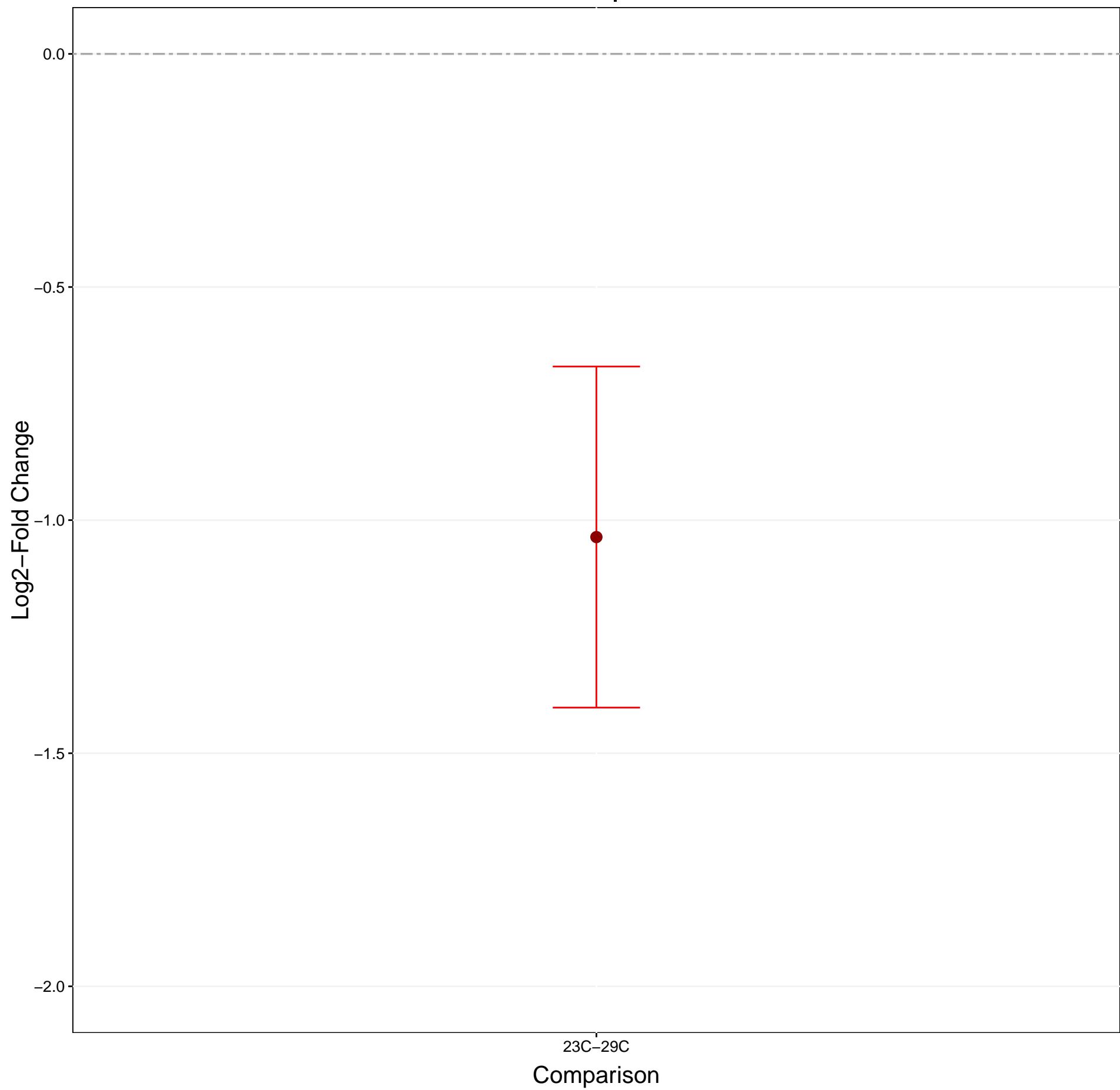
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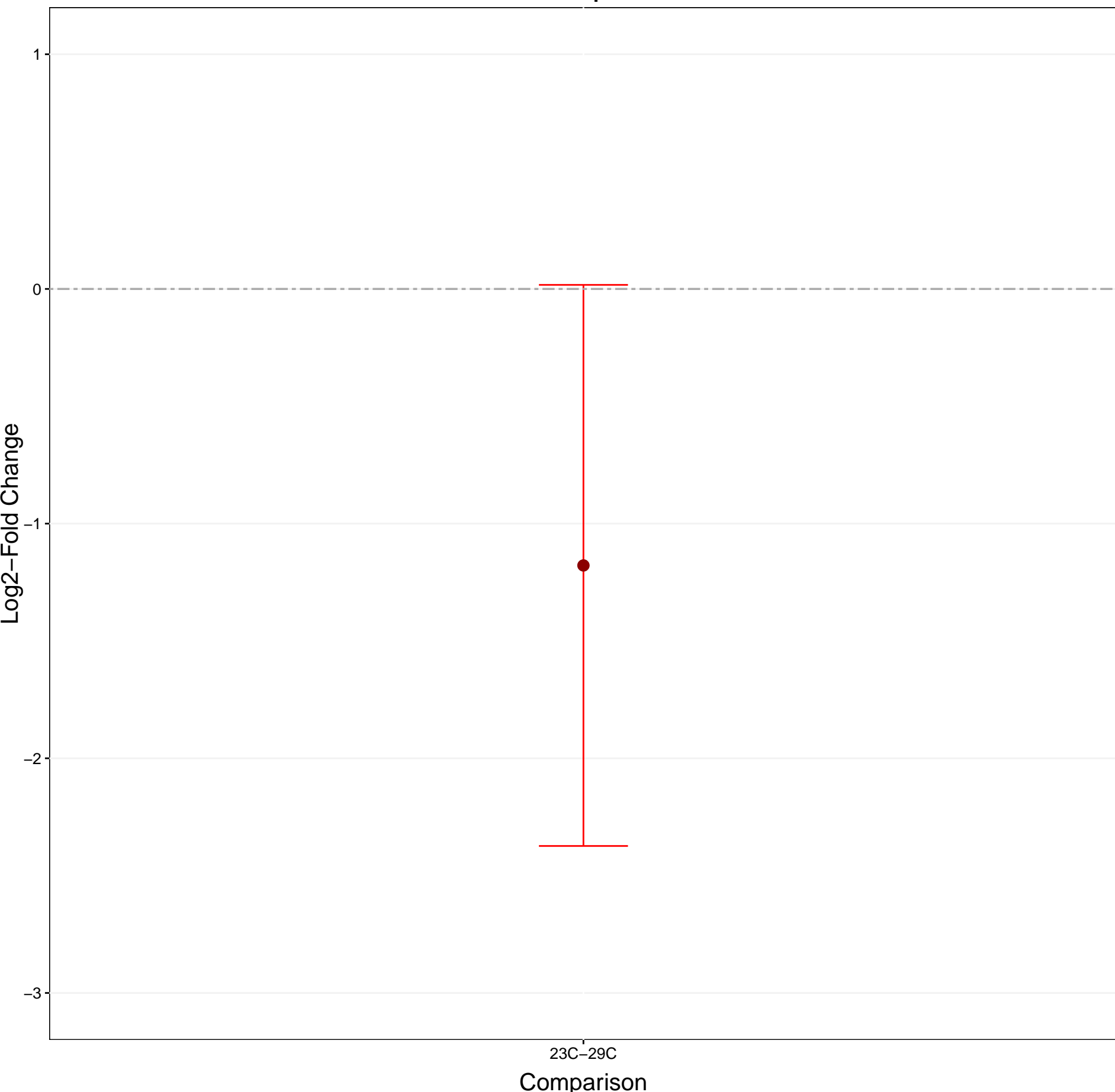


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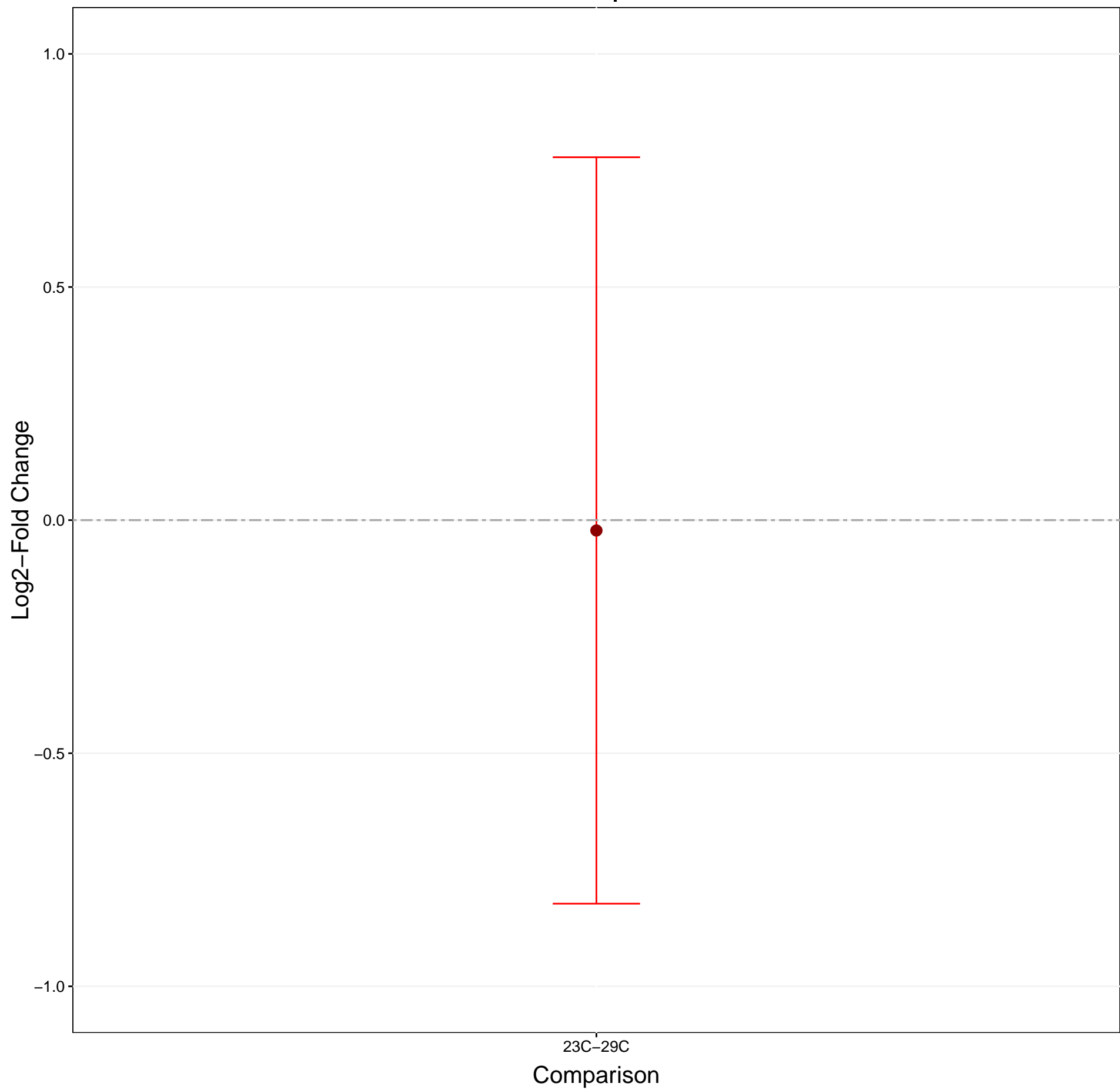


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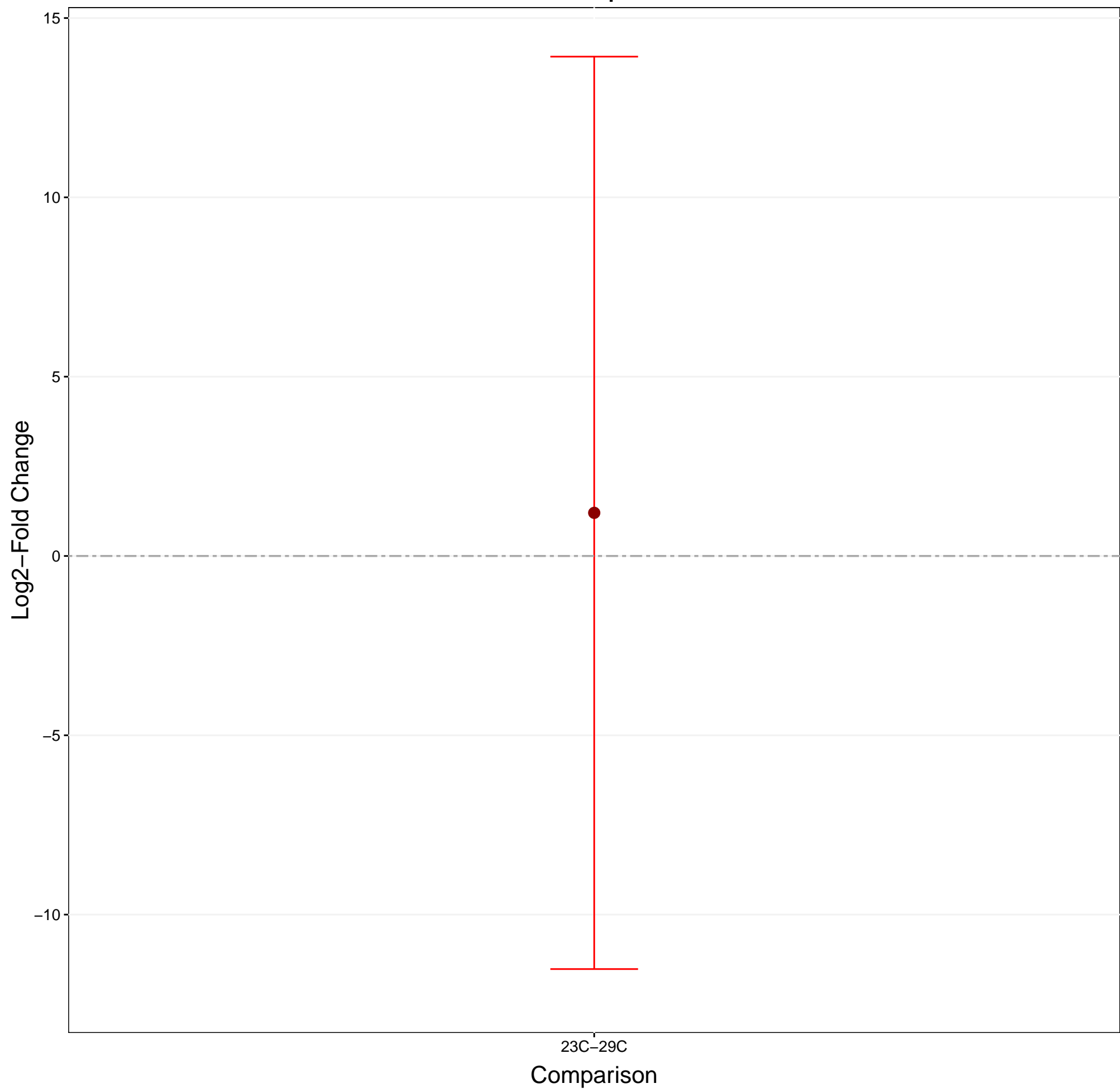




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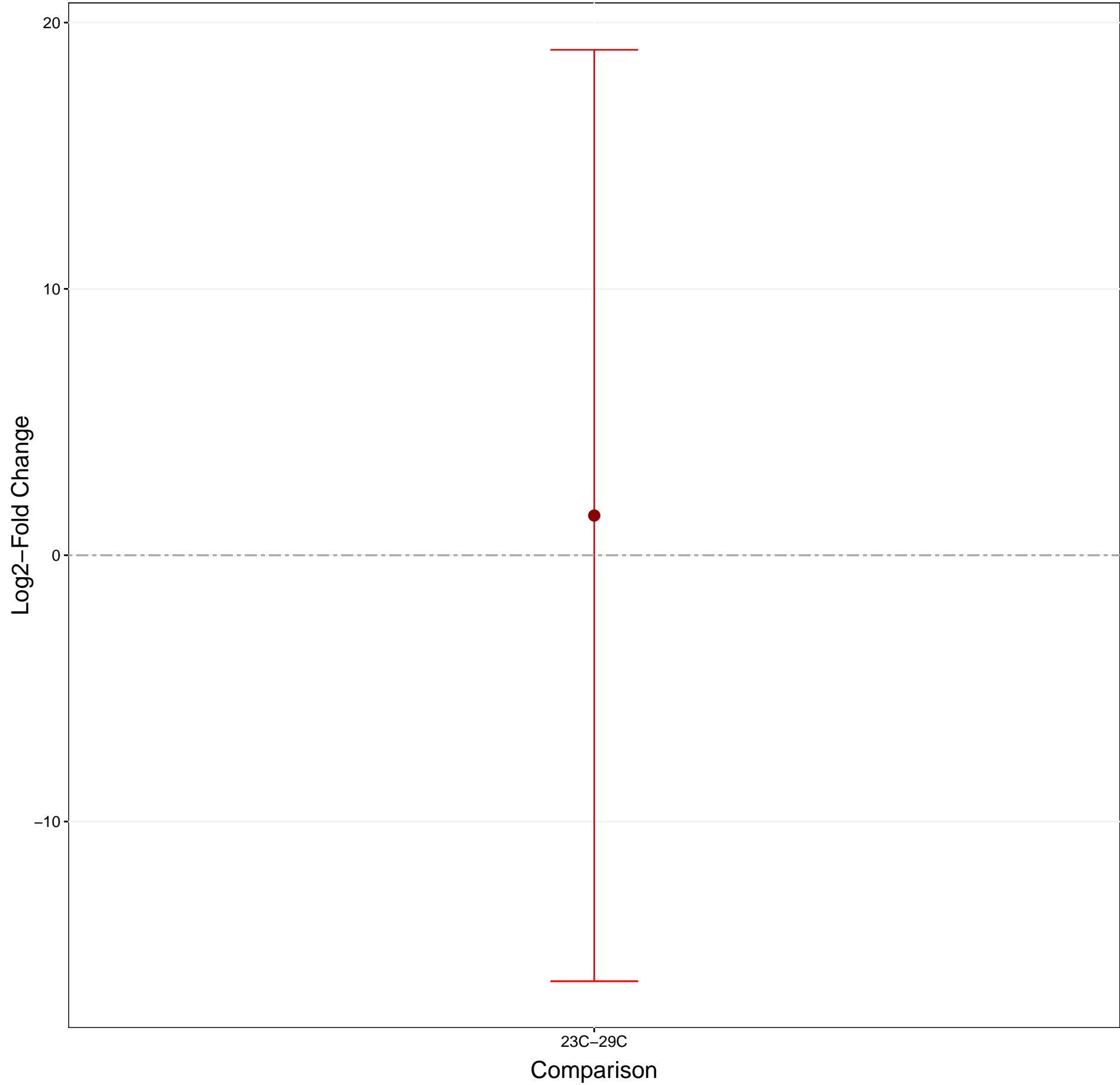


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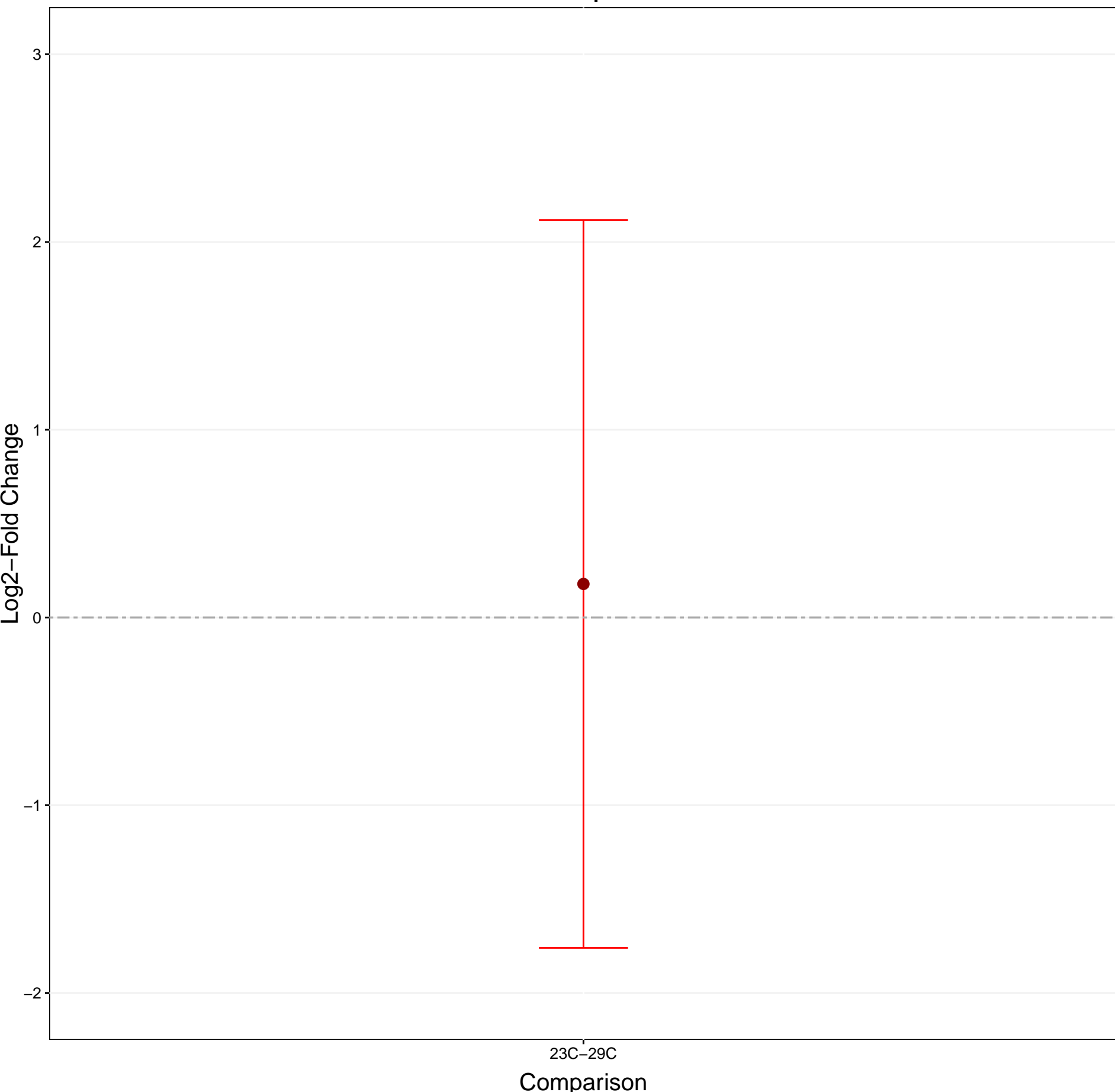


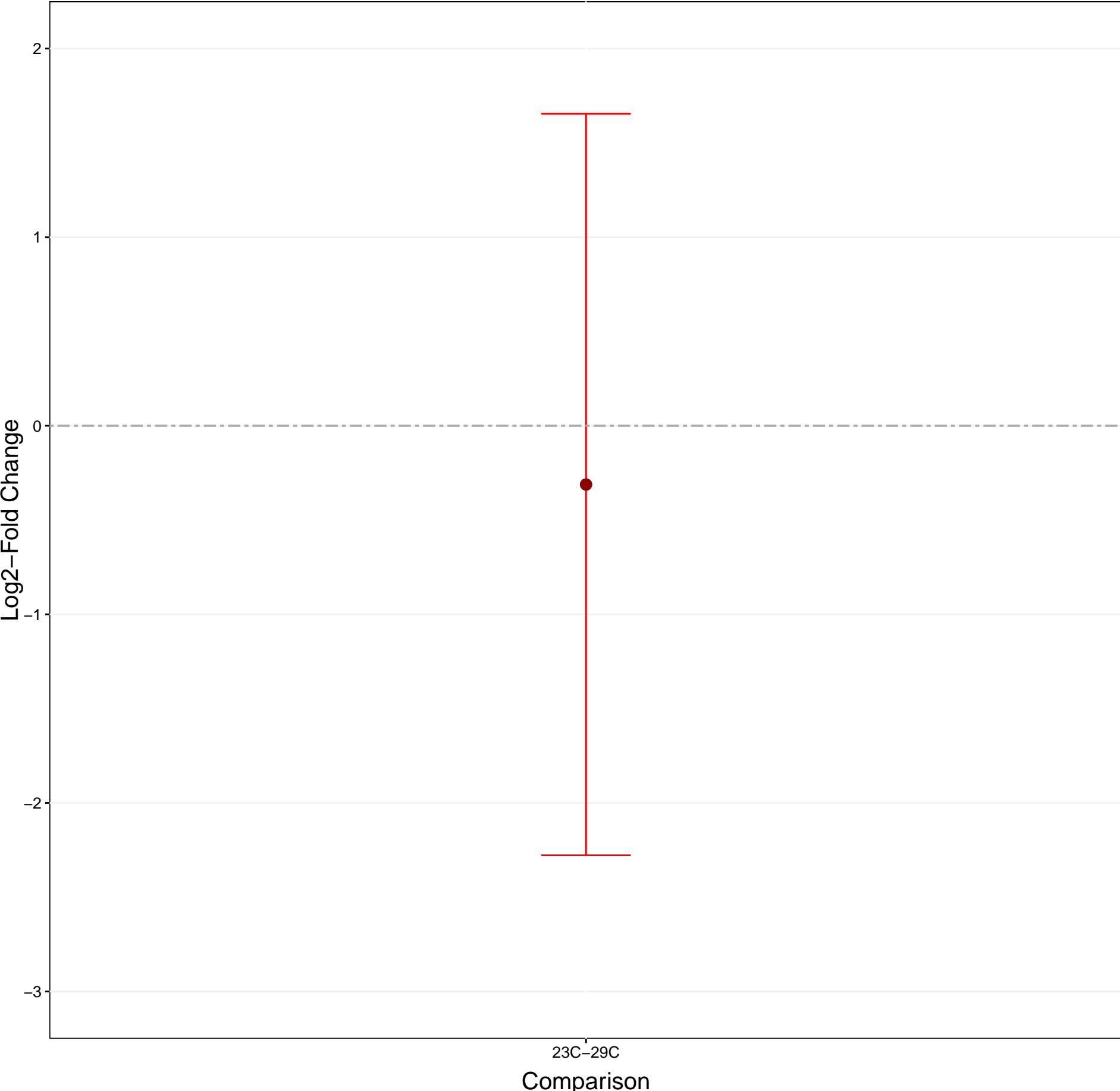


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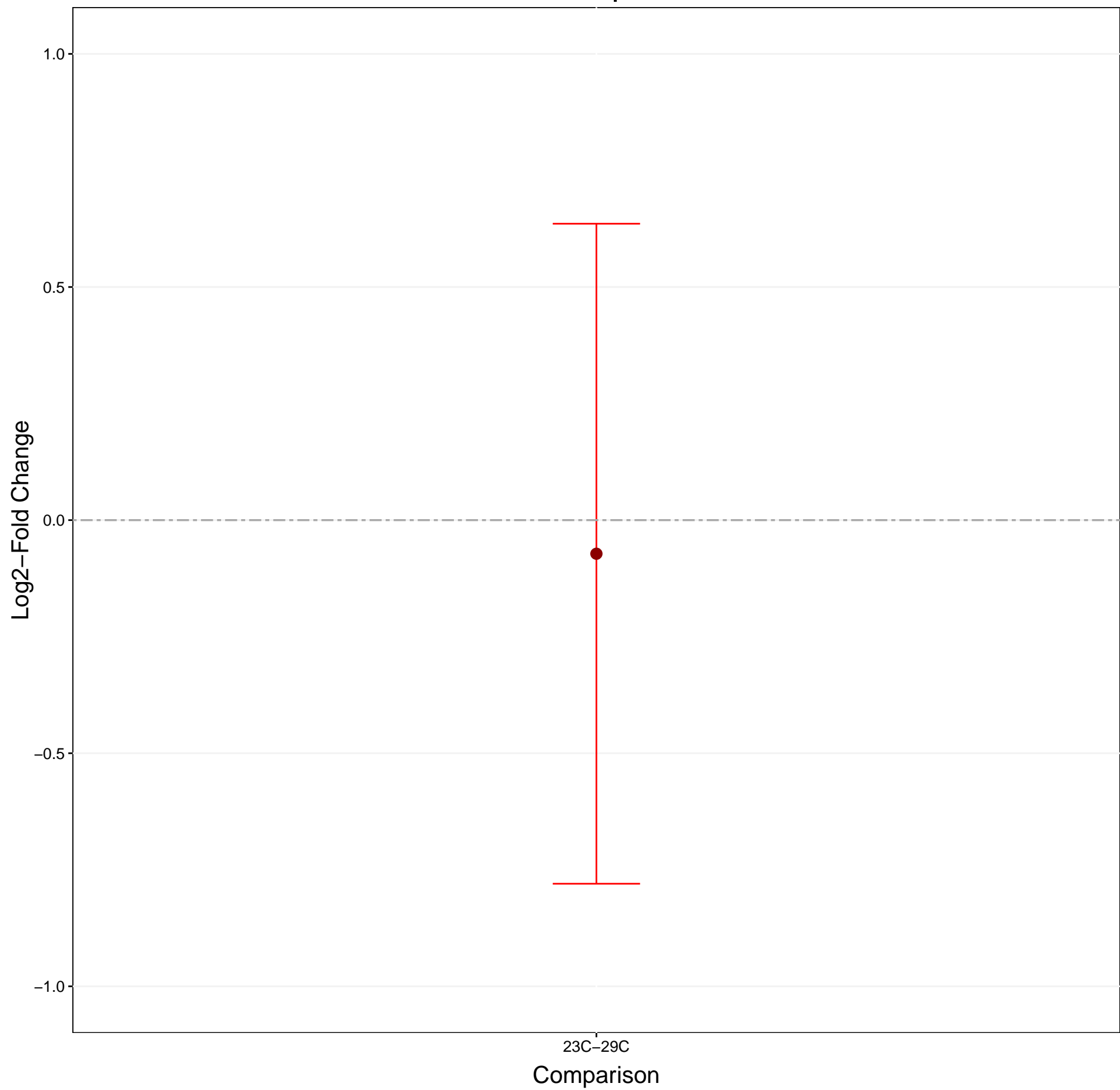


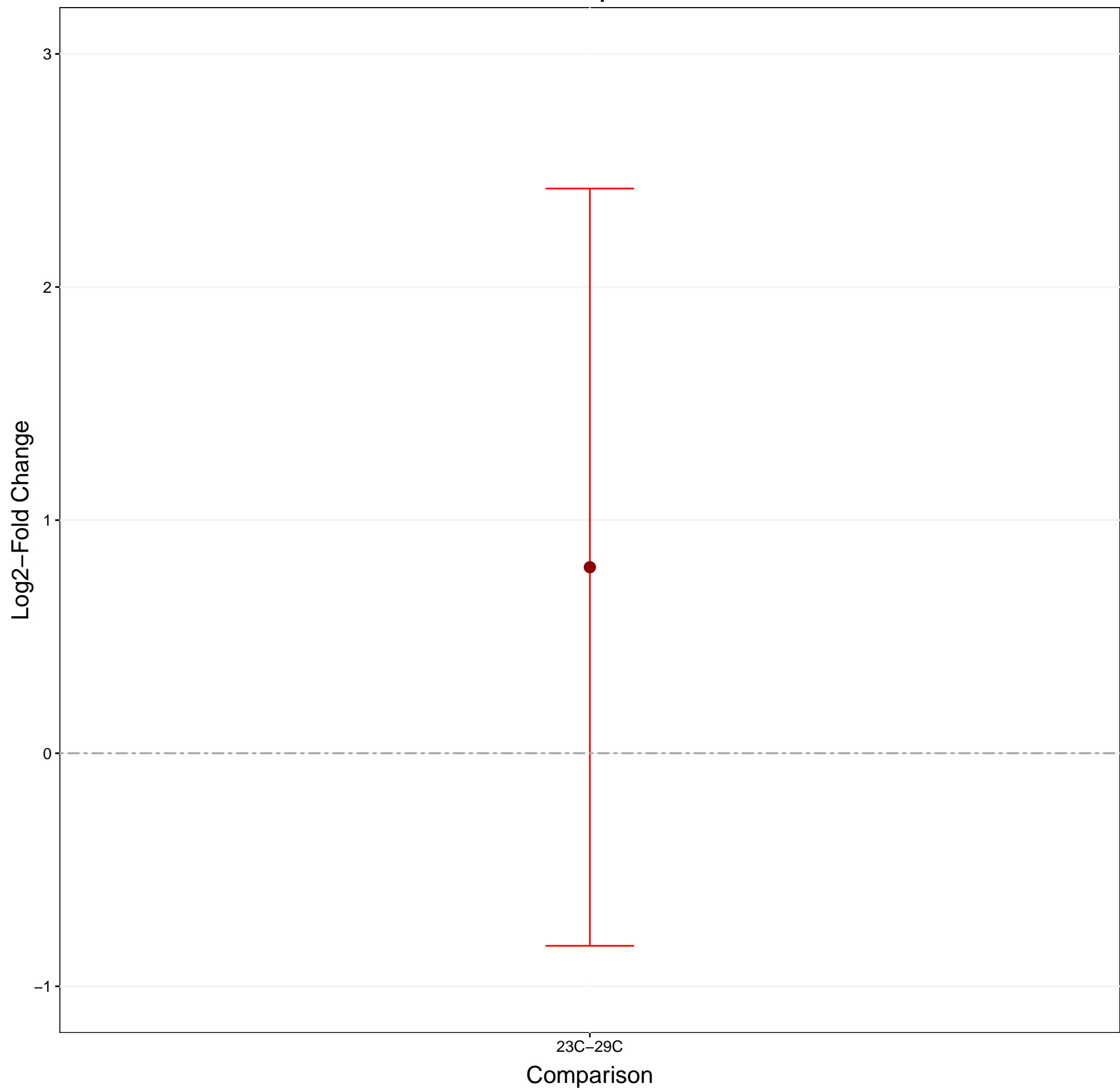
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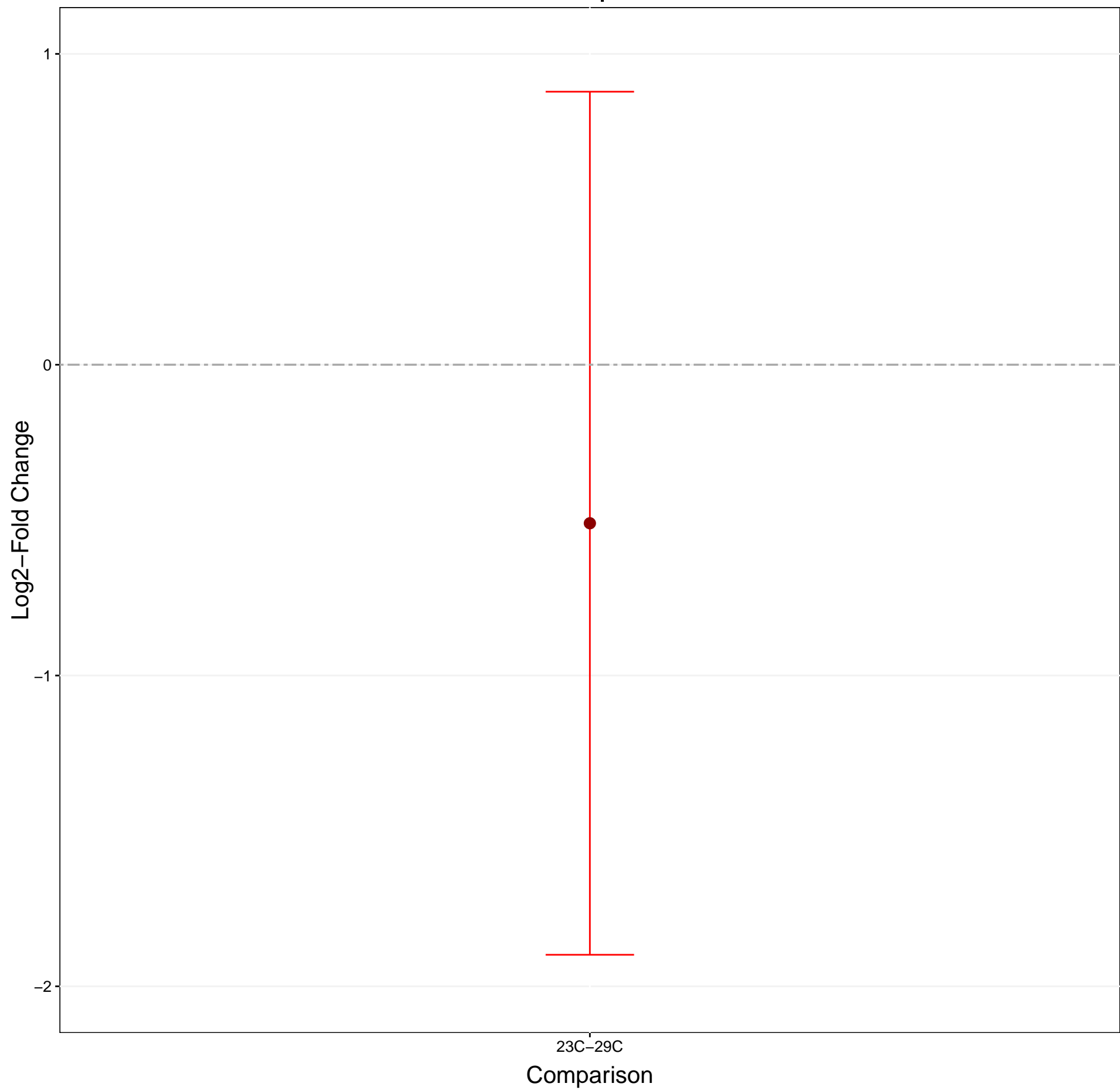


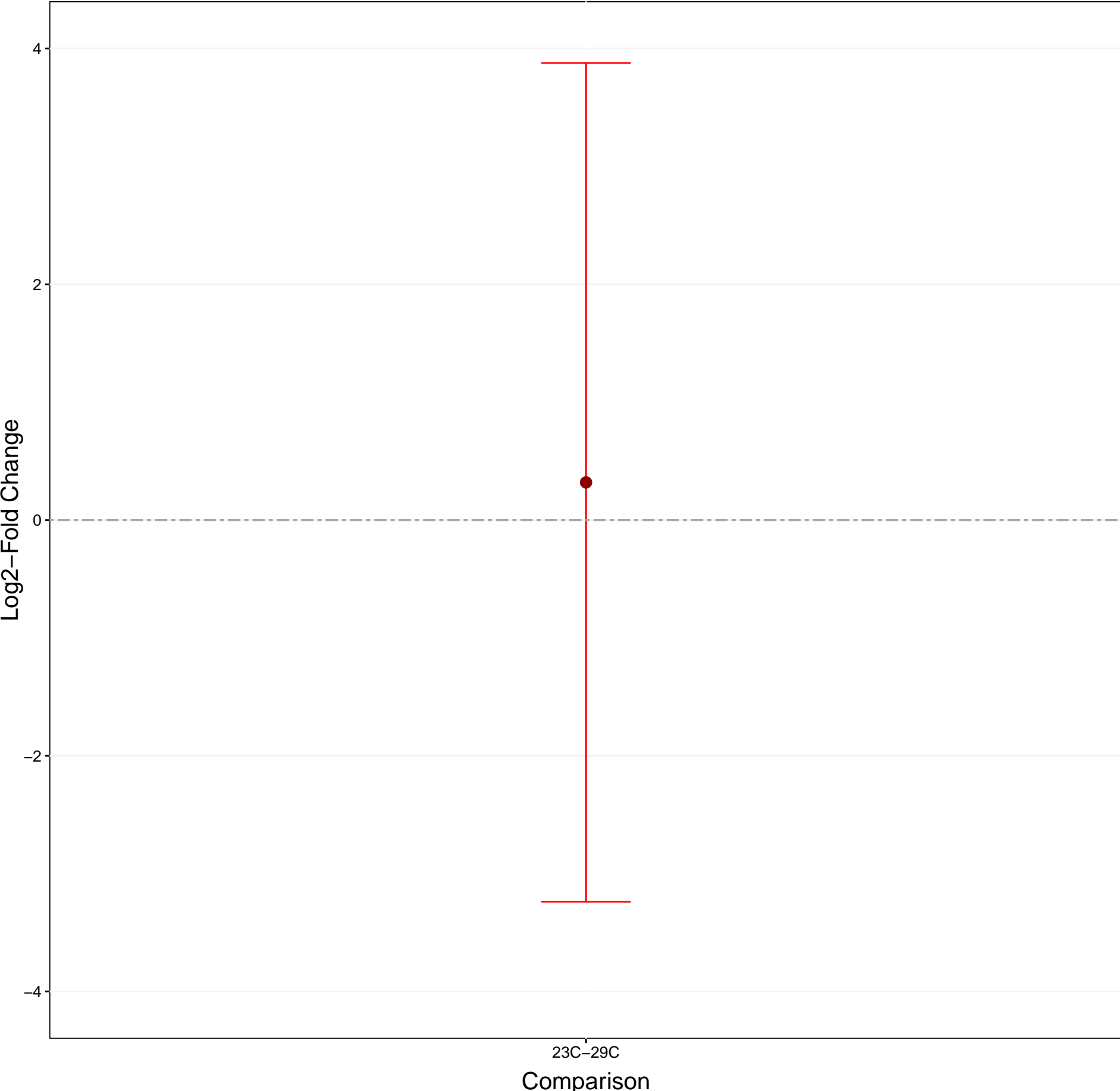
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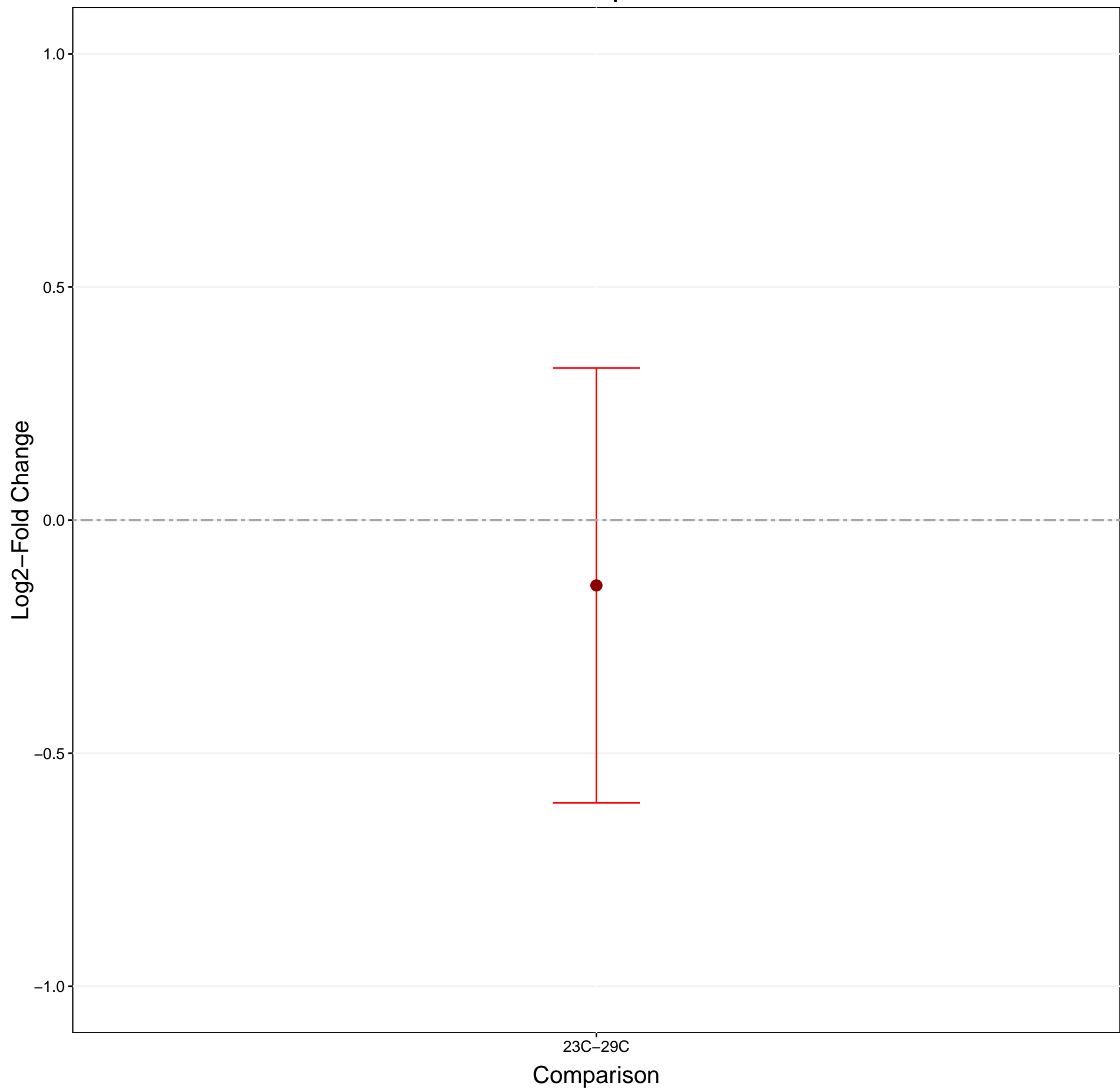


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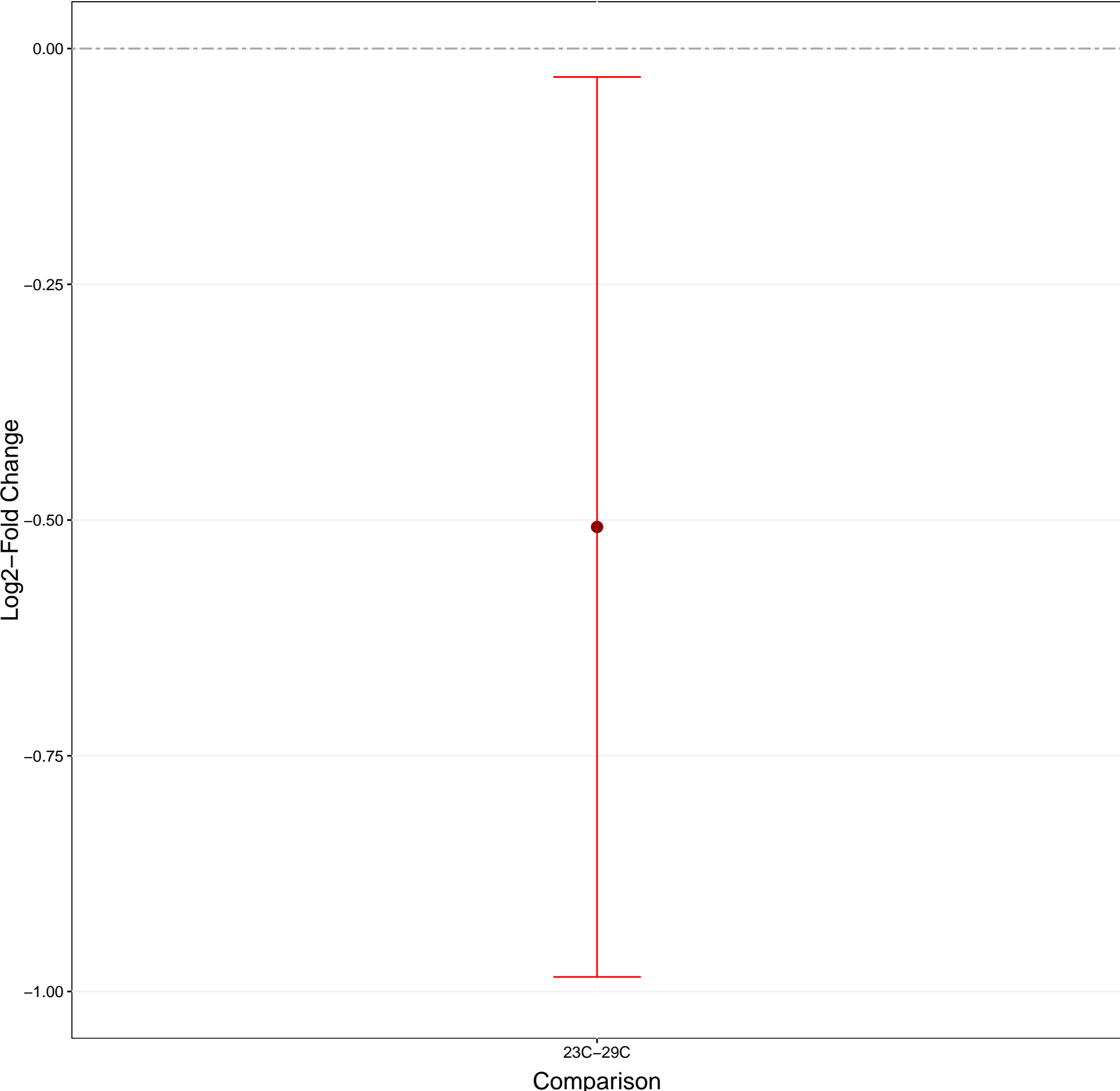


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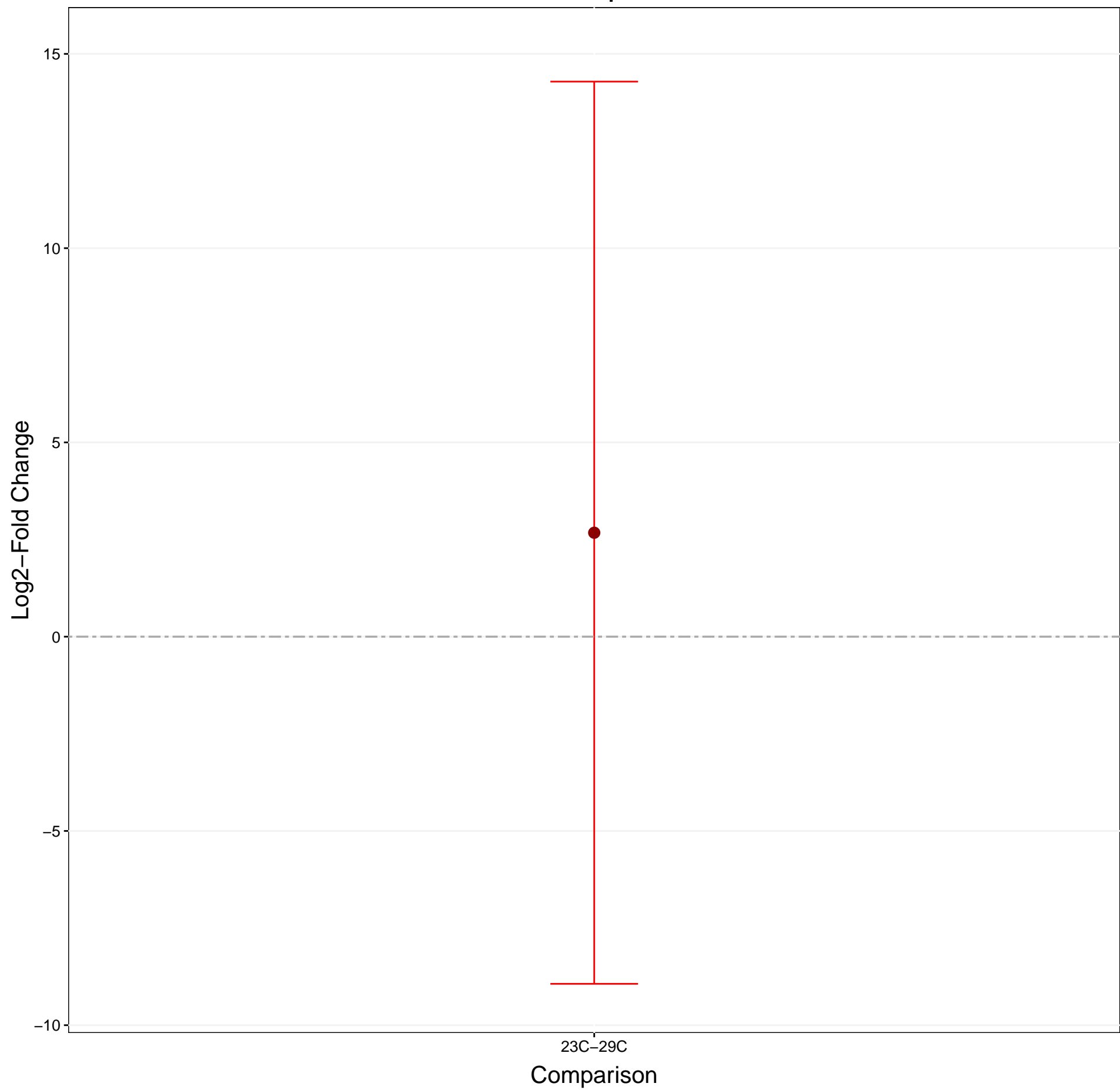


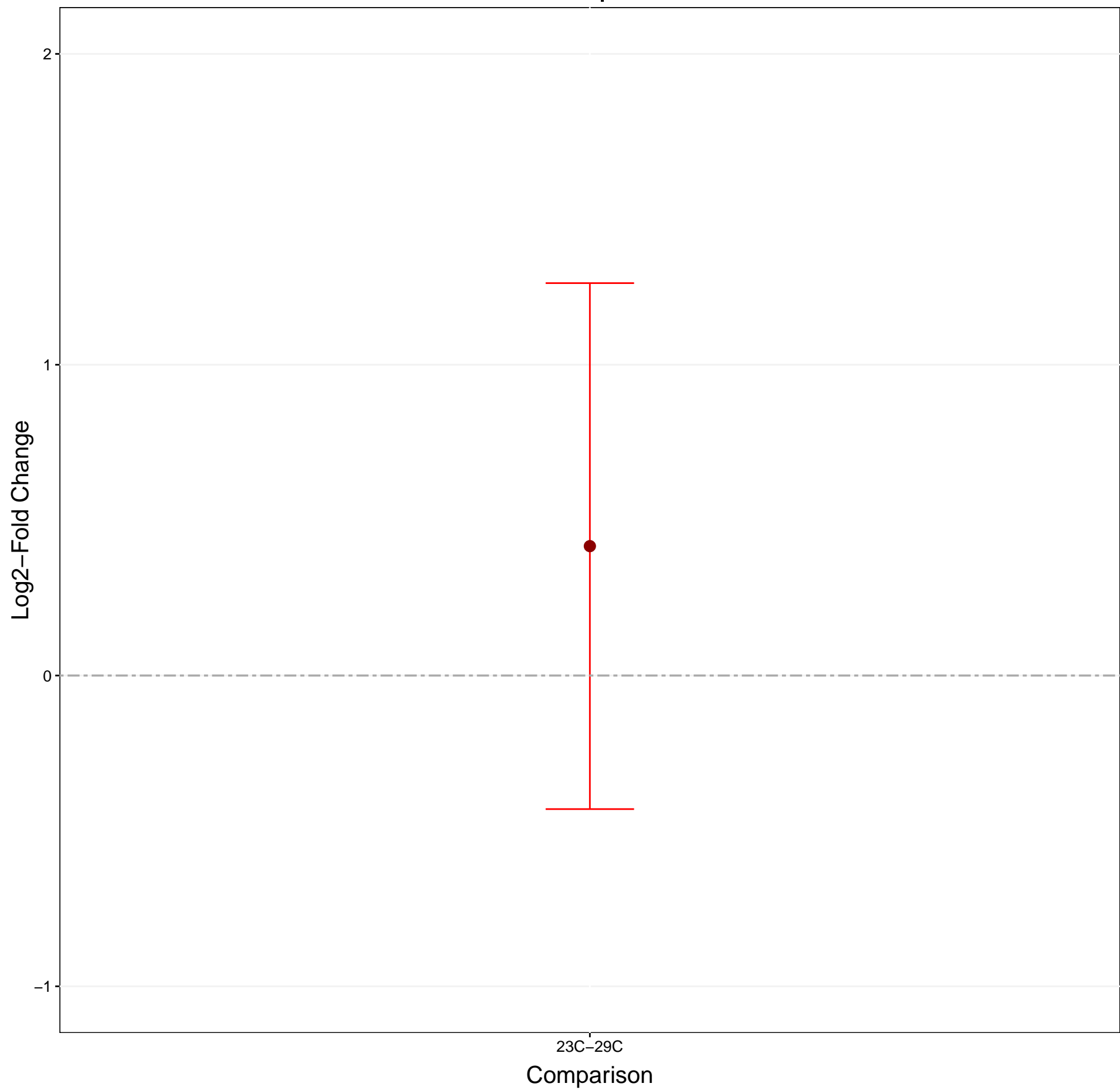


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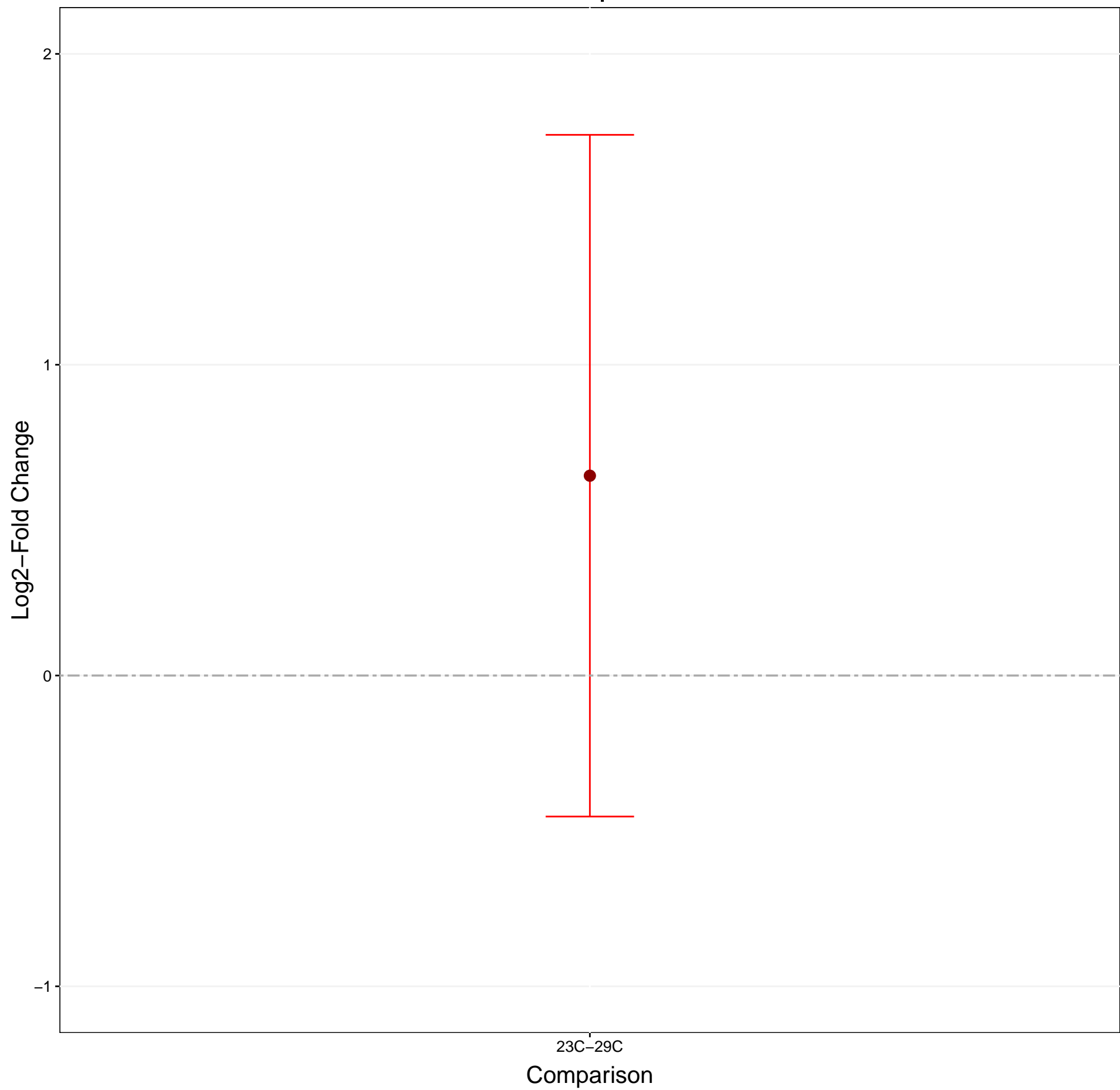


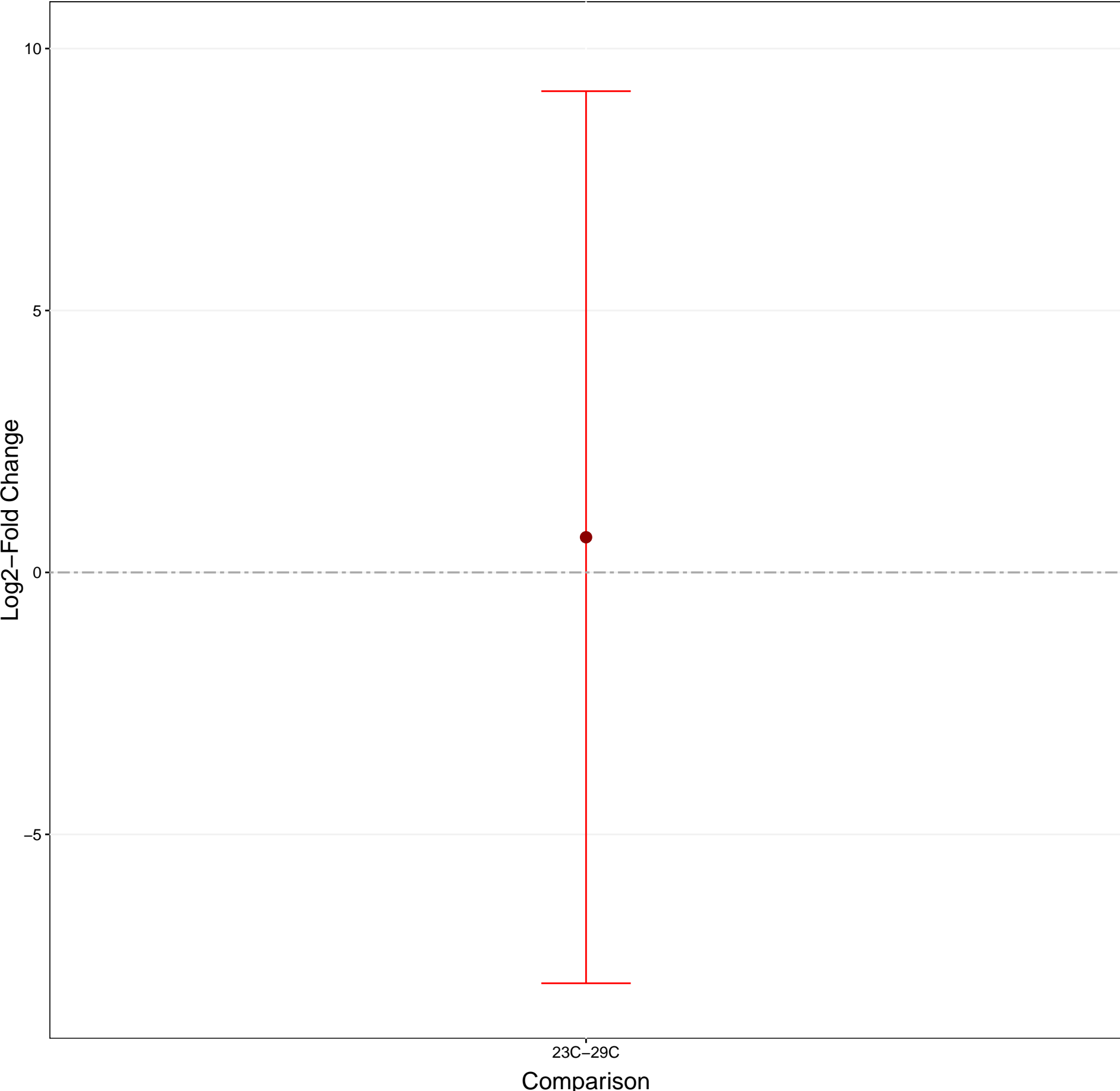
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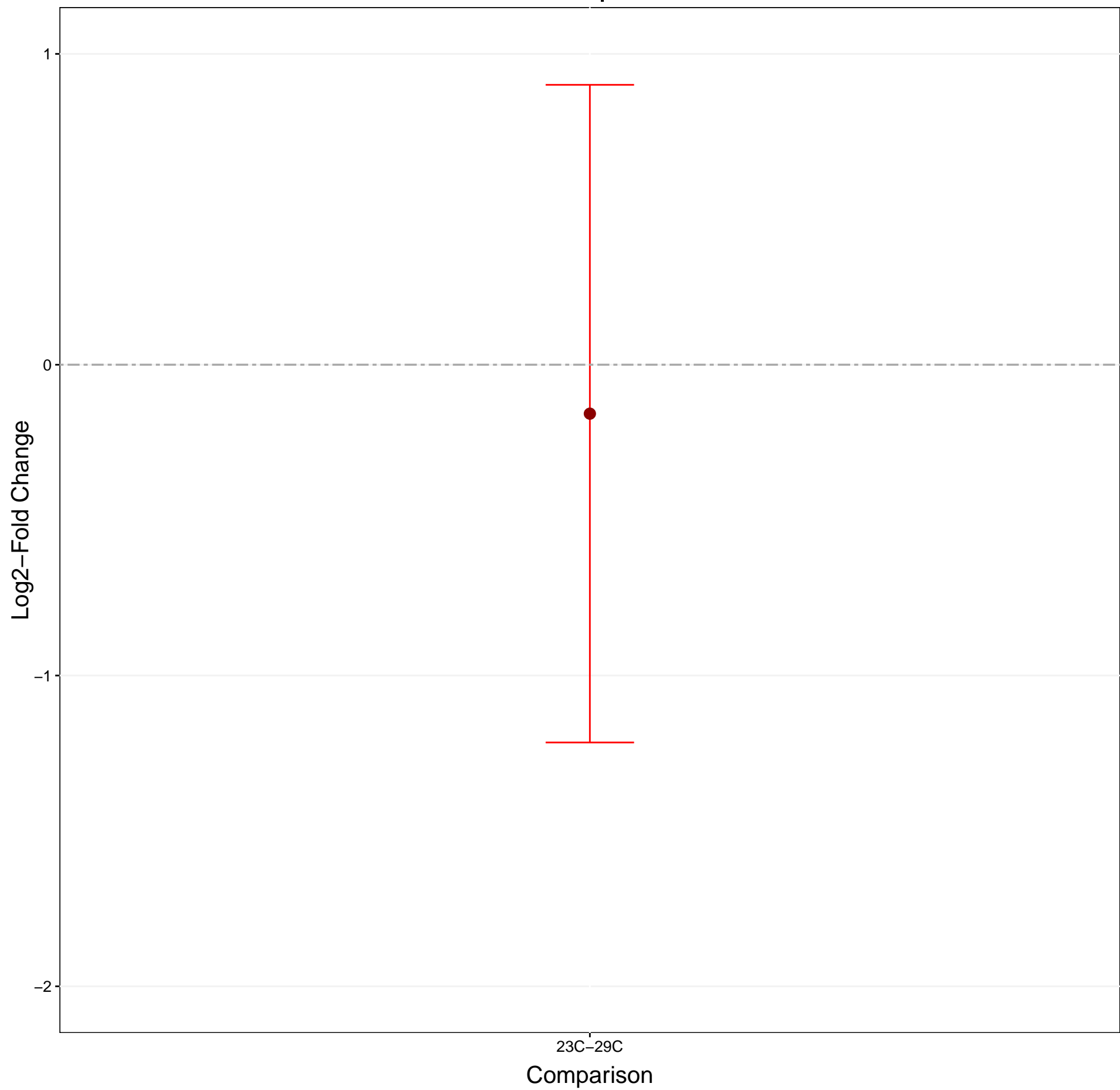


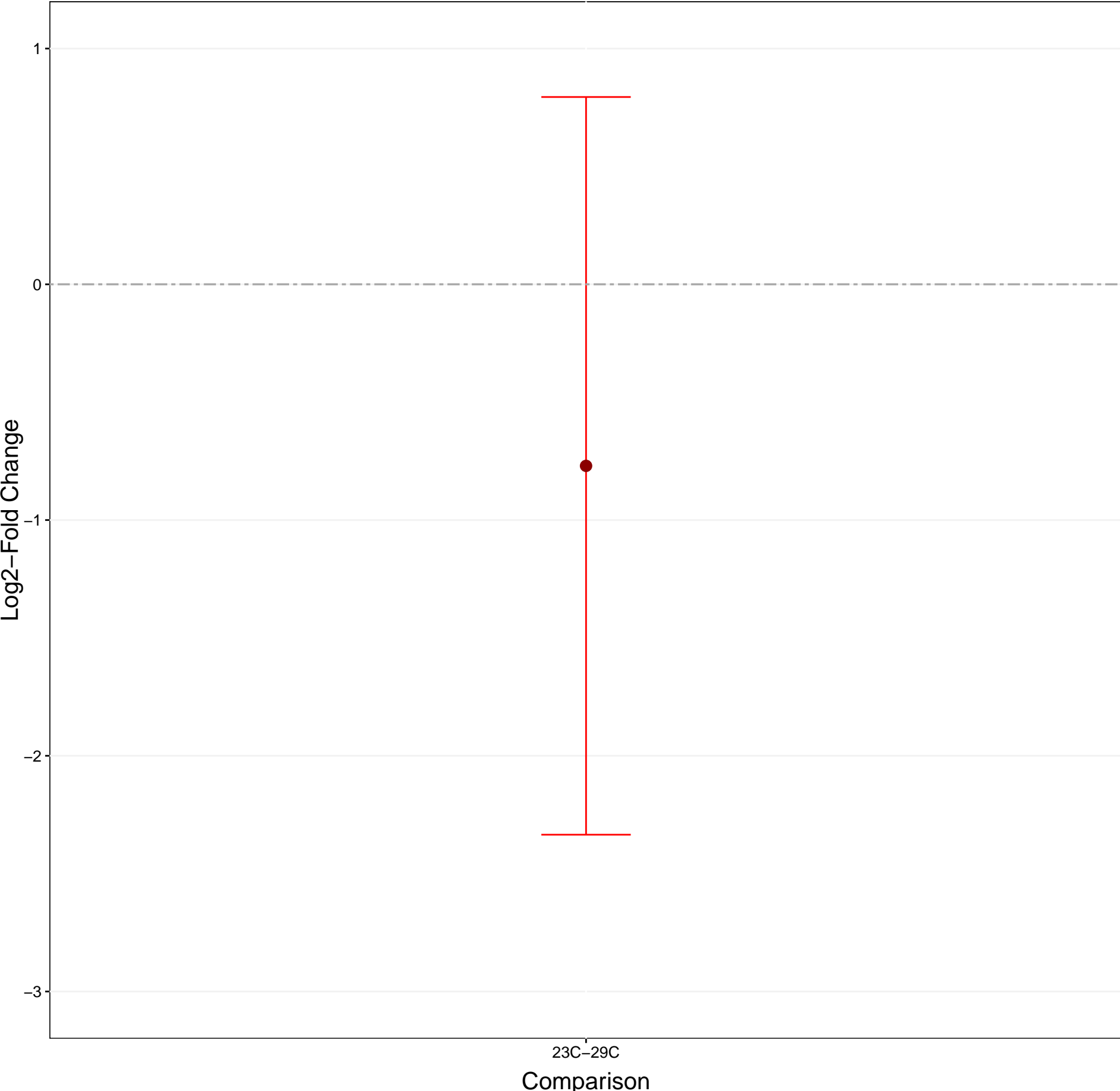
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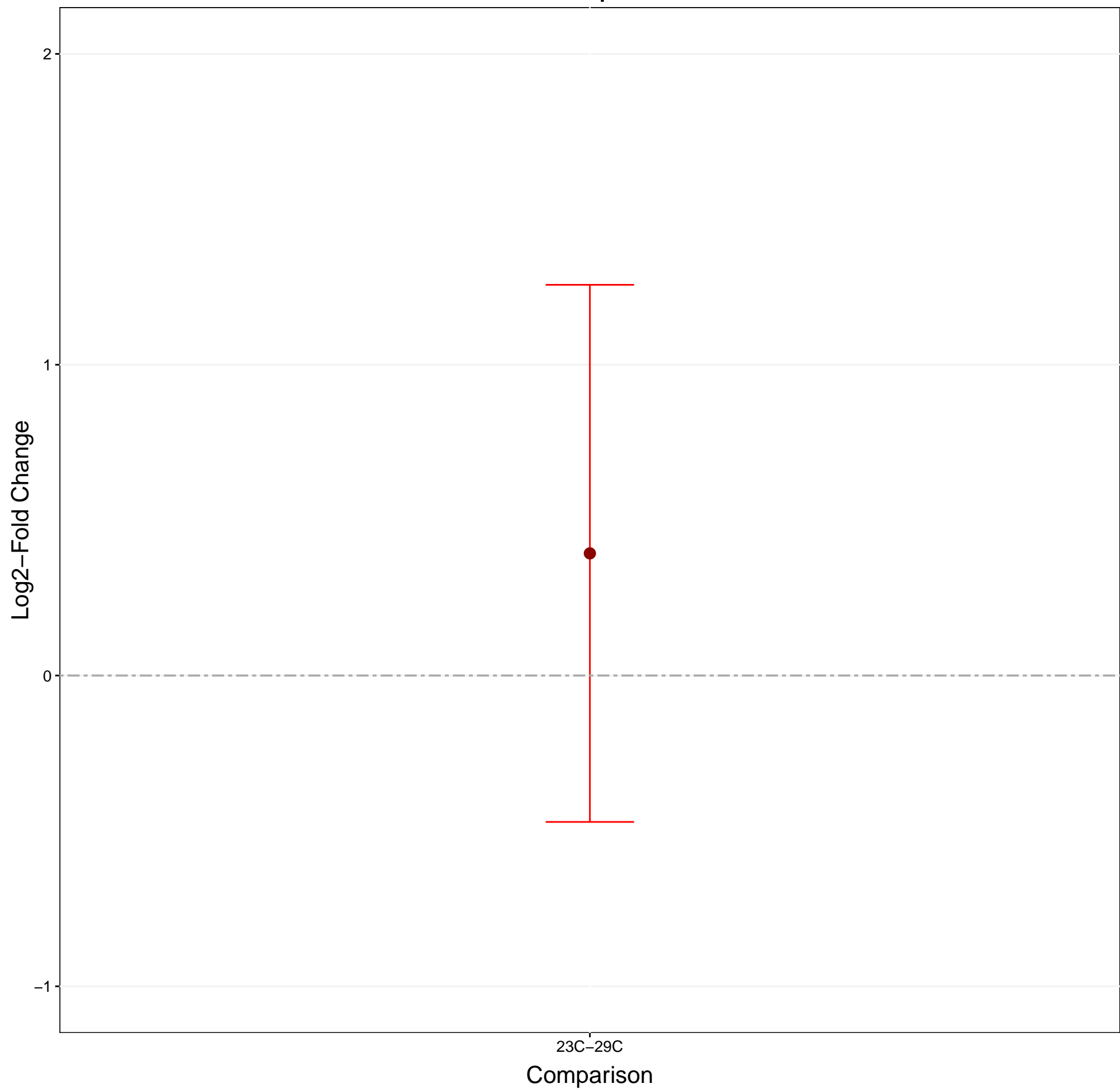


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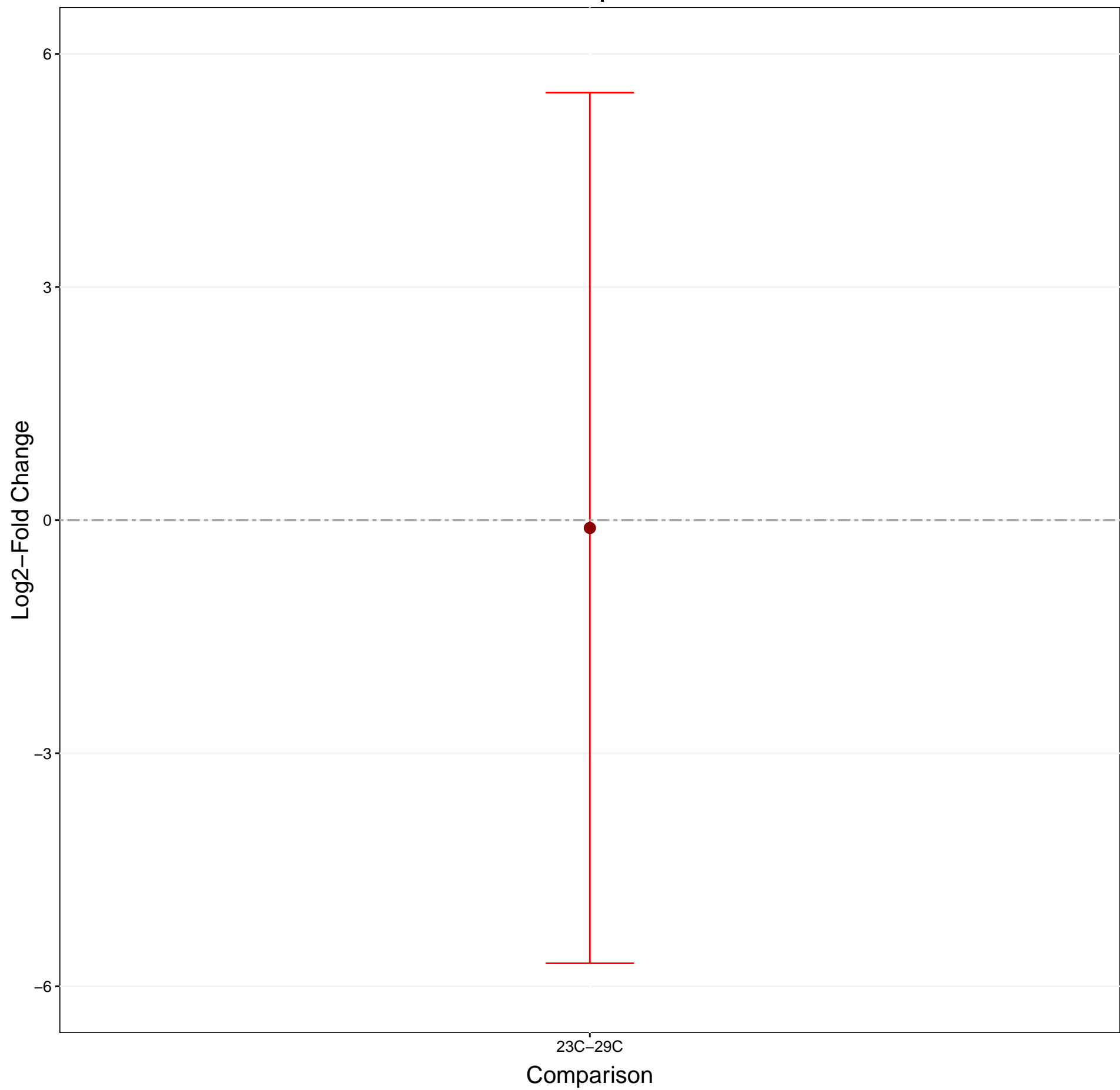


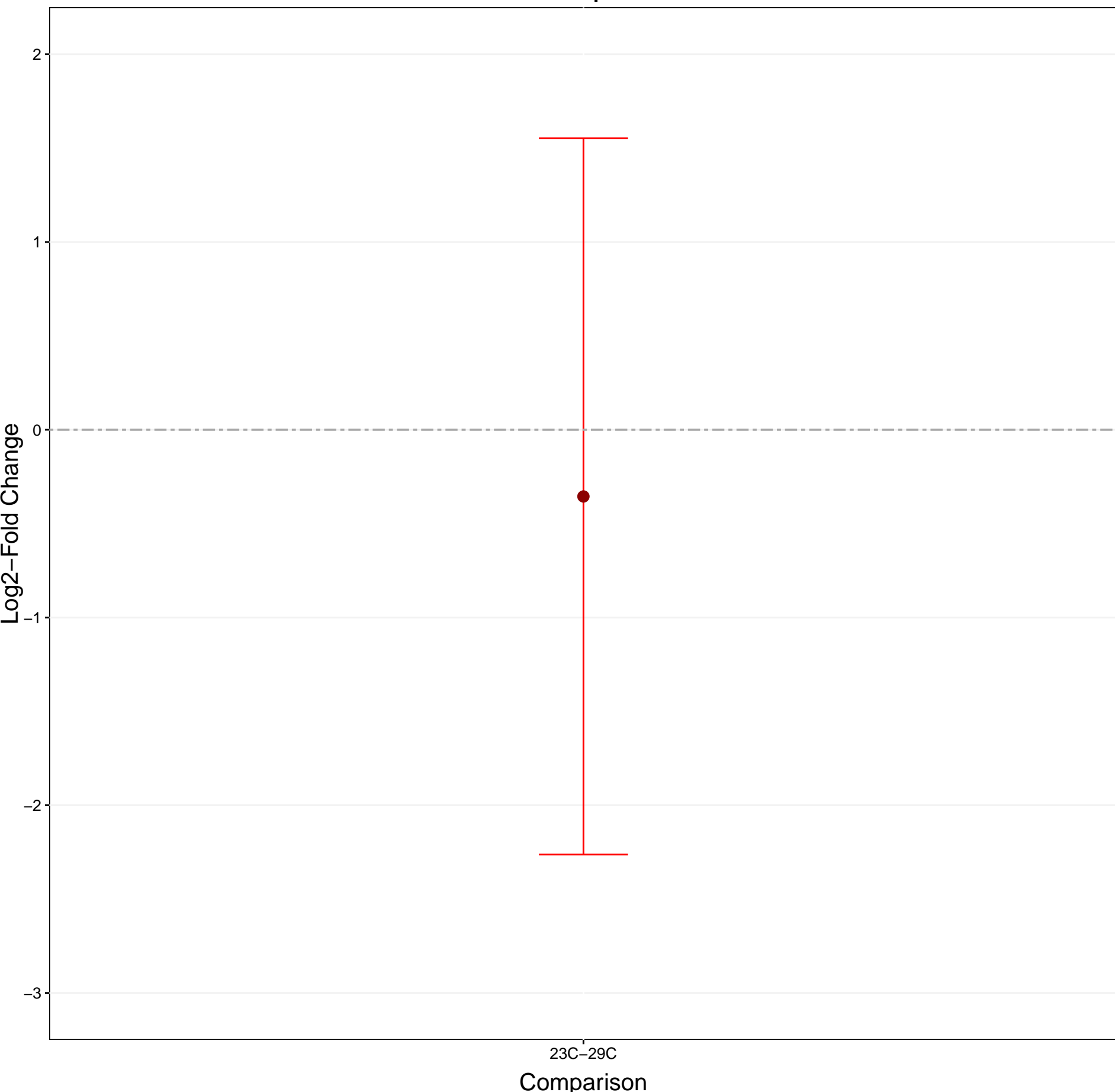
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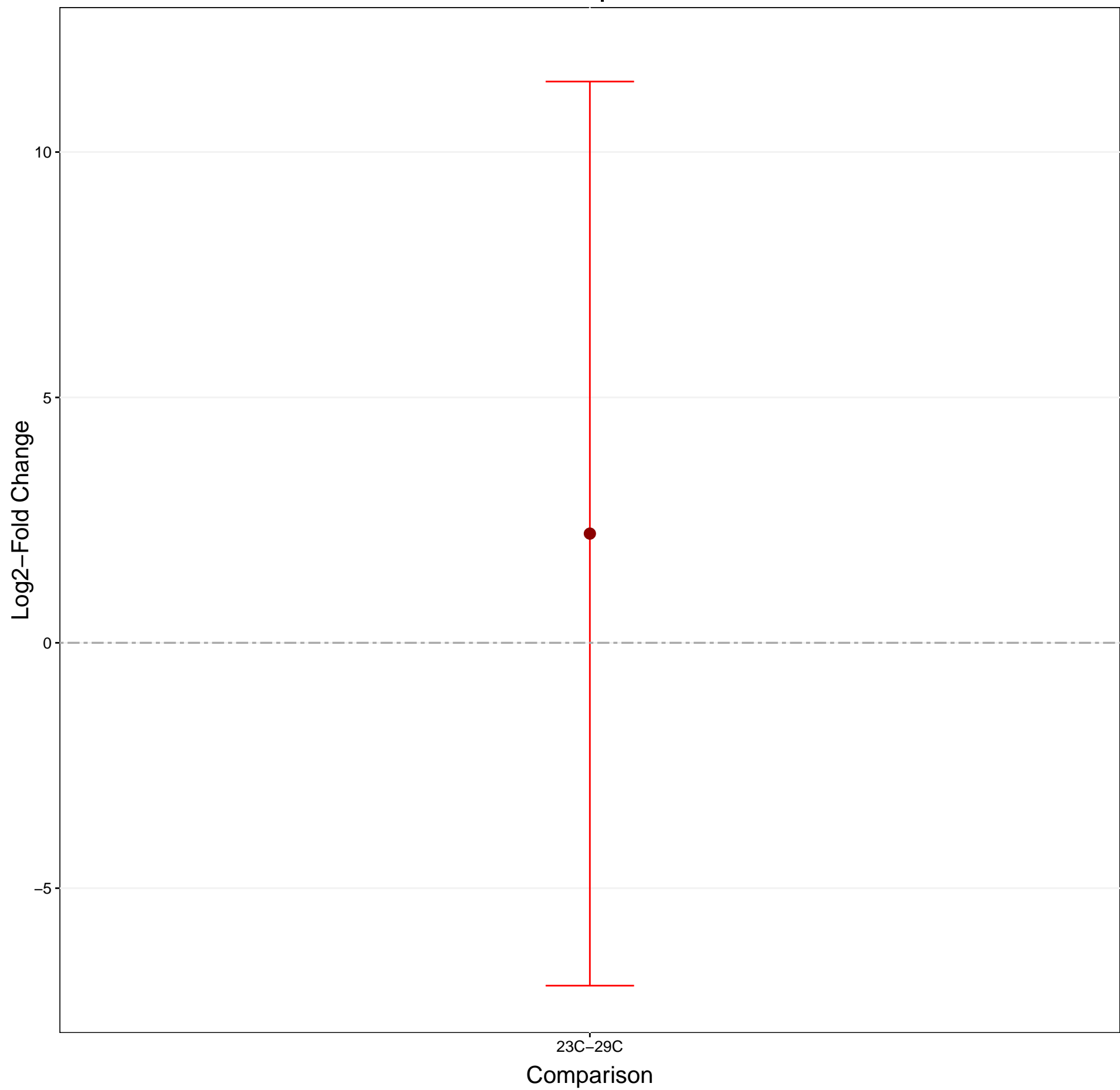


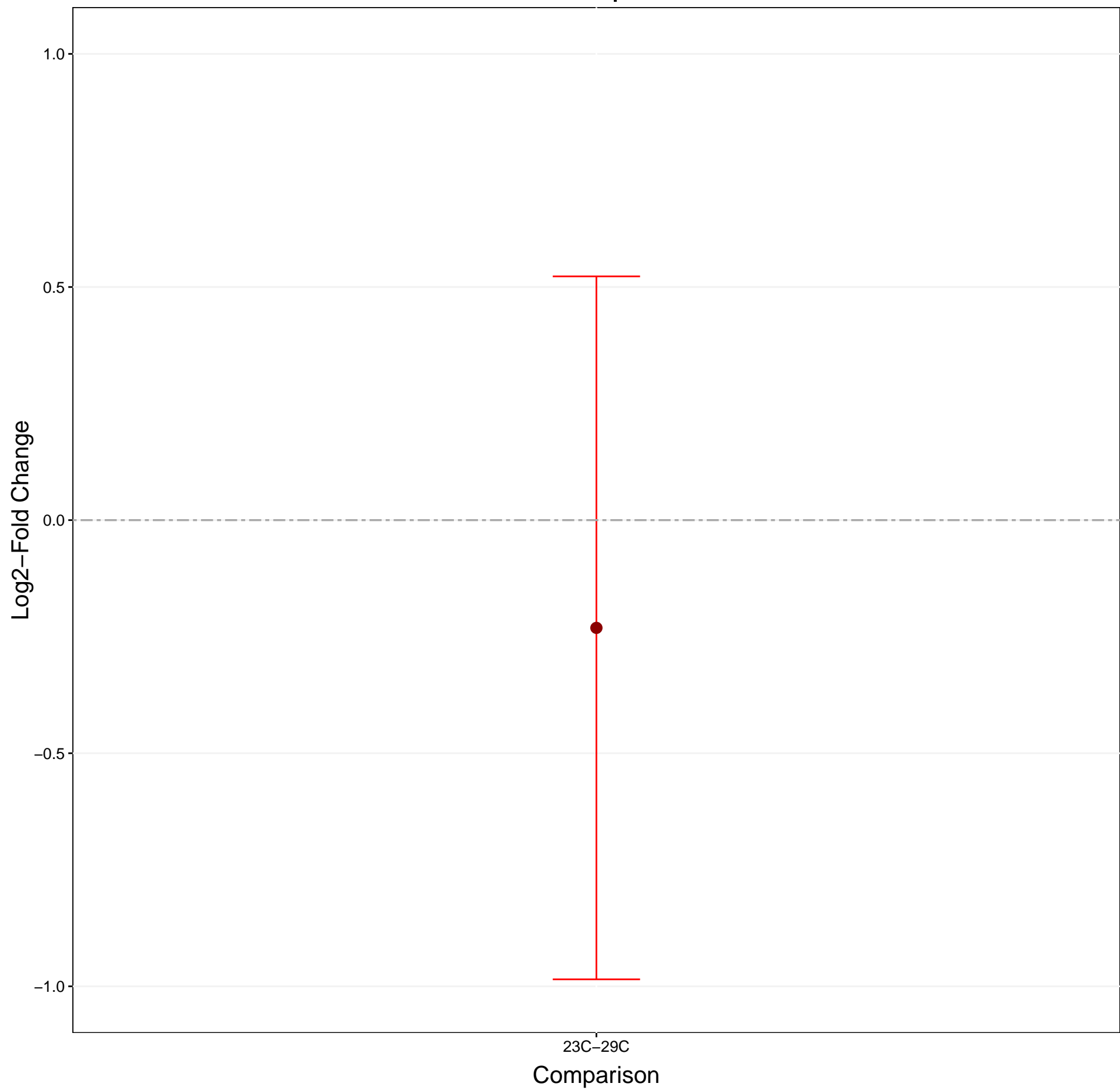


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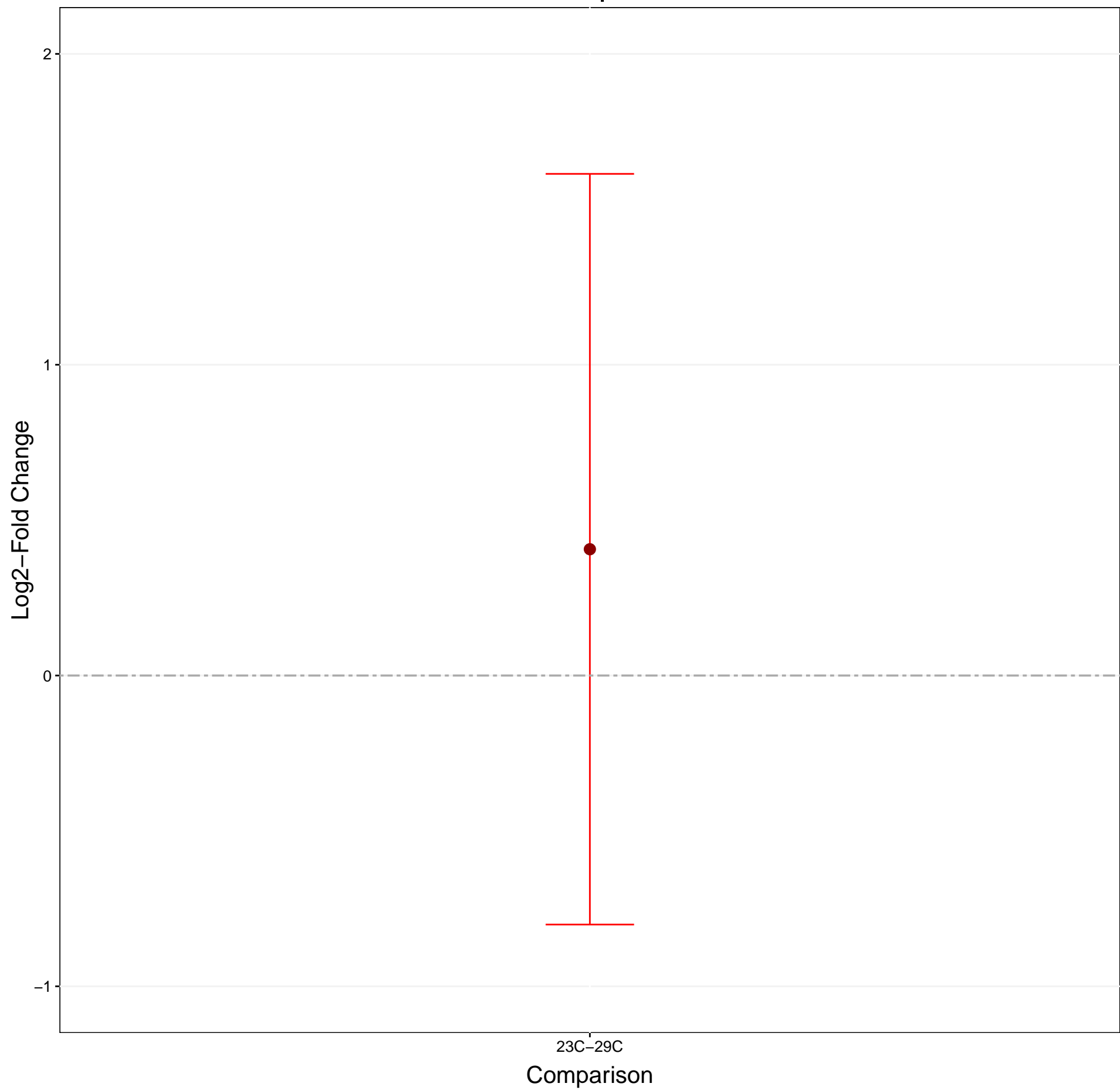




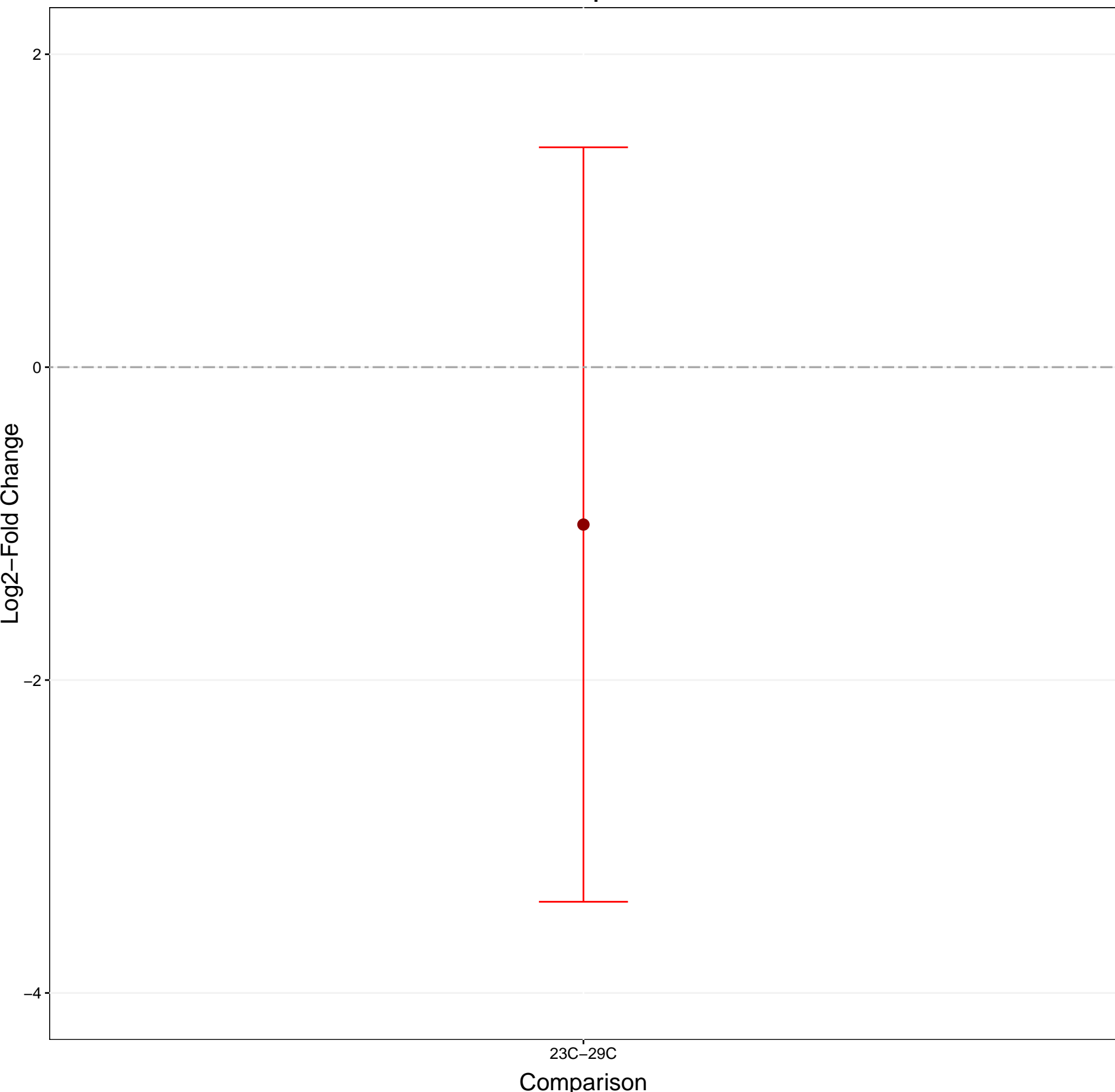


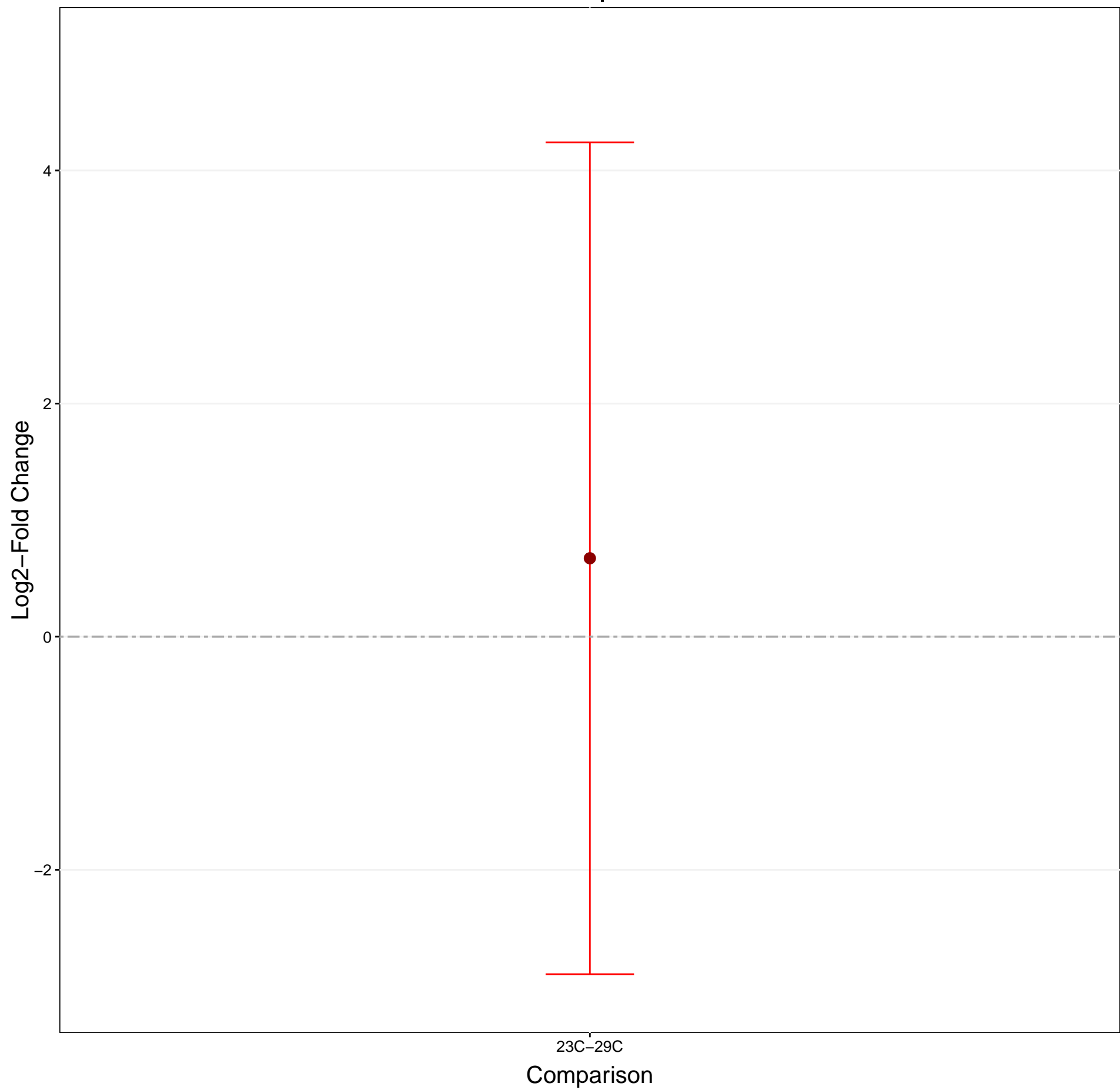


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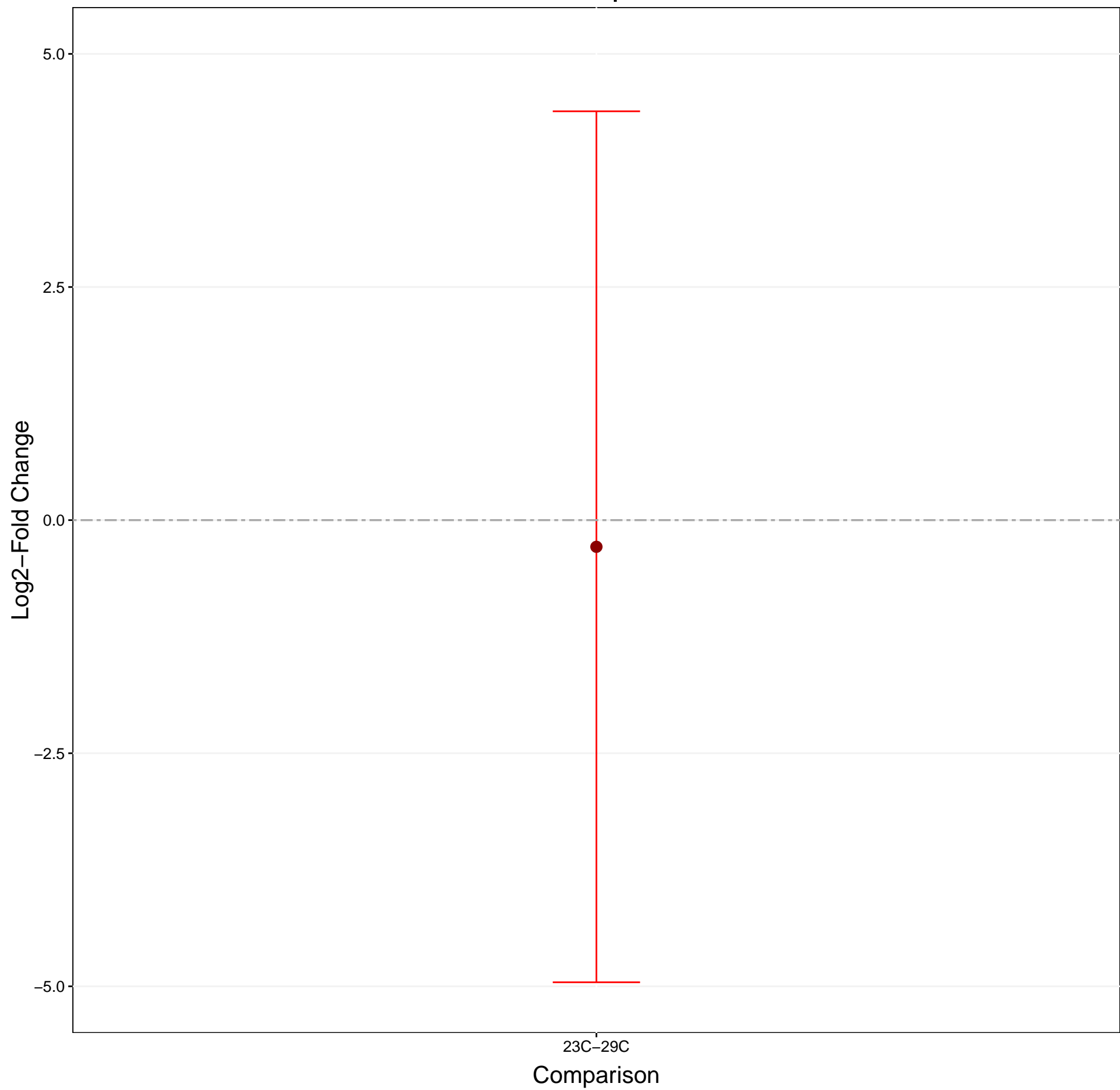


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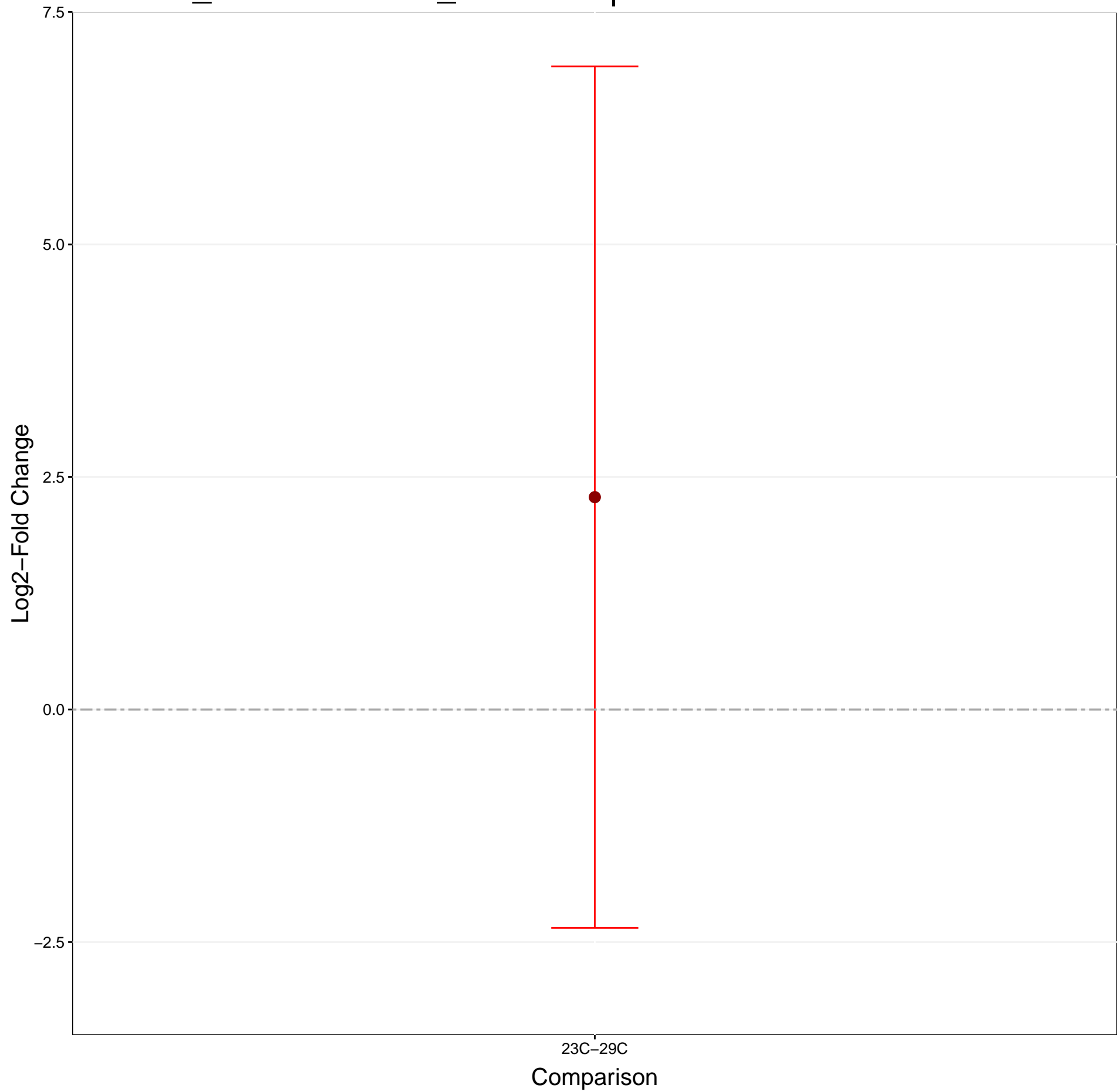


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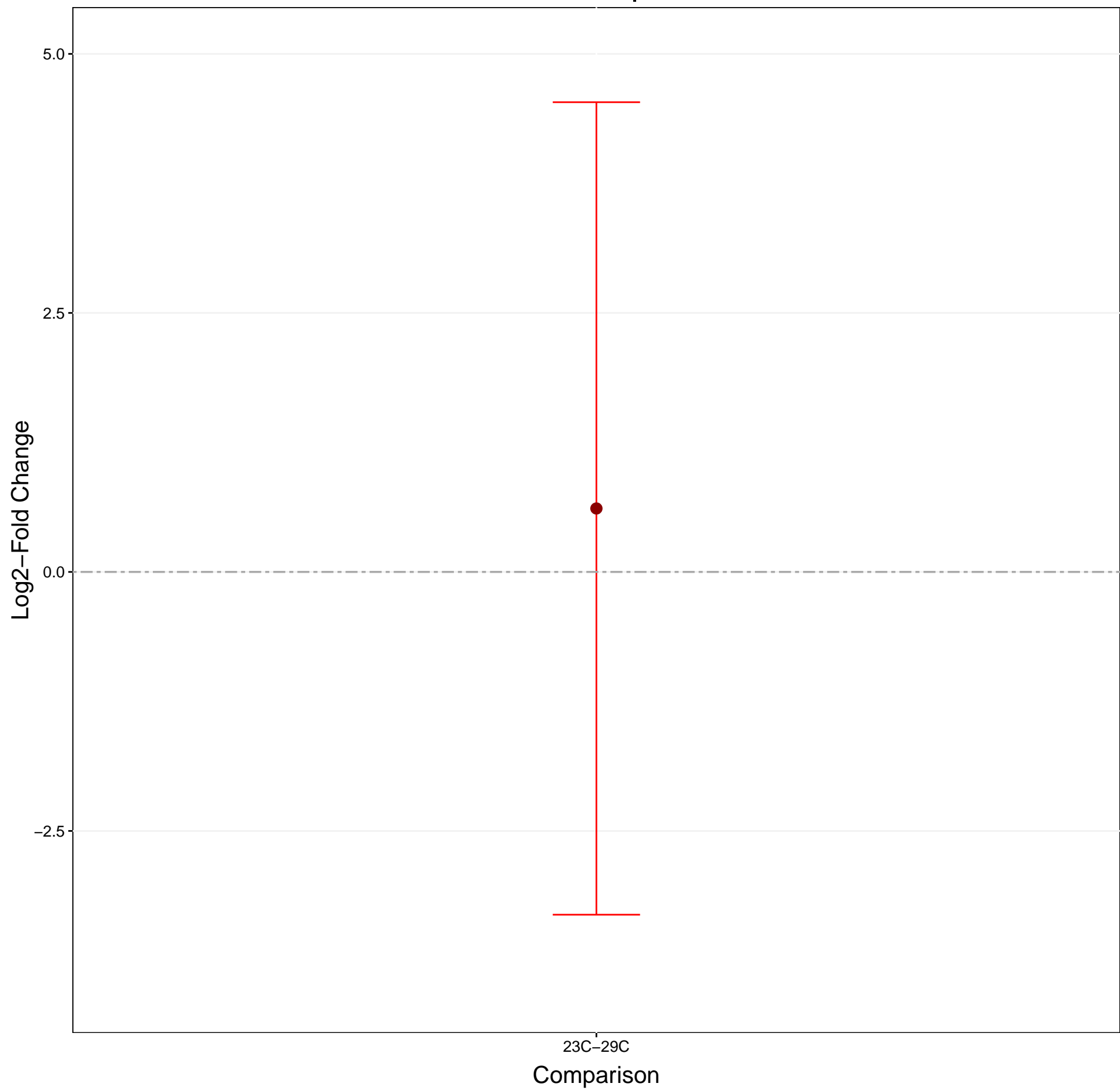


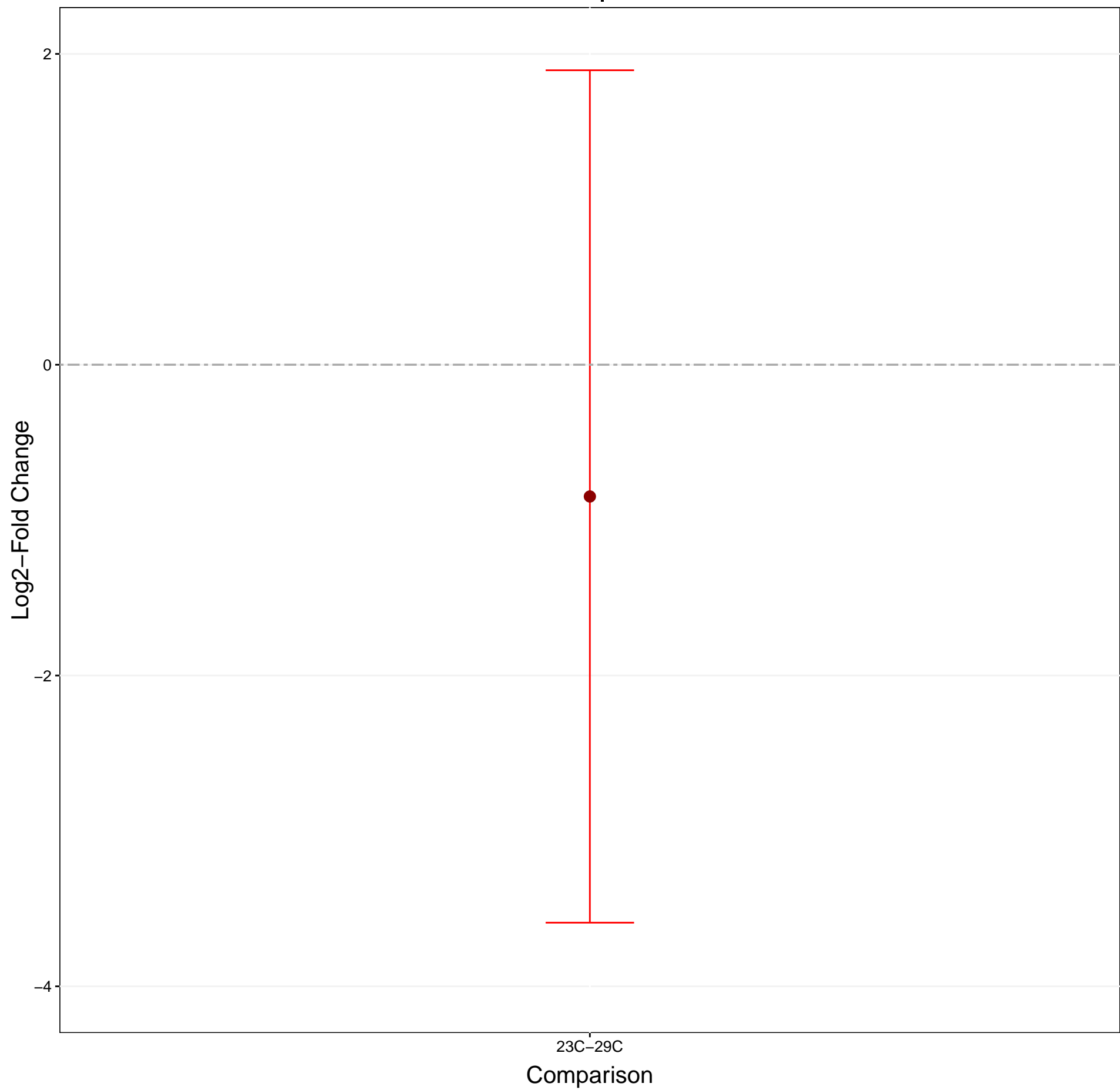


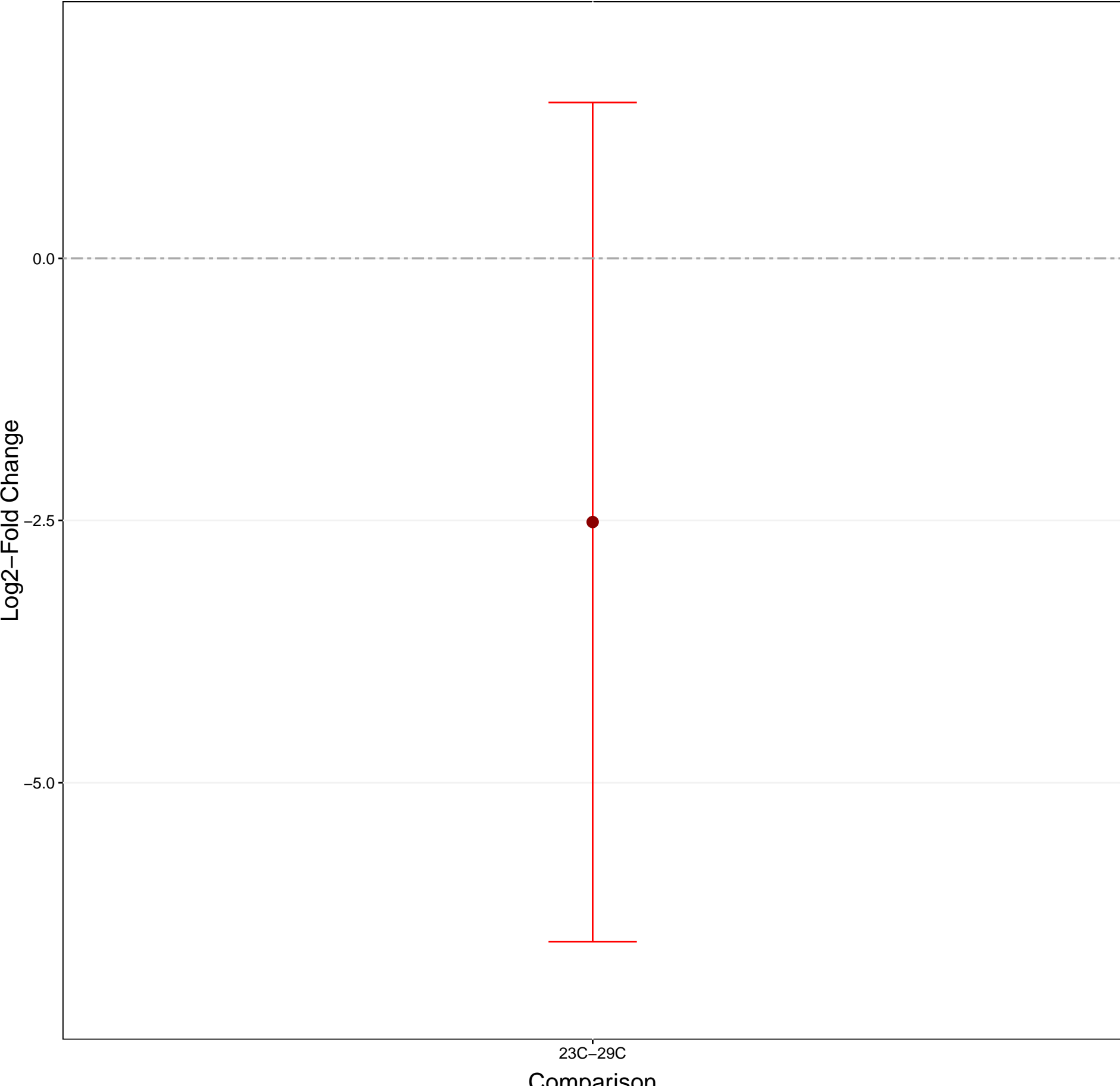
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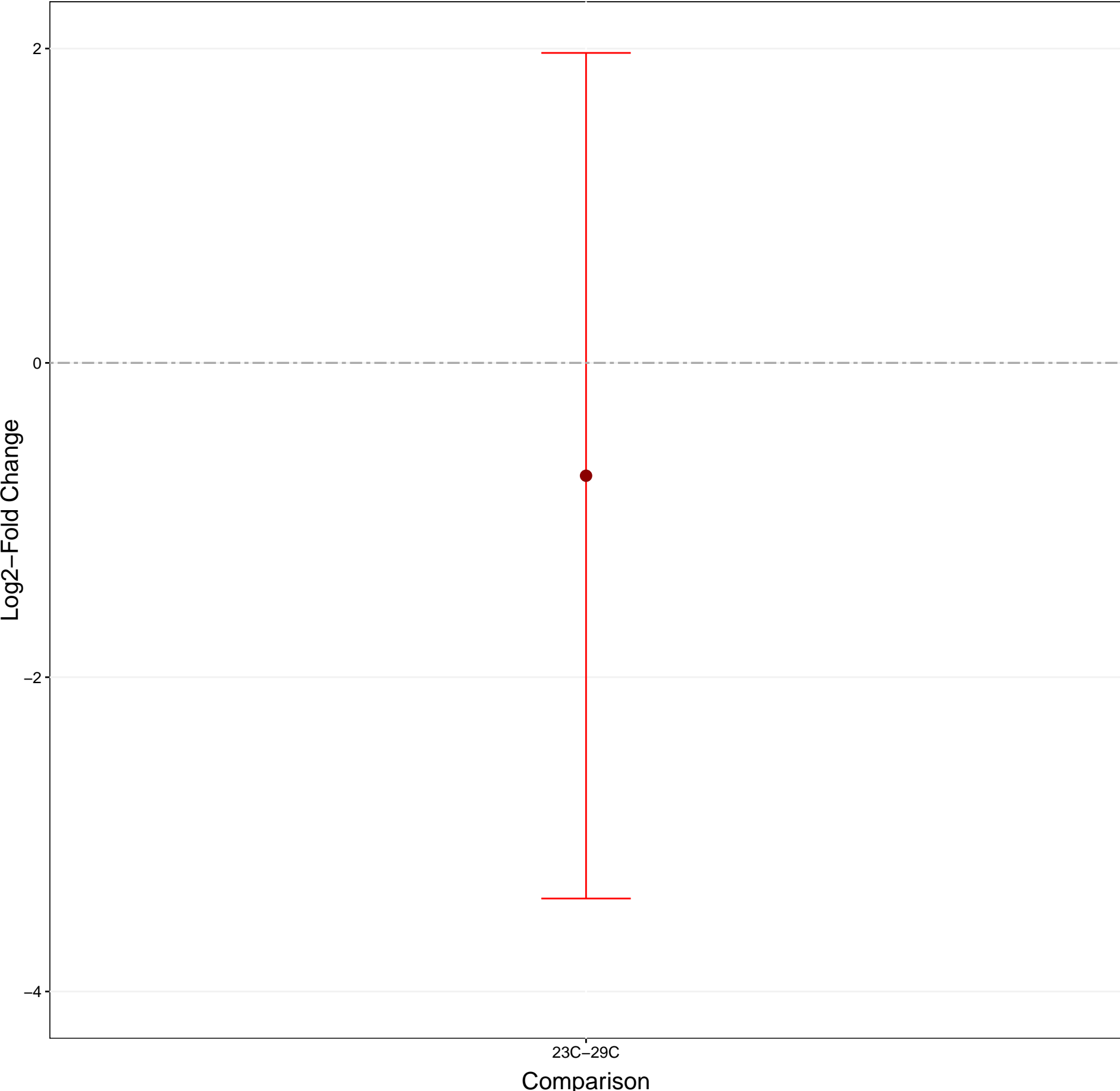


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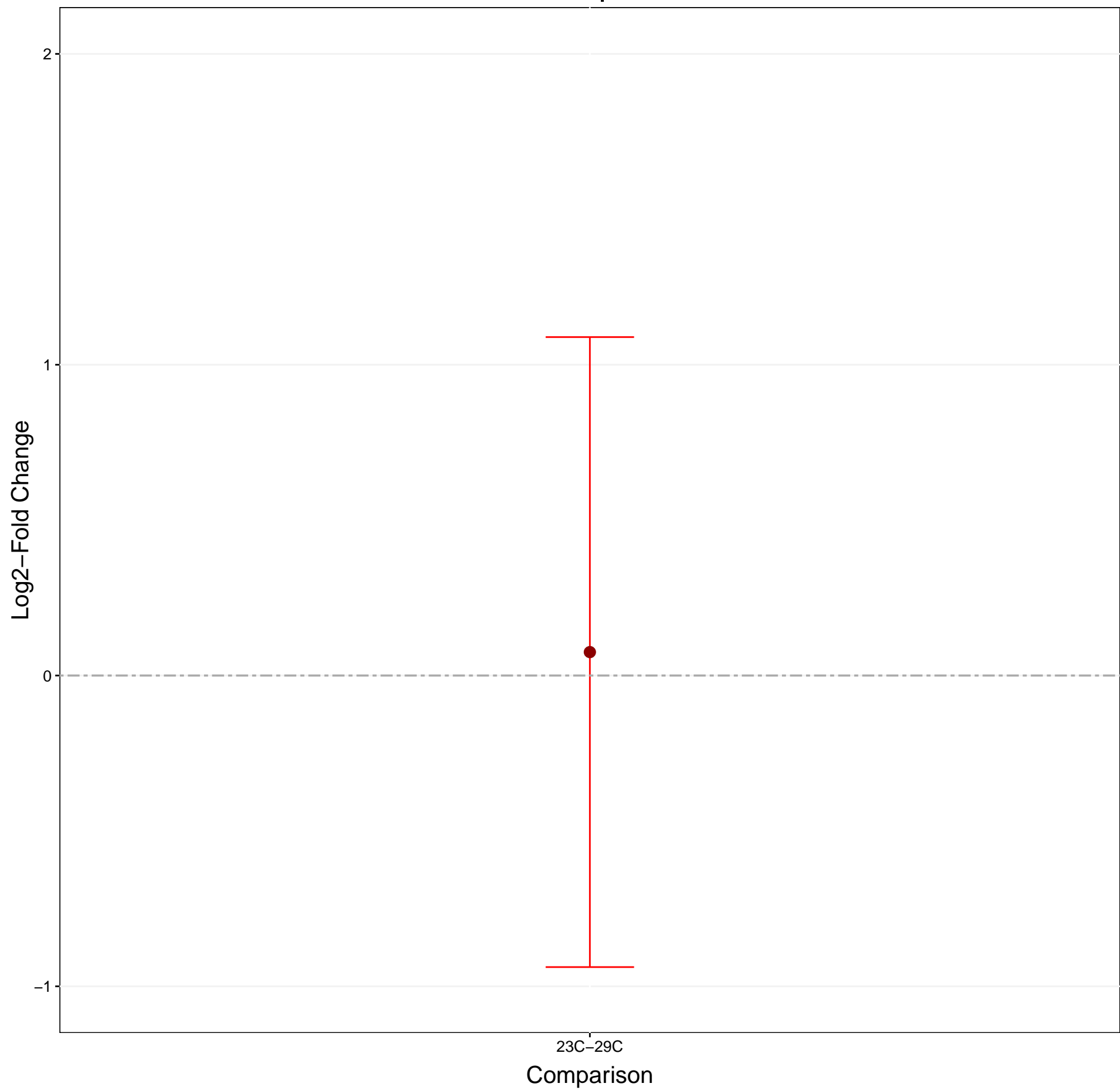




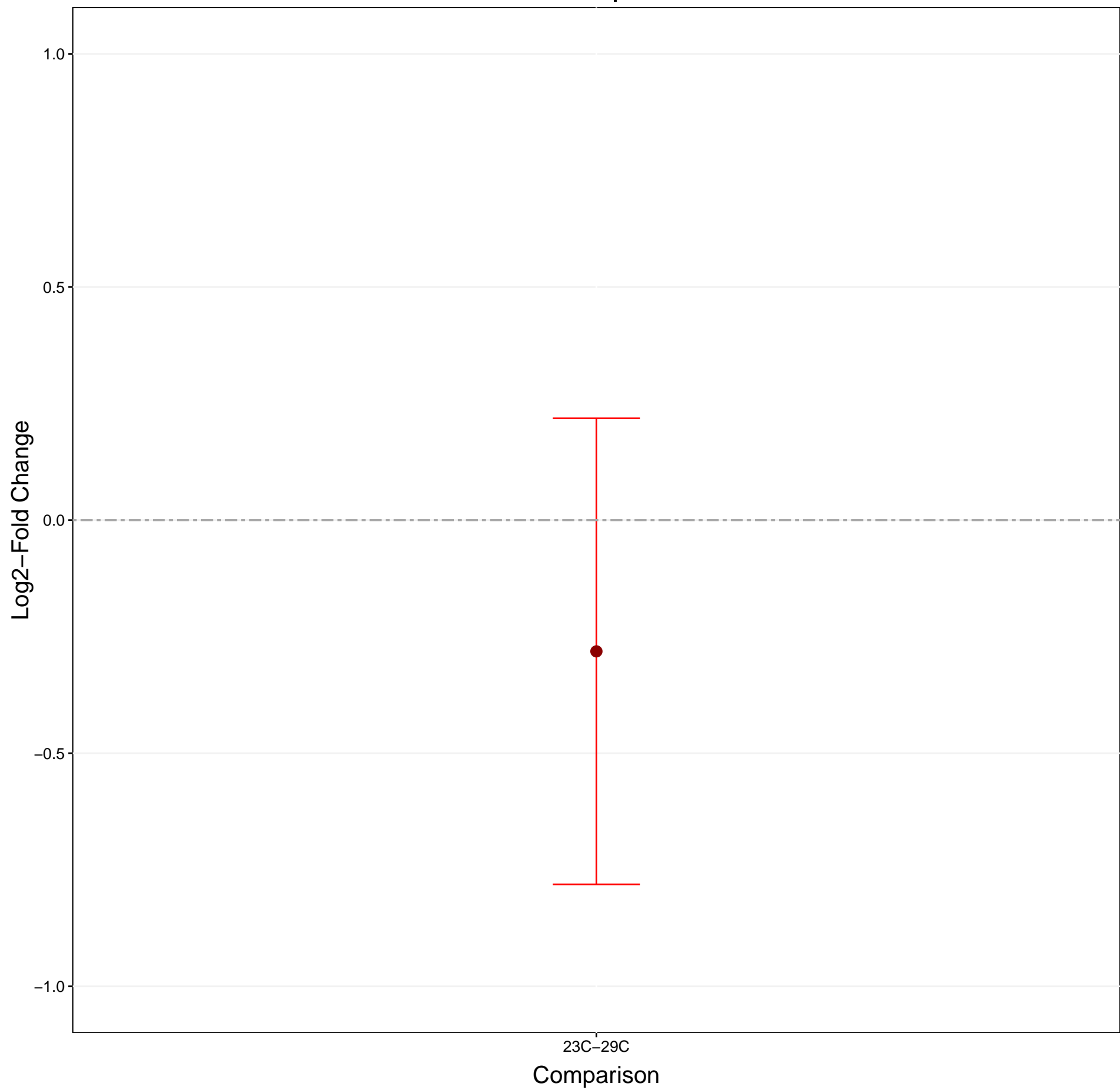




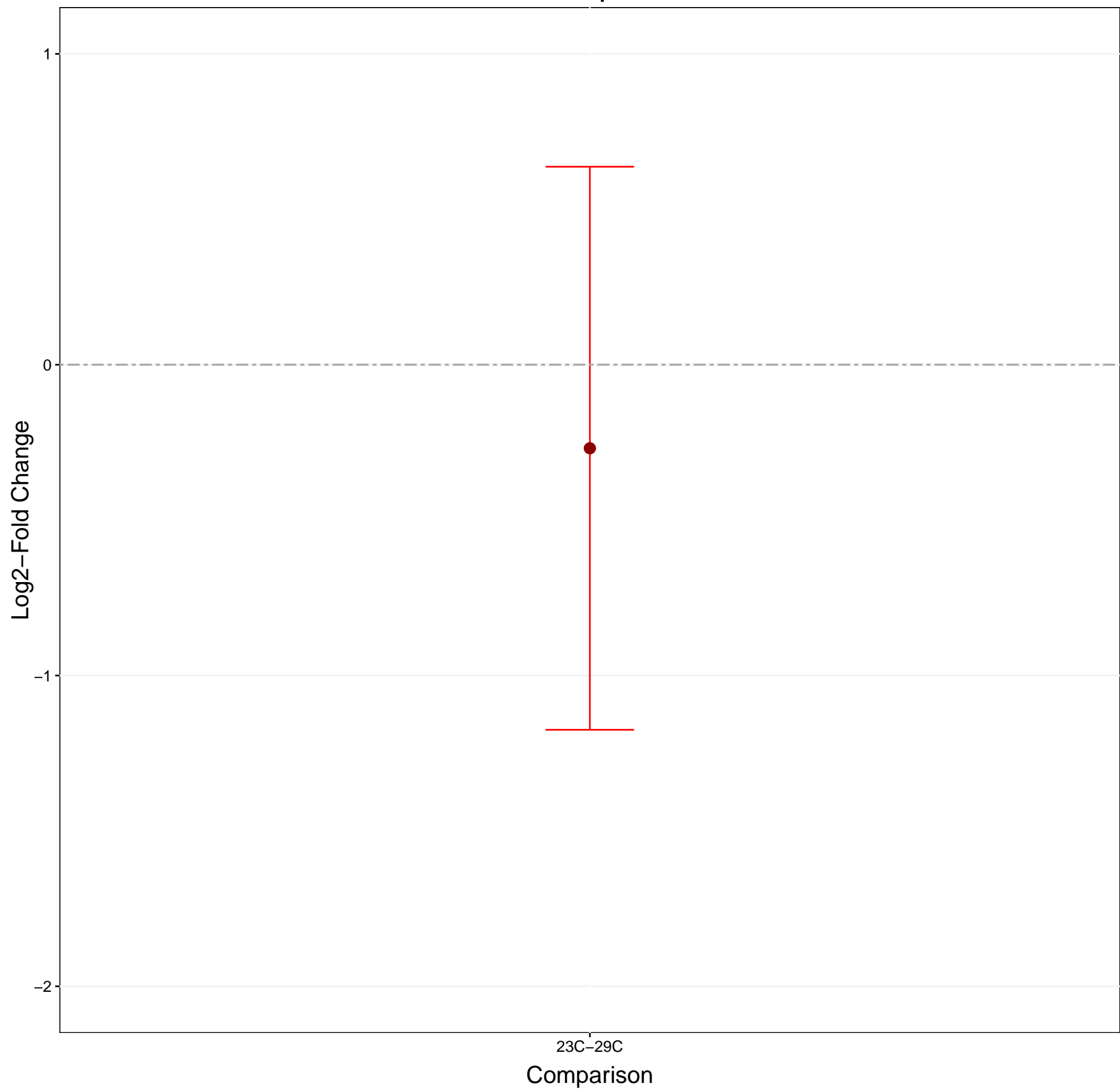
# CHOYP\_BRAFLDRAFT\_81609.1.1|m.94



# CHOYP\_BRAFLDRAFT\_81733.1.1|m.213

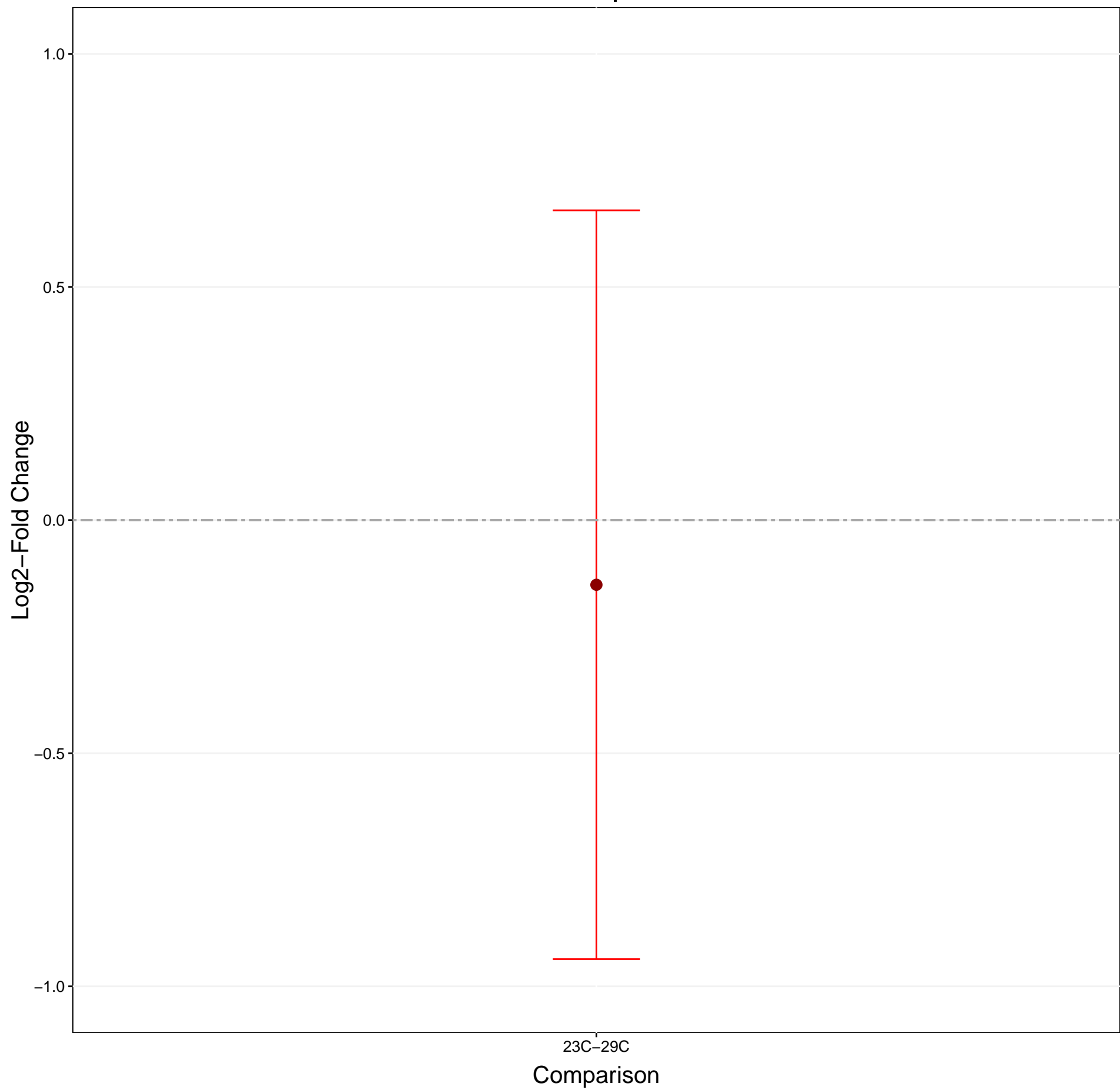


# CHOYP\_BRAFLDRAFT\_82353.1.1|m.13454

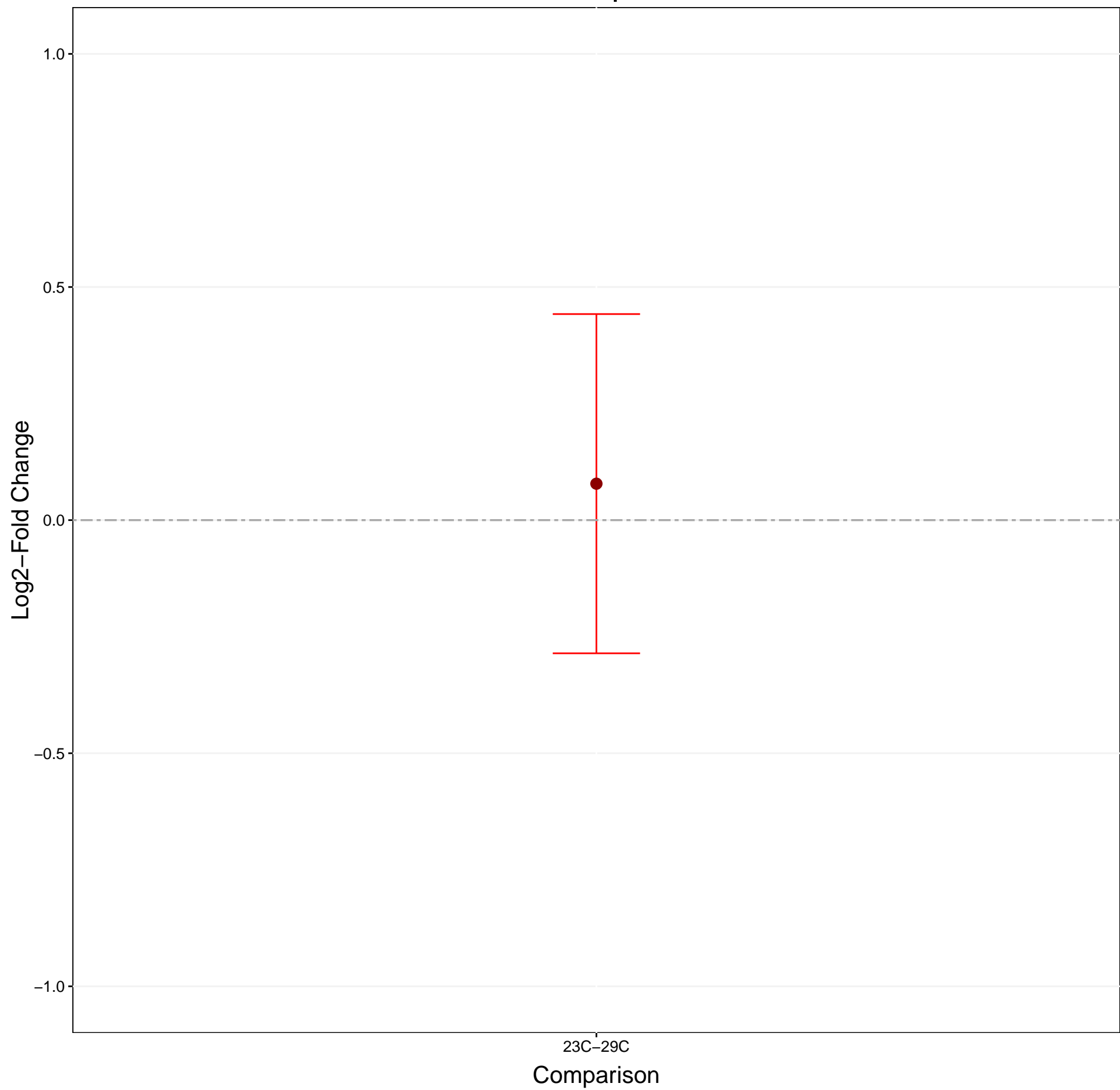




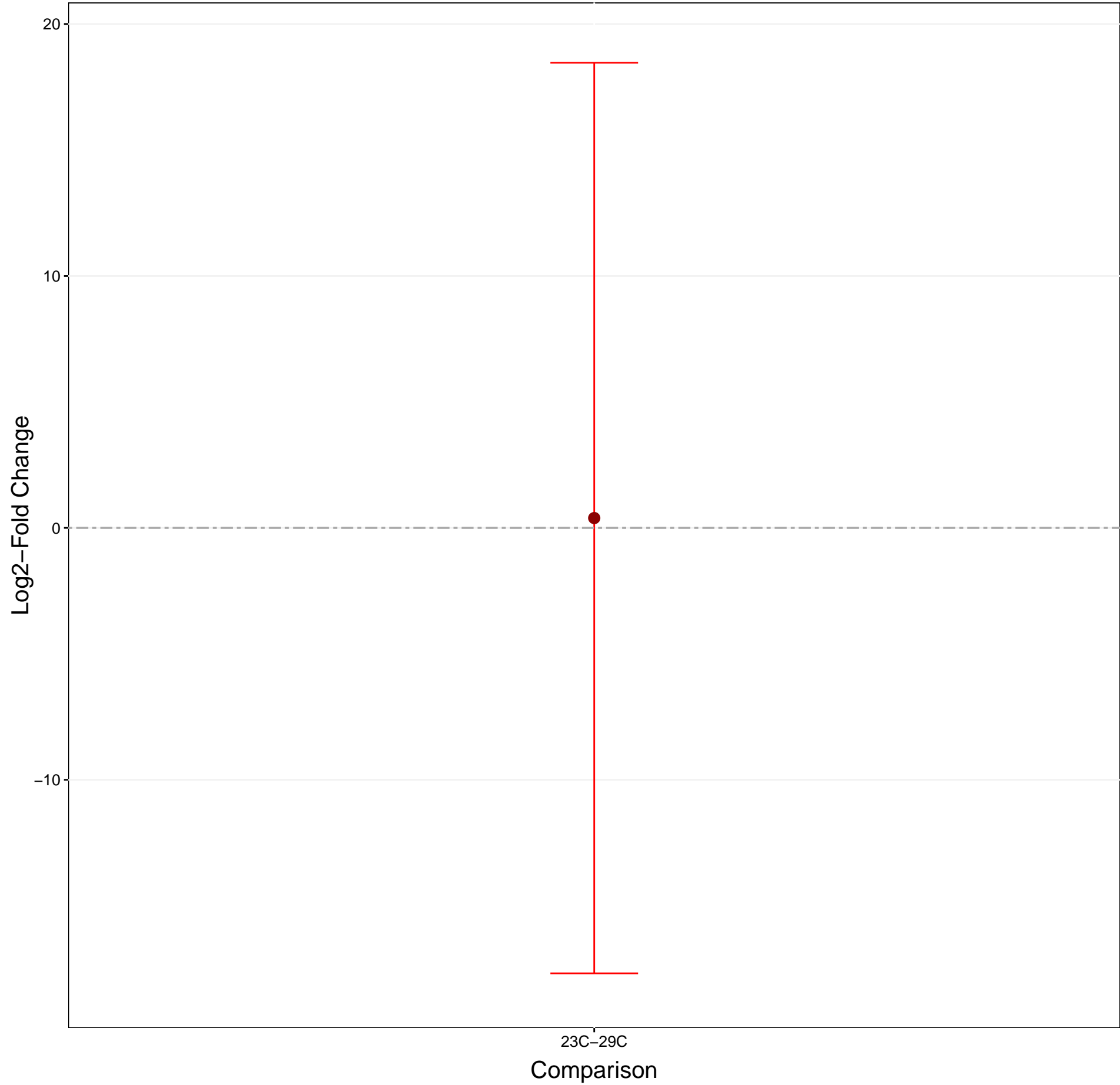
# CHOYP\_BRAFLDRAFT\_83096.1.1|m.27011



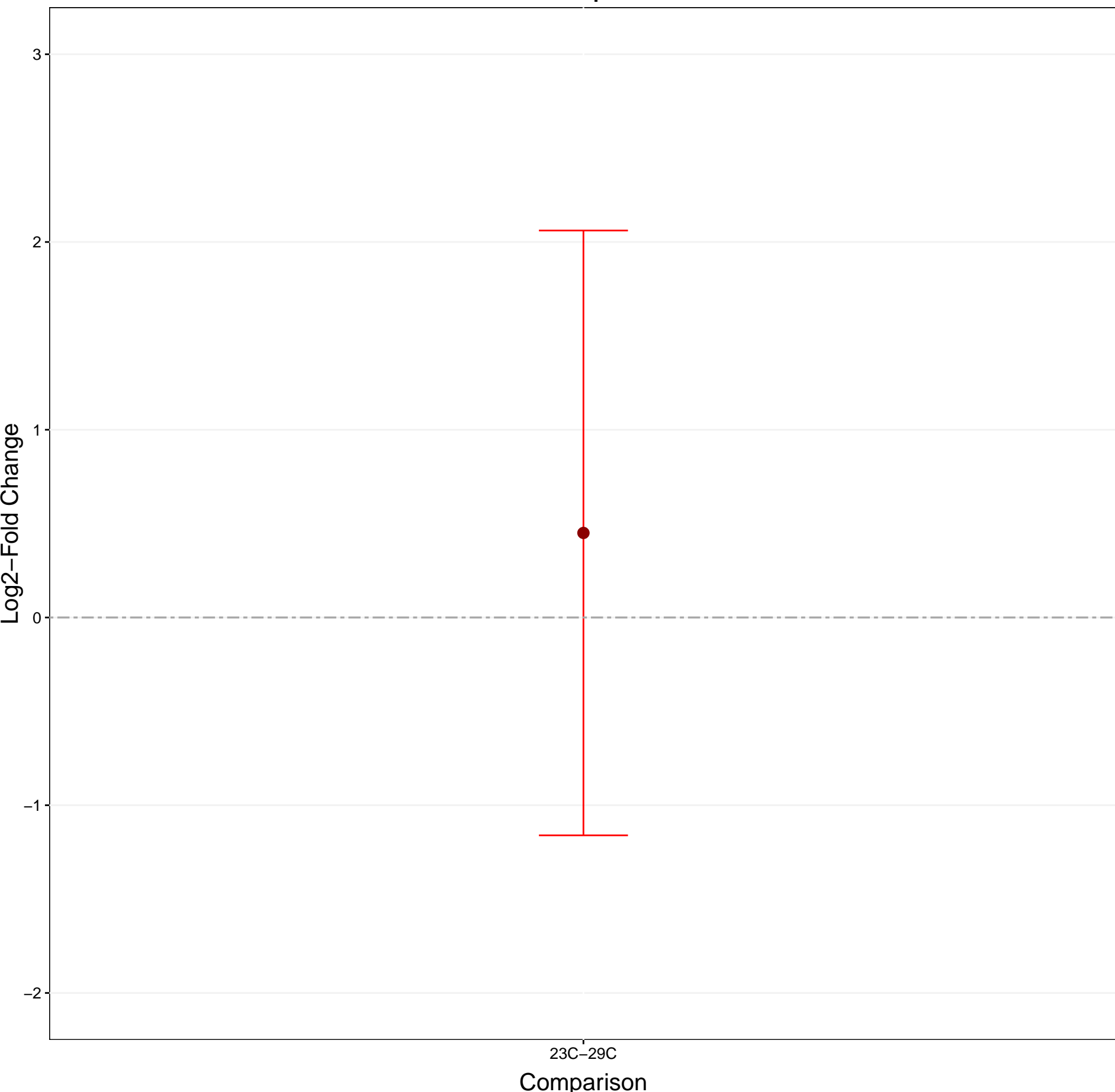
# CHOYP\_BRAFLDRAFT\_83552.1.1|m.55255



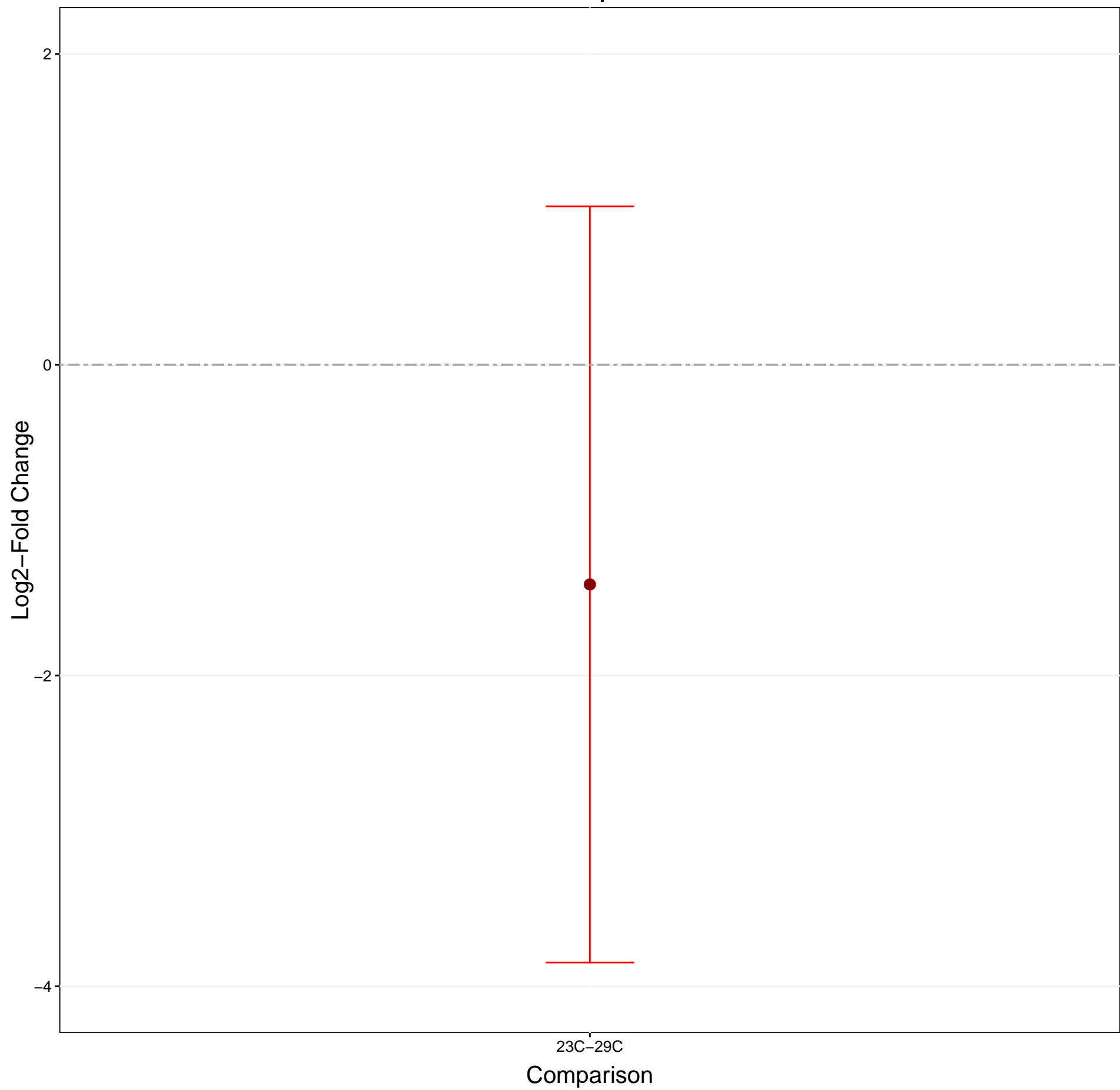
# CHOYP\_BRAFLDRAFT\_85506.1.1|m.54726

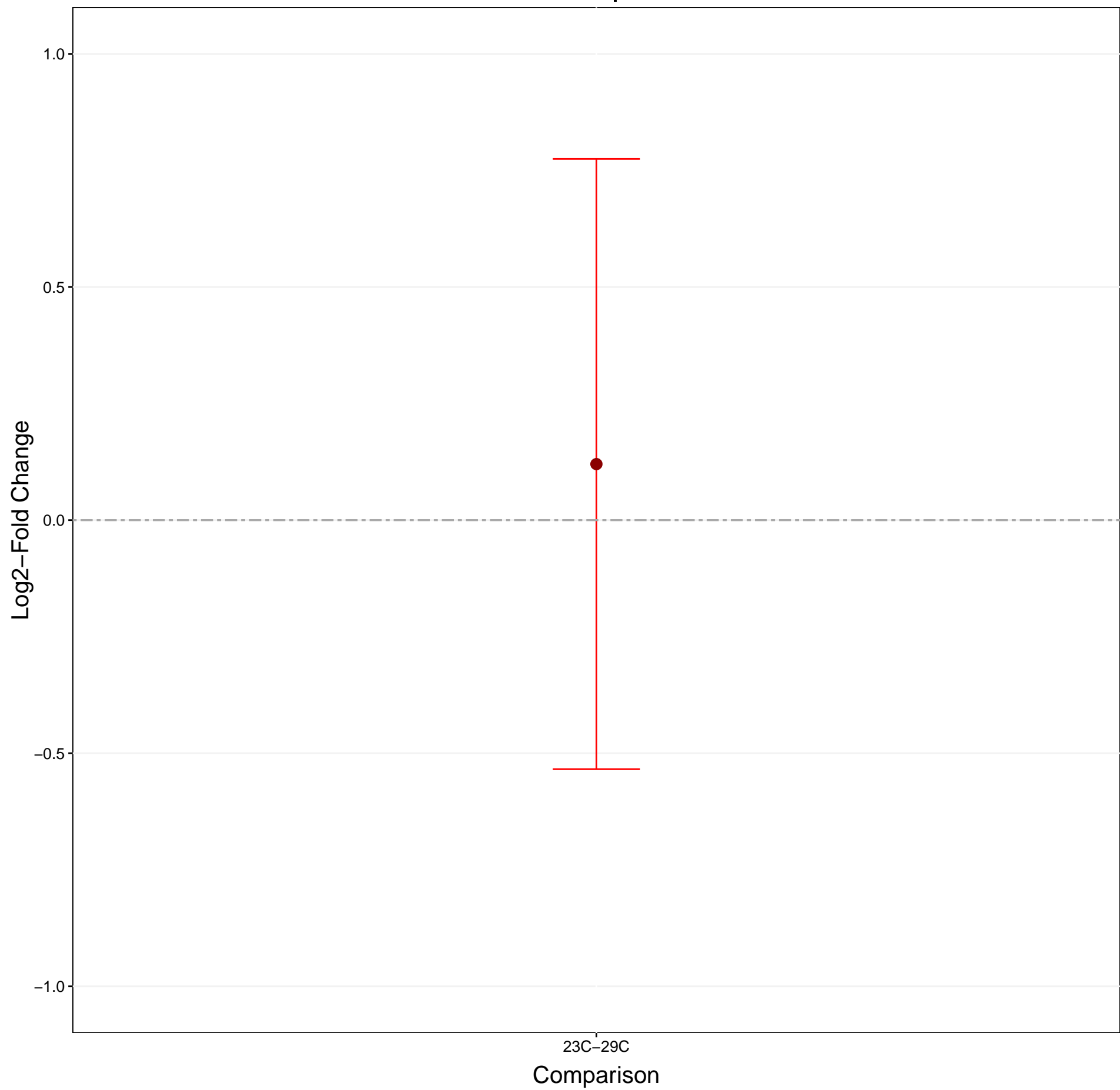


CHOYP\_BRAFLDRAFT\_85822.1.1|m.10102

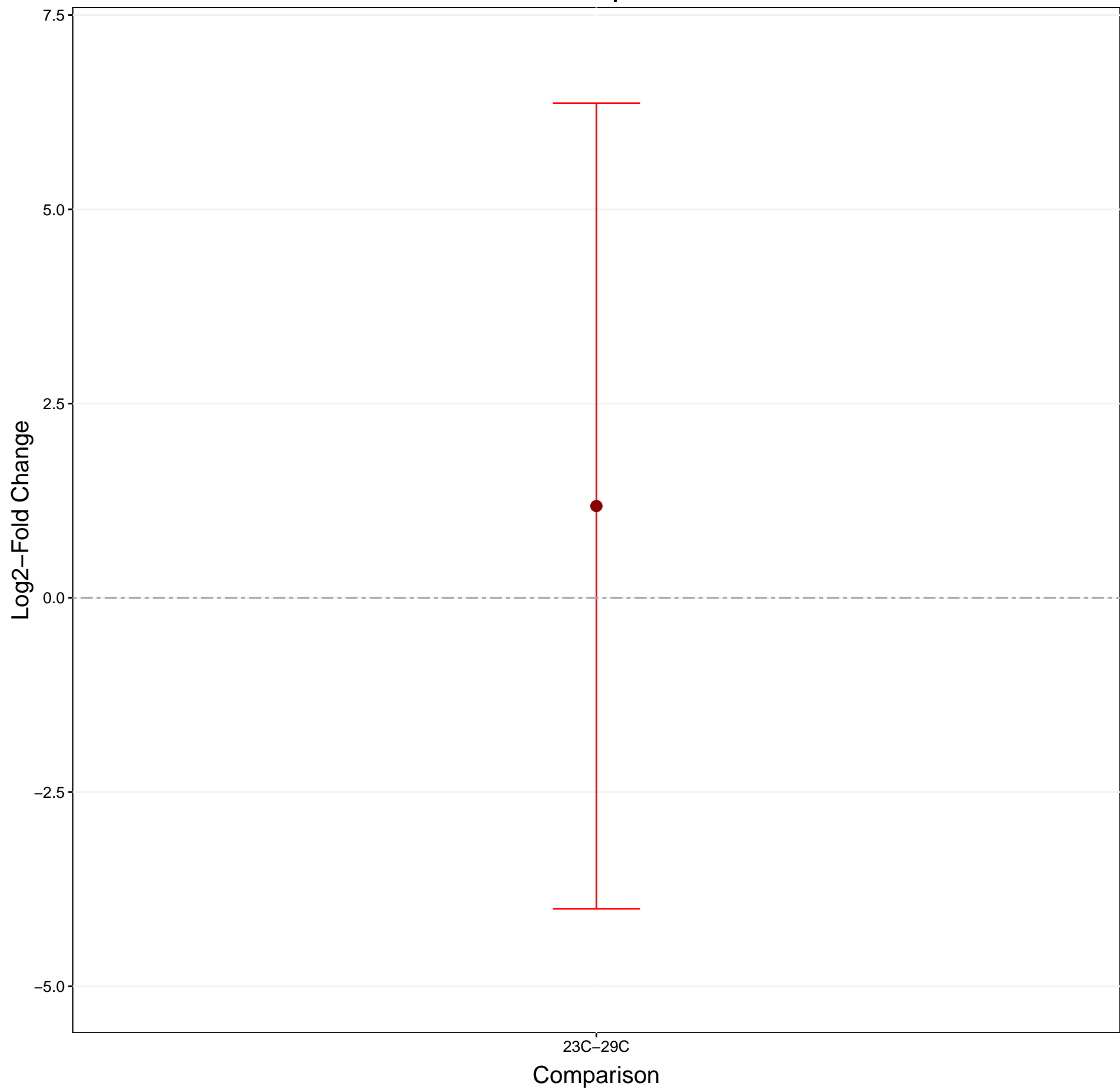


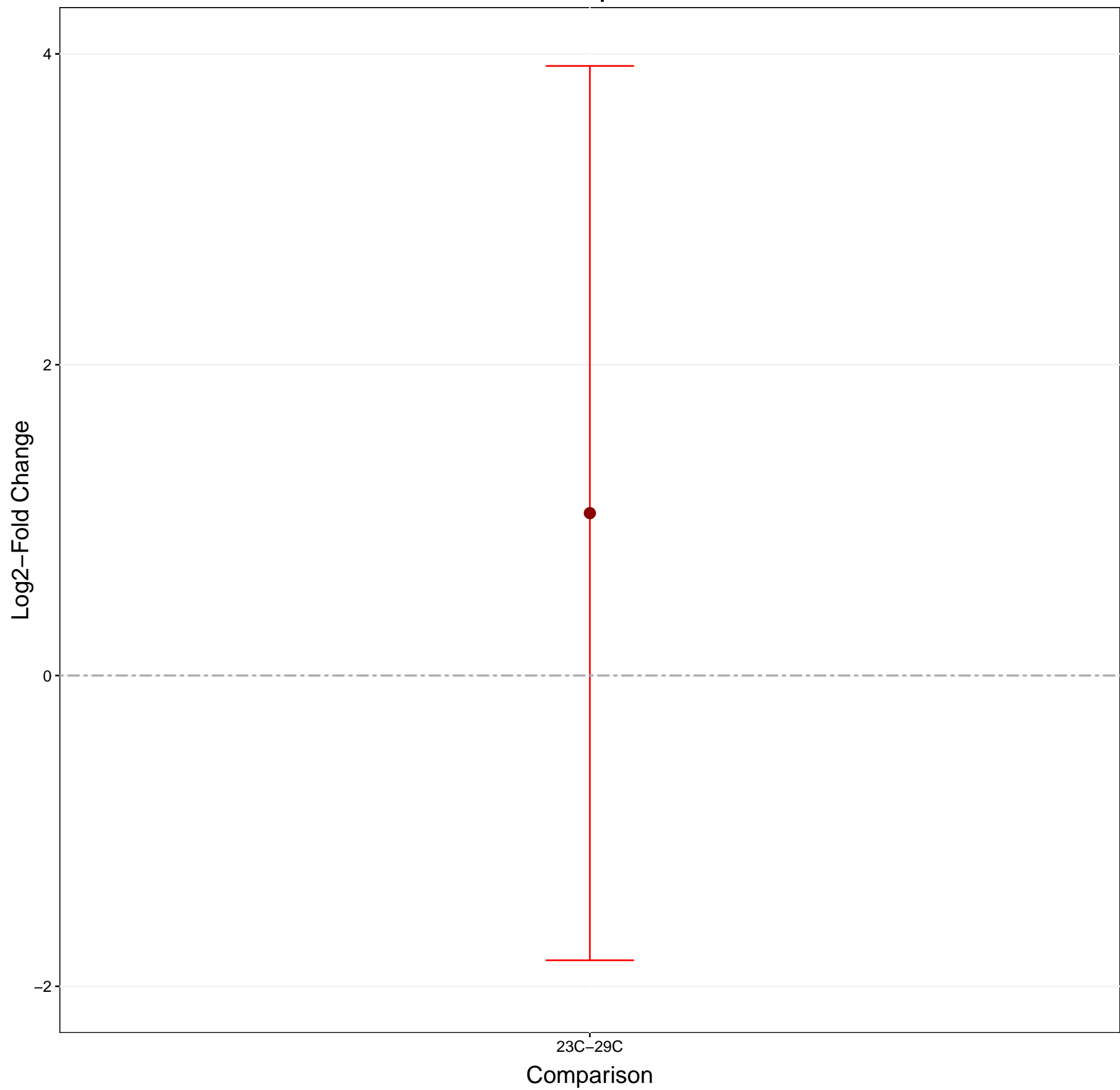
# CHOYP\_BRAFLDRAFT\_85896.1.1|m.38692



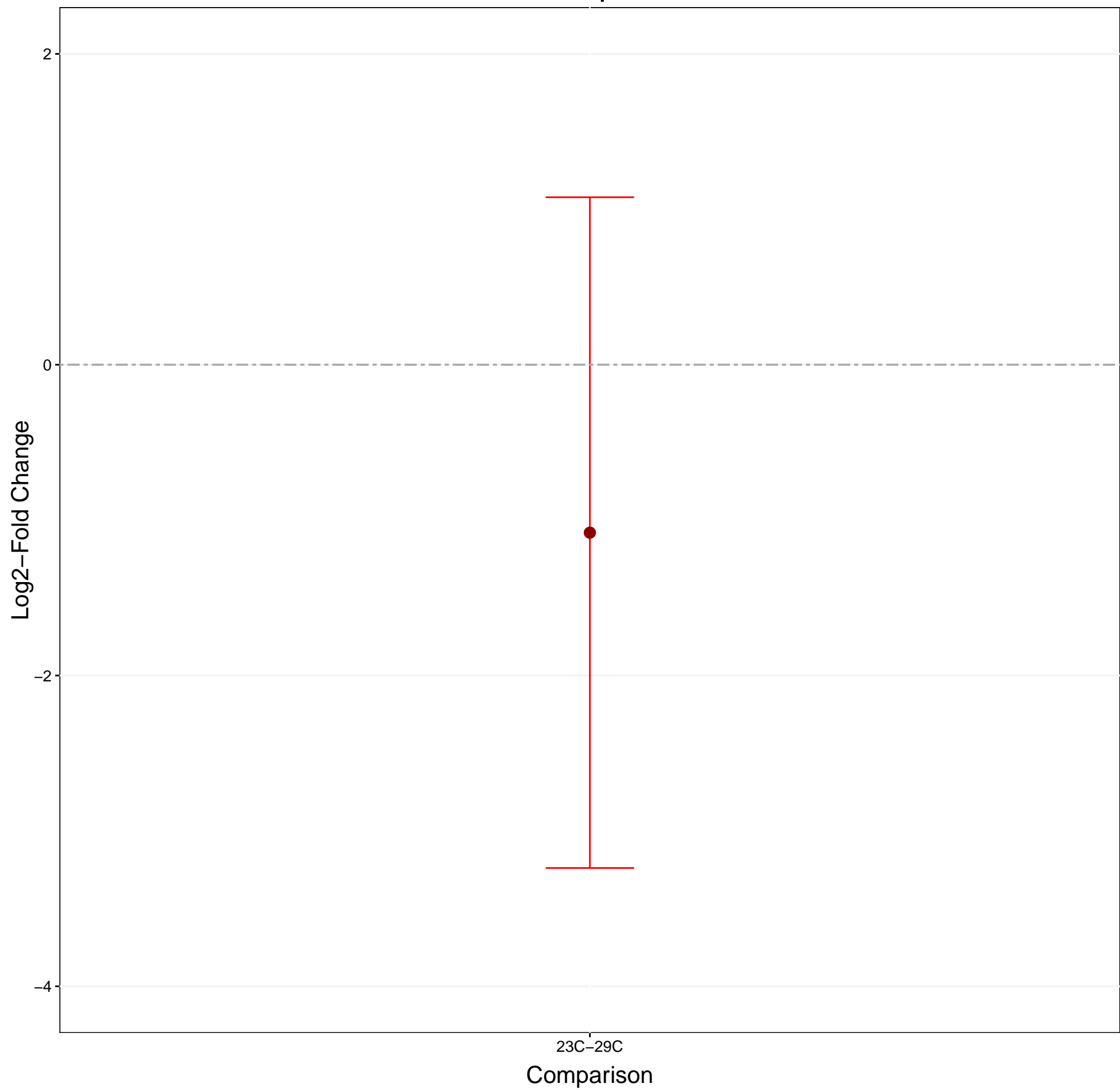


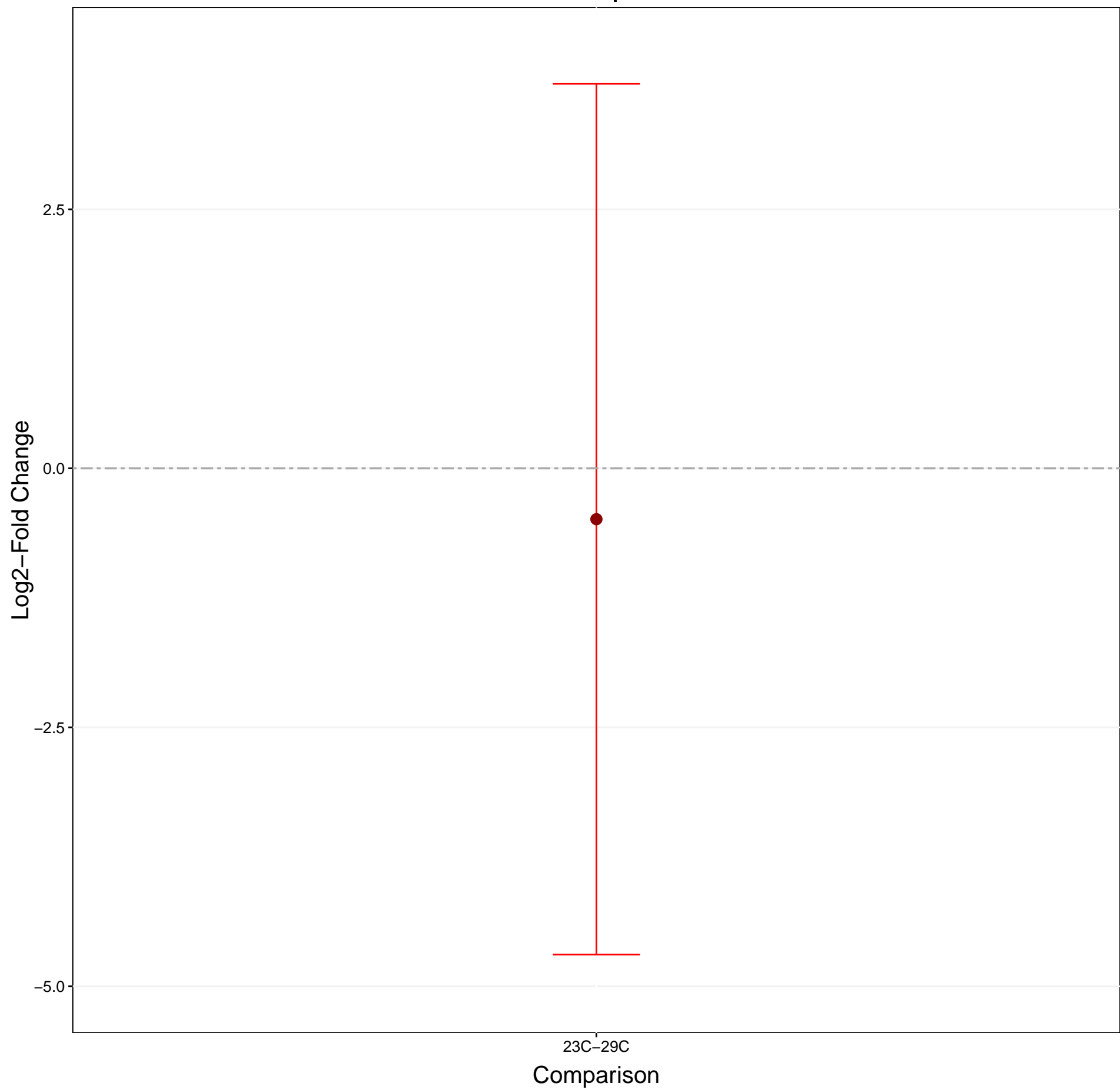
# CHOYP\_BRAFLDRAFT\_86801.1.1|m.27108









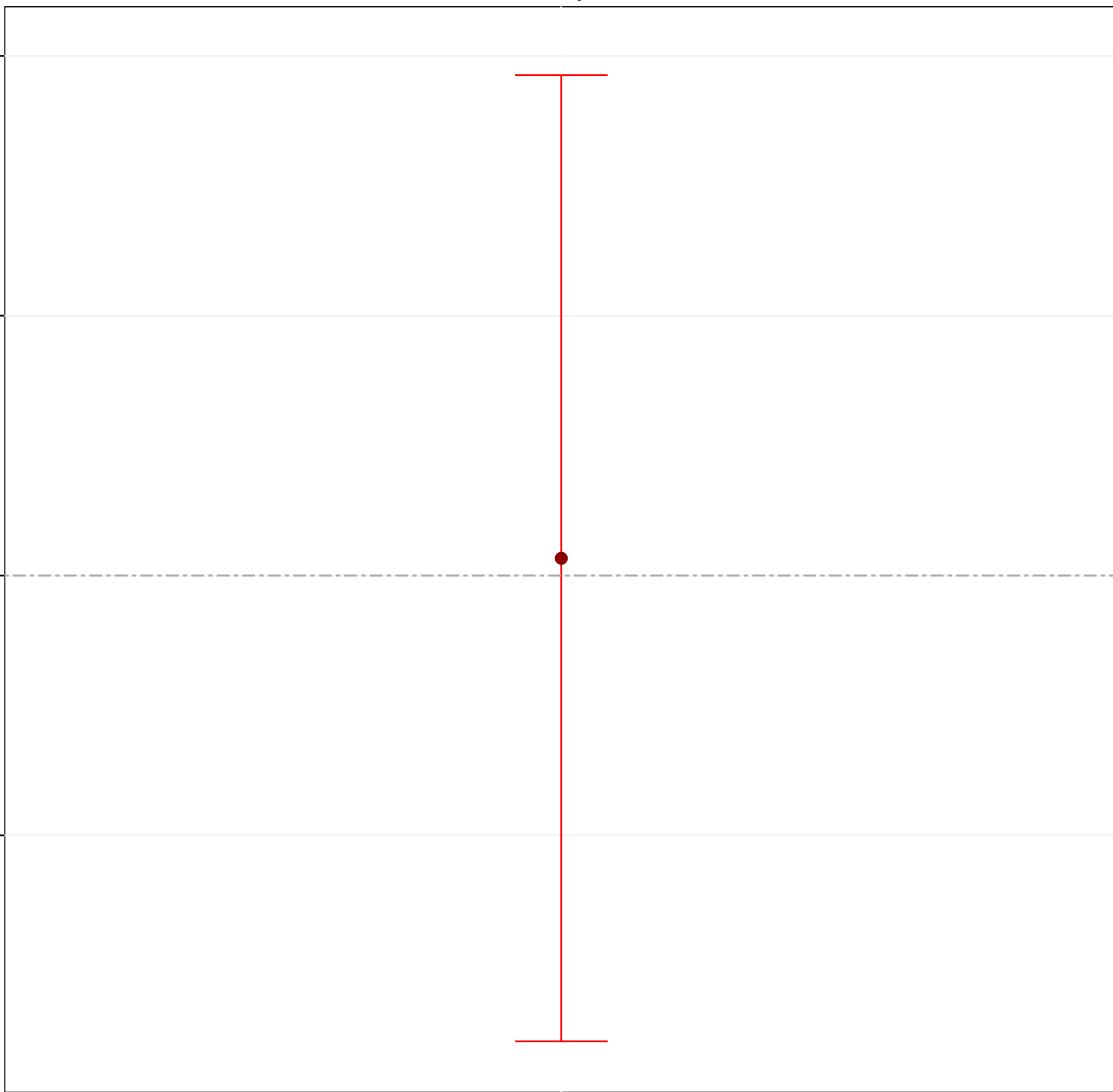


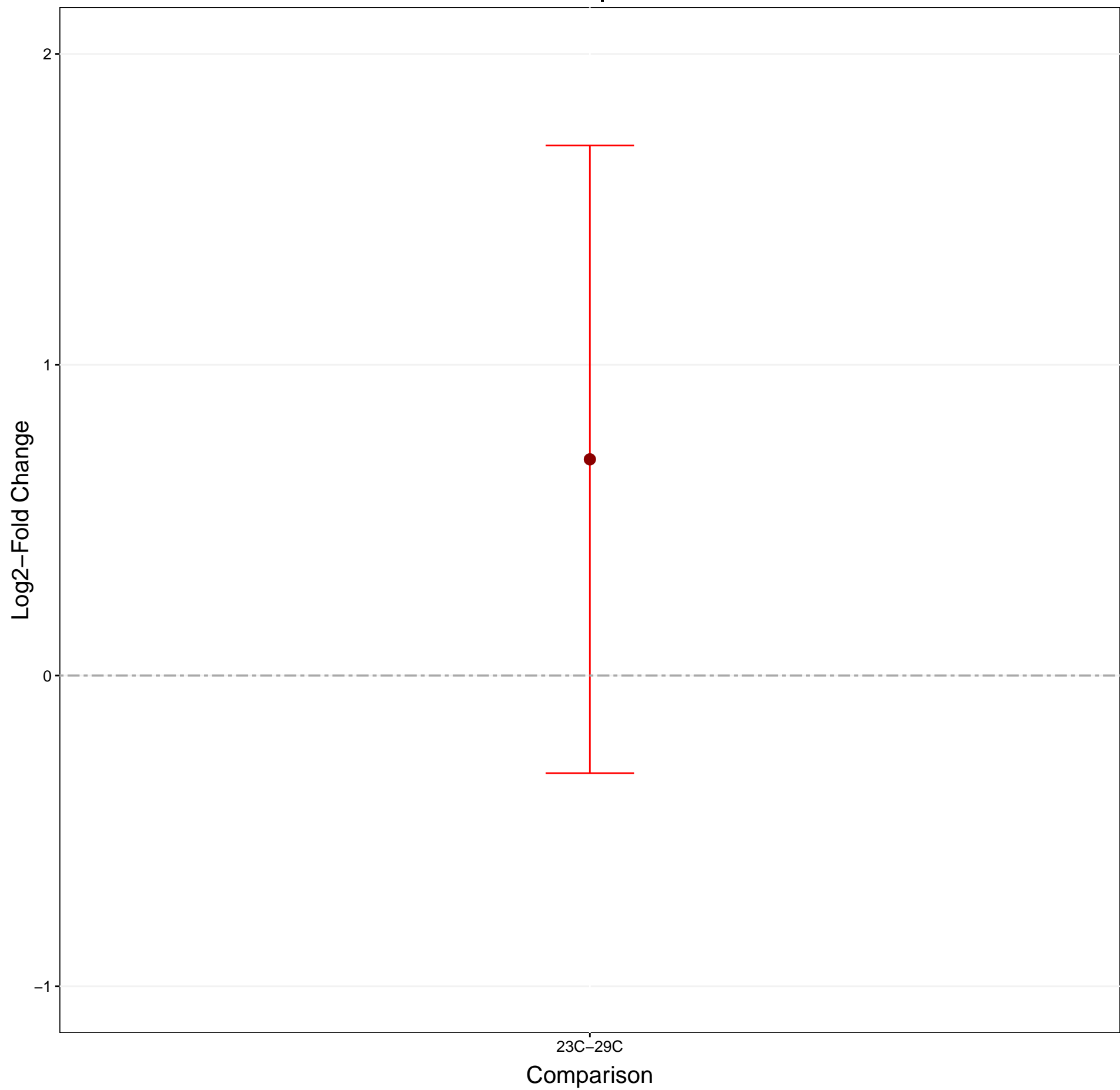
Log2-Fold Change

20  
10  
0  
-10

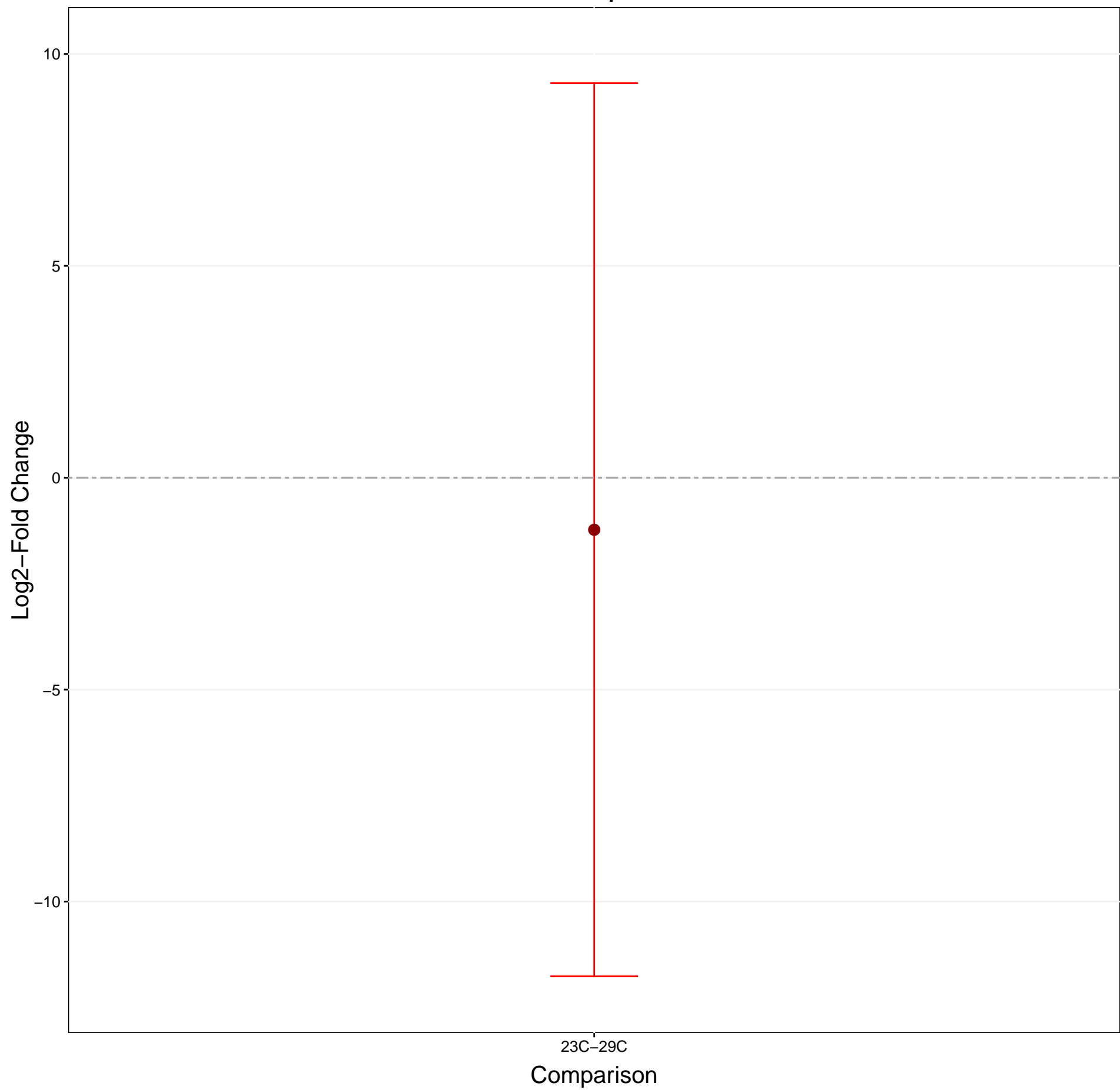
23C-29C

Comparison

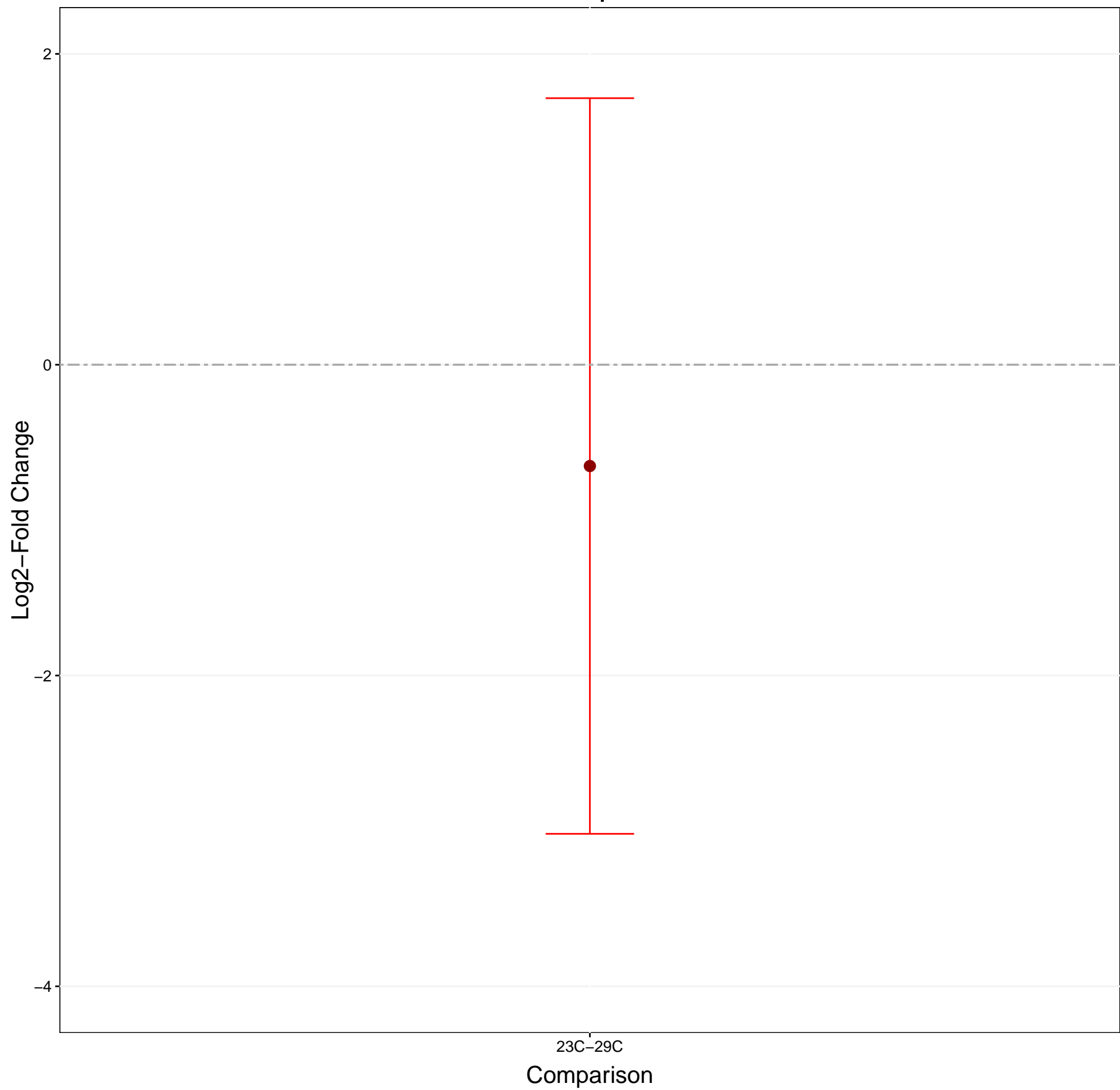


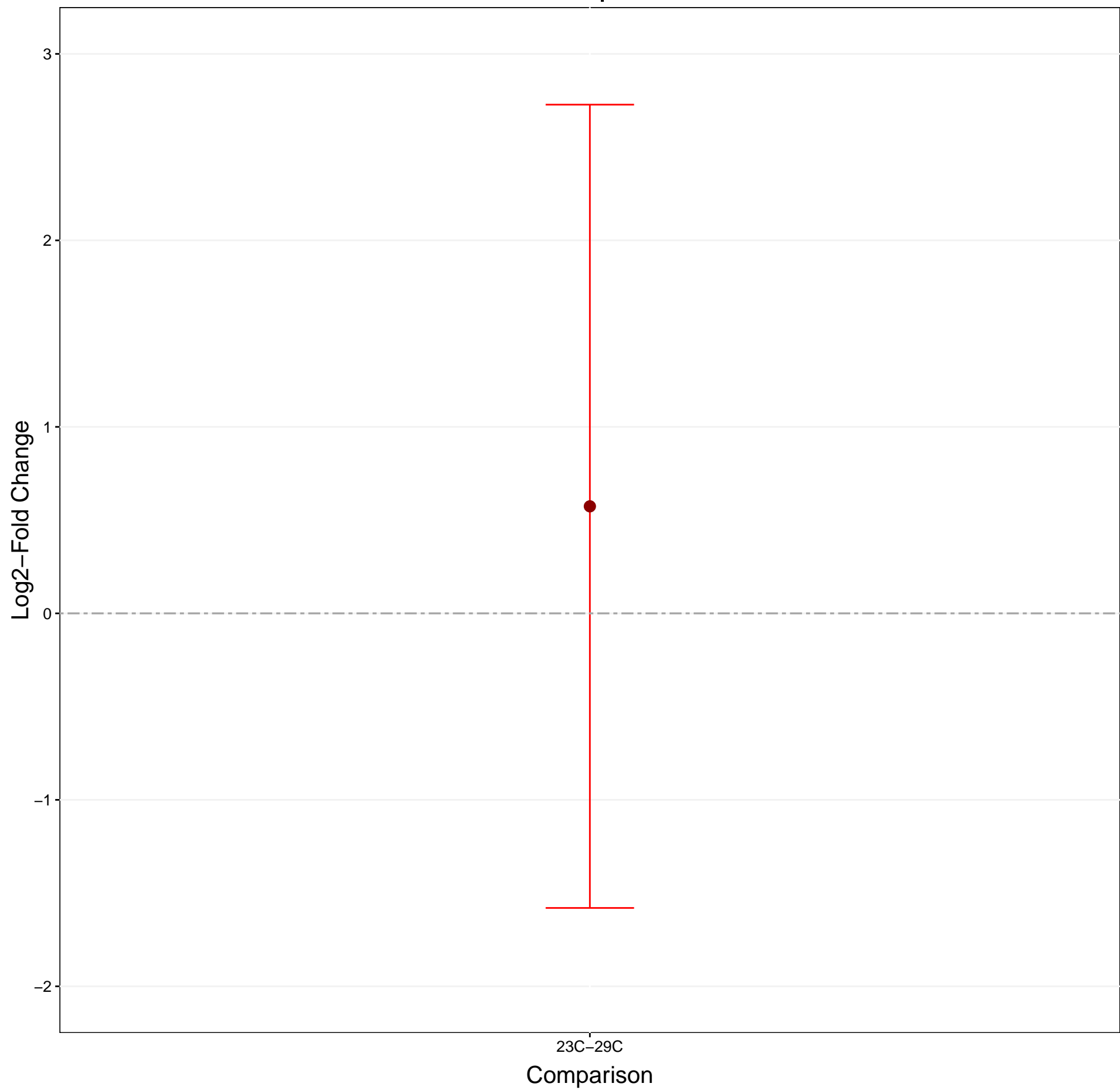


# CHOYP\_BRAFLDRAFT\_89330.1.1|m.23864

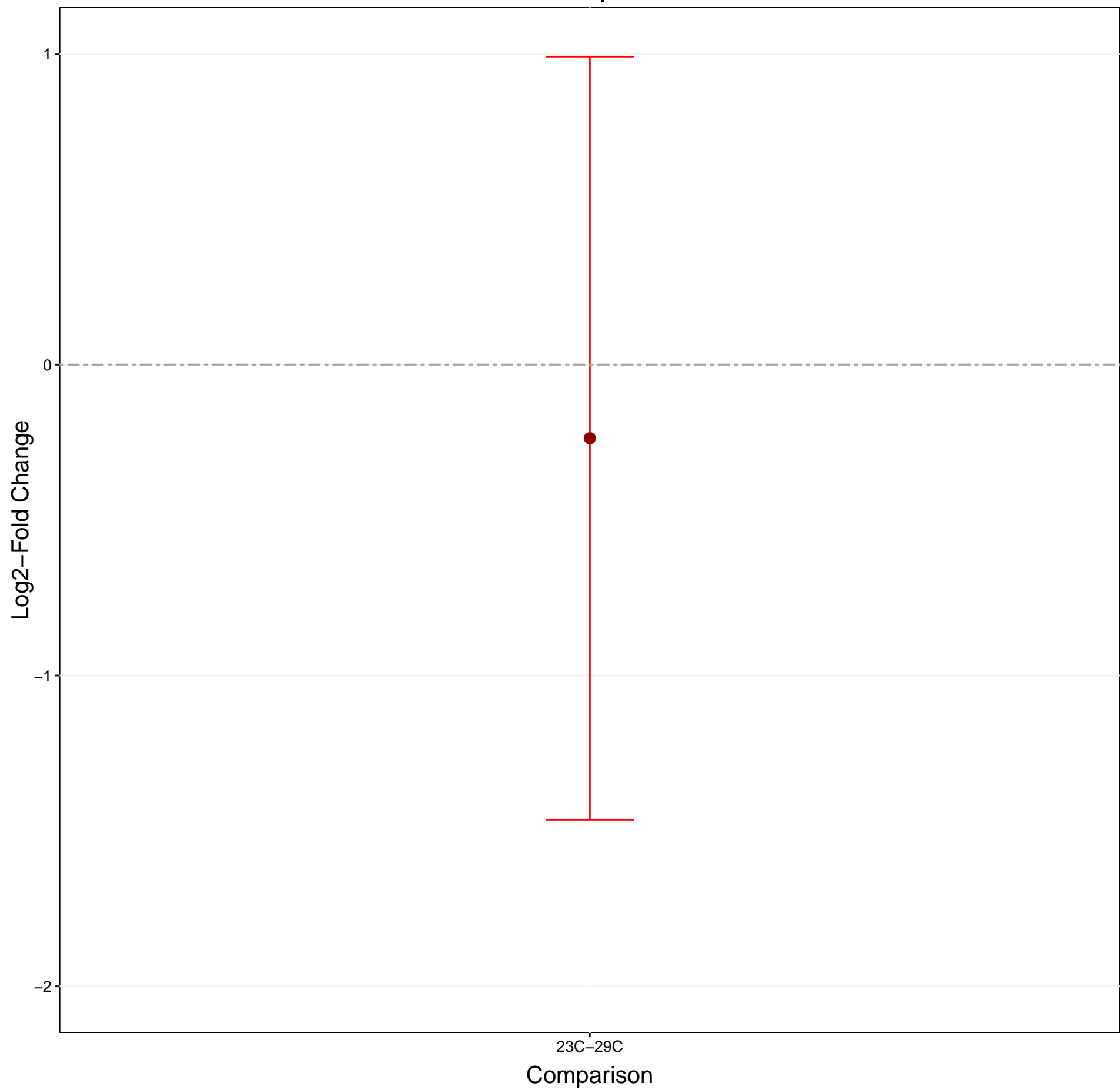


# CHOYP\_BRAFLDRAFT\_89535.1.1|m.6232

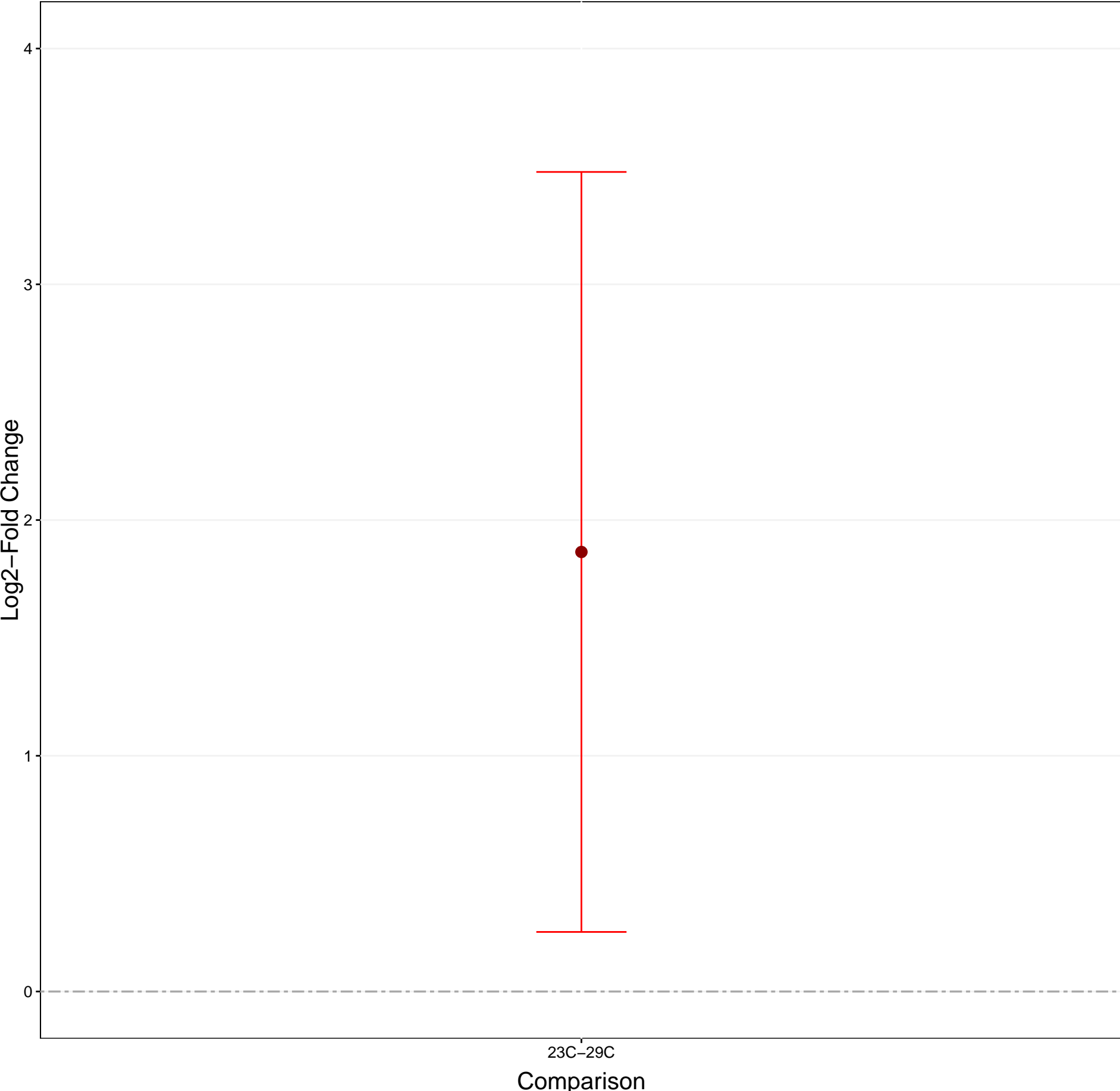


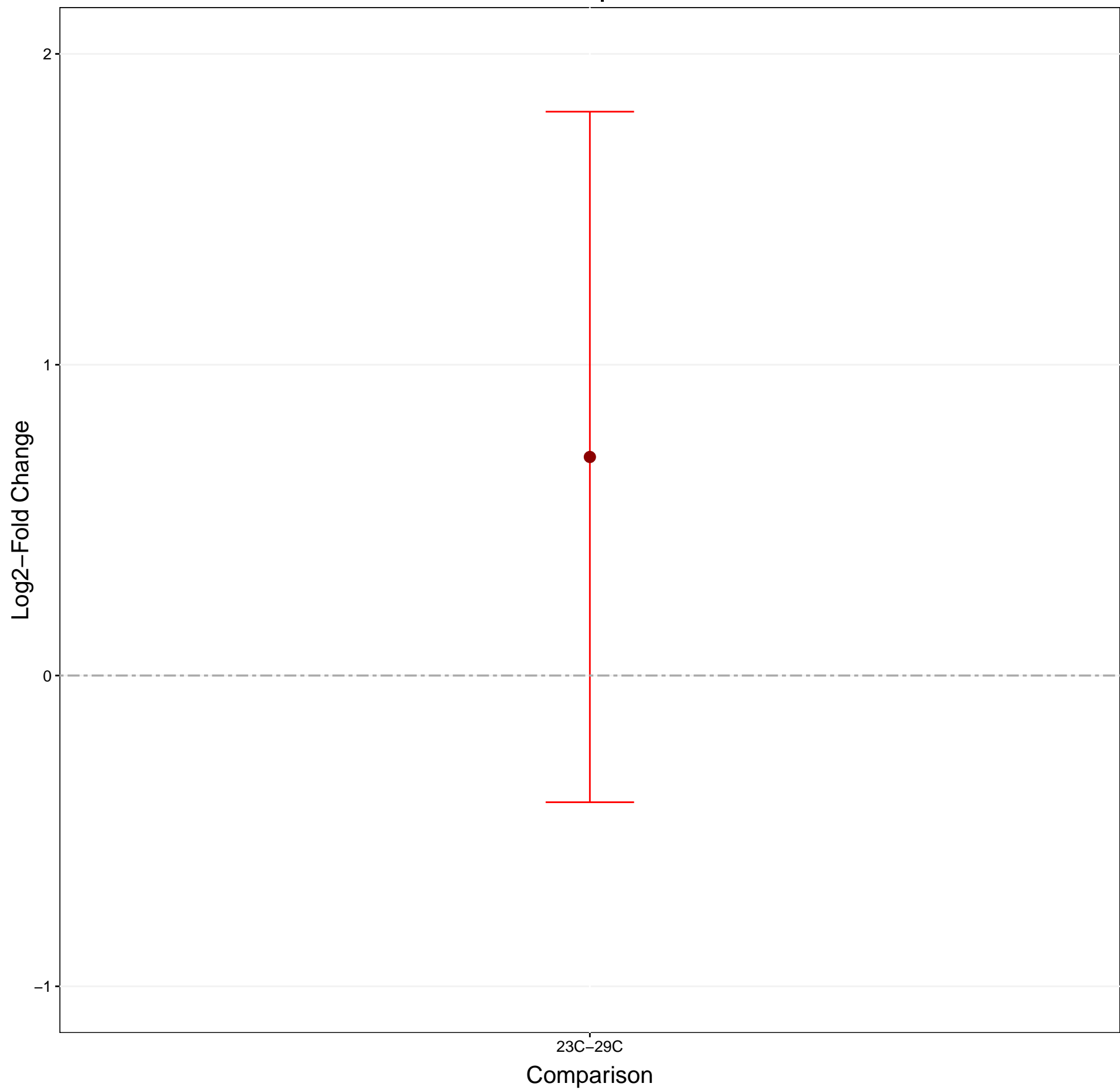


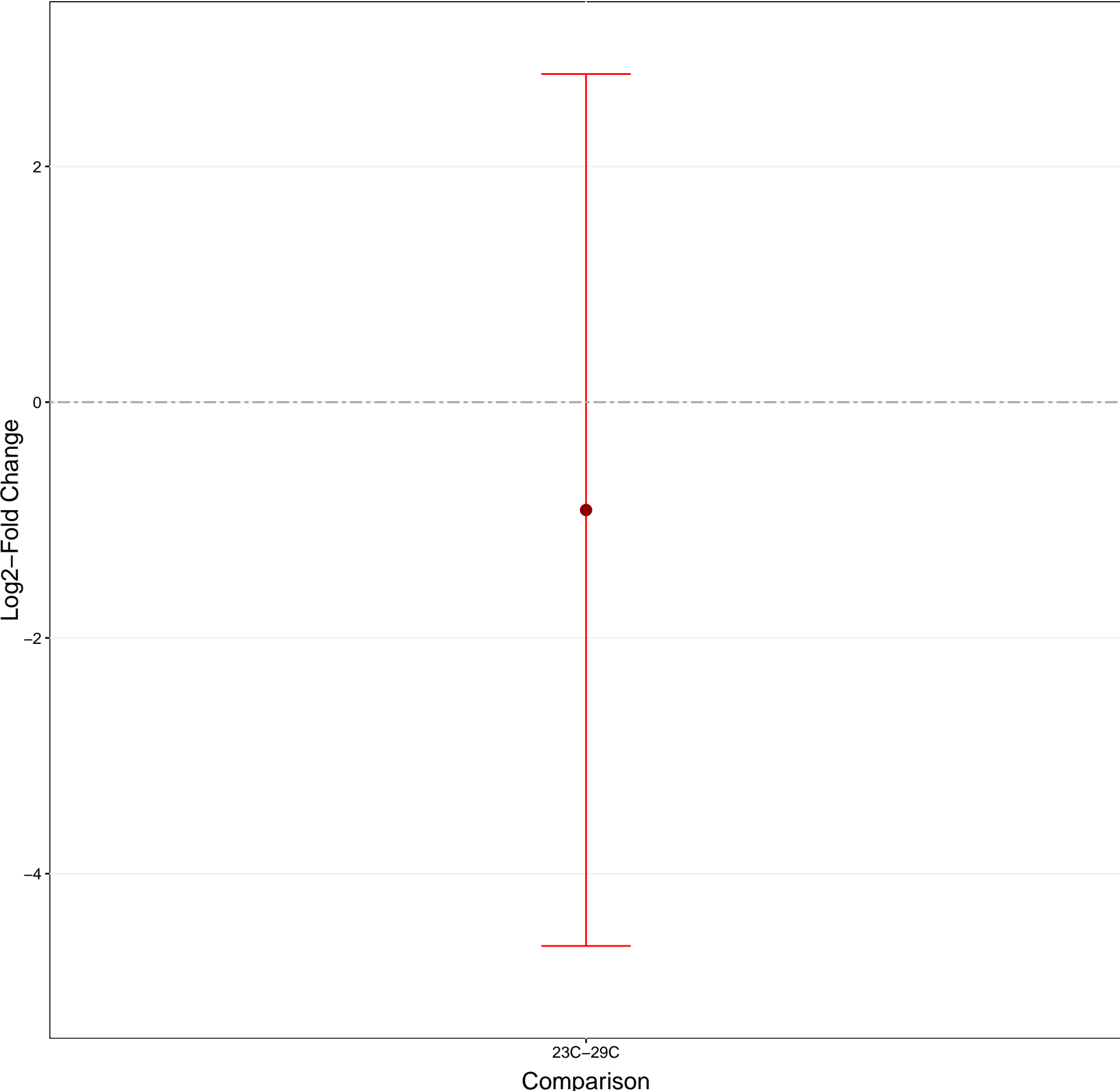
# CHOYP\_BRAFLDRAFT\_90098.1.4|m.3841

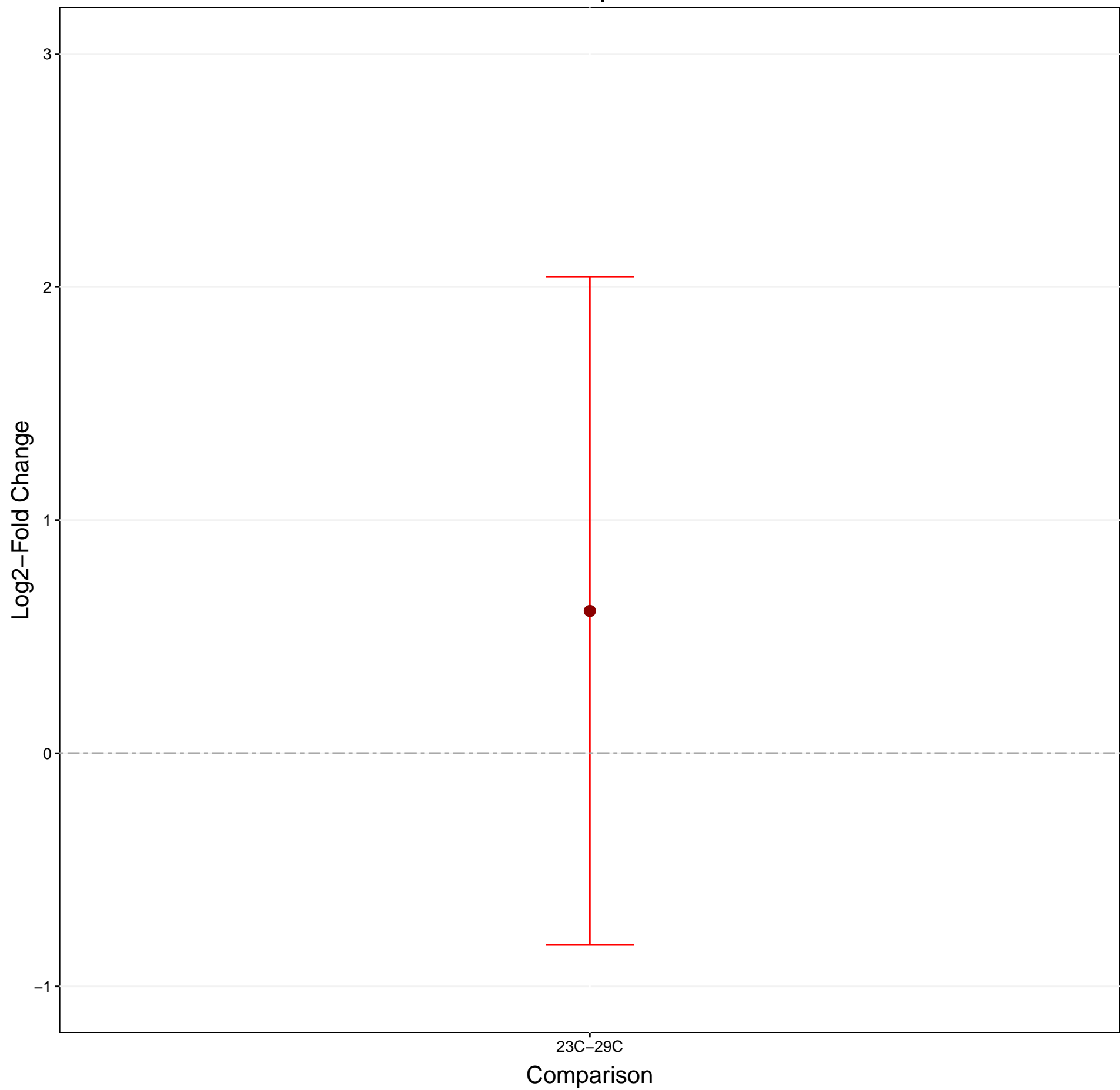


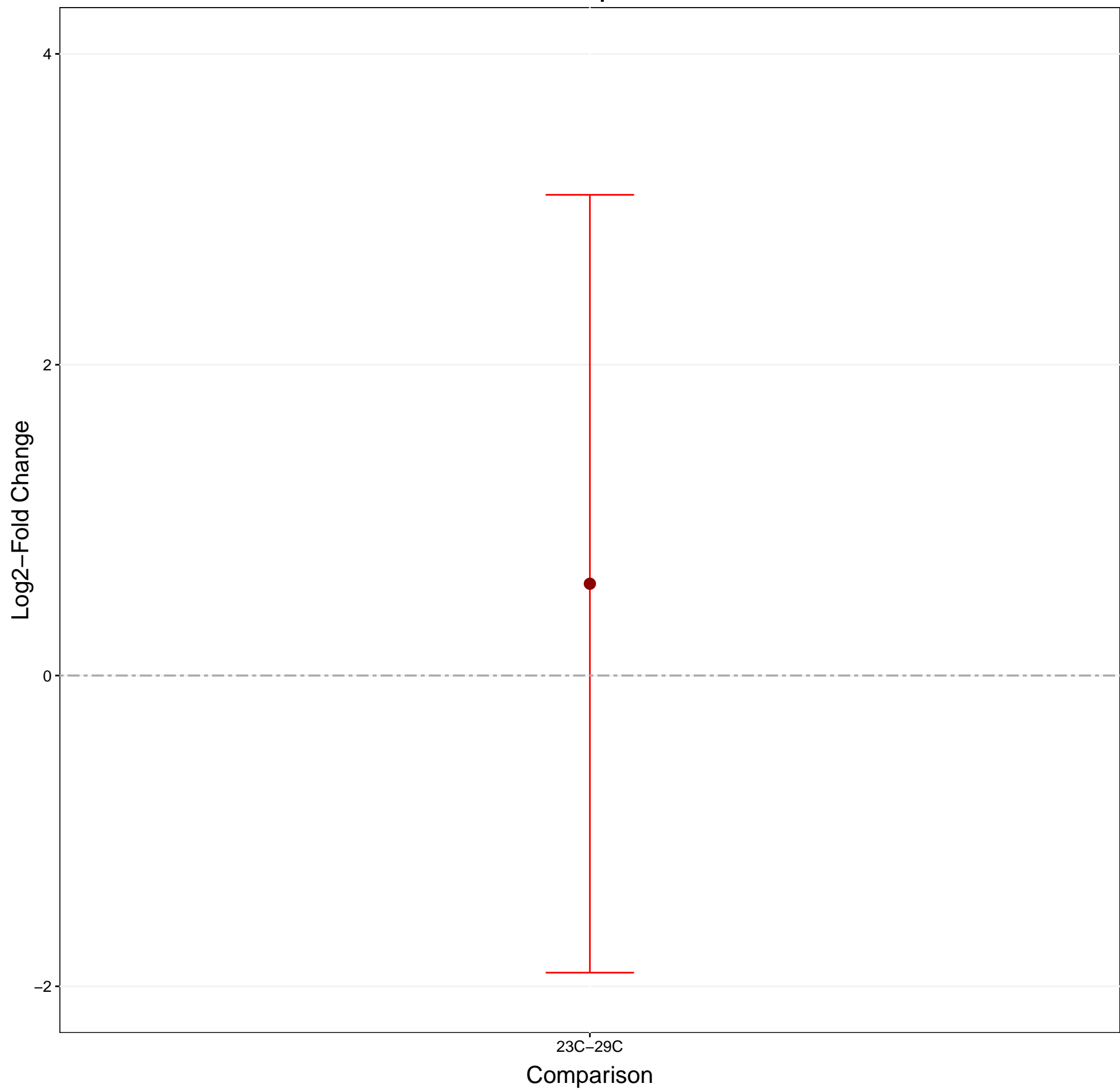


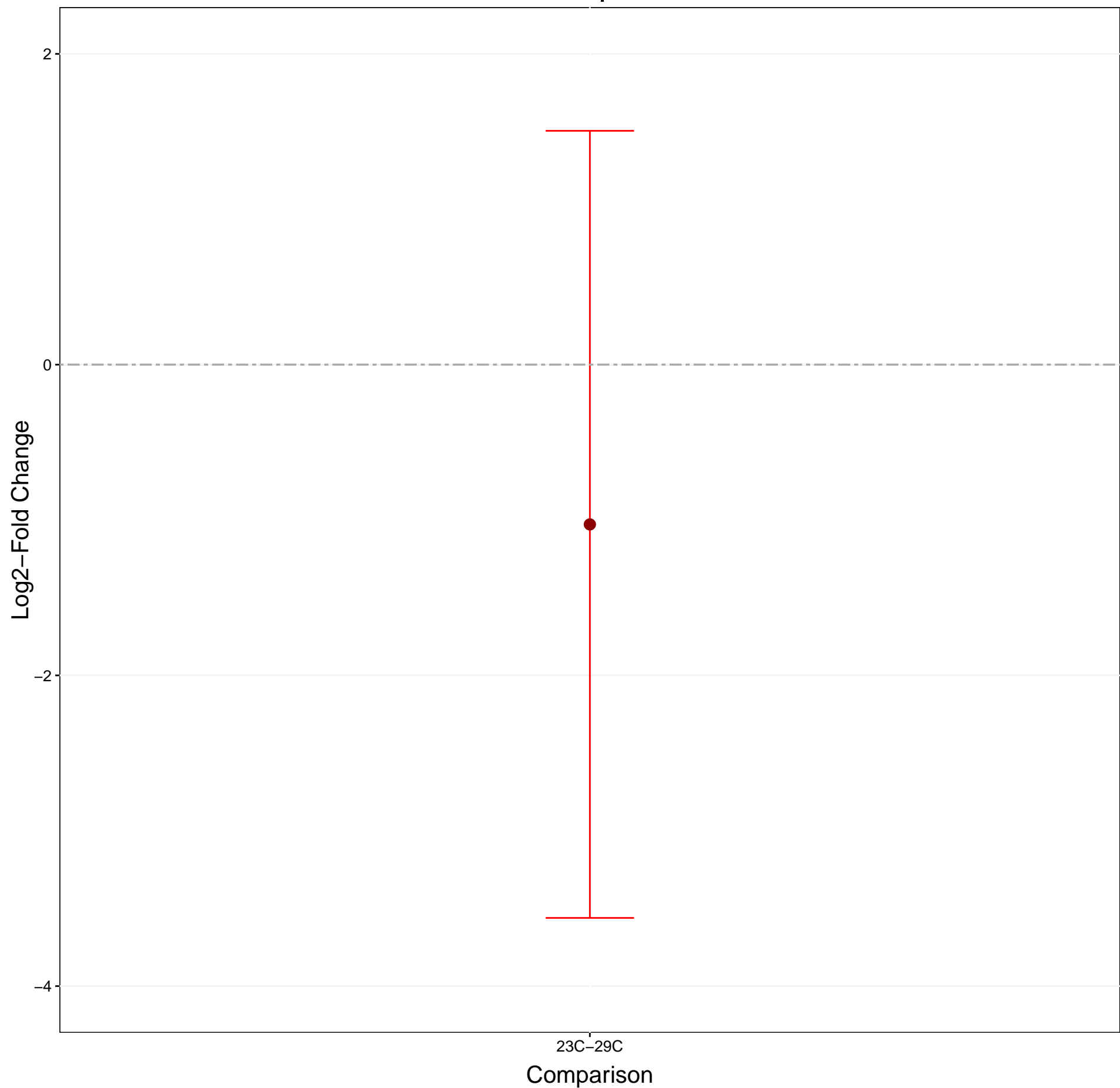


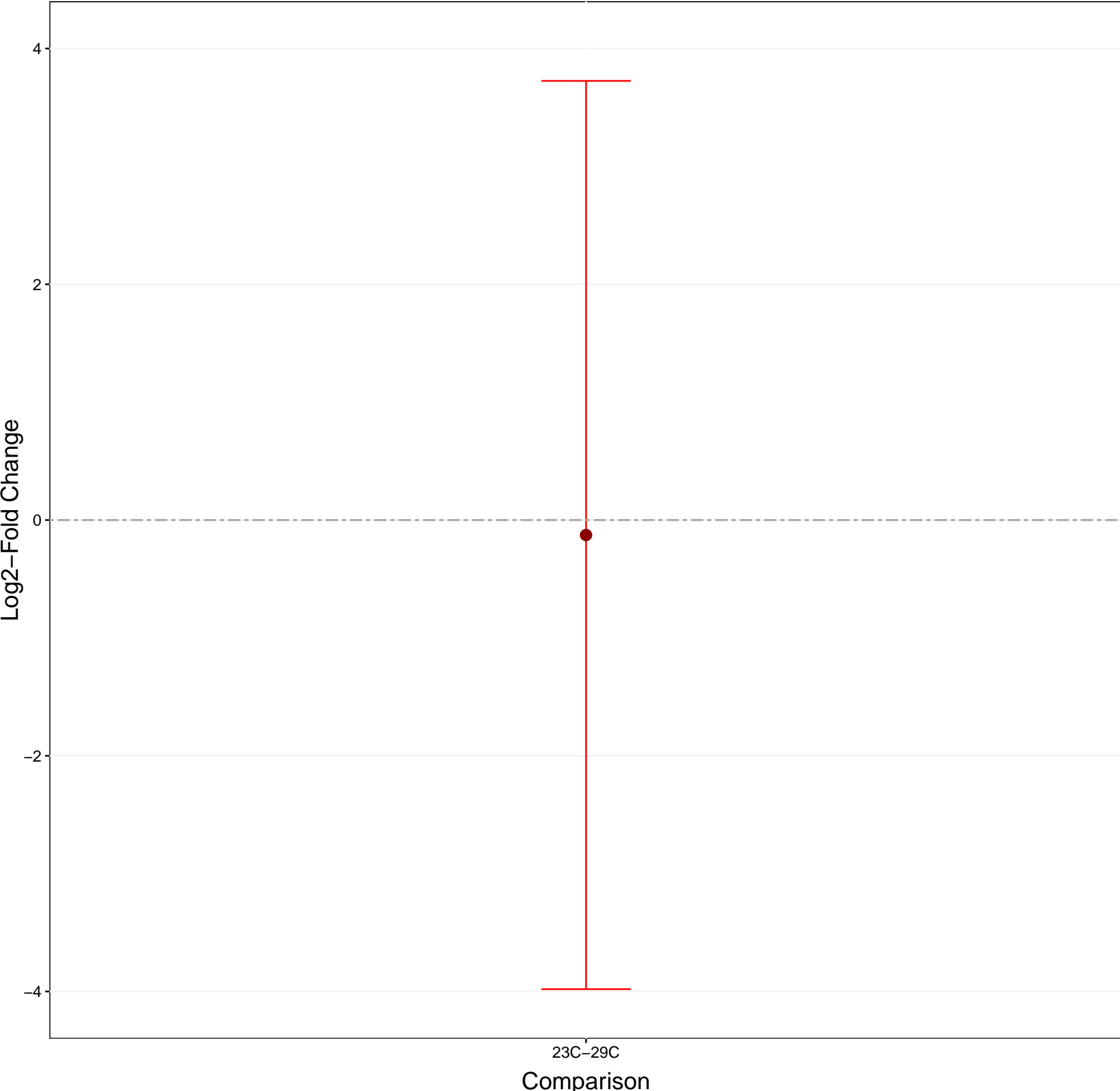


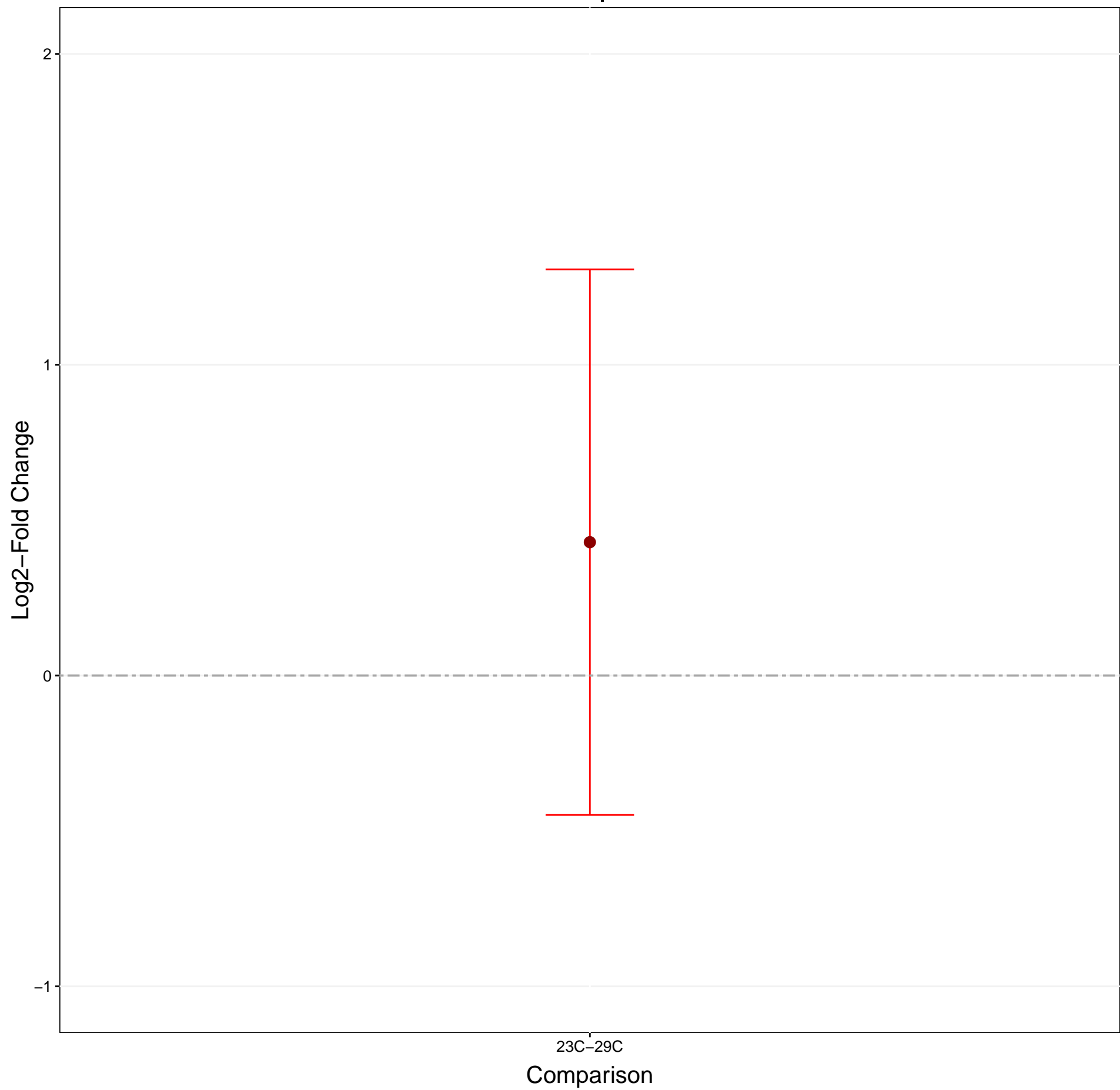




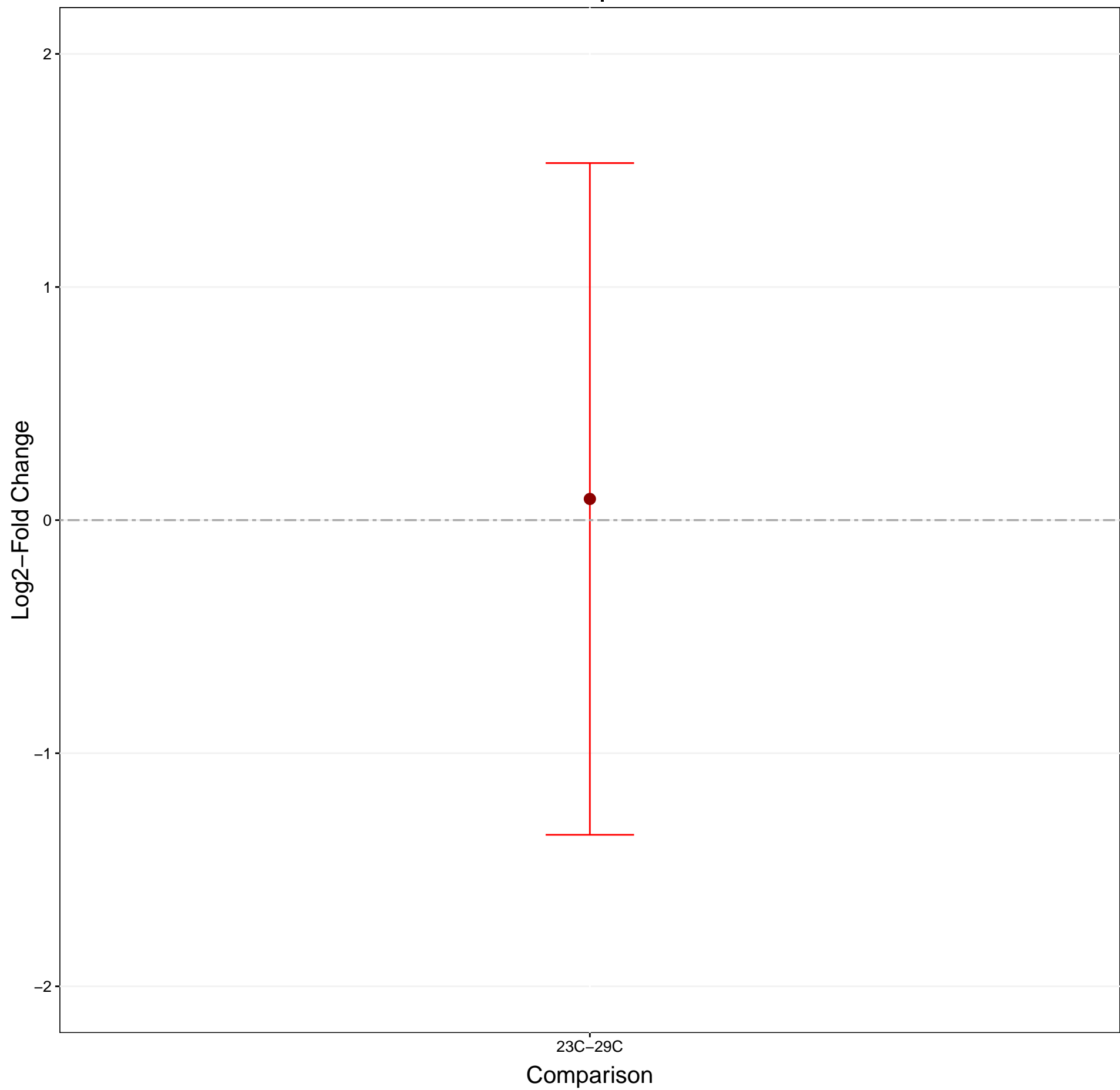




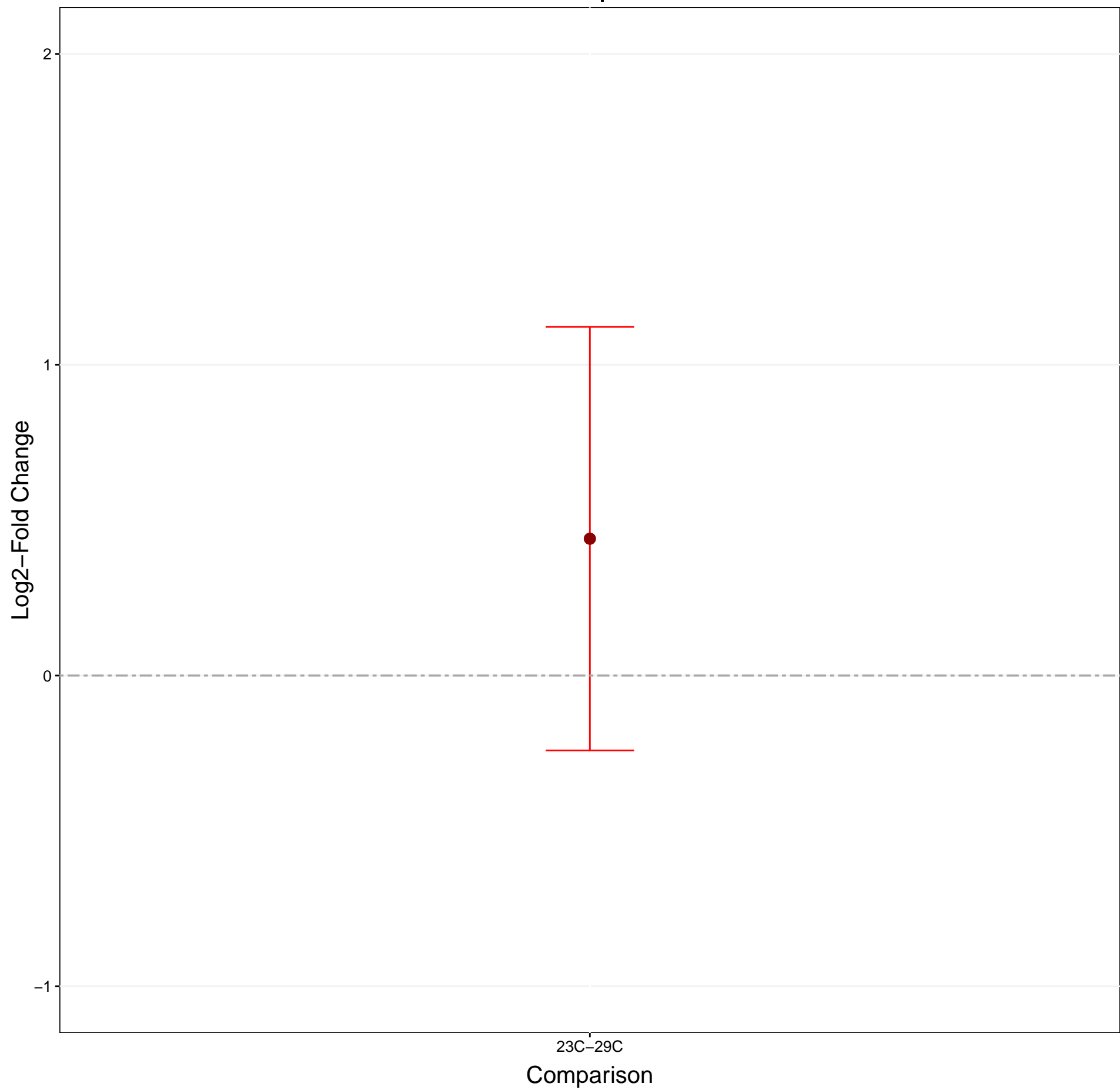


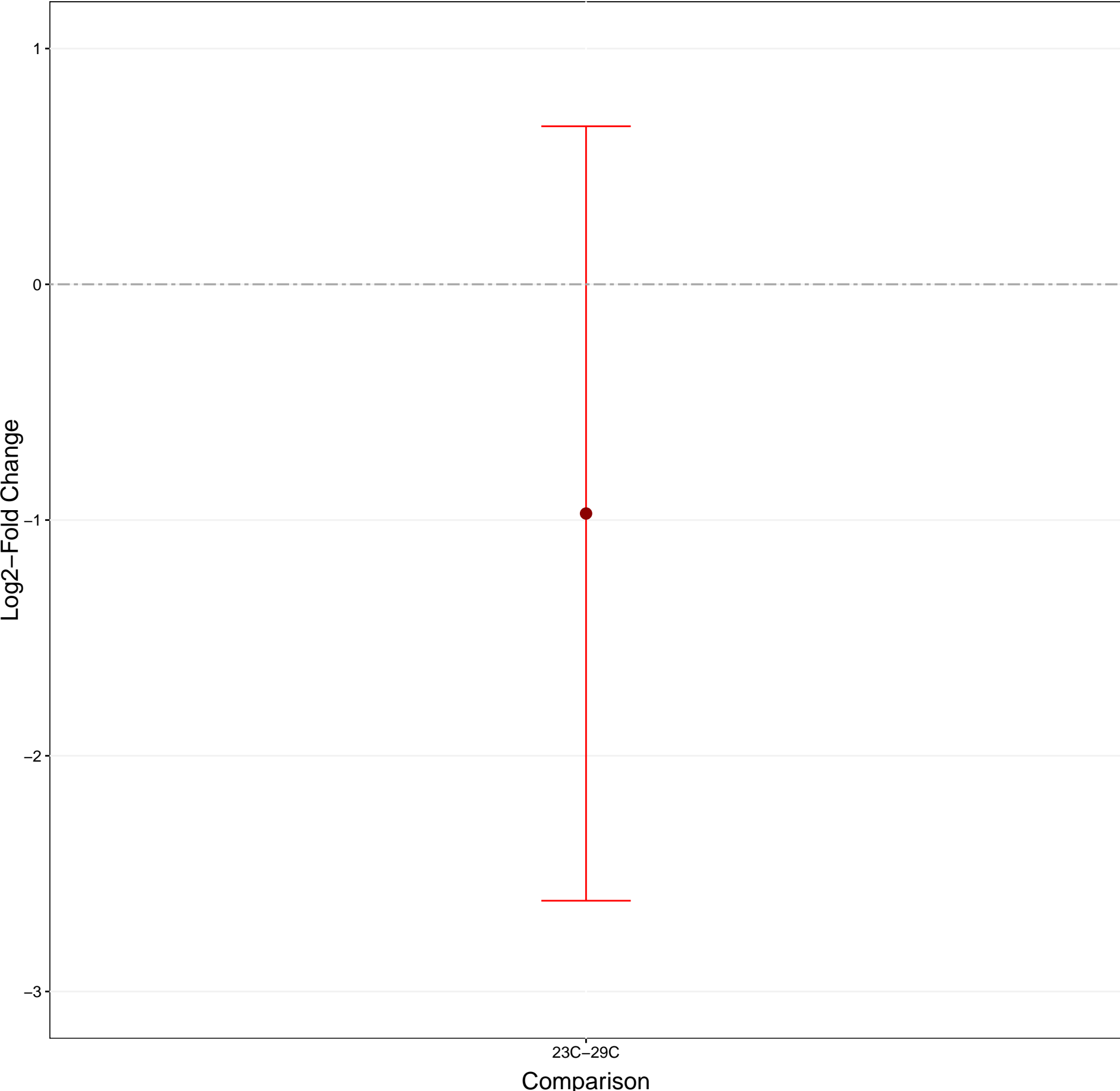


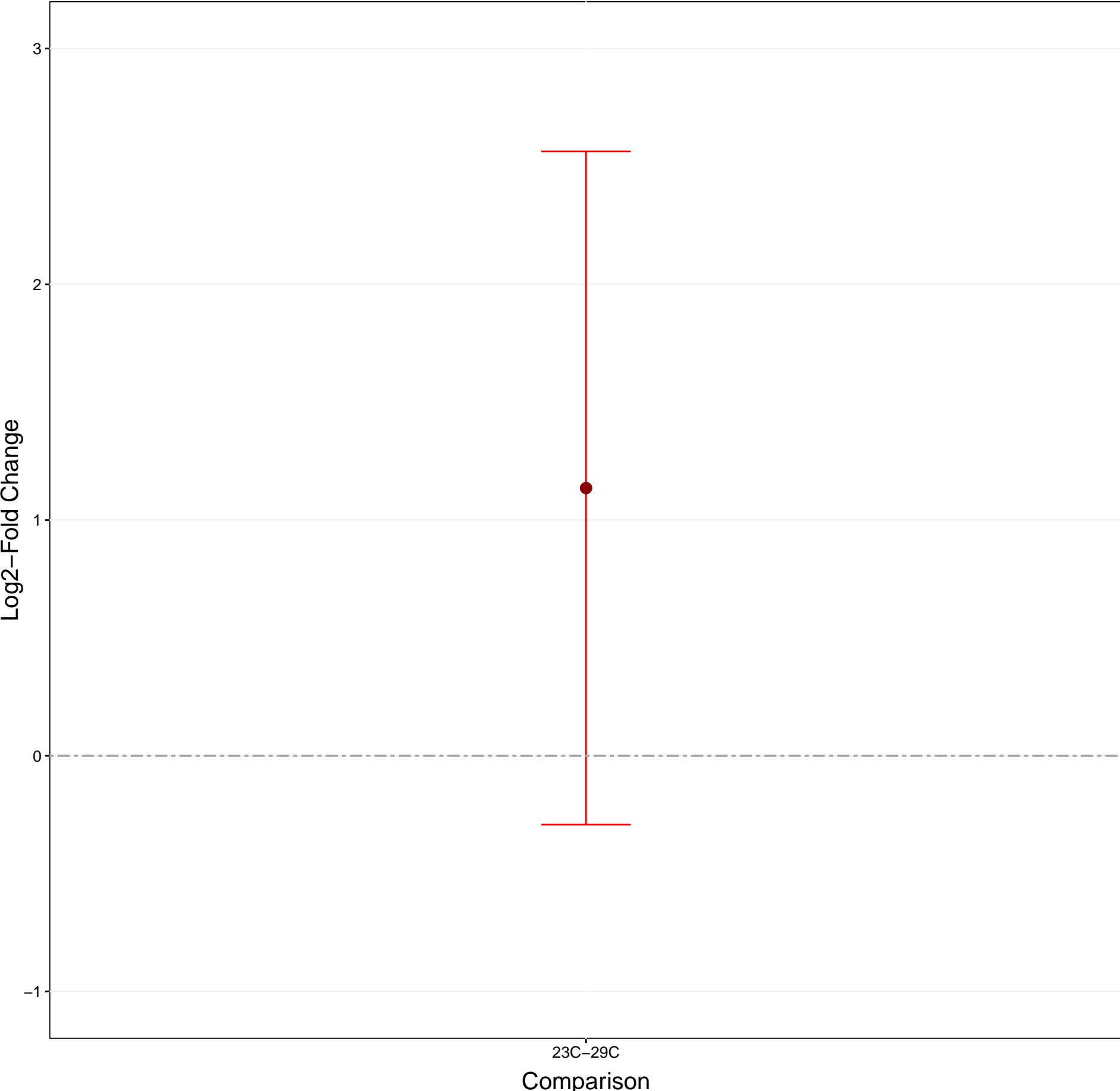


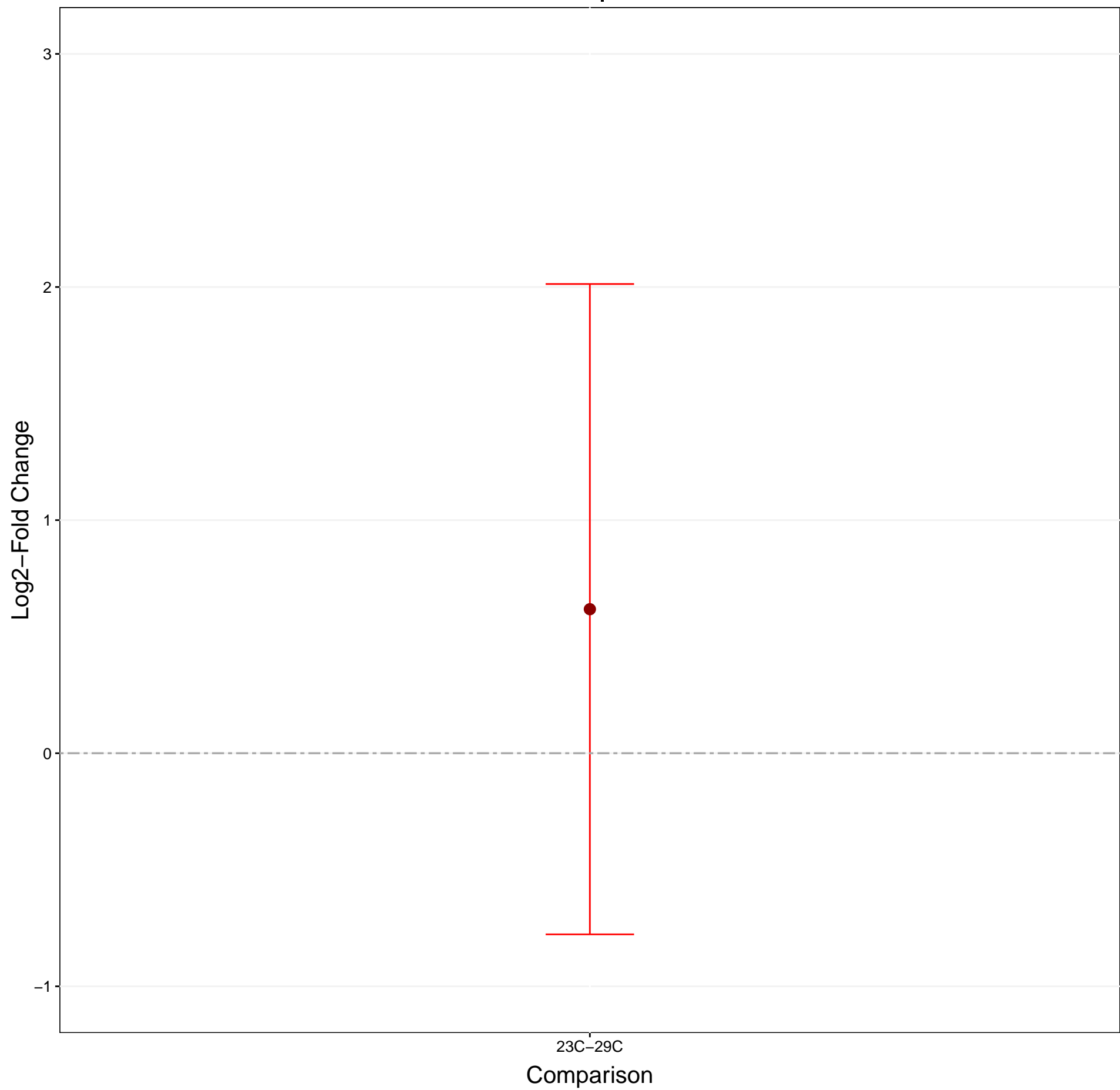


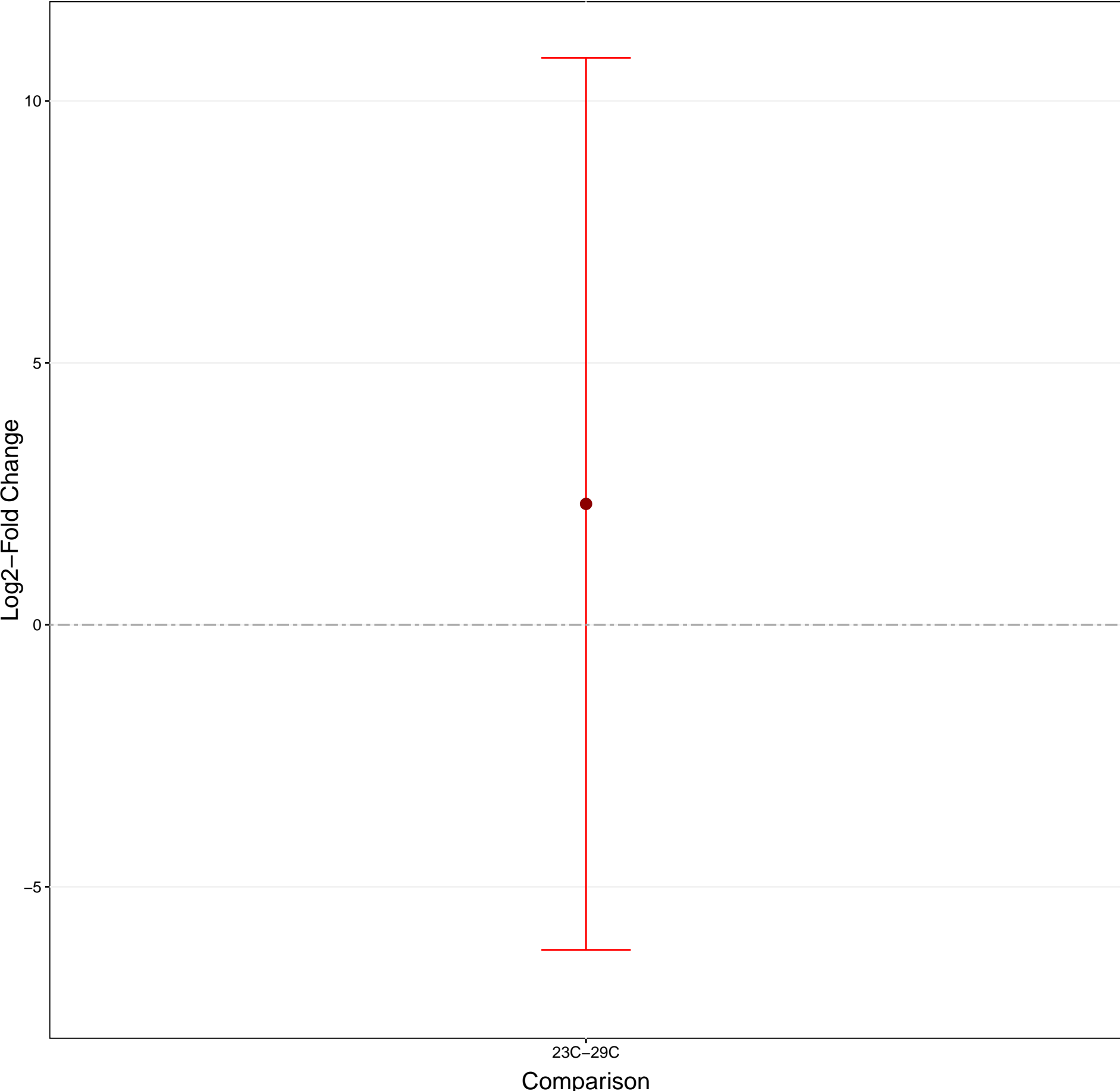
# CHOYP\_BRAFLDRAFT\_91441.1.1|m.47971



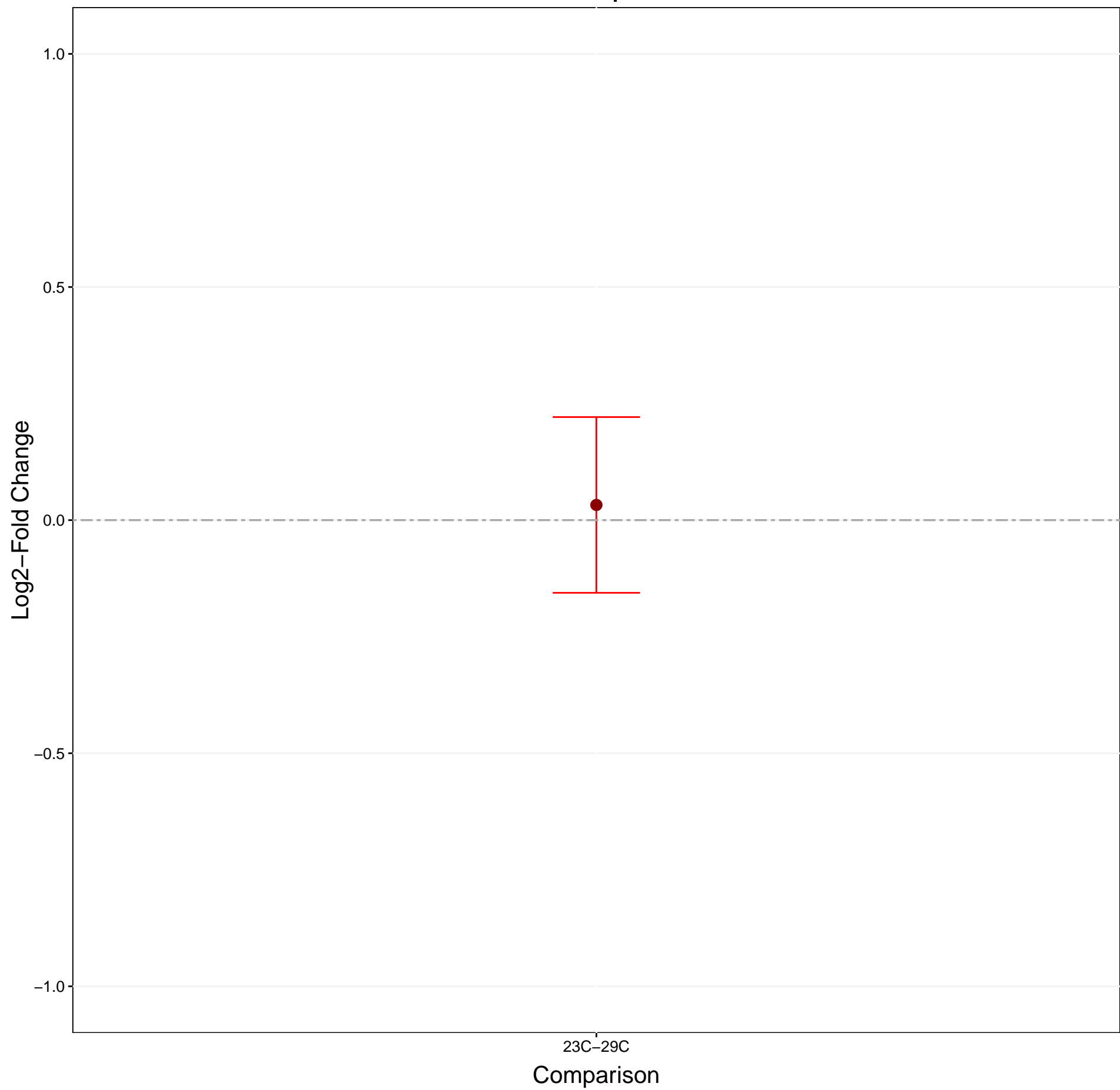


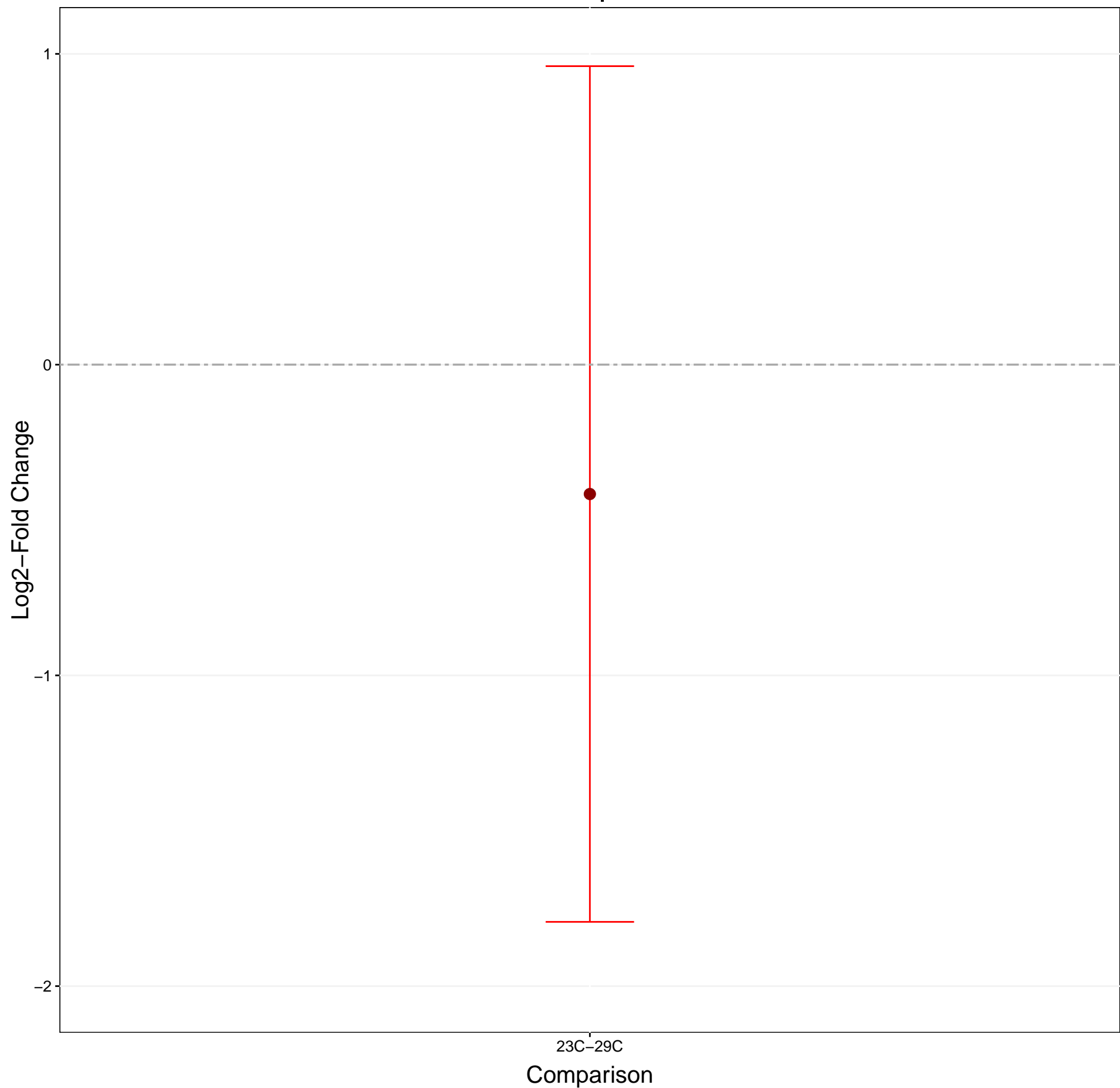




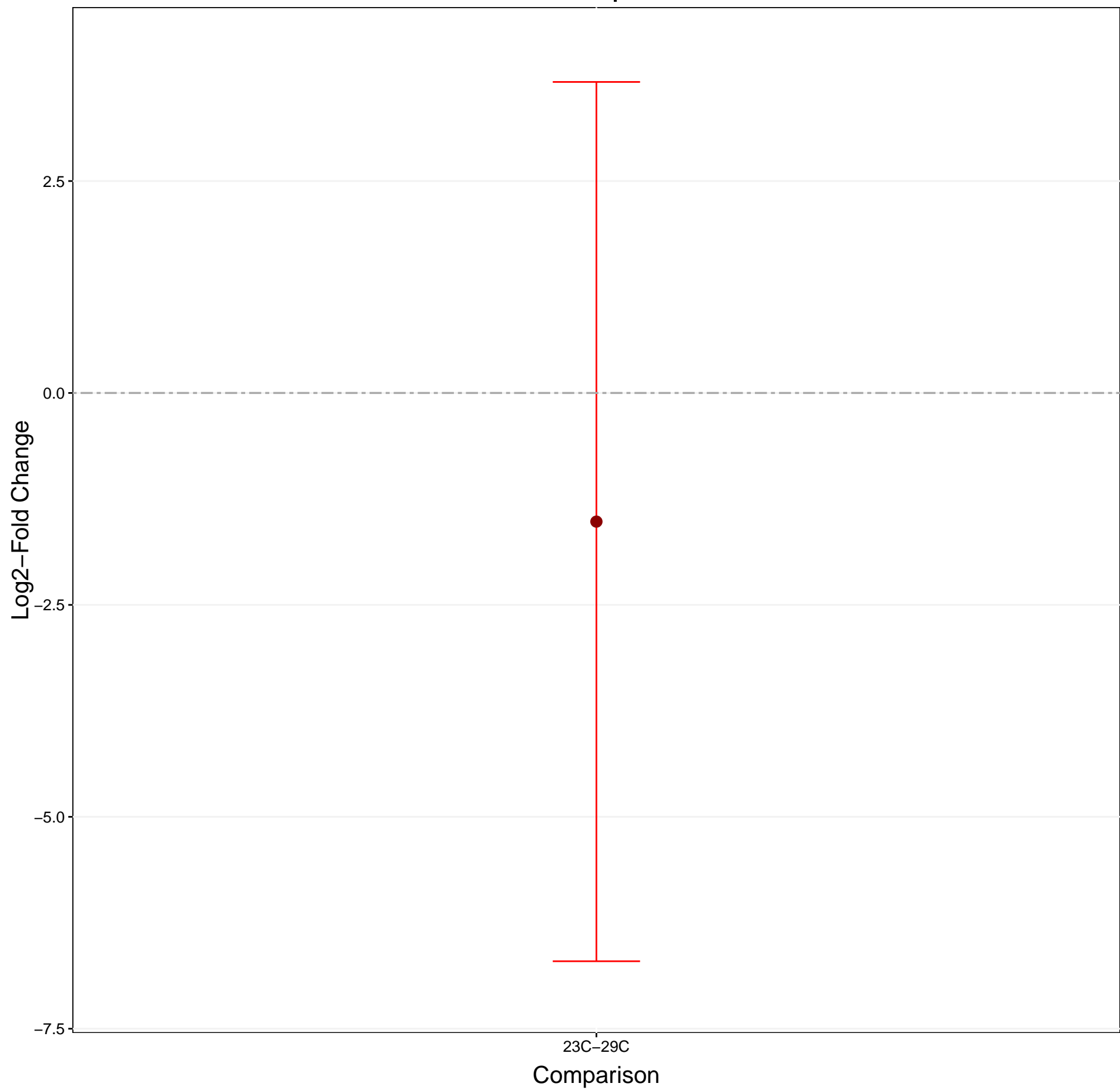


# CHOYP\_BRAFLDRAFT\_94906.1.1|m.59345

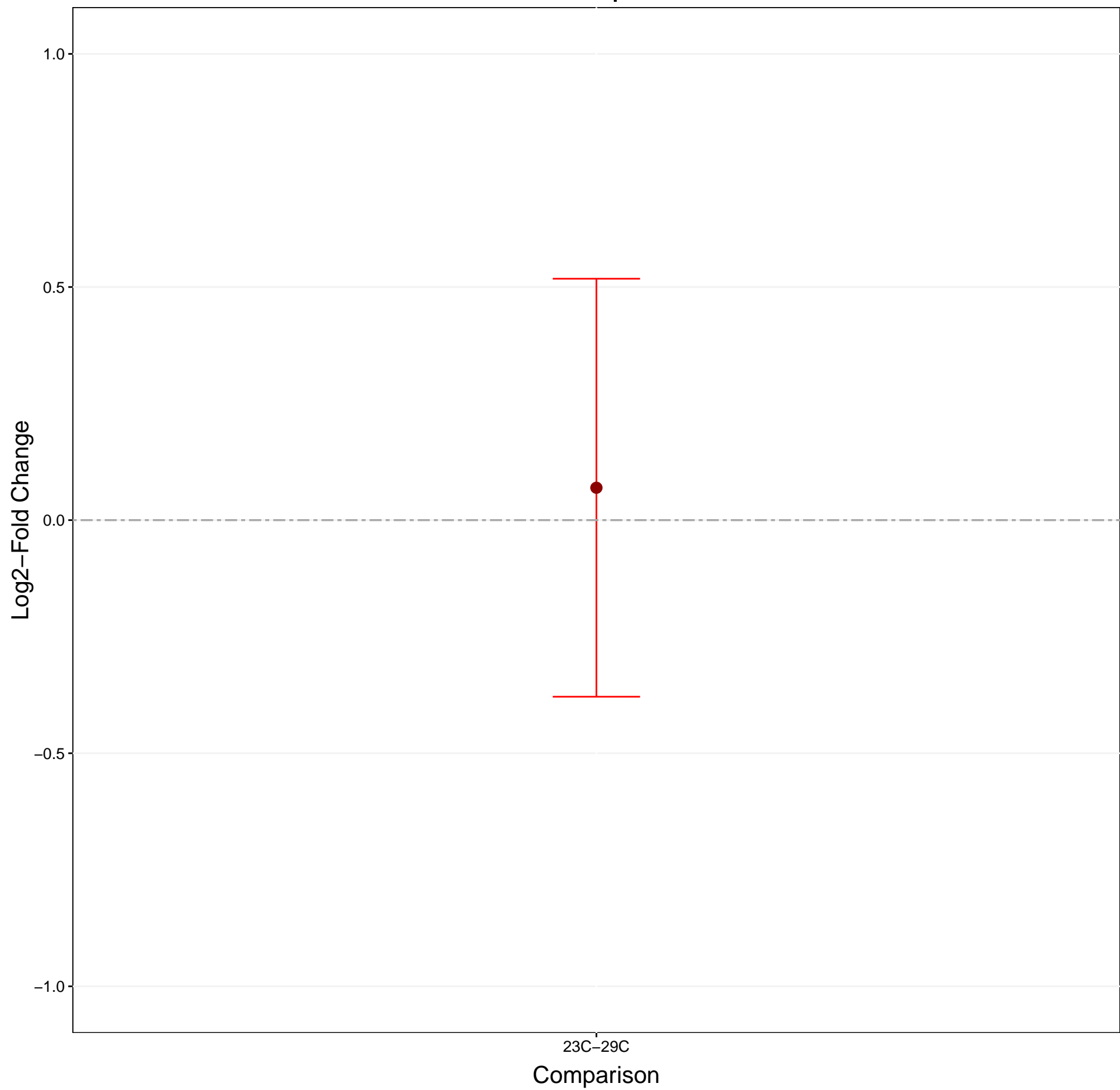


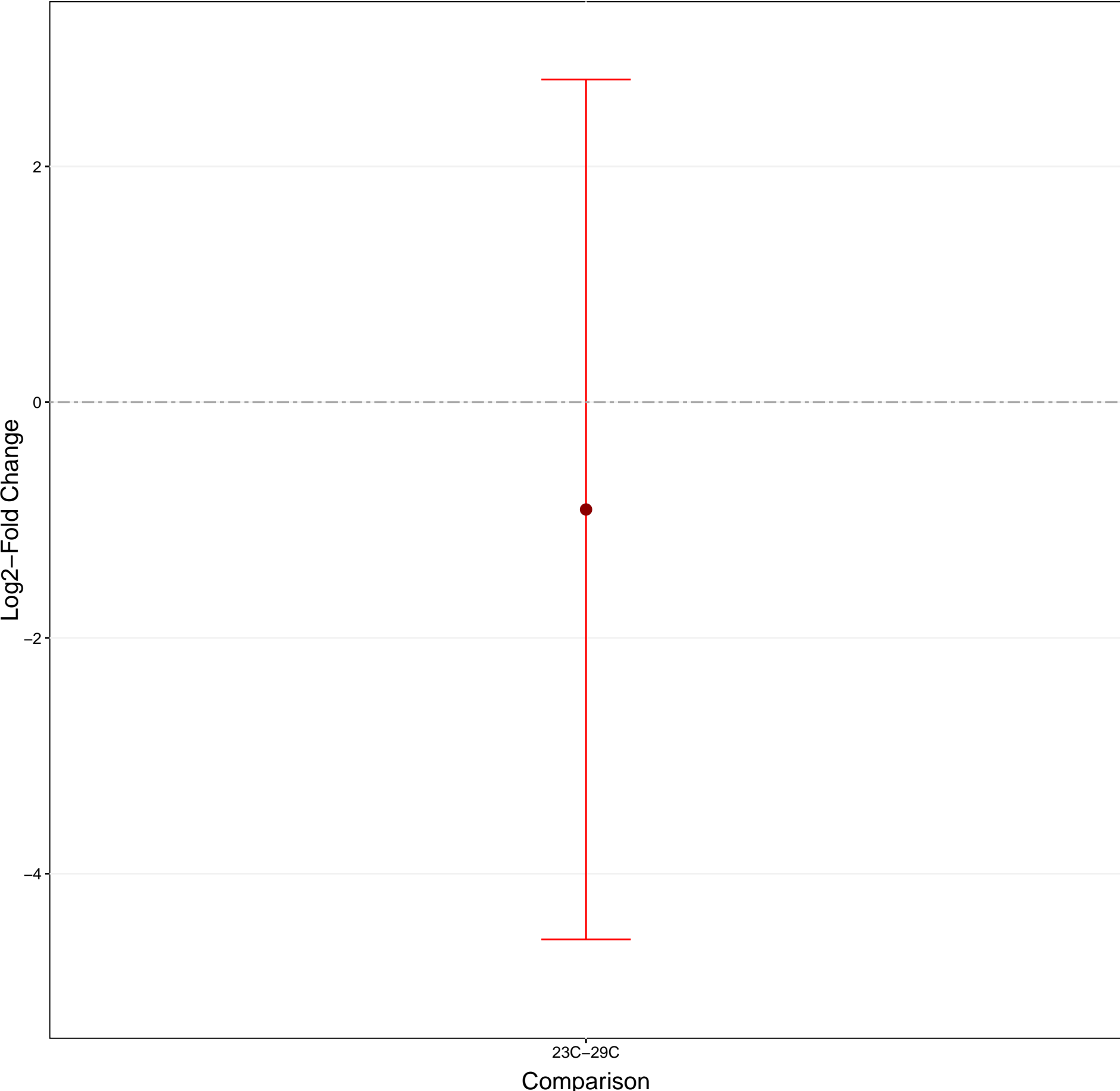


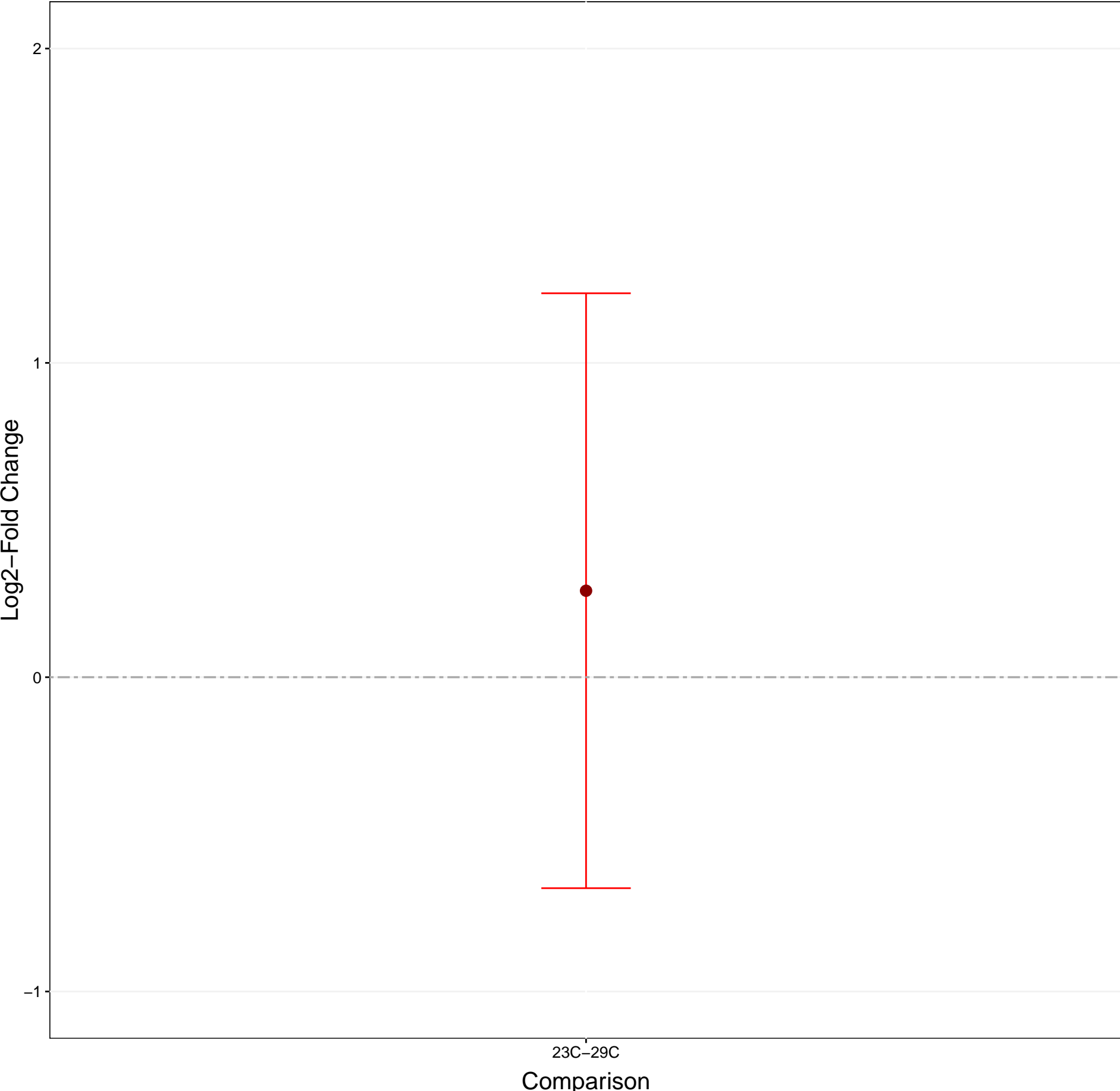


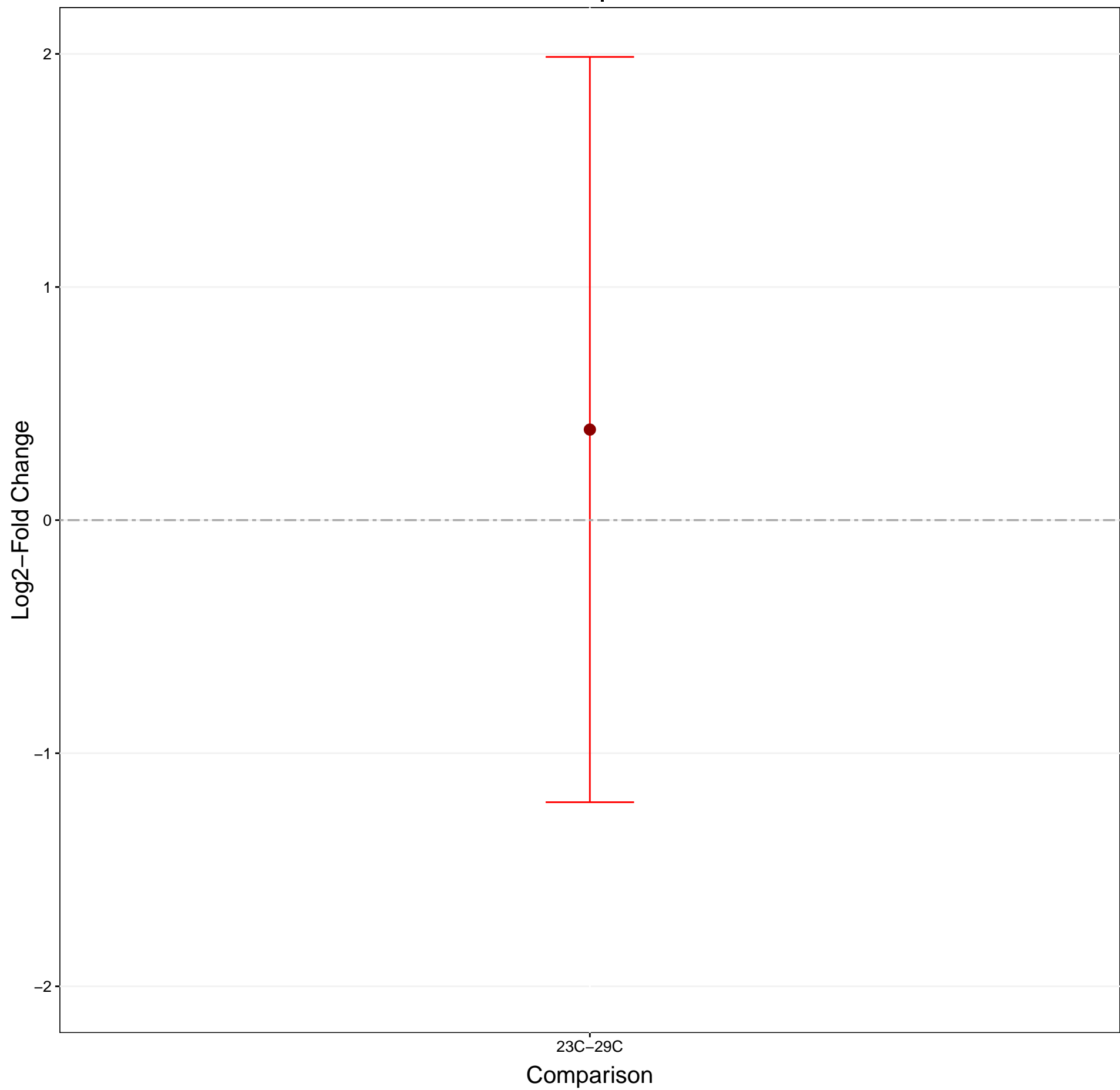


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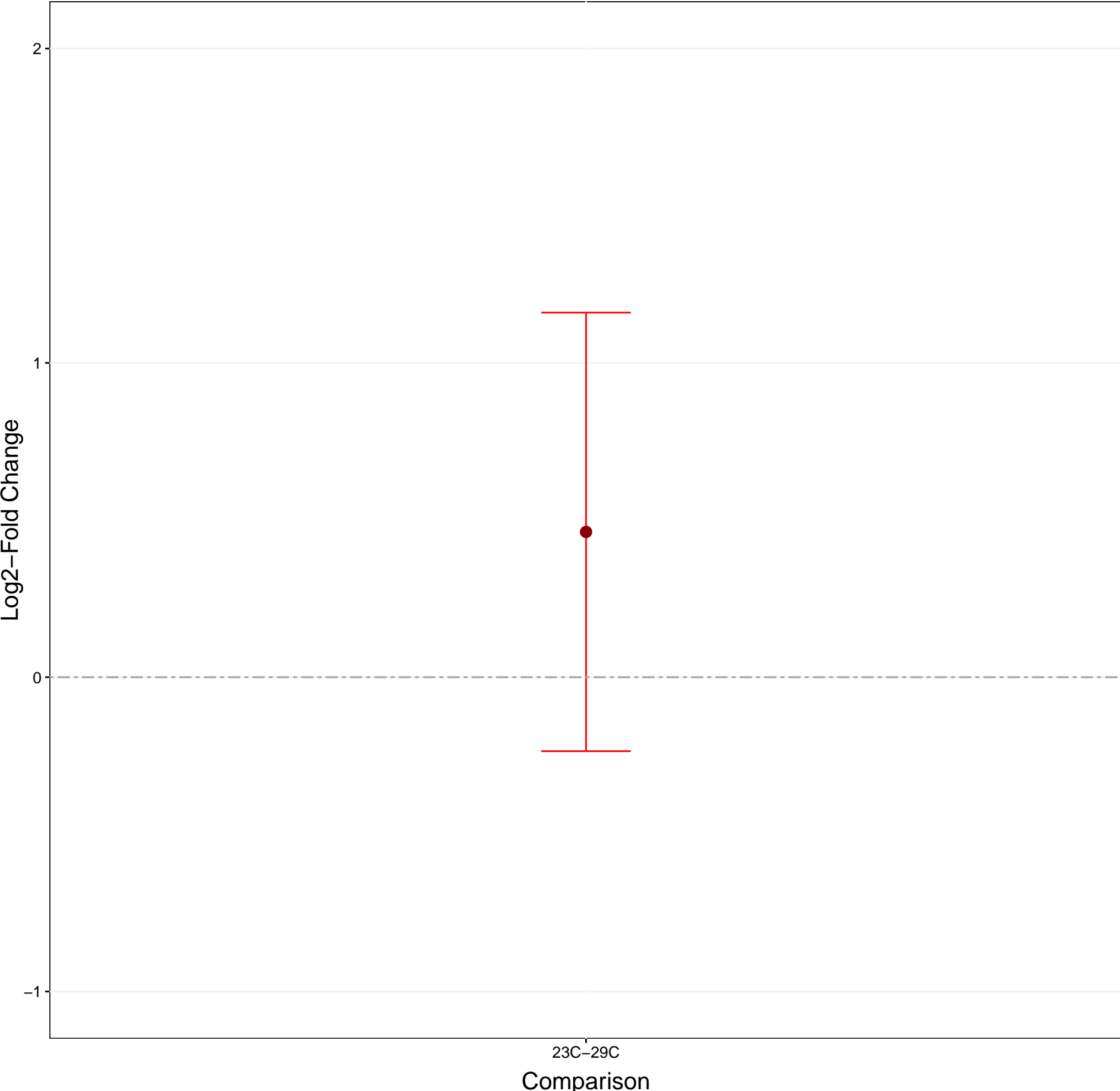


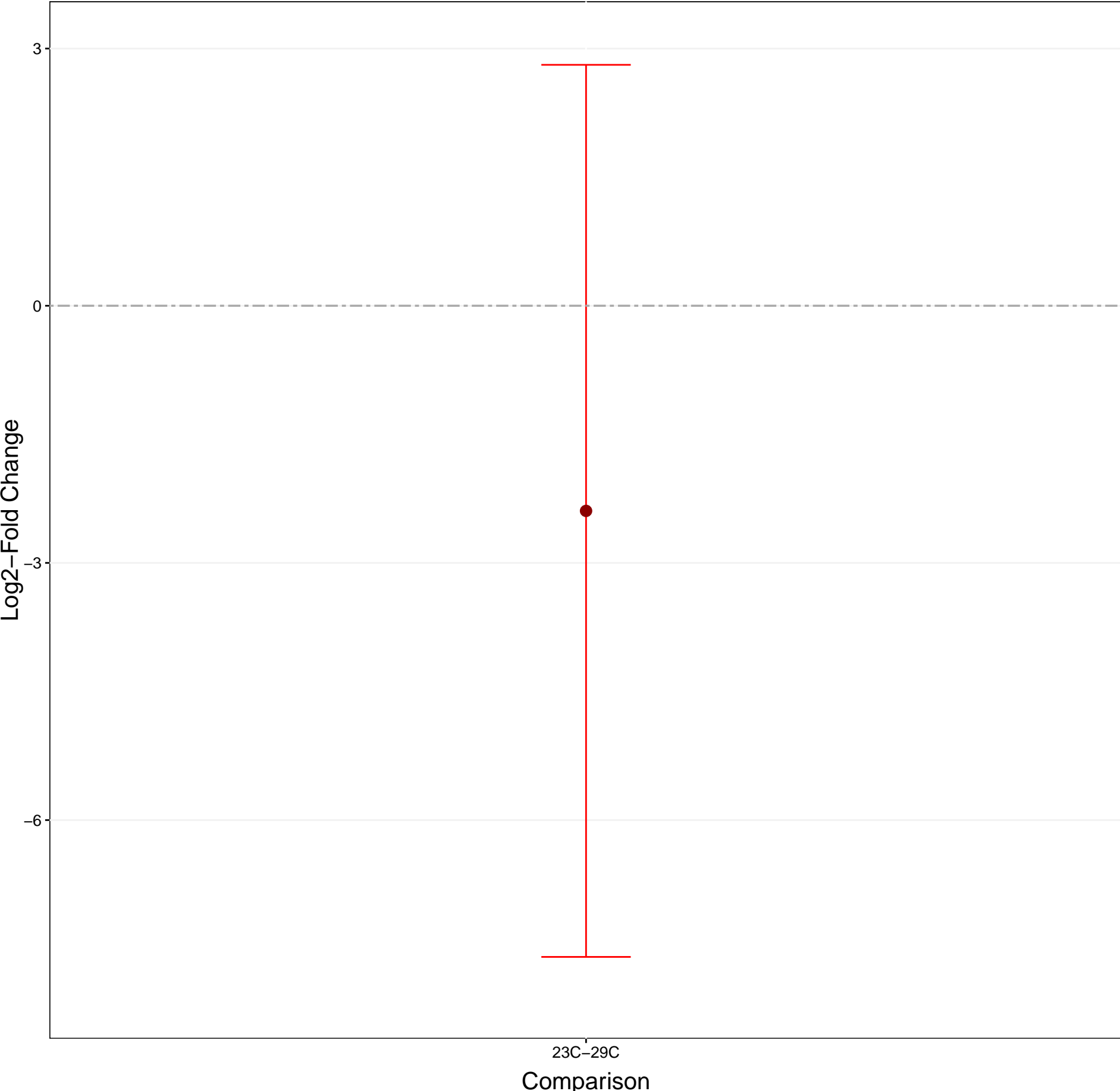


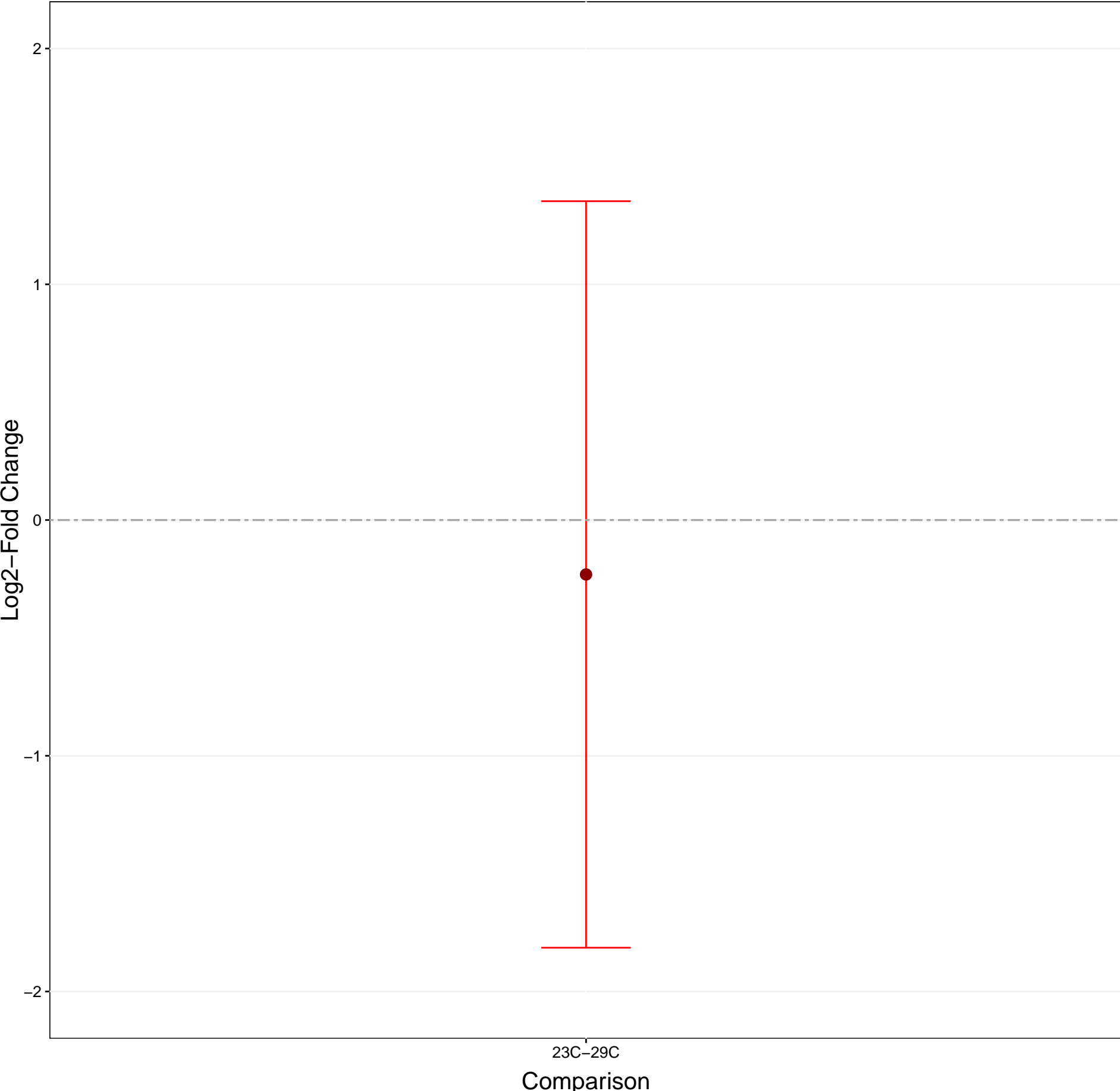




CHOYP\_BRAFLDRAFT\_99083.1.1|m.11705

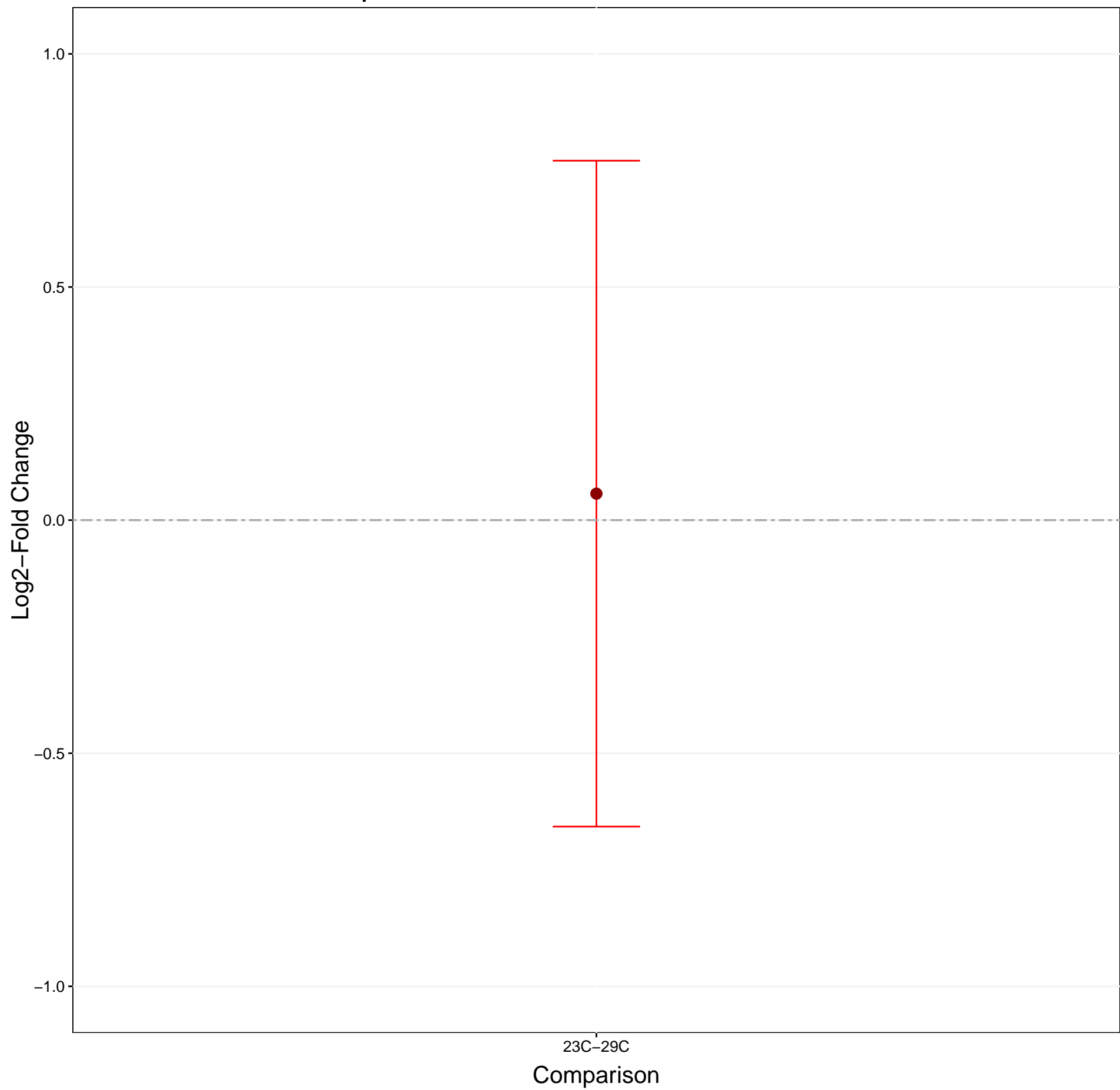




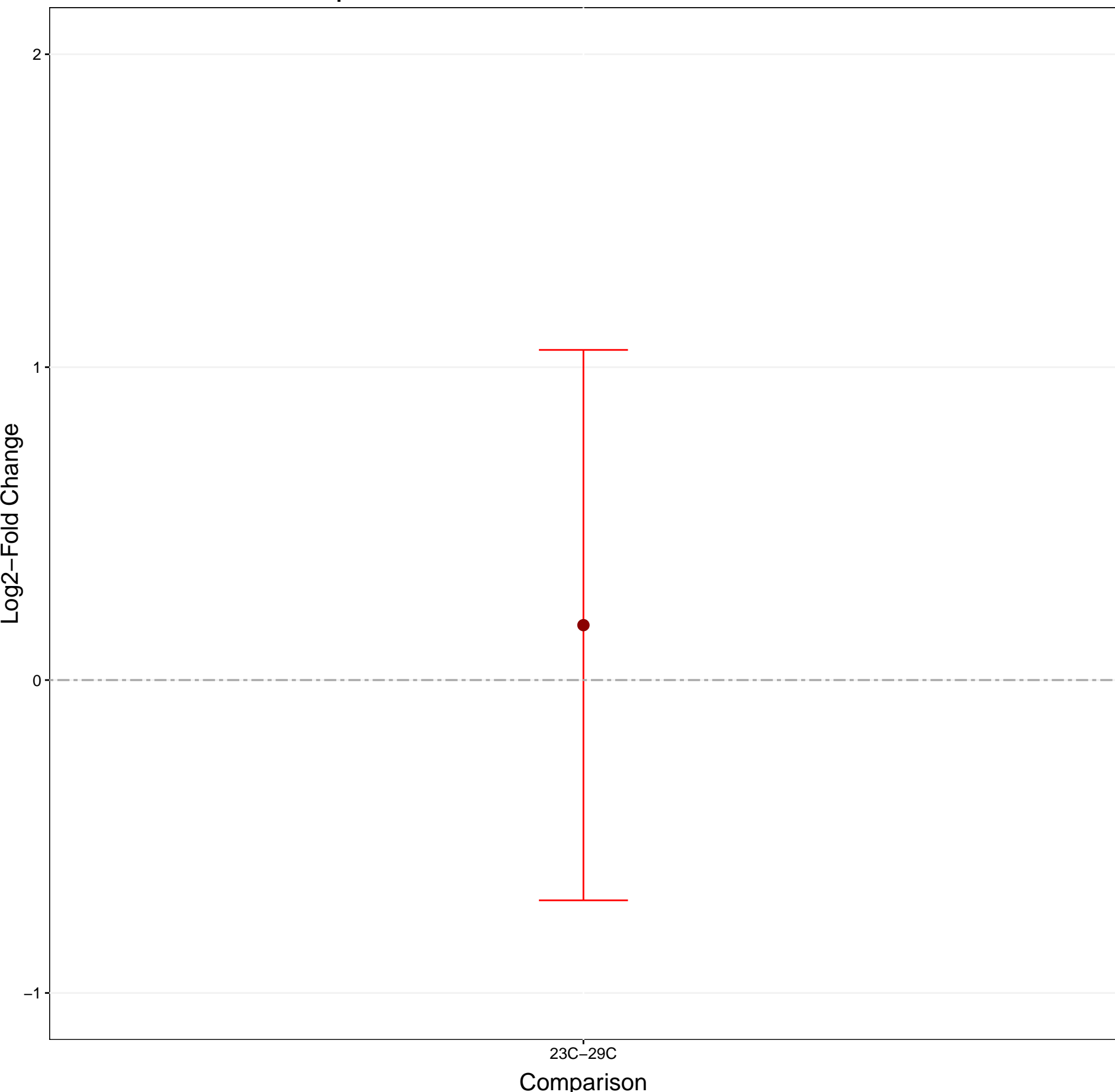


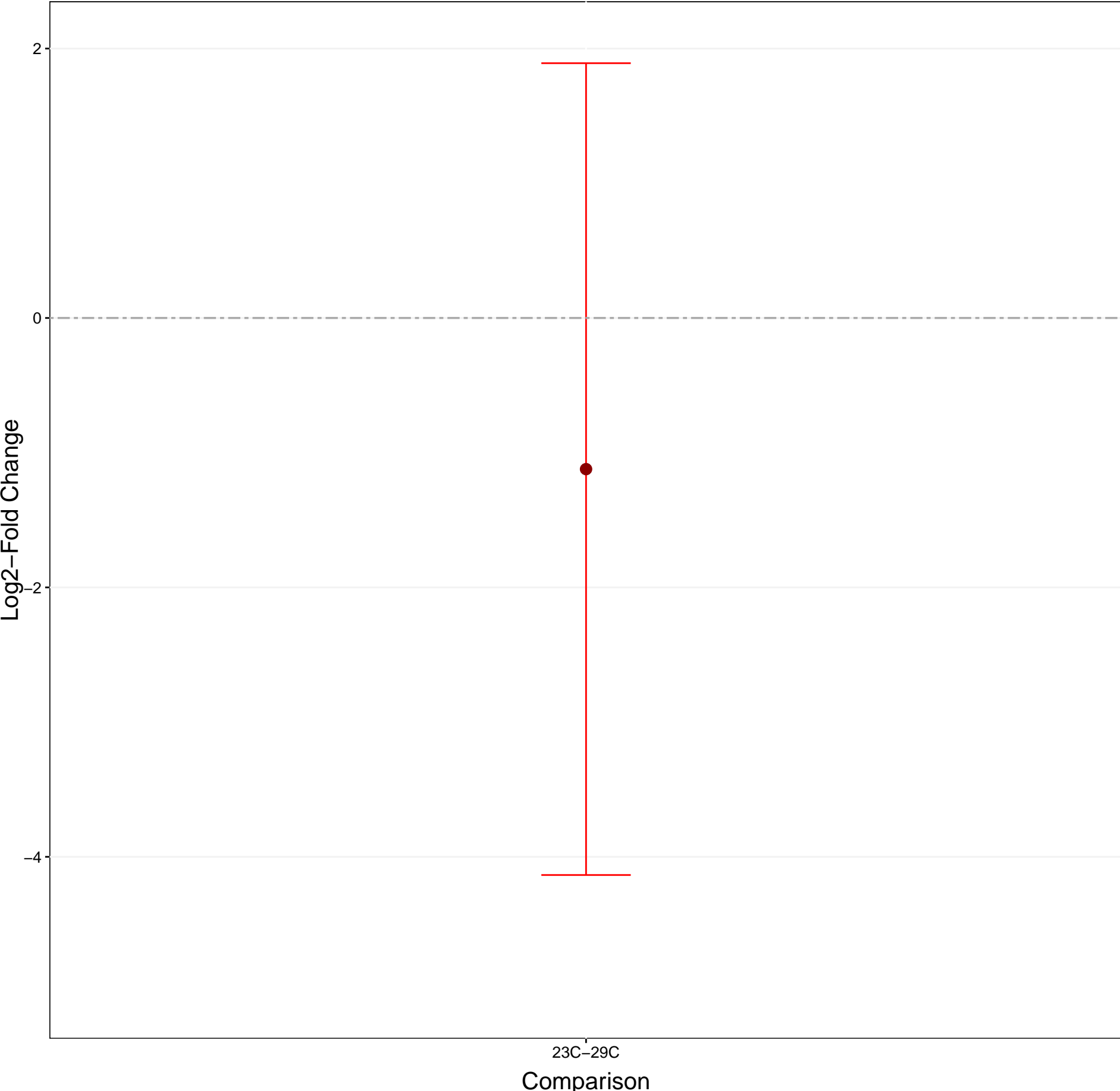


# CHOYP\_BRK1.1.3|m.12345

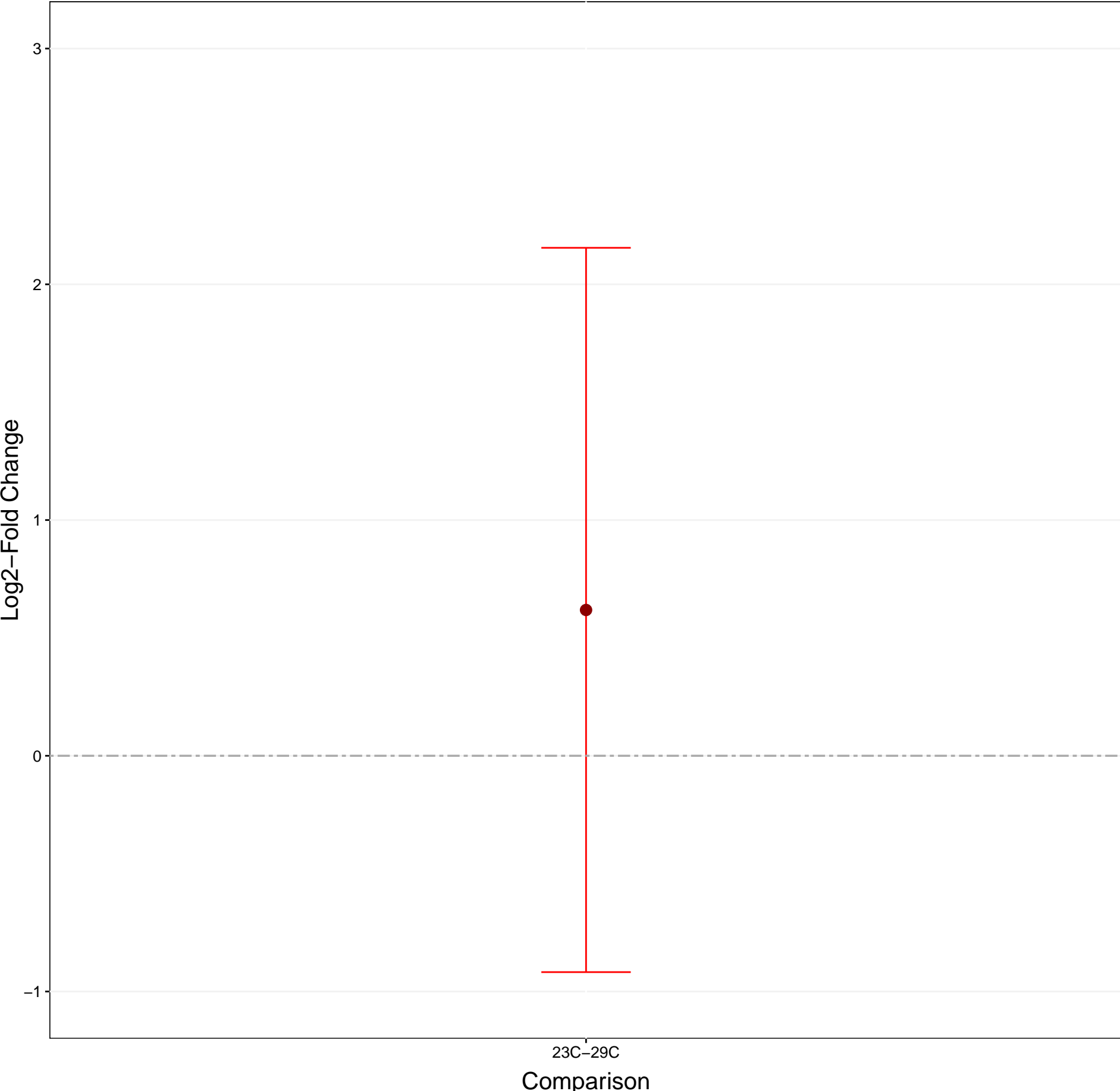


CHOYP\_BTKL.1.1|m.55270

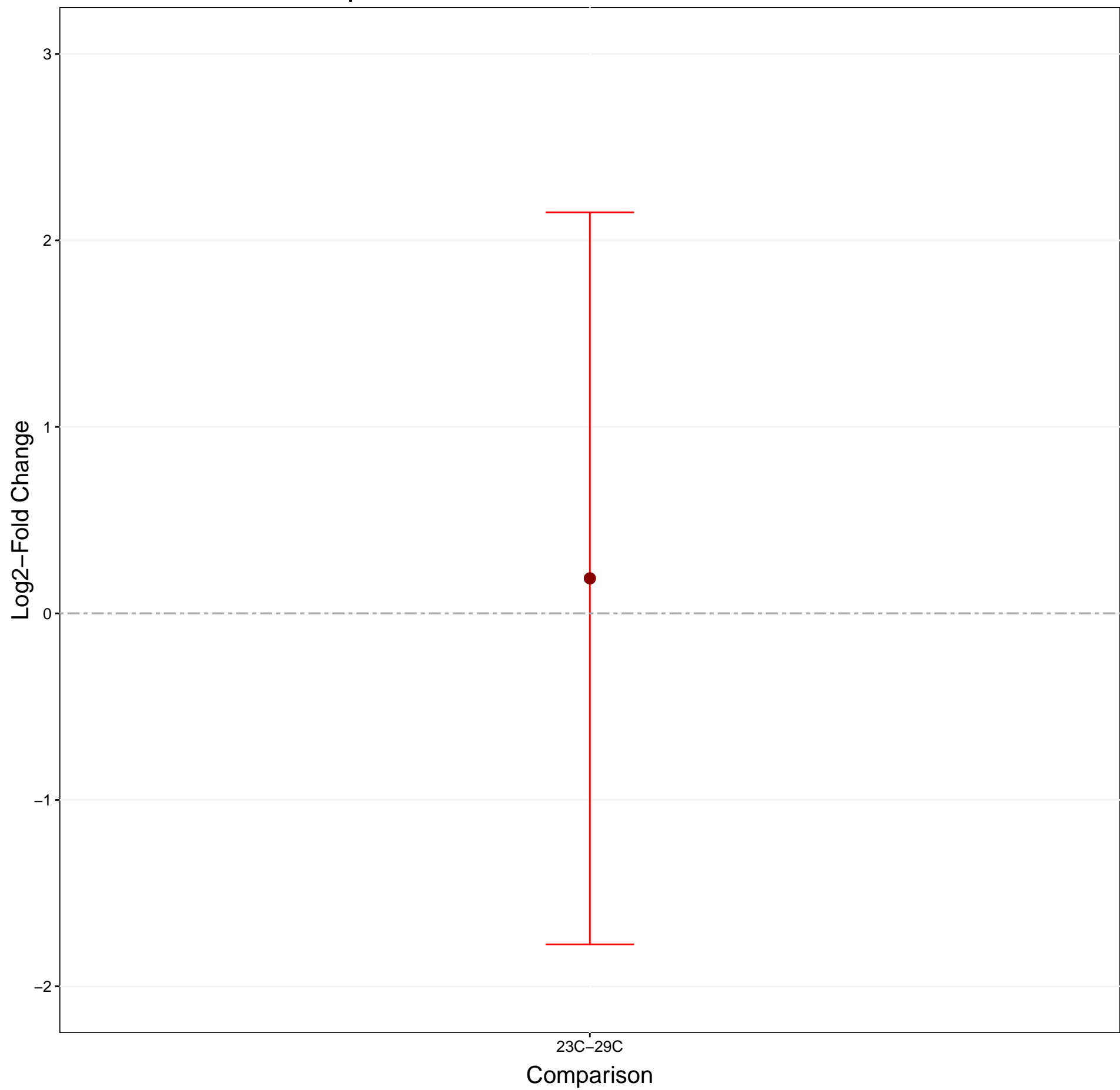


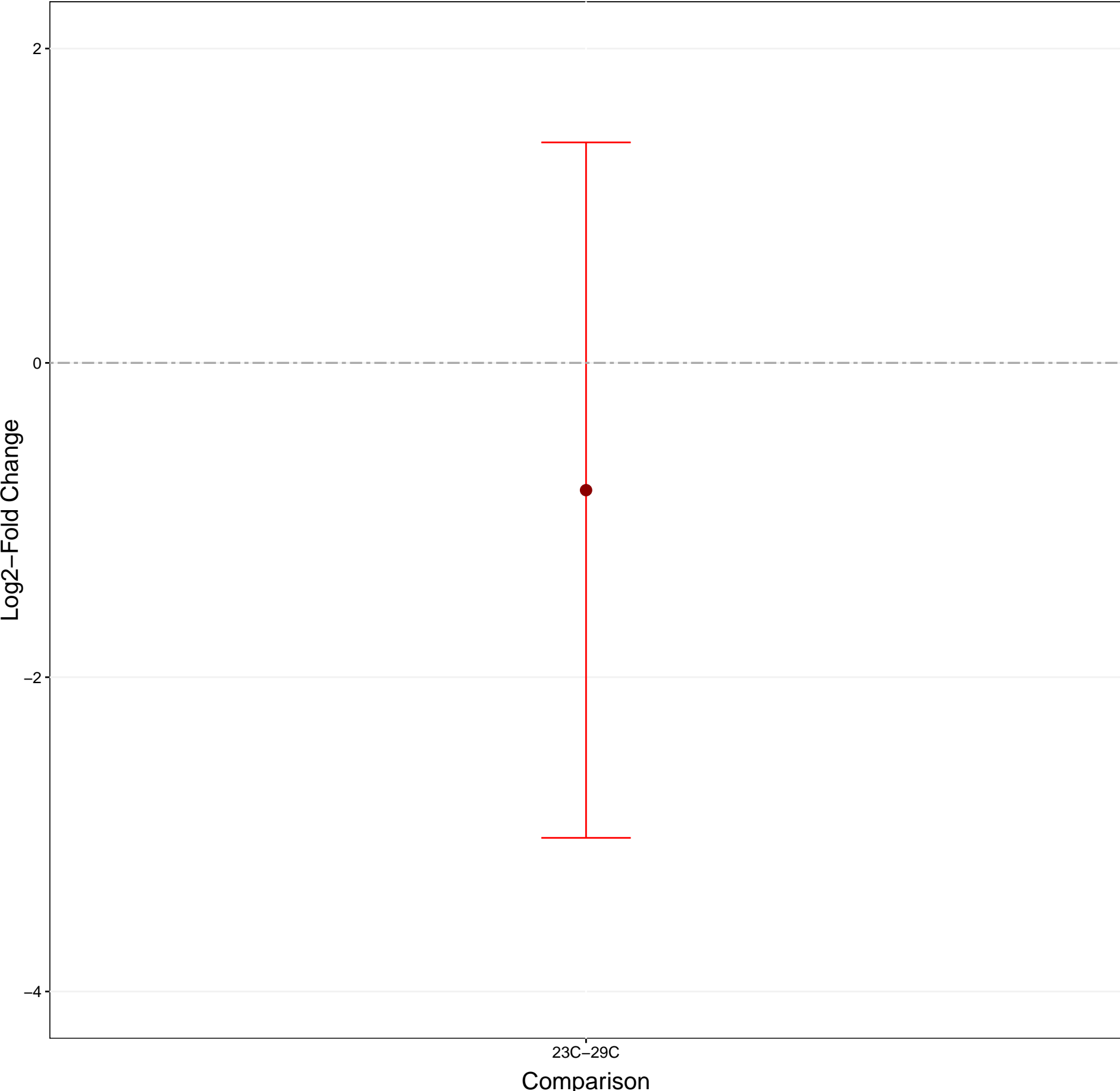


CHOYP\_BUD31.3.3|m.64519

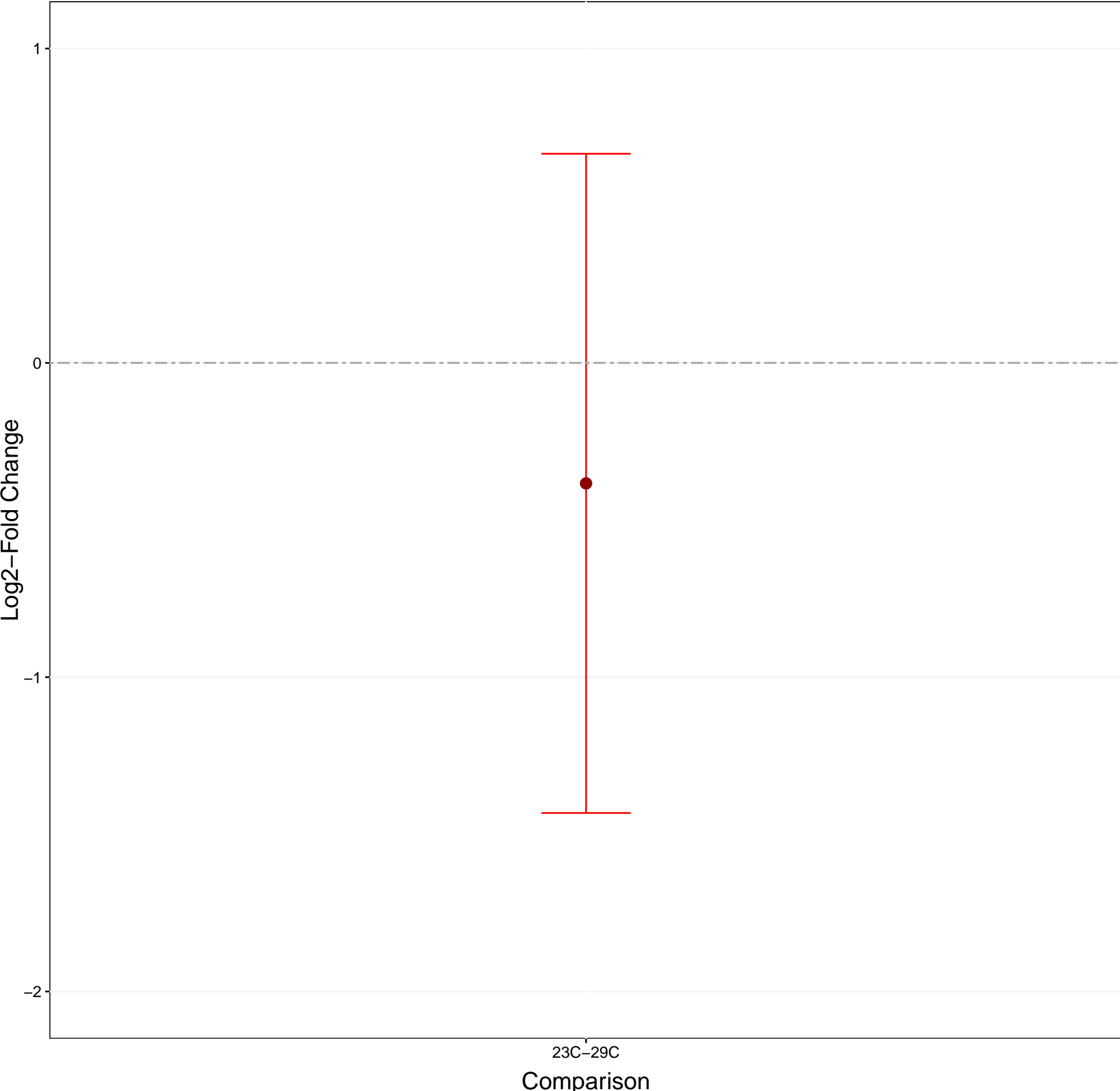


CHOYP\_BUP1.1.1|m.13641

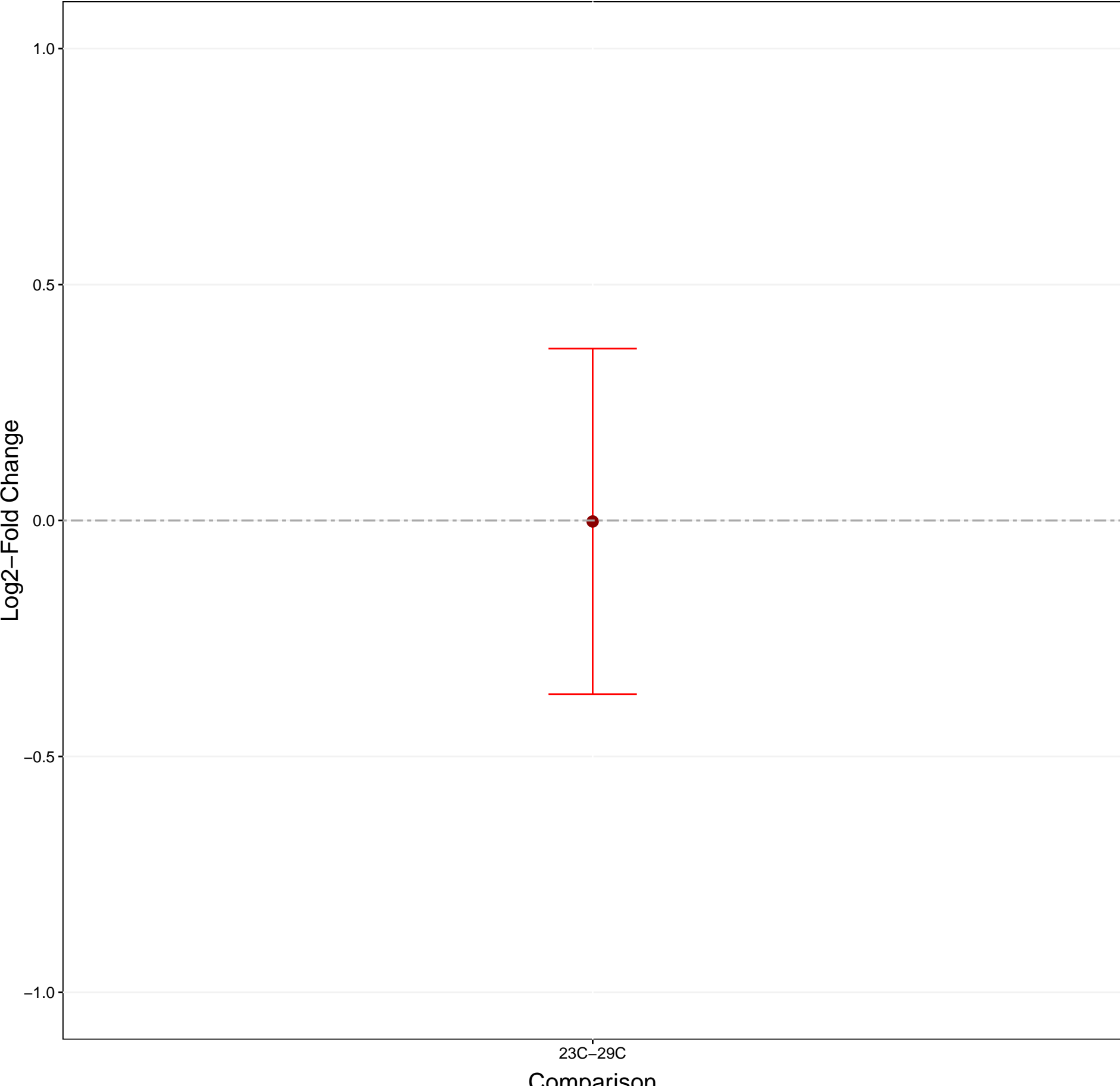




CHOYP\_C1QL2.19.32|m.29743

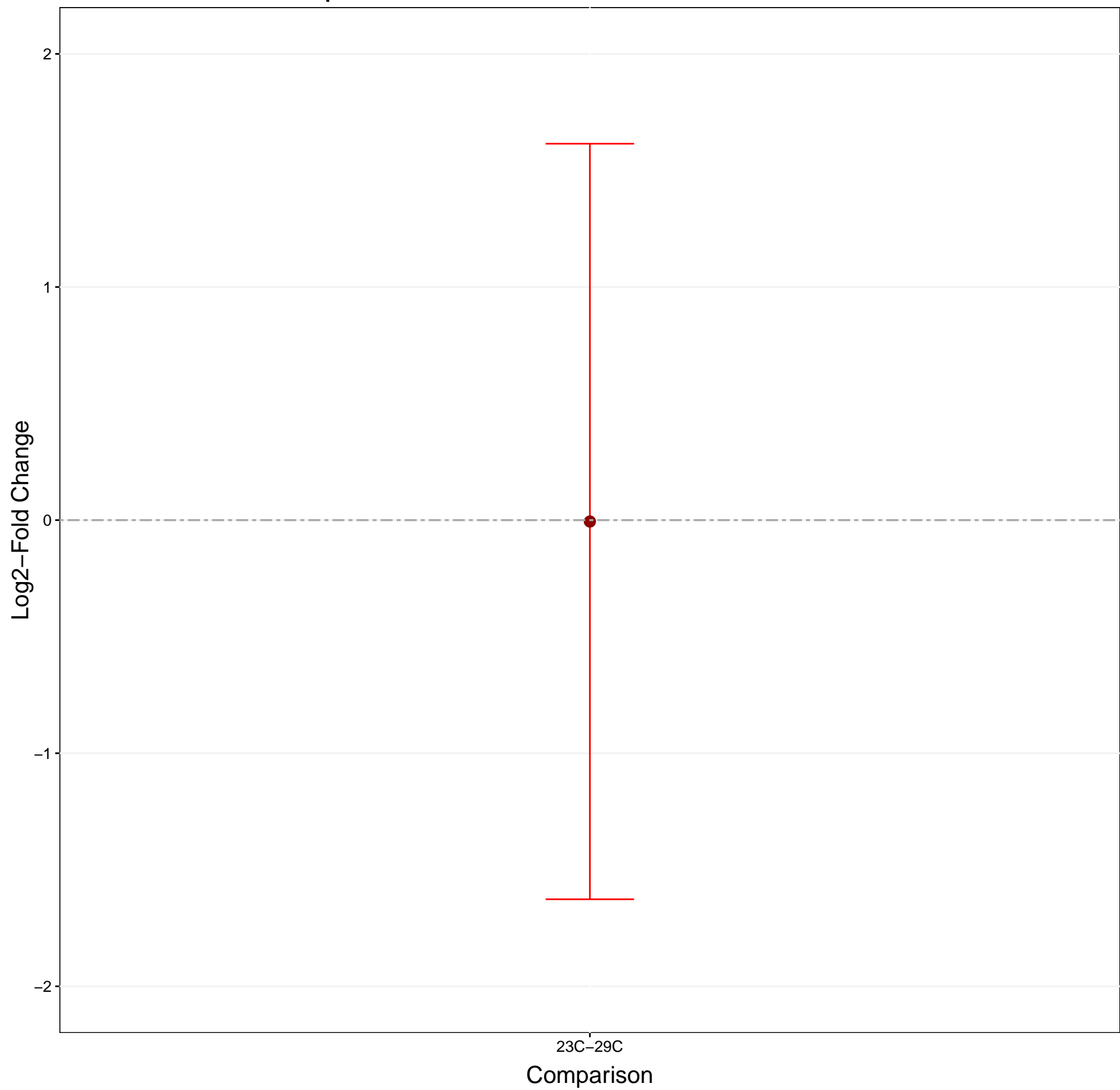


CHOYP\_C1TC.1.1|m.28294

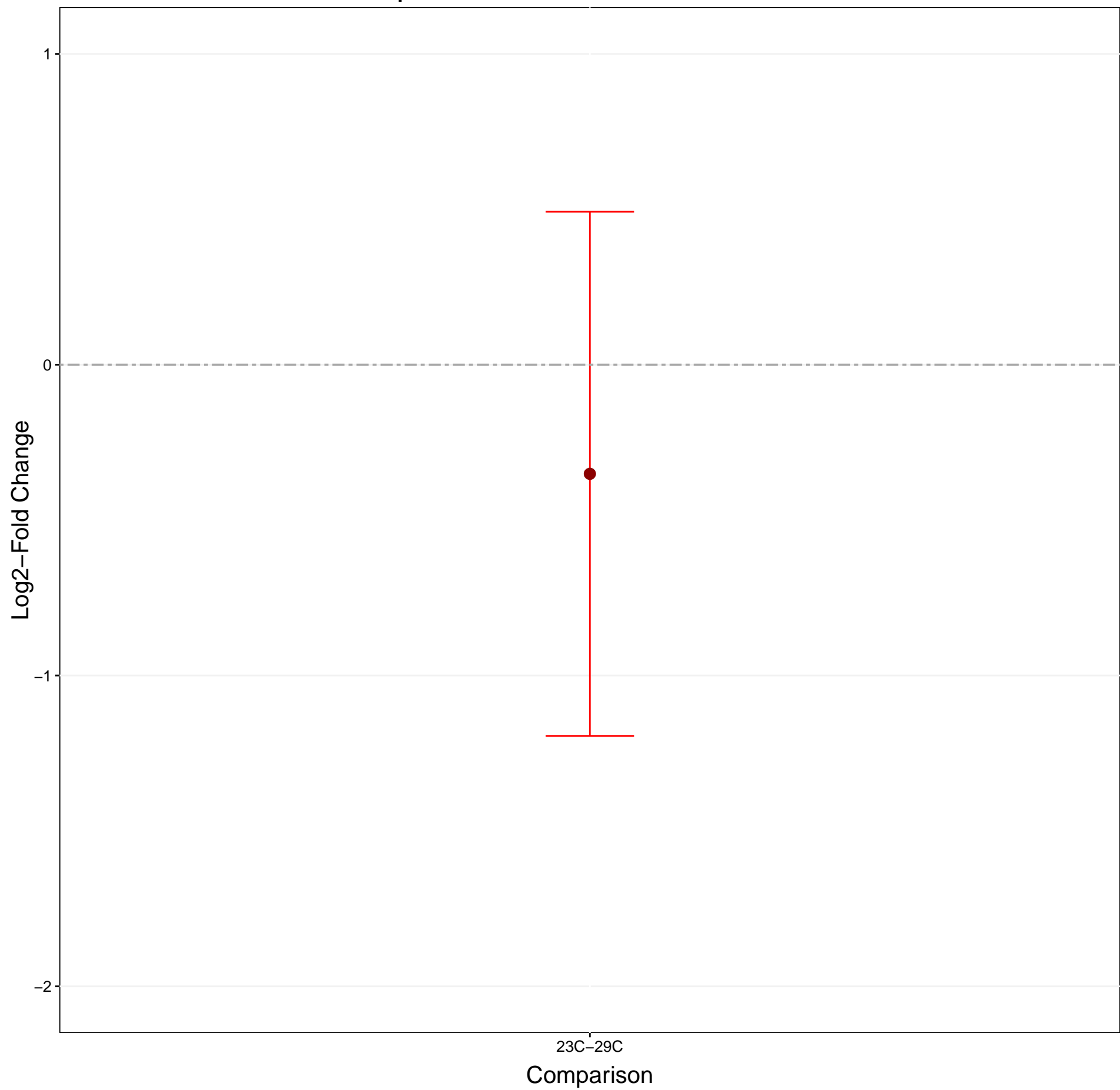




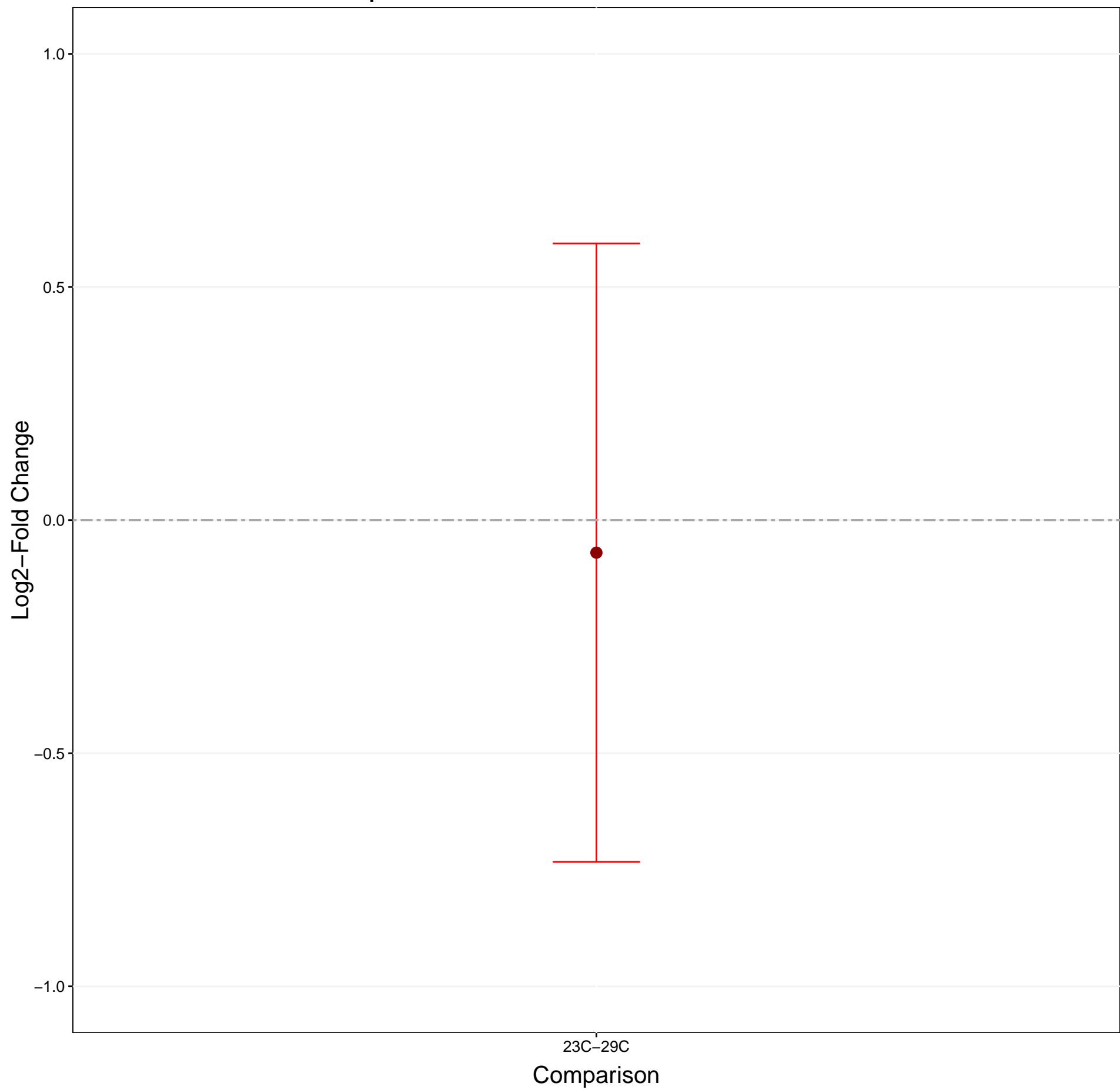
# CHOYP\_CA2.1.1|m.27846



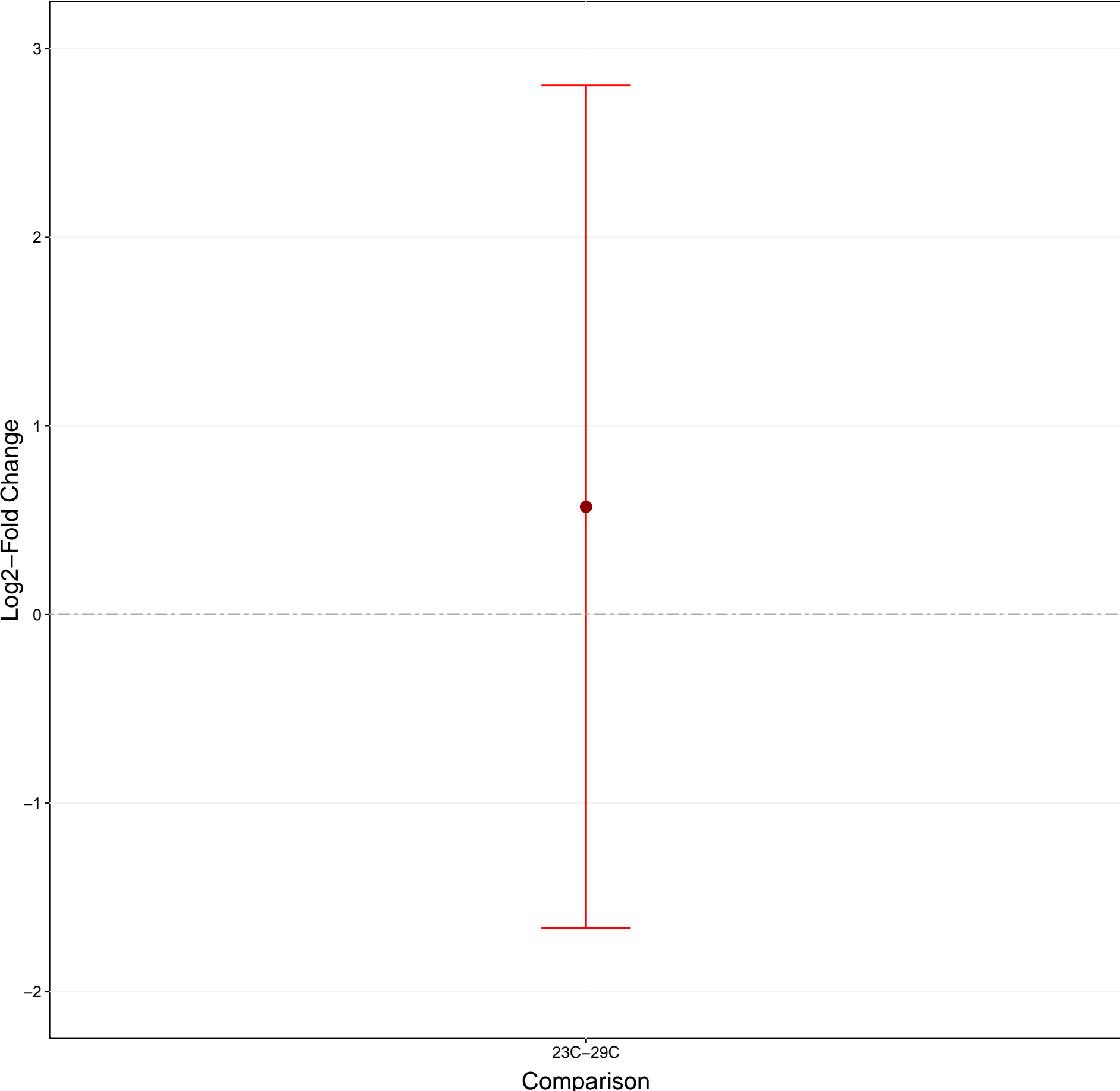
# CHOYP\_CACNB2.1.1|m.10659



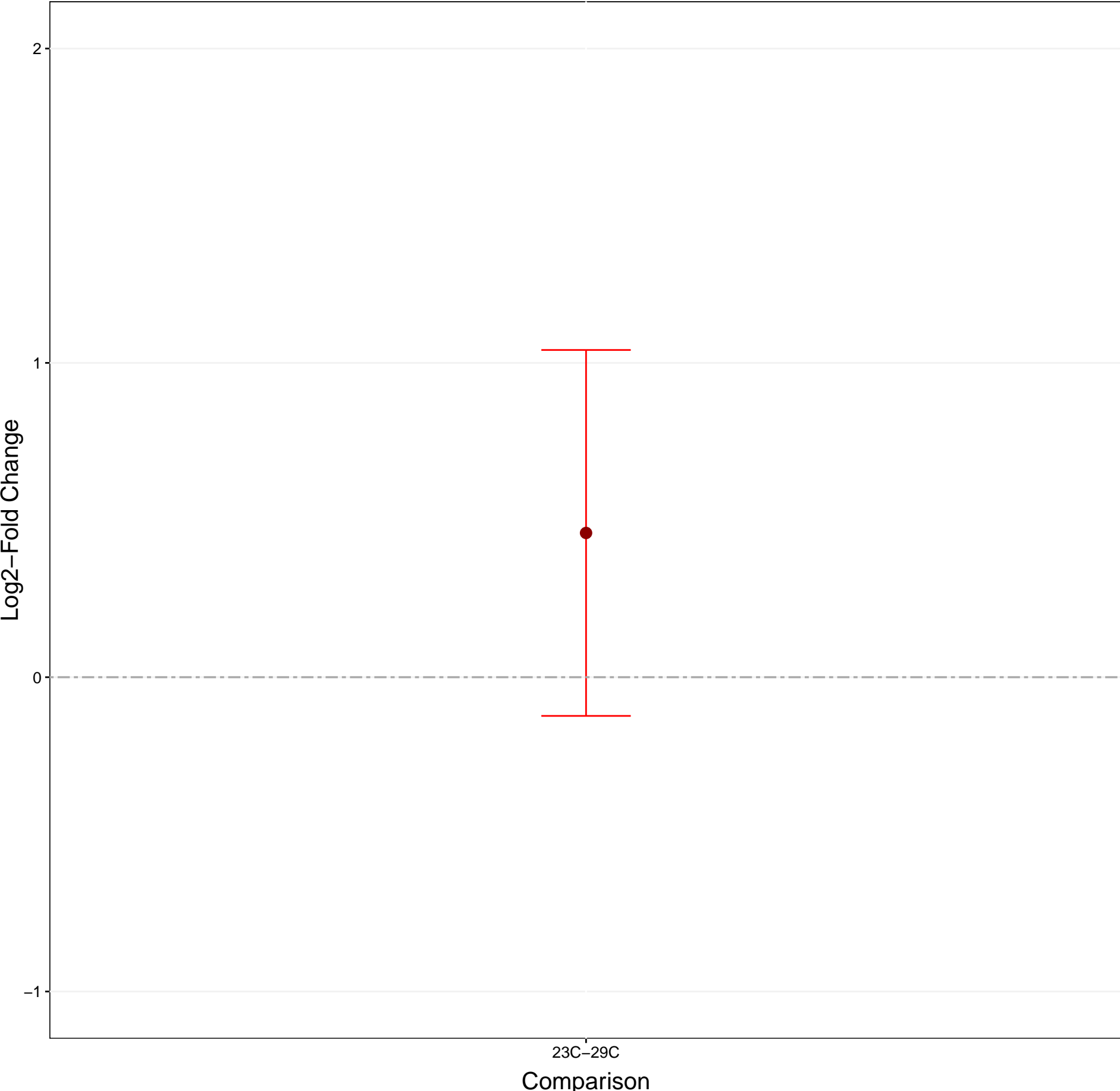
# CHOYP\_CADN.2.3|m.19237

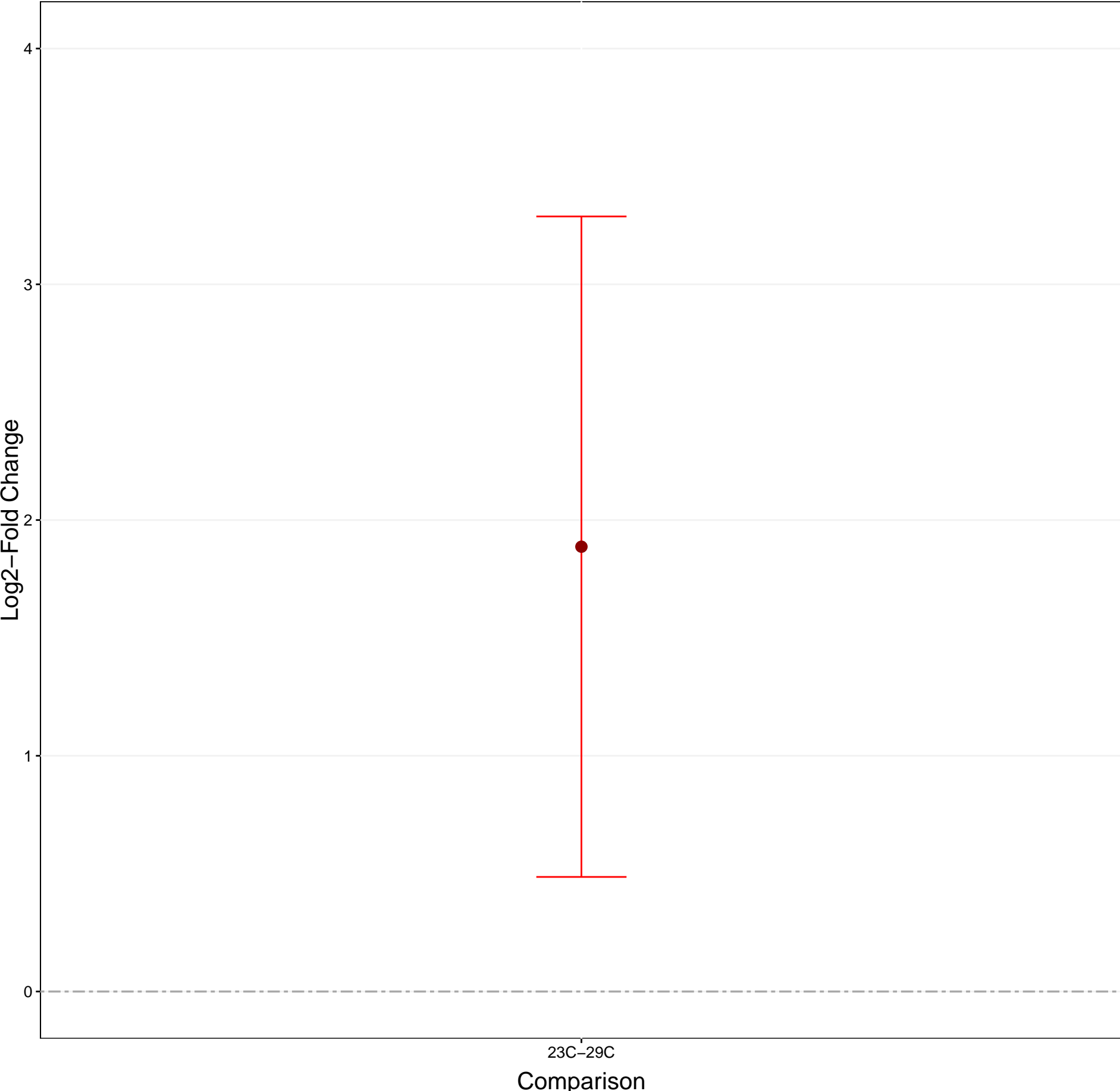


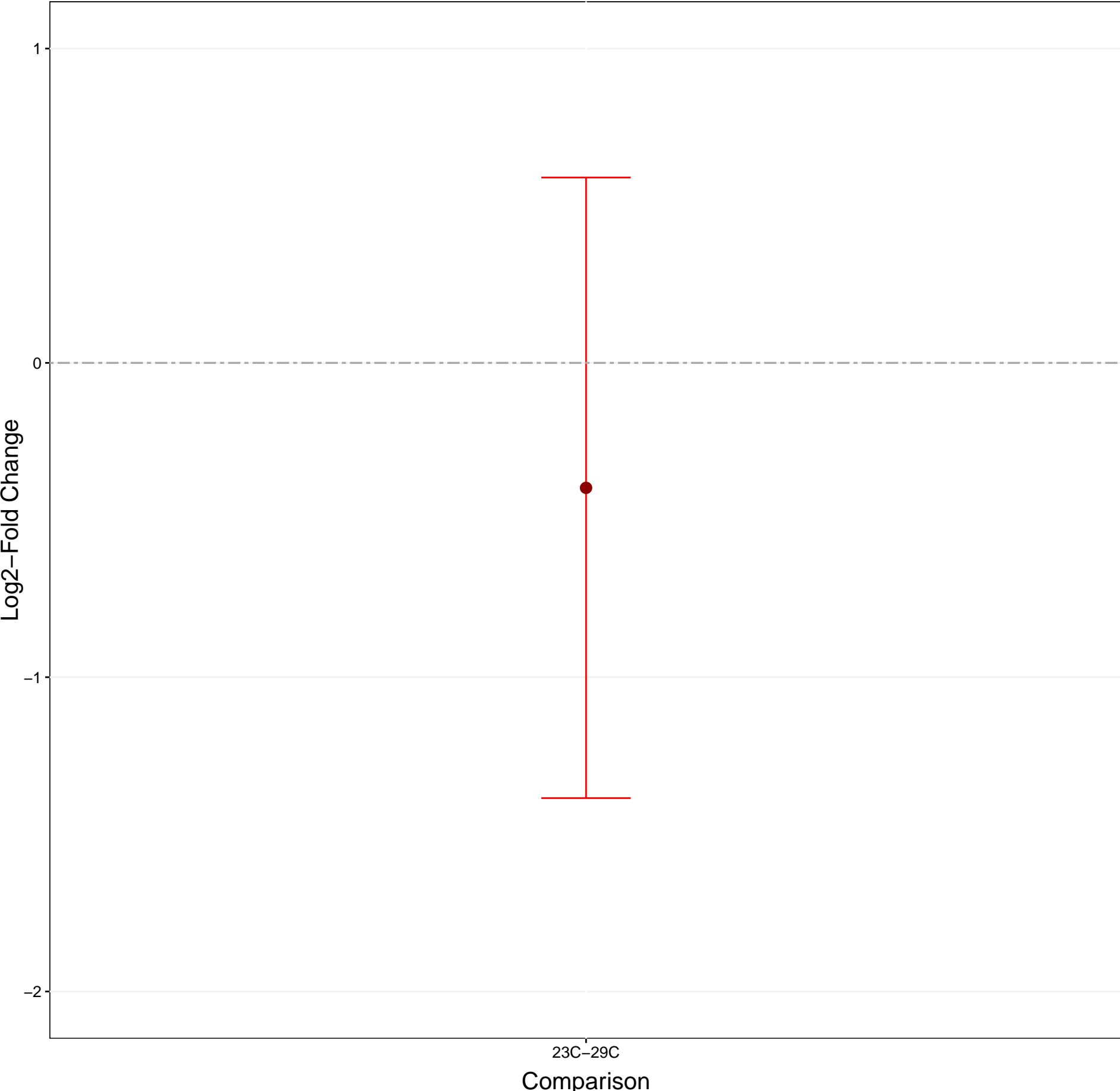
CHOYP\_CAH1.1.2|m.24247



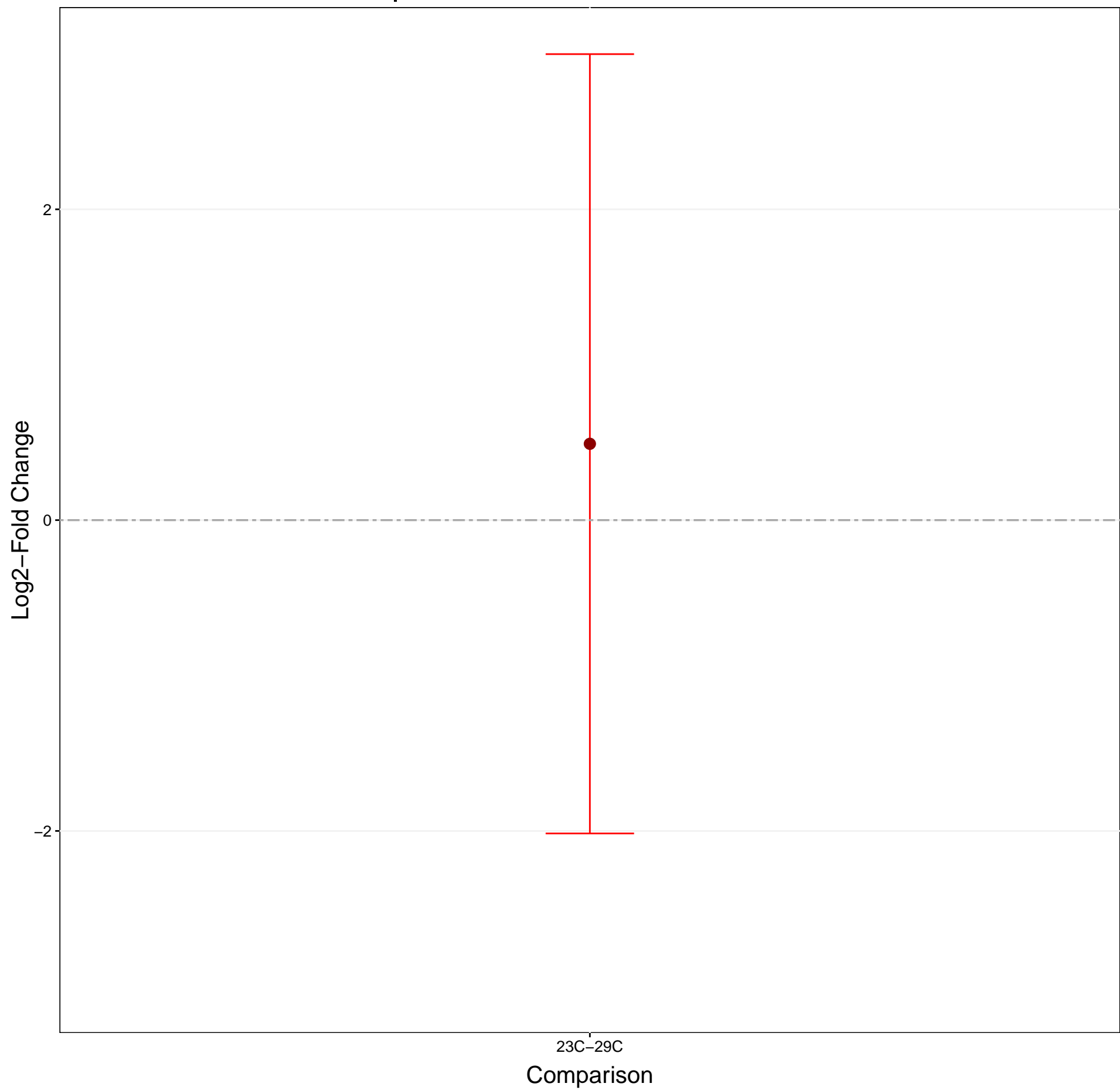
CHOYP\_CAH2.1.1|m.42306





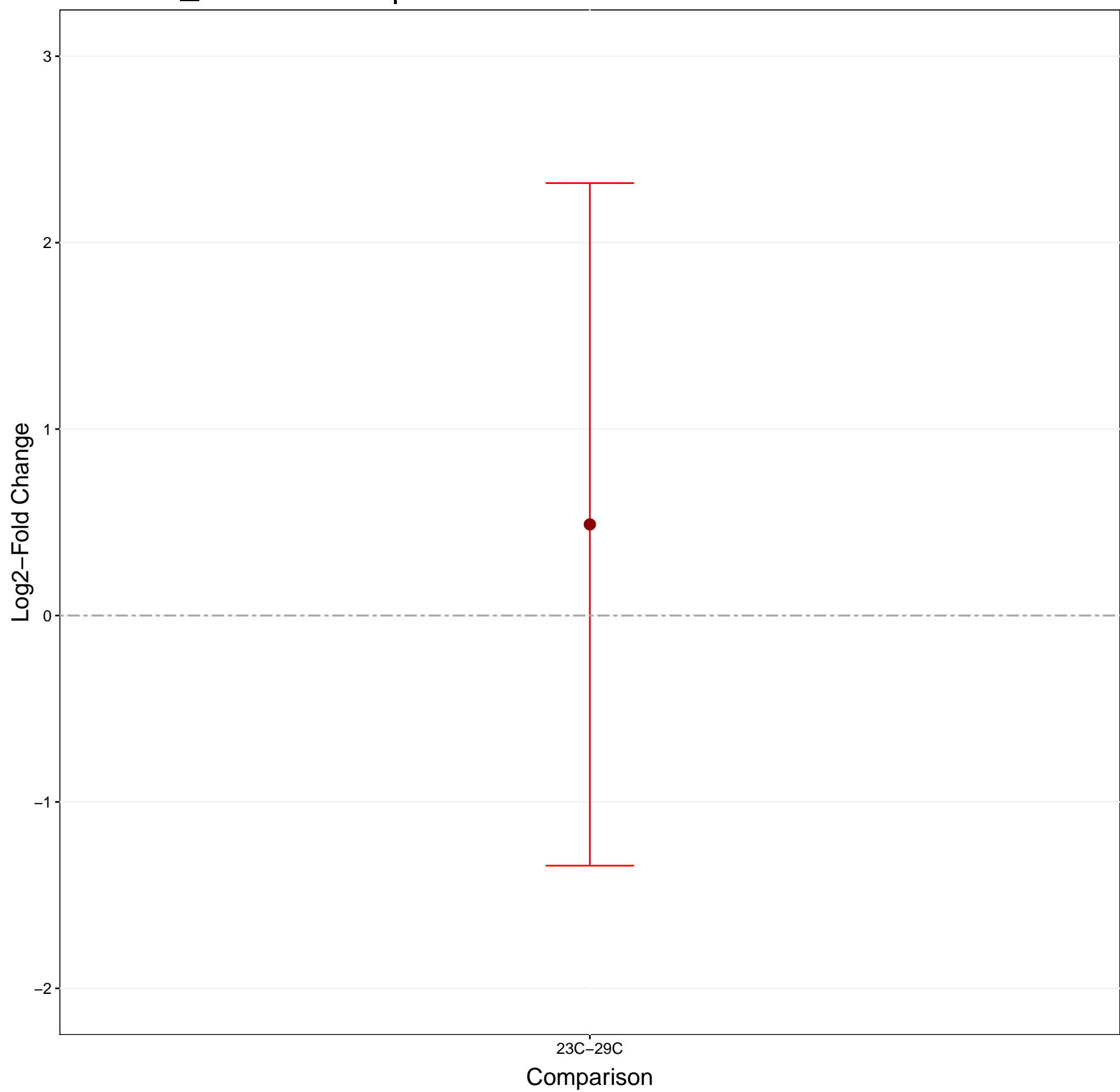


CHOYP\_CALM.15.50|m.30007

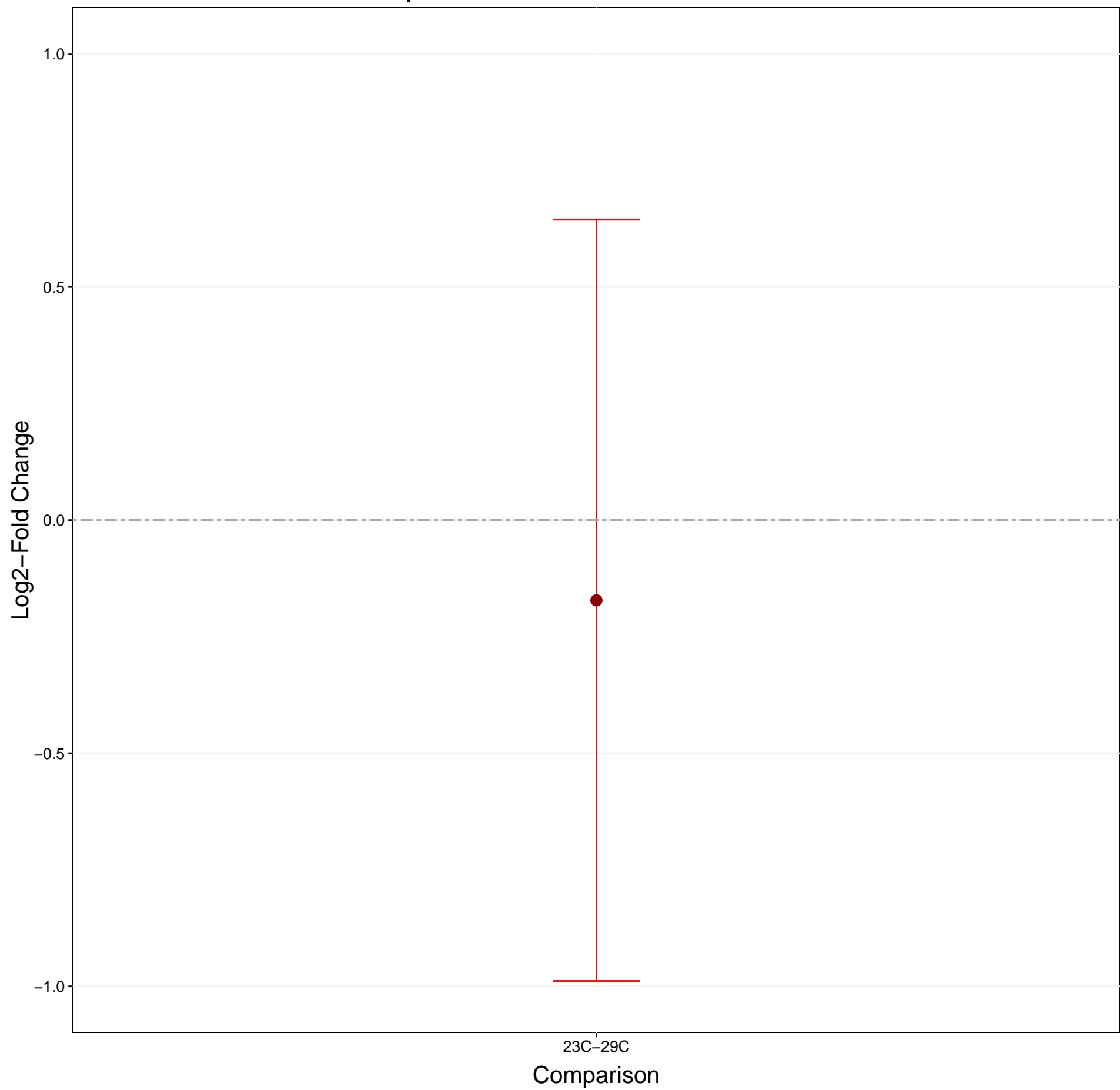




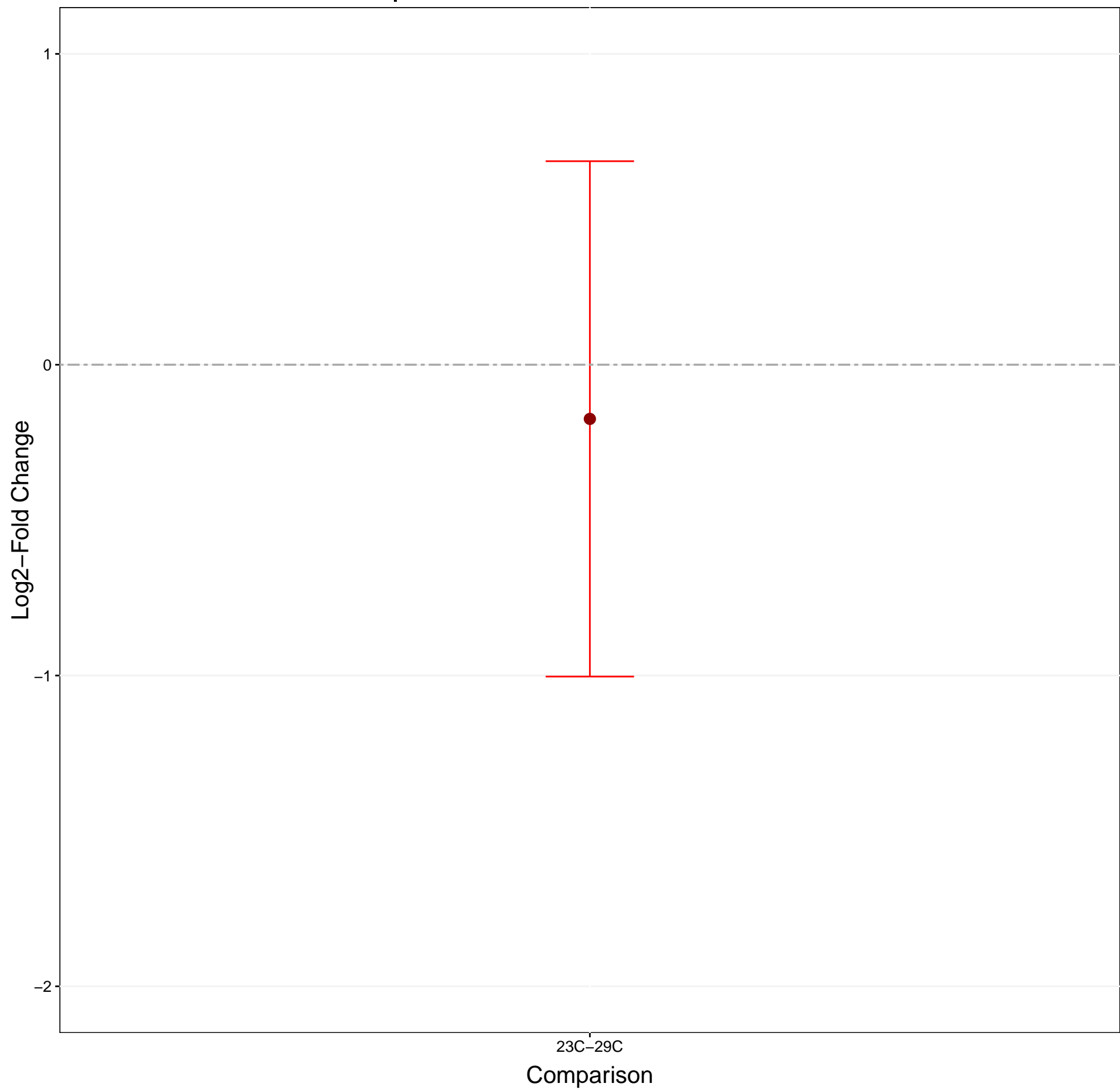
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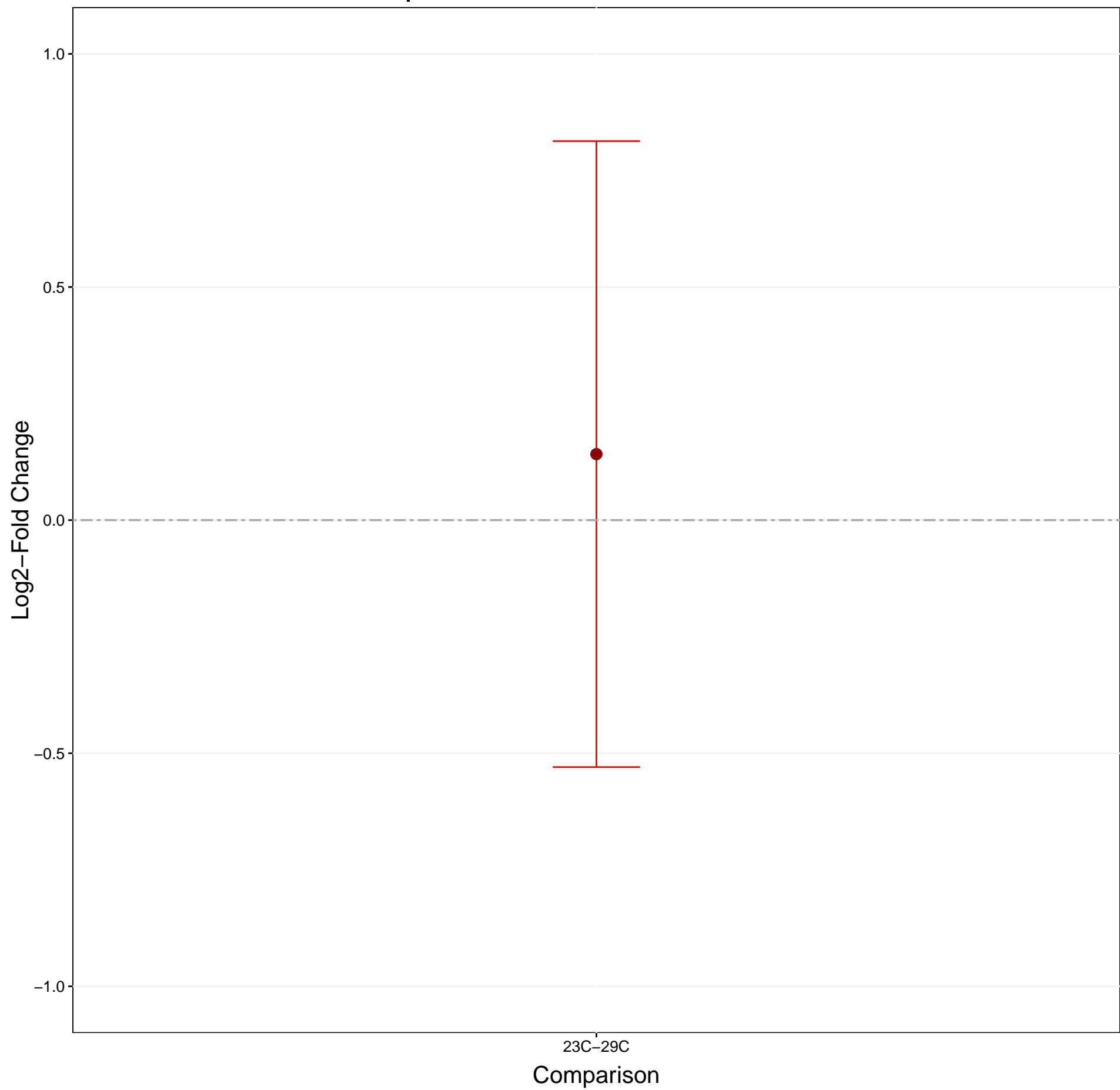
CHOYP\_CALM.35.50|m.49987



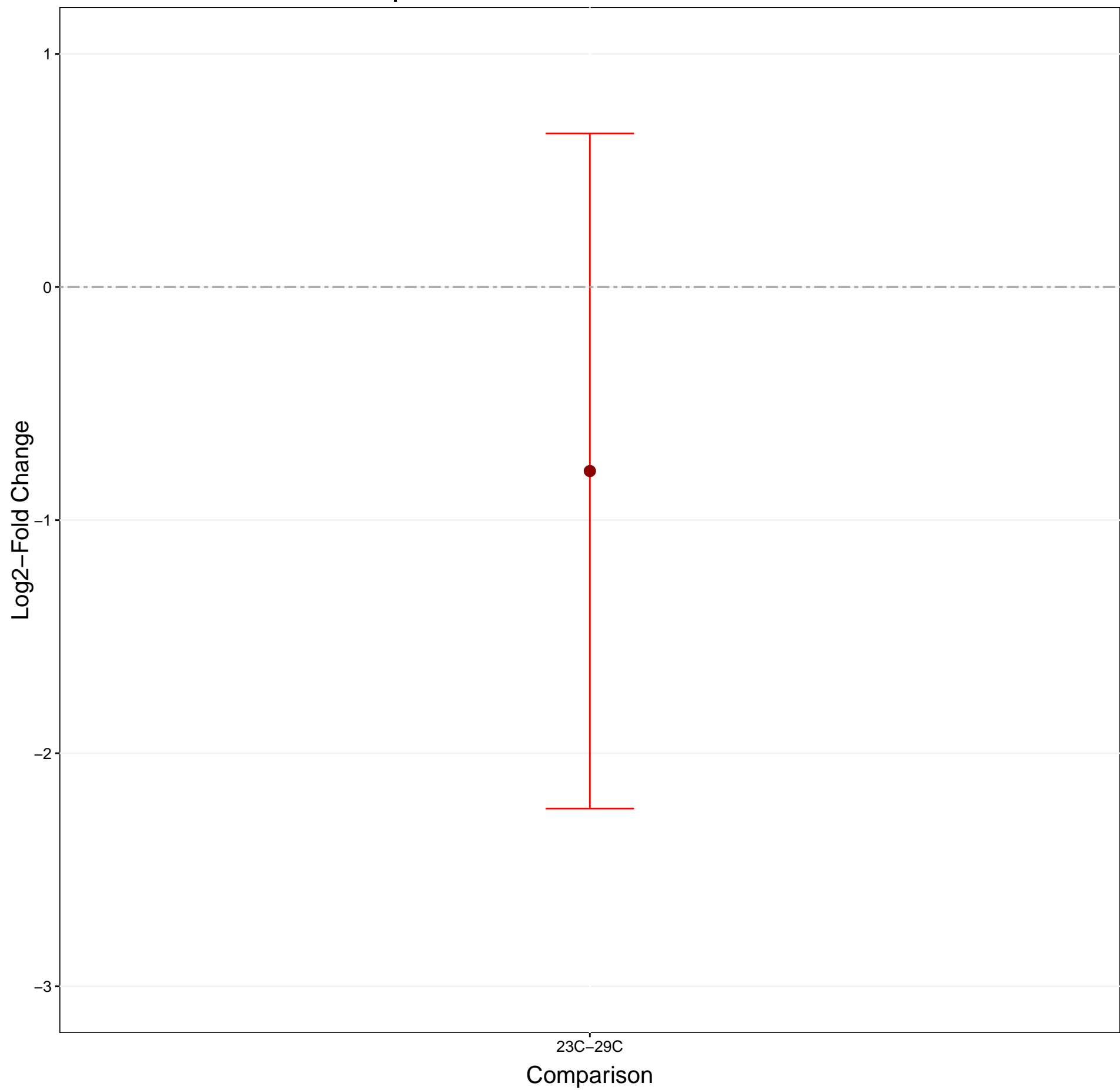
CHOYP\_CALM.44.50|m.56751



CHOYP\_CALM.45.50|m.57163



CHOYP\_CALM.50.50|m.67046



CHOYP\_CALM.7.50|m.12029

Log2-Fold Change

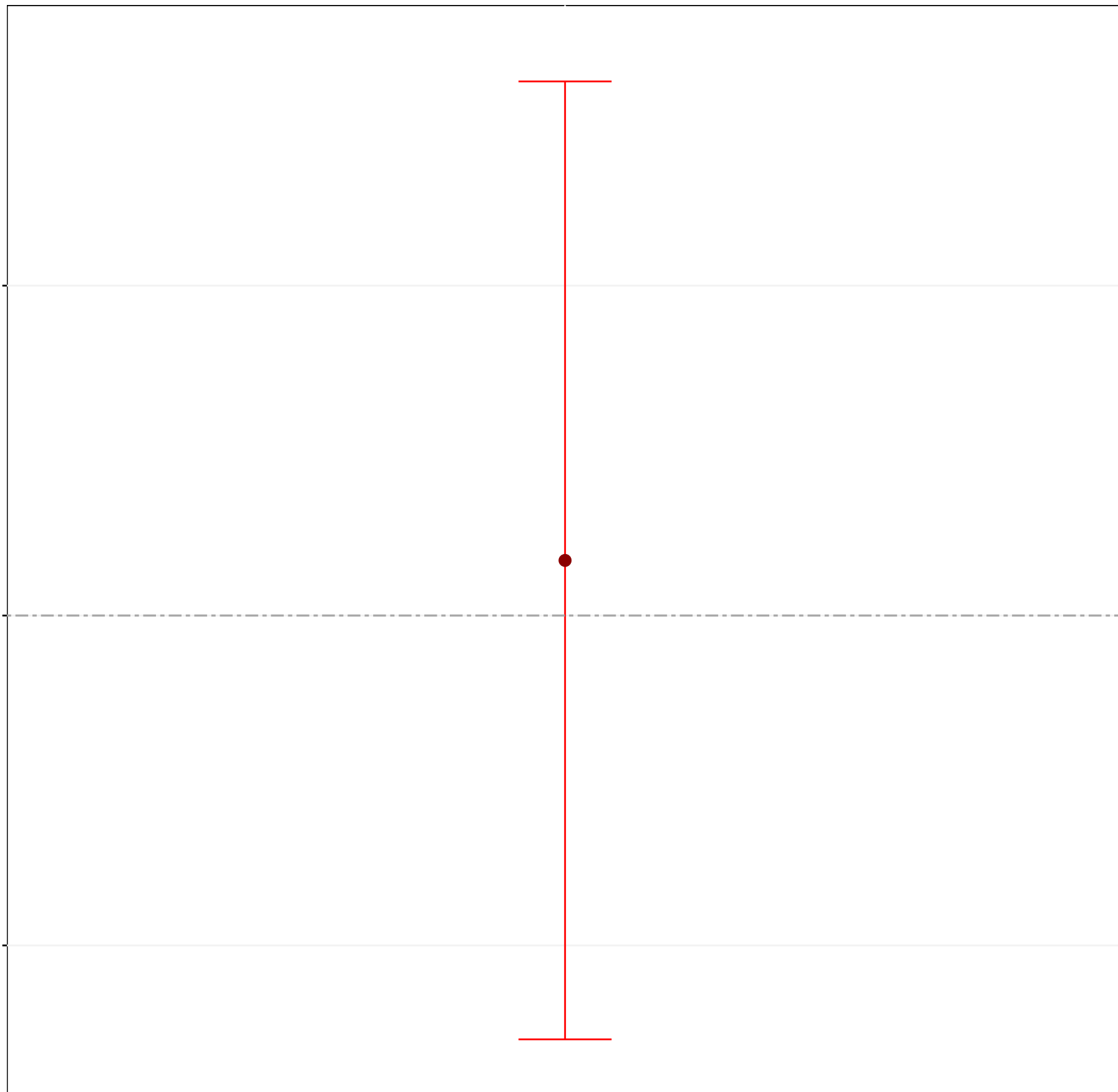
10

0

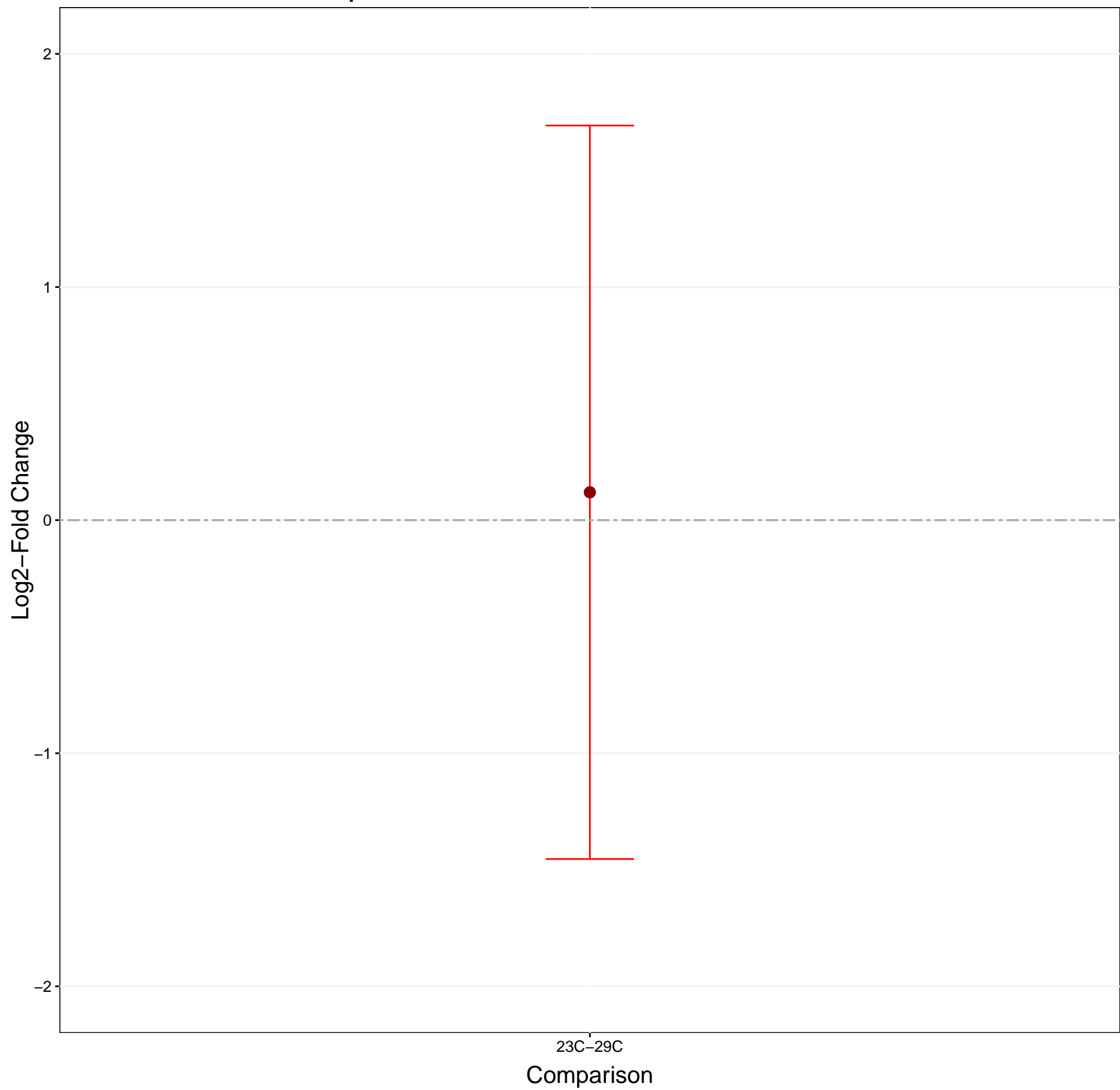
-10

23C-29C

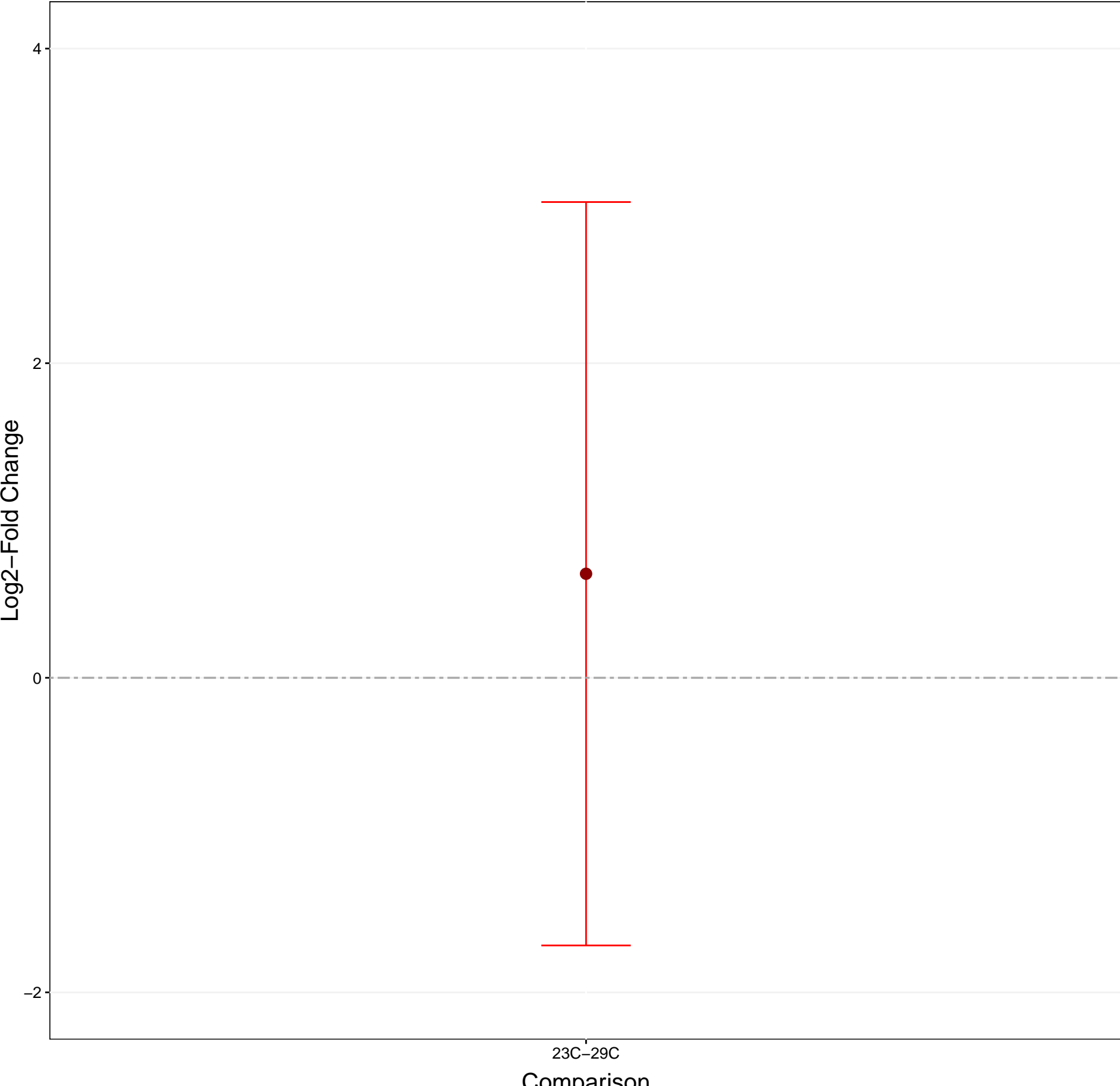
Comparison



CHOYP\_CALX.1.1|m.12010

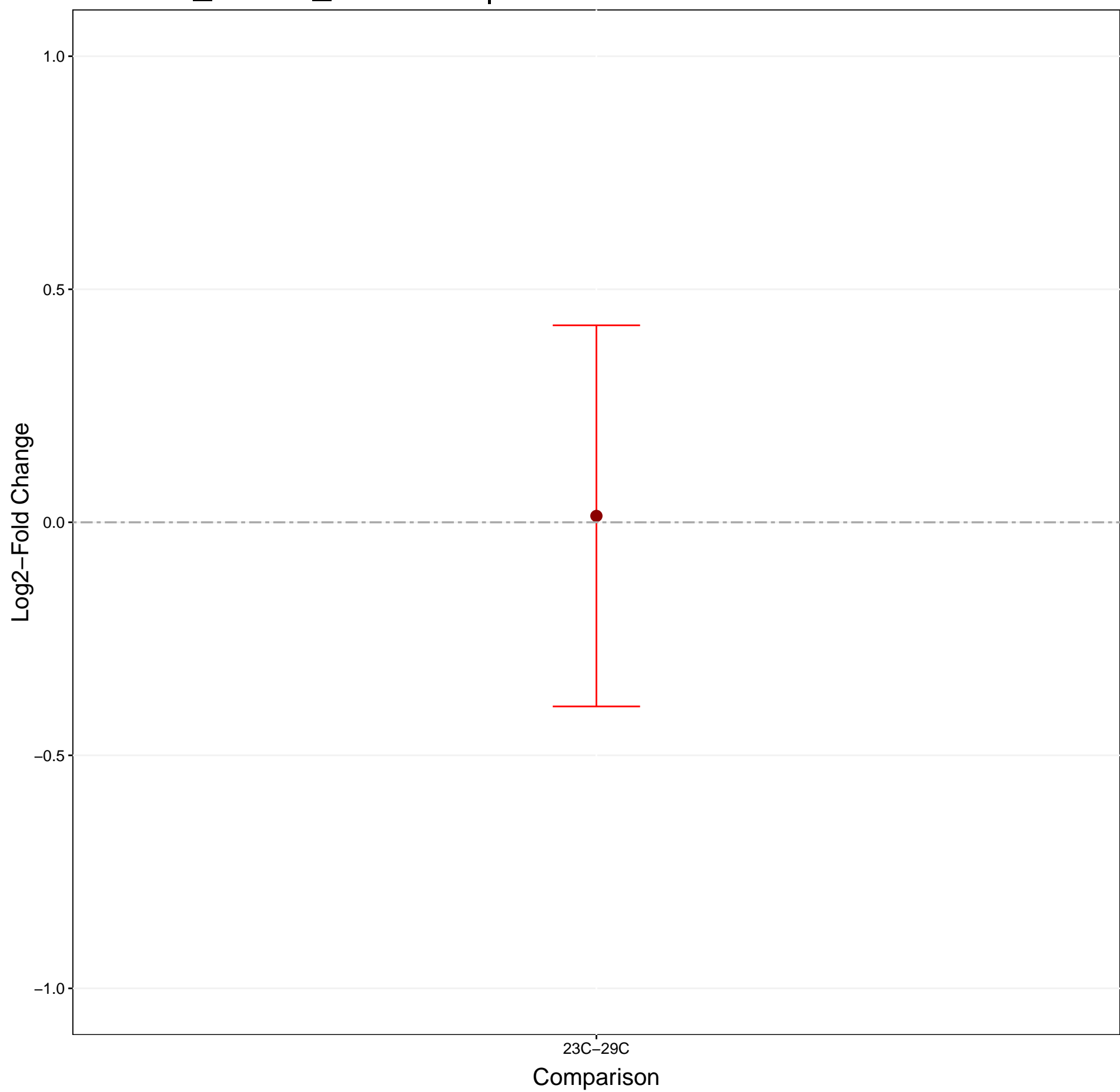


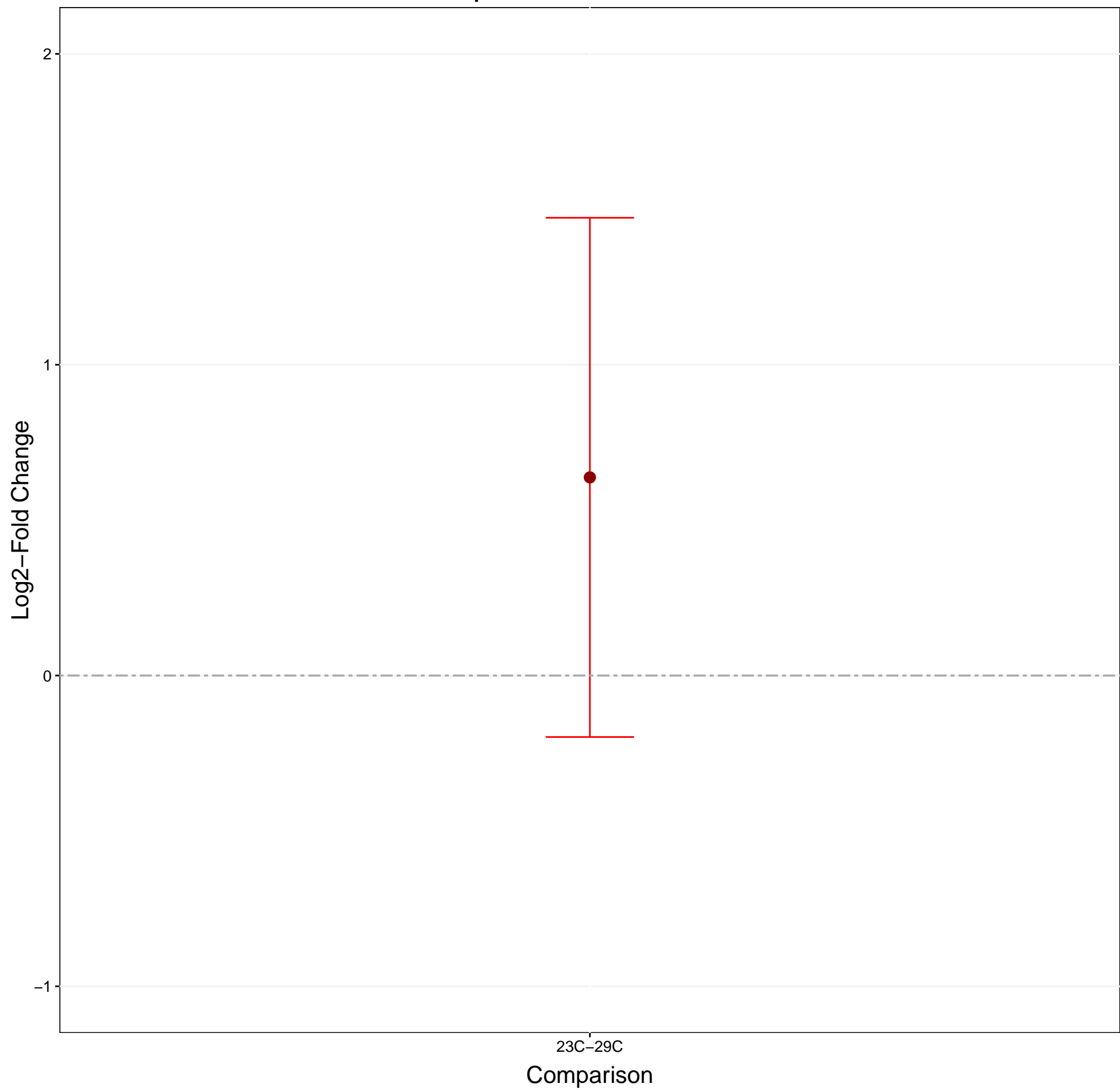
CHOYP\_CAMK4.1.1|m.30431

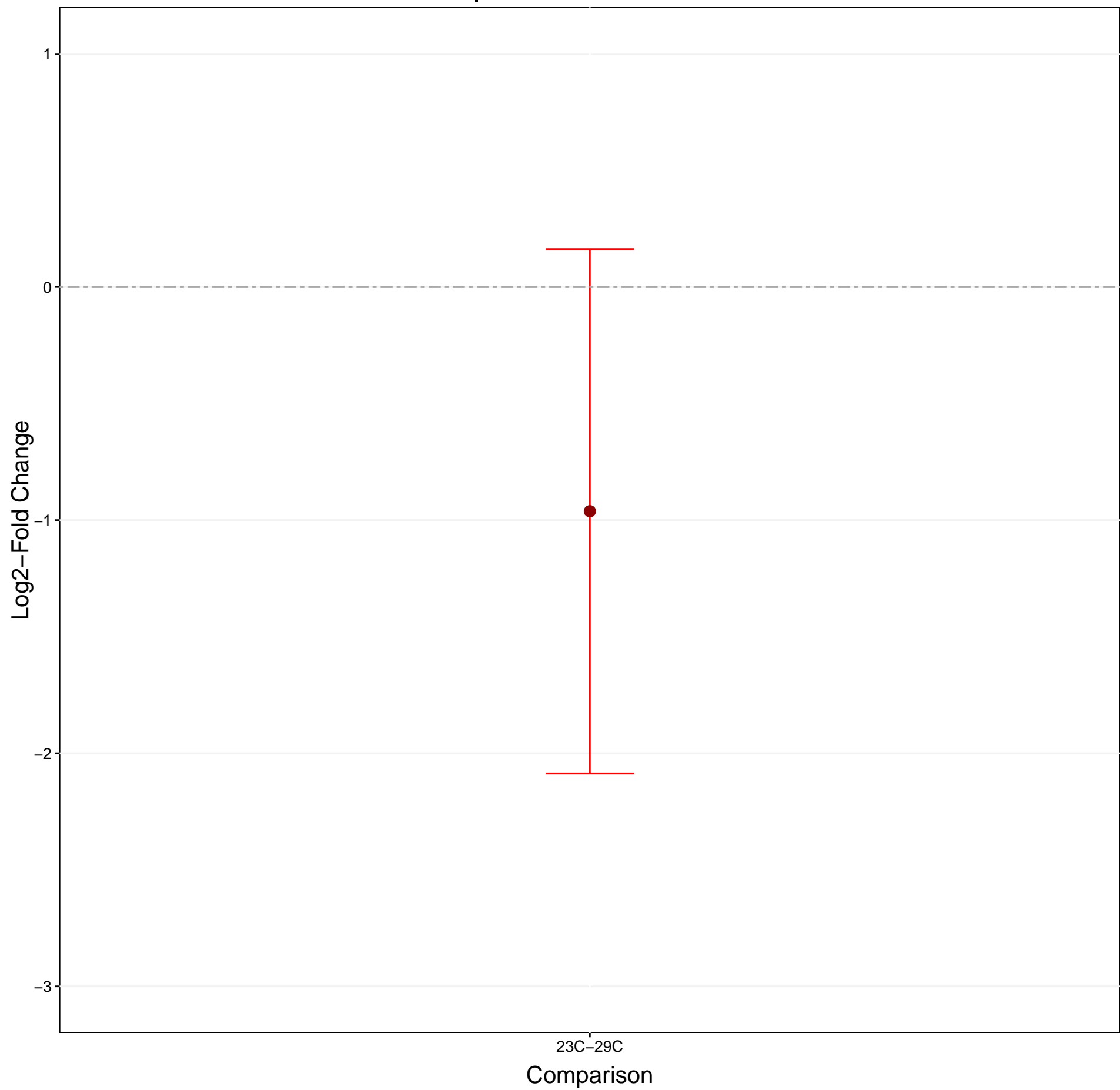


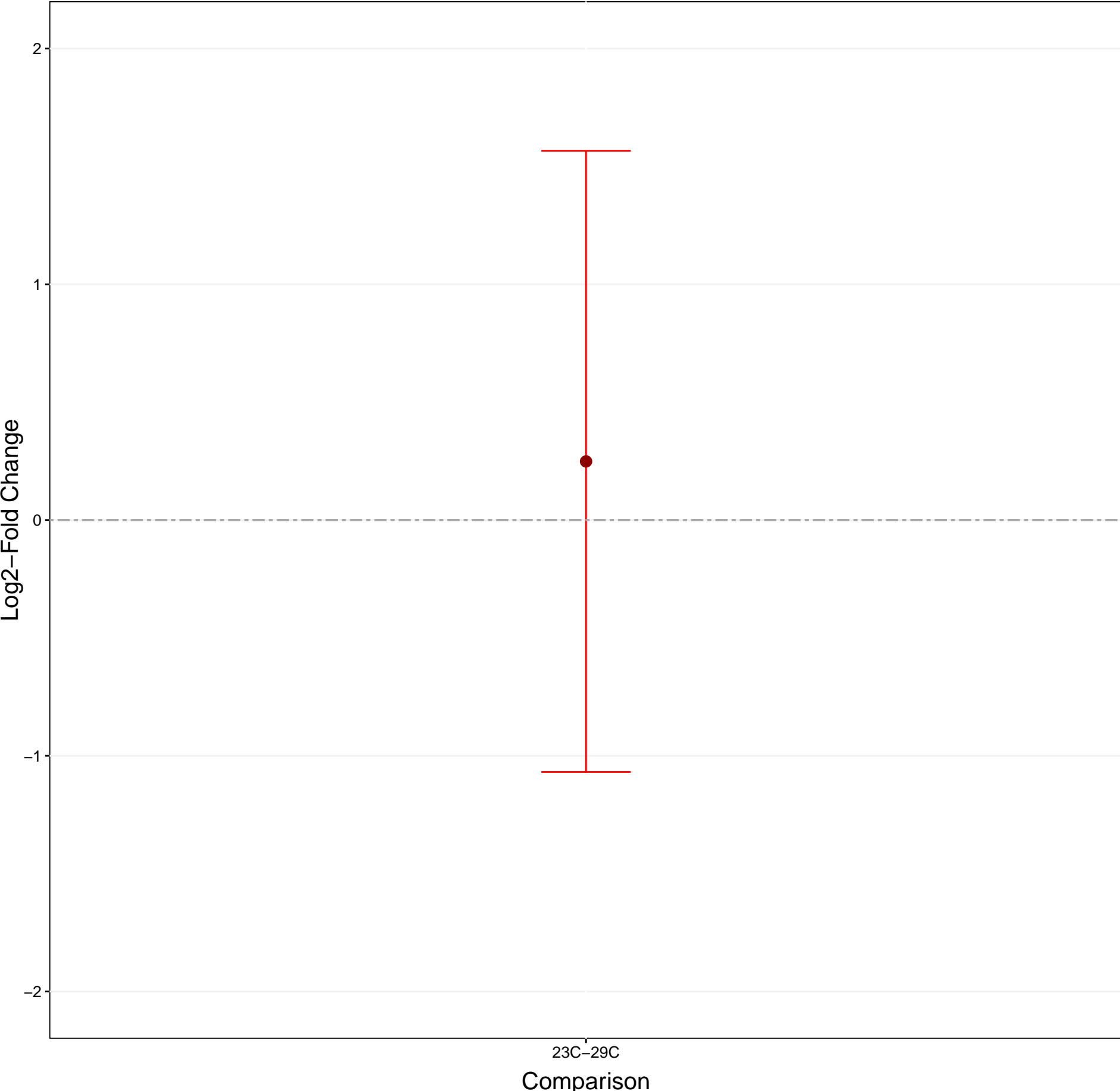


CHOYP\_CAOG\_01521.1.1|m.28103

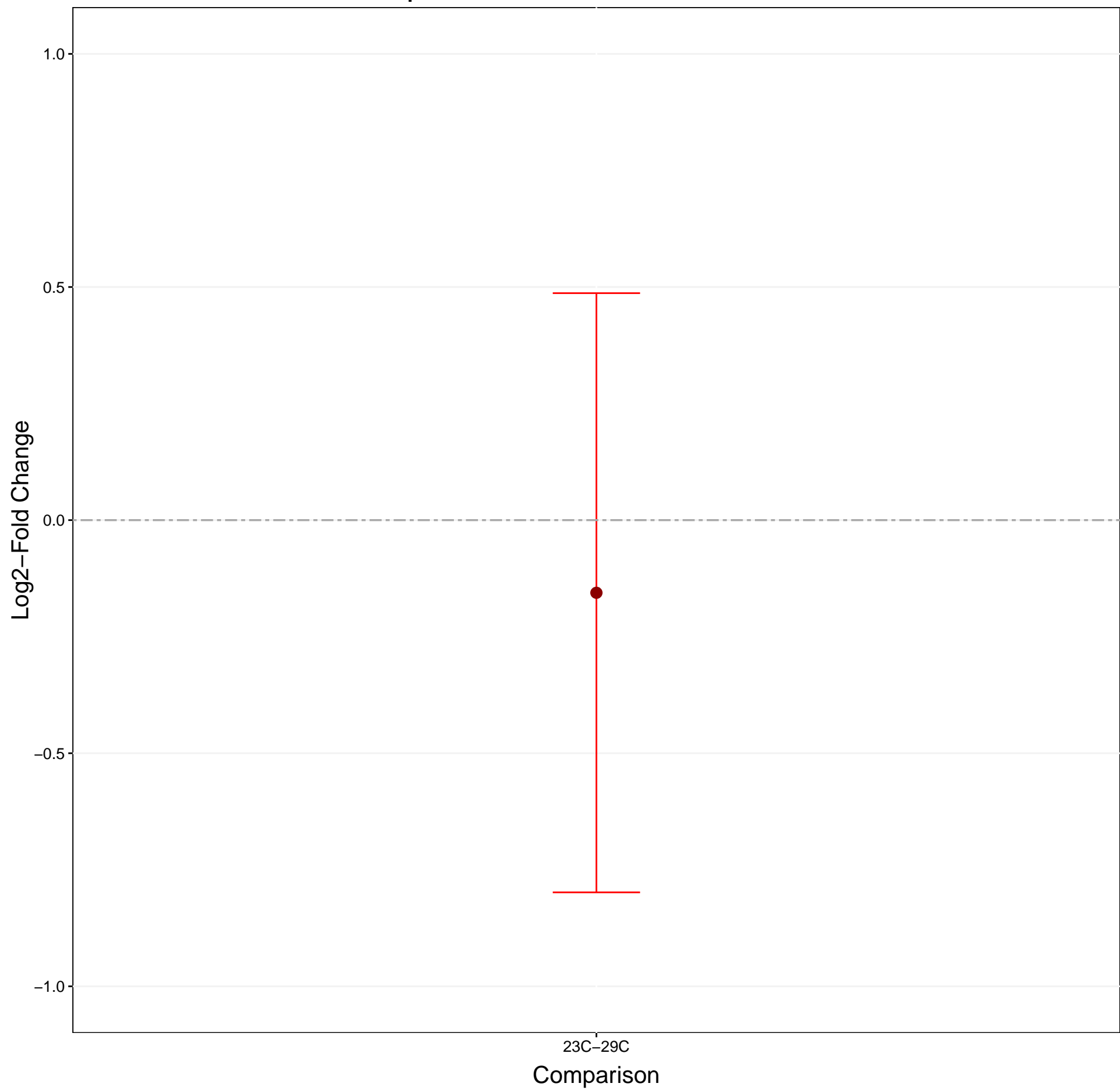




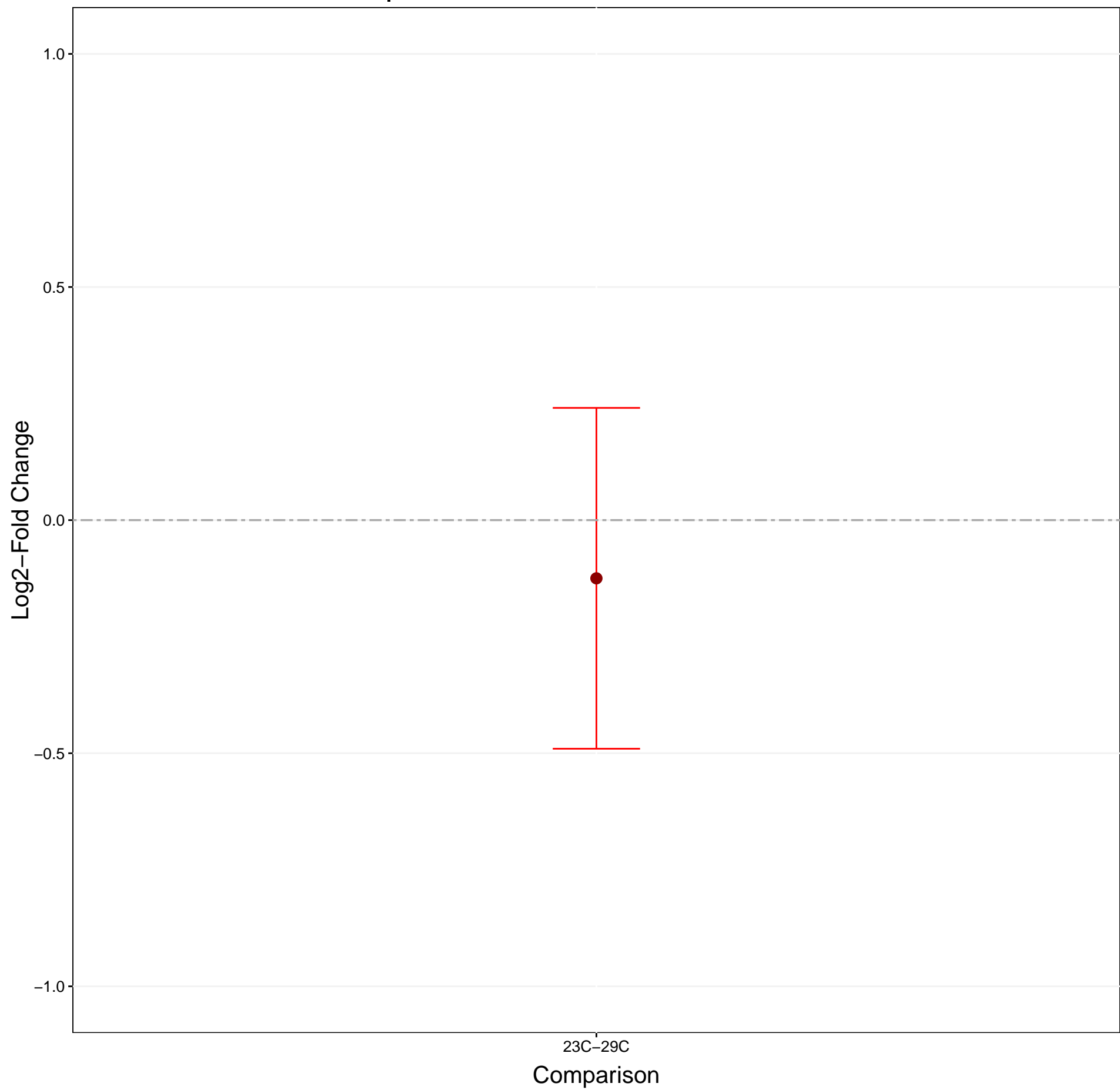




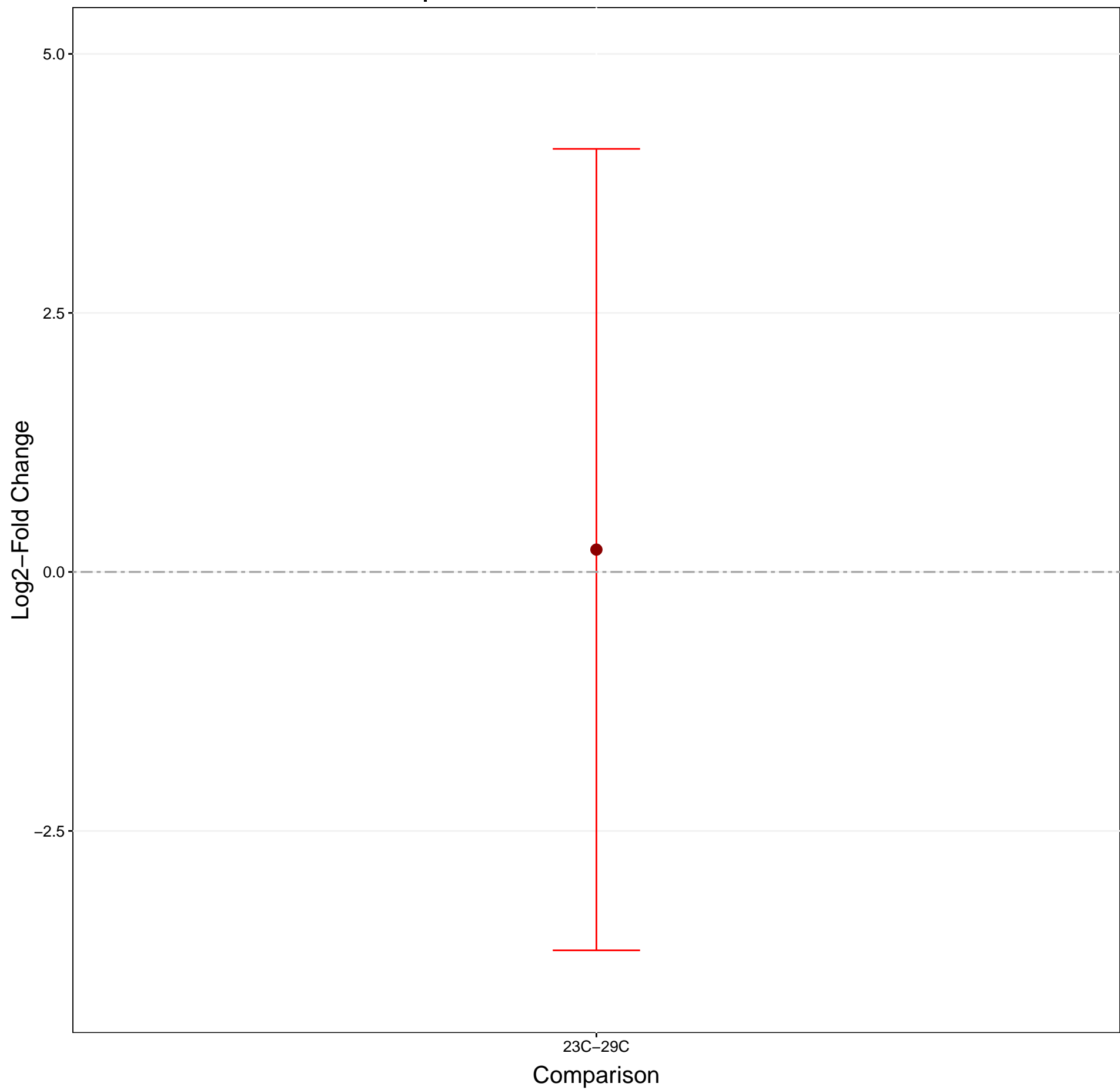
# CHOYP\_CAPSLB.1.1|m.58887



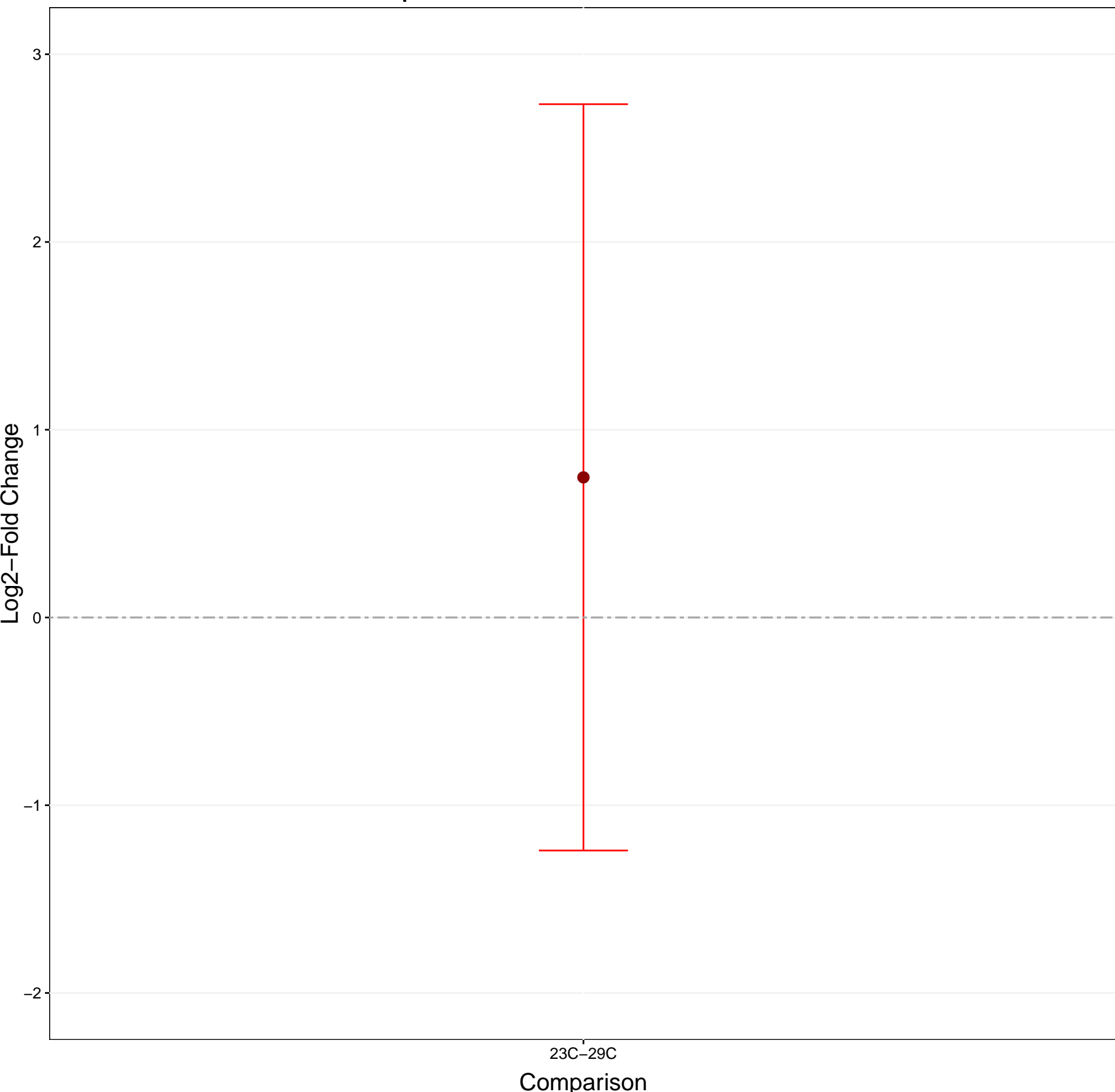
# CHOYP\_CAPZB.1.1|m.5762



# CHOYP\_CASP7.17.23|m.52767

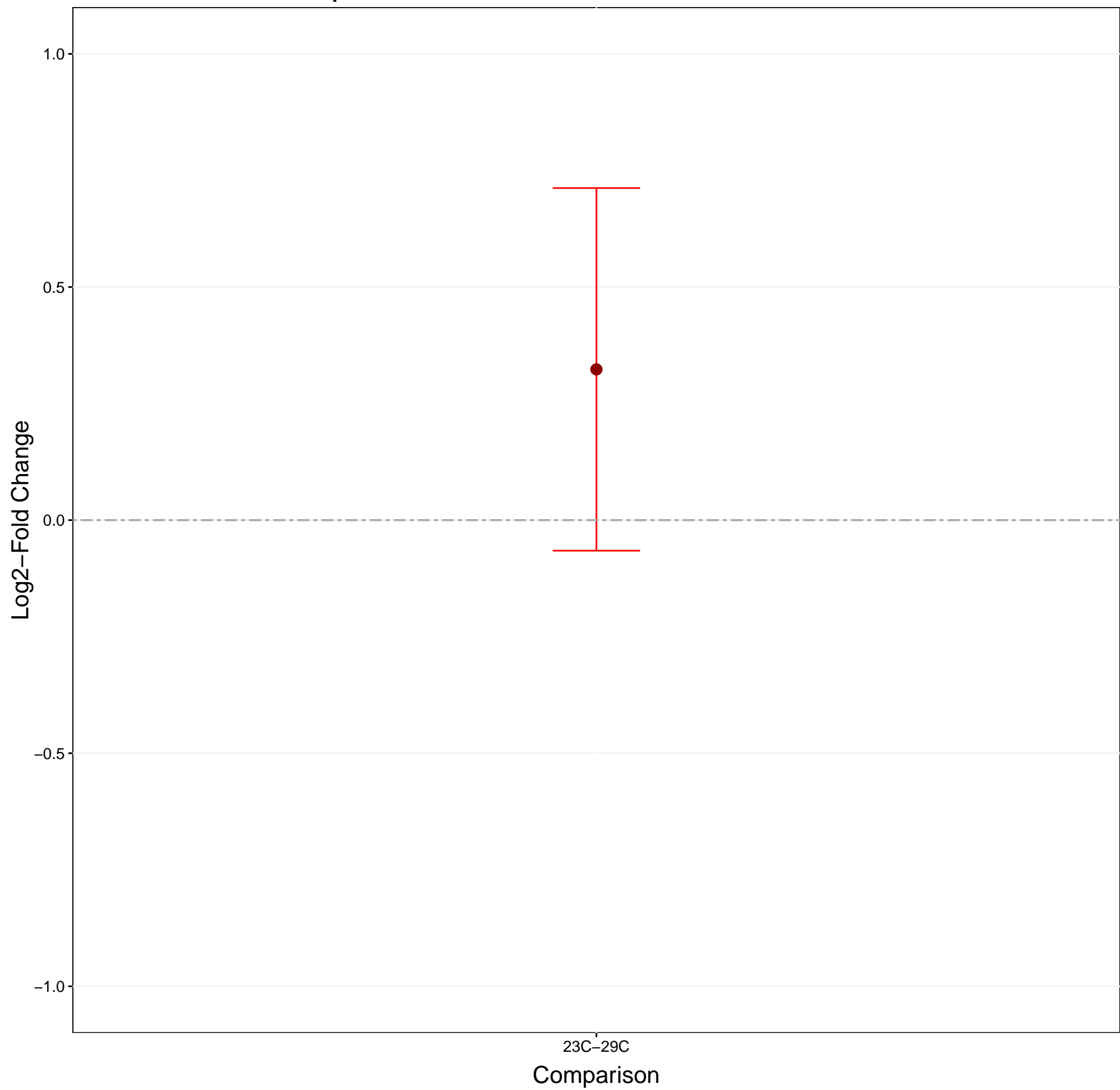


CHOYP\_CASP7.21.23|m.63852

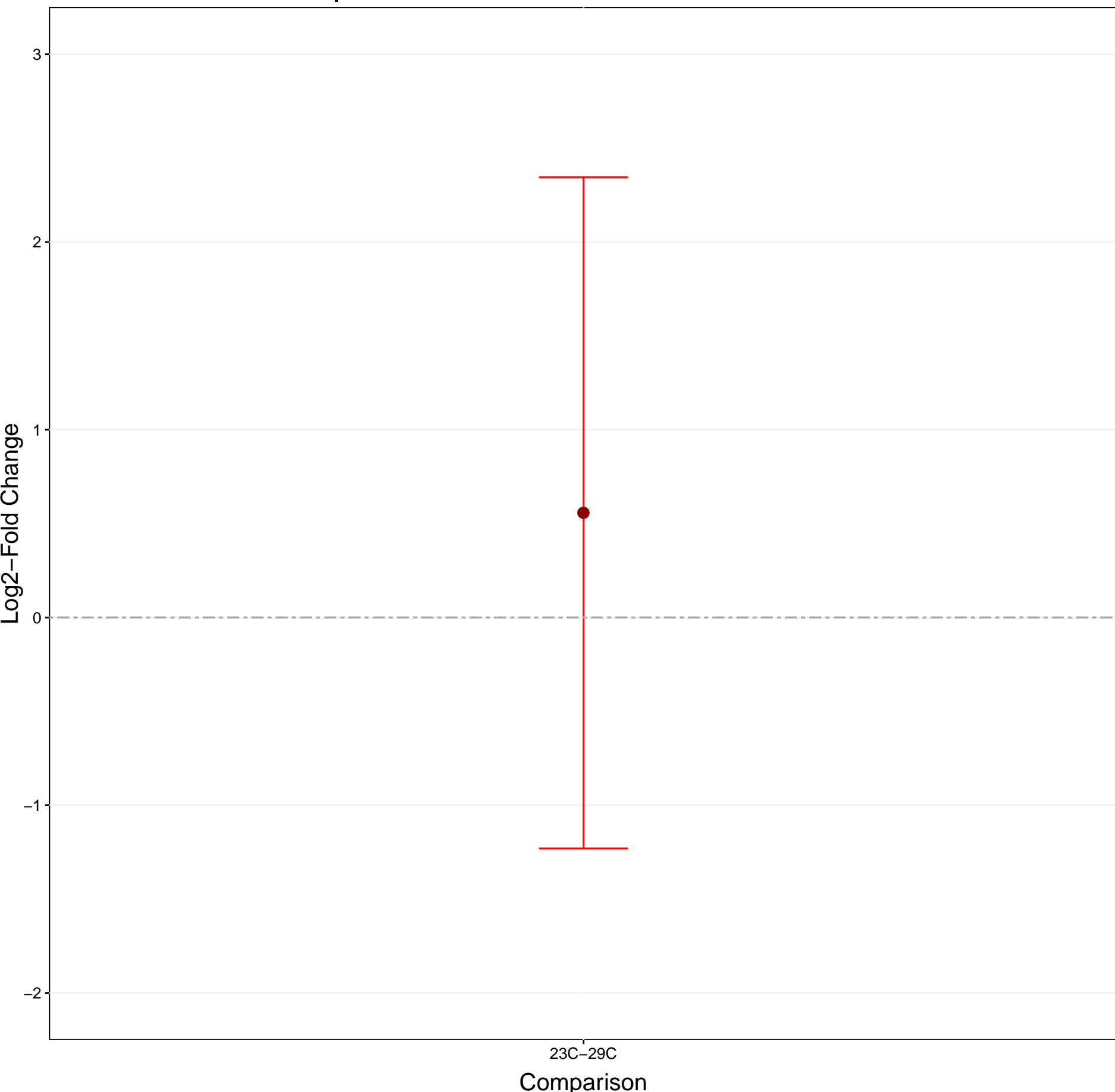




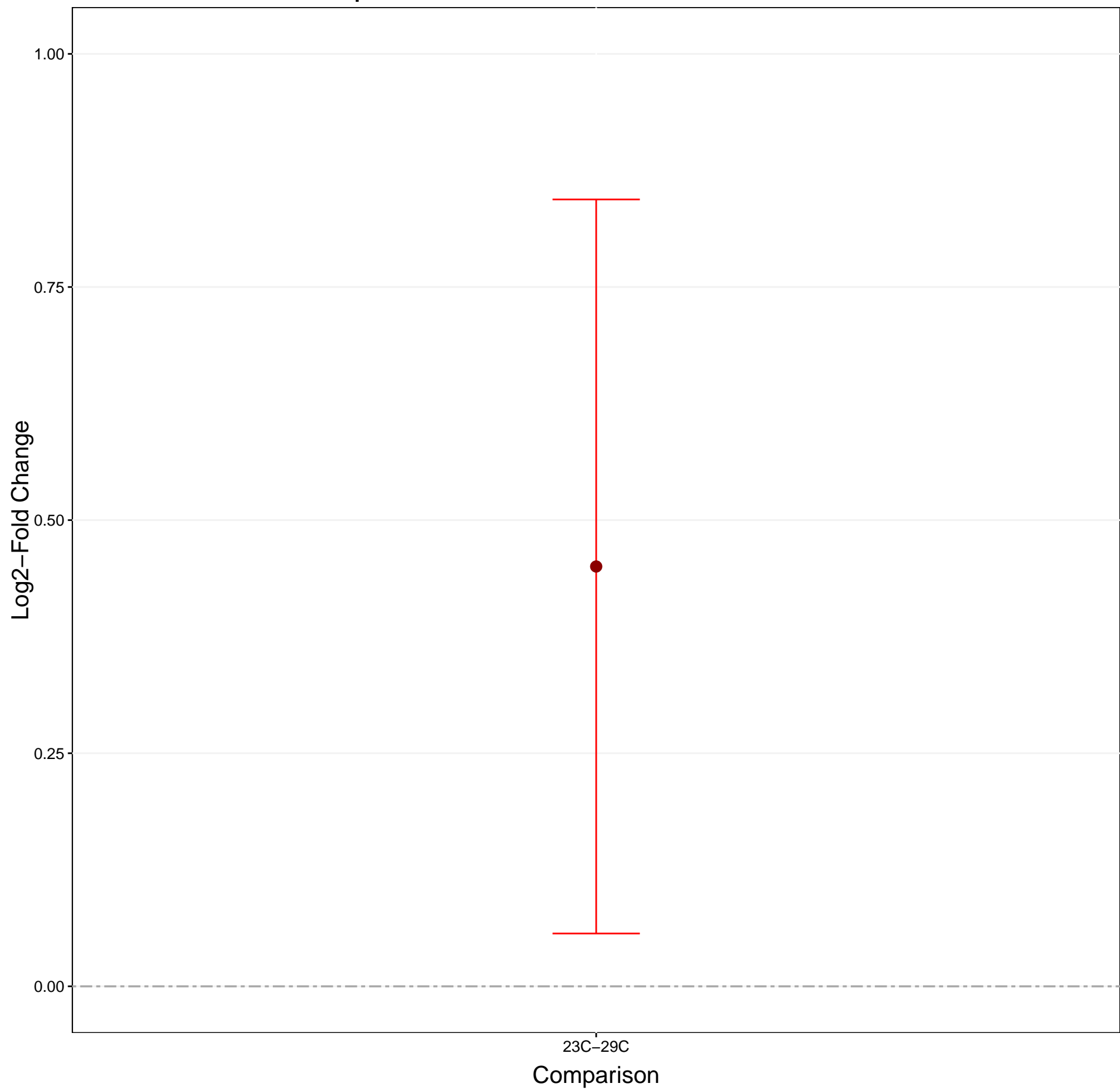
# CHOYP\_CAT.1.1|m.57038



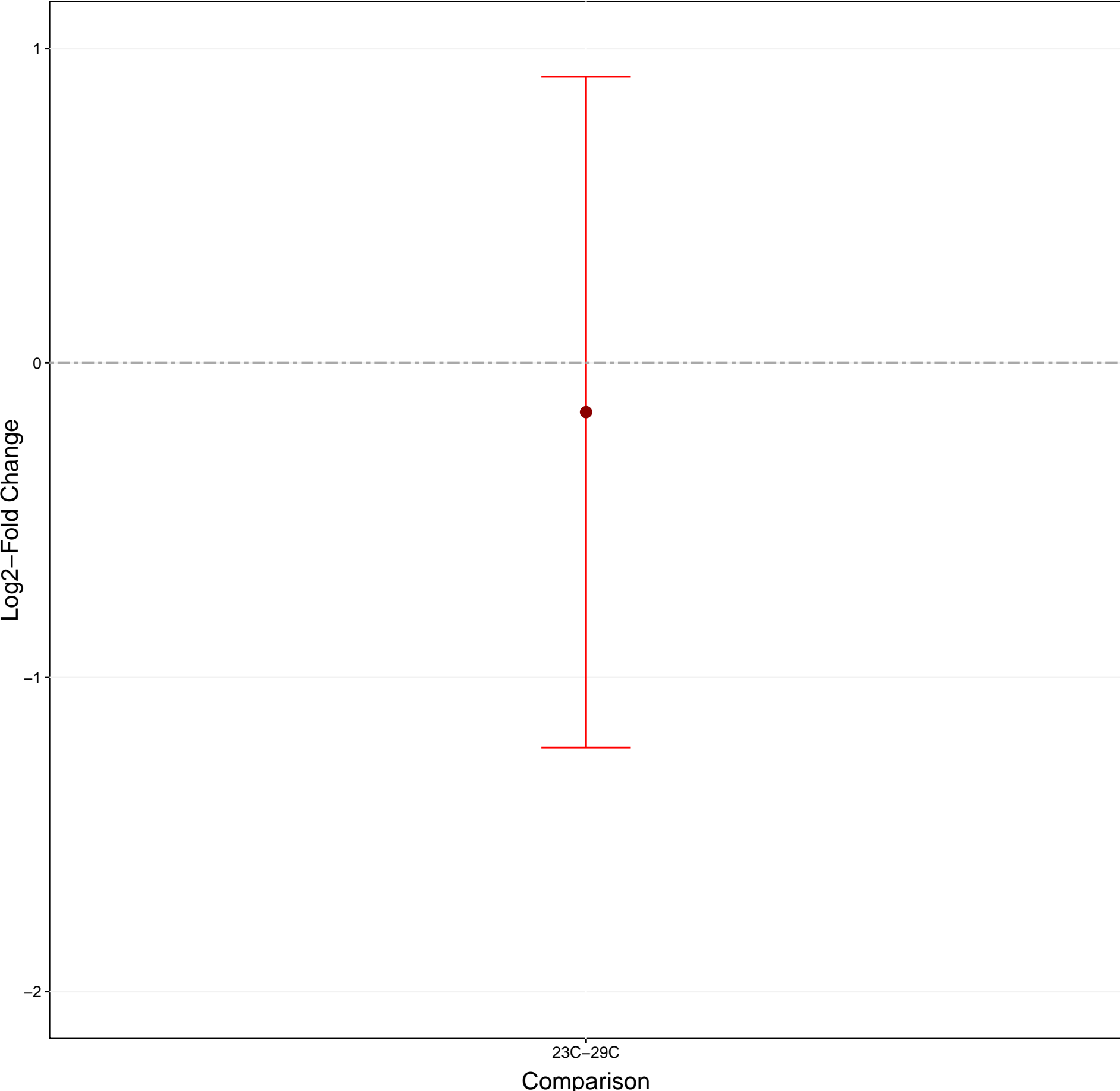
CHOYP\_CATA.1.3|m.11120

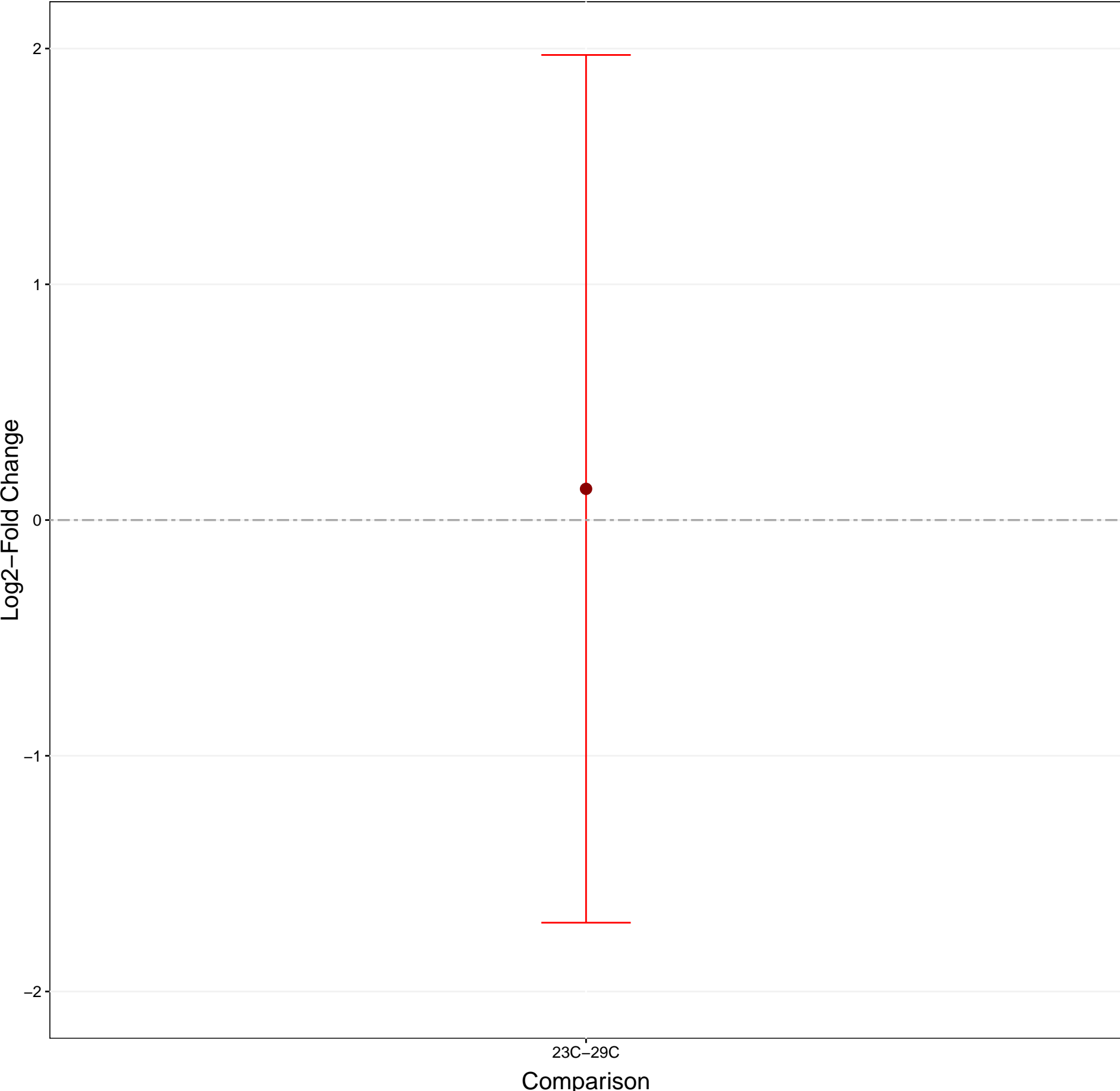


# CHOYP\_CATA.2.3|m.18454

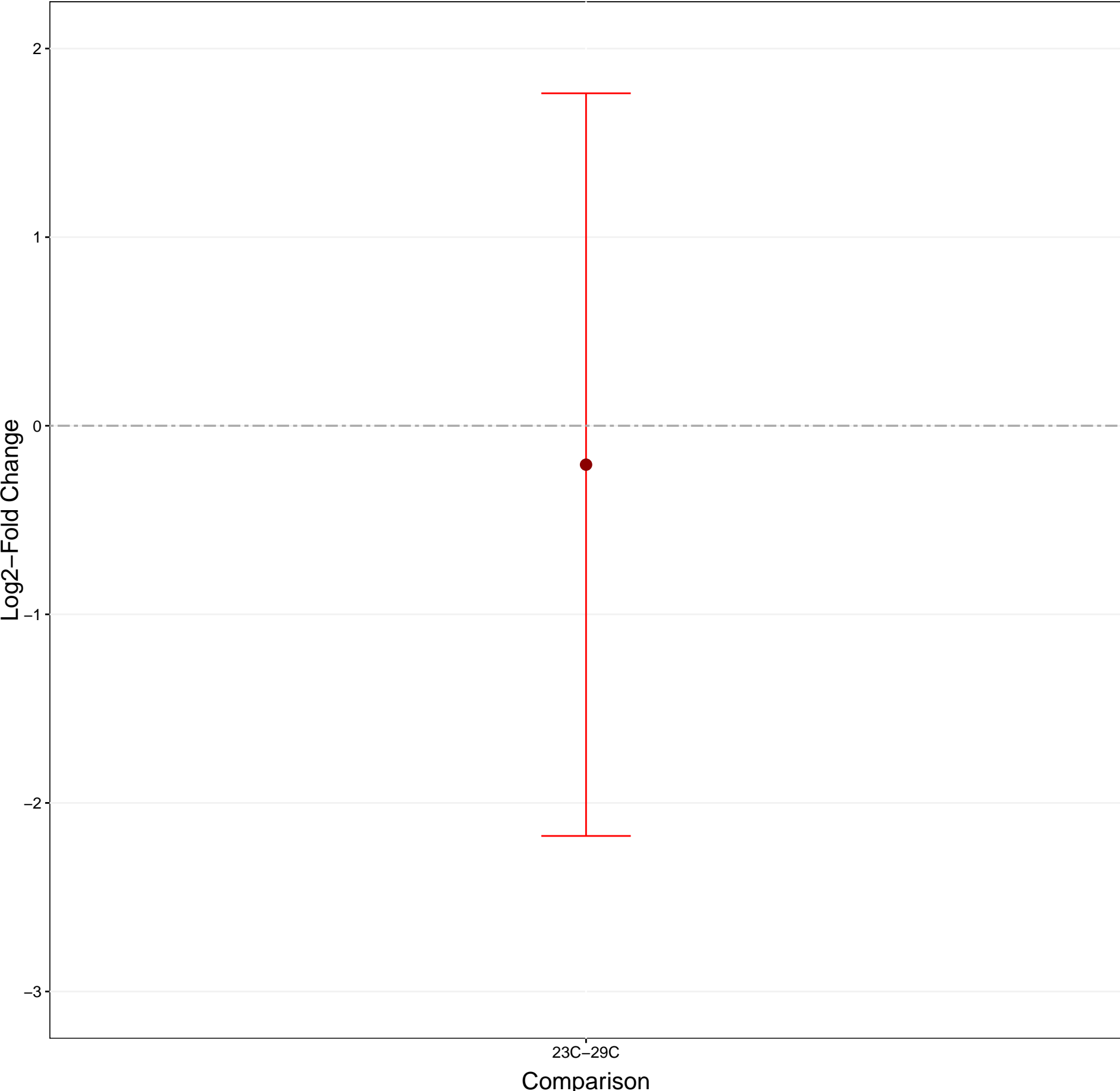


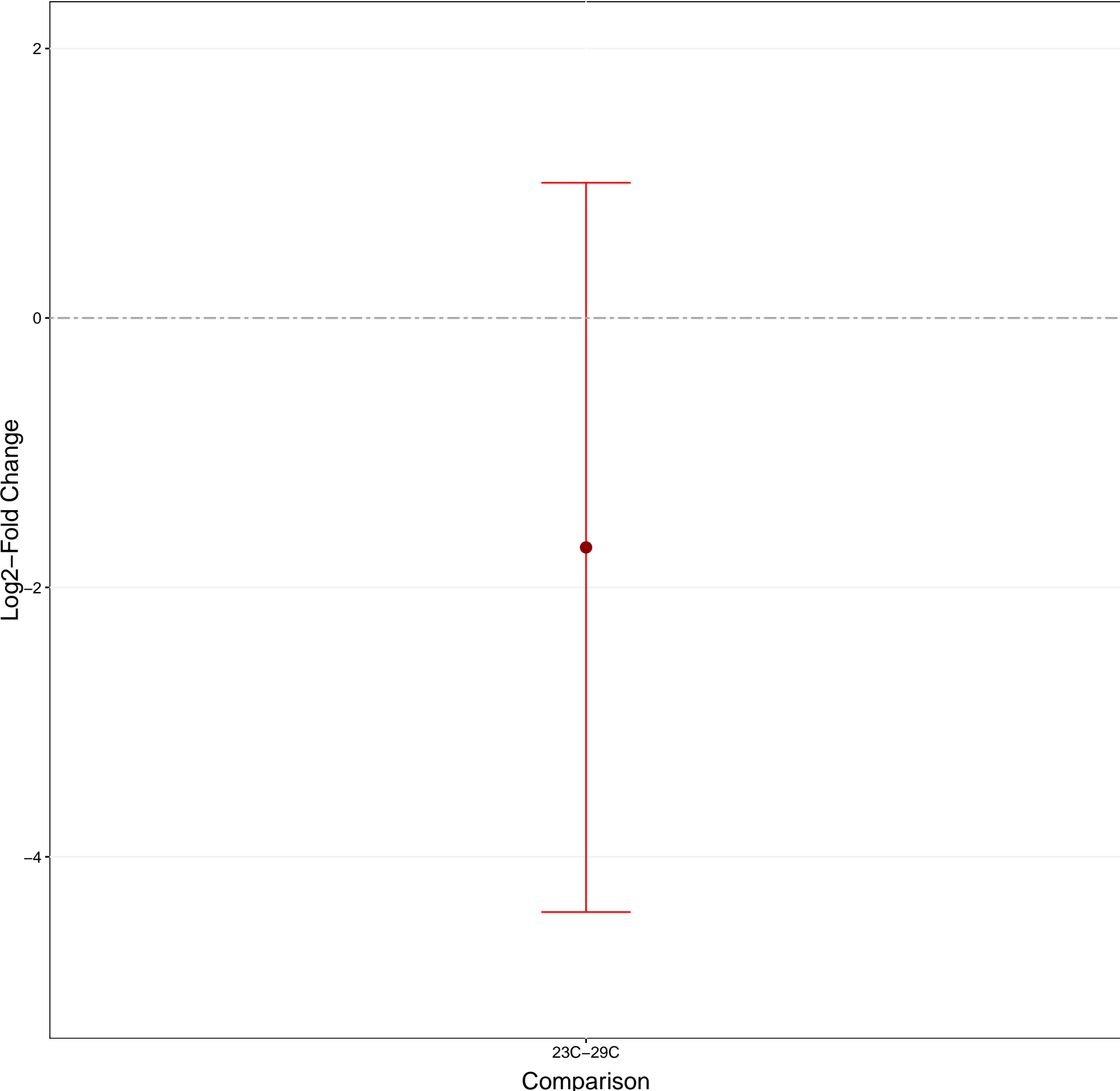
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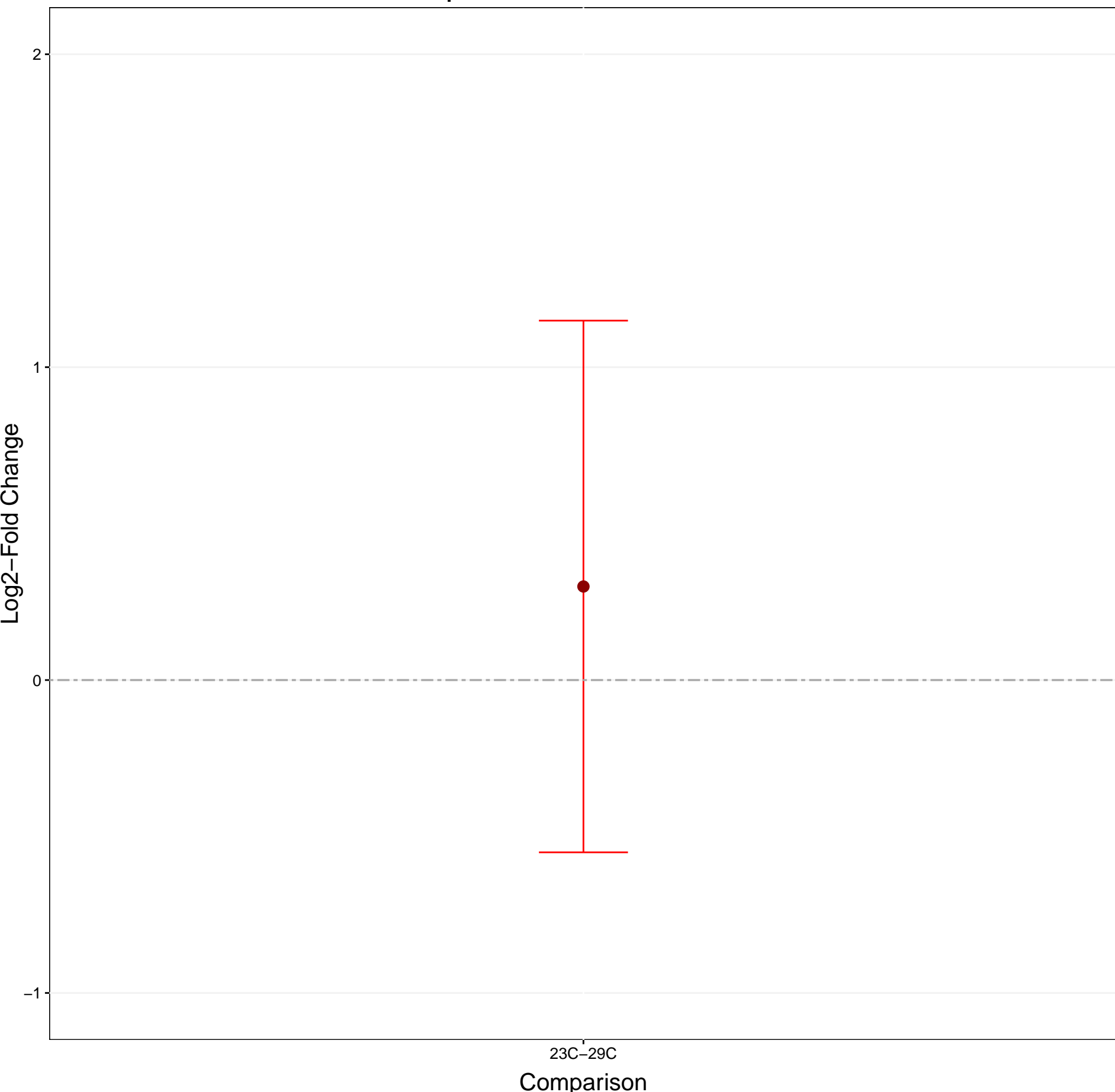


CHOYP\_CBG11292.1.1|m.12957



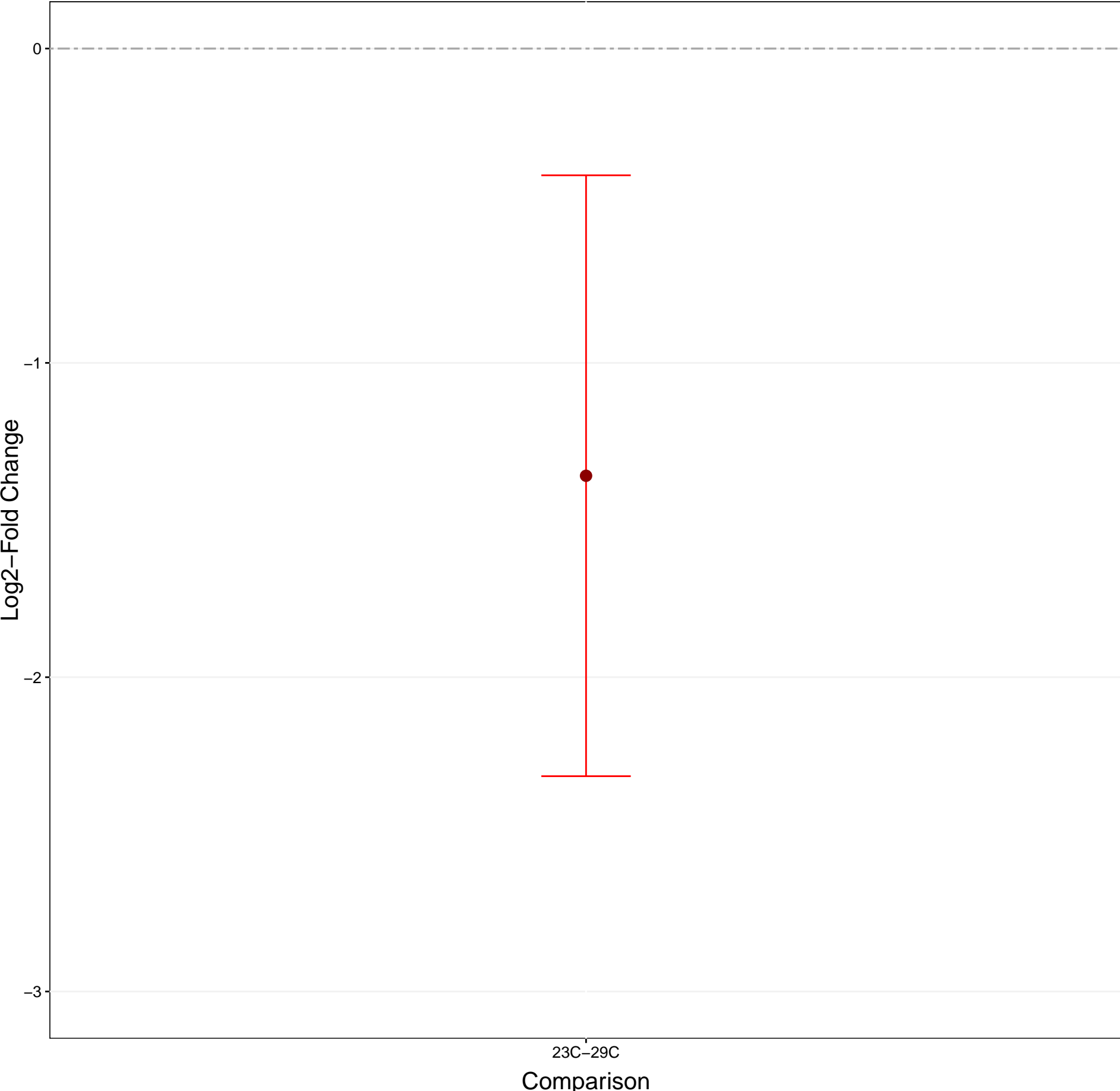


CHOYP\_CBR-LET-2.2.2|m.44681

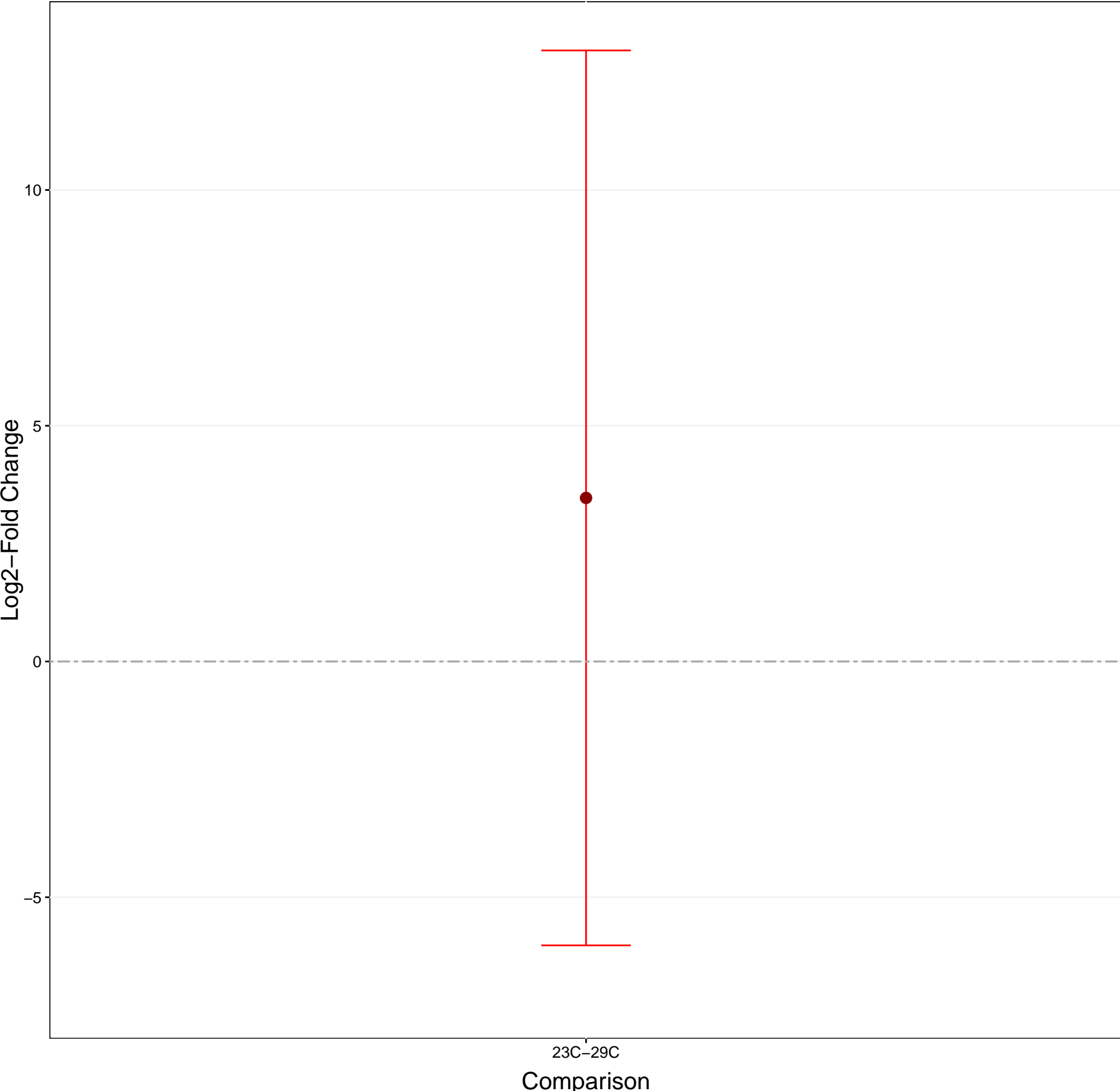




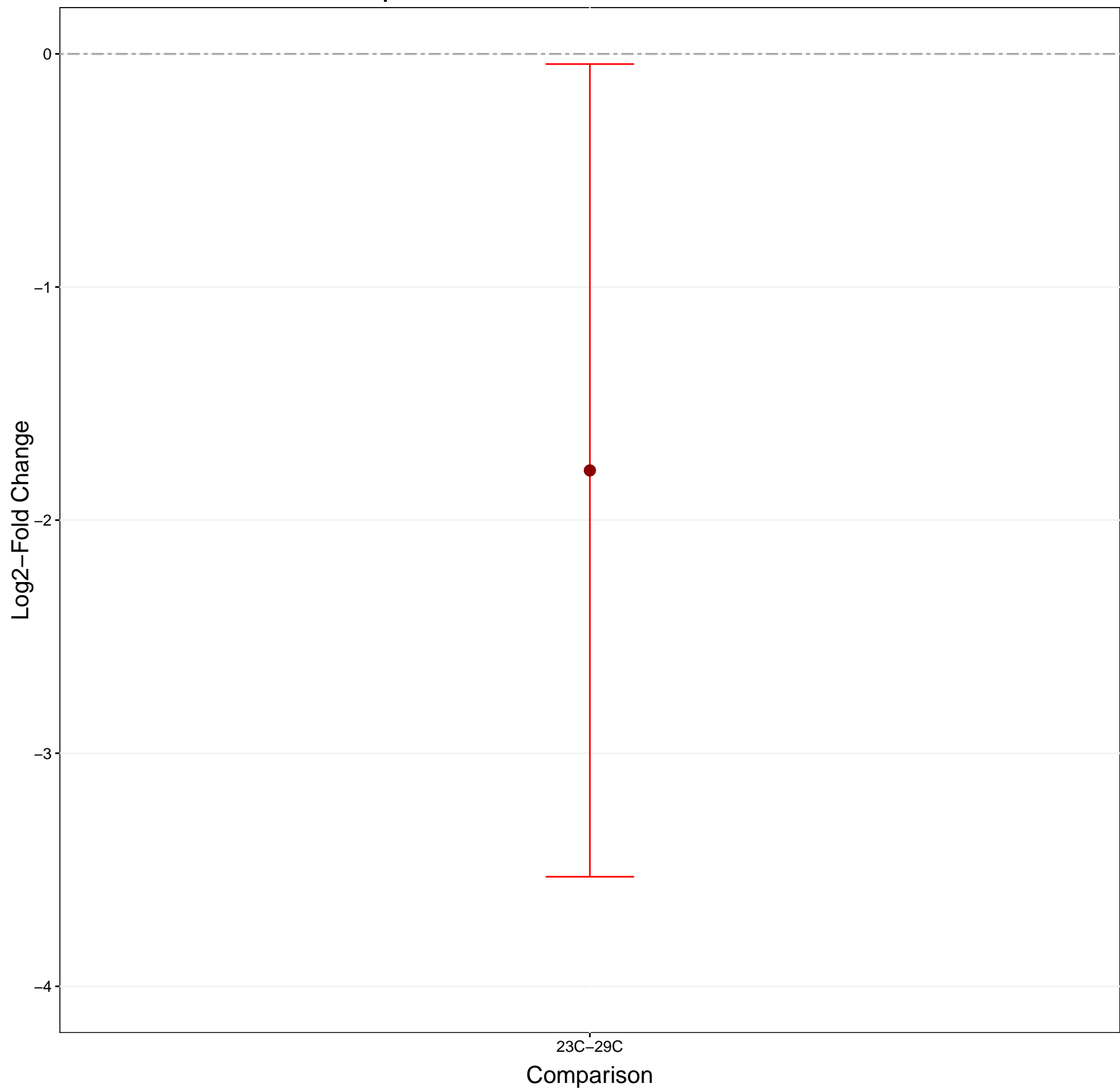
CHOYP\_CBR-LIN-24.1.1|m.5076

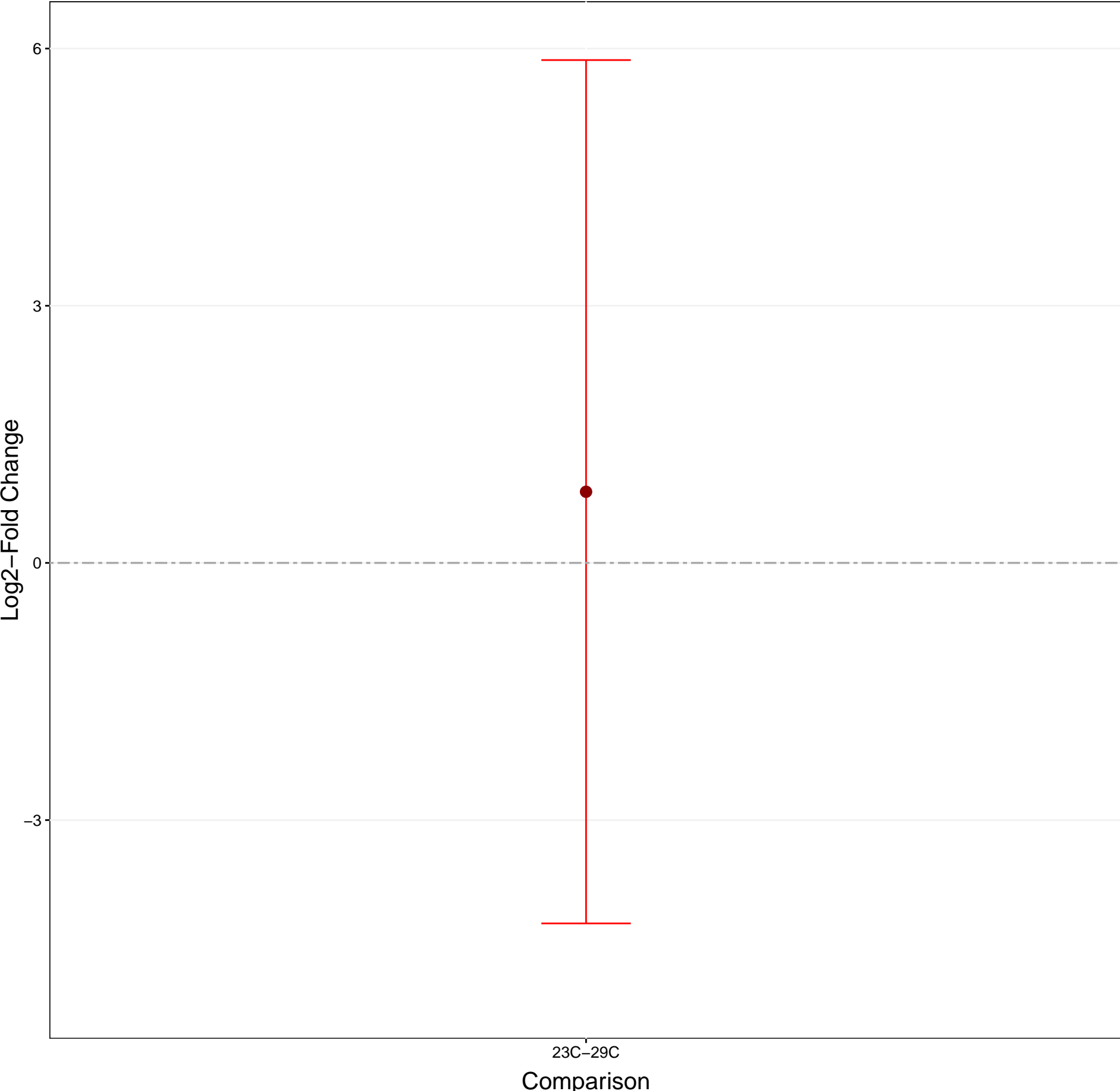


CHOYP\_CBR1.1.1|m.62756



# CHOYP\_CBWD1.1.1|m.6825





# CHOYP\_CCDC146.1.1|m.11347

Log2-Fold Change

-4

-6

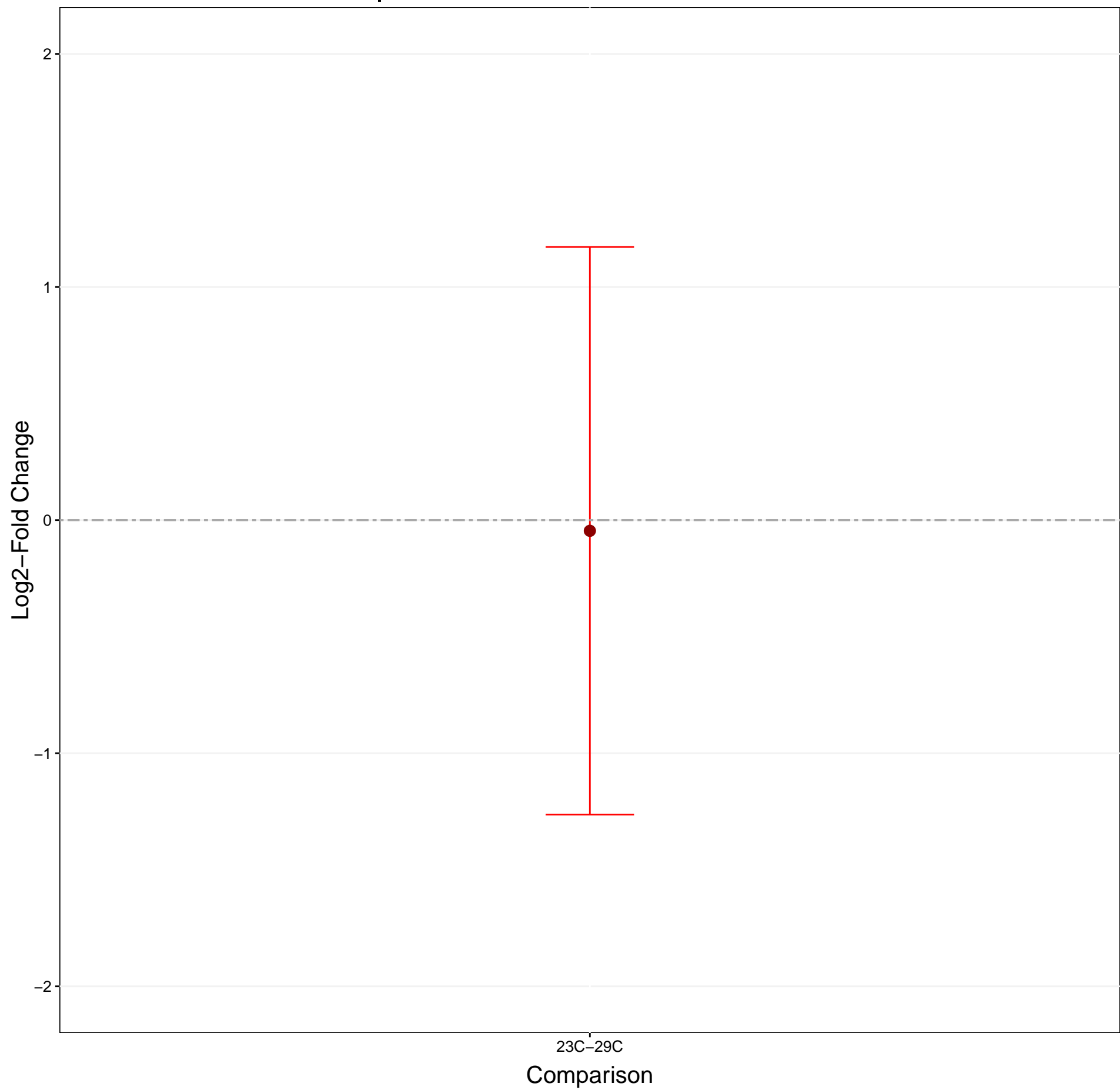
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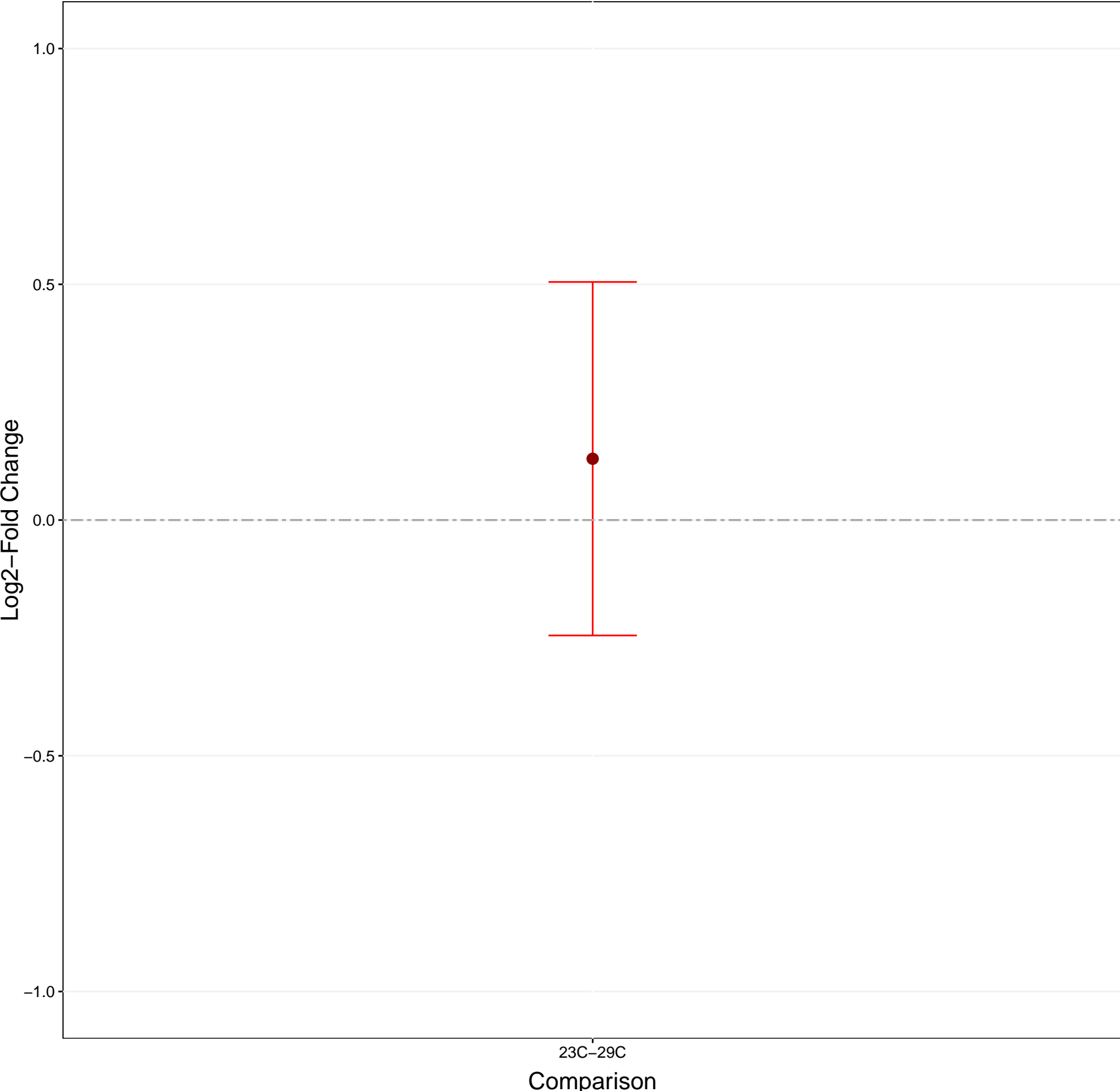
23C-29C

Comparison

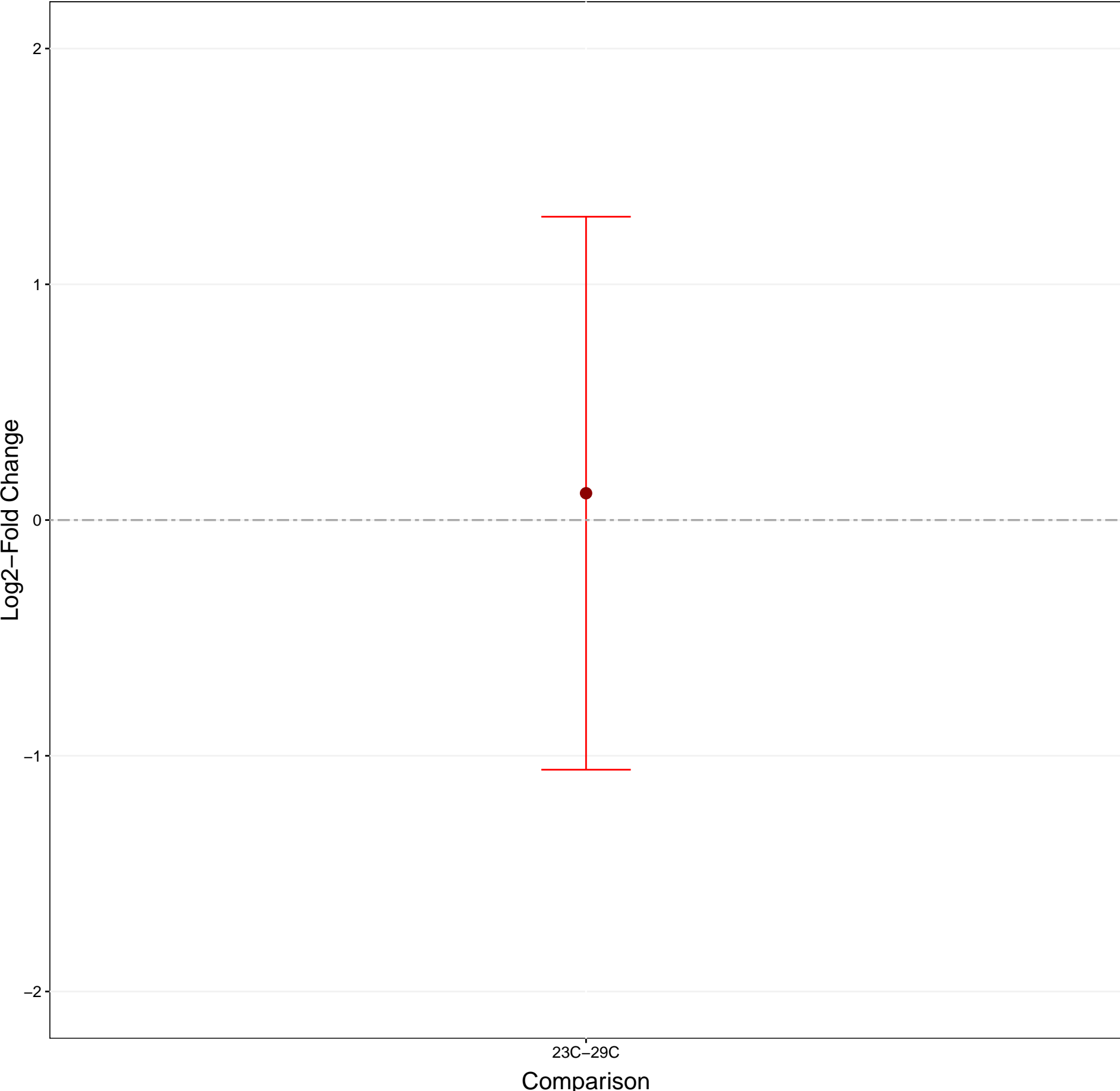




CHOYP\_CD109.1.2|m.7033

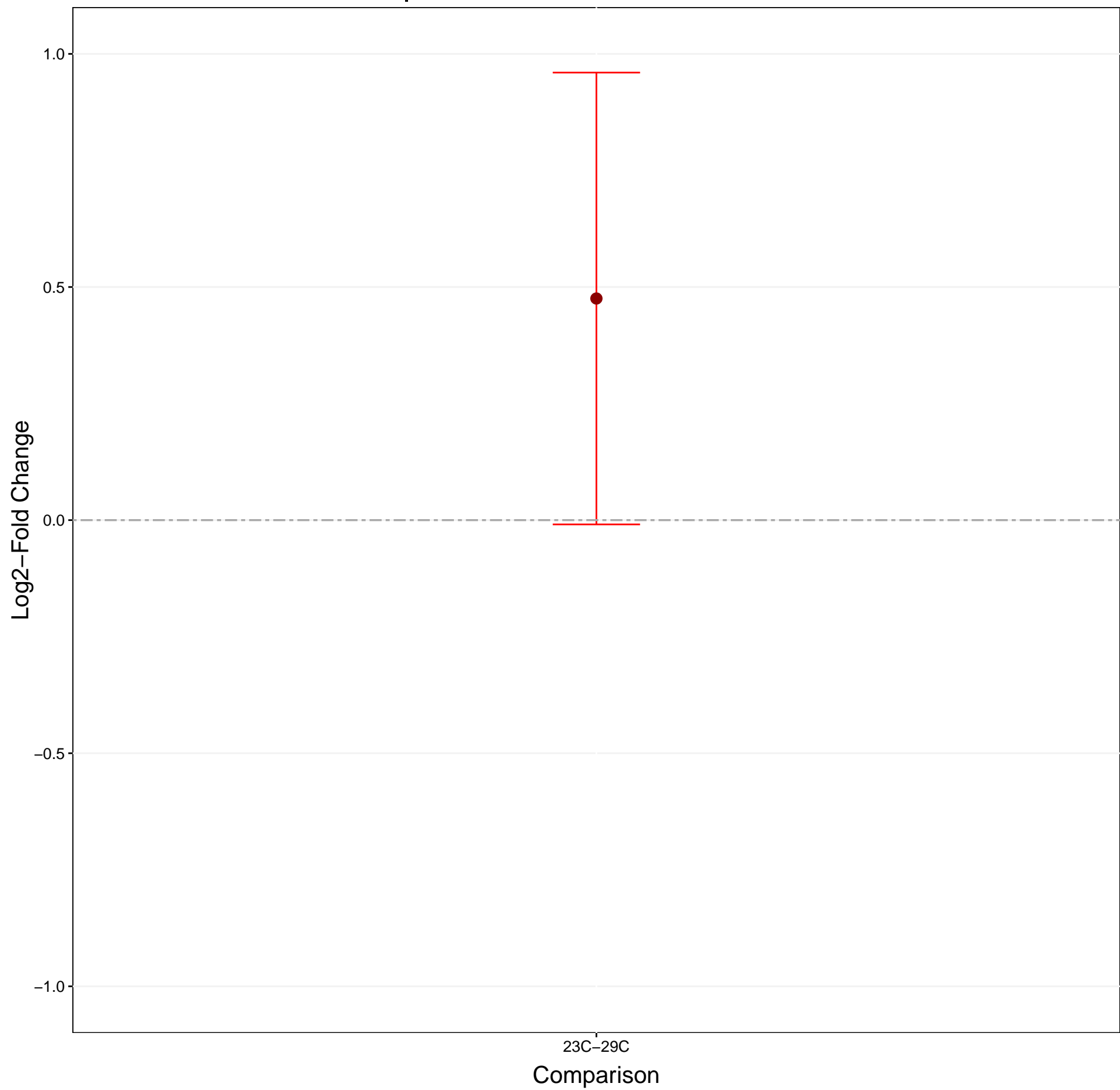


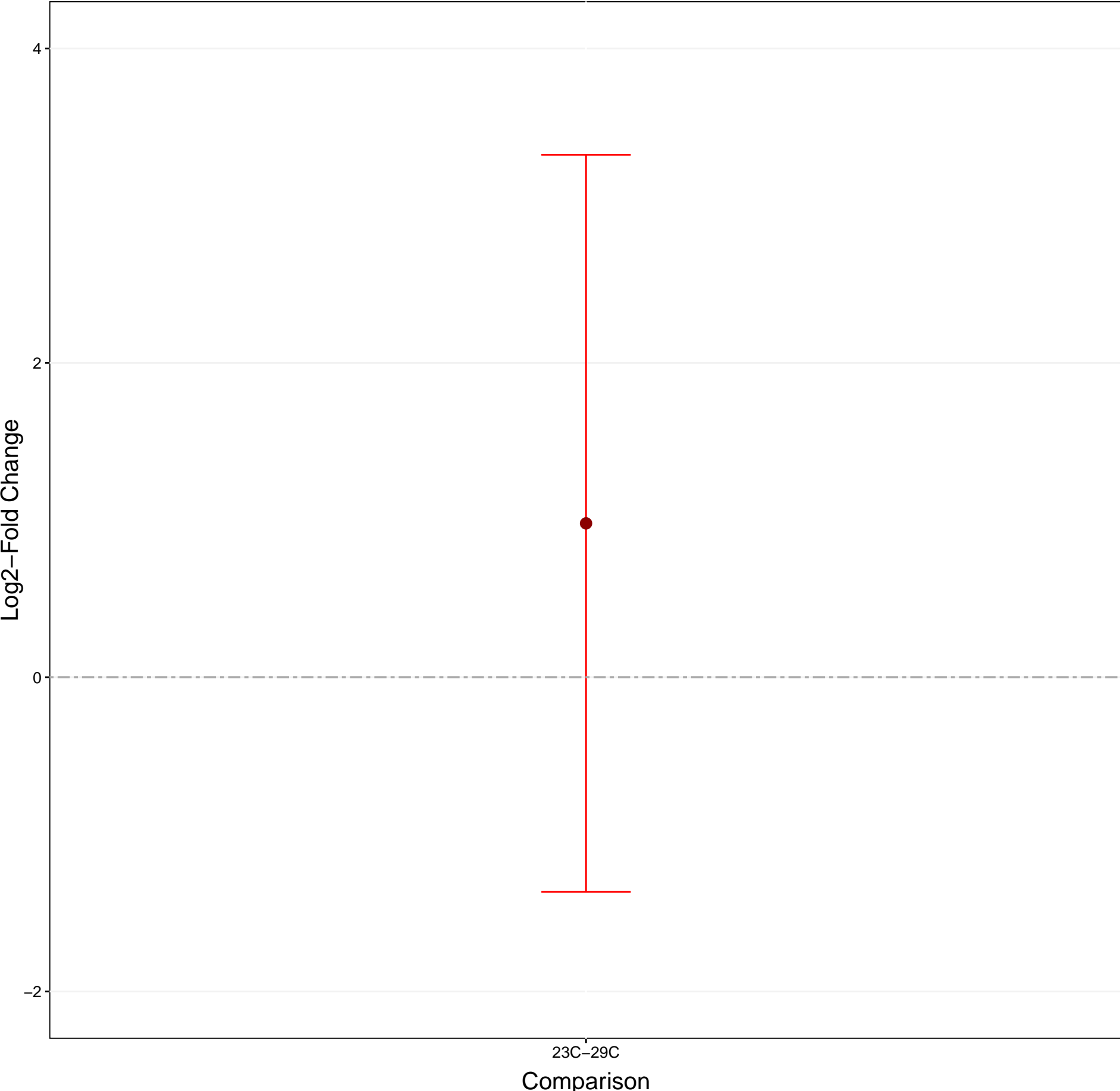
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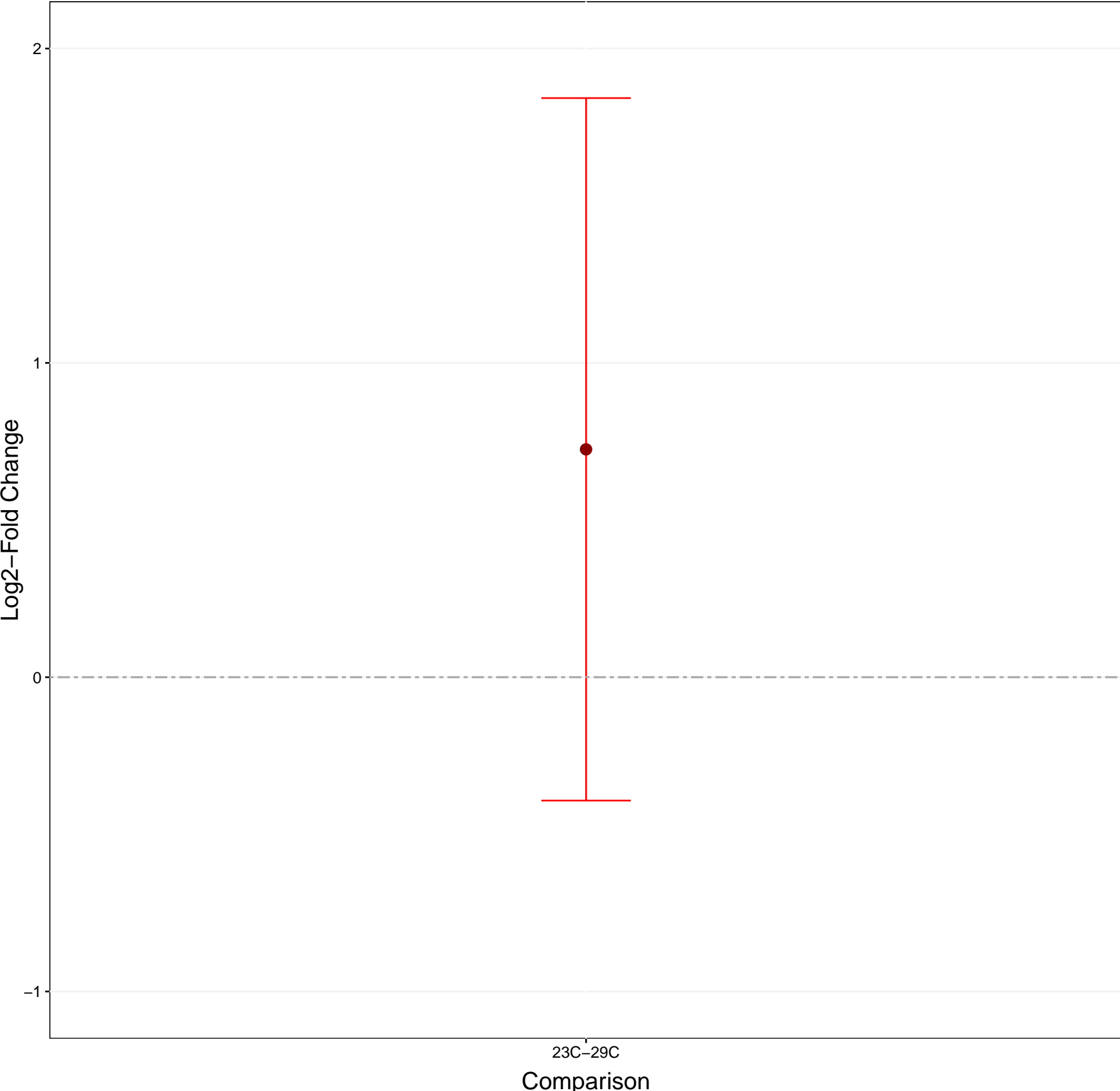




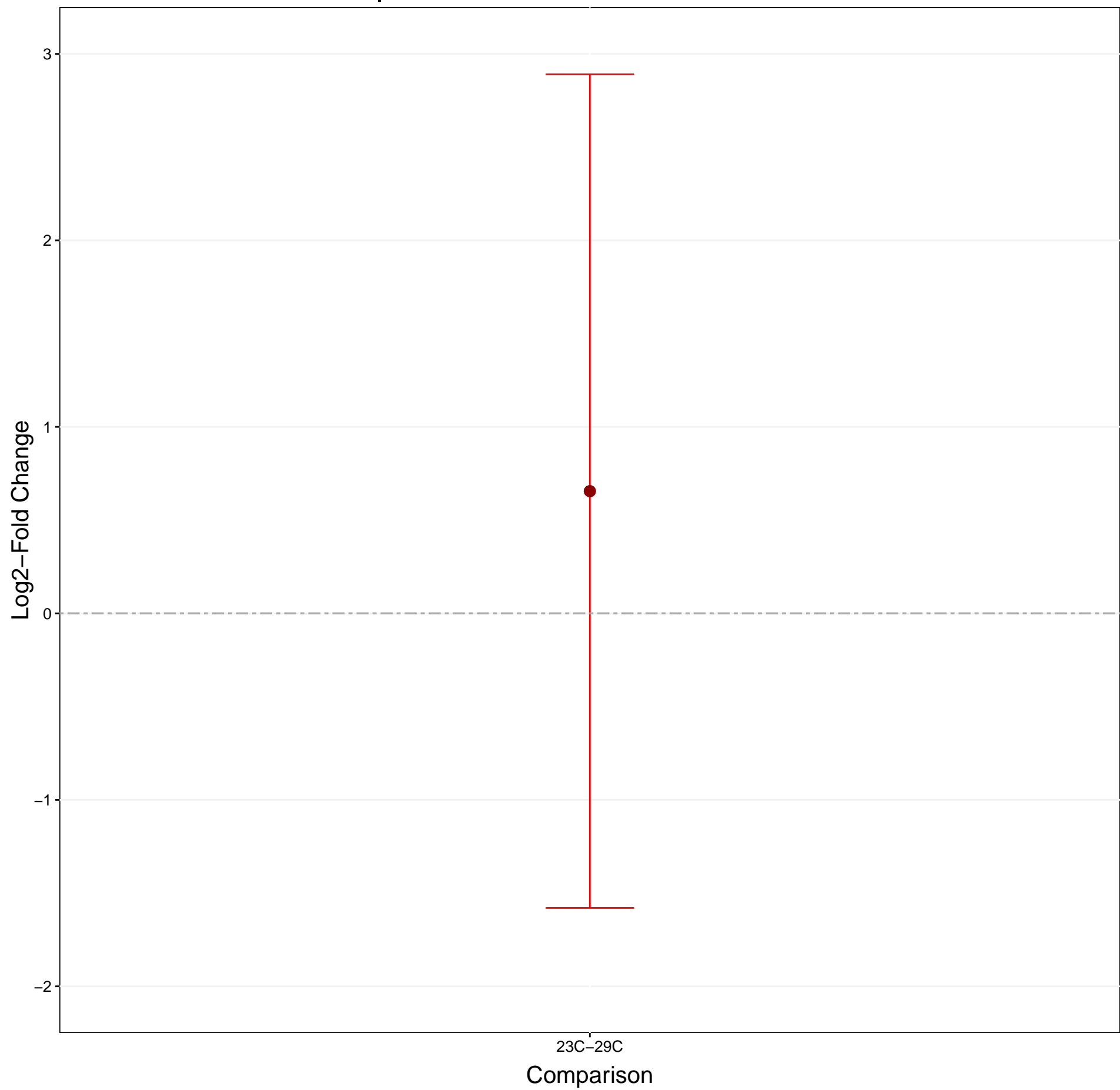
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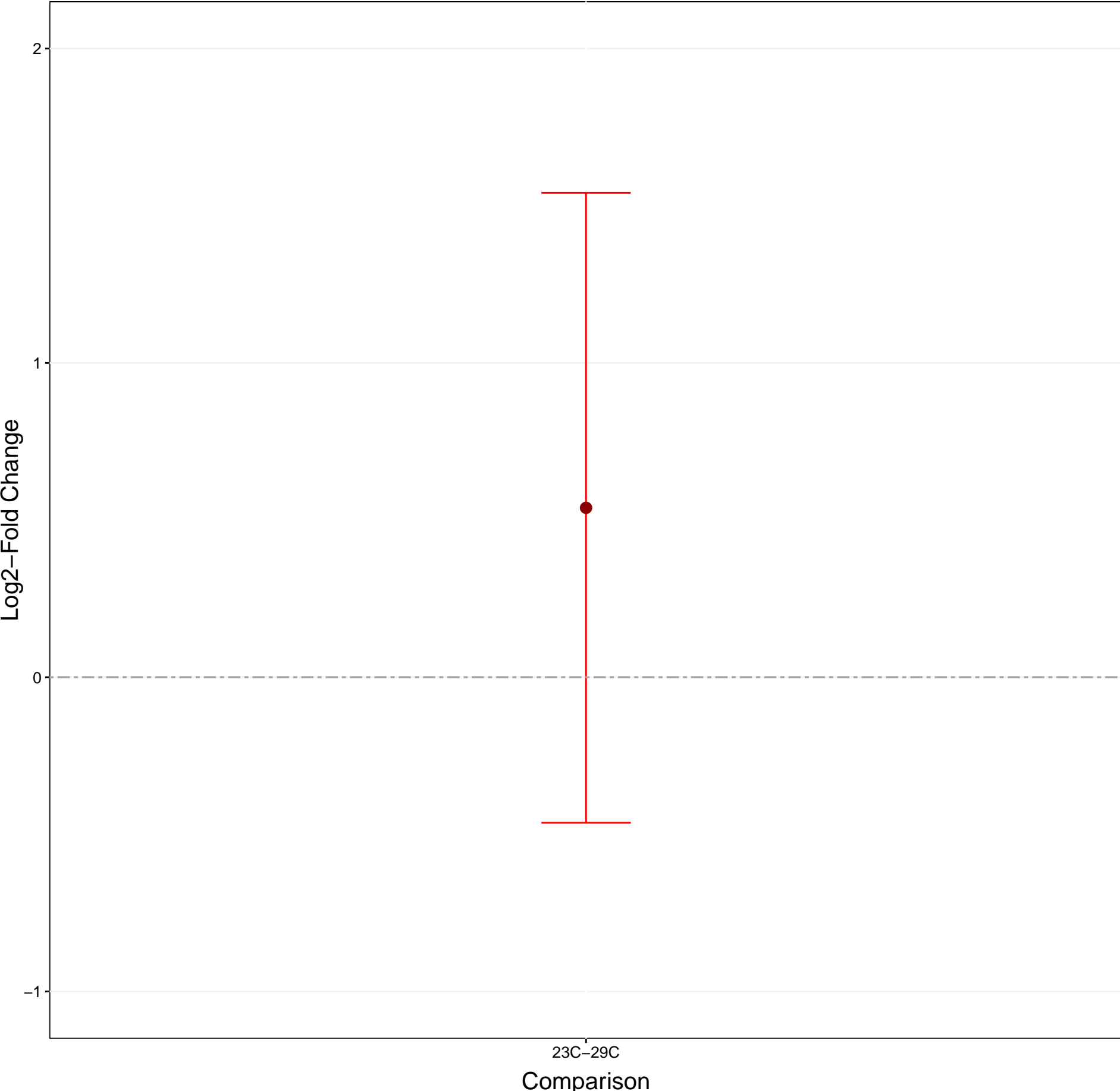




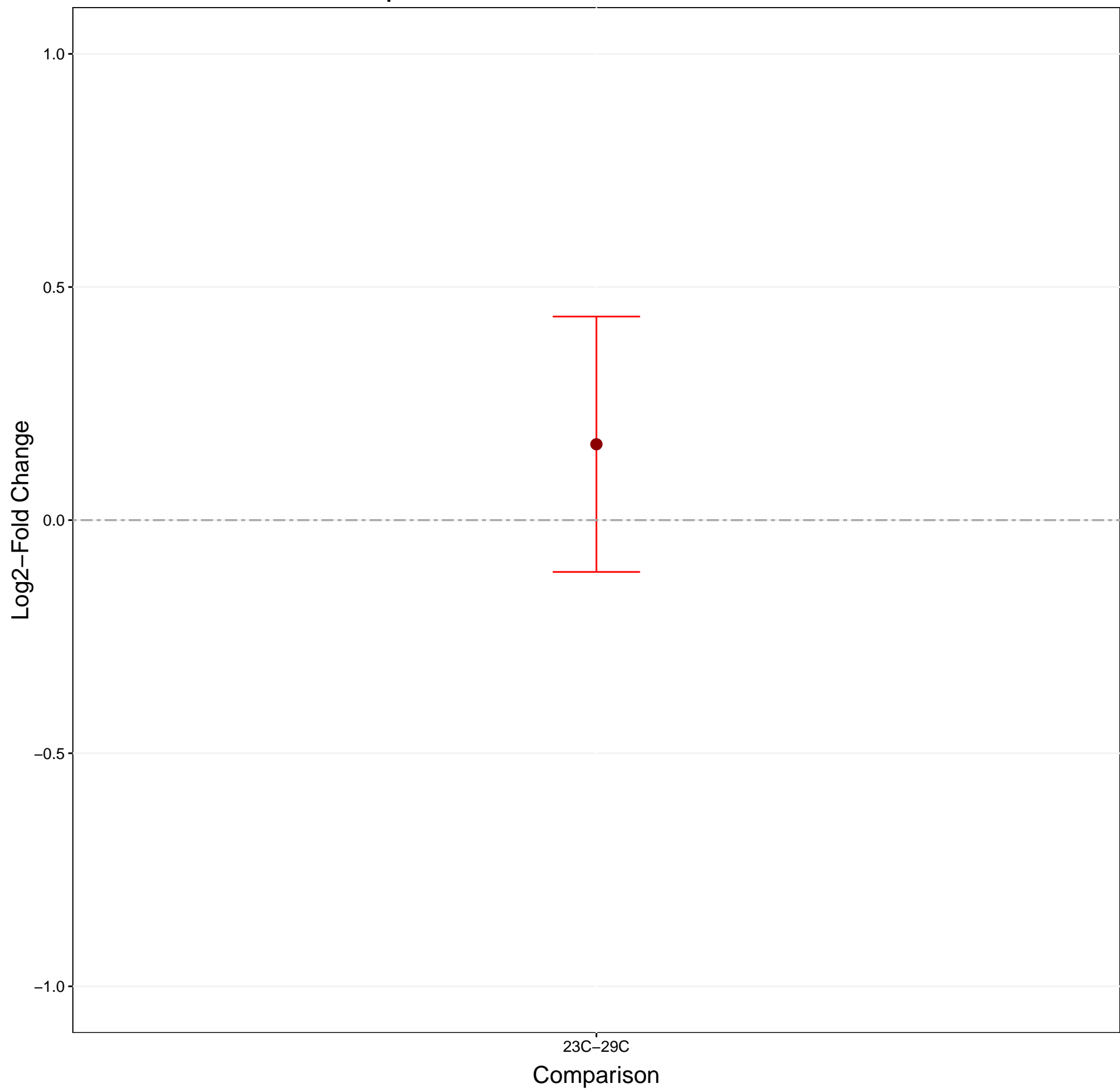
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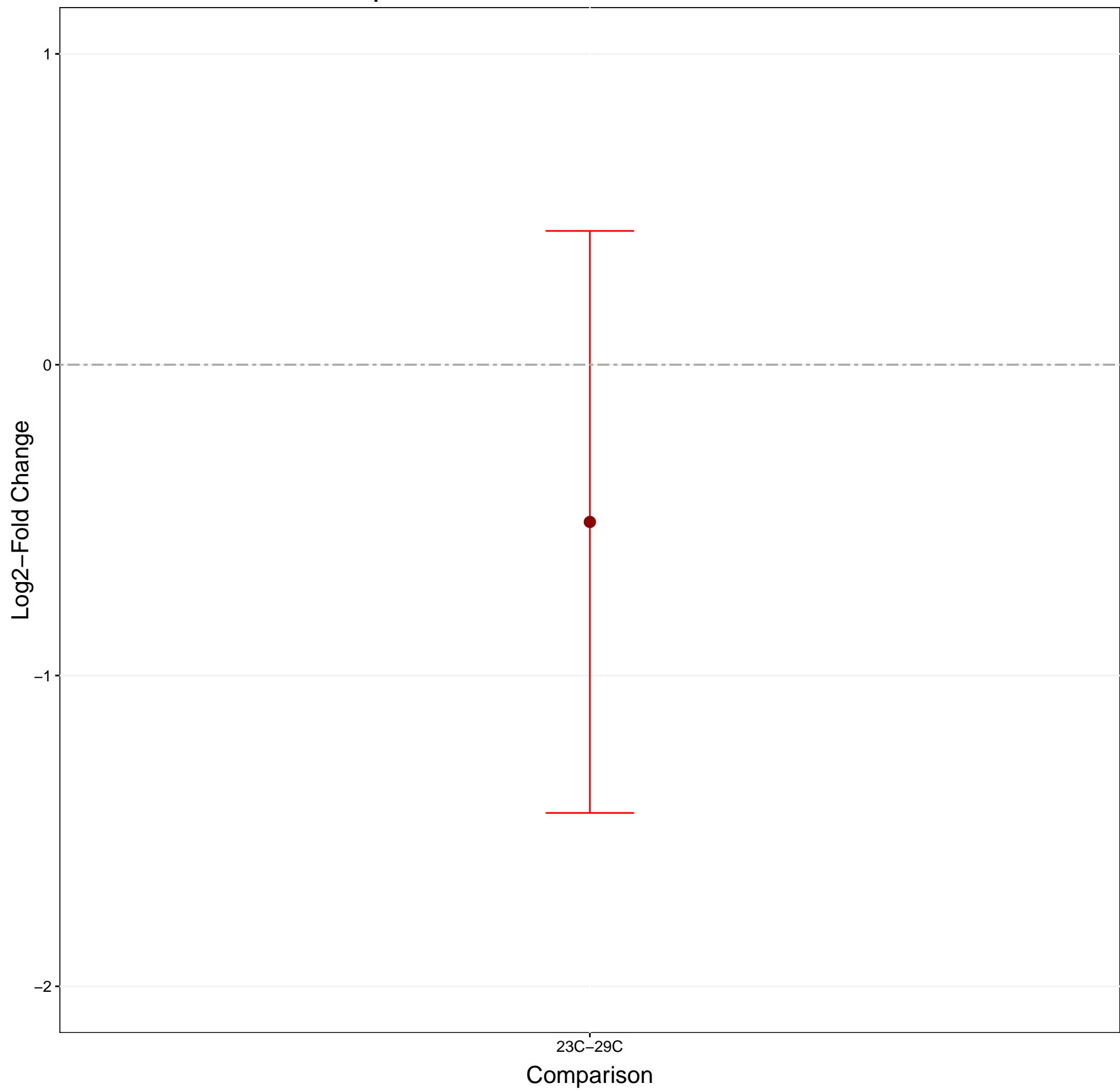
CHOYP\_CDK5.1.1|m.25495



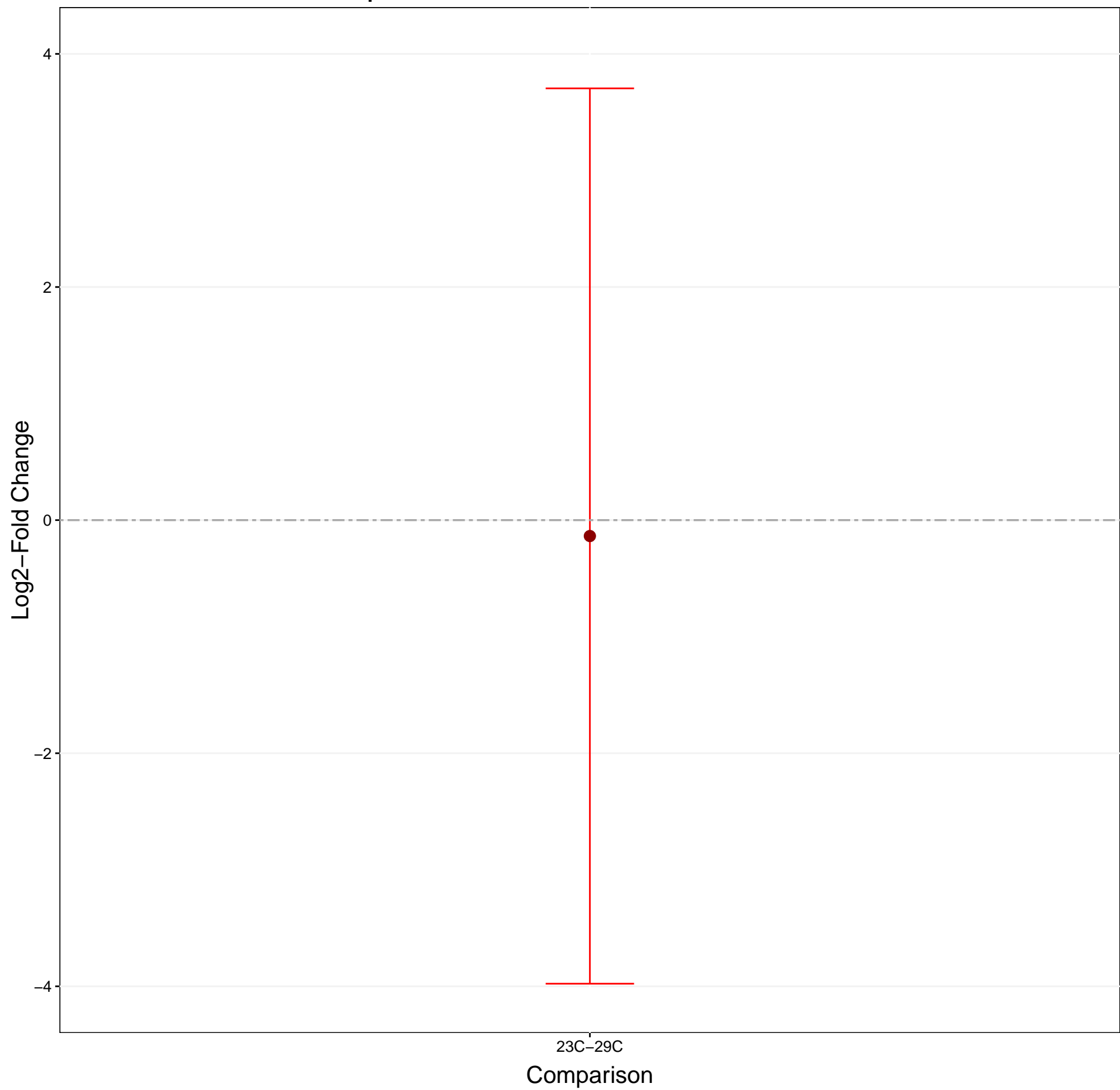
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# CHOYP\_CEBPZ.1.1|m.12869

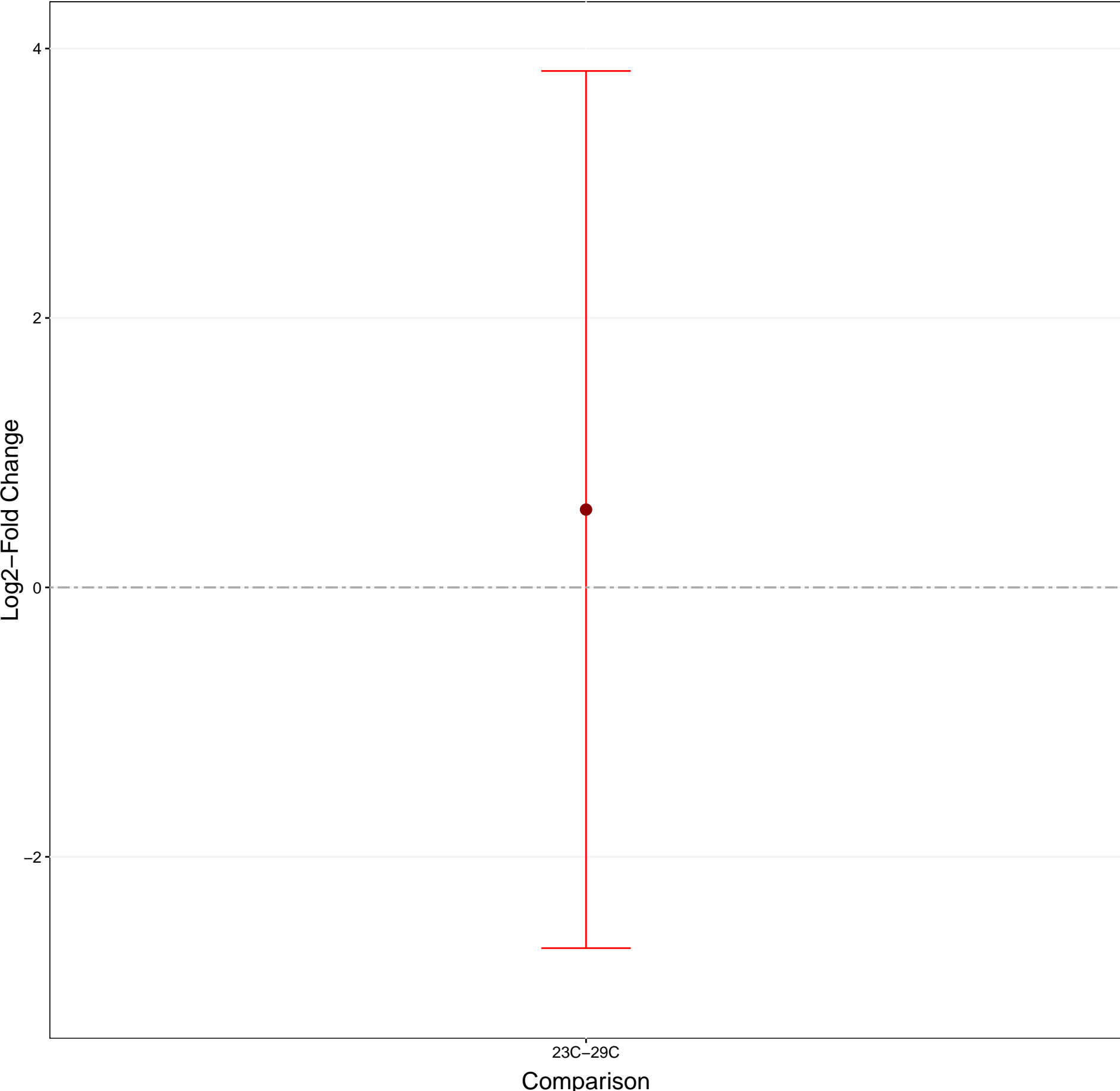


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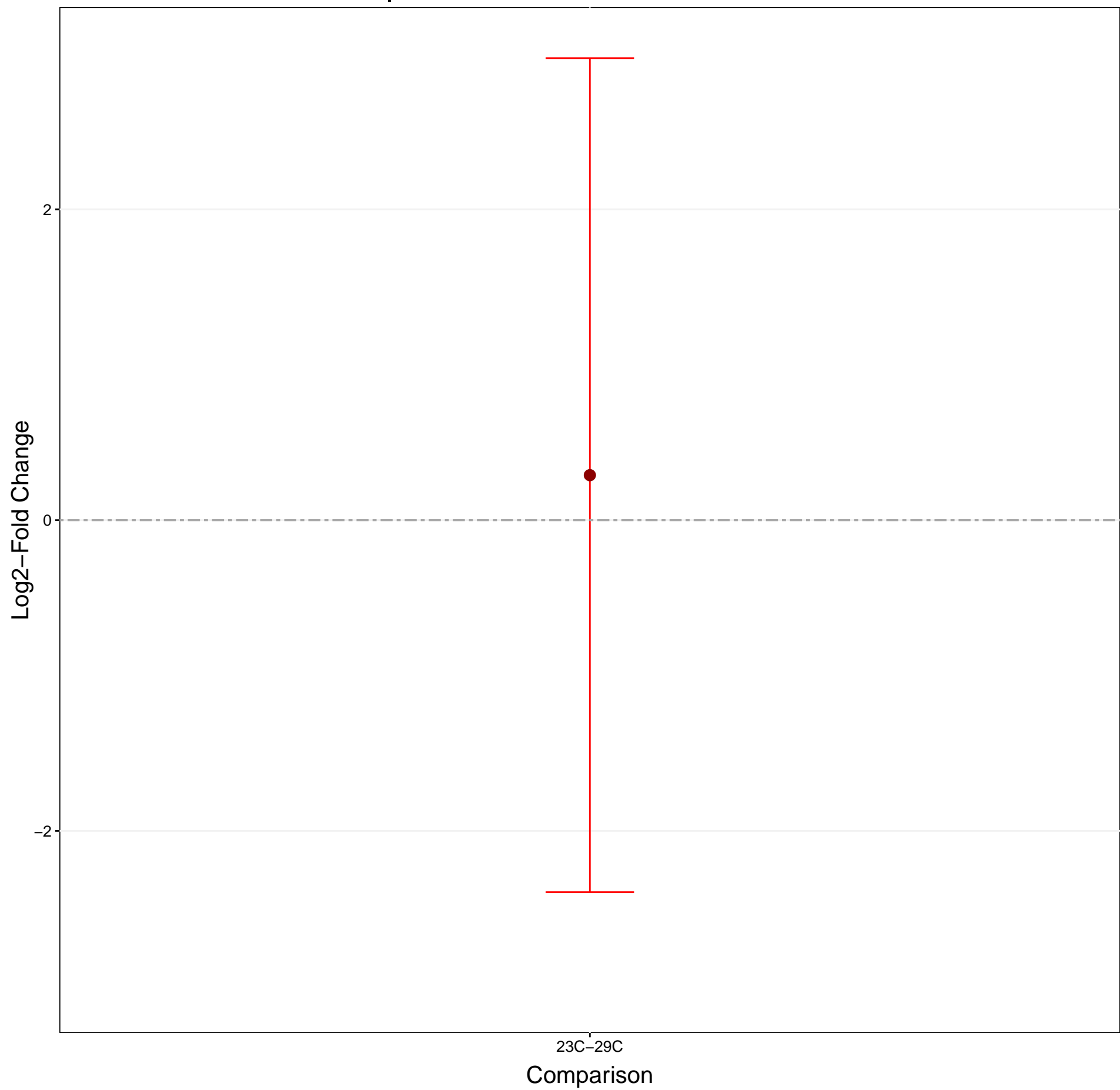




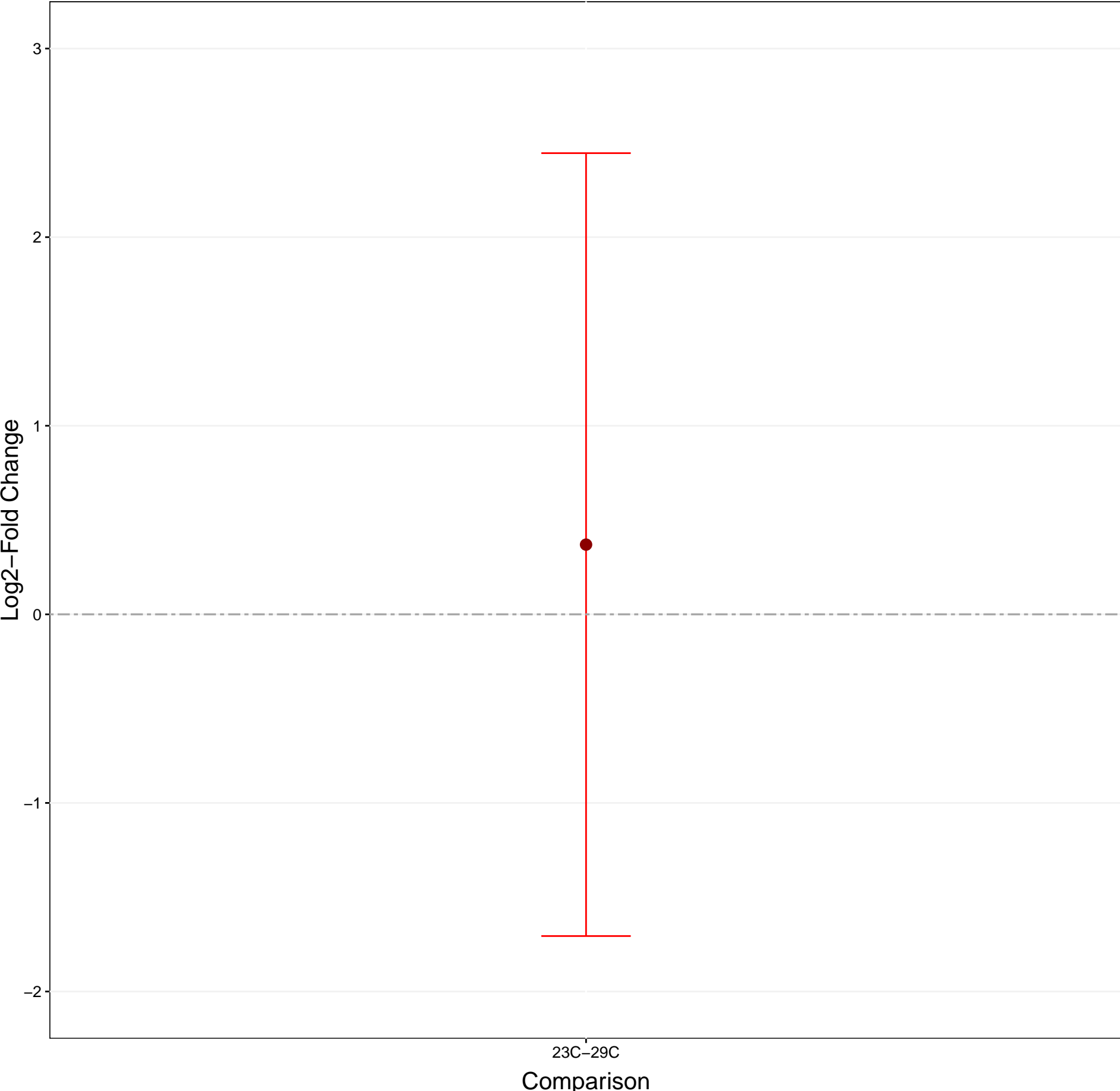
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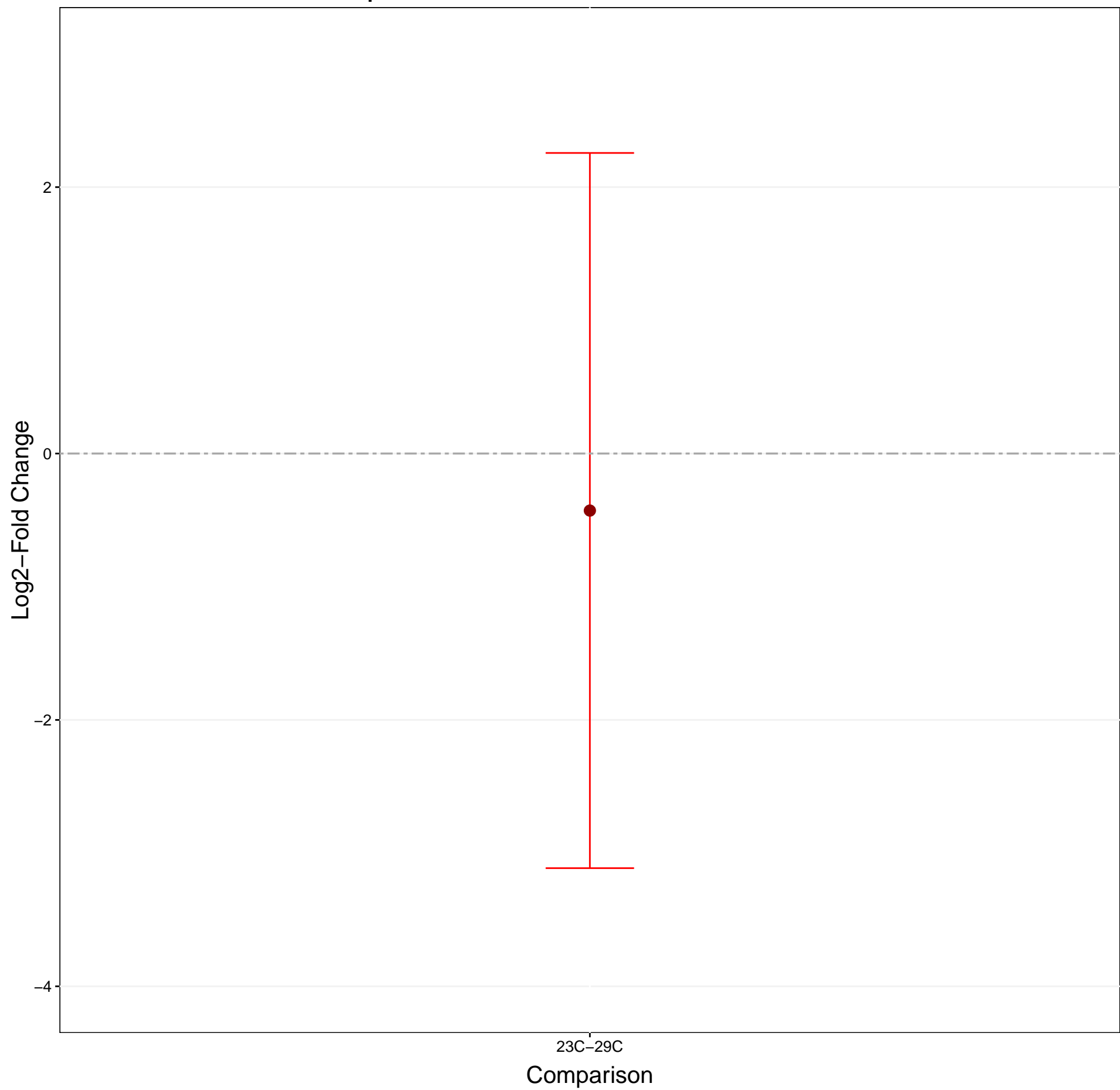
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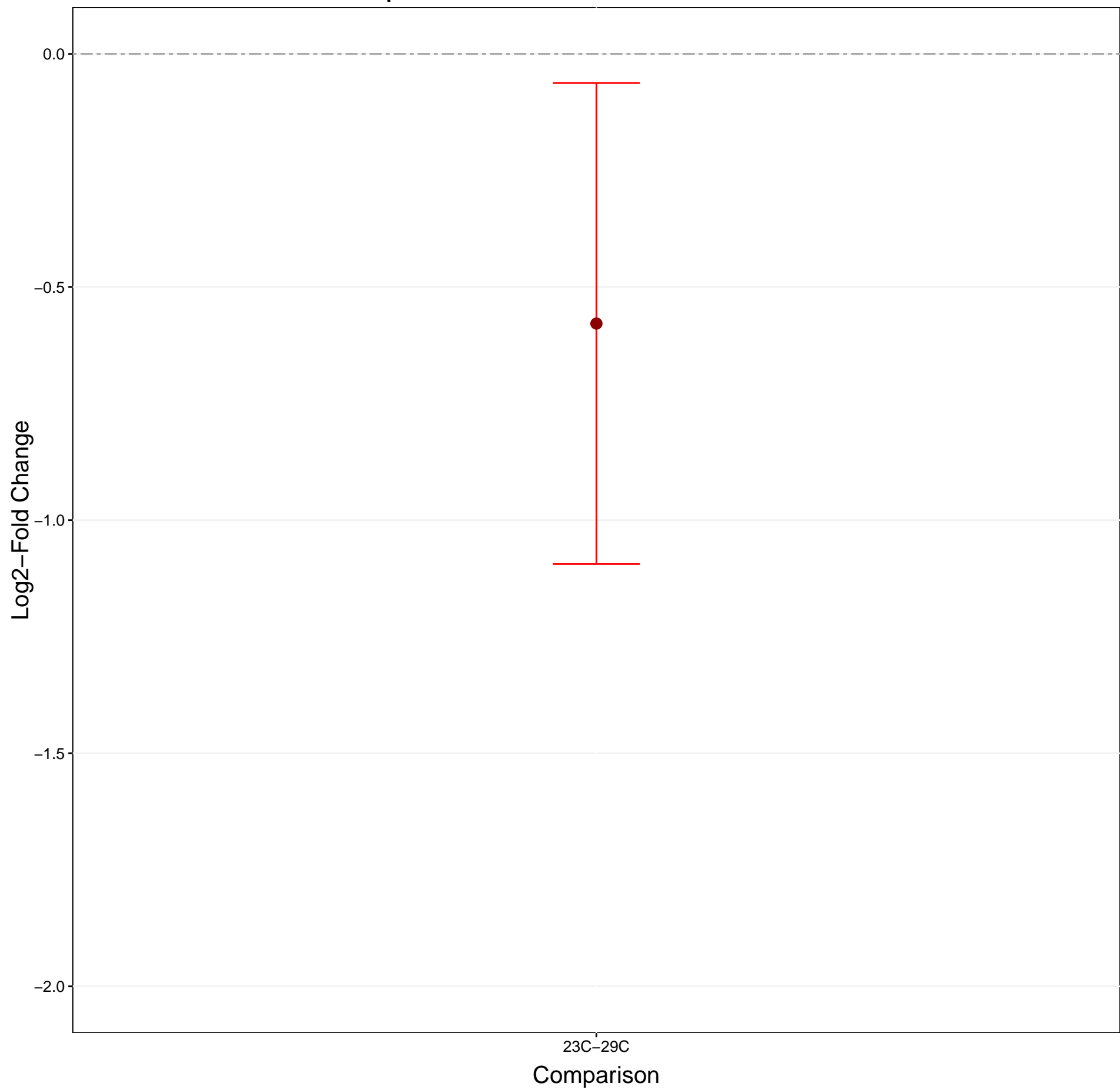
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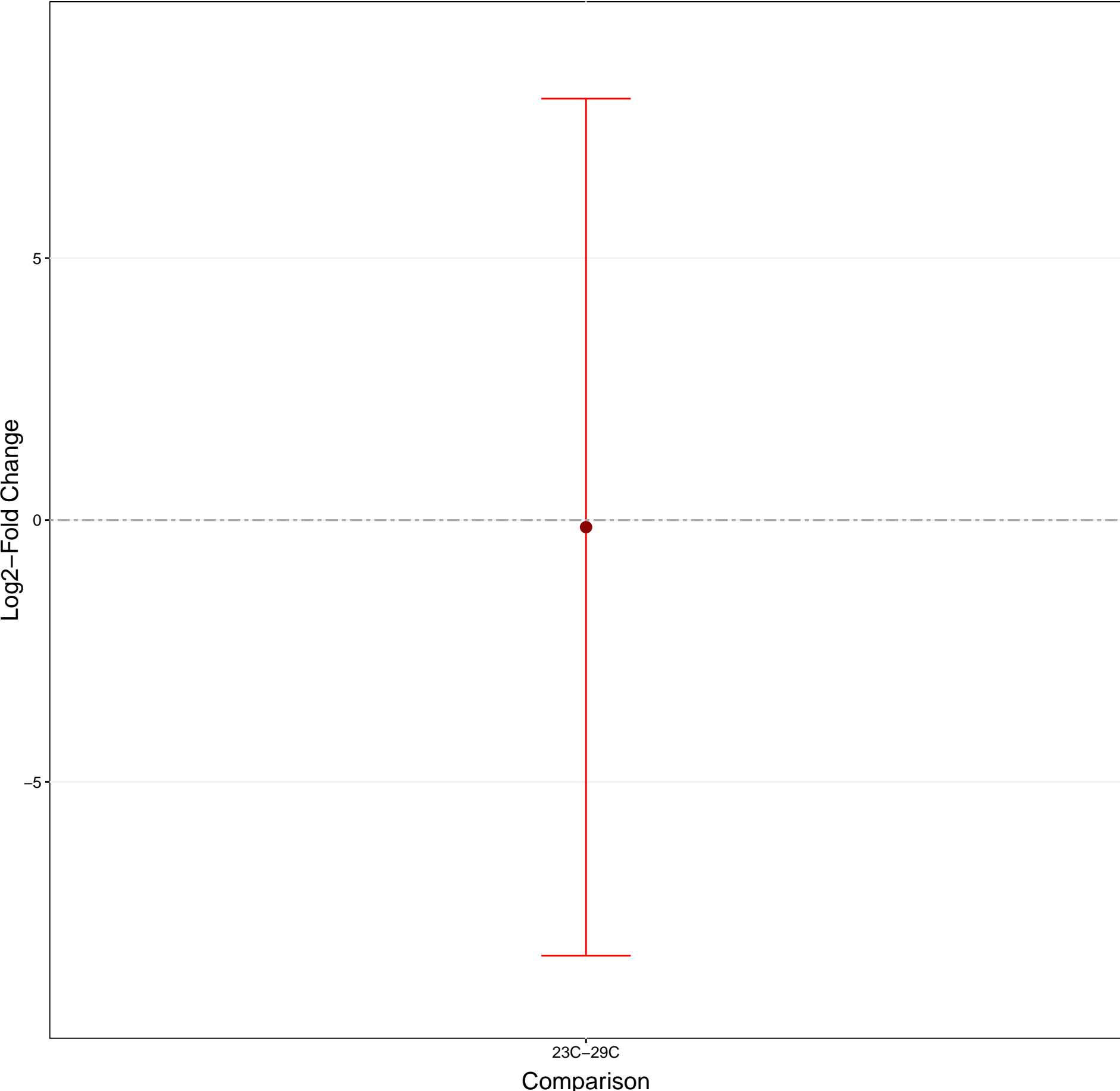


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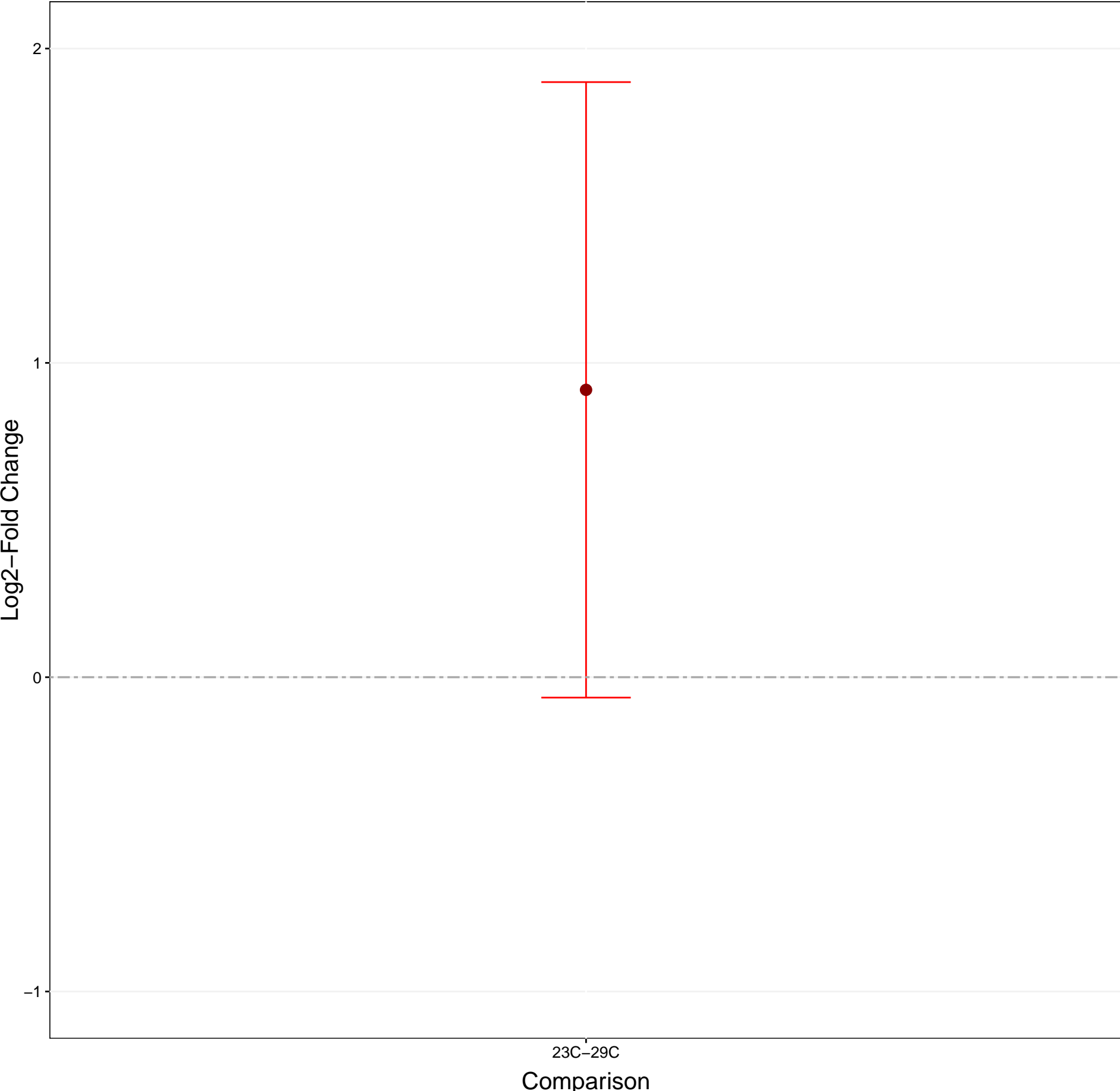


# CHOYP\_CERS6.1.1|m.5214

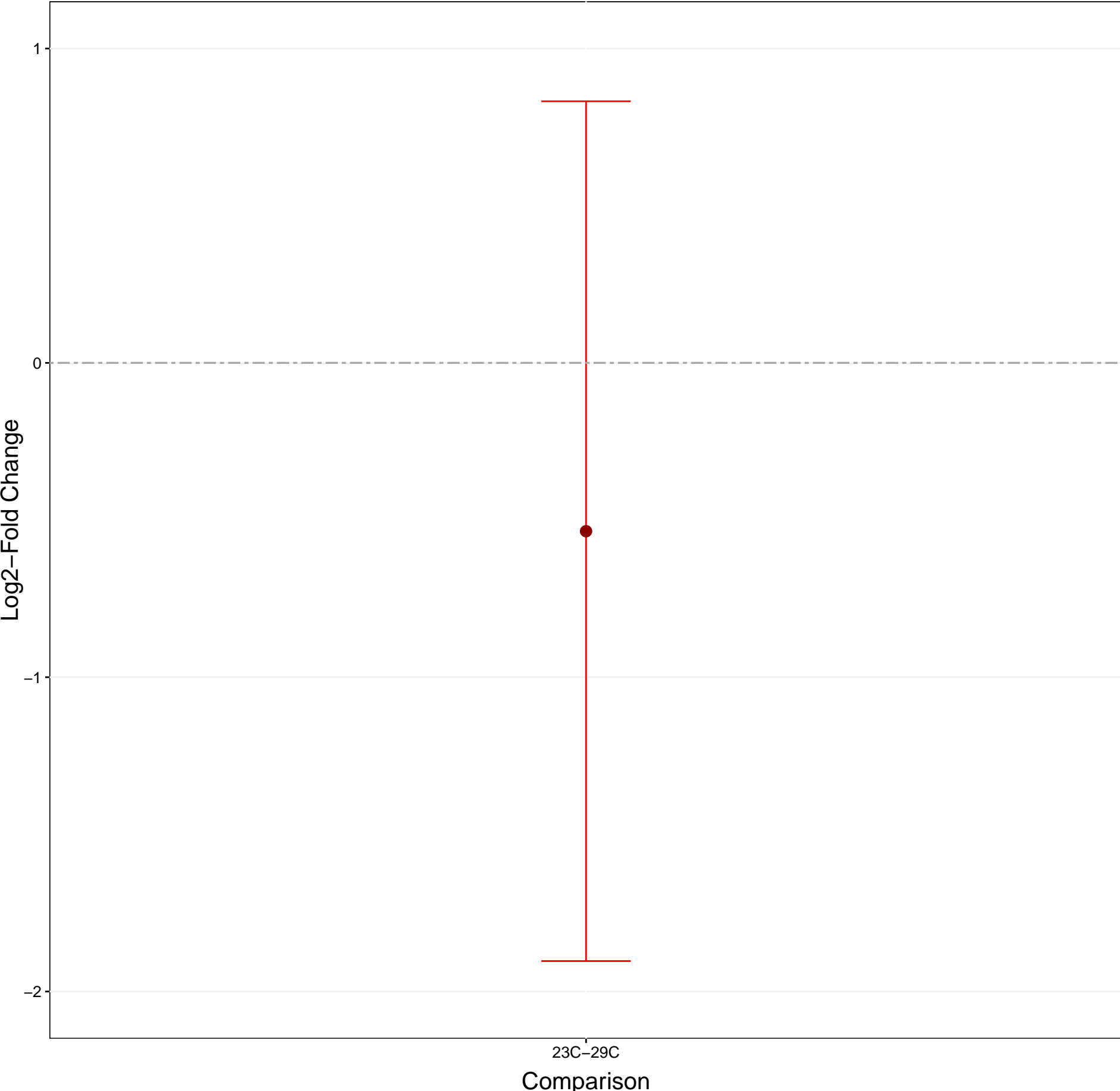




CHOYP\_CG14207.1.1|m.41523

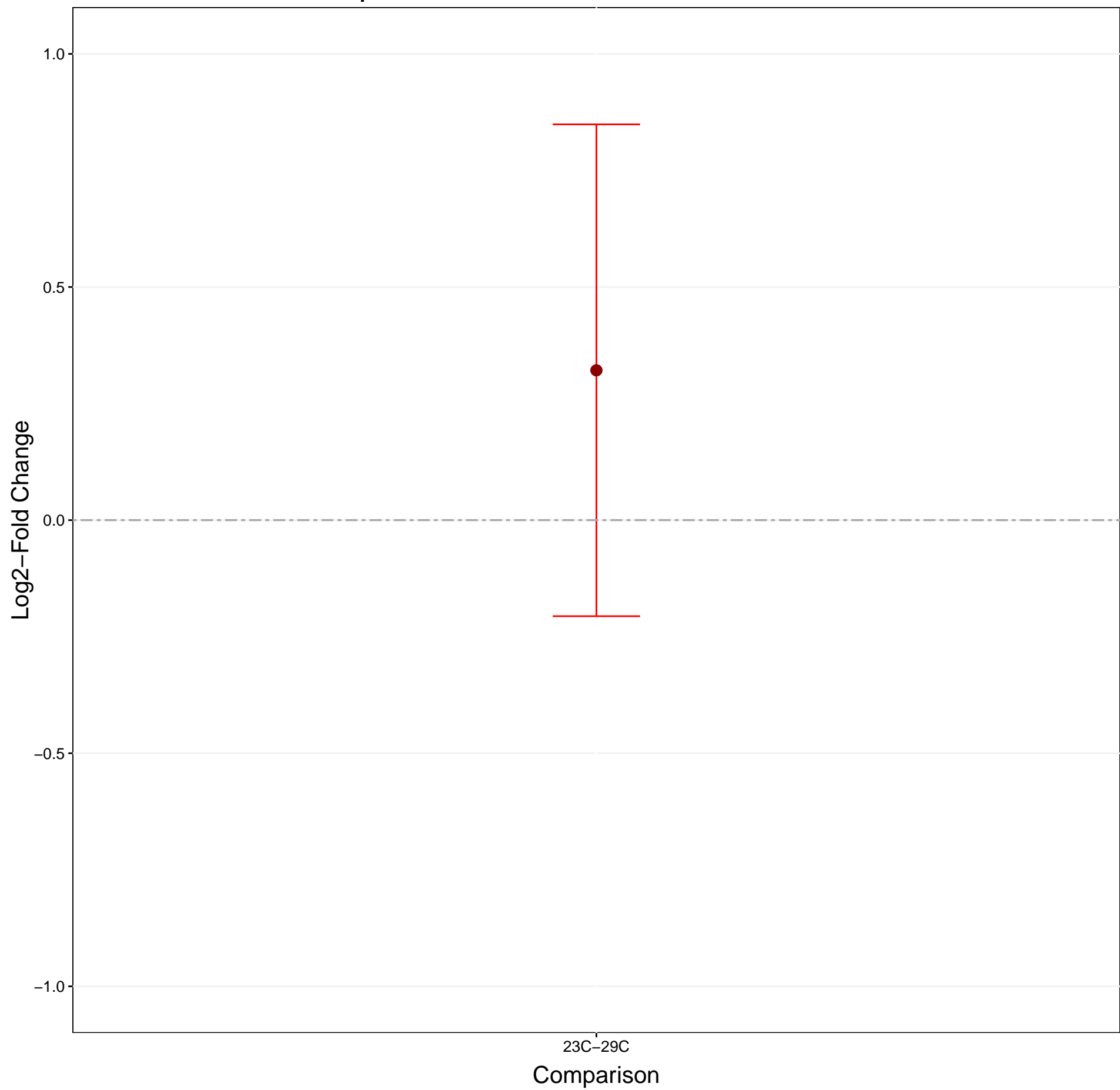


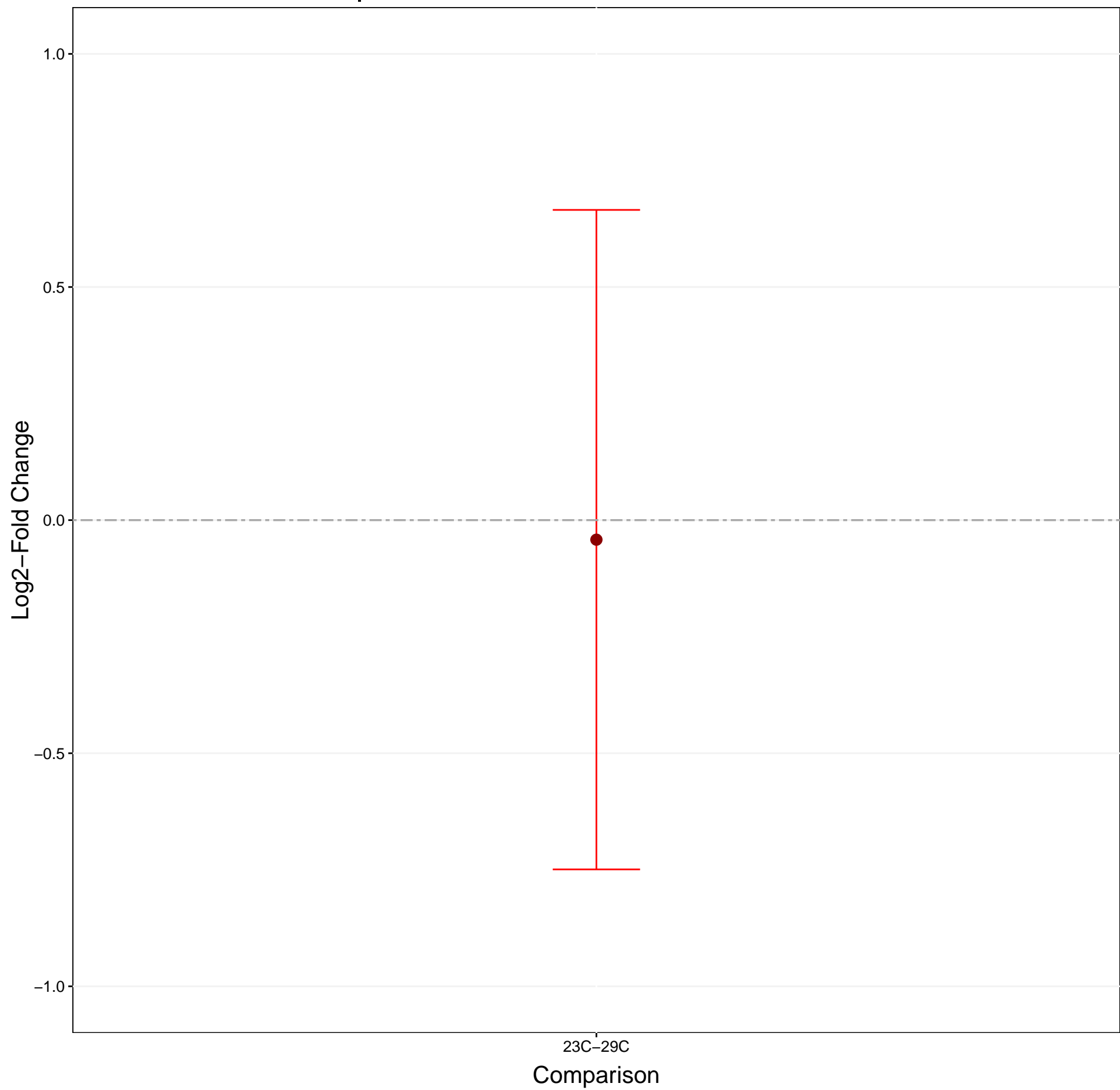
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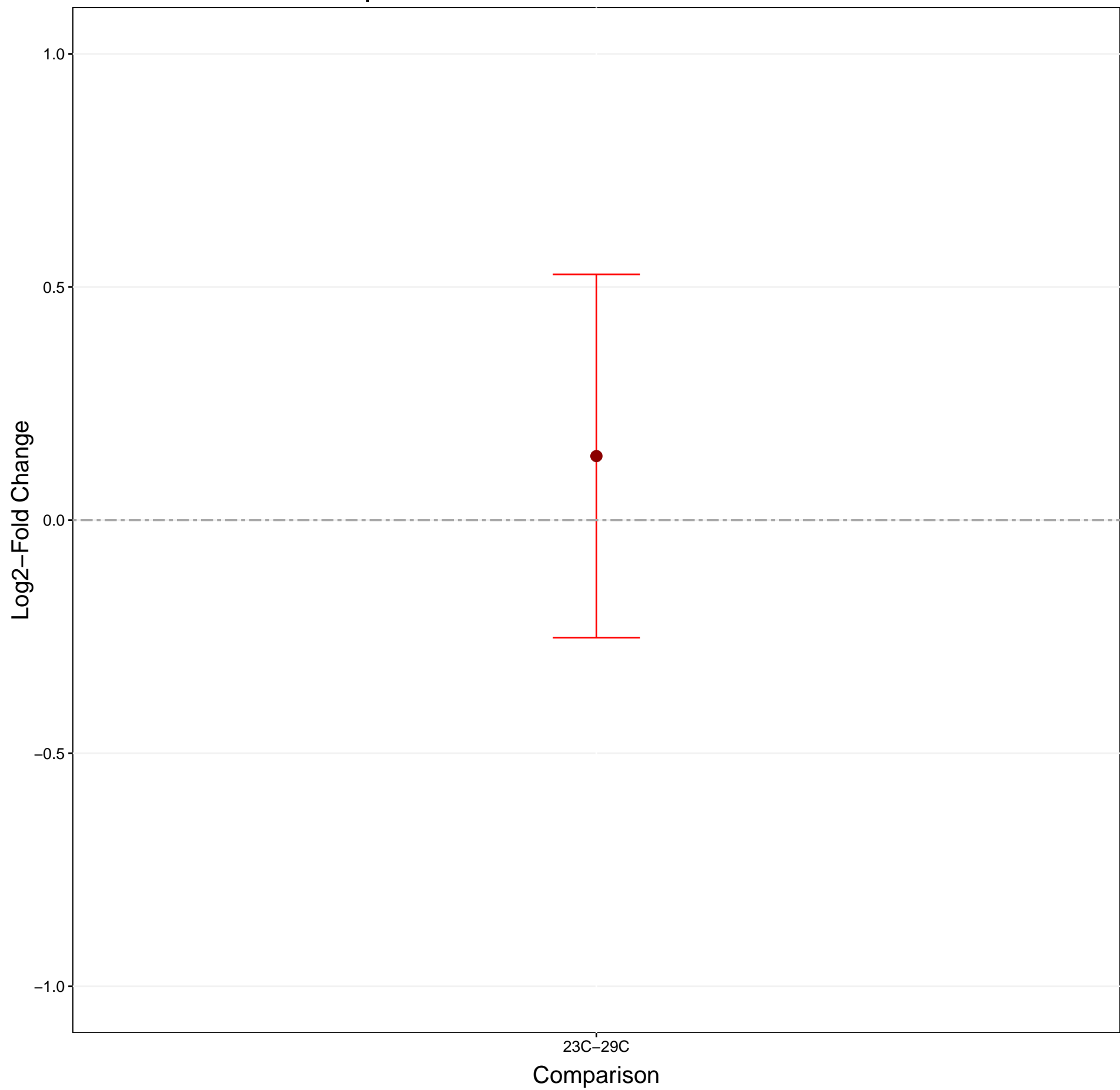


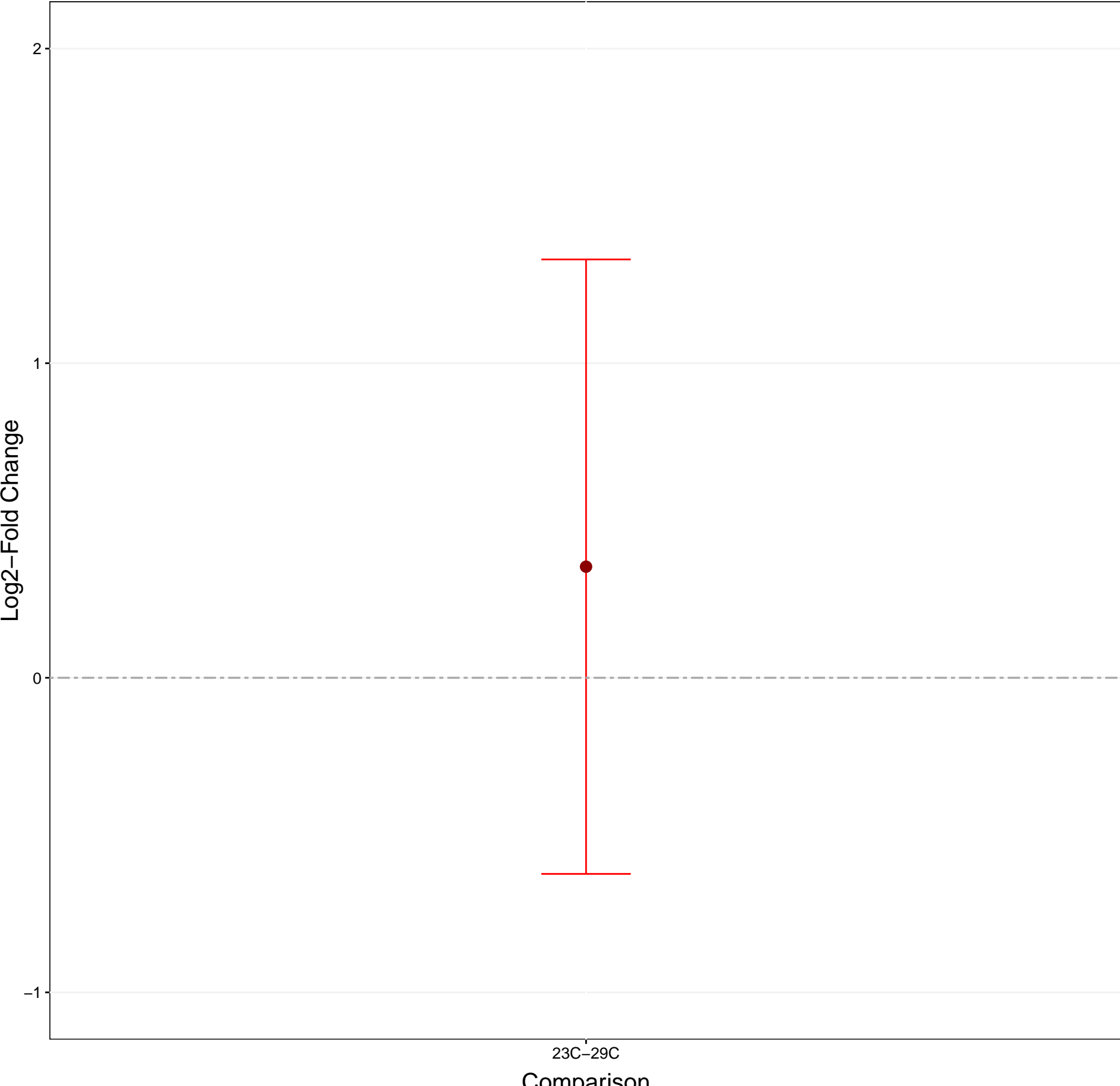
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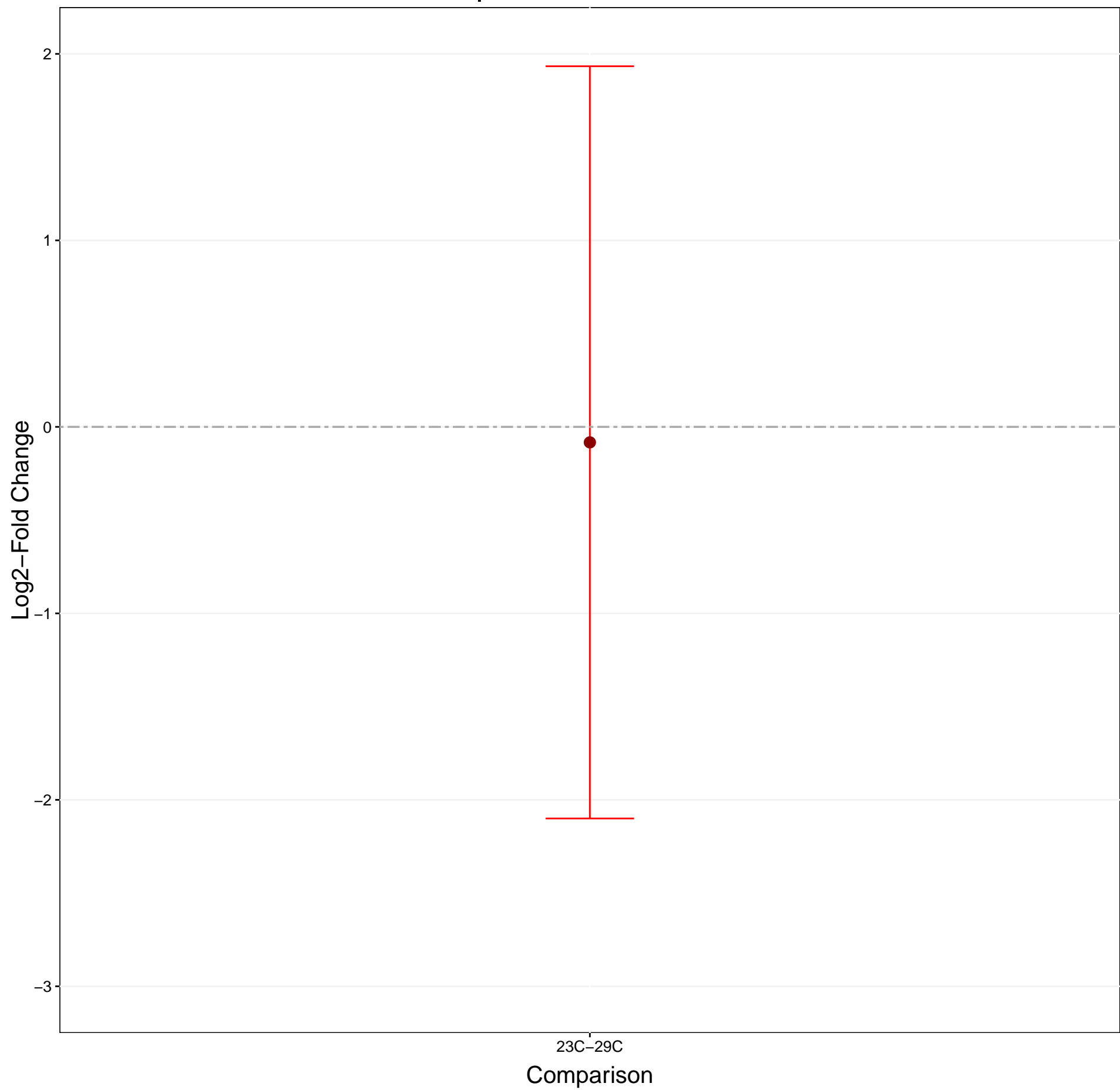


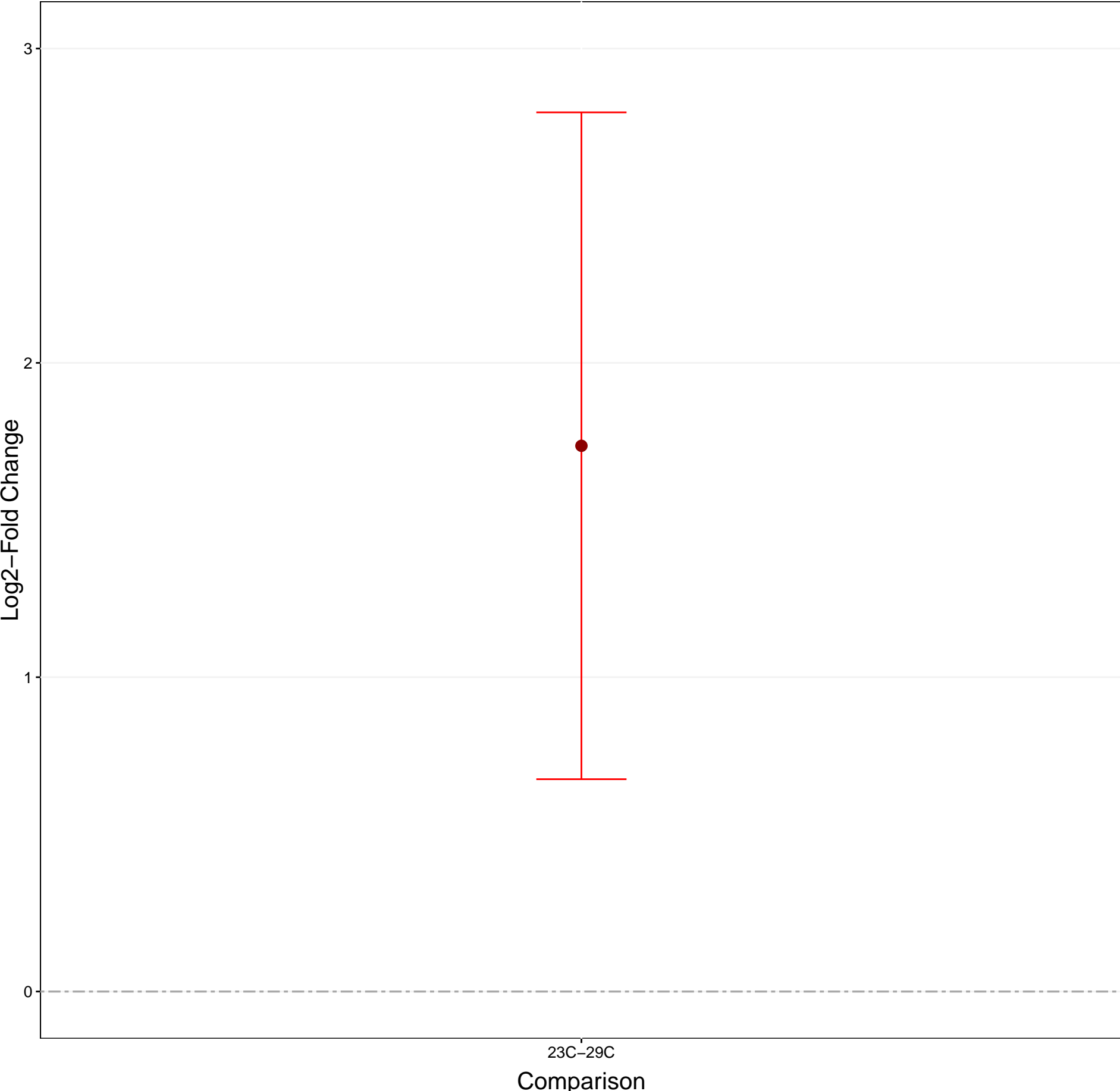
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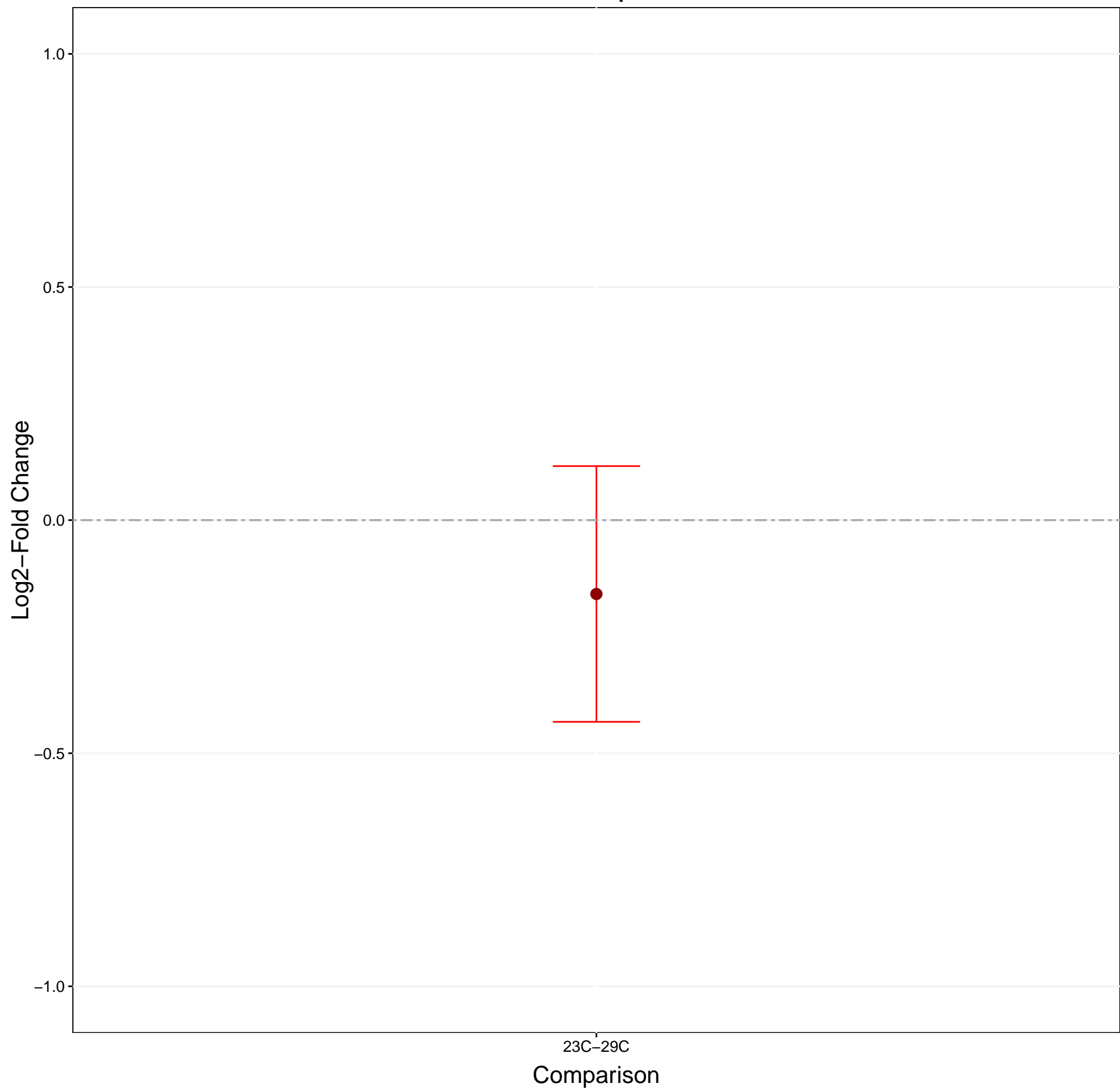


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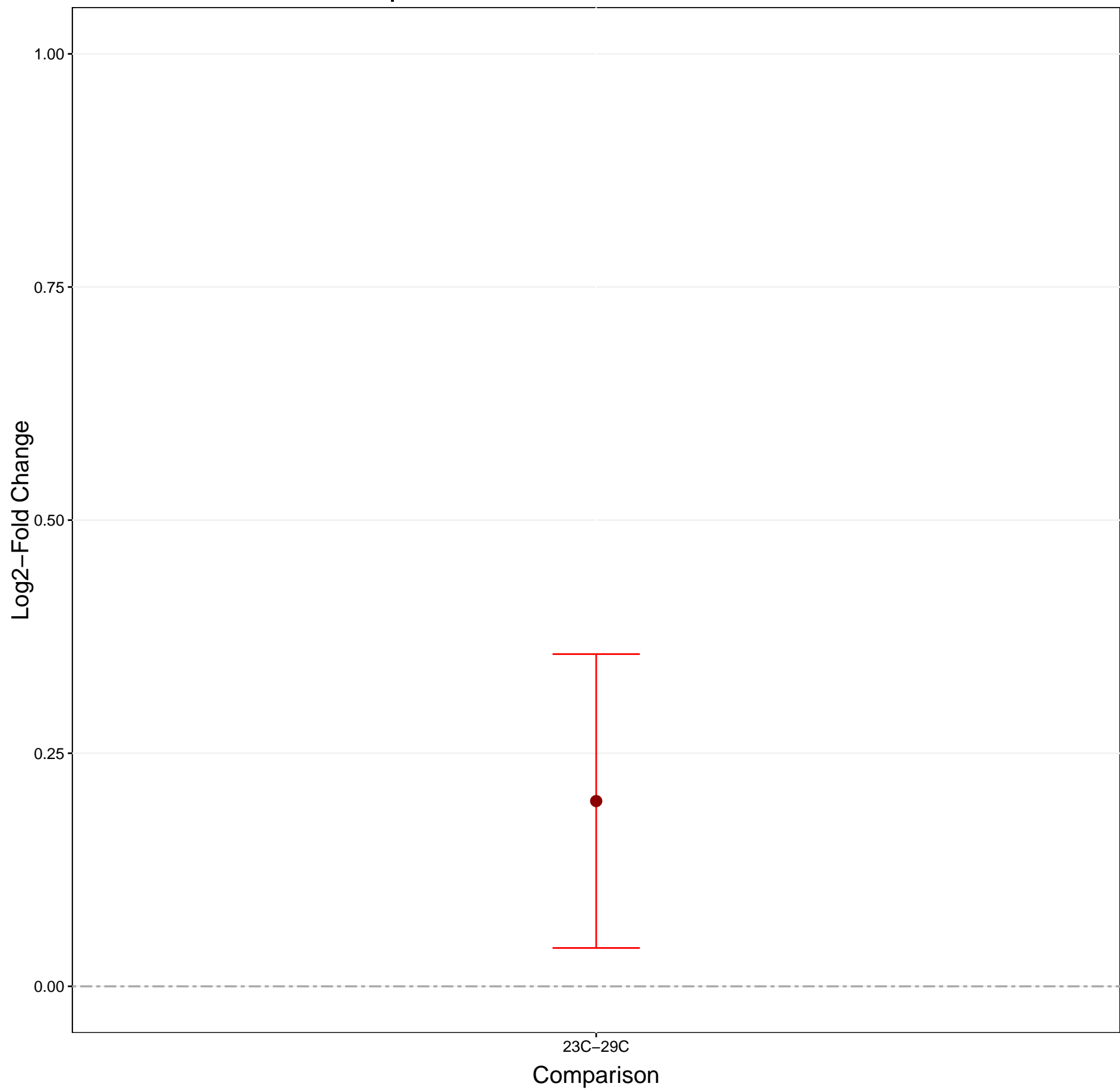




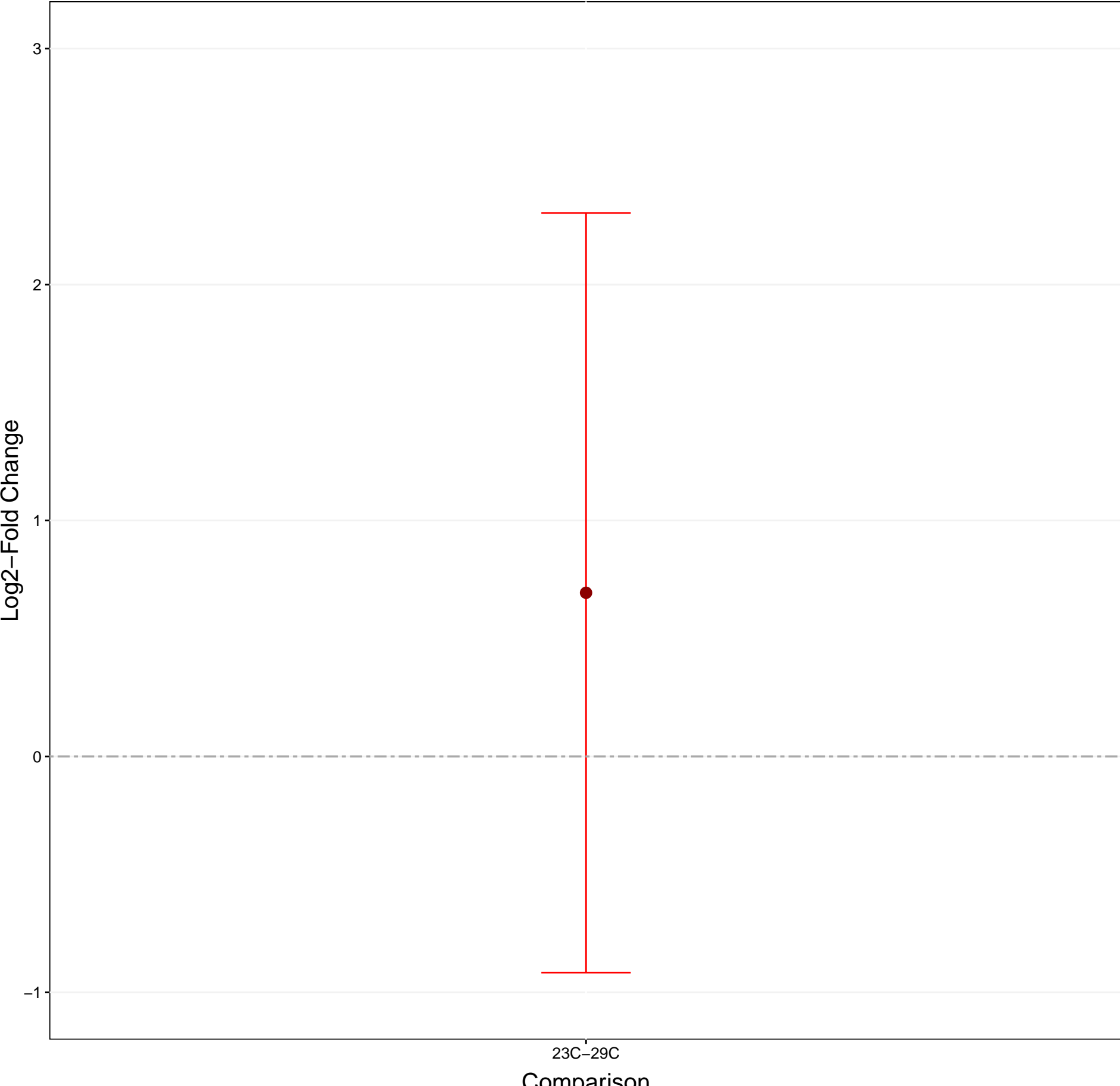
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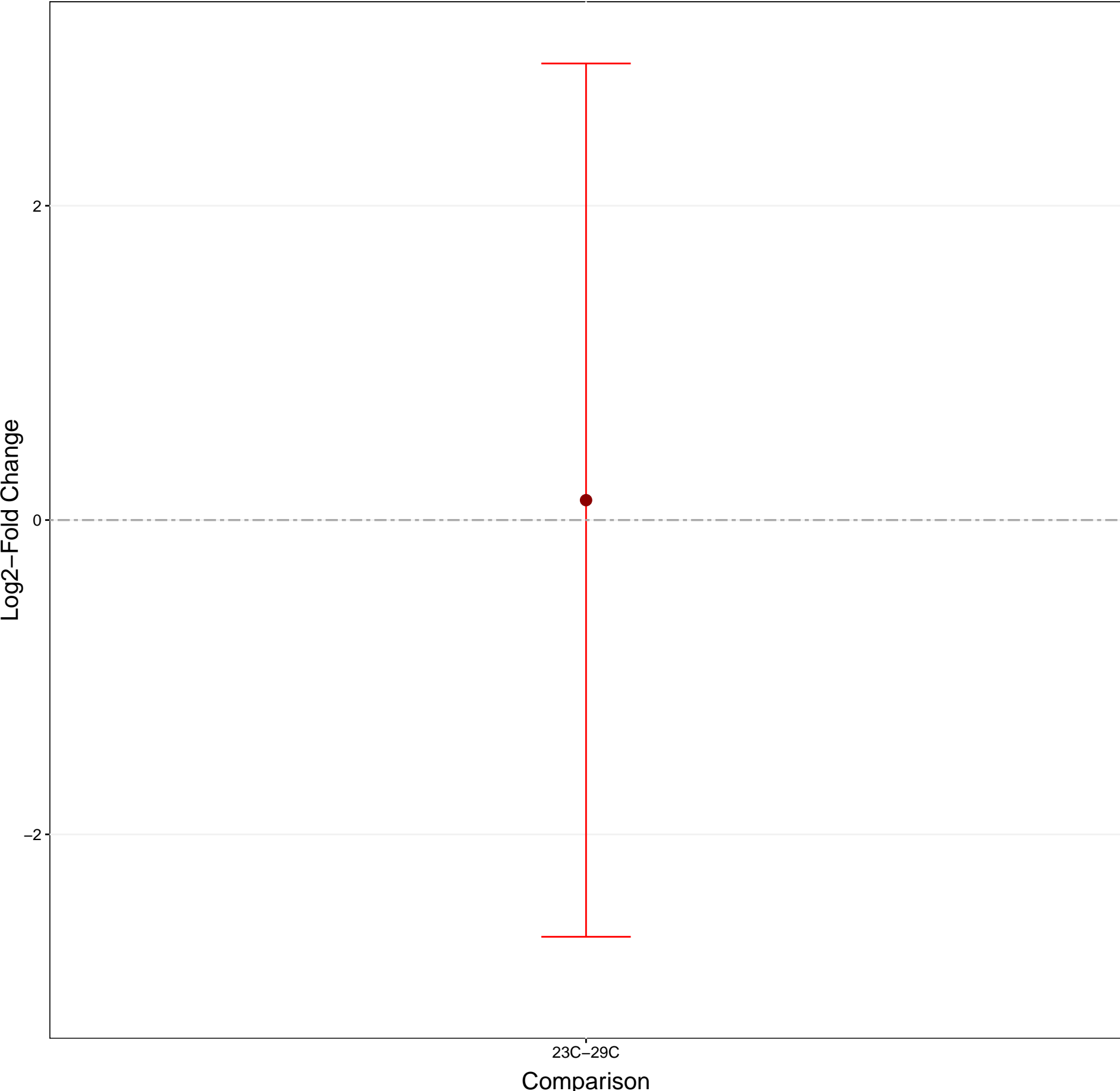


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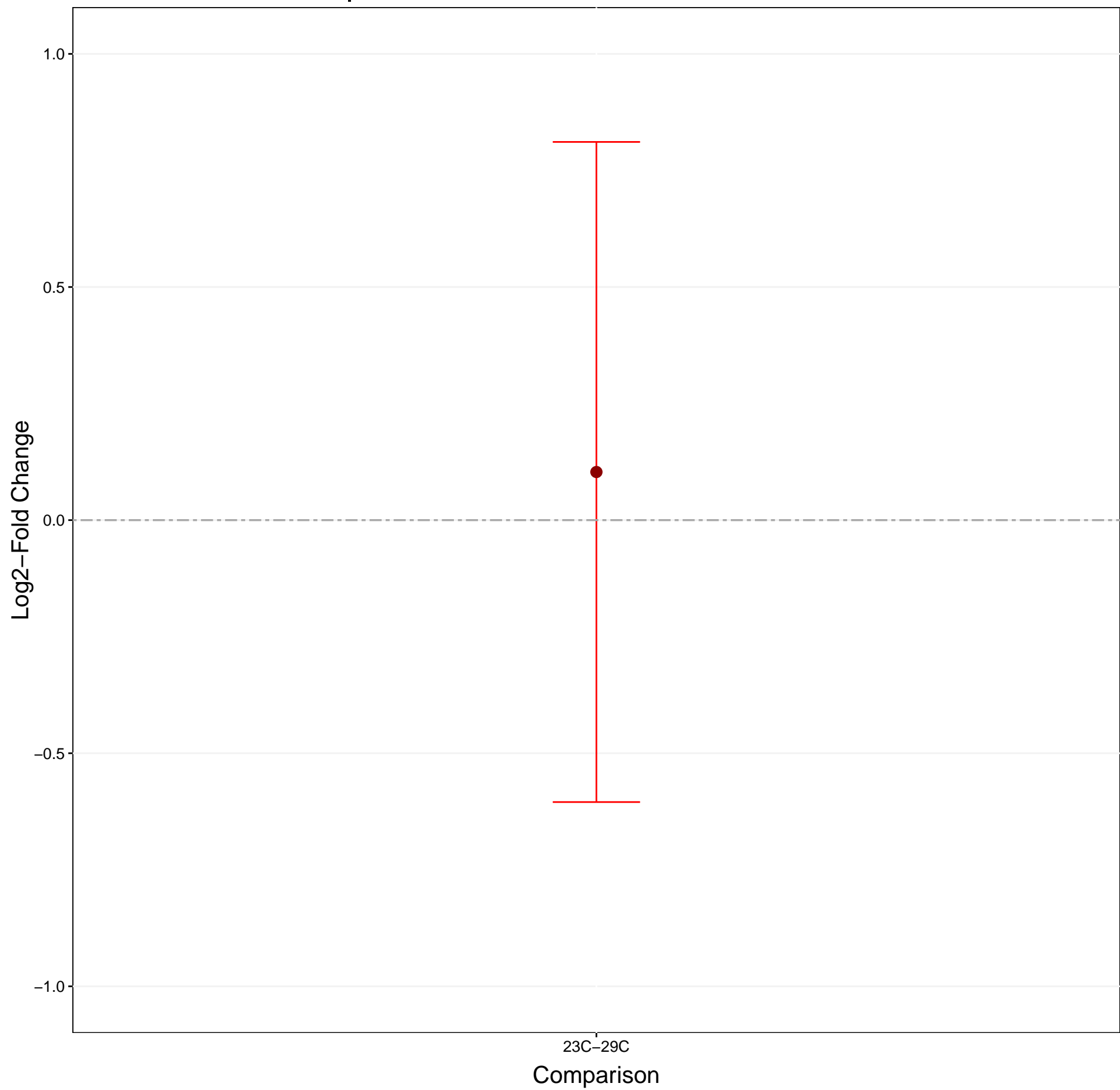




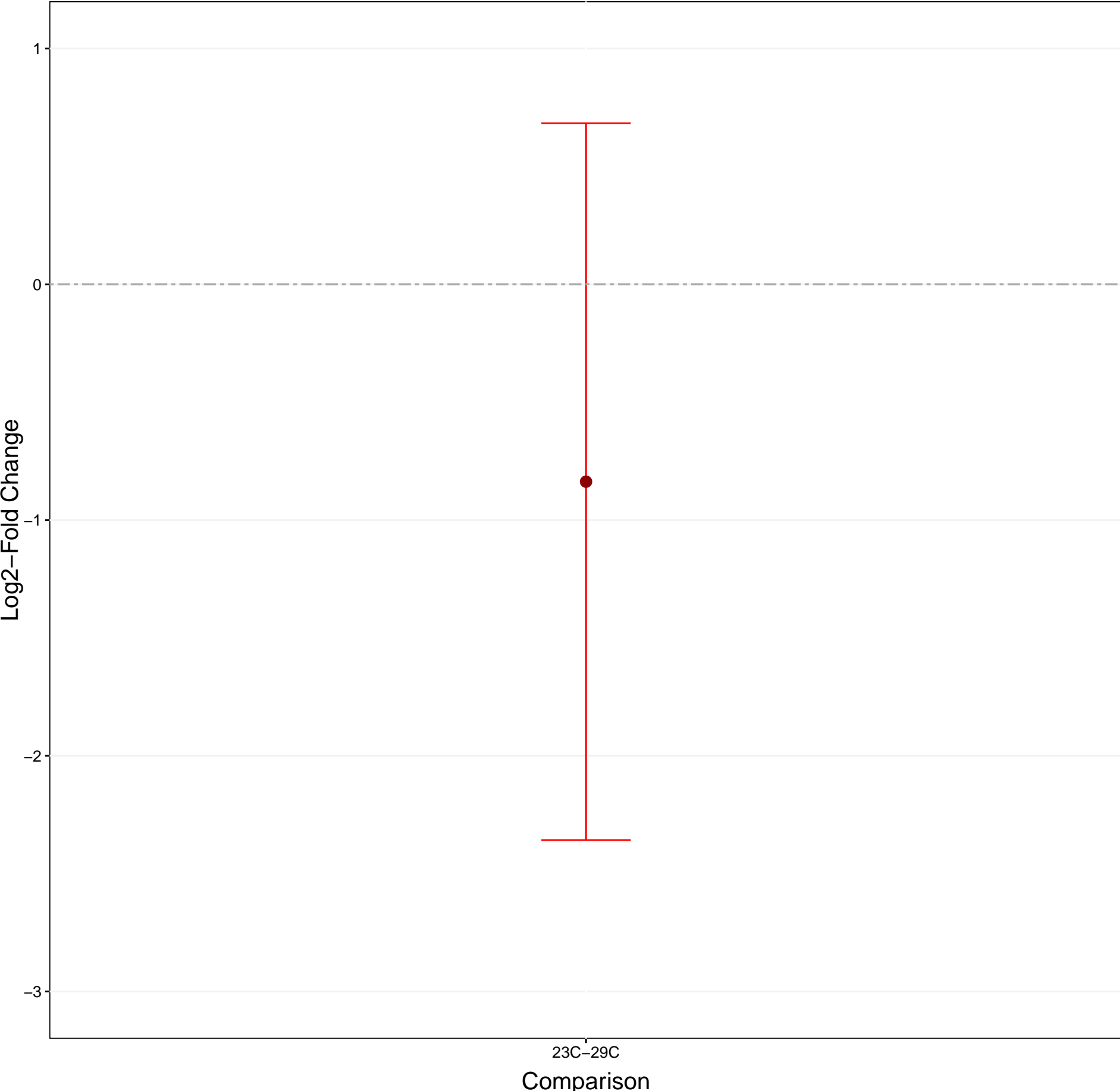


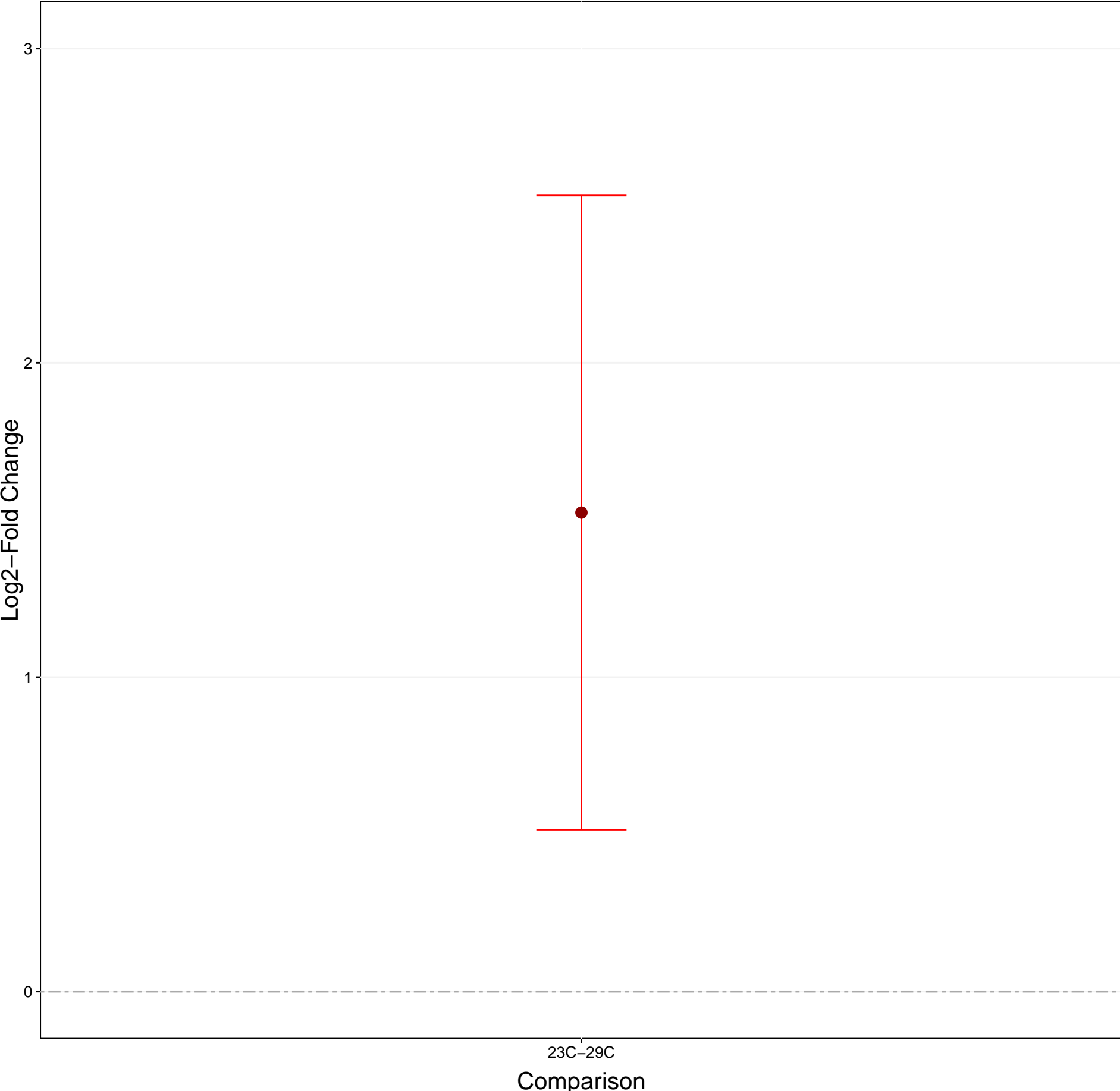


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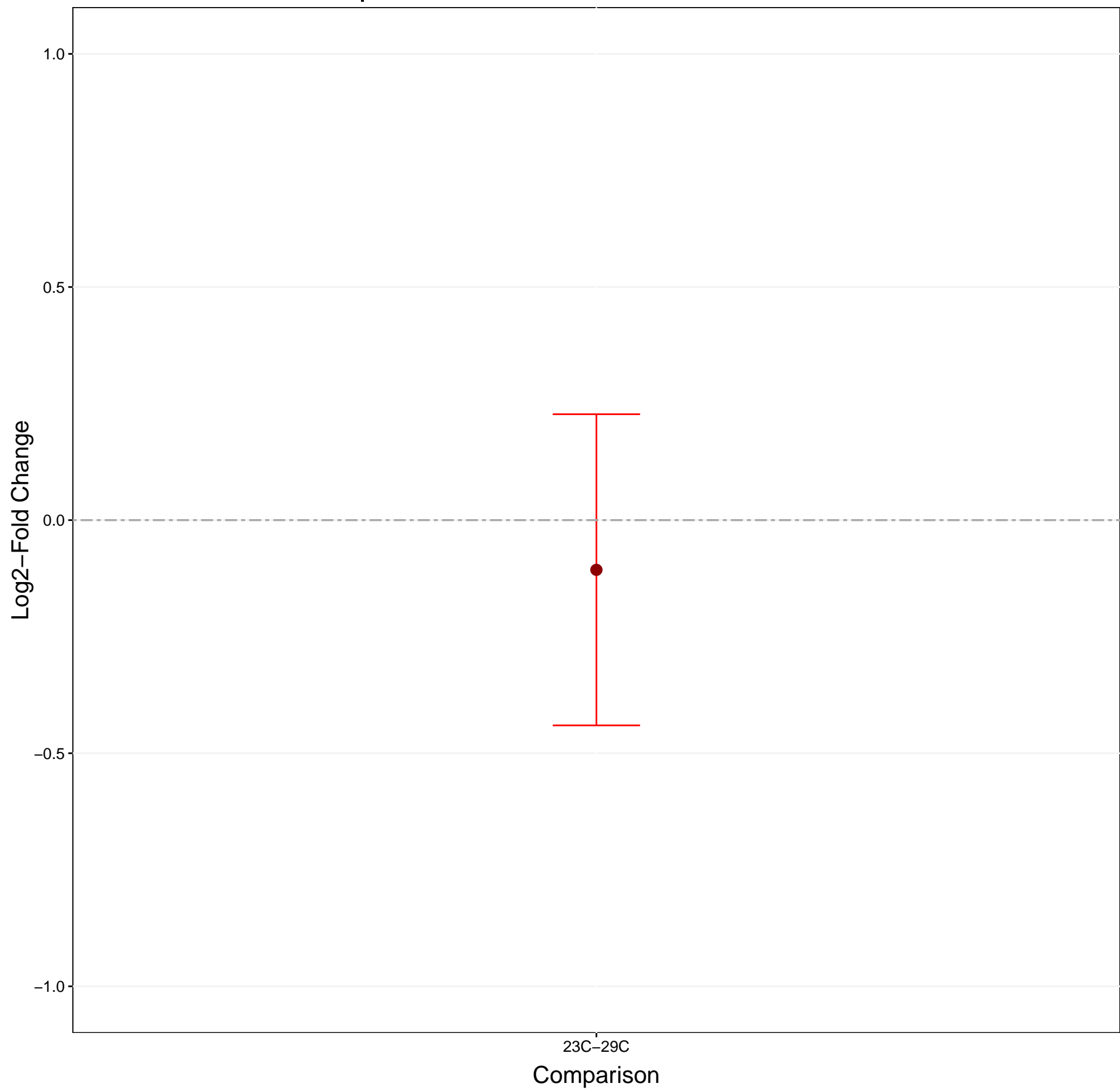


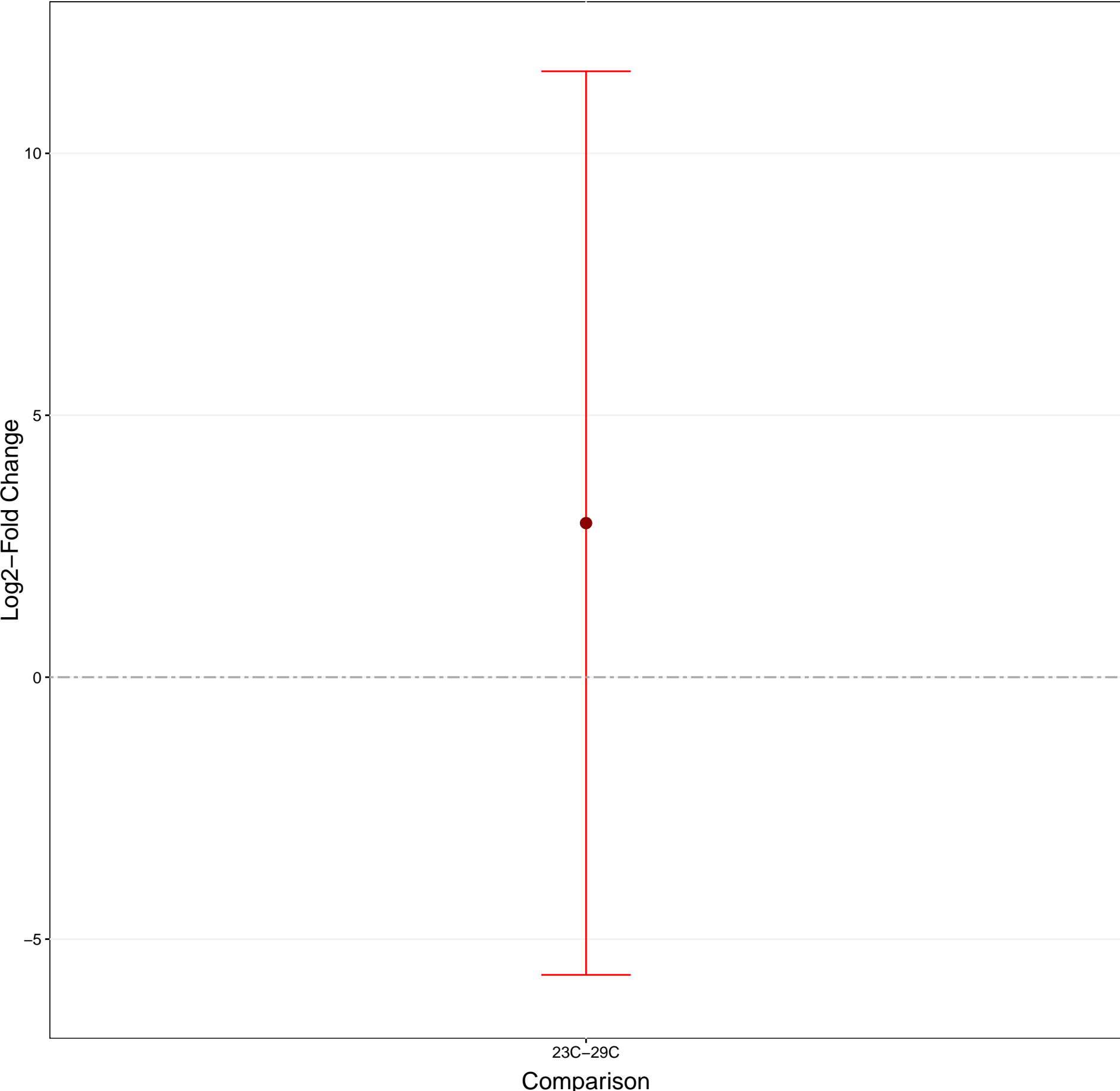
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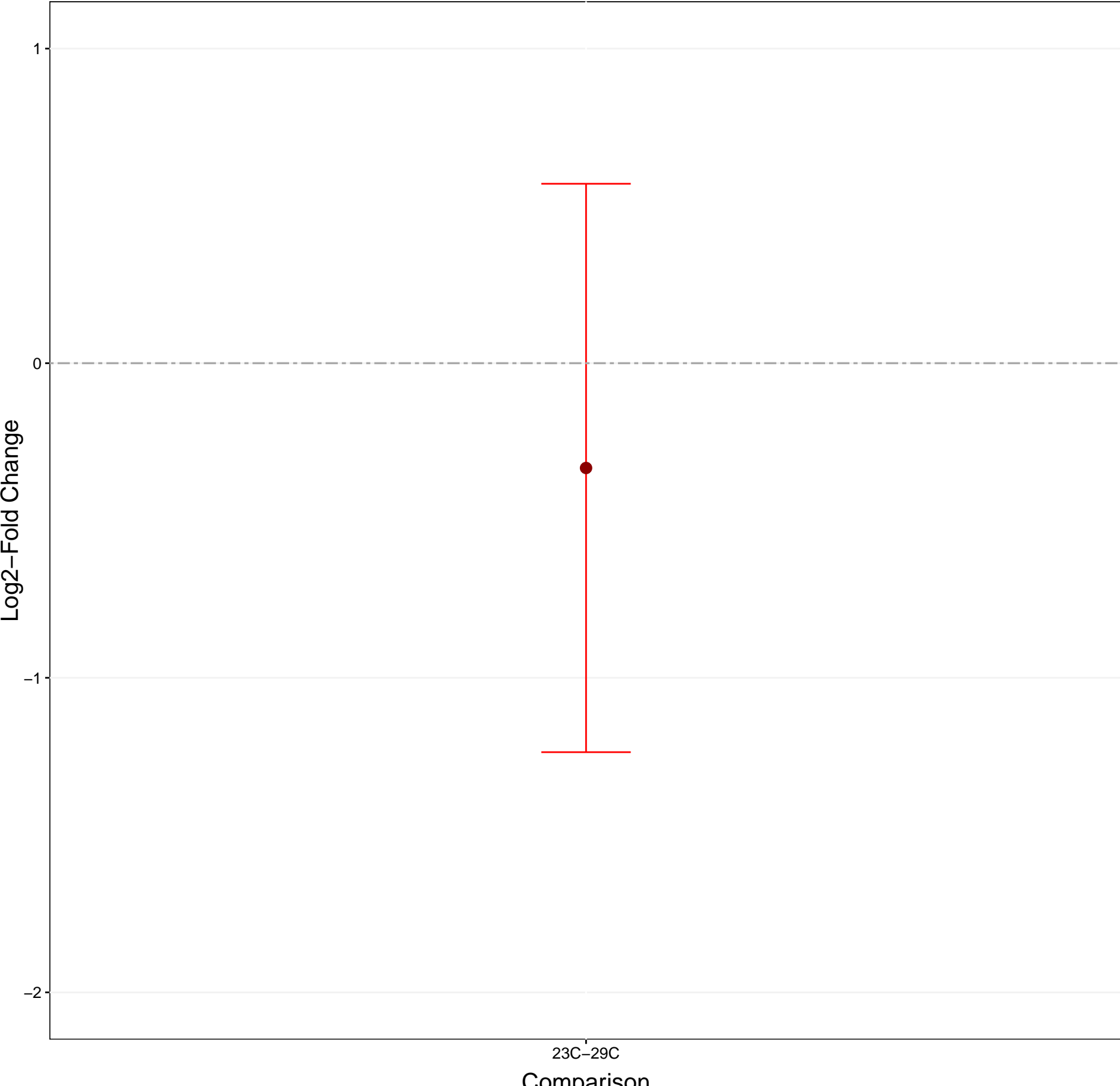


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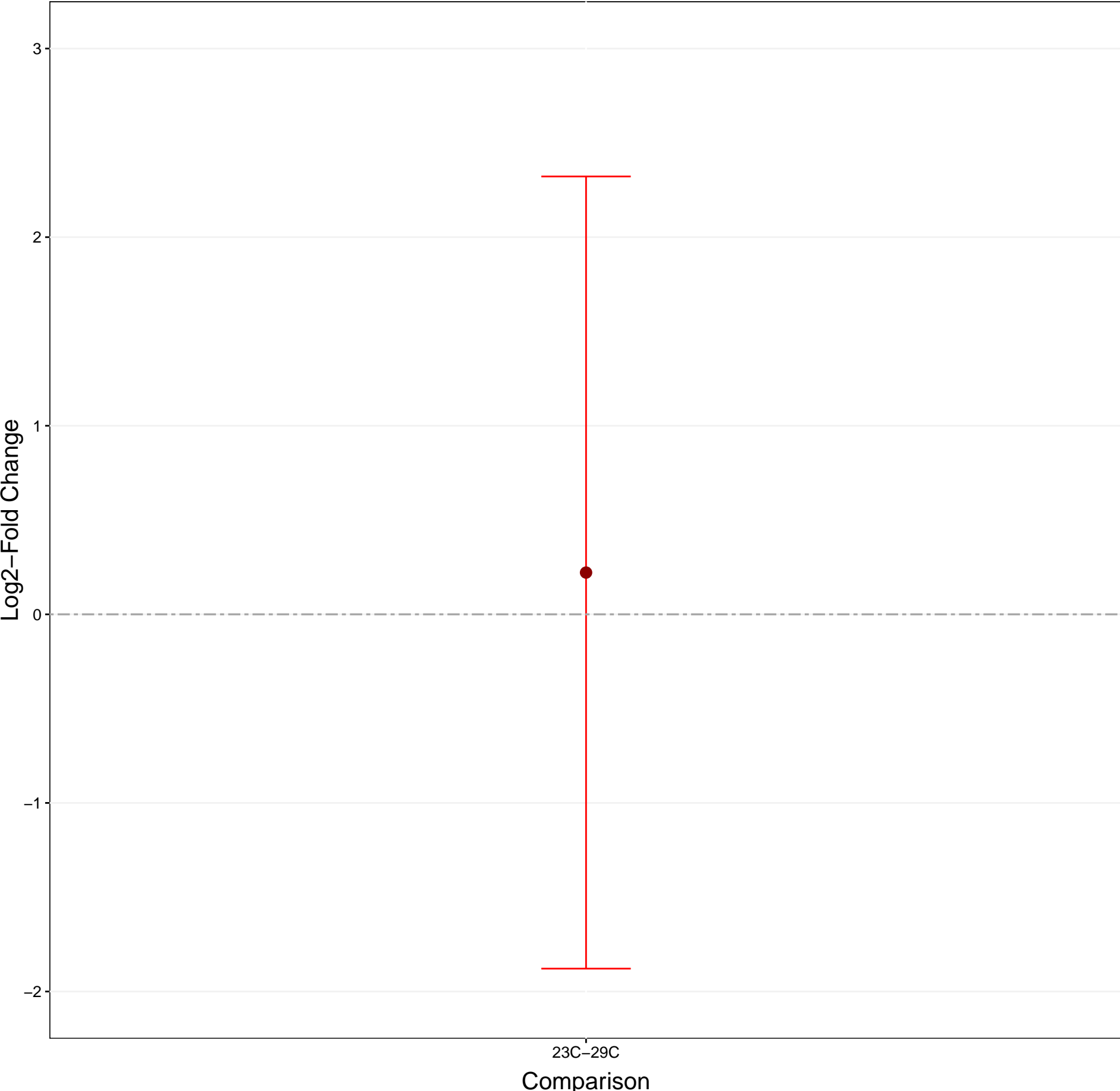




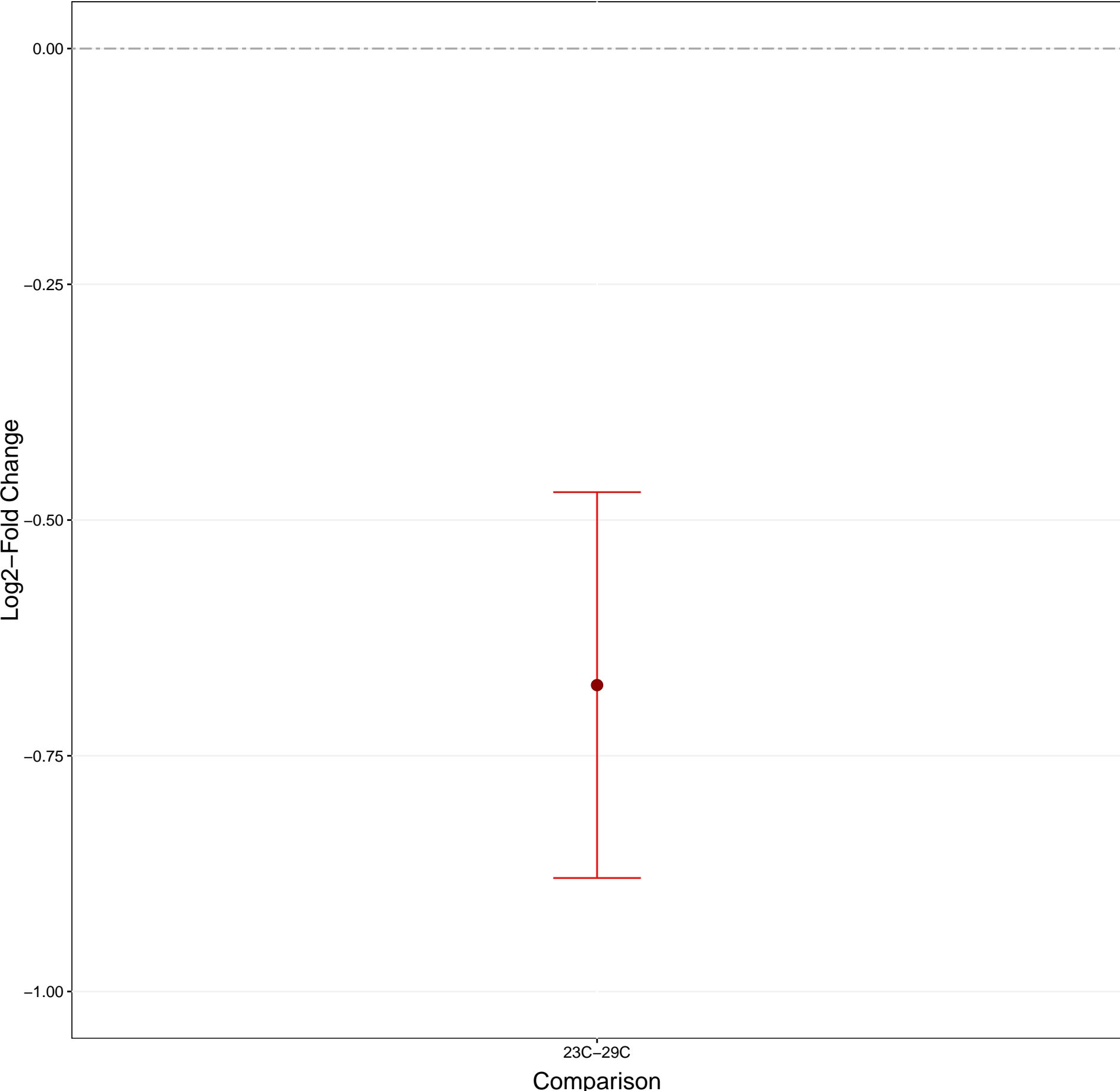
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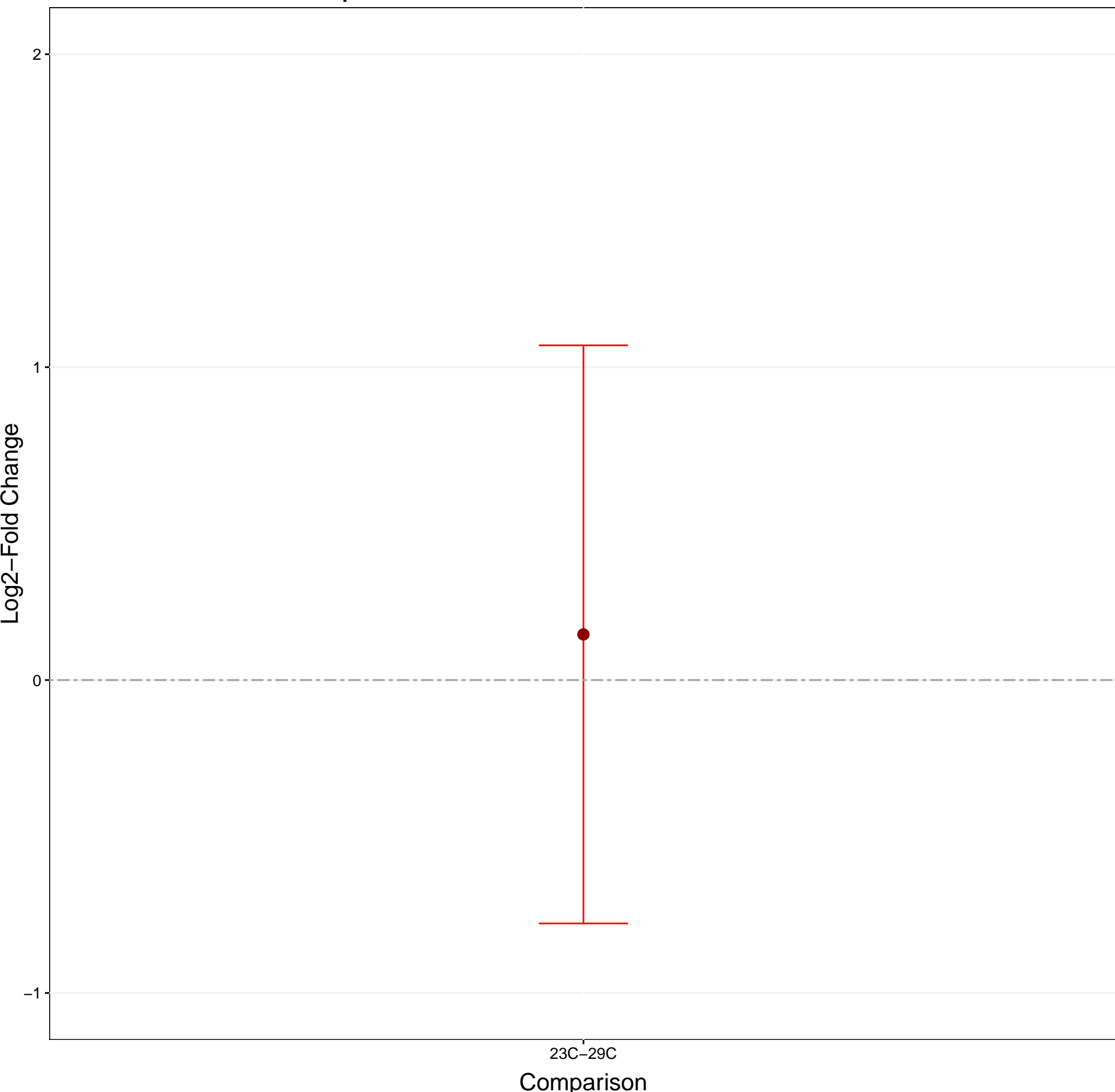




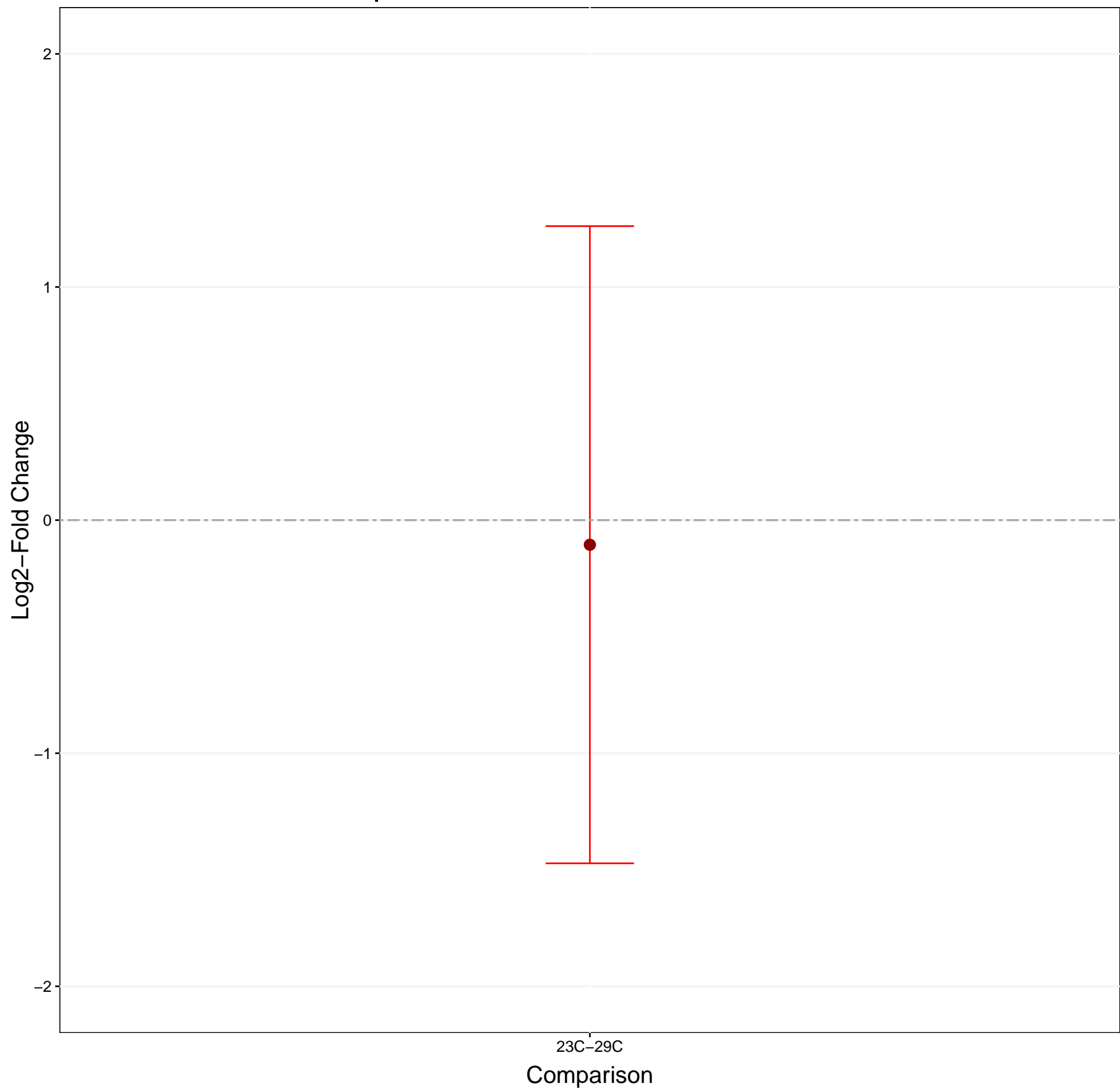


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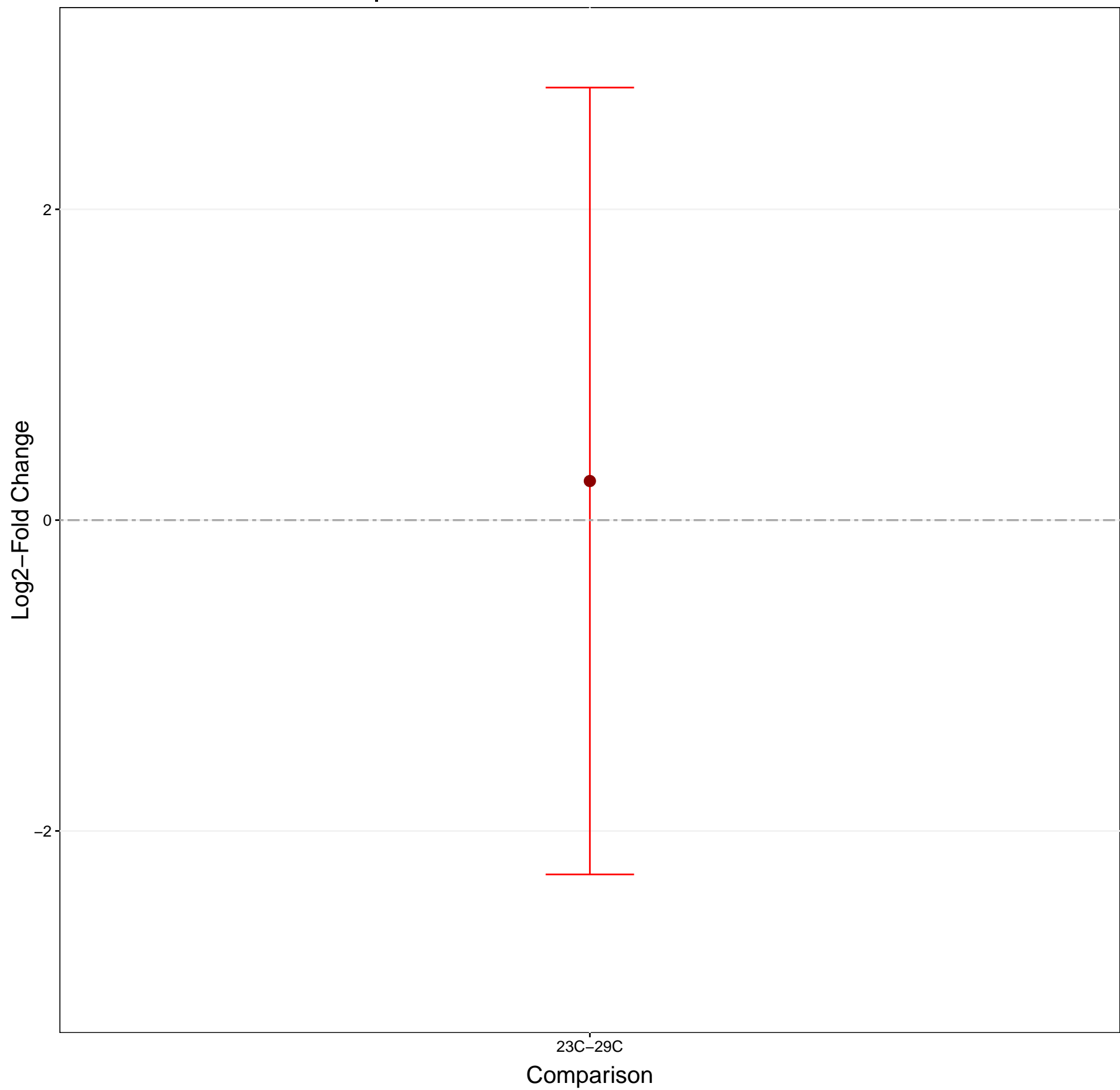




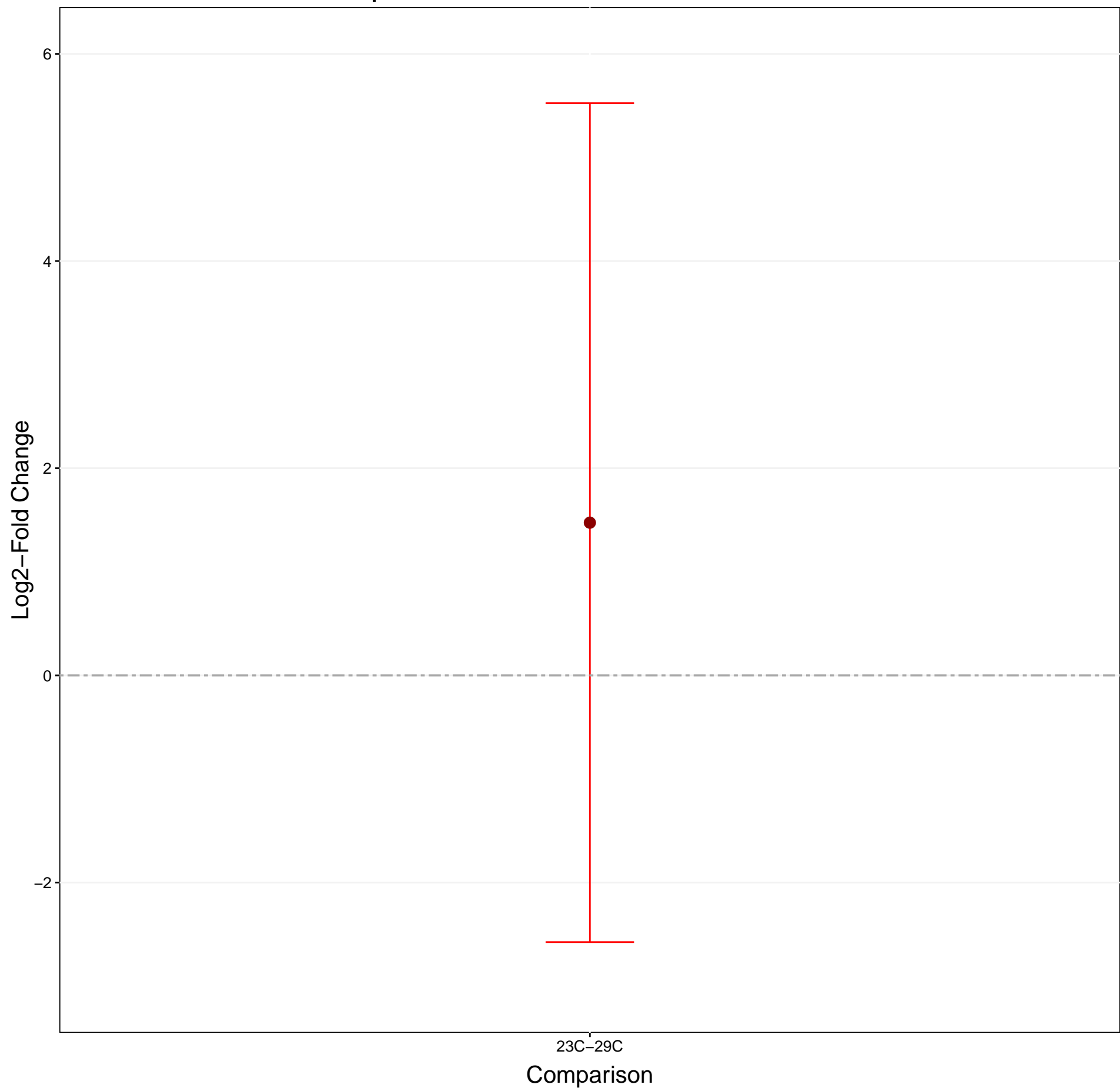
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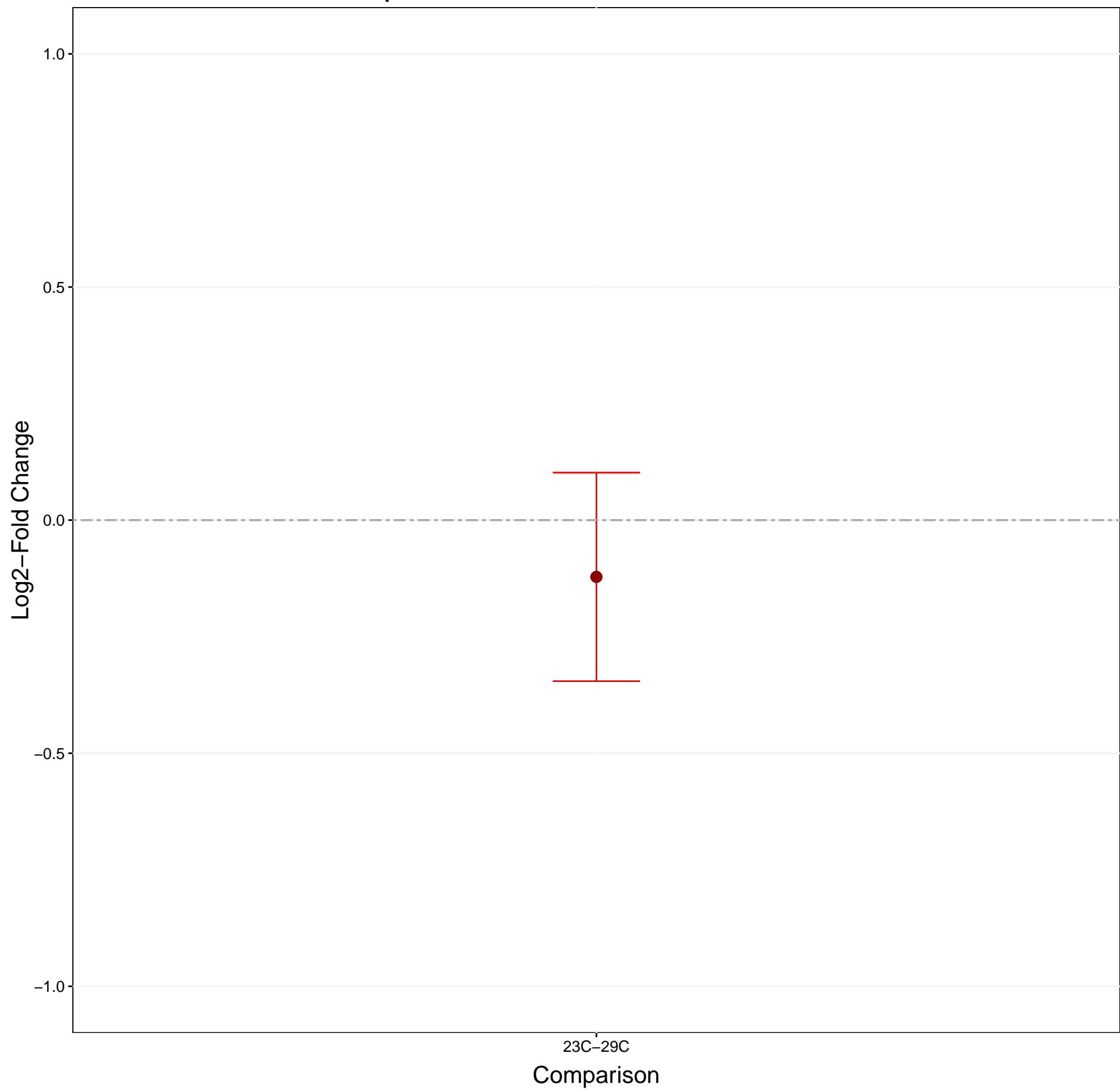
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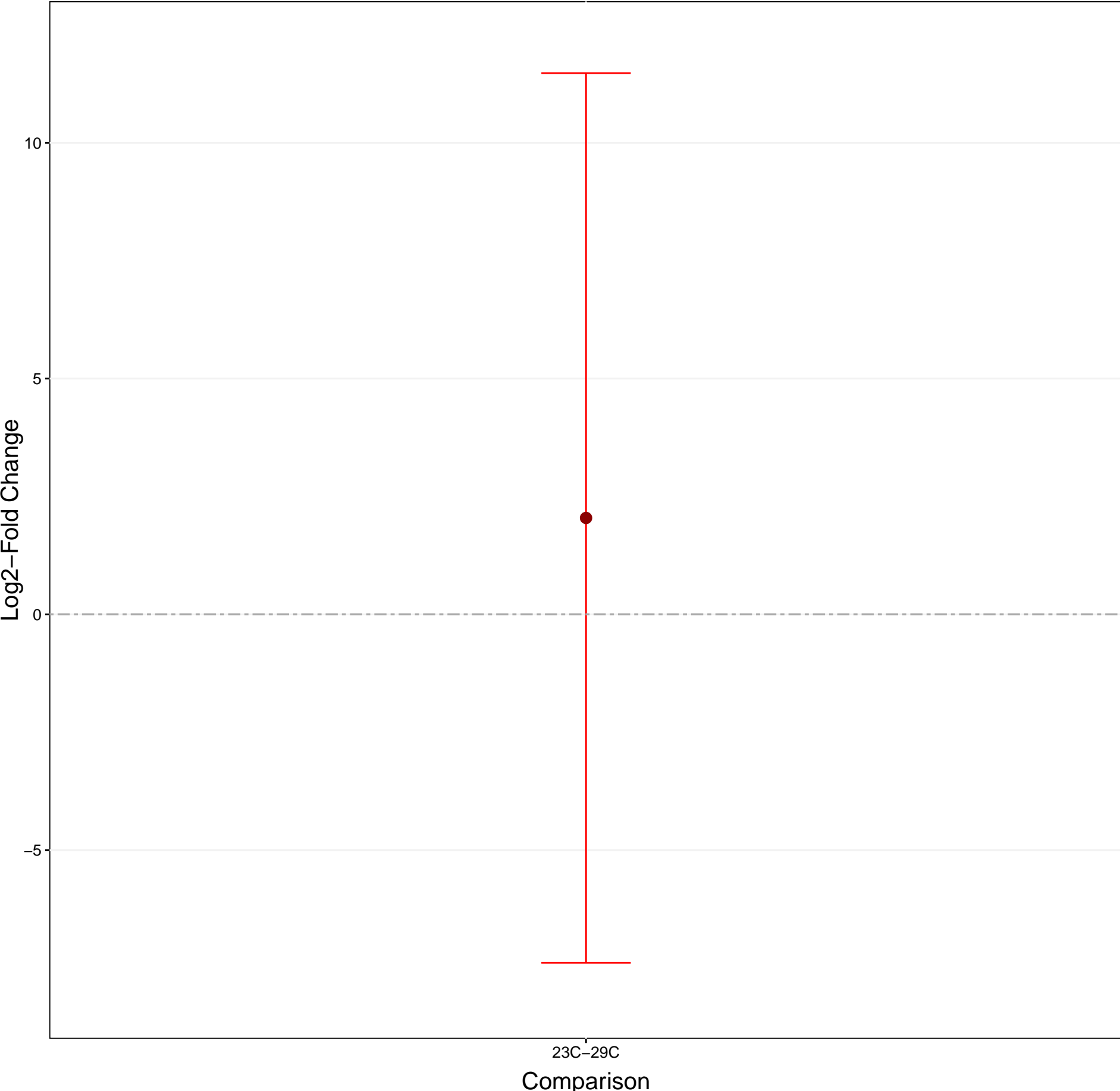
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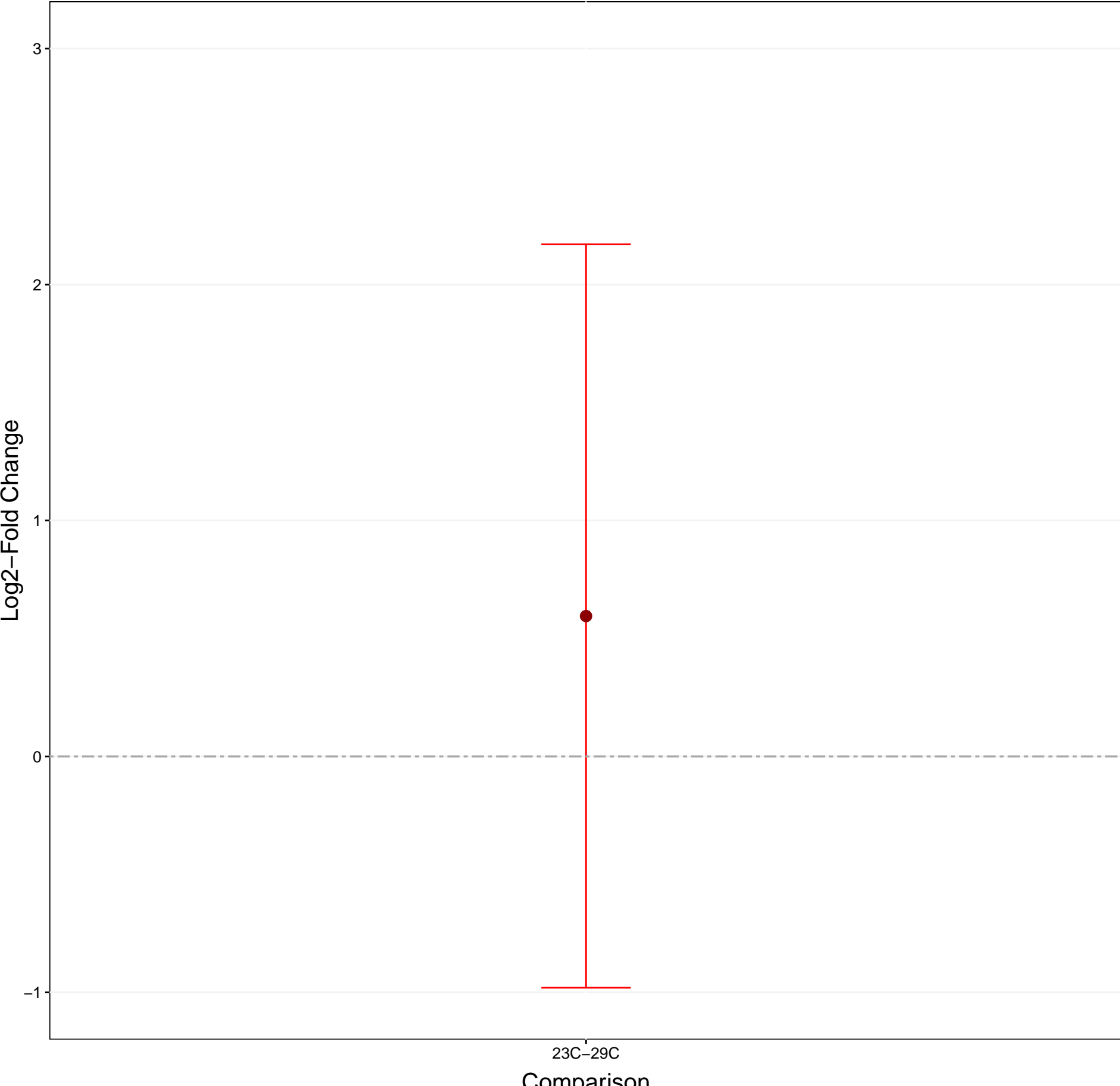
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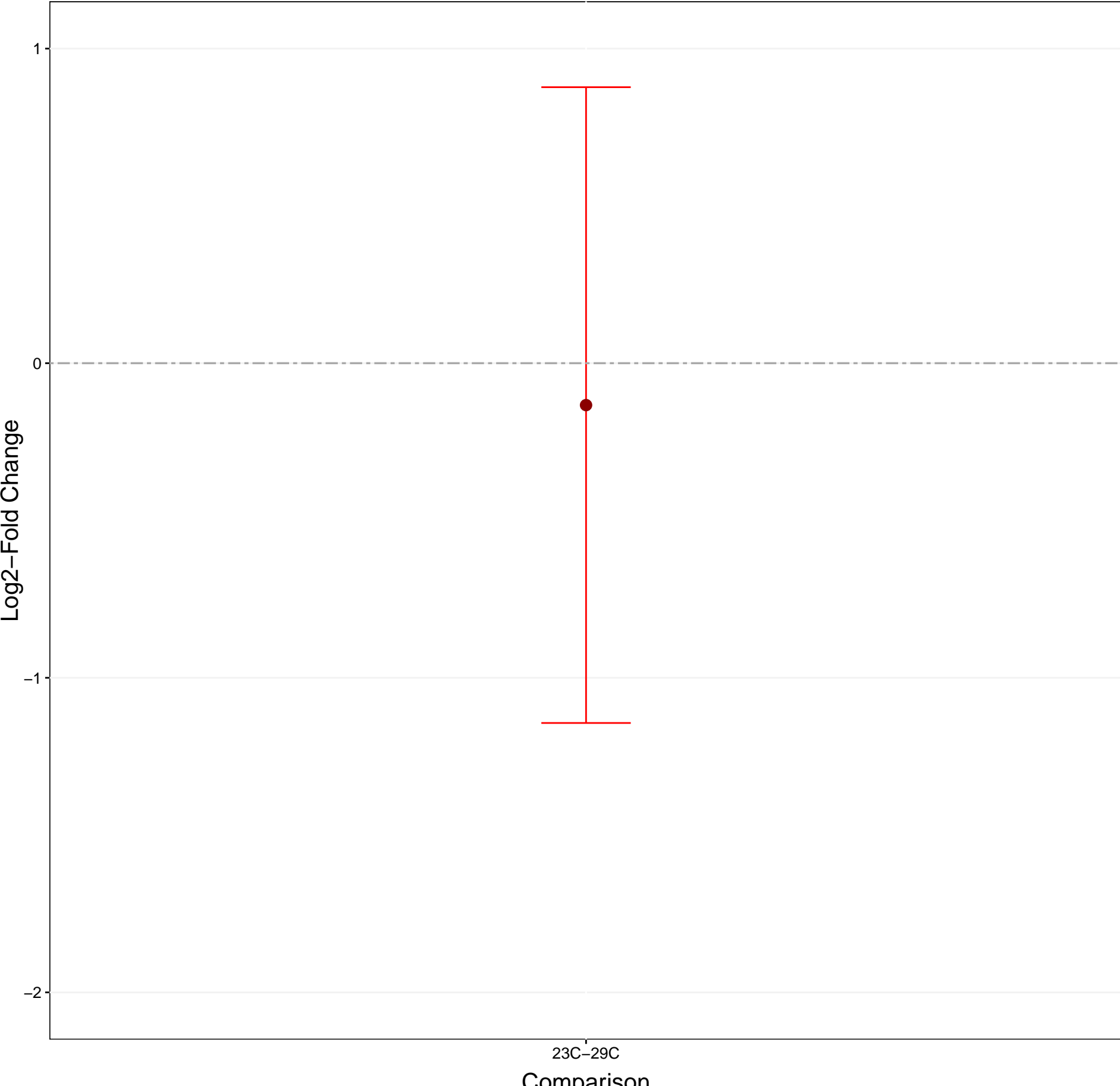
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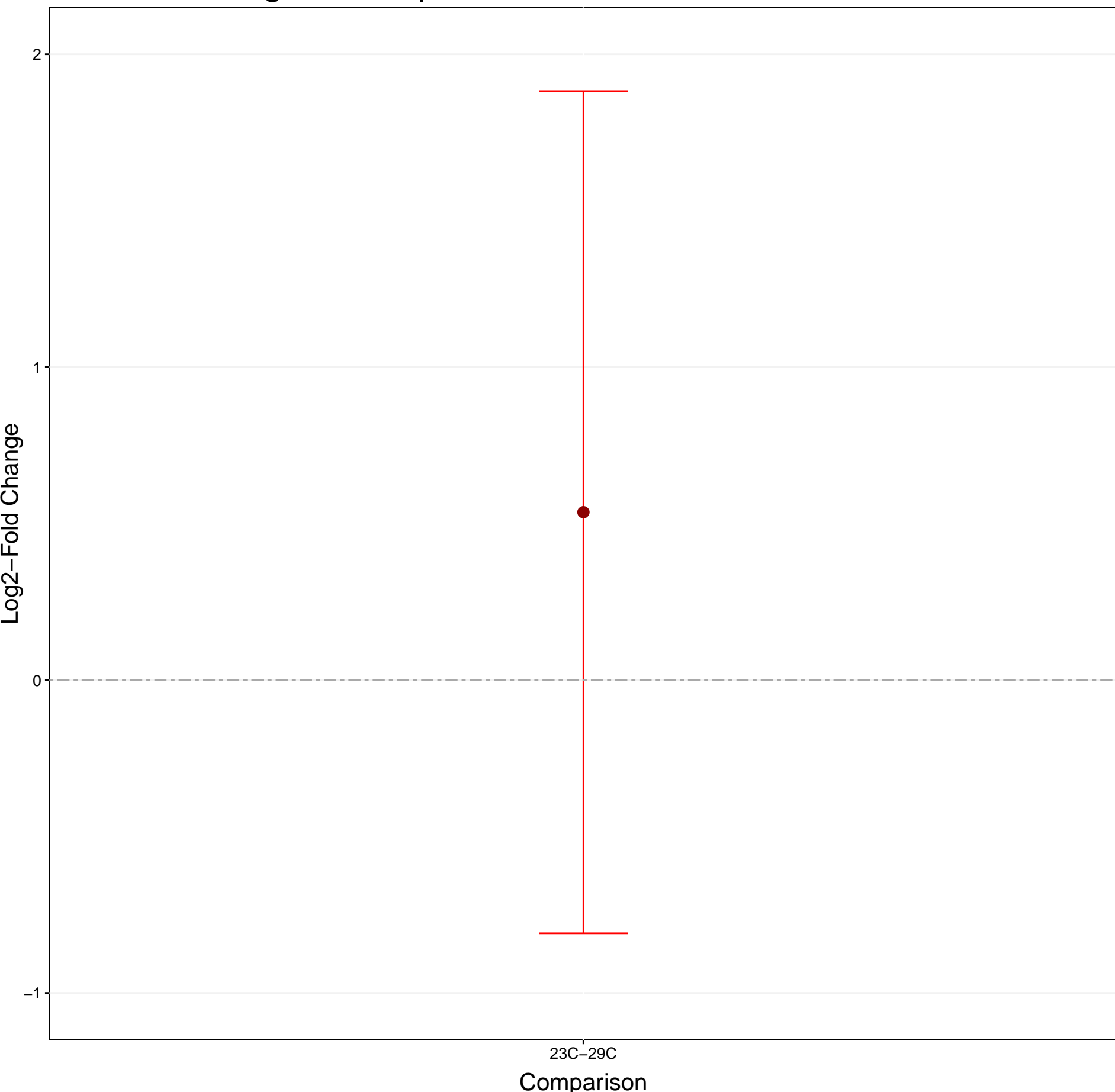


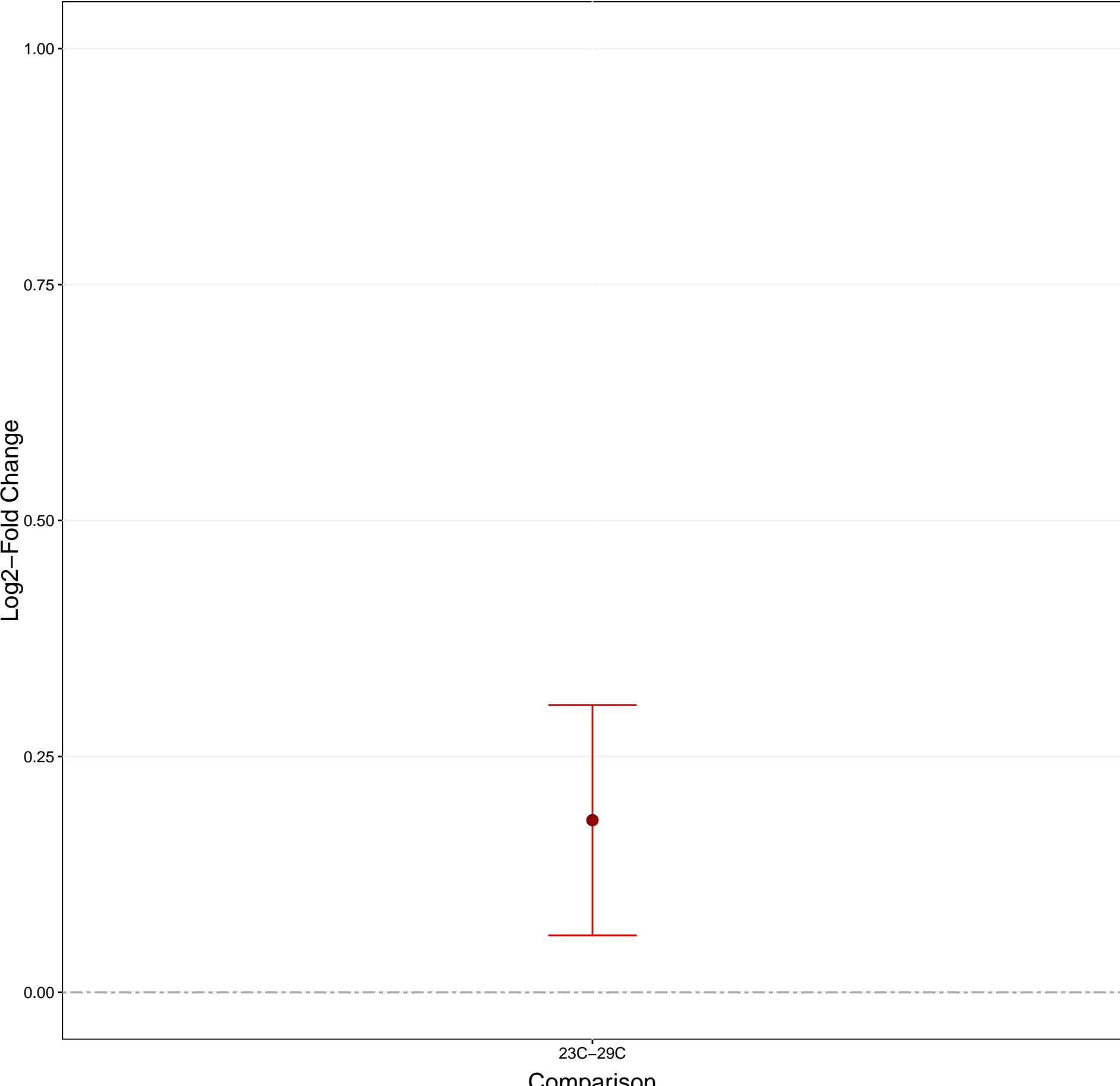


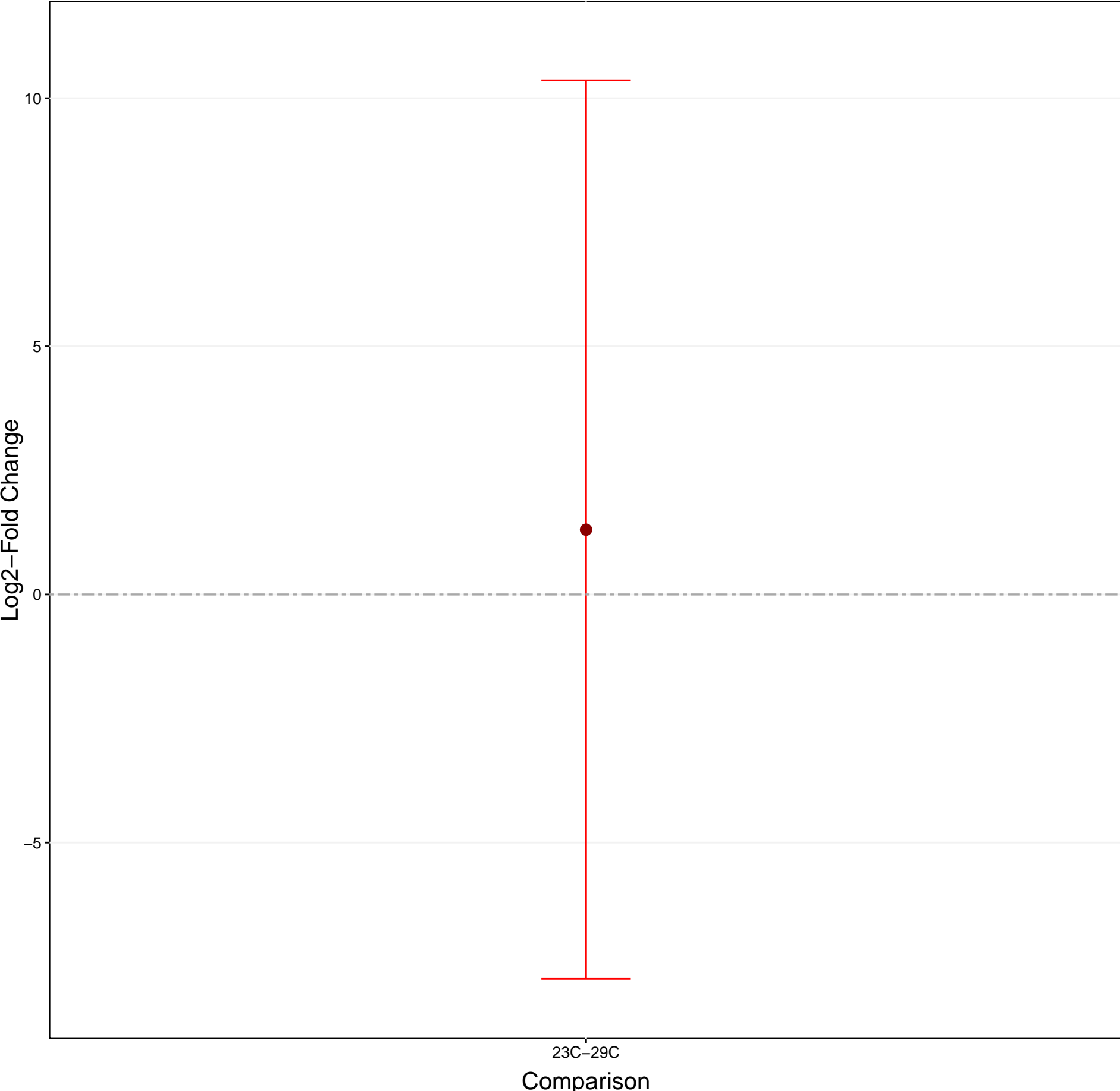
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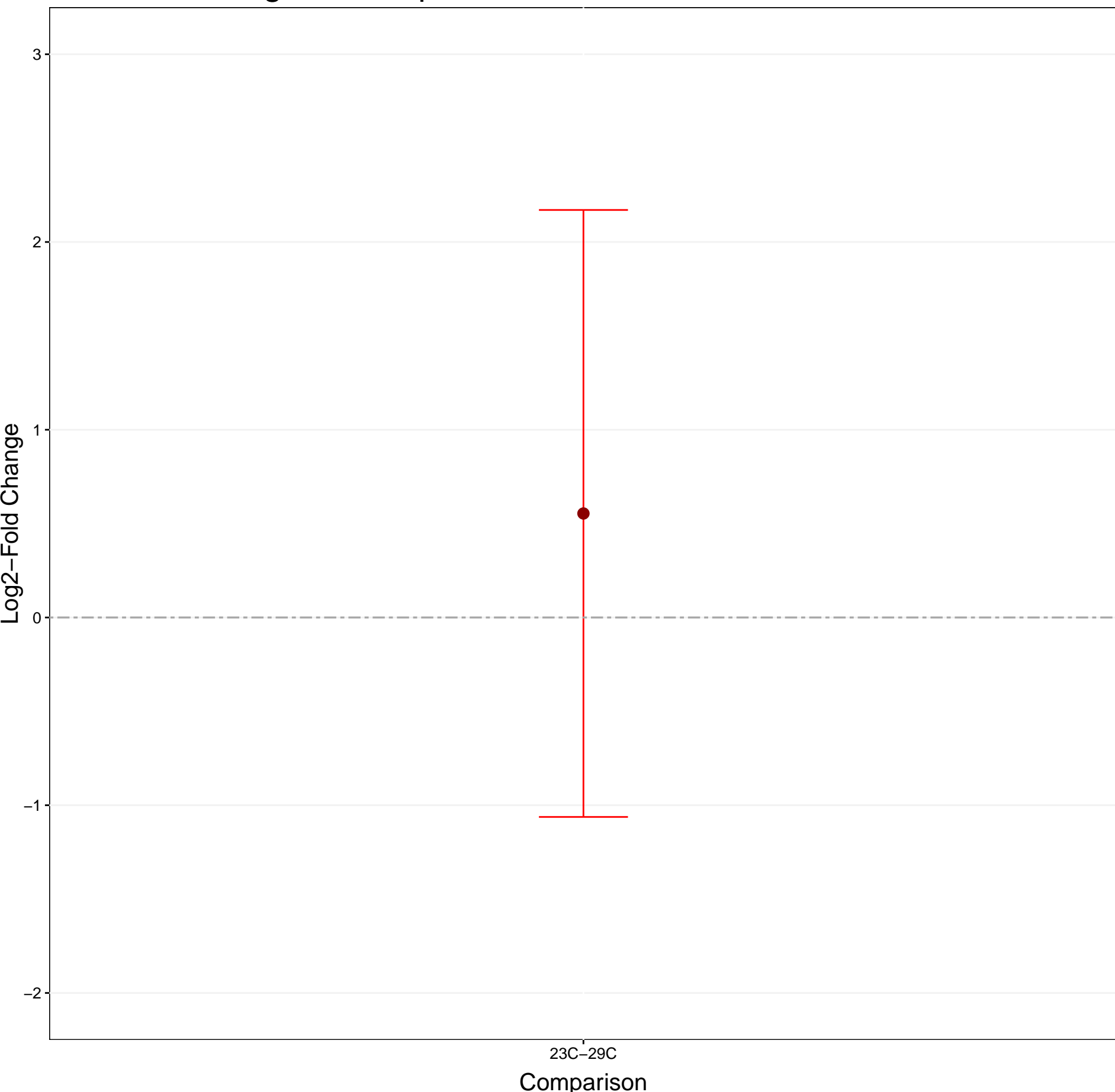


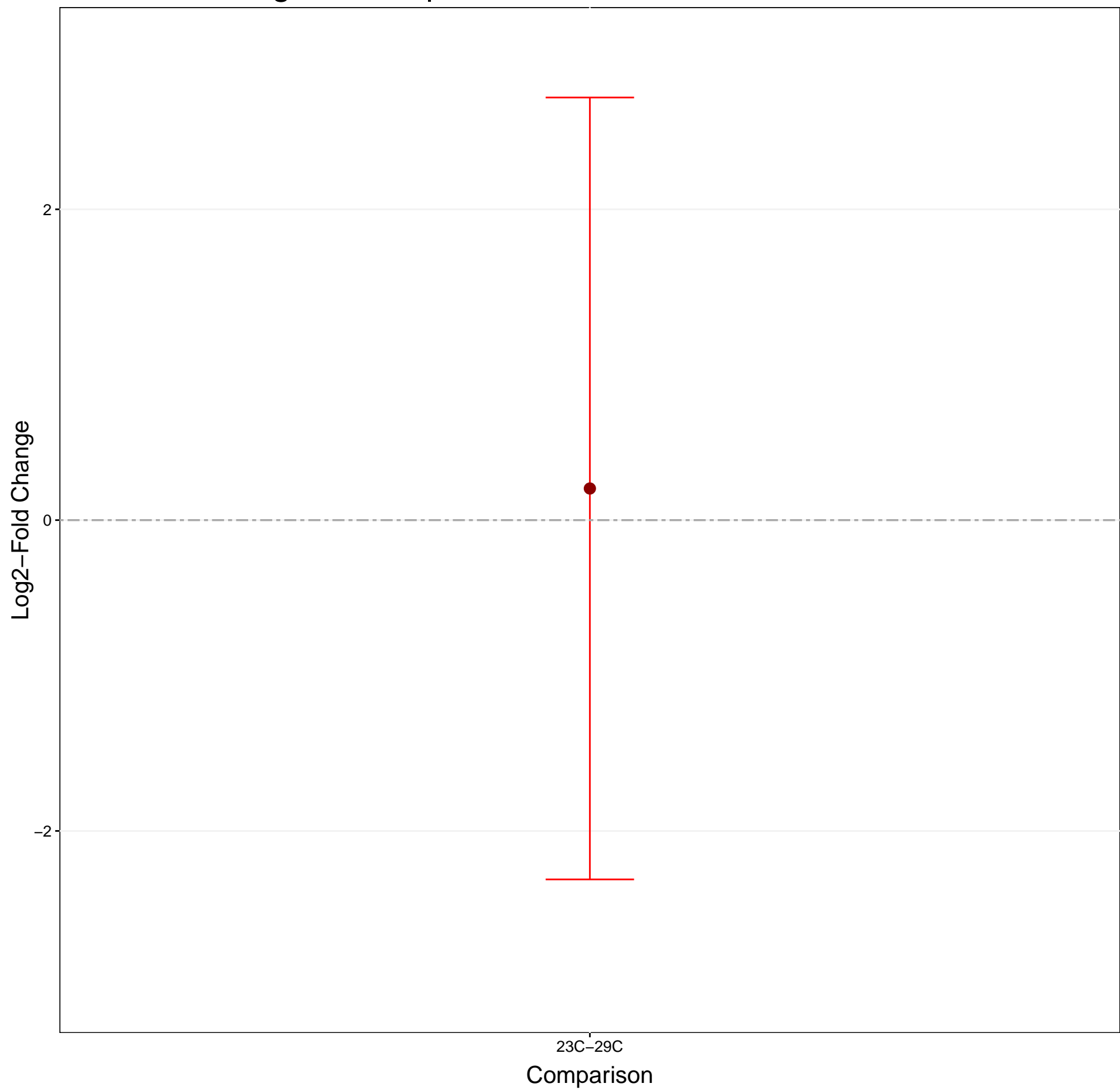
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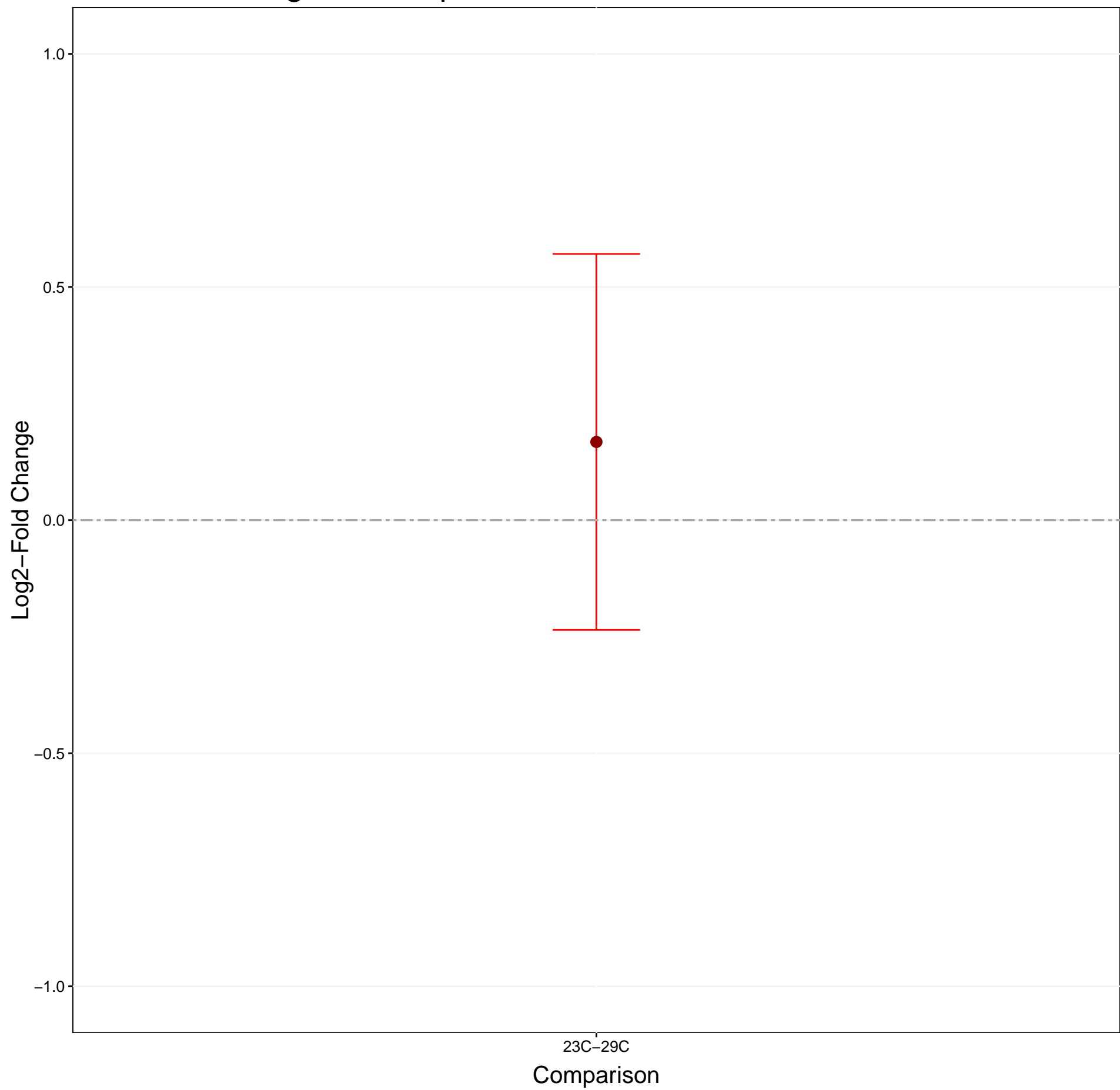




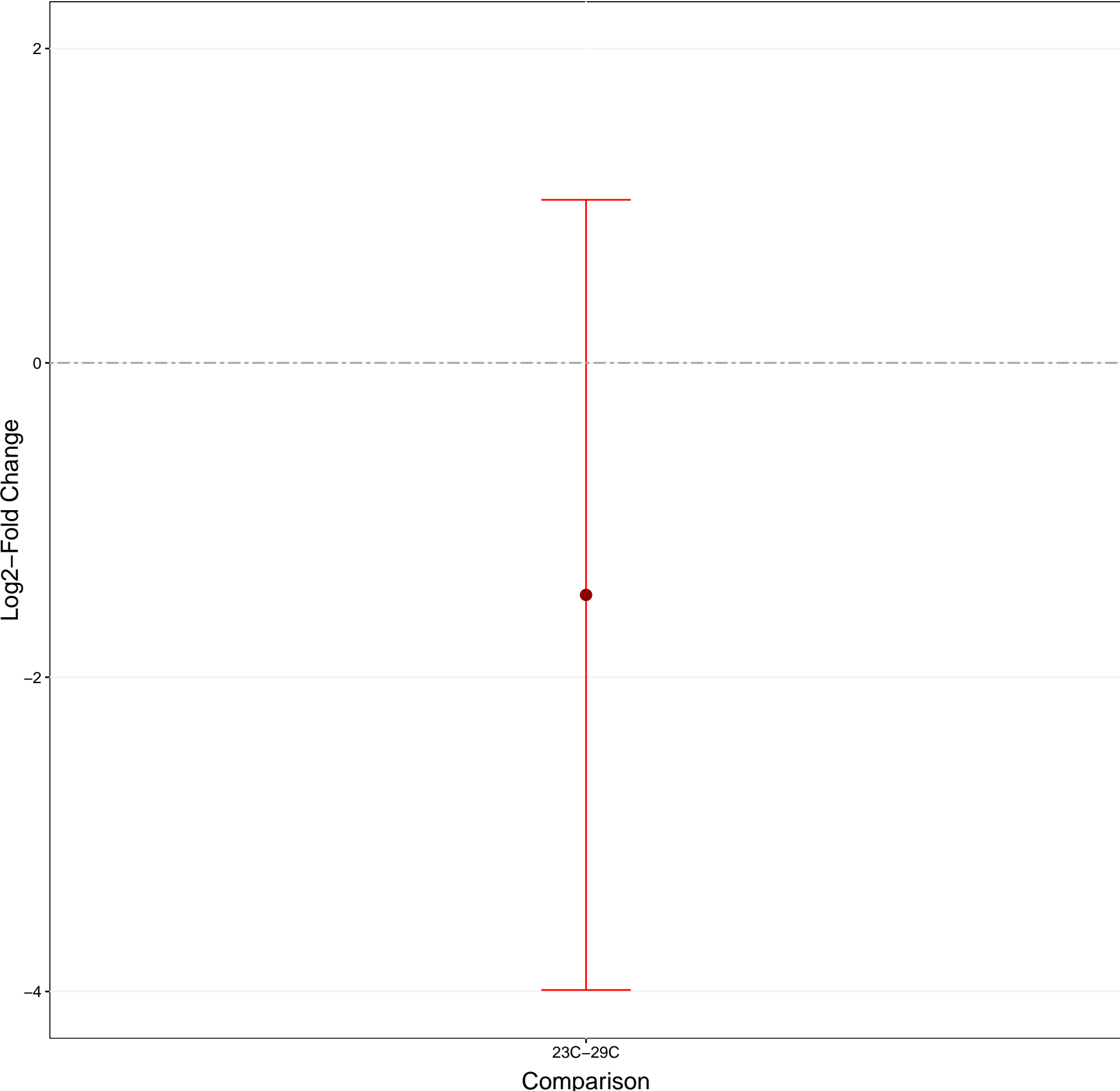




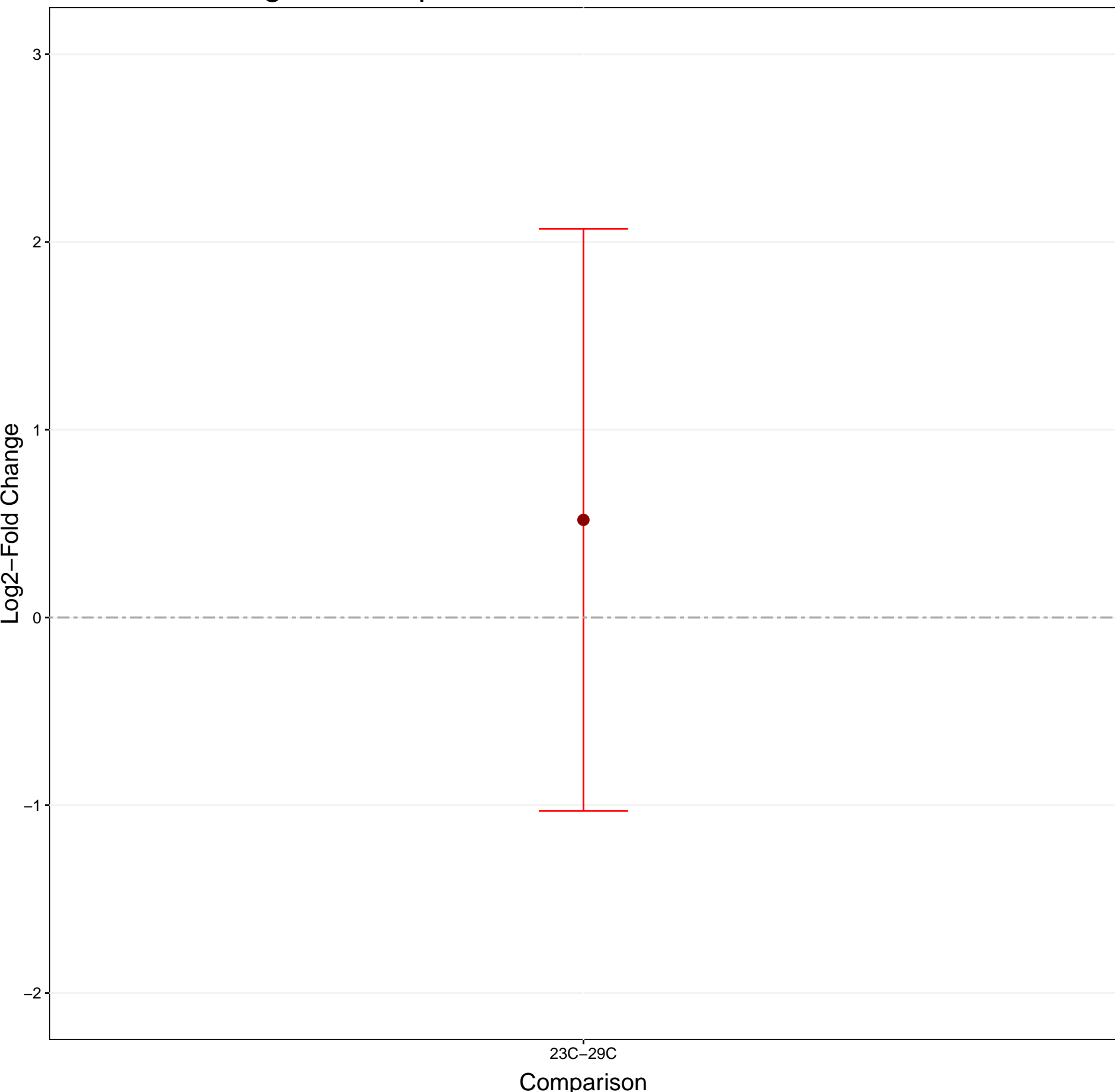
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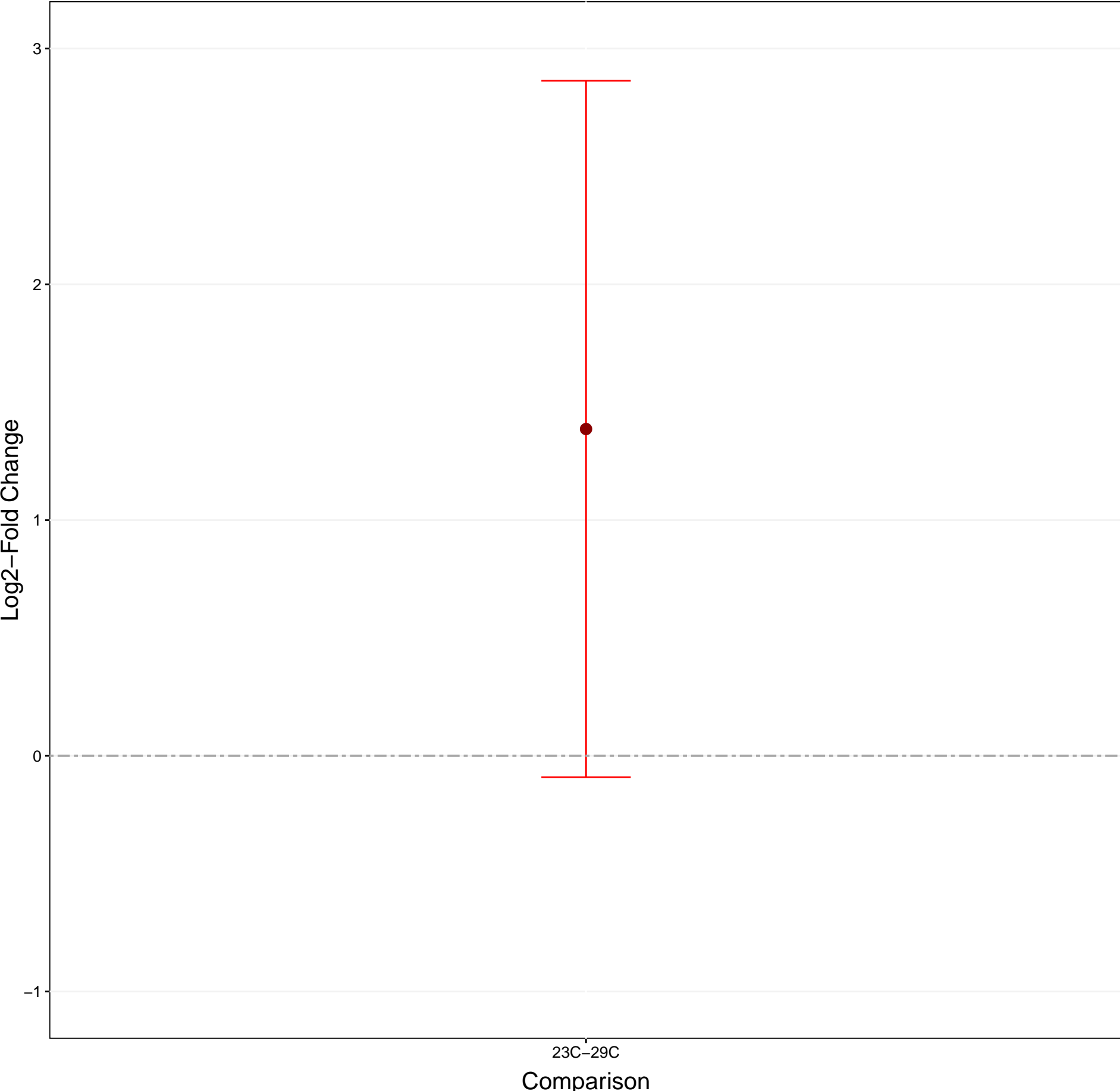


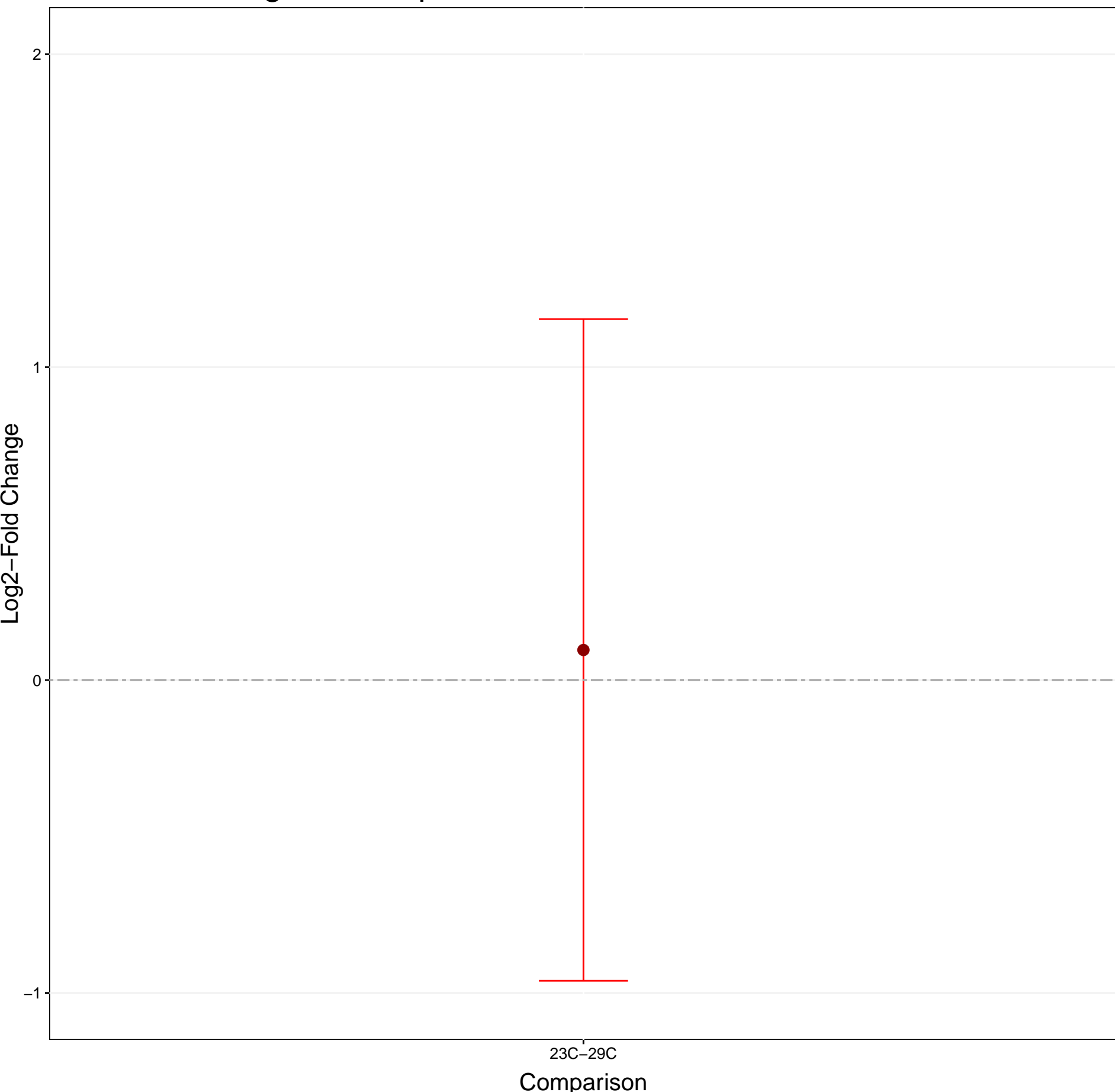


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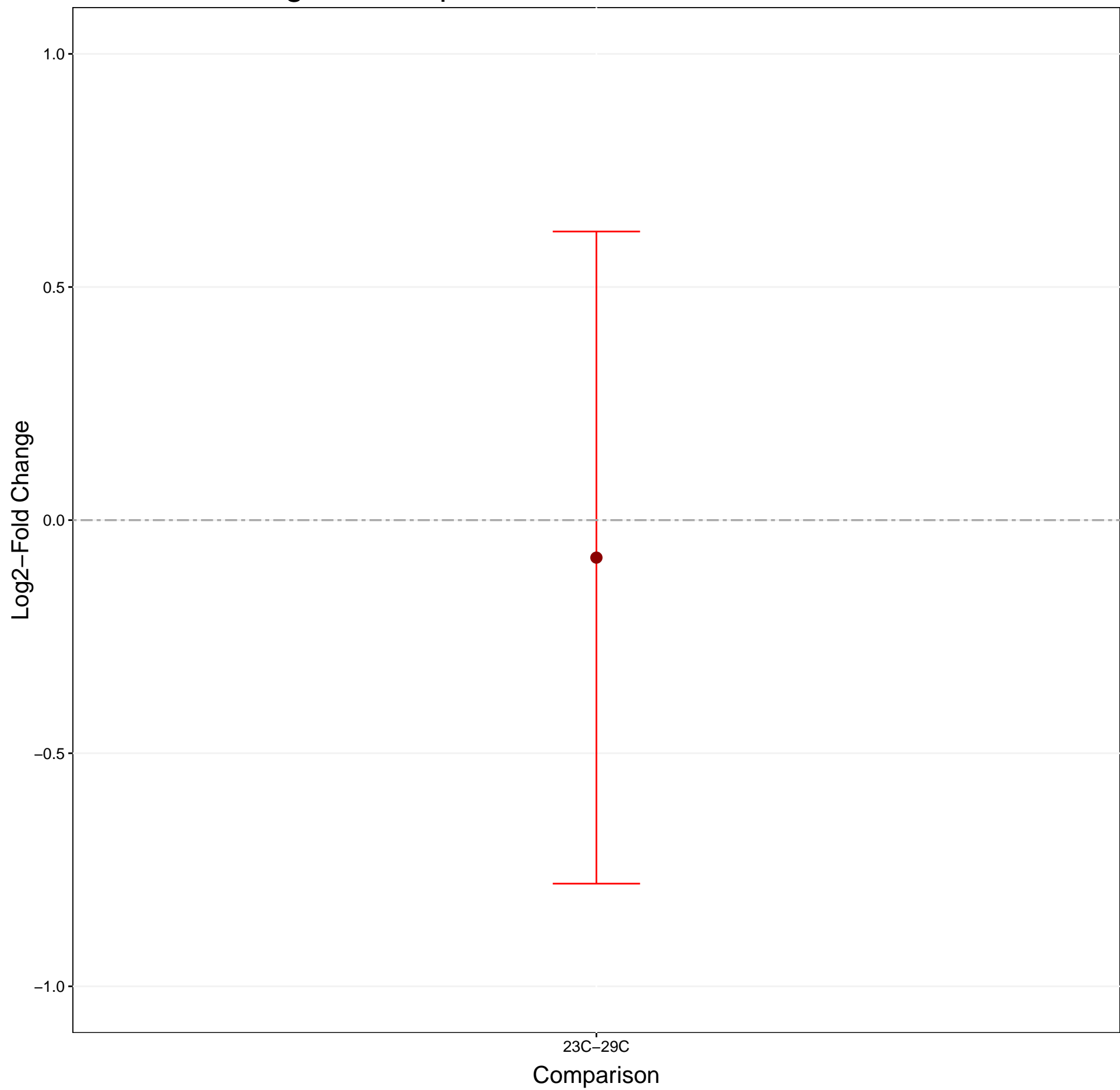


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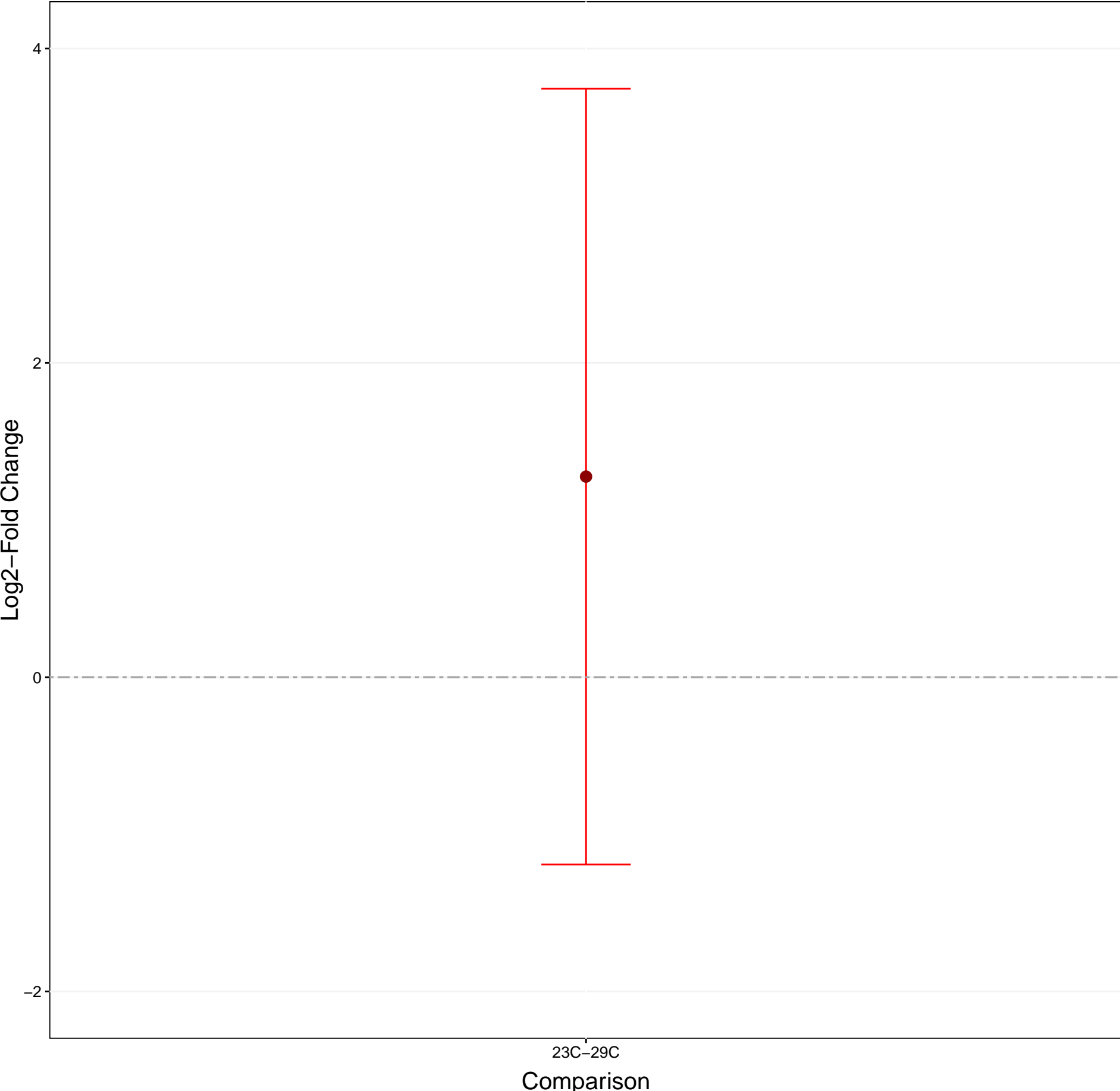




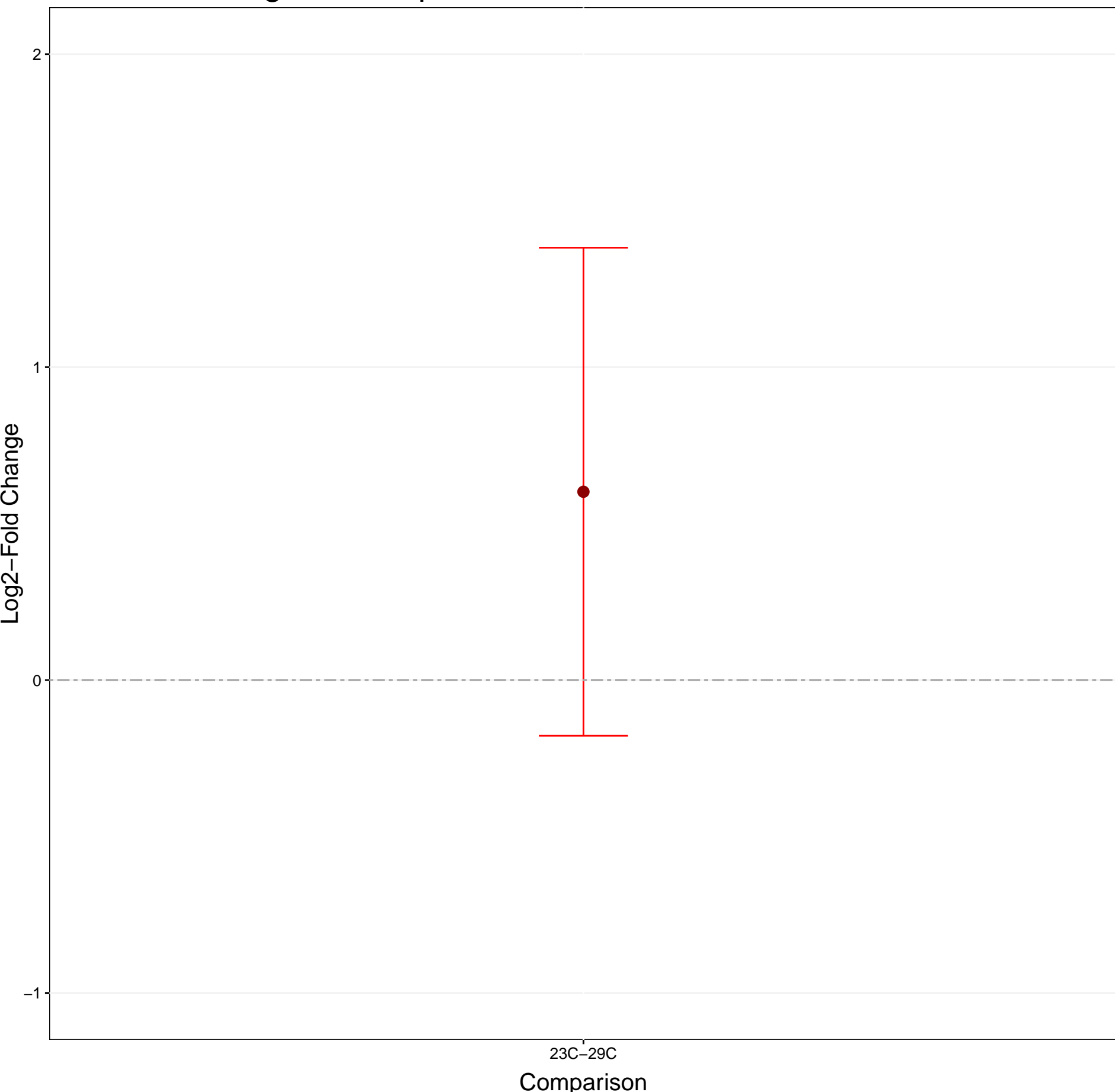
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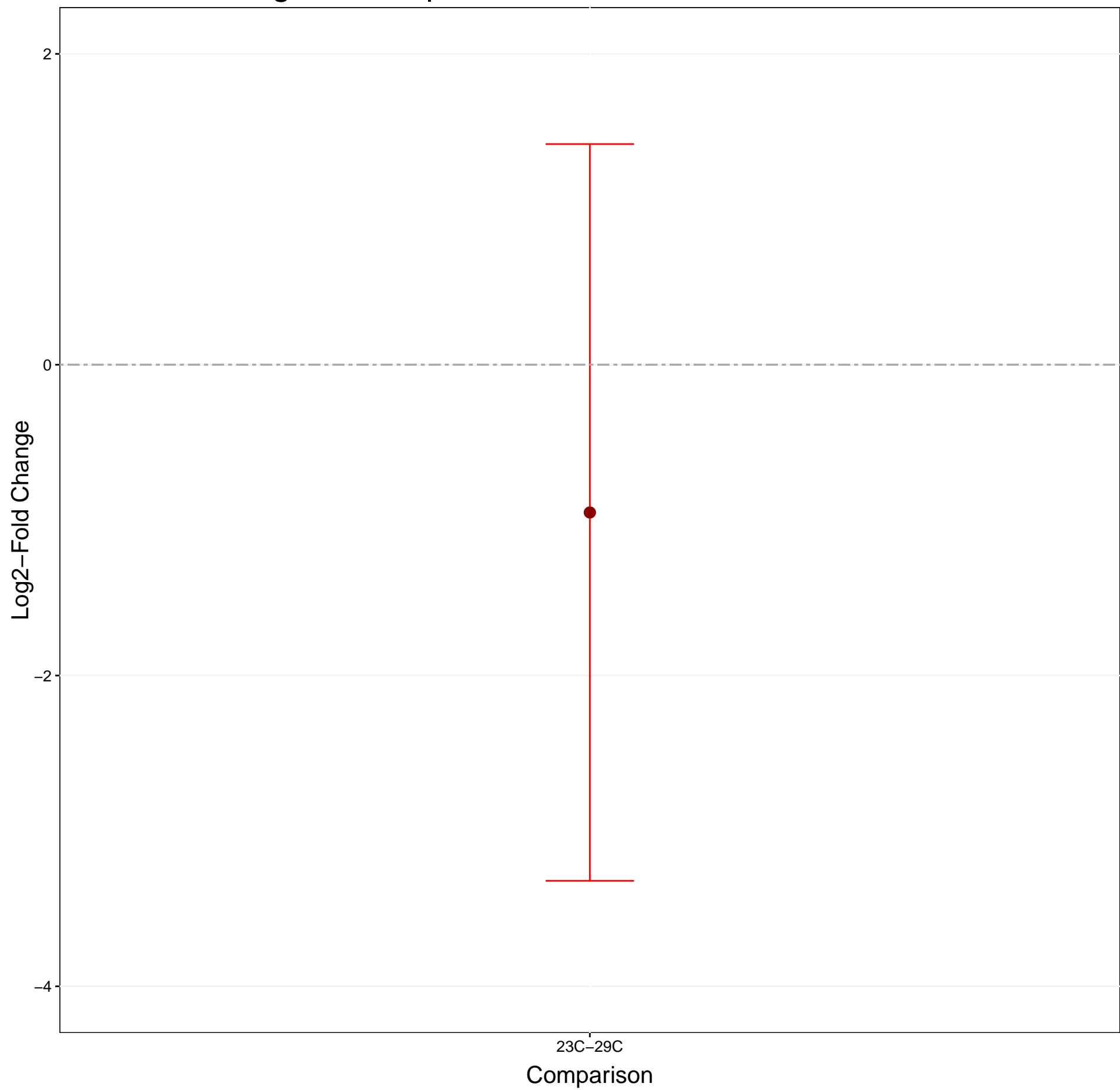


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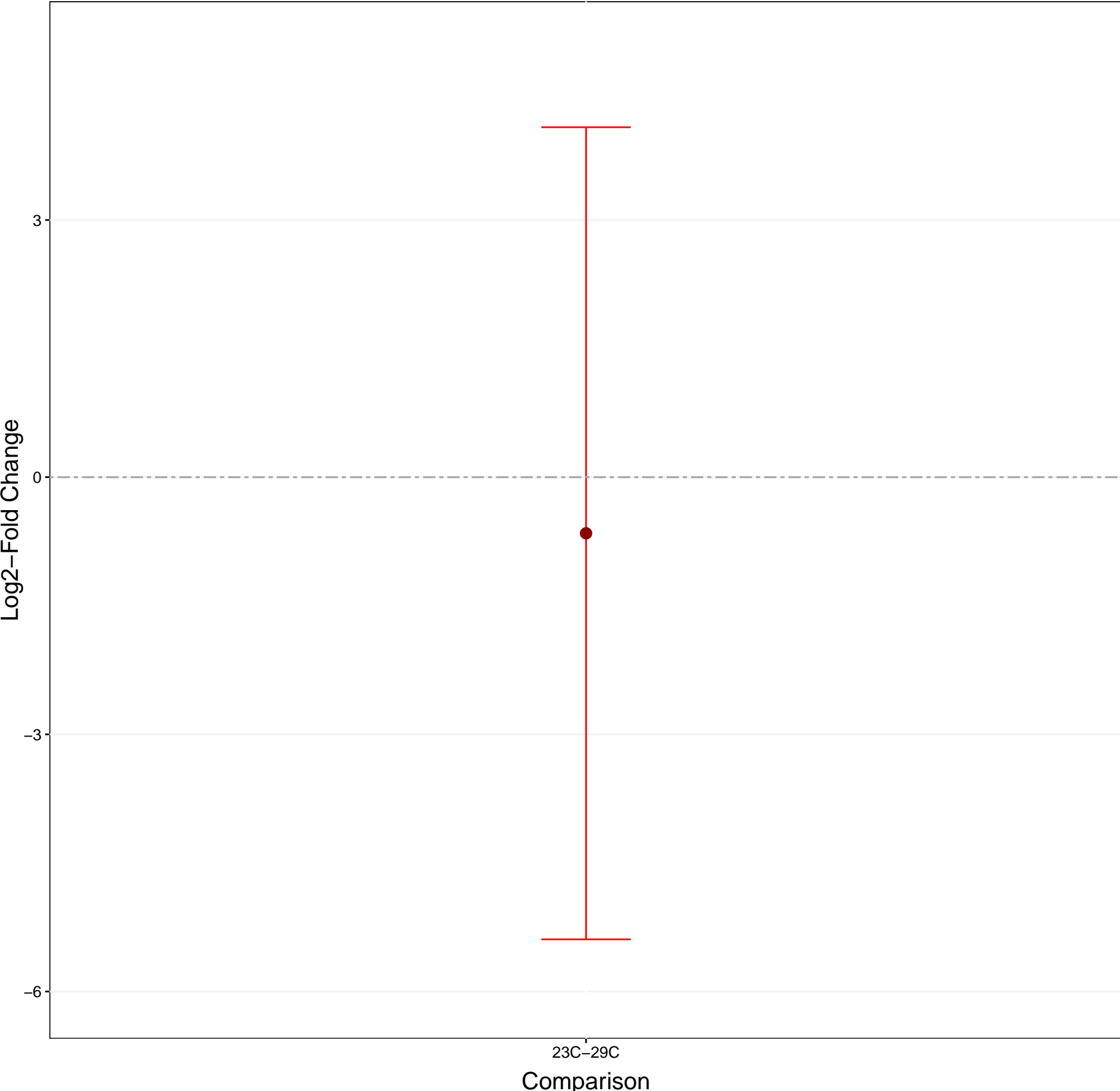


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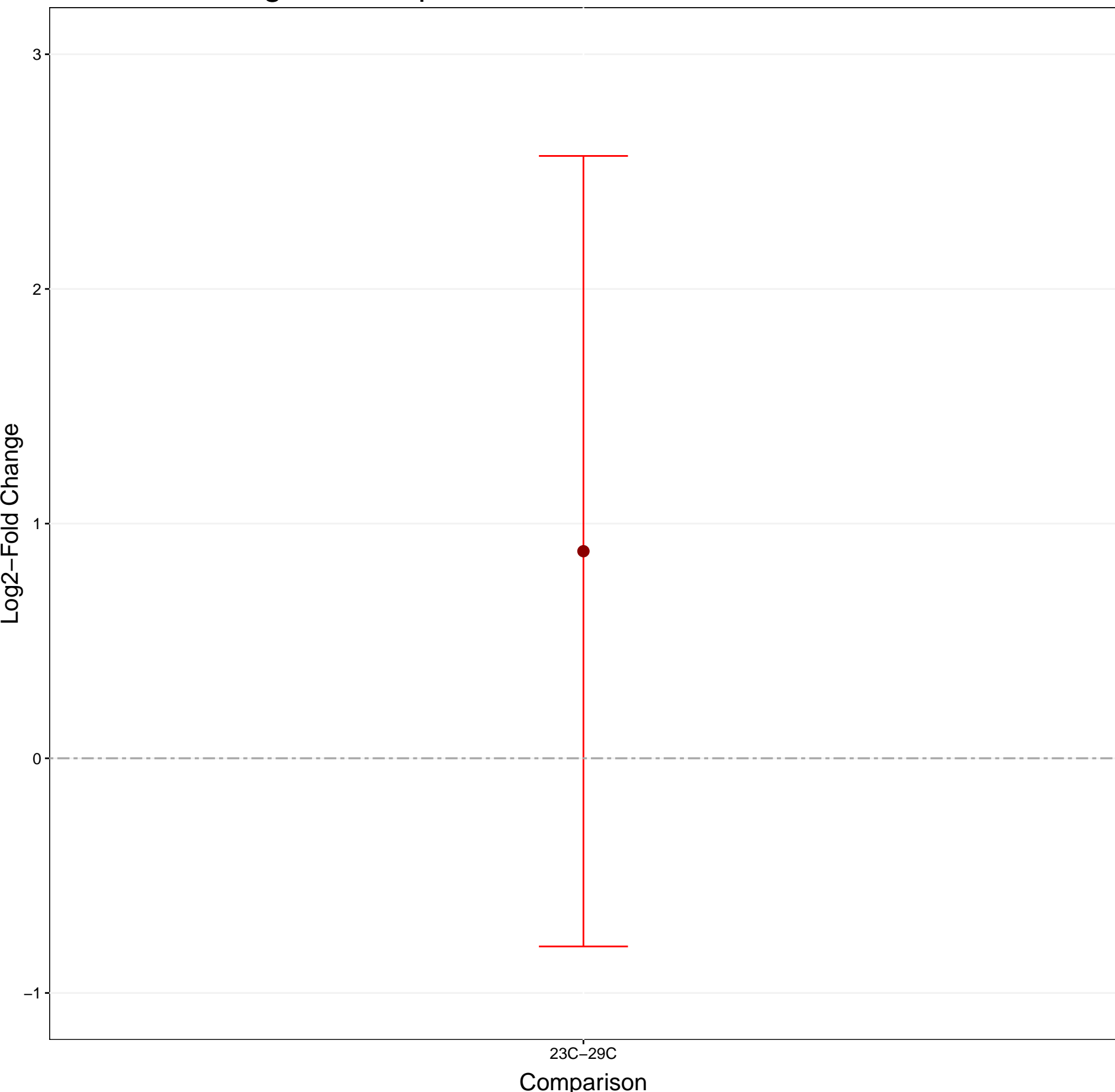




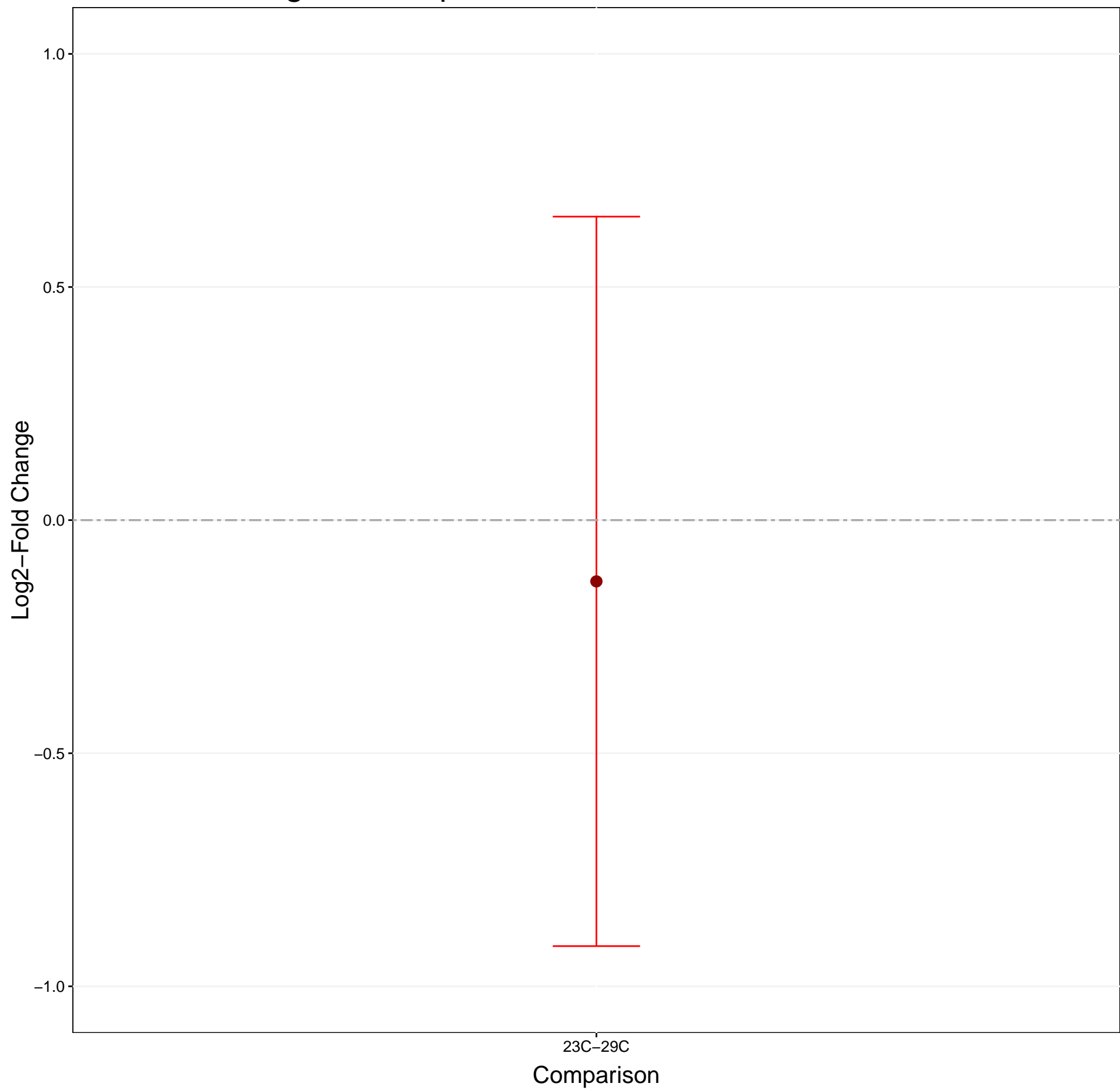




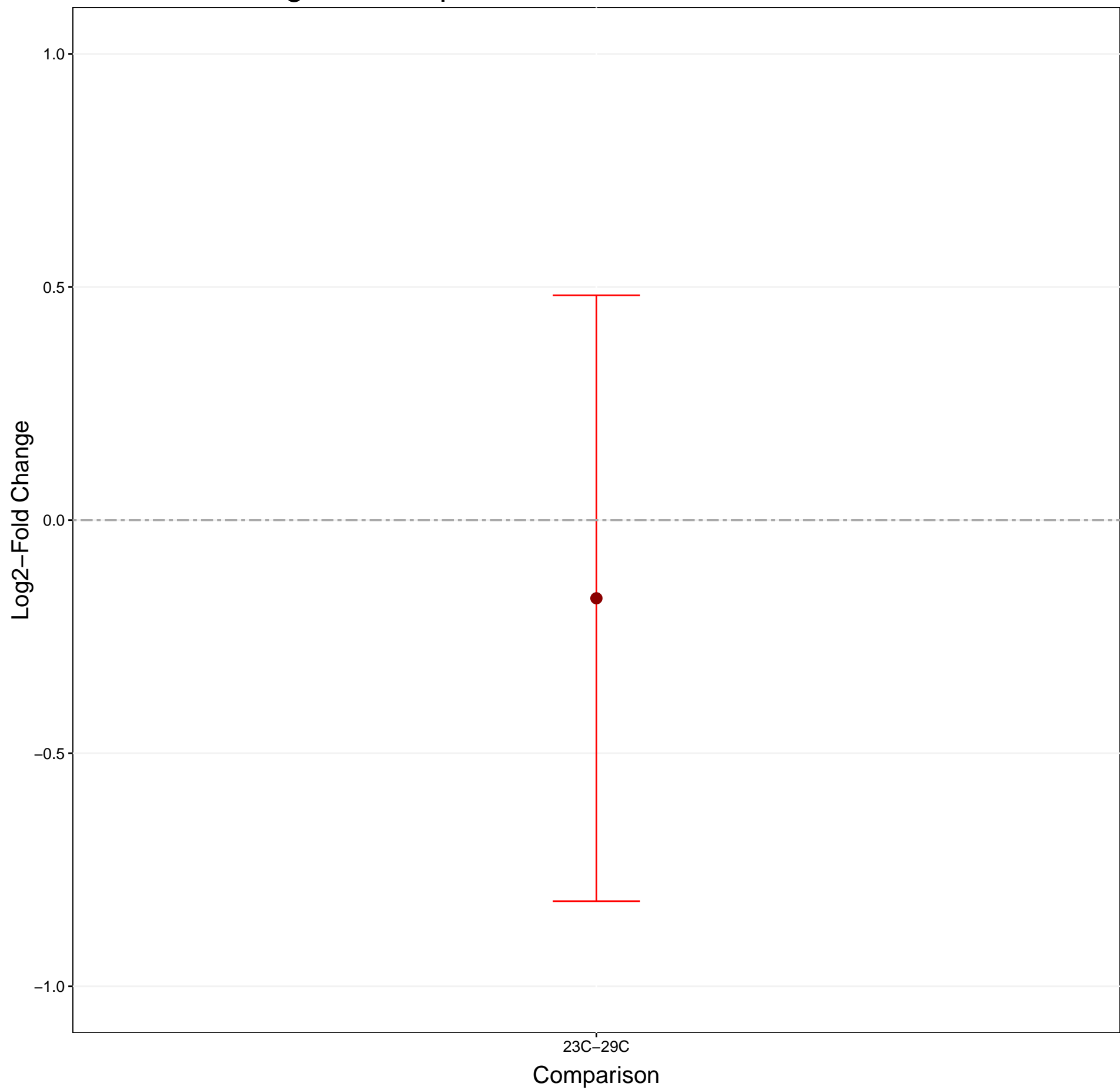
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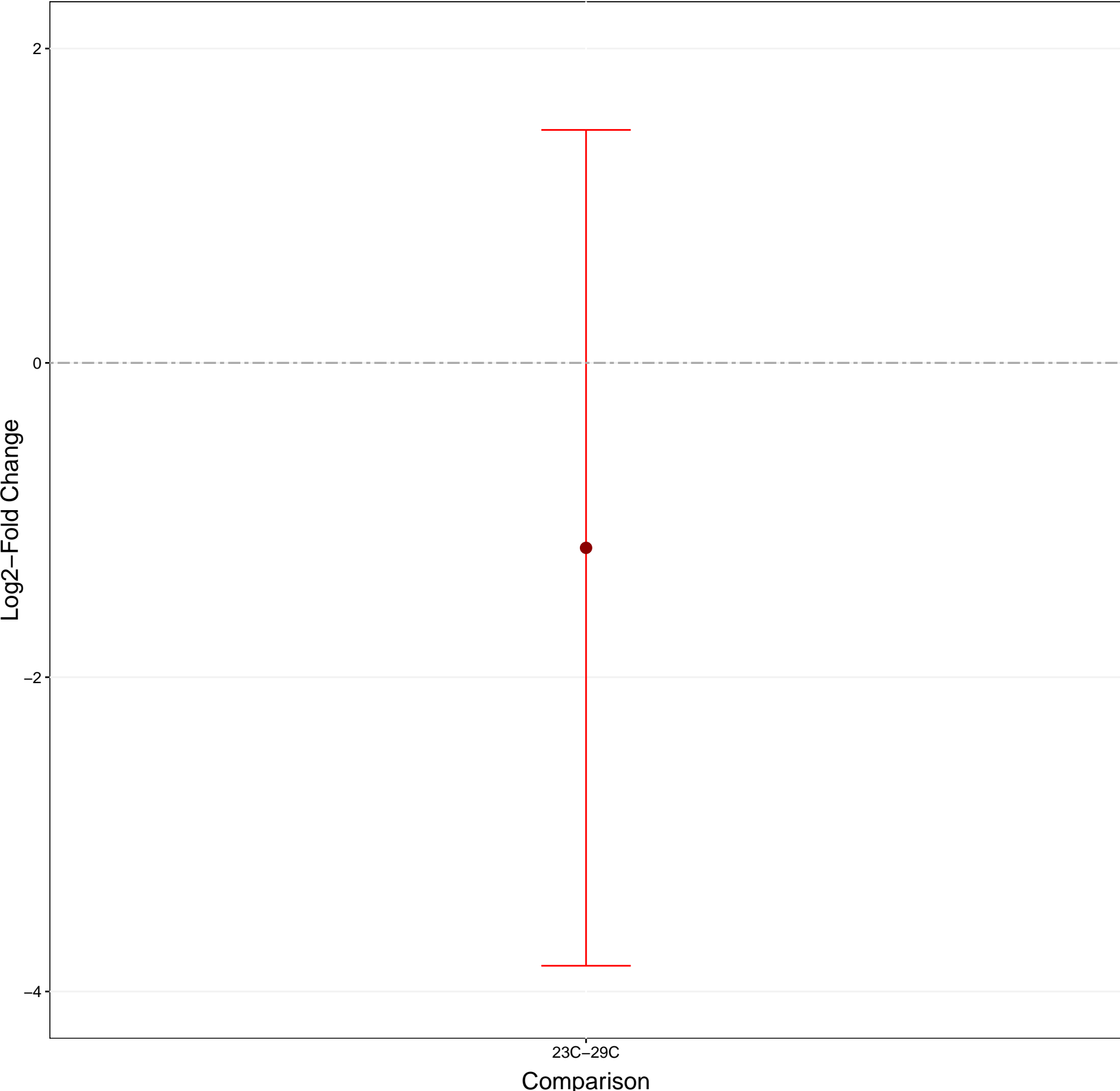
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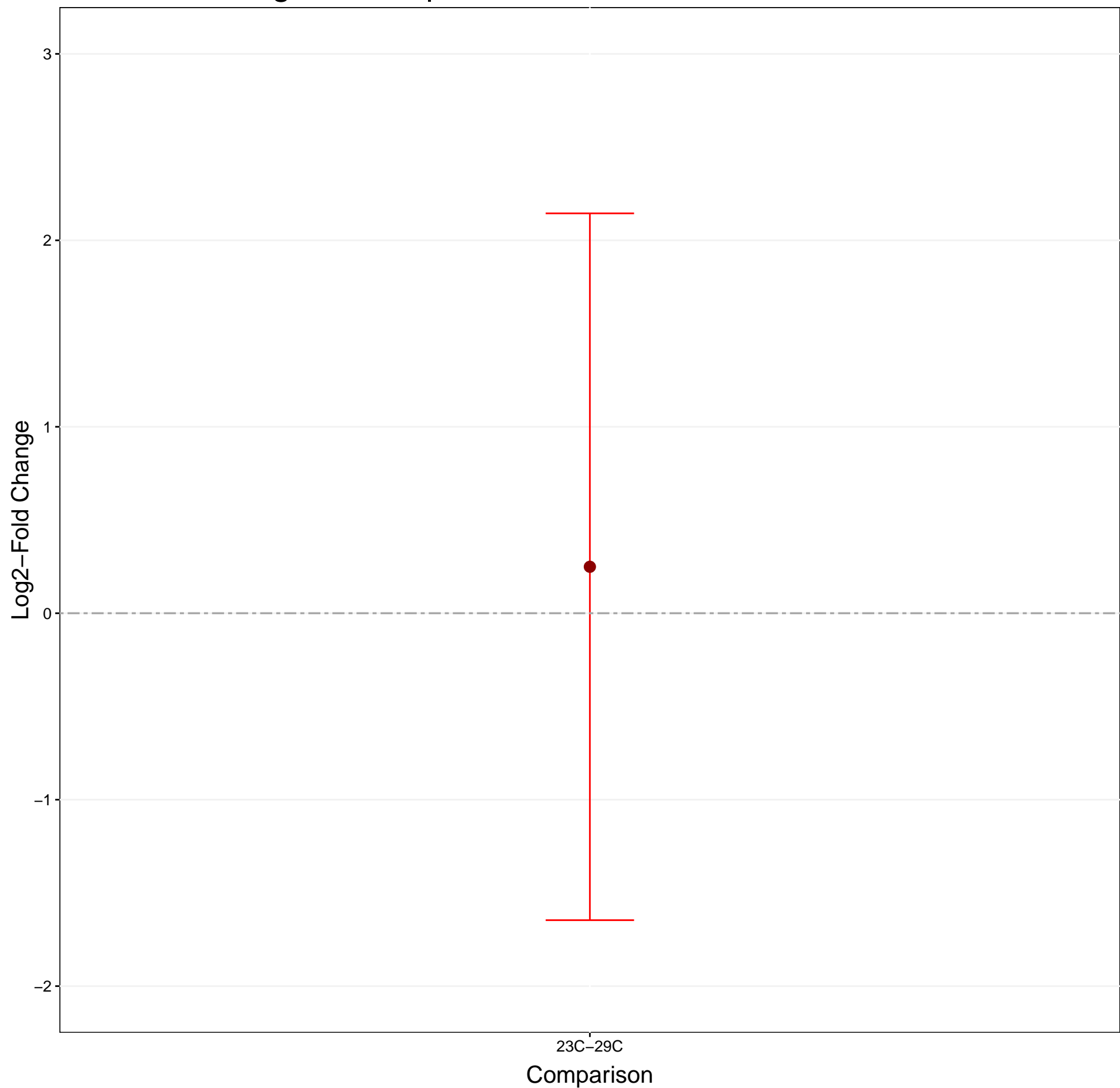
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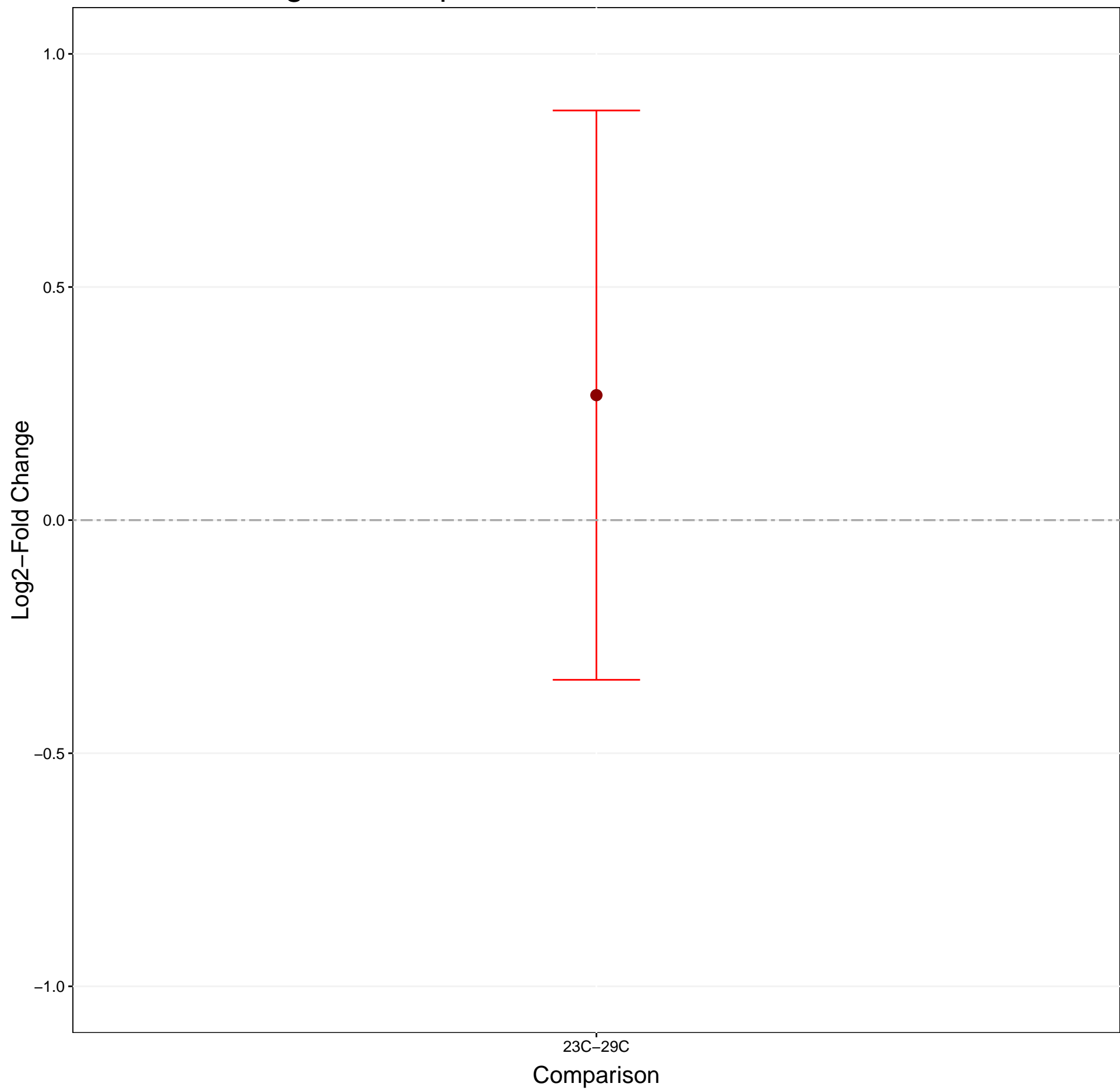
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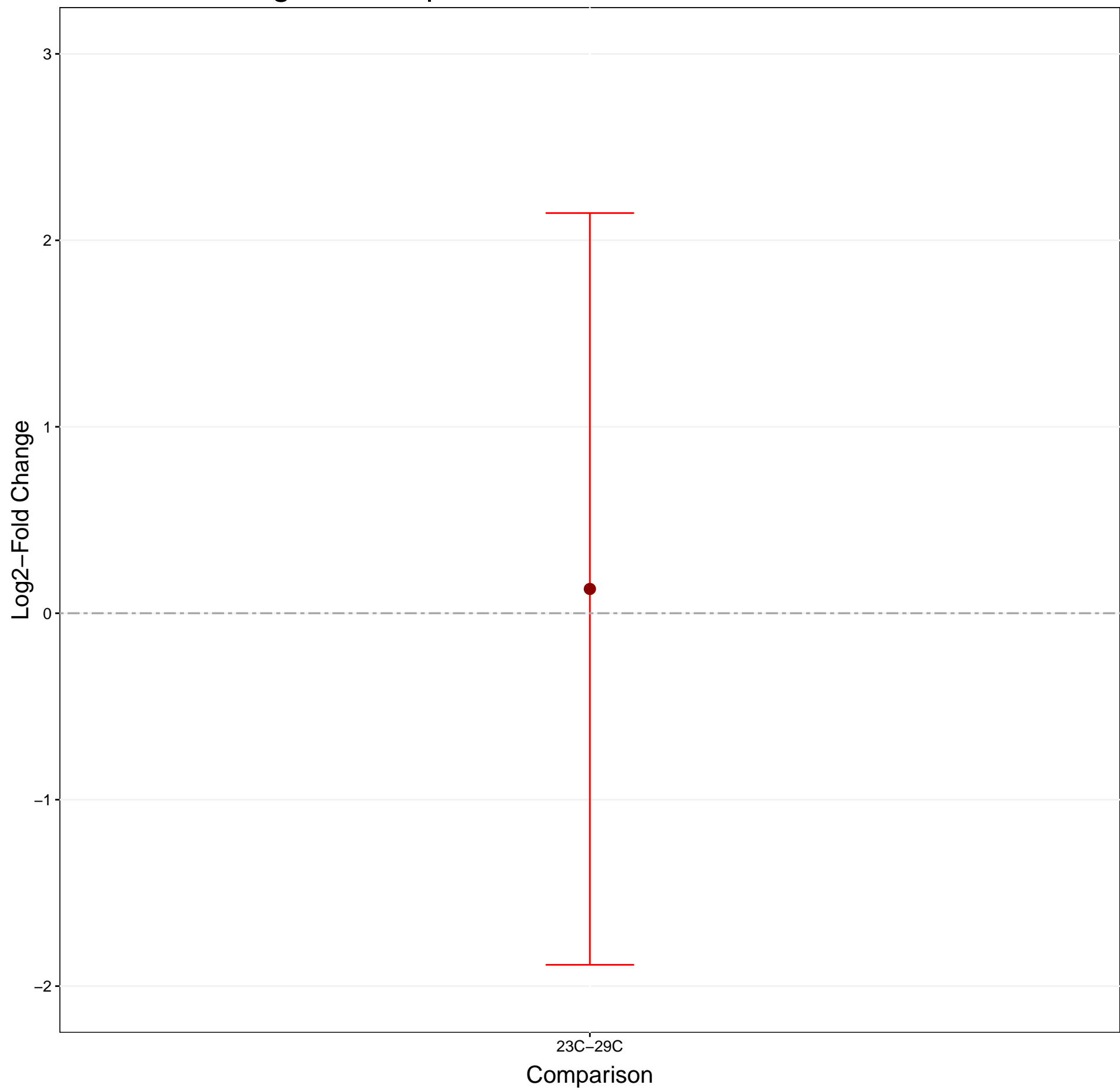
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# CHOYP\_contig\_010011|m.11666

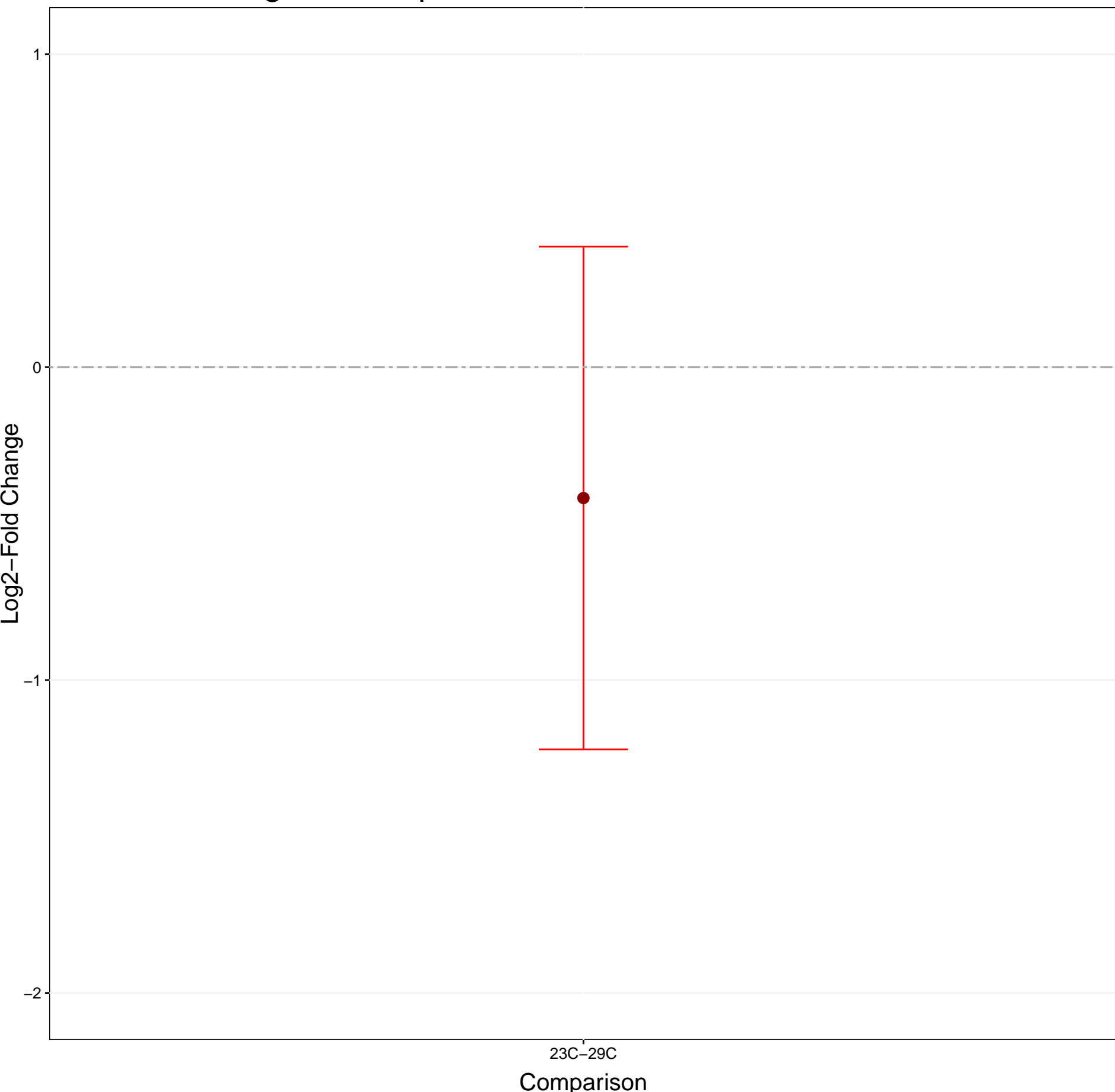


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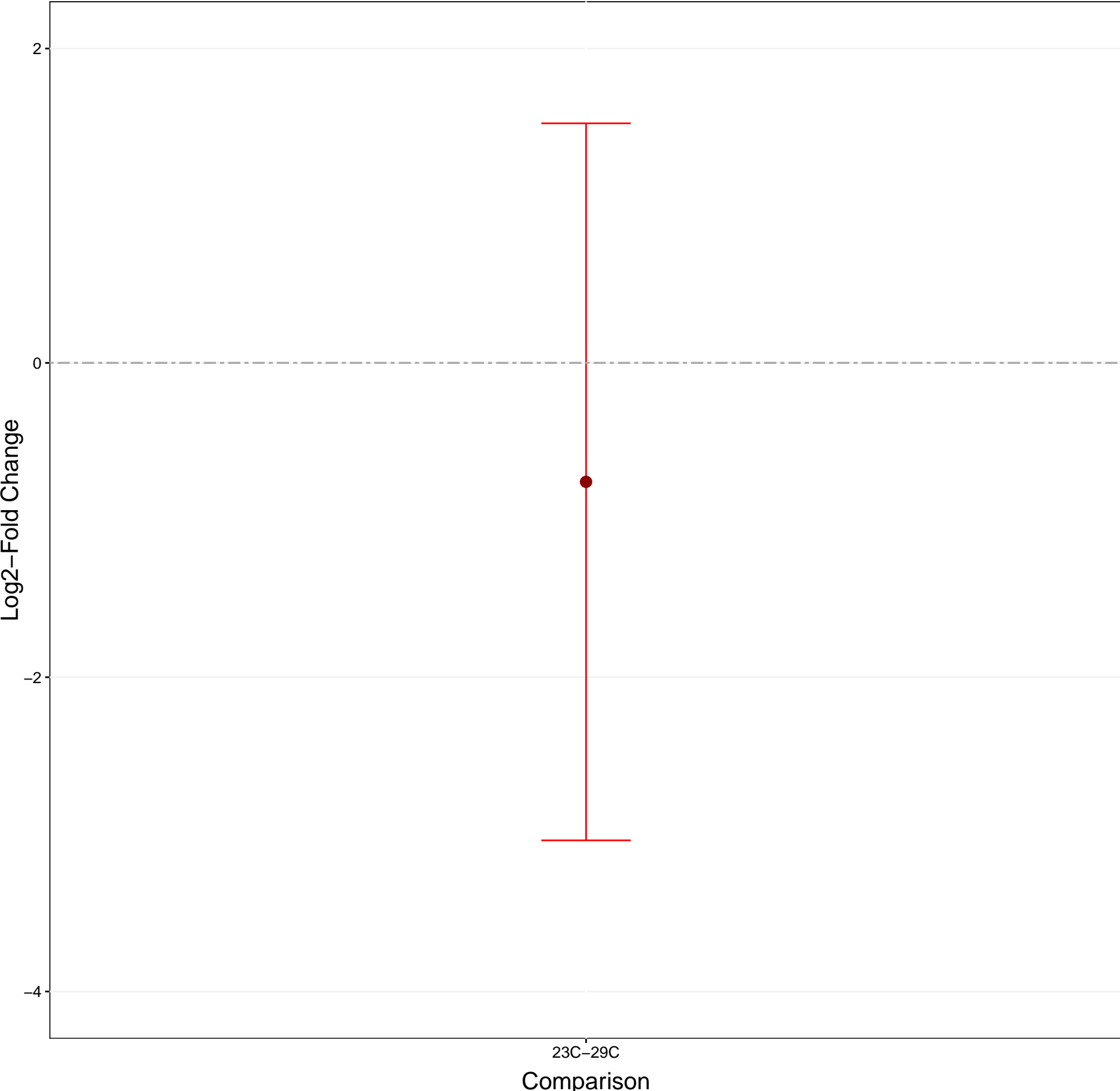




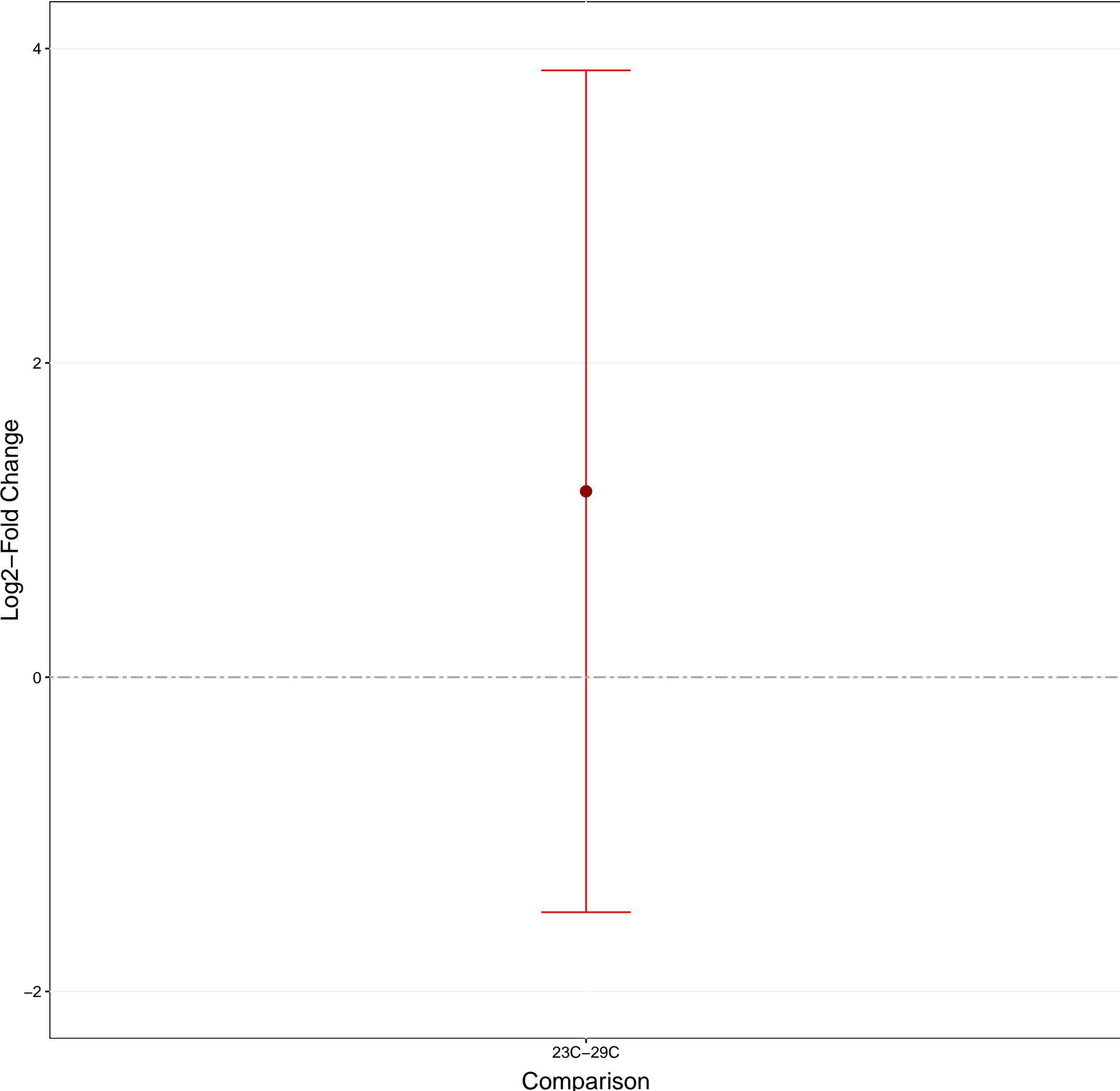
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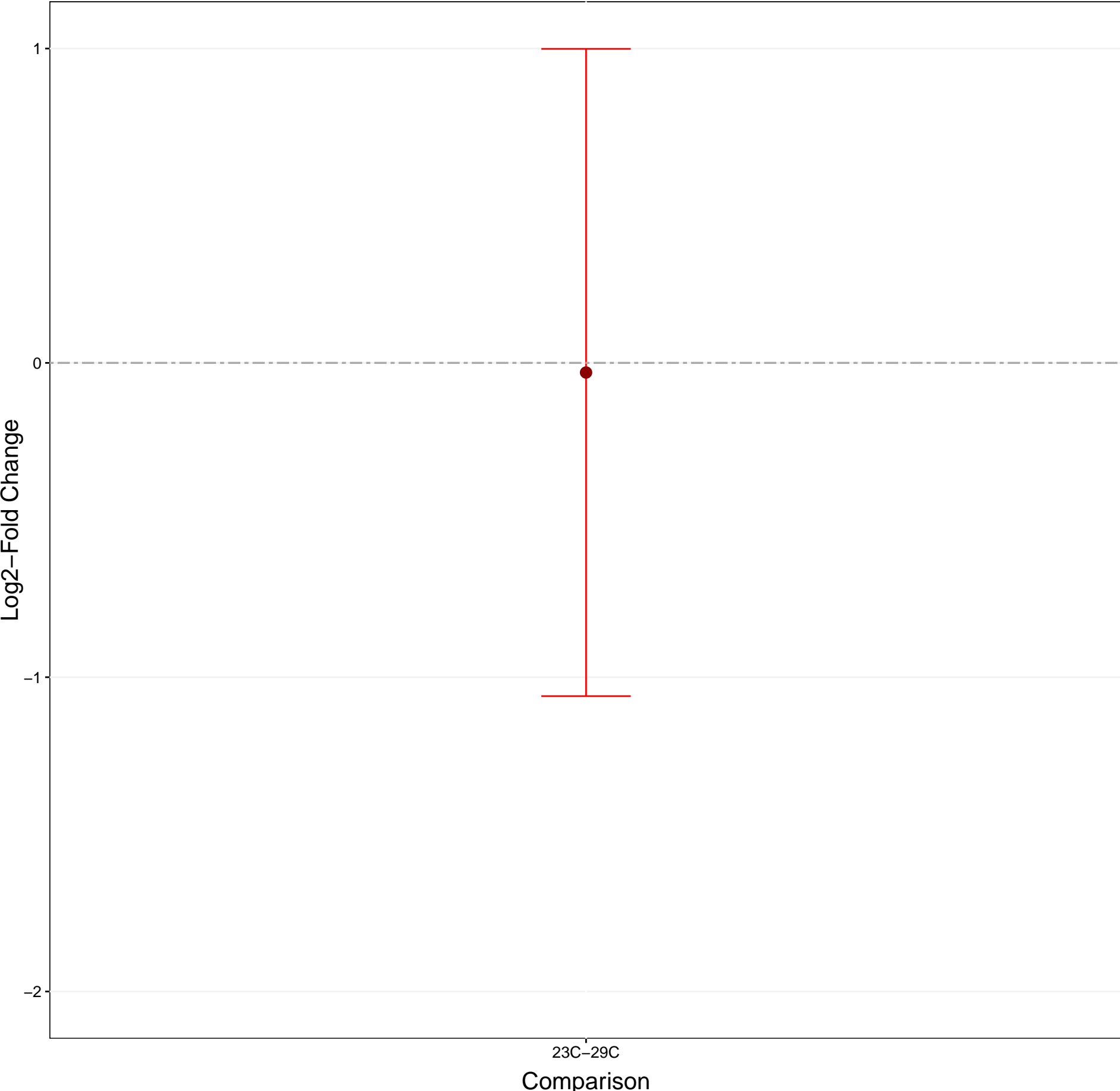
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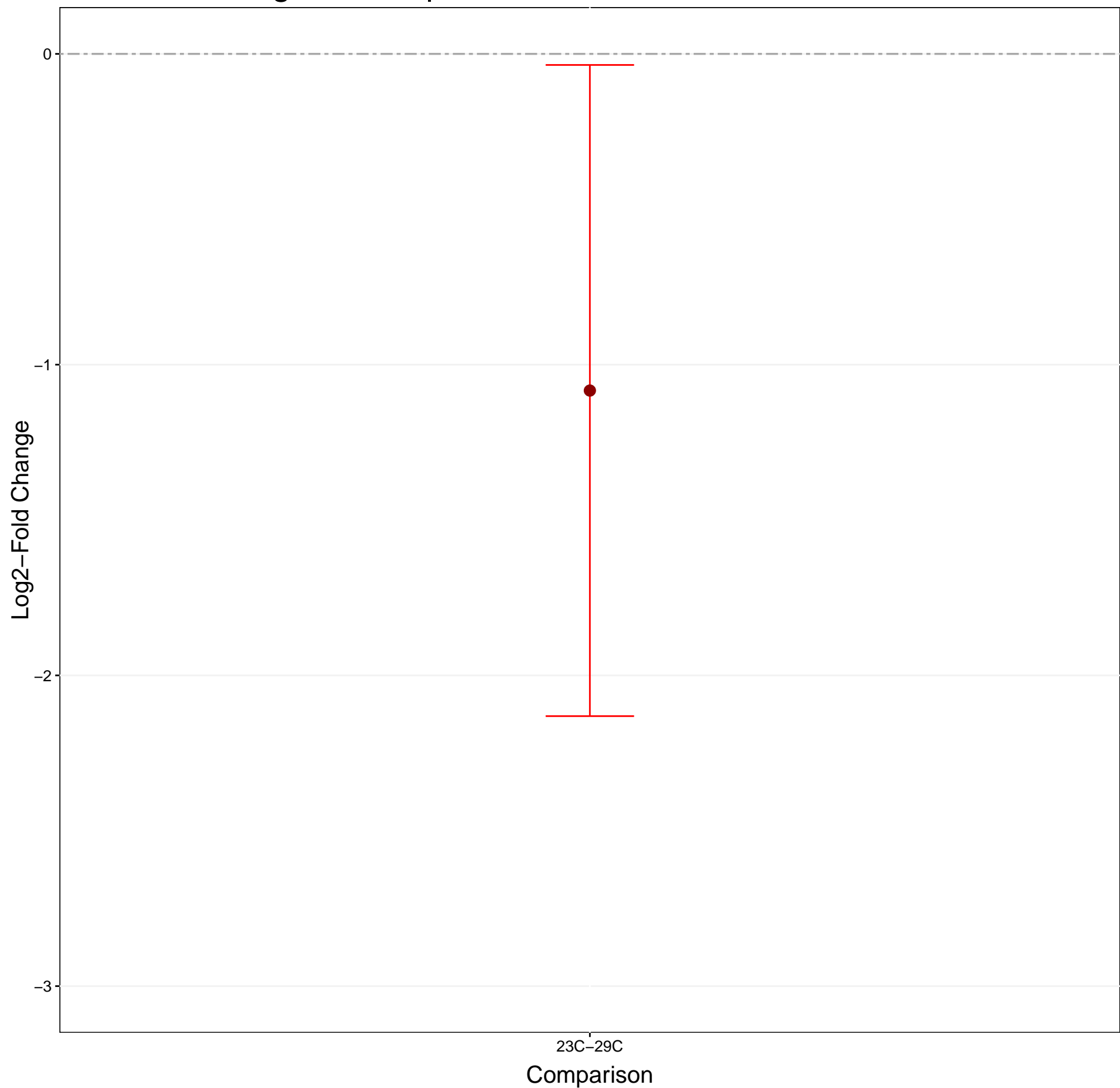
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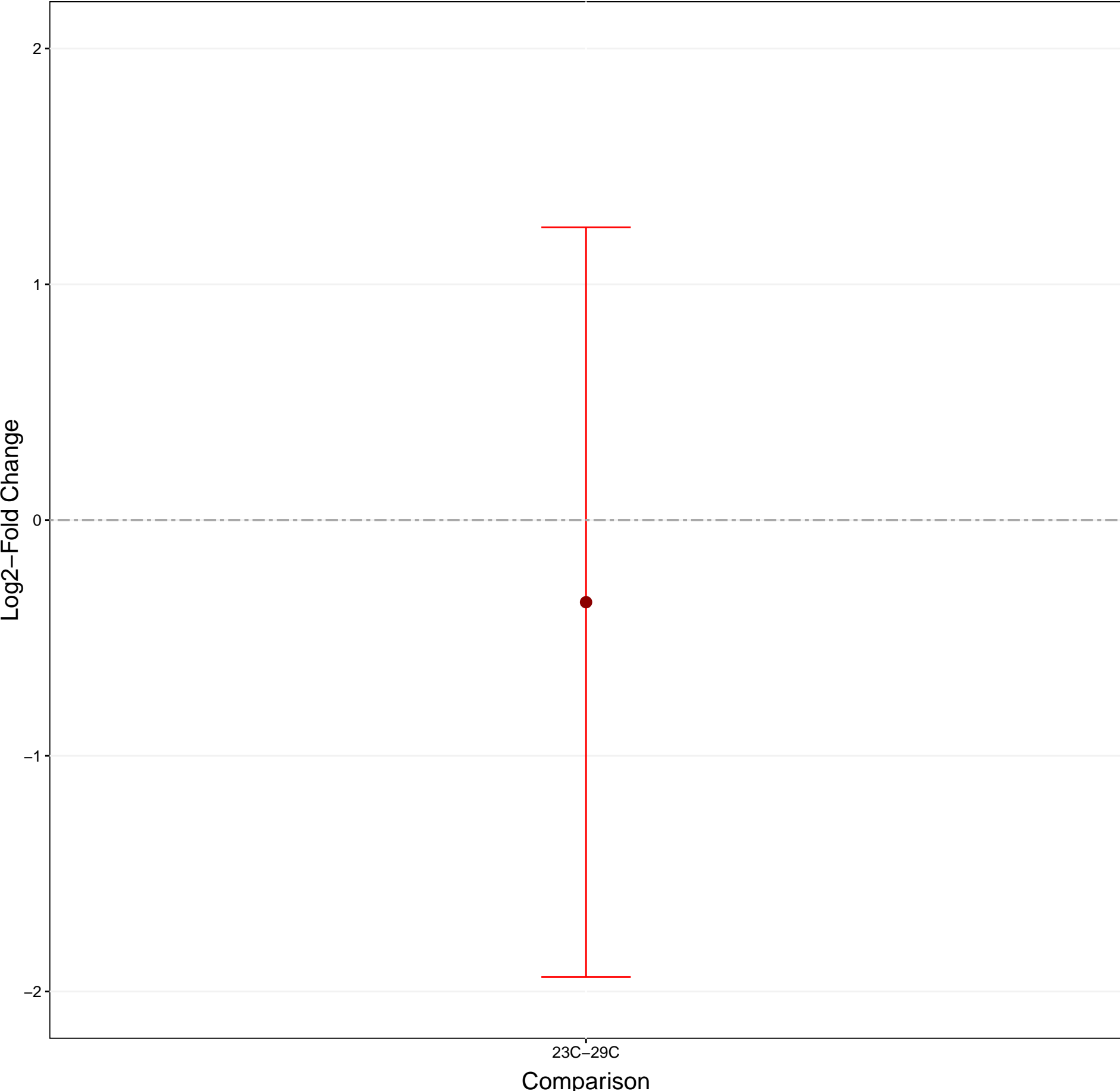
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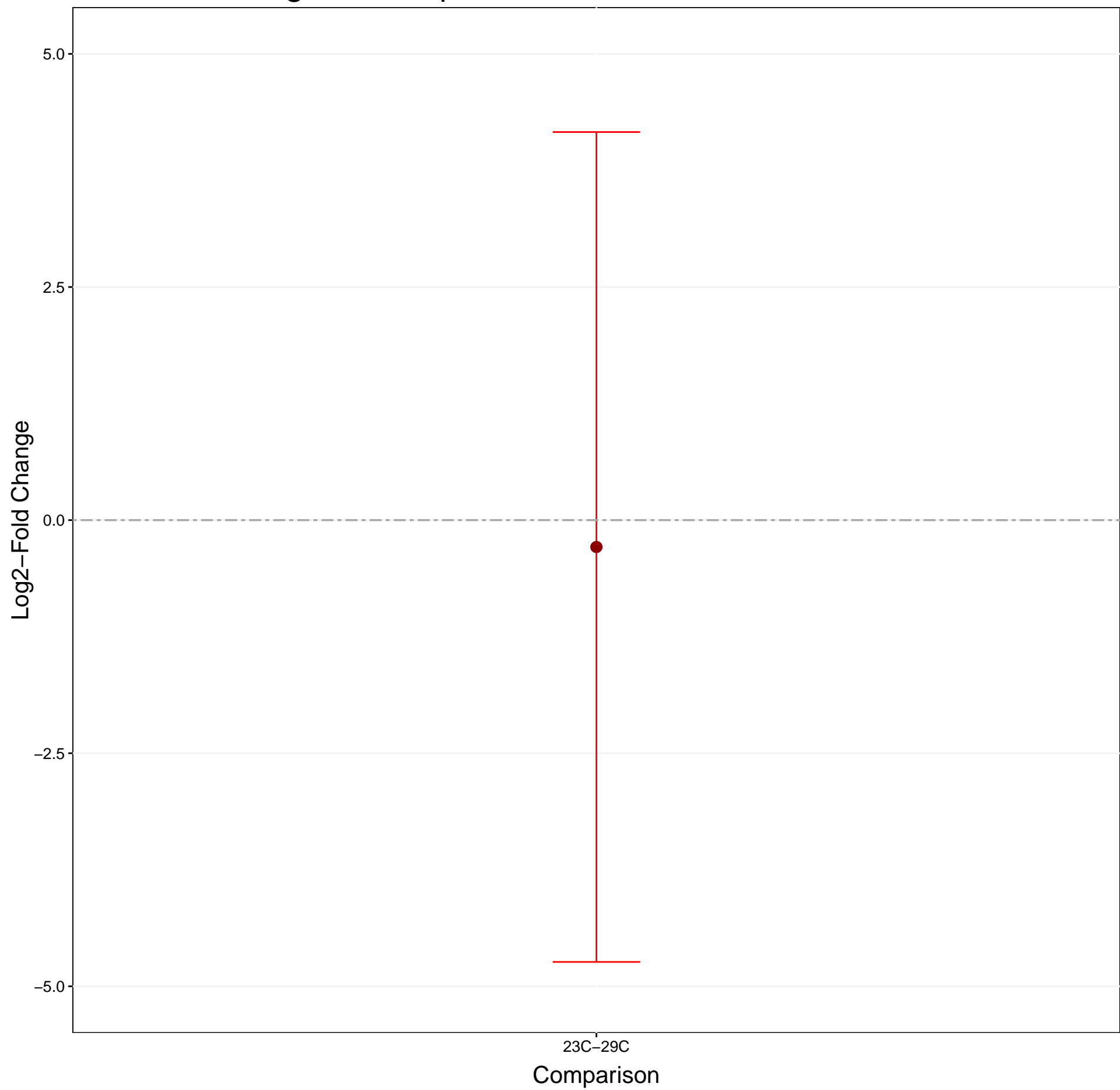
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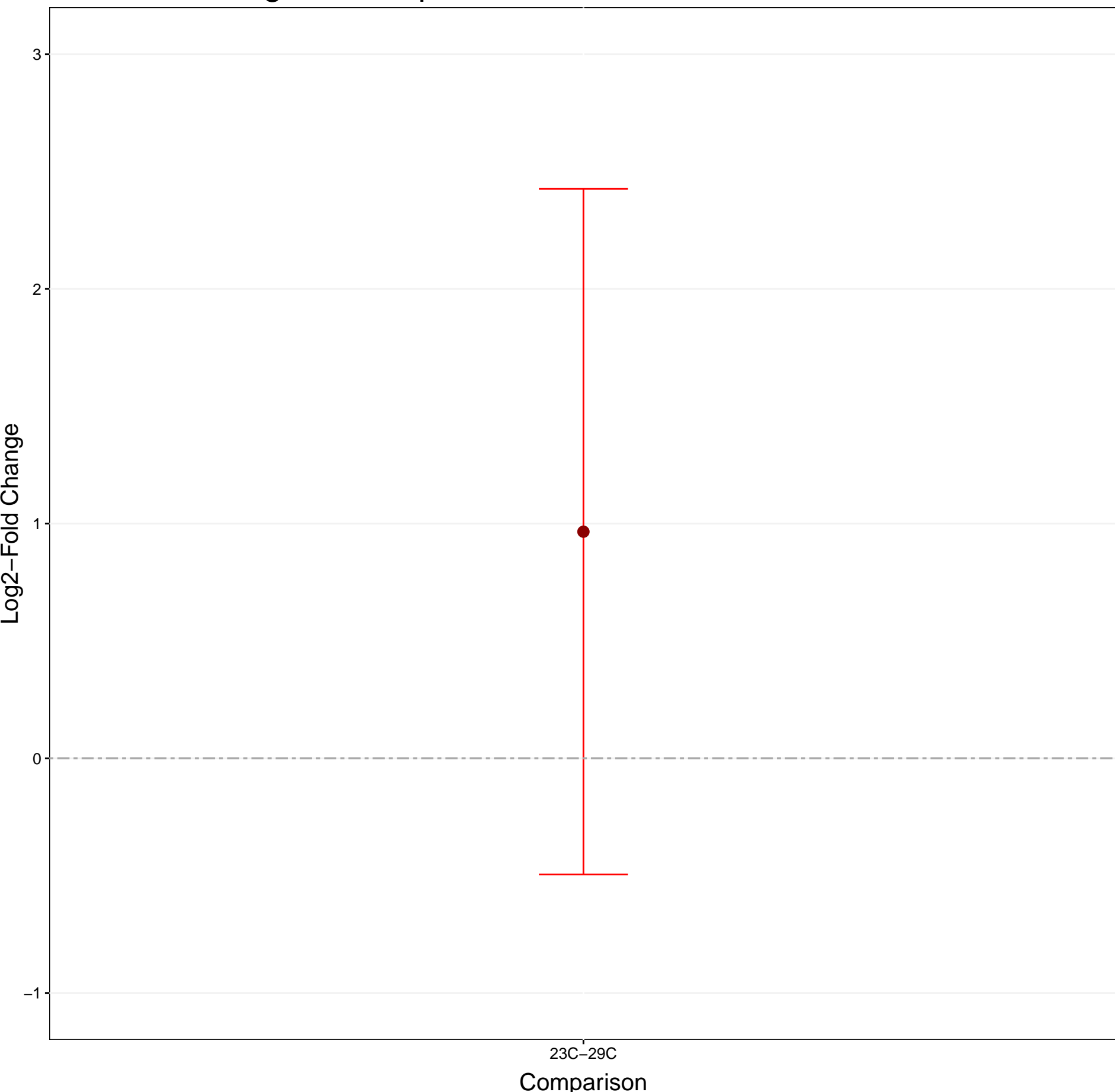
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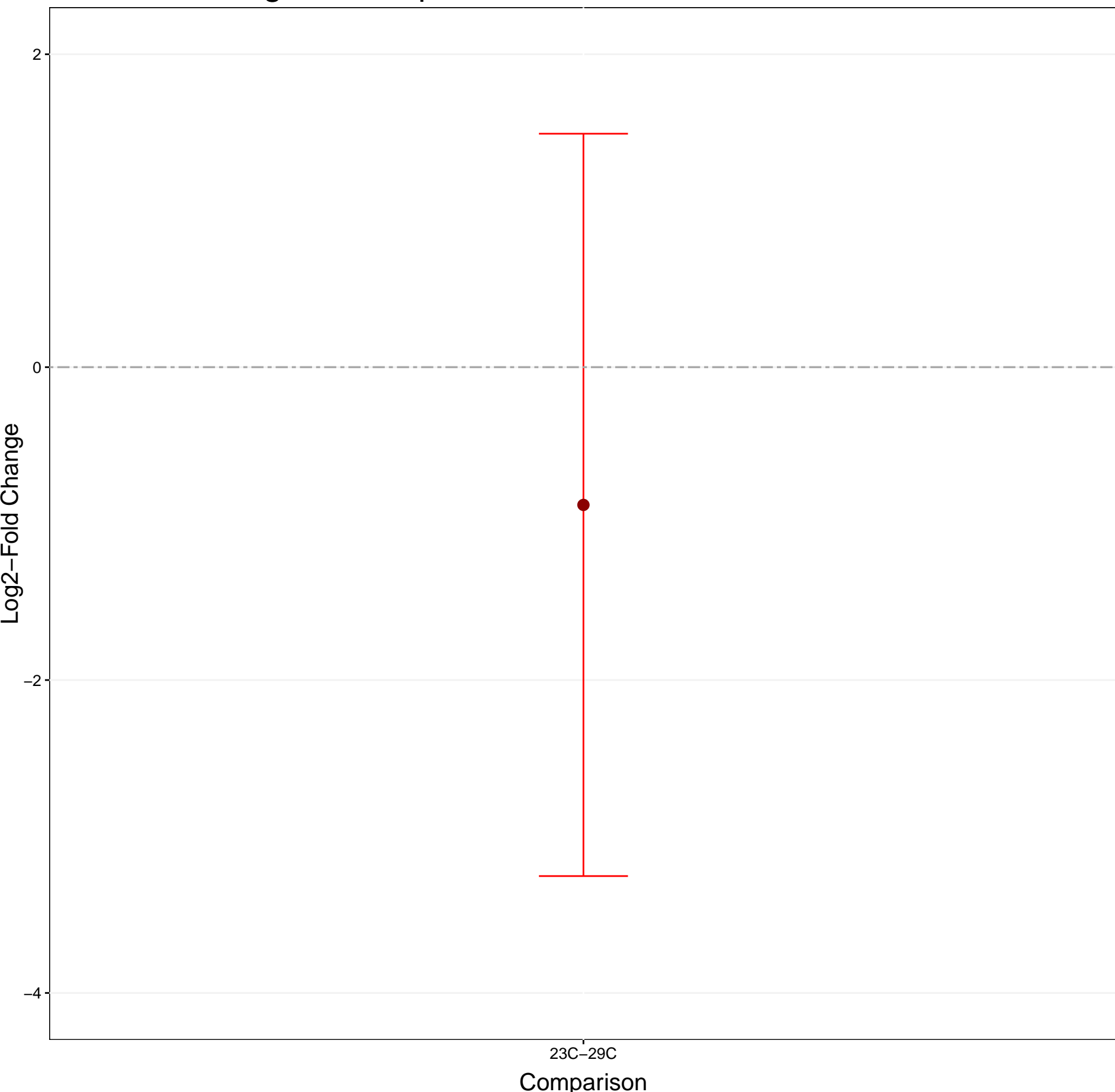


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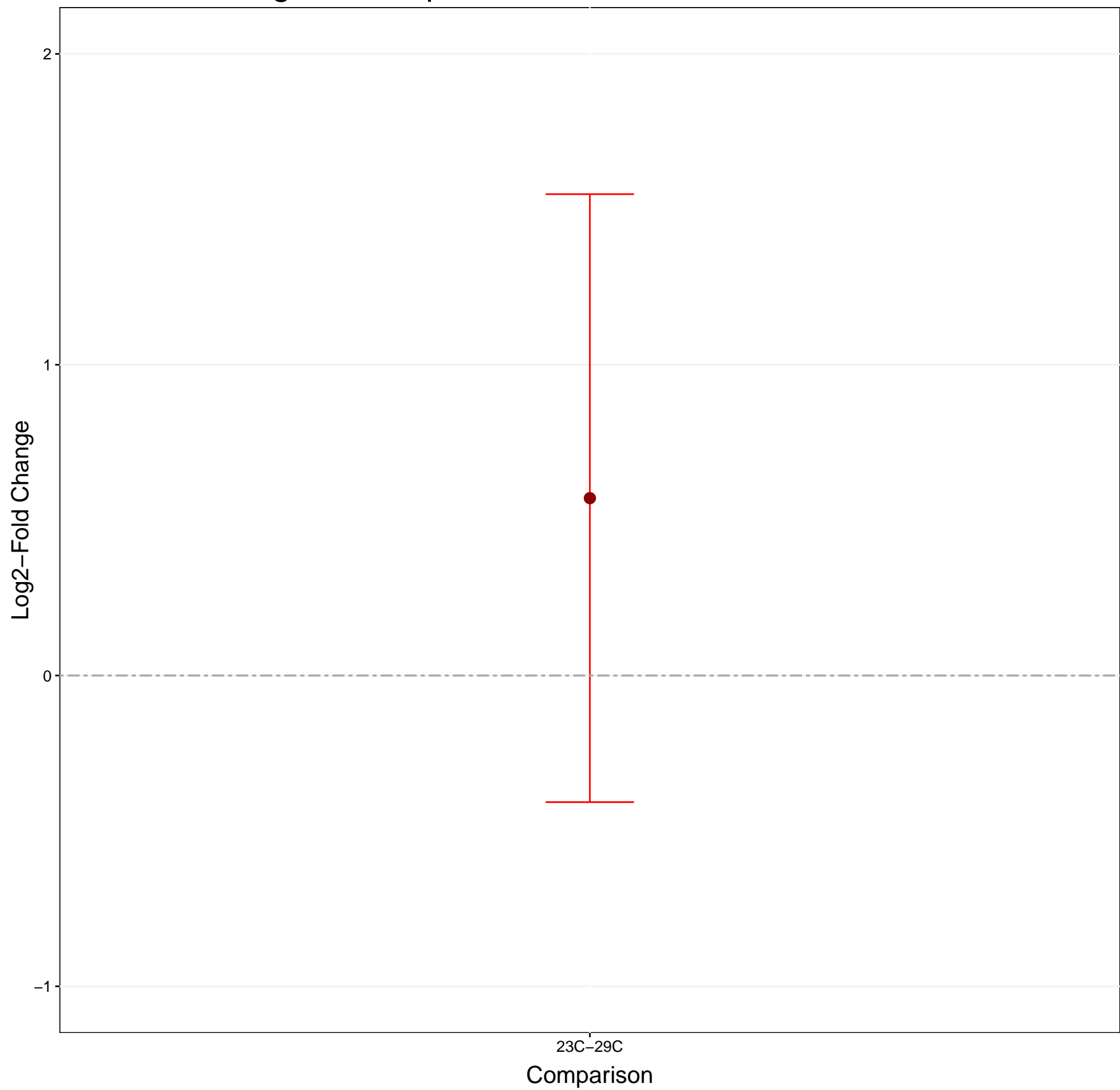


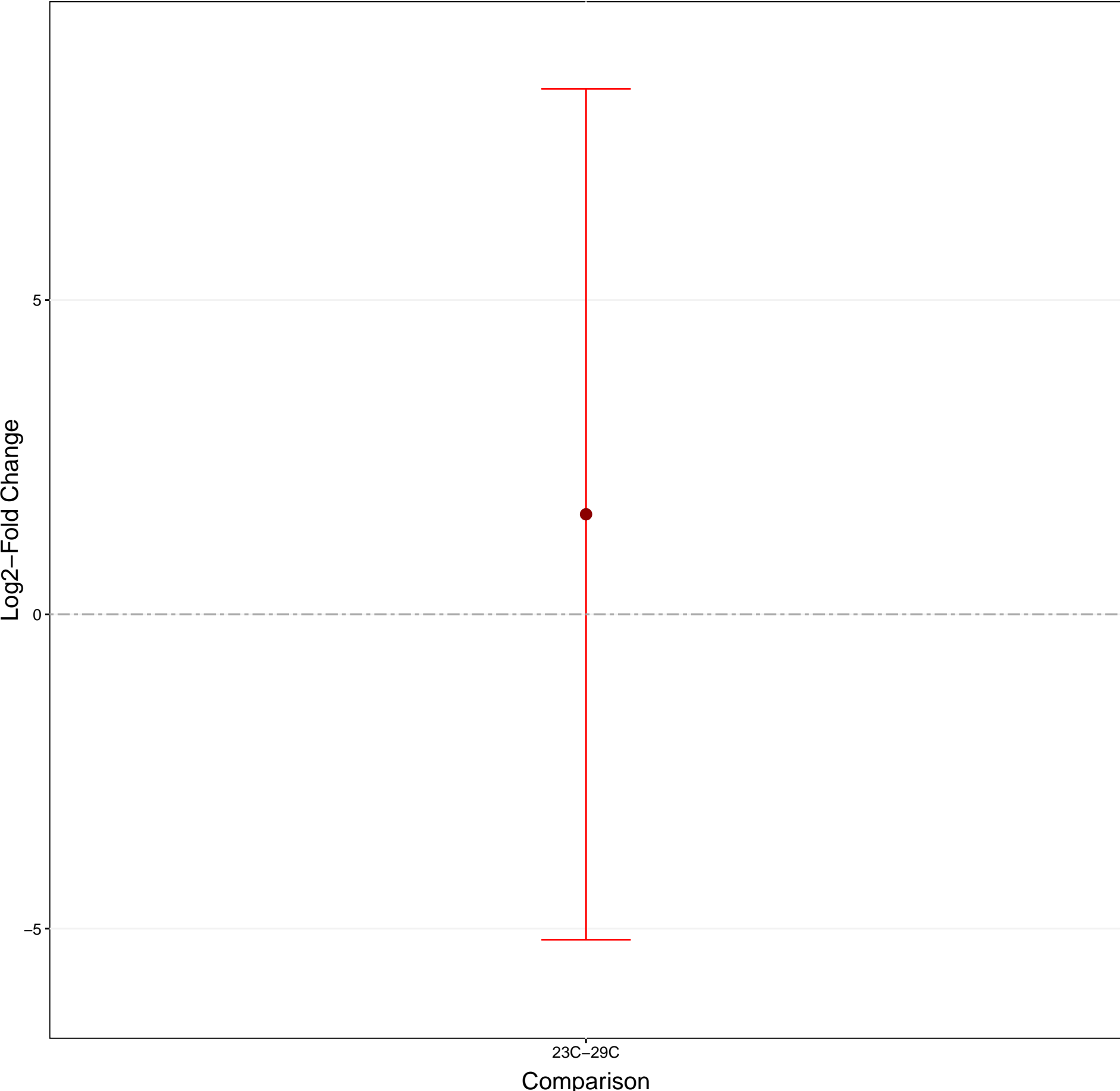


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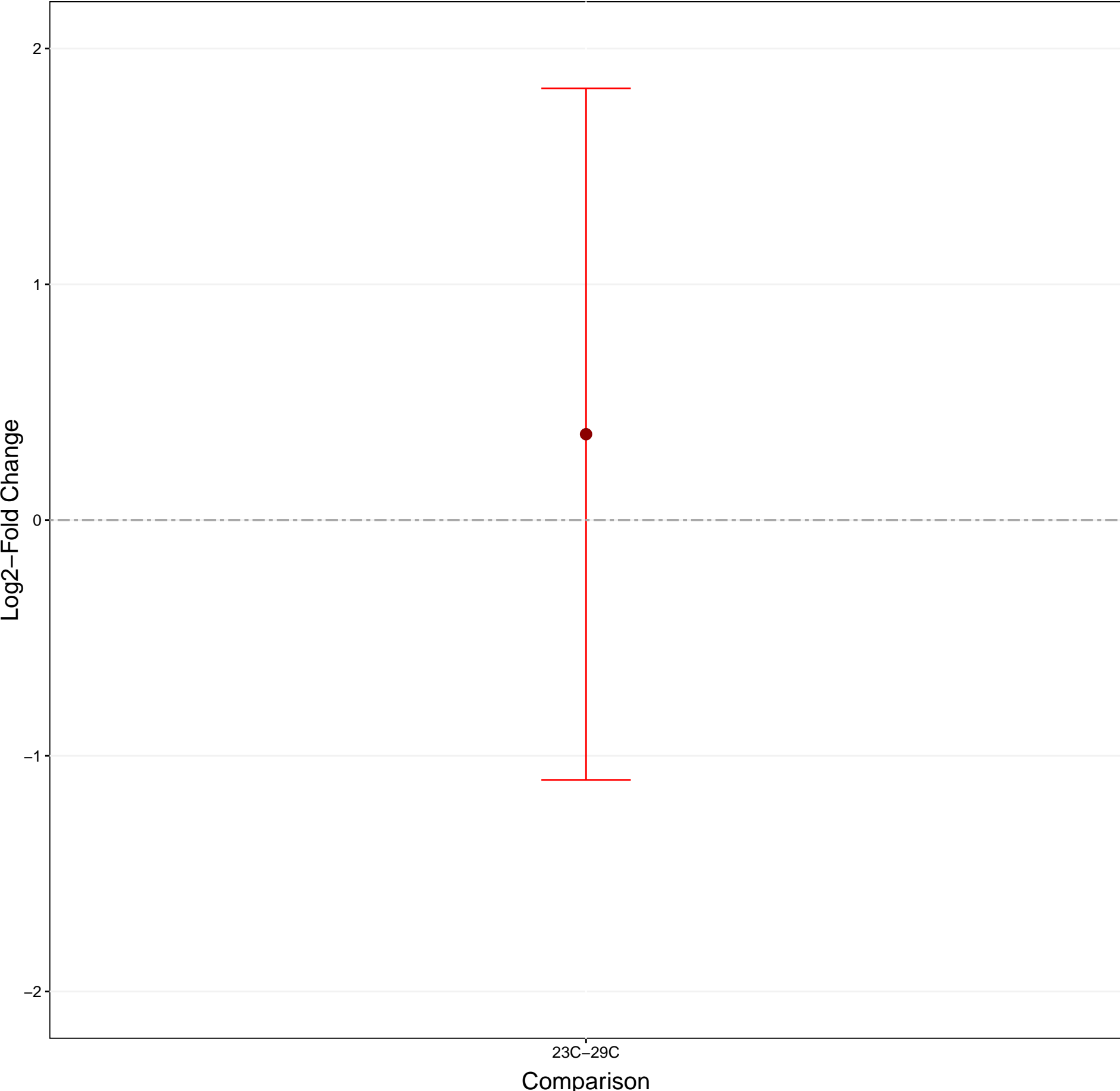


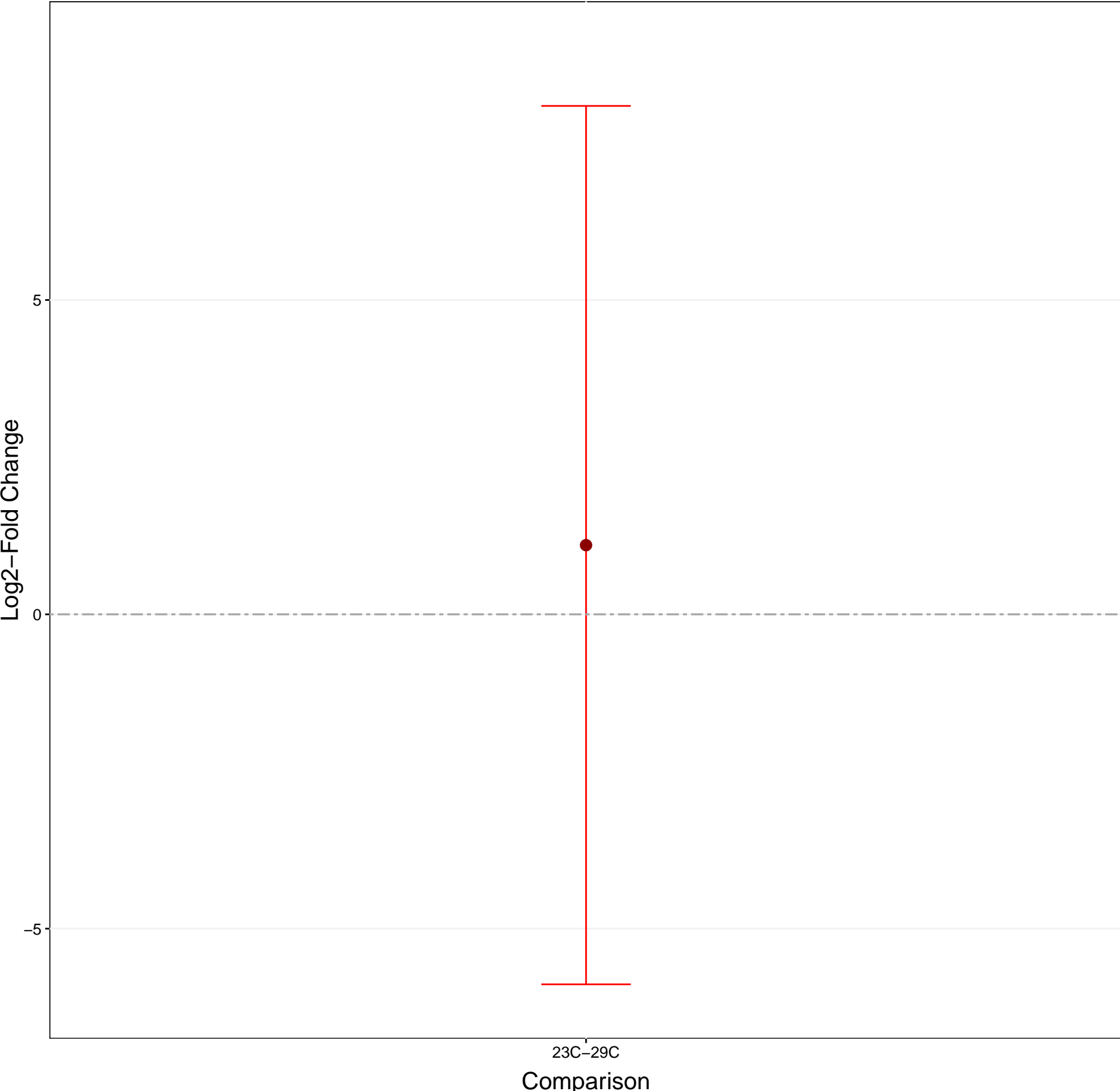
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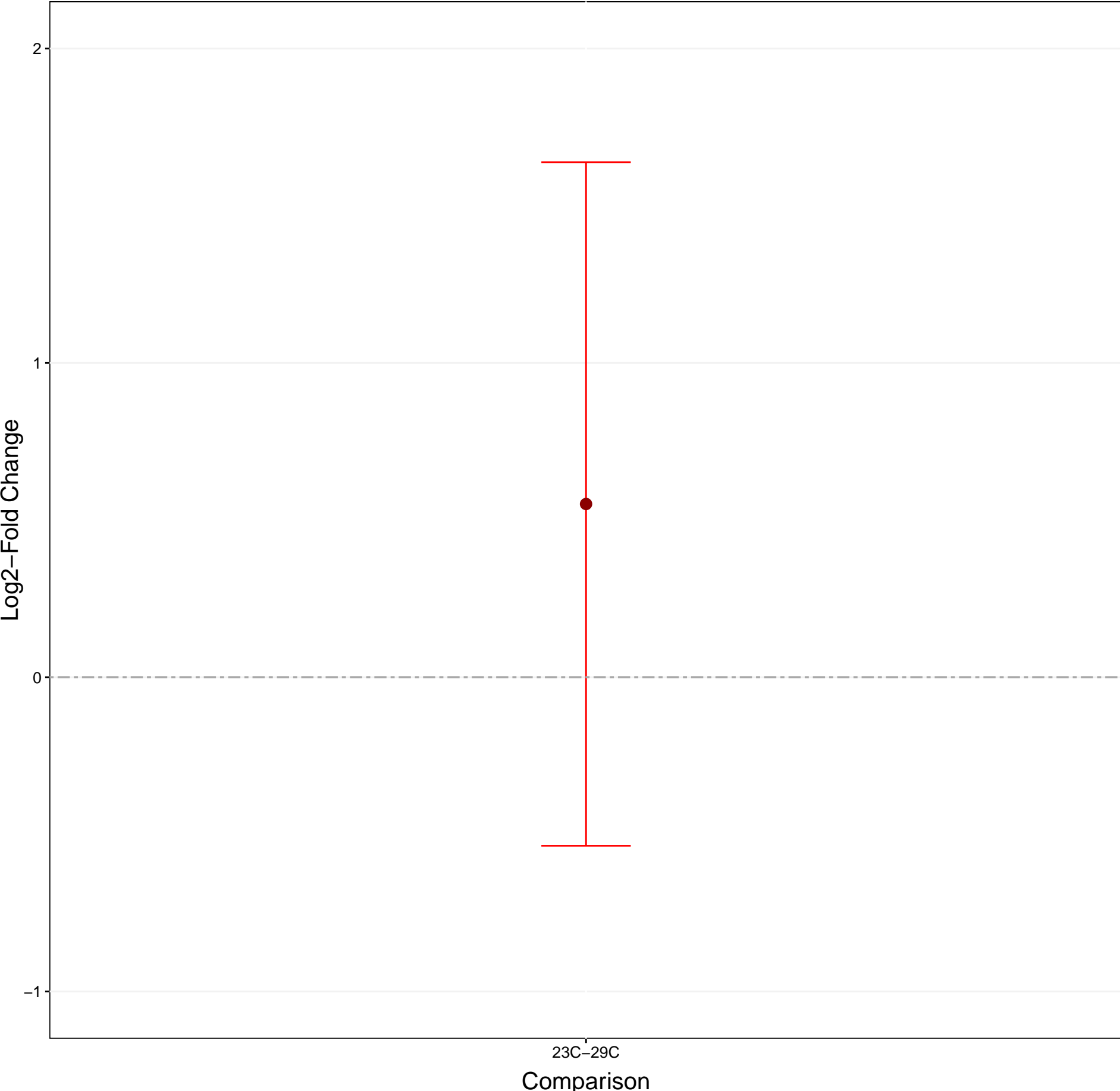


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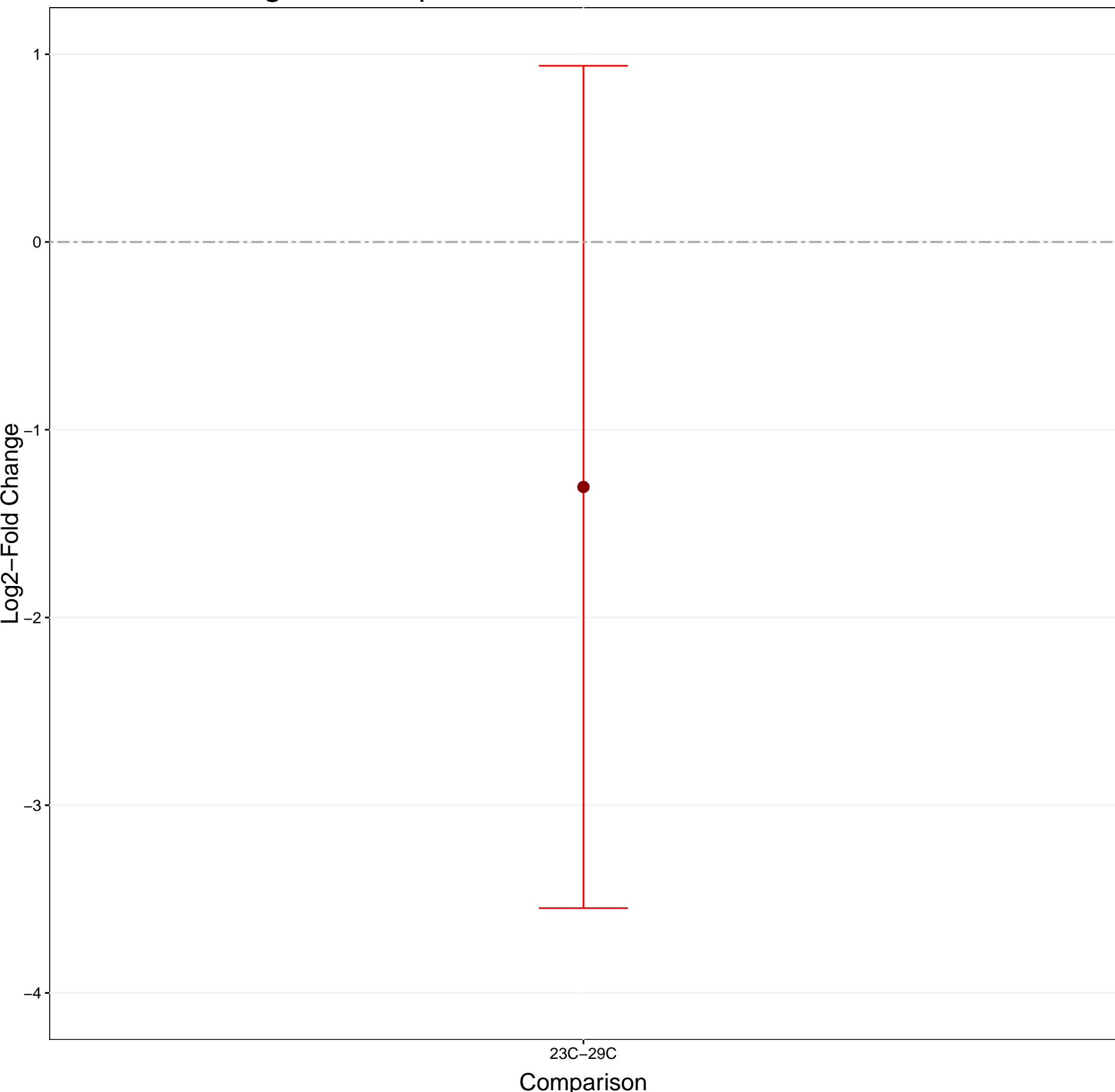




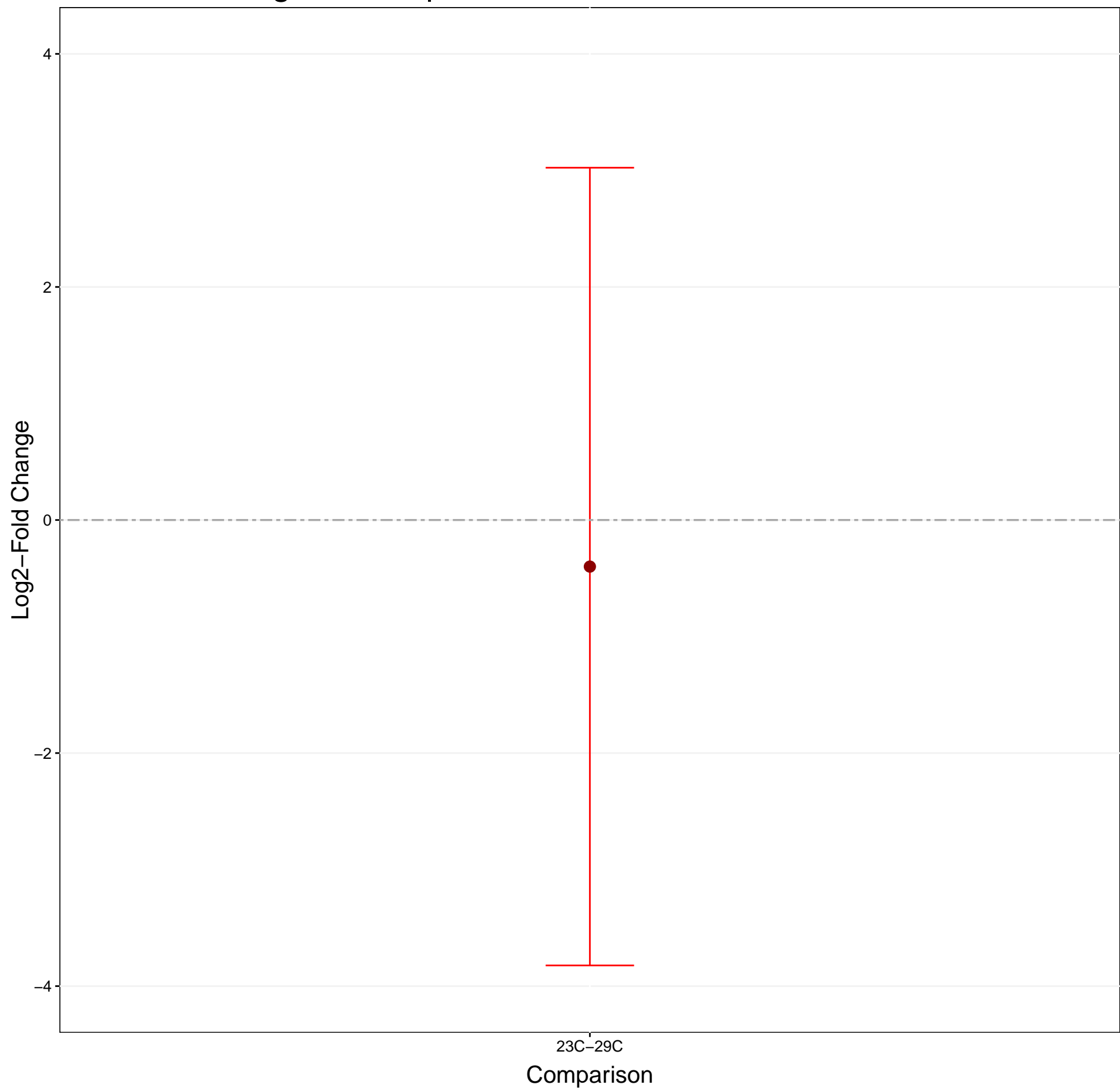
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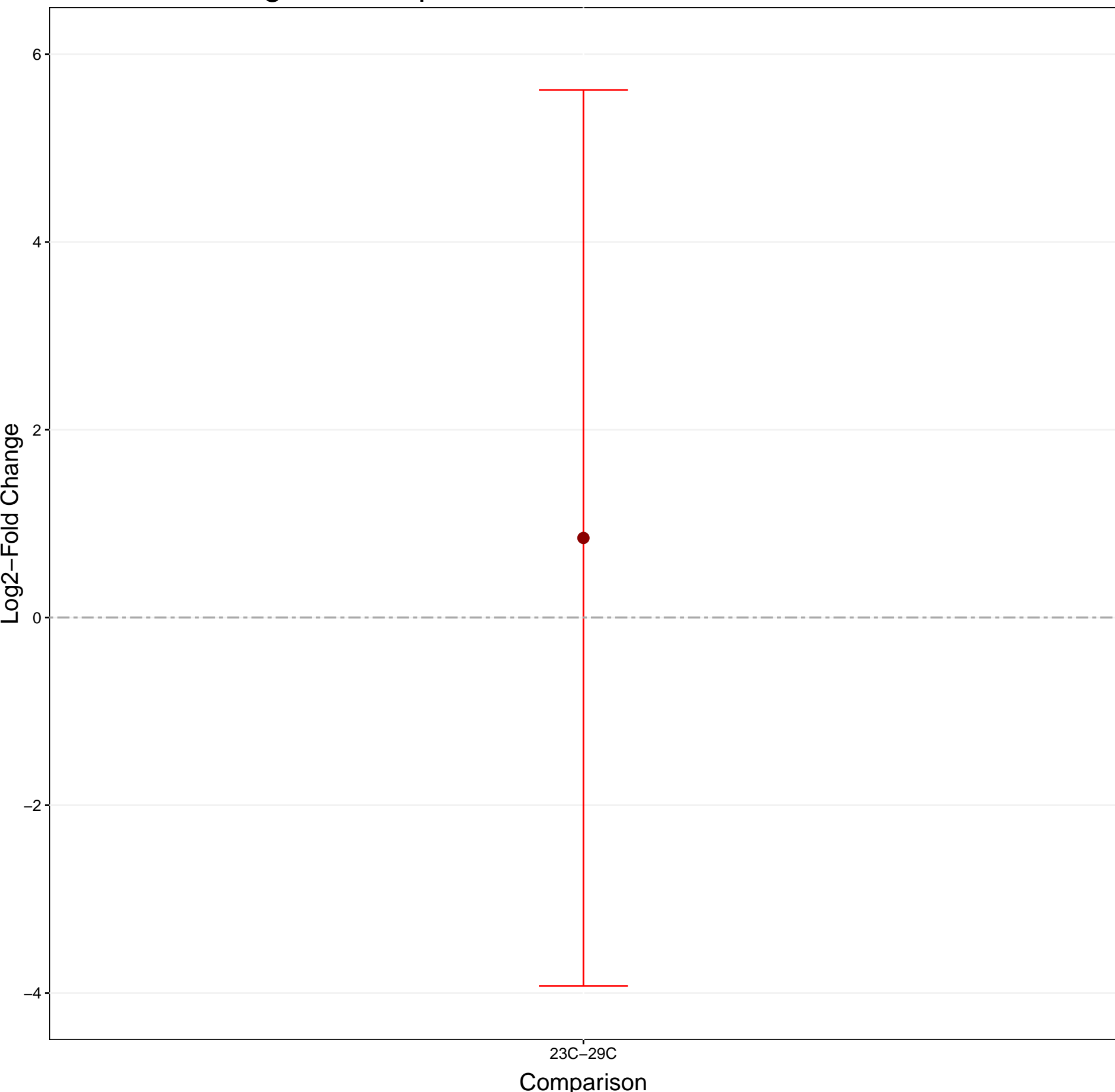


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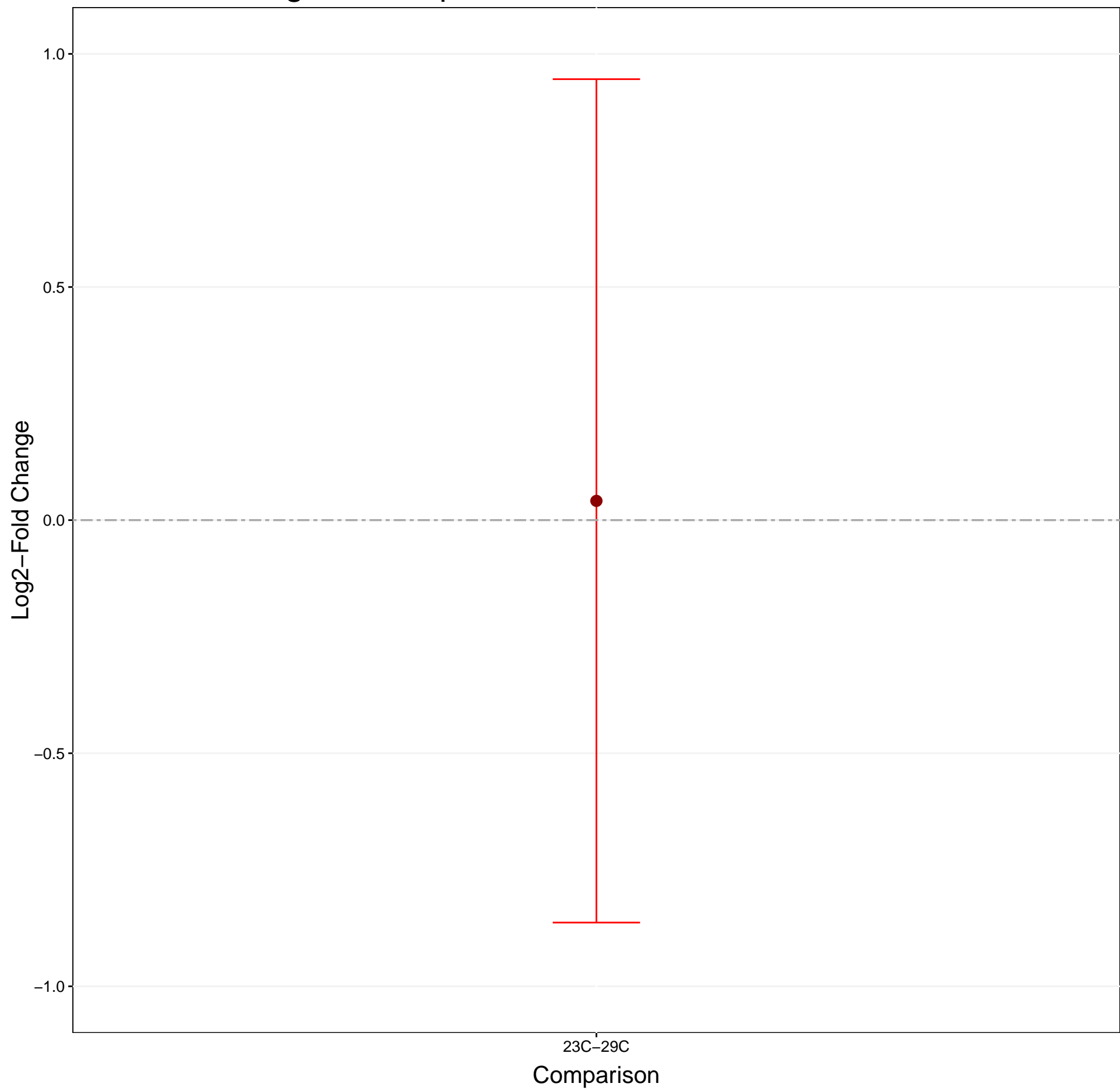




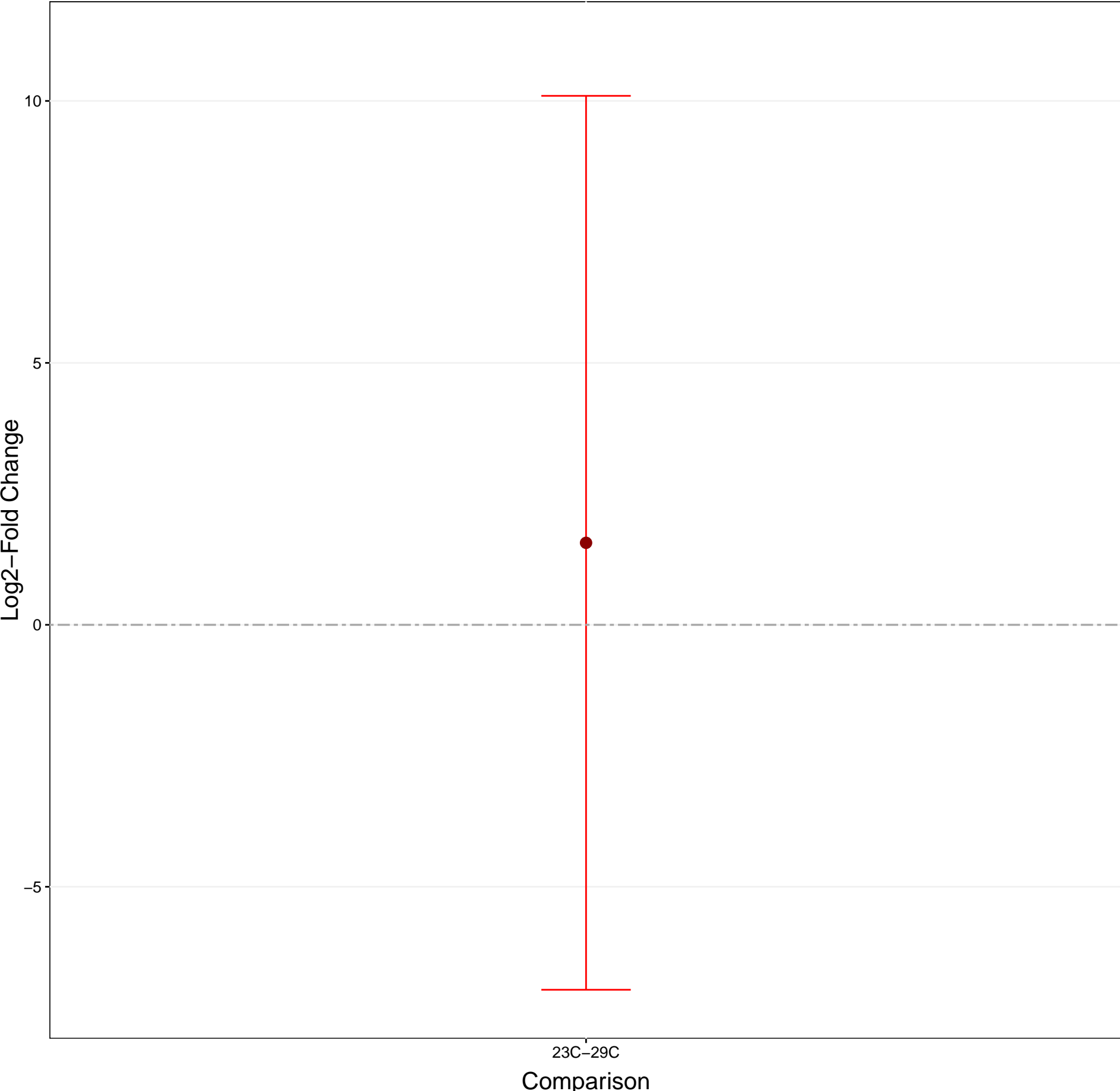
CHOYP\_contig\_016762|m.19724

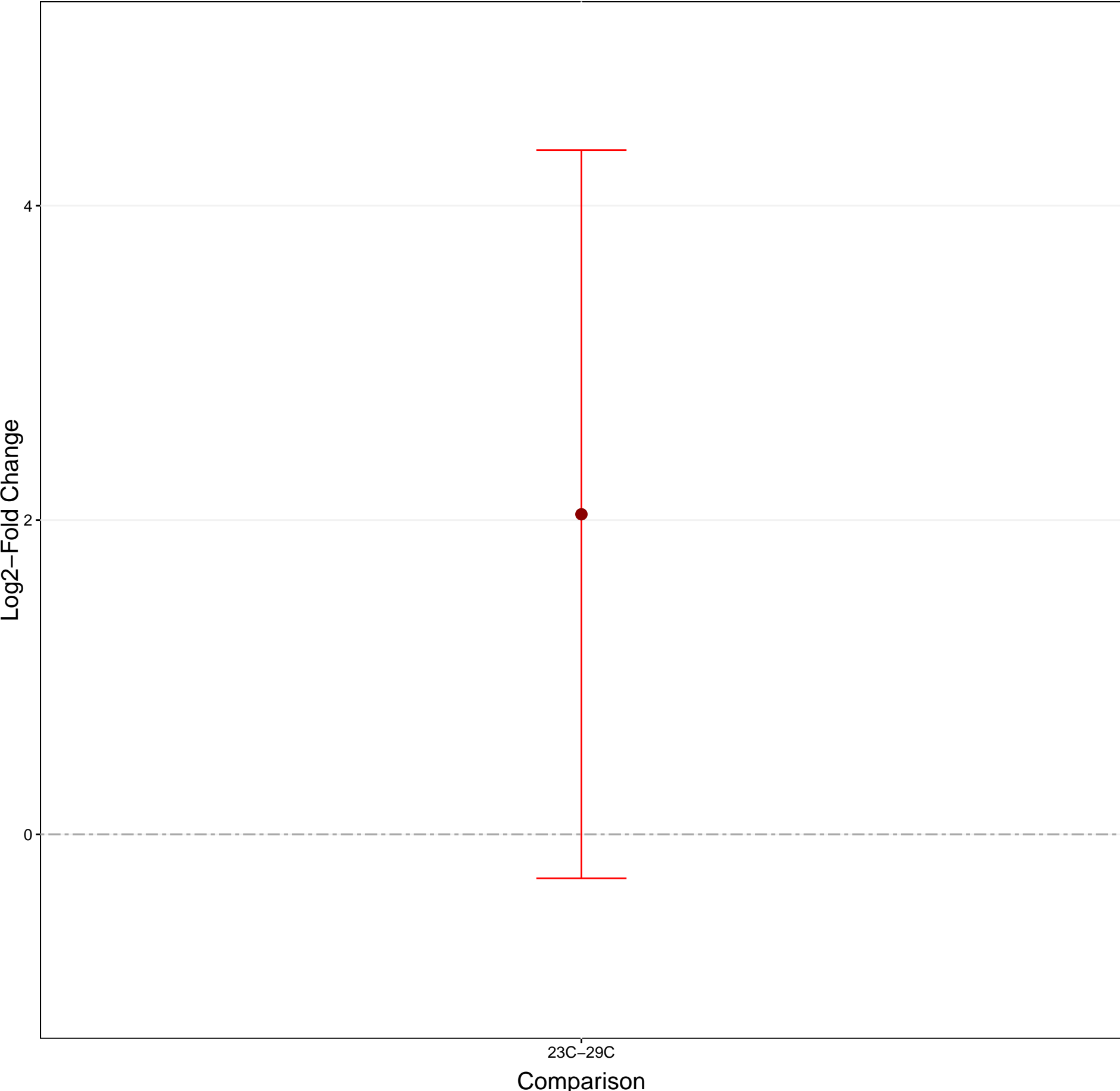


# CHOYP\_contig\_018645|m.21889

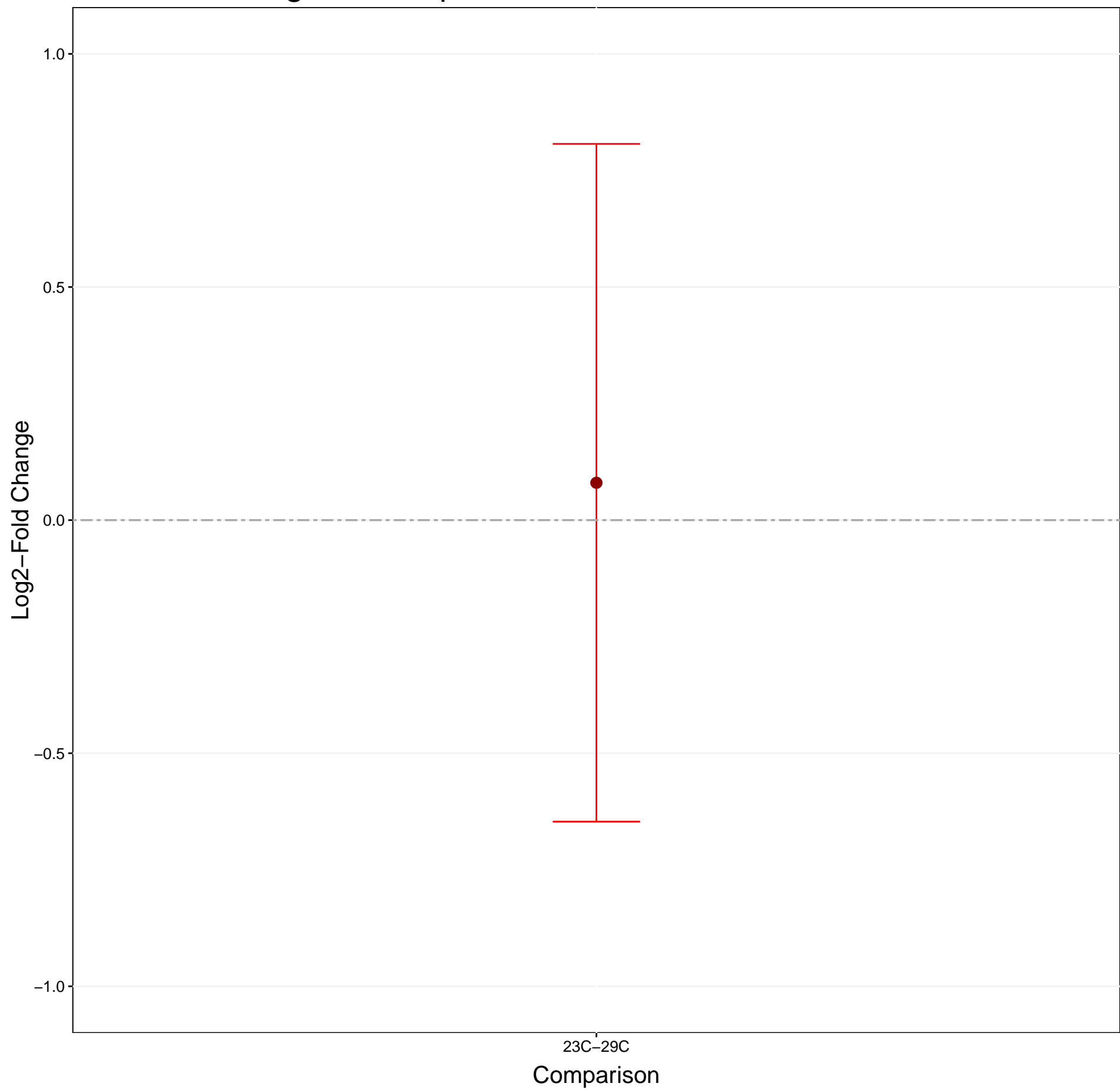


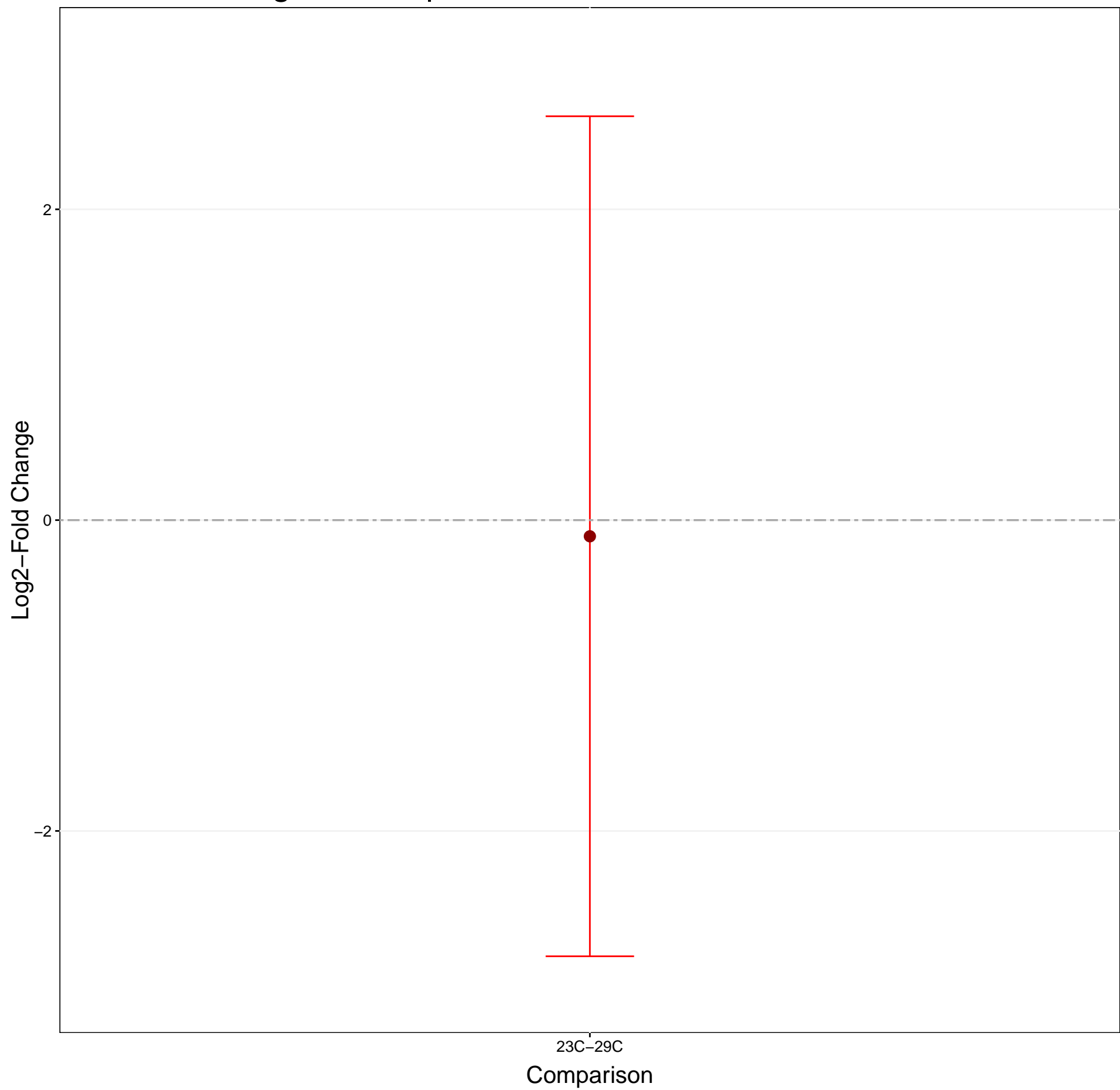
CHOYP\_contig\_019436|m.22745



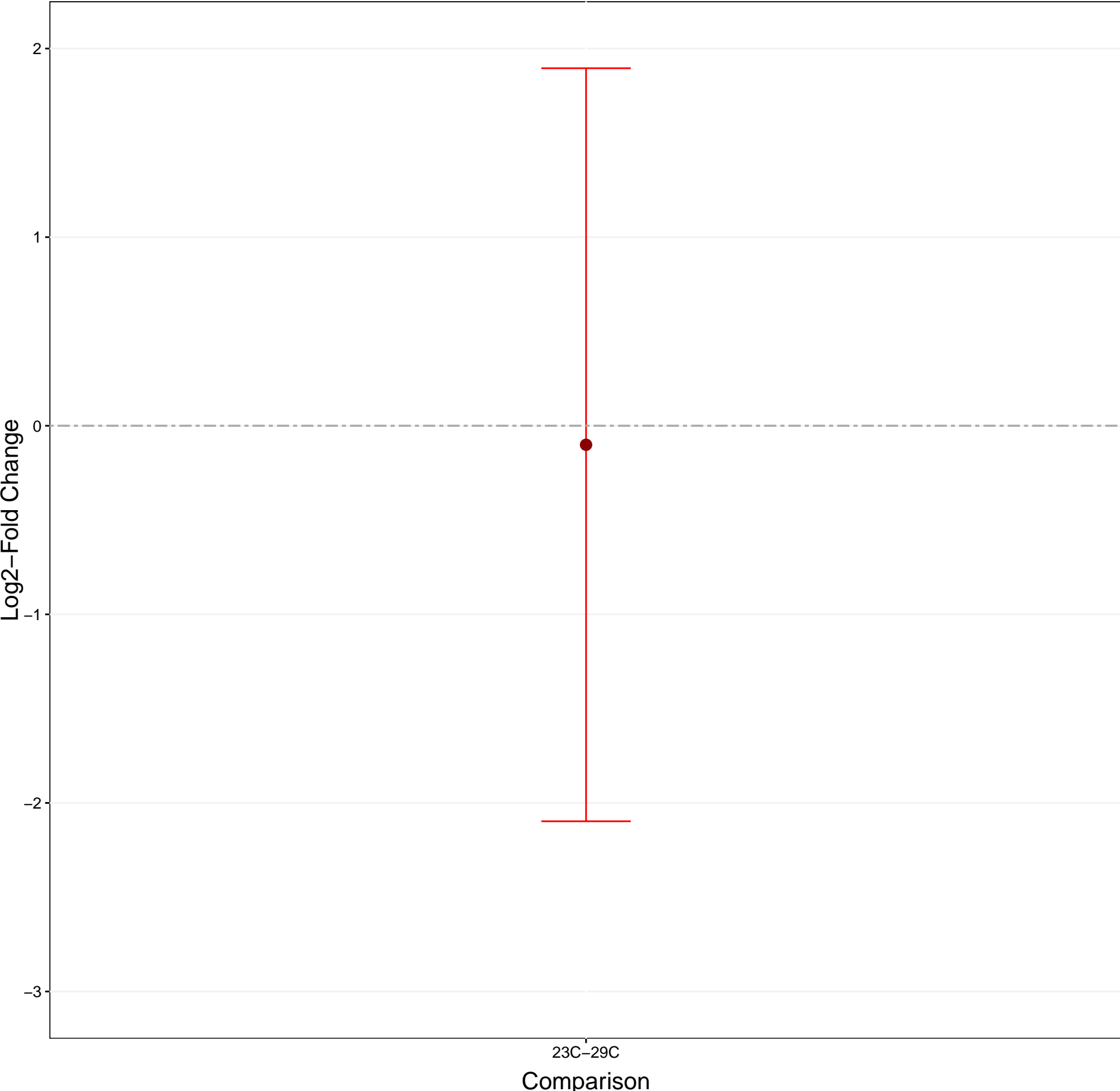


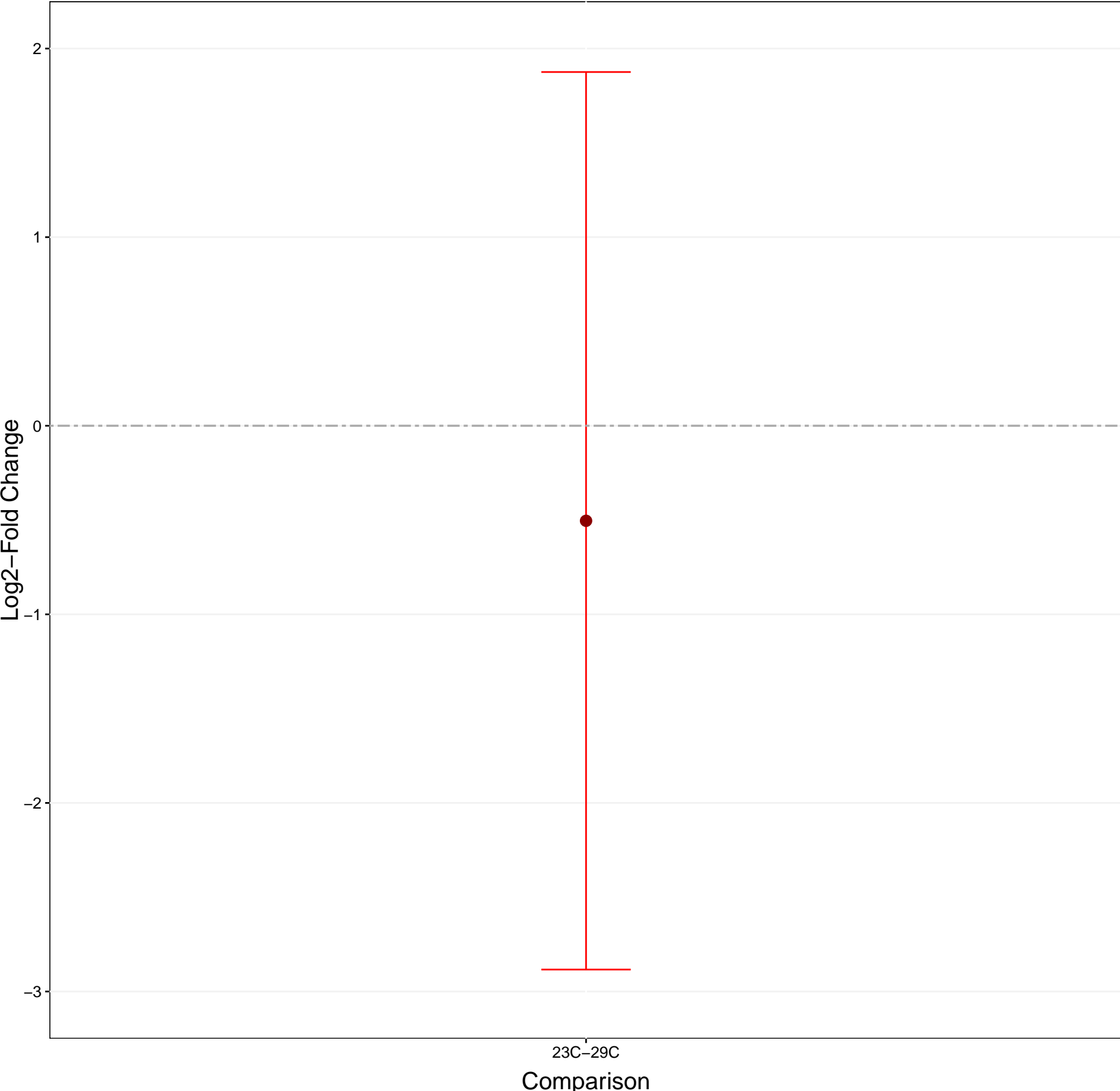
# CHOYP\_contig\_020023|m.23276





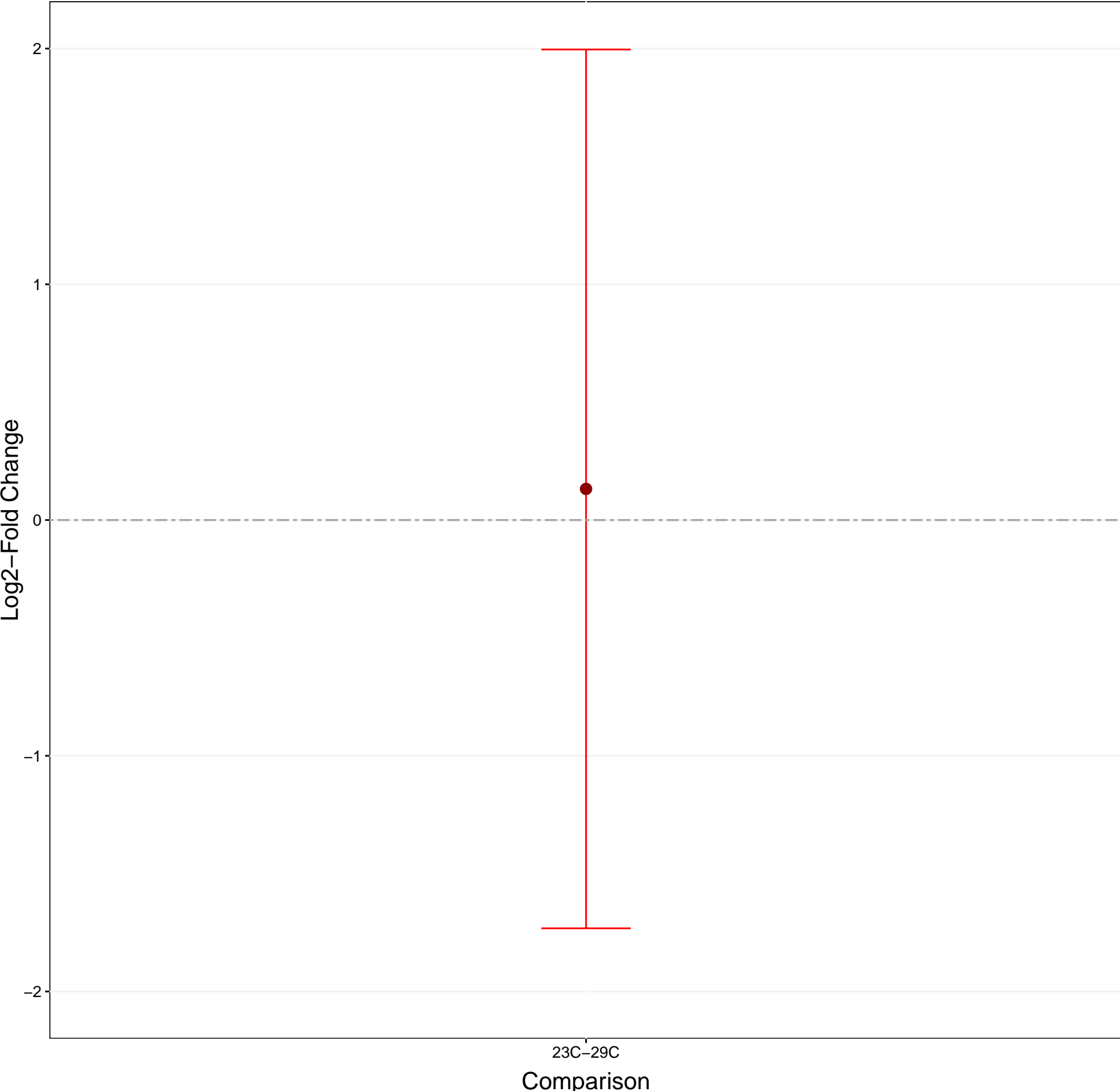
CHOYP\_contig\_021858|m.25098



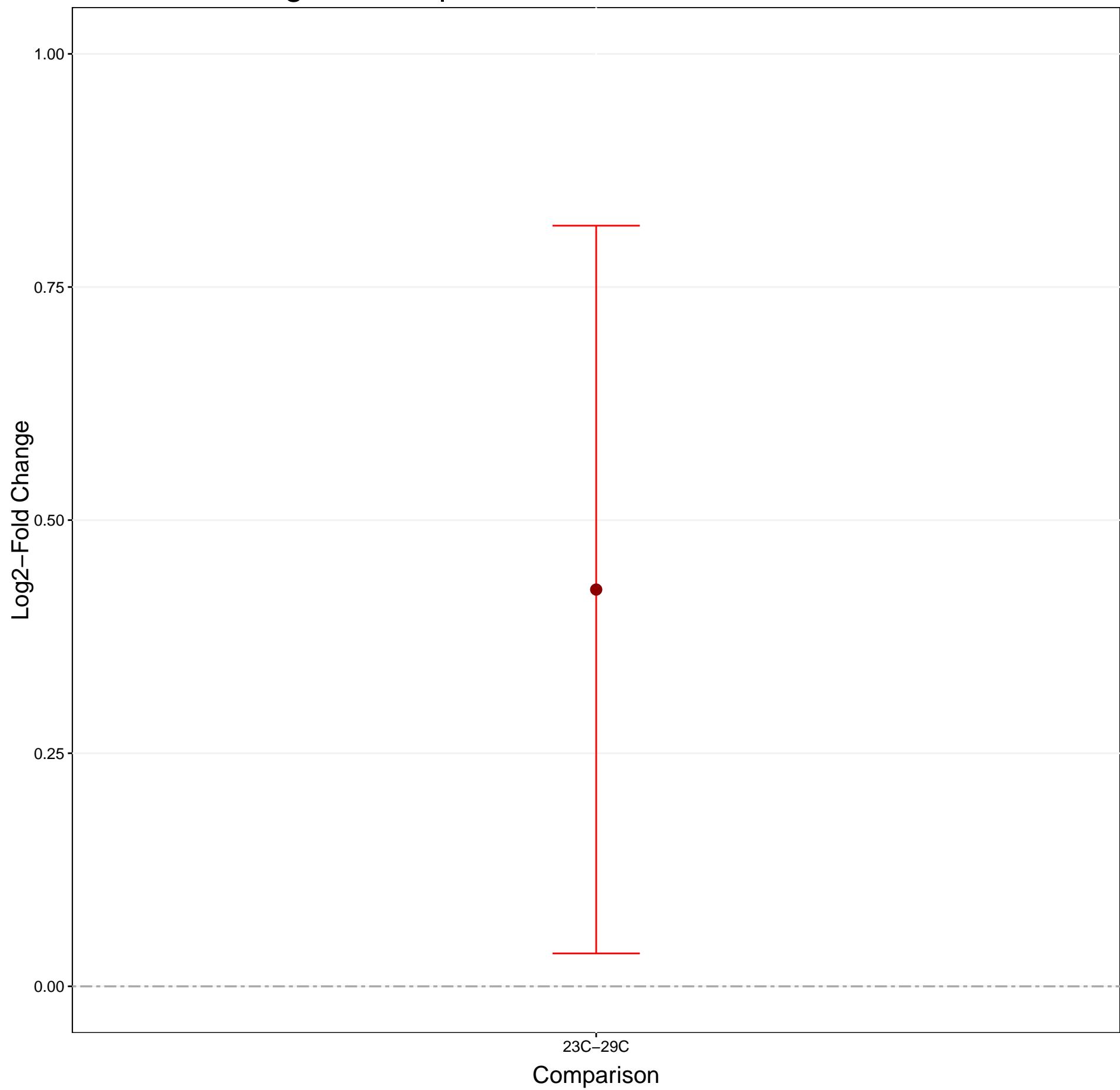


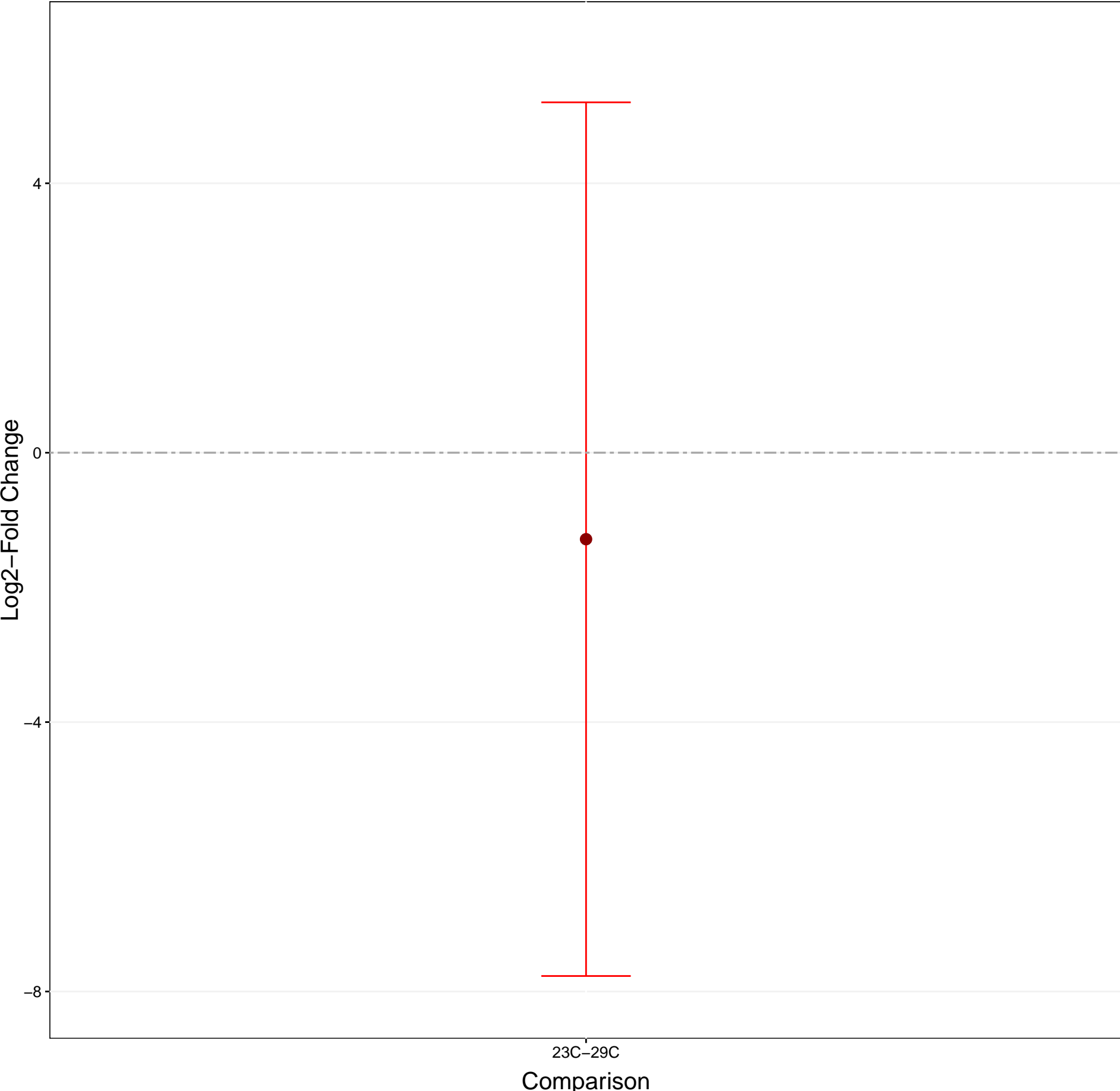


CHOYP\_contig\_023445|m.26685

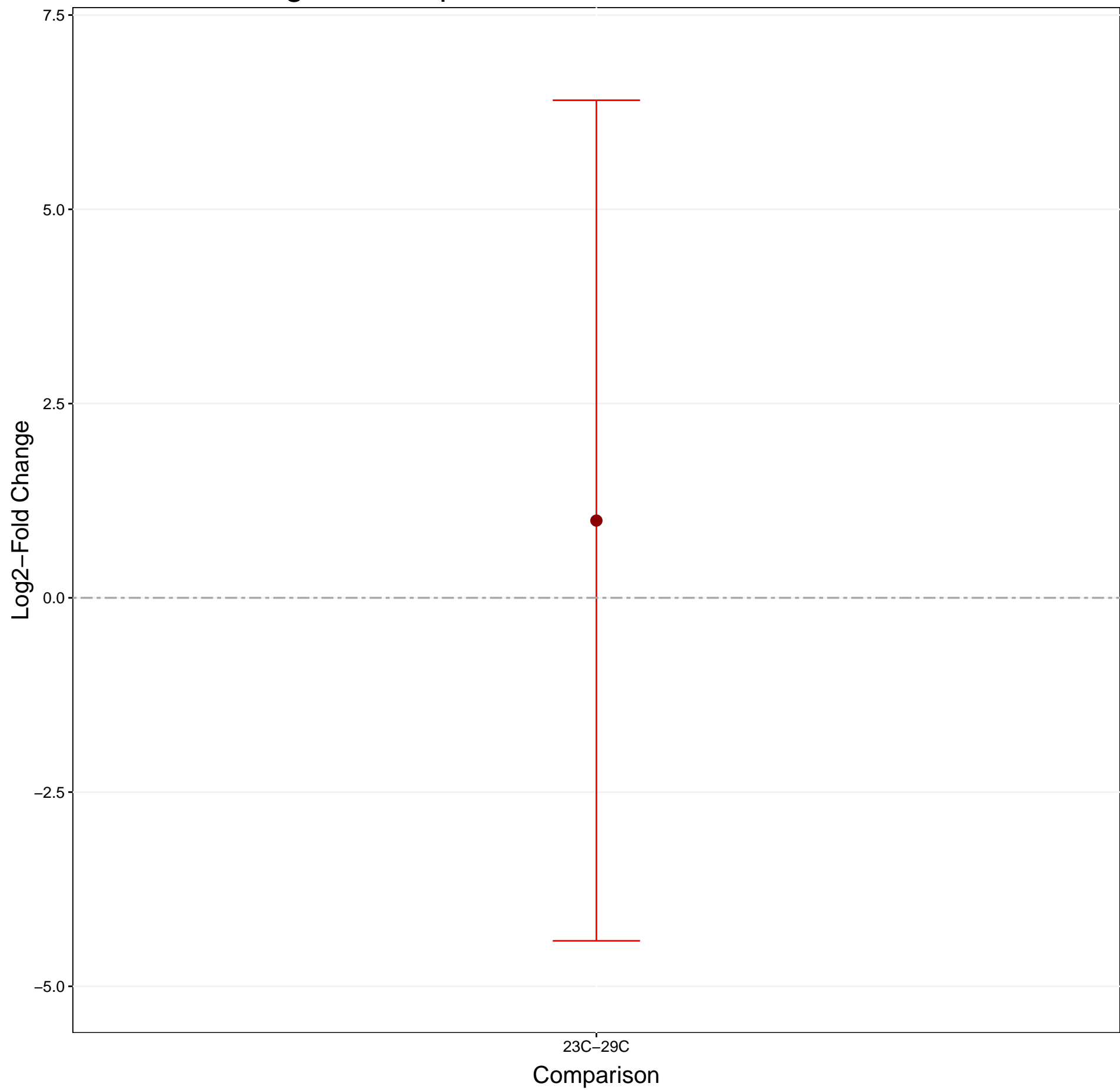


# CHOYP\_contig\_023474|m.26716

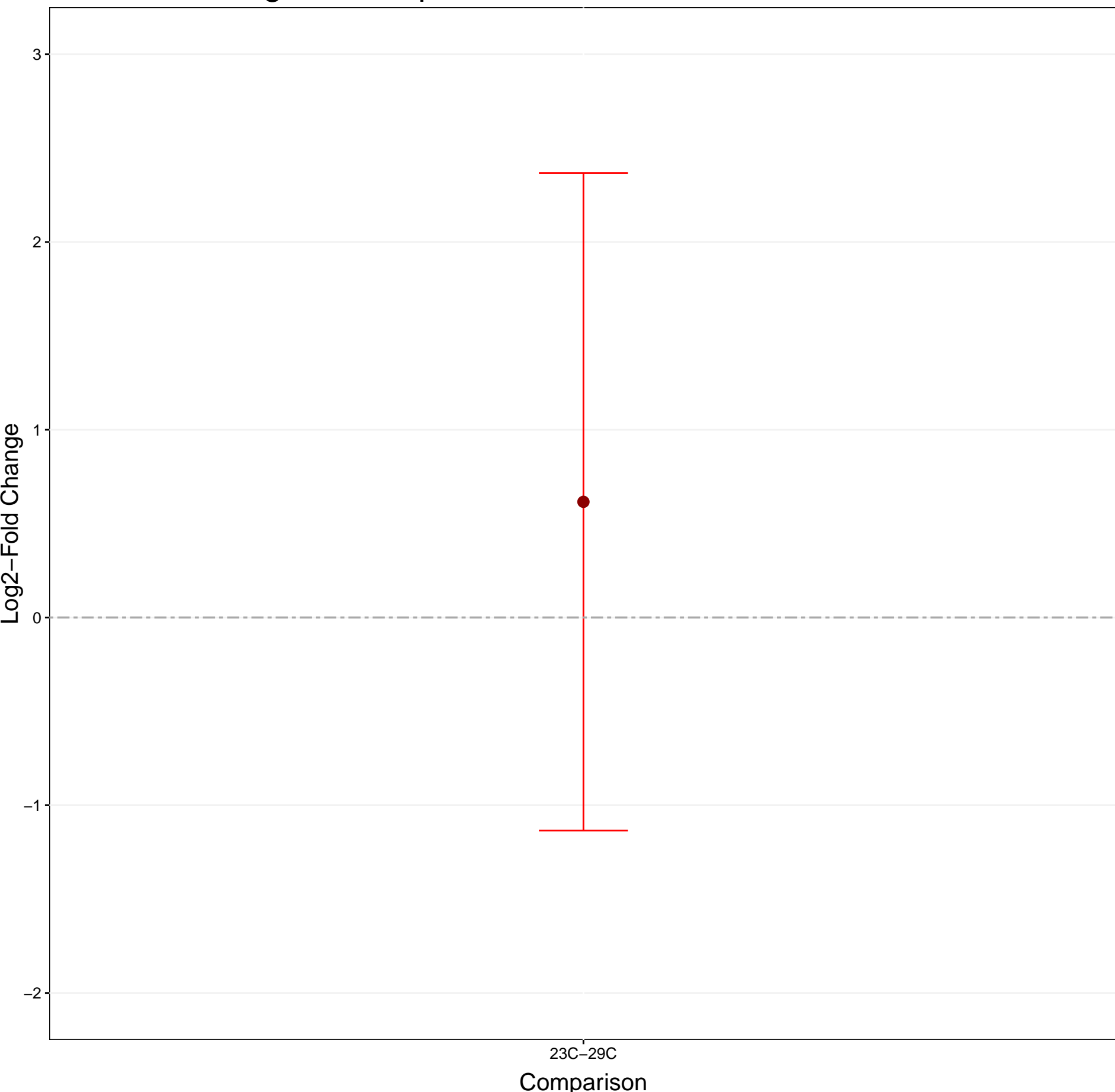




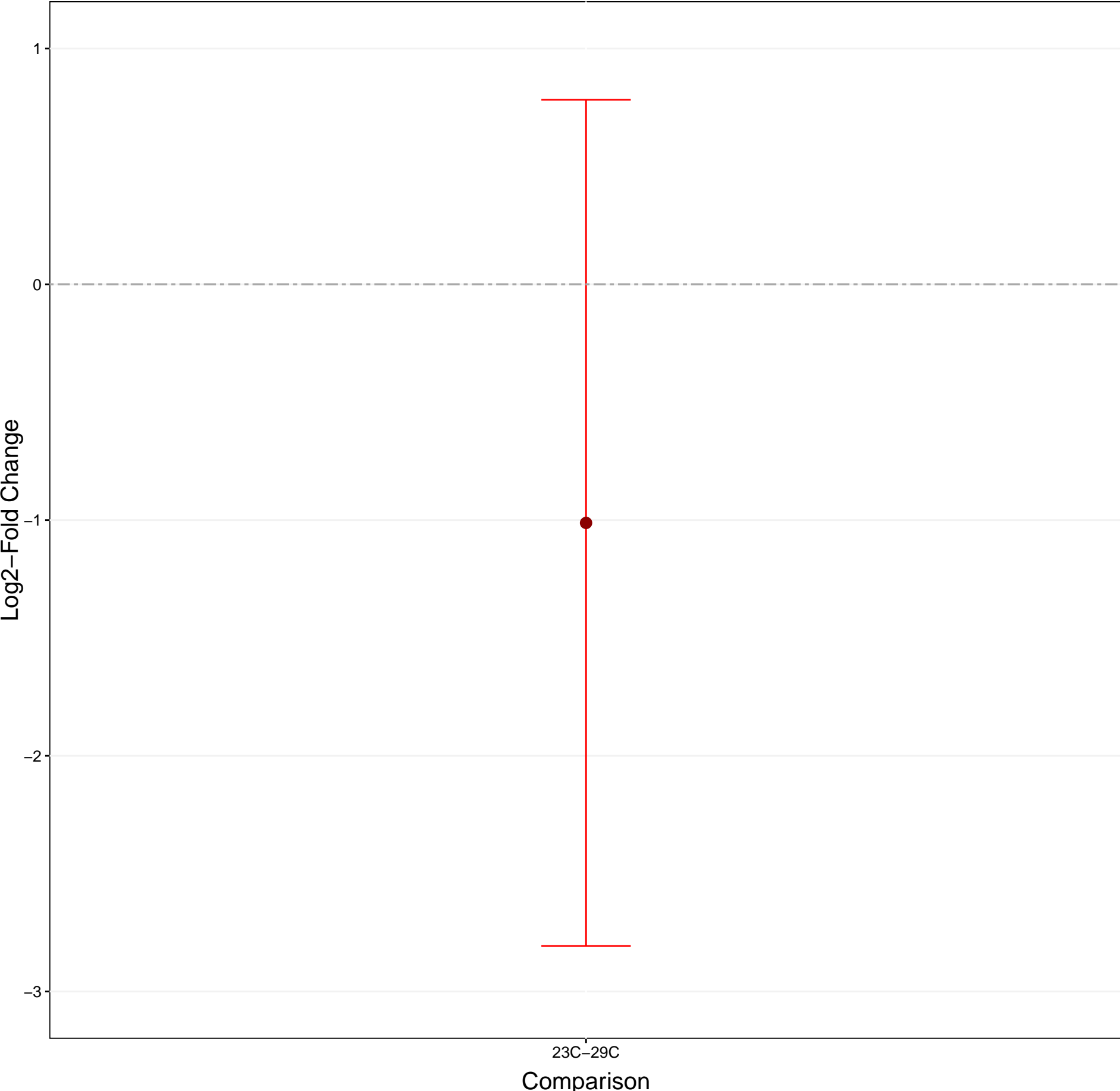
# CHOYP\_contig\_023673|m.26924



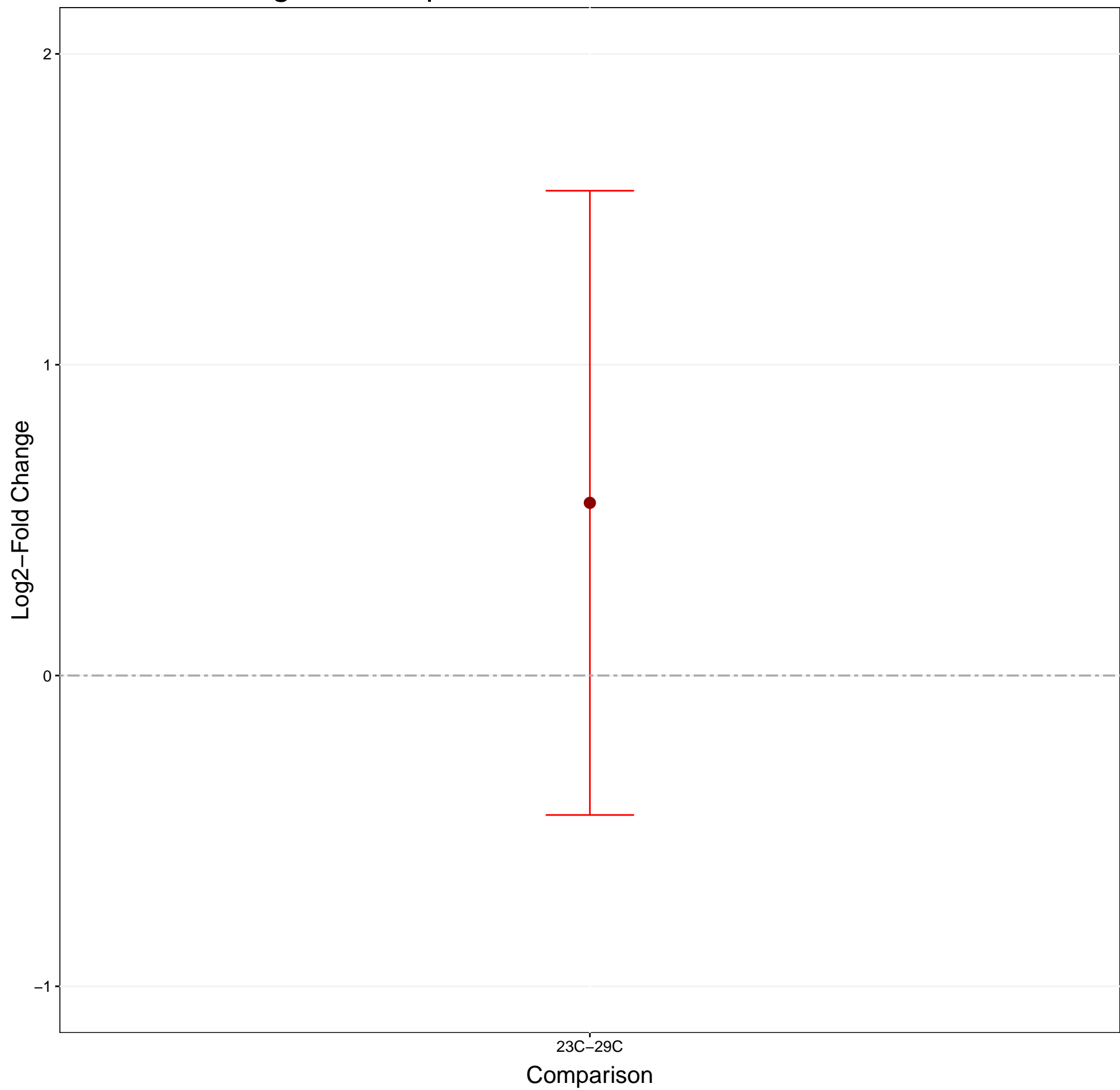
CHOYP\_contig\_023710|m.26965

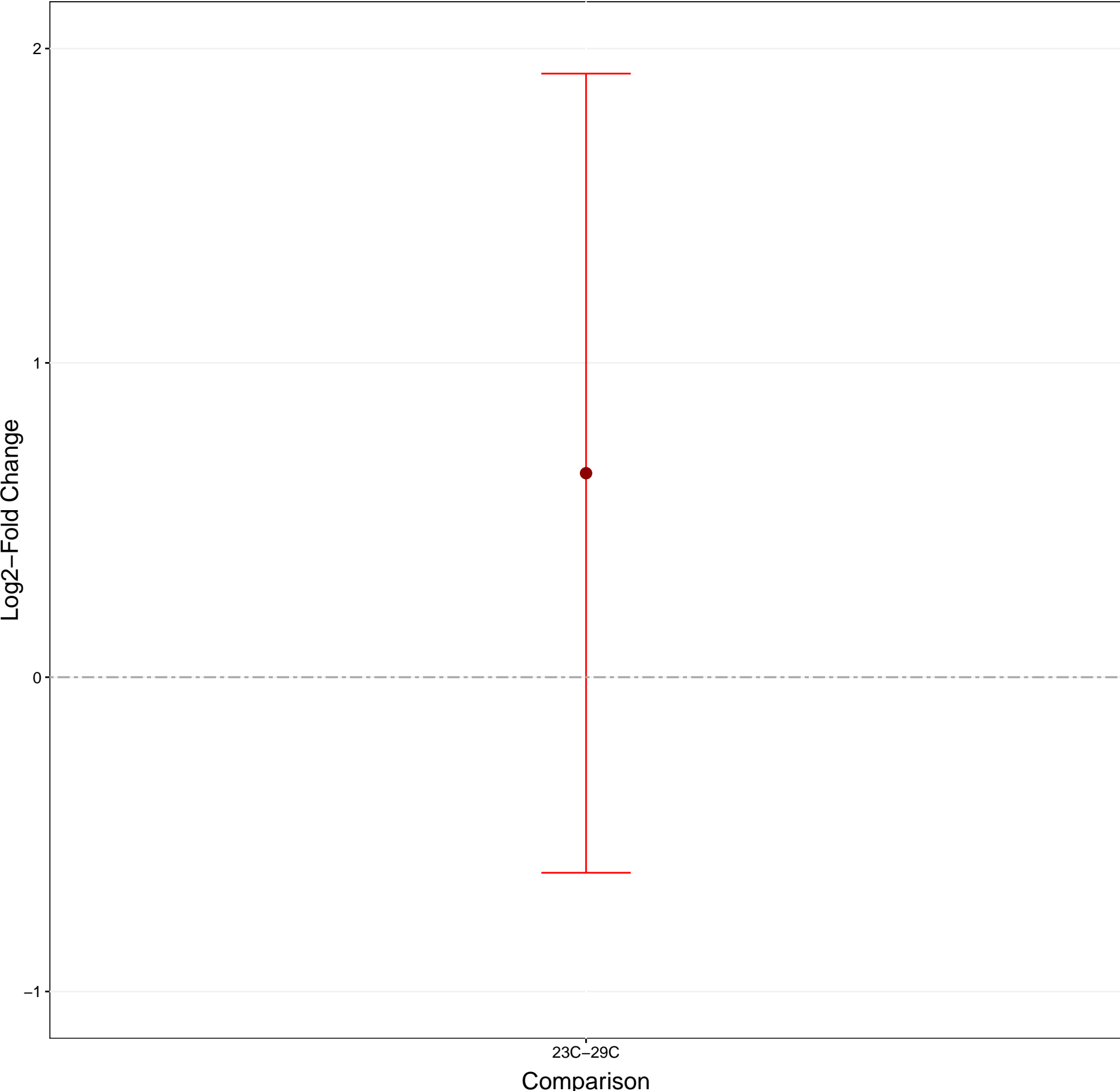


CHOYP\_contig\_023724|m.26984



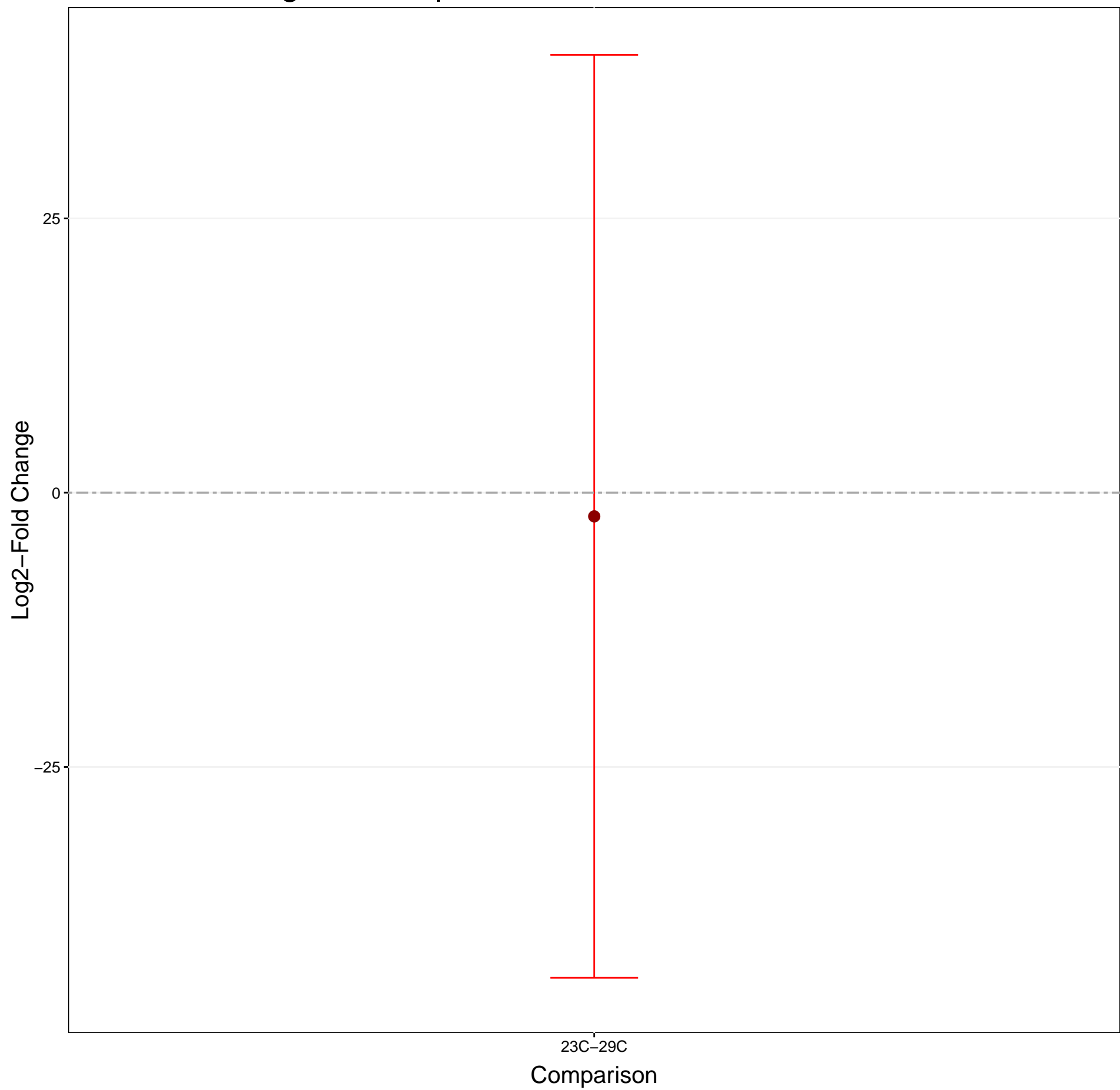
CHOYP\_contig\_023811|m.27063



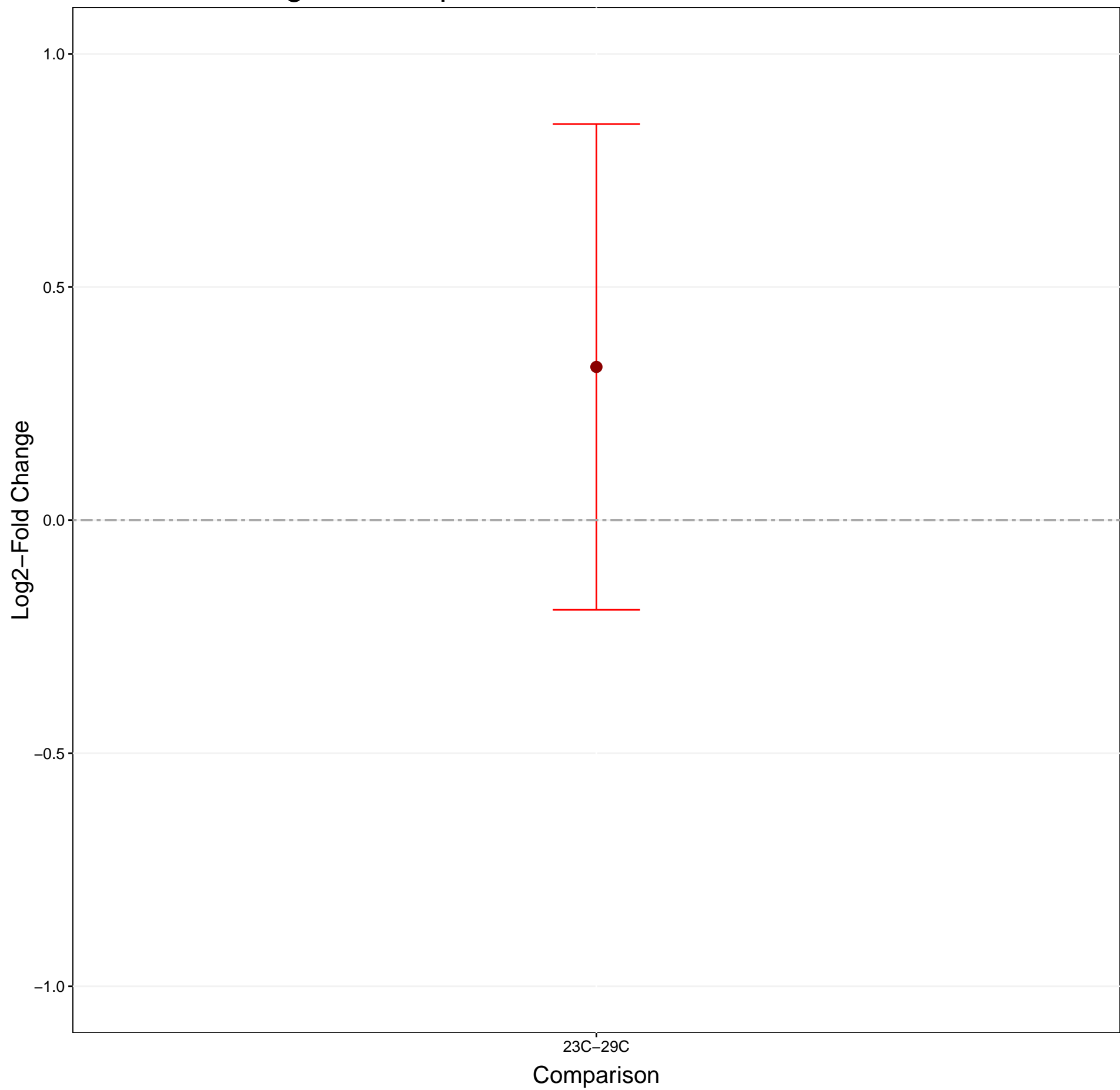


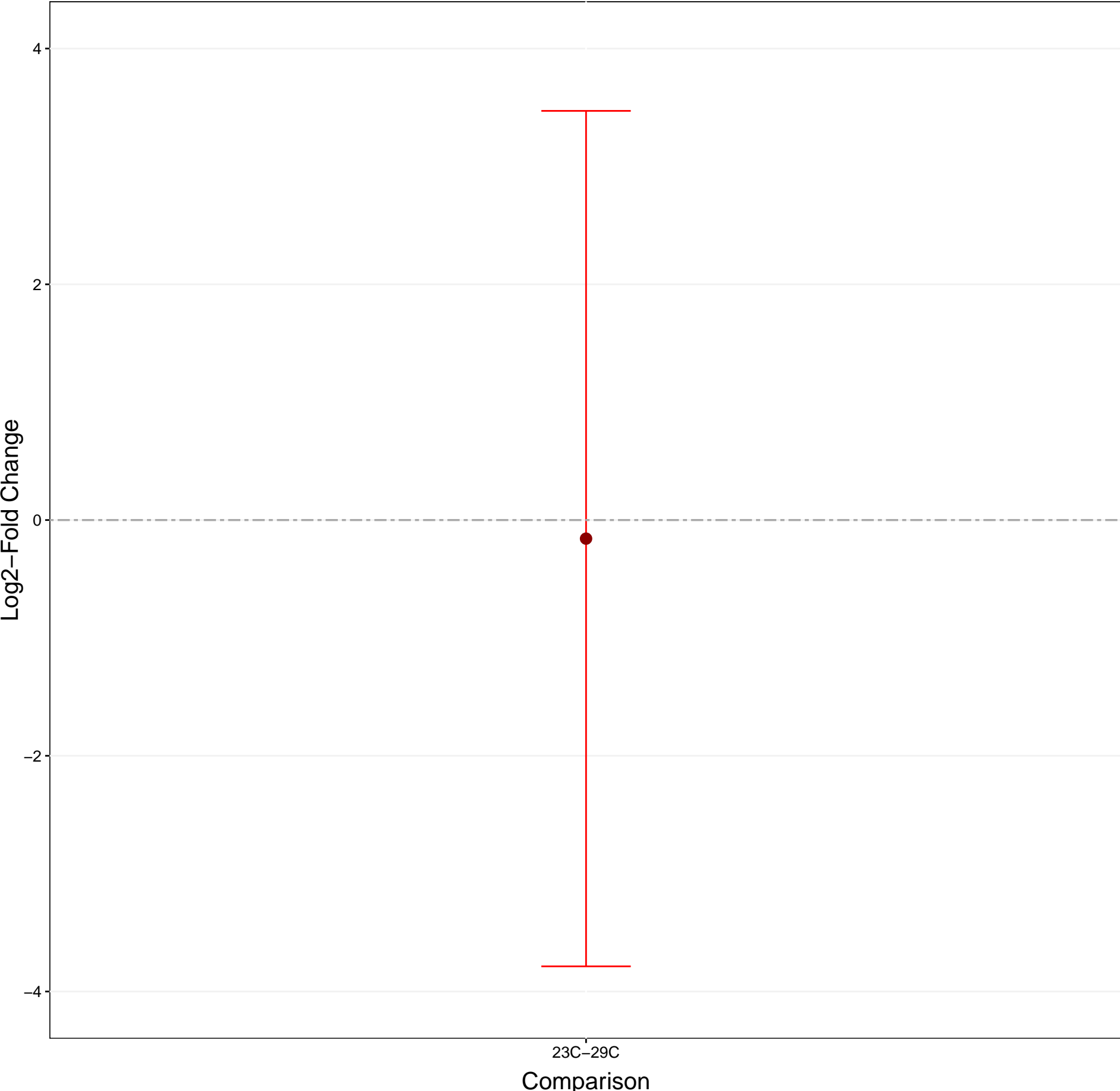


# CHOYP\_contig\_024012|m.27306

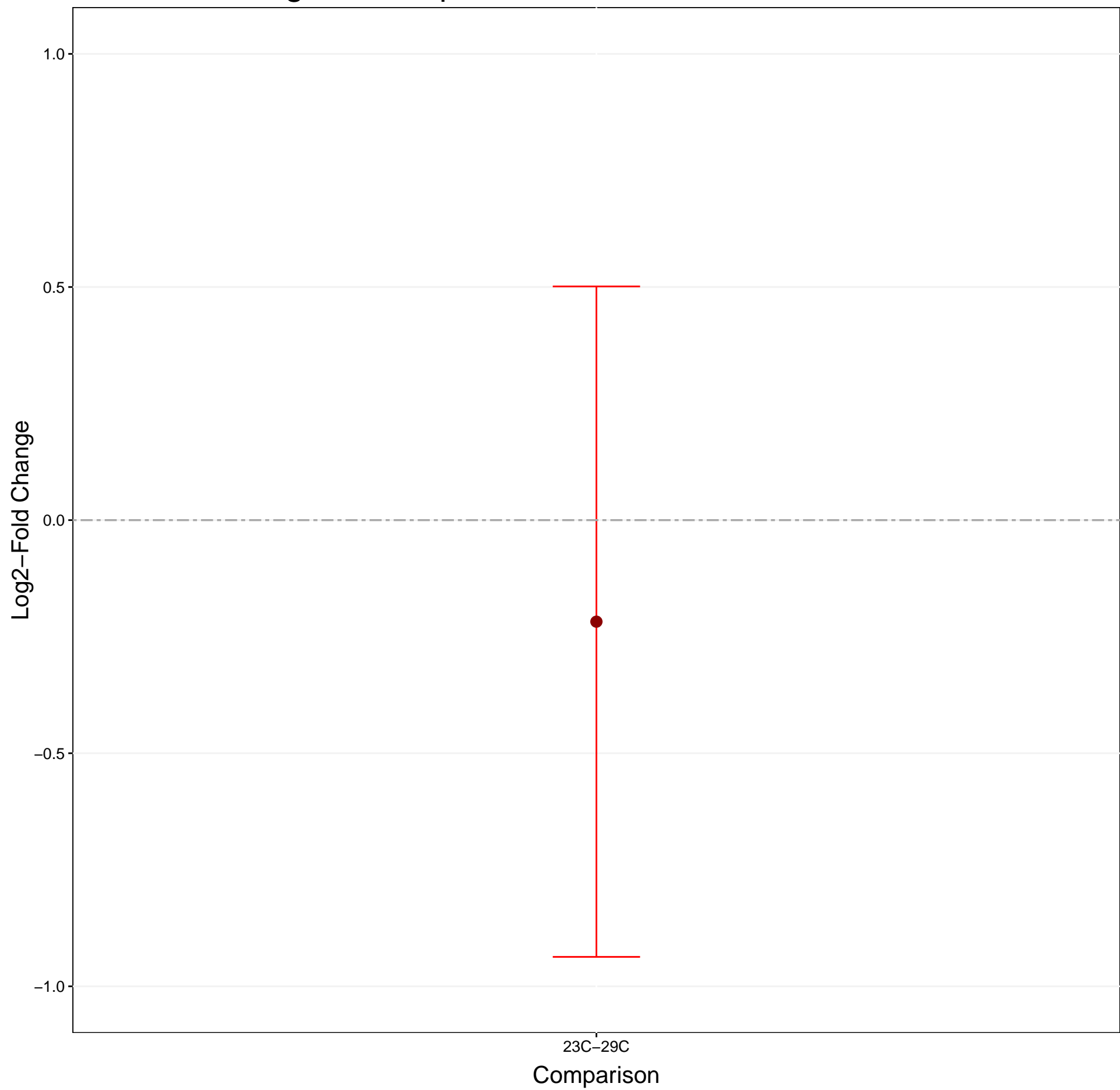


# CHOYP\_contig\_024035|m.27331

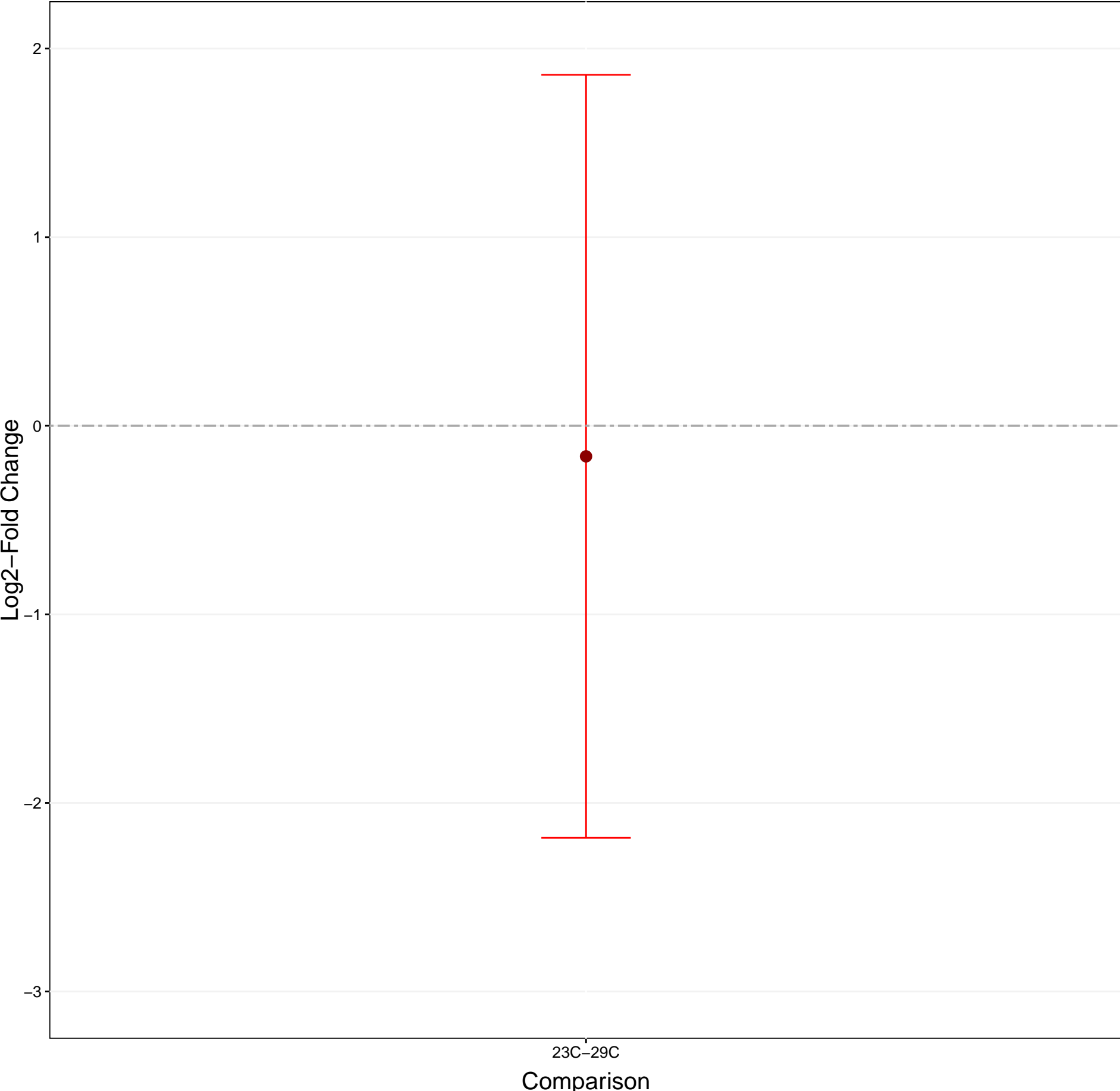




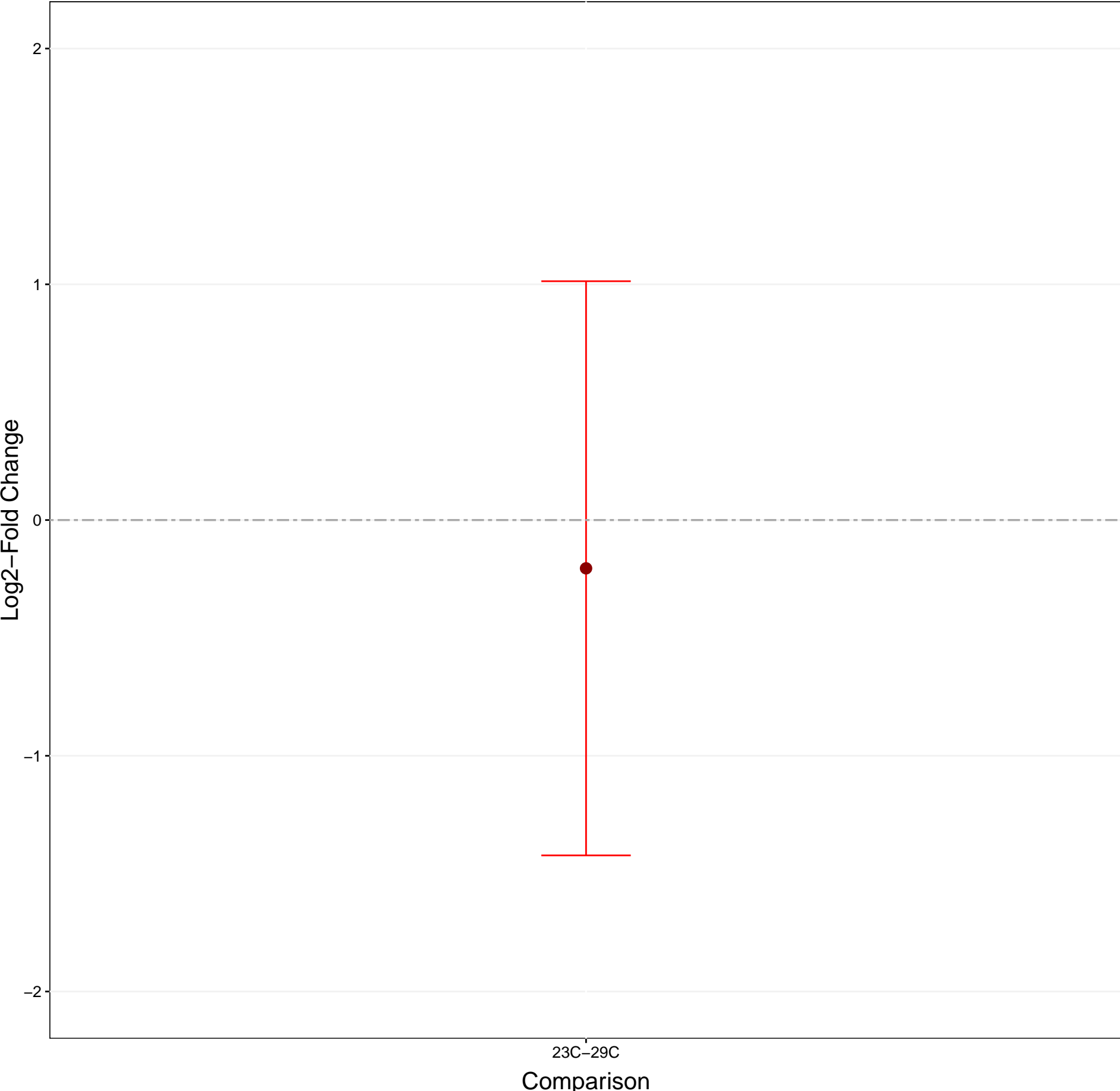
# CHOYP\_contig\_024175|m.27461



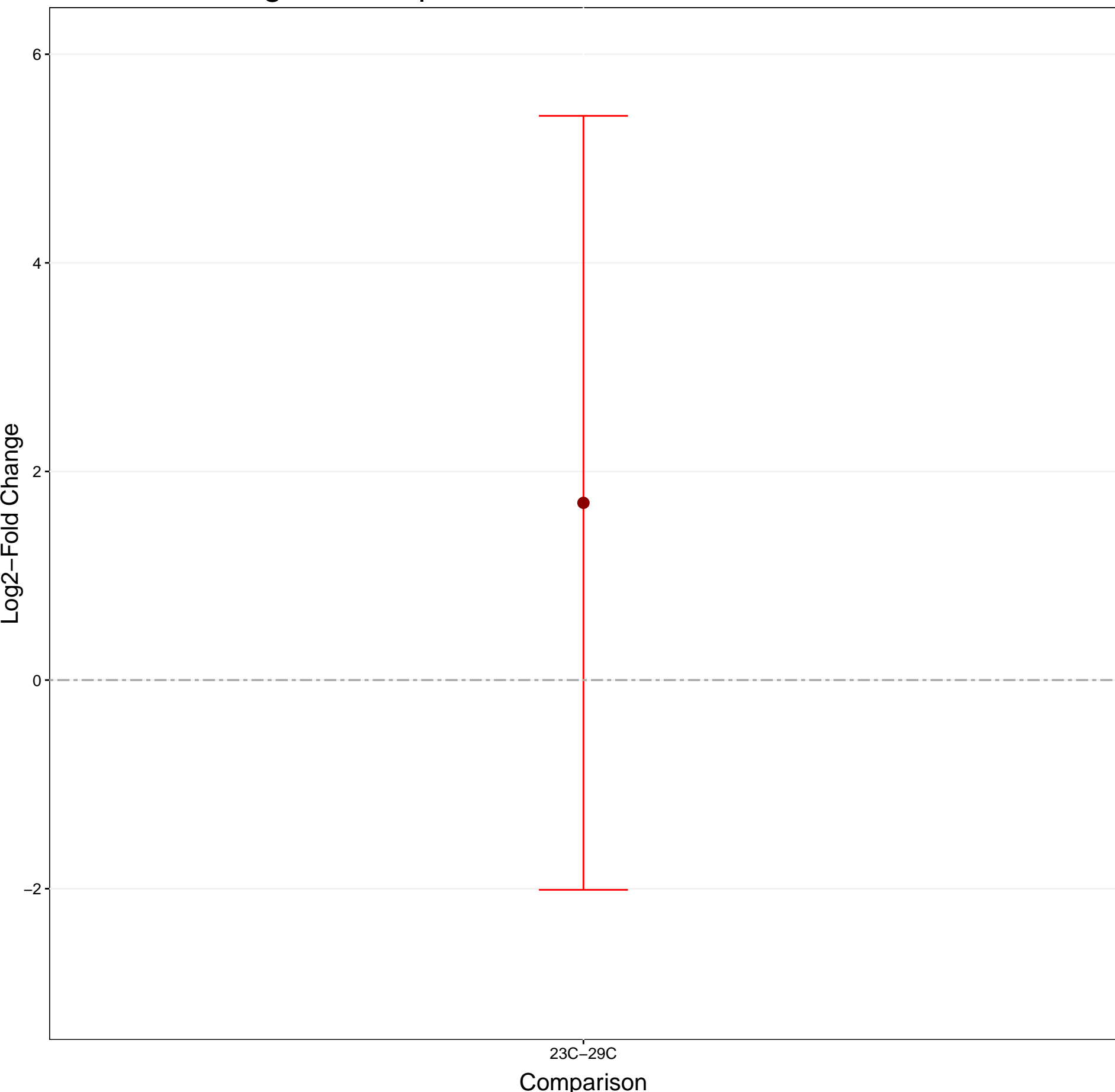
CHOYP\_contig\_024357|m.27696



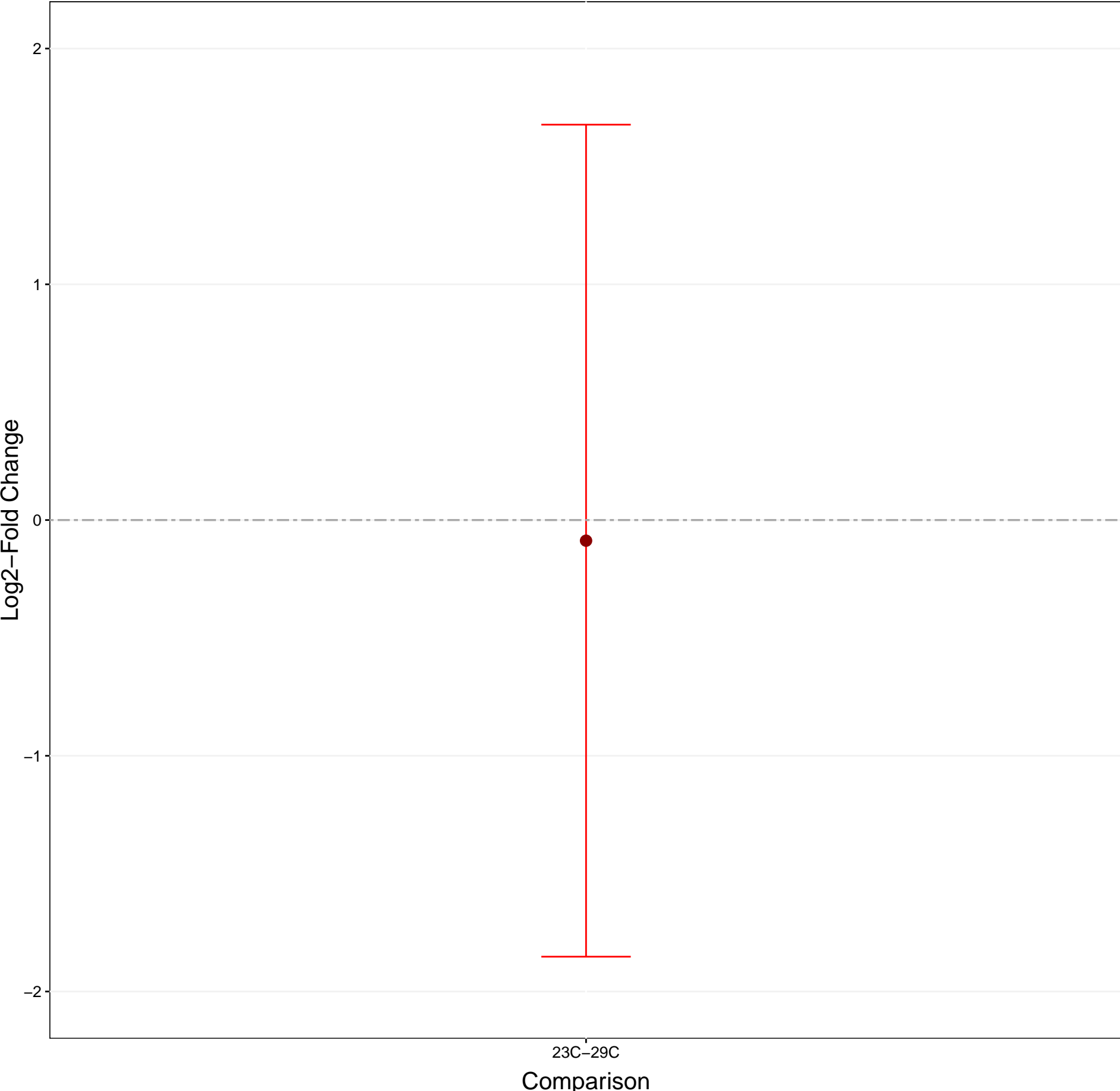
CHOYP\_contig\_024372|m.27722



CHOYP\_contig\_024602|m.27966

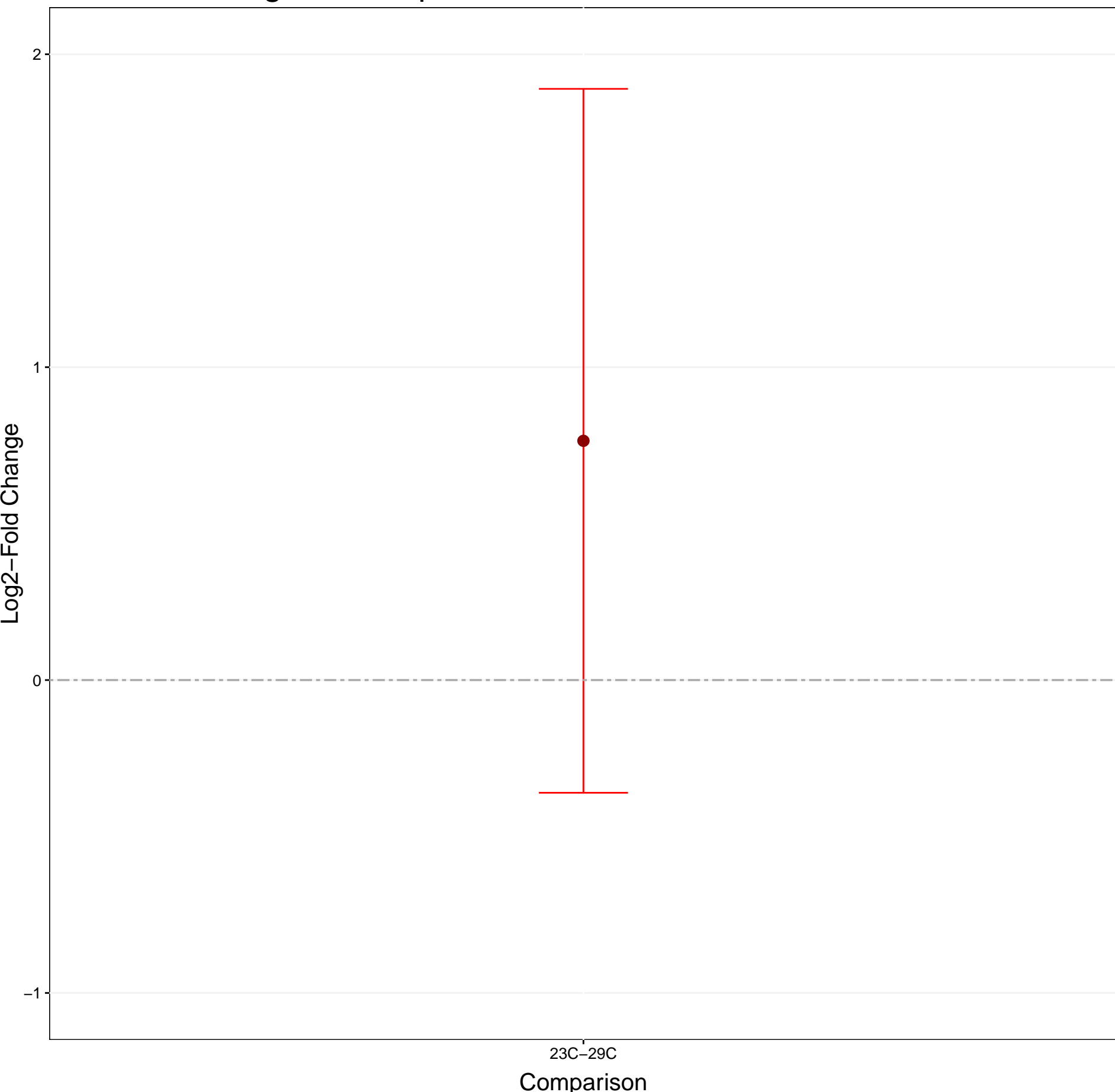


CHOYP\_contig\_024653|m.28033

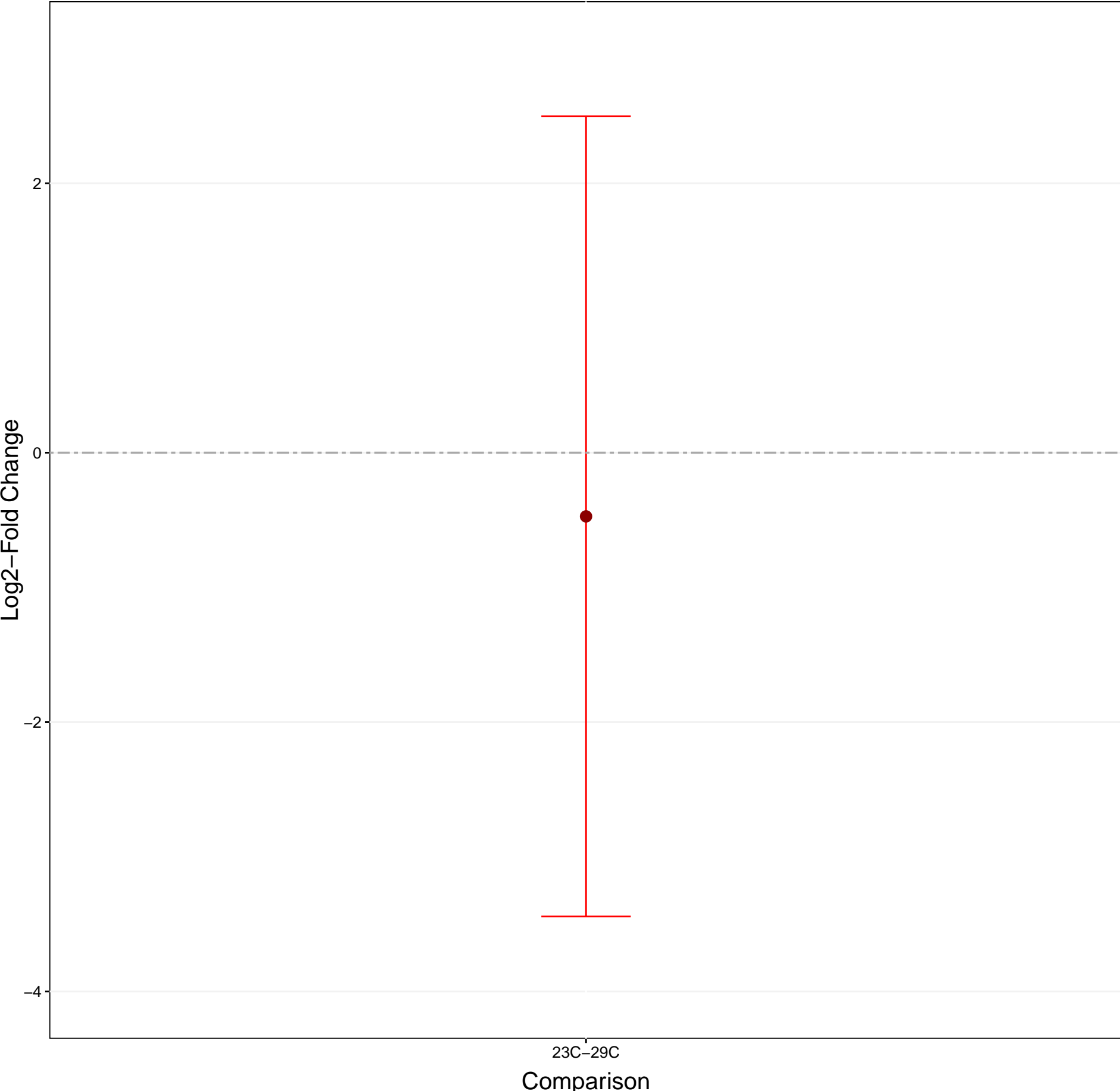




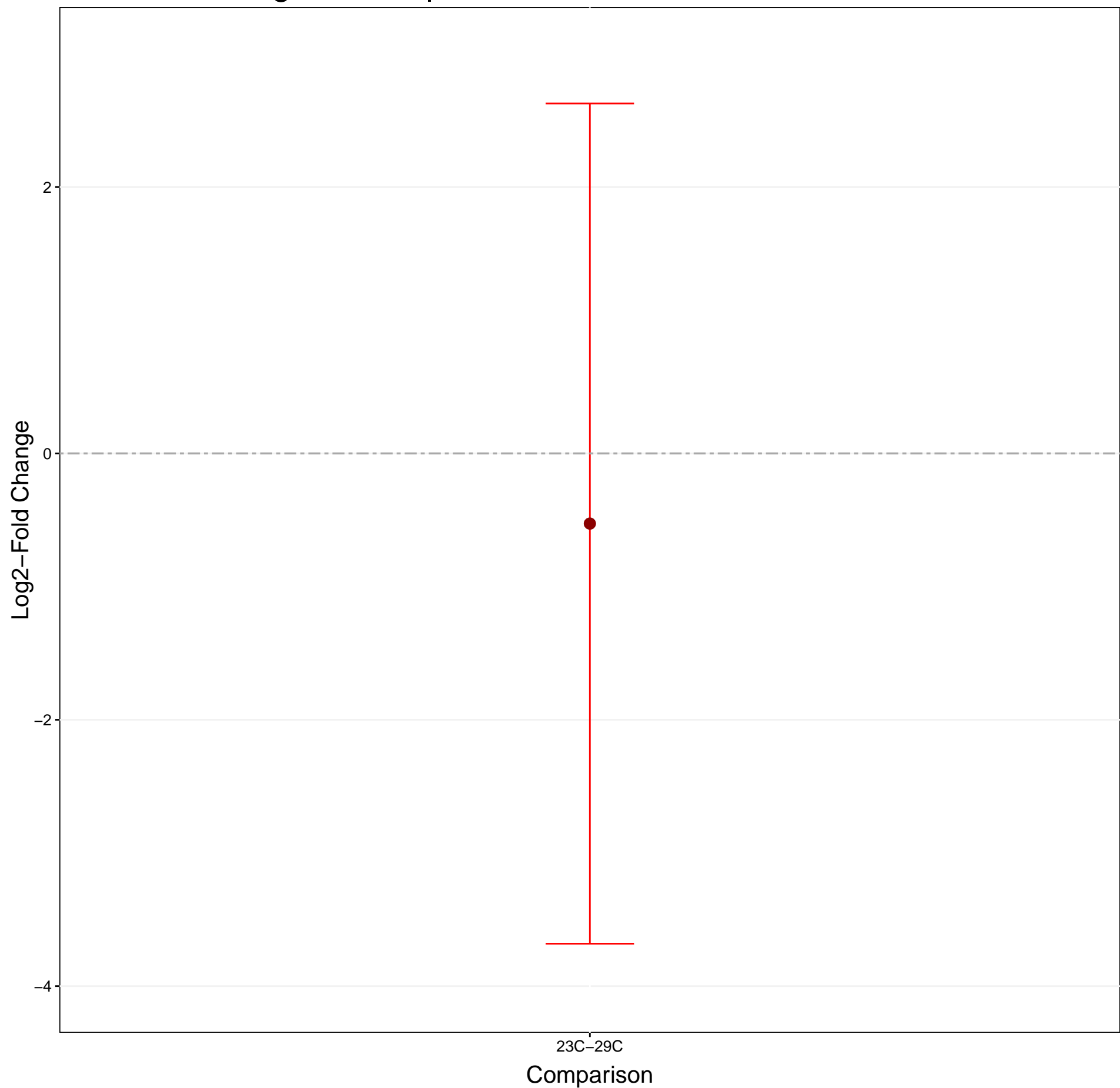
CHOYP\_contig\_025032|m.28479

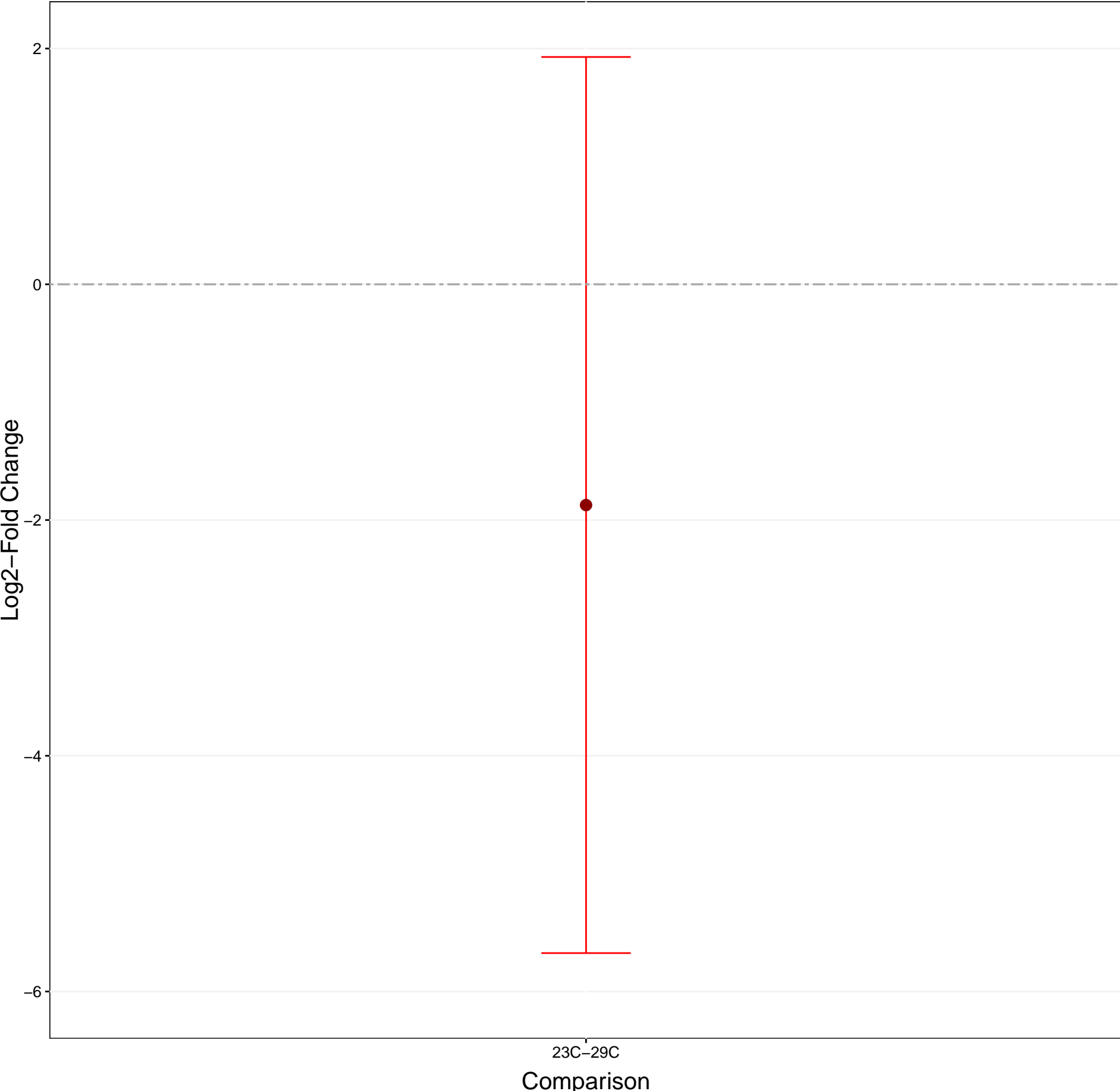


CHOYP\_contig\_025391|m.28934

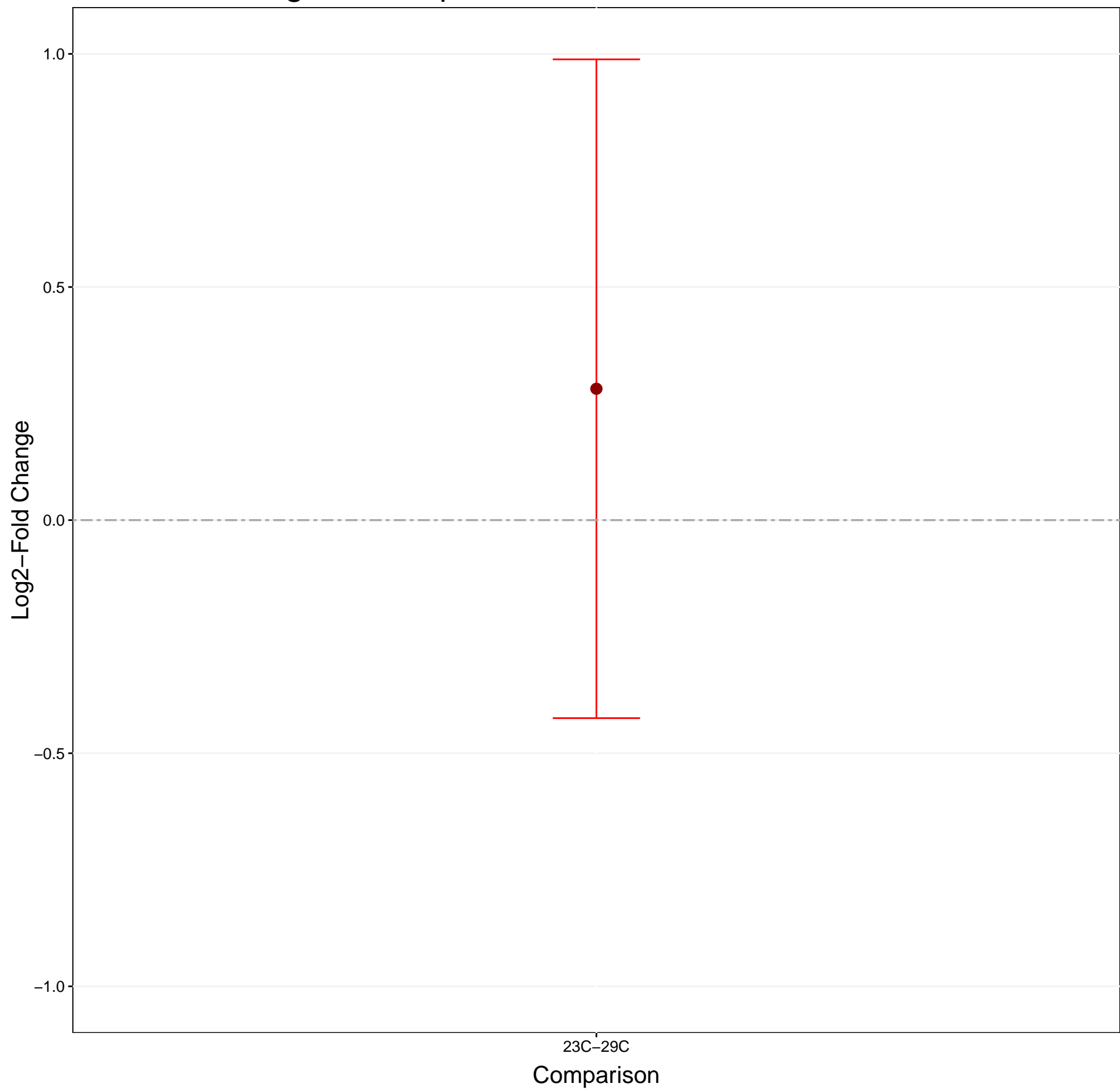


CHOYP\_contig\_025392|m.28935

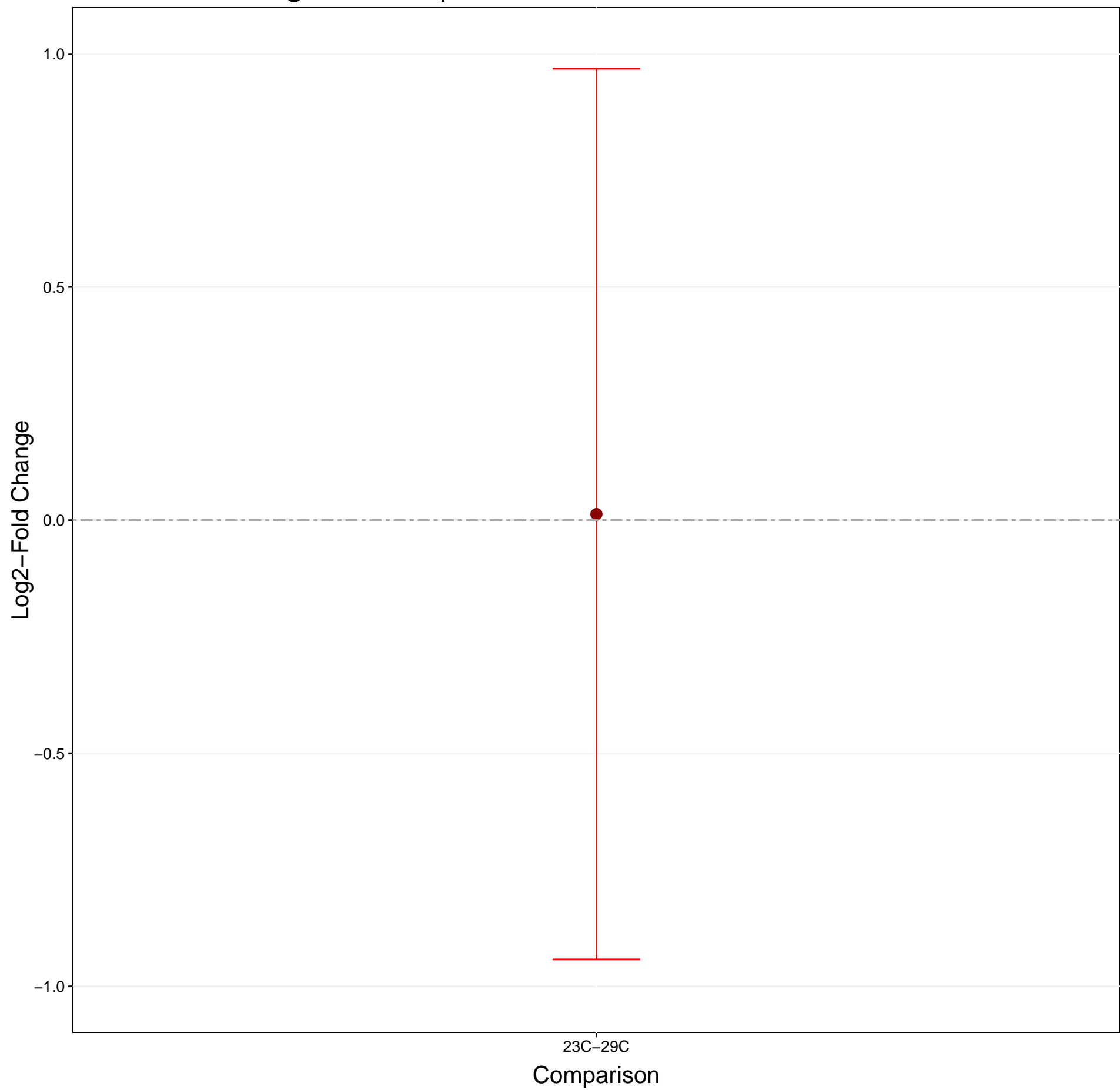




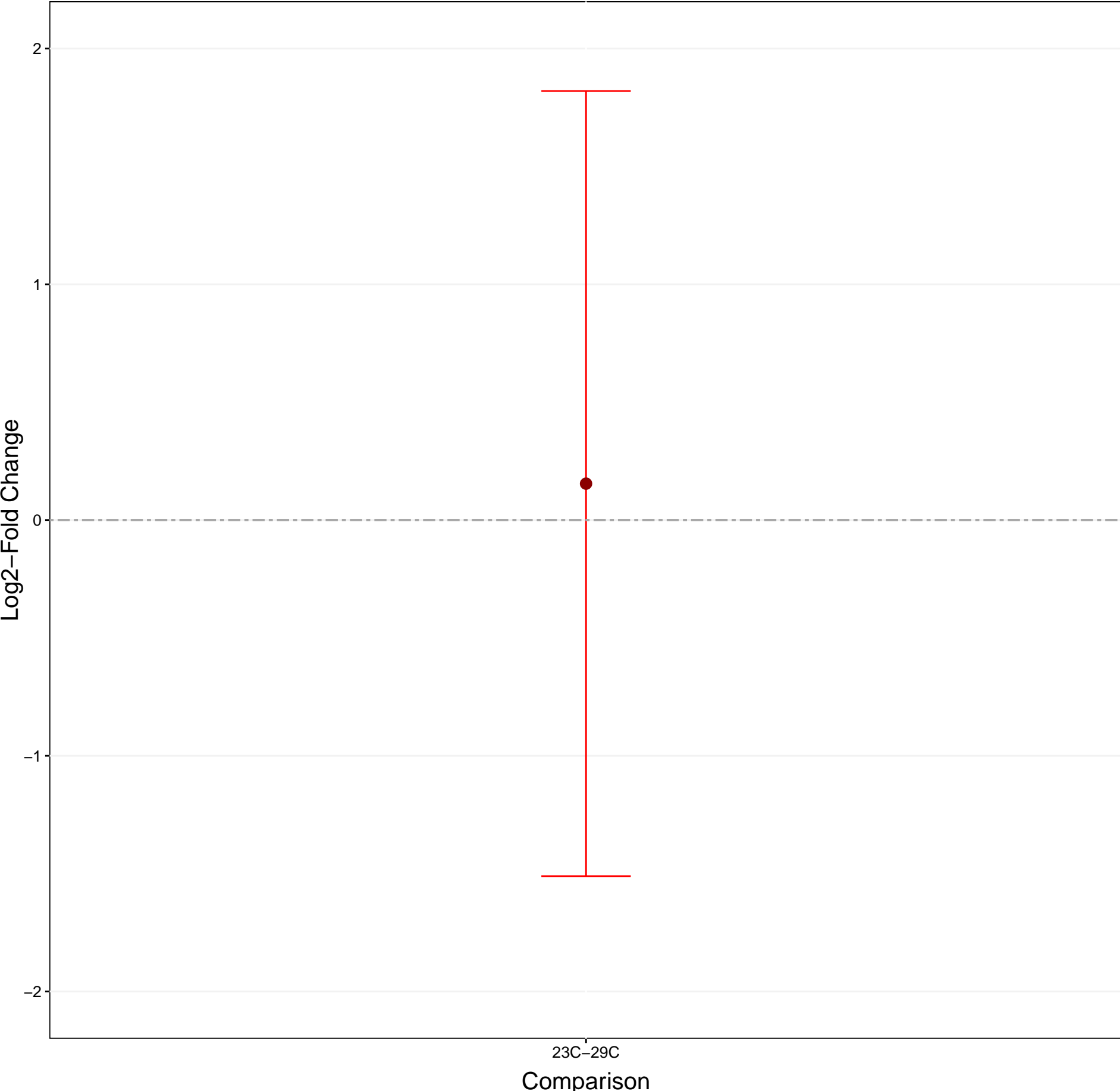
CHOYP\_contig\_025959|m.29617

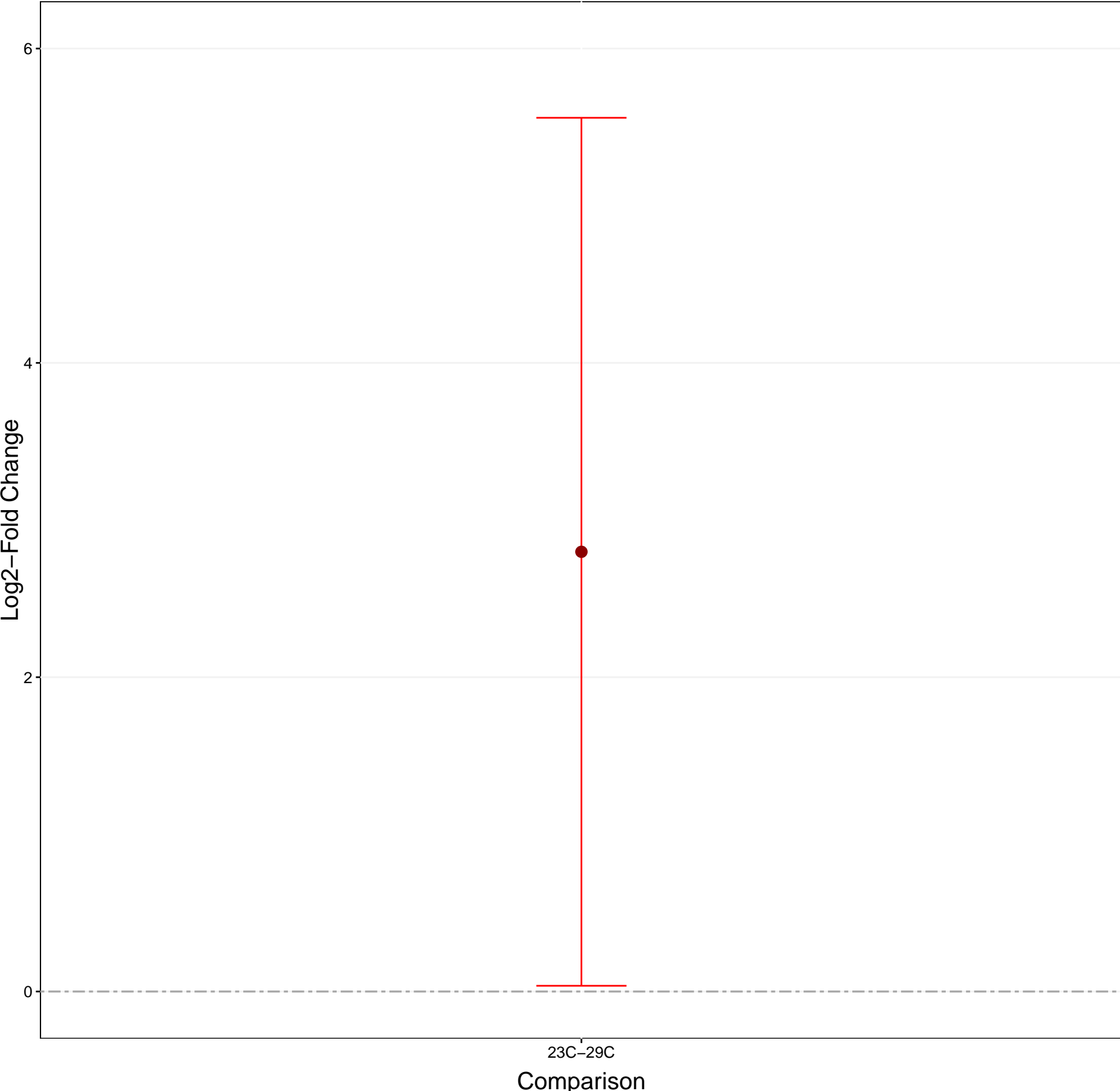


# CHOYP\_contig\_025962|m.29619

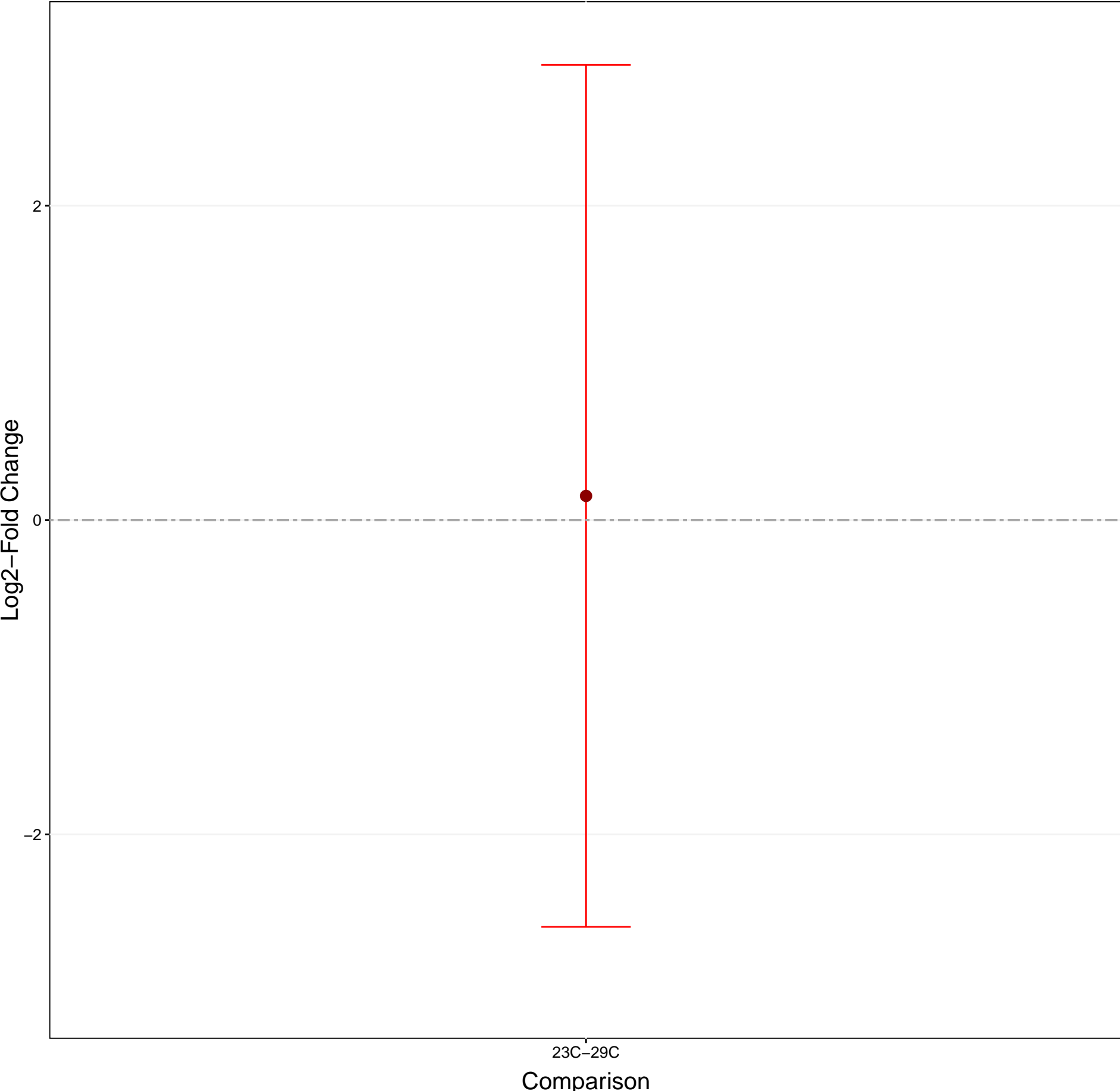


CHOYP\_contig\_026030|m.29686

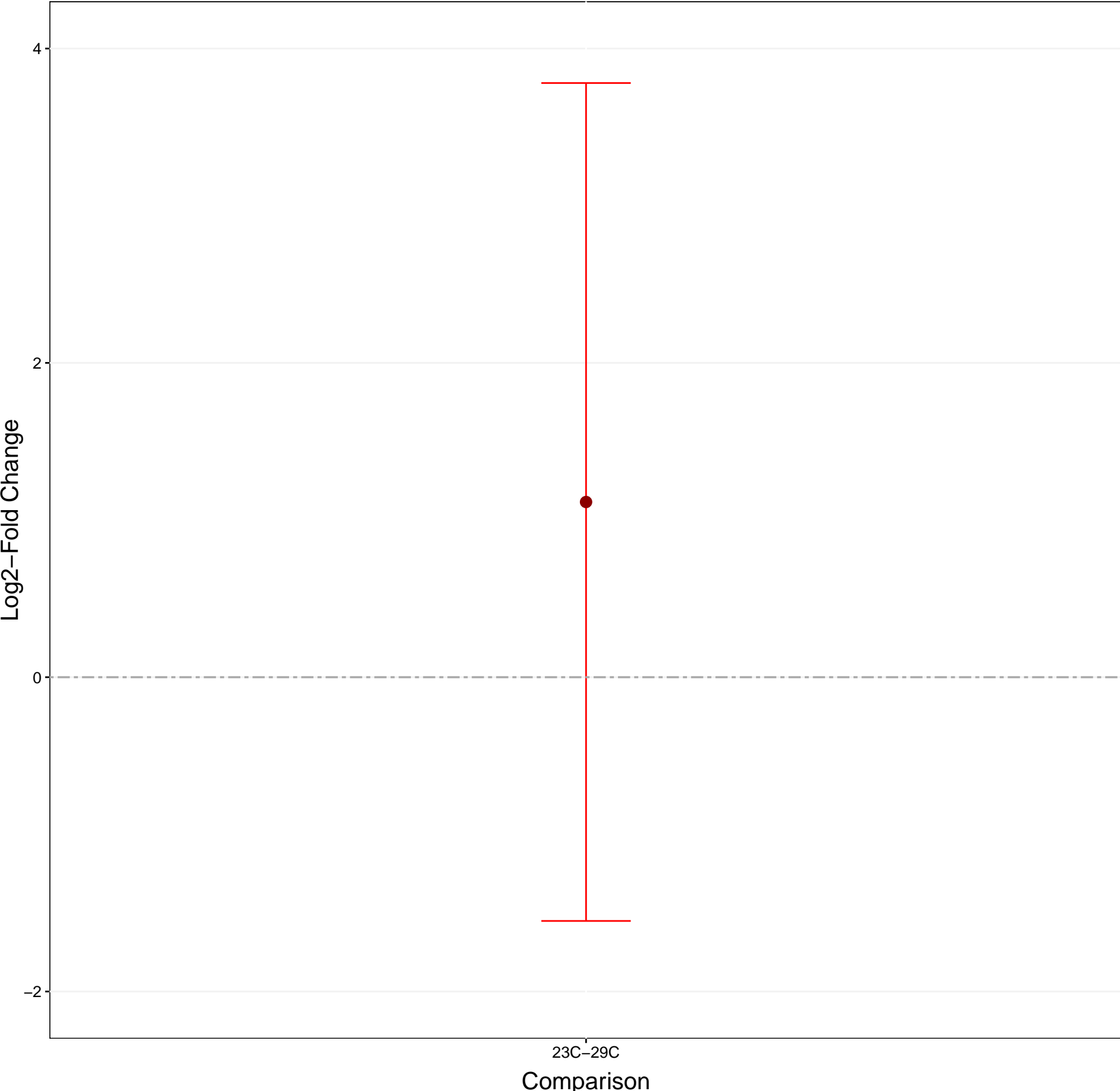




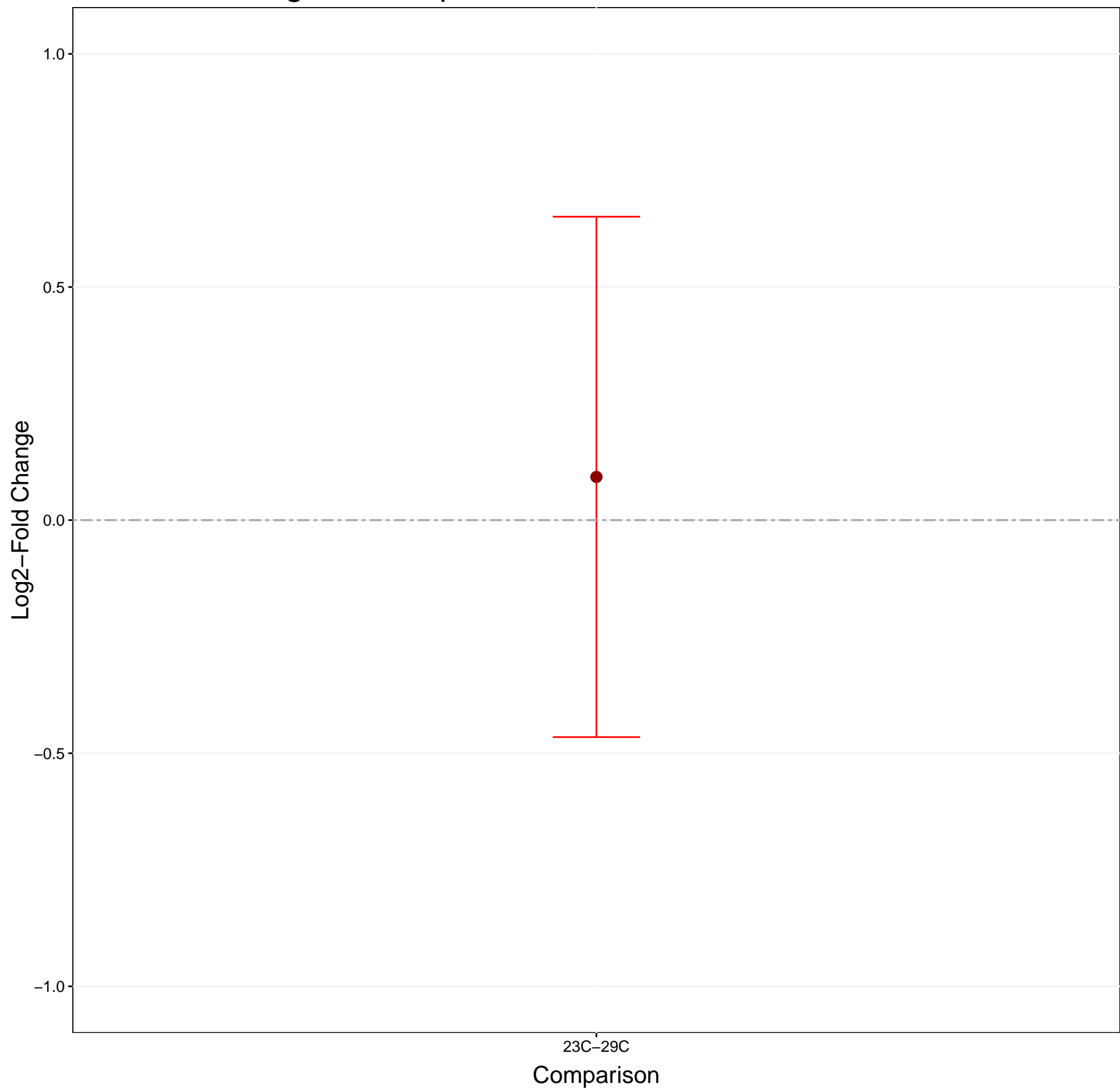


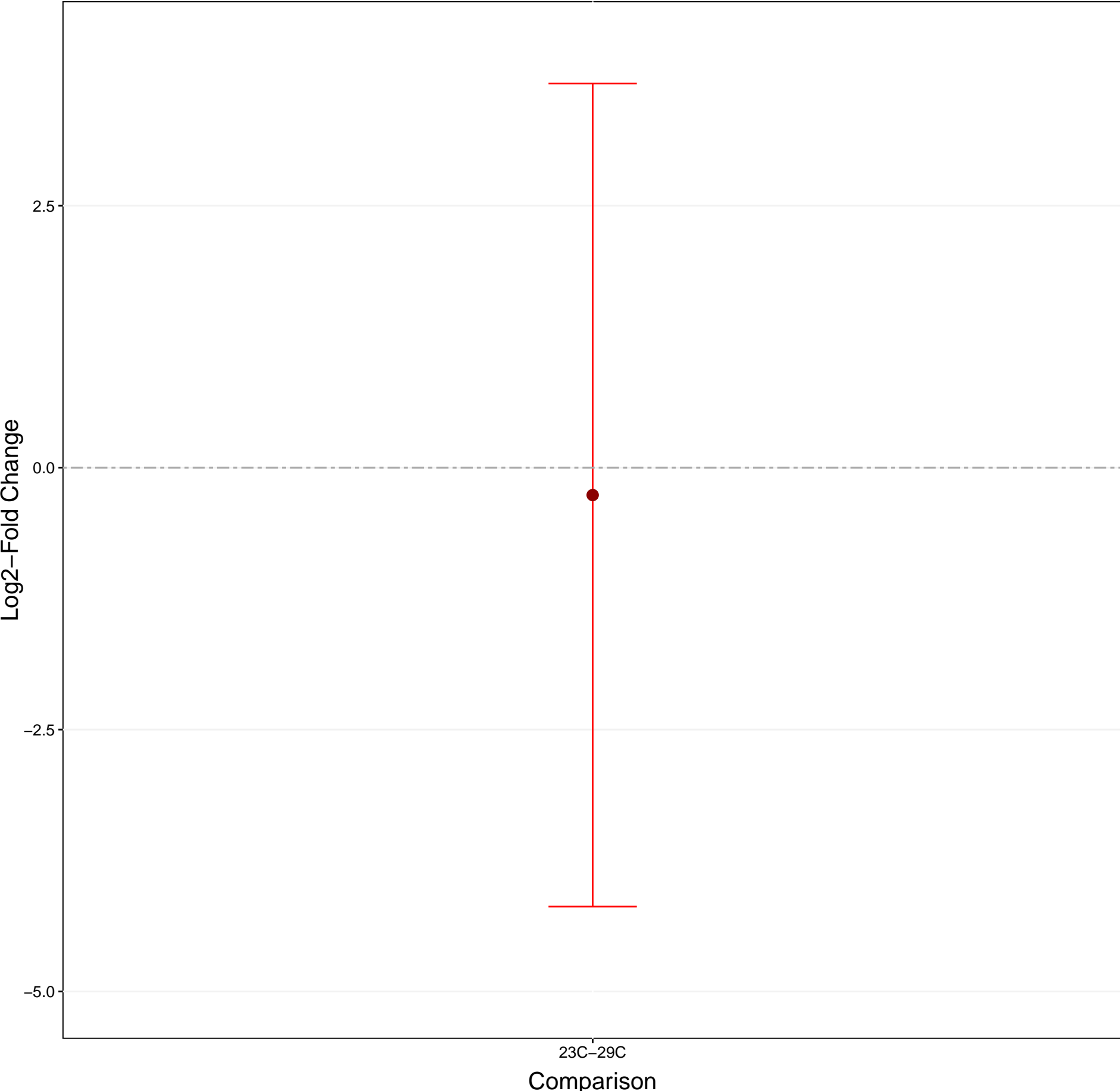


CHOYP\_contig\_029222|m.33159

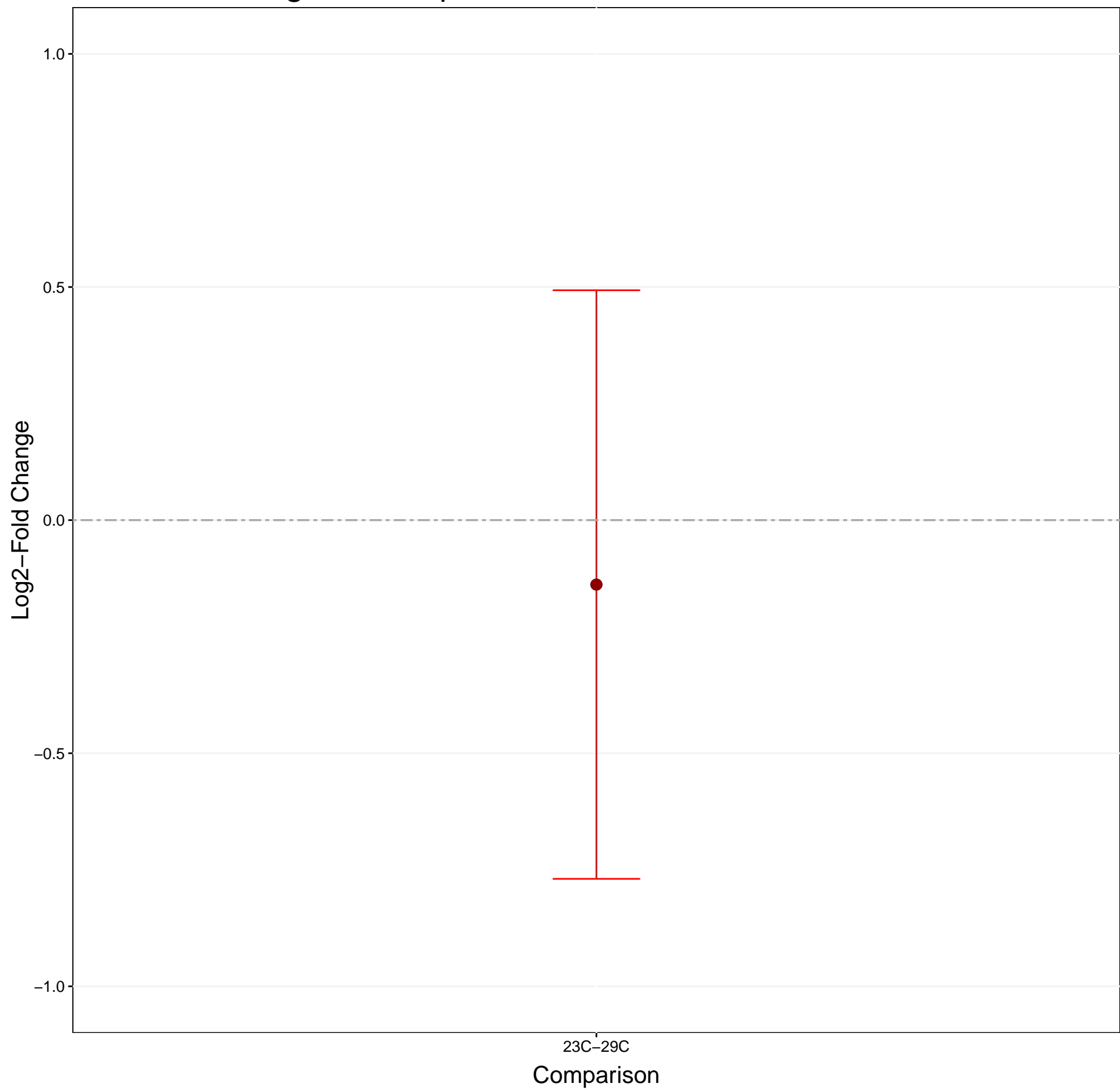


# CHOYP\_contig\_030366|m.34550

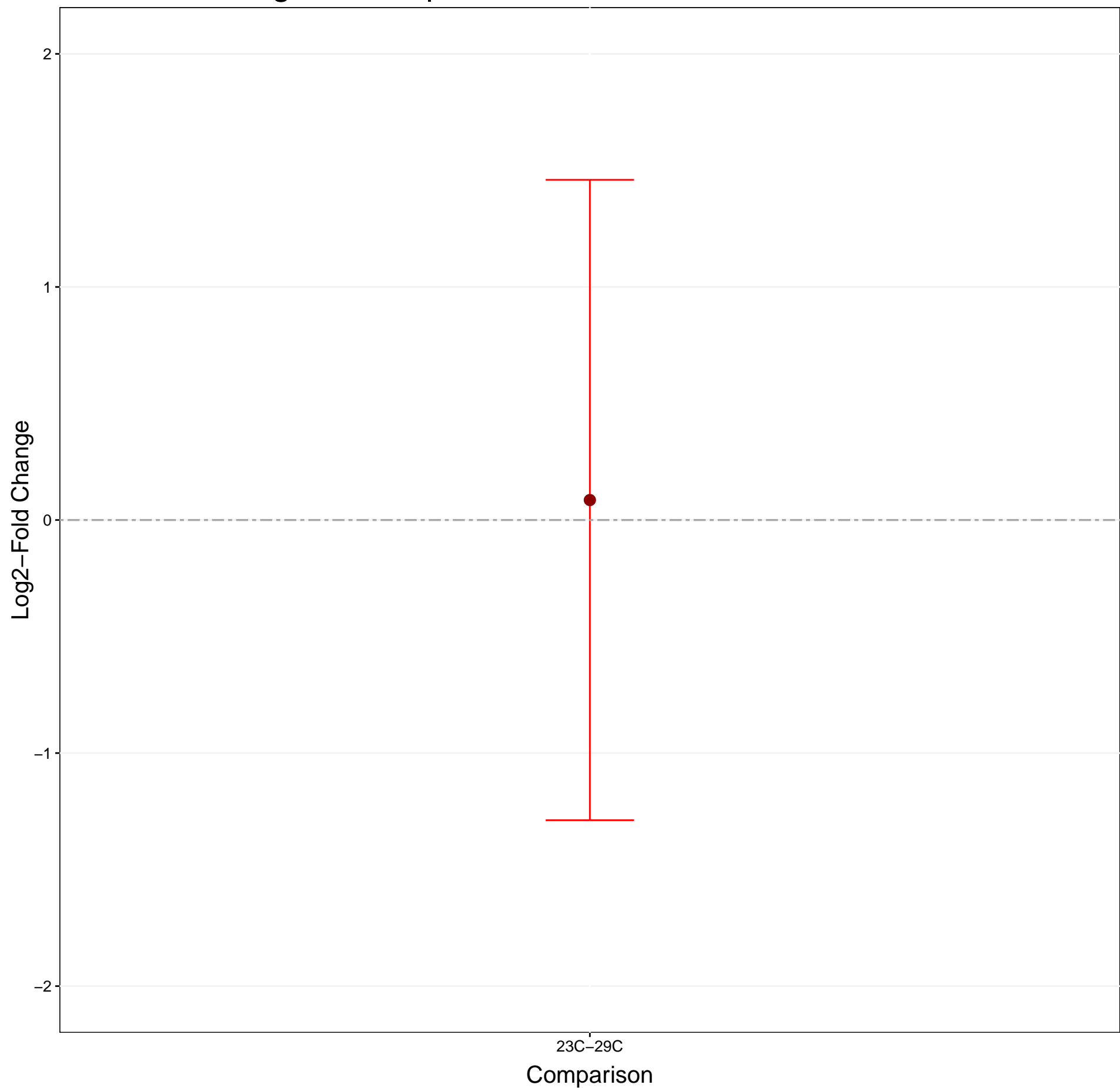




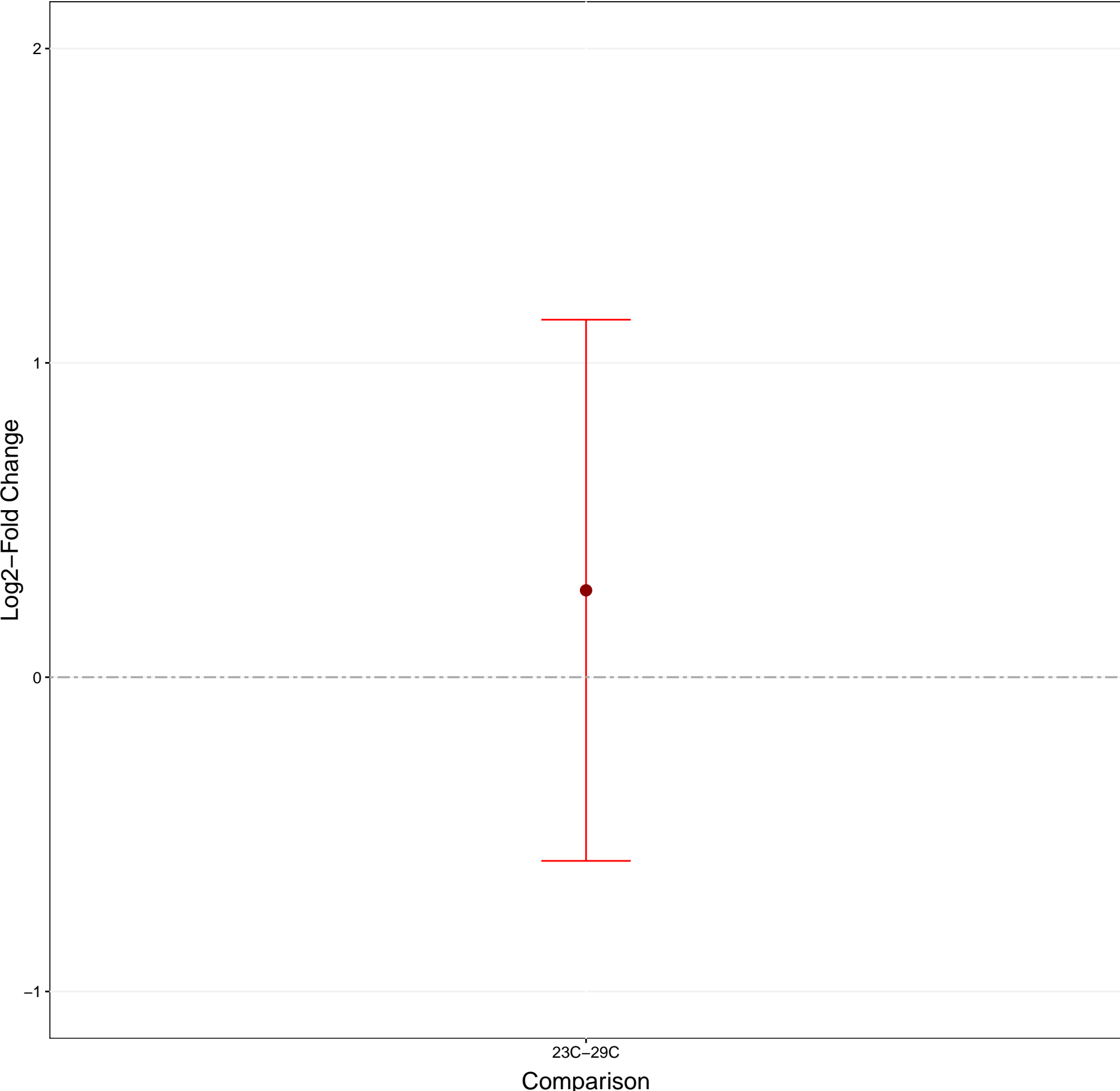
# CHOYP\_contig\_030938|m.35279



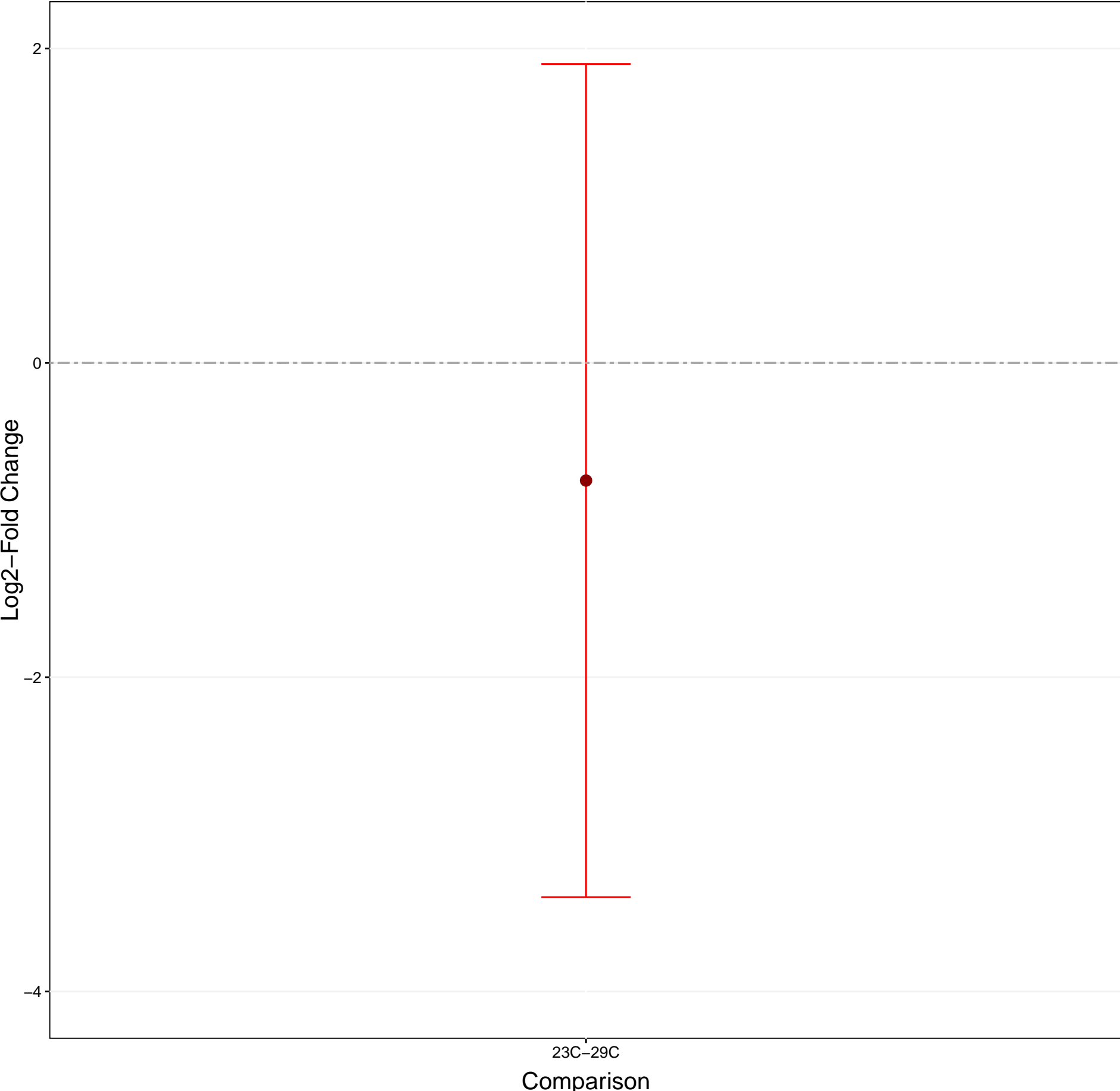
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CHOYP\_contig\_032494|m.37075



CHOYP\_contig\_032534|m.37120





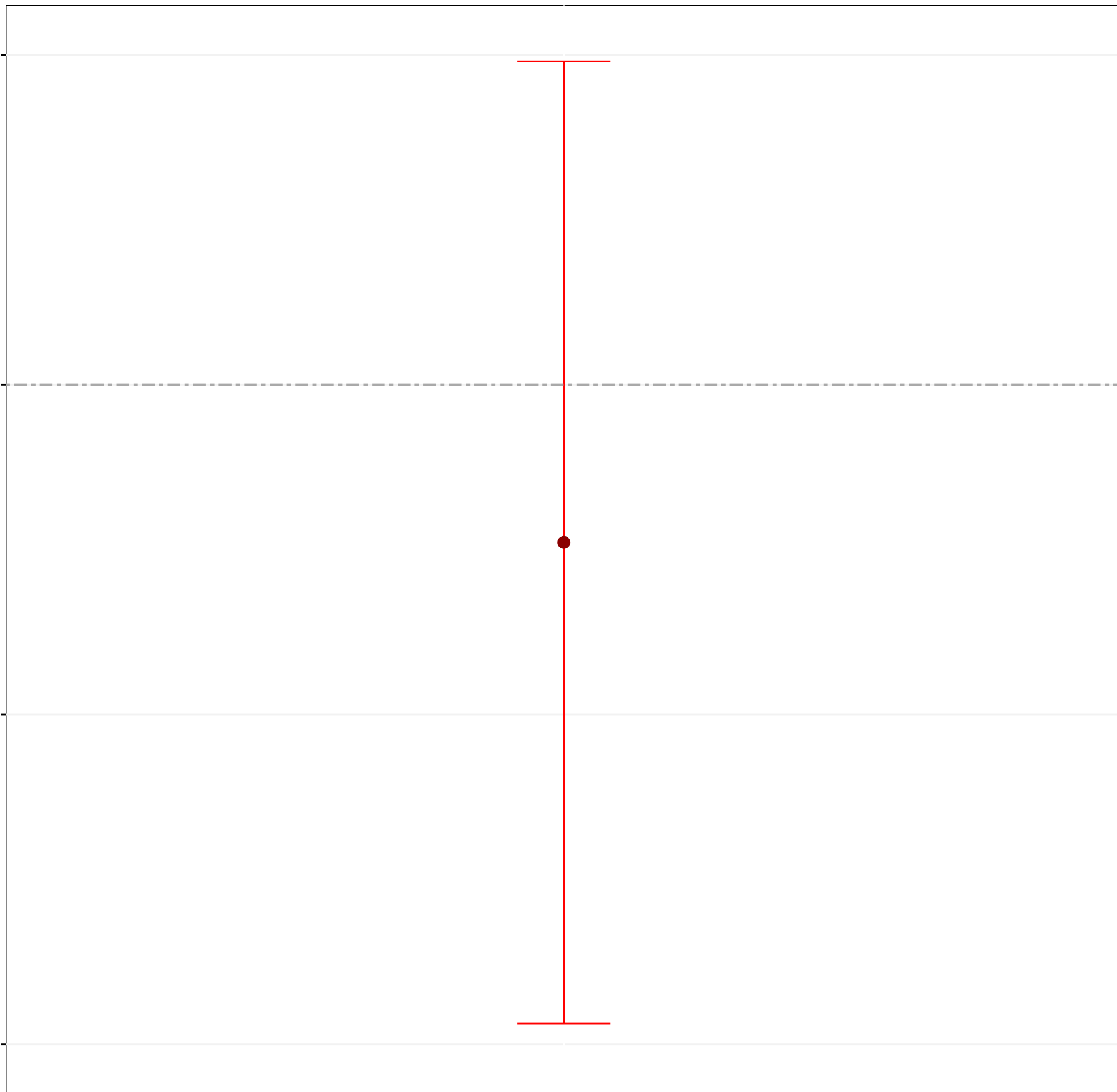
# CHOYP\_contig\_032567|m.37185

Log2-Fold Change

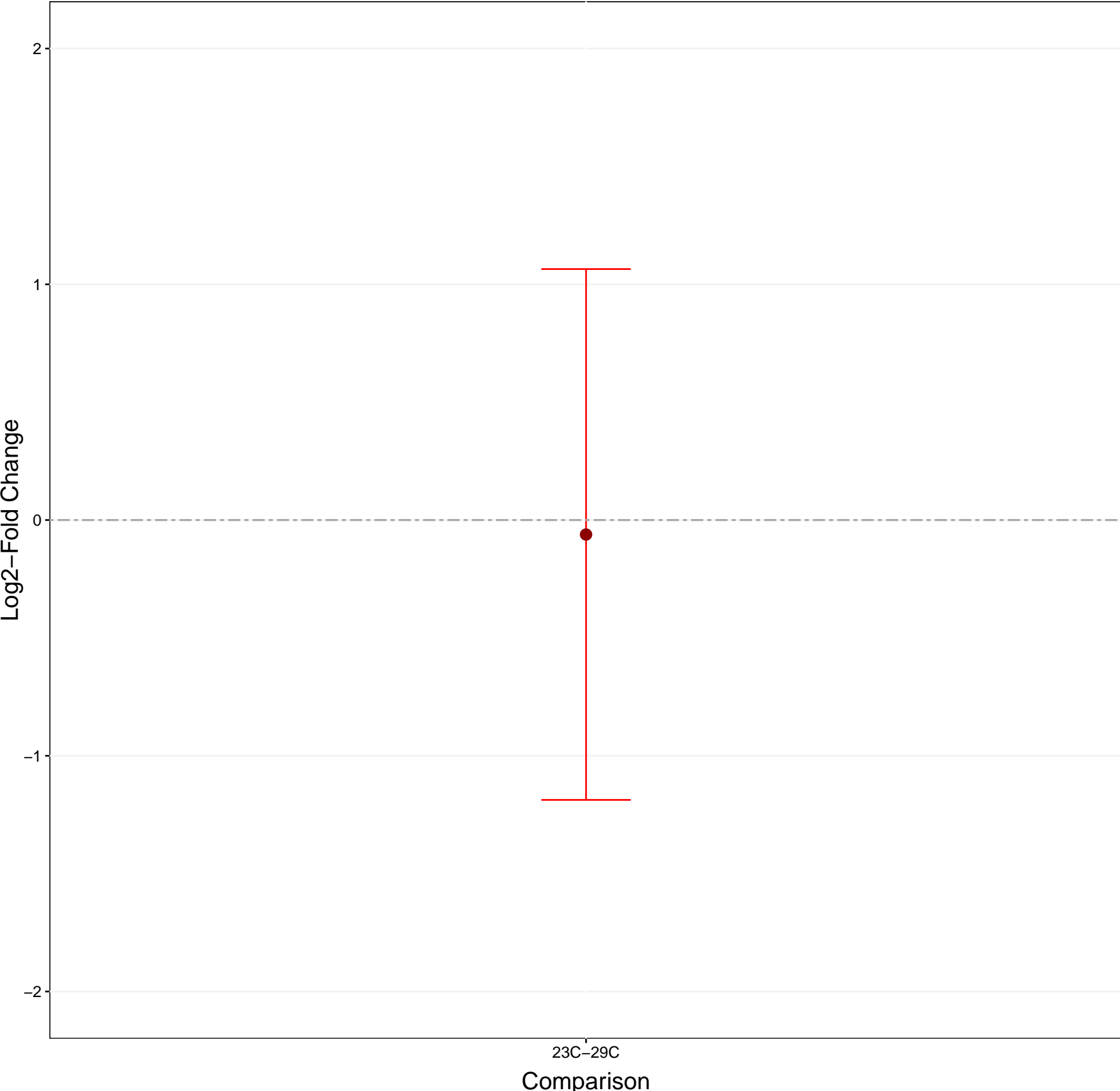
5  
0  
-5  
-10

23C-29C

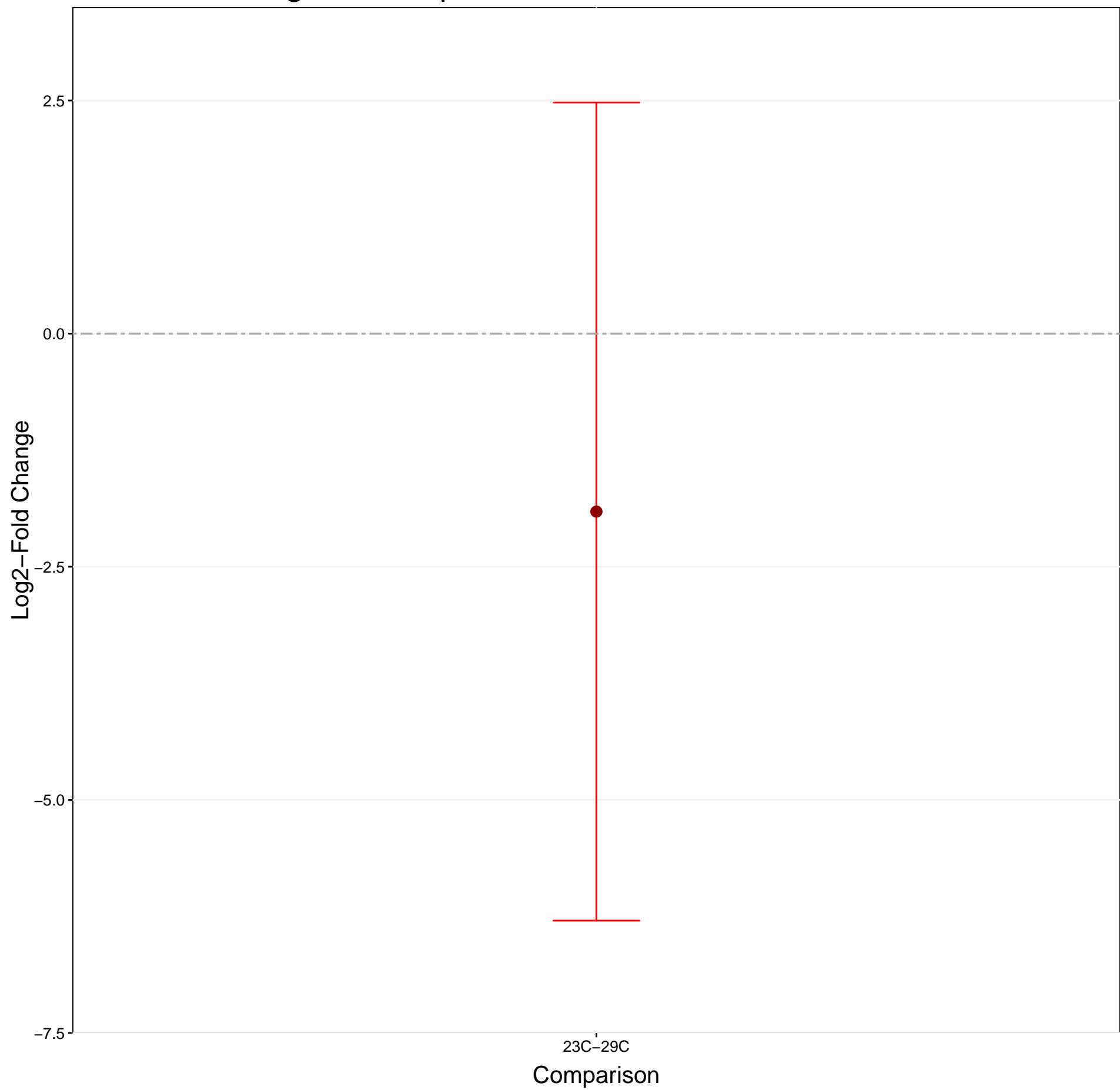
Comparison



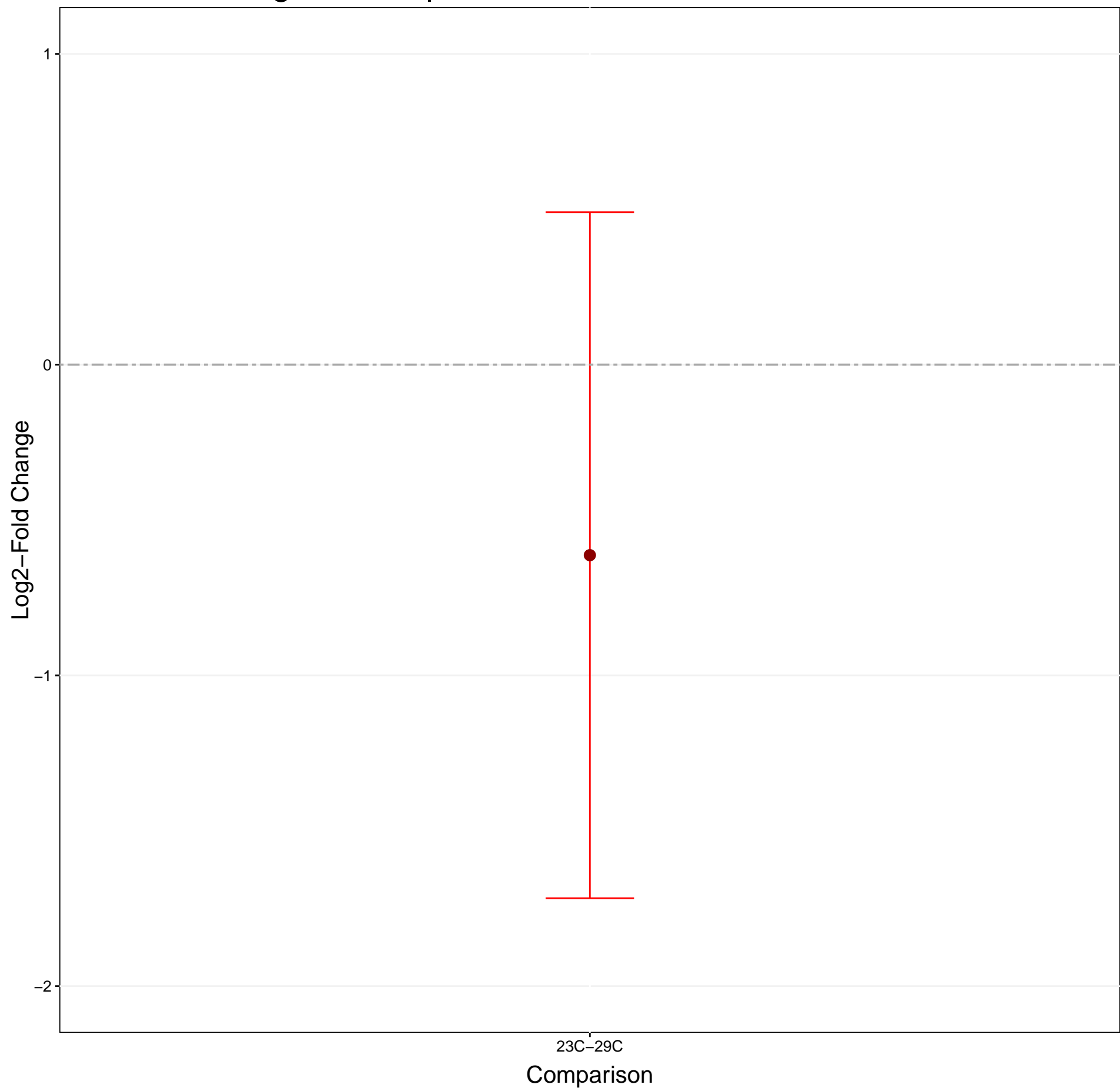
CHOYP\_contig\_032576|m.37192



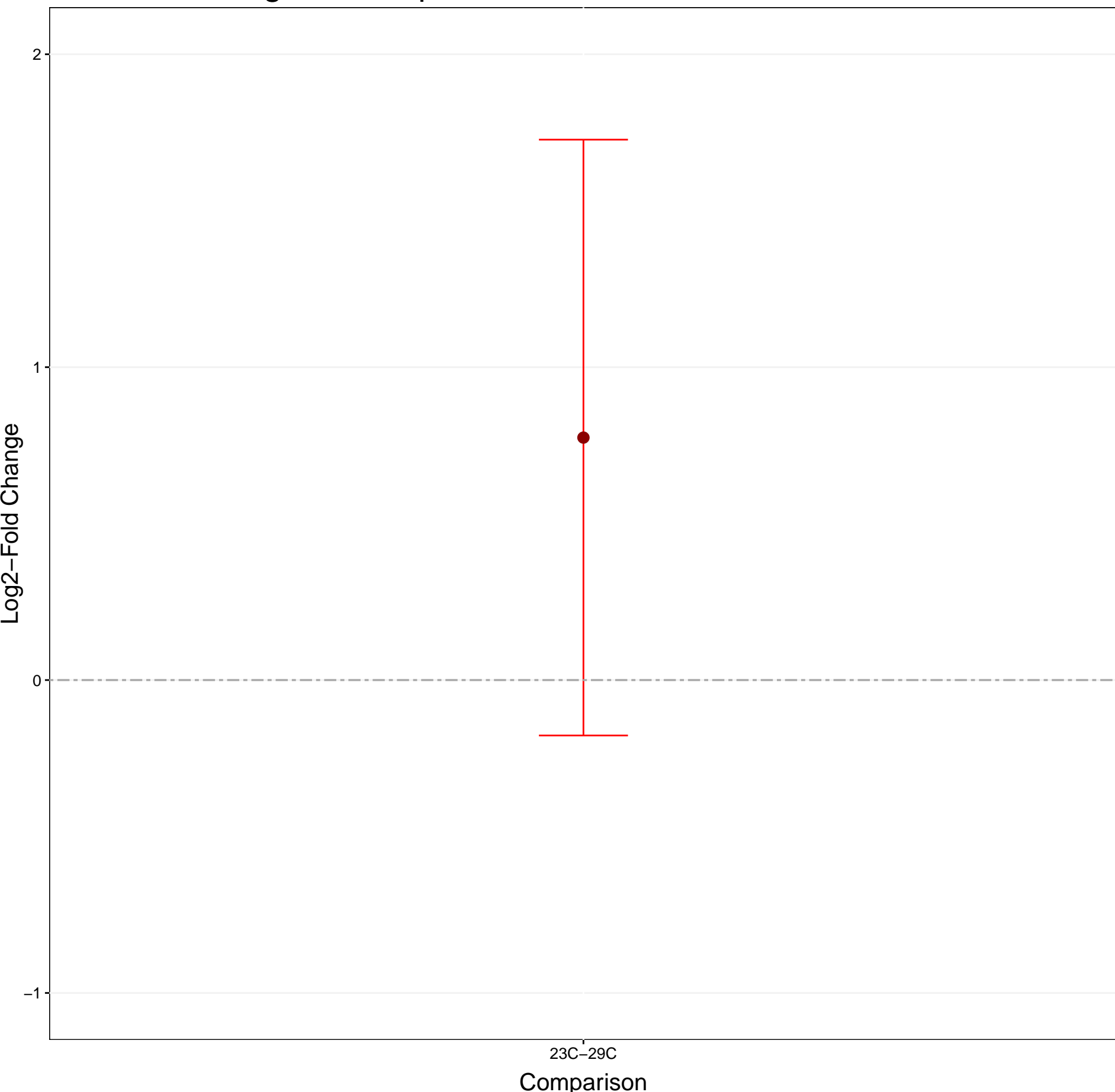
# CHOYP\_contig\_033285|m.37973



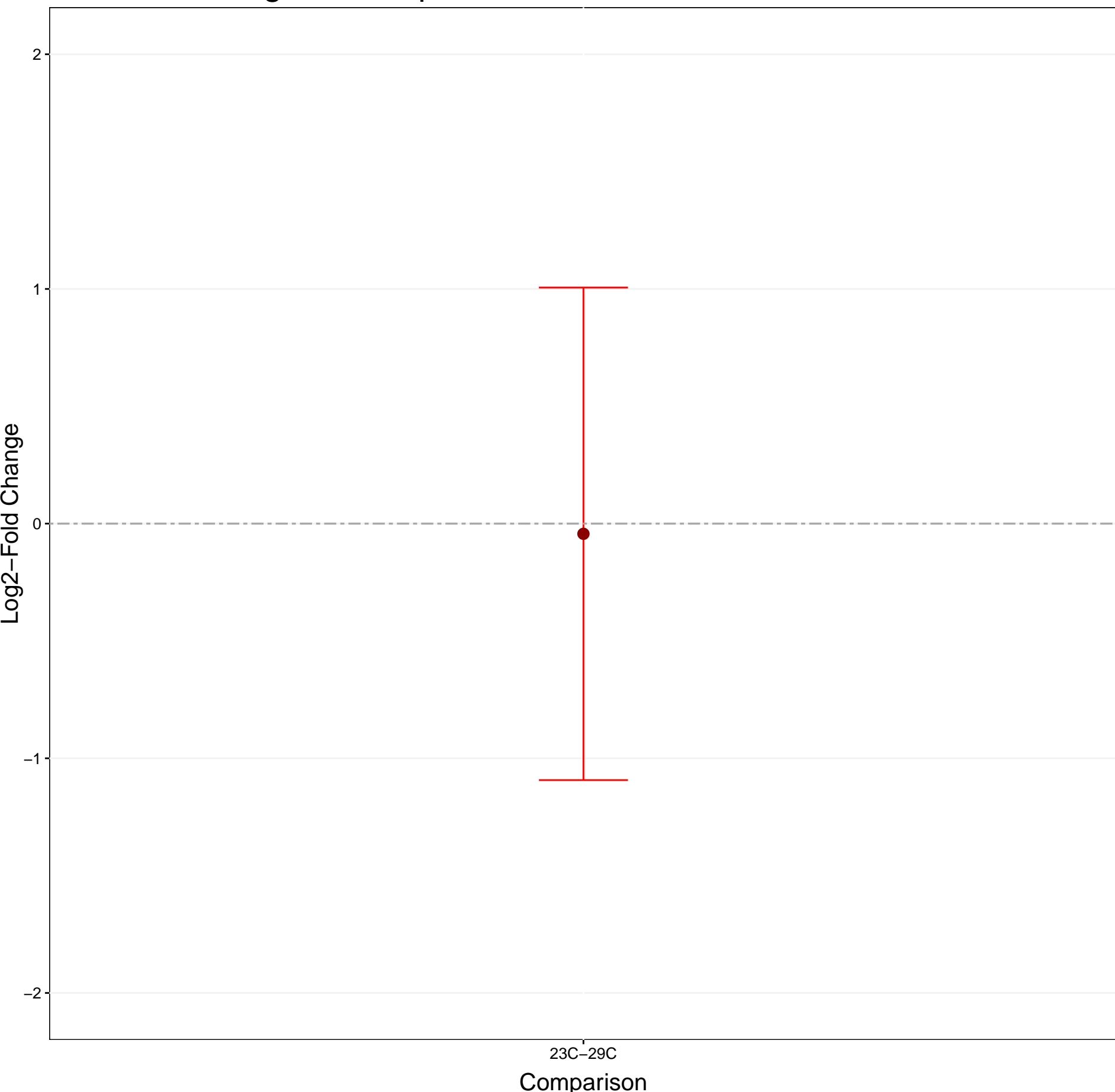
CHOYP\_contig\_033346|m.38026



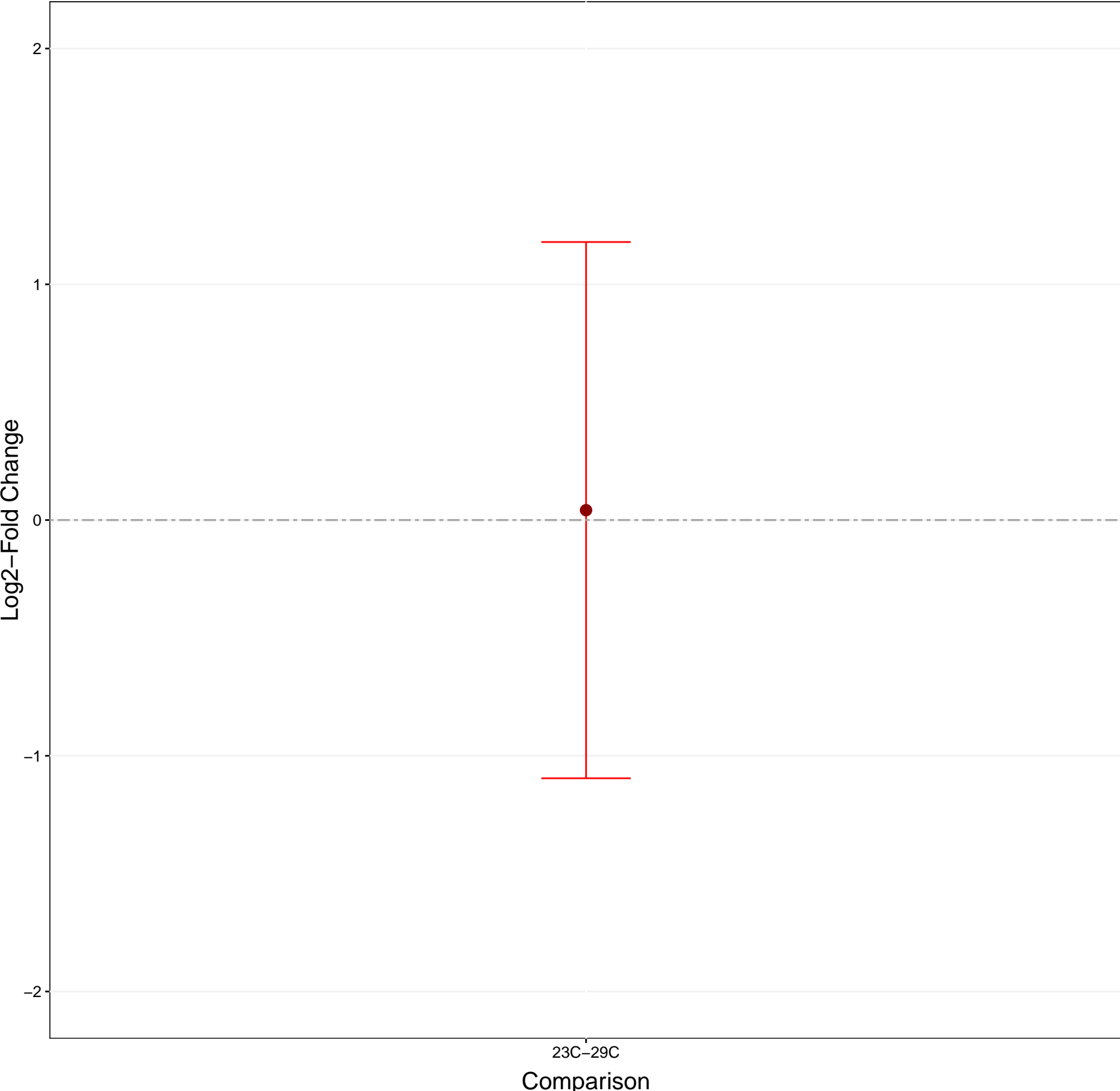
CHOYP\_contig\_033673|m.38294



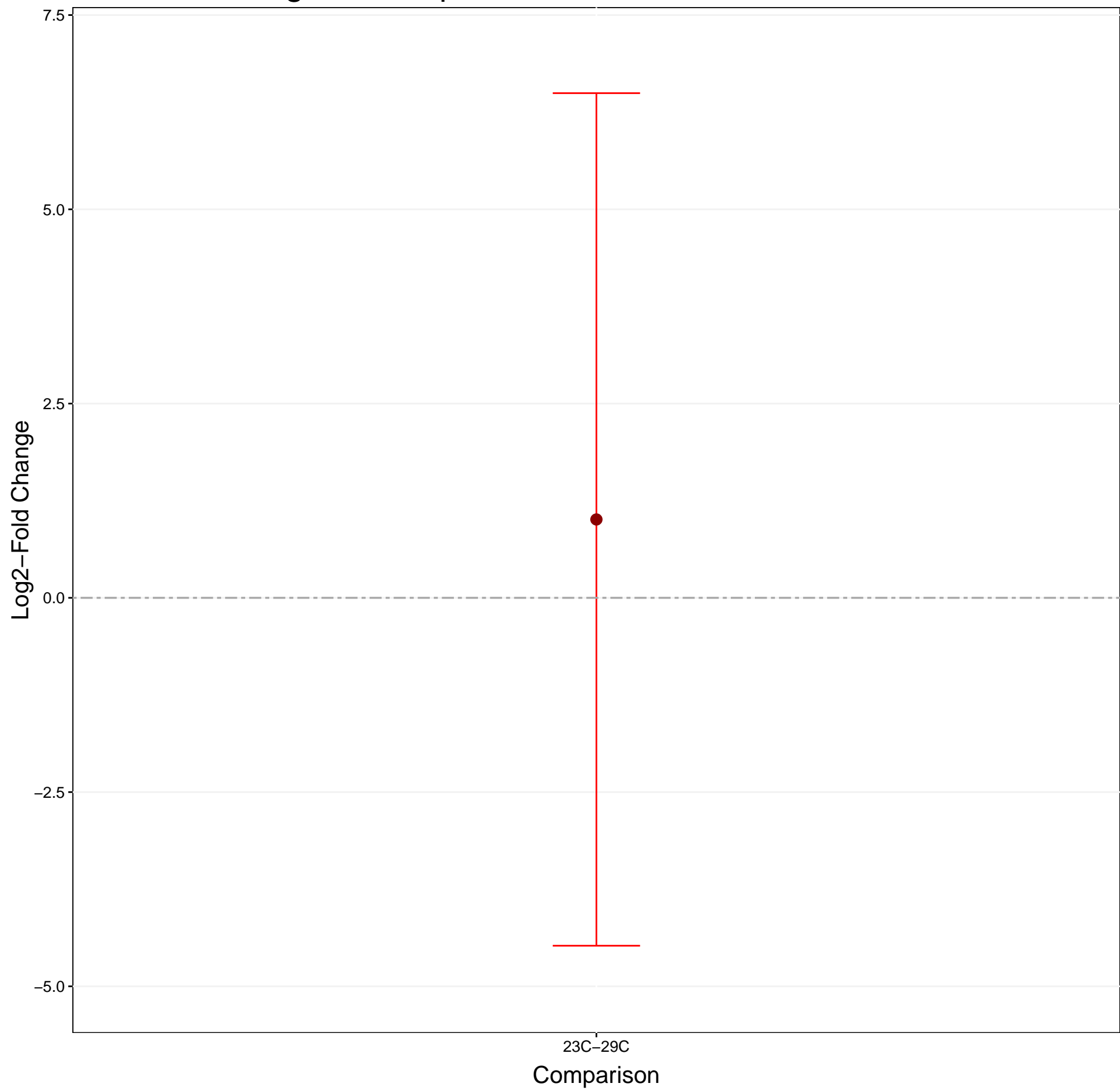
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CHOYP\_contig\_034847|m.39553

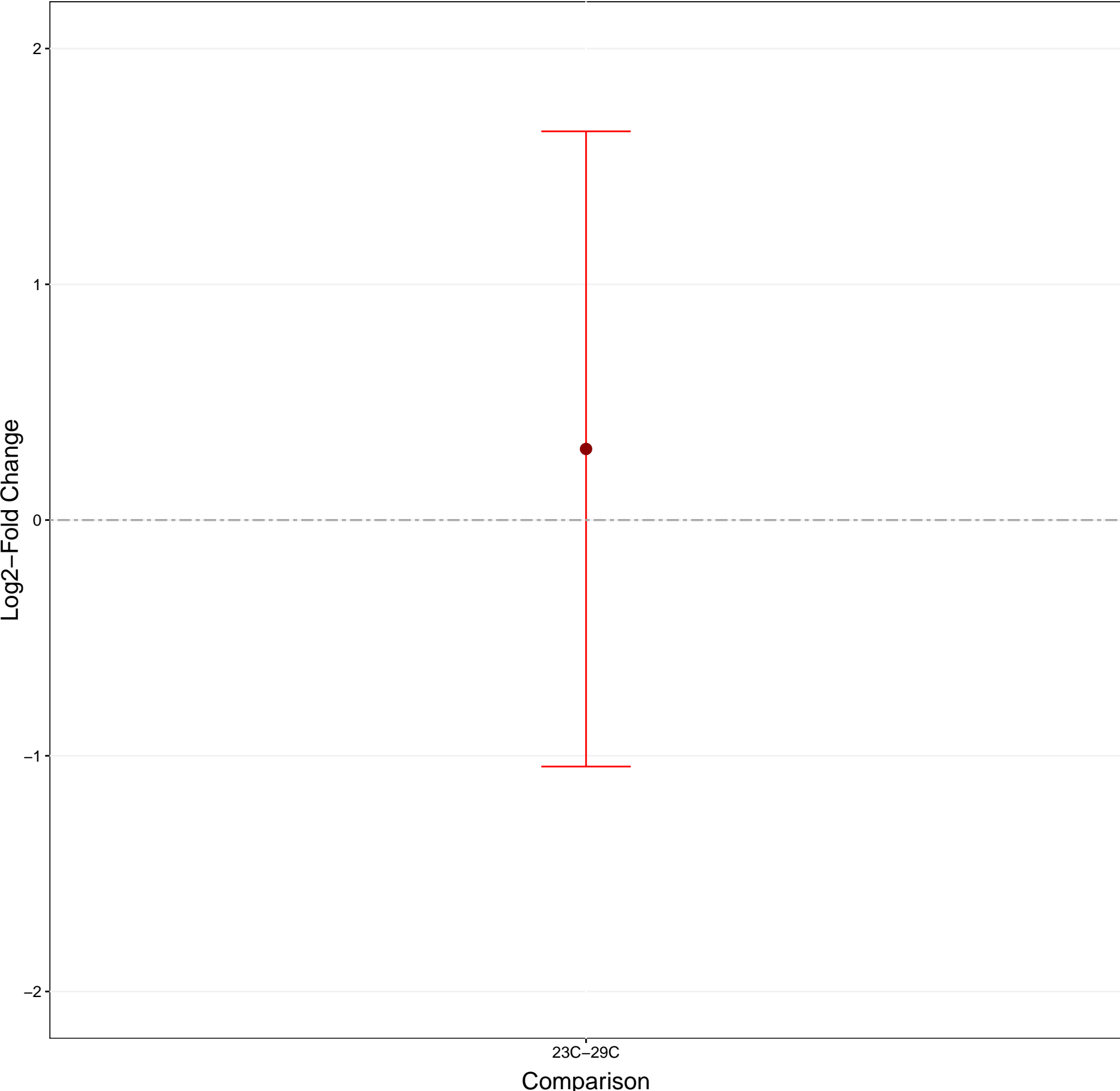


# CHOYP\_contig\_035545|m.40311

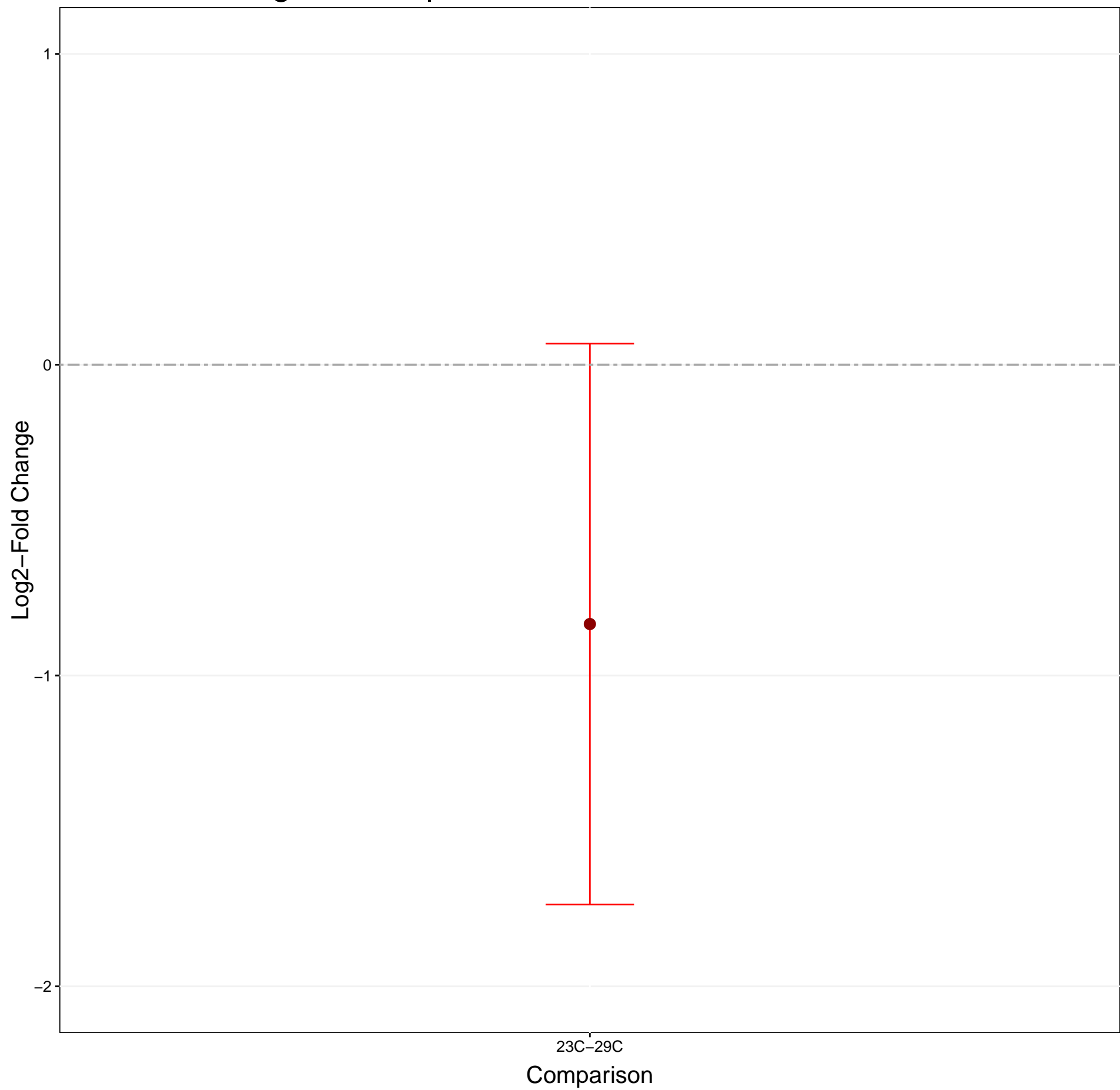


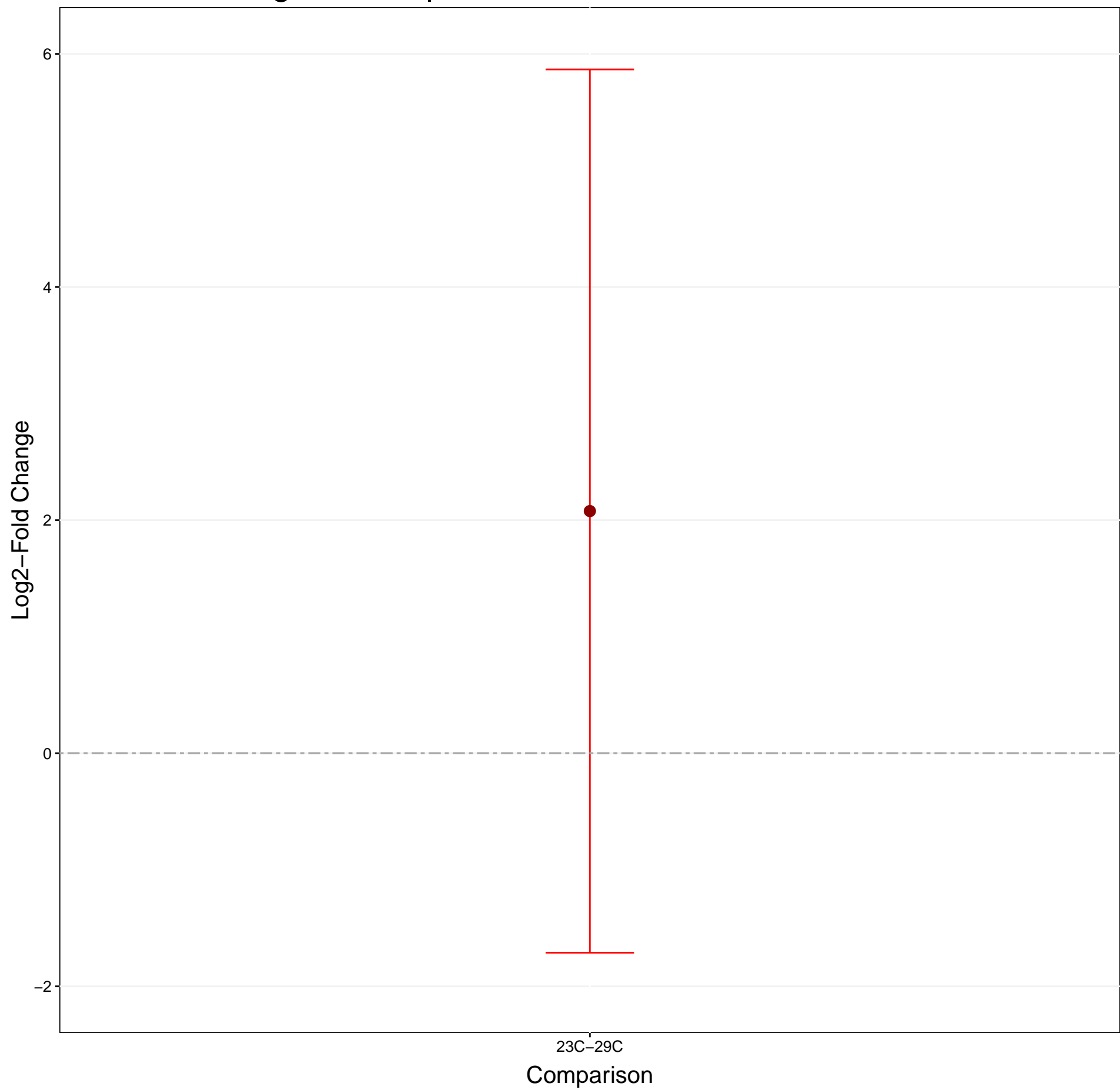


CHOYP\_contig\_035697|m.40446

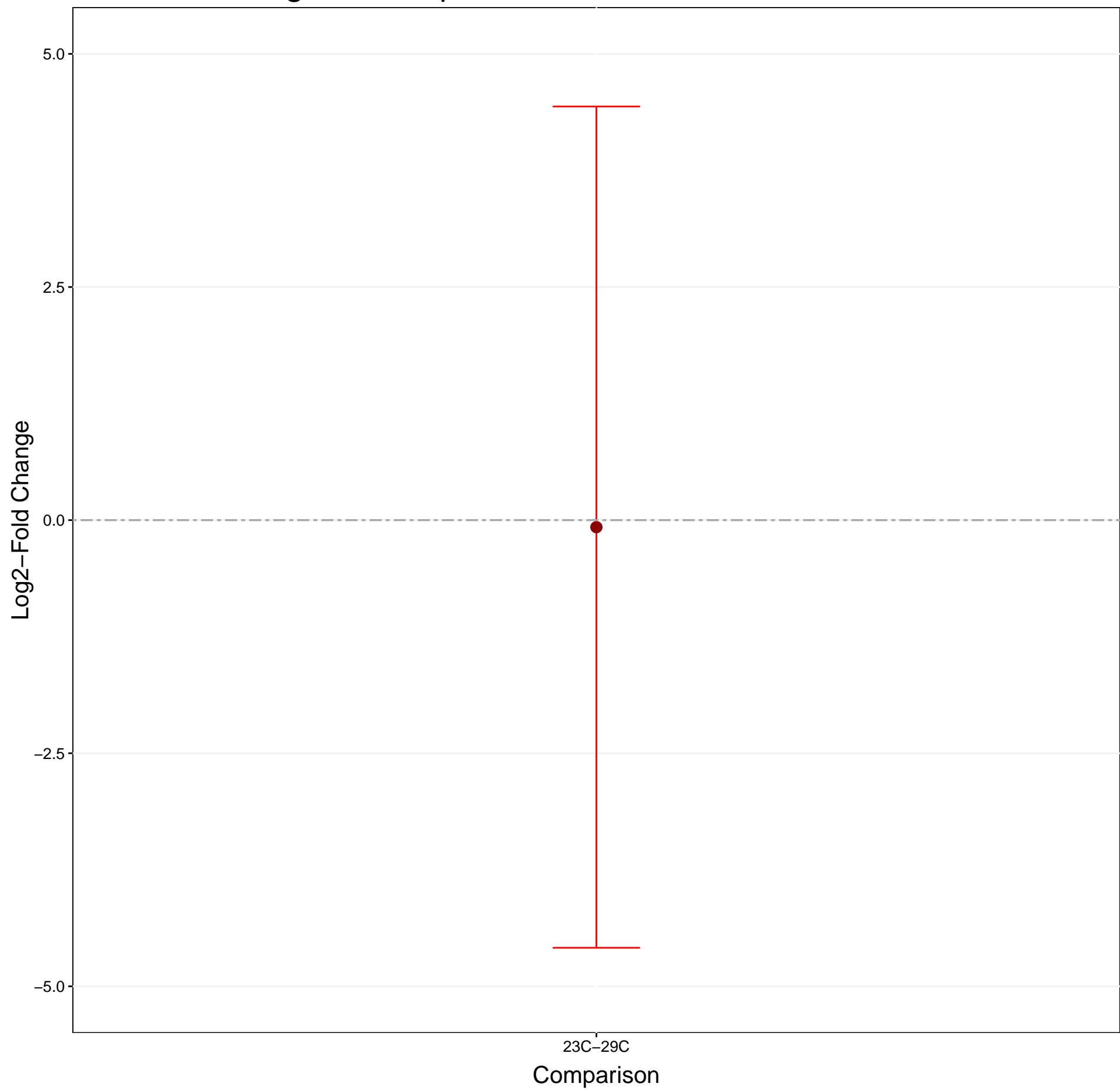


CHOYP\_contig\_035767|m.40509

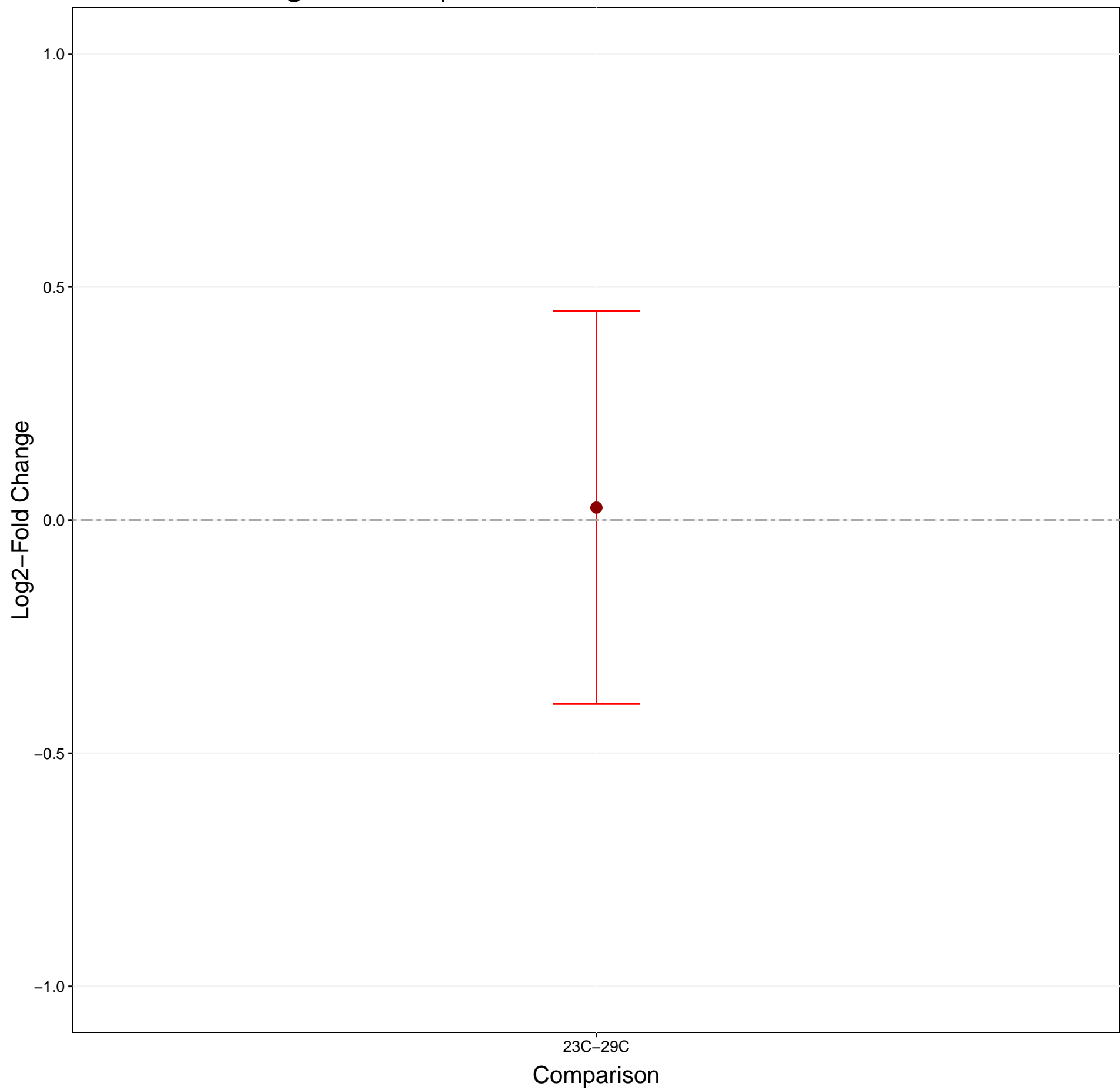




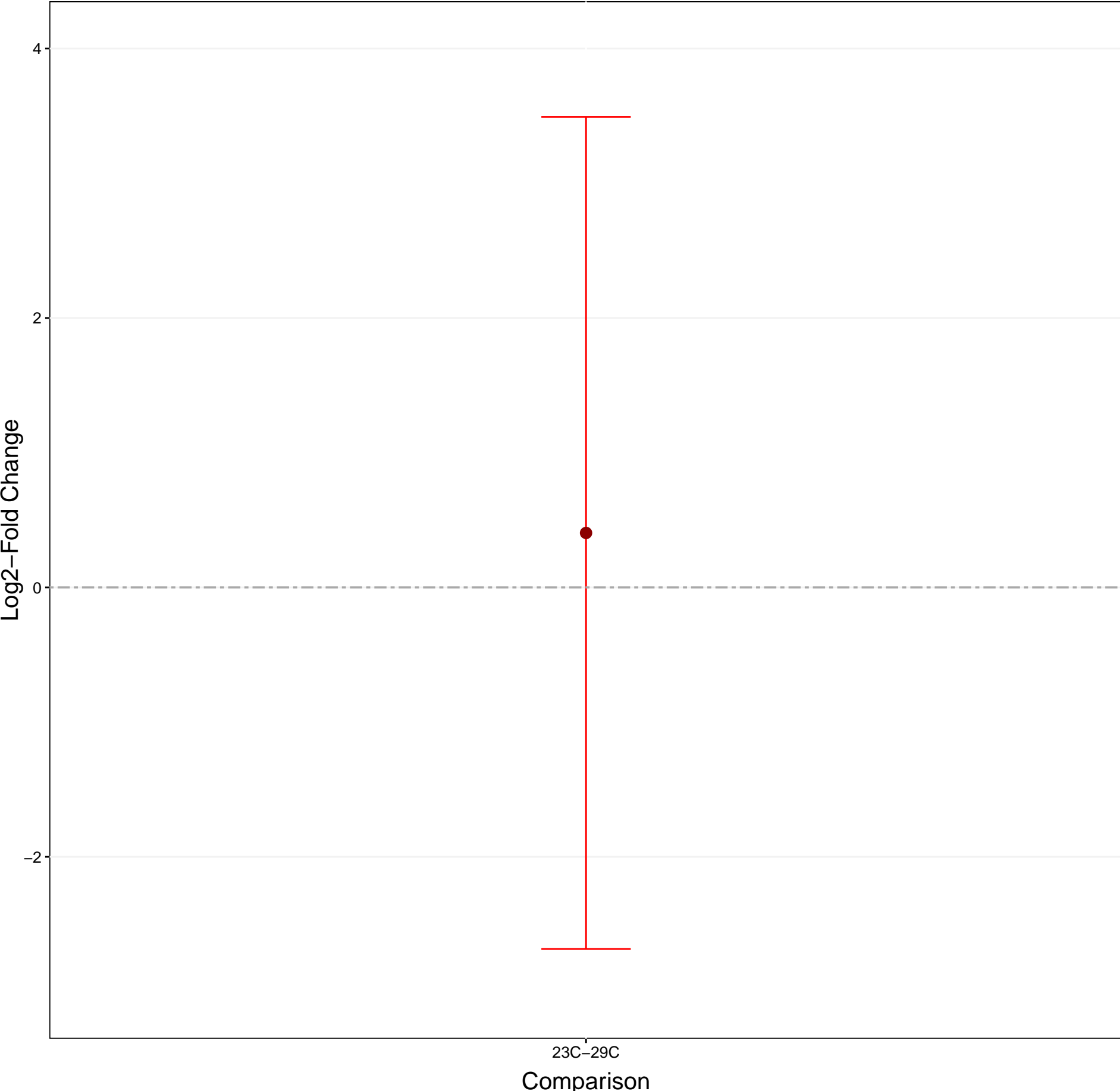
# CHOYP\_contig\_036819|m.41434



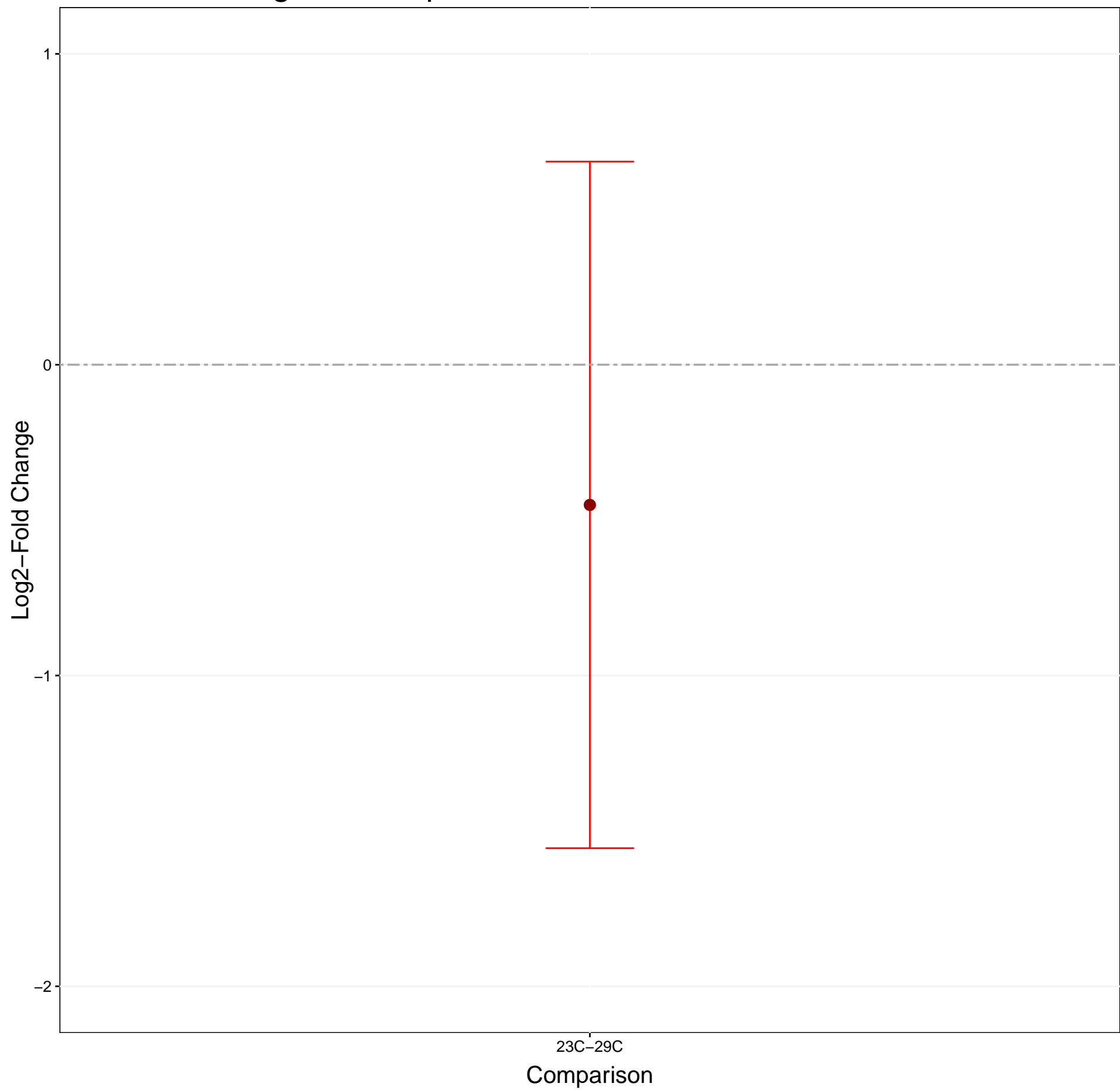
# CHOYP\_contig\_036886|m.41498



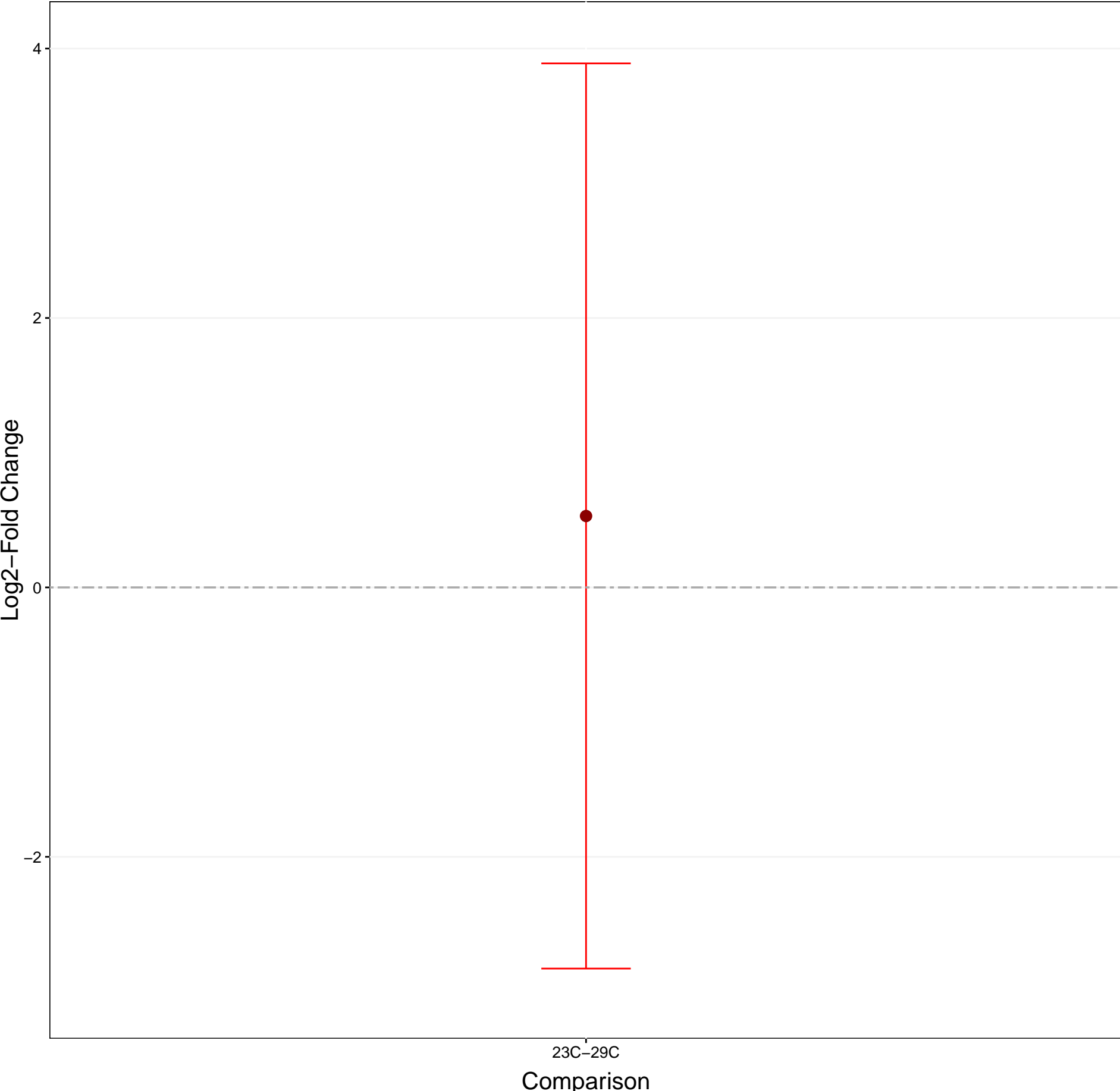
CHOYP\_contig\_037033|m.41720



CHOYP\_contig\_037404|m.42124

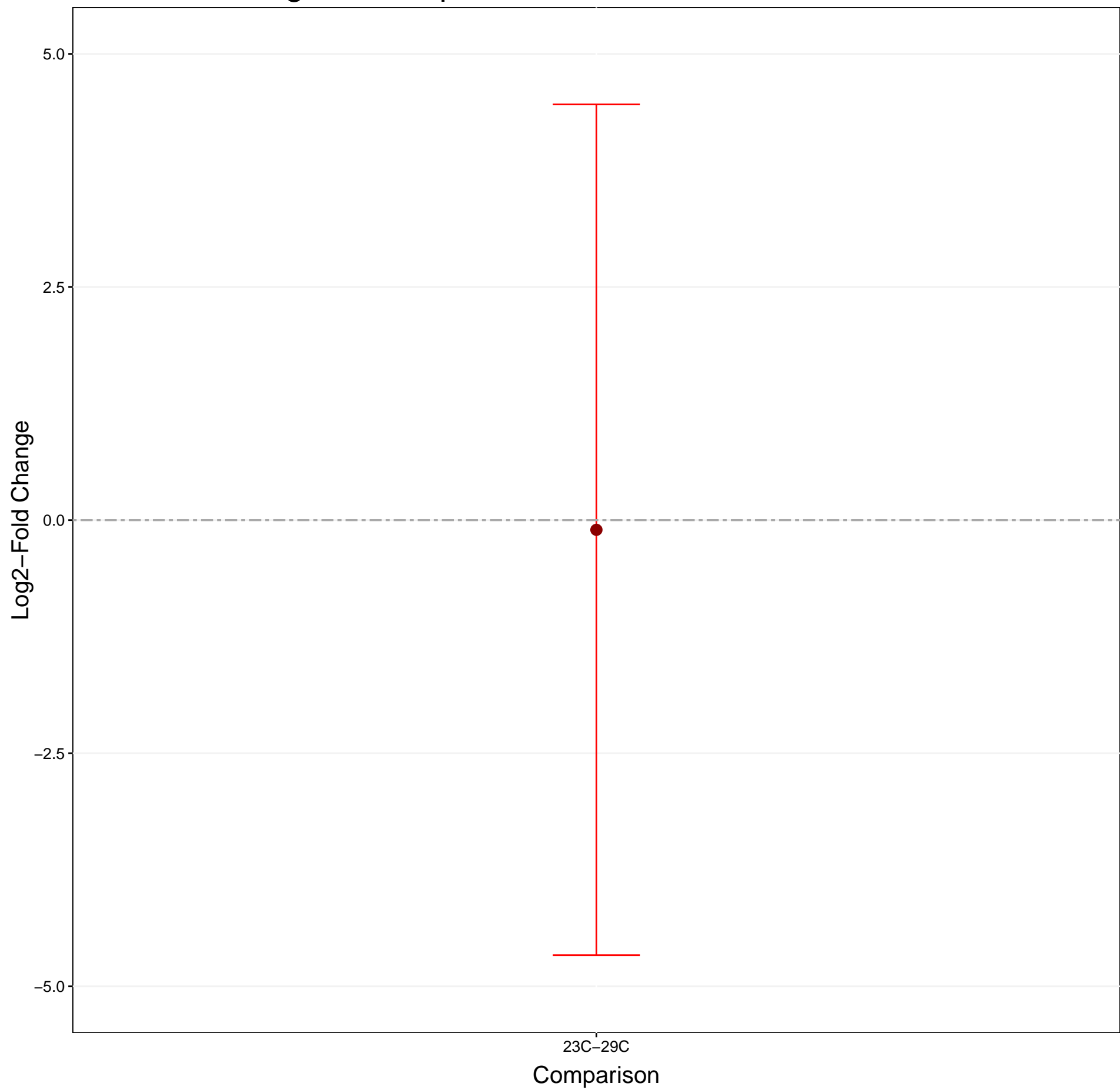


CHOYP\_contig\_037440|m.42158

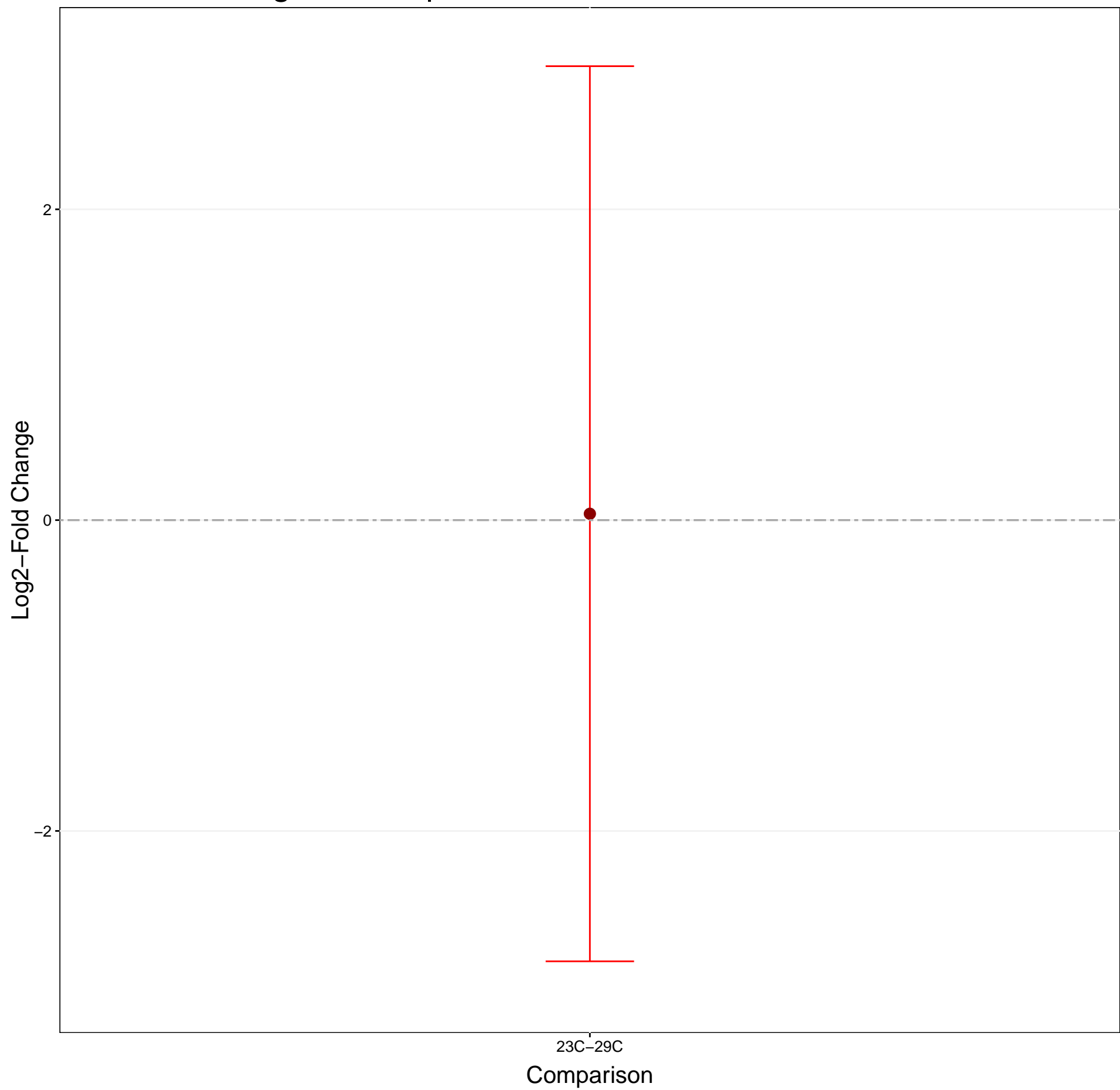




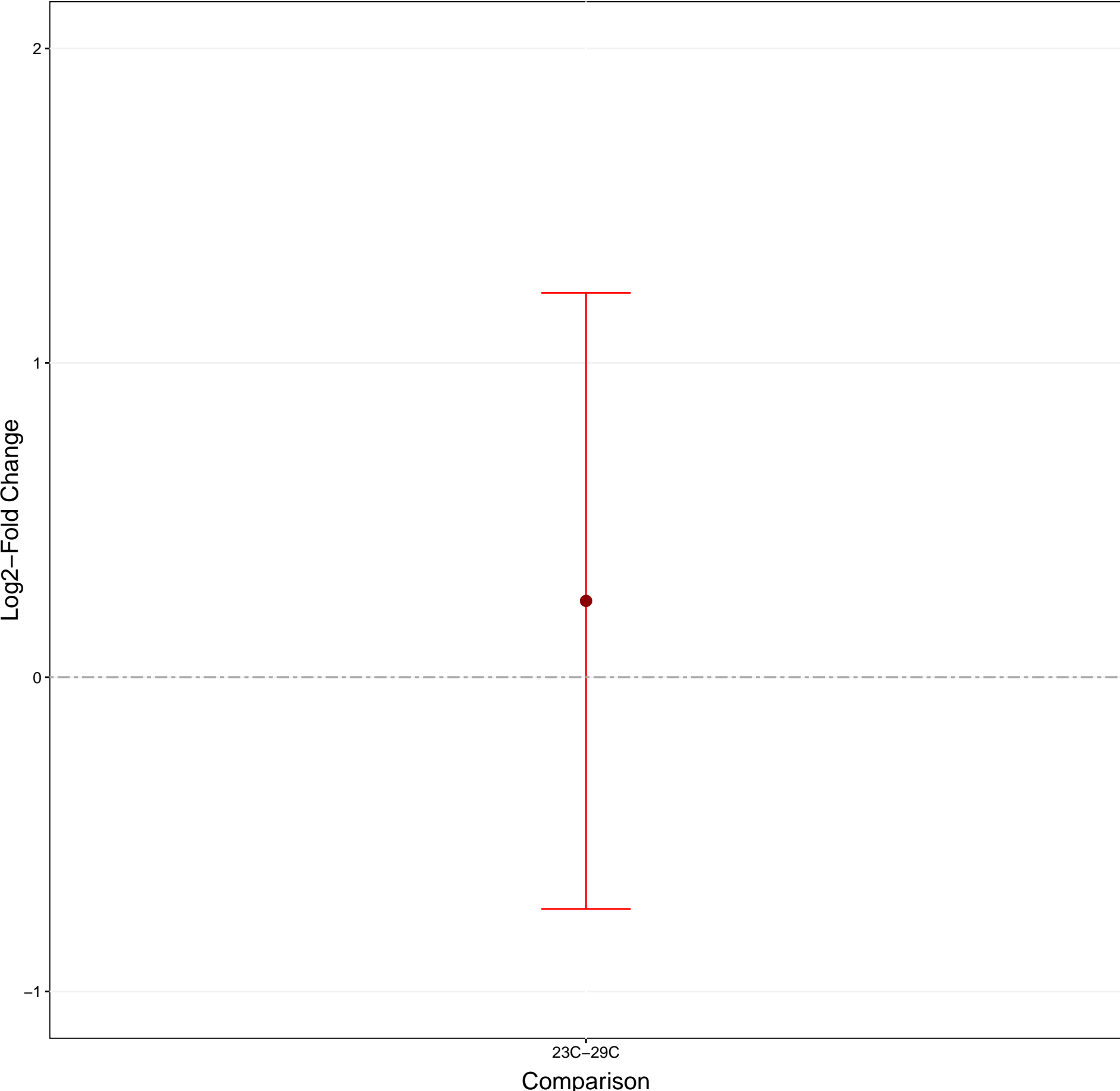
# CHOYP\_contig\_037467|m.42206



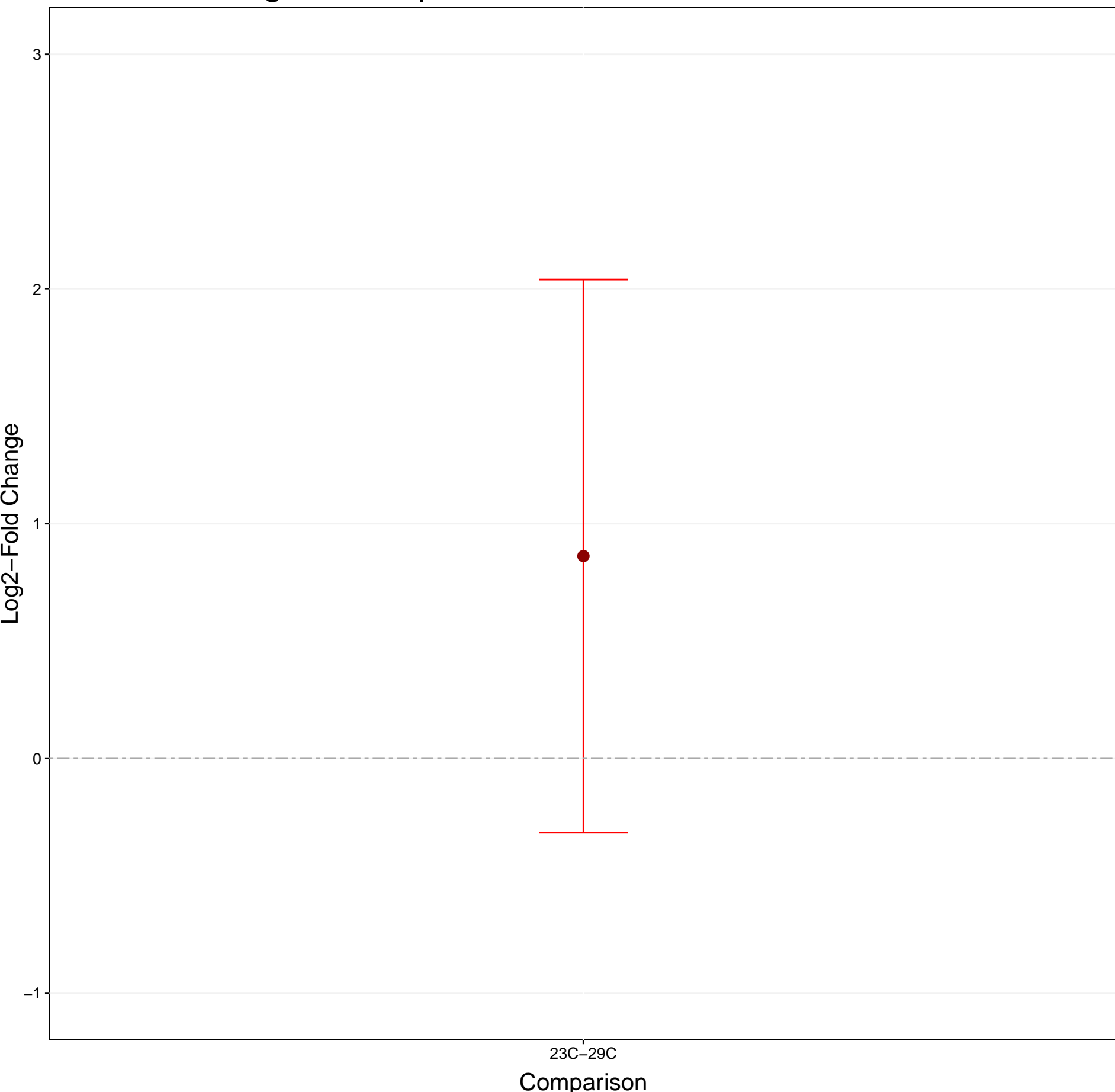
CHOYP\_contig\_037644|m.42447



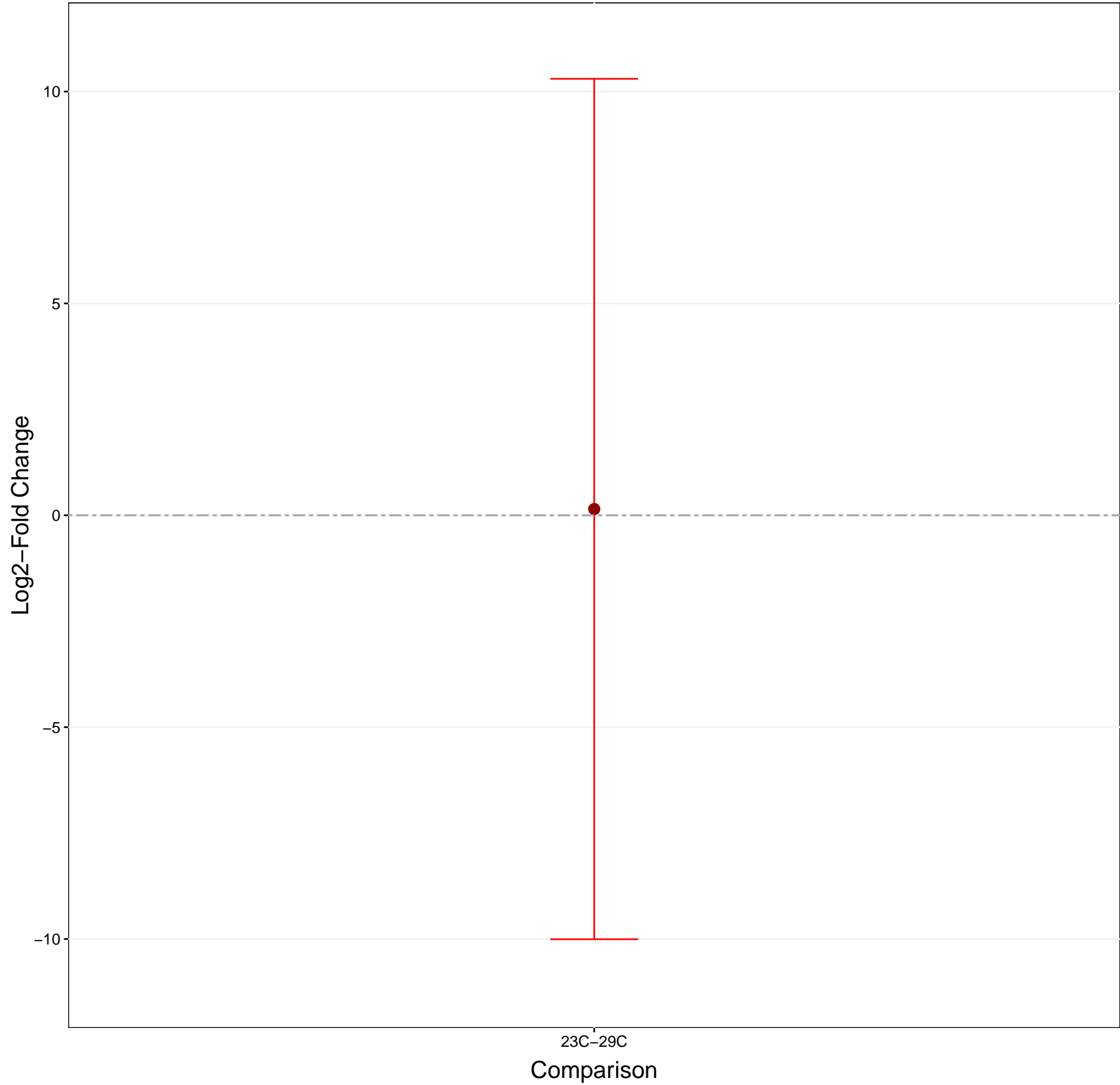
CHOYP\_contig\_038058|m.42964



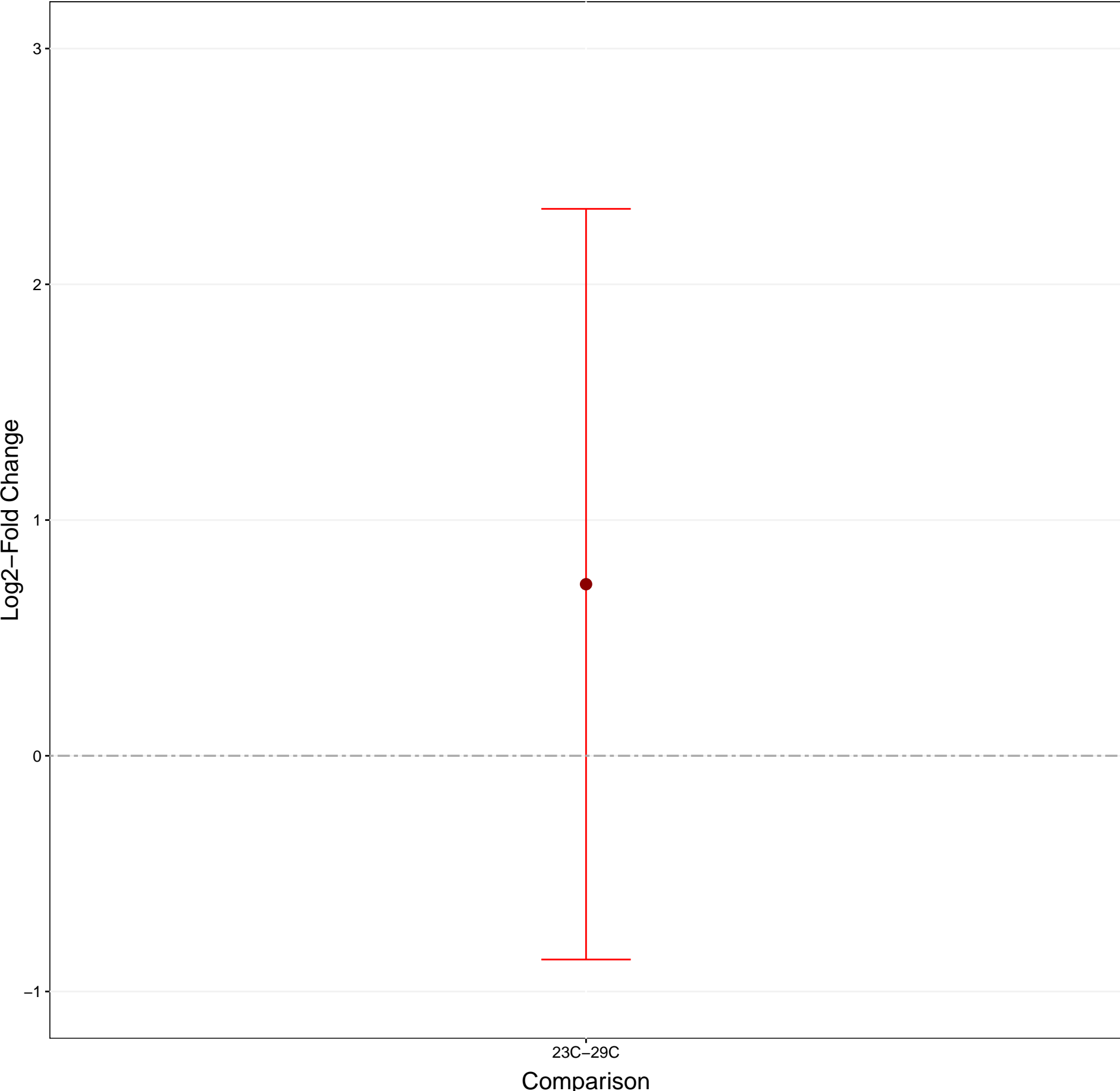
CHOYP\_contig\_038370|m.43386



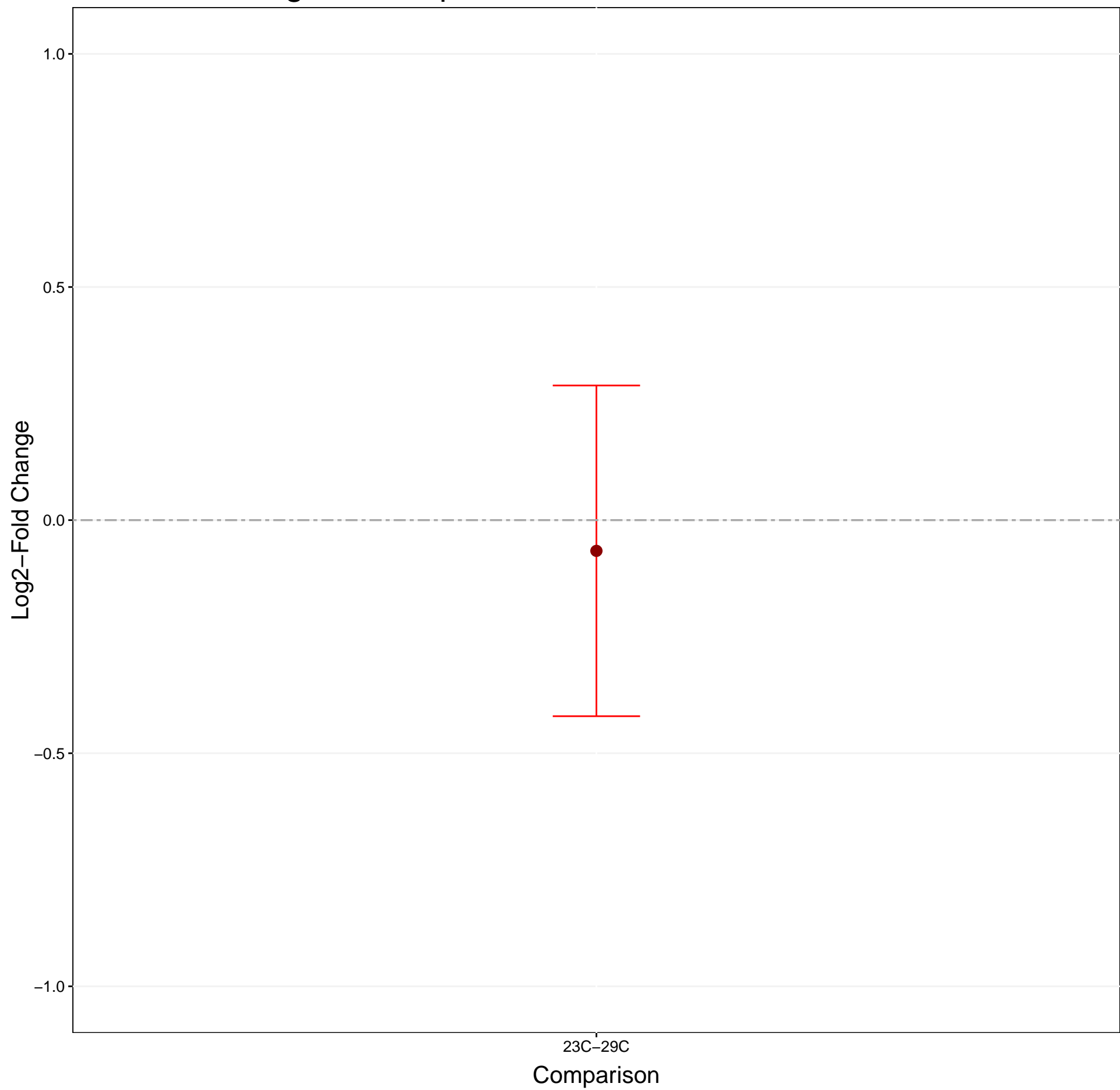
# CHOYP\_contig\_038513|m.43619

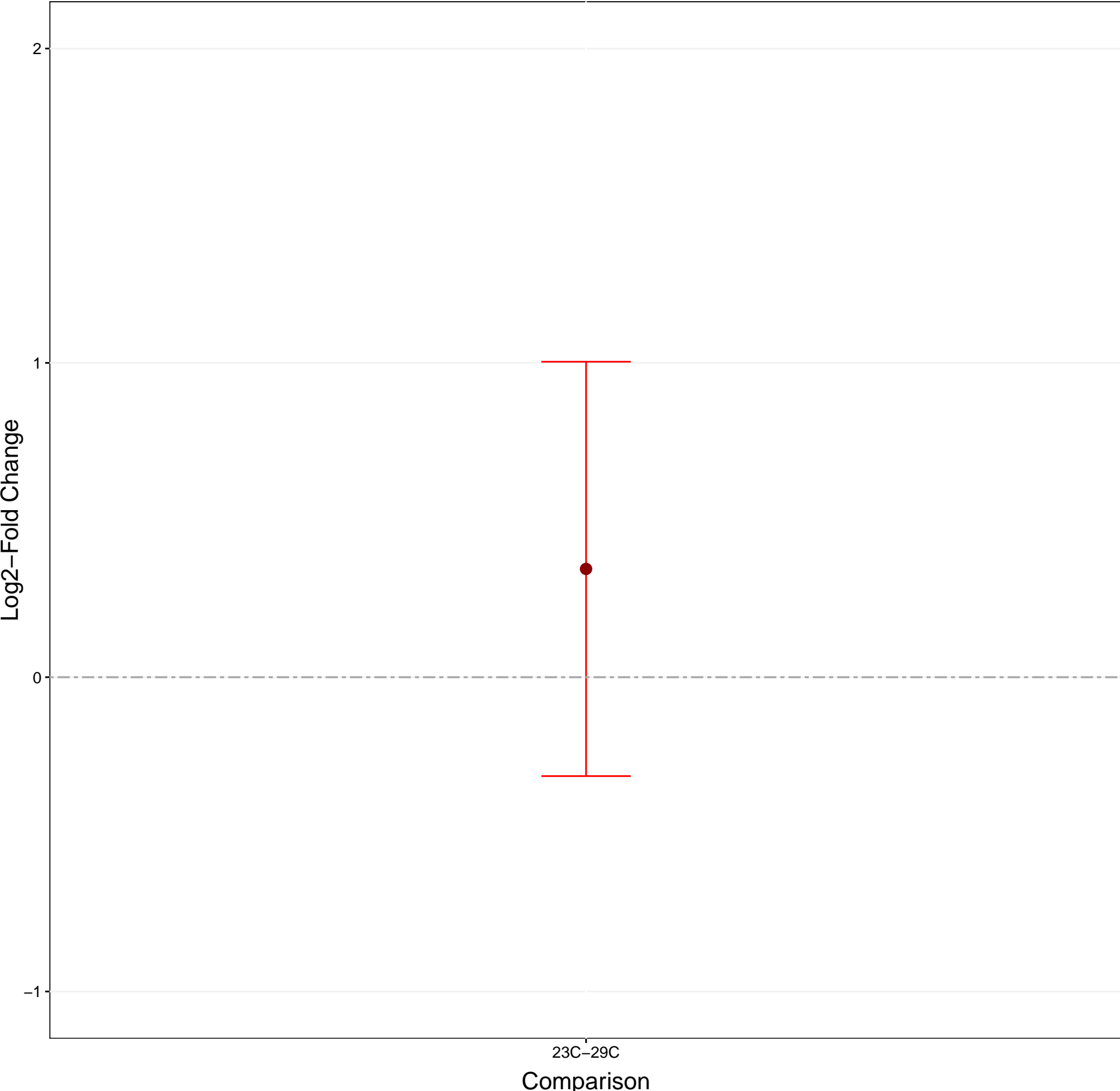


CHOYP\_contig\_038579|m.43695

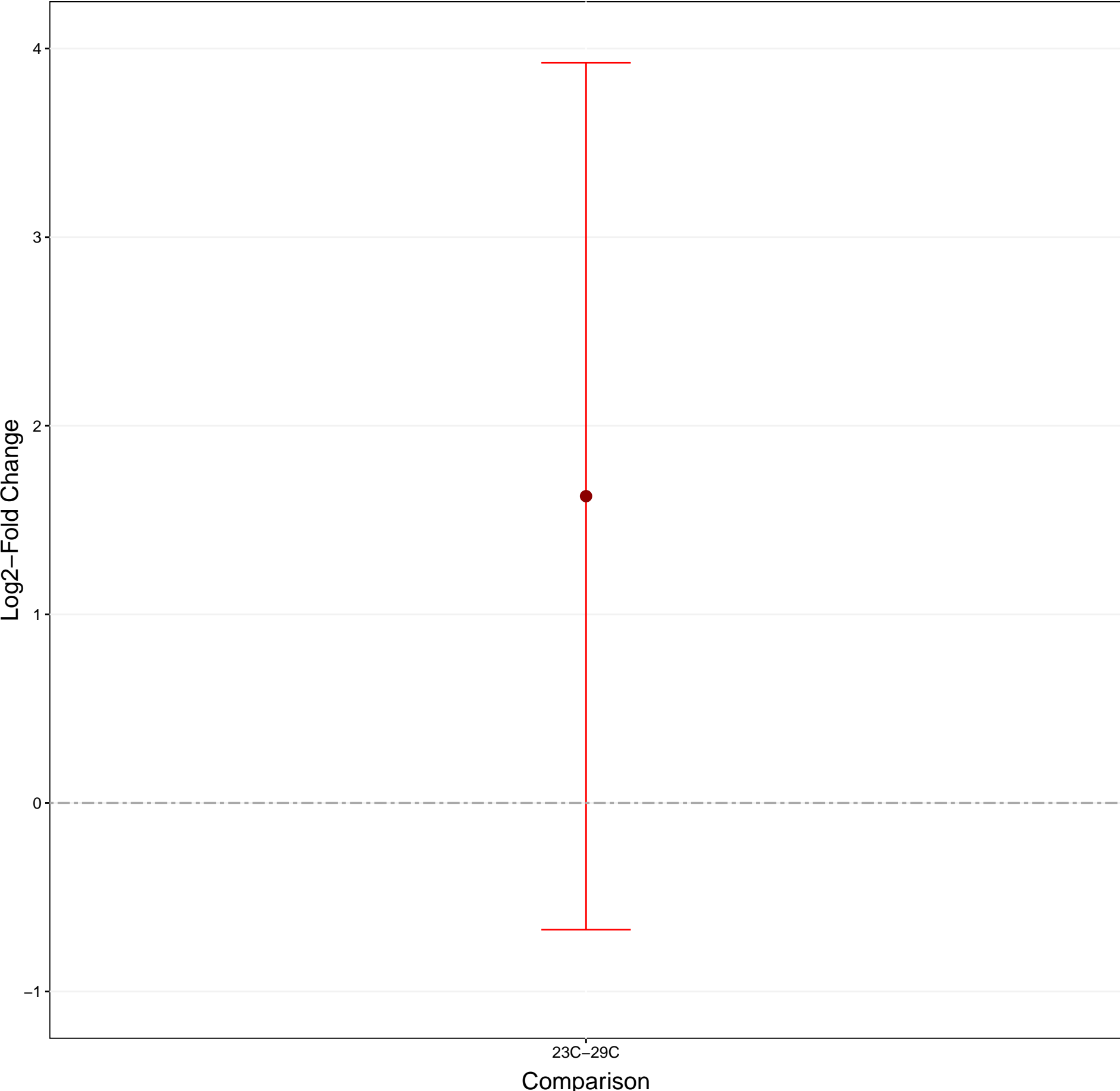


# CHOYP\_contig\_038703|m.43817

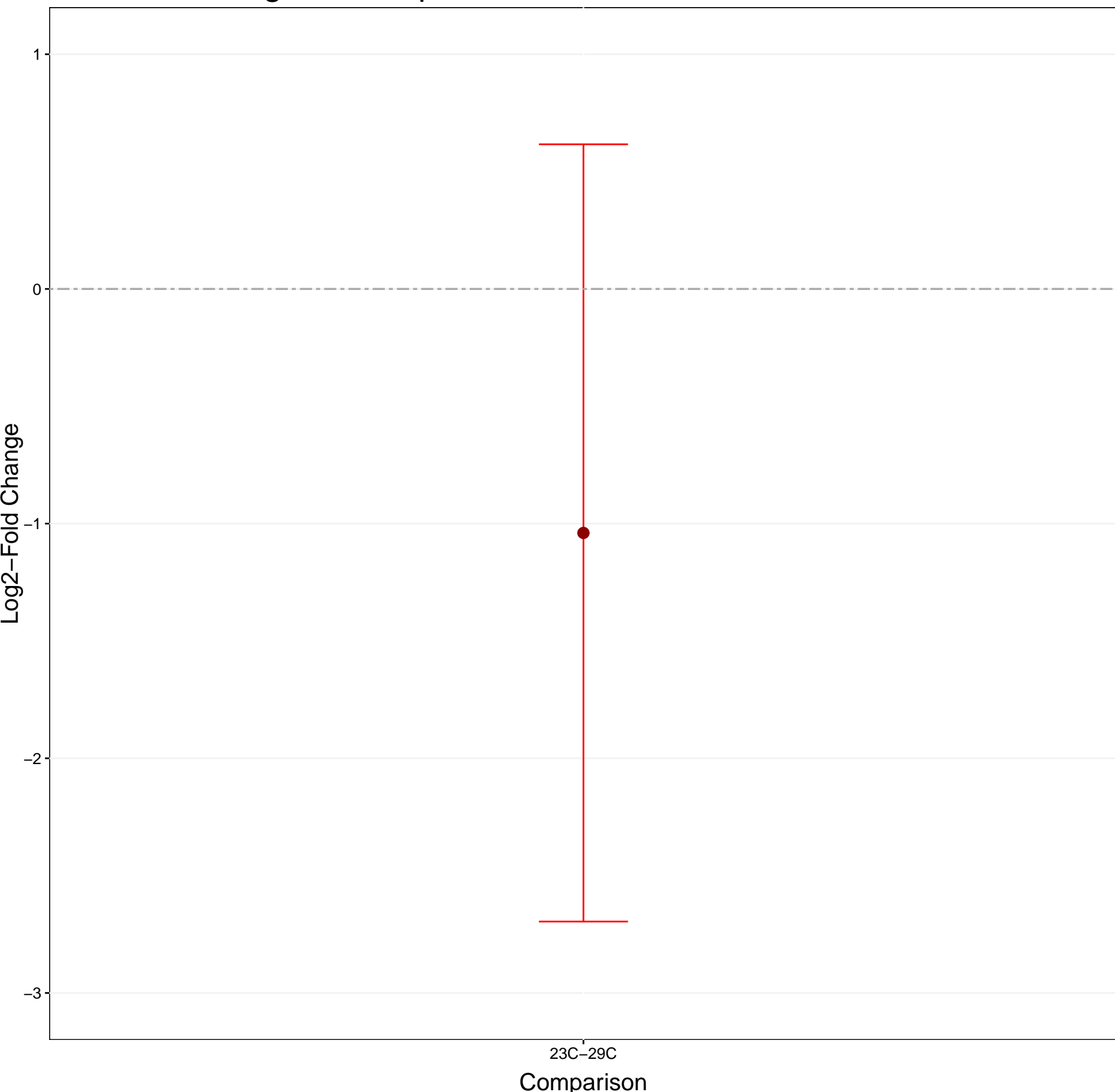








CHOYP\_contig\_039285|m.44499



# CHOYP\_contig\_039363|m.44567

Log2-Fold Change

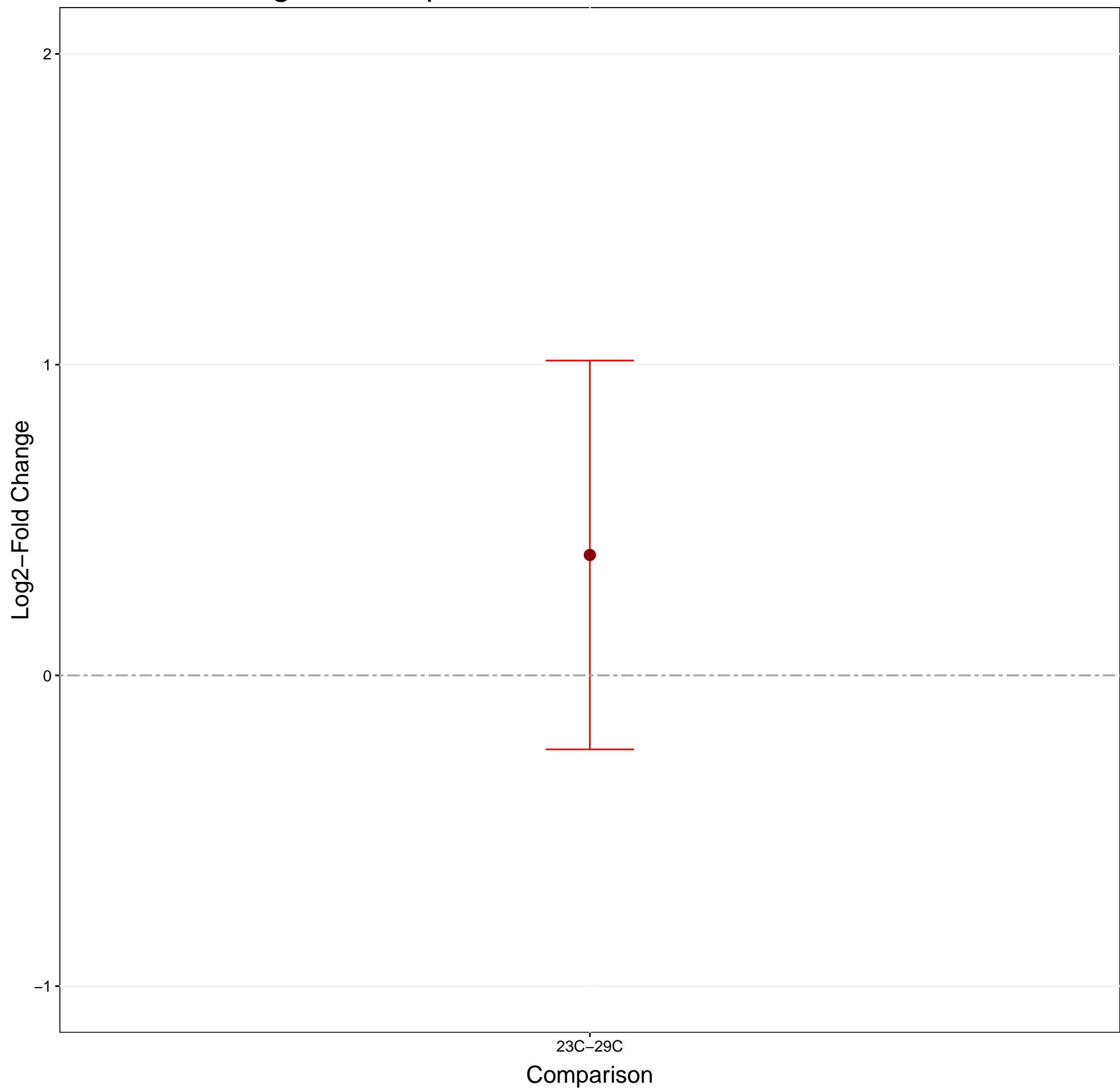
0.00  
-0.25  
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-0.75  
-1.00

23C-29C

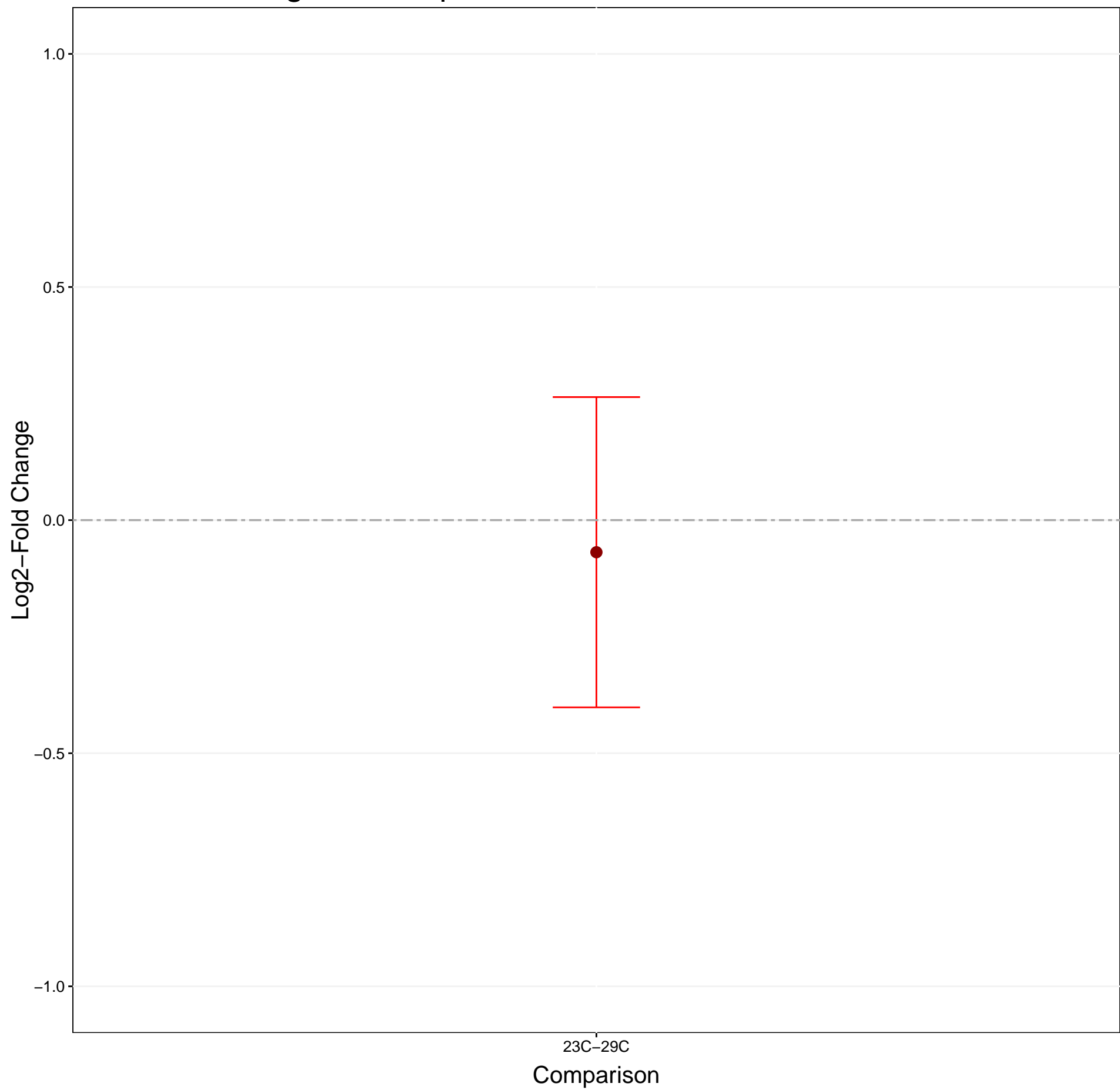
Comparison



CHOYP\_contig\_039366|m.44569



# CHOYP\_contig\_039715|m.44911



# CHOYP\_contig\_040147|m.45456

Log2-Fold Change

10

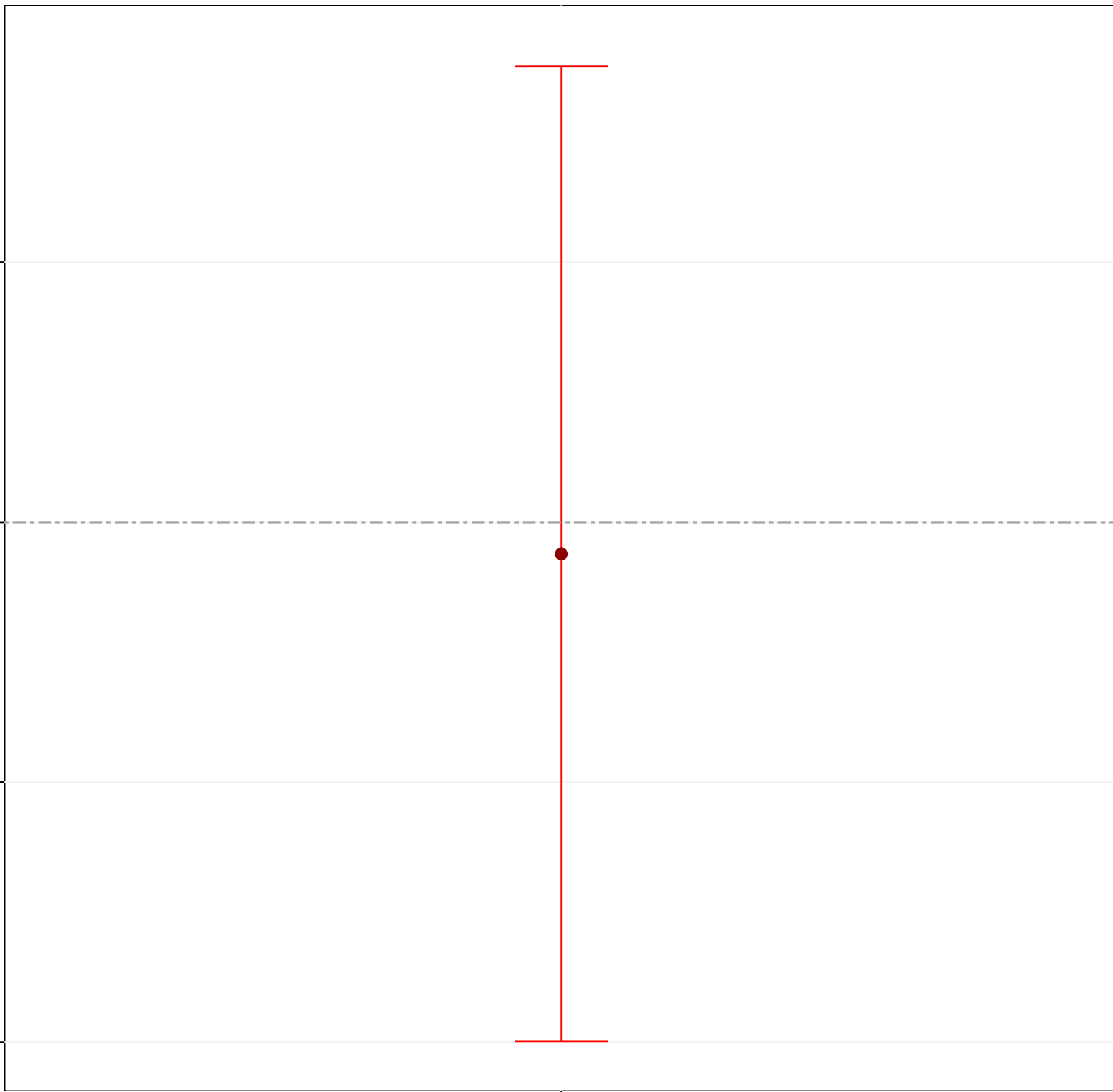
0

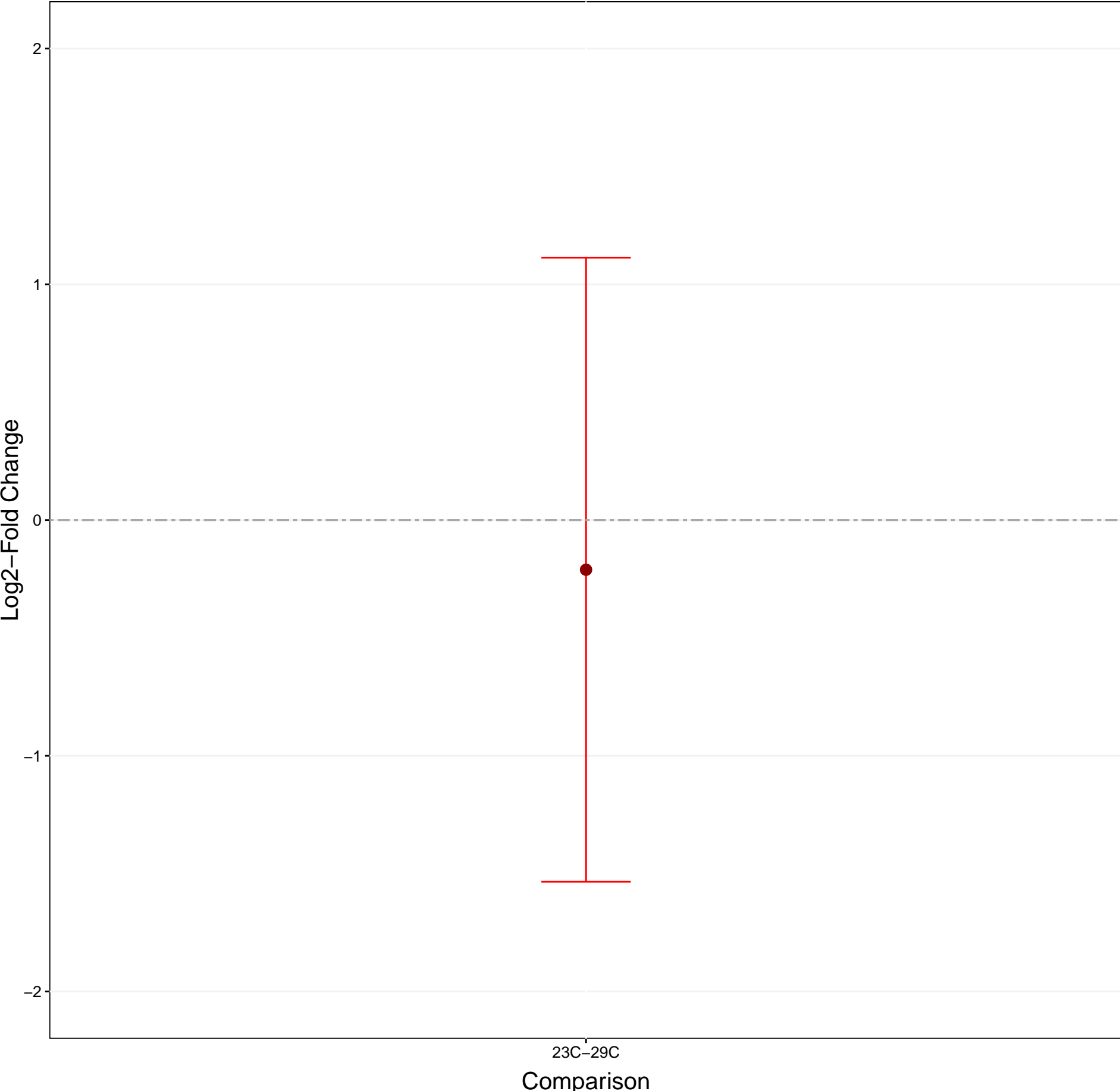
-10

-20

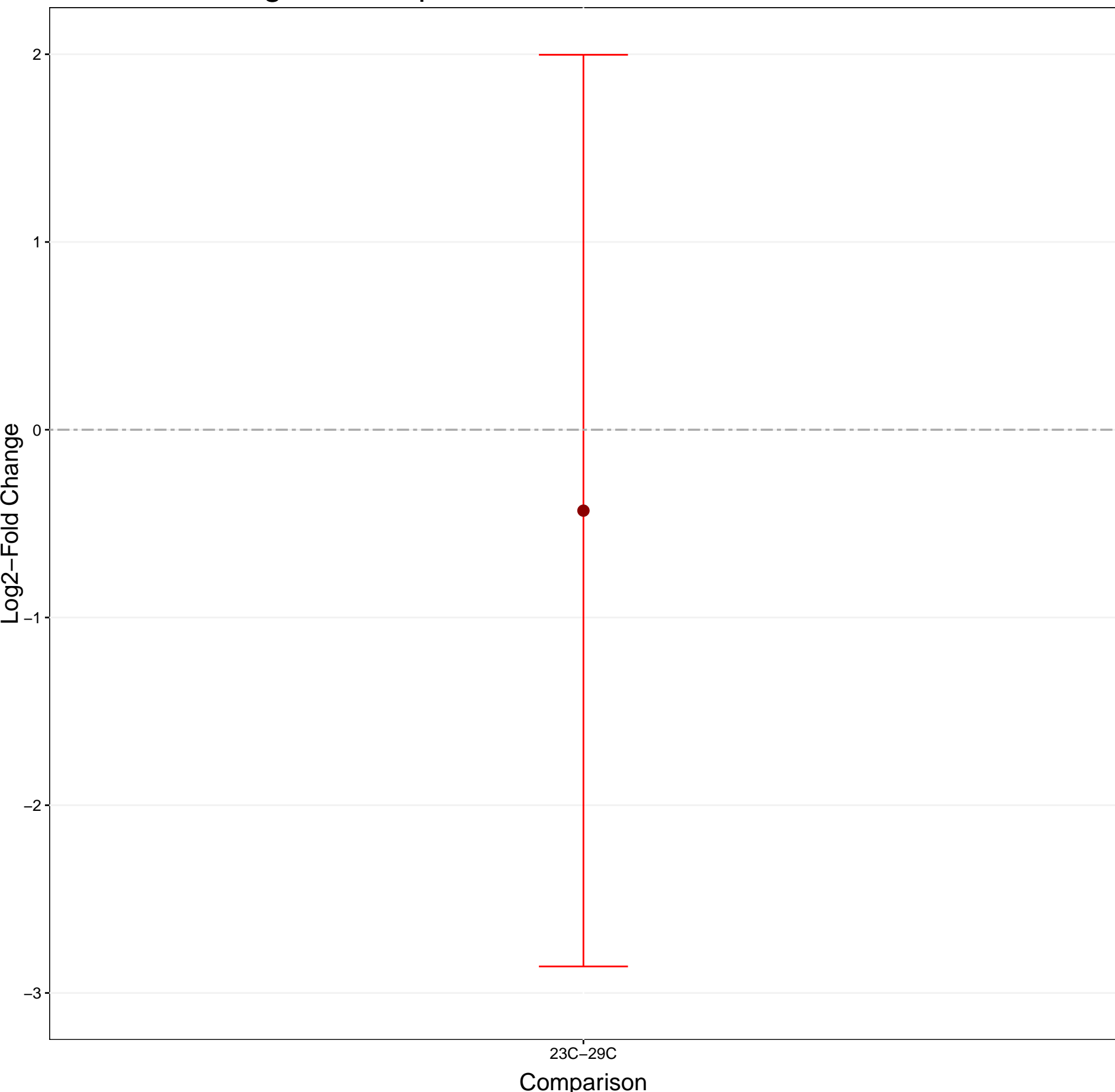
23C-29C

Comparison



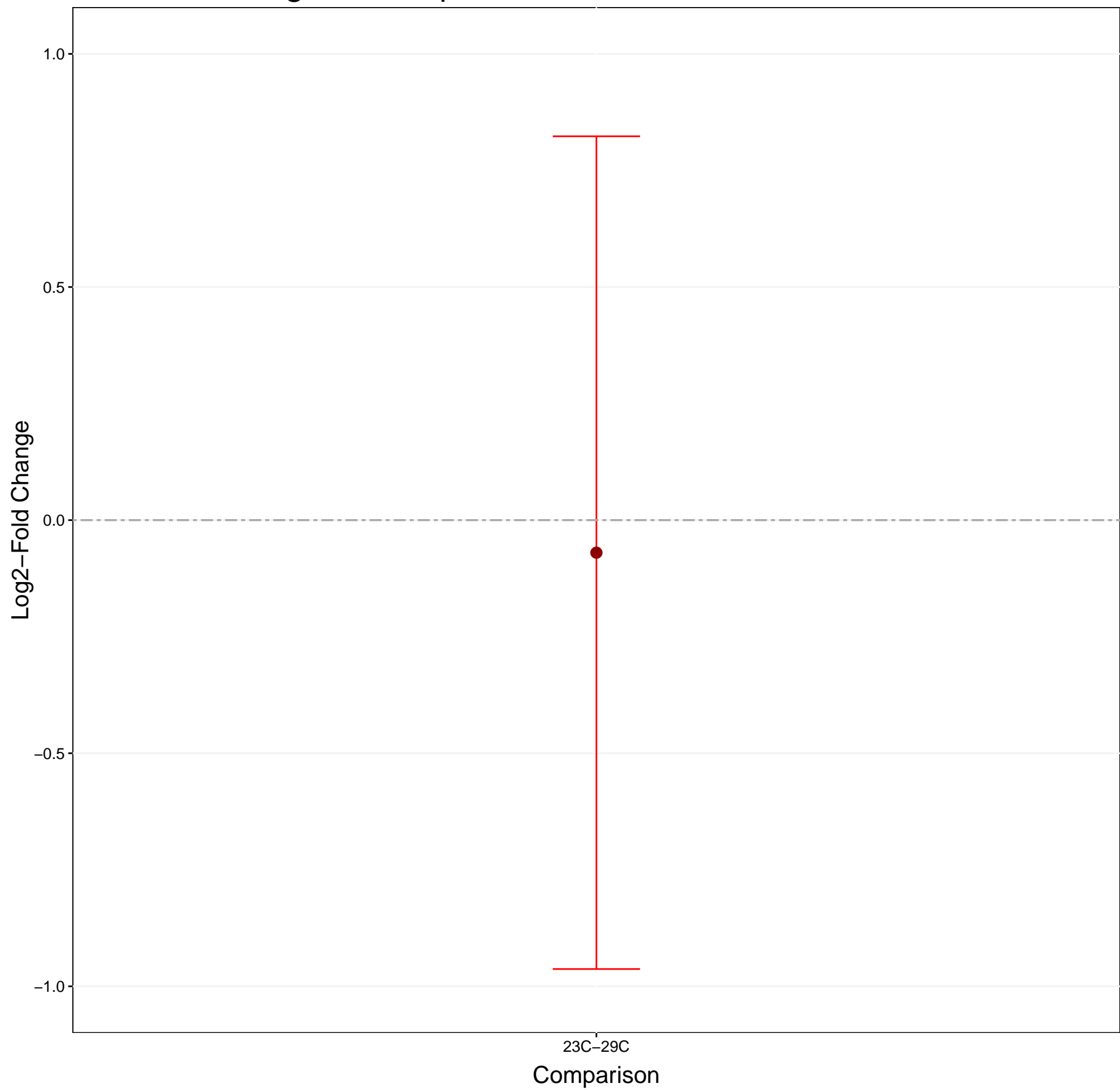


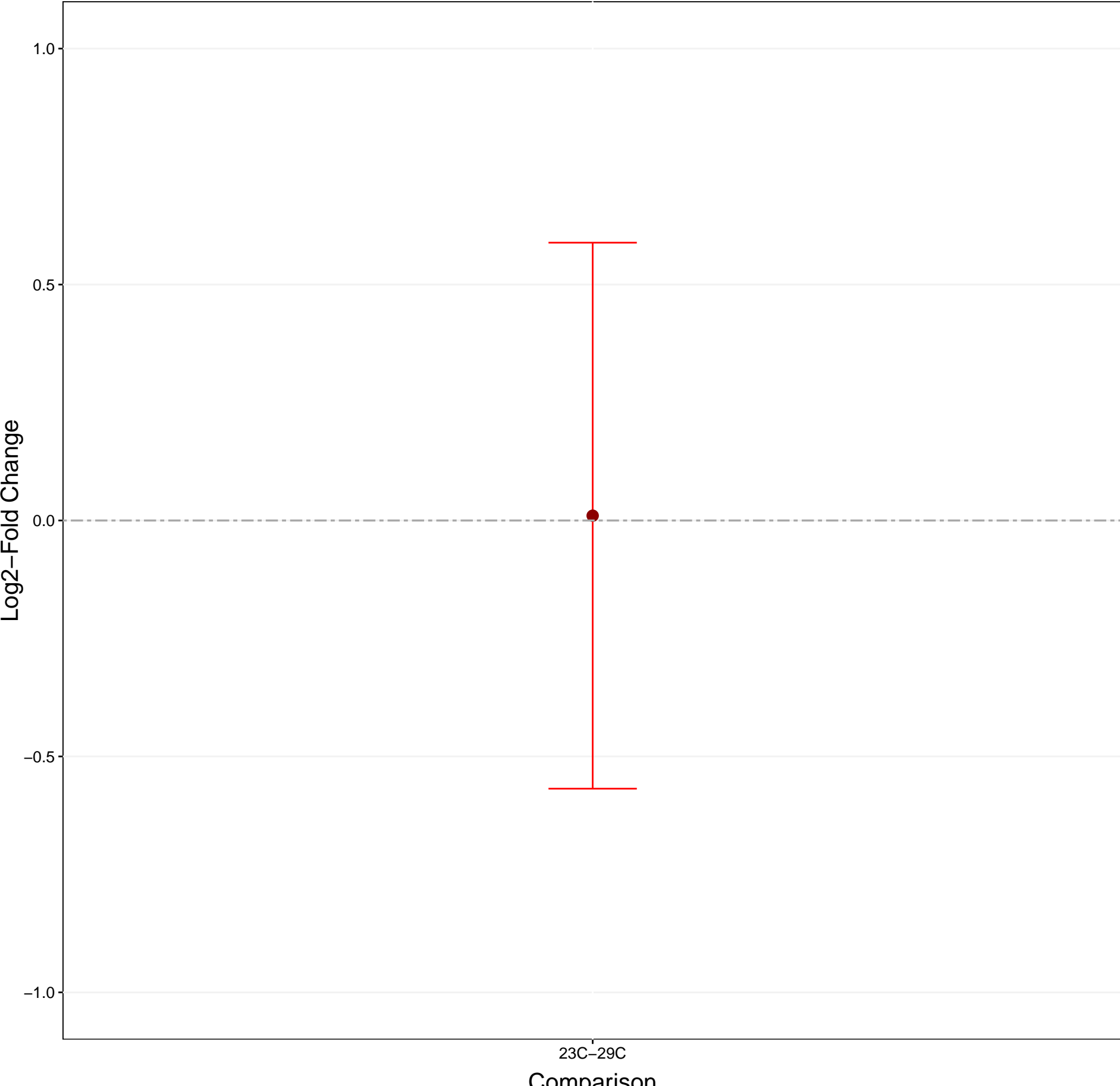
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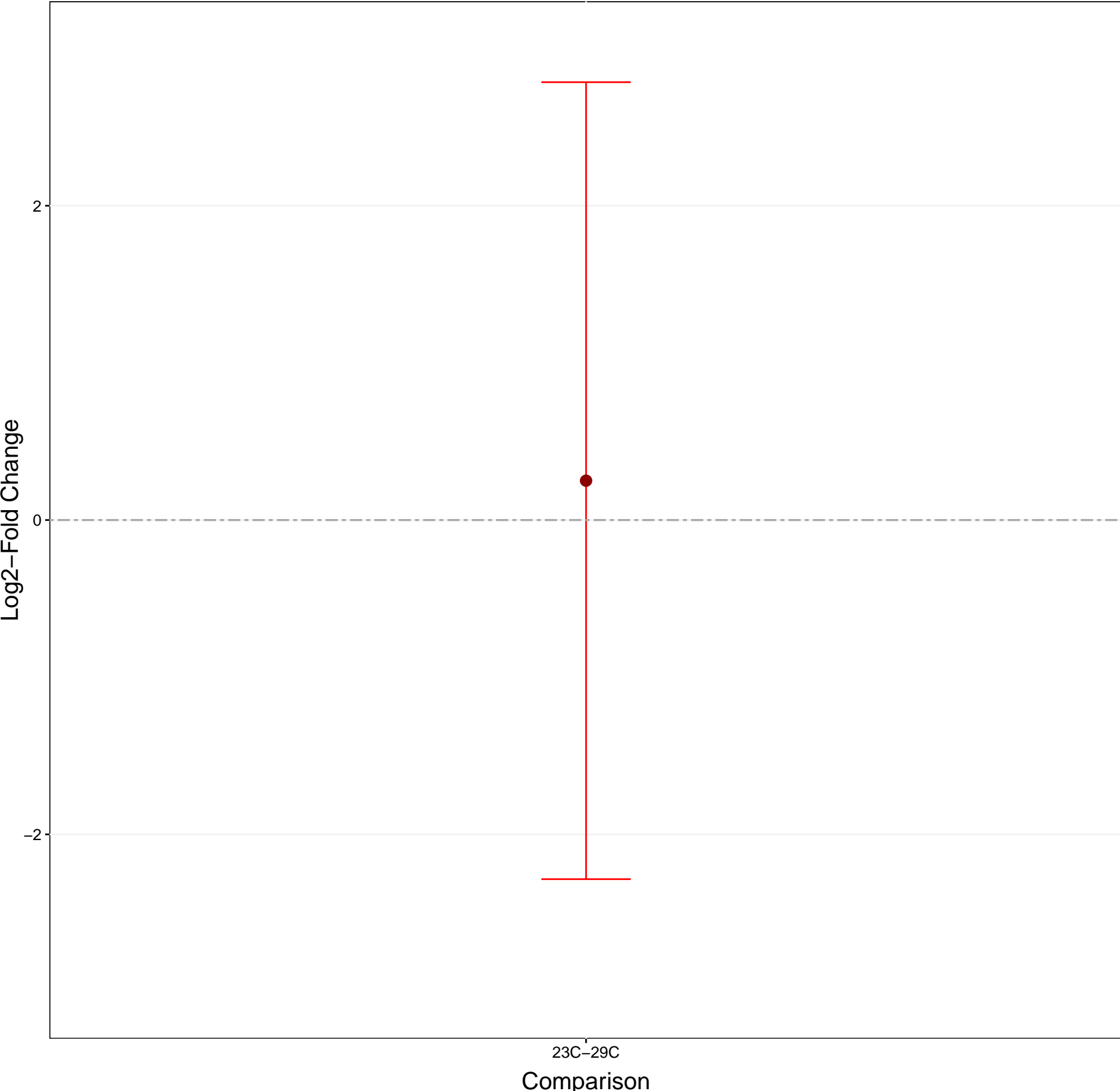




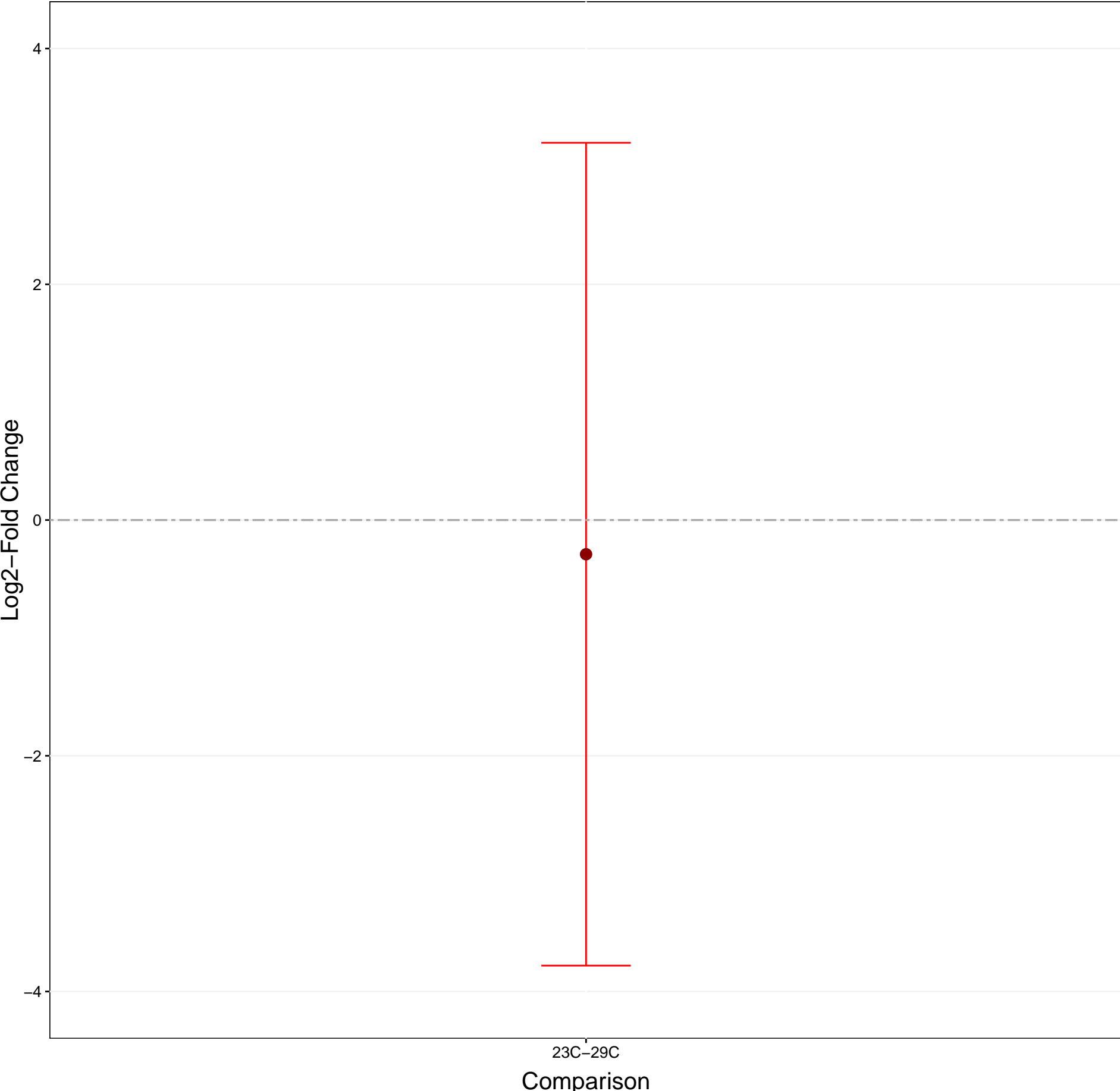
# CHOYP\_contig\_042054|m.48295



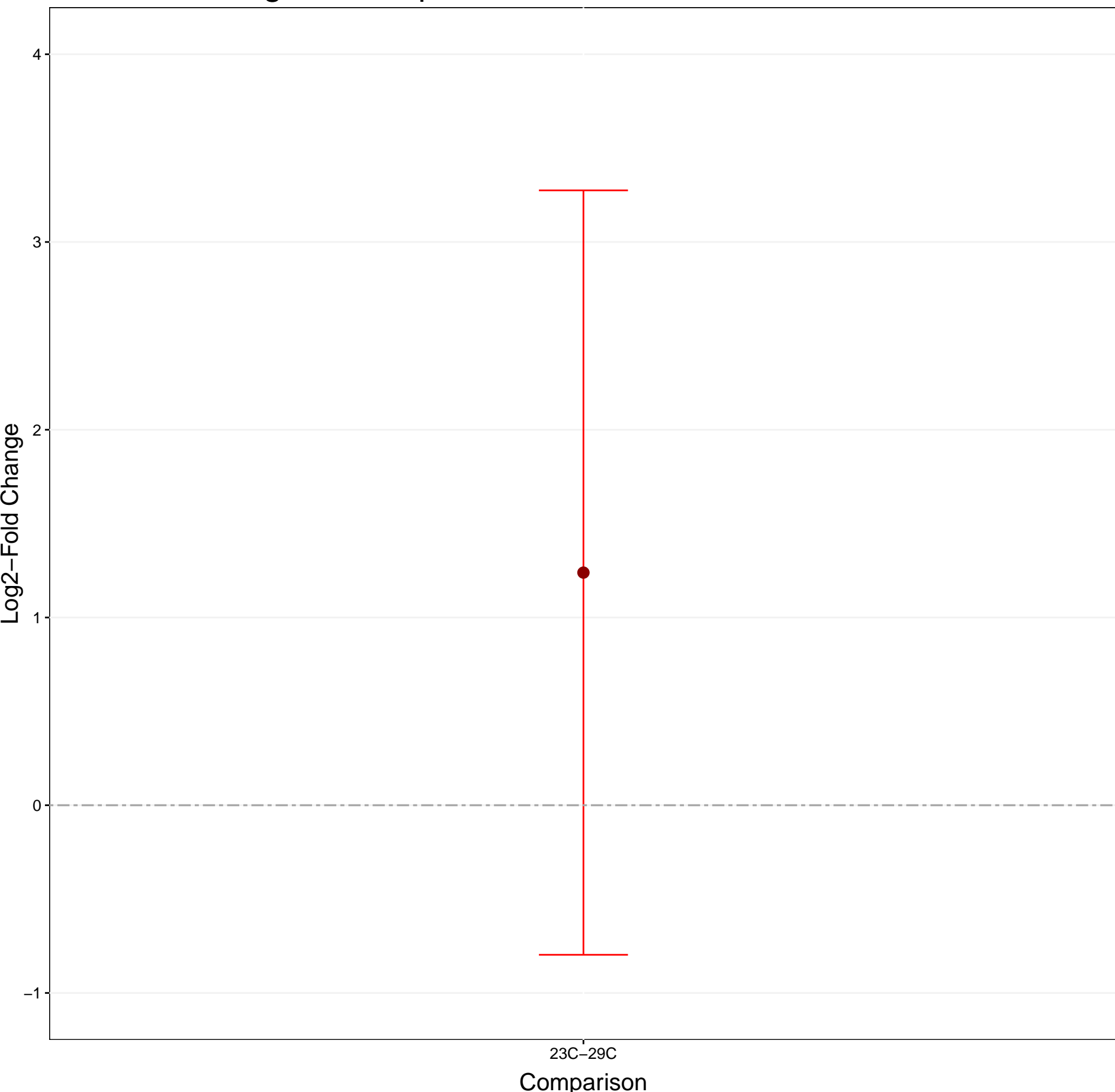




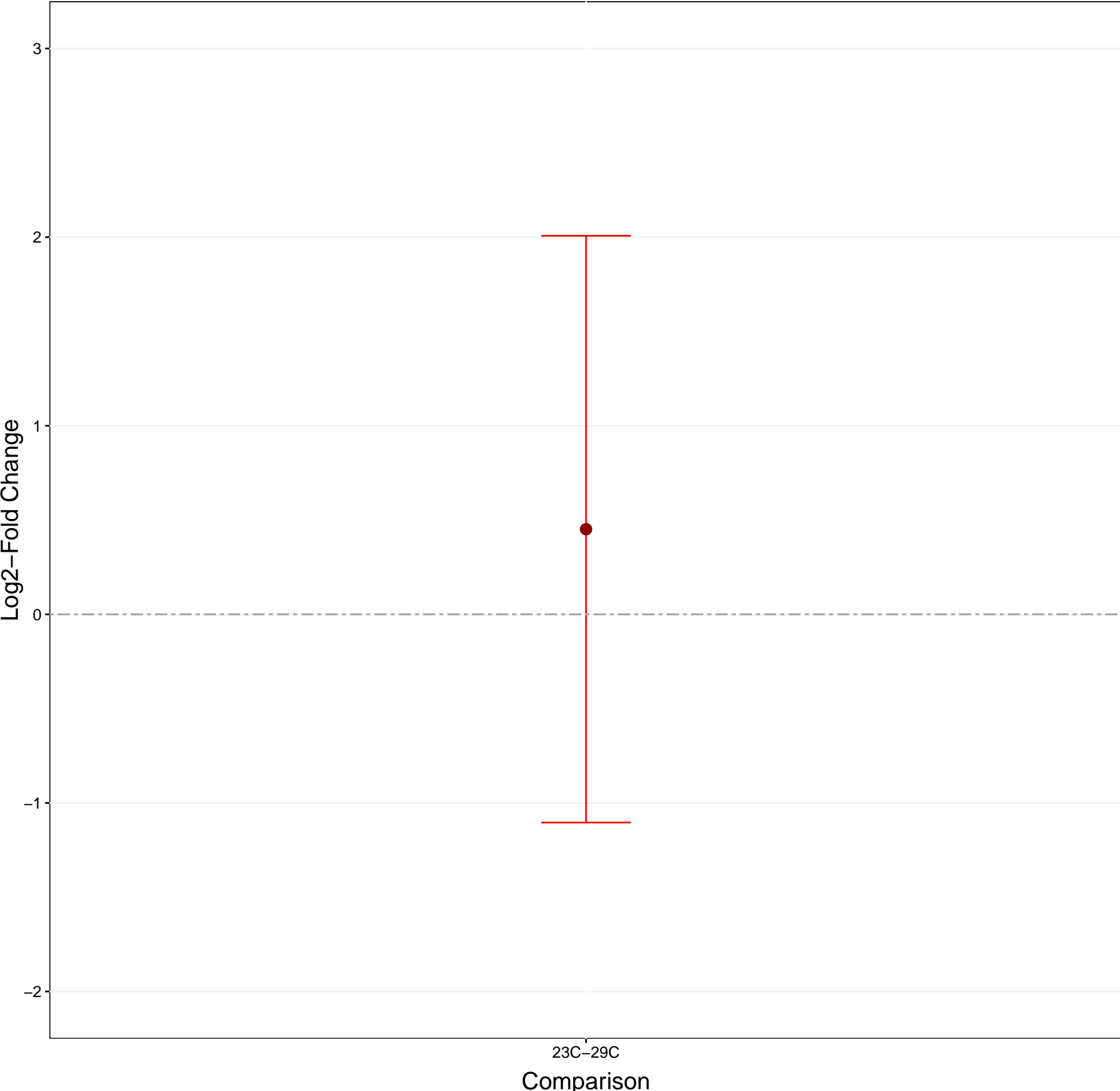
CHOYP\_contig\_043510|m.50295



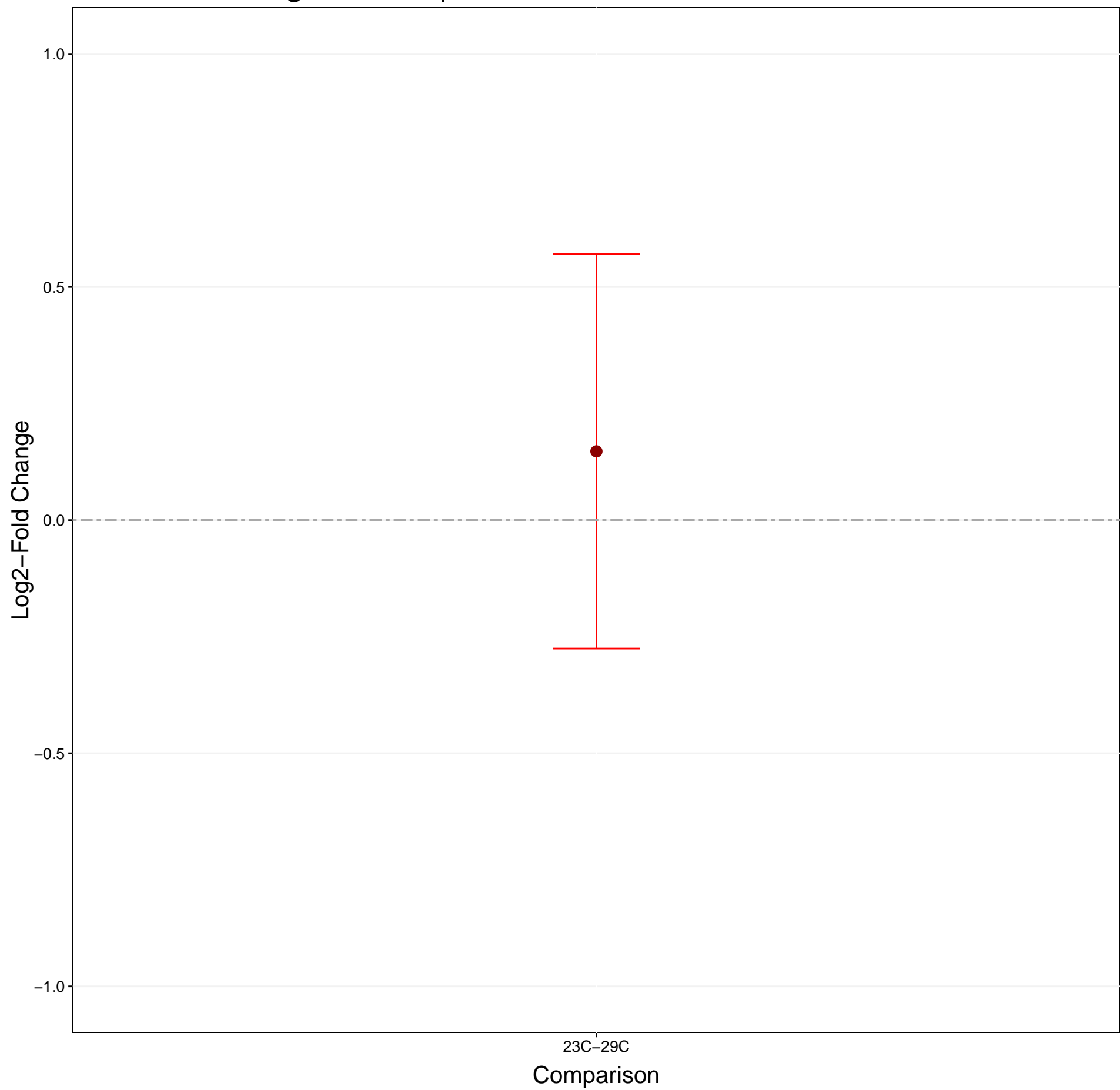
CHOYP\_contig\_043593|m.50374



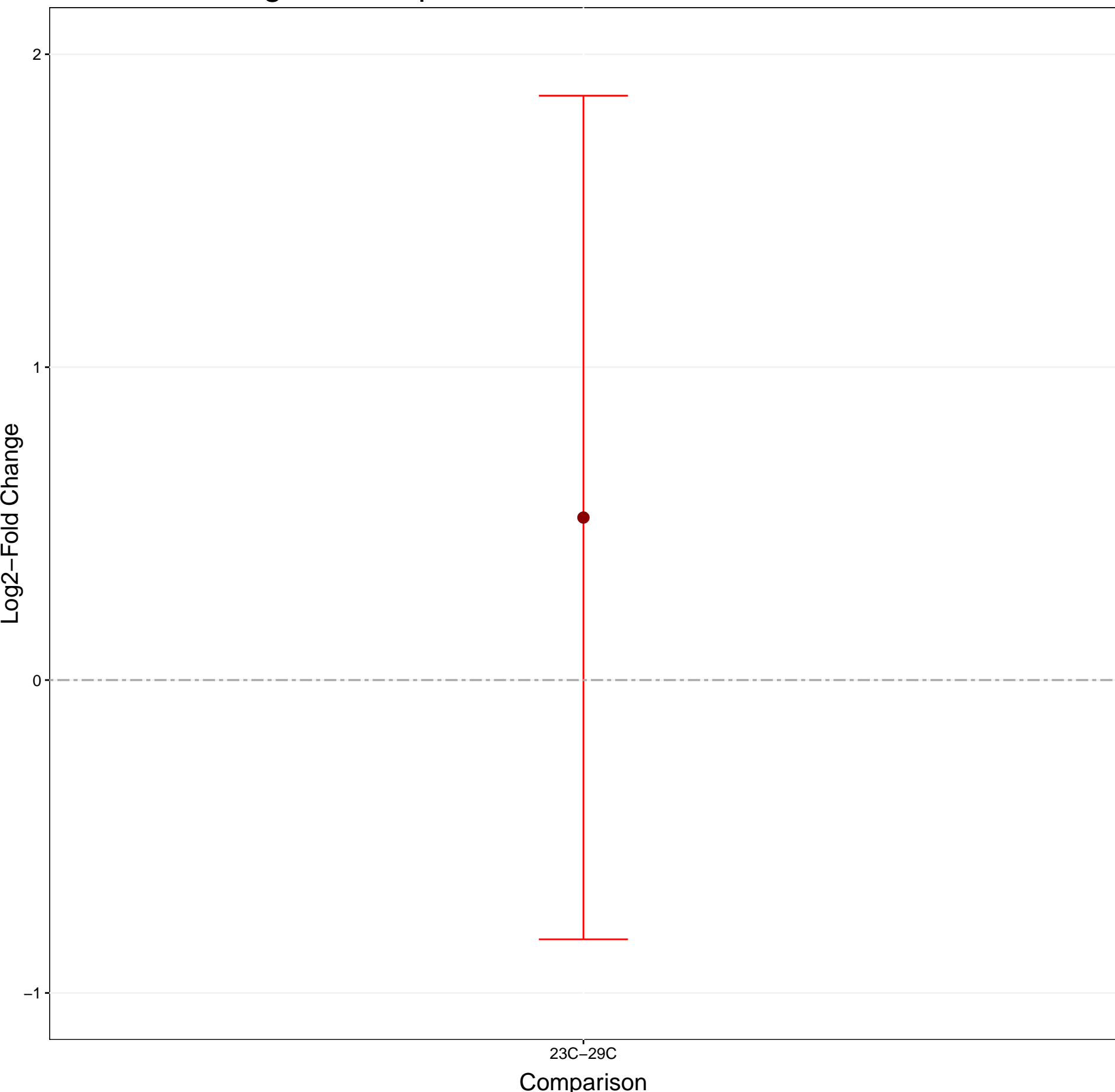
CHOYP\_contig\_043813|m.50619



# CHOYP\_contig\_043818|m.50622

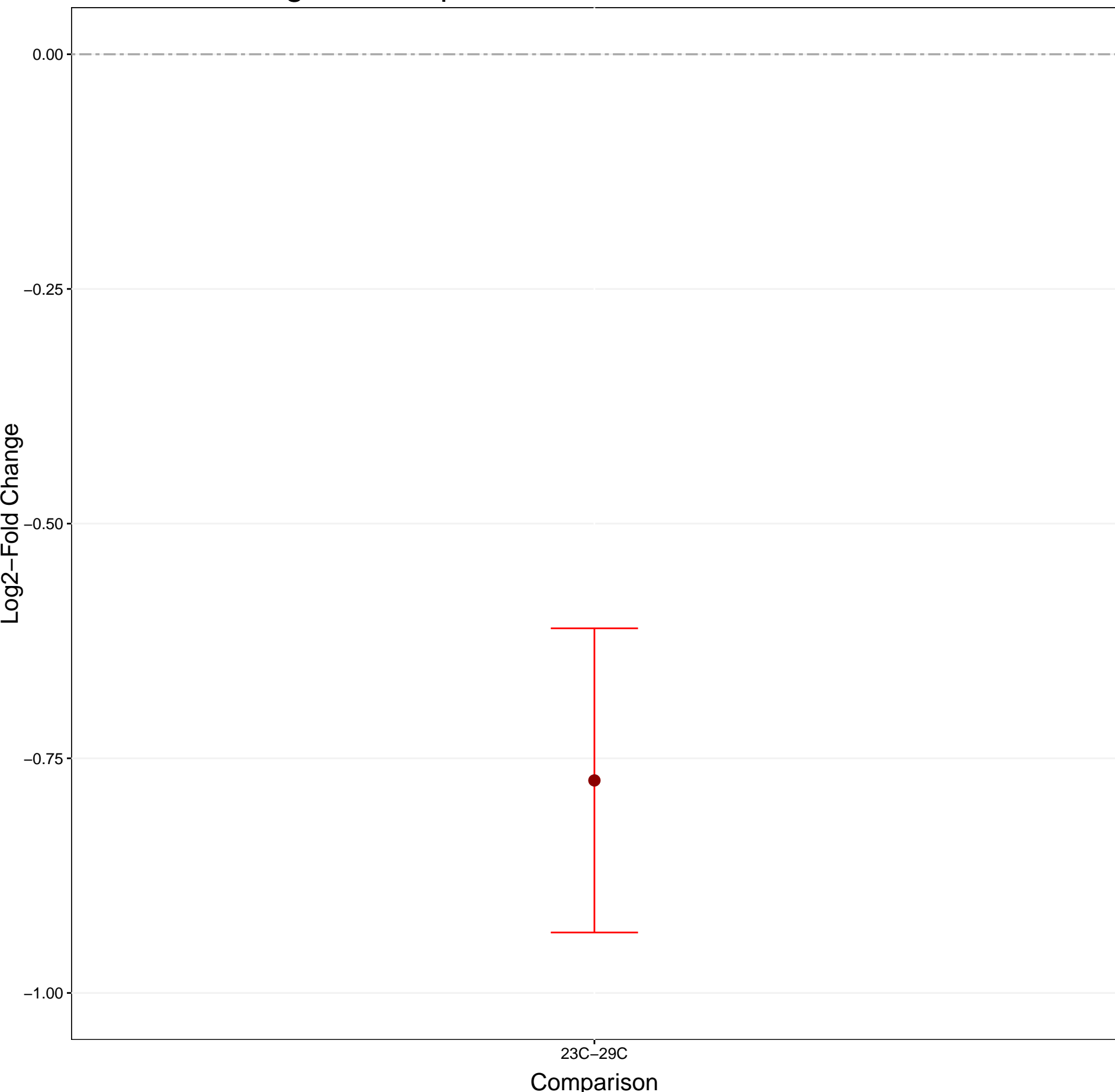


CHOYP\_contig\_044466|m.51478

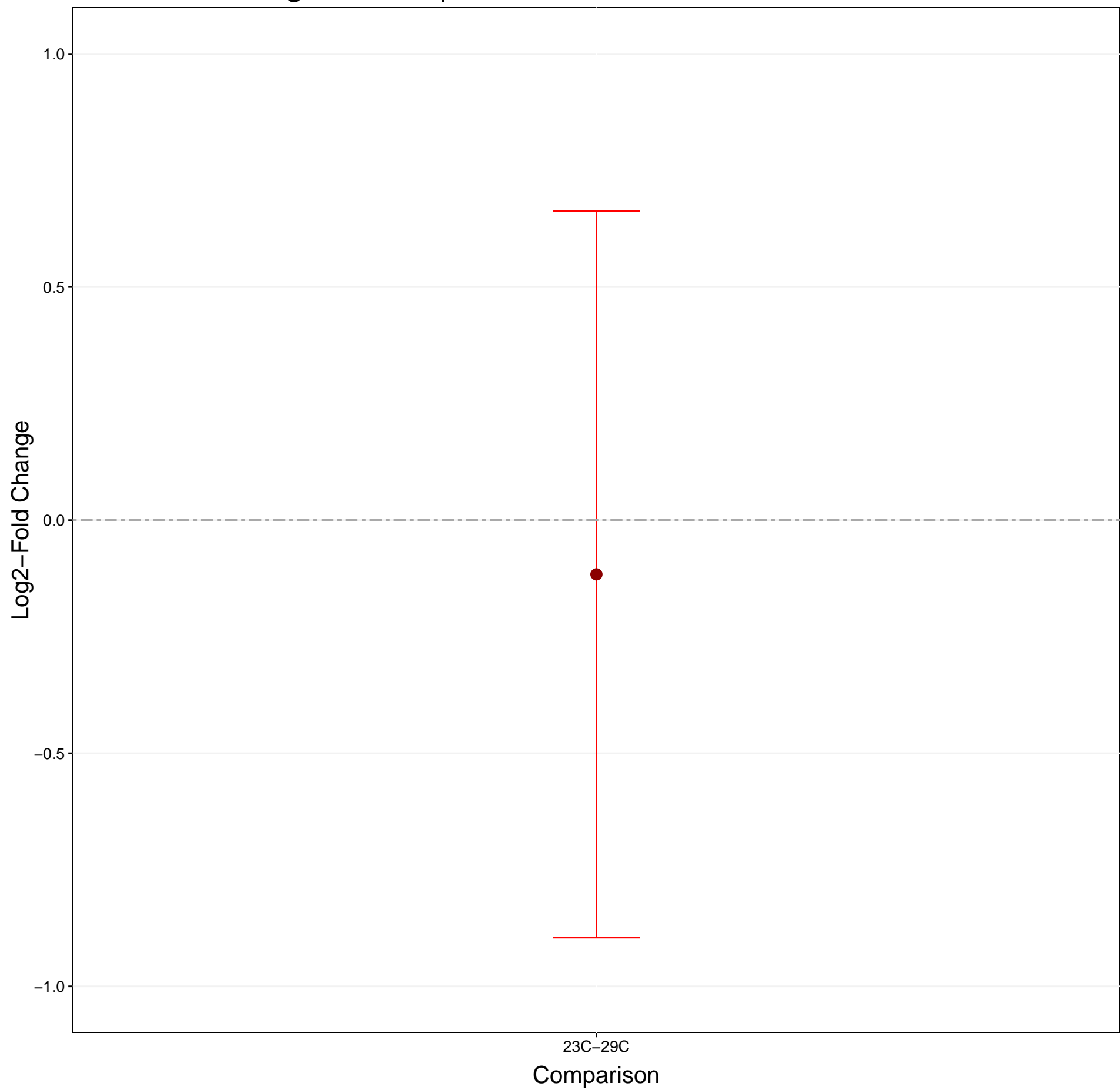


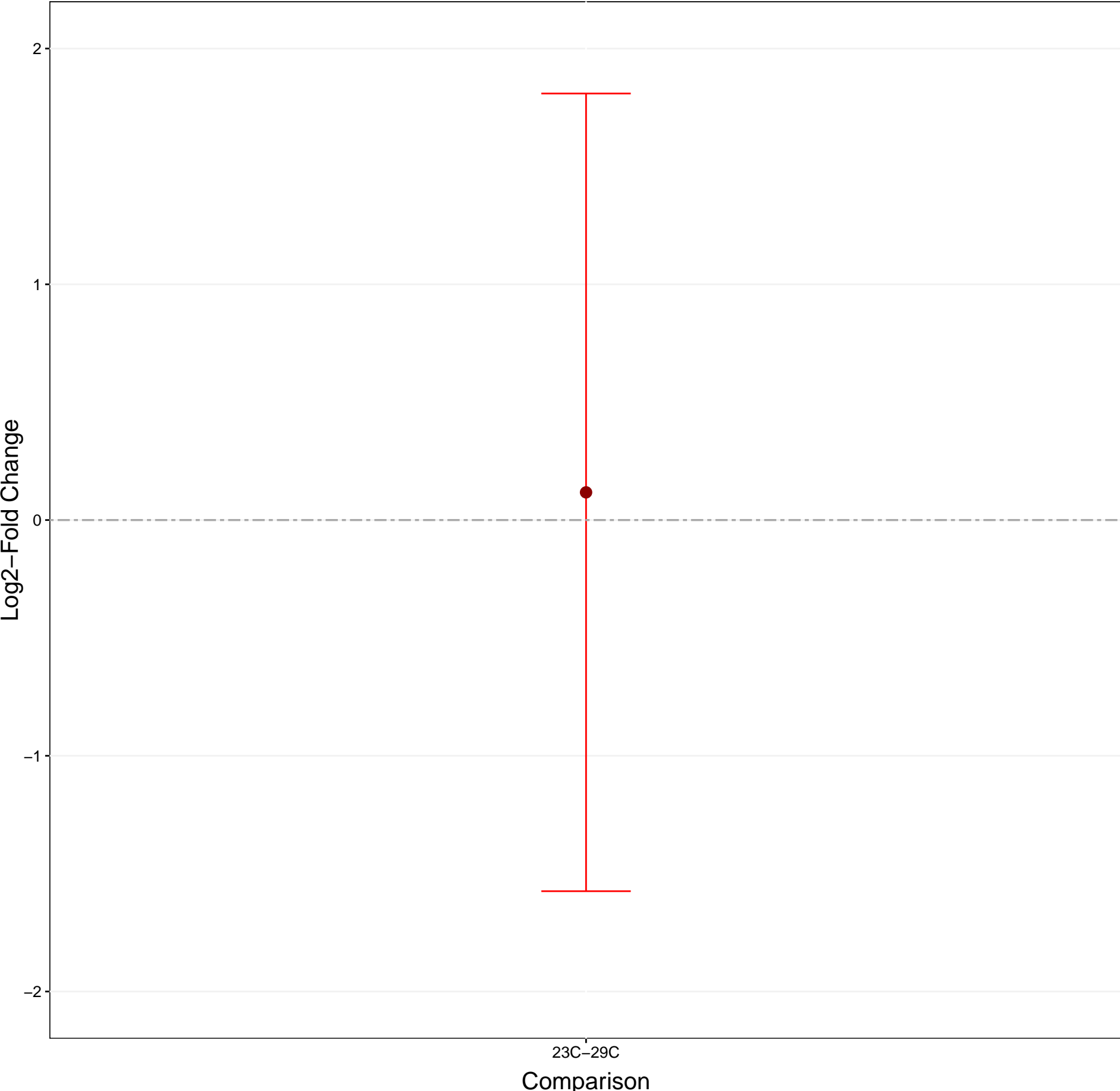


# CHOYP\_contig\_044710|m.51822

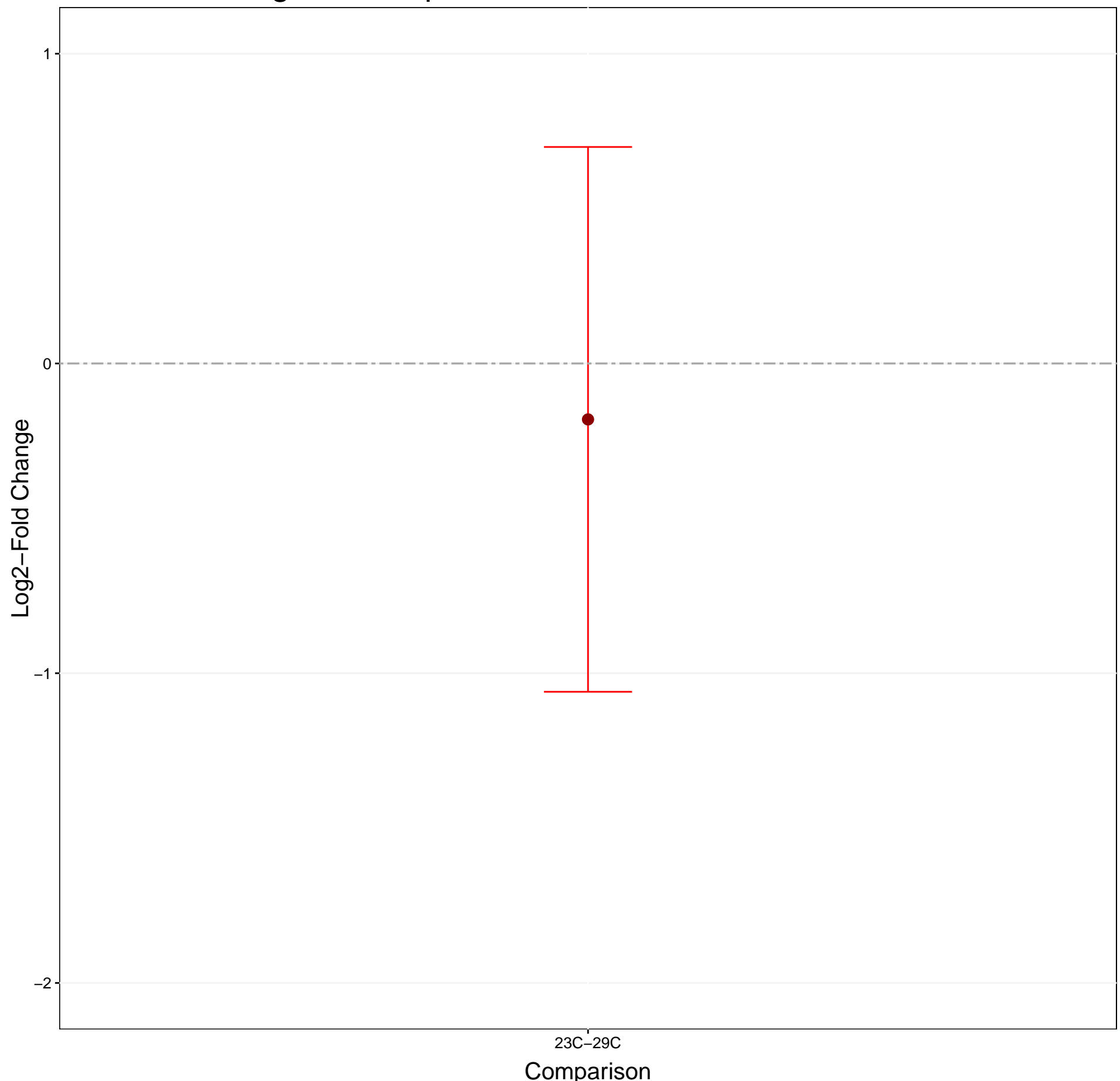


# CHOYP\_contig\_045205|m.52522

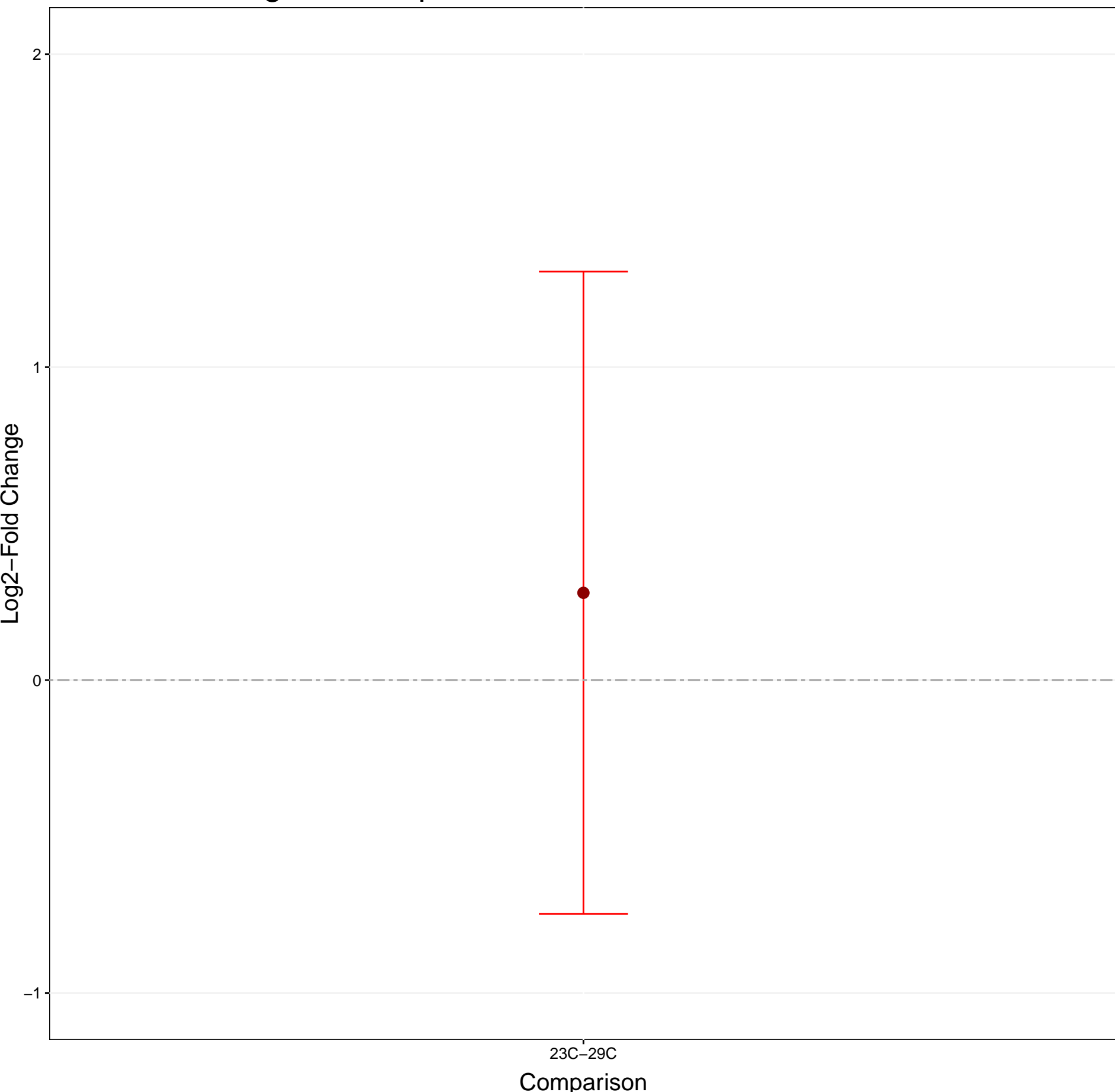




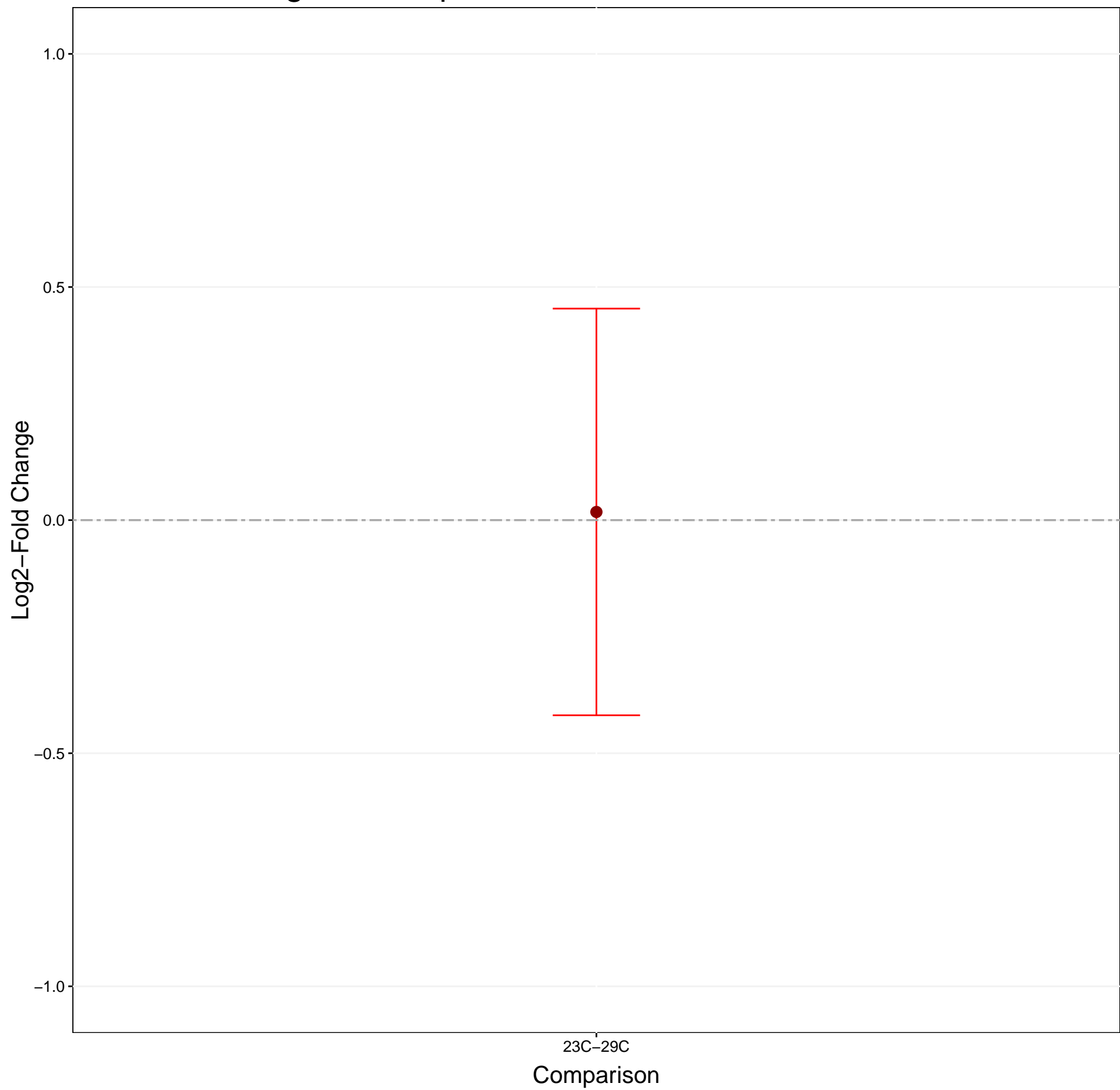
CHOYP\_contig\_045358|m.52727



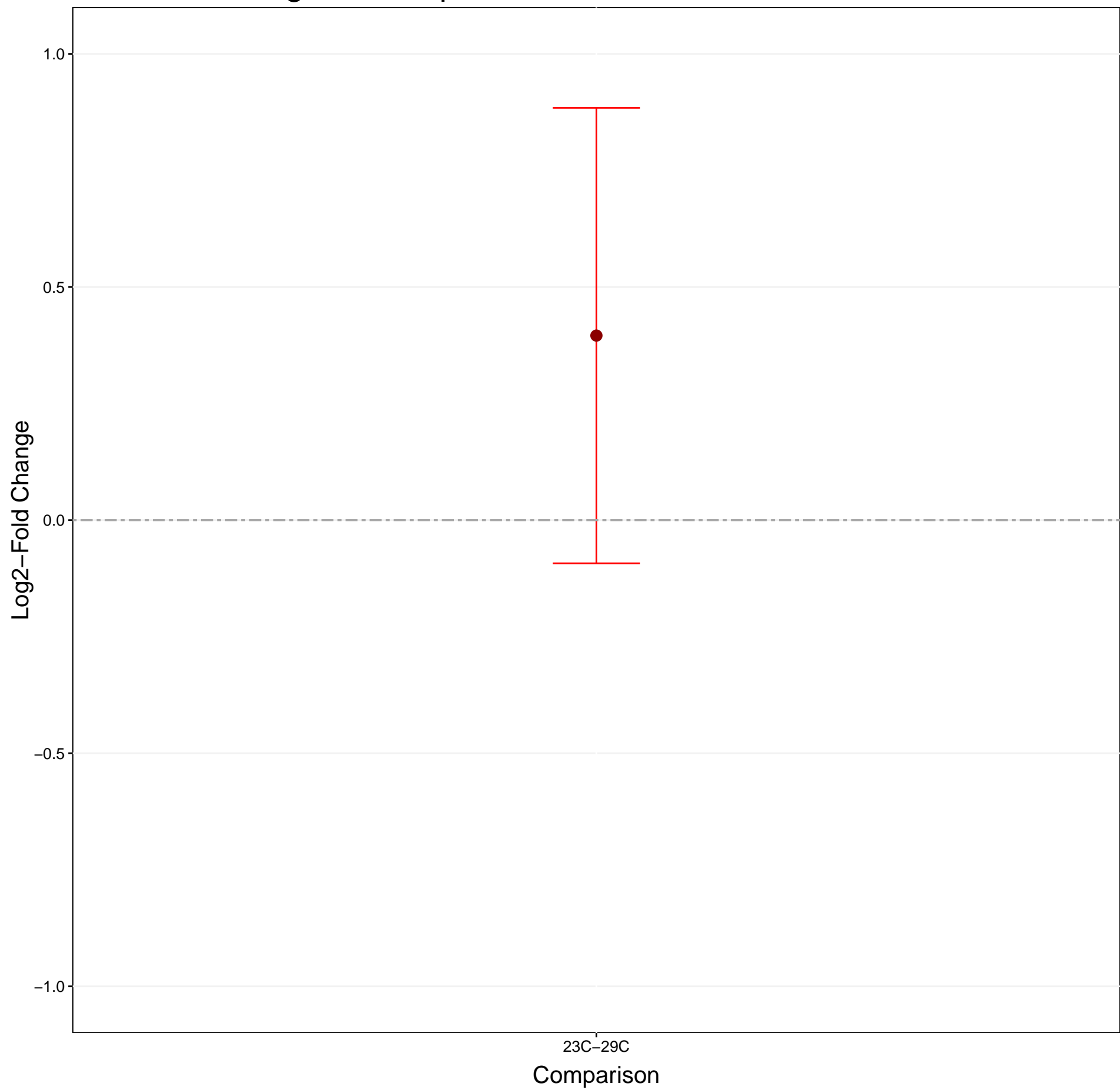
CHOYP\_contig\_046319|m.54200



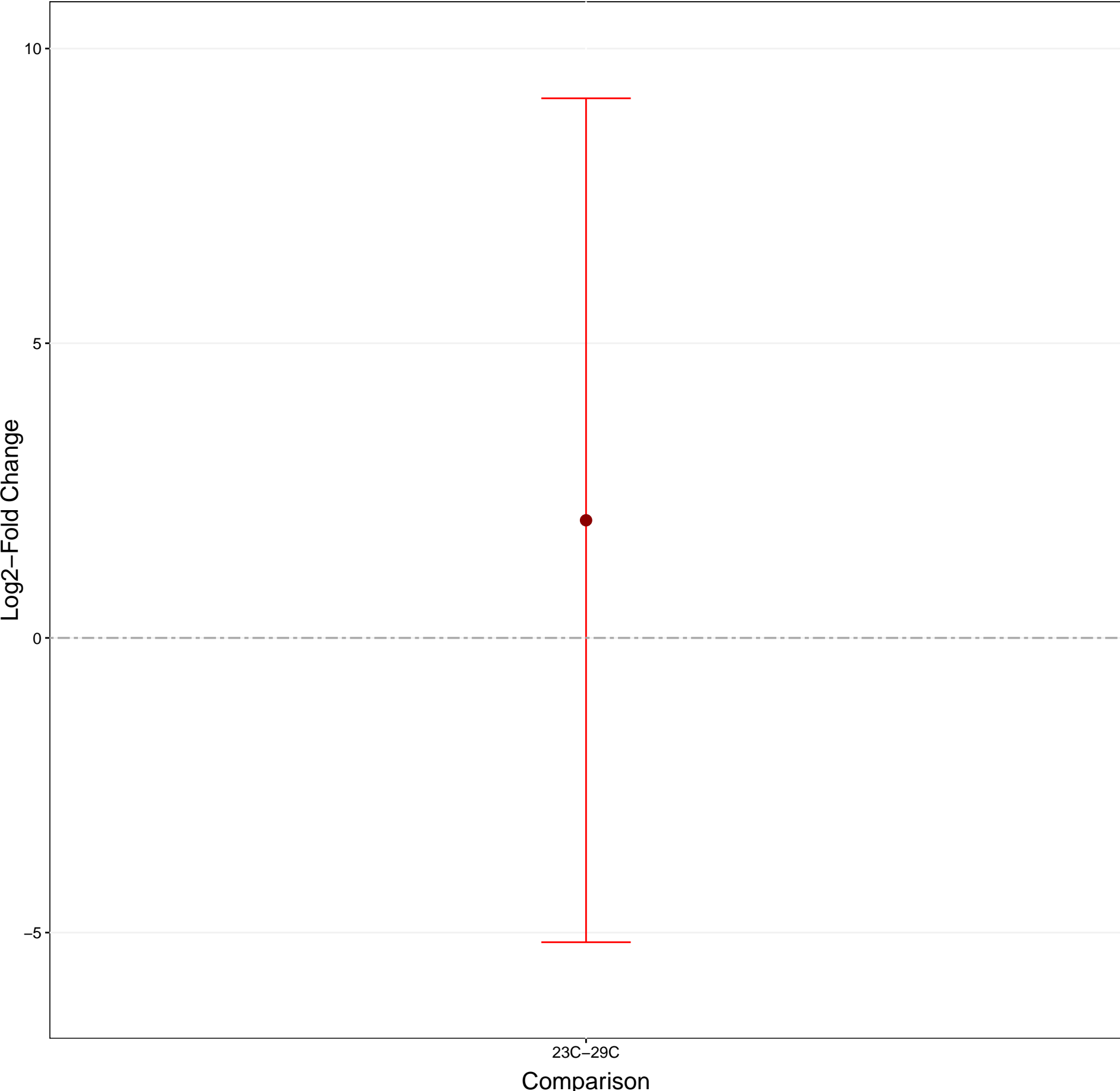
# CHOYP\_contig\_046503|m.54505



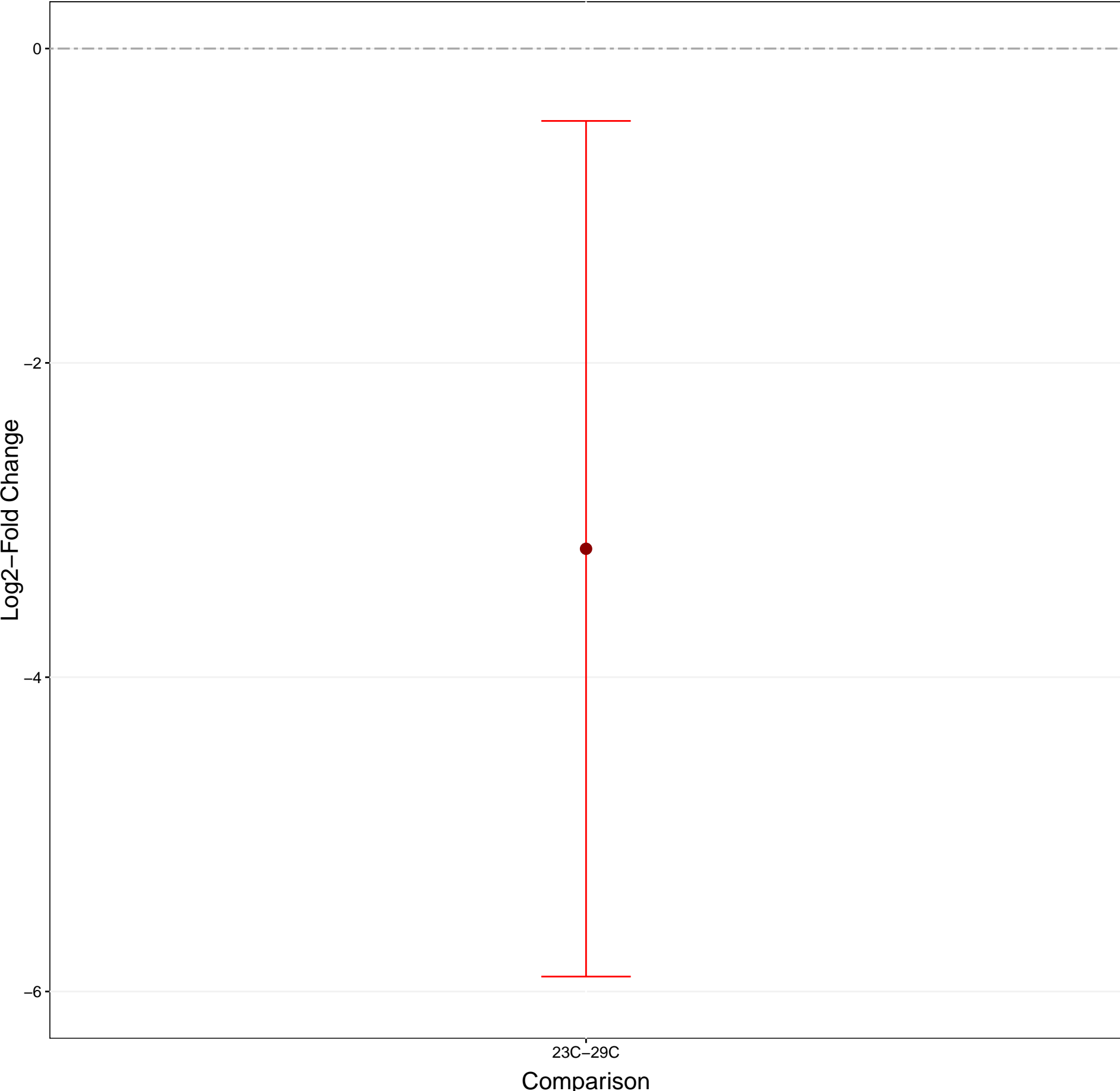
# CHOYP\_contig\_046530|m.54559

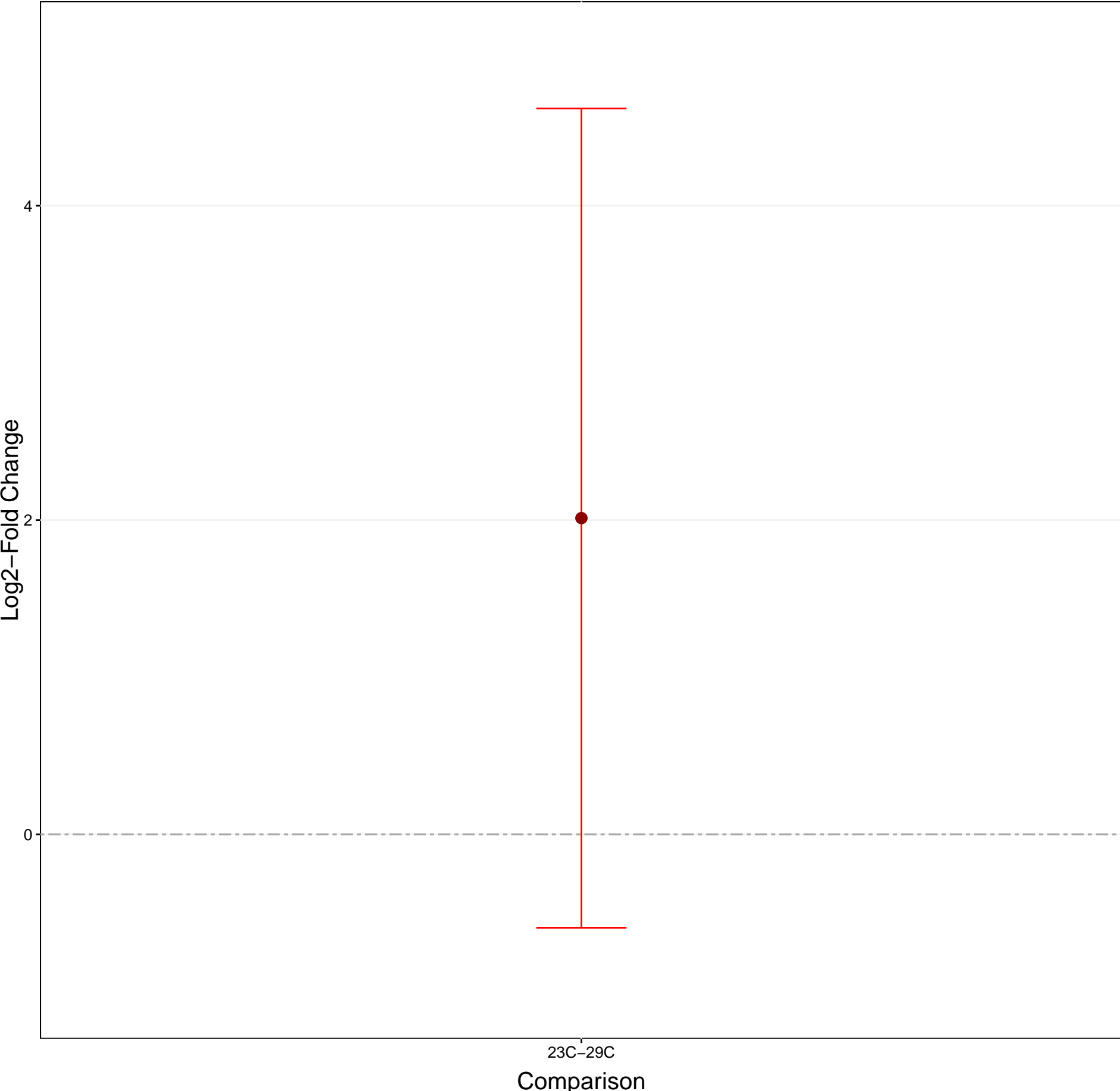


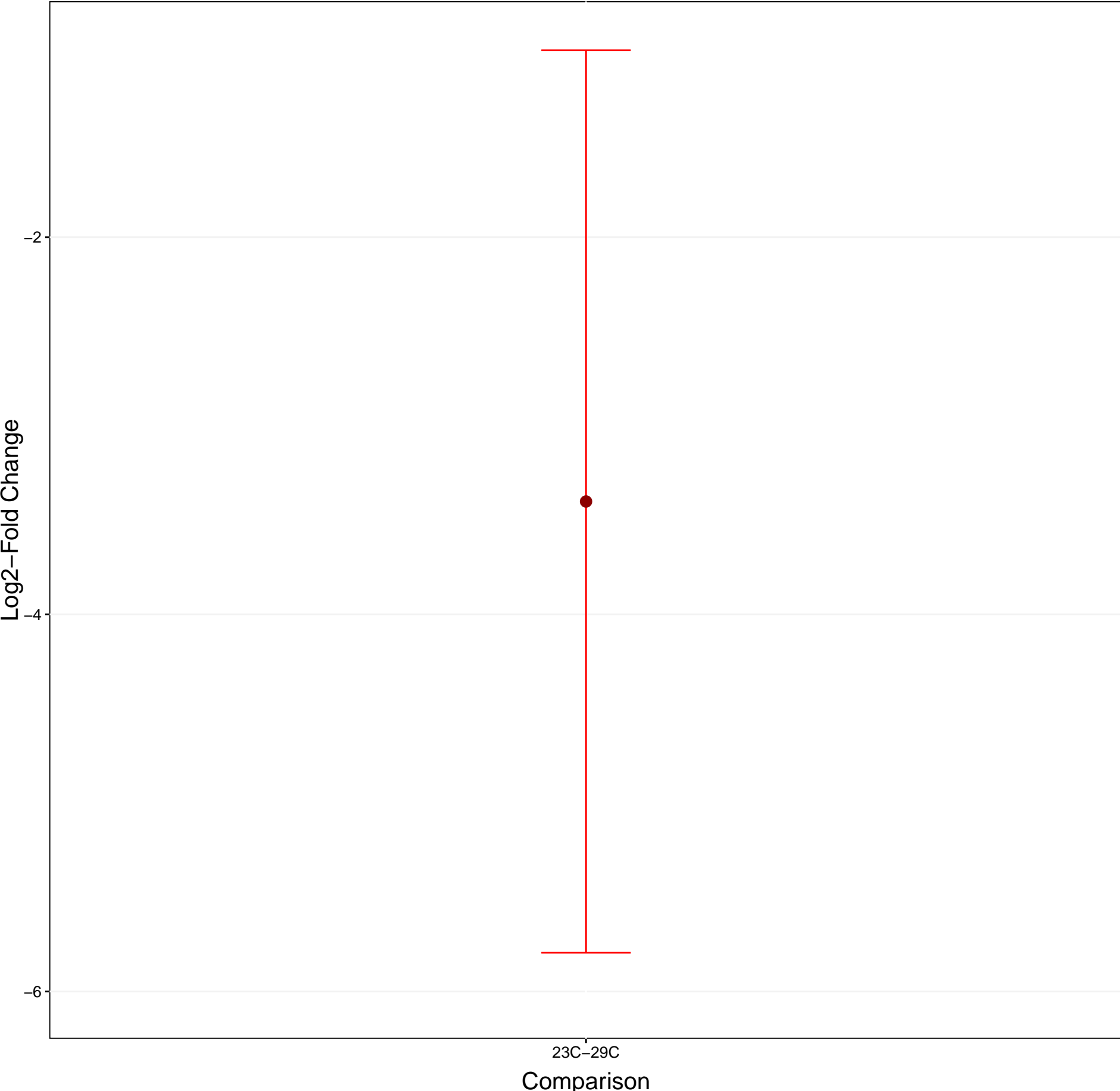
CHOYP\_contig\_047016|m.55305



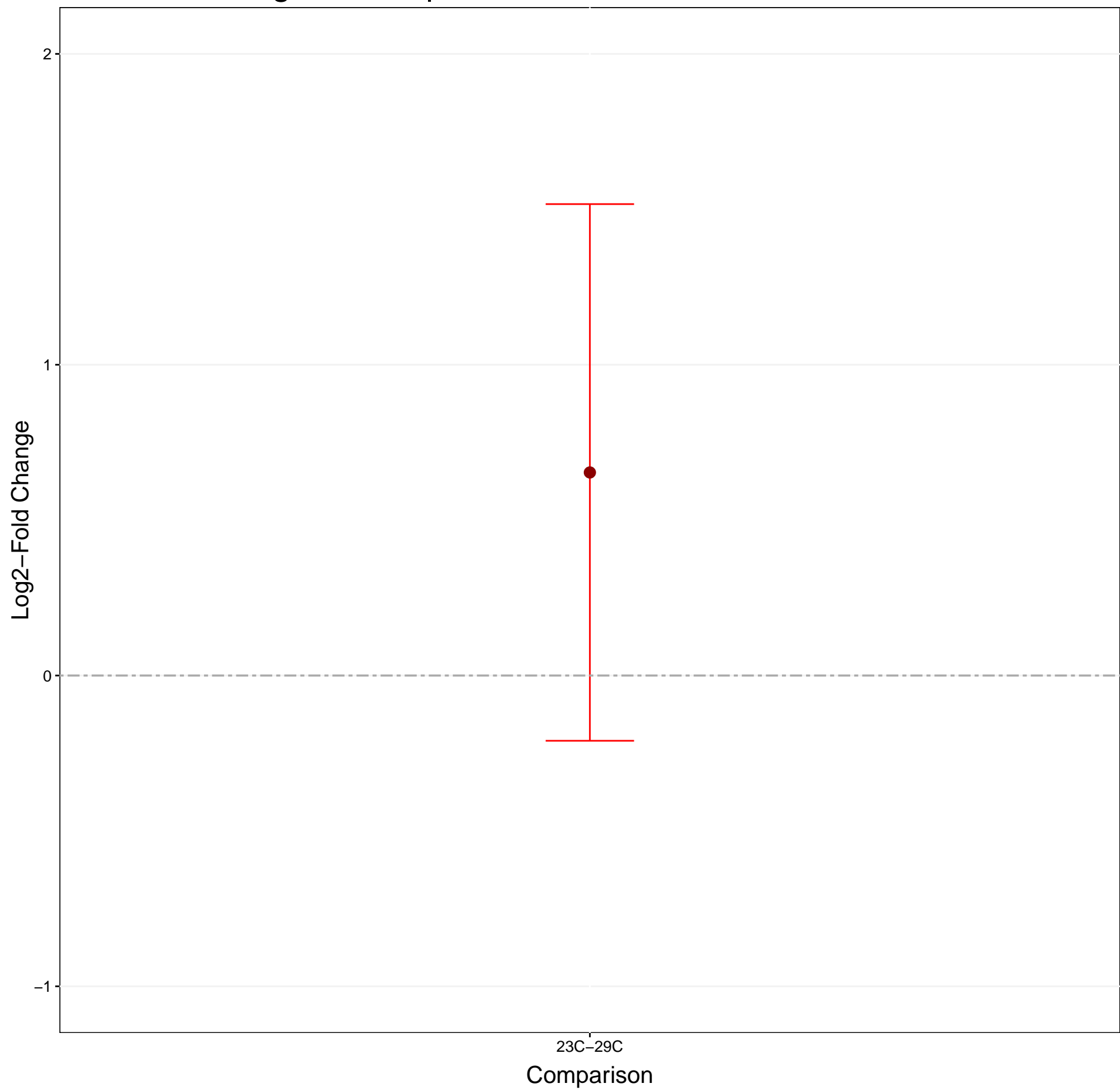








CHOYP\_contig\_047982|m.56715



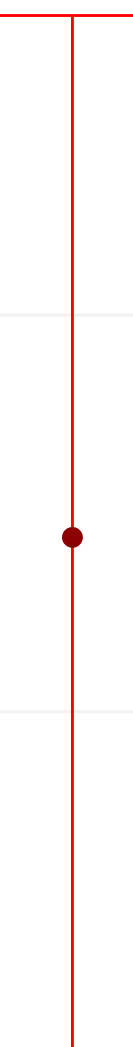
CHOYP\_contig\_048134|m.56964

Log2-Fold Change

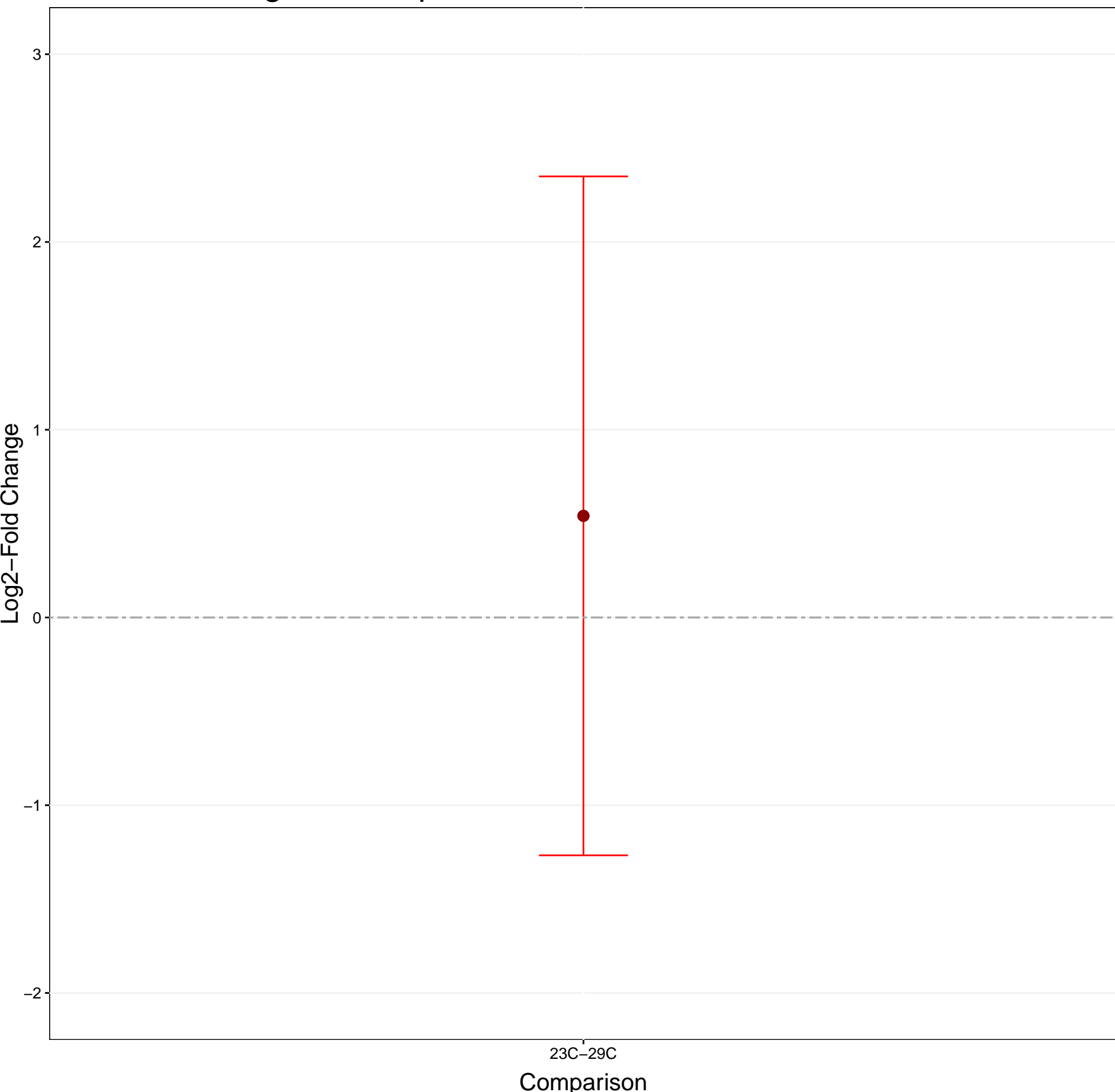
-2.0  
-2.5  
-3.0  
-3.5  
-4.0

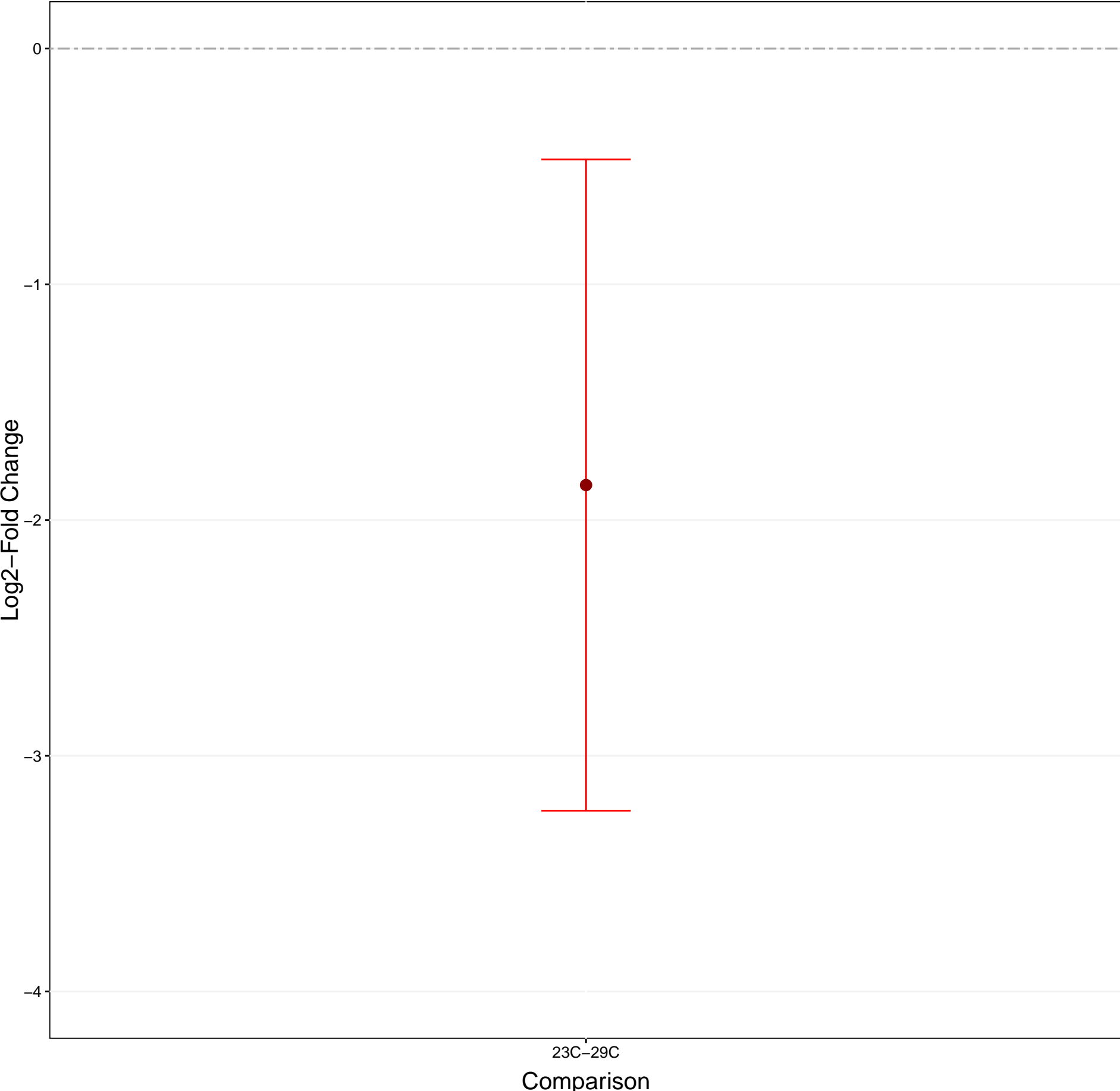
23C-29C

Comparison

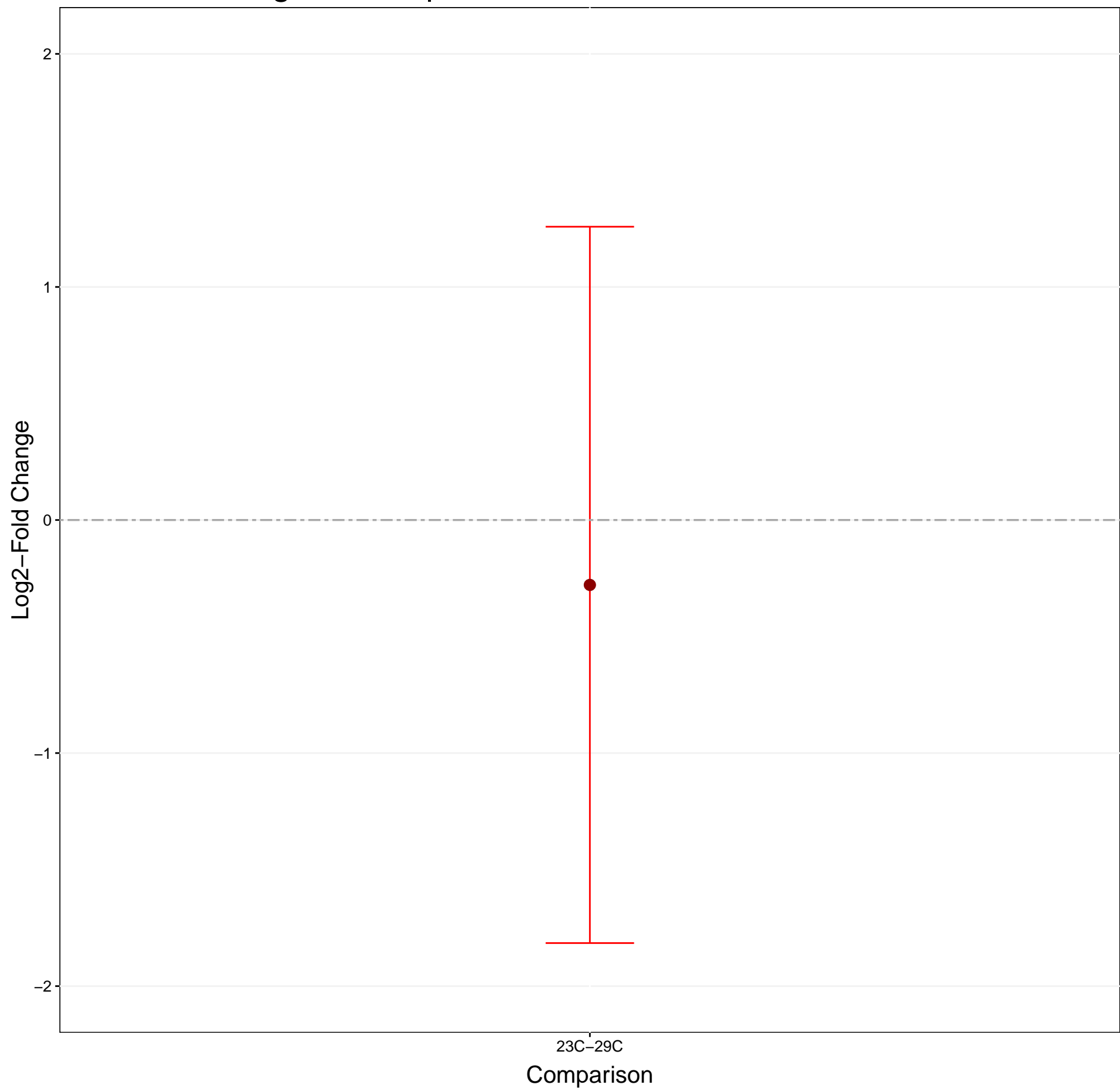


CHOYP\_contig\_048541|m.57541

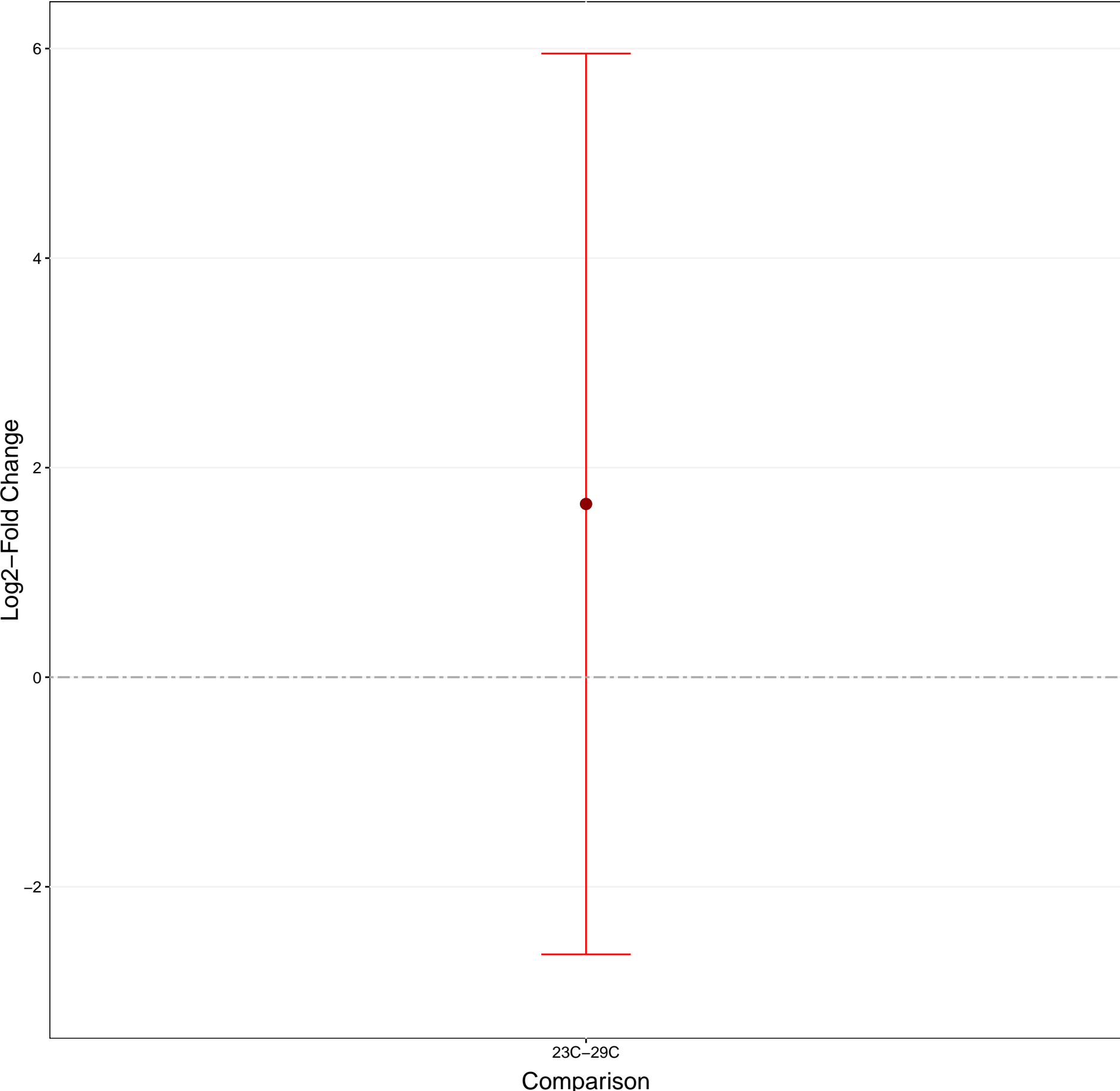


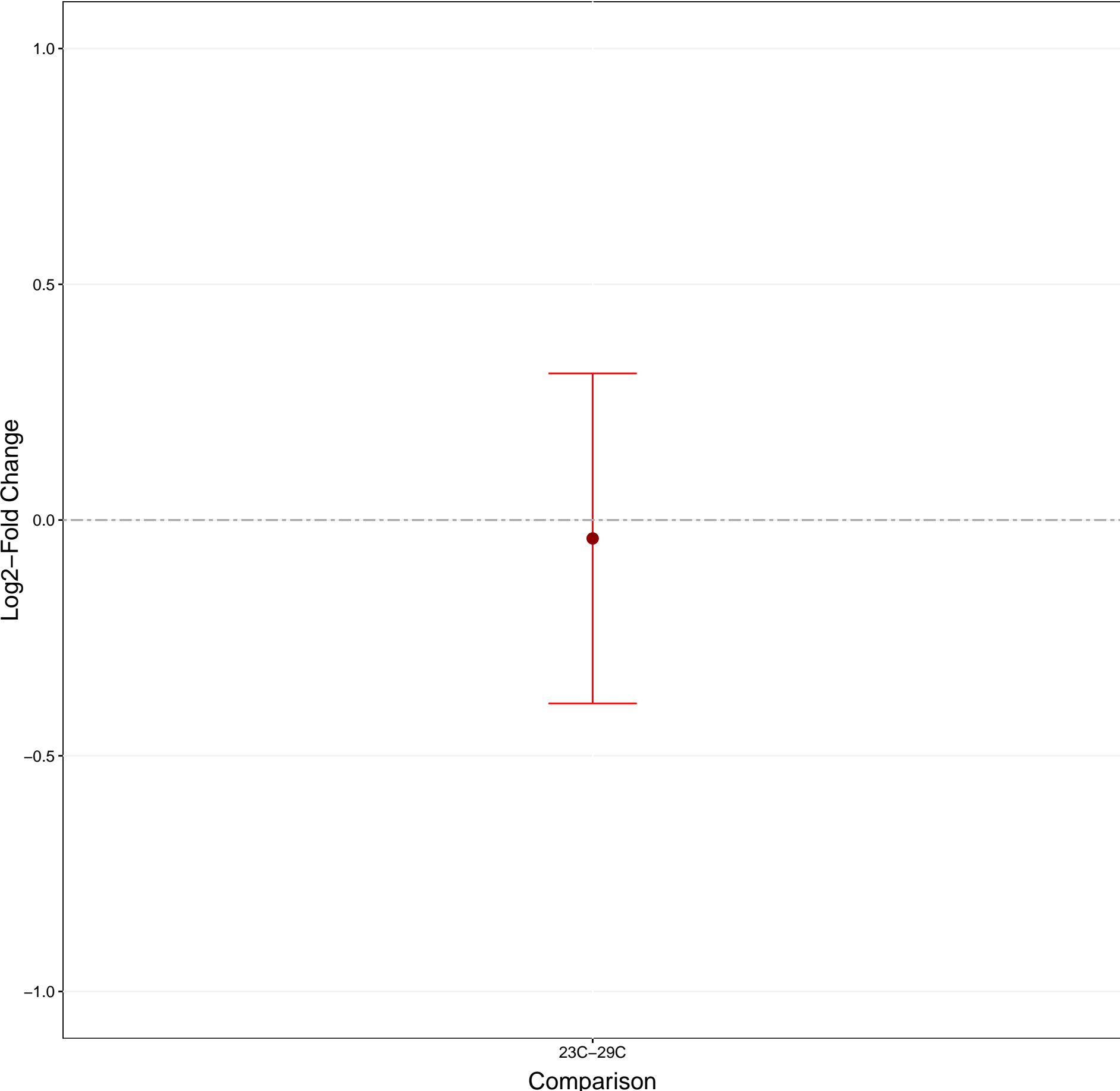


CHOYP\_contig\_048920|m.58036

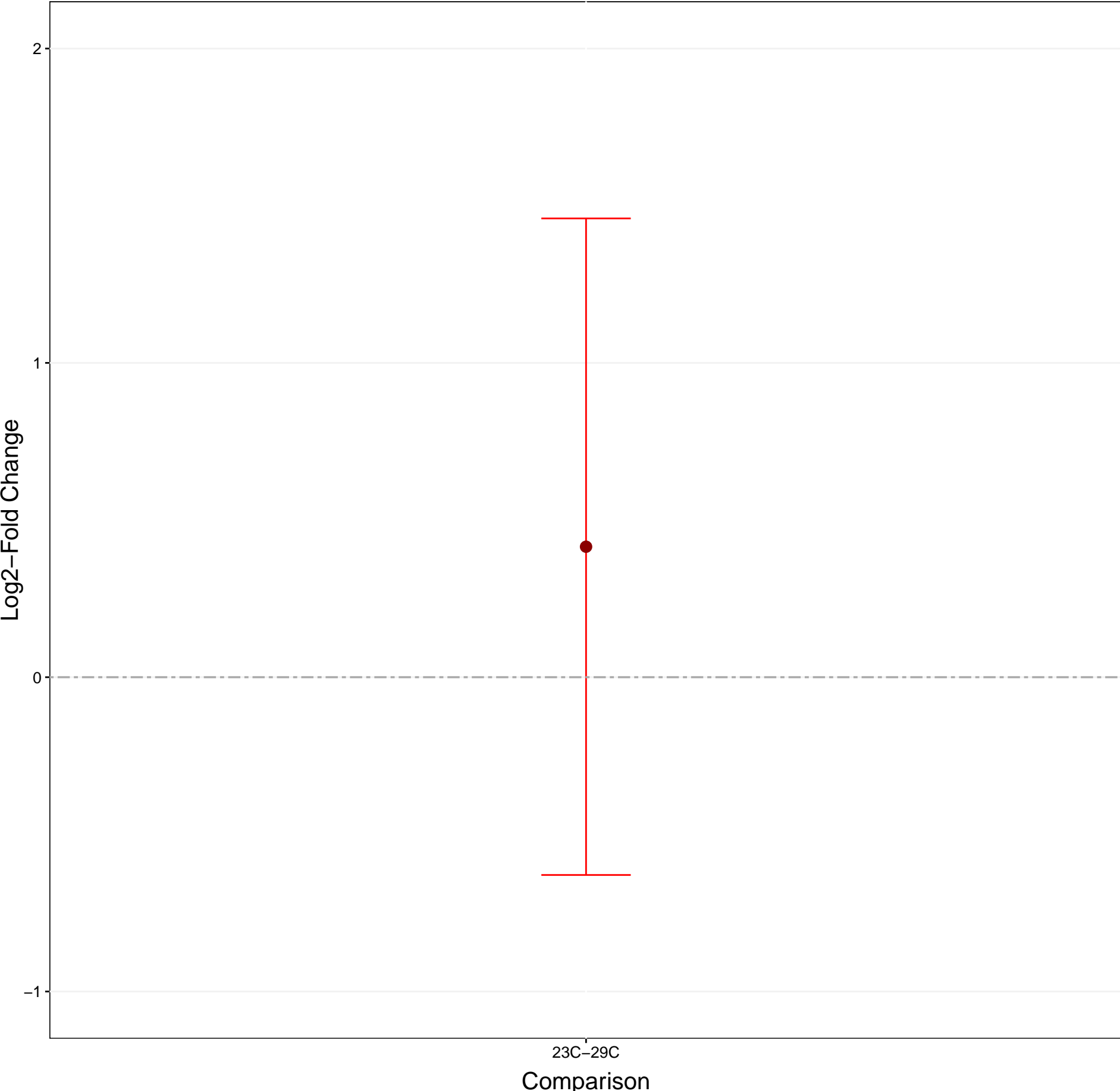




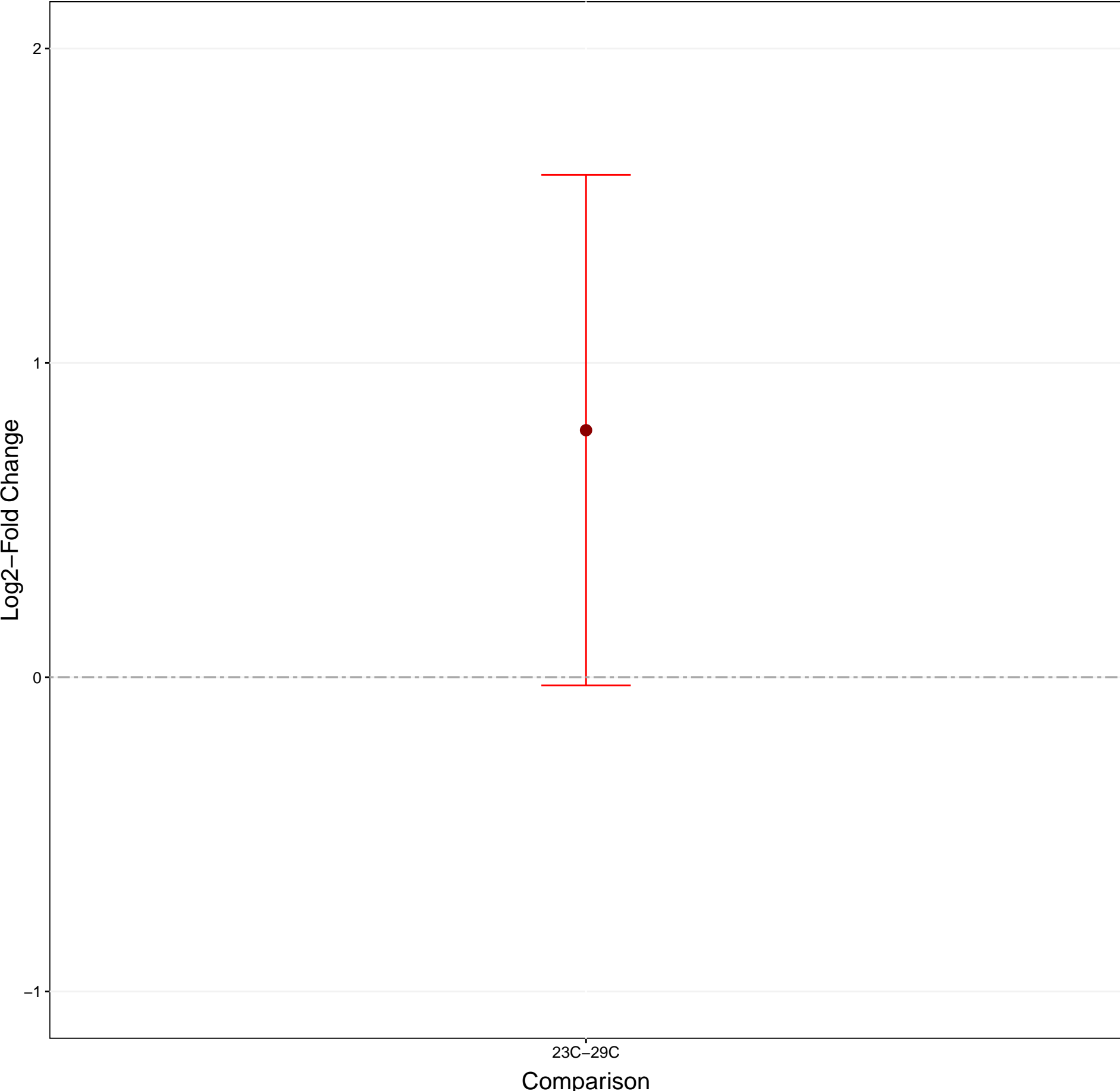




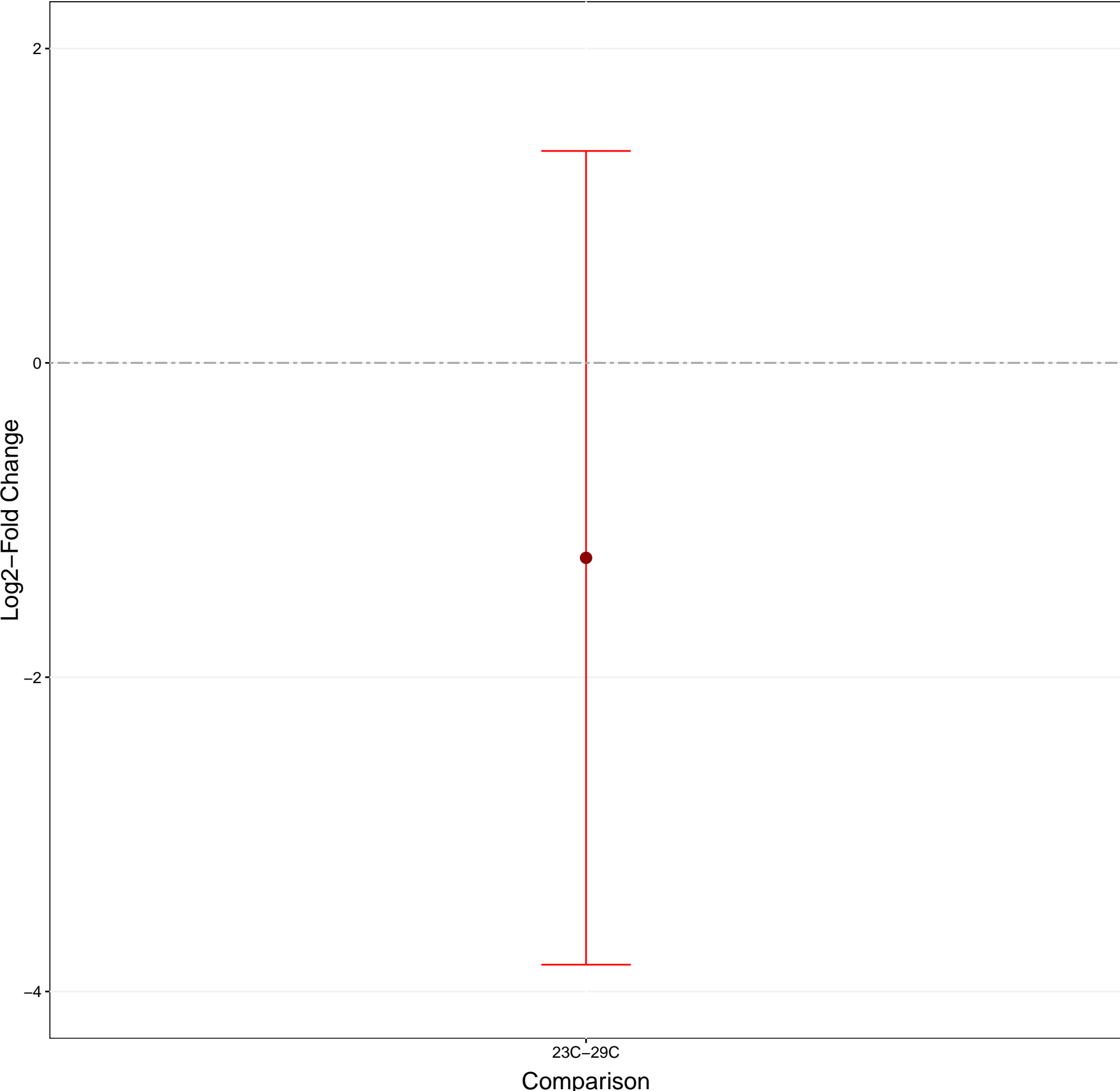
CHOYP\_contig\_049586|m.58876



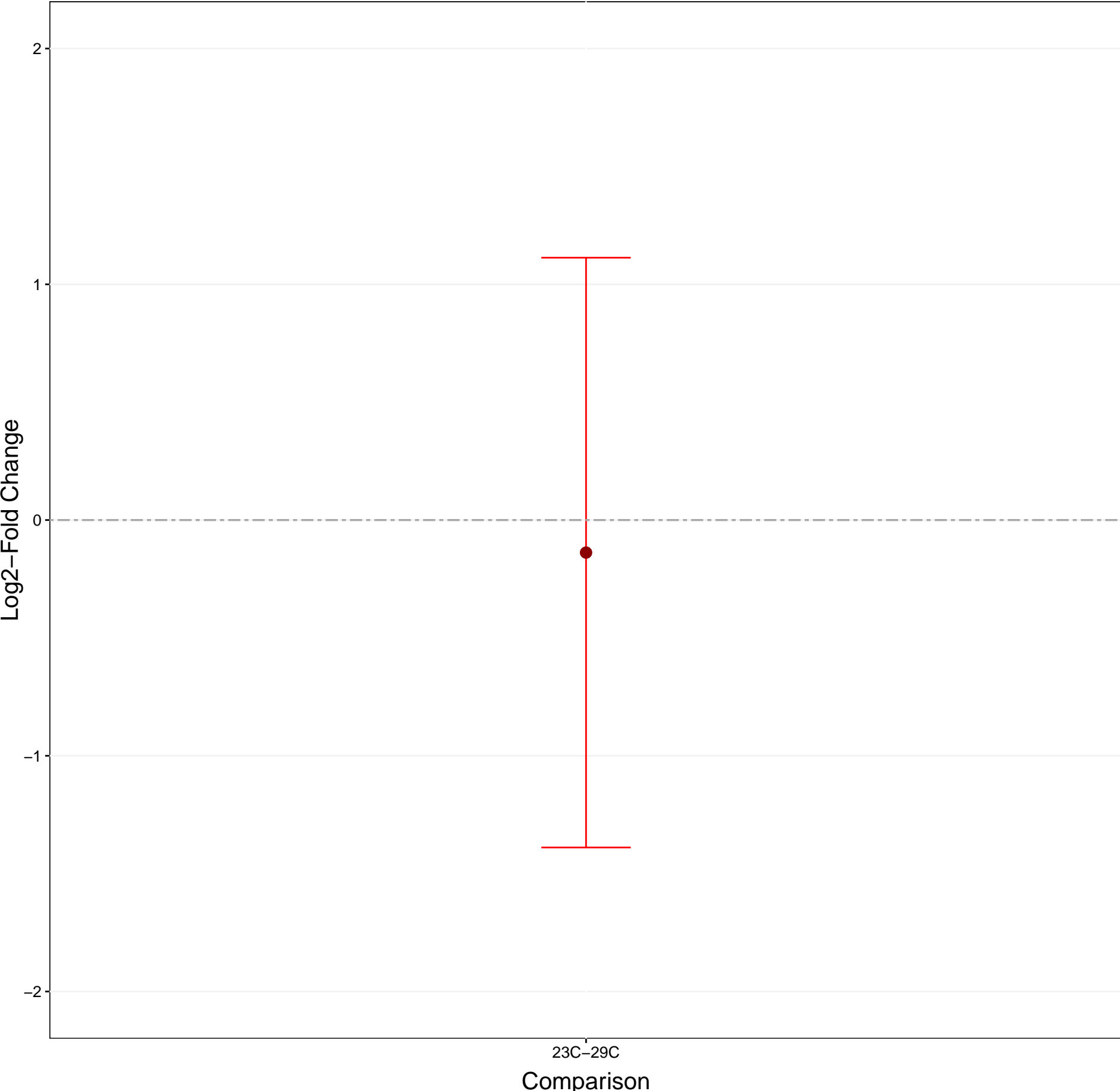
CHOYP\_contig\_049609|m.58897

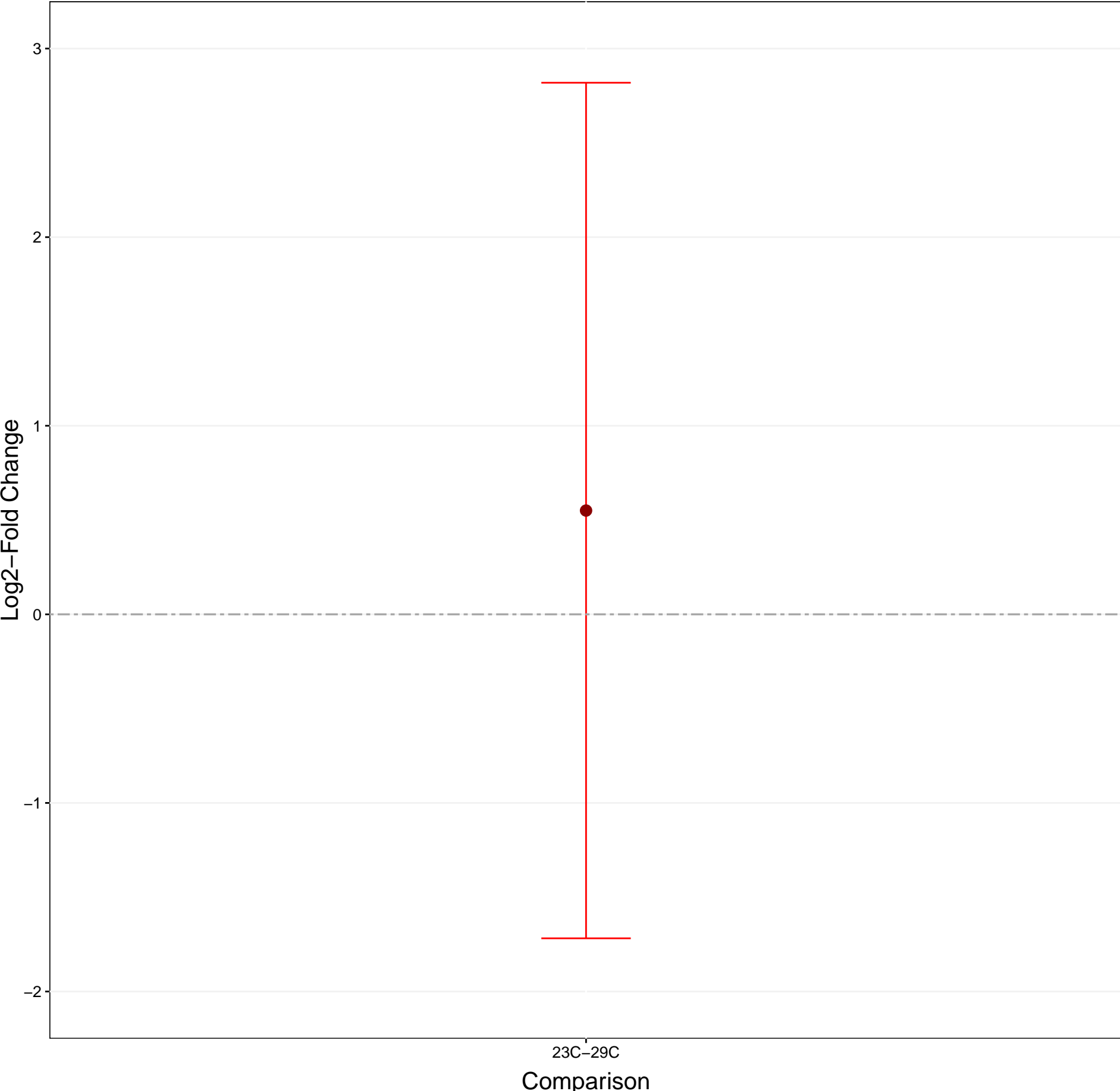


CHOYP\_contig\_049868|m.59257

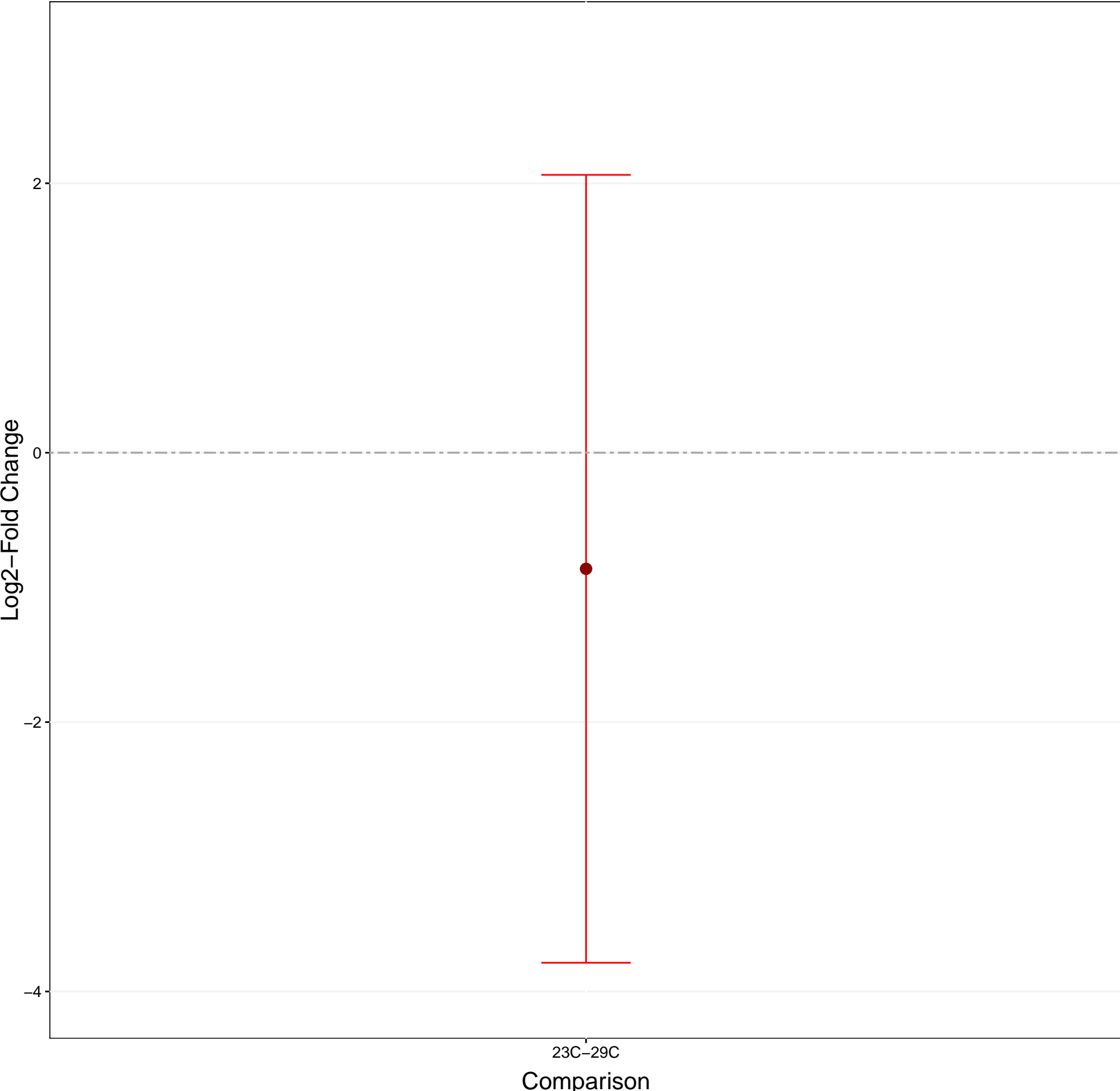


CHOYP\_contig\_050418|m.59985

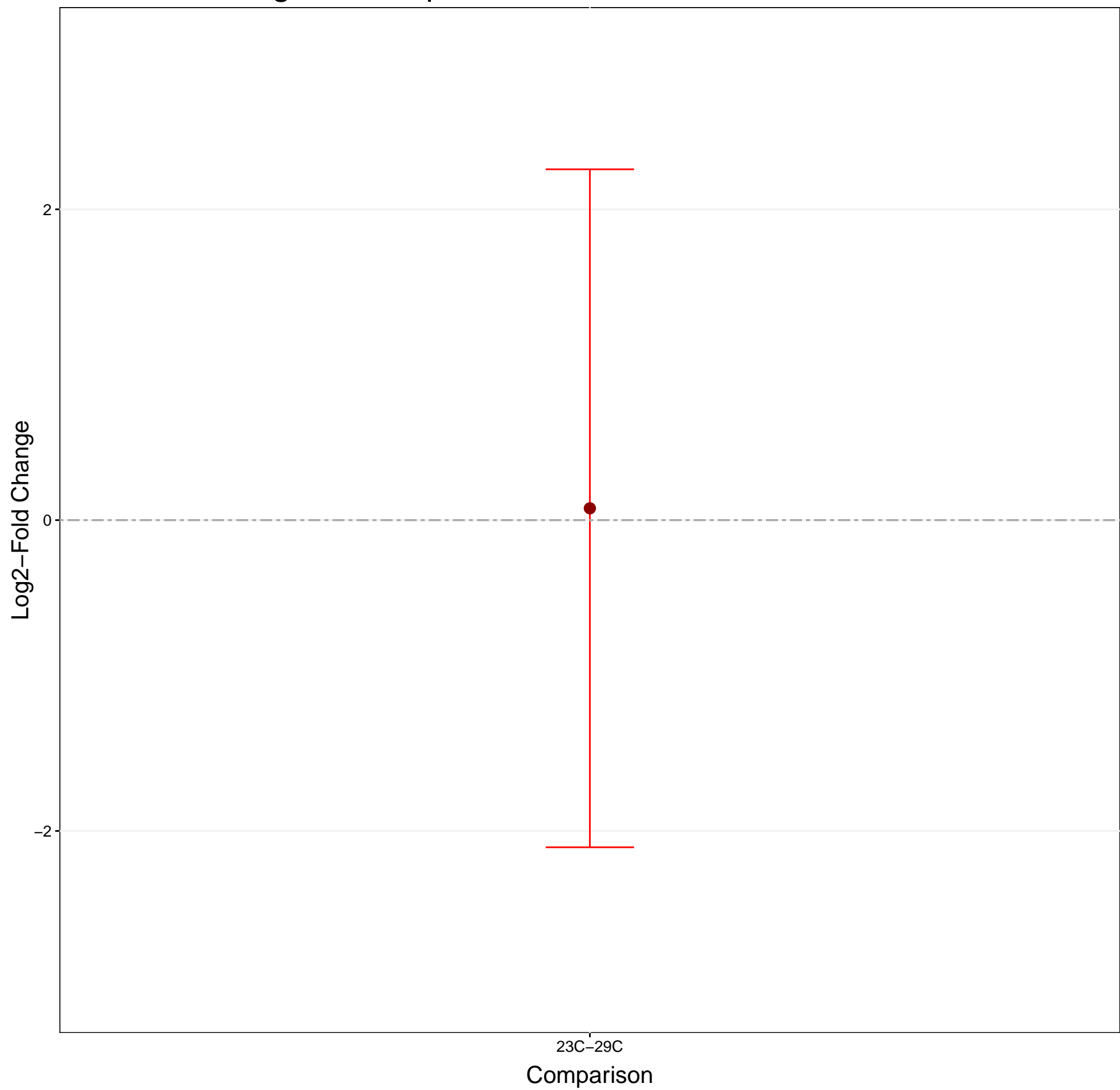




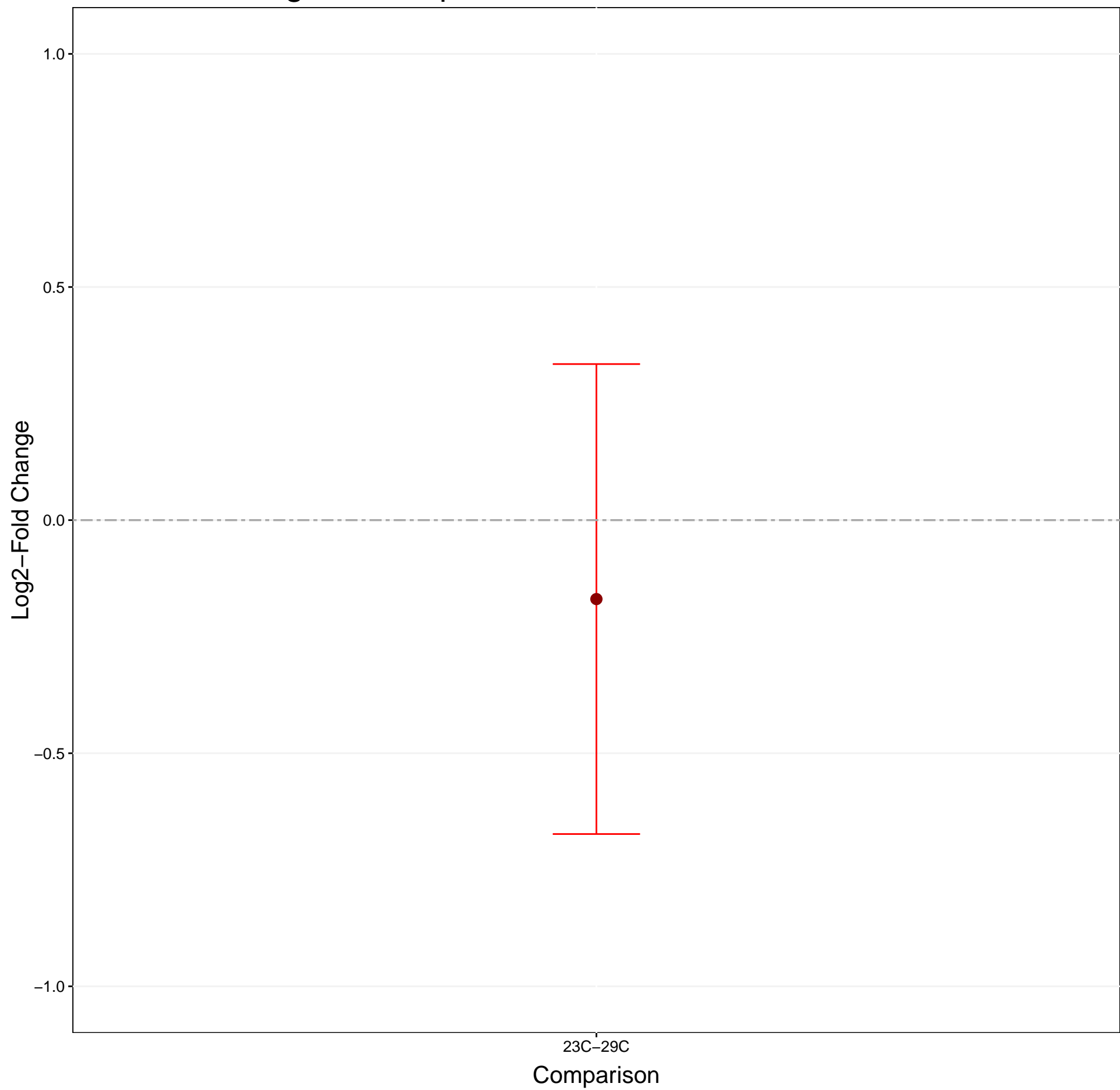
CHOYP\_contig\_051250|m.61178



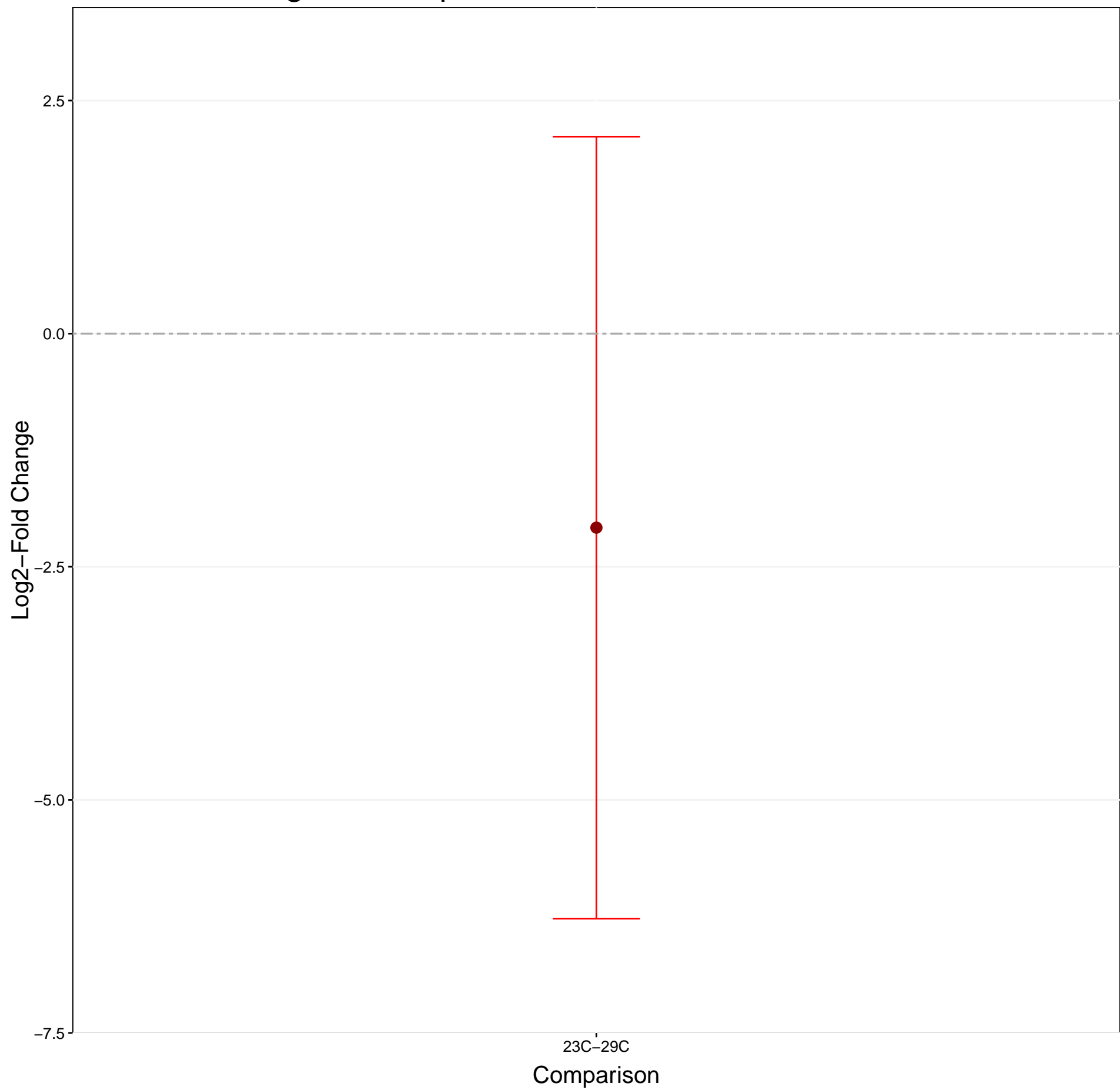


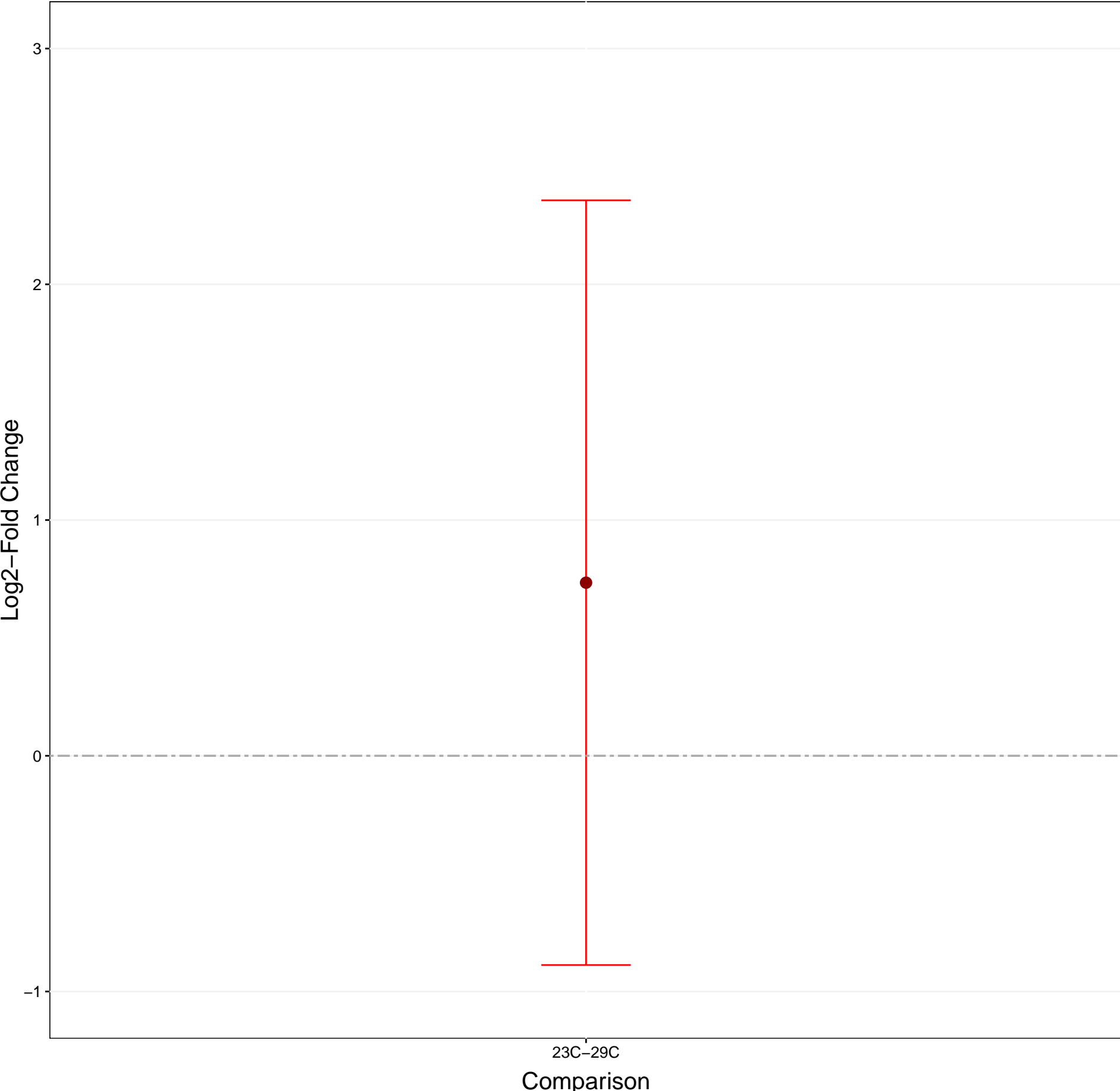


CHOYP\_contig\_052083|m.62396

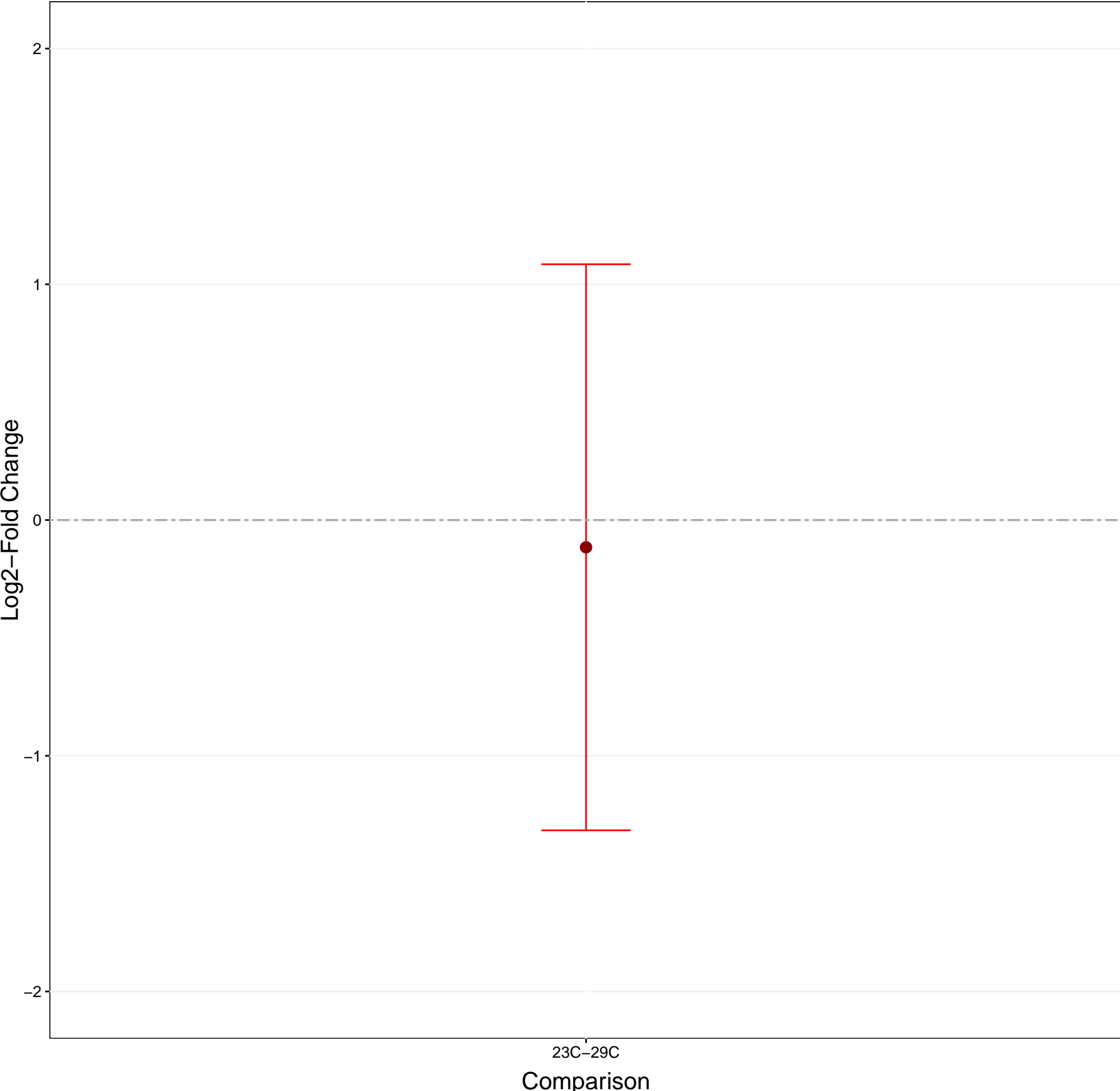


# CHOYP\_contig\_052682|m.63165





CHOYP\_contig\_053582|m.64175



CHOYP\_contig\_053683|m.64287

Log2-Fold Change

10

0

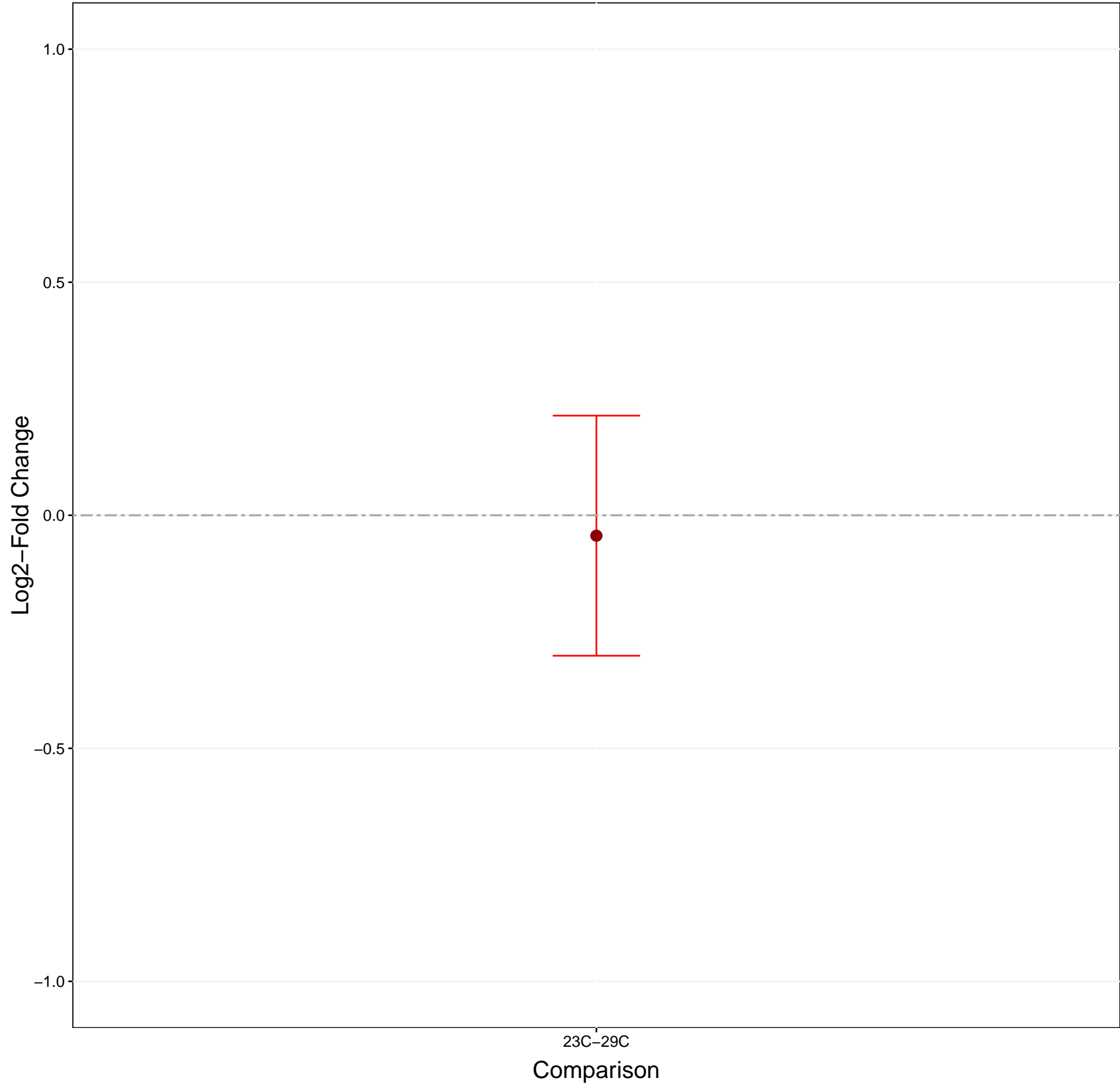
-10

23C-29C

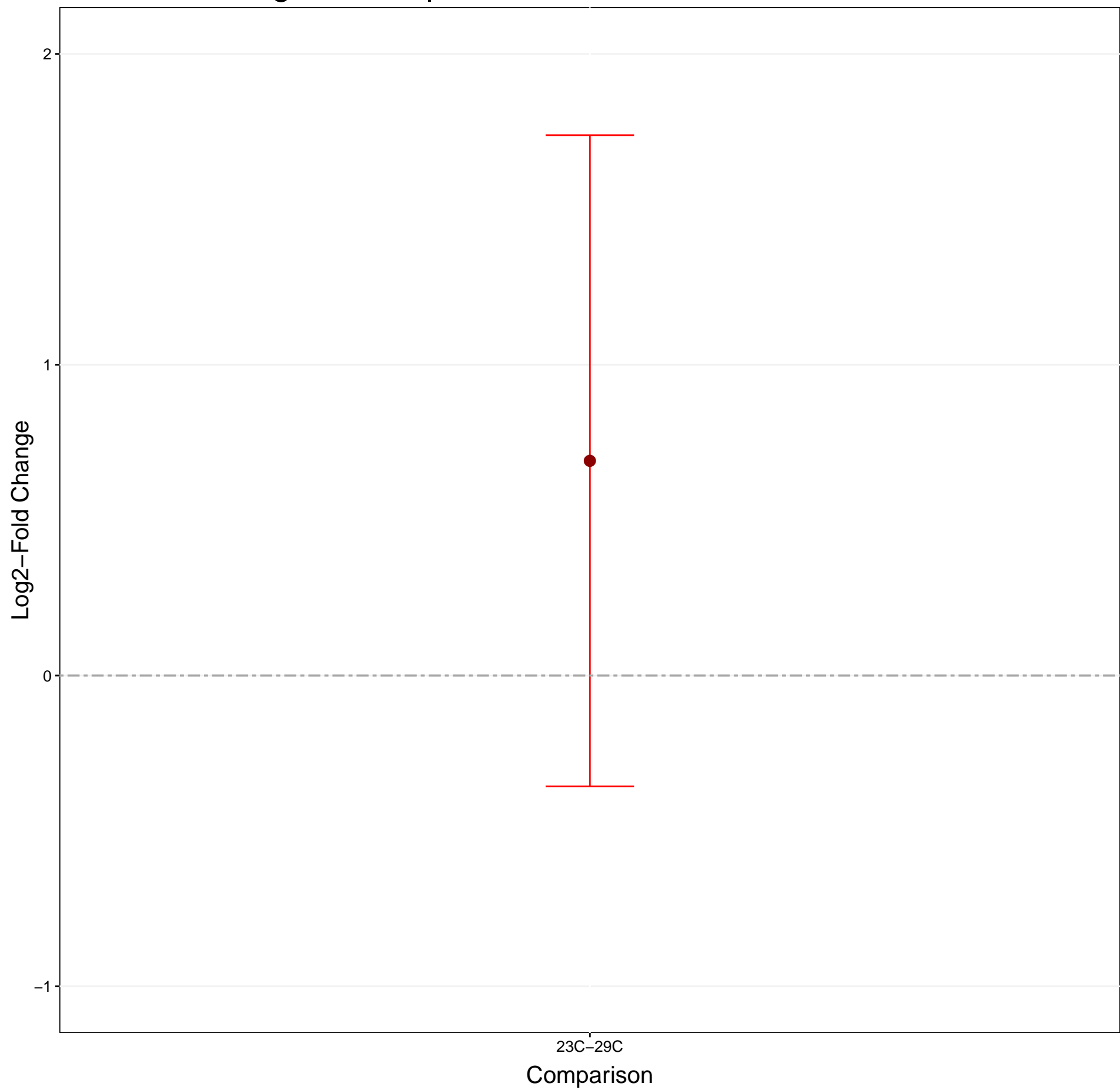
Comparison



# CHOYP\_contig\_053687|m.64290

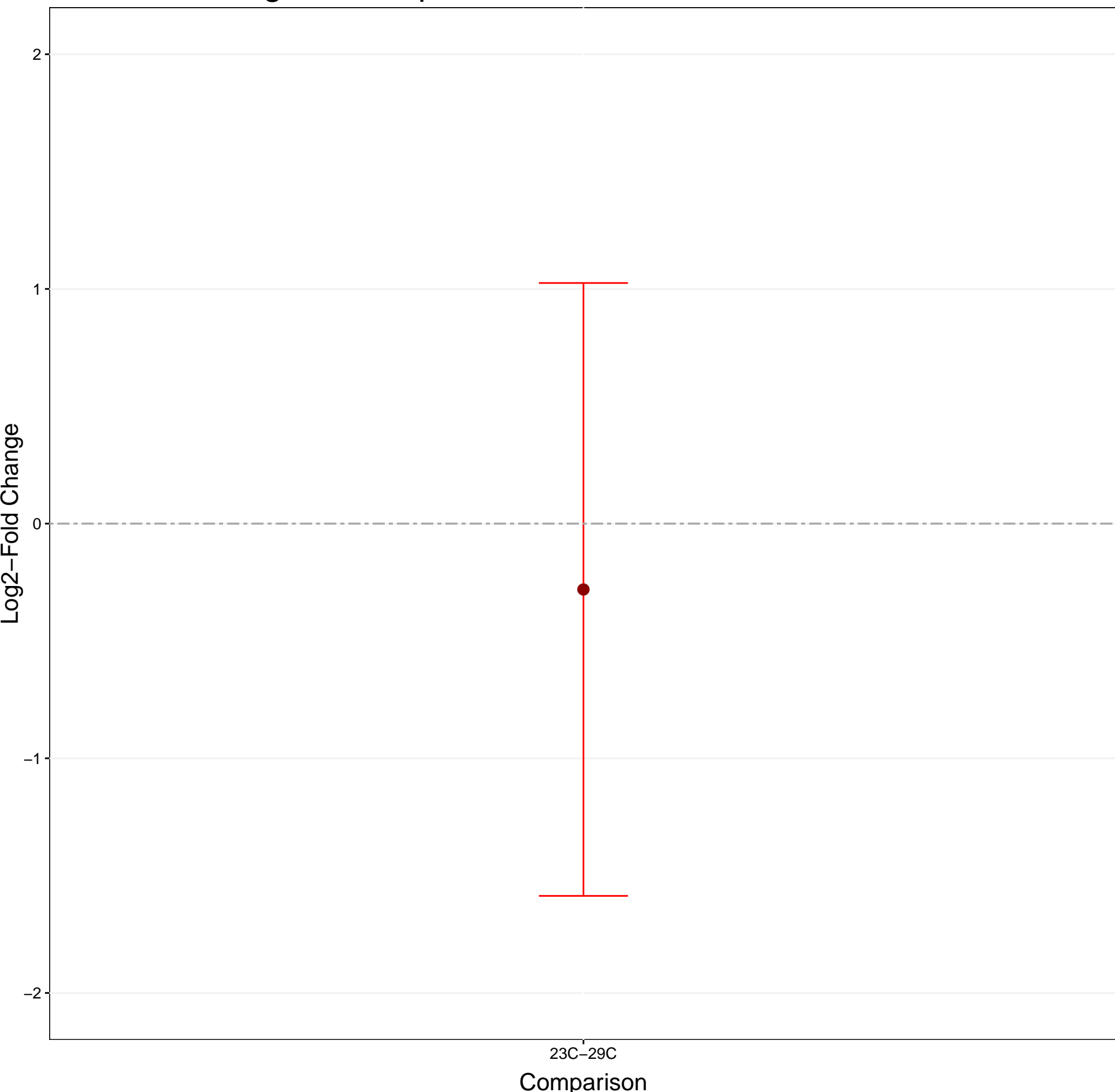


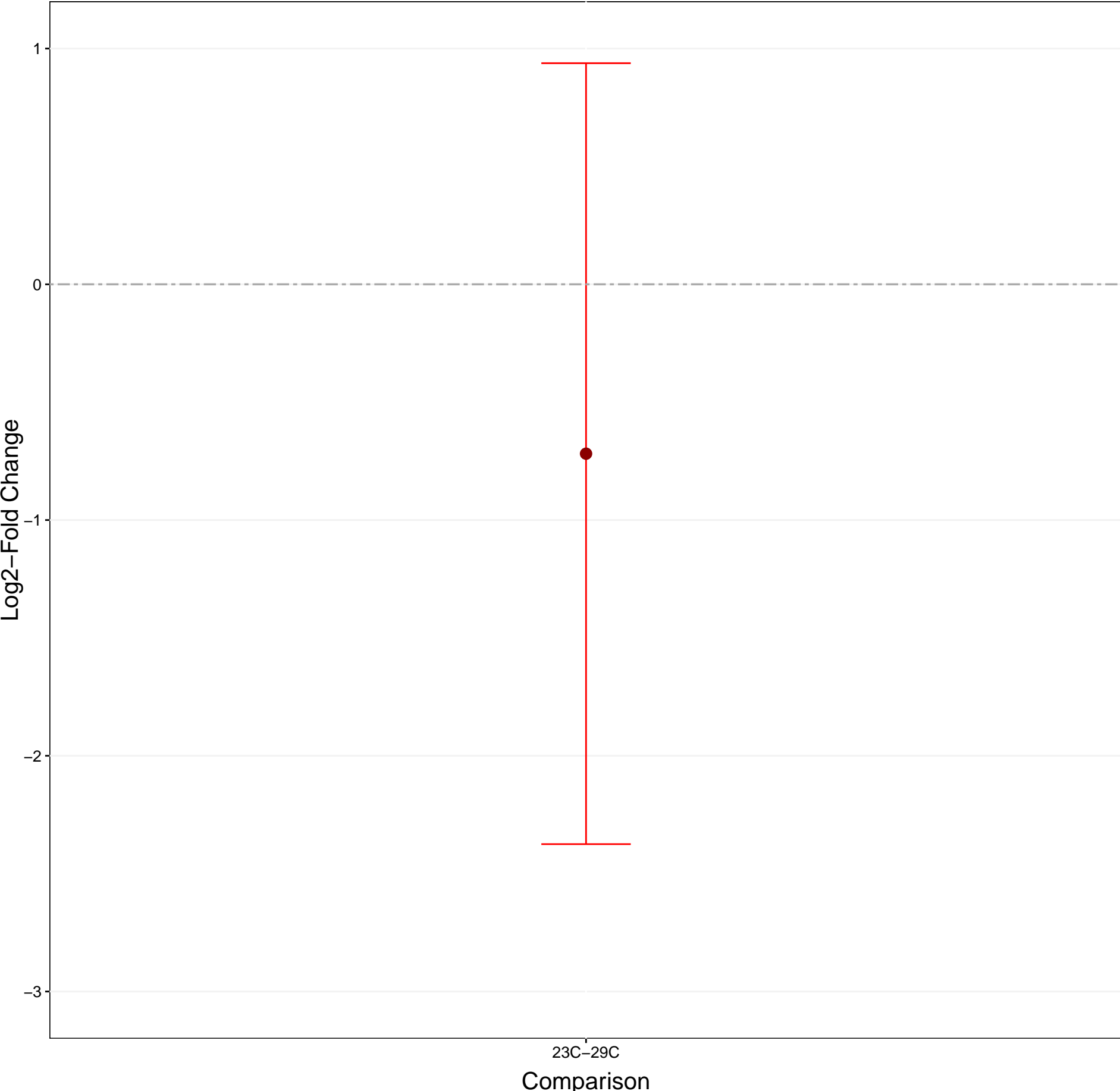
CHOYP\_contig\_053787|m.64362





CHOYP\_contig\_055984|m.66583





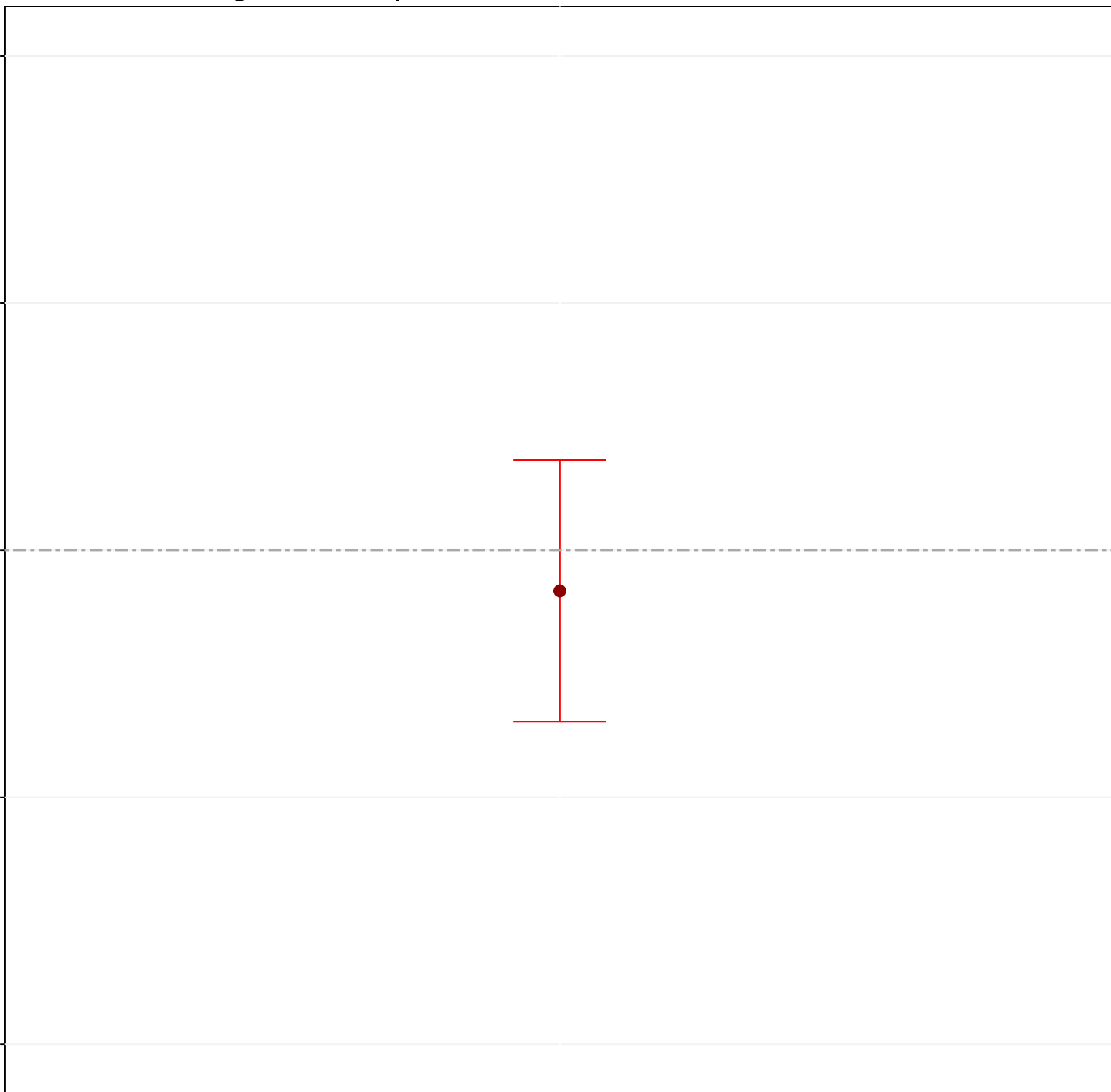
# CHOYP\_contig\_056033|m.66621

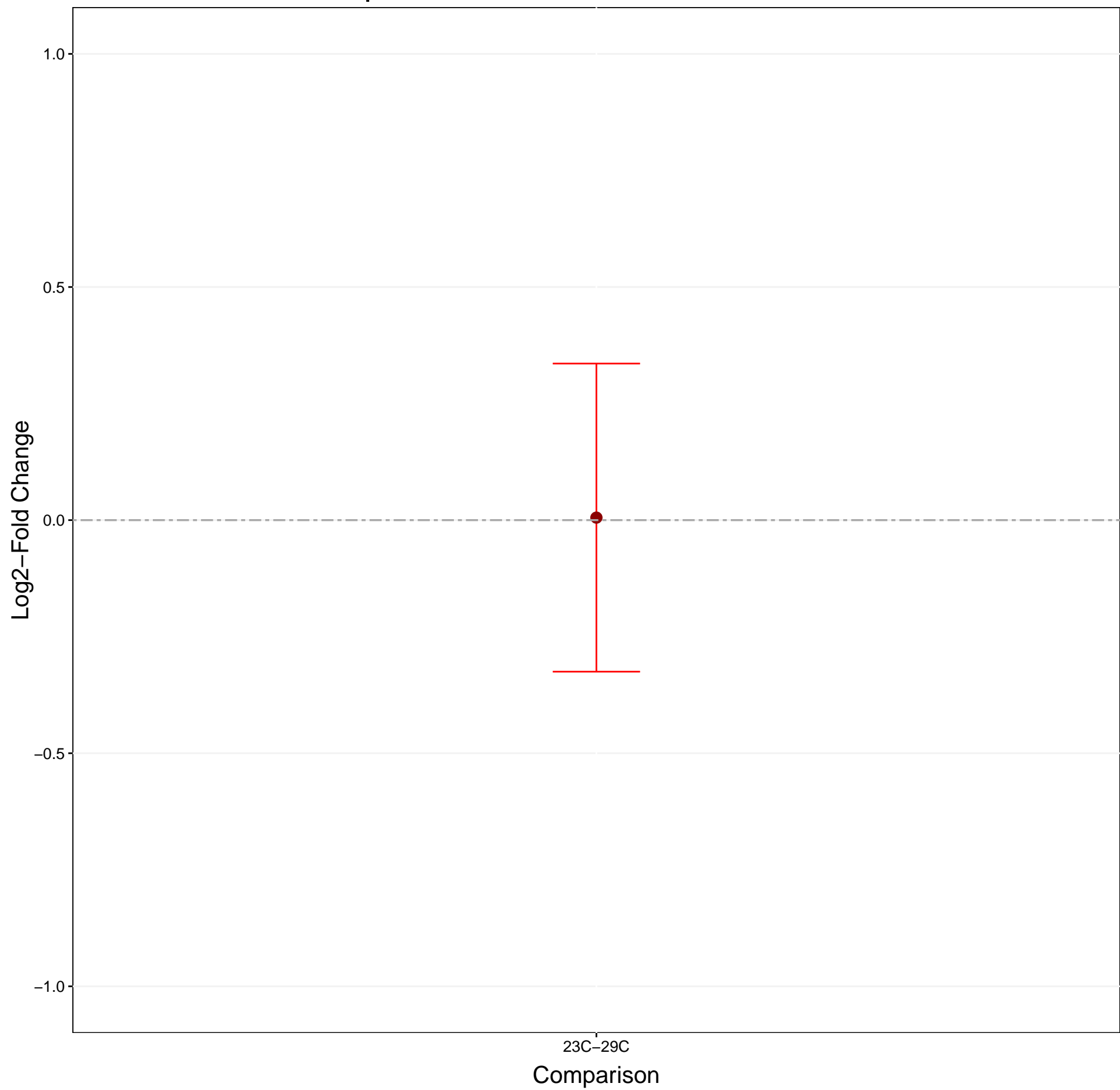
Log2-Fold Change

1.0  
0.5  
0.0  
-0.5  
-1.0

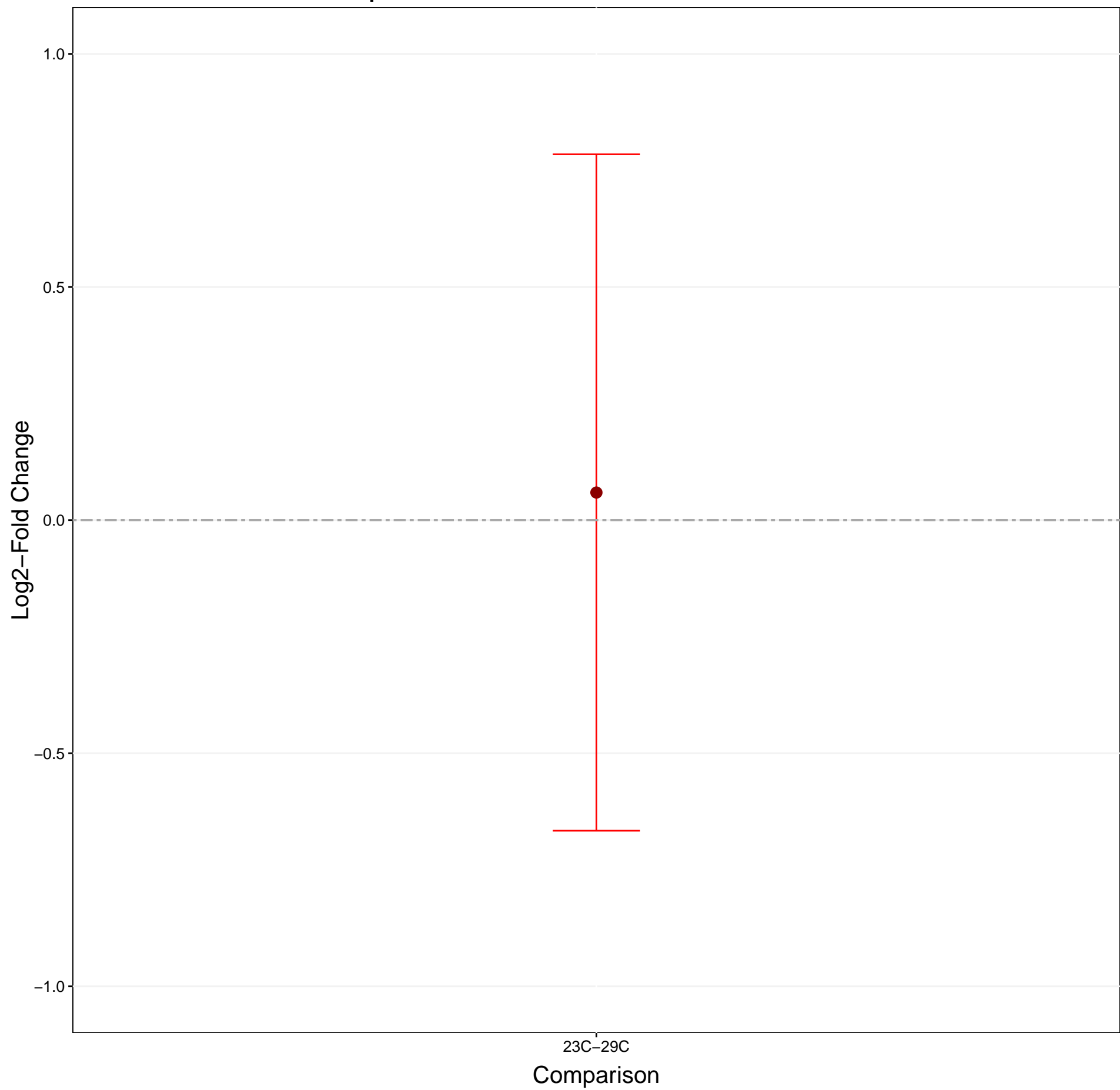
23C-29C

Comparison

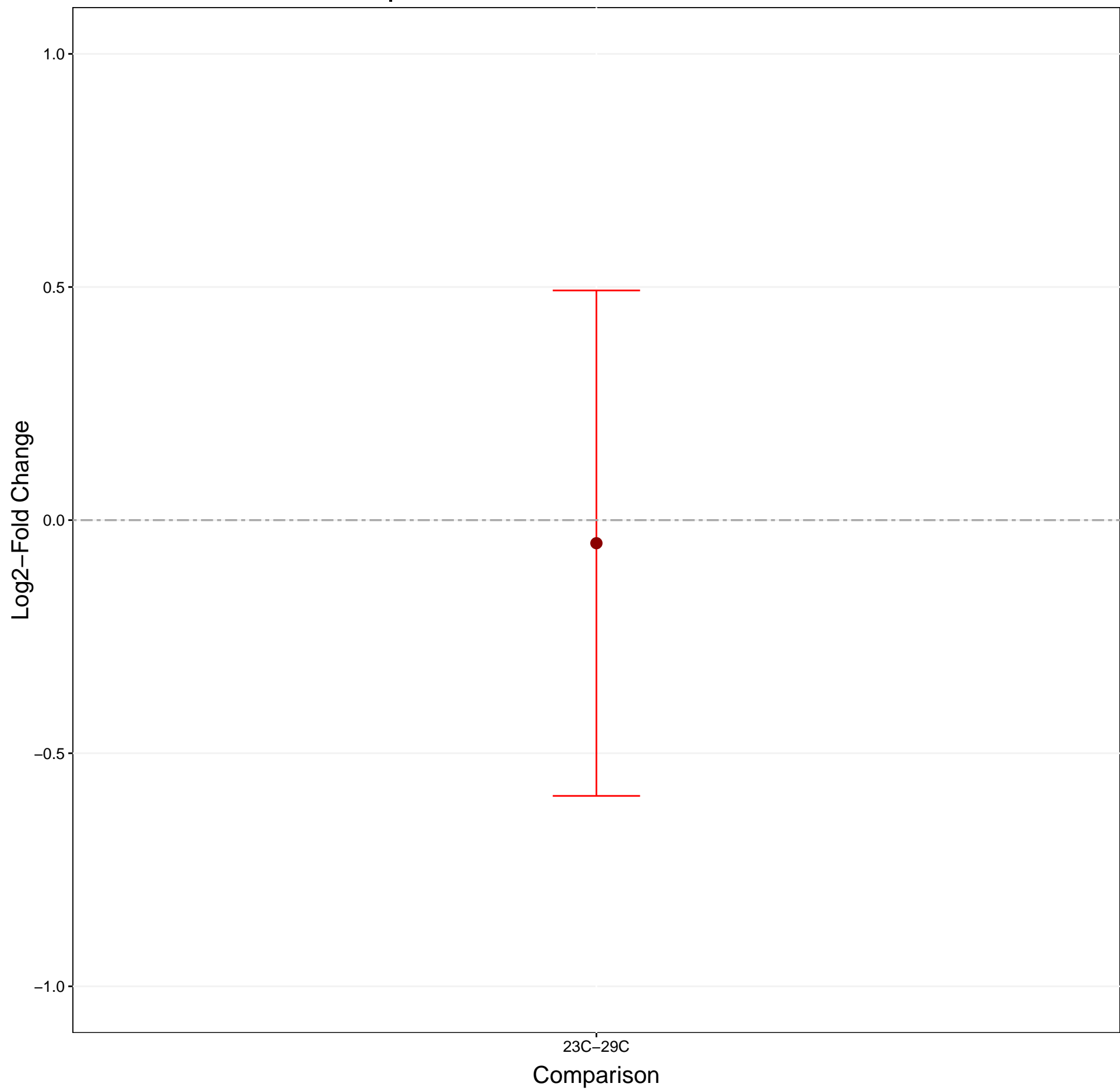


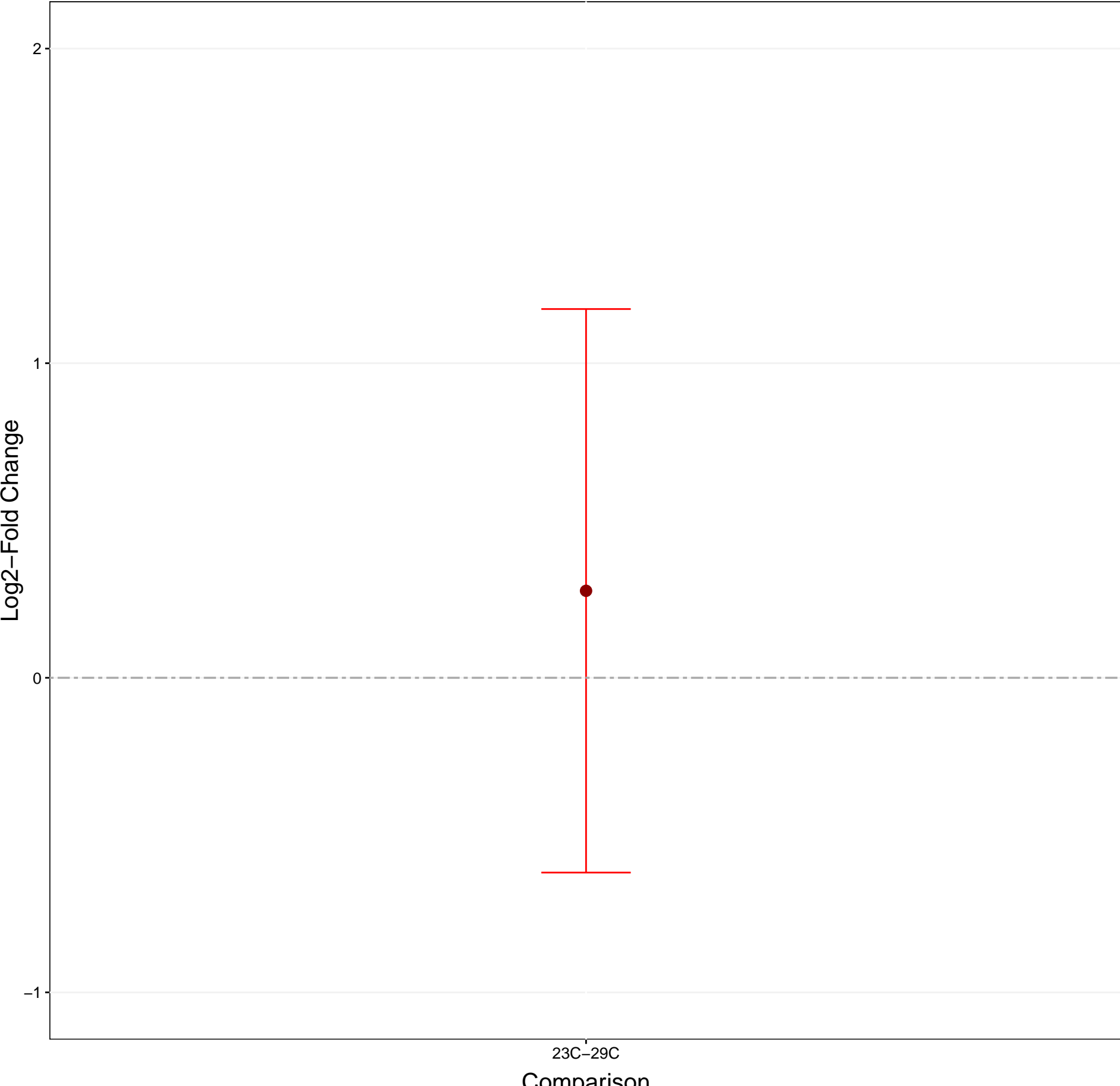


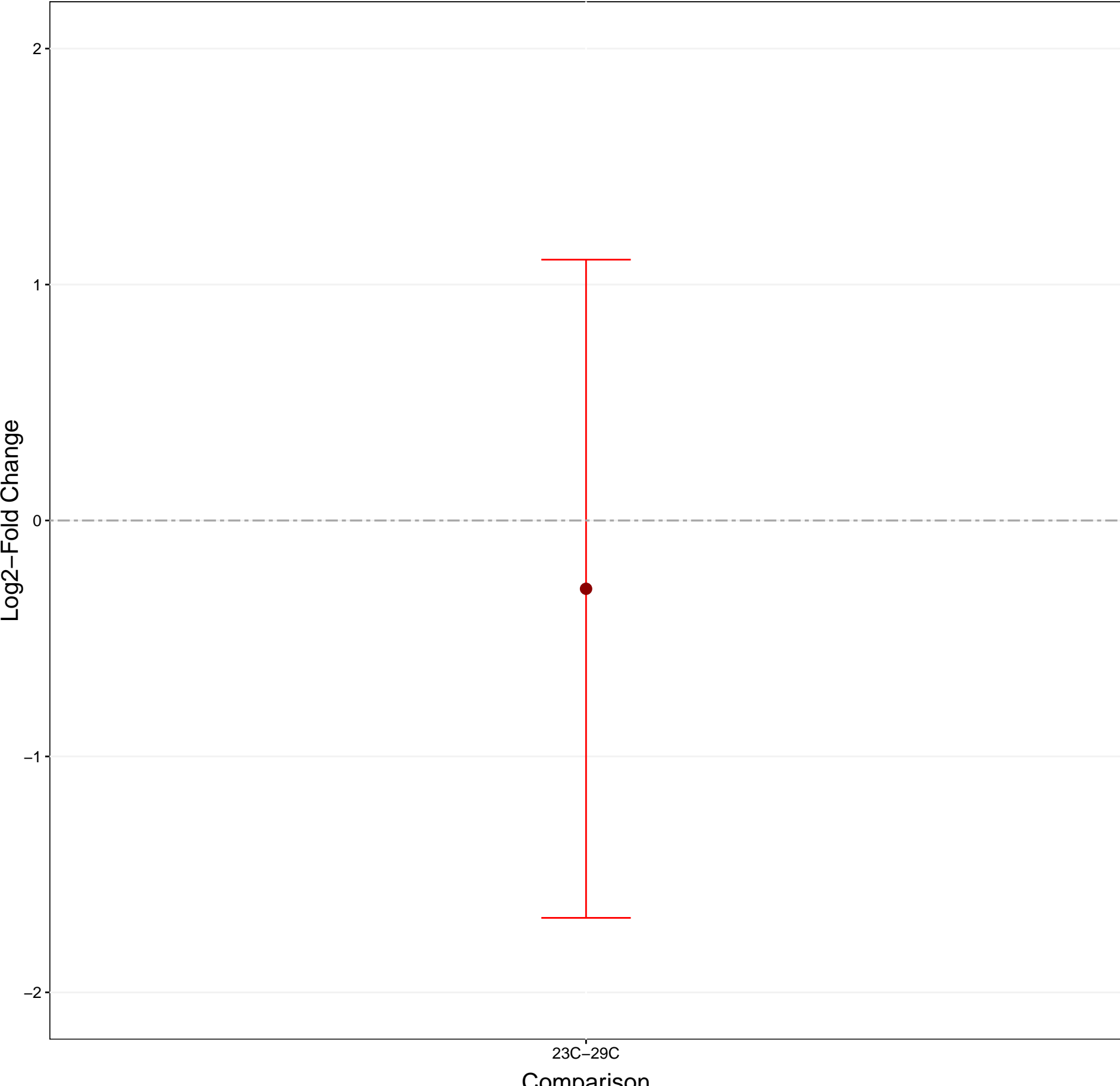
# CHOYP\_COPB.1.1|m.16988



# CHOYP\_COPB2.1.1|m.11046

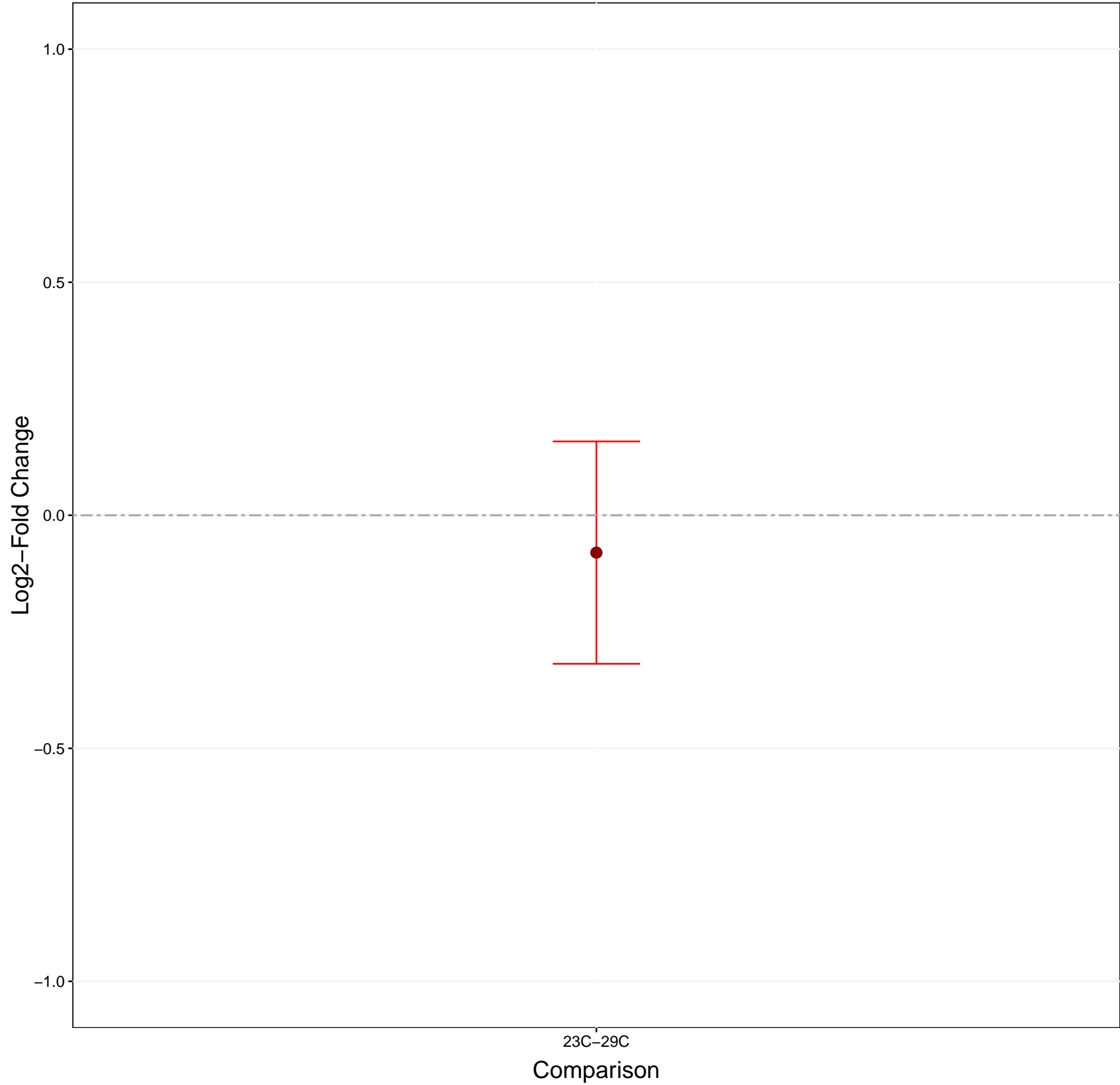


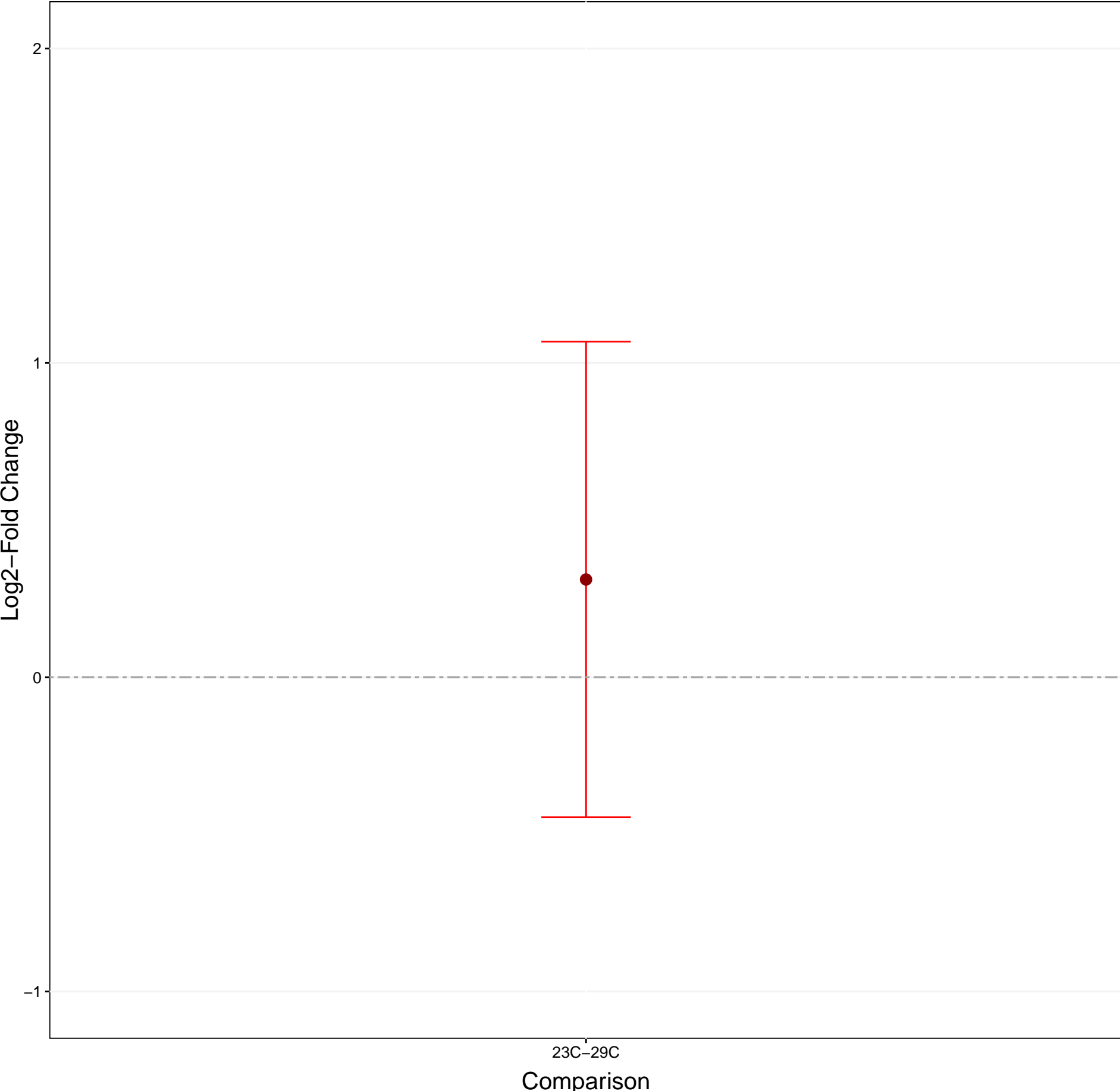




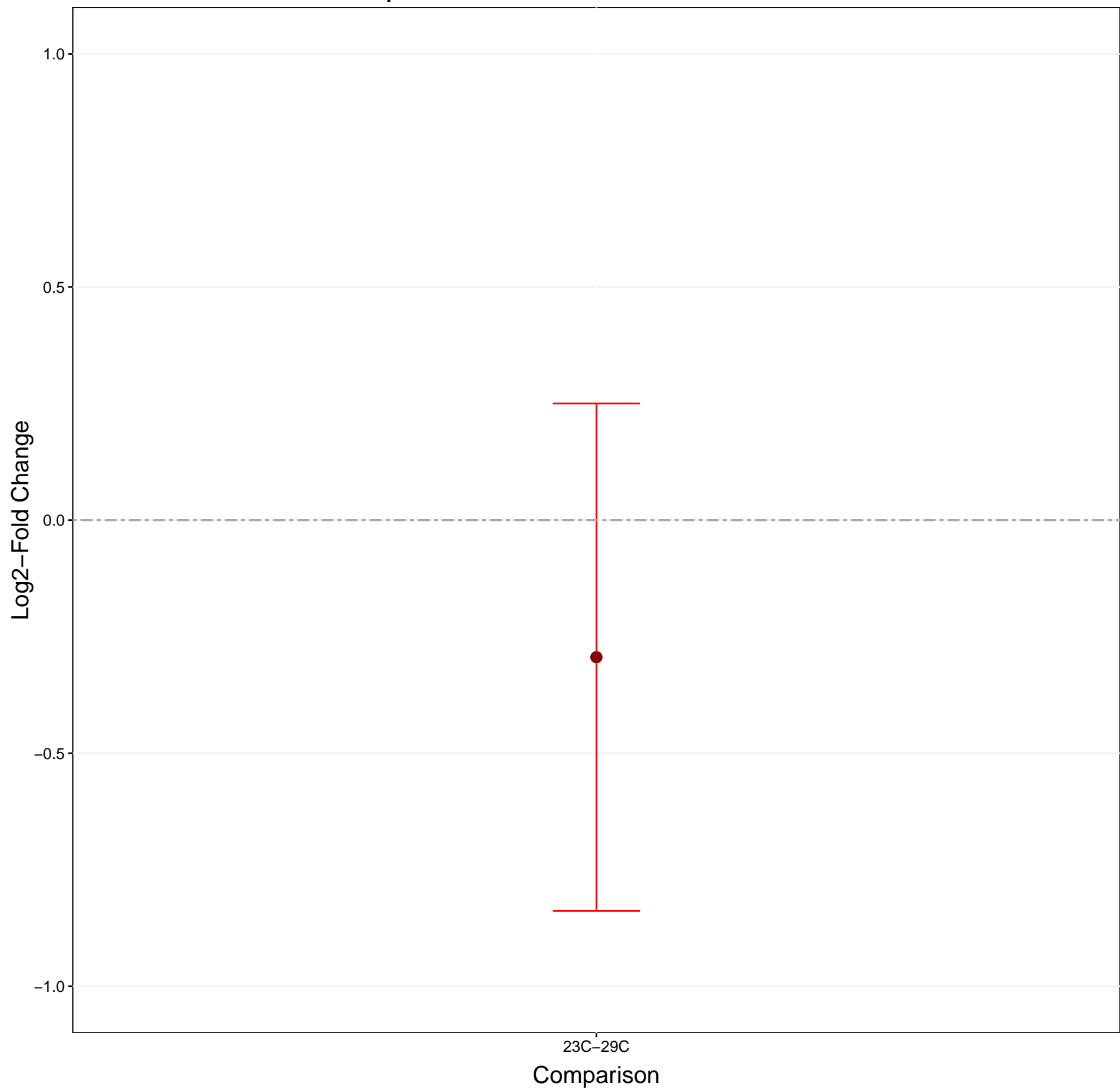


# CHOYP\_COPE.1.1|m.48265

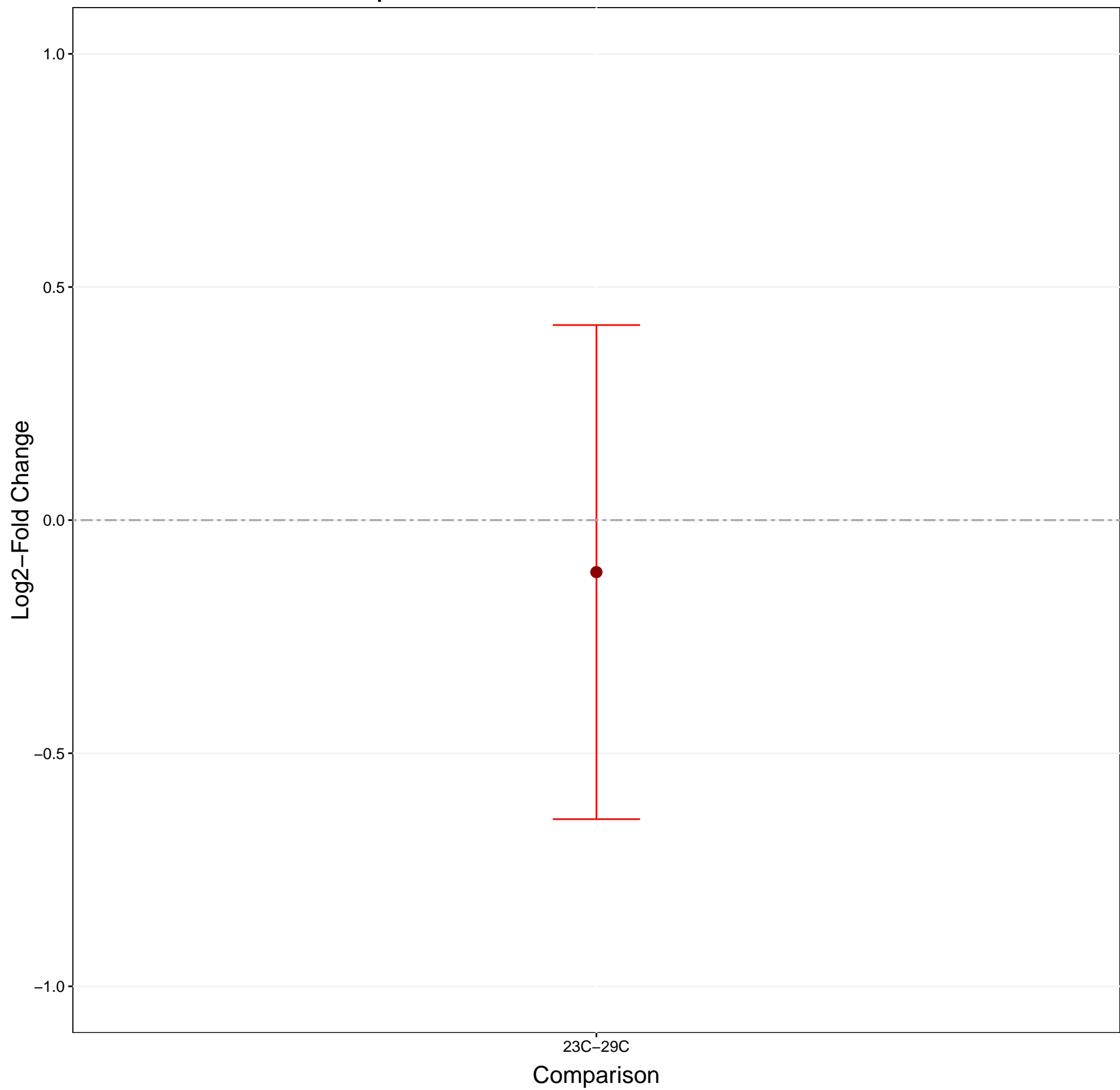


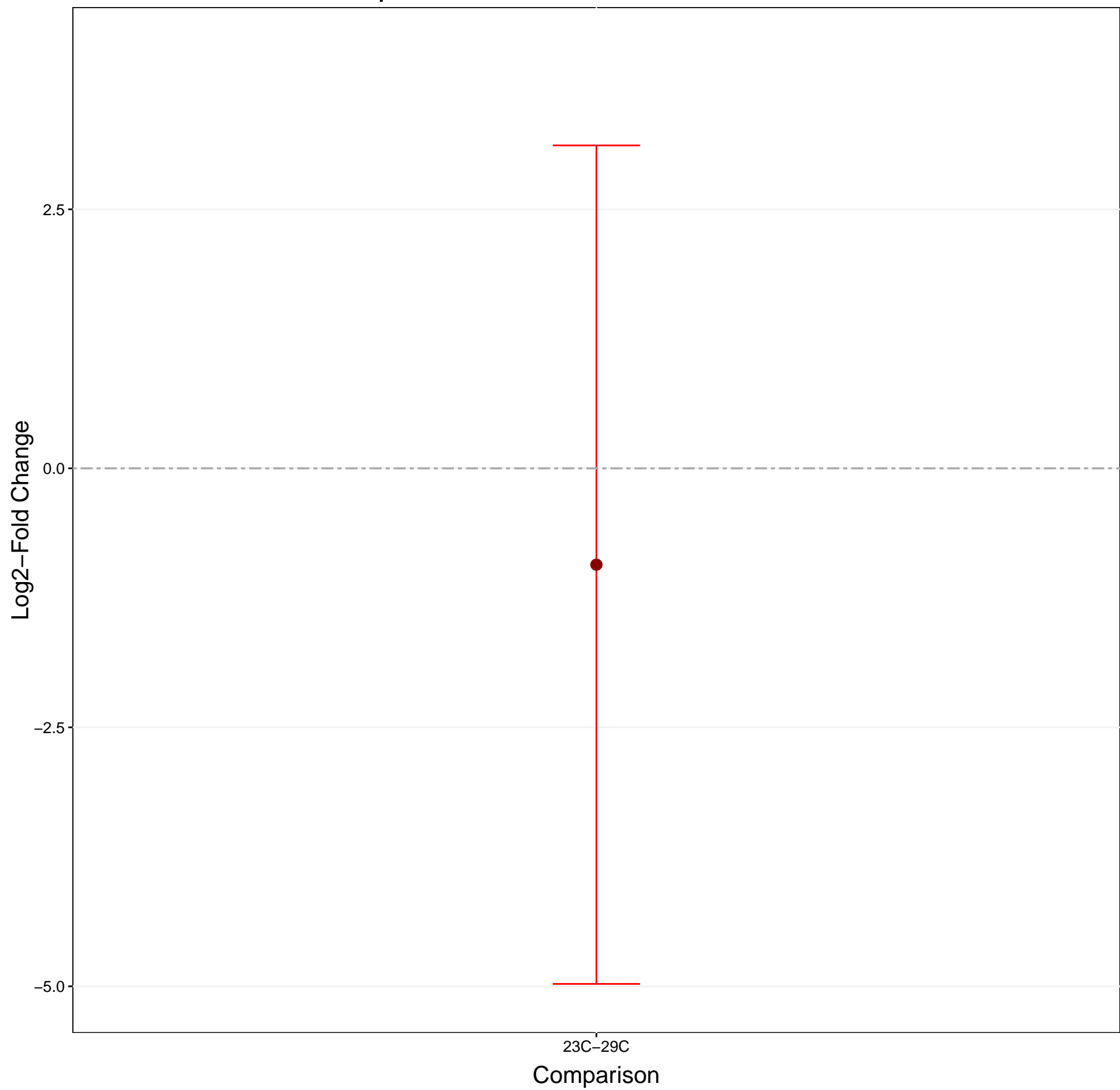


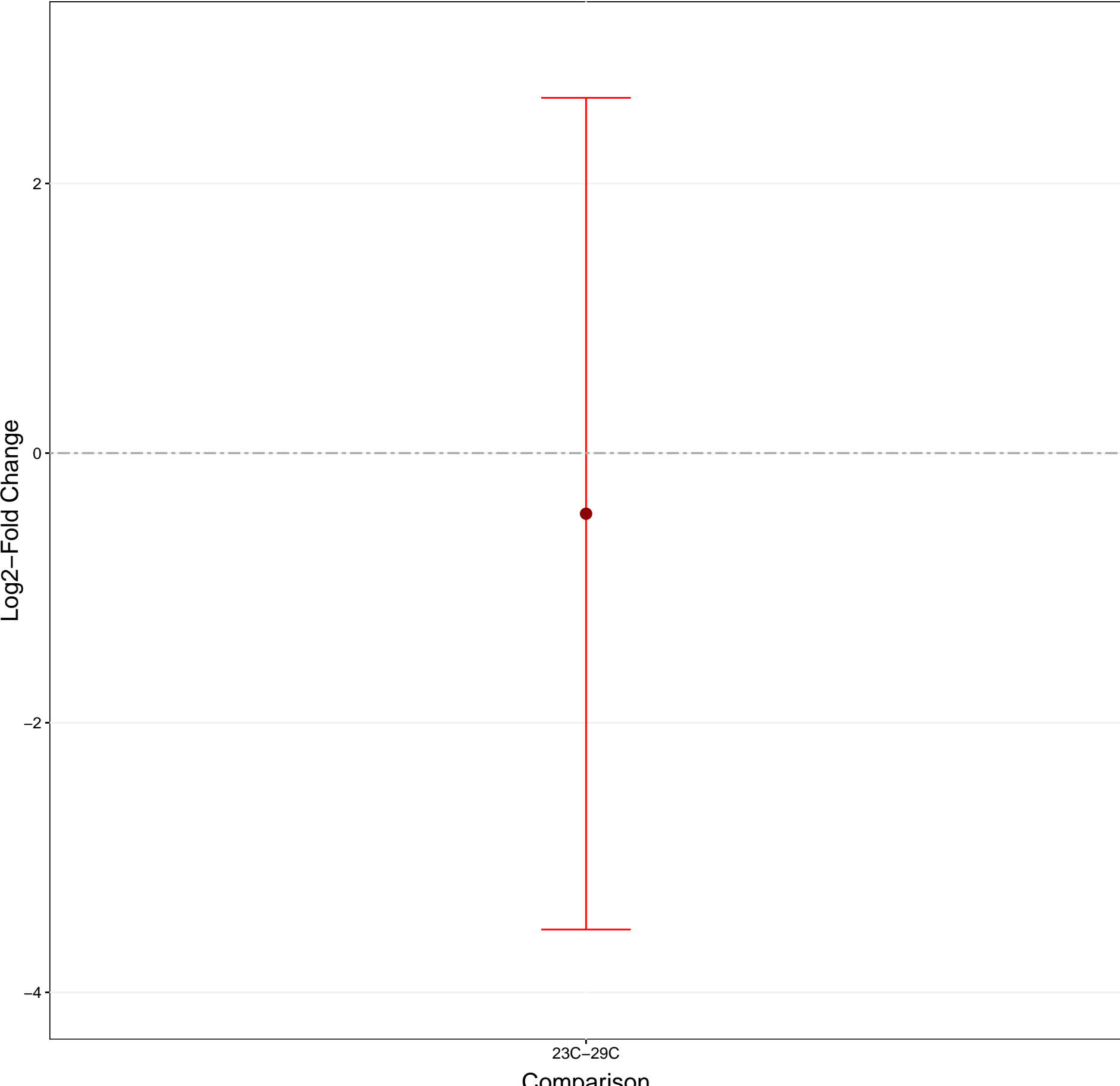
# CHOYP\_COX5B.3.3|m.38557

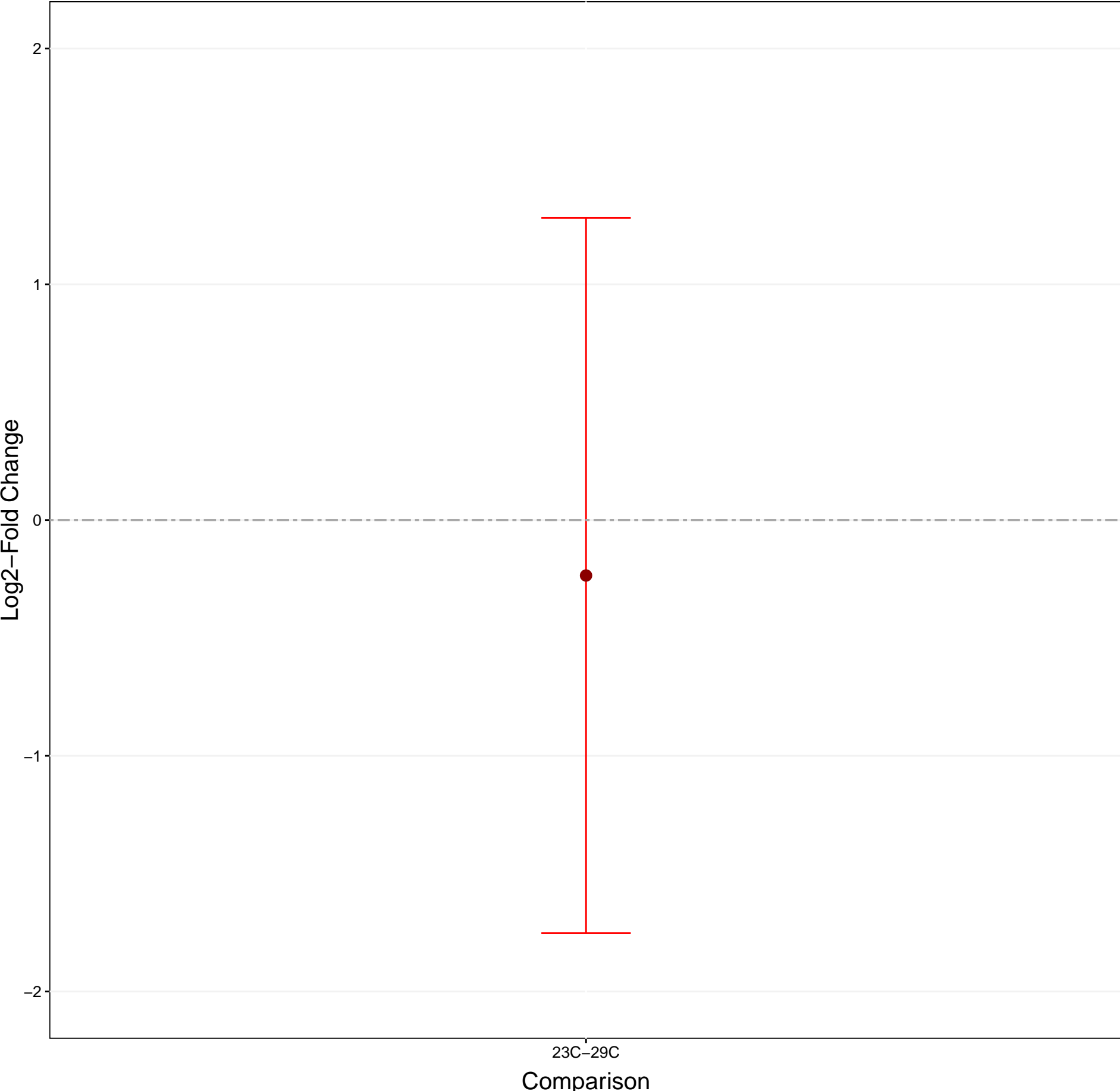


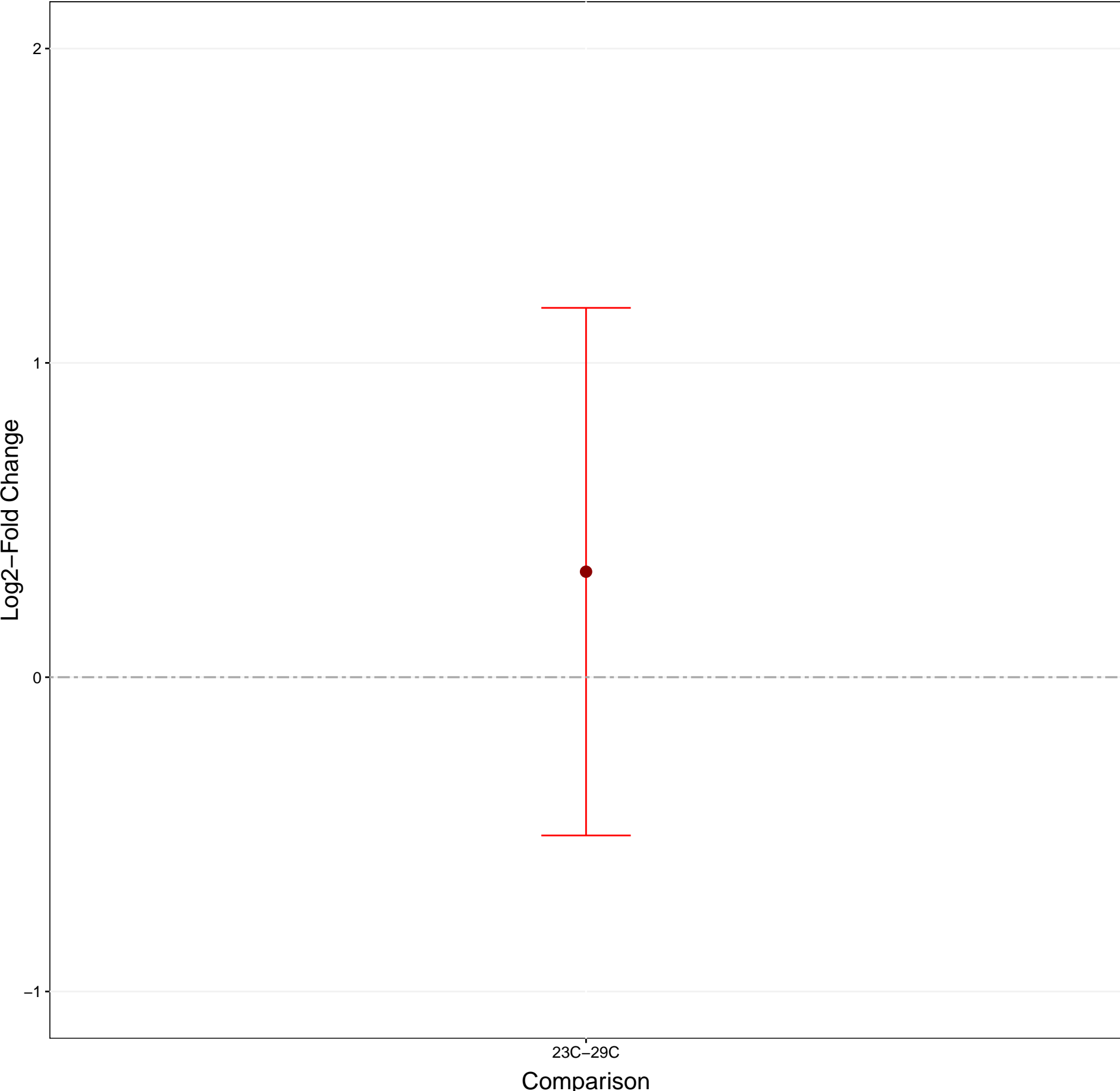
# CHOYP\_CP080.1.1|m.24911



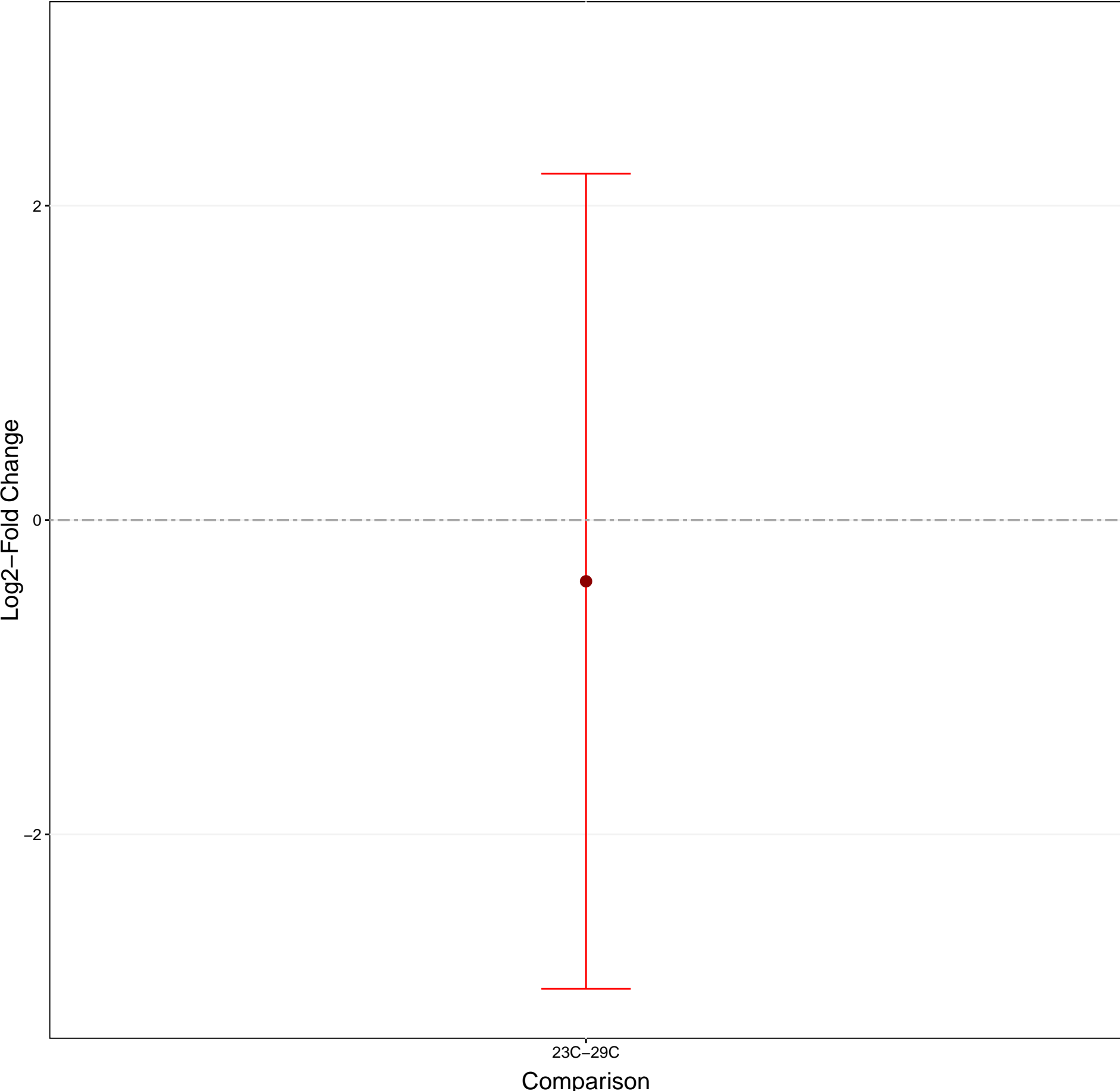


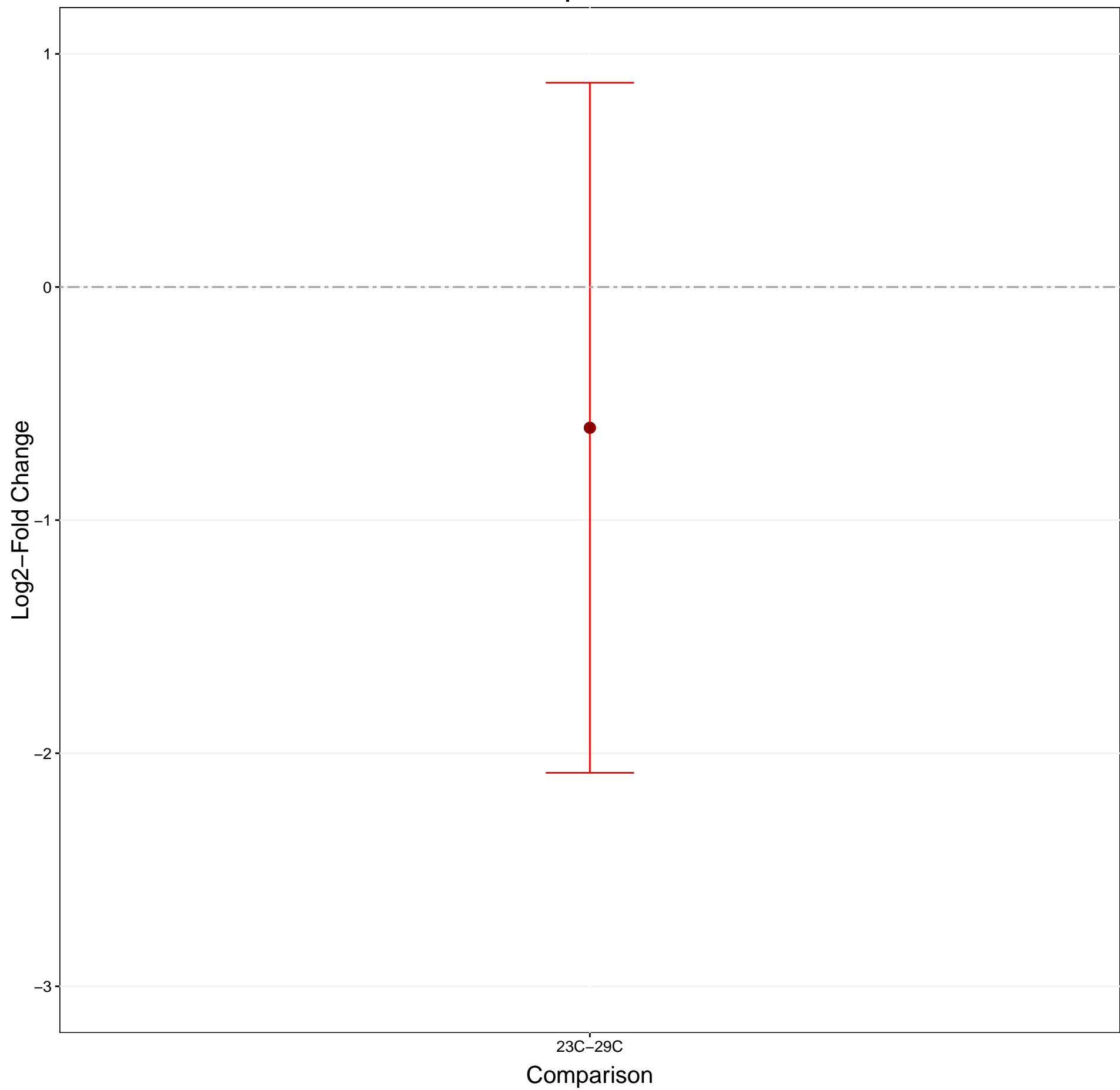


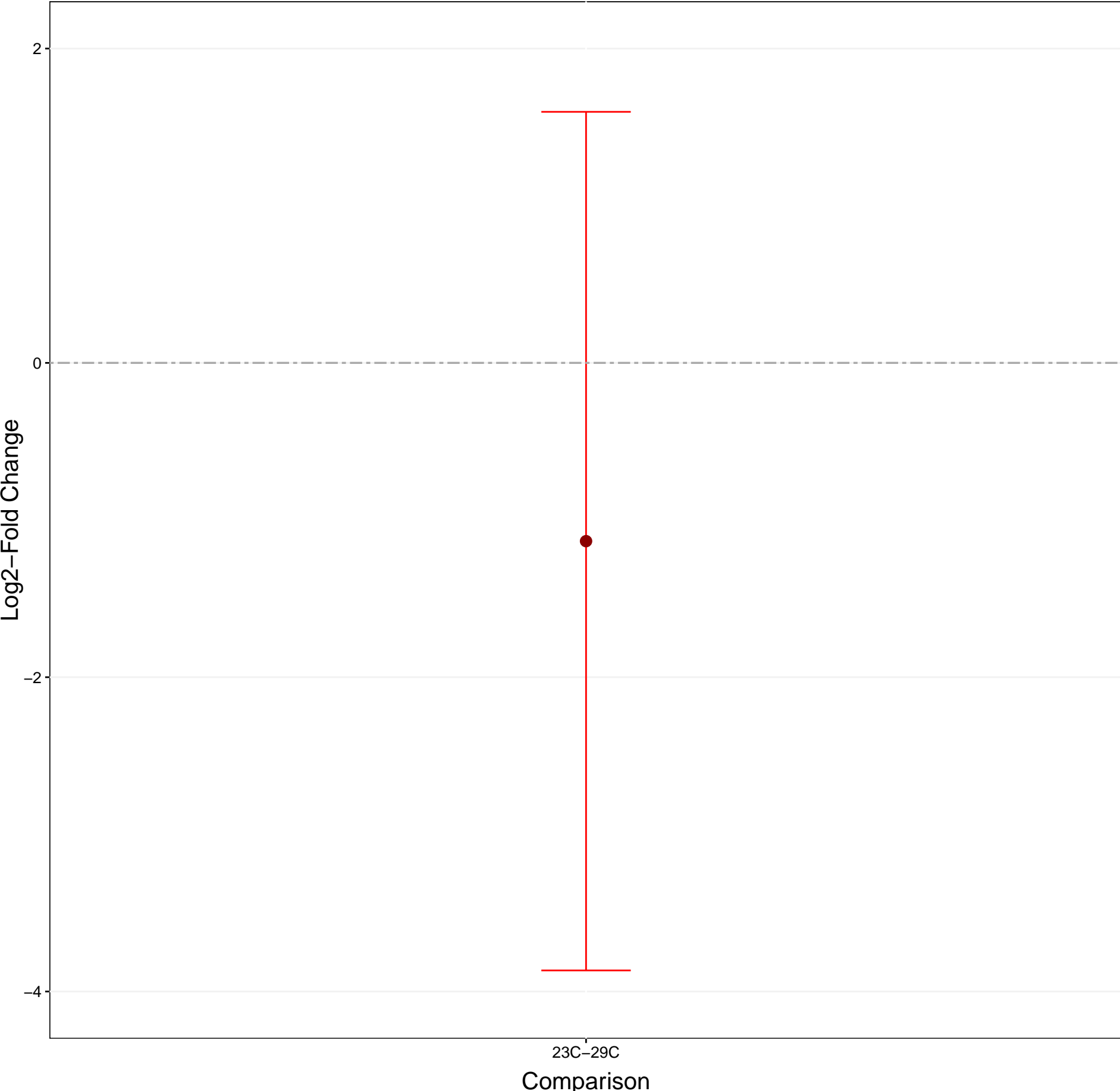


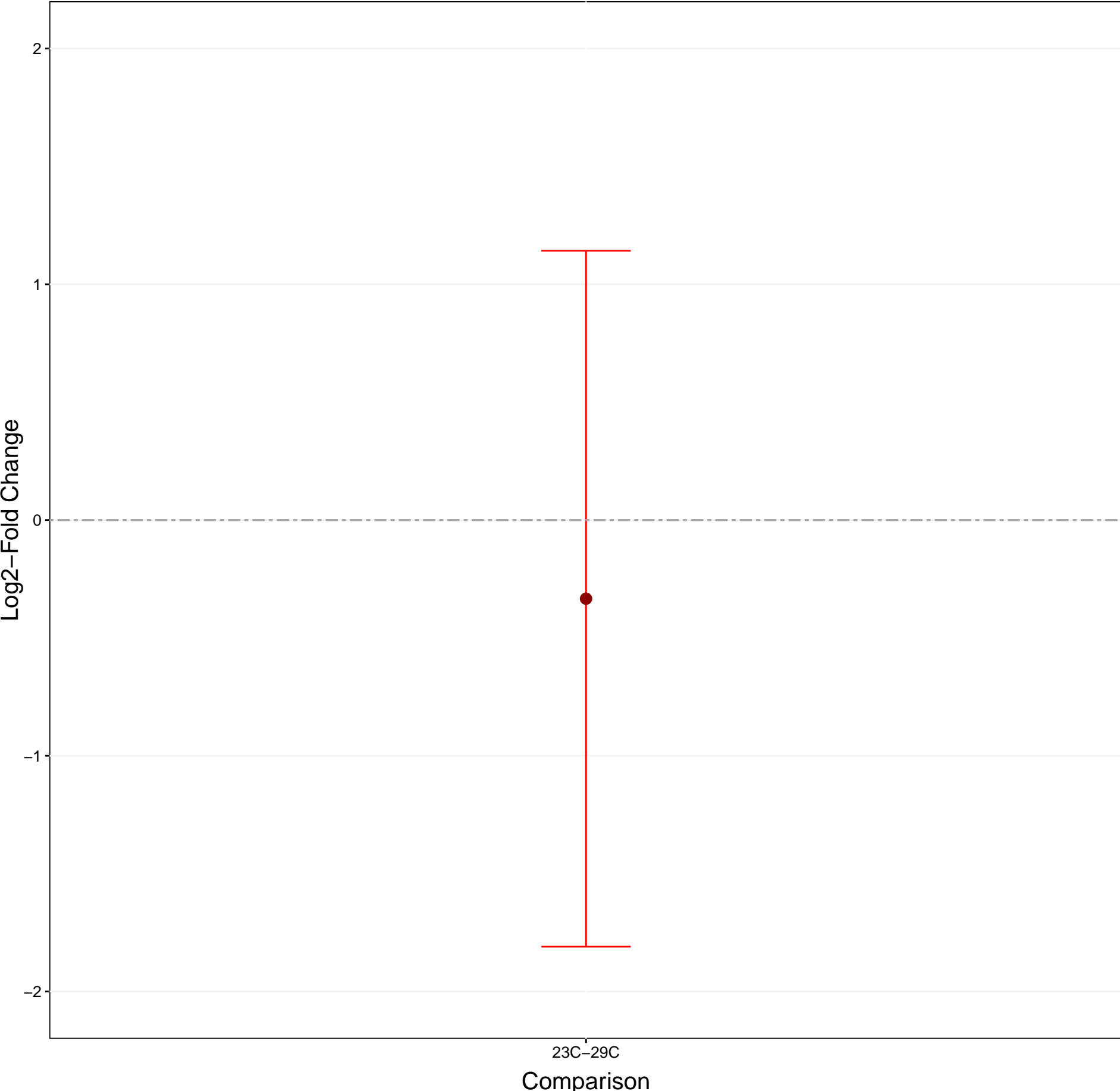




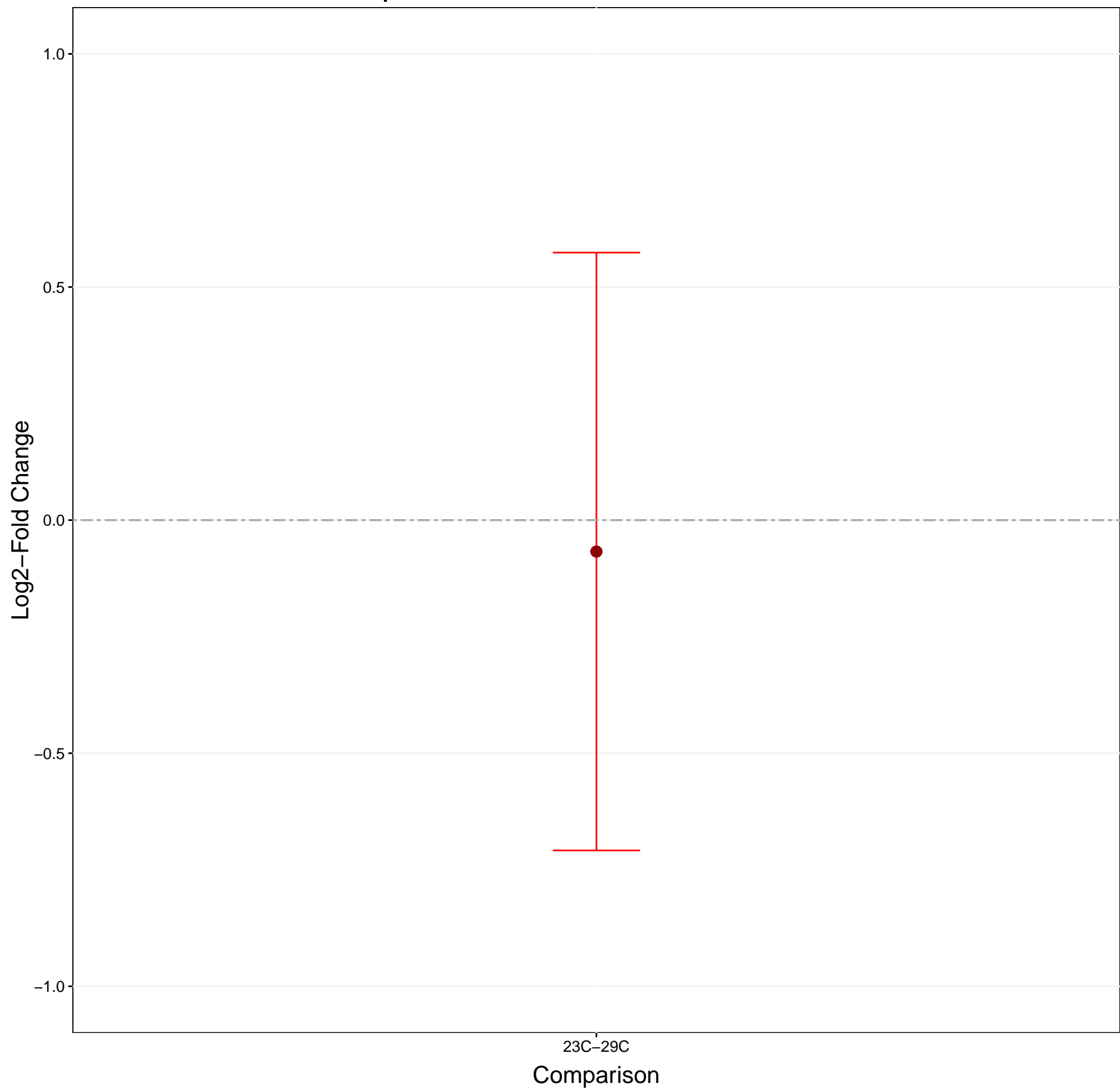


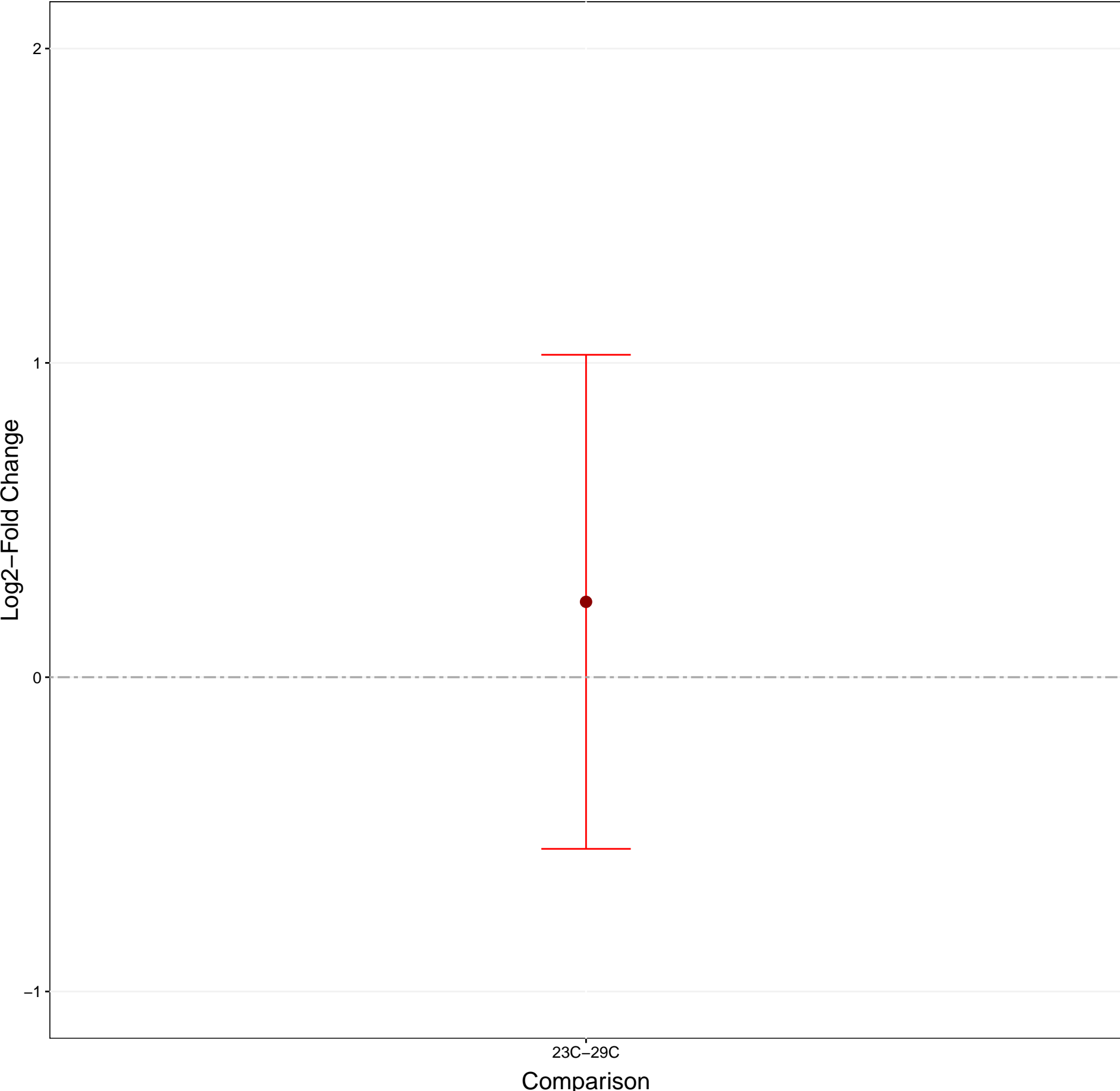






# CHOYP\_CPSF5.1.2|m.59012





CHOYP\_CRE\_01395.2.2|m.44269

Log2-Fold Change

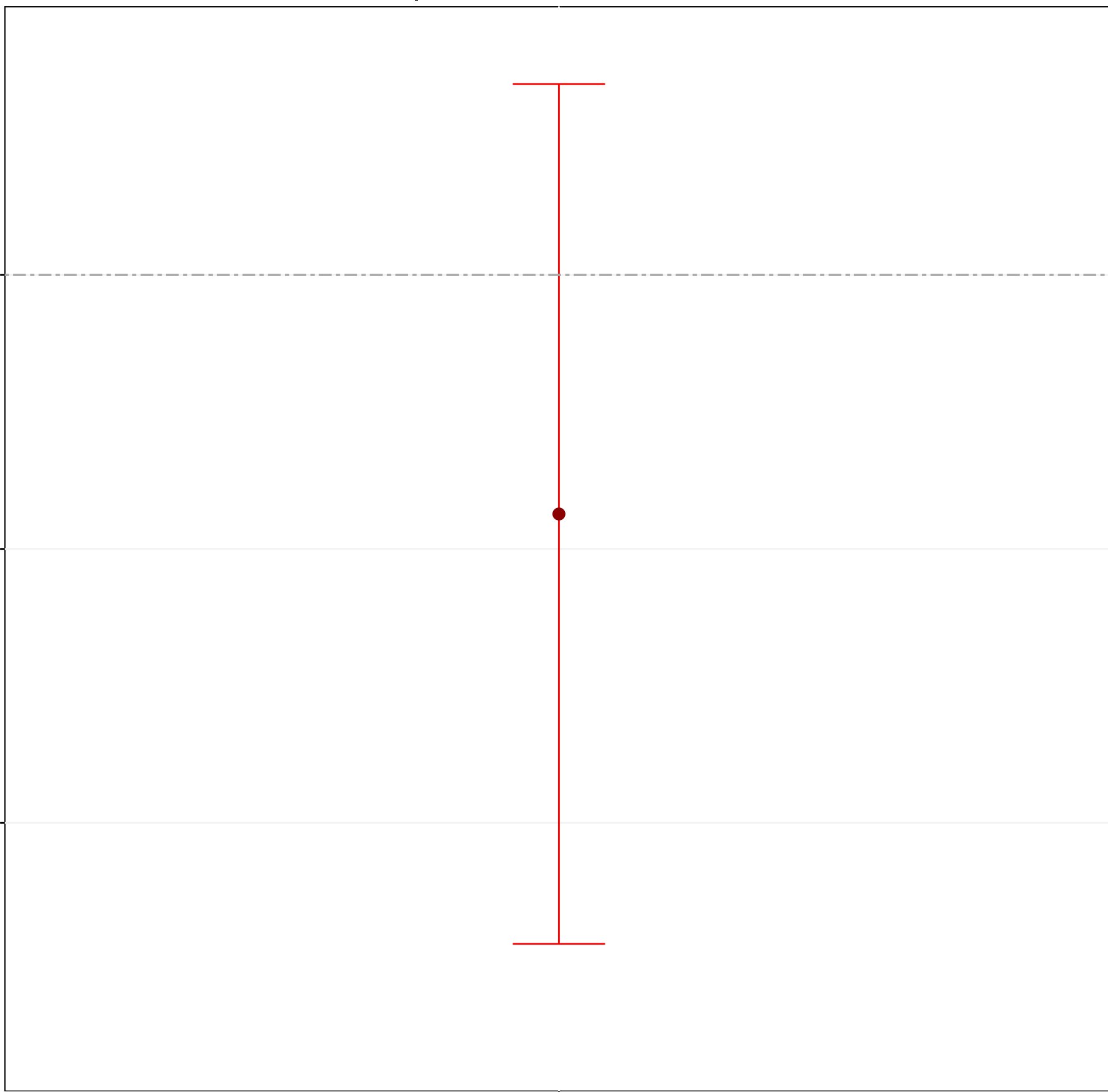
0.0

-2.5

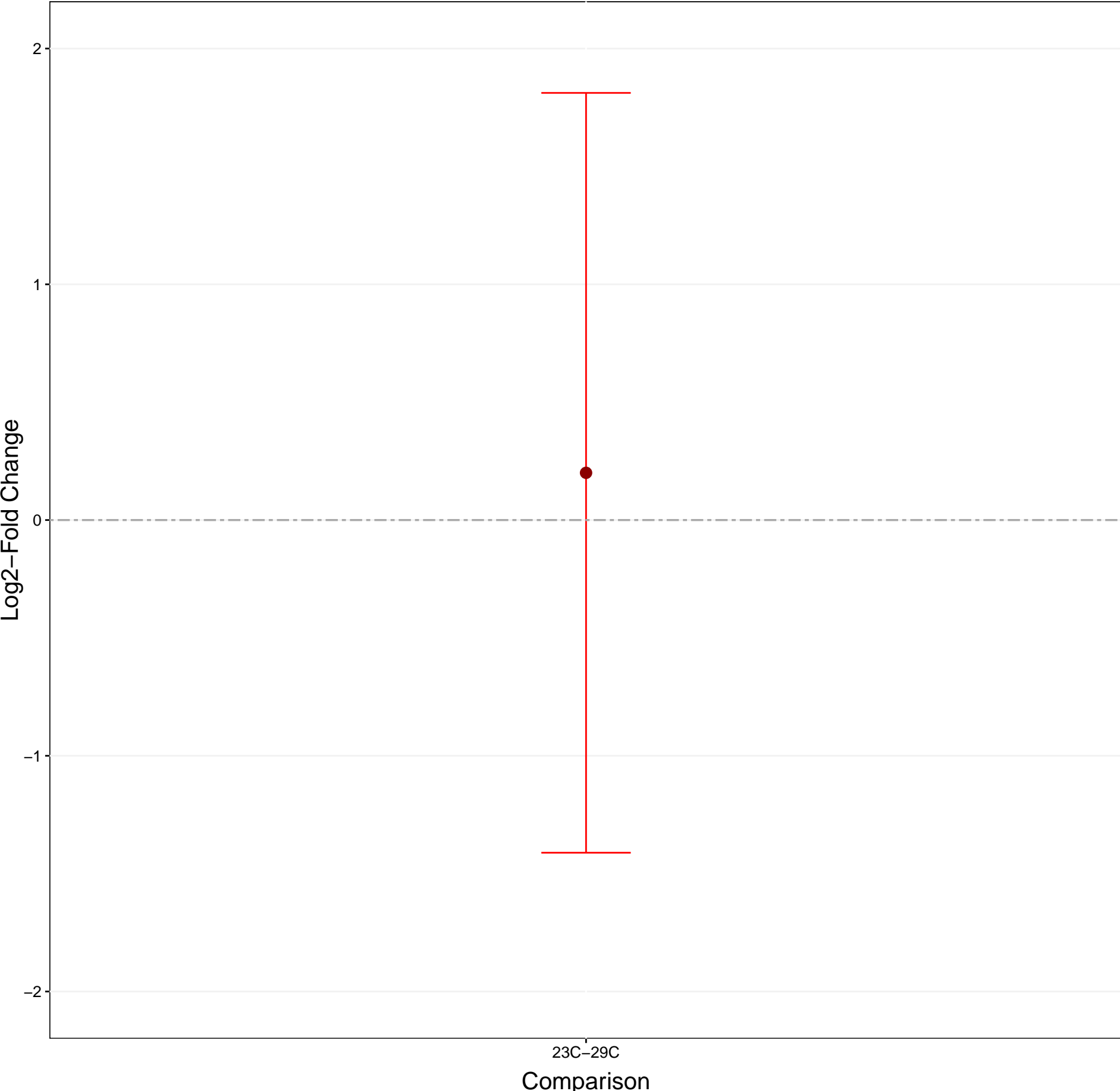
-5.0

23C-29C

Comparison

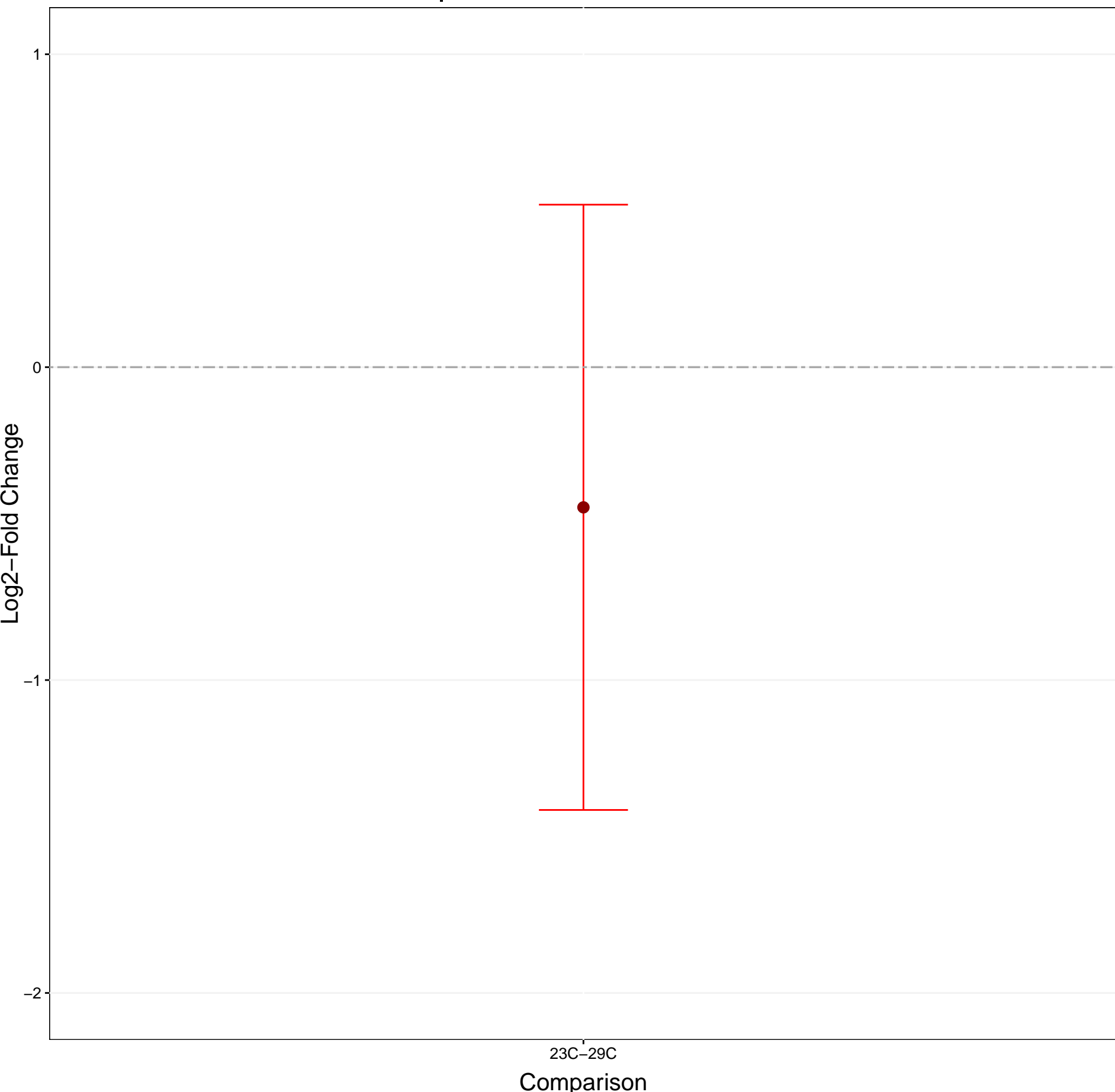


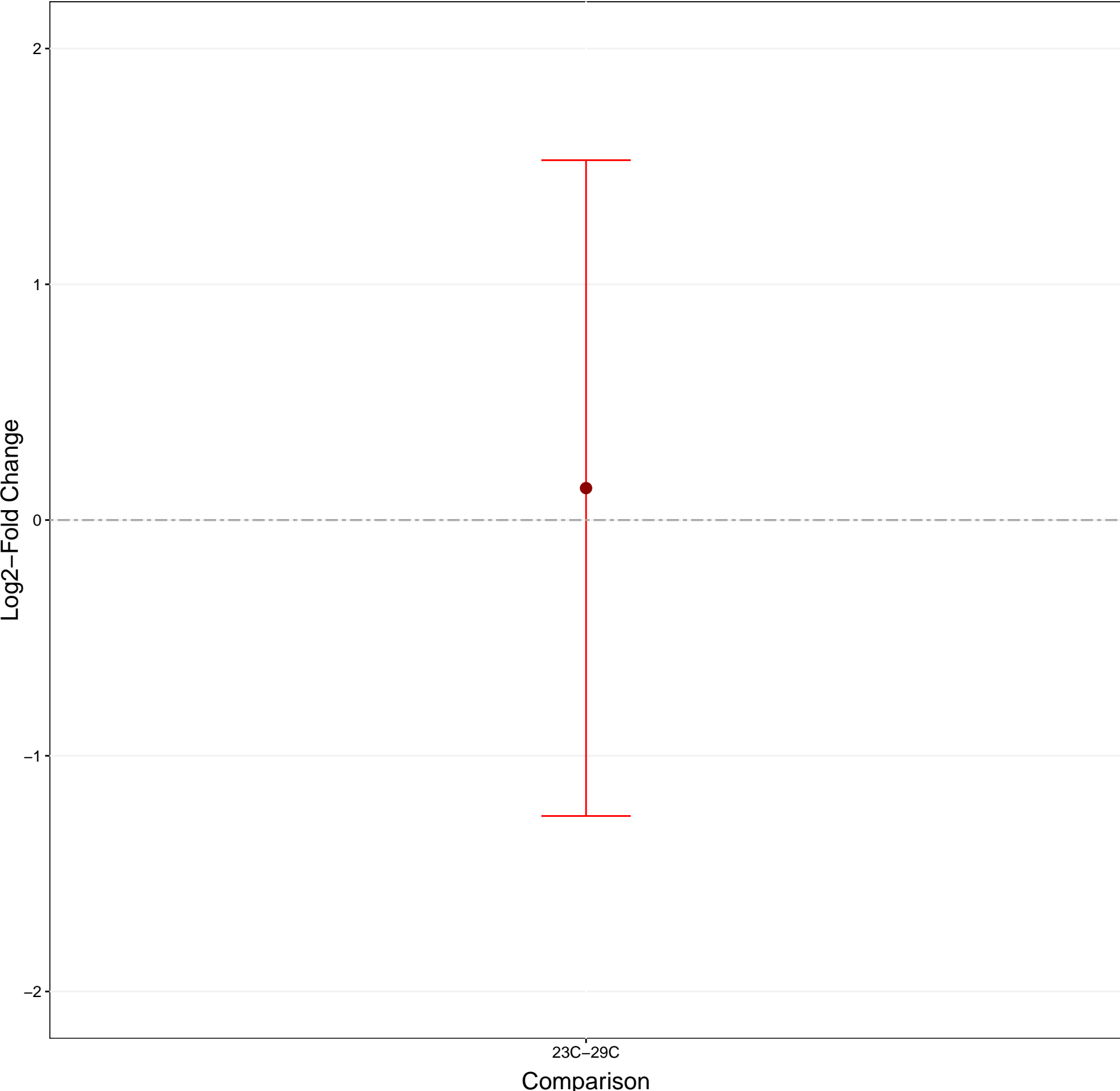
CHOYP\_CRE\_25145.1.1|m.8177



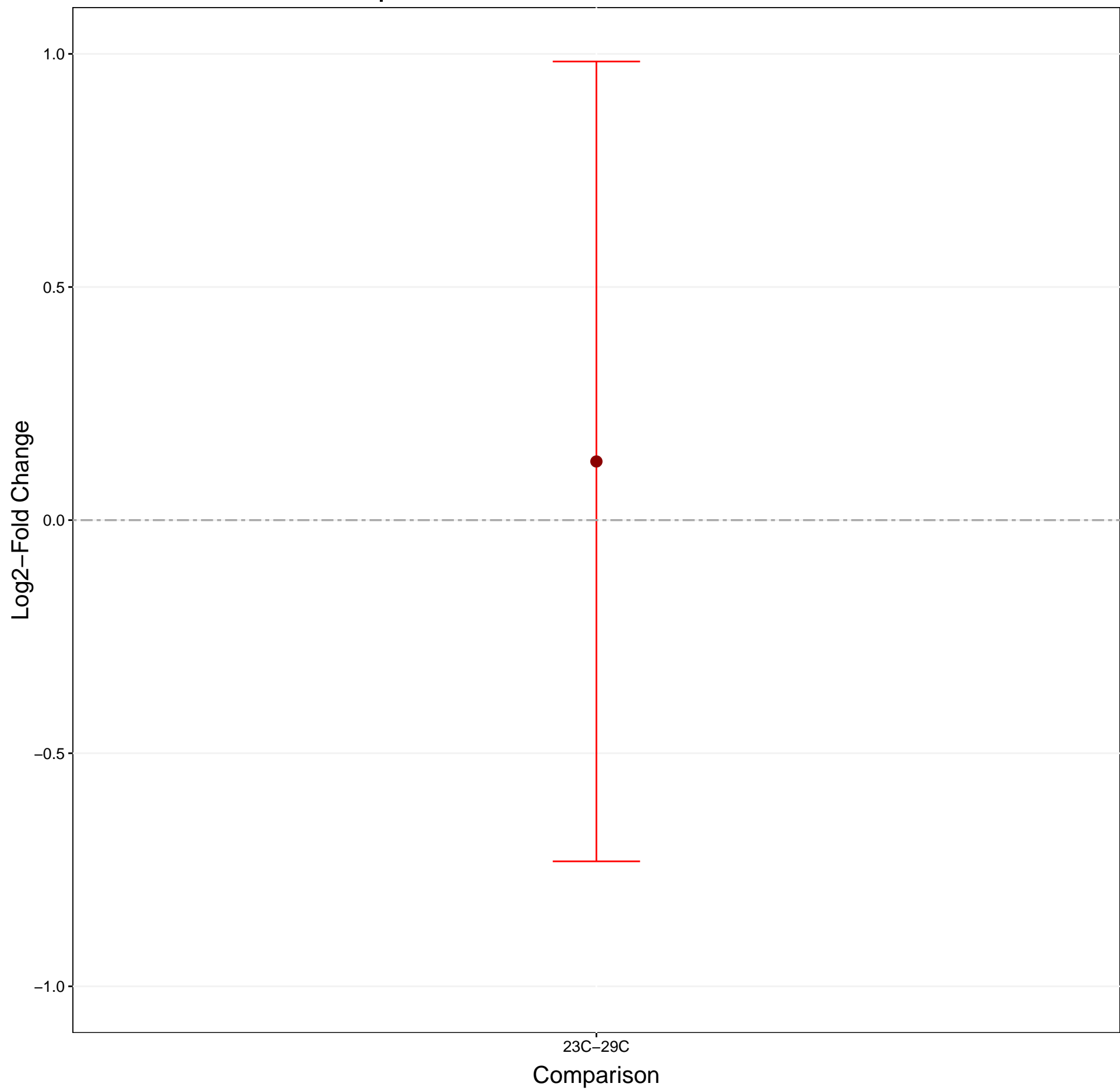


CHOYP\_CRE\_31611.1.1|m.58907

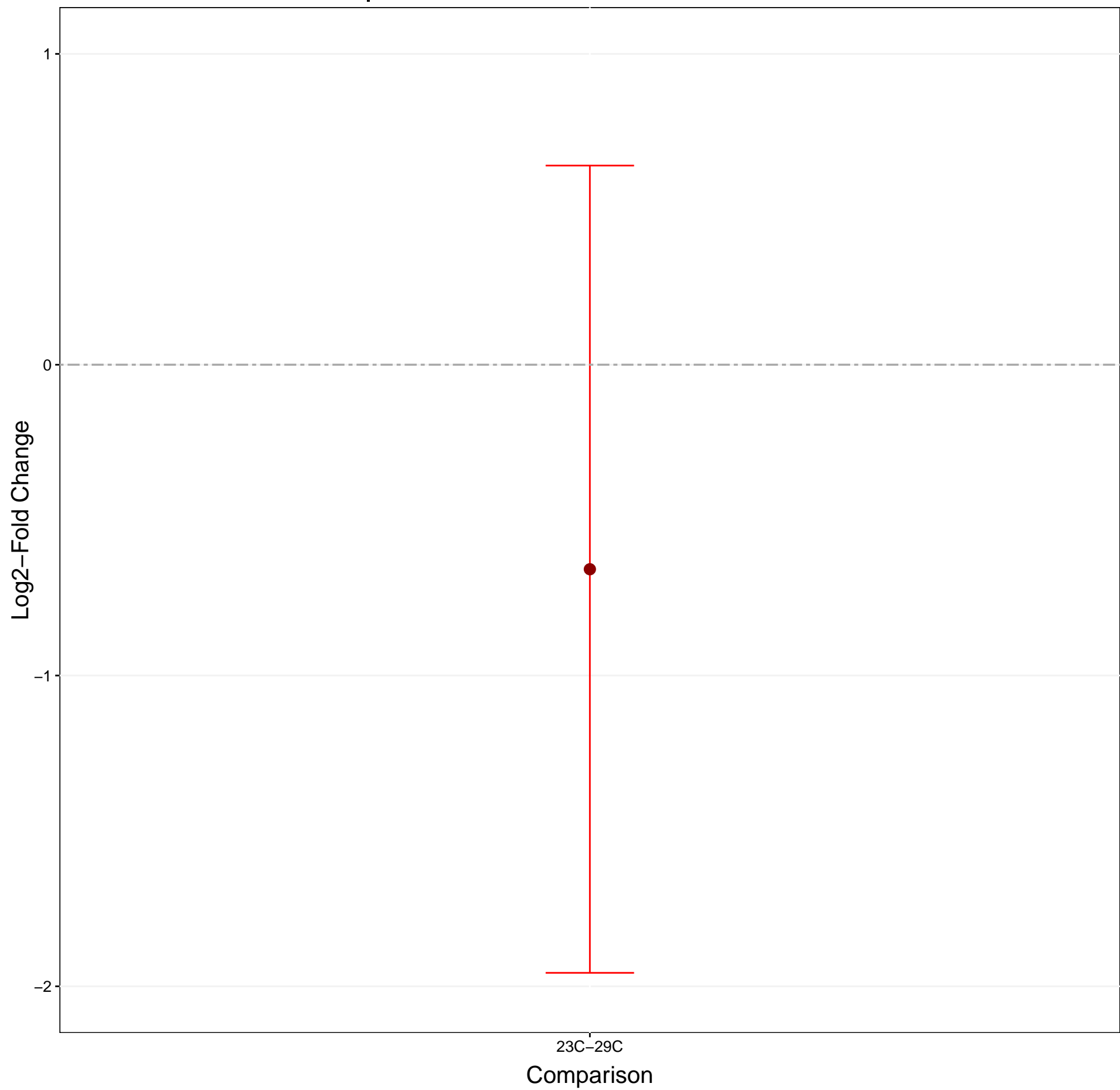




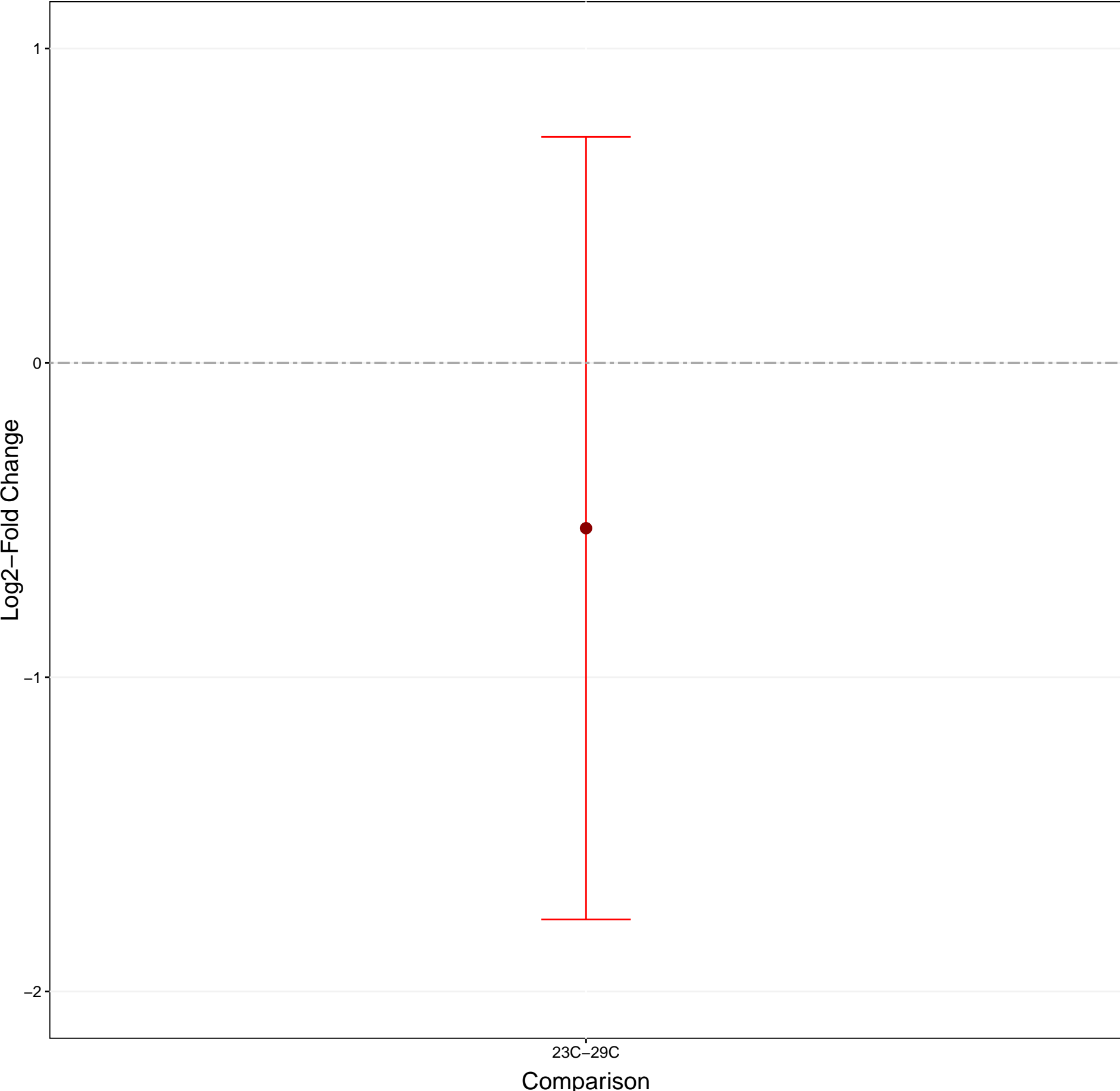
# CHOYP\_CRIM1.1.3|m.5078



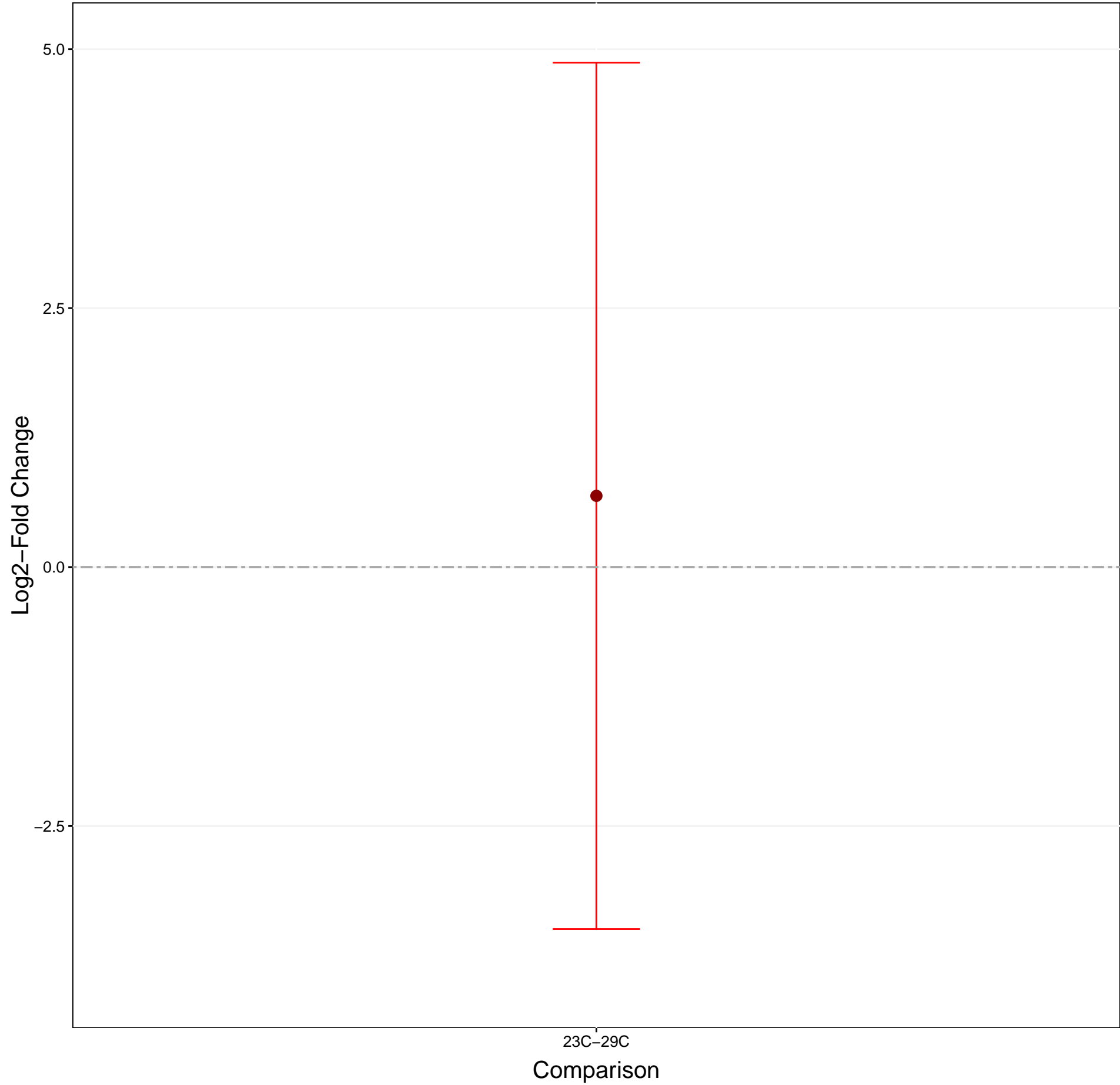
CHOYP\_CRIM1.1.3|m.5081

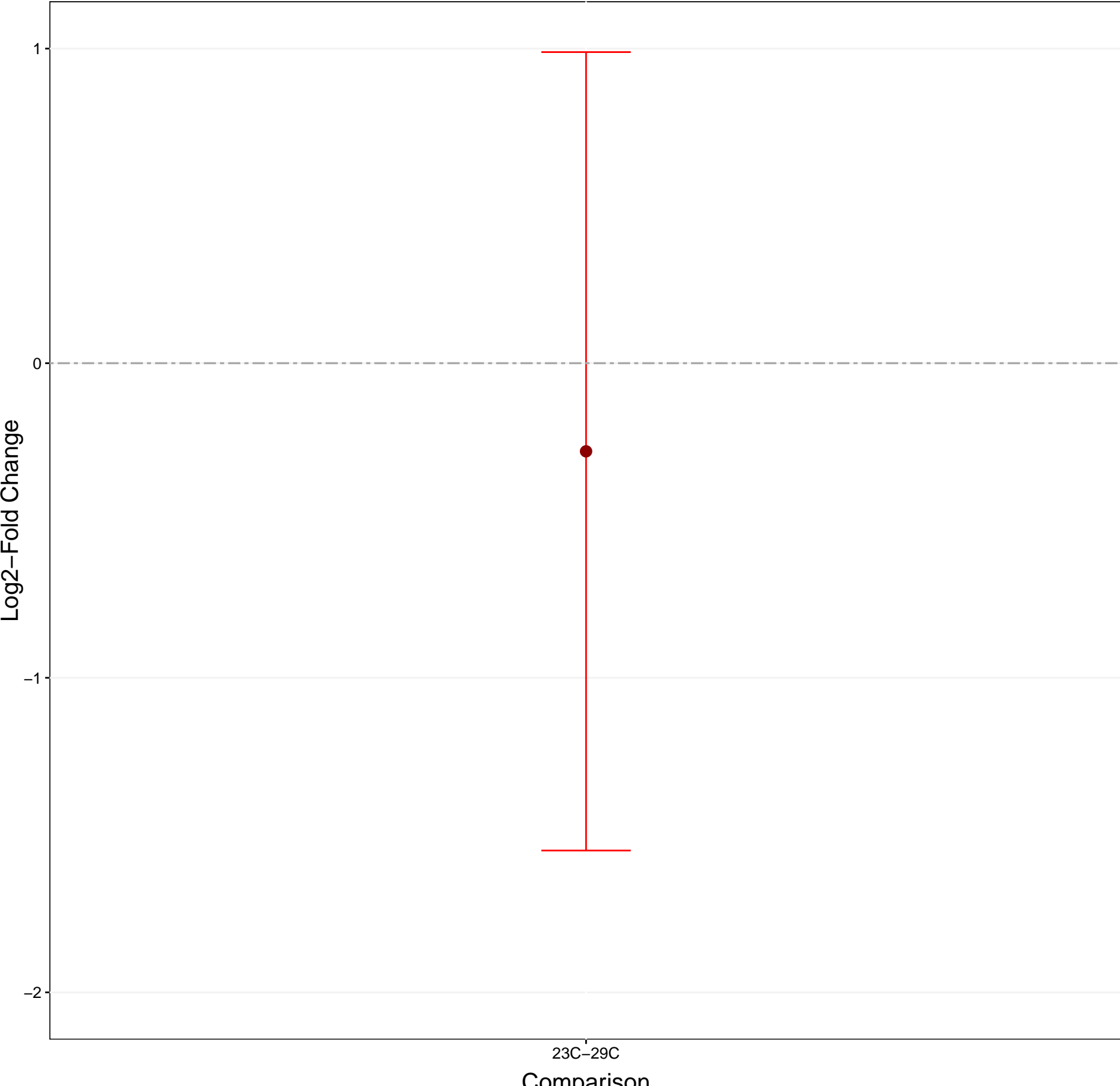


CHOYP\_CRNL1.1.1|m.2792

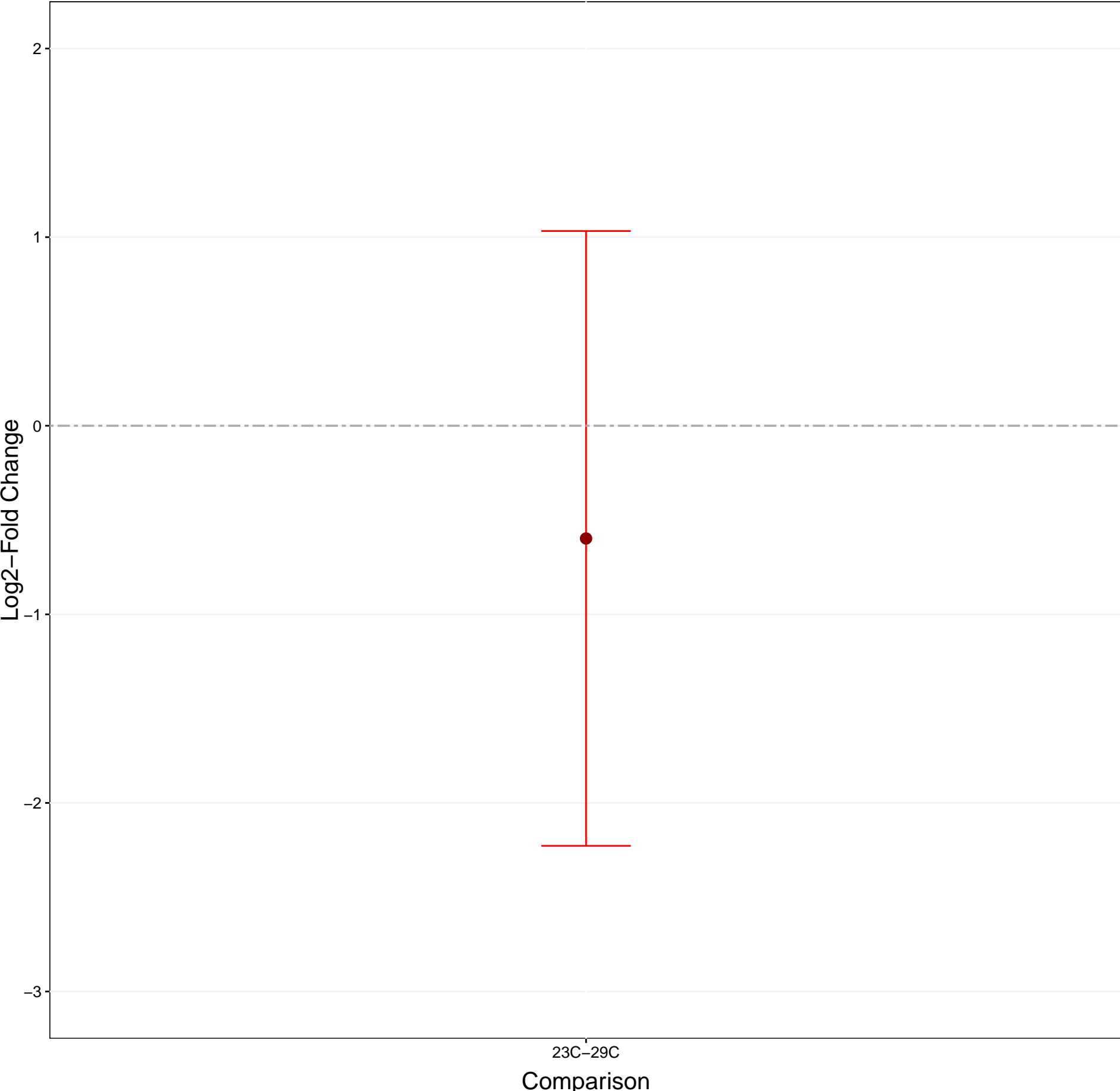


# CHOYP\_CRYM.1.1|m.8544



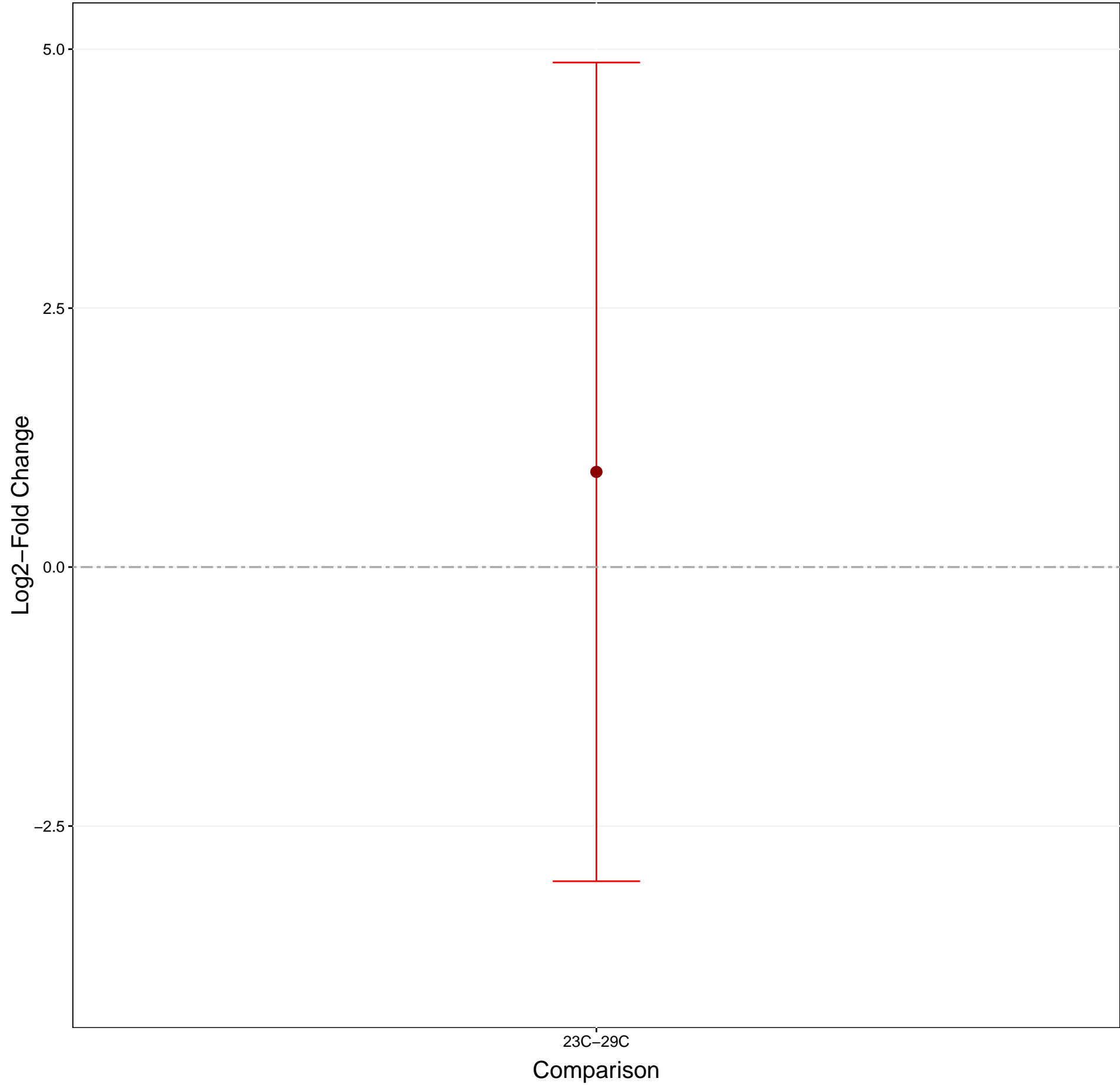


CHOYP\_CSK2B.1.1|m.37285

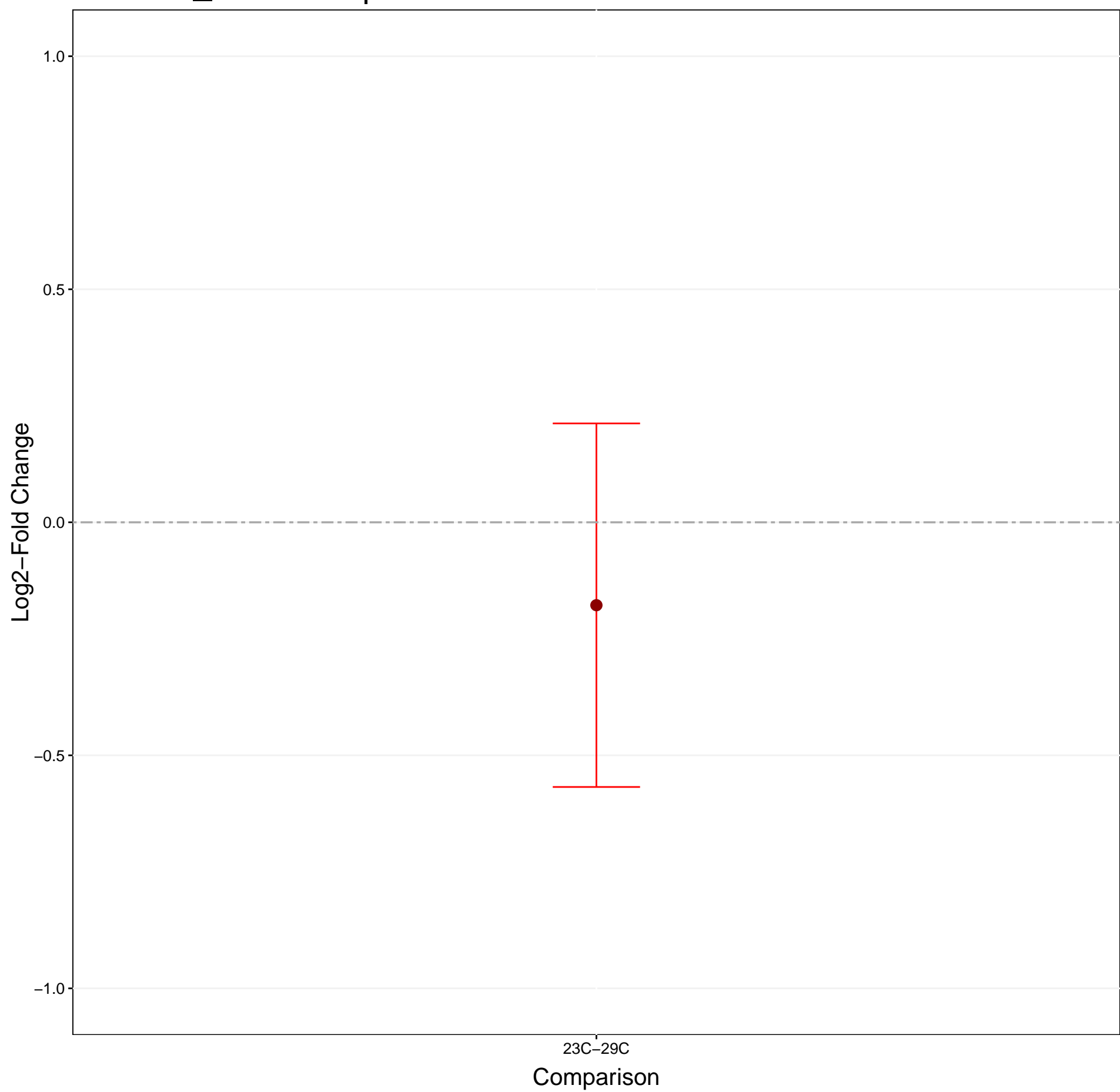




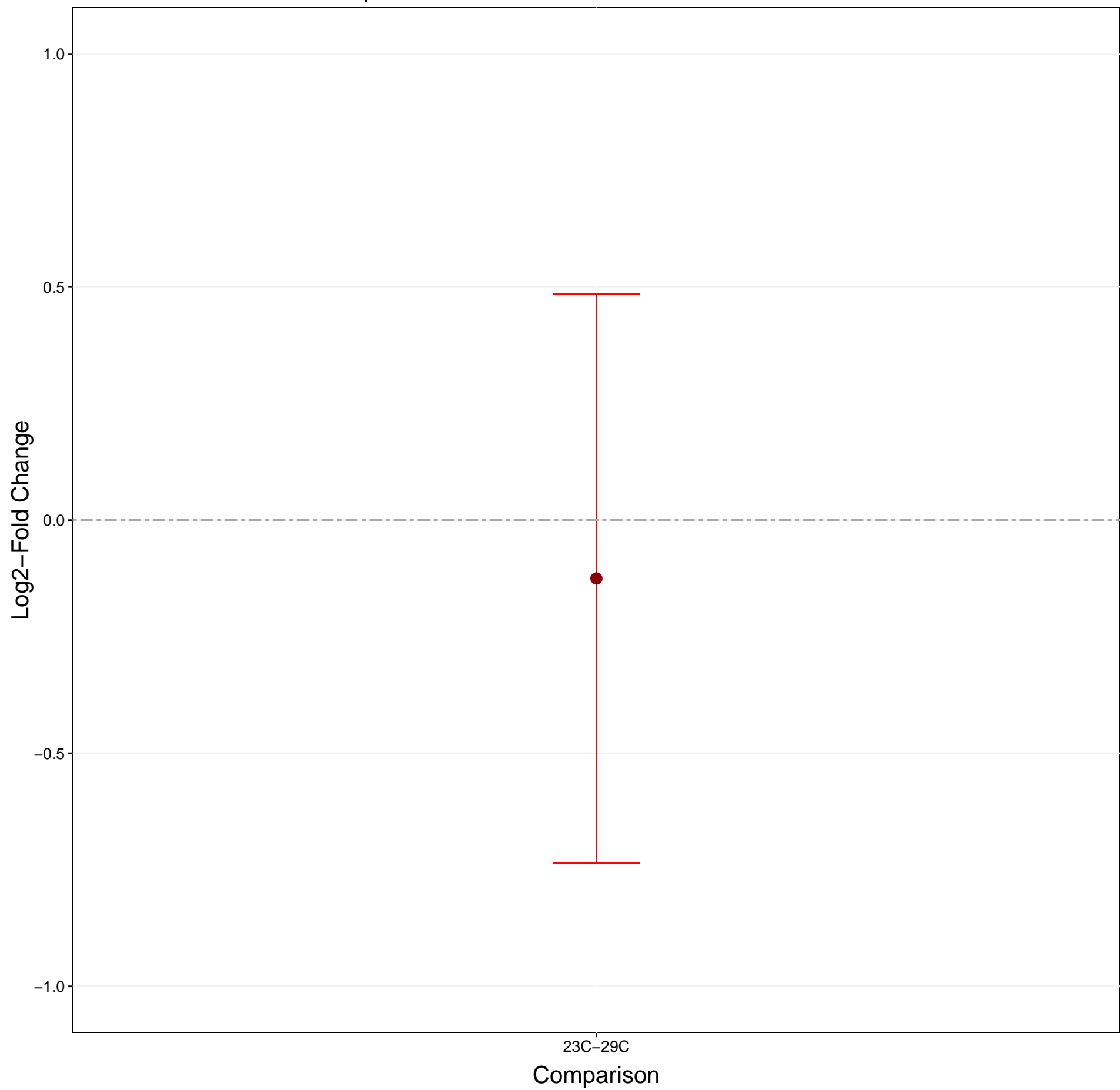
CHOYP\_CSN2.1.1|m.28636

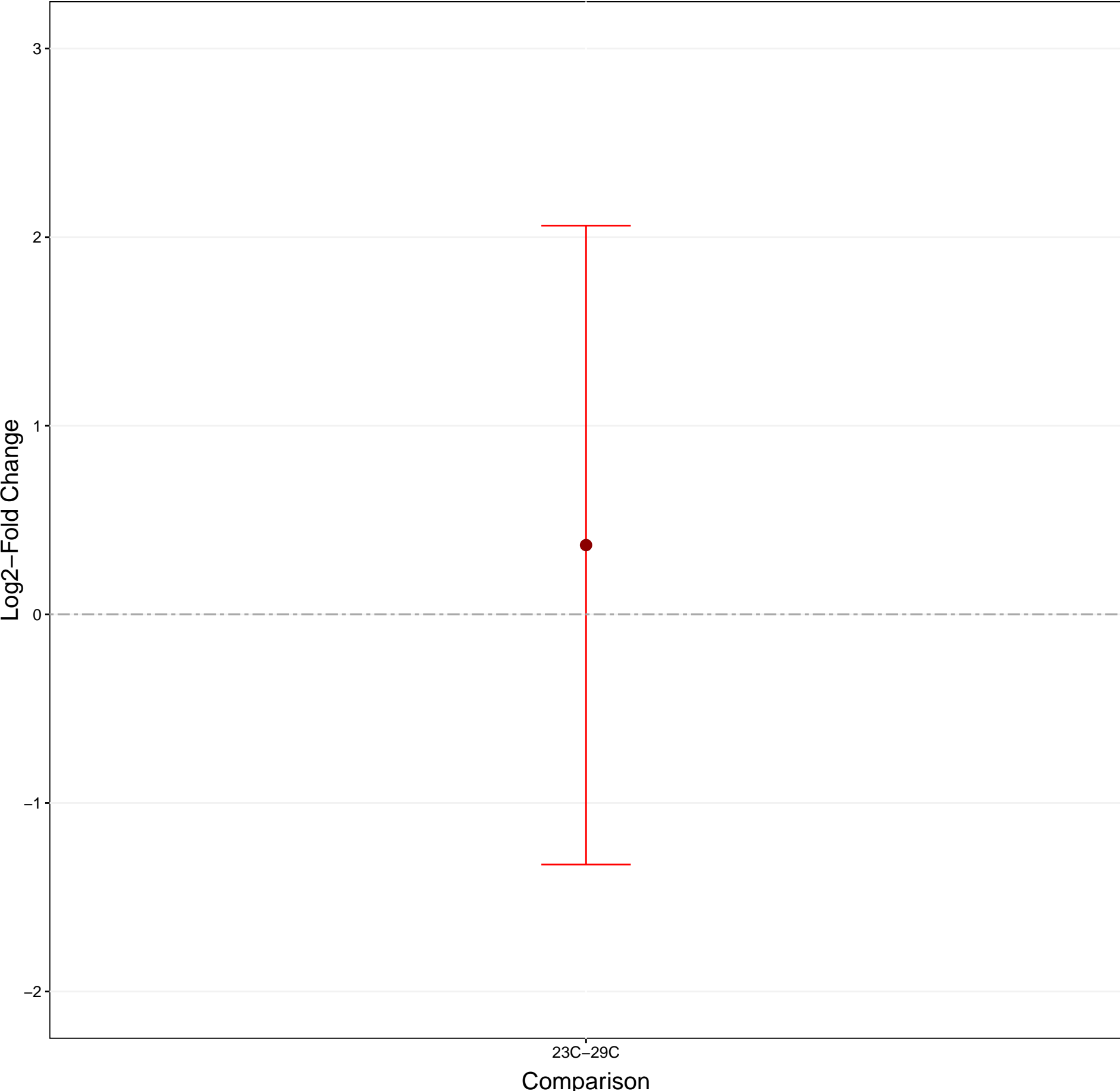


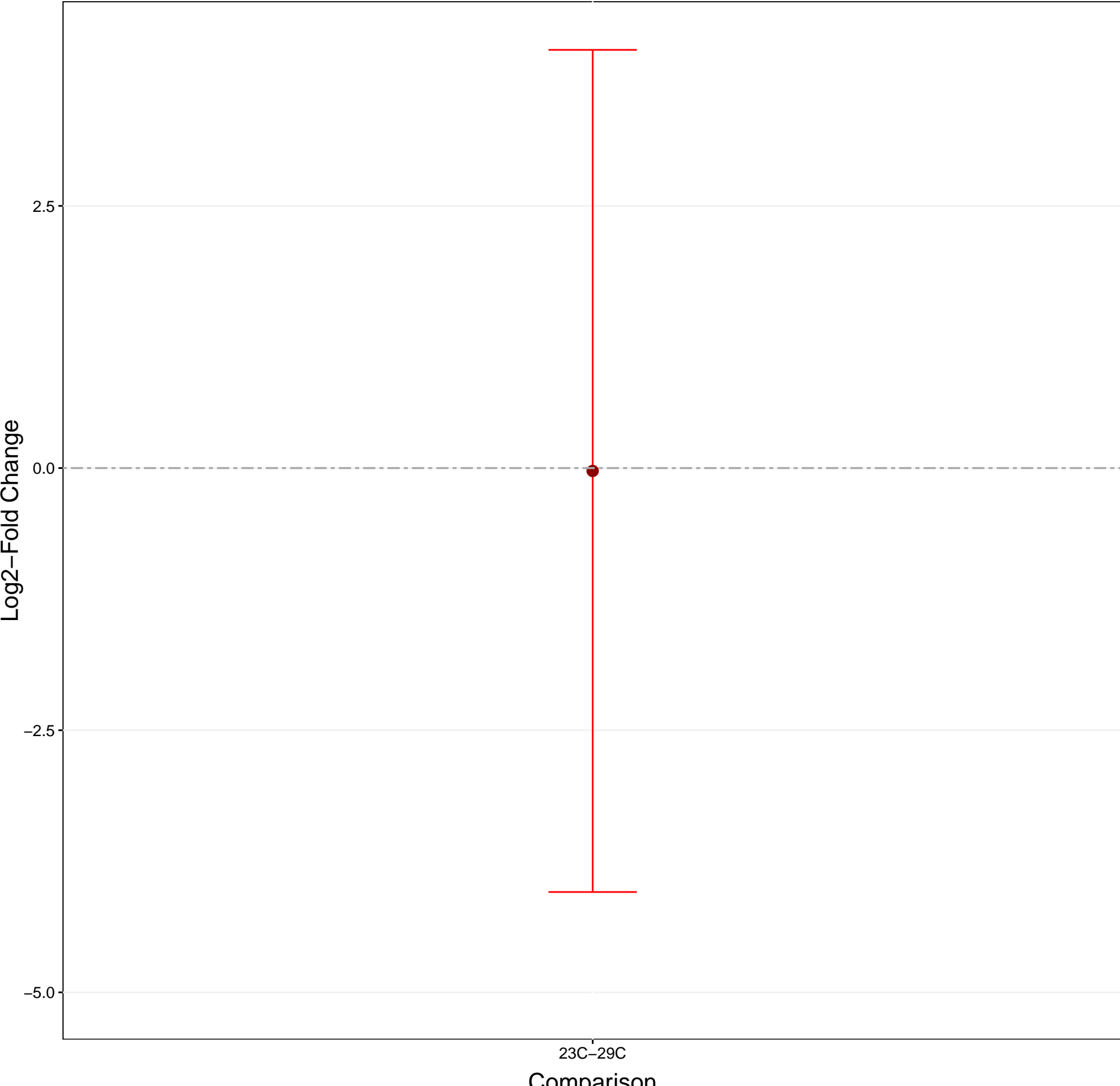
# CHOYP\_CSN3.1.1|m.10996

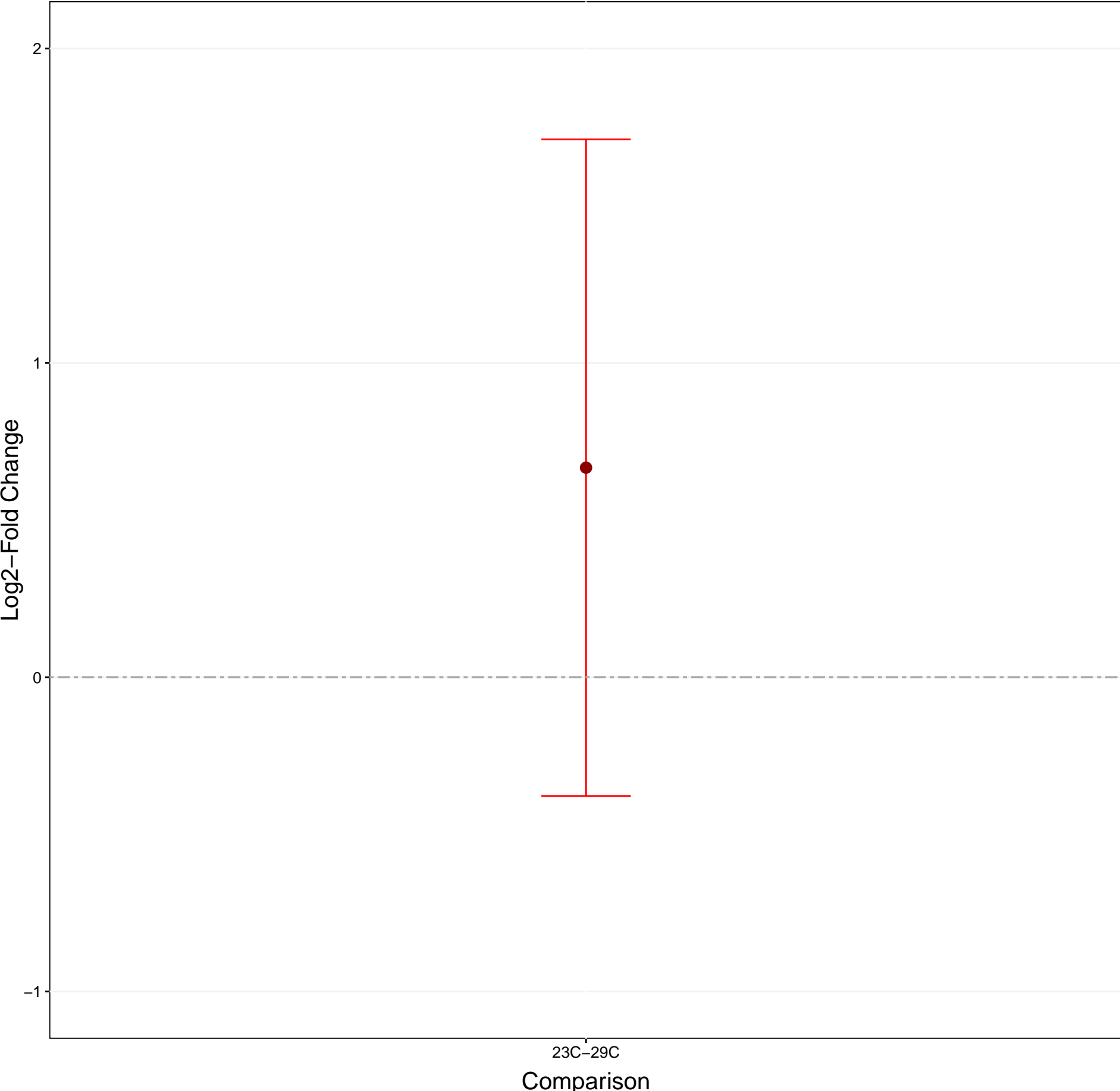


# CHOYP\_CSN4.1.1|m.18561

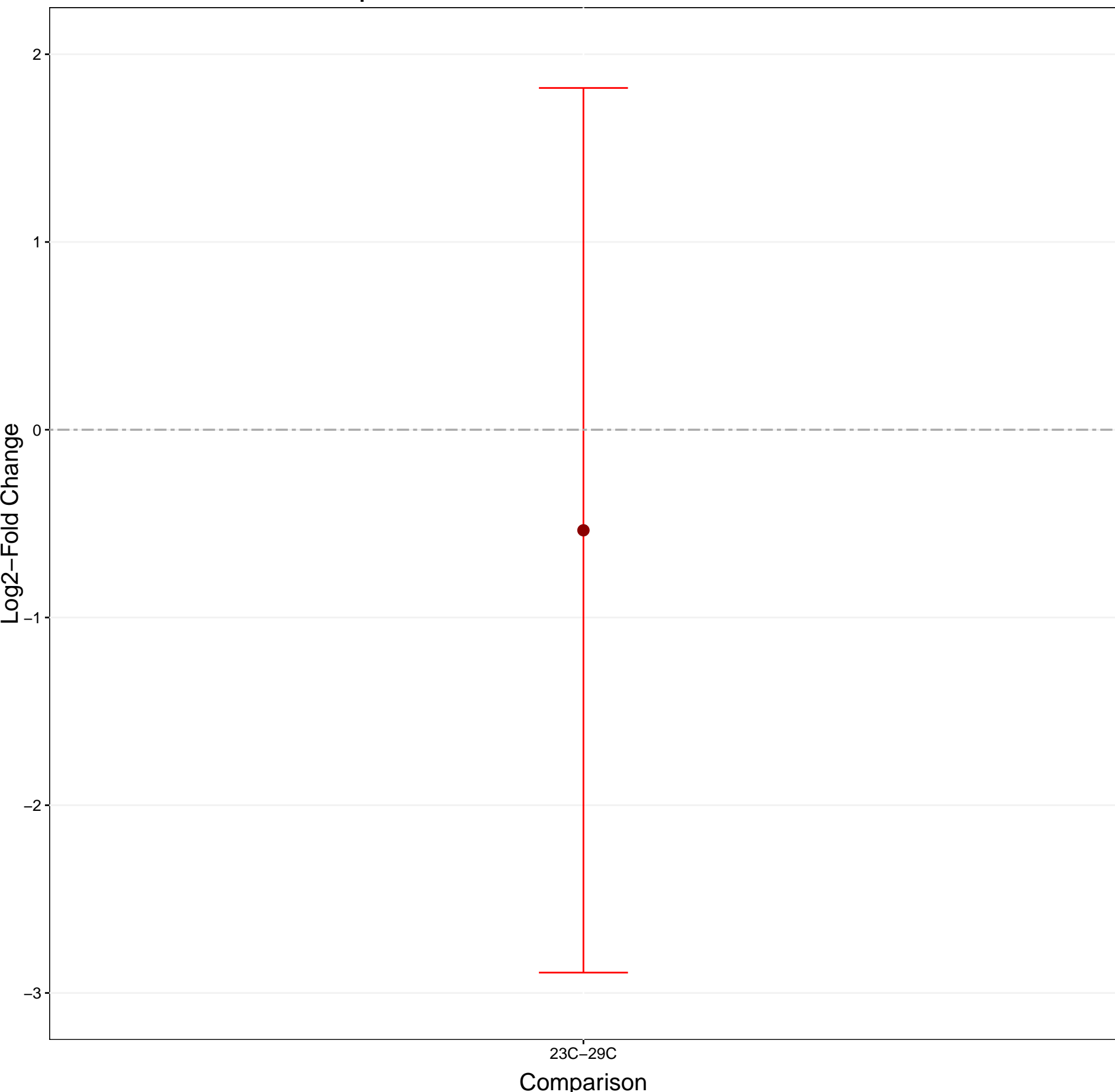


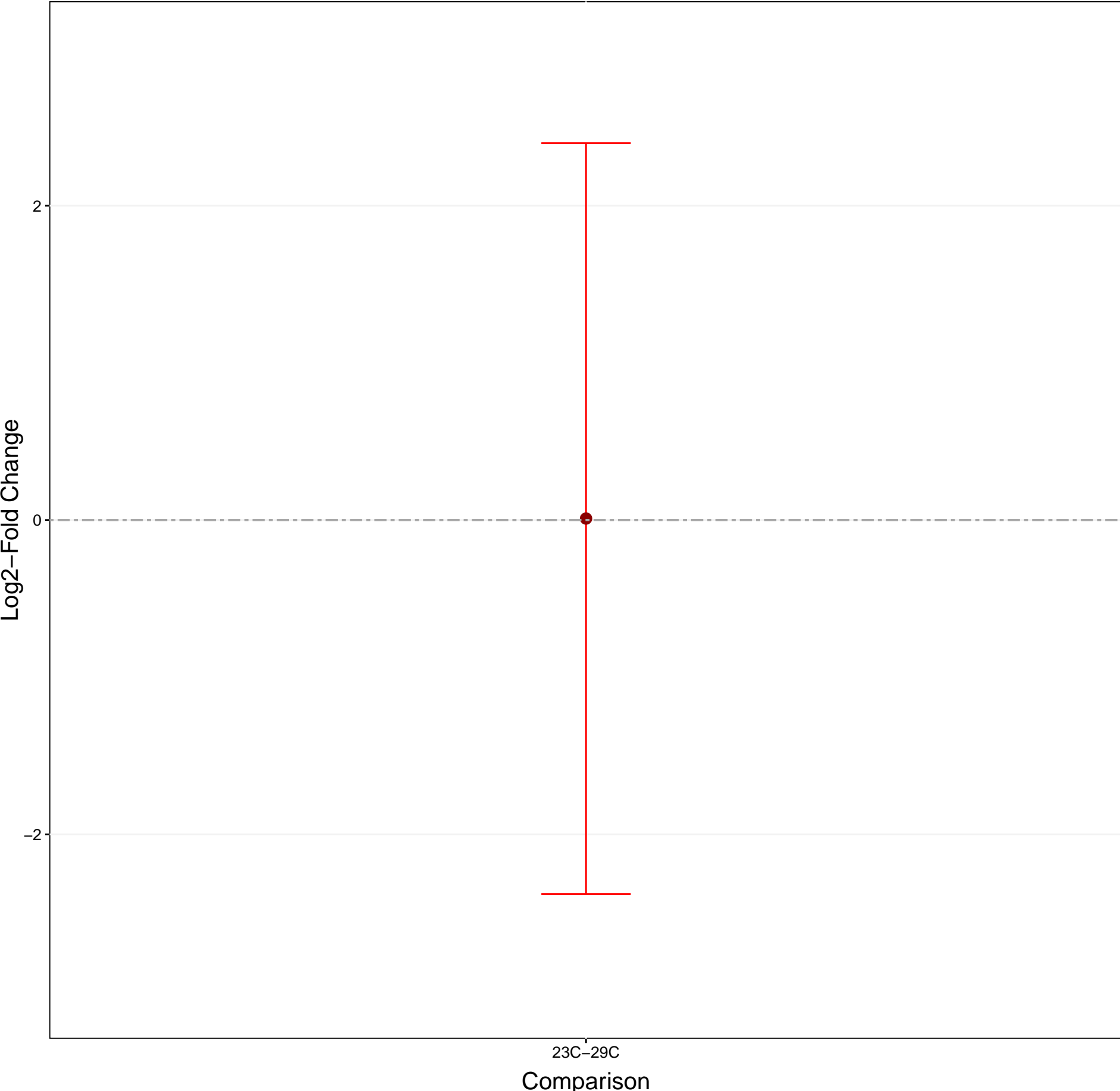




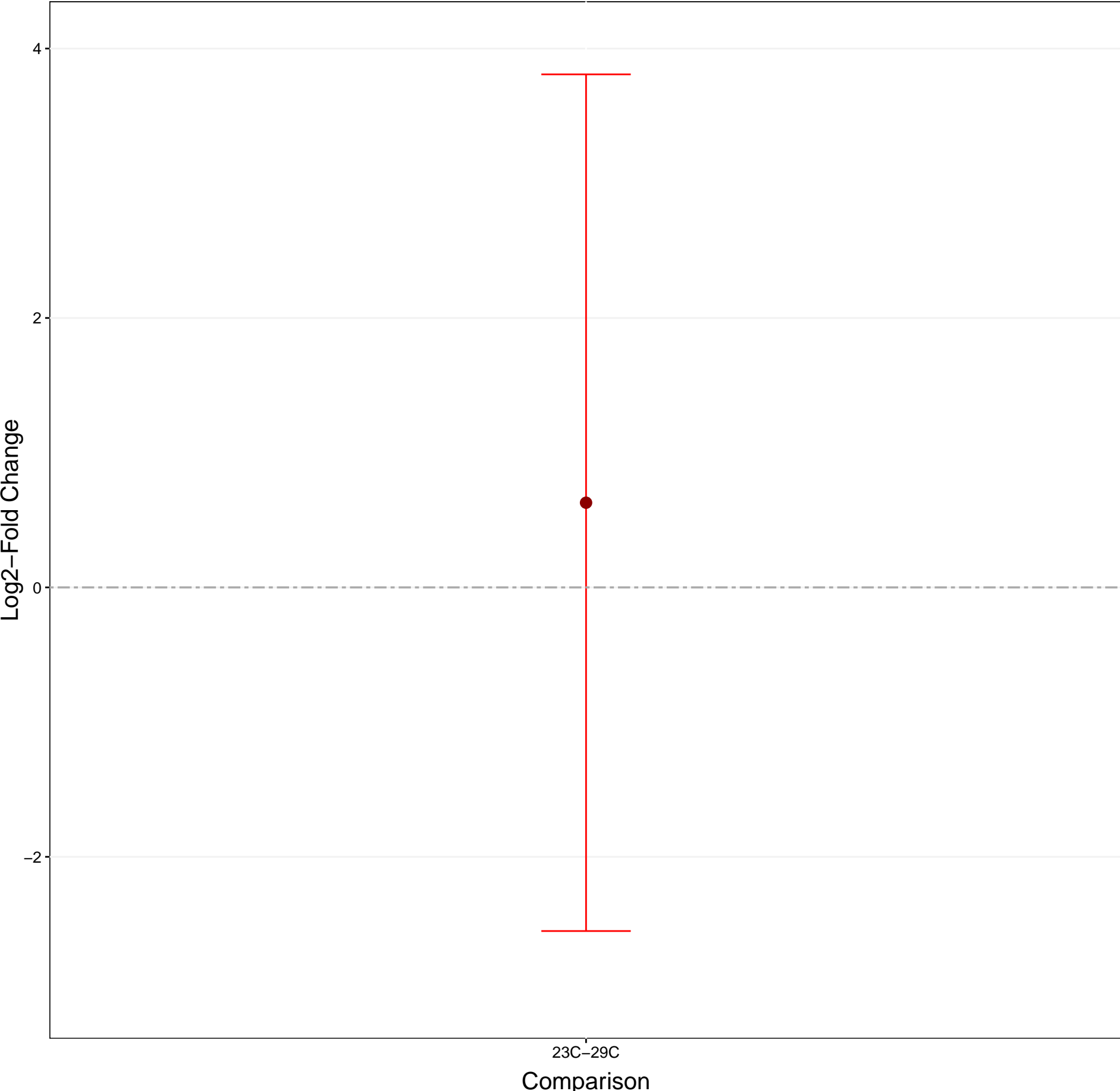


CHOYP\_CSTF3.1.1|m.10636

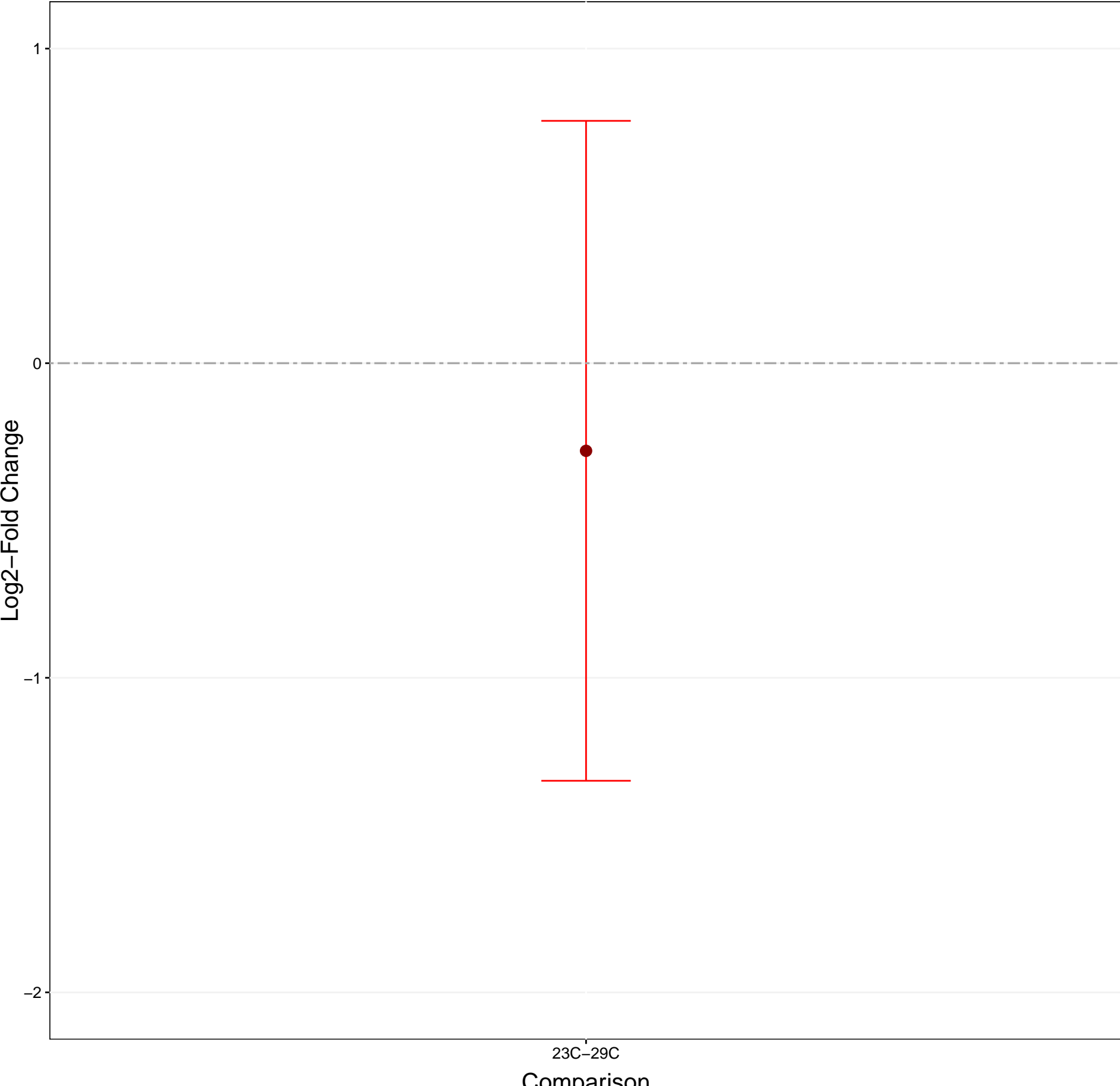




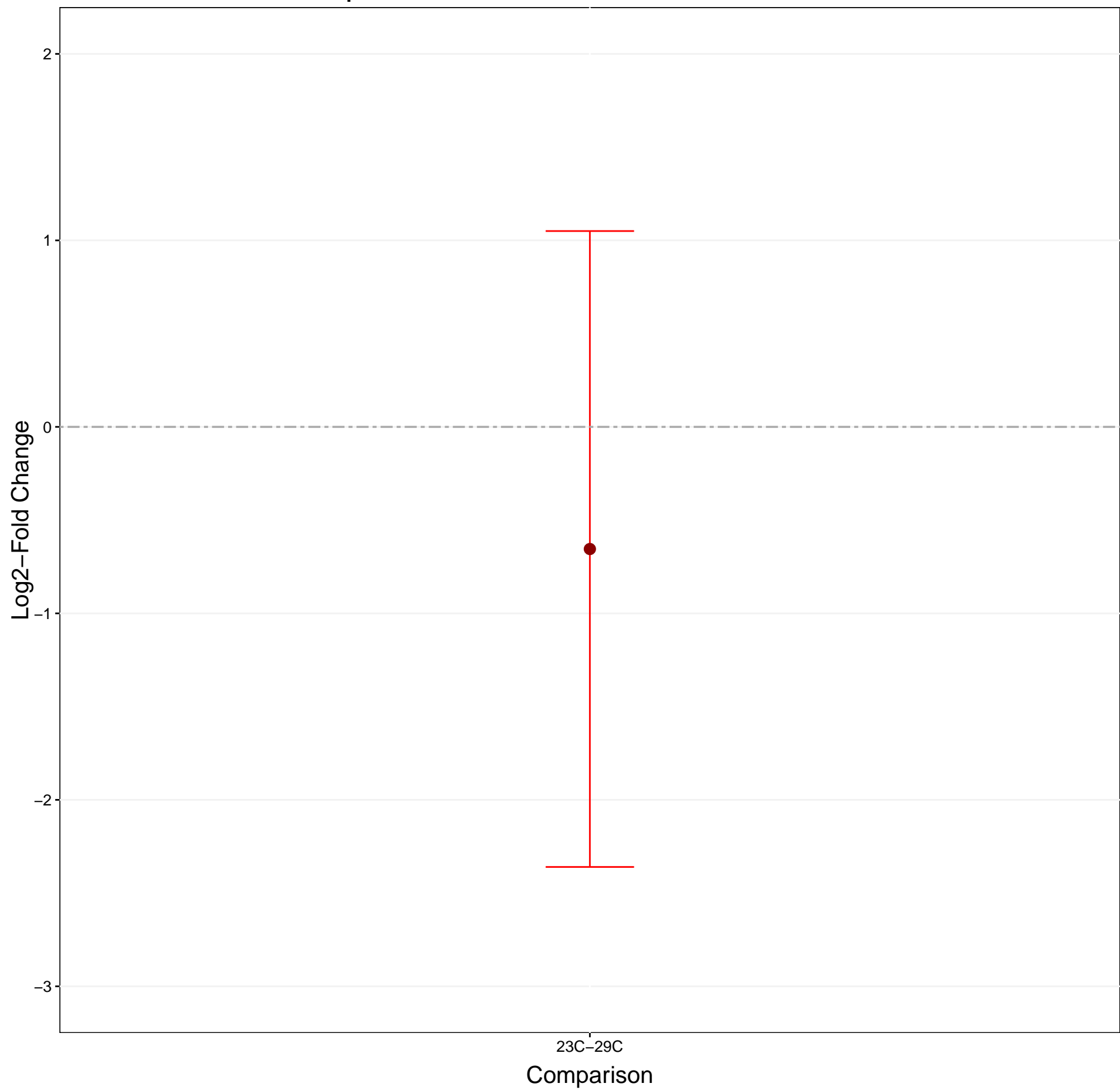




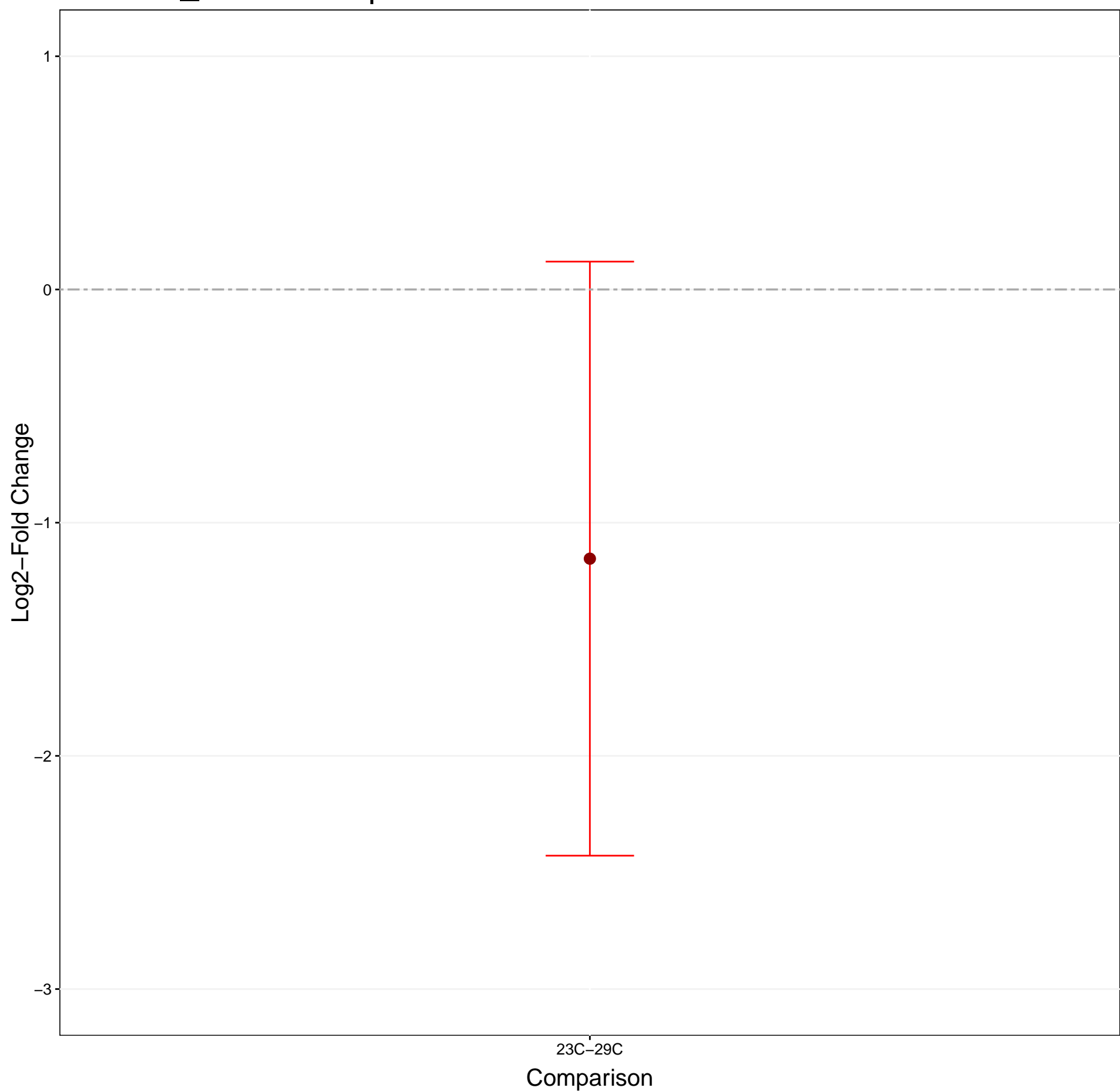
CHOYP\_CTTN.1.1|m.22042



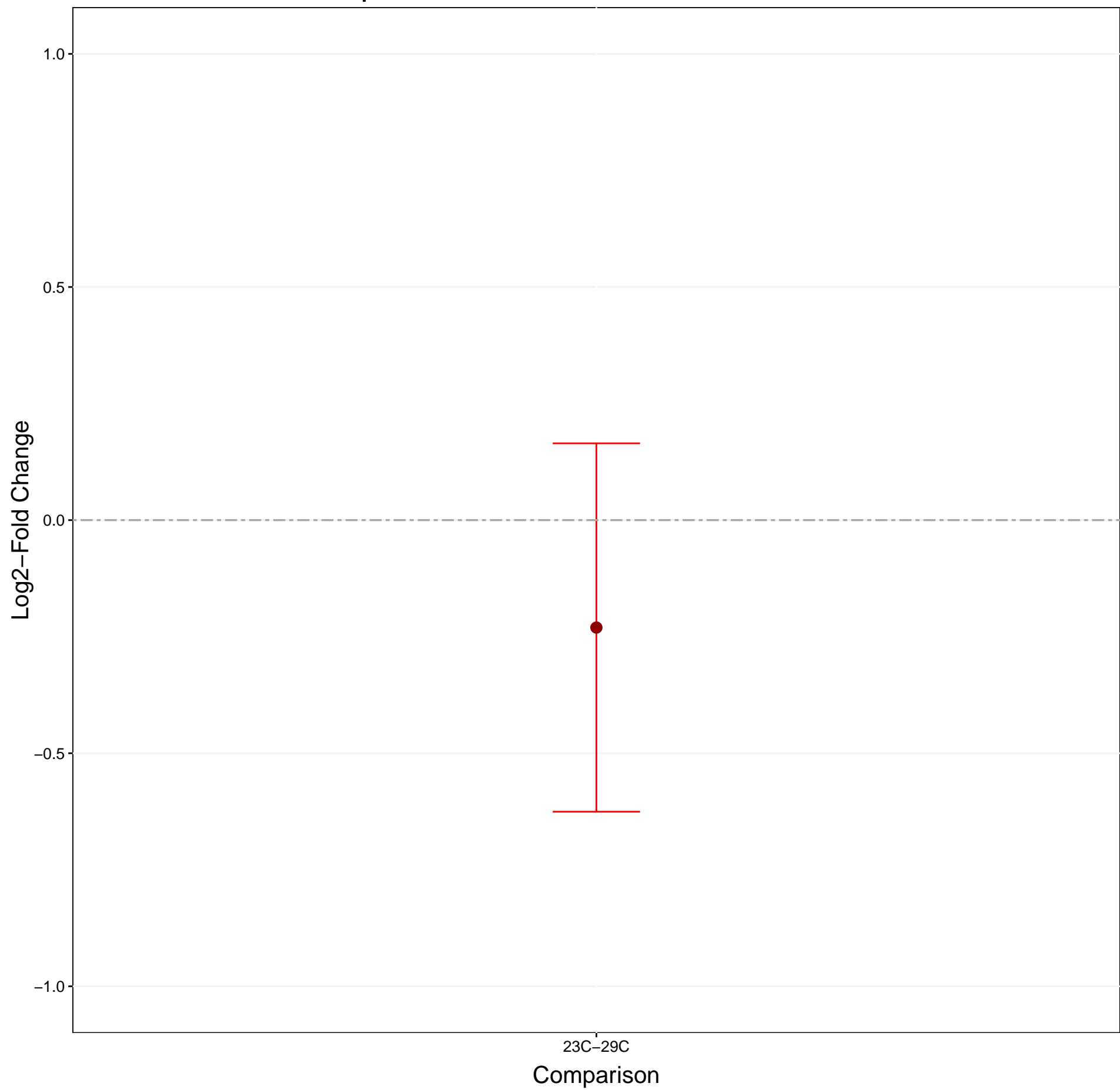
CHOYP\_CUL1.1.1|m.13087



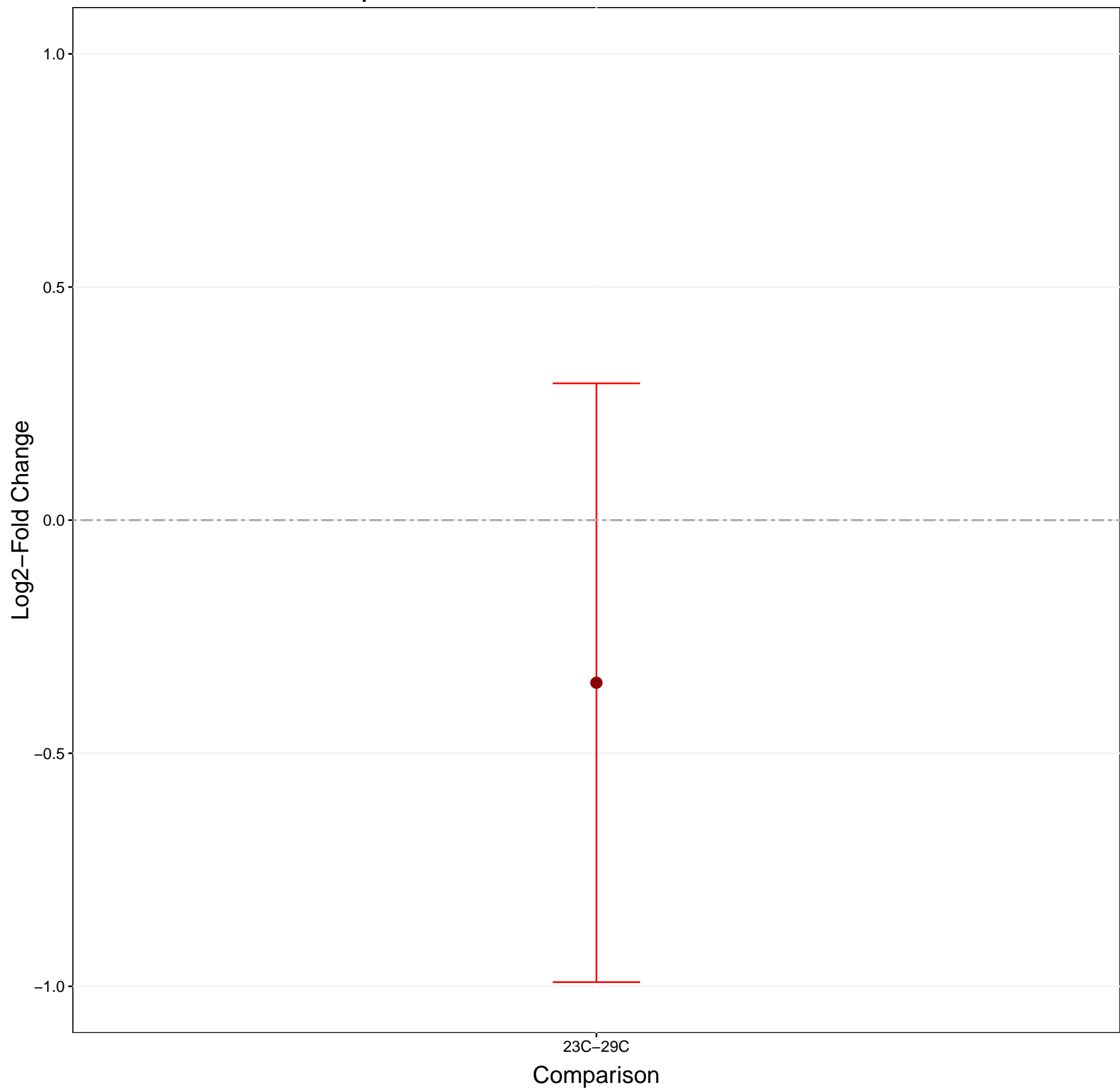
CHOYP\_CUL3B.1.1|m.61643



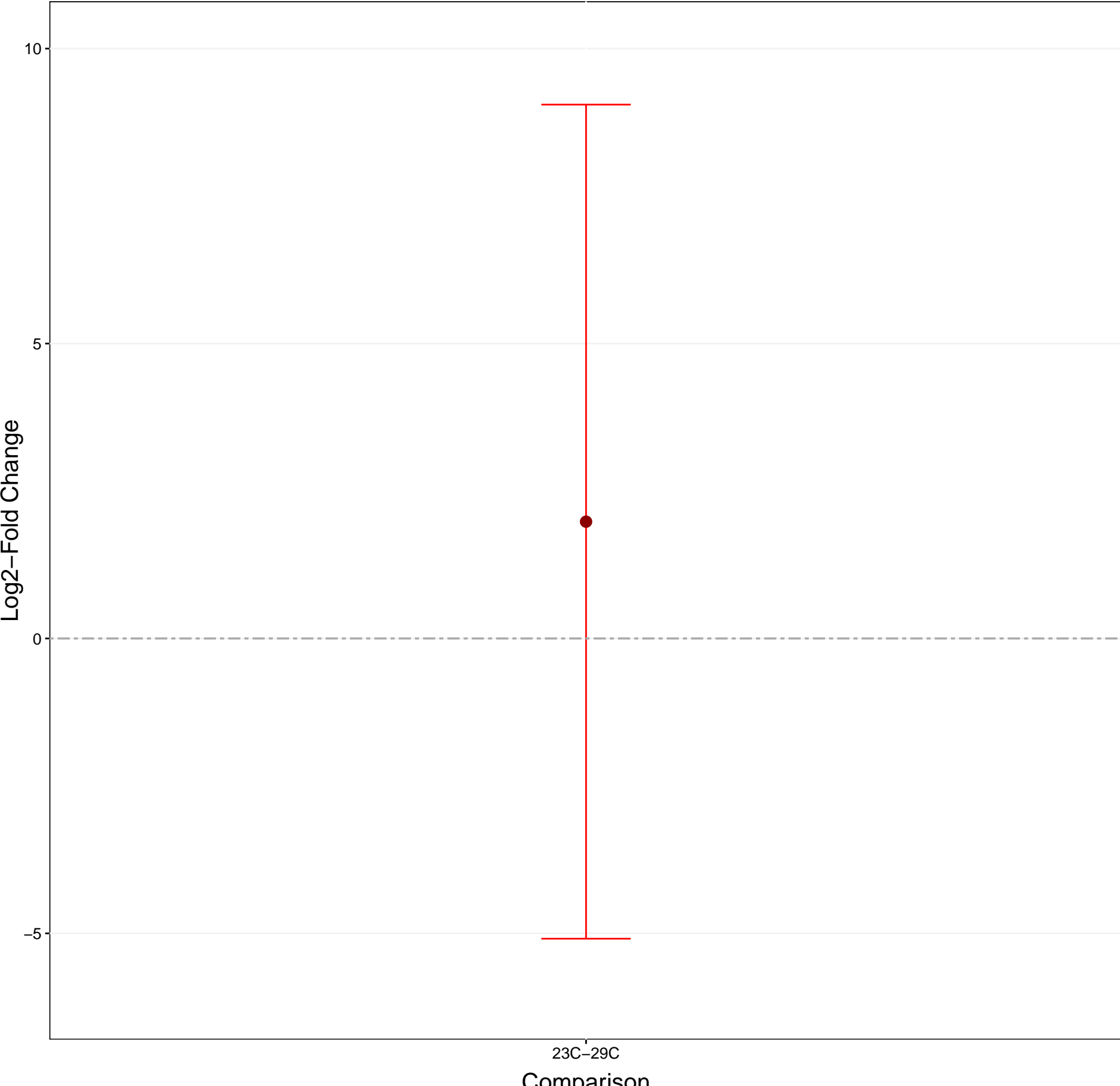
# CHOYP\_CYIIB.2.2|m.64544

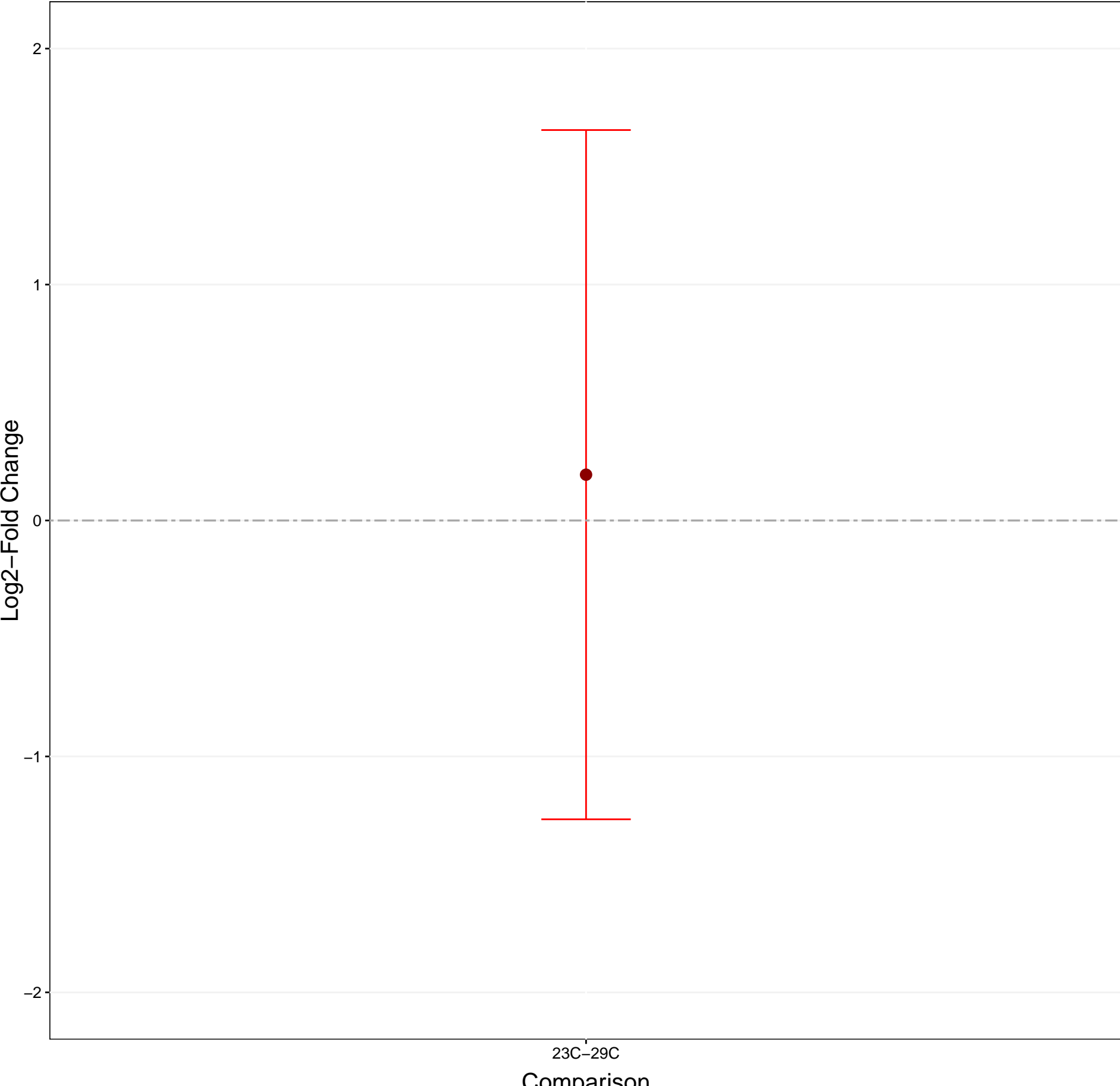


# CHOYP\_CYPL.1.1|m.25000



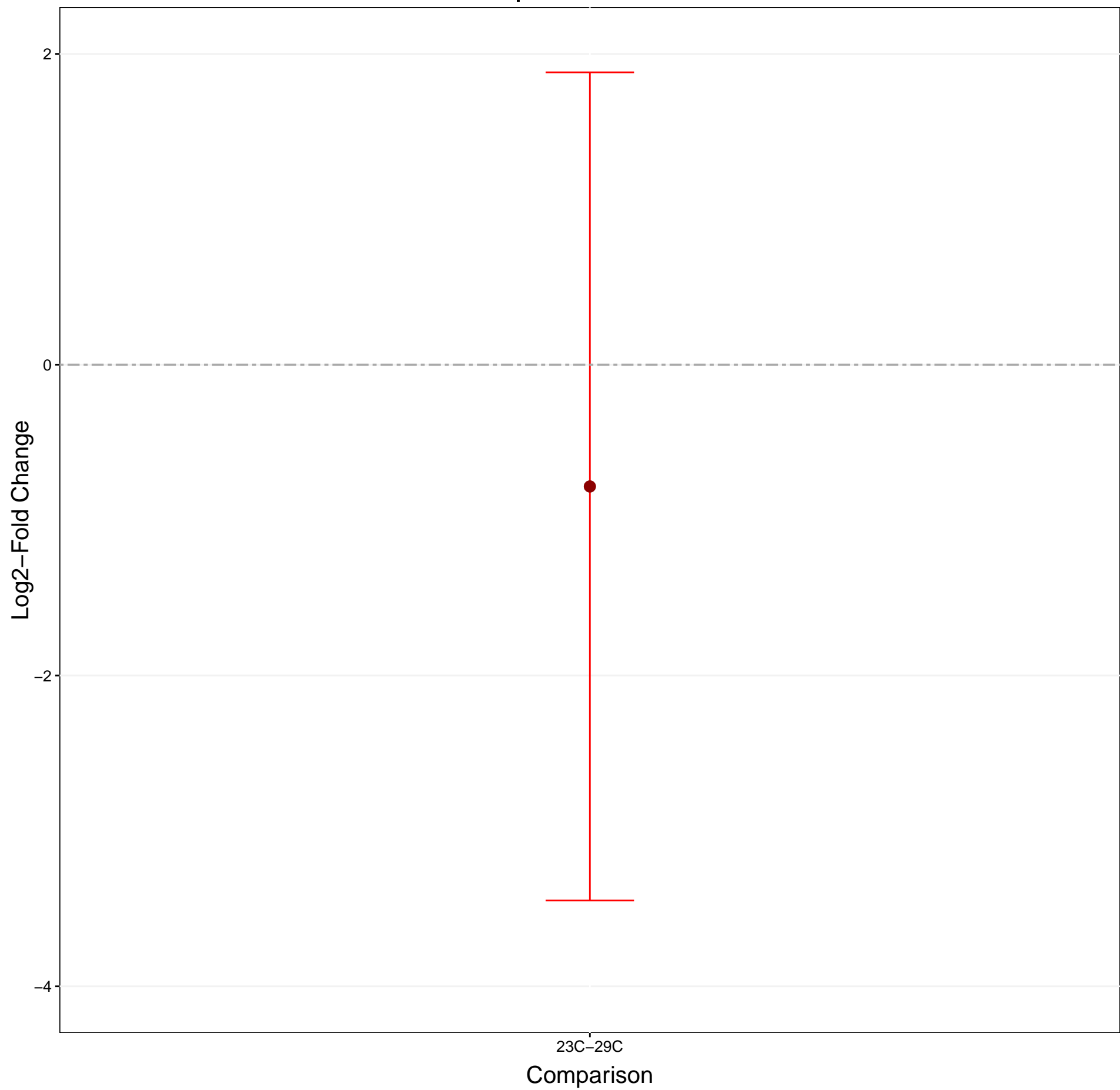
CHOYP\_CYT5.1.1|m.29962



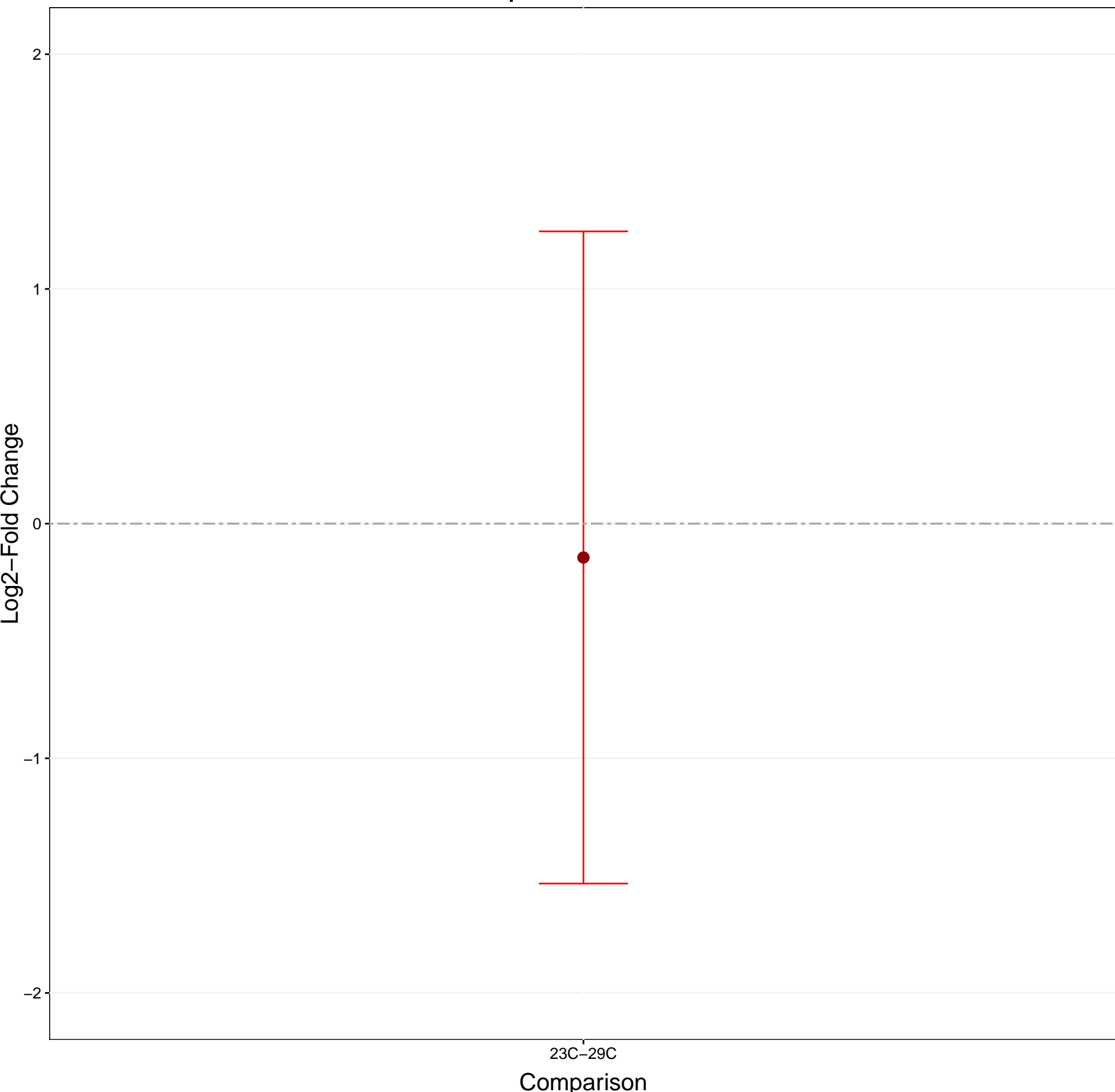




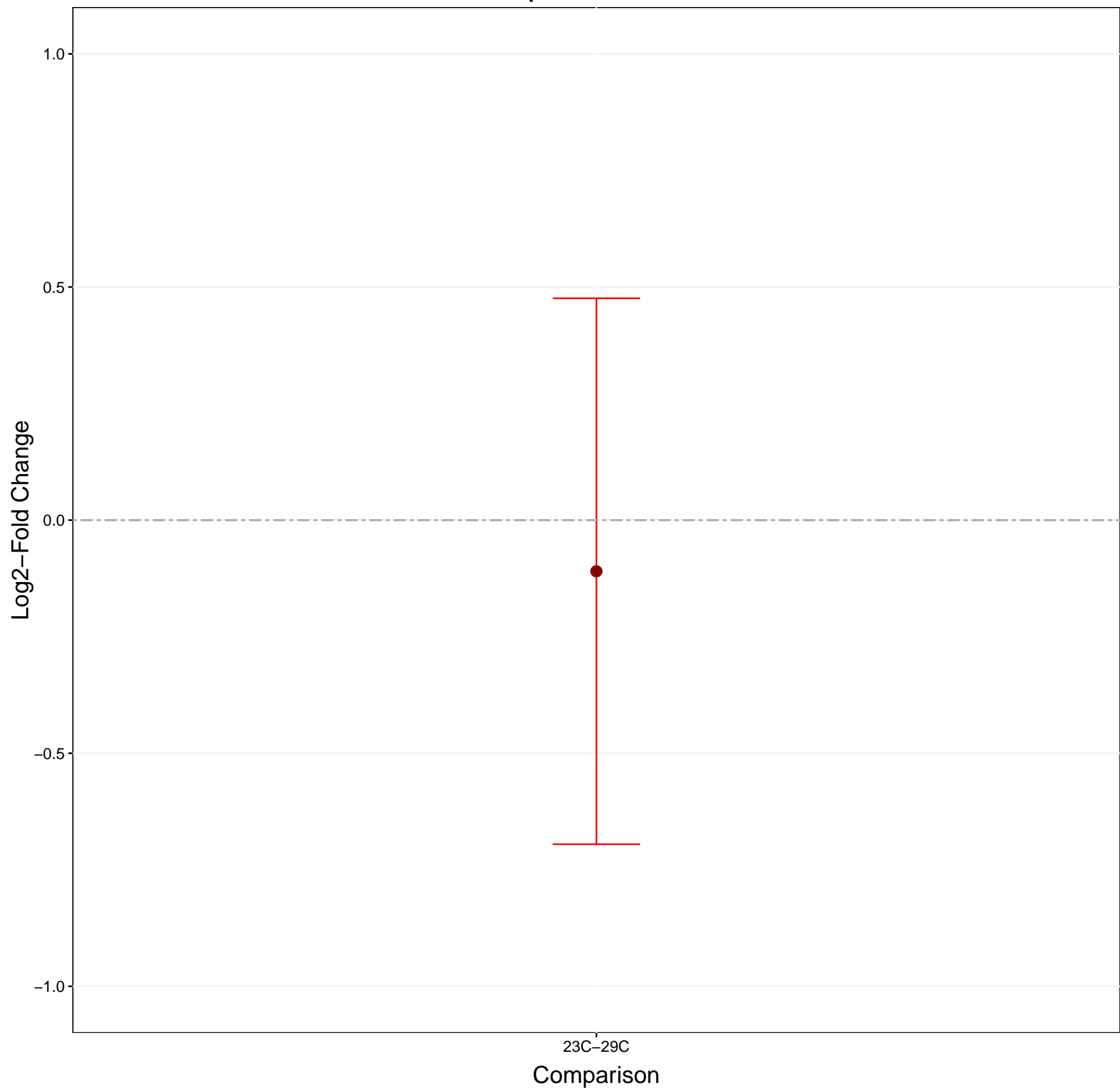
CHOYP\_DANA\_GF10165.1.1|m.59230



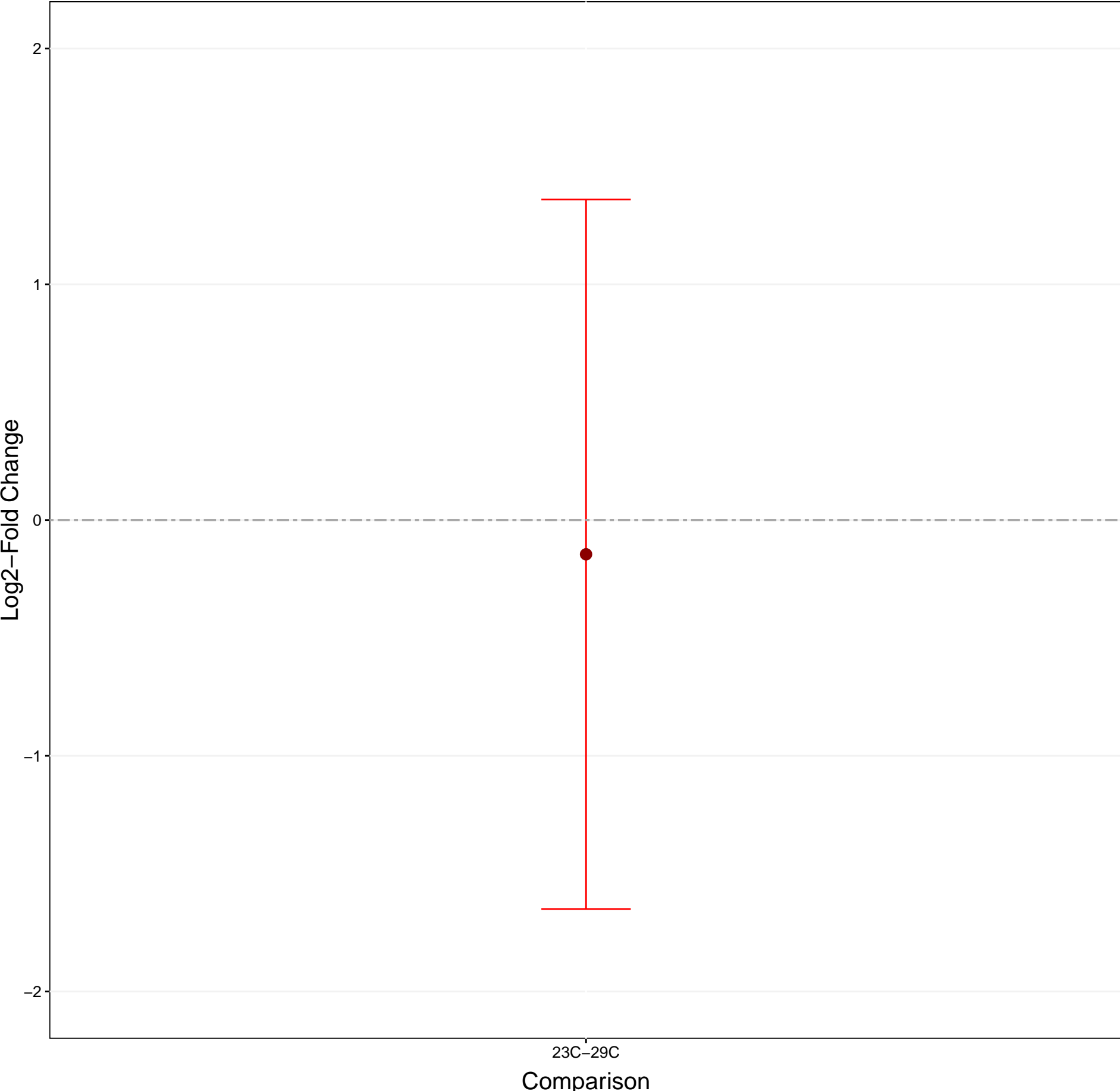
CHOYP\_DANA\_GF15955.1.1|m.44178



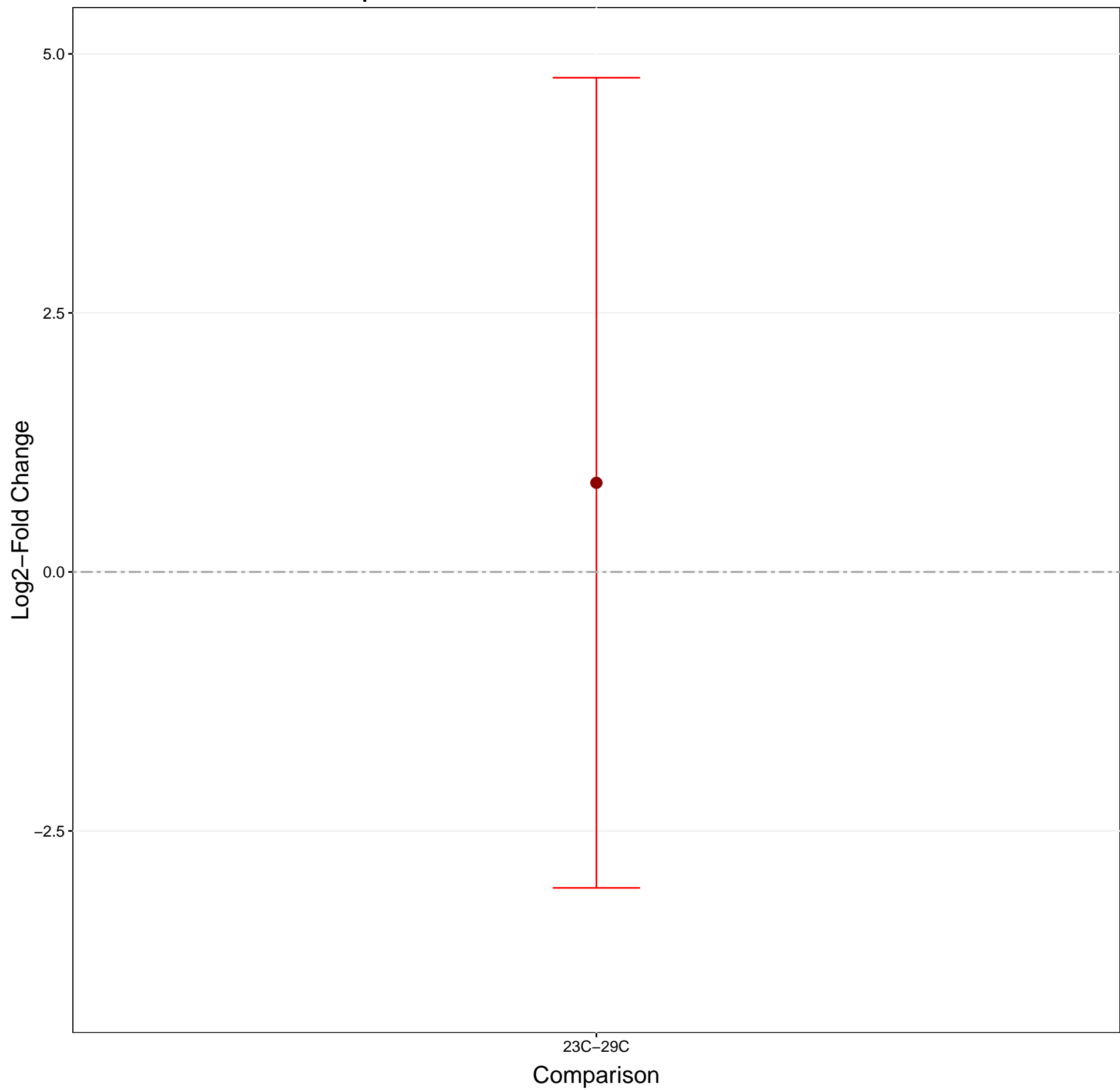
# CHOYP\_DANA\_GF18010.1.1|m.6864



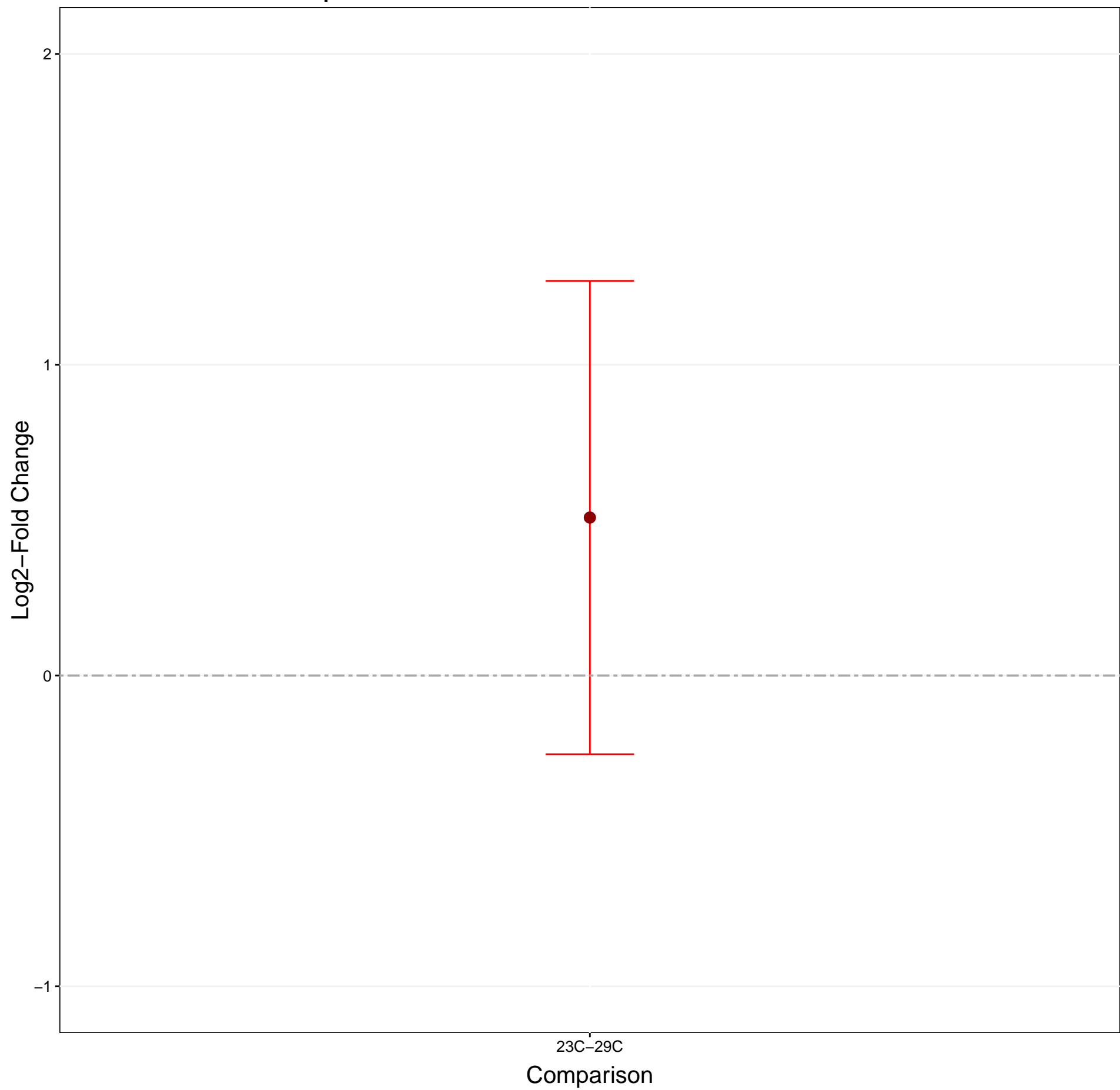
CHOYP\_DANA\_GF20914.1.1|m.14747

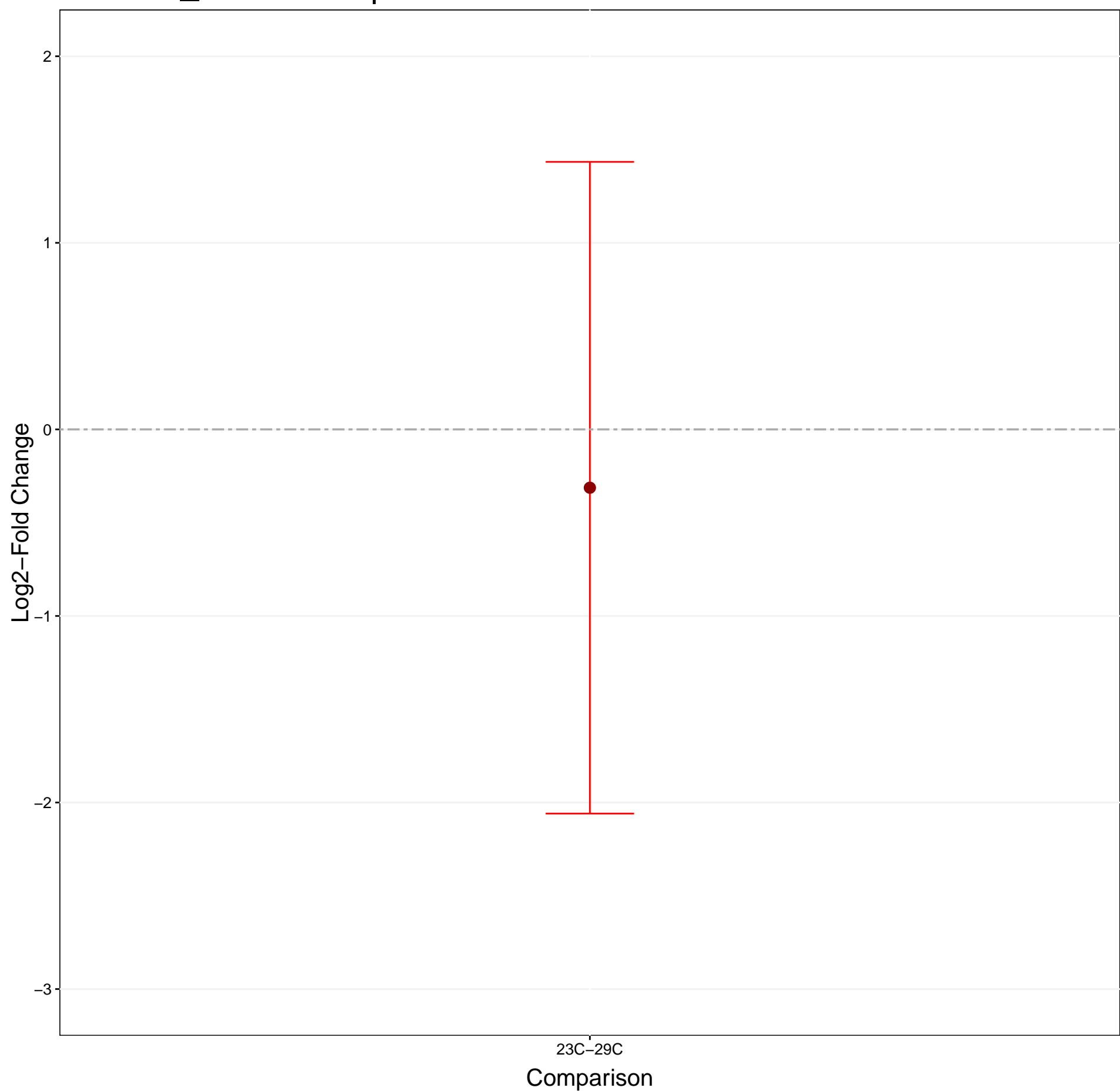


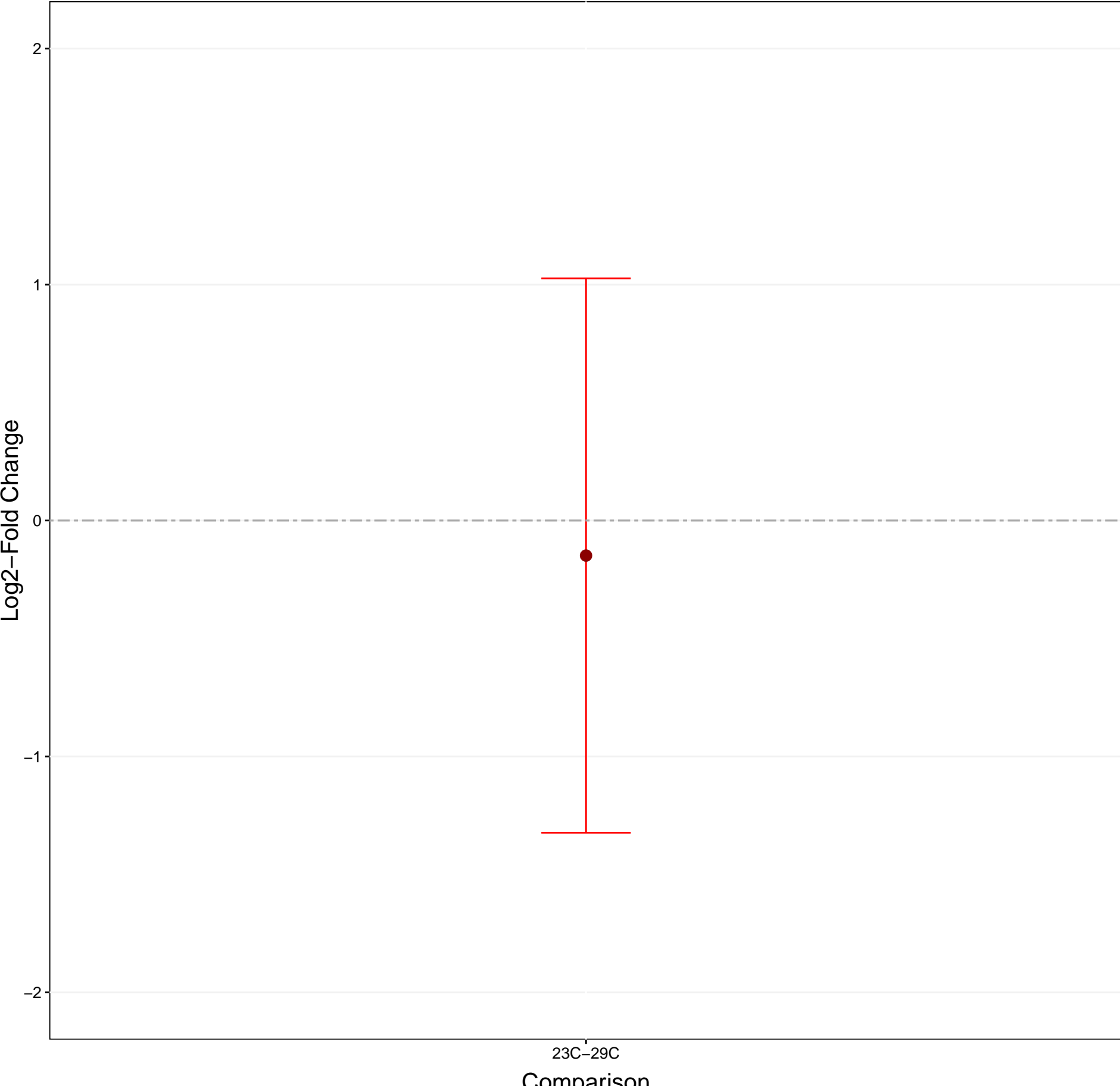
CHOYP\_DAR1.2.4|m.29583



# CHOYP\_DBT.1.1|m.4866

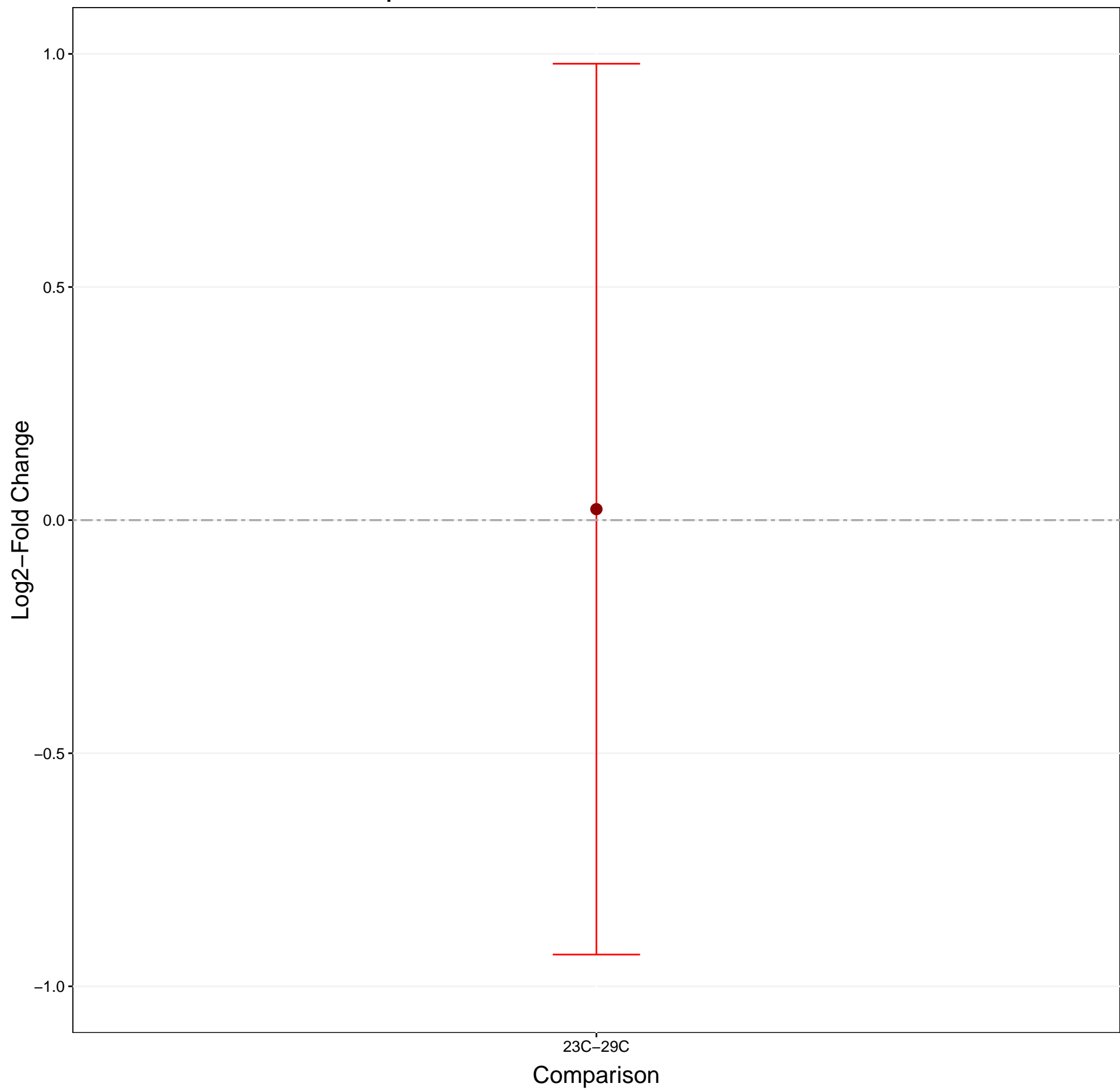




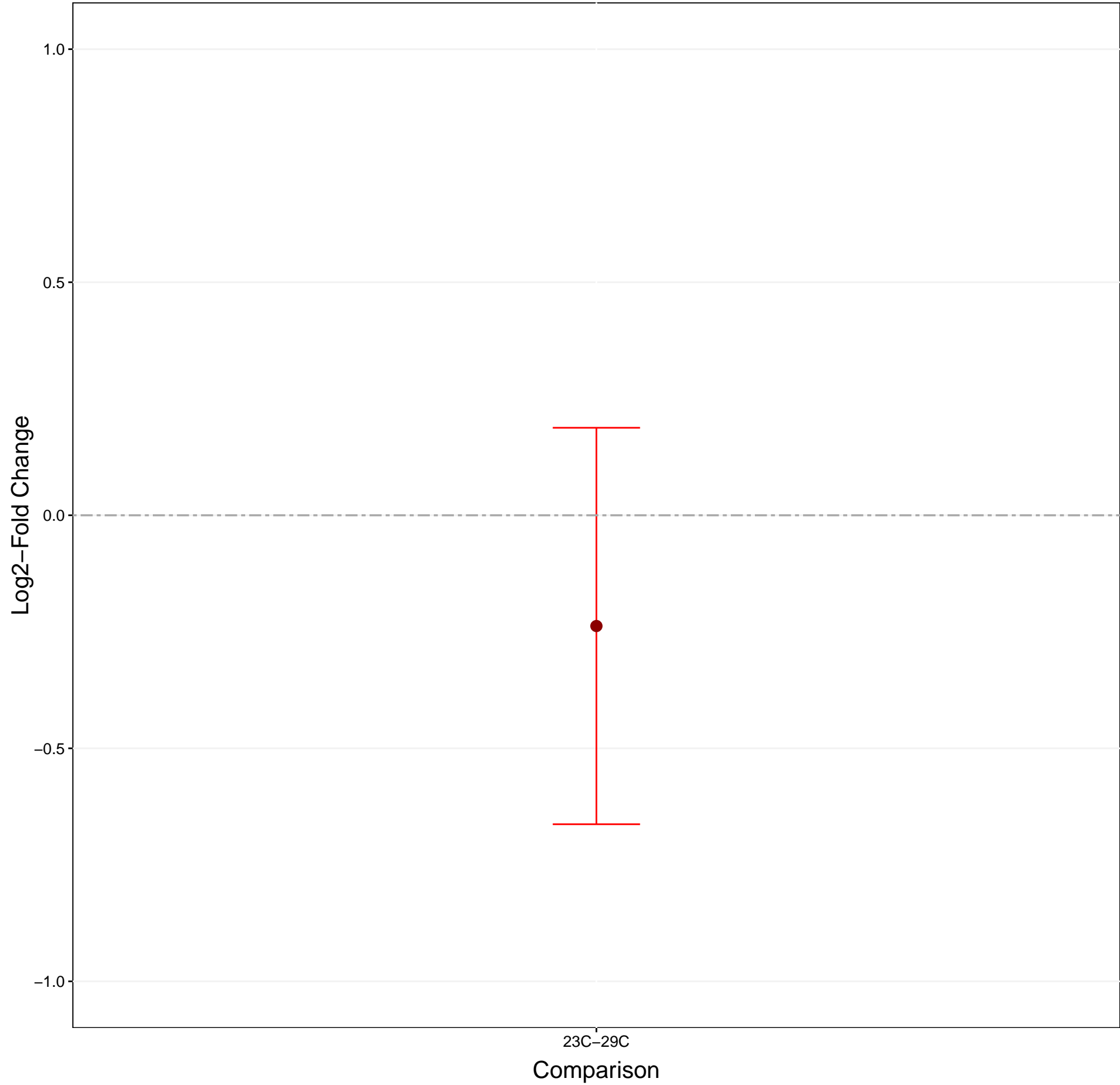


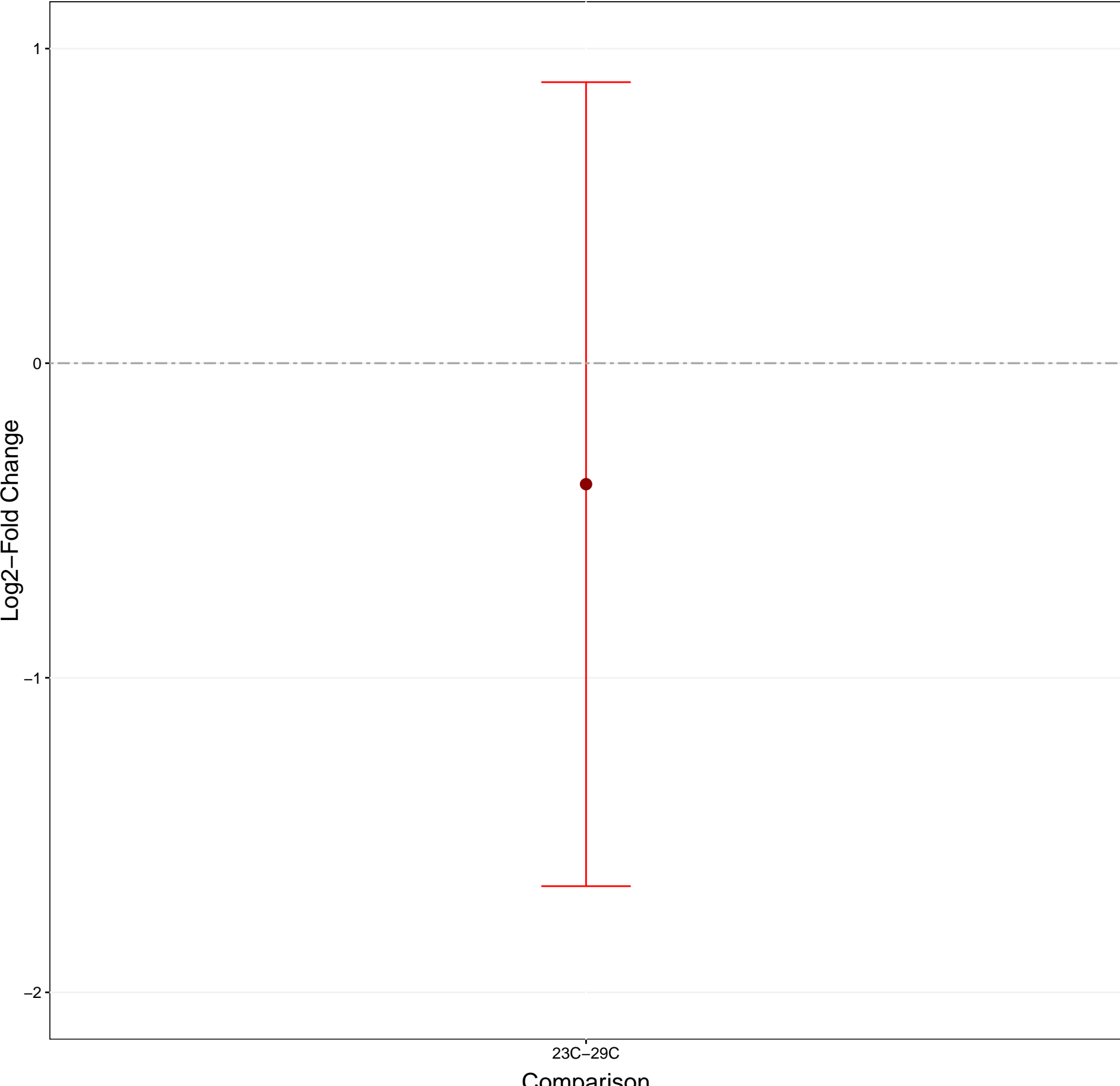


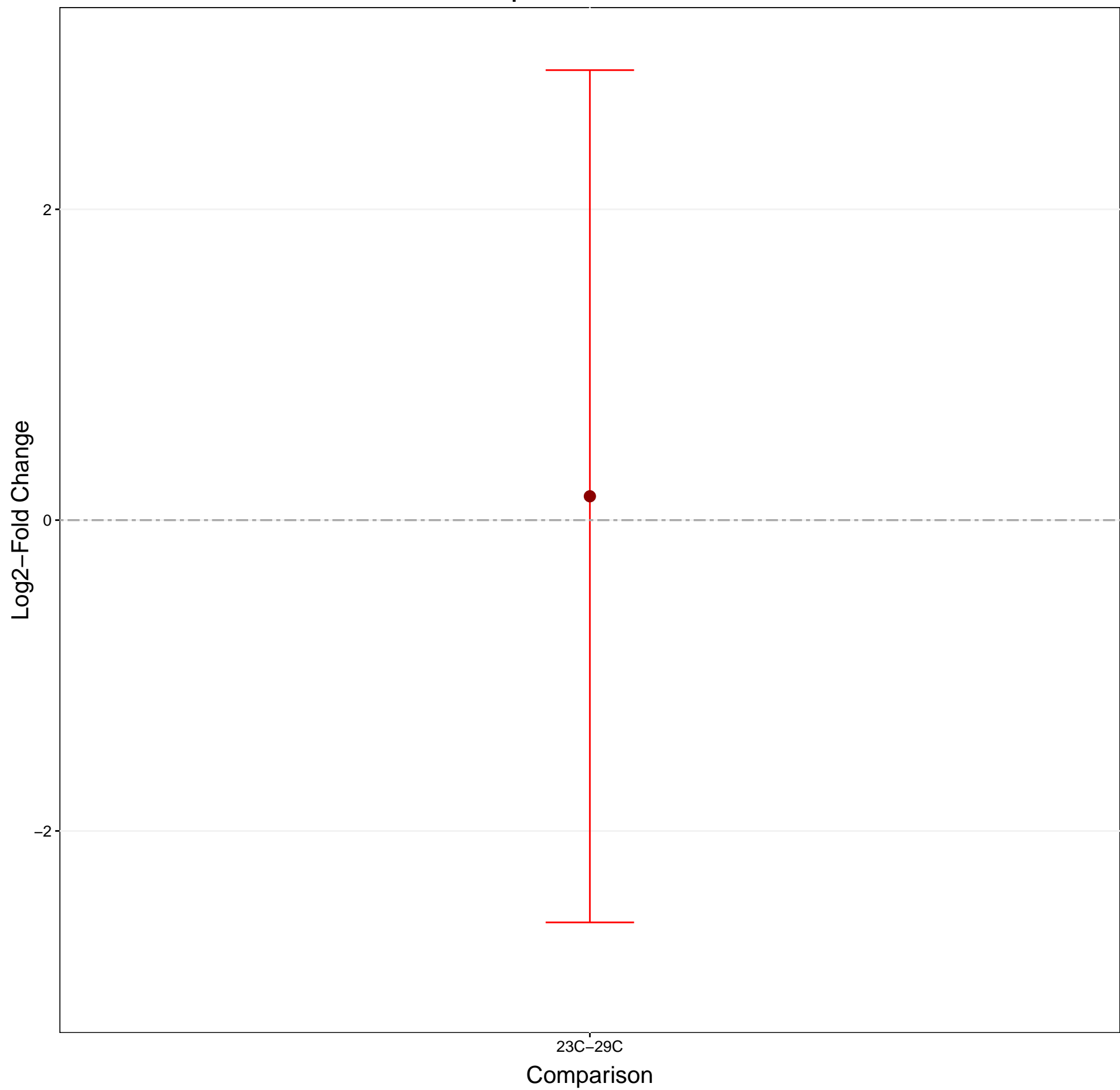
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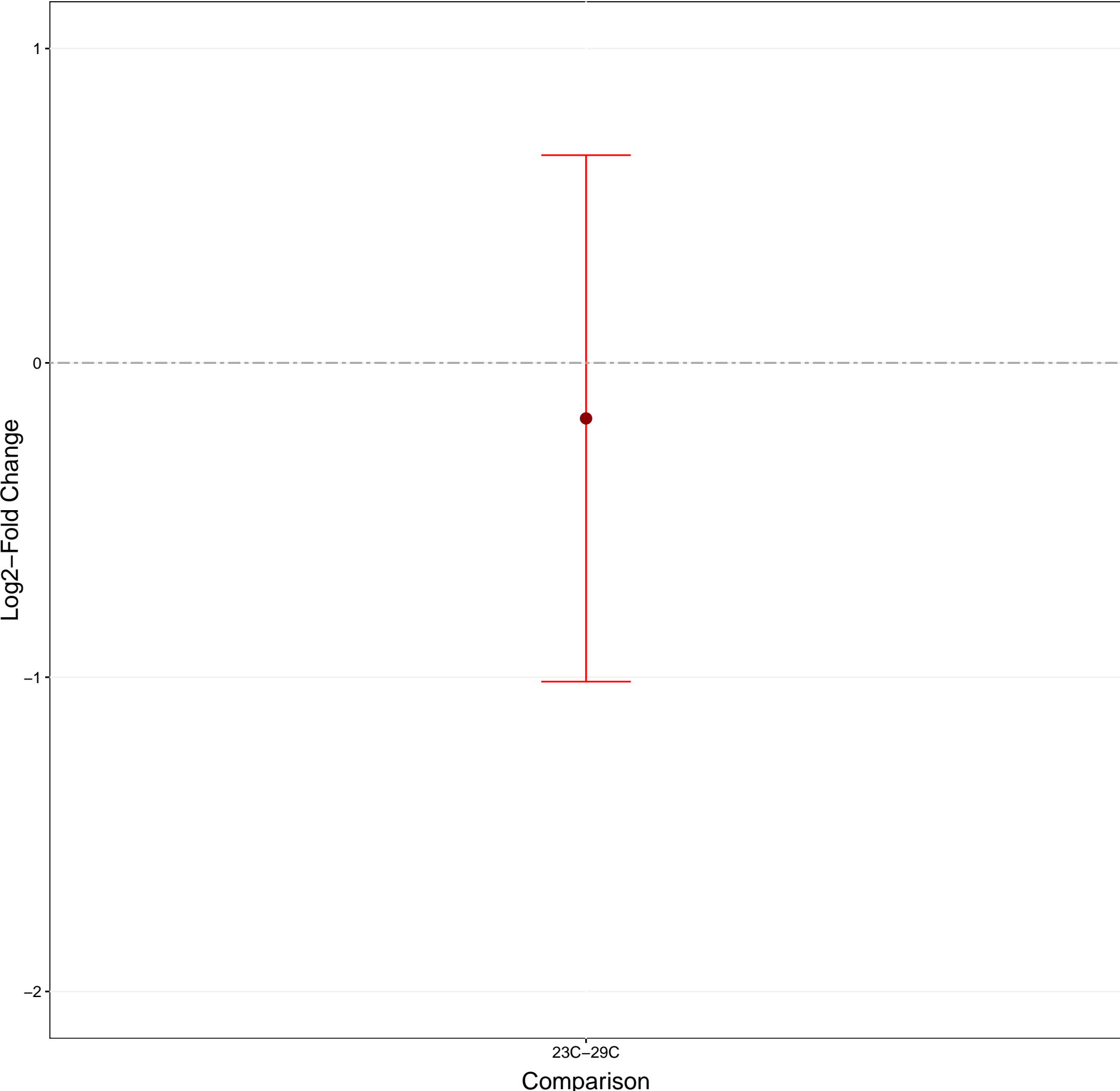


# CHOYP\_DCUP.1.1|m.7527

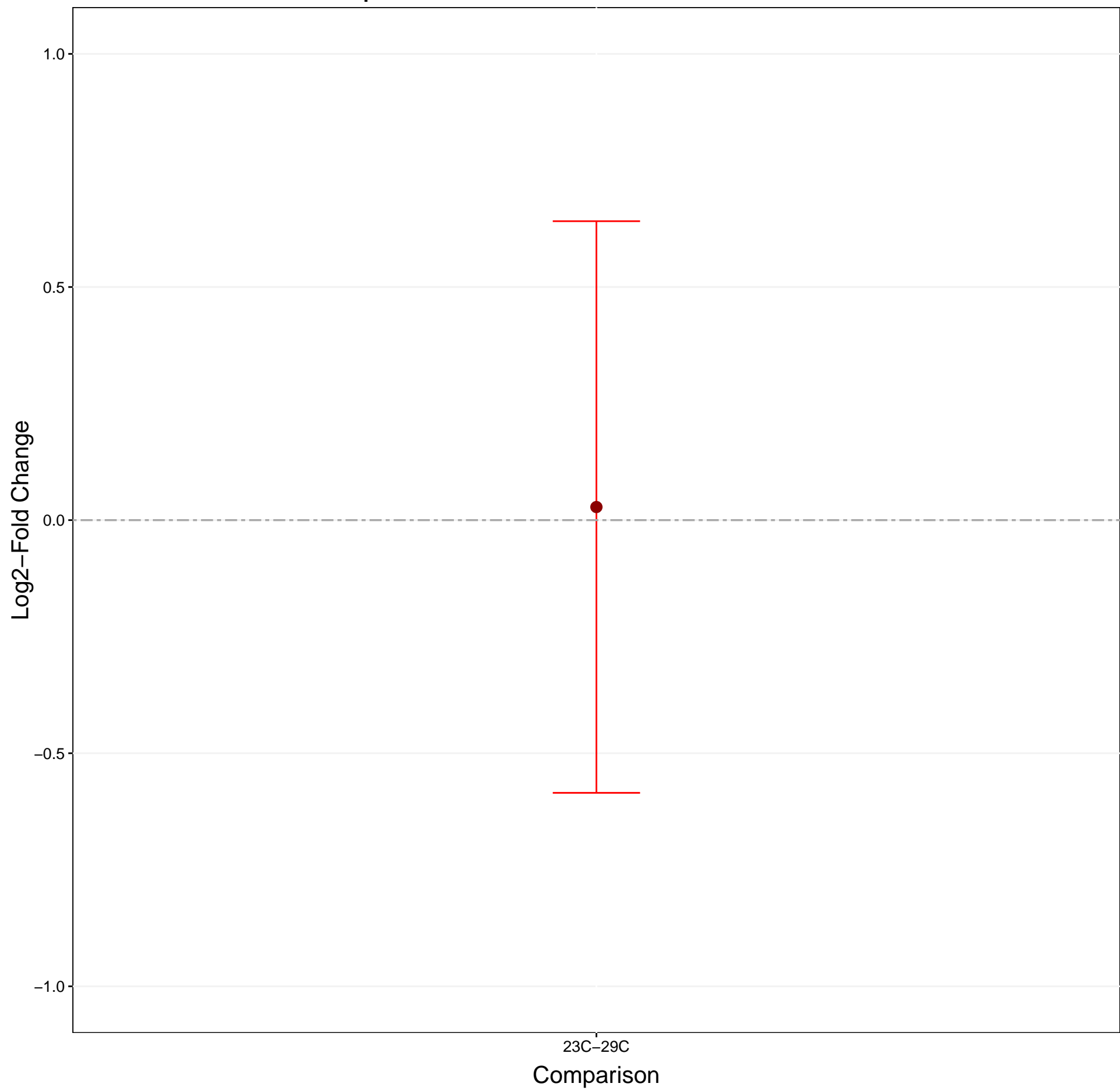




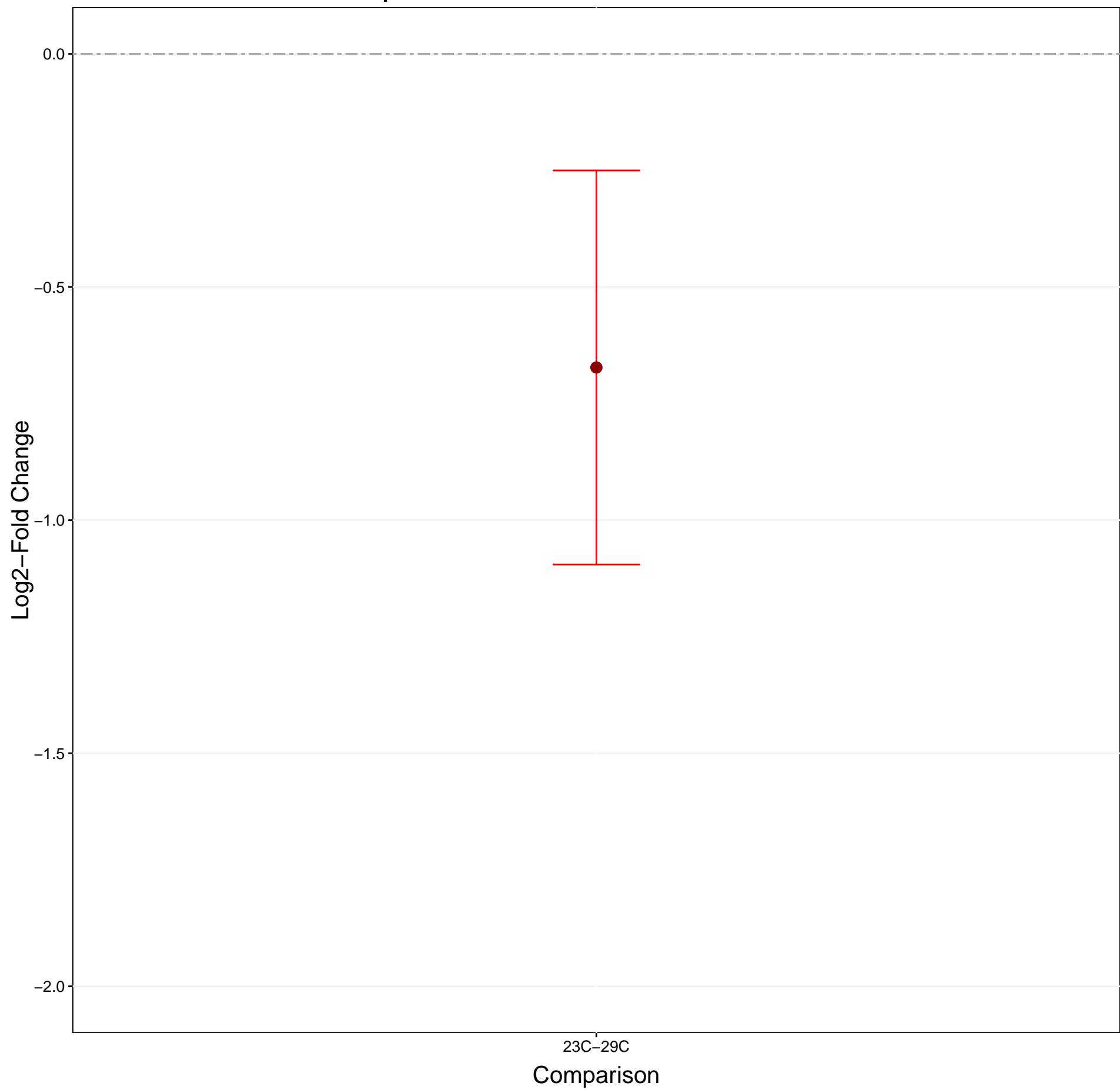




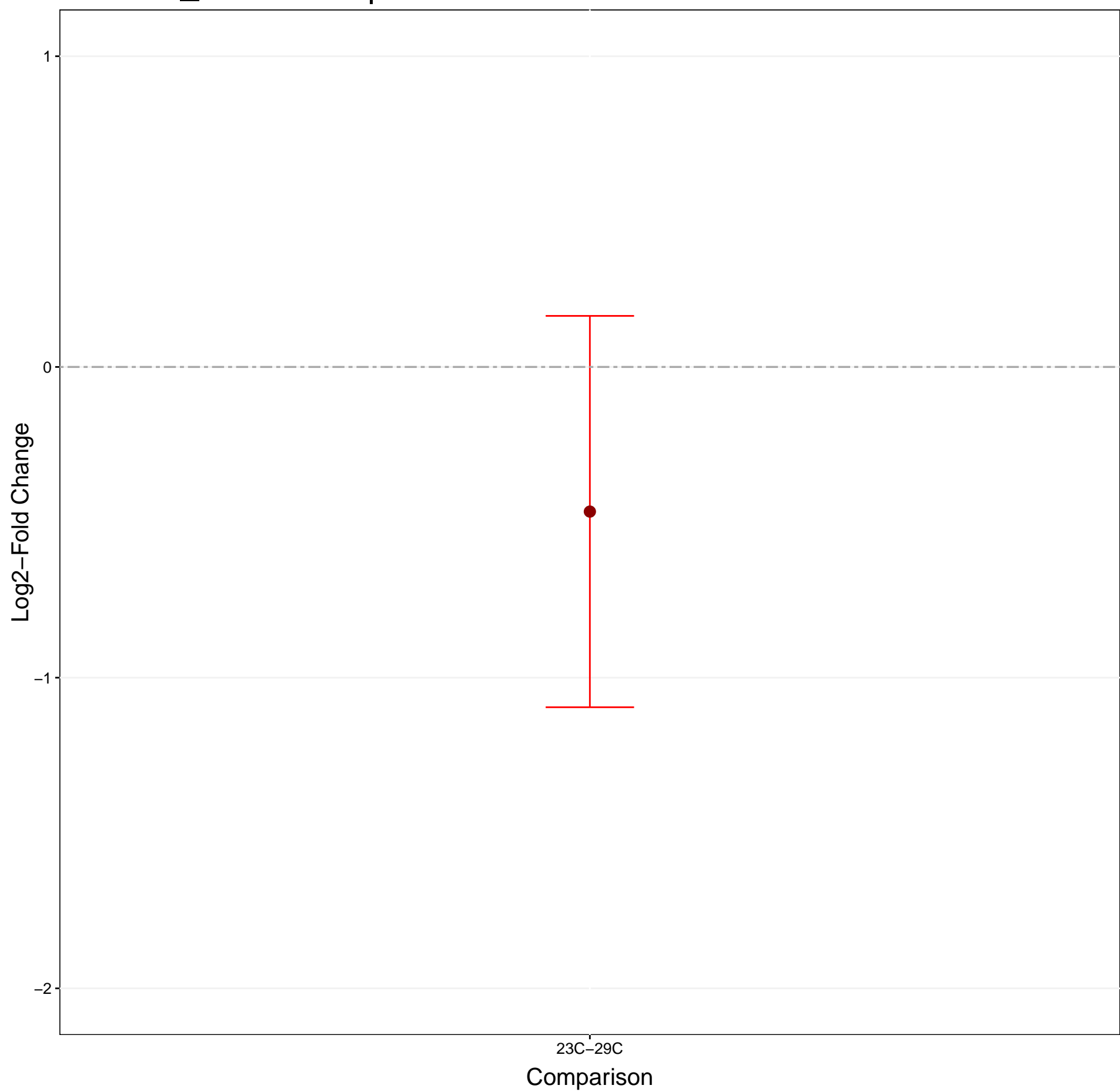
# CHOYP\_DDX1.1.1|m.46908



# CHOYP\_DDX23.1.1|m.20195

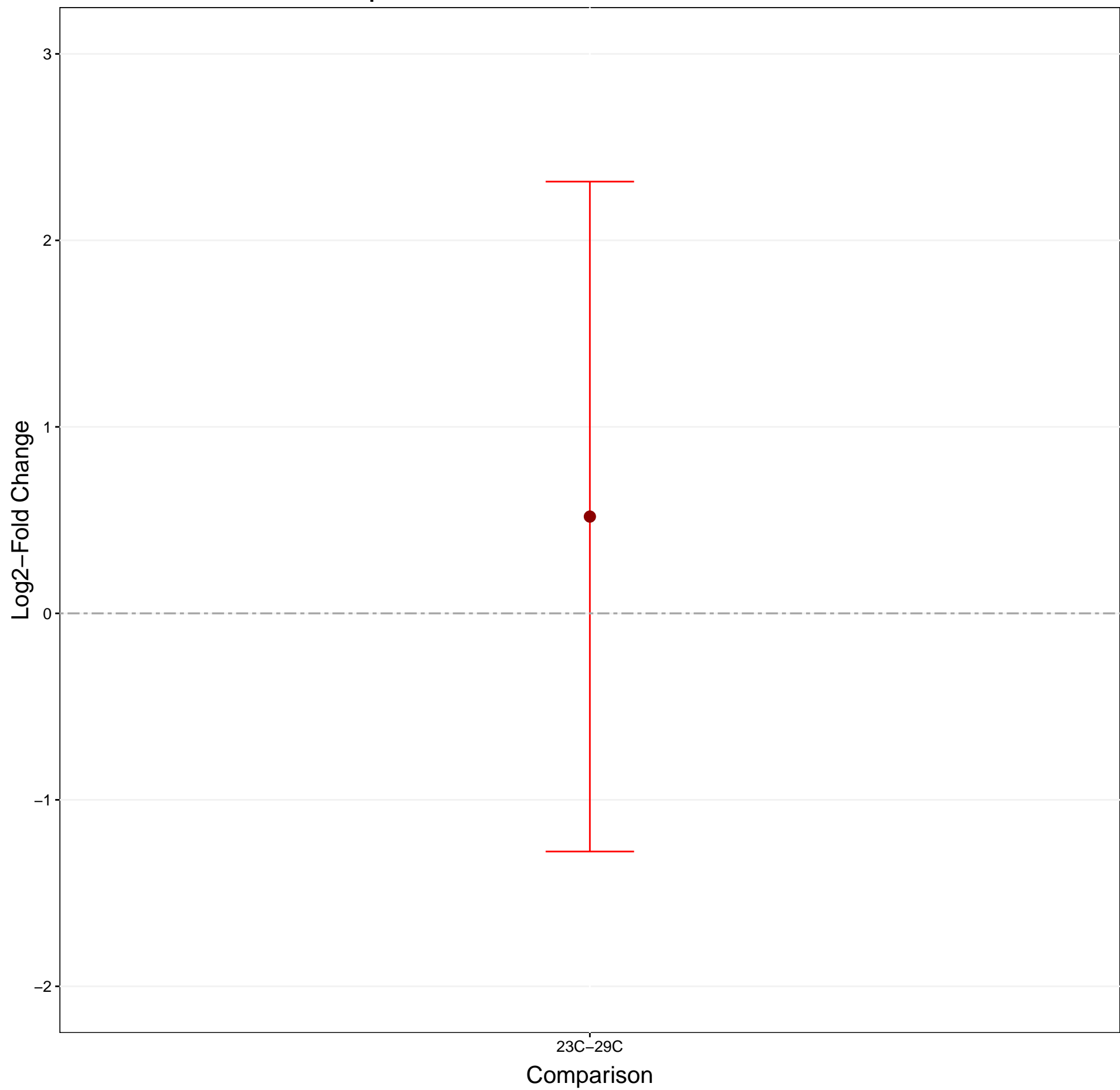


CHOYP\_DDX3Y.1.1|m.3679

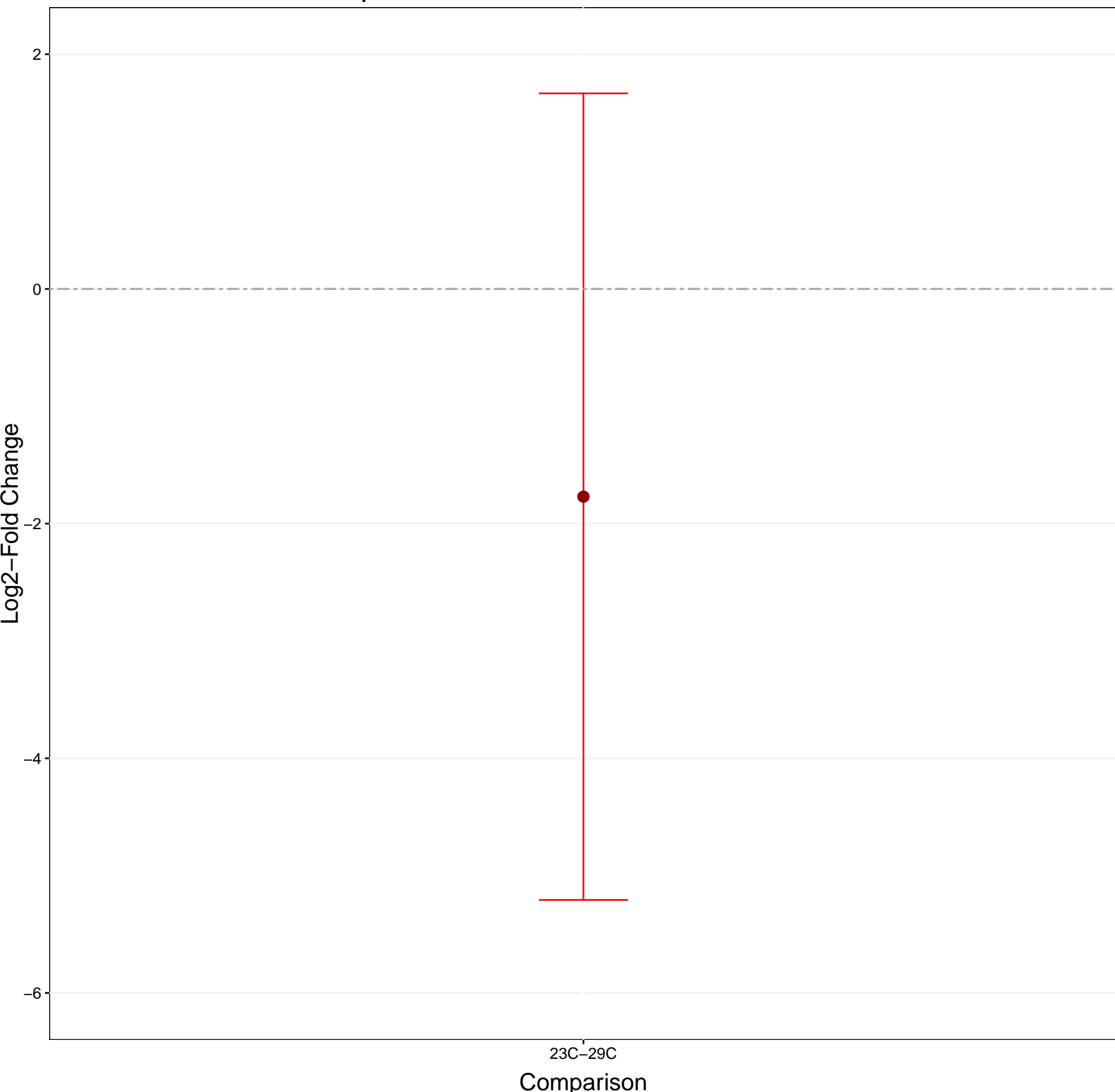




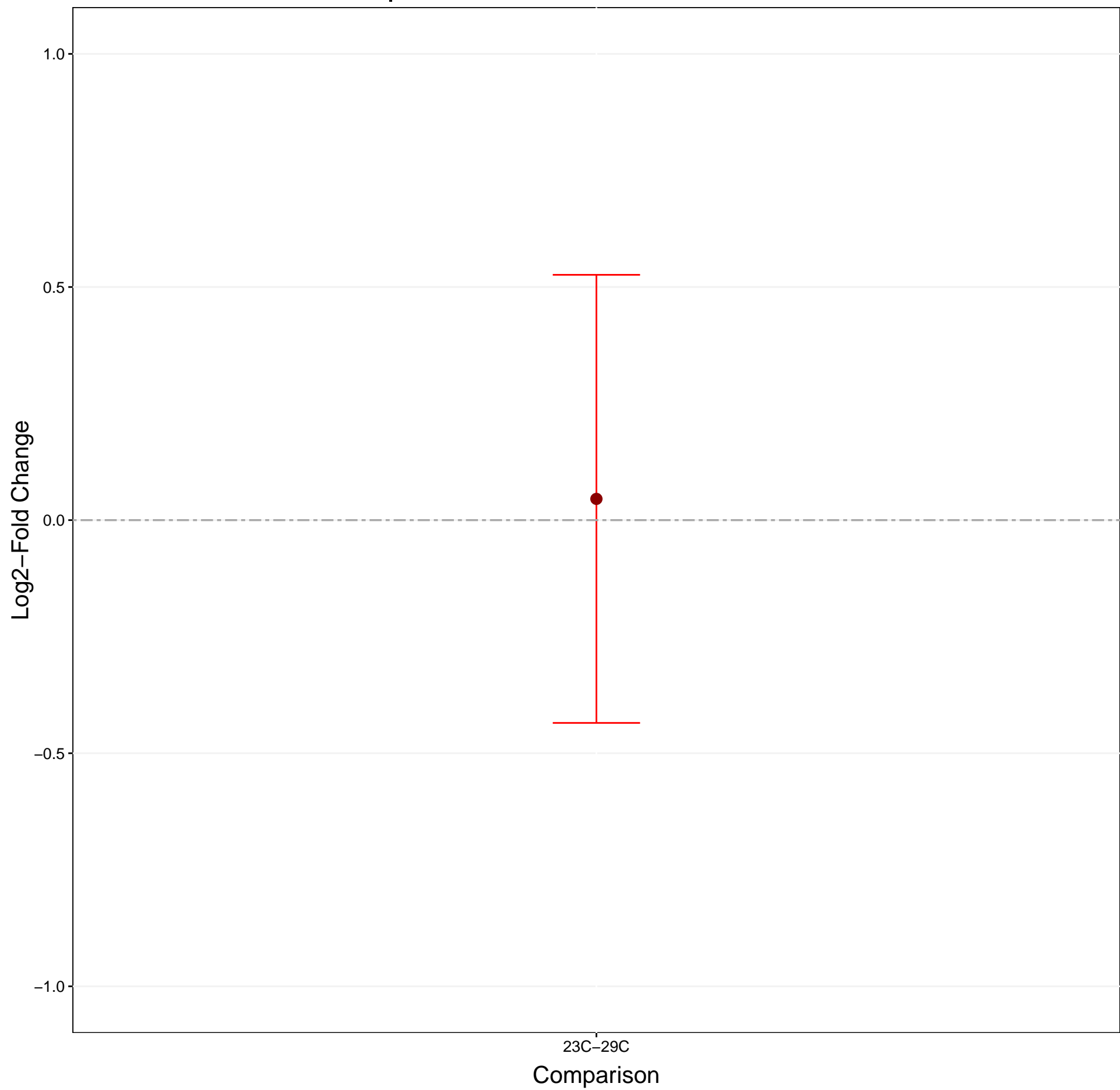
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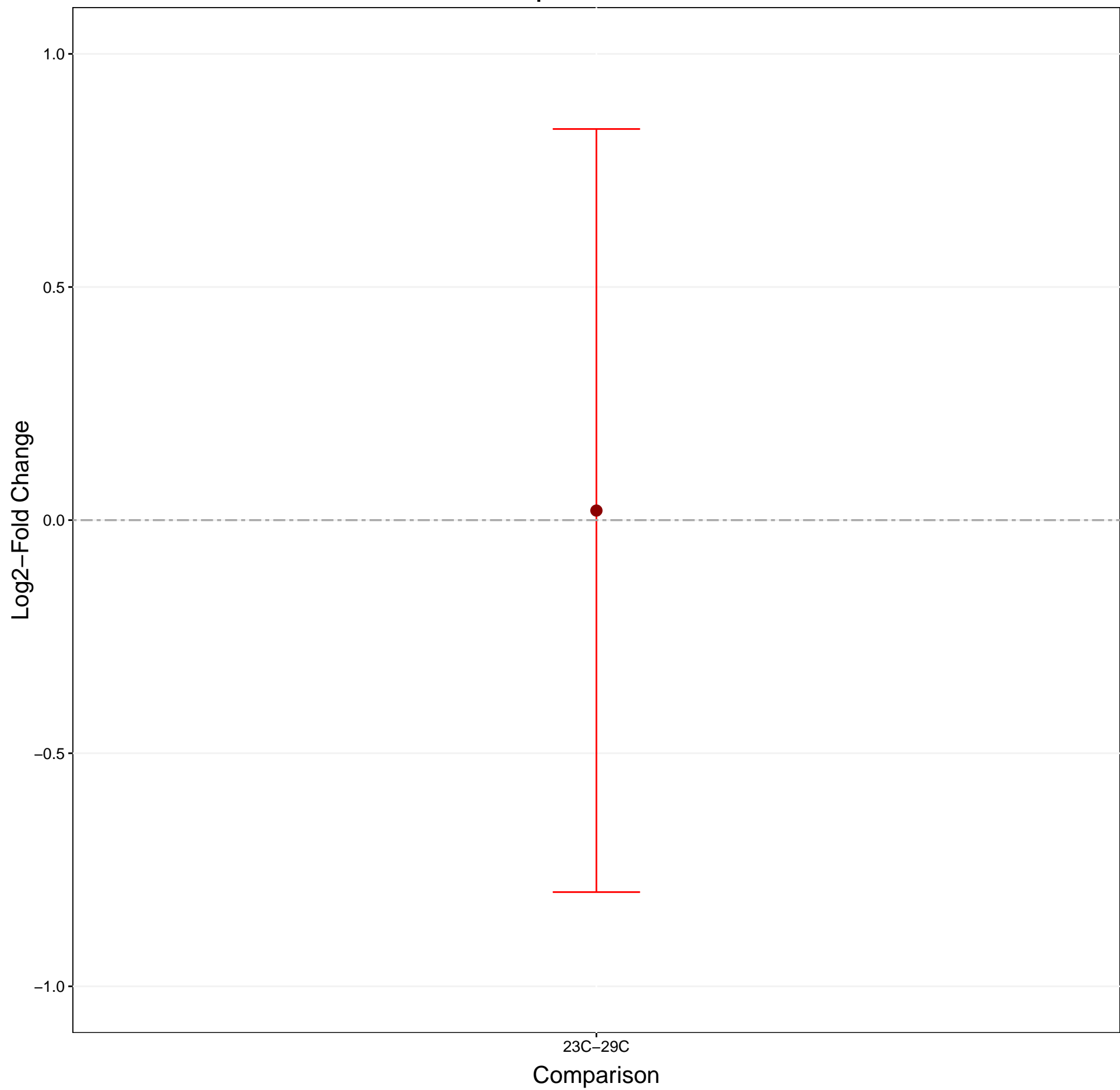
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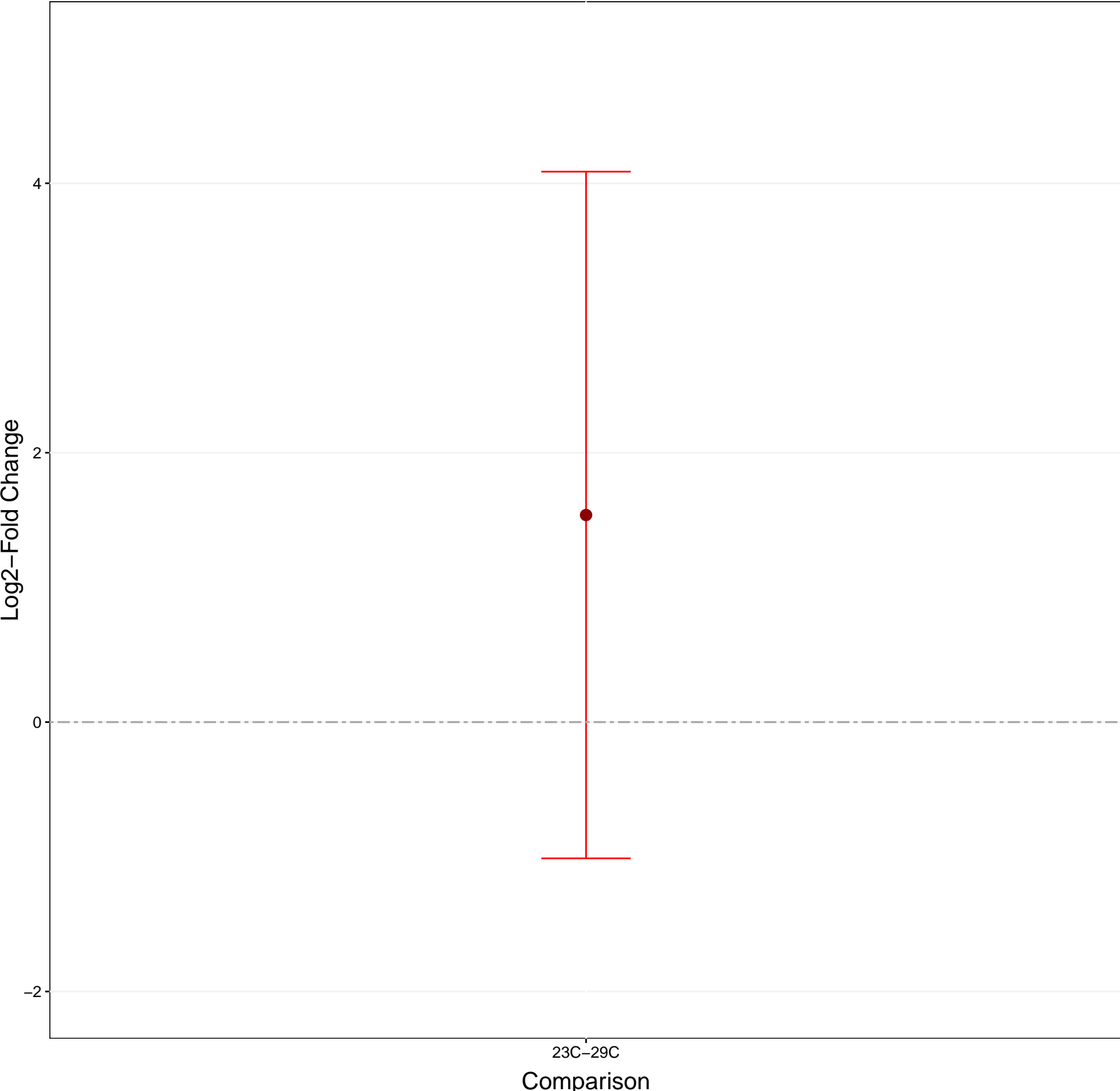
# CHOYP\_DECR2.1.2|m.29687

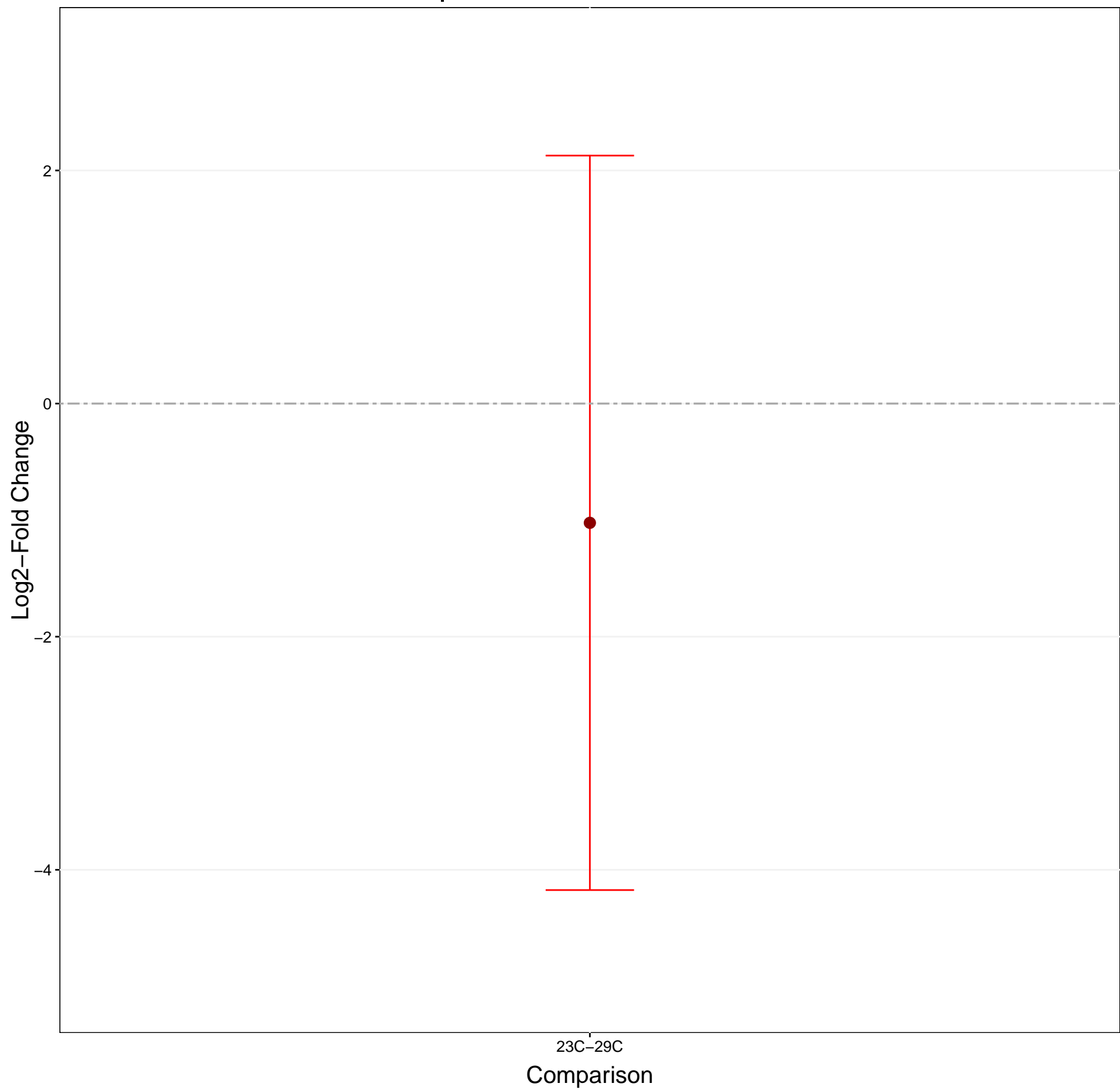


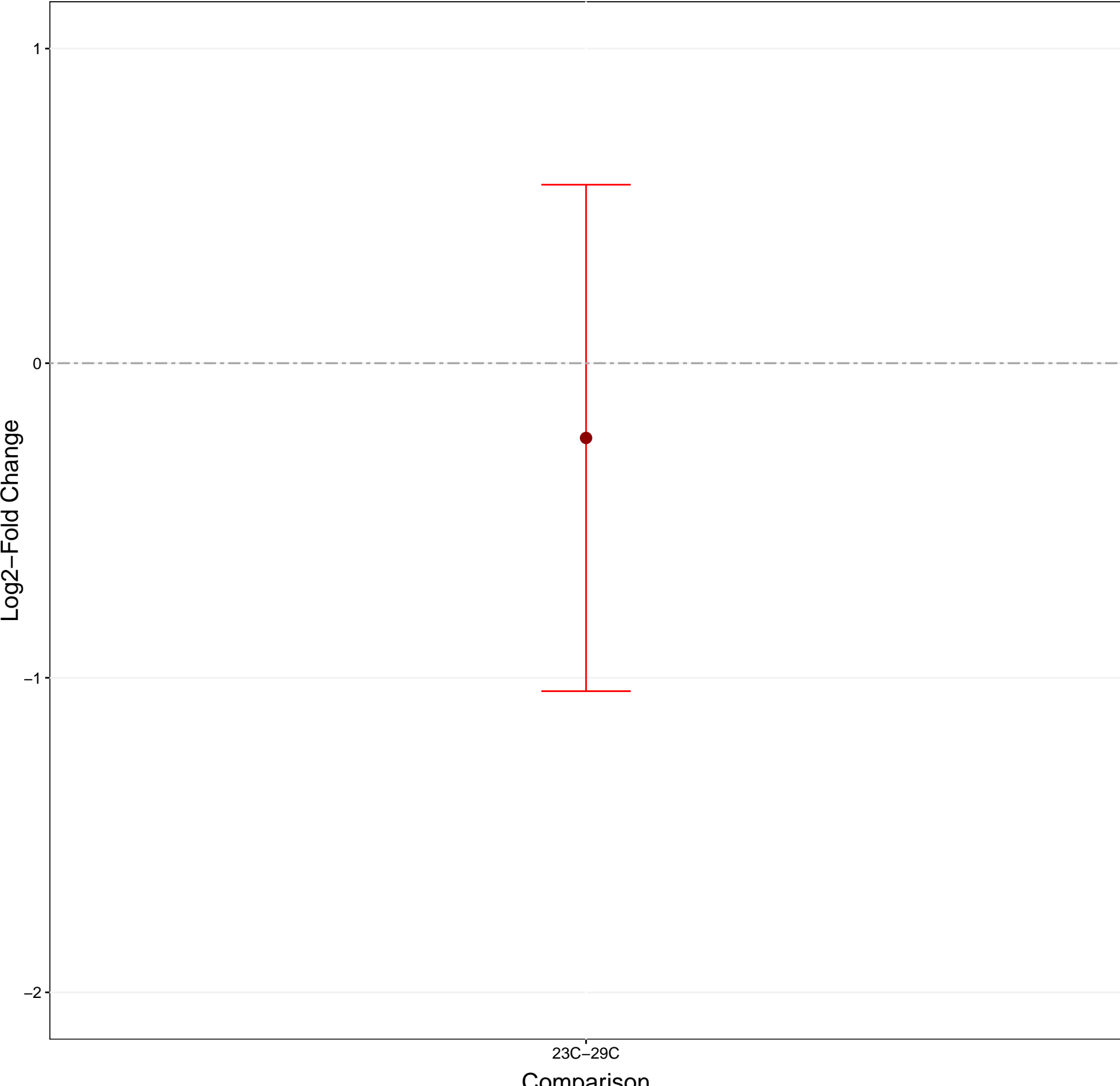
# CHOYP\_DERE\_GG14119.1.1|m.39866

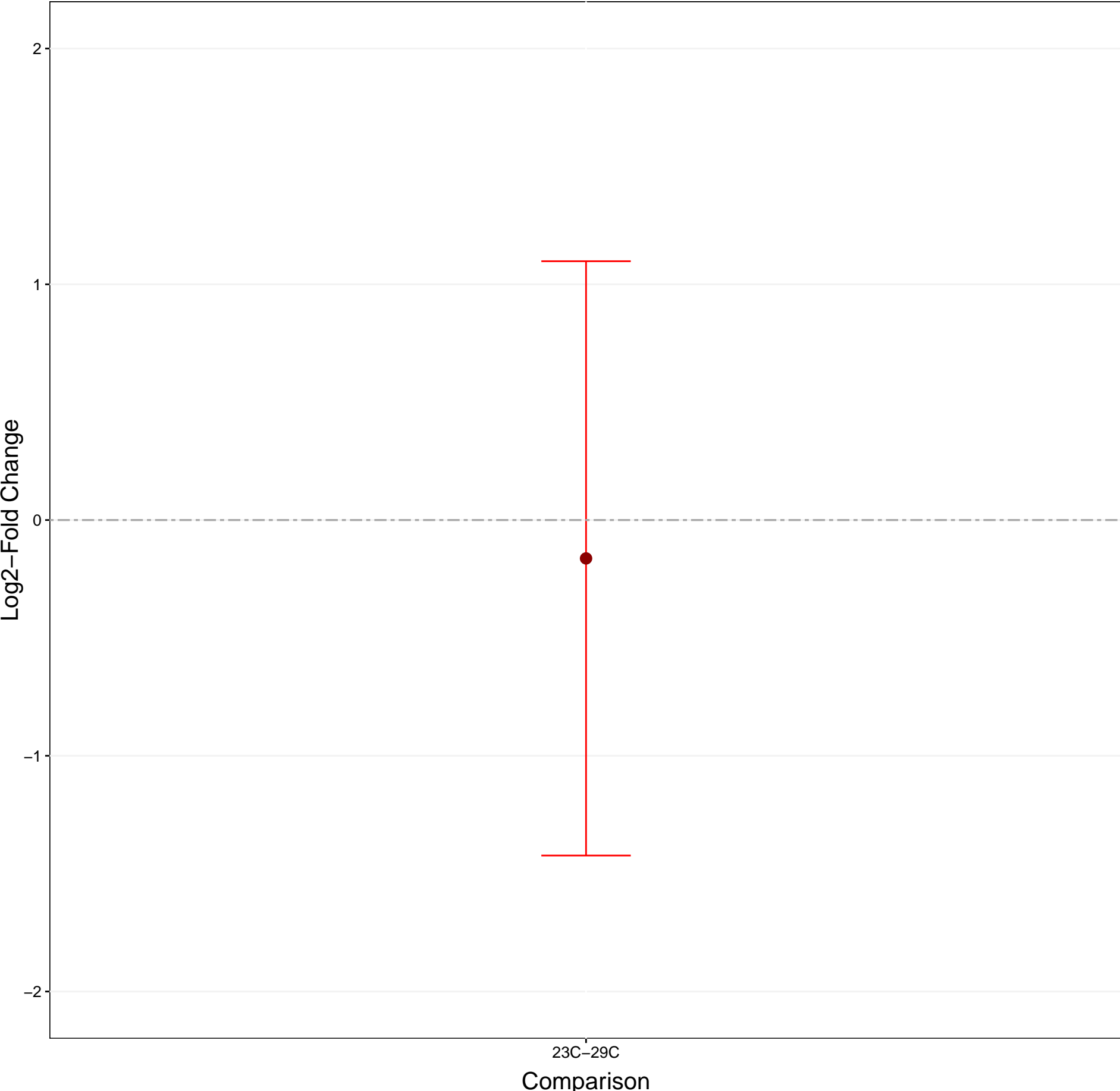


CHOYP\_DERE\_GG18317.1.1|m.44727



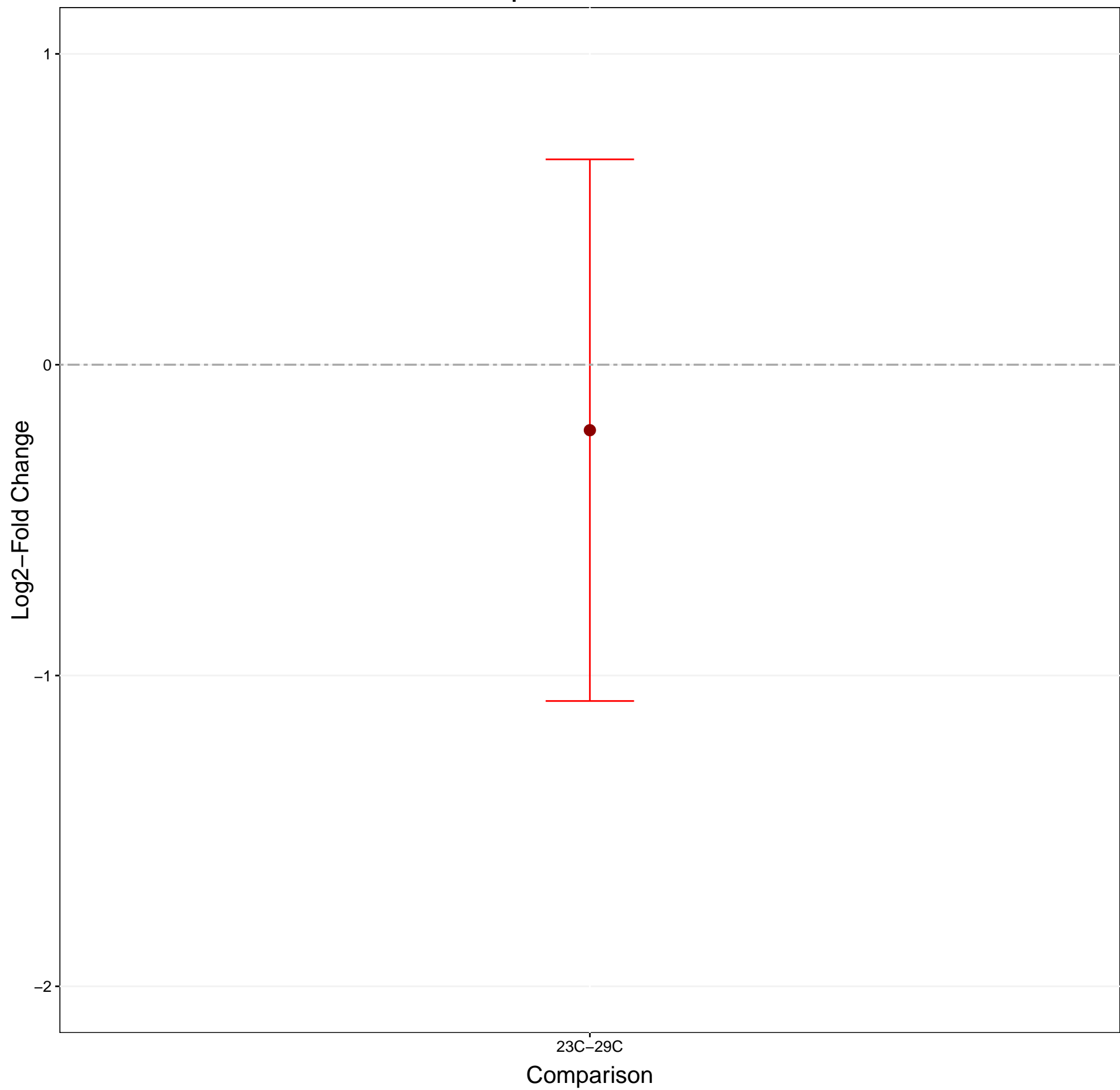


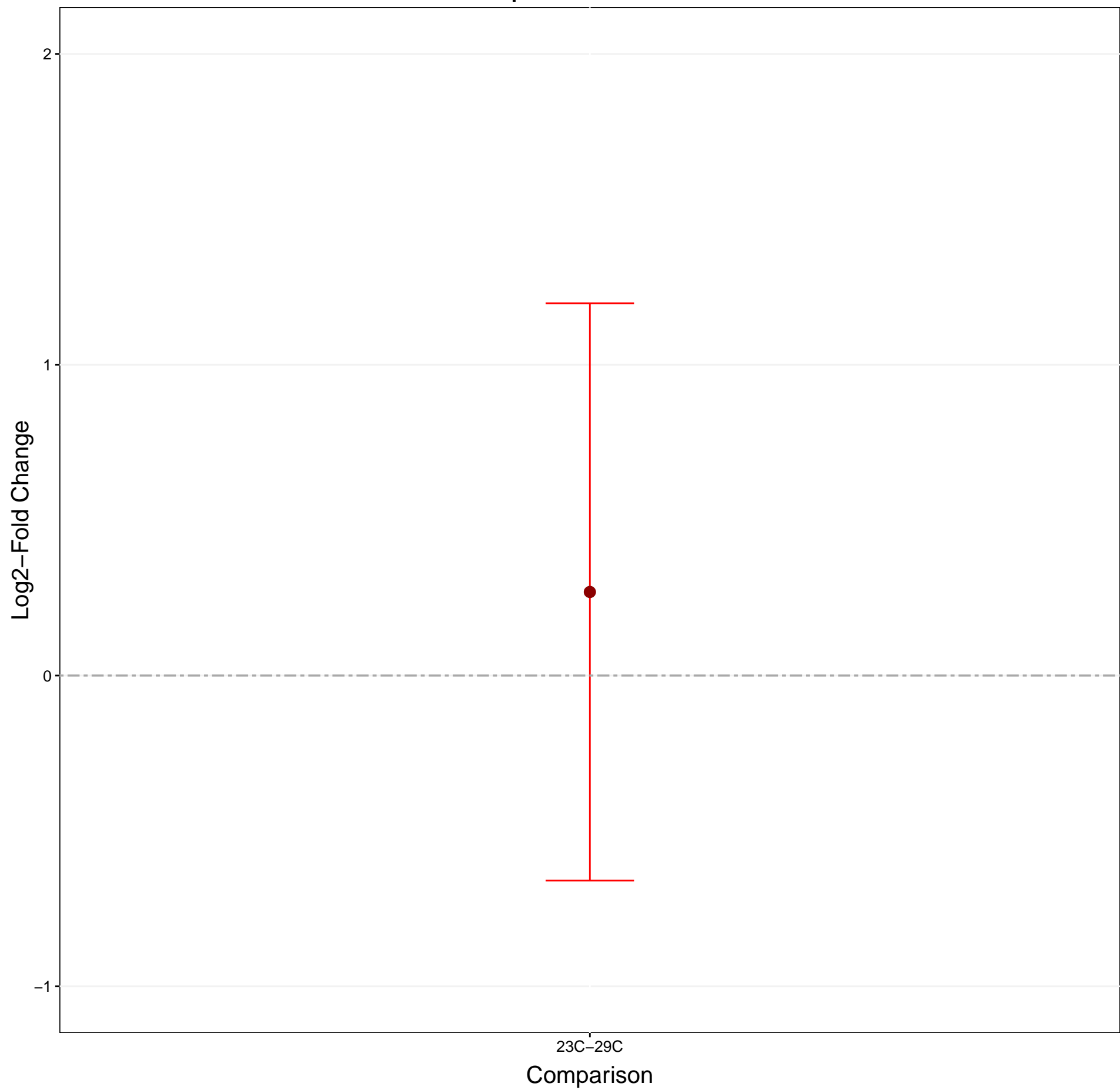


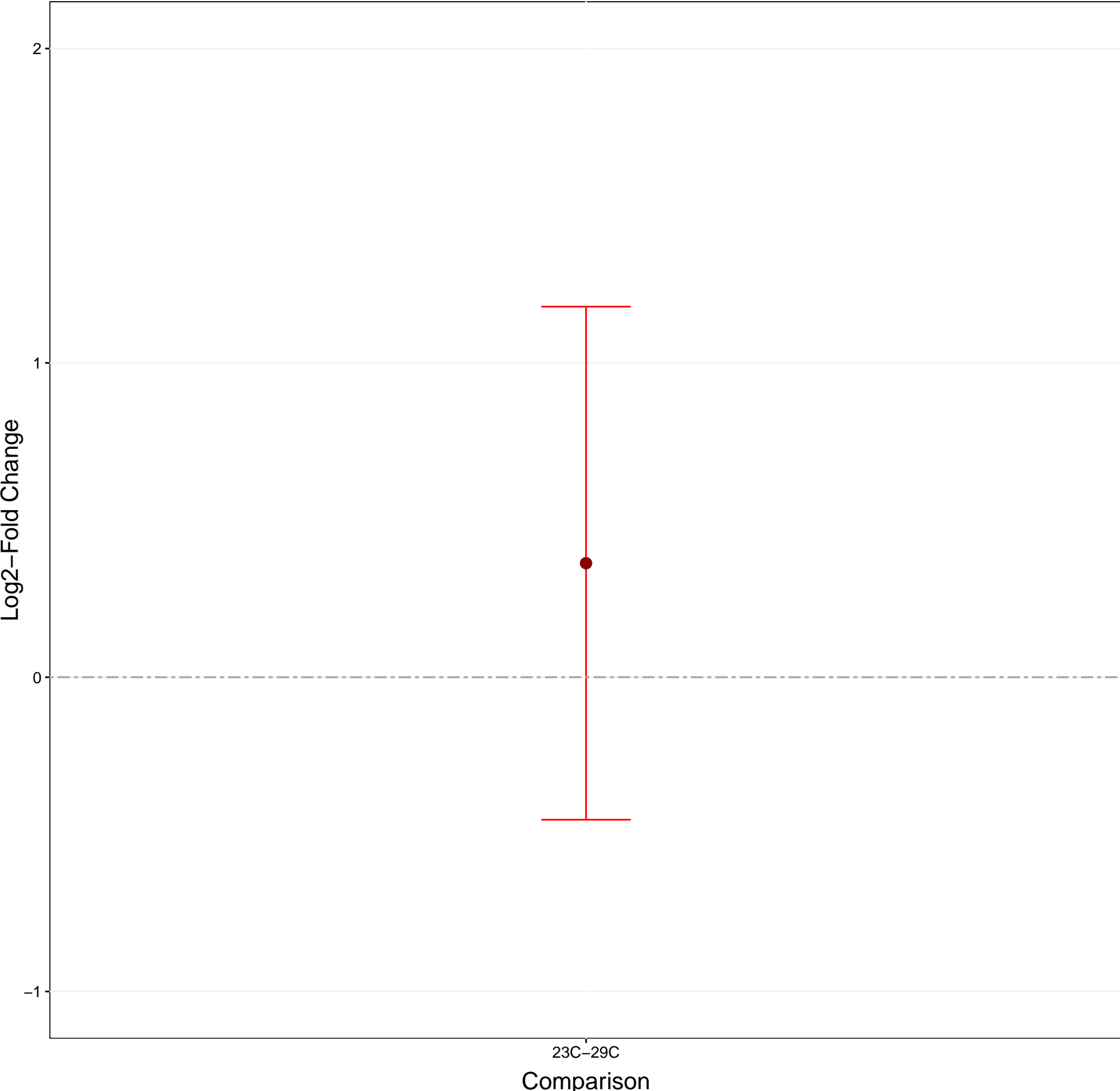




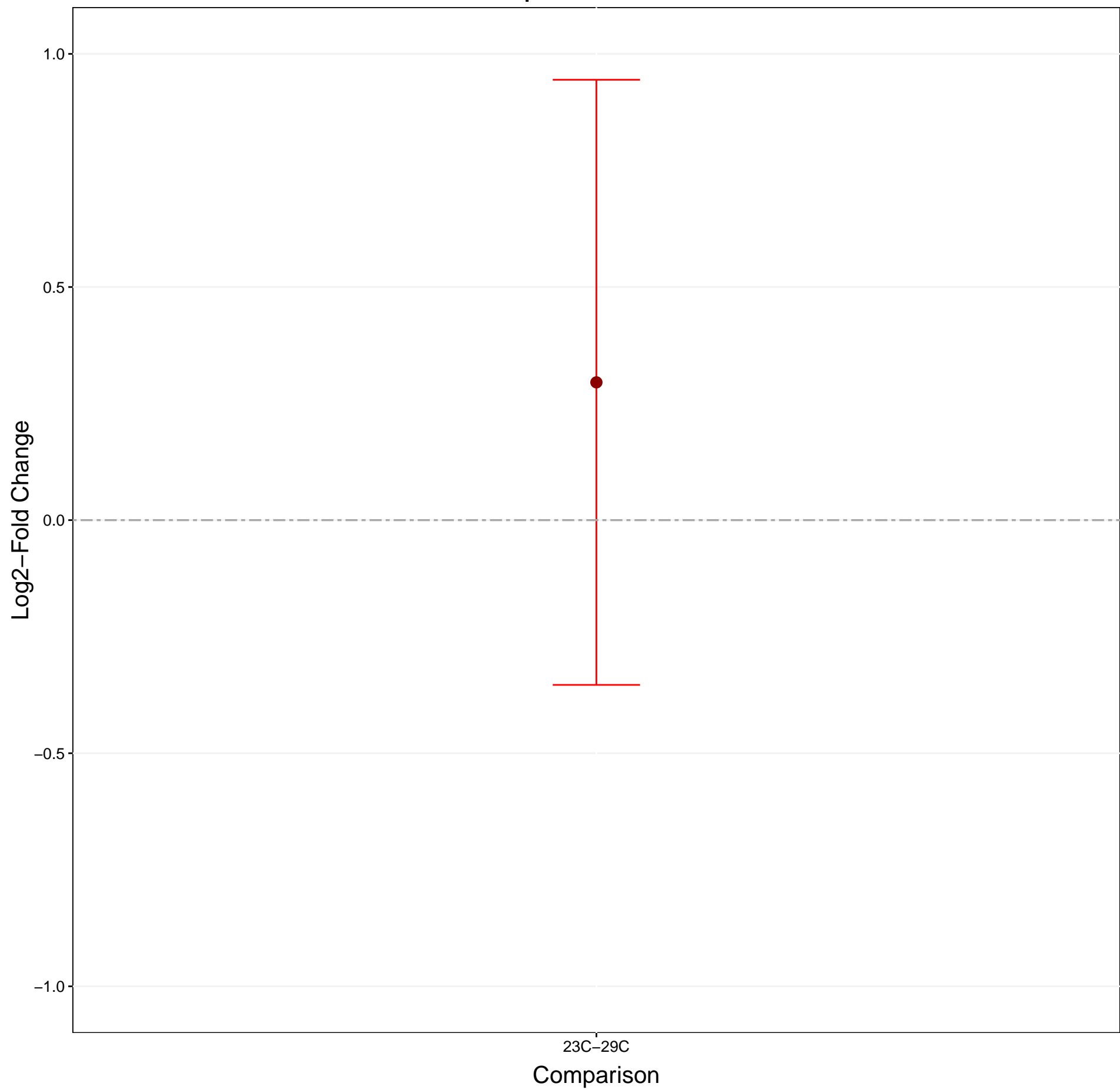
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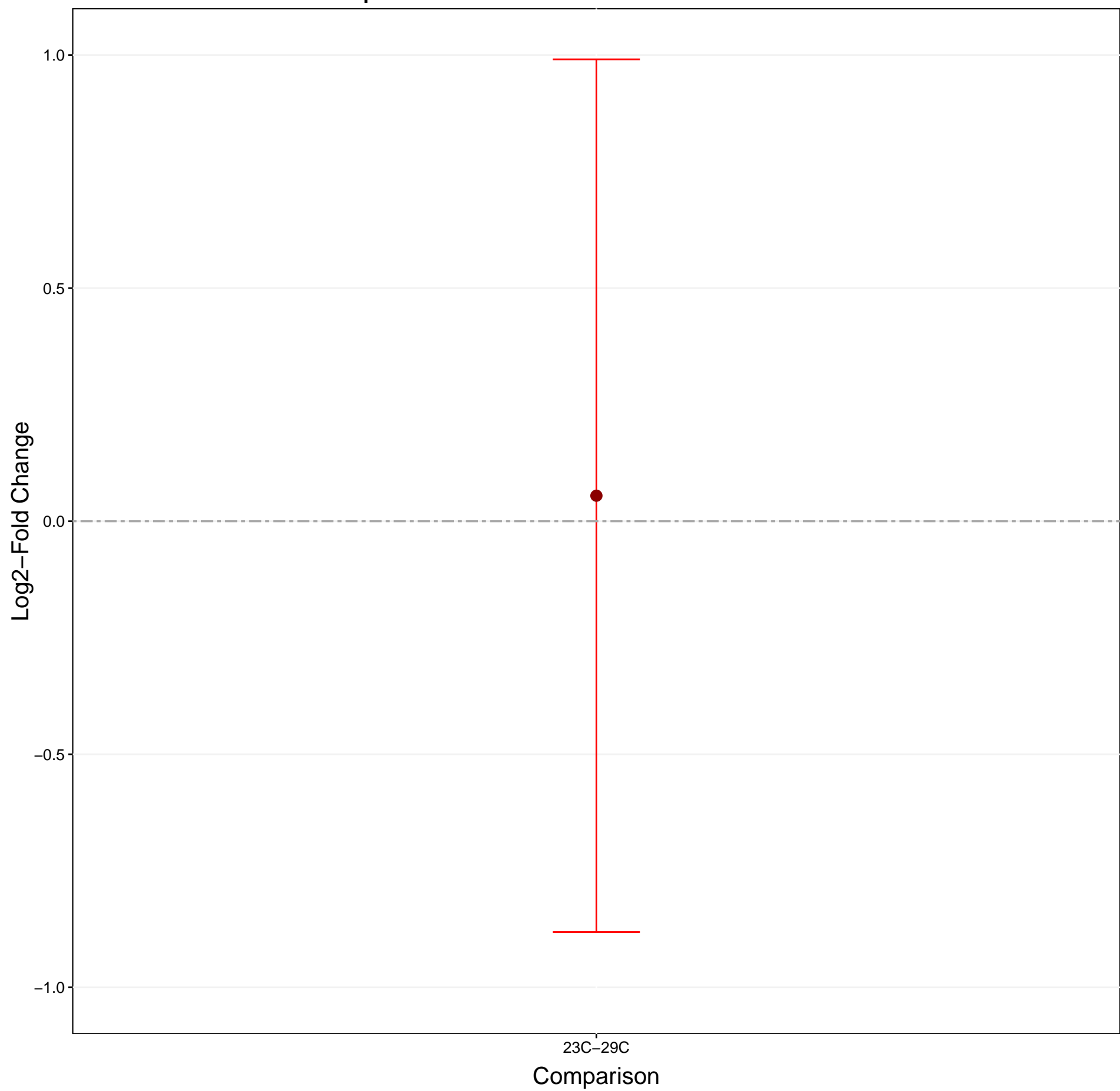




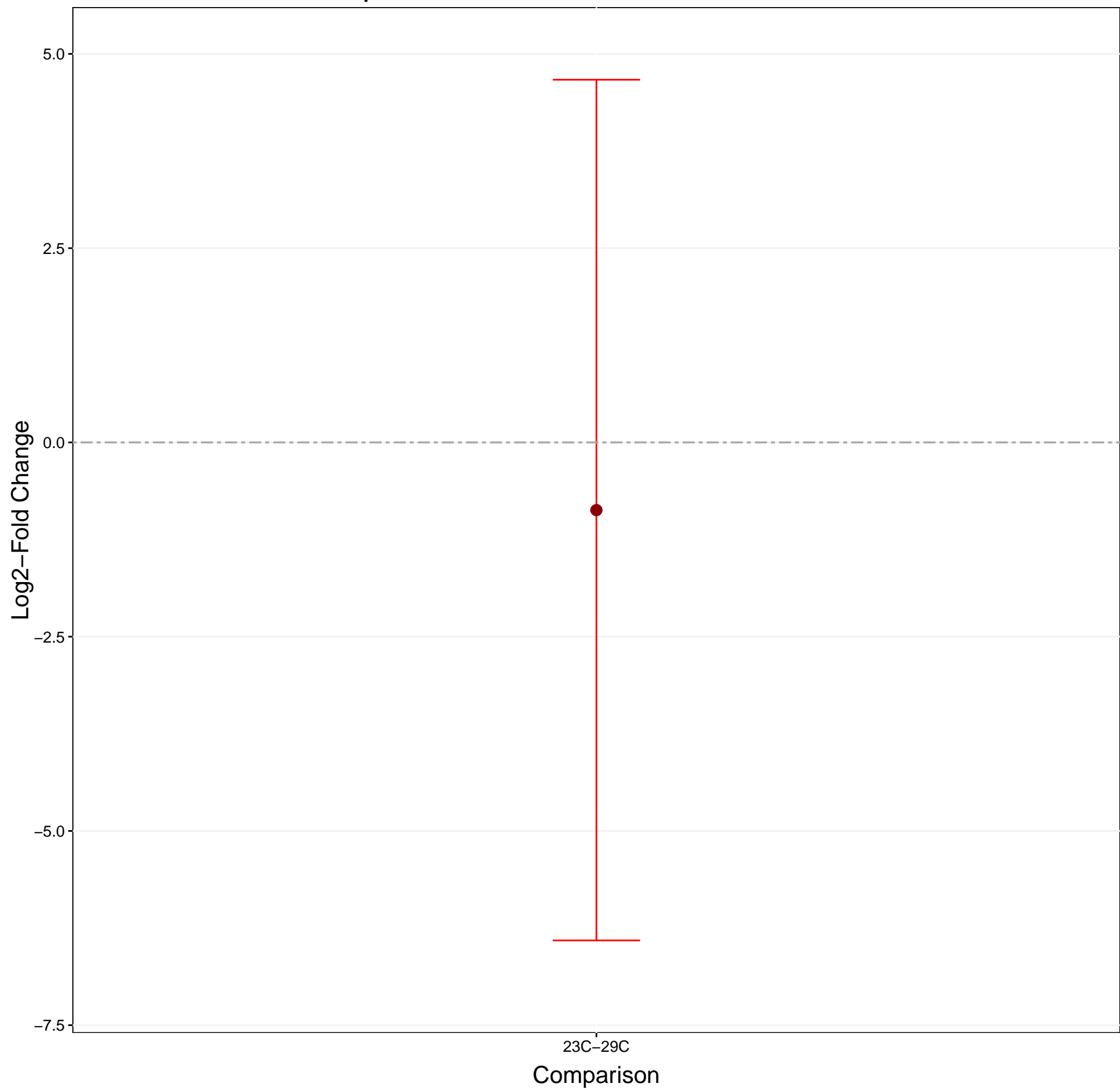
# CHOYP\_DGRI\_GH20300.1.1|m.57587



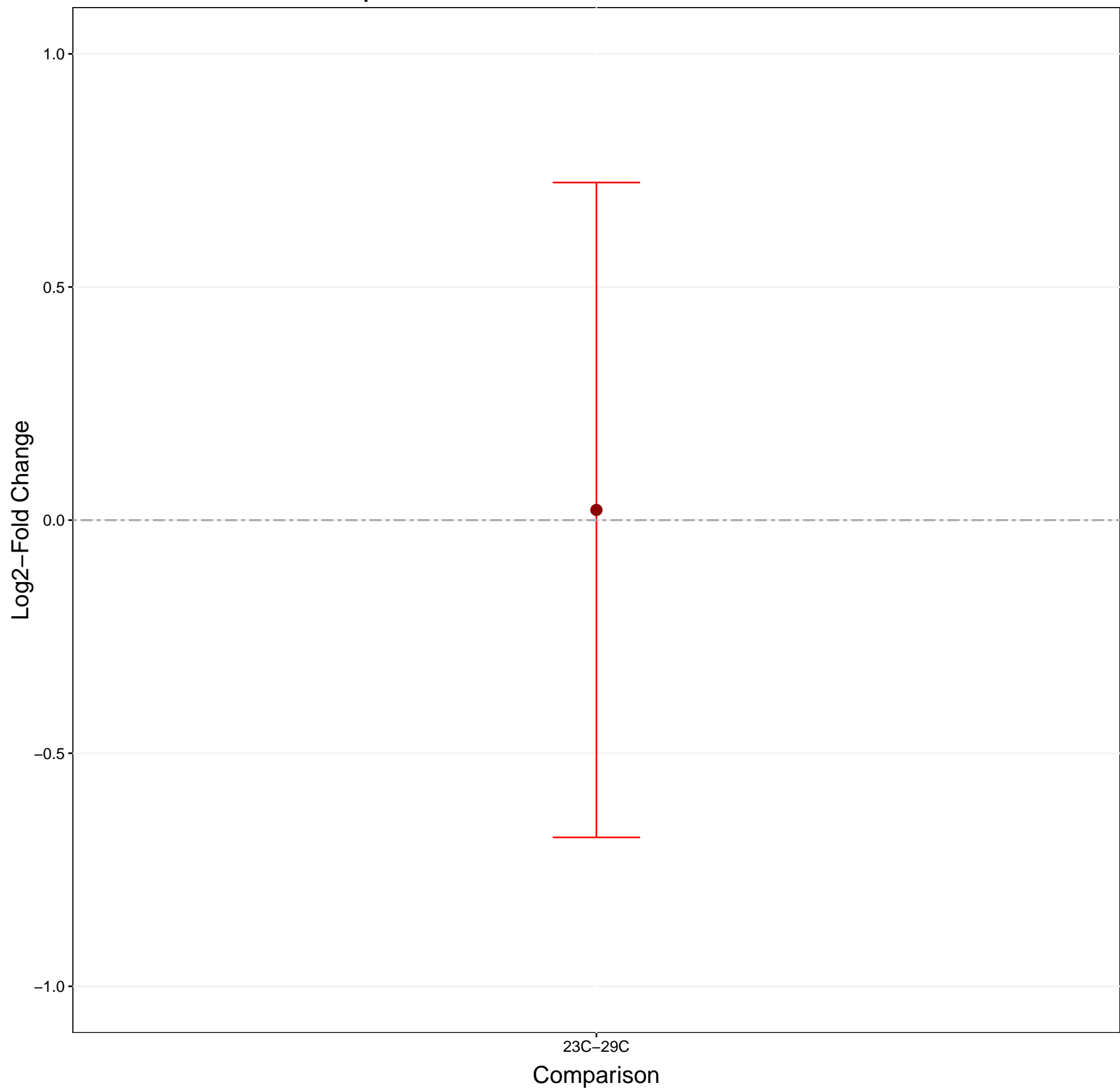
# CHOYP\_DHB4.1.2|m.13985

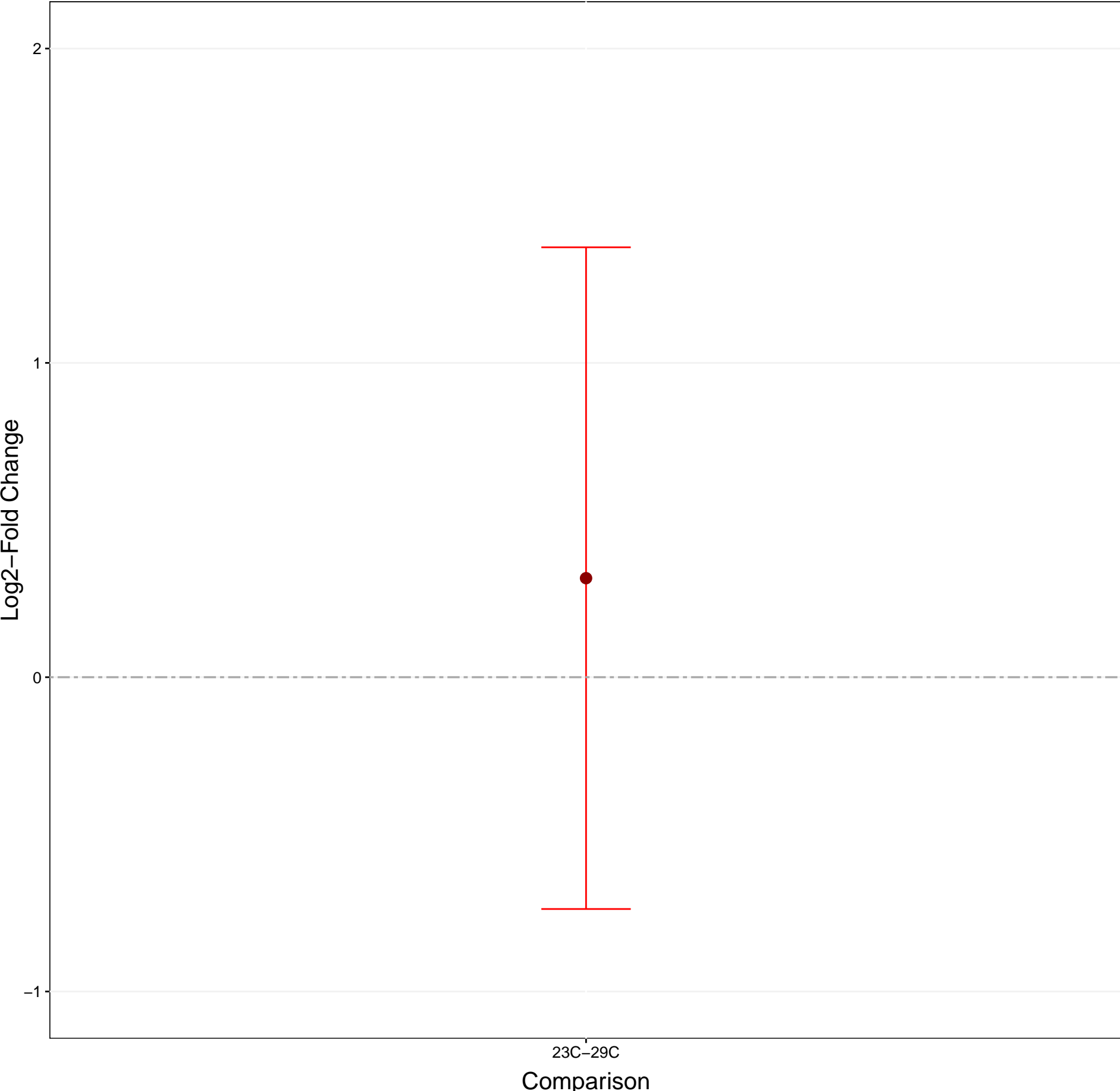


# CHOYP\_DHB4.2.2|m.19618



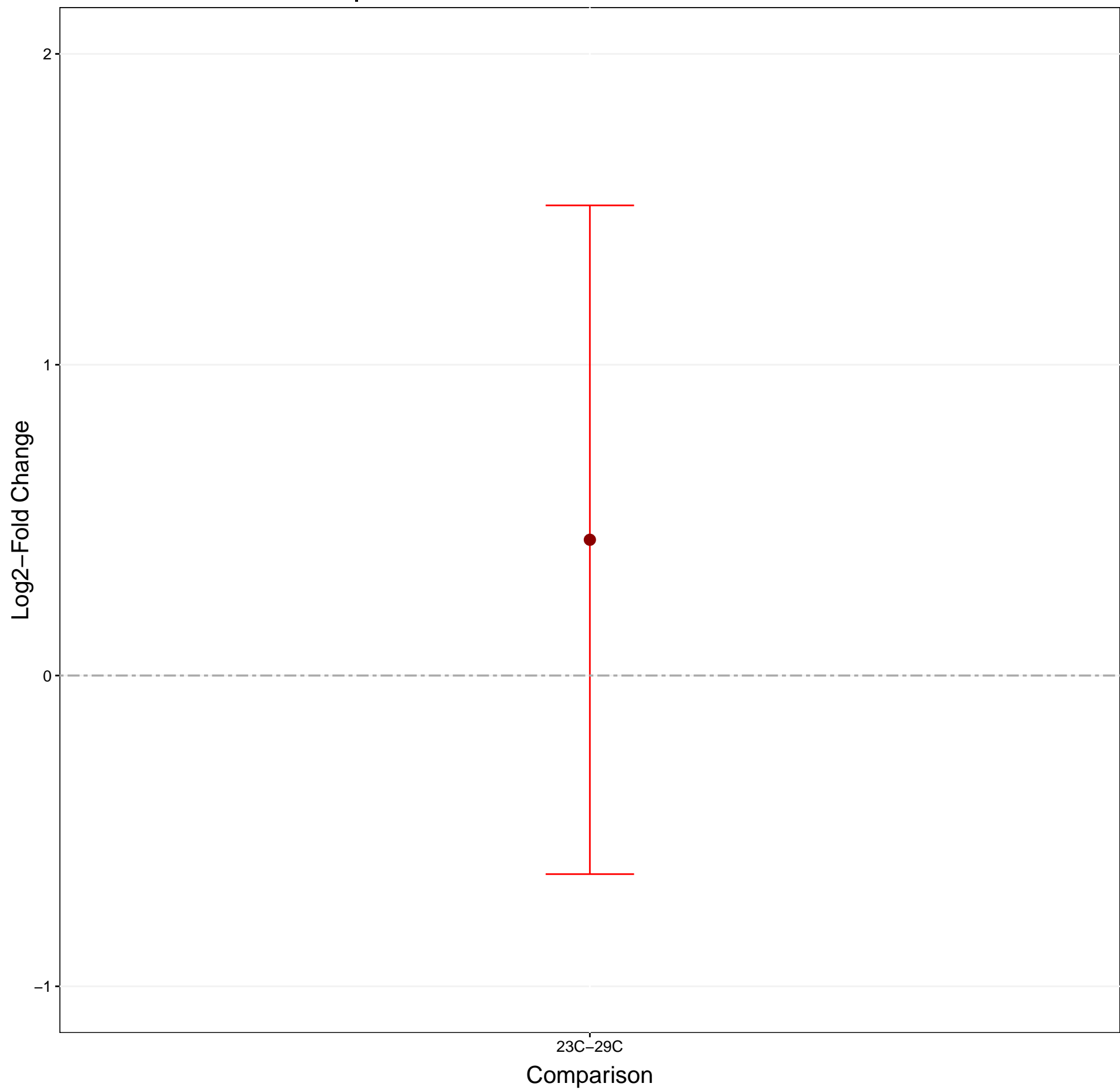
# CHOYP\_DHE4.1.1|m.48536



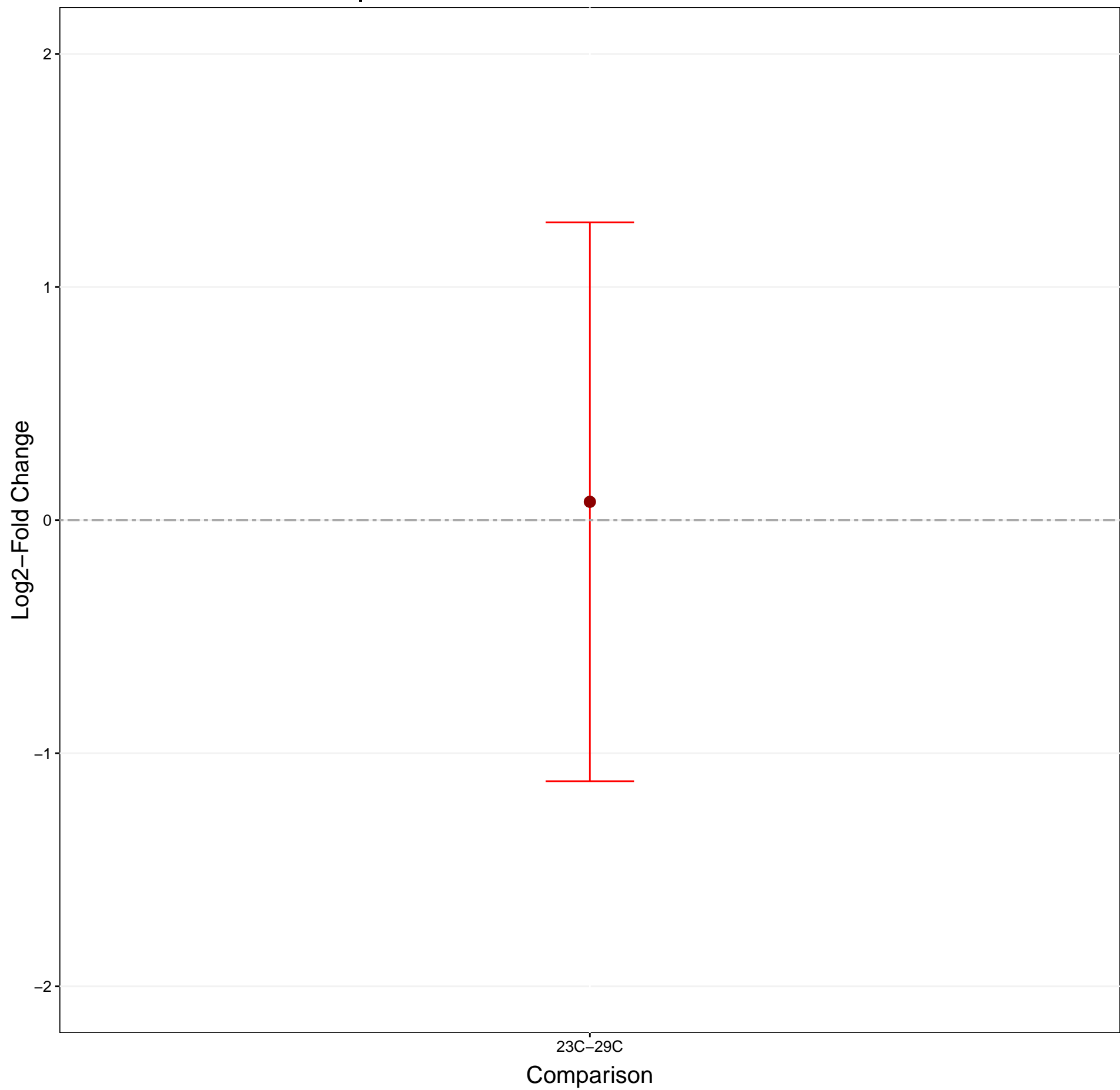




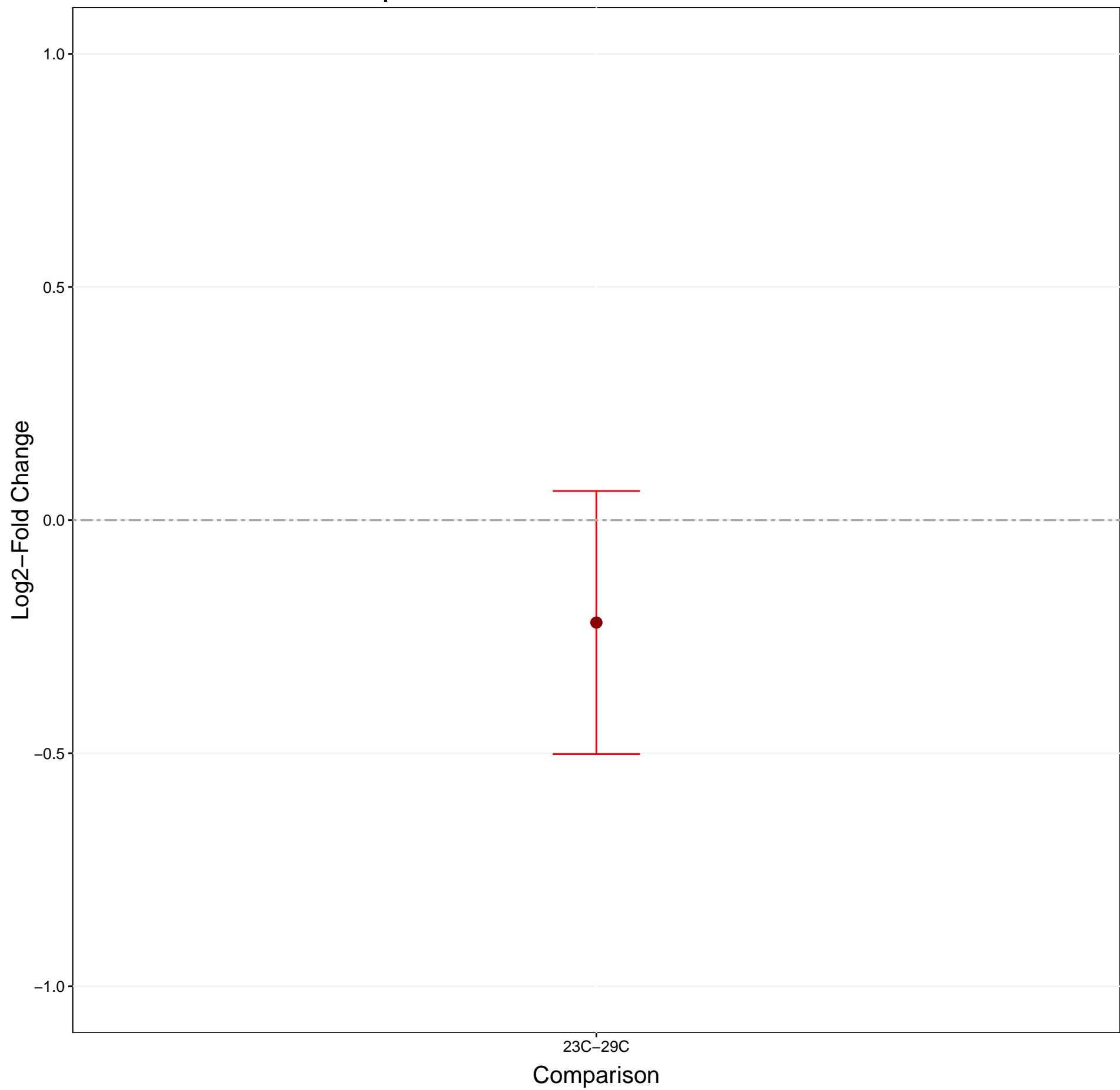
# CHOYP\_DHSB.1.1|m.3993



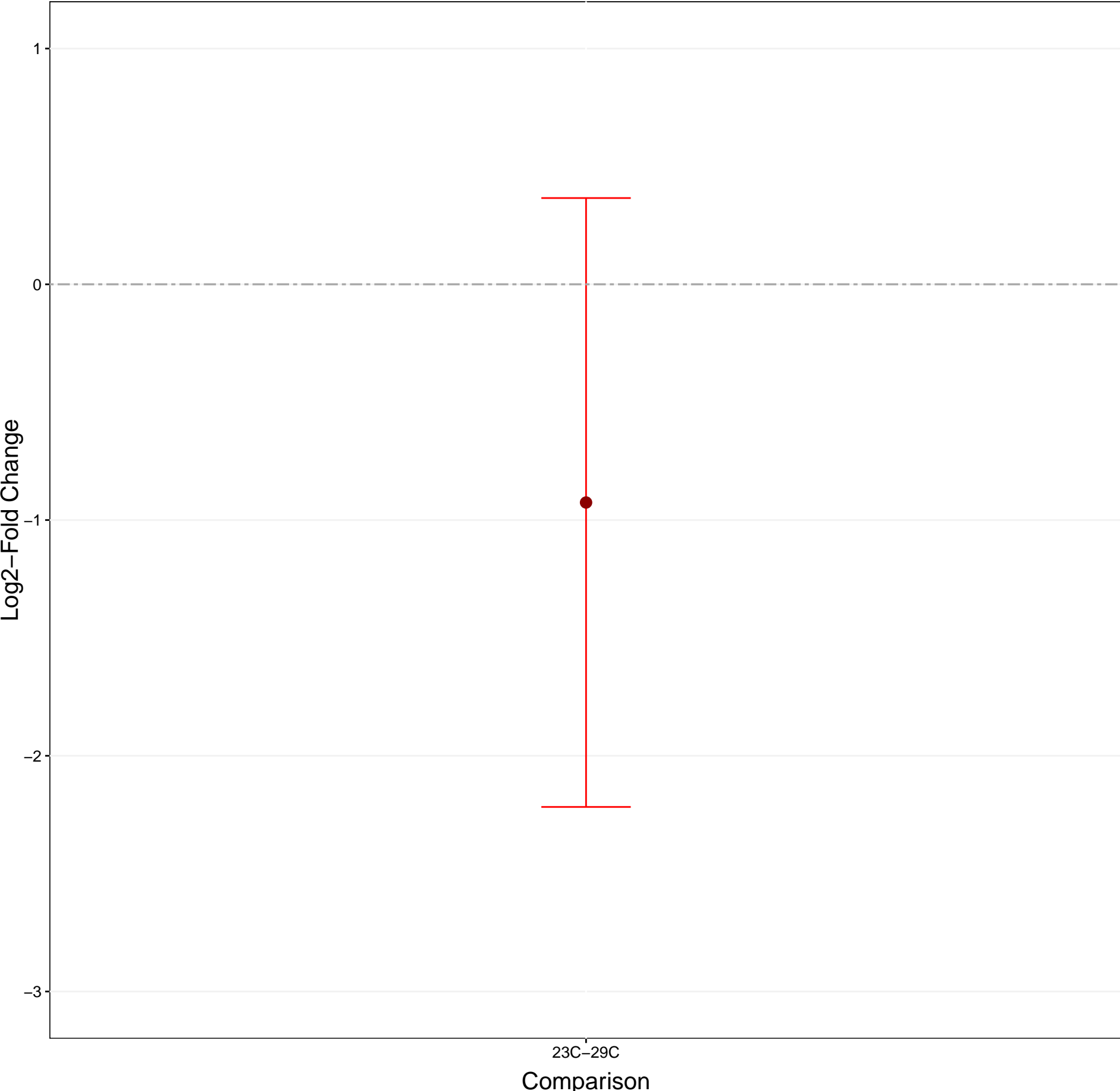
# CHOYP\_DHSO.2.2|m.29745

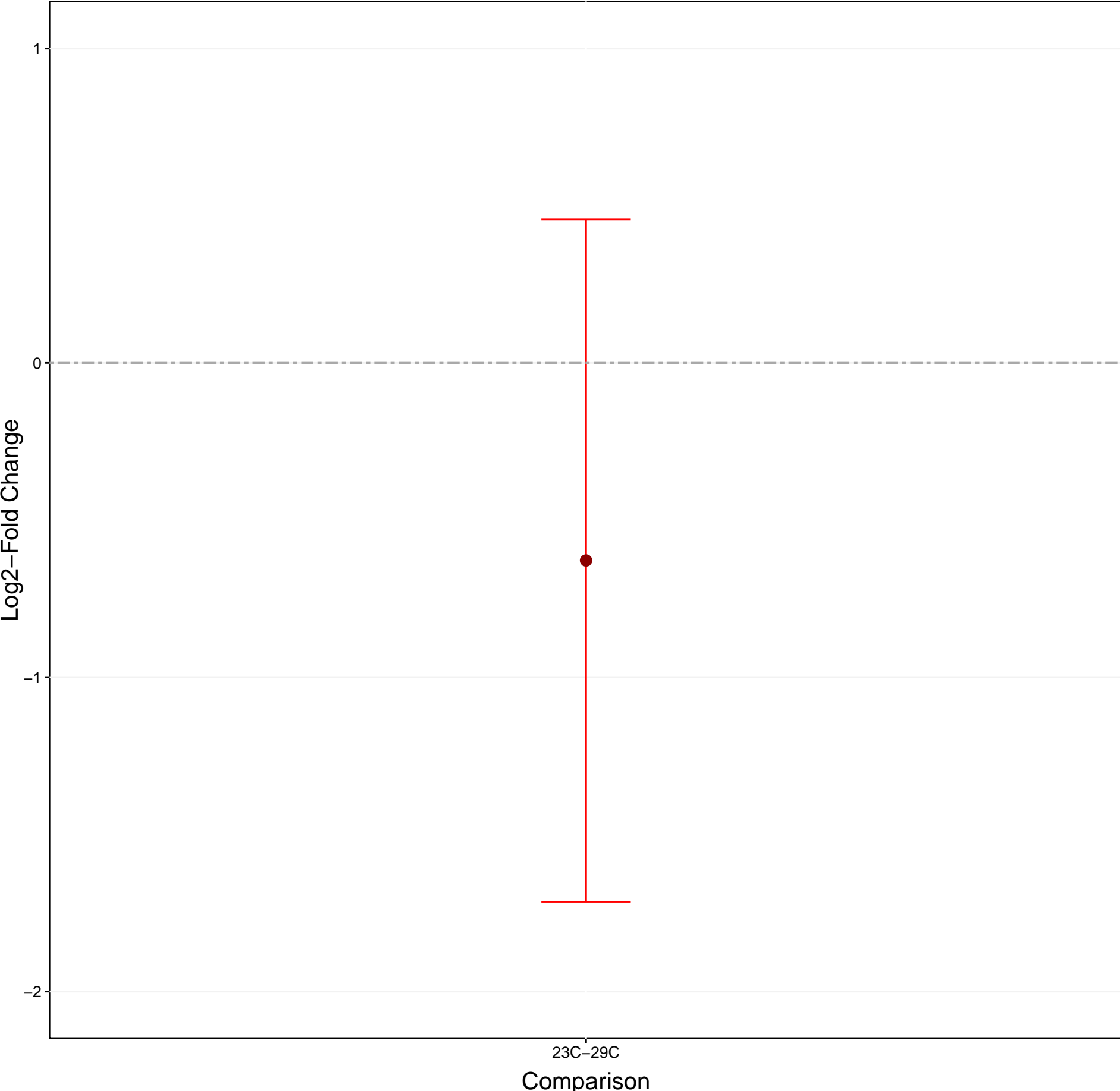


# CHOYP\_DHX15.2.2|m.62441

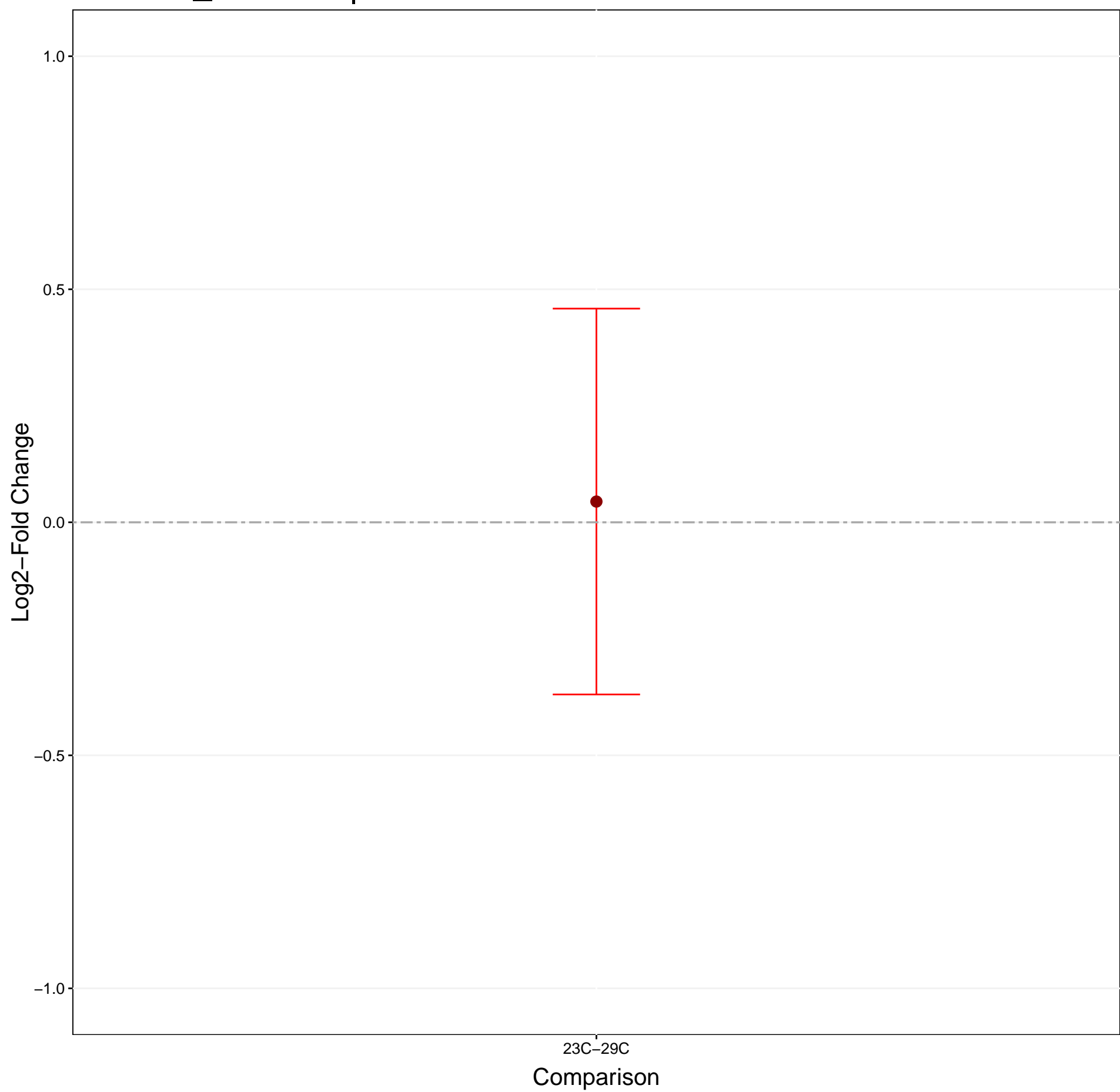


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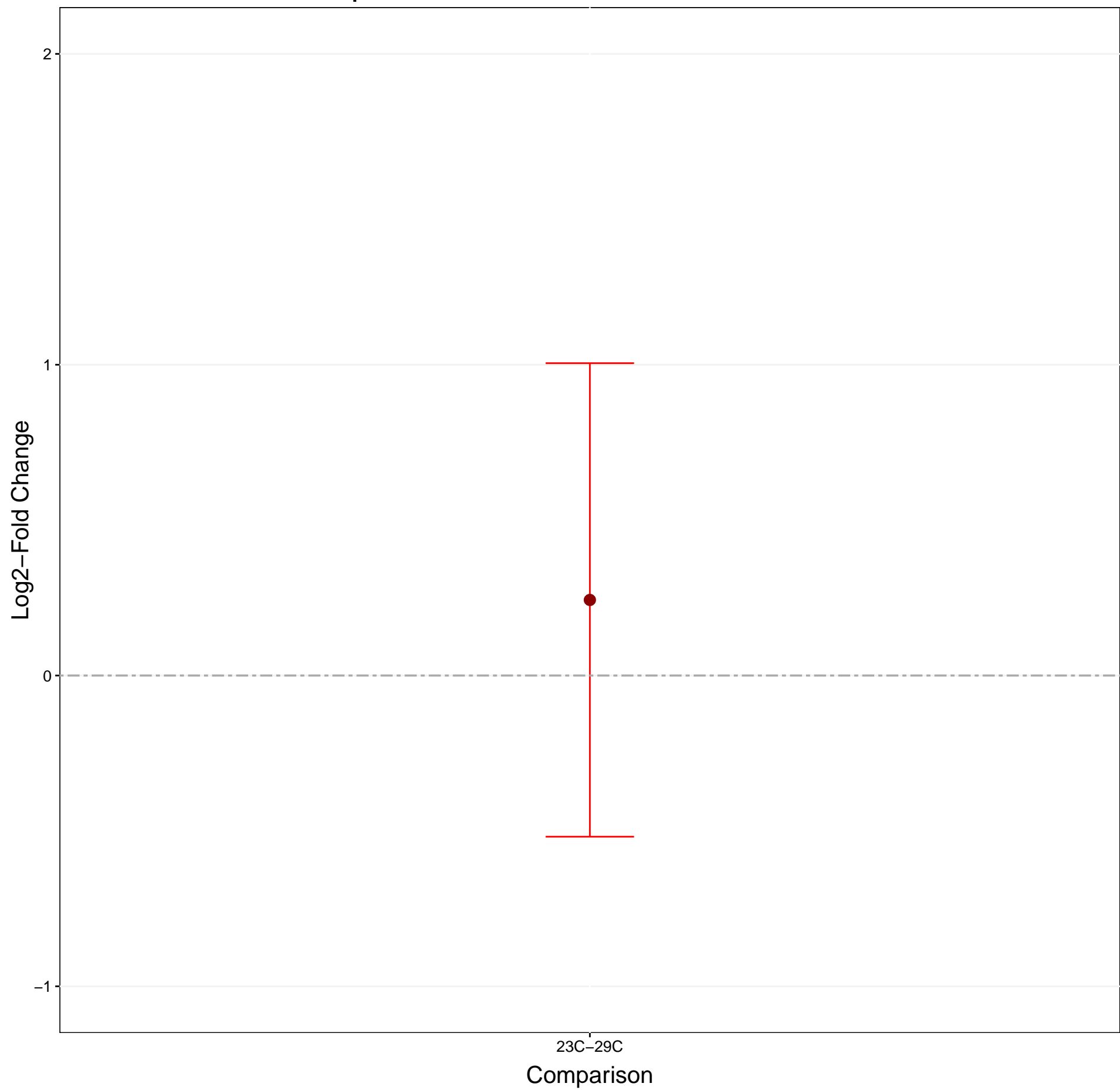




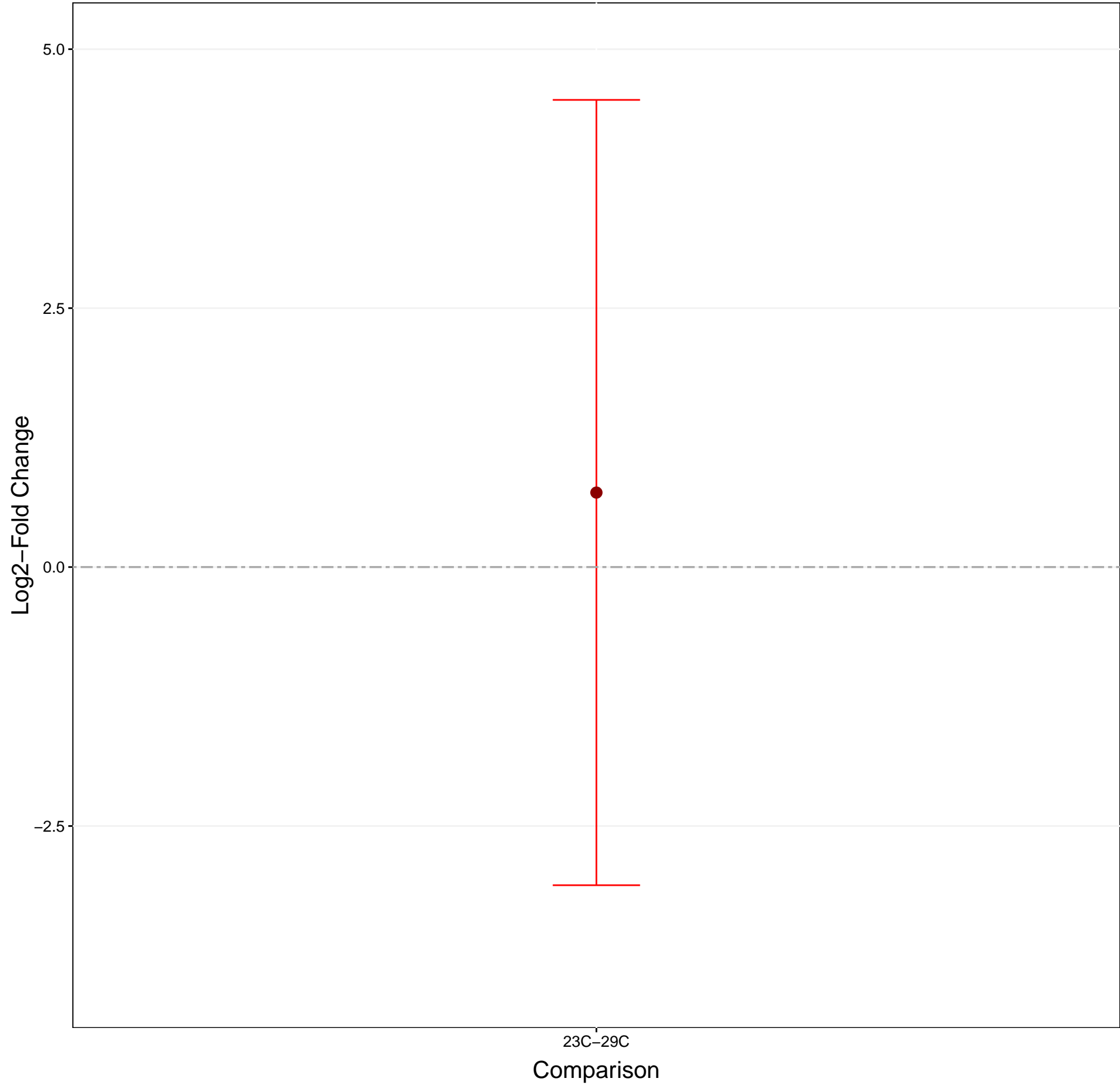
# CHOYP\_DLAT.1.1|m.64812



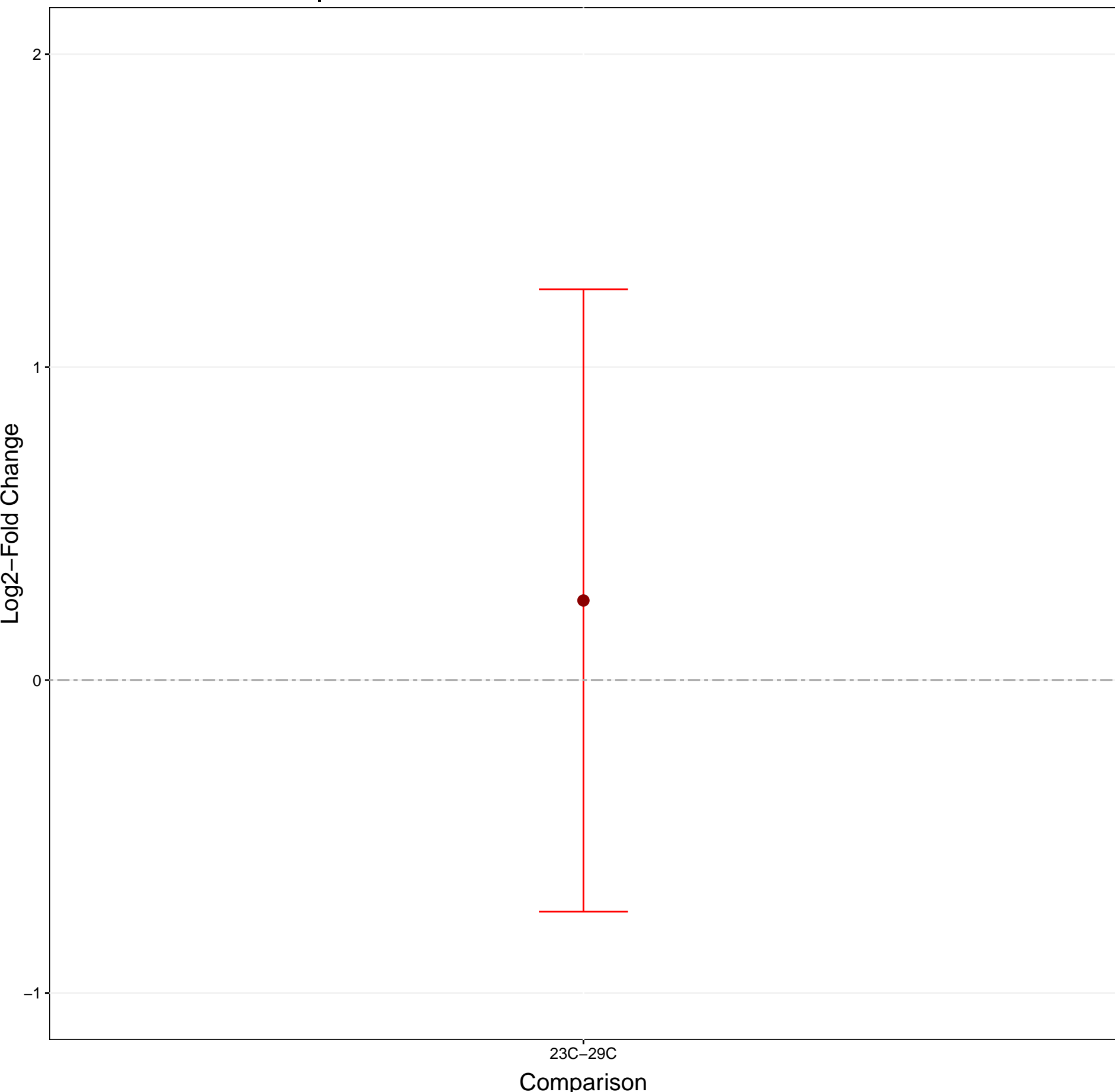
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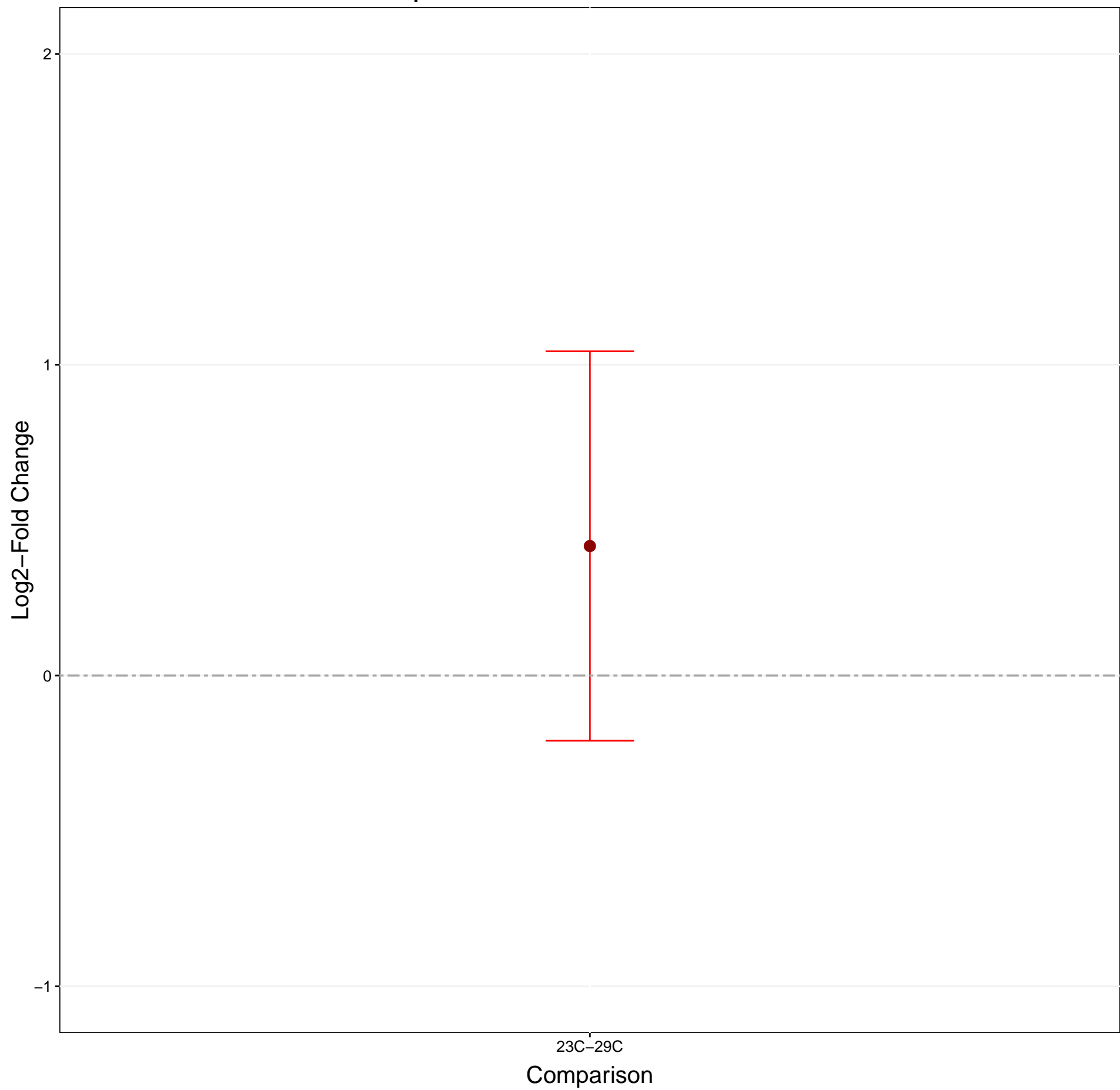
# CHOYP\_DLL4.1.1|m.40197



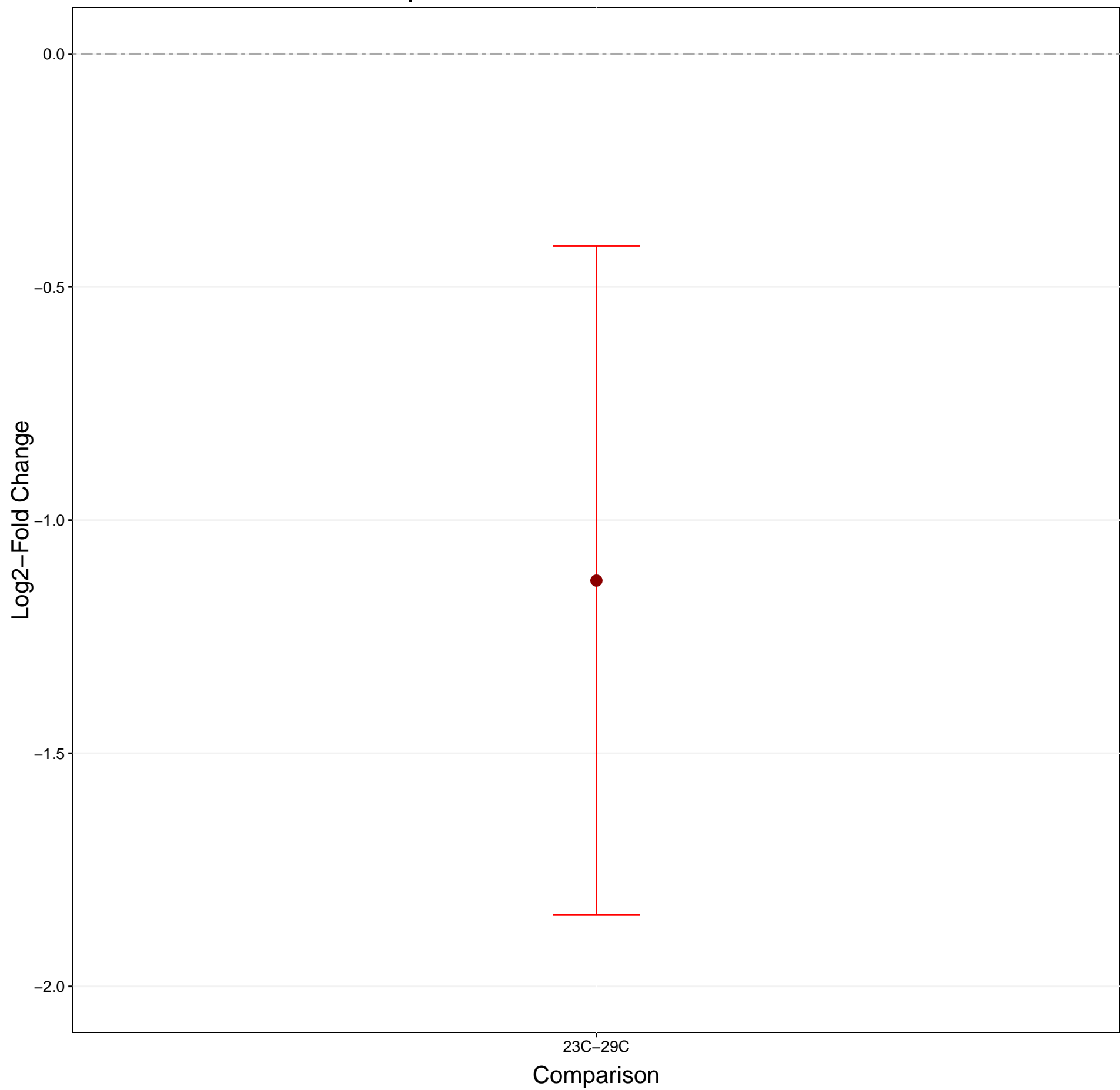




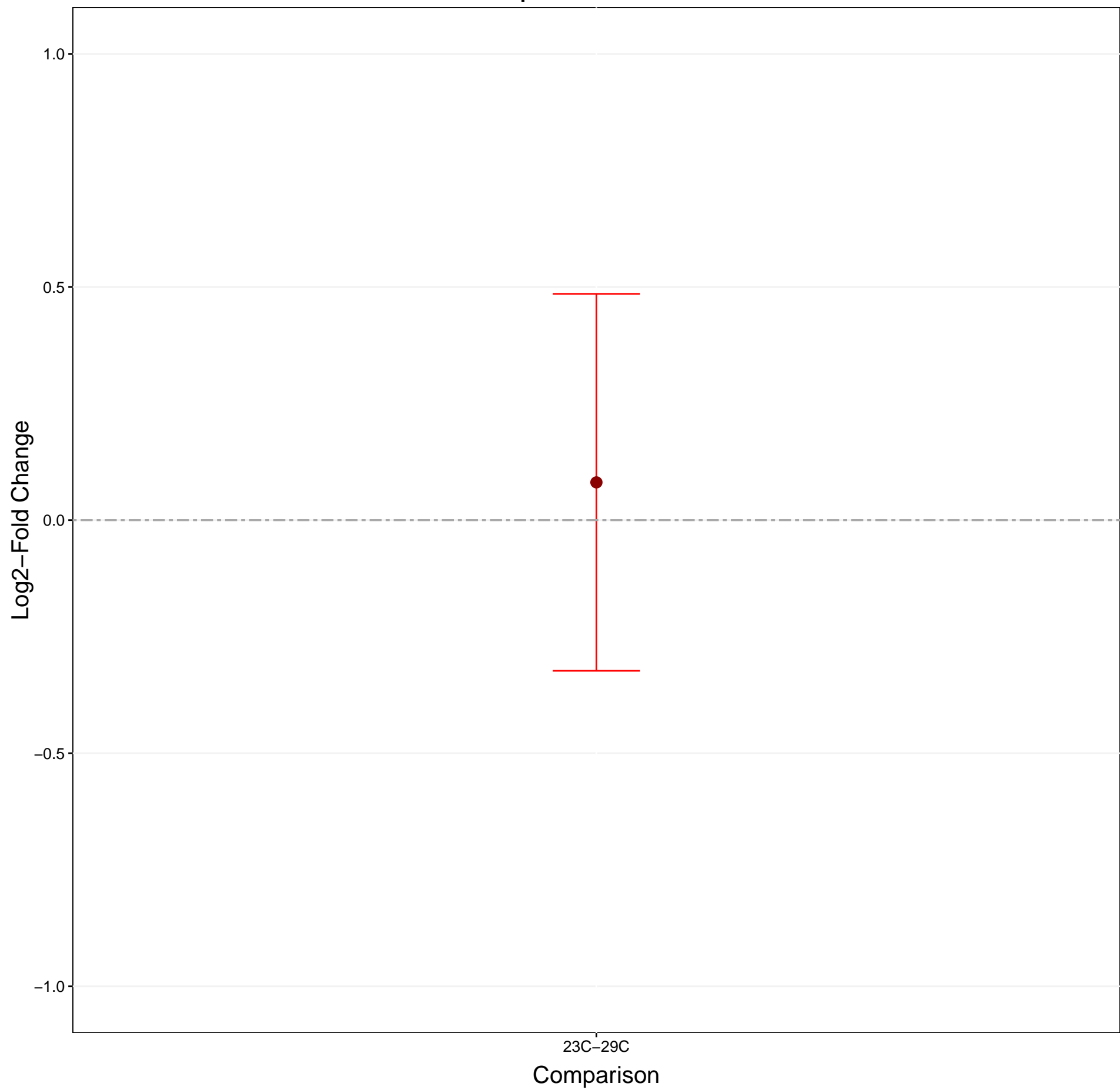
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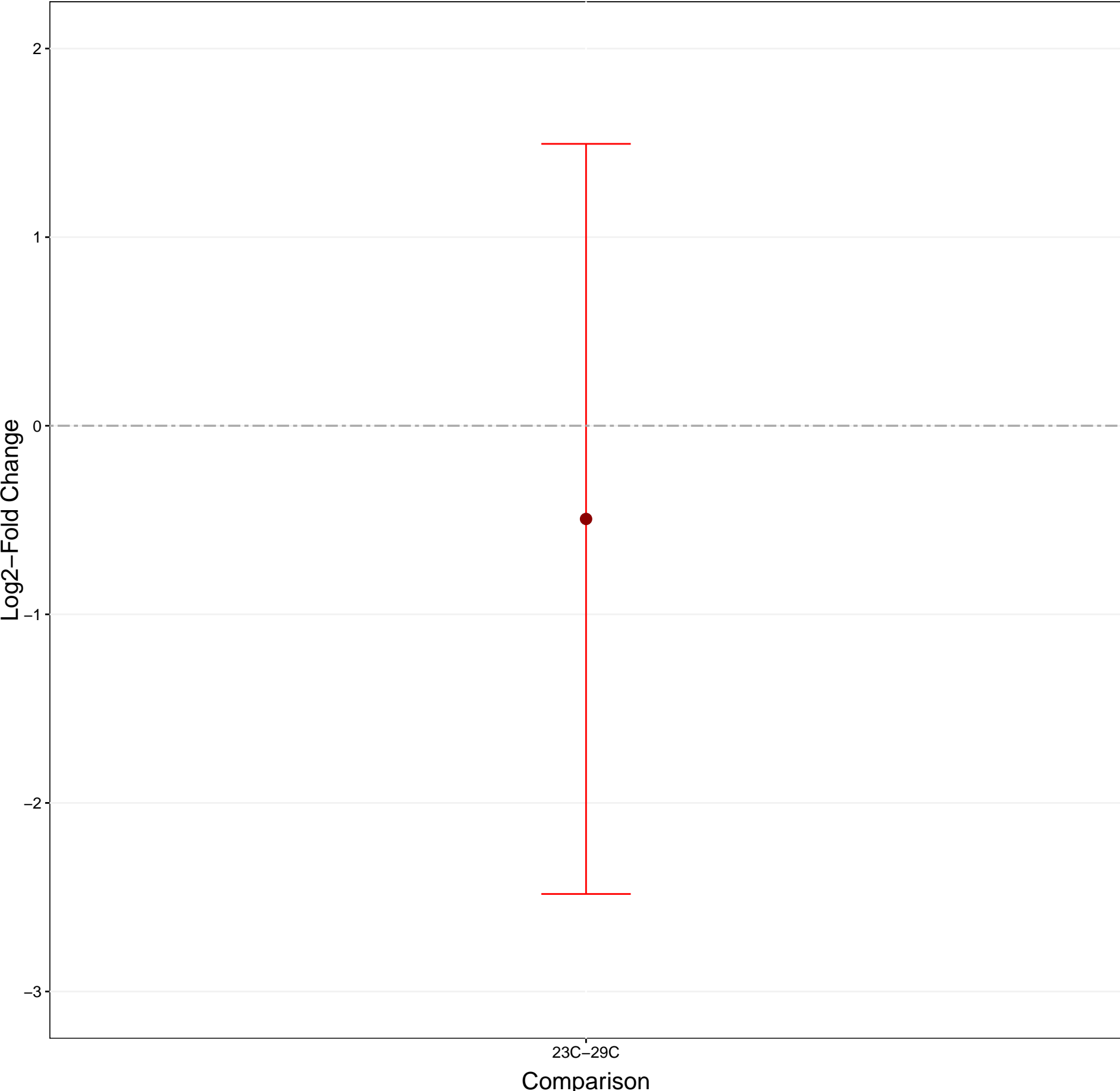


# CHOYP\_DMBT1.9.34|m.18470



# CHOYP\_DMOJ\_GI11203.1.1|m.24977





# CHOYP\_DMOJ\_GI19977.1.1|m.66449

Log2-Fold Change

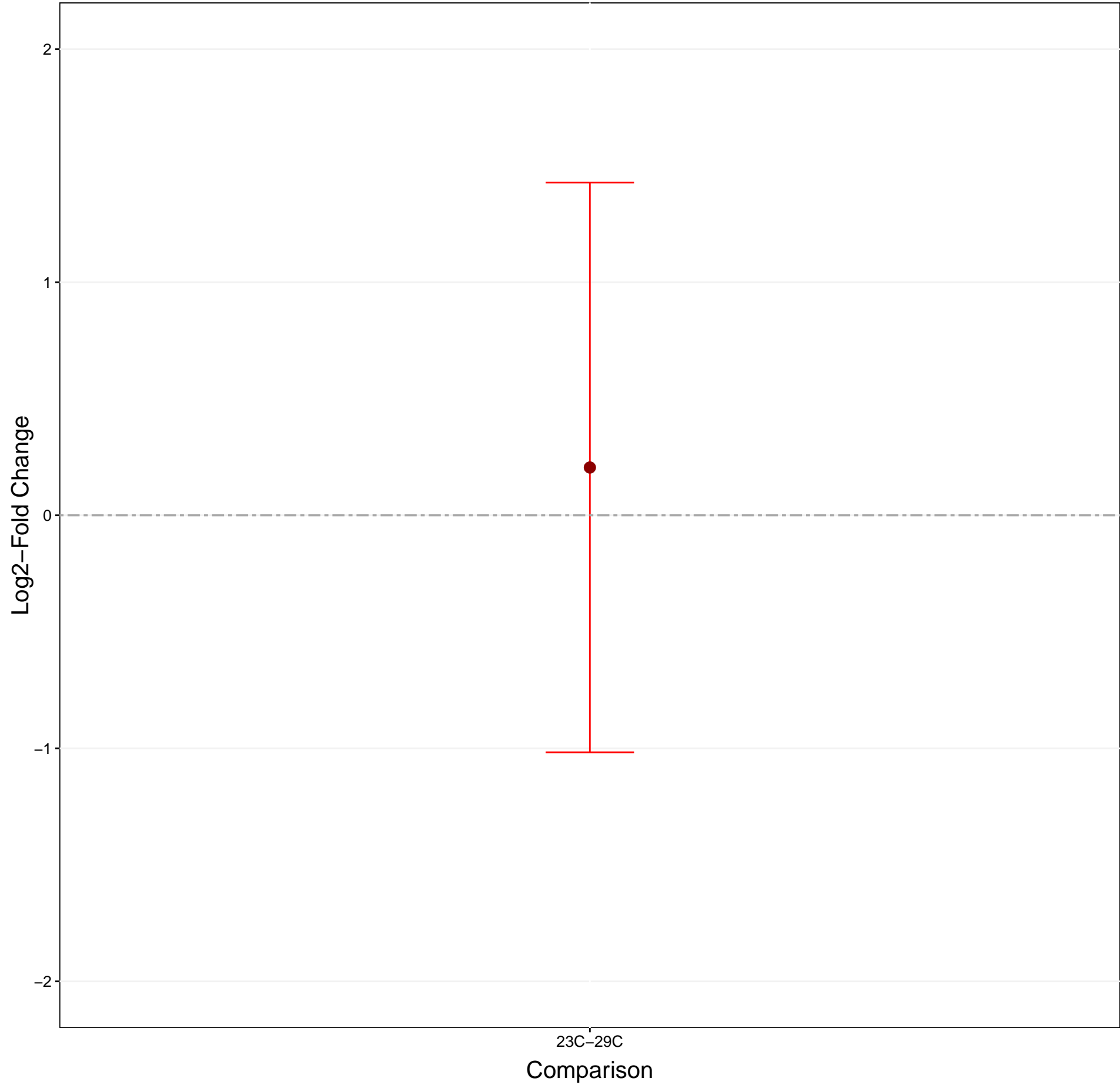
0.0  
-2.5  
-5.0  
-7.5  
-10.0

23C-29C

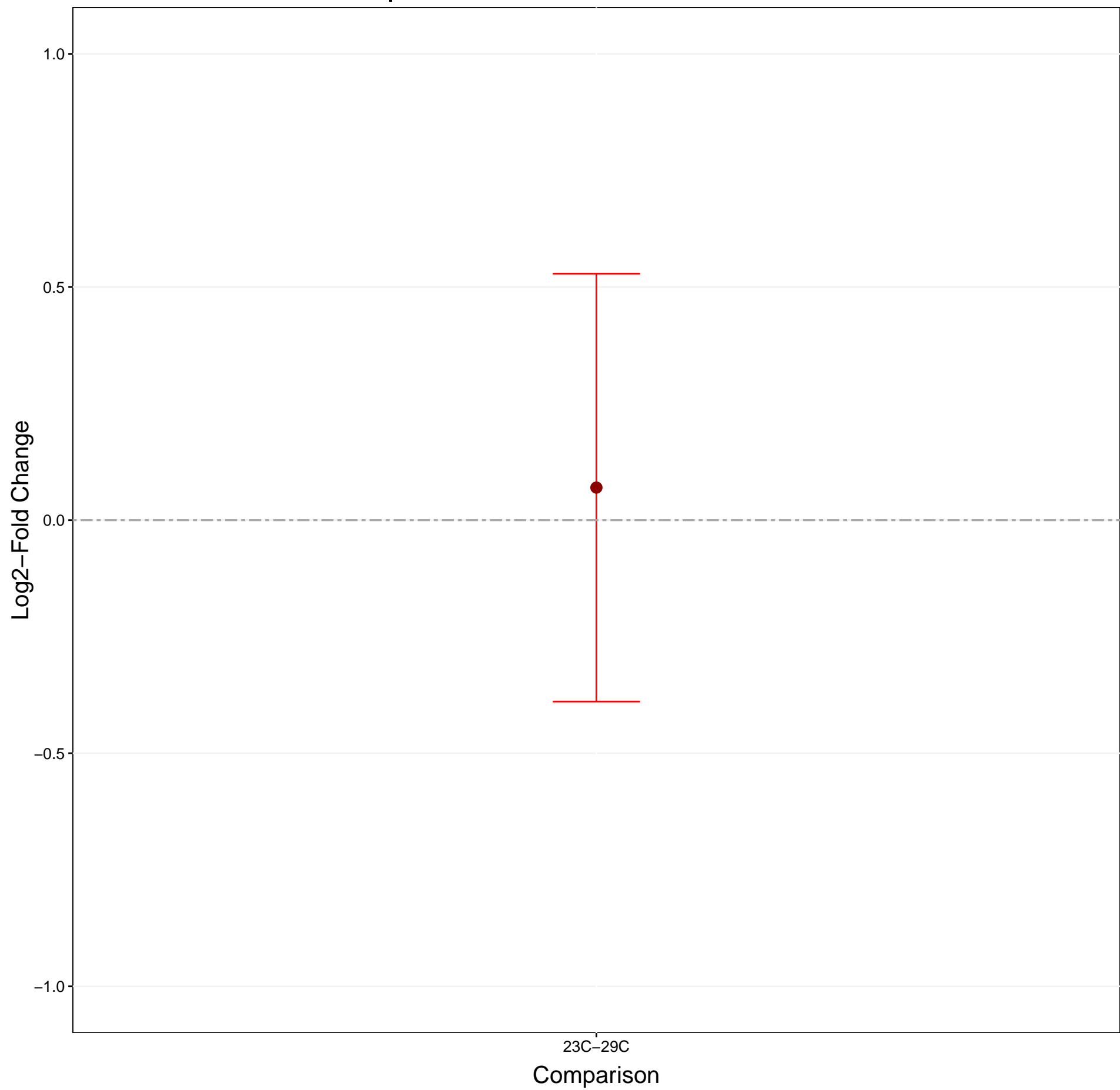
Comparison



# CHOYP\_DNAH5.2.2|m.61452

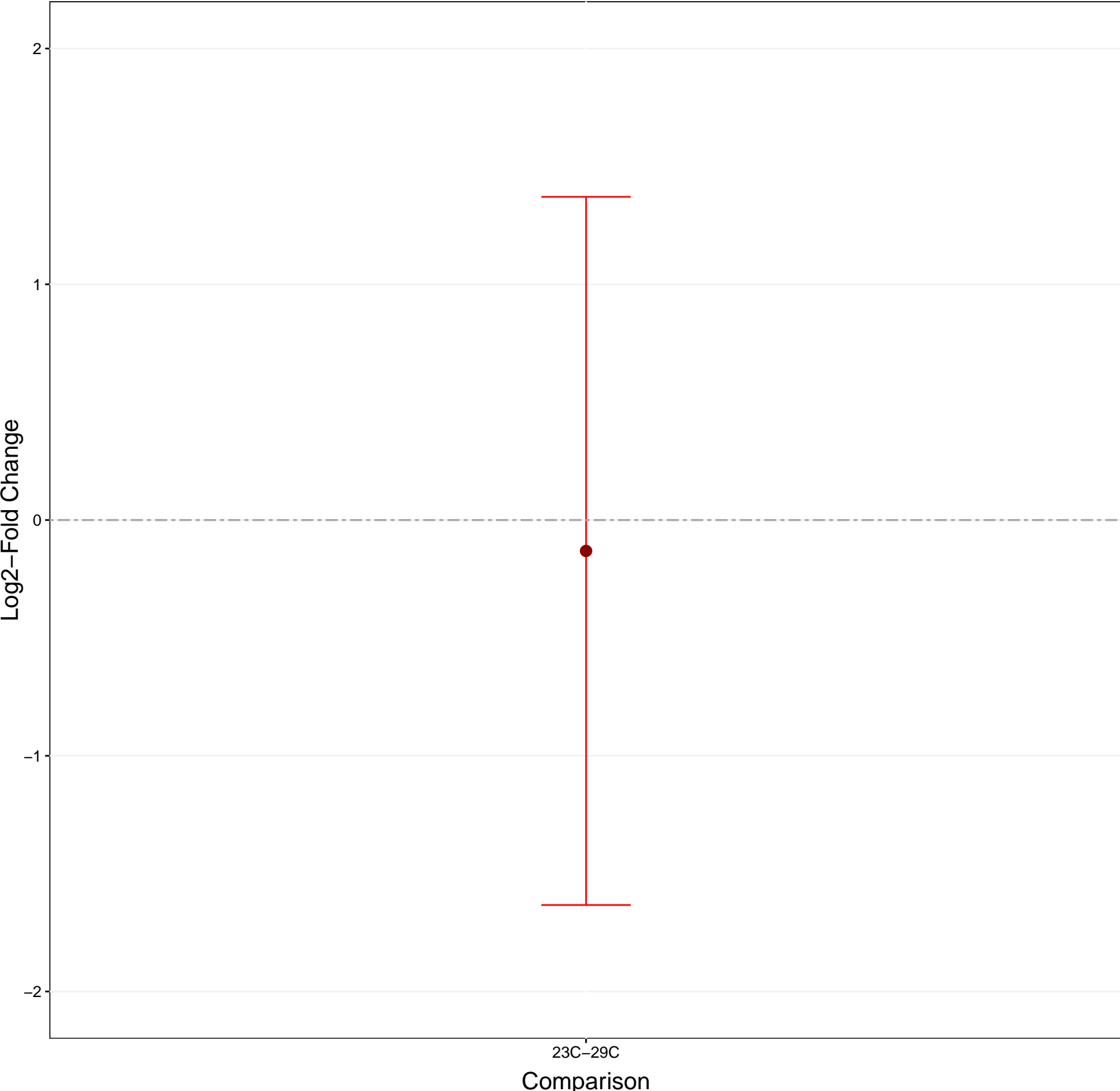


# CHOYP\_DNAH7.2.2|m.46648

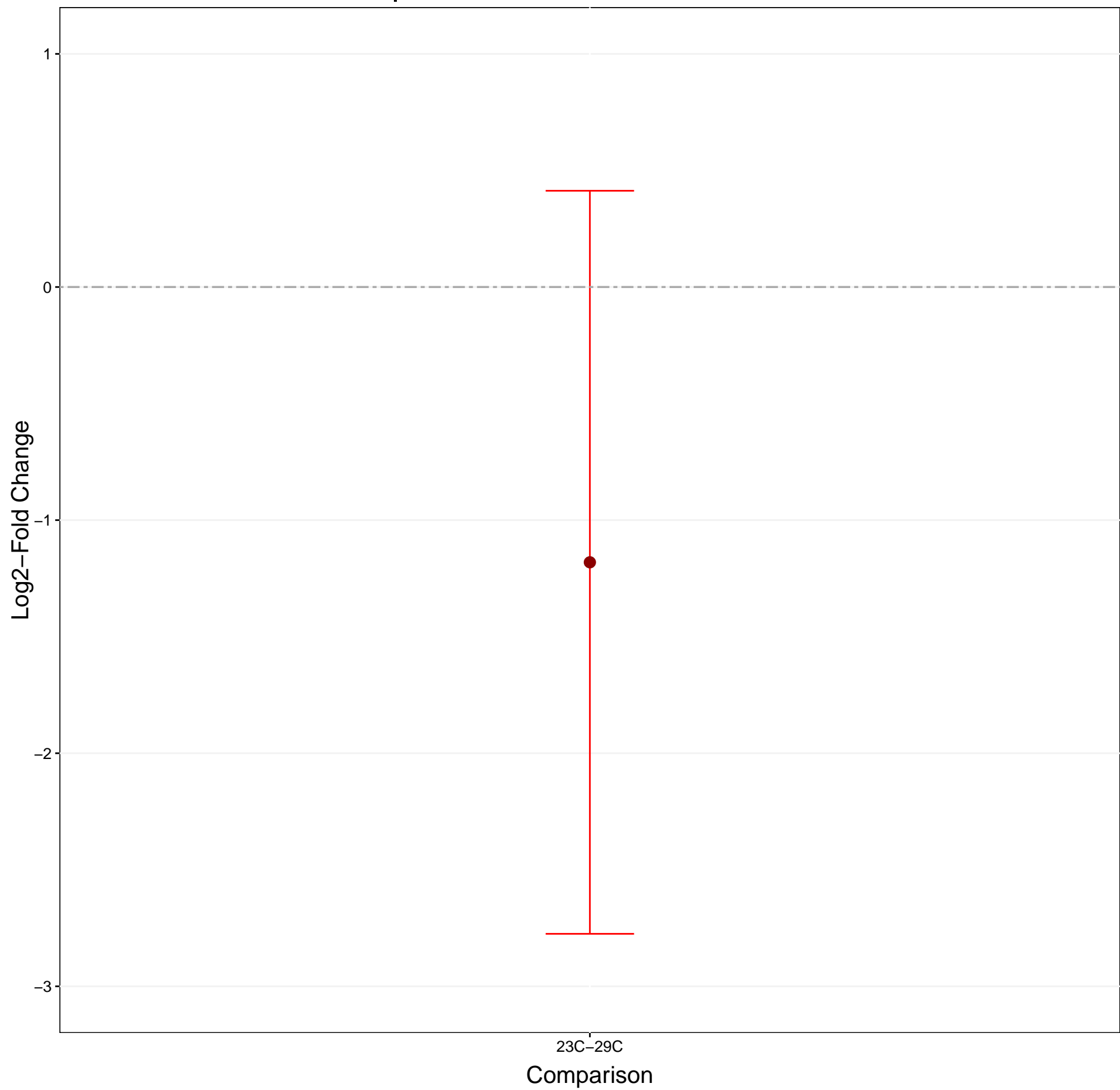


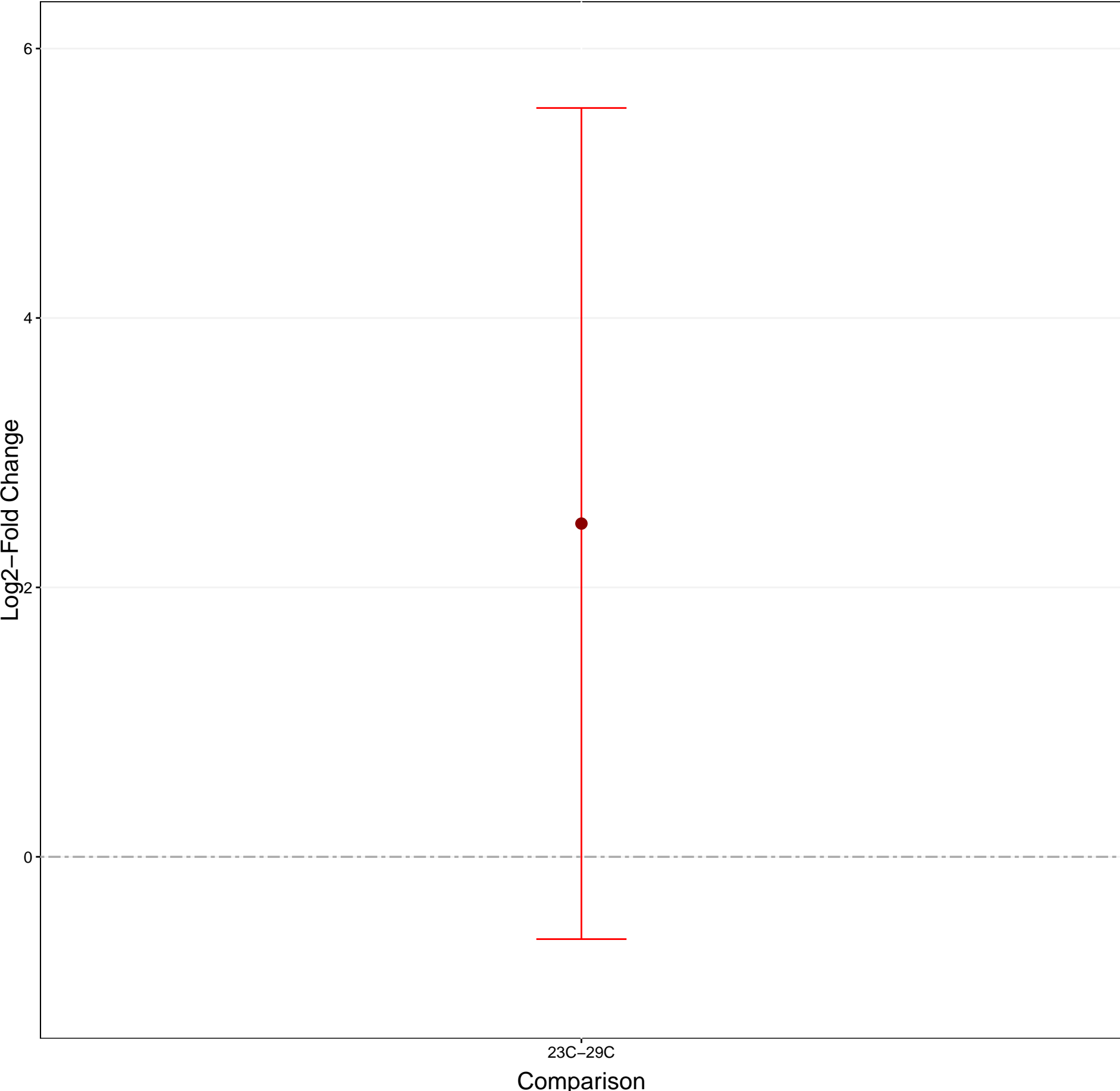


CHOYP\_DNAJ-11.1.1|m.18882

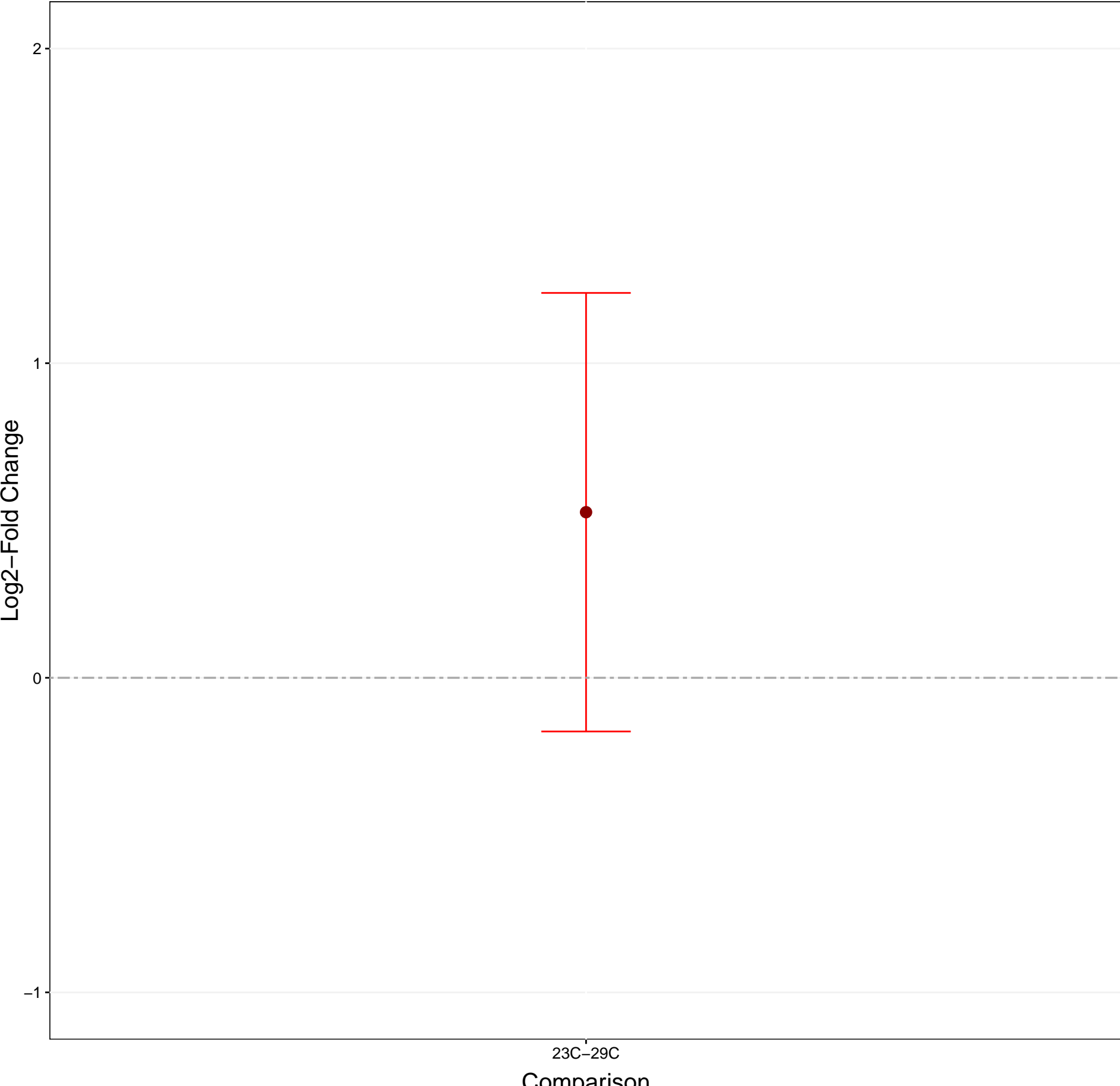


# CHOYP\_DNAJC4.2.2|m.19500

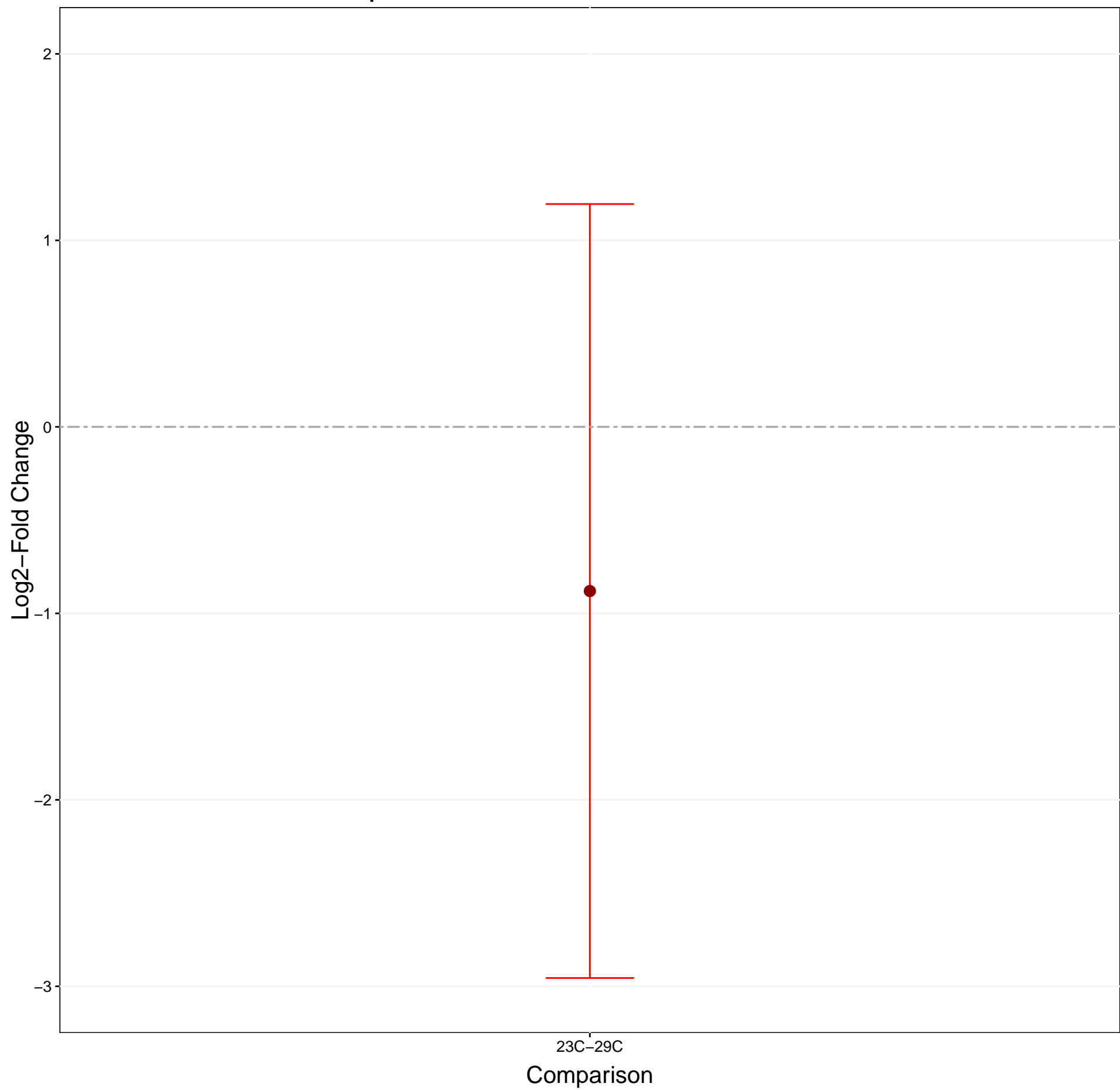


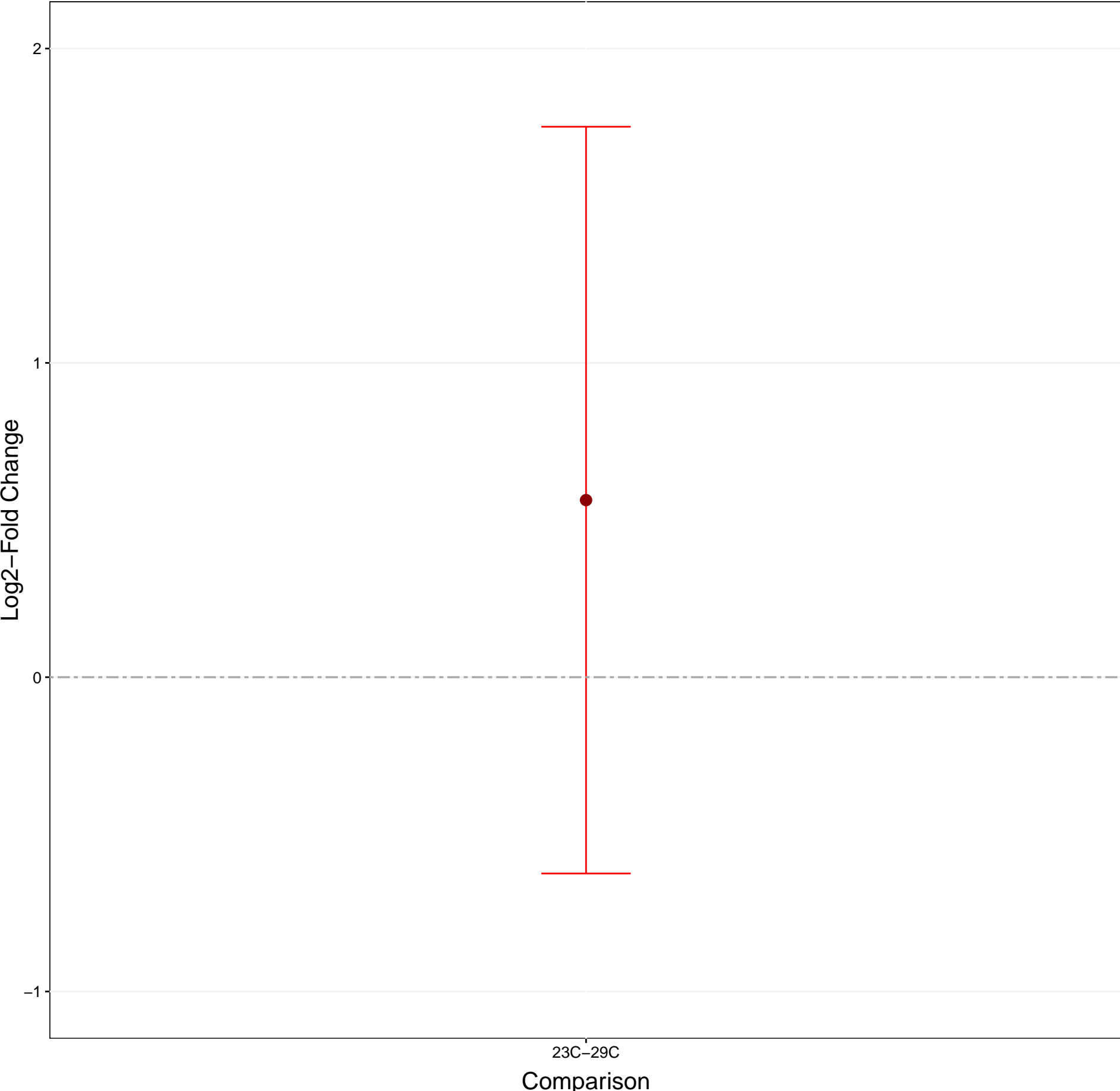


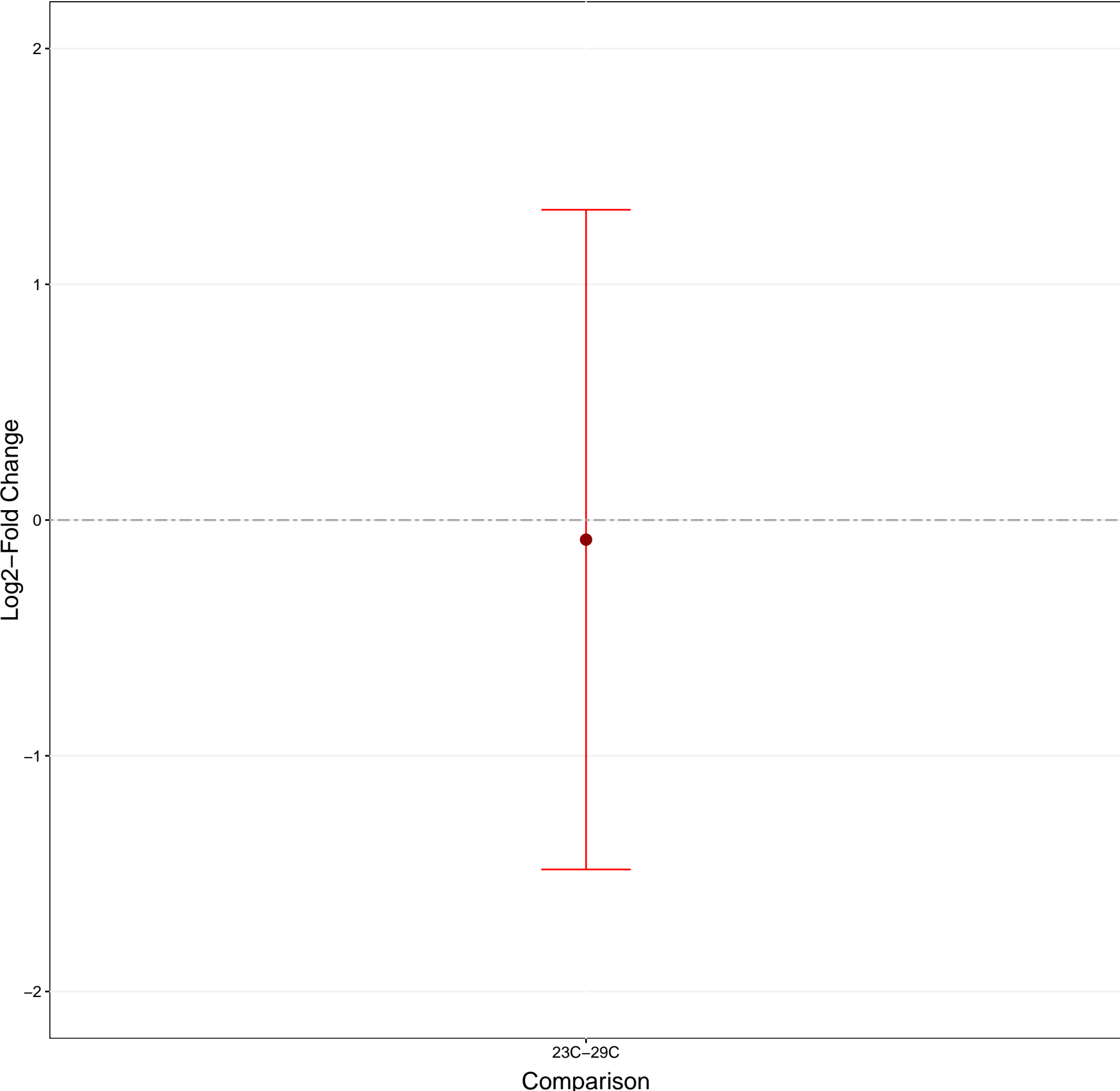
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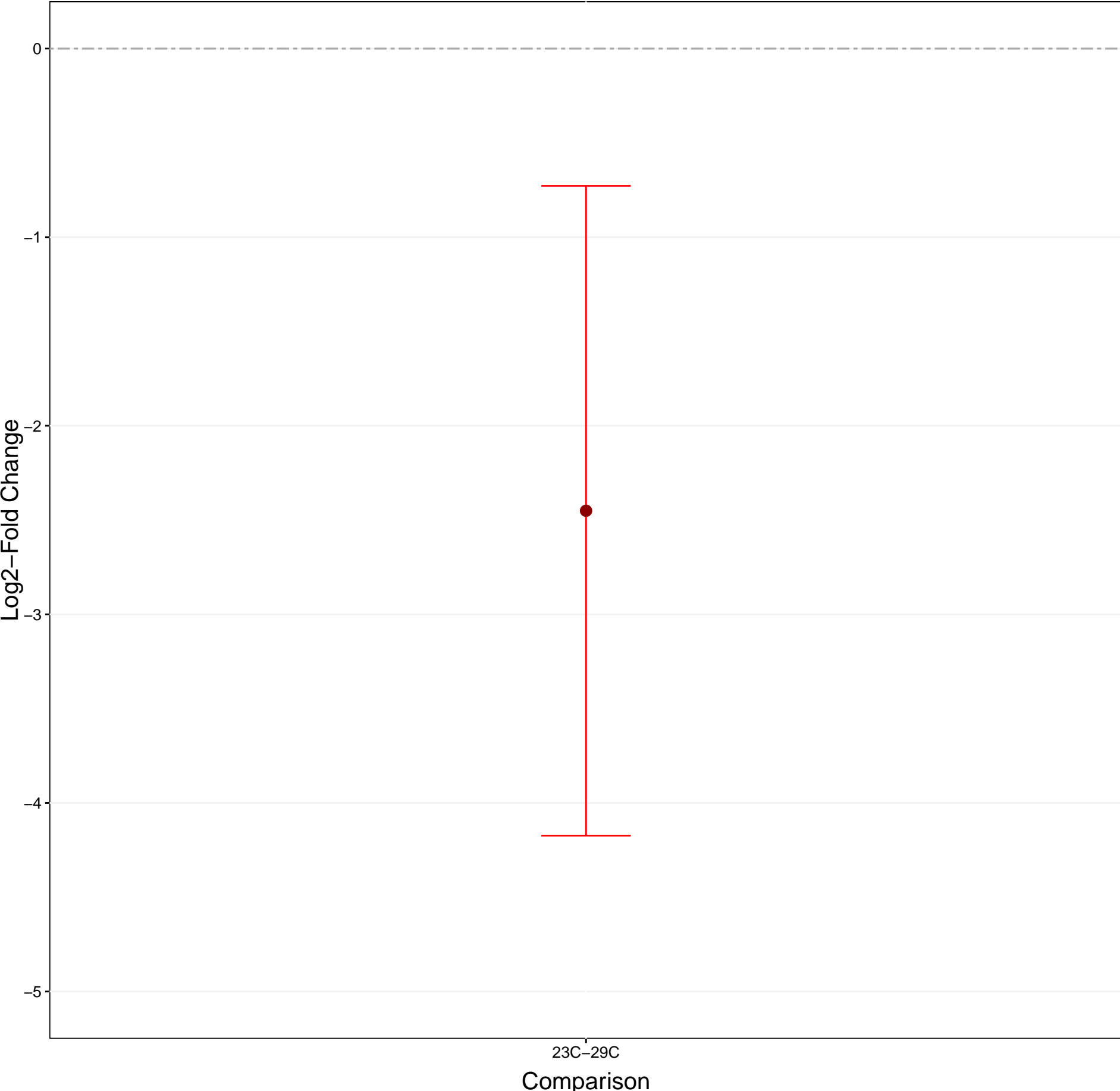
# CHOYP\_DNJC2.1.1|m.8941





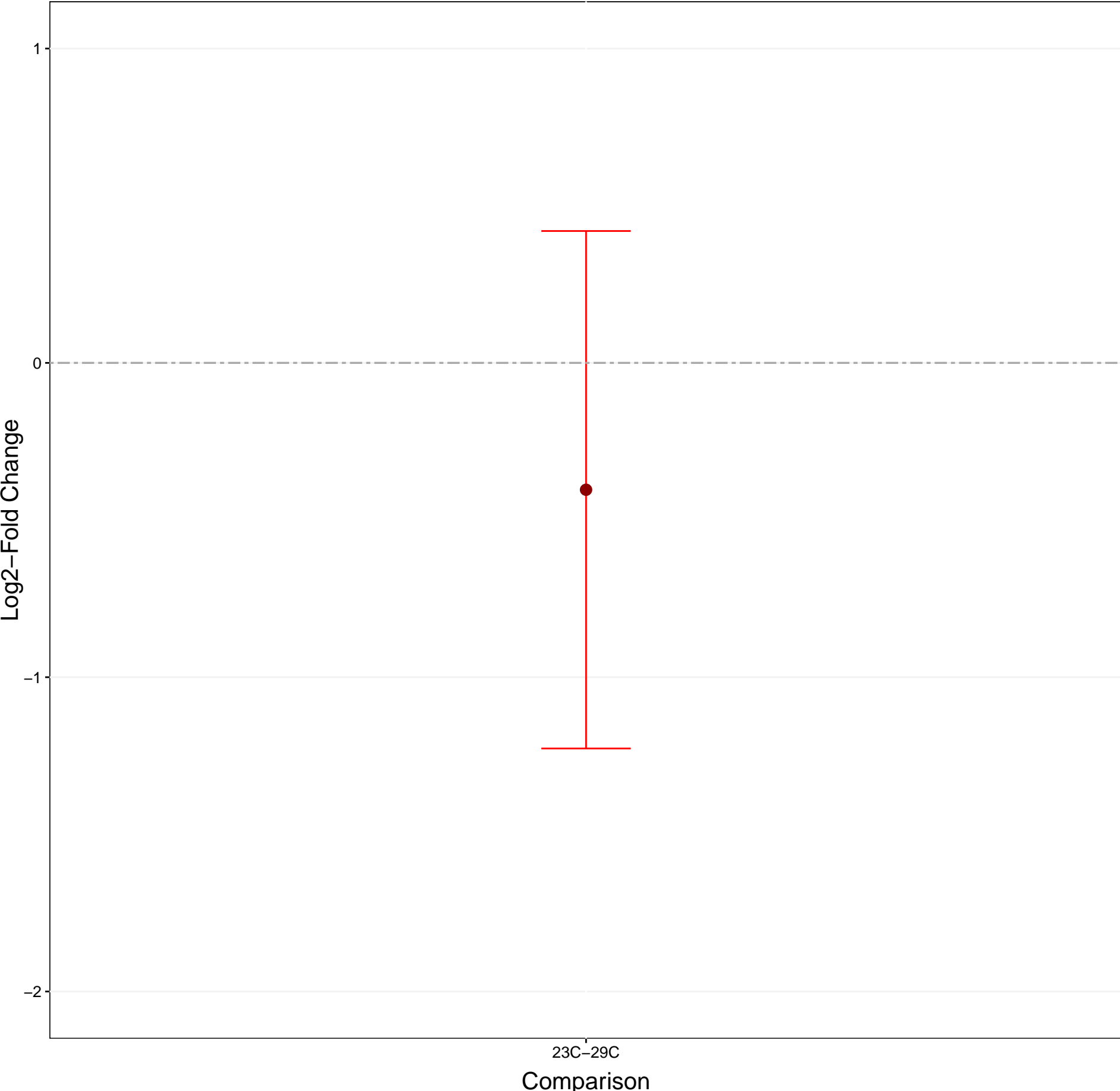


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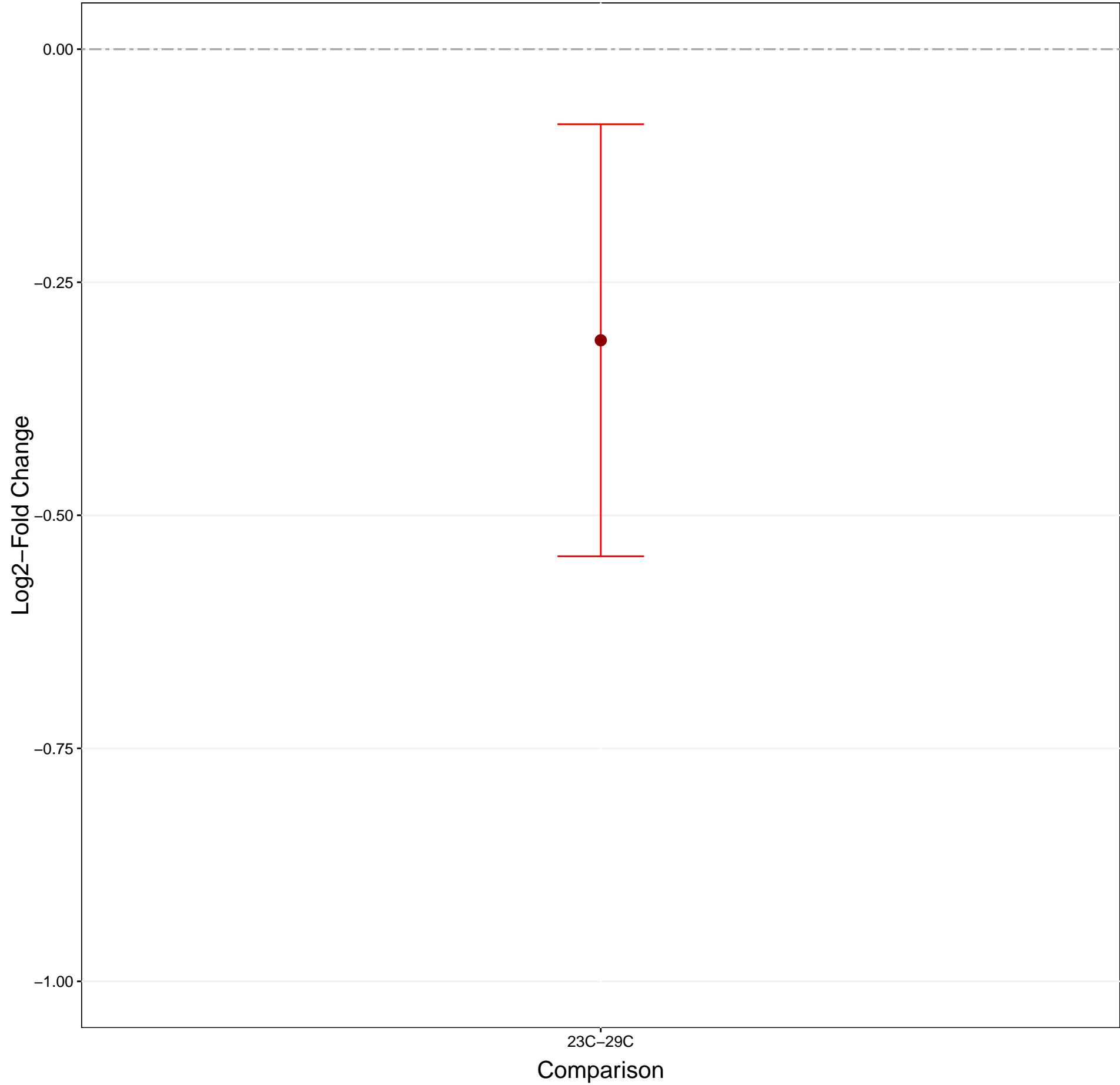




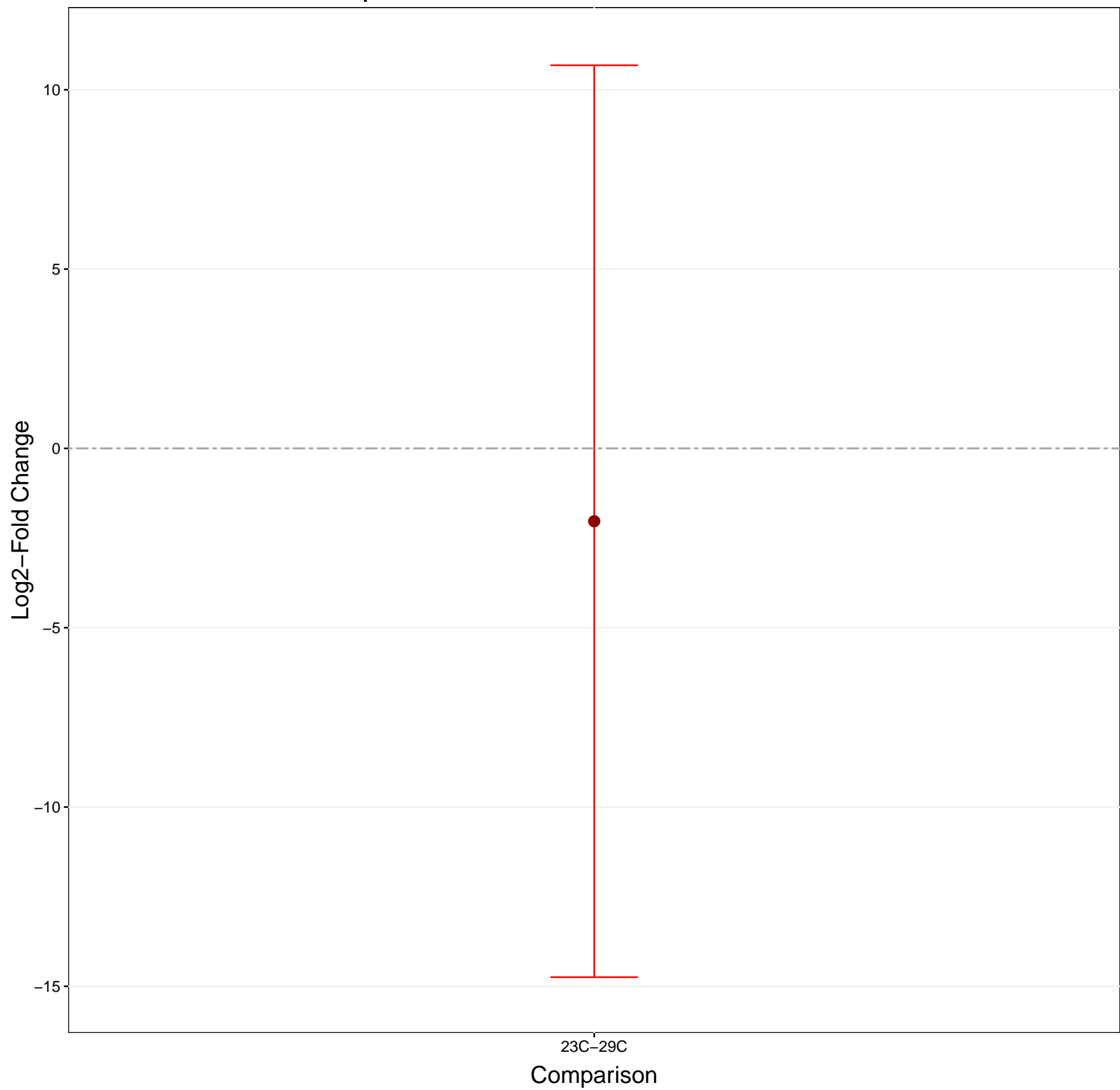
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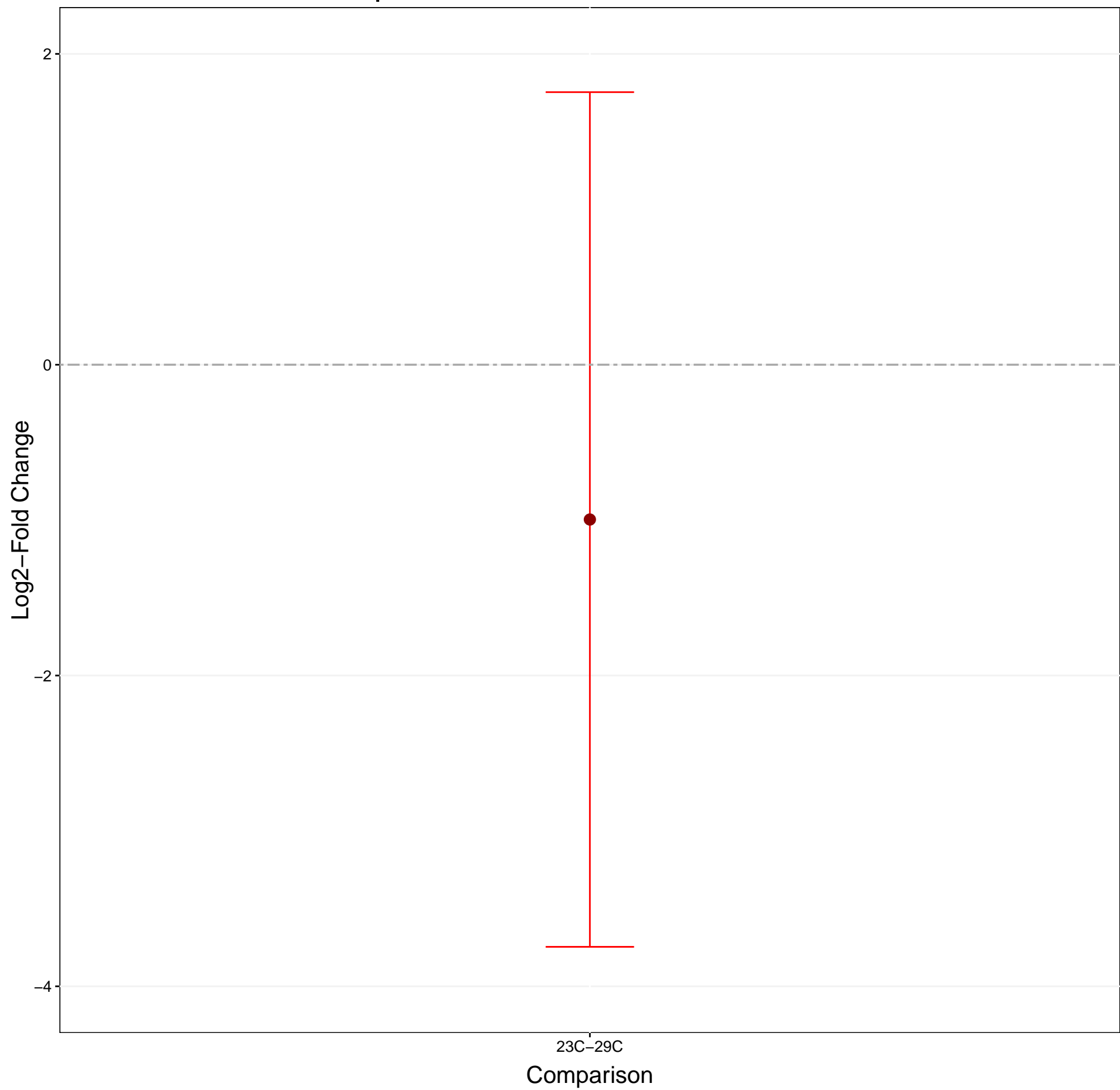
# CHOYP\_DOCK1.2.2|m.61345

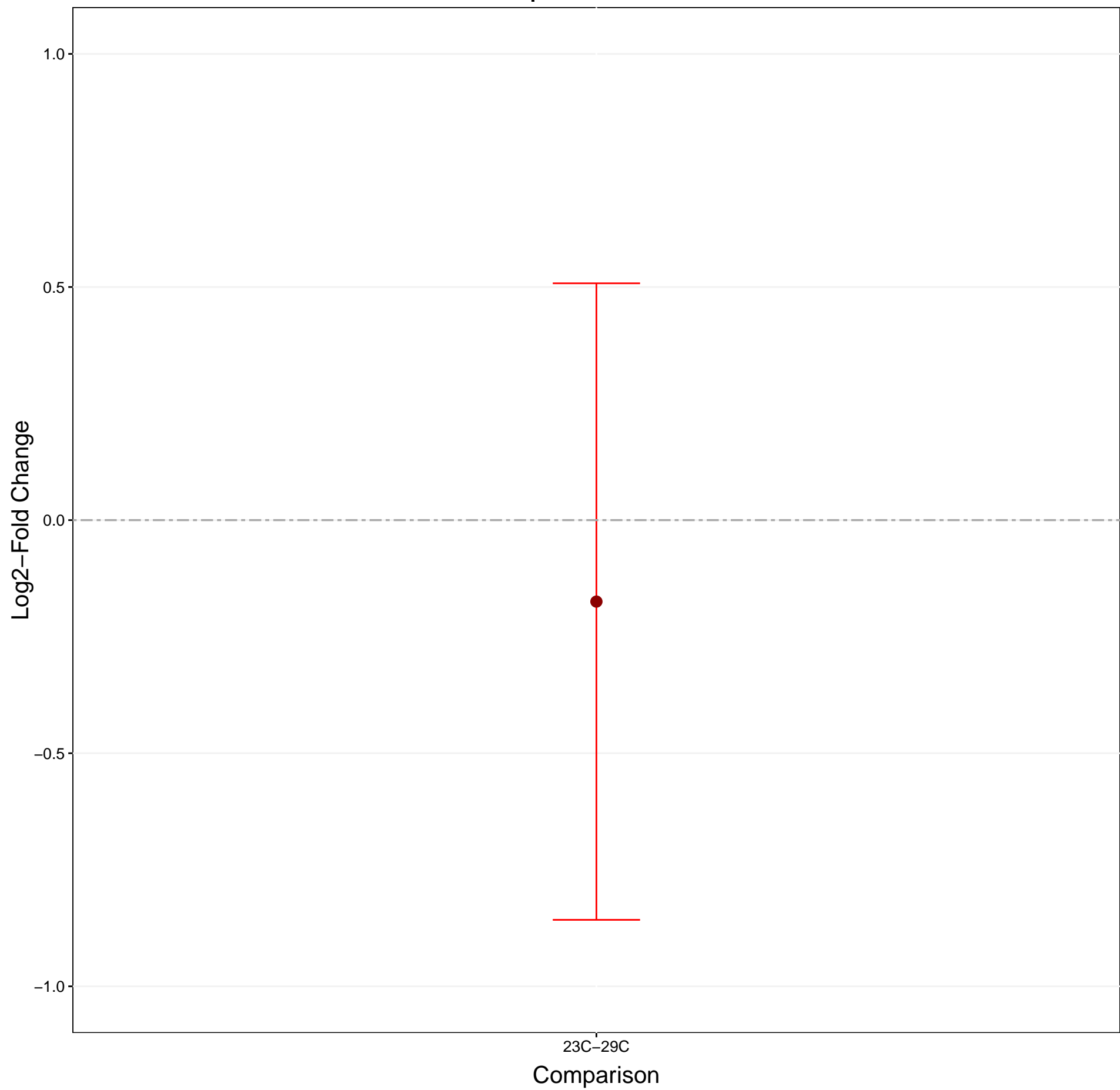


# CHOYP\_DPM1.1.1|m.13865

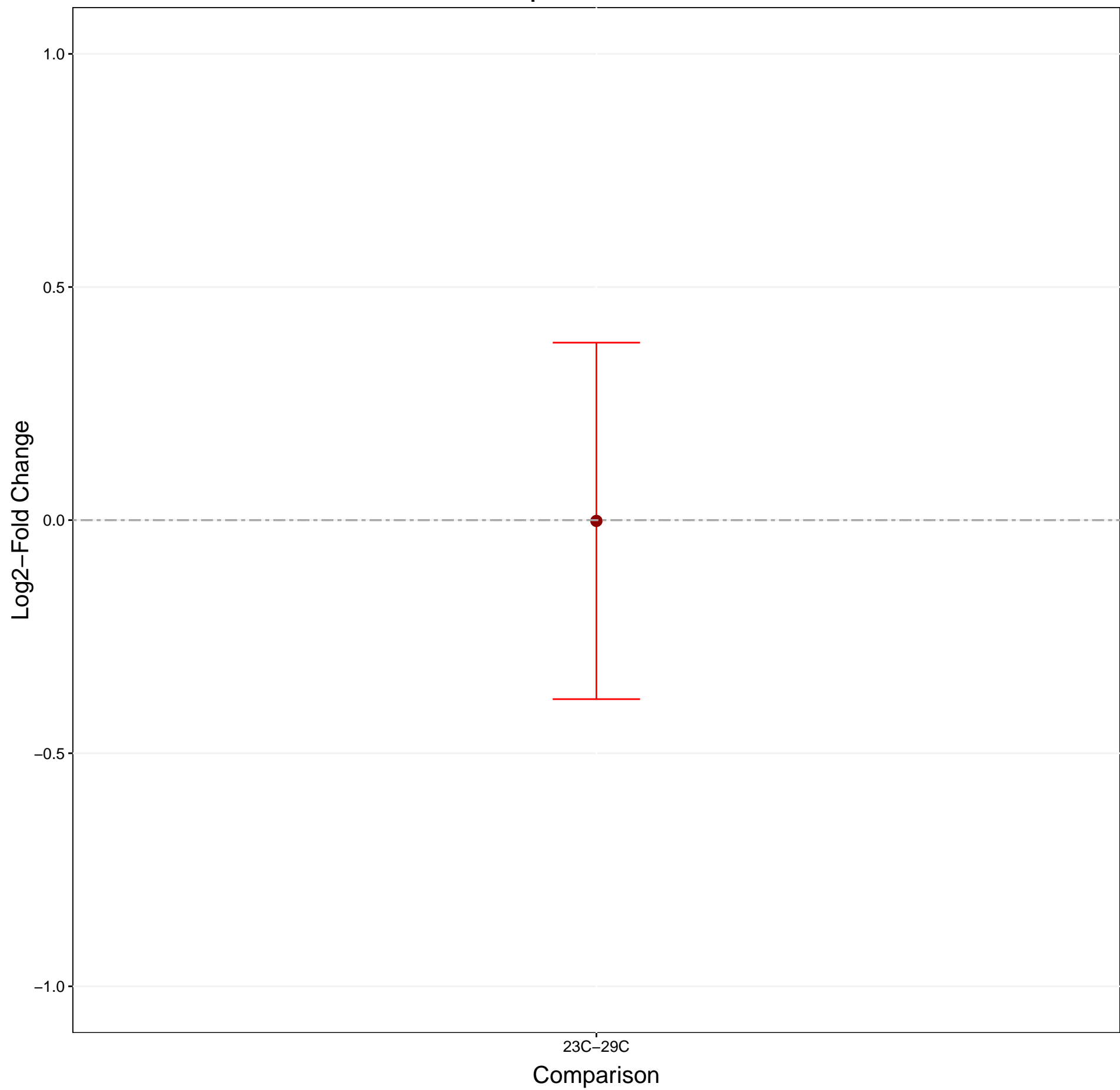


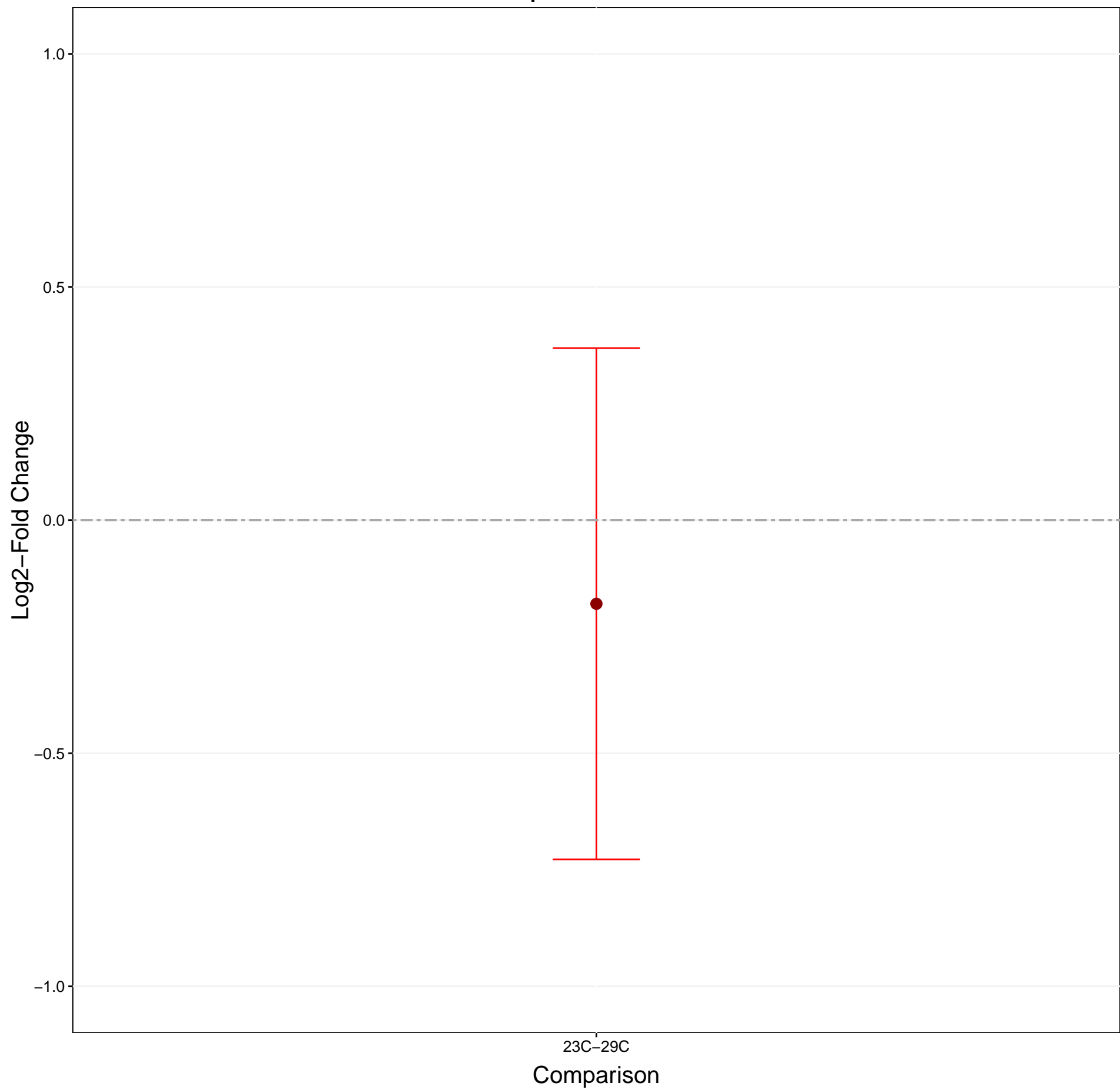
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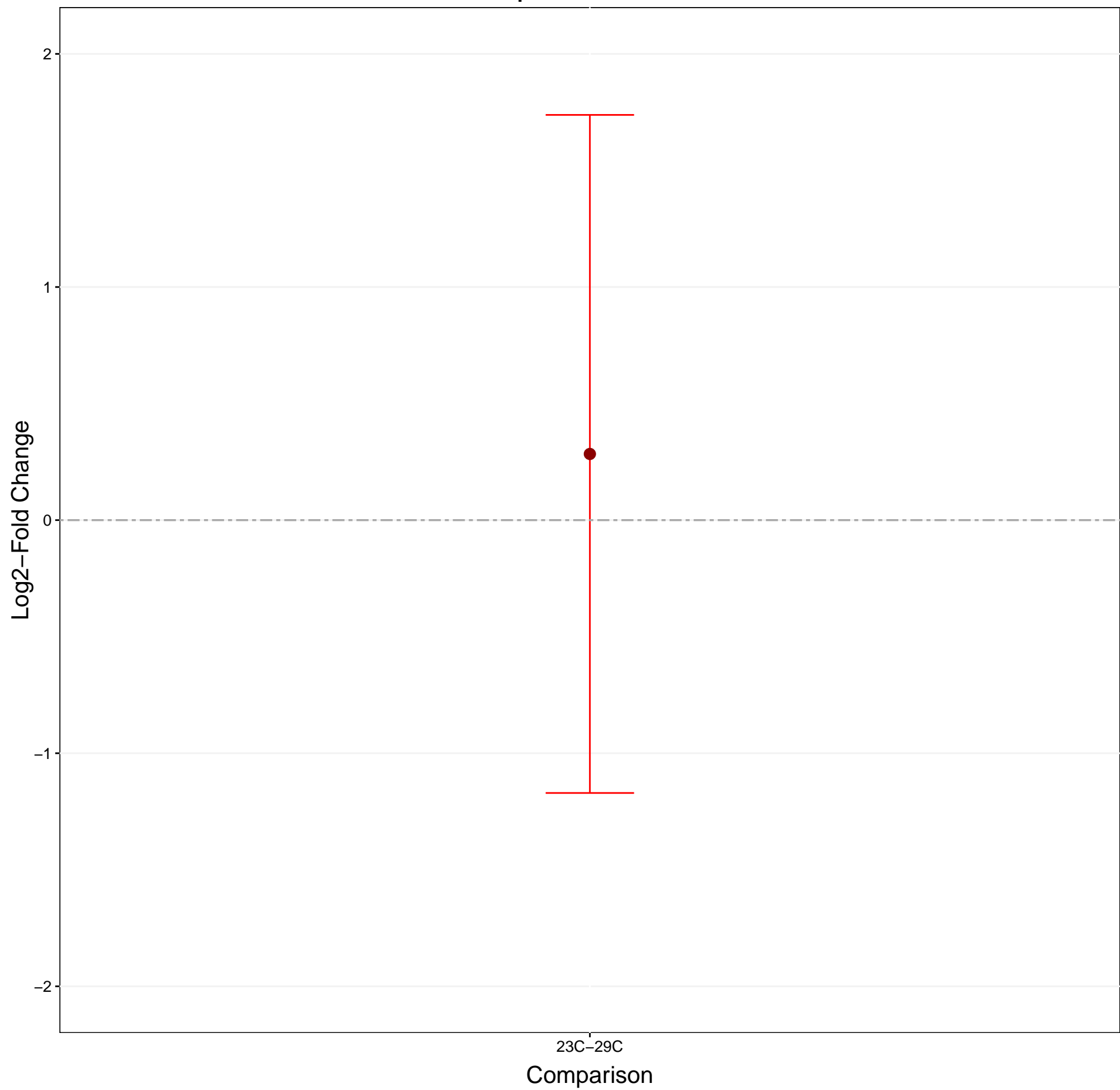




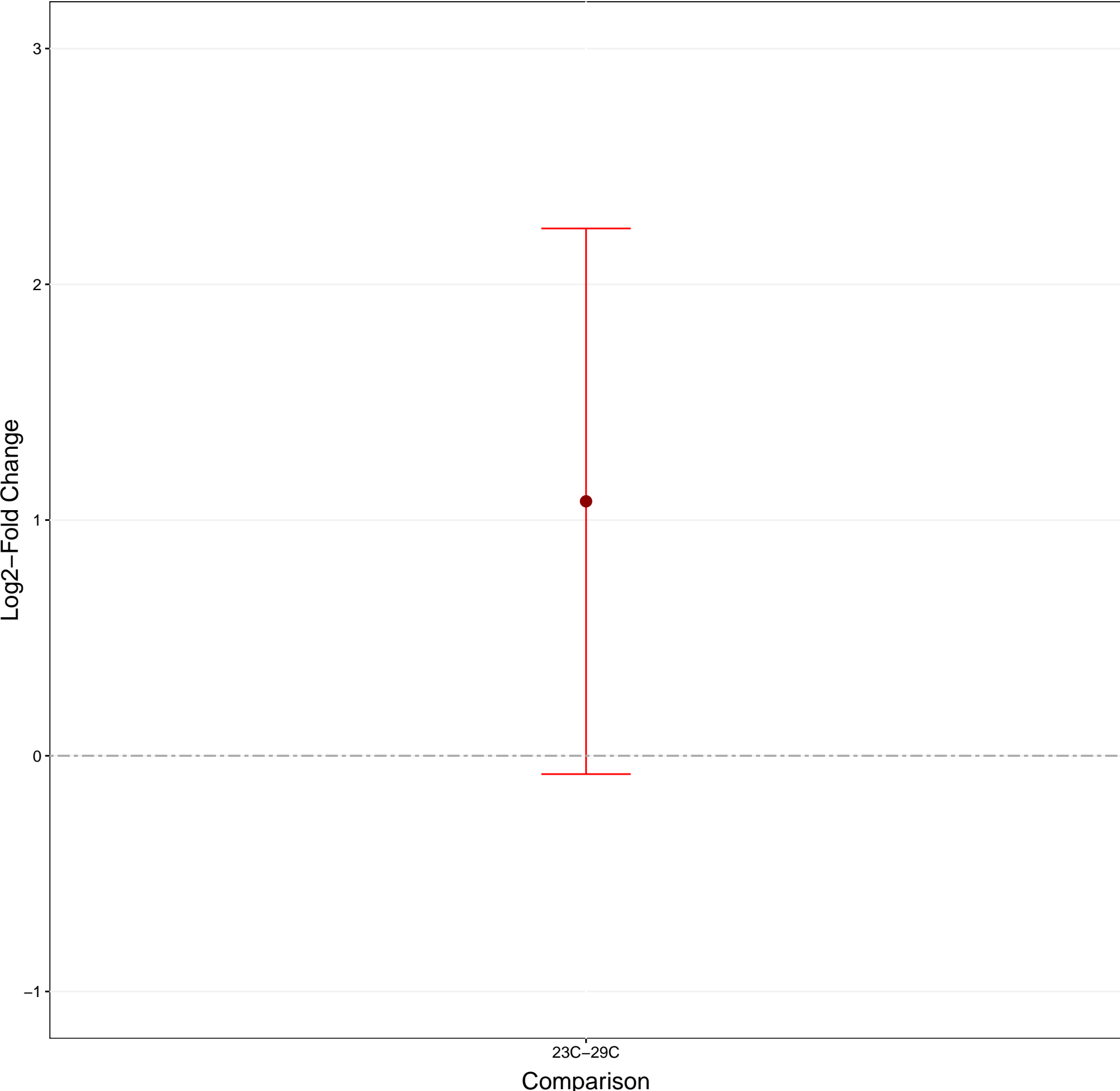
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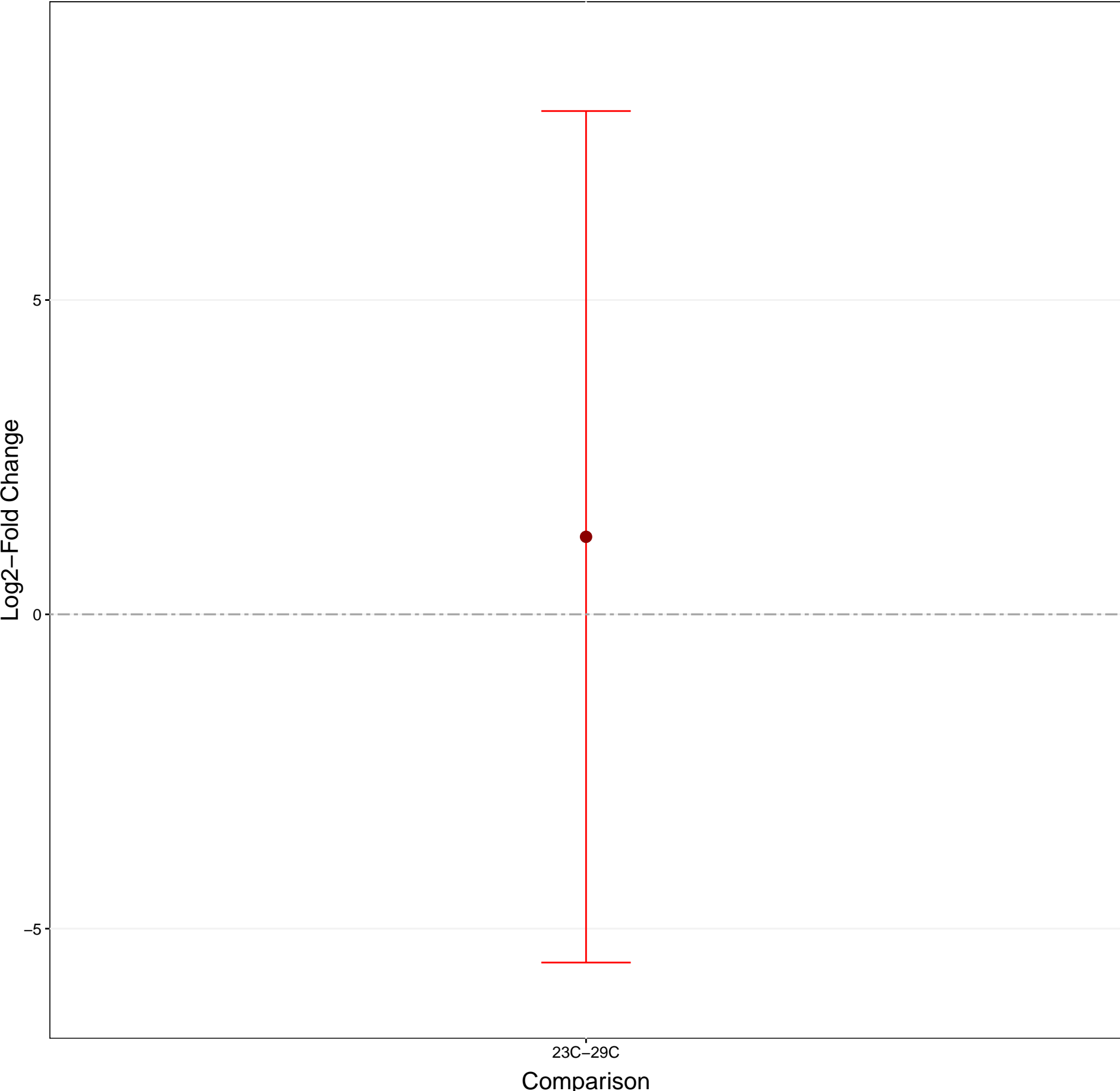




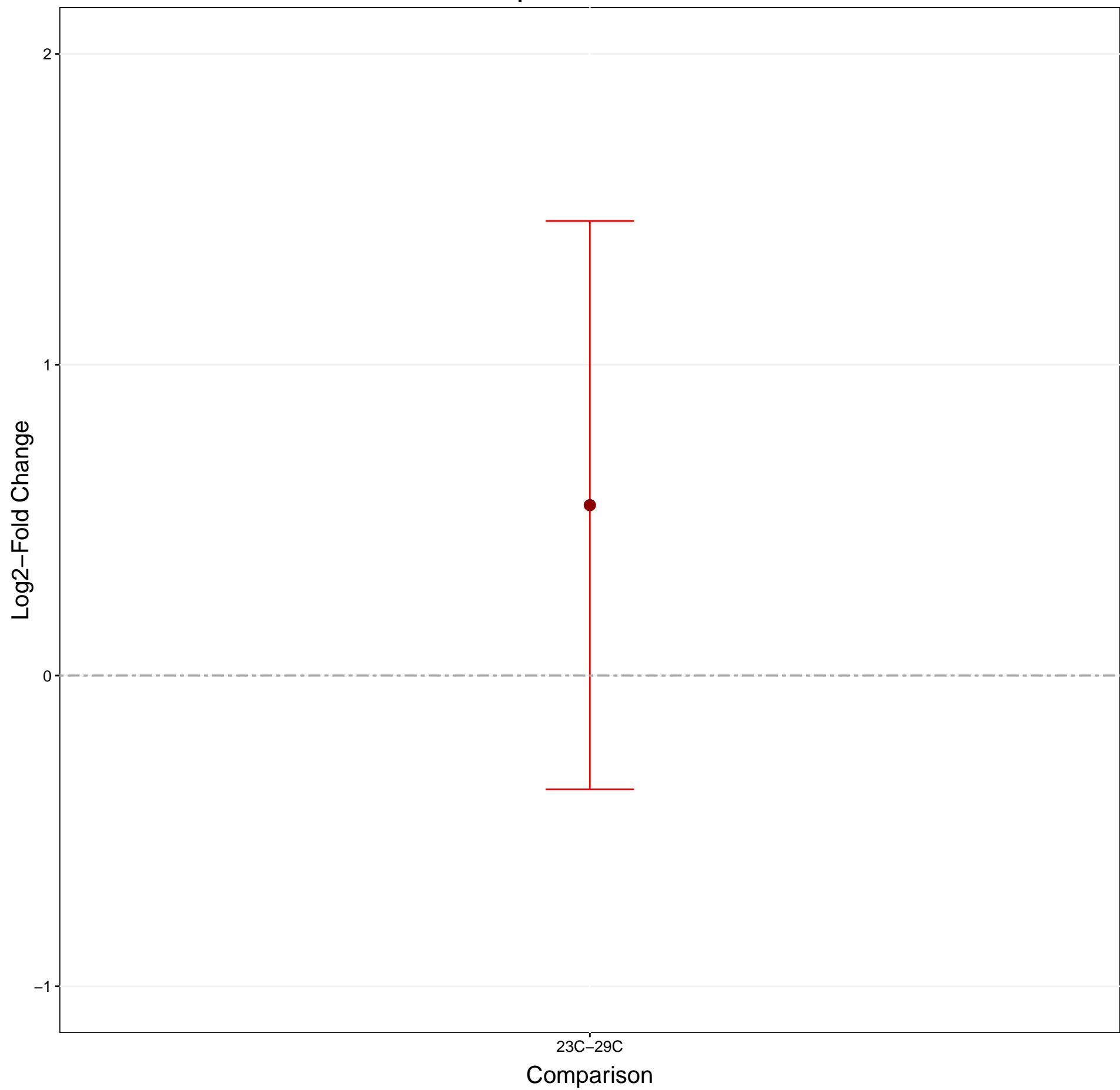




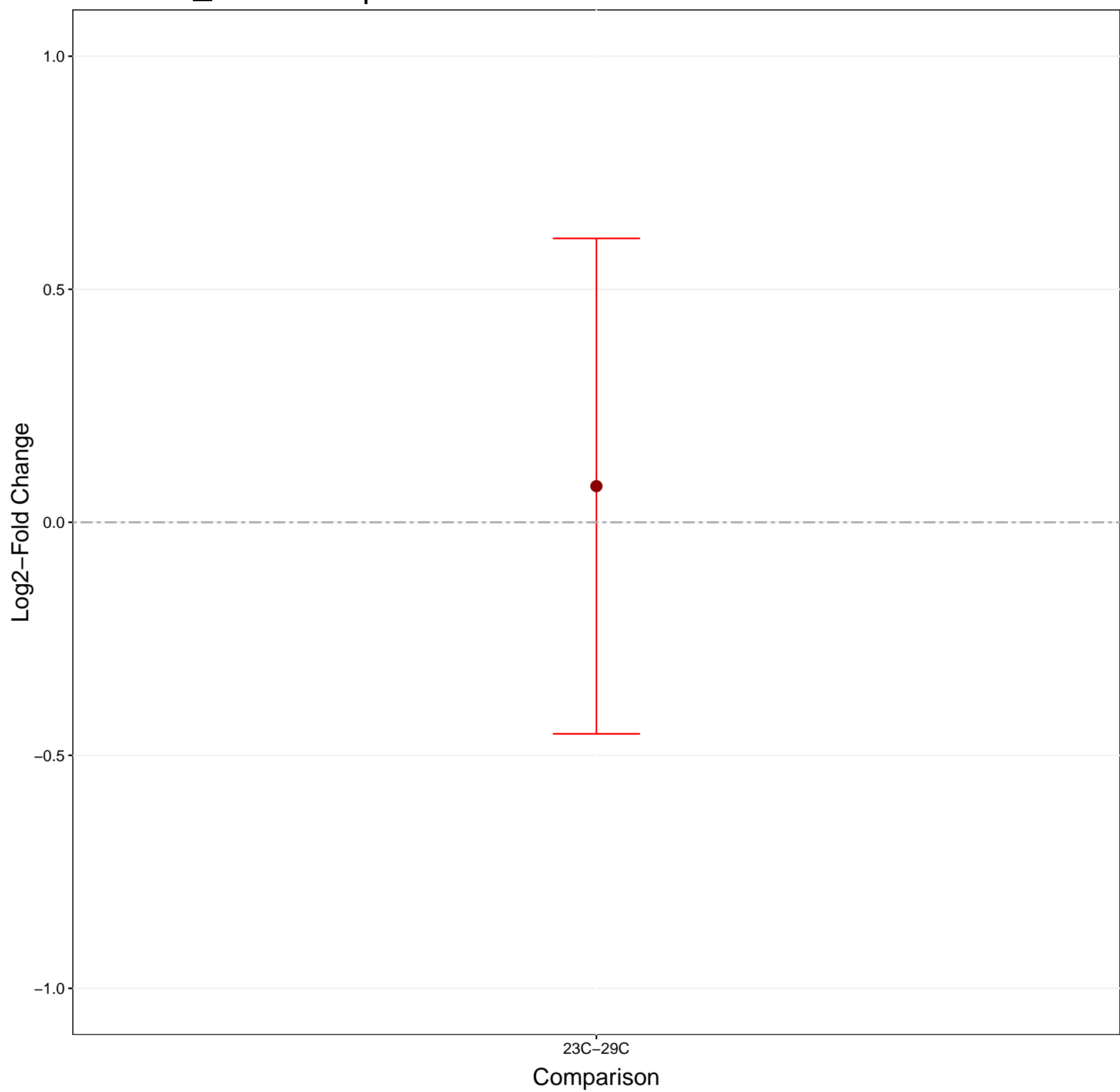




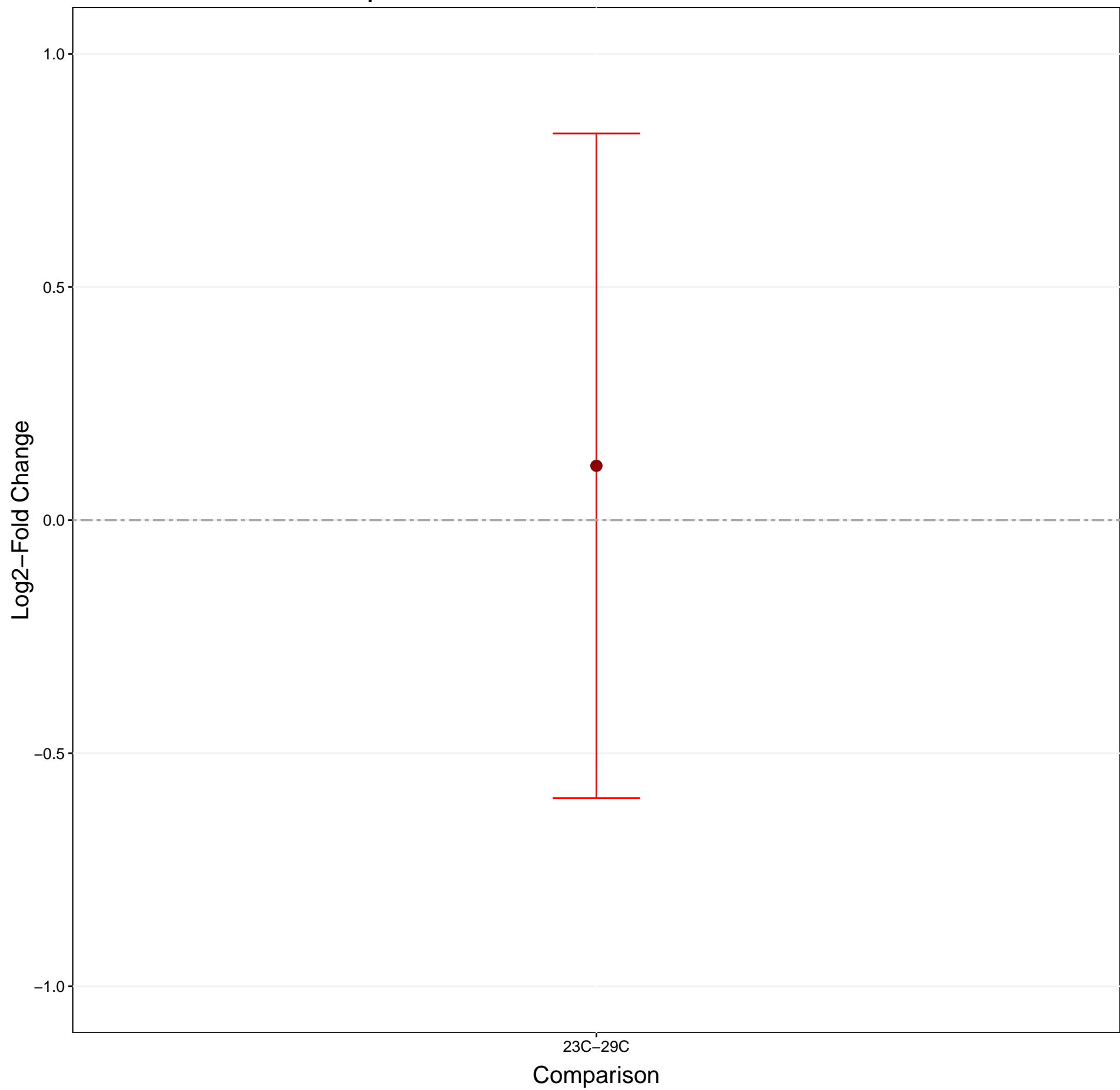
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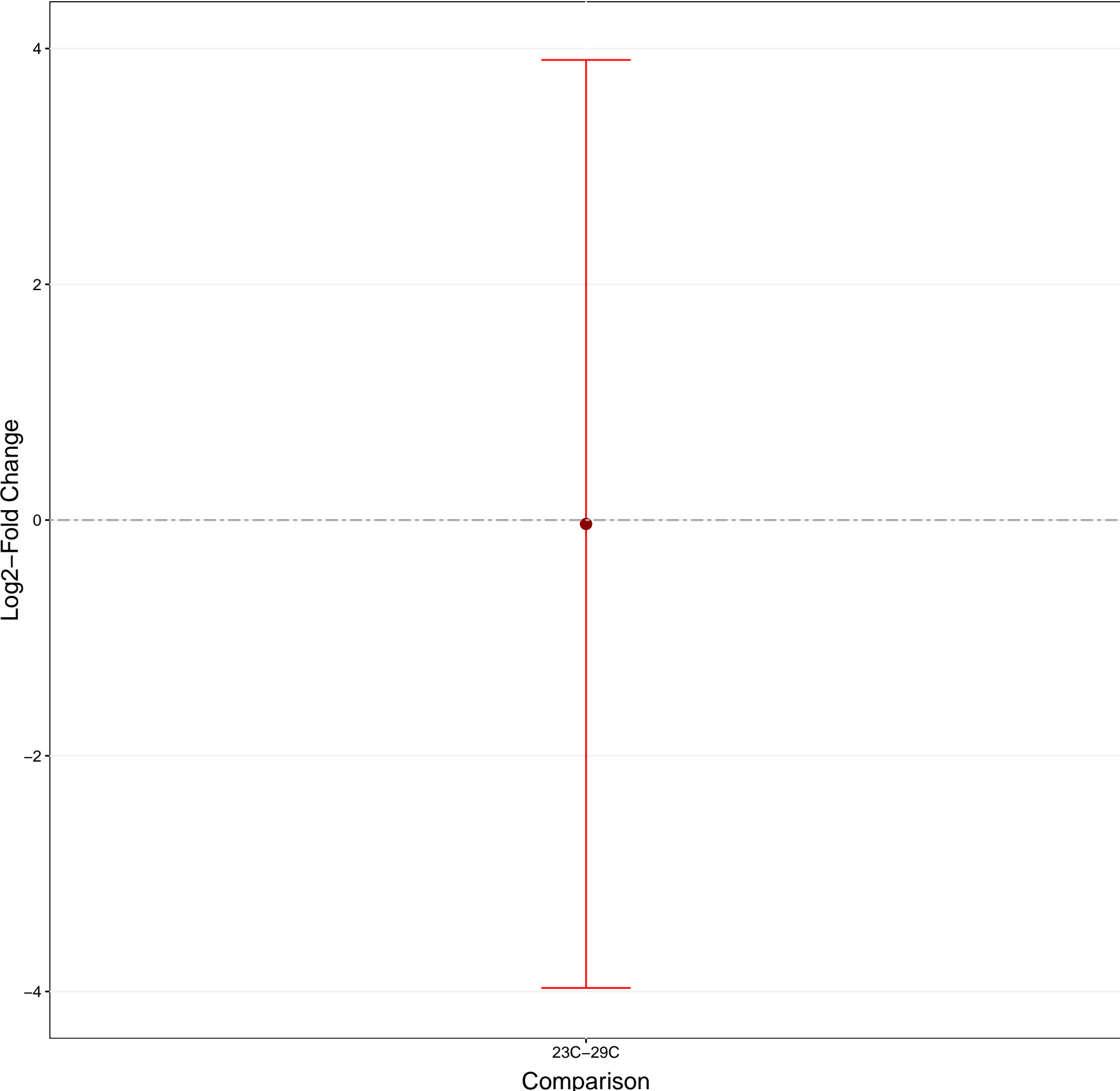


# CHOYP\_DRE2.2.2|m.41479

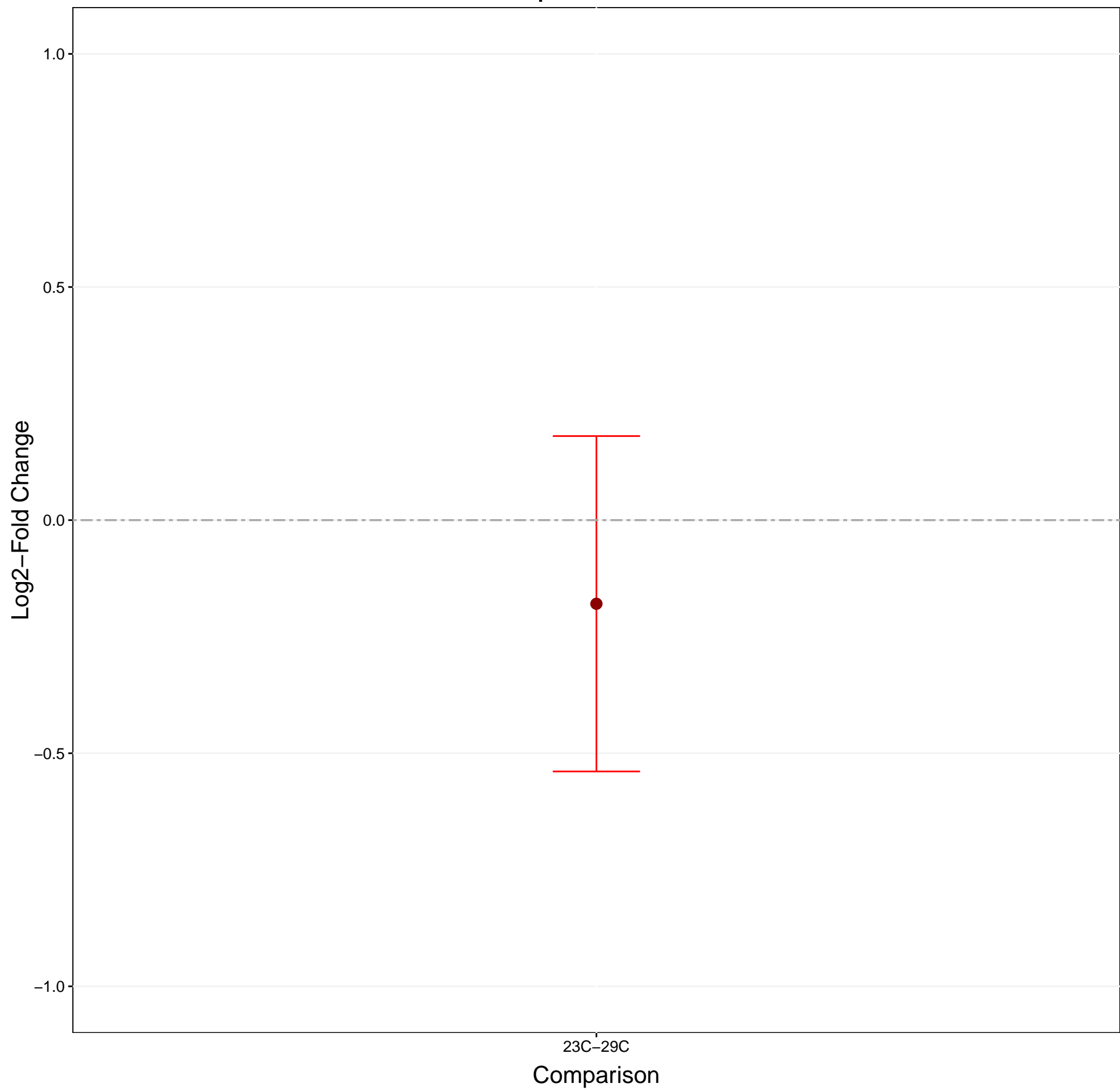


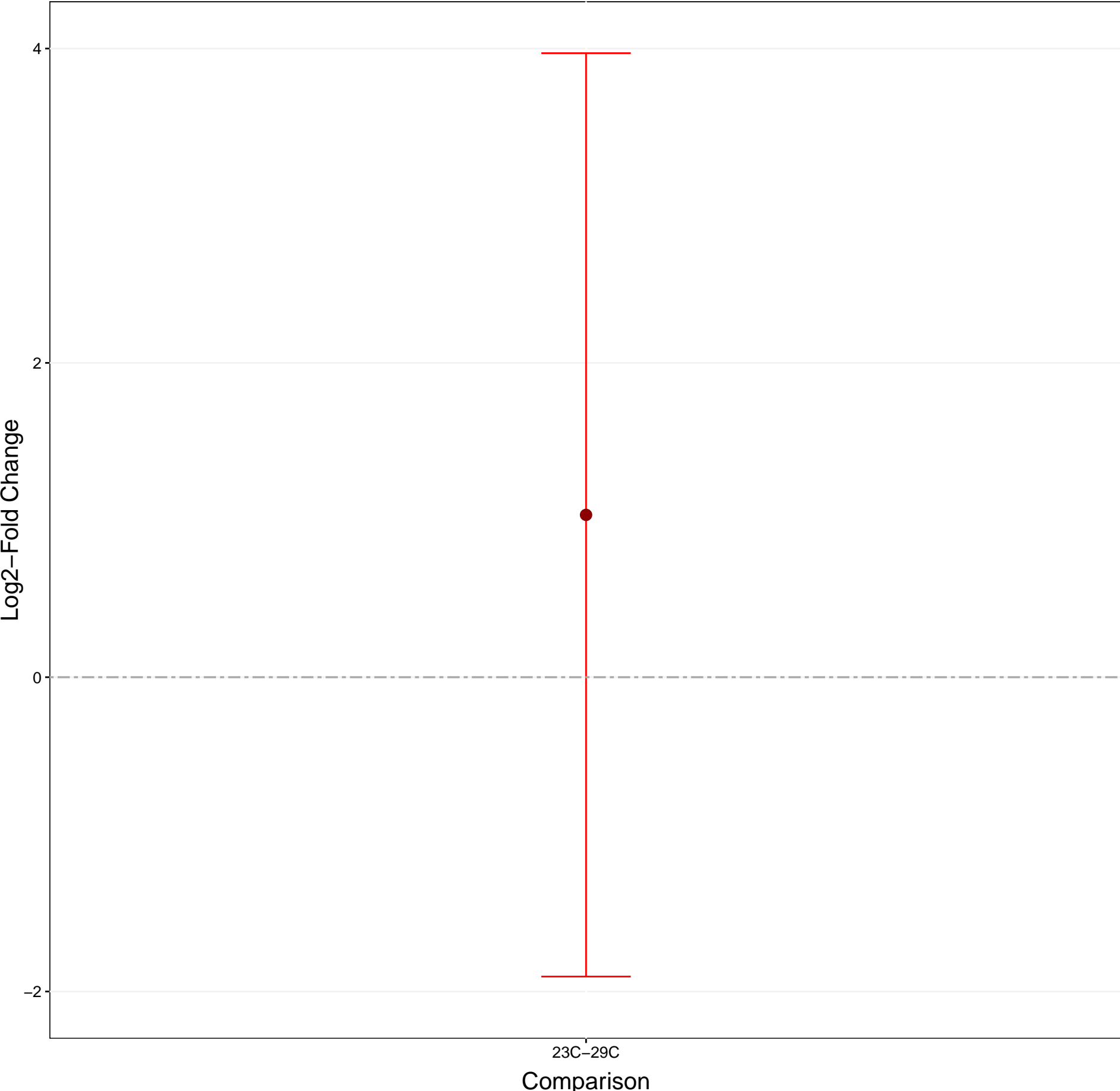
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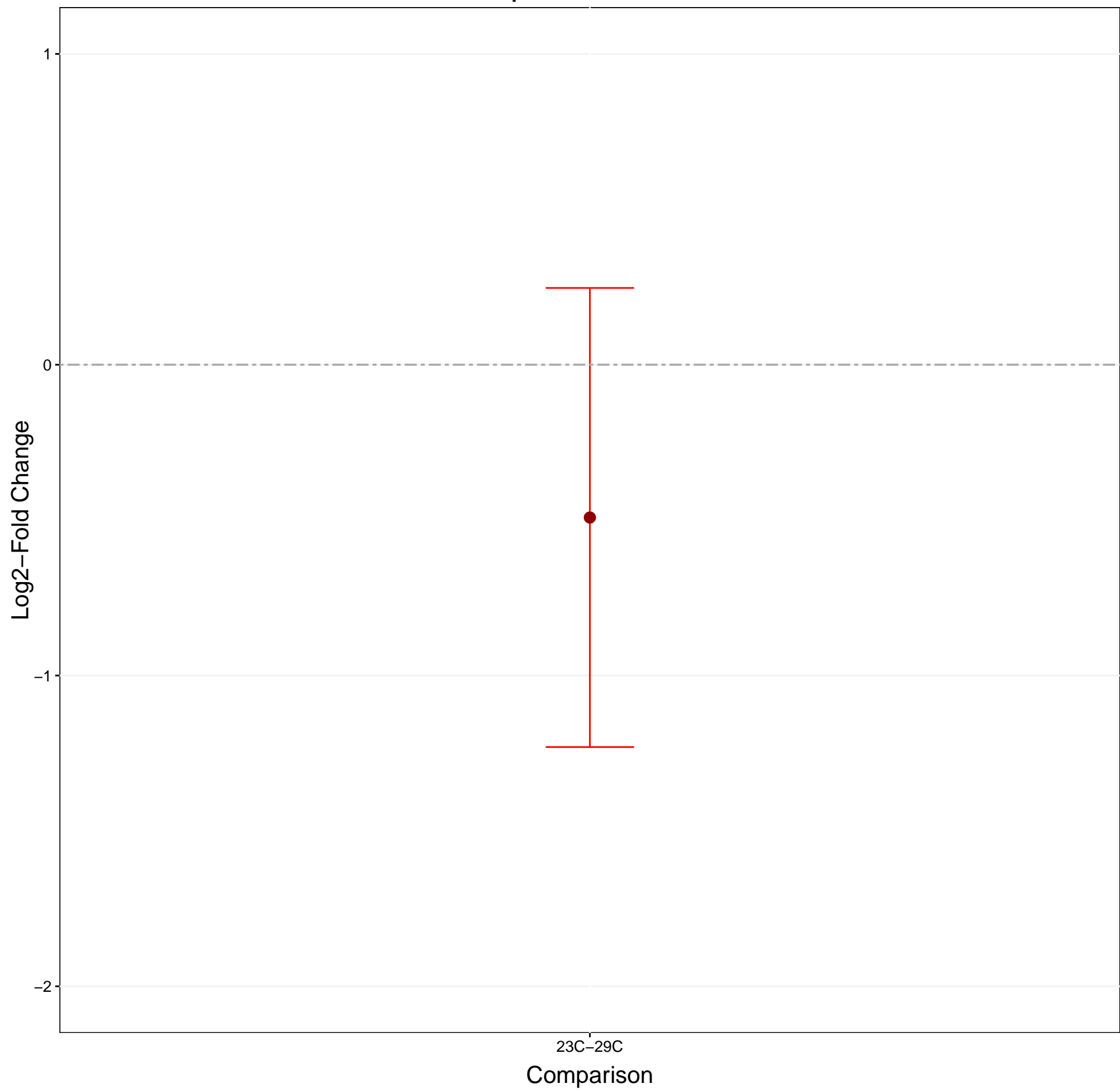


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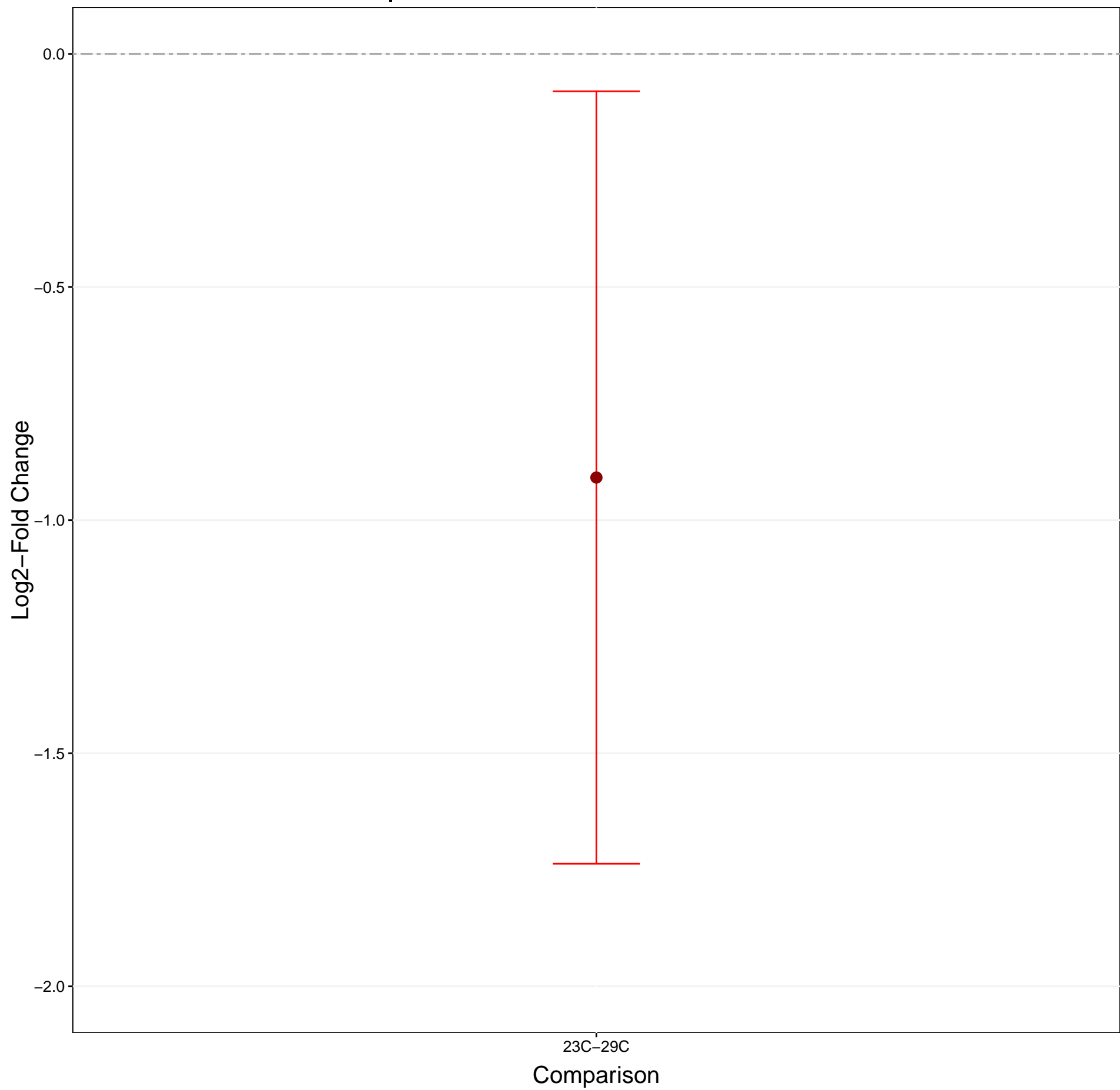




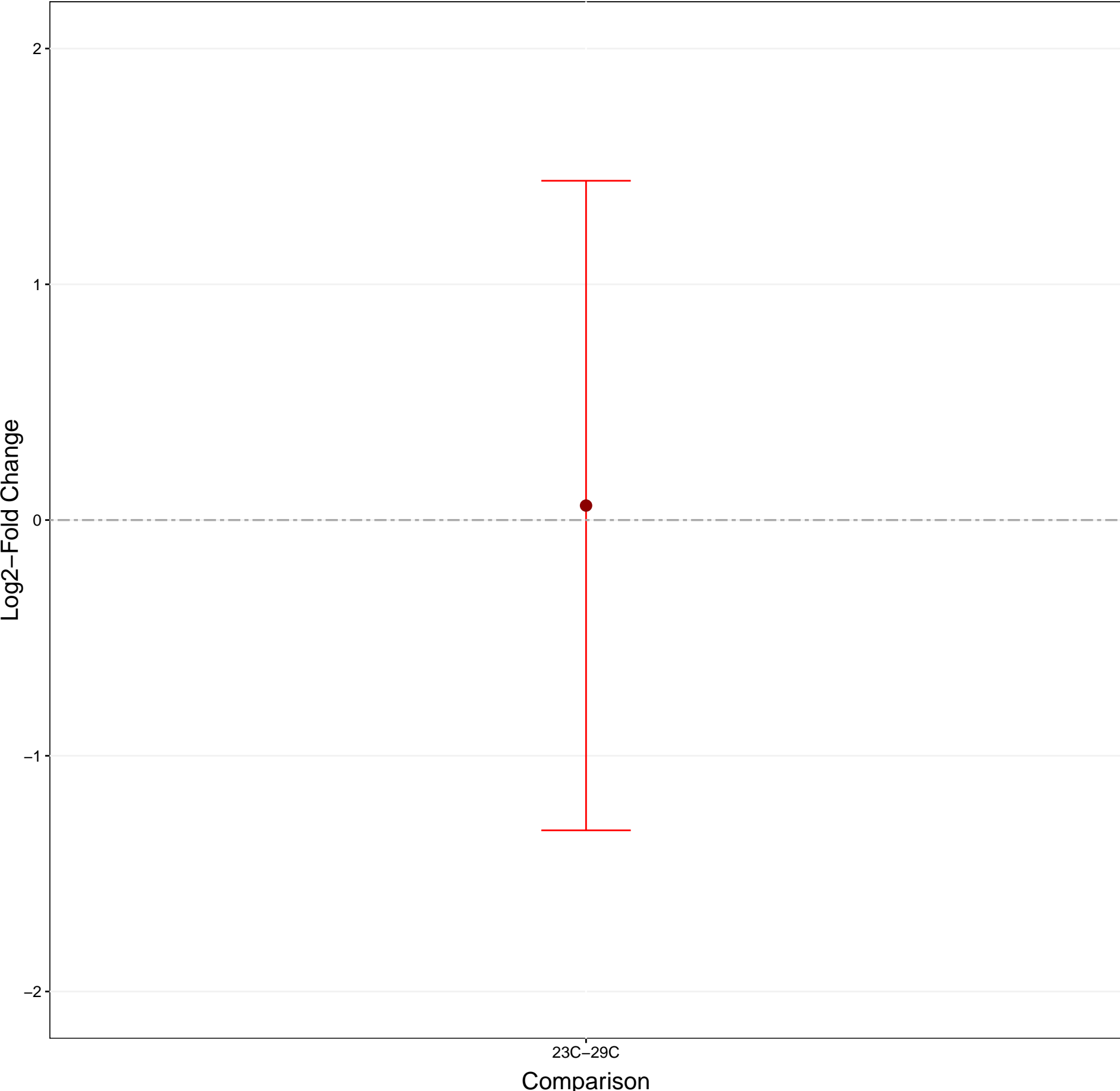




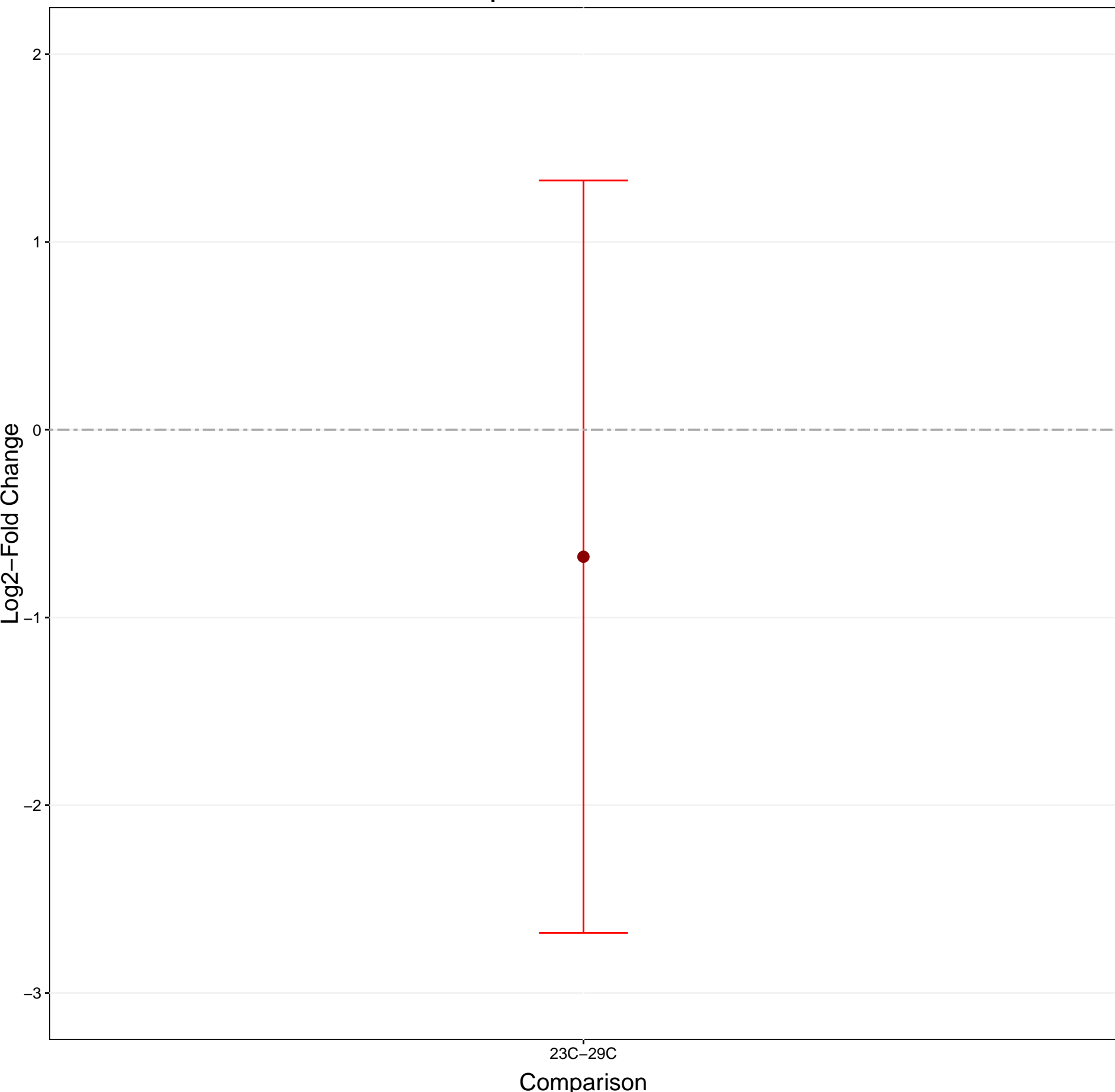
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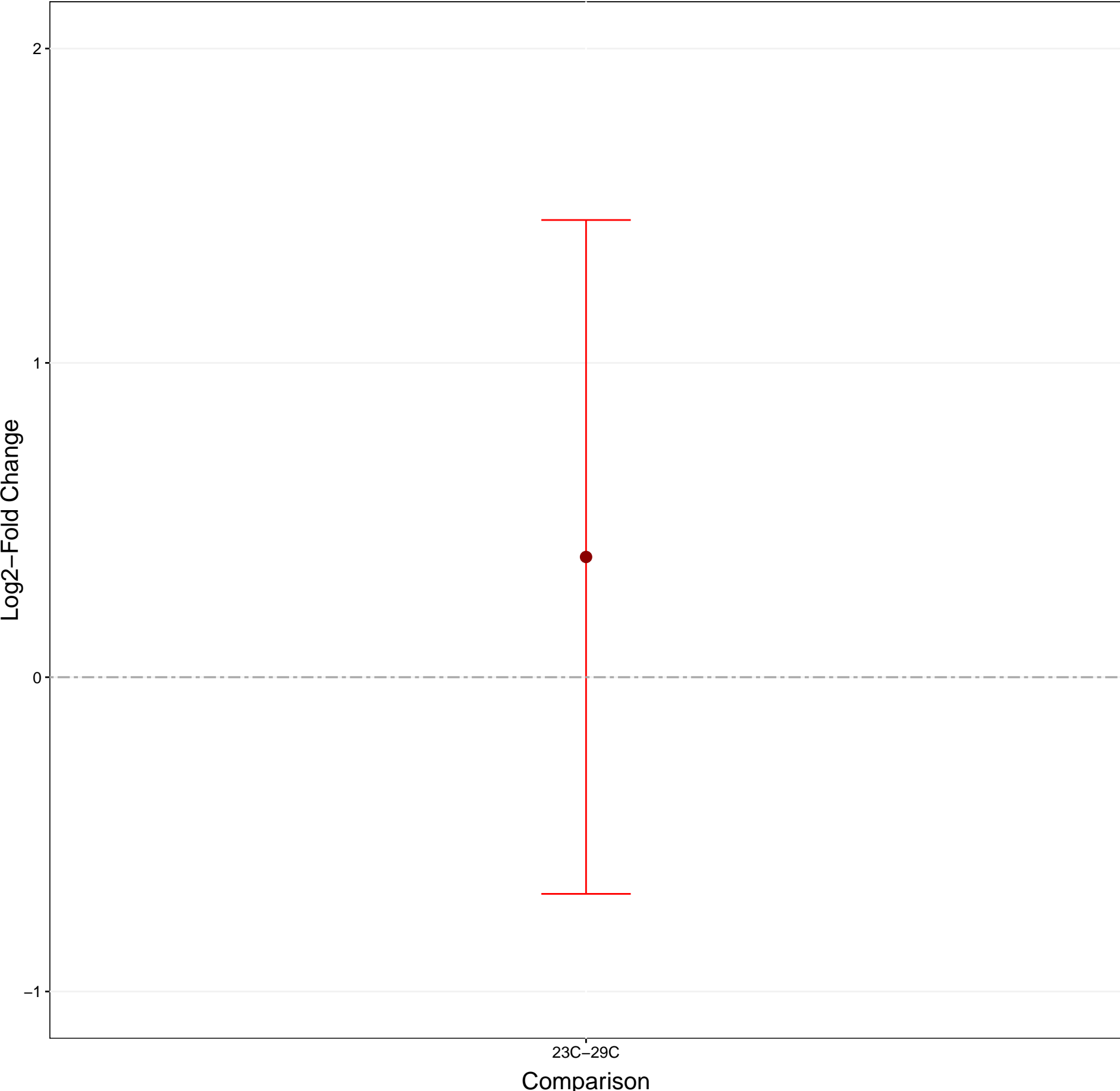
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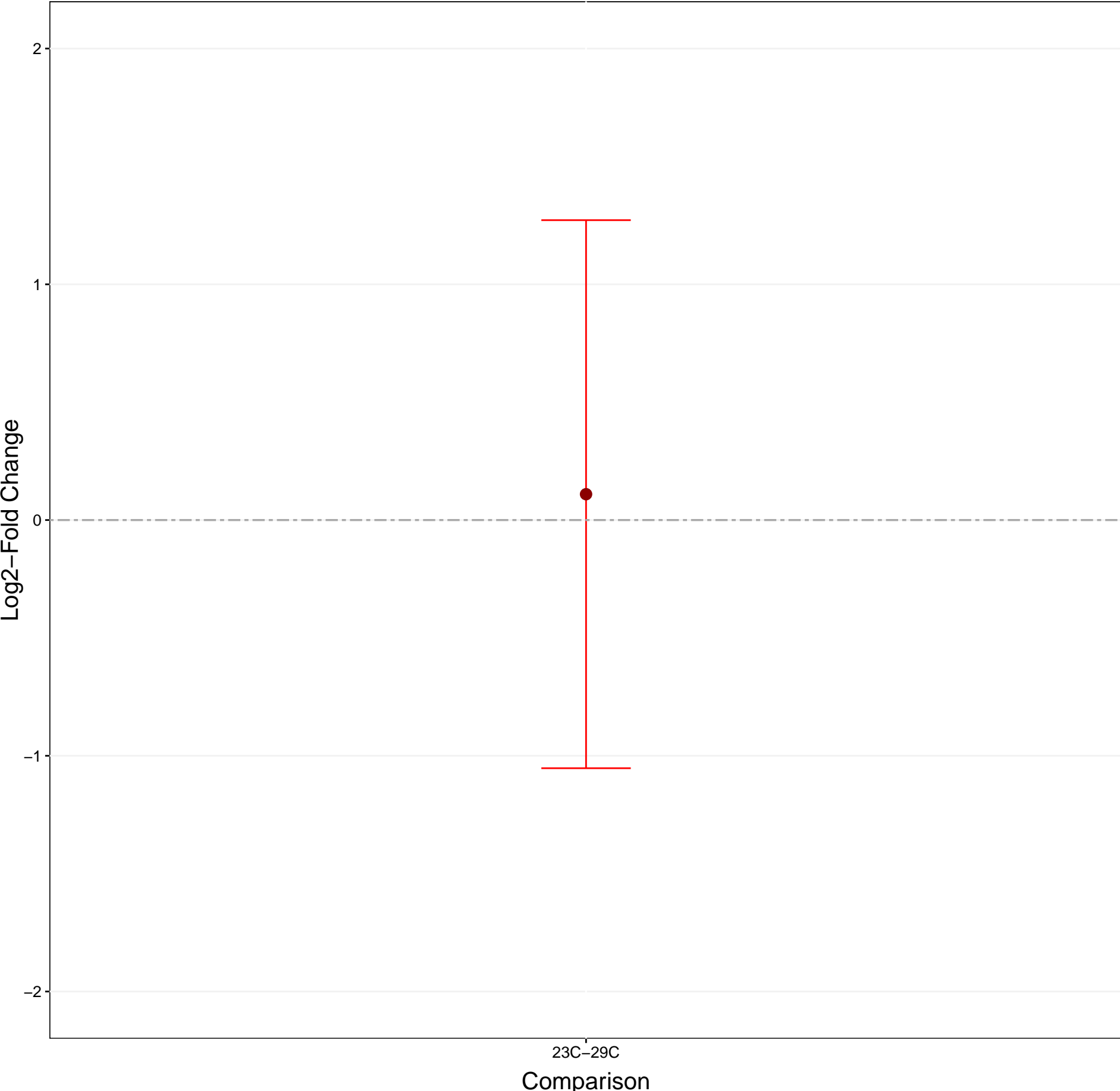
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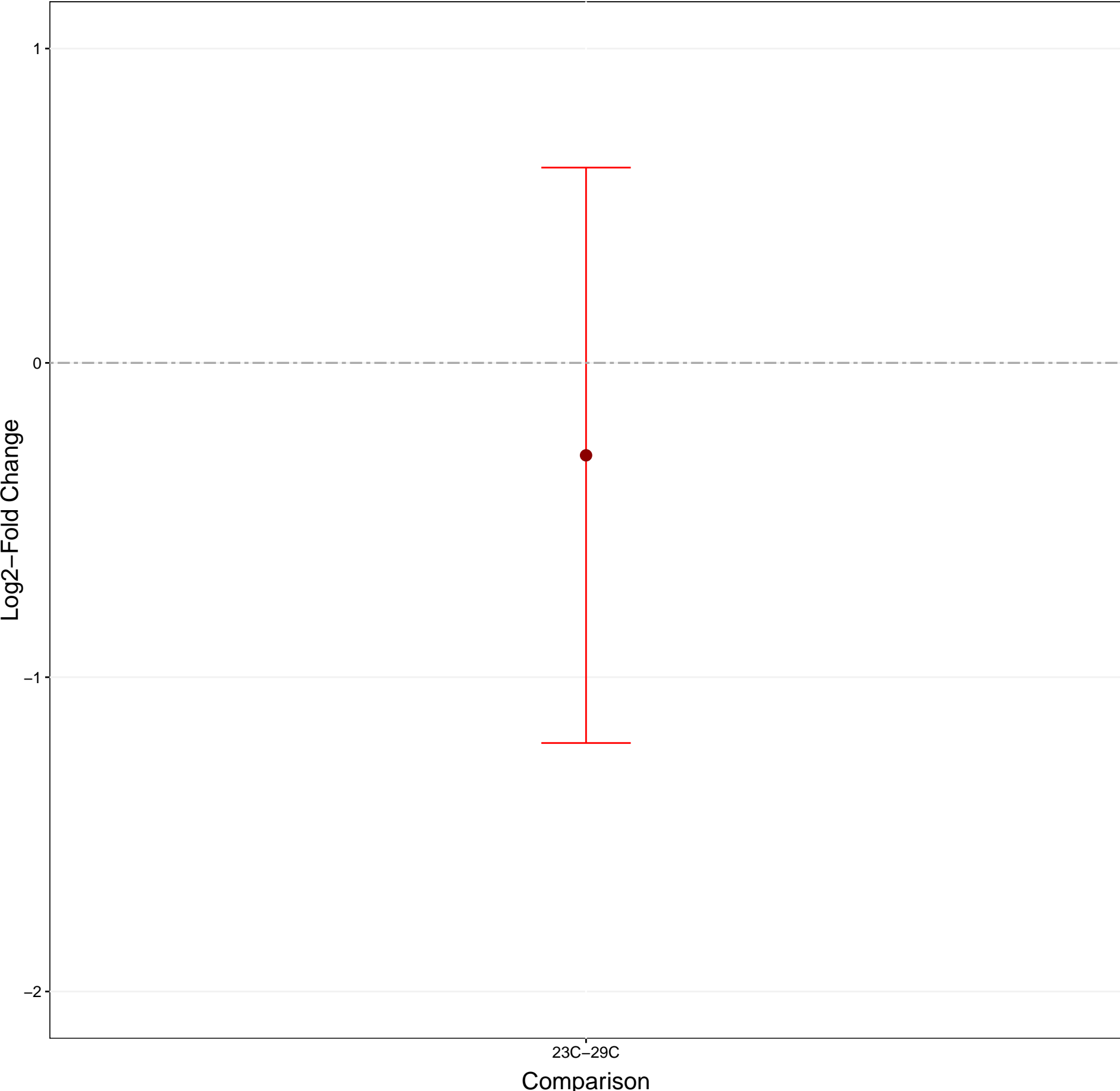
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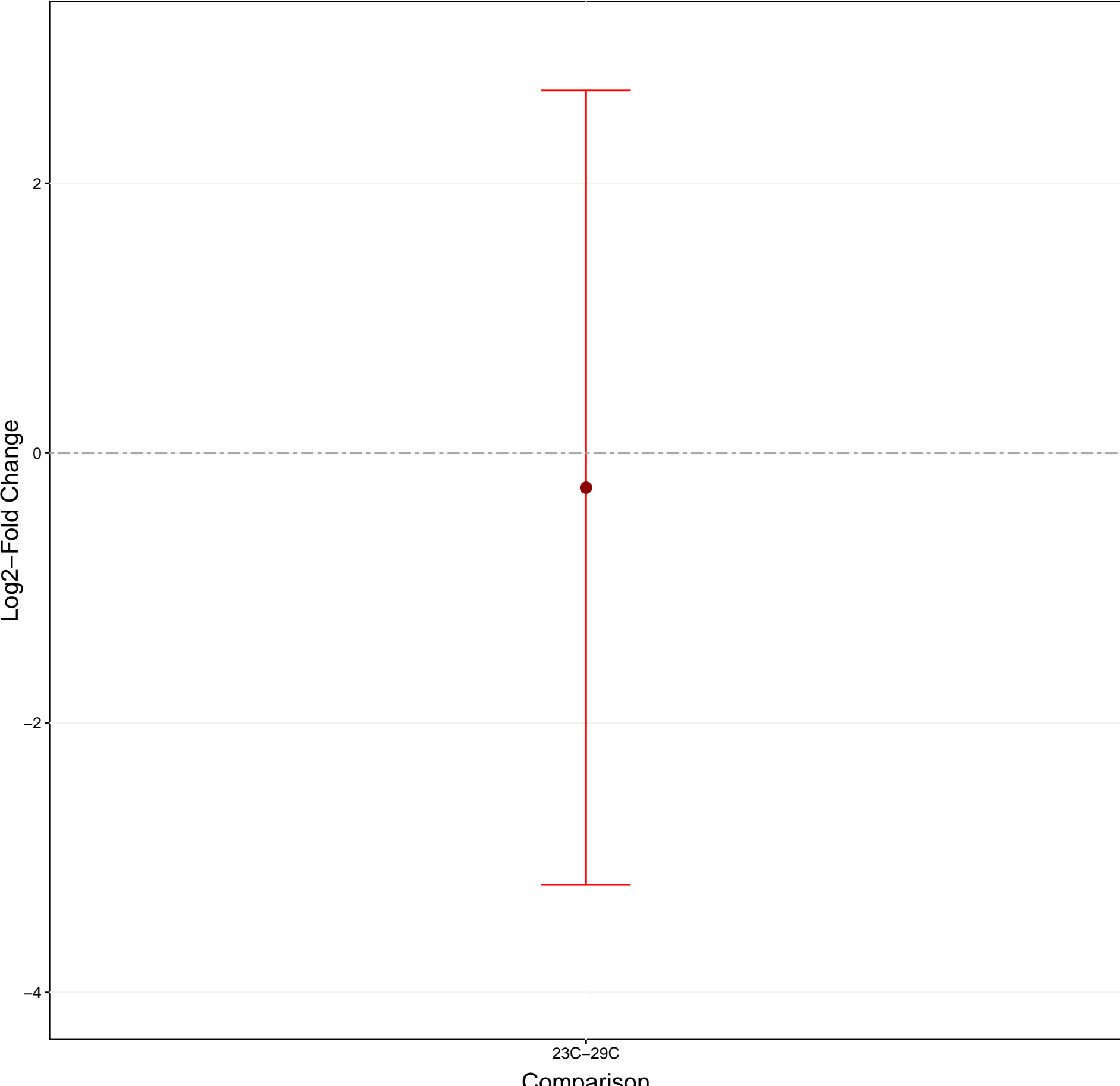


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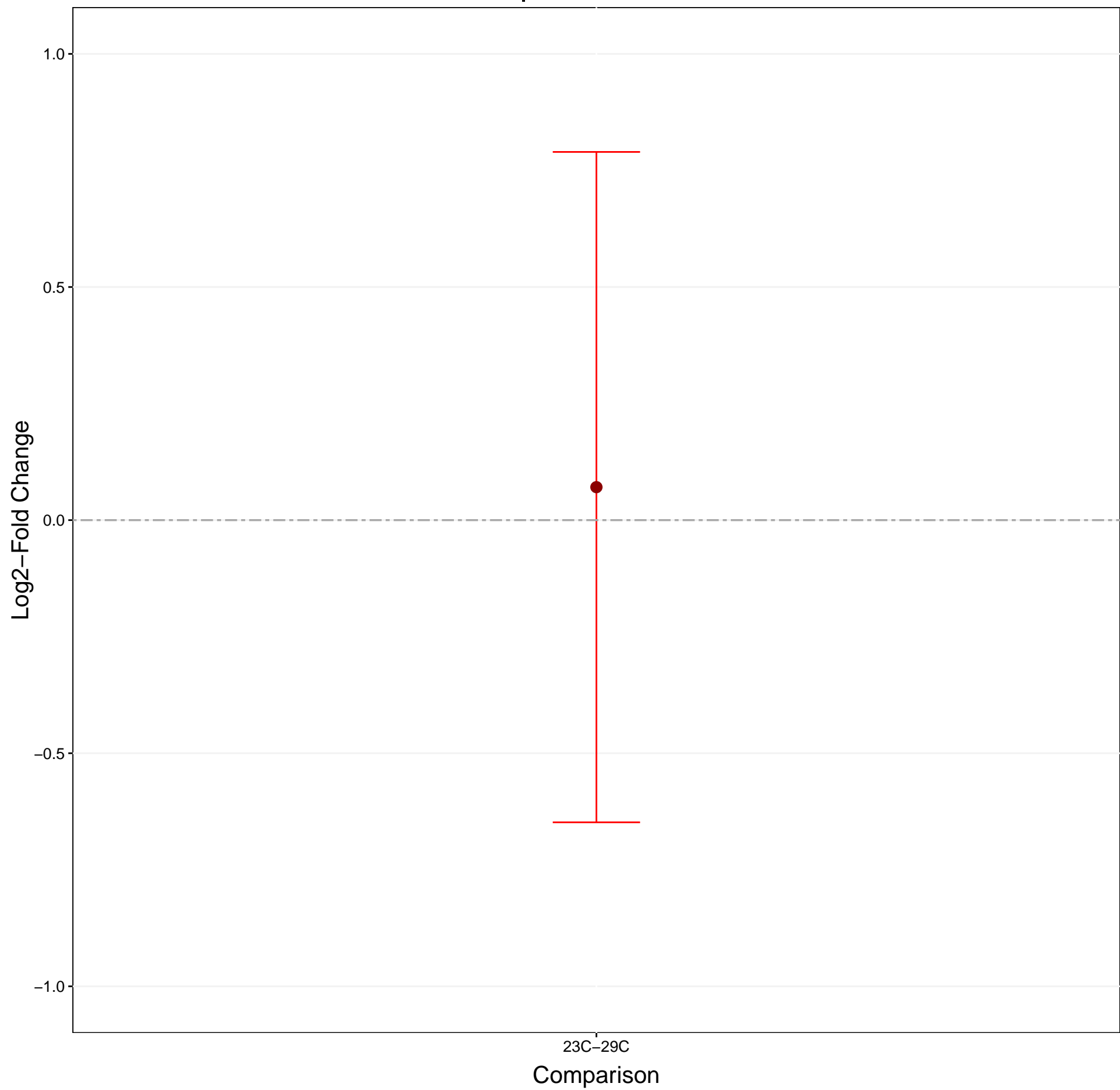
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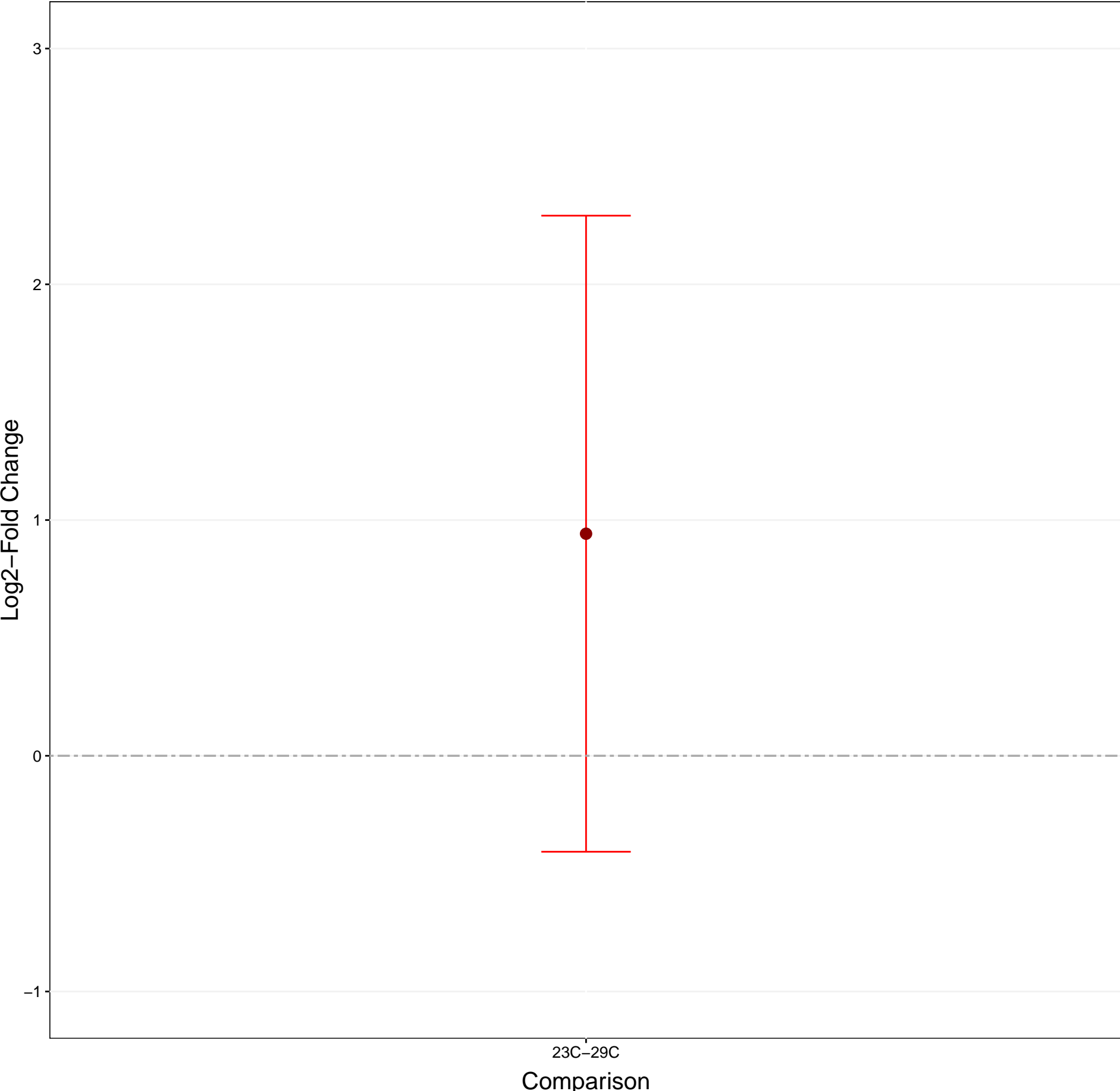




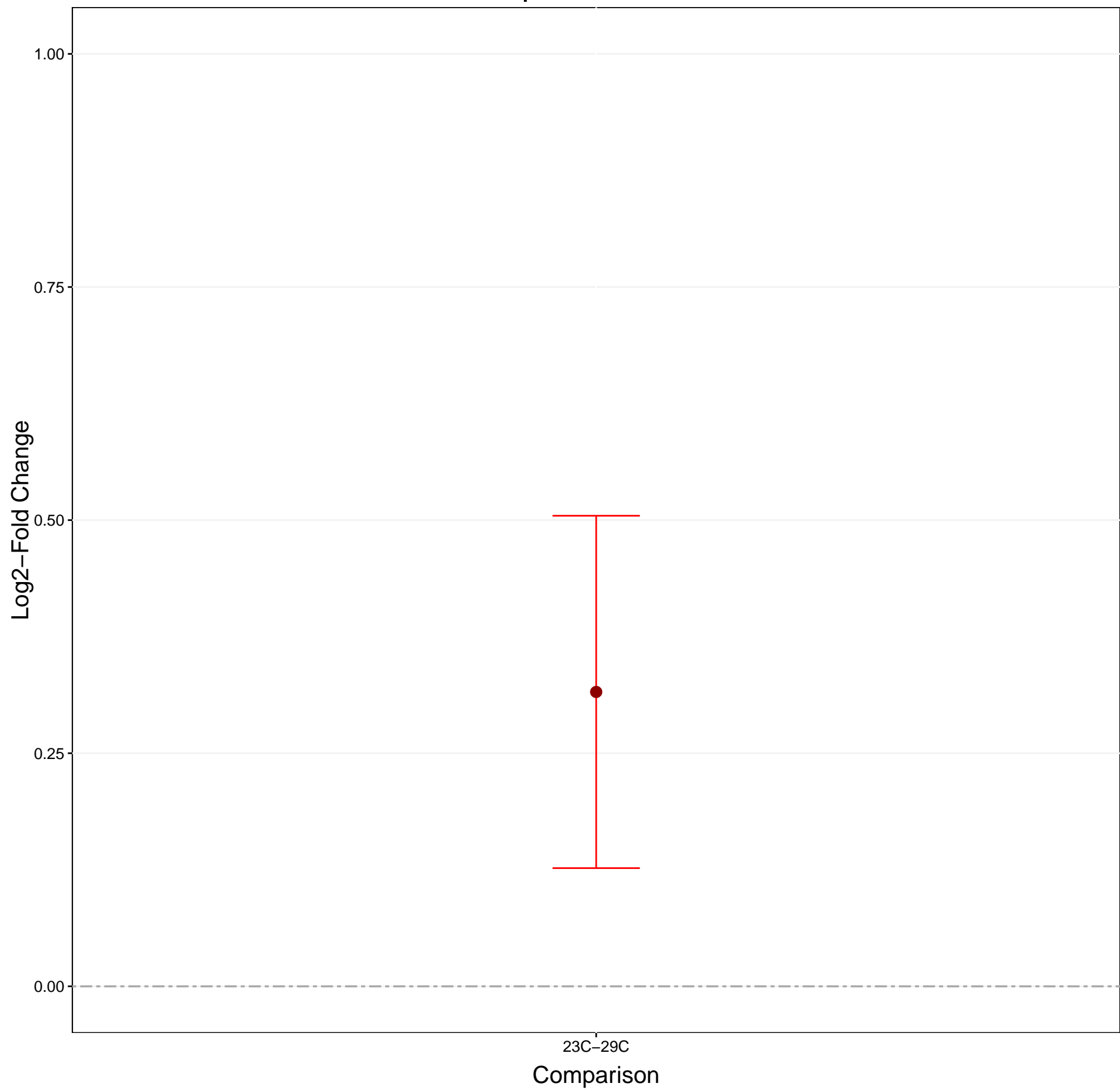


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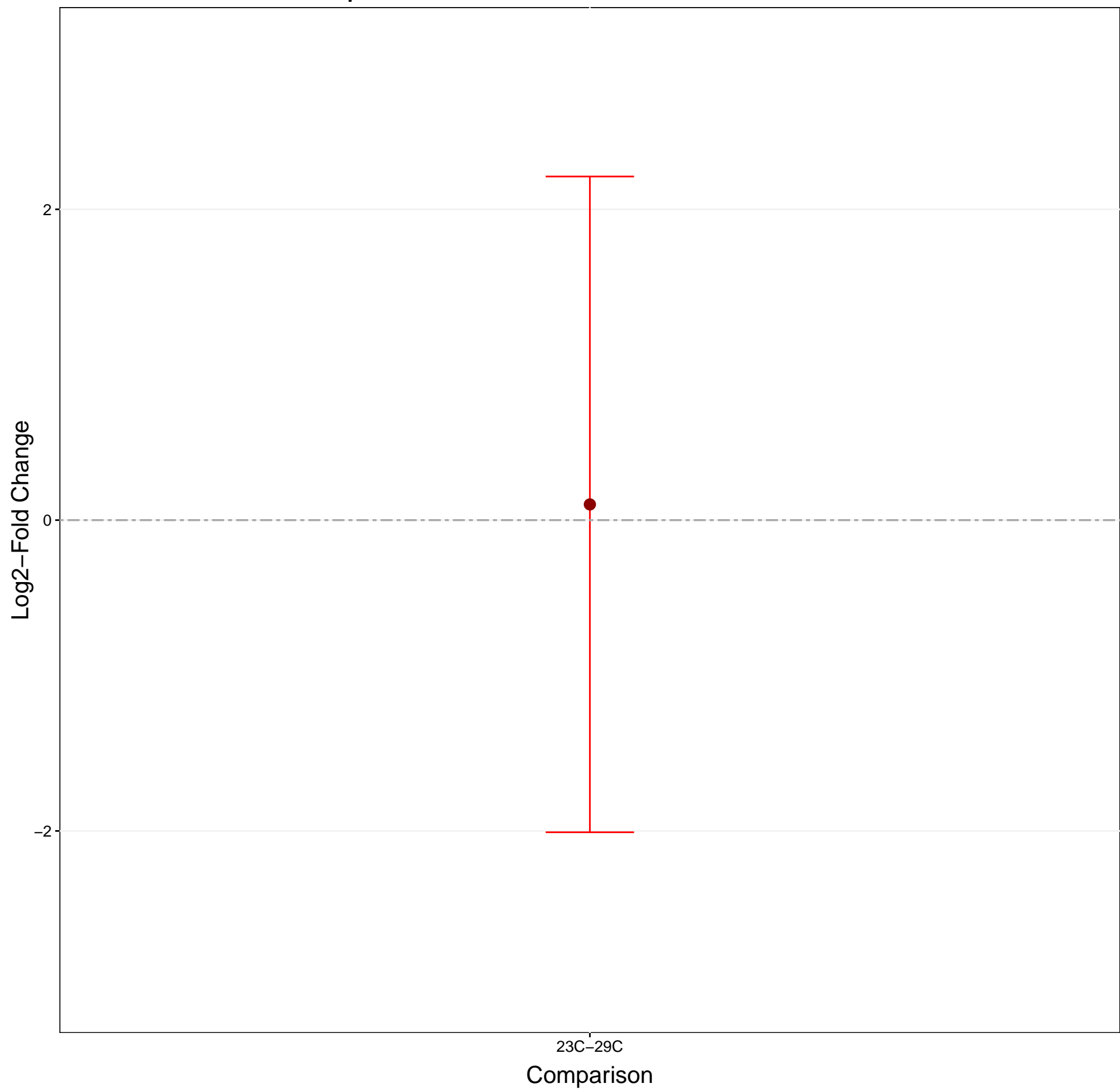




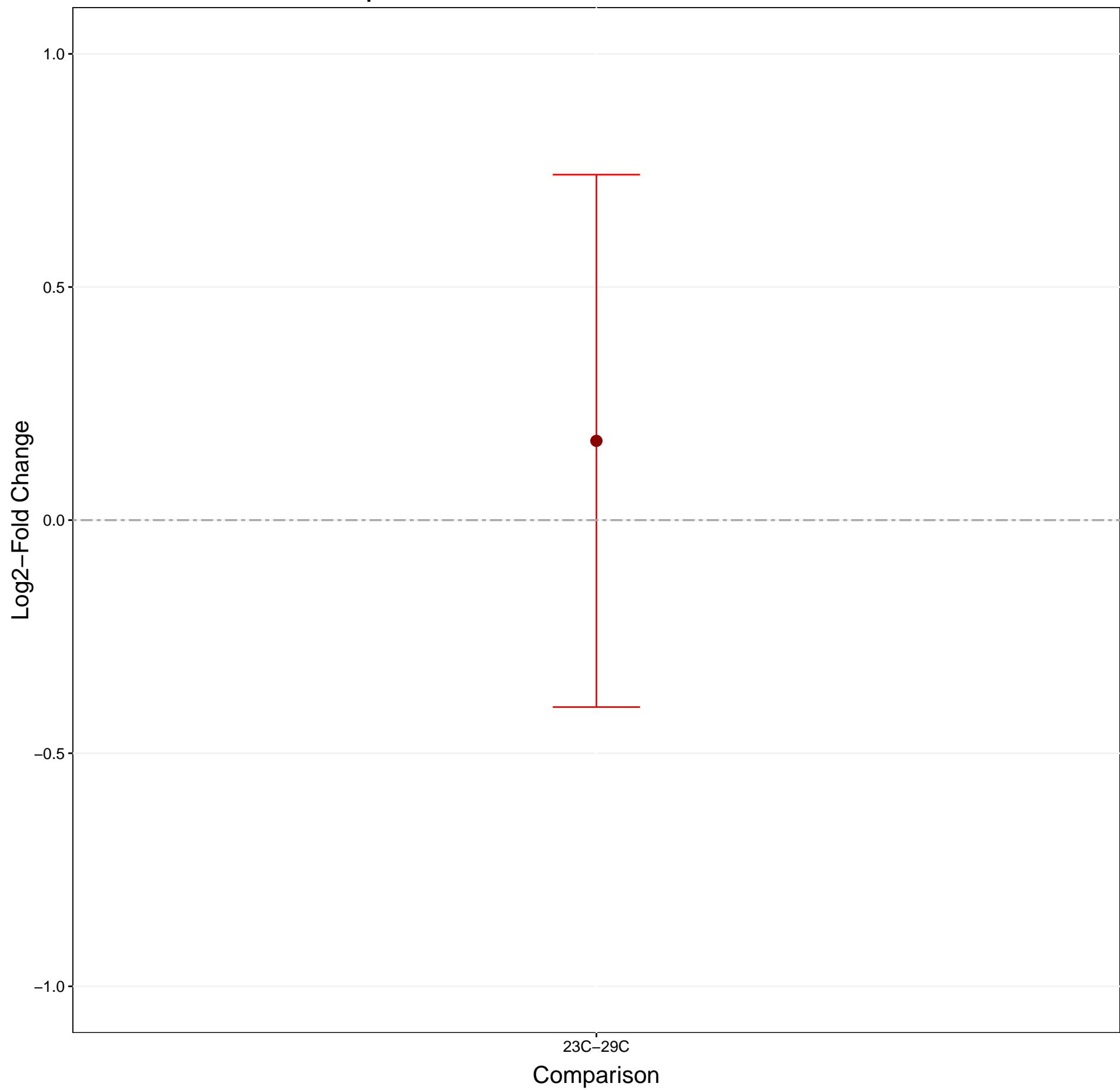
# CHOYP\_DYAK\_GE26151.1.1|m.9361



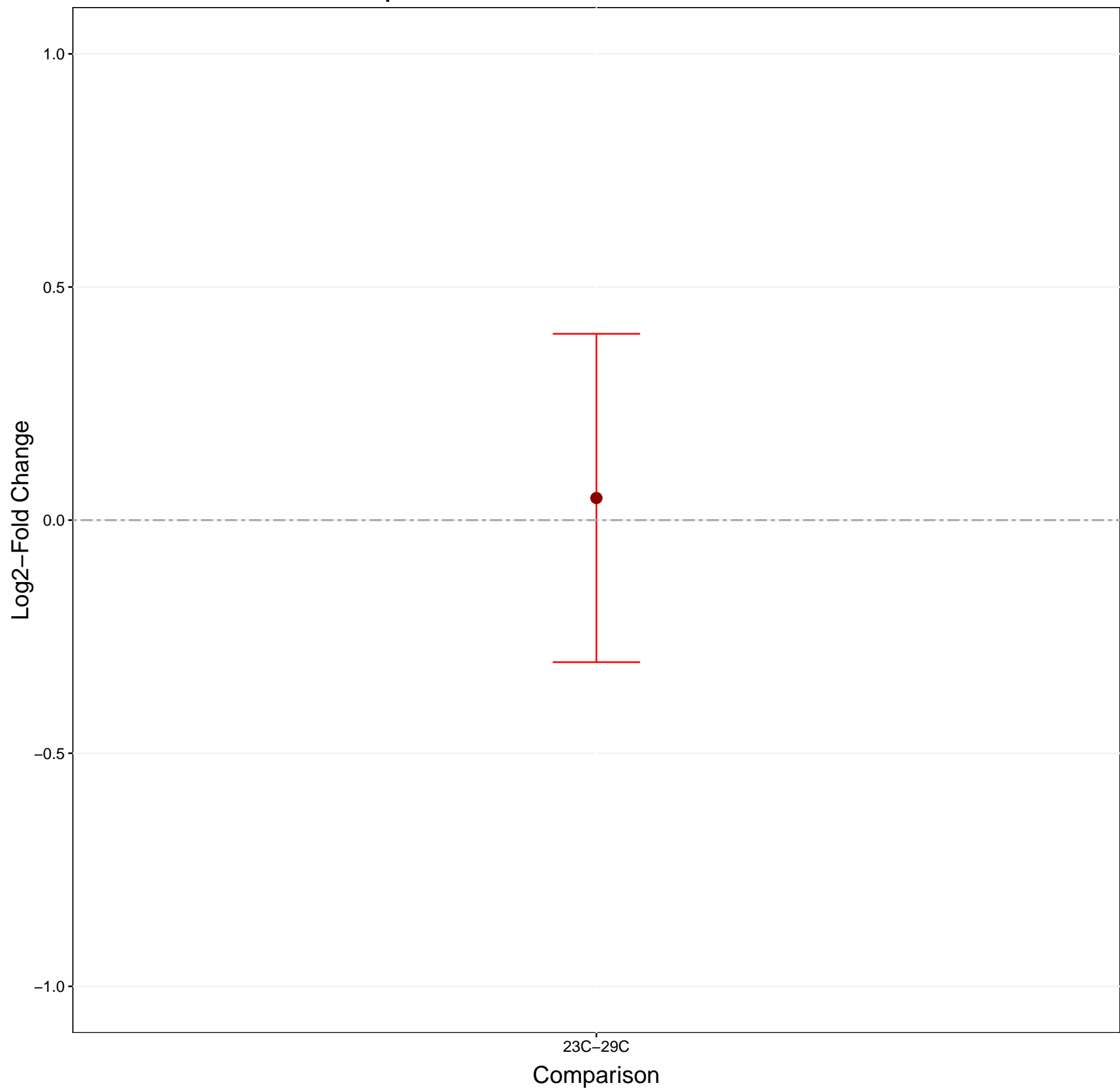
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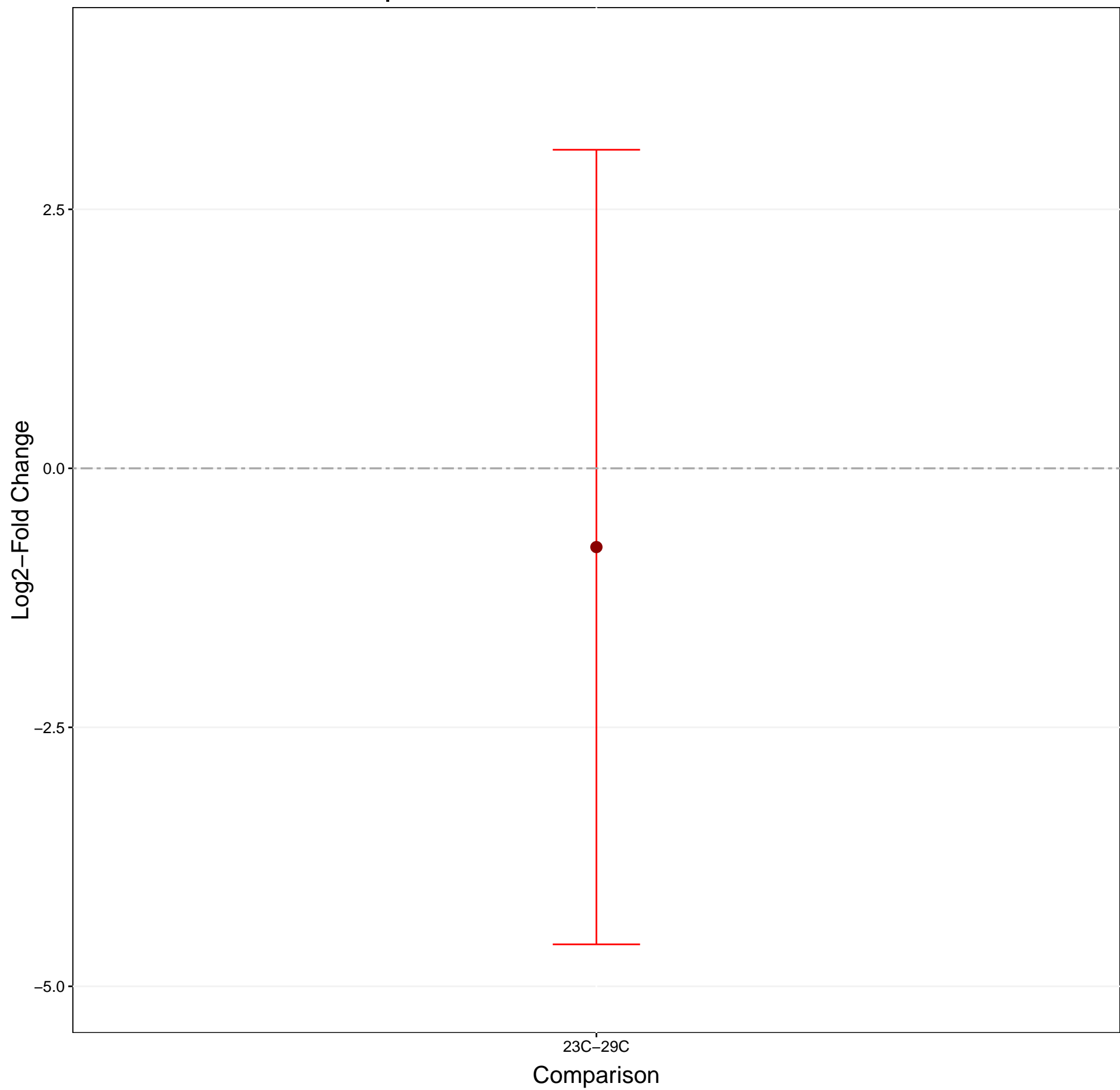
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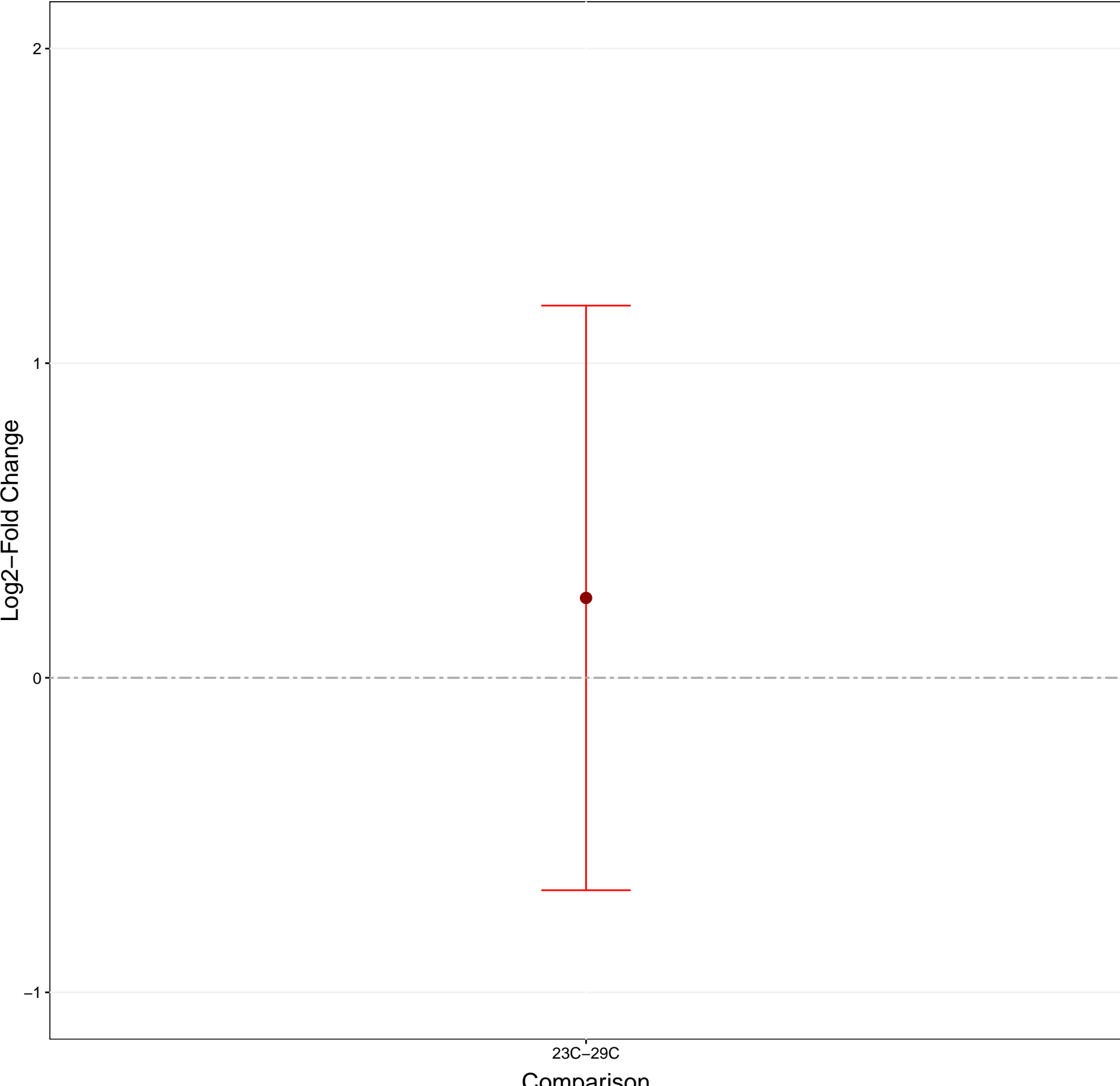
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# CHOYP\_DYHC2.2.2|m.31941

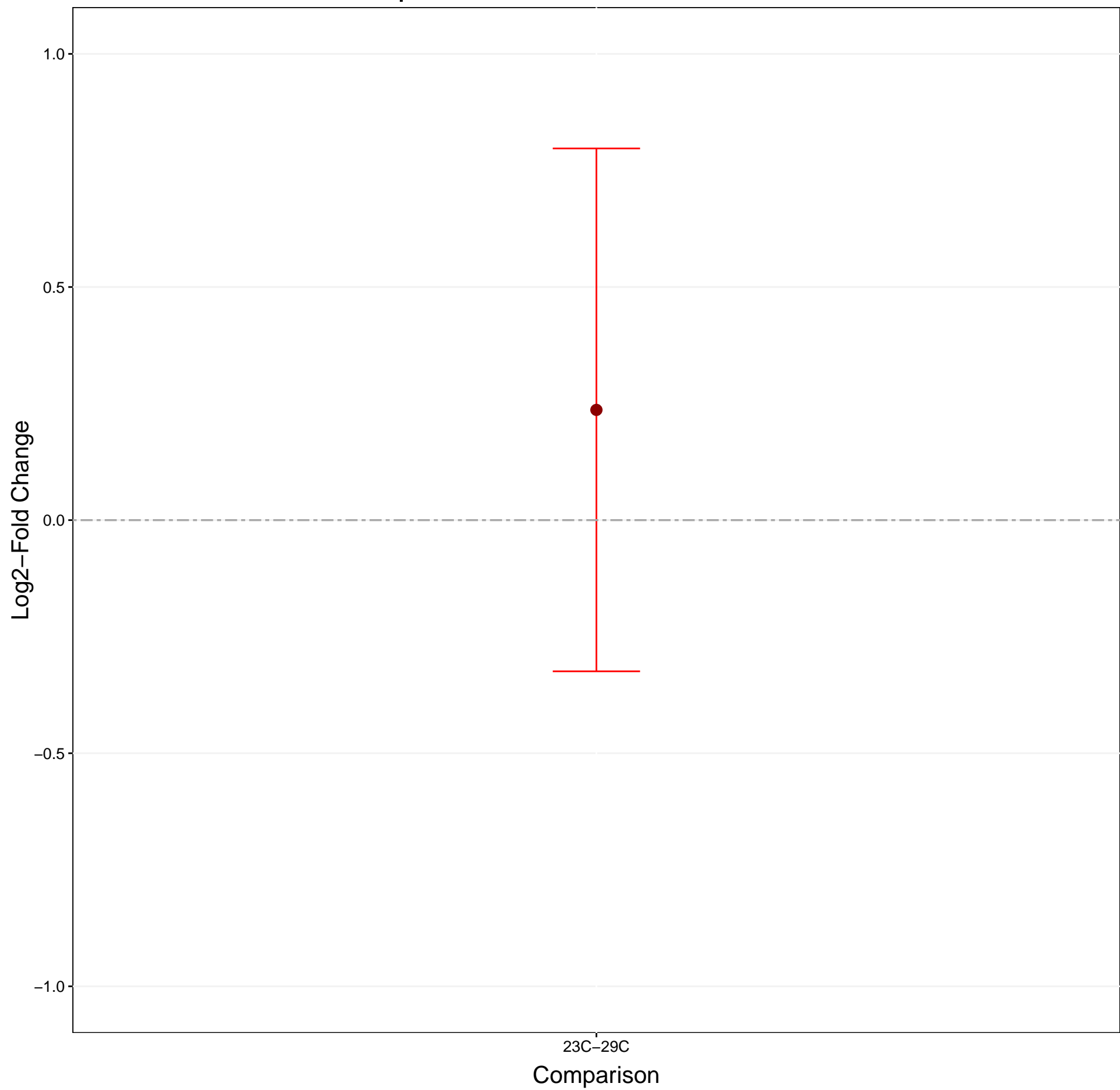


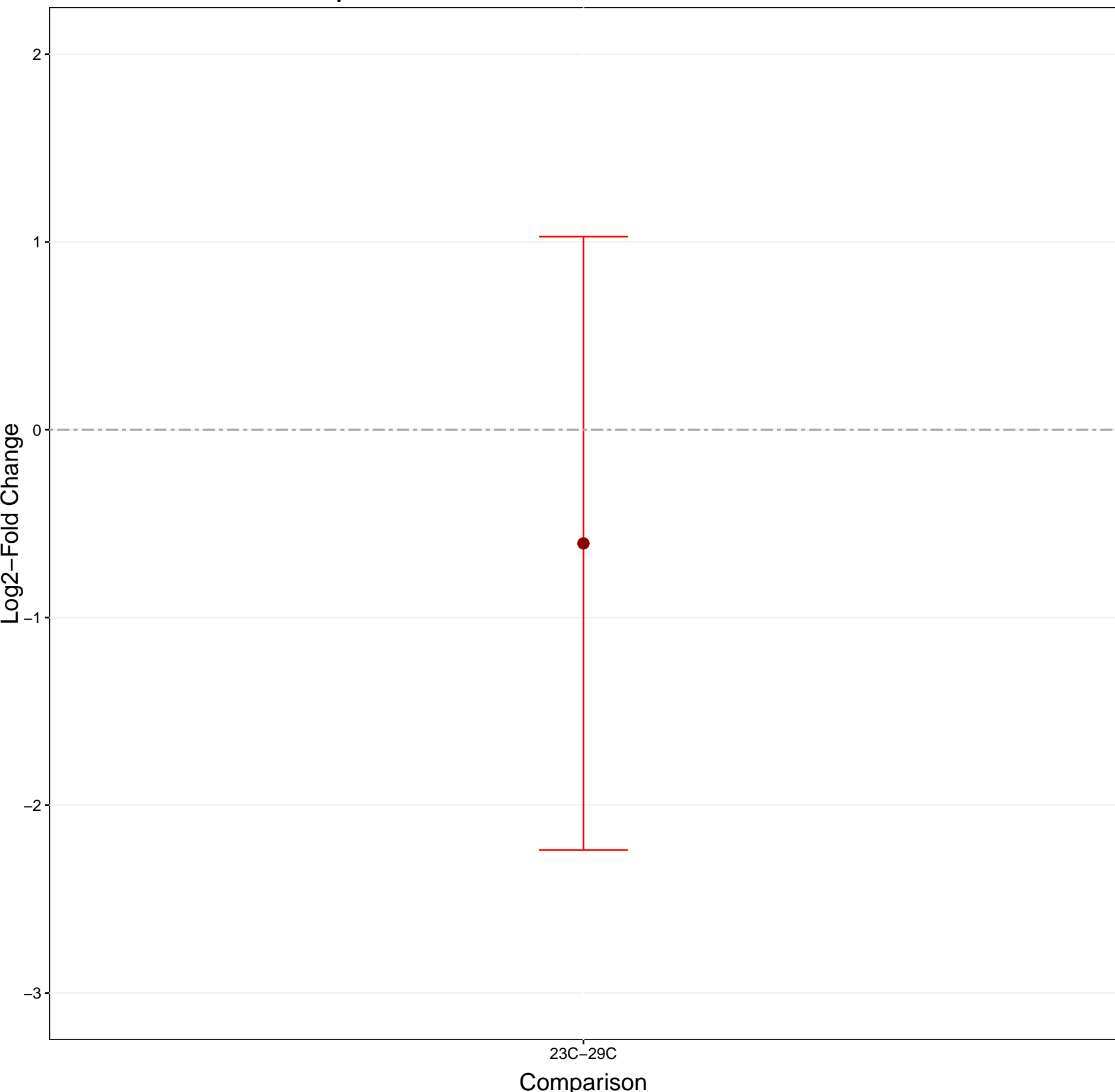
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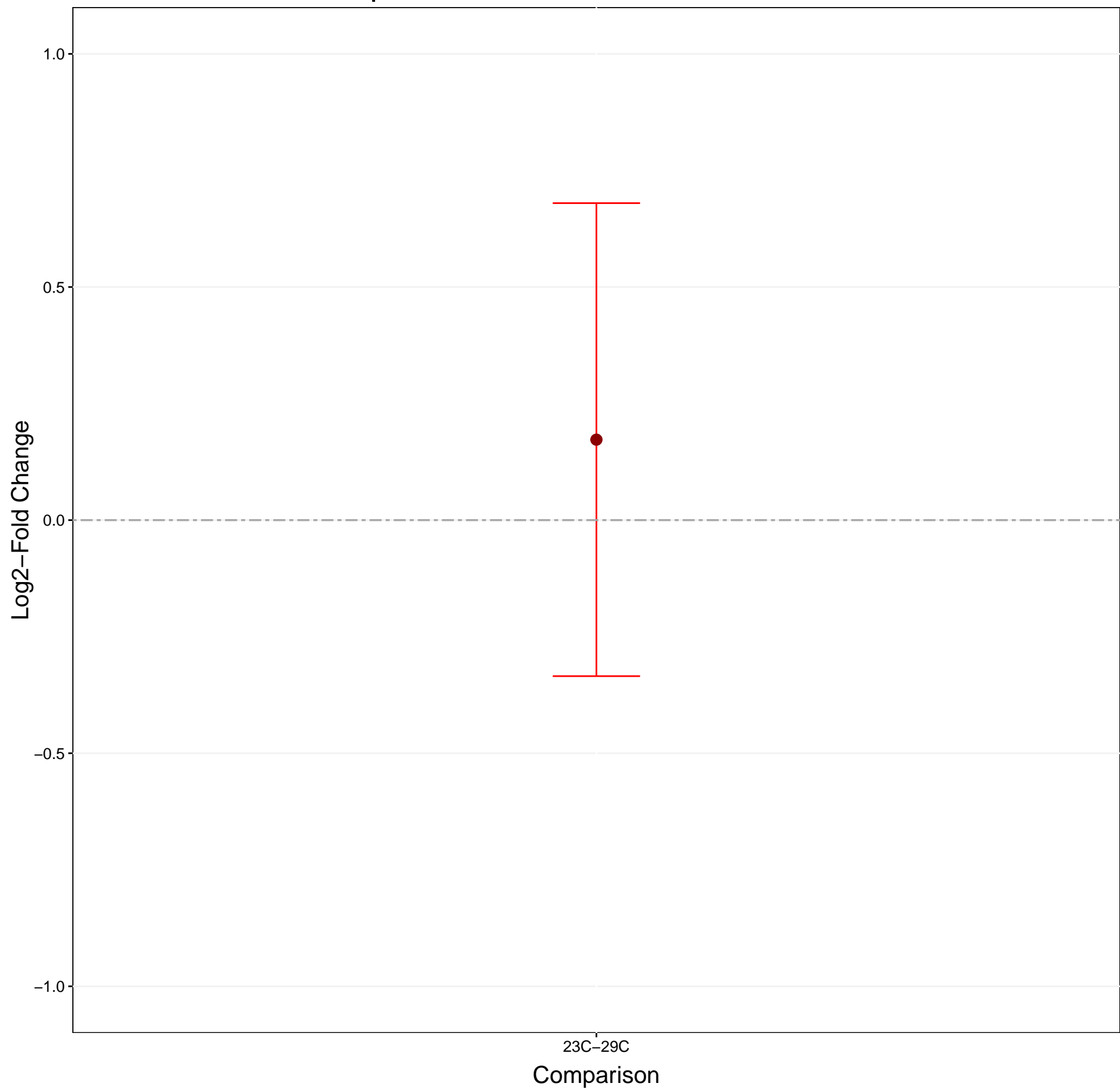


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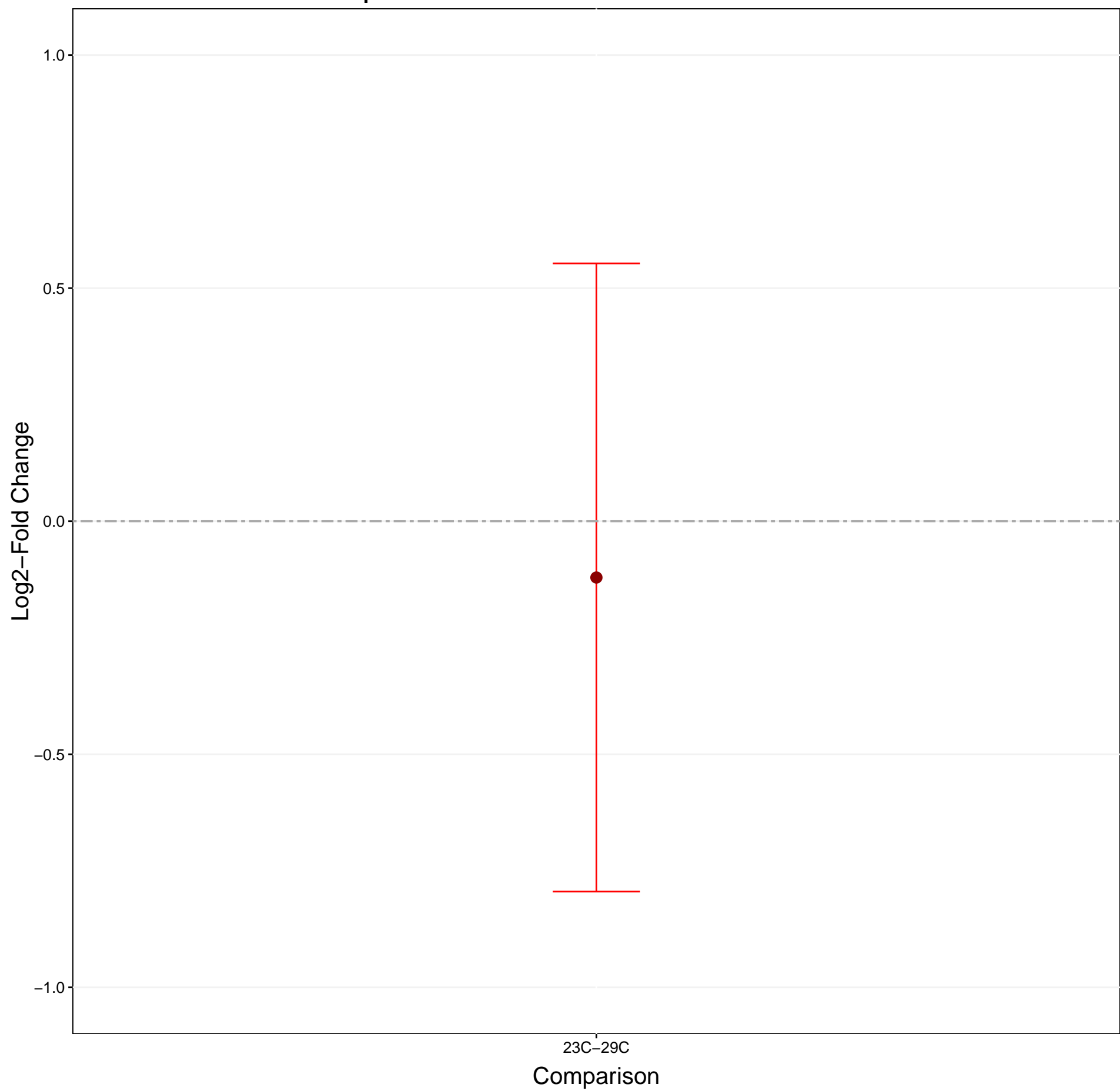


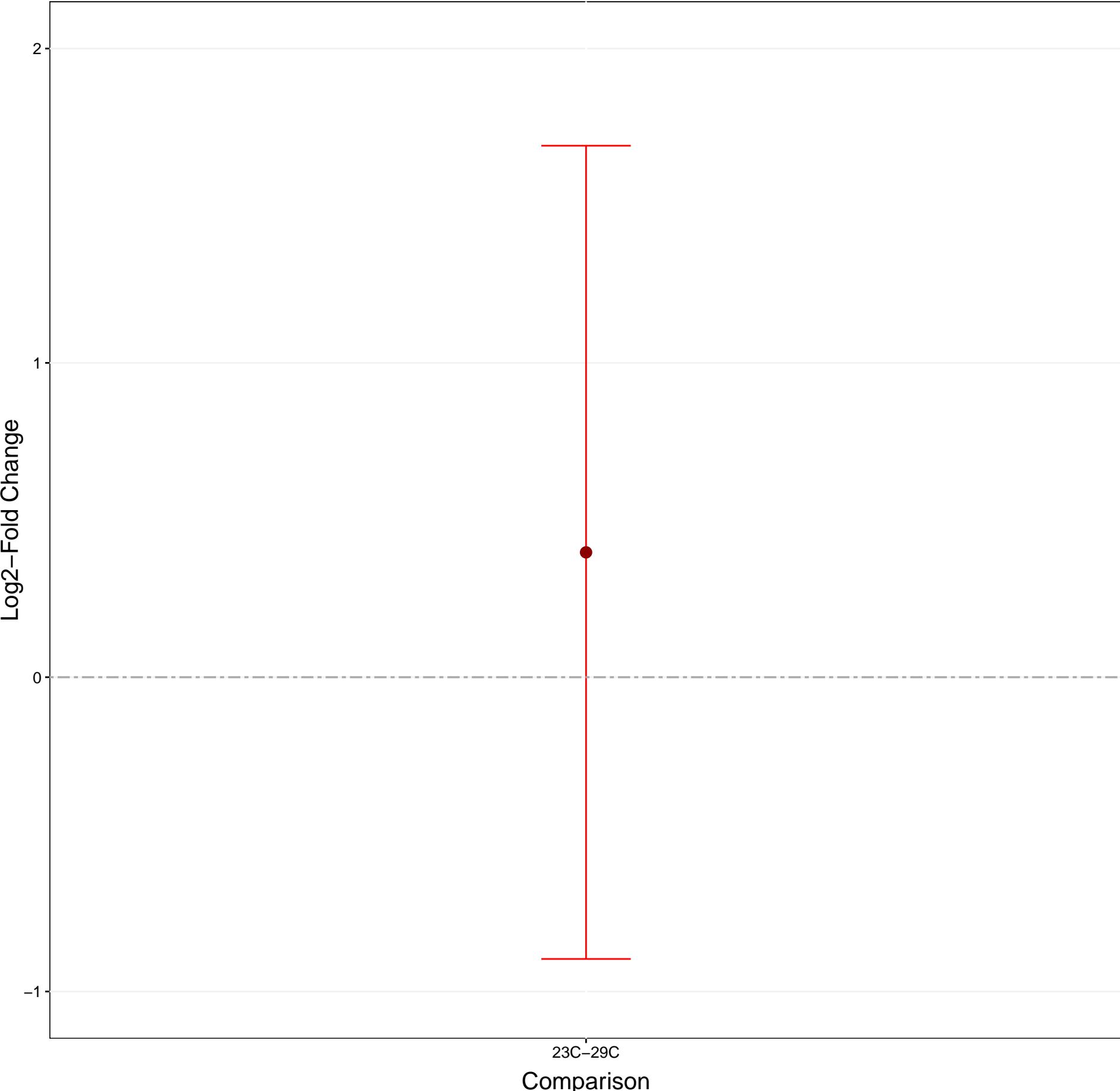


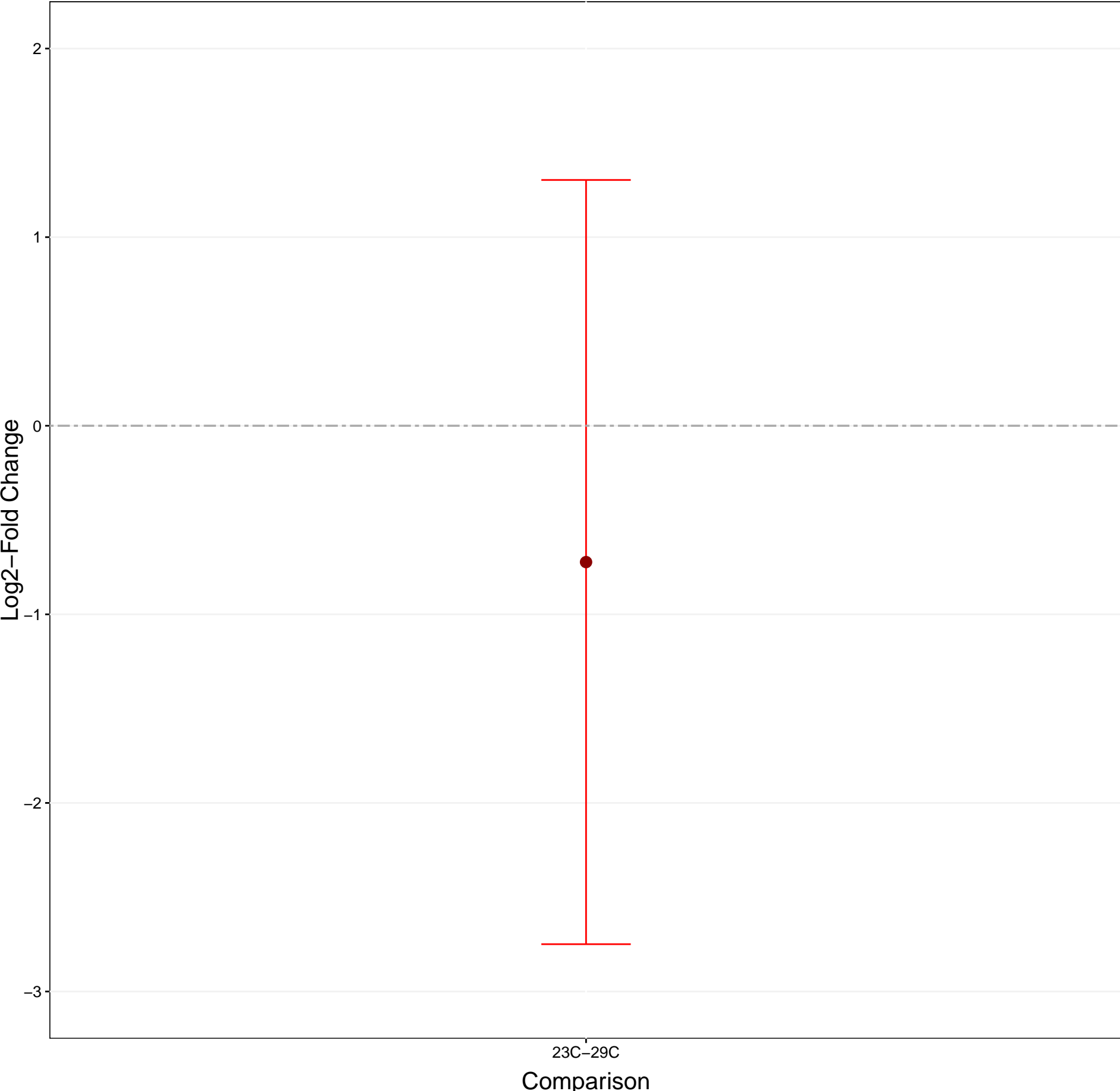
# CHOYP\_E41L3.2.2|m.57999



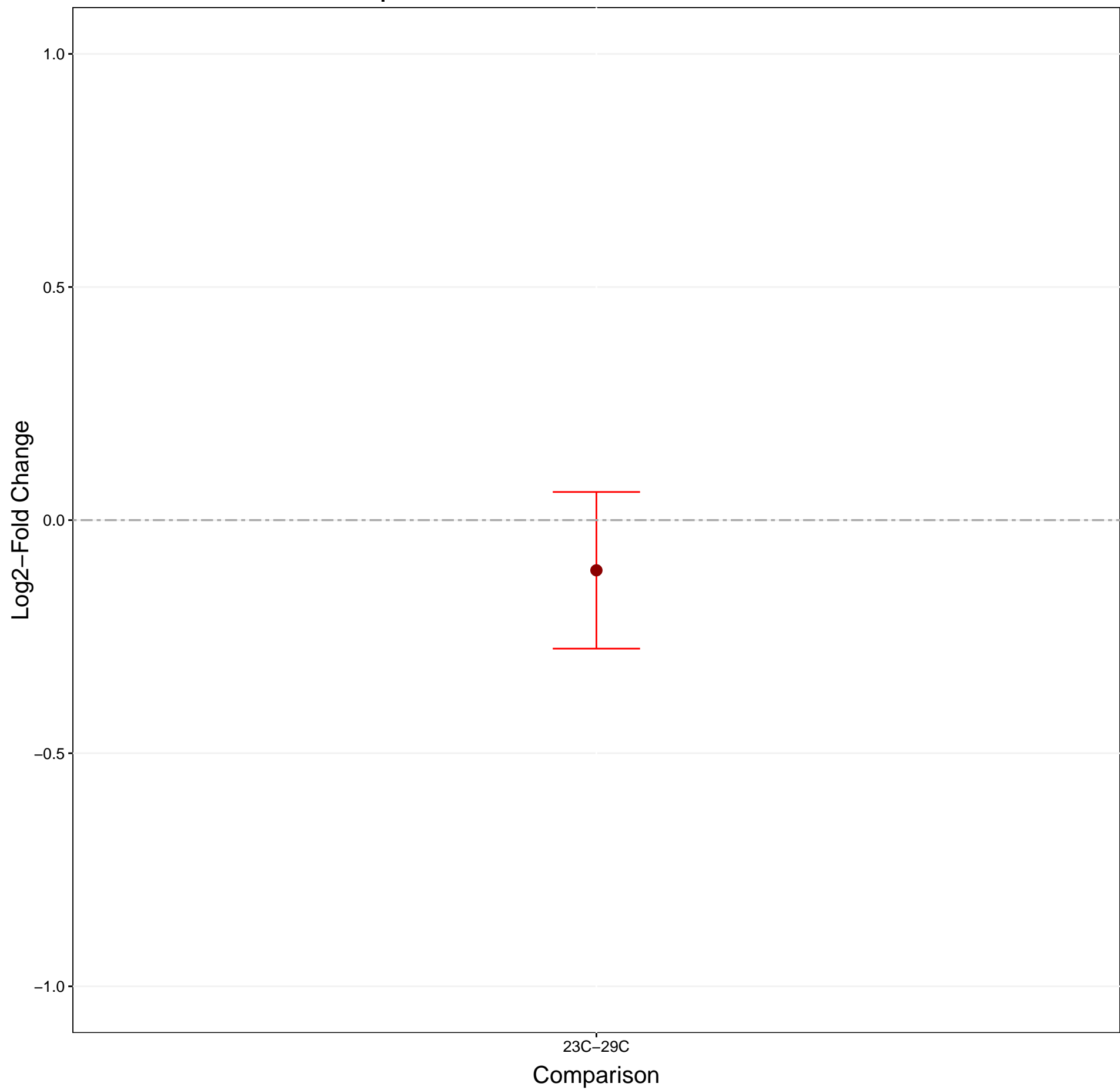
# CHOYP\_ECH1.1.1|m.29110



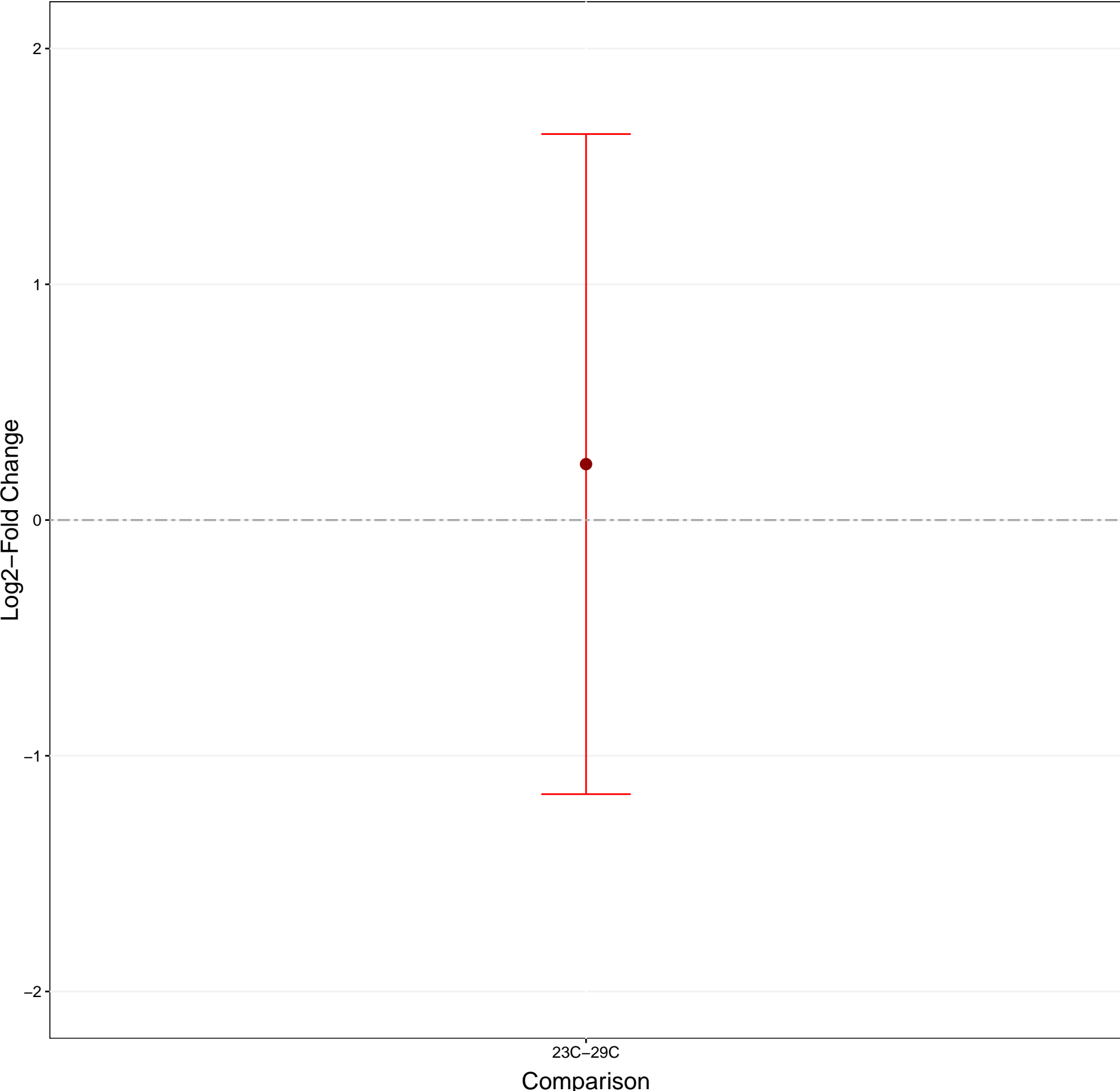




# CHOYP\_EEF1A.3.3|m.37430

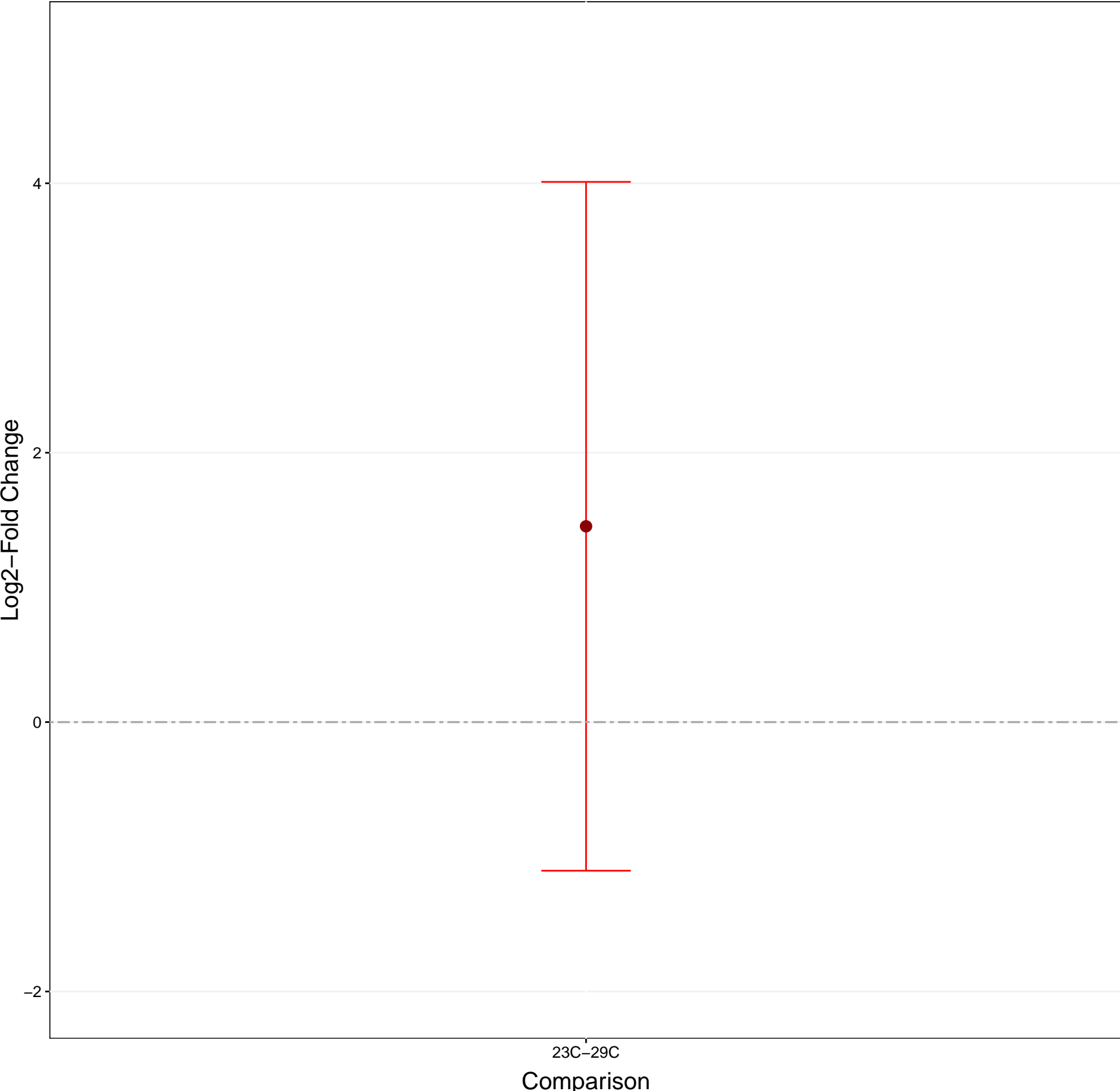


CHOYP\_EF-1A.9.9|m.63040

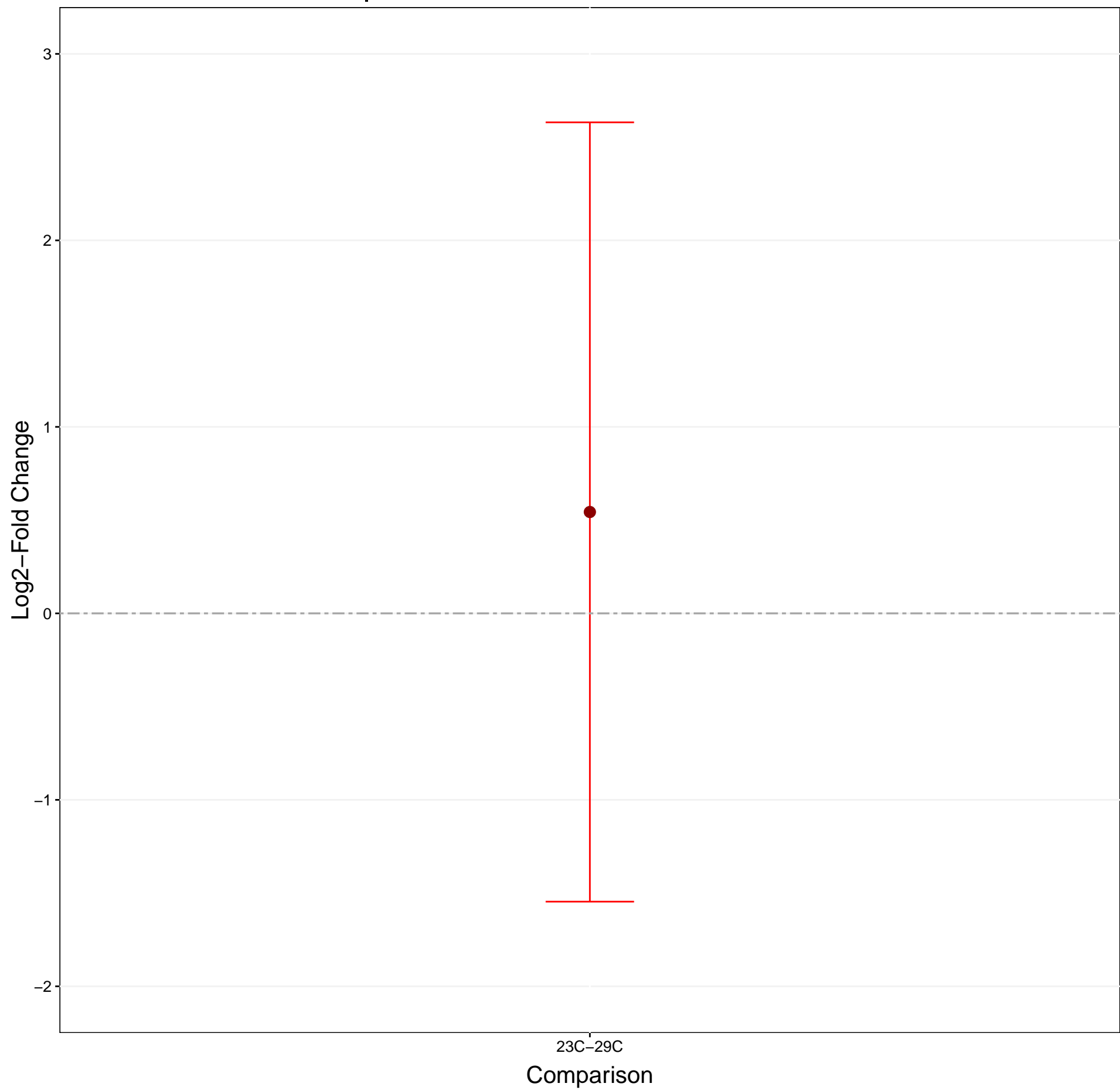




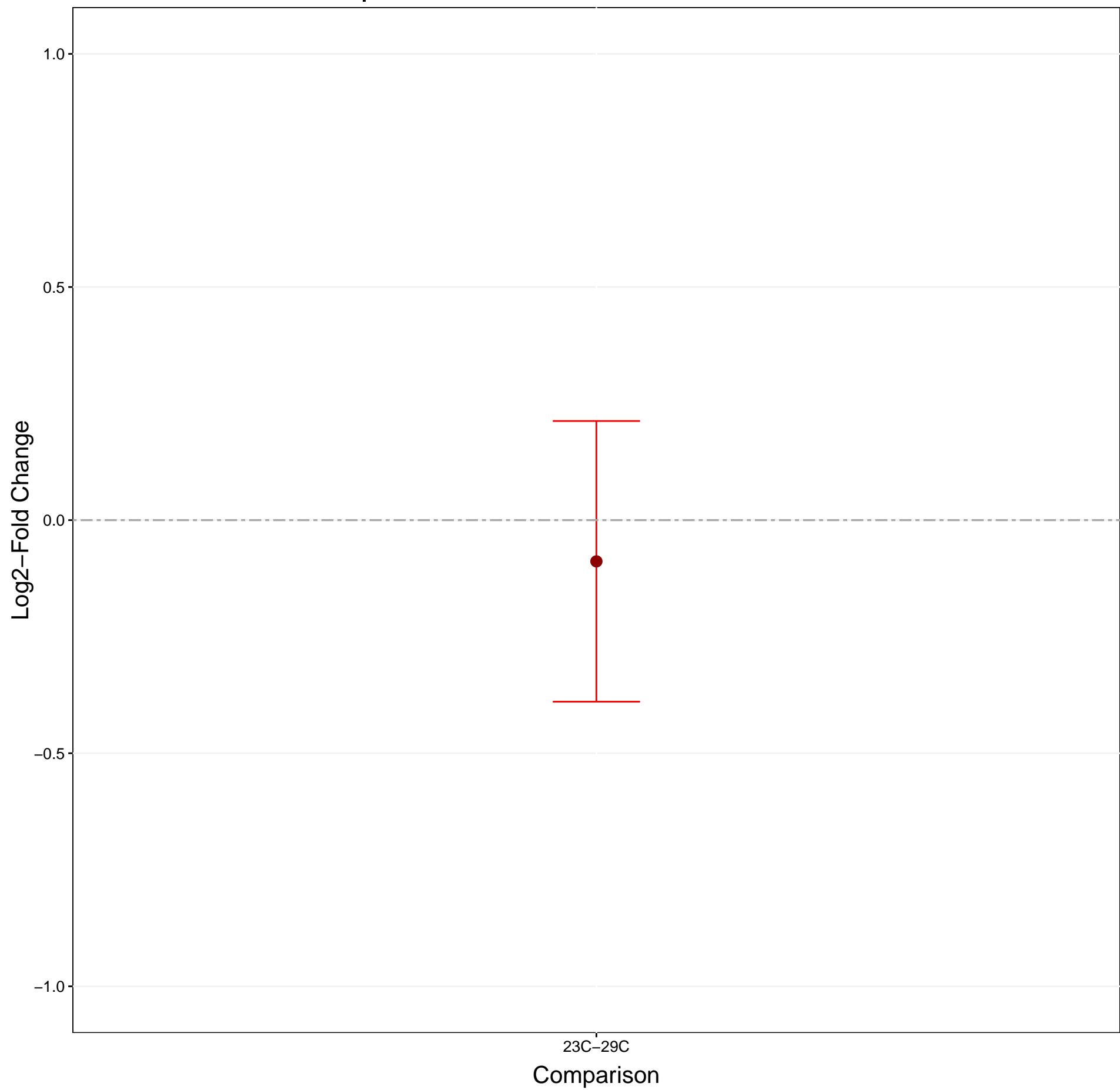
CHOYP\_EF1A.4.4|m.65743



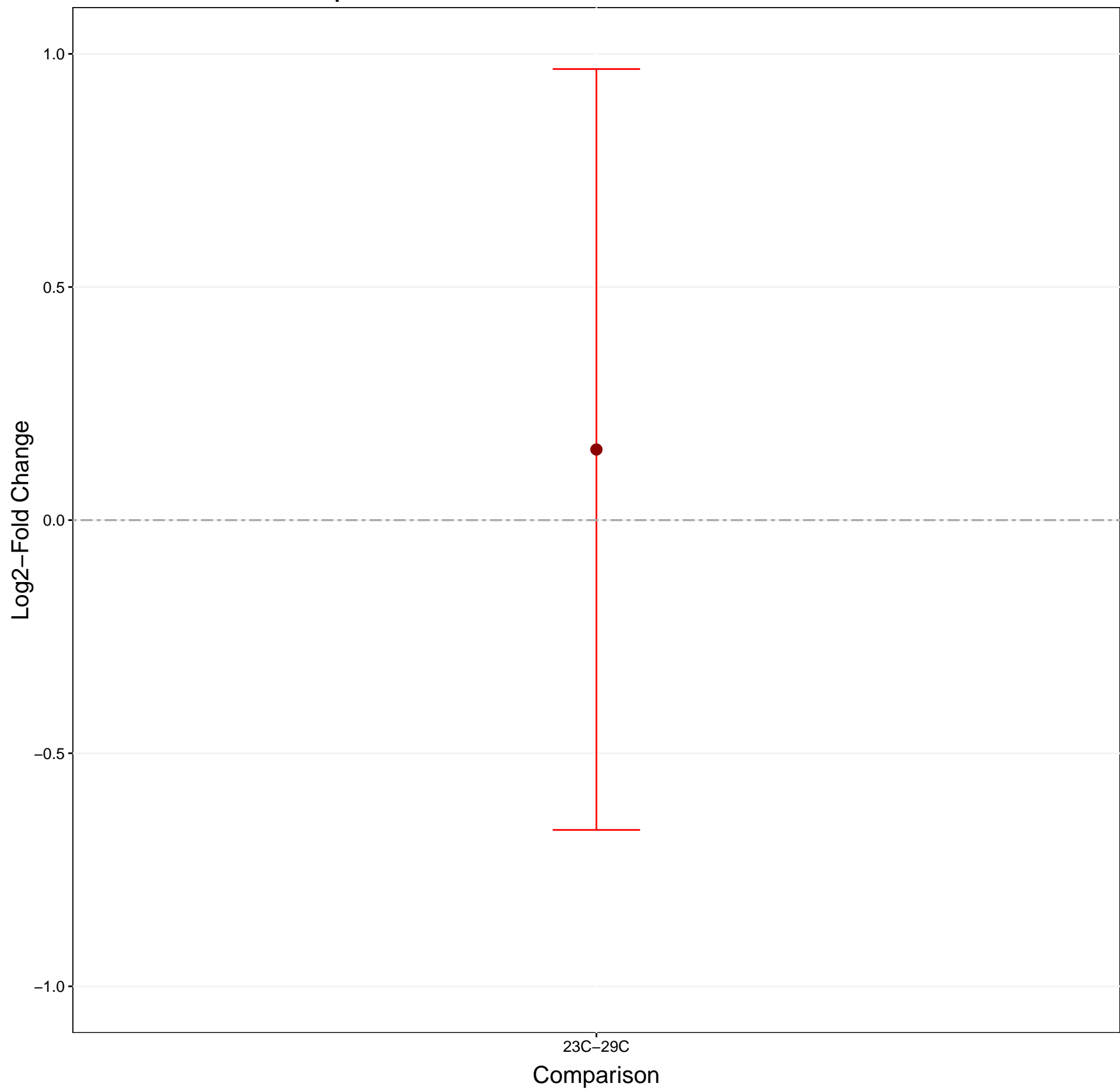
# CHOYP\_EF1A2.1.3|m.30022



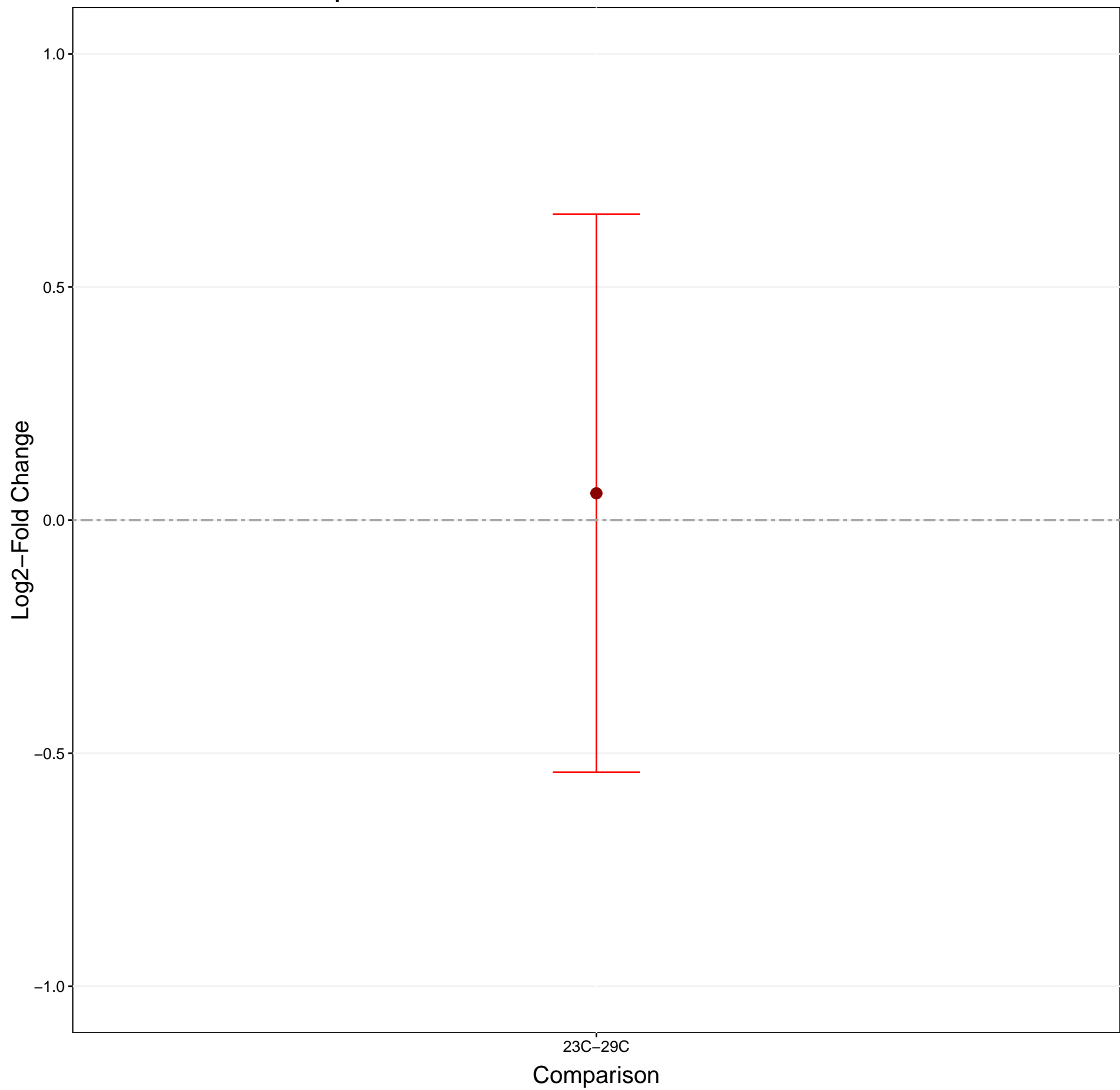
# CHOYP\_EF1G.1.3|m.12909



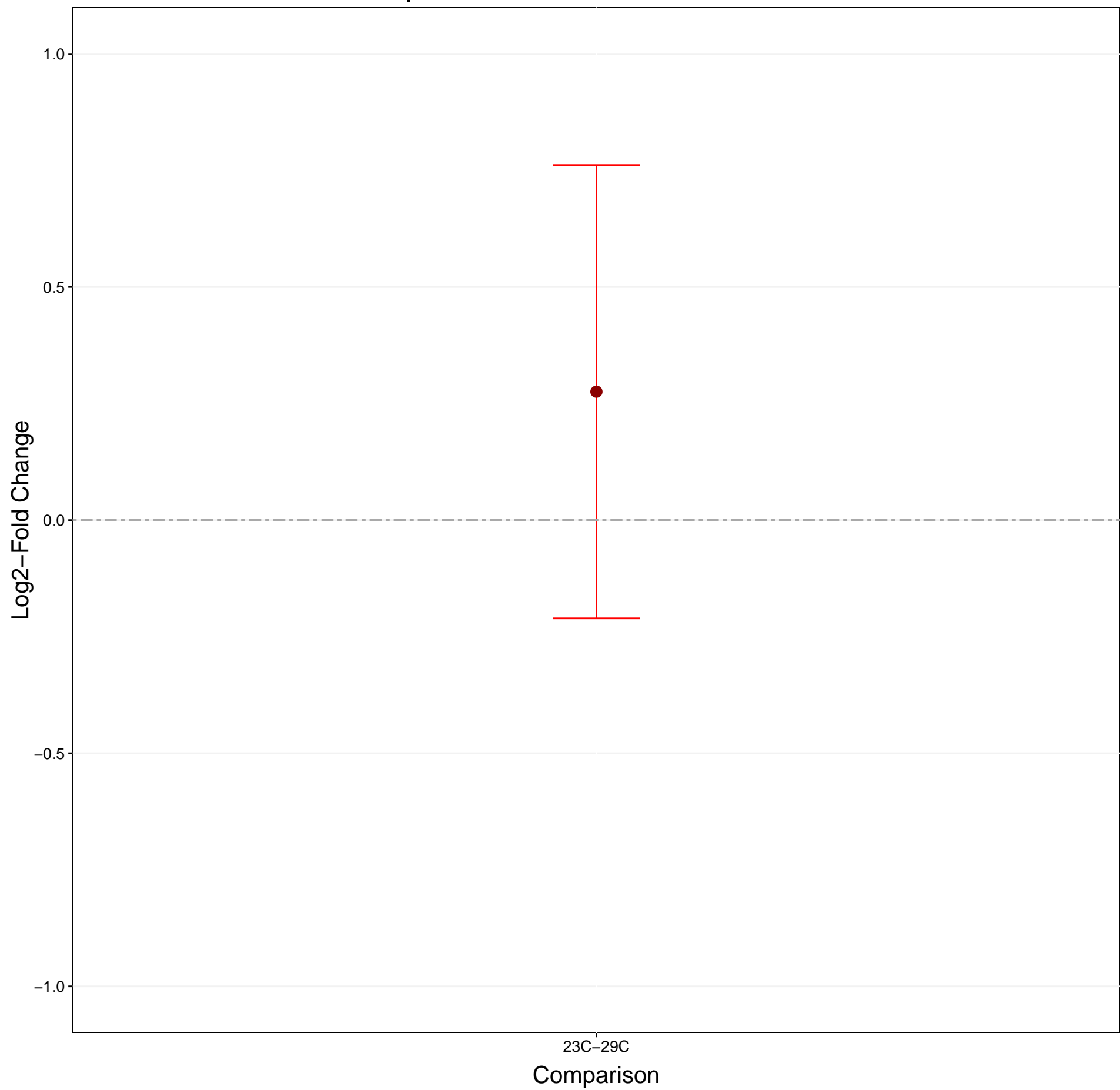
# CHOYP\_EF2.1.5|m.1541

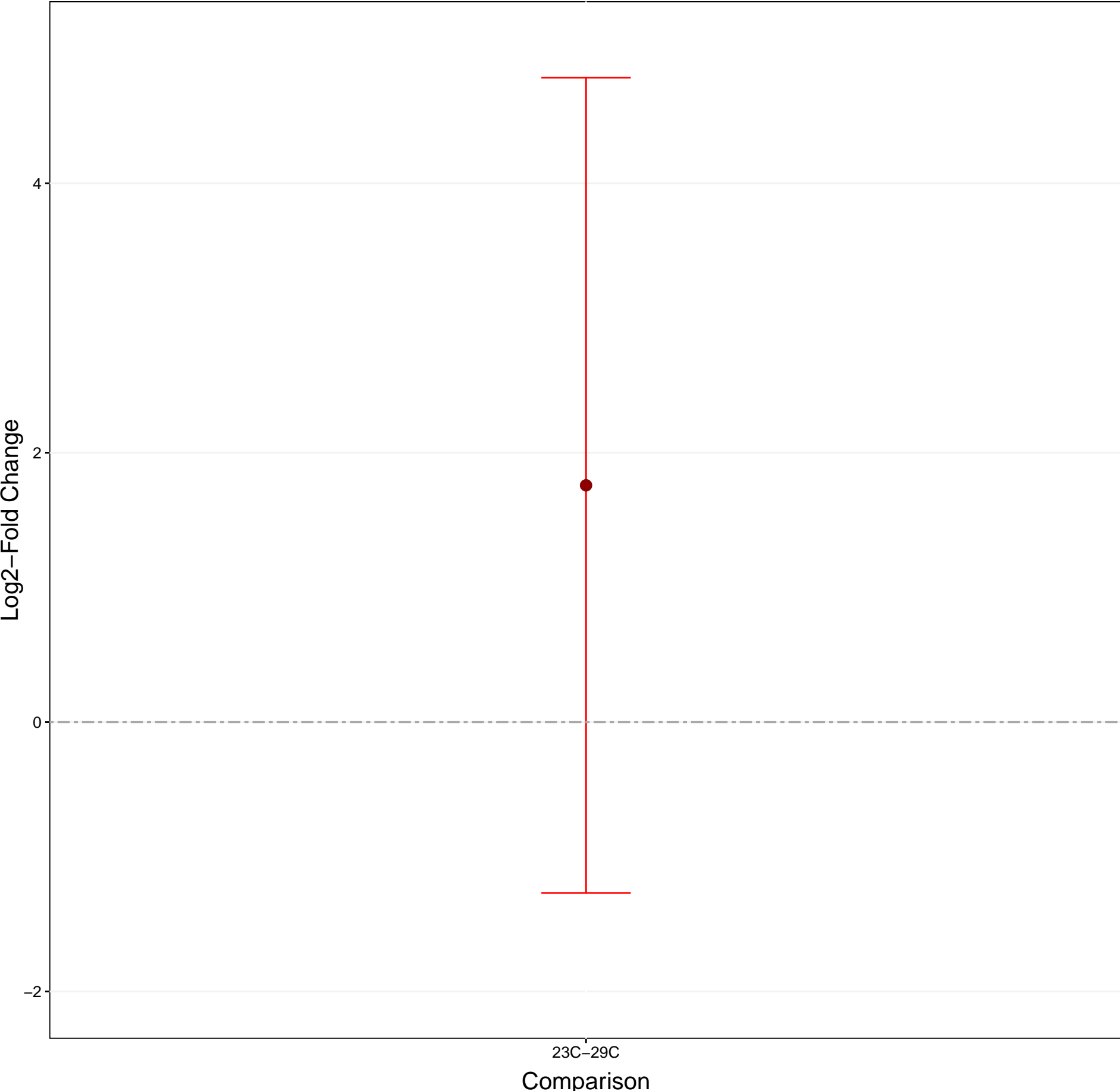


# CHOYP\_EF2.5.5|m.39856

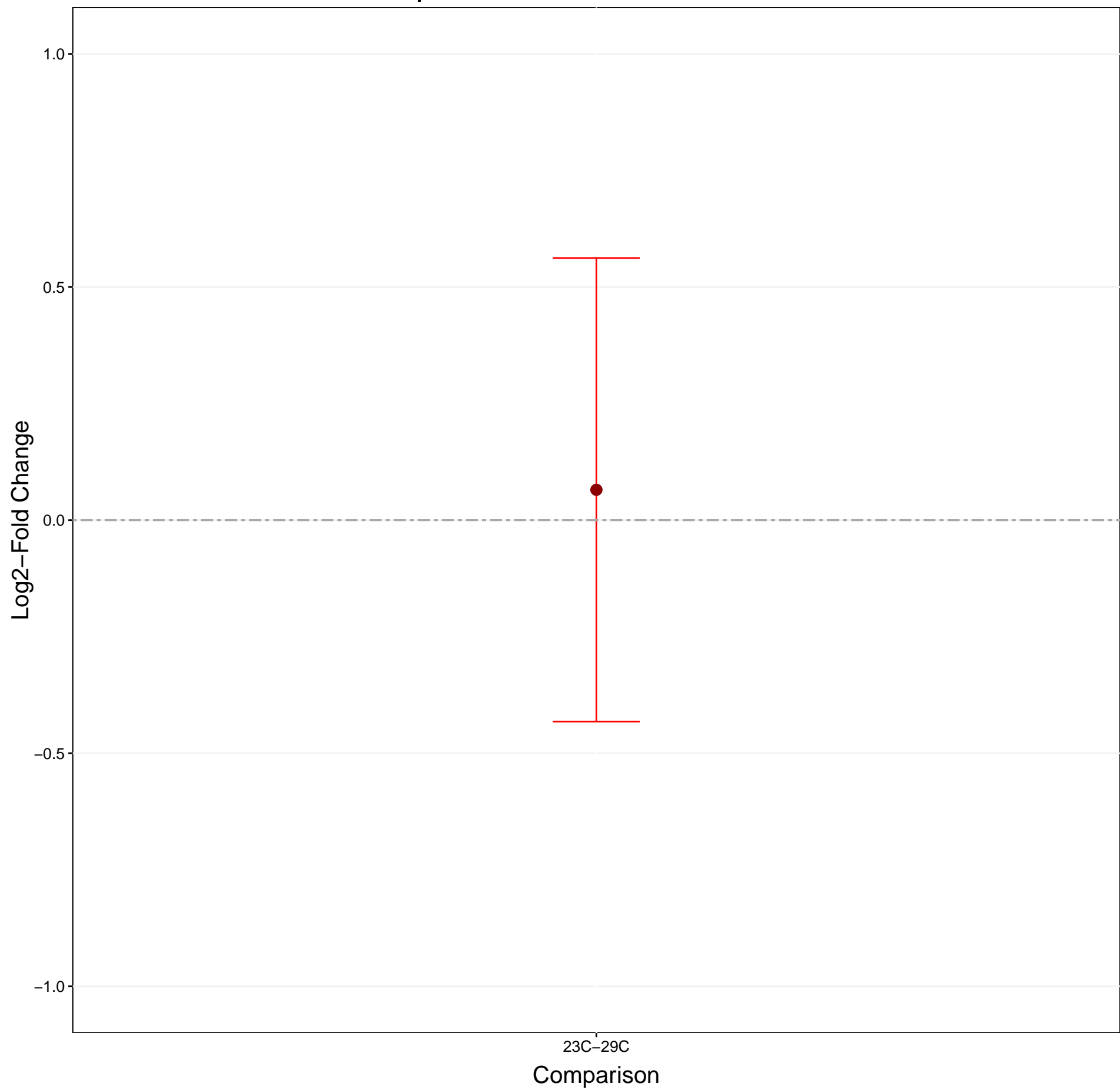


# CHOYP\_EFCAB1.1.1|m.43342

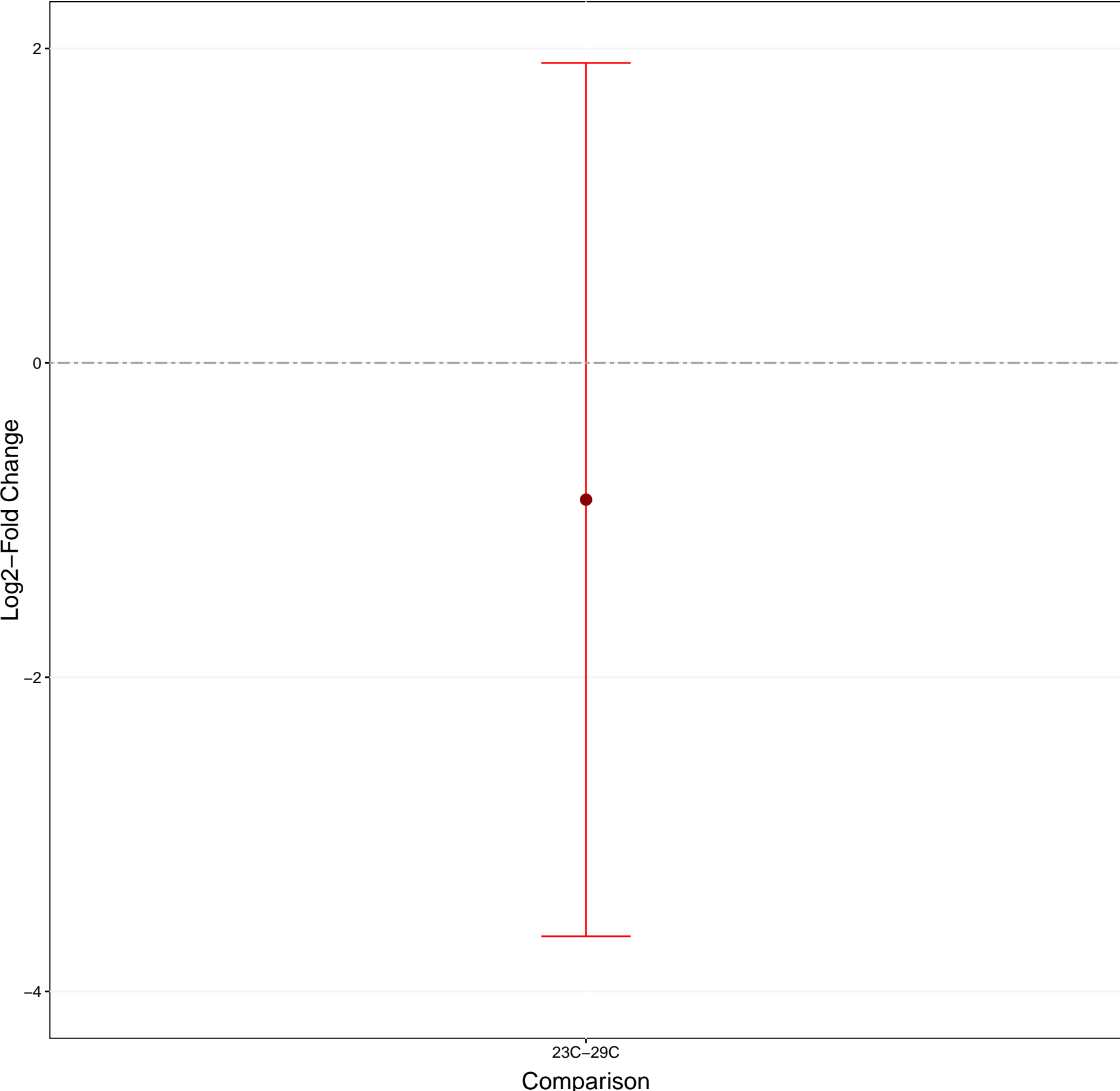




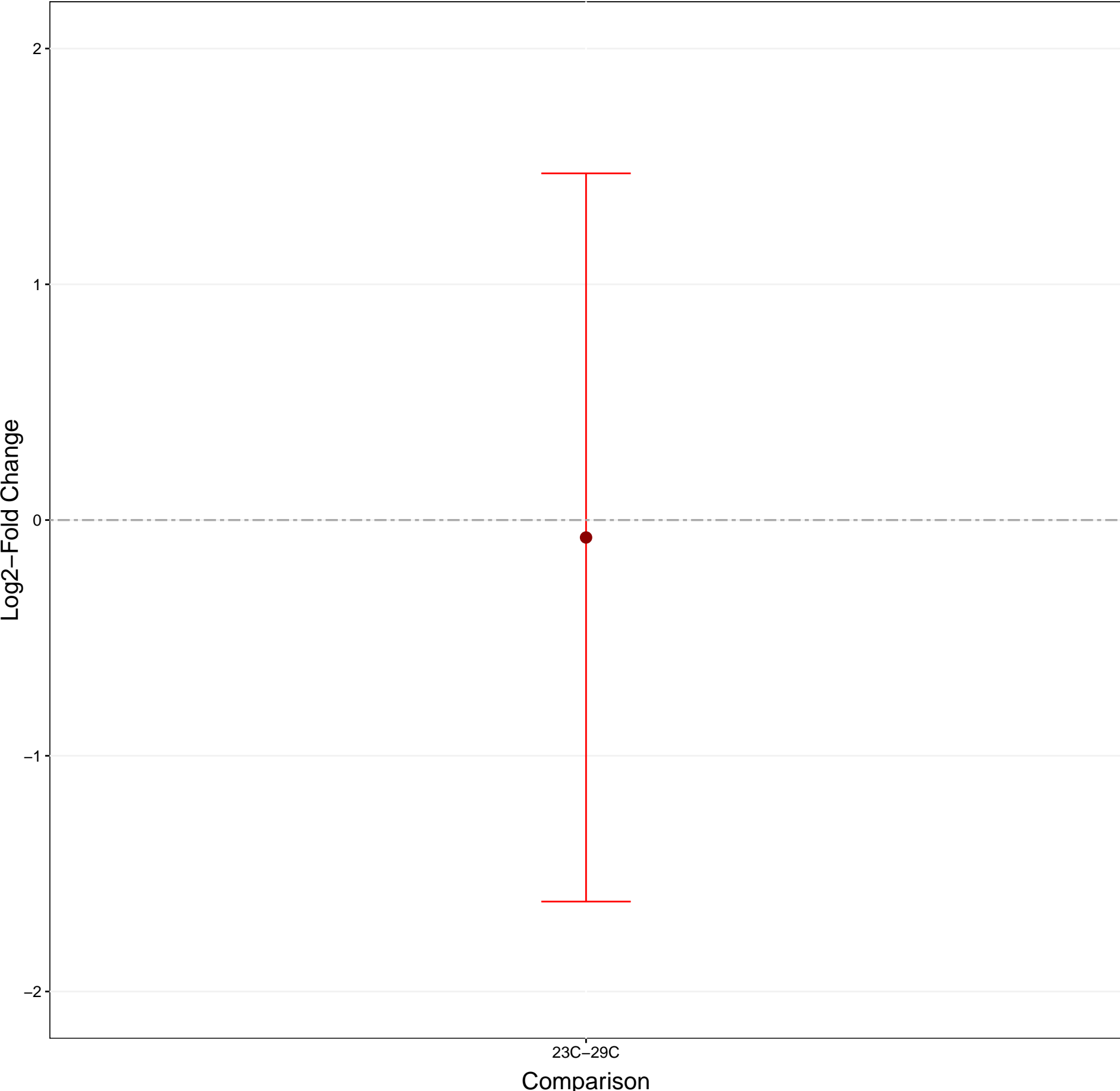
# CHOYP\_EHHADH.1.1|m.26459



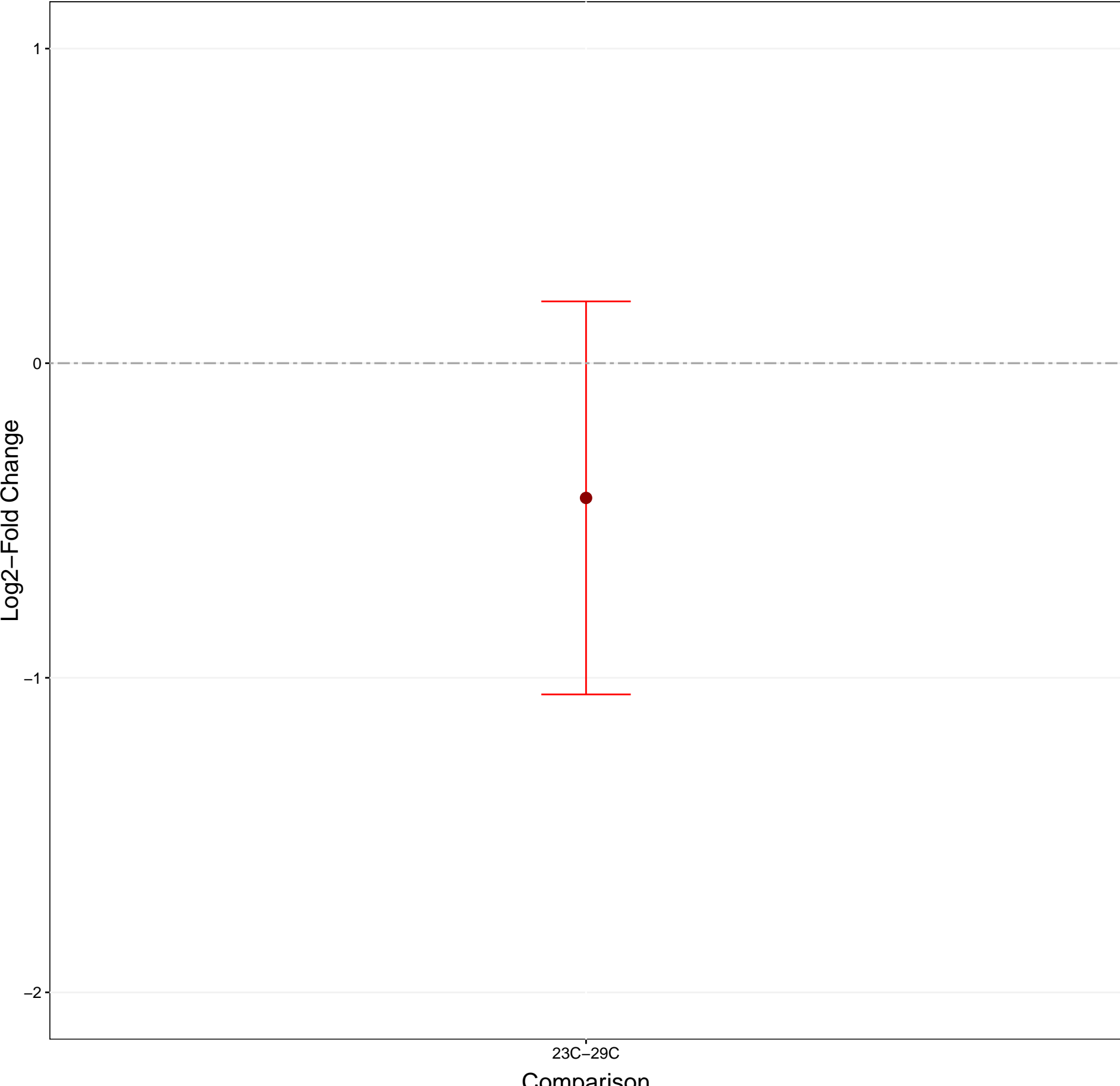




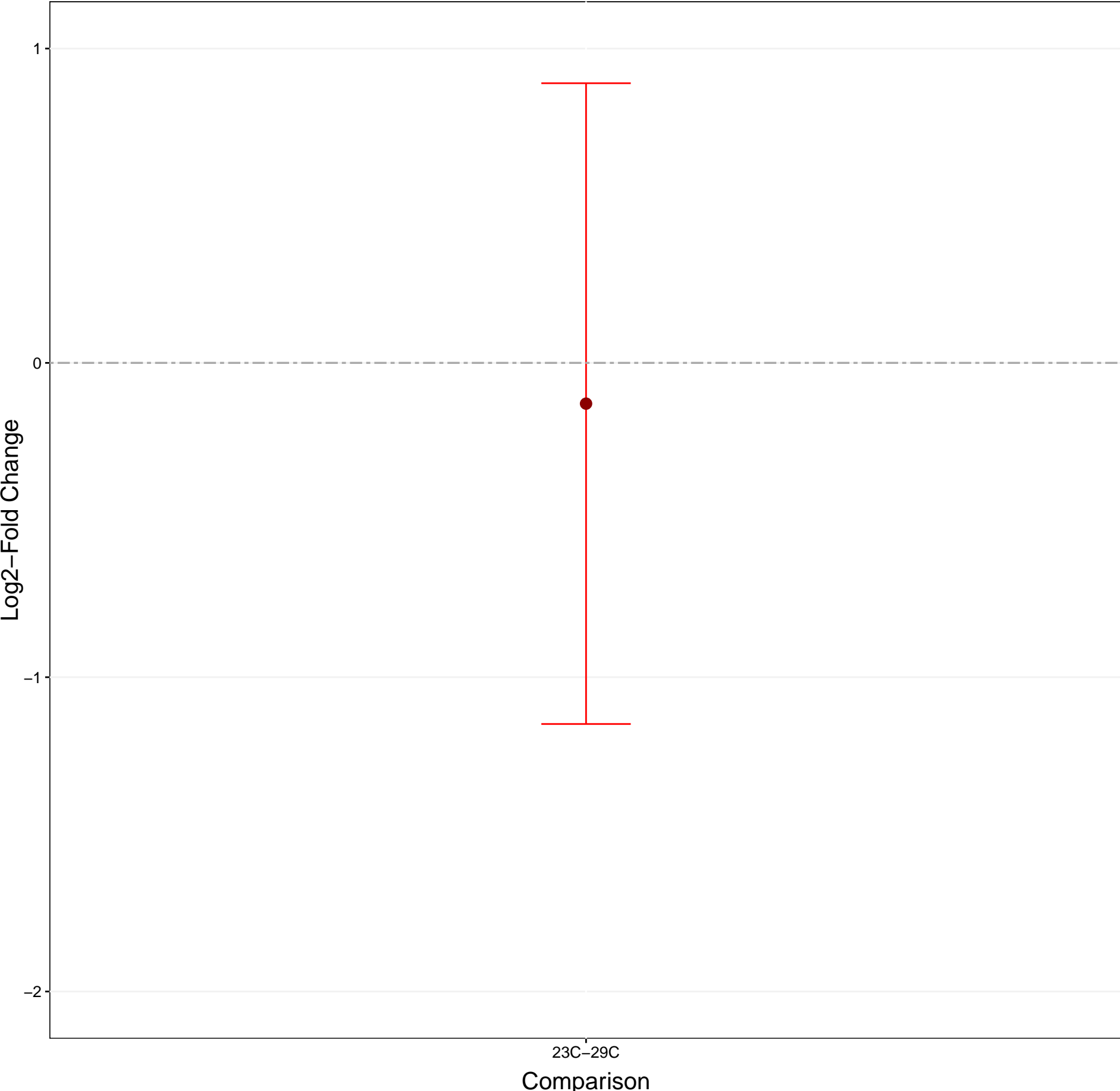
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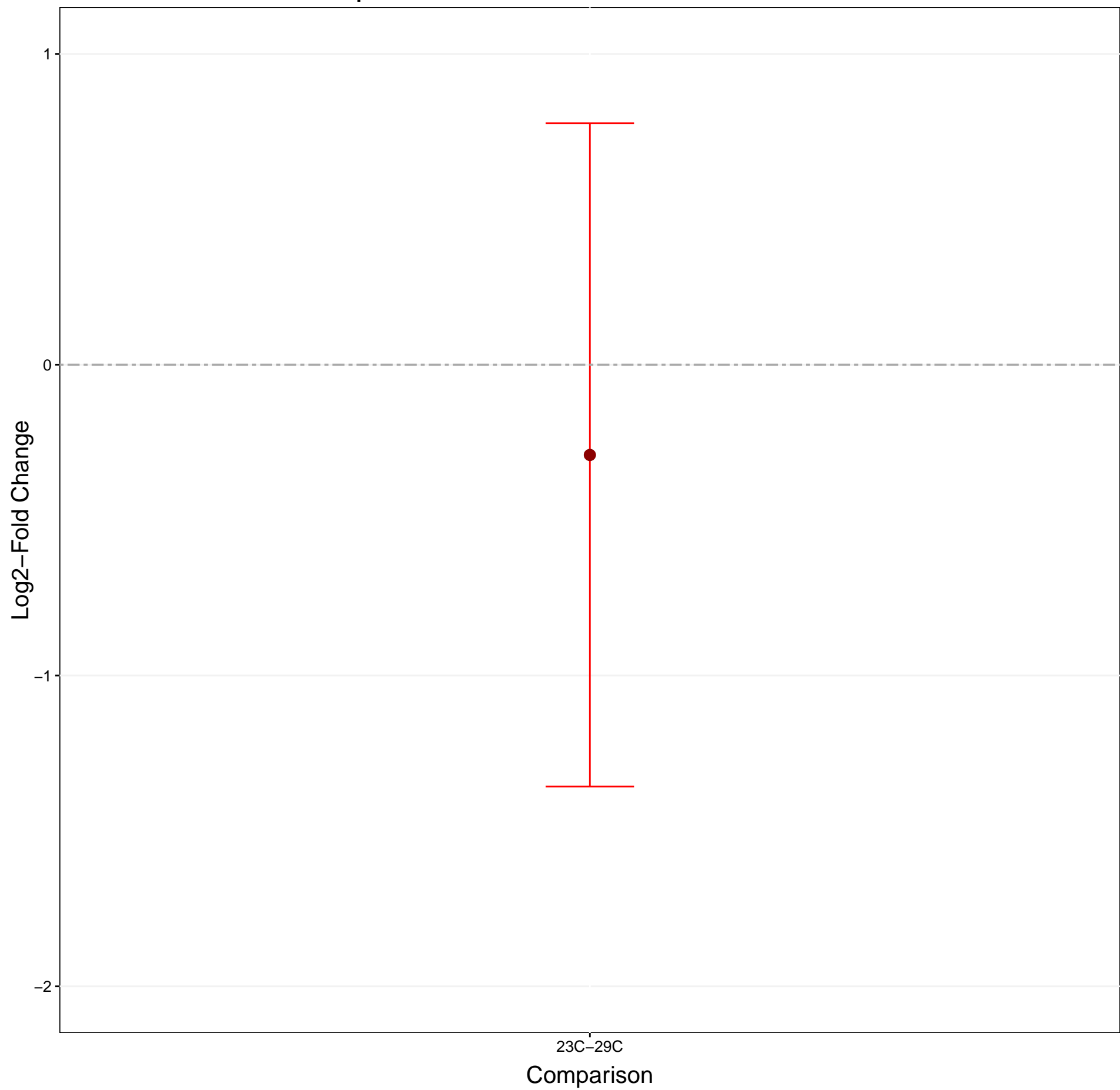
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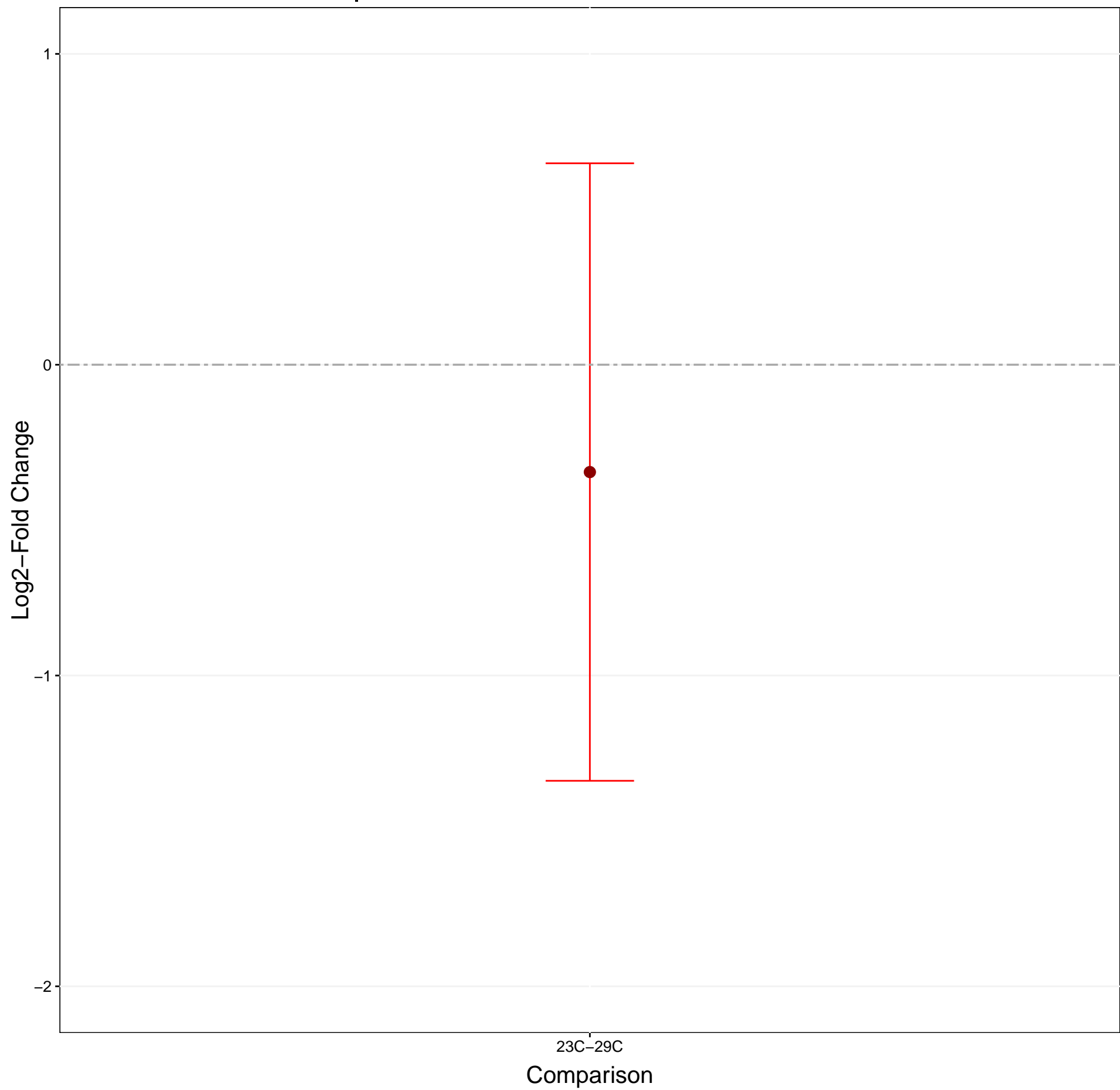
CHOYP\_EIF3B.1.1|m.12232



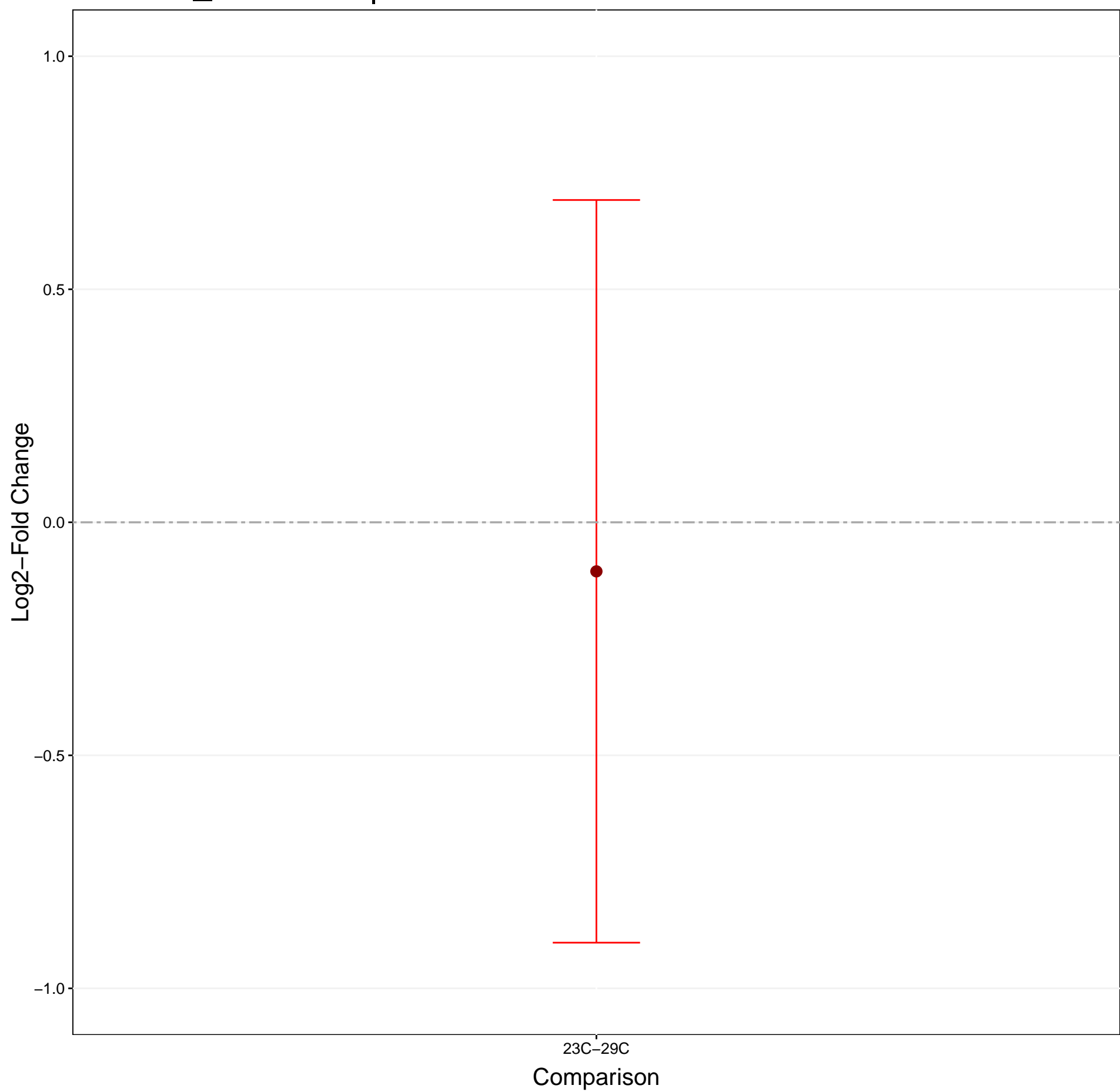
# CHOYP\_EIF3C.1.1|m.7991



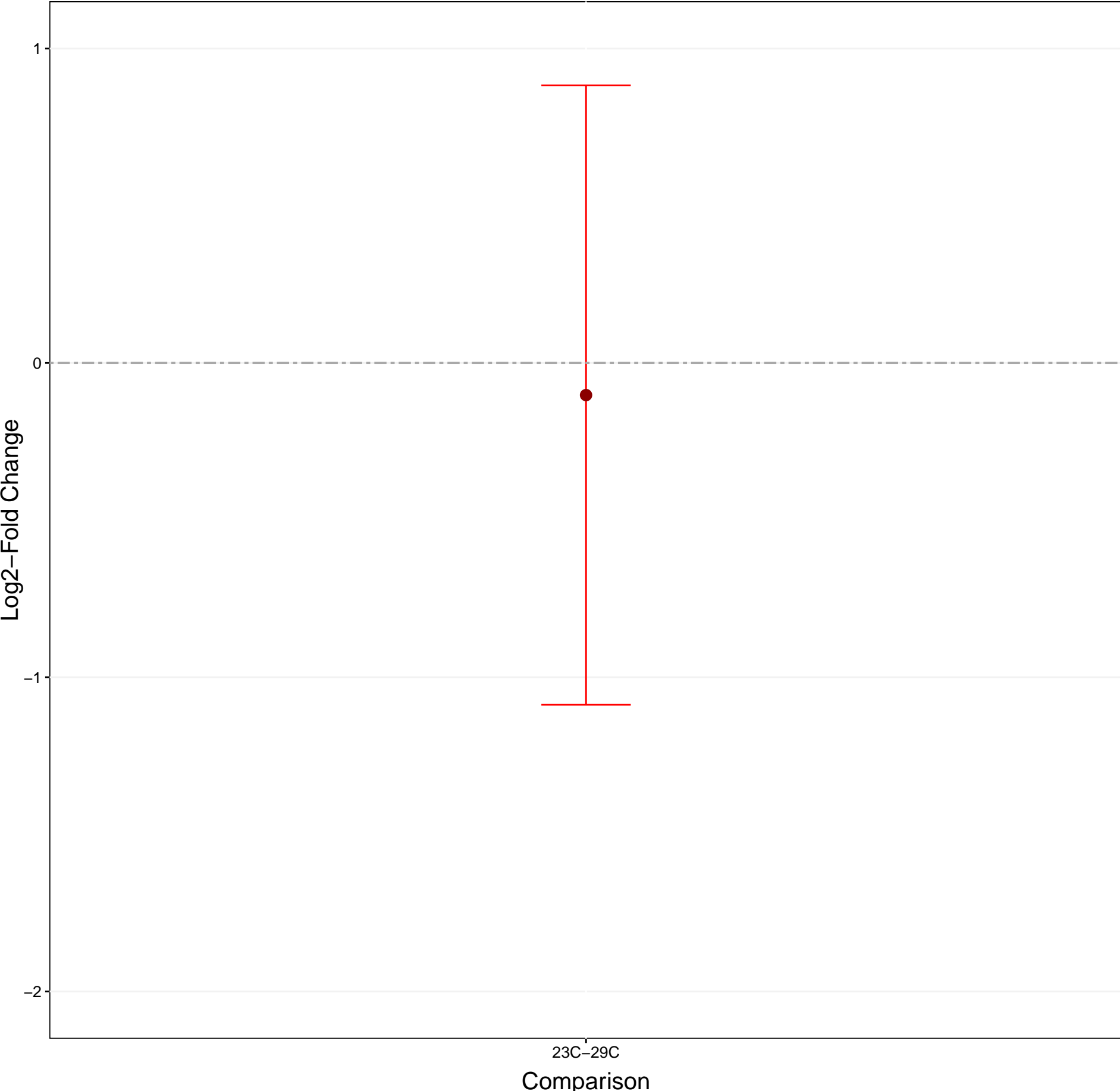
# CHOYP\_EIF3E.1.1|m.27167



# CHOYP\_EIF3G.1.1|m.29464

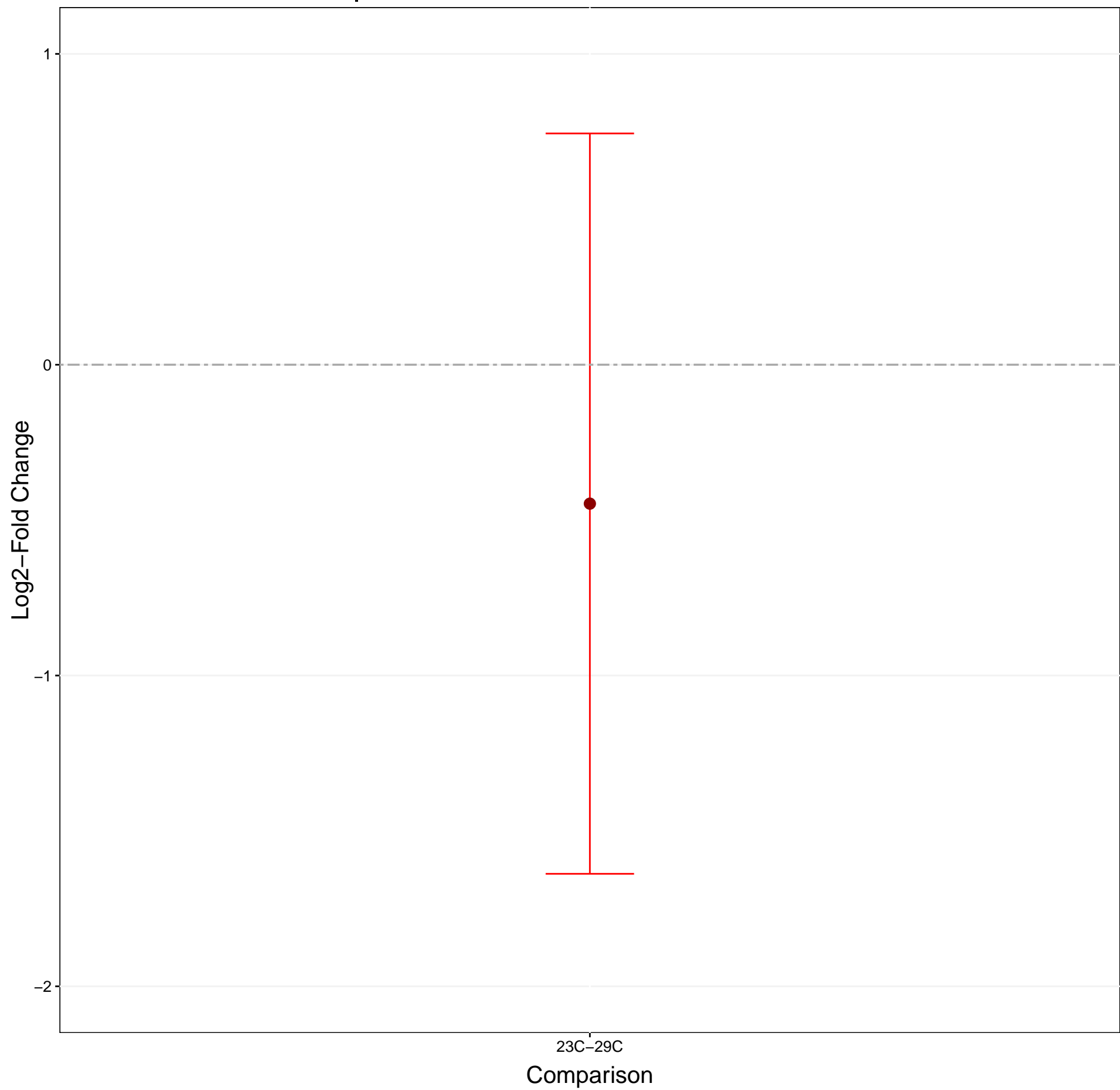


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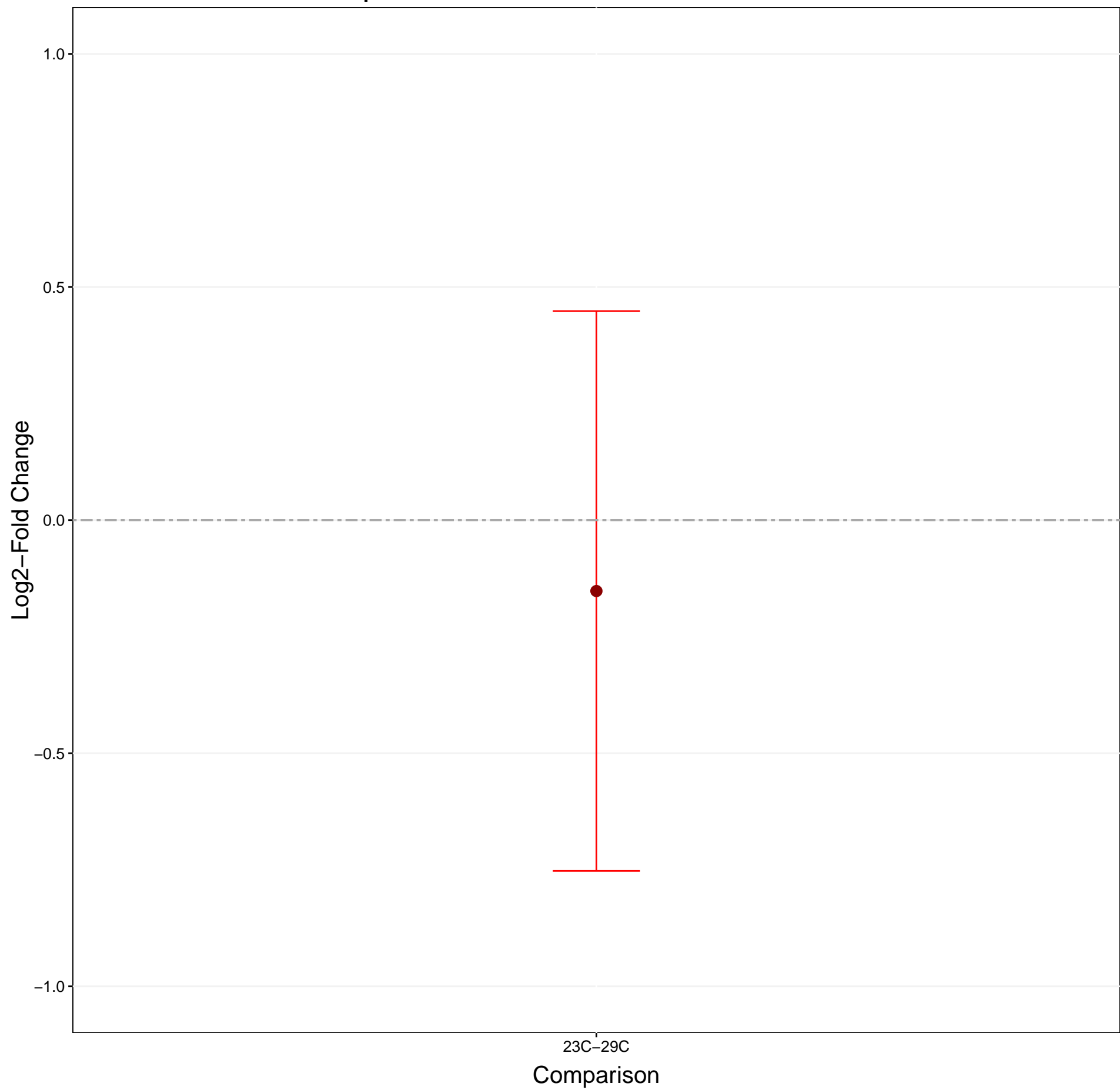




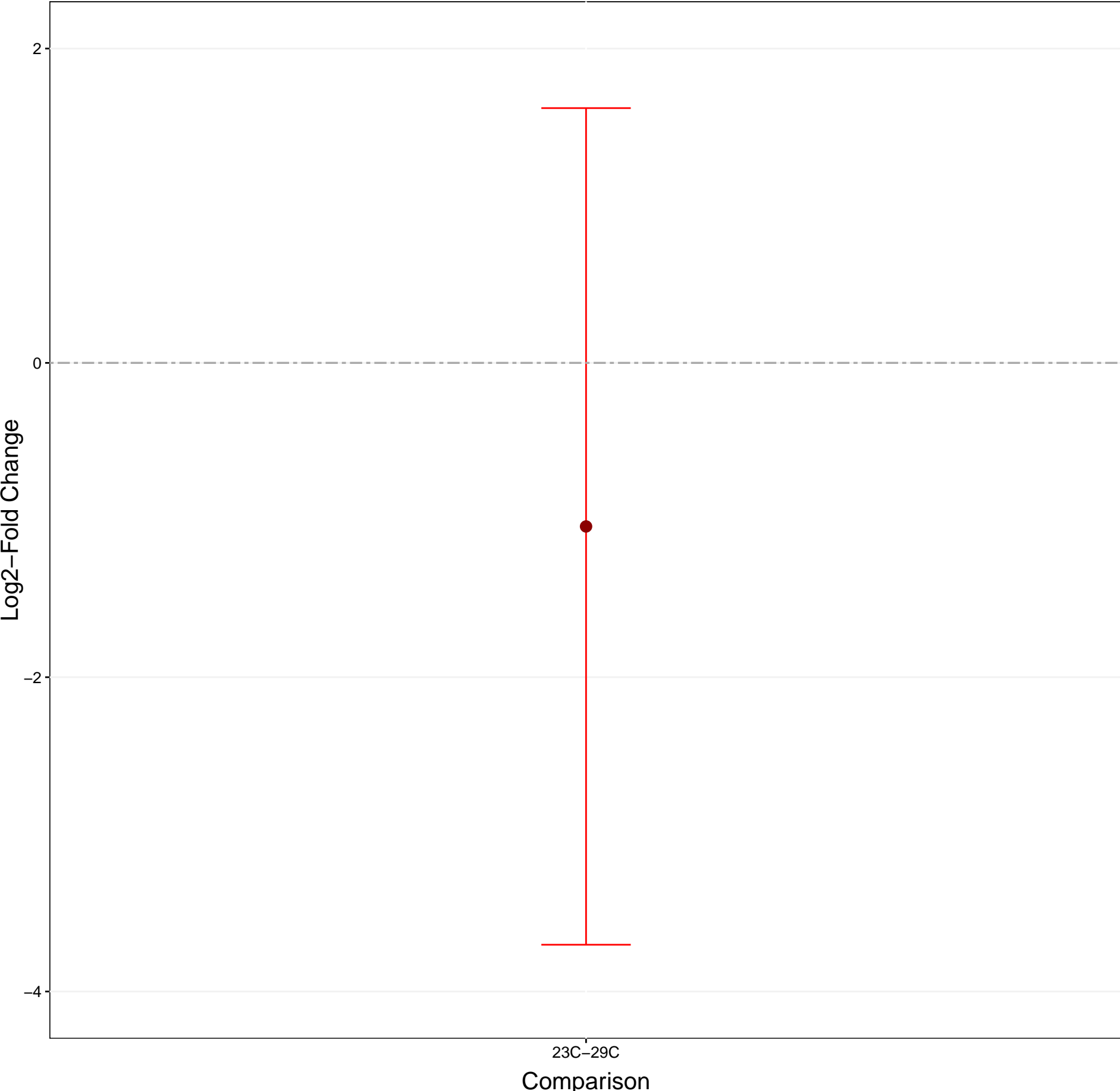
# CHOYP\_EIF3K.1.1|m.59650



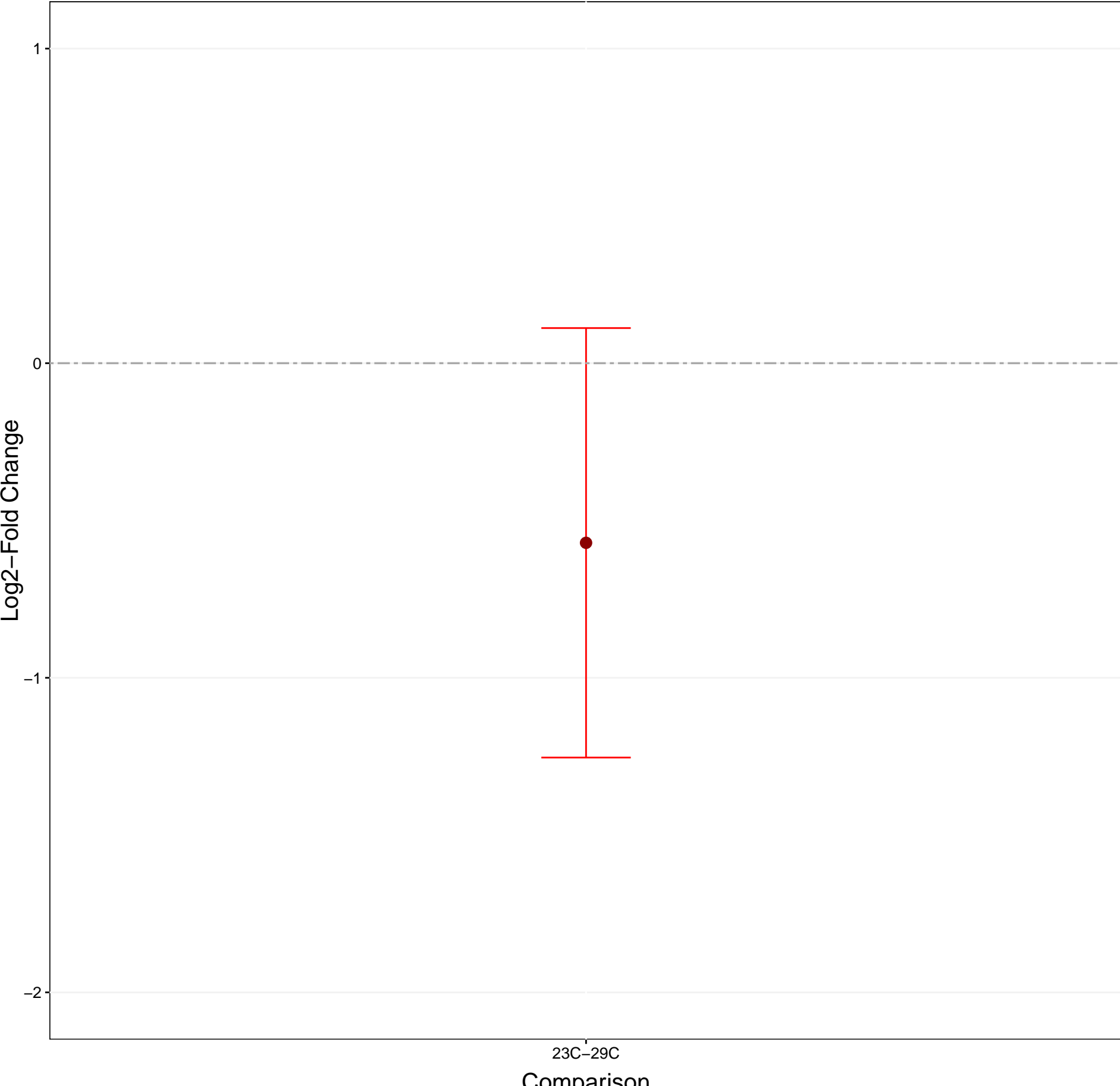
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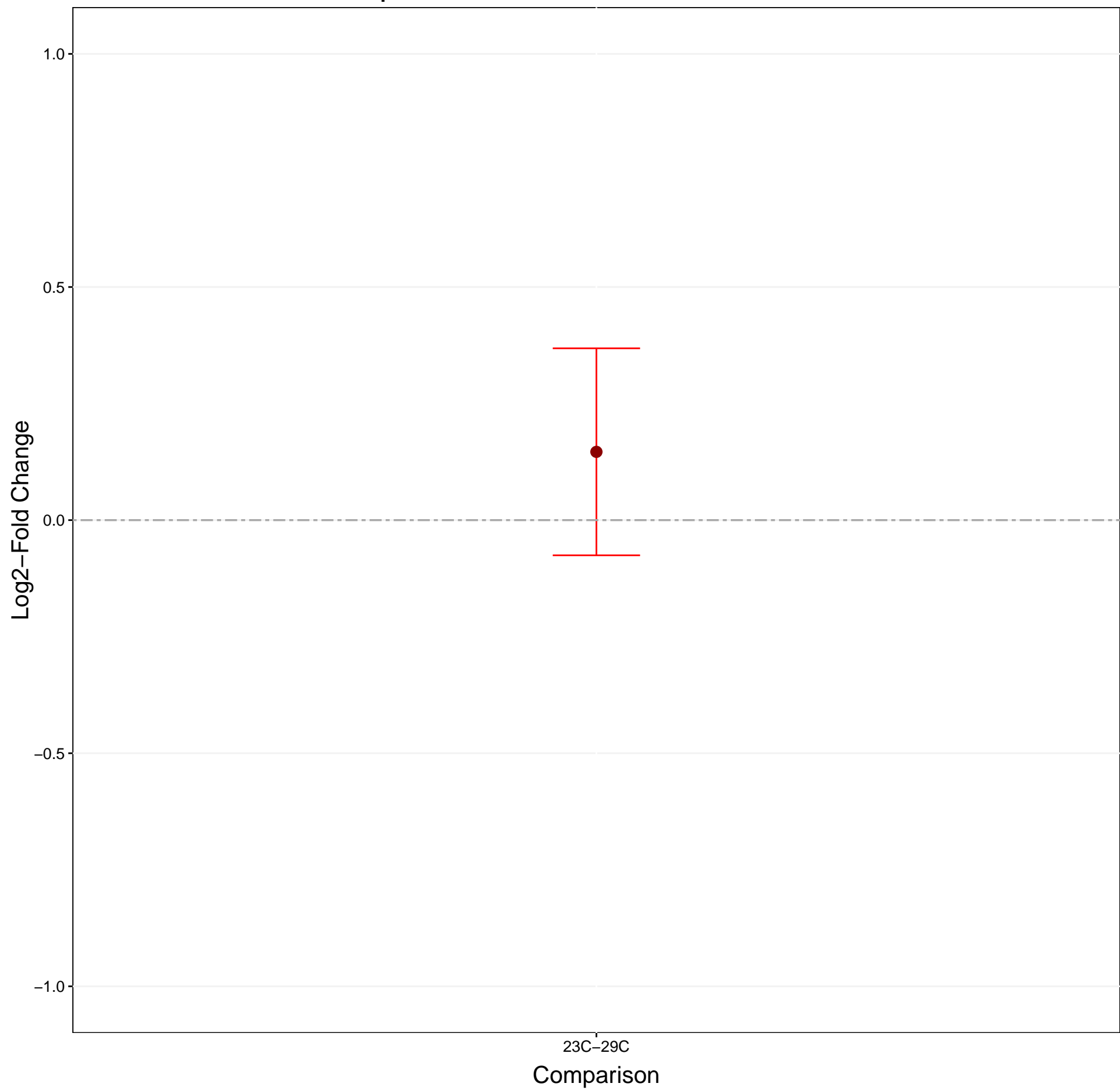


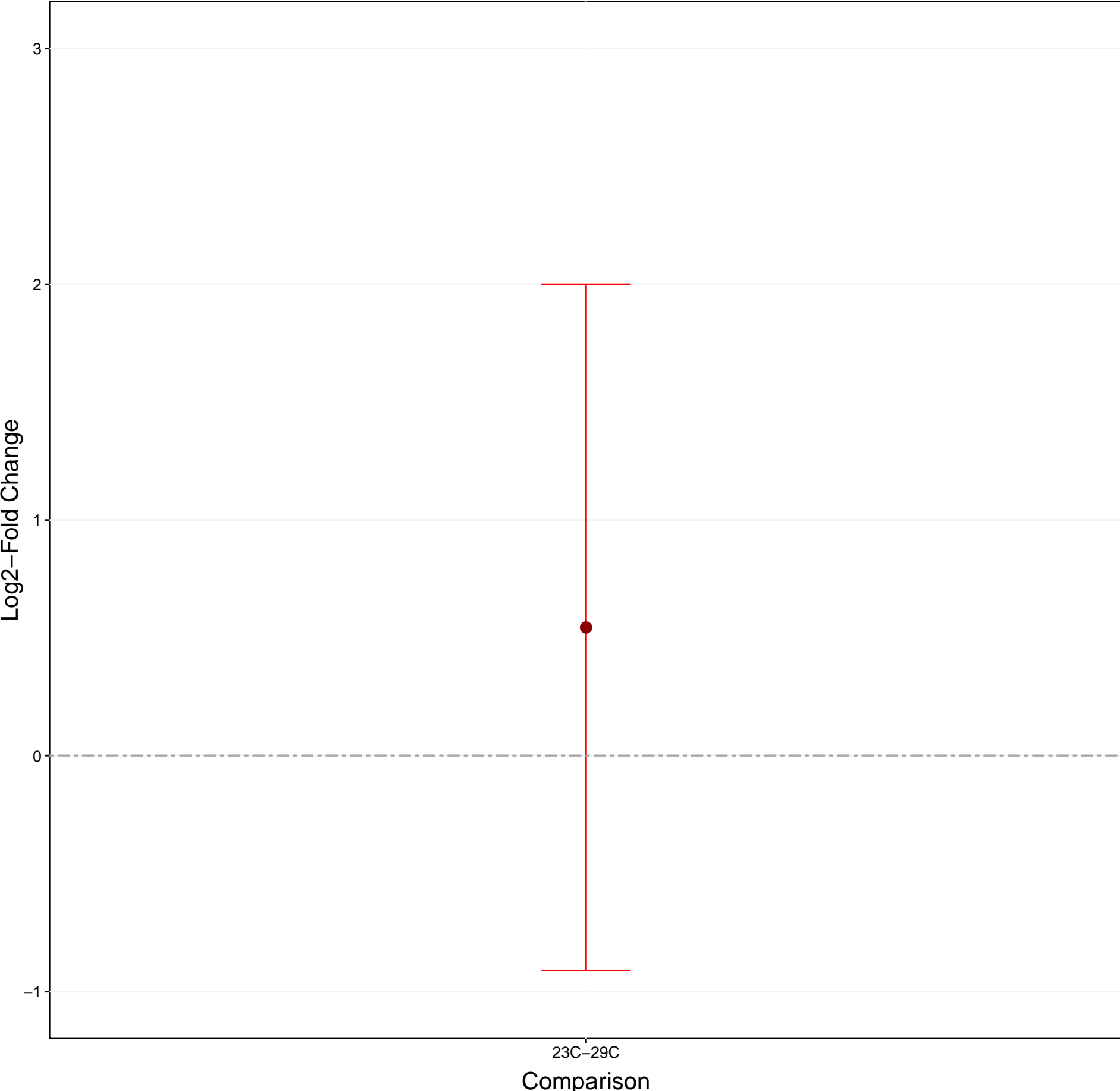
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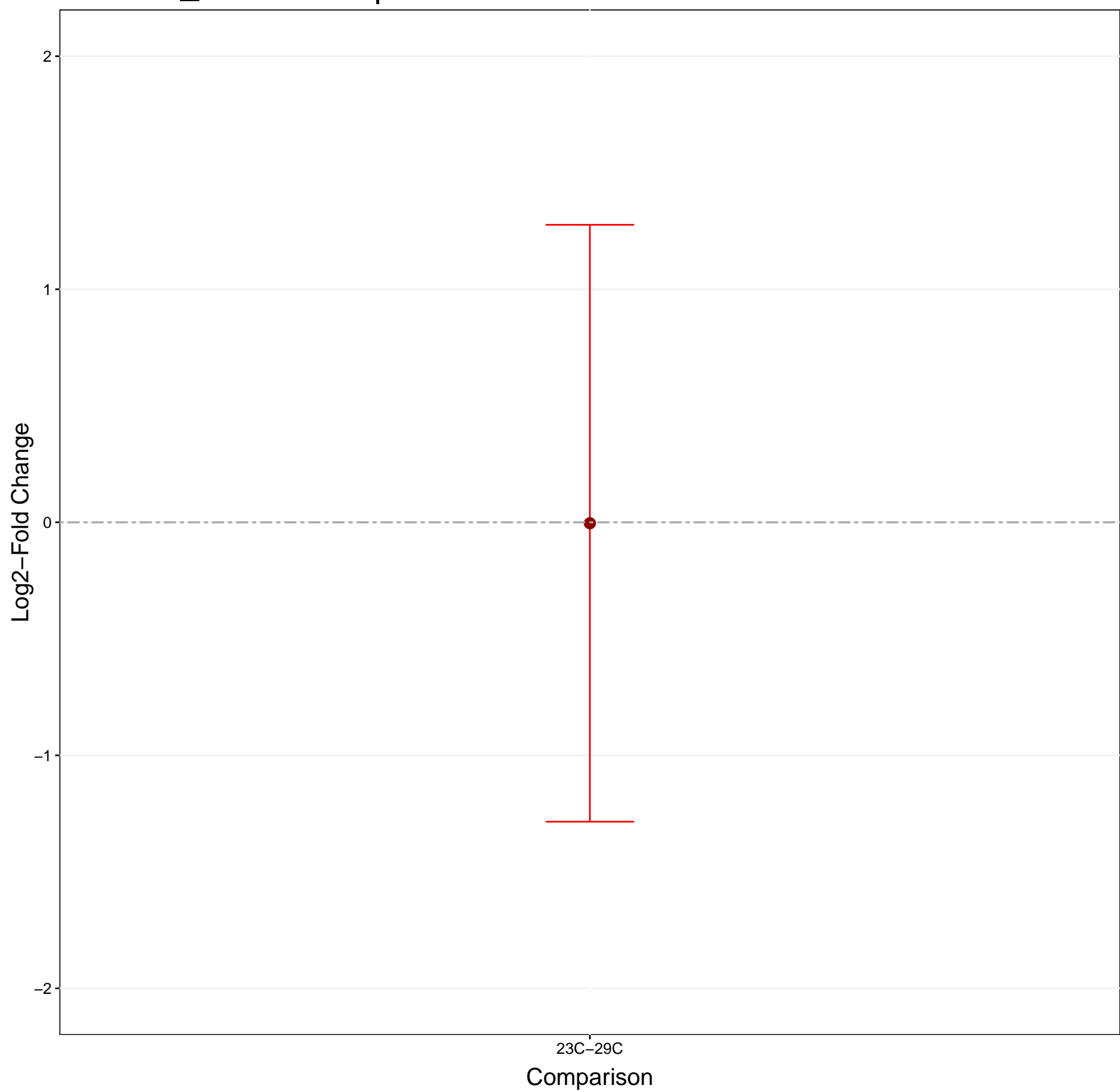
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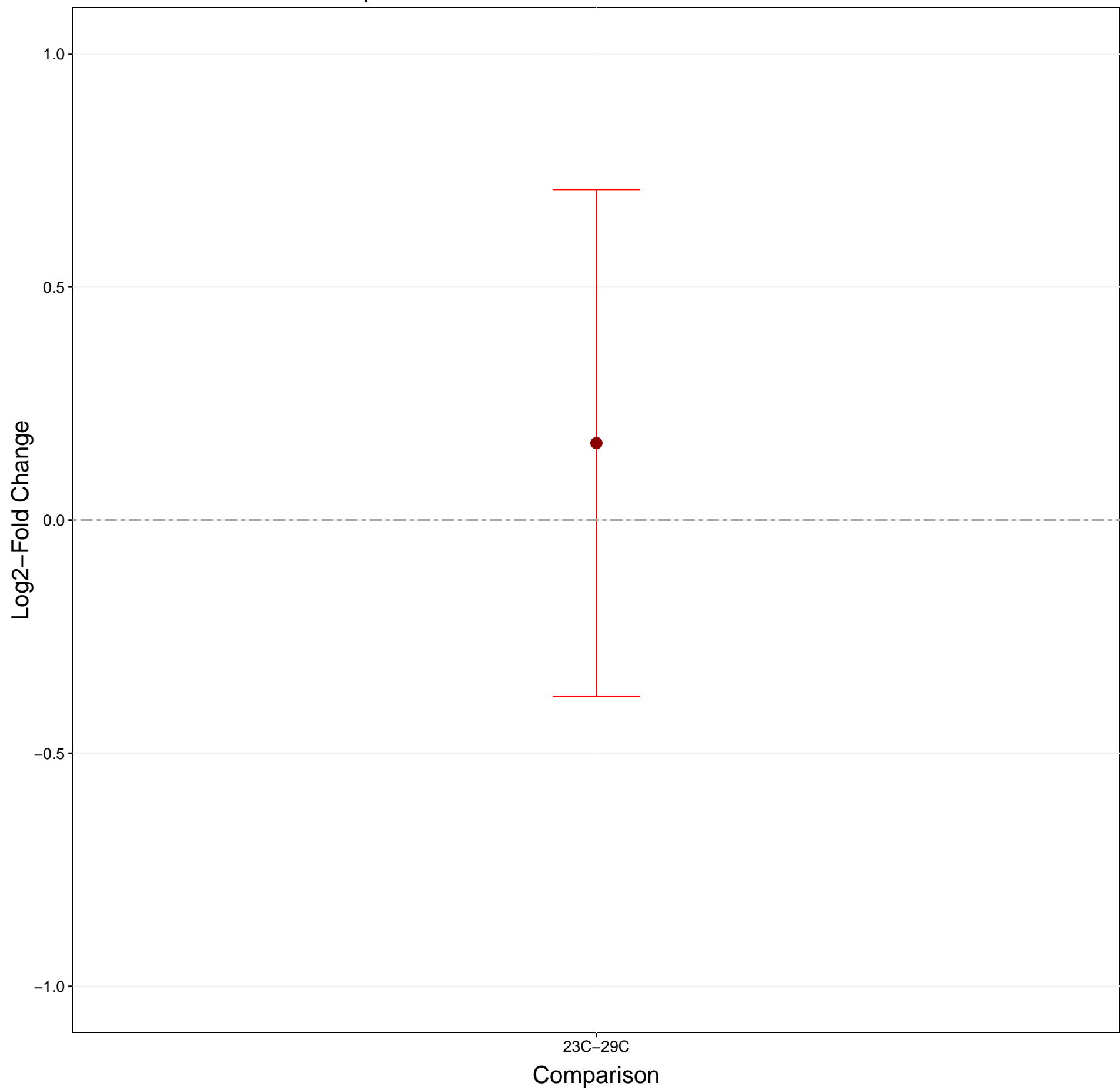




# CHOYP\_ELMO1.1.1|m.59285

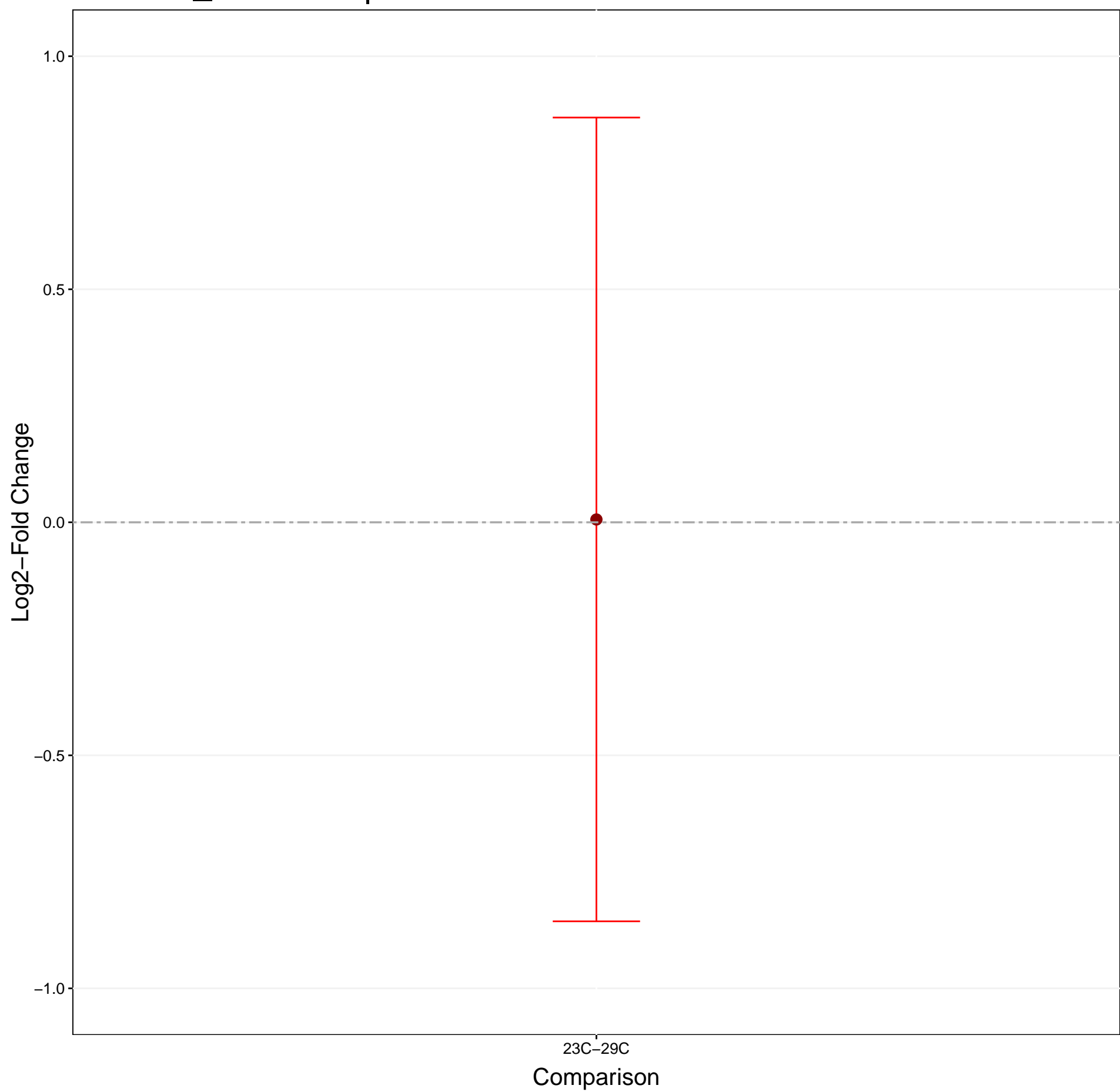


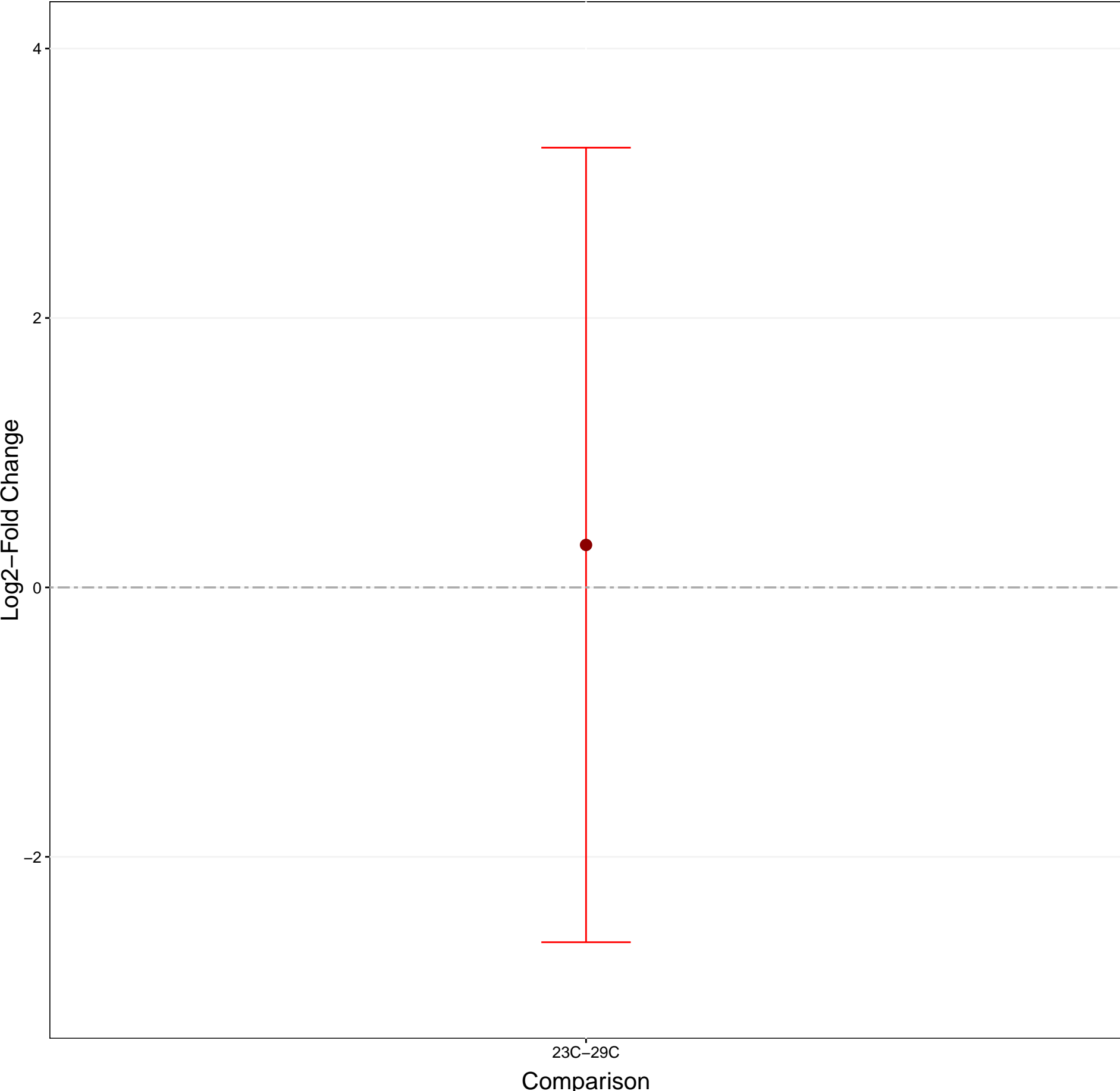
# CHOYP\_ELOB.1.1|m.56270



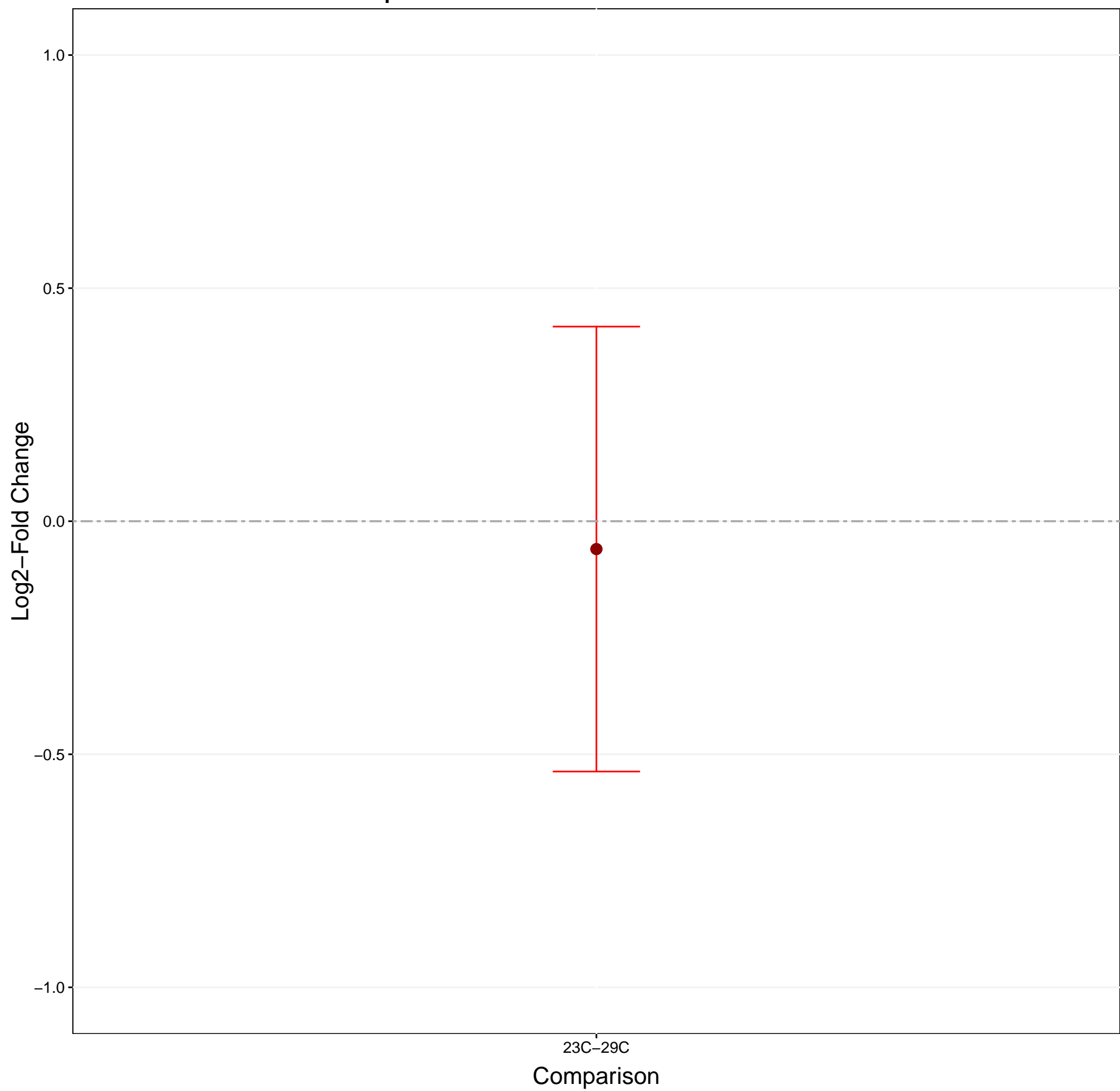


# CHOYP\_ELOC.1.1|m.1299

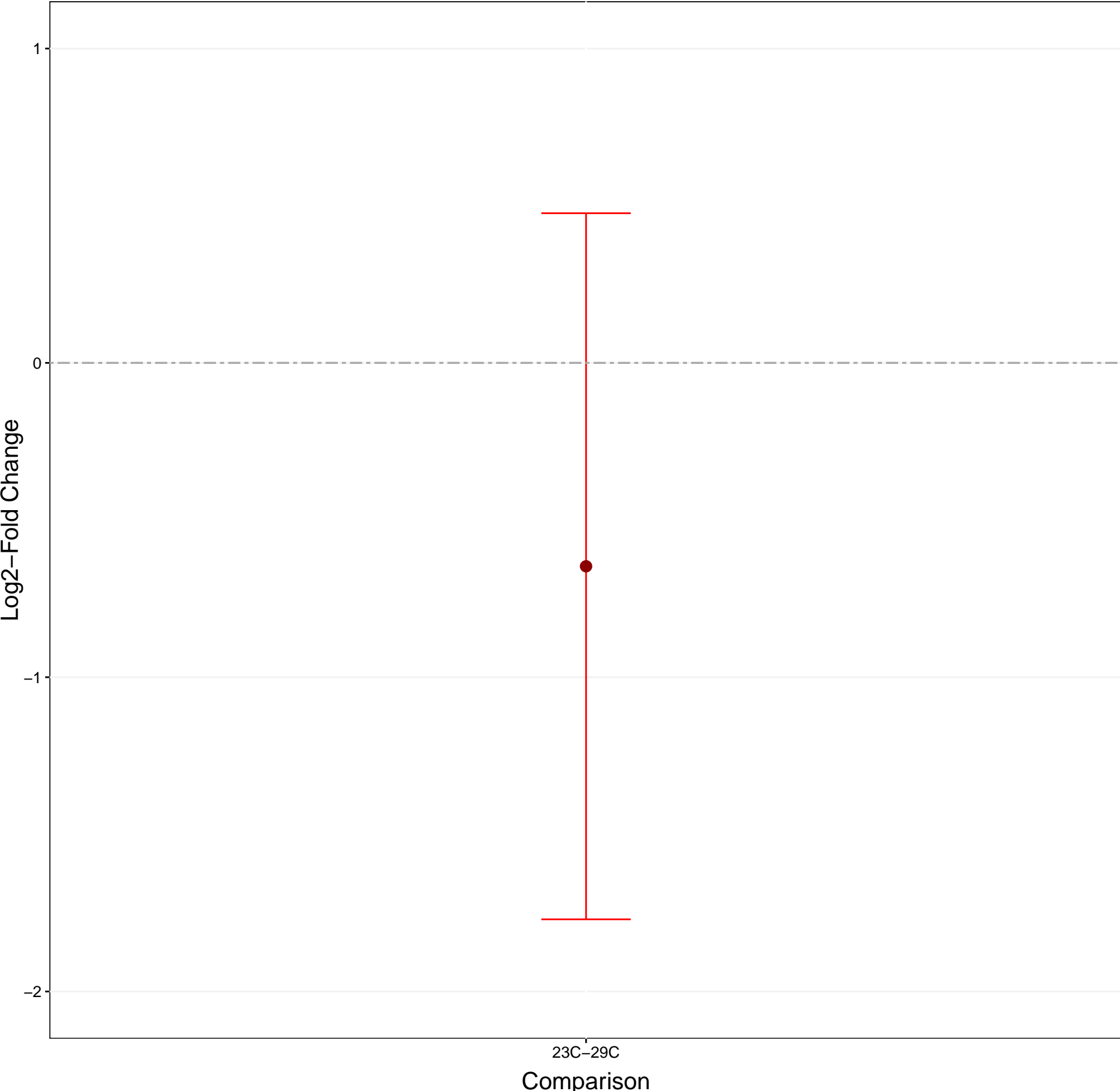




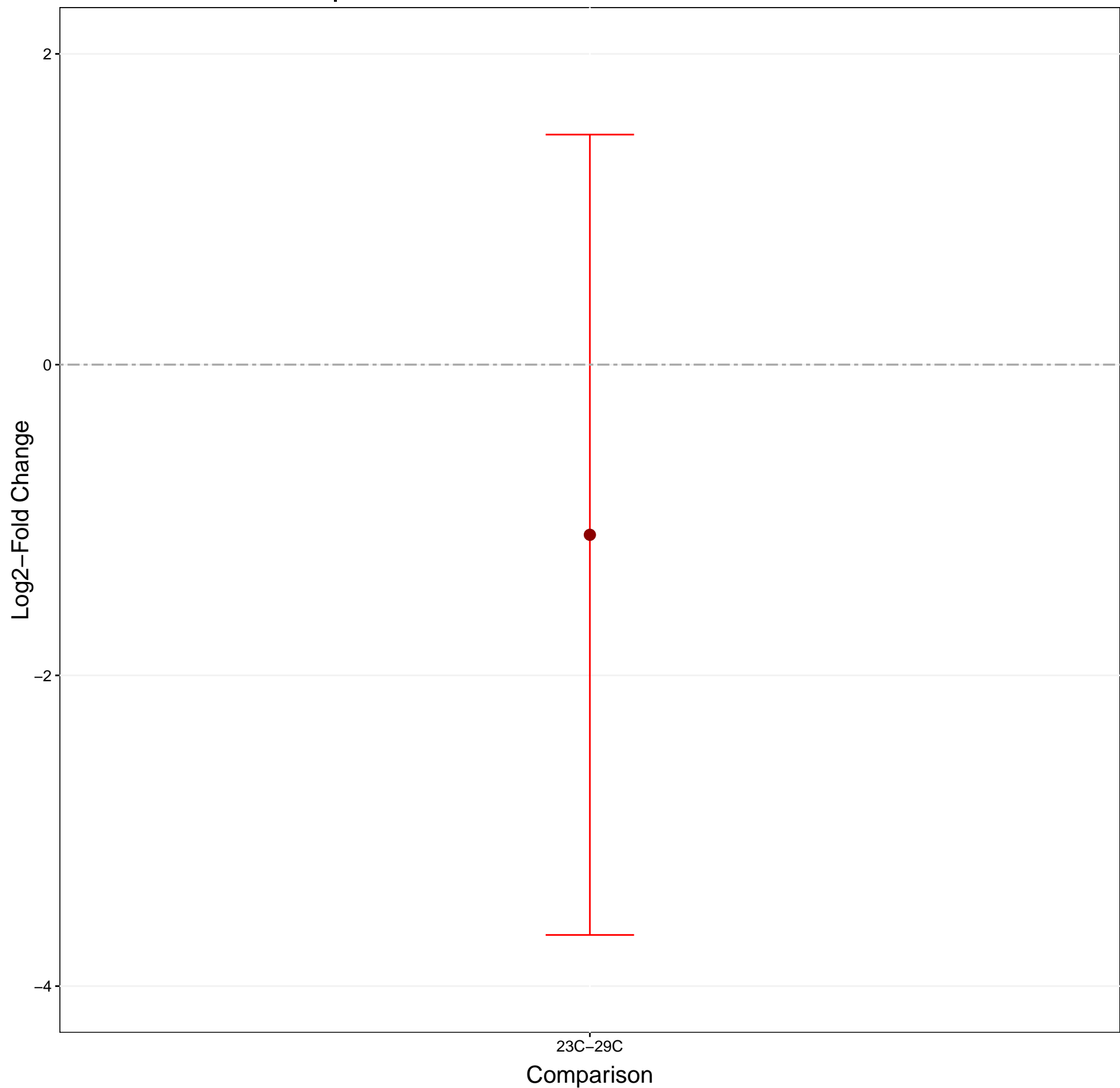
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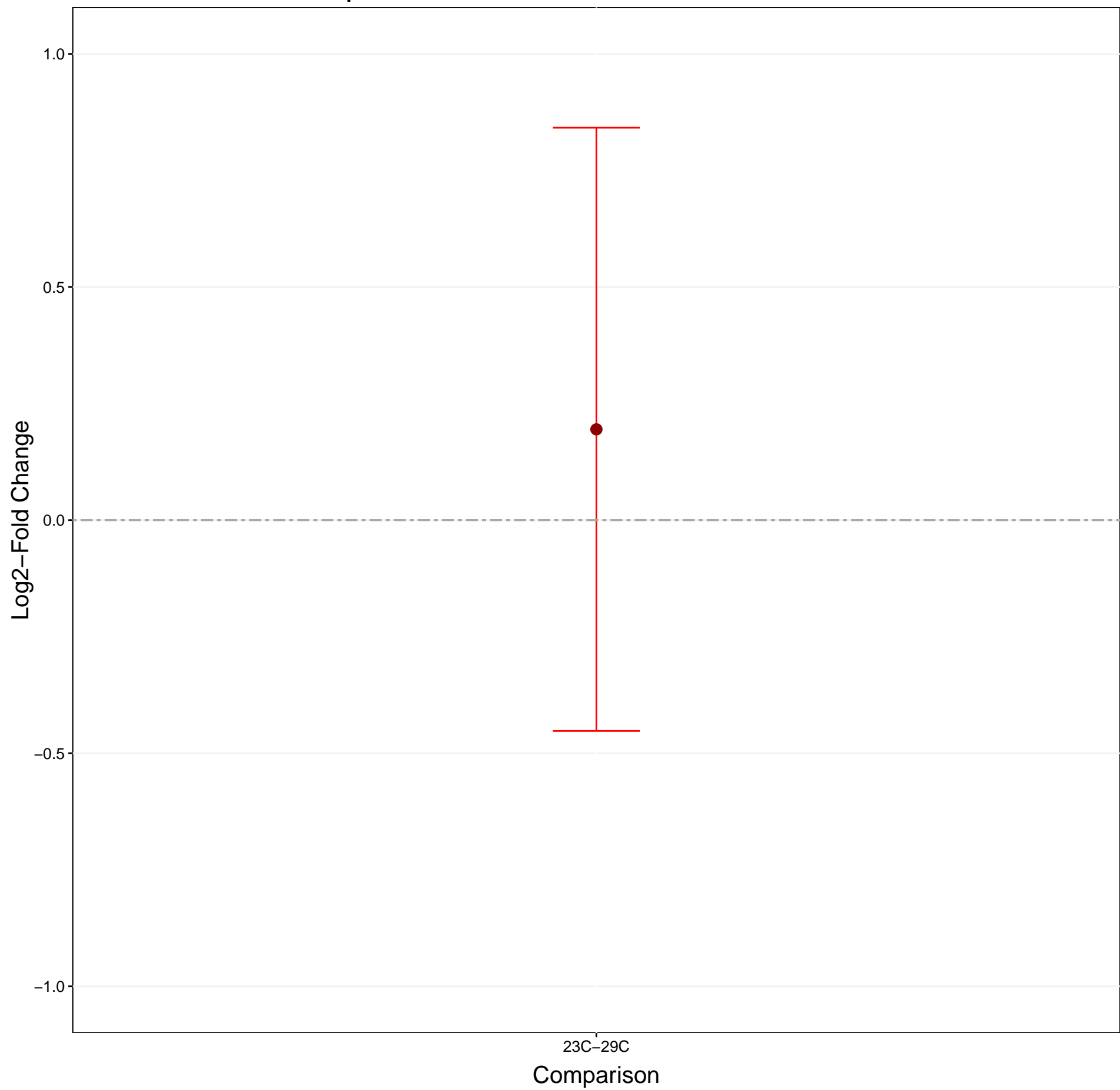
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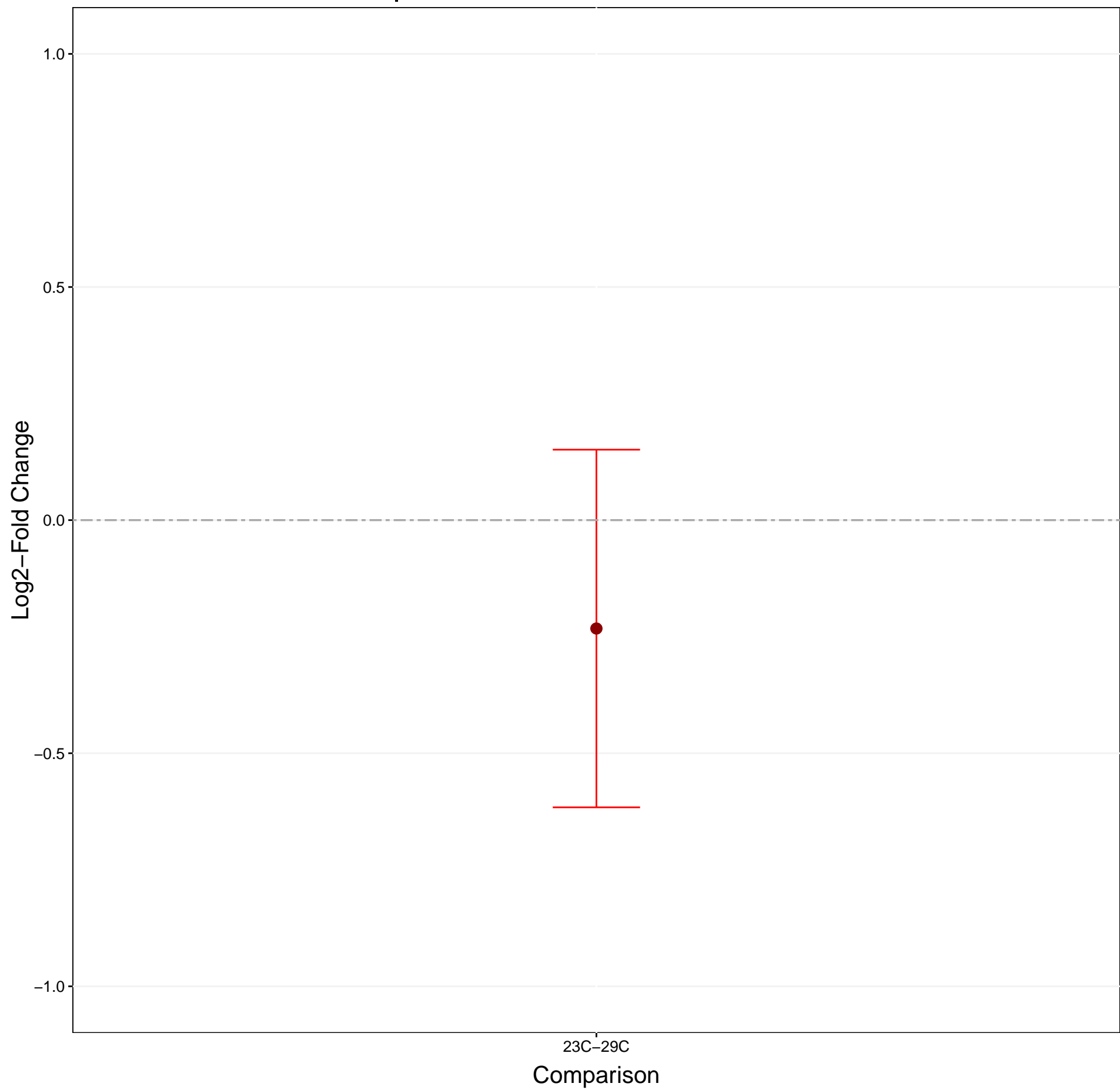
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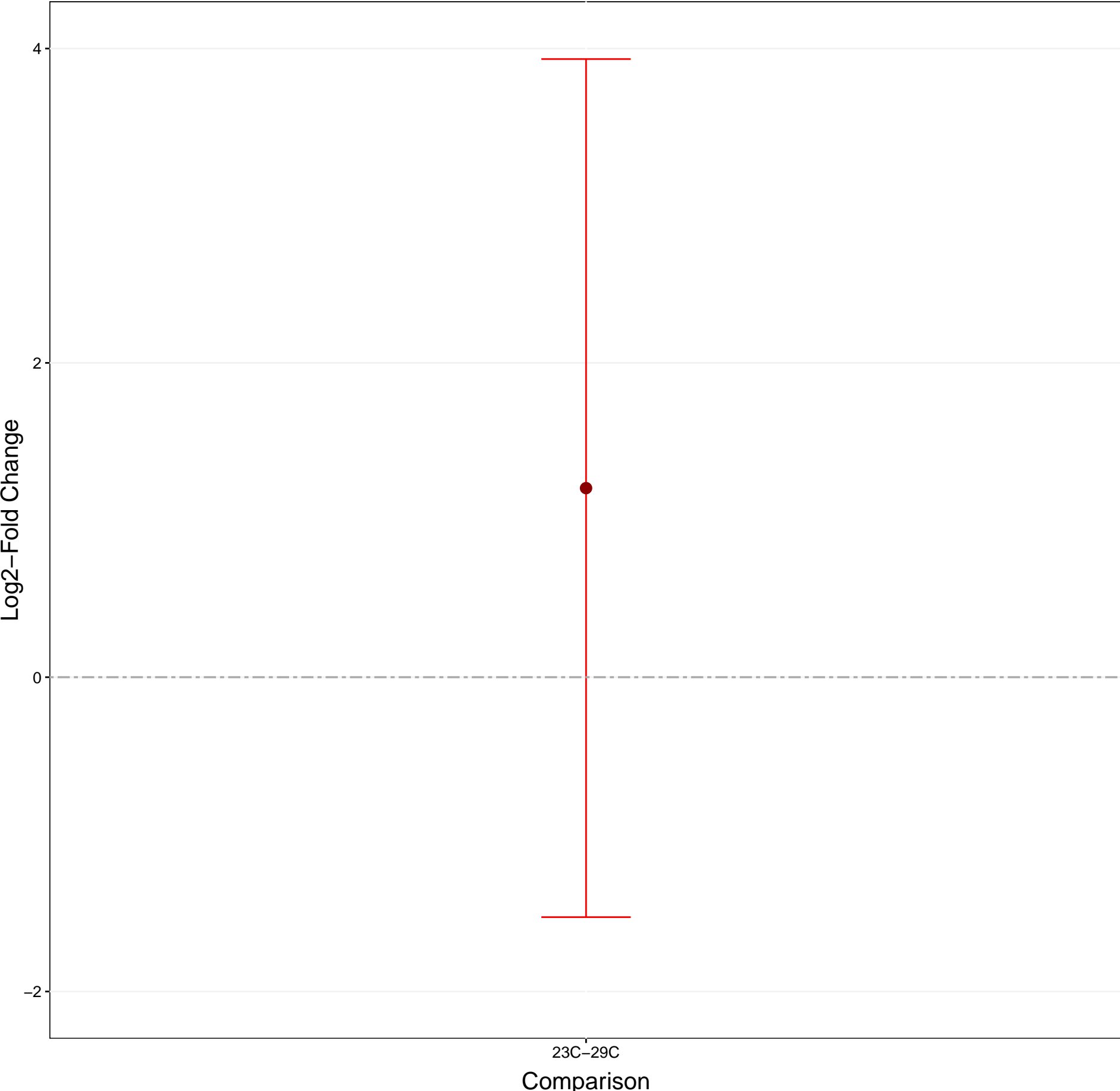
# CHOYP\_ENO.1.2|m.7681



# CHOYP\_ENOPH.3.4|m.51956

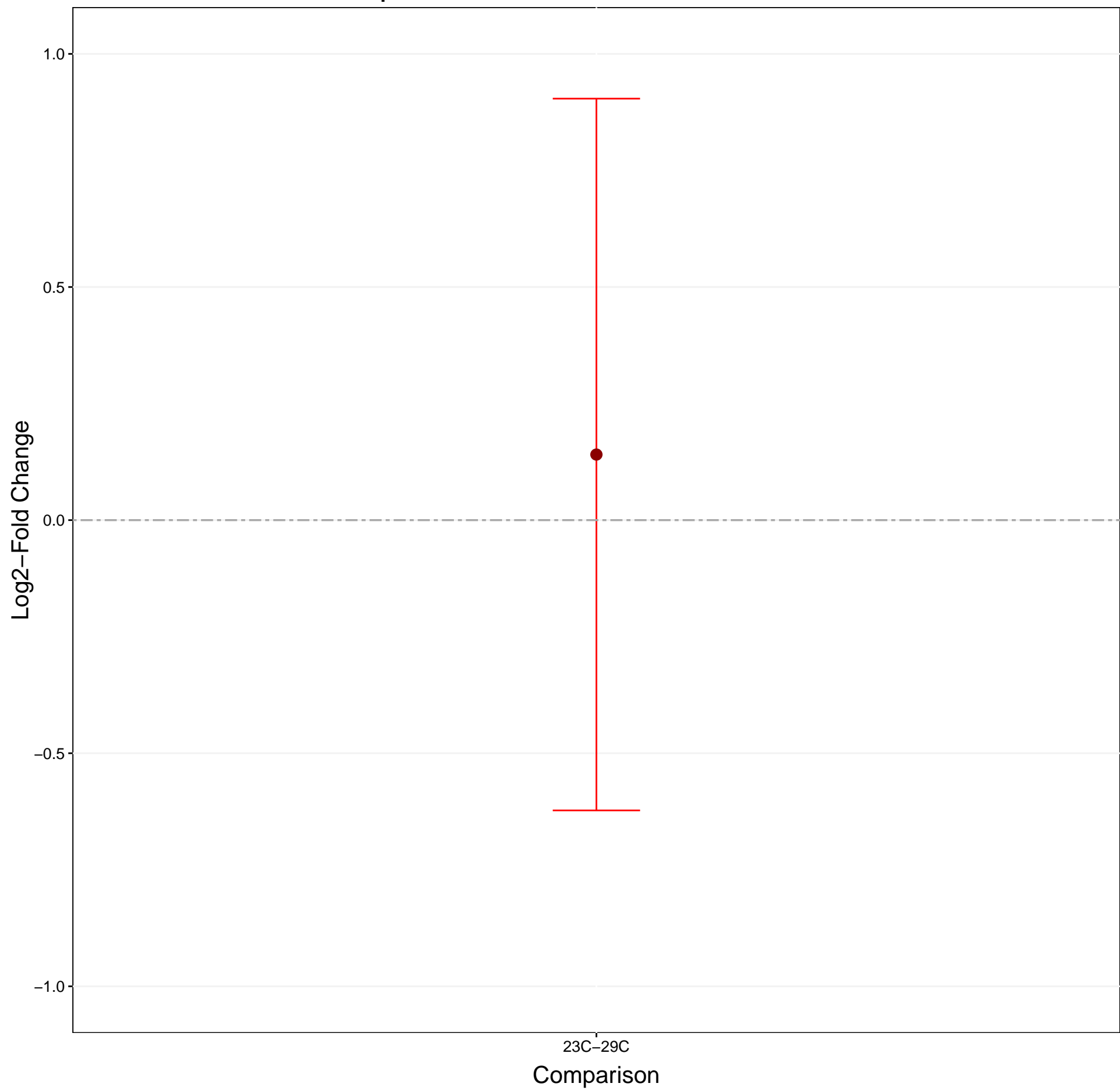


CHOYP\_ENOX2.1.1|m.7197

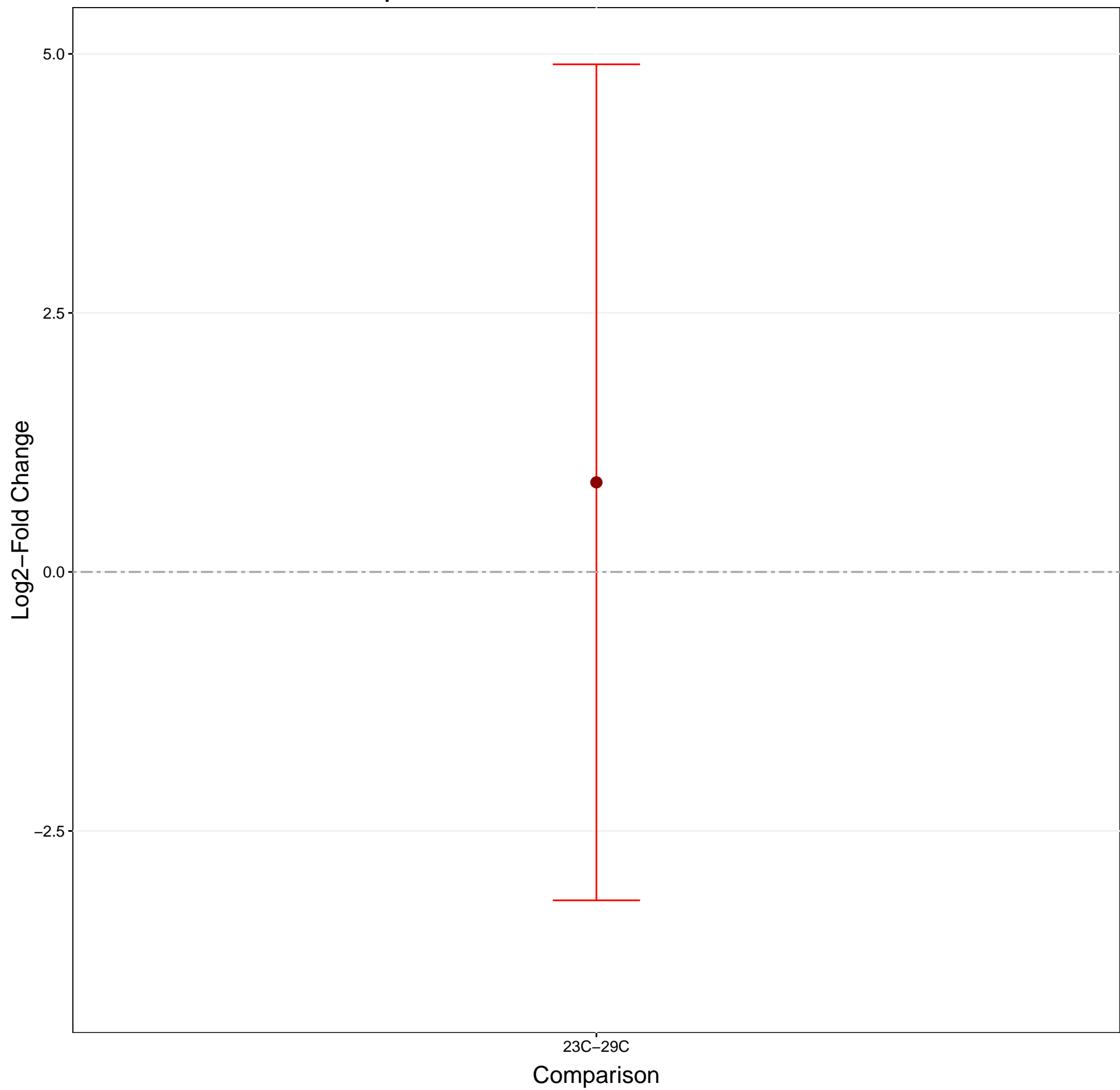




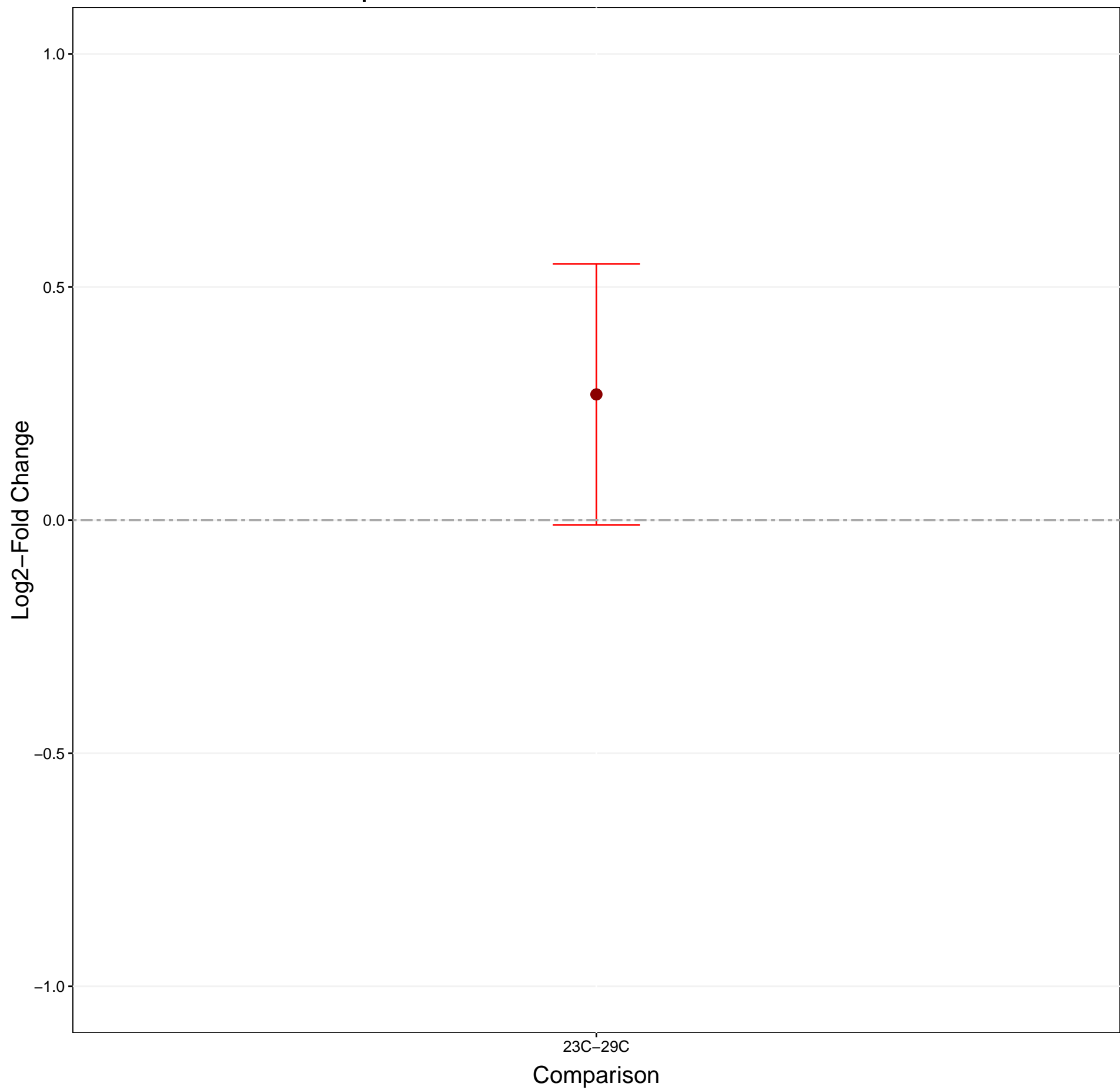
# CHOYP\_EP15R.1.1|m.14260

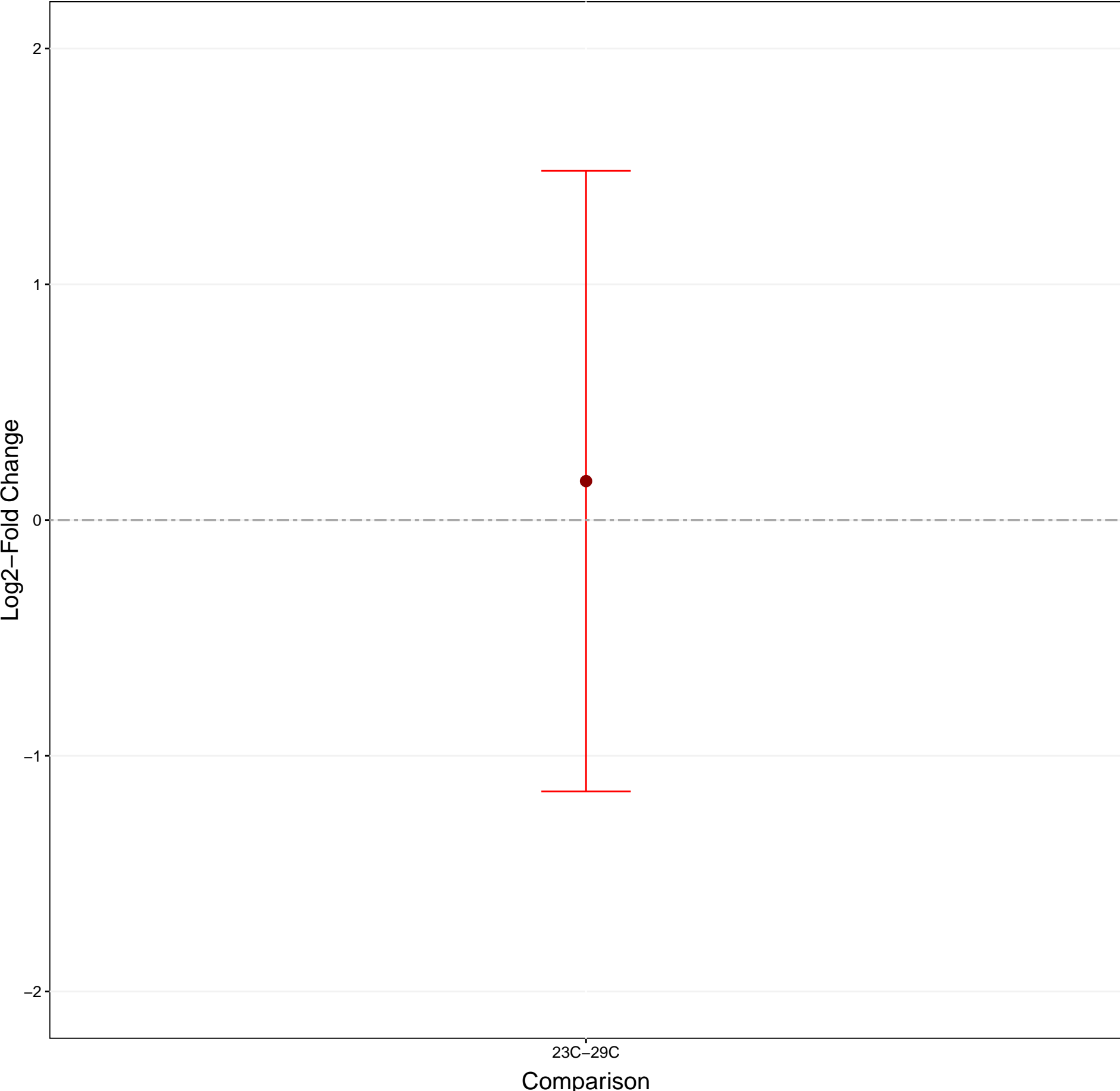


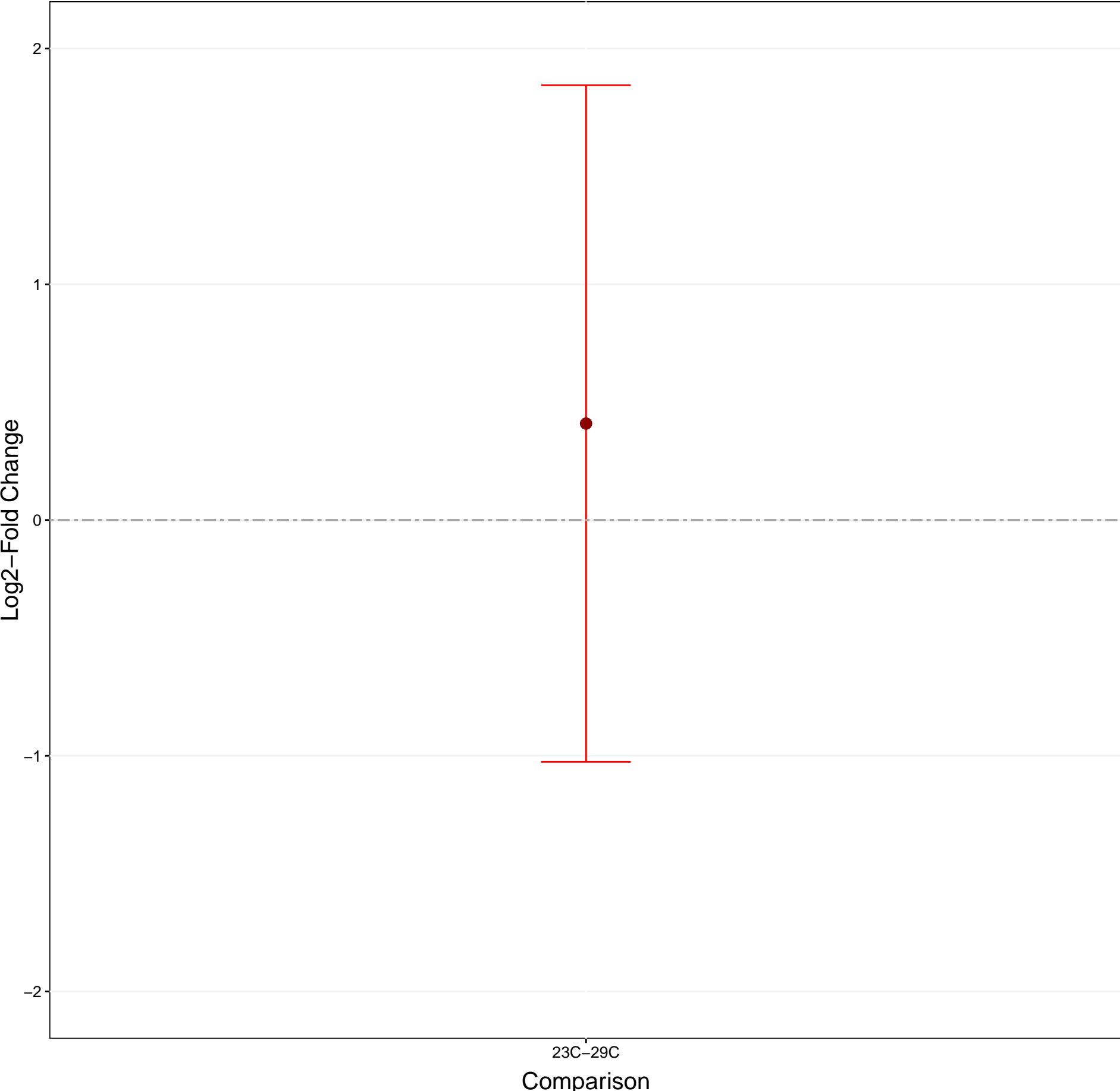
# CHOYP\_EPHA7.1.1|m.9184



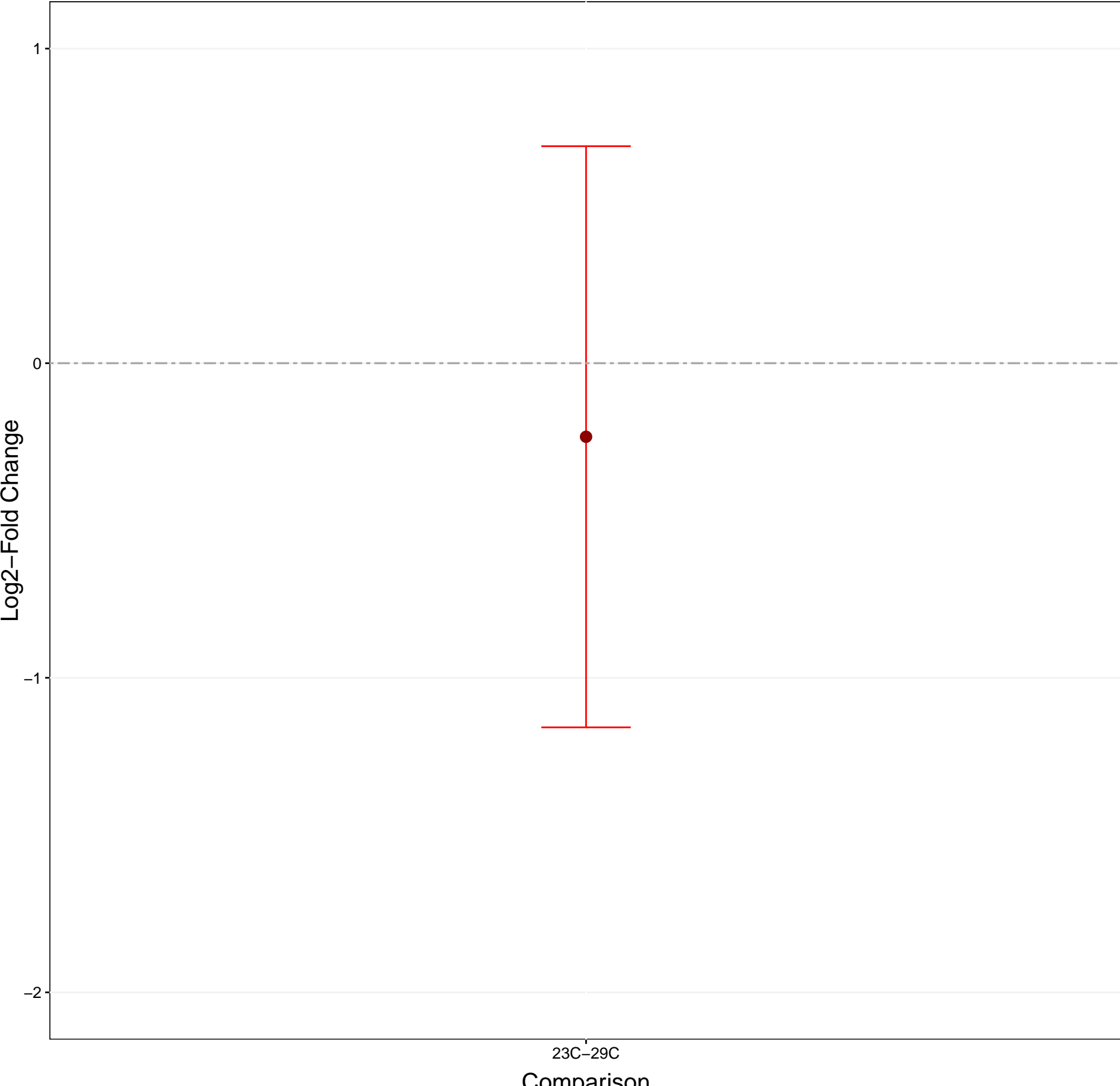
# CHOYP\_EPN2.1.1|m.23660



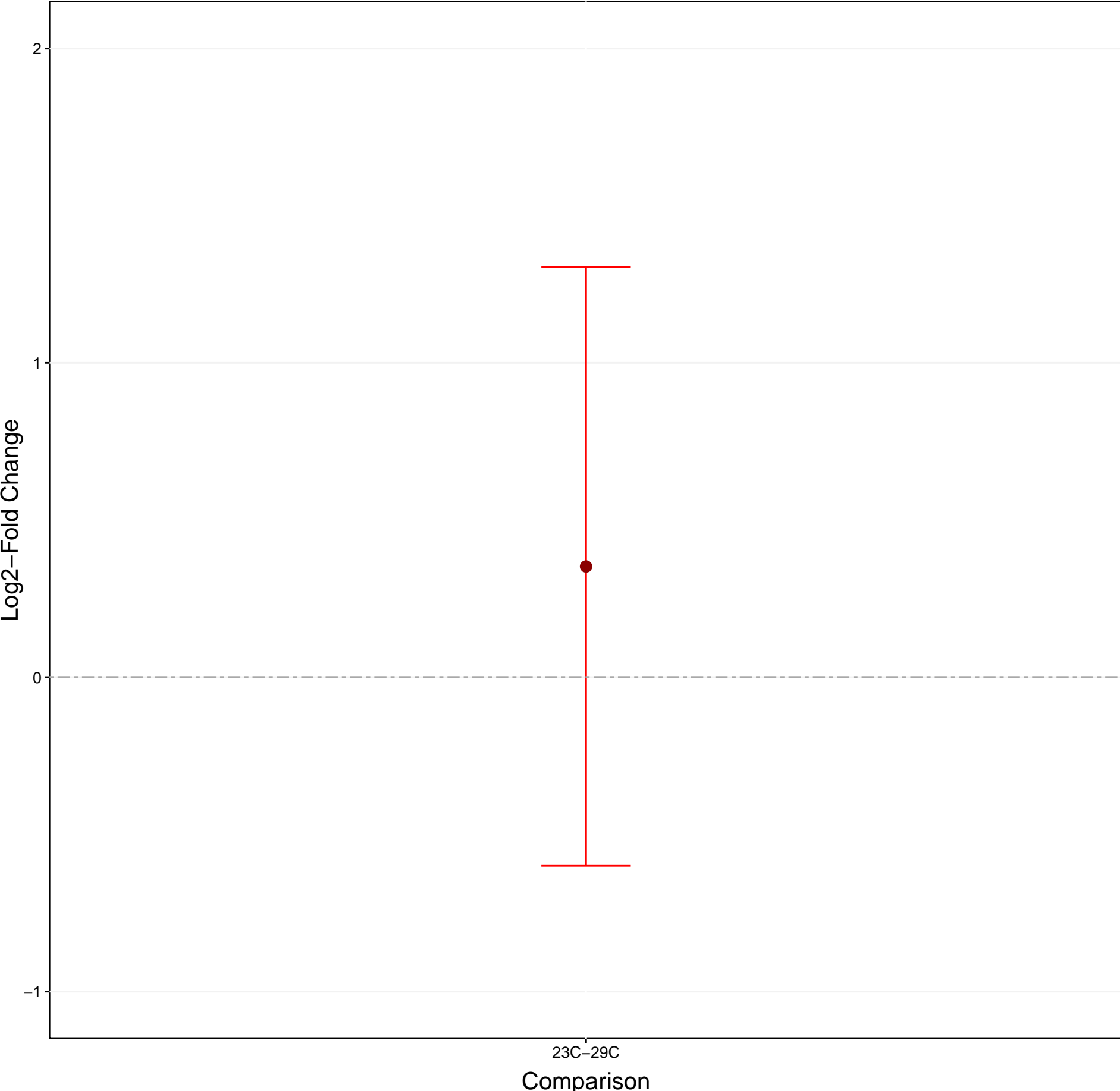




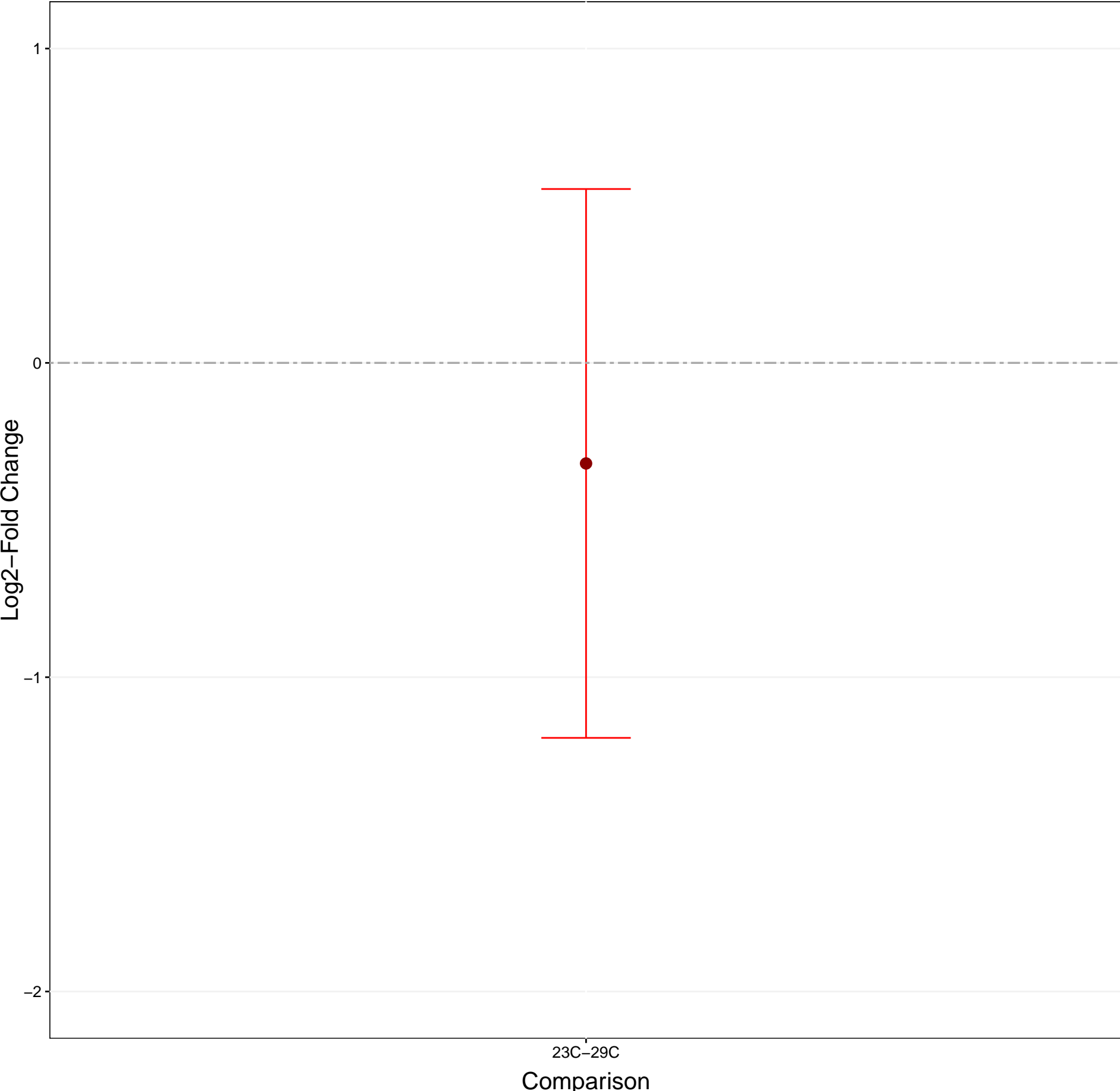
CHOYP\_ERF1.1.1|m.37539



CHOYP\_ERF1.1.1|m.37540

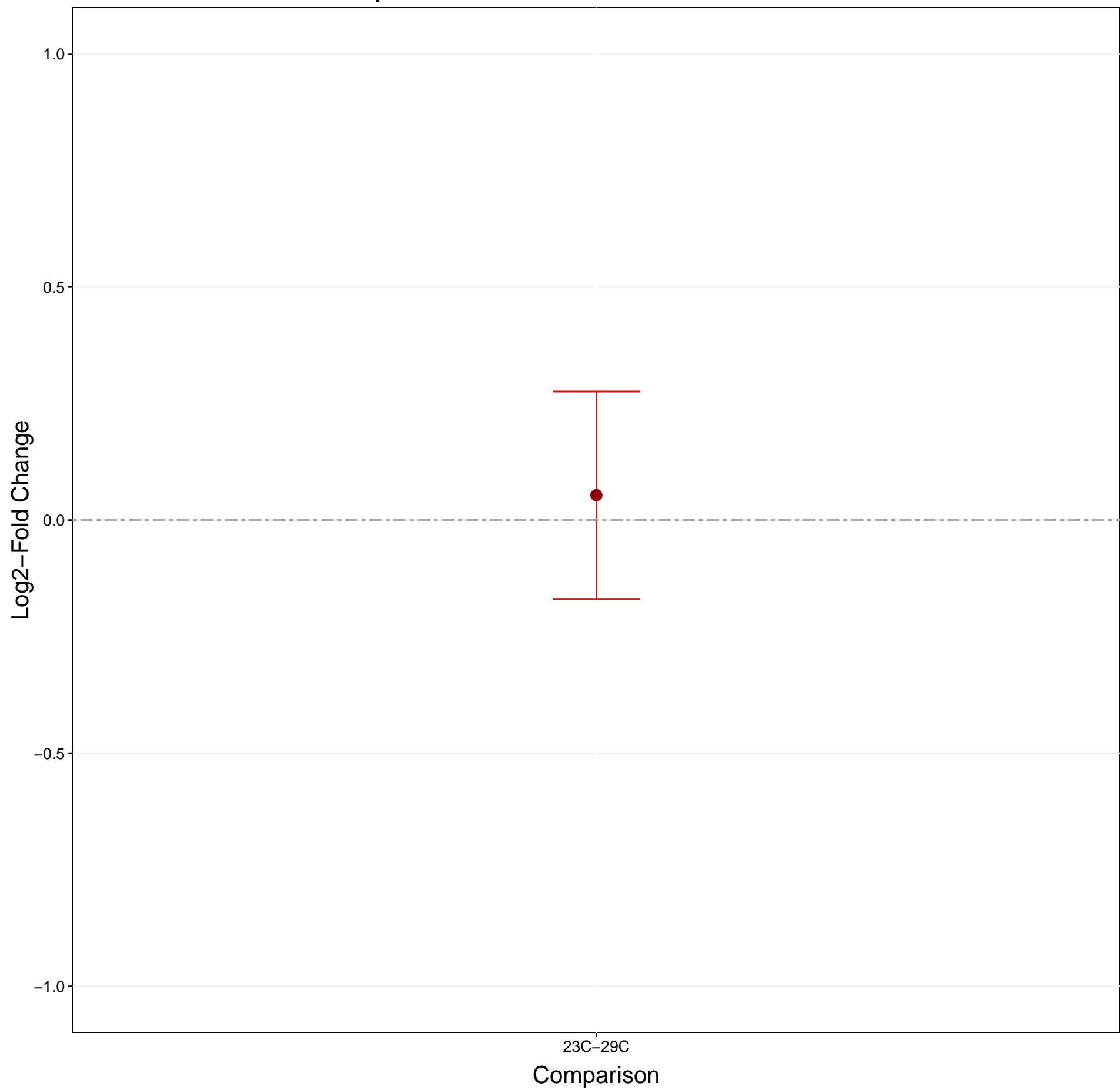


CHOYP\_ERF3A.1.1|m.57282

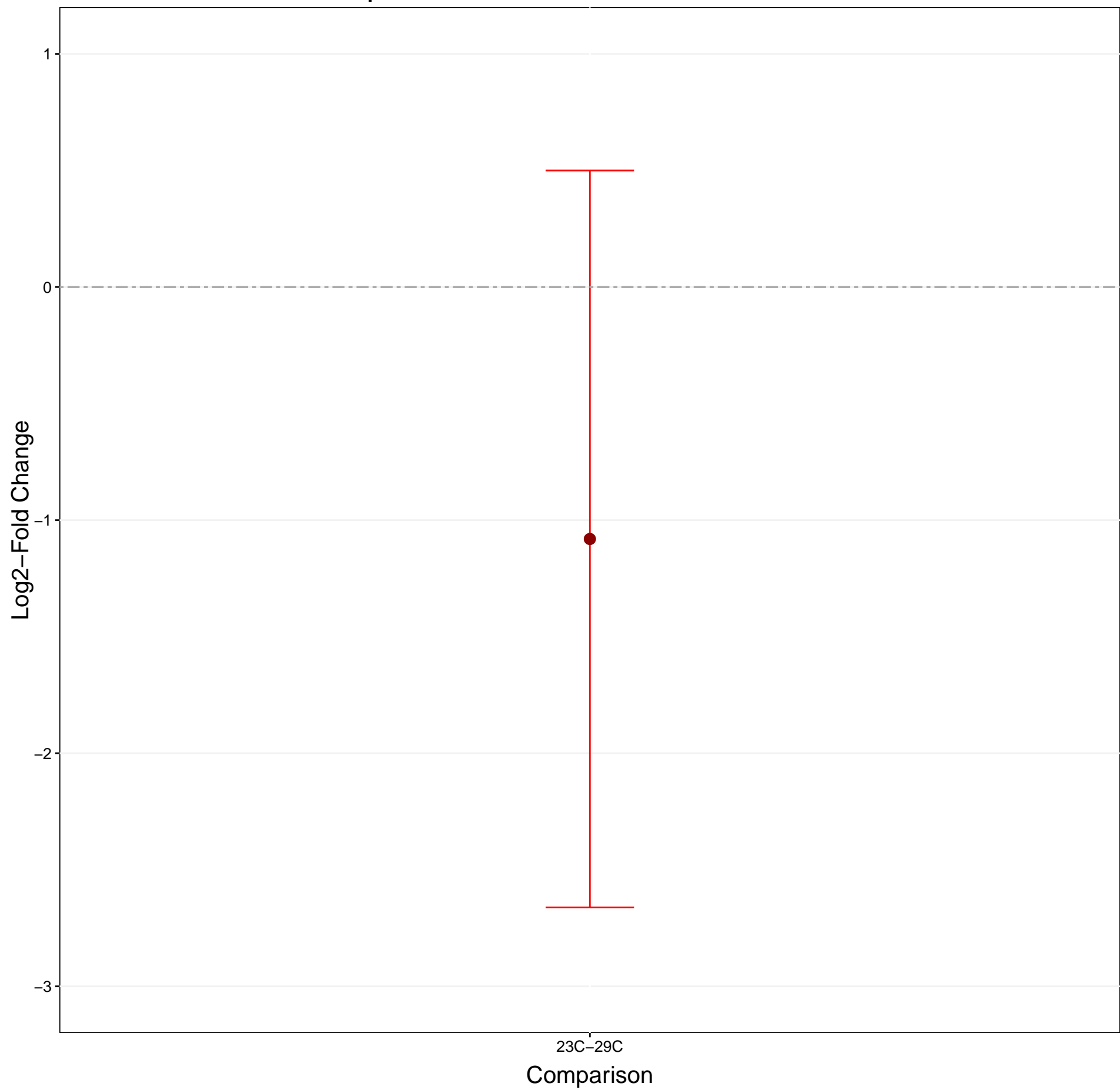




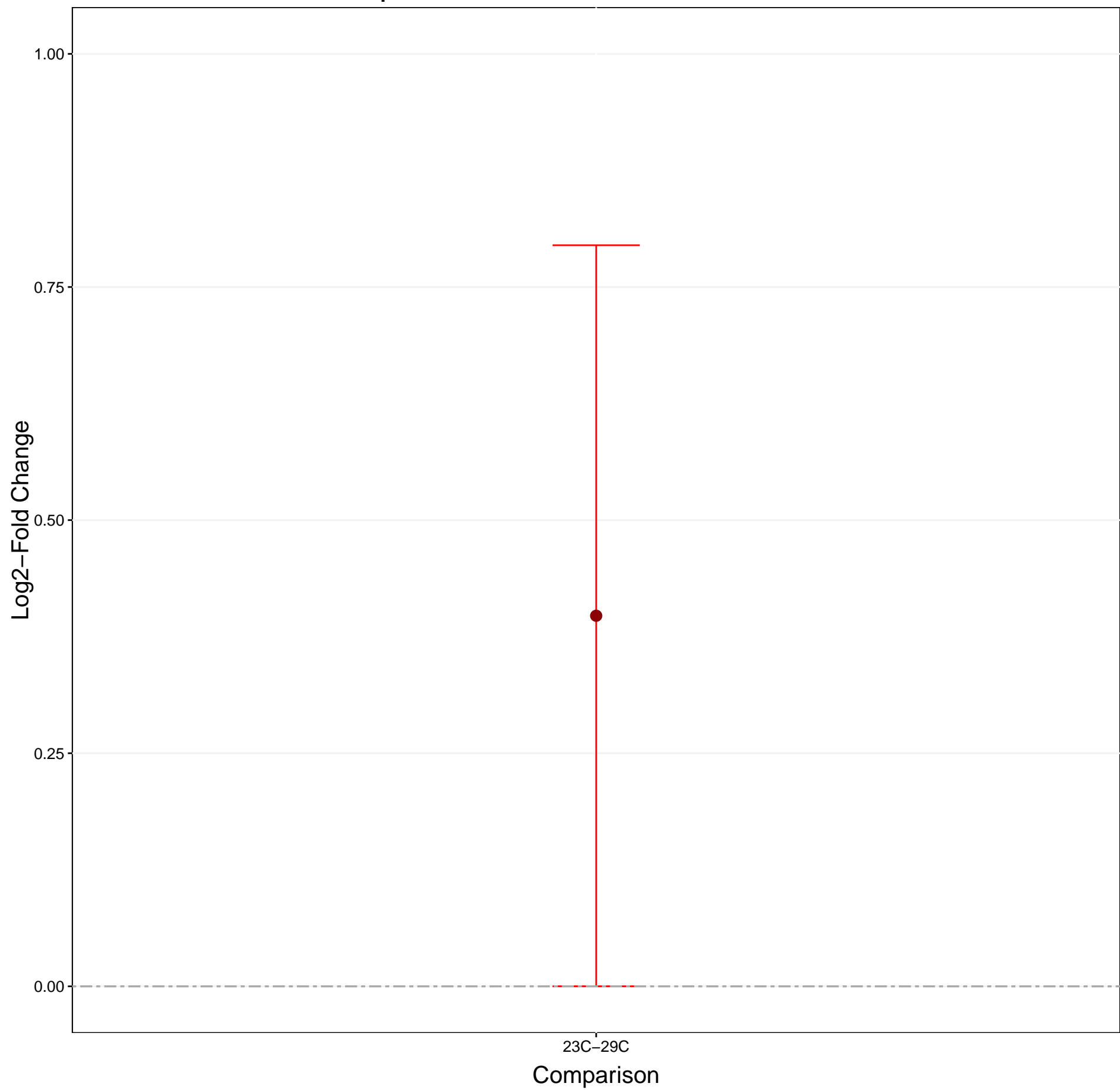
# CHOYP\_ERGI1.1.1|m.9684

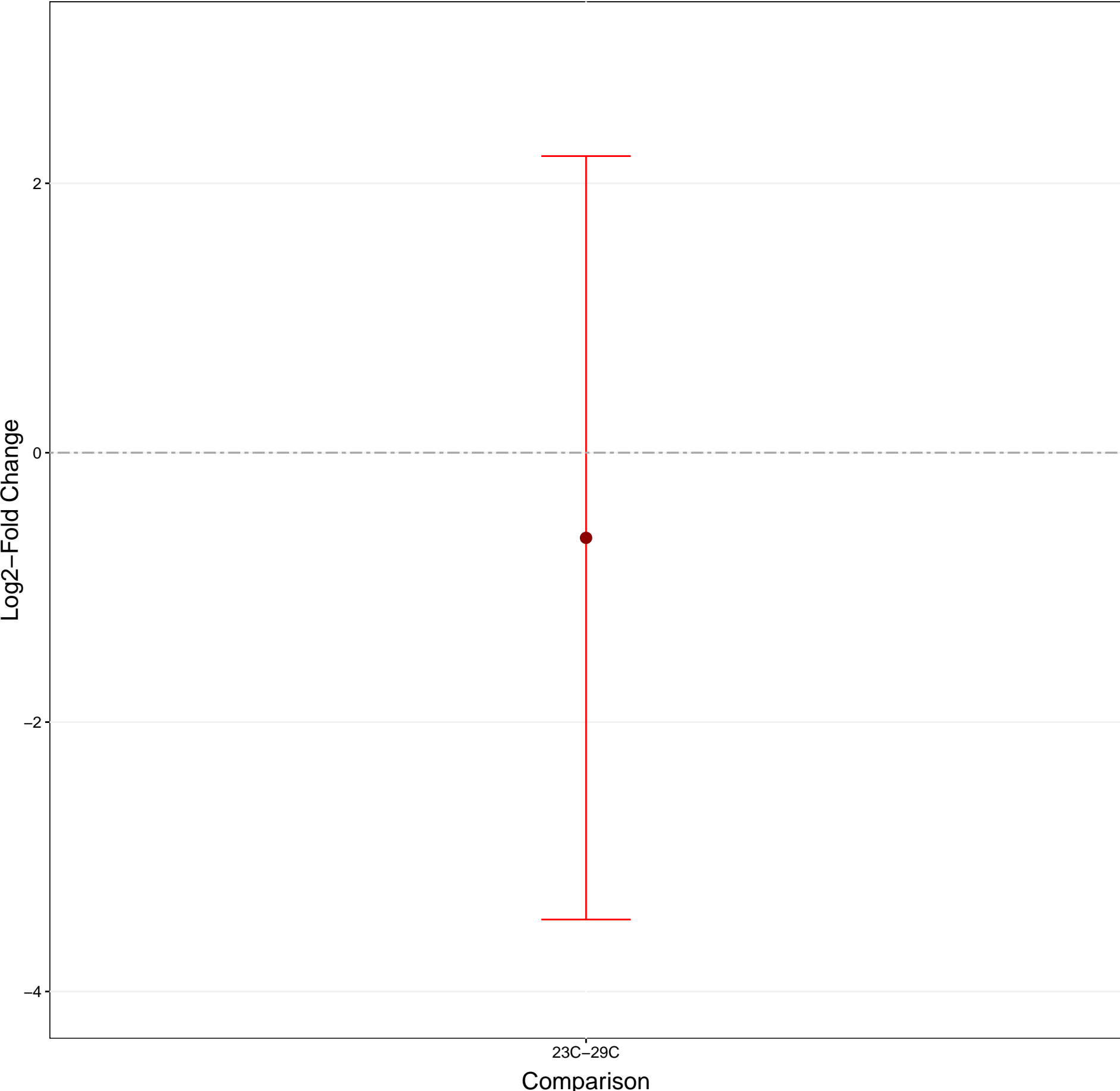


# CHOYP\_ERL2B.1.1|m.187

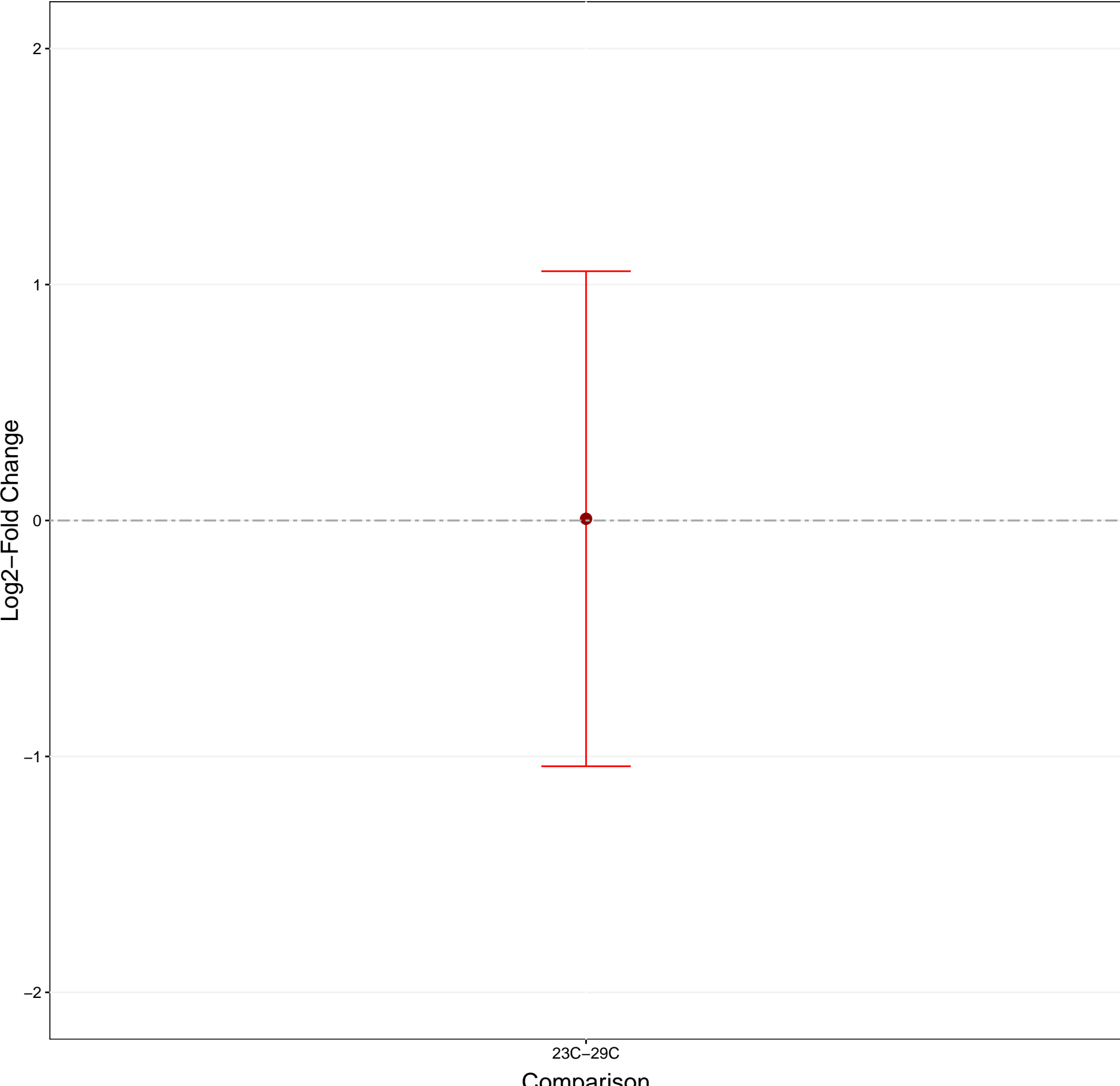


# CHOYP\_ERP44.1.1|m.3853

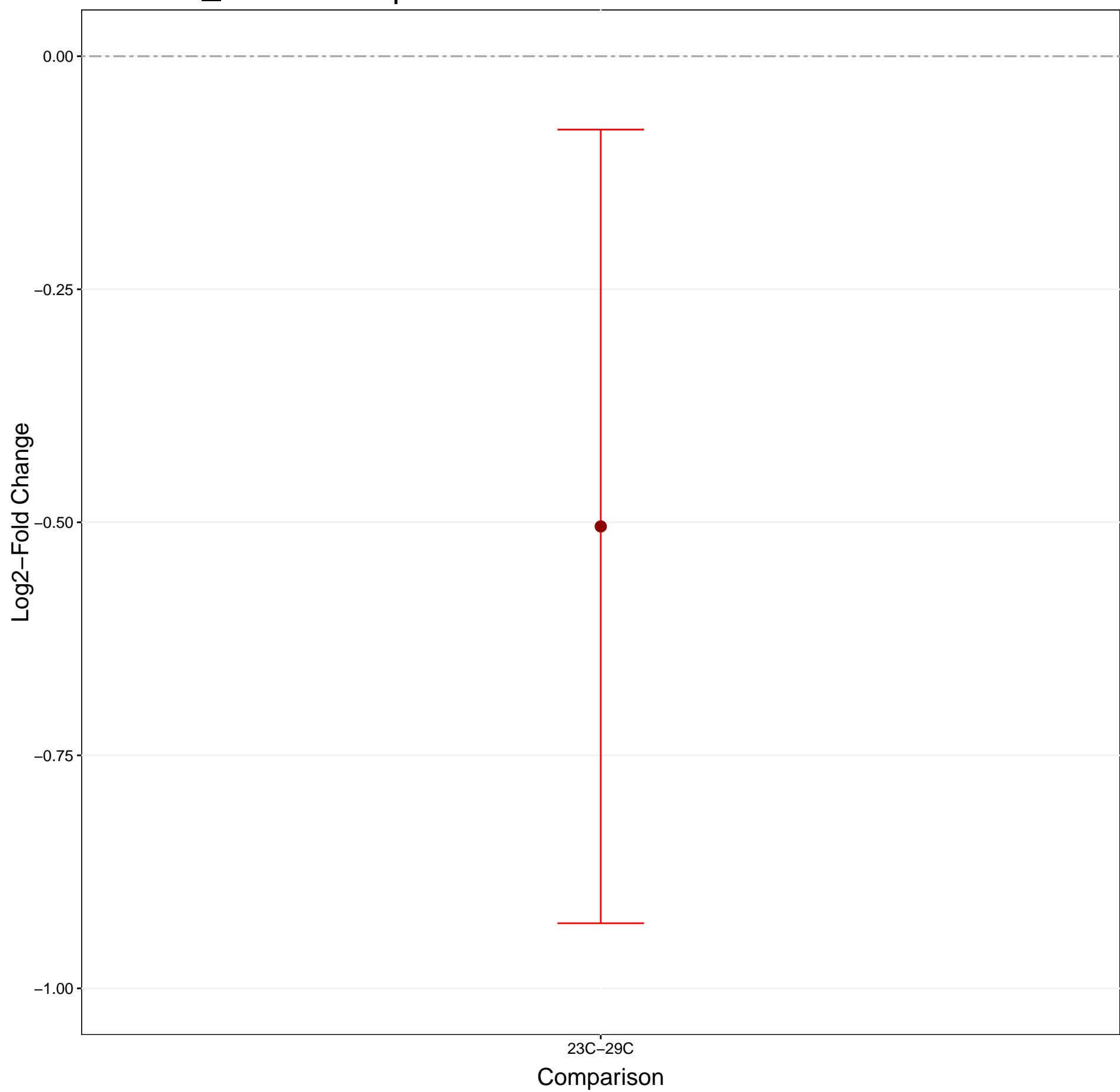




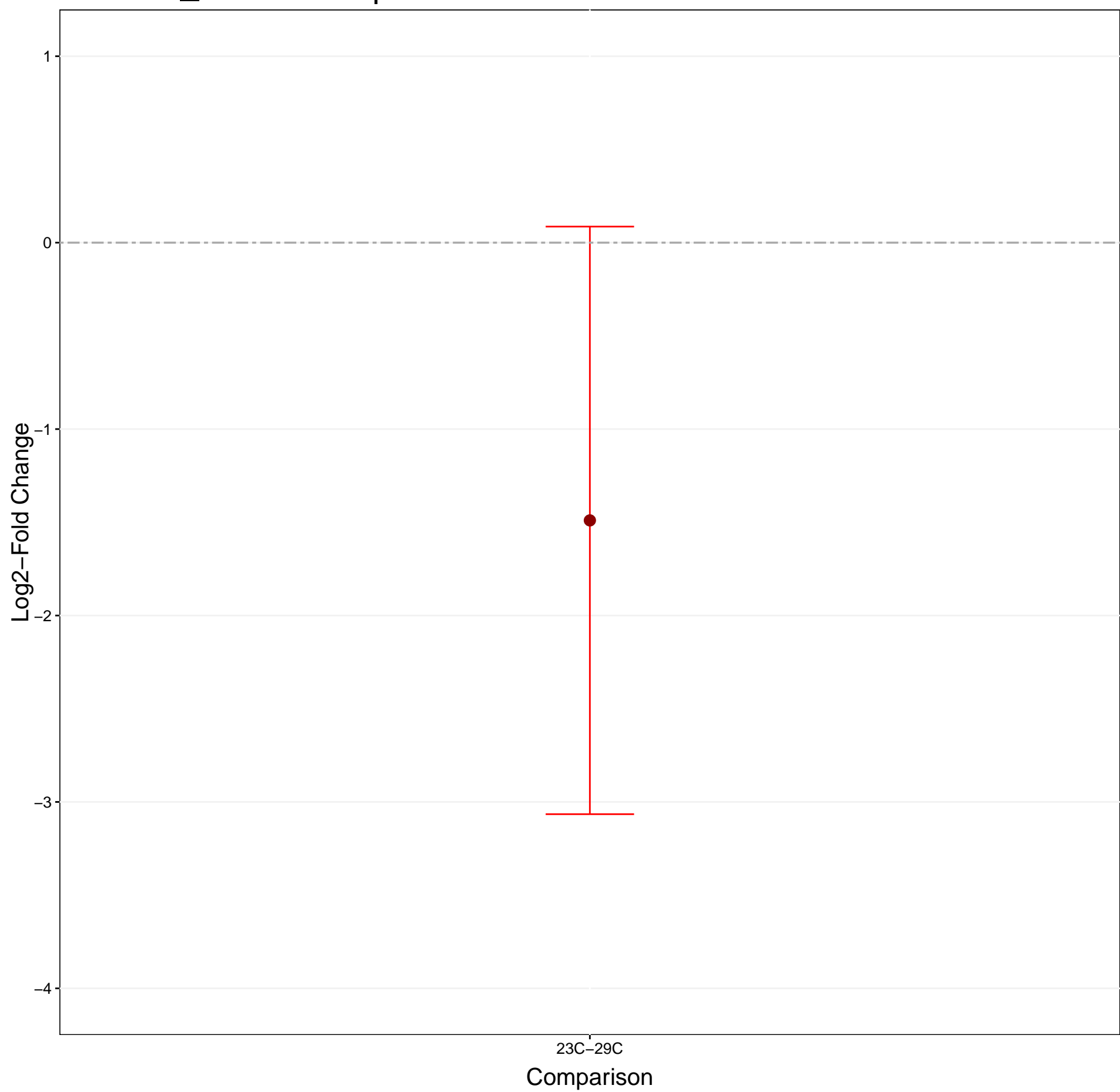
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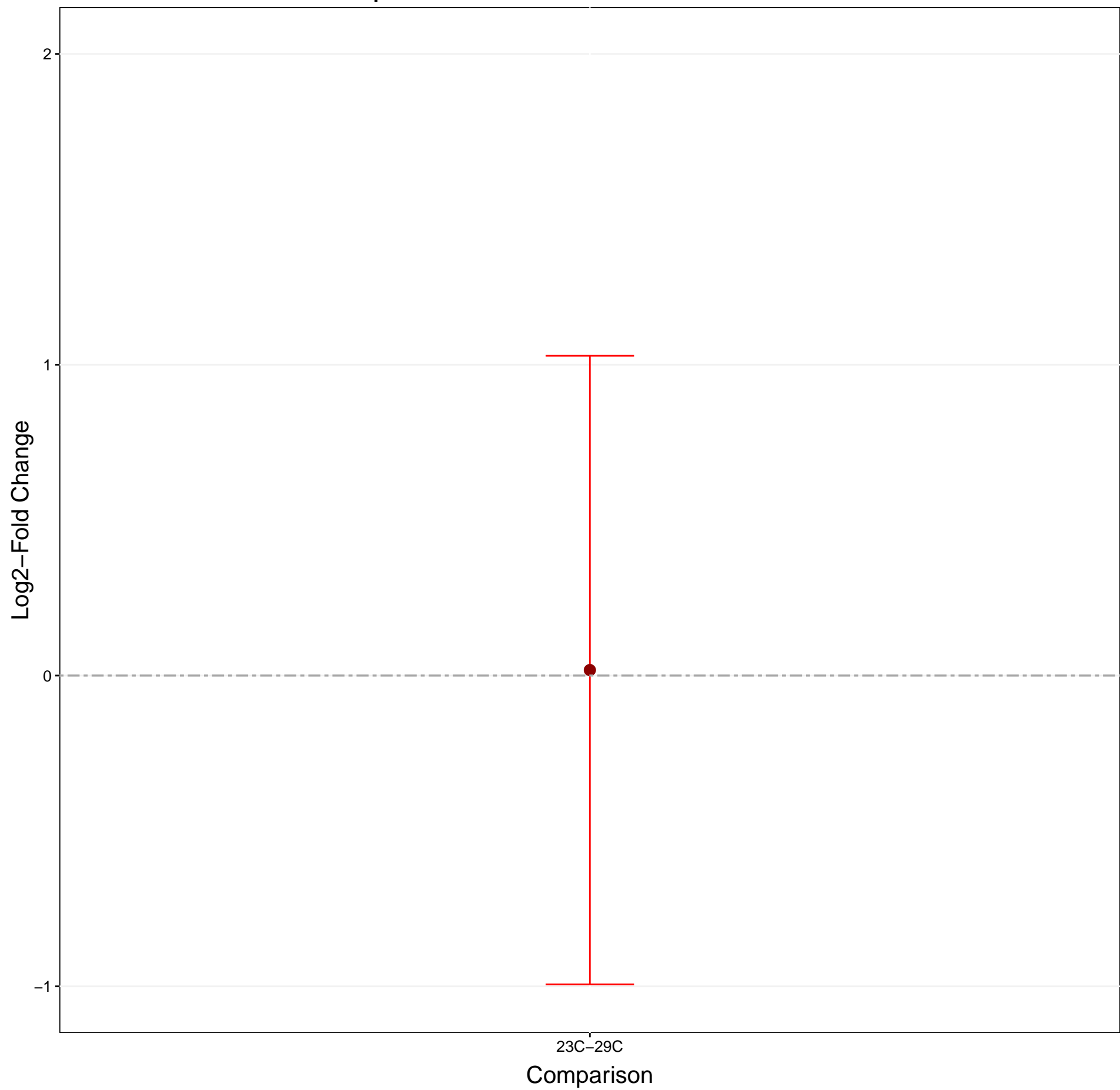
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# CHOYP\_EXOS3.1.1|m.10596

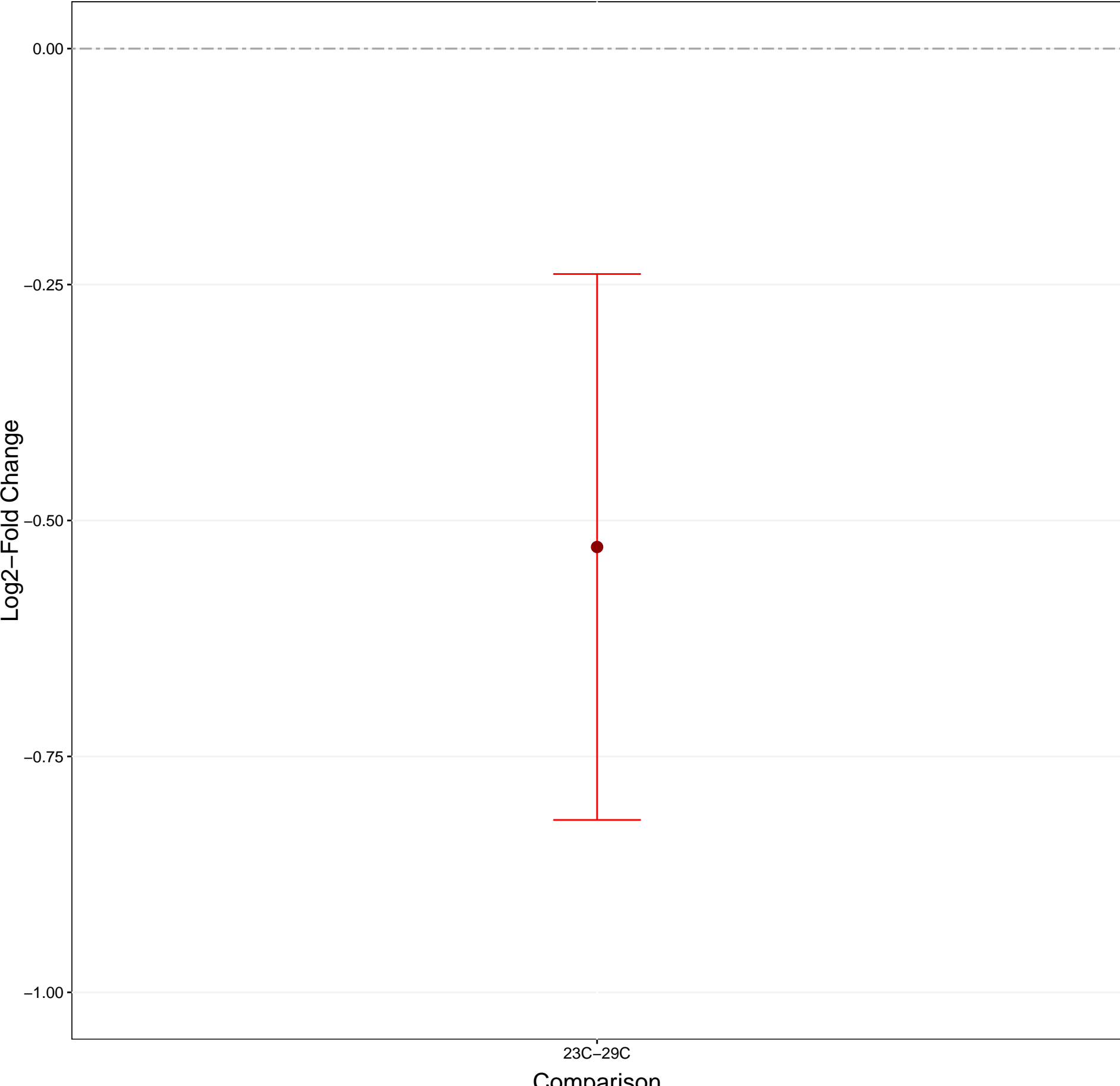


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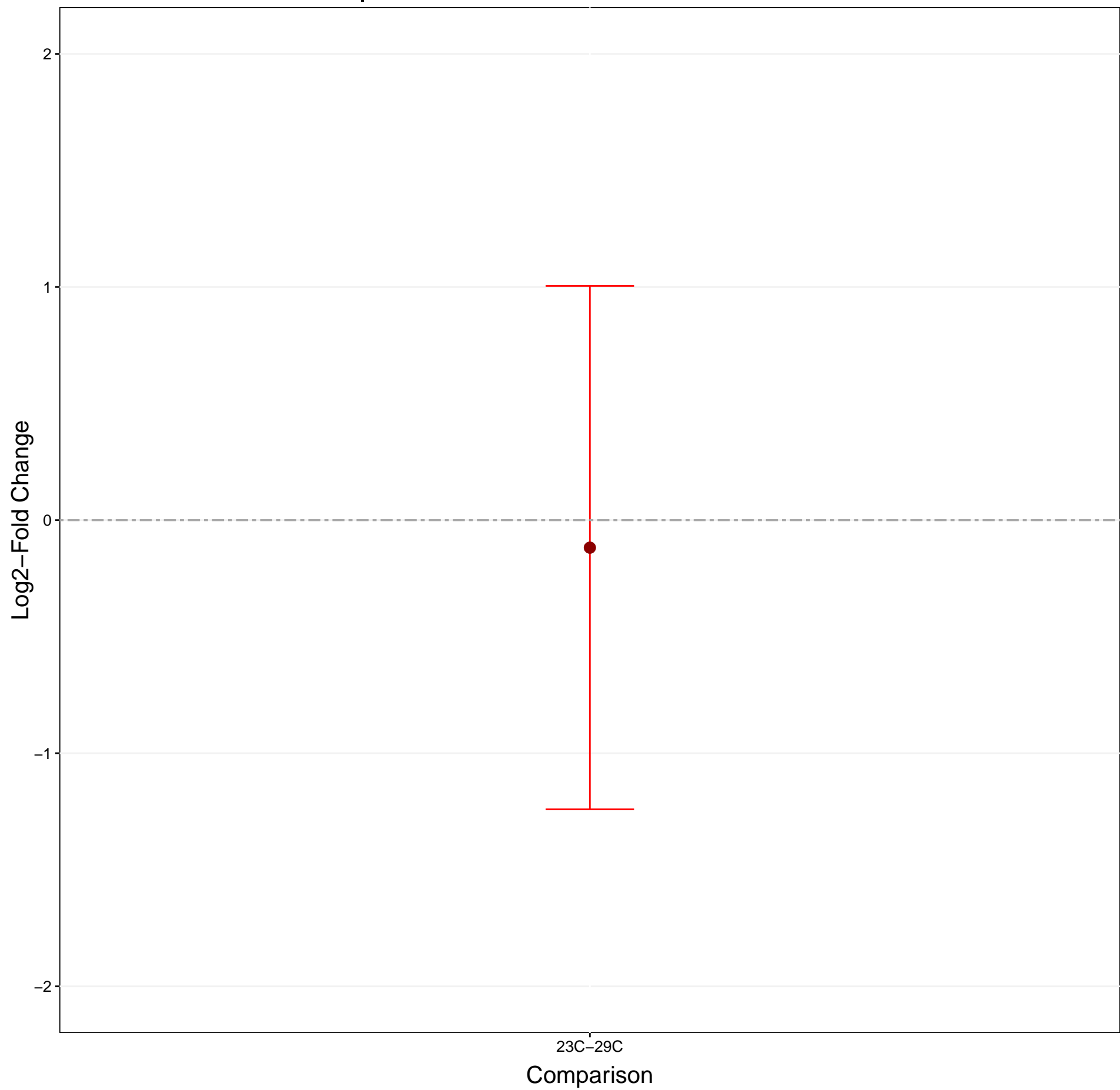




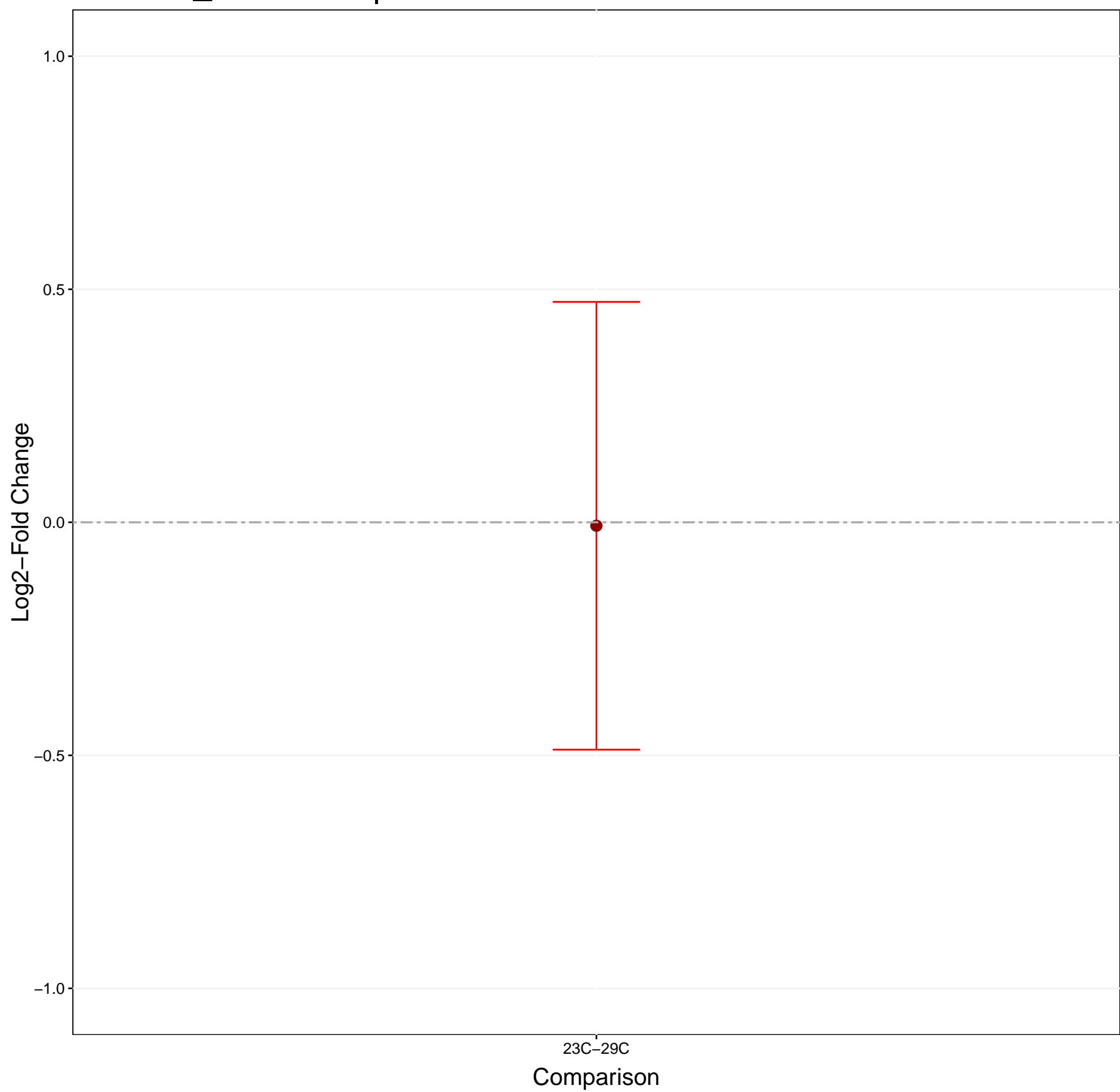
# CHOYP\_EXOSC2.1.1|m.9530



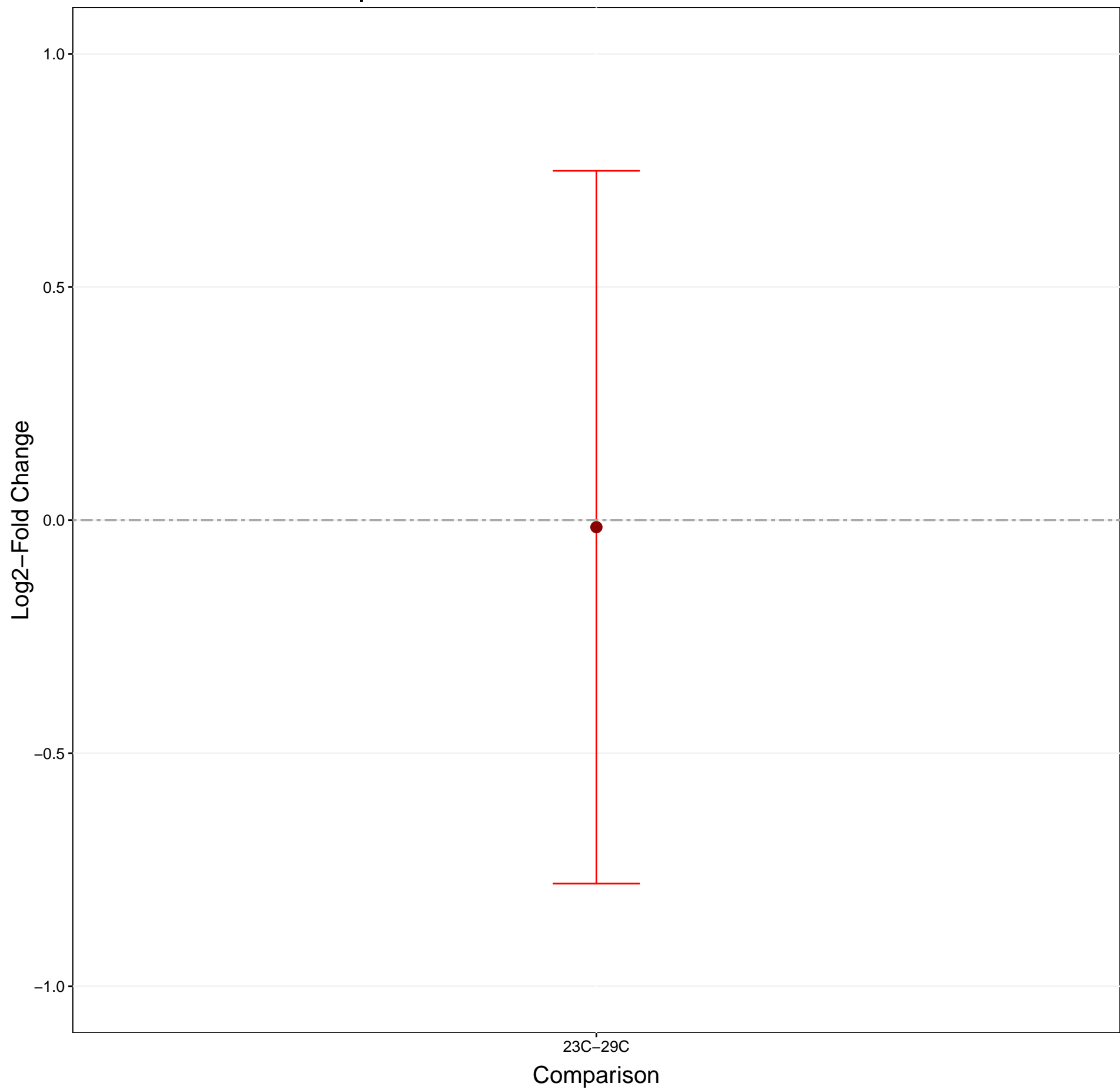
# CHOYP\_F179B.1.1|m.45817



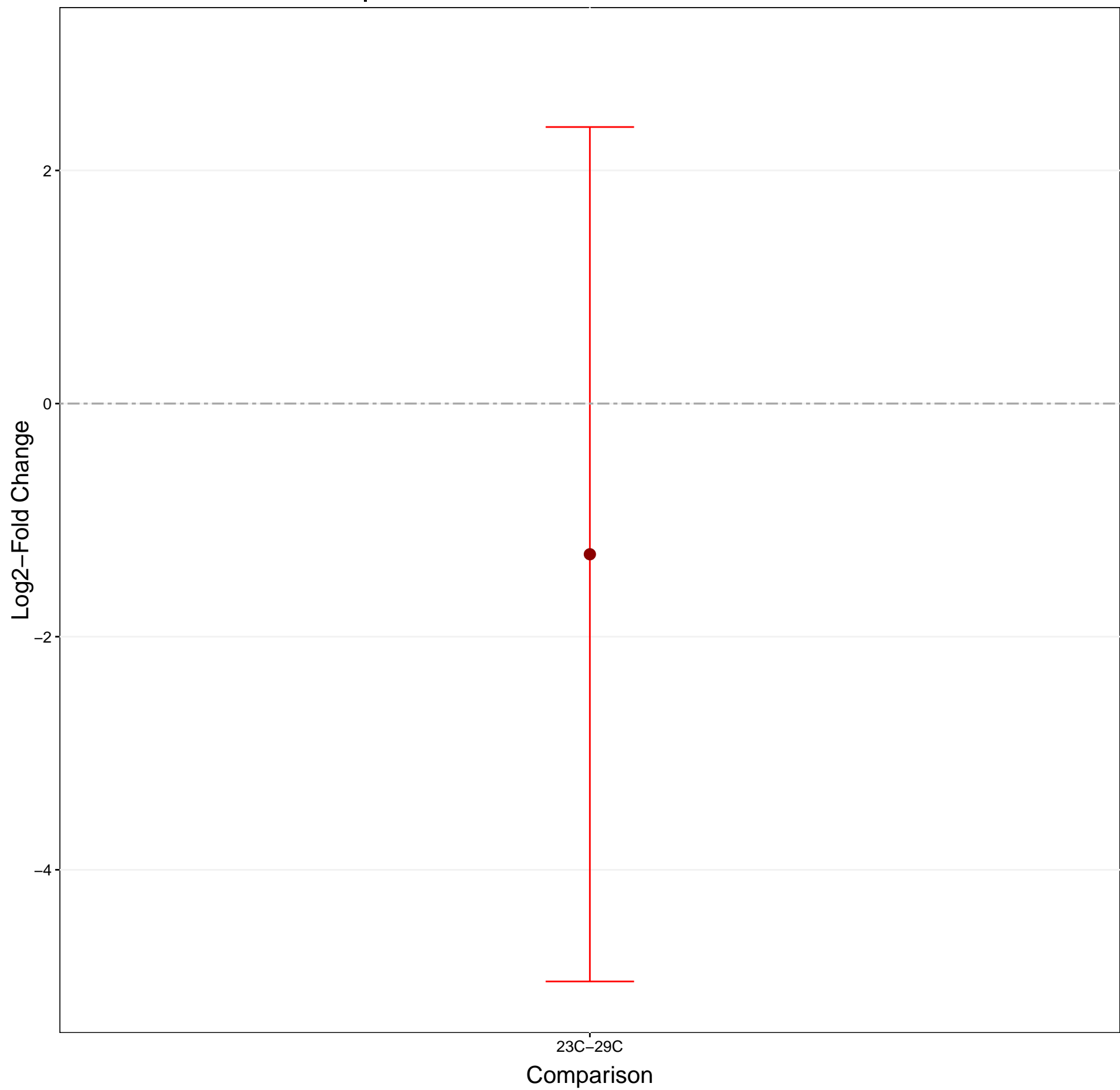
CHOYP\_FA49B.1.1|m.294



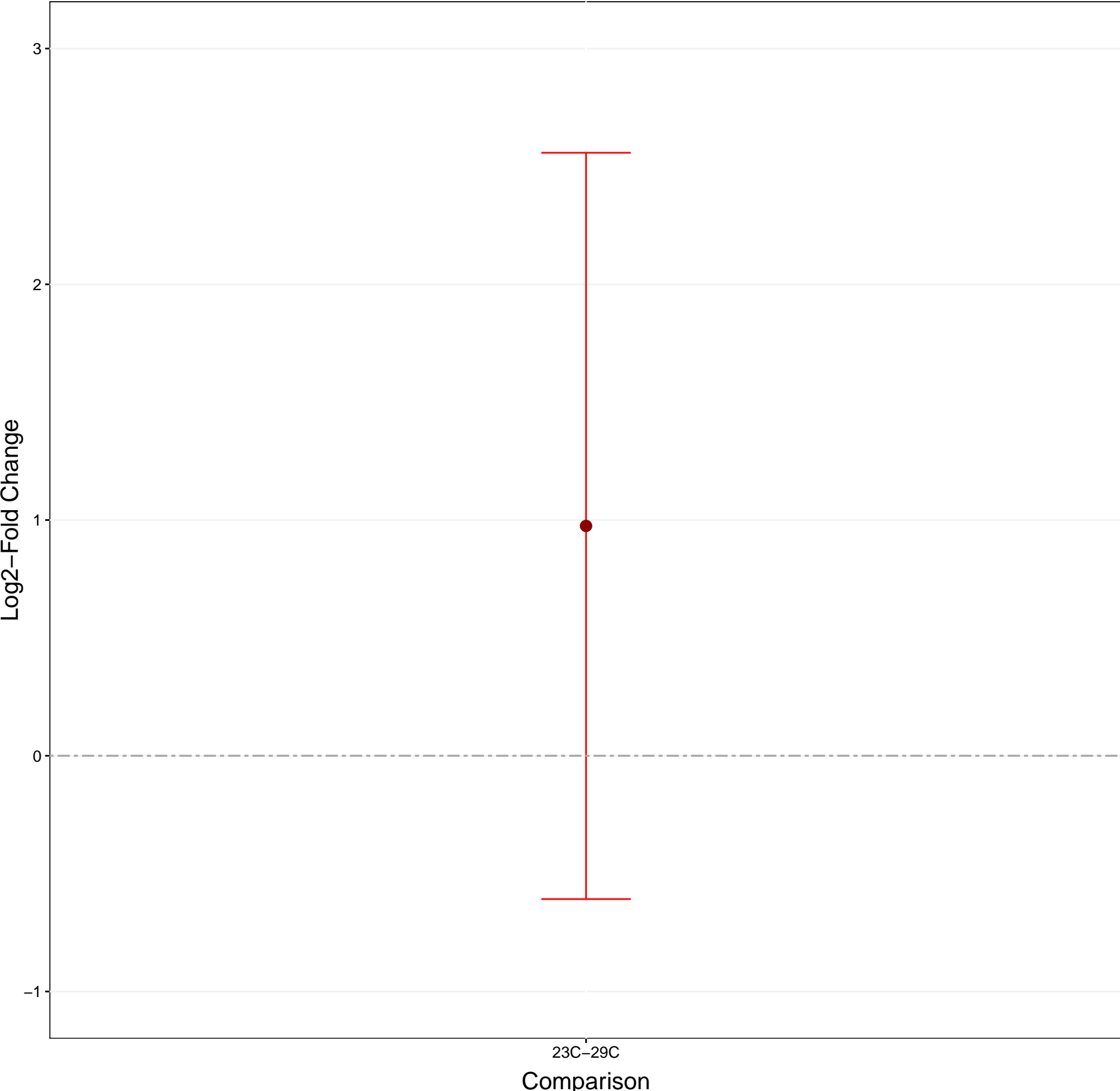
# CHOYP\_FAAA.1.1|m.7653

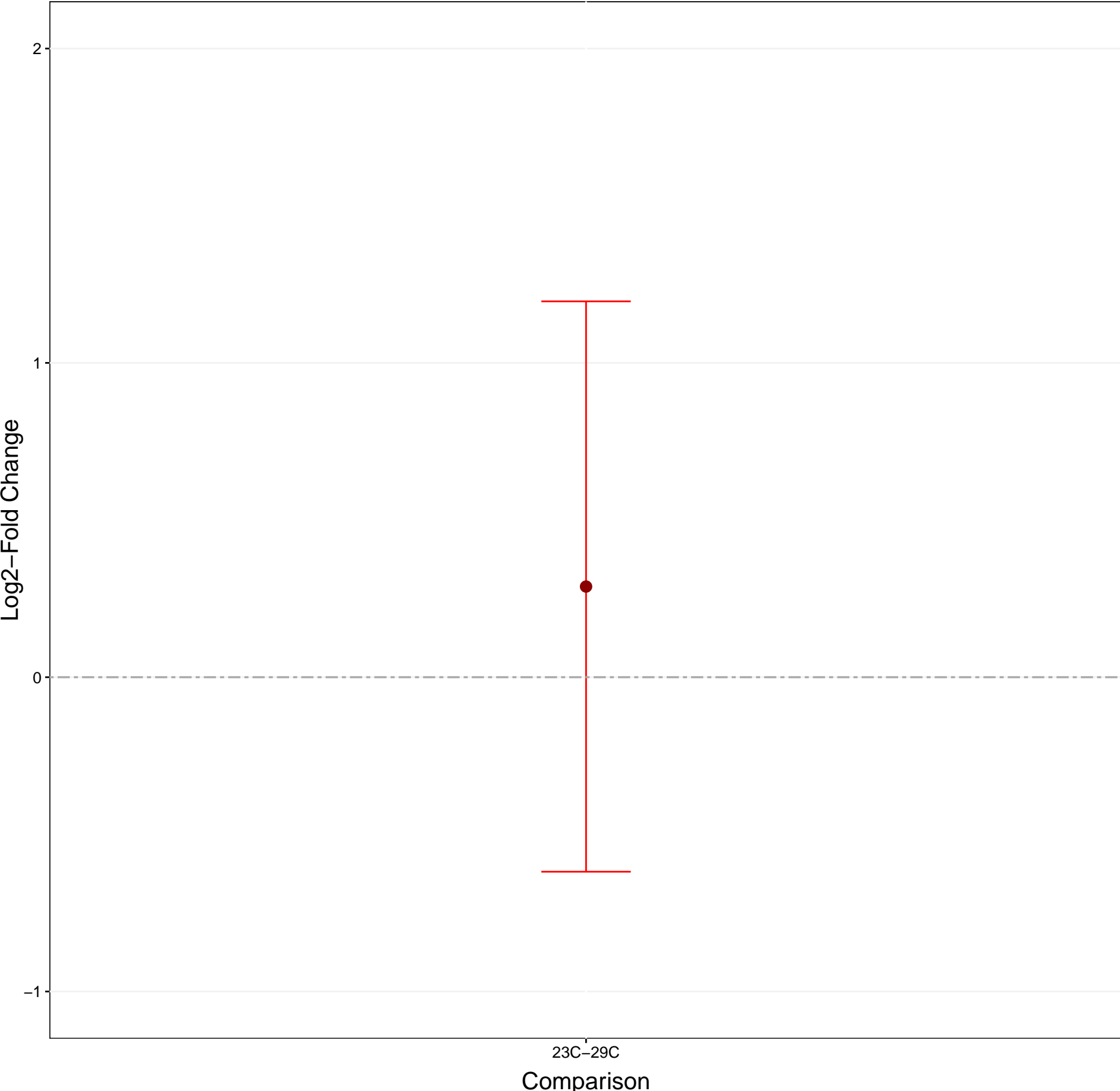


# CHOYP\_FAF2A.1.1|m.27947



CHOYP\_FAM50.1.1|m.17123





# CHOYP\_FASN.3.4|m.60278

Log2-Fold Change

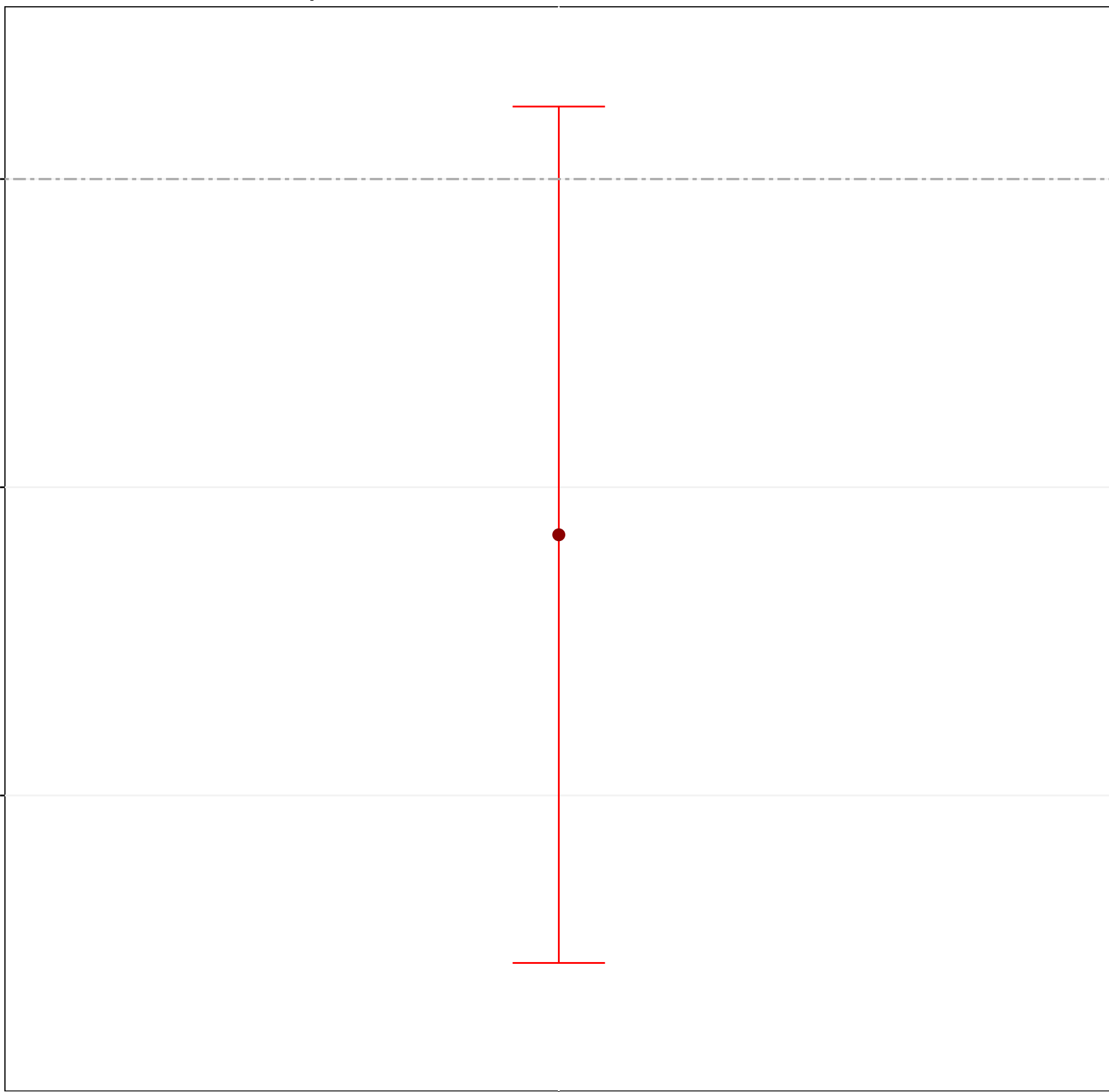
0.0

-2.5

-5.0

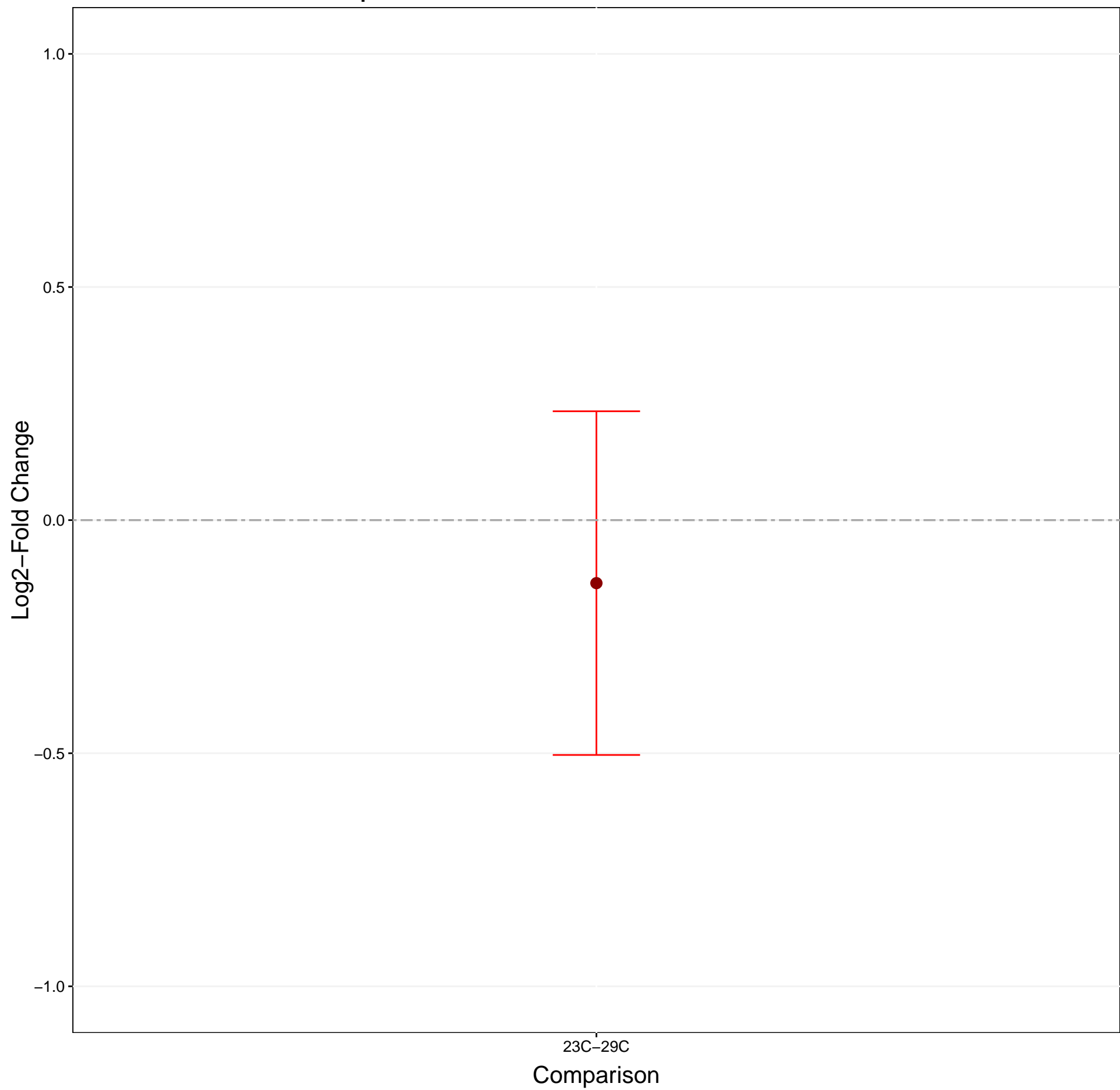
23C-29C

Comparison

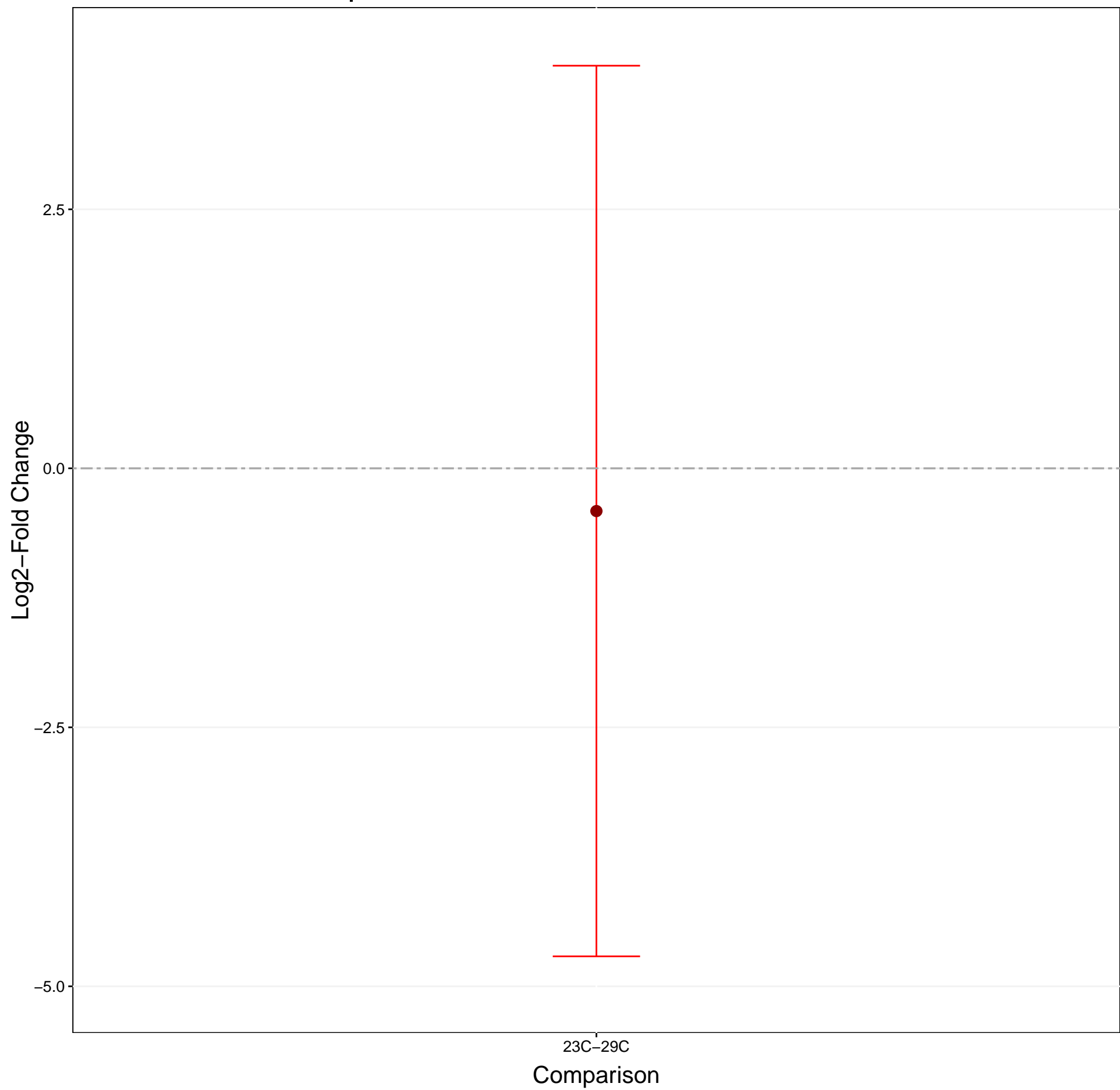




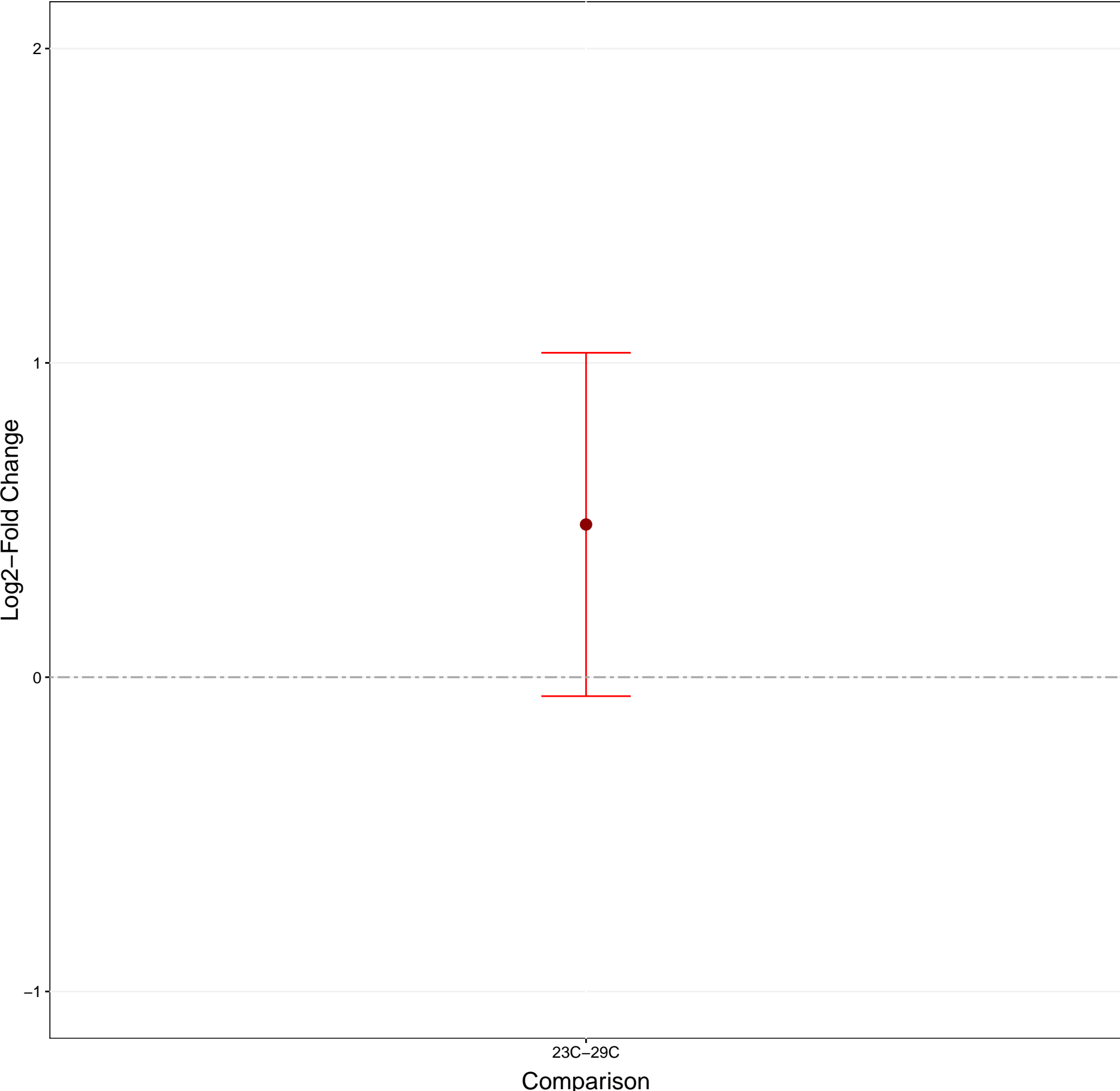
# CHOYP\_FASN.3.4|m.60280



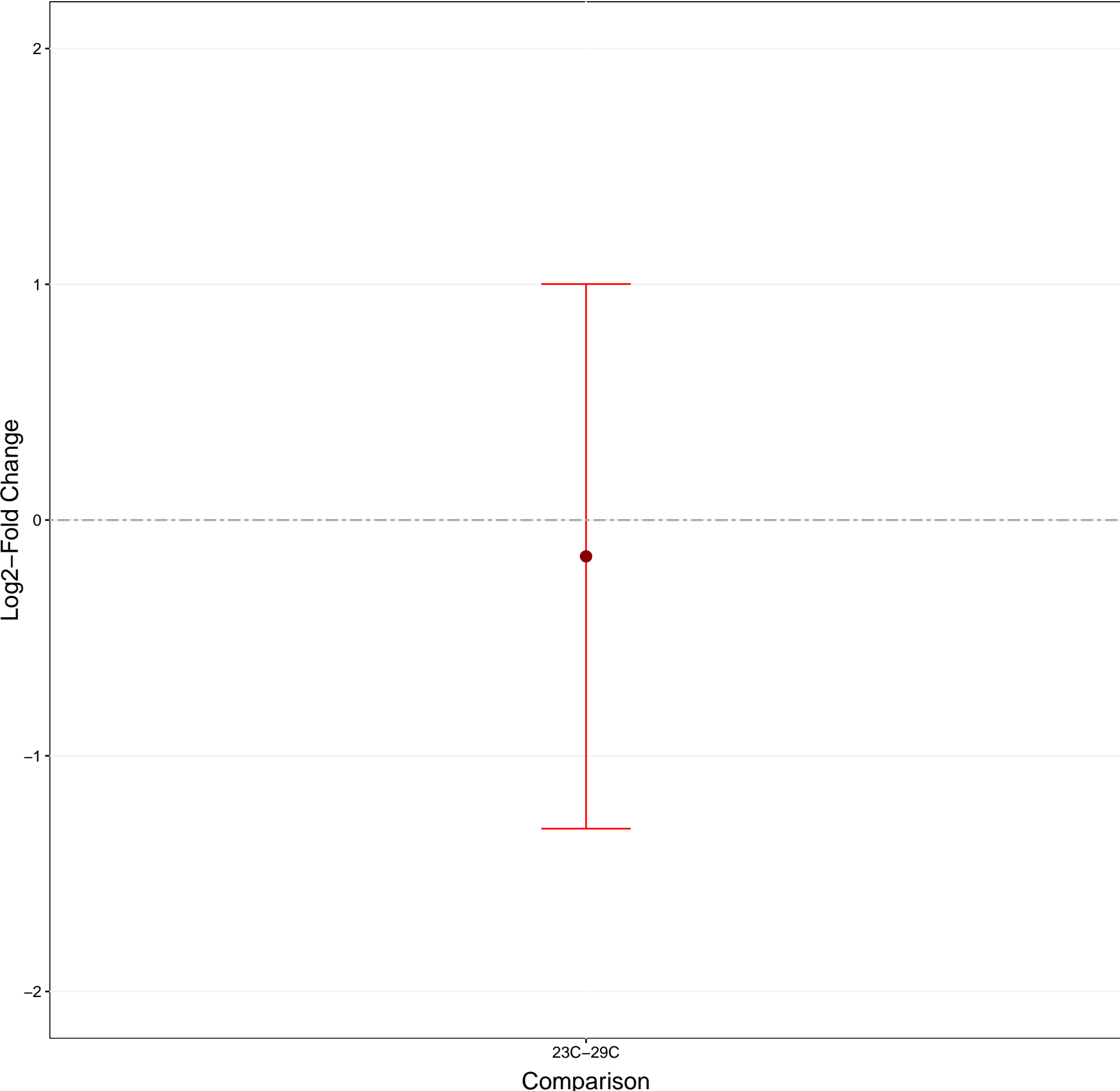
# CHOYP\_FAT1.4.4|m.63315



CHOYP\_FAT4.8.10|m.44748



CHOYP\_FBLN2.1.1|m.25187



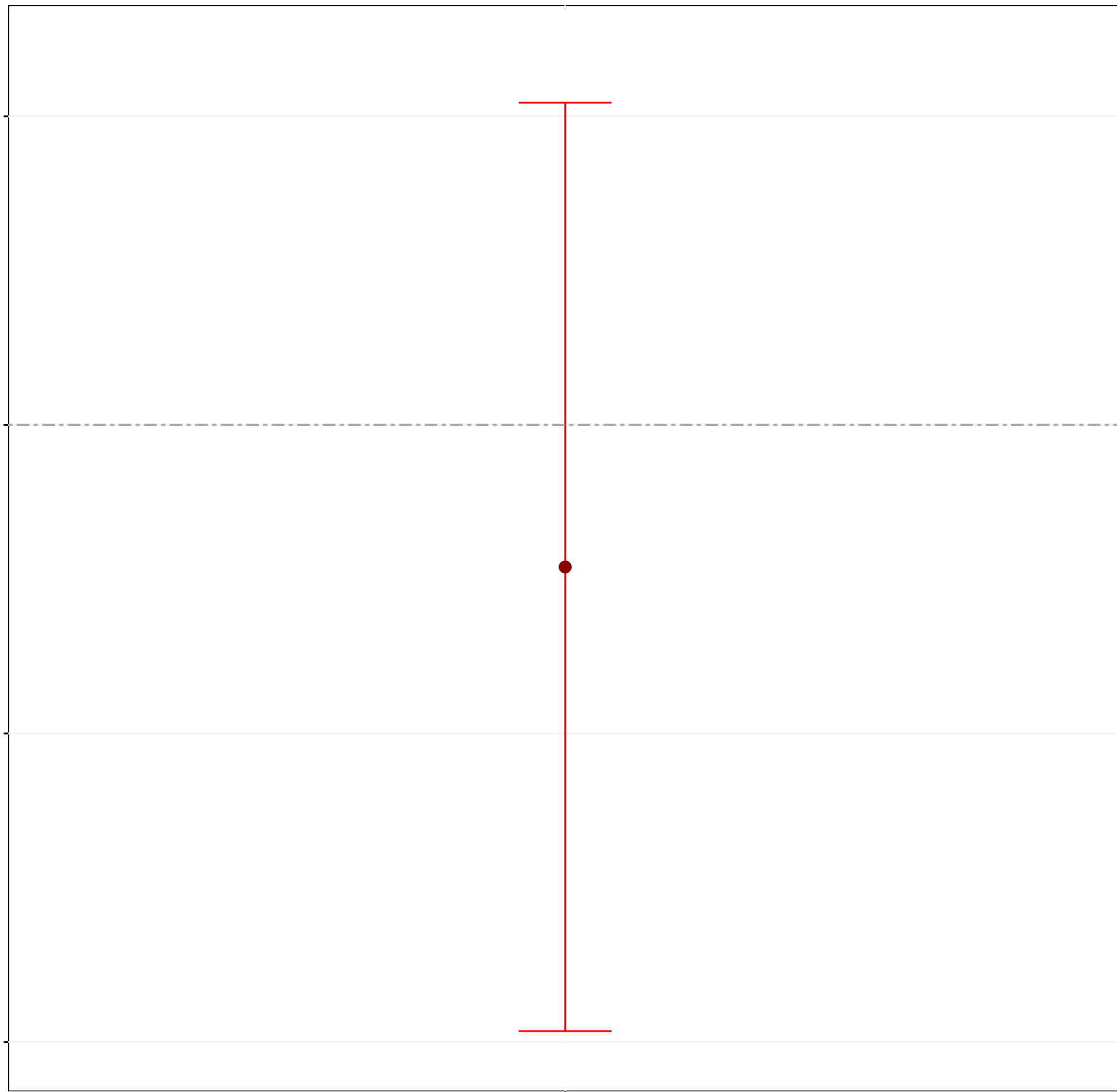
# CHOYP\_FCER2.8.9|m.27227

Log2-Fold Change

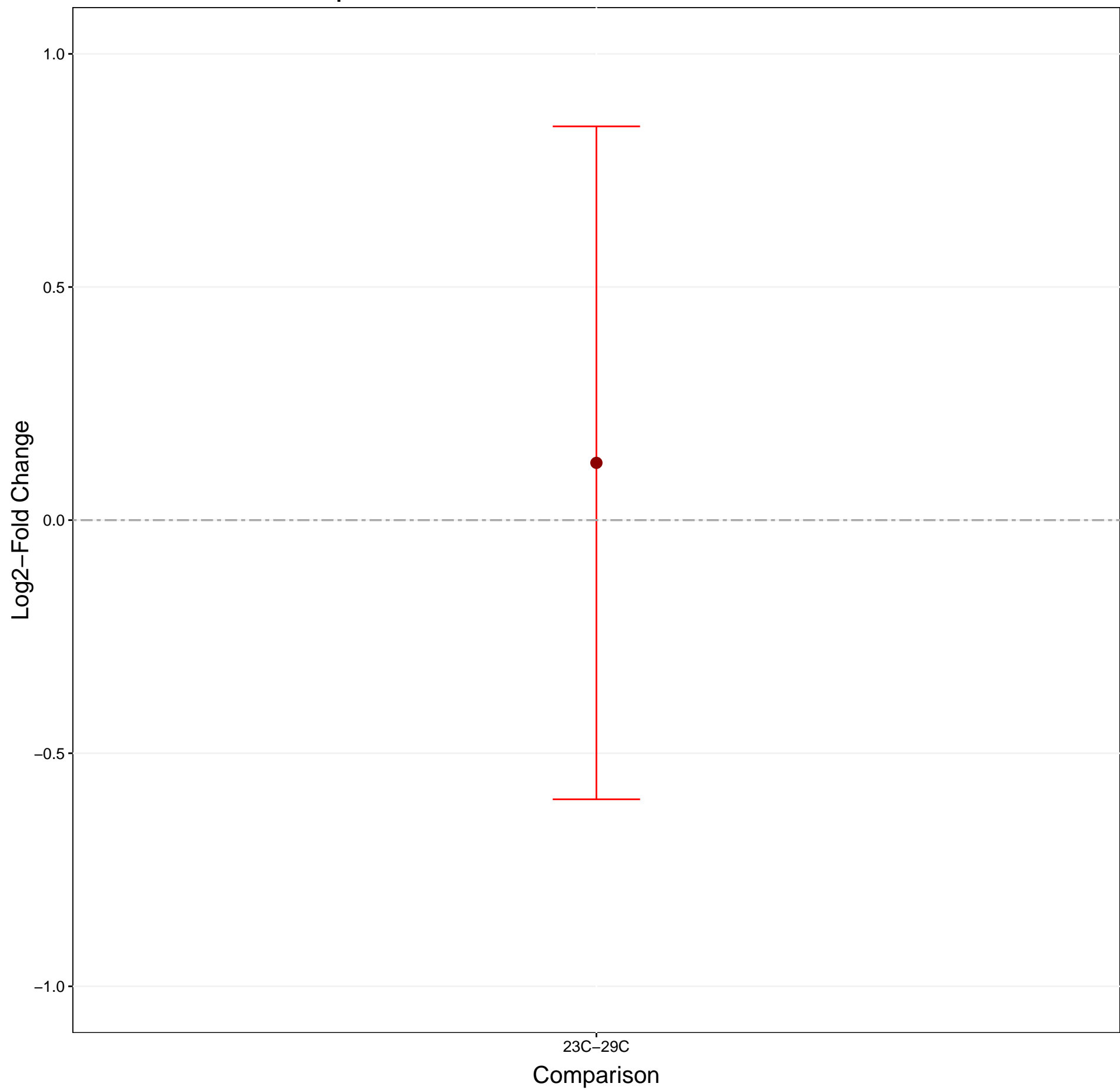
5  
0  
-5  
-10

23C-29C

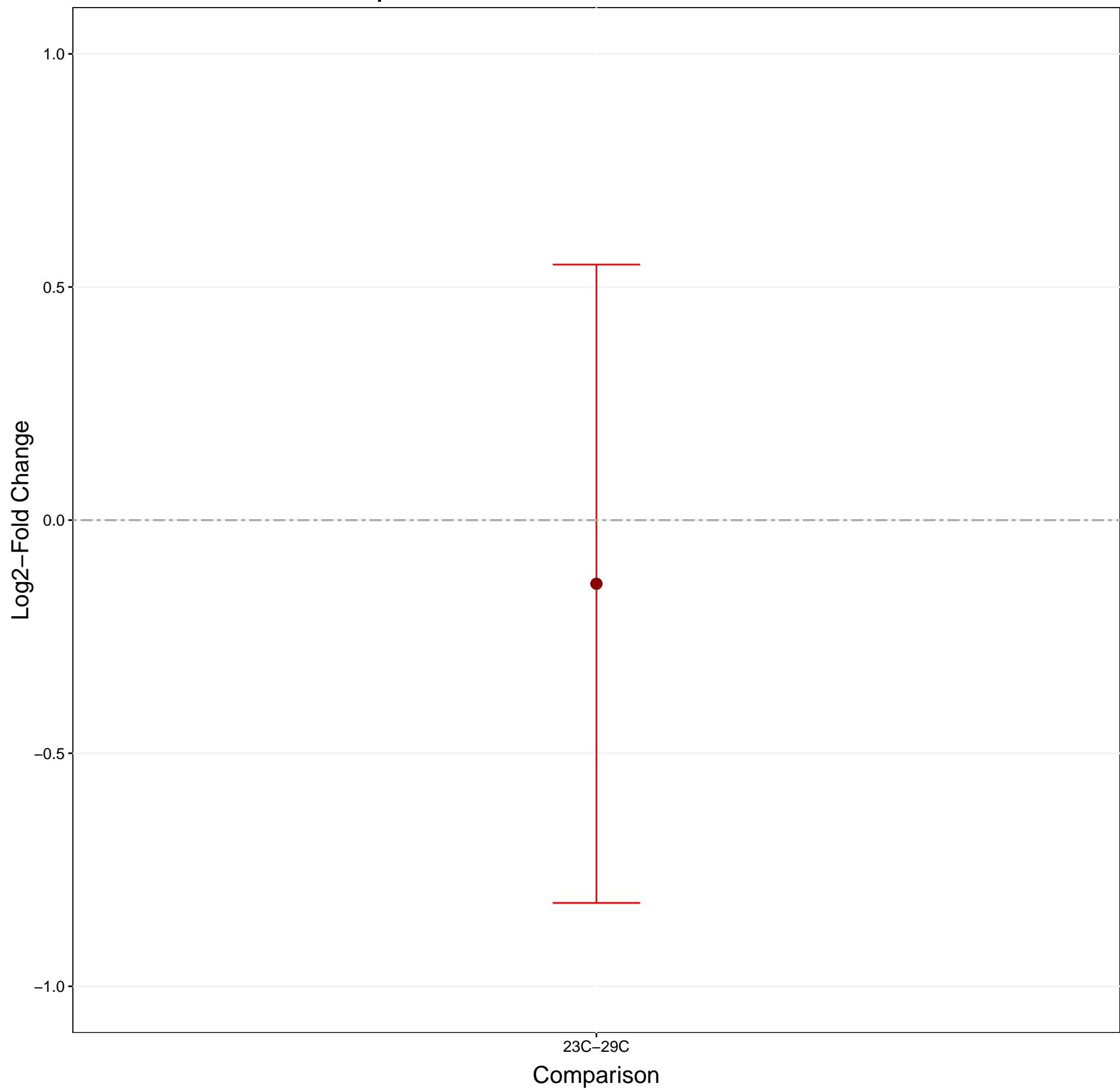
Comparison



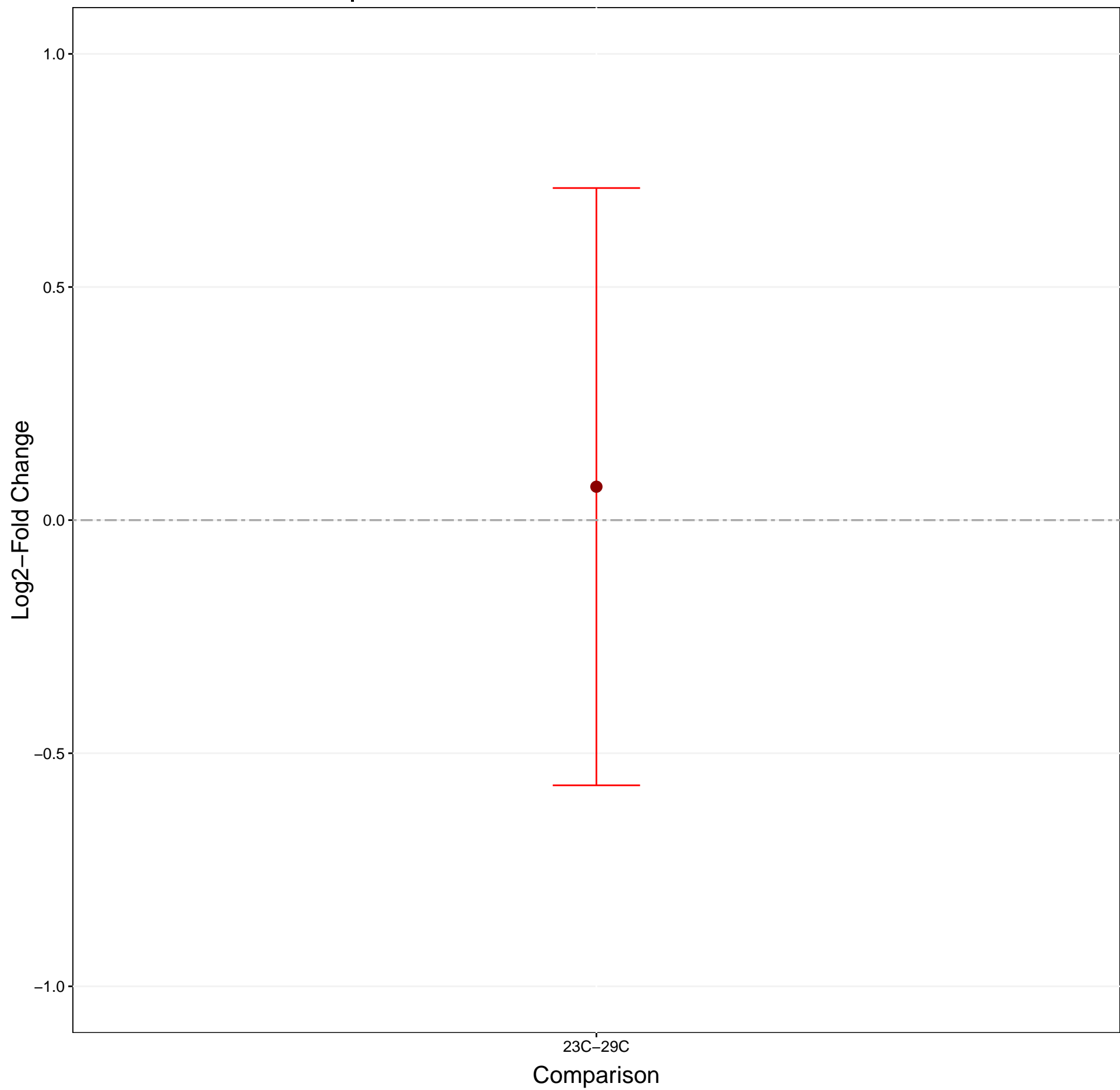
# CHOYP\_FCL.1.1|m.13504



# CHOYP\_FEZF1.1.1|m.35711

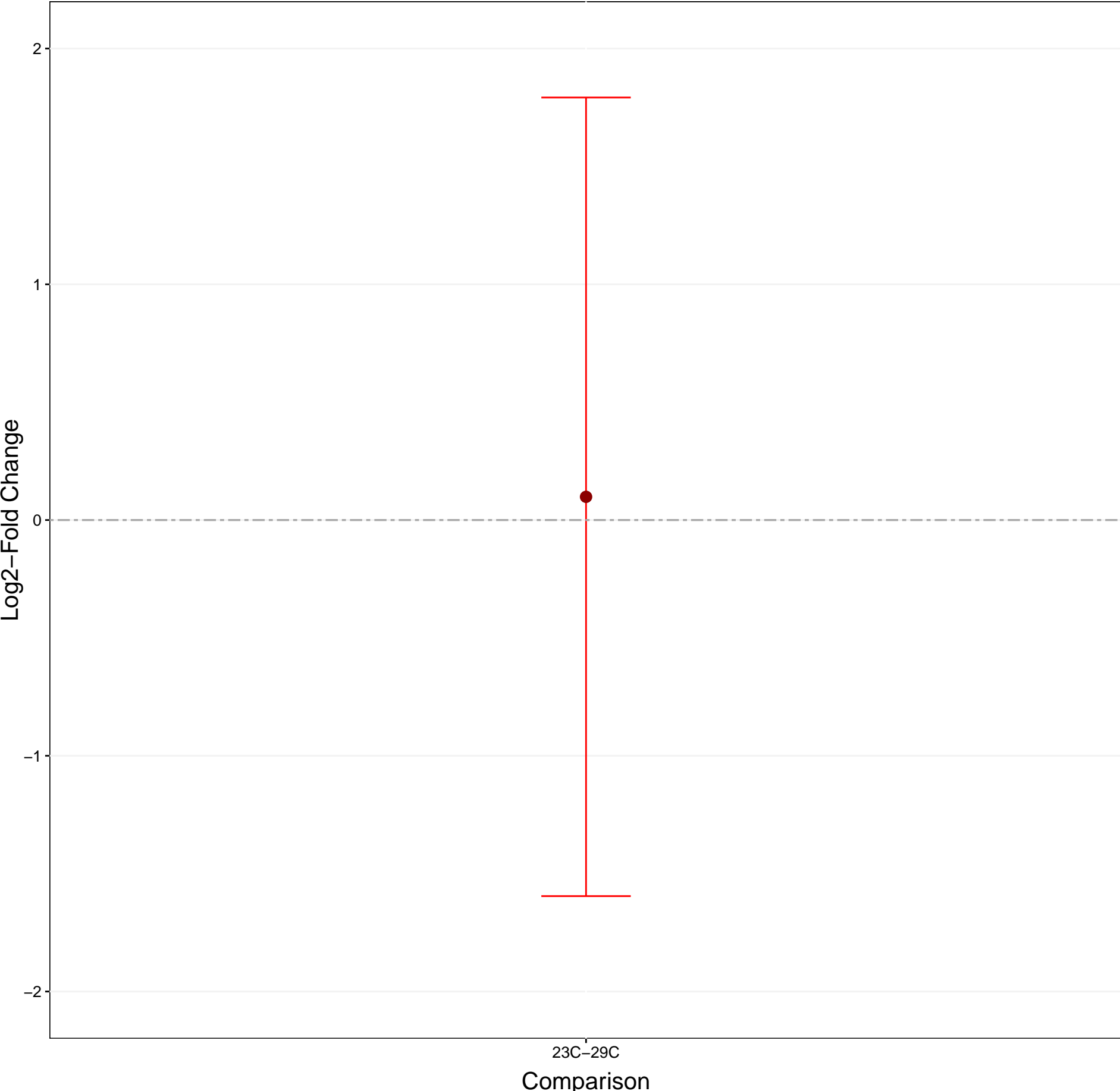


# CHOYP\_FIBC.1.1|m.27263

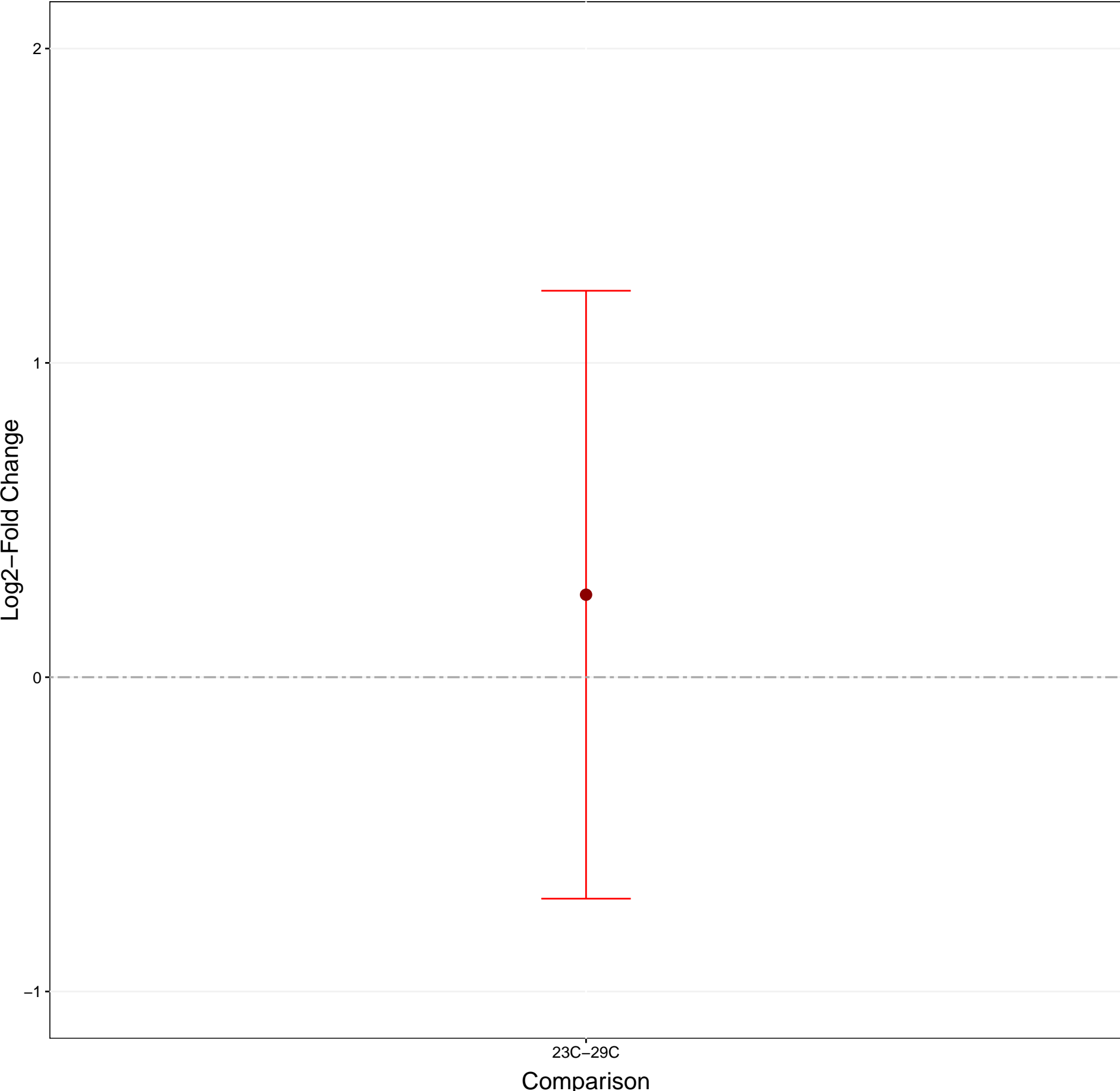




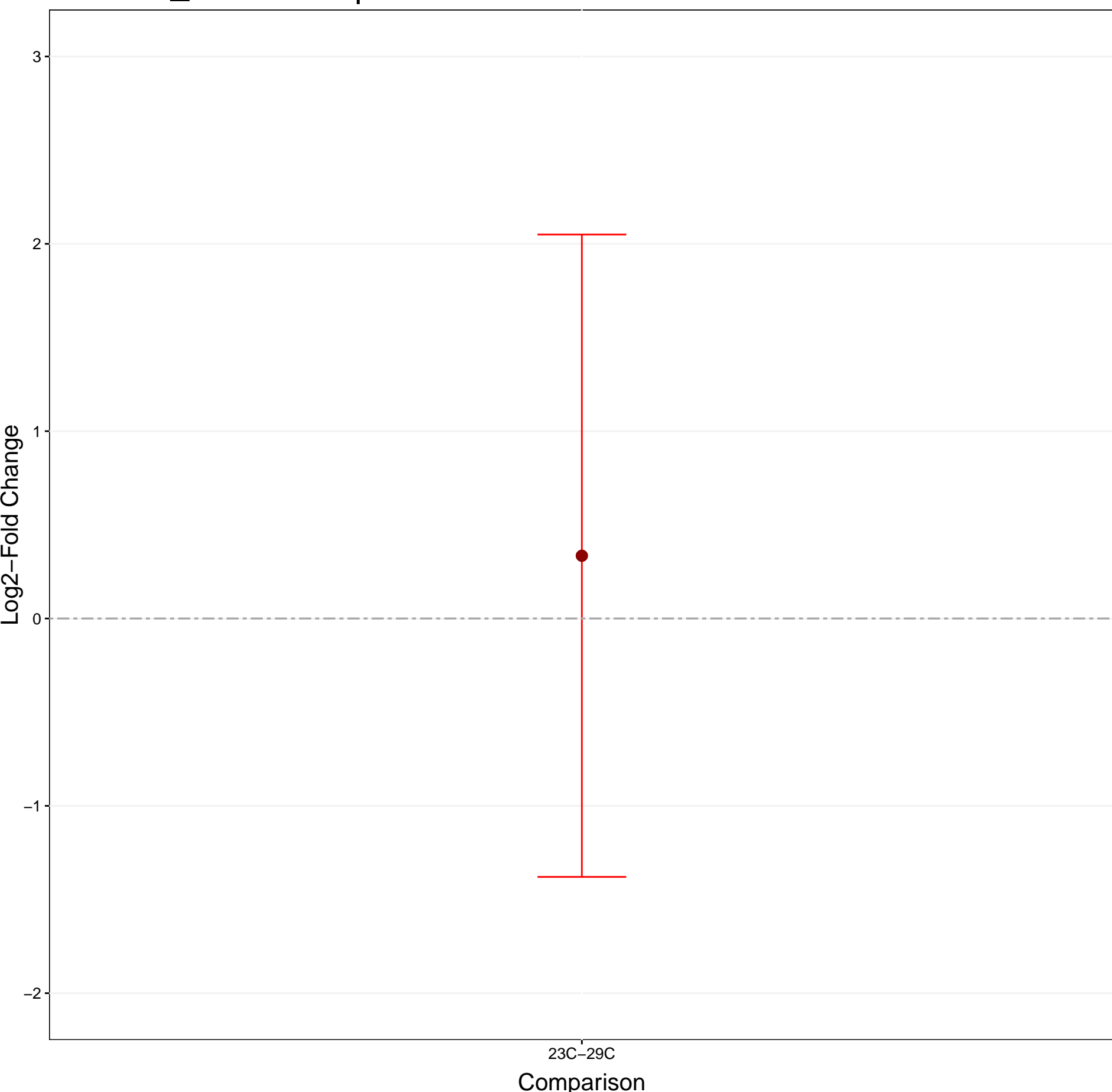
CHOYP\_FKBP14.1.1|m.7244



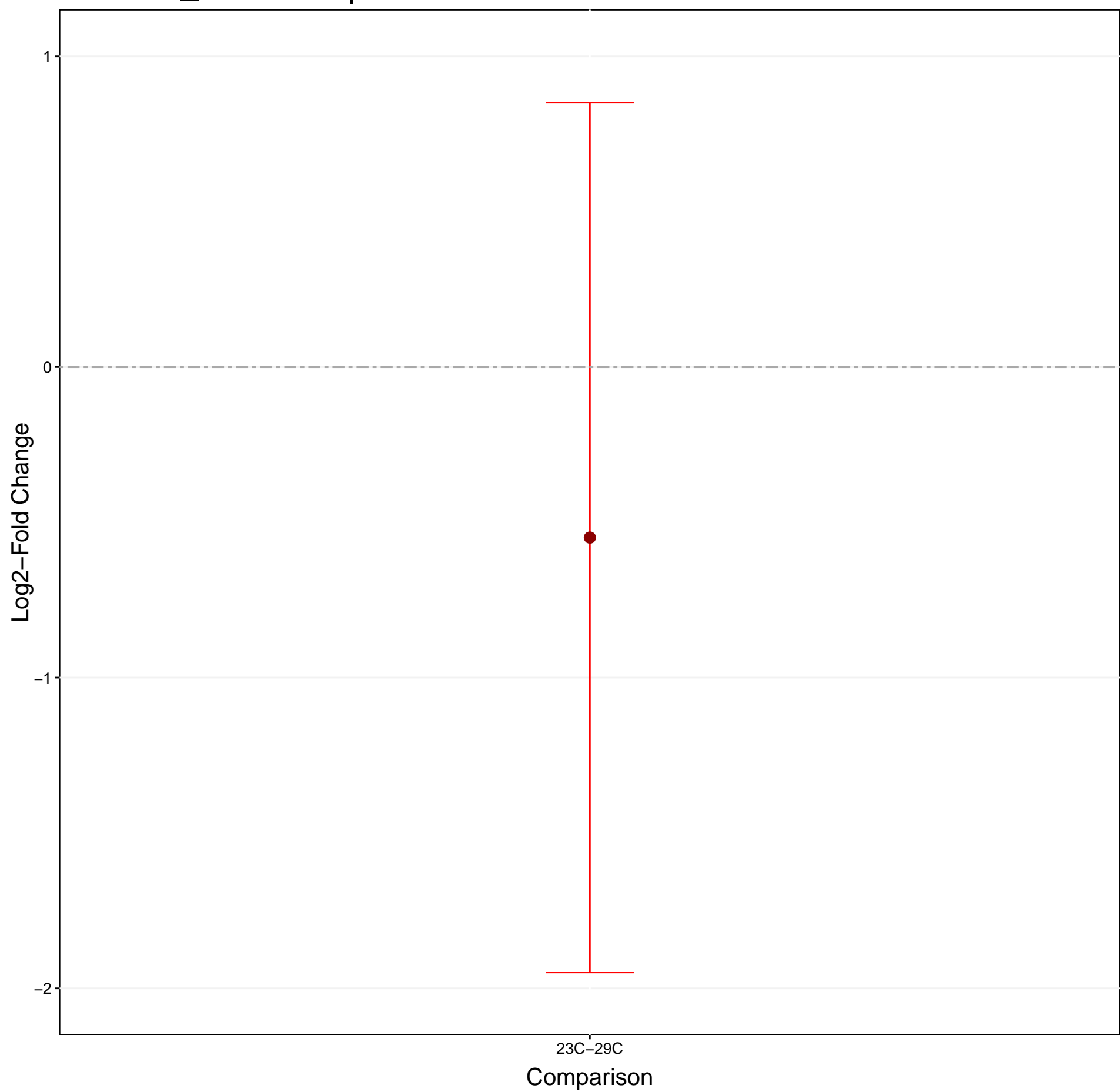
CHOYP\_FKBP1AA.1.1|m.26101



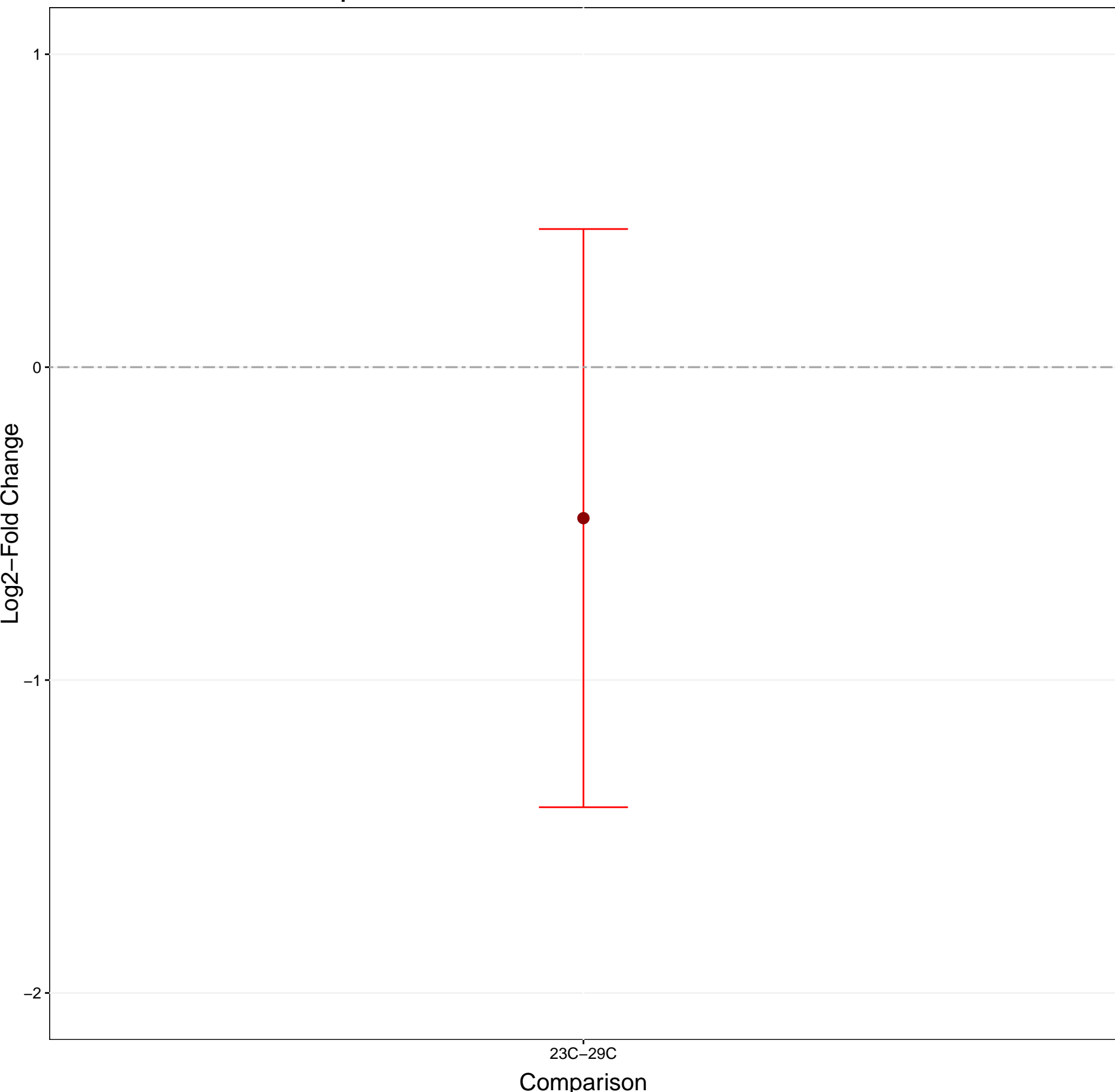
CHOYP\_FLOT1.1.2|m.21435



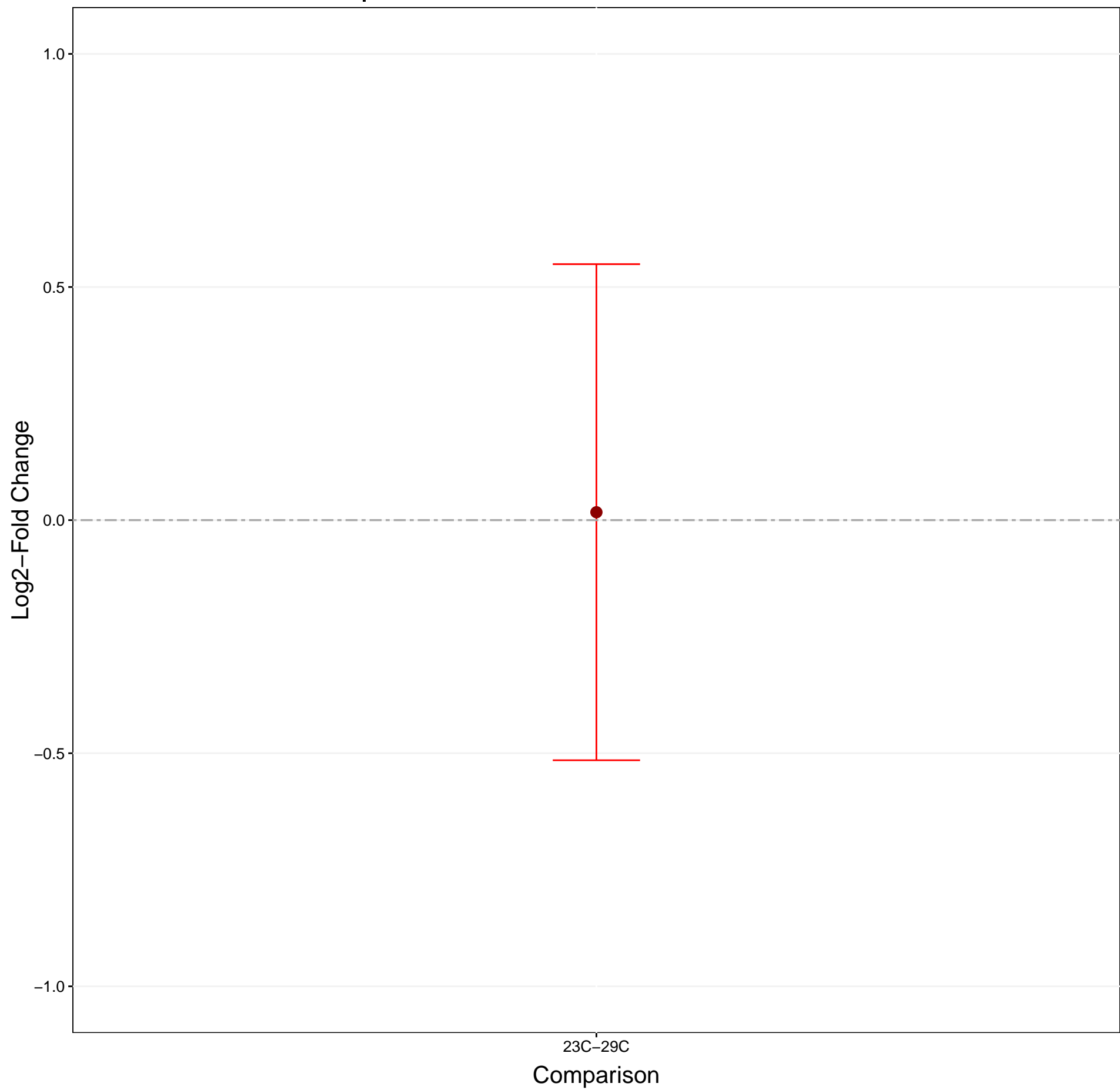
CHOYP\_FMRF.1.4|m.26285

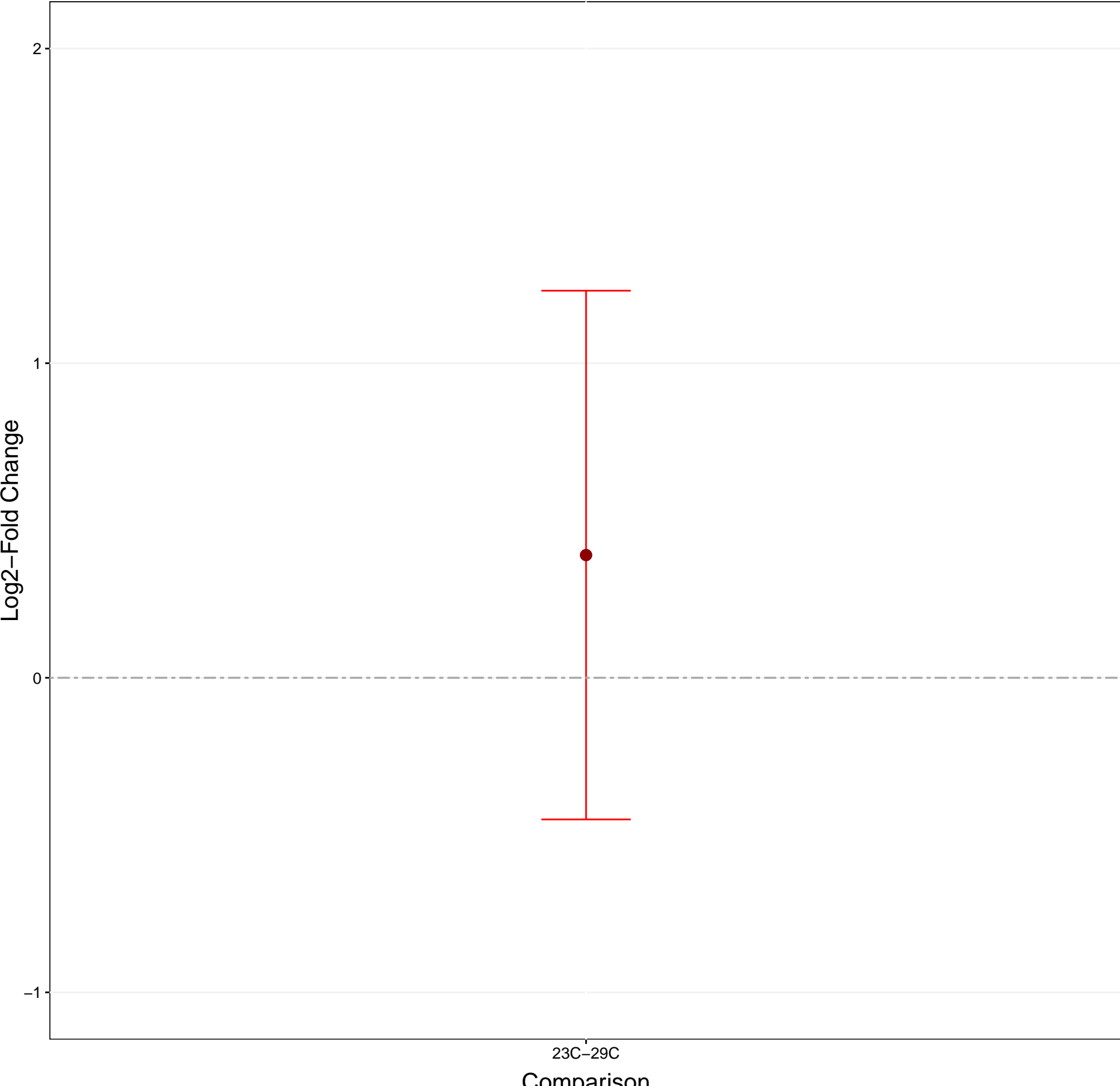


CHOYP\_FND2.1.4|m.8542

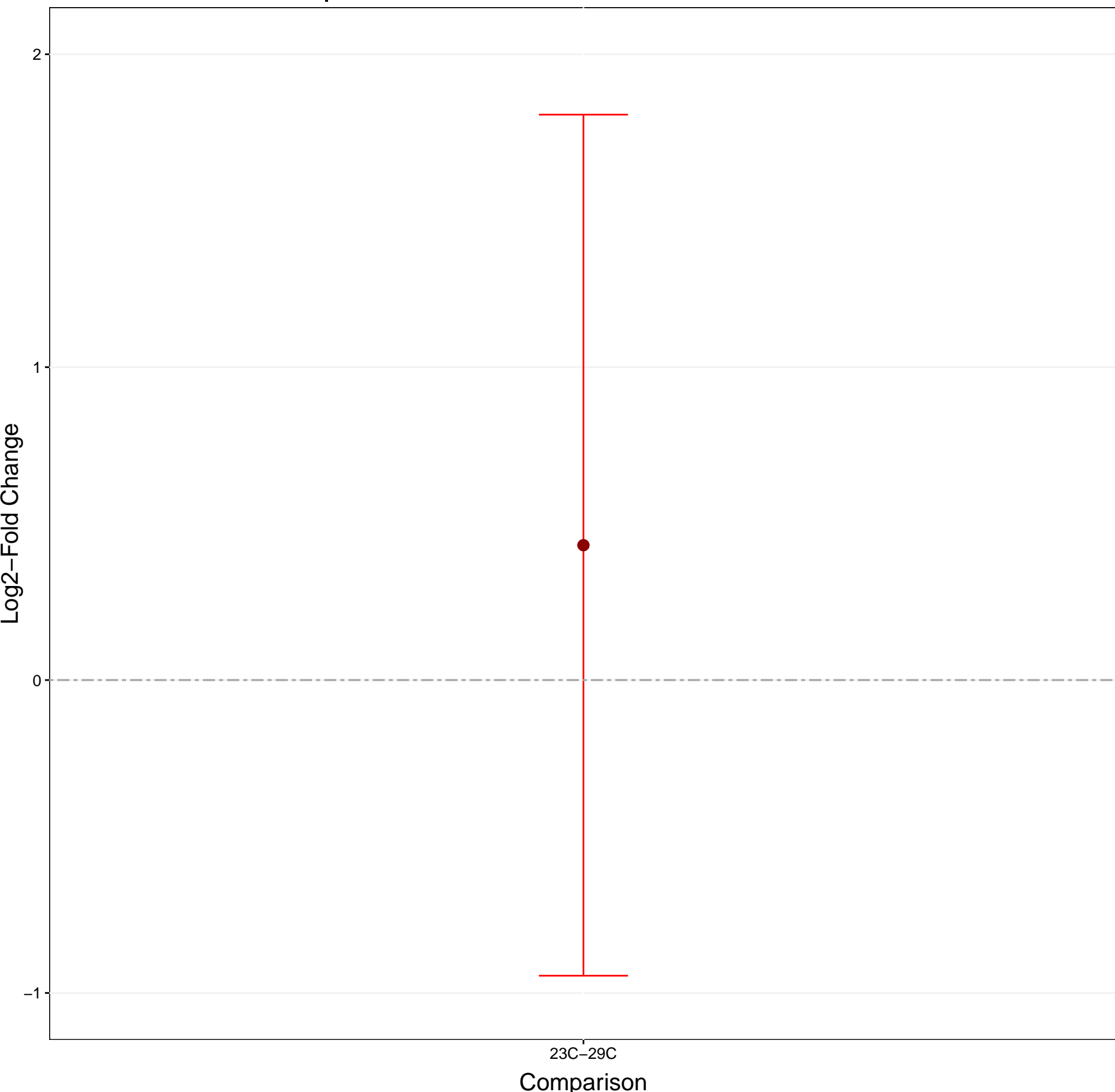


CHOYP\_FND2.3.4|m.40482



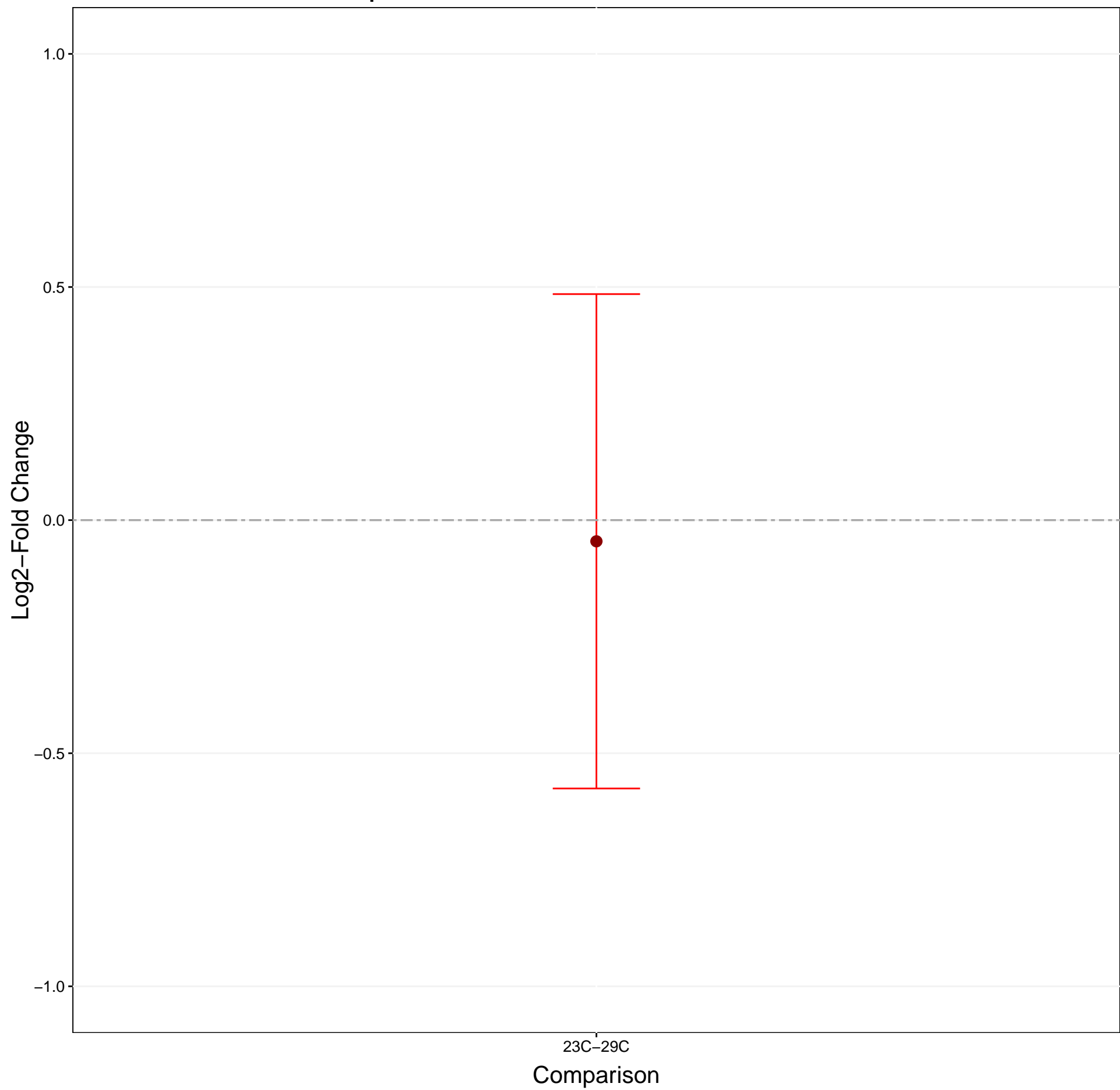


CHOYP\_FRIY.1.1|m.5052

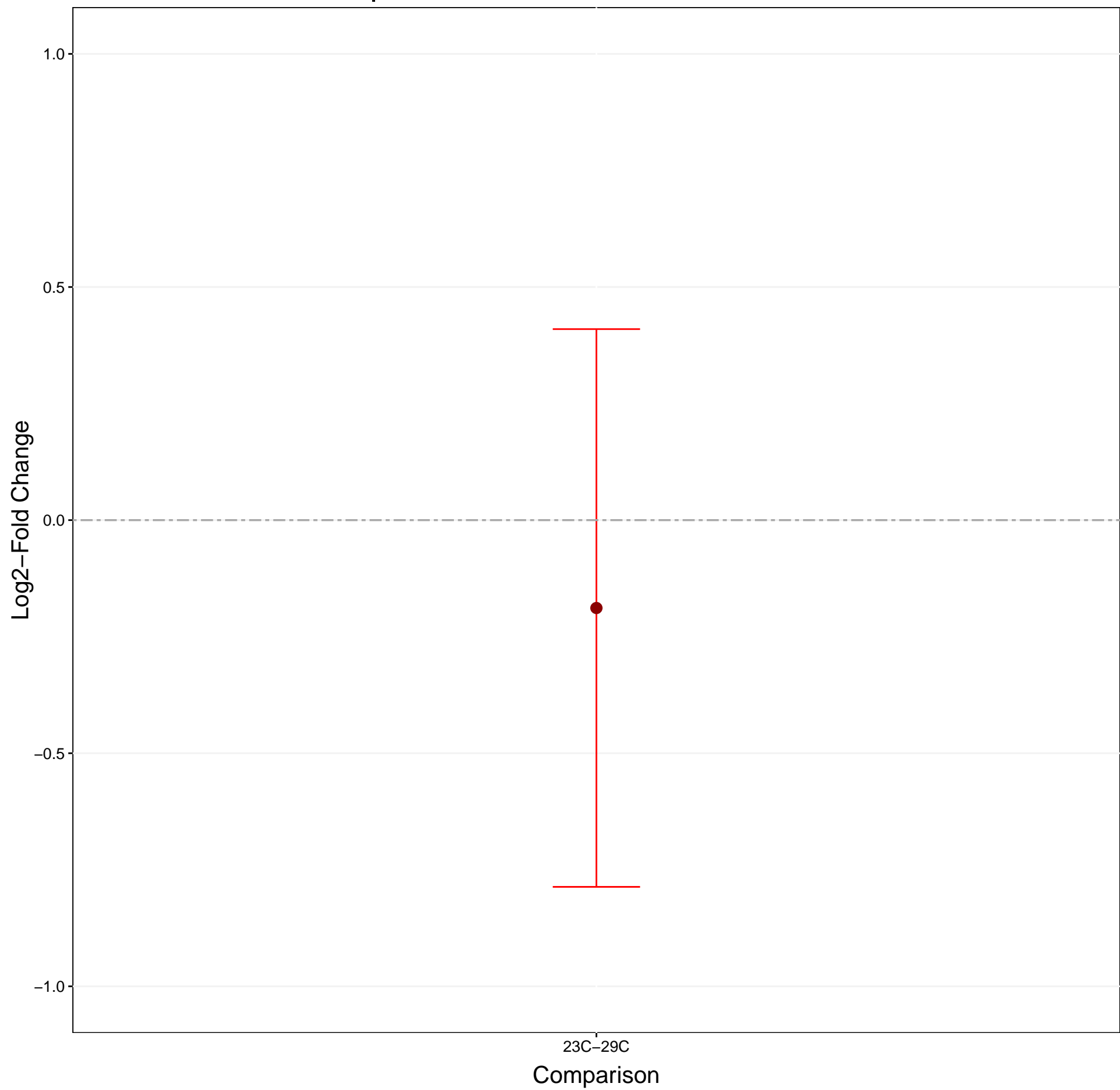




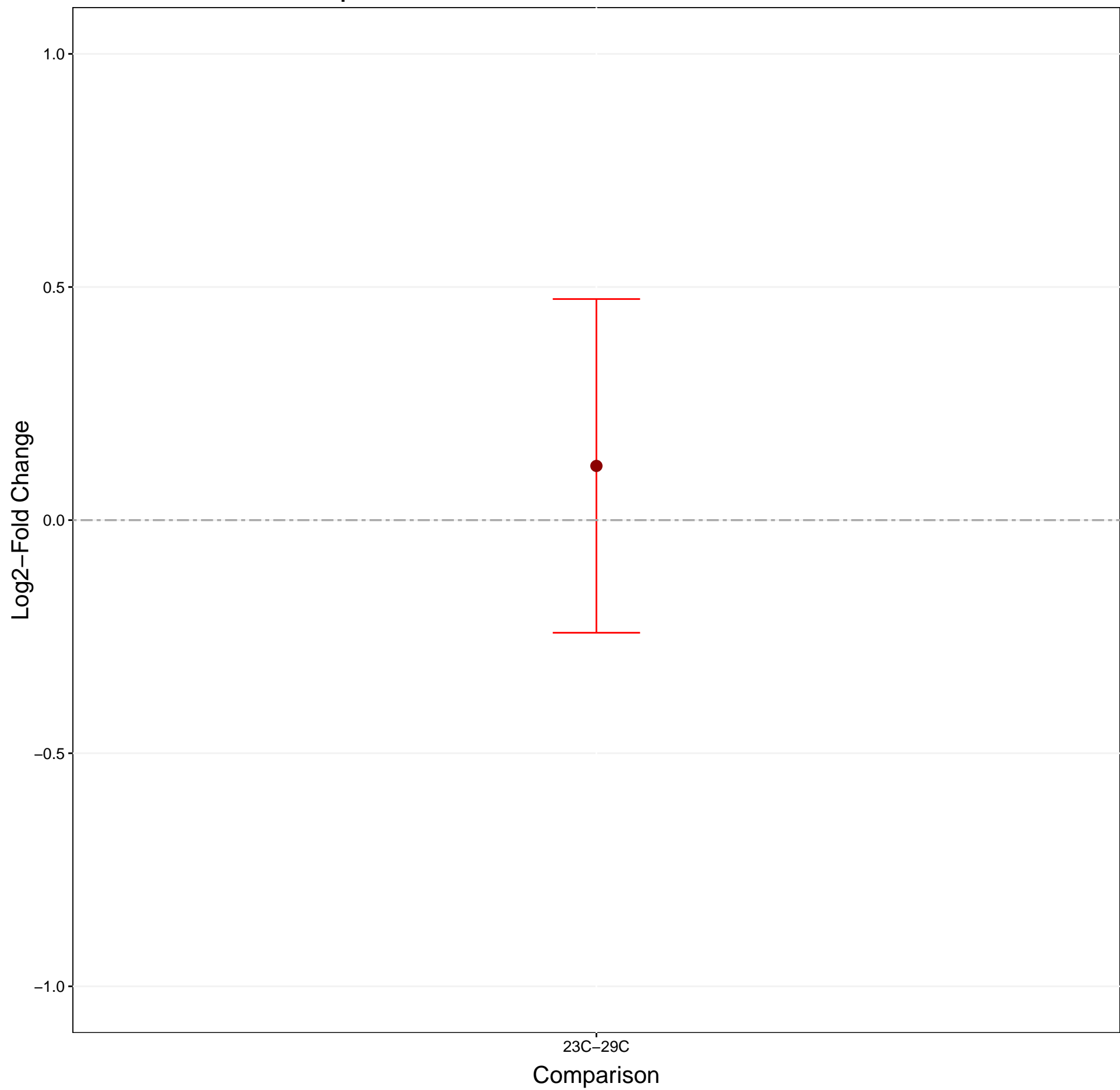
# CHOYP\_FUCO.2.2|m.58905



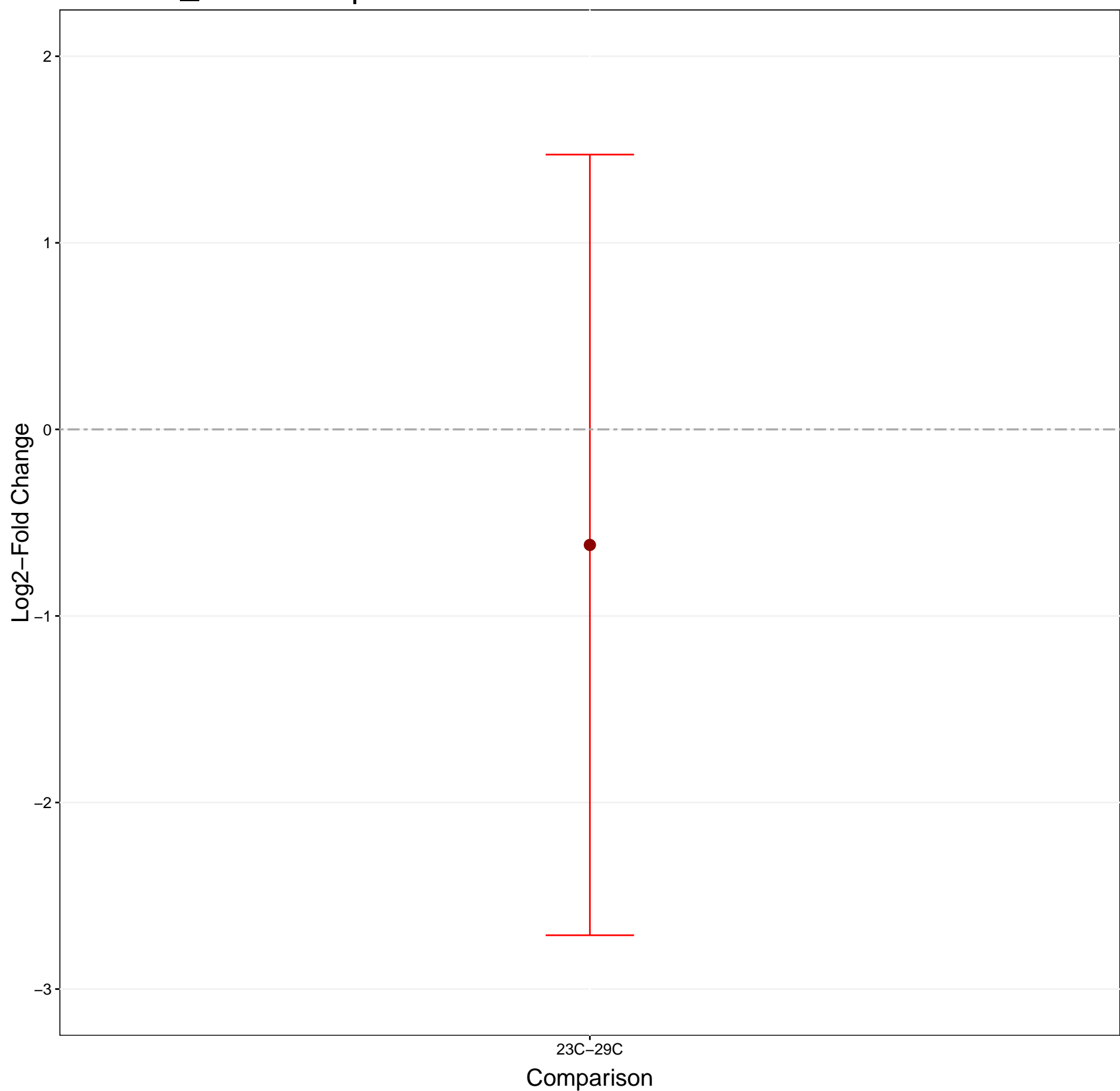
# CHOYP\_FUMH.2.2|m.55401



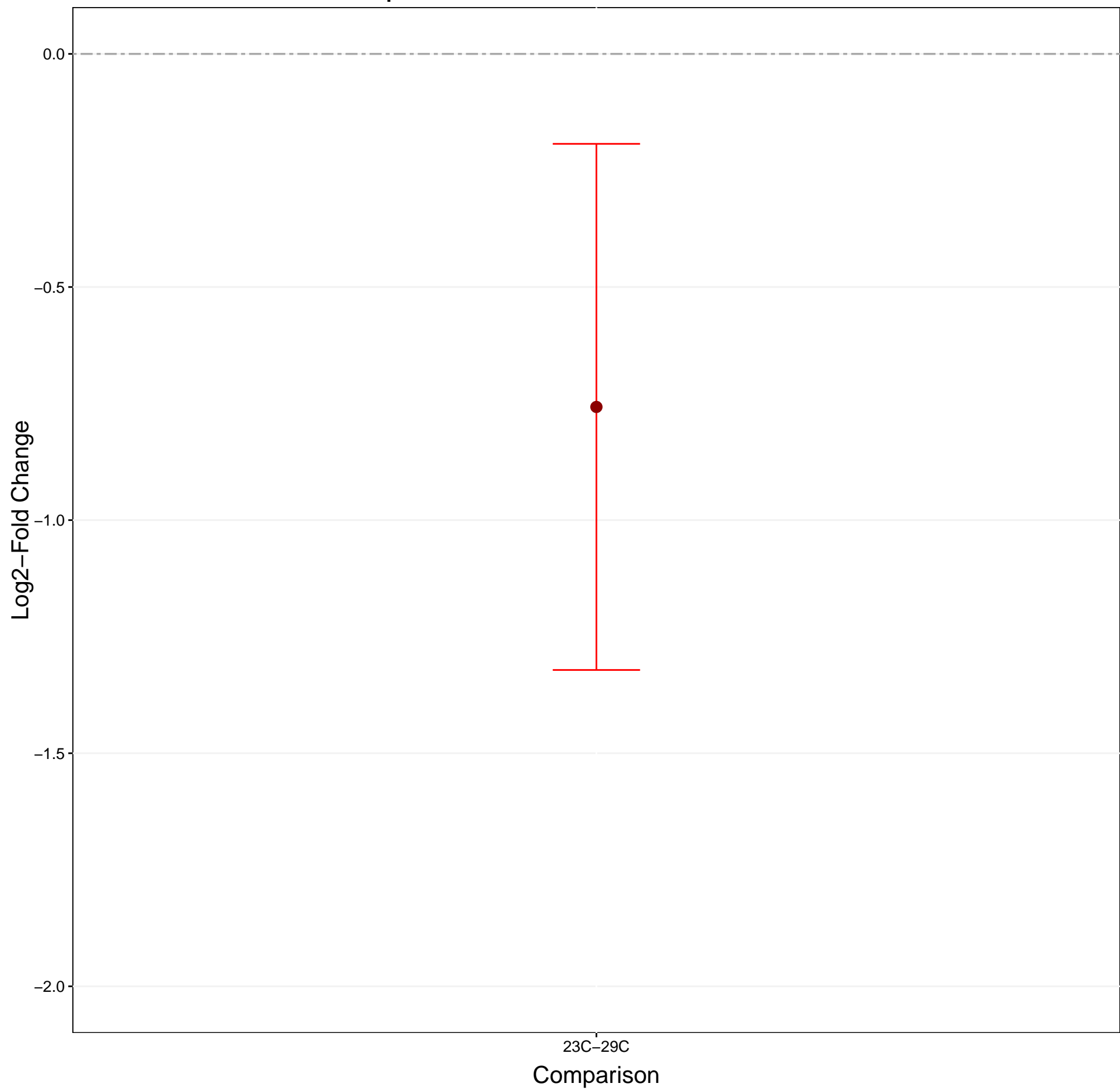
# CHOYP\_FYN.1.1|m.44312

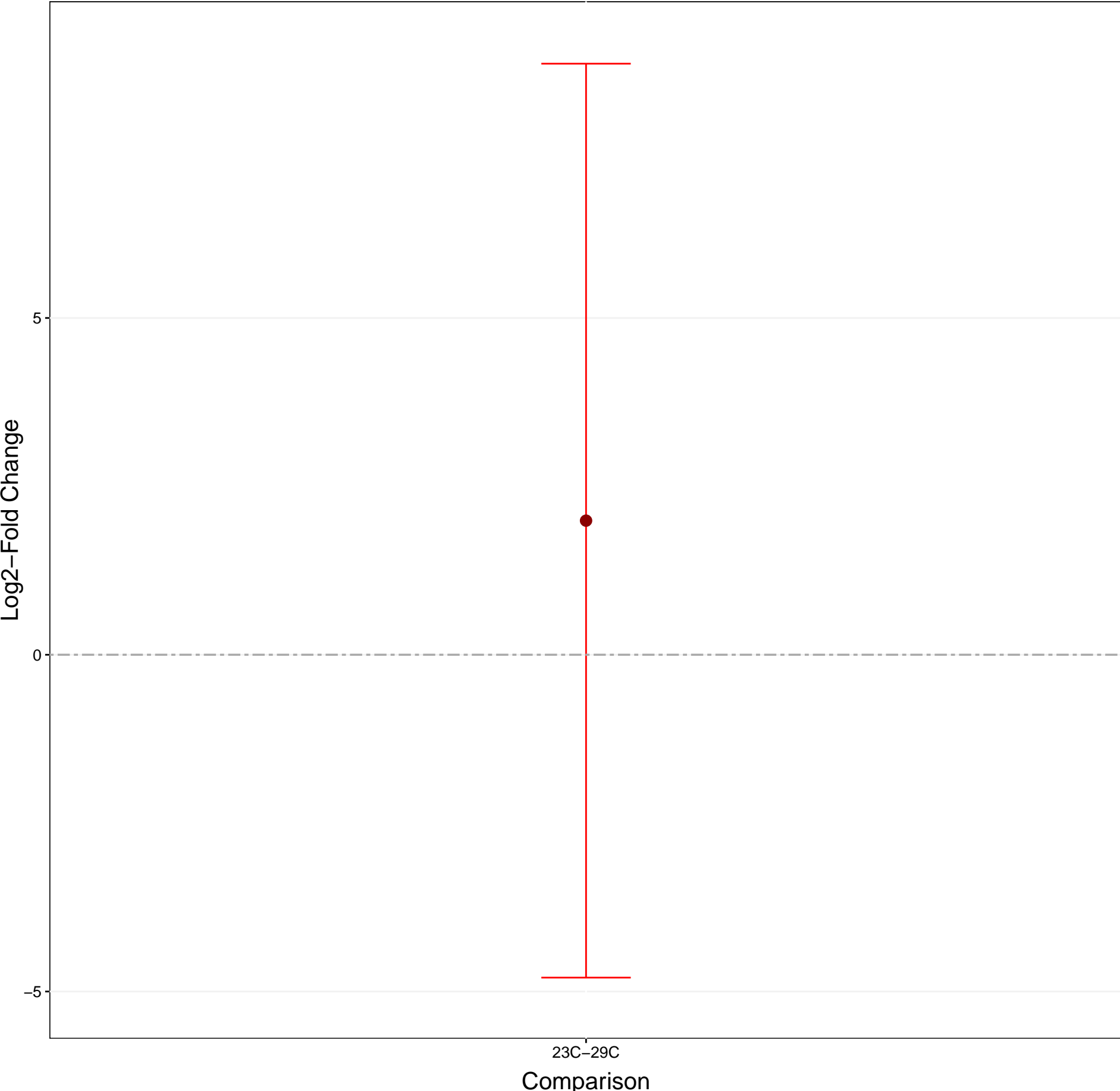


CHOYP\_G6PD.2.2|m.46923

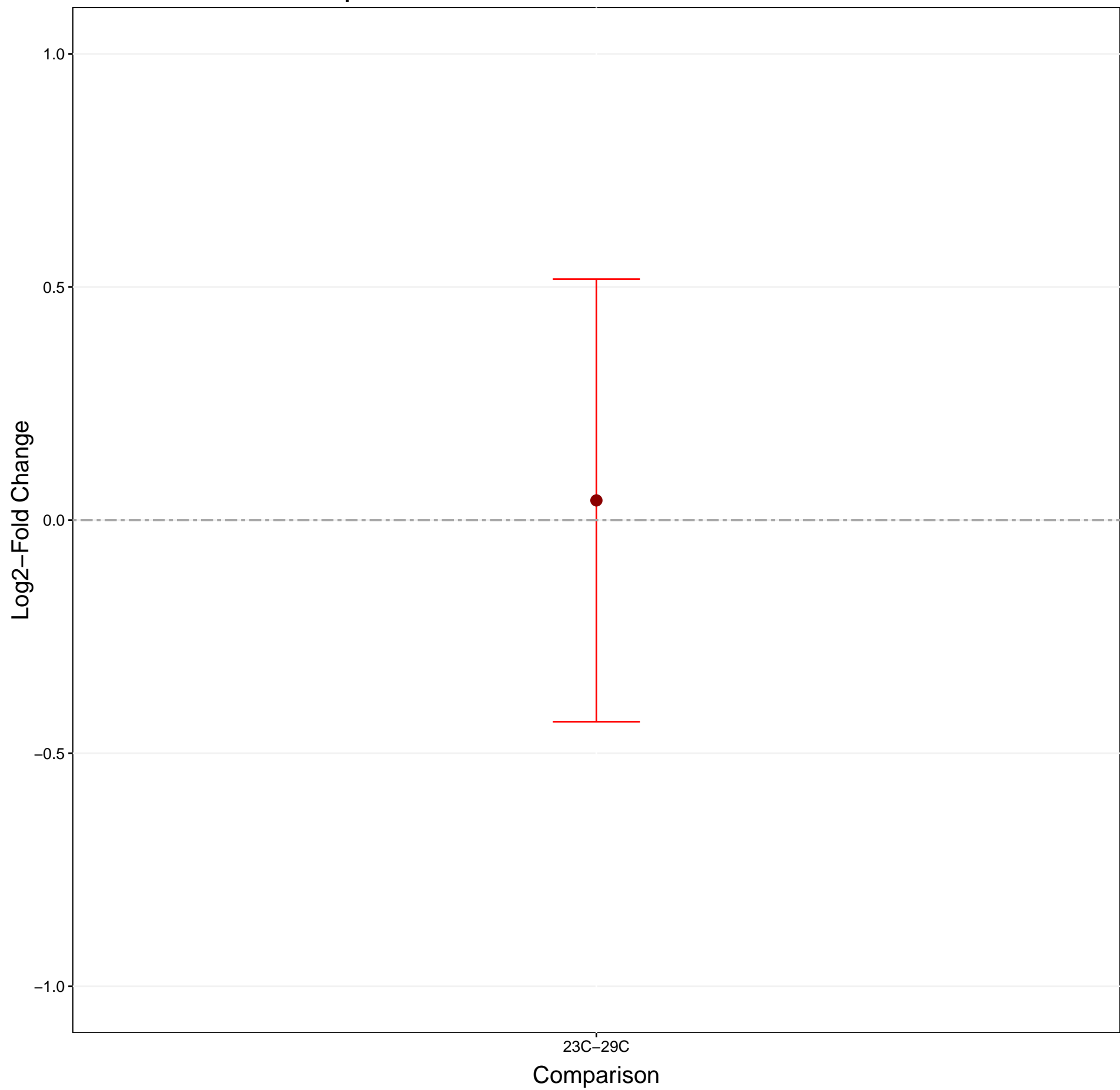


# CHOYP\_GABPA.1.1|m.15077

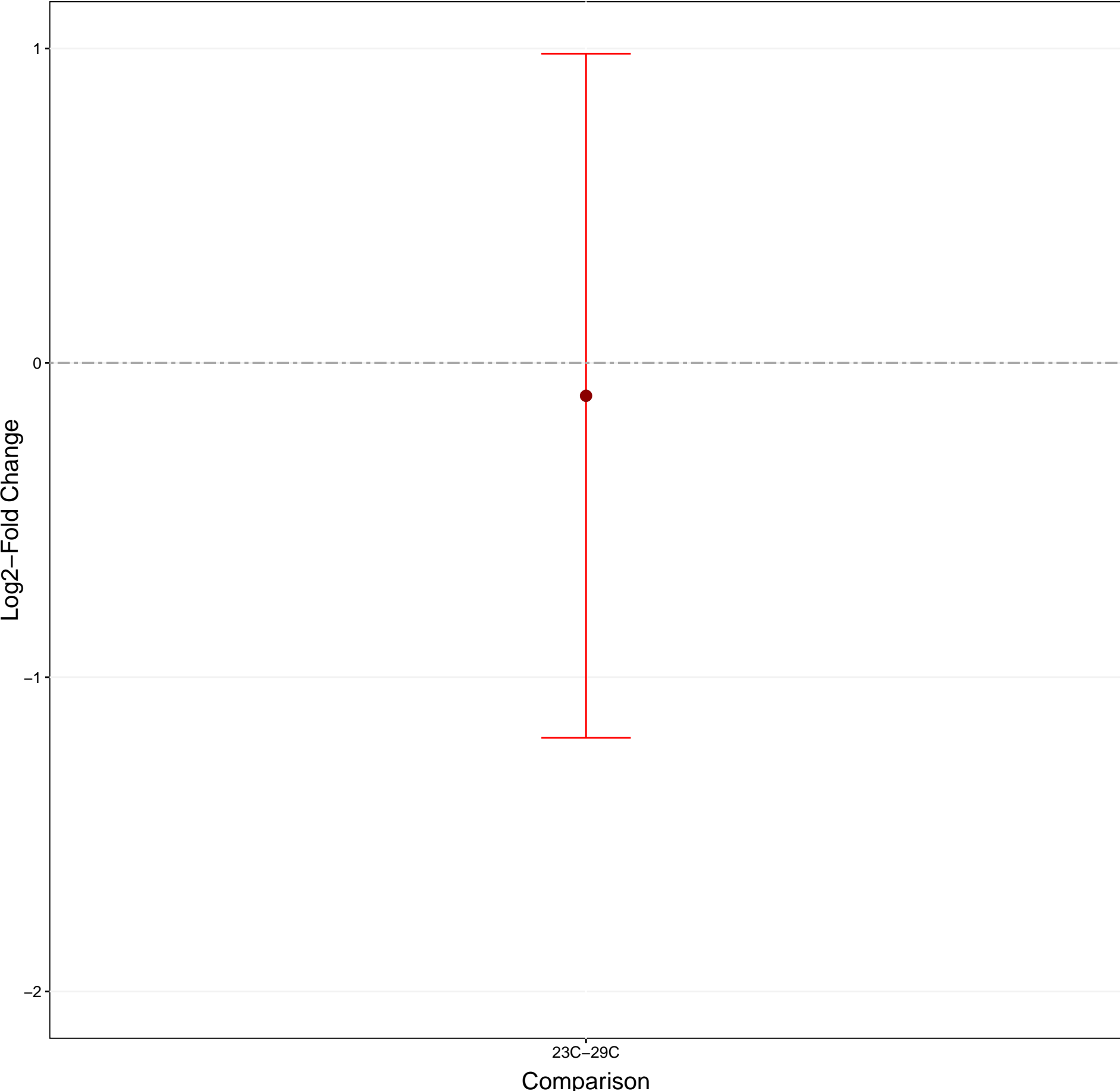




# CHOYP\_GAK.1.1|m.7017

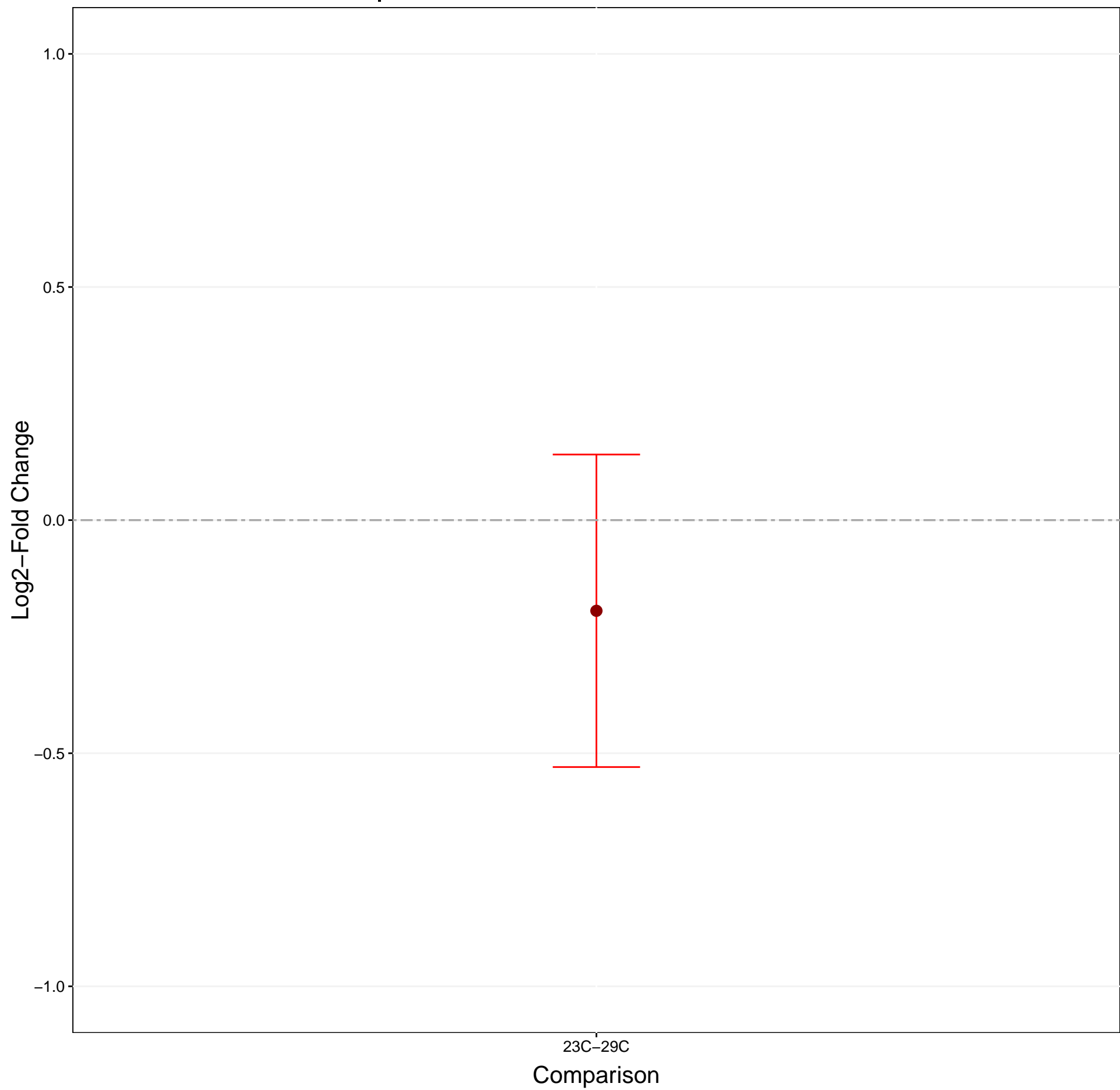


CHOYP\_GALK2.1.2|m.5222

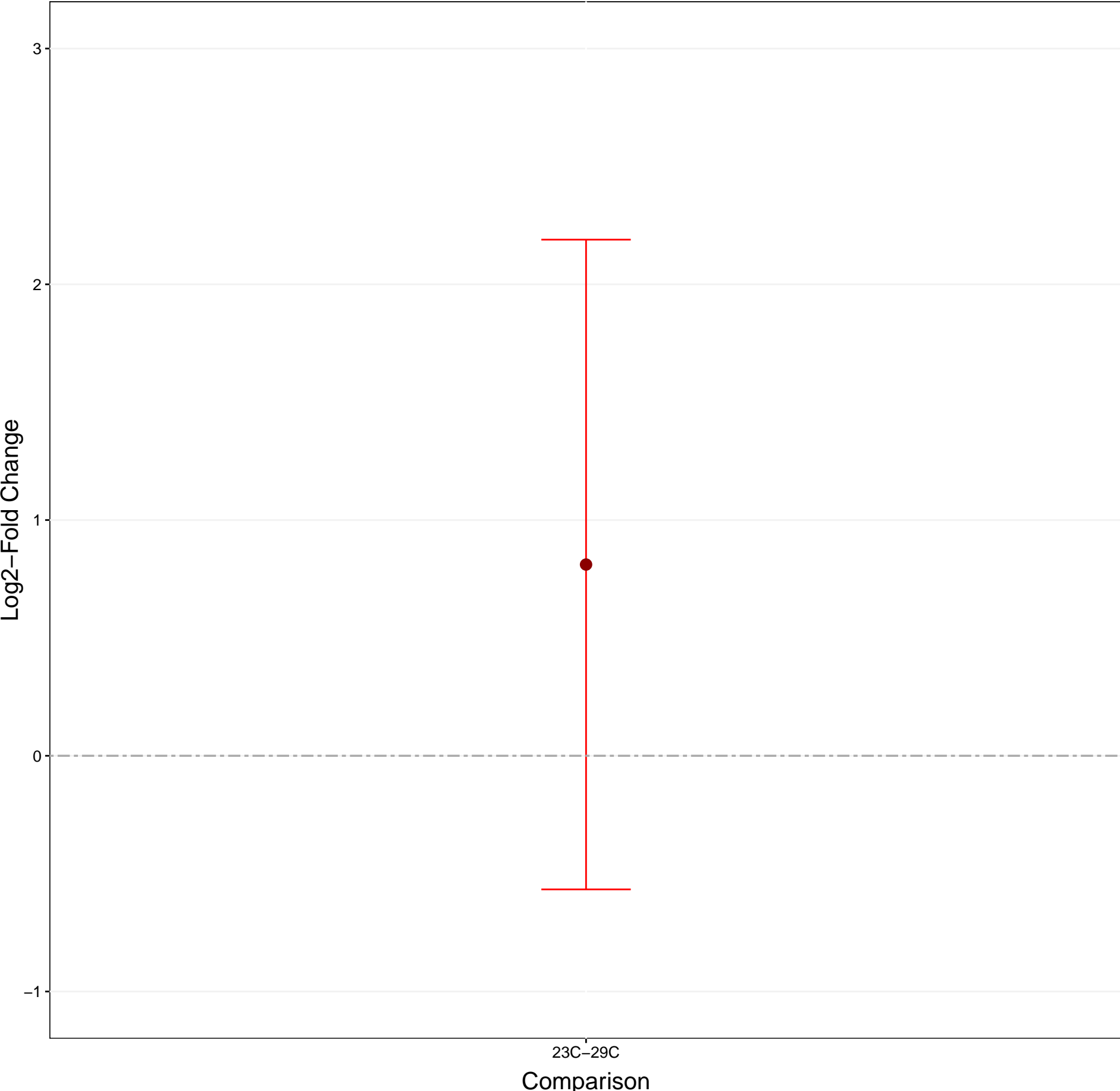




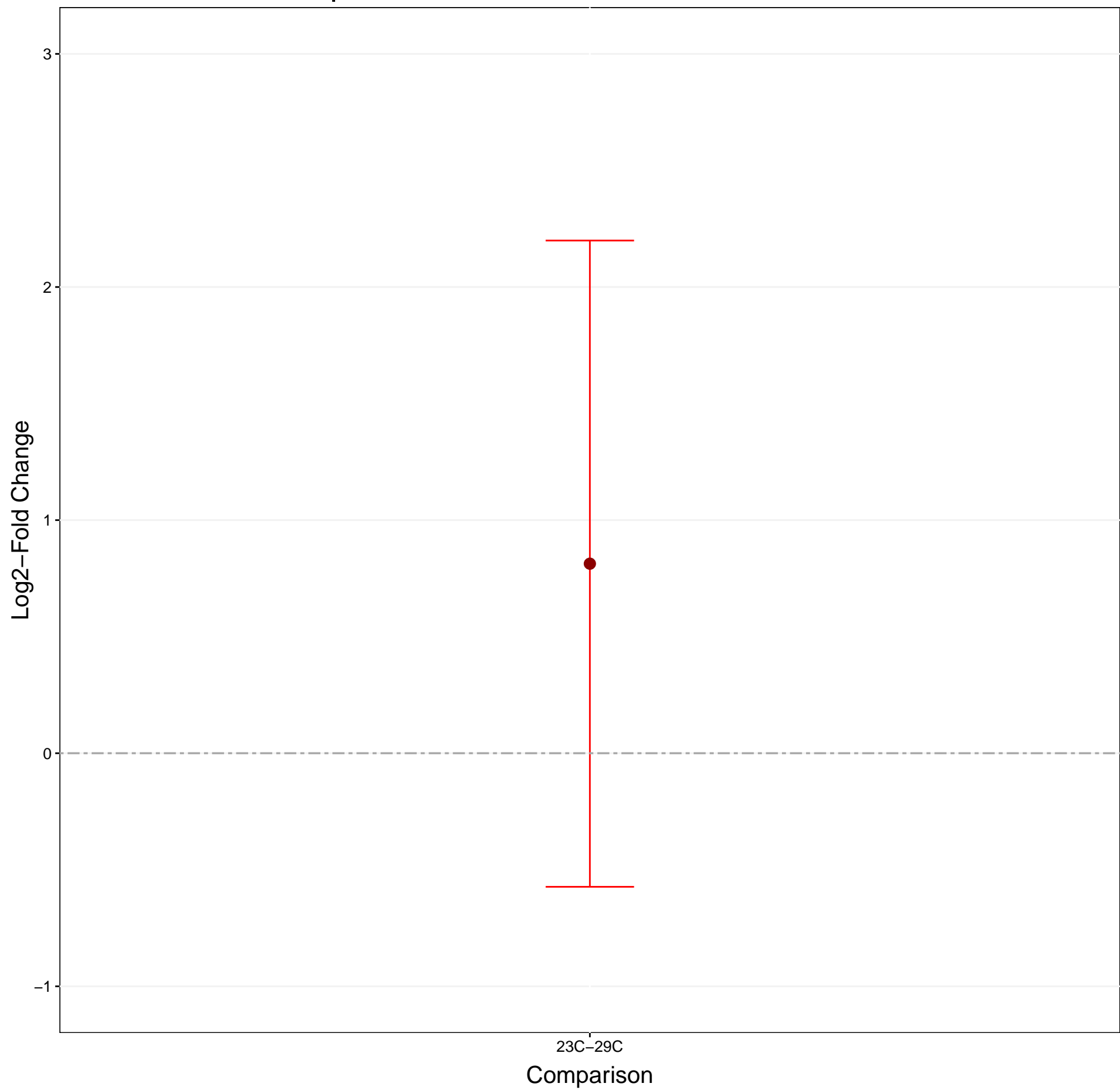
# CHOYP\_GALT2.1.1|m.54493

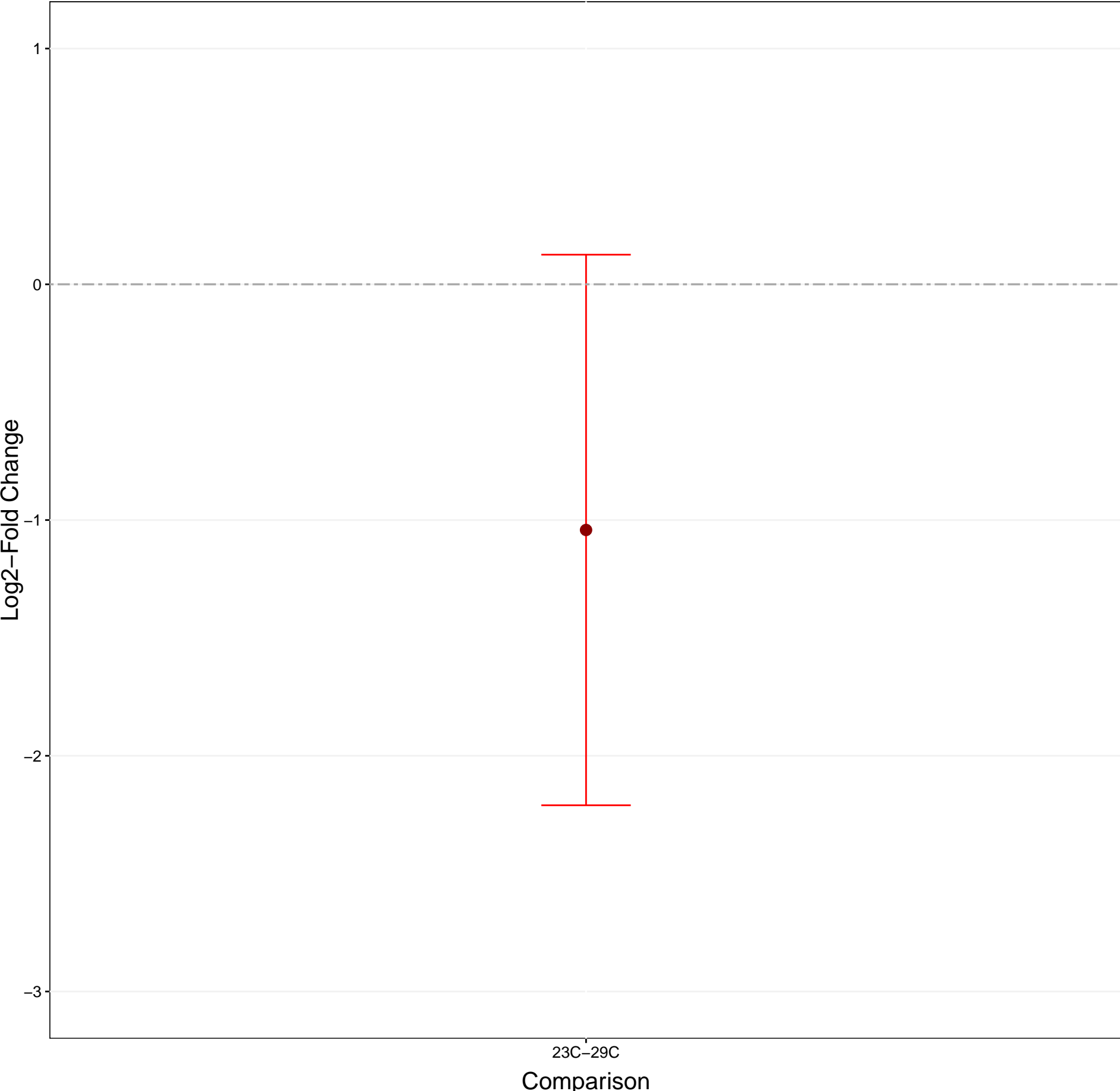


CHOYP\_GBB.1.2|m.1845

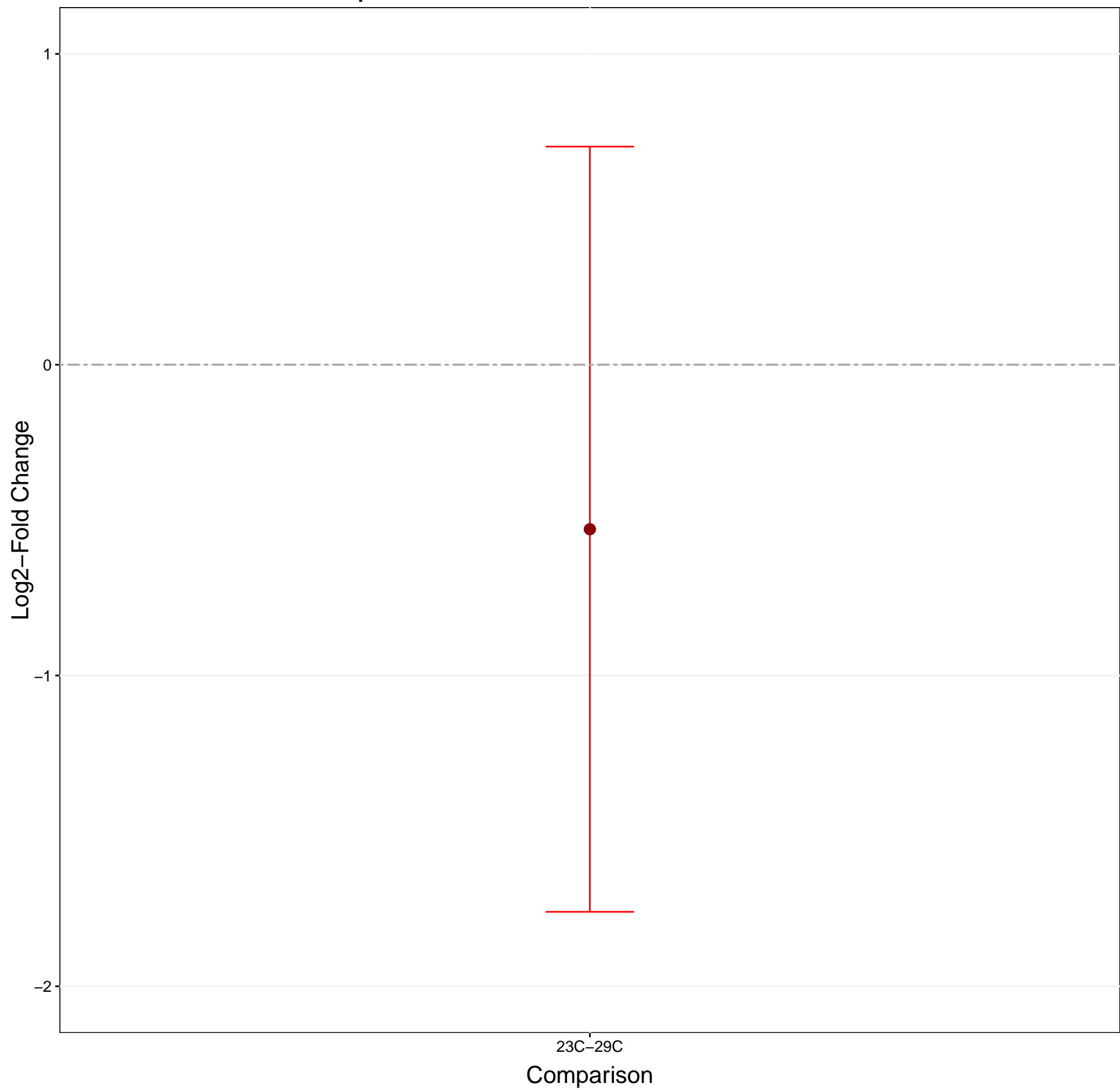


CHOYP\_GBB.2.2|m.35275

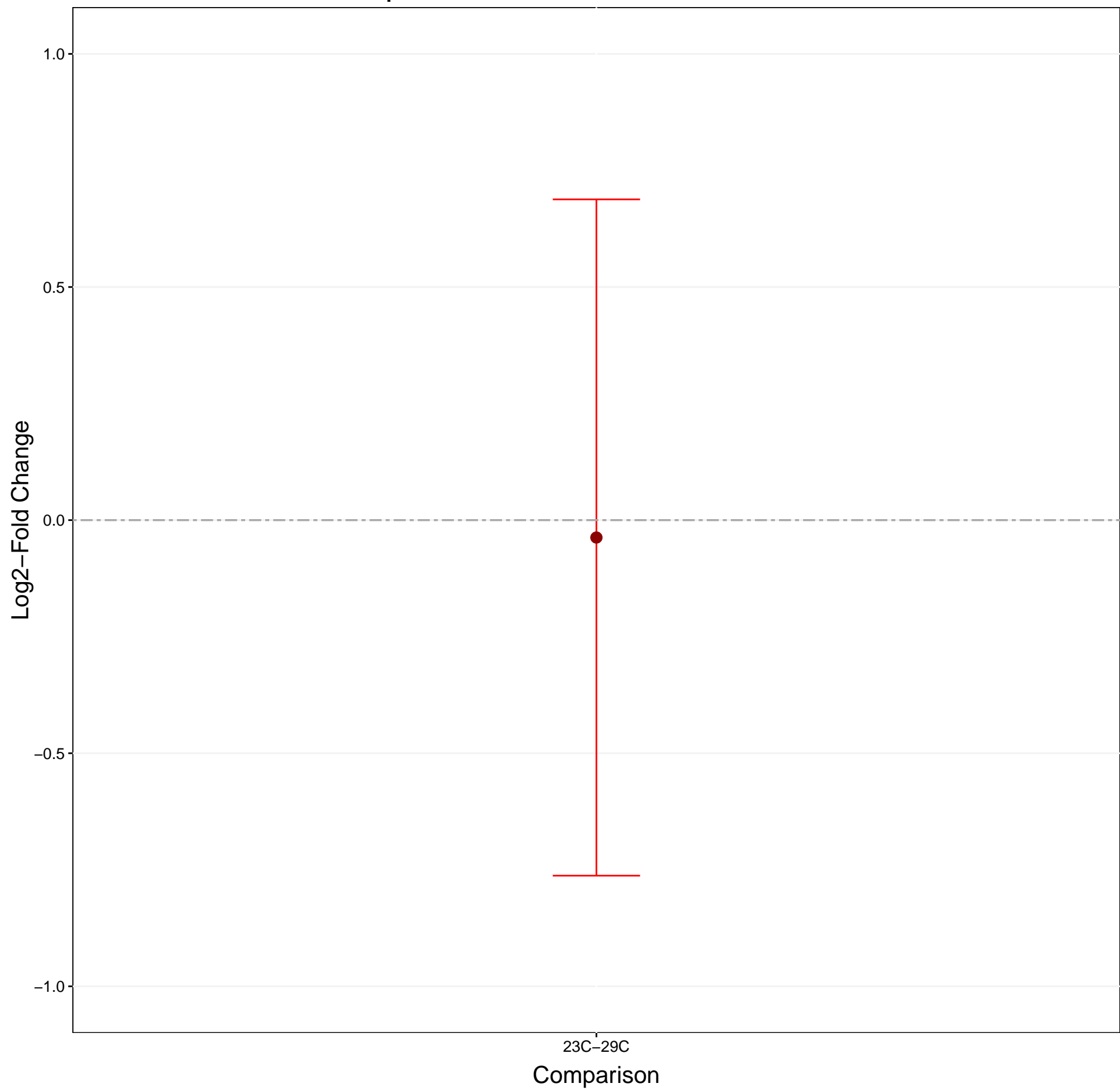




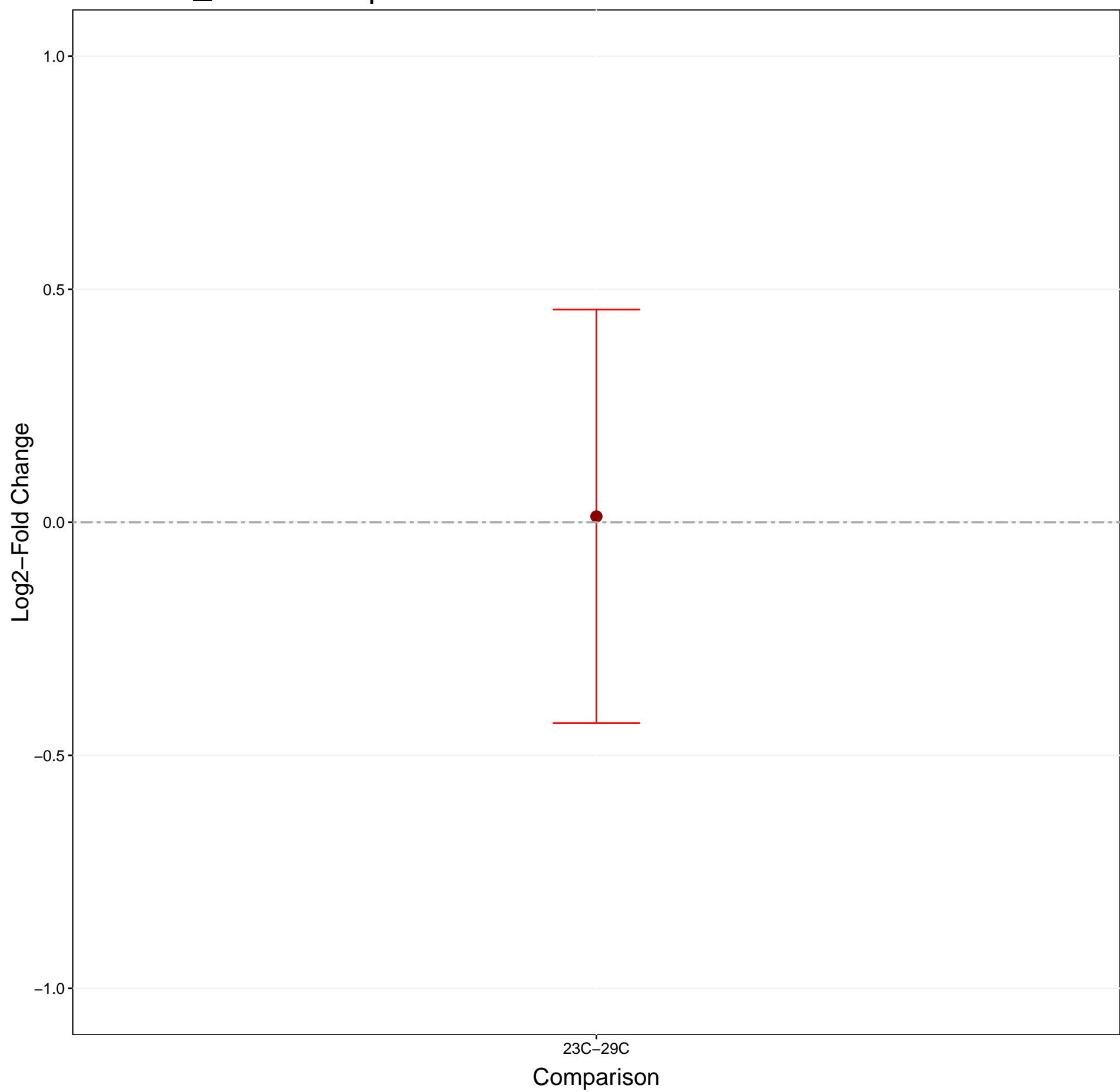
CHOYP\_GCKR.1.1|m.51743



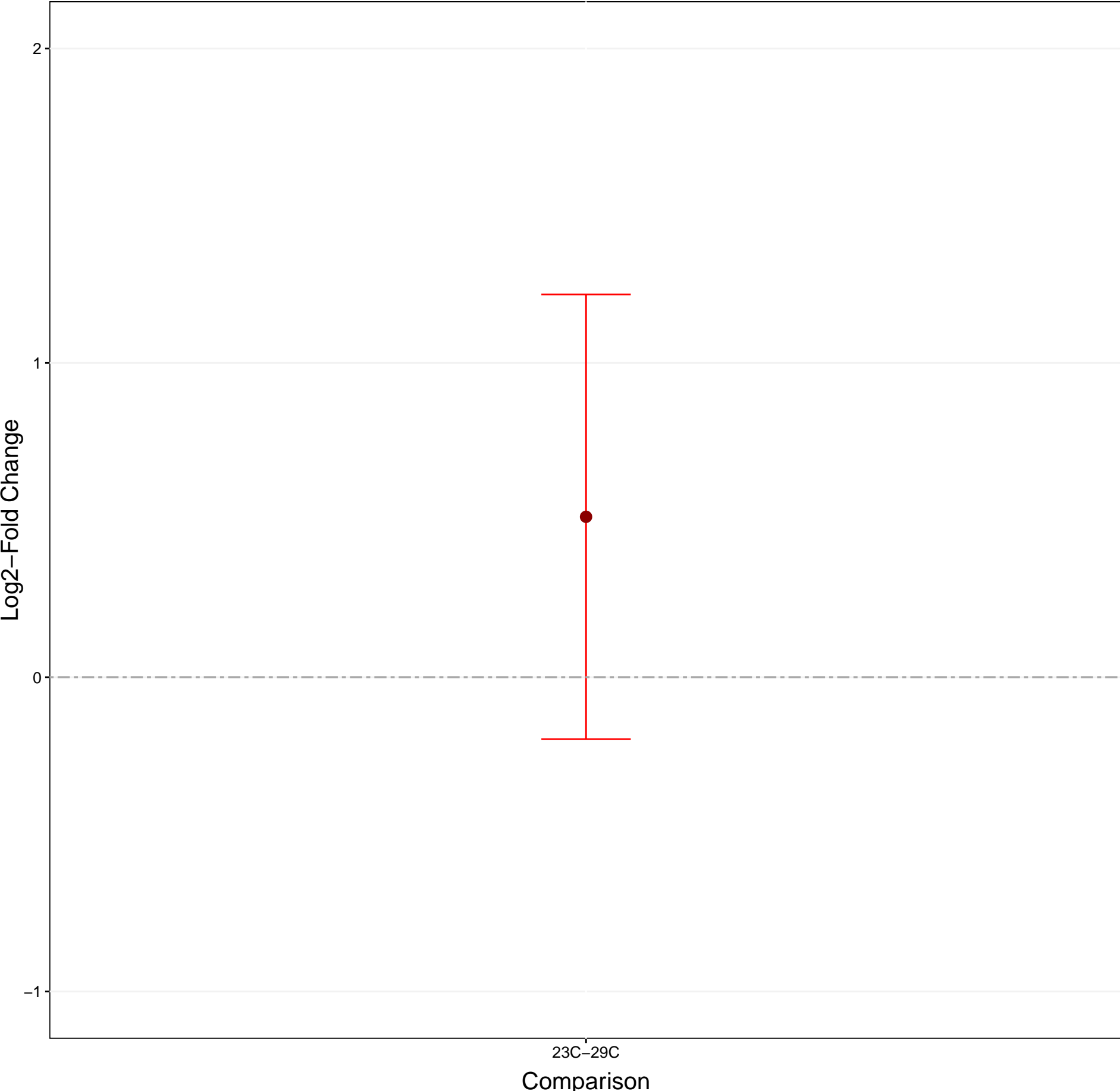
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# CHOYP\_GCSP.1.1|m.46644

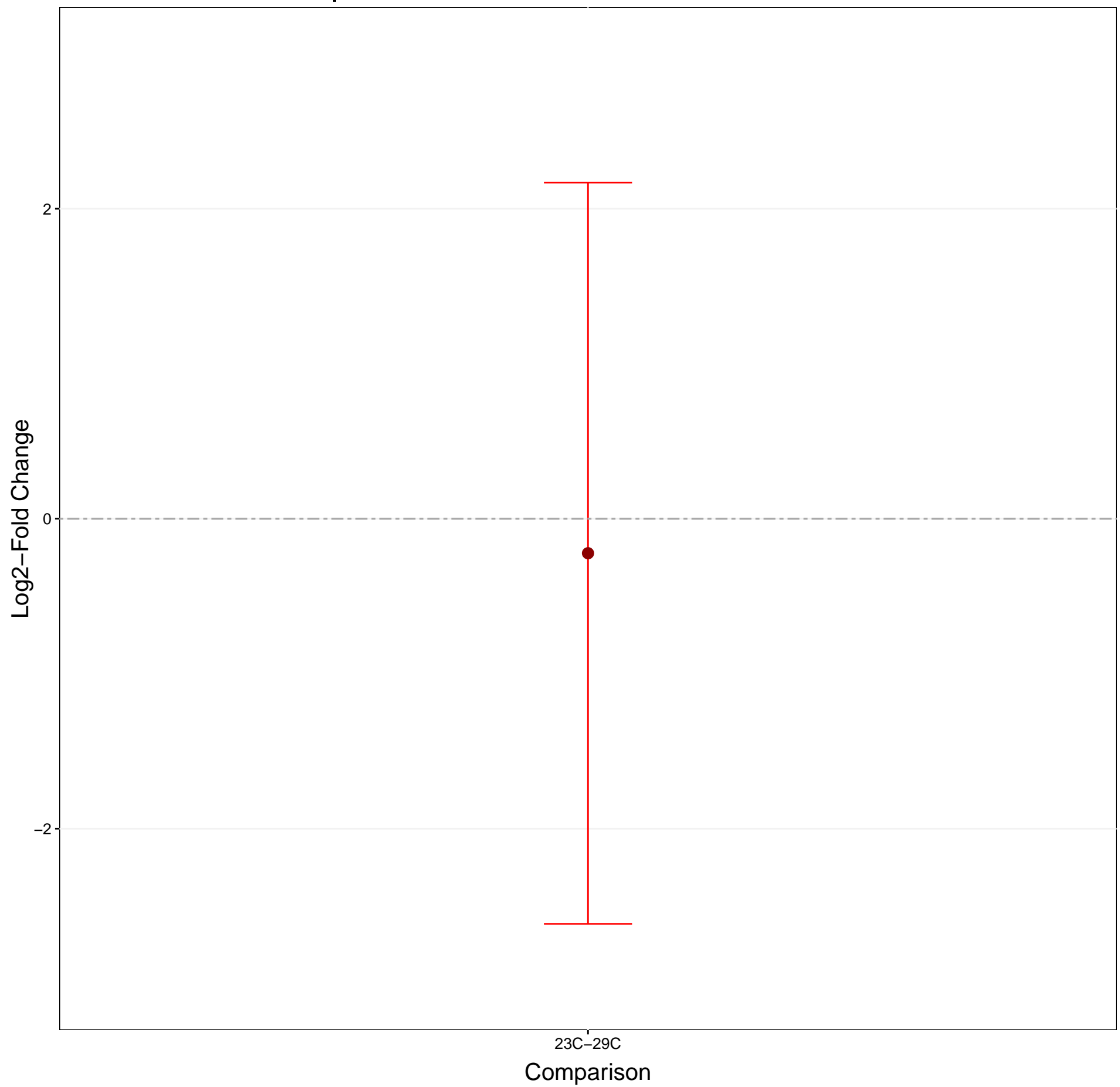


CHOYP\_GCST.1.1|m.16047

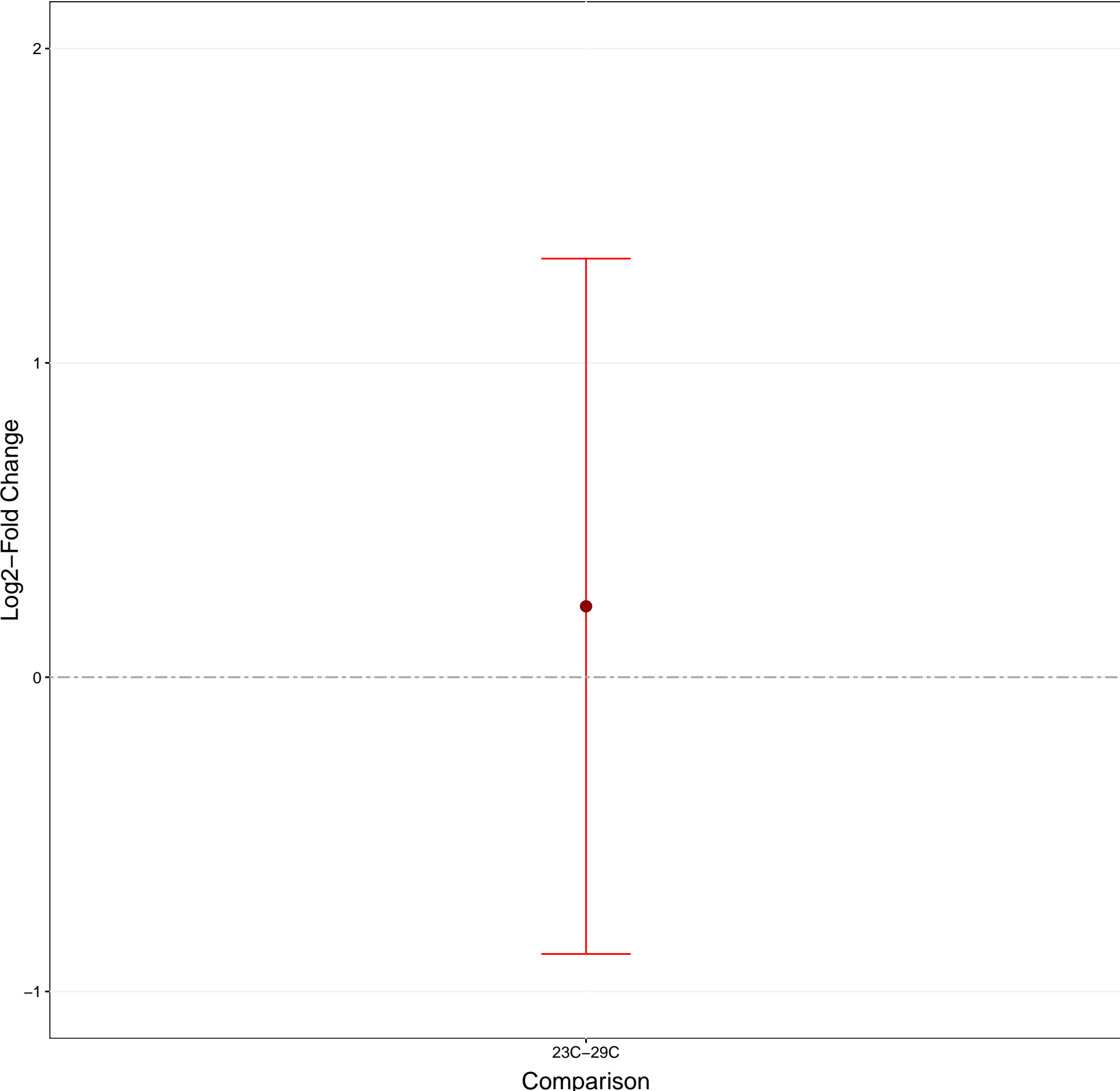




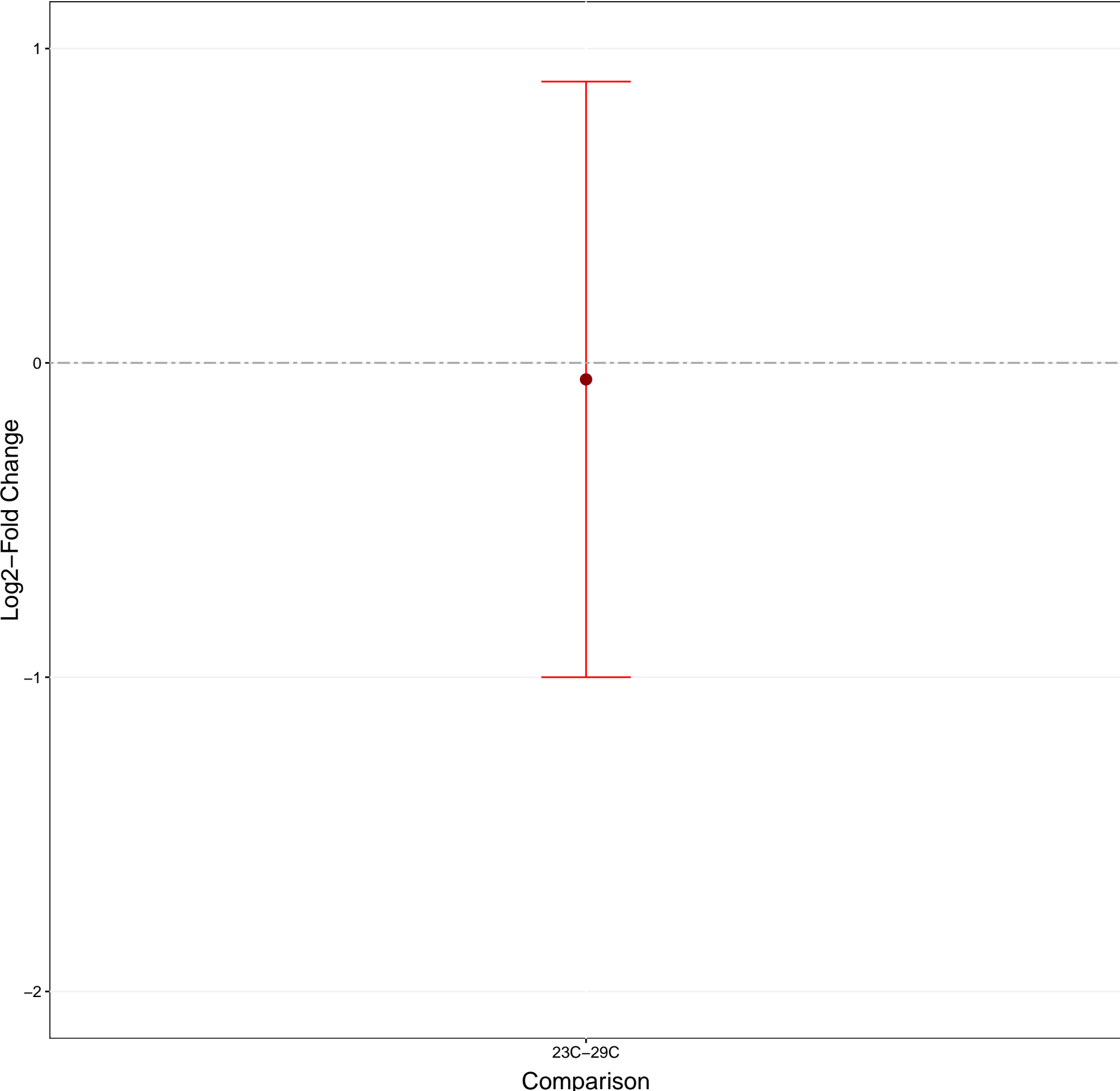
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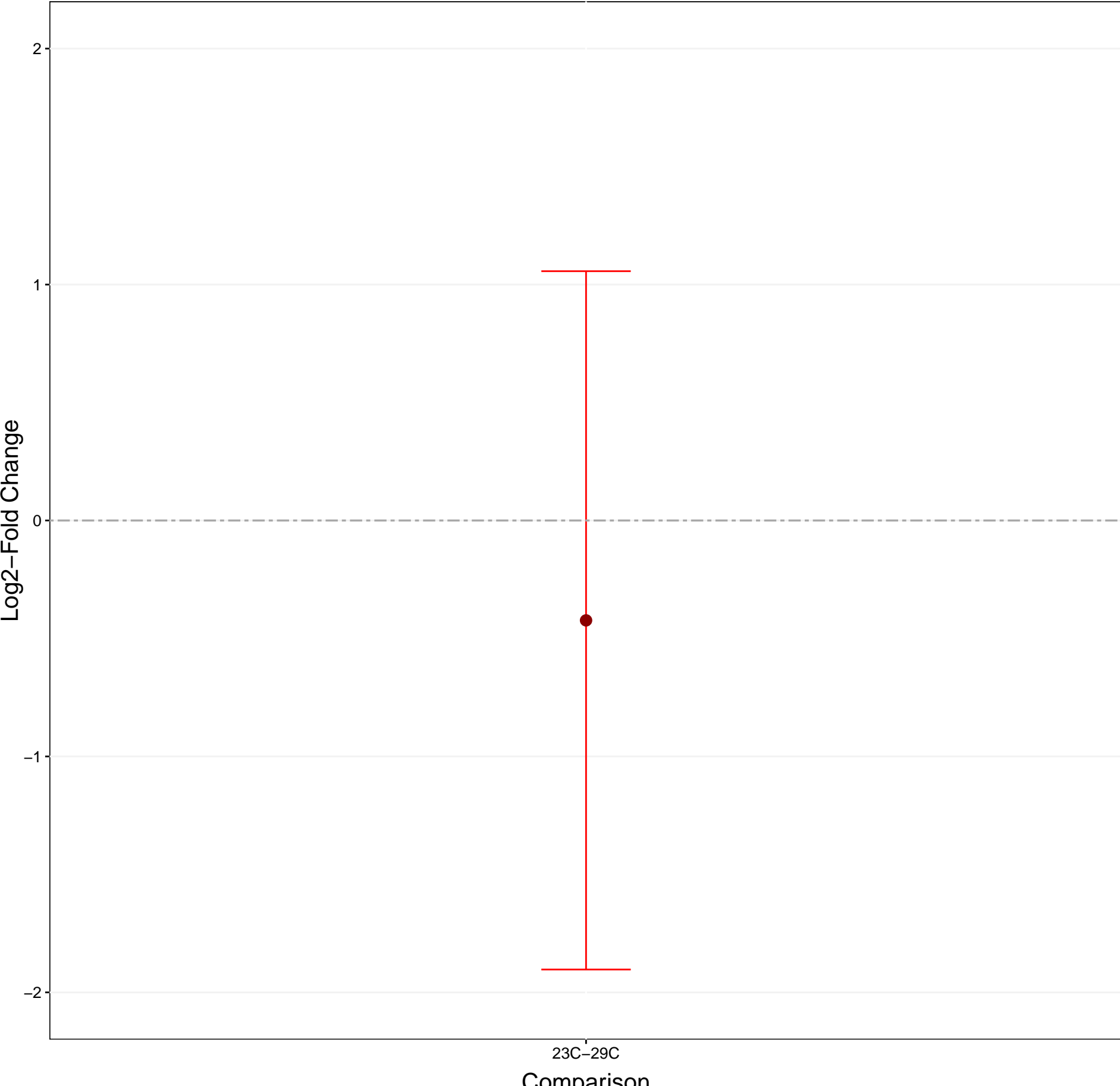


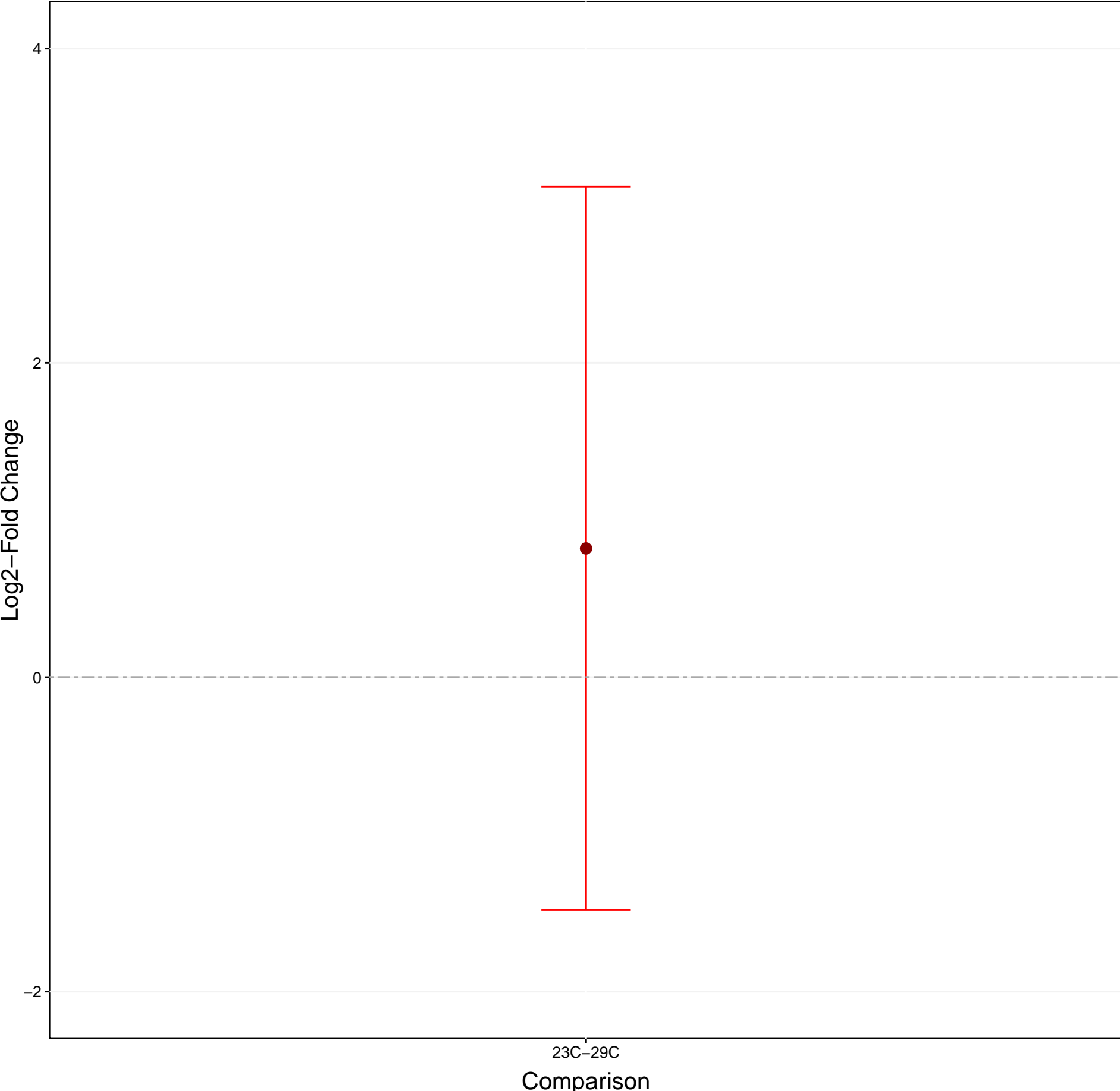
CHOYP\_GEK.1.1|m.4939



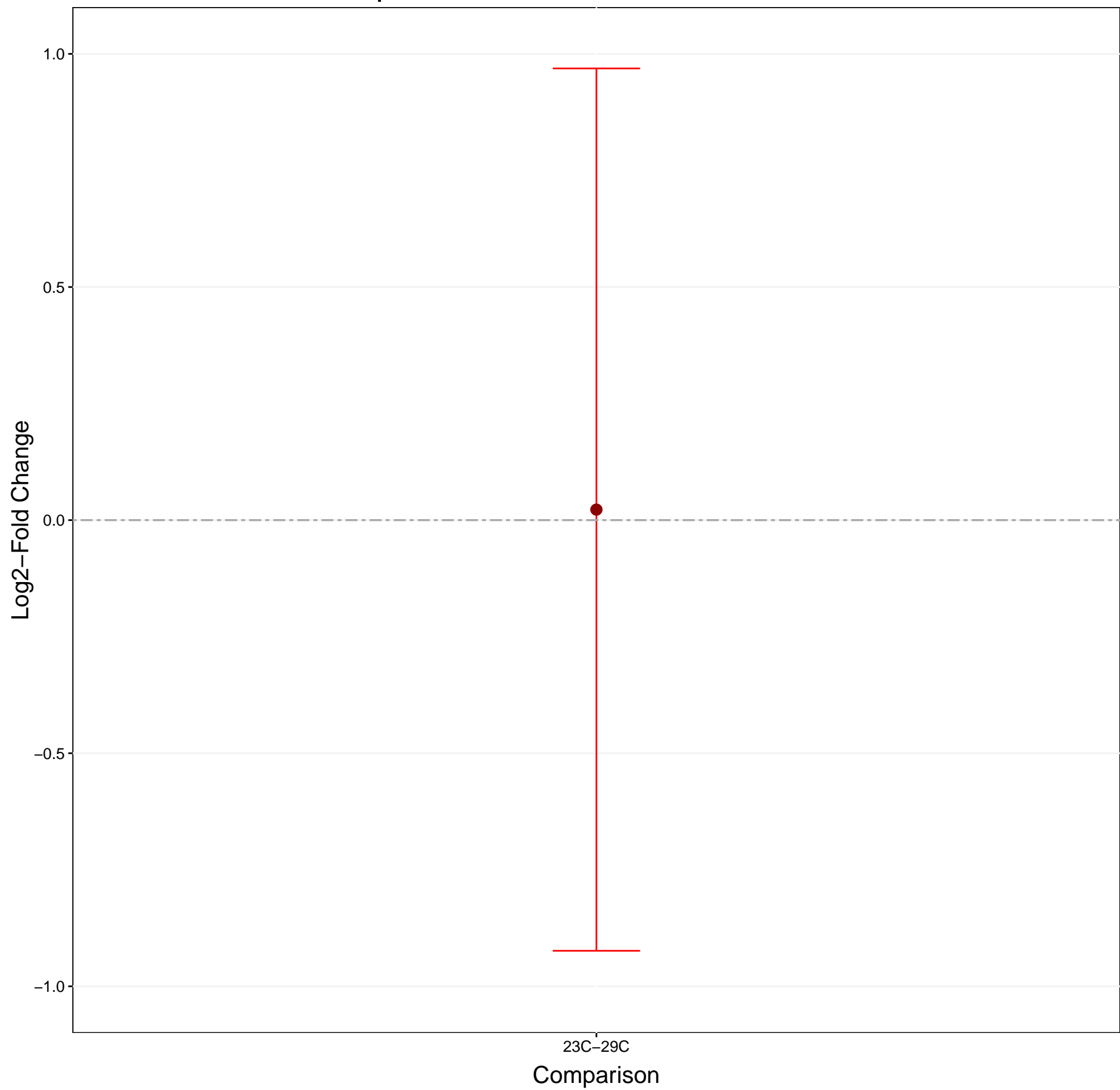
CHOYP\_GELS2.2.2|m.30443







# CHOYP\_GIGA2.1.1|m.44916



# CHOYP\_GIGA3.1.1|m.42774

Log2-Fold Change

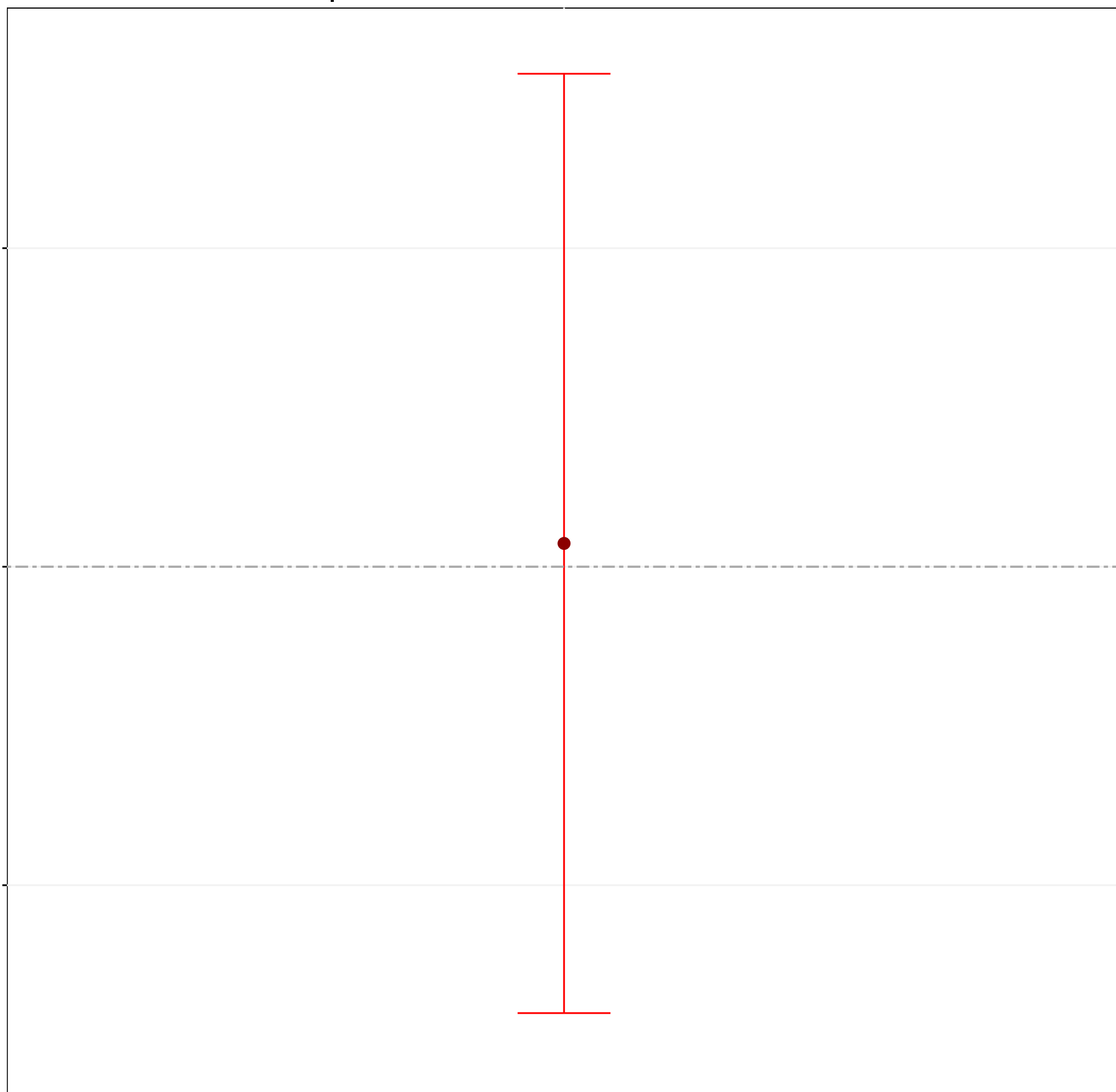
10

0

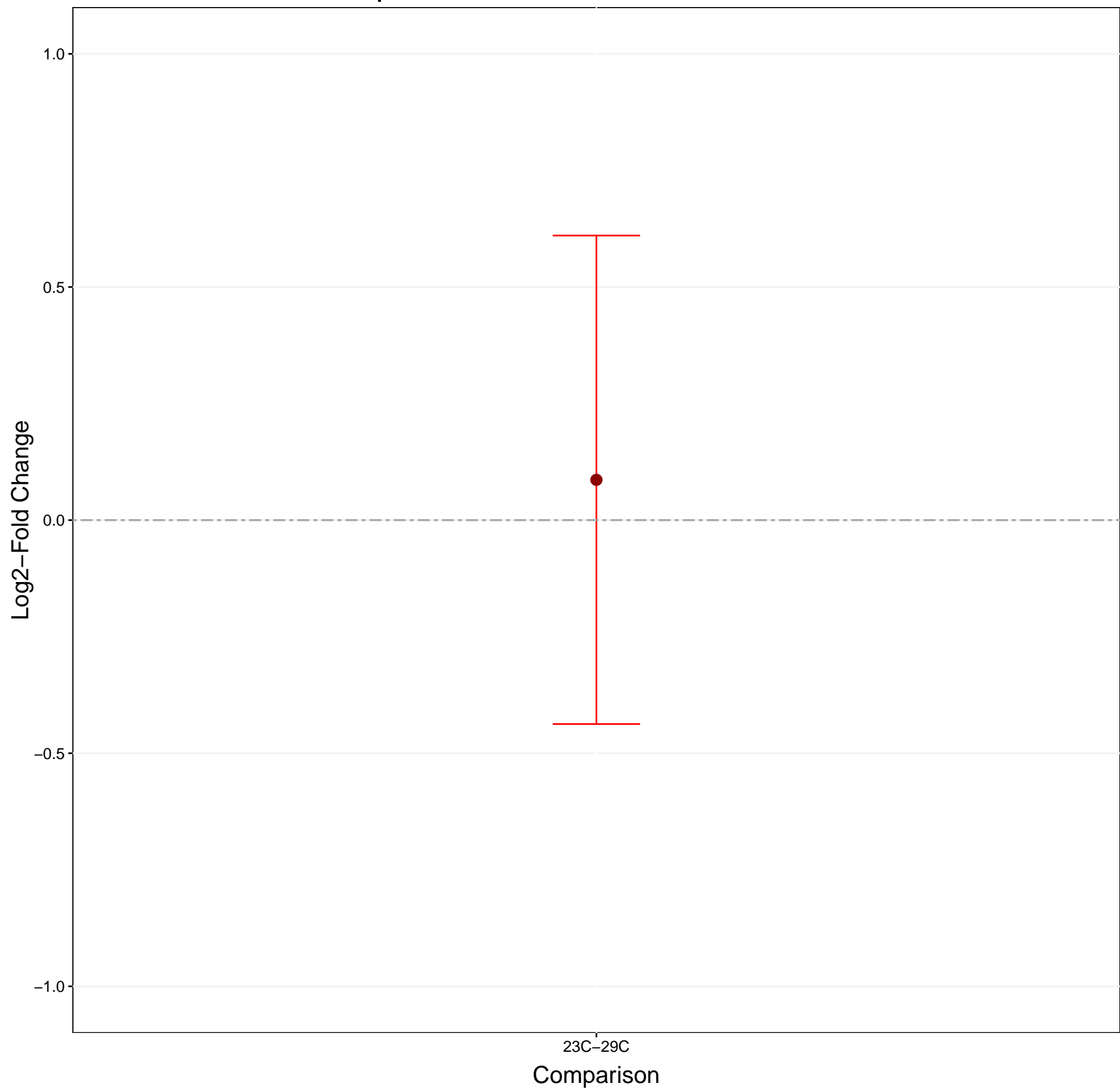
-10

23C-29C

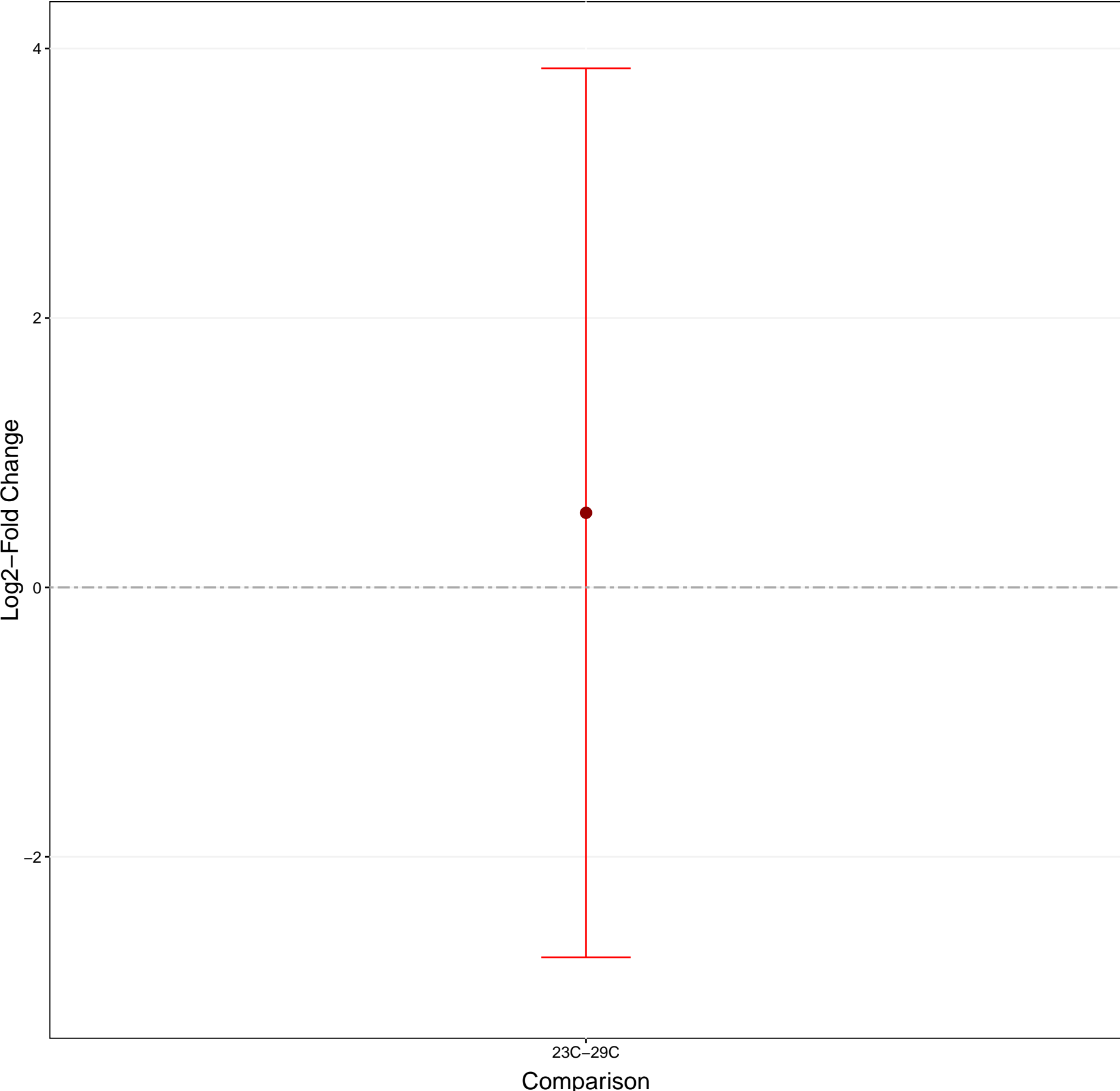
Comparison



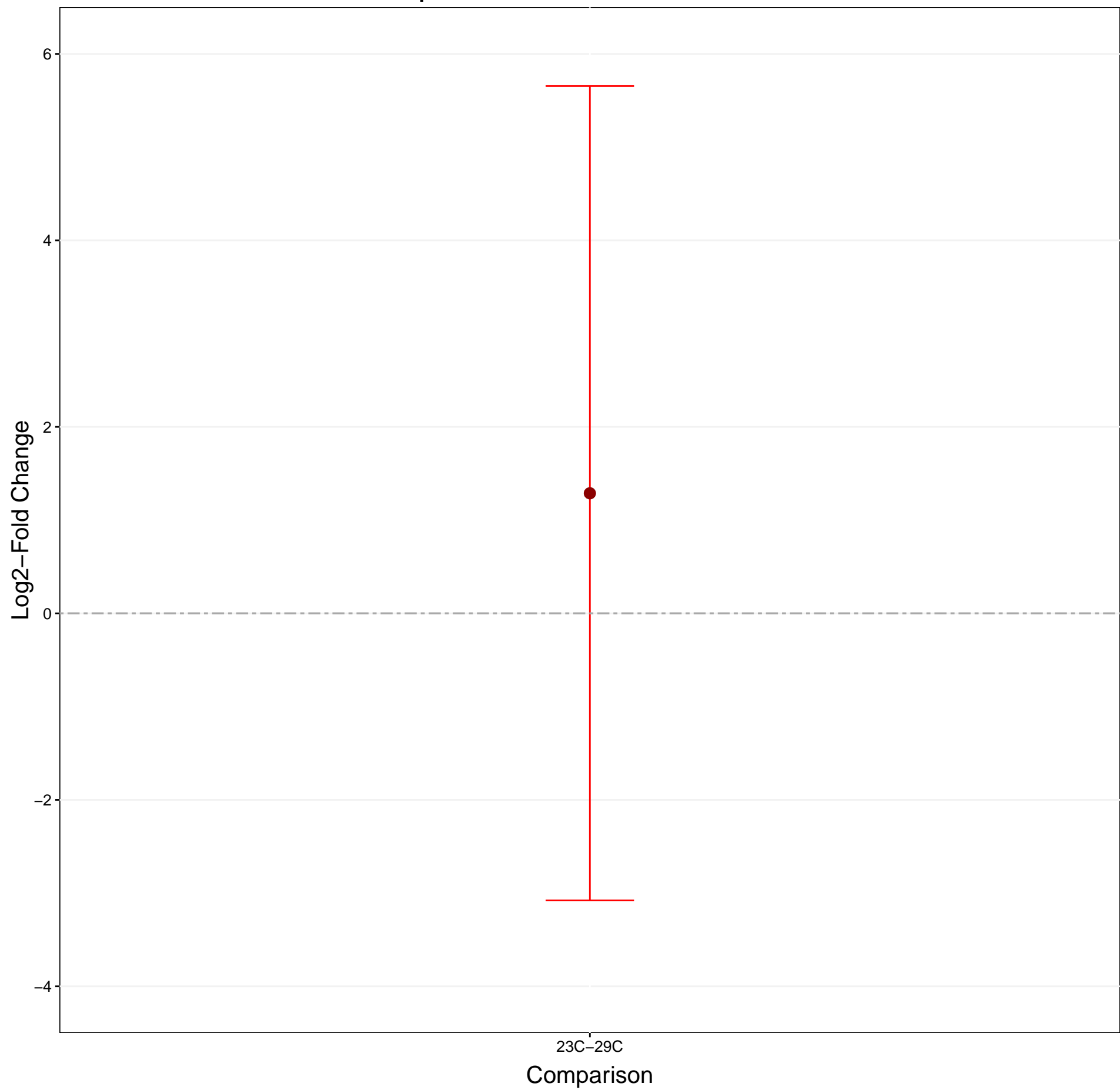
# CHOYP\_GIGA6.1.1|m.38687



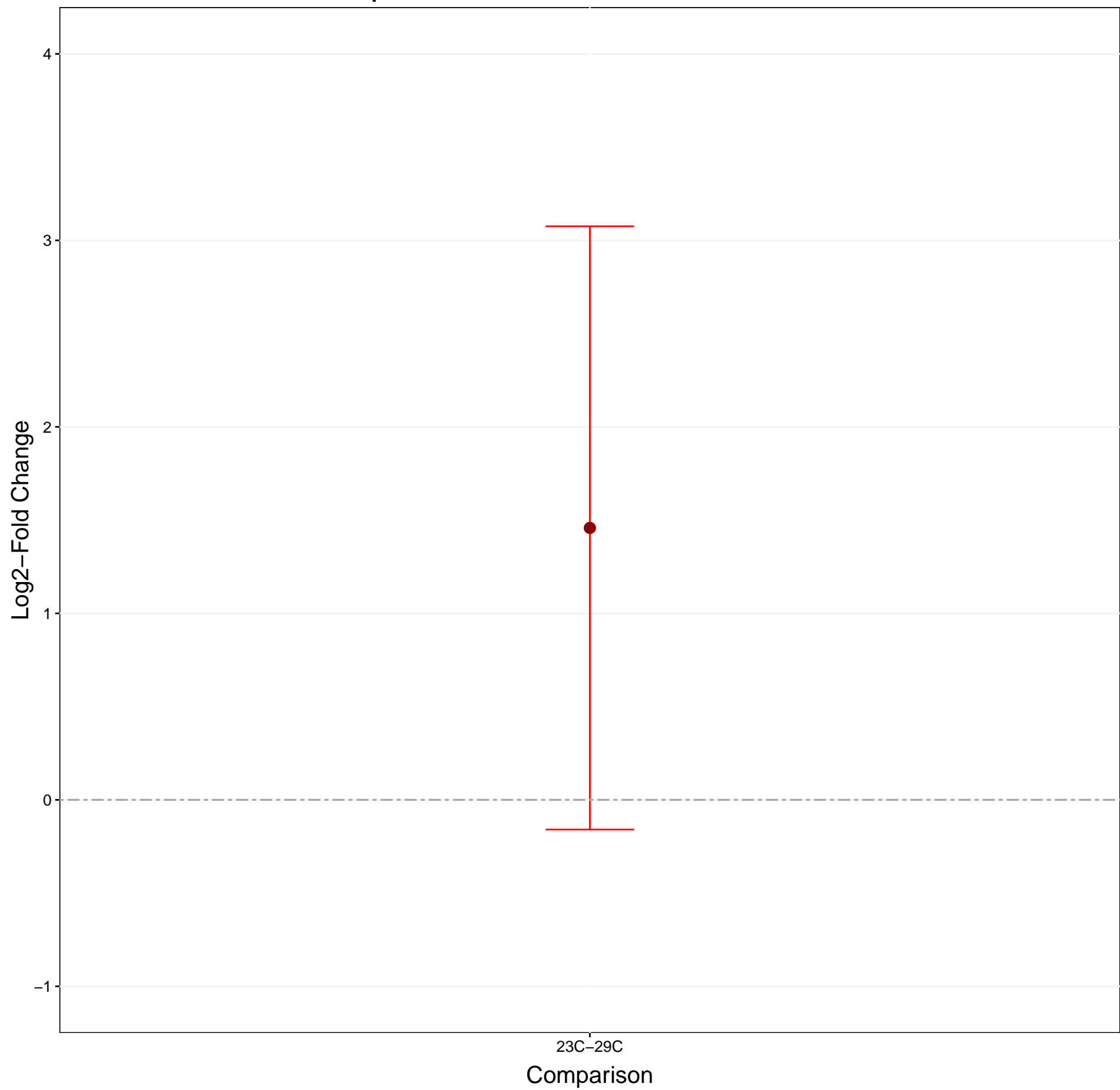




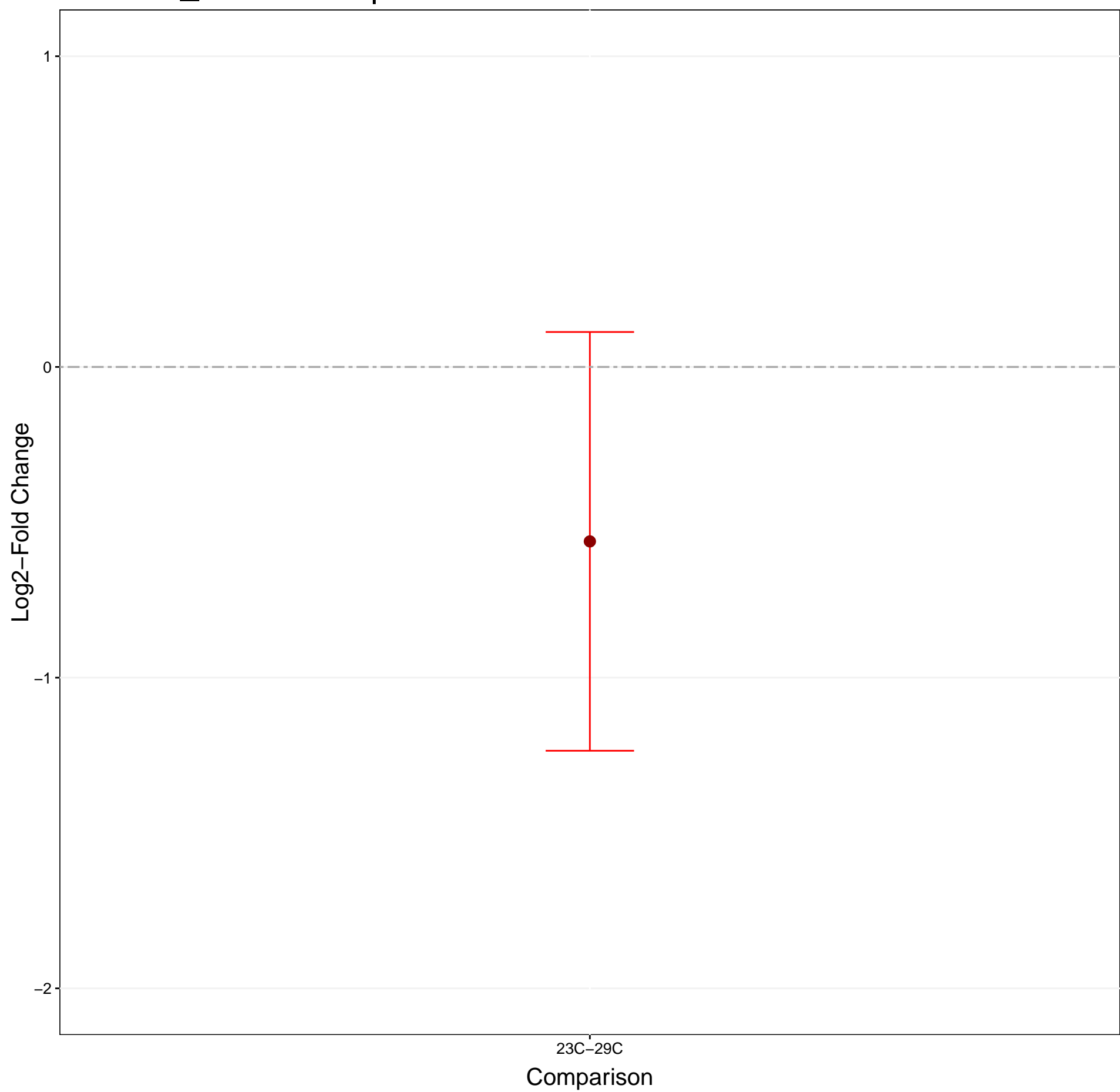
CHOYP\_GLIPR1L1.1.1|m.41745

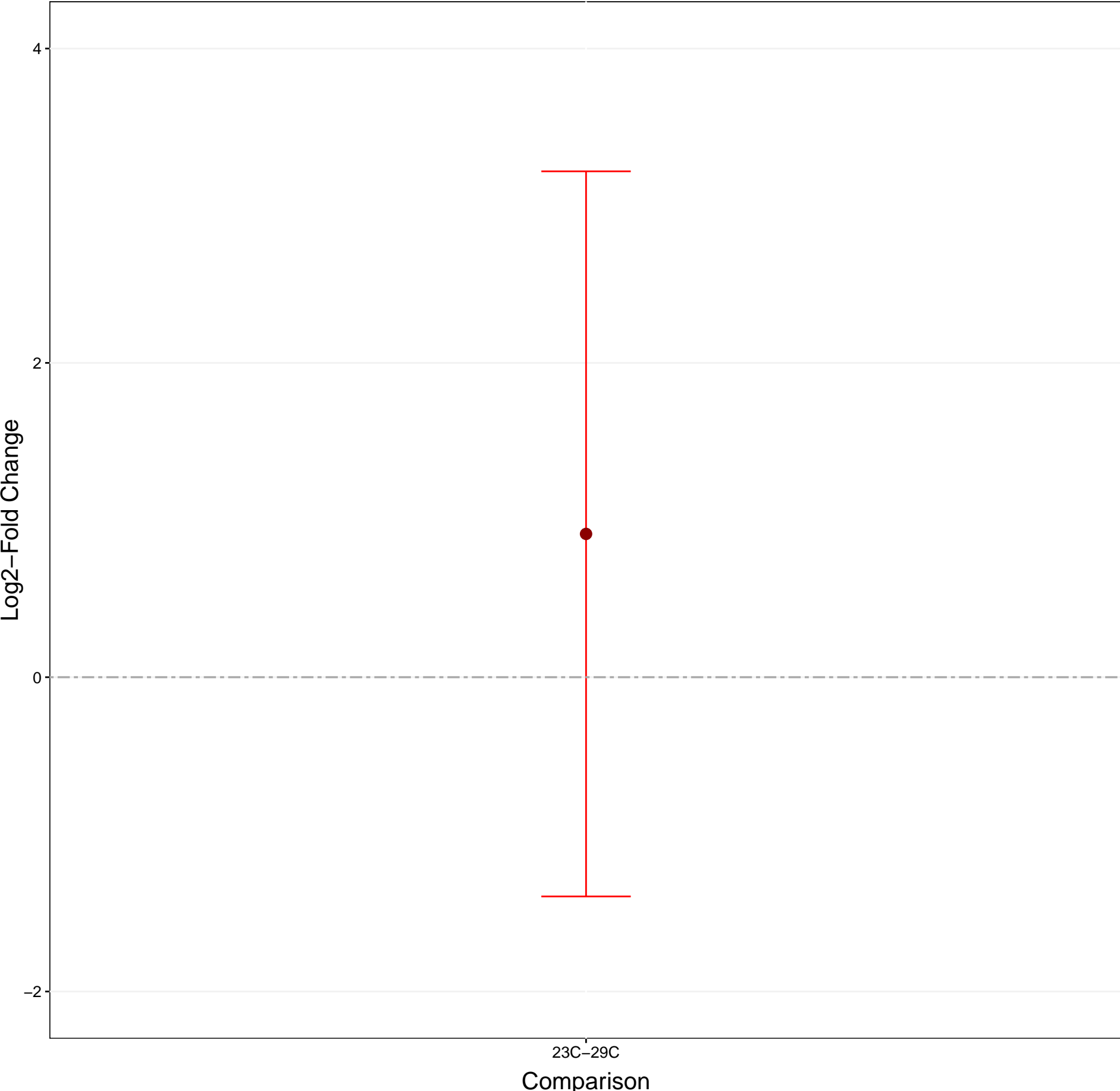


# CHOYP\_GLNA2.1.4|m.4134

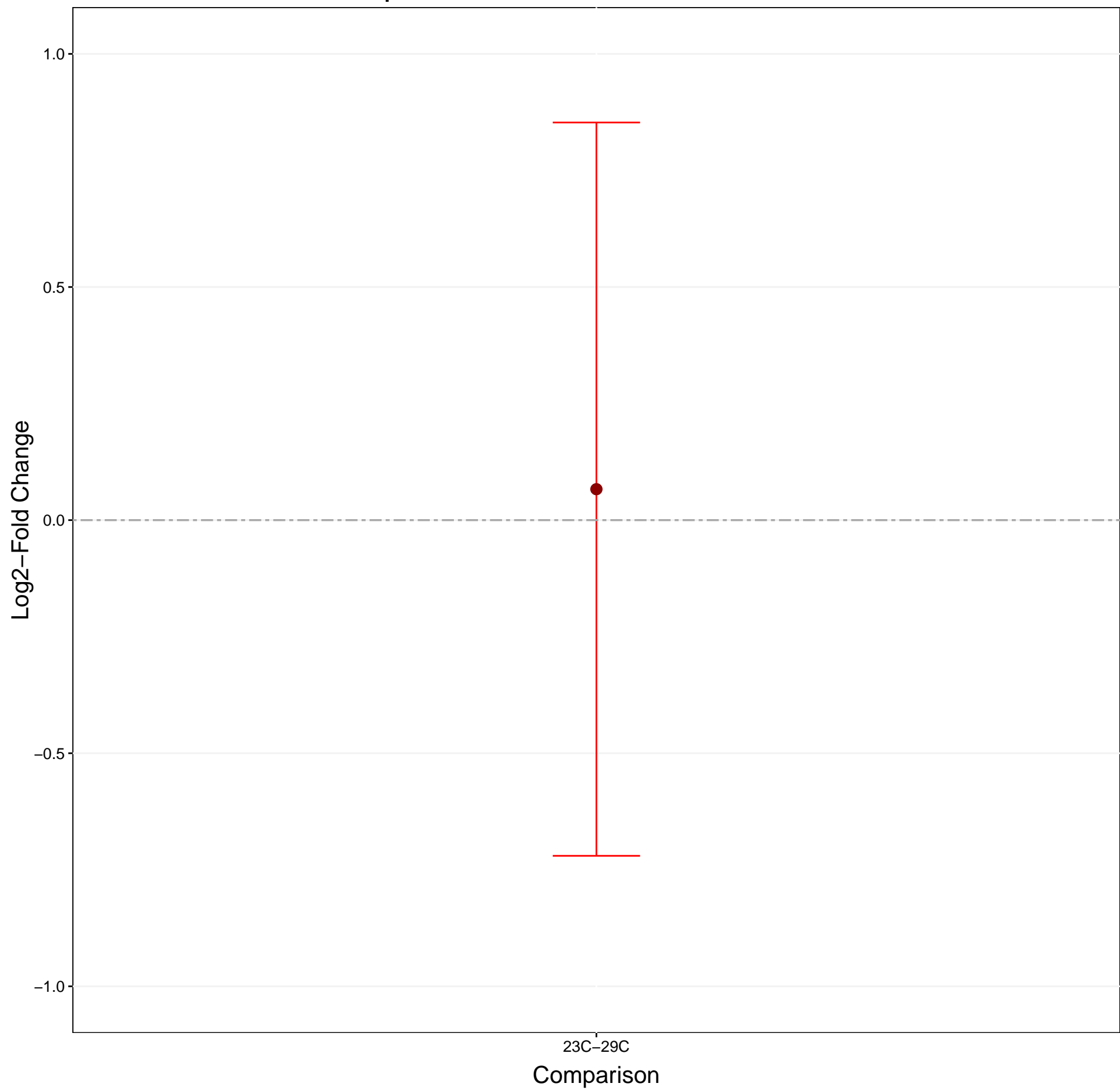


CHOYP\_GLNA2.4.4|m.64443

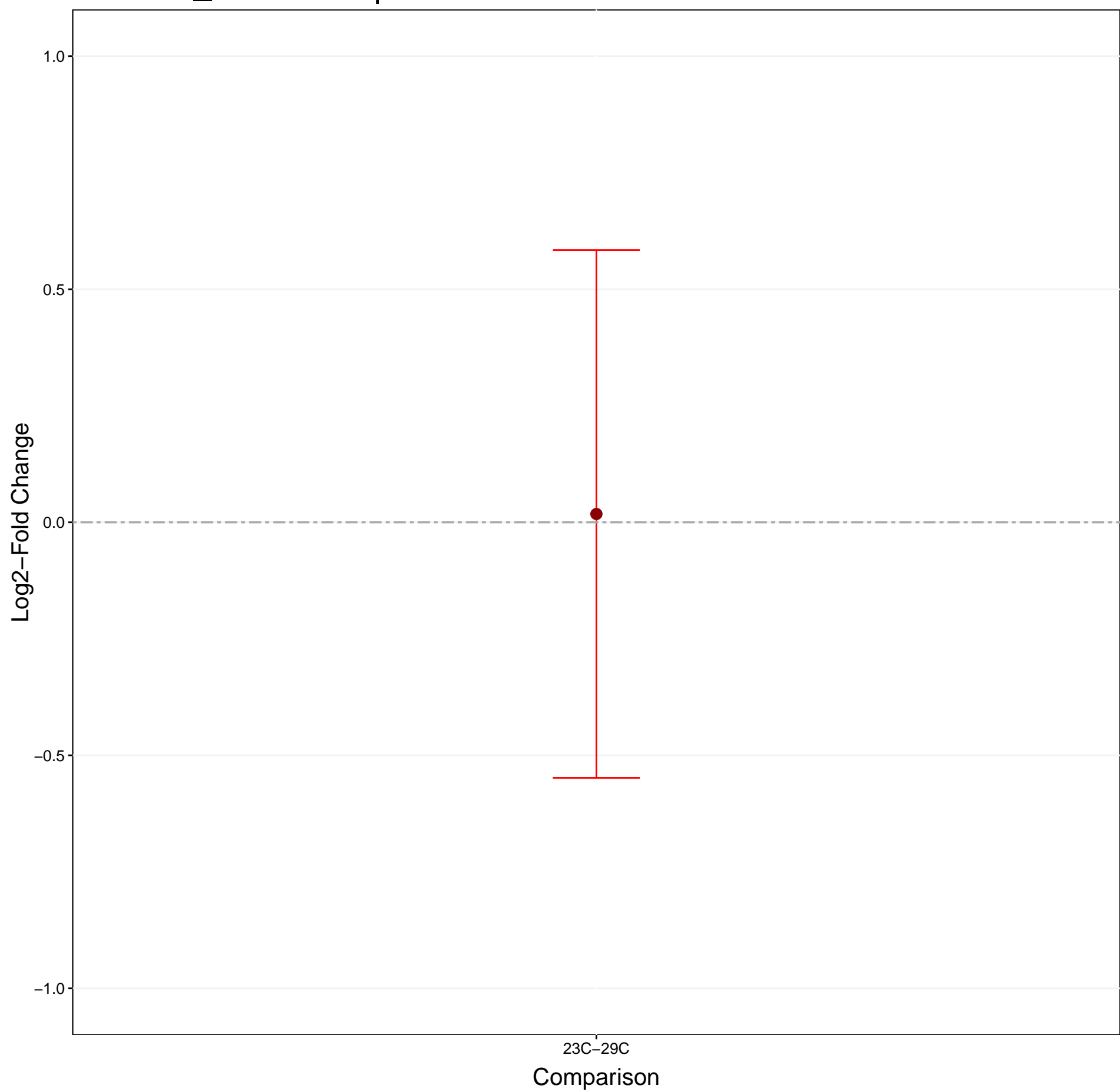




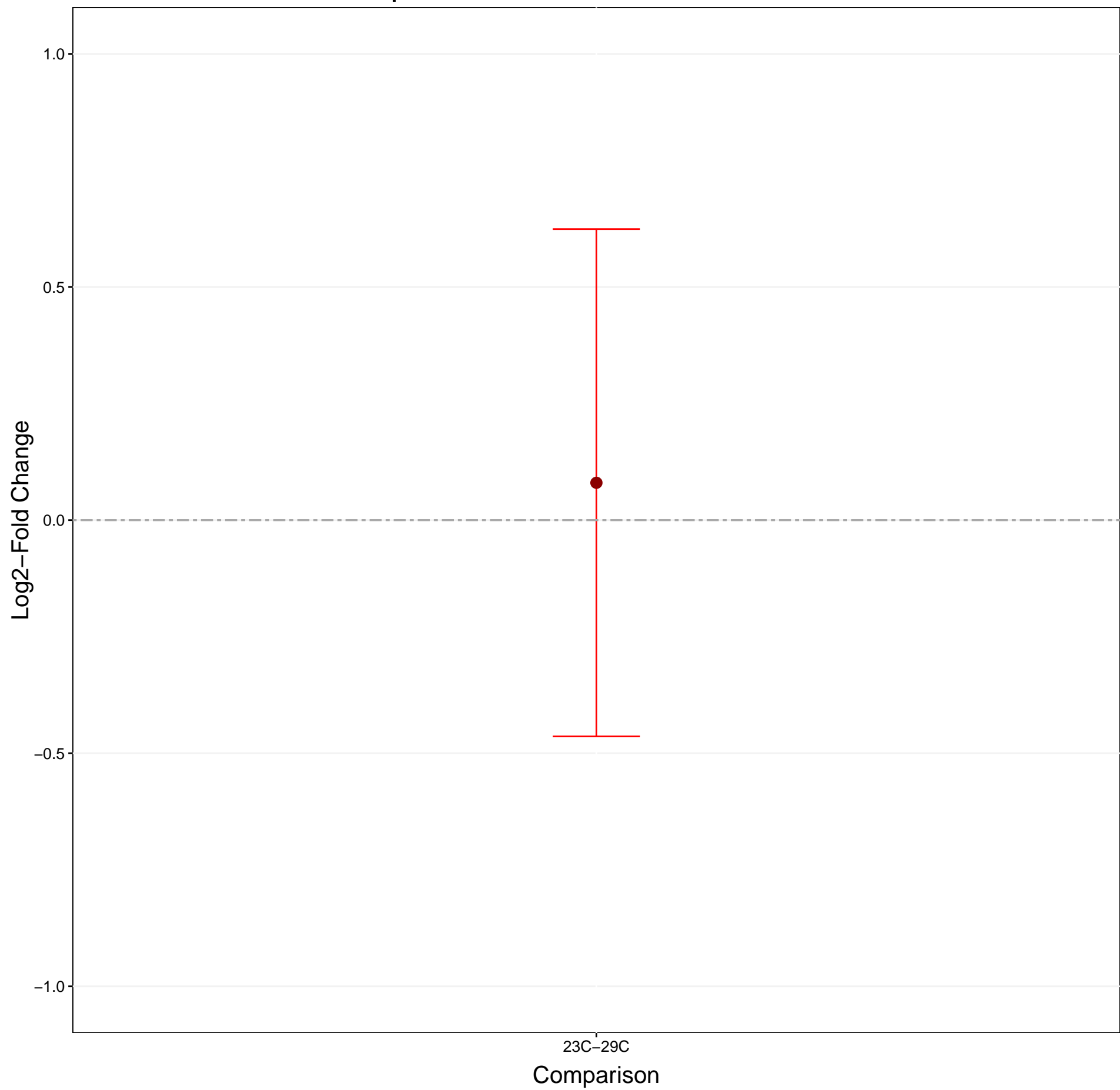
# CHOYP\_GLRX3.1.1|m.63529



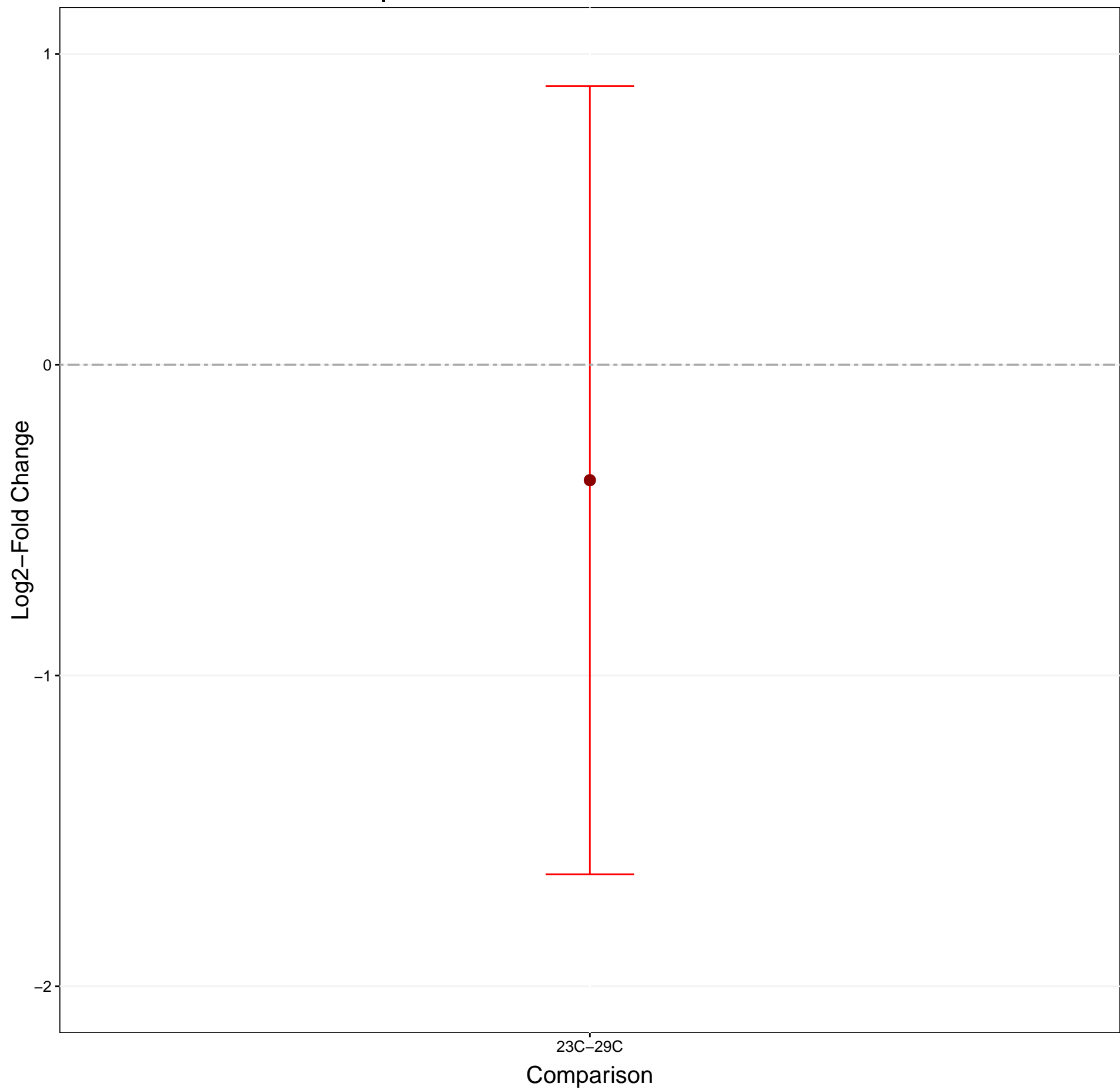
# CHOYP\_GMDS.1.1|m.28602



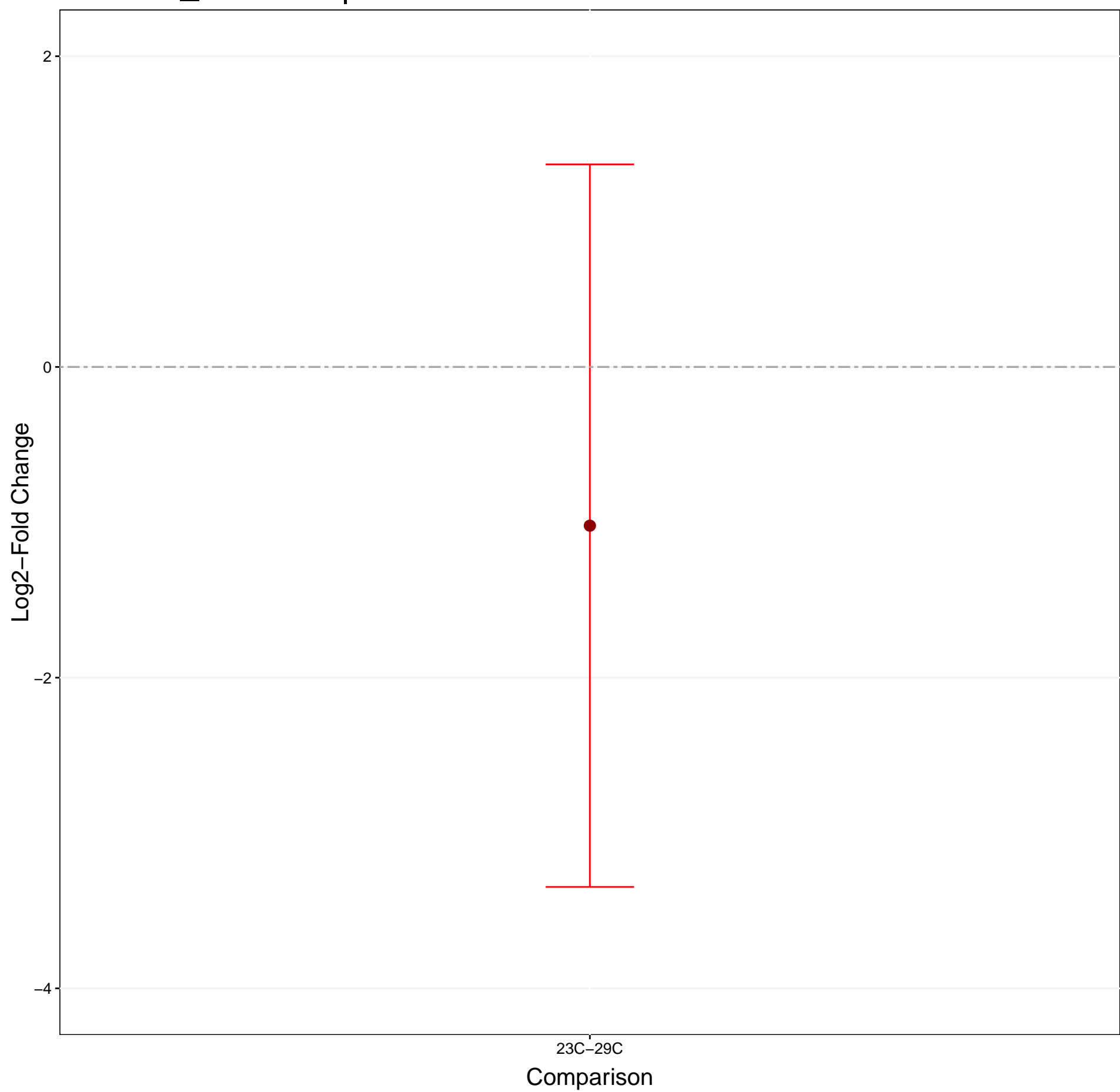
# CHOYP\_GMPAA.1.1|m.1432



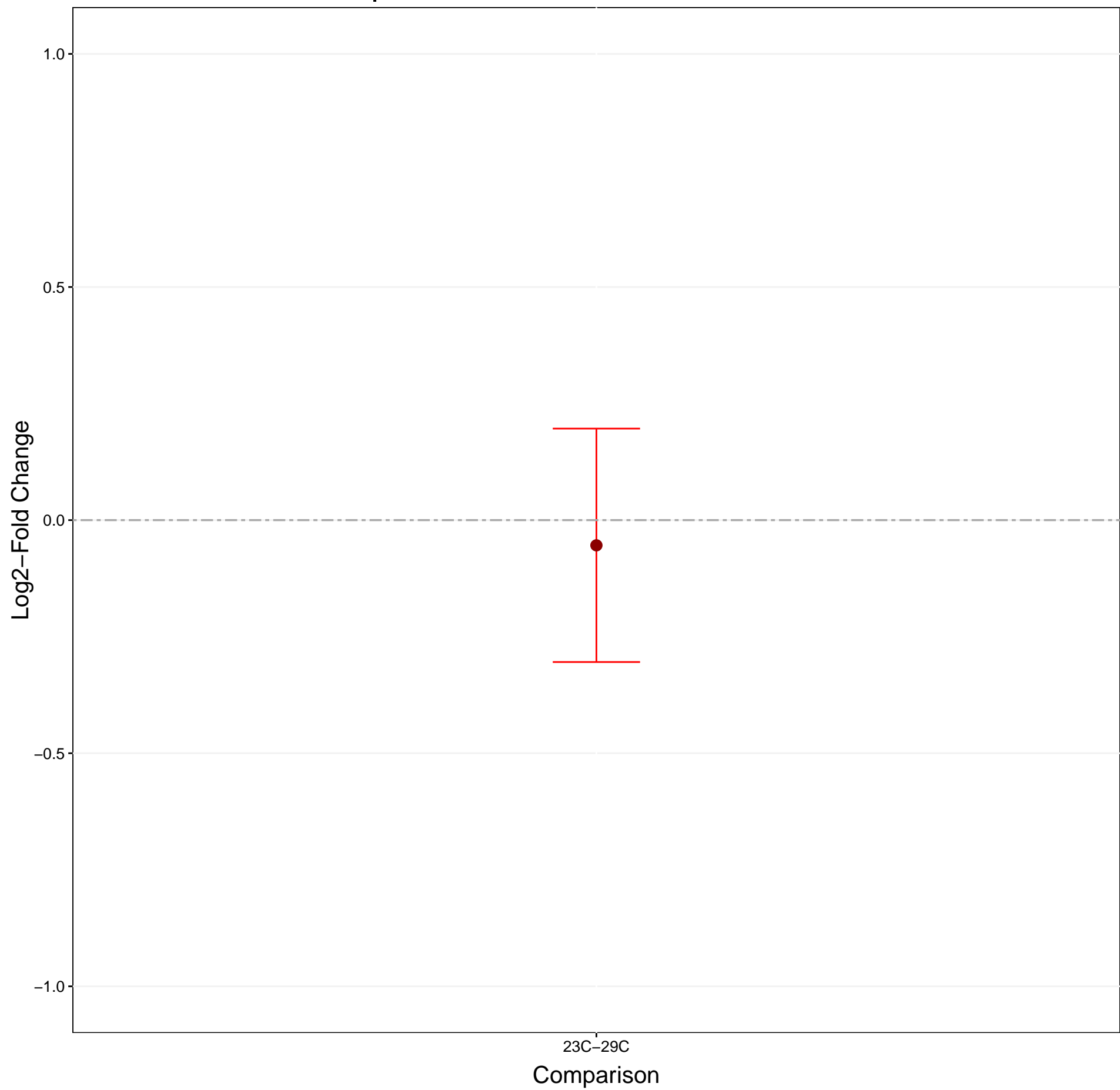




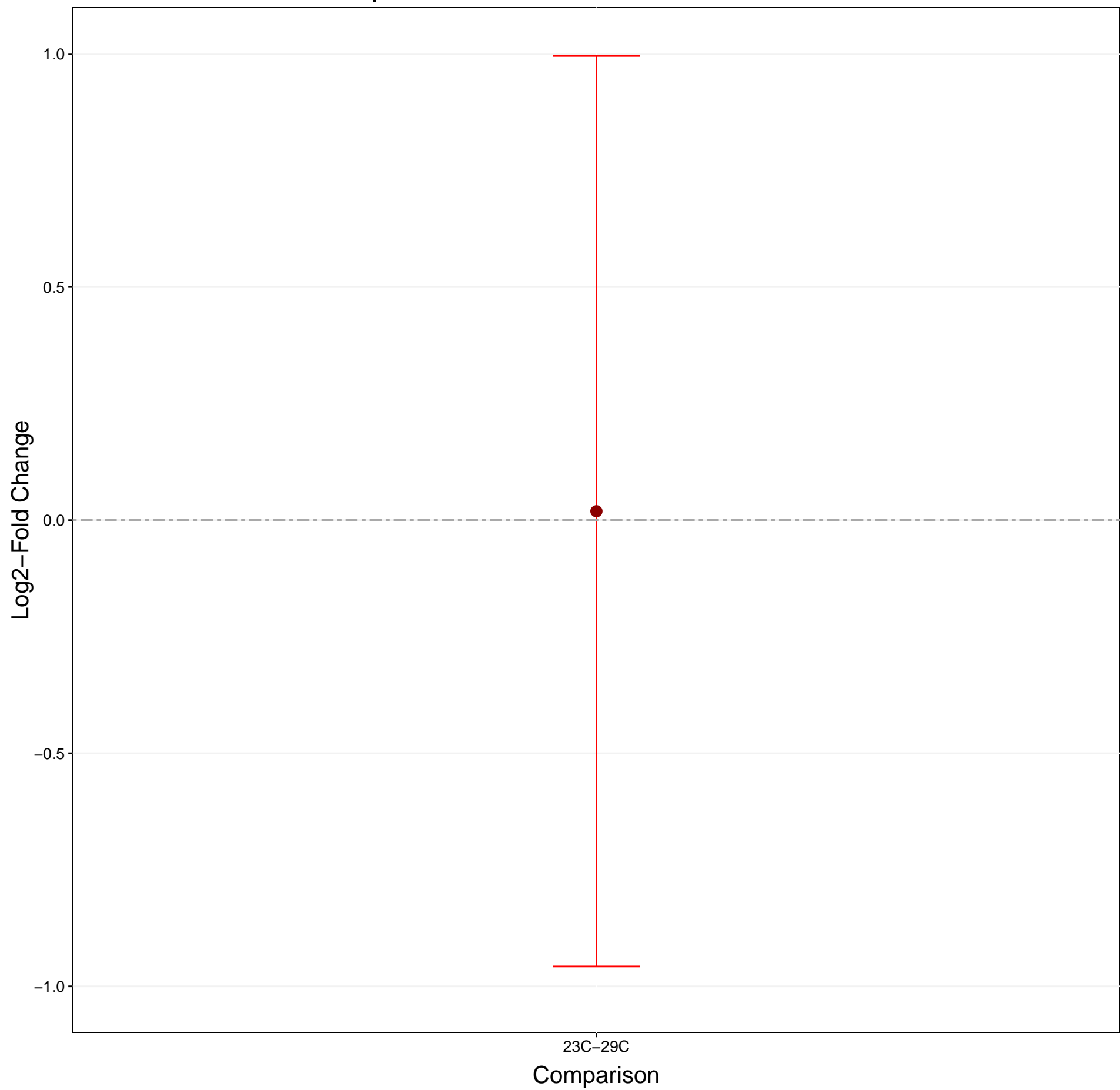
CHOYP\_GNAI.1.1|m.26096

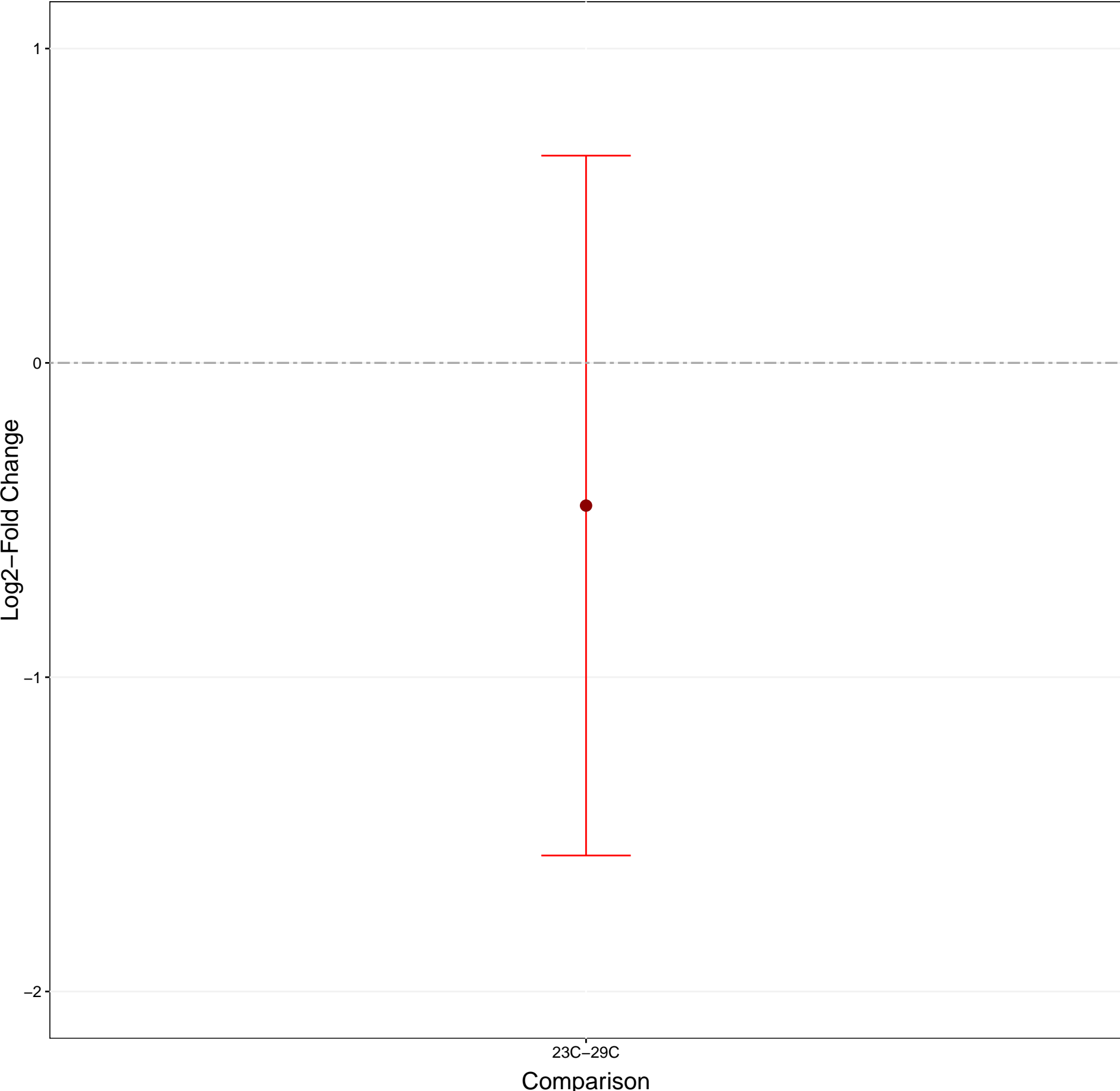


# CHOYP\_GNAO.1.1|m.37355

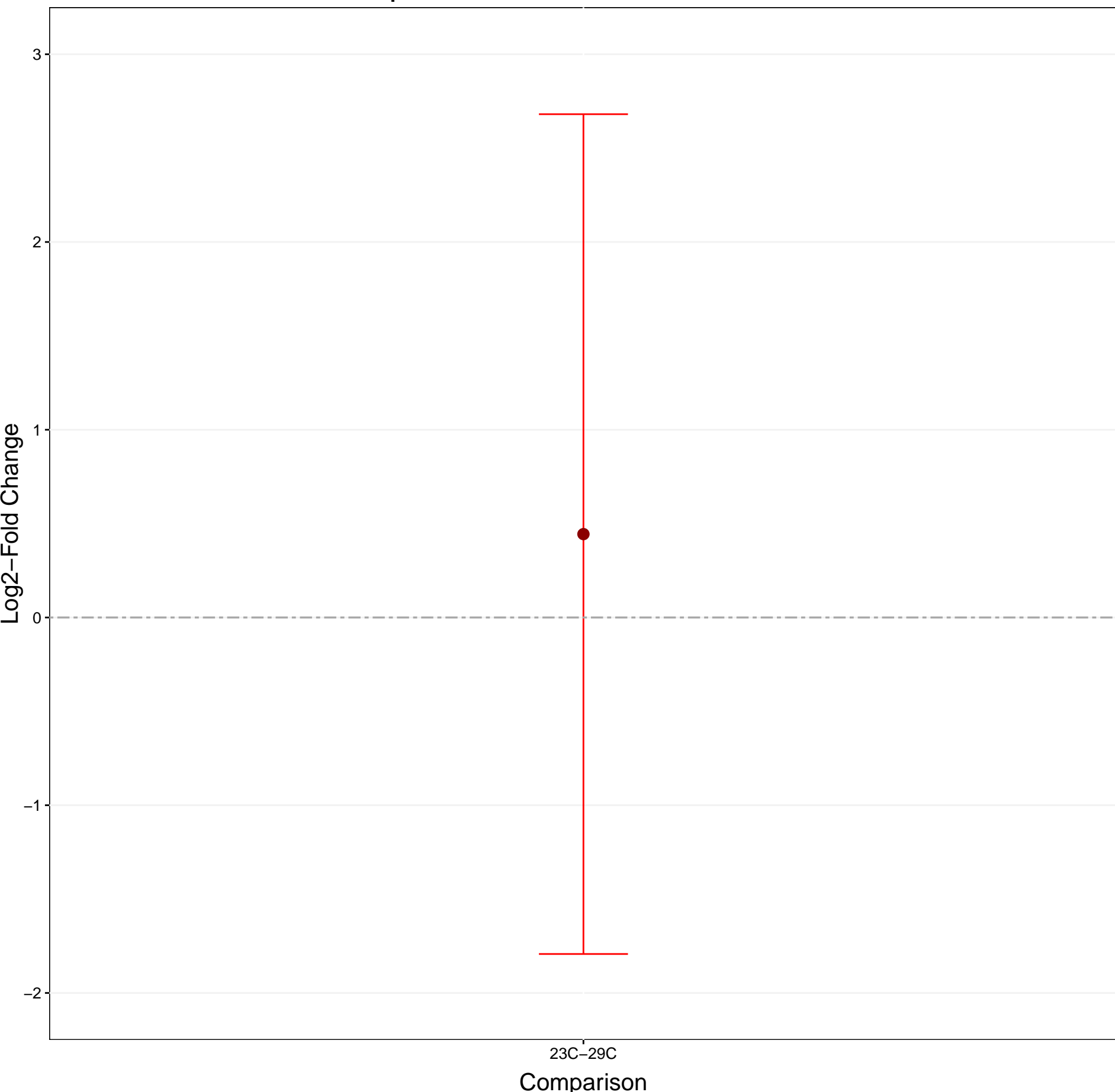


# CHOYP\_GNAQ.1.1|m.20698





CHOYP\_GNBPB3.1.1|m.55379



# CHOYP\_GNPI2.1.1|m.55897

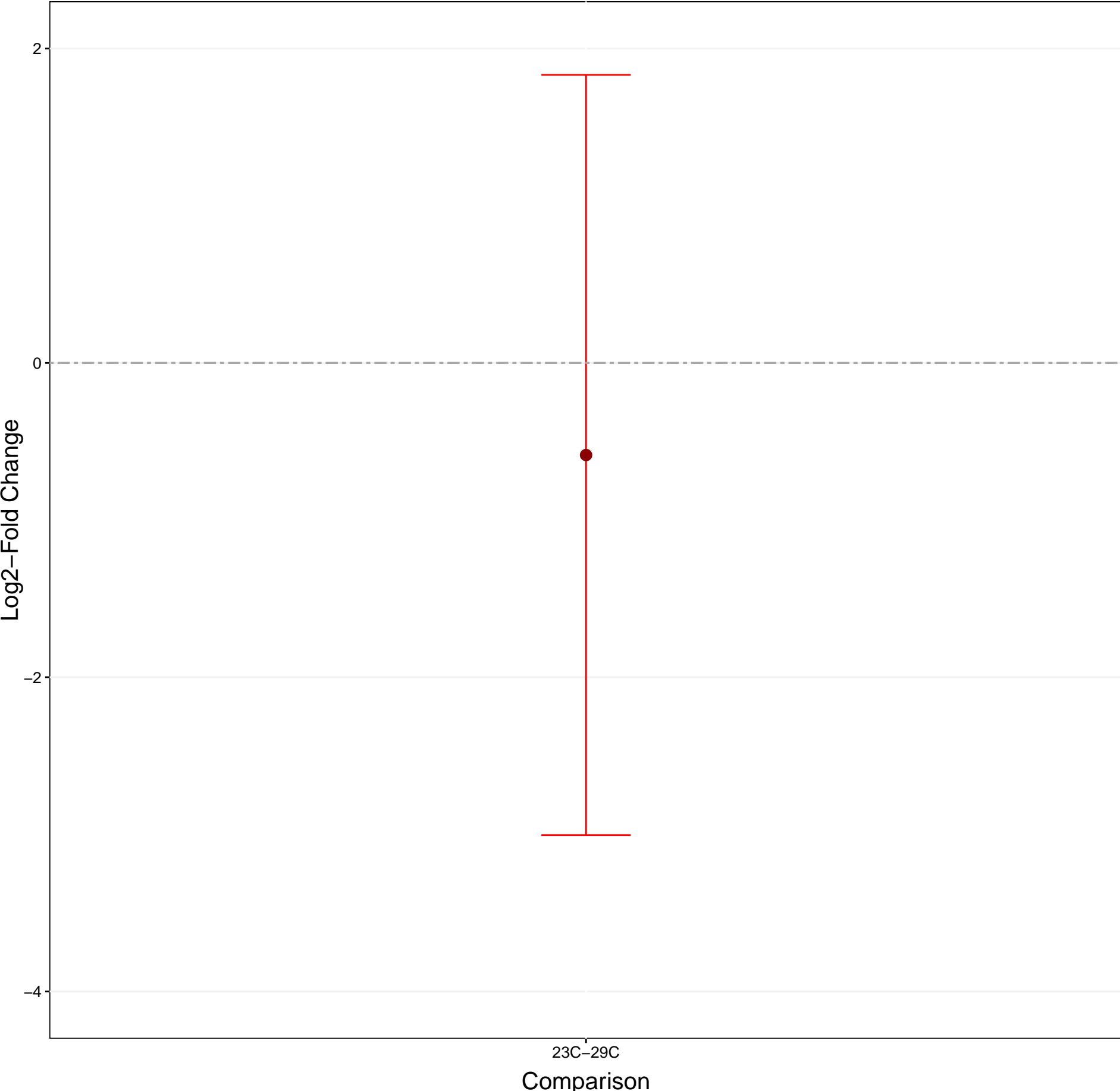
Log2-Fold Change

0.00  
-0.25  
-0.50  
-0.75  
-1.00

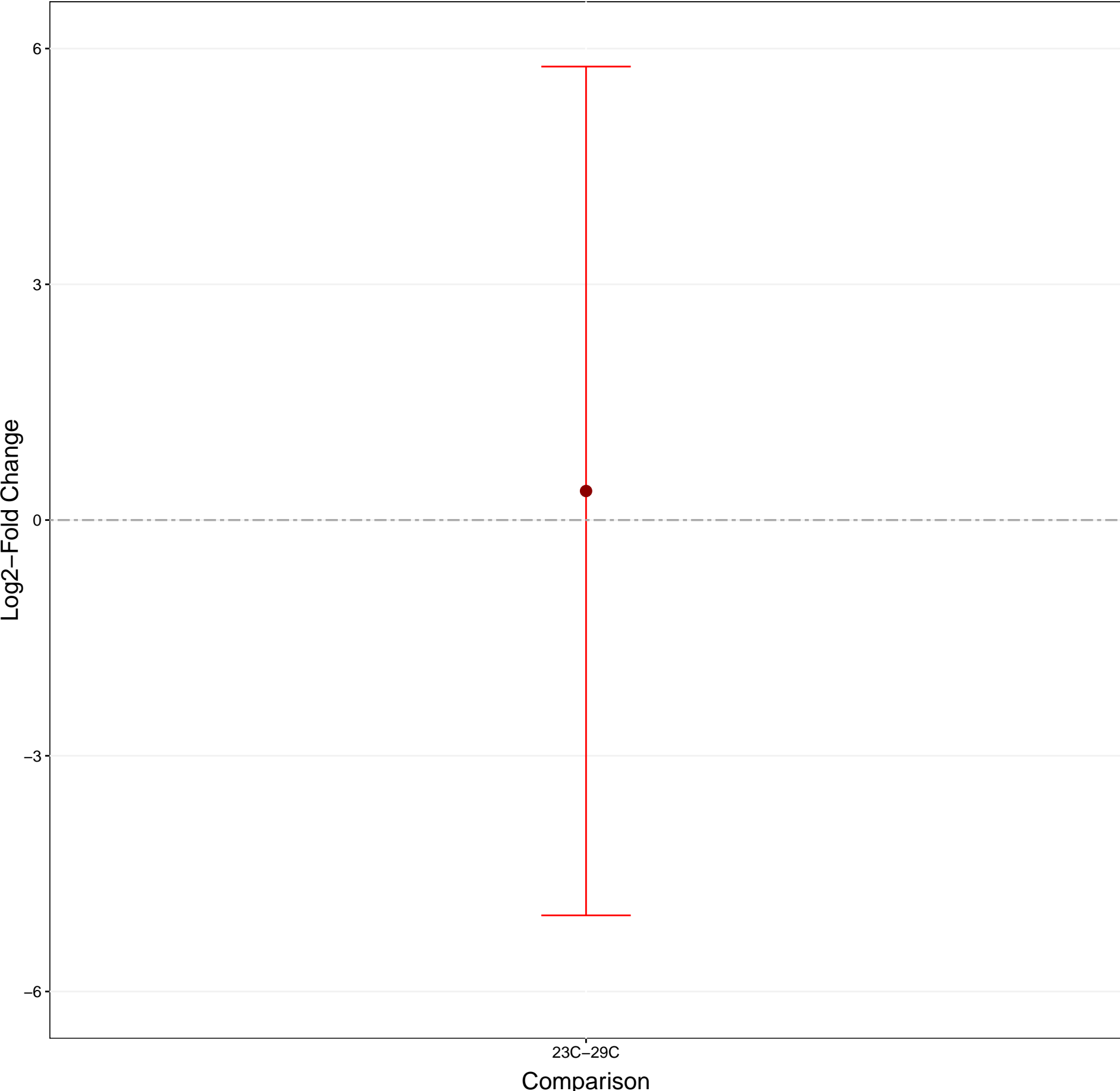
23C-29C

Comparison

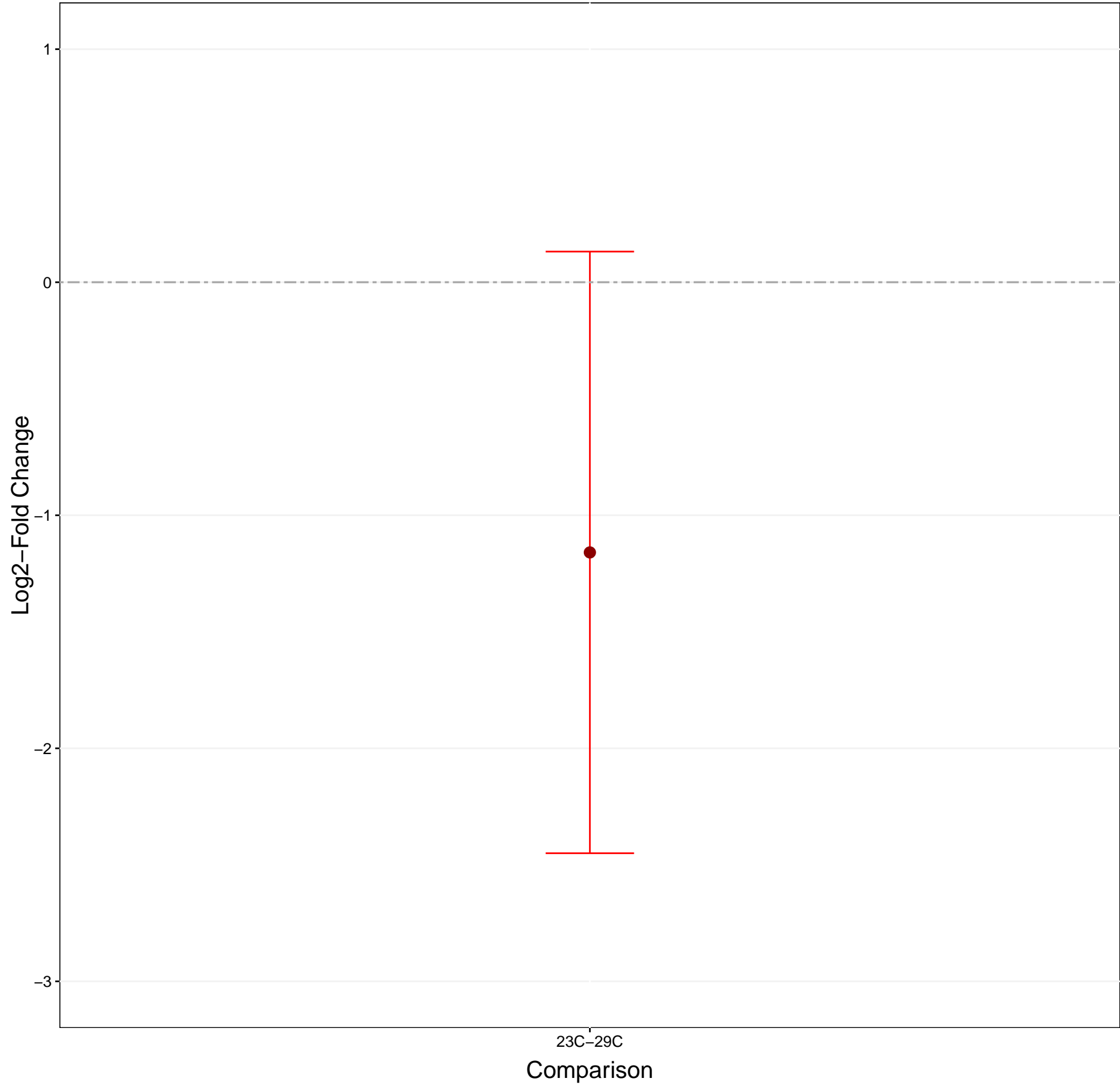




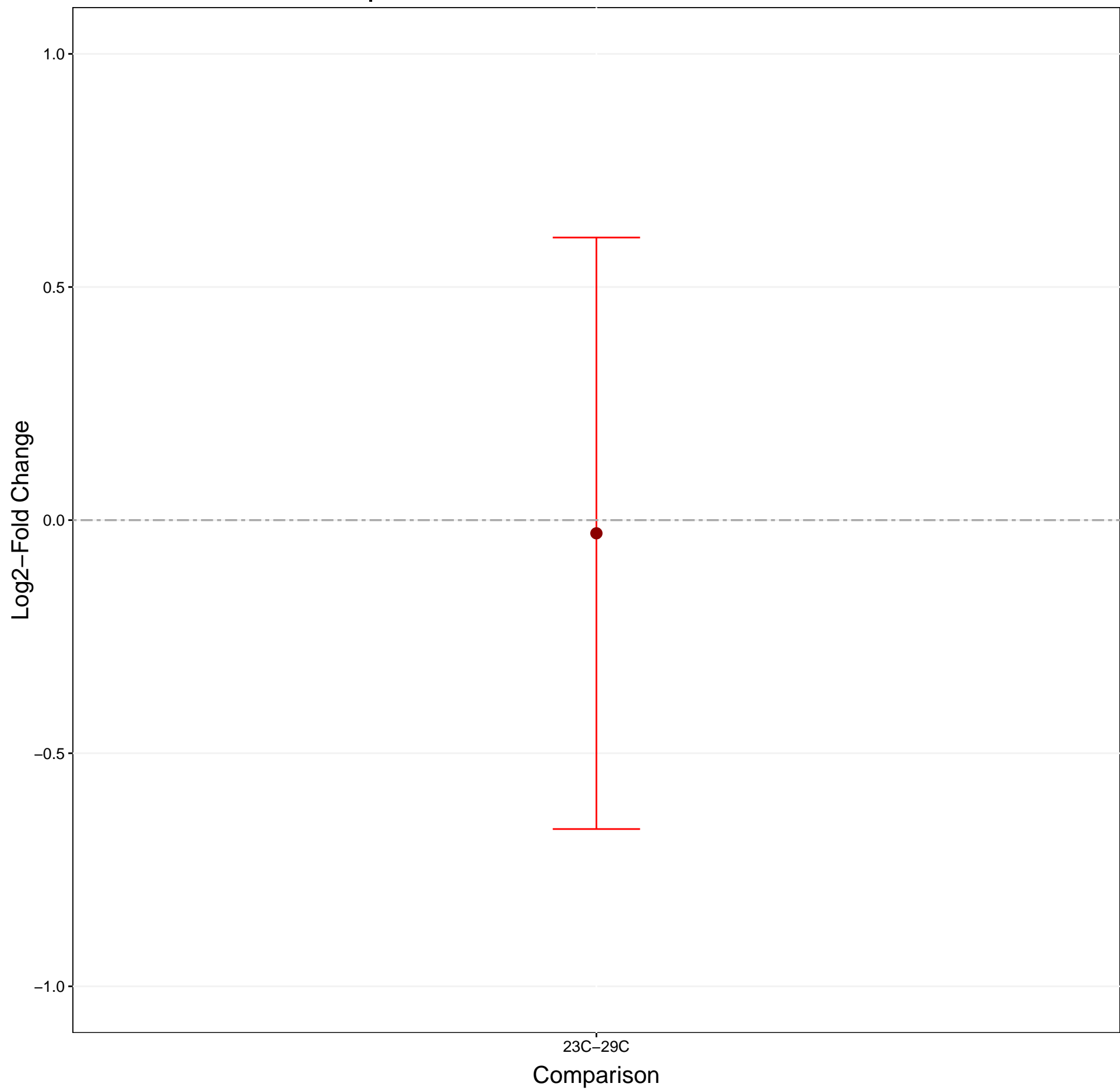




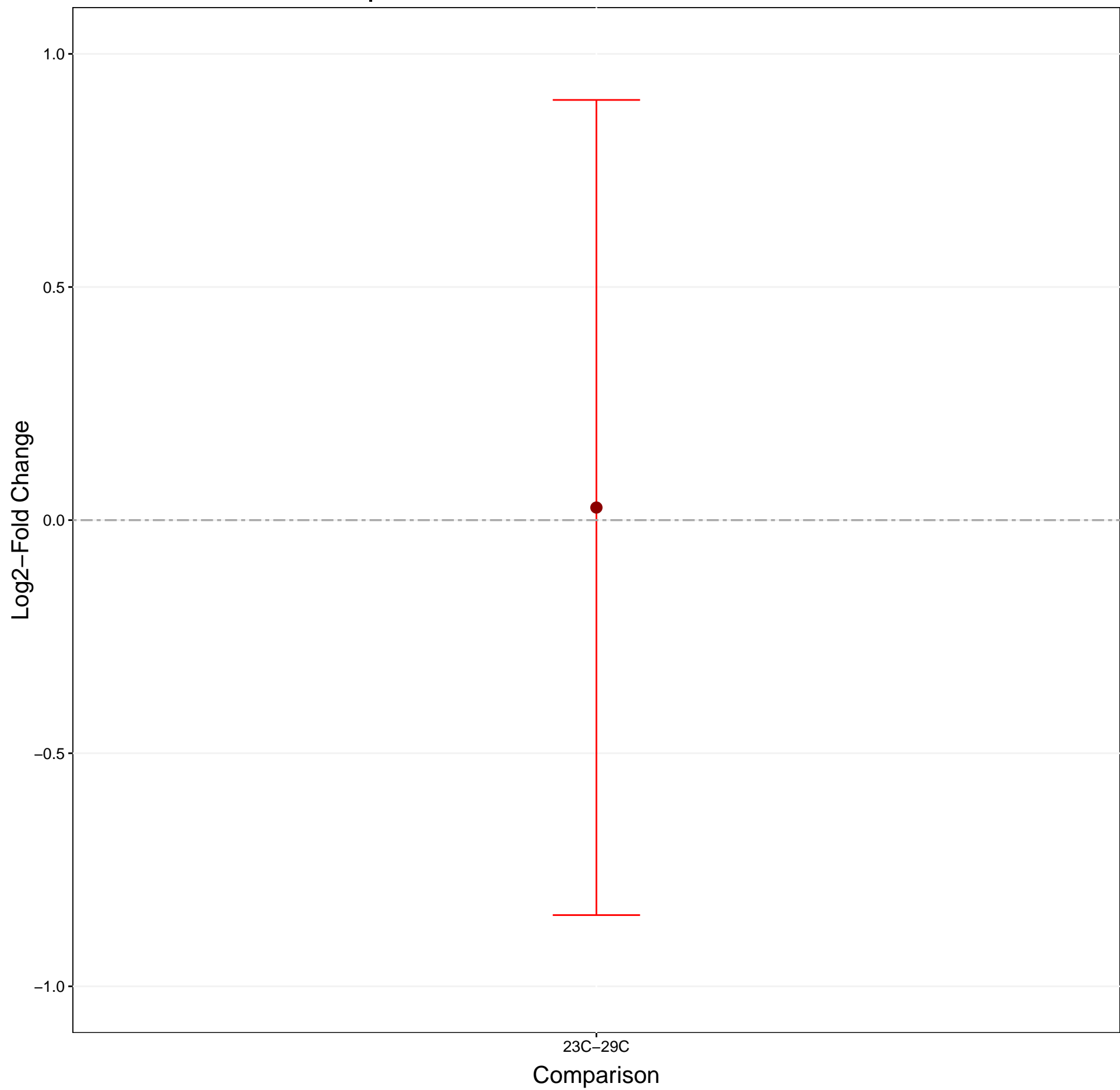
# CHOYP\_GPCP1.1.1|m.11490



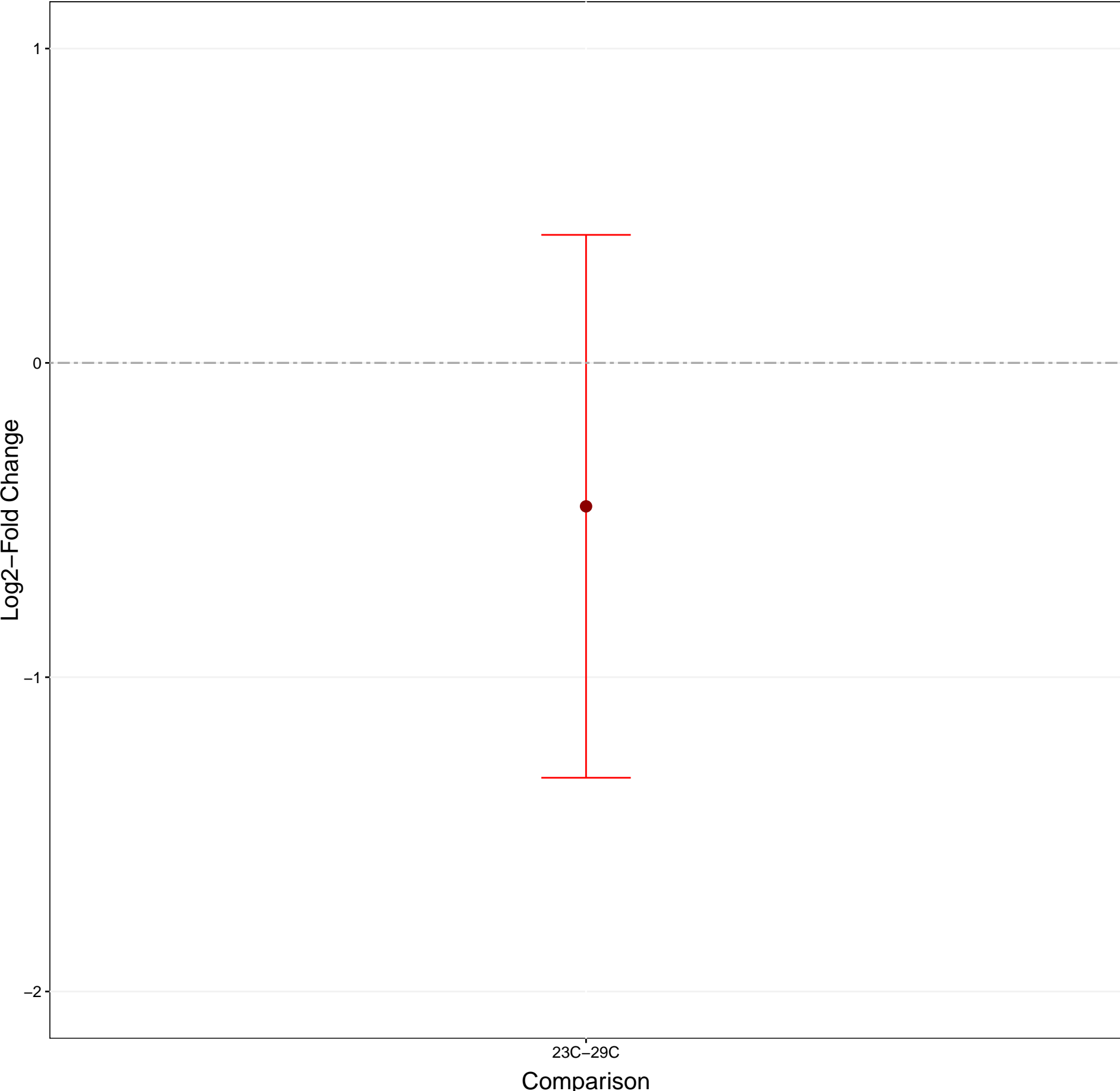
# CHOYP\_GPDA.1.2|m.6967



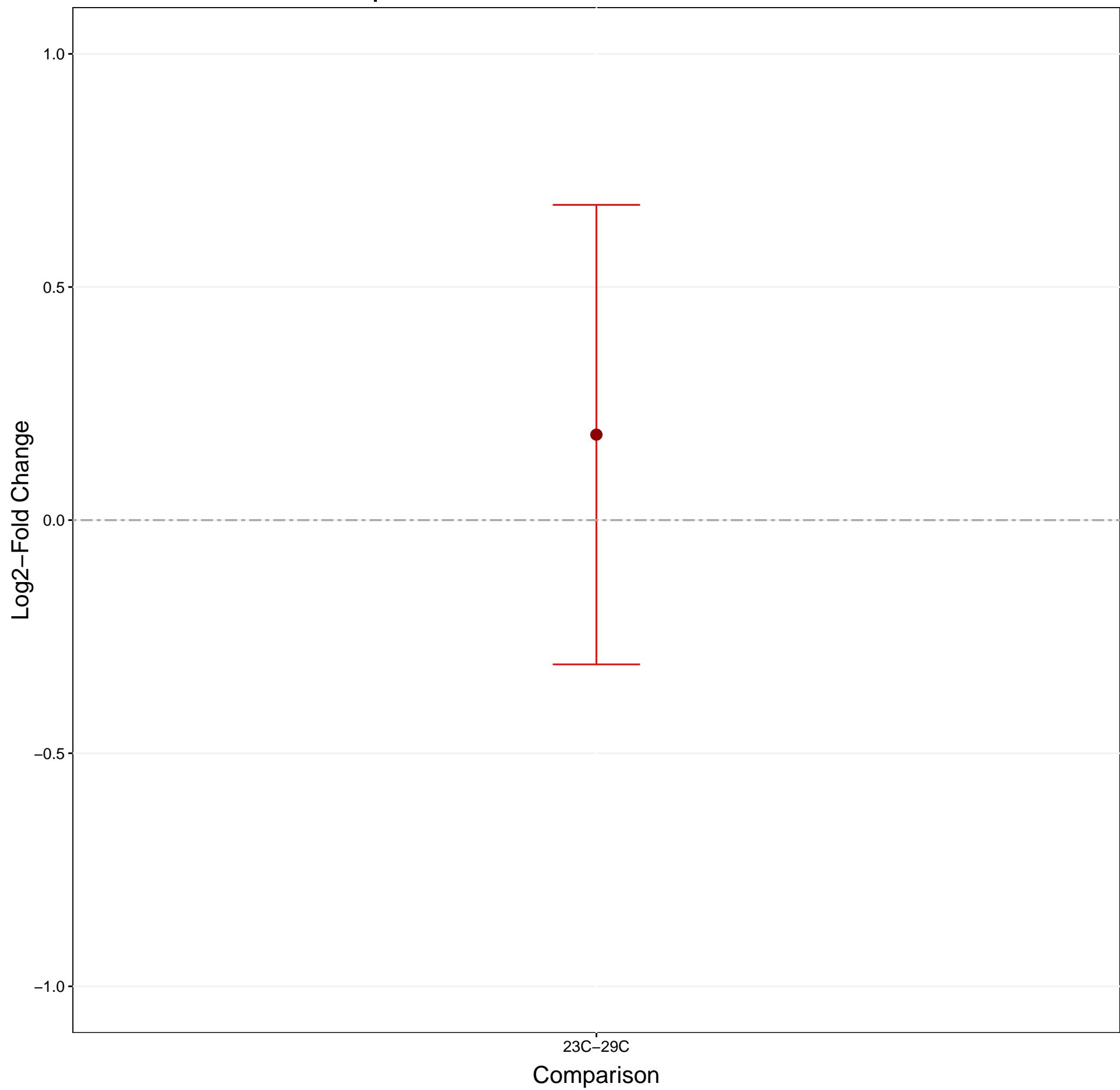
# CHOYP\_GPDA.2.2|m.30755



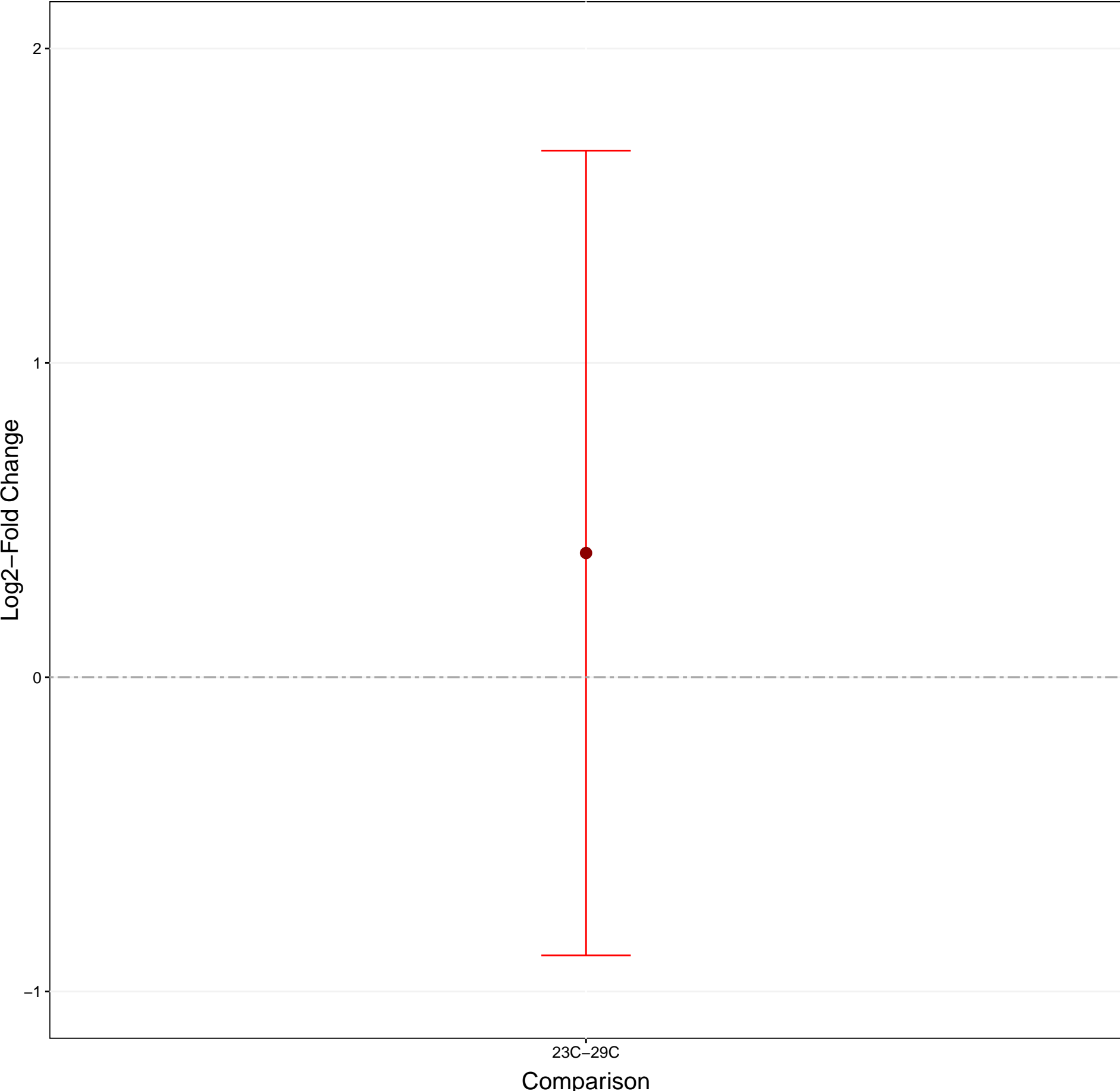
CHOYP\_GPM6A.1.1|m.41817



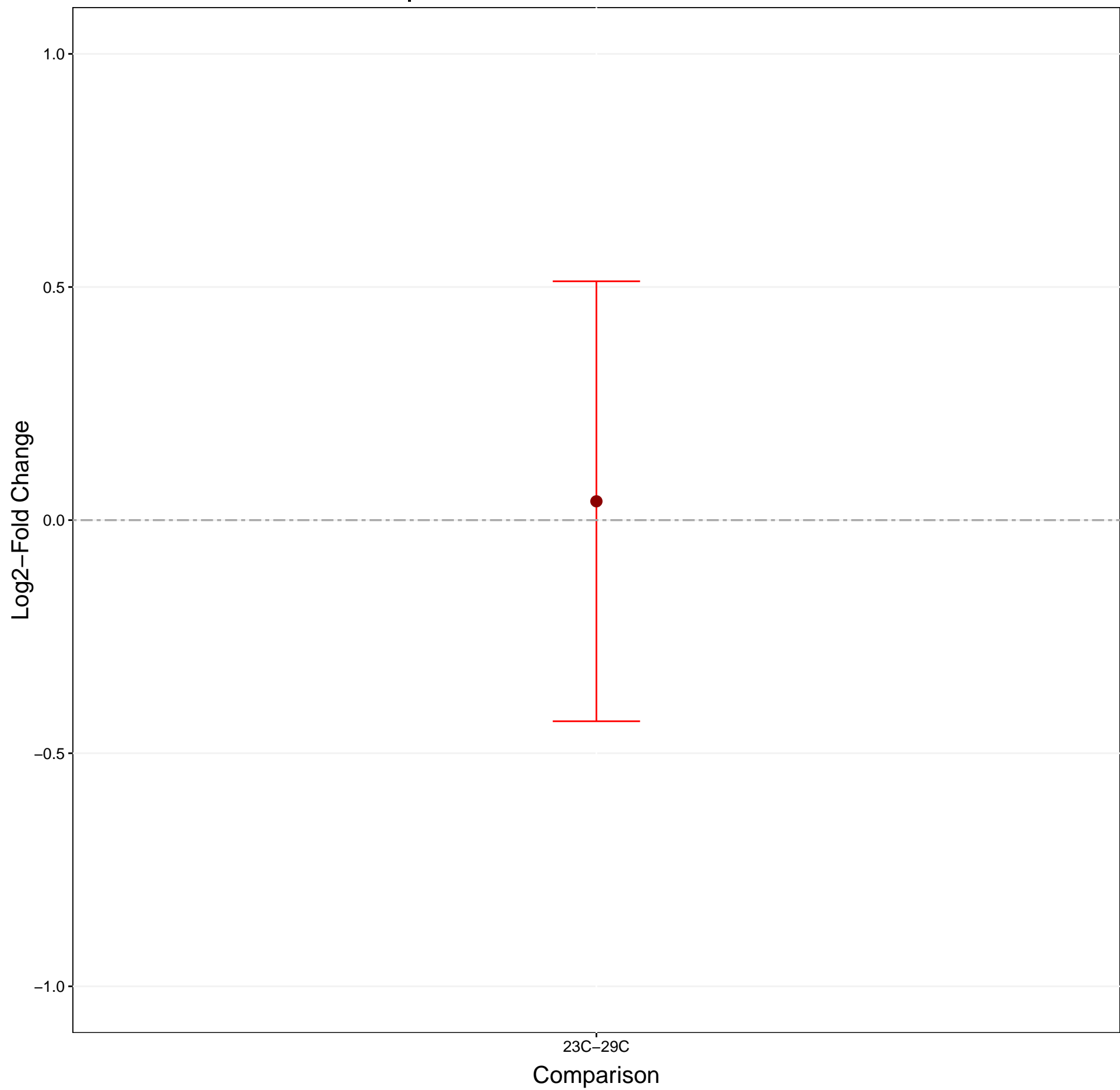
# CHOYP\_GPMA.1.1|m.35689



CHOYP\_GPN3.1.2|m.6649

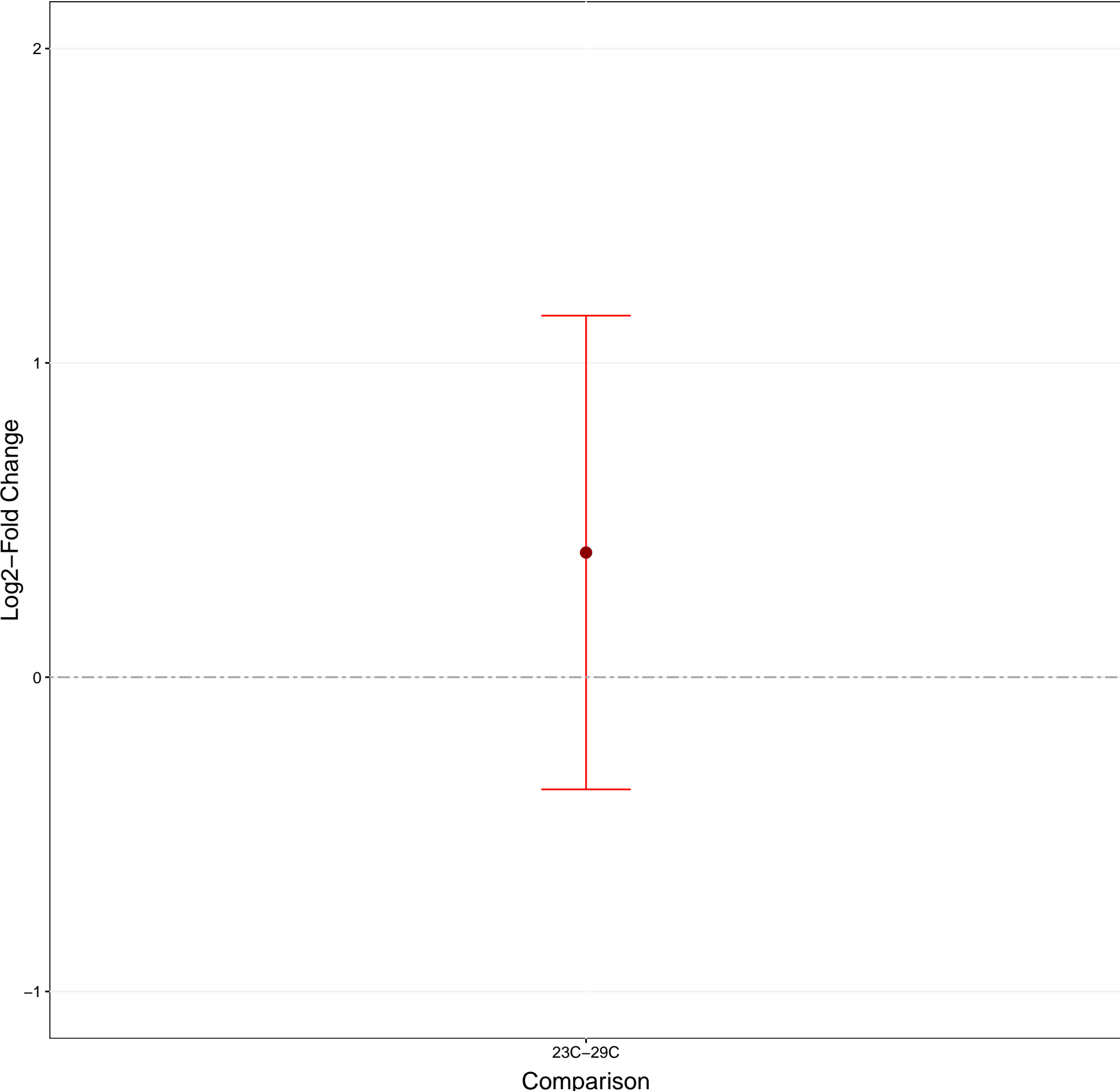


# CHOYP\_GPX4-A.1.1|m.257

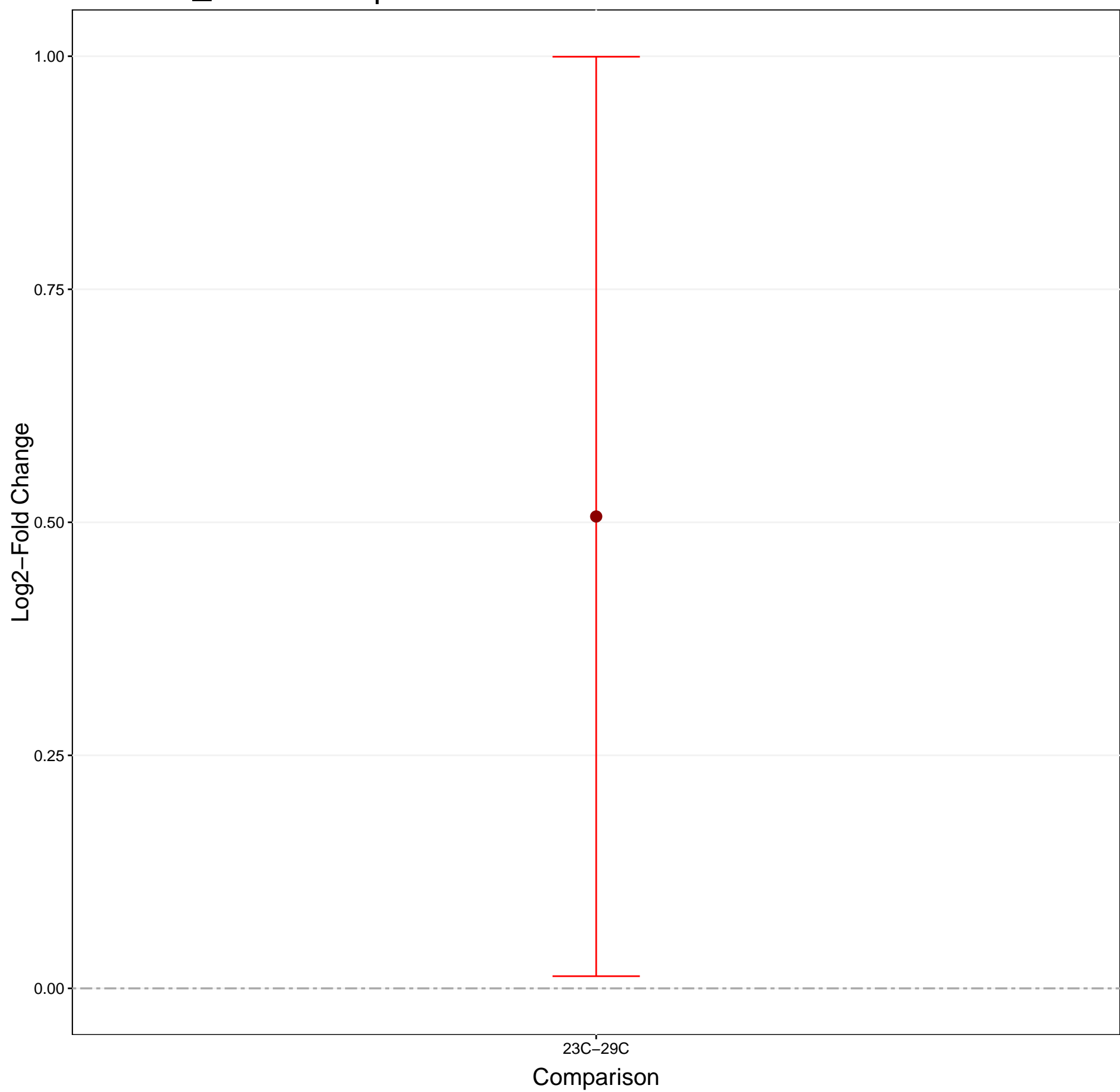




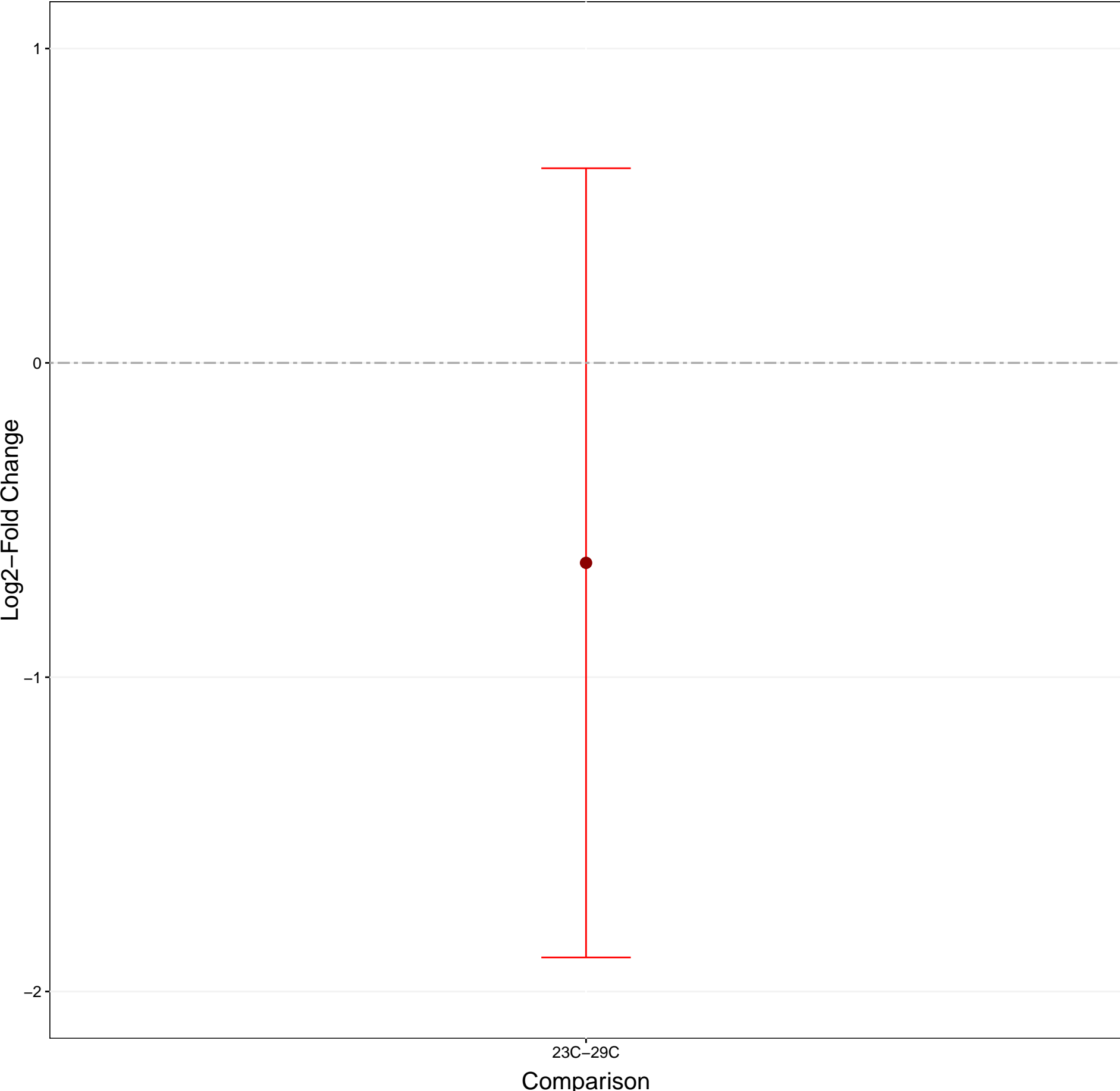
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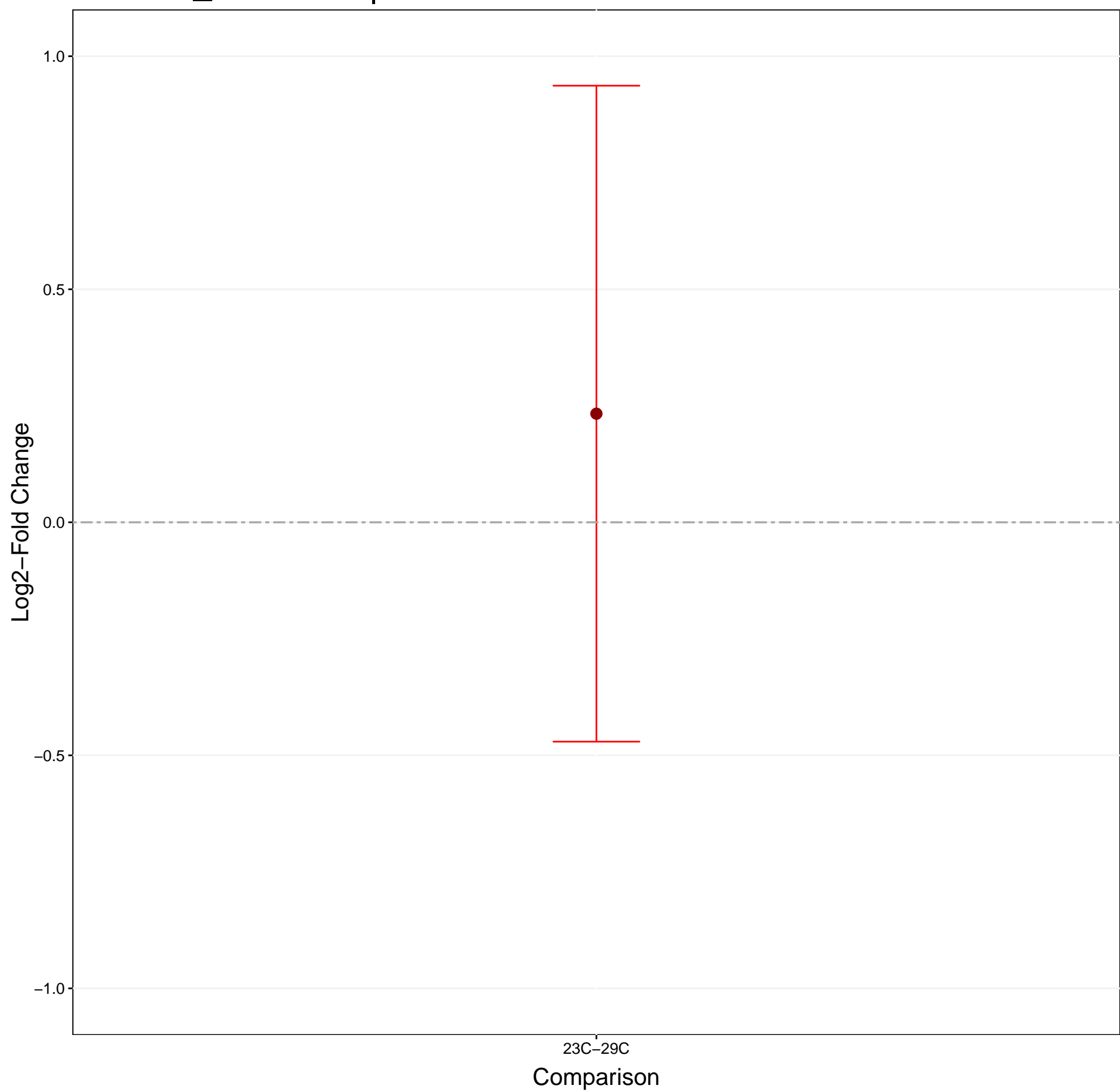
# CHOYP\_GRIA3.1.1|m.44173



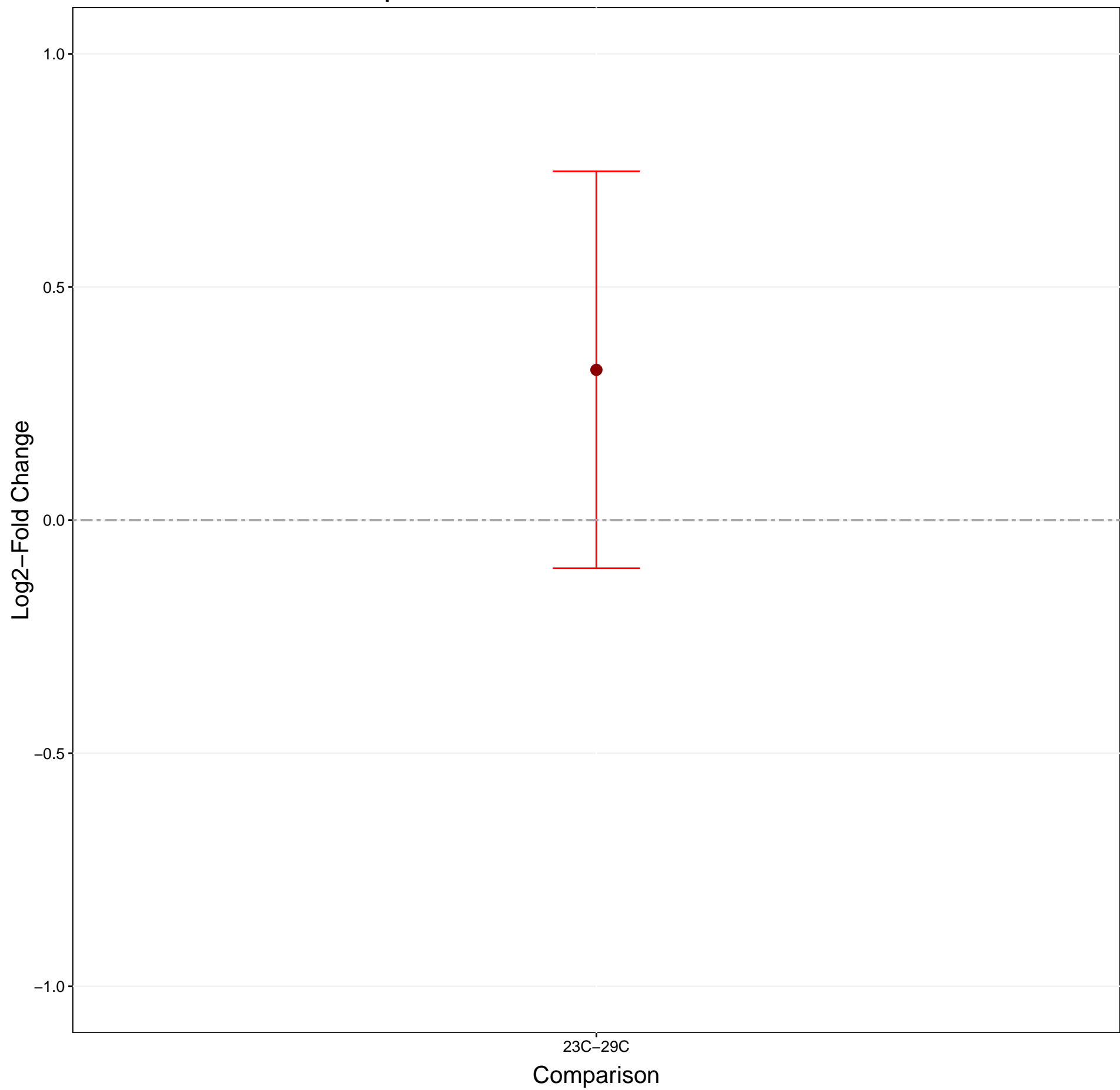
CHOYP\_GRK5.1.1|m.6617



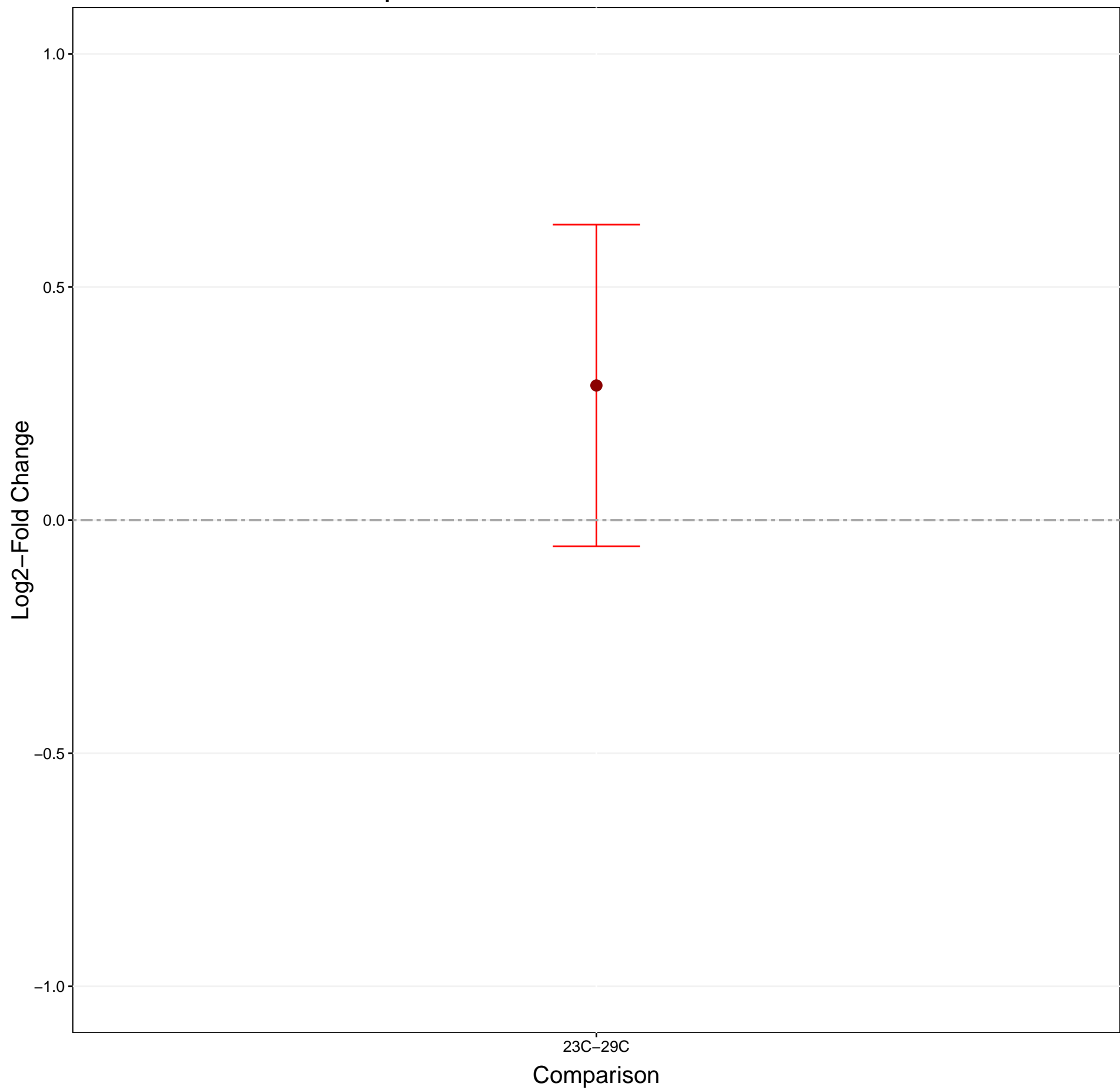
# CHOYP\_GRM1.2.2|m.65835



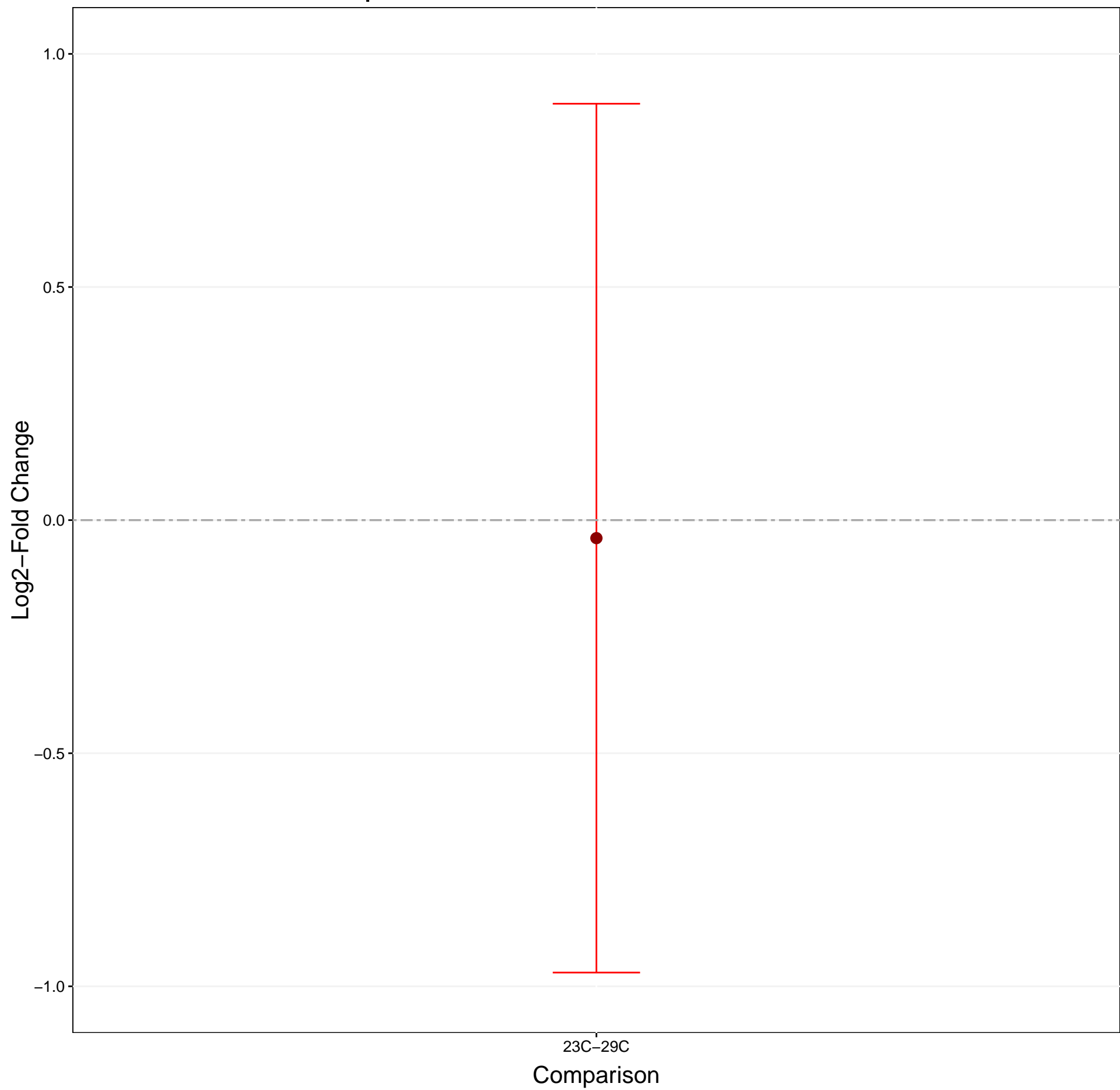
# CHOYP\_GRP75.1.1|m.11678

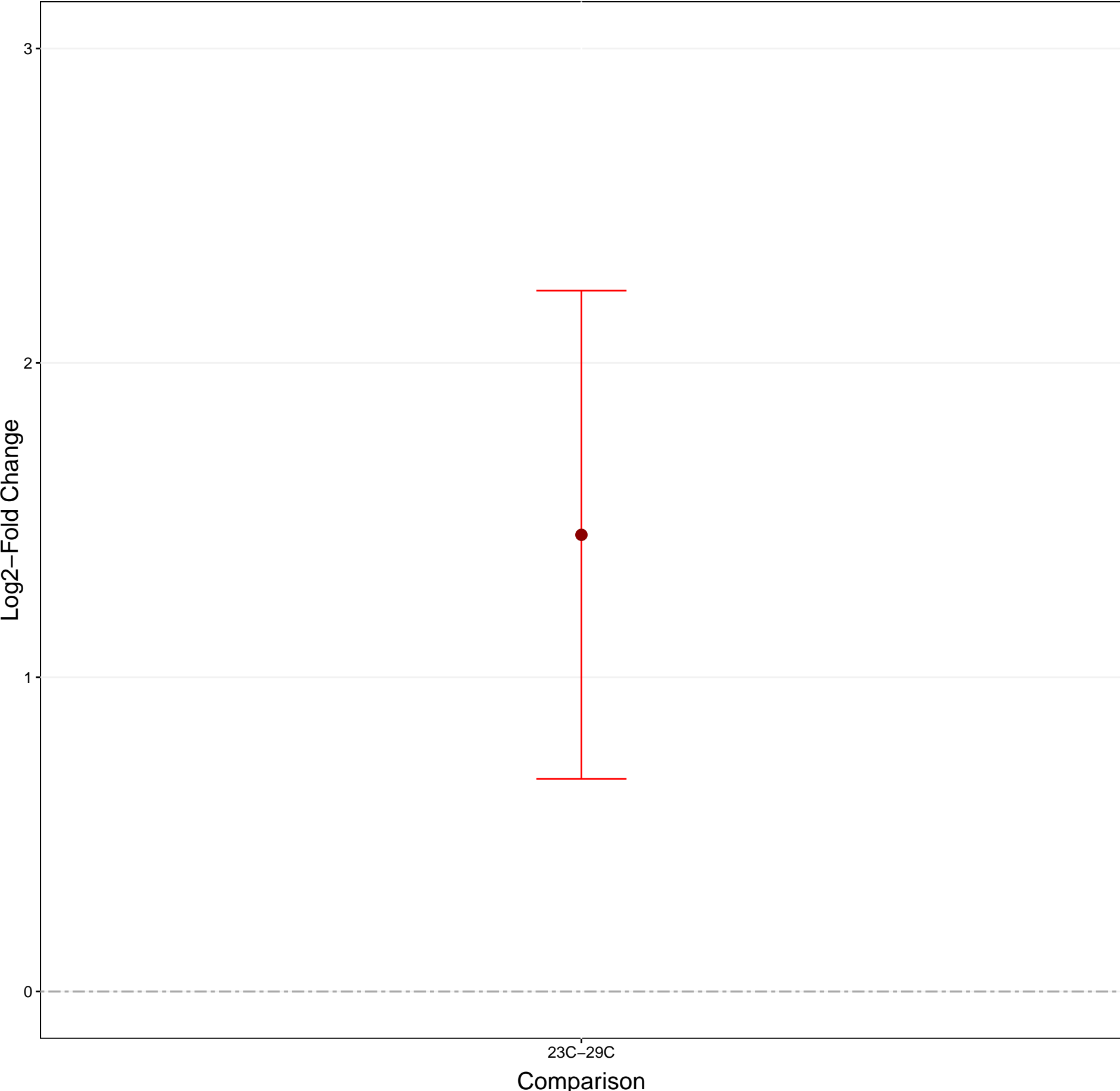


# CHOYP\_GRP78.2.5|m.33058



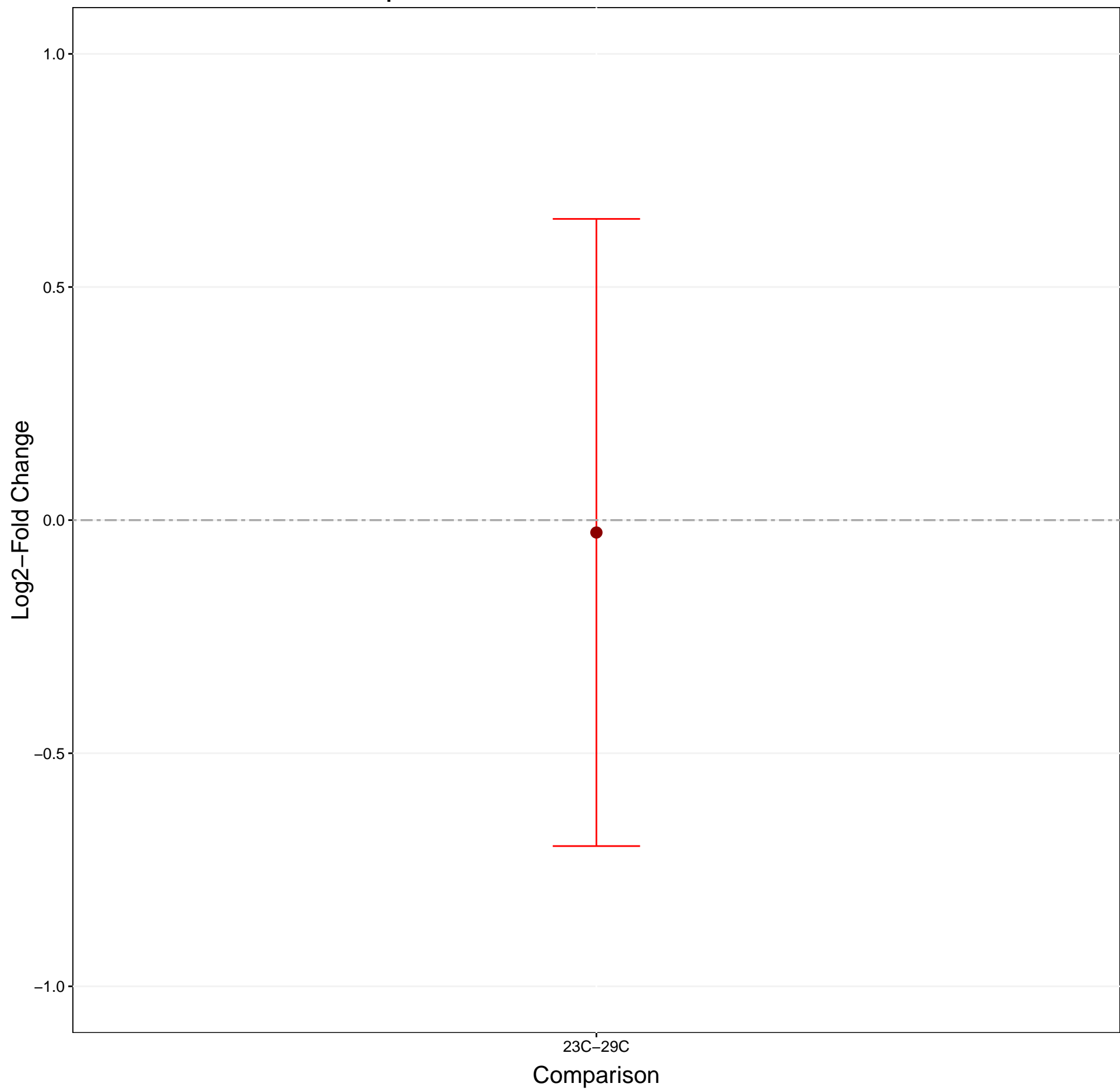
# CHOYP\_GSH1.1.1|m.8927



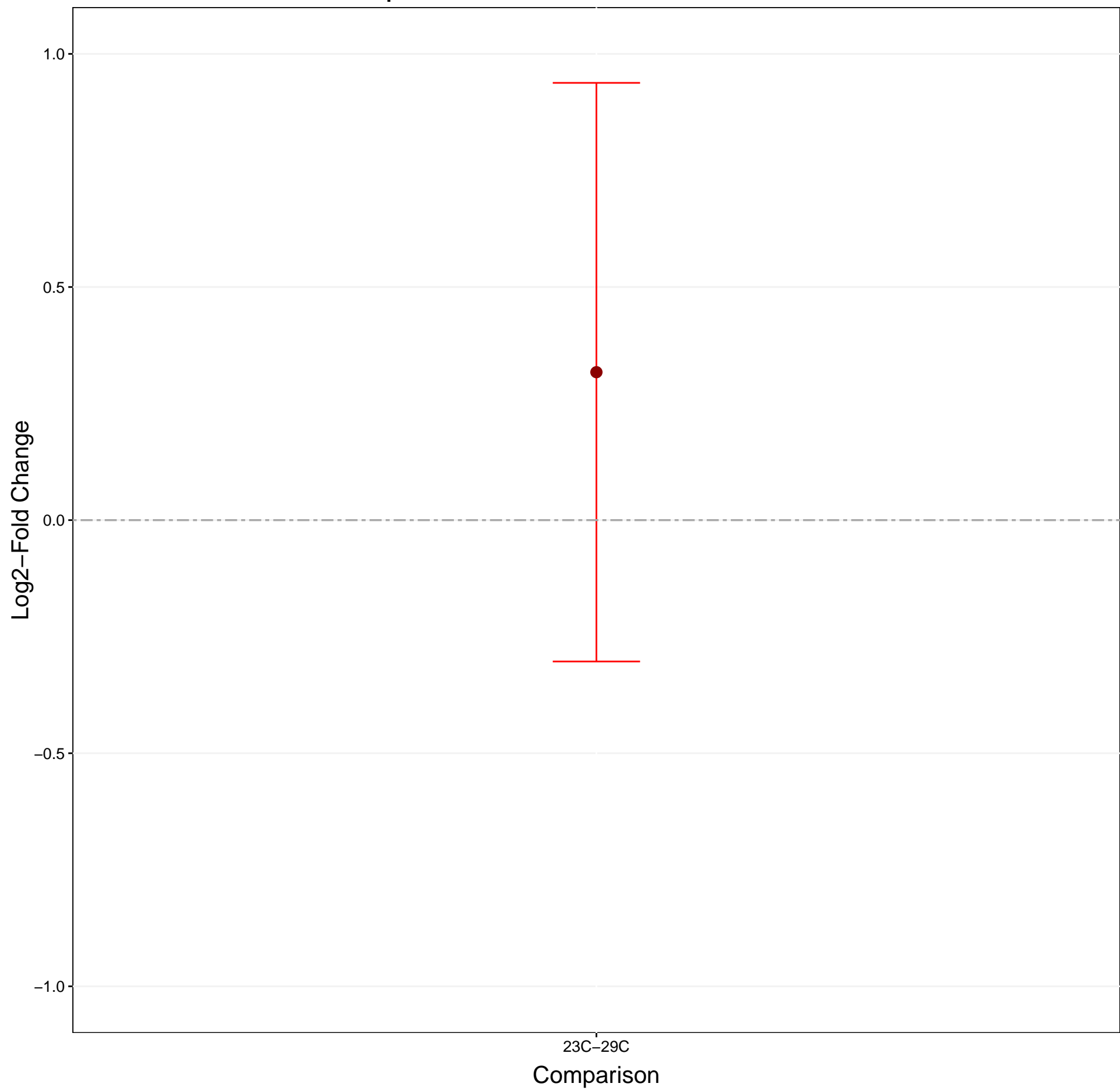




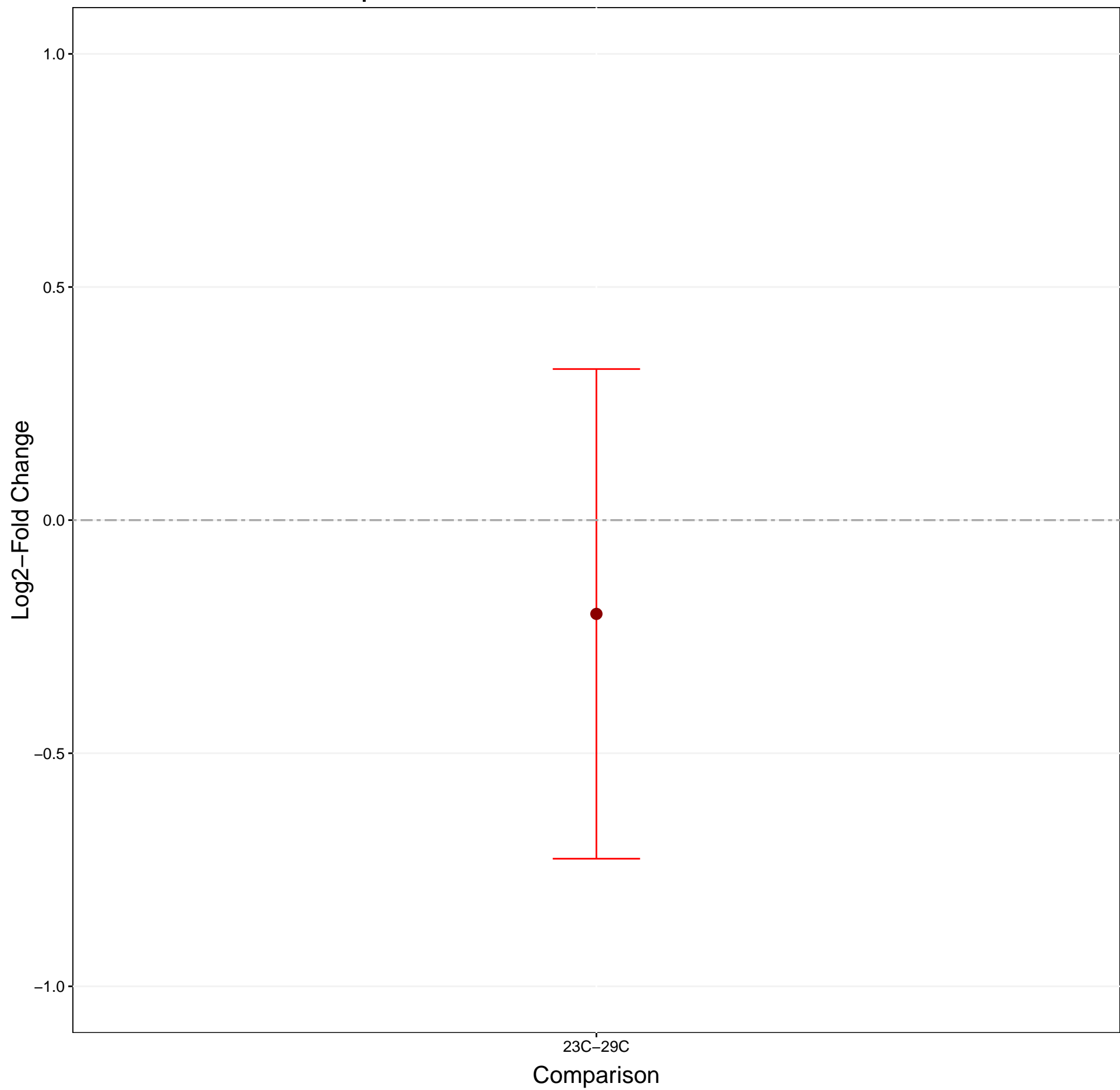
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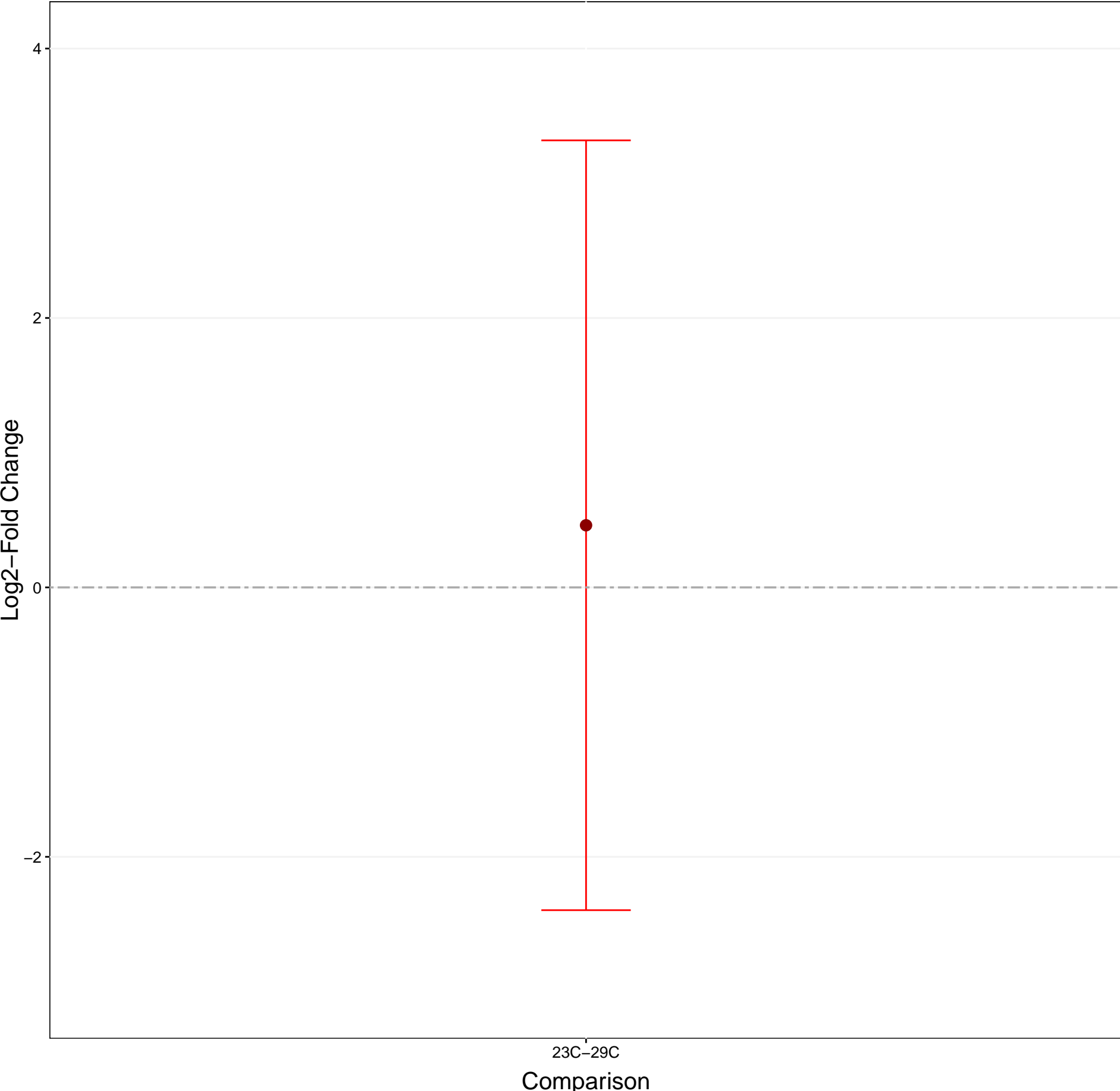
# CHOYP\_GSLG1.3.3|m.66468



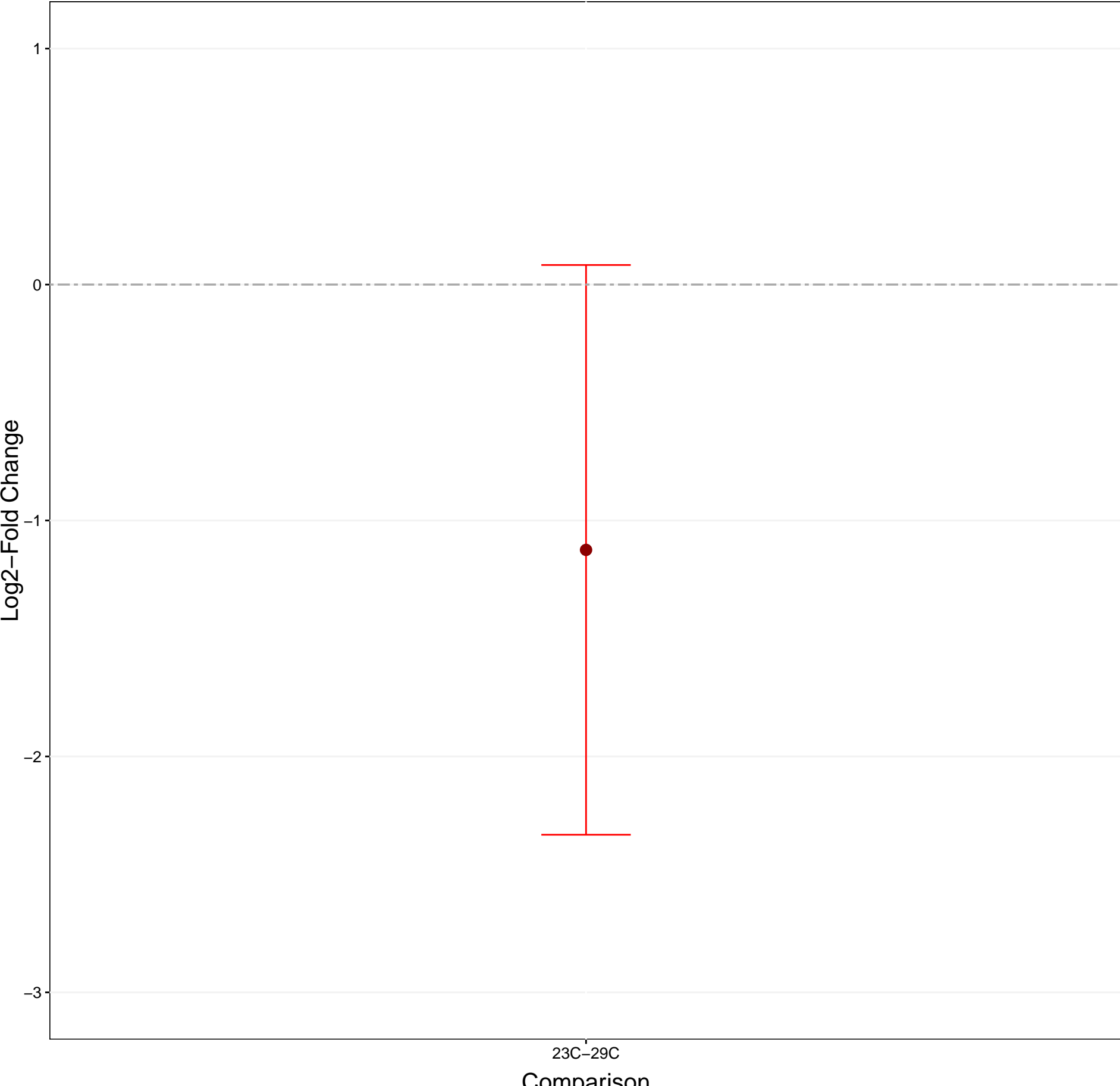
# CHOYP\_GST7.1.1|m.59335



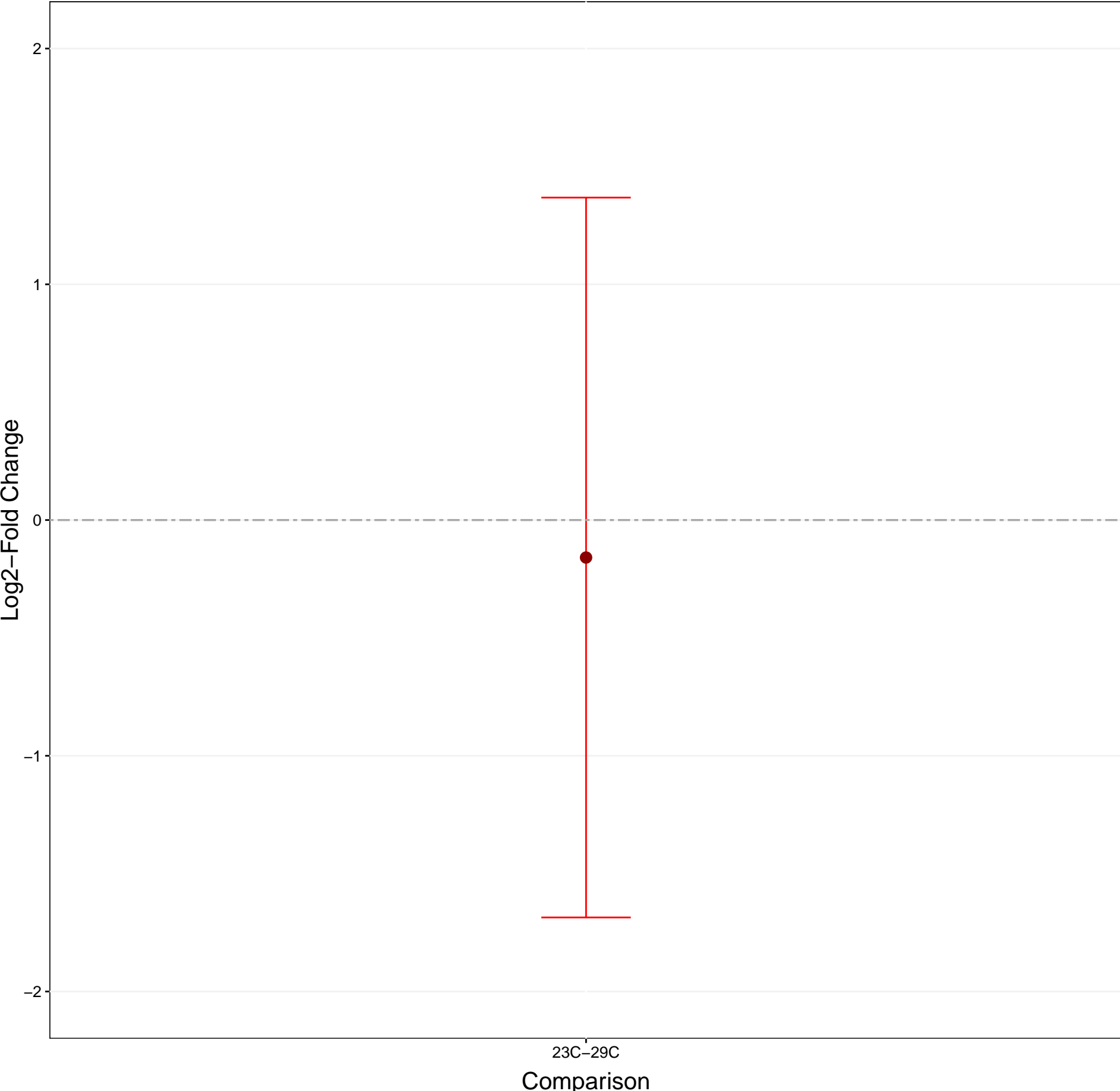
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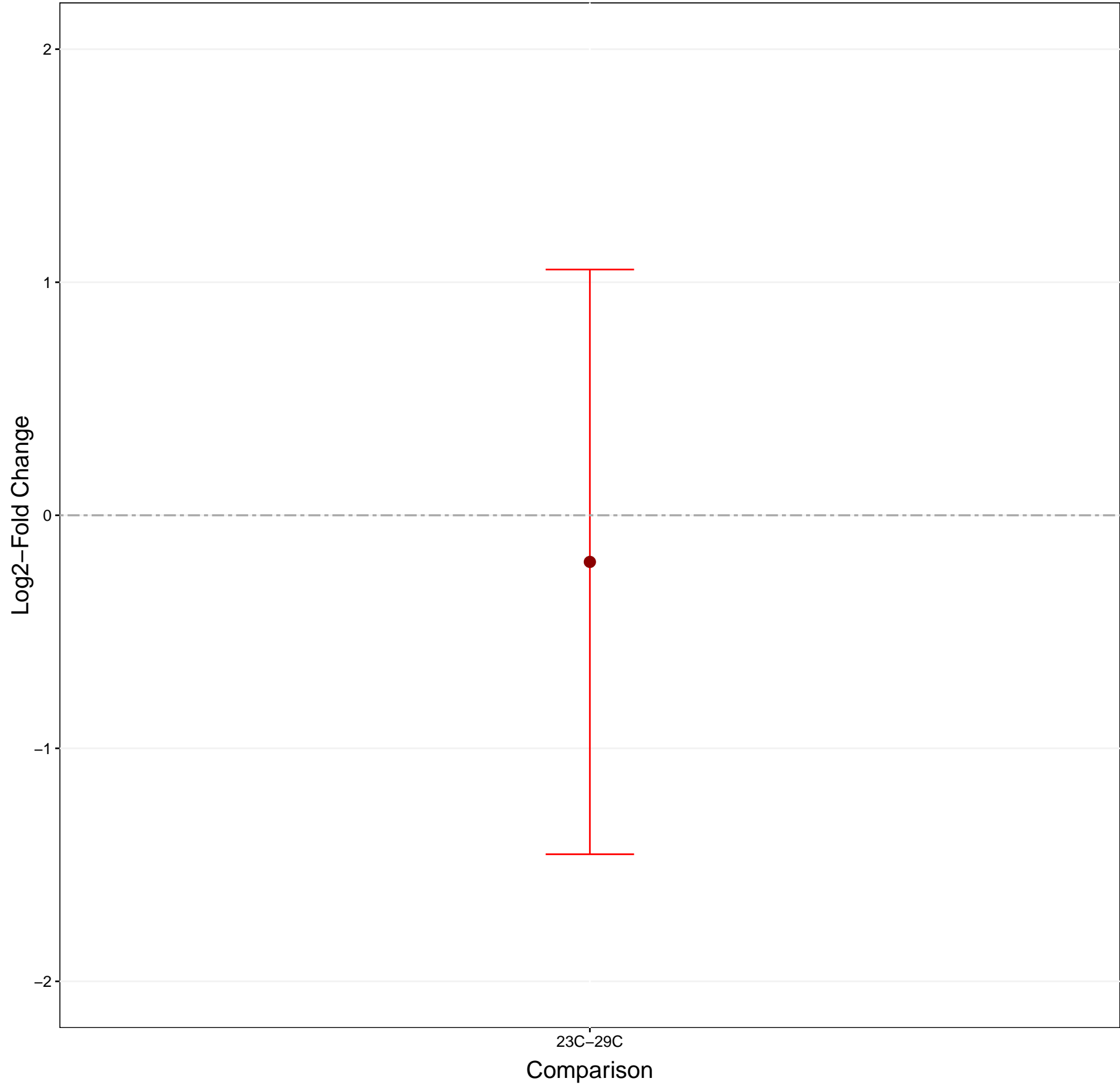


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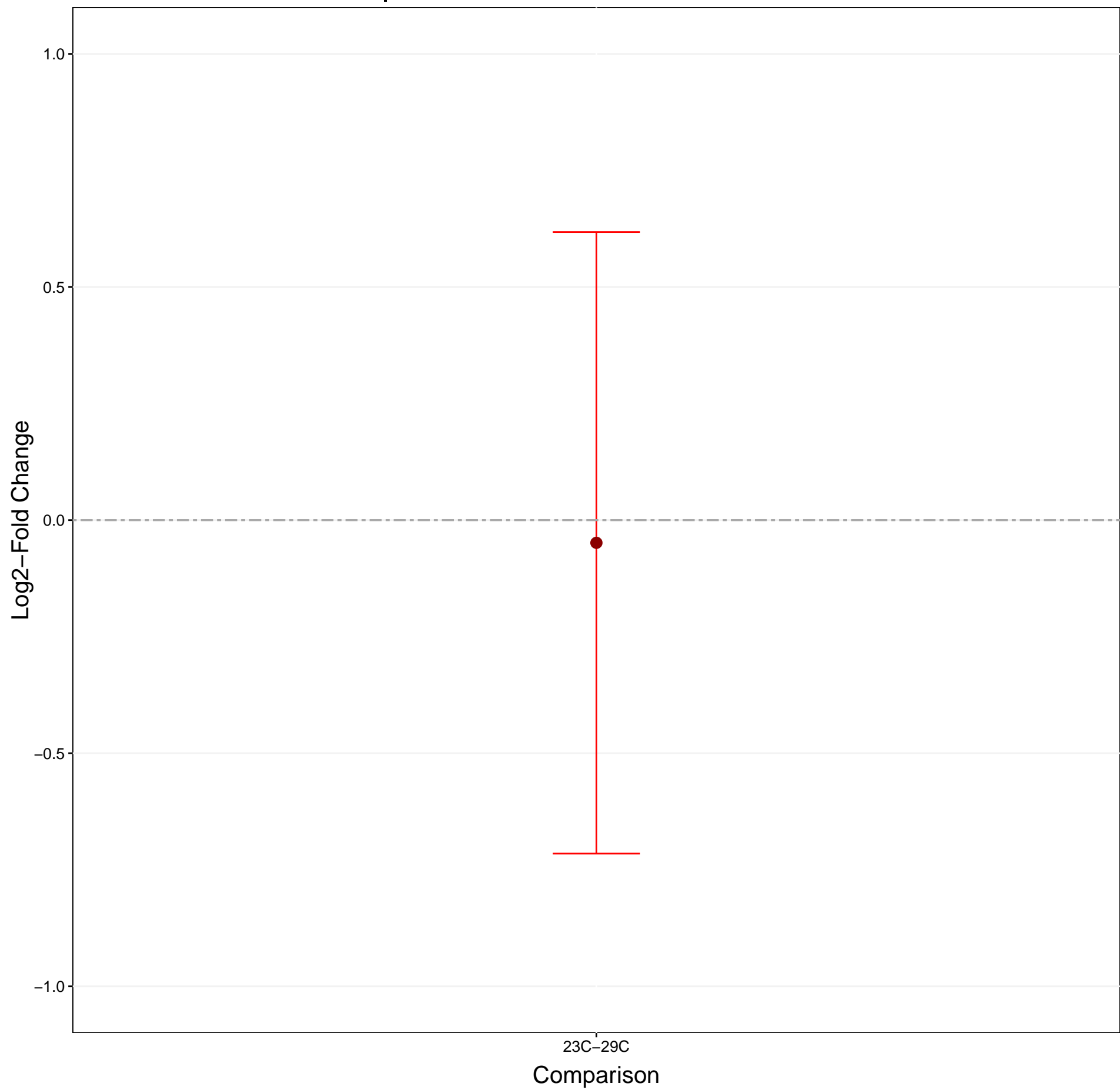


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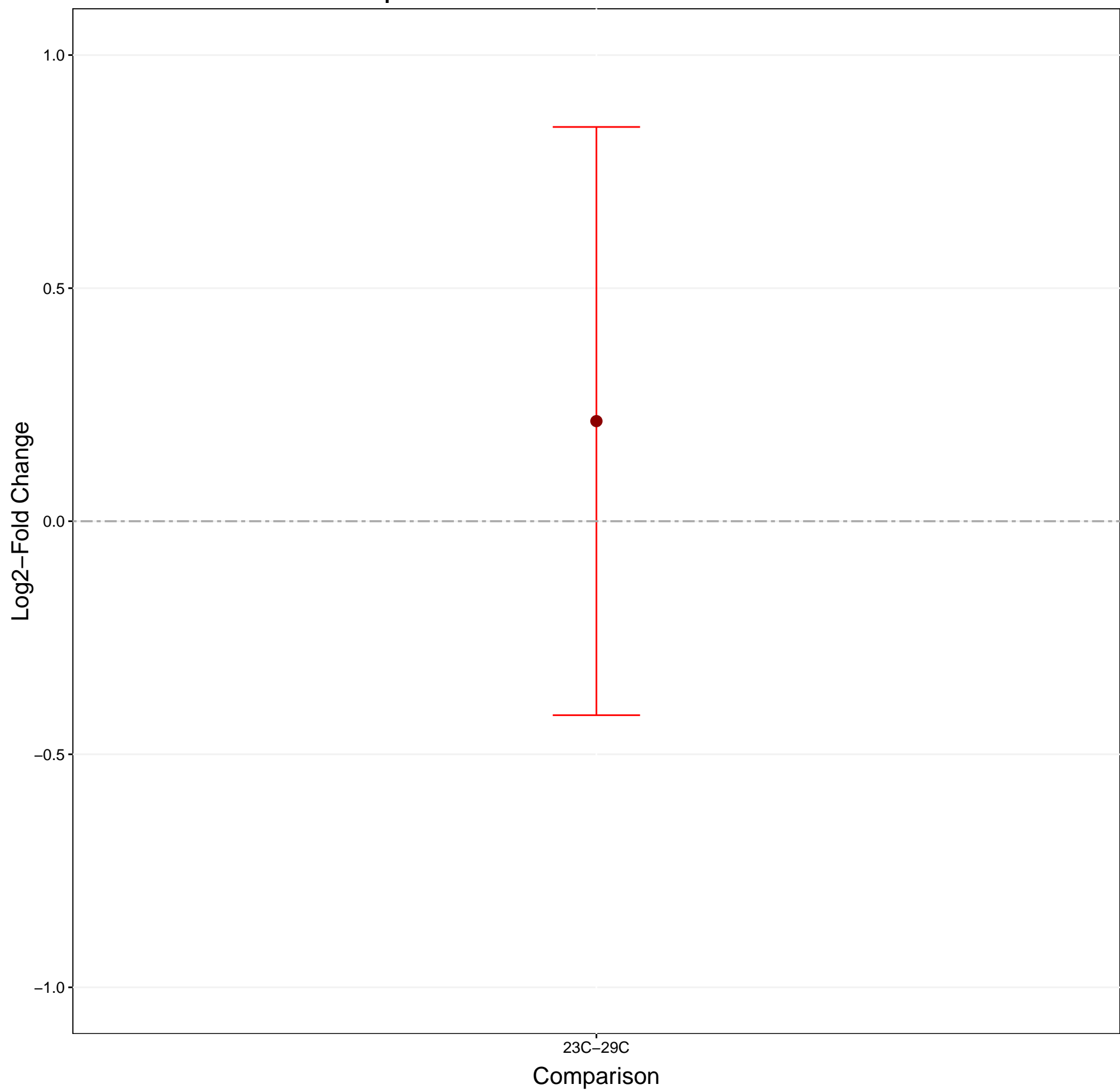


# CHOYP\_GSTZ1.1.1|m.56540

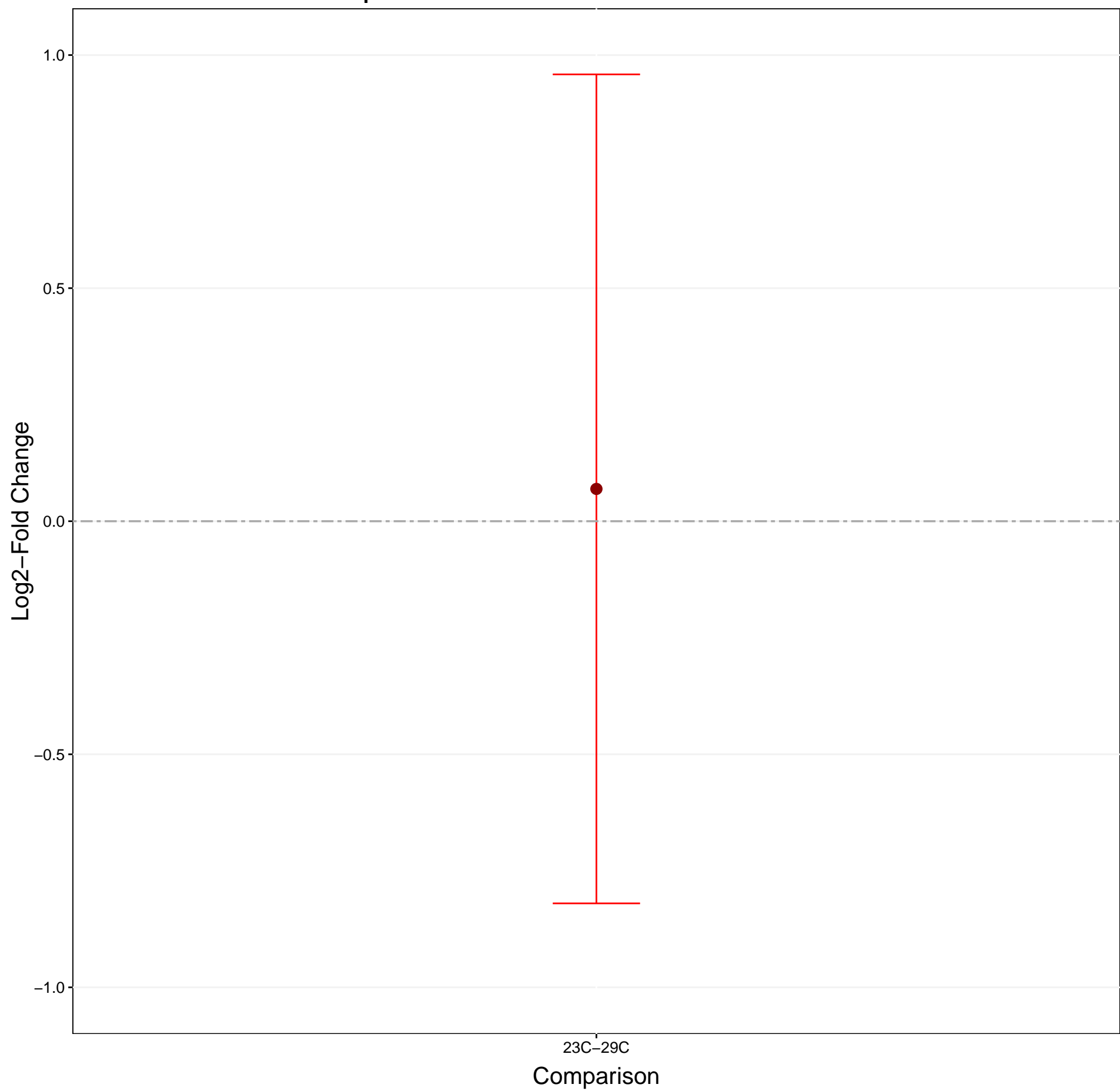




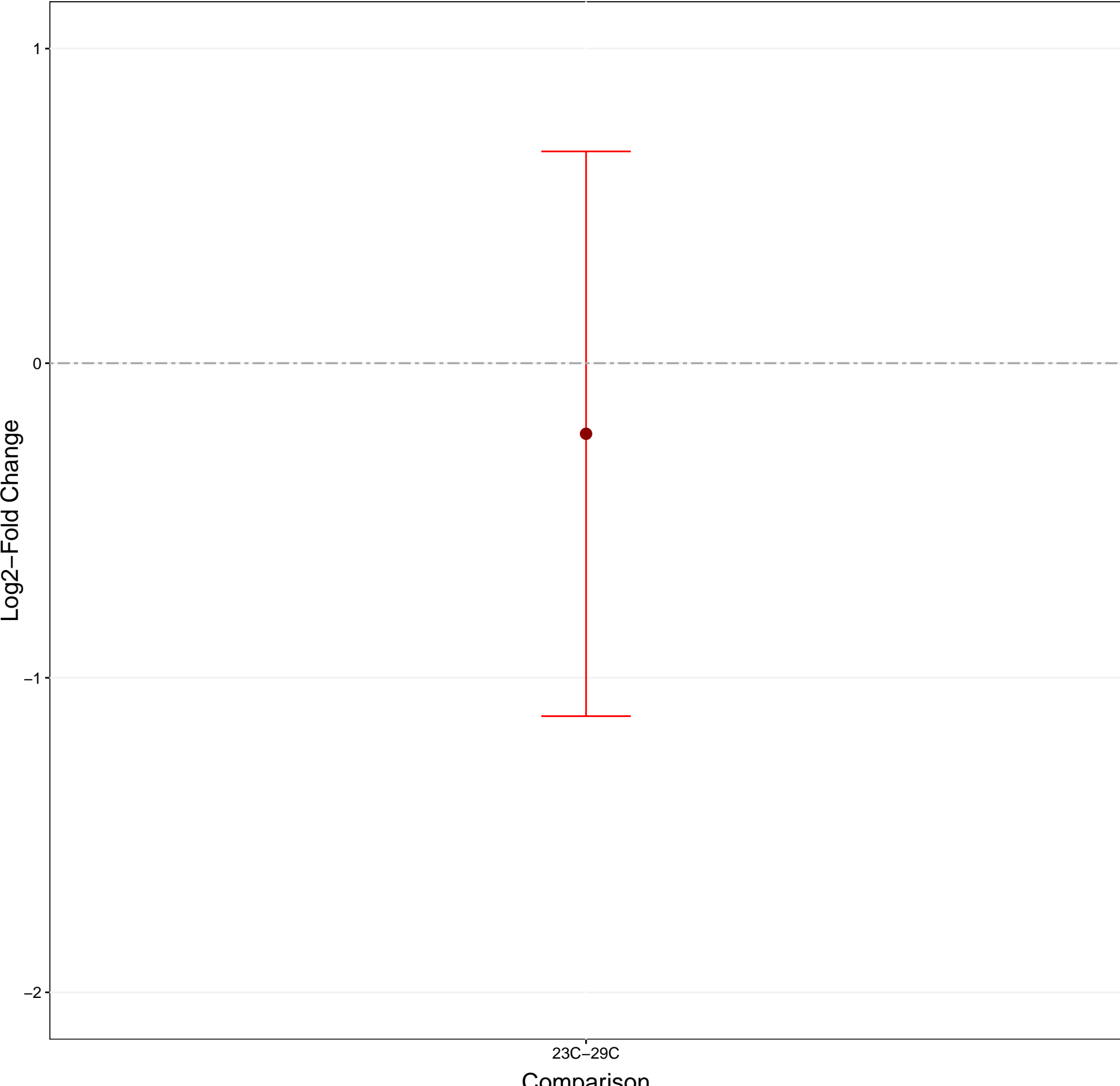
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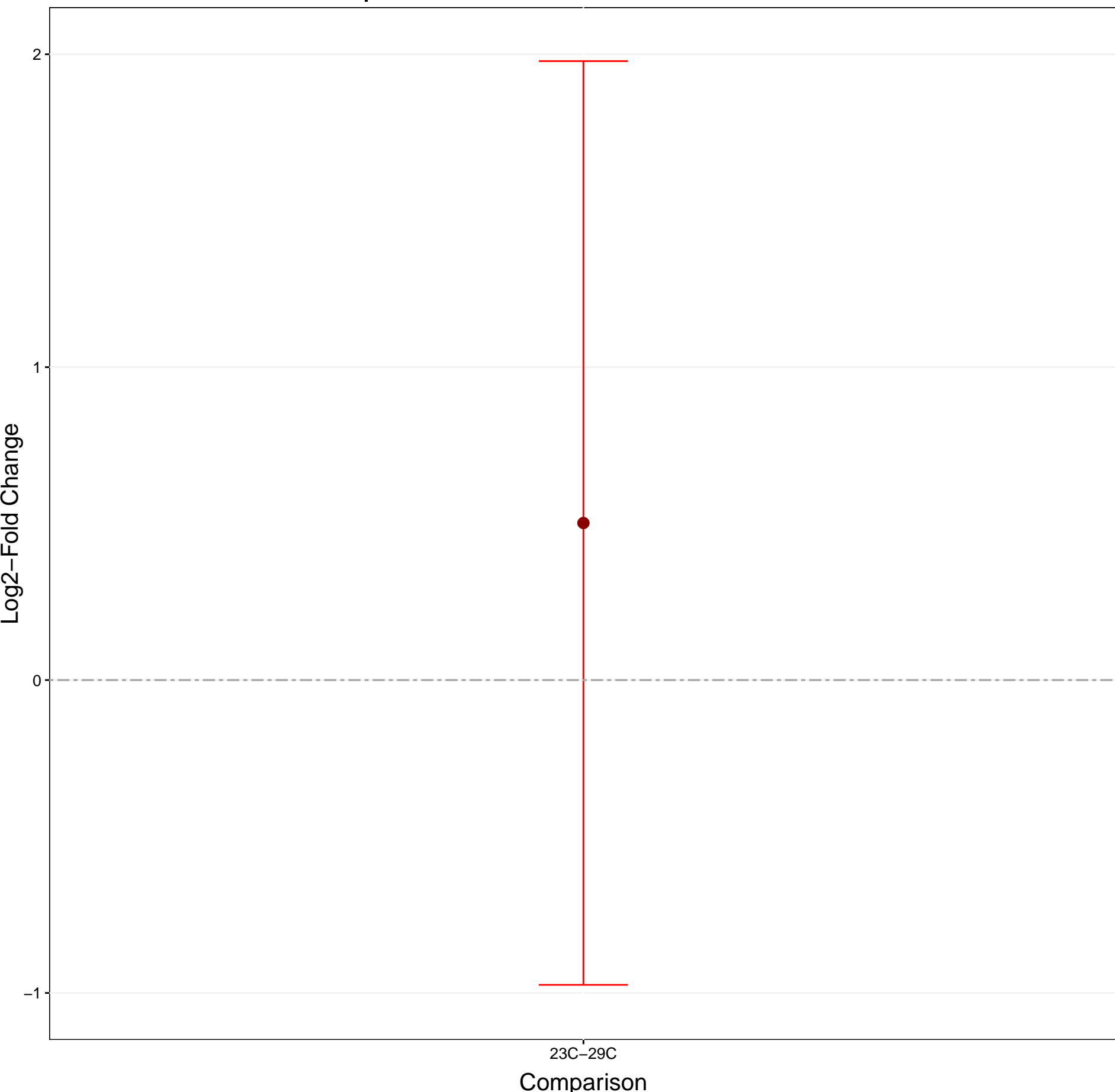
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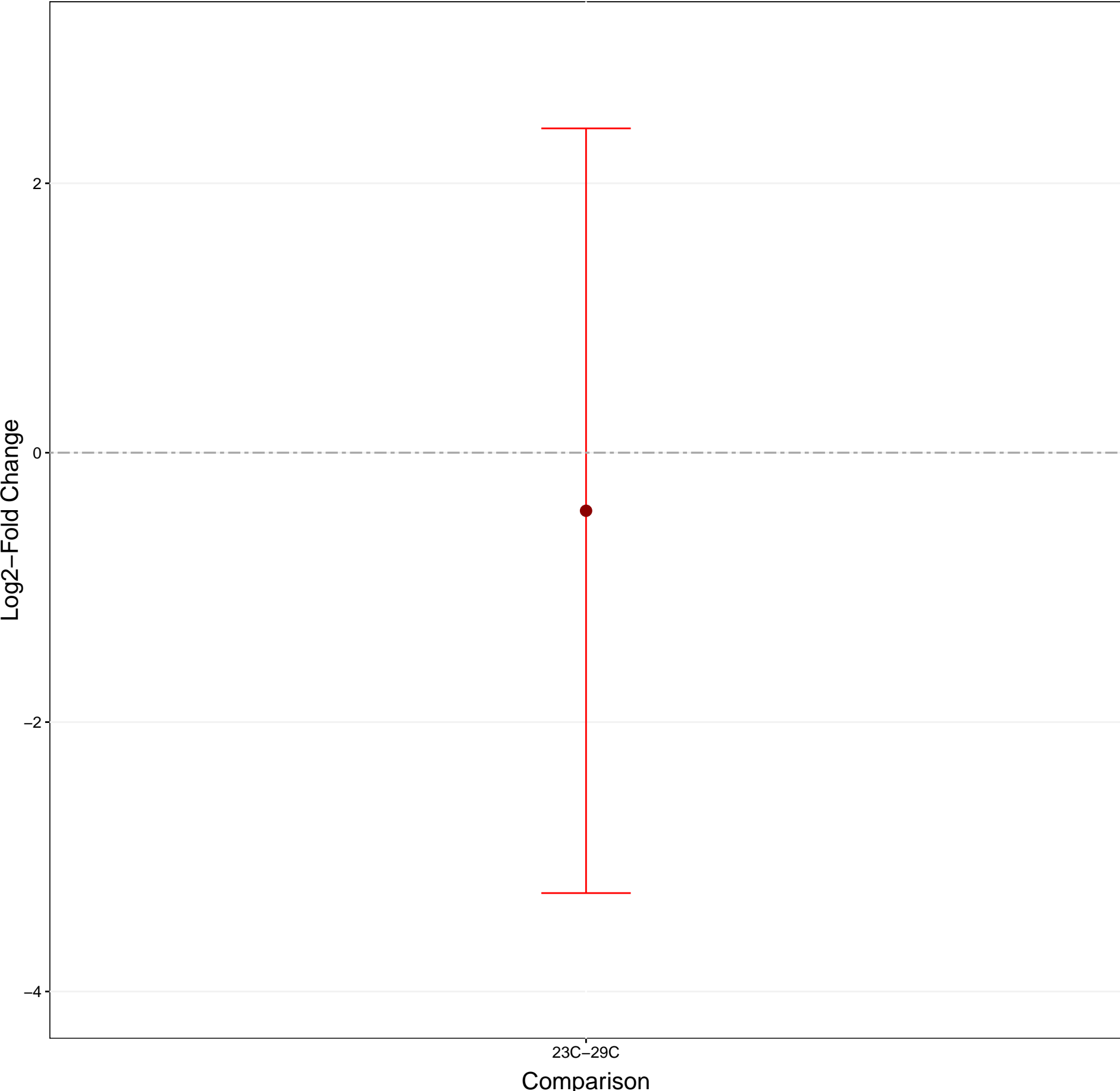
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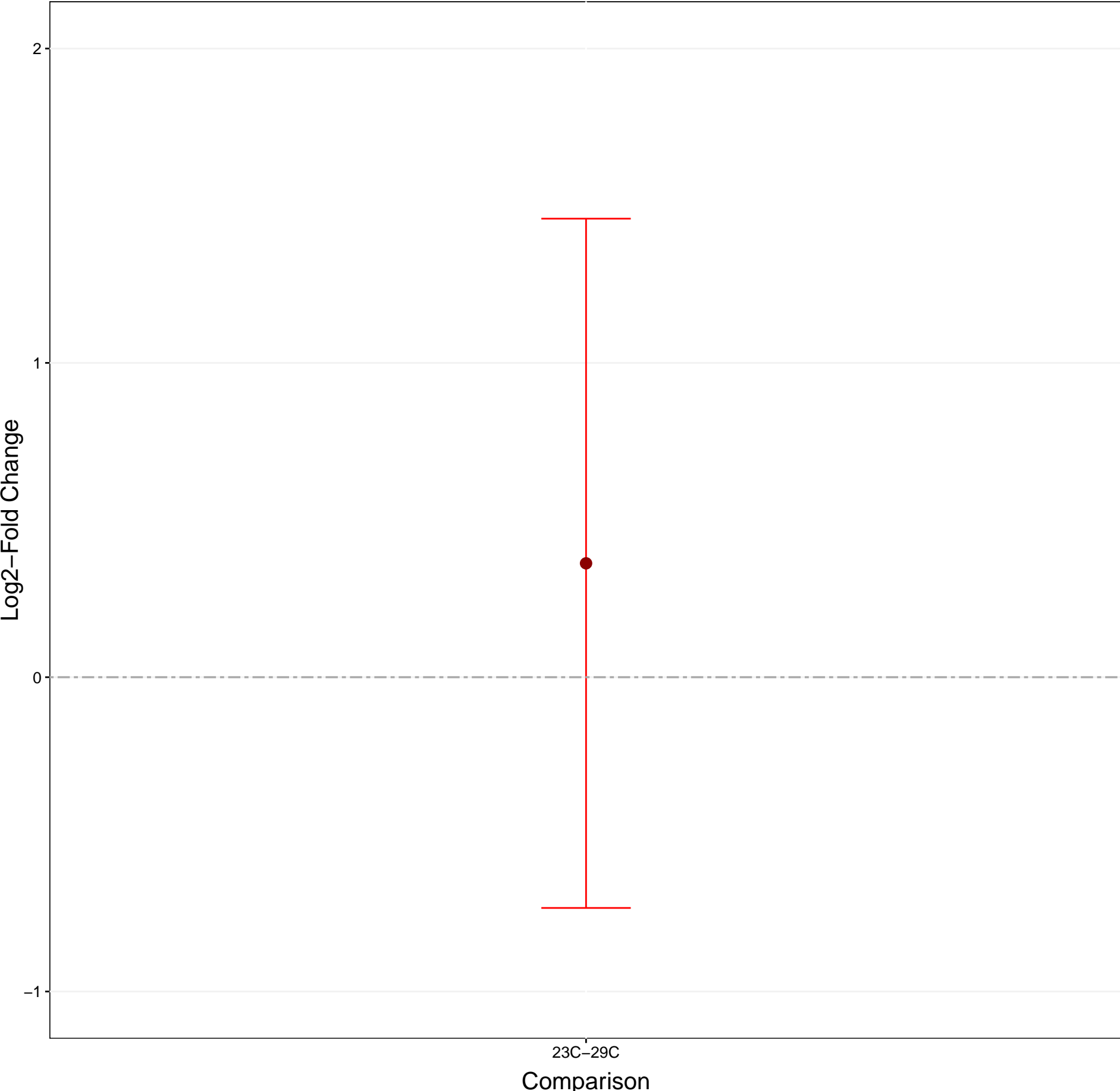
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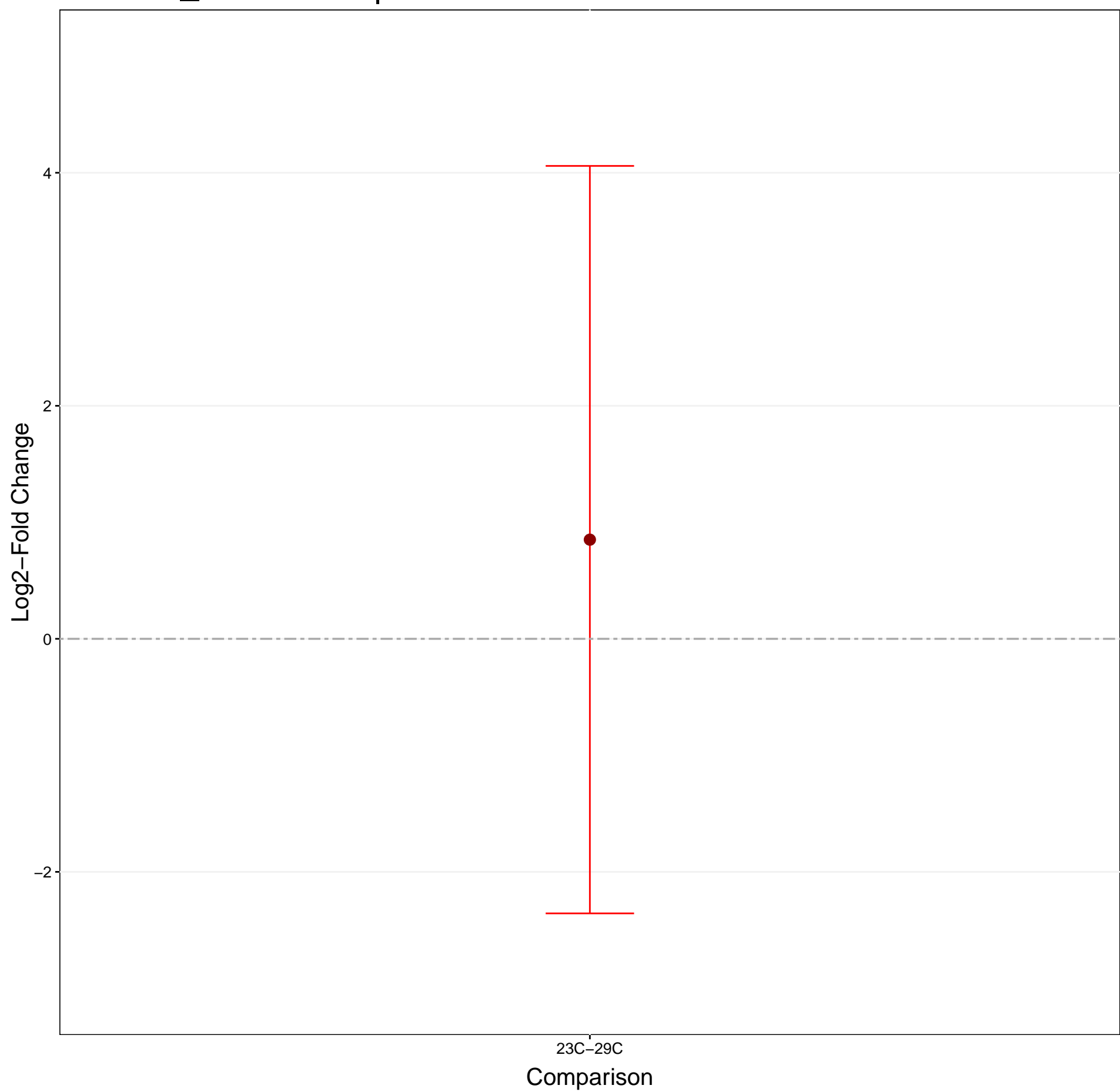
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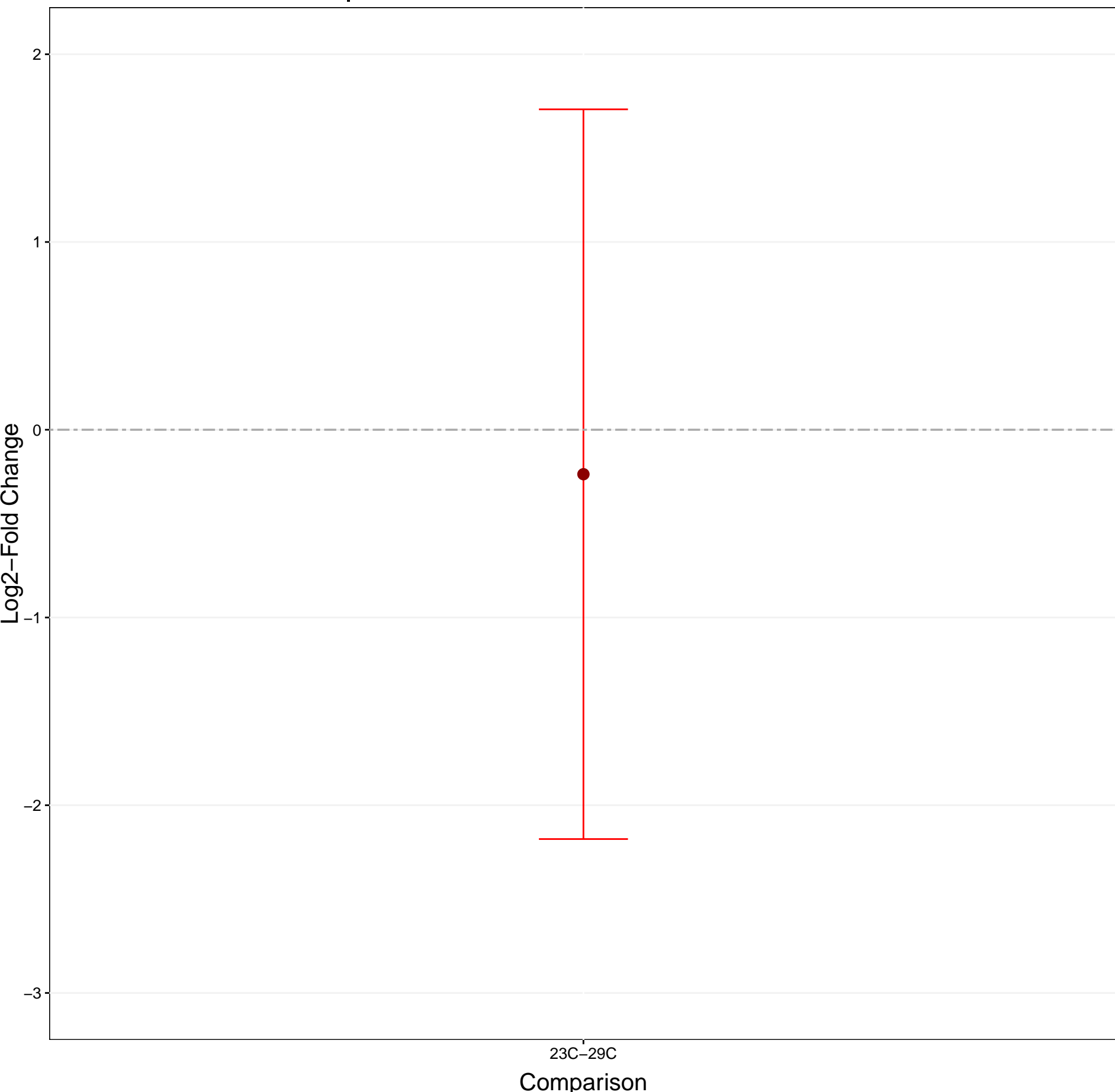
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CHOYP\_HECD1.1.1|m.27759

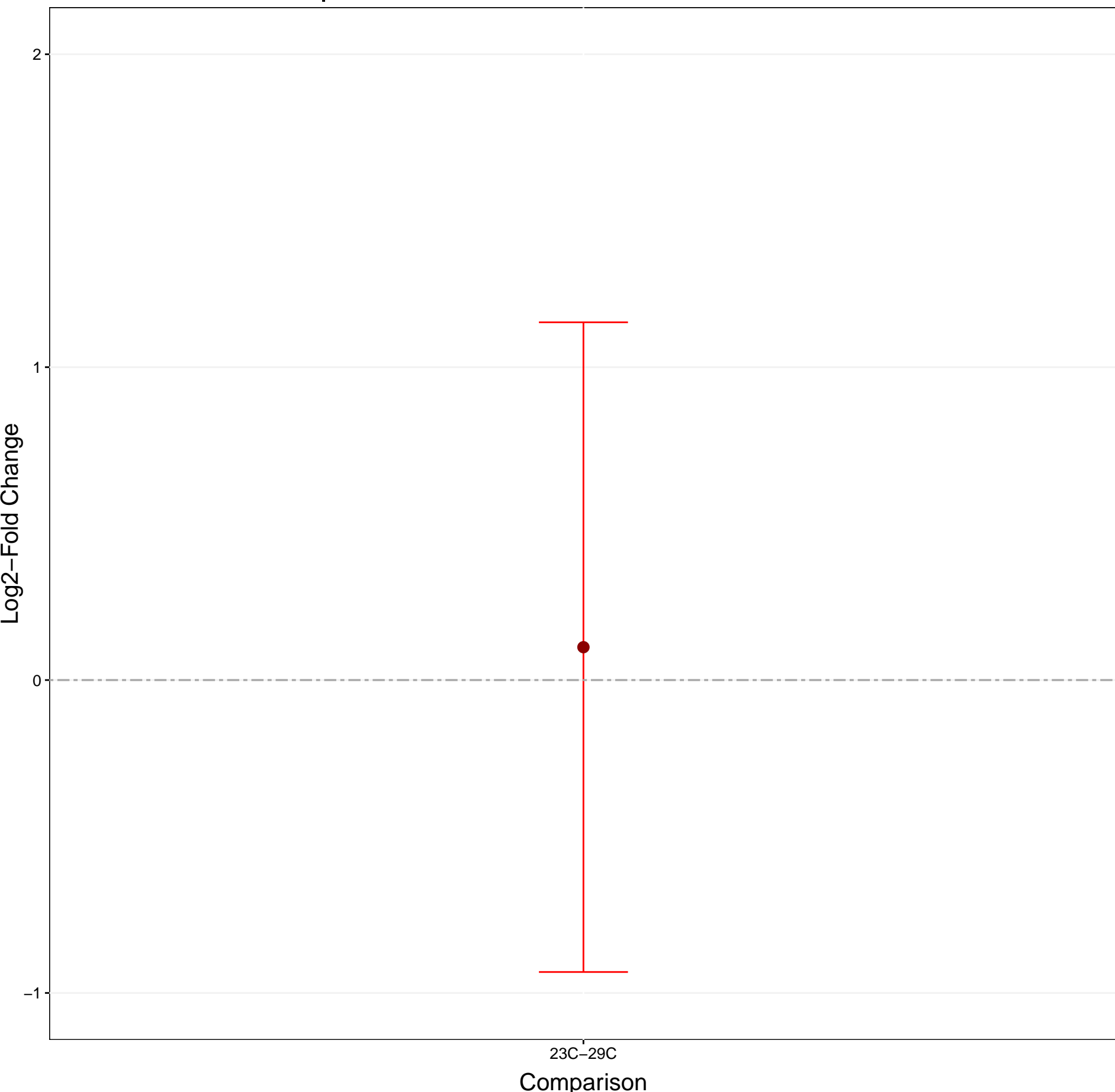


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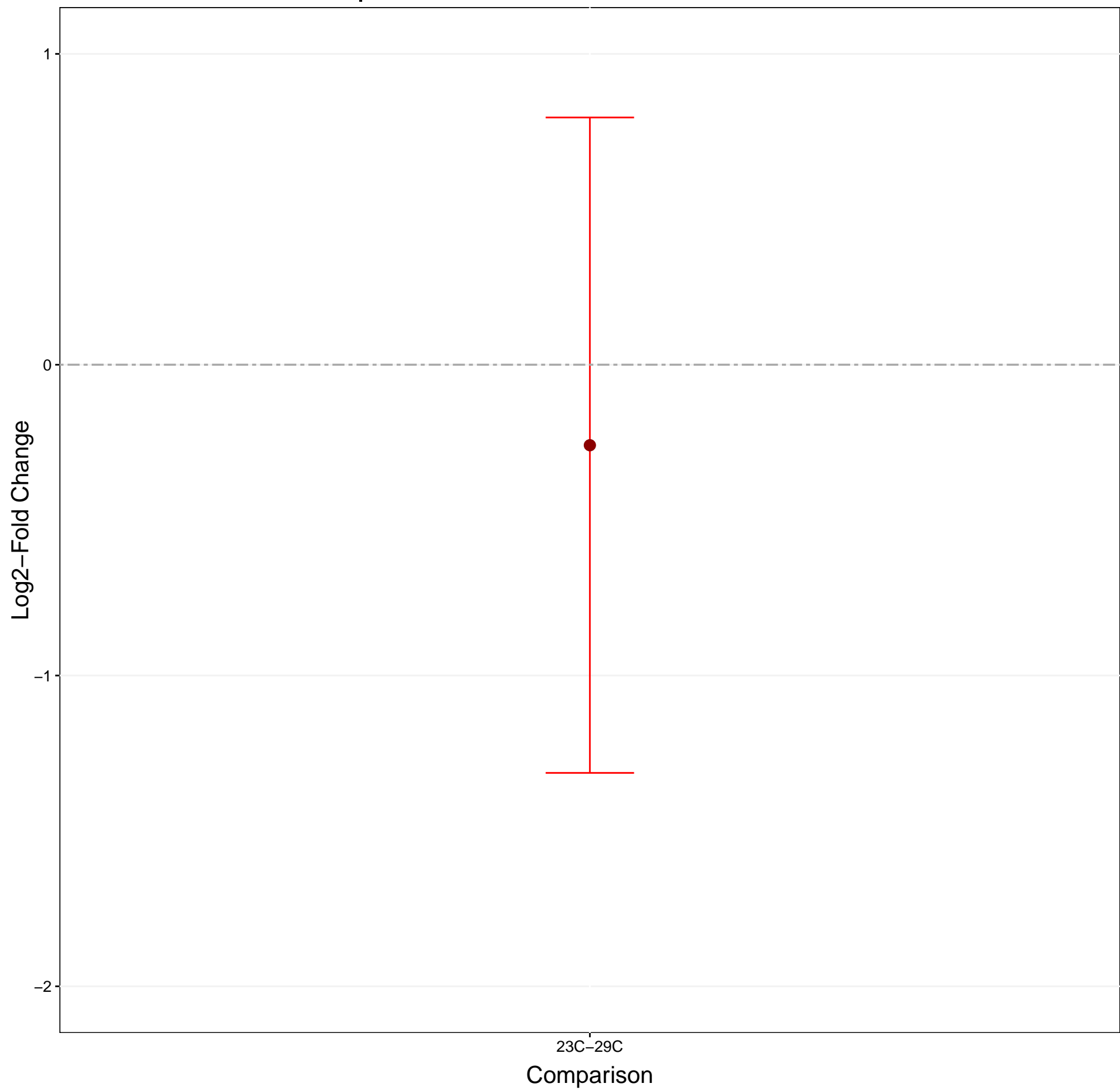




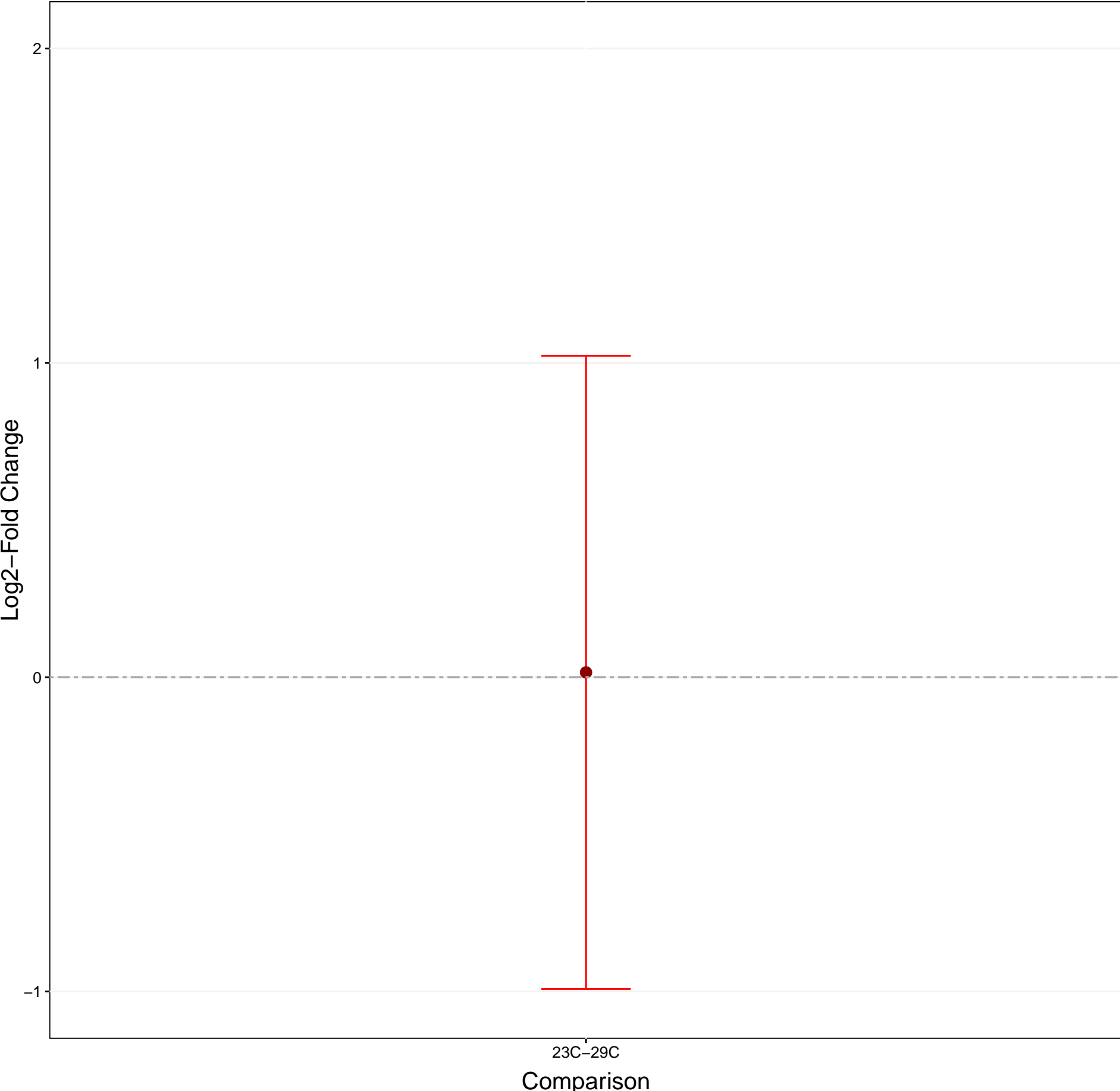
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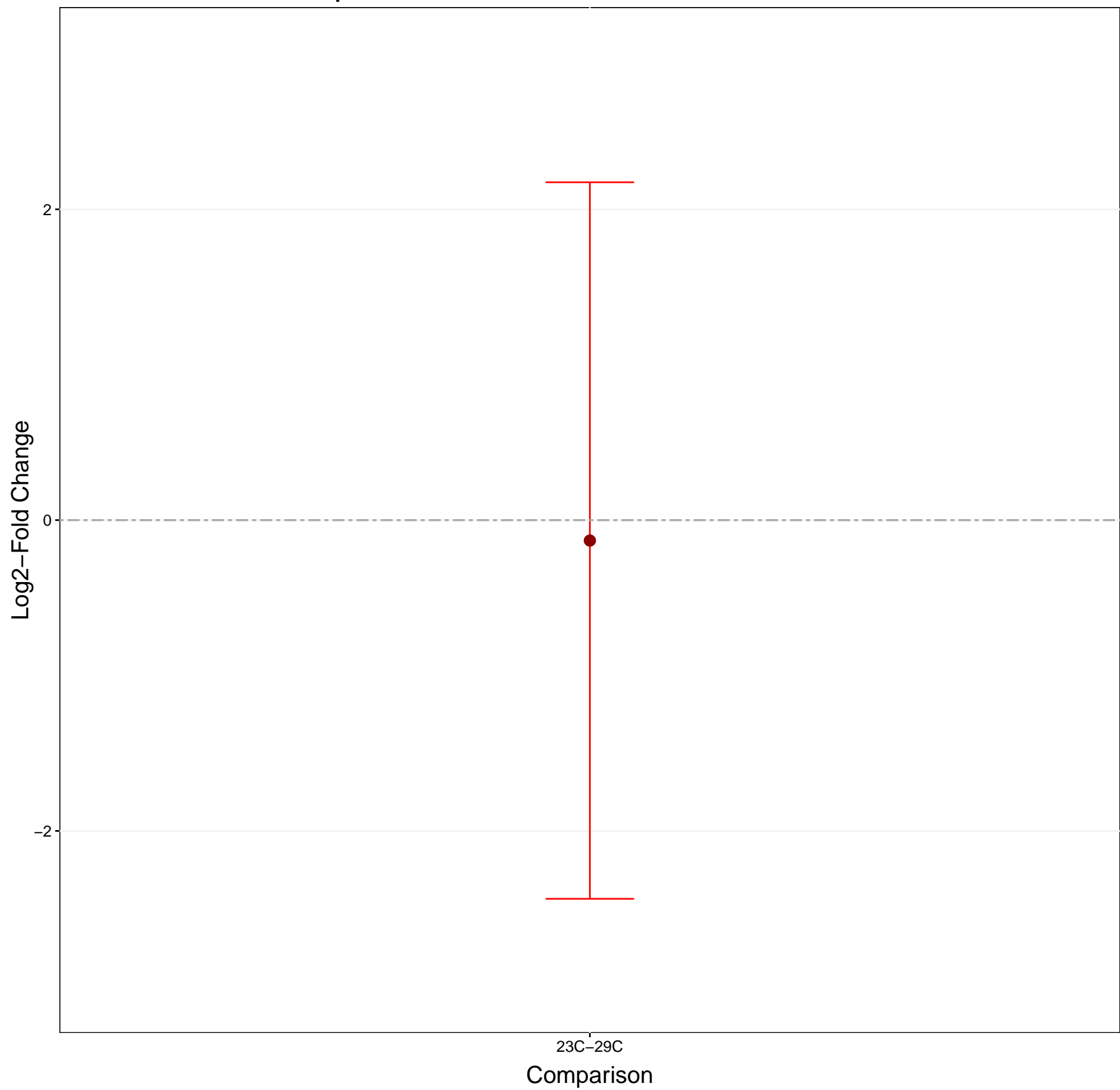
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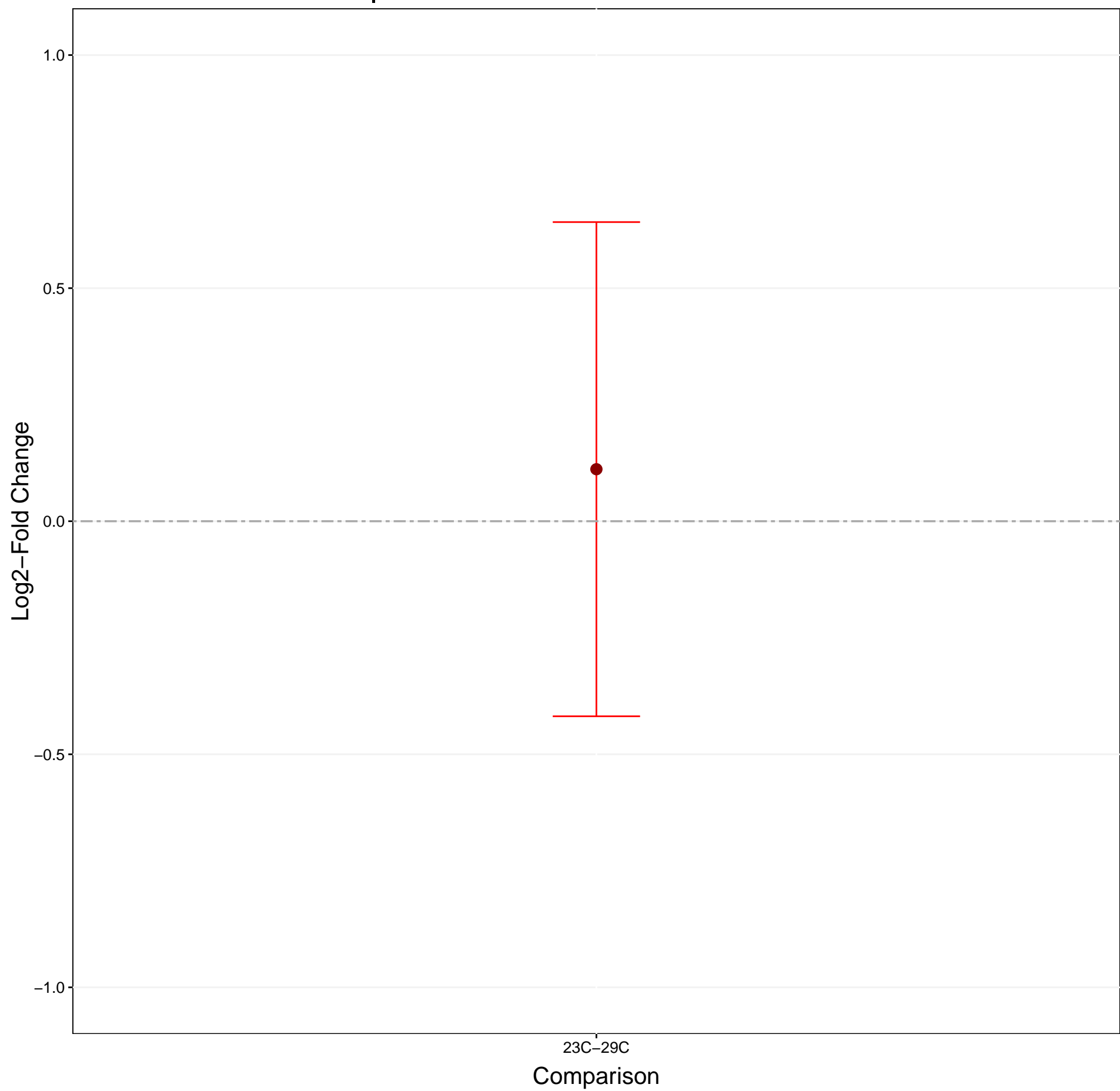
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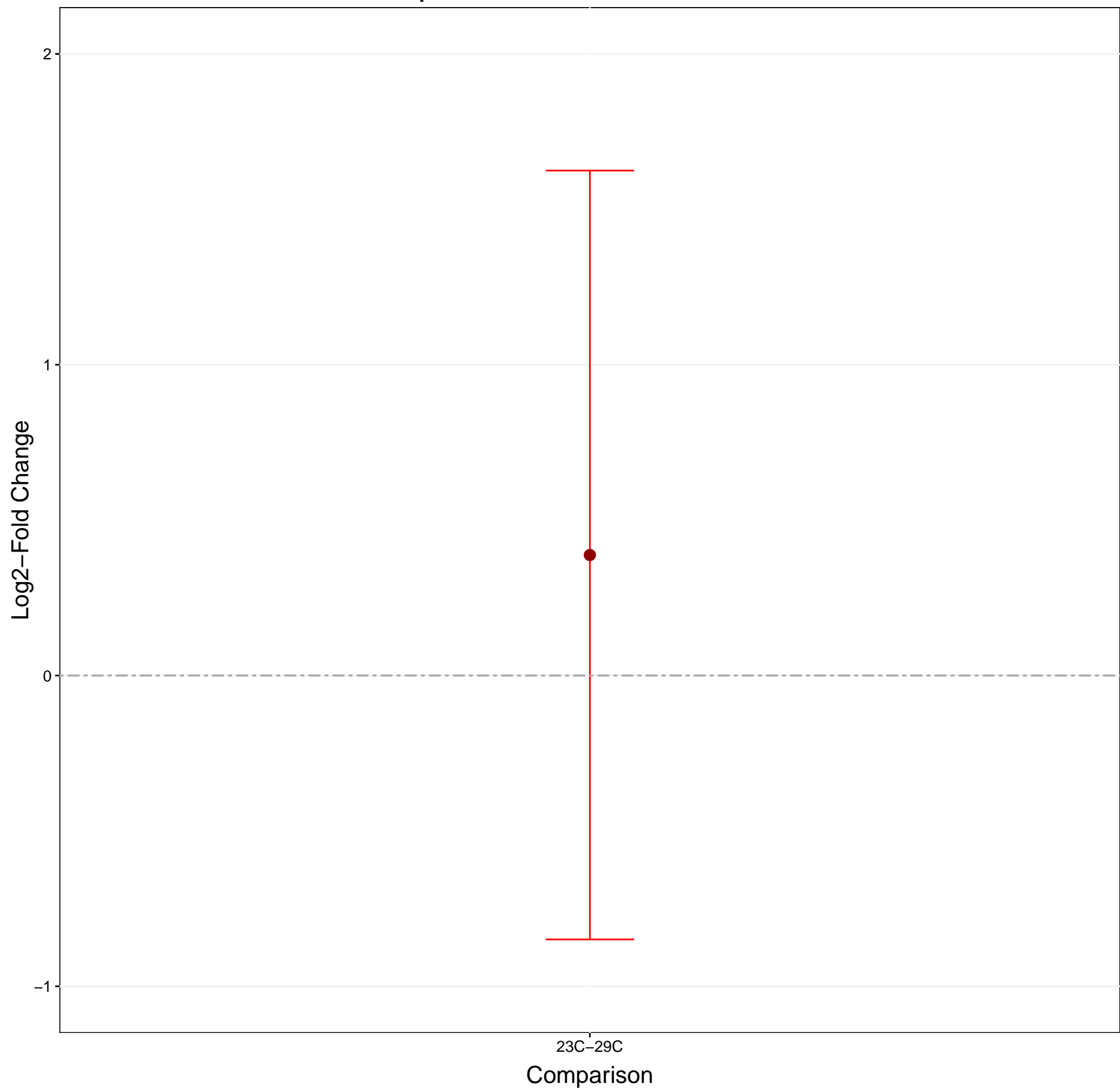
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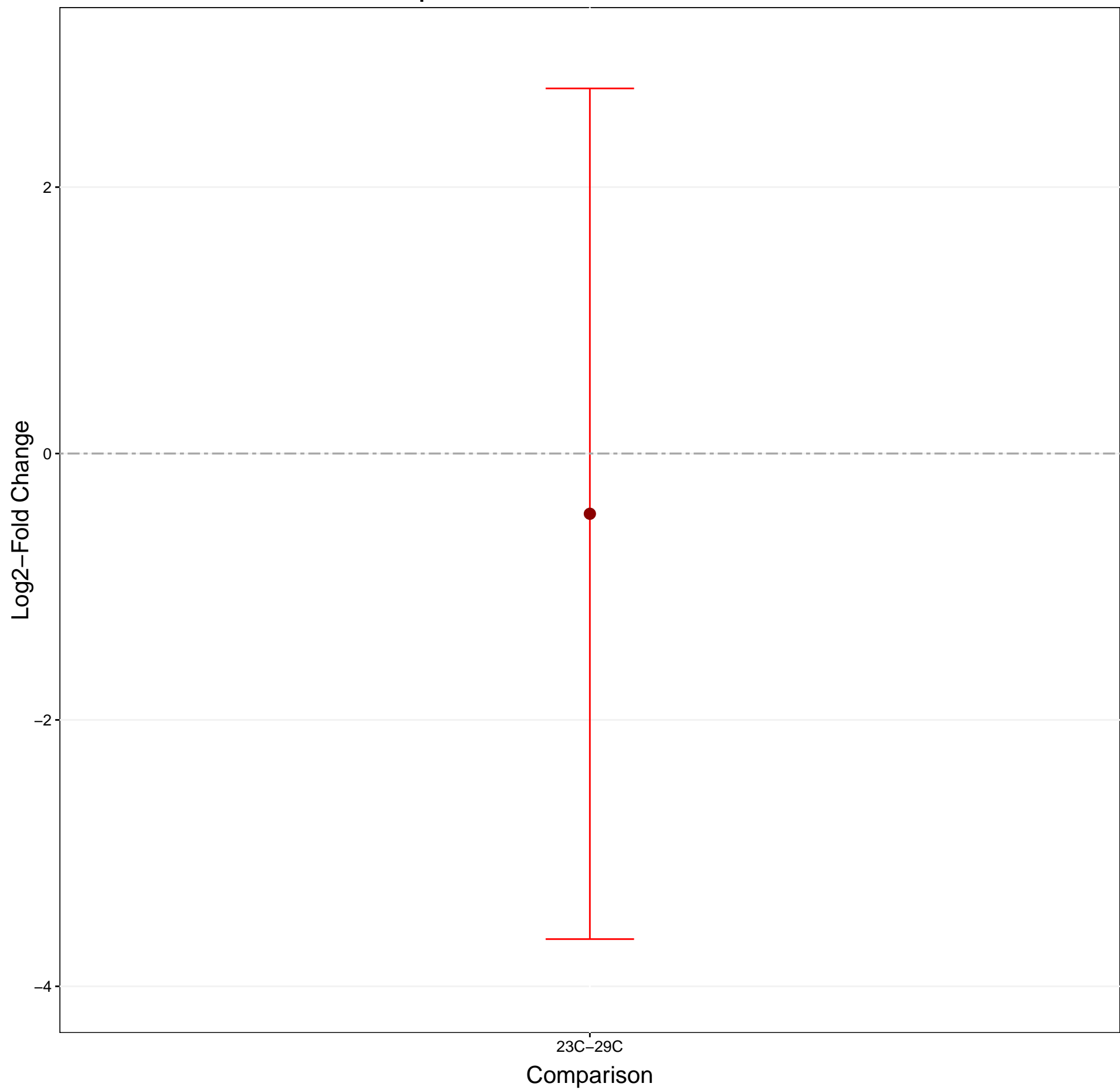
# CHOYP\_HMBS.1.1|m.31422



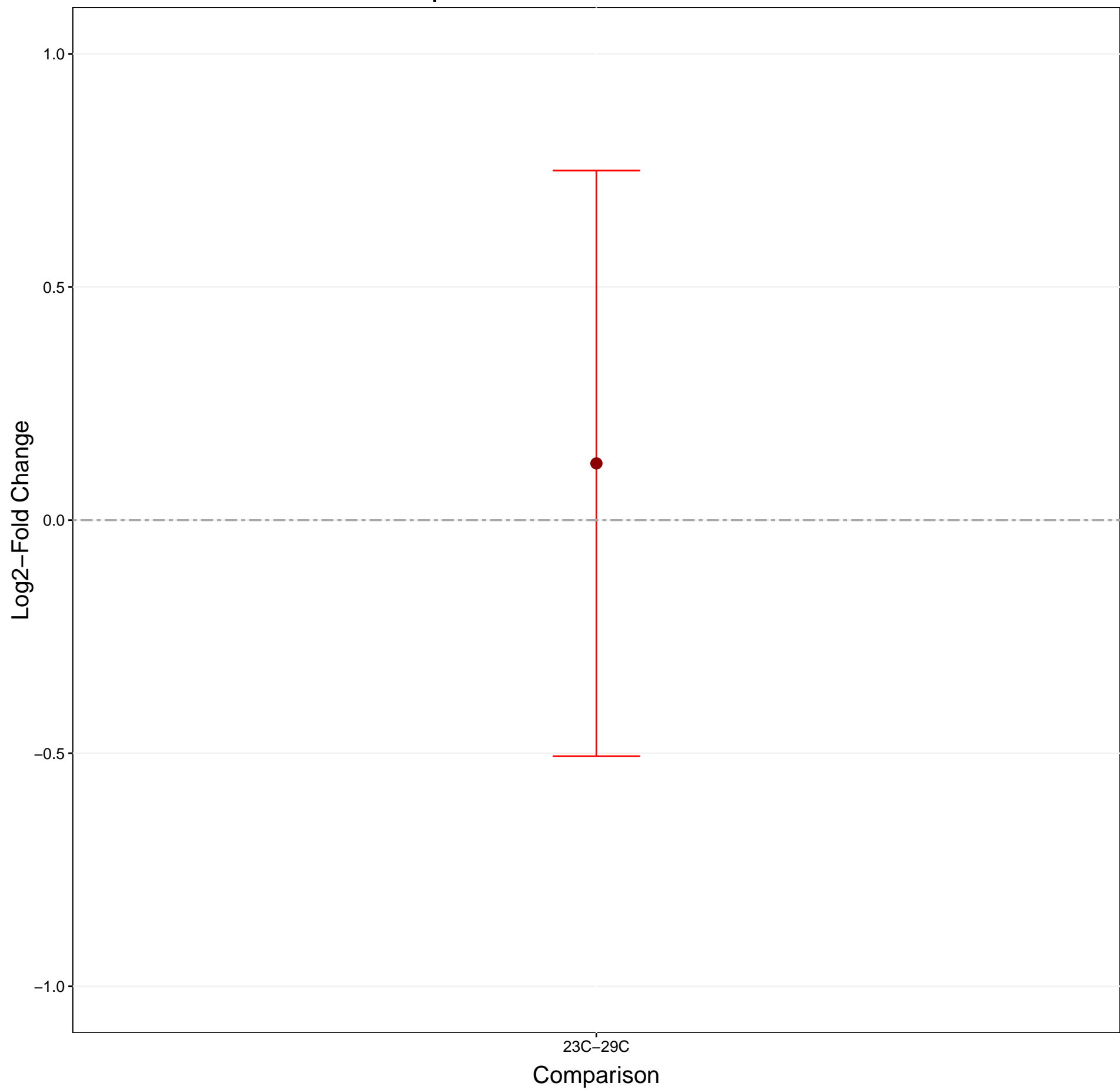
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CHOYP\_HMCN1.19.44|m.39500

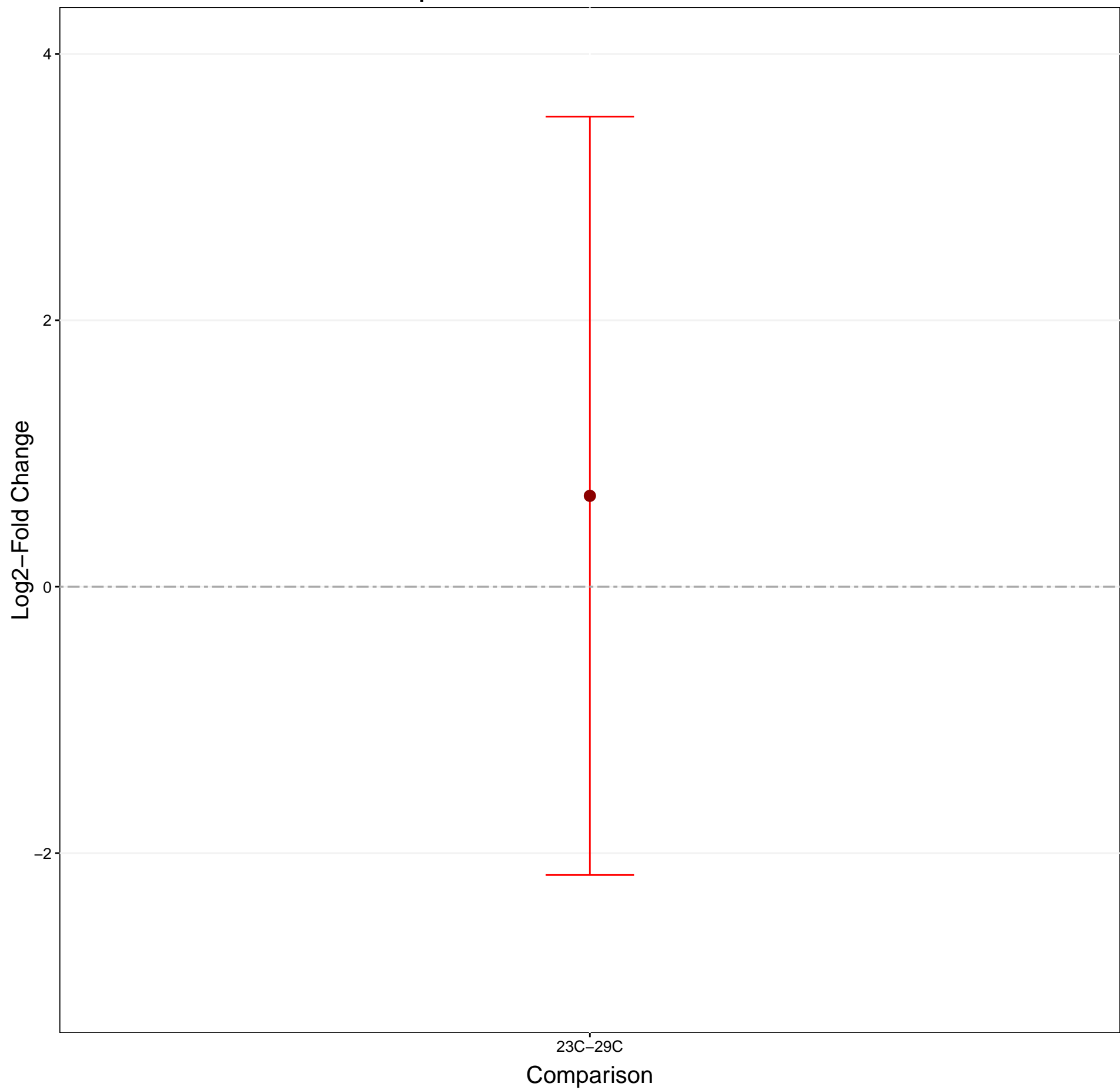


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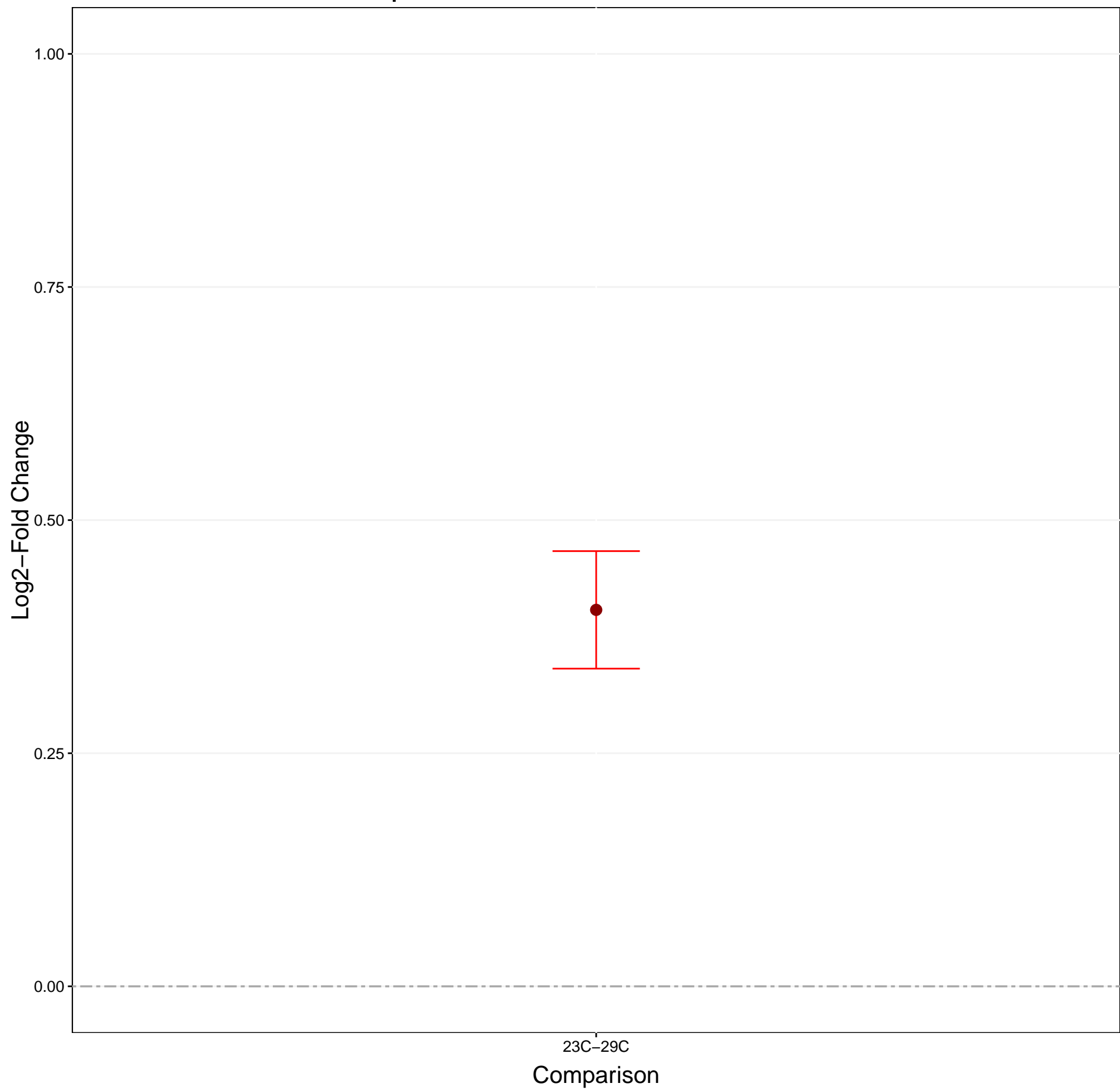


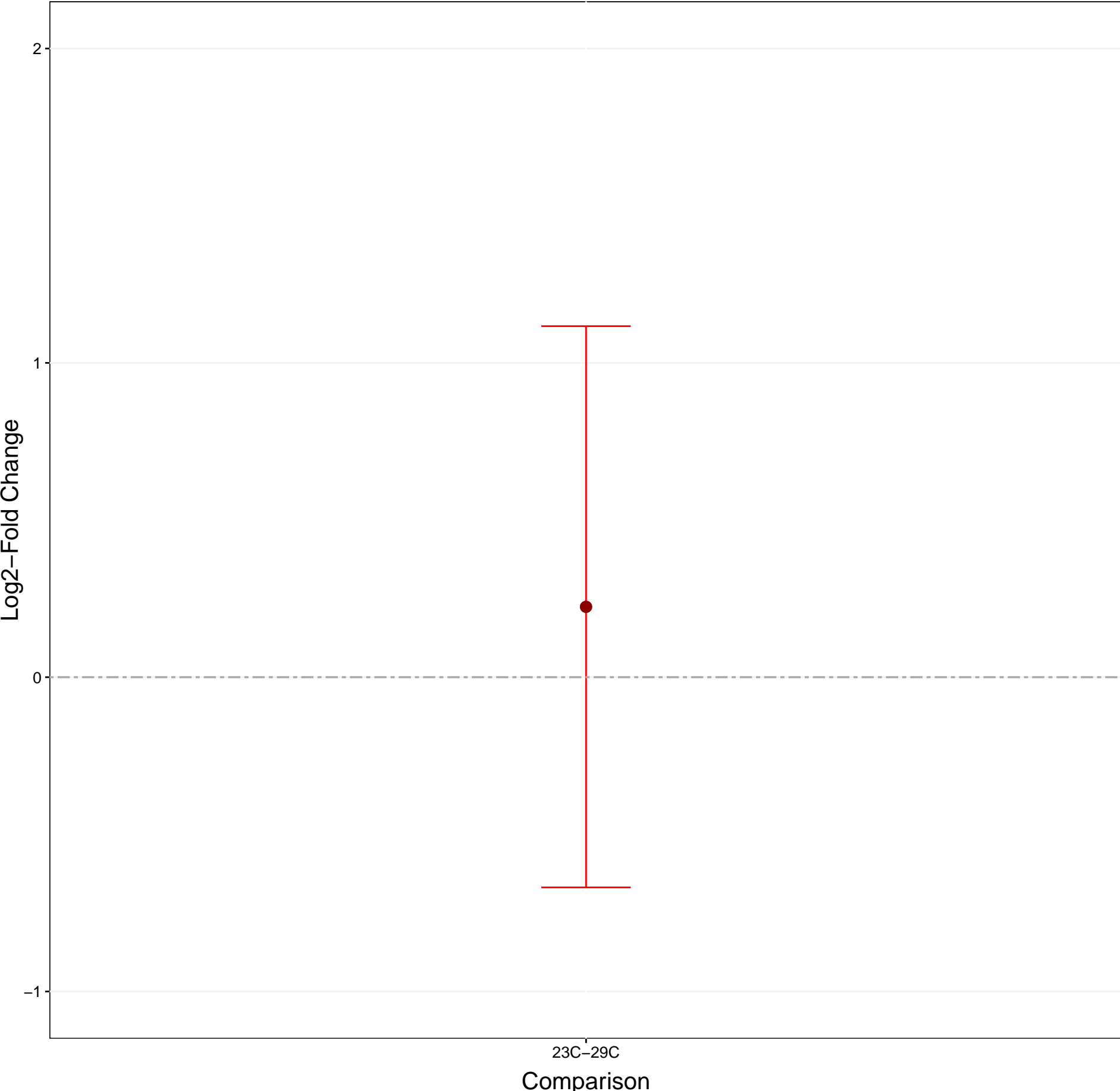


CHOYP\_HMCN1.28.44|m.47379

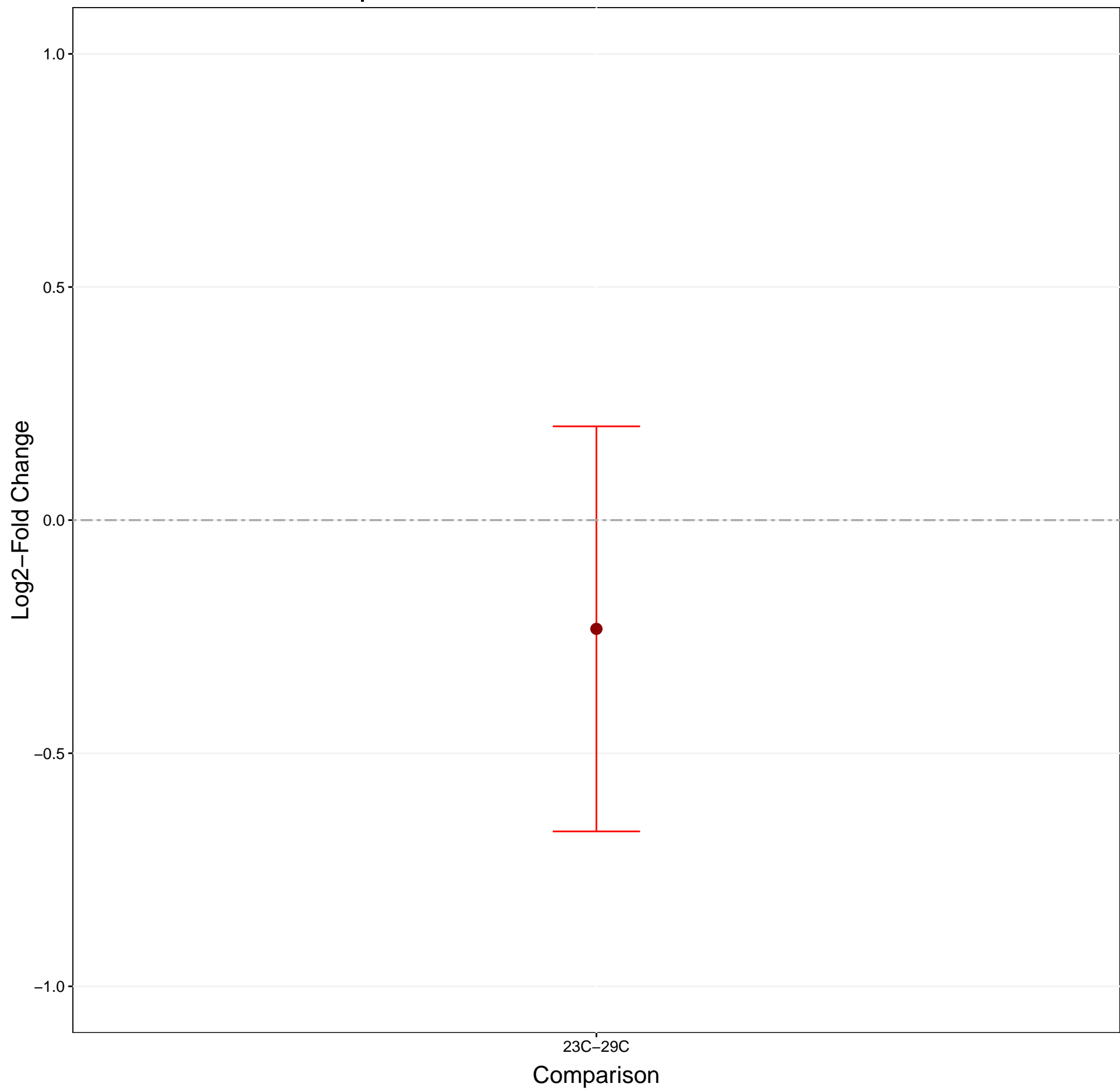


# CHOYP\_HOOK3.1.1|m.14456

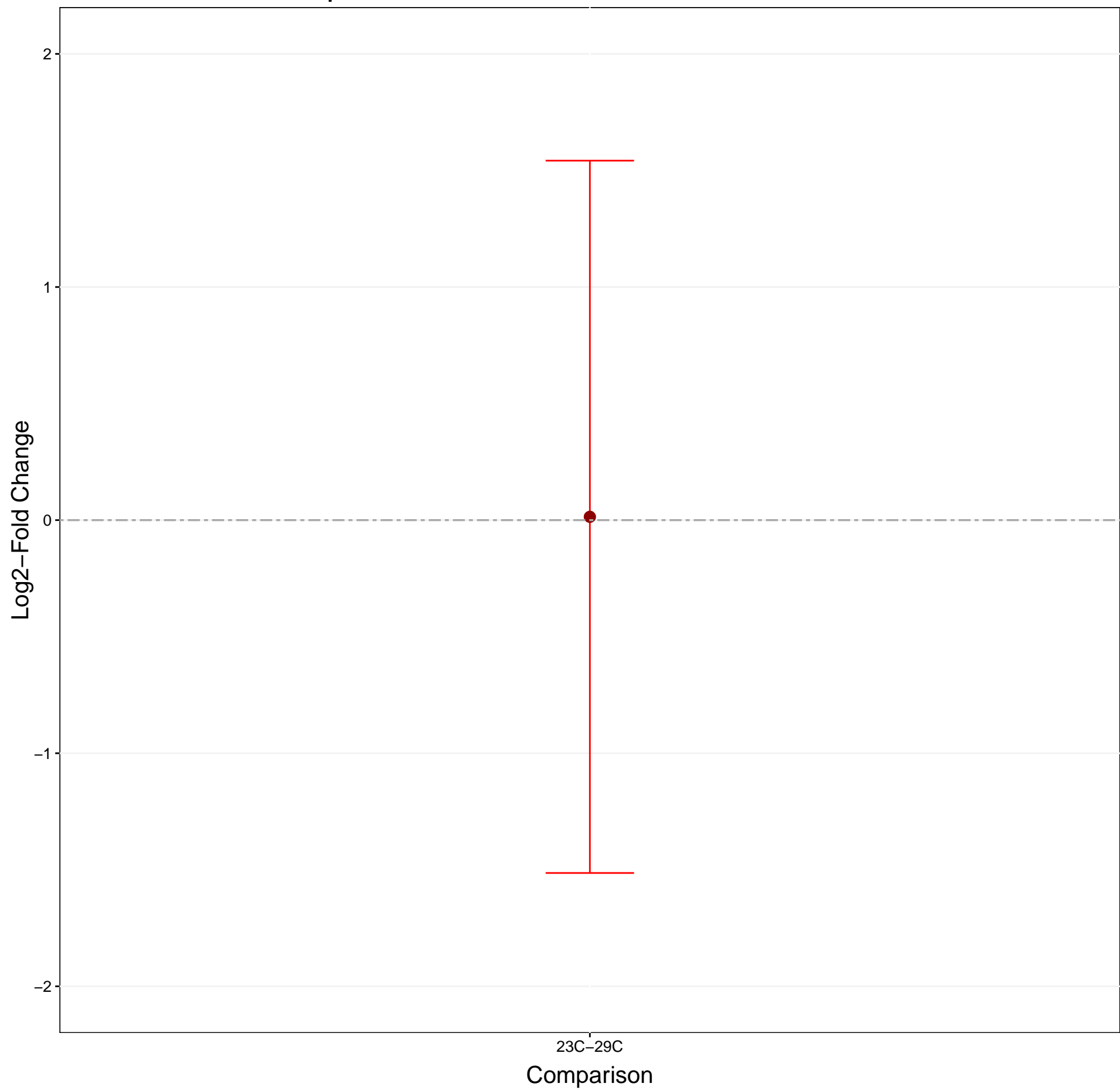




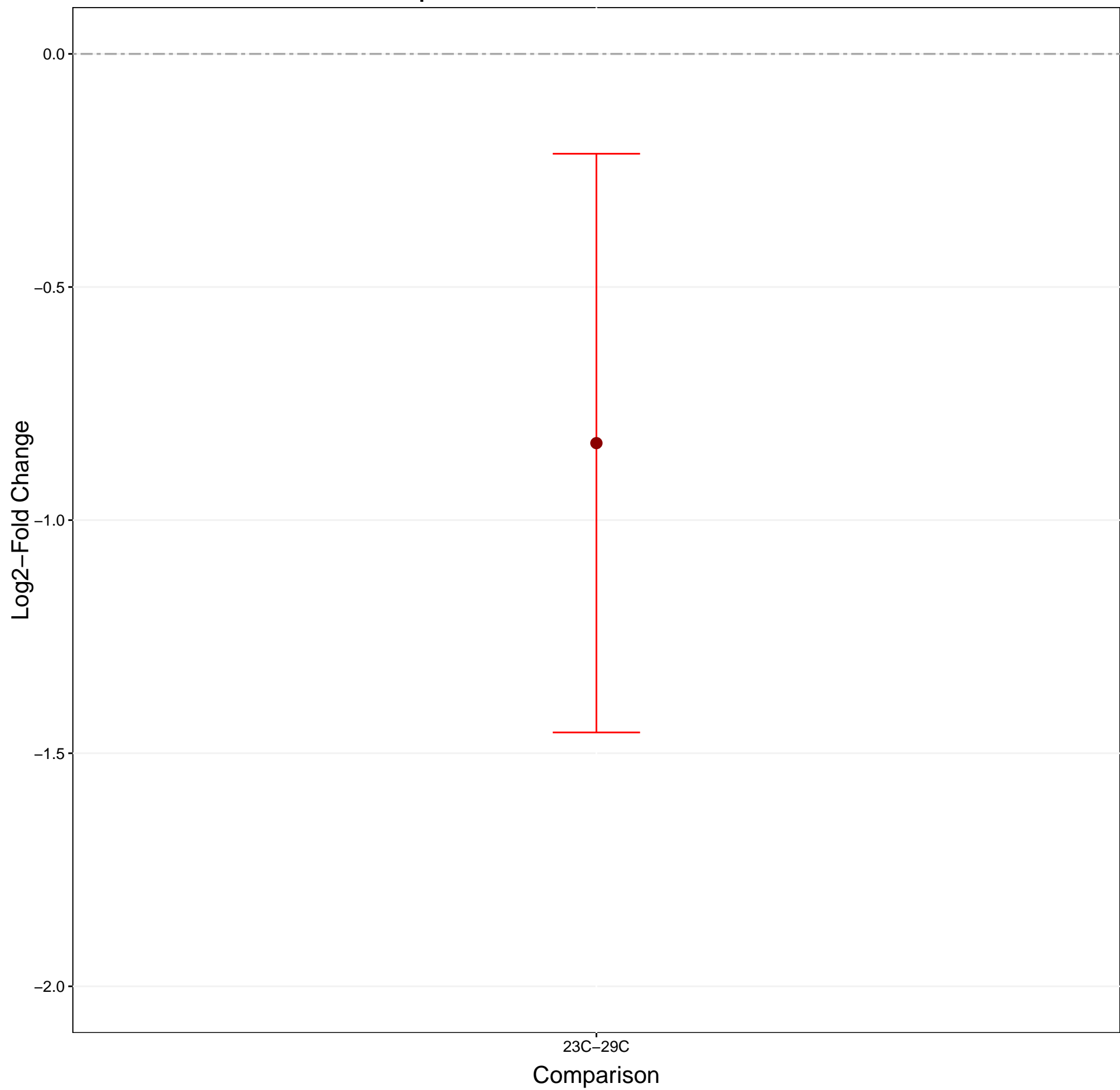
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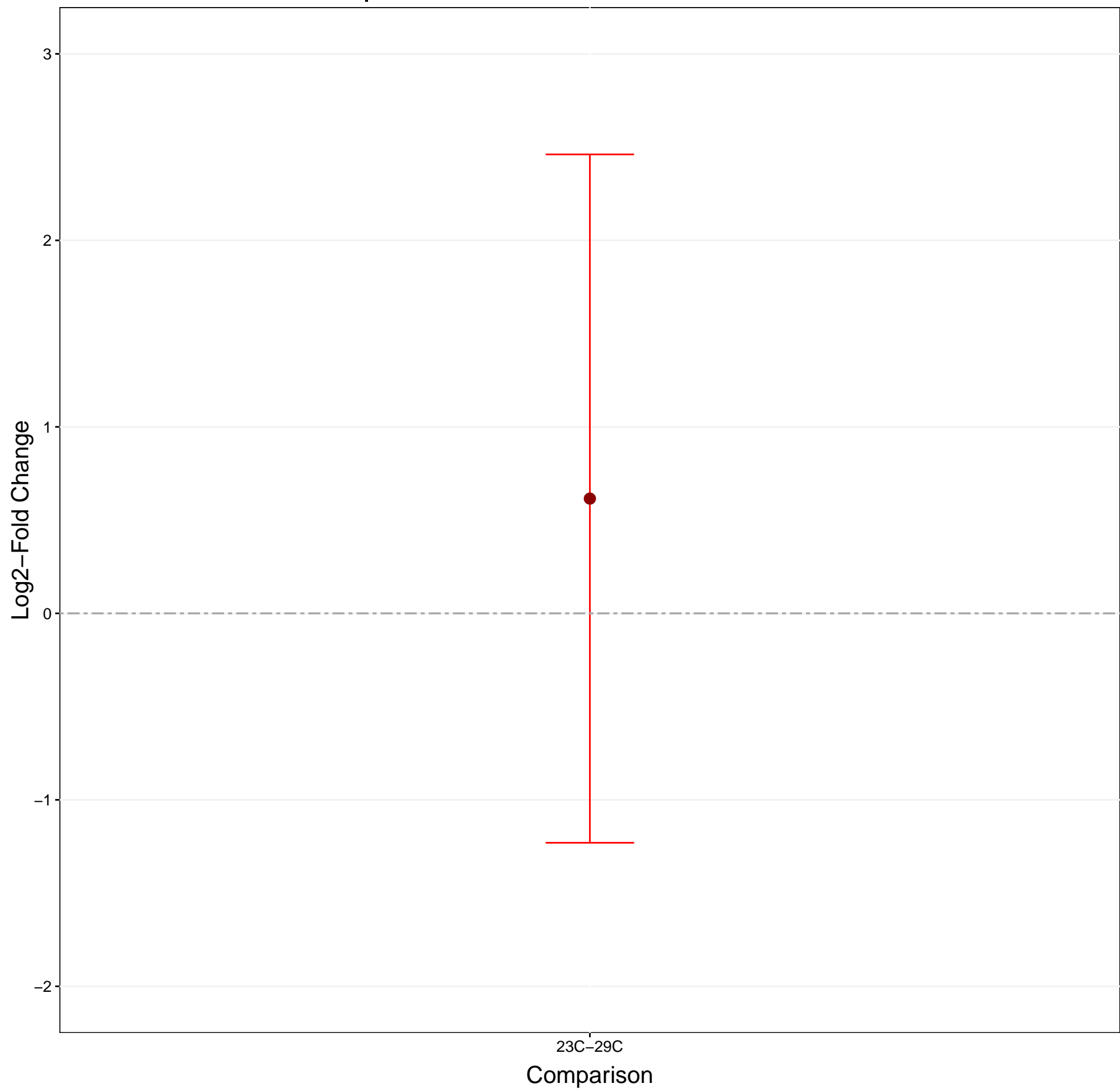
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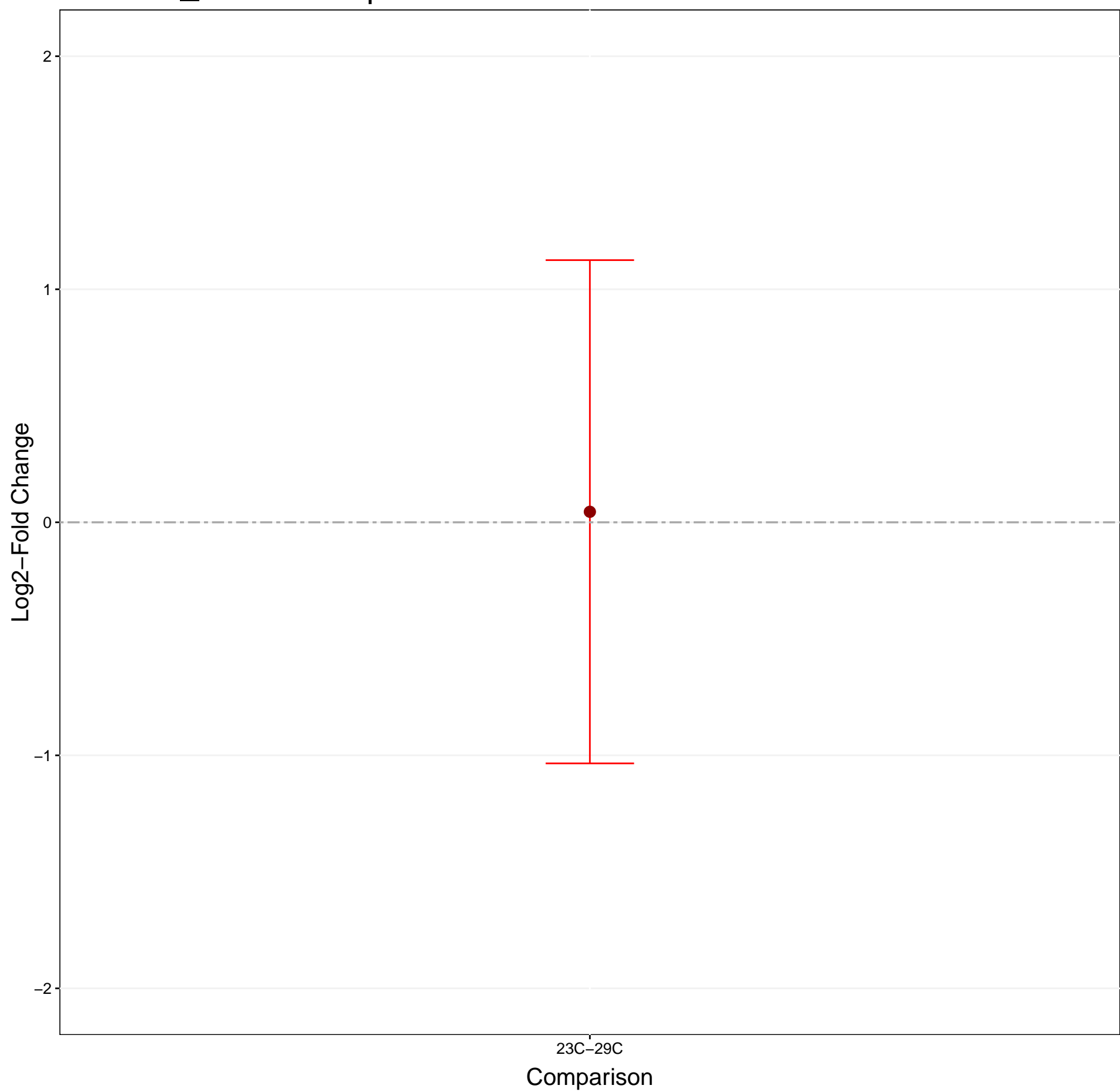
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# CHOYP\_HS74L.1.1|m.24610

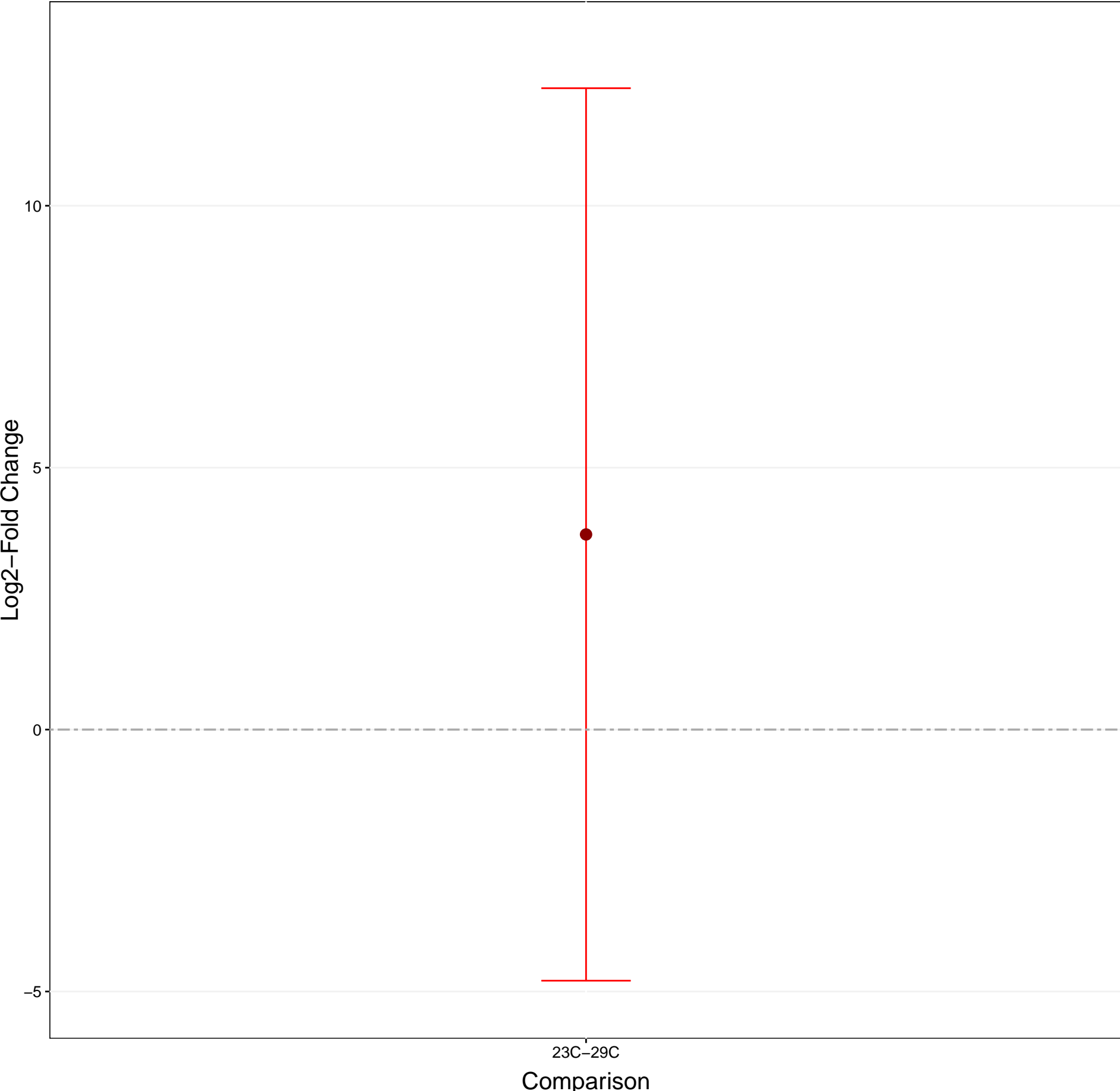


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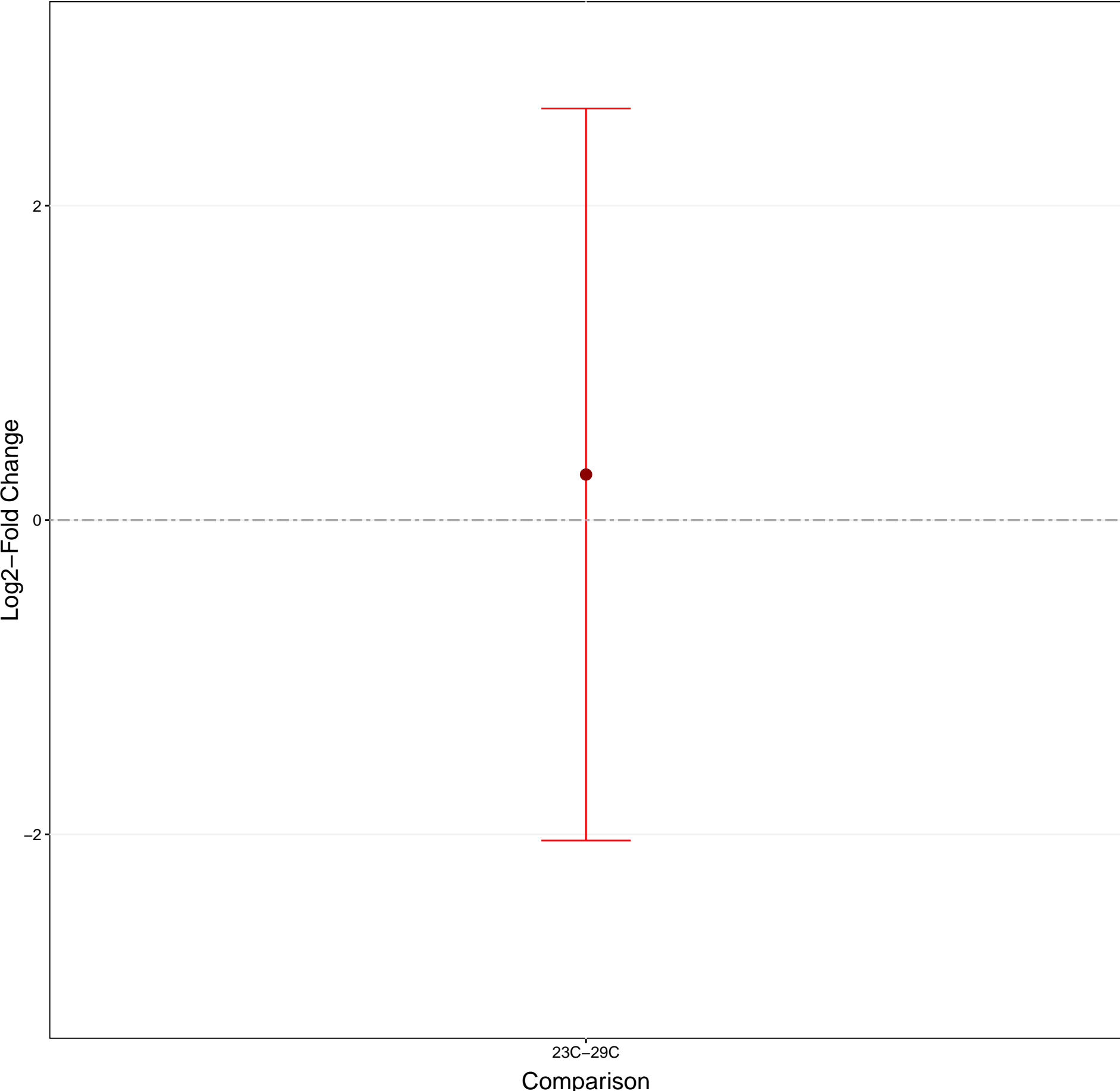




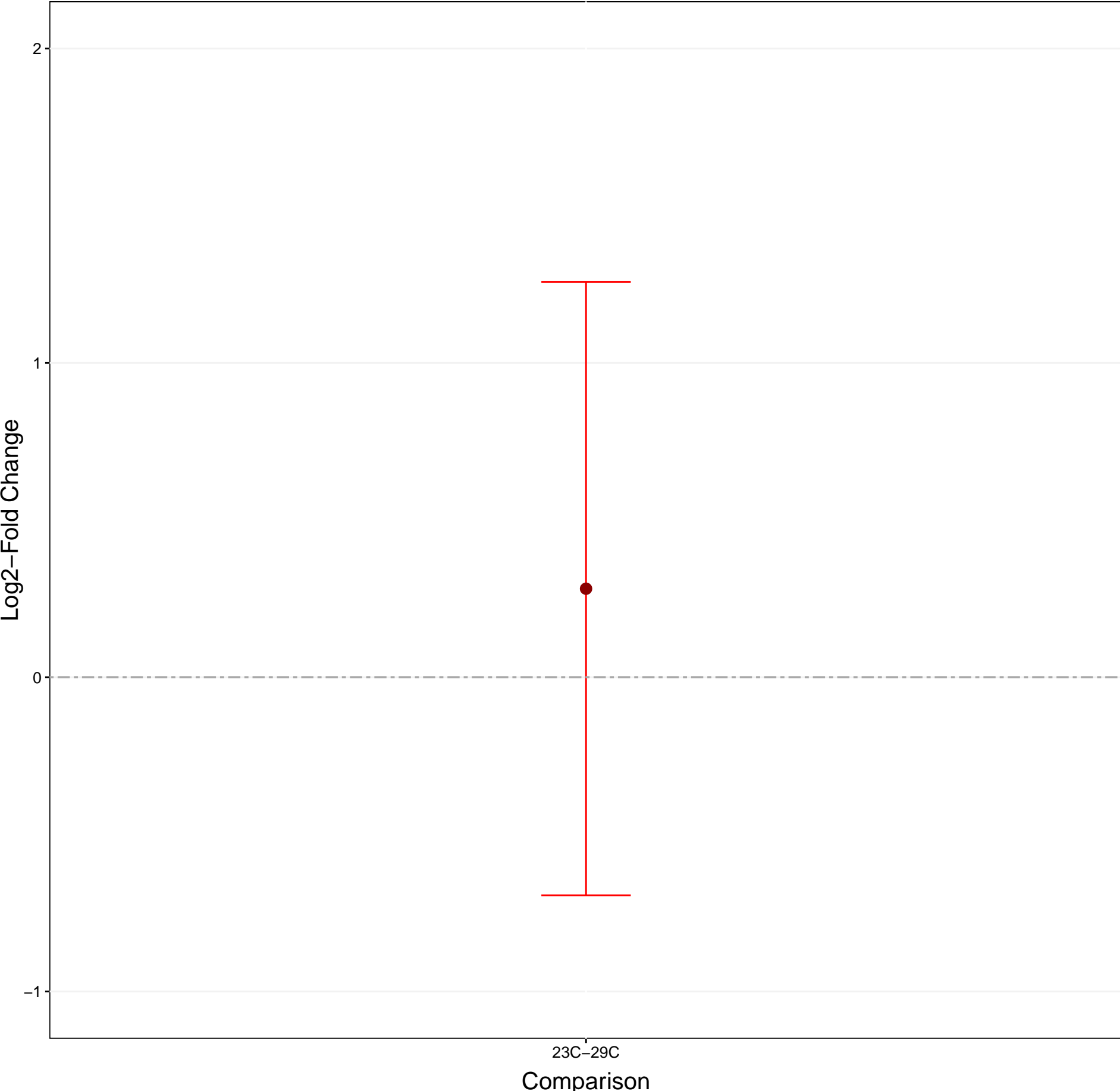
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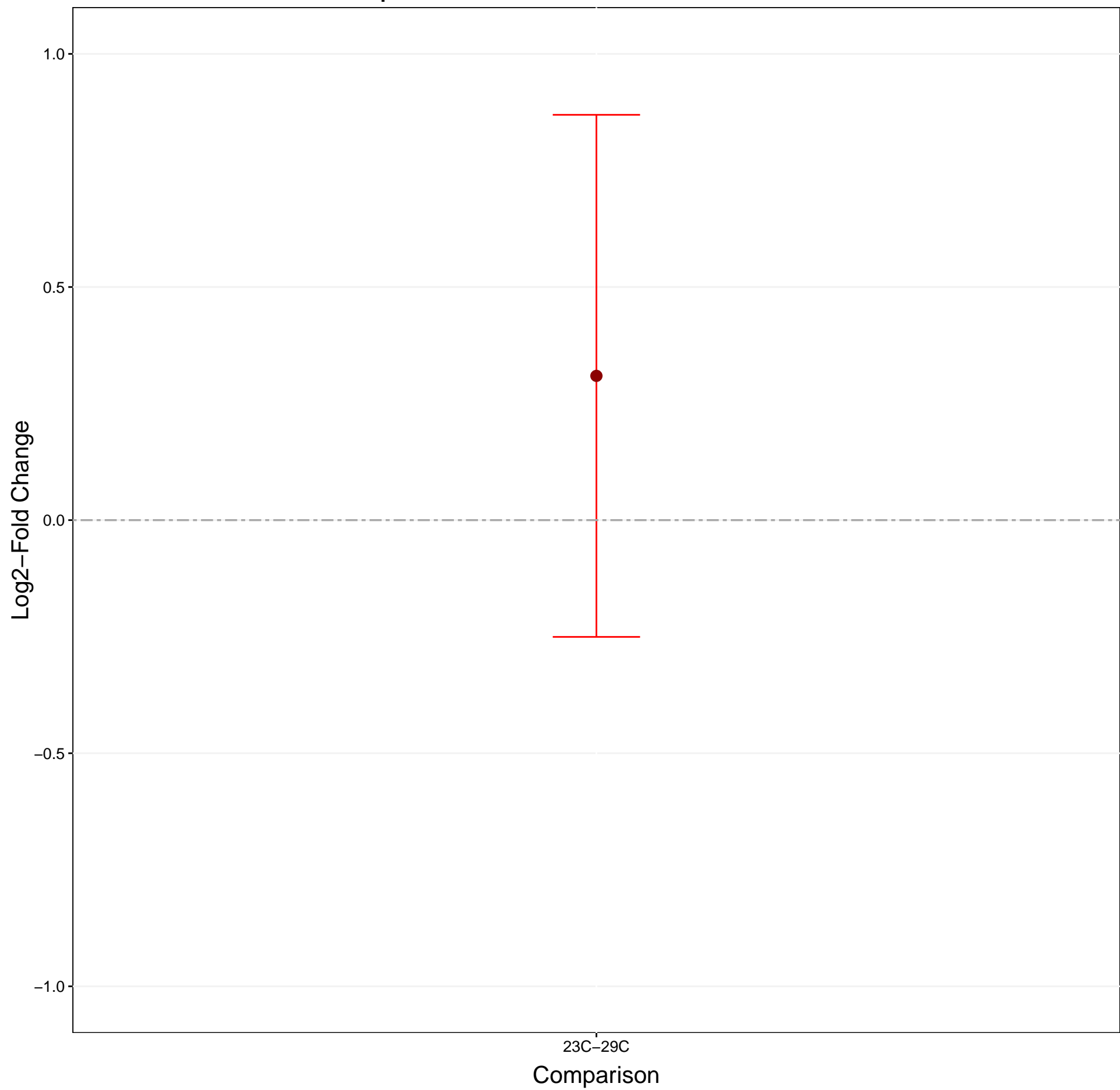
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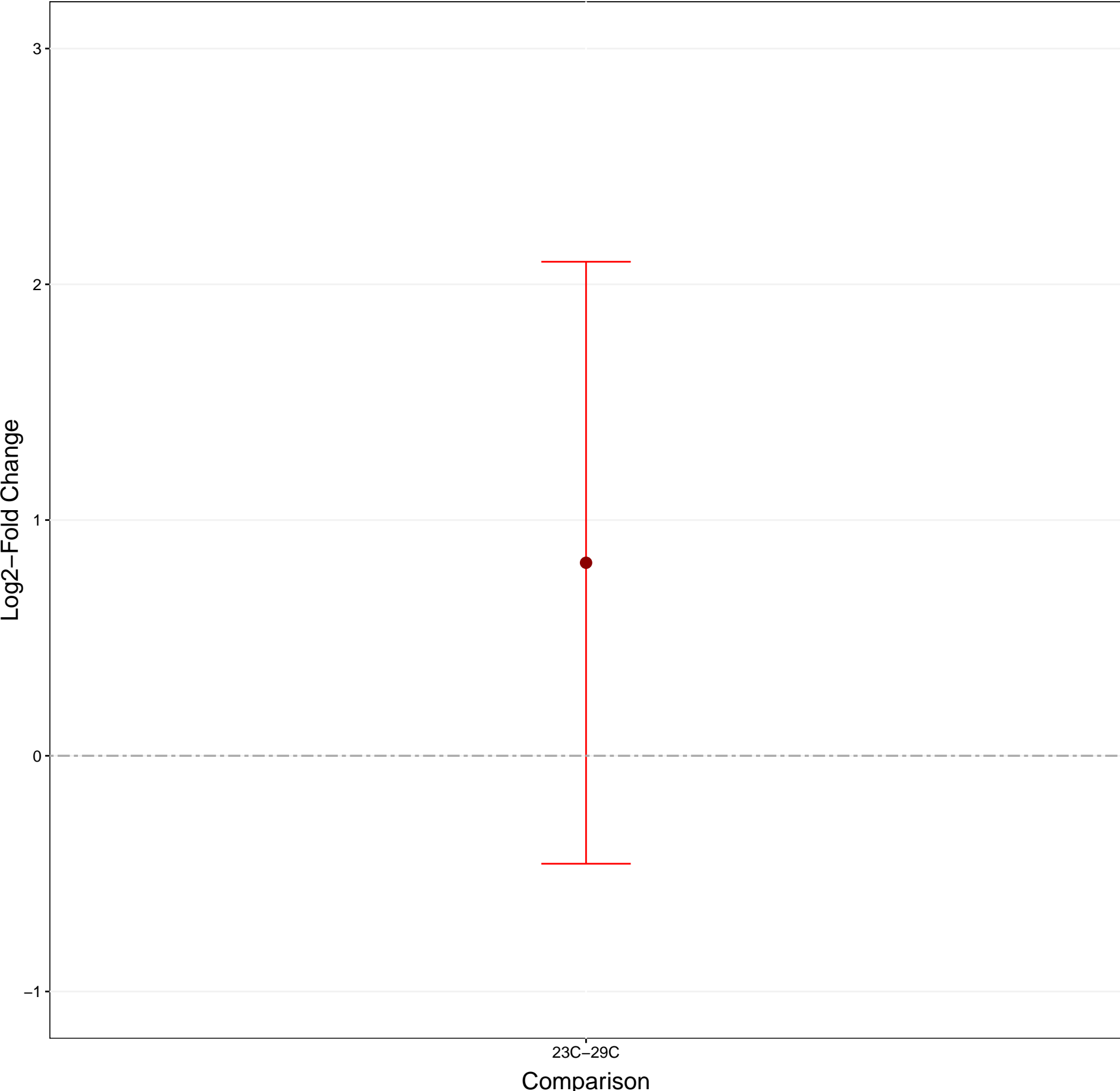
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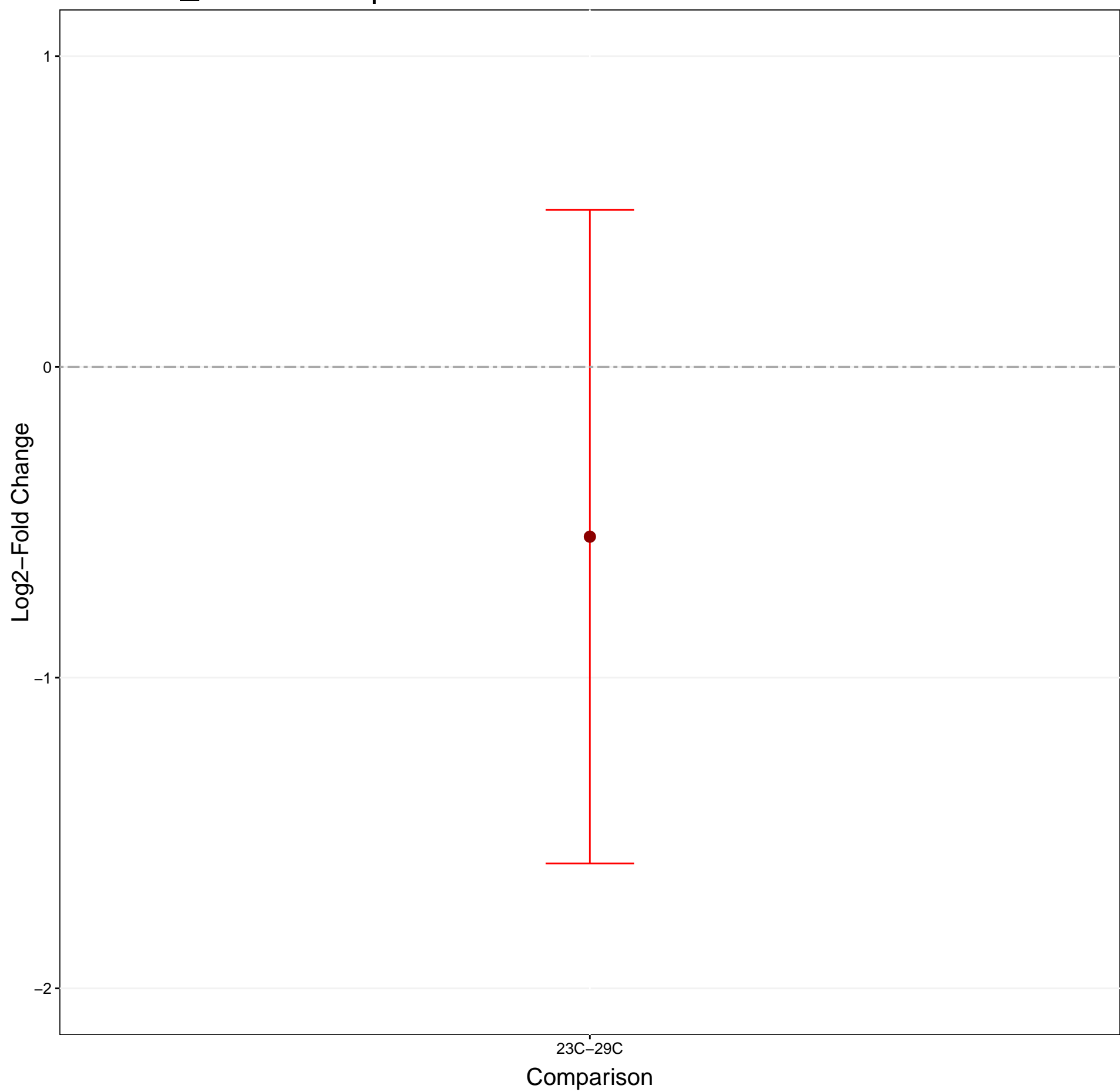
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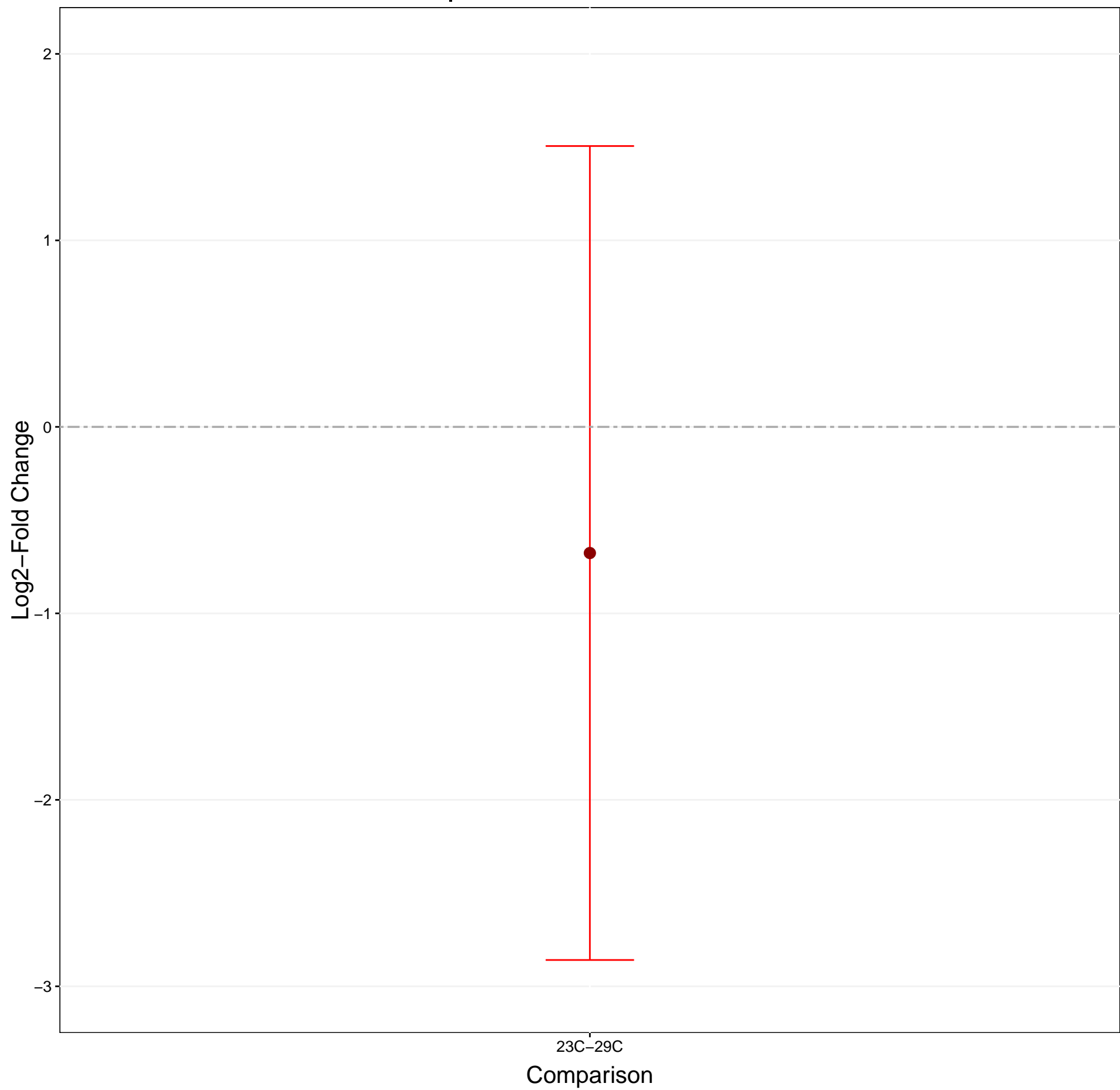
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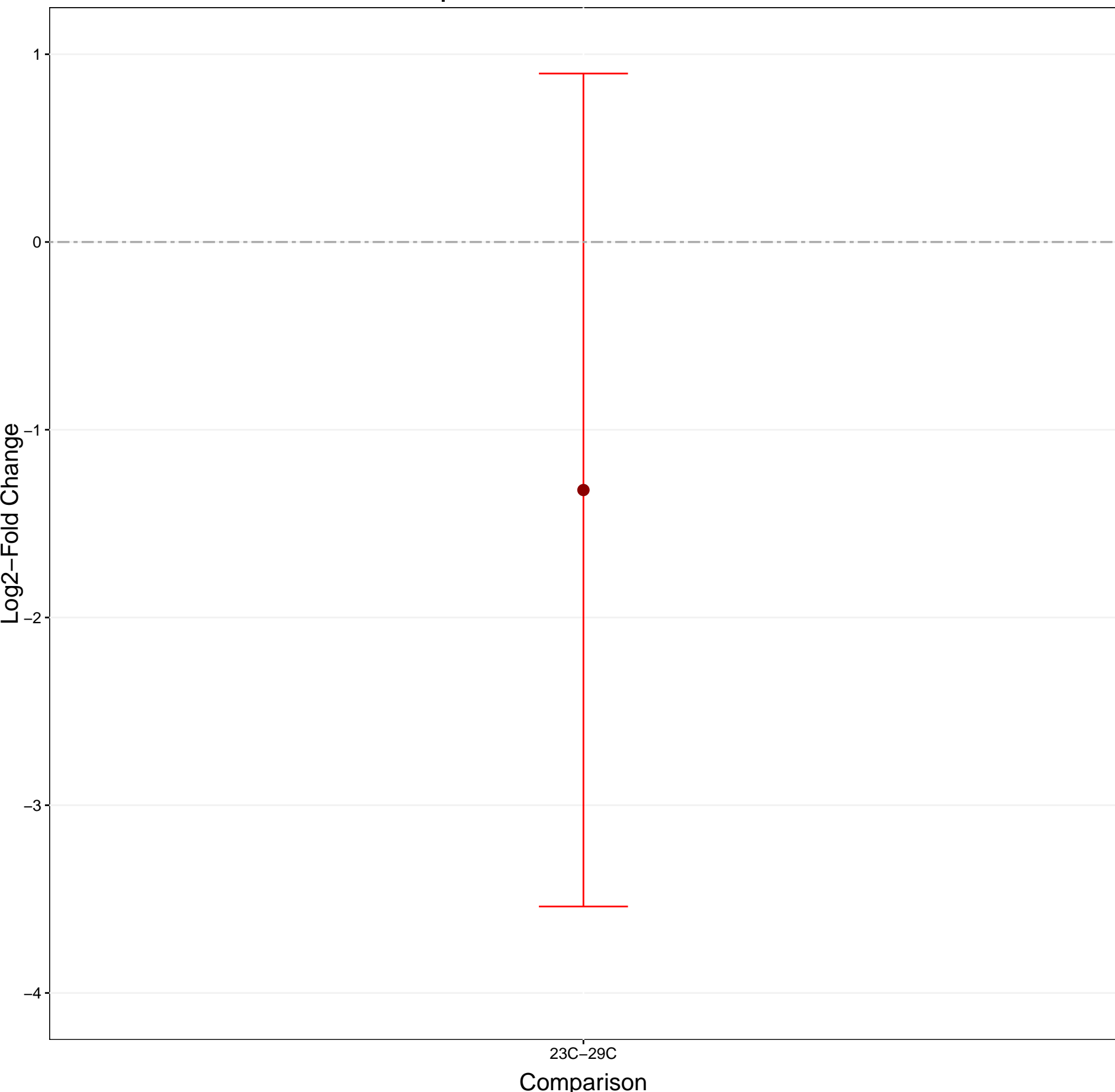
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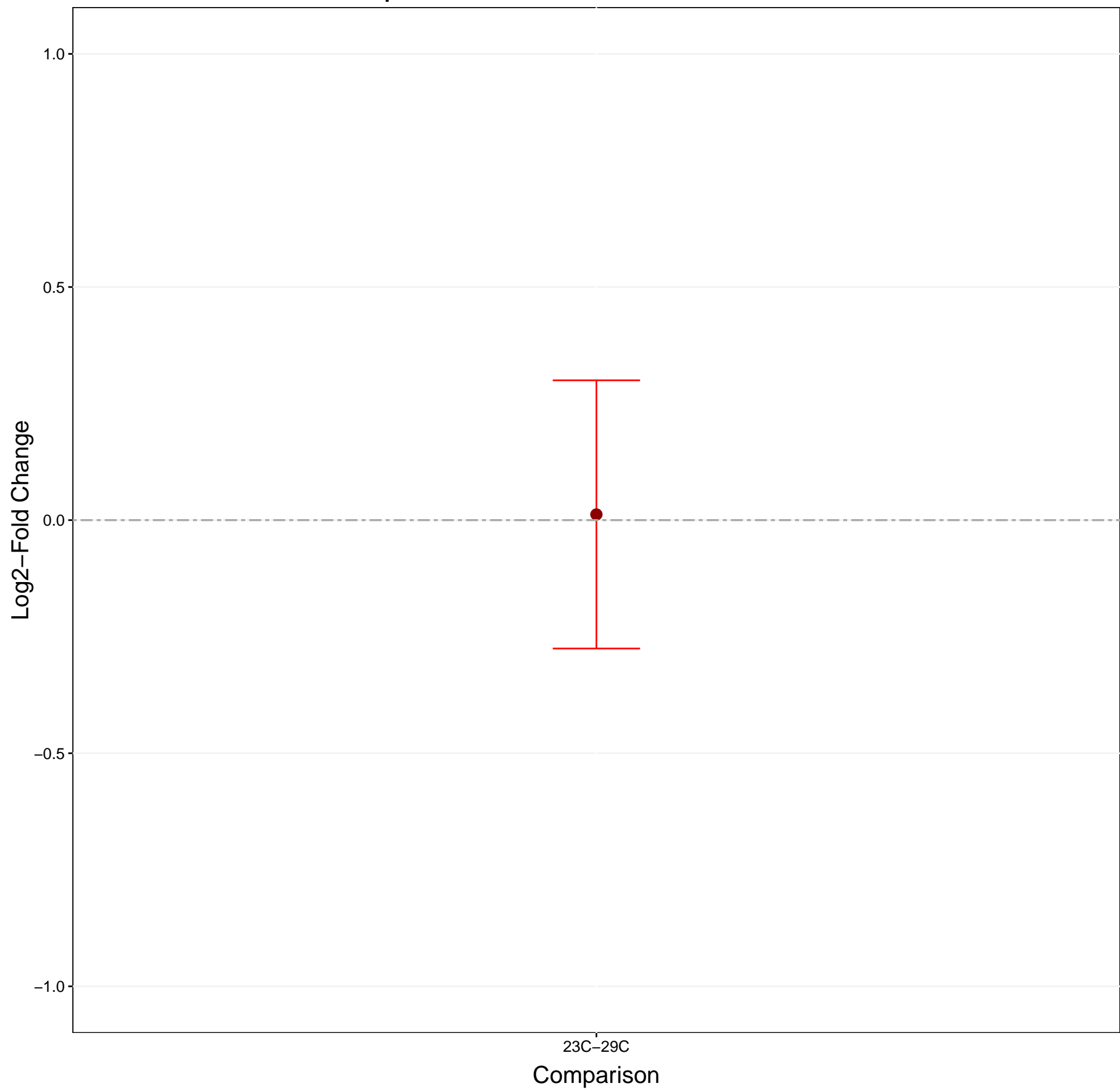


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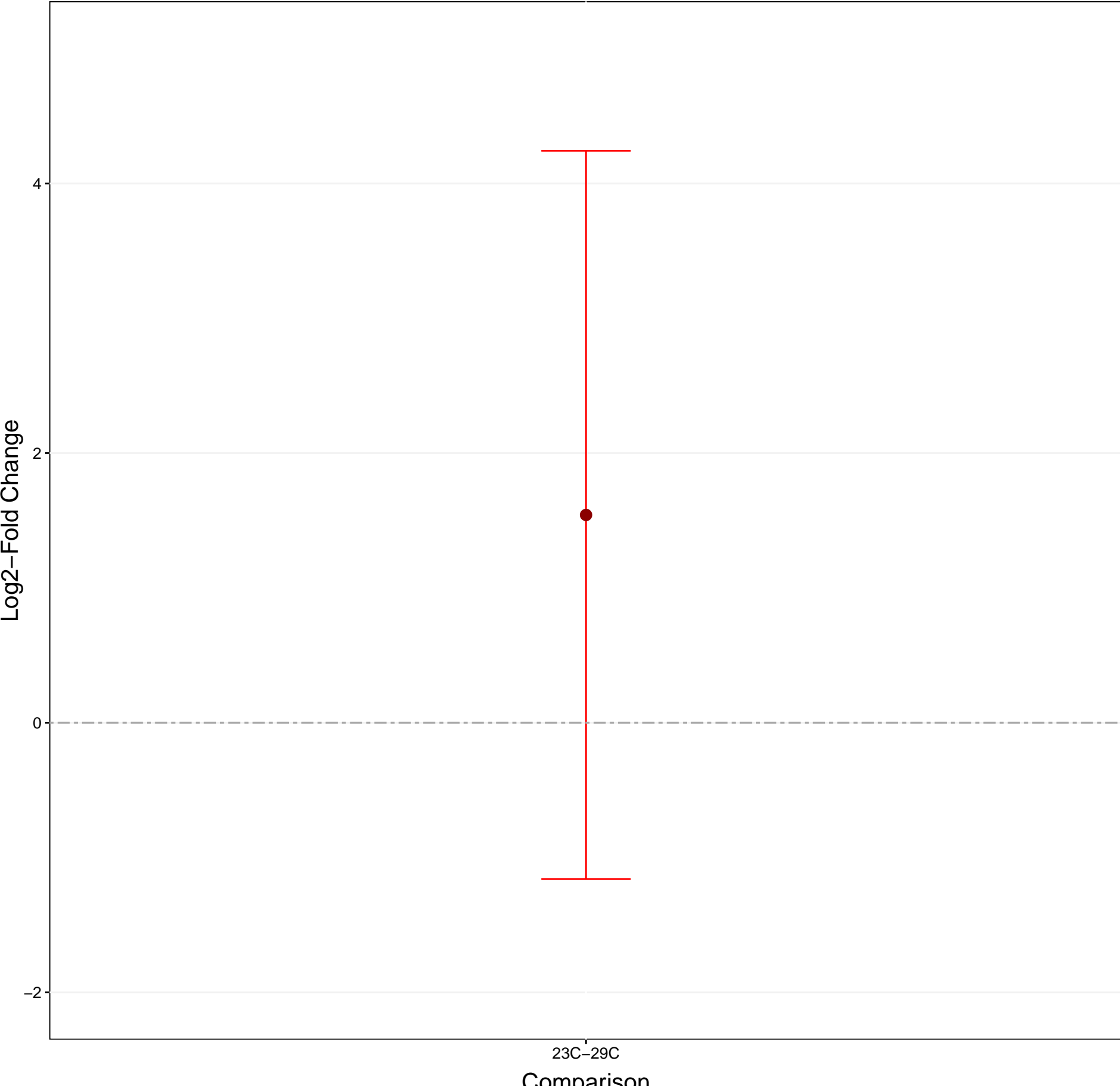




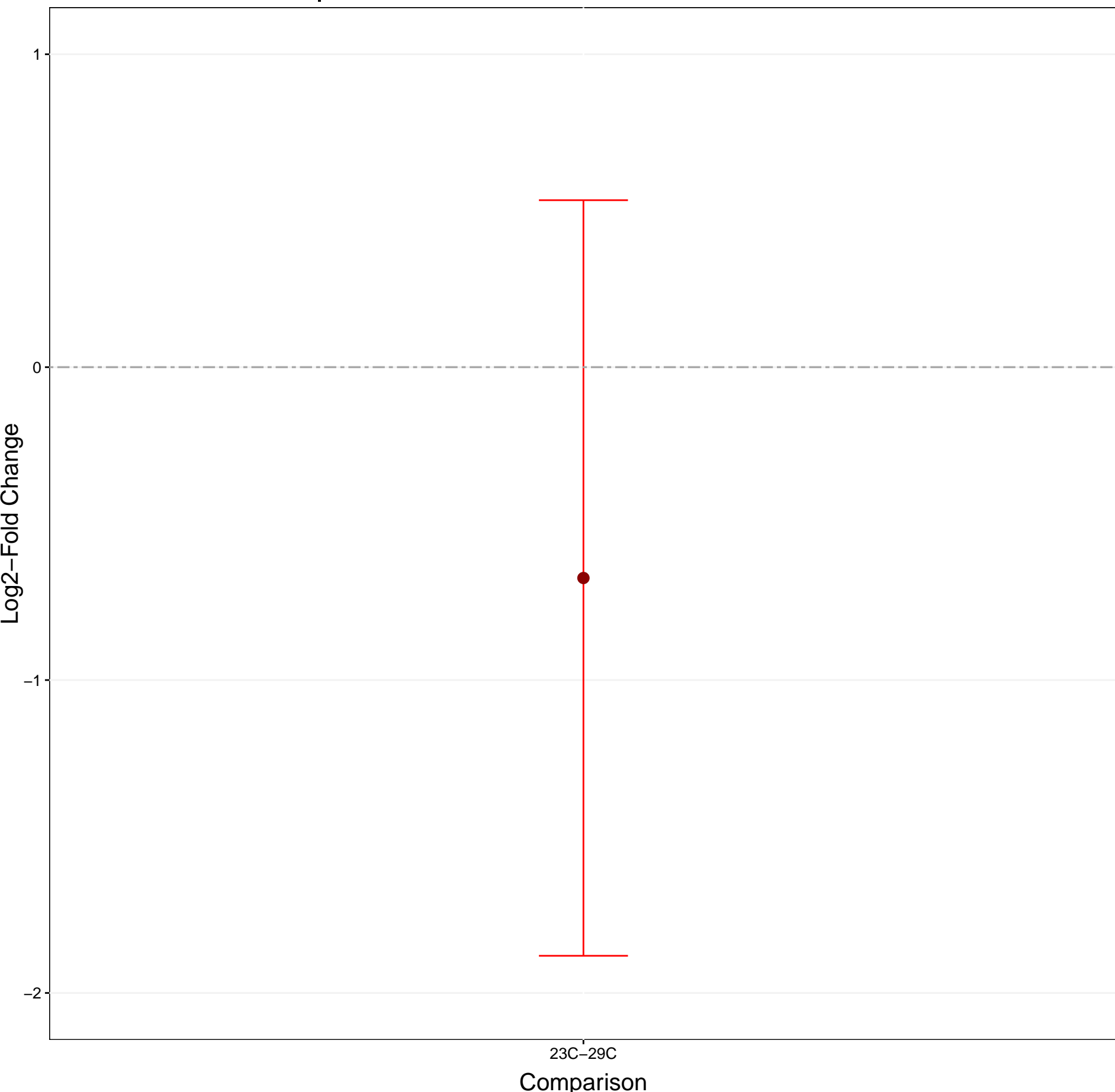
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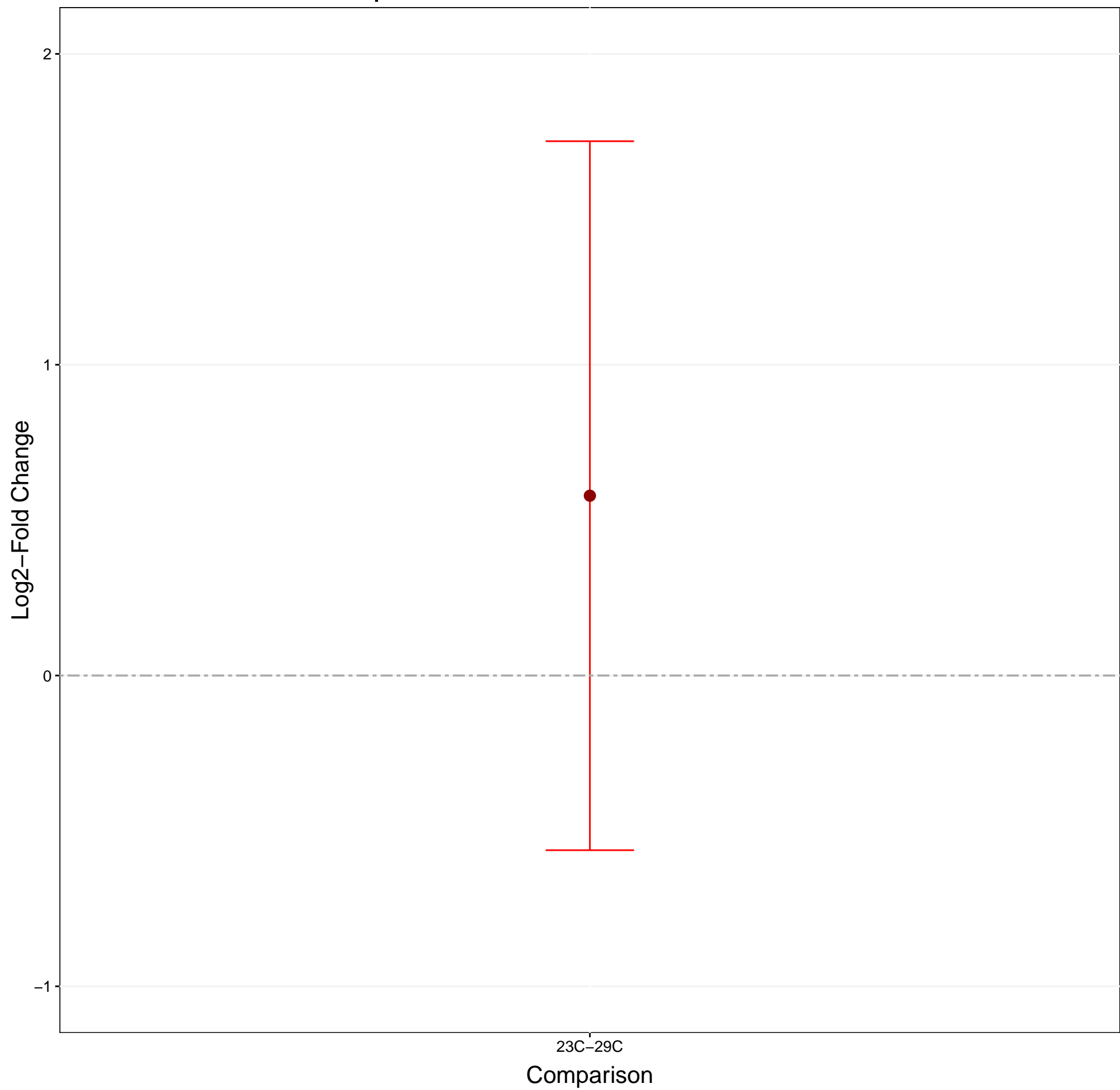
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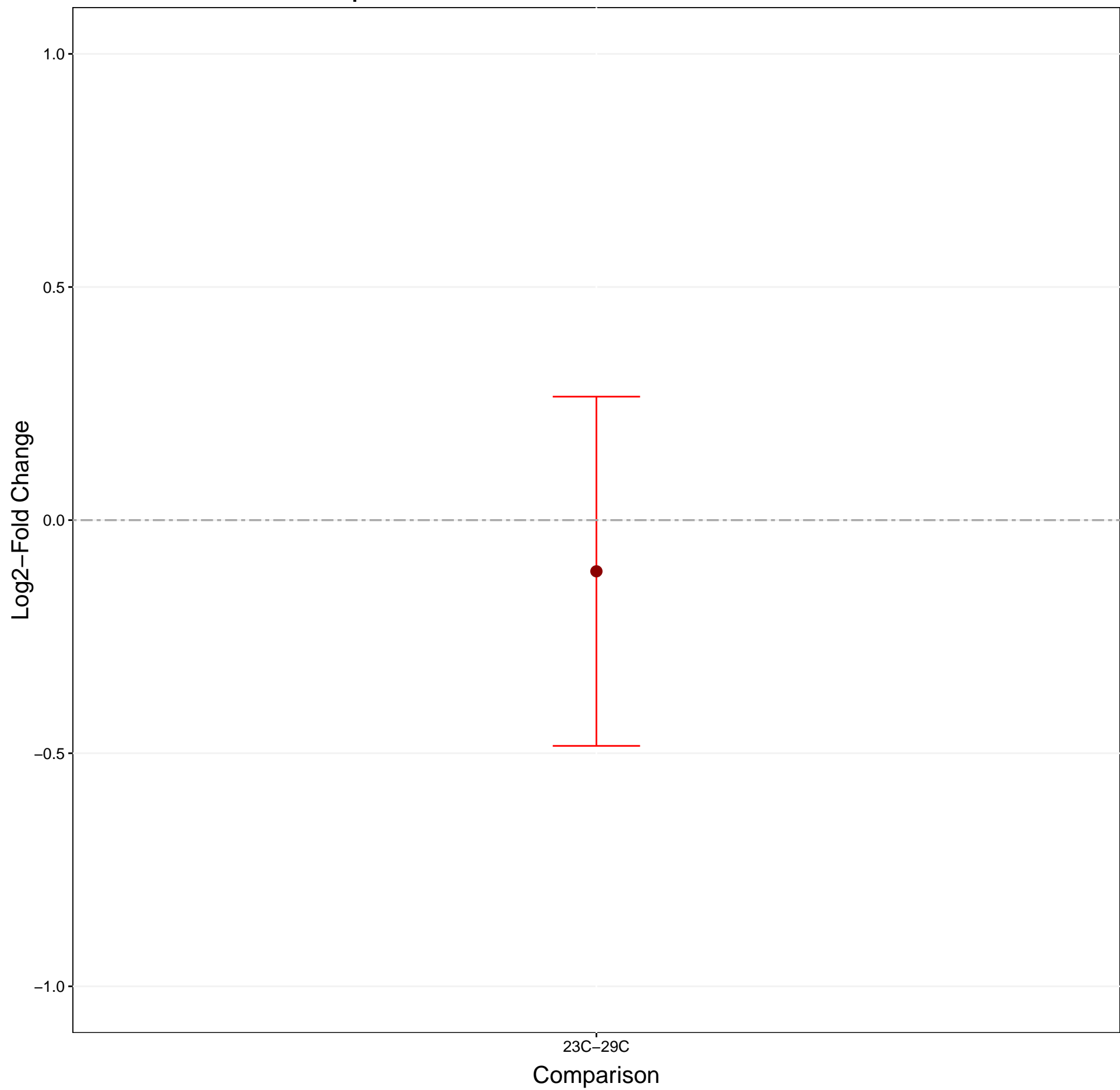
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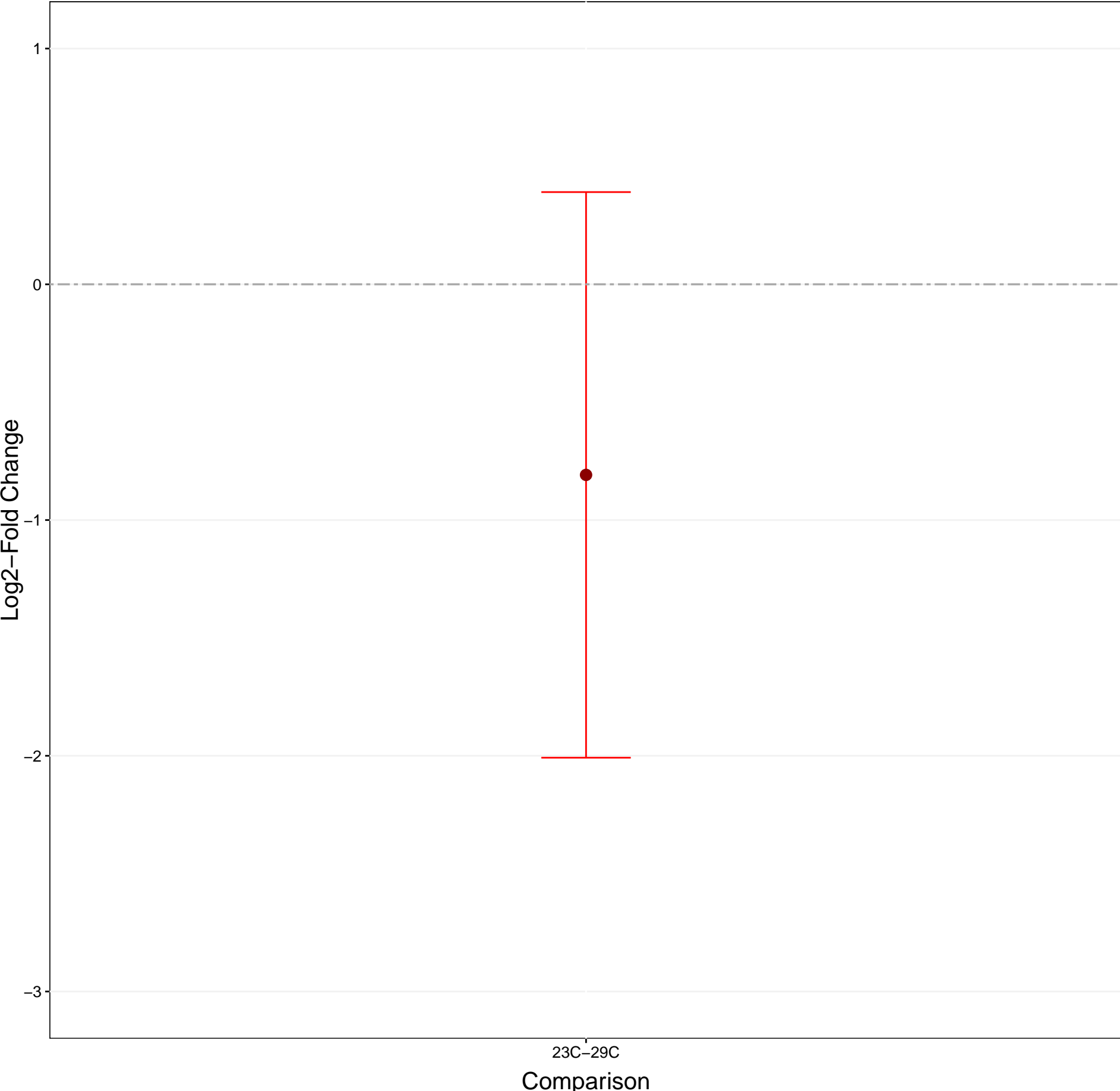


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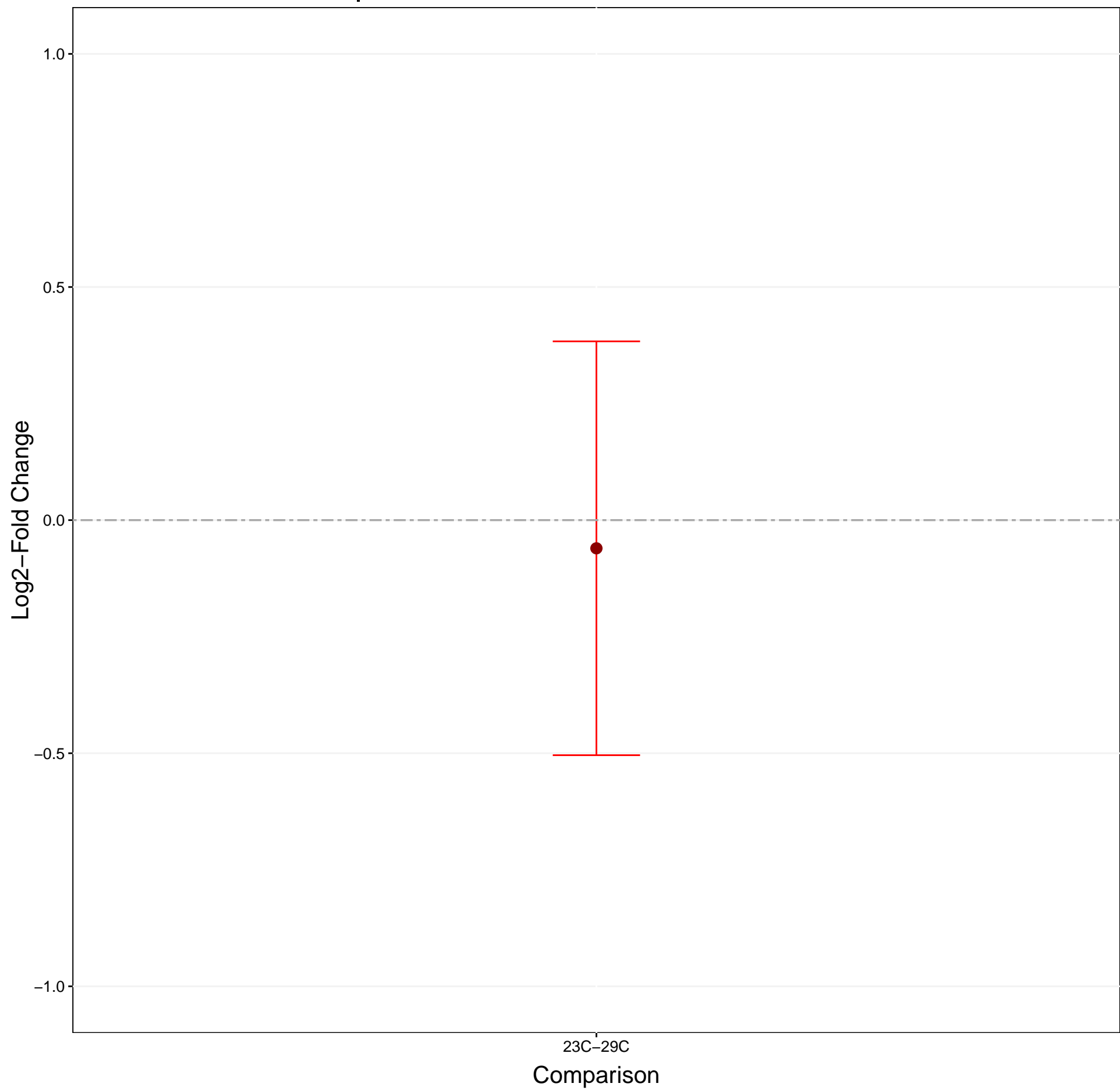


# CHOYP\_IARS.1.1|m.27559

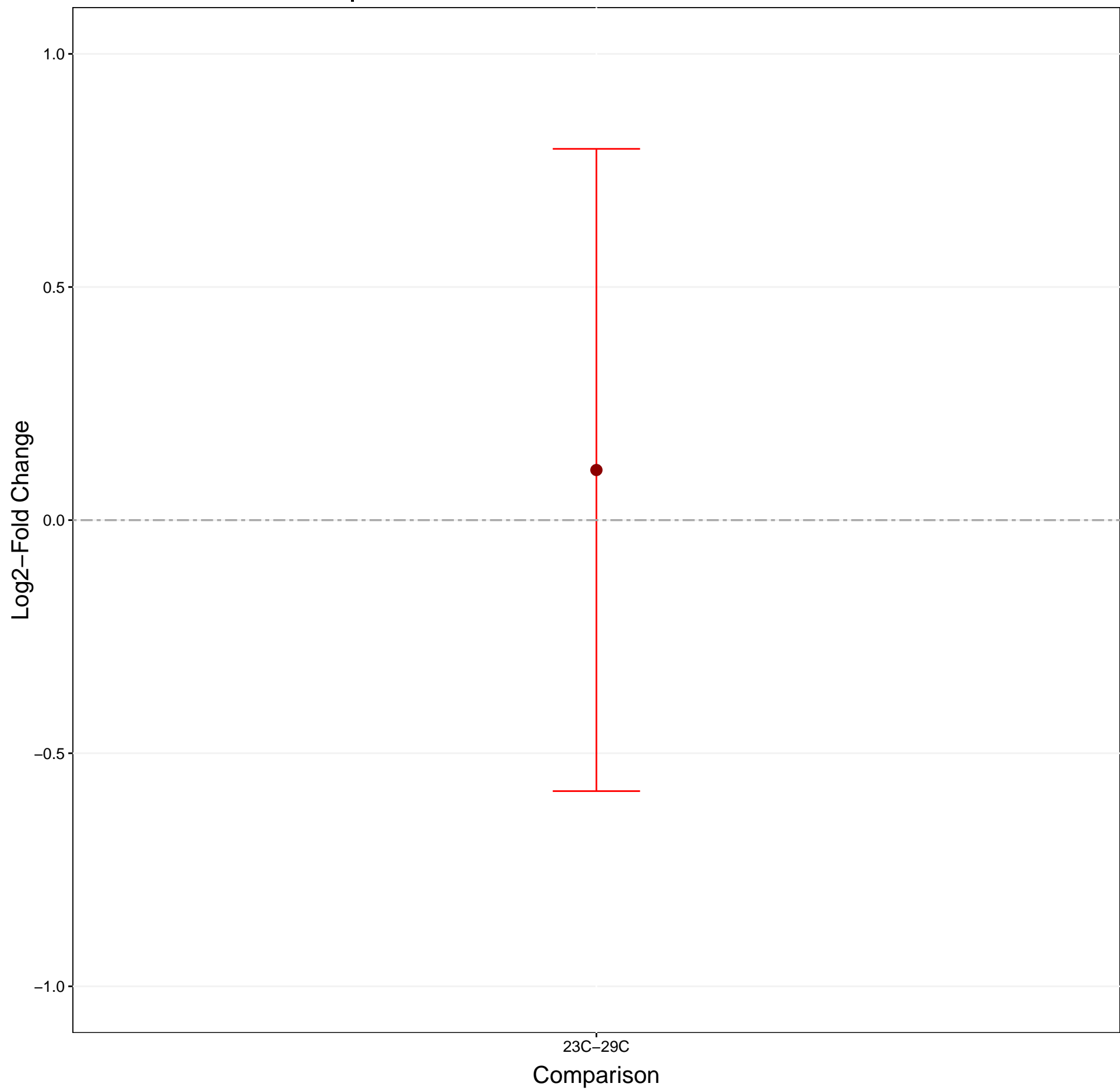




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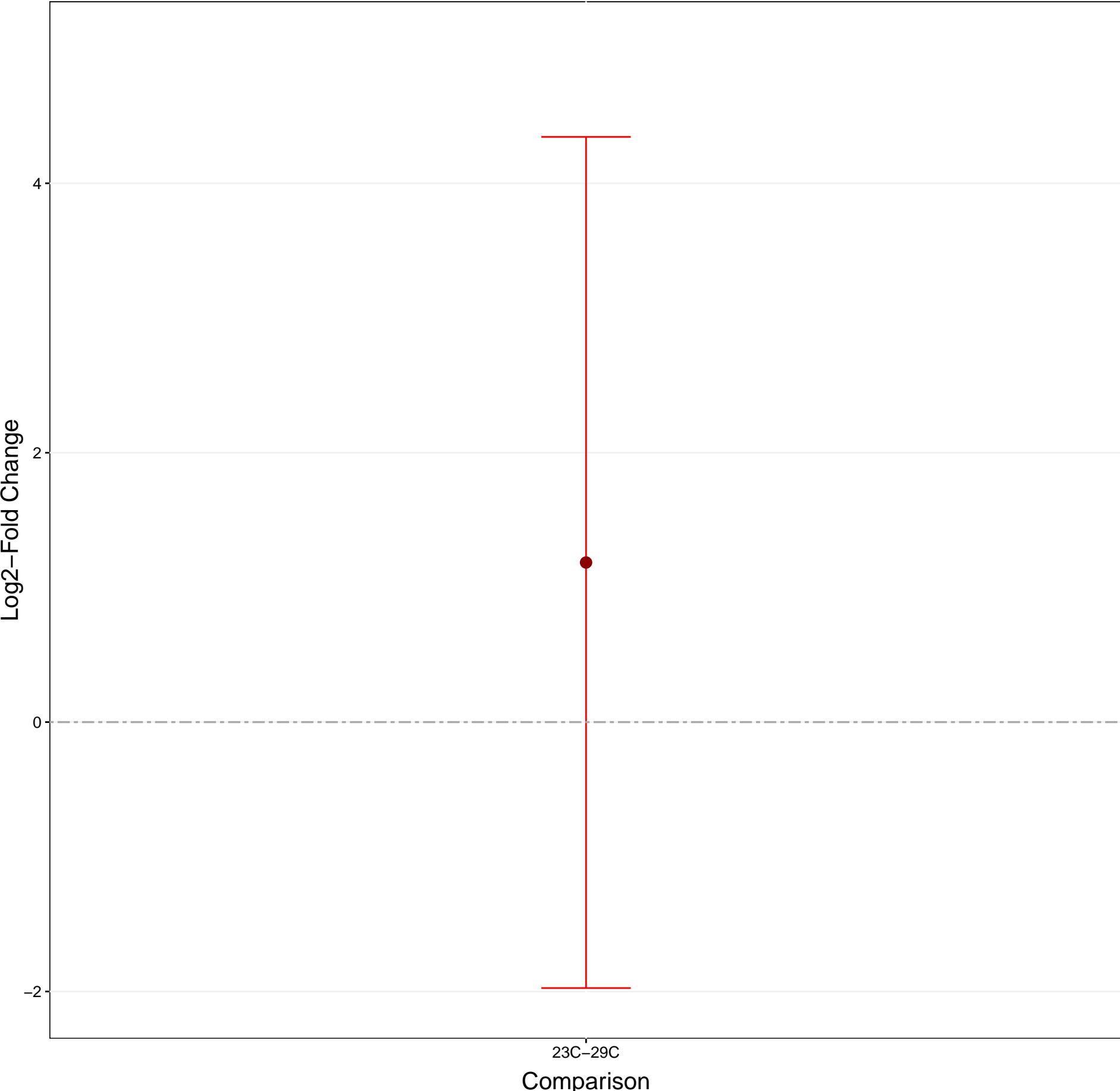


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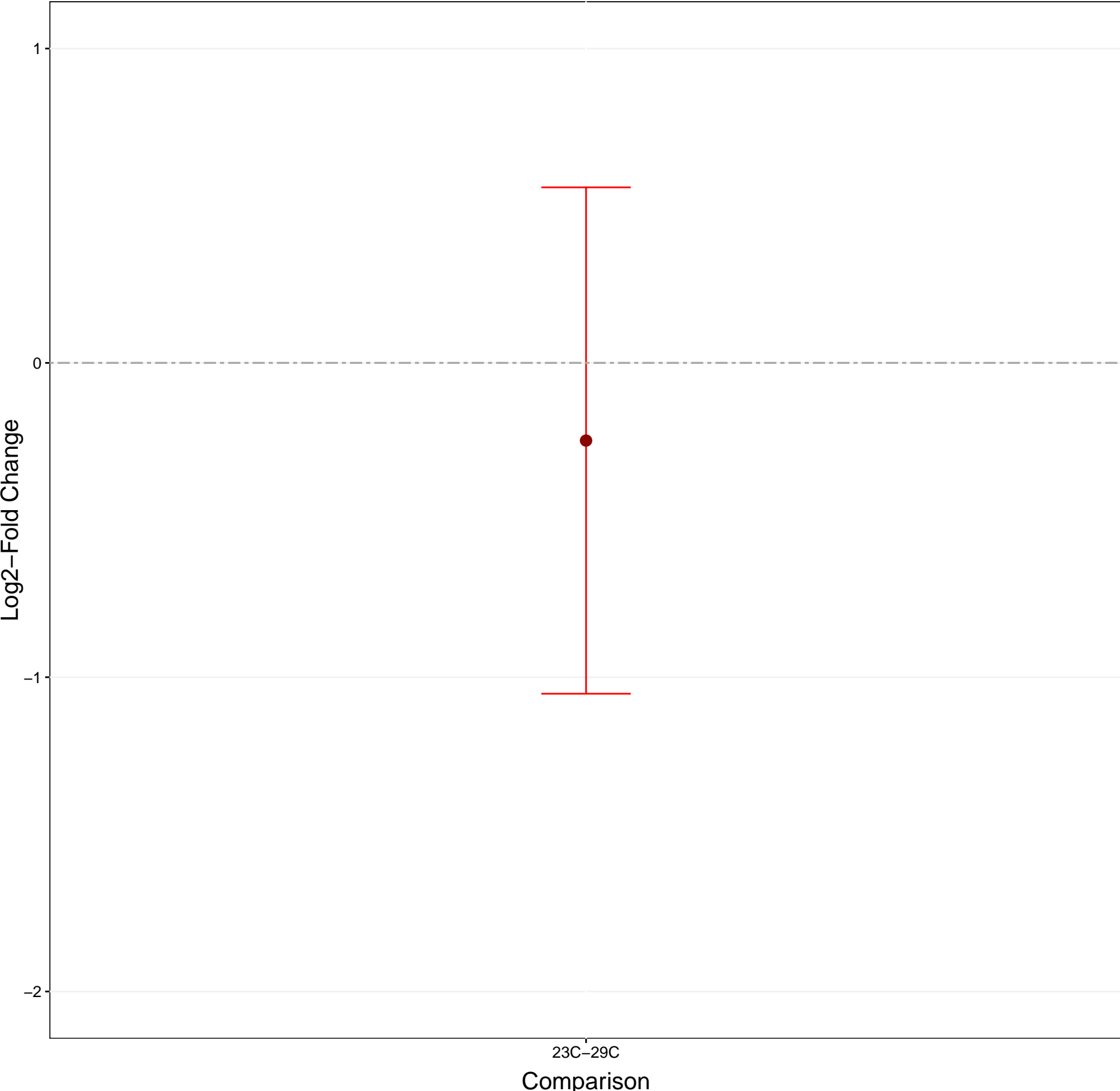




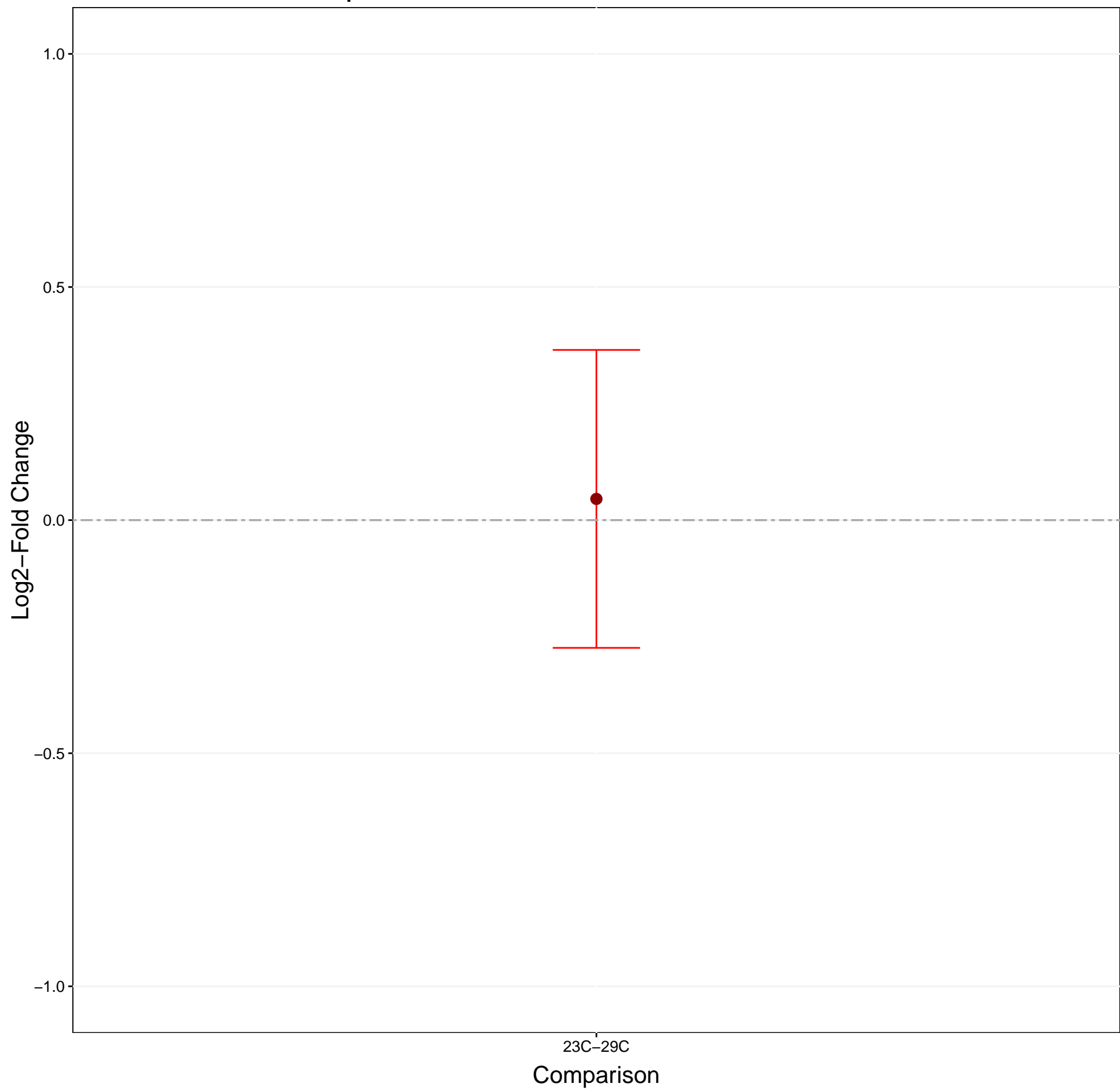
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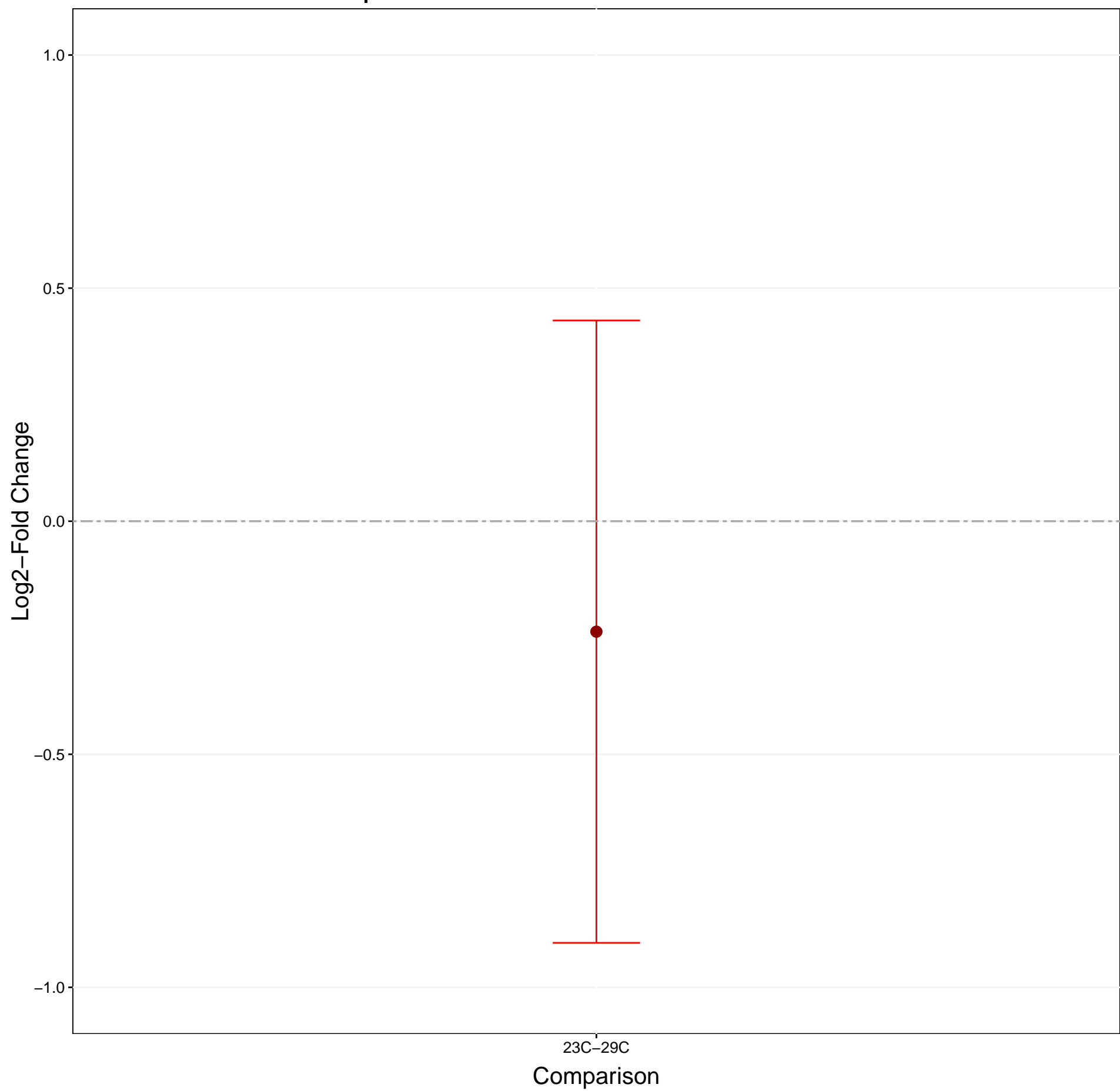
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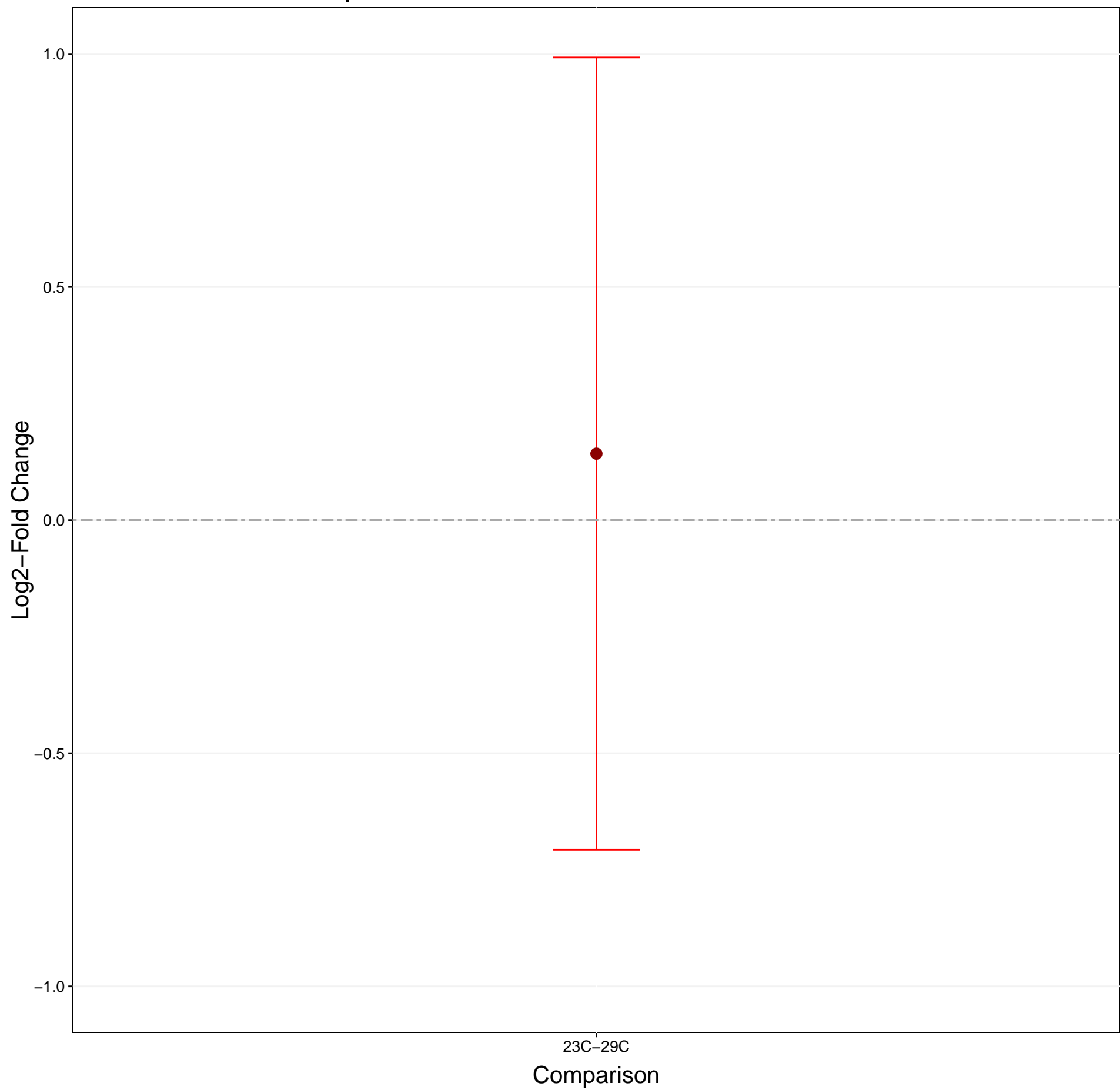
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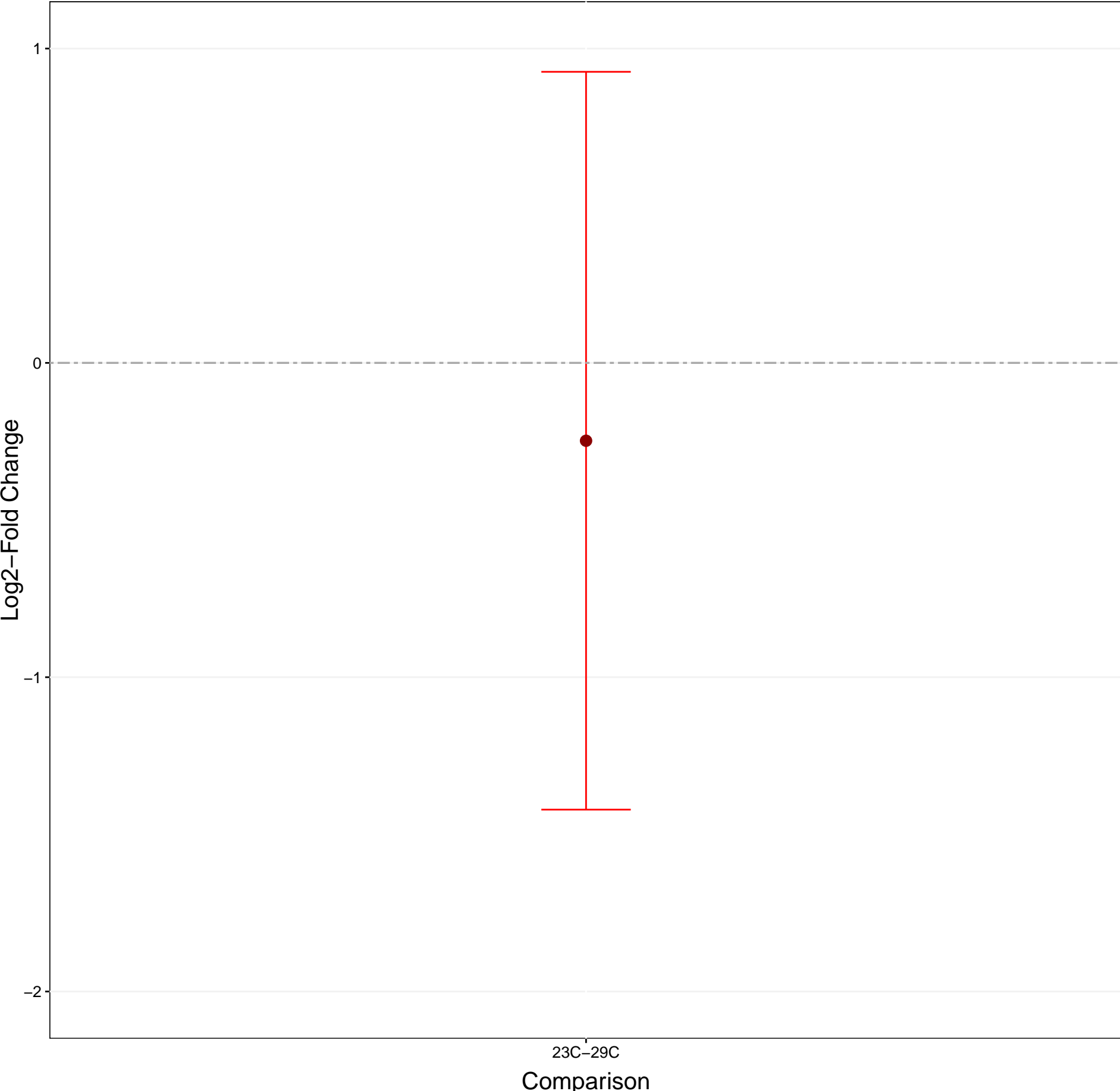


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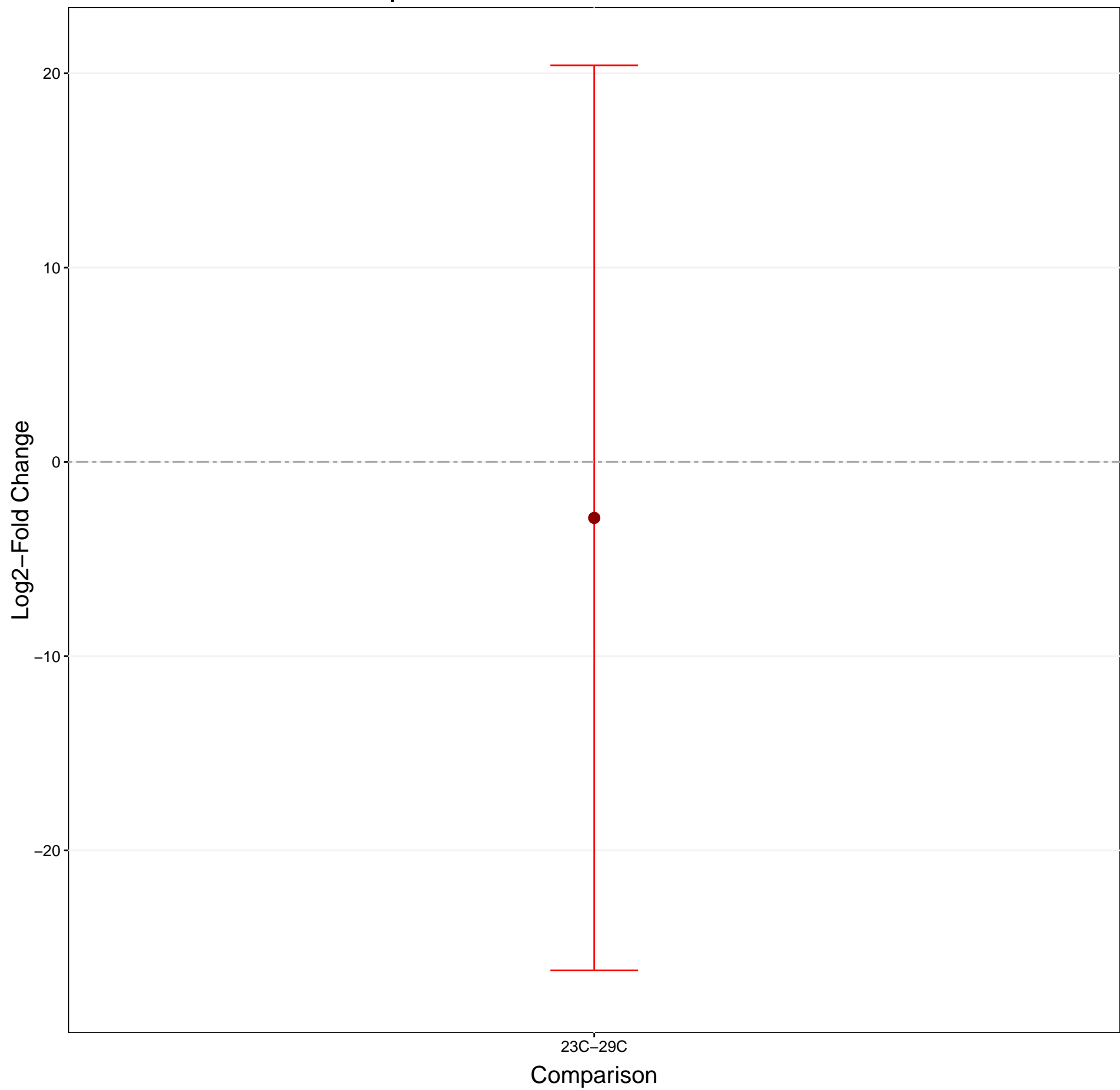


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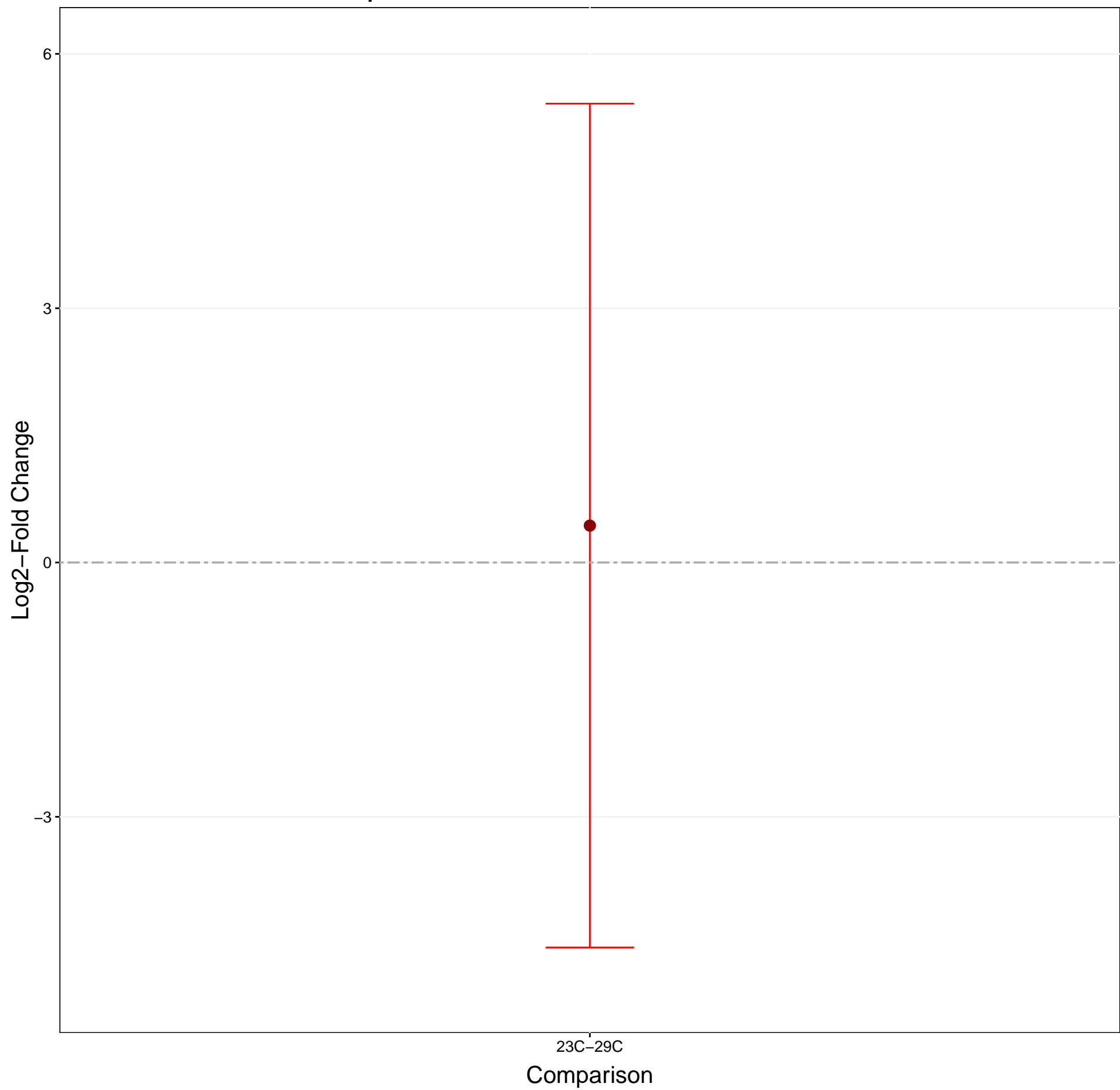




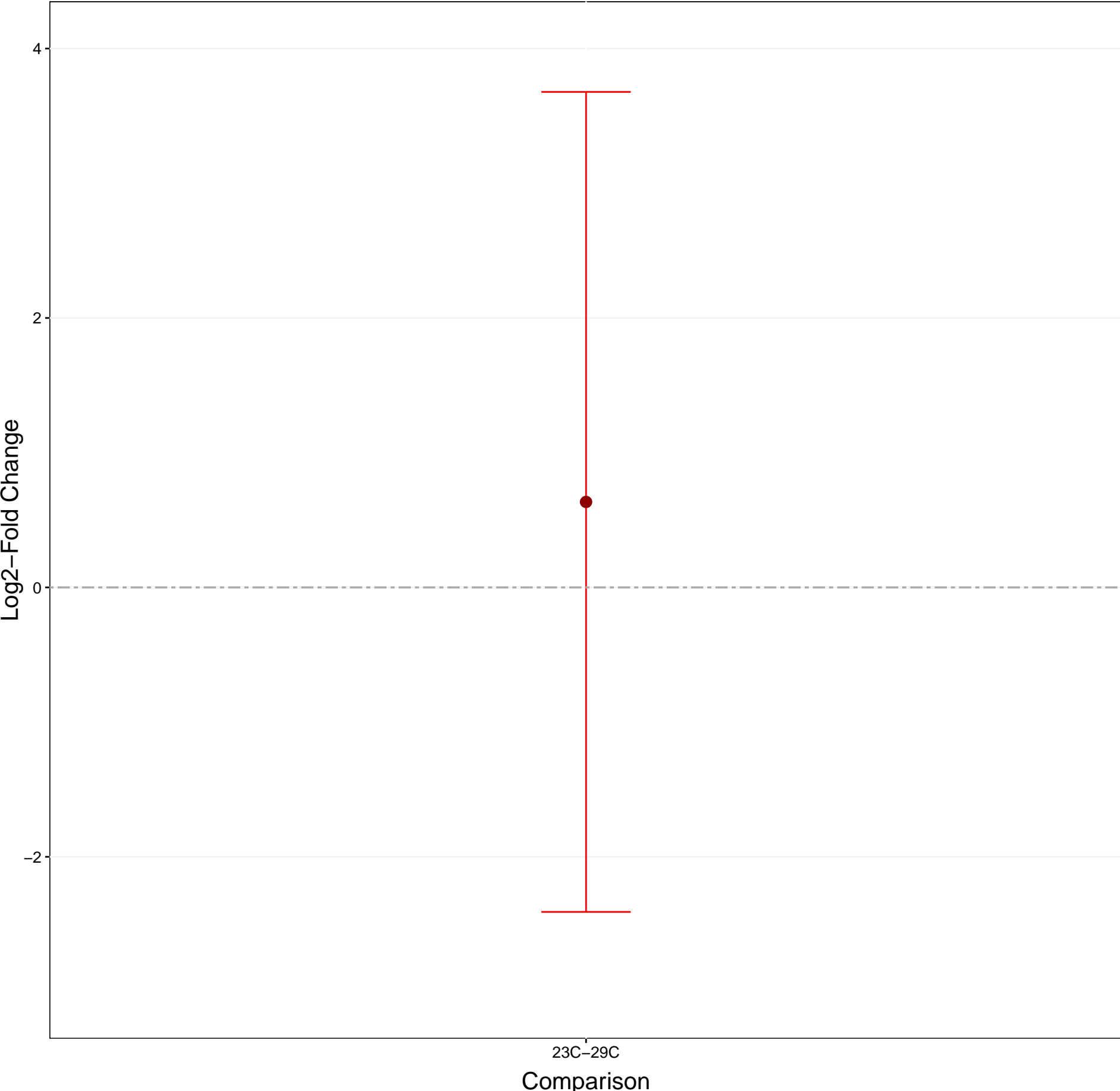
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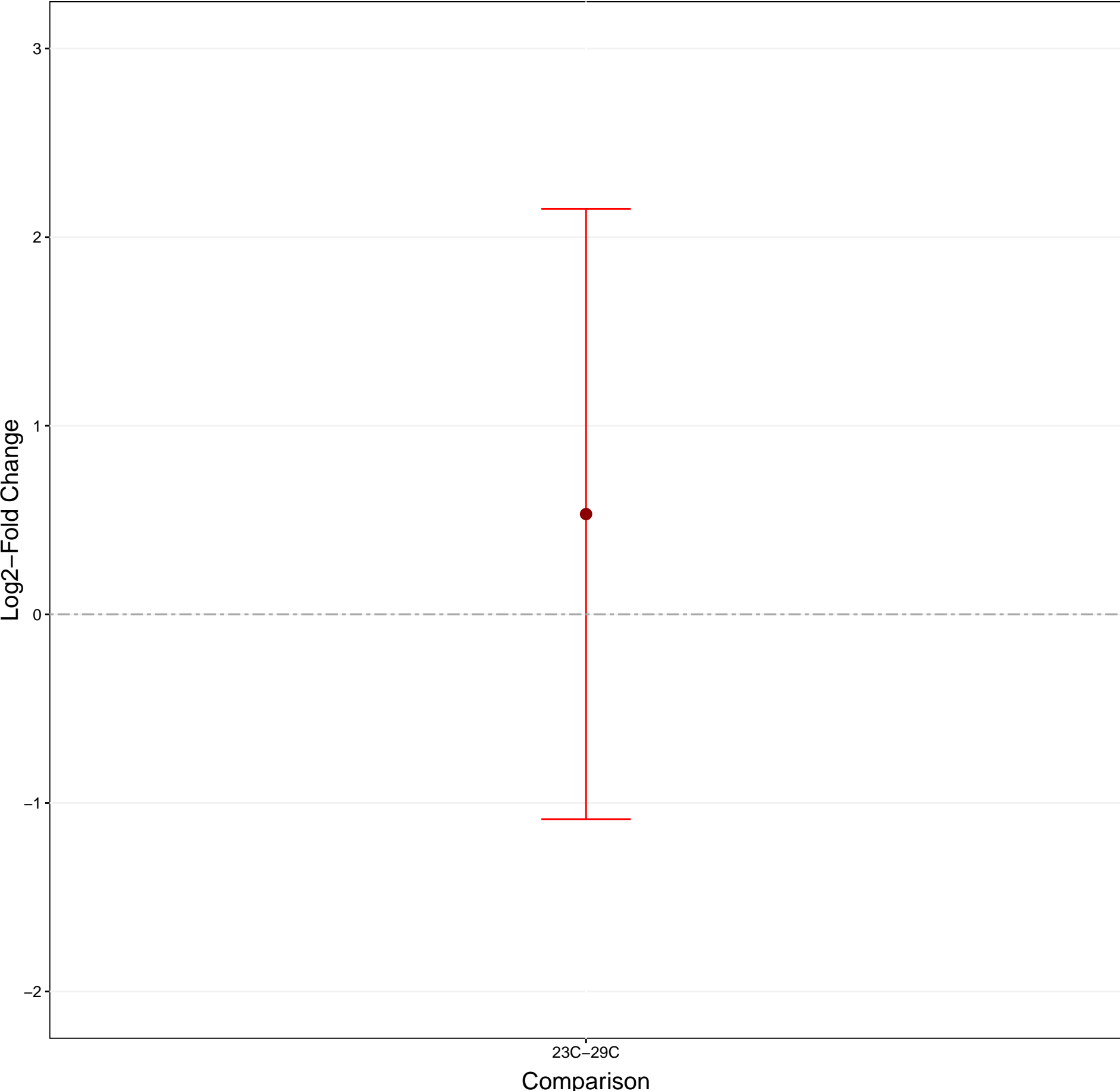


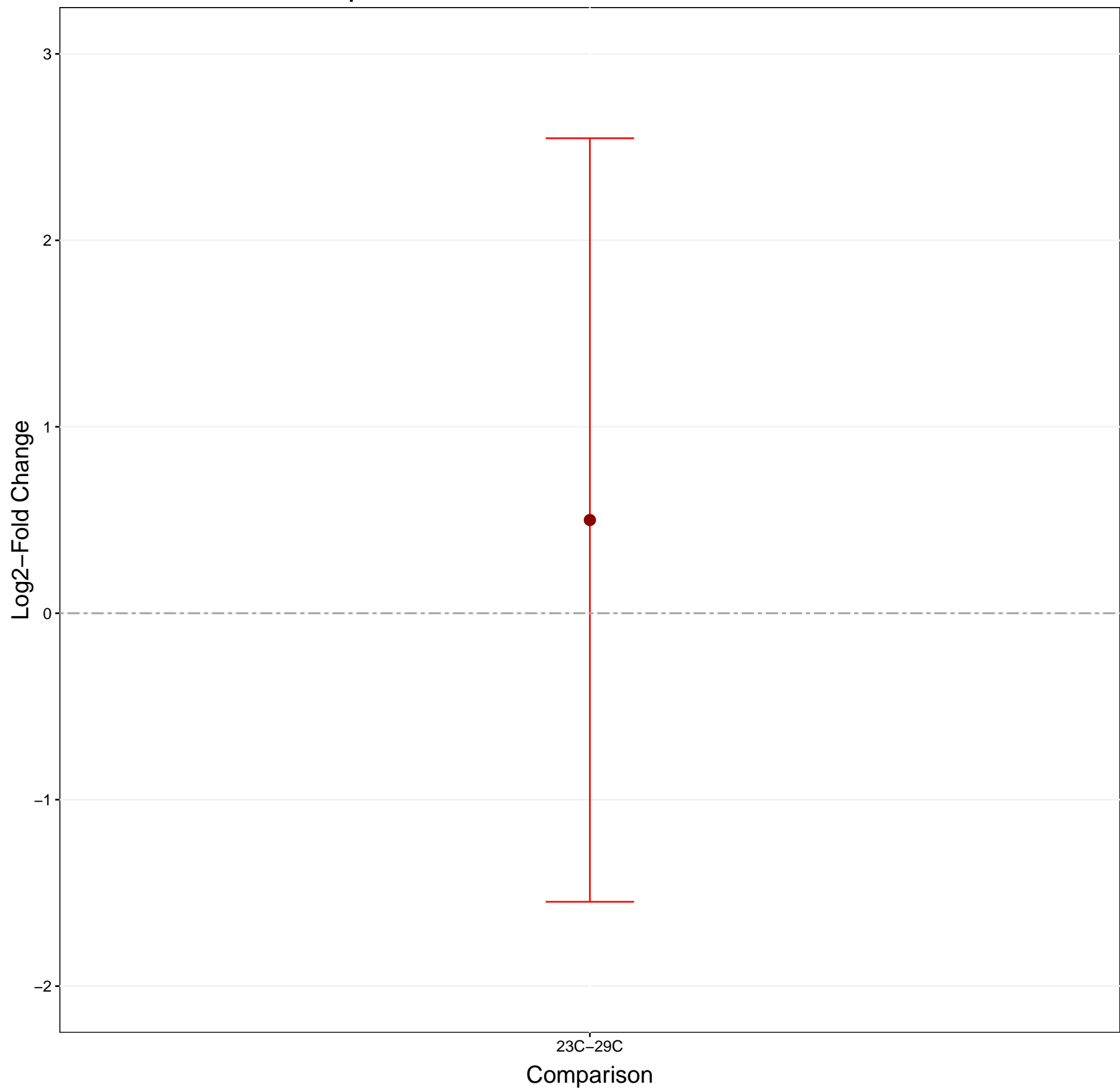
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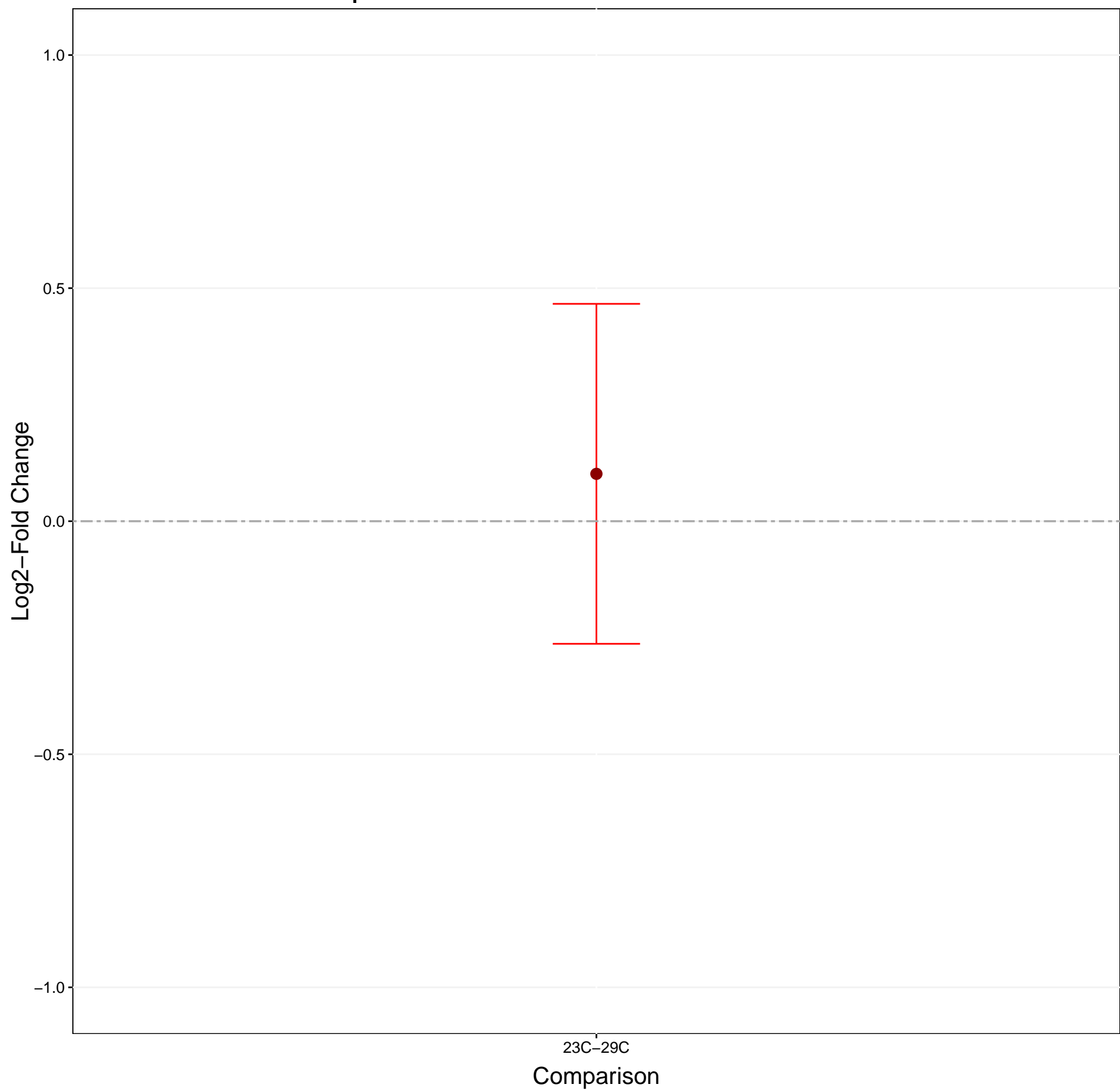




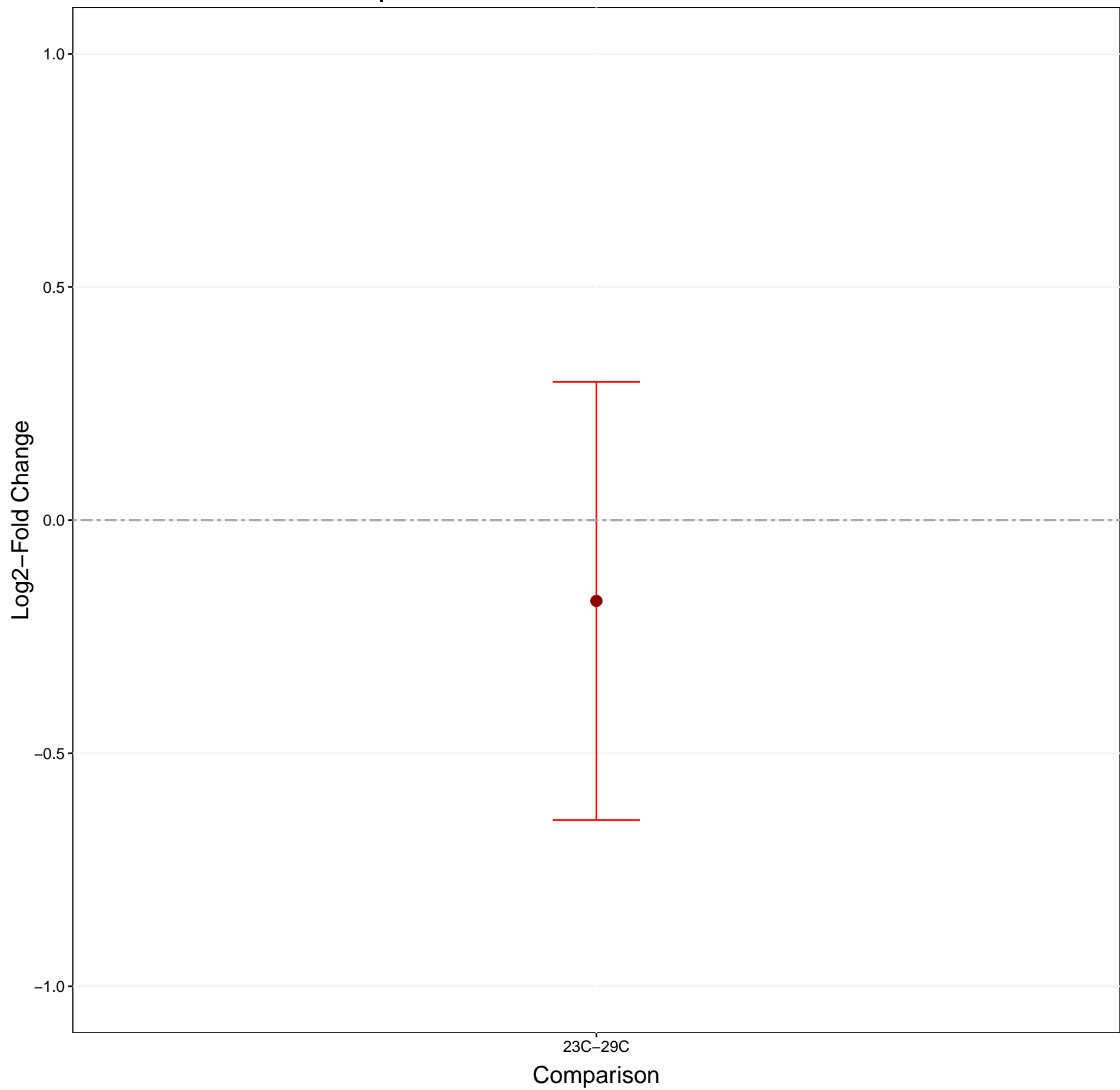




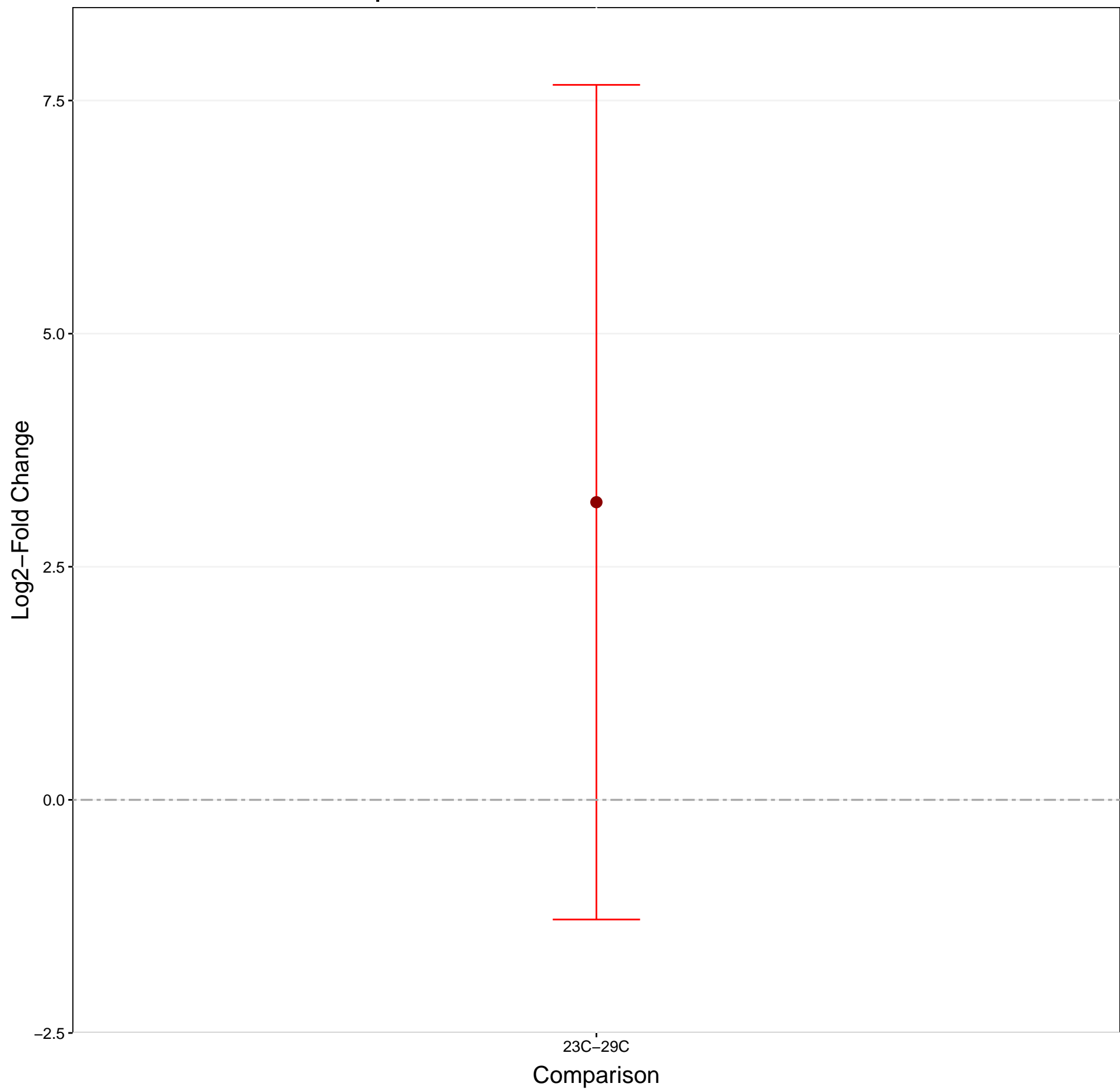
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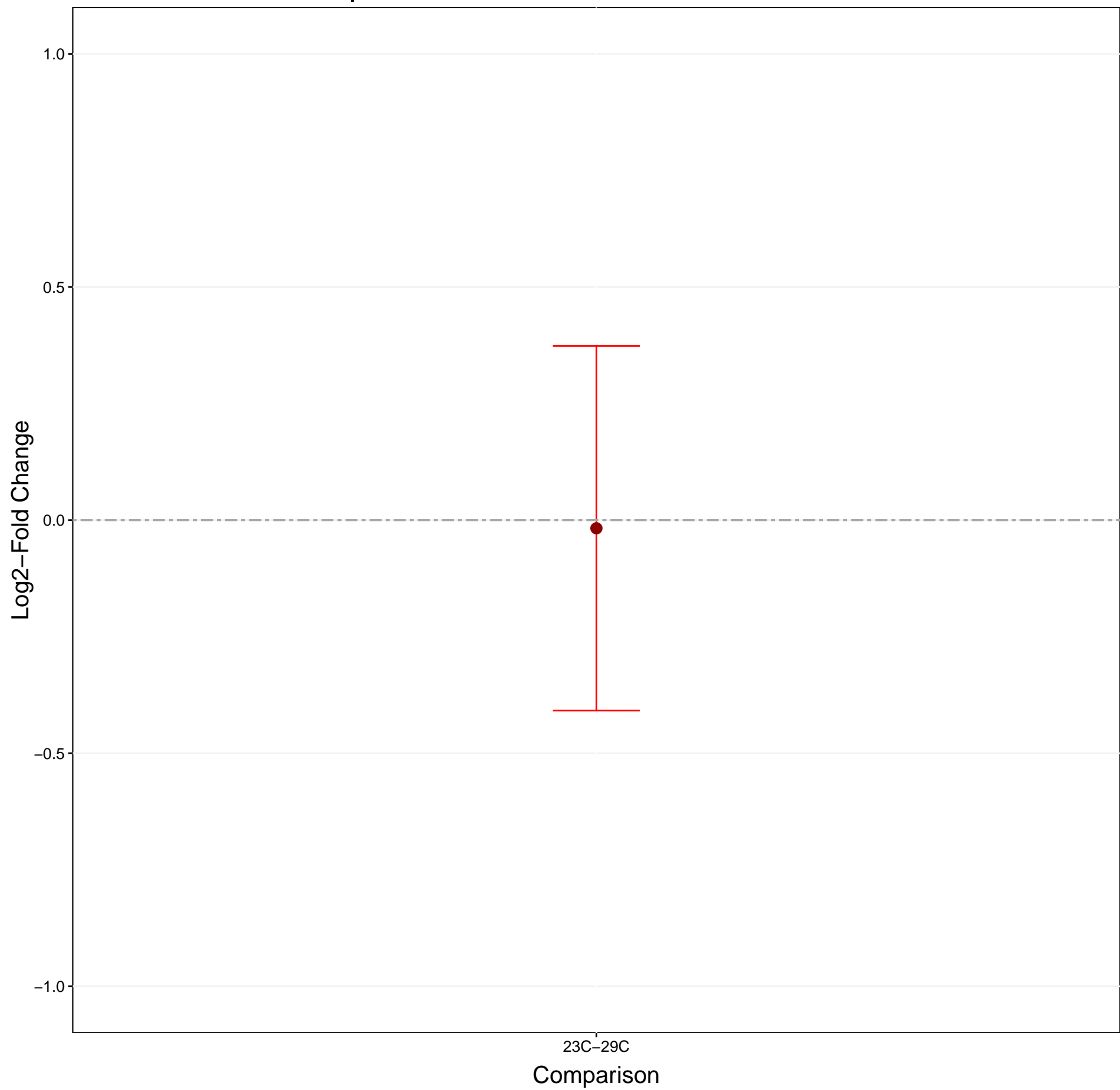
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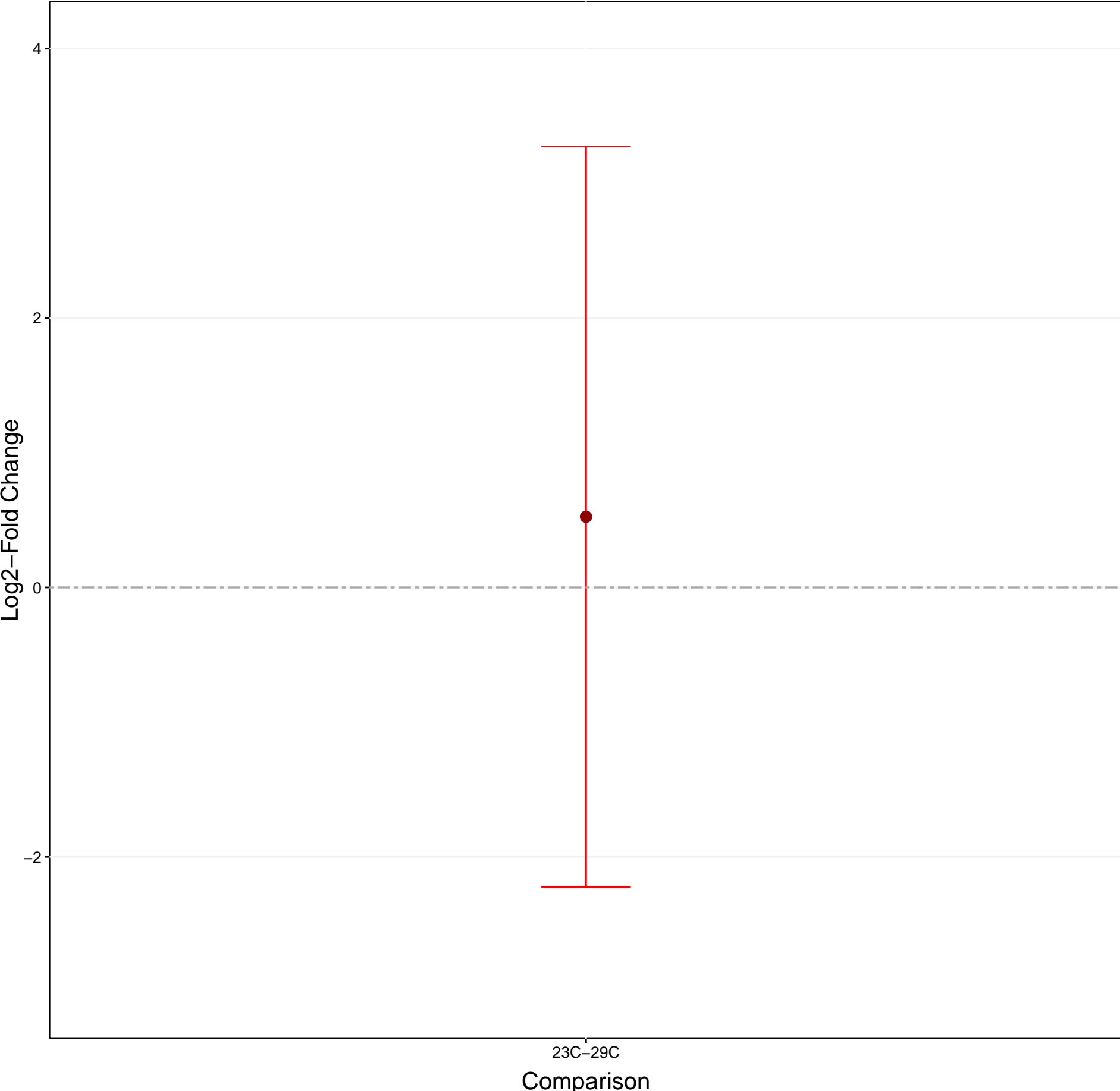


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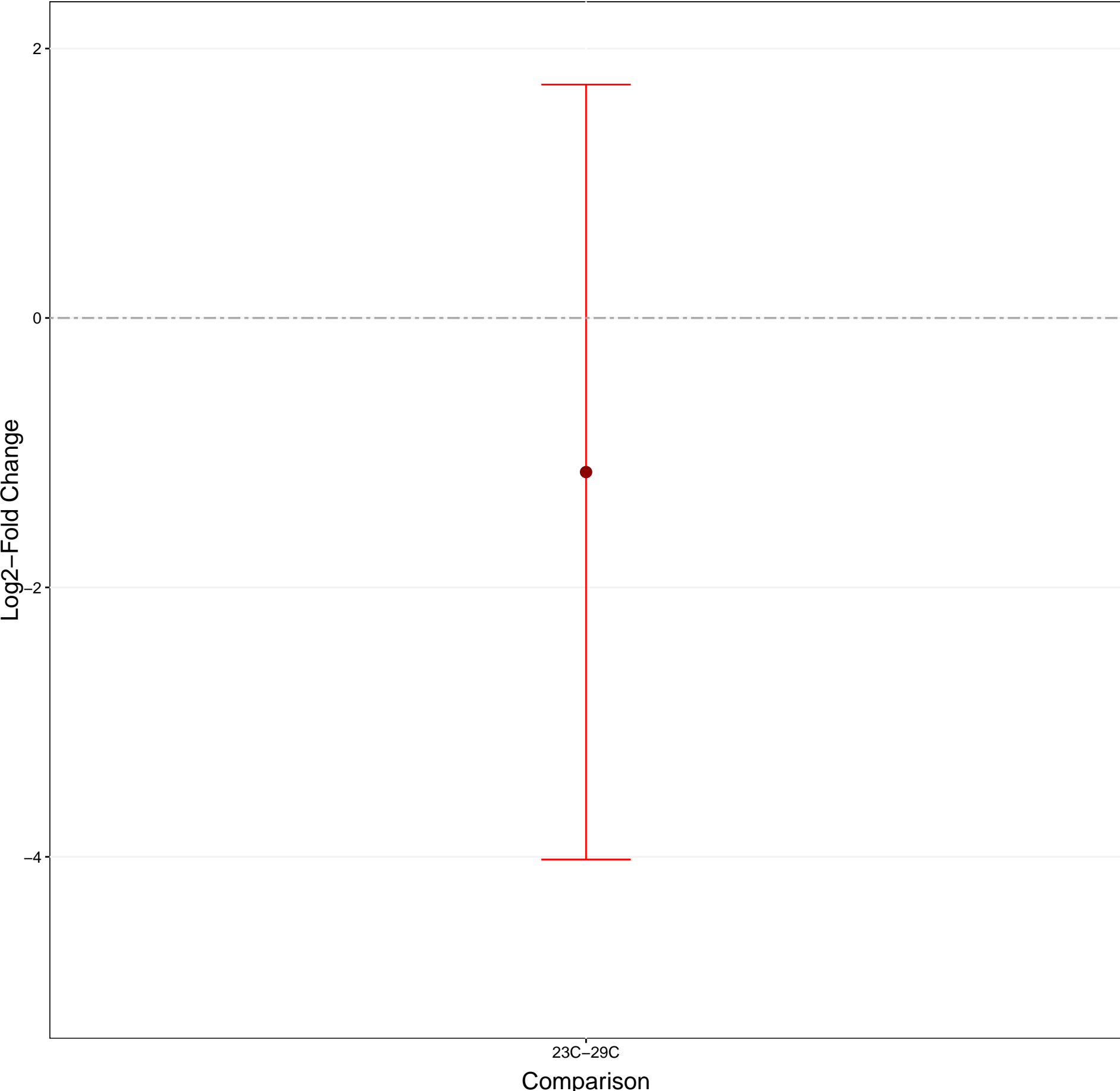


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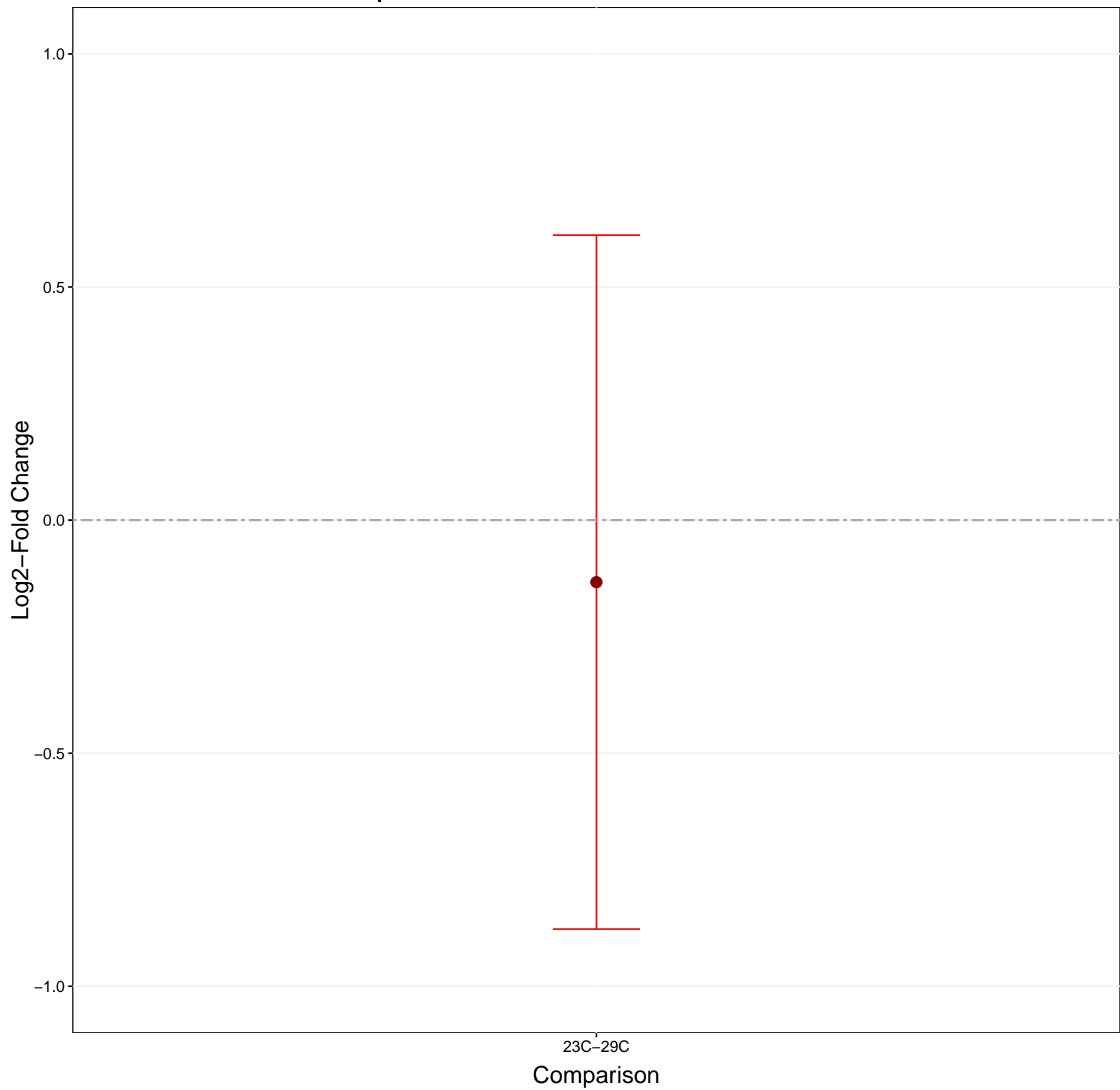




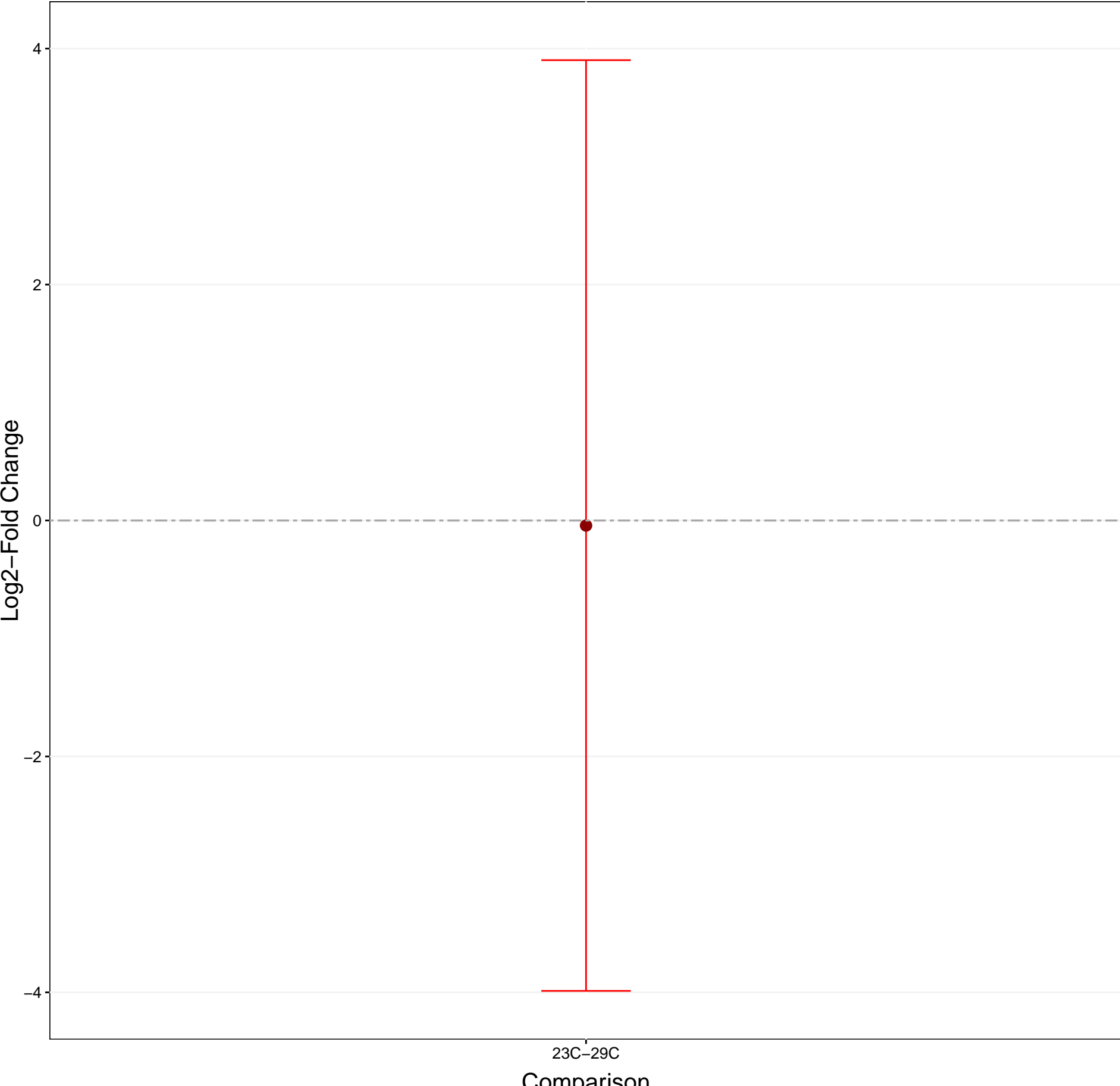




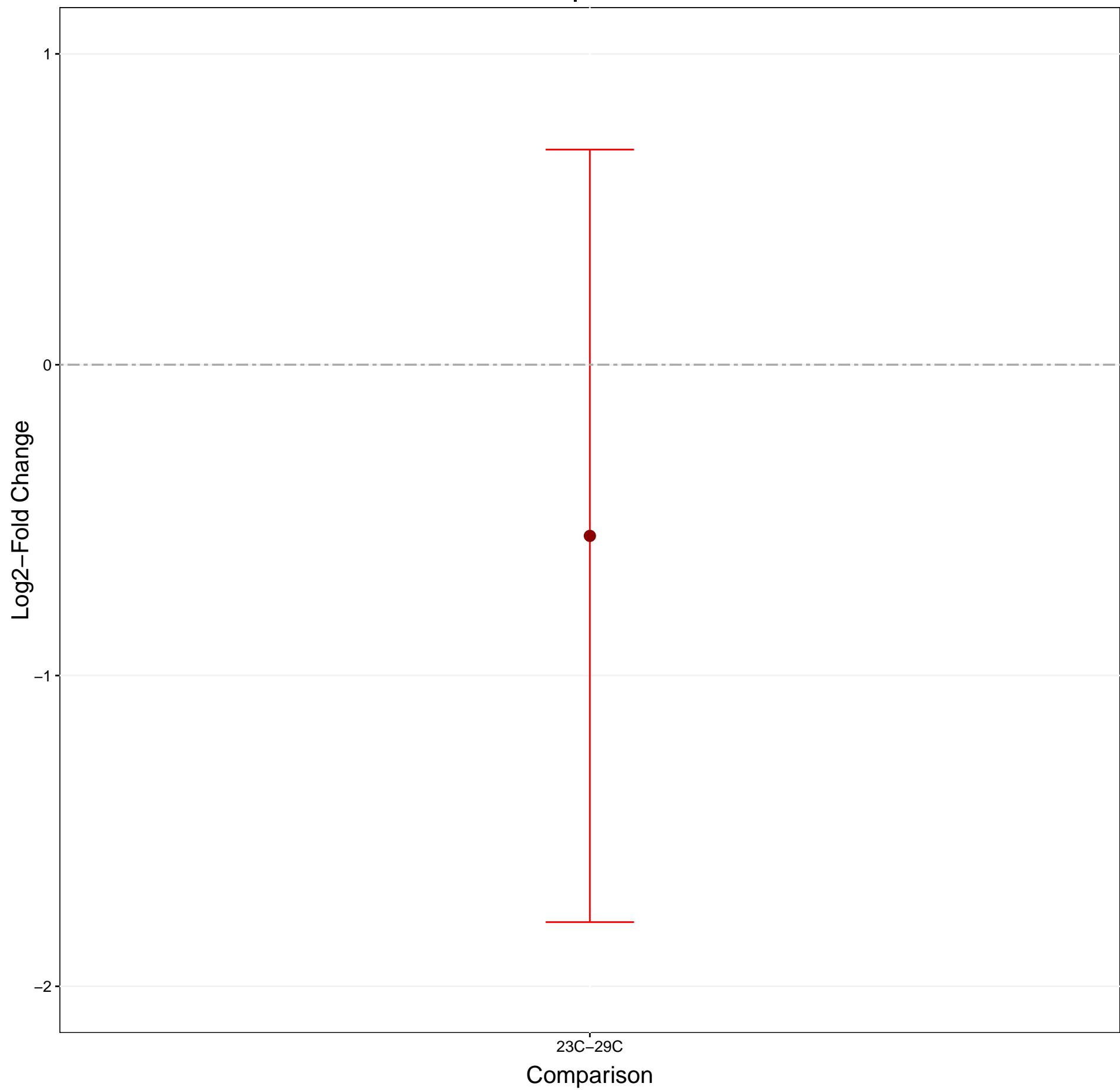
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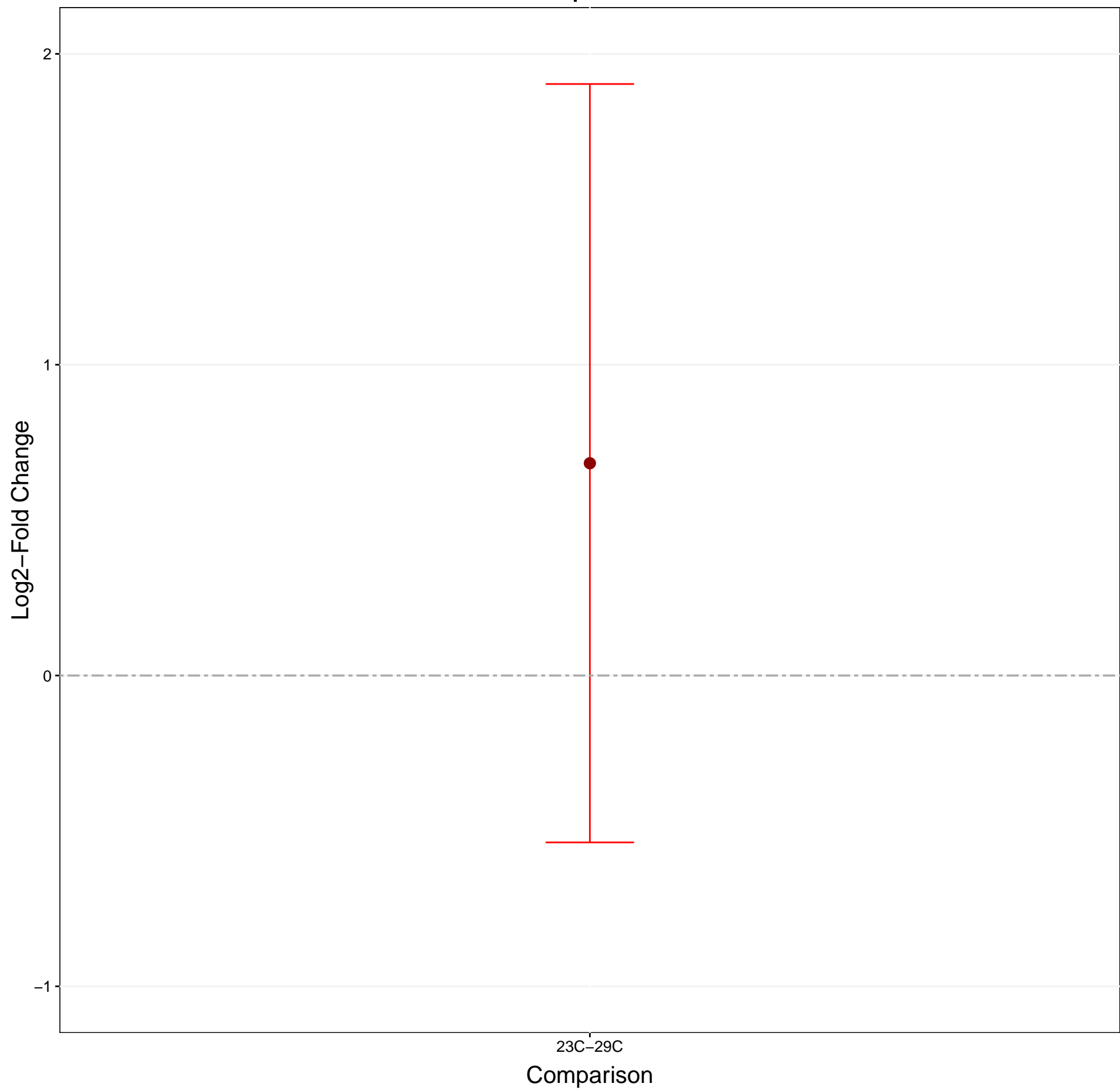
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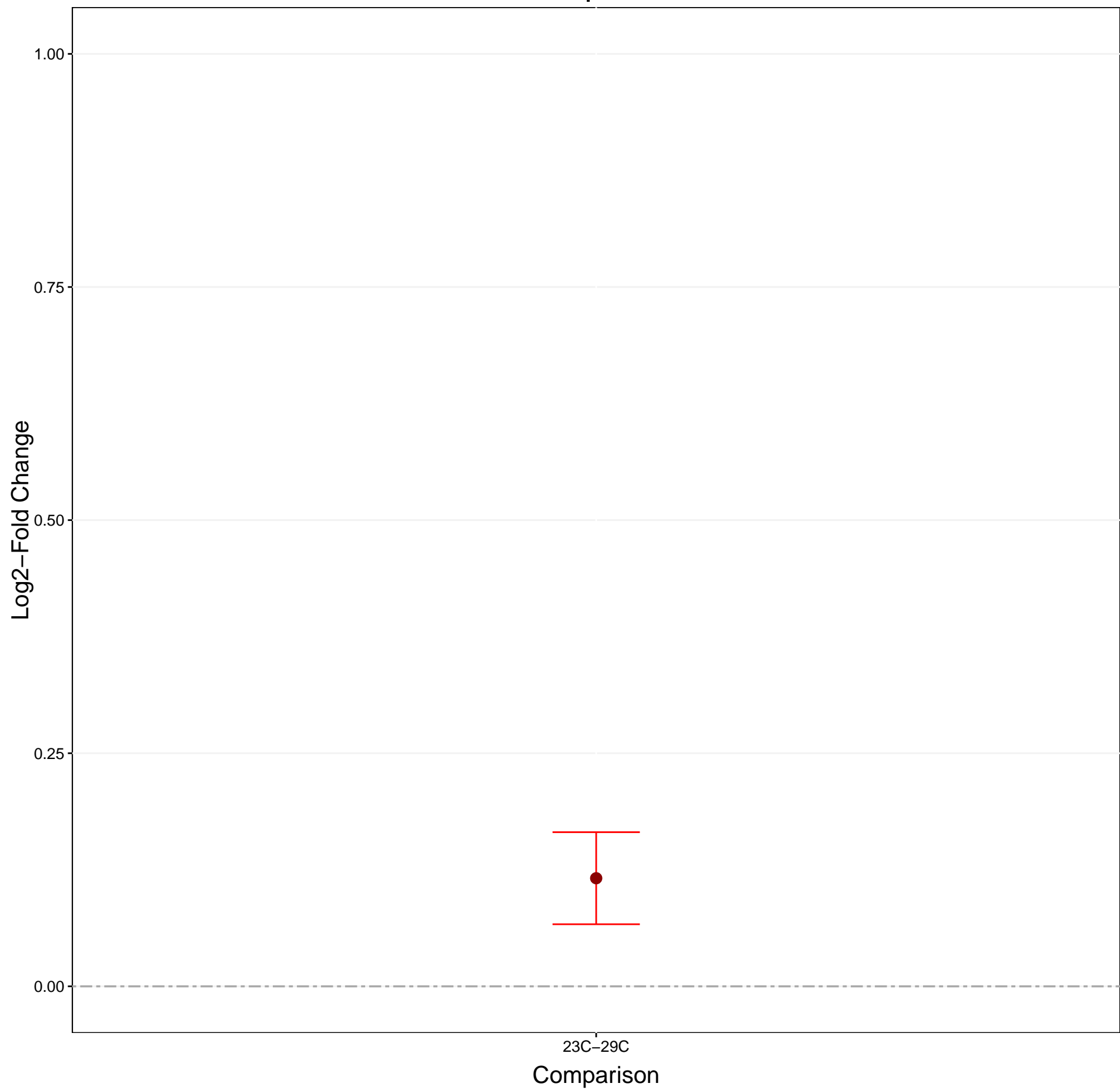


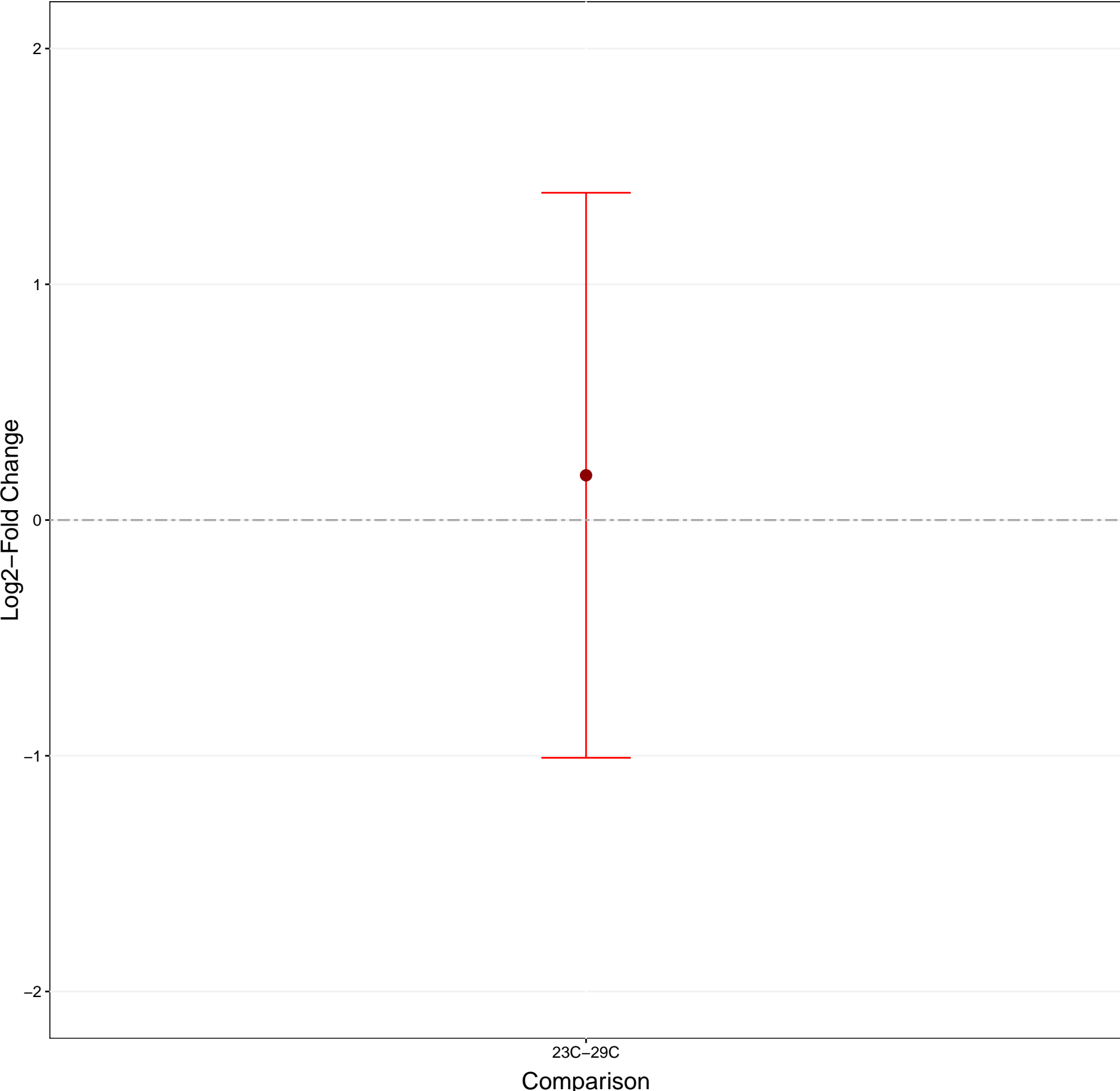
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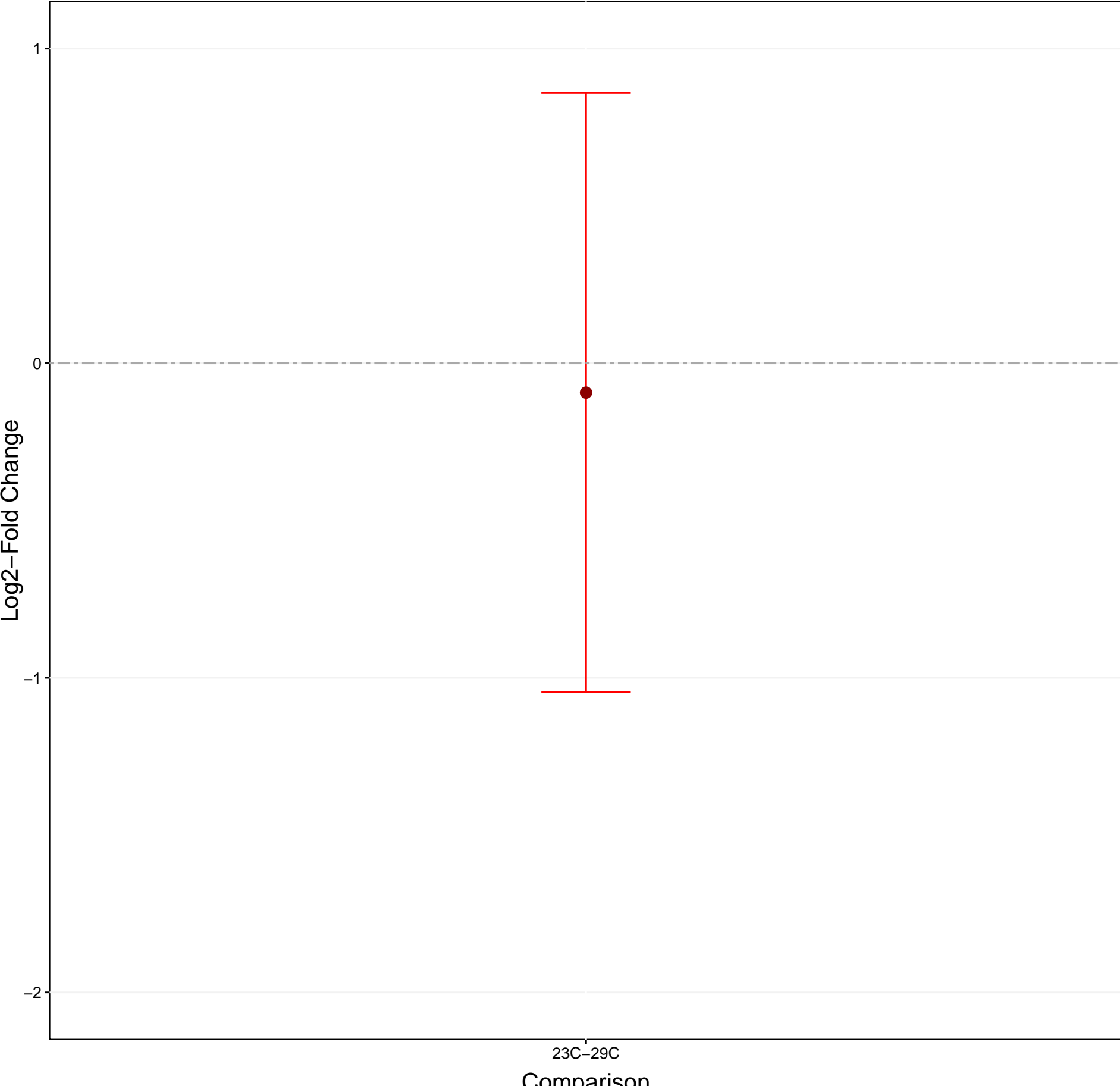


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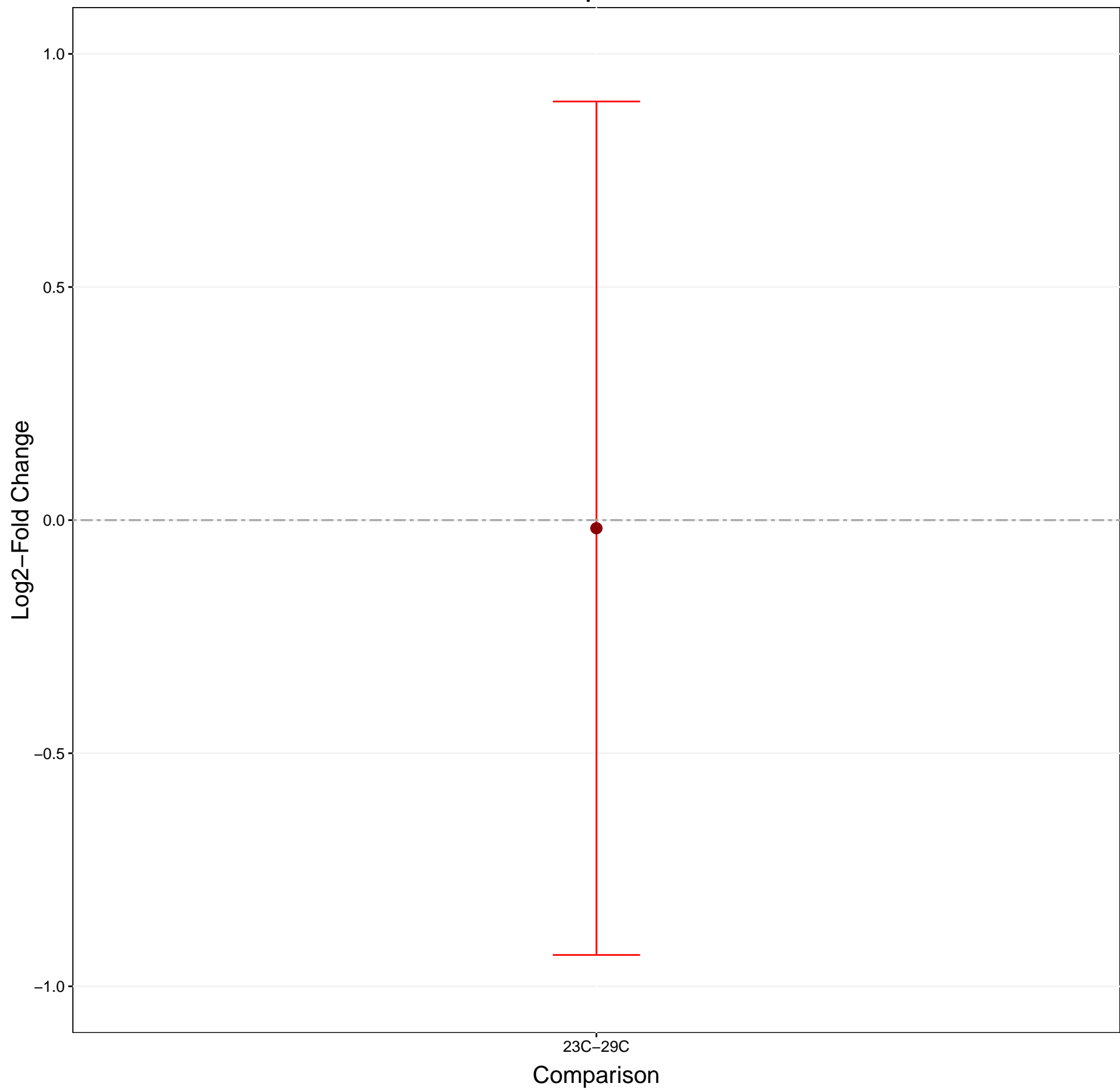


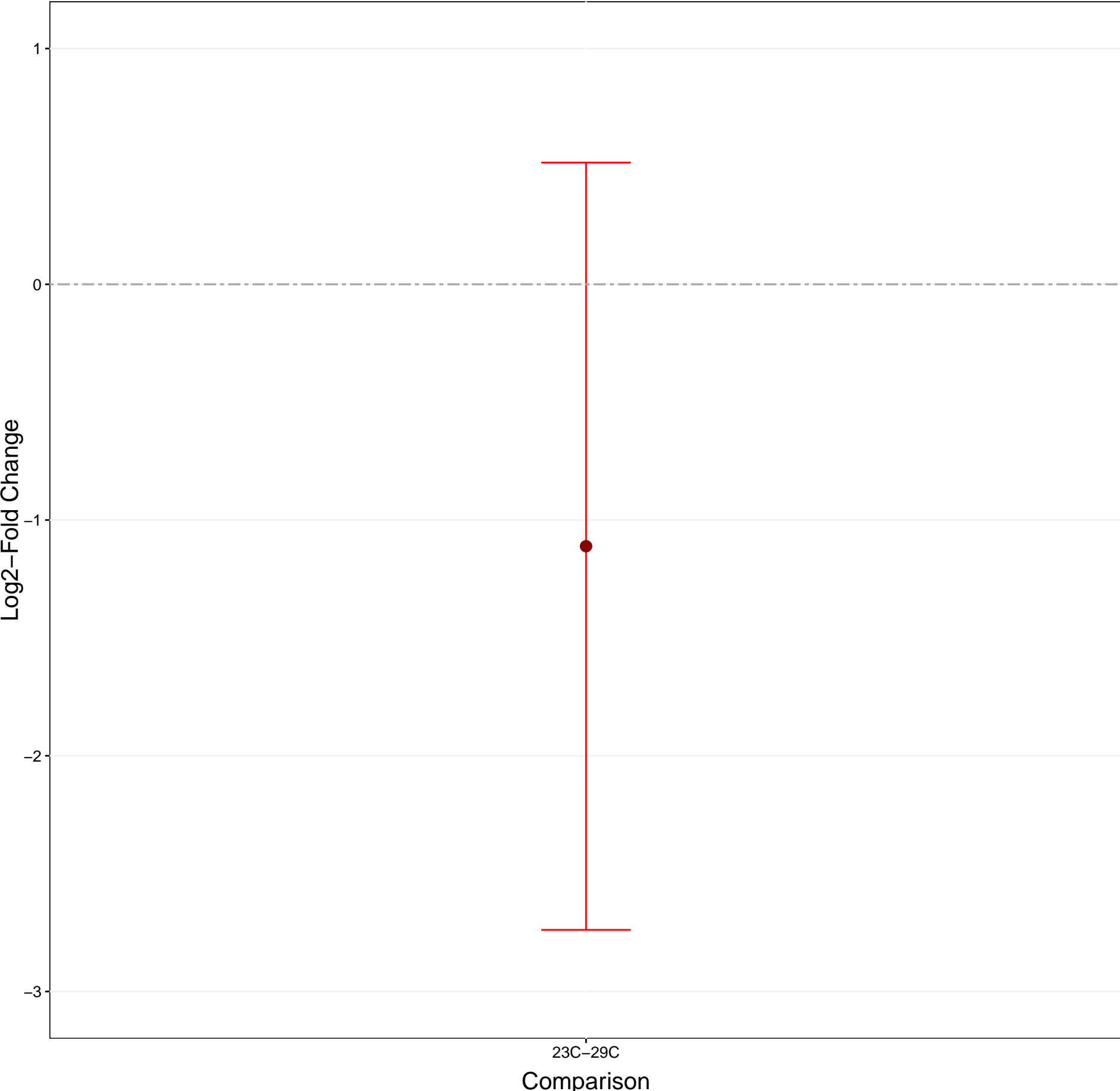


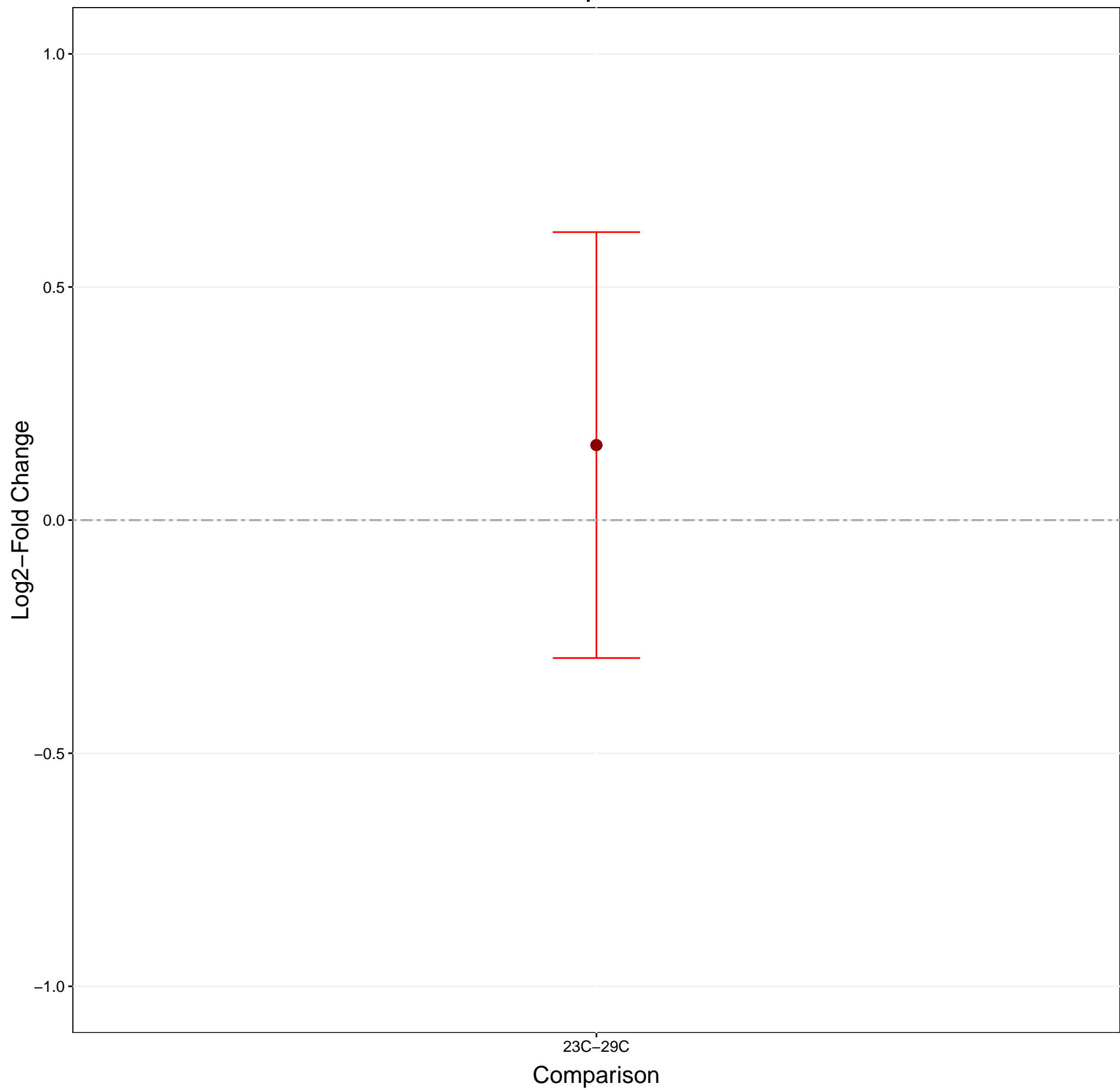


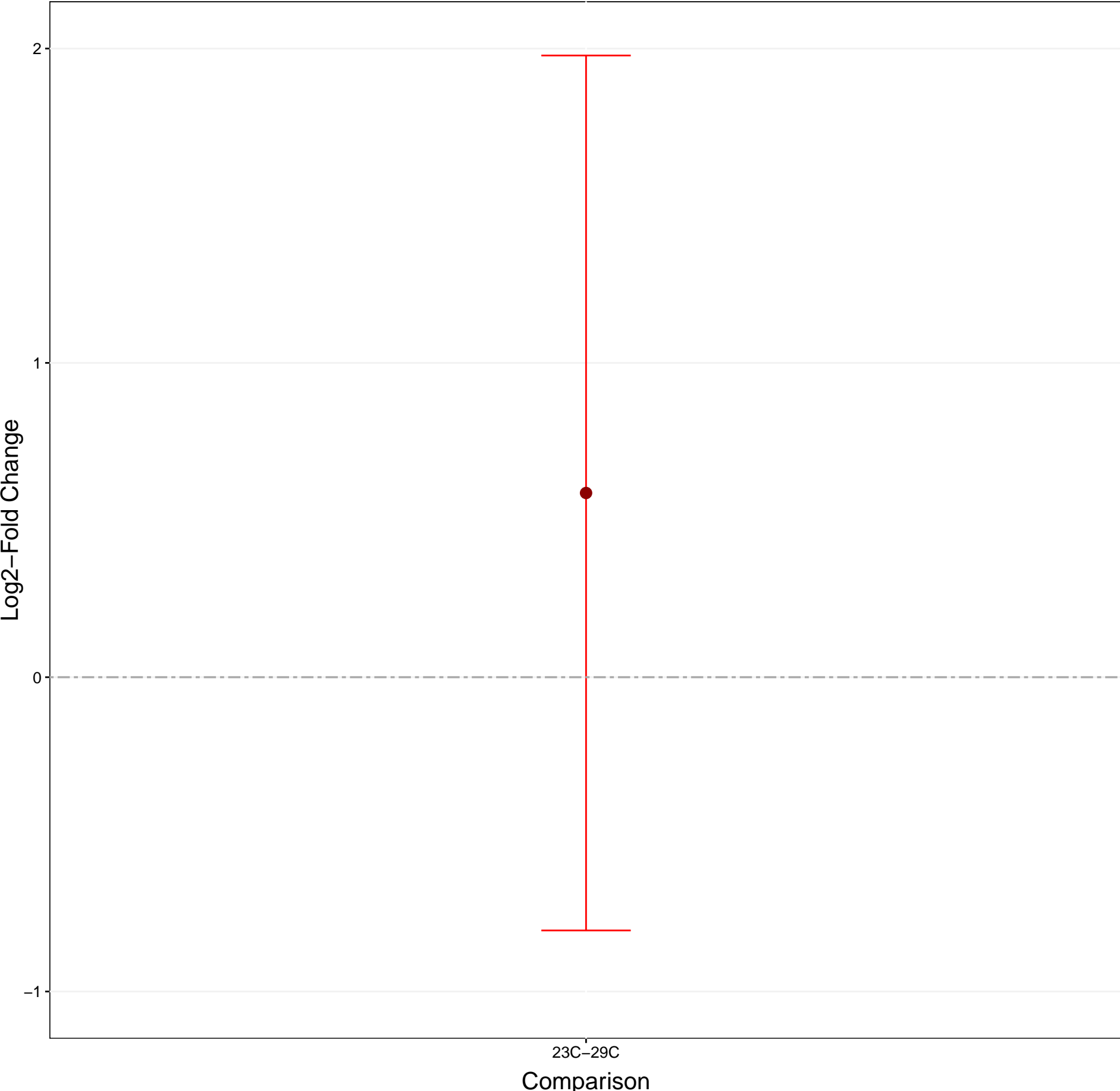


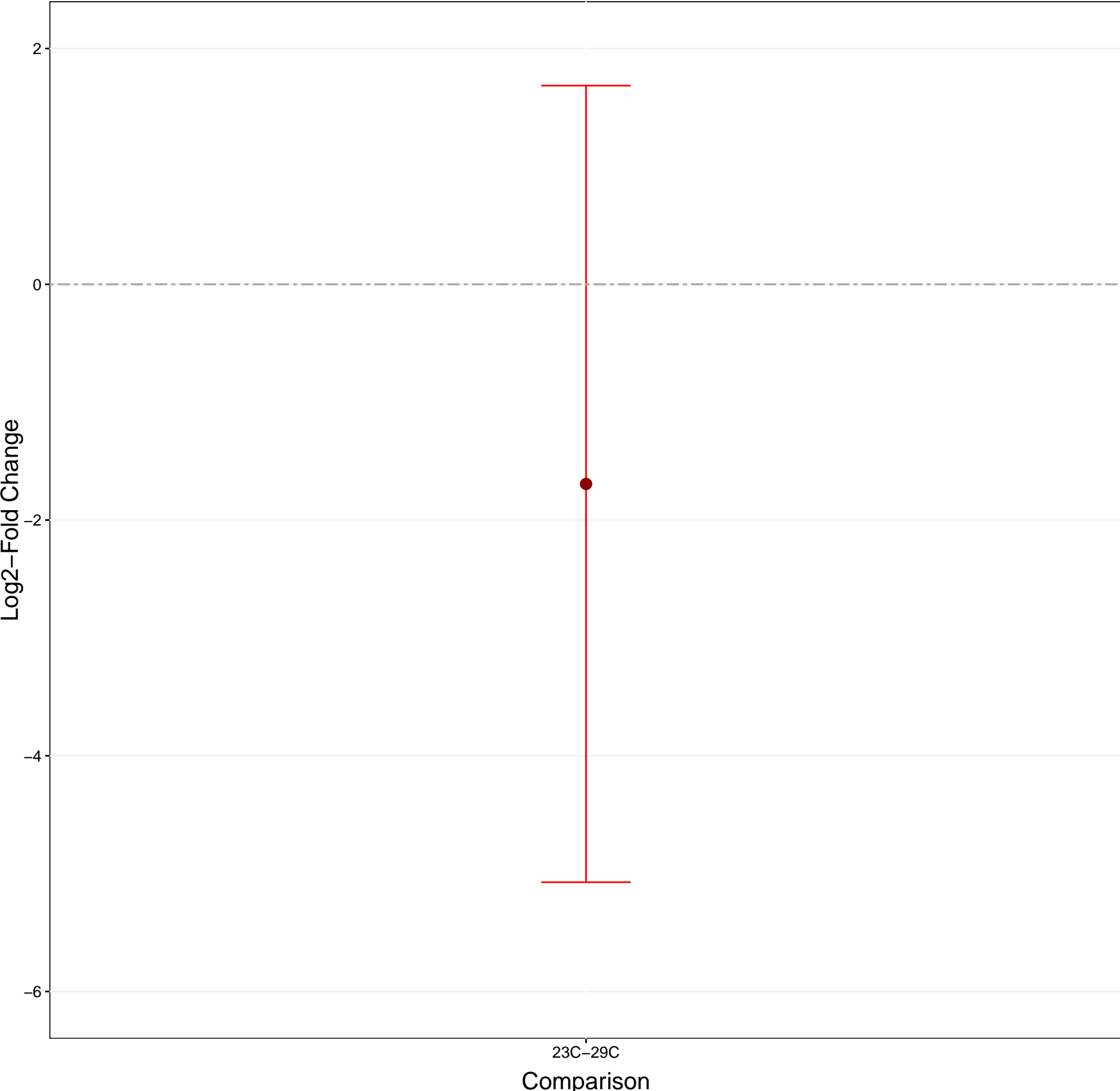
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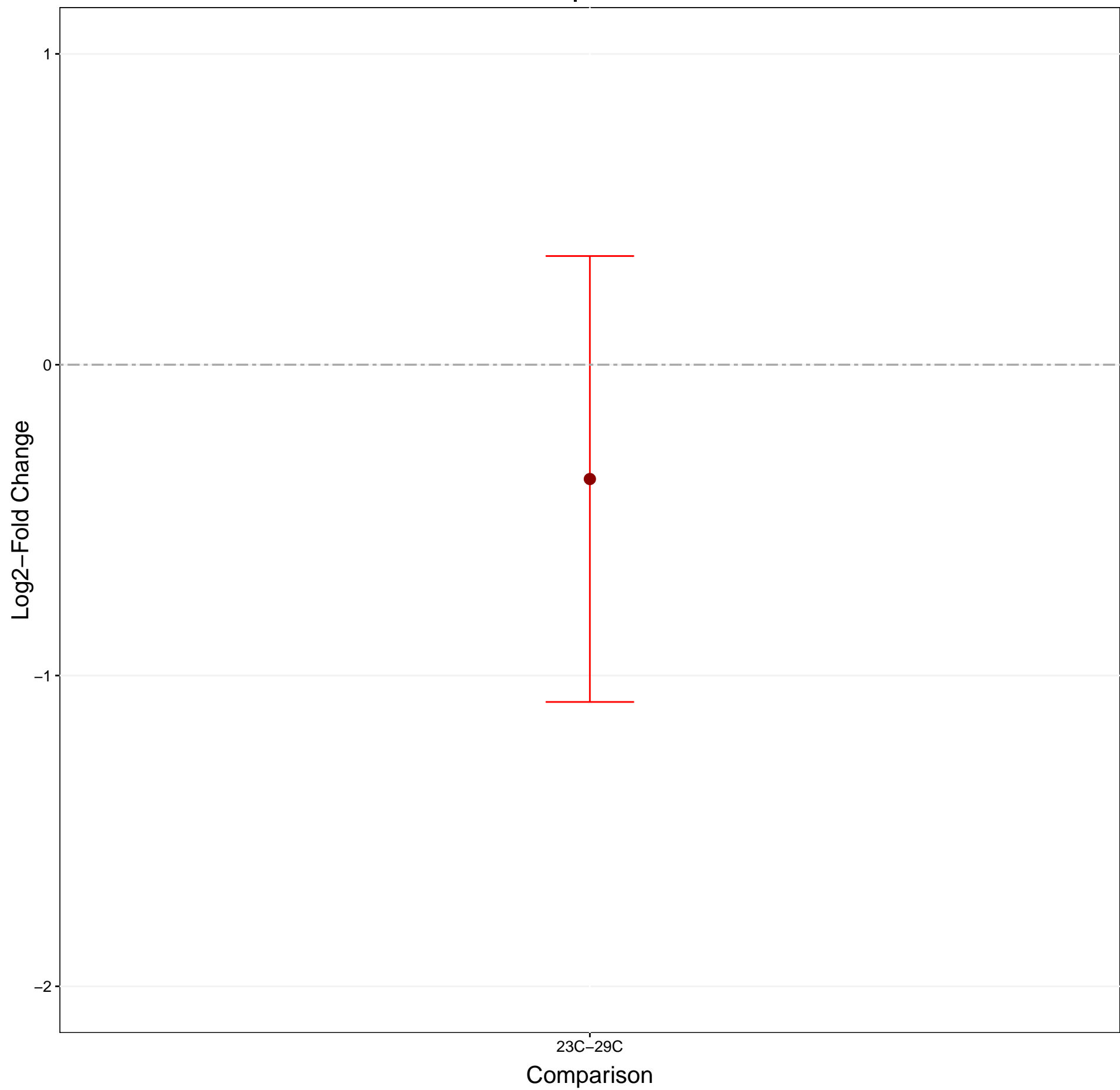


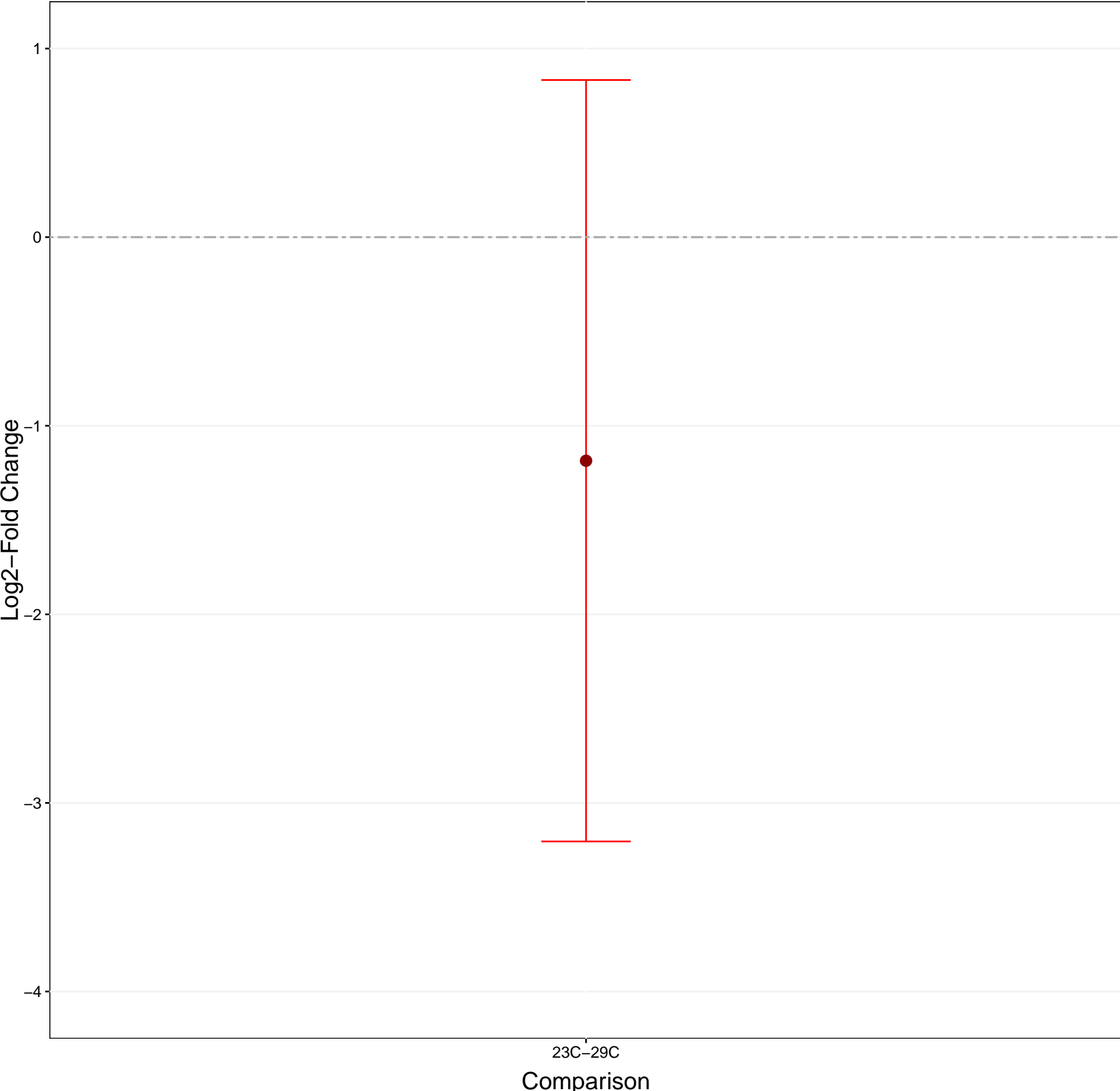


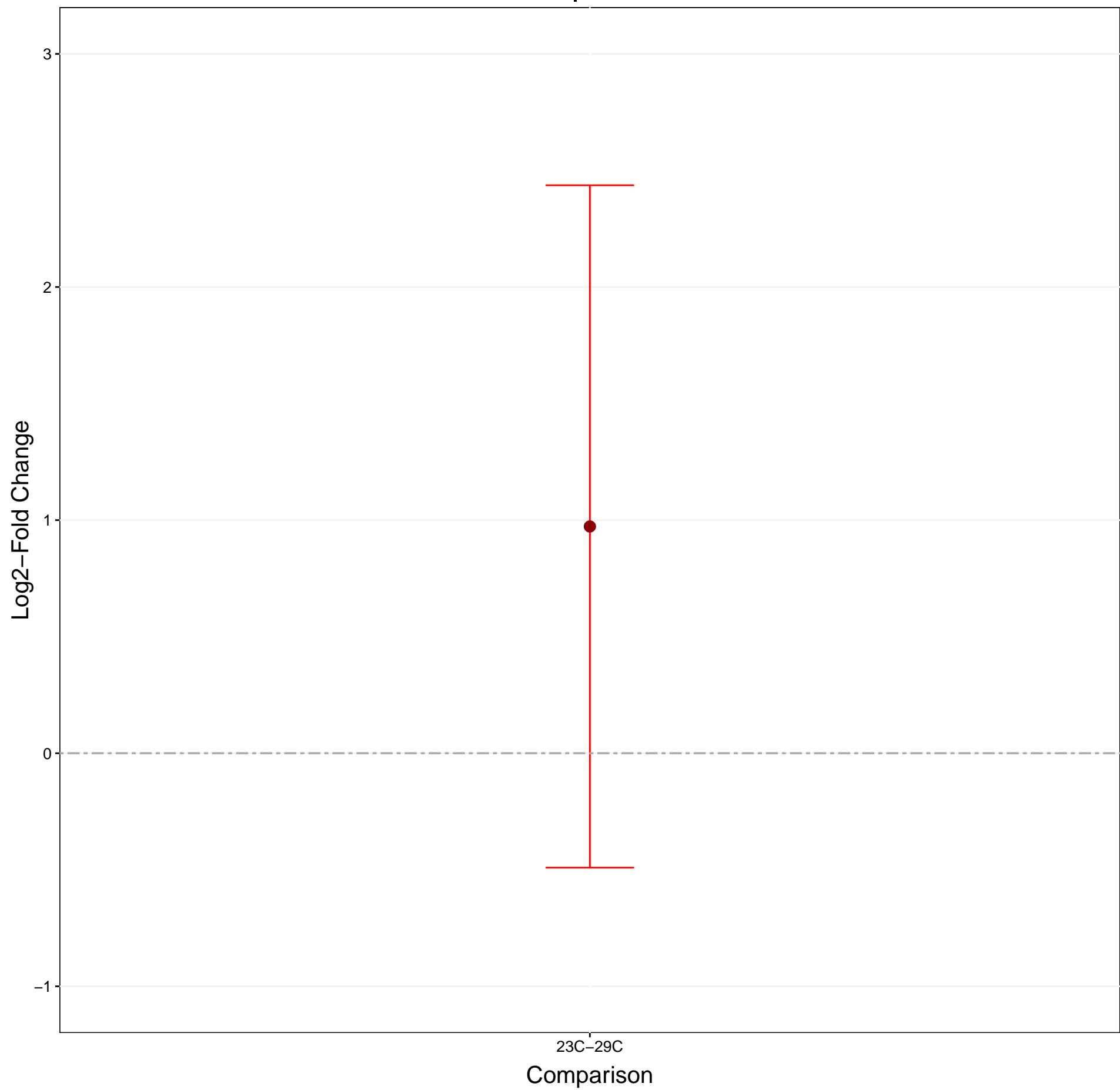






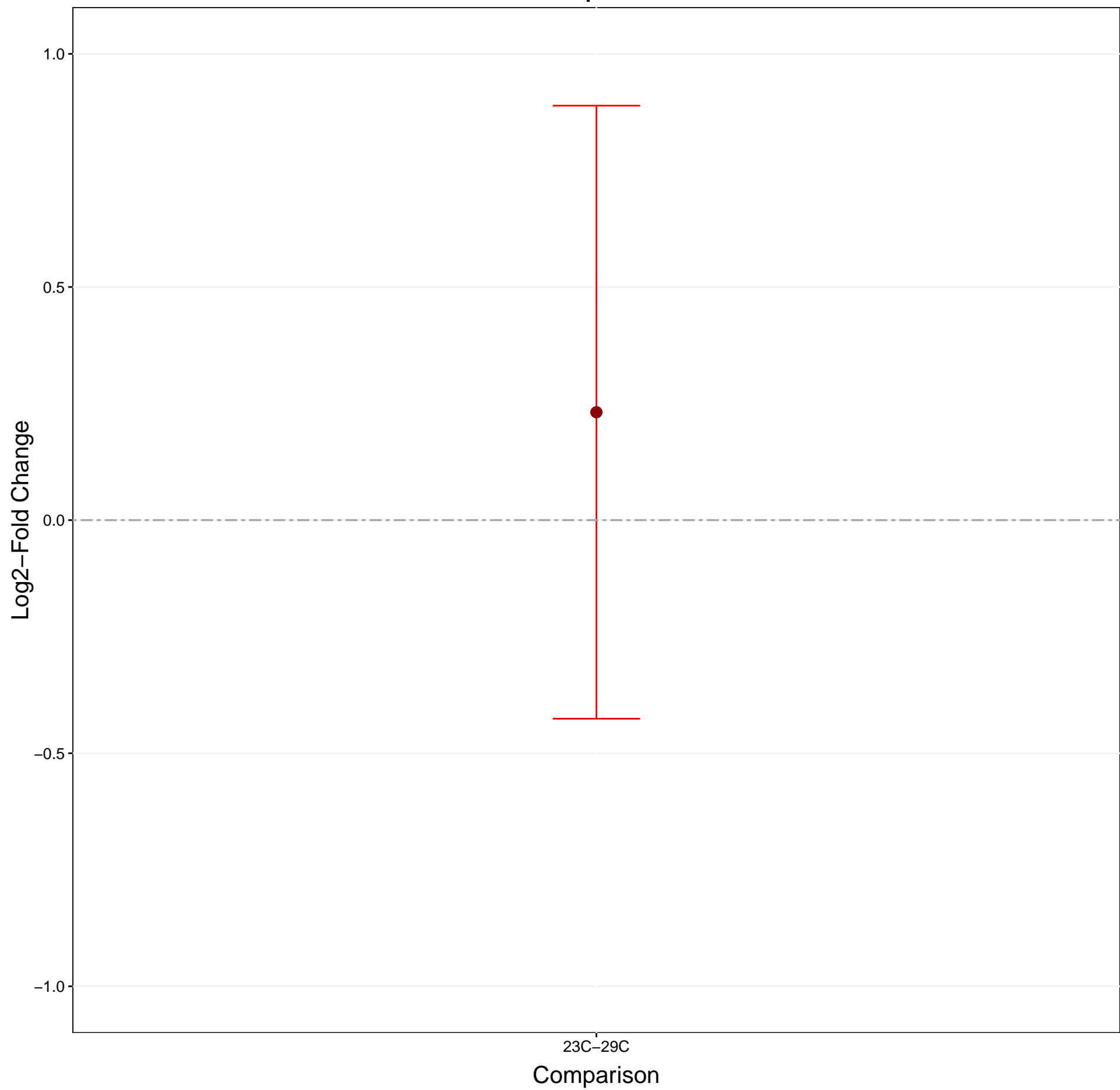




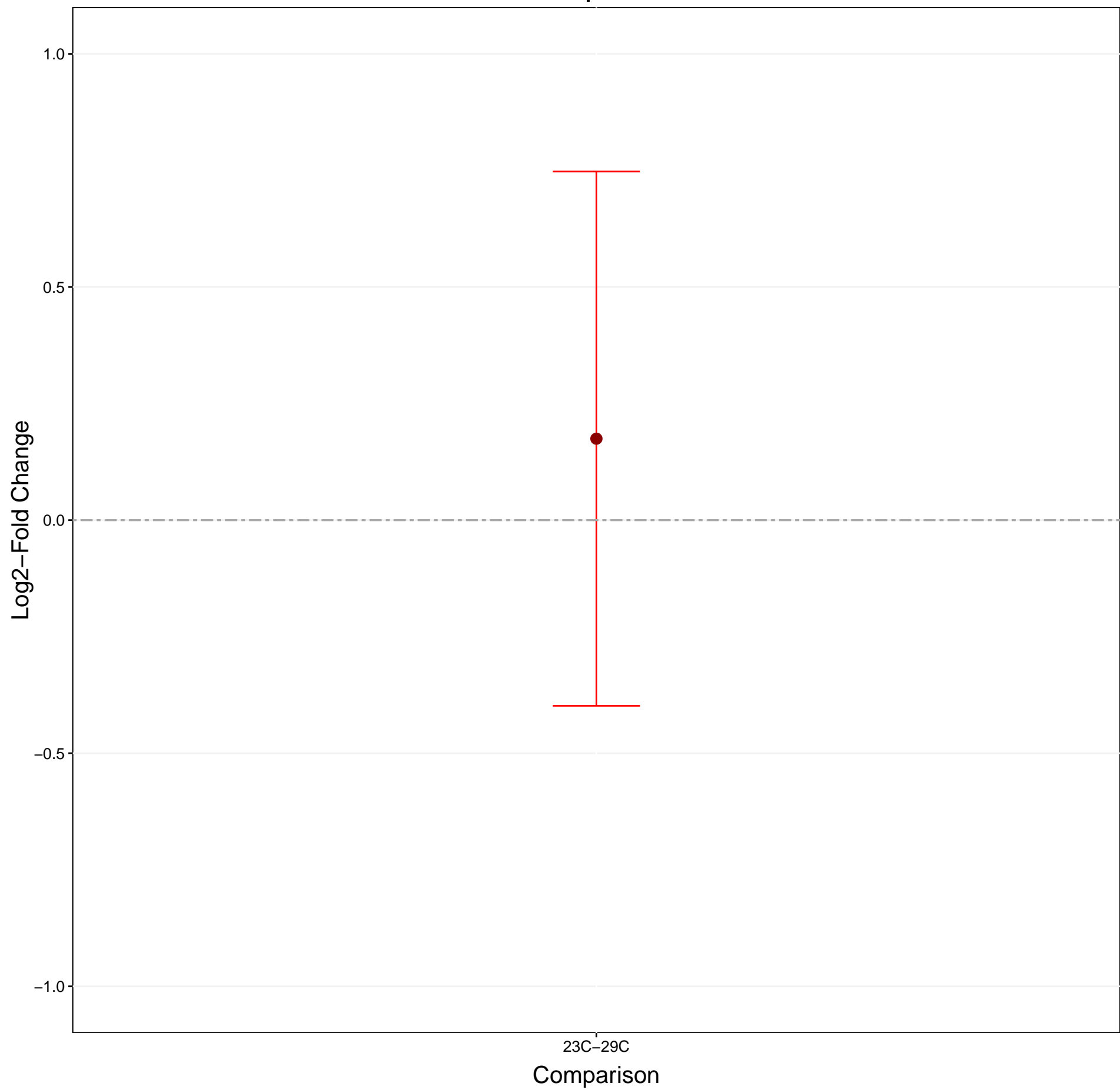




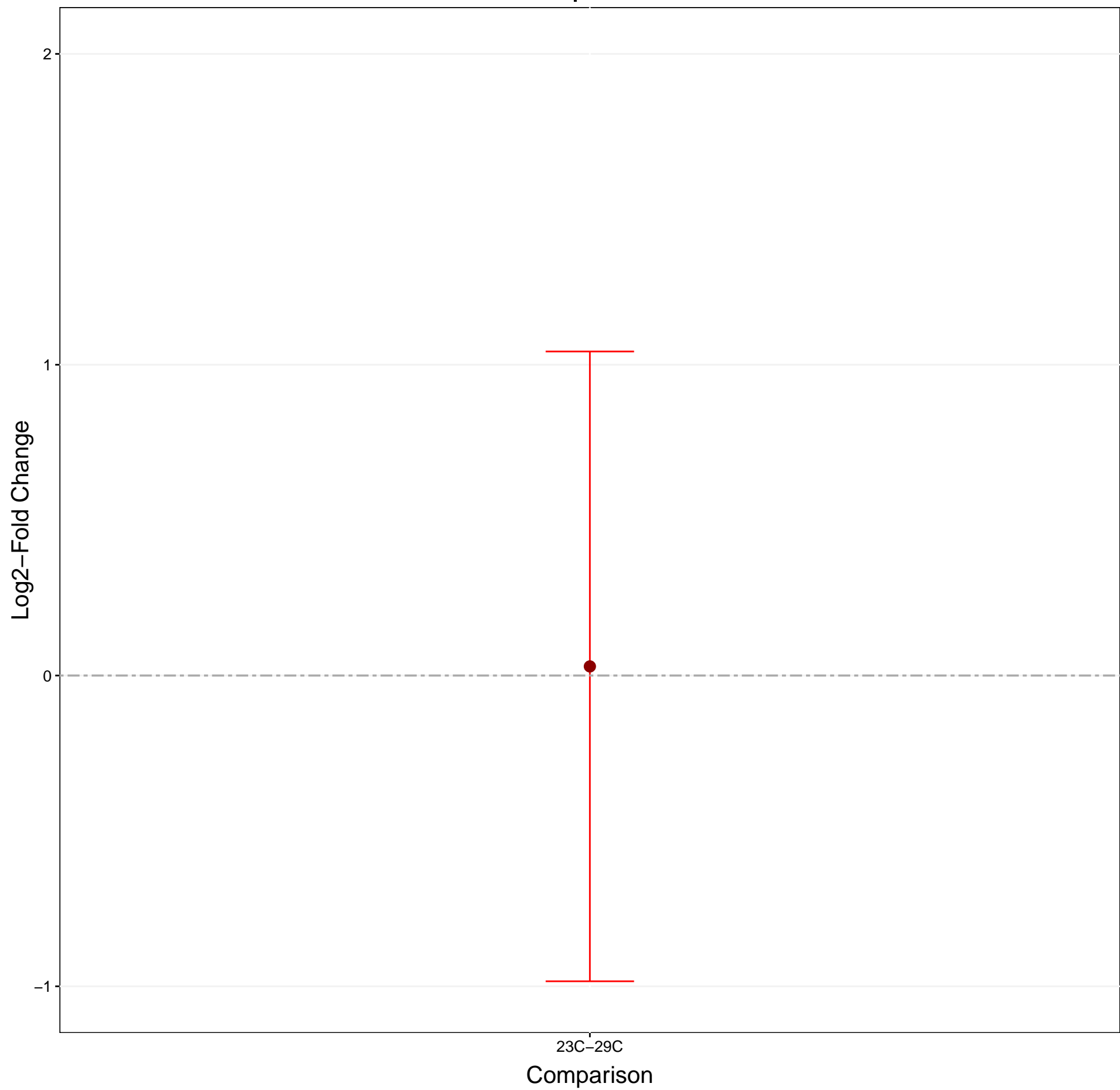
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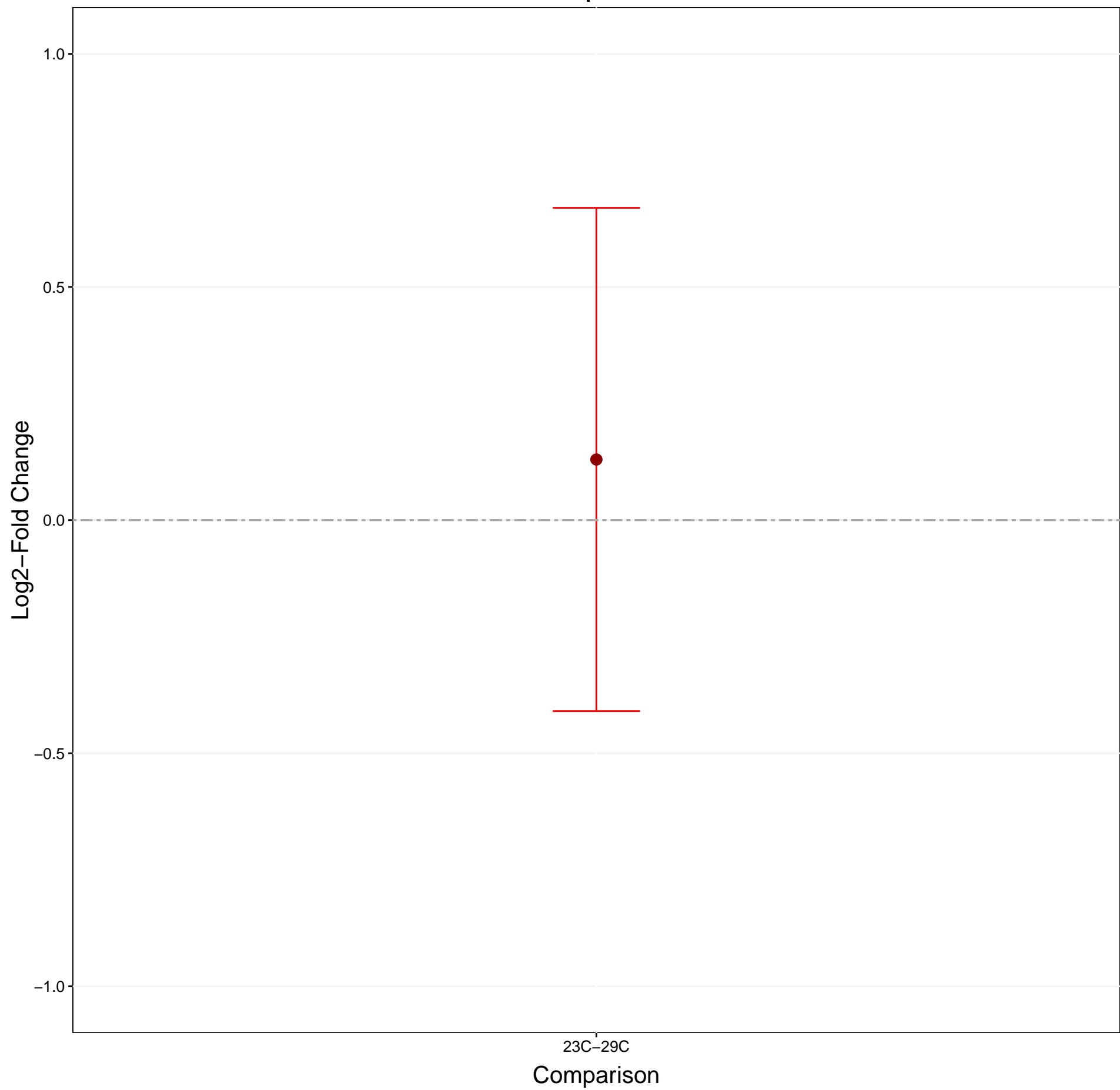
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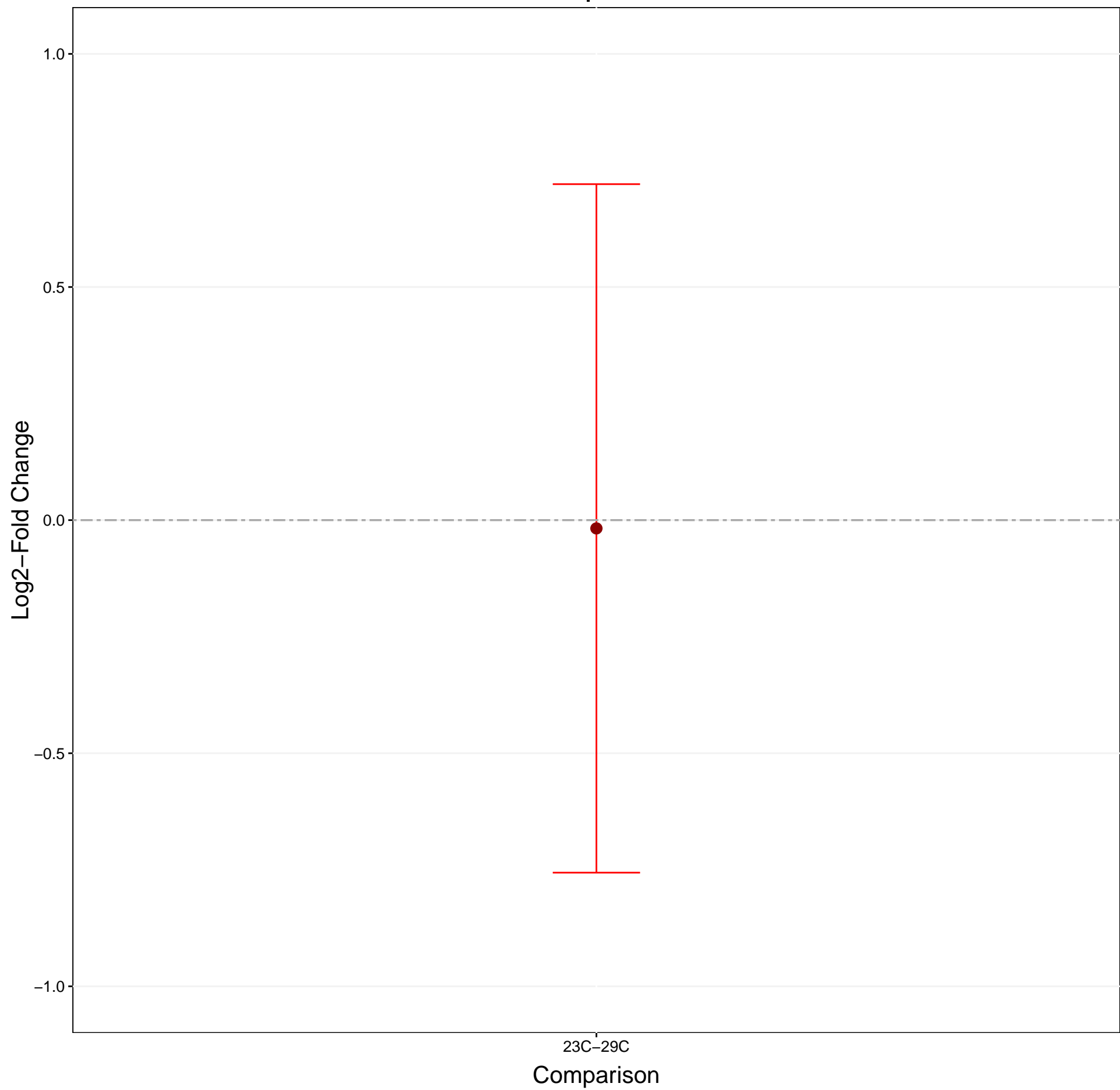


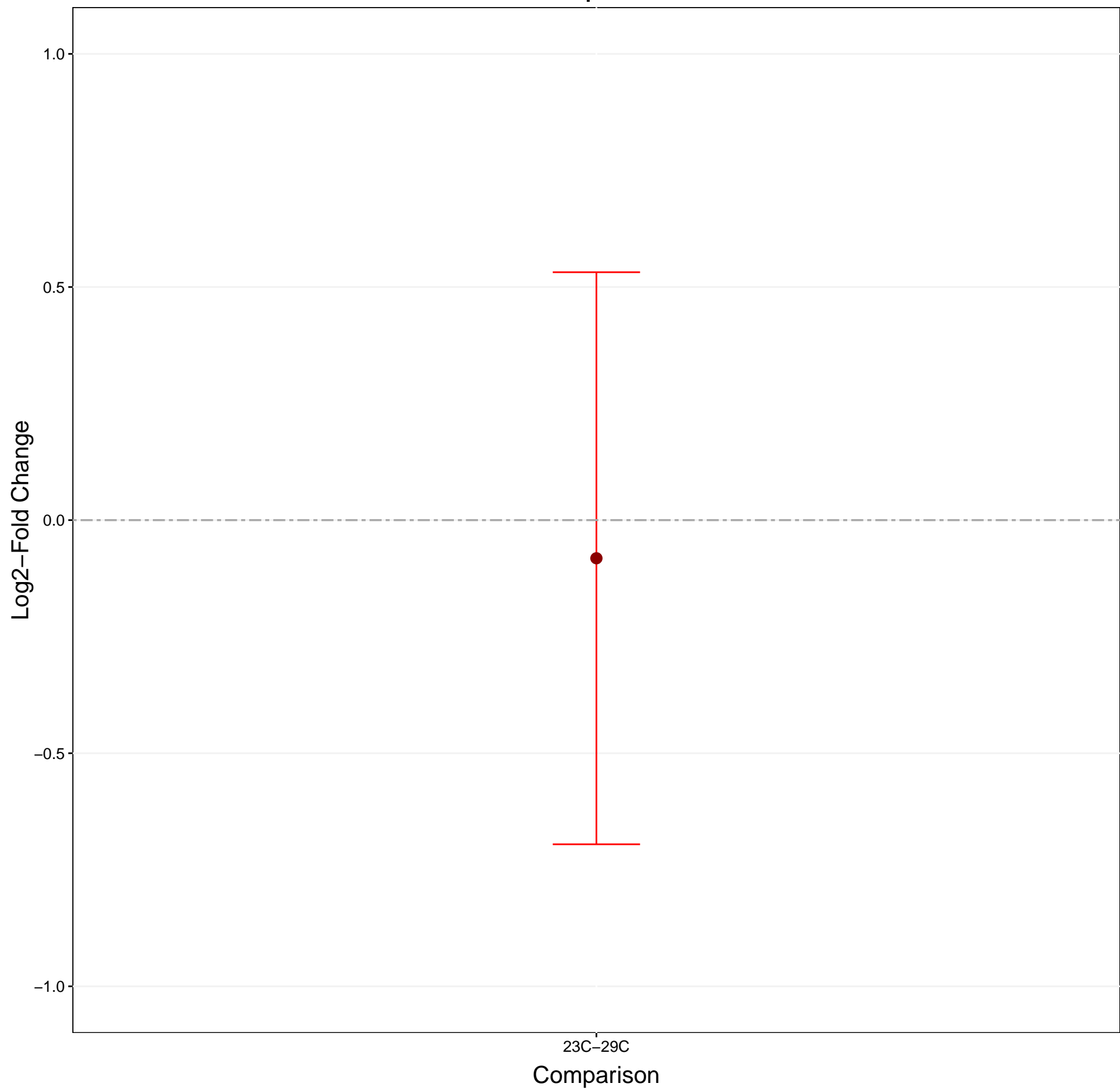
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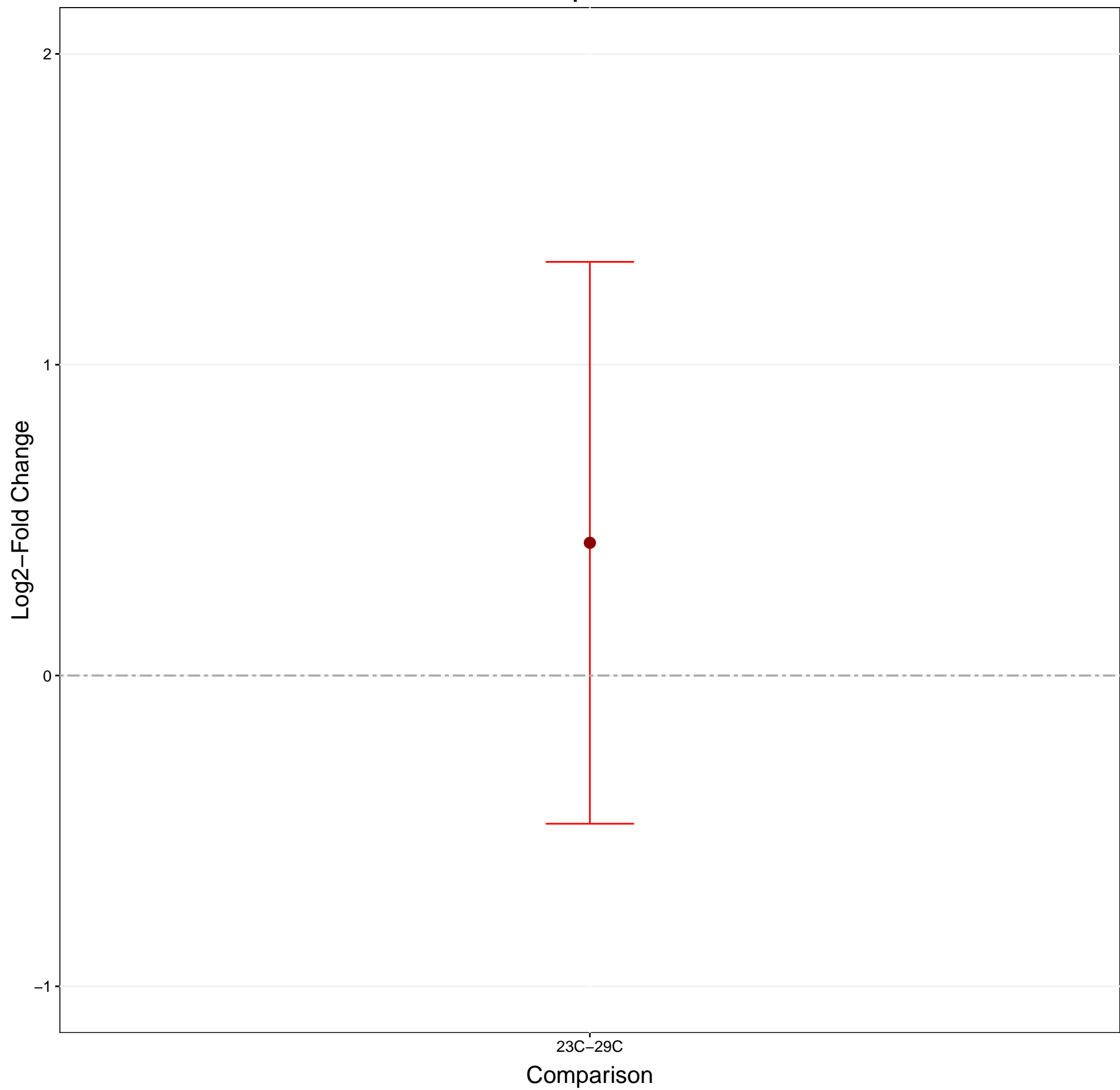


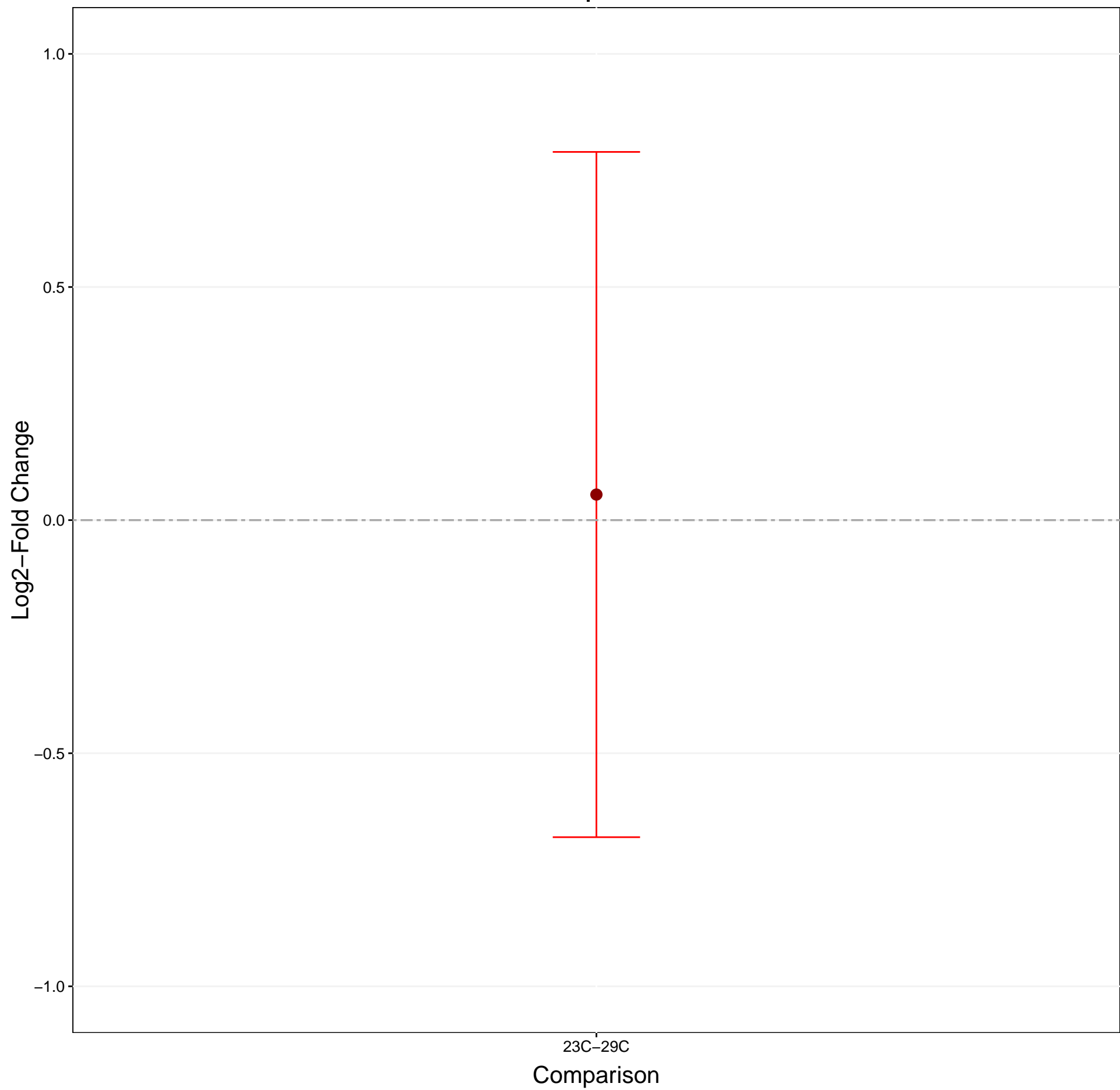
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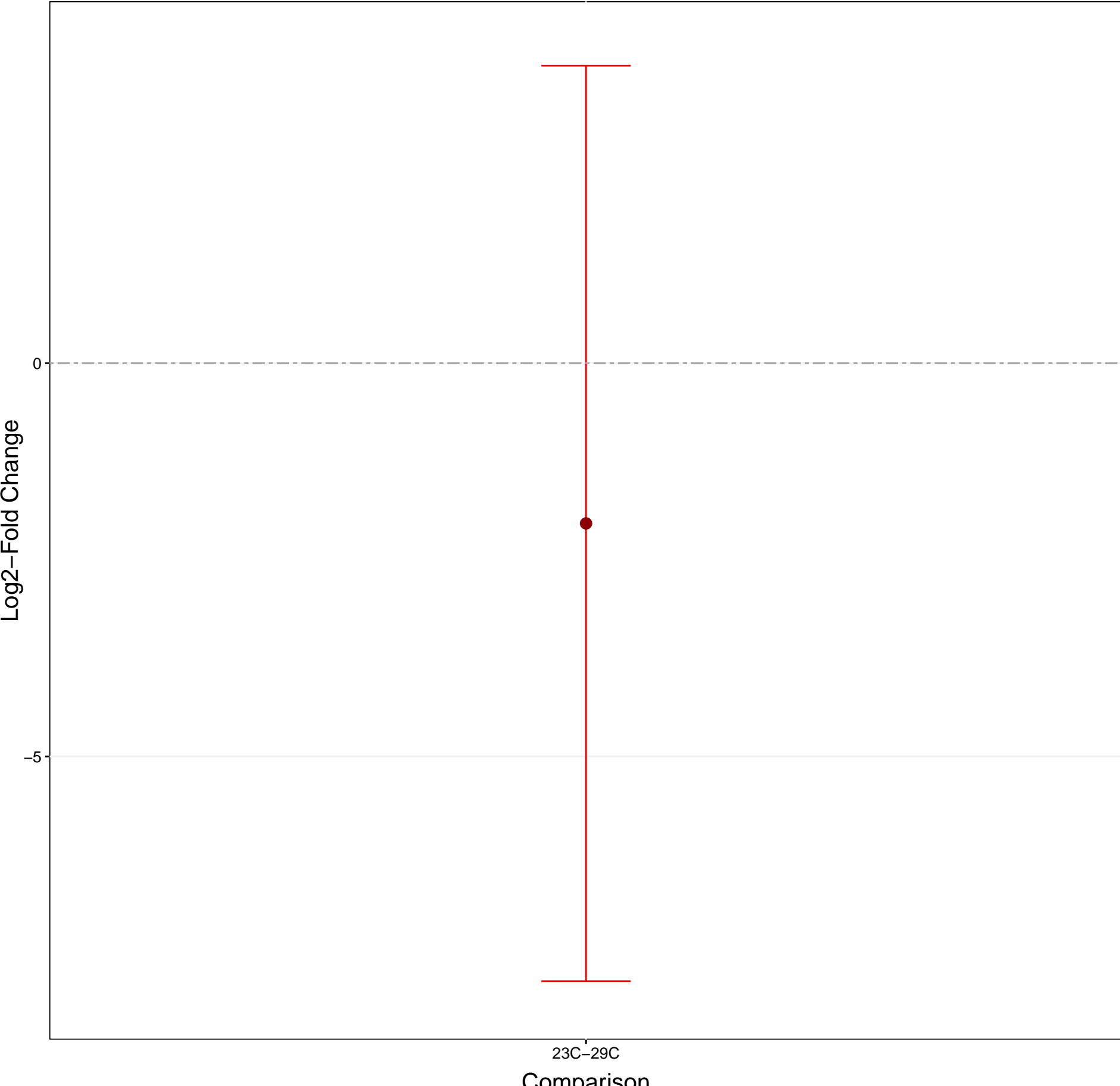




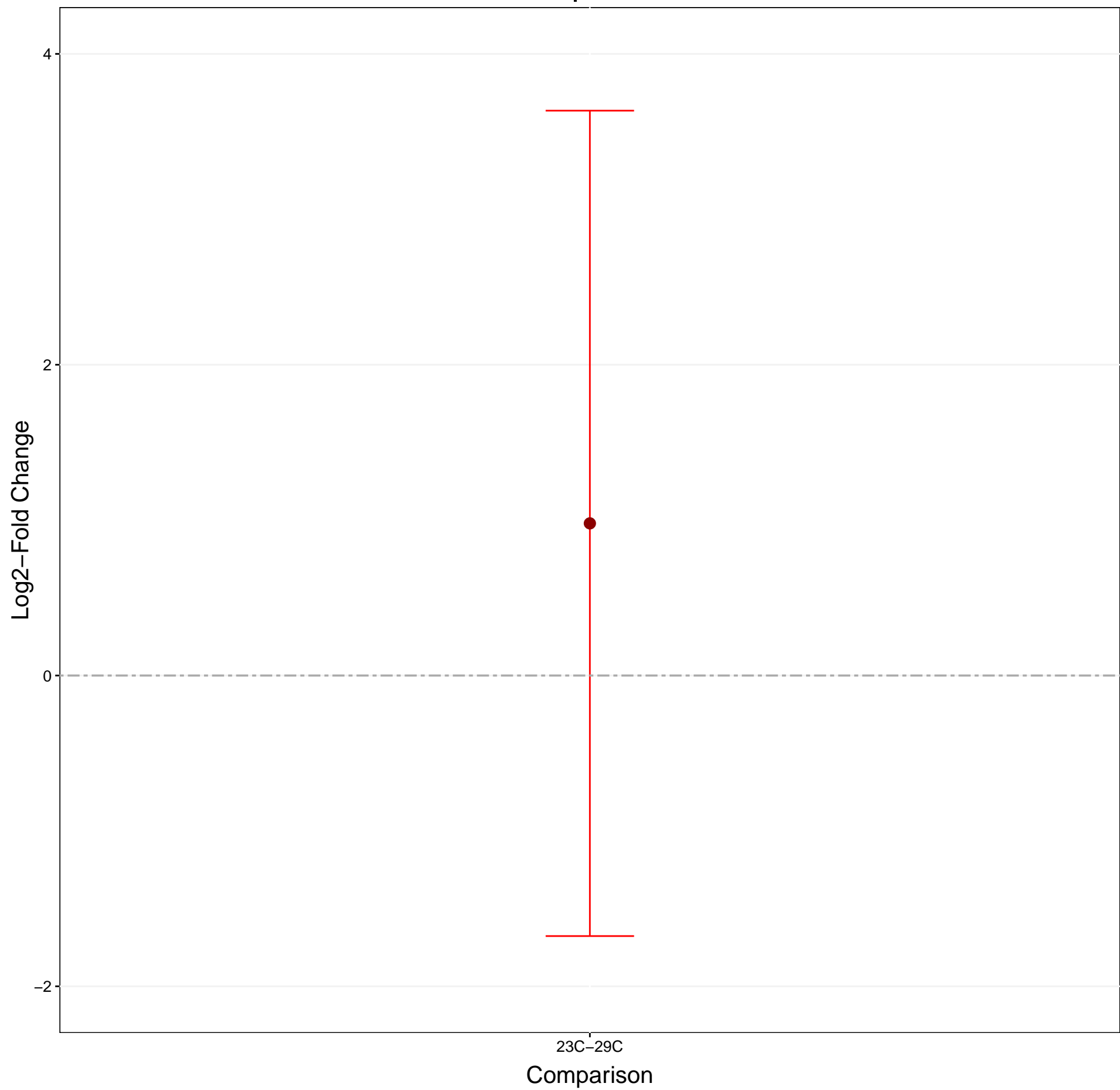


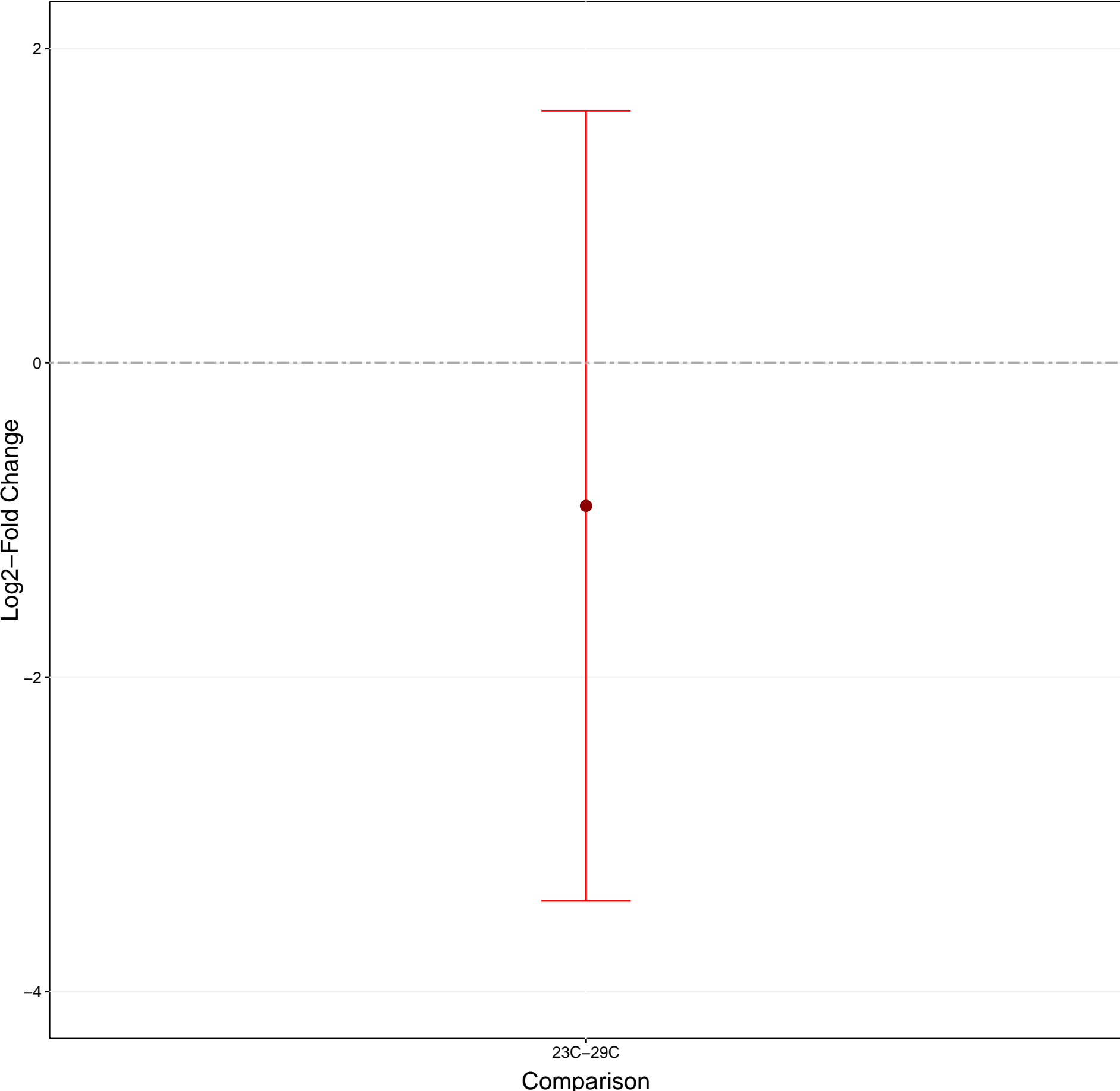


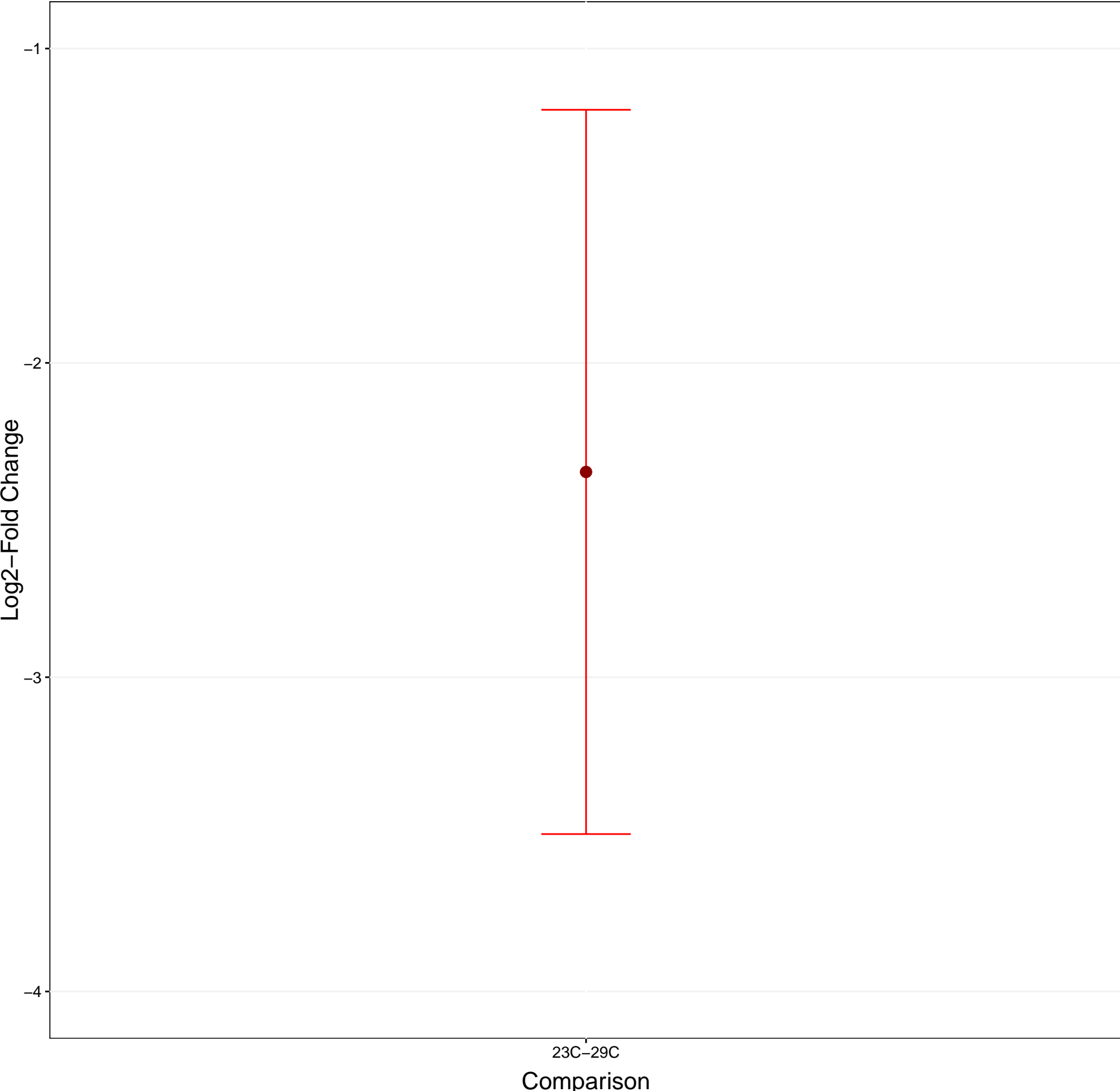




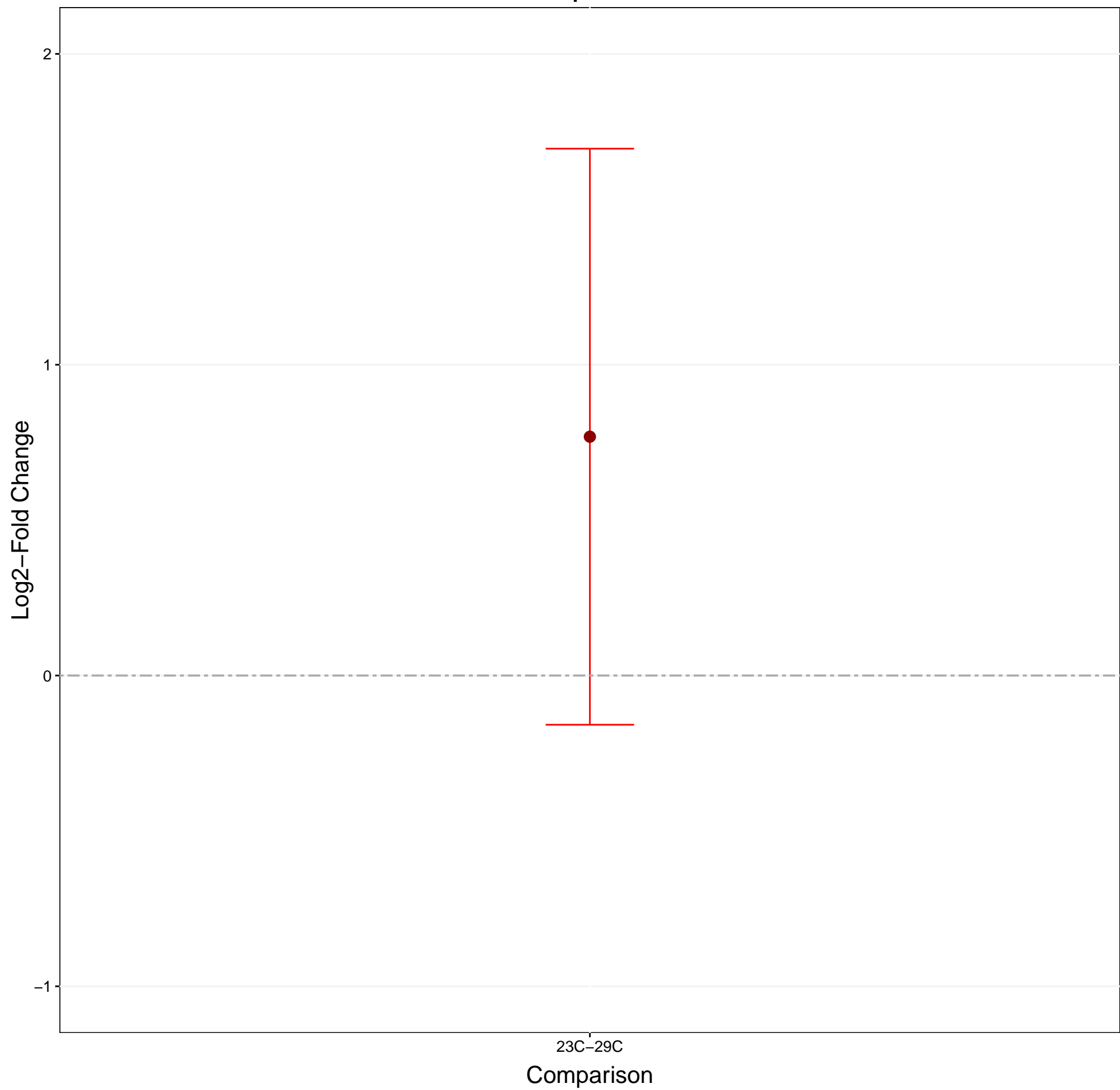
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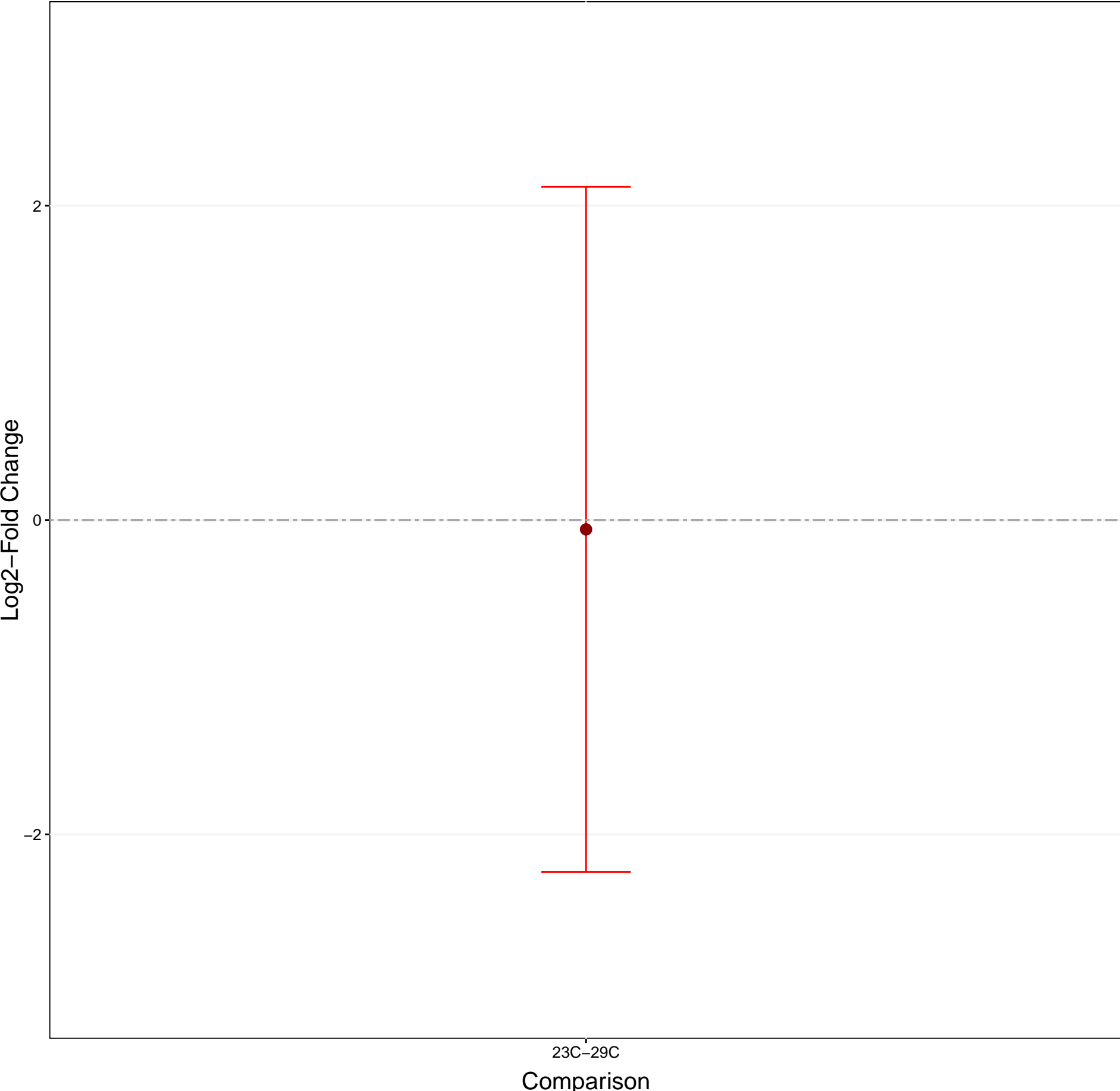




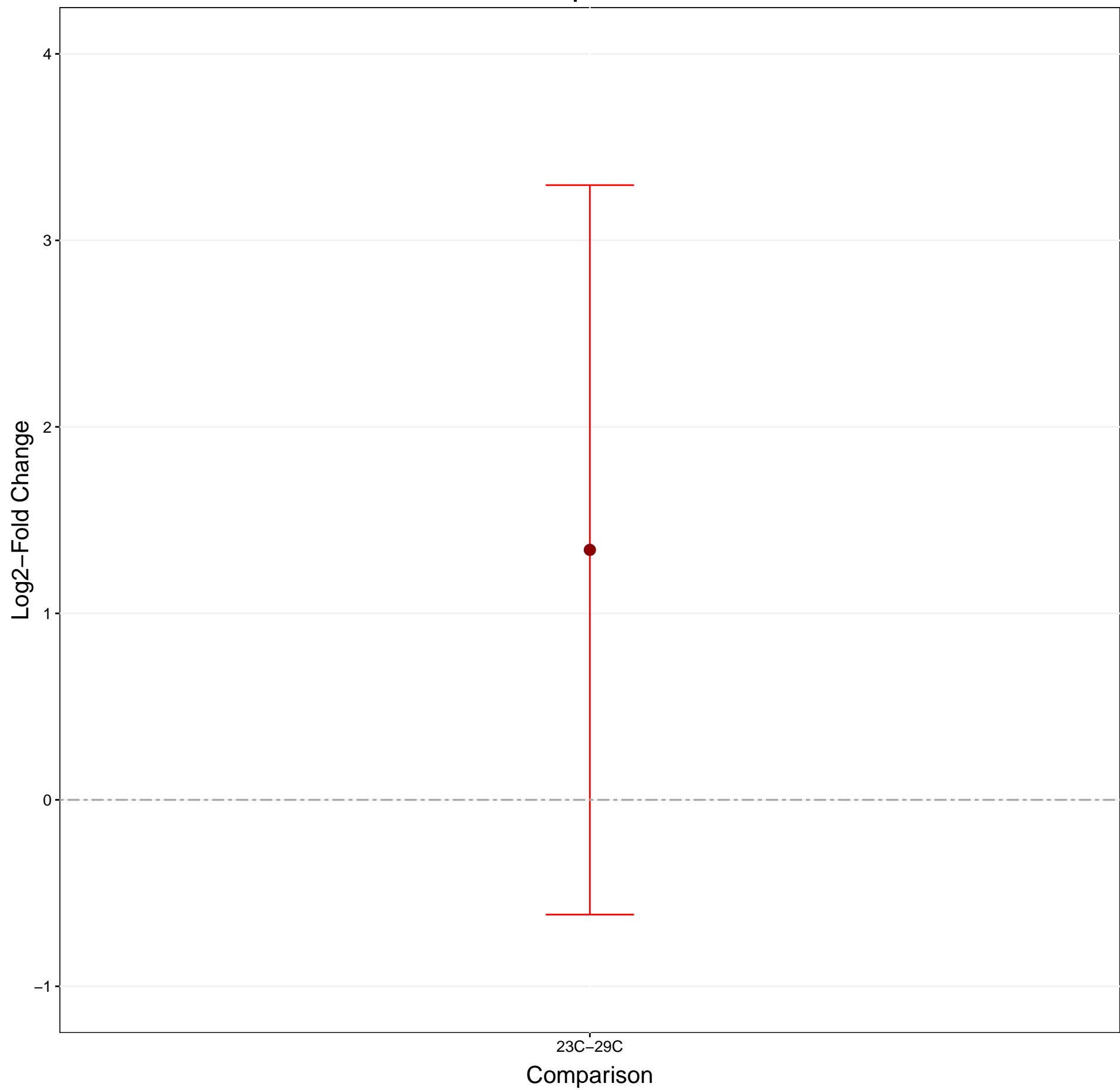


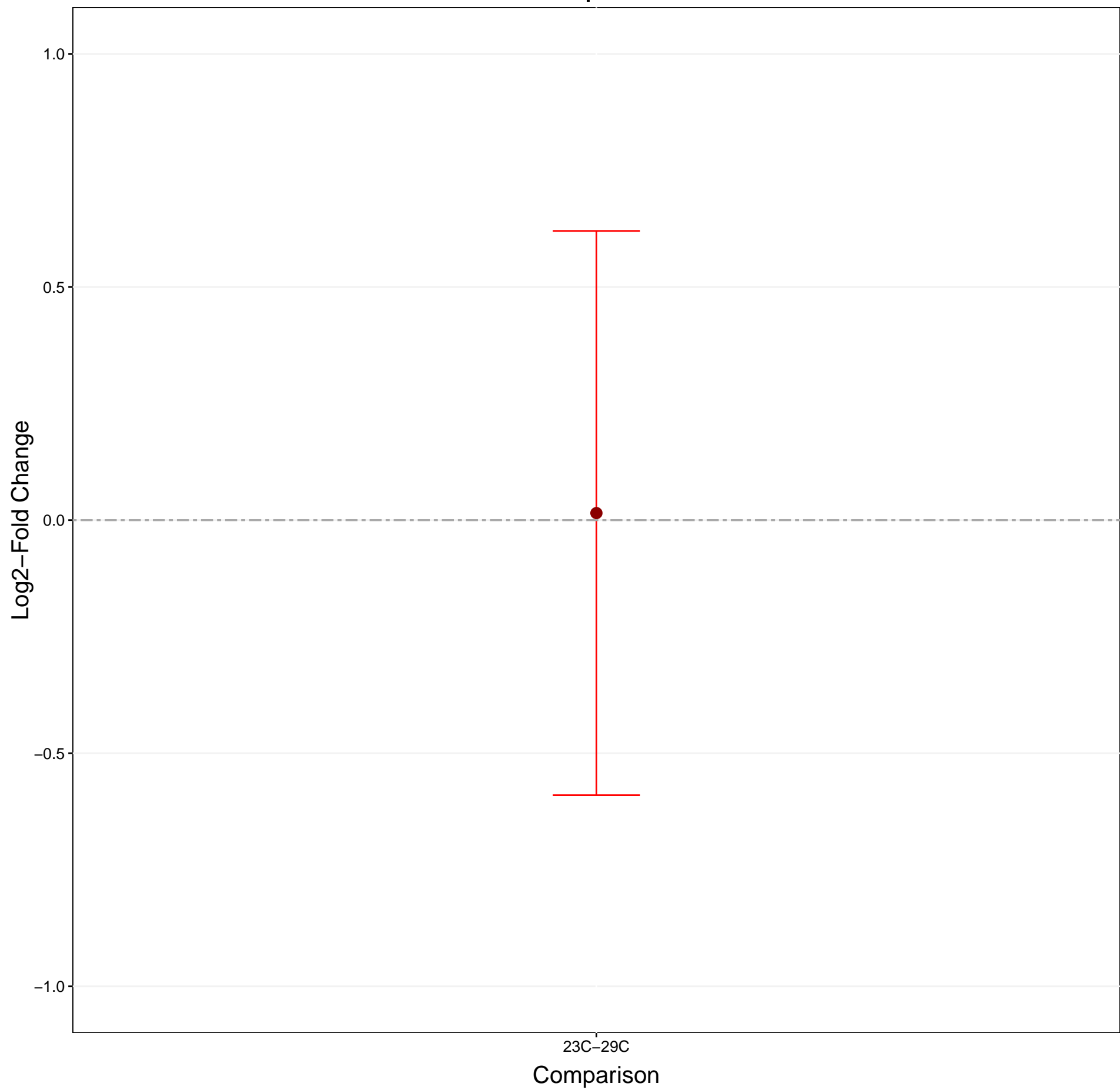
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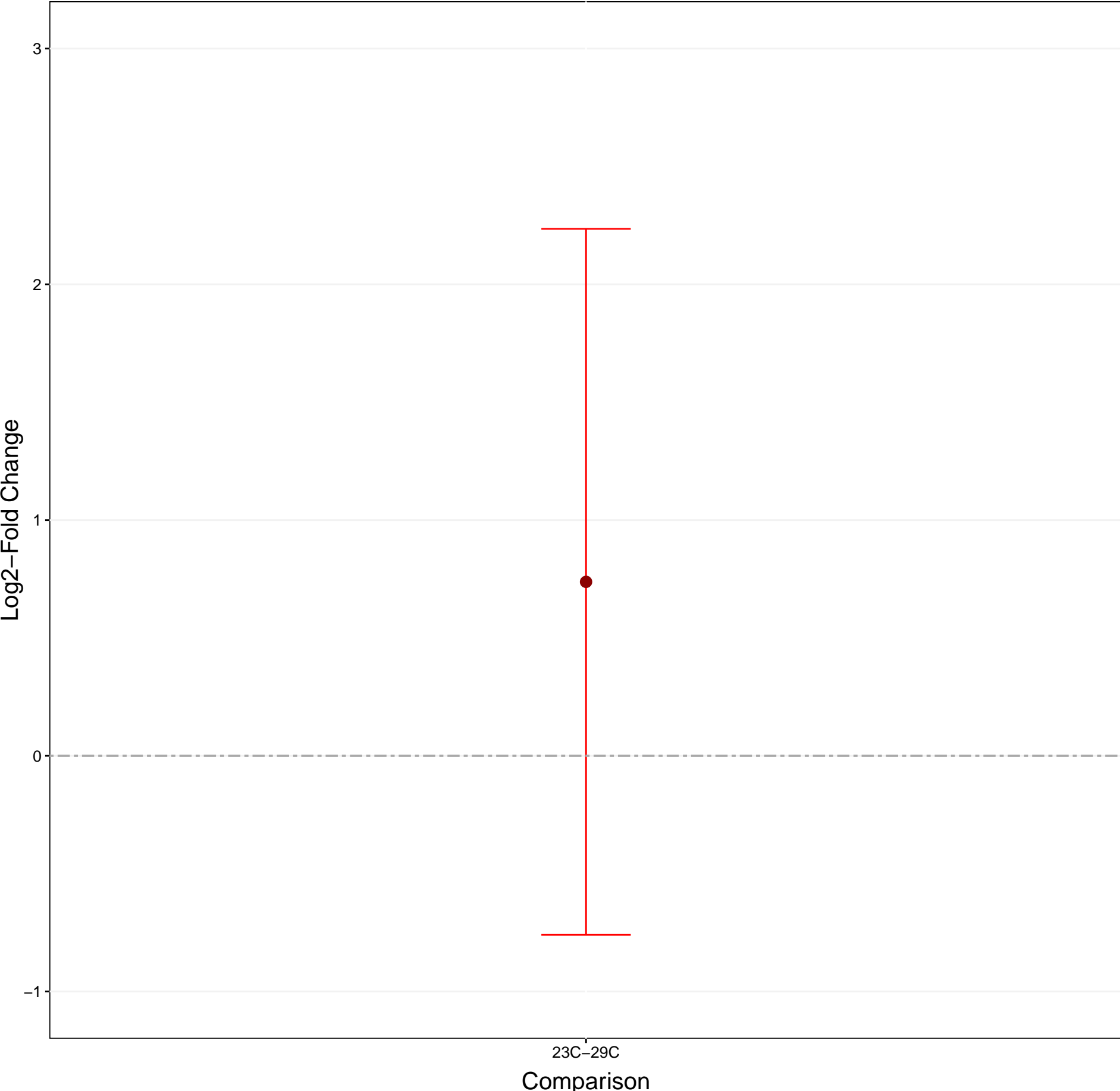


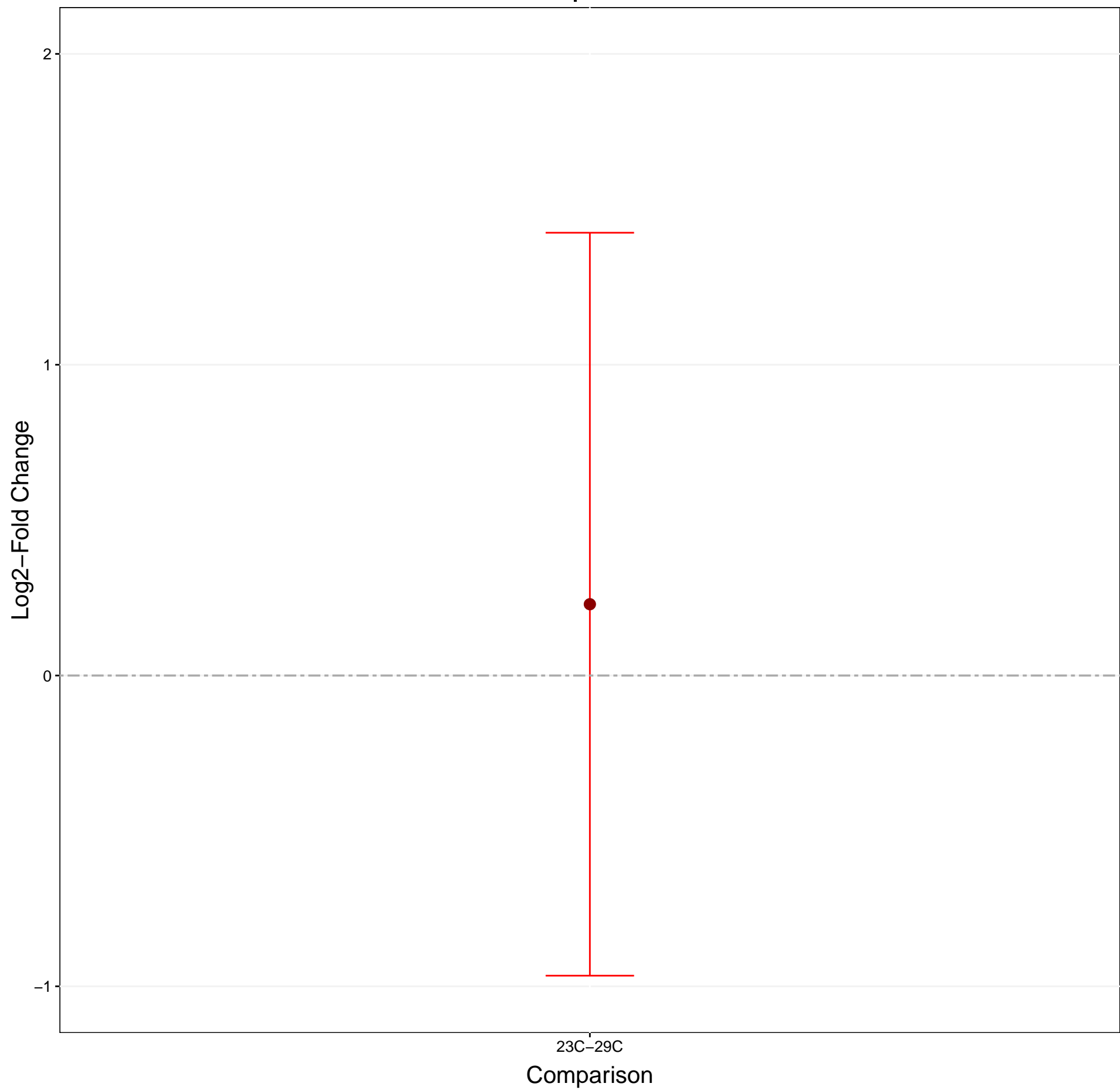
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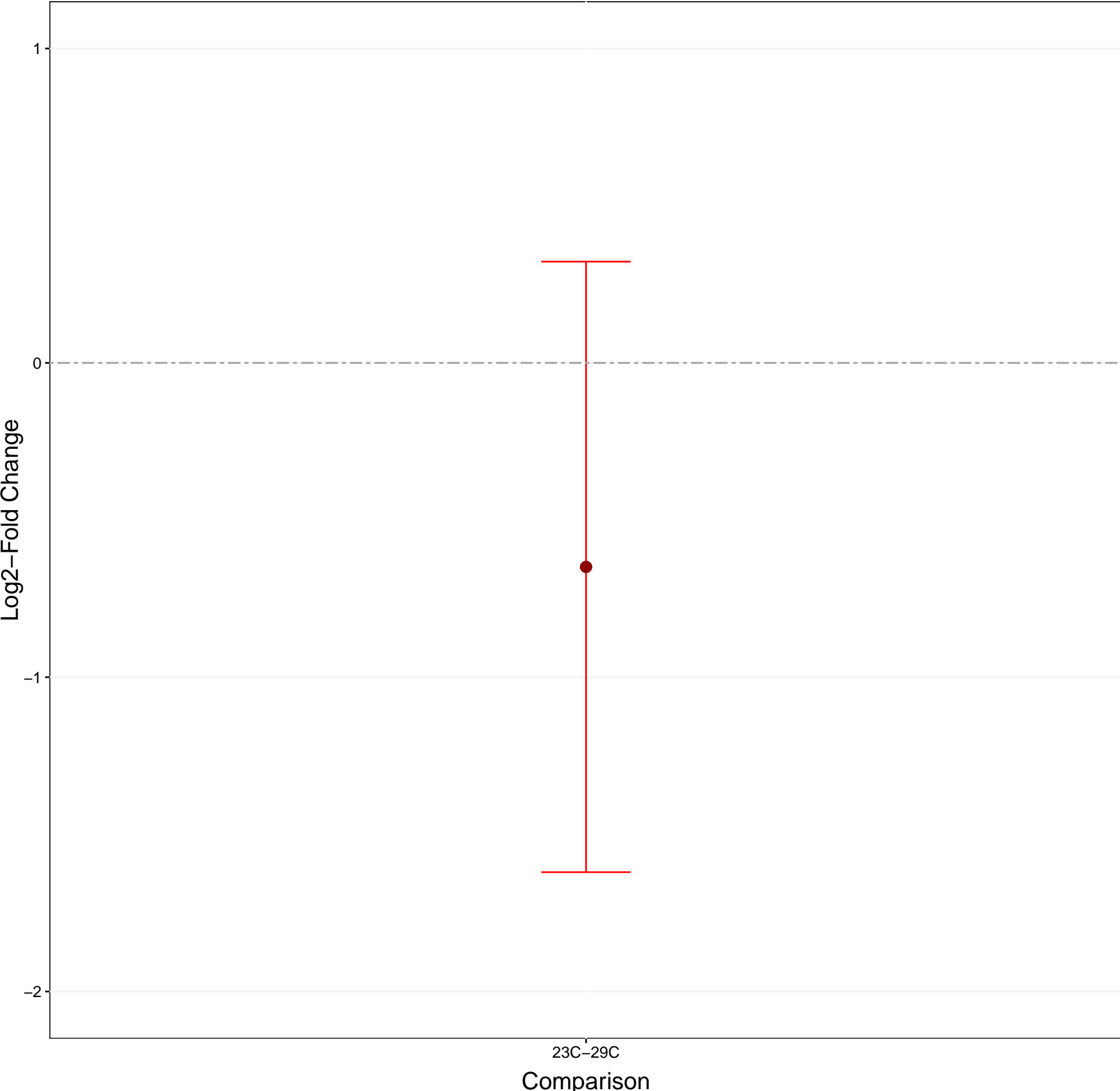


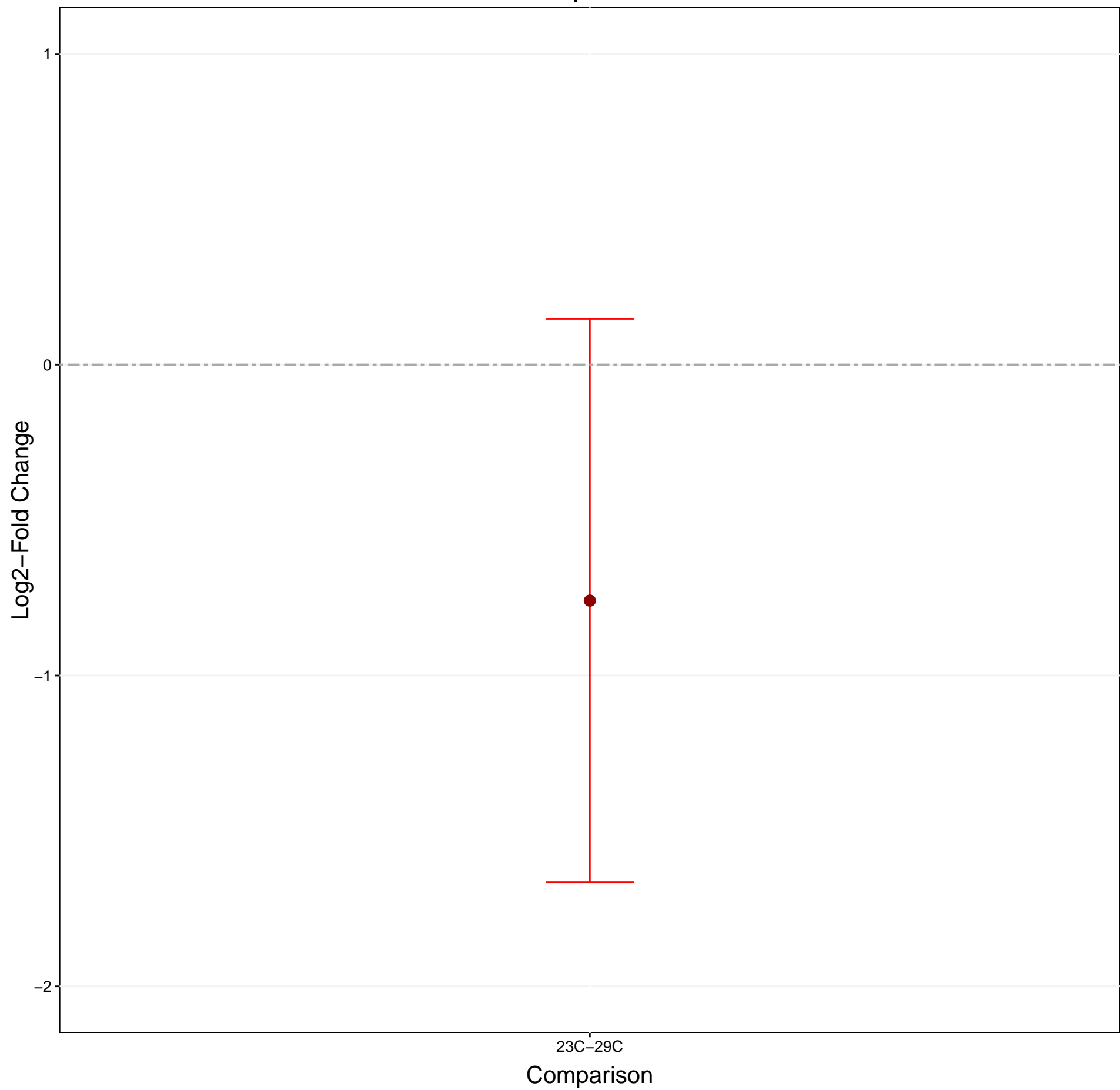


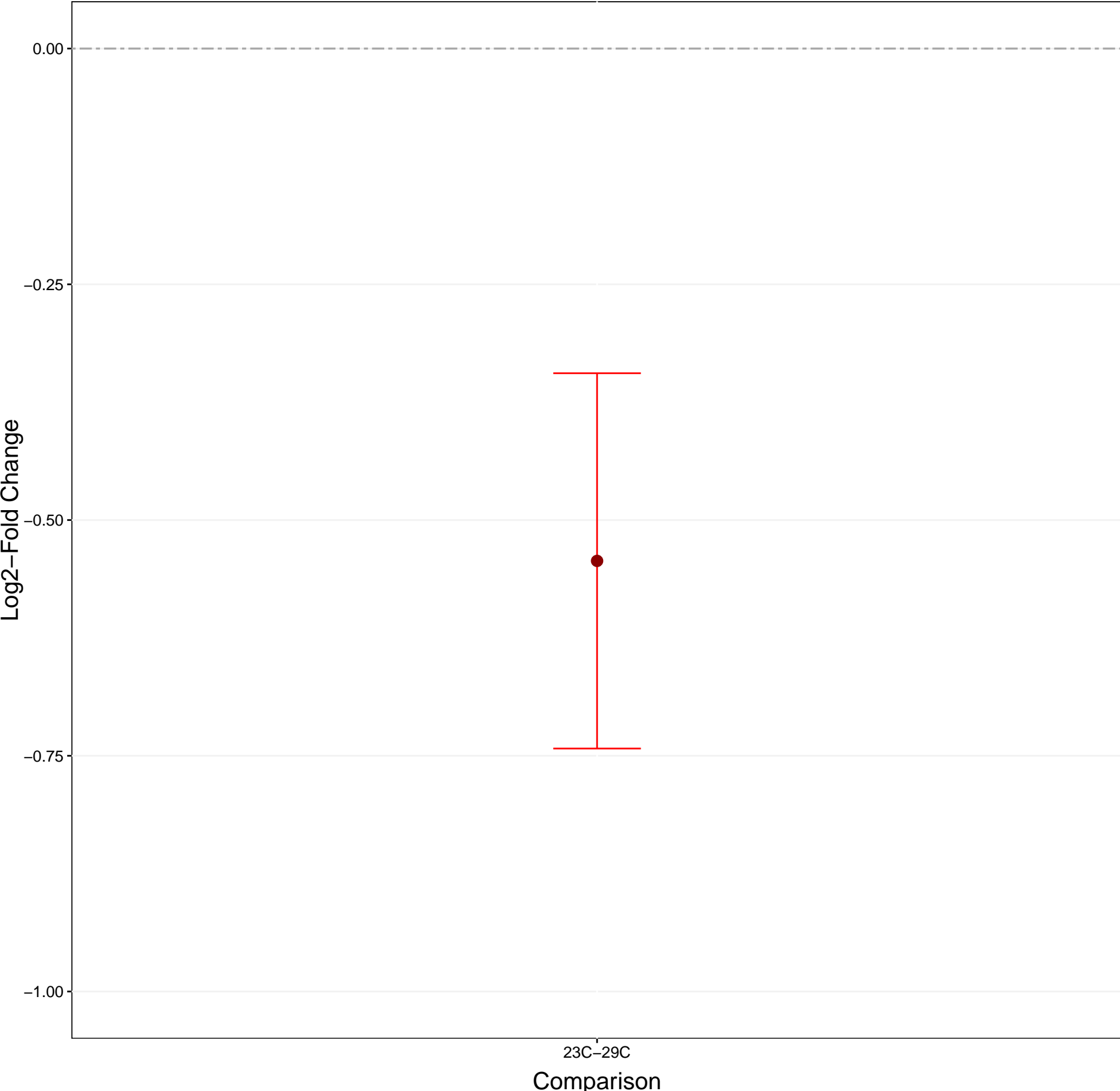


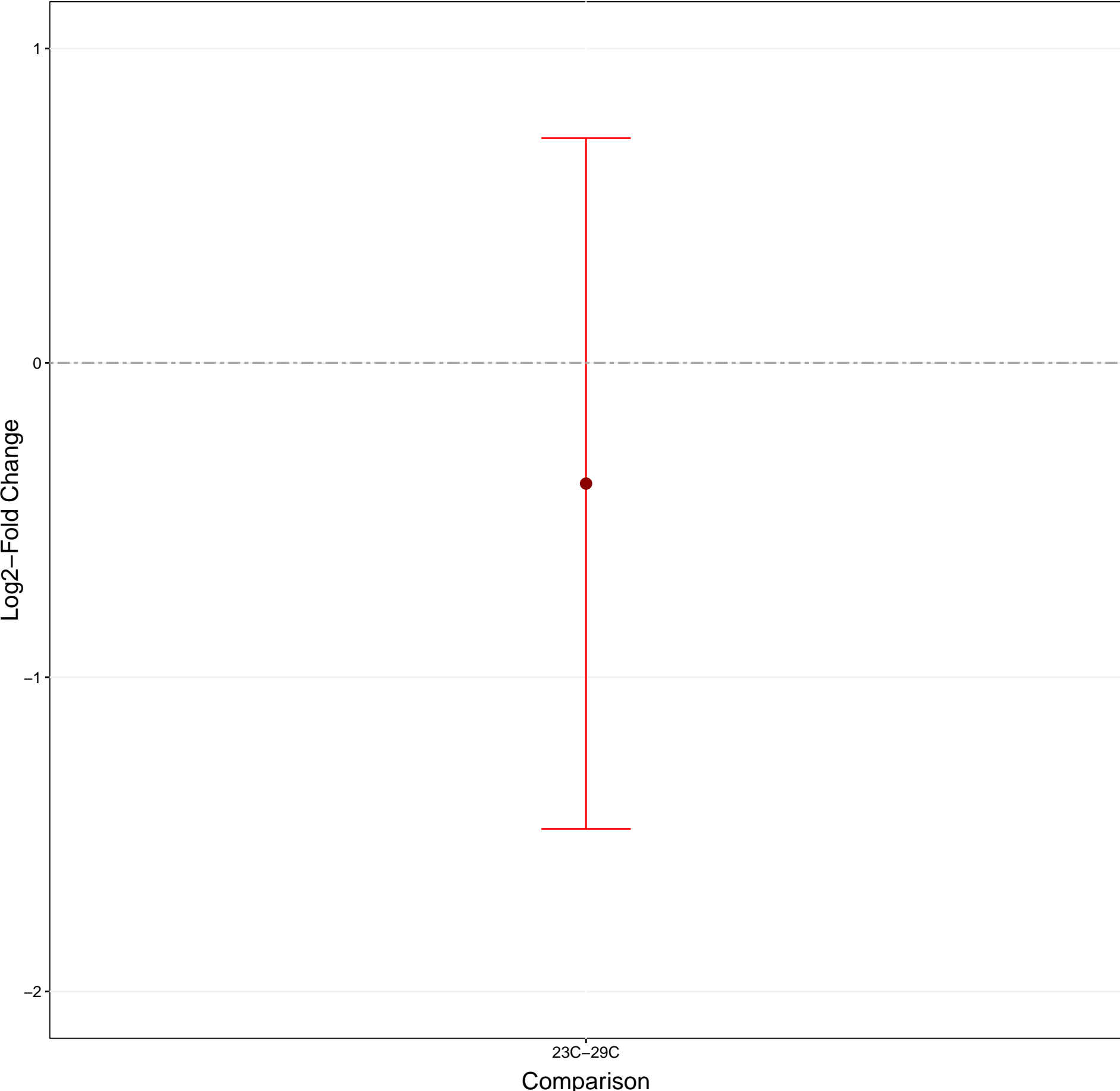




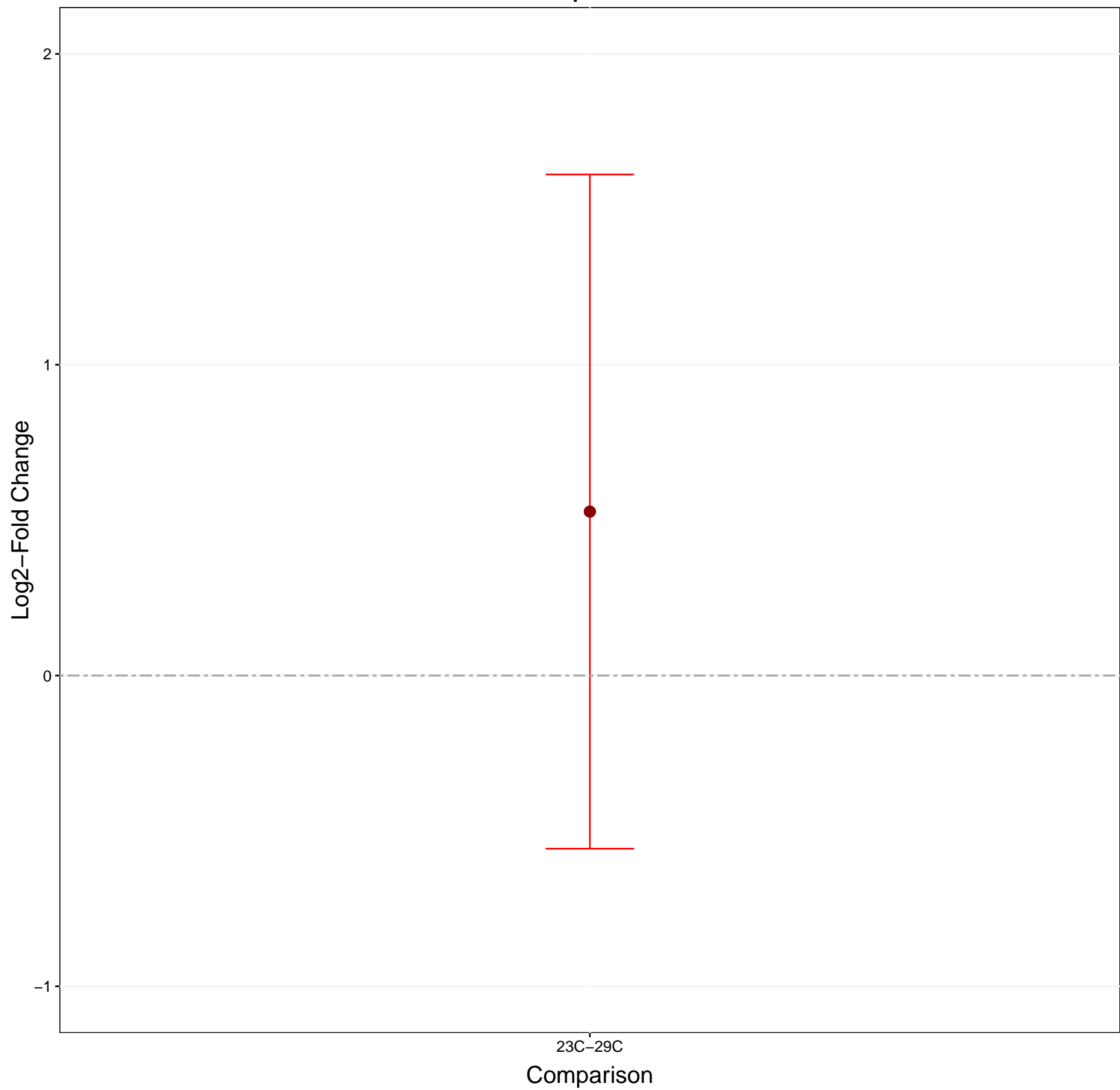




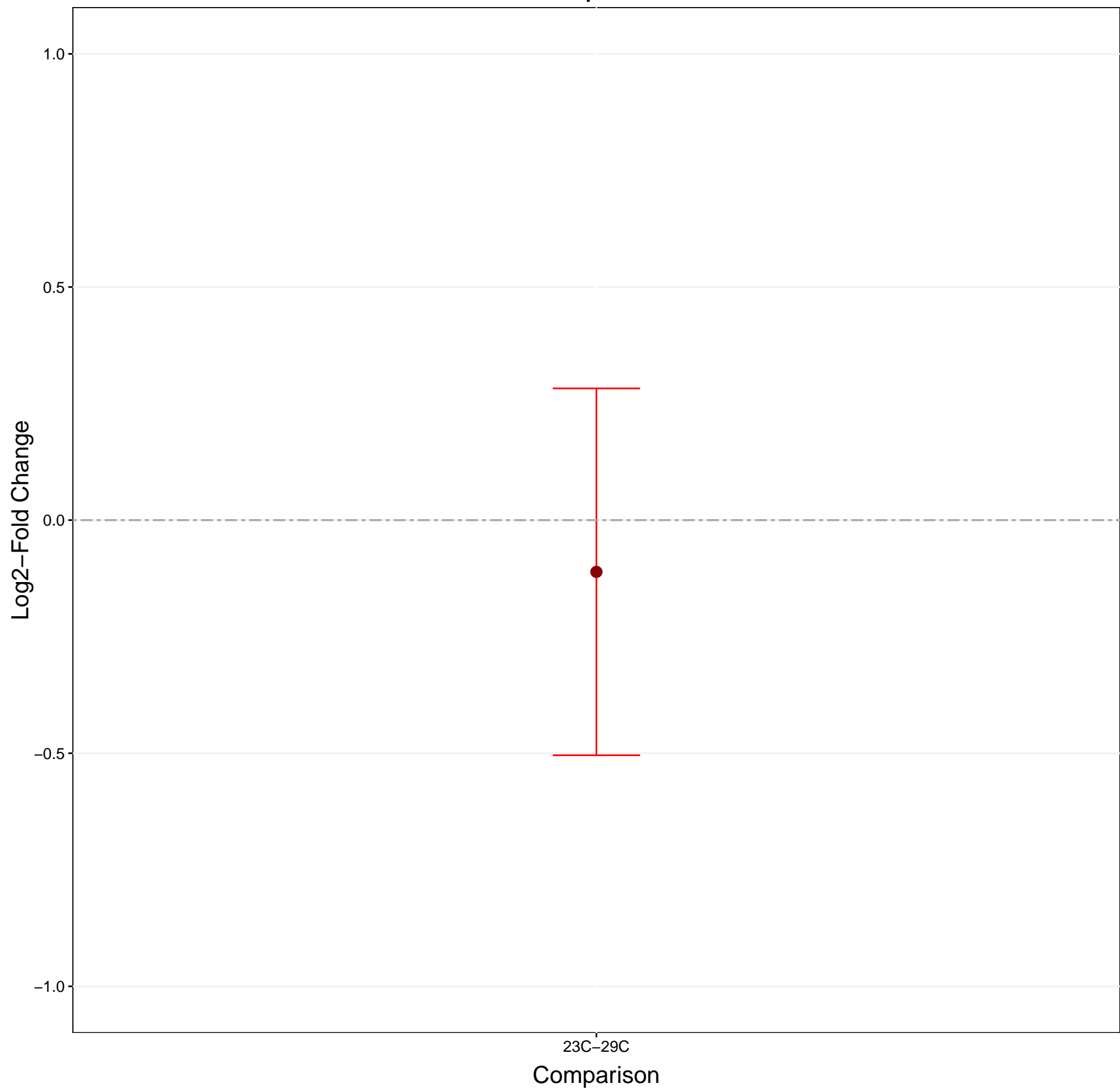




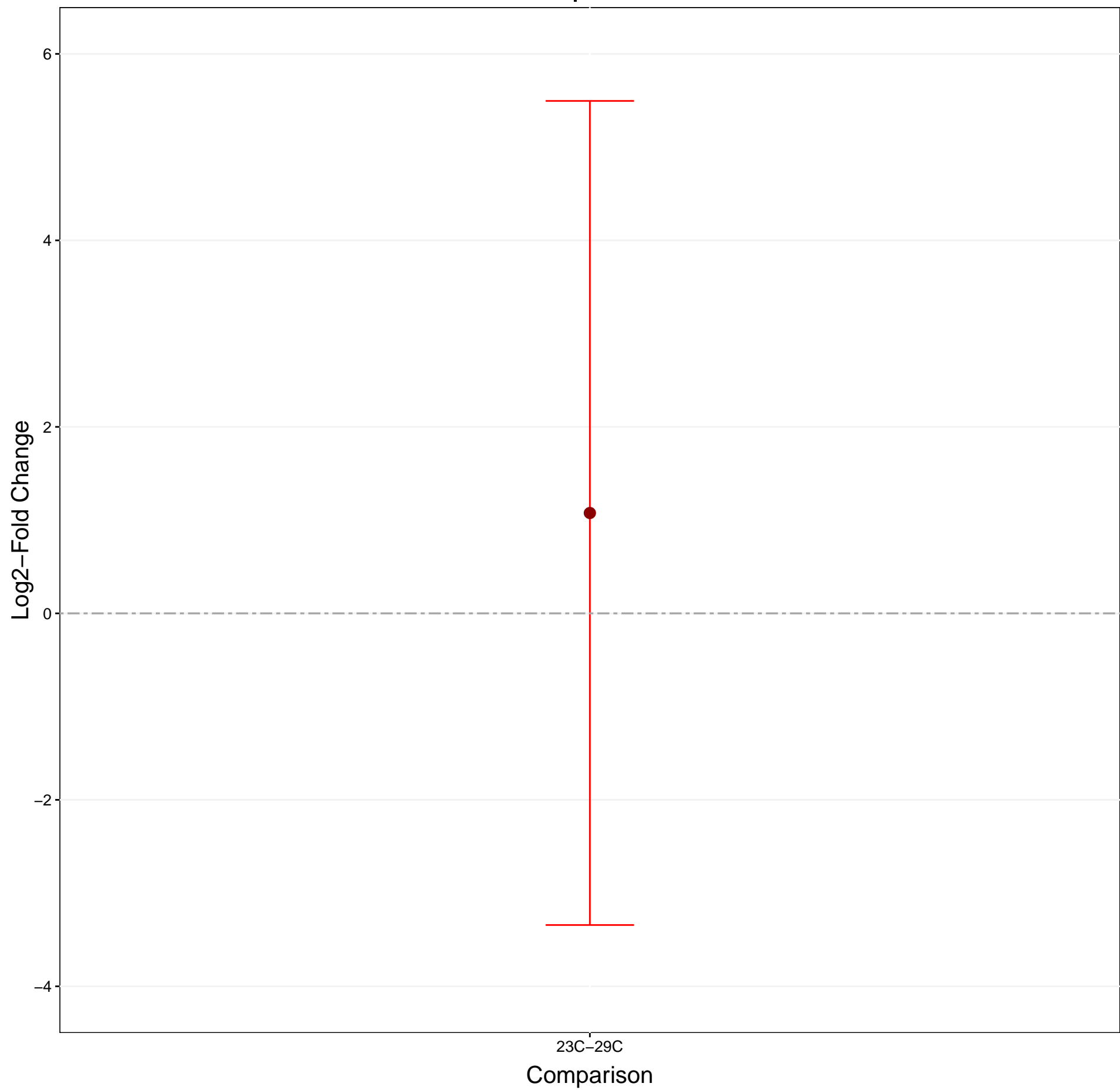
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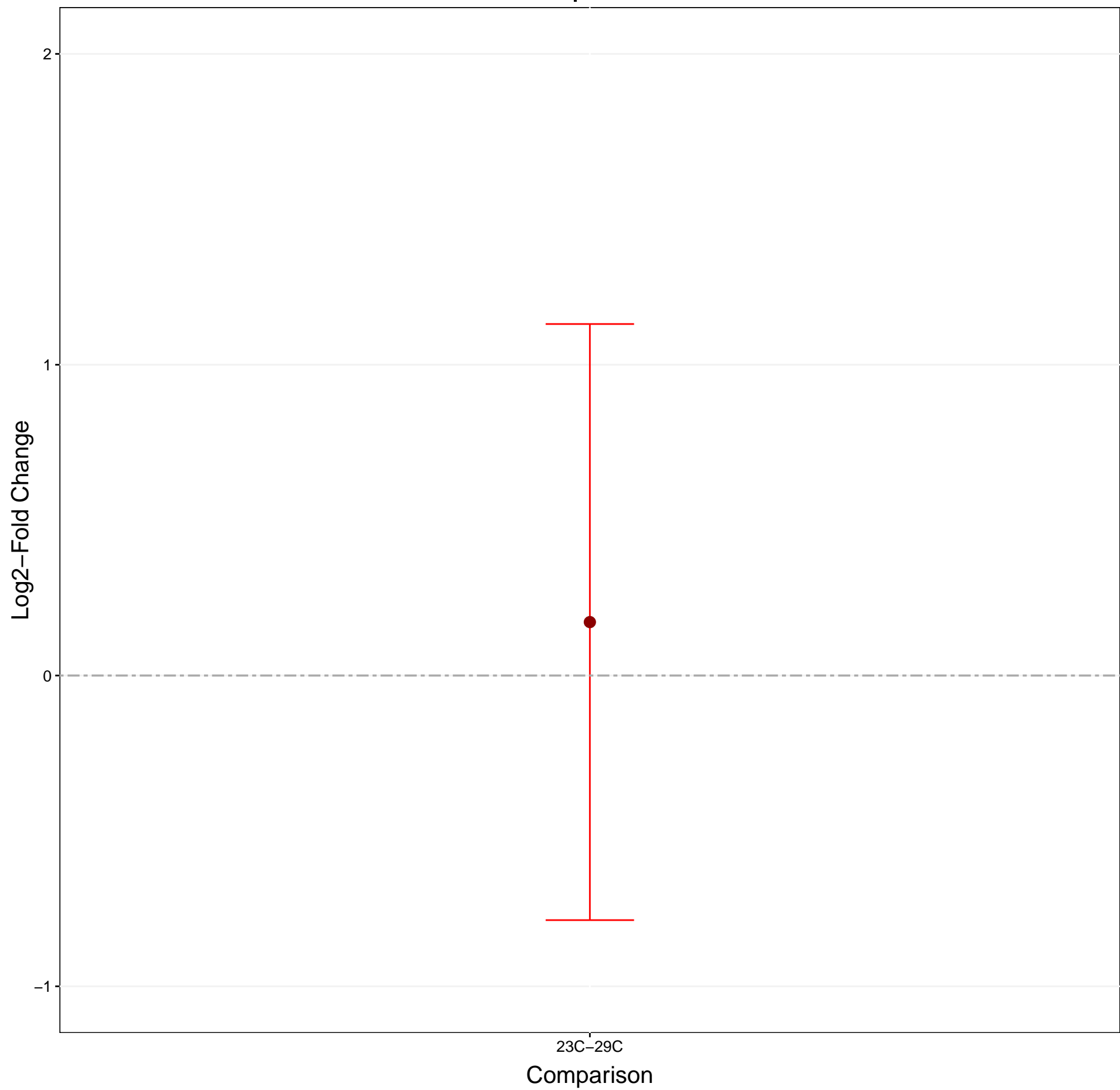


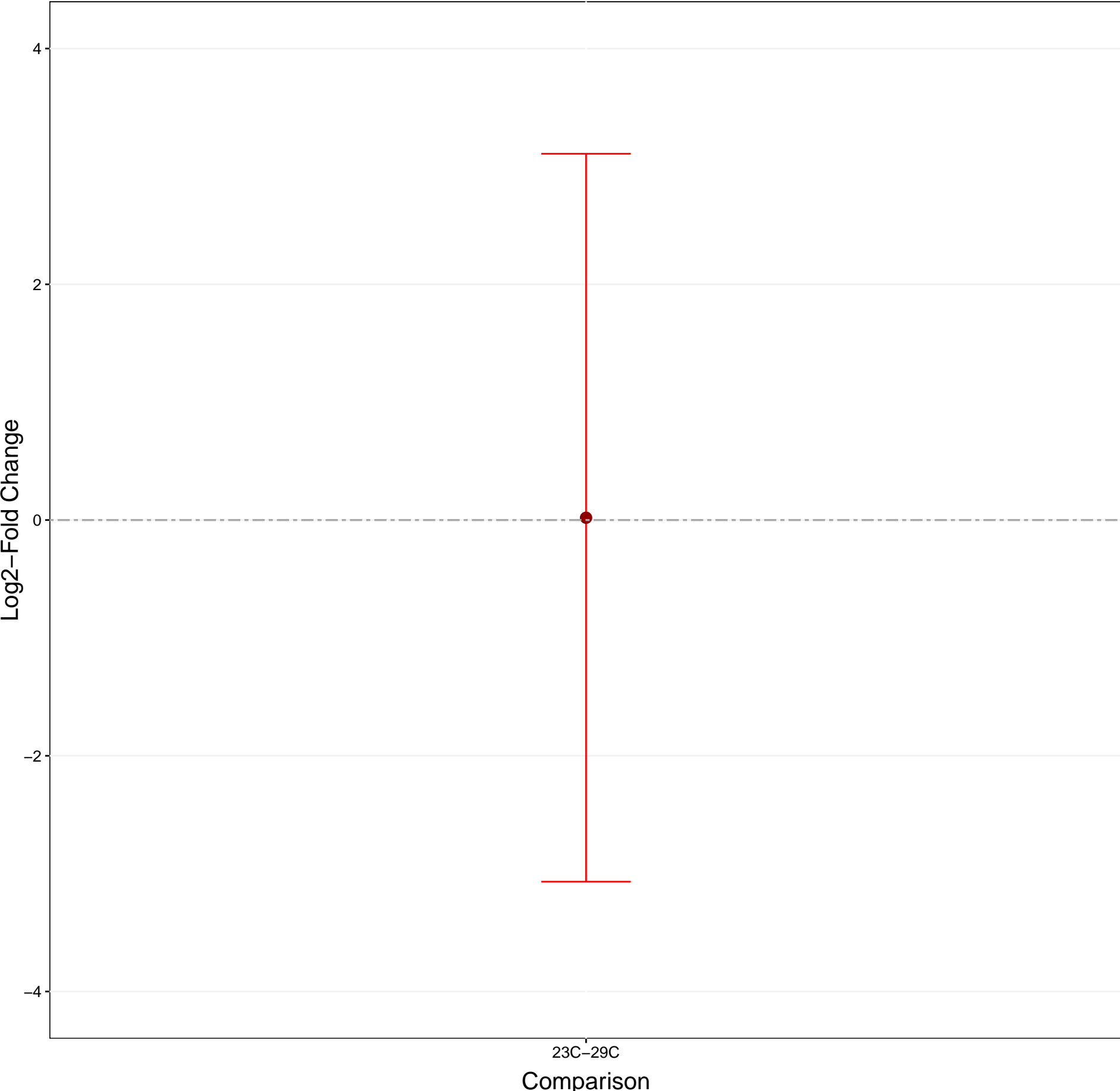
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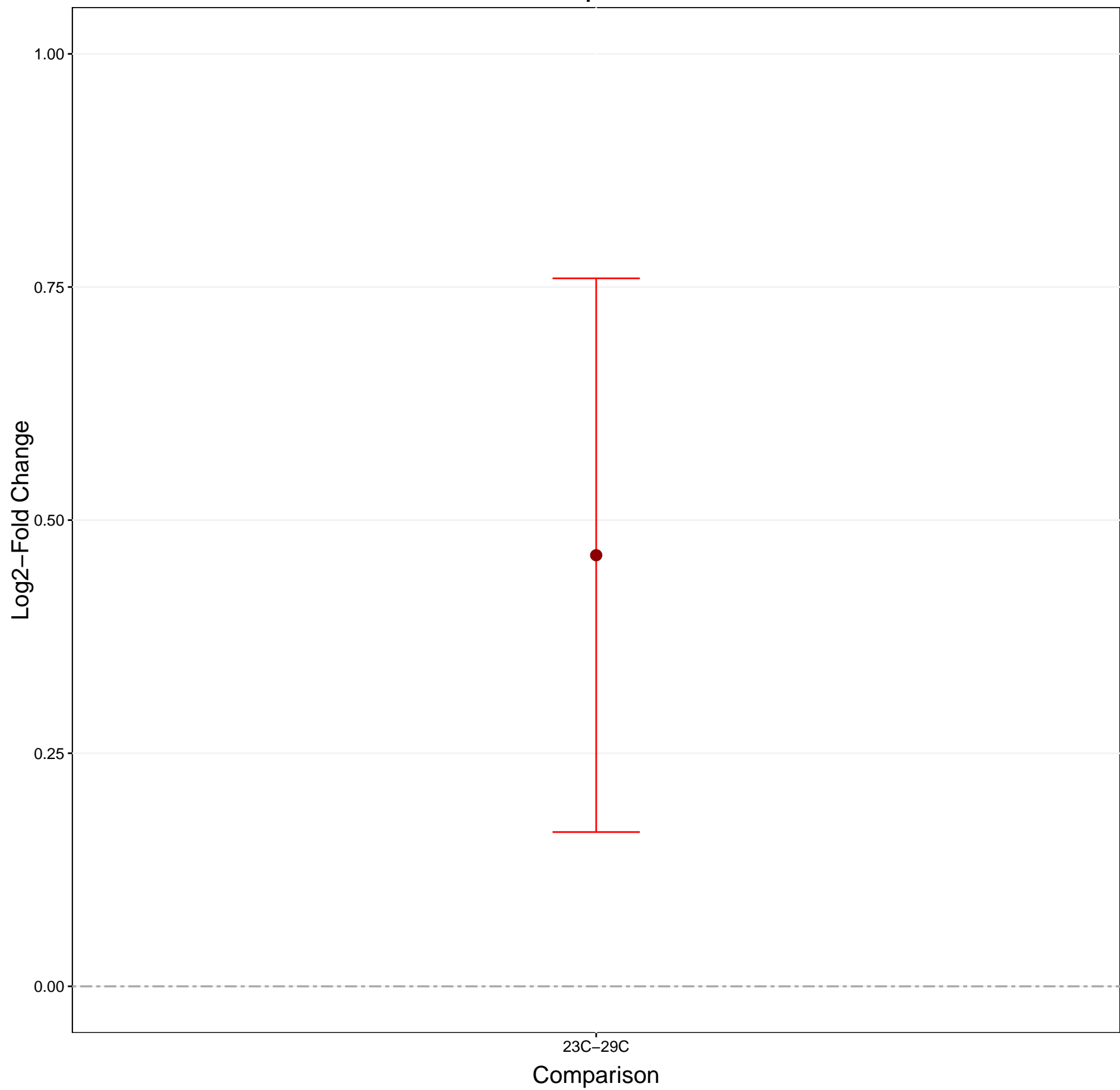


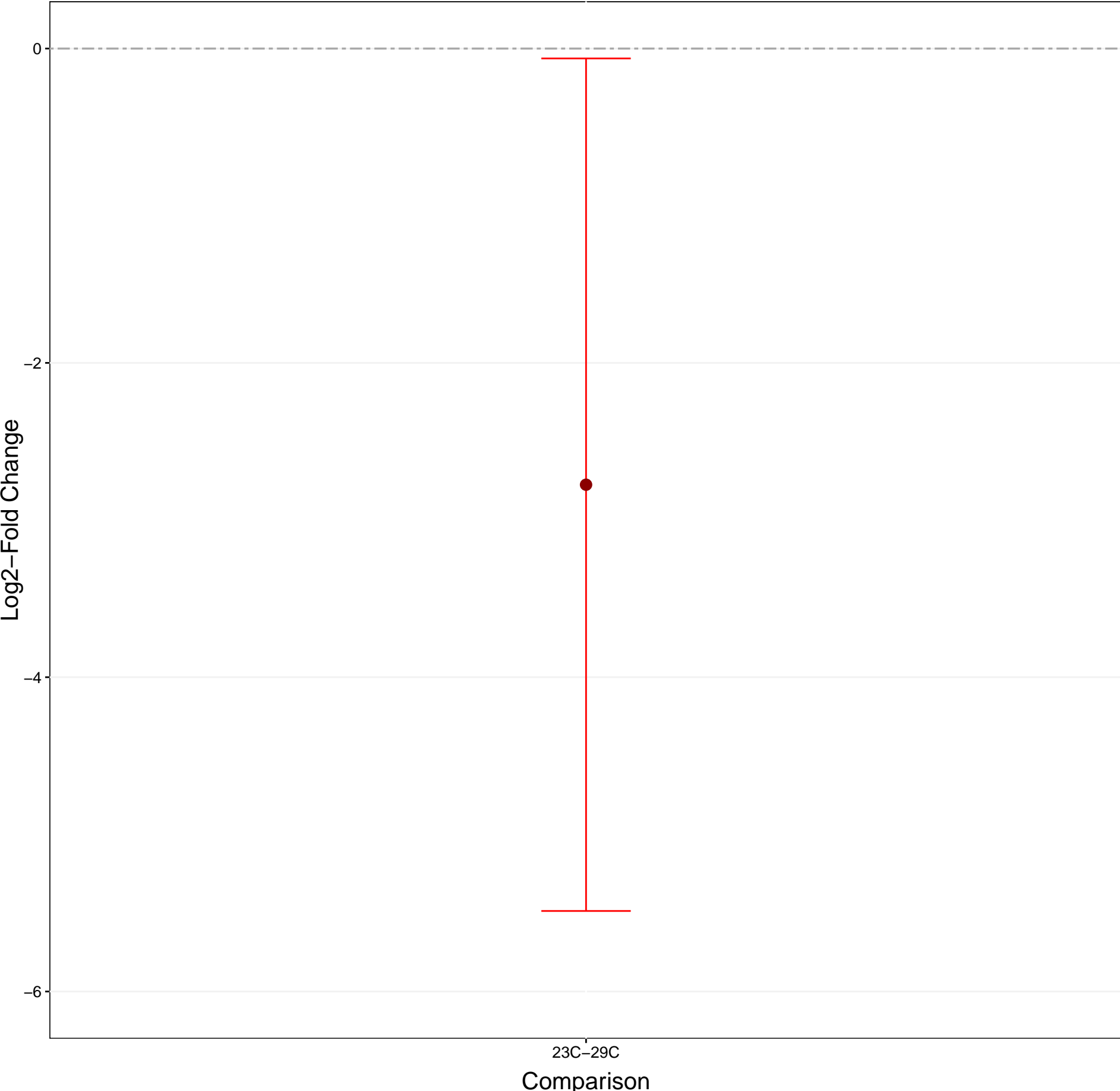


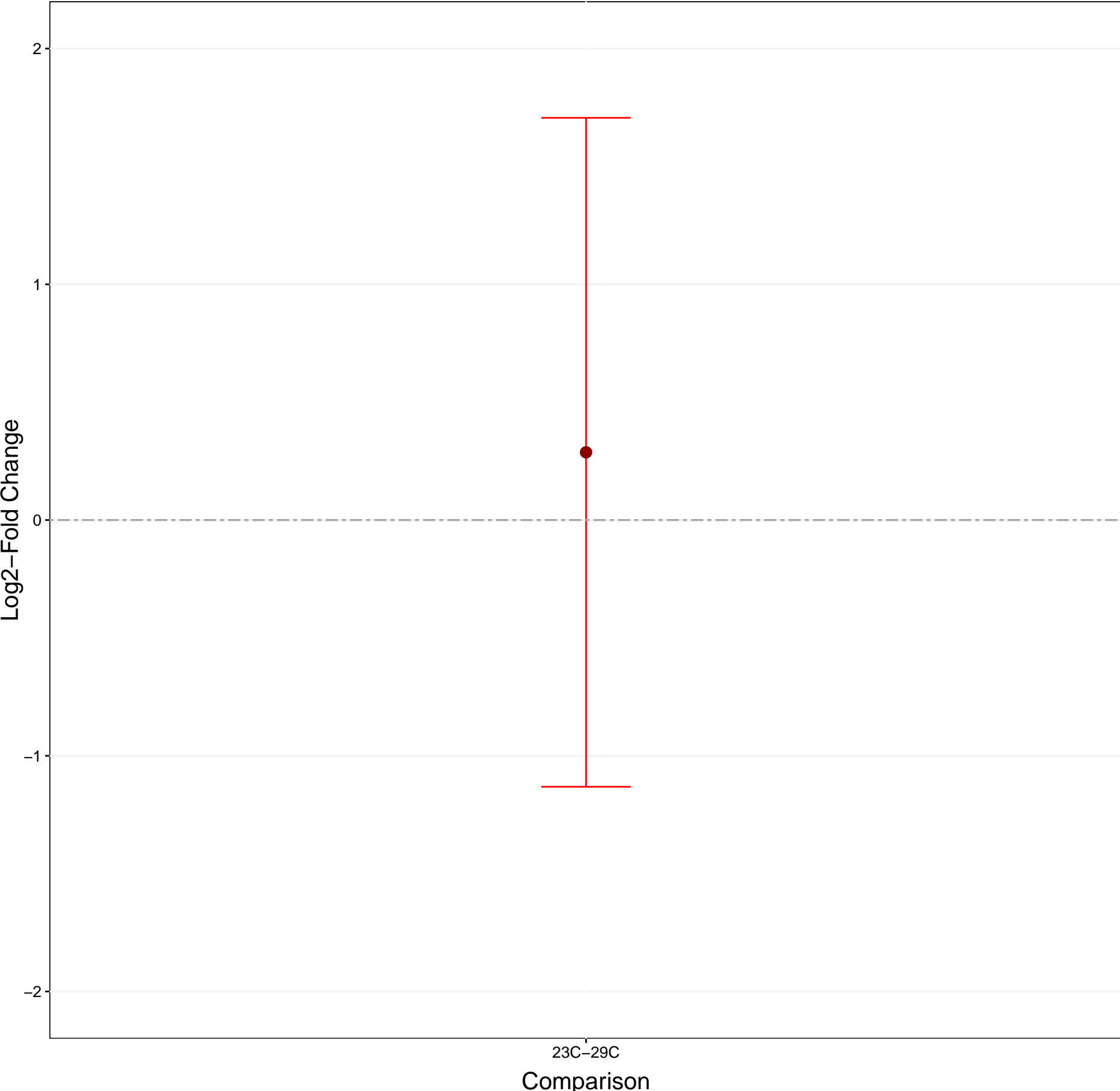




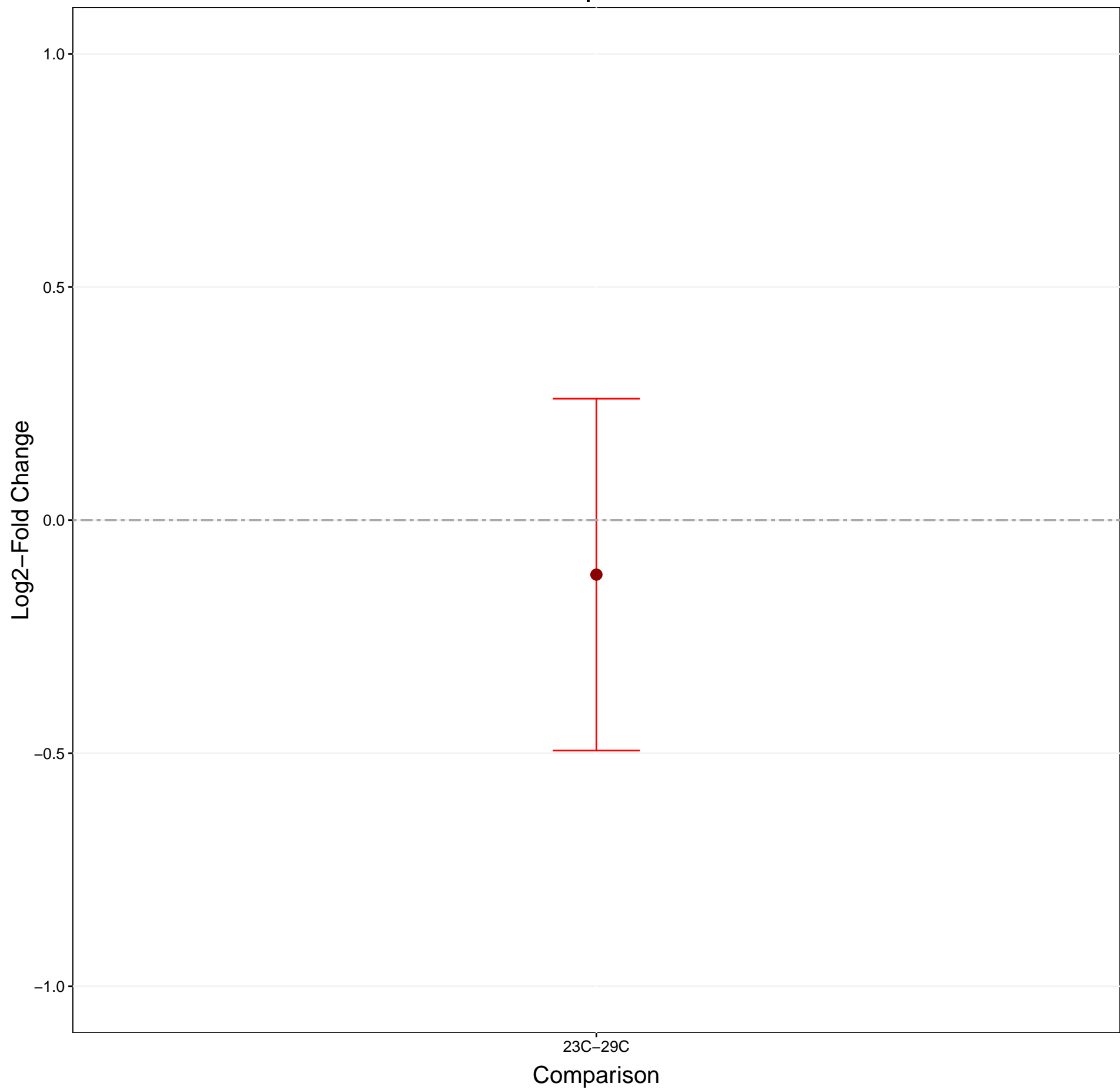
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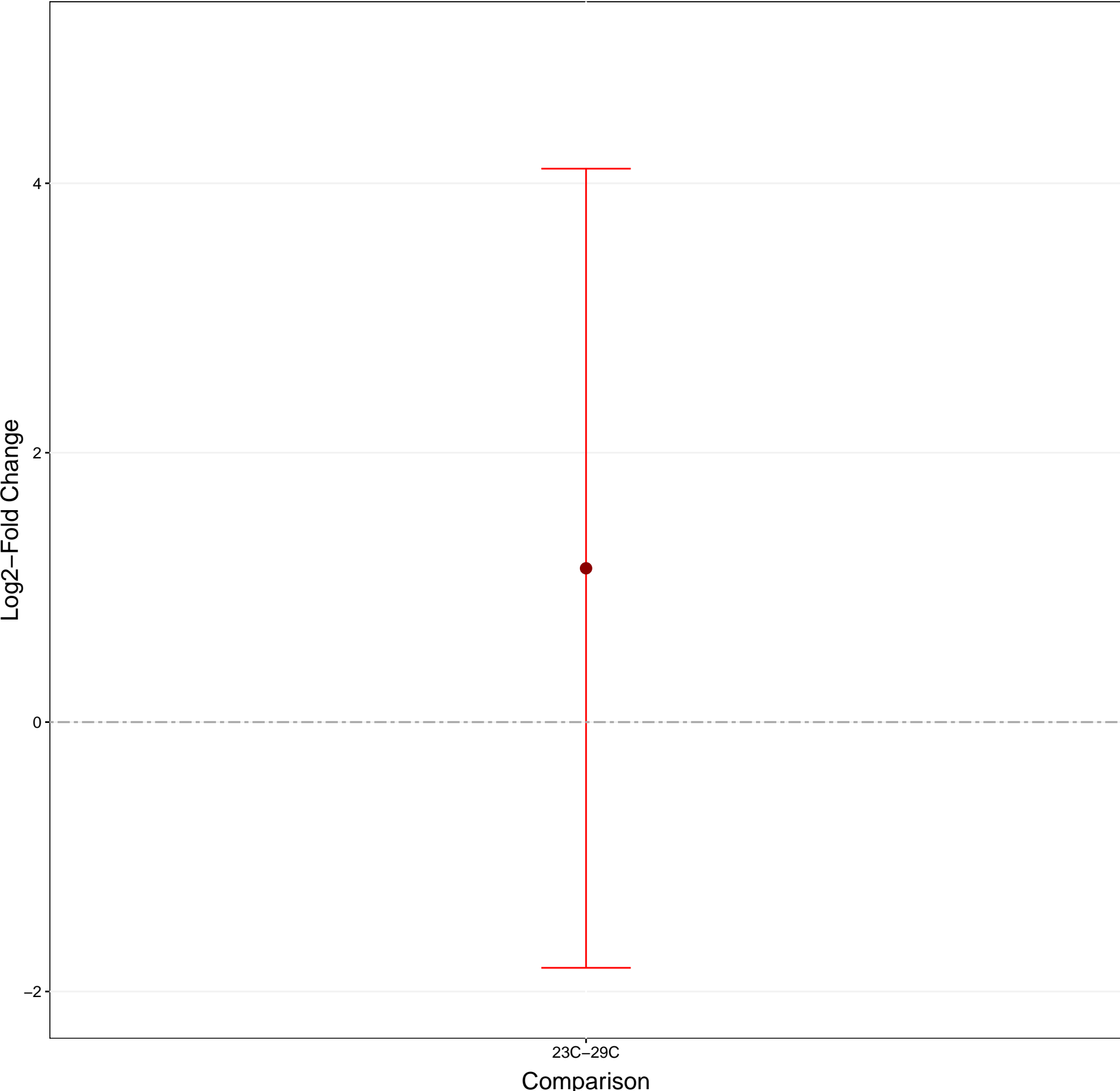




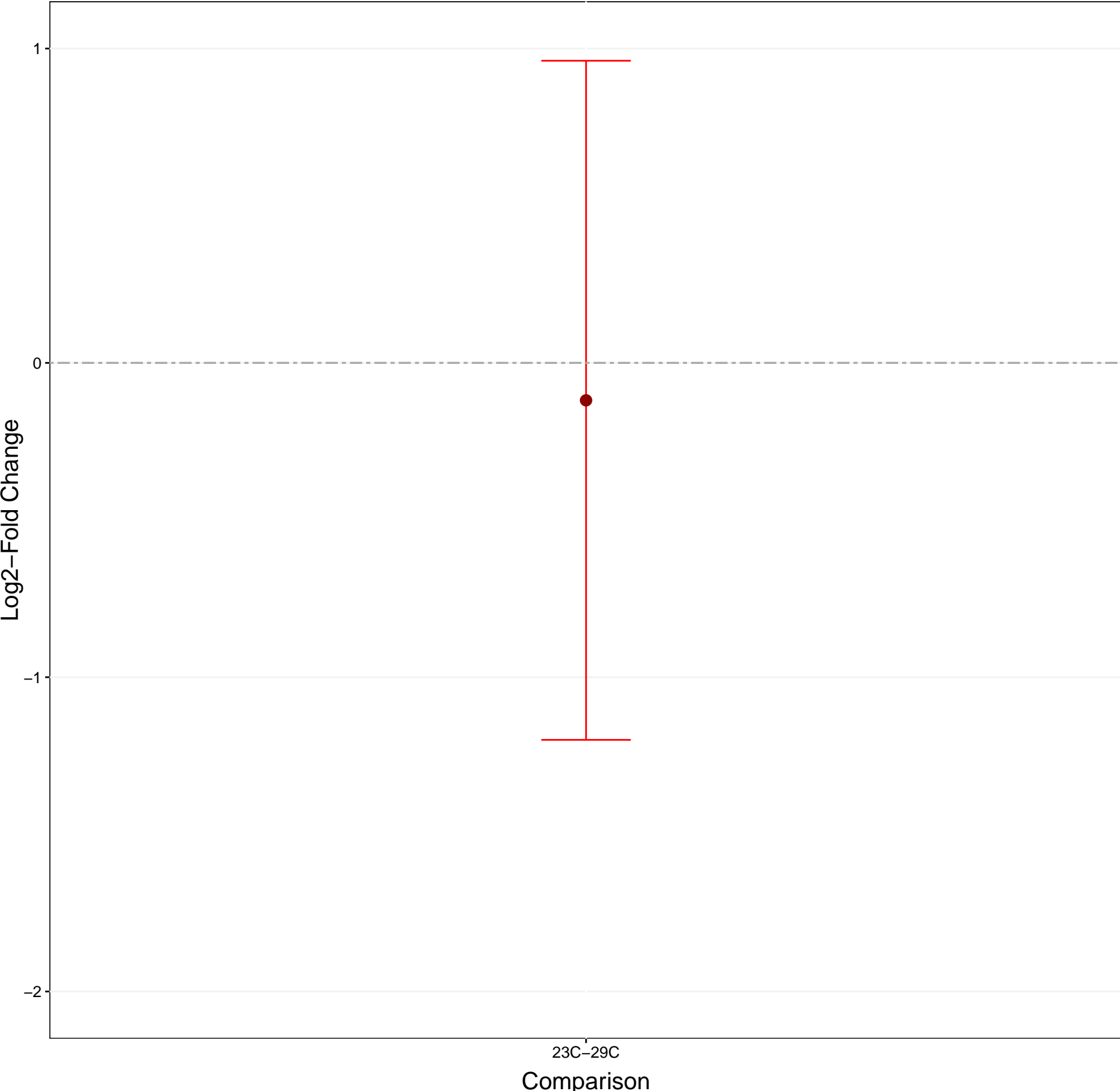


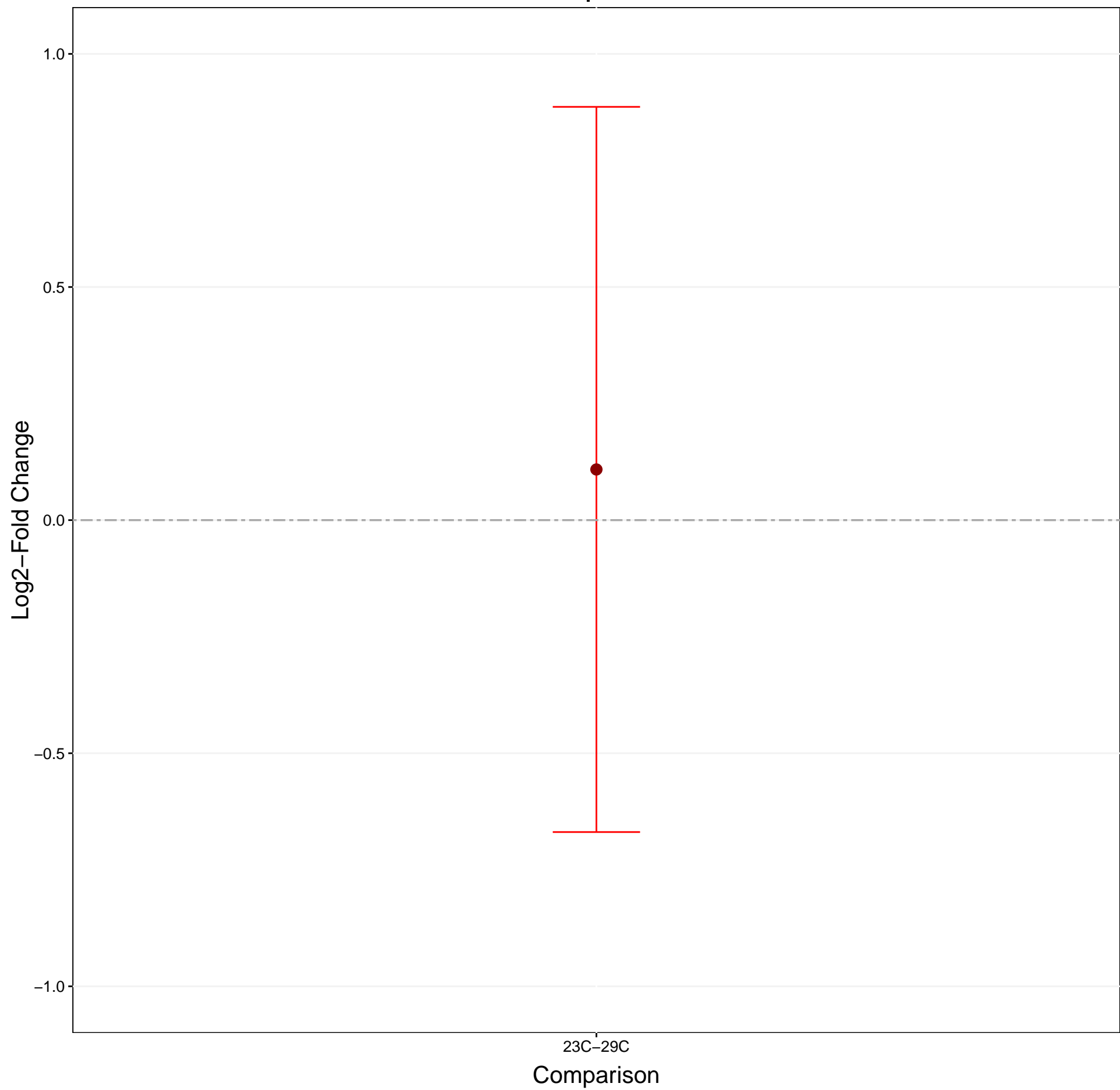
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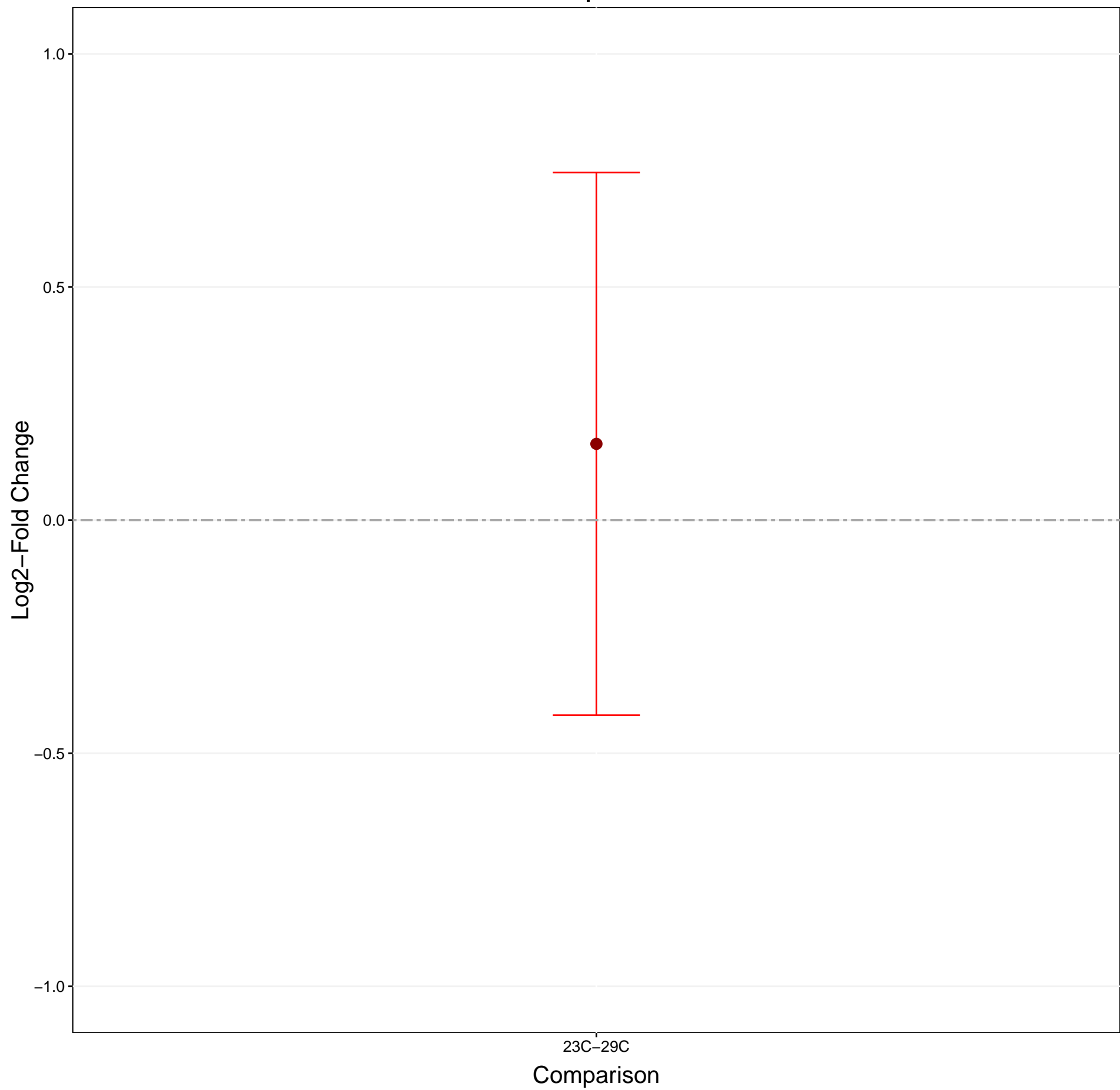




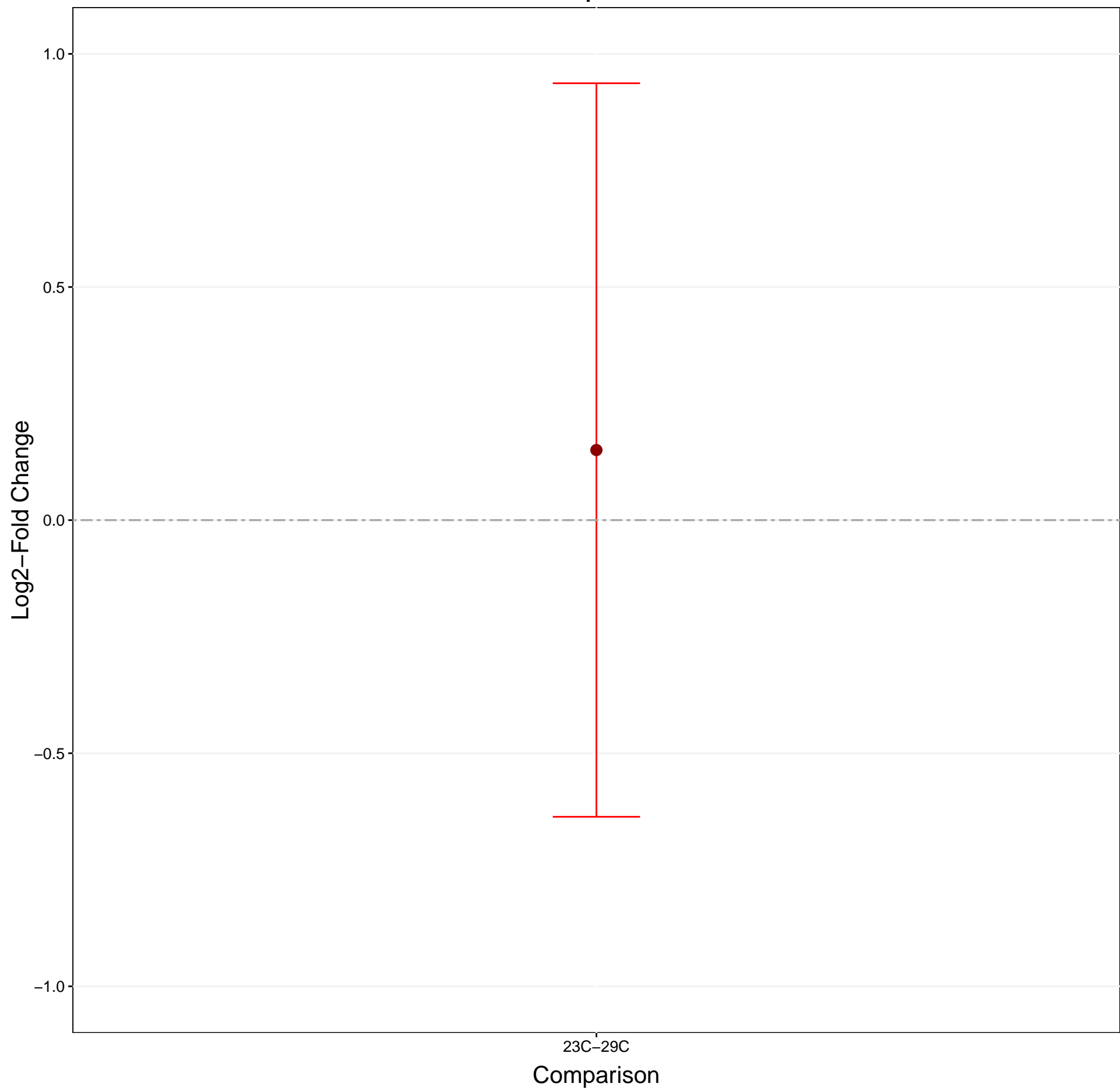


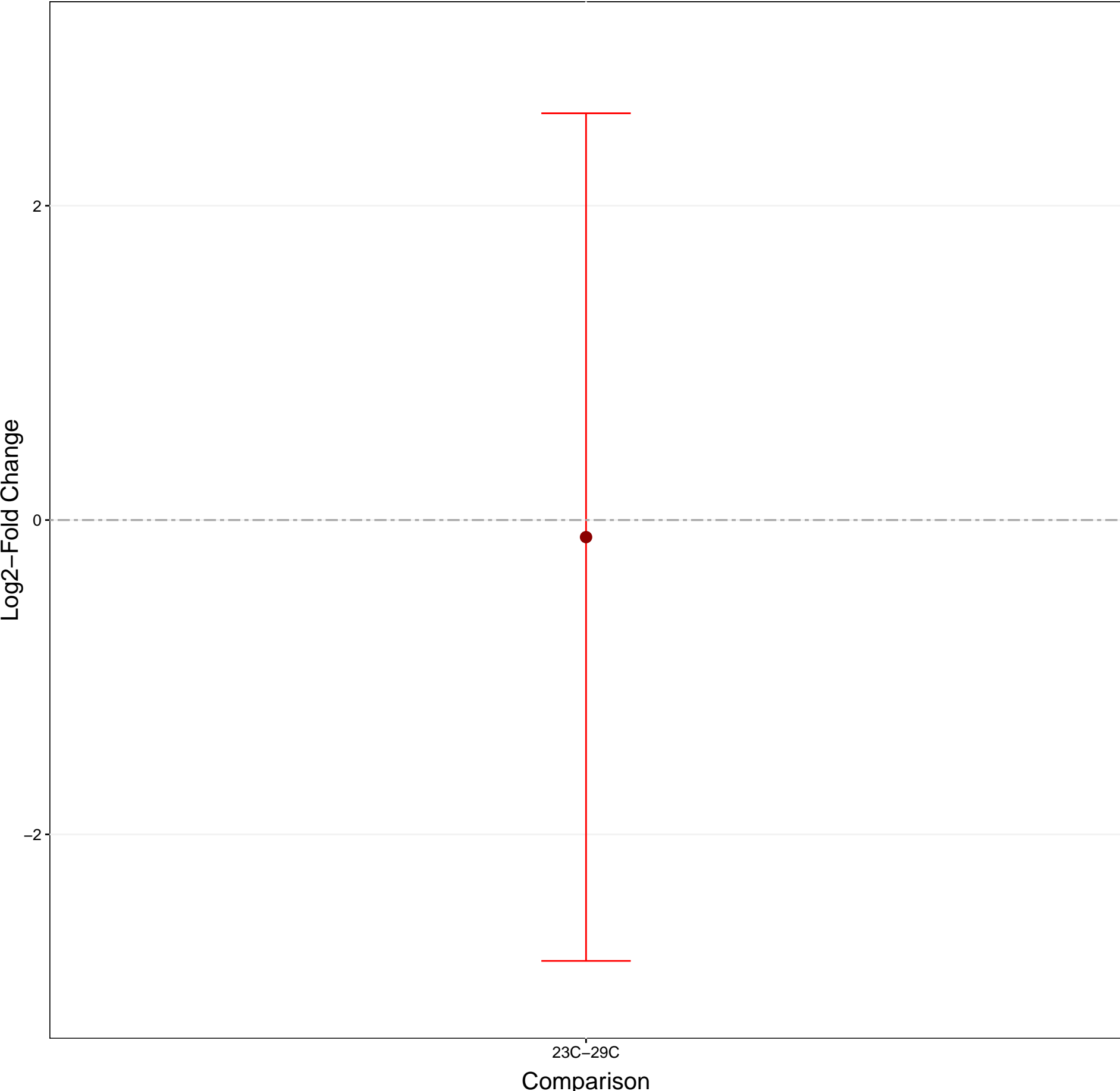




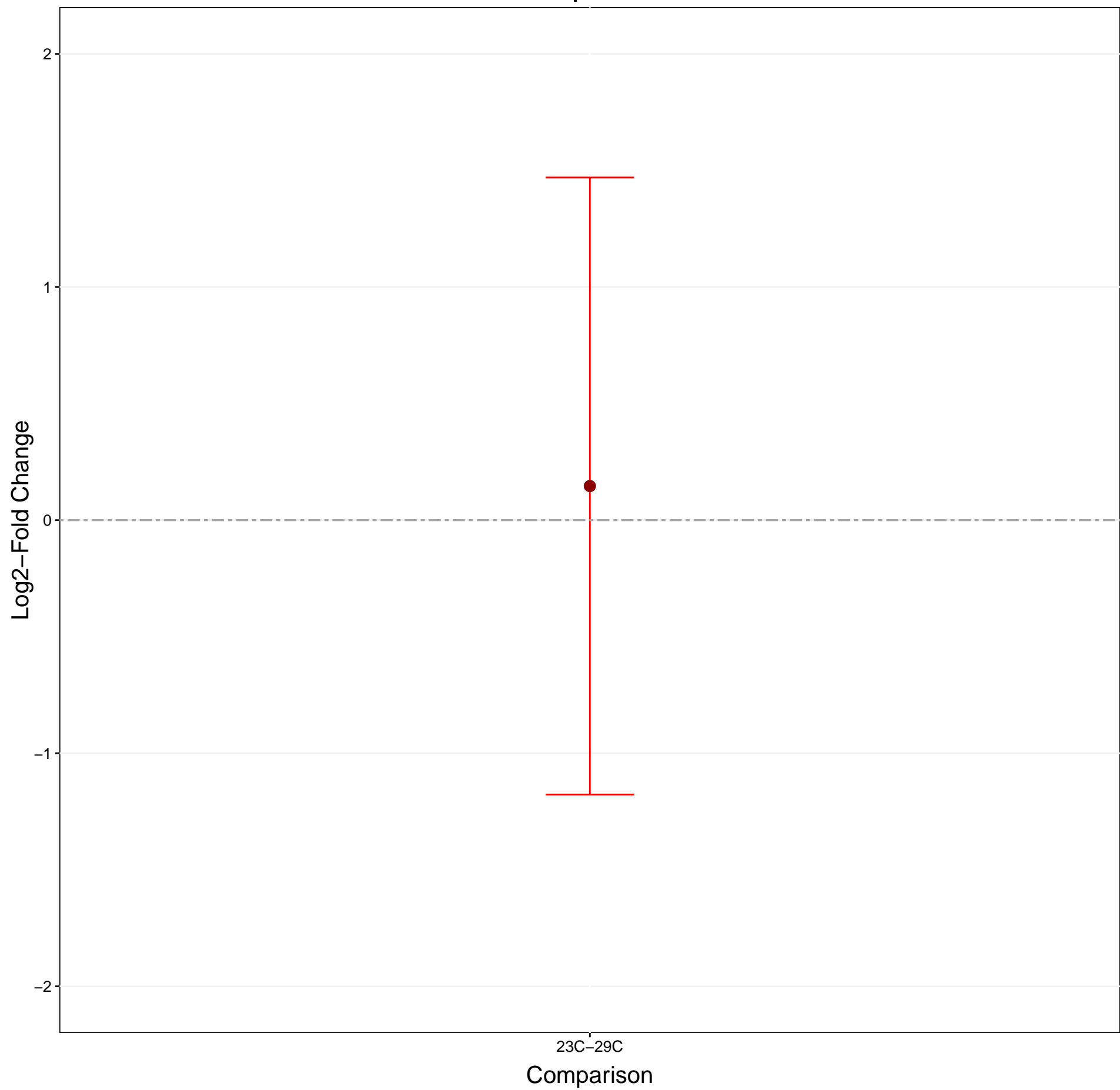


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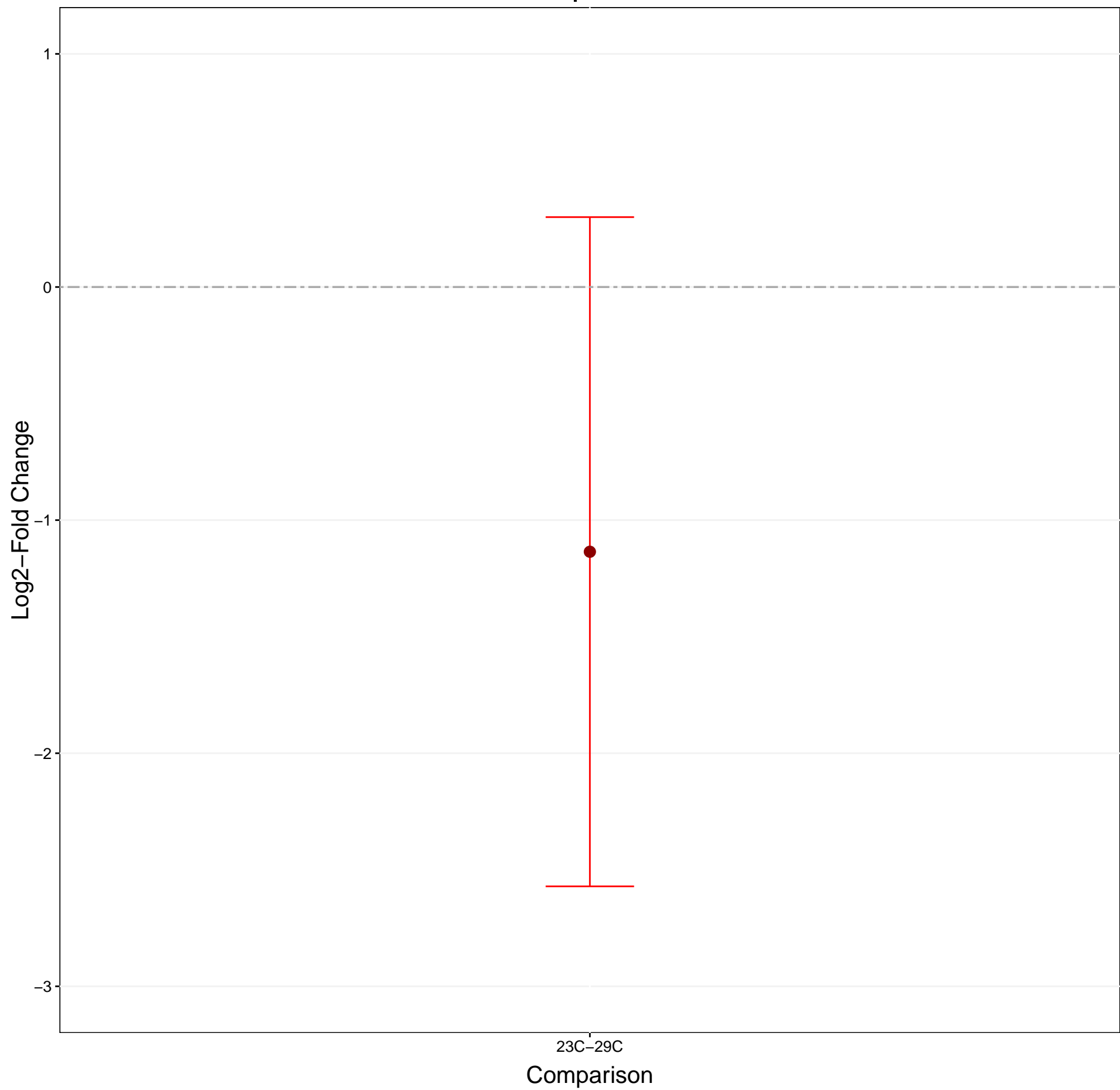




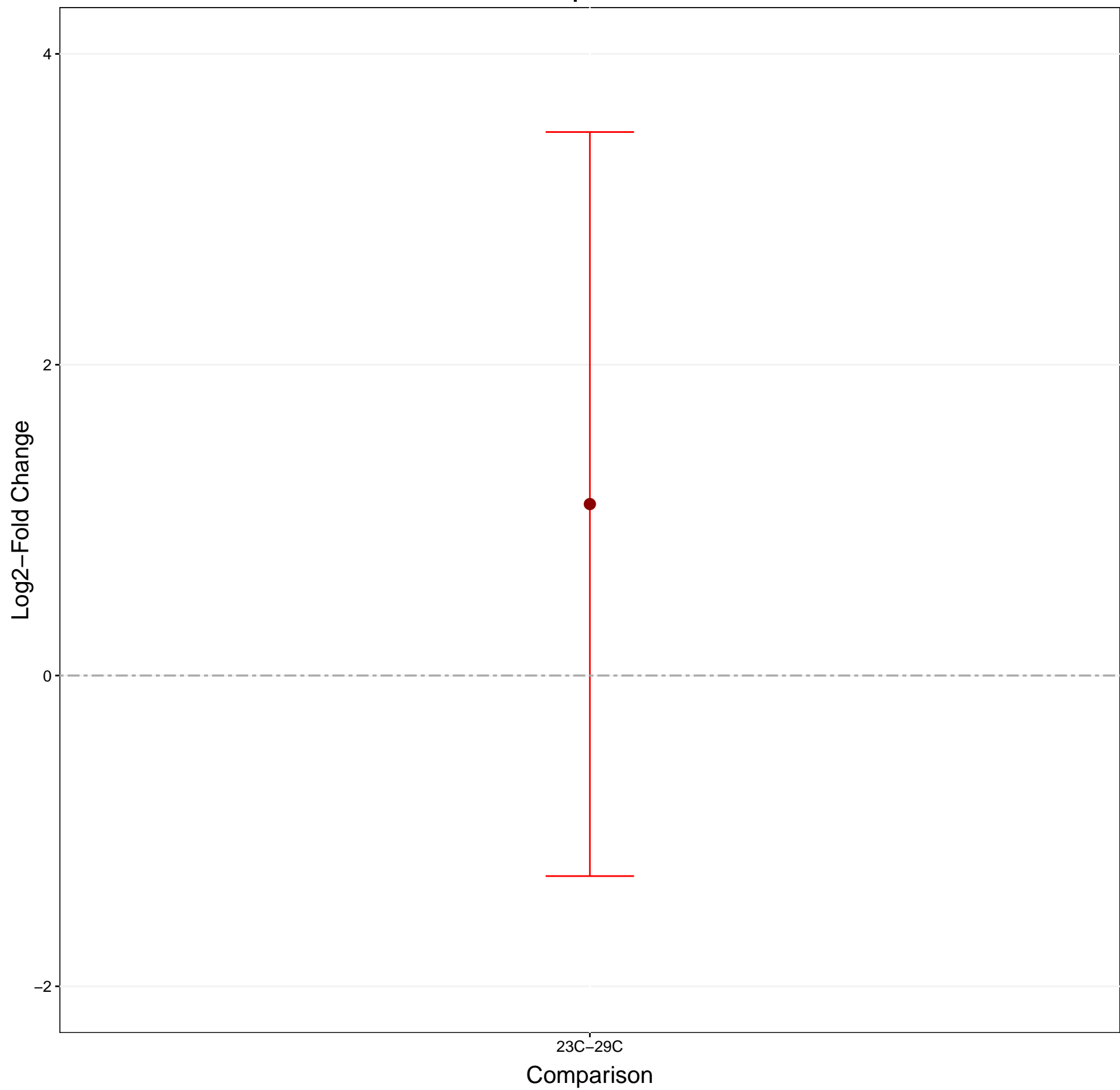
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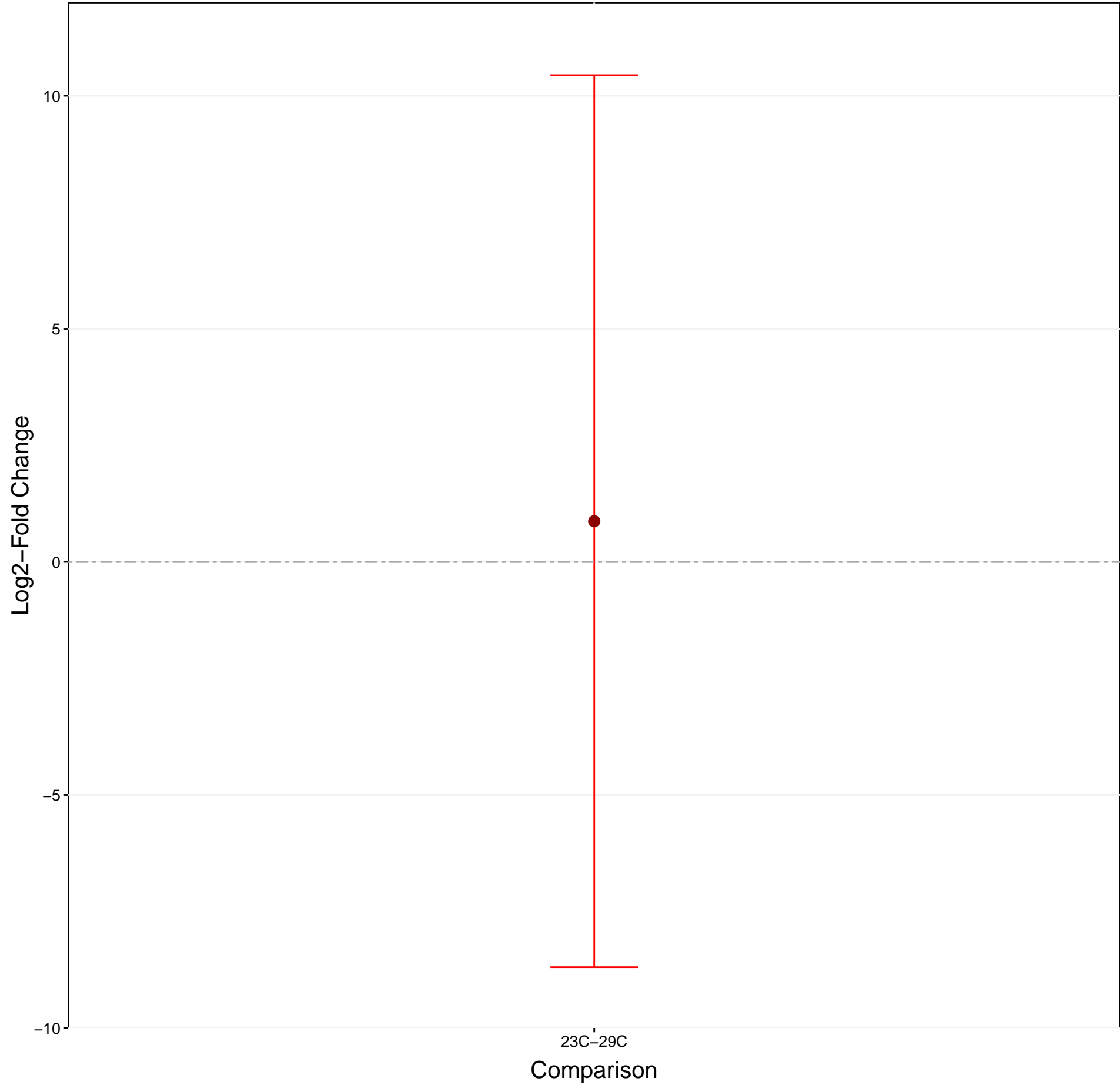


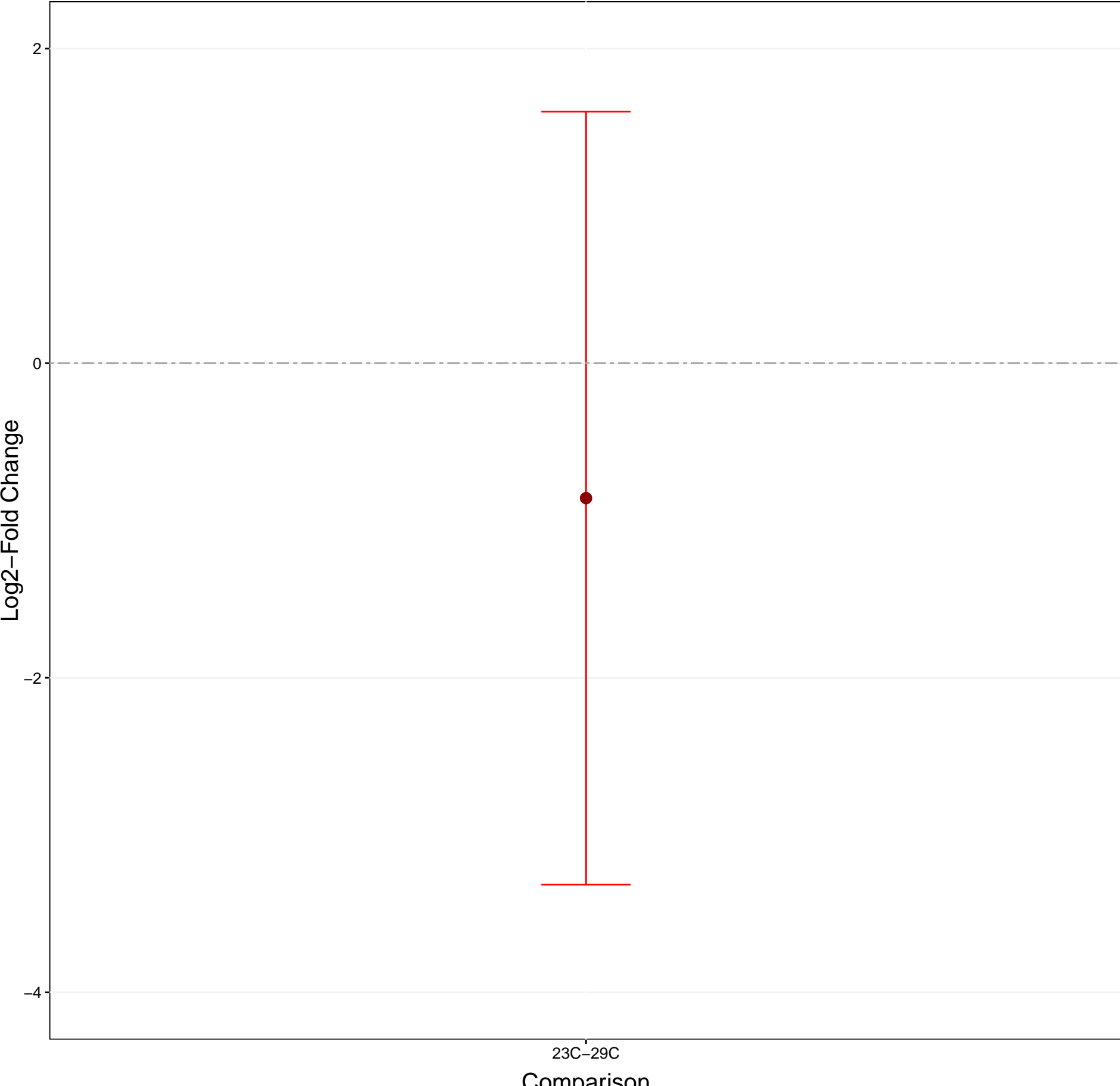
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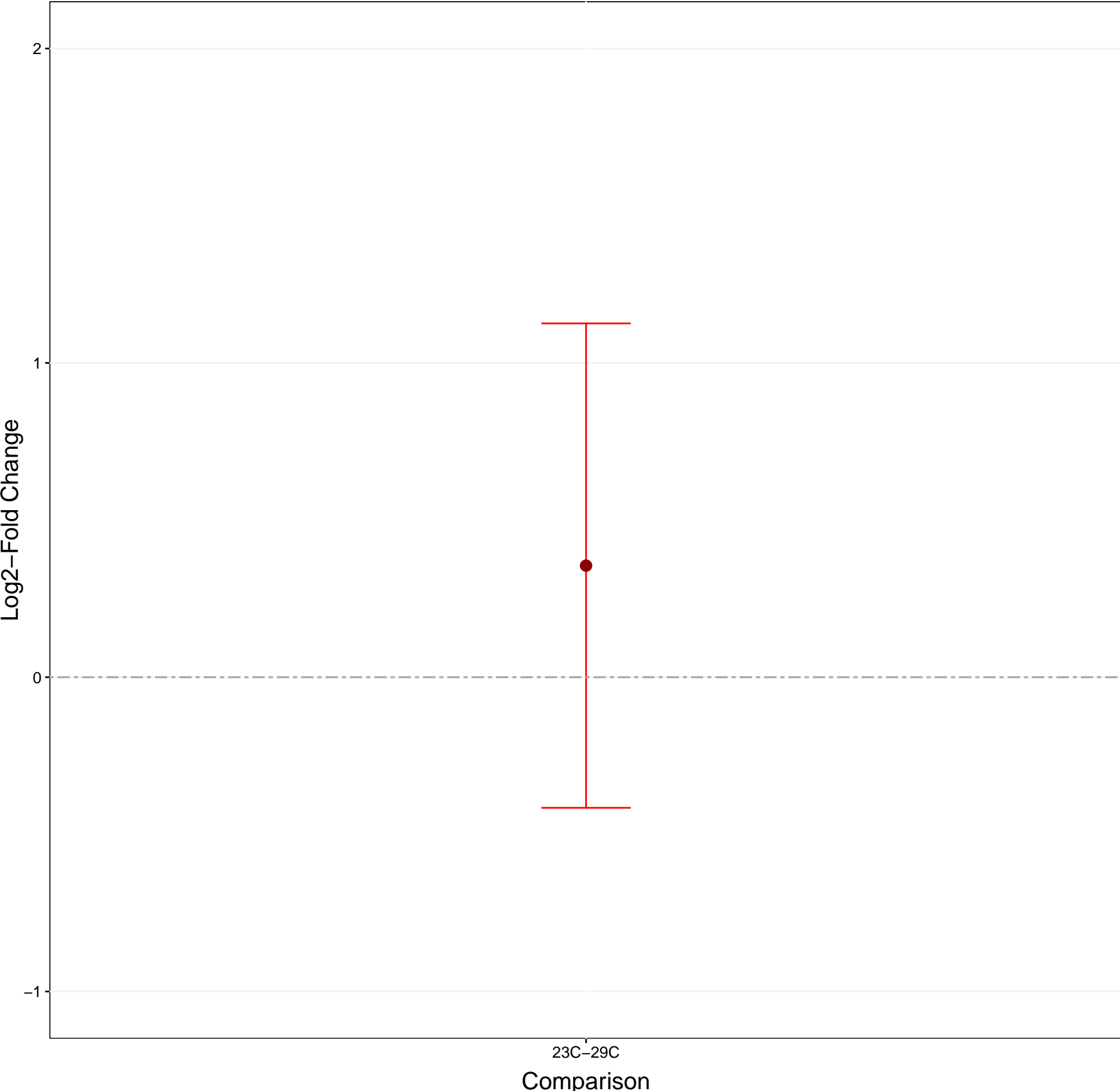


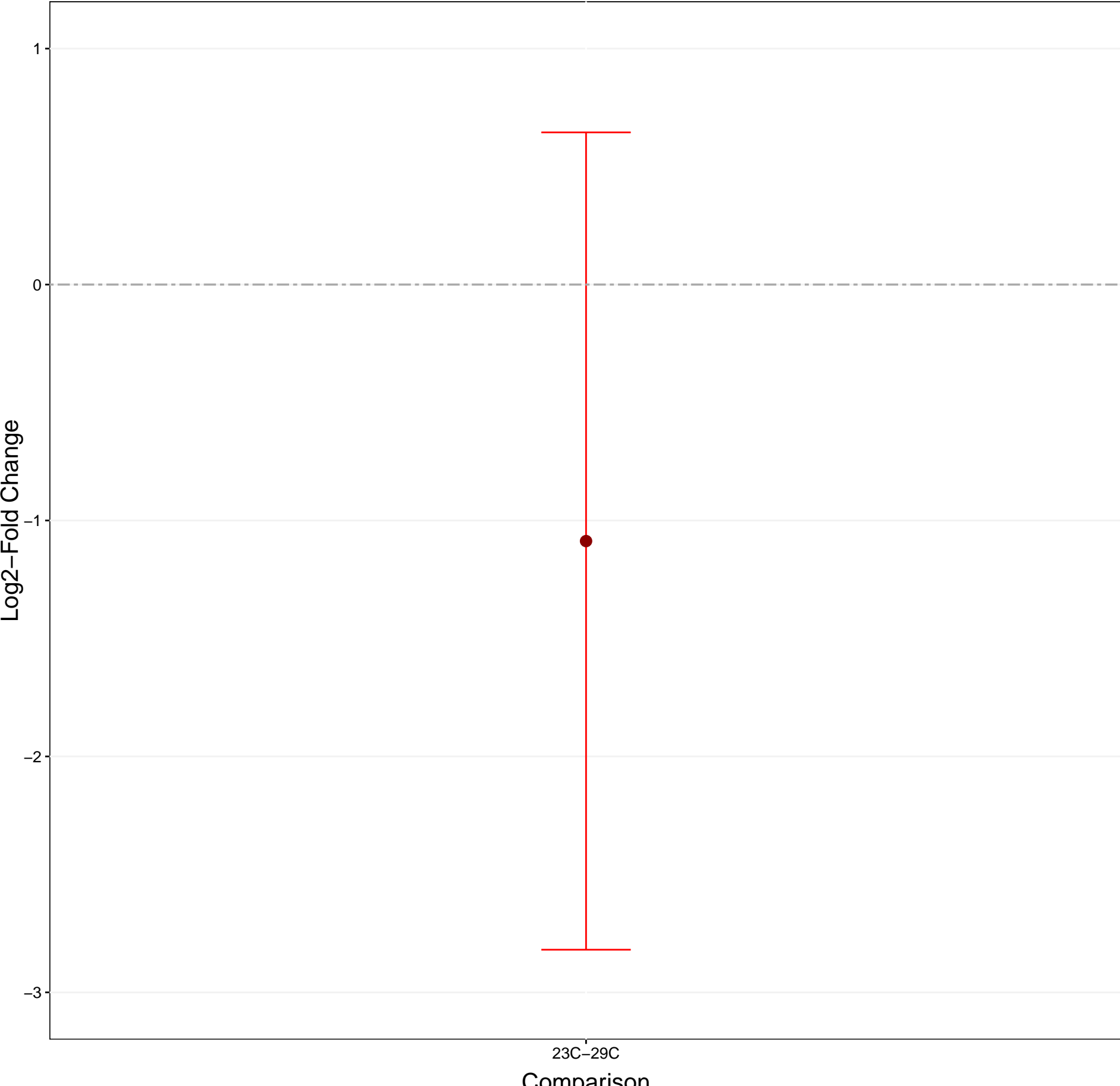
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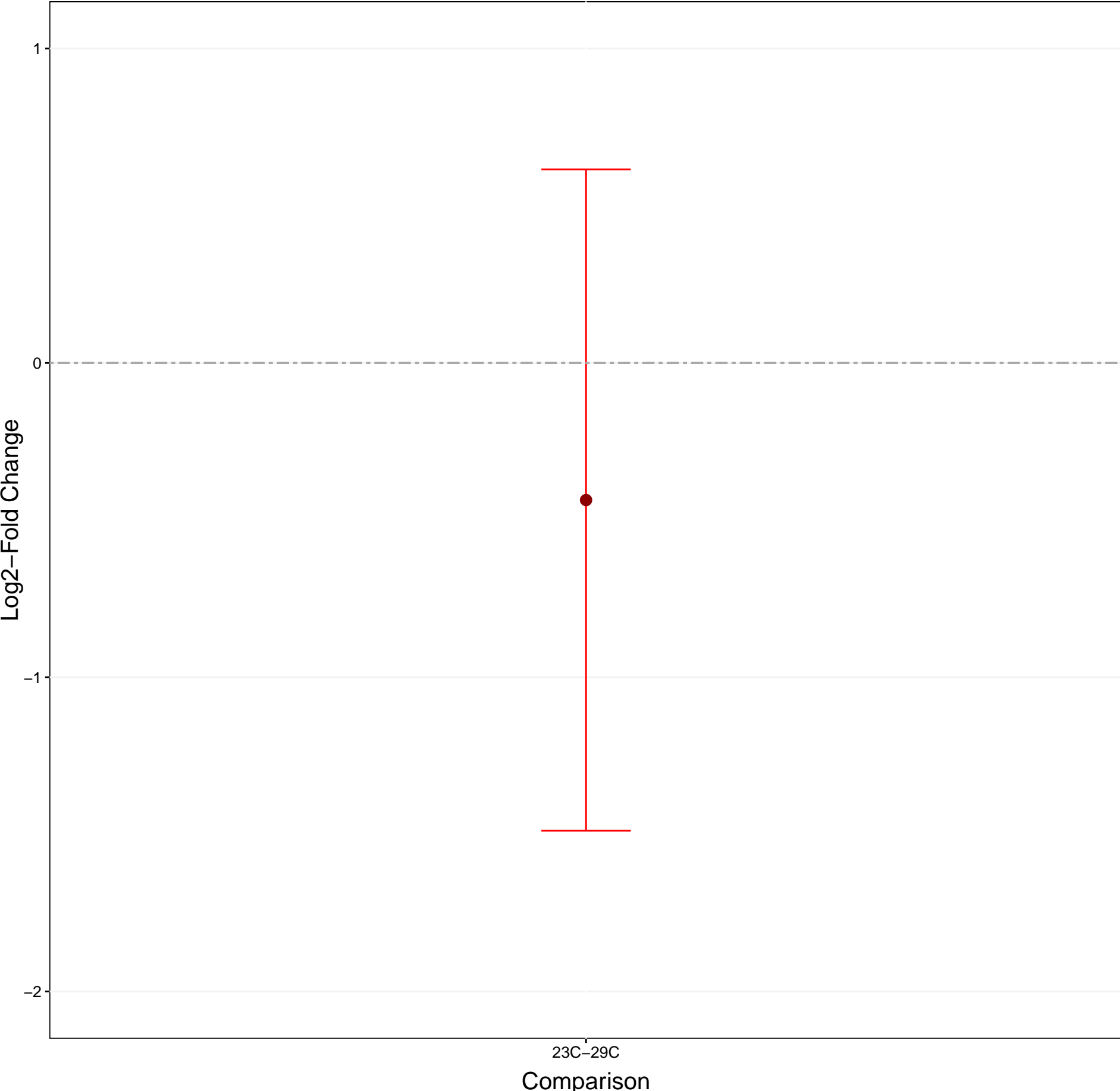


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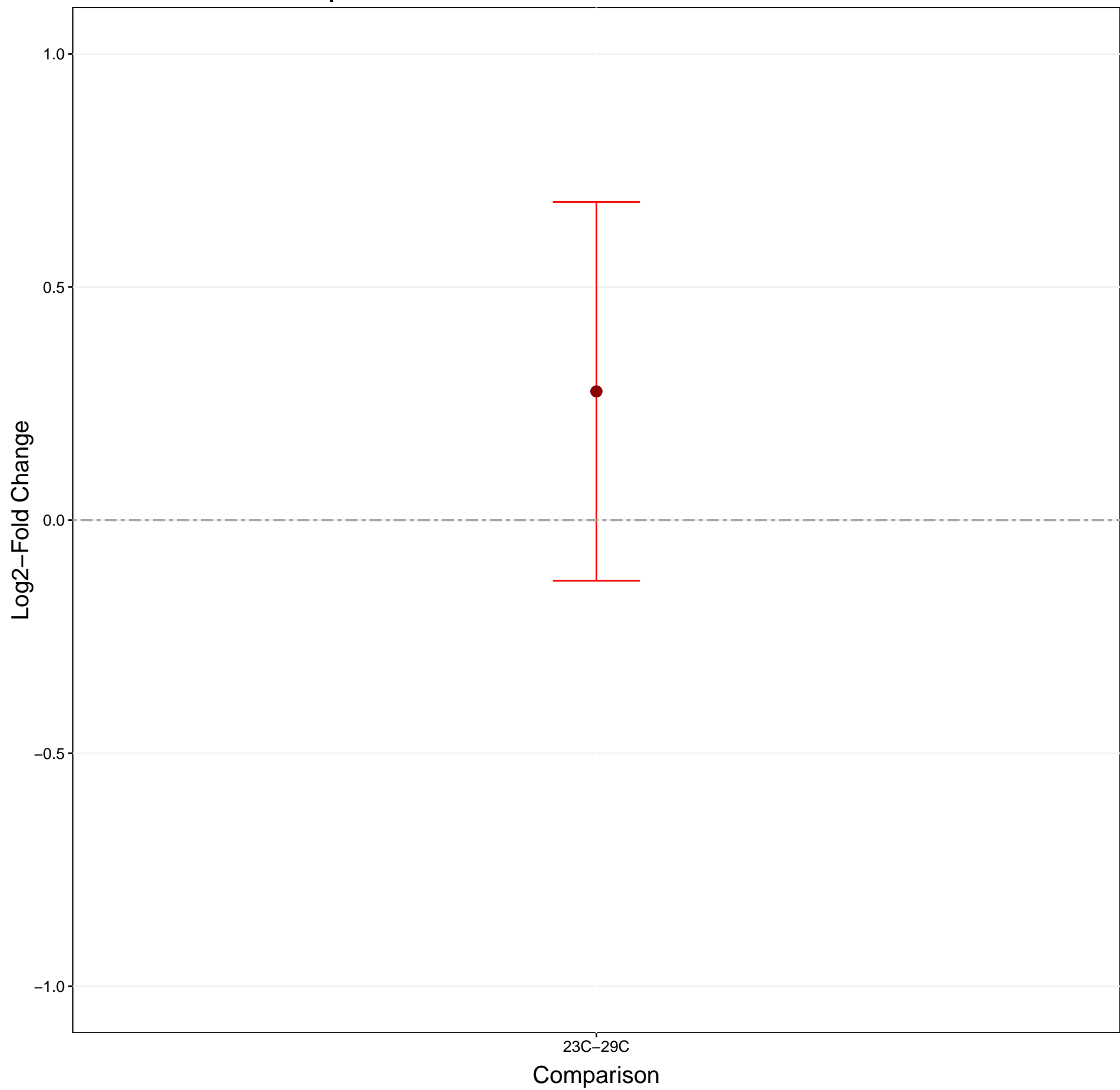


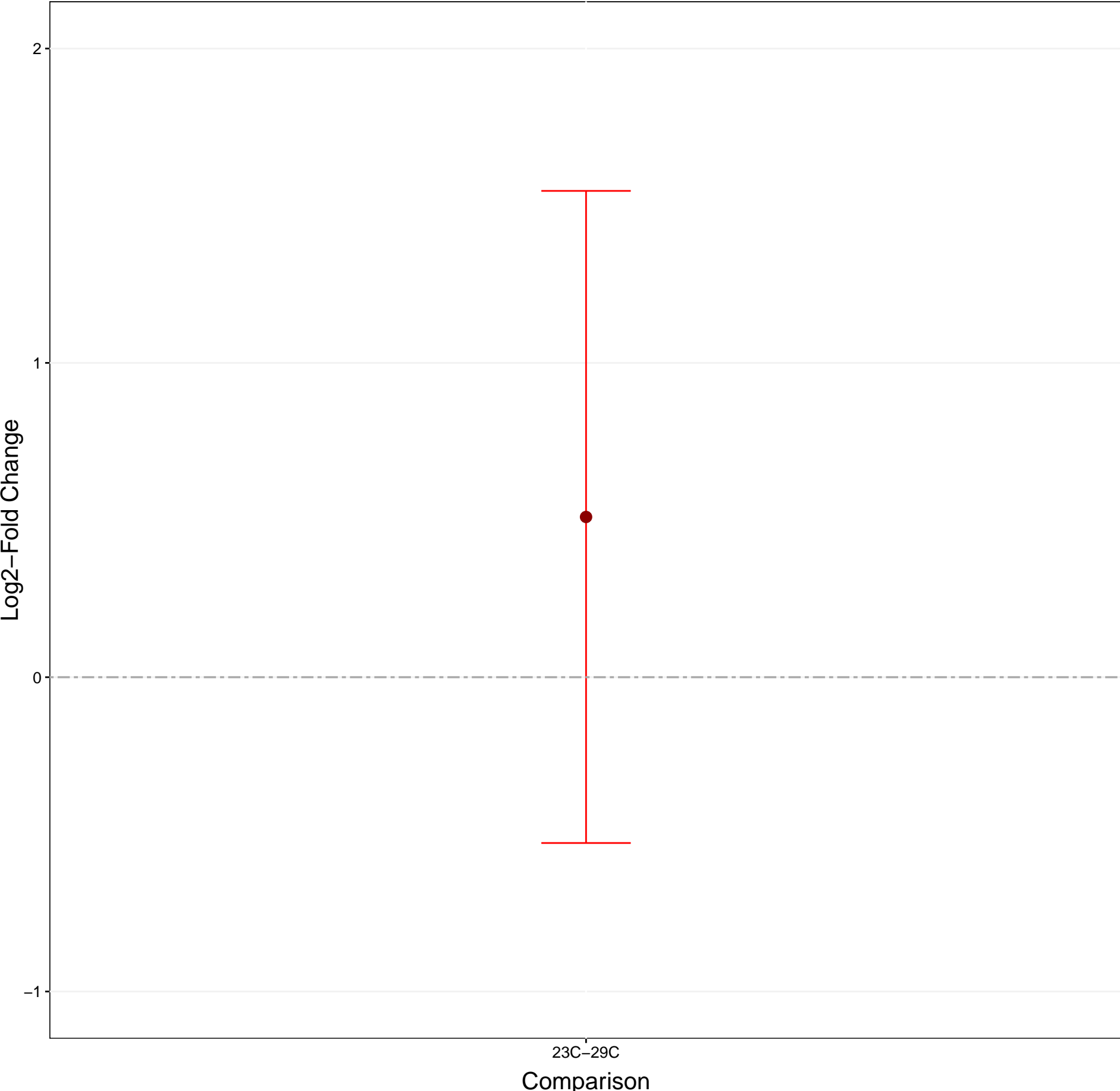


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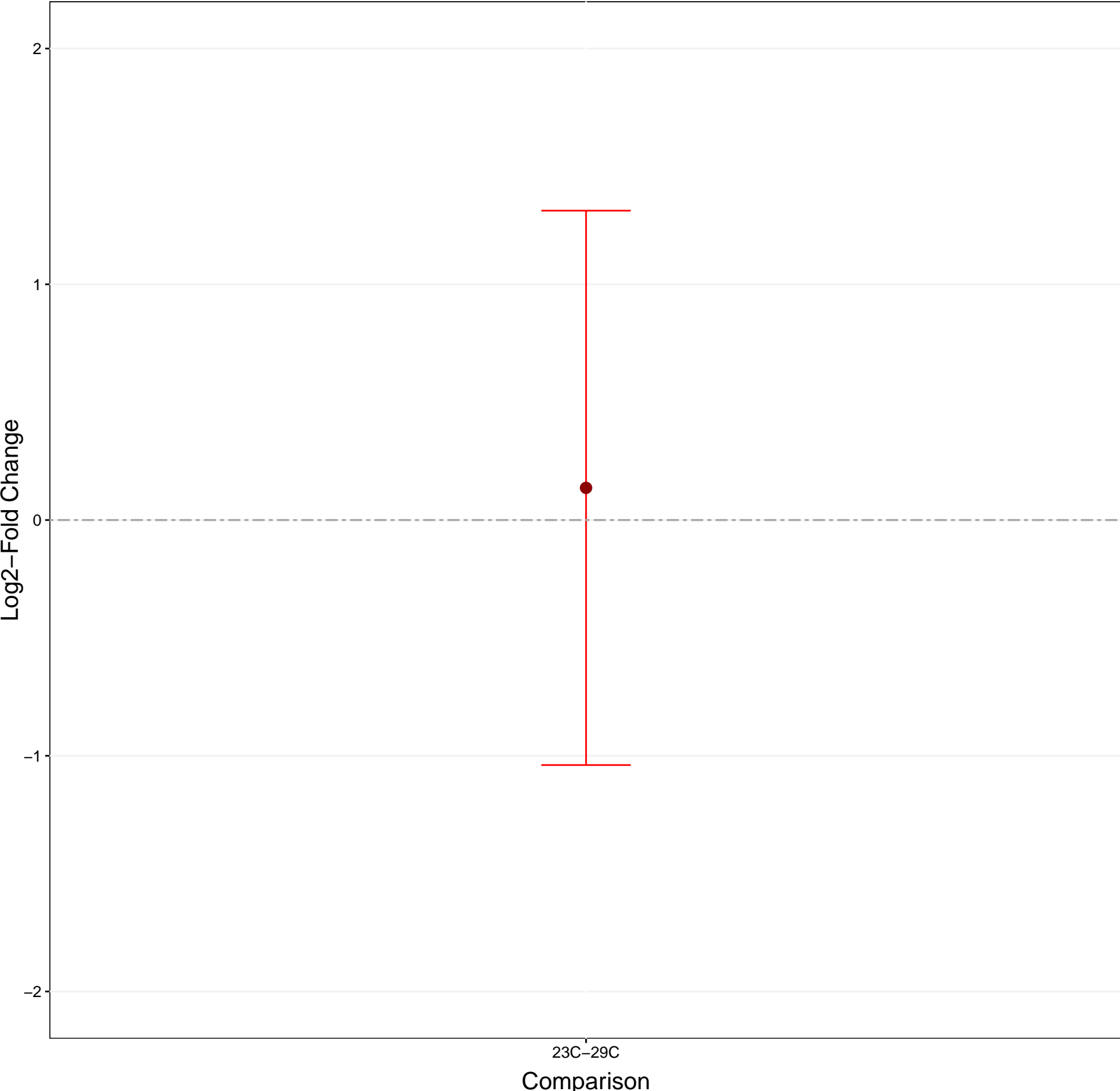


# CHOYP\_IVD.1.2|m.5213



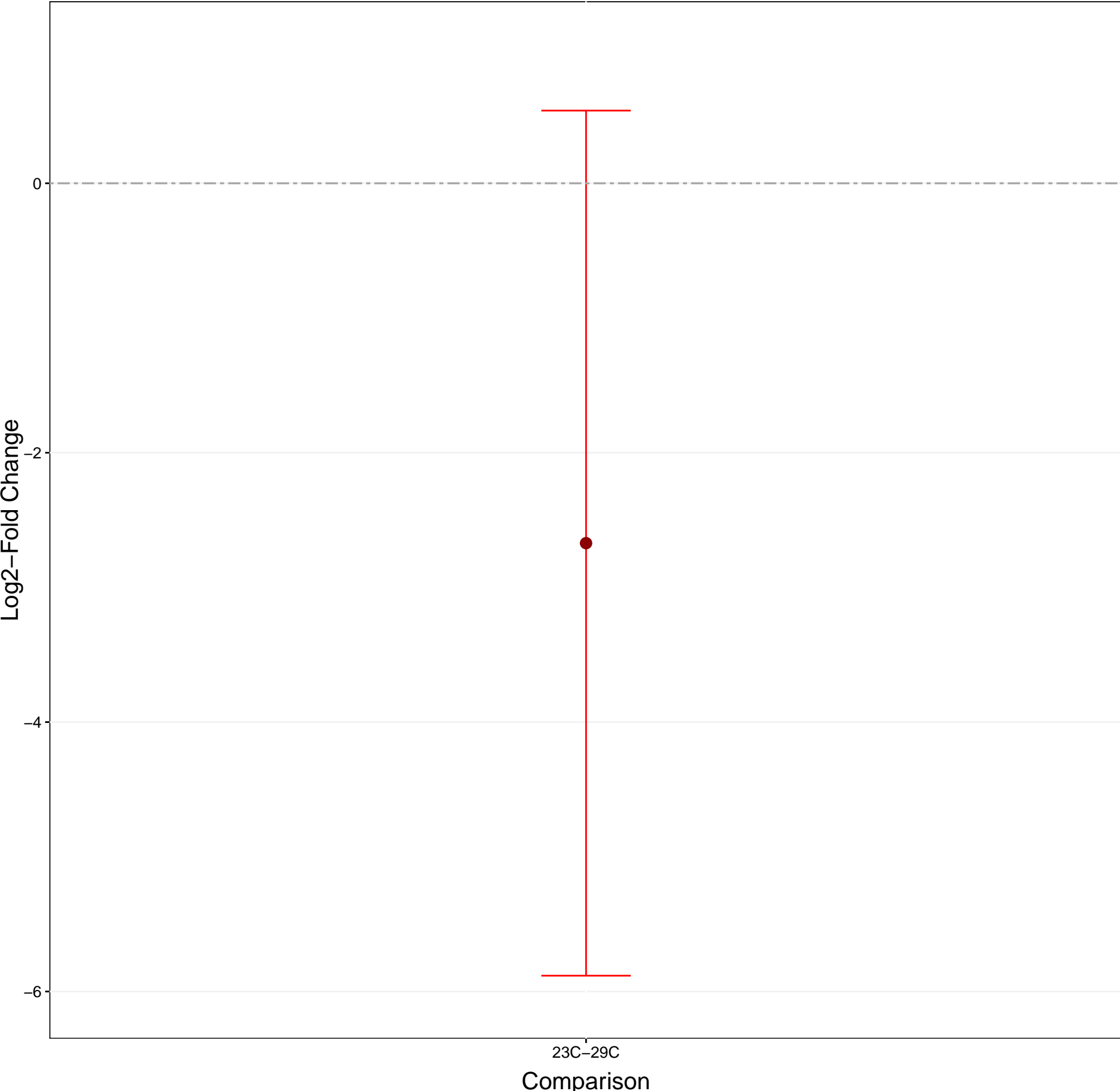


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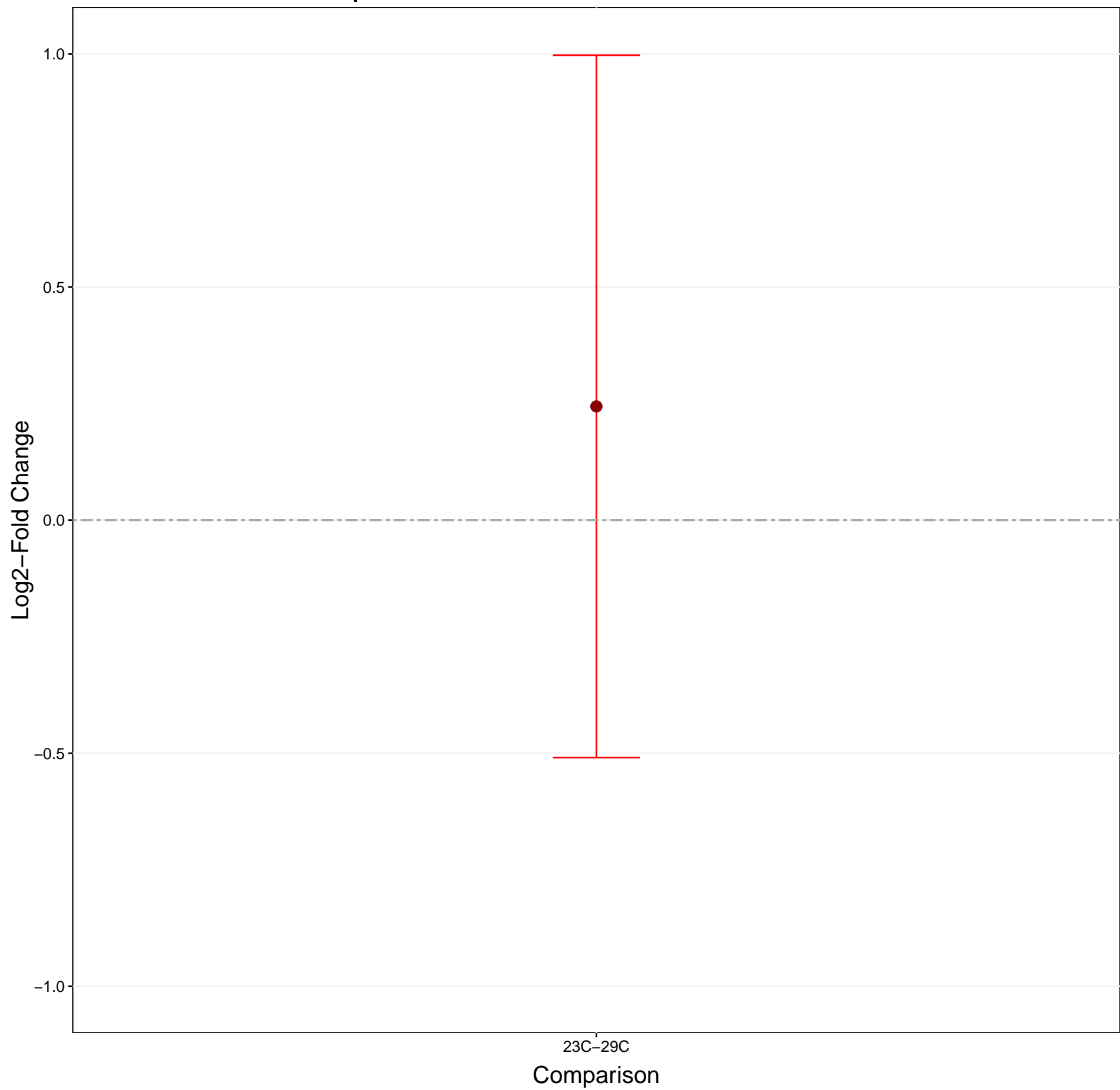




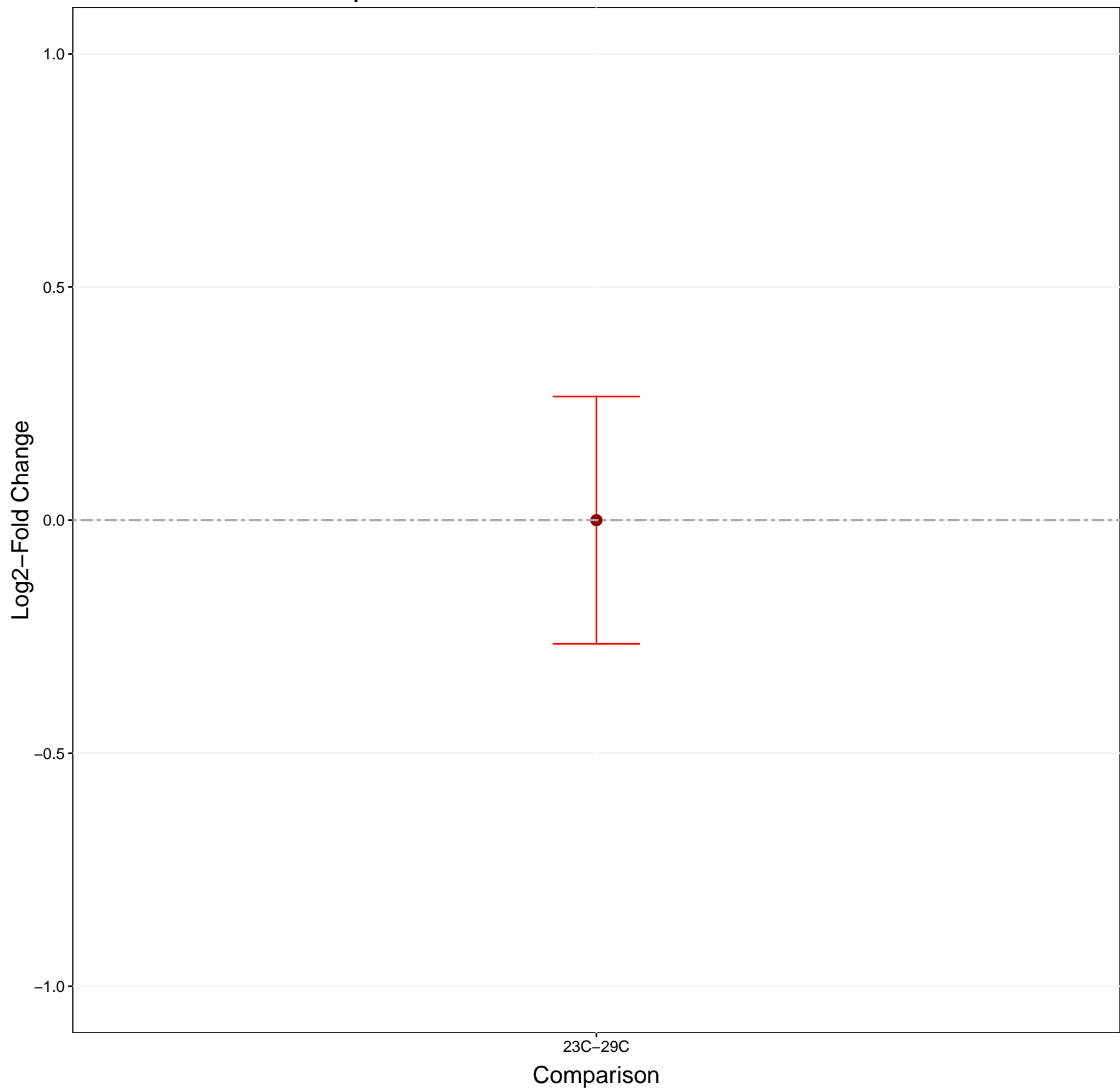
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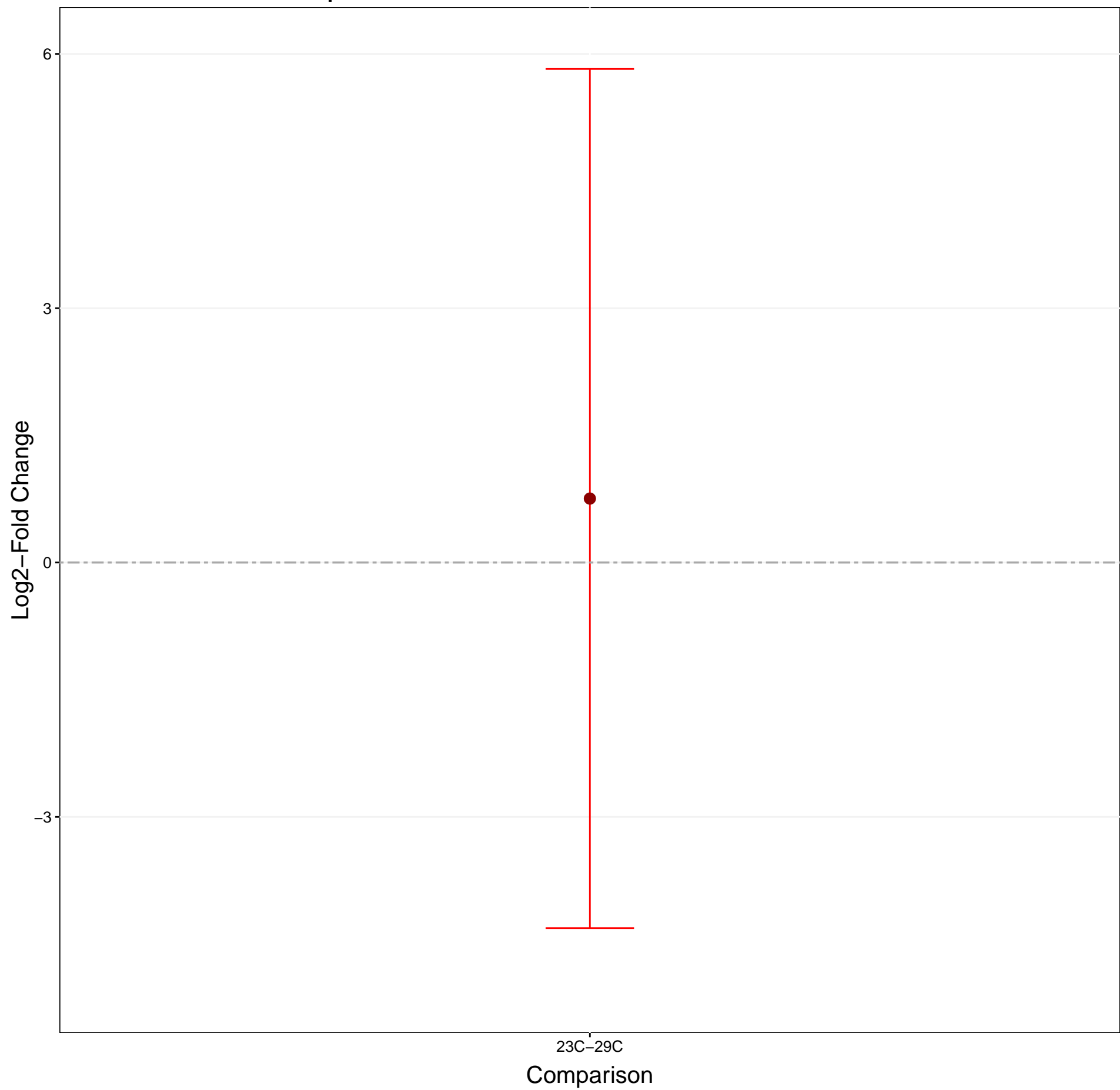
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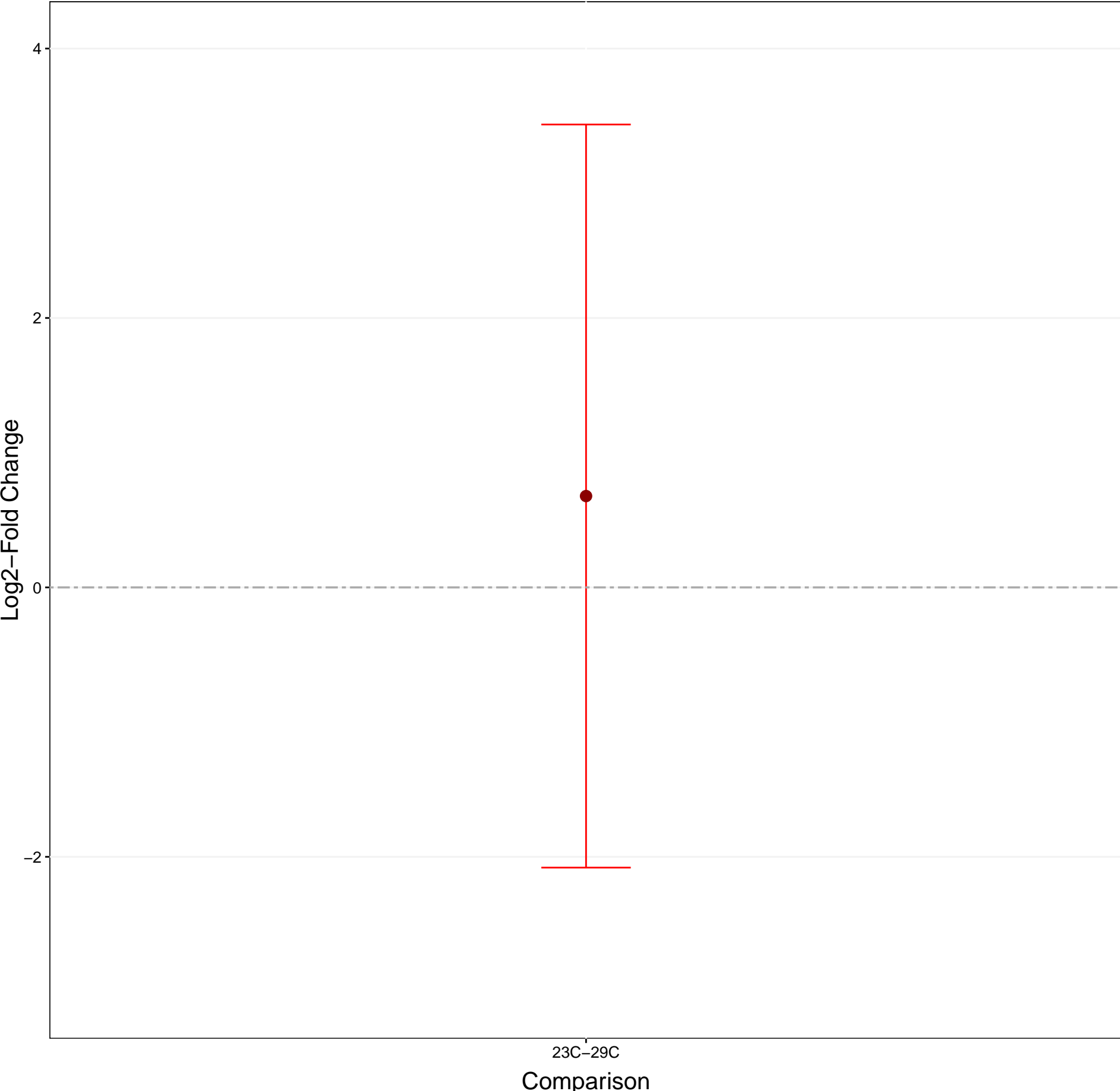
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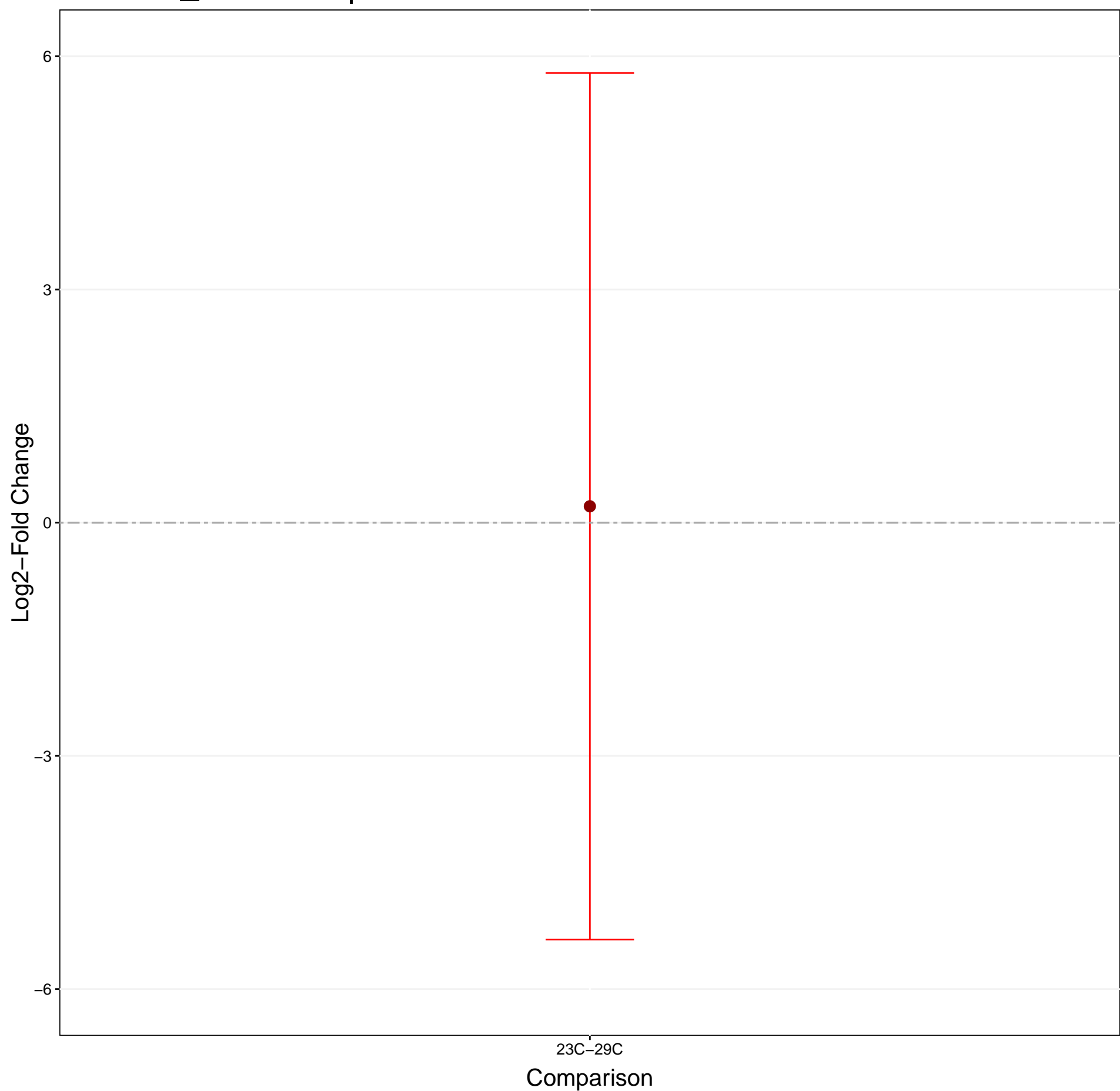
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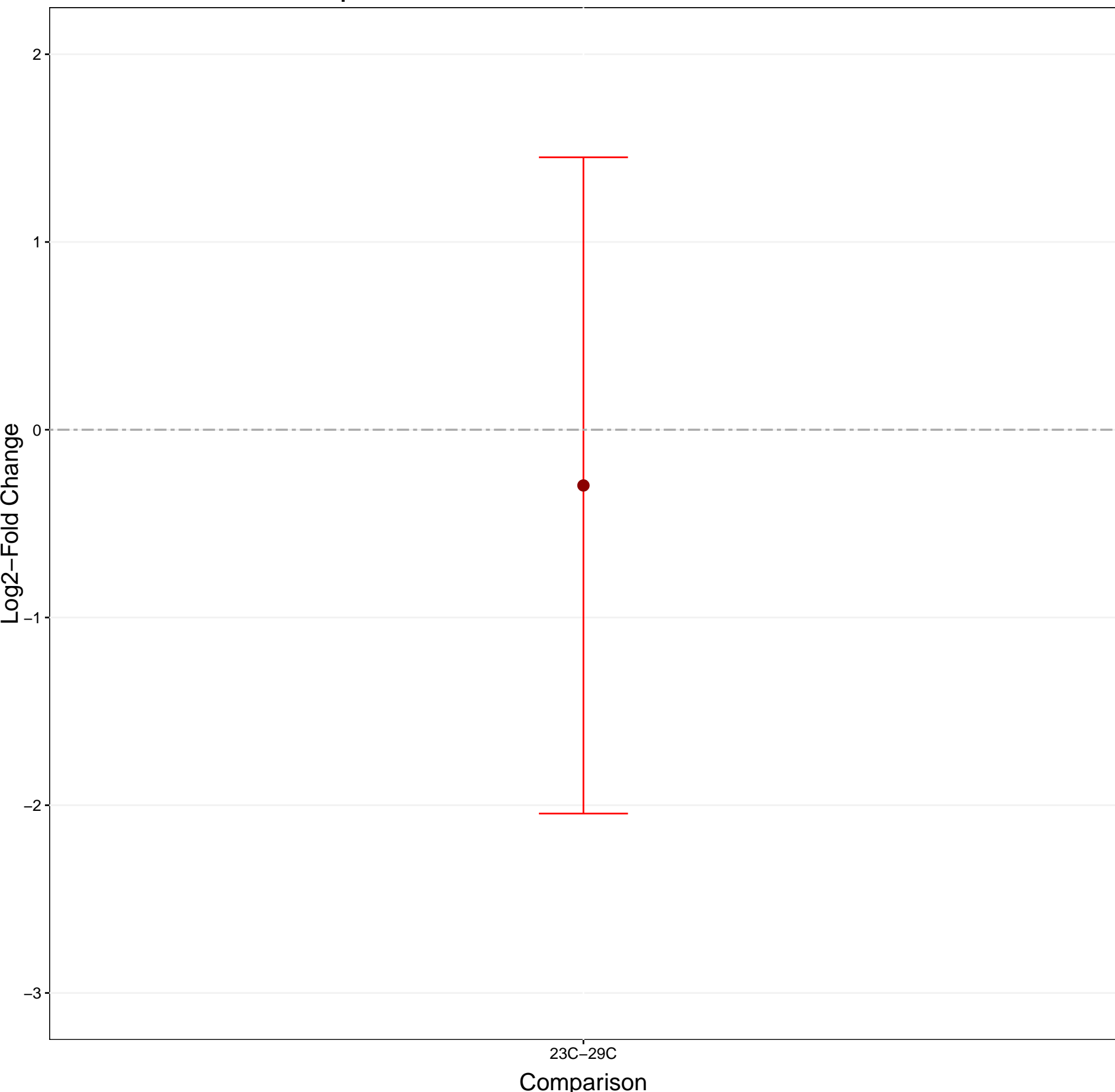
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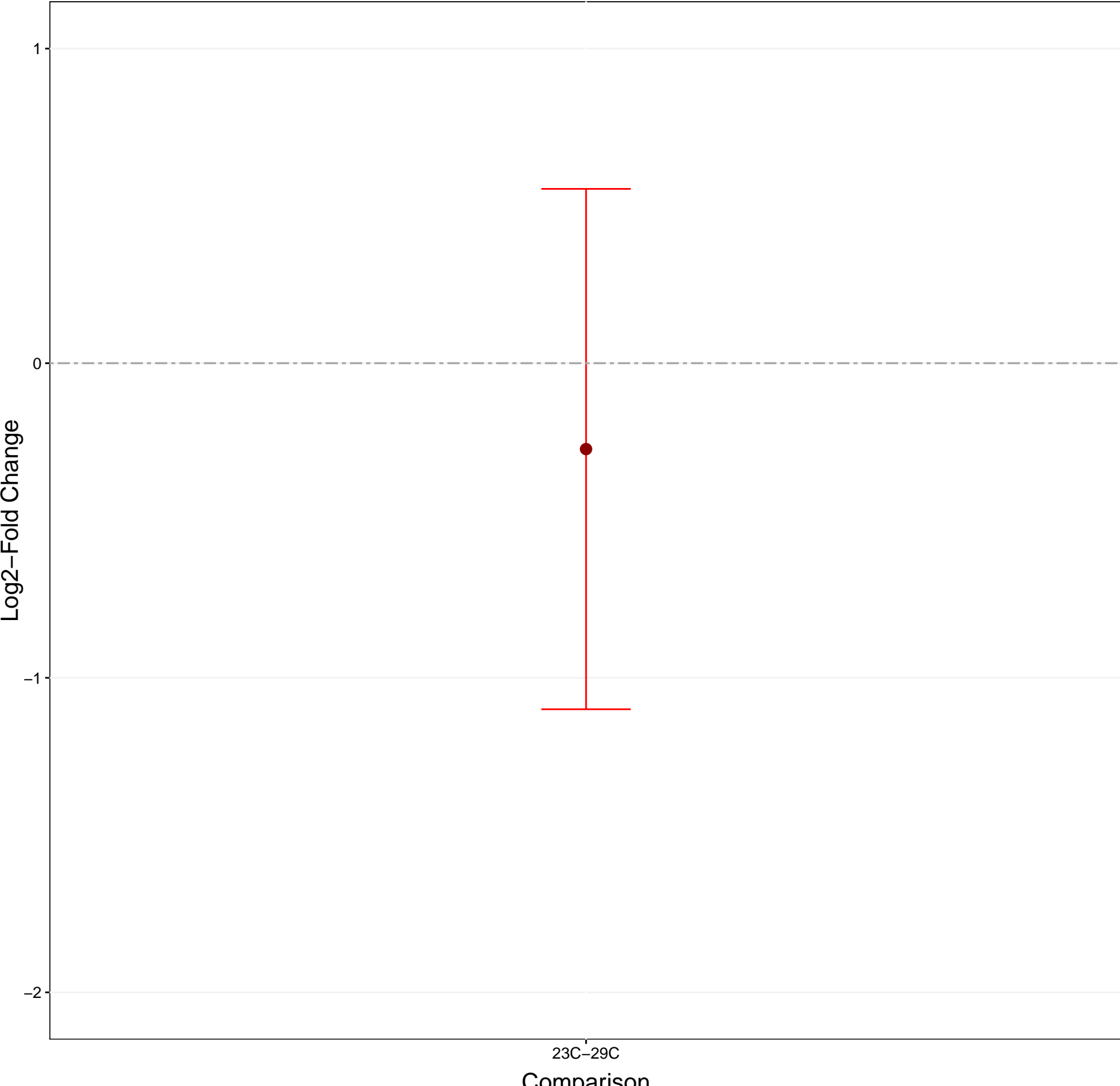


CHOYP\_KCP.3.13|m.17018

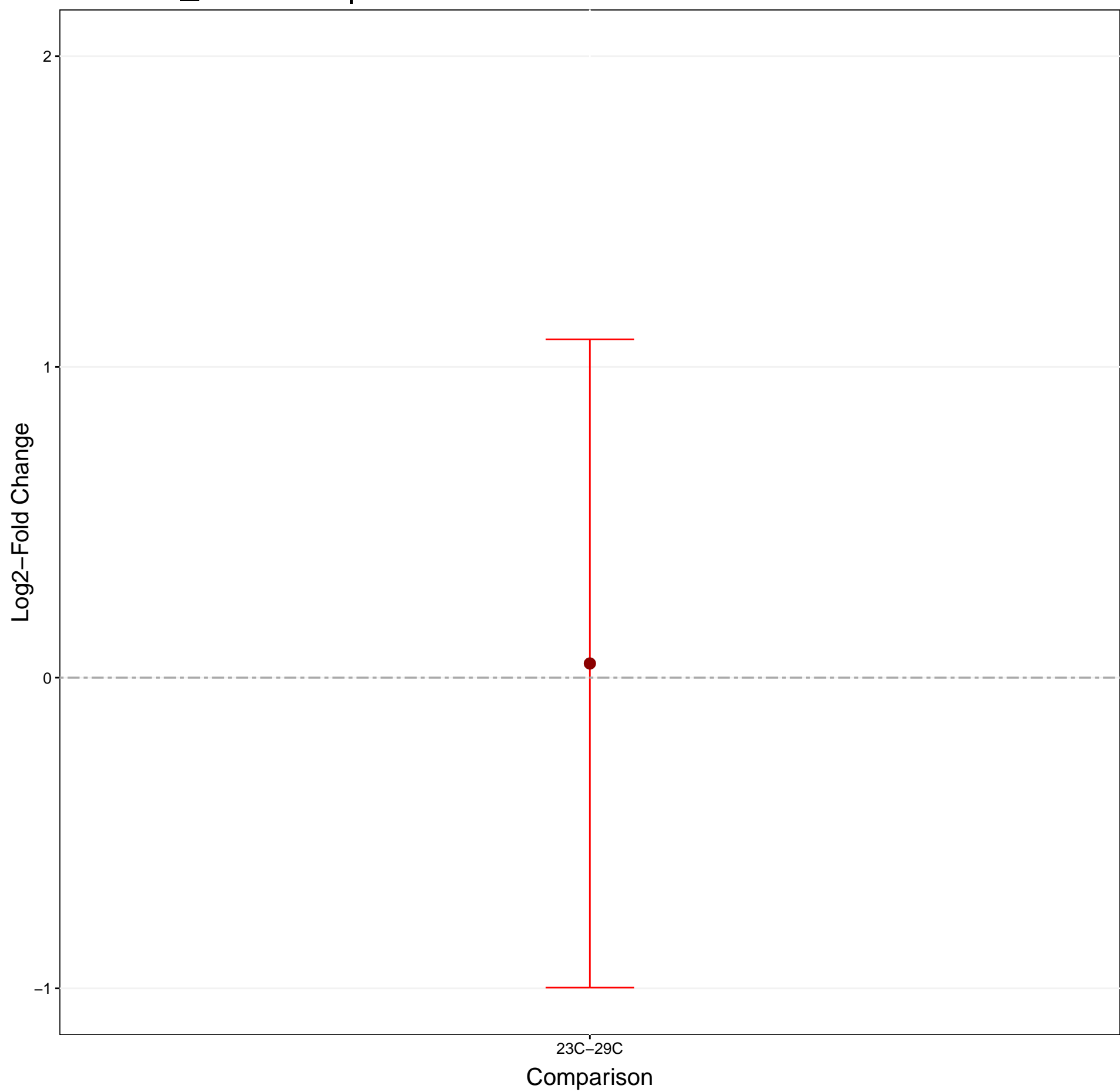


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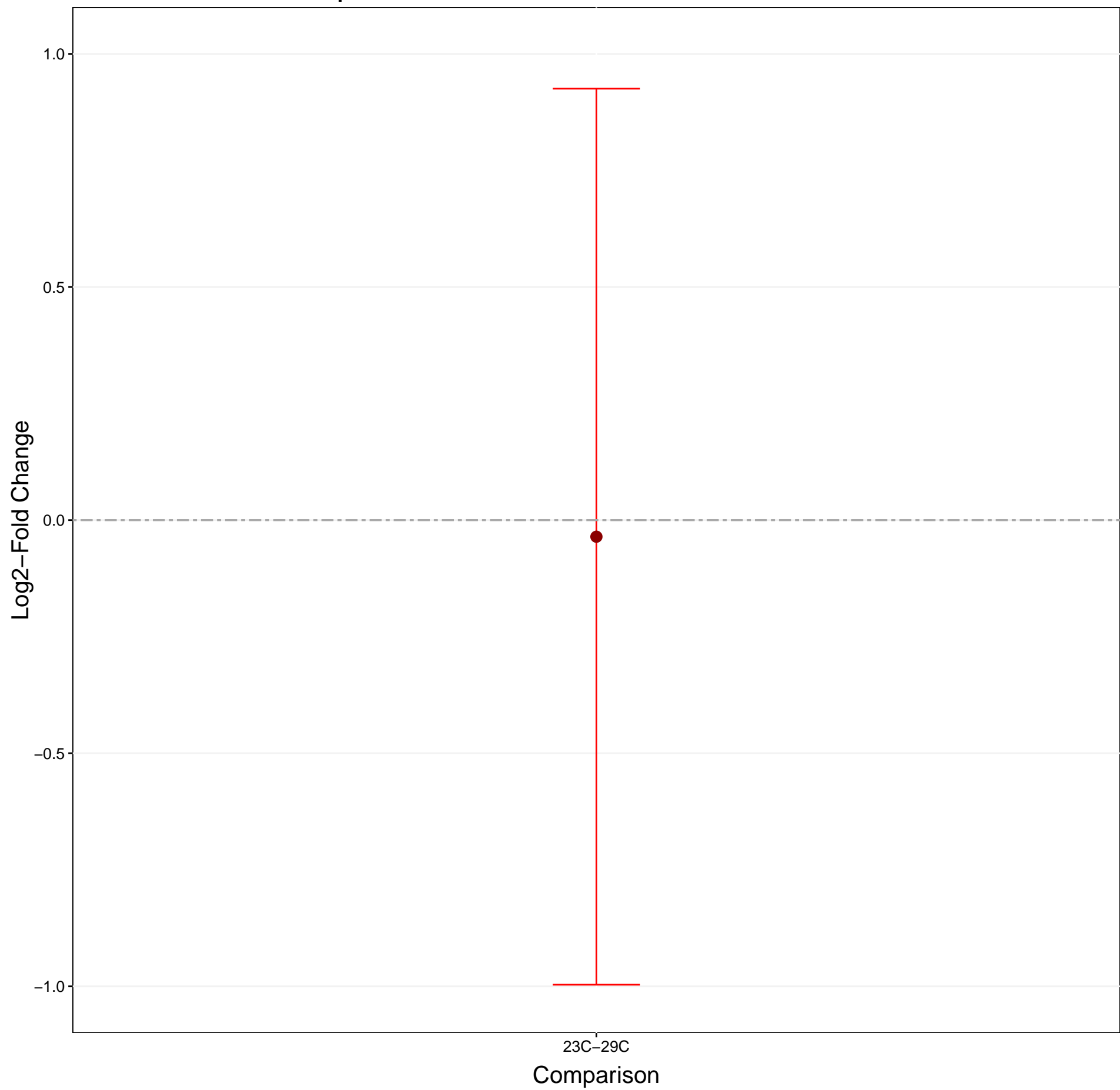


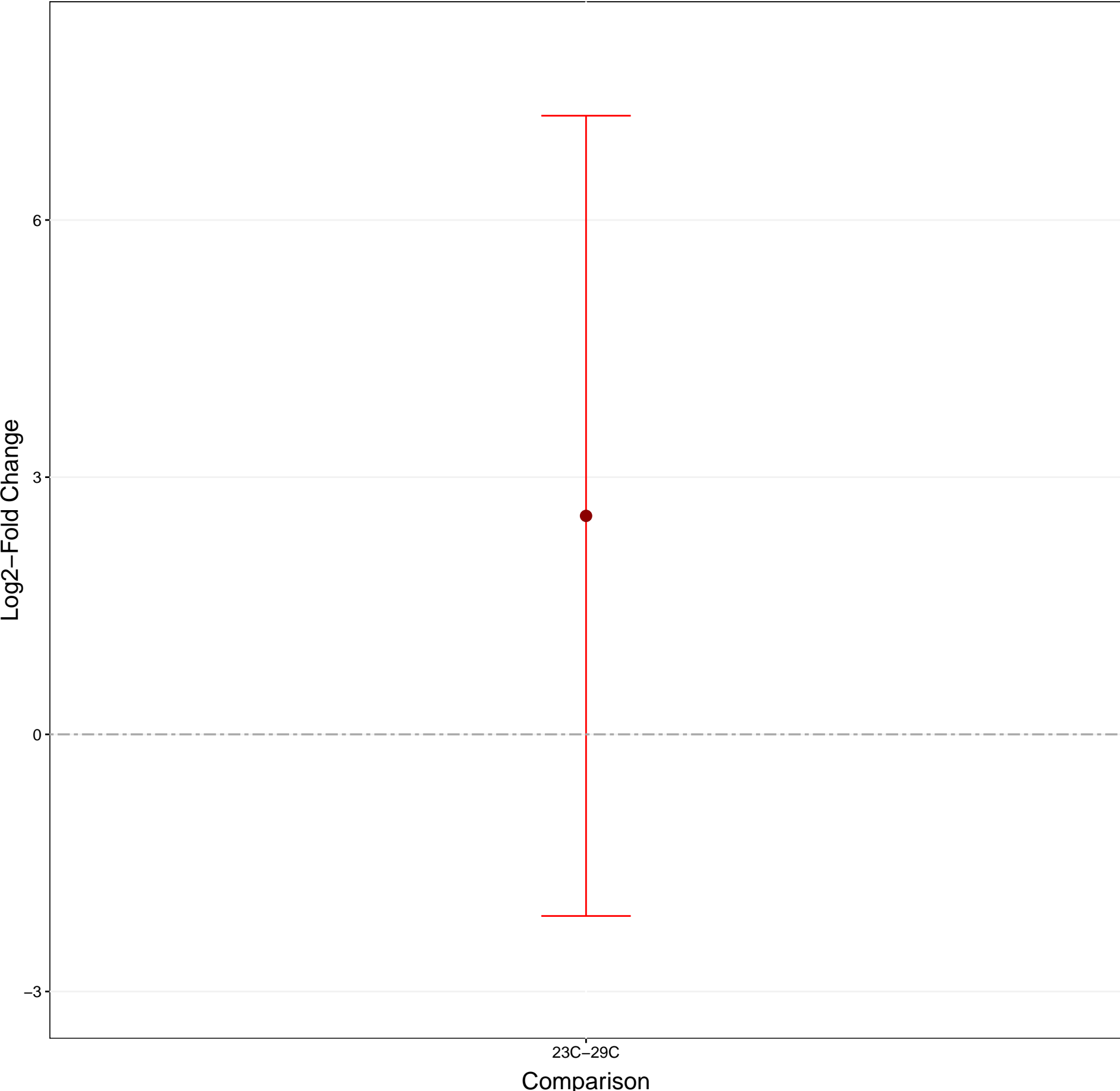


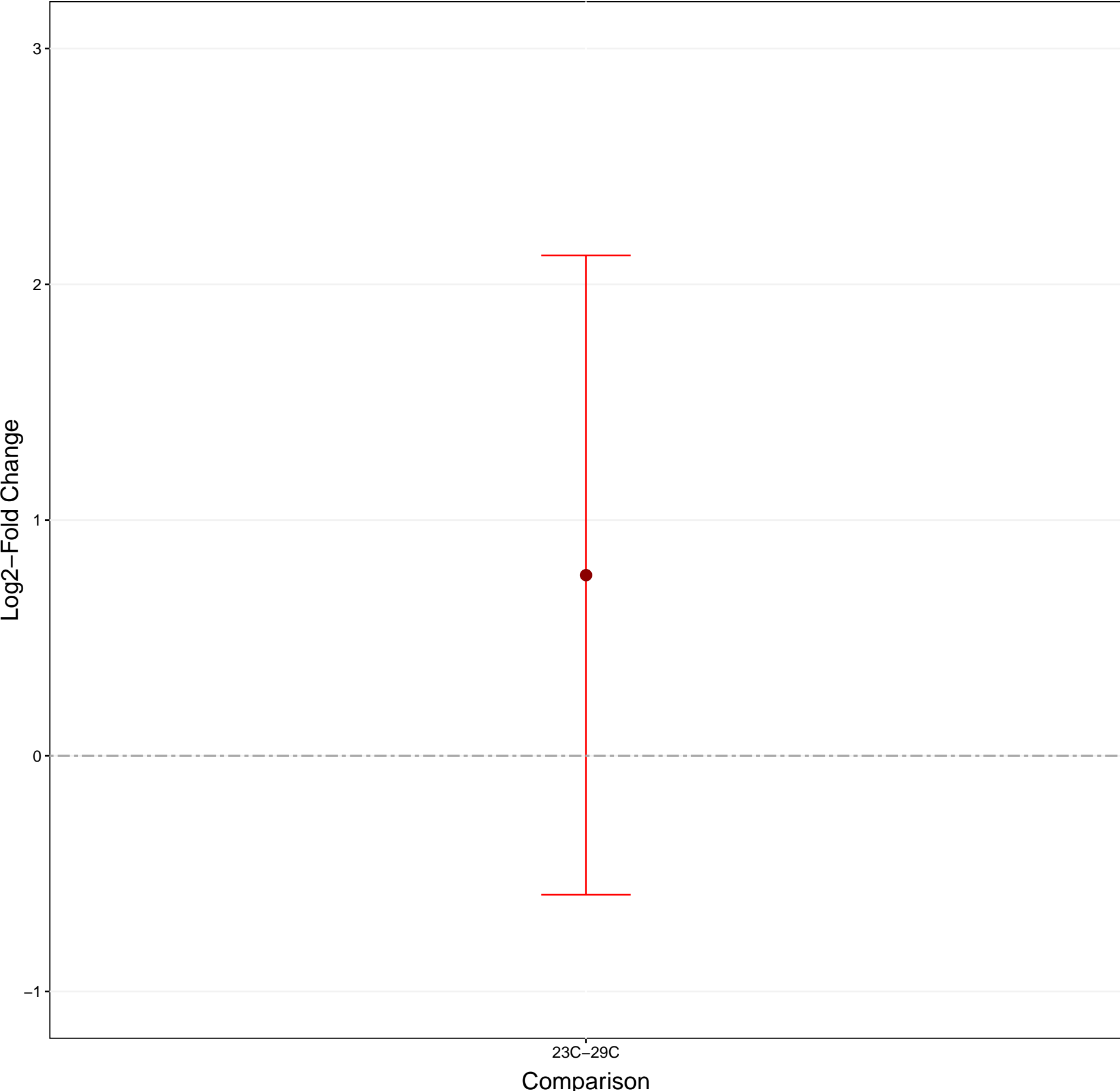




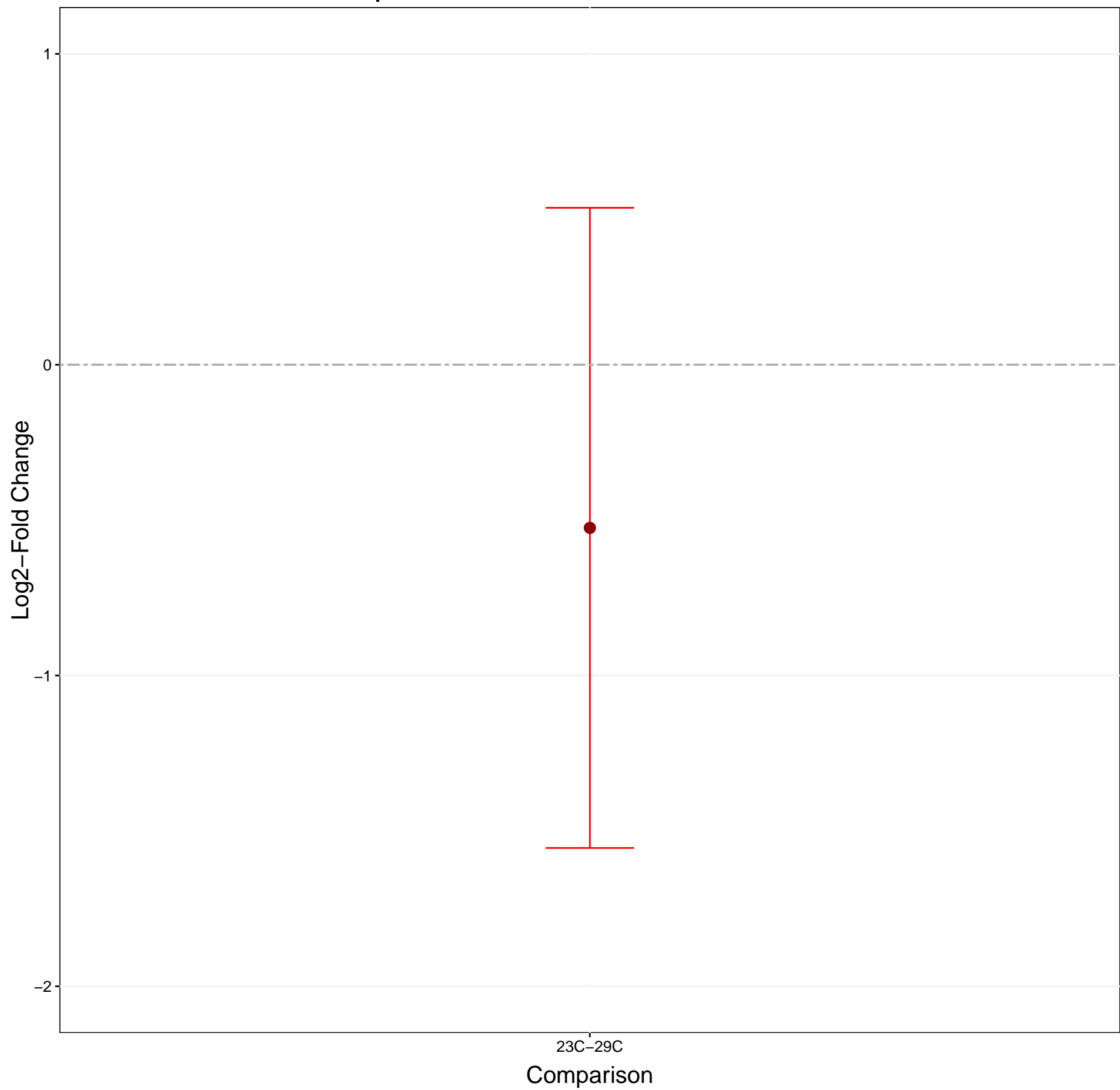
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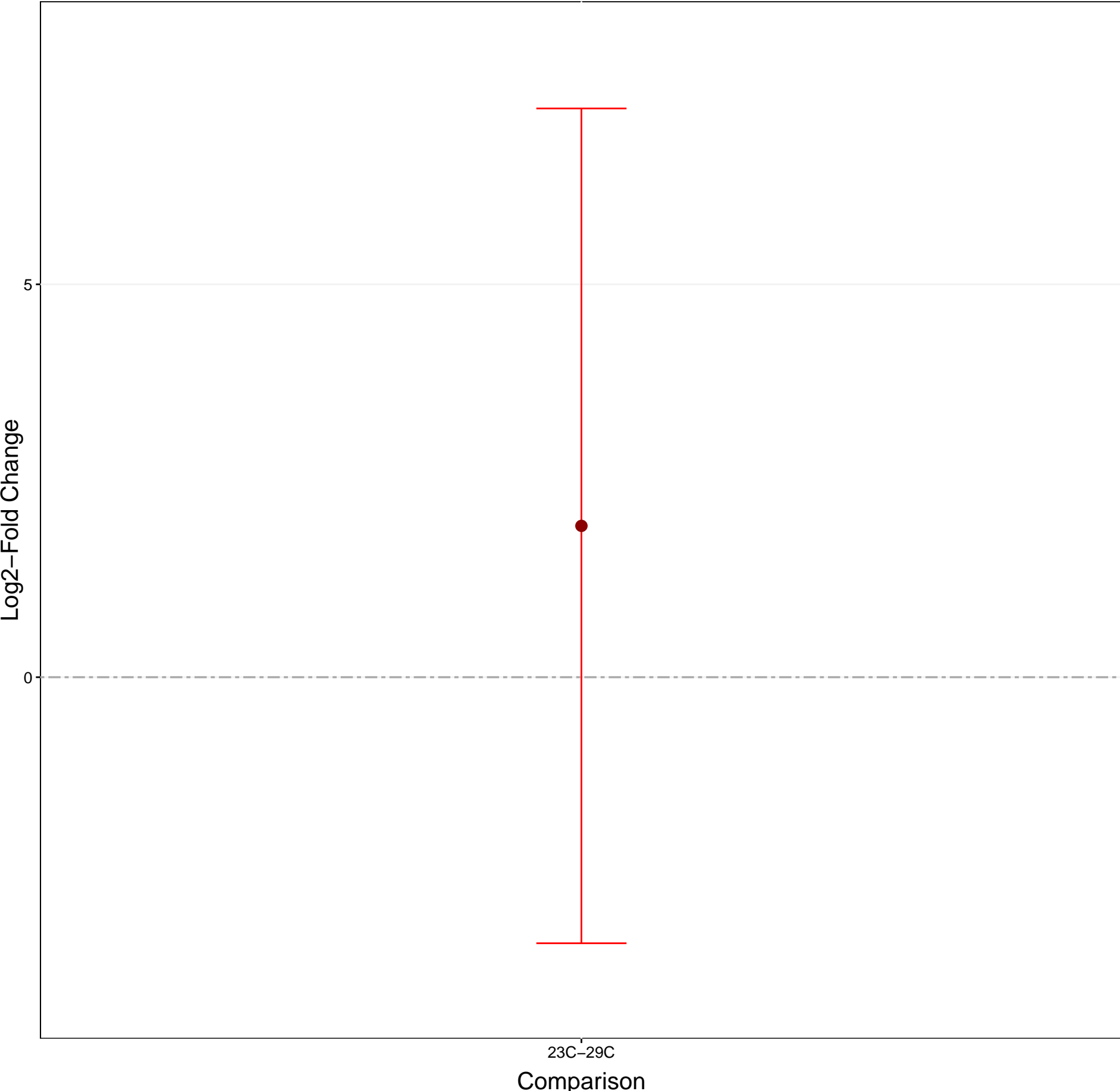




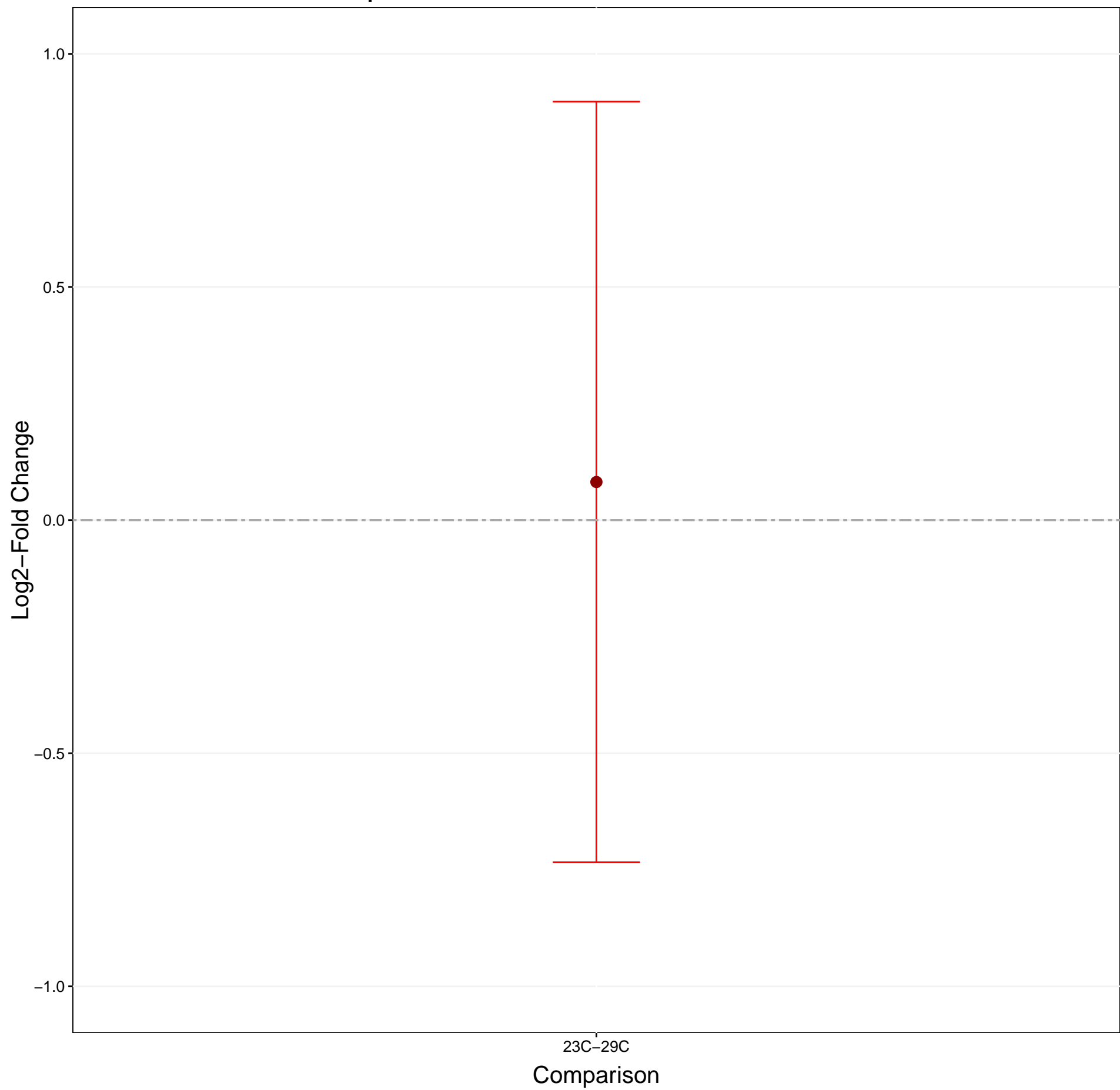


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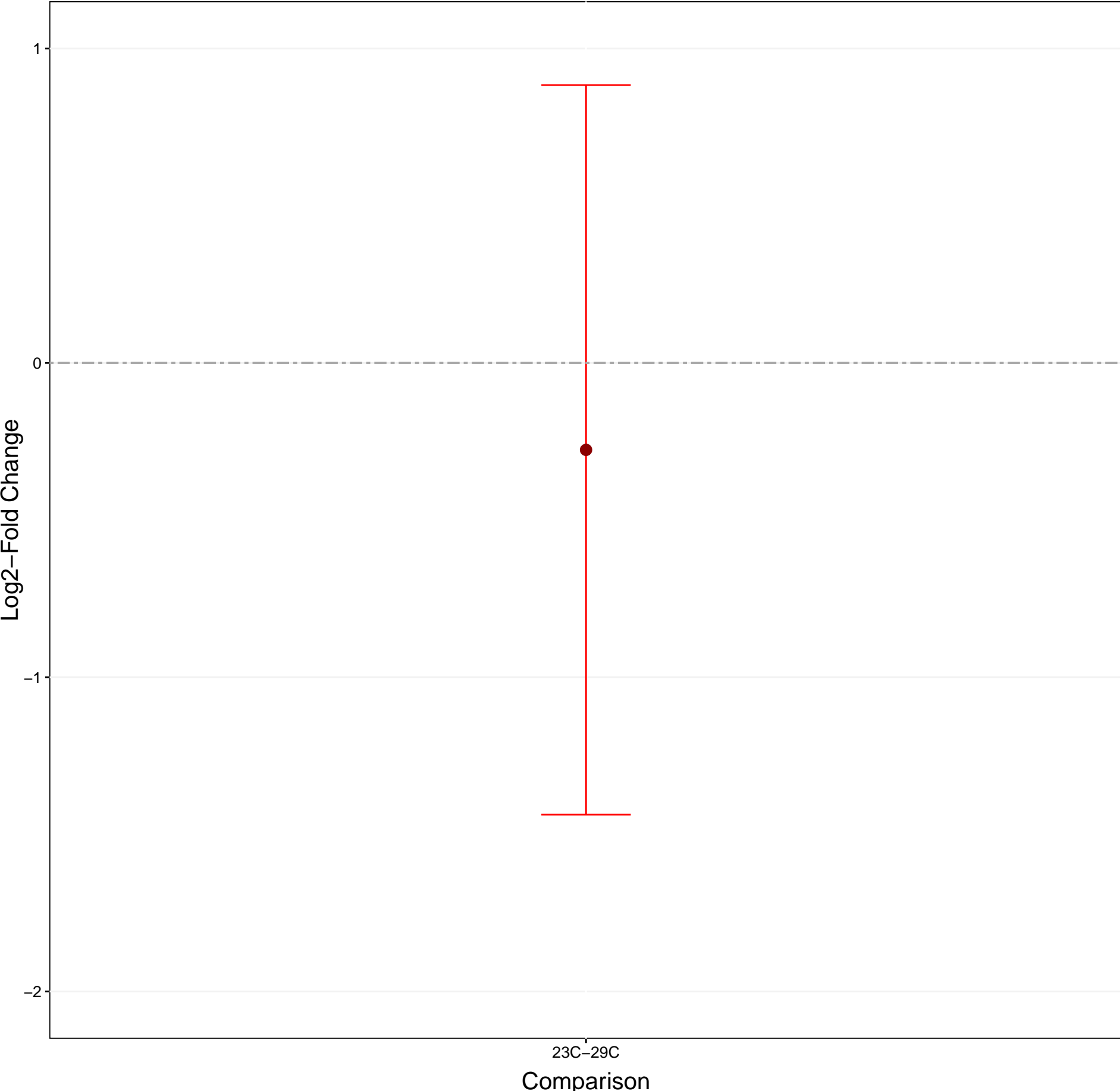




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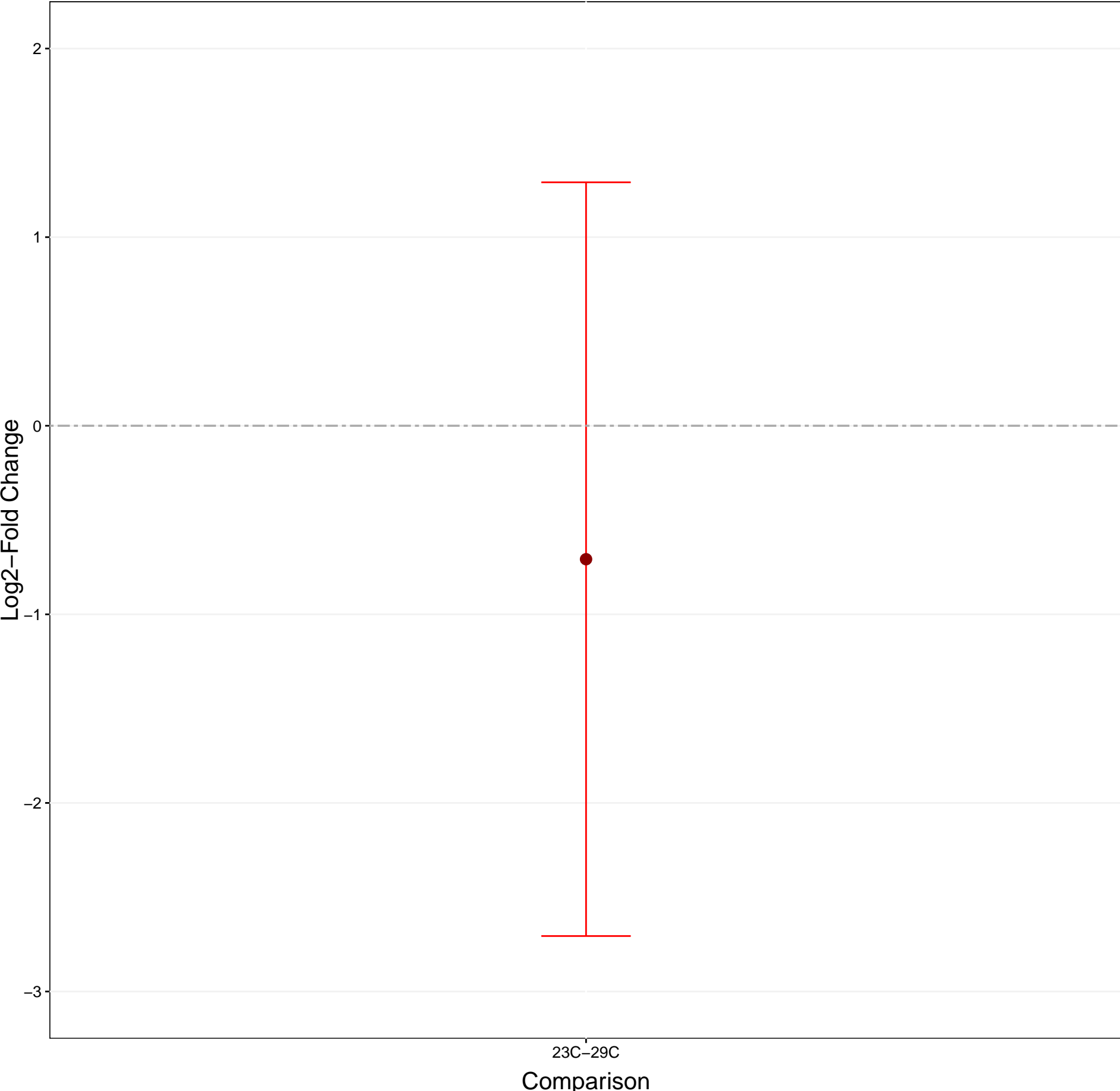


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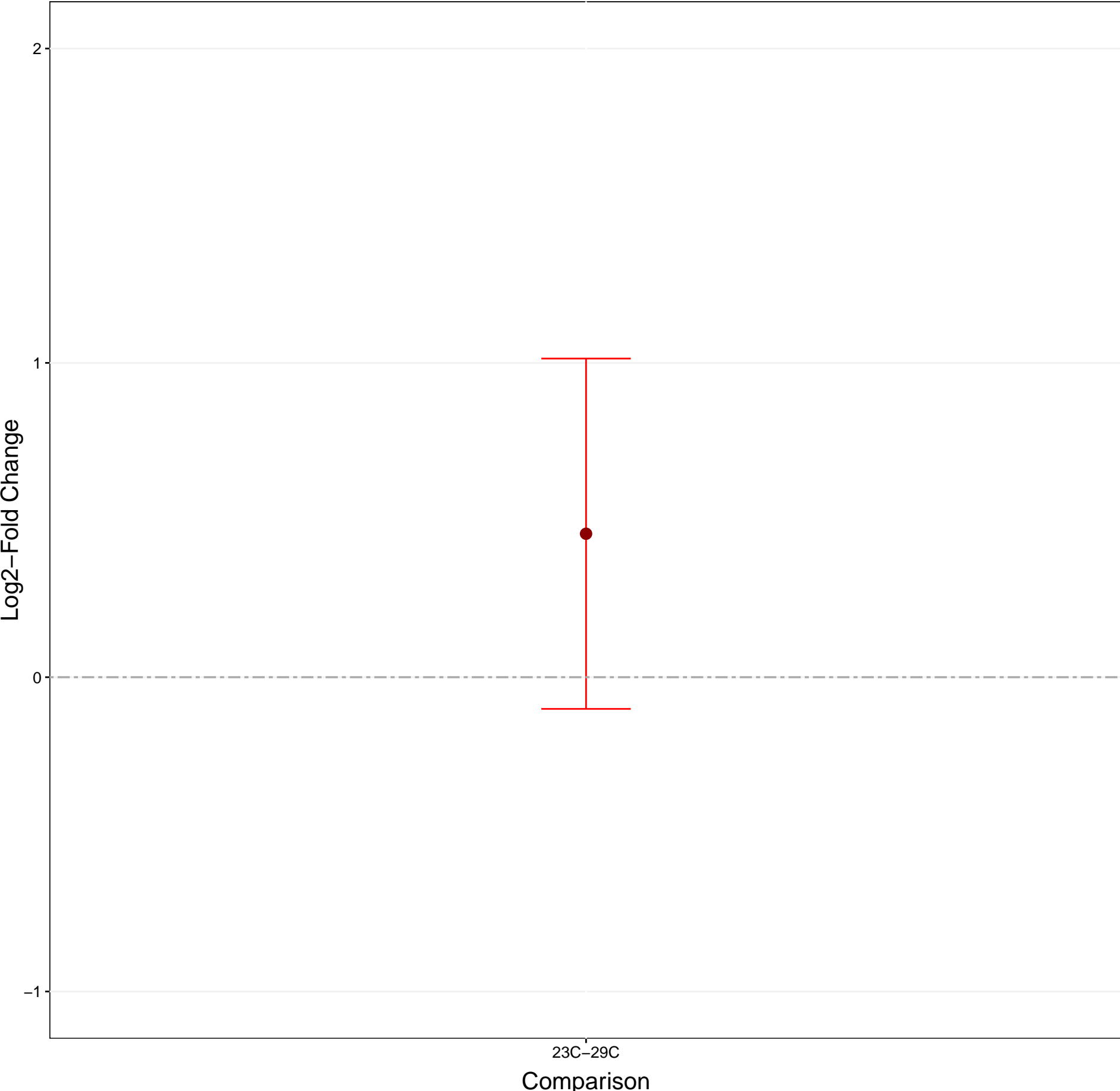


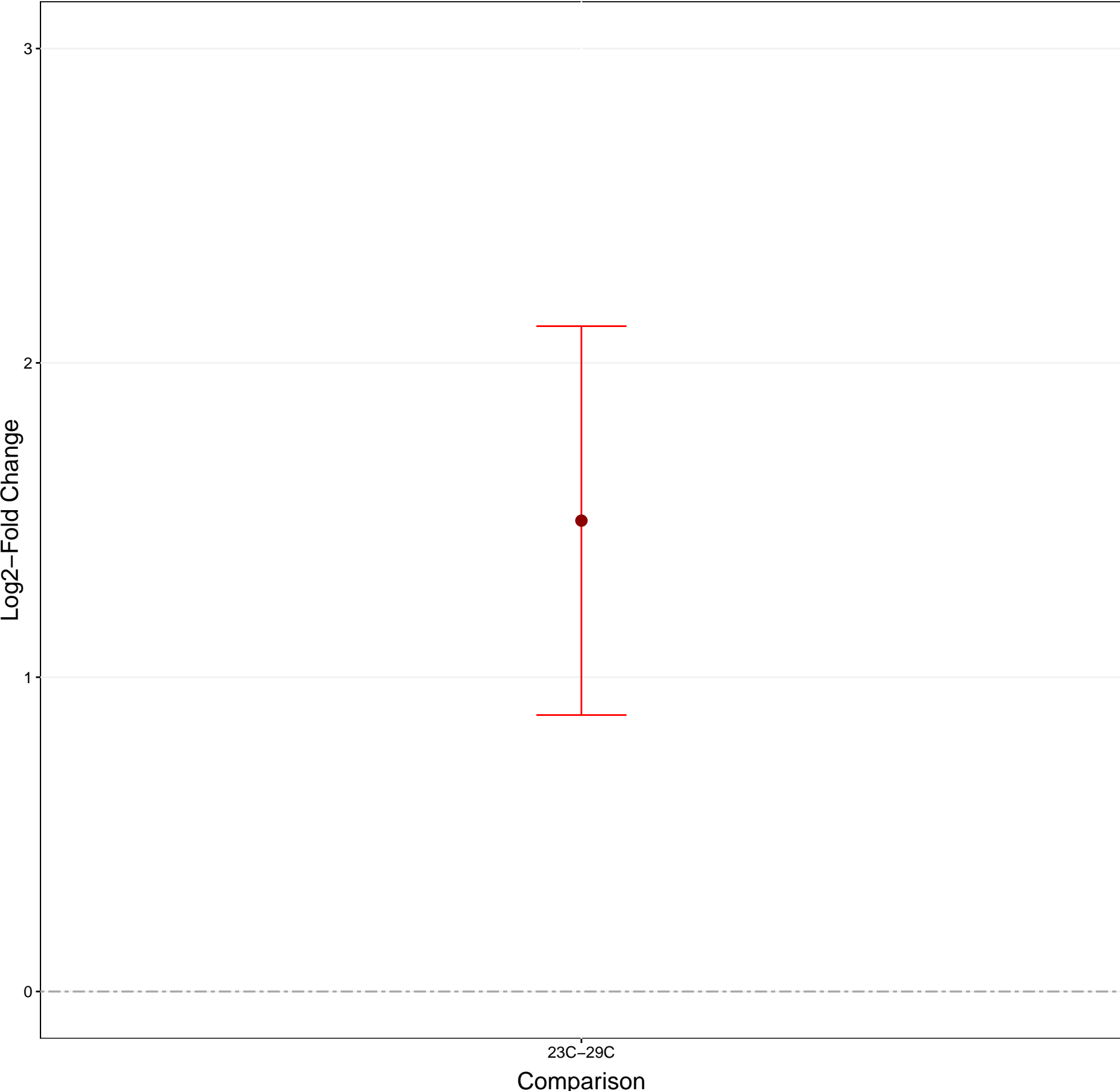


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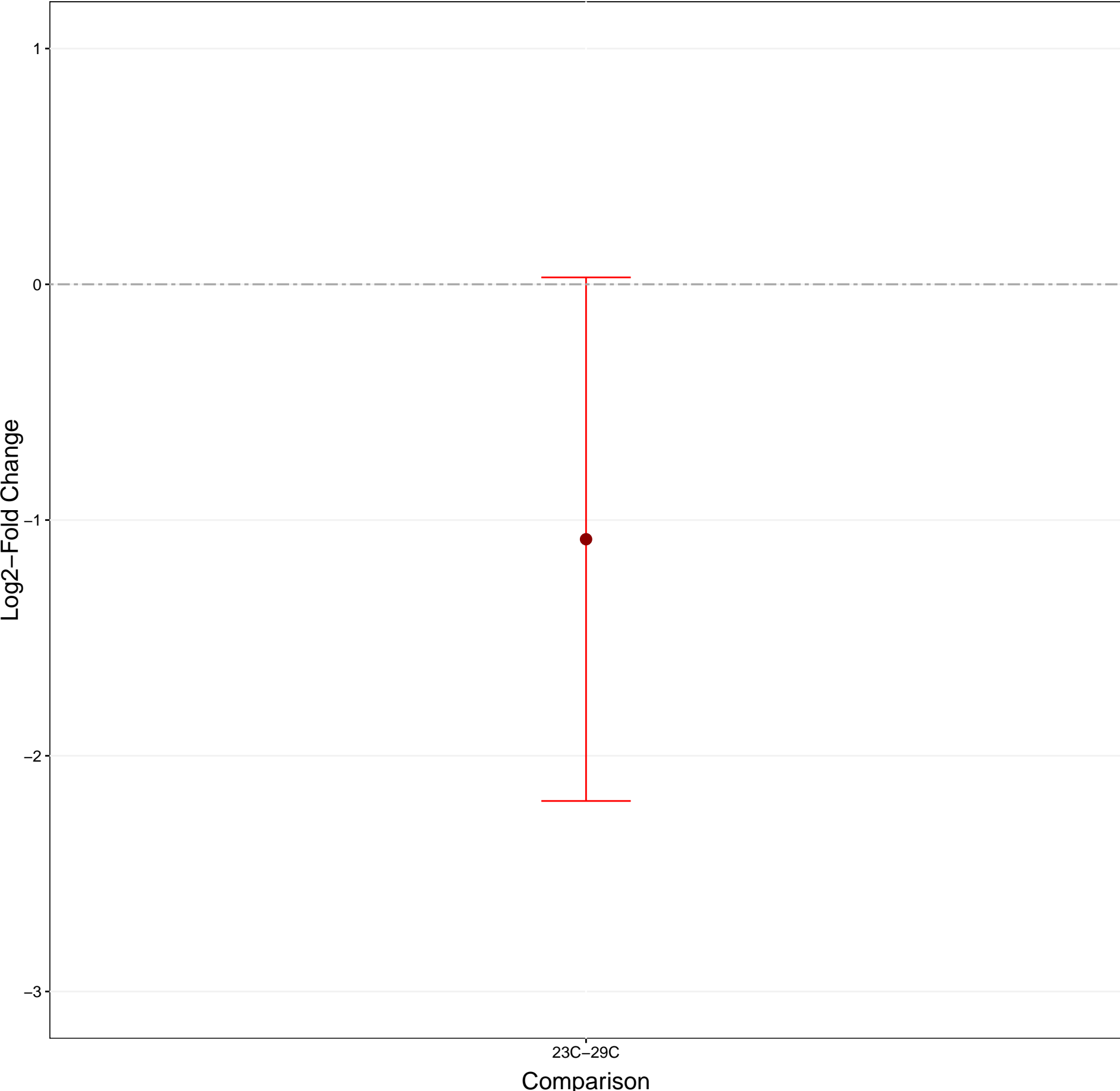


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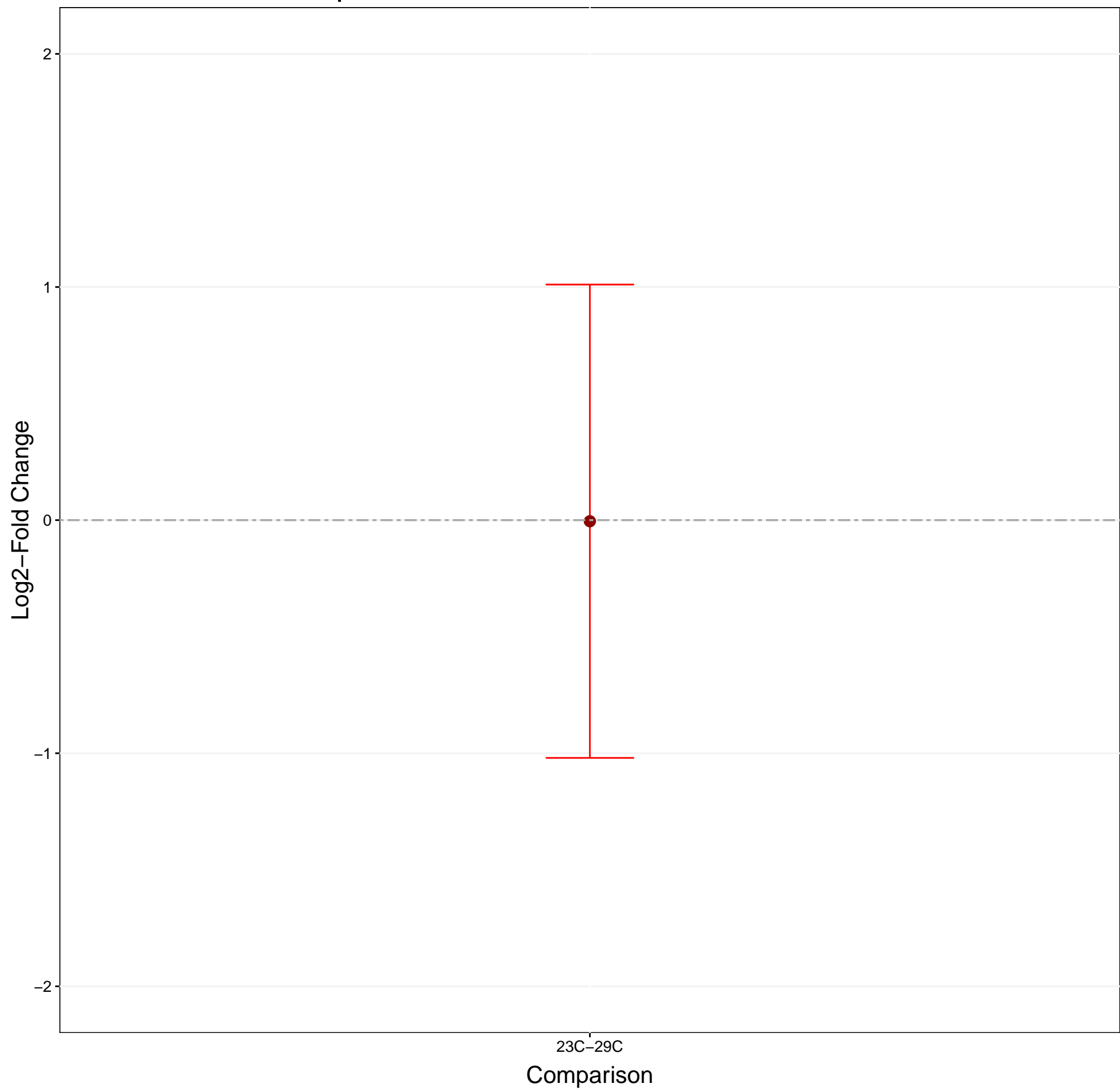




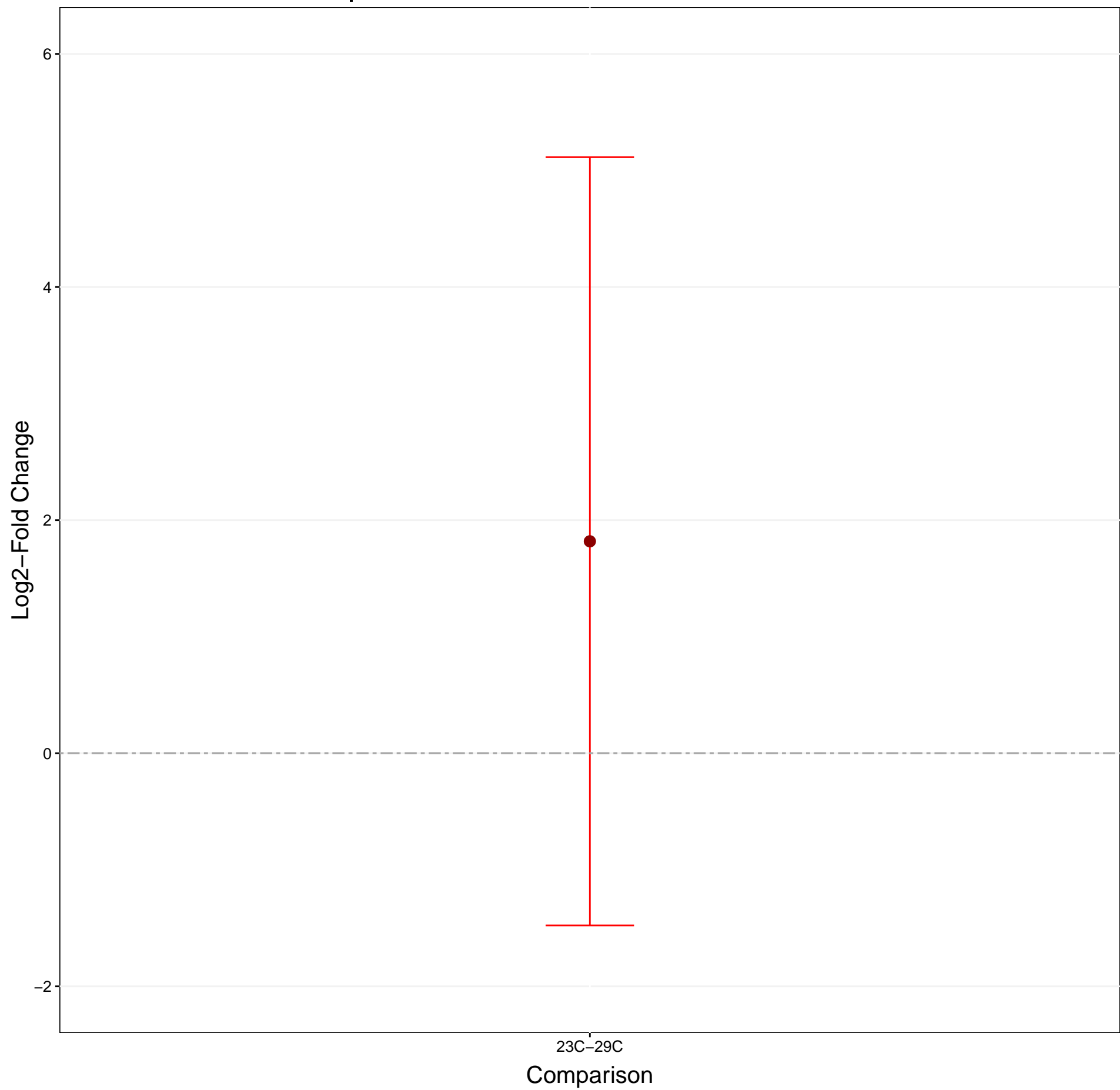
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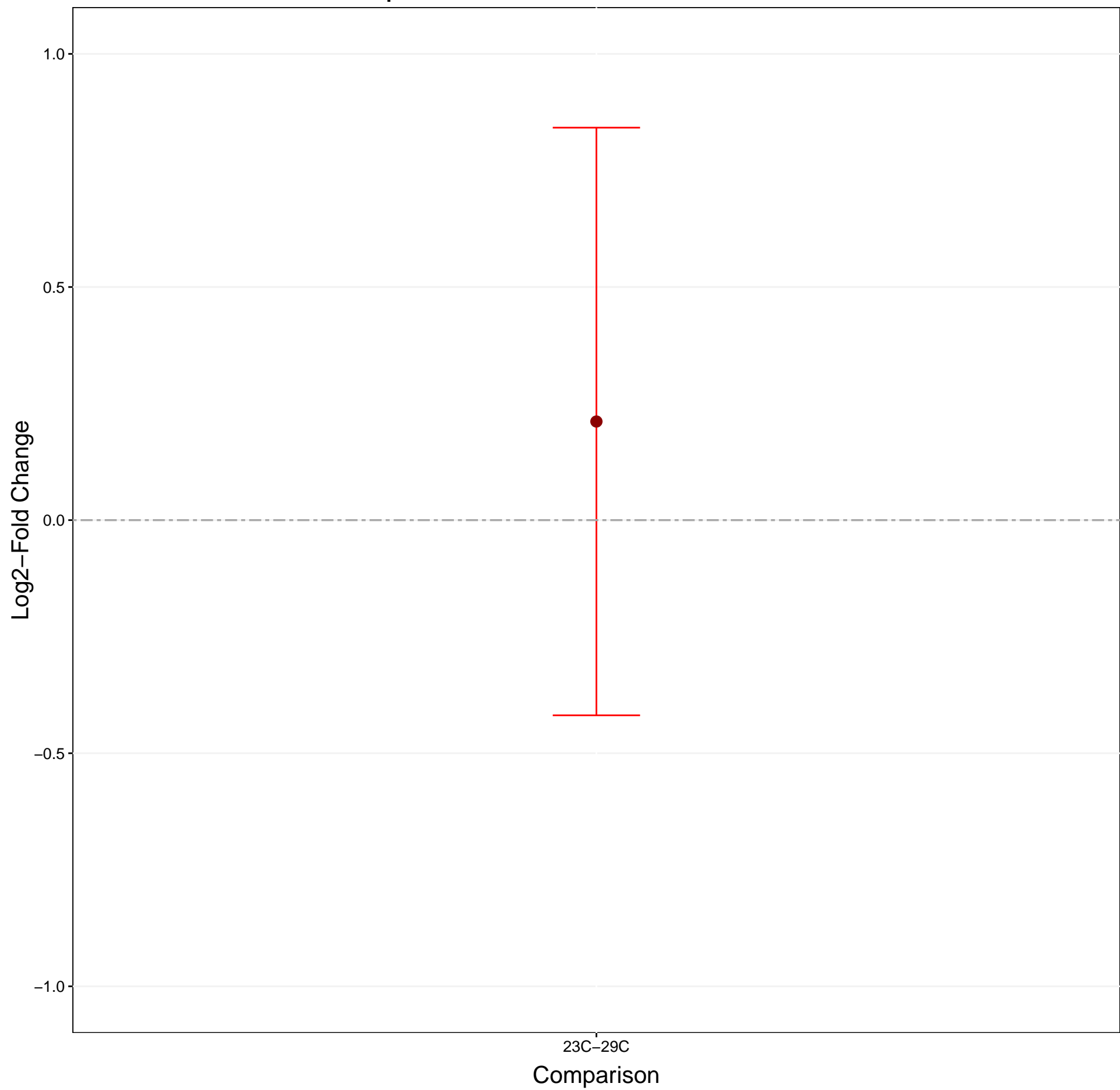
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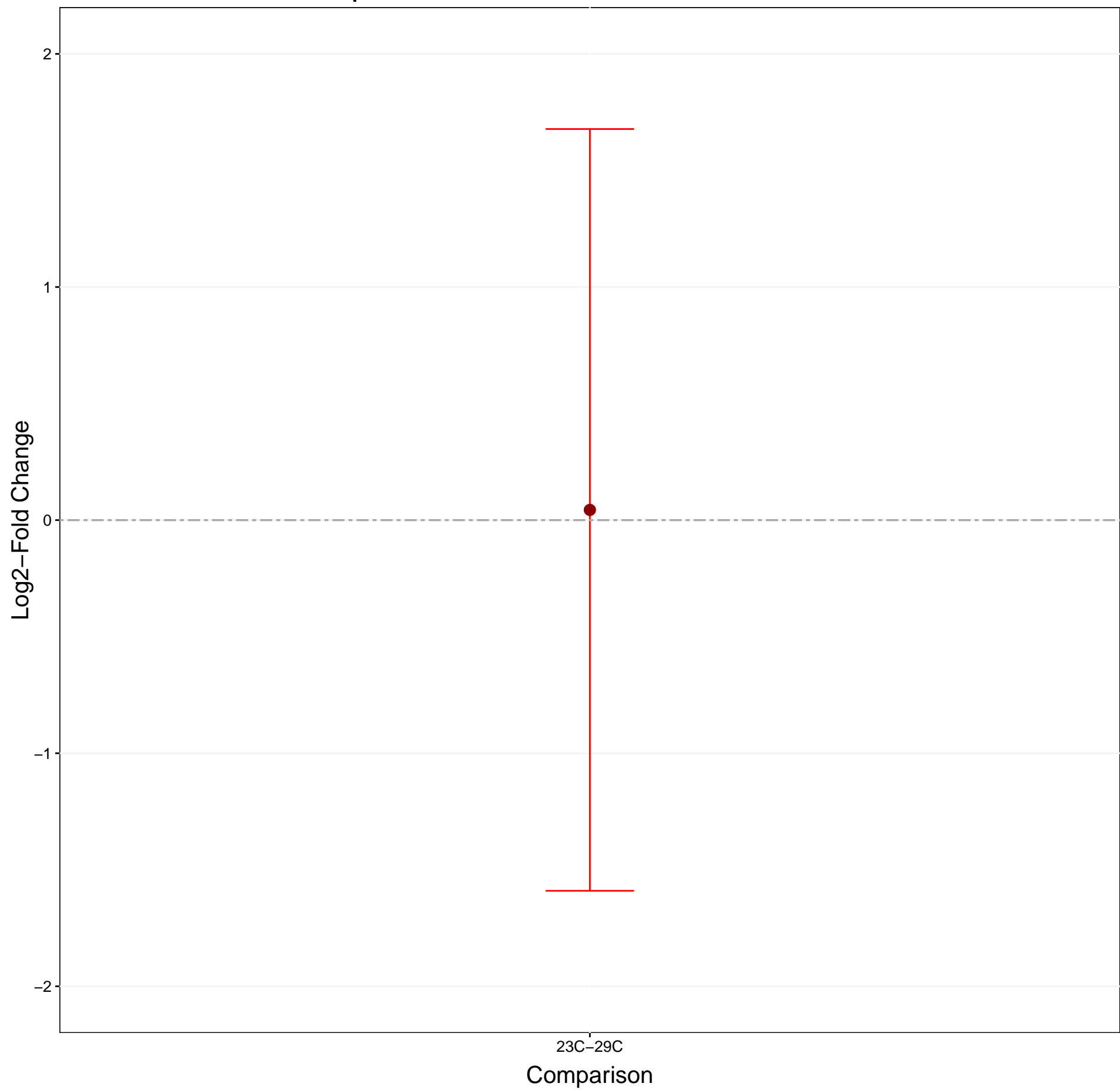
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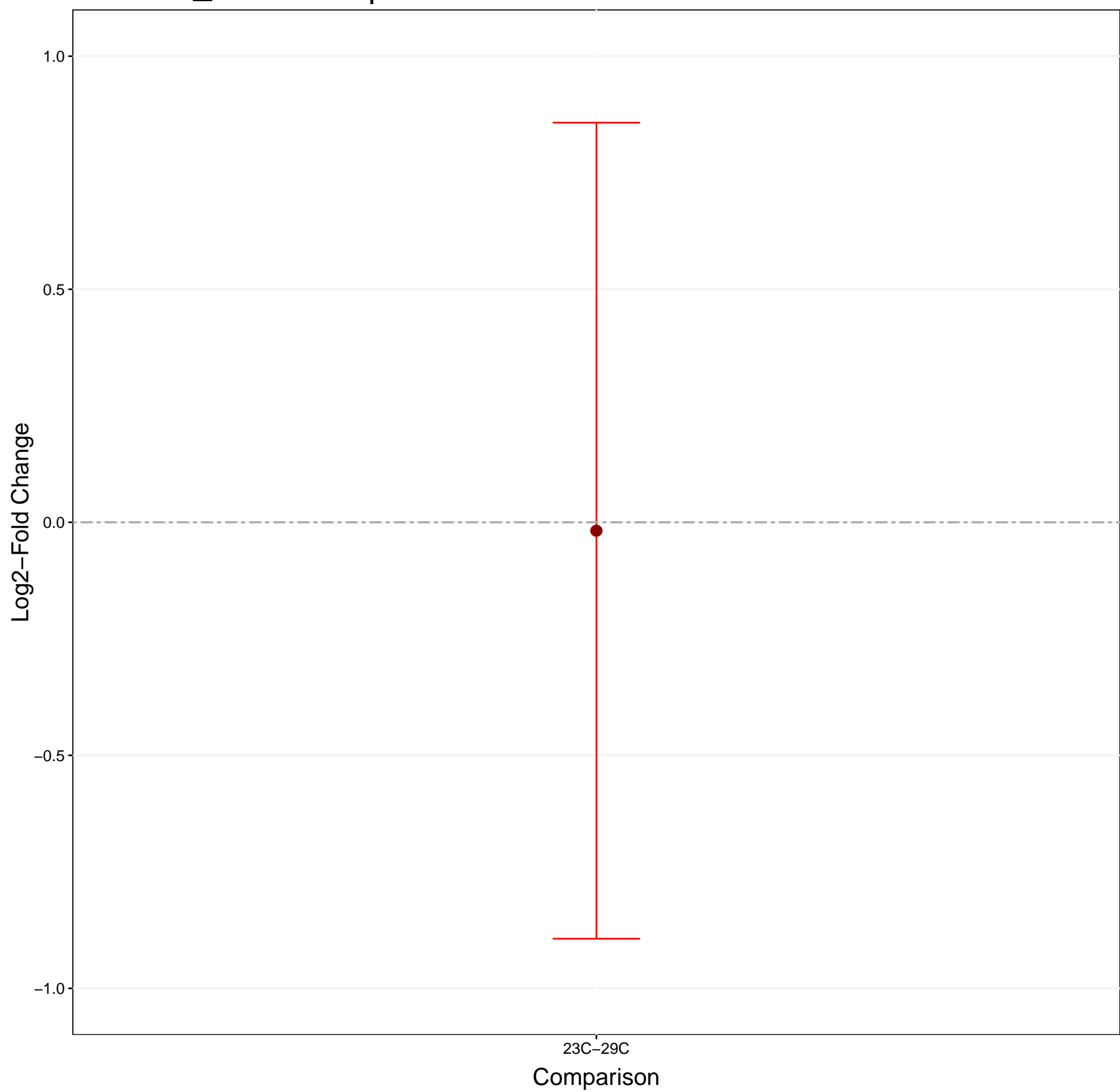


# CHOYP\_KPRB.1.1|m.17501

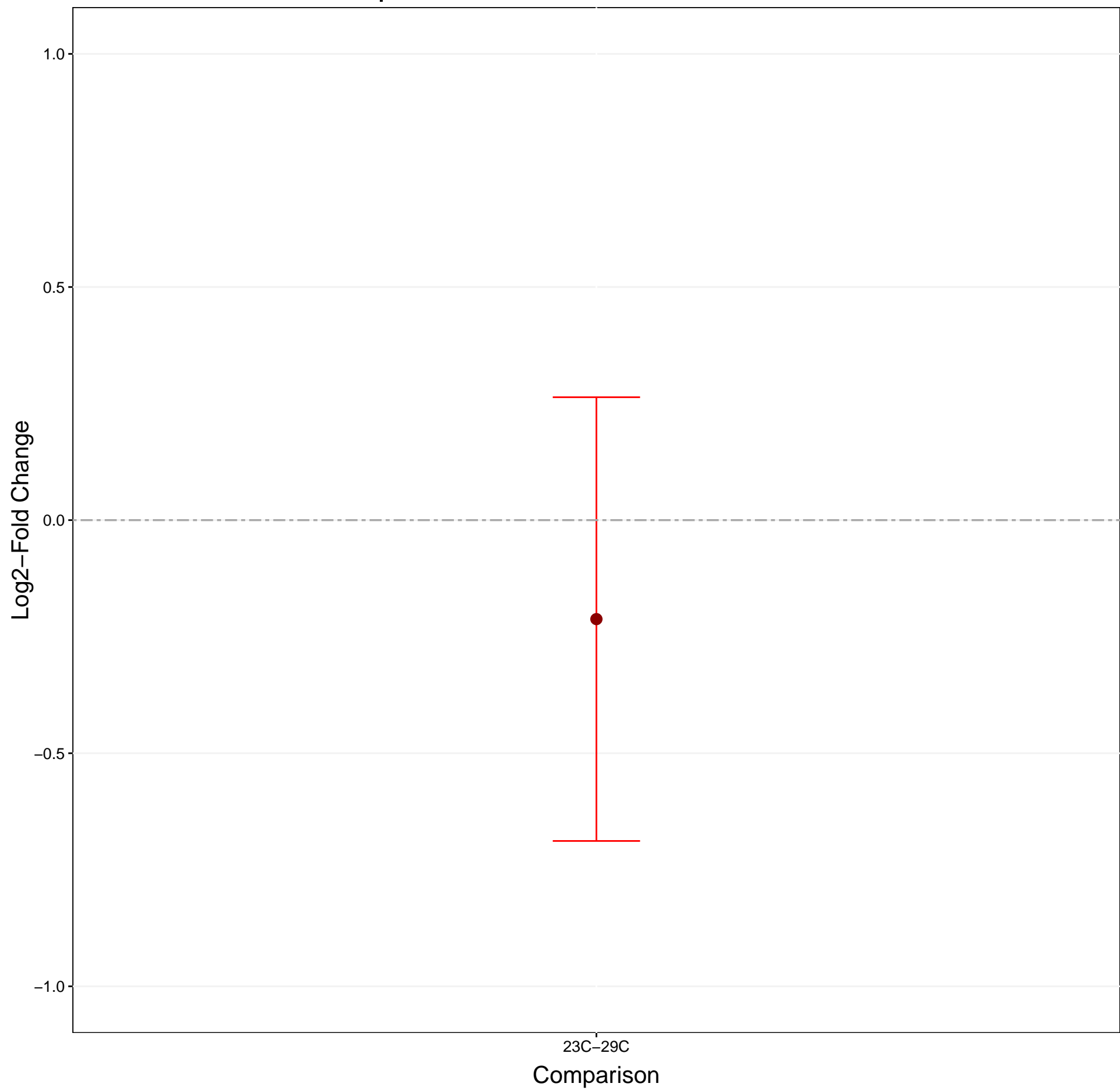




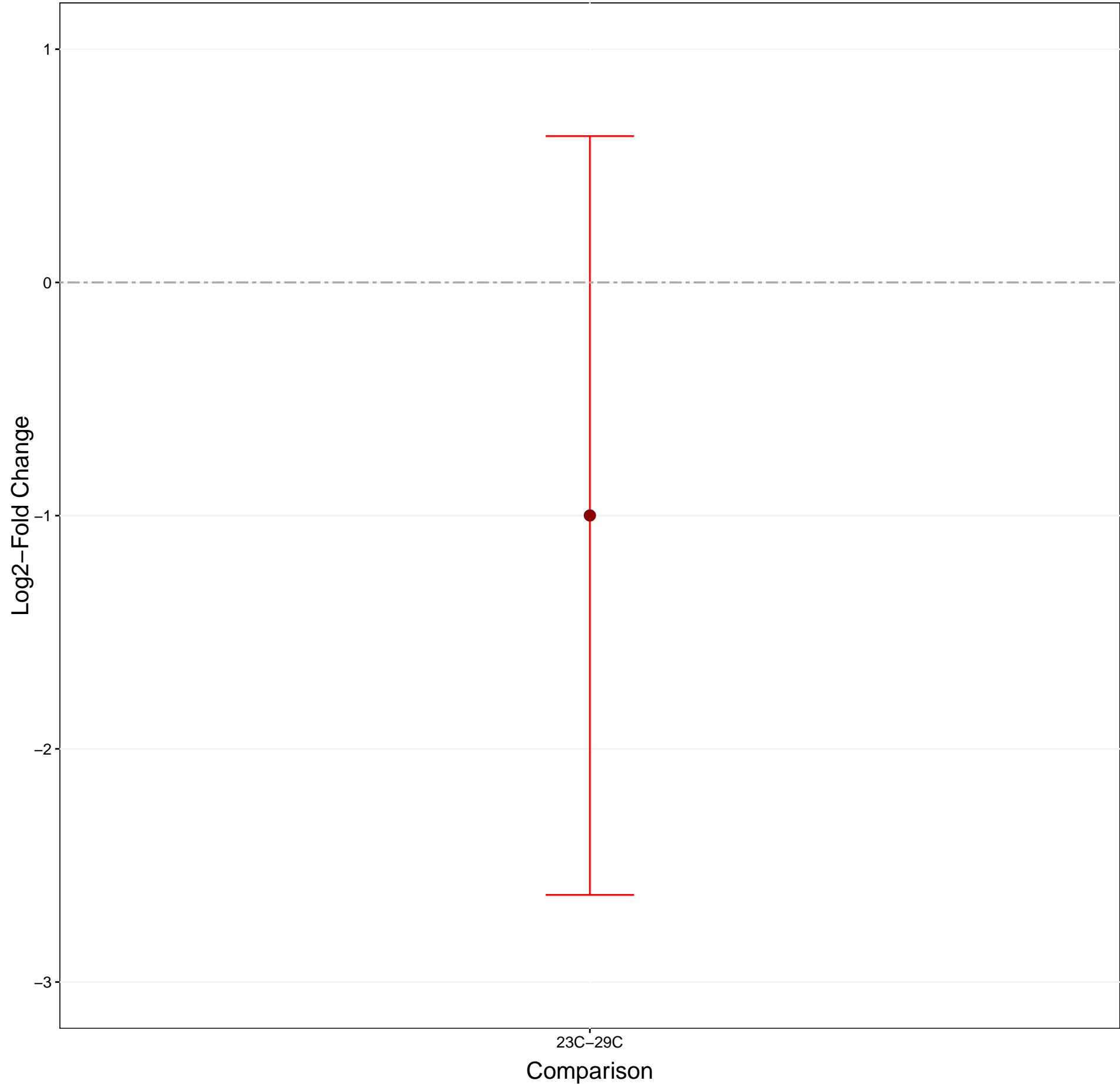
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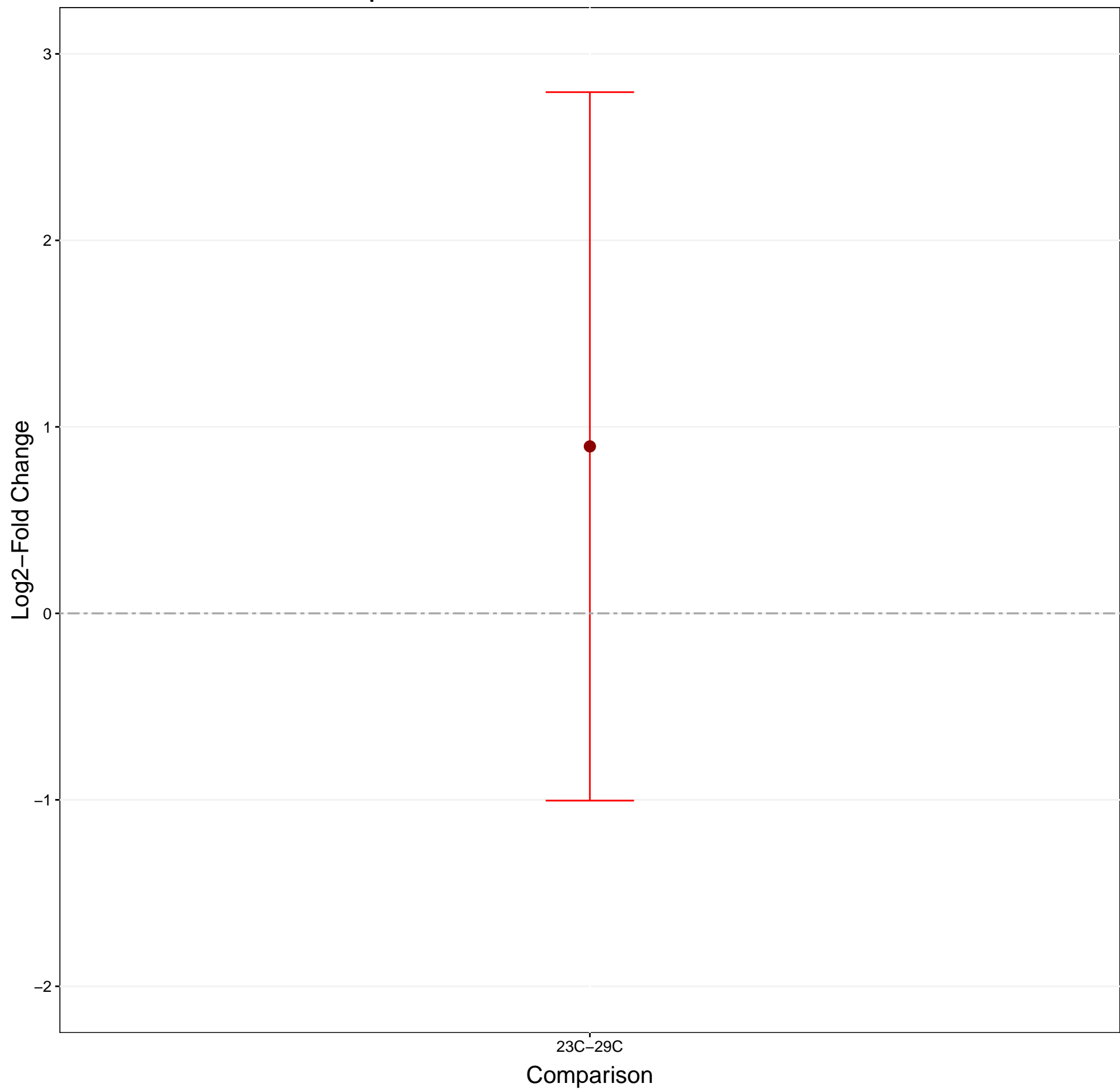
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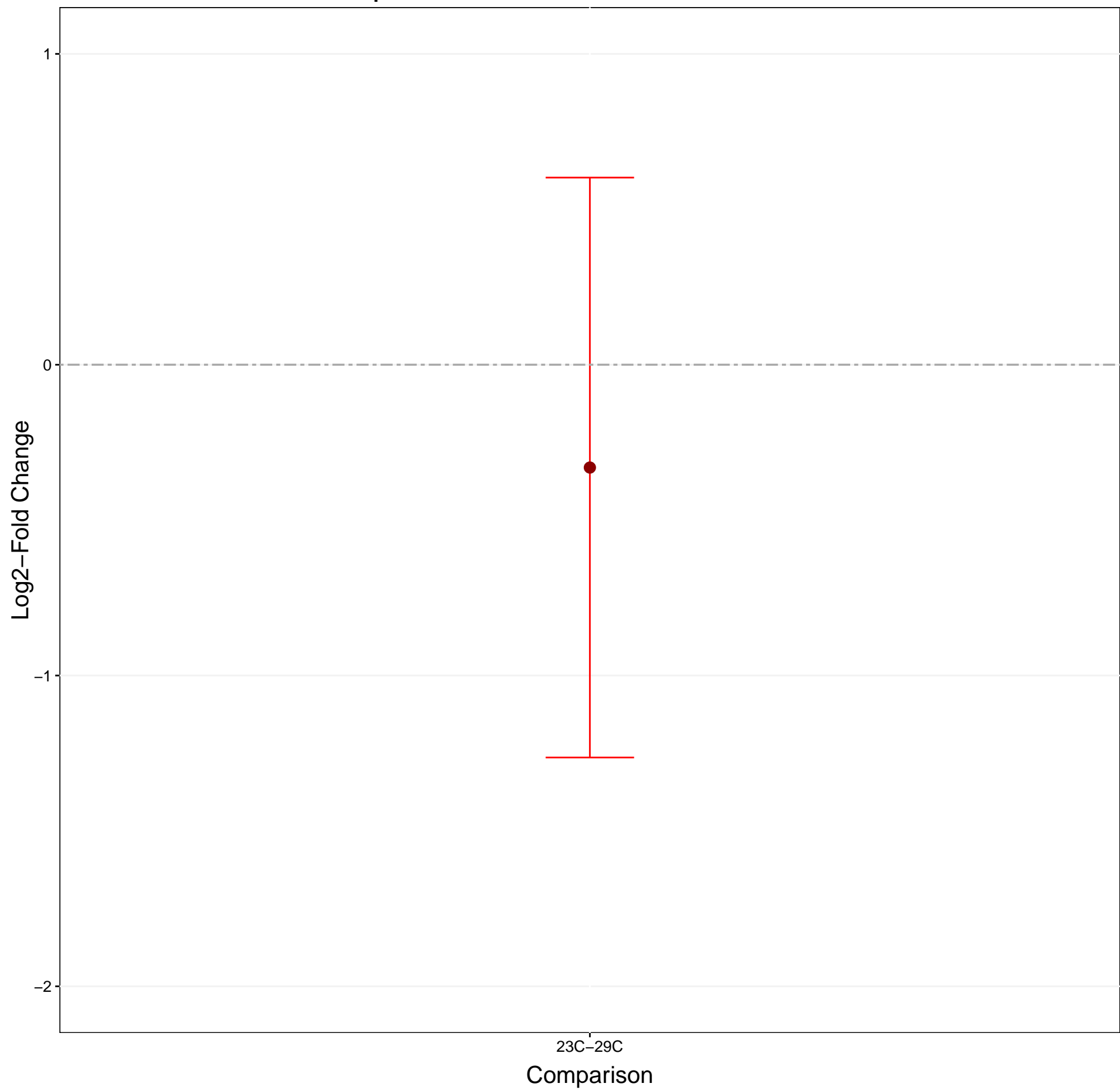
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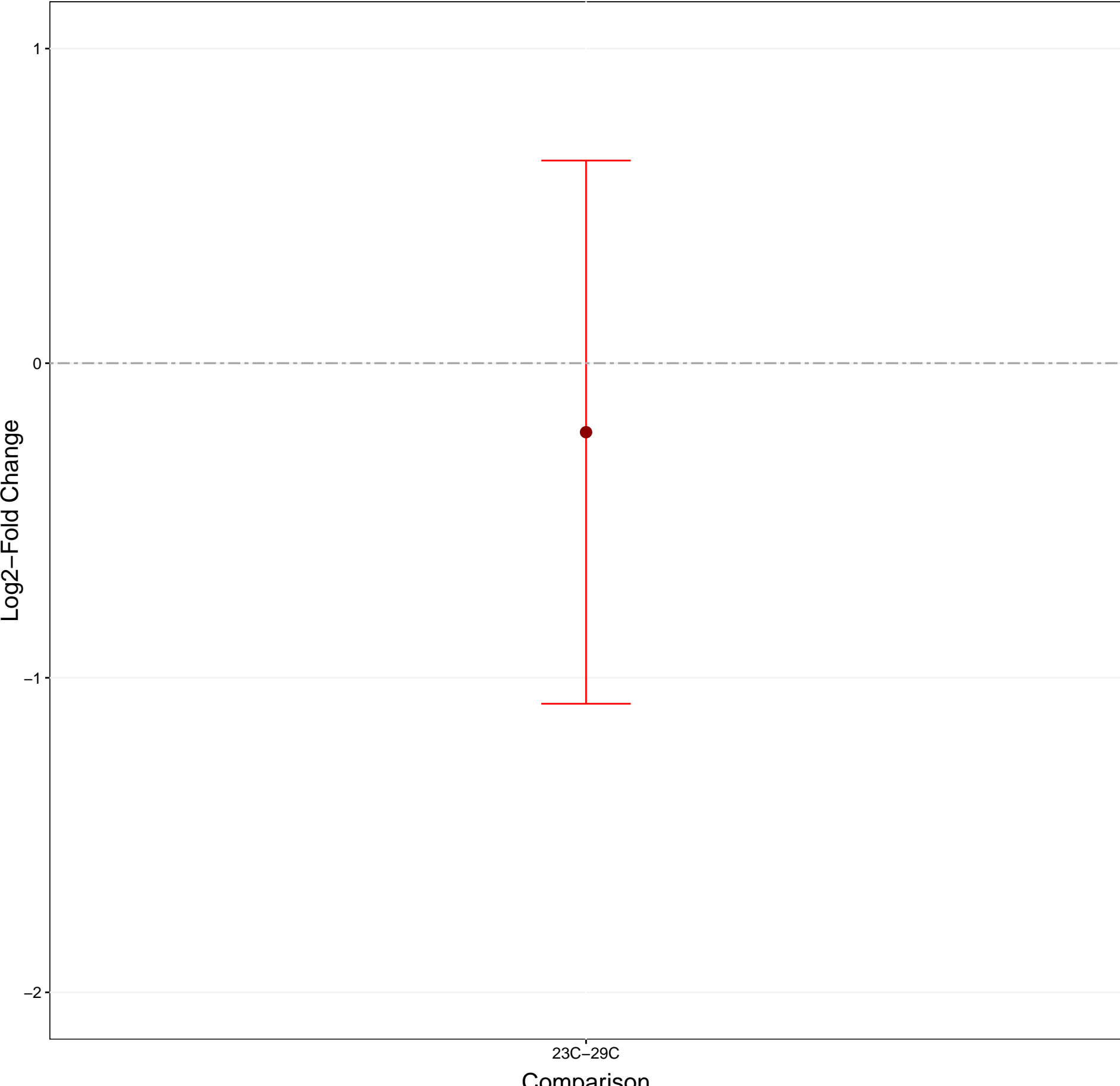


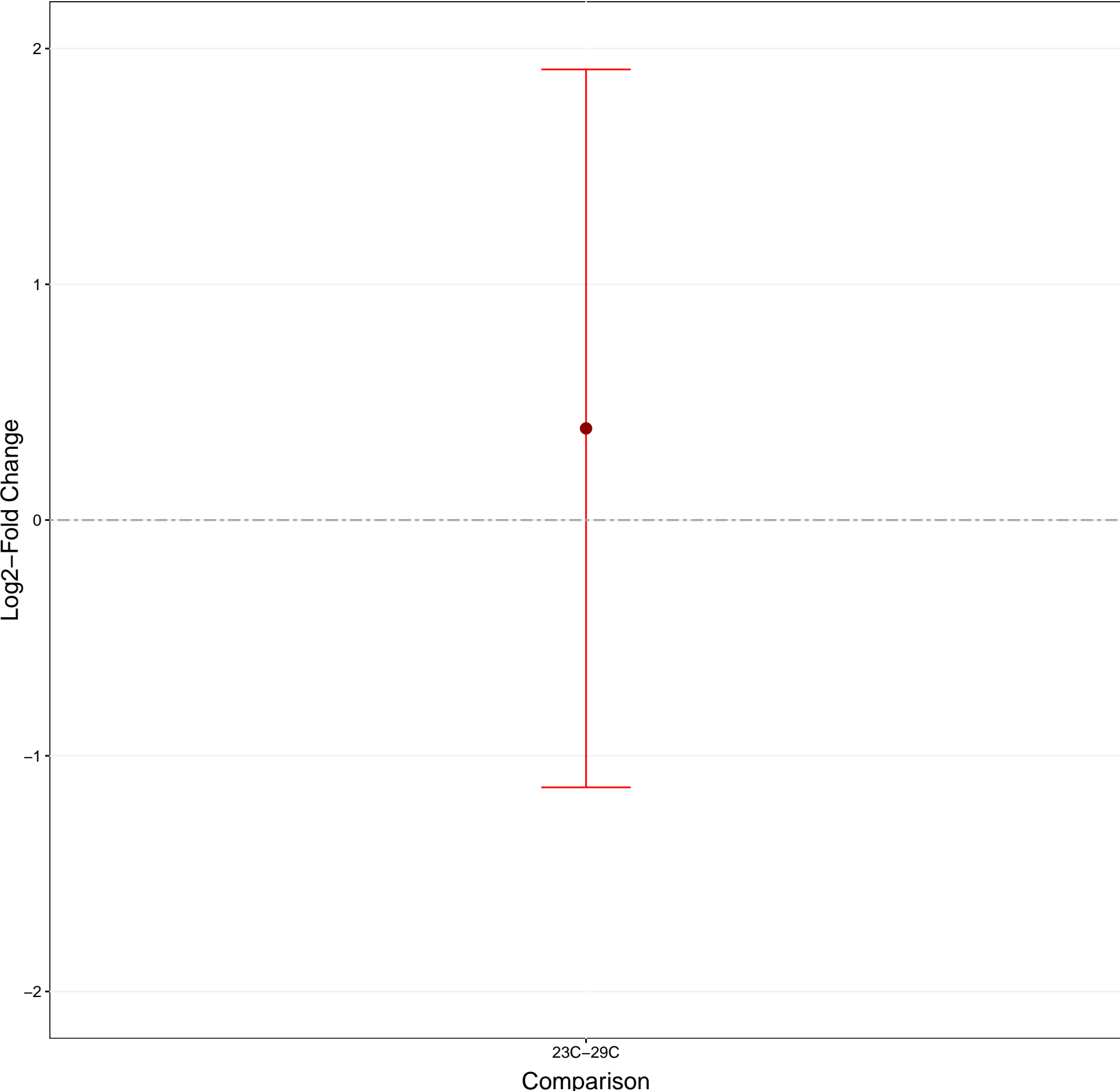
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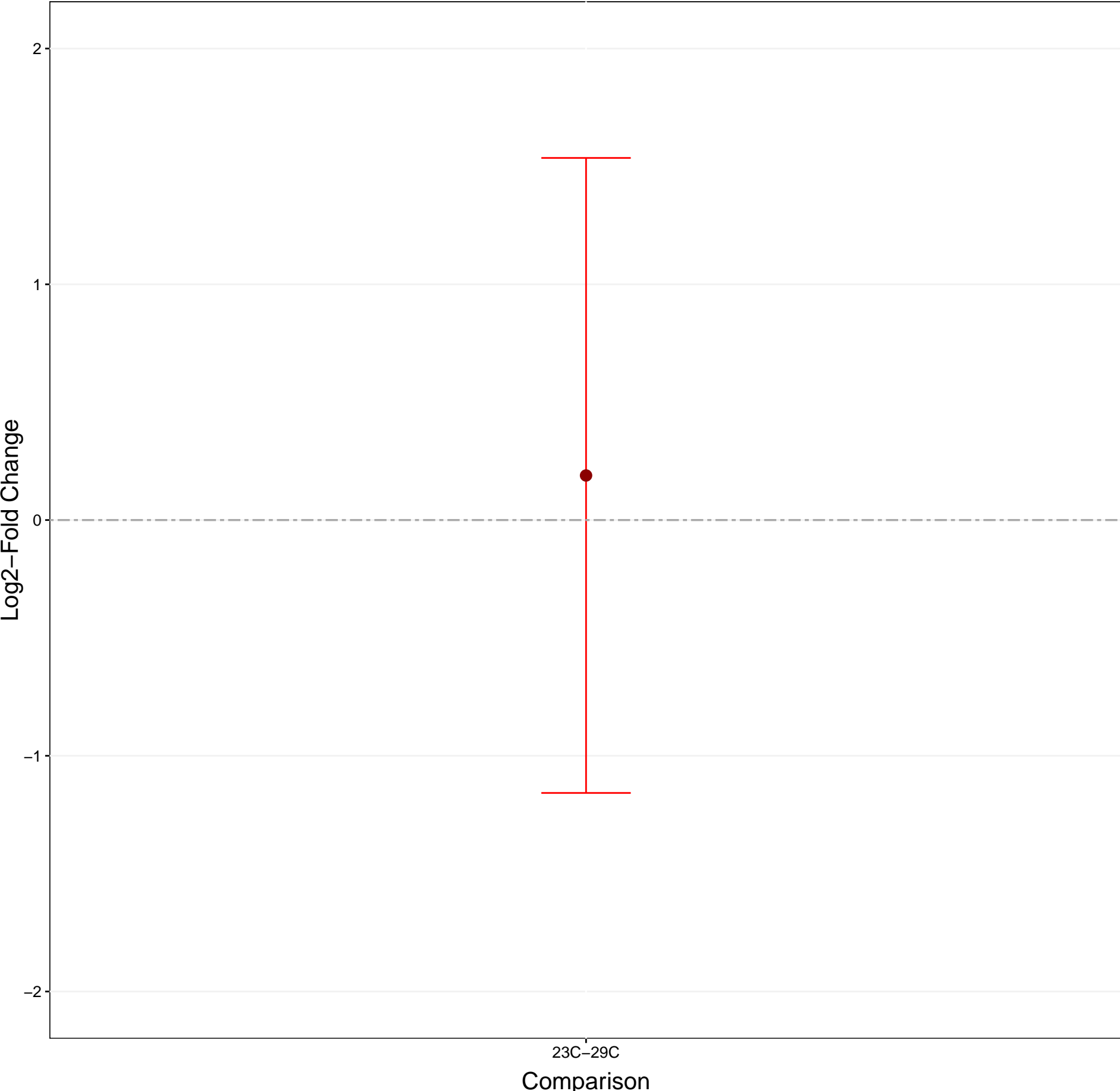


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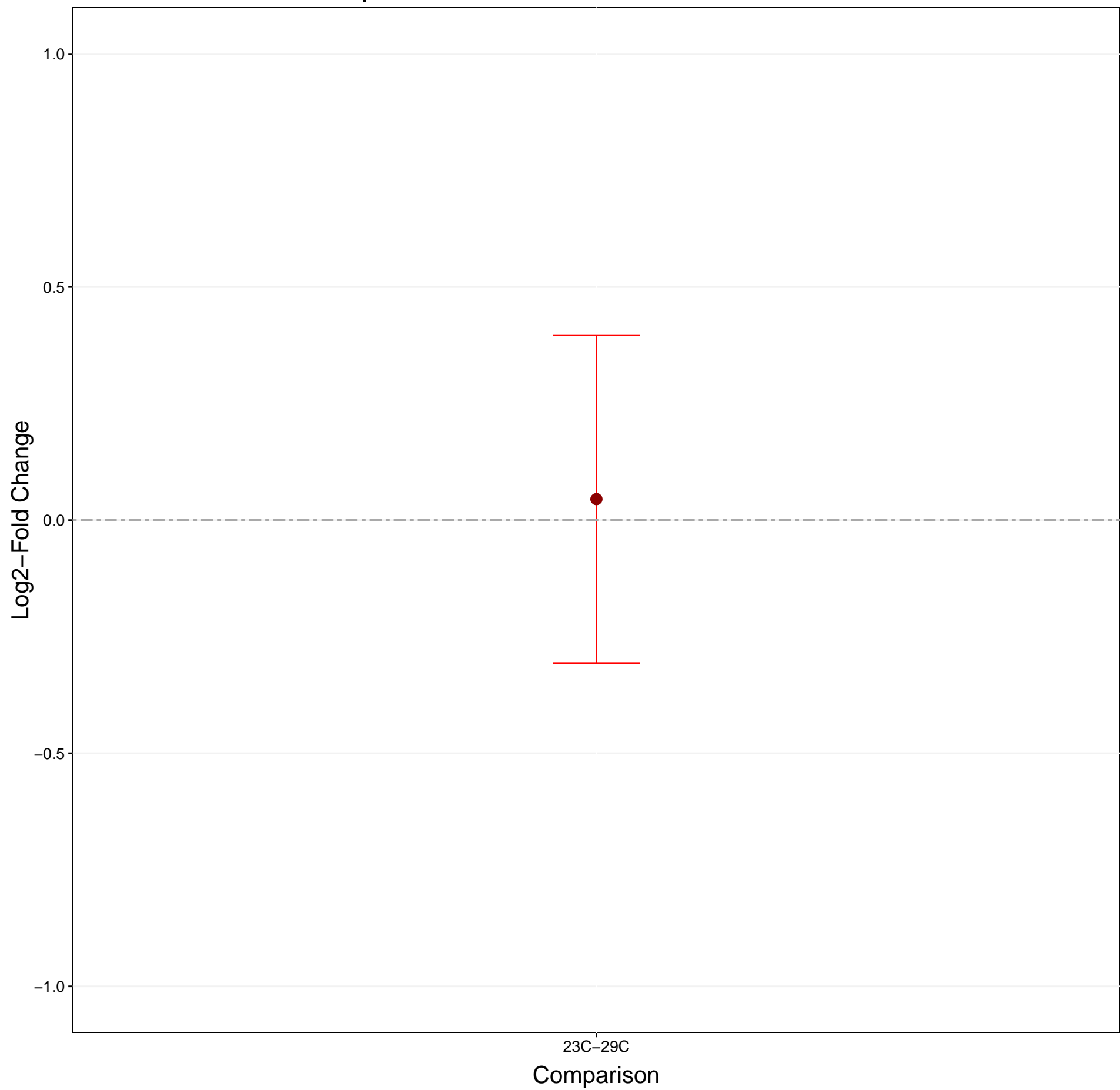




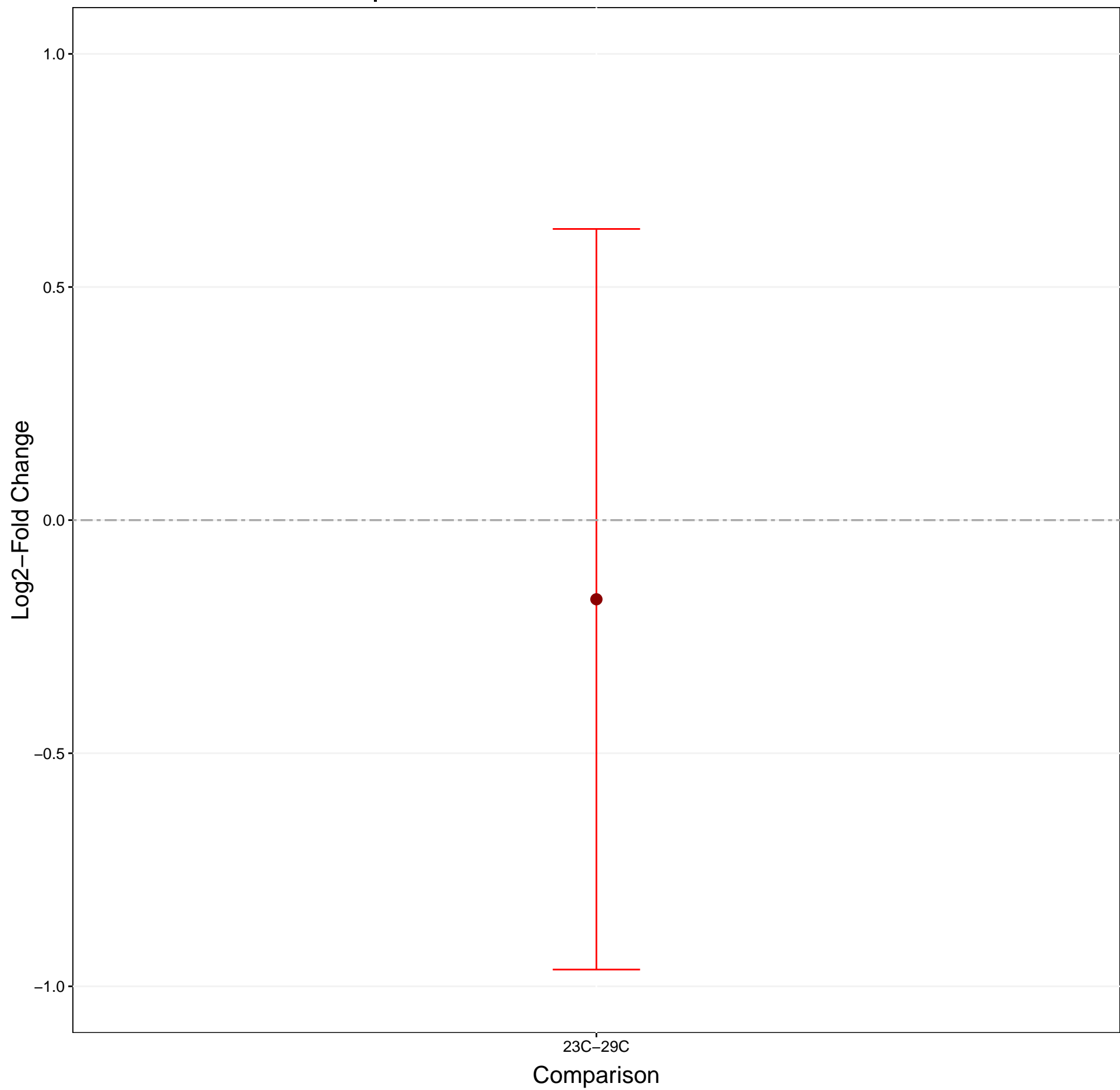


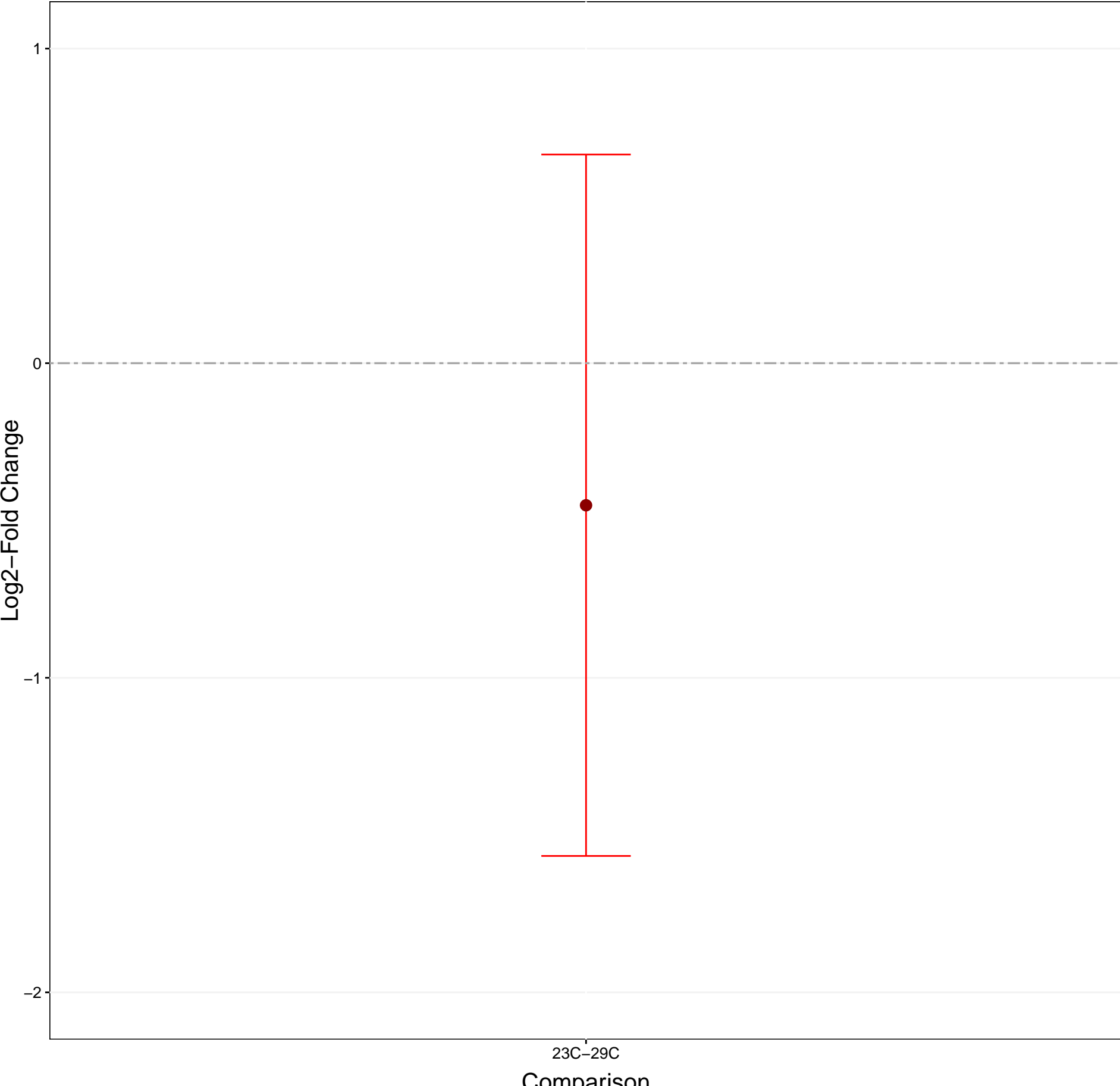


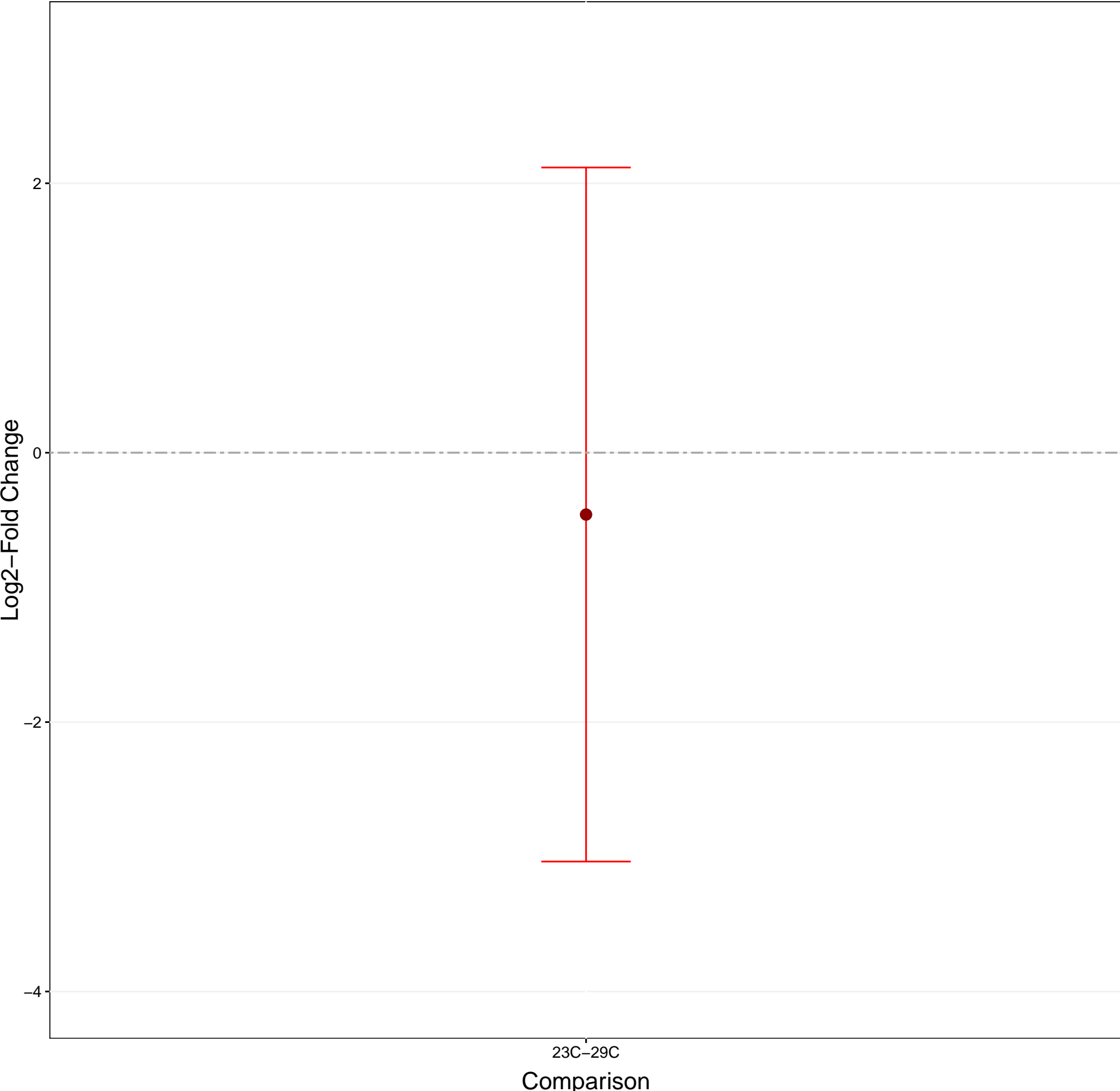
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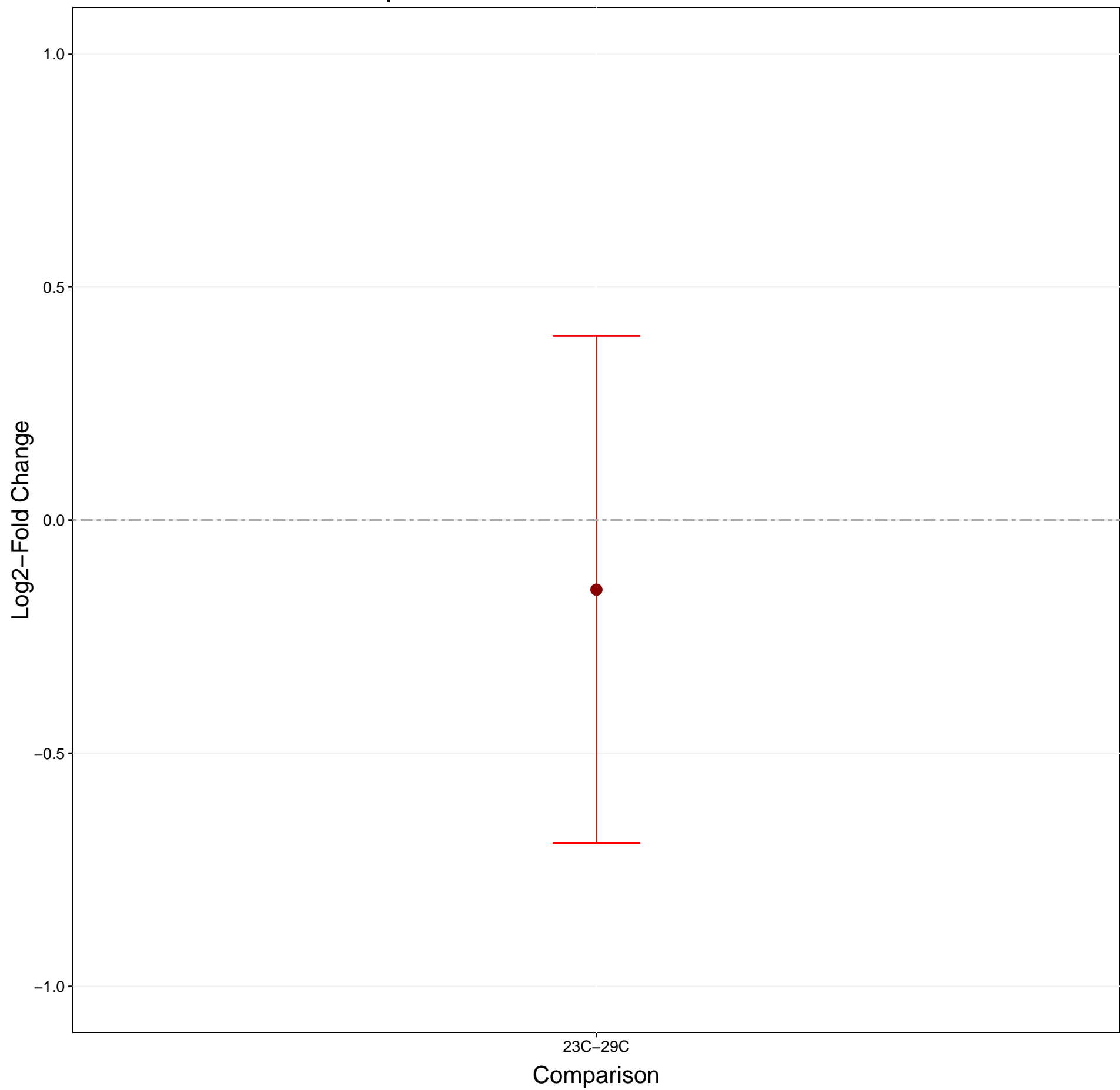
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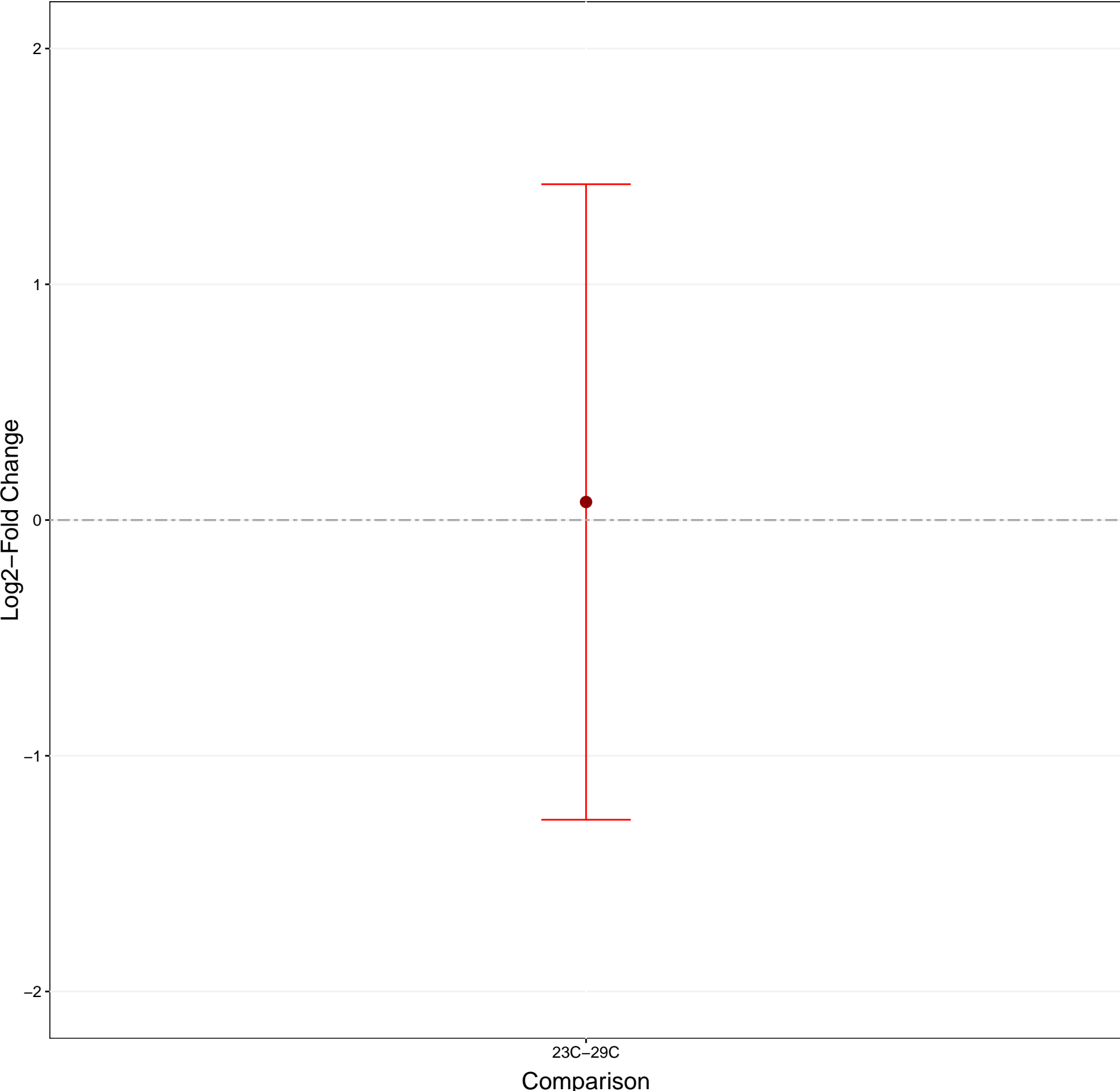




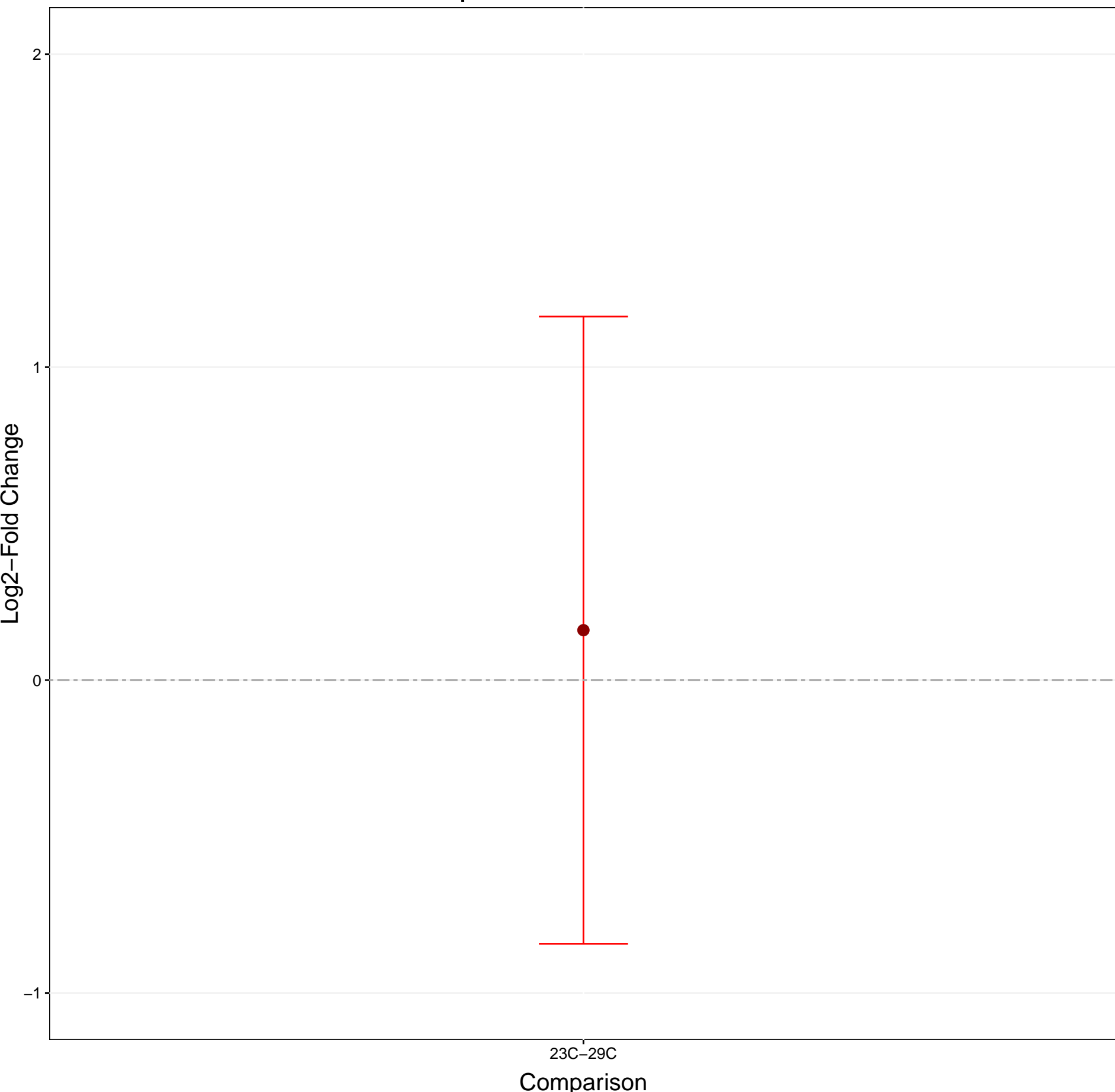
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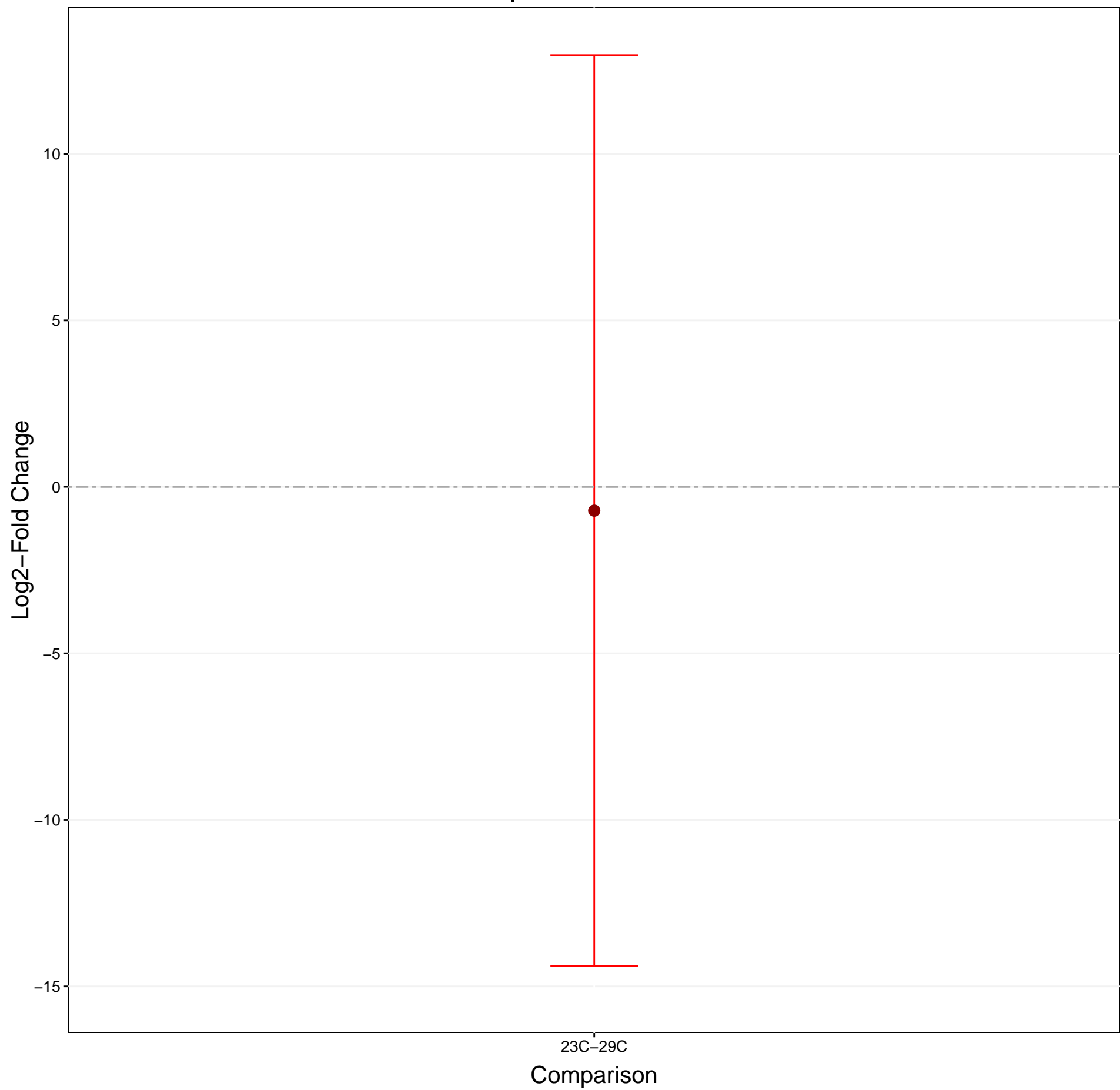
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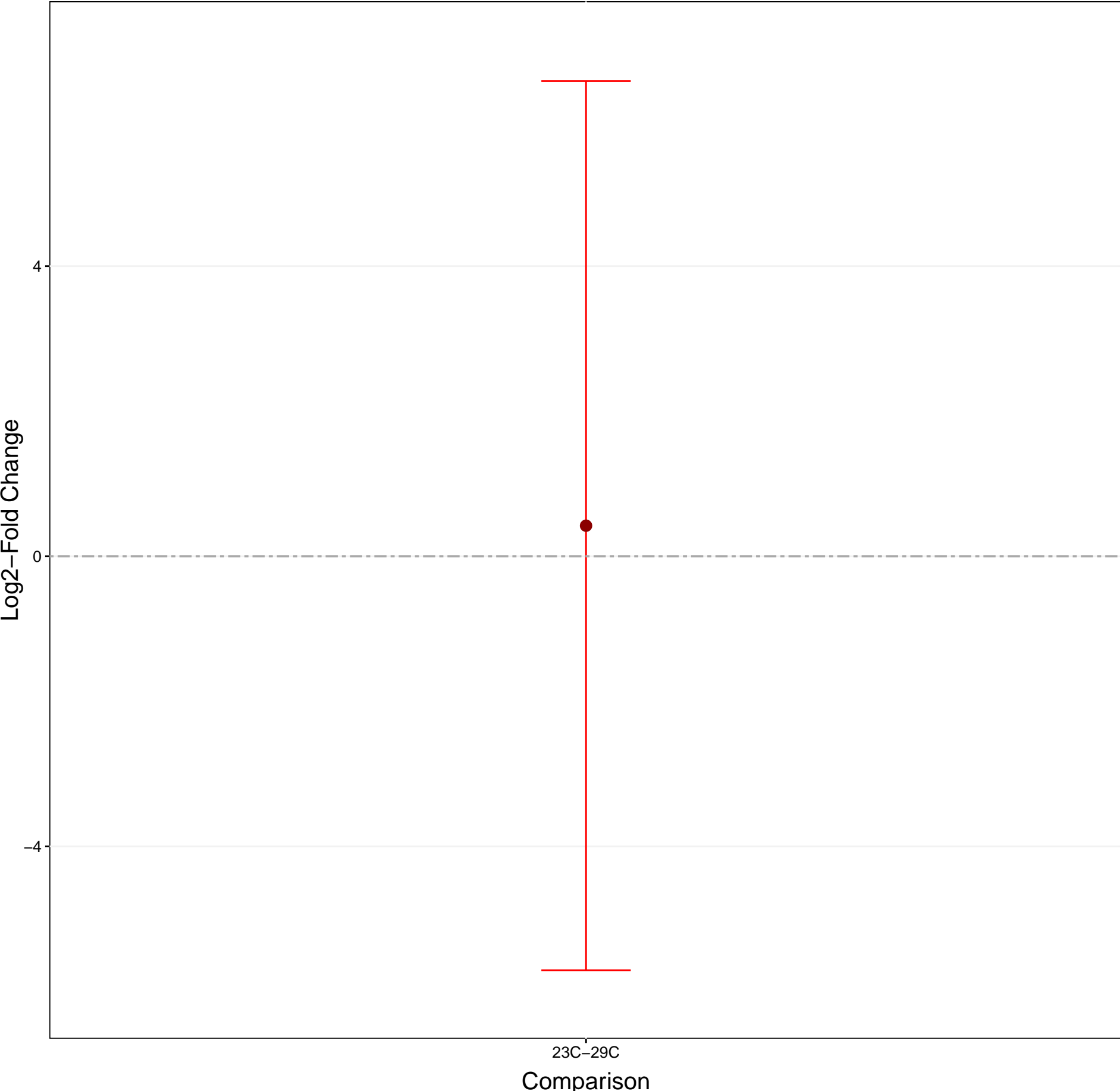


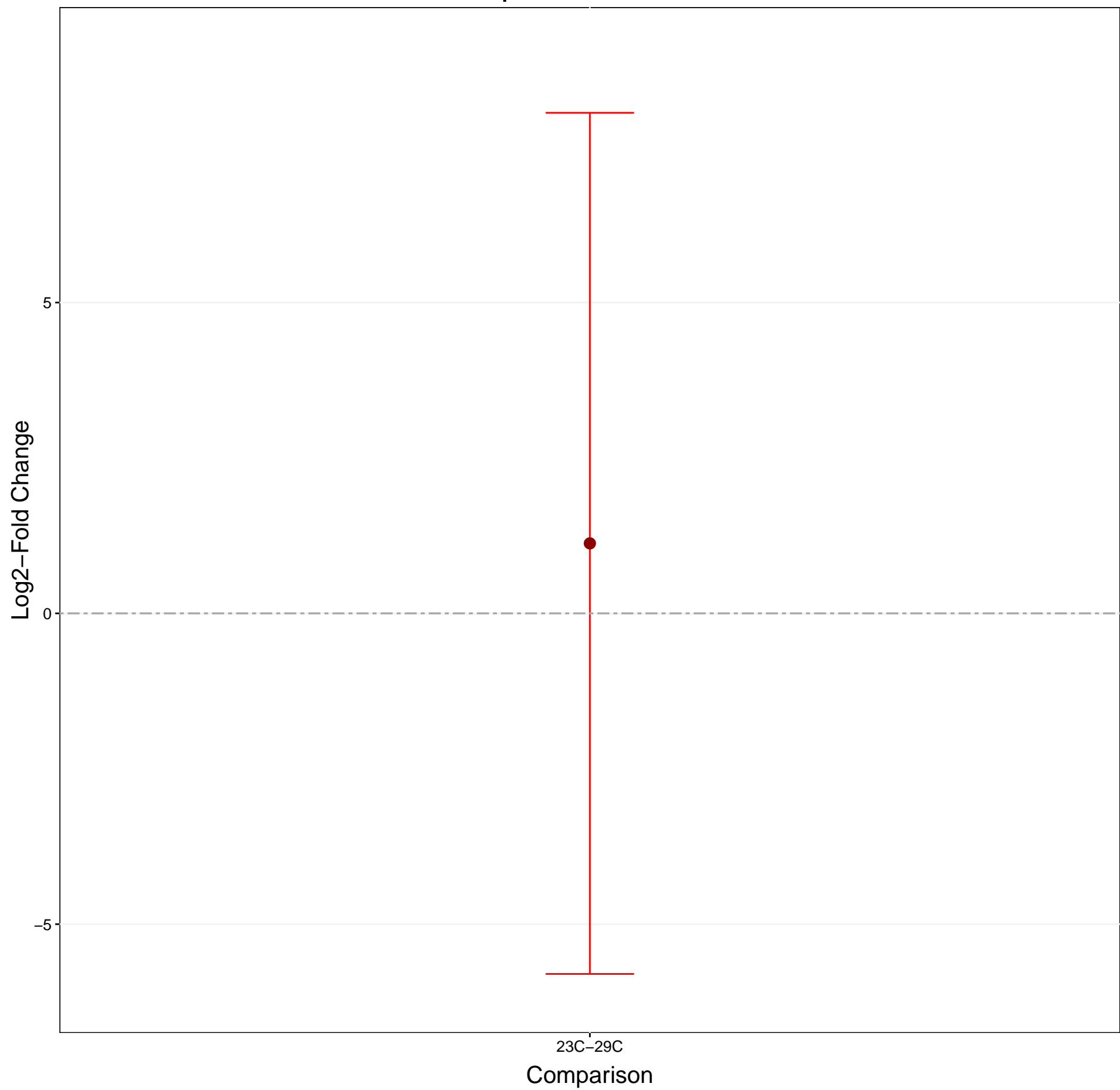
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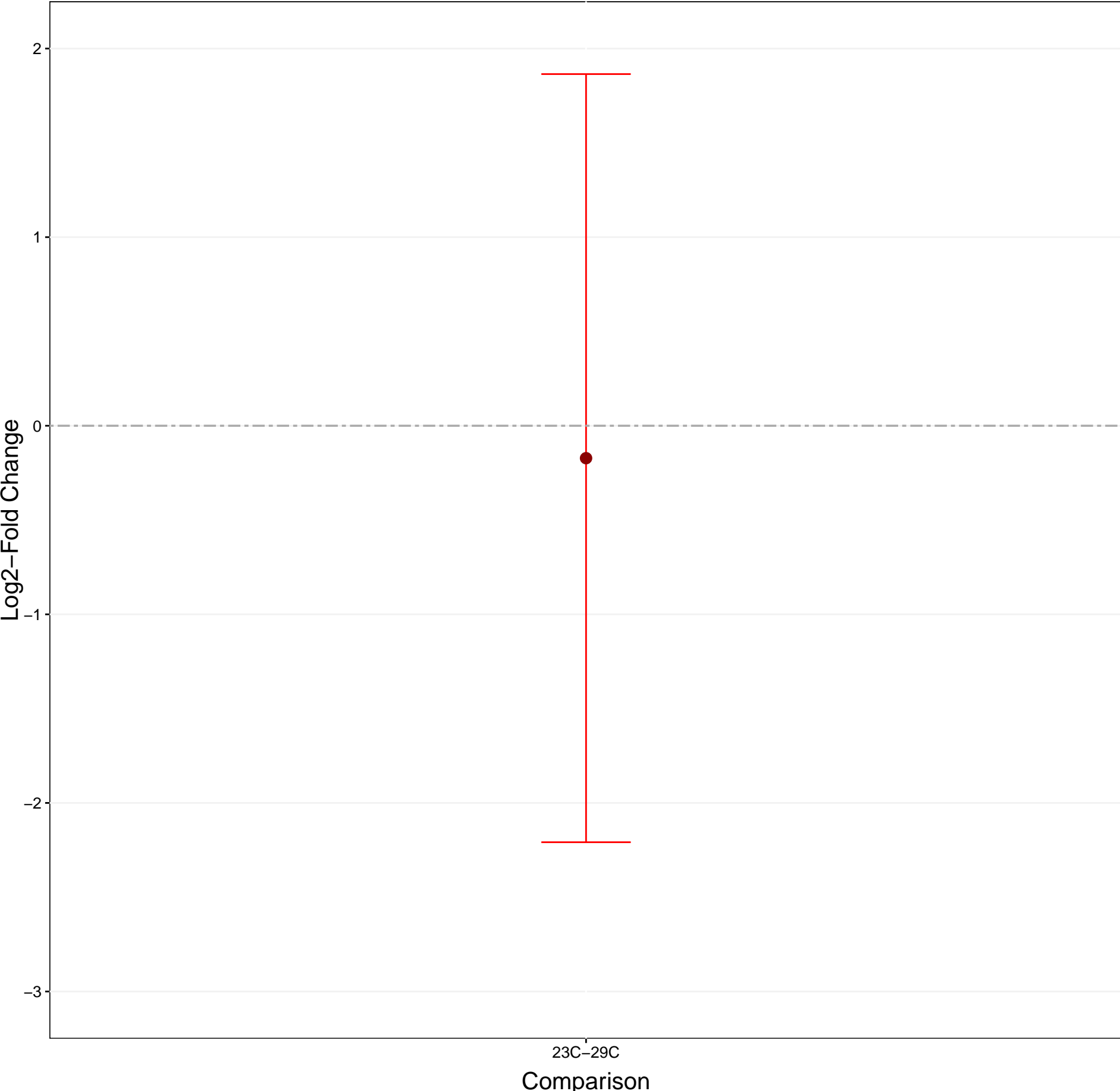


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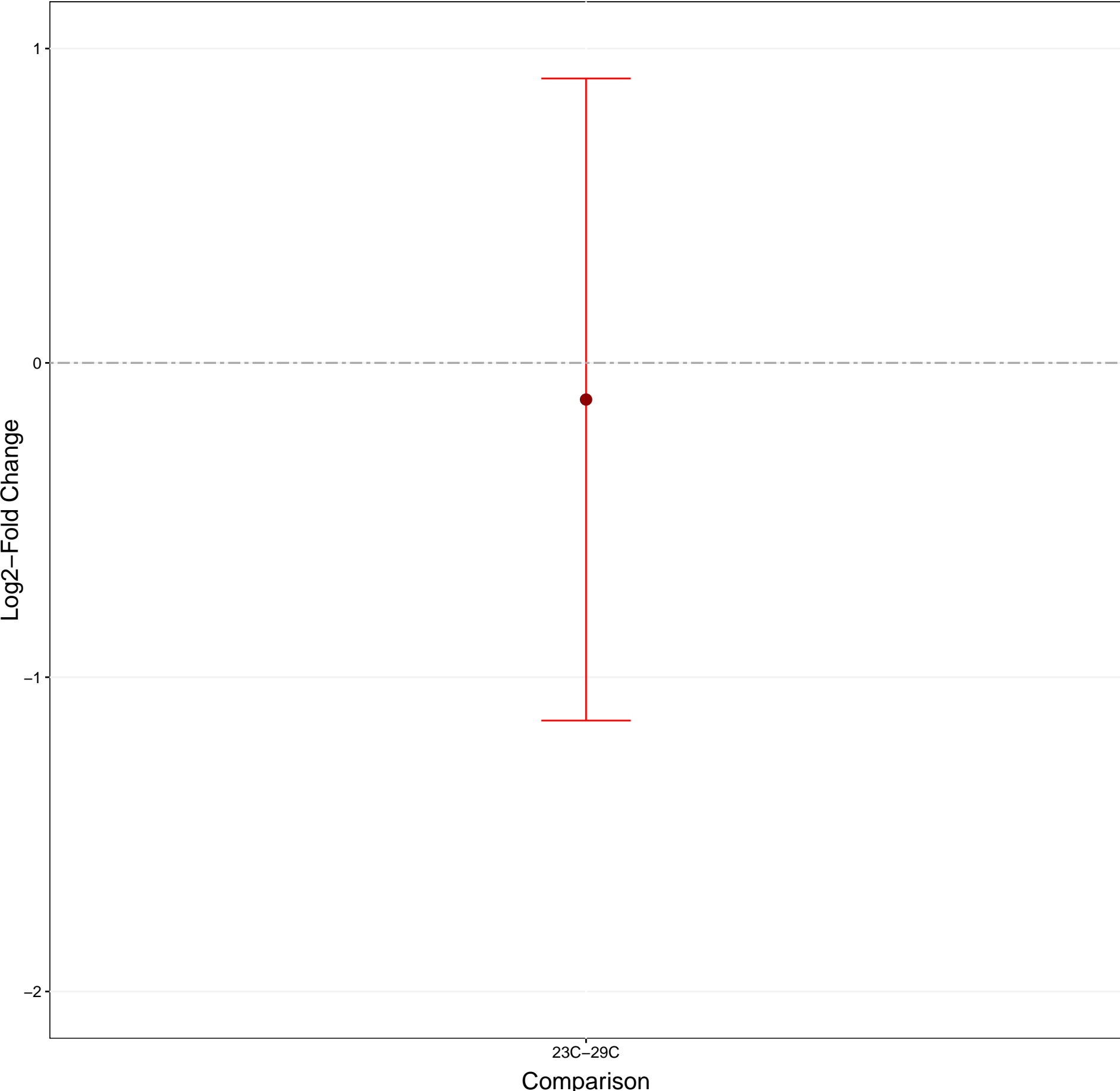


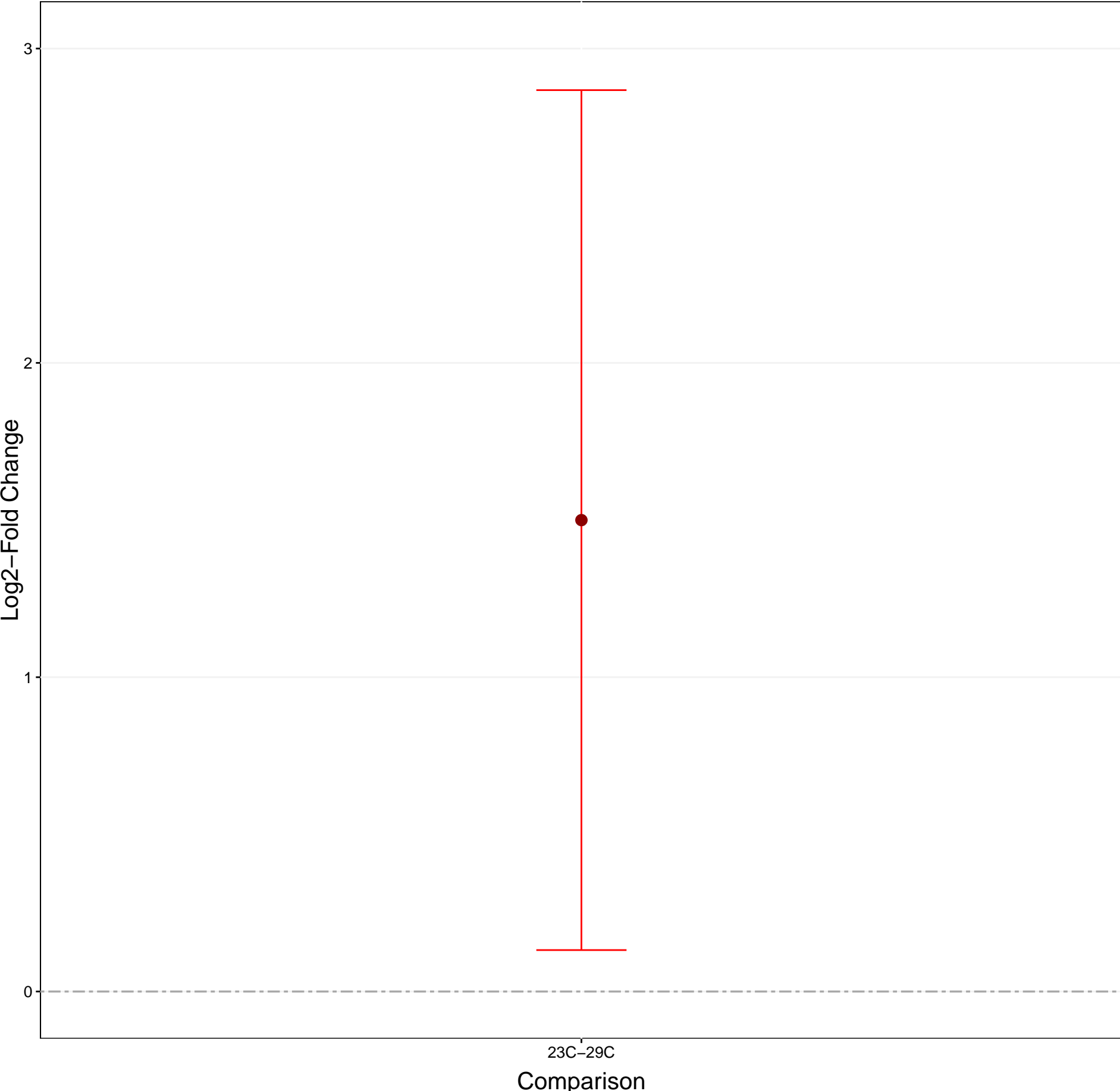


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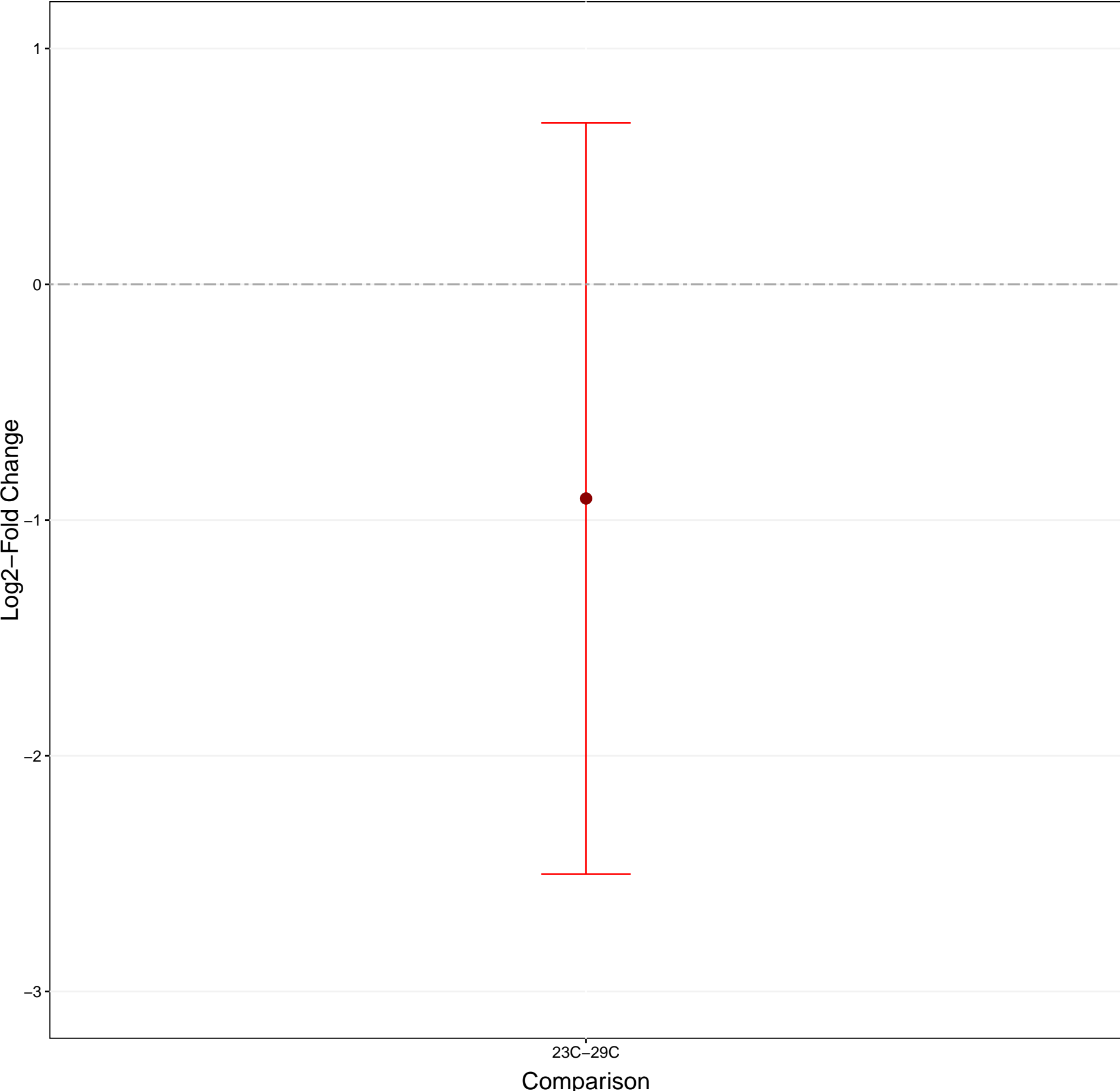


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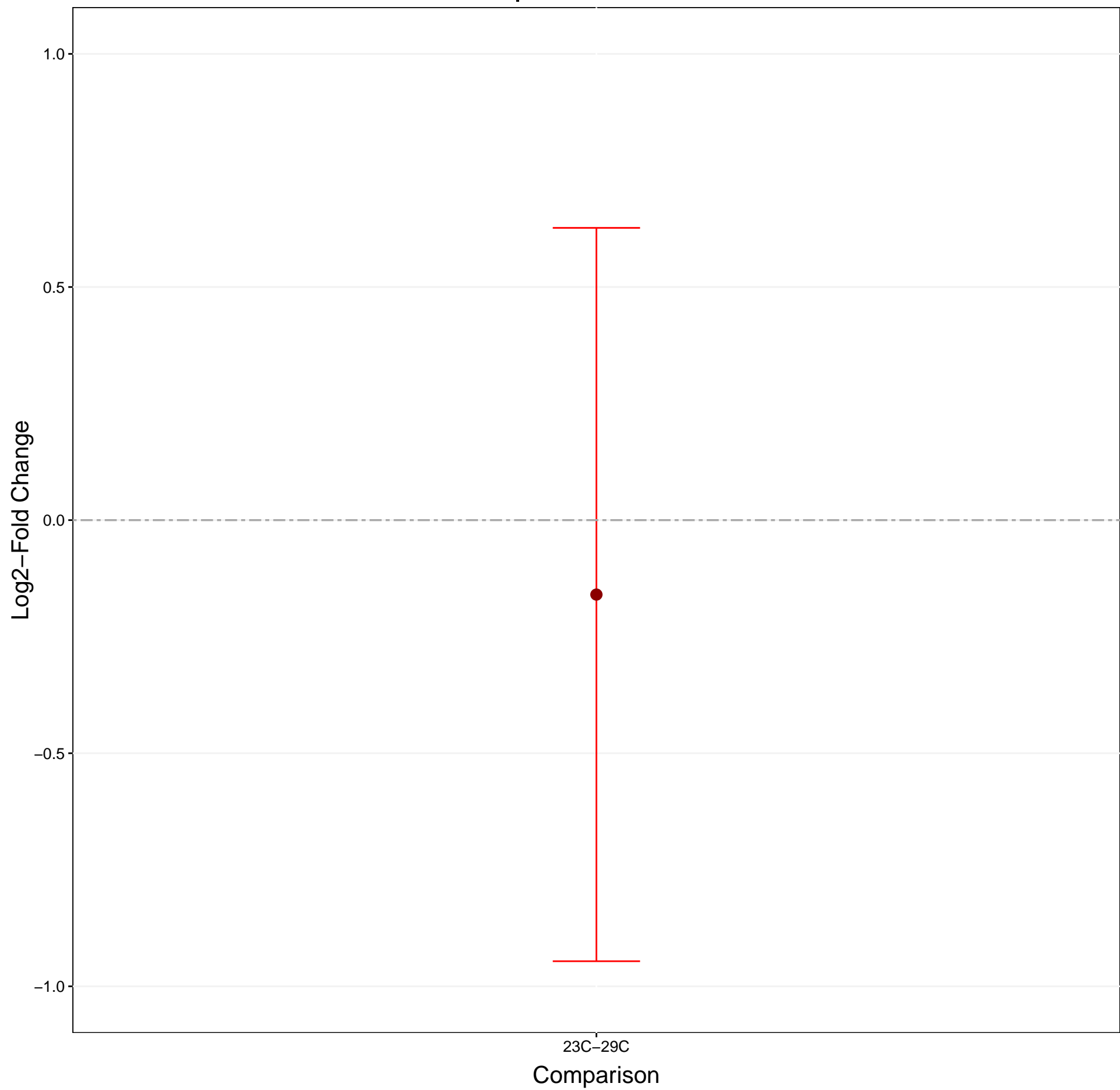


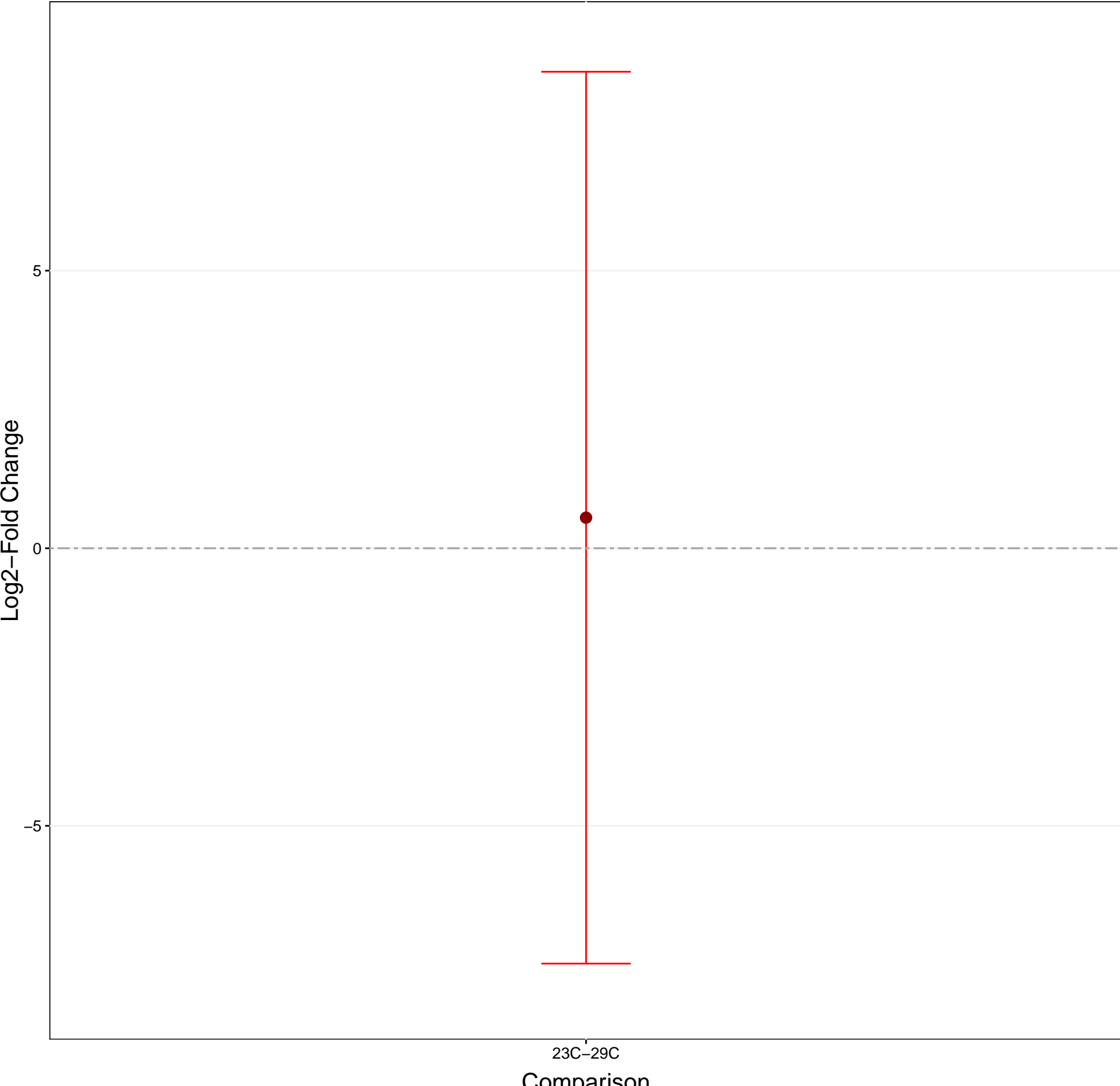


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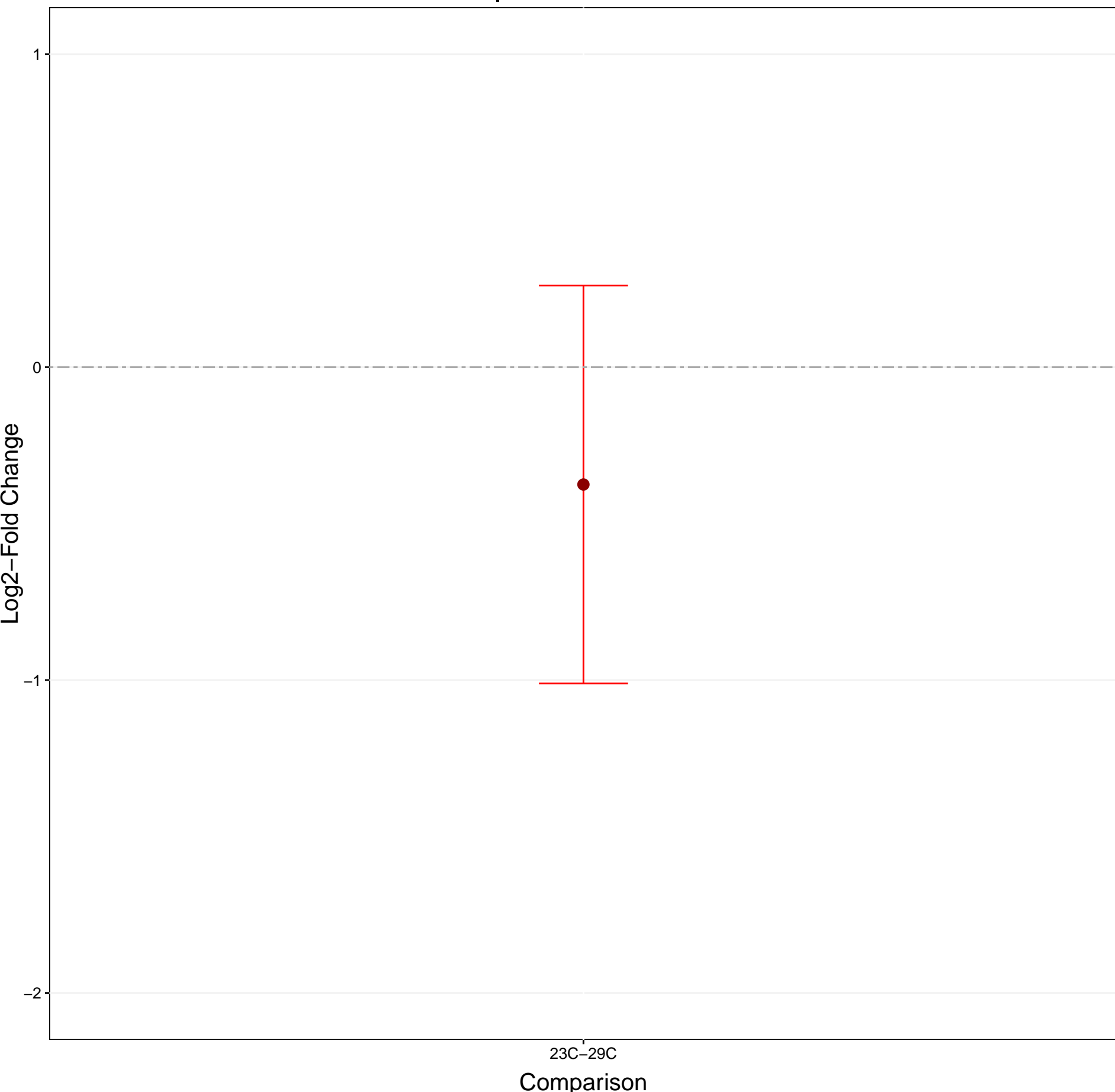
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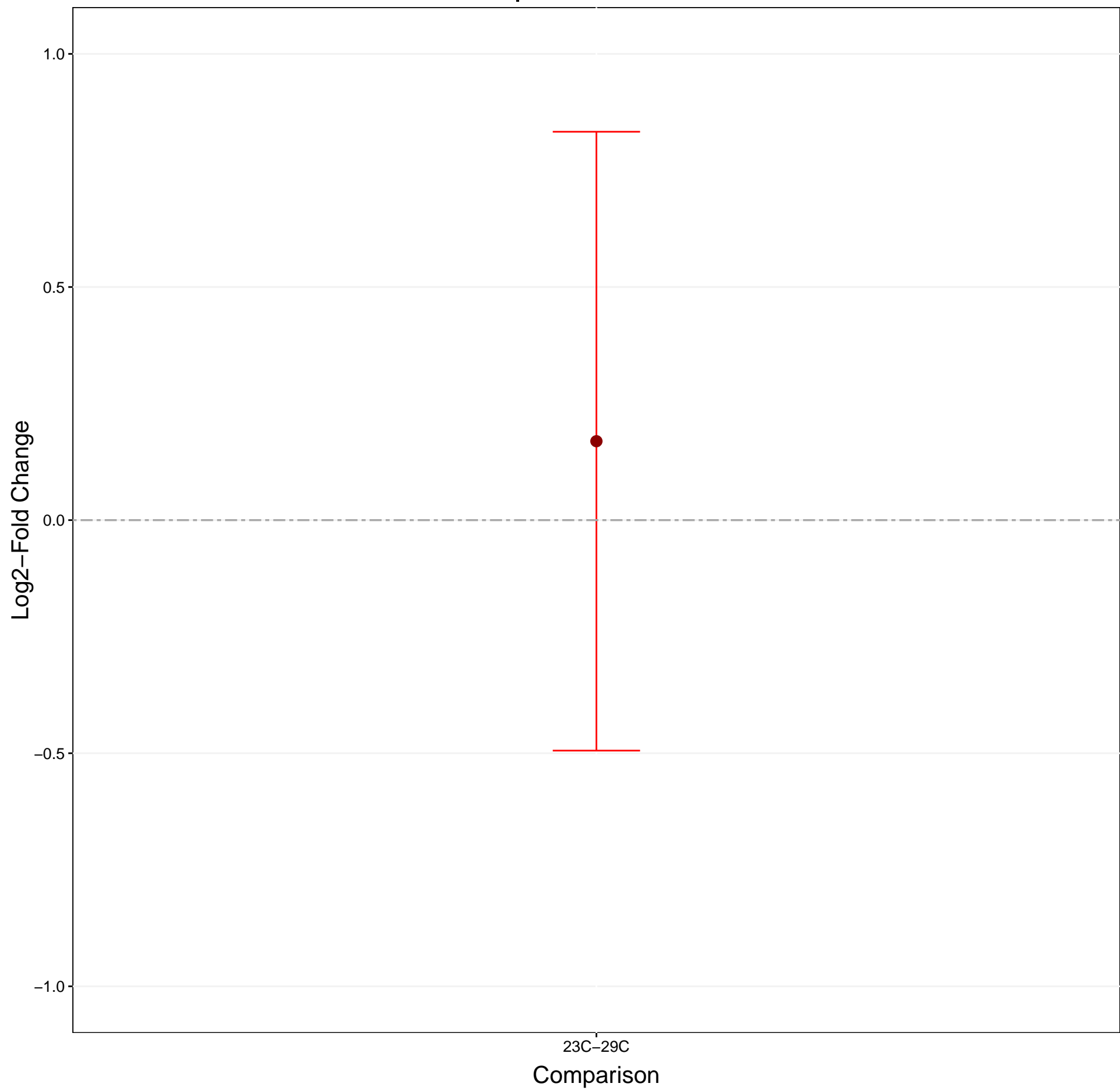




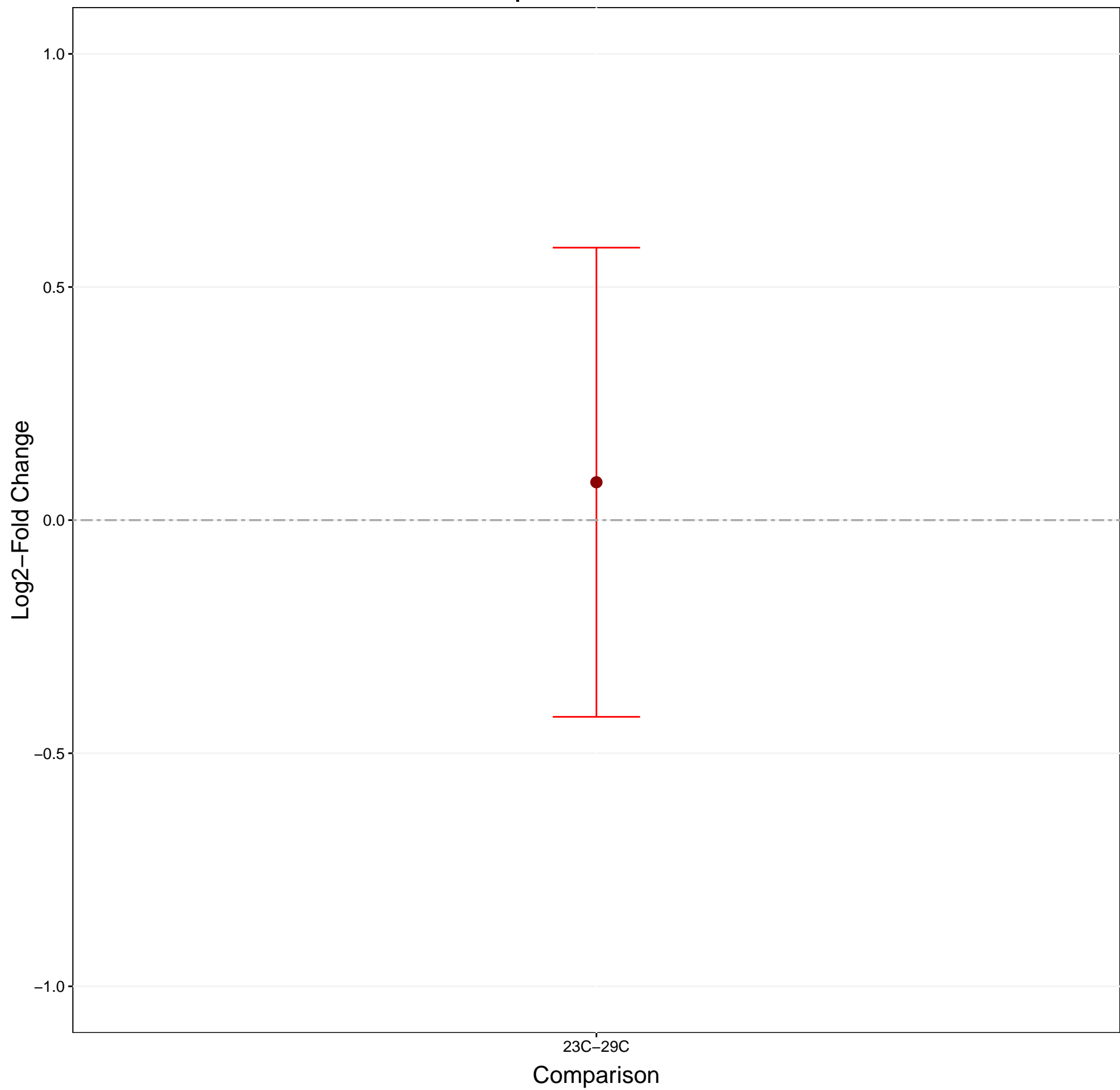
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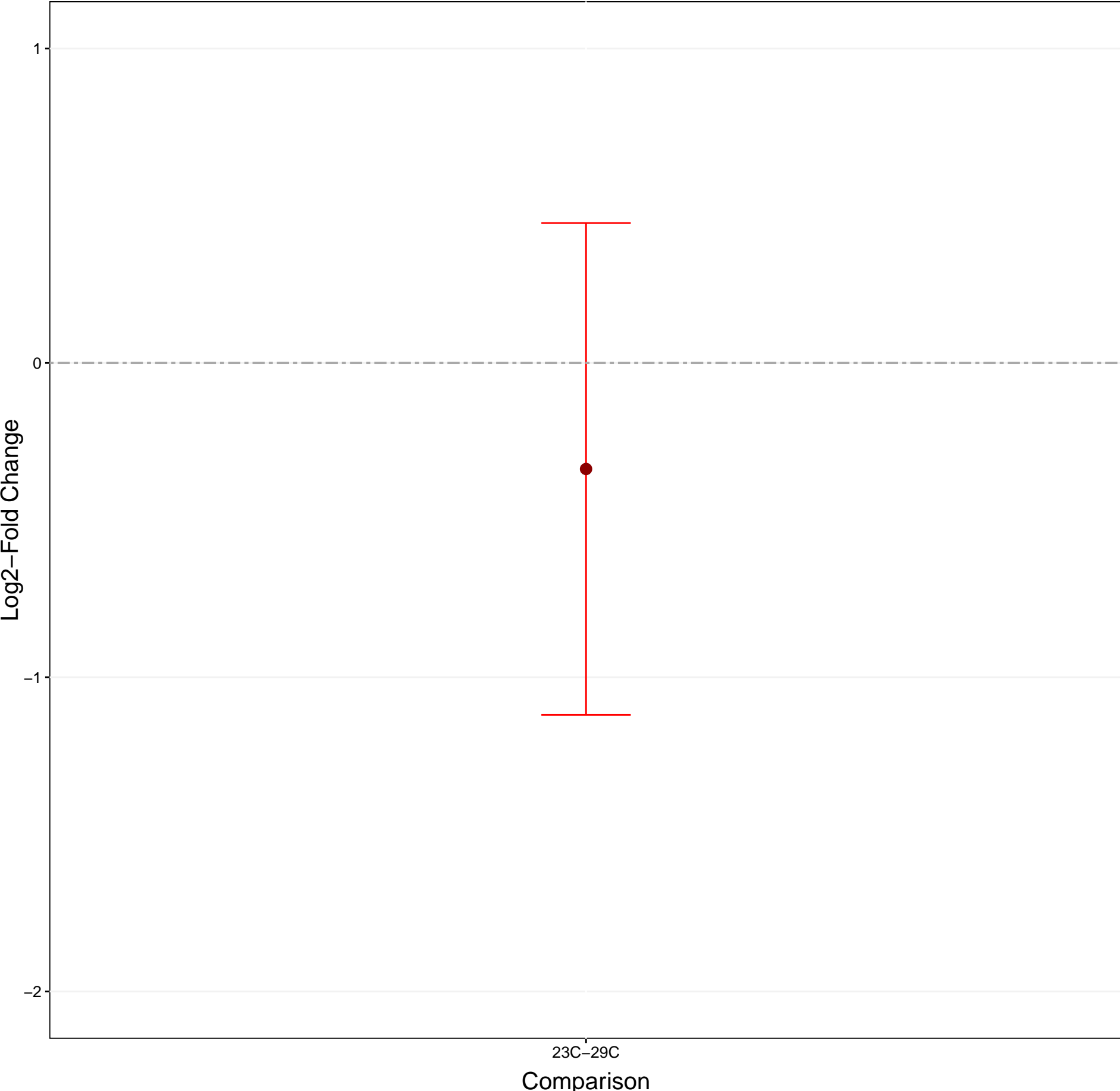
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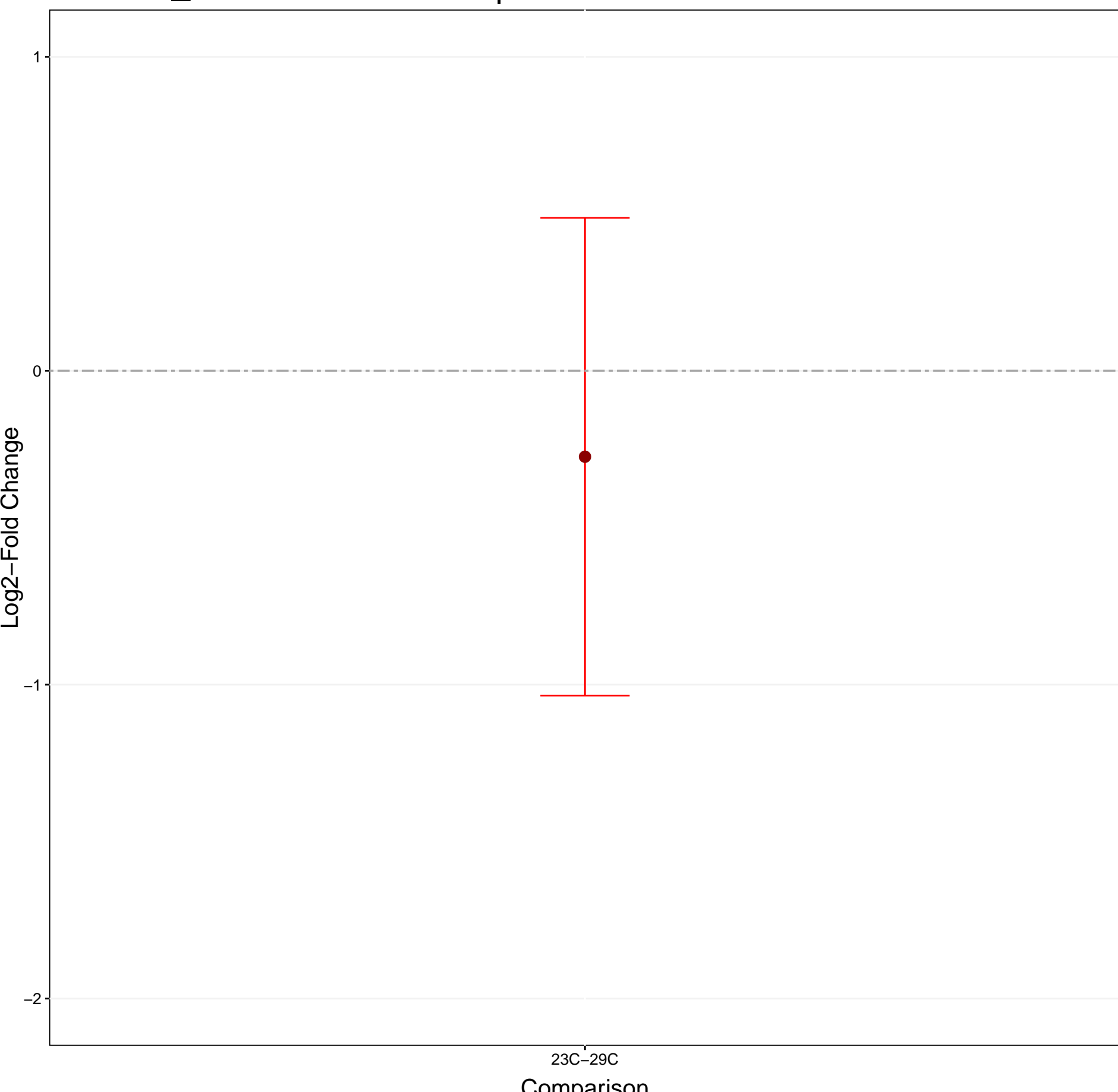
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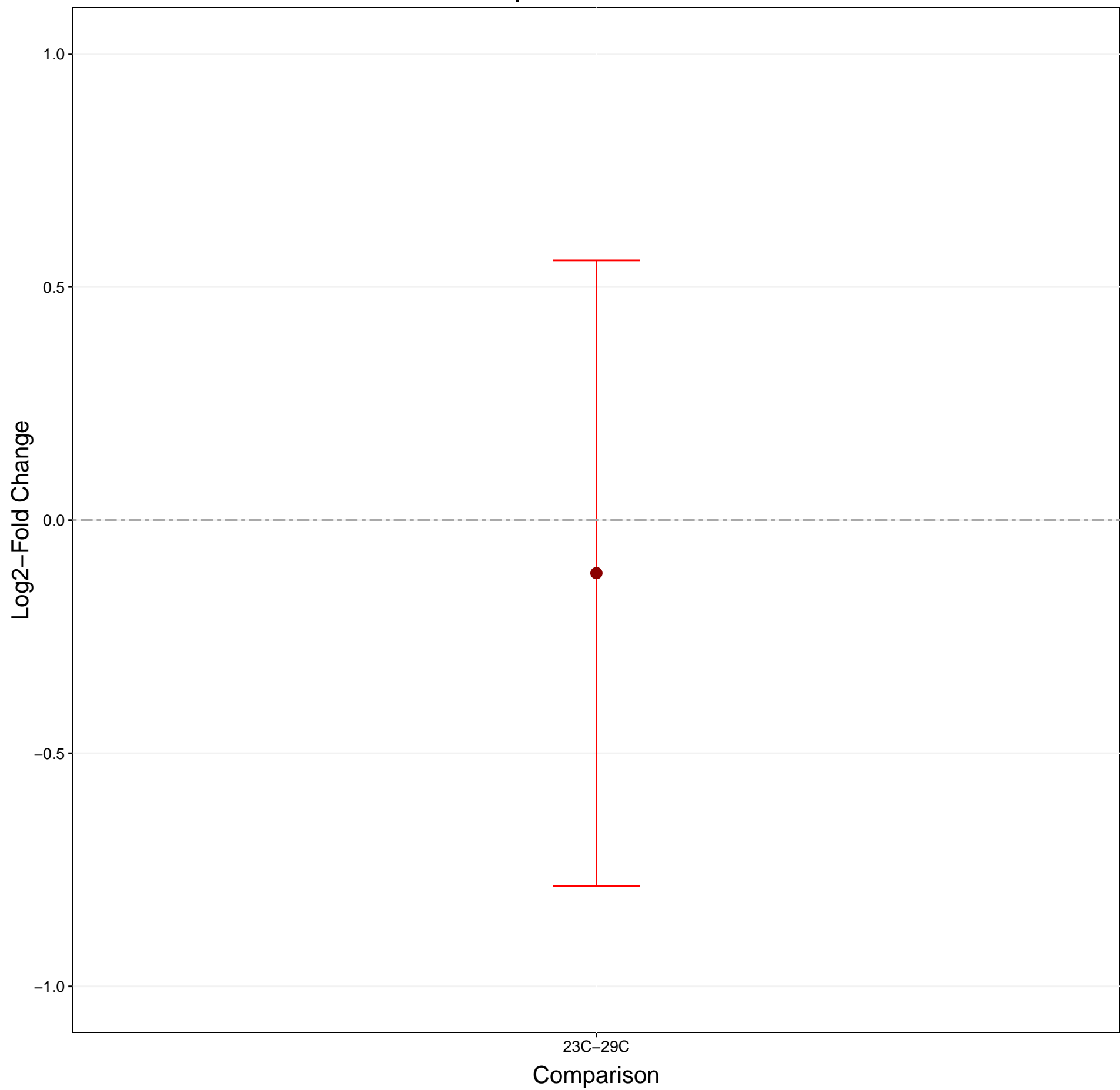
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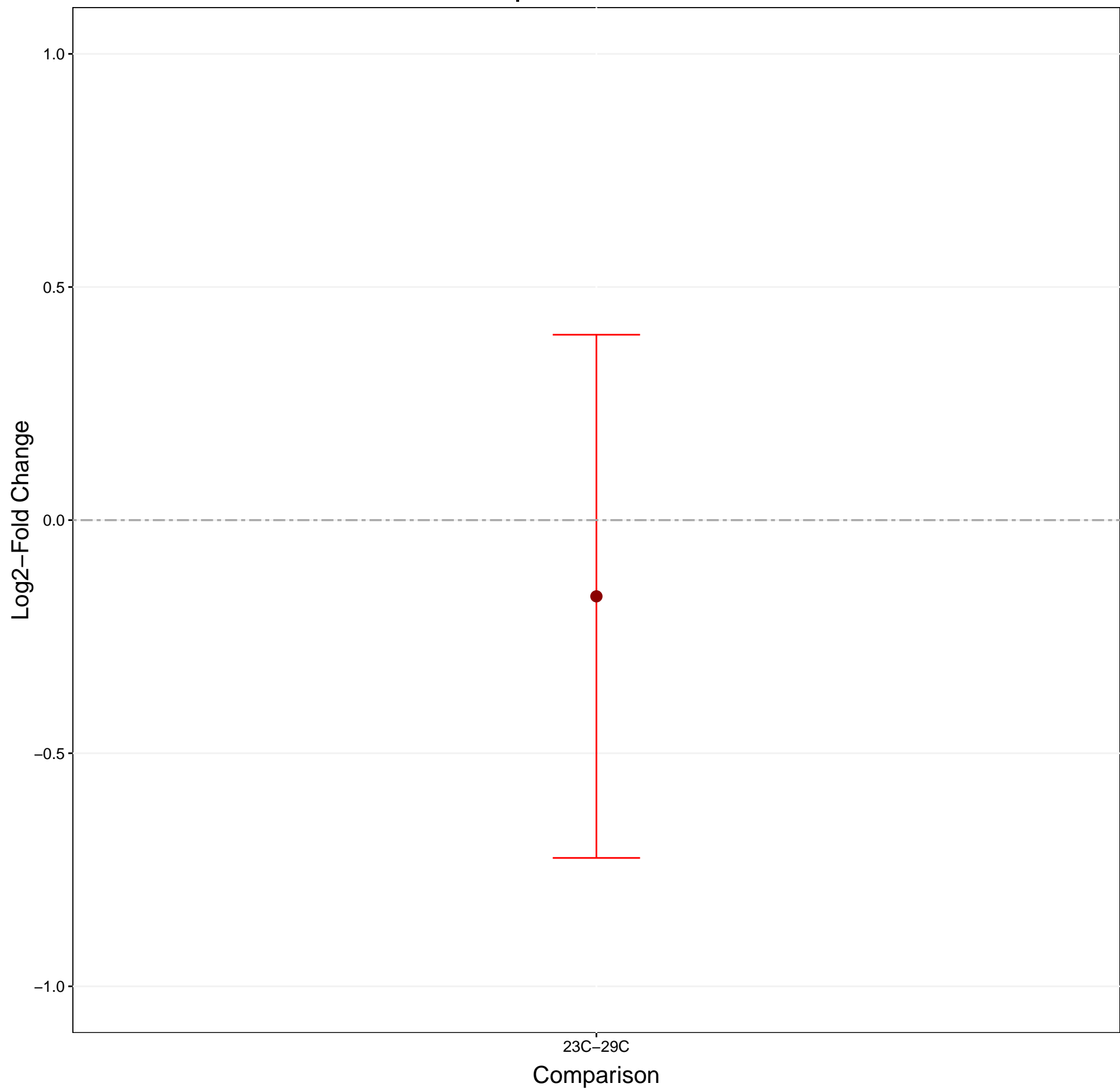
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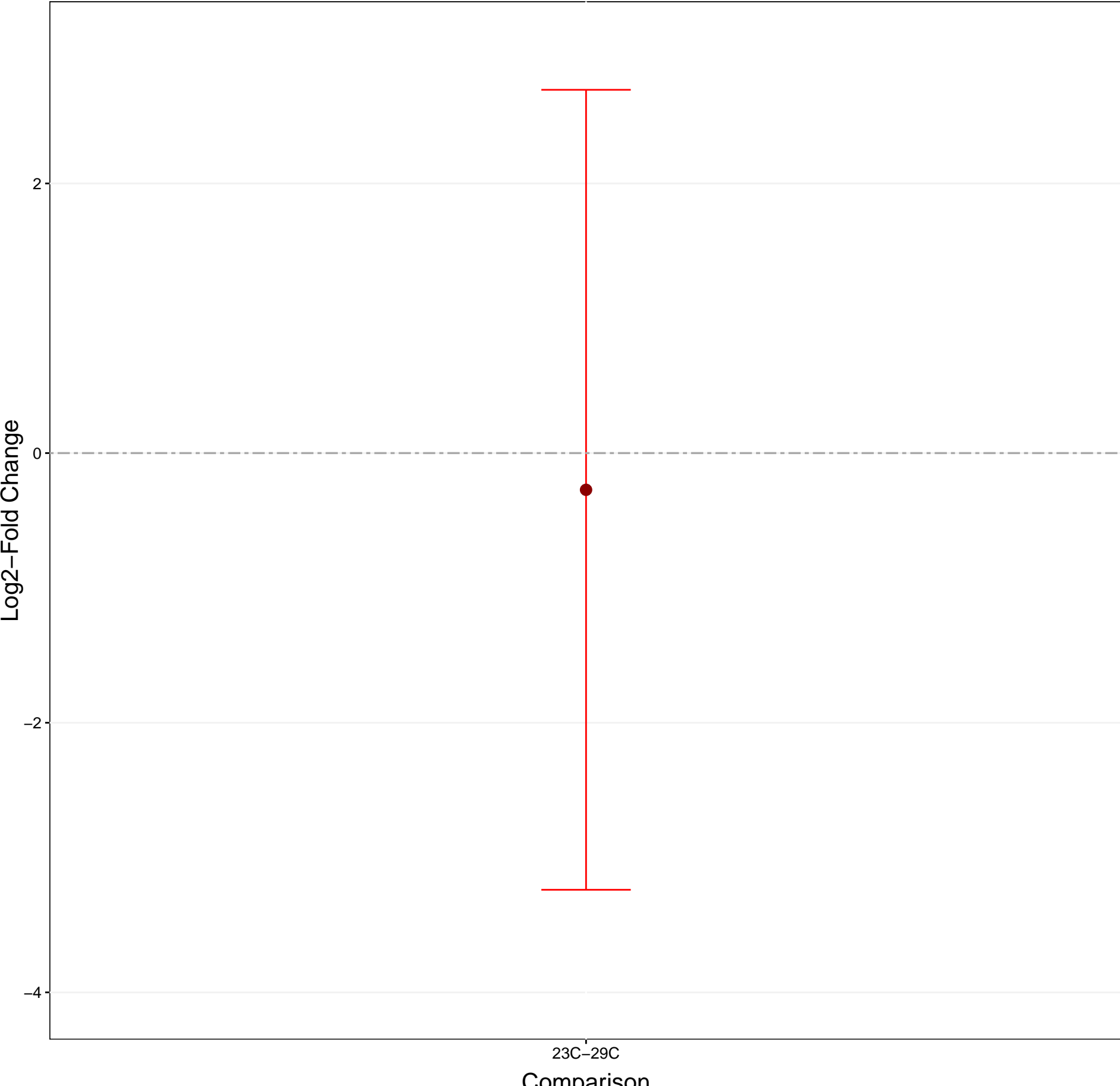


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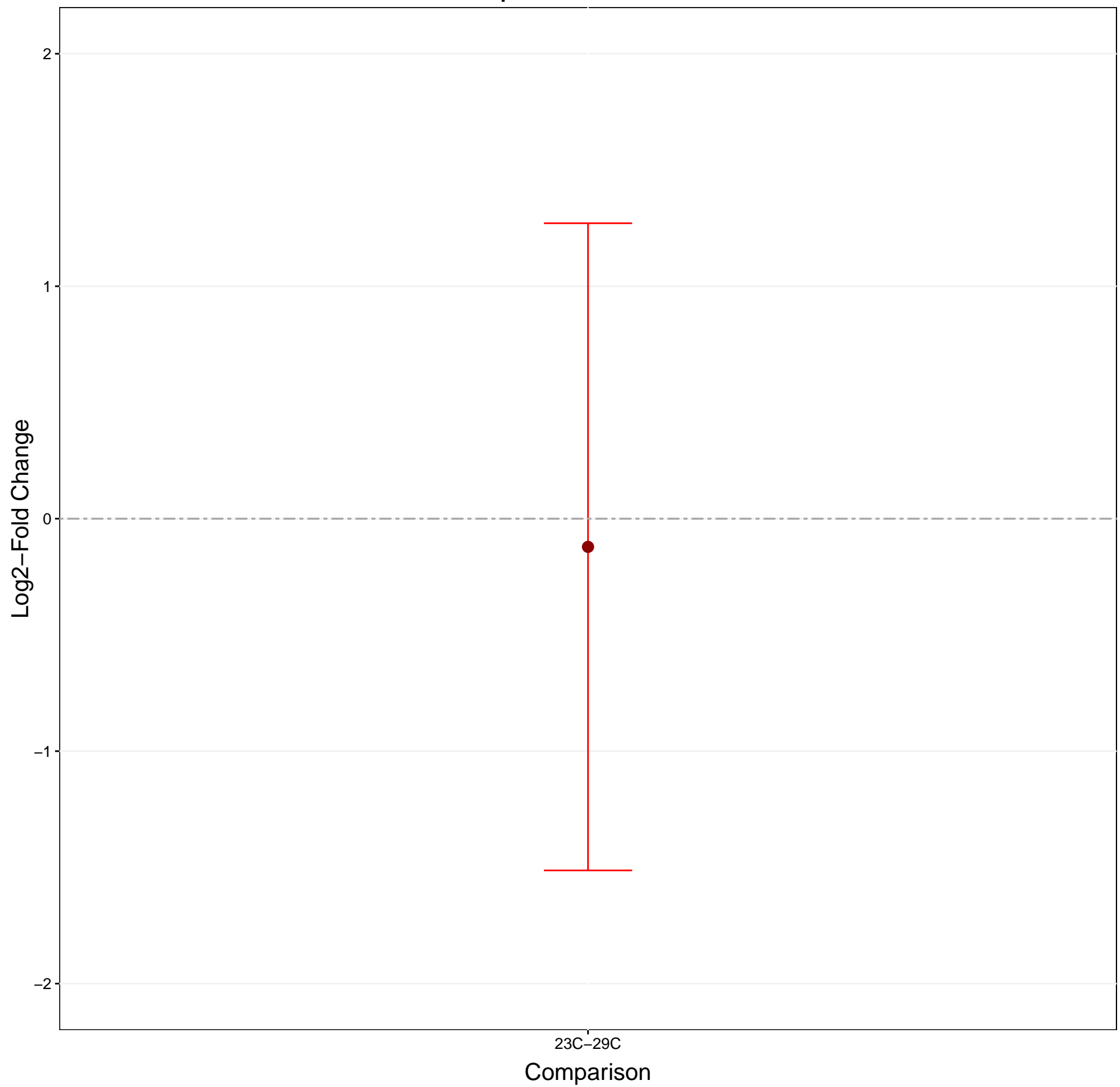
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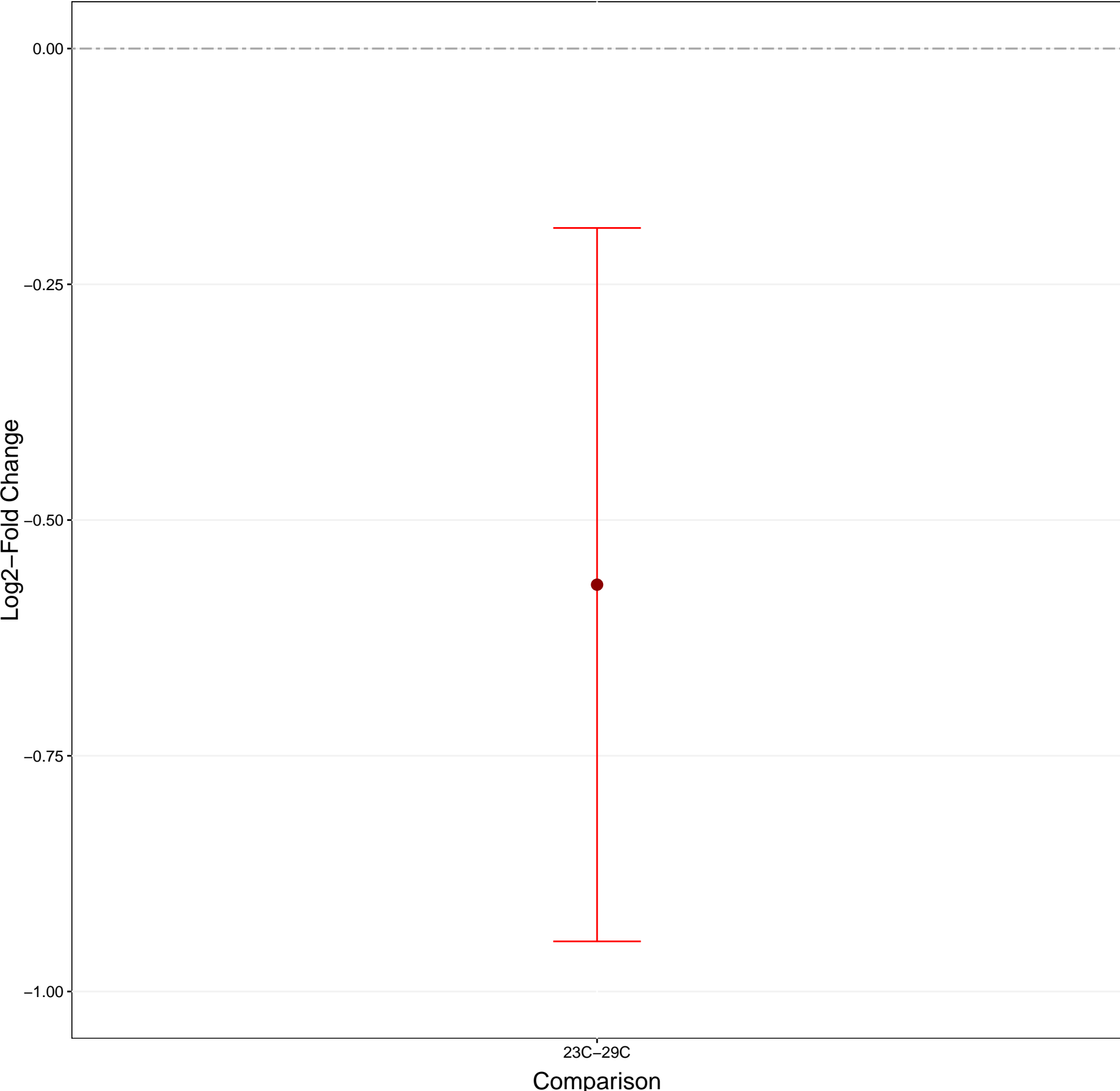




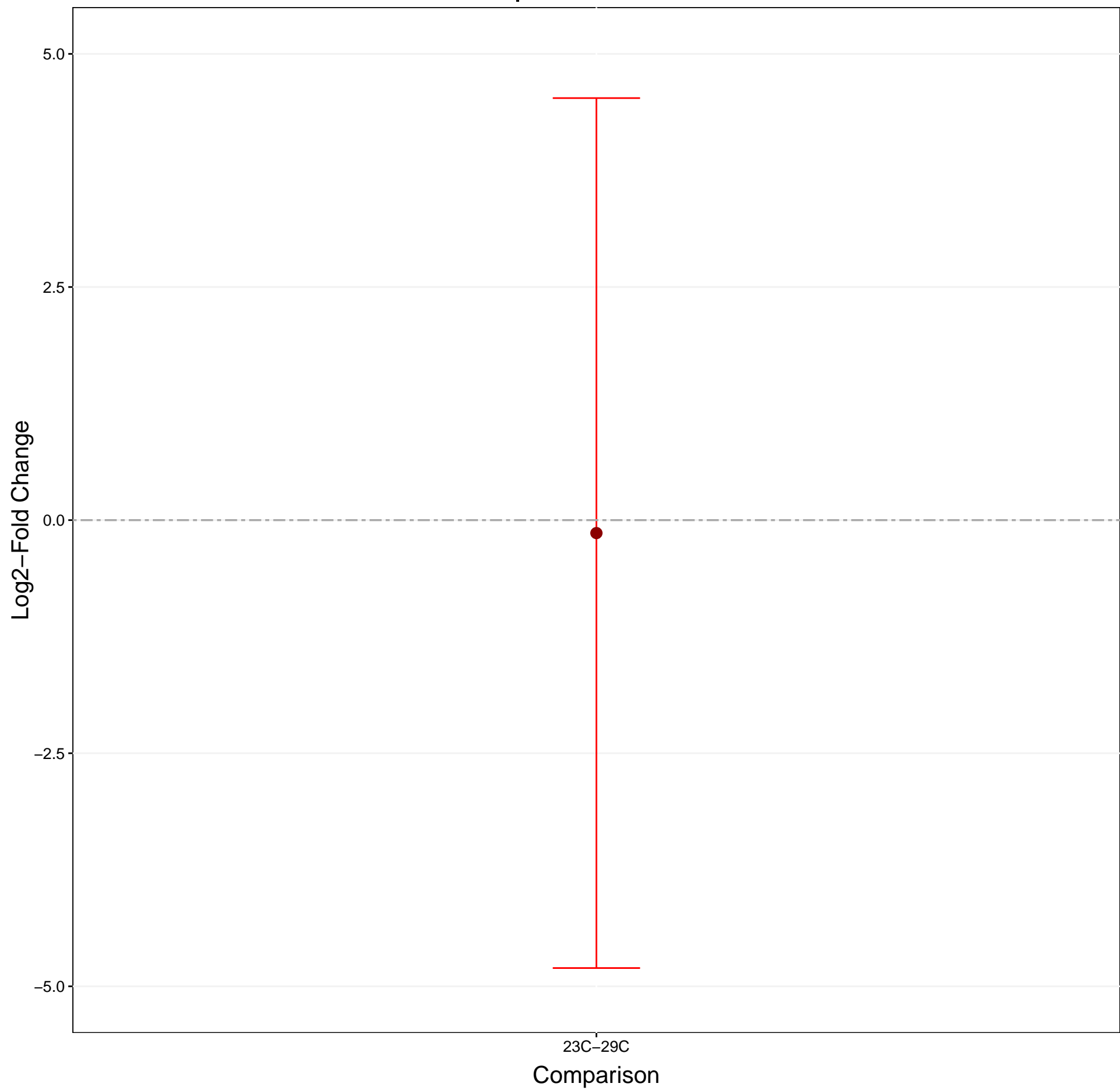
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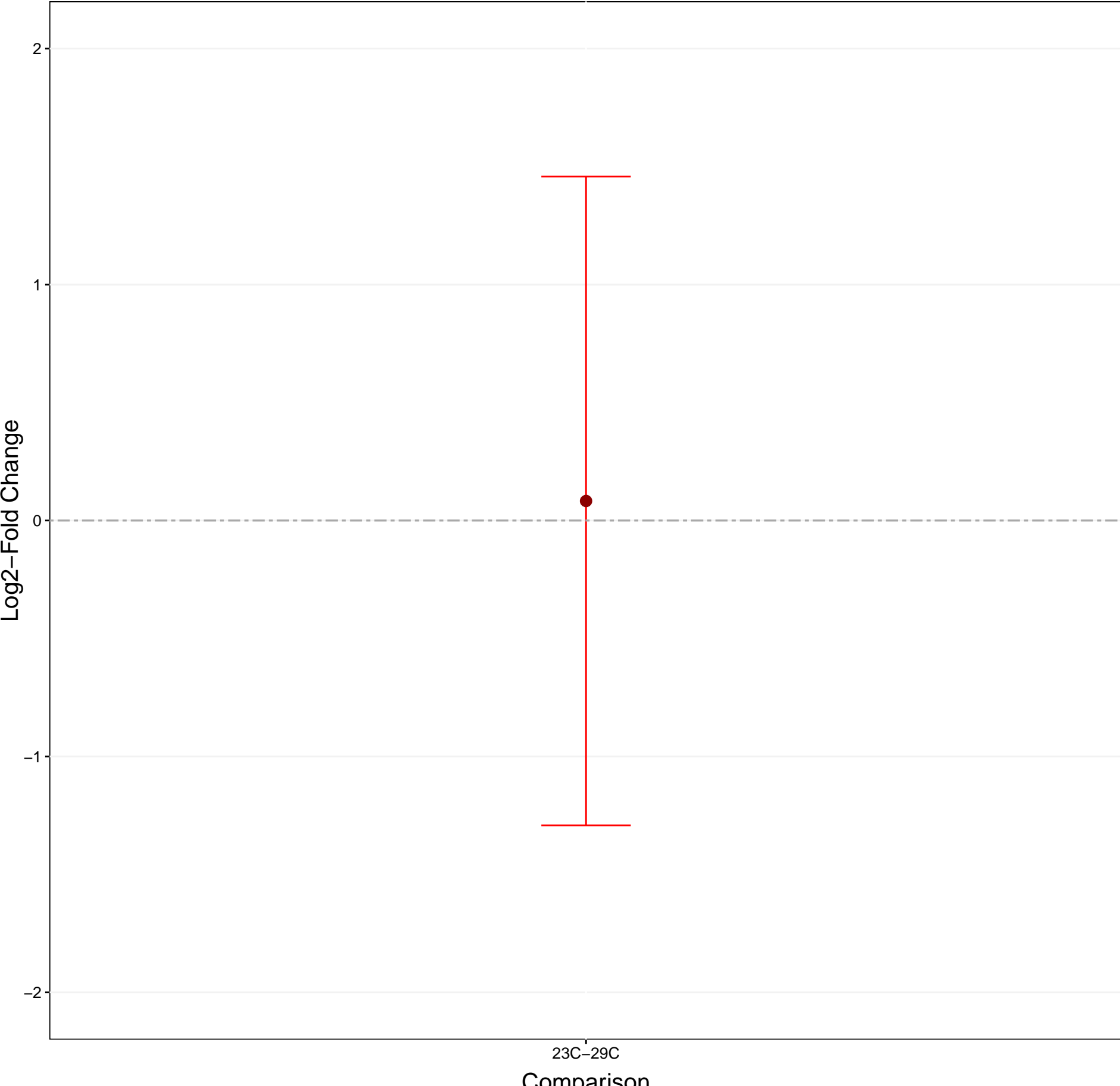


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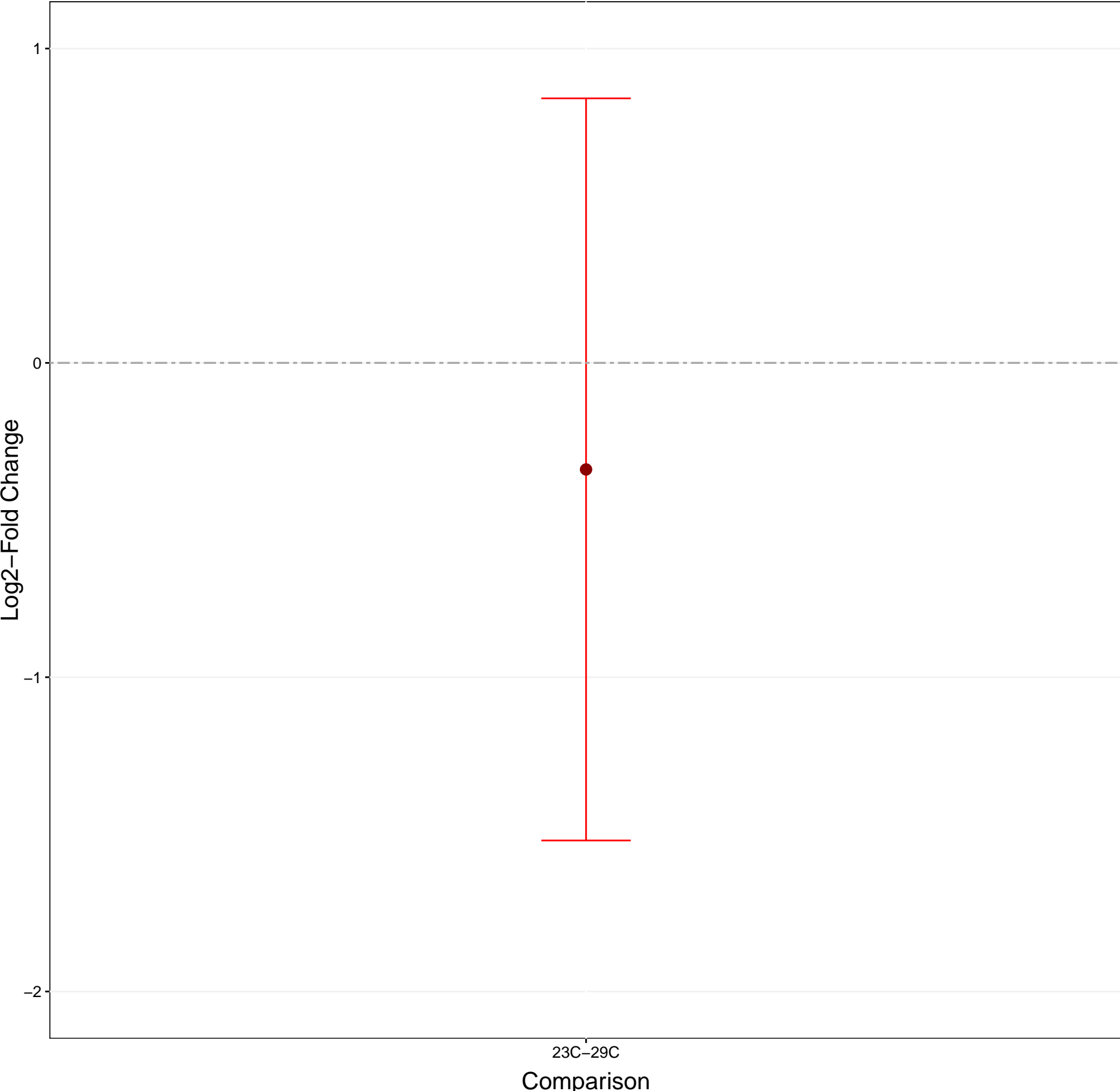


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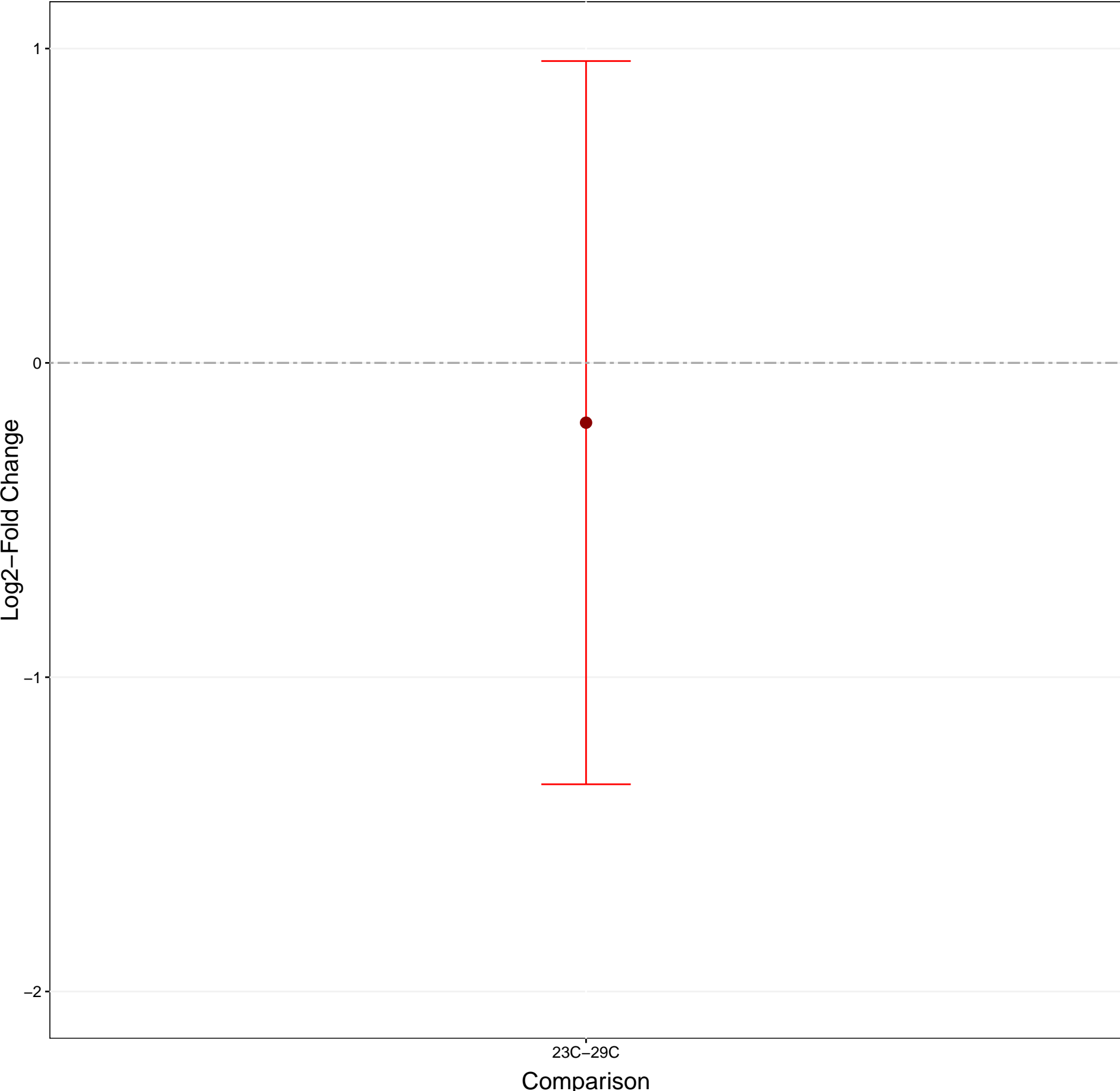




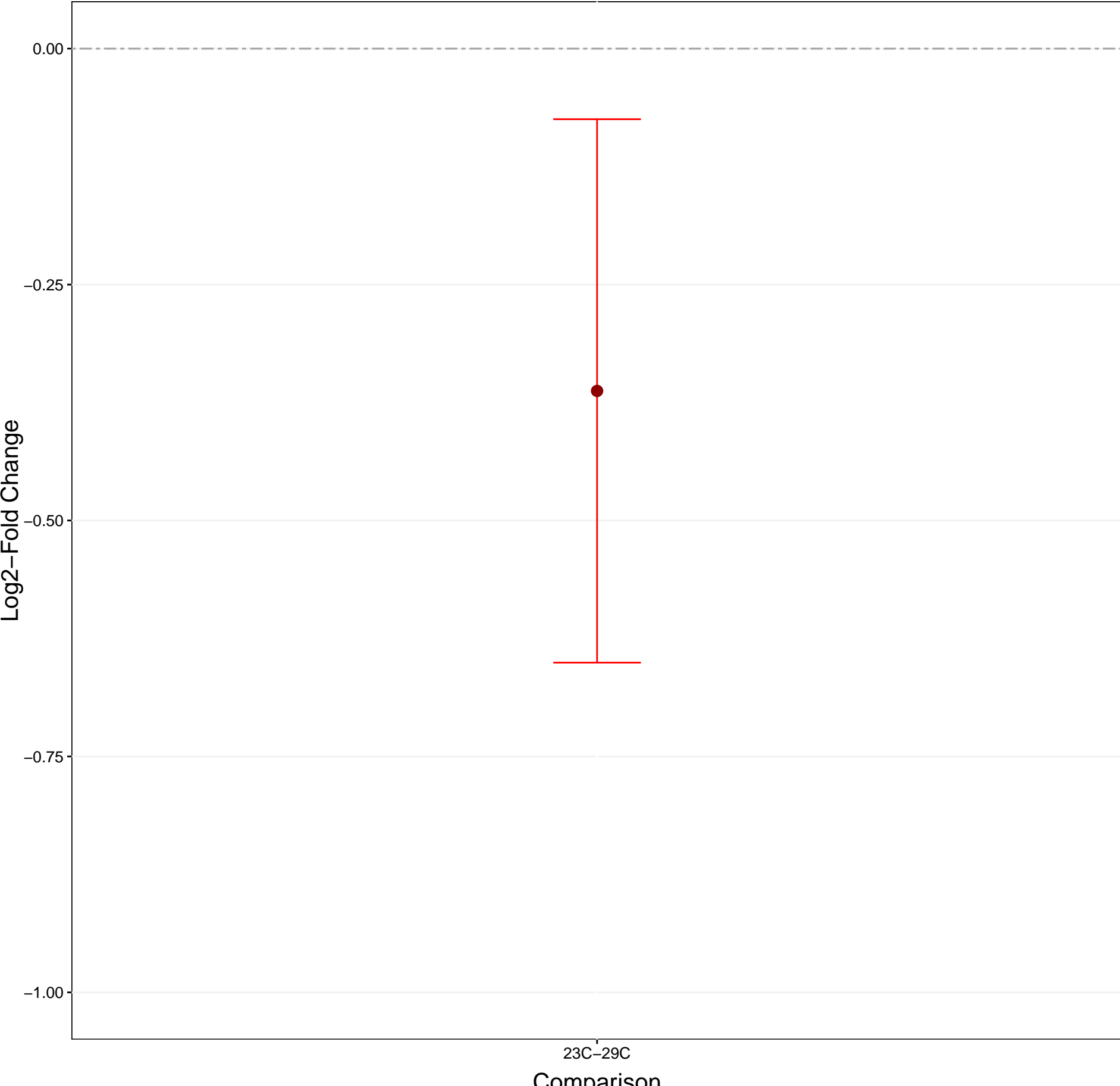
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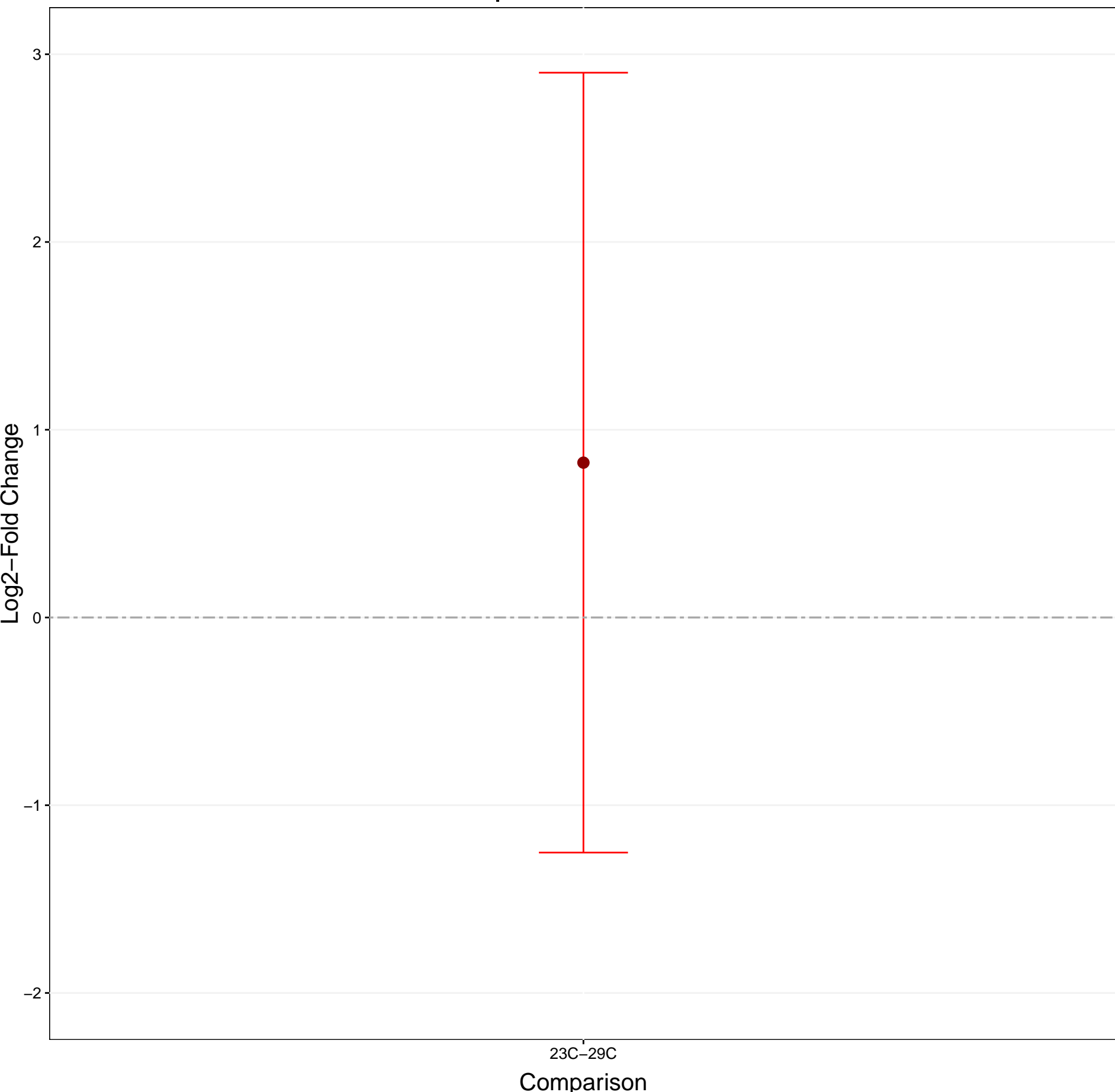
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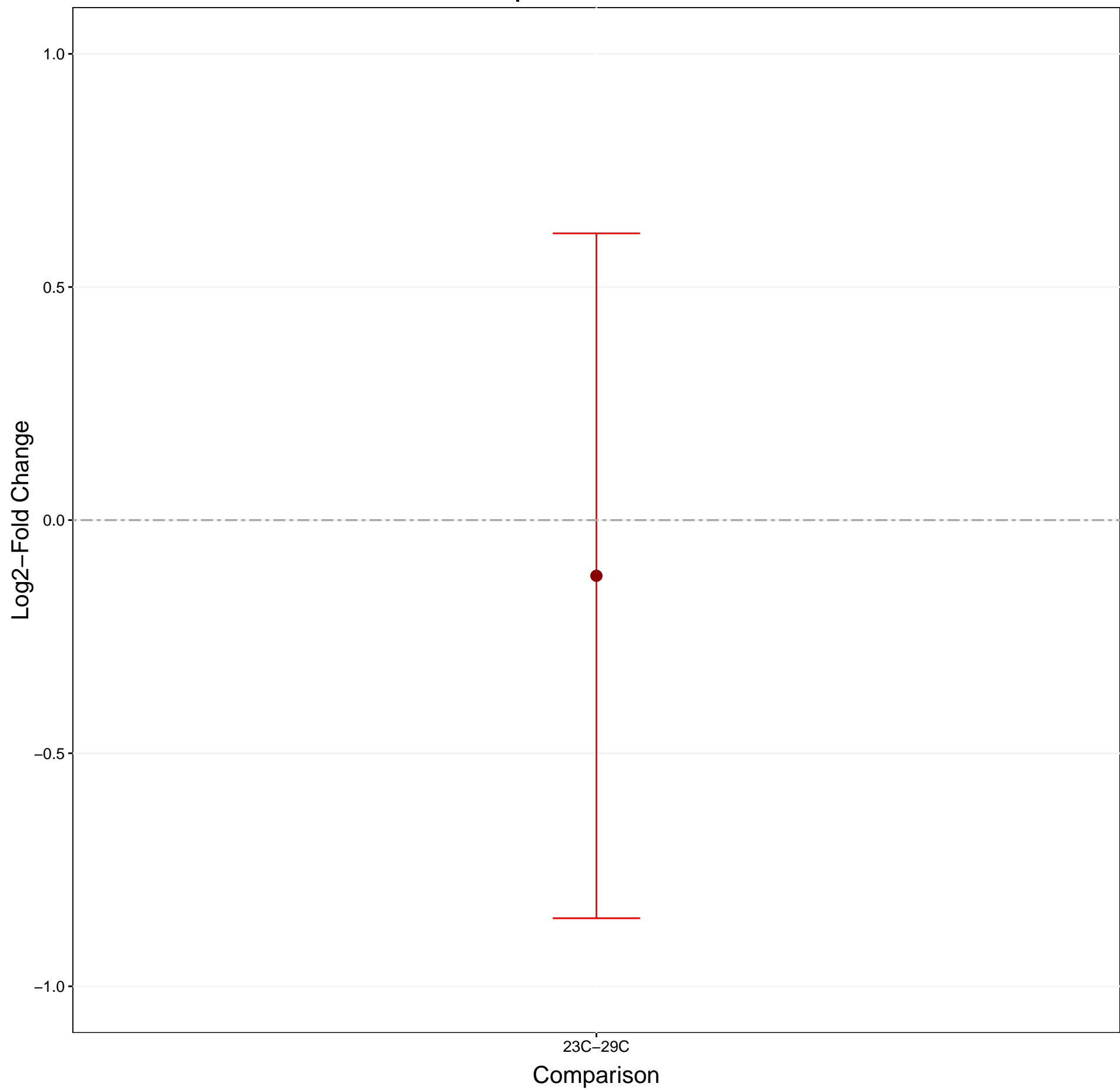


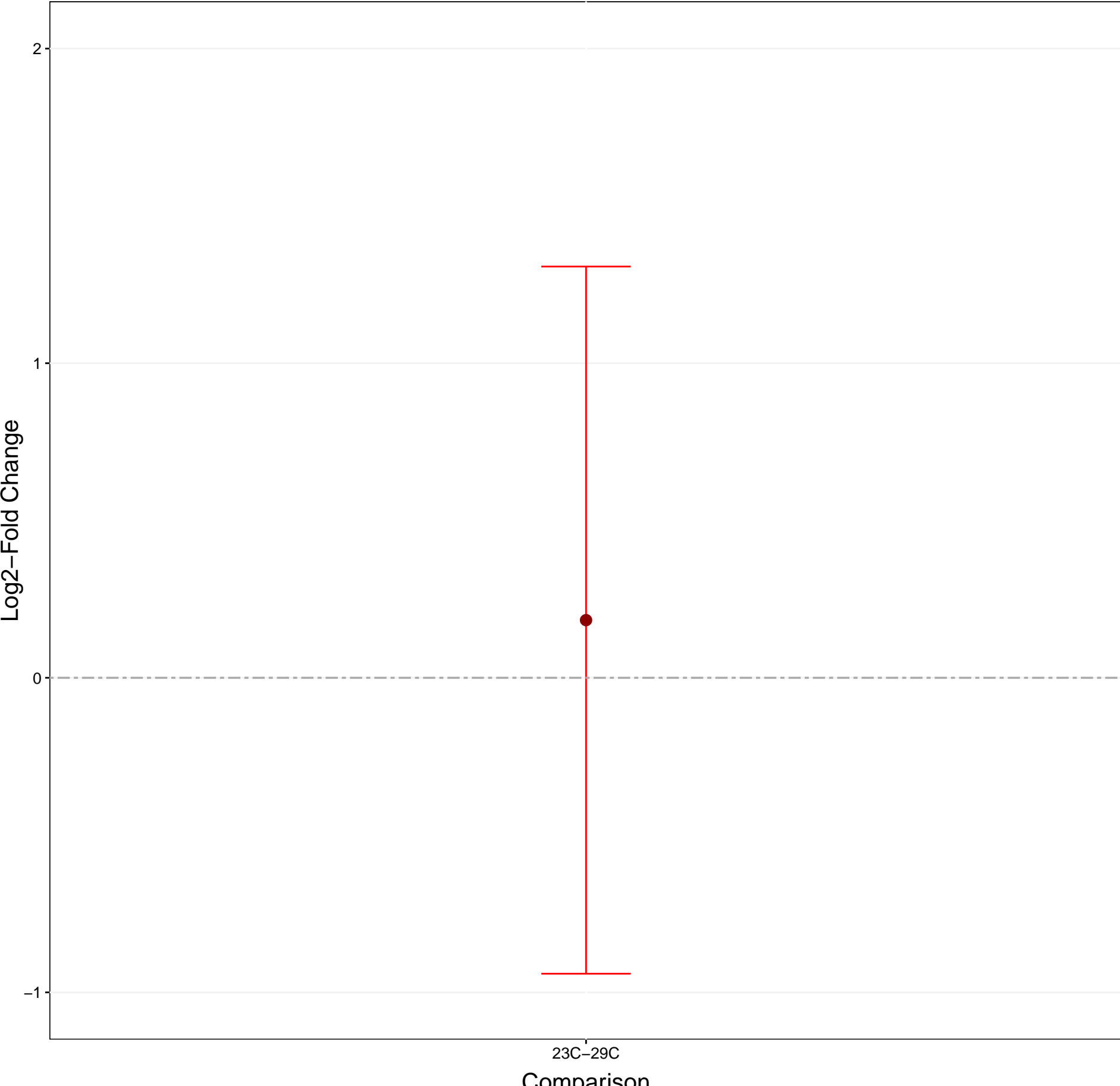
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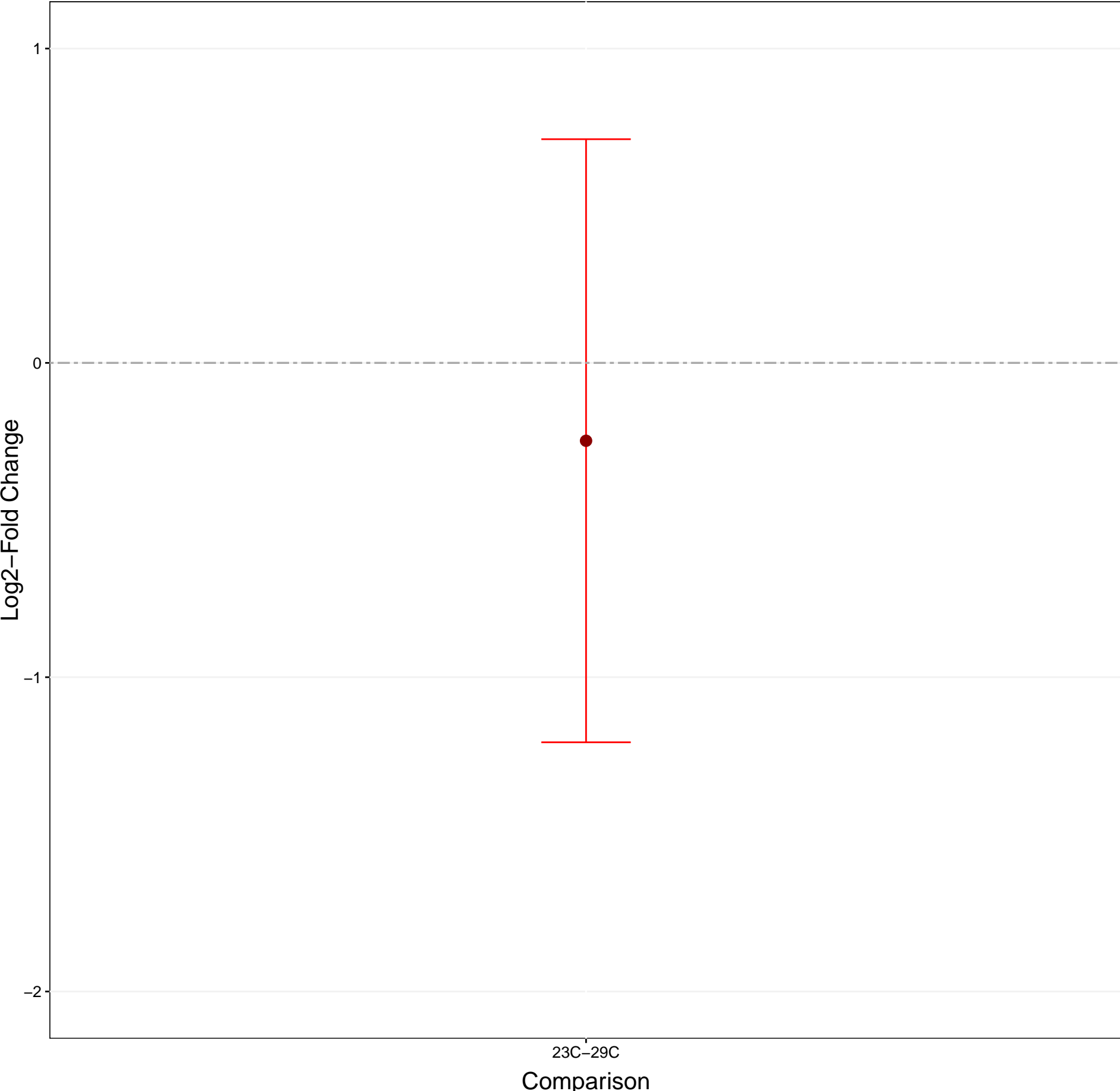


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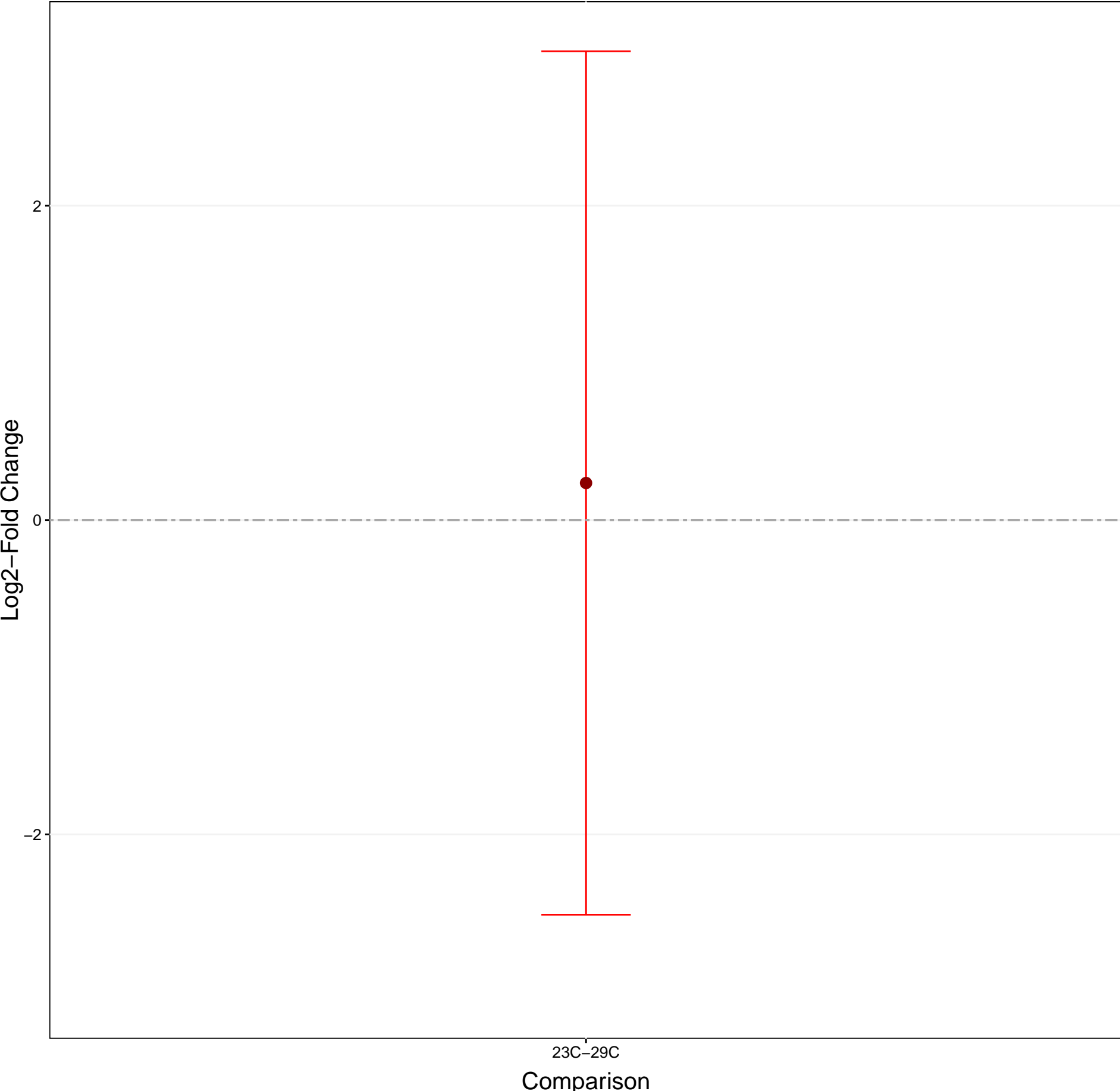




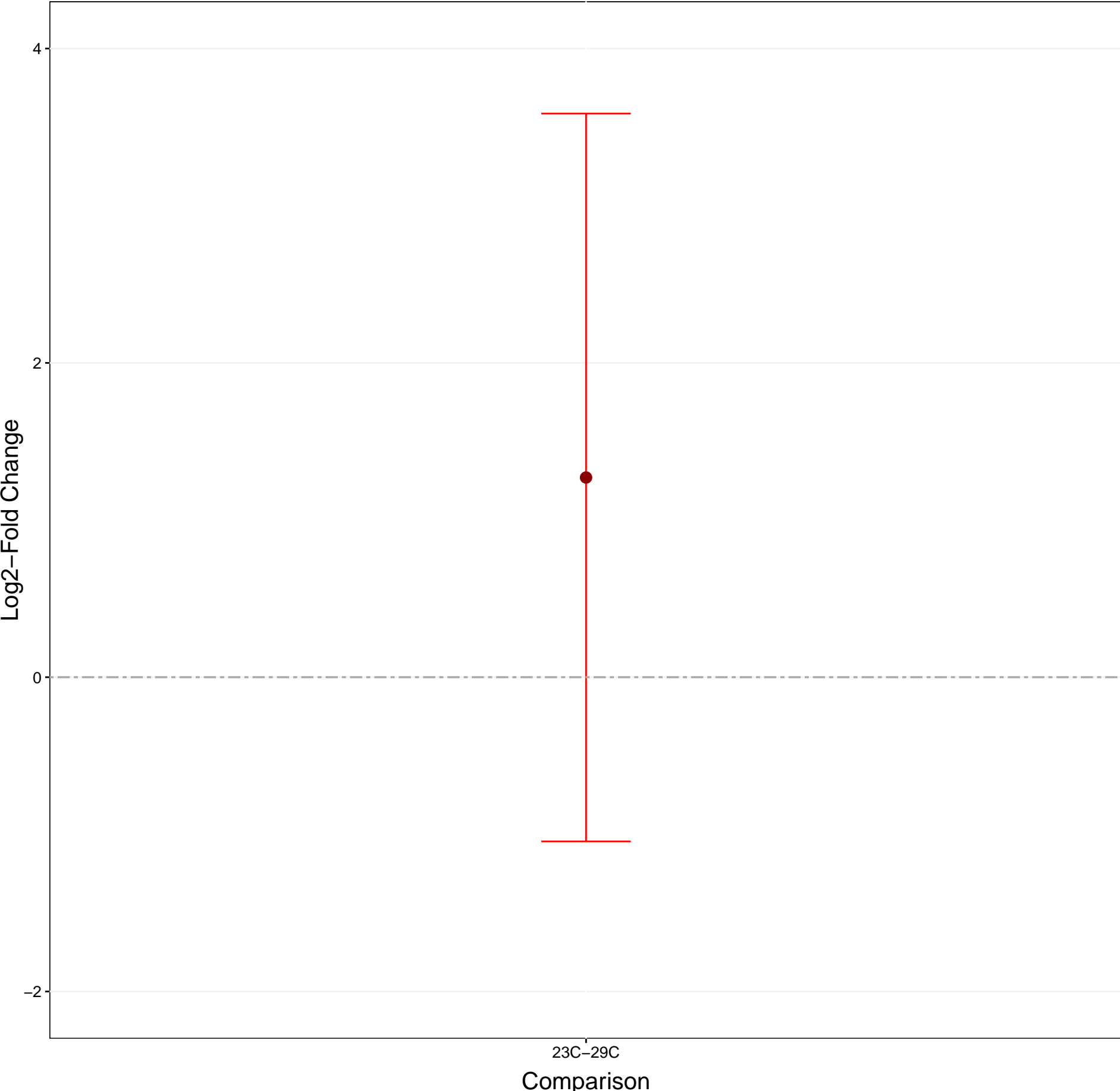
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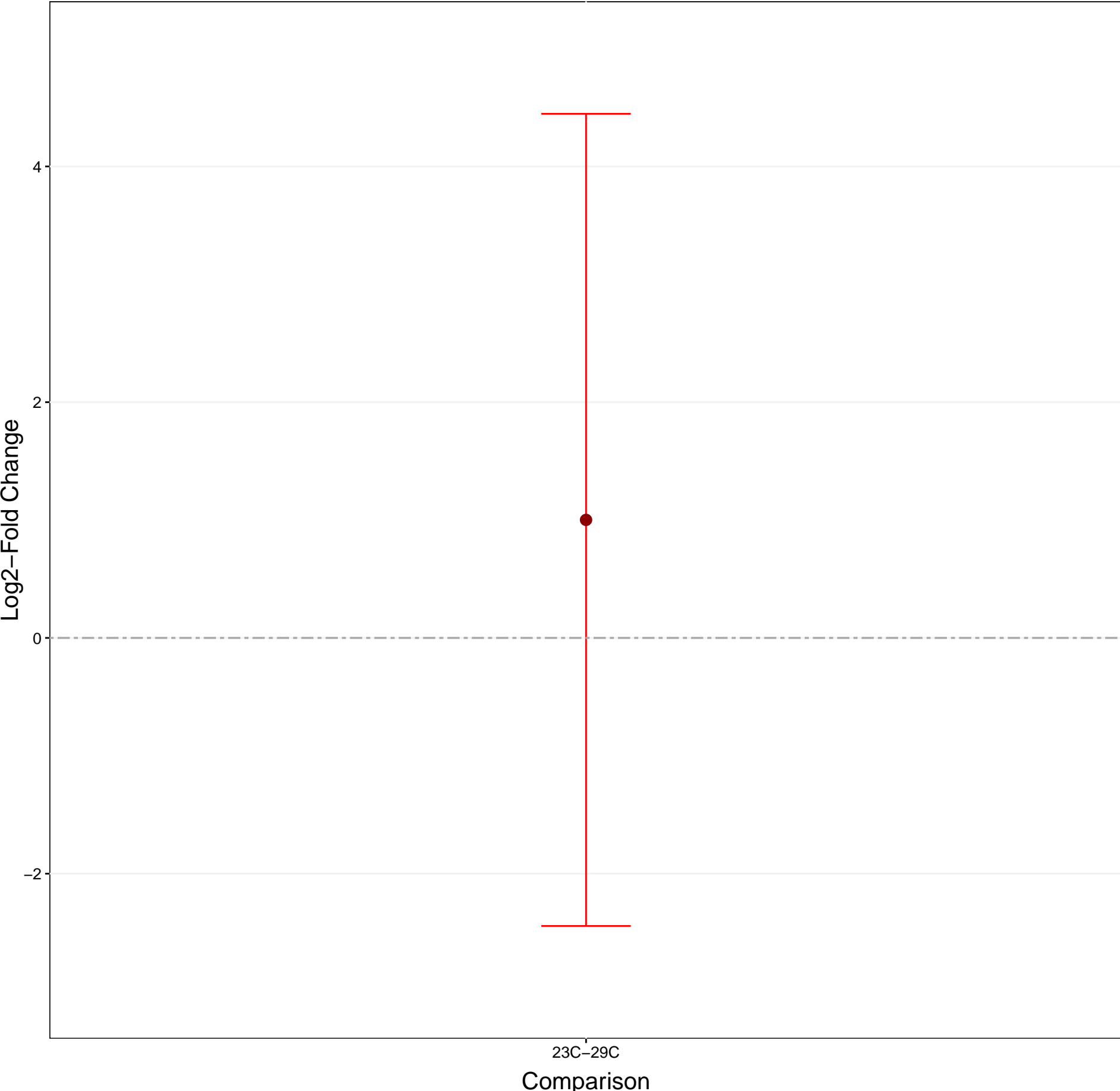
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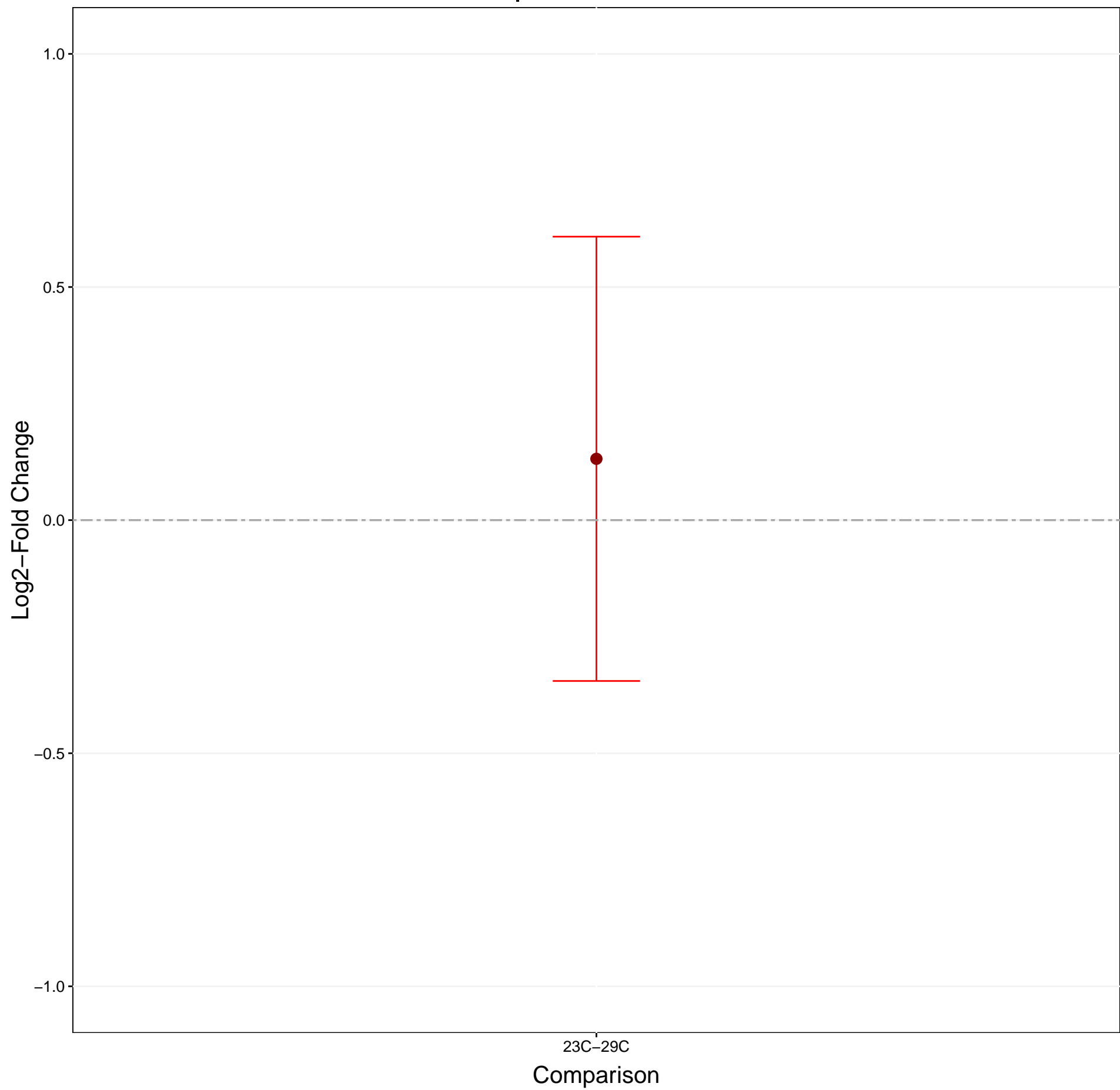
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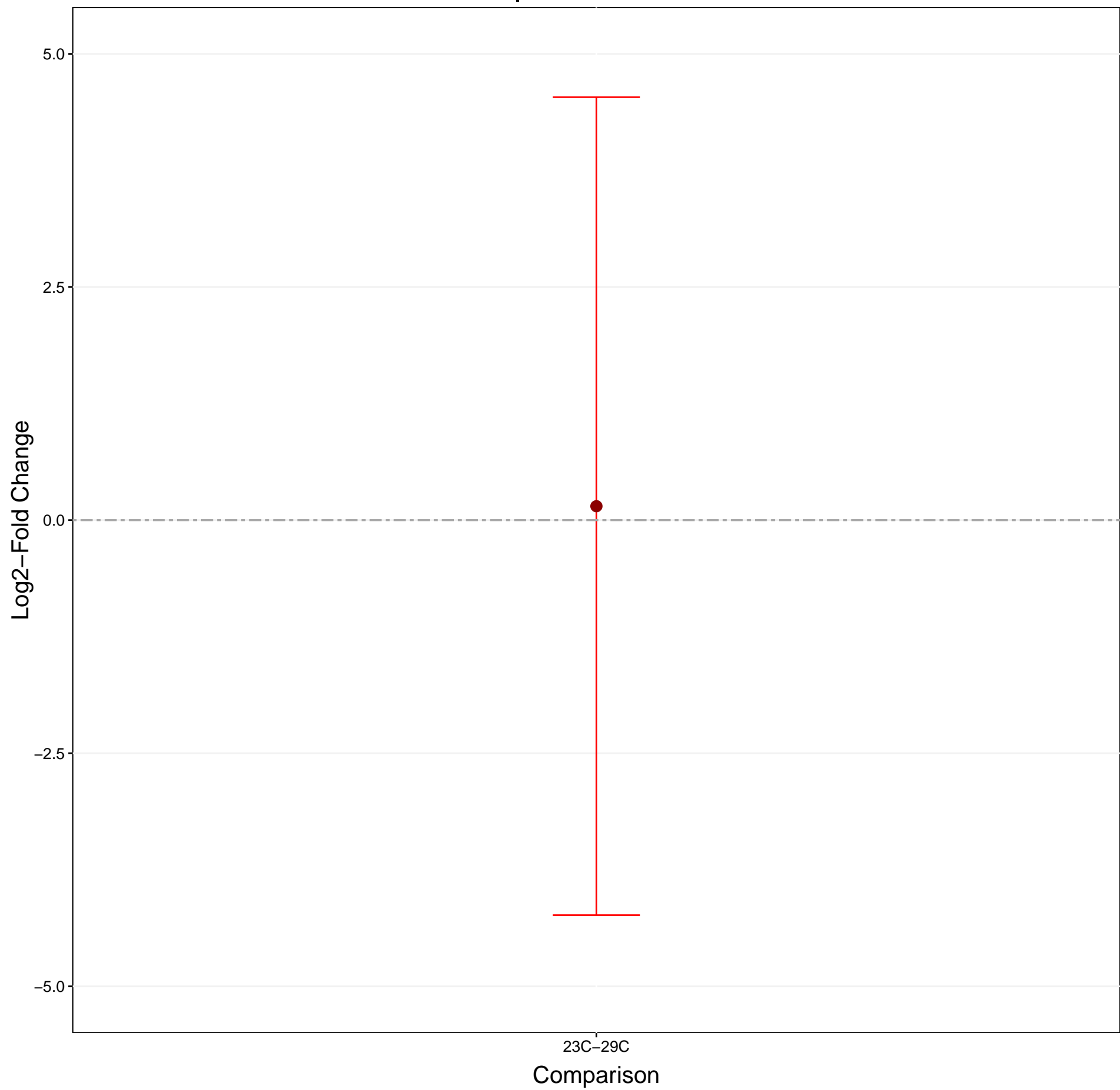
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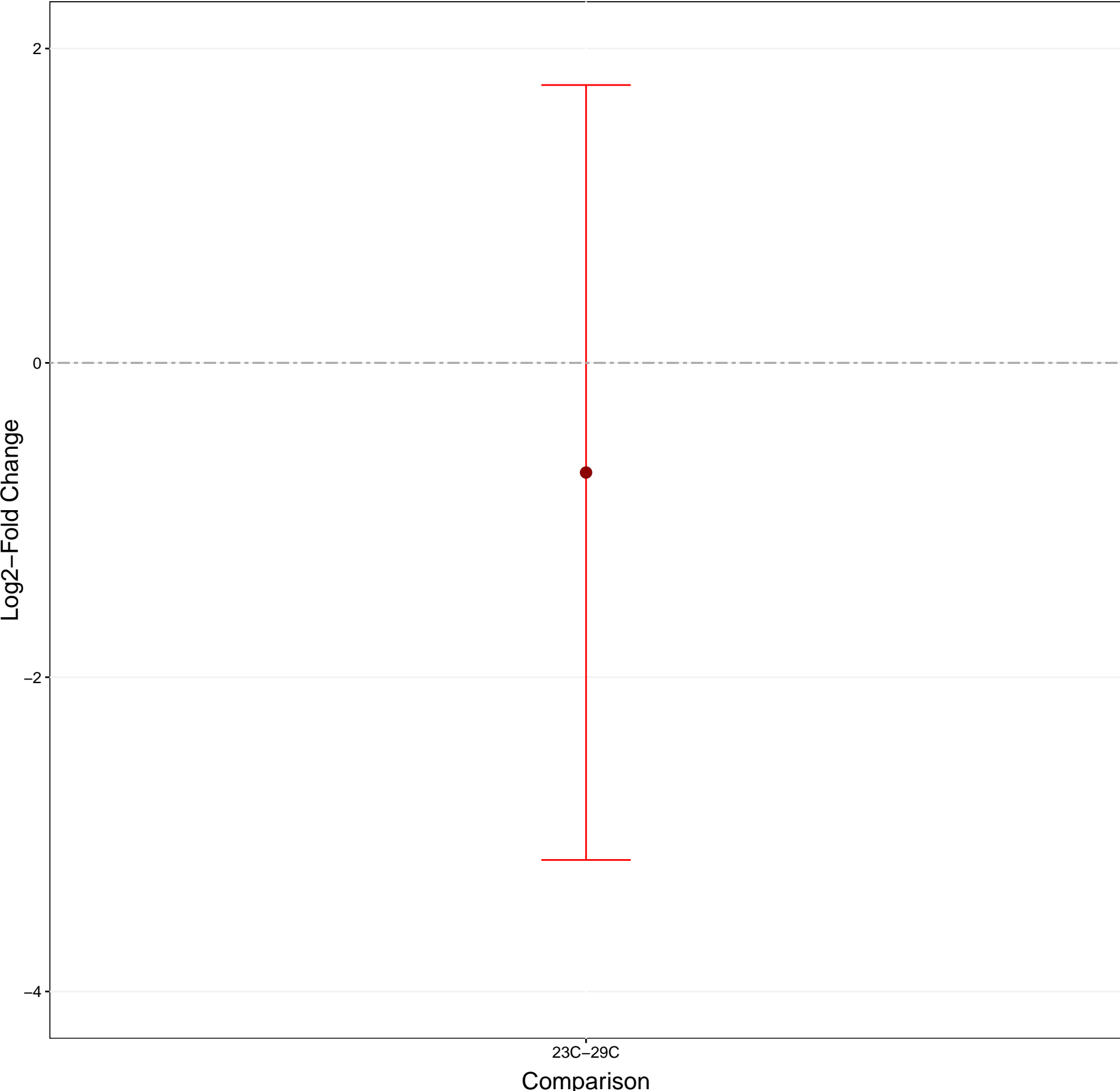


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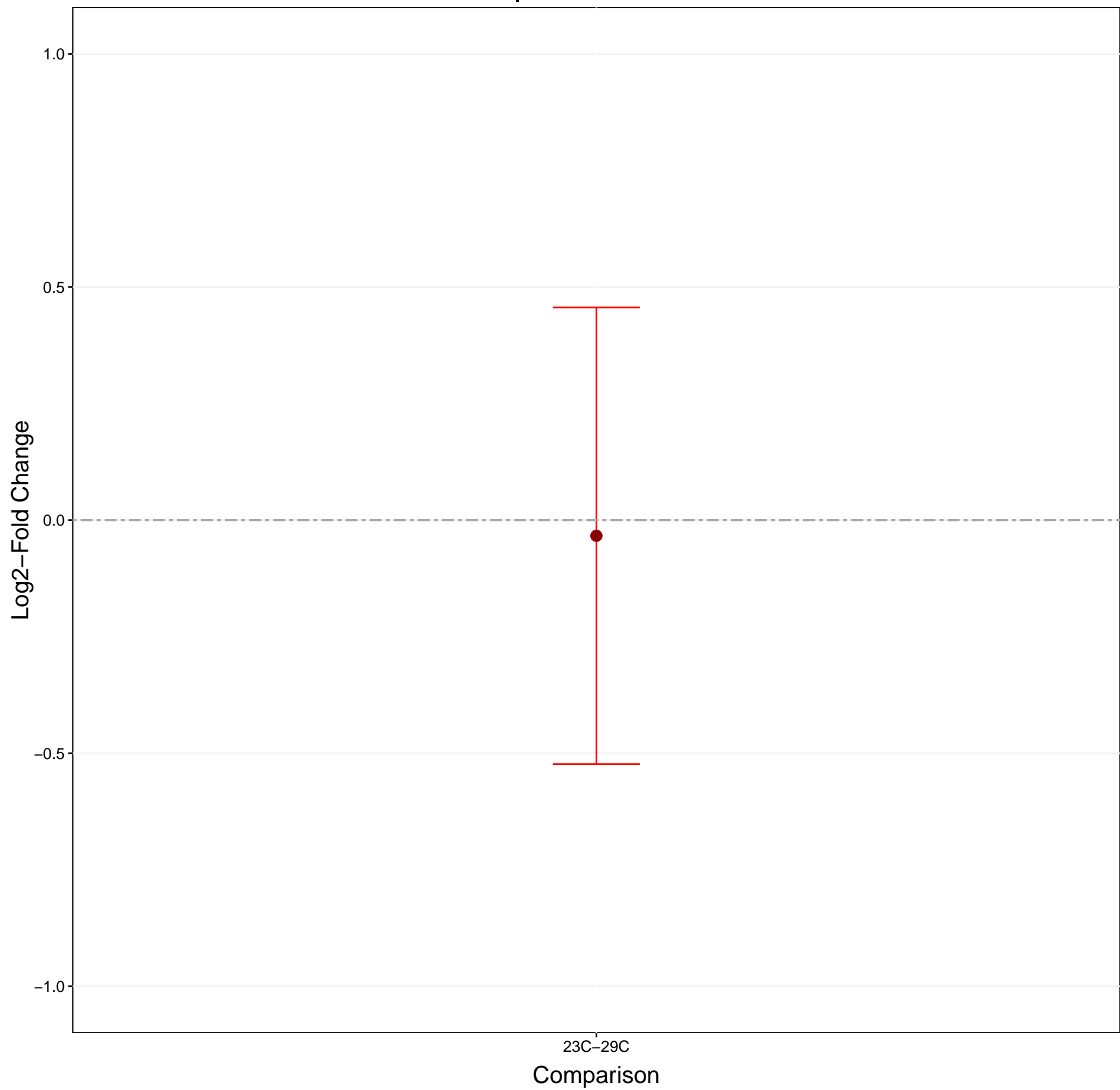




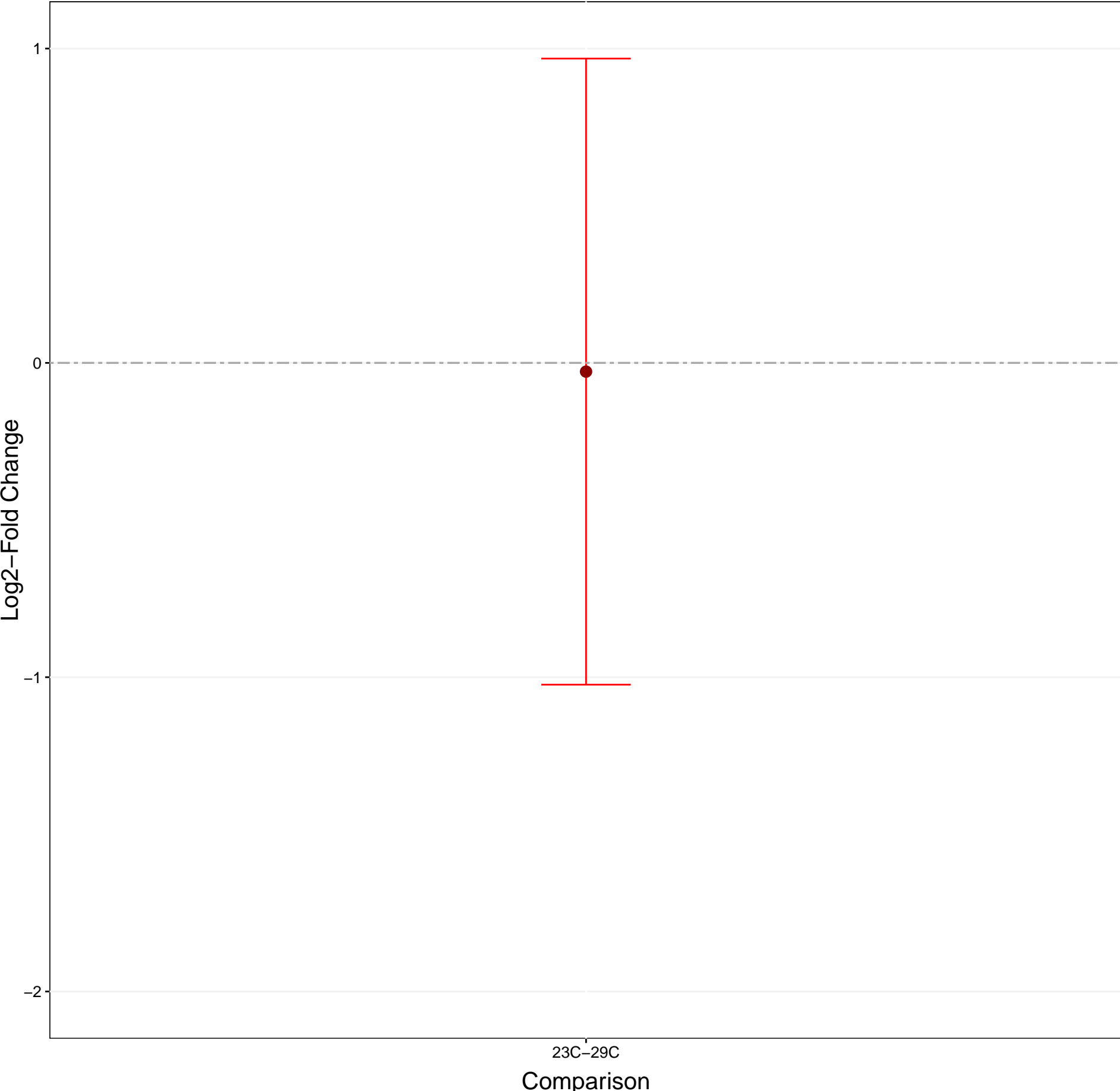
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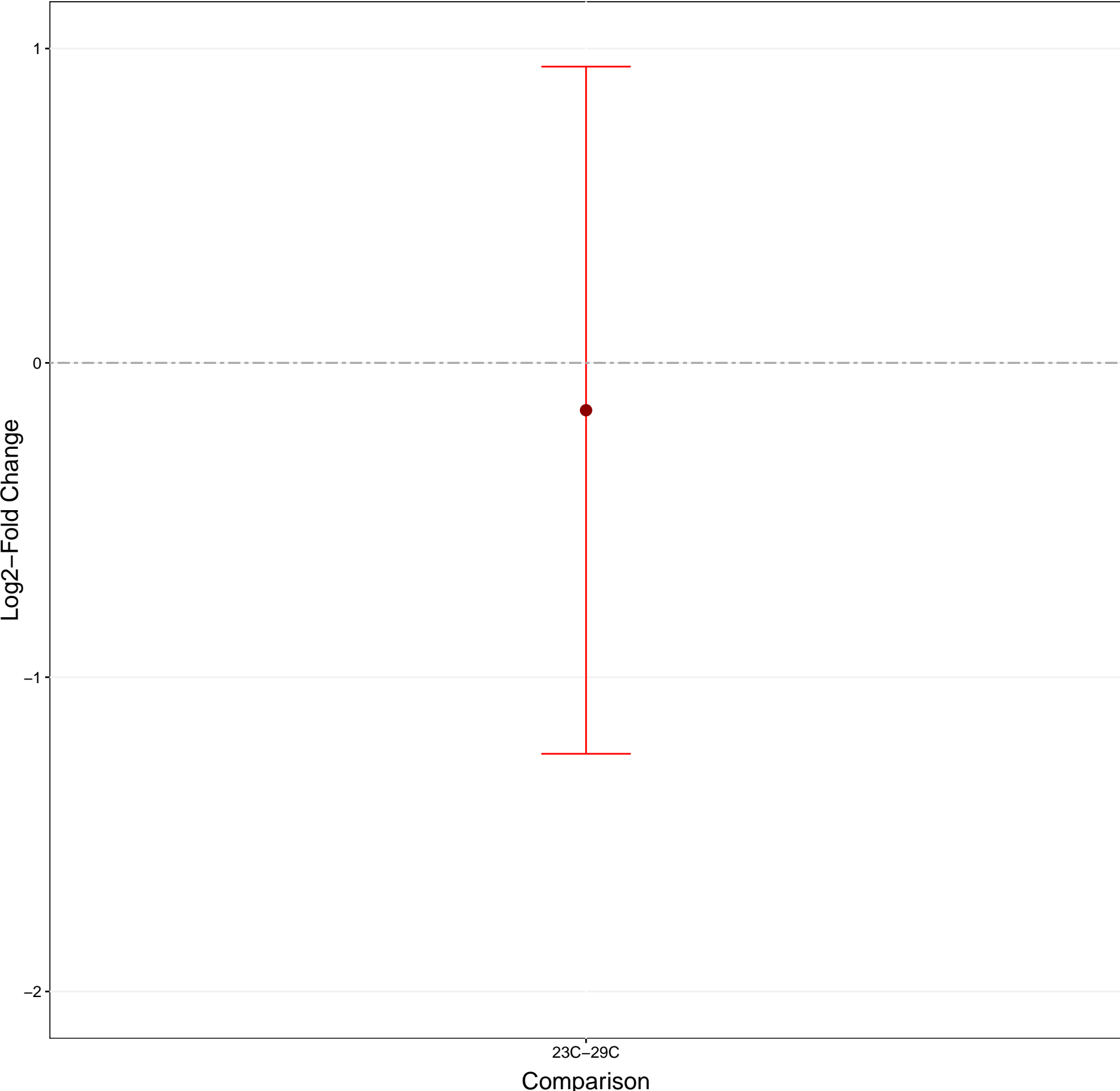
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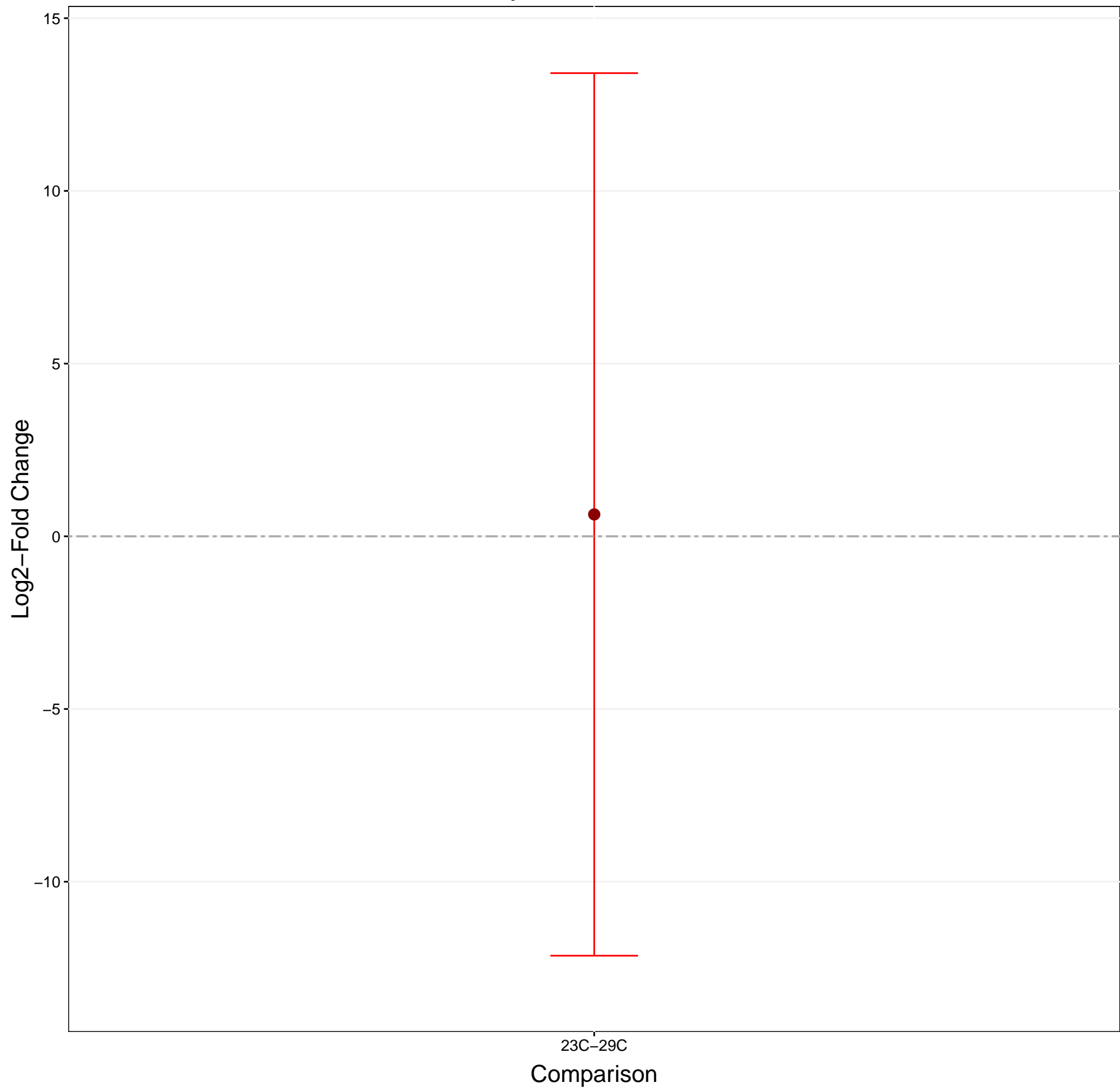
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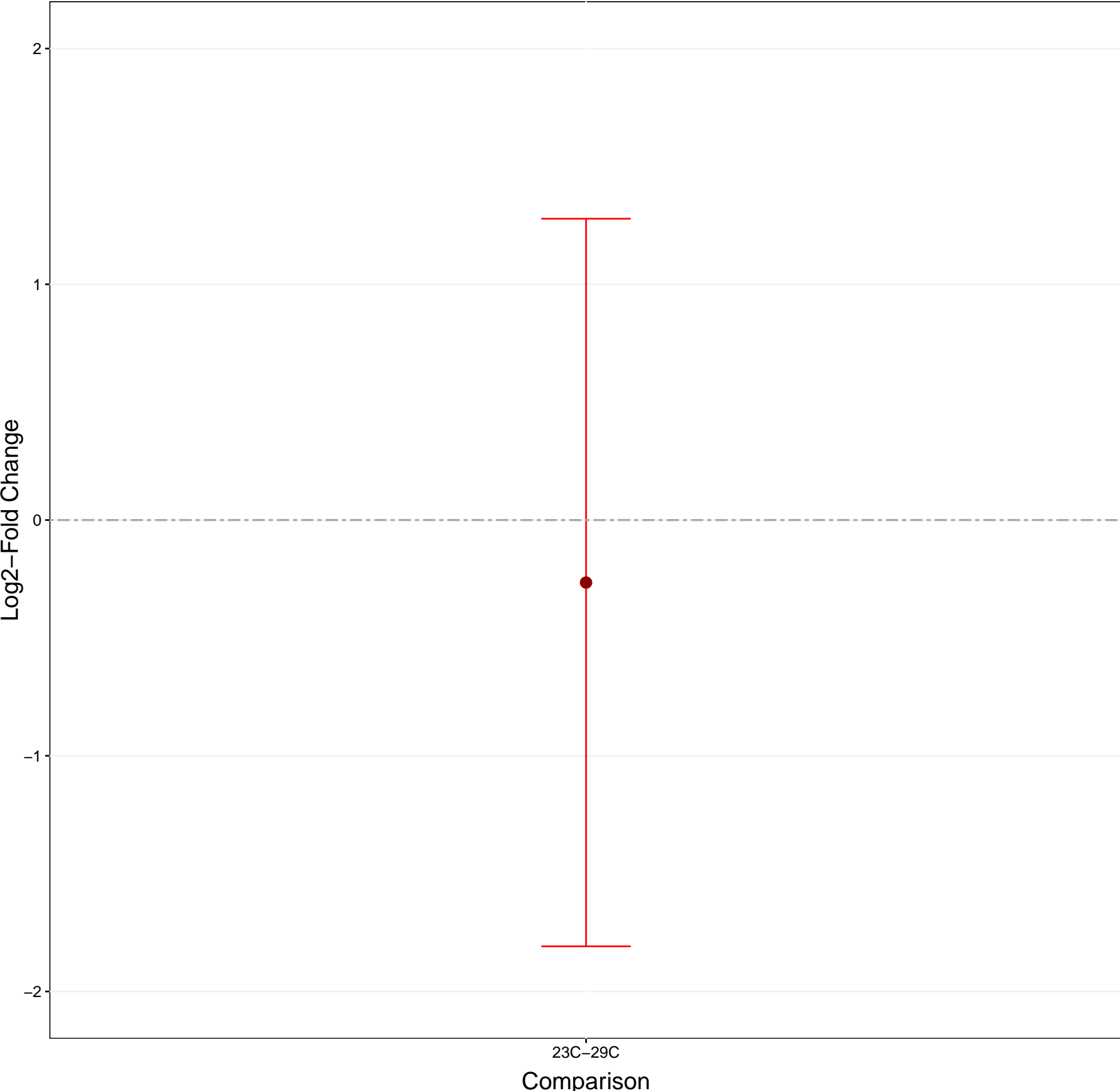


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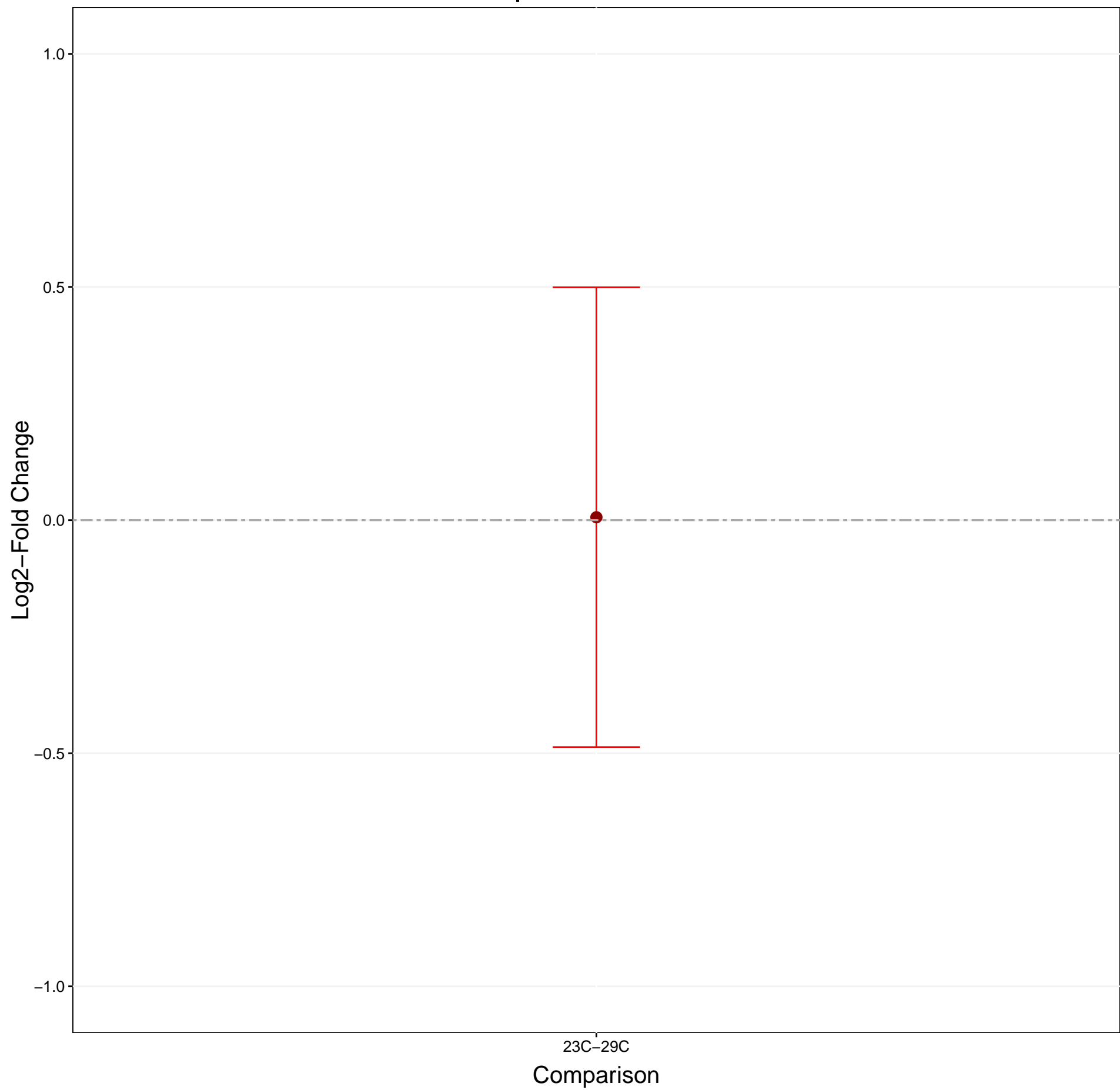


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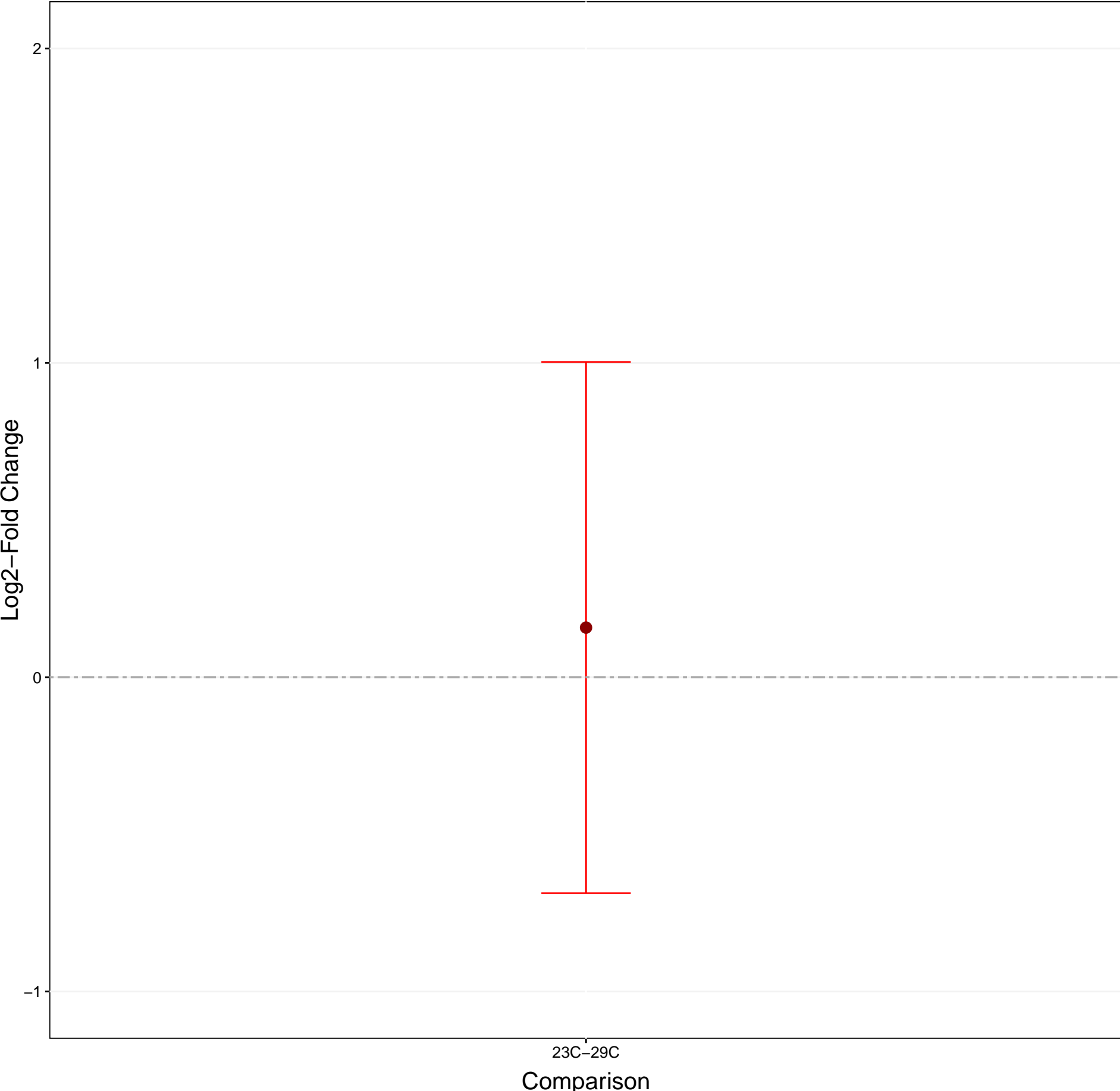




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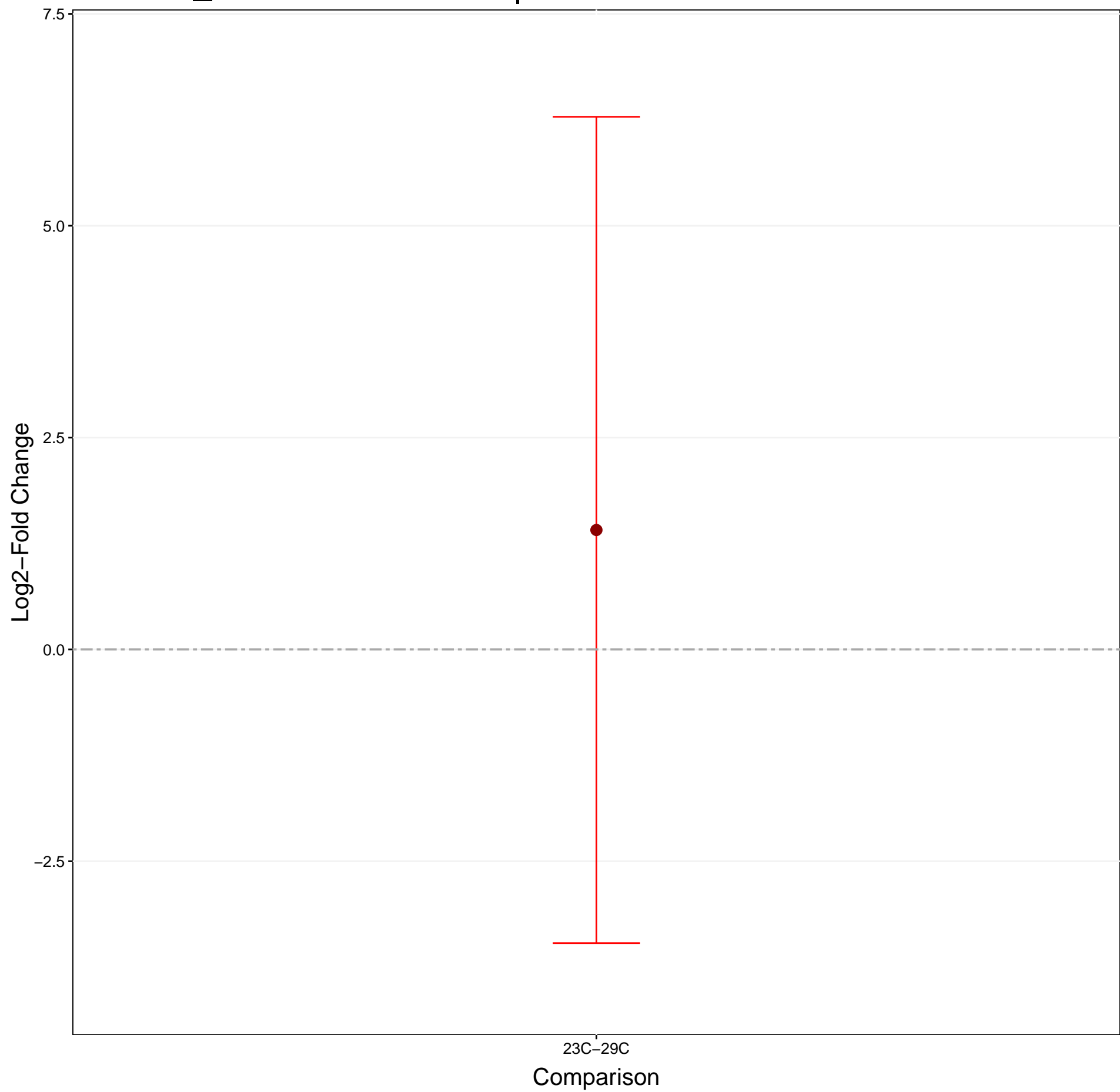


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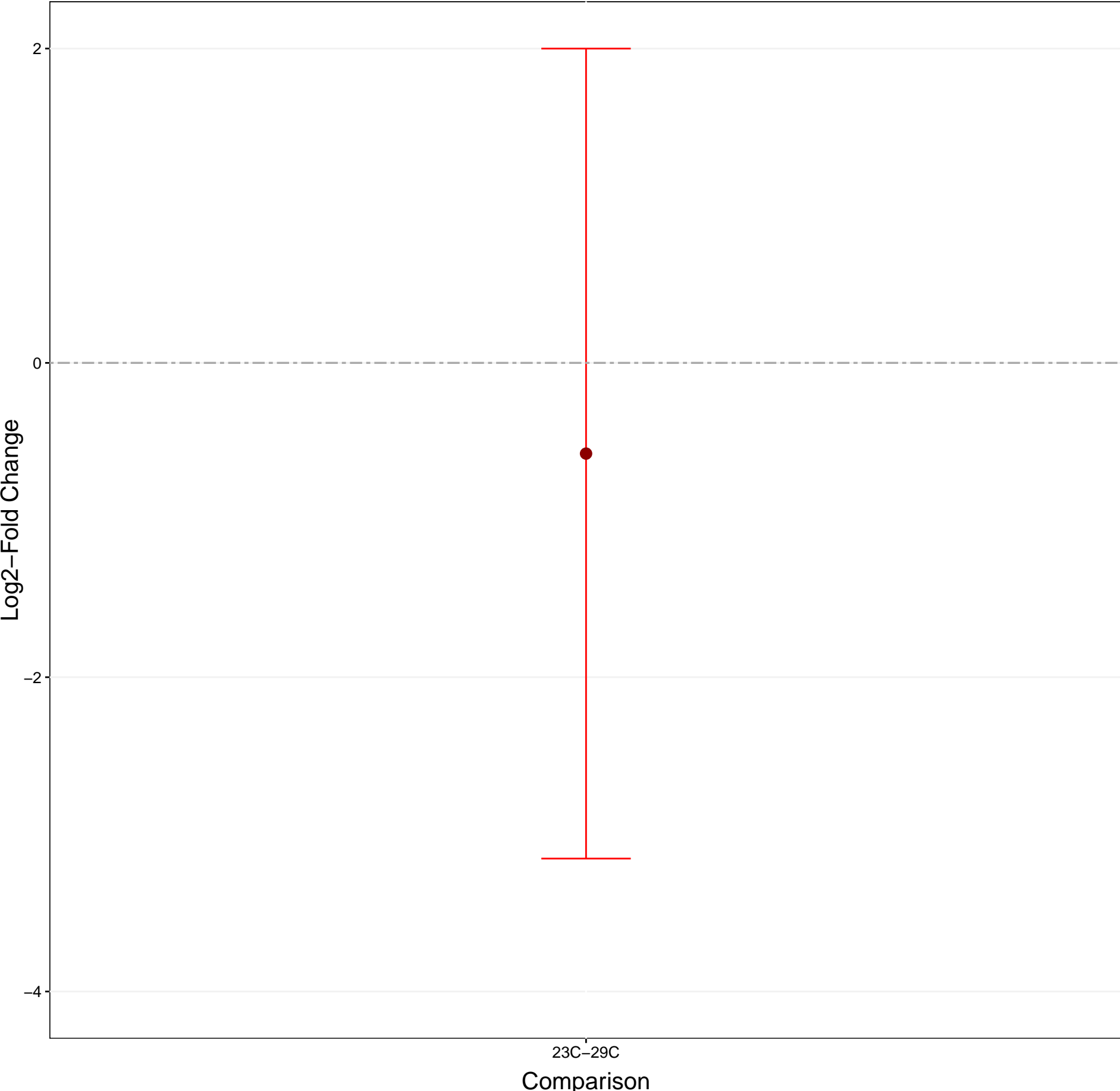




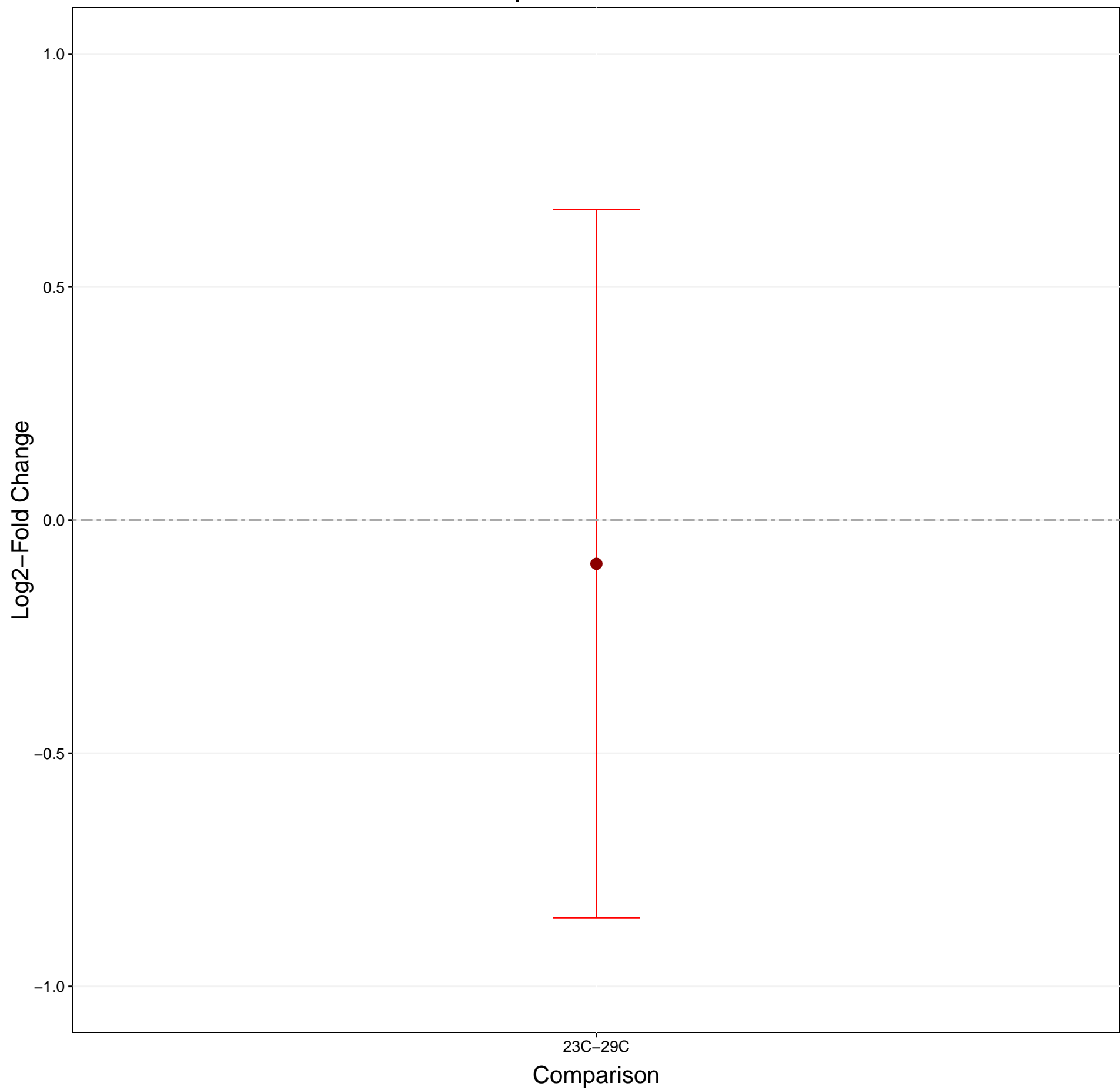
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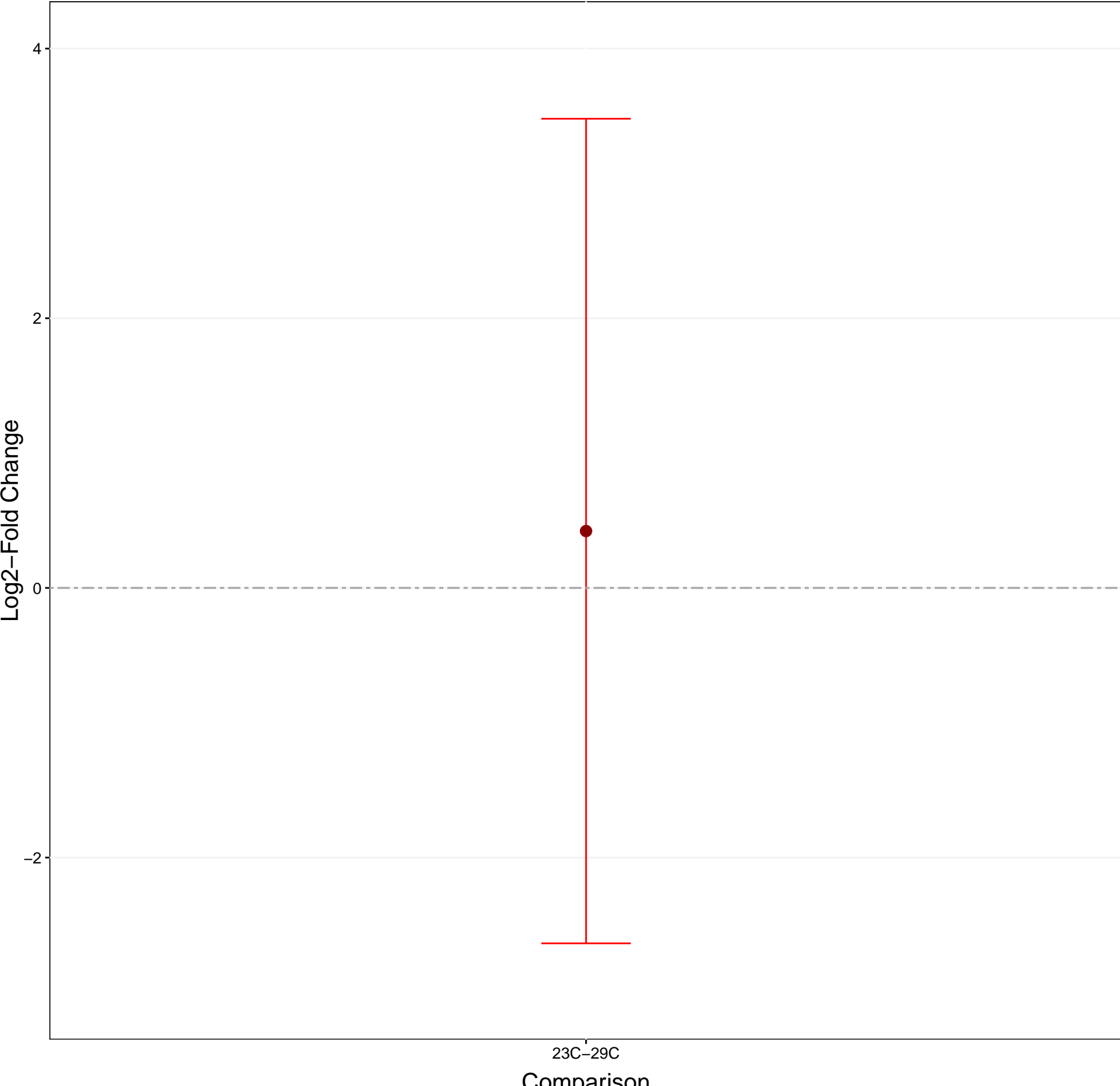
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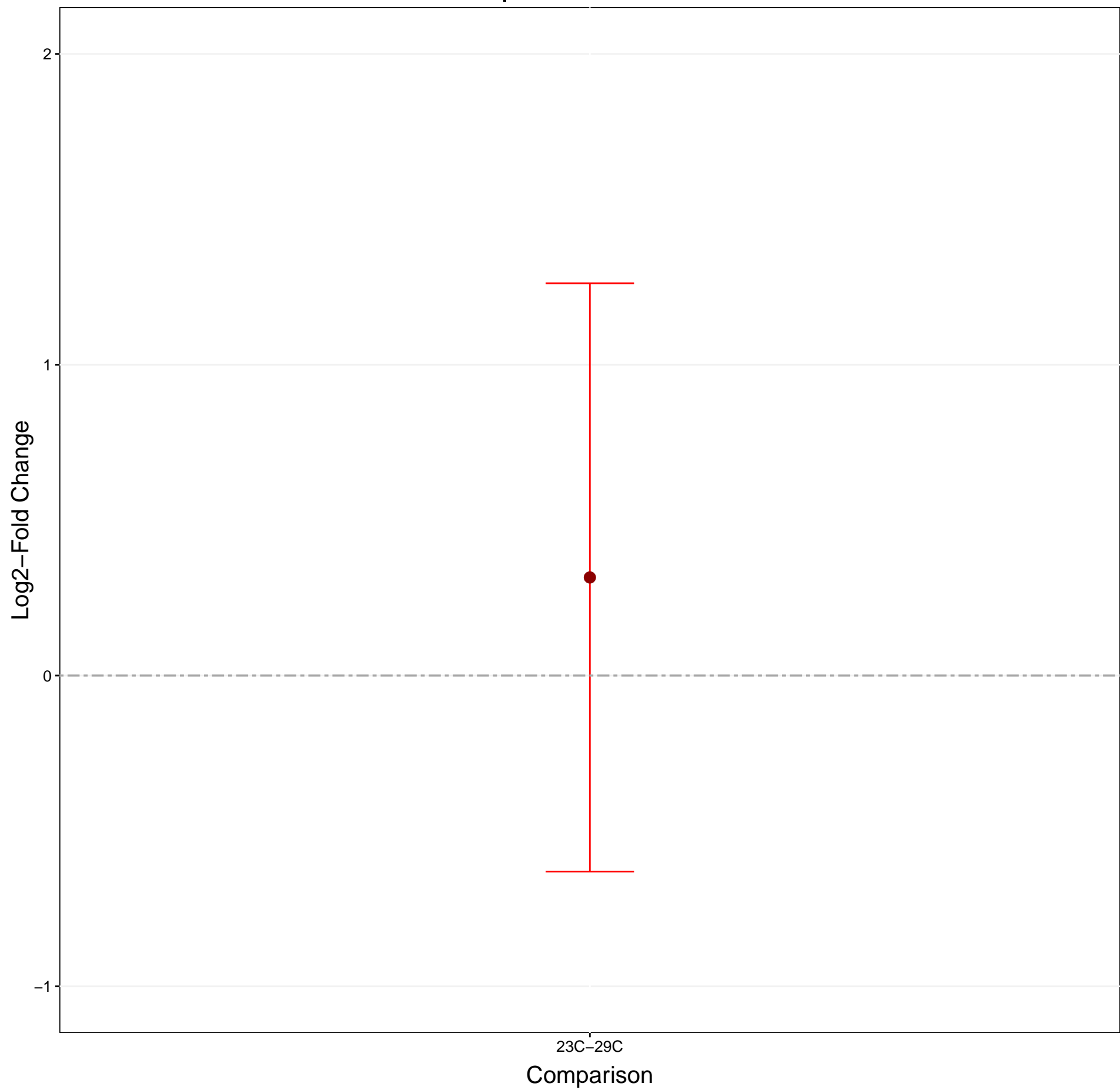
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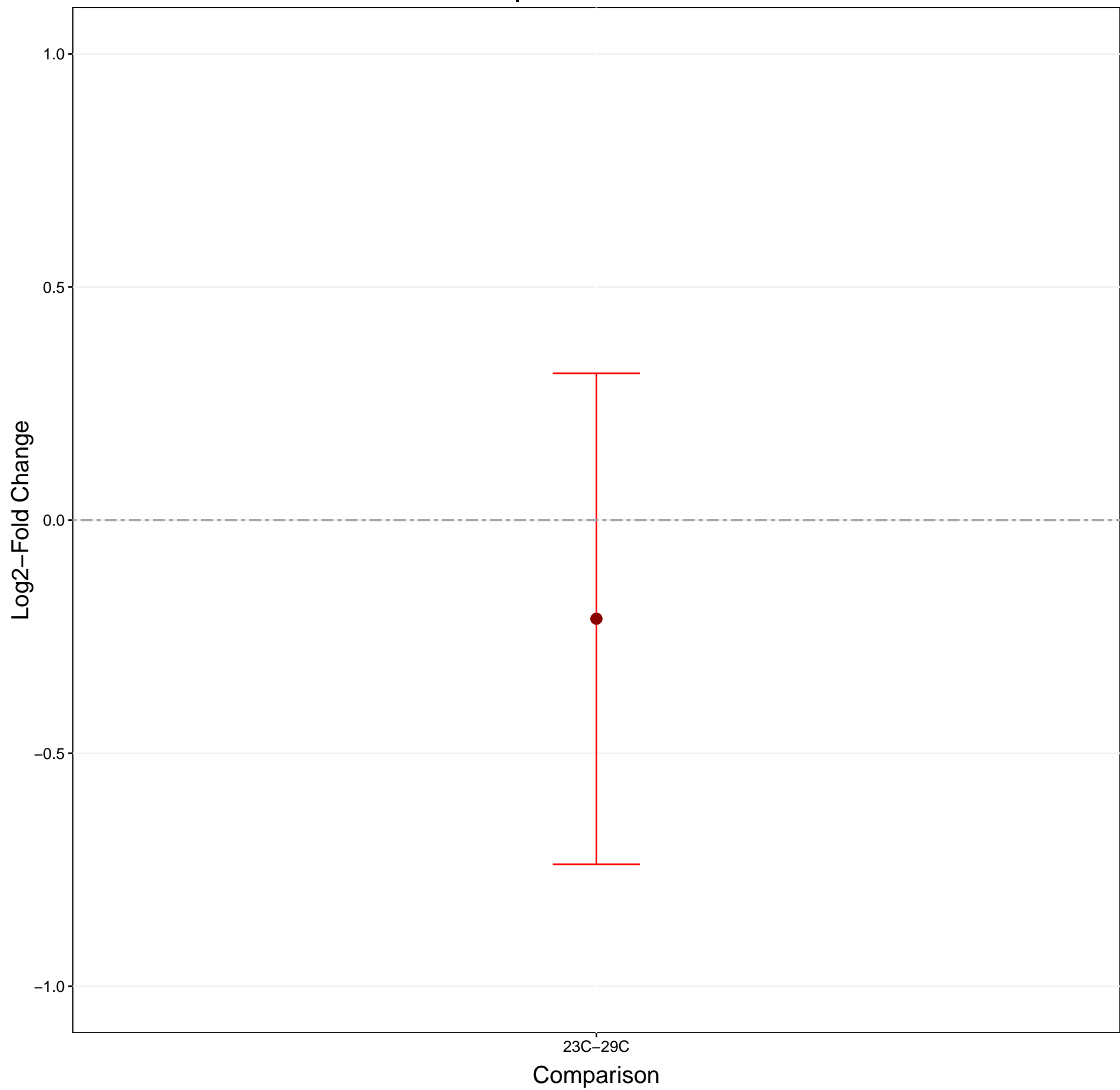
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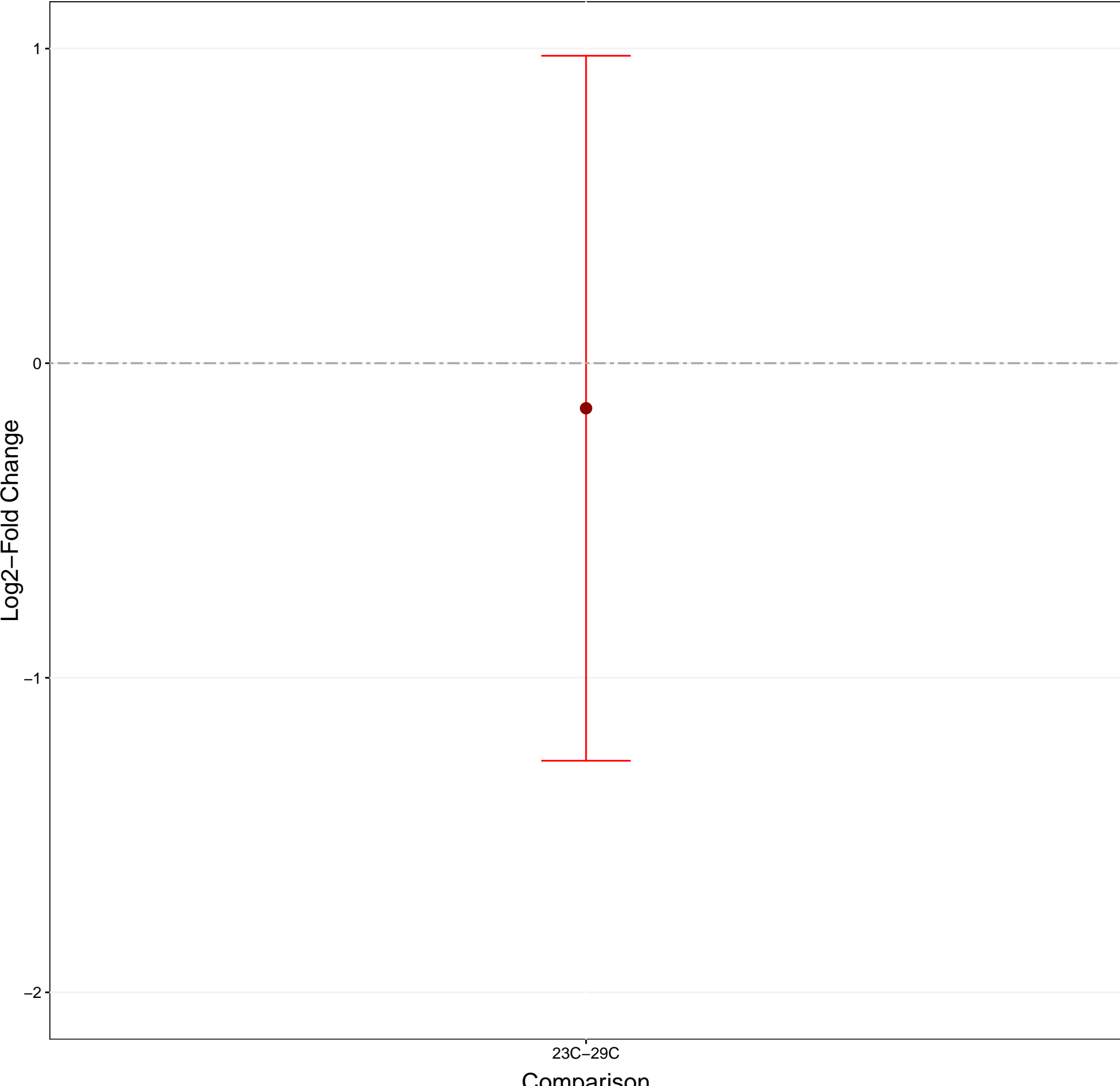
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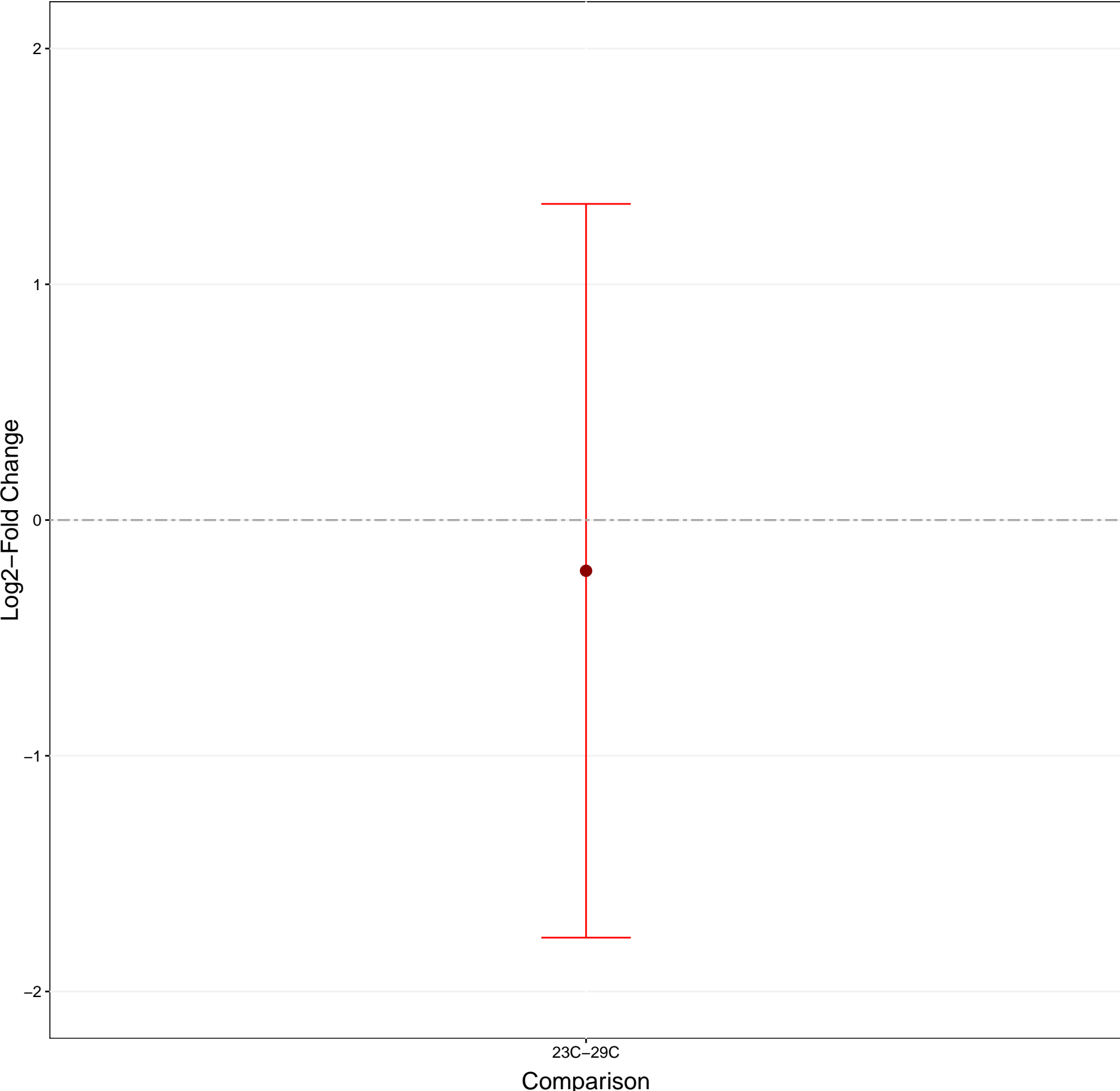
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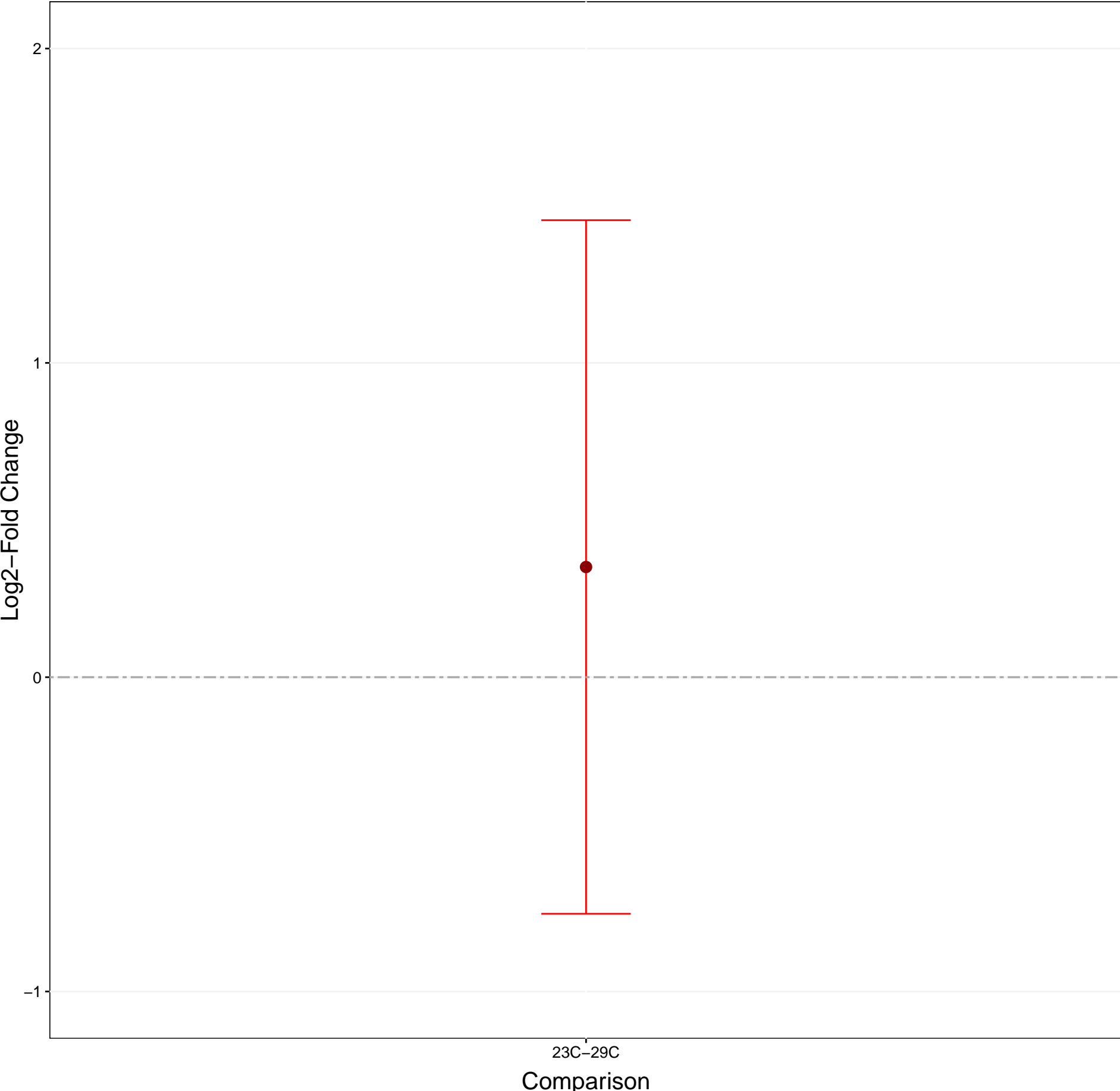


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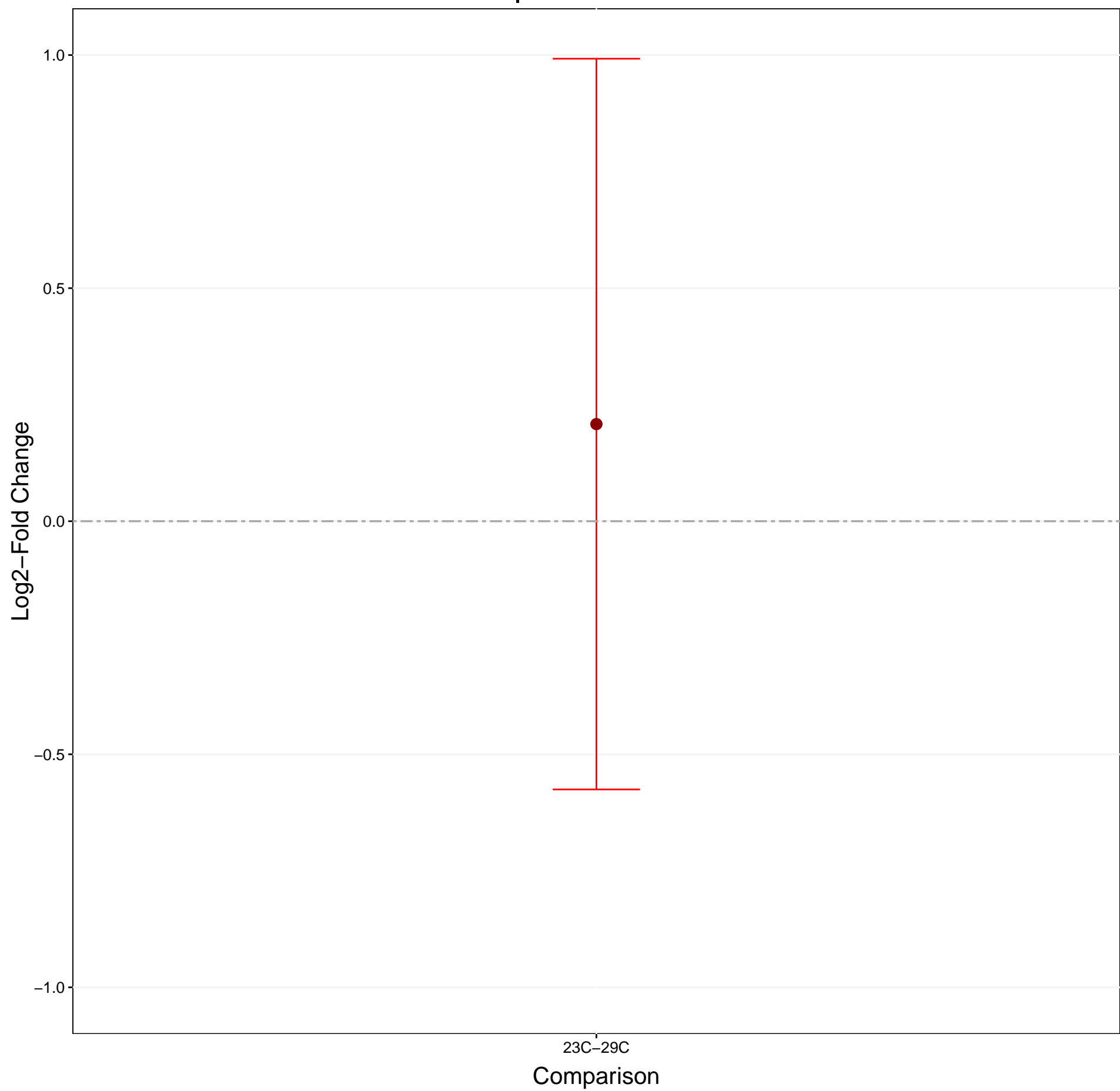




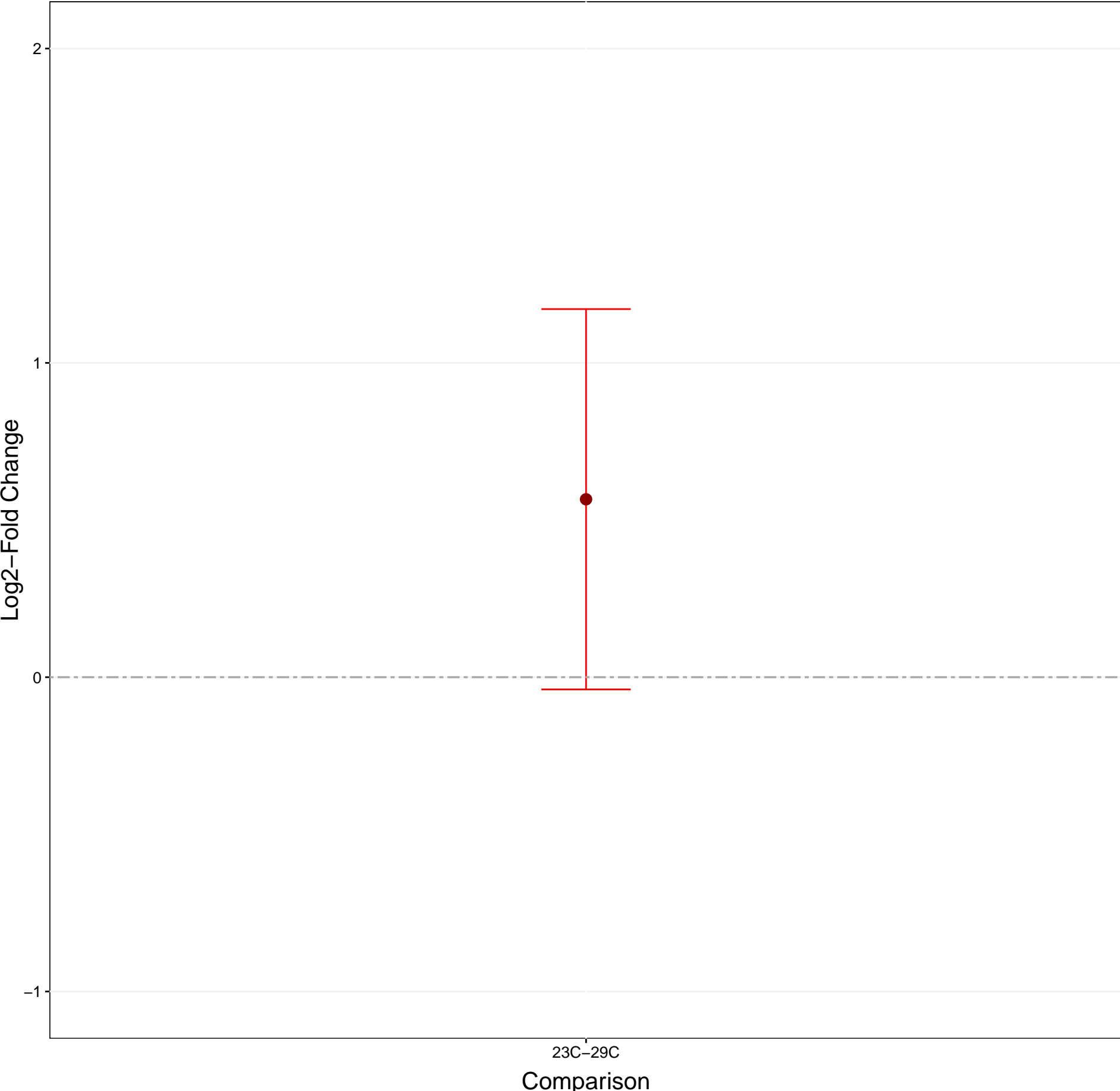
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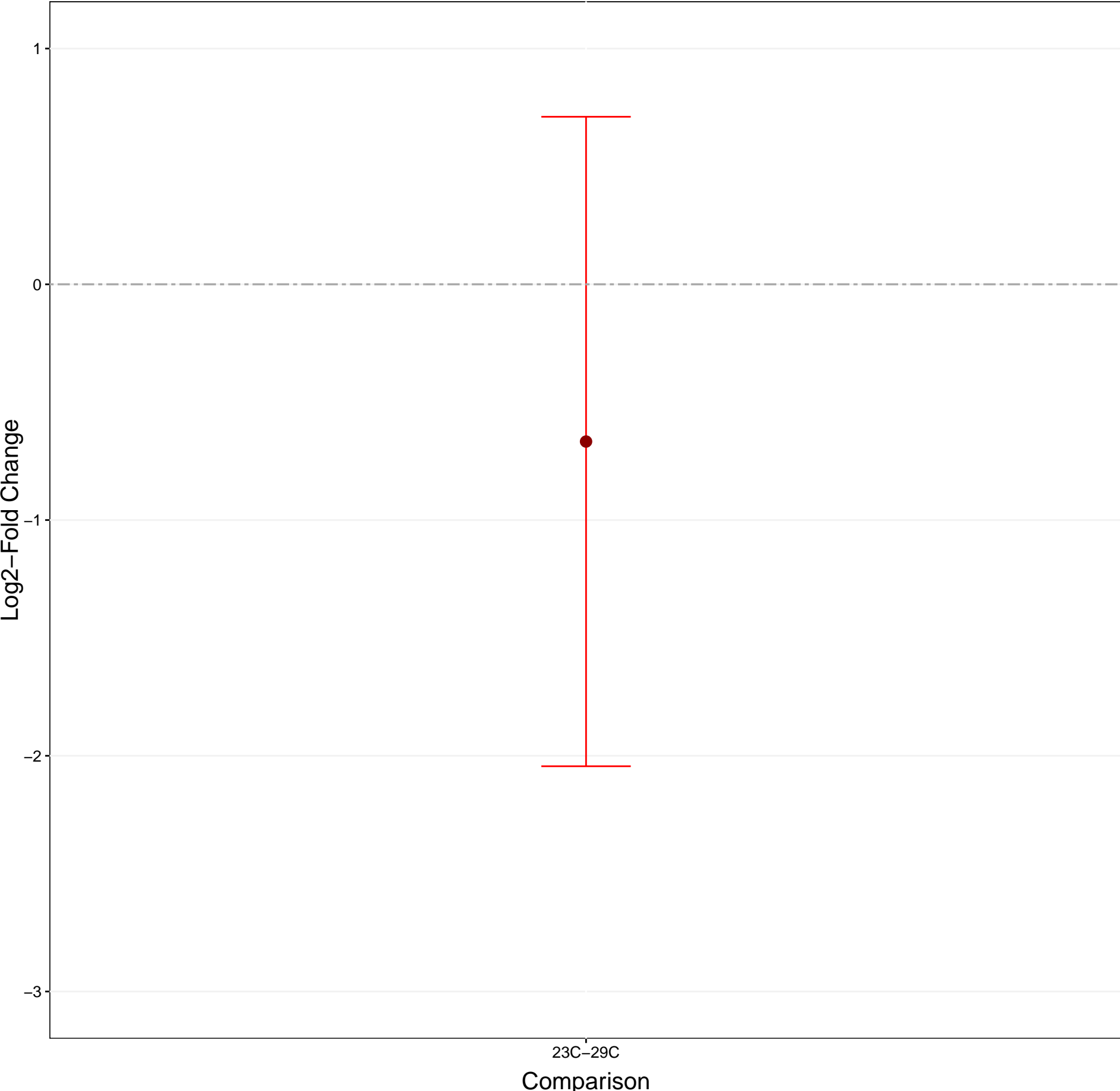
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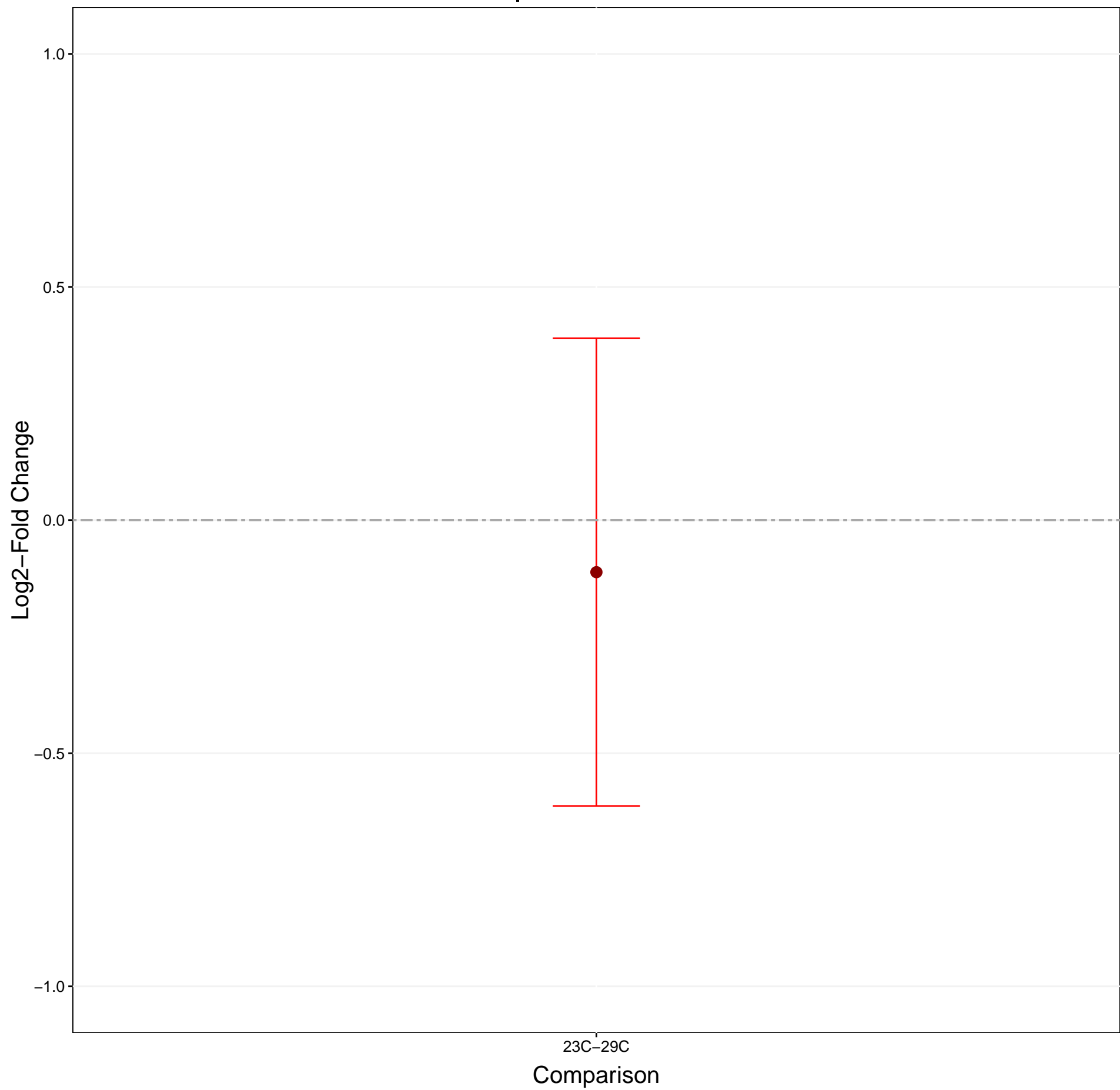
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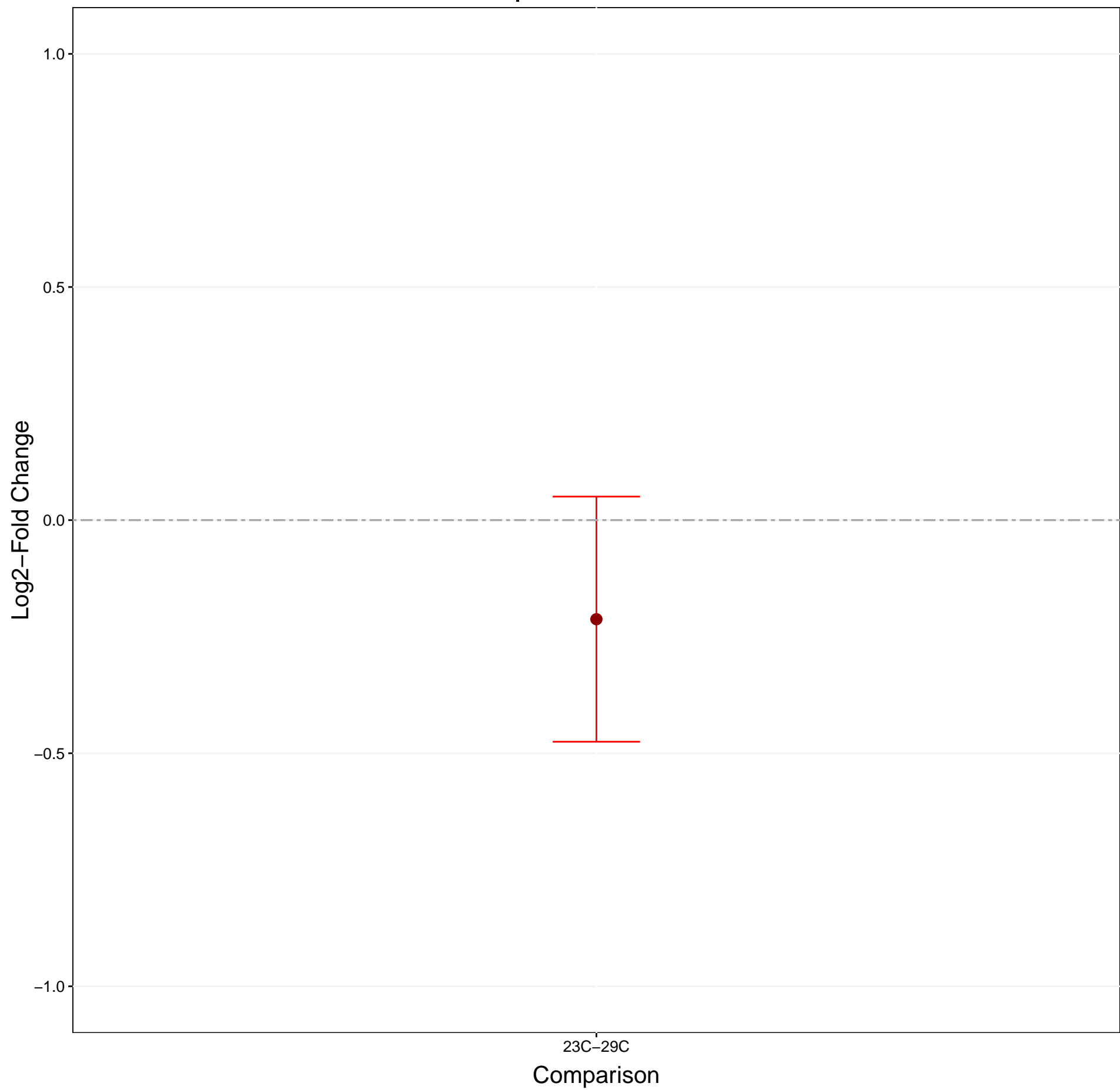
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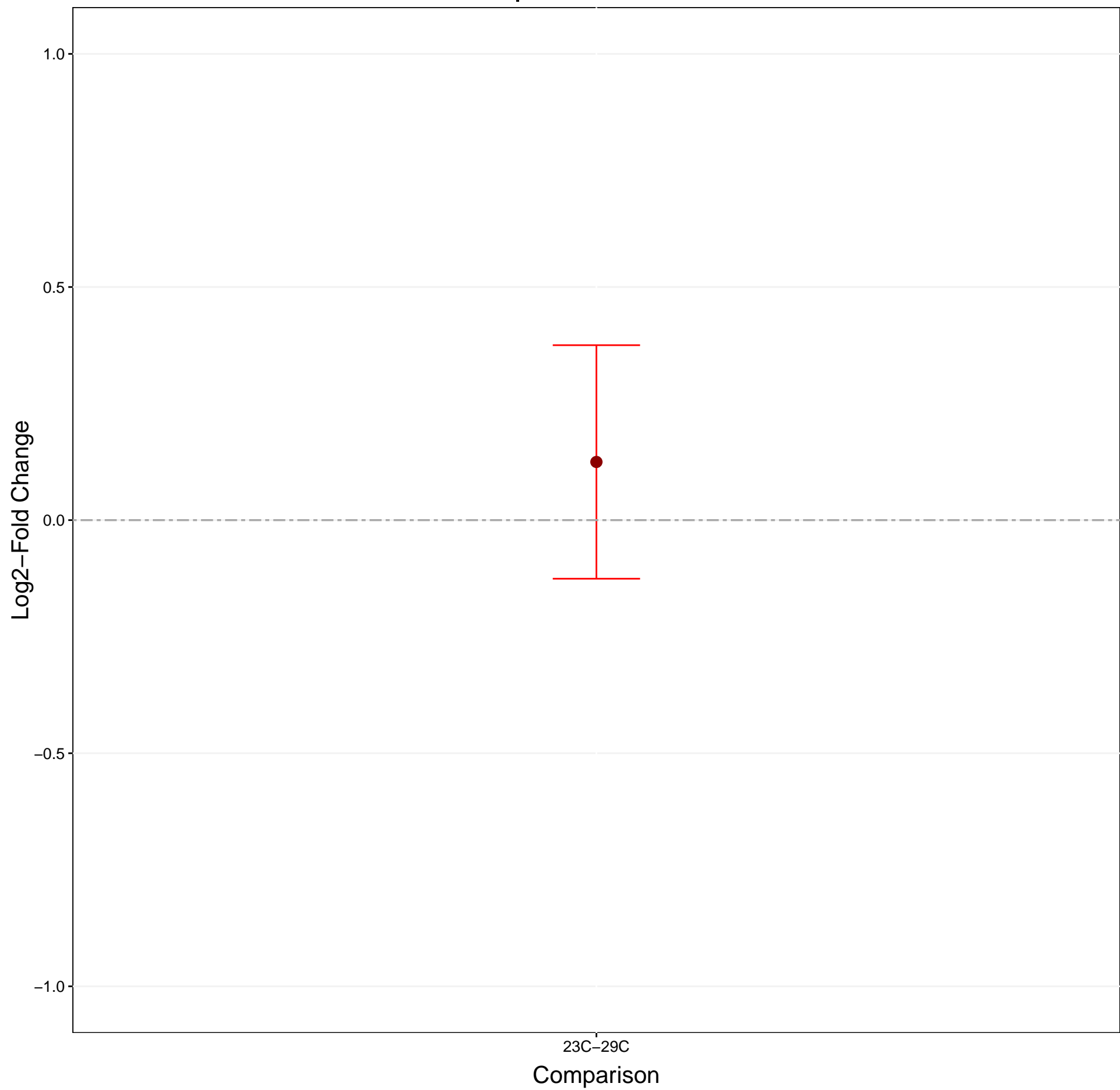
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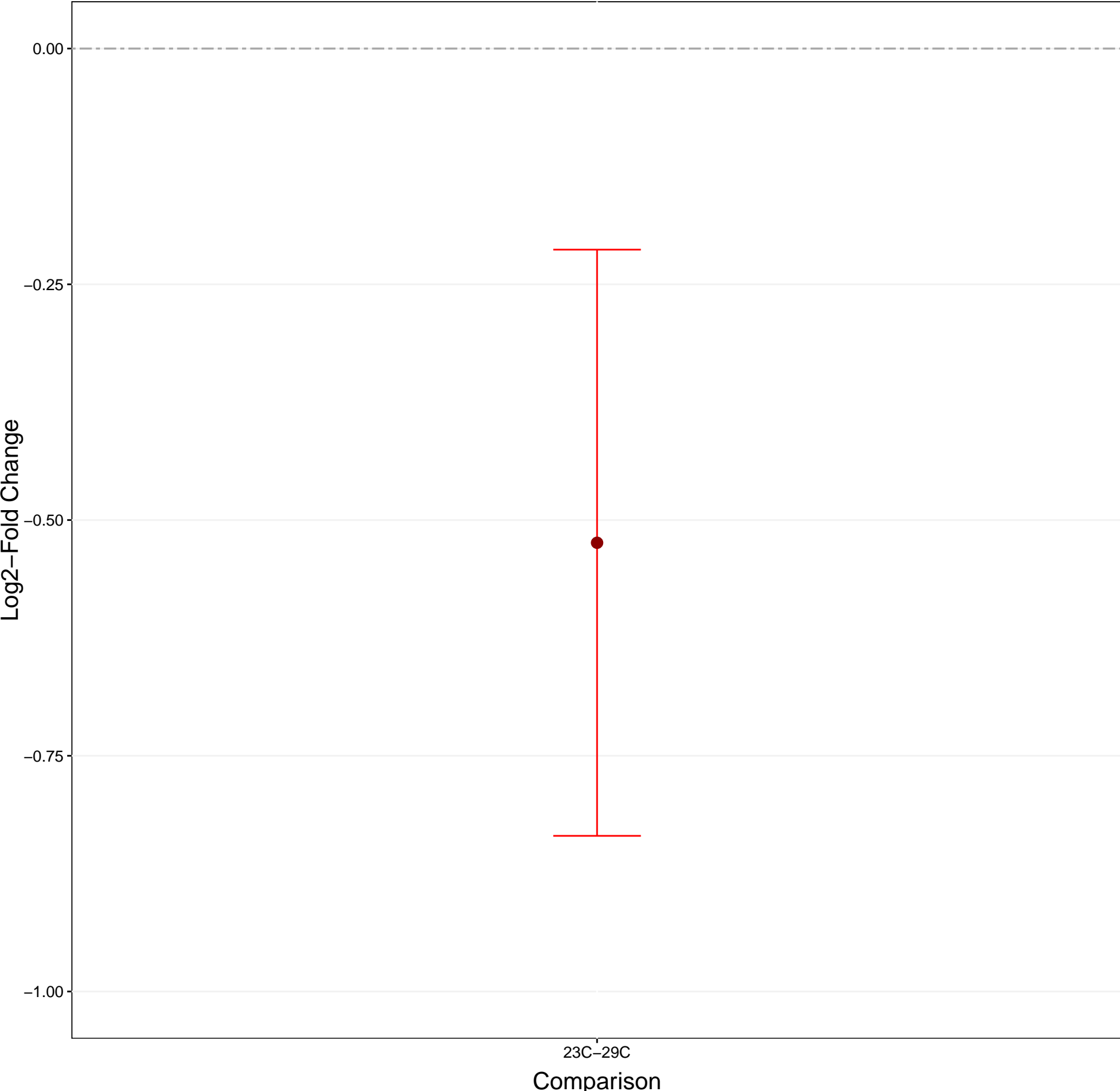
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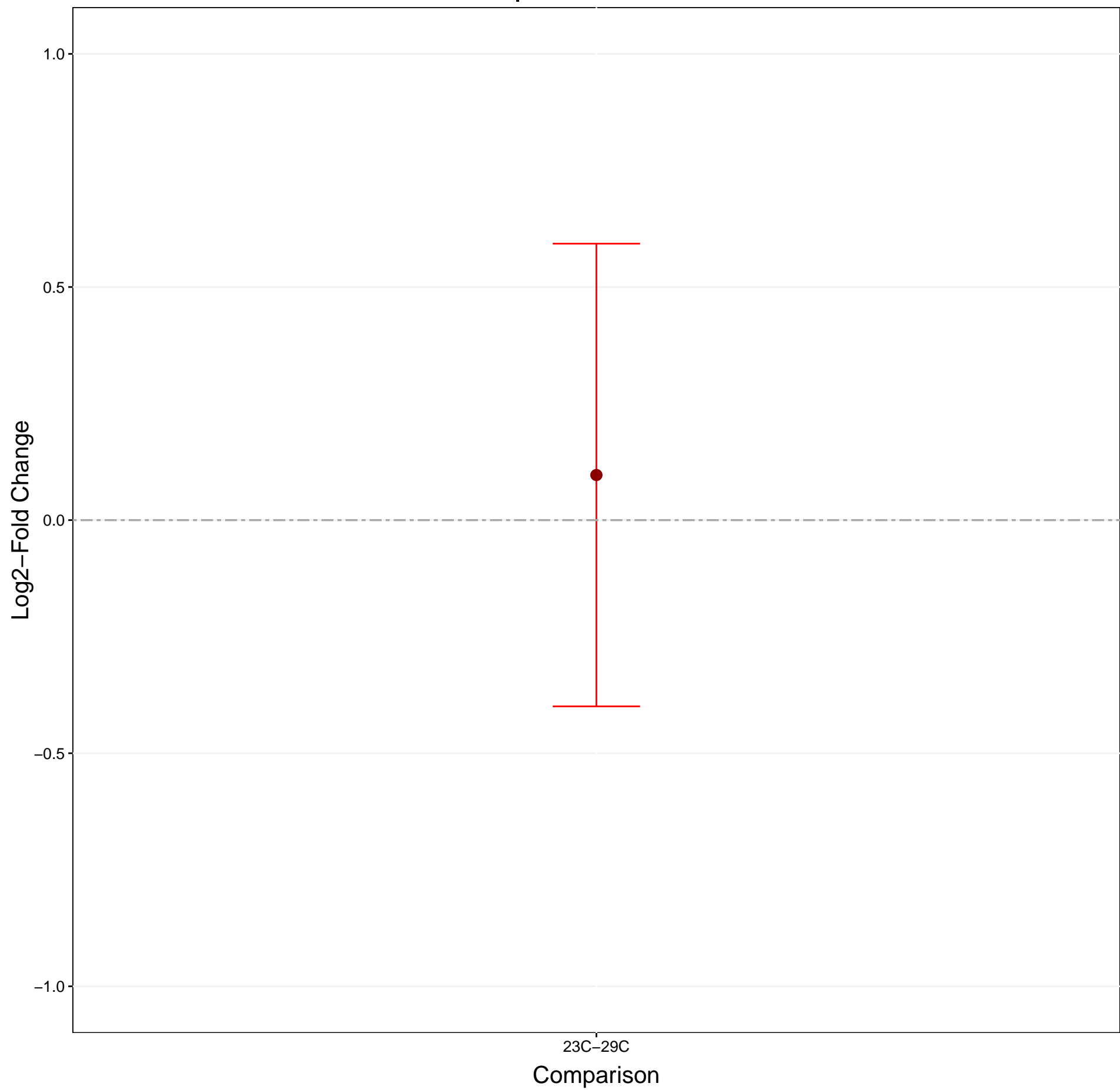


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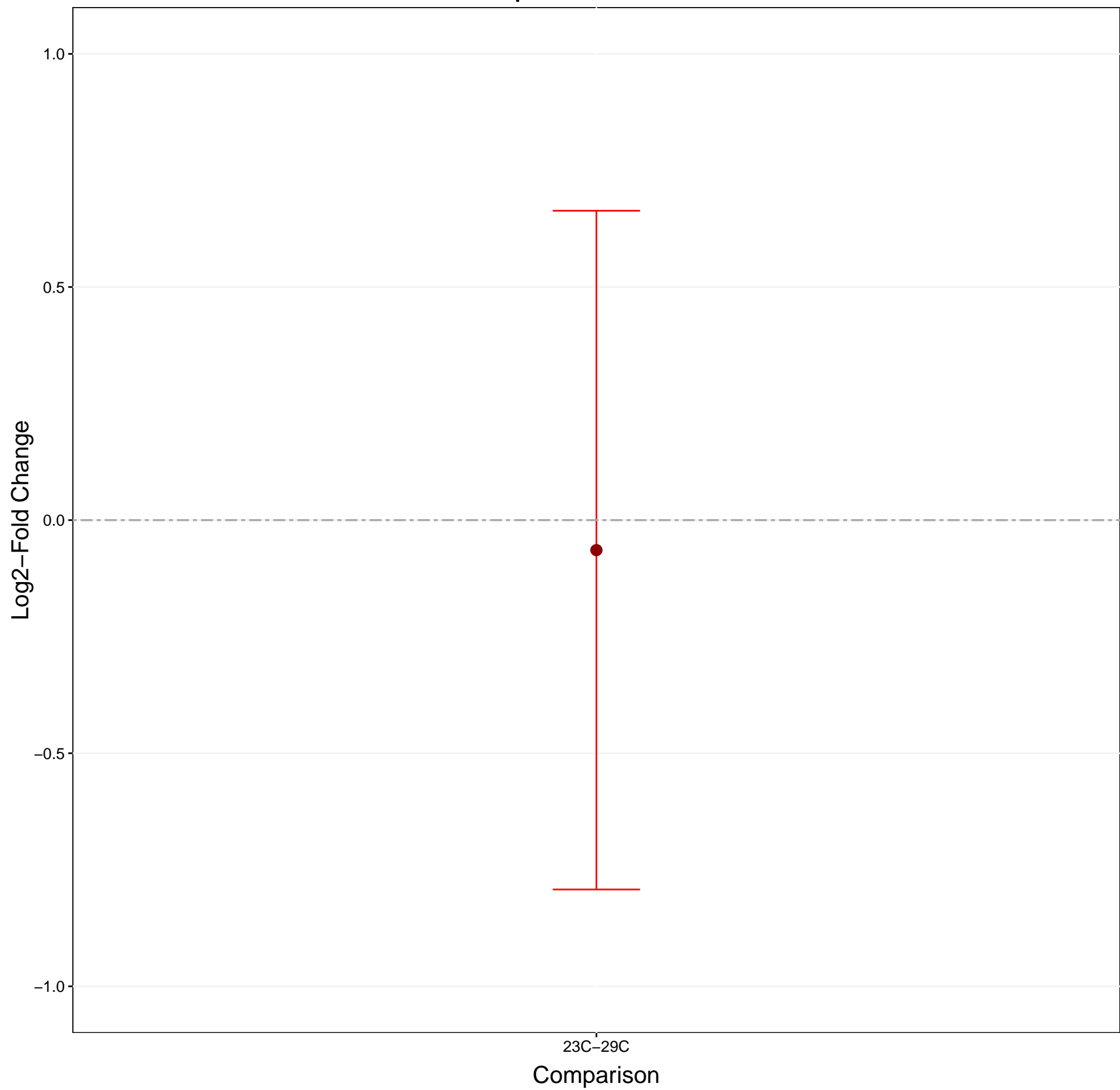




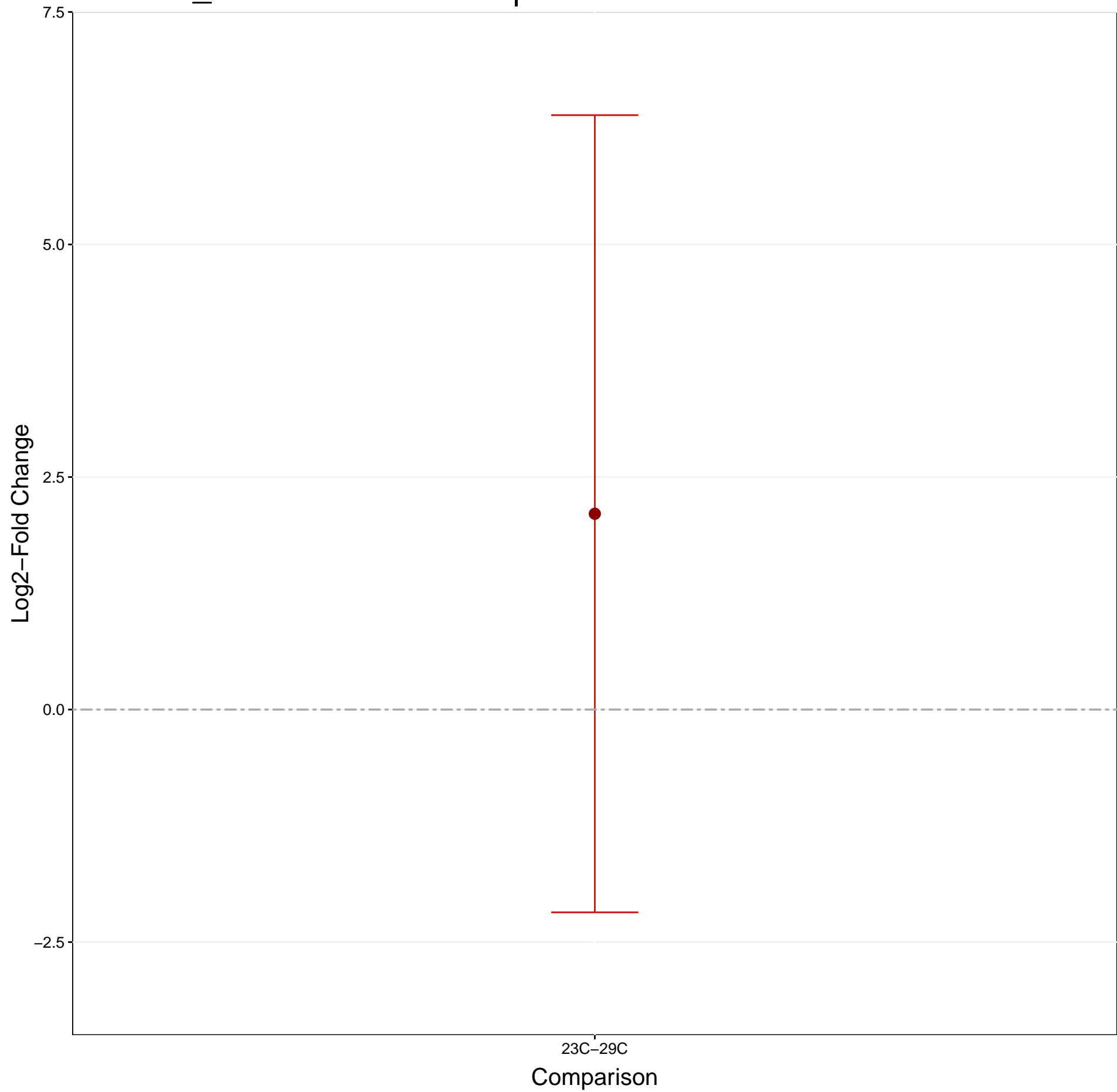
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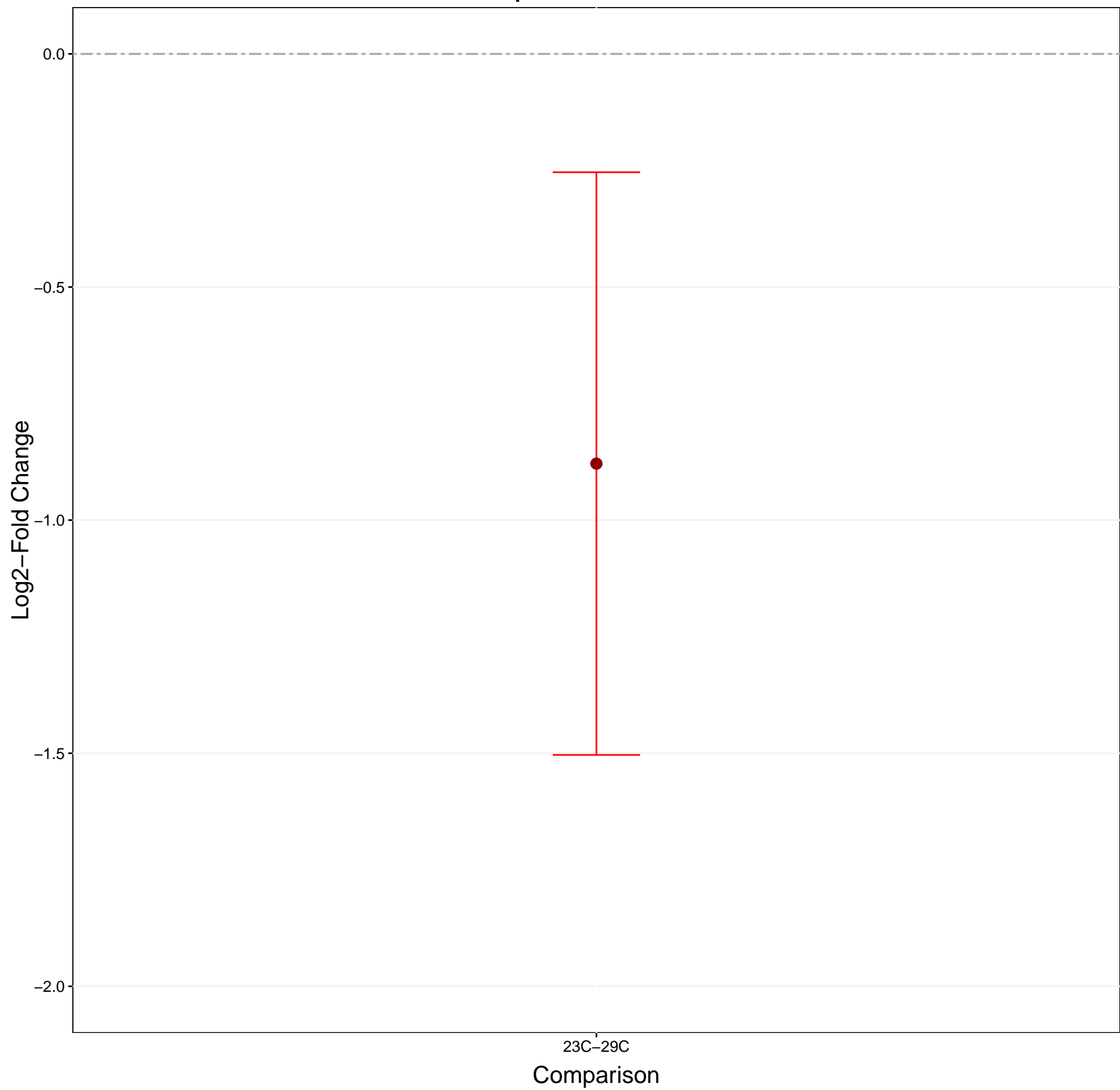
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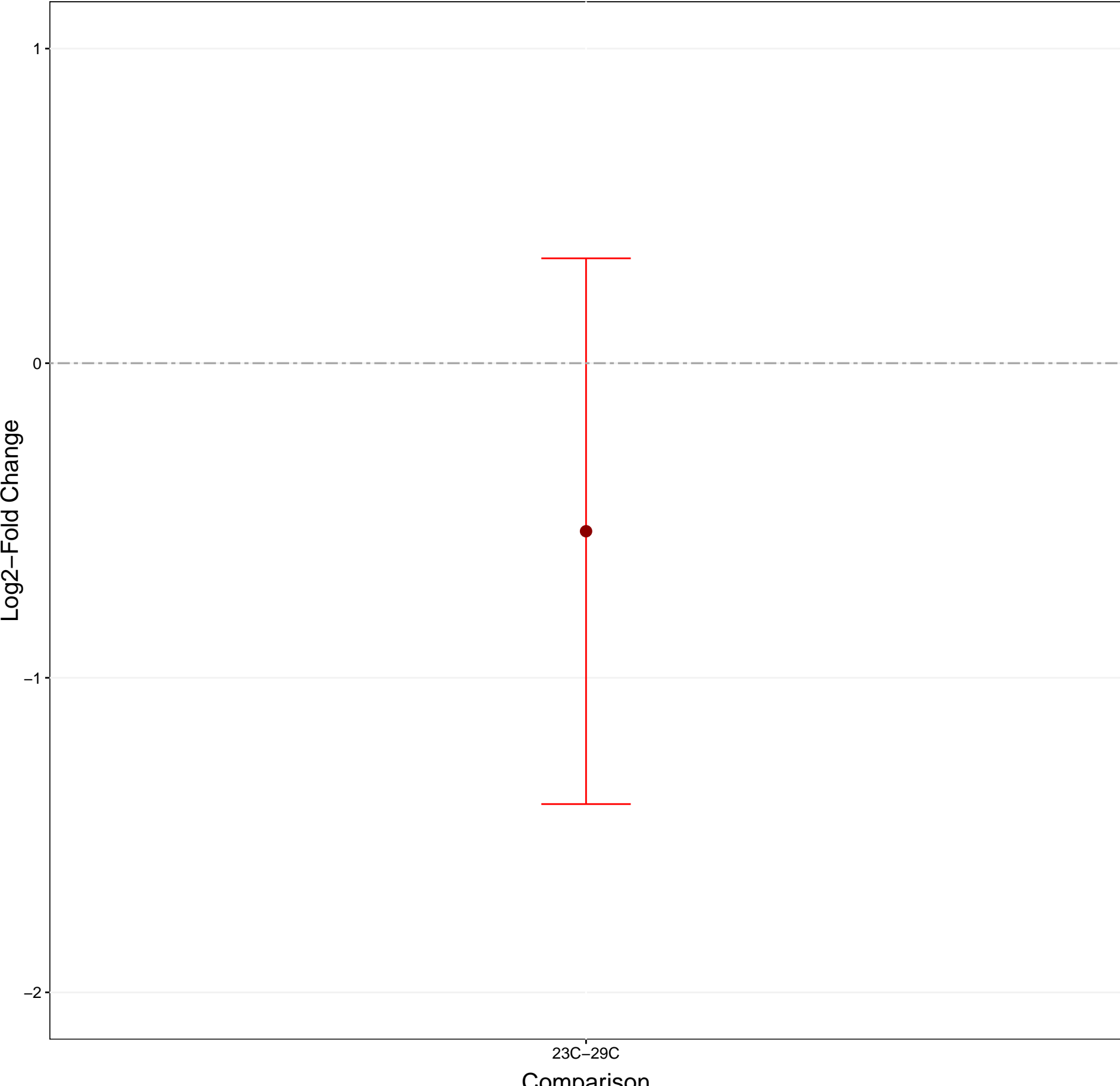
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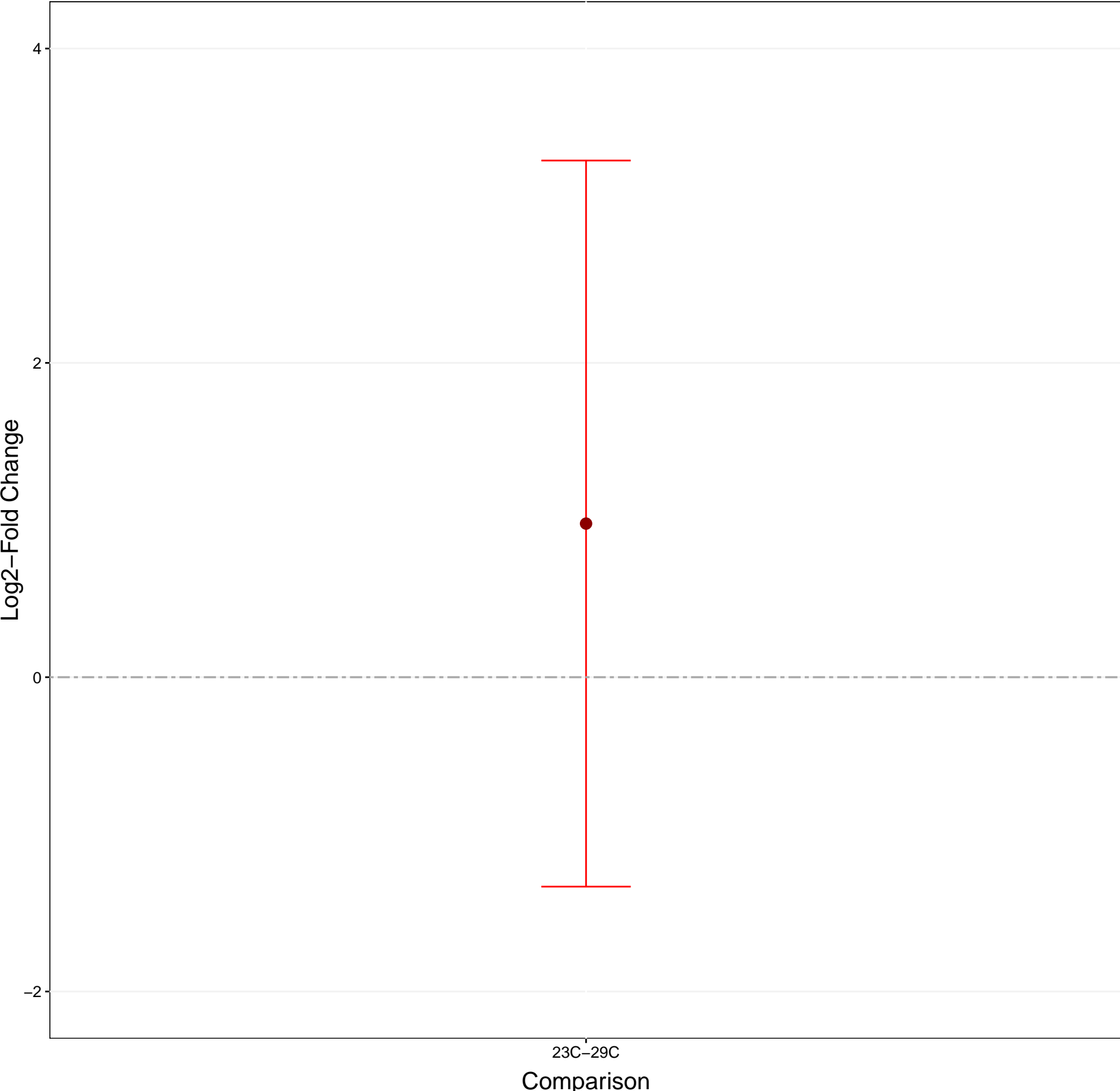
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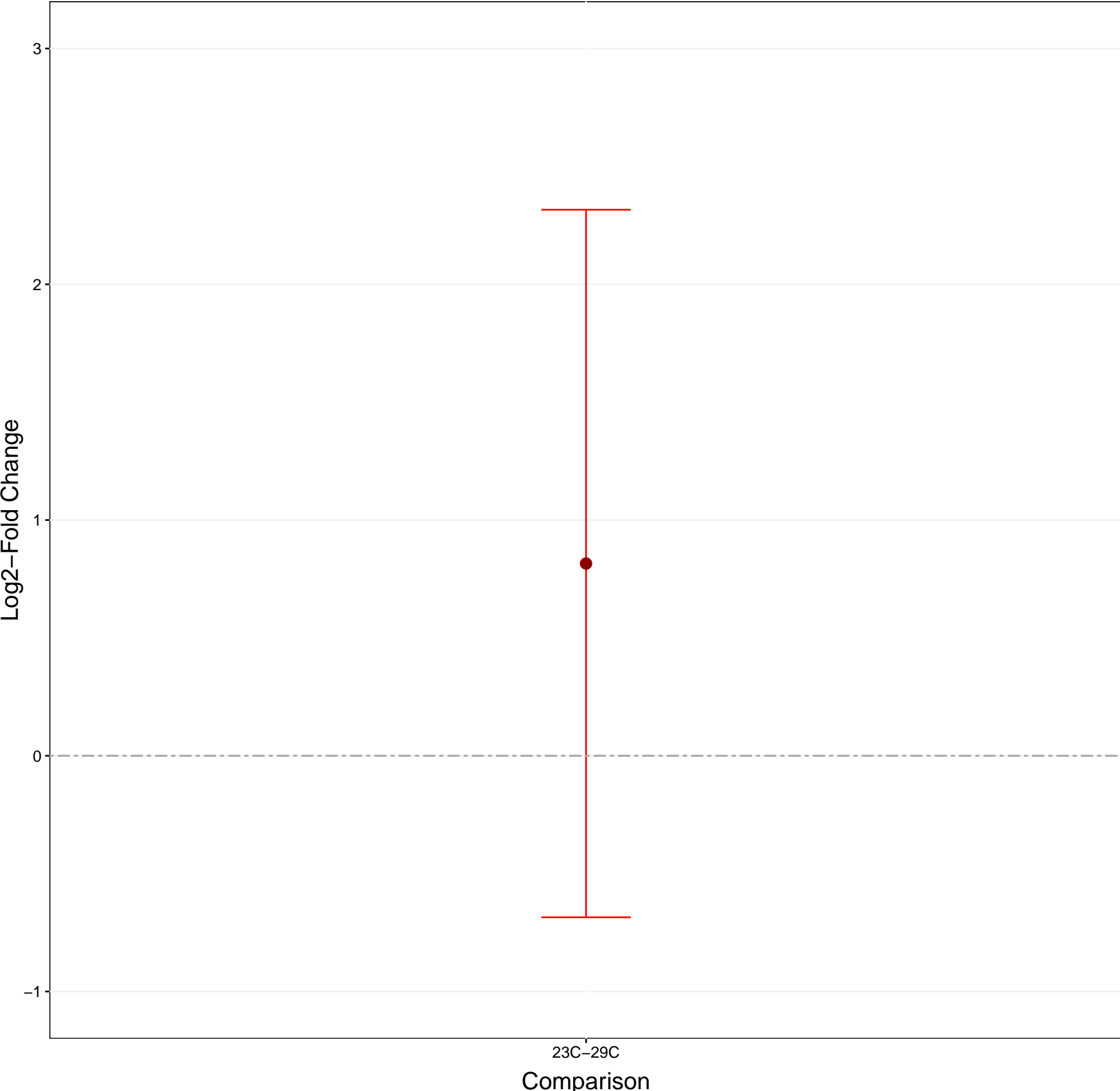
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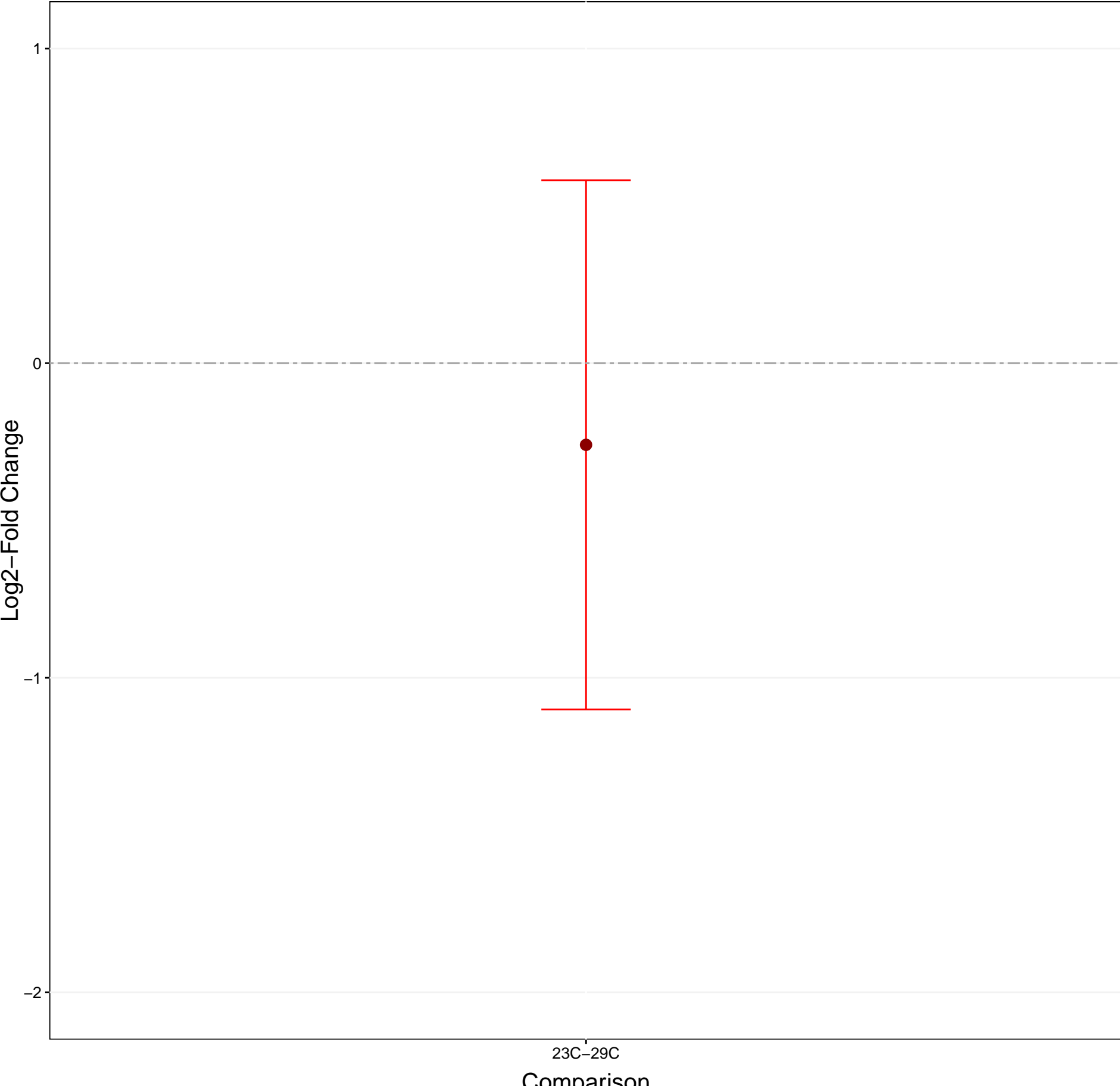
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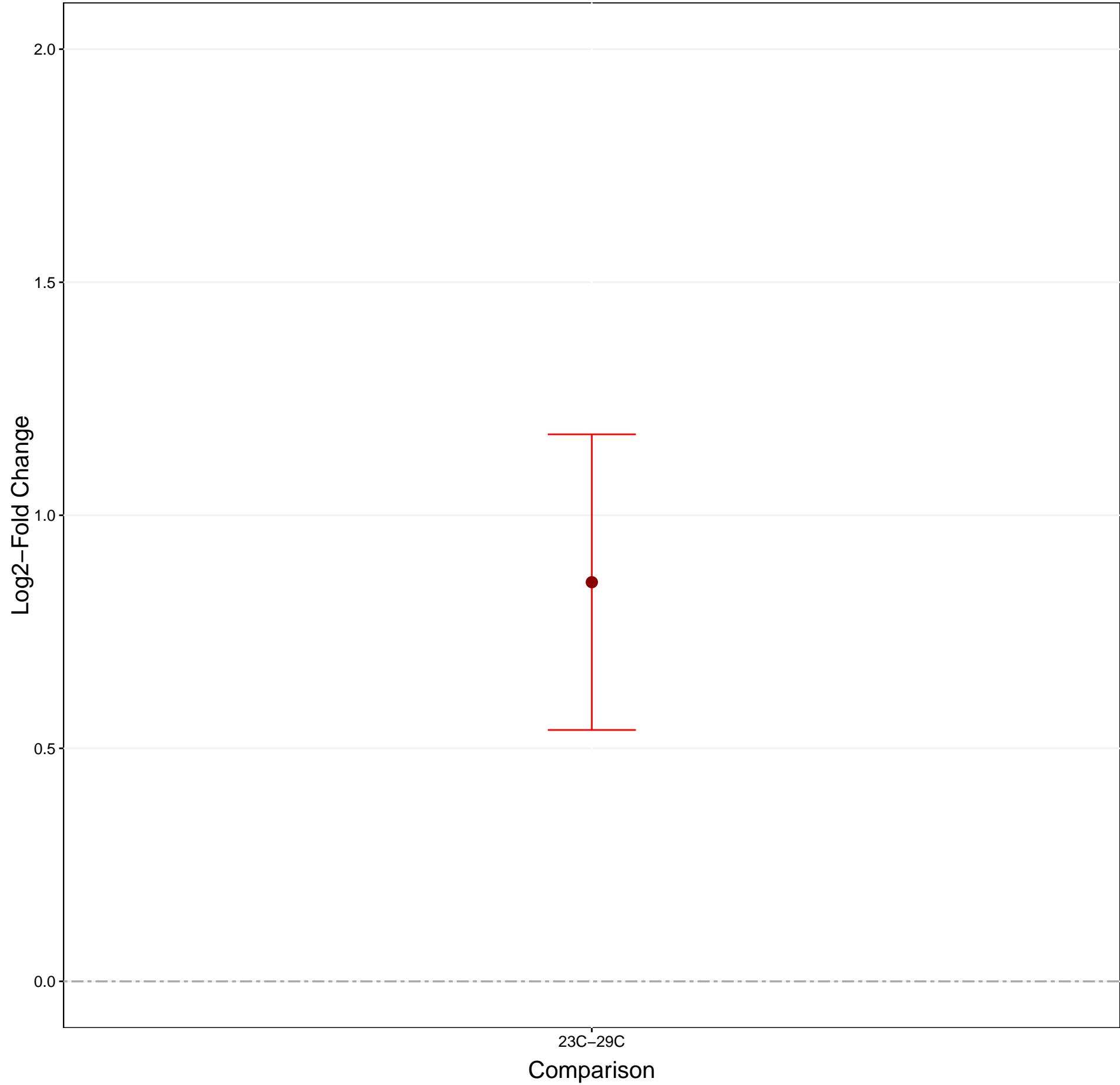


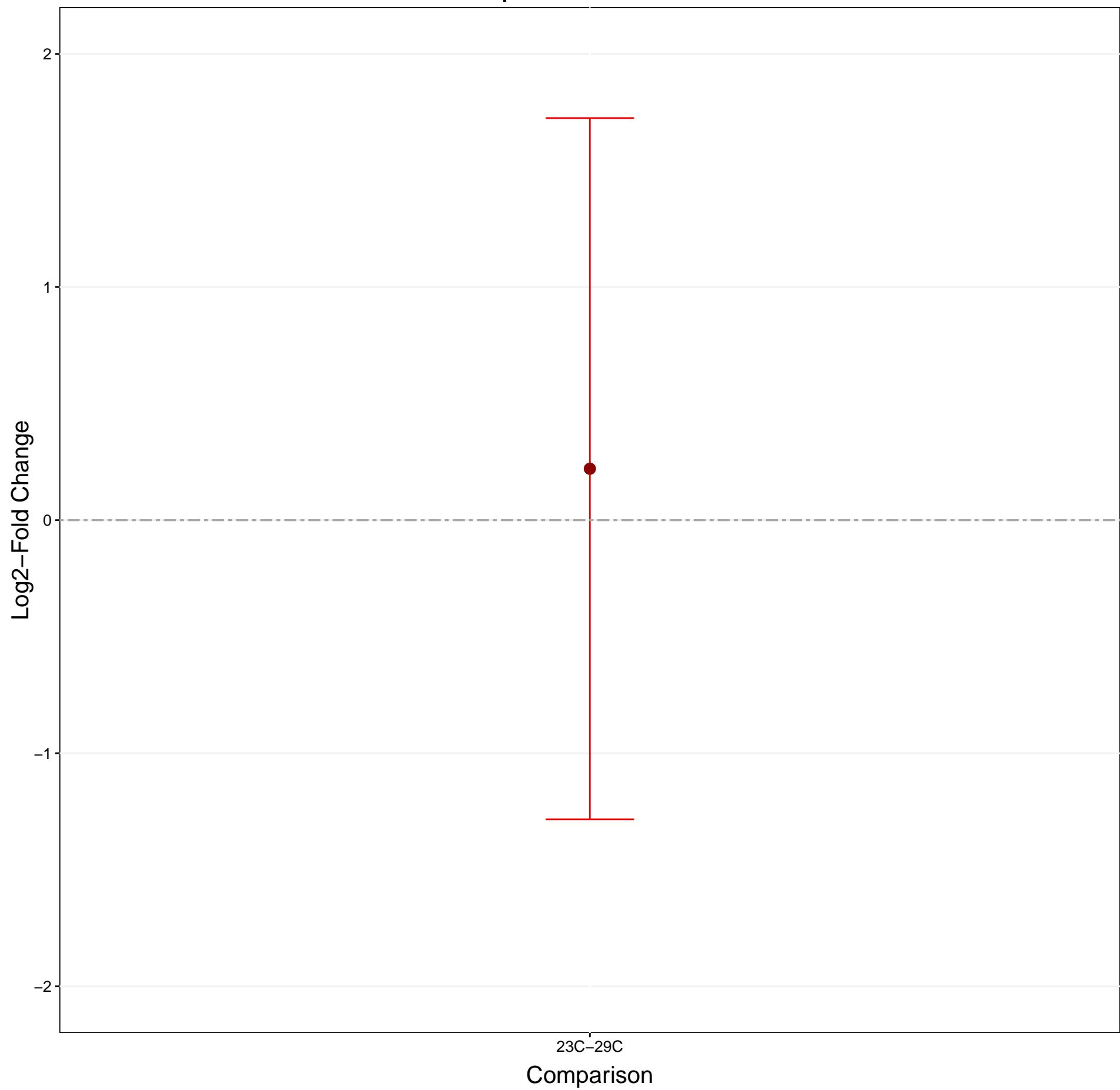
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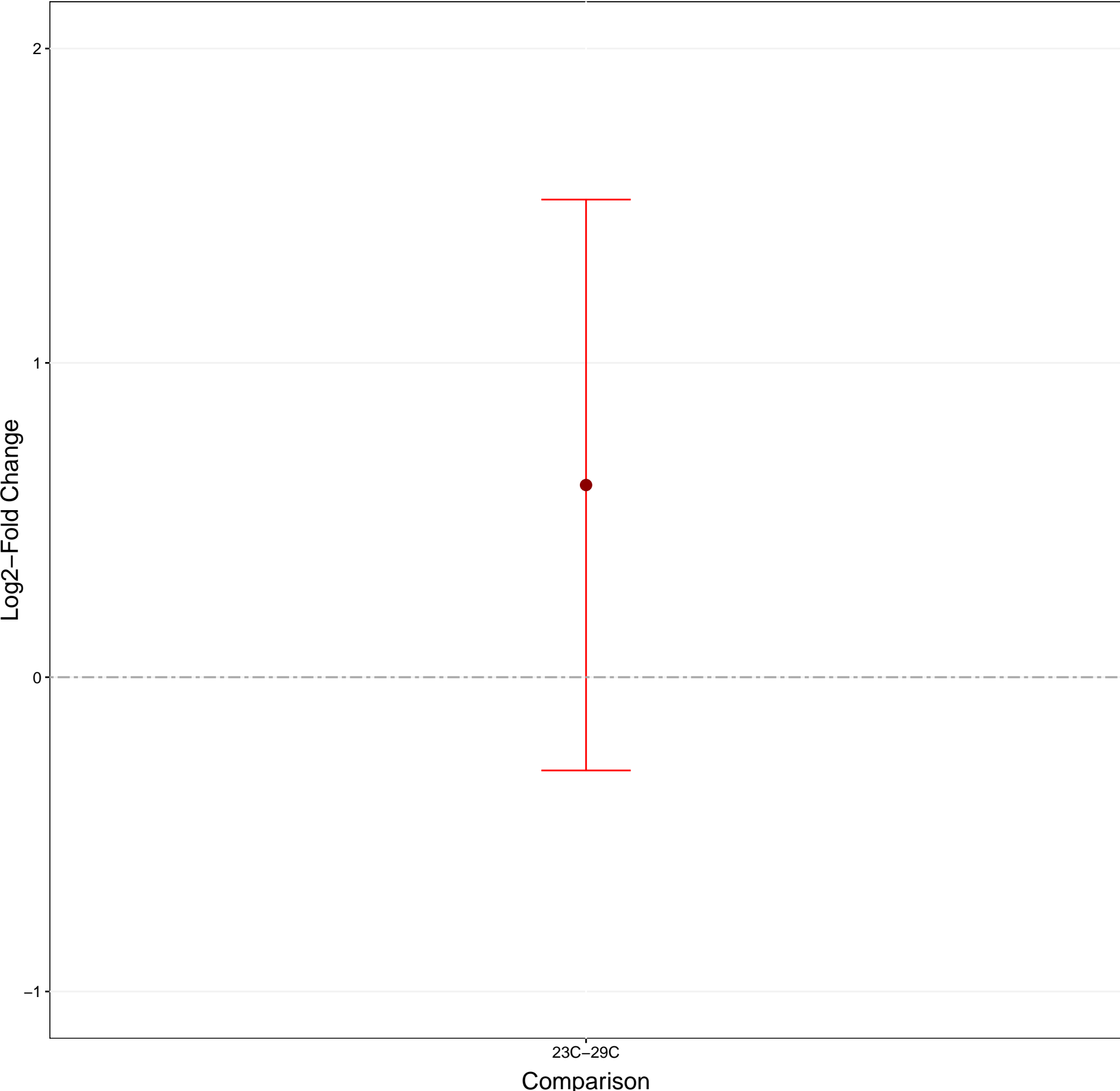


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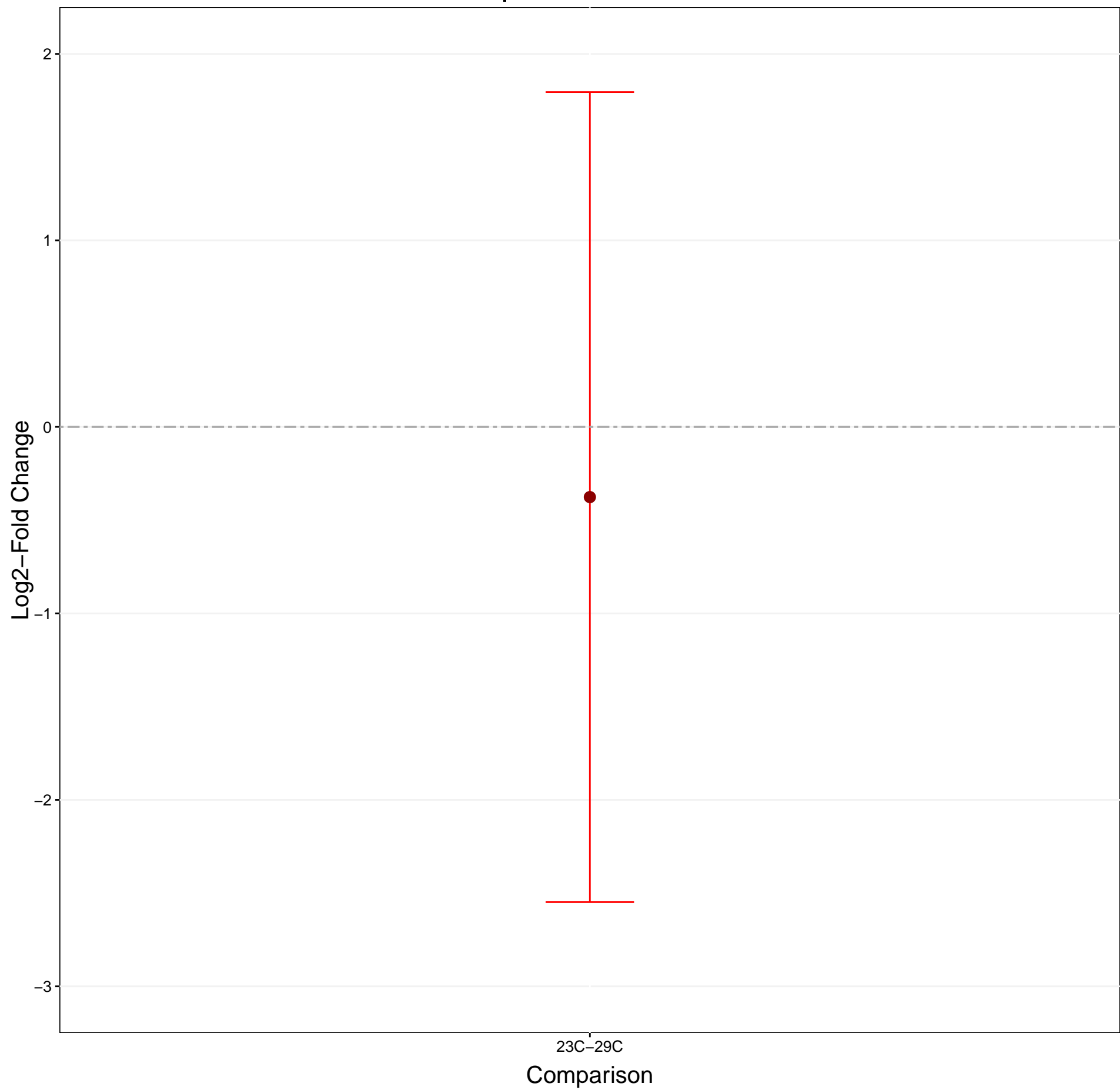




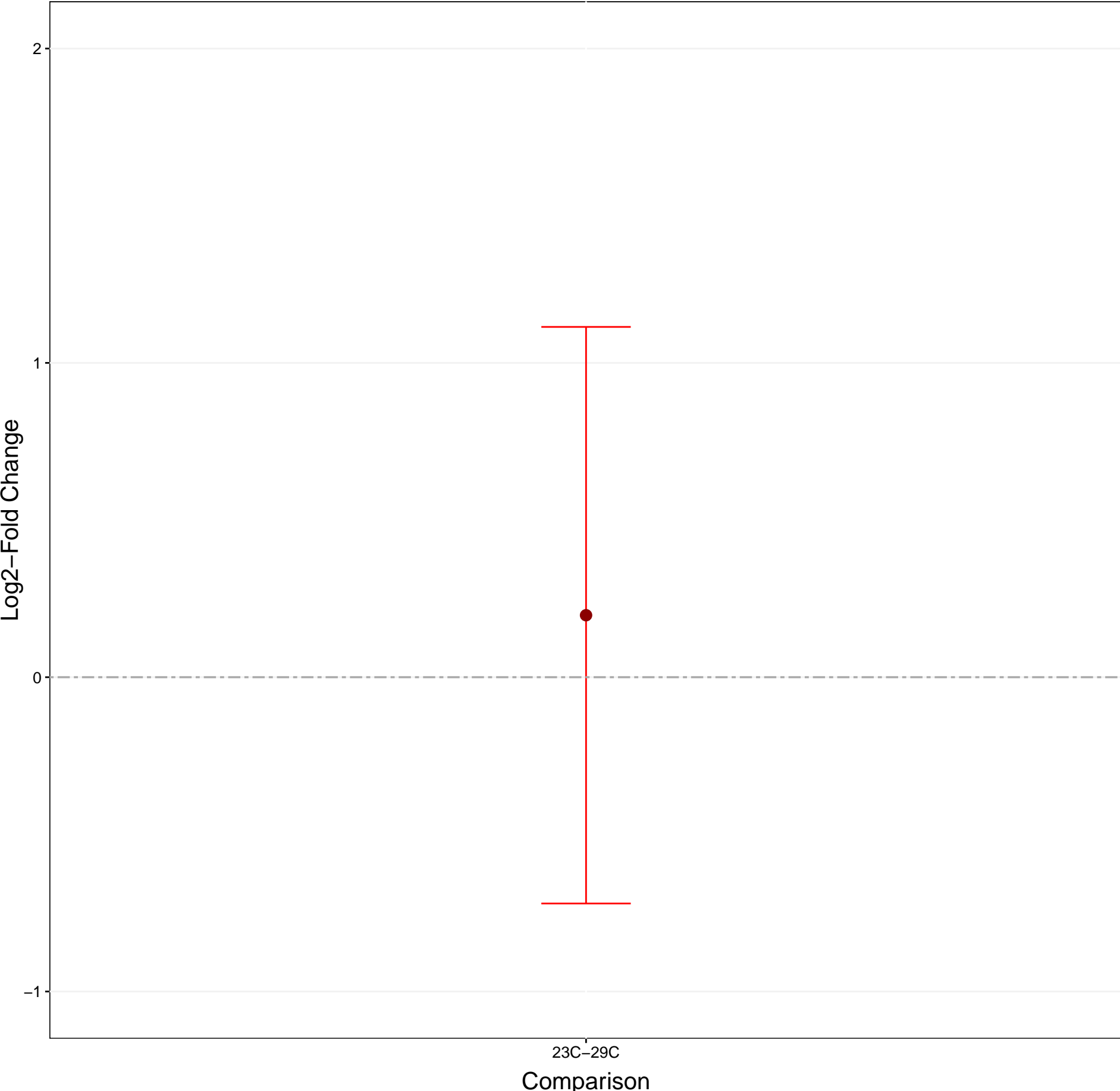
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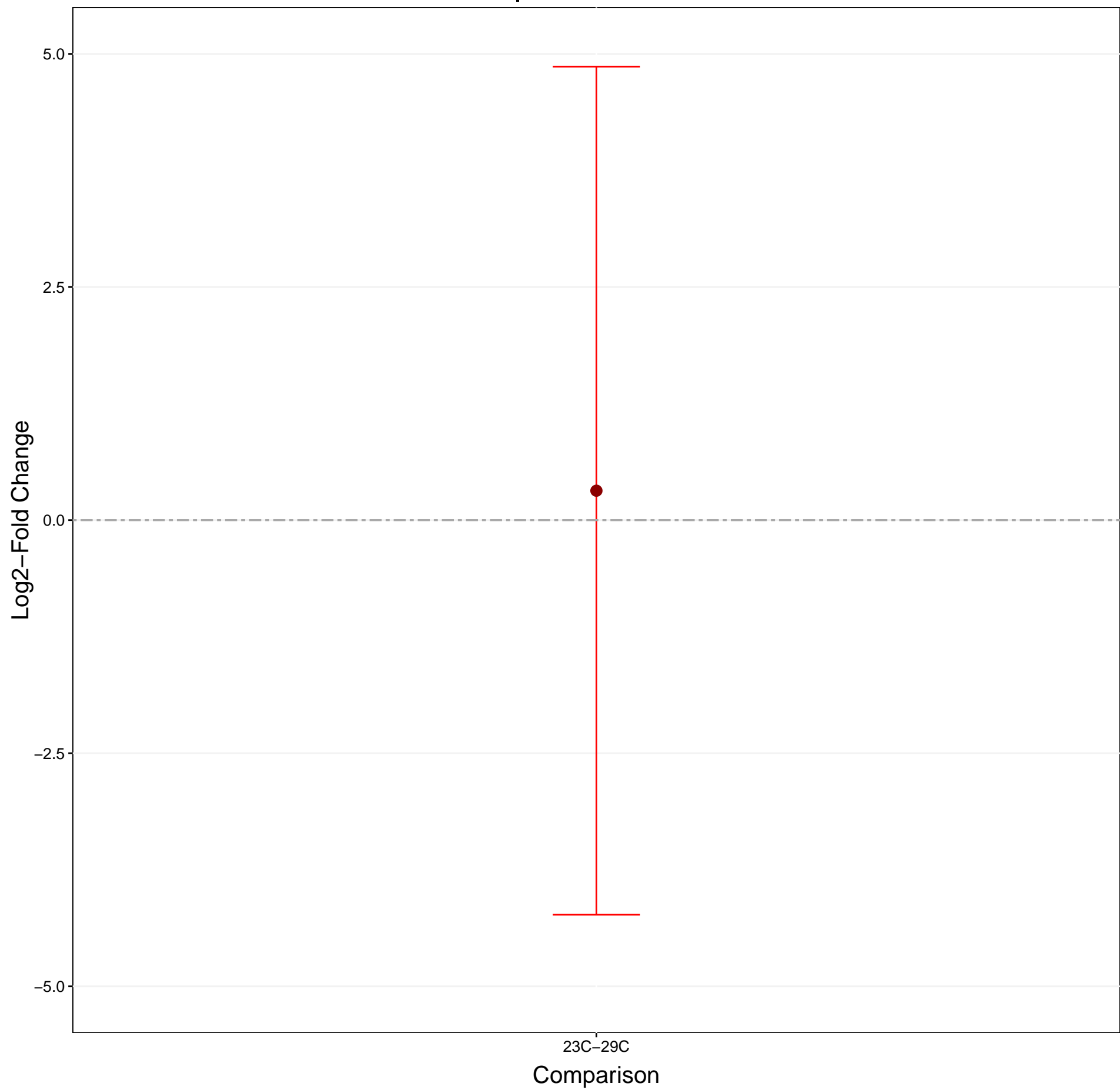
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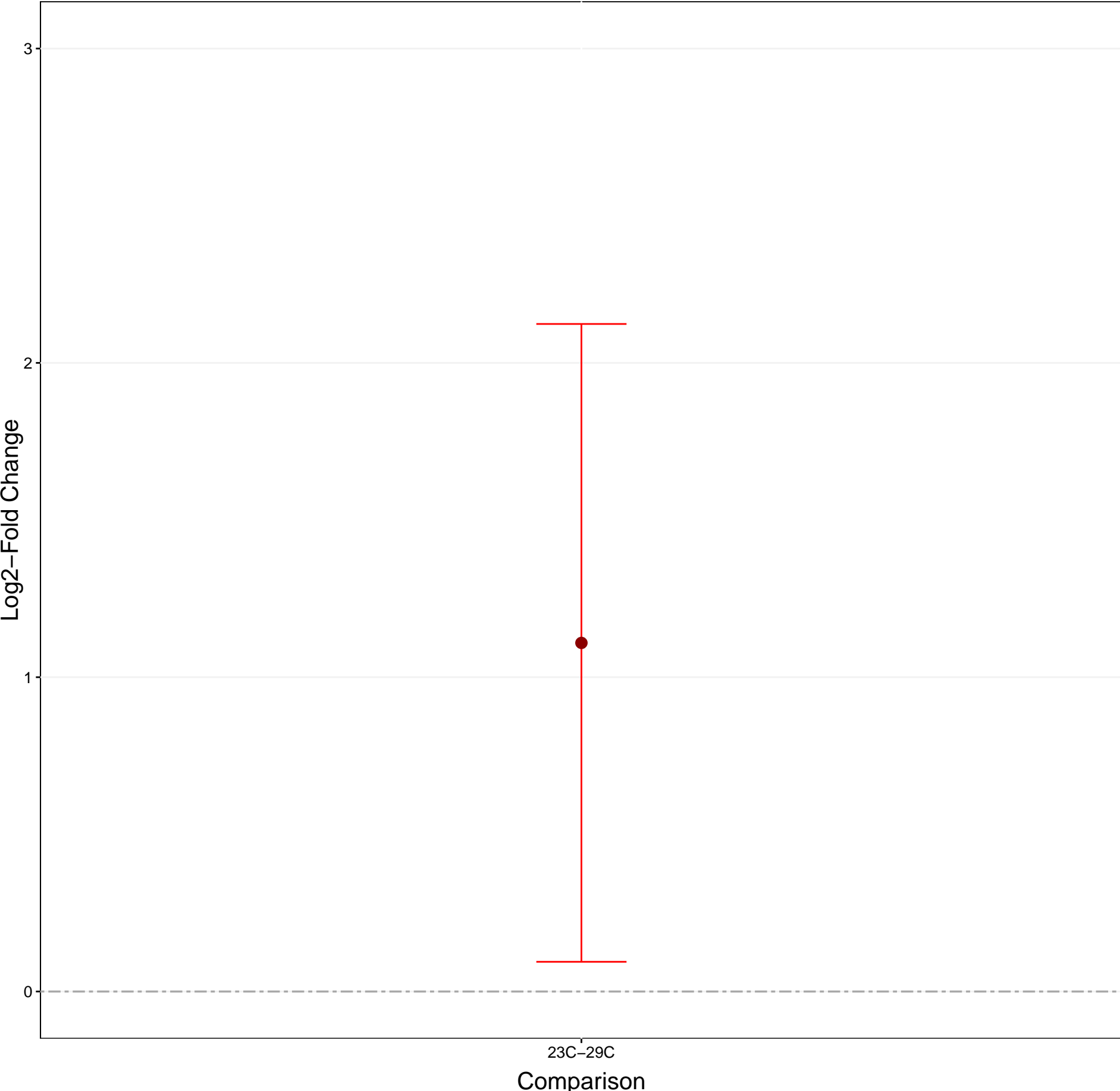


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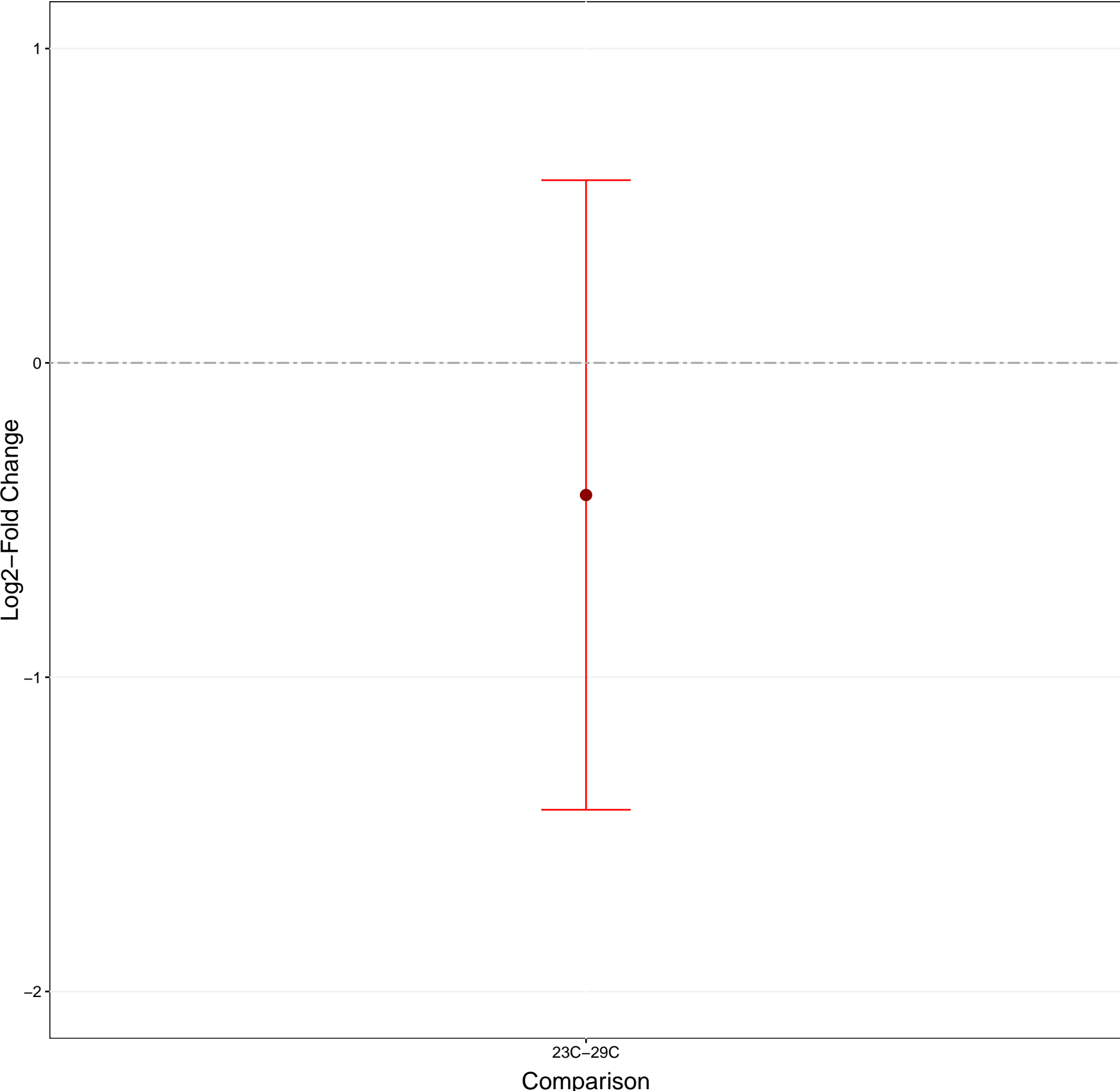


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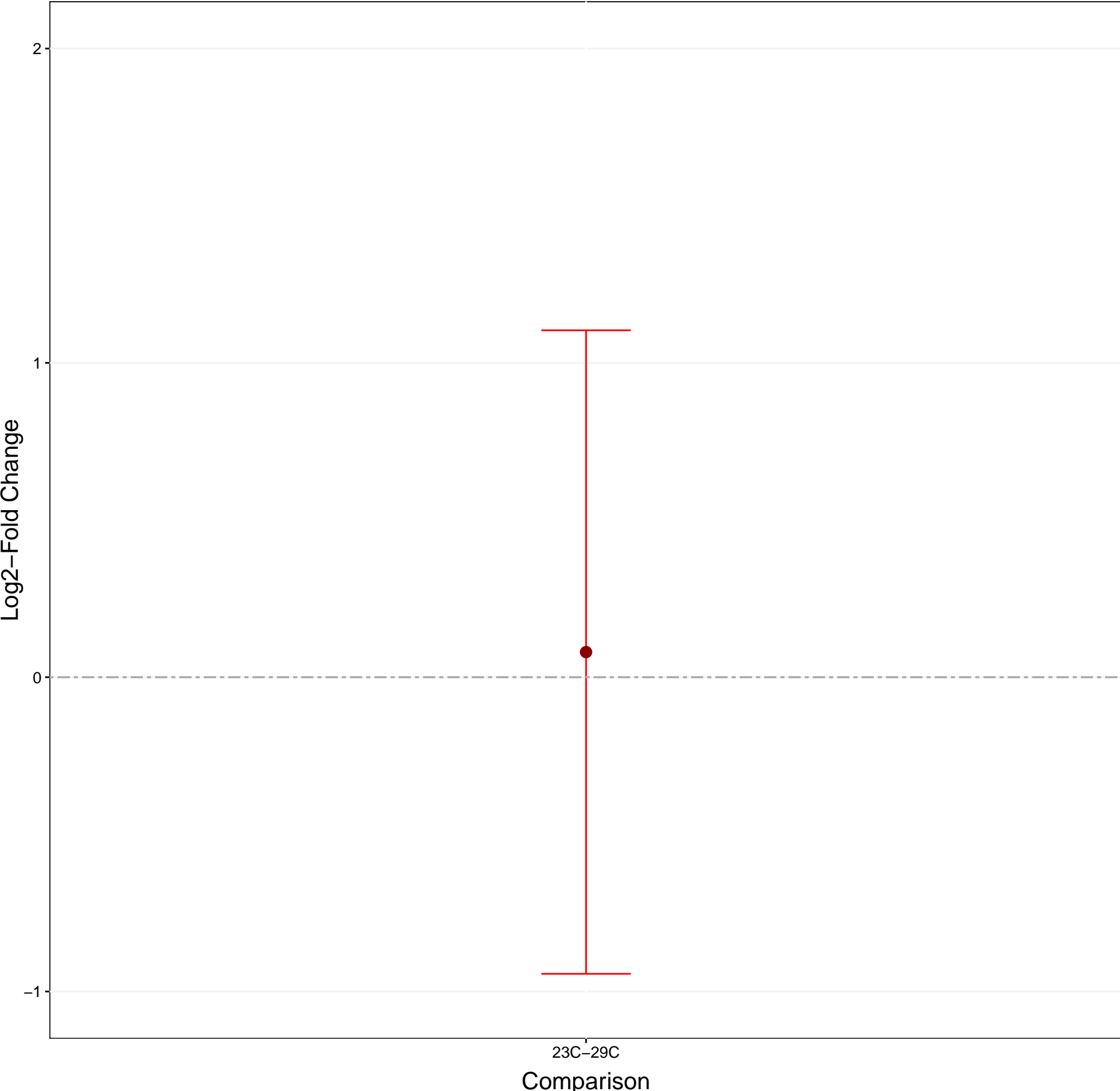


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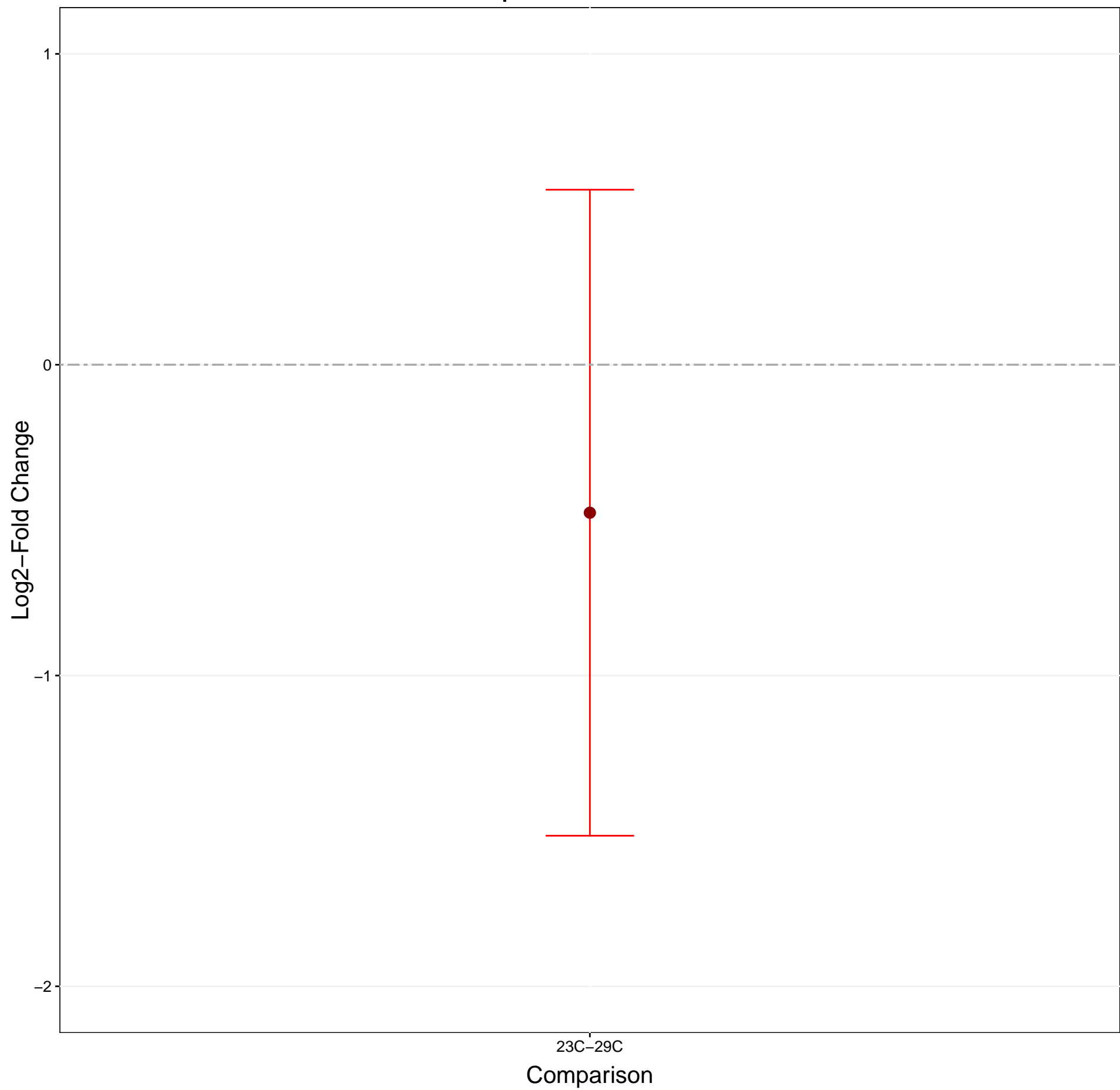




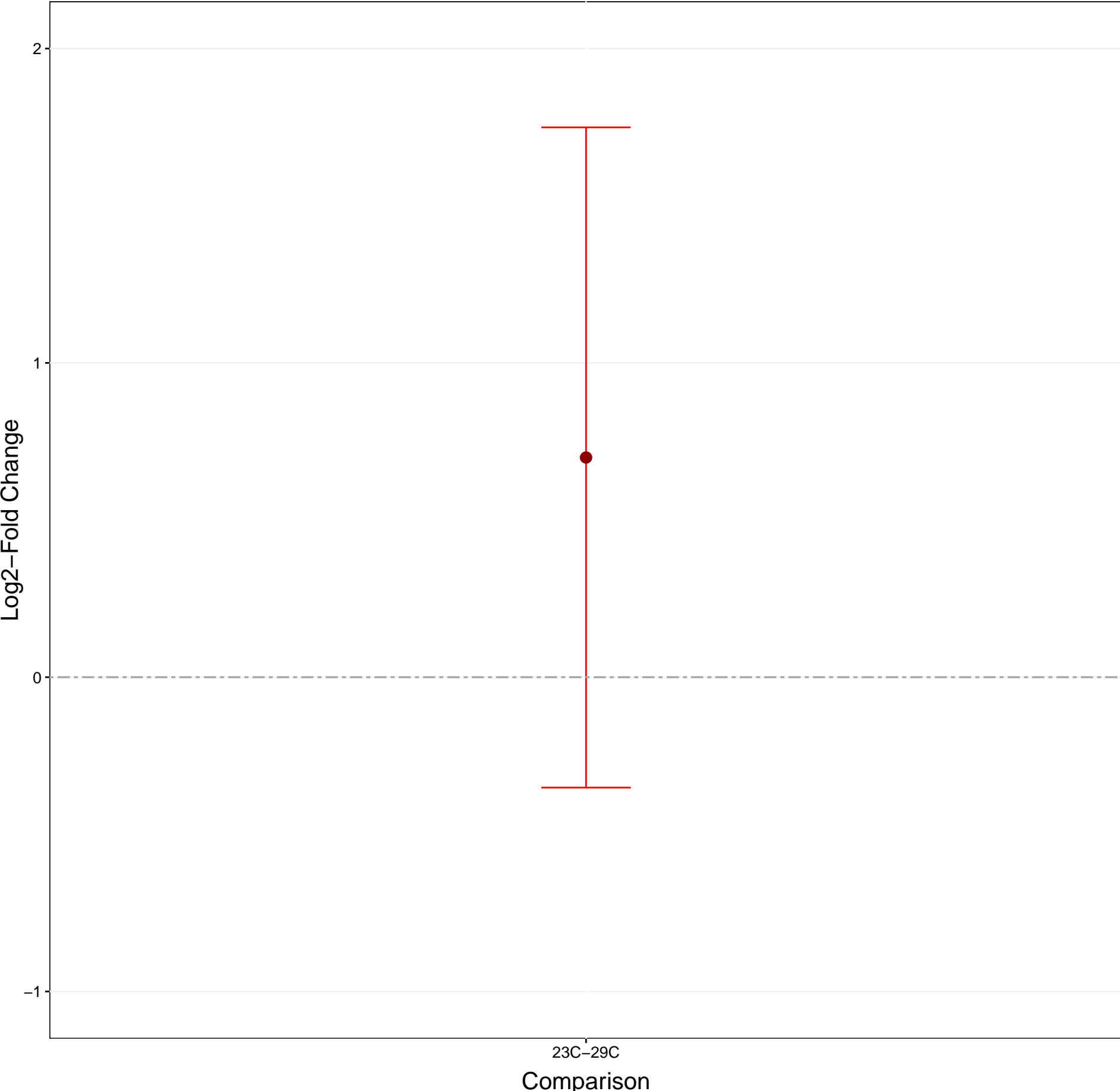
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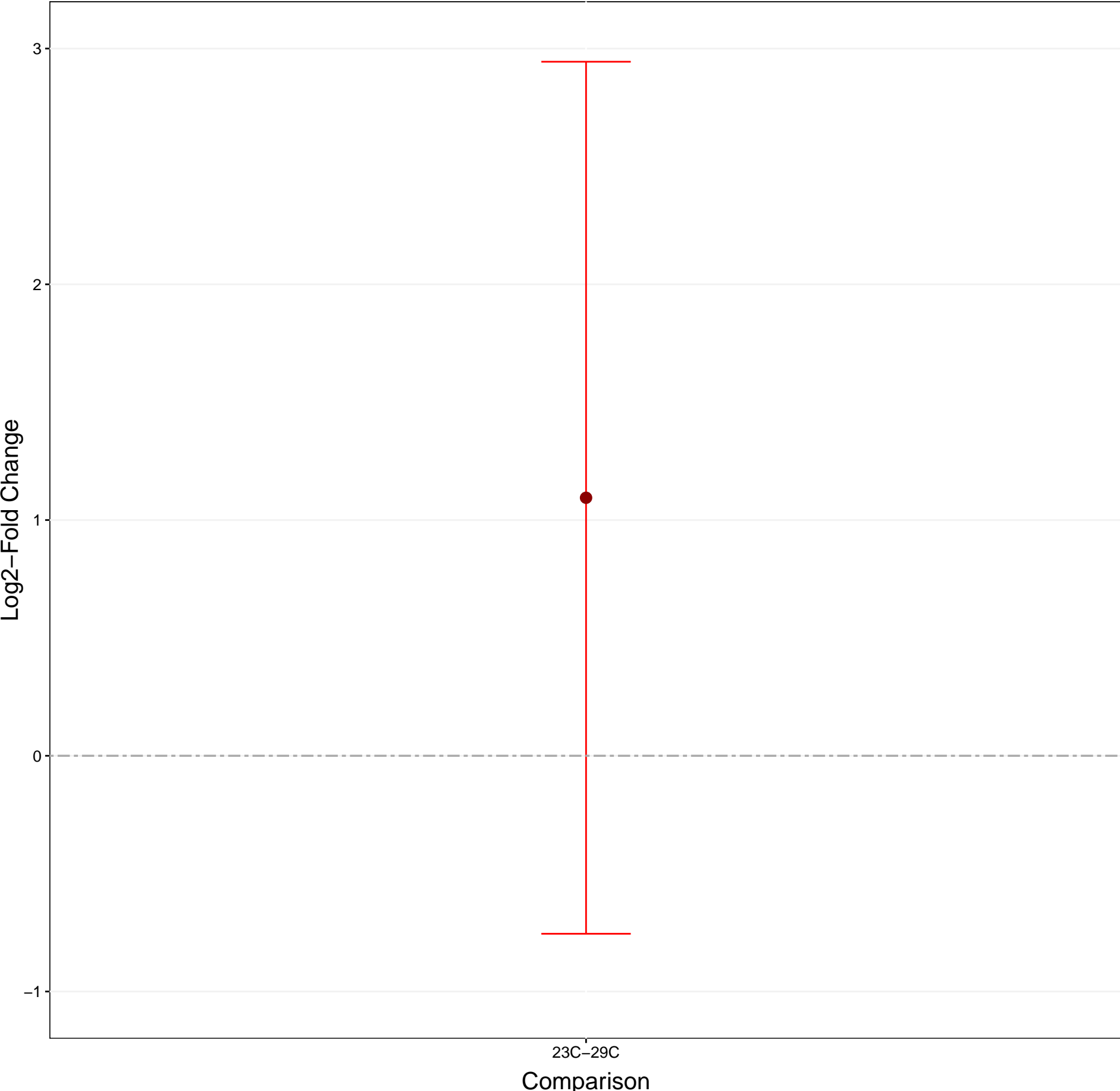
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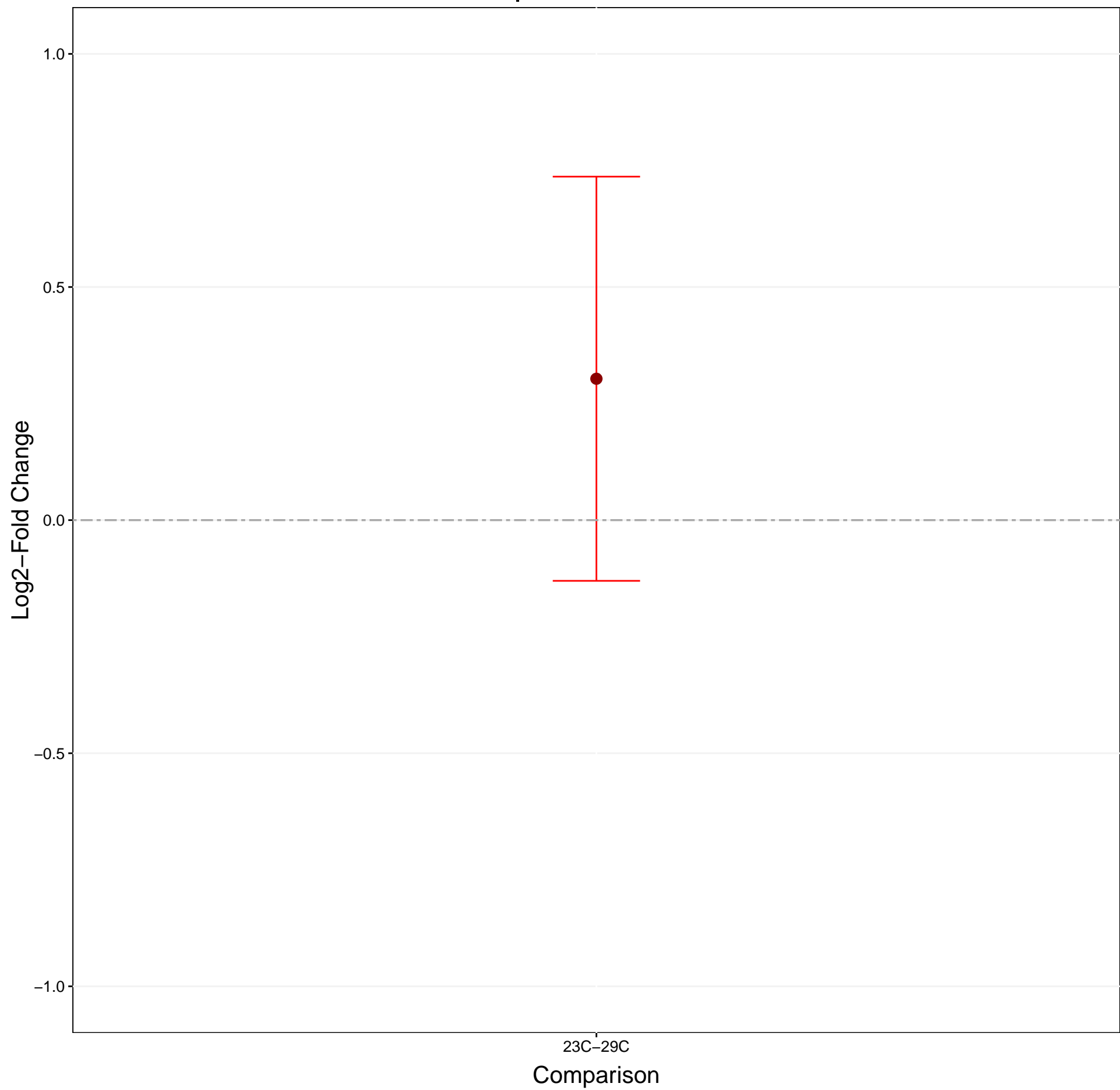
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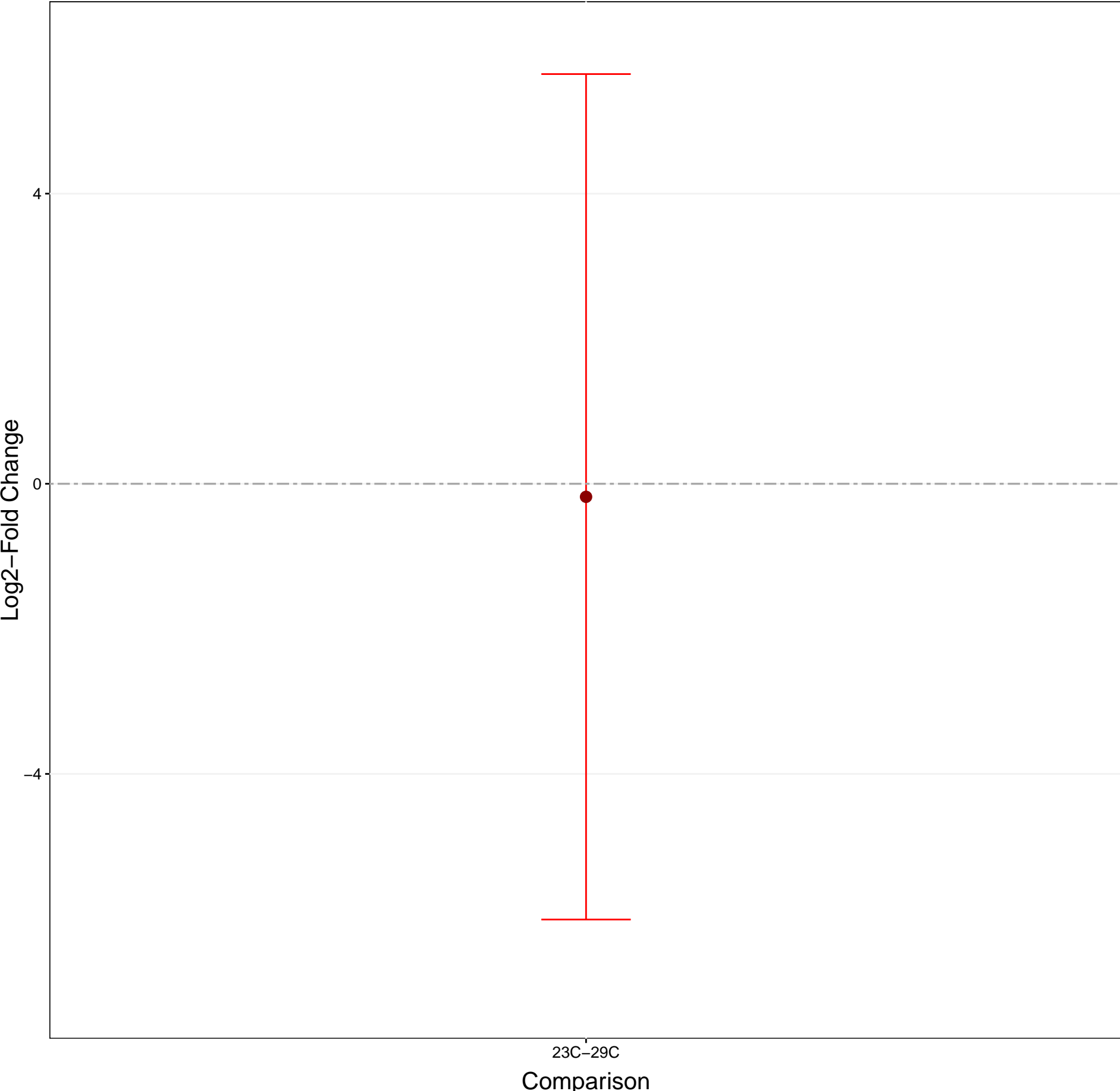
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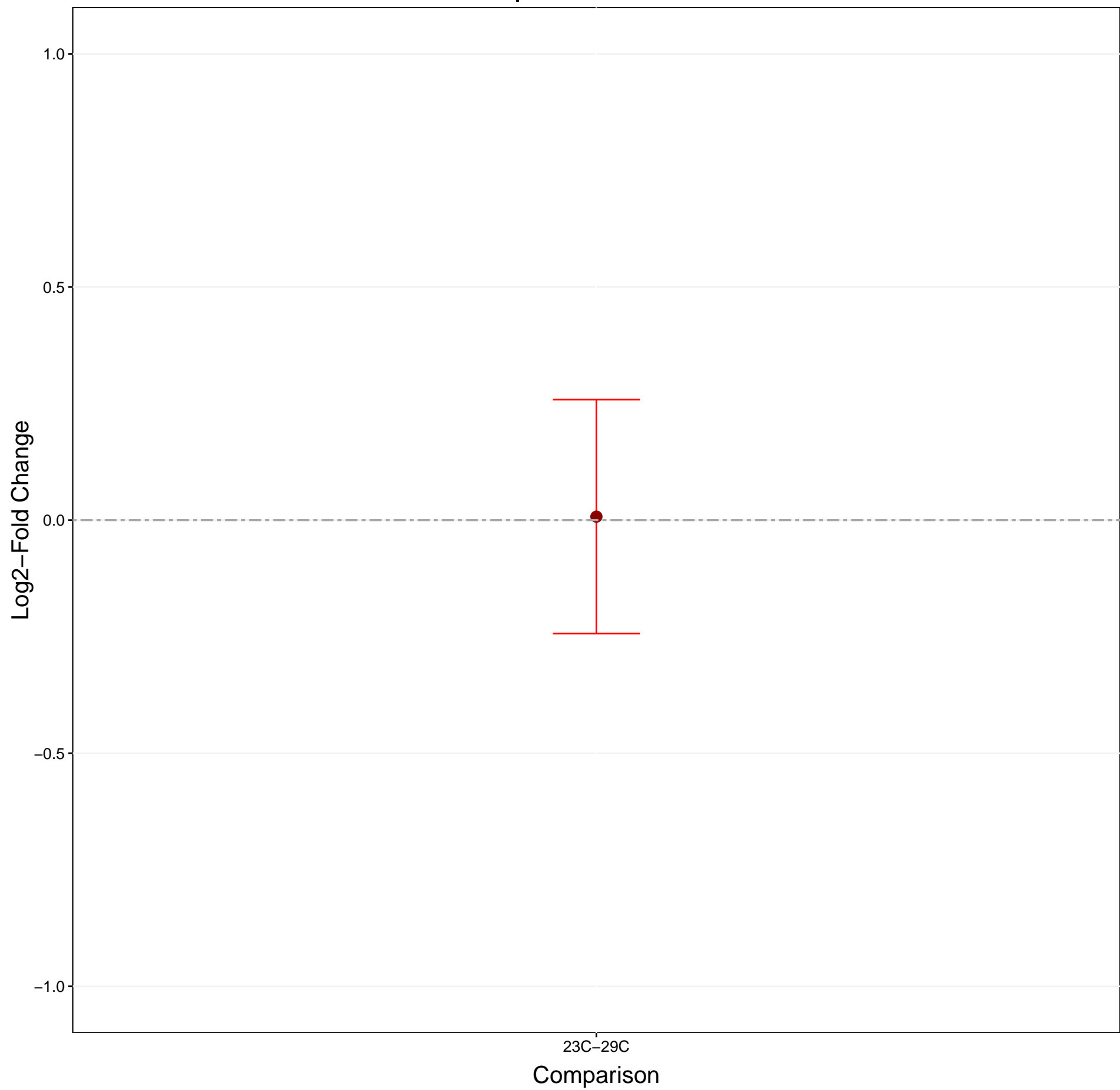
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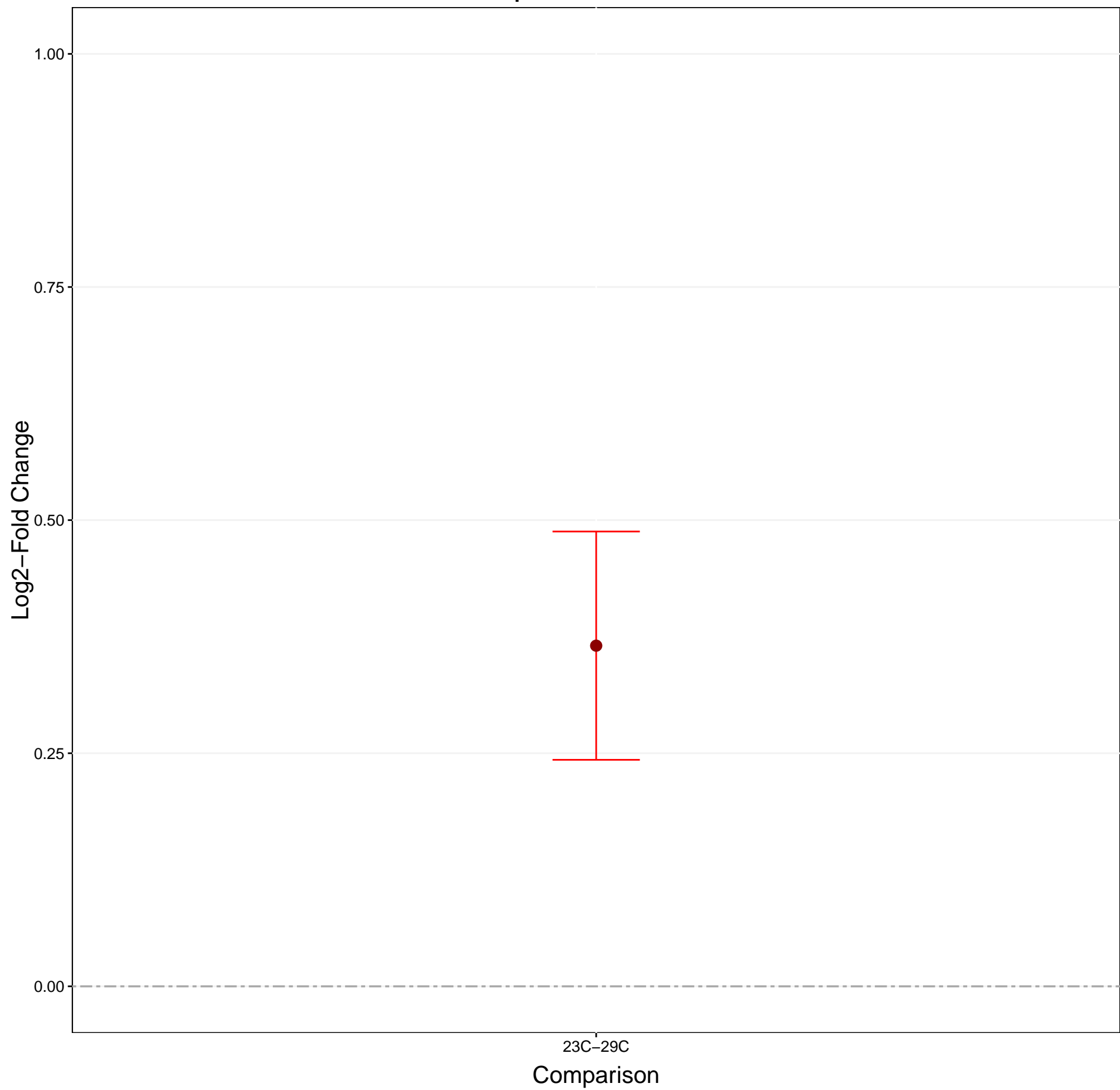
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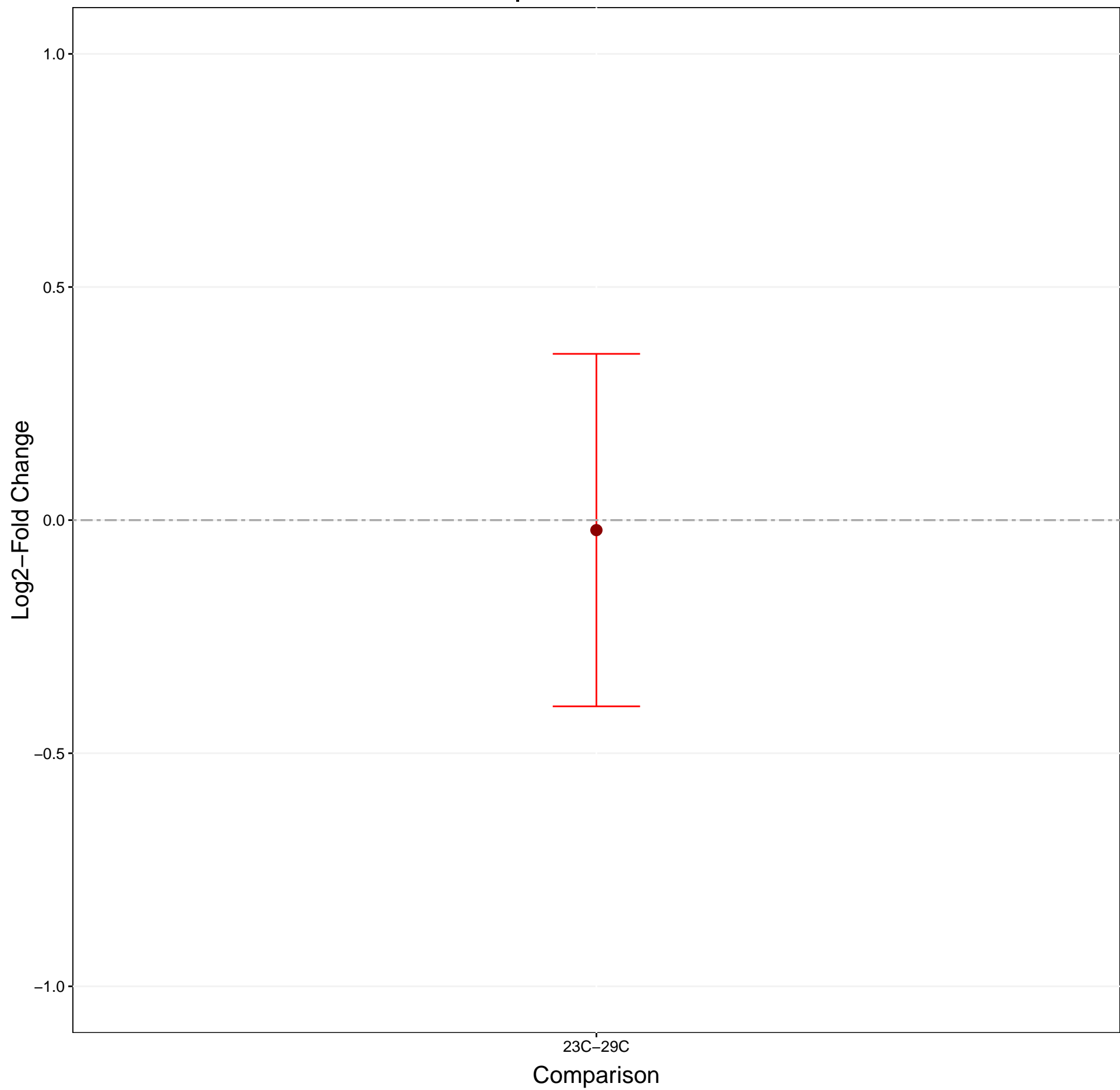


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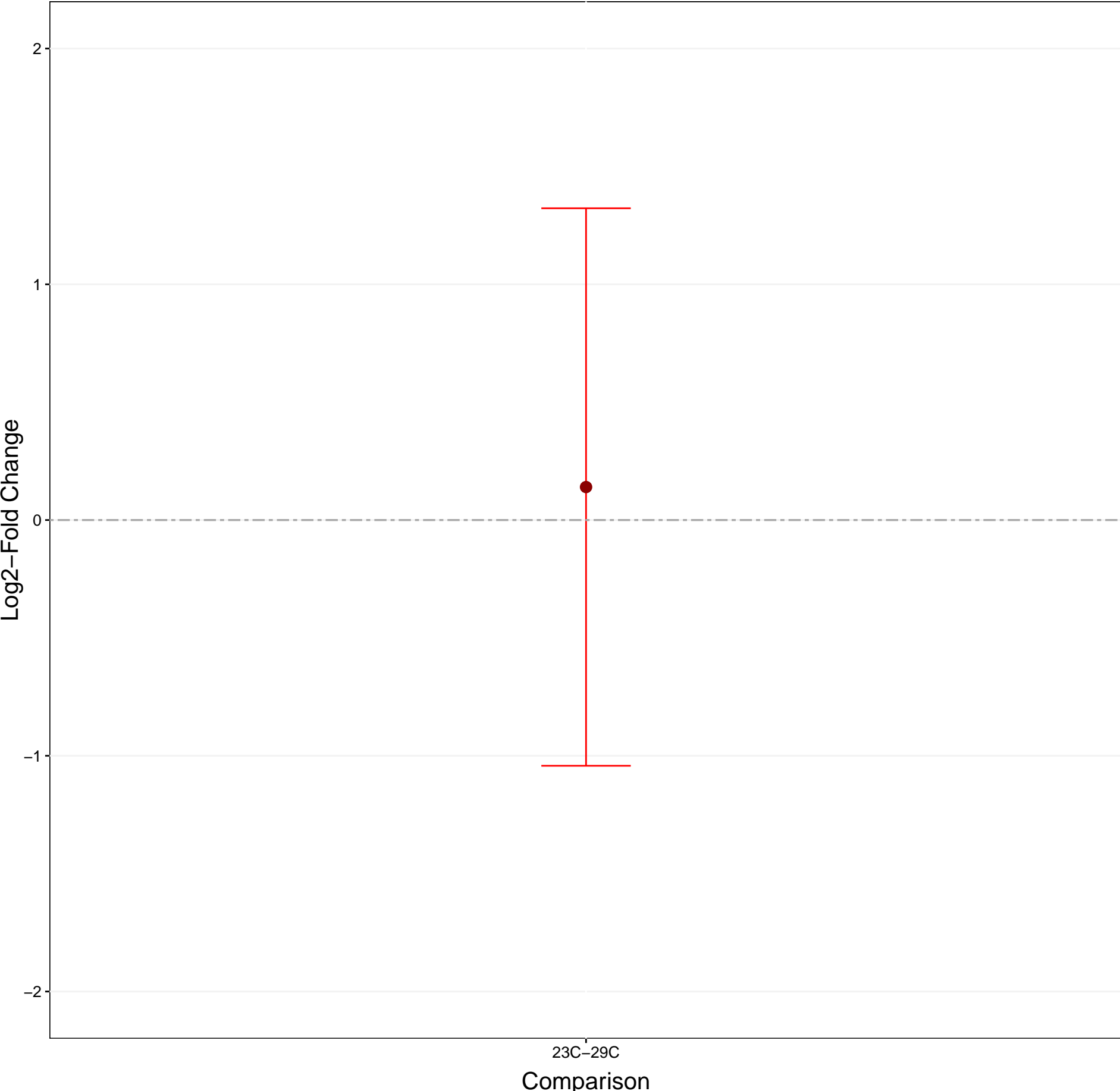


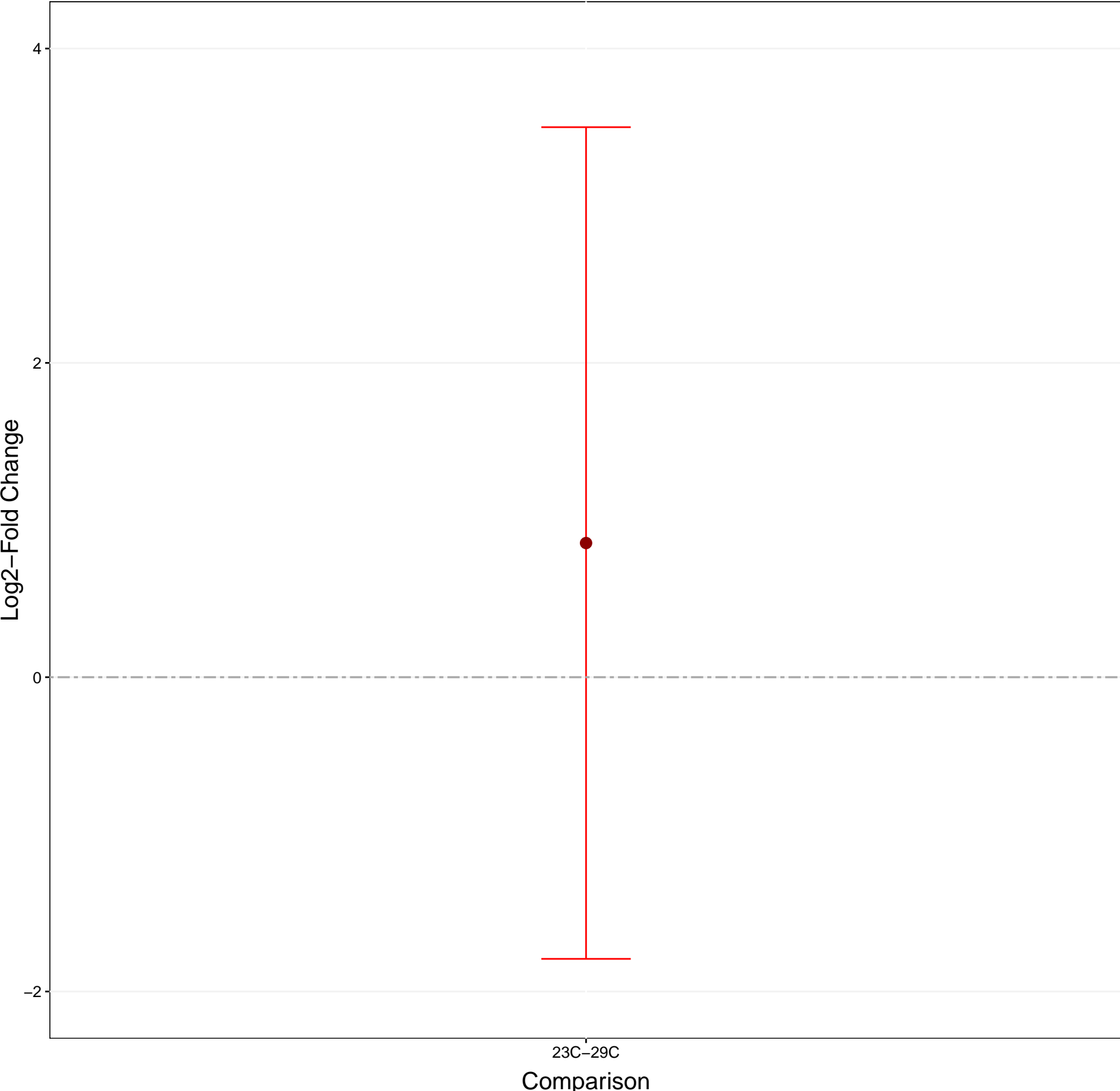


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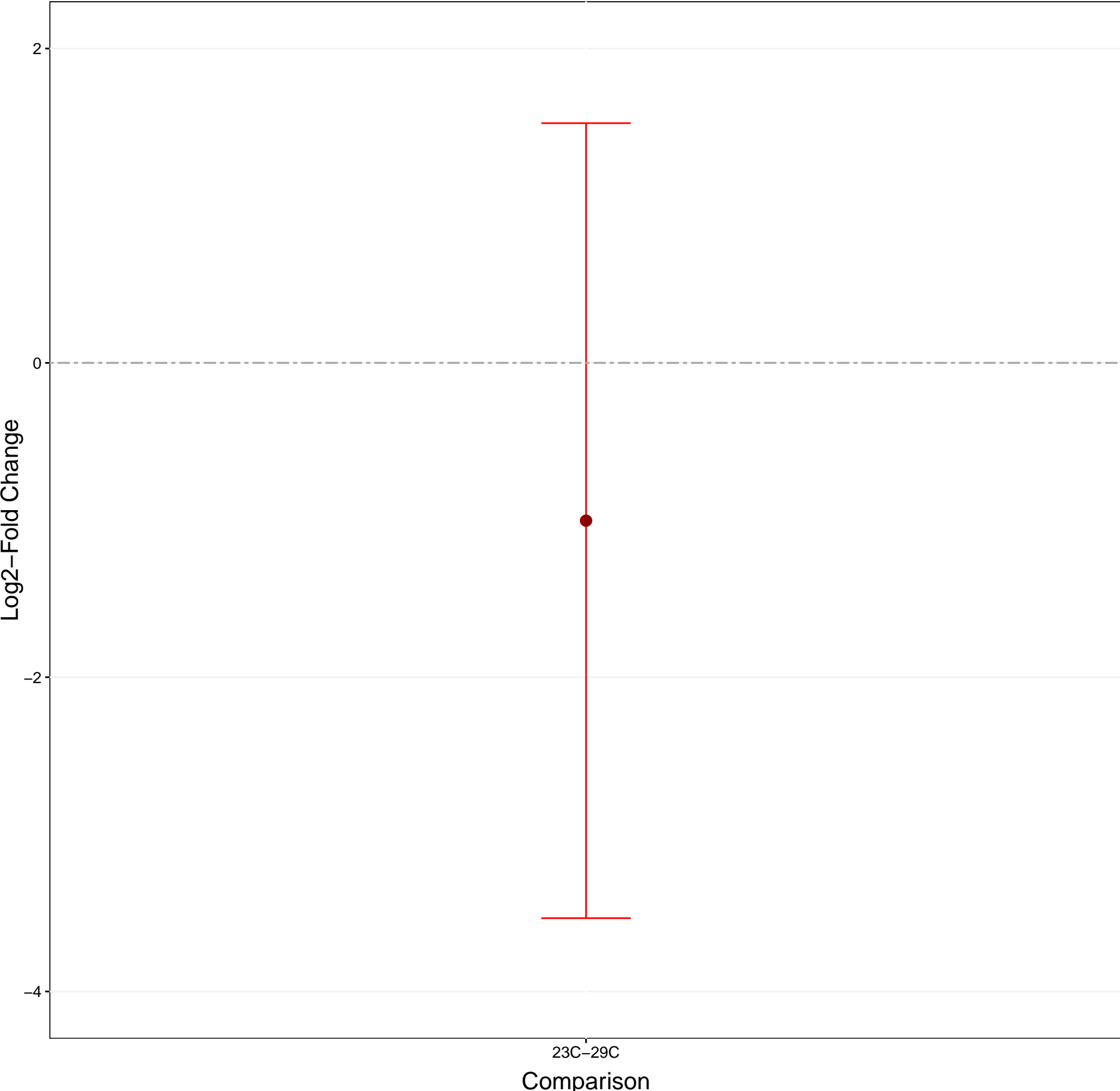


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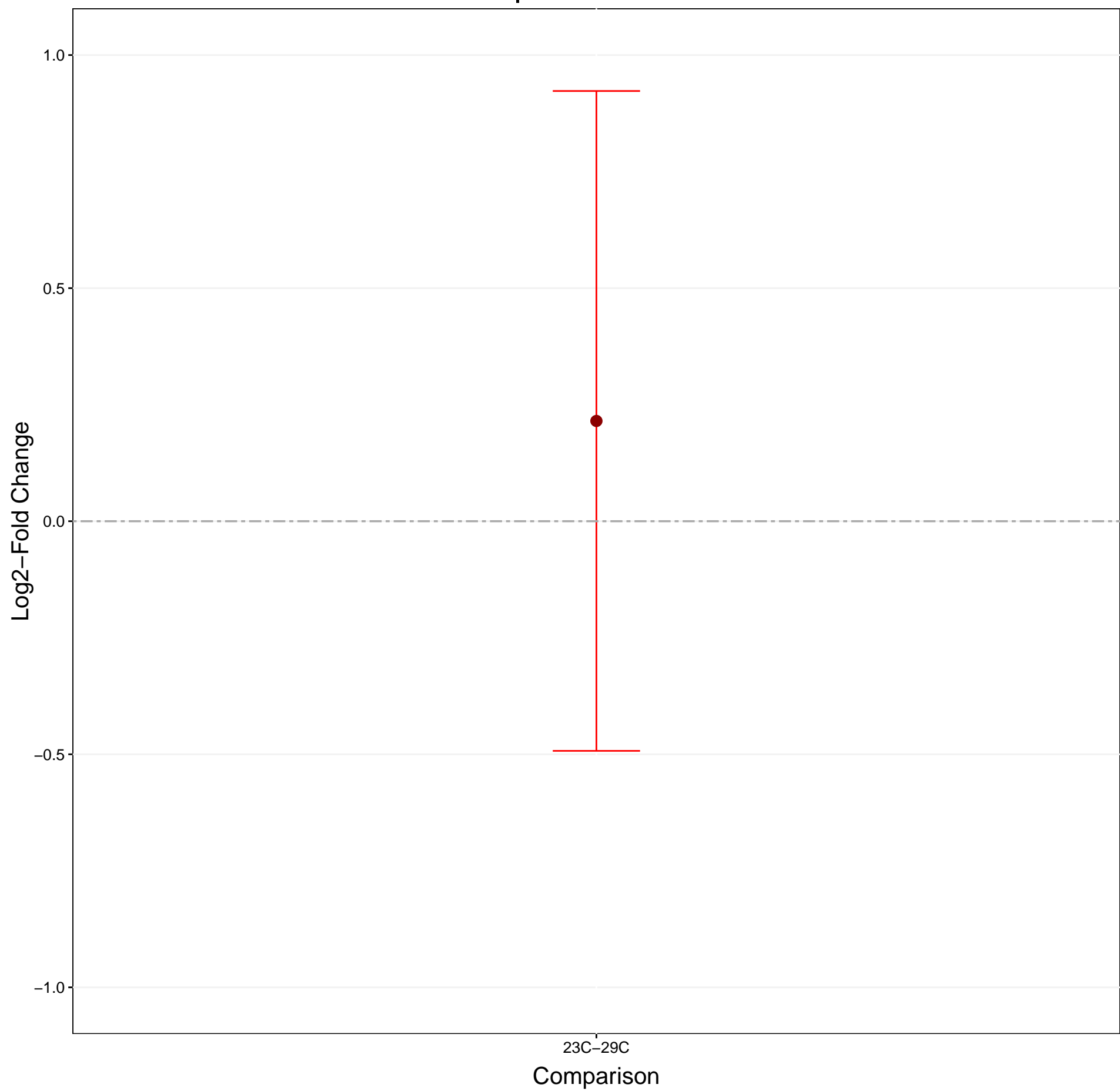


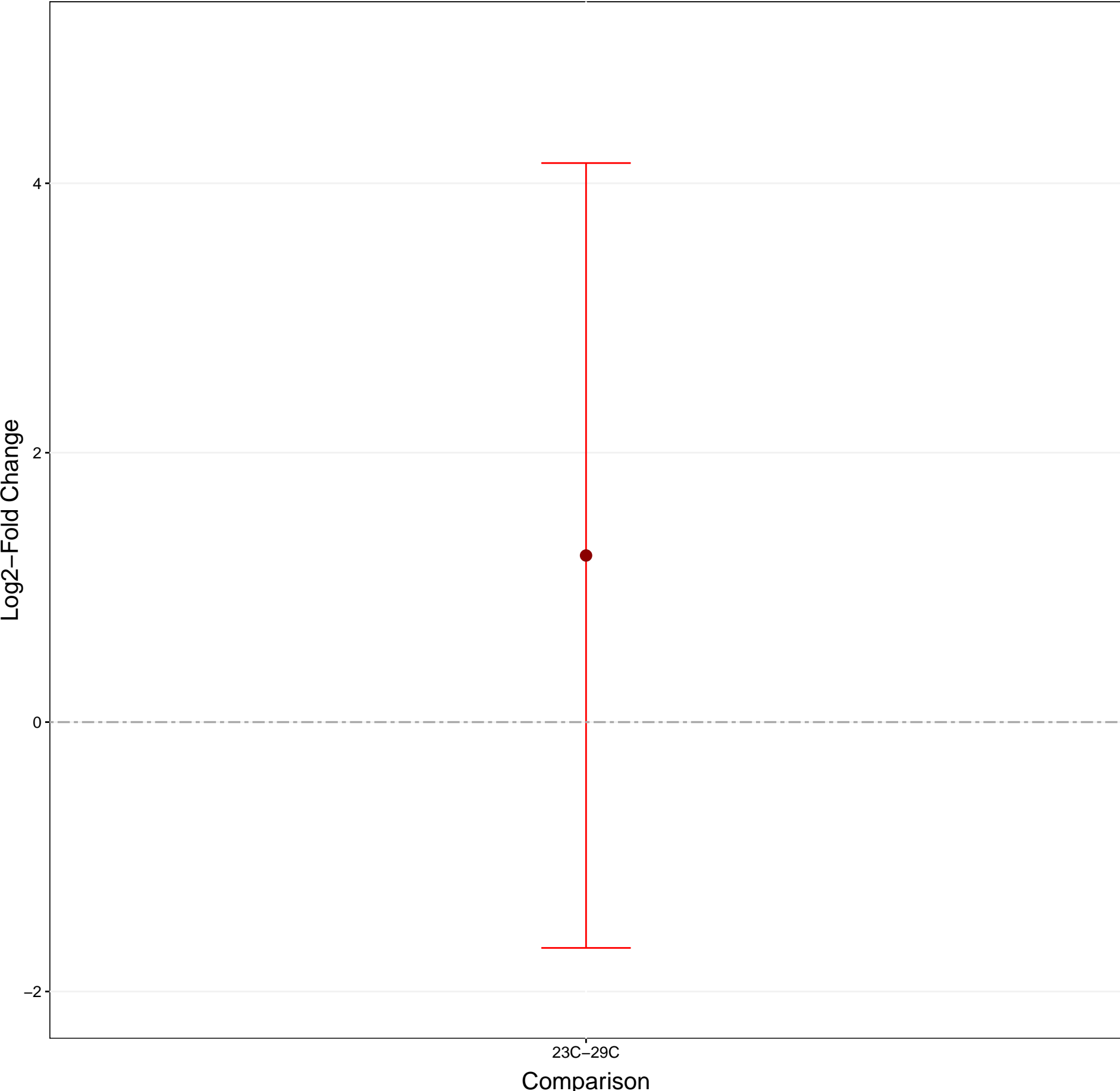


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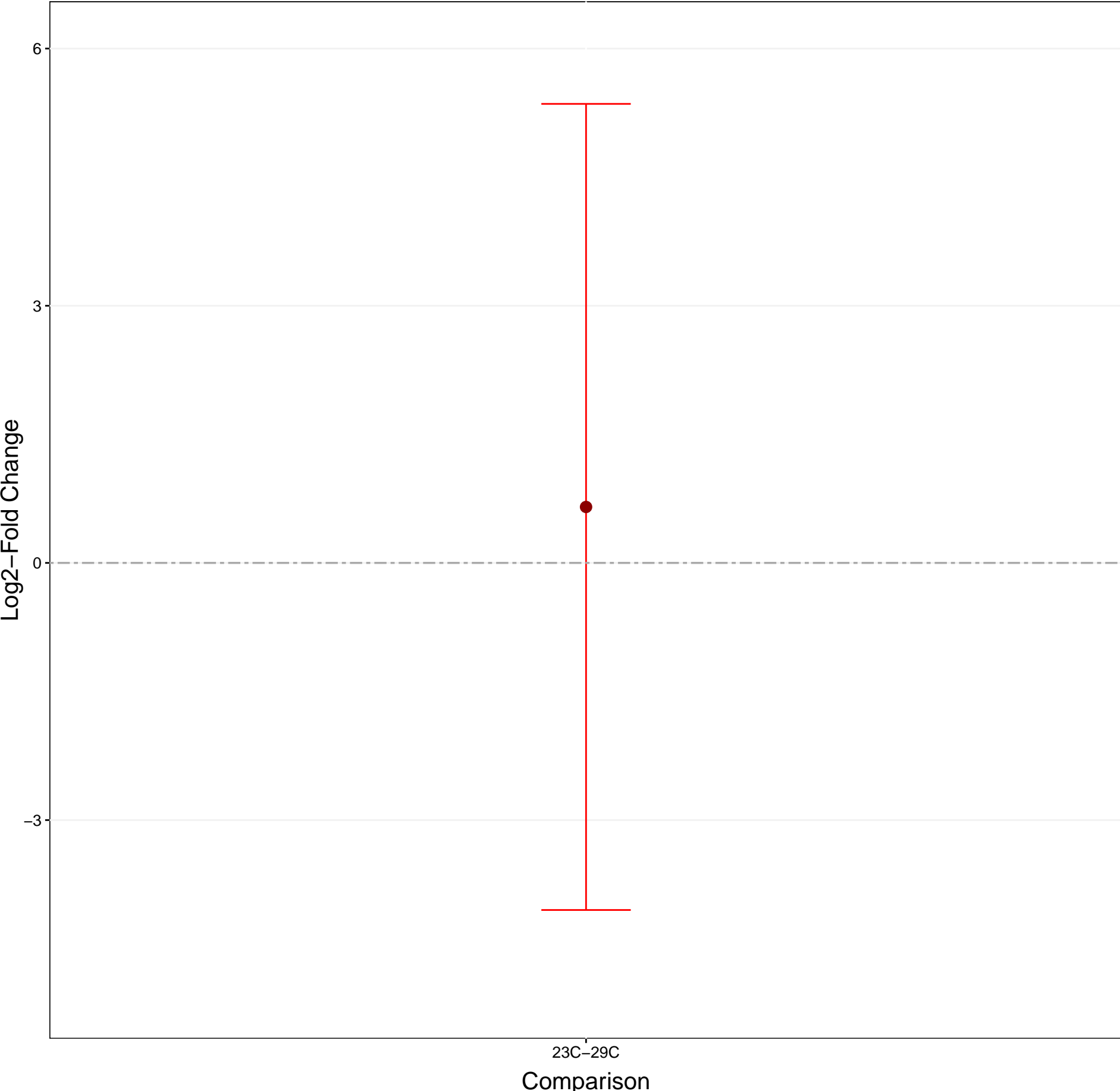


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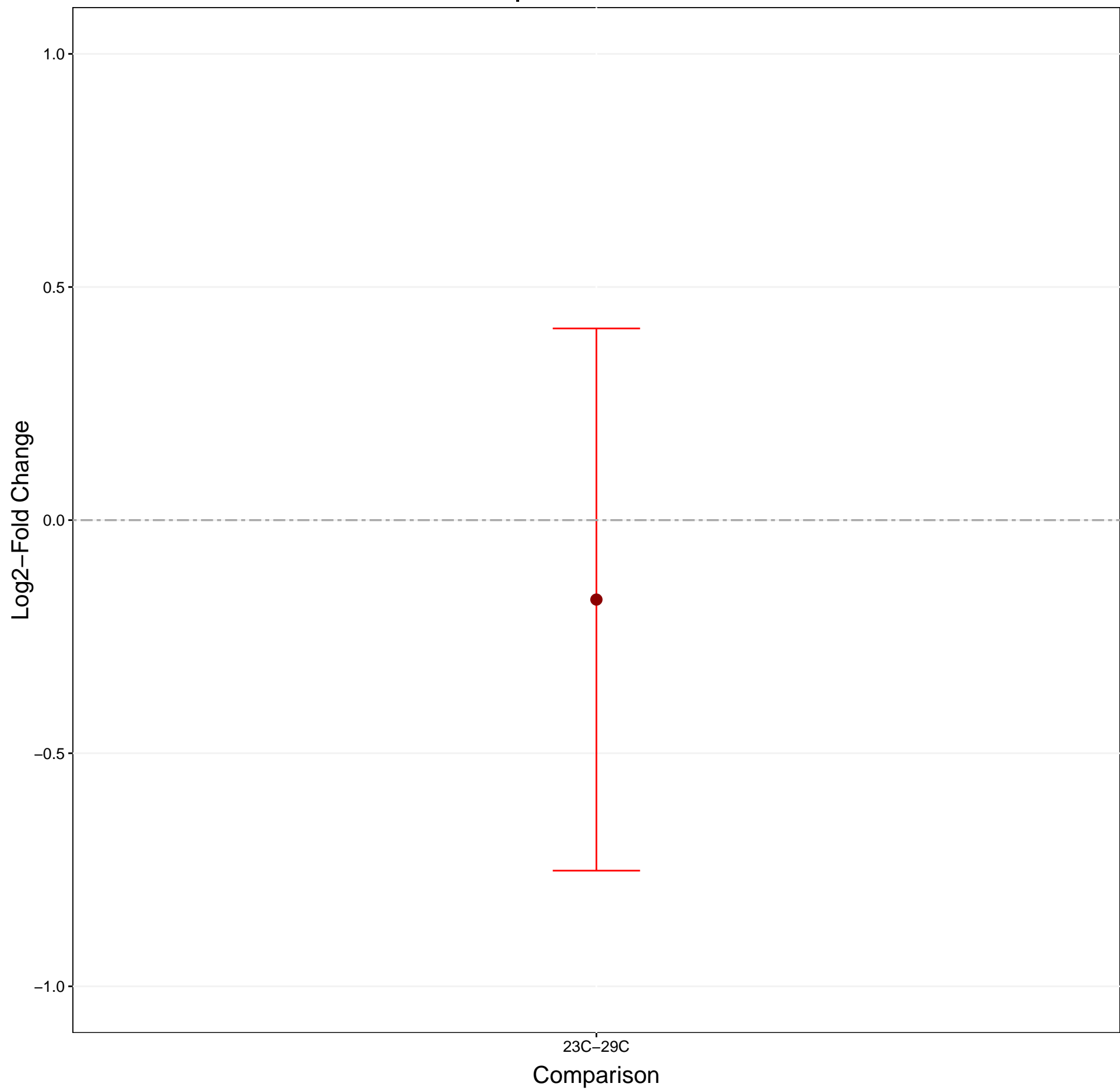




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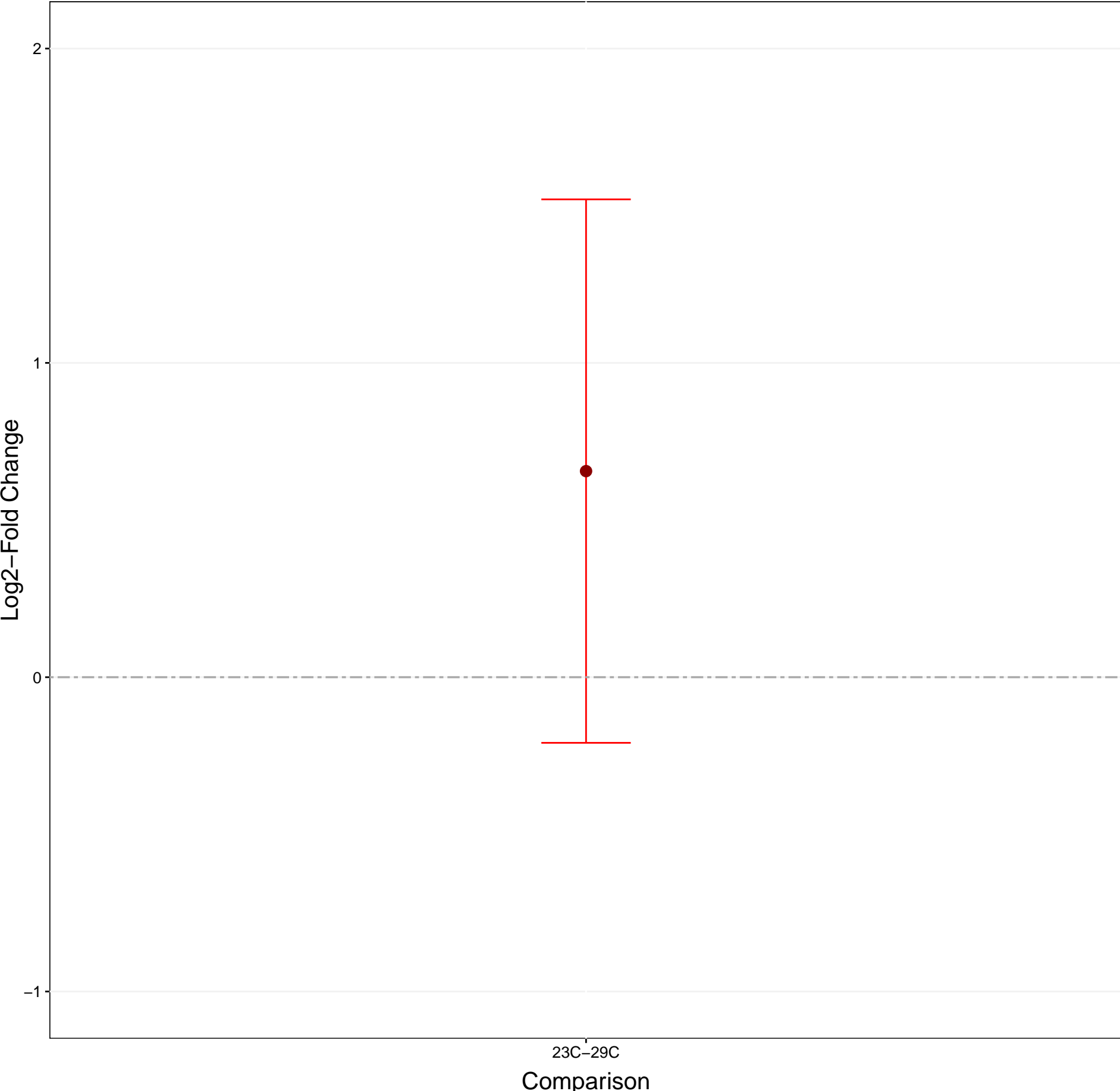


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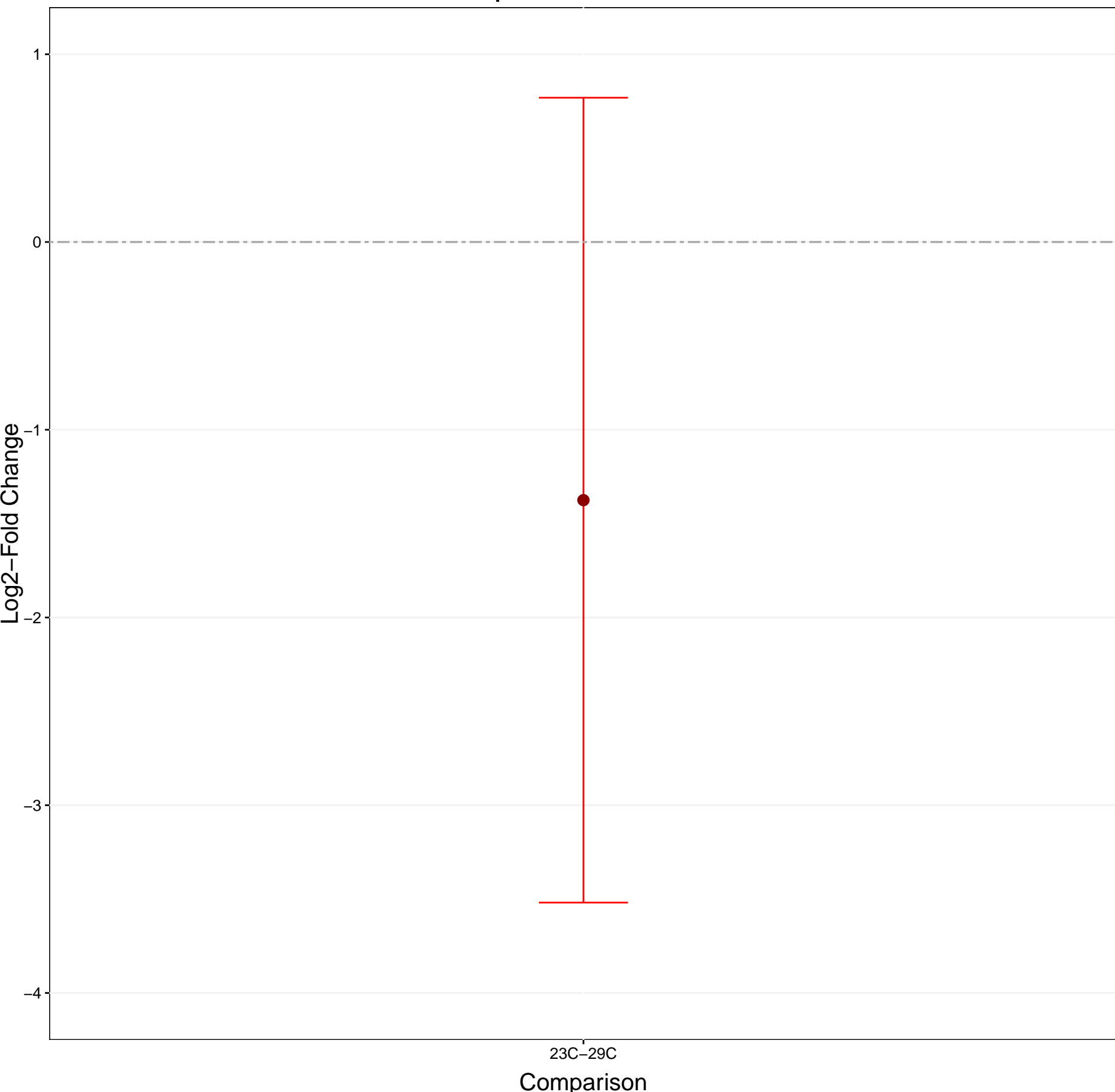




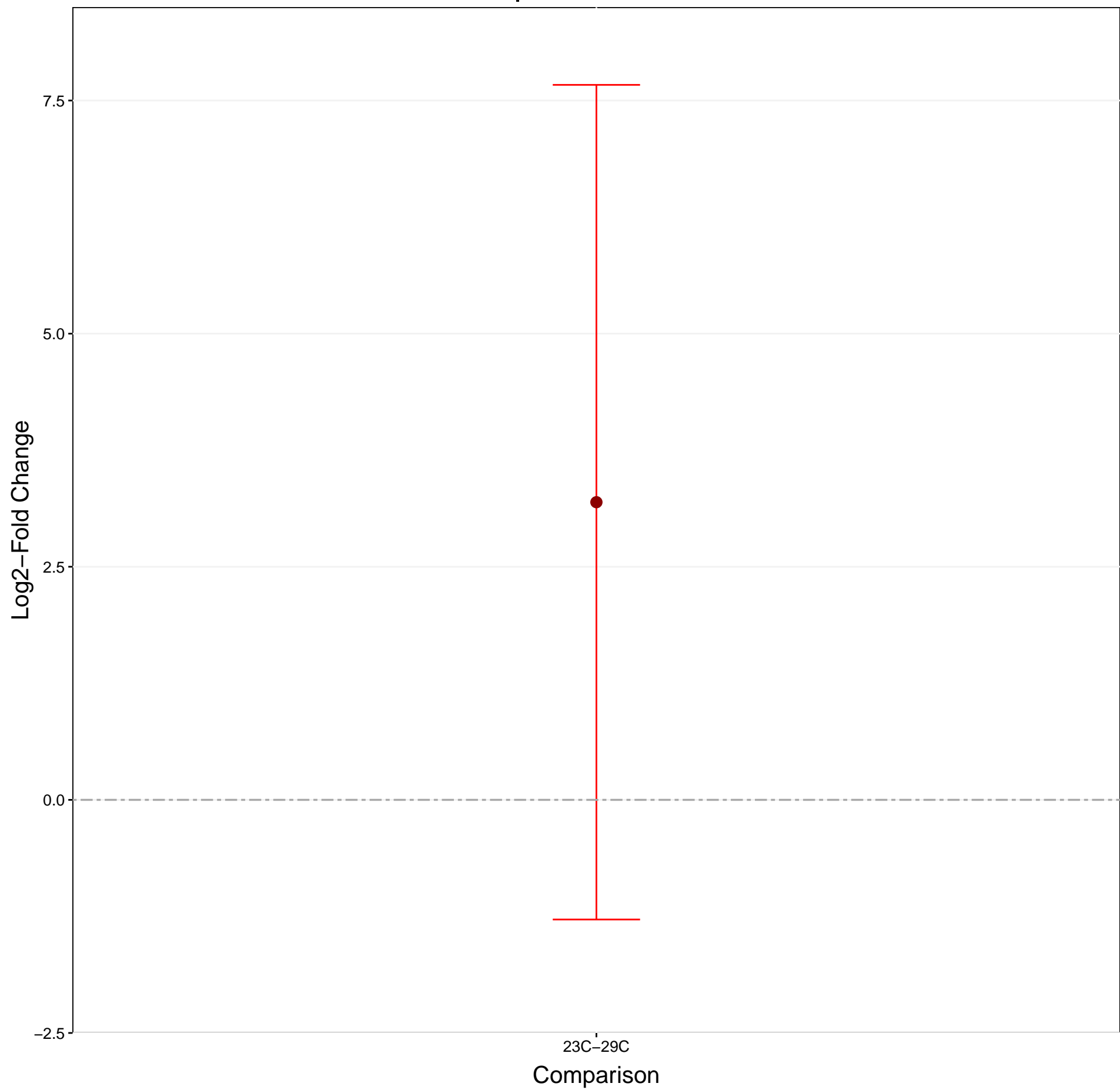
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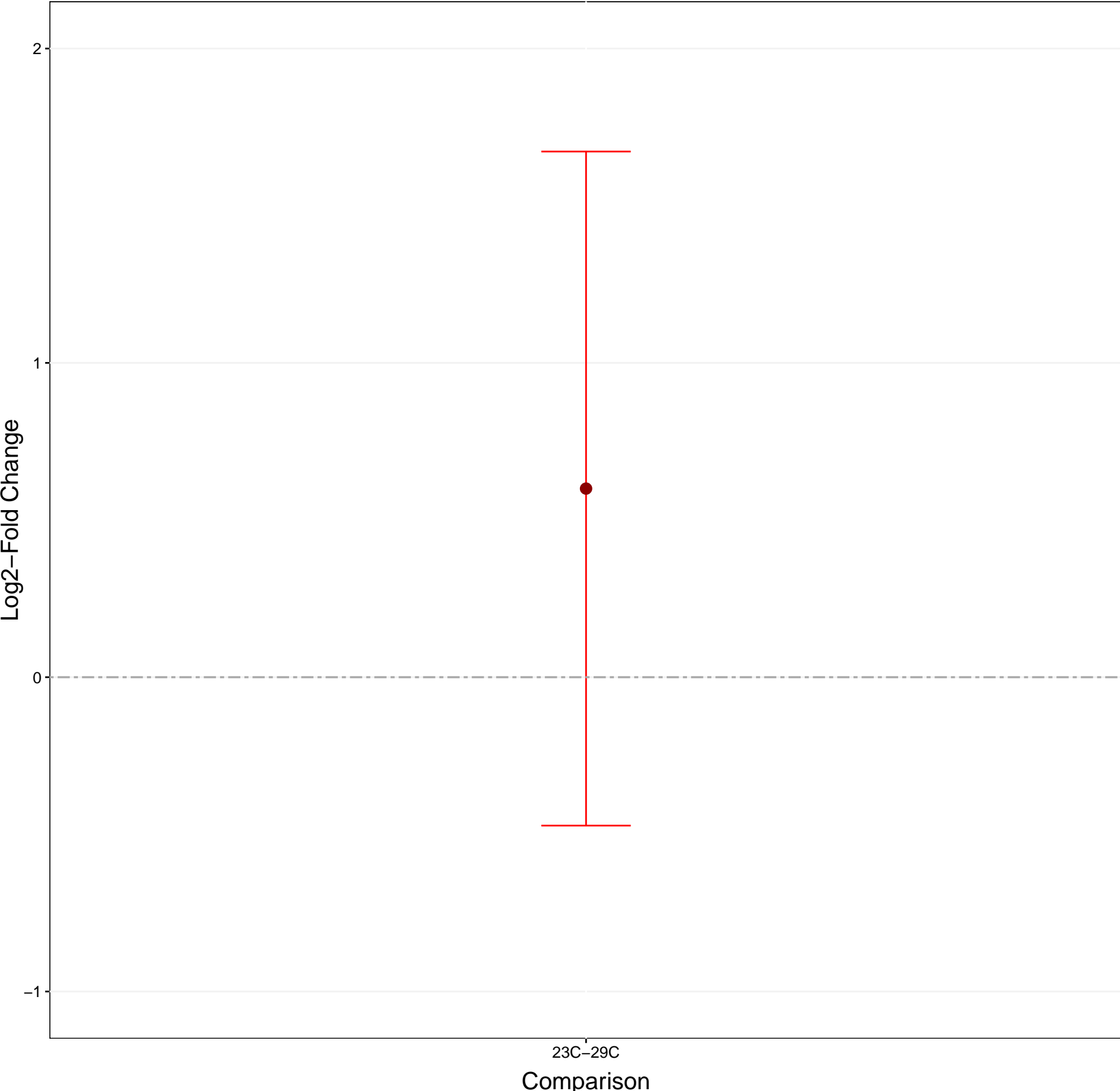
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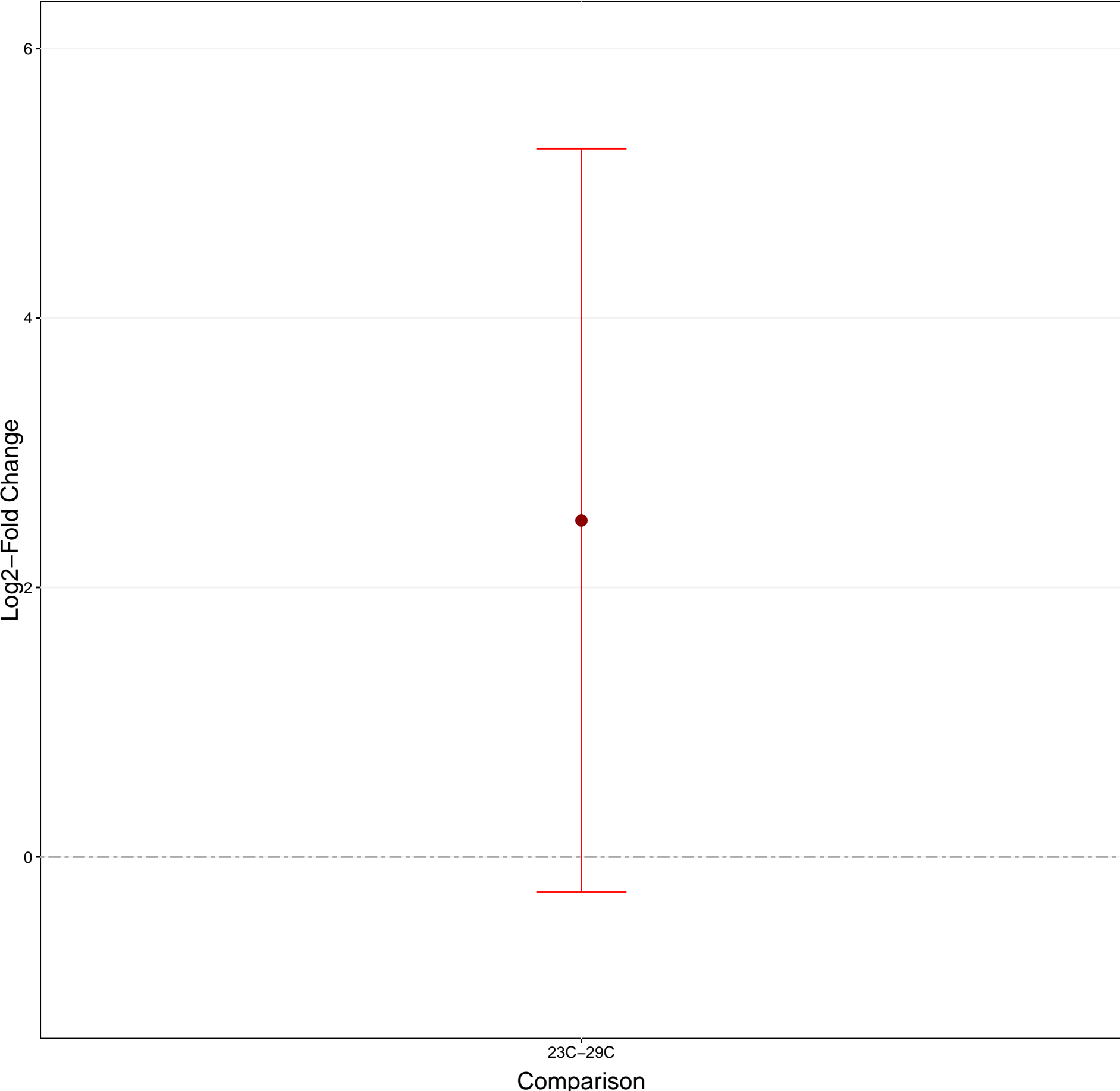


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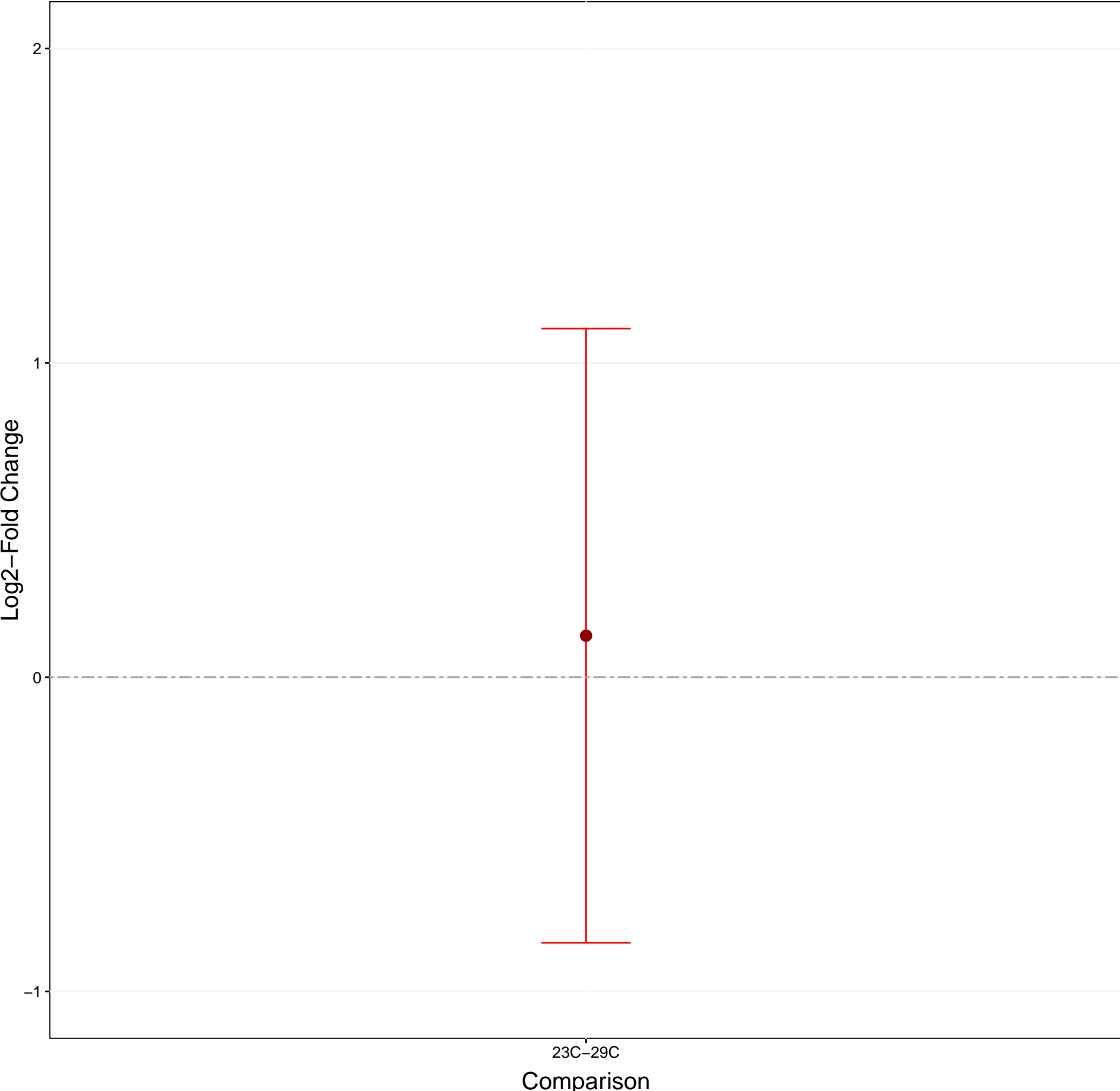


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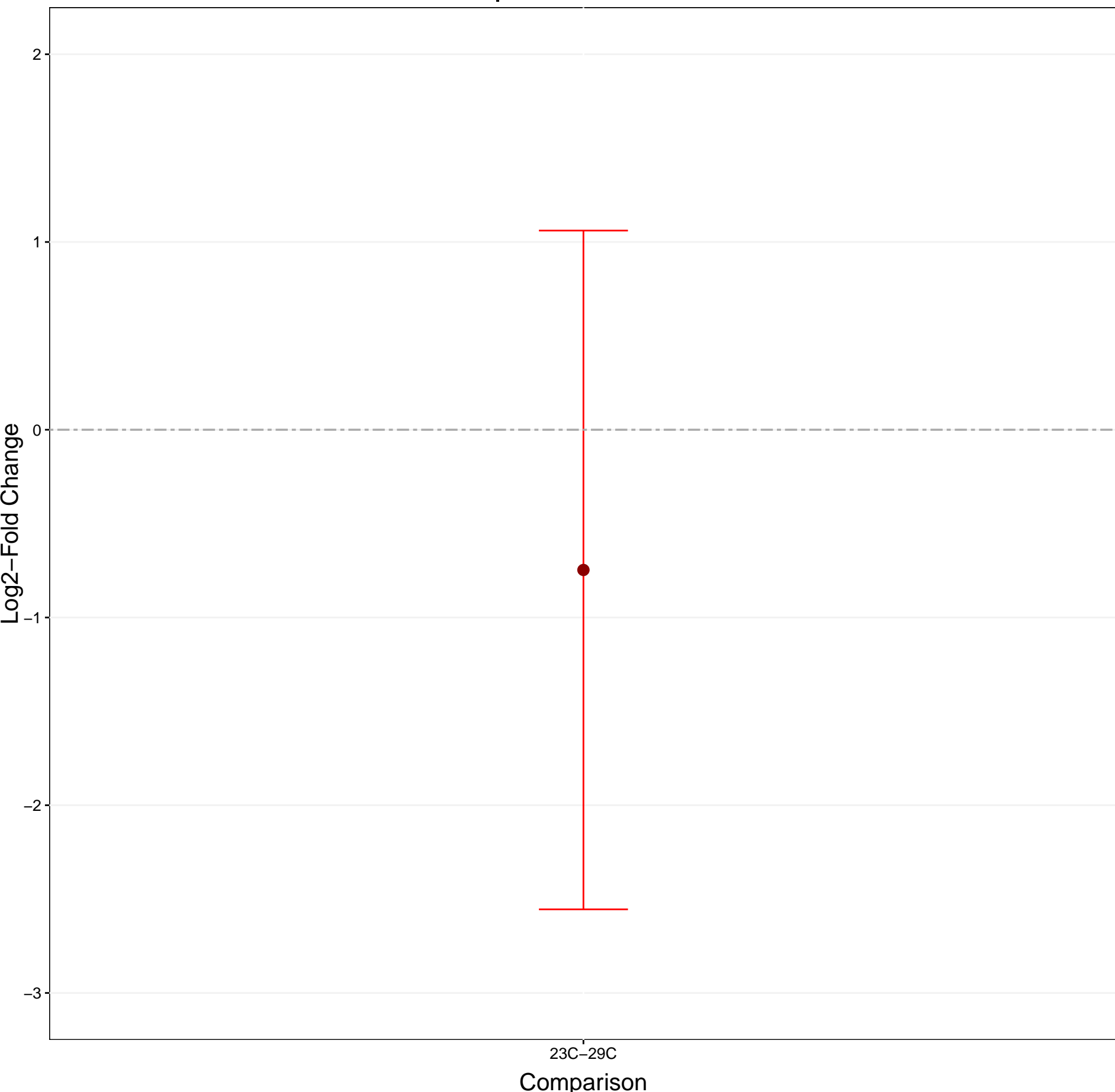


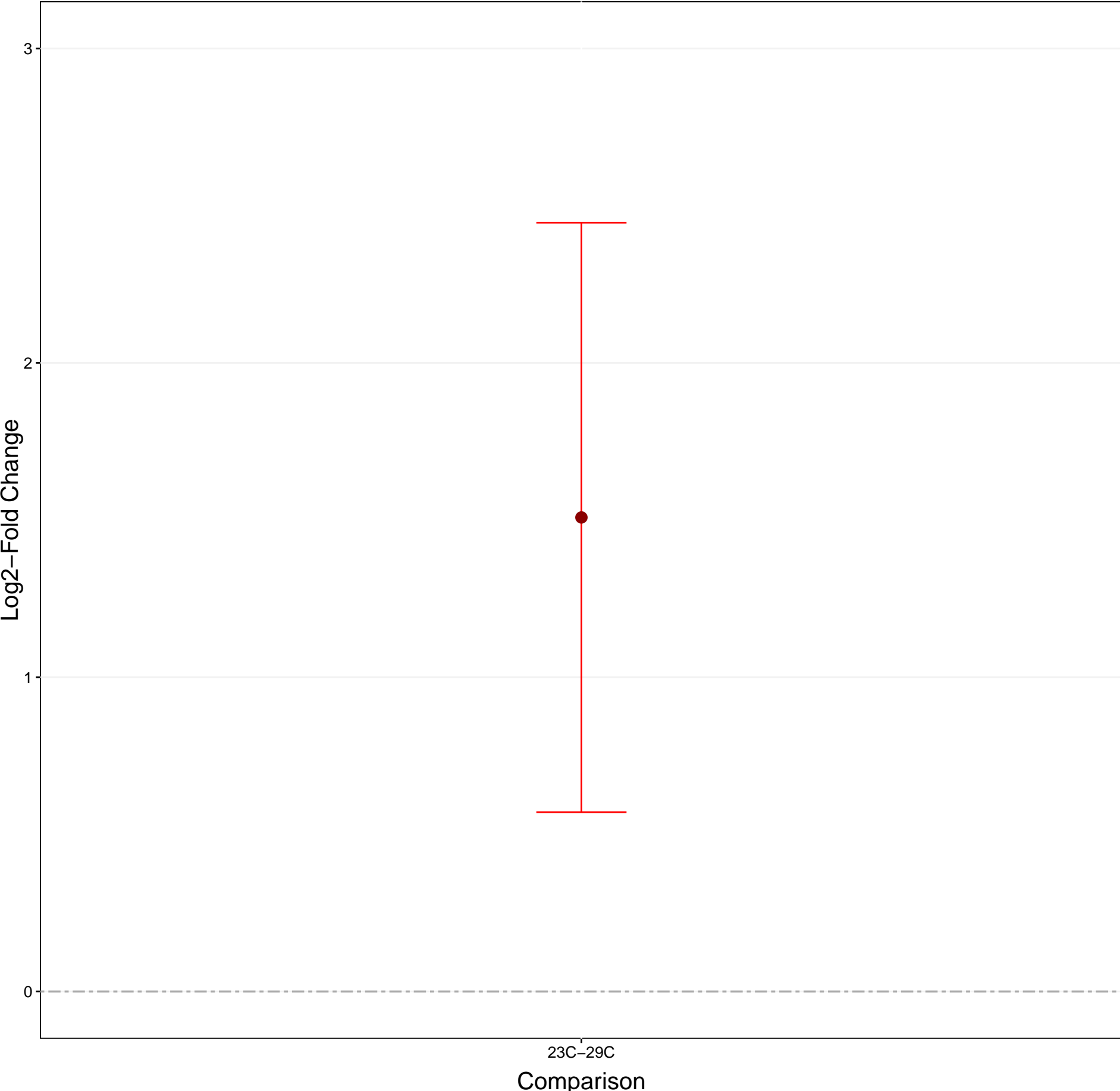


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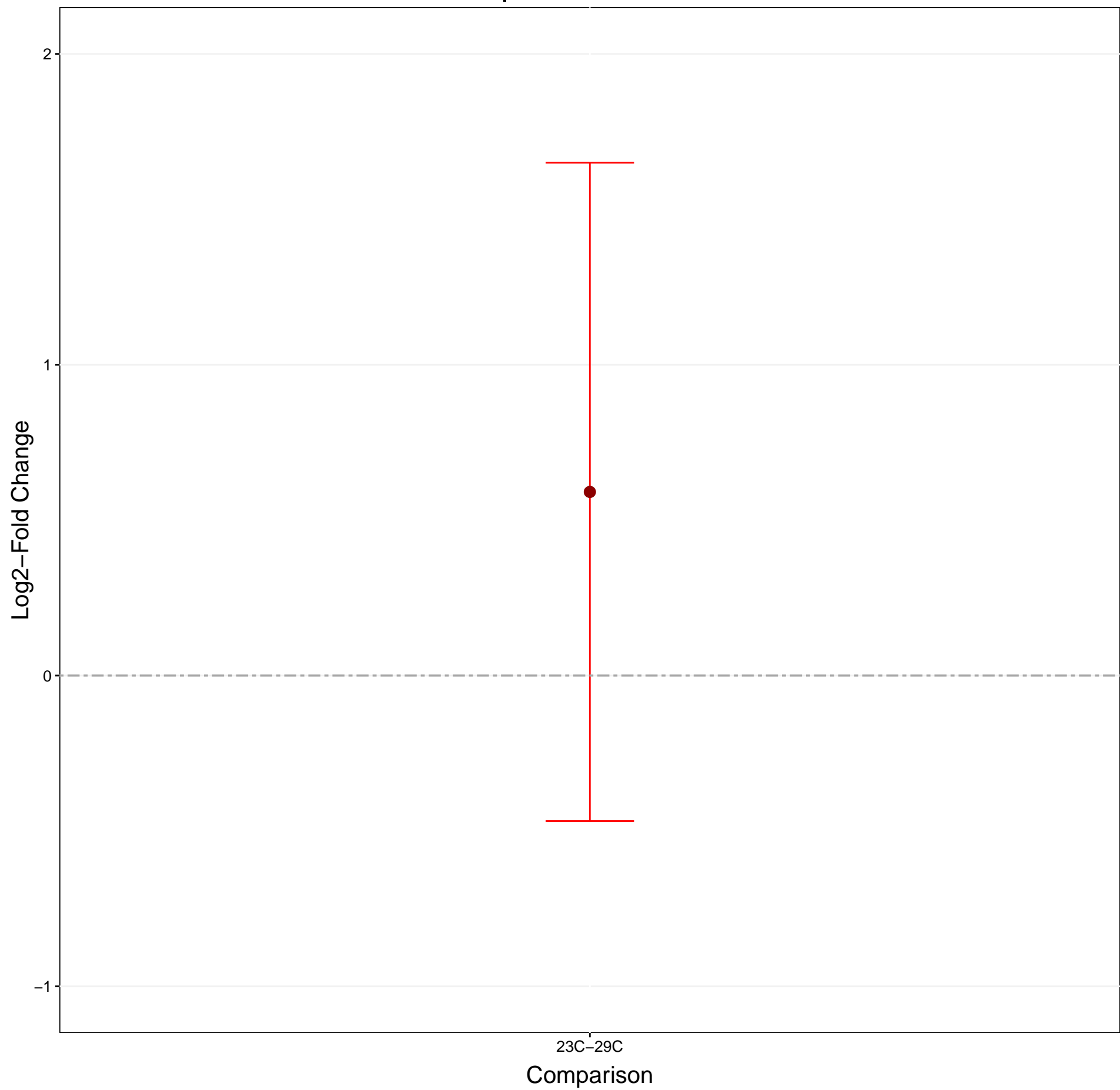


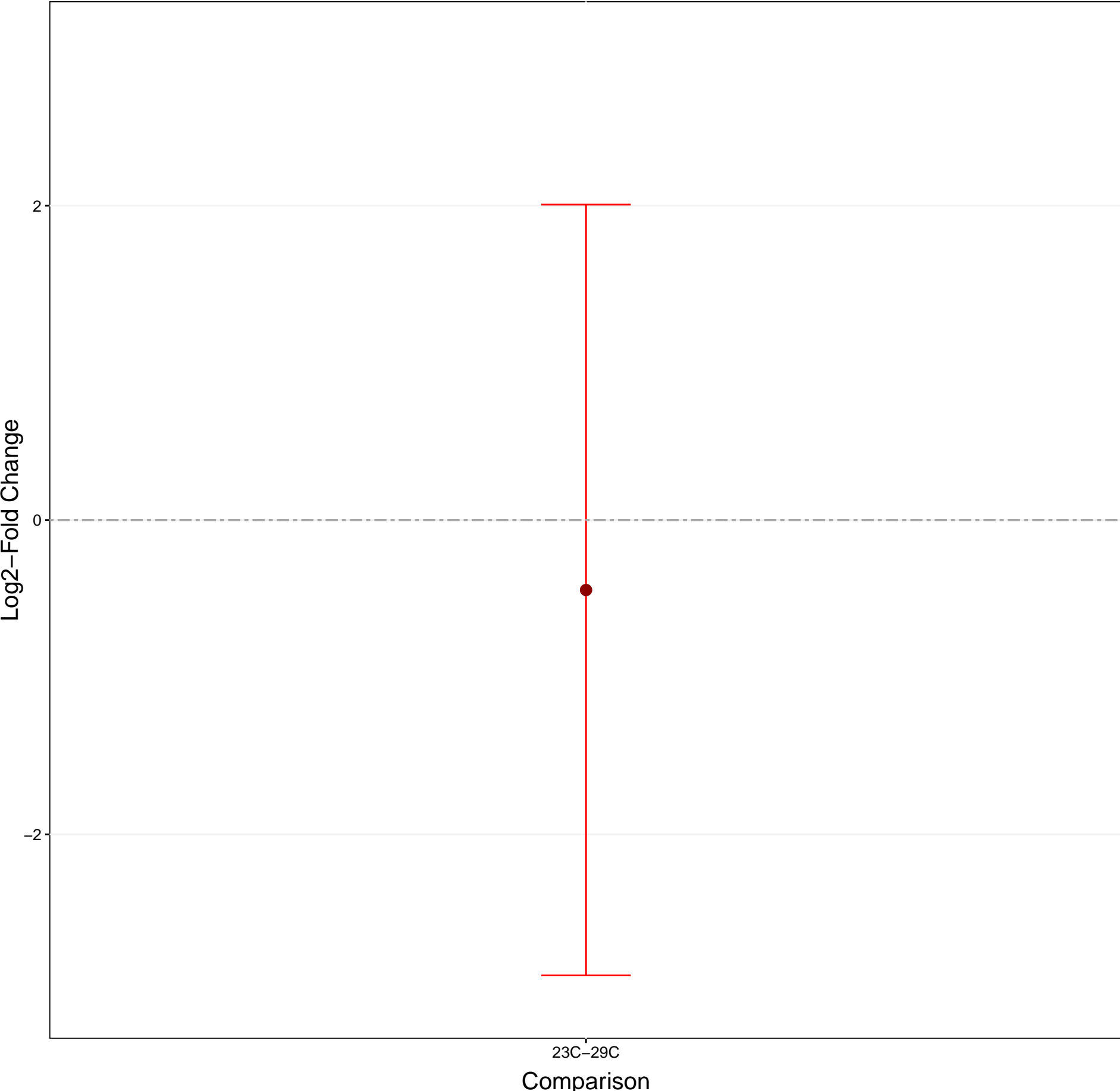
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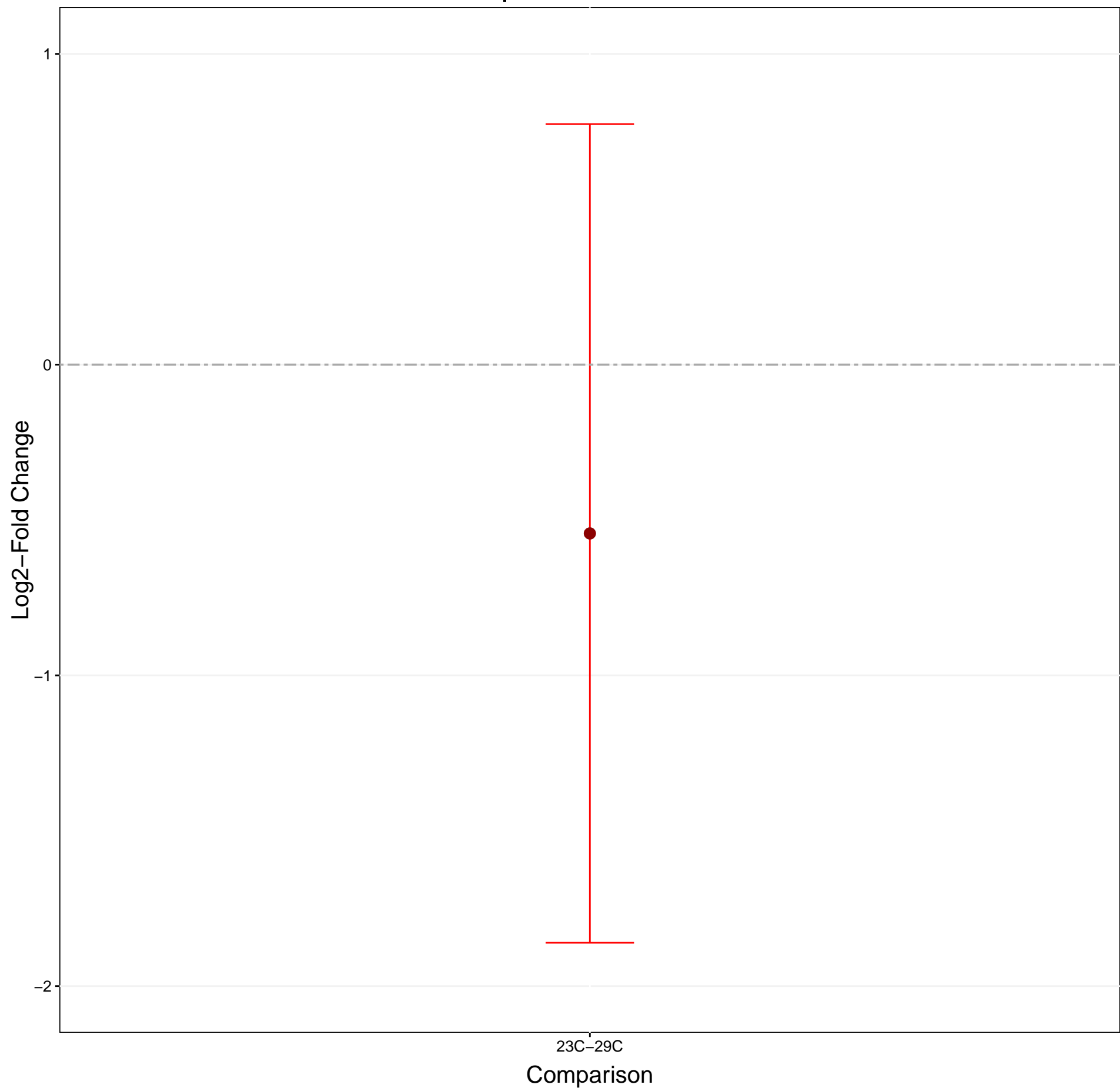




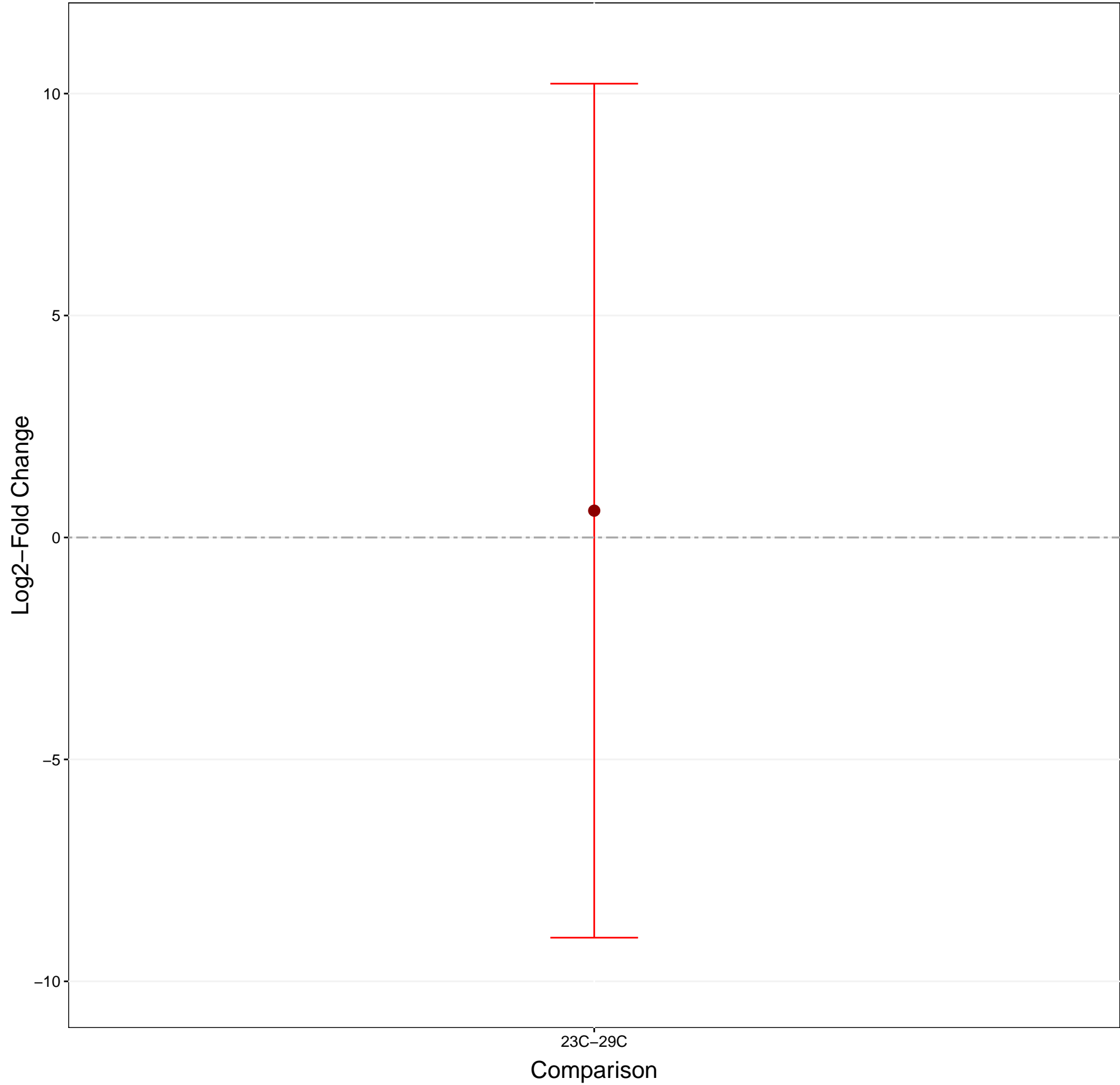




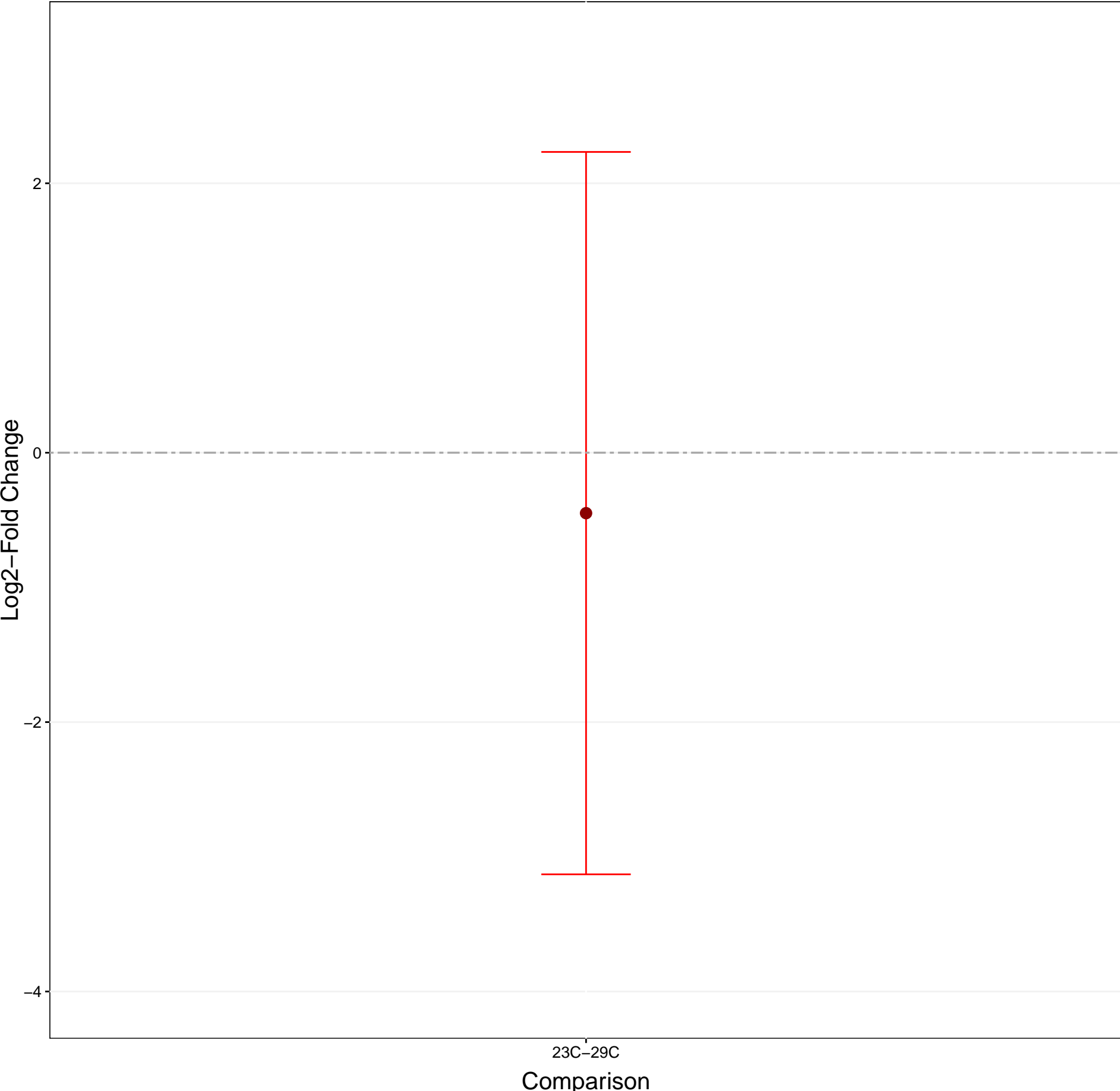
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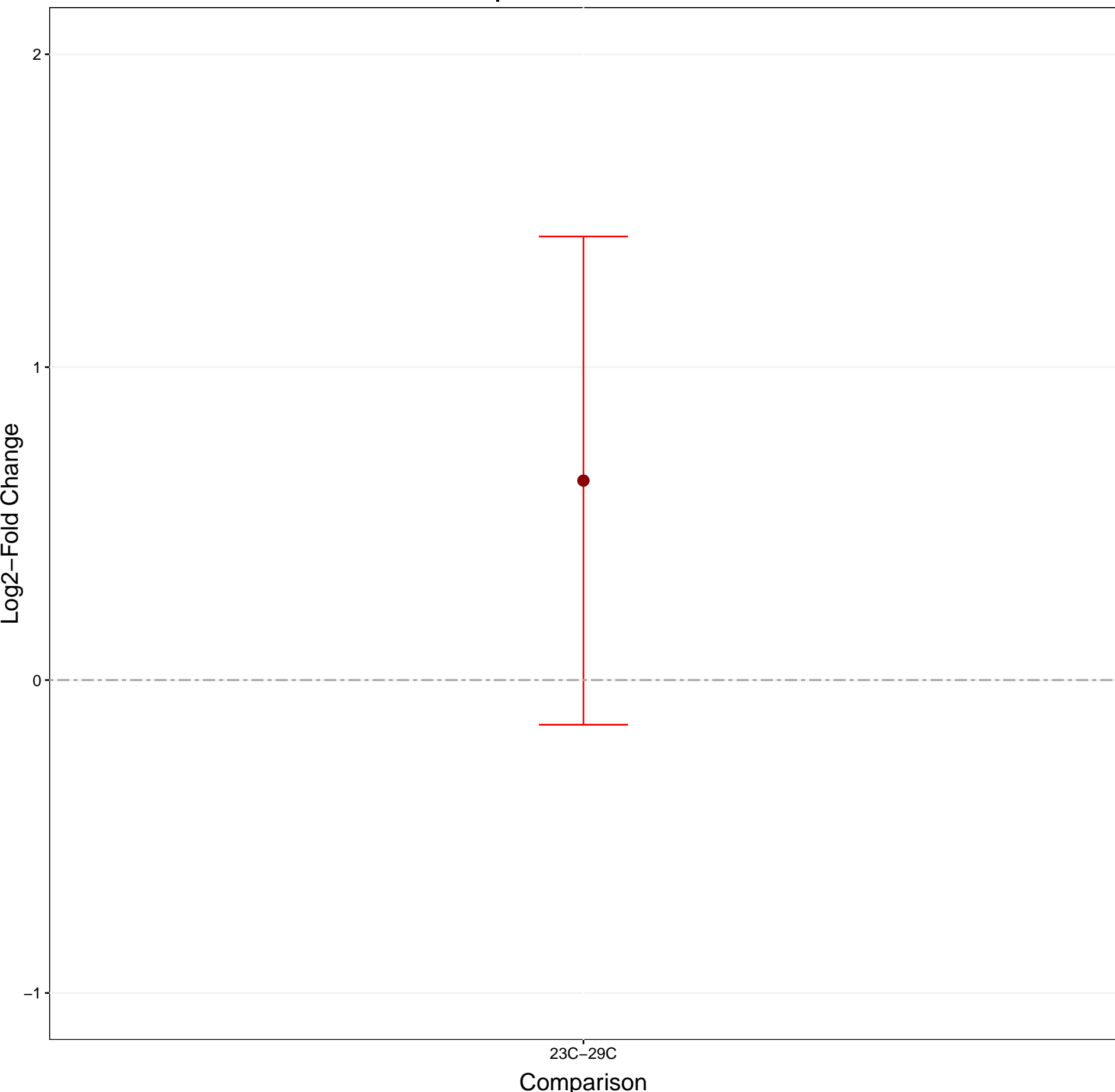
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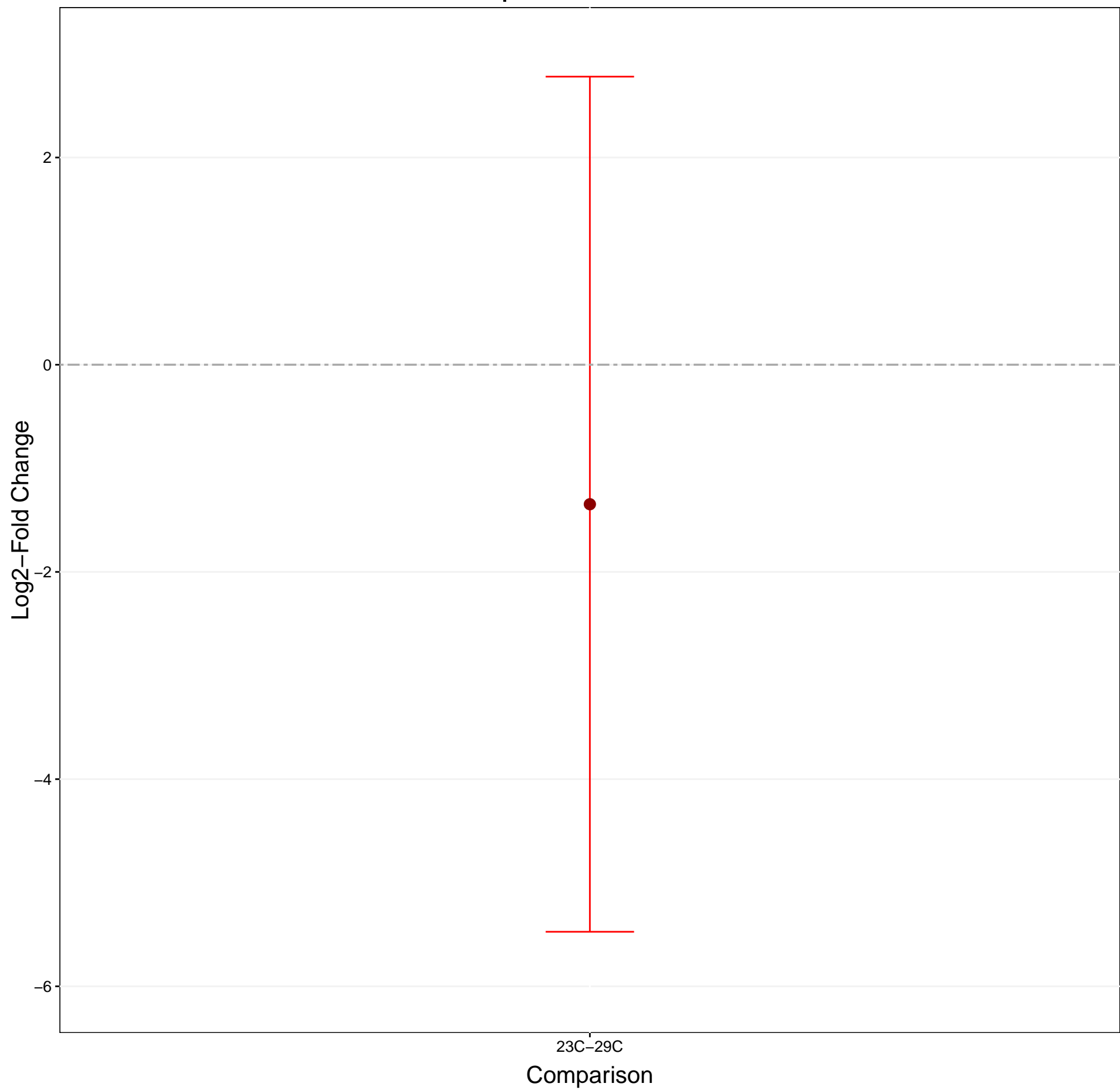
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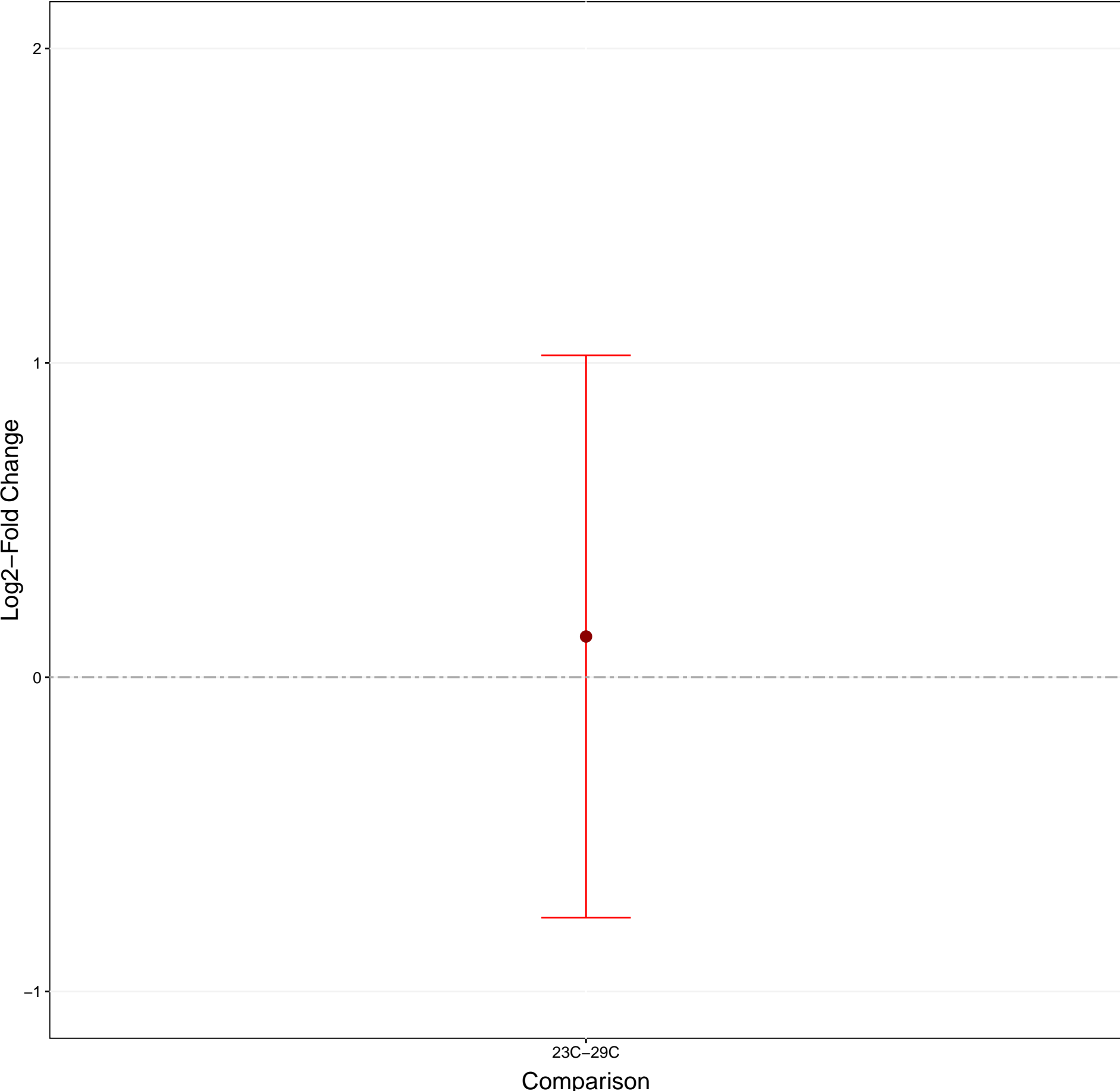
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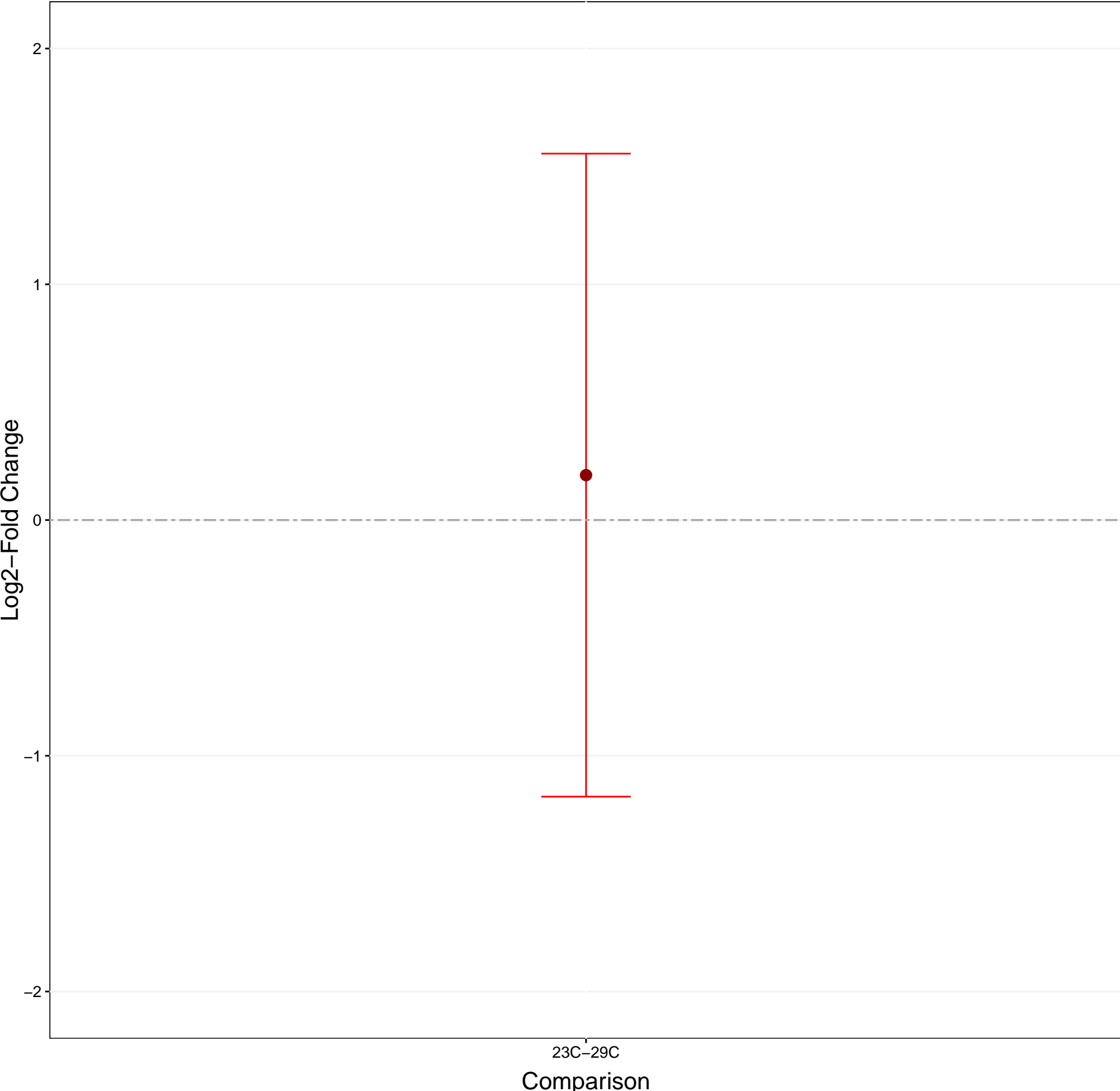


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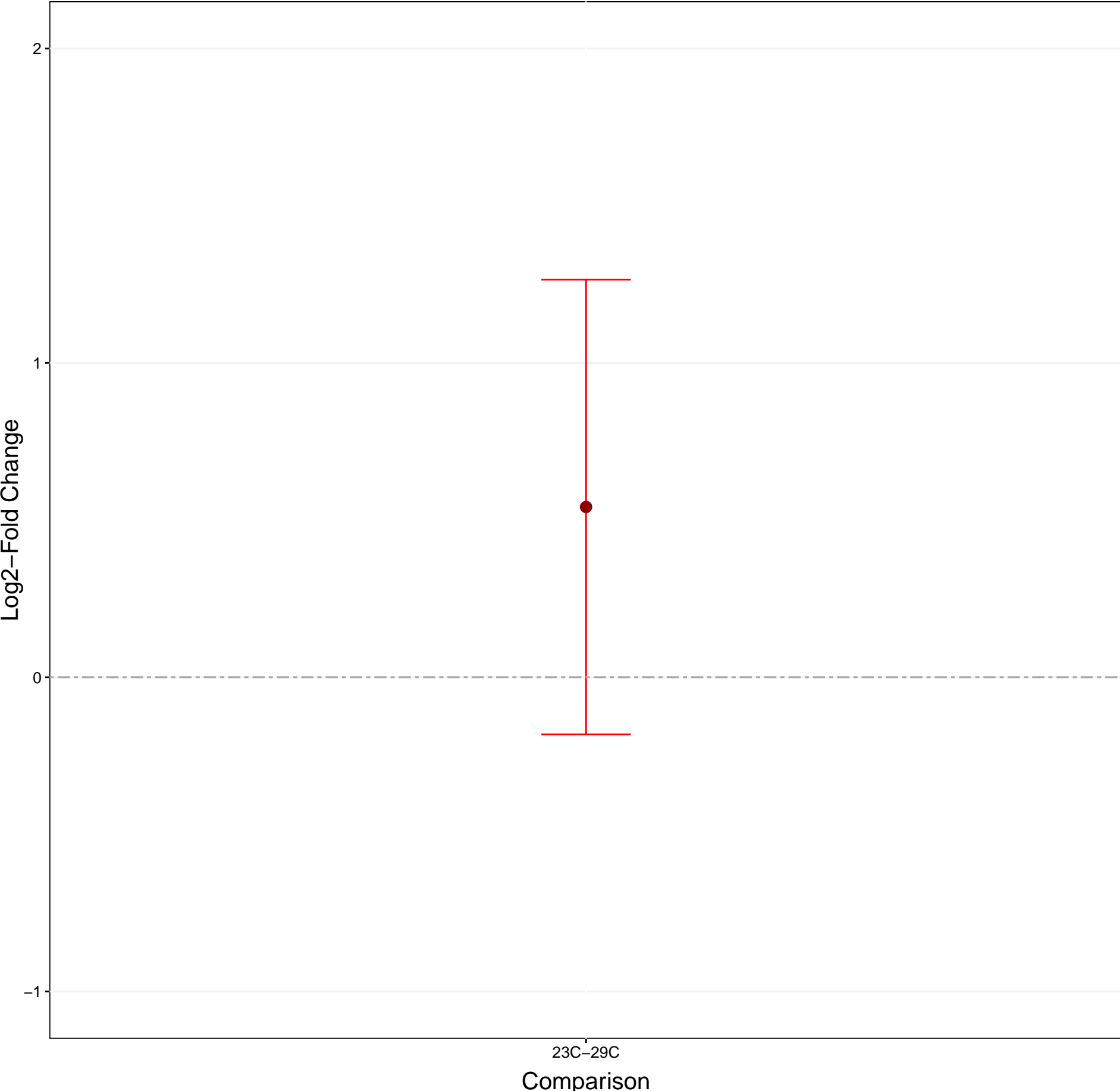




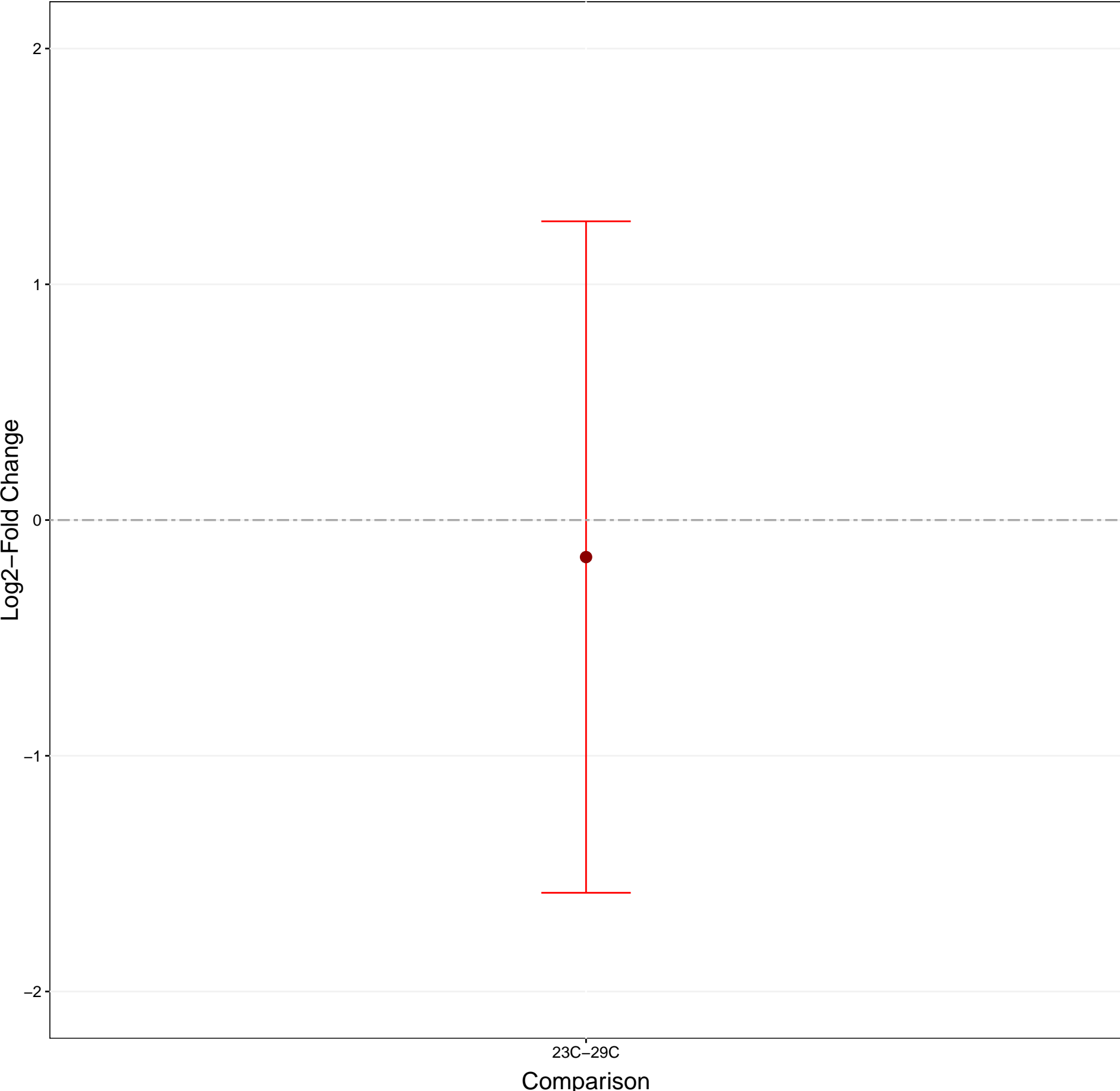
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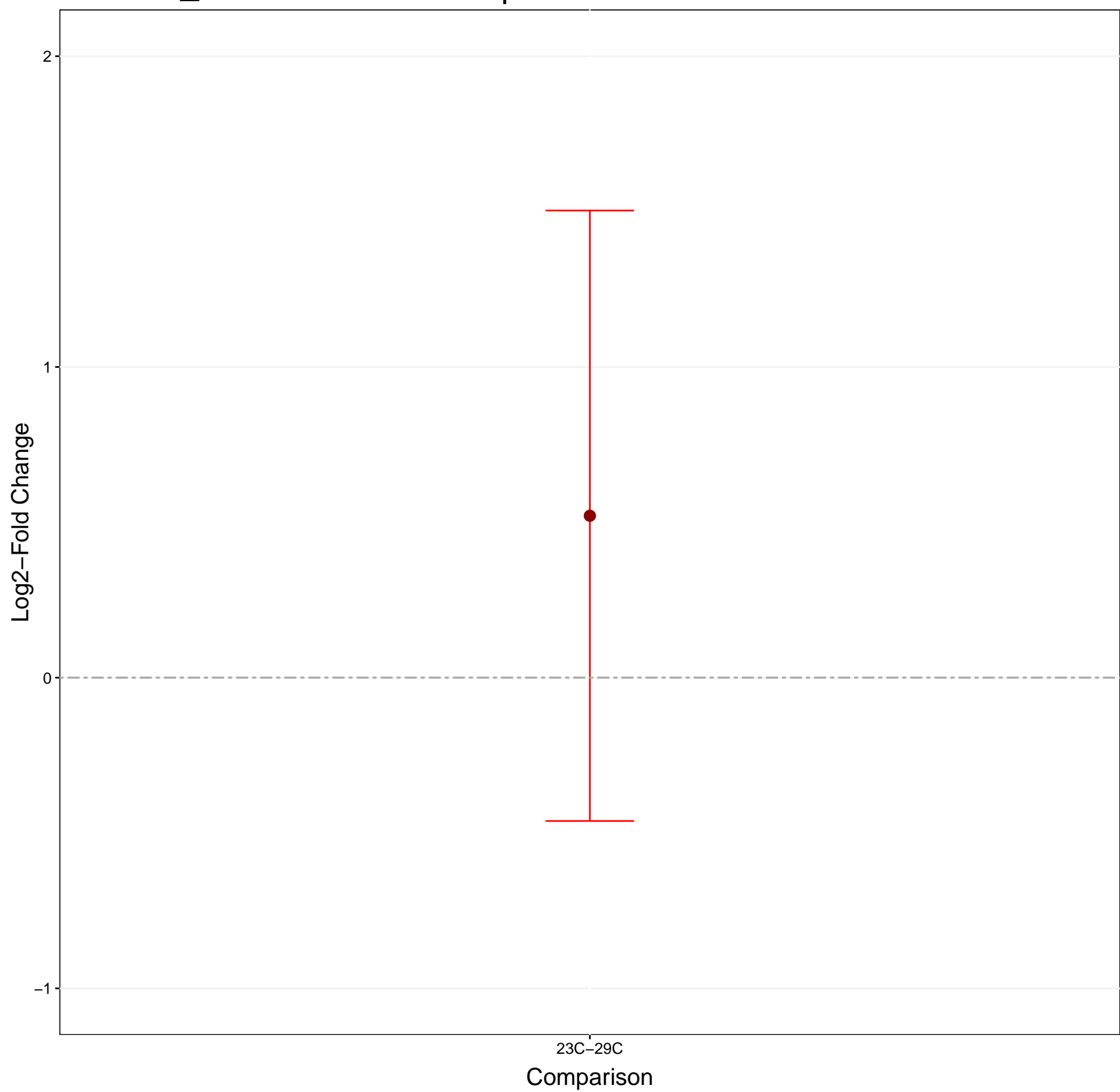
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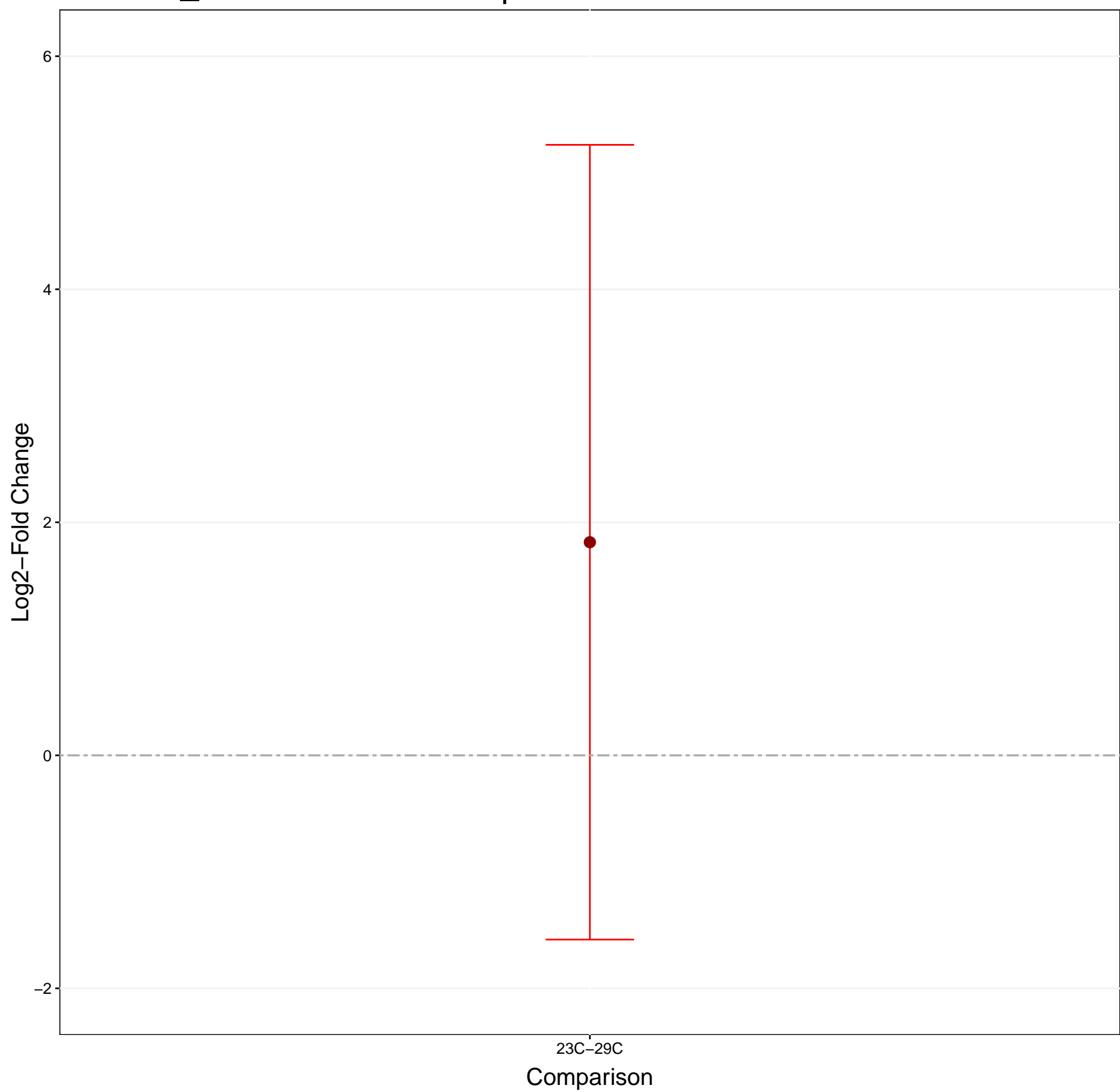
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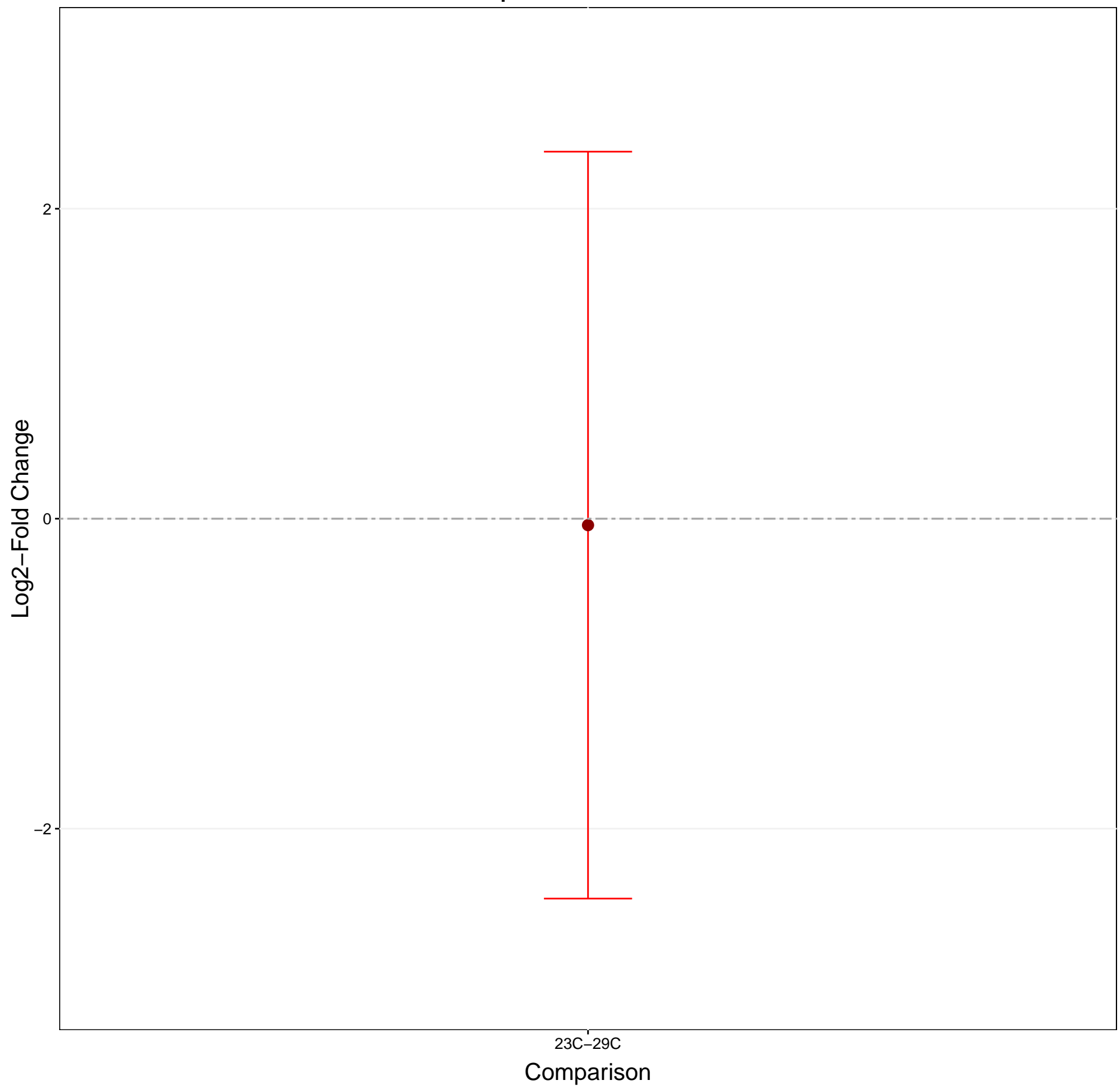
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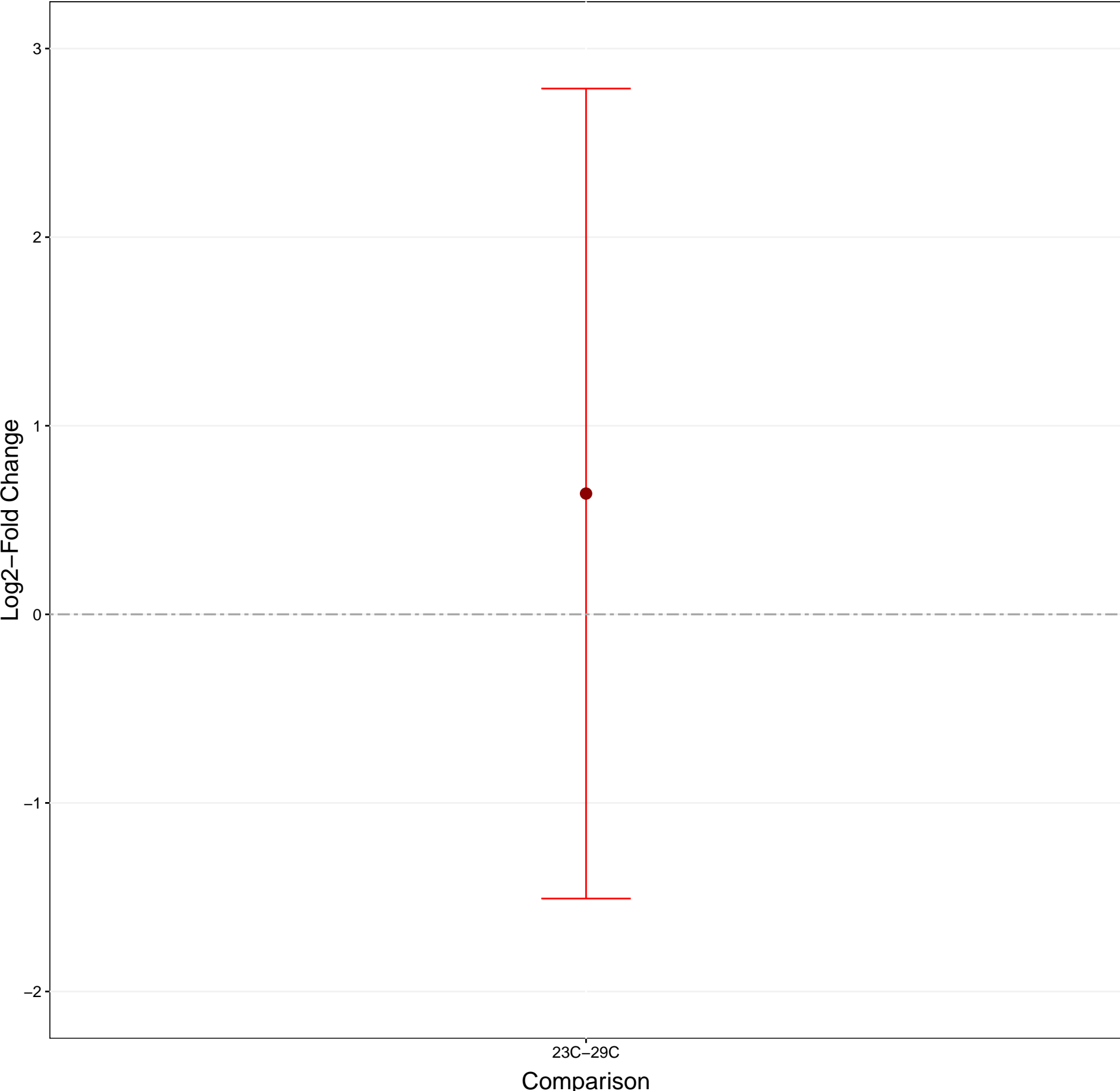
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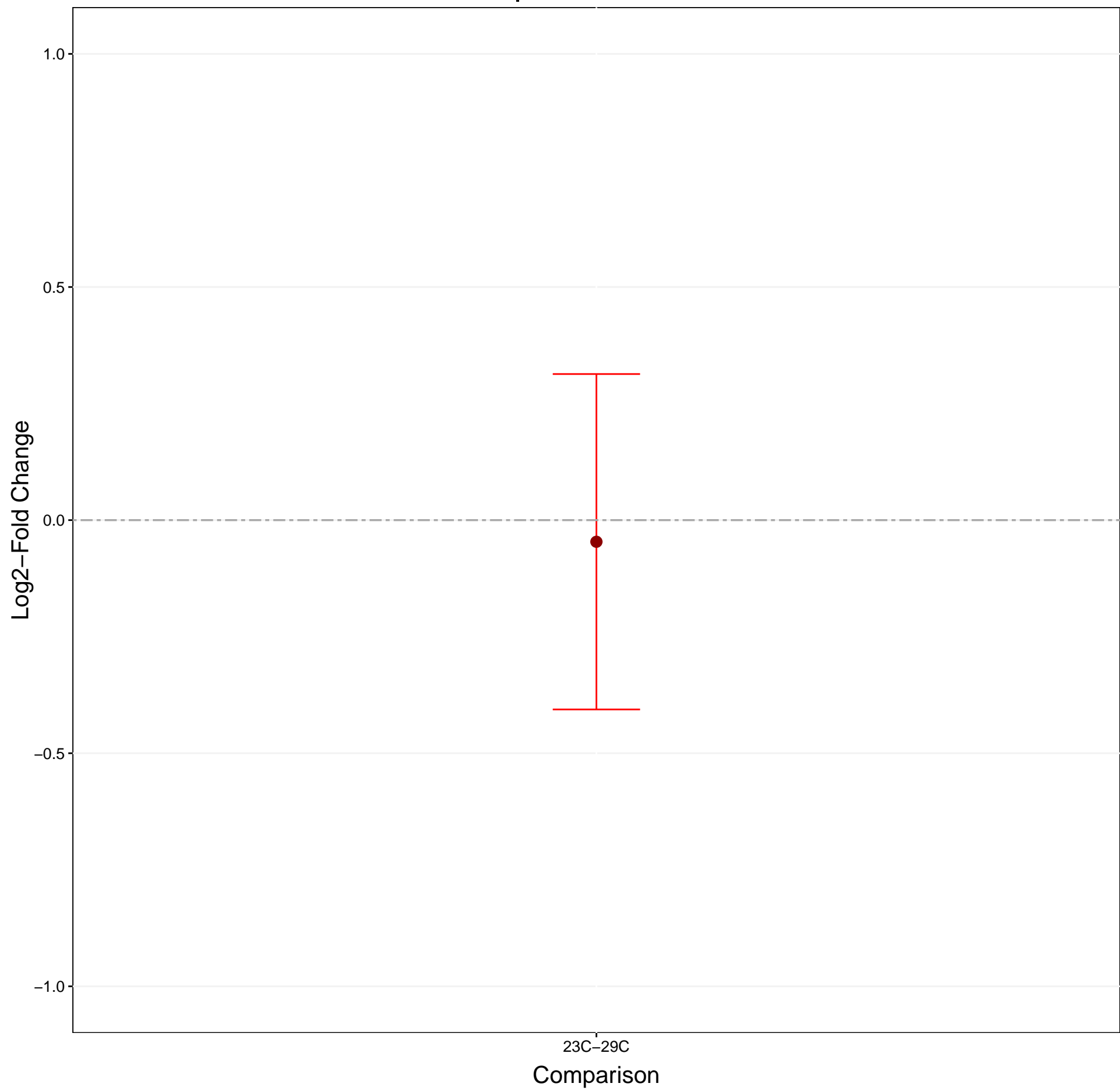
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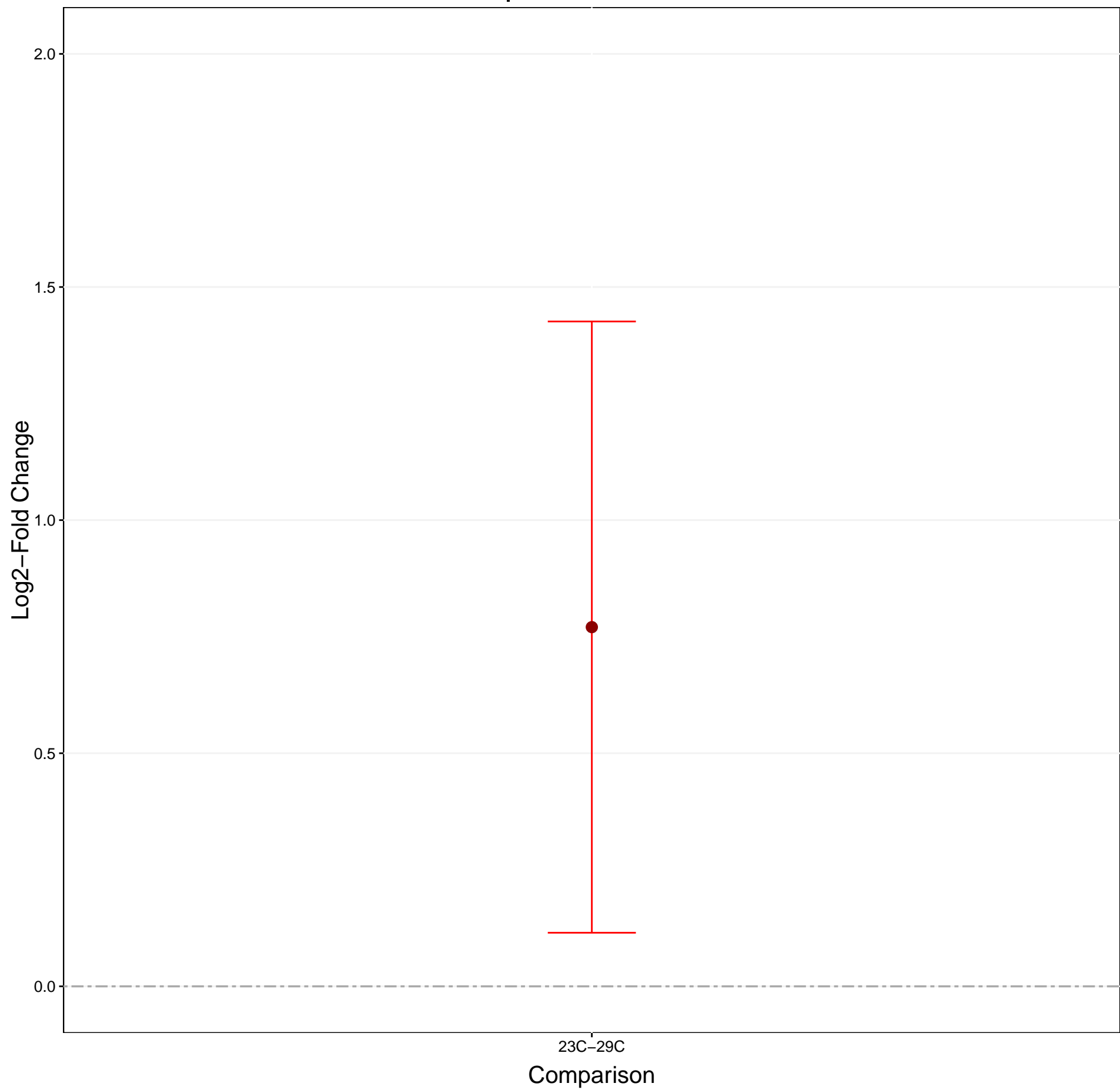


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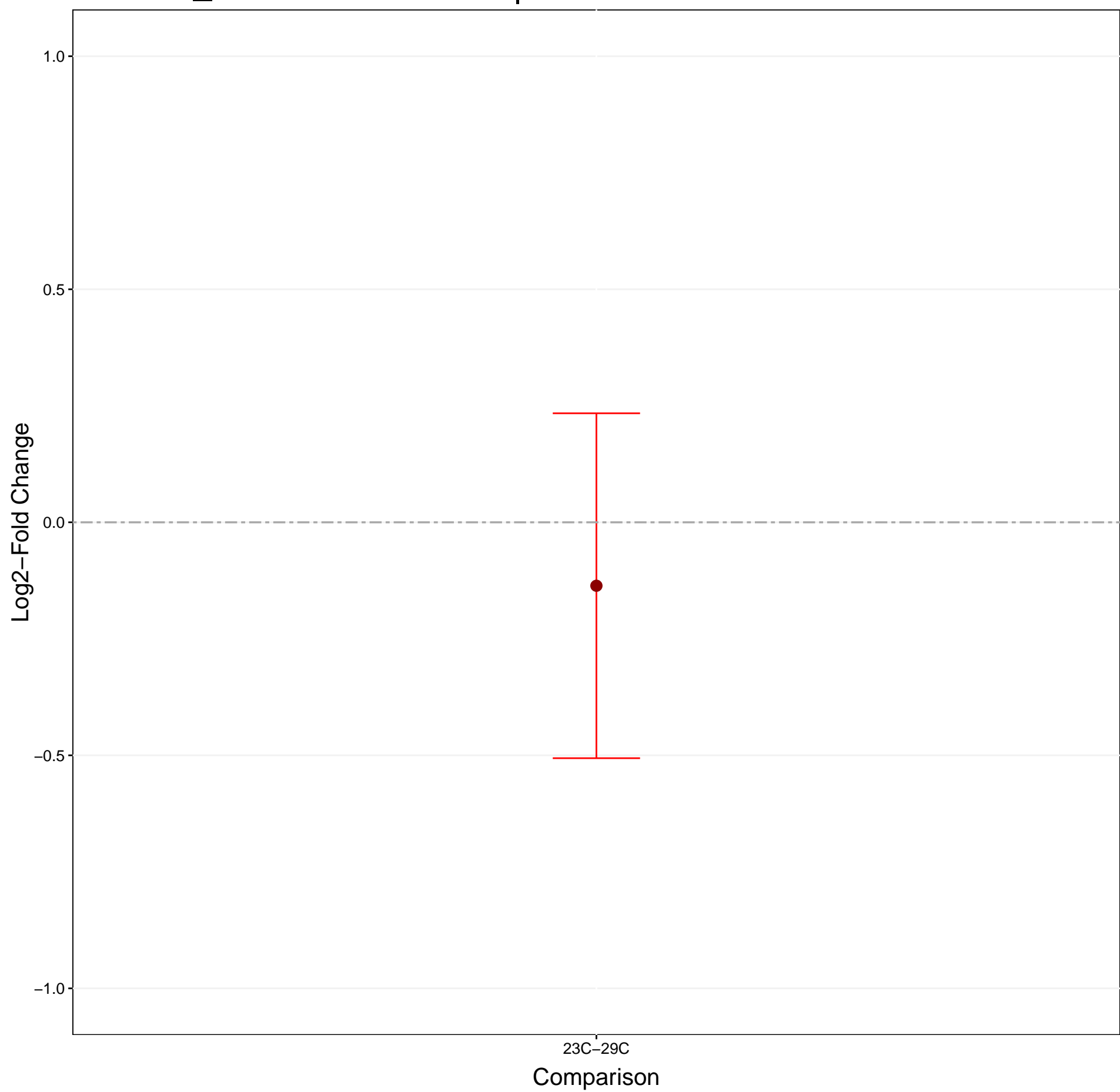




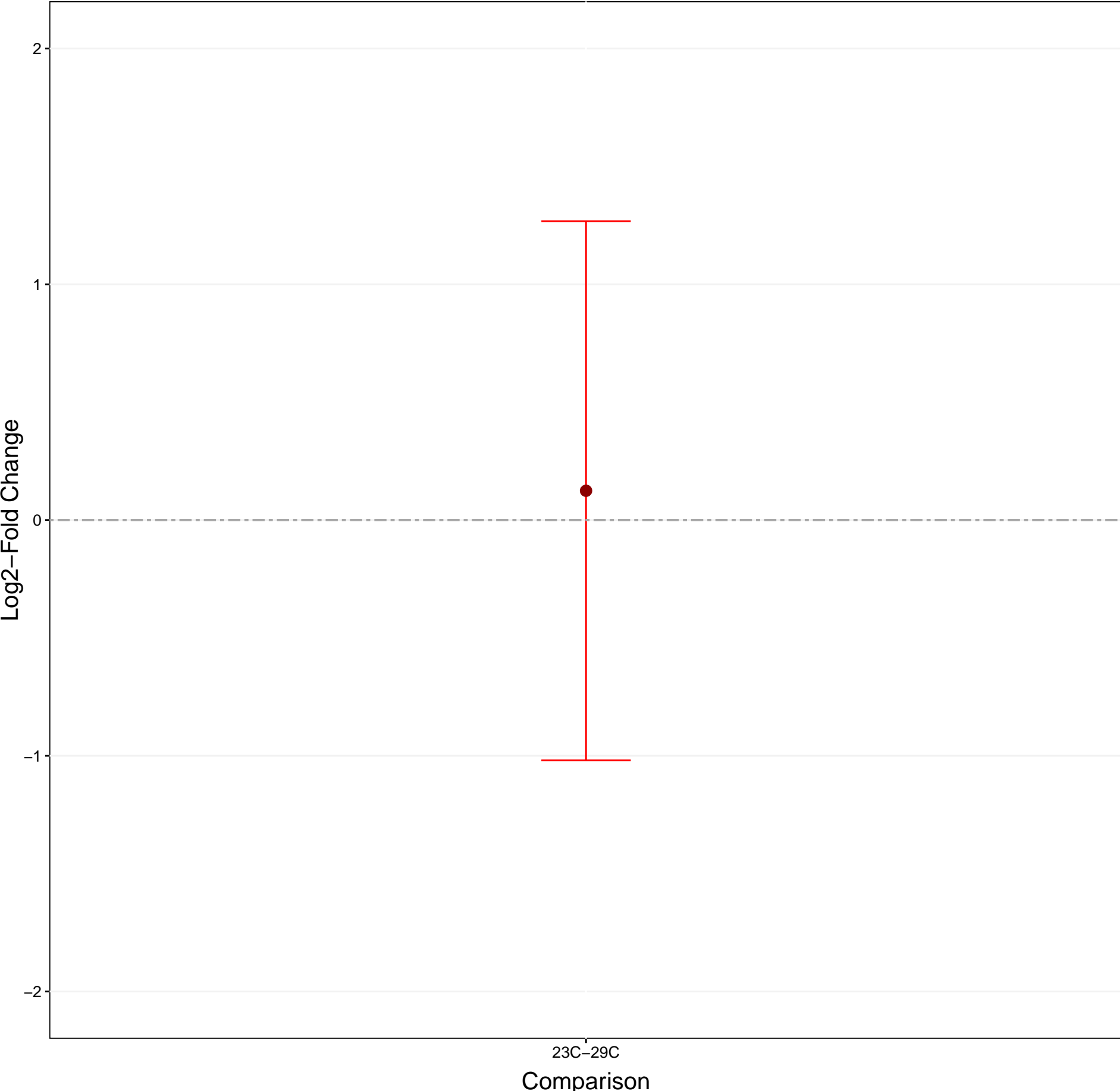
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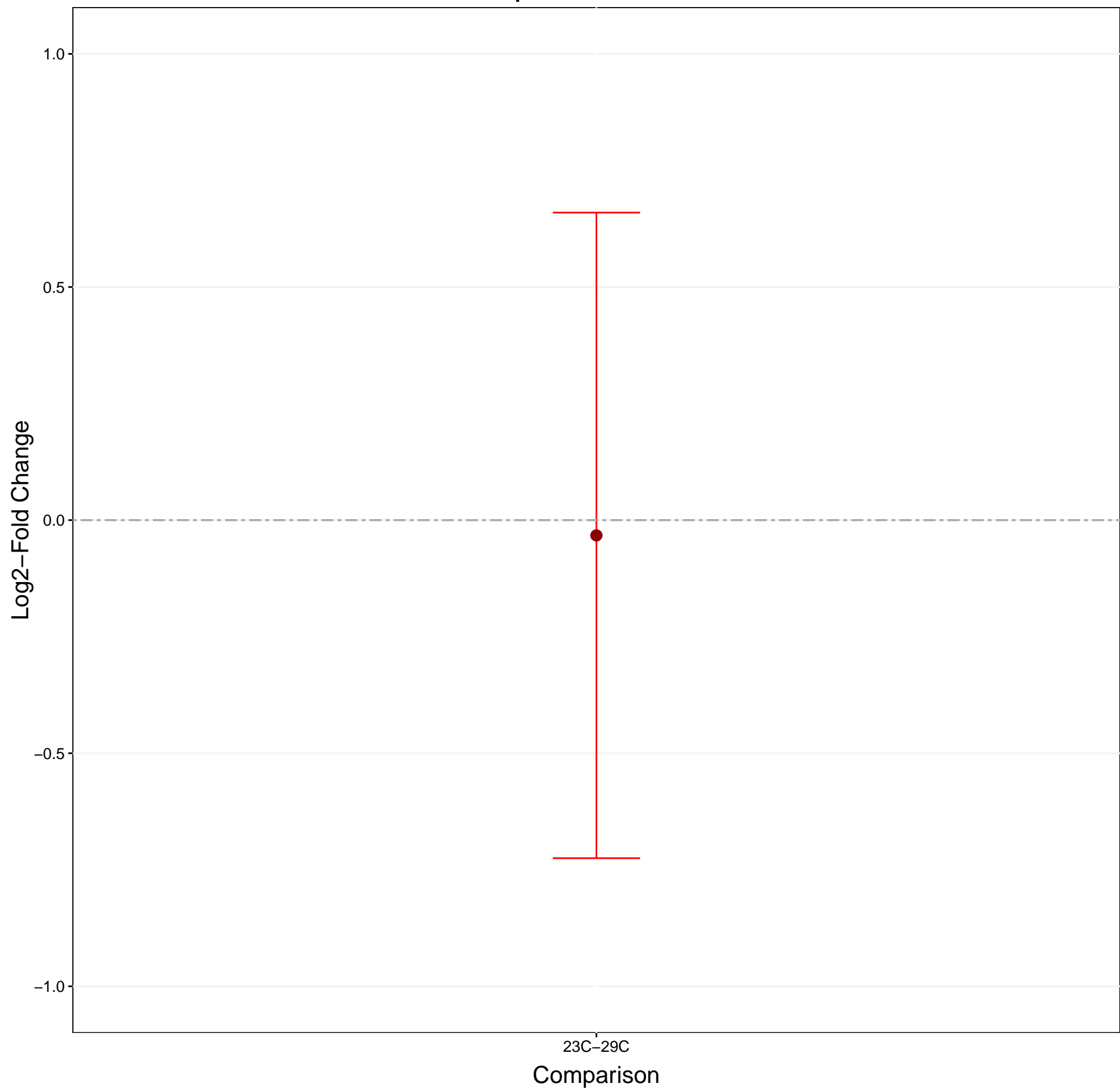
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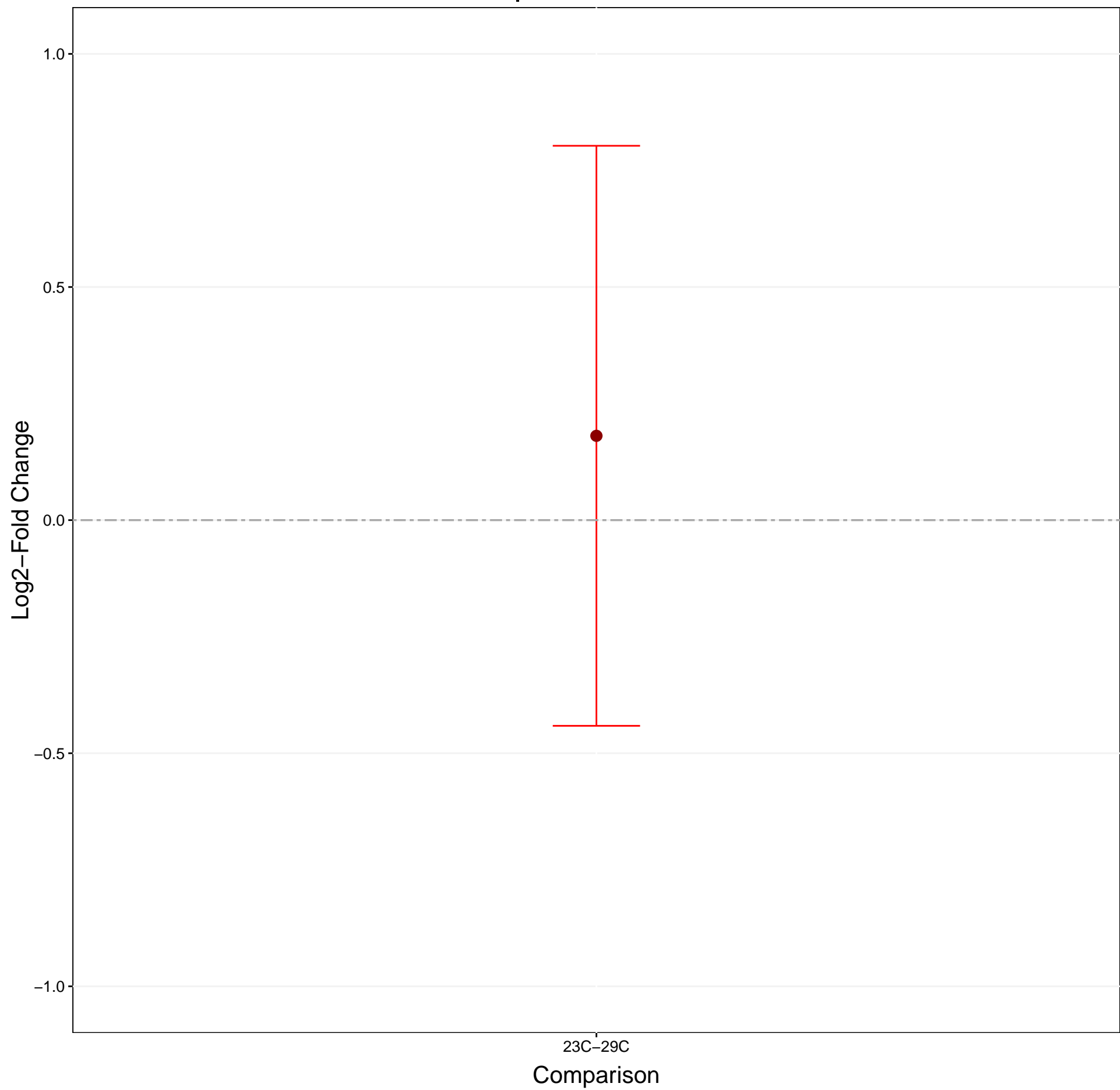
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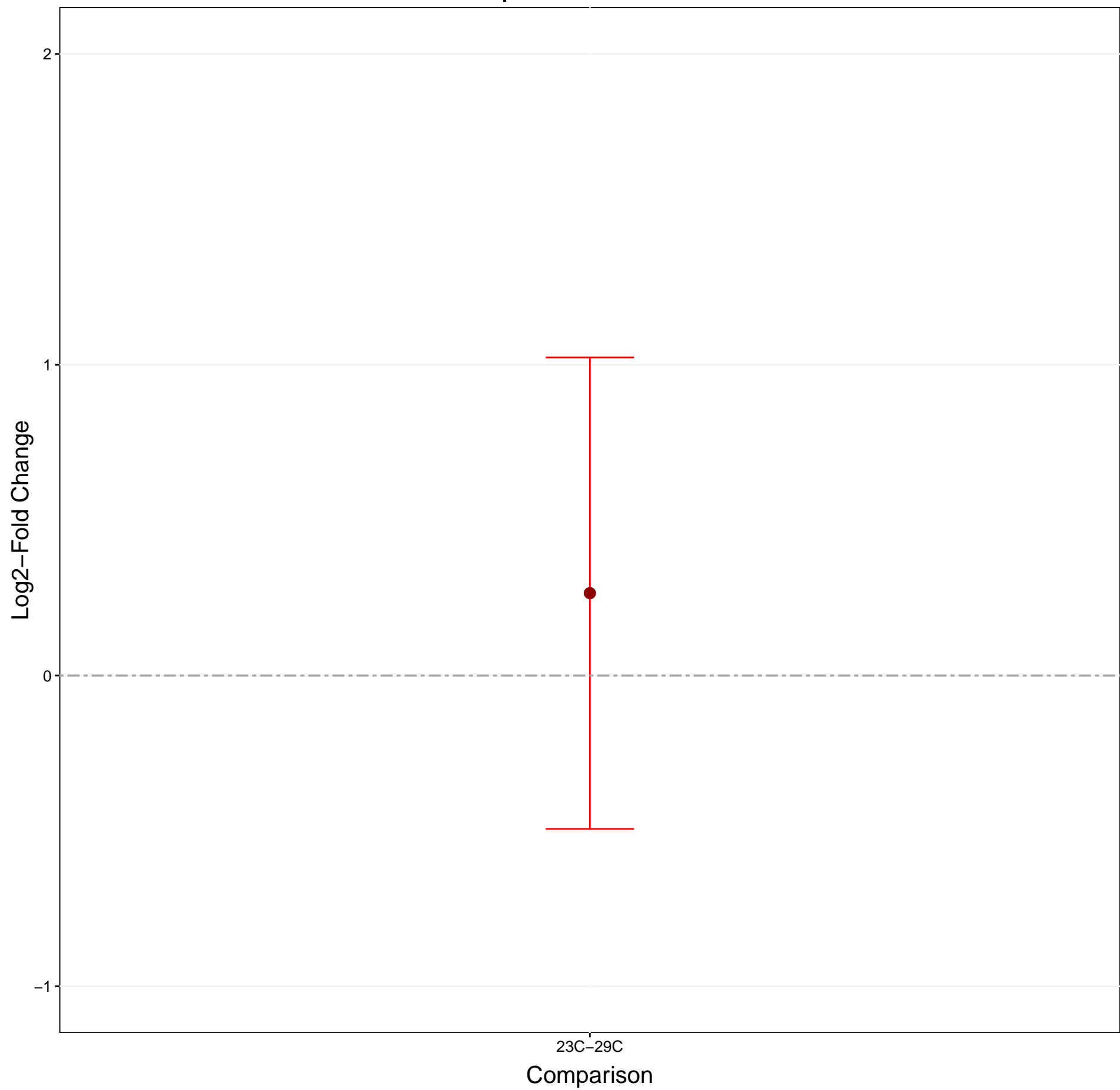
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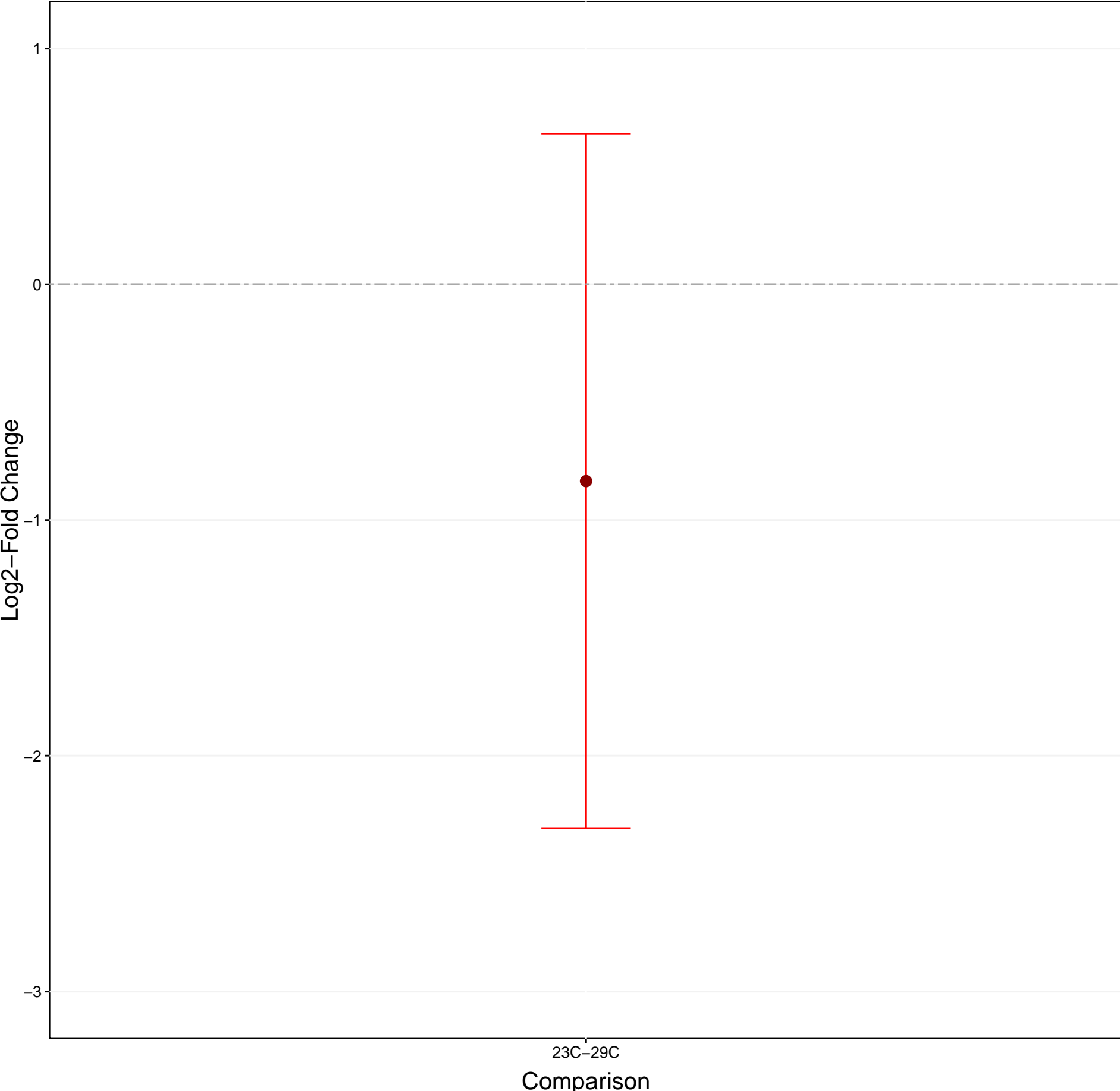
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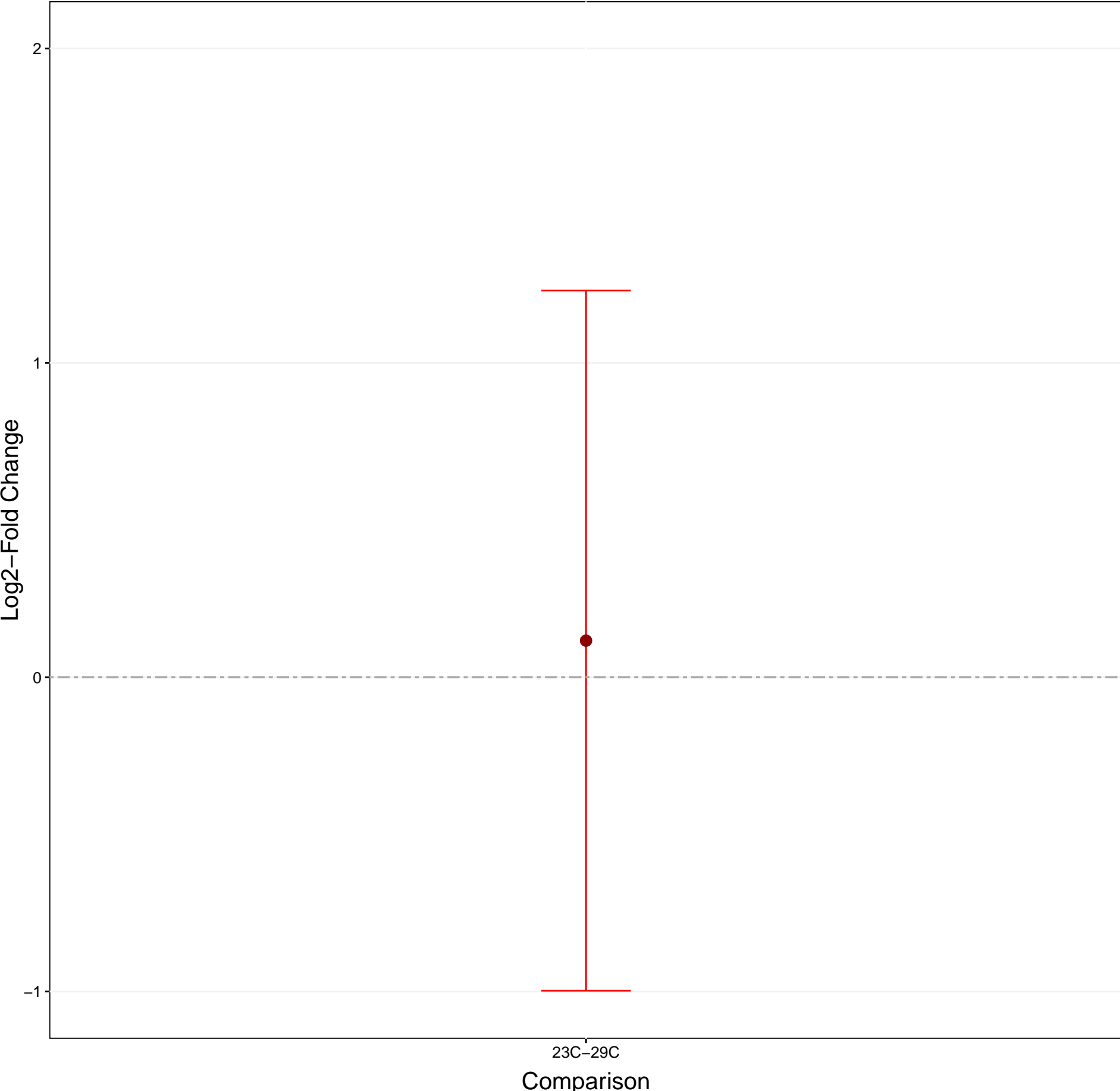


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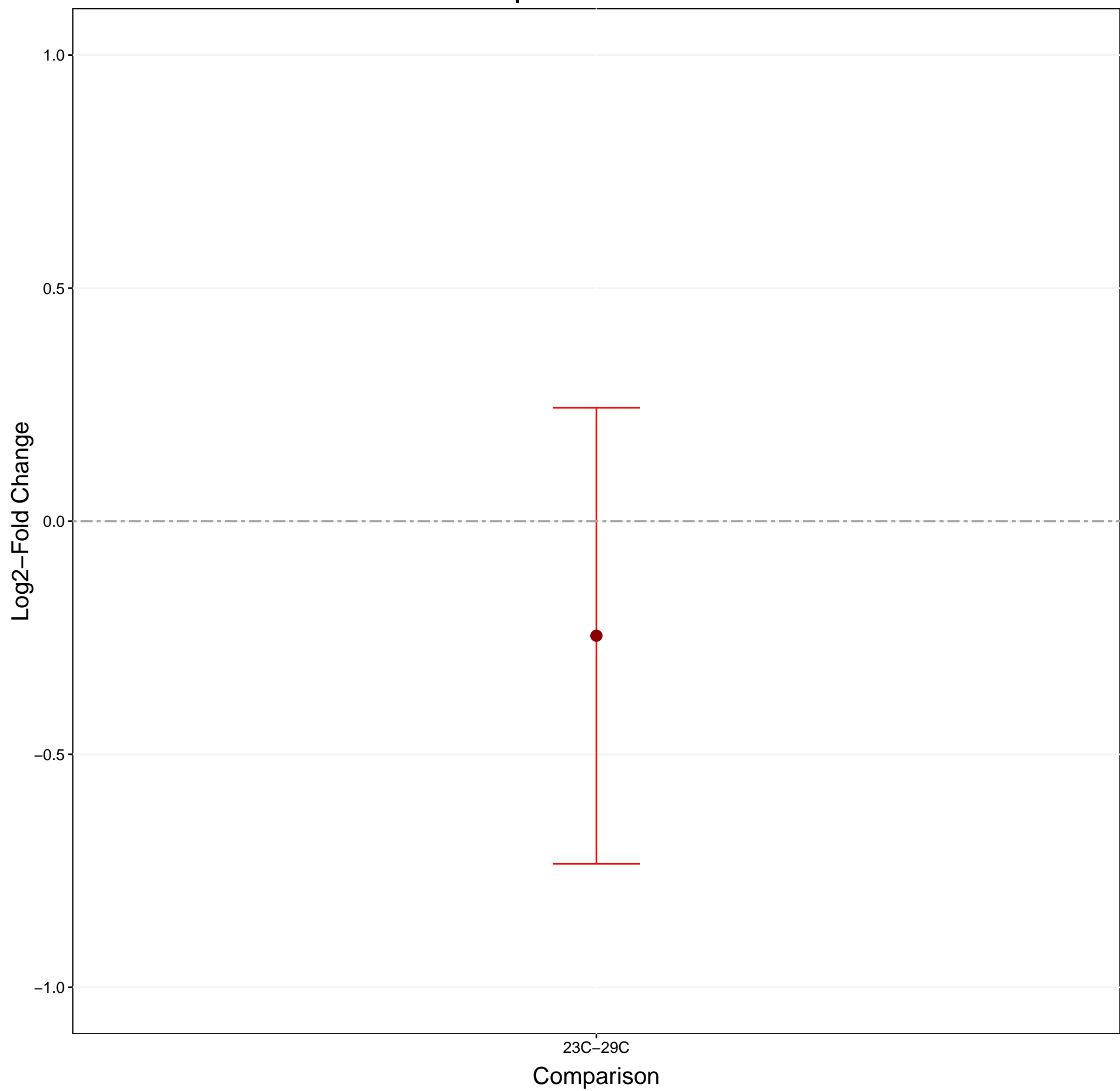
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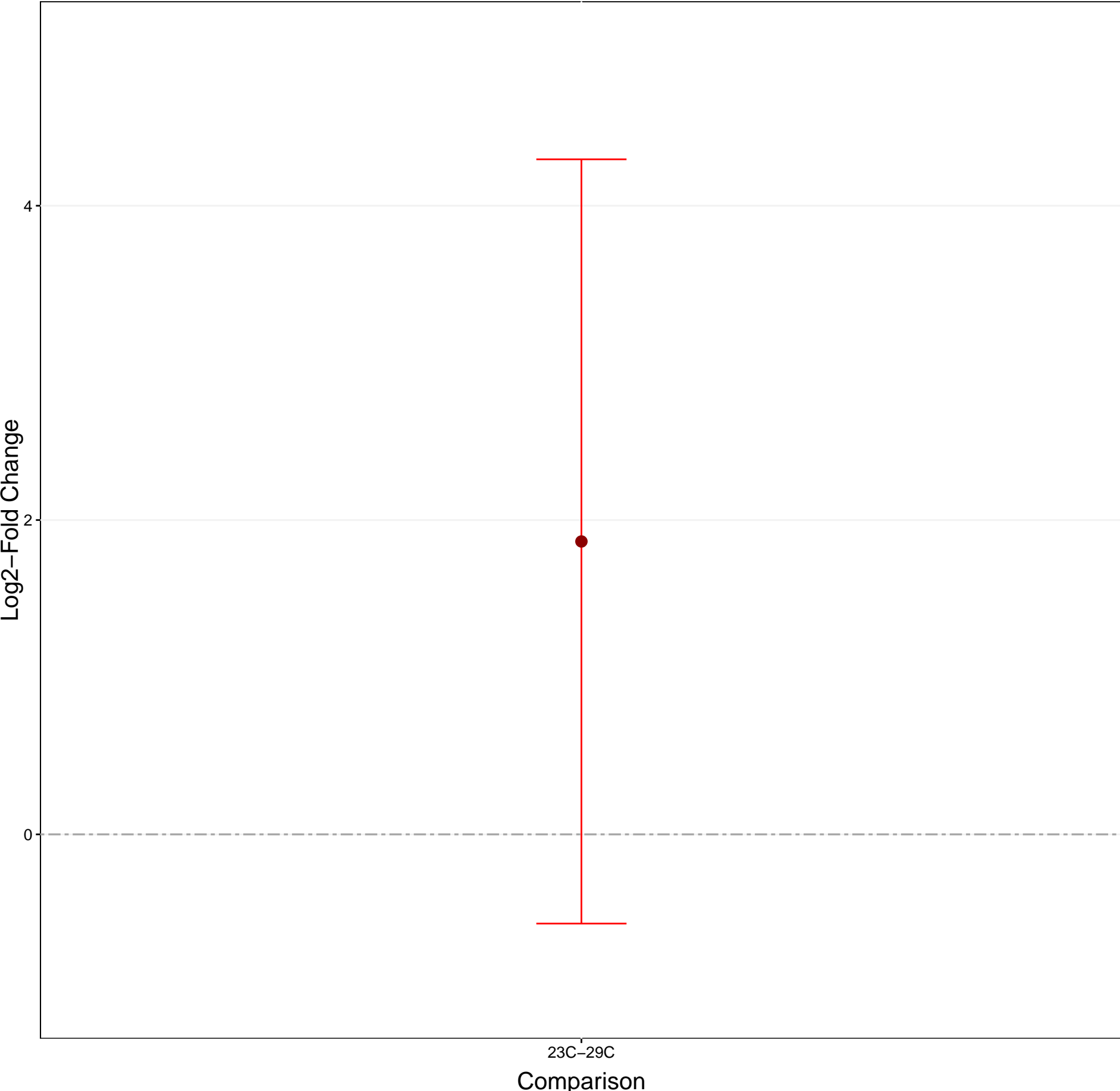




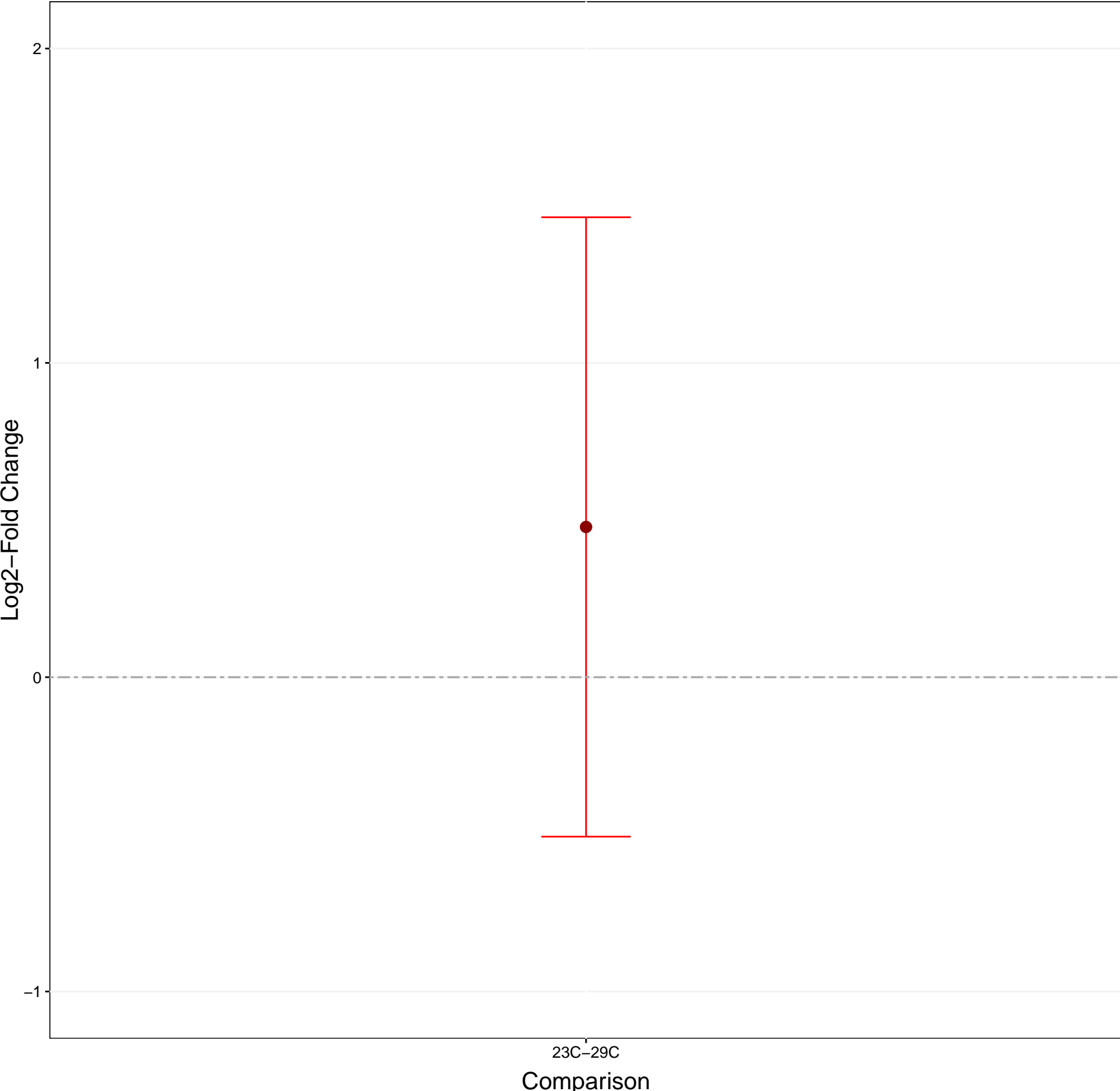


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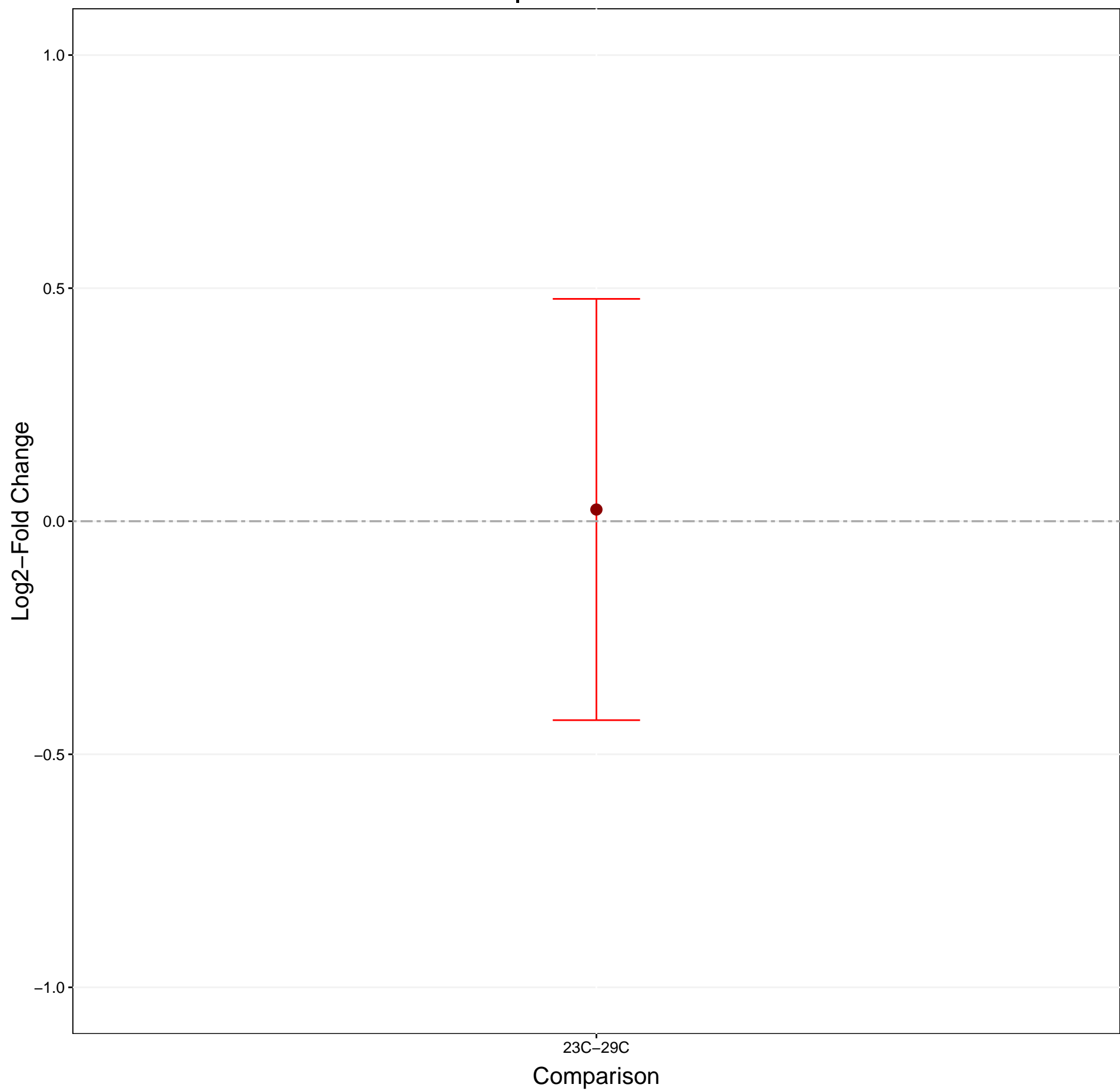




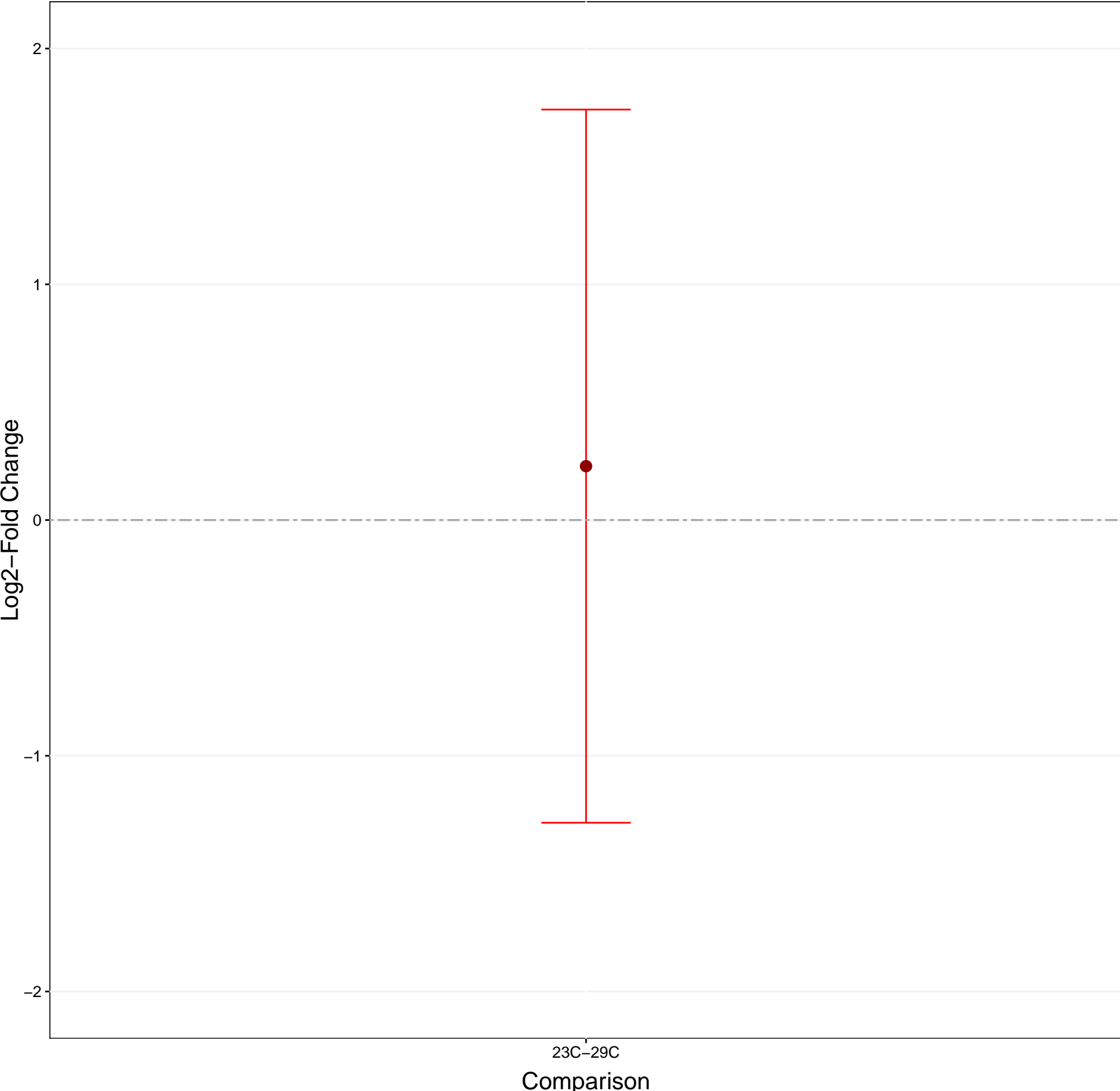
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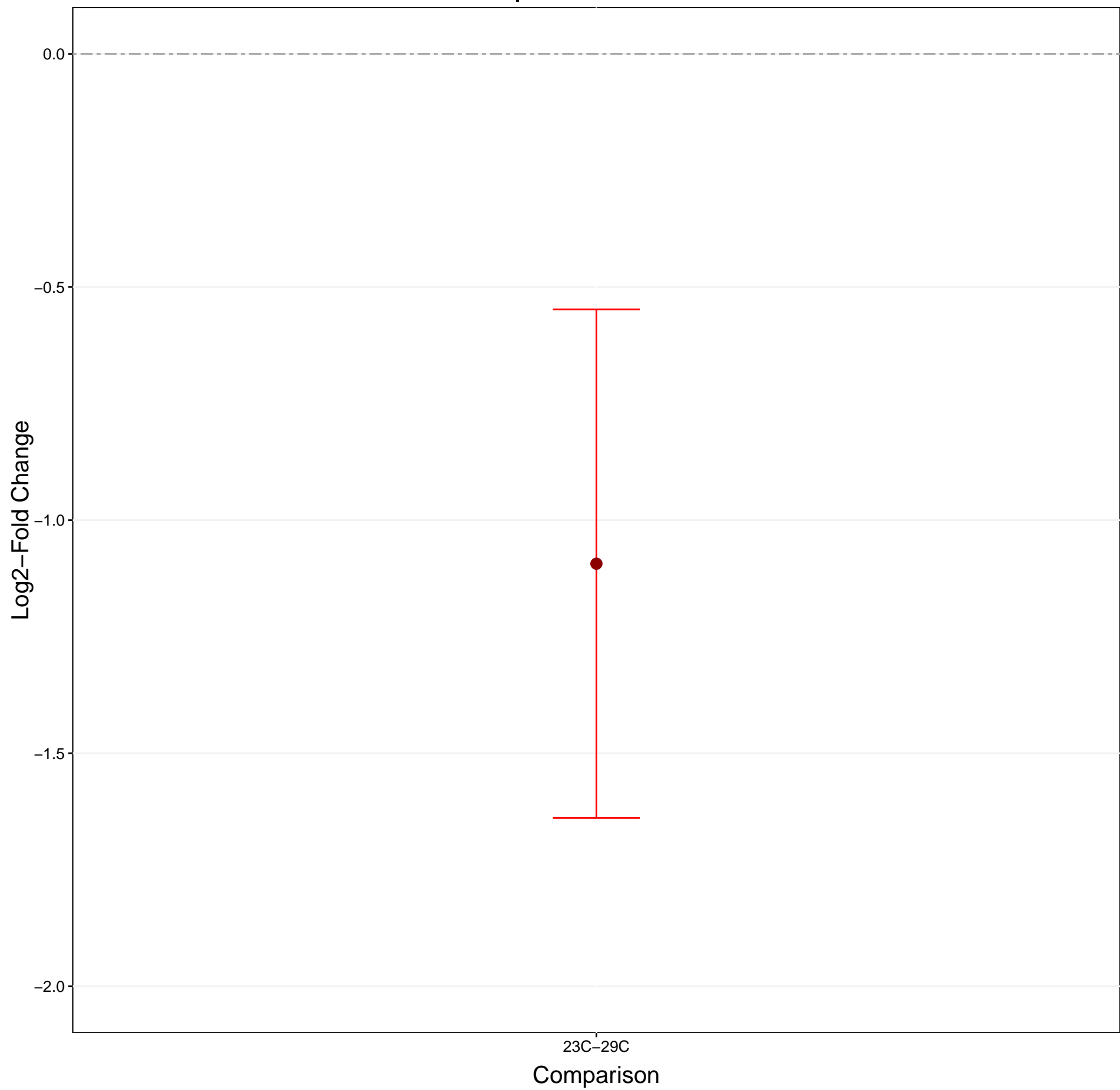
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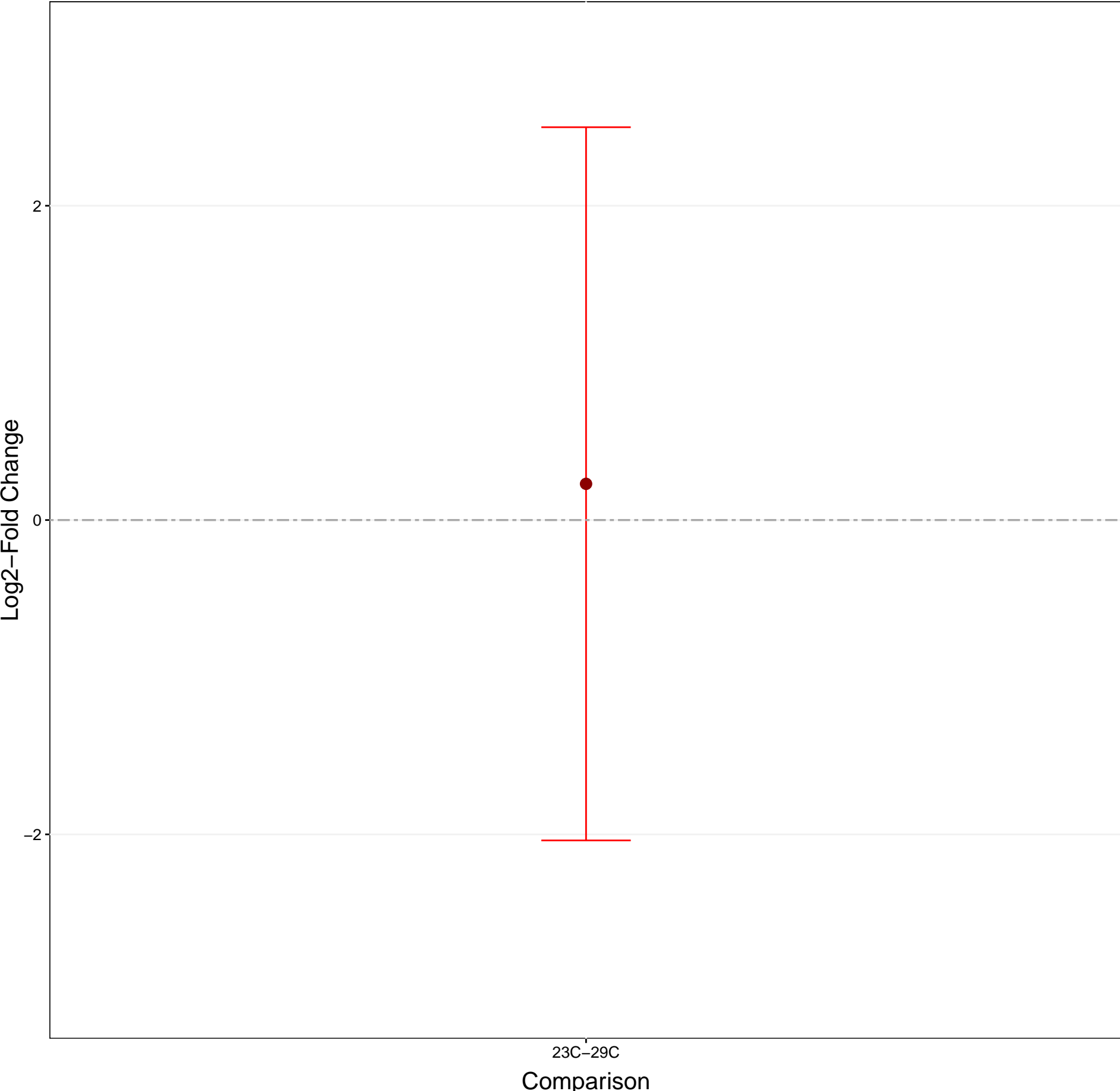
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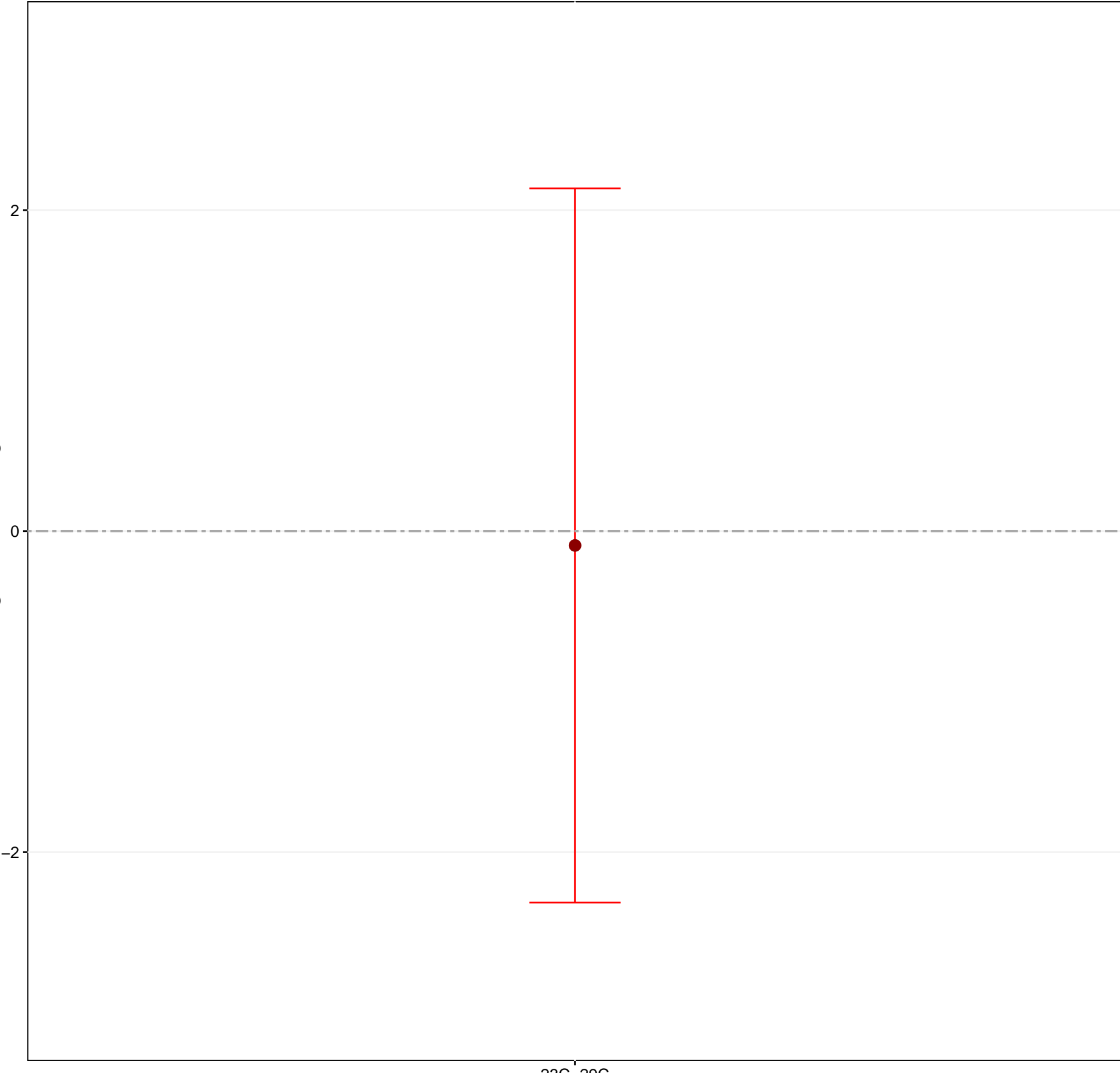
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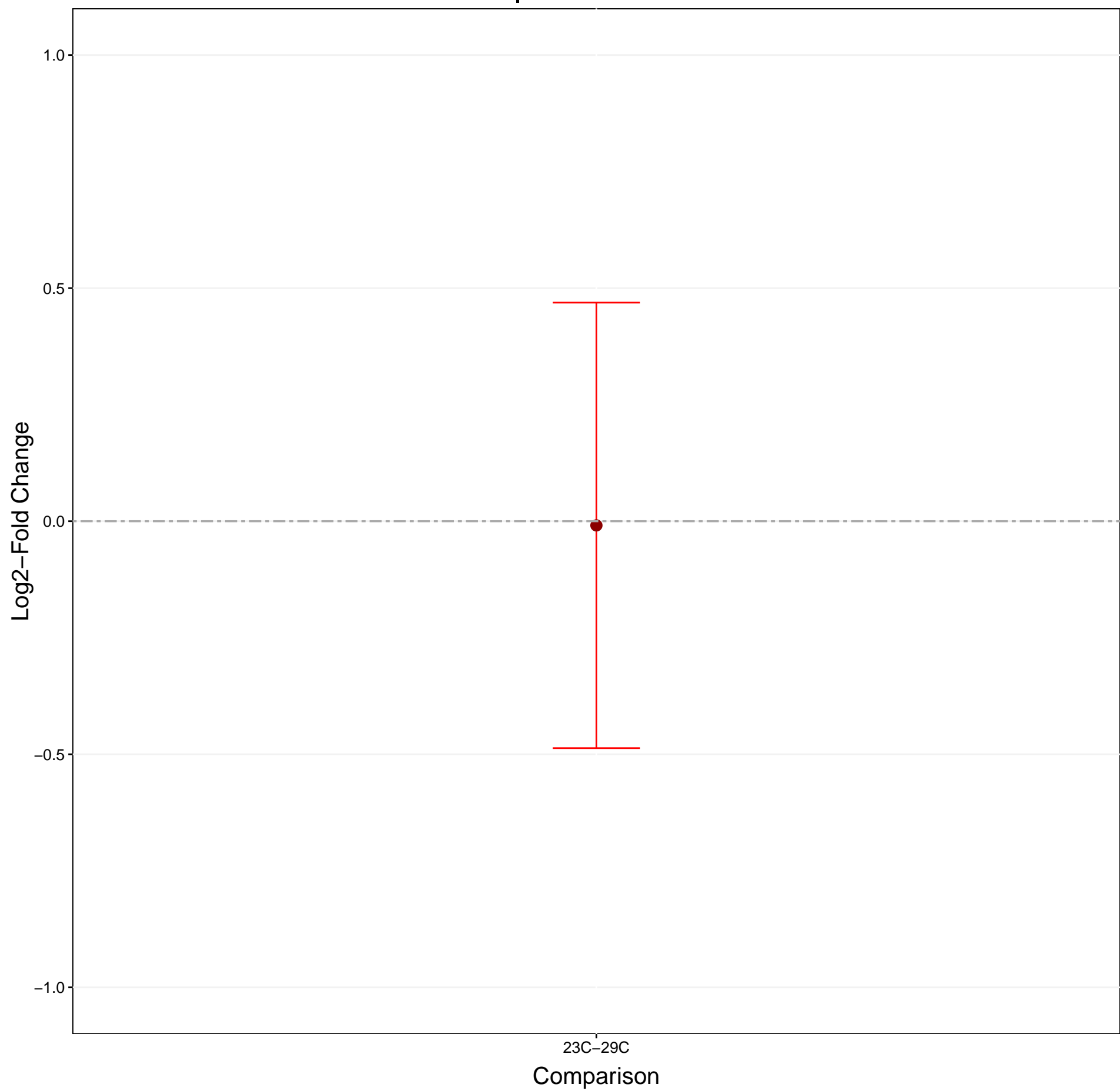
Log2-Fold Change



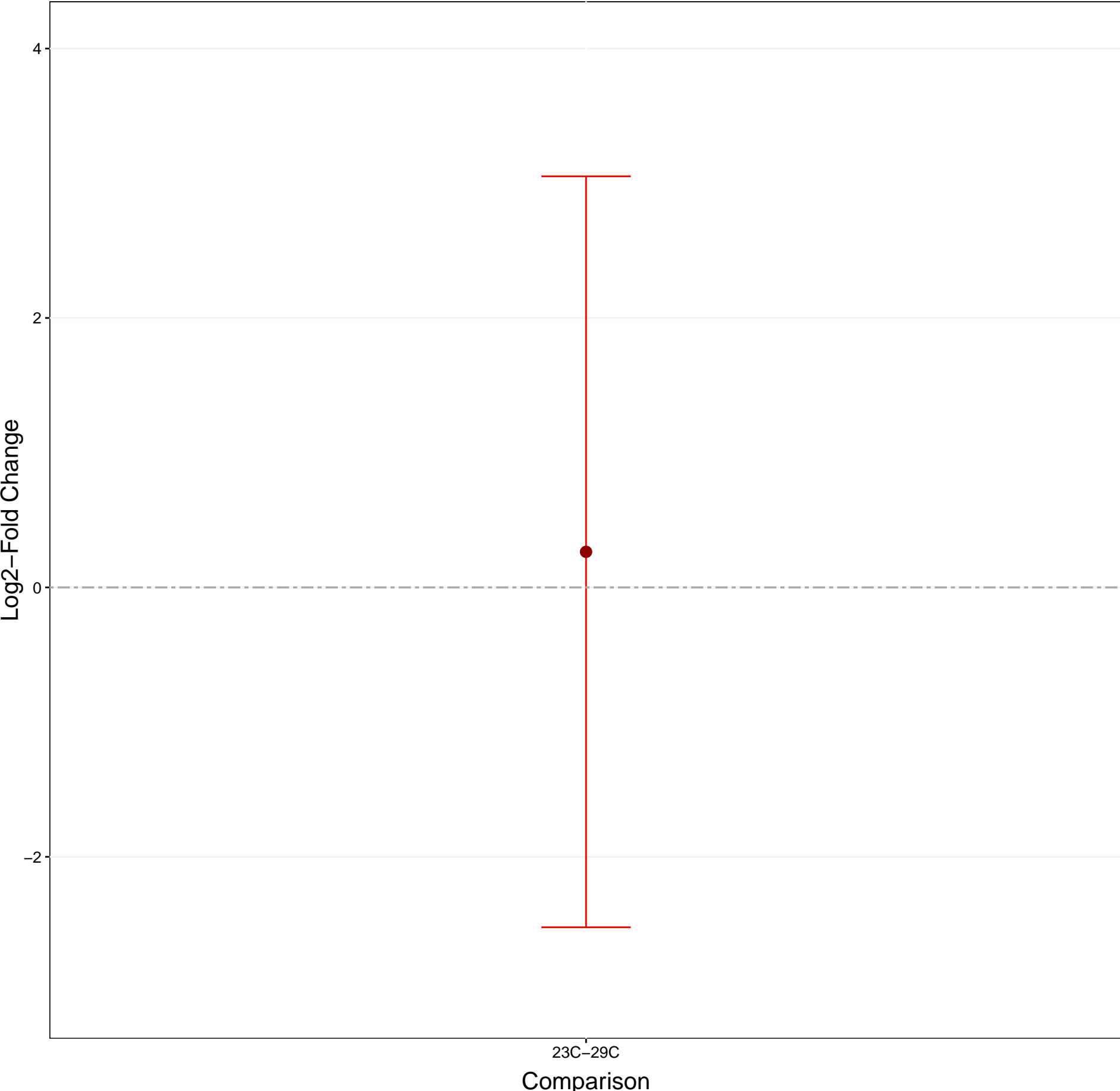
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Comparison



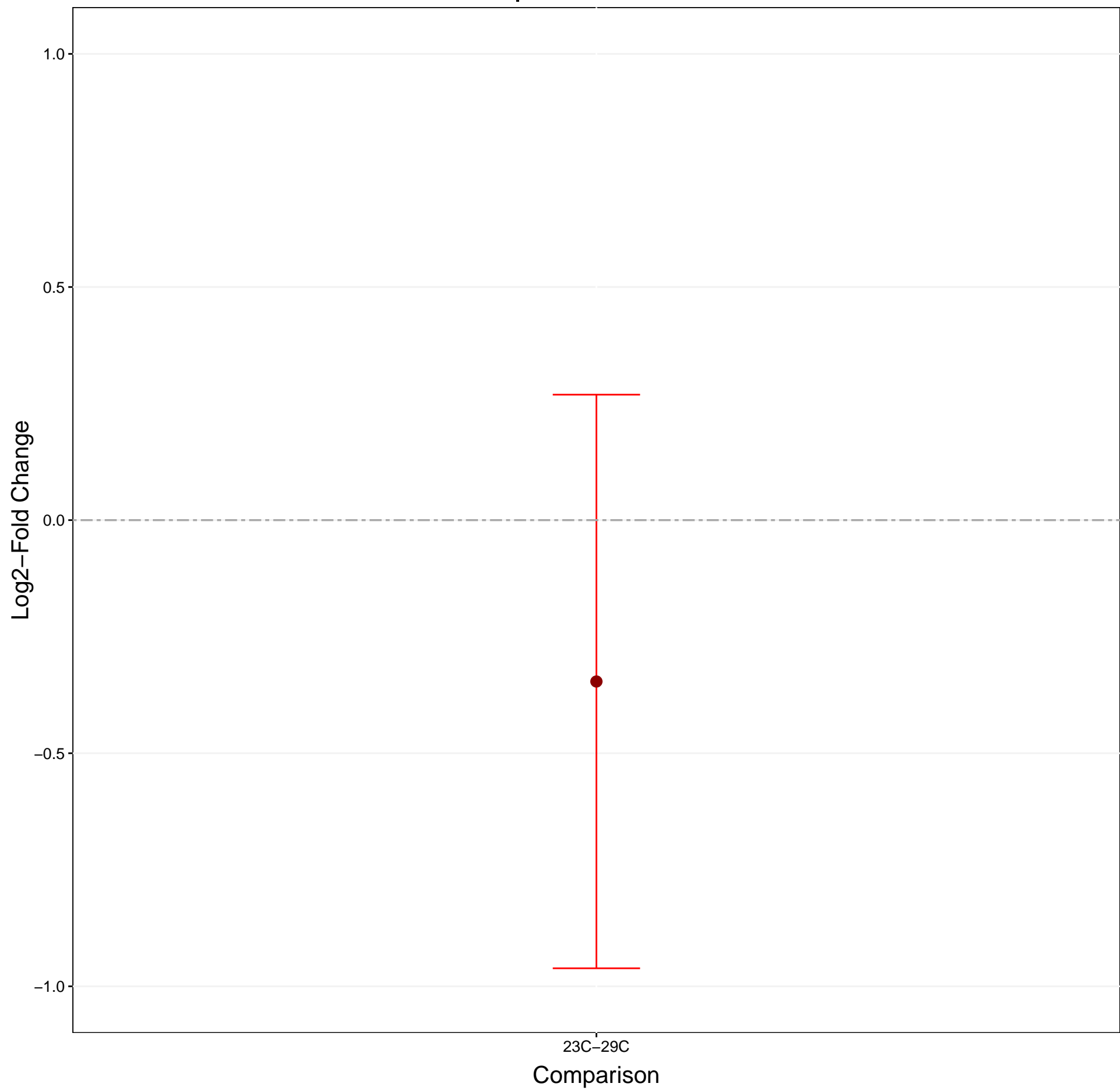
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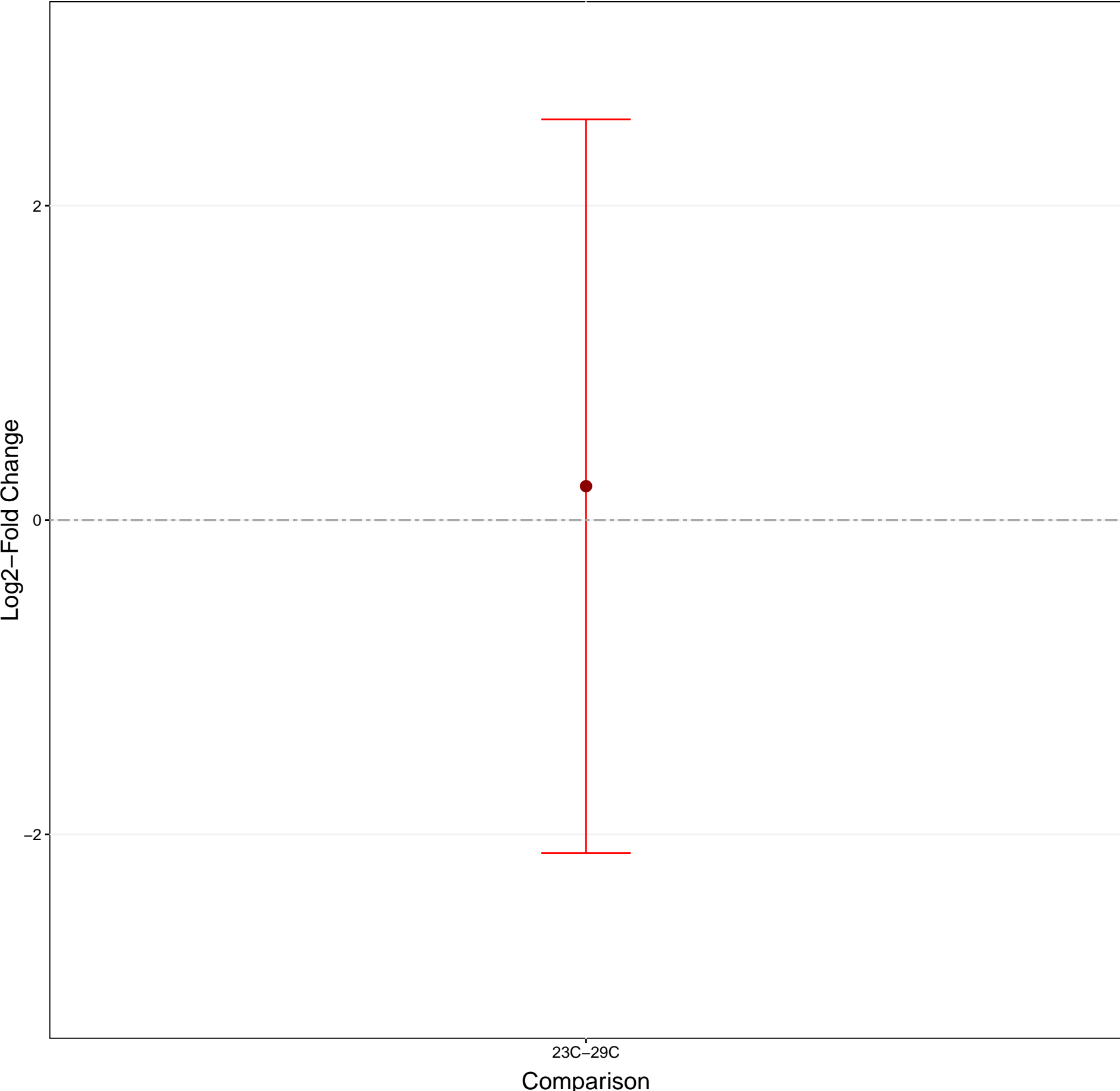
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# CHOYP\_LOC100367726.1.2|m.47322



CHOYP\_LOC100367769.1.2|m.27169



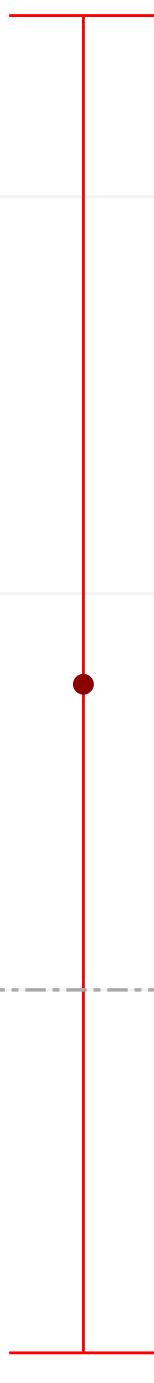
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Log2-Fold Change

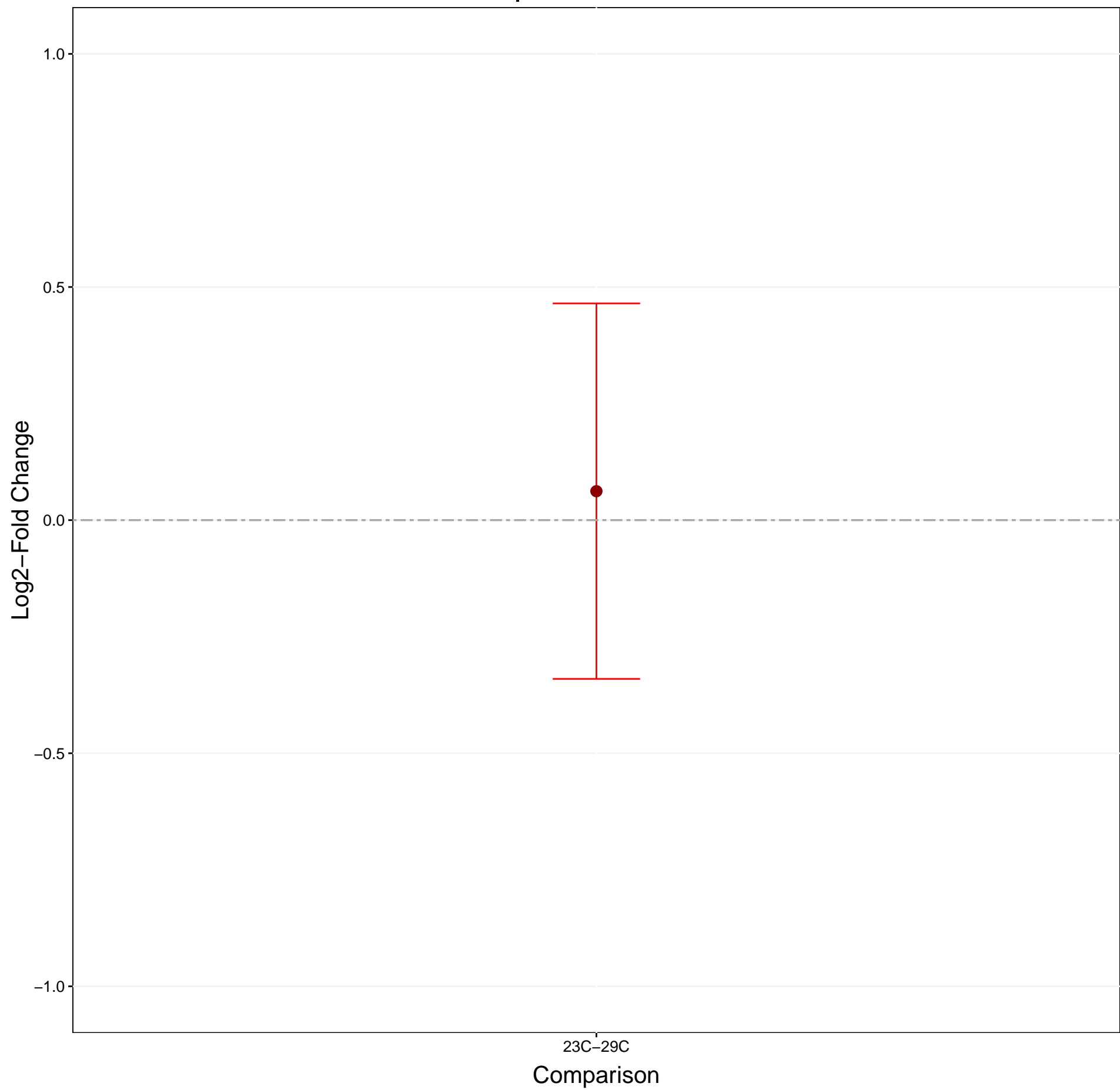
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5.0  
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23C-29C

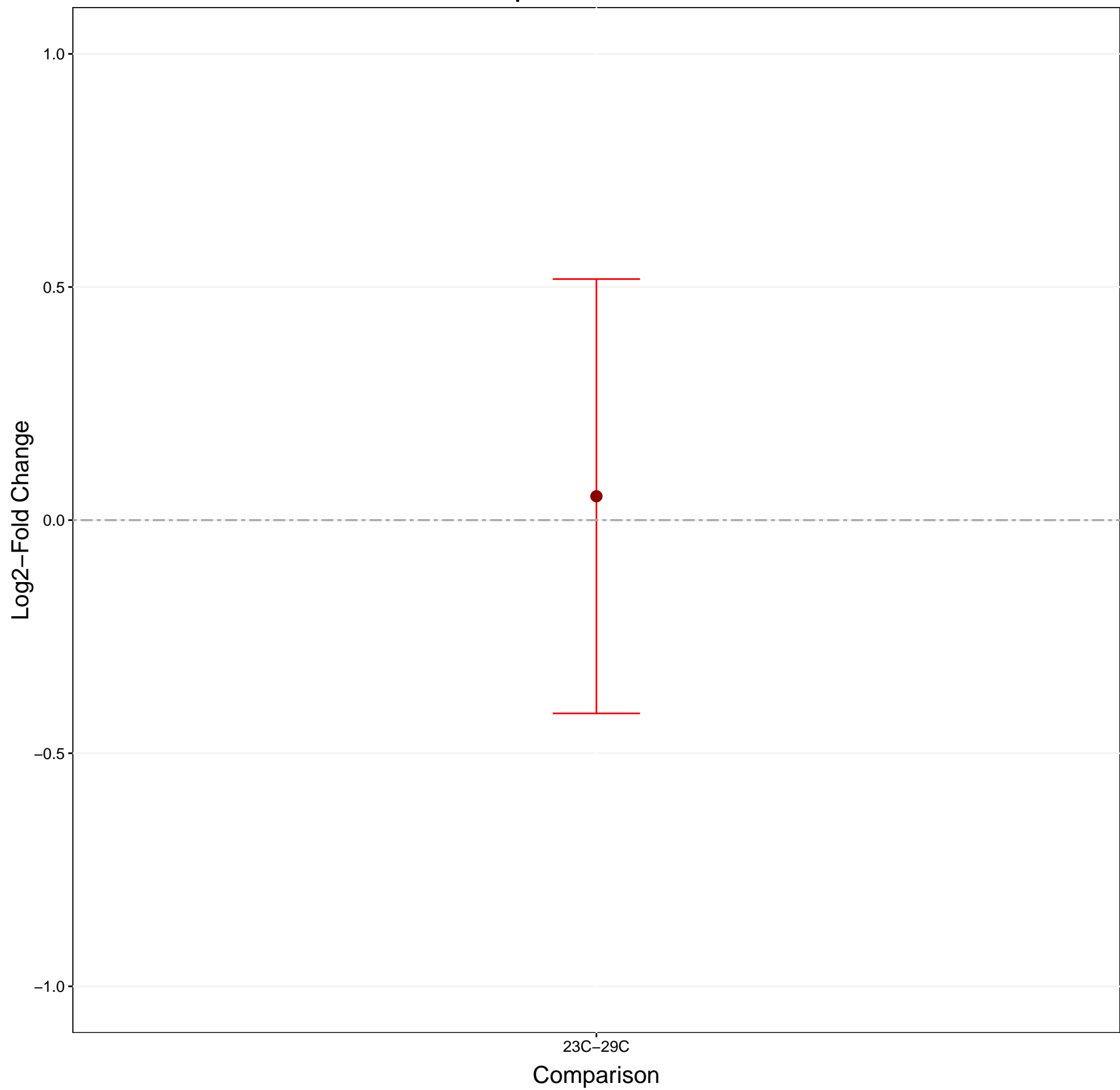
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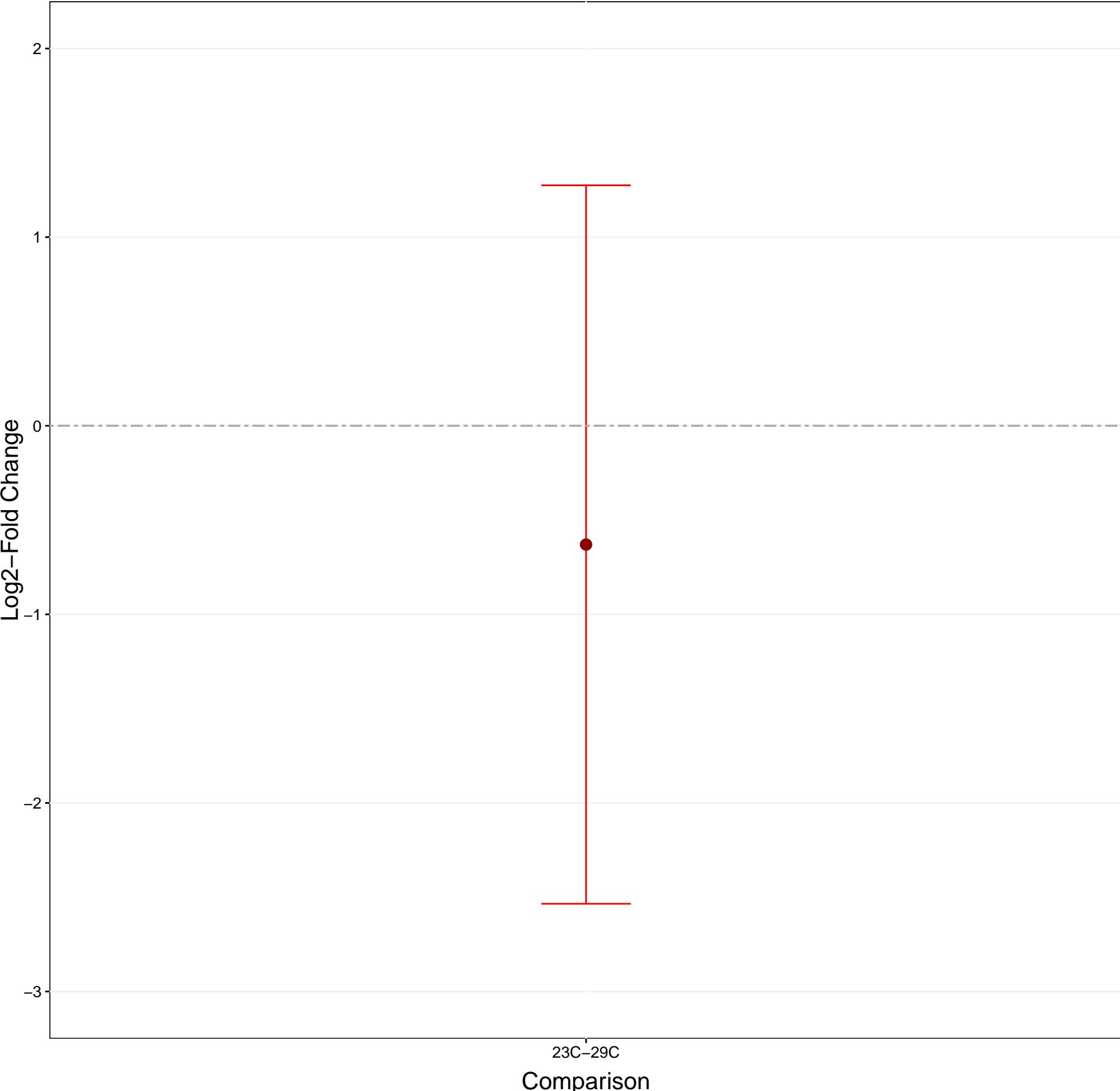
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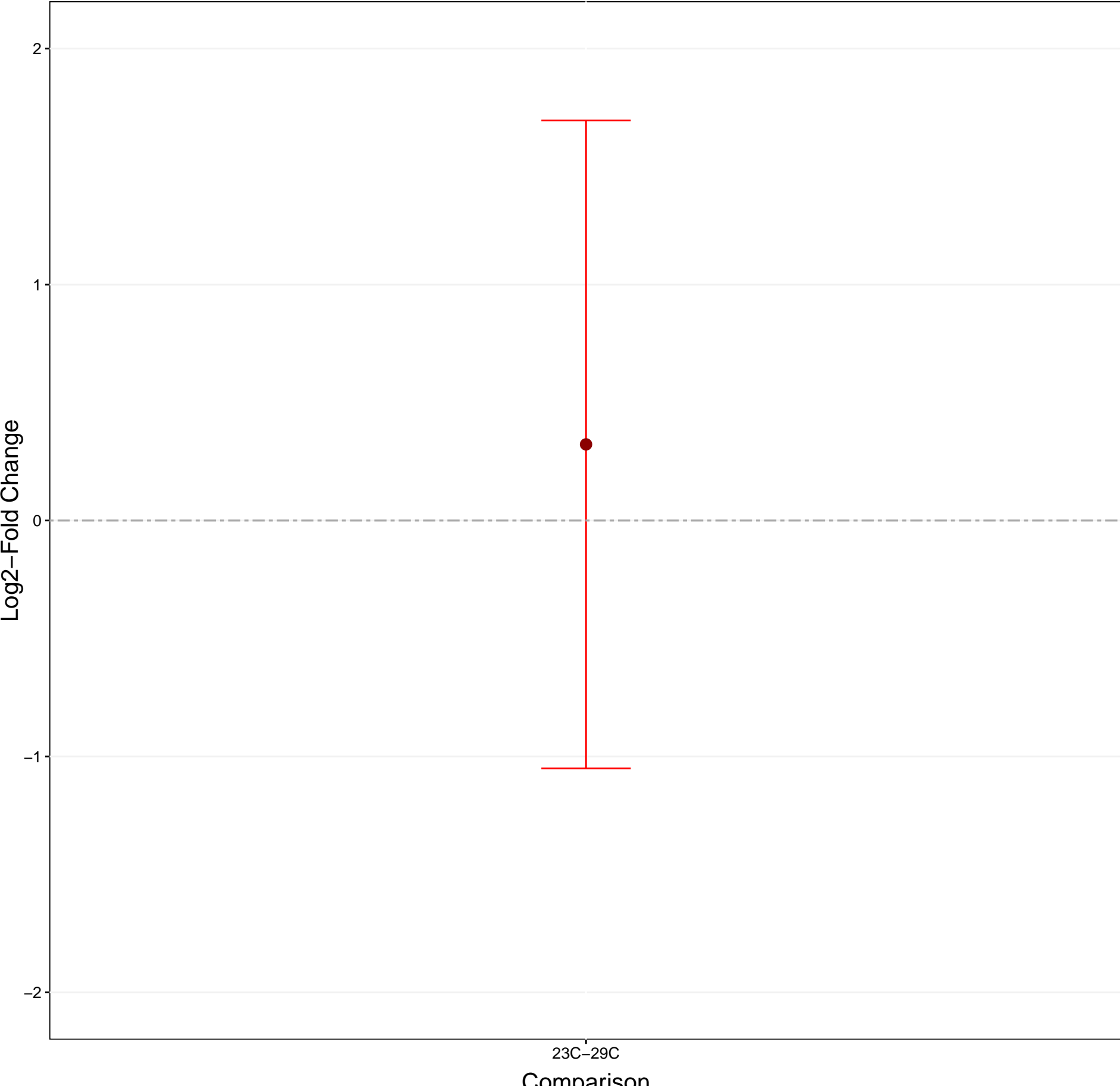
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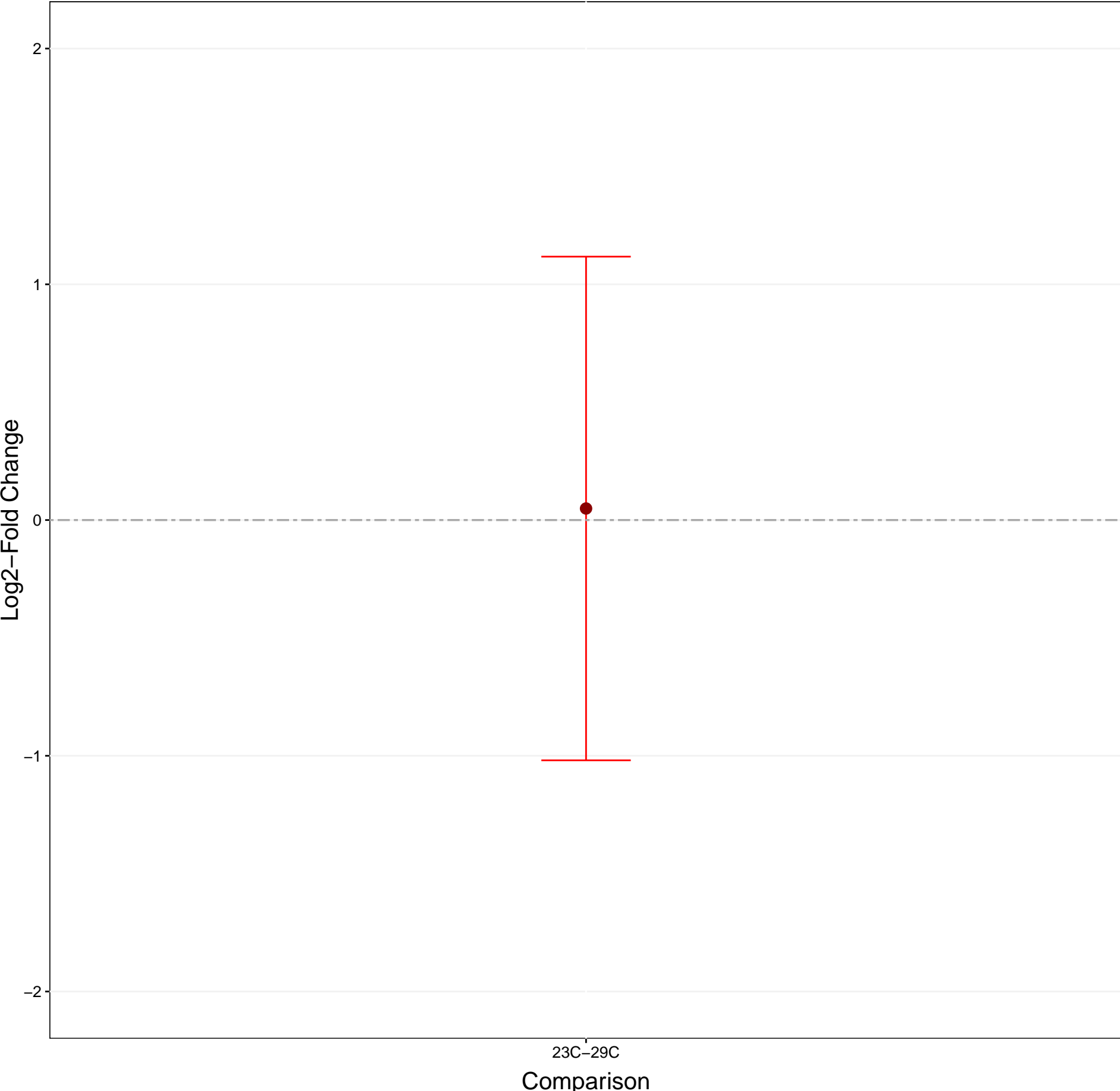
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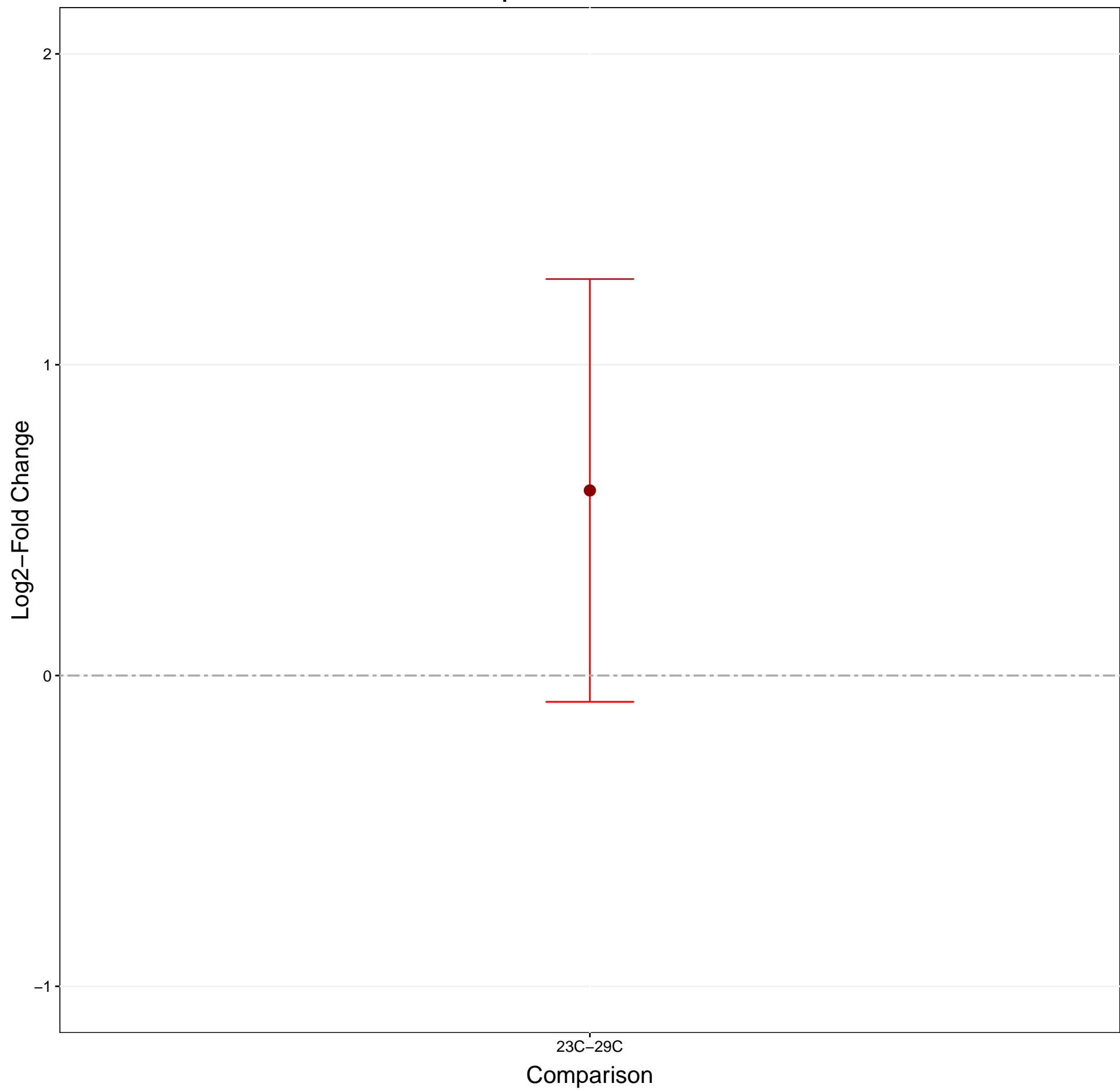




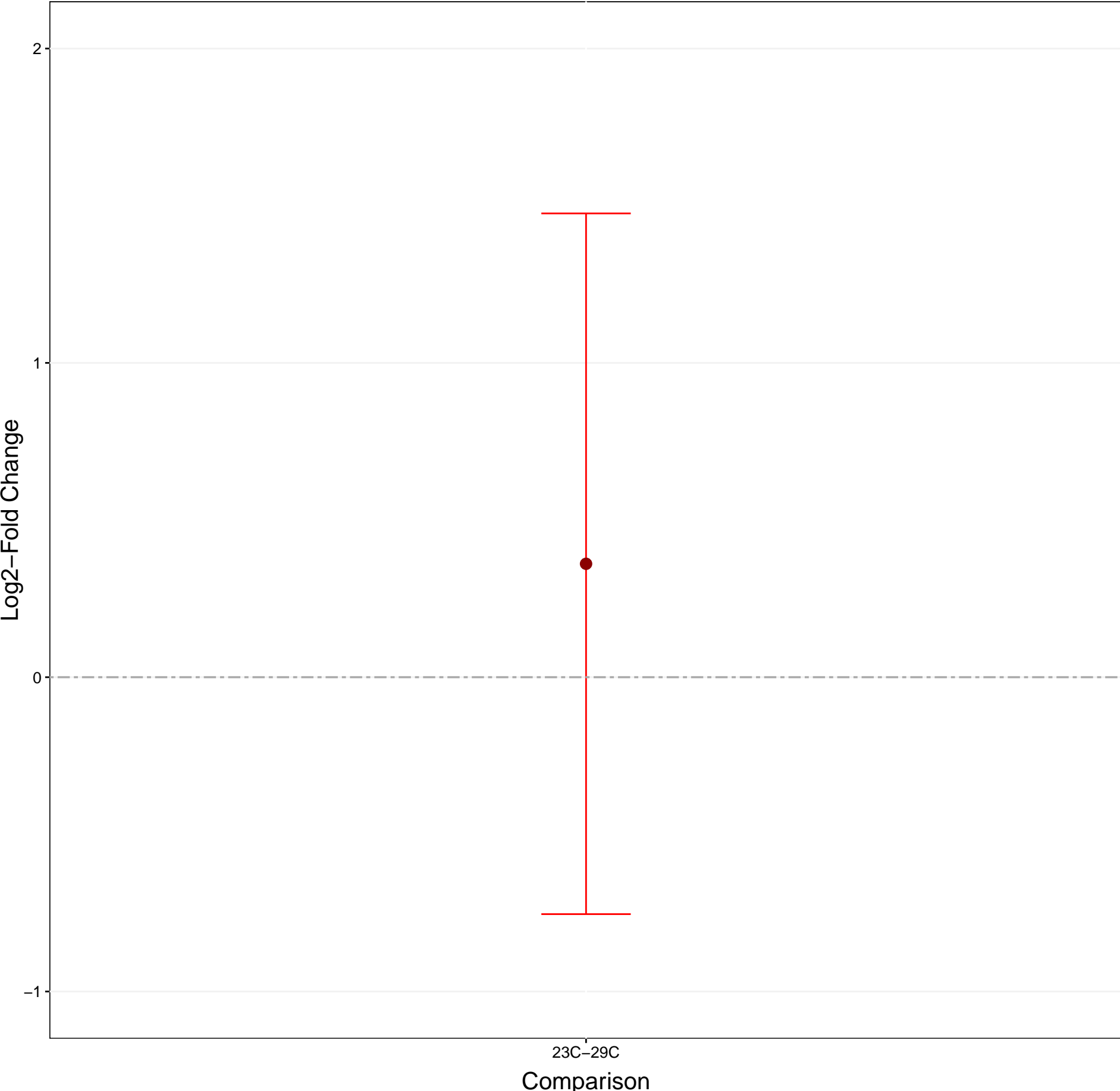
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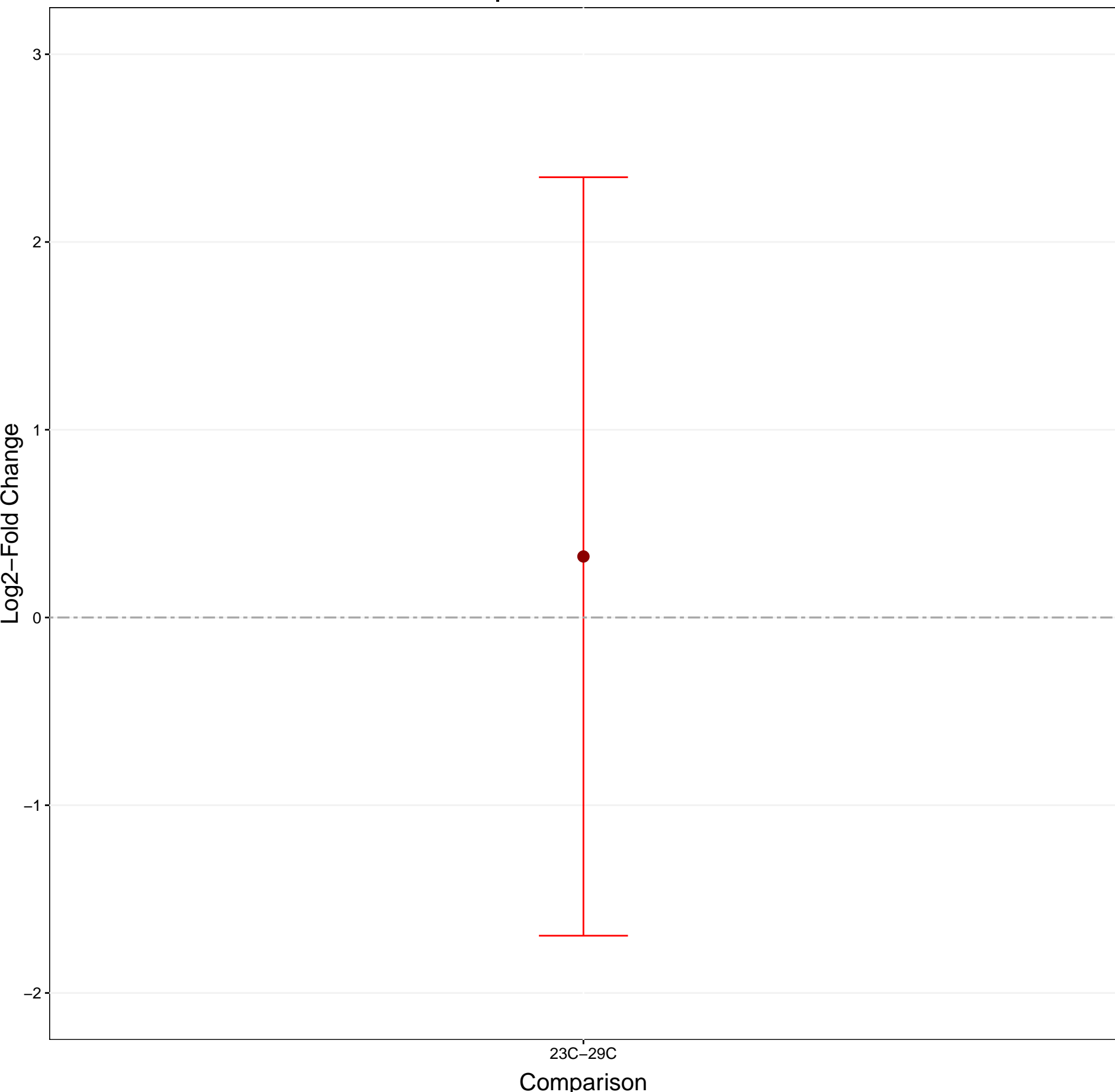
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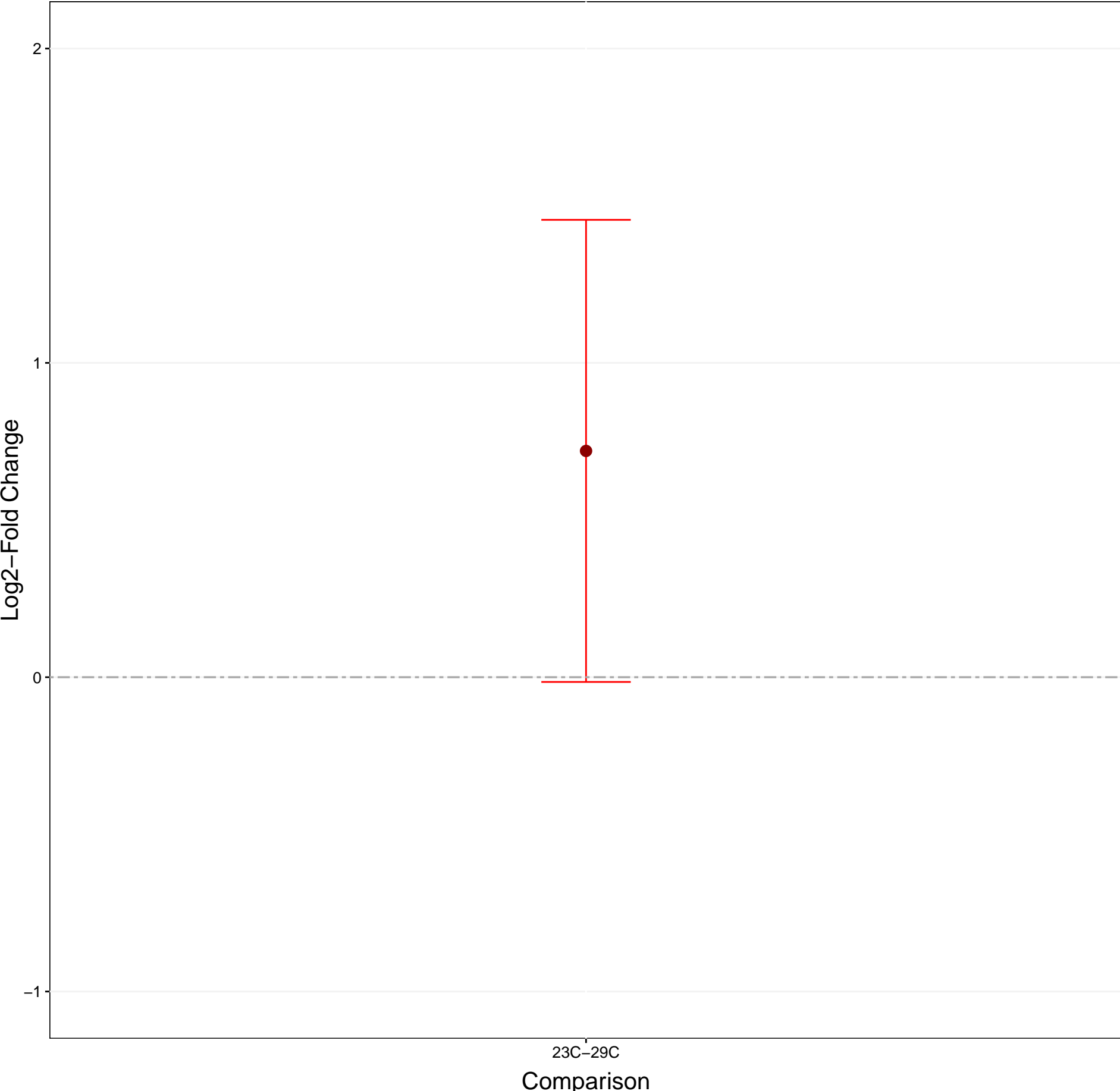
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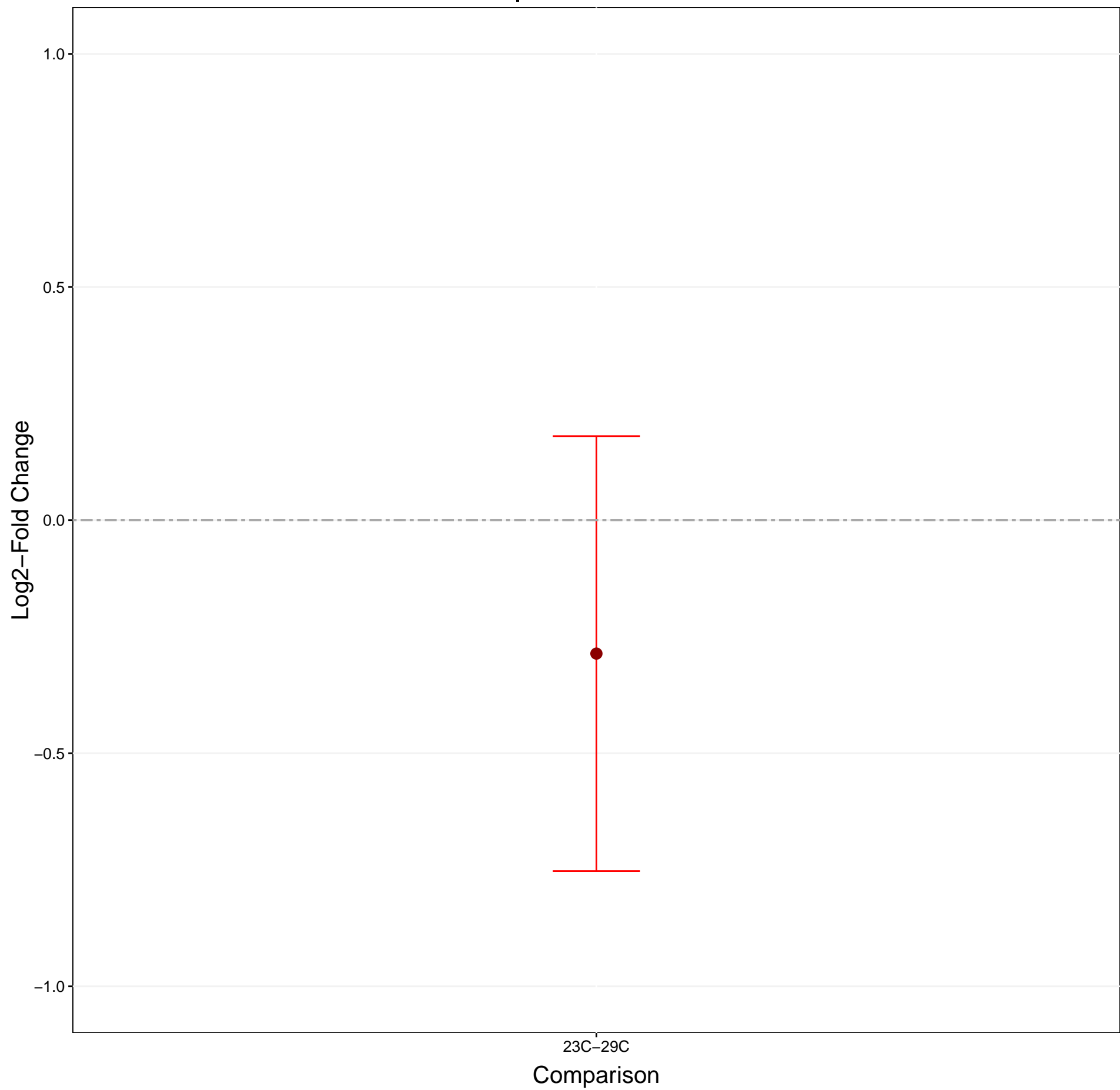
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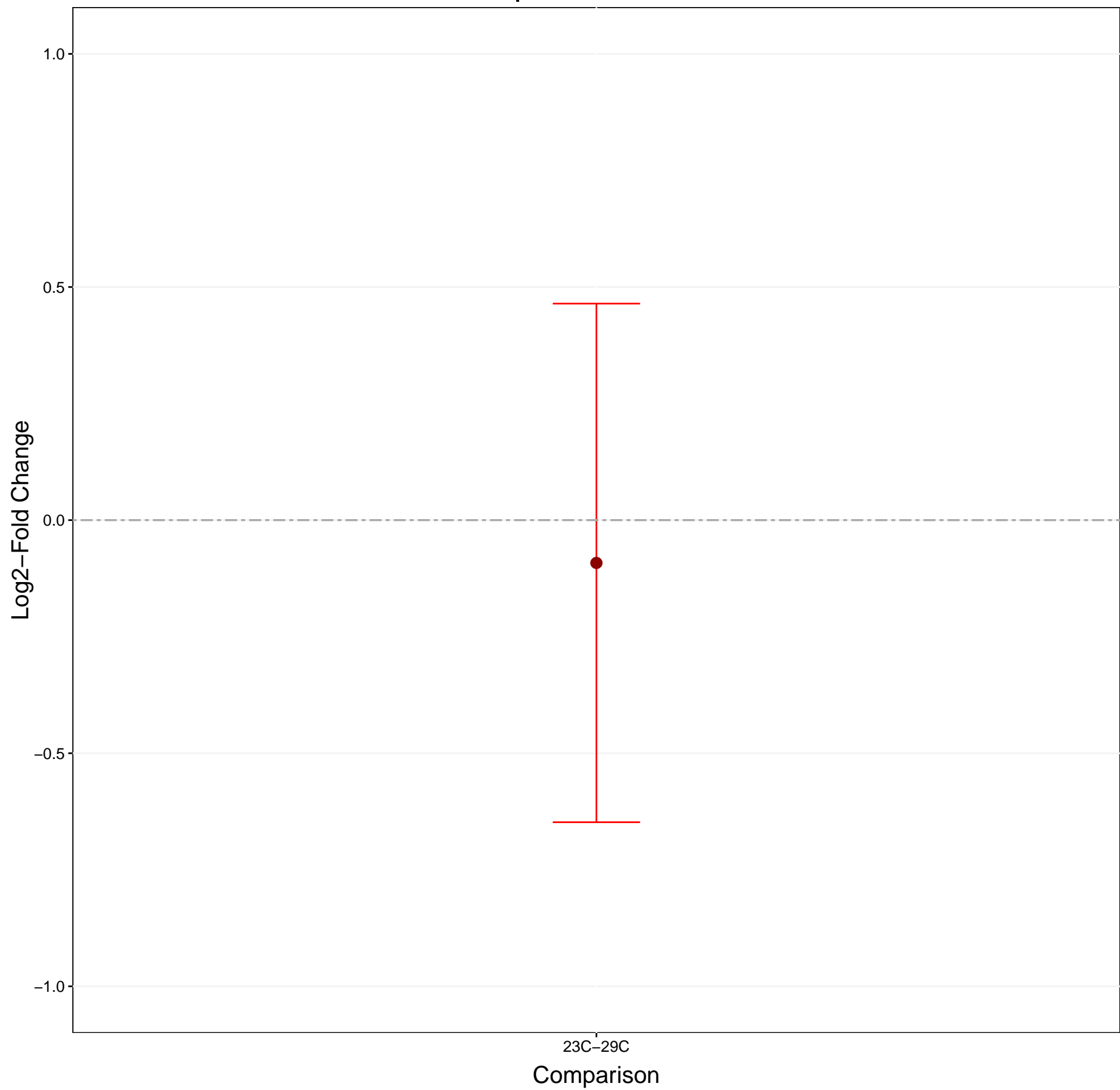
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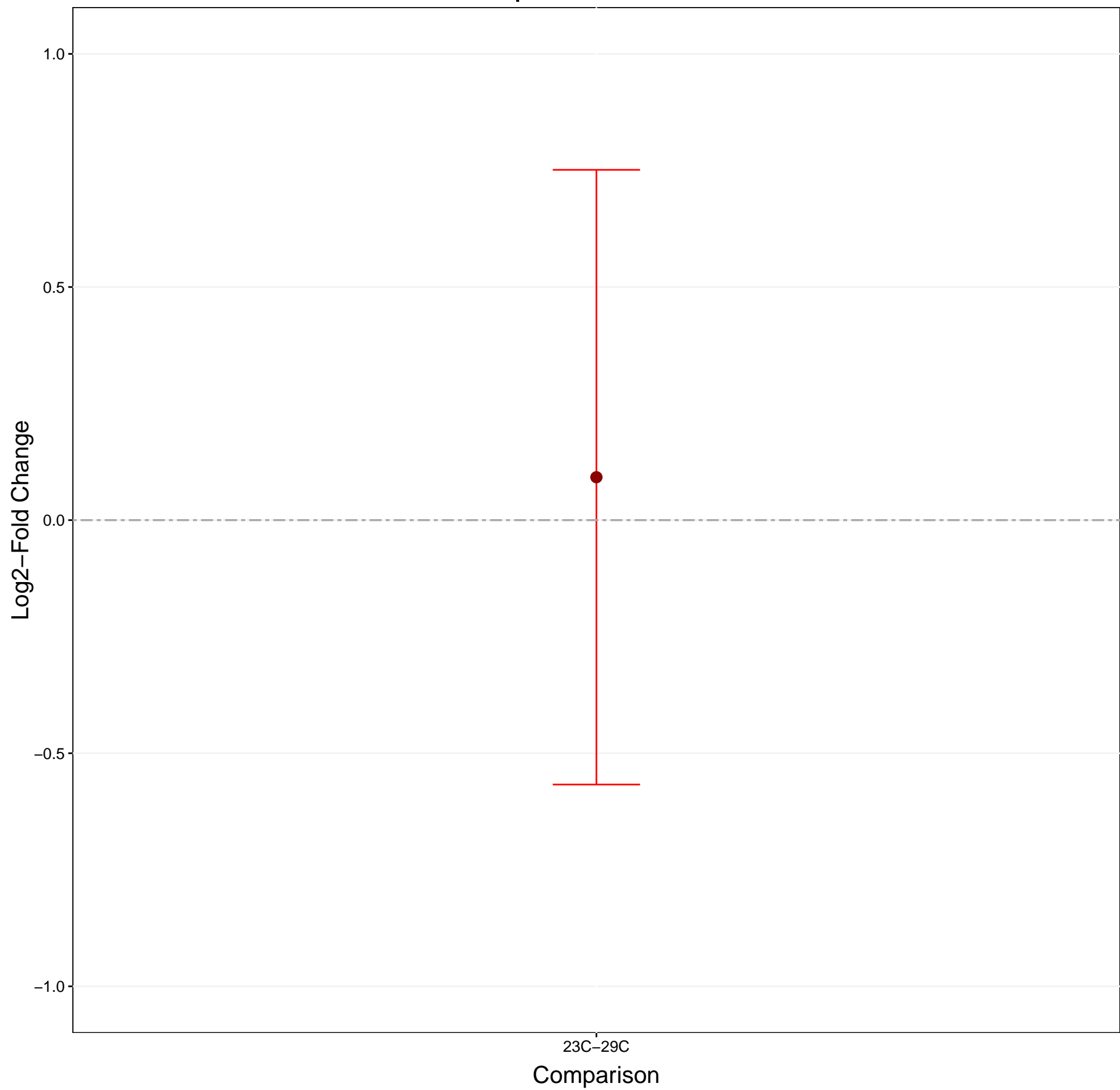


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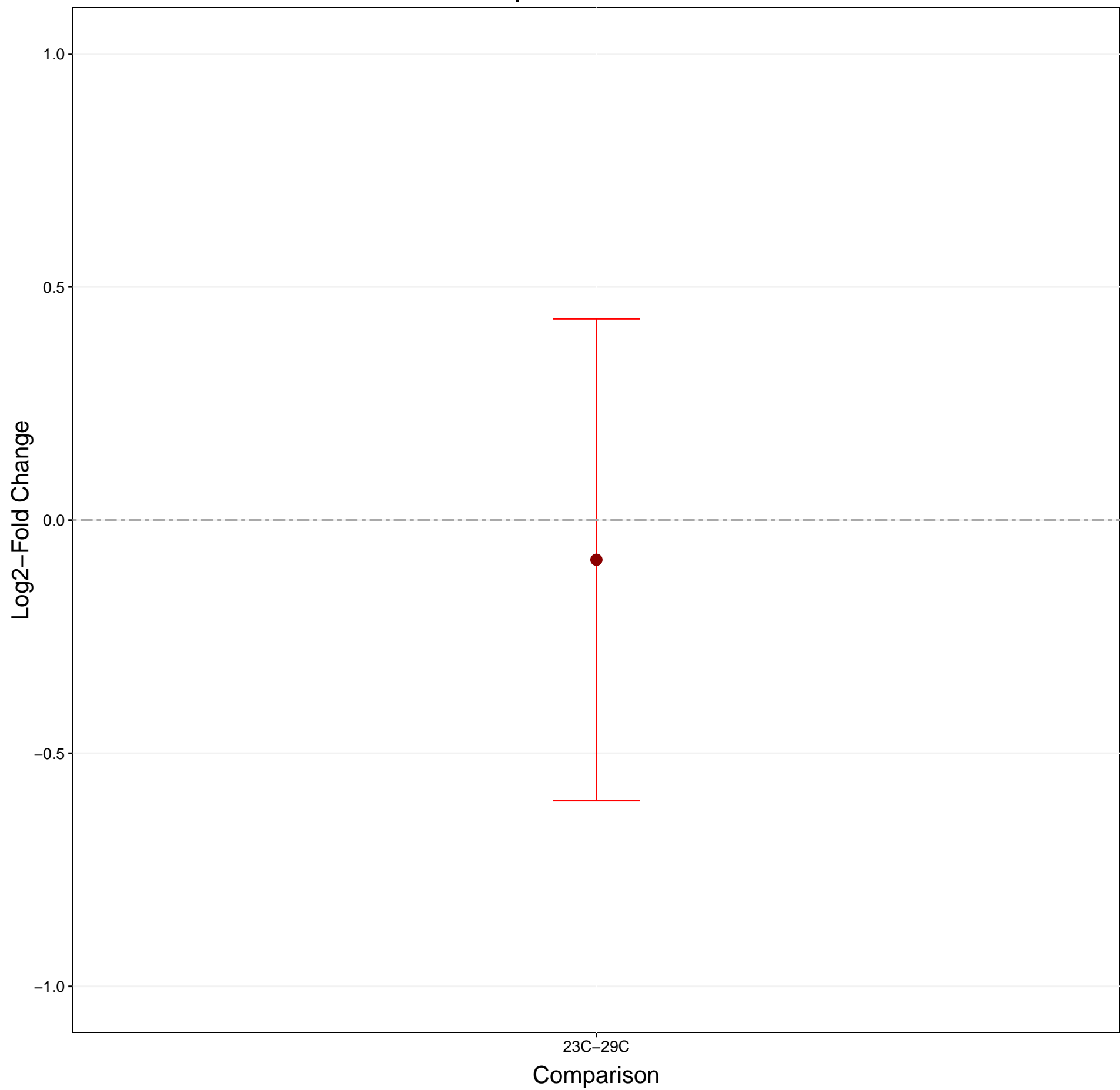




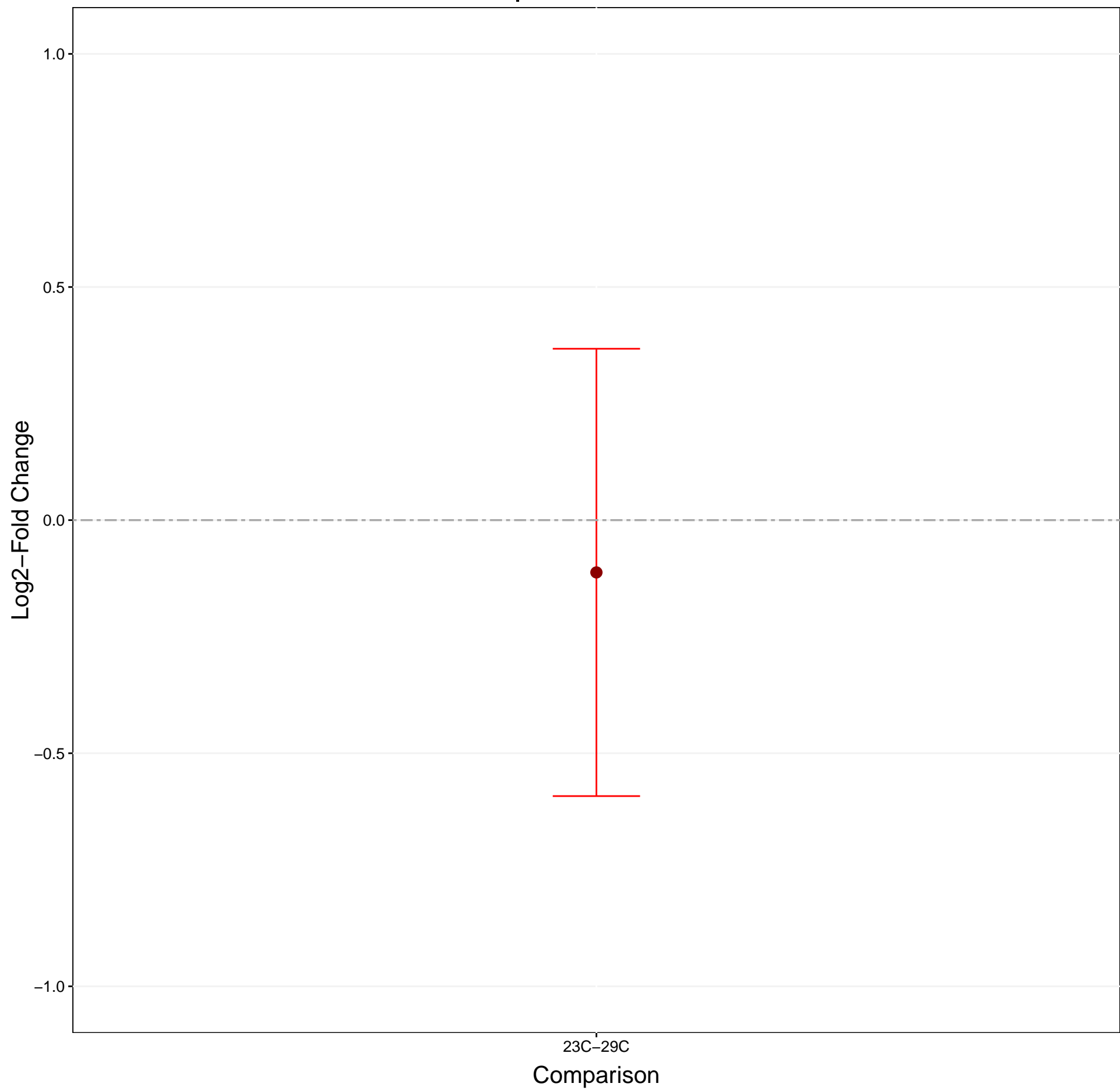
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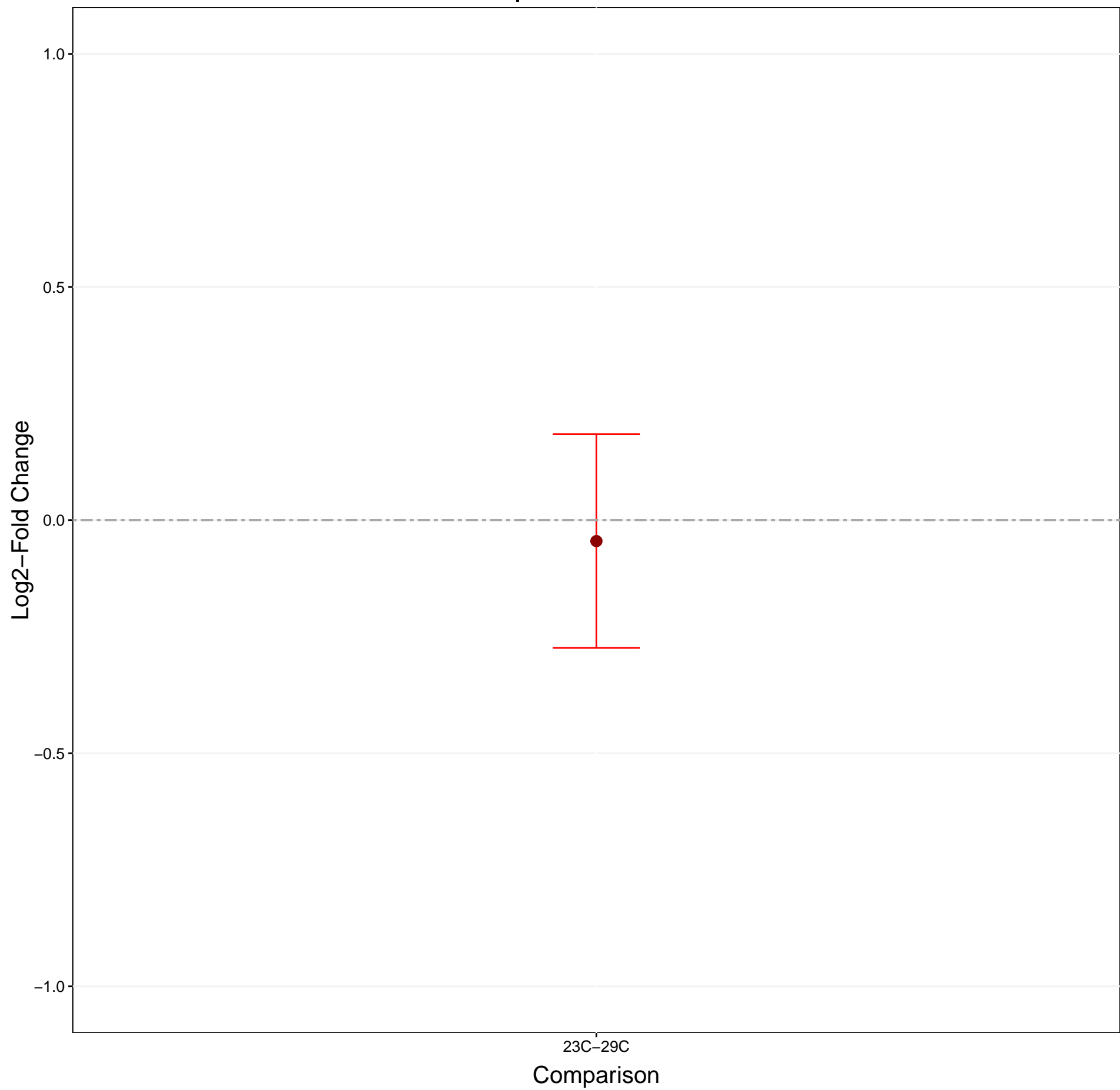
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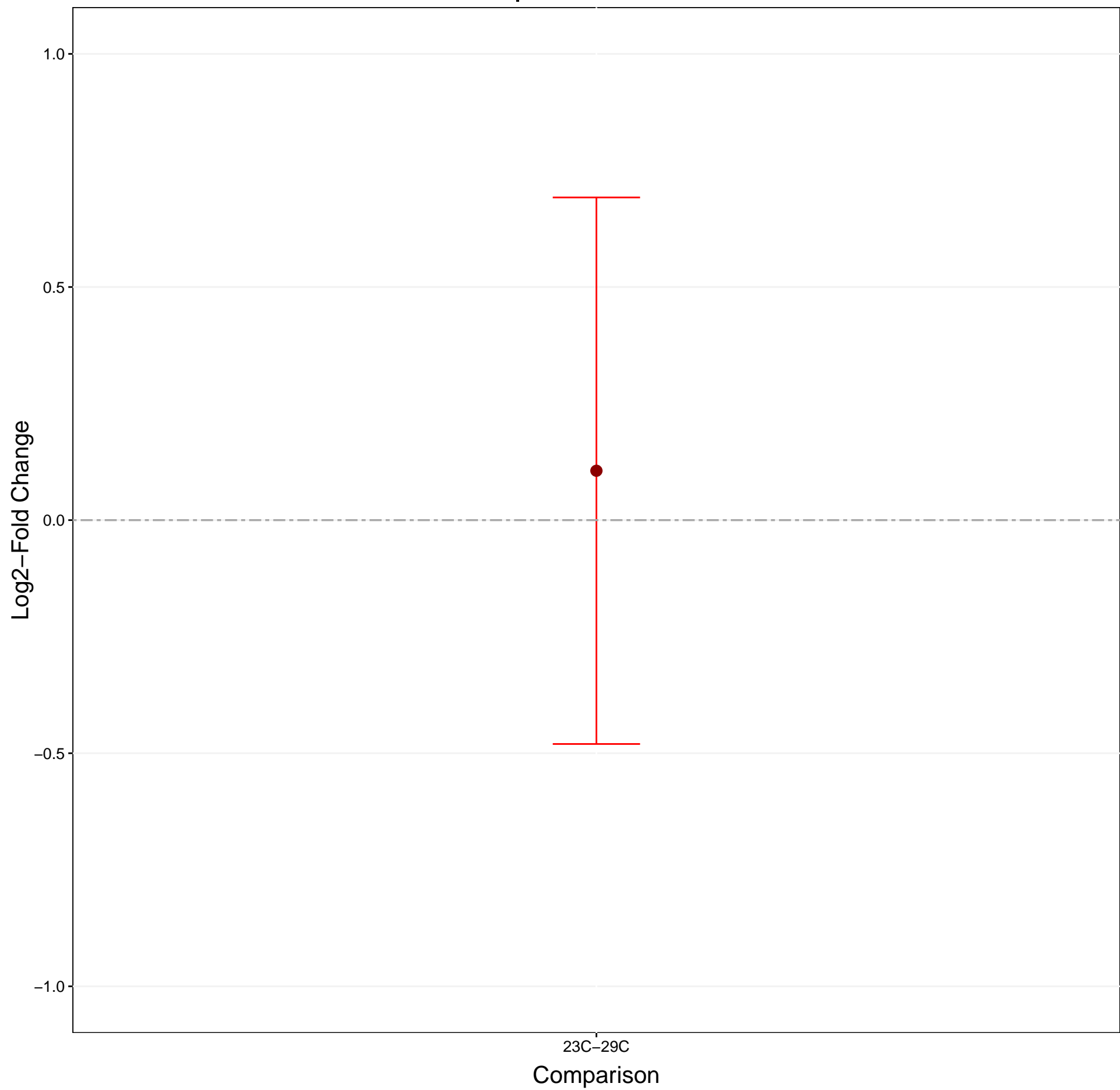
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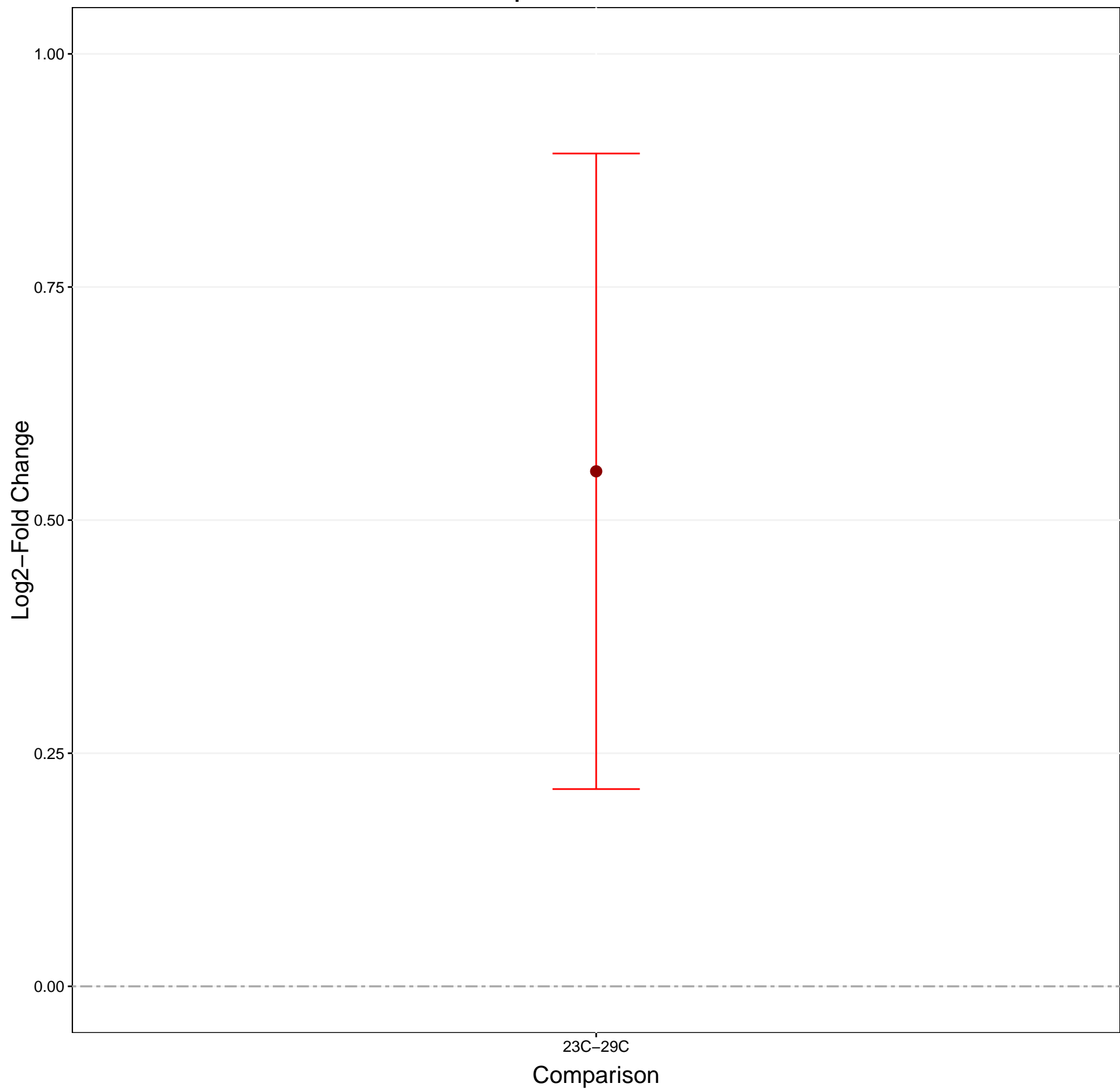
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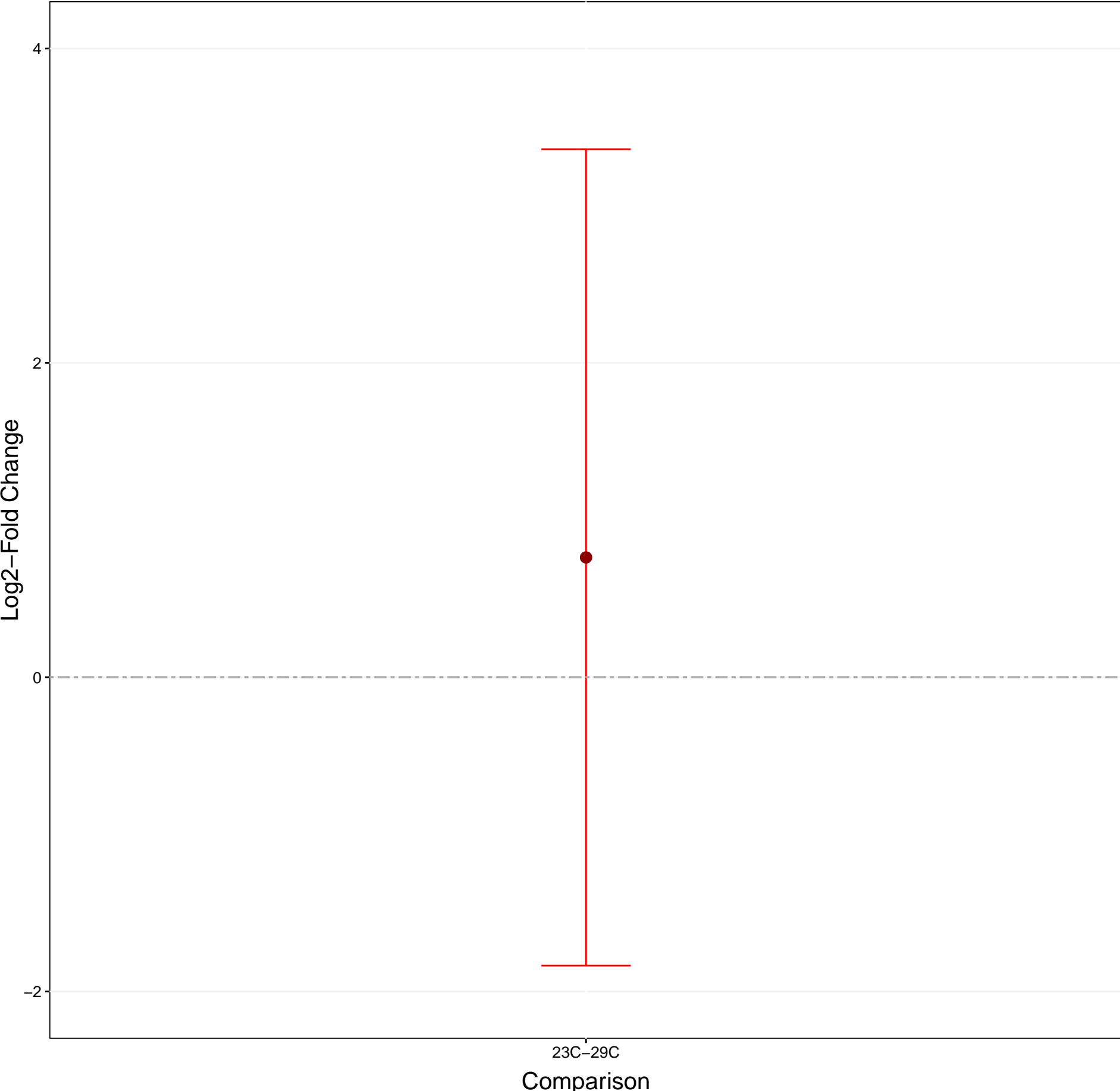
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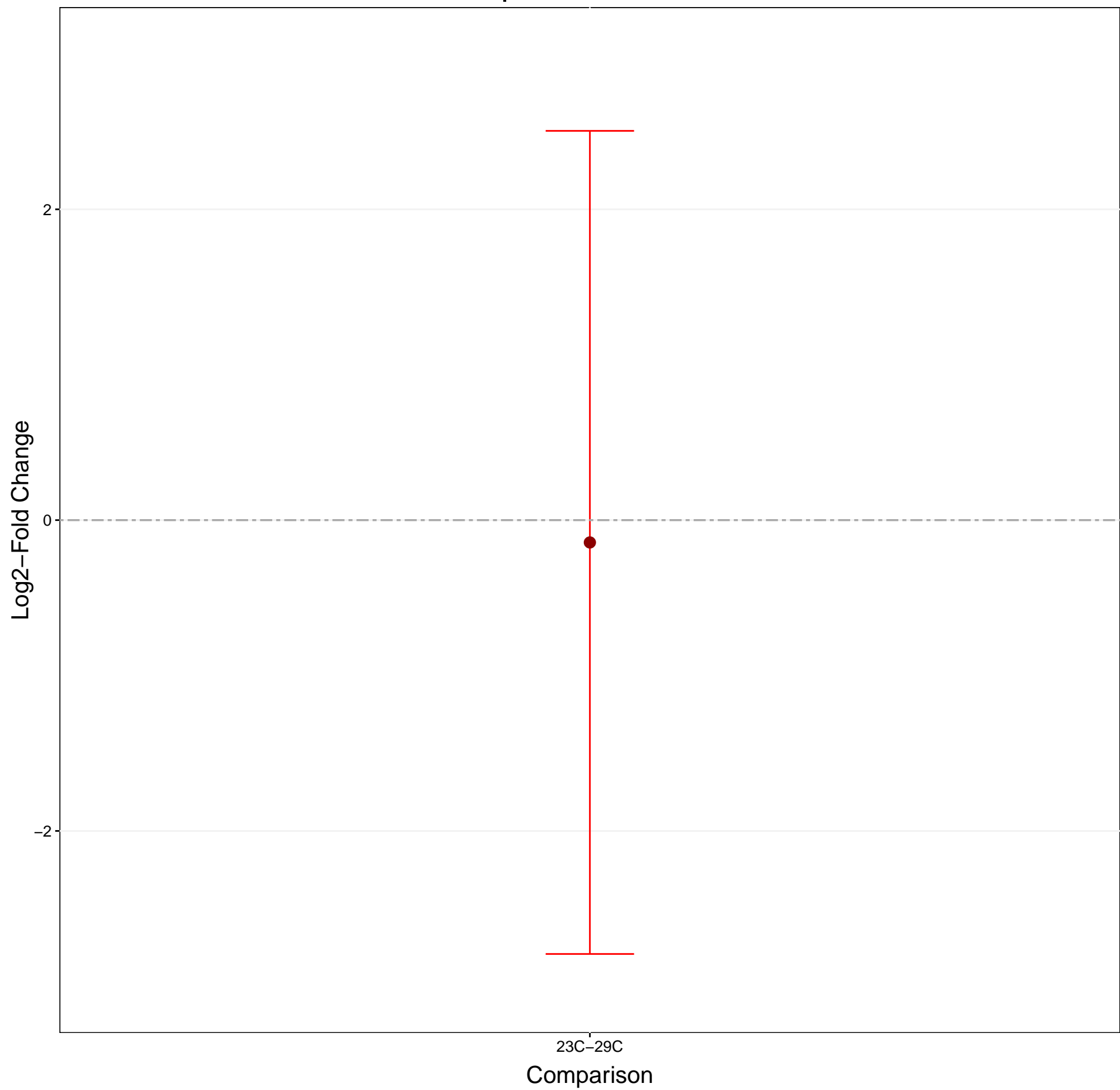


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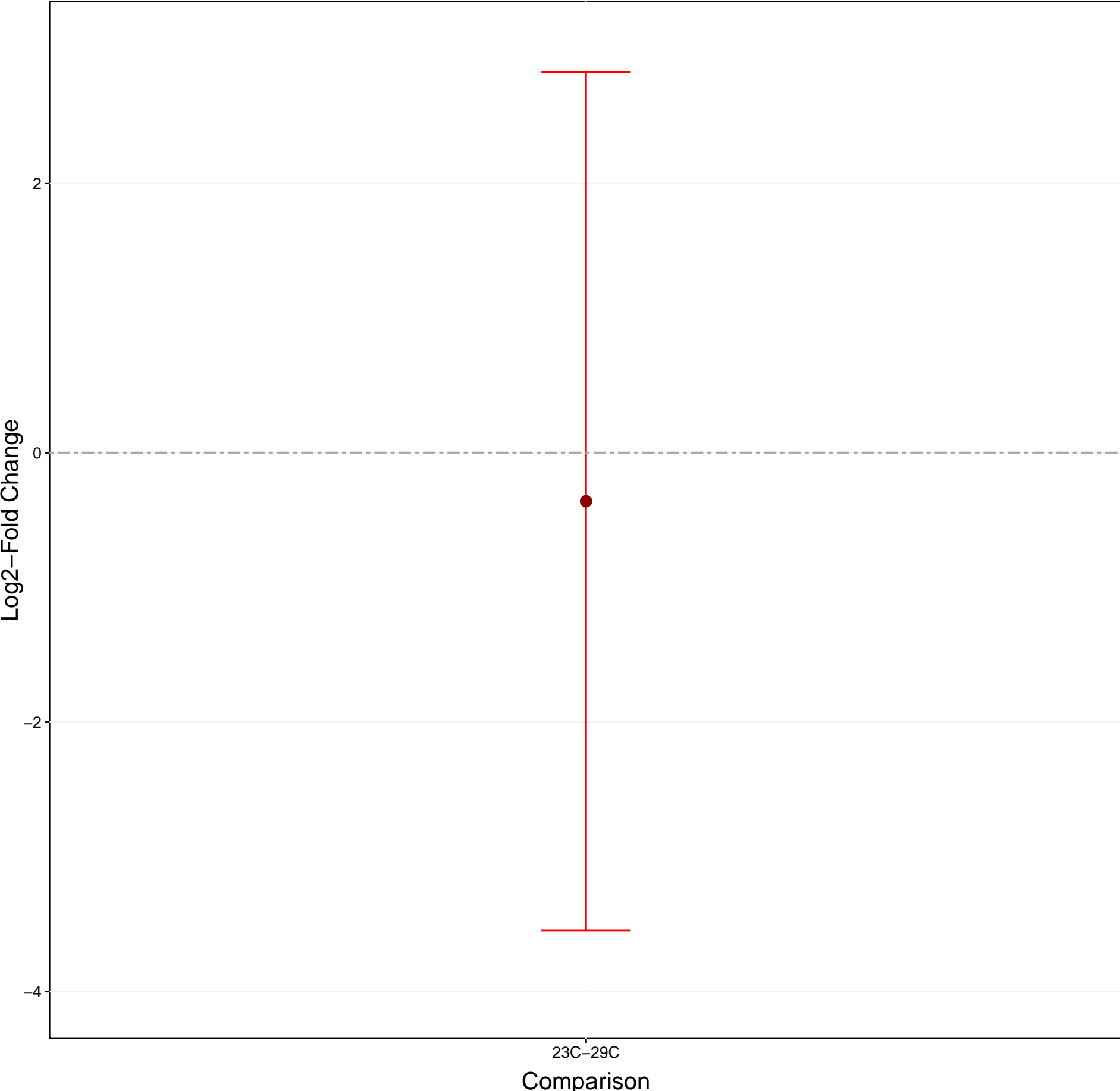
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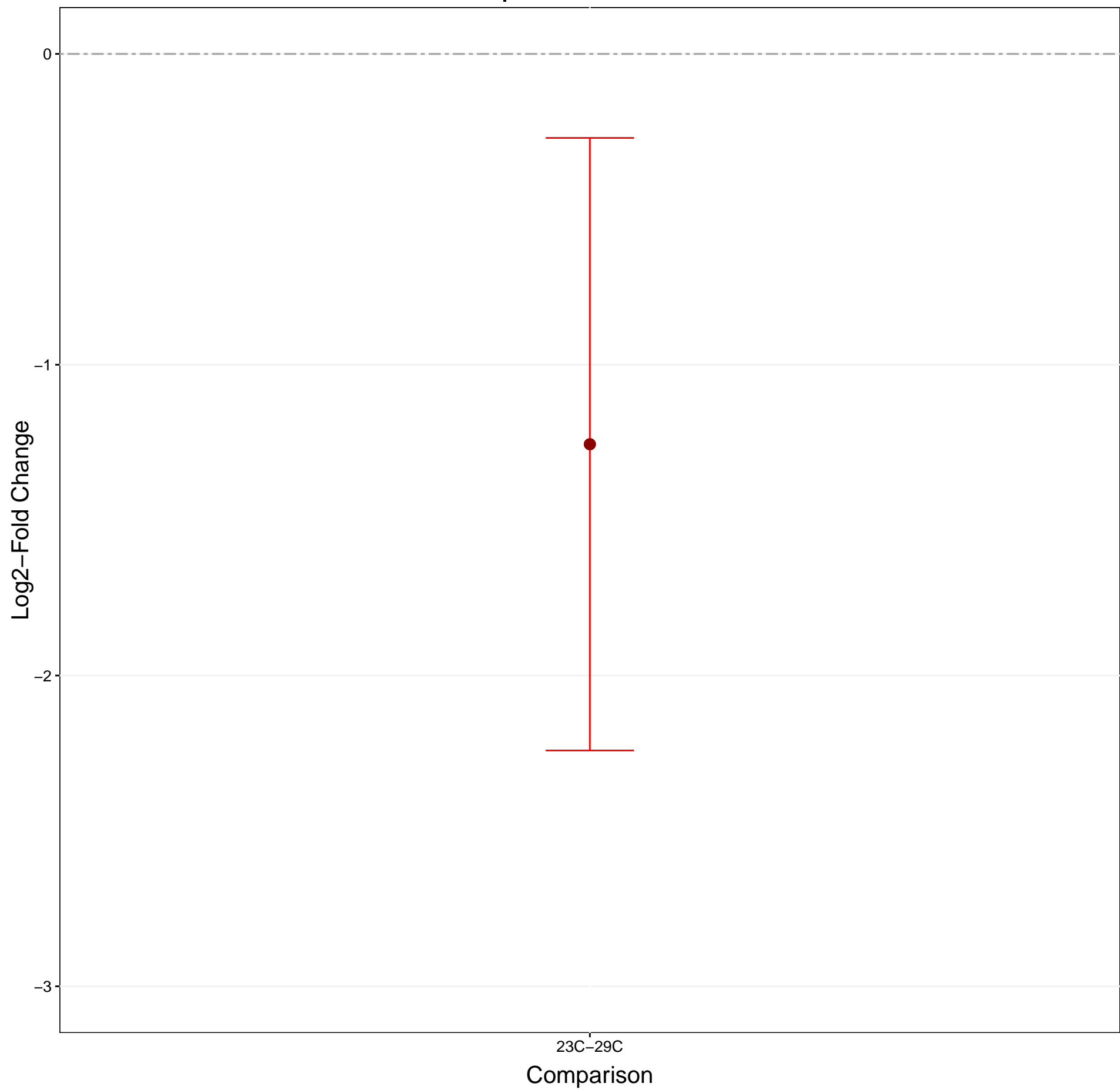


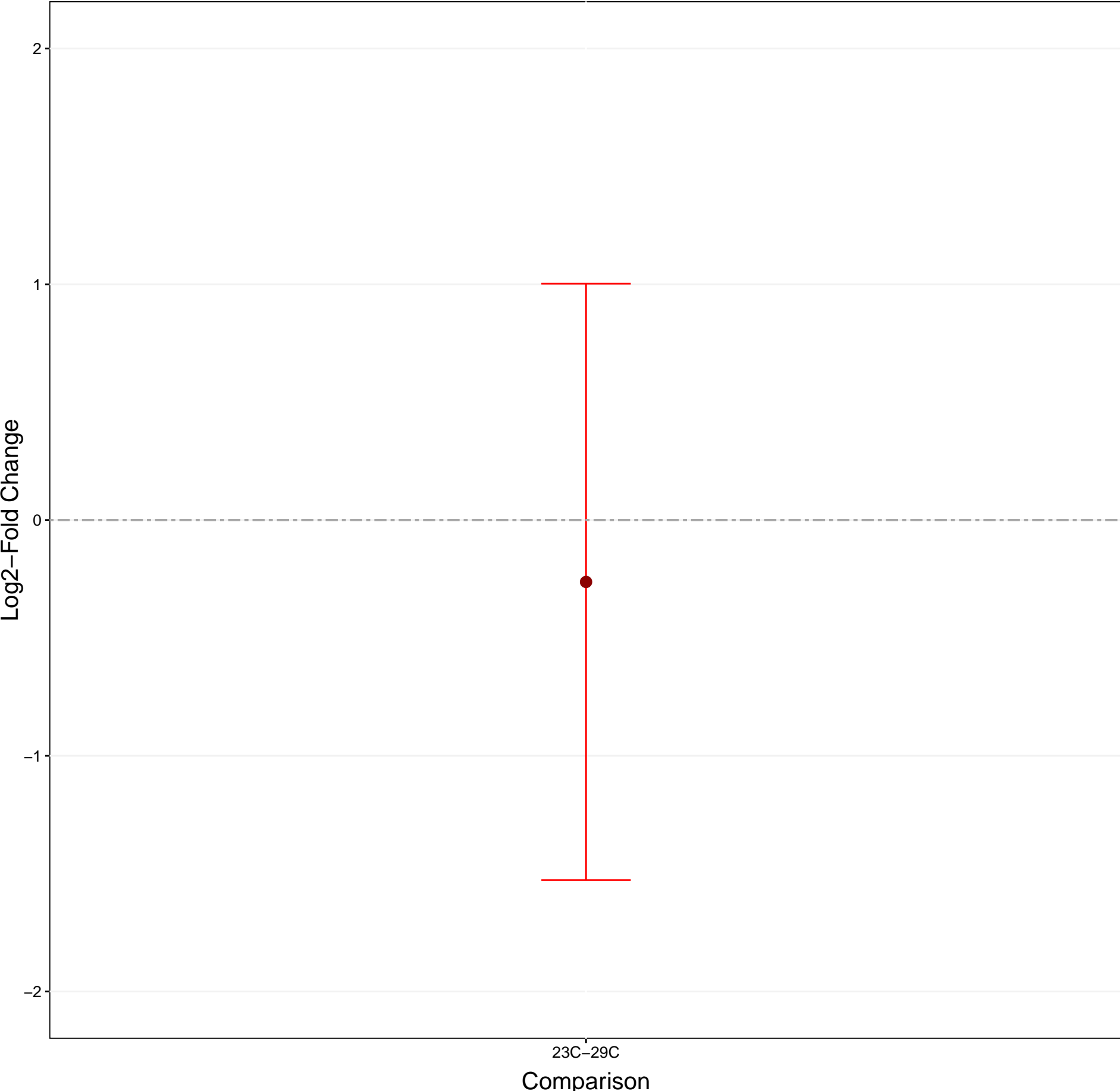


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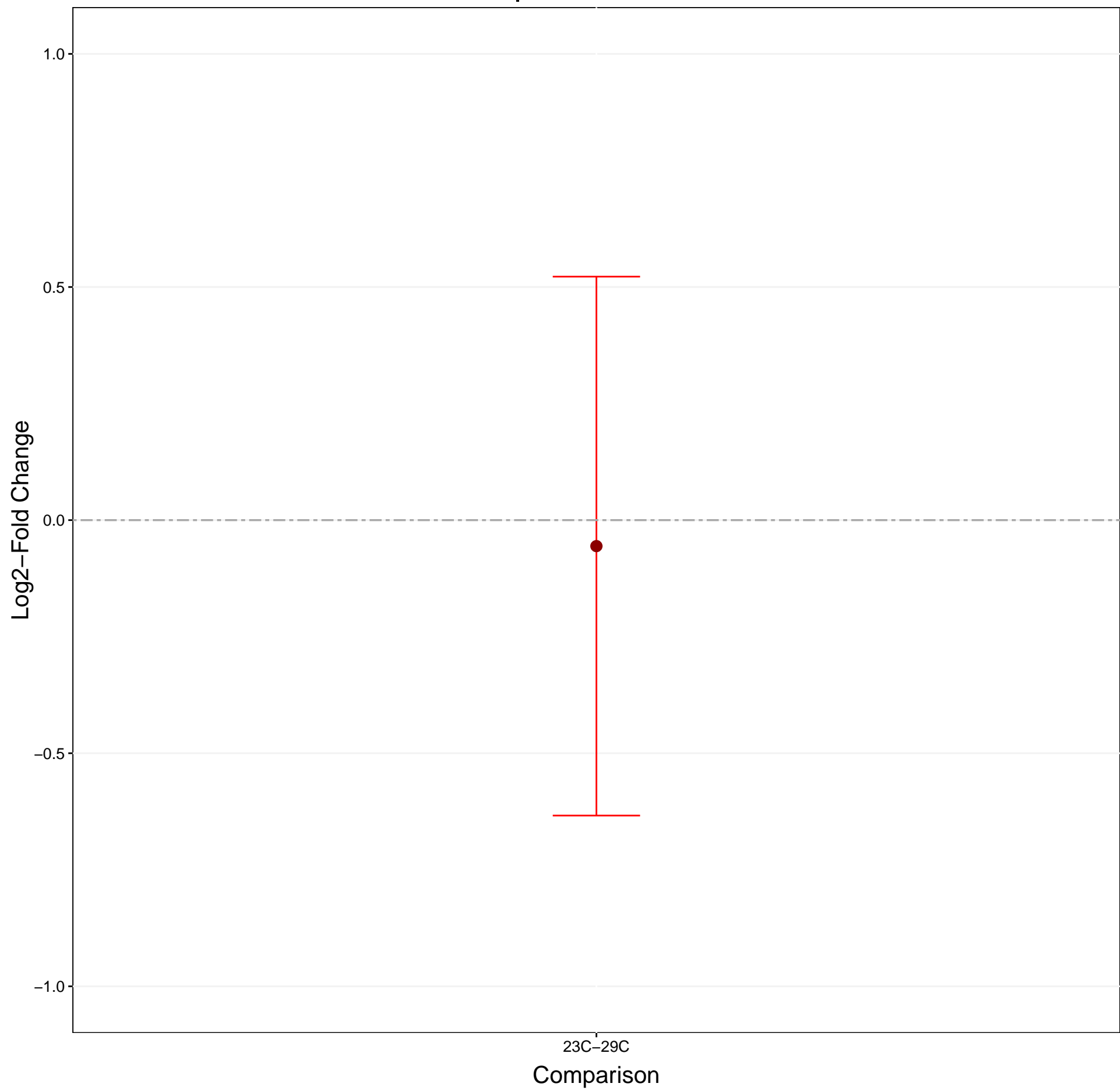


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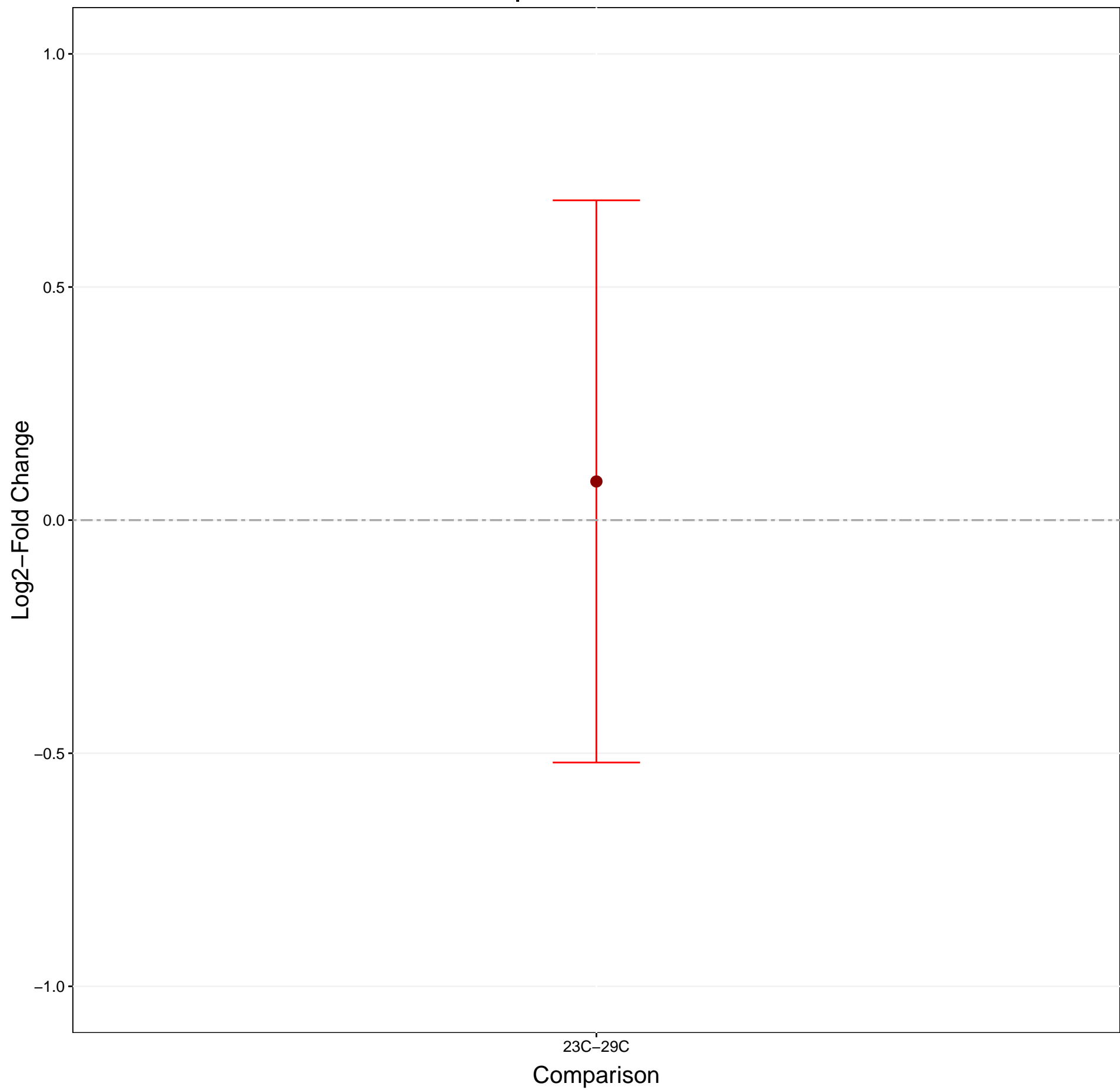




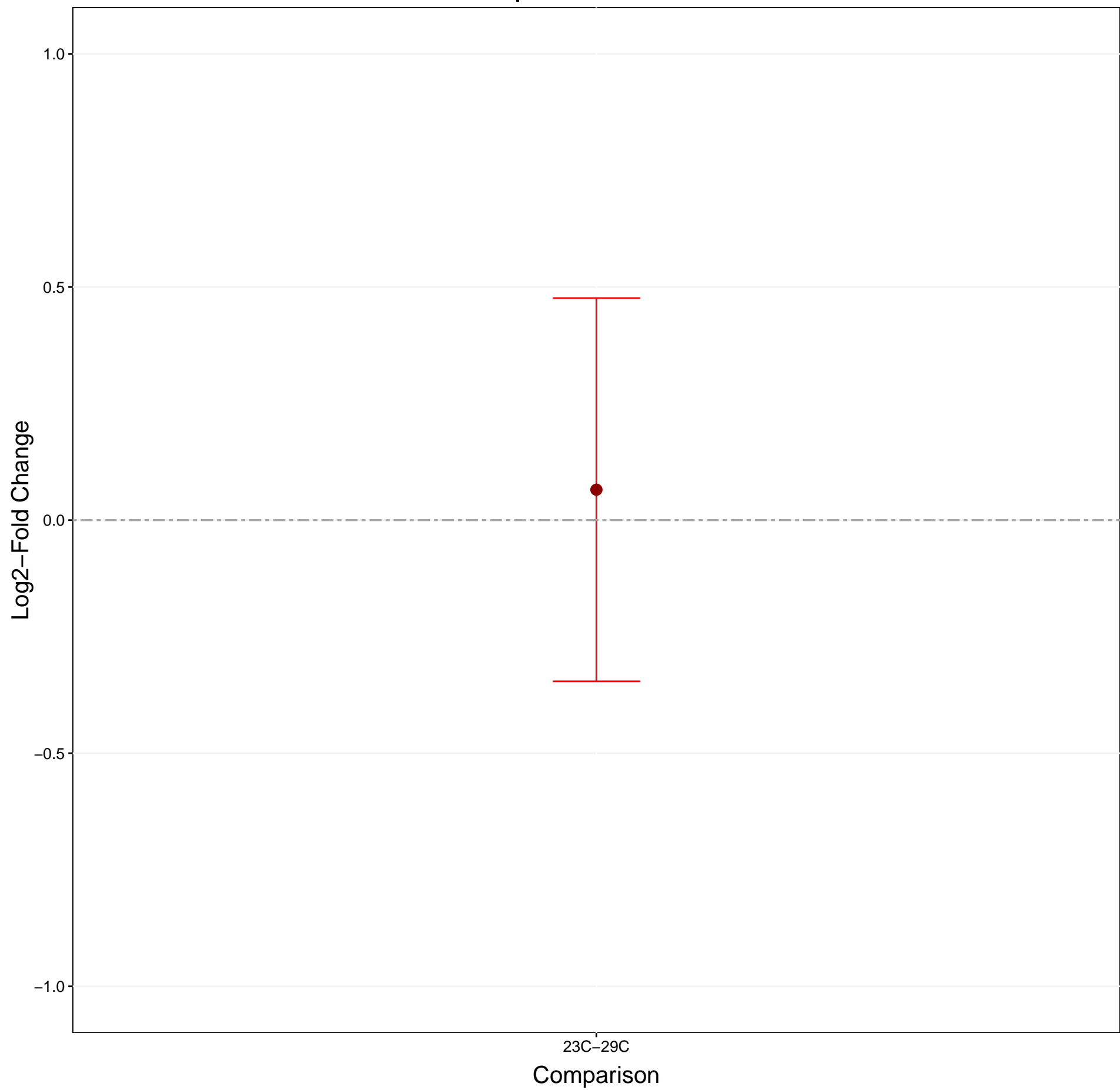
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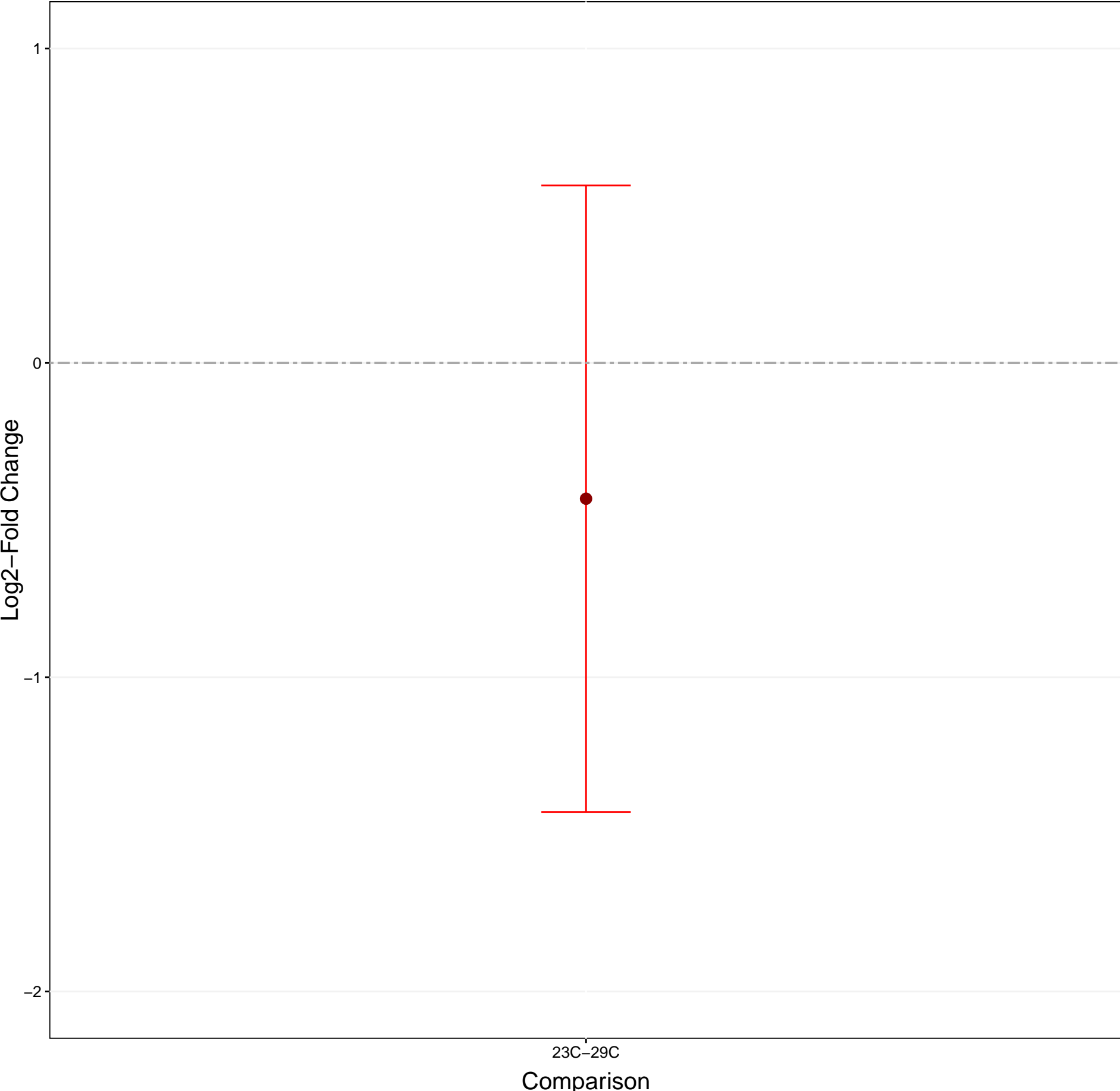
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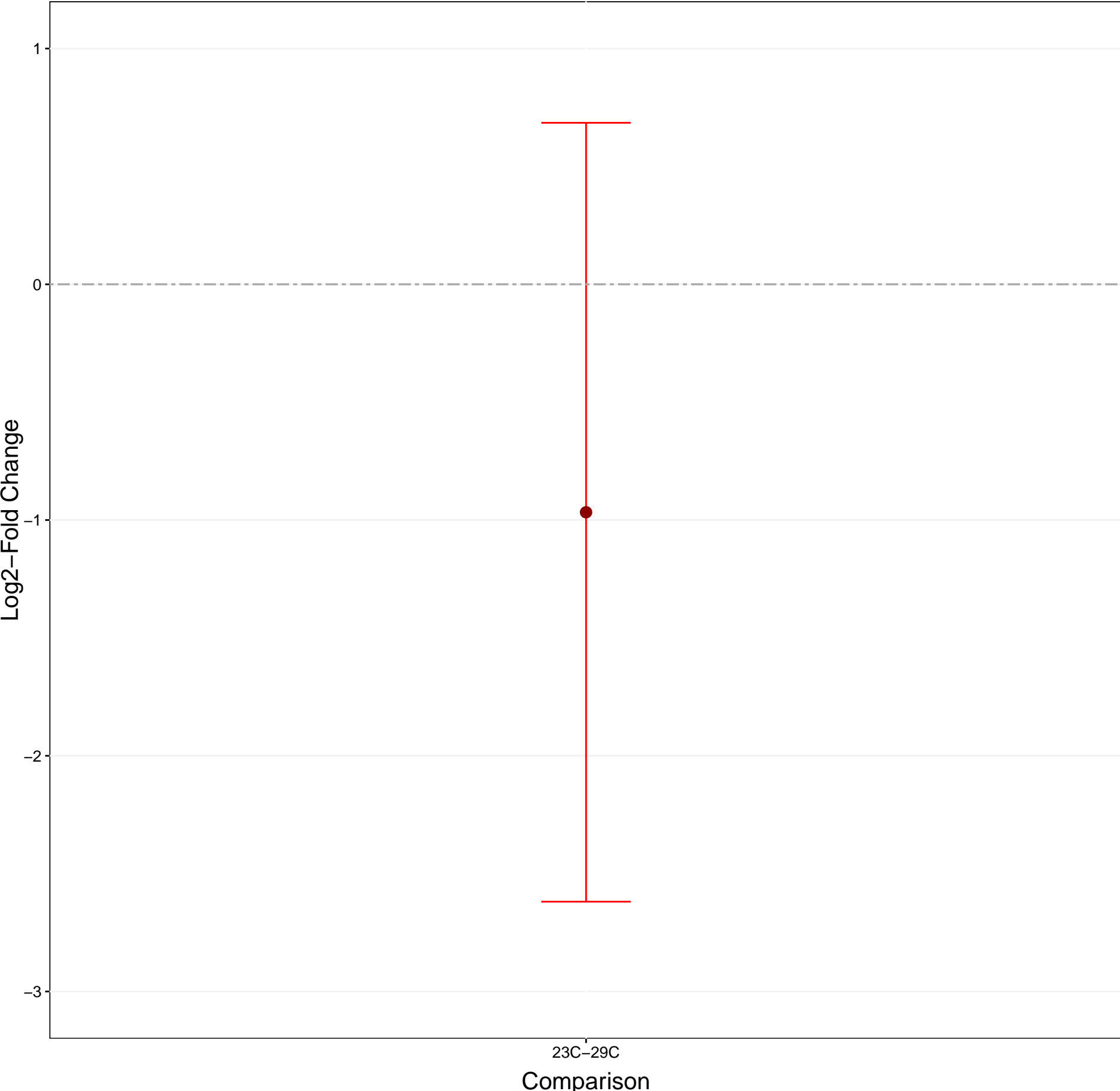
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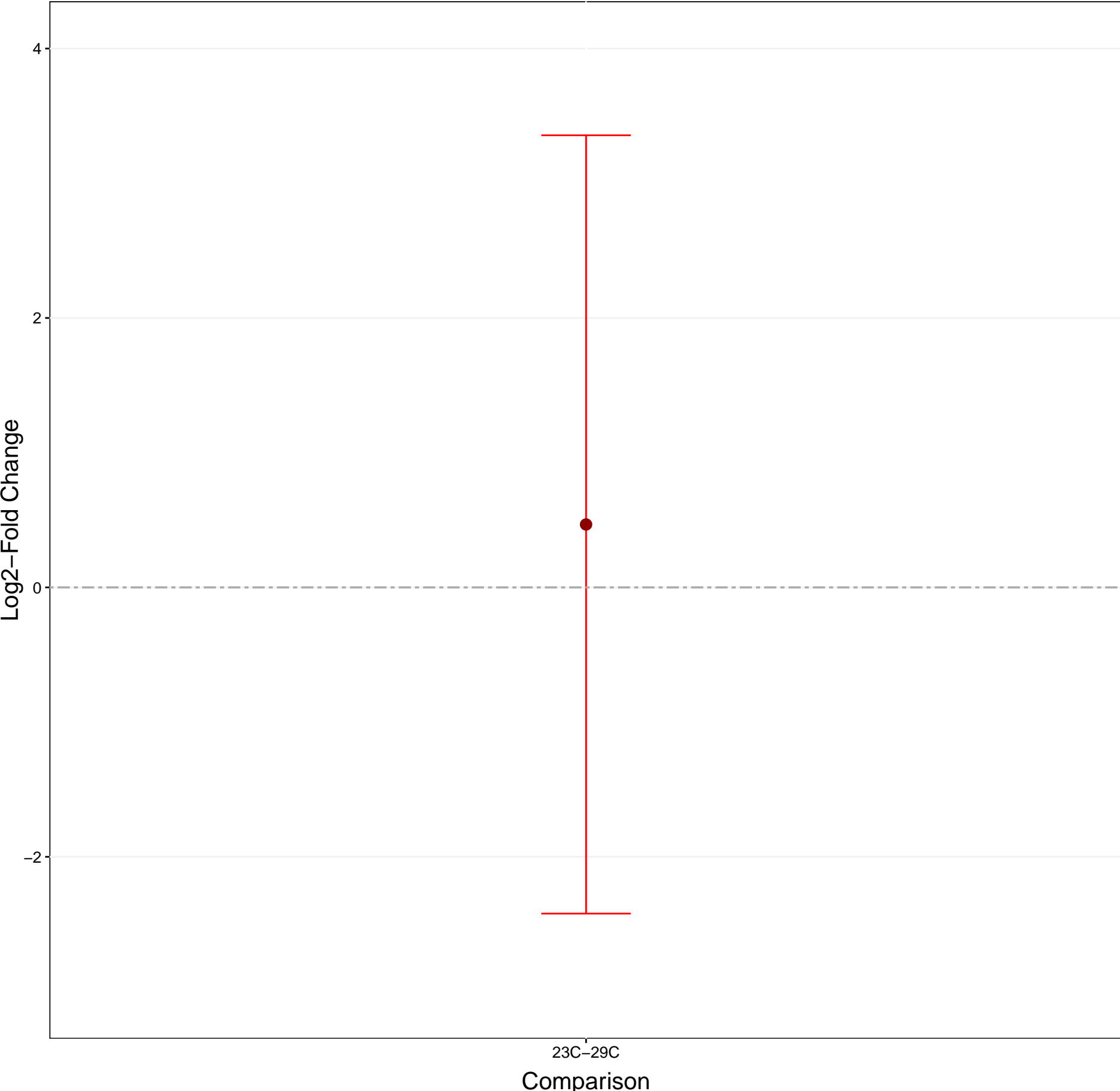


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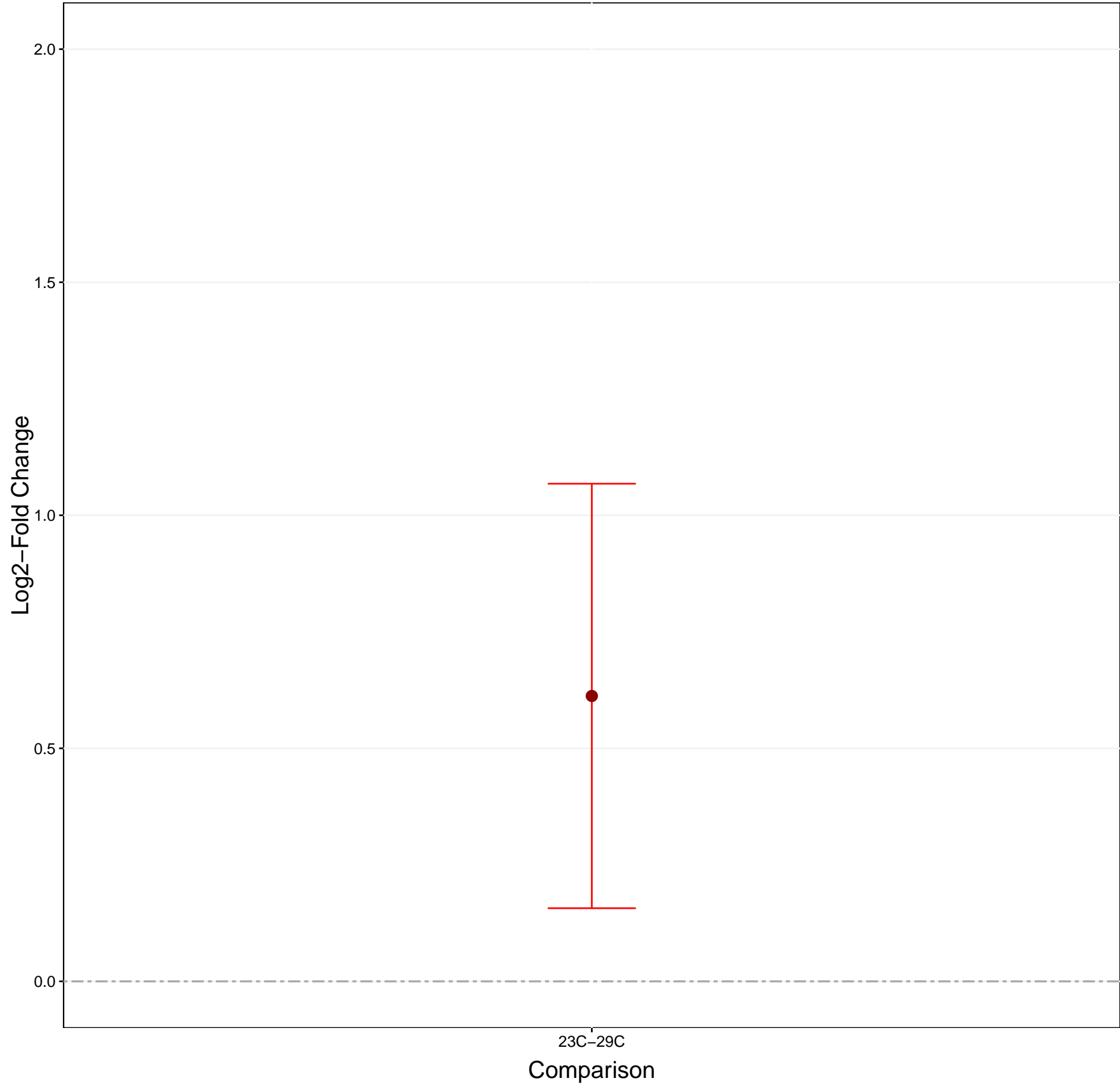




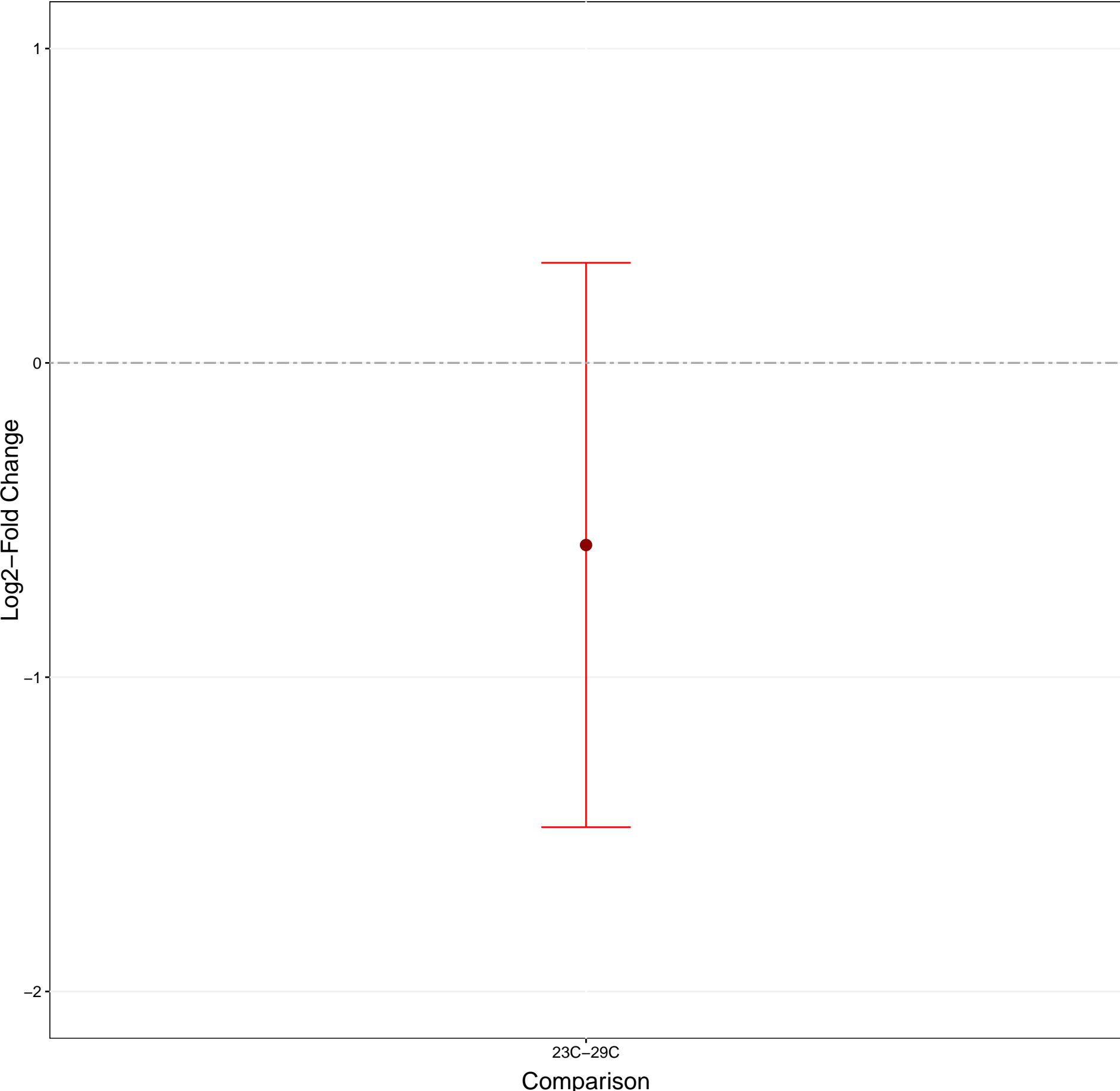
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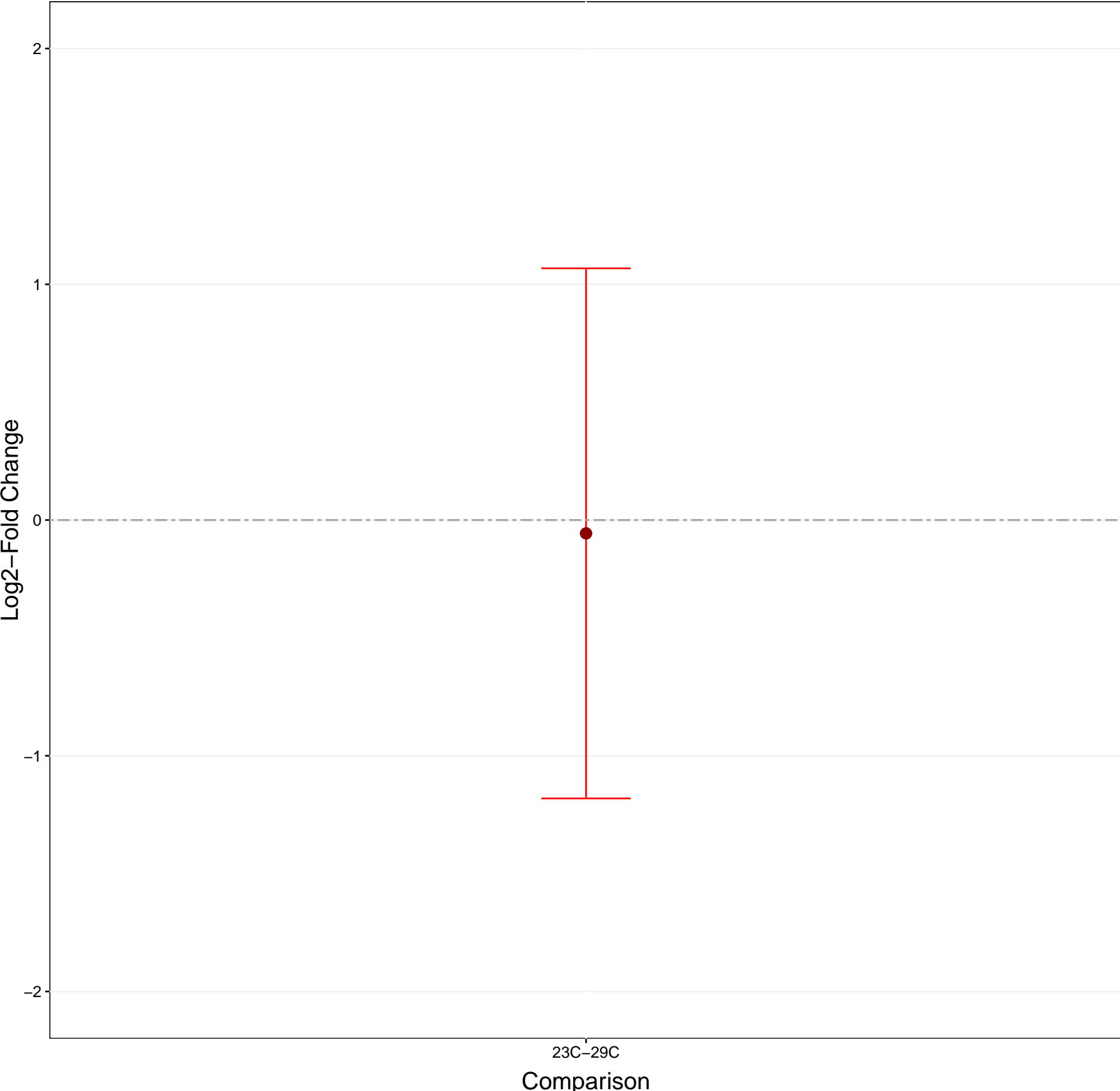
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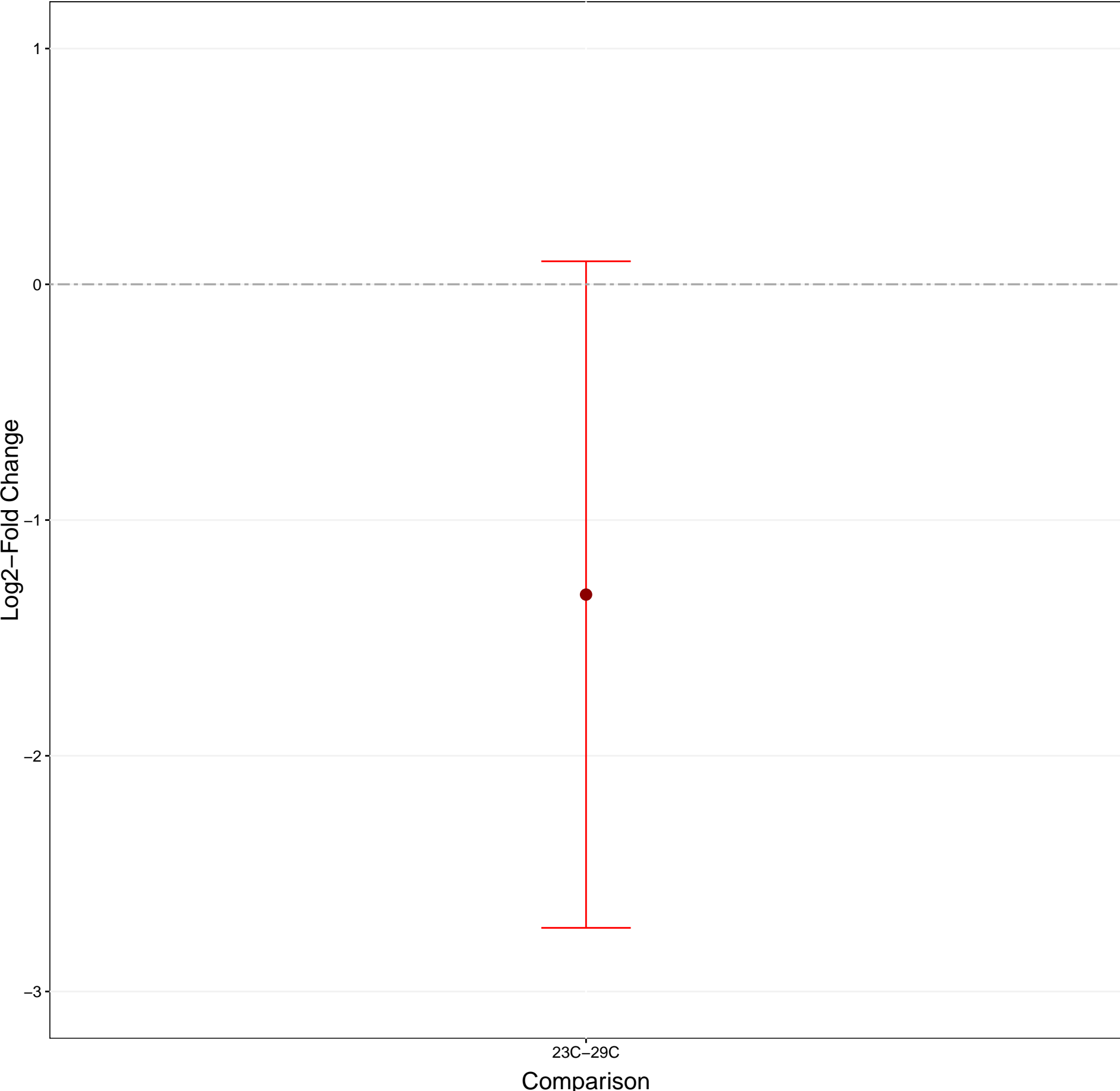
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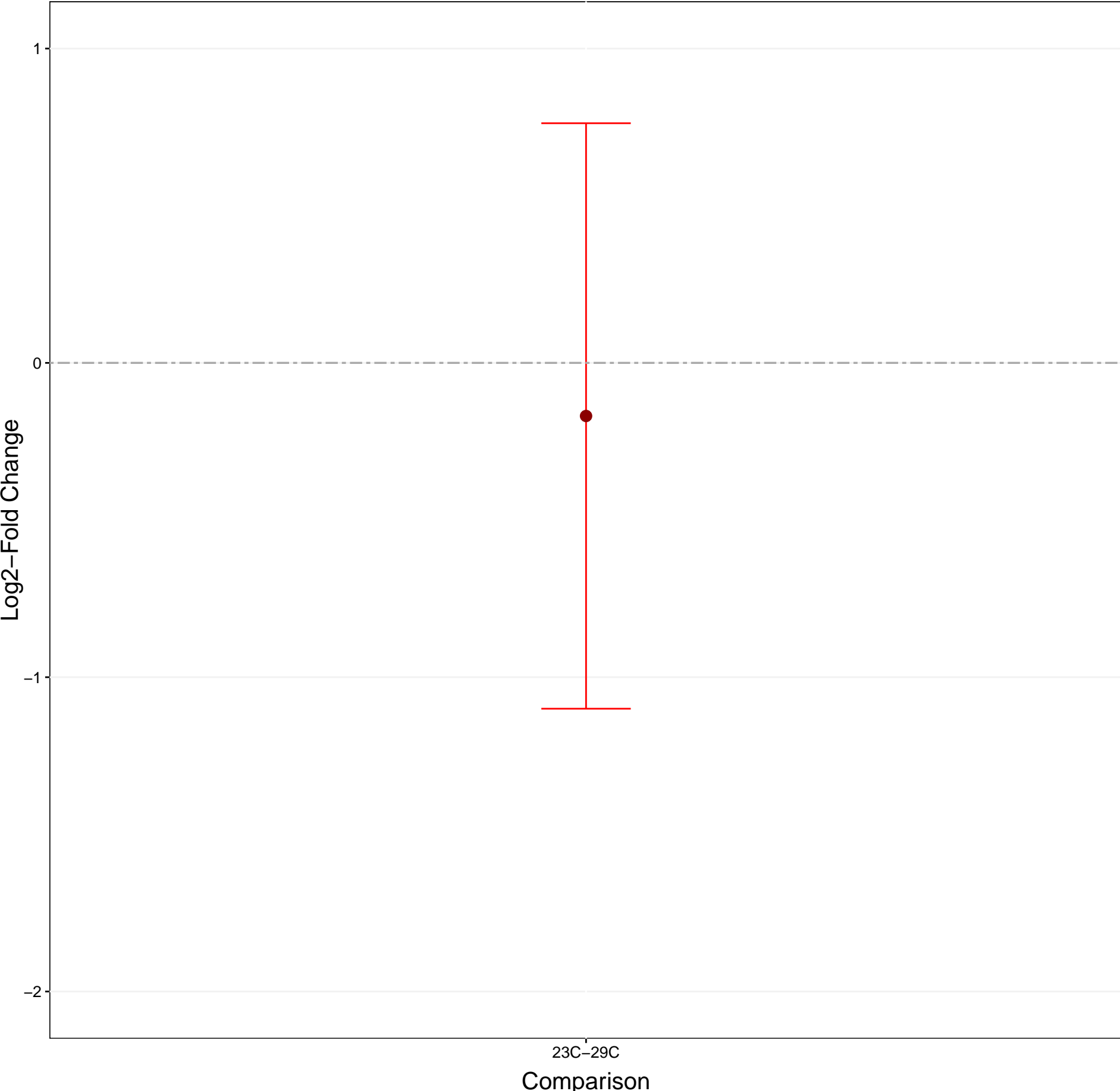
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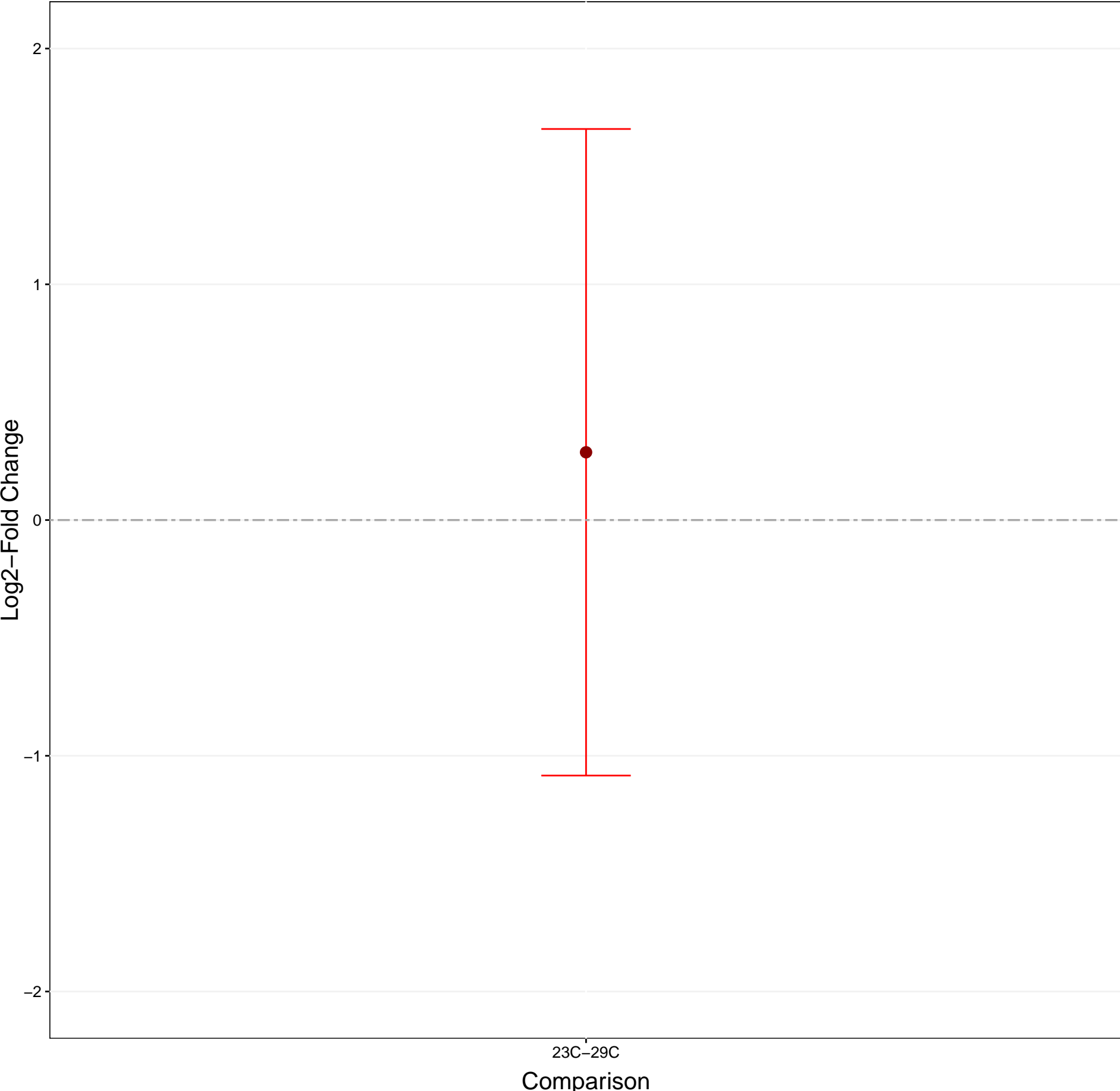
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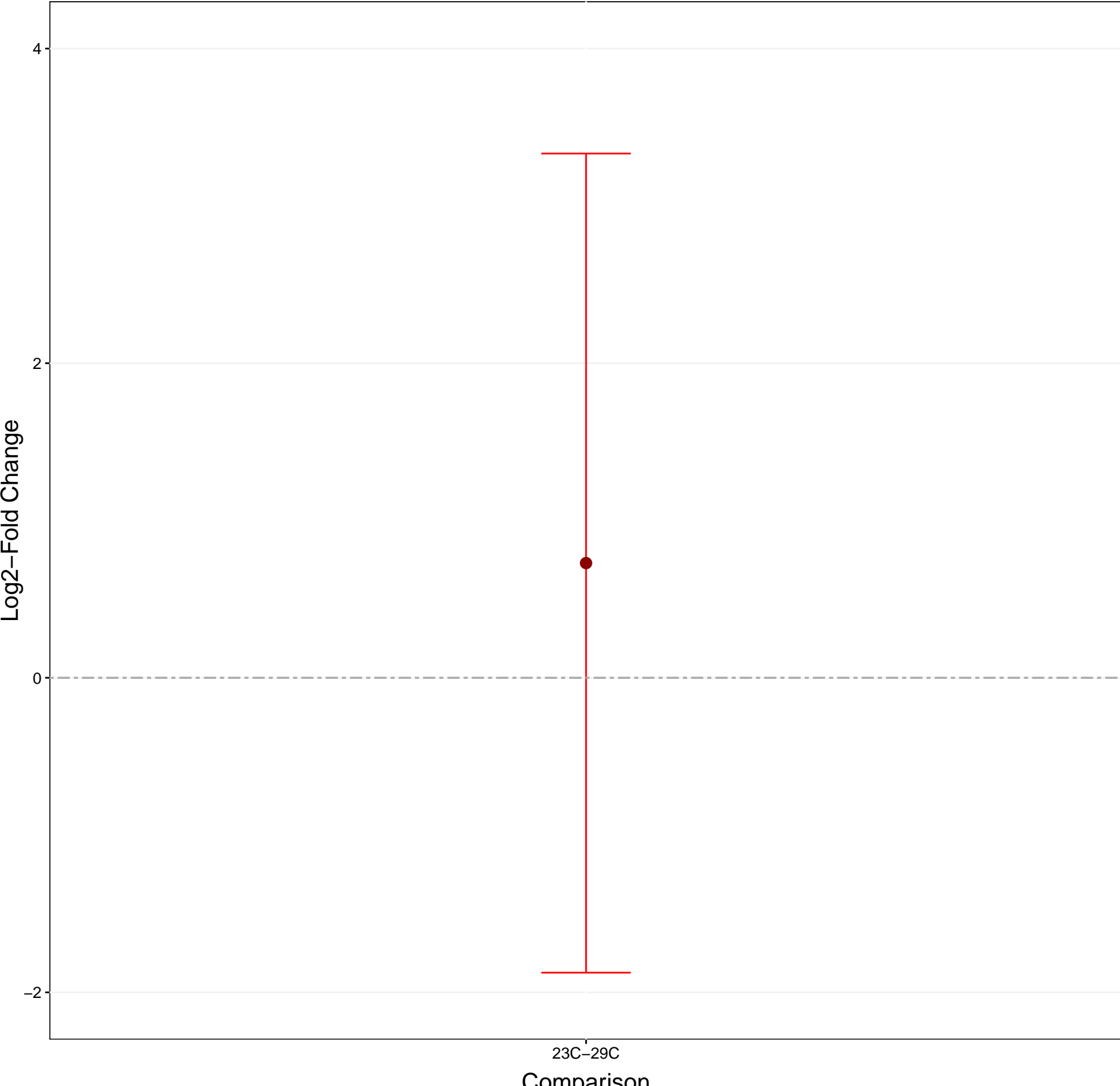


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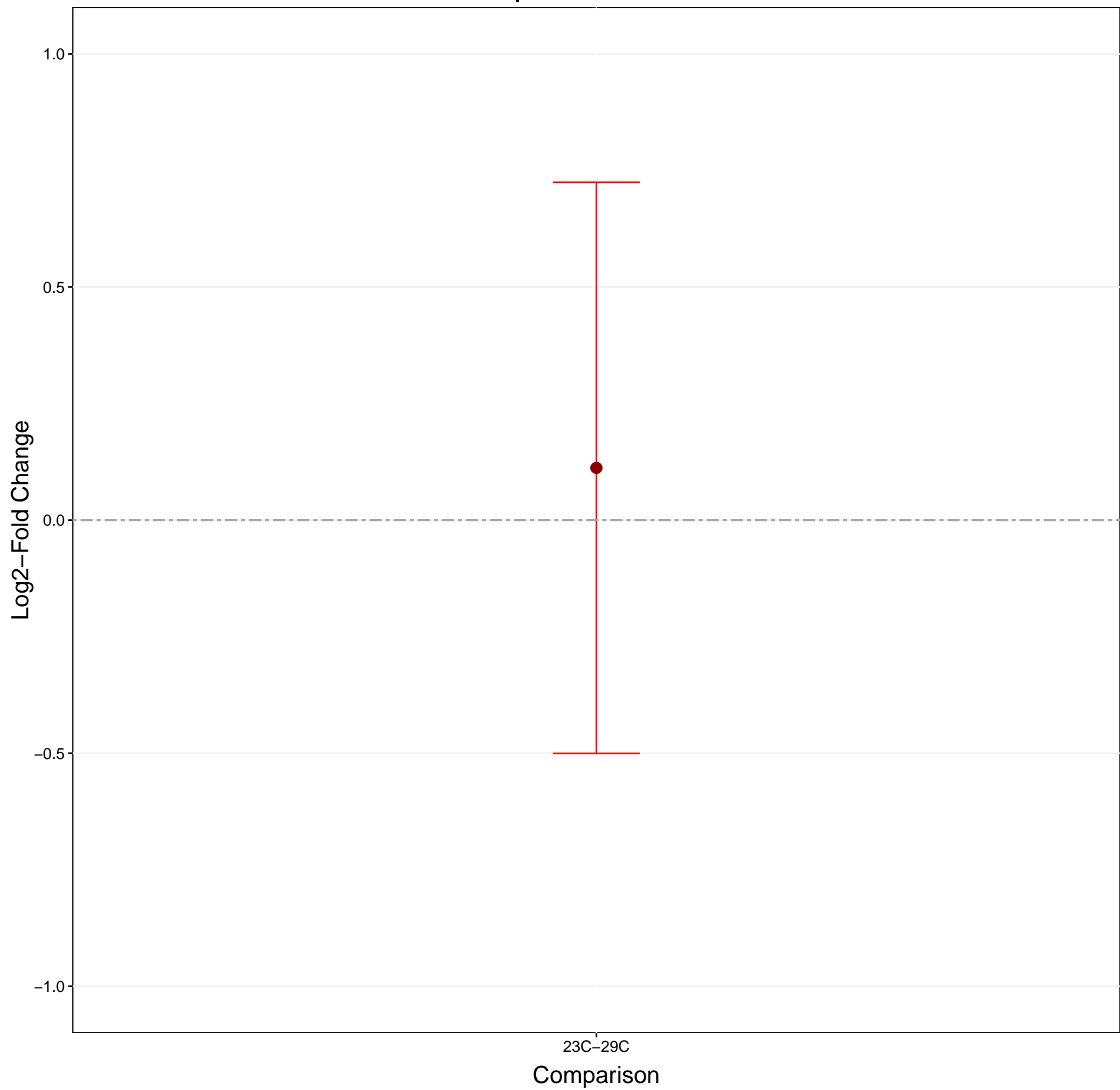
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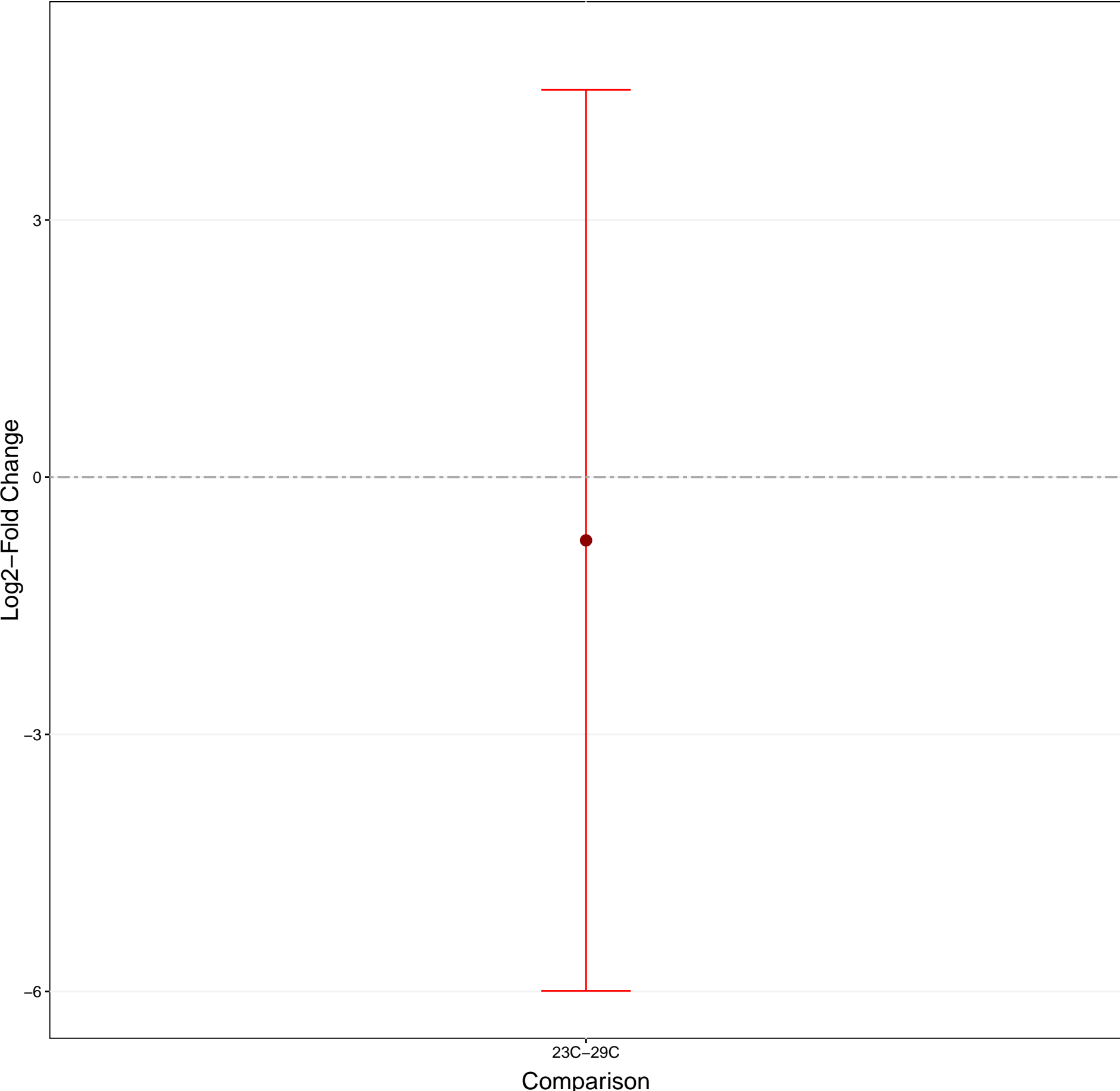




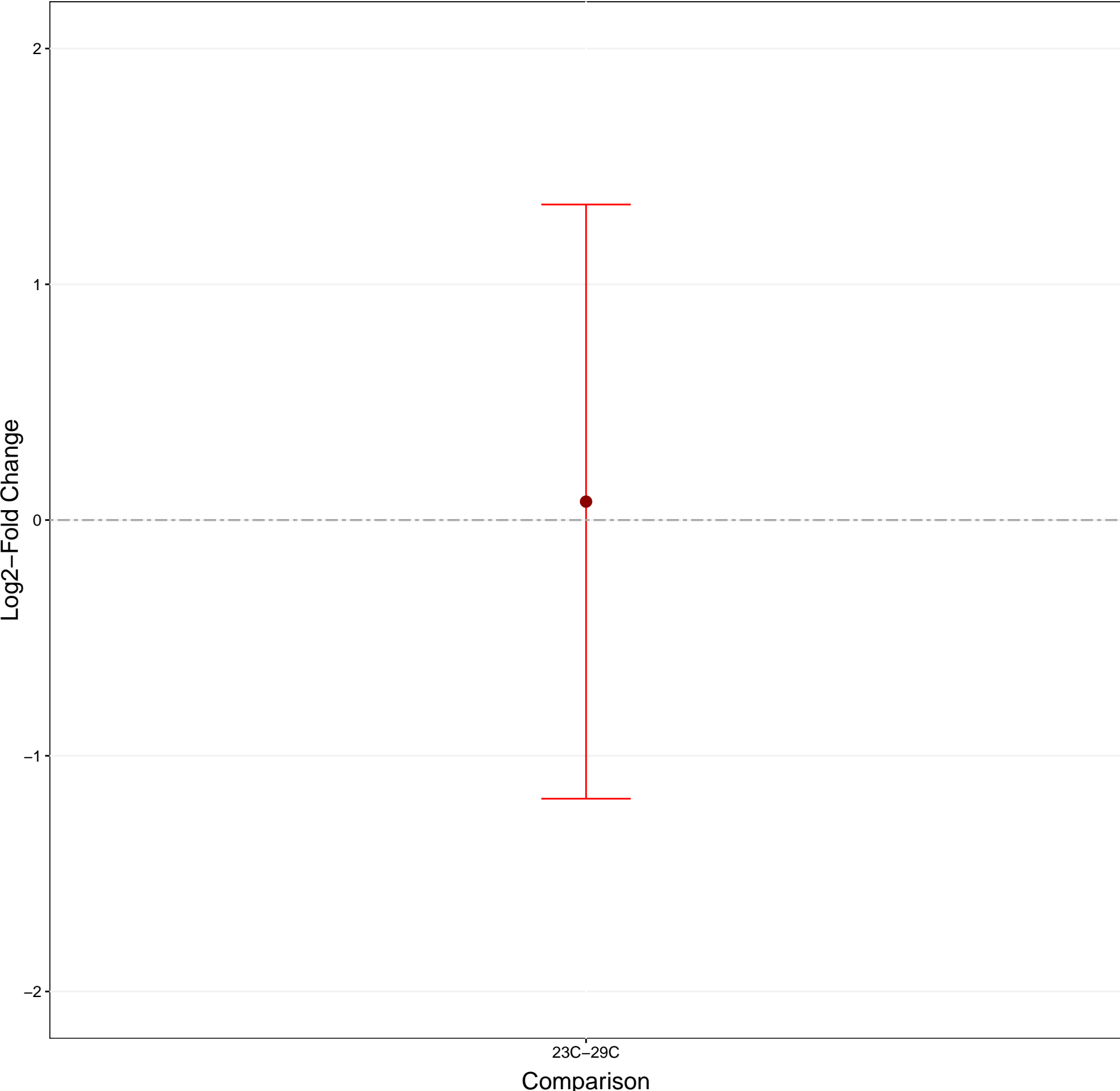


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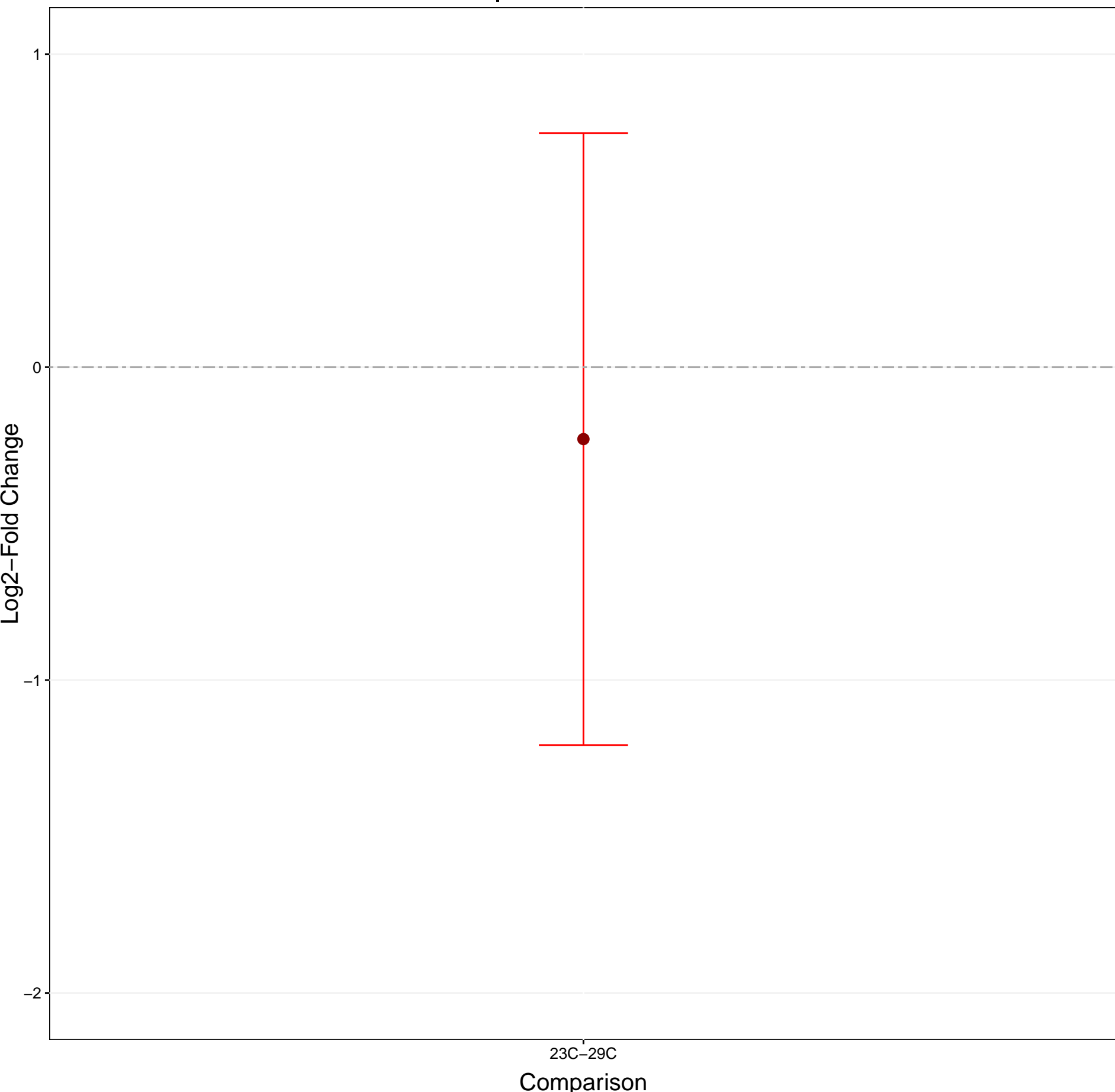




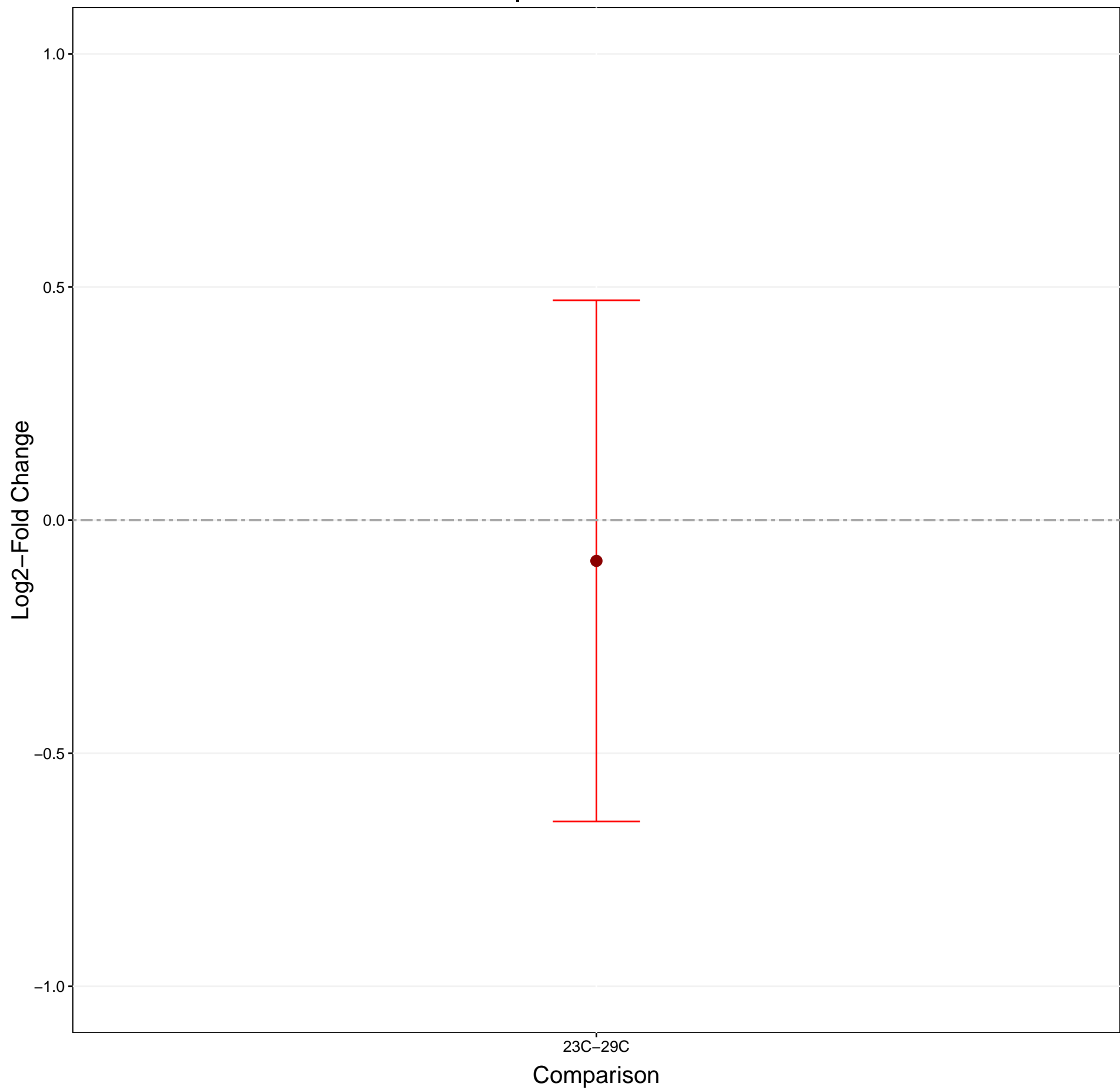
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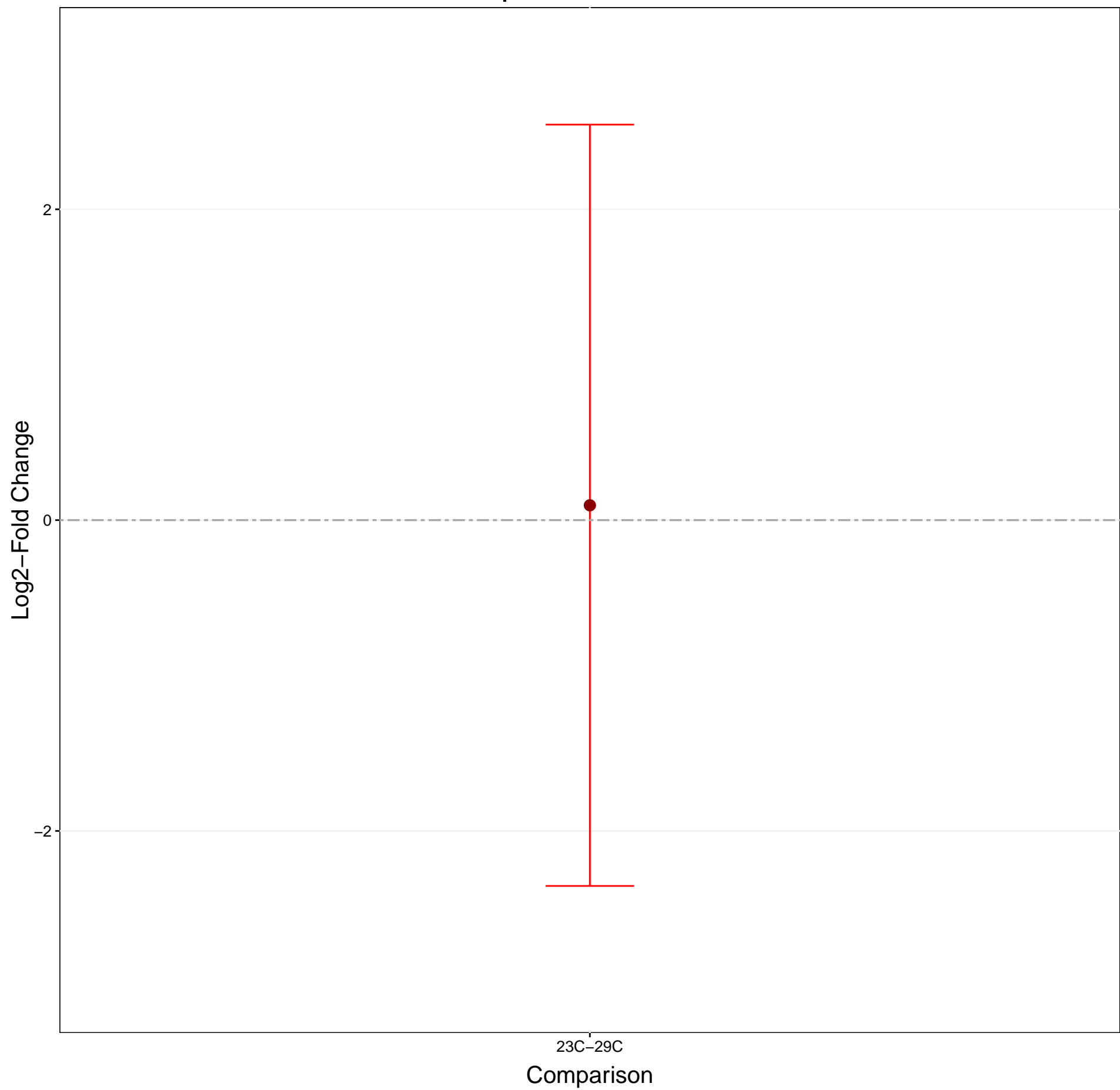
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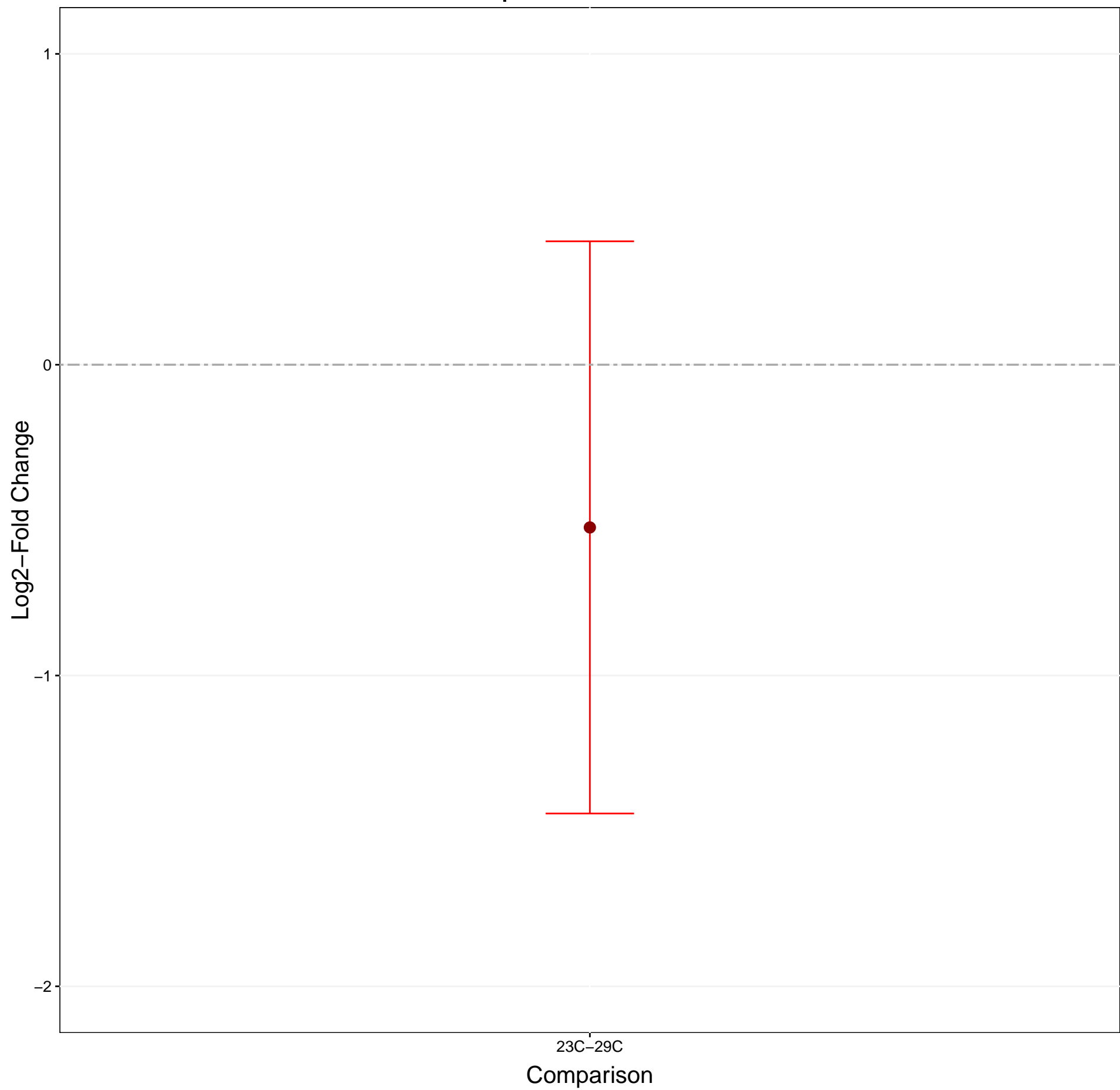
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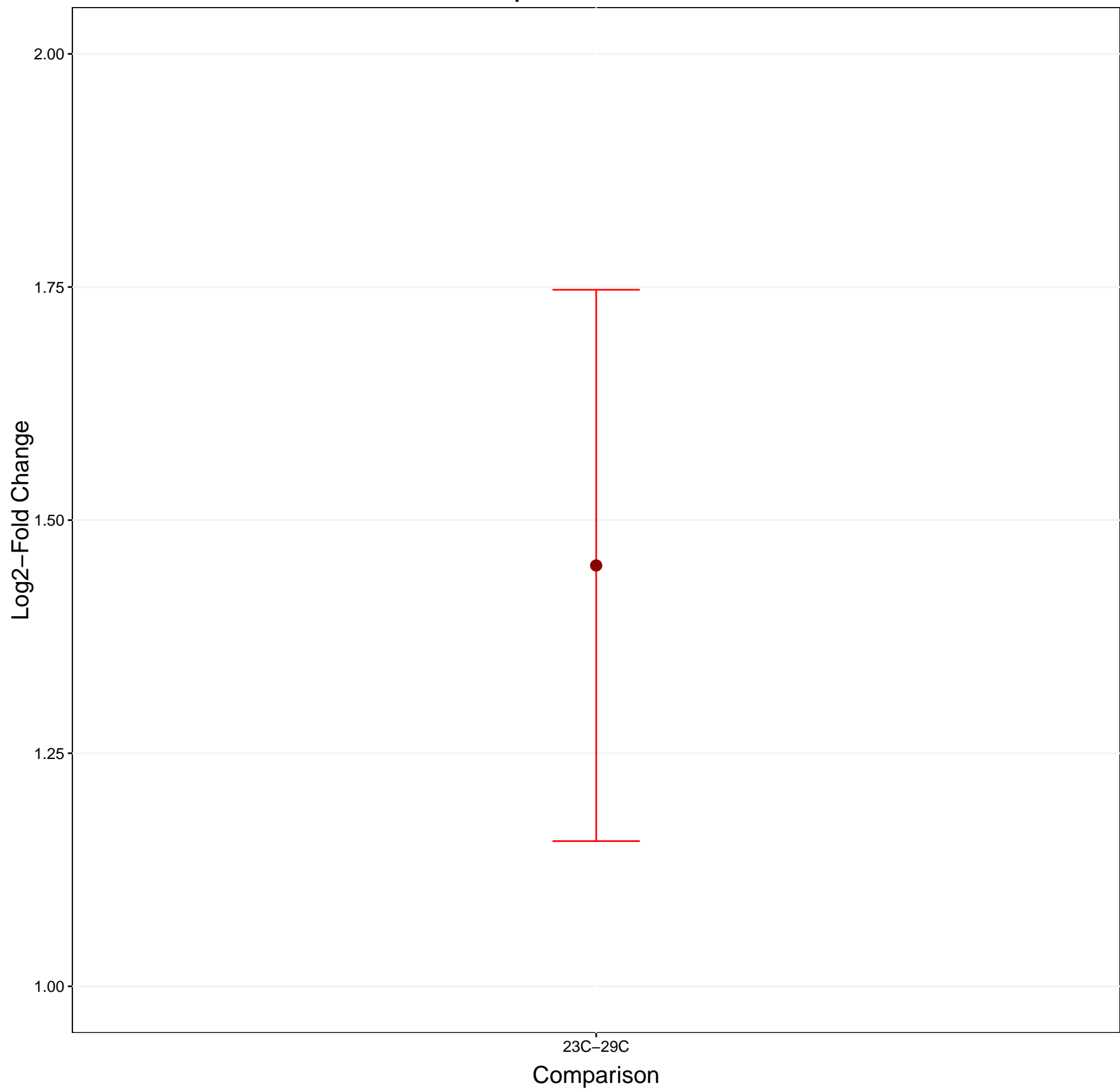
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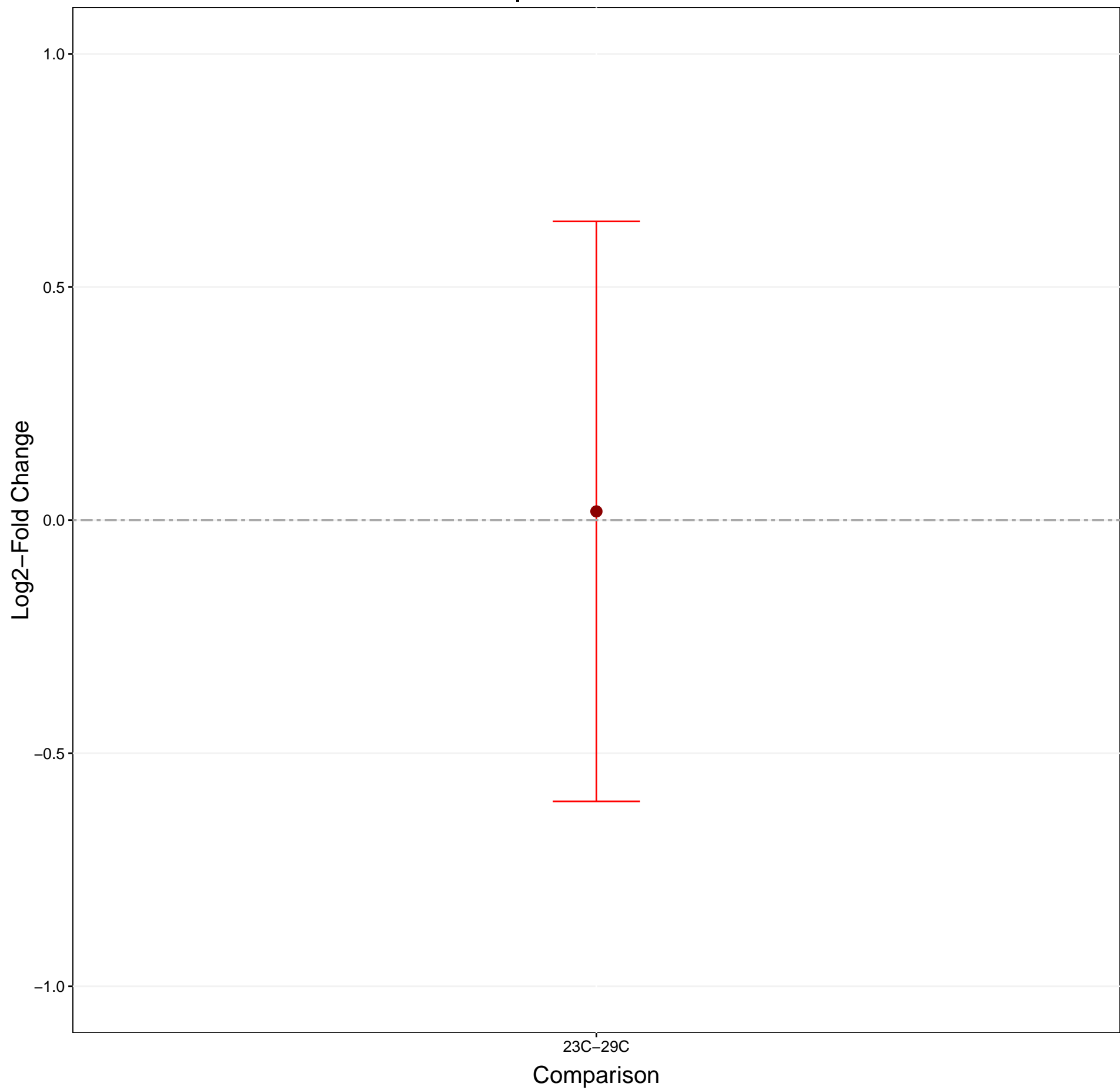


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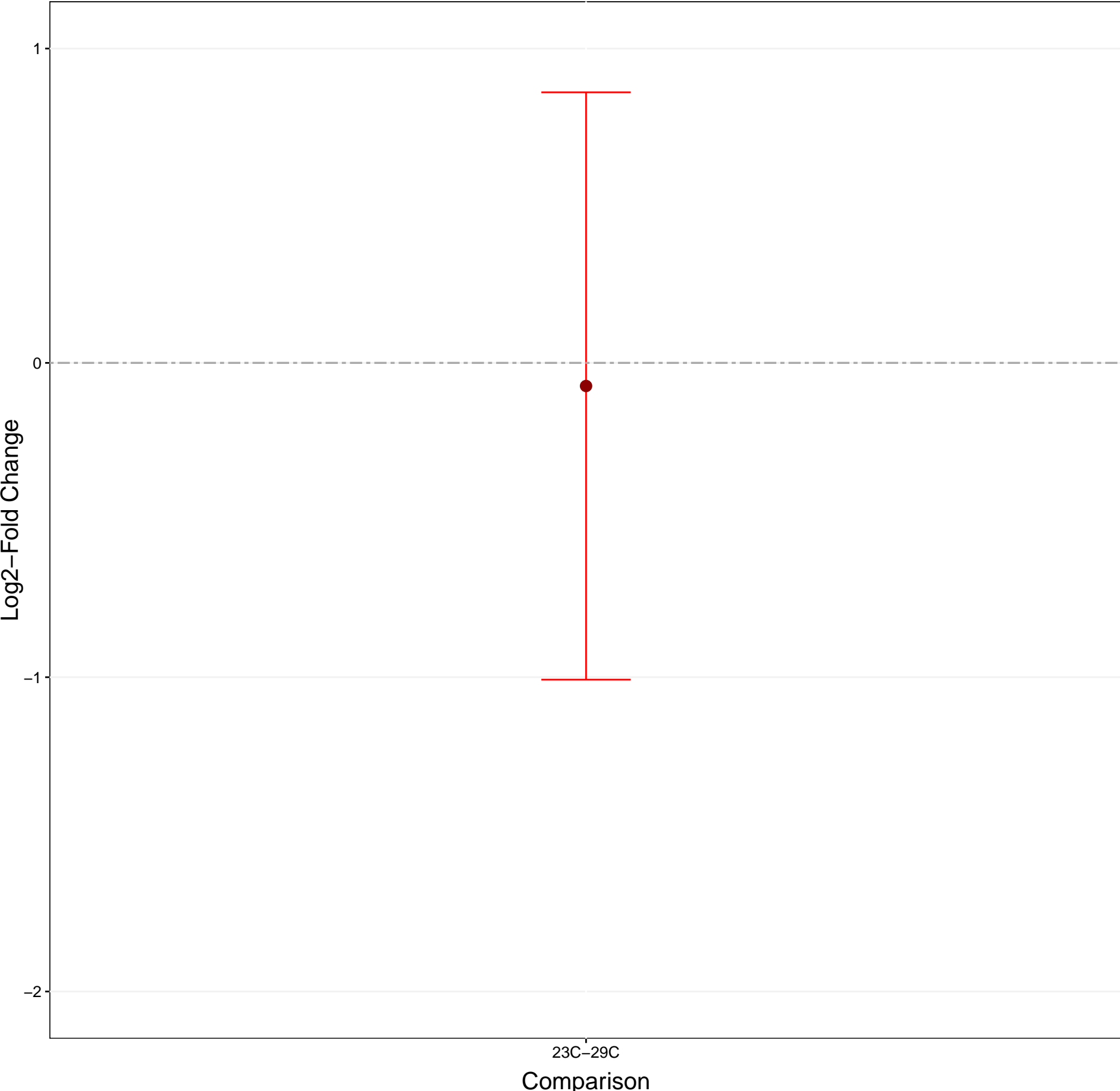




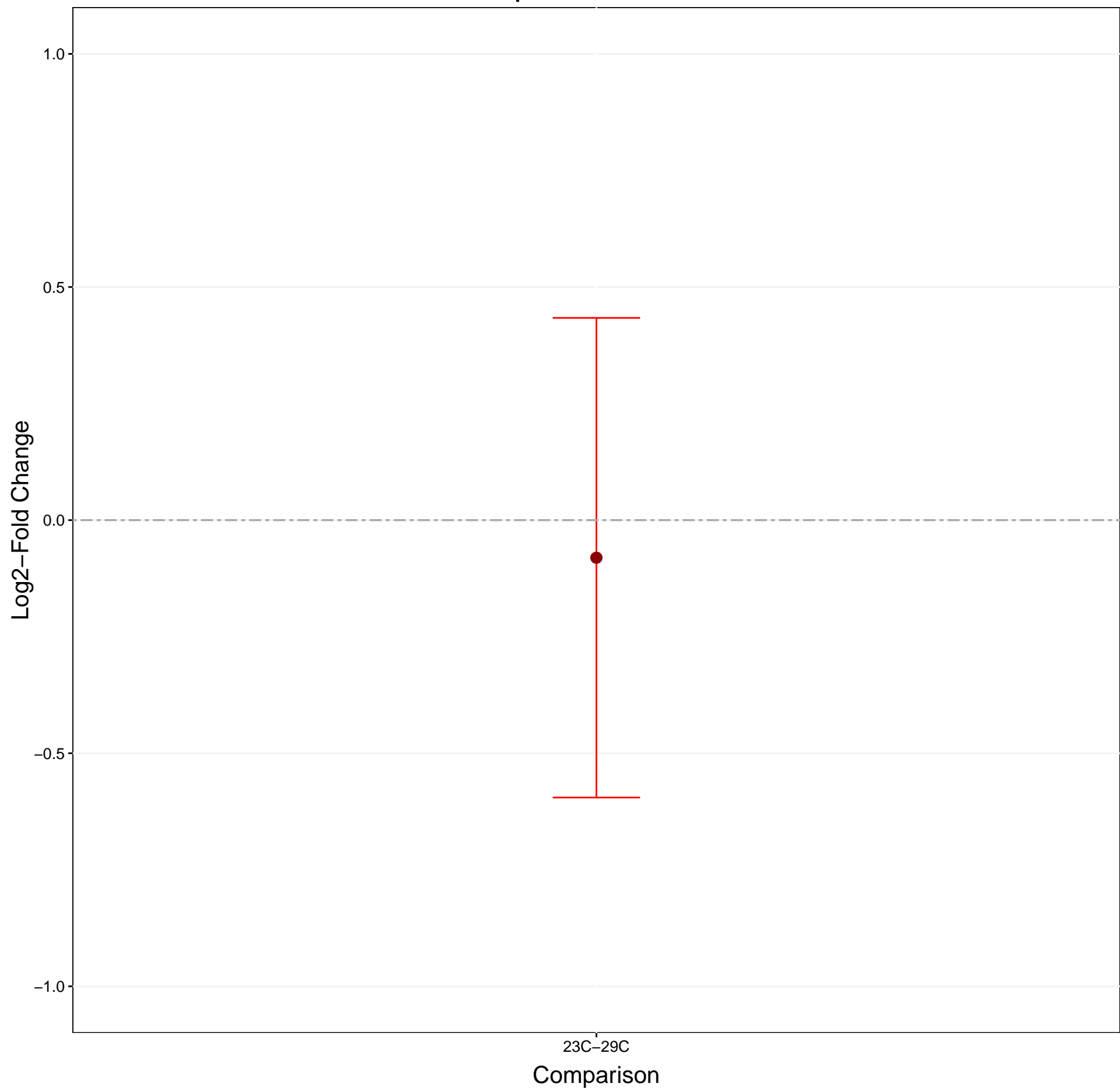
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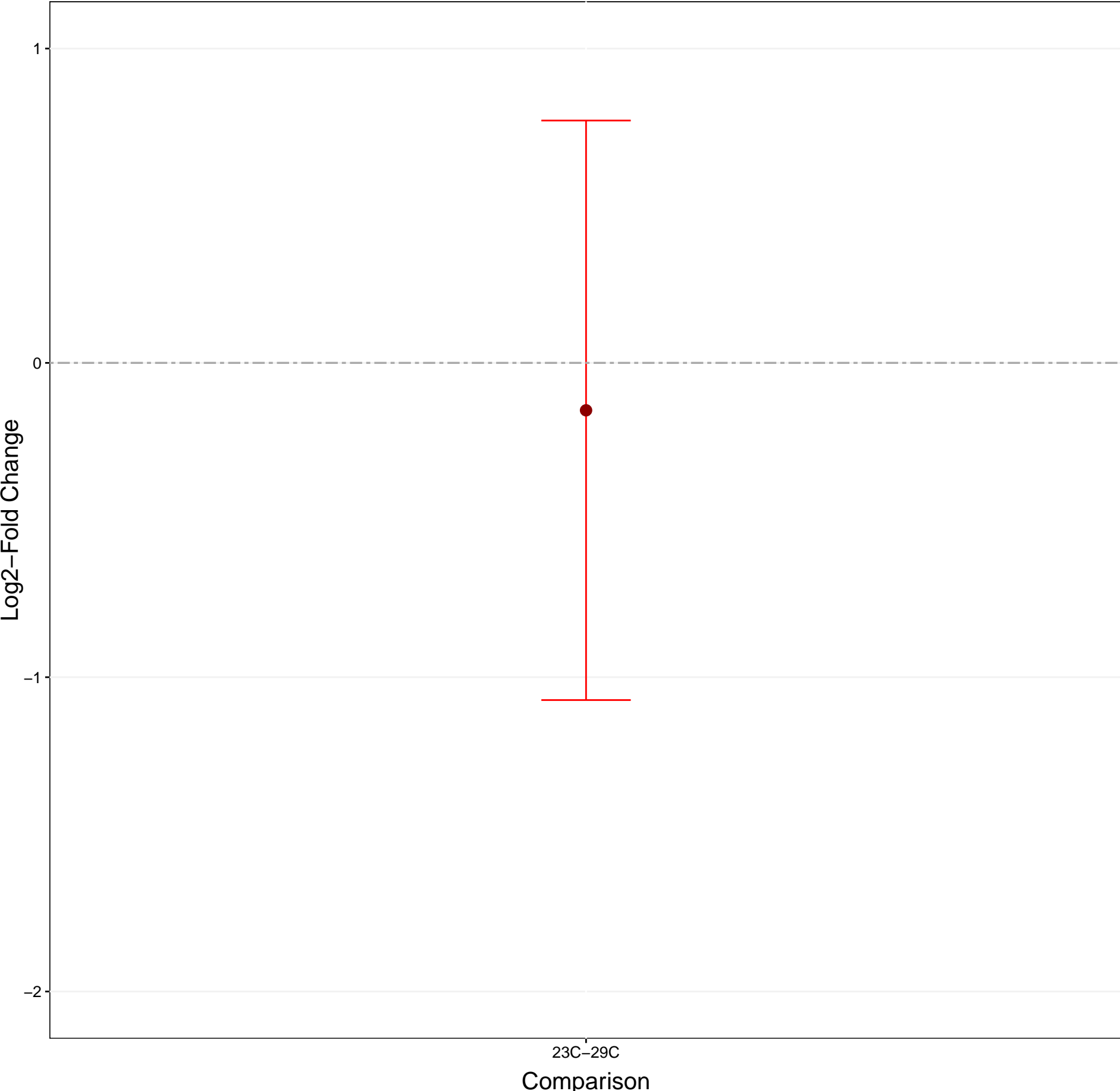
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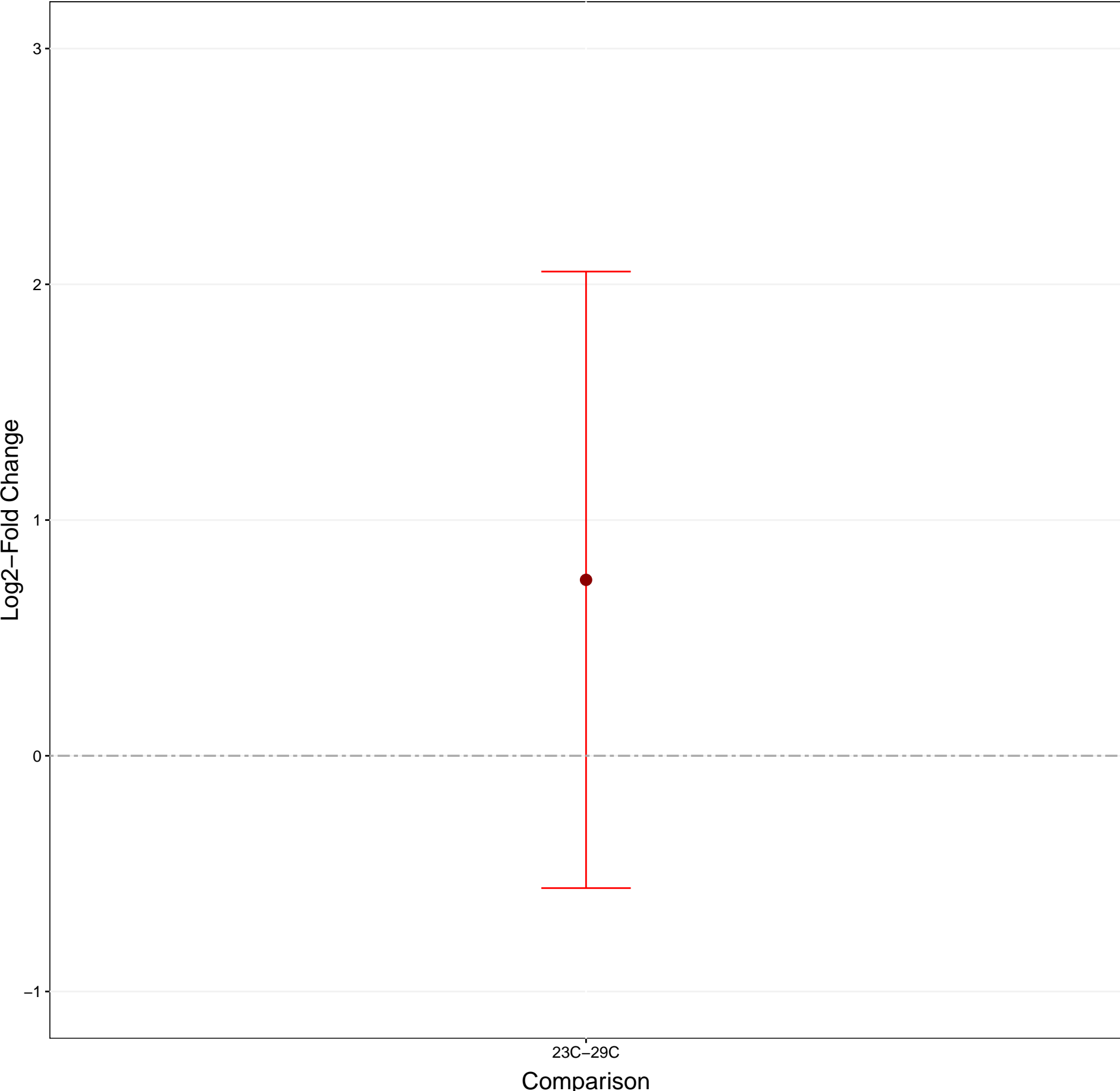
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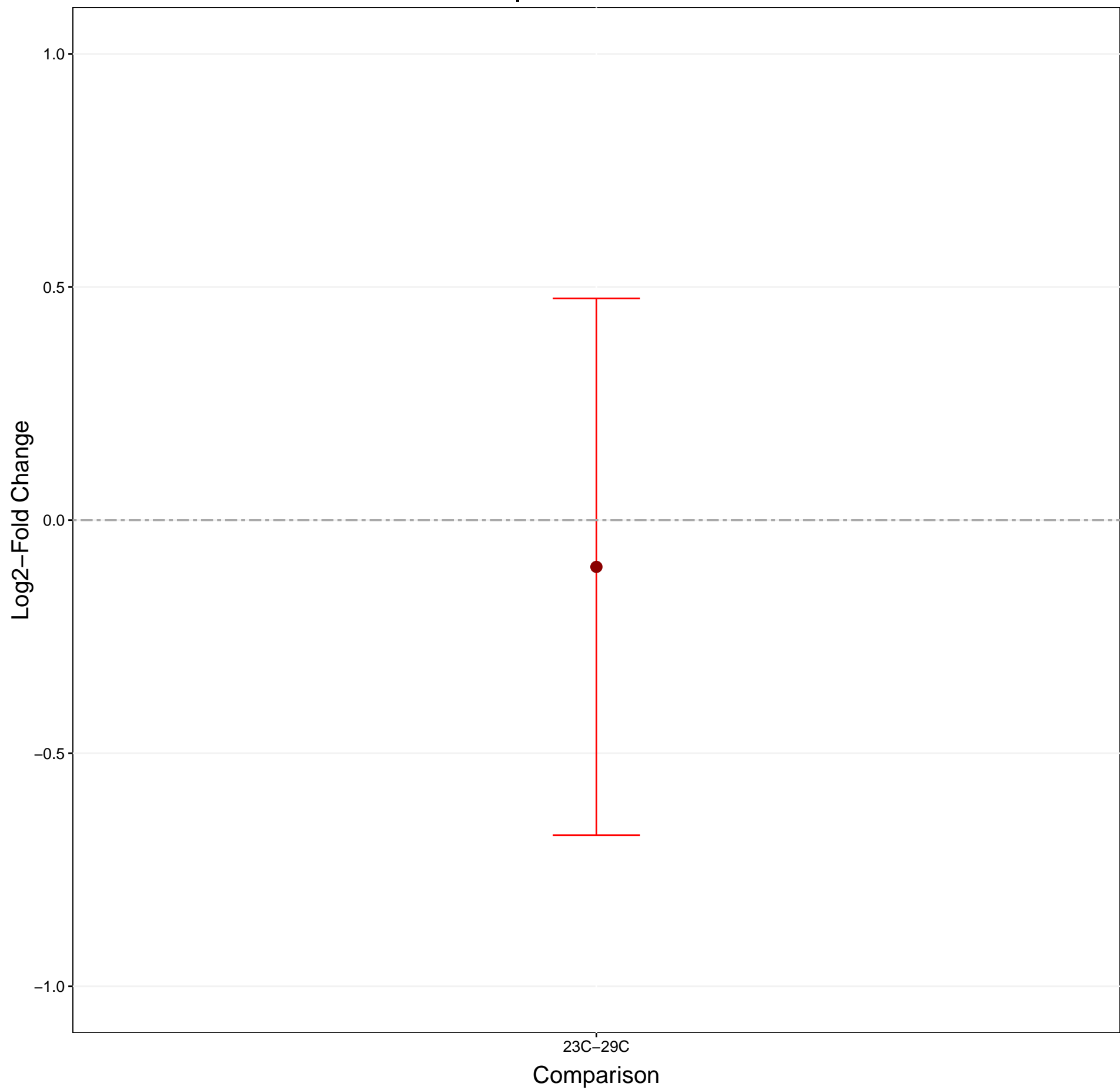
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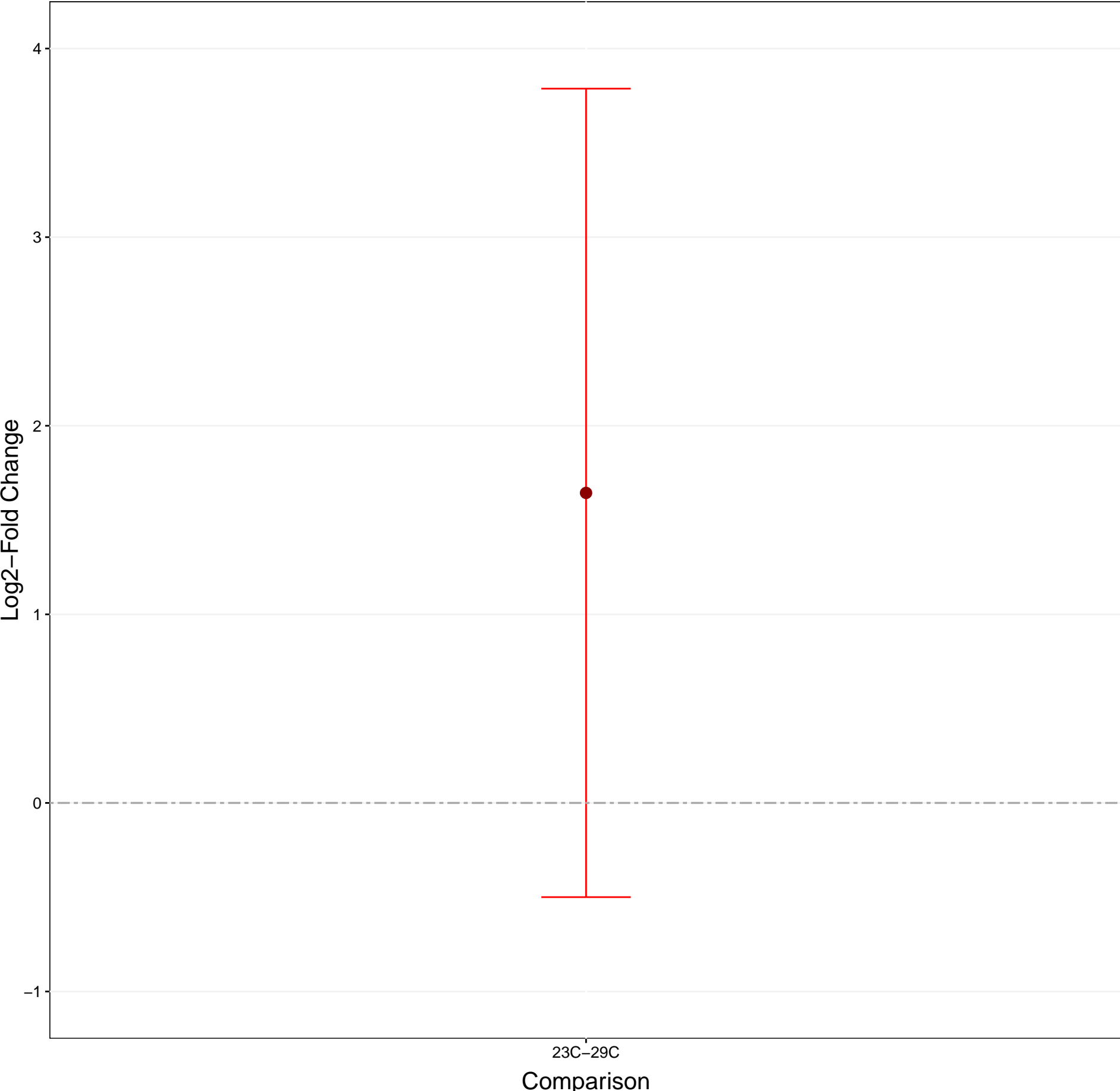
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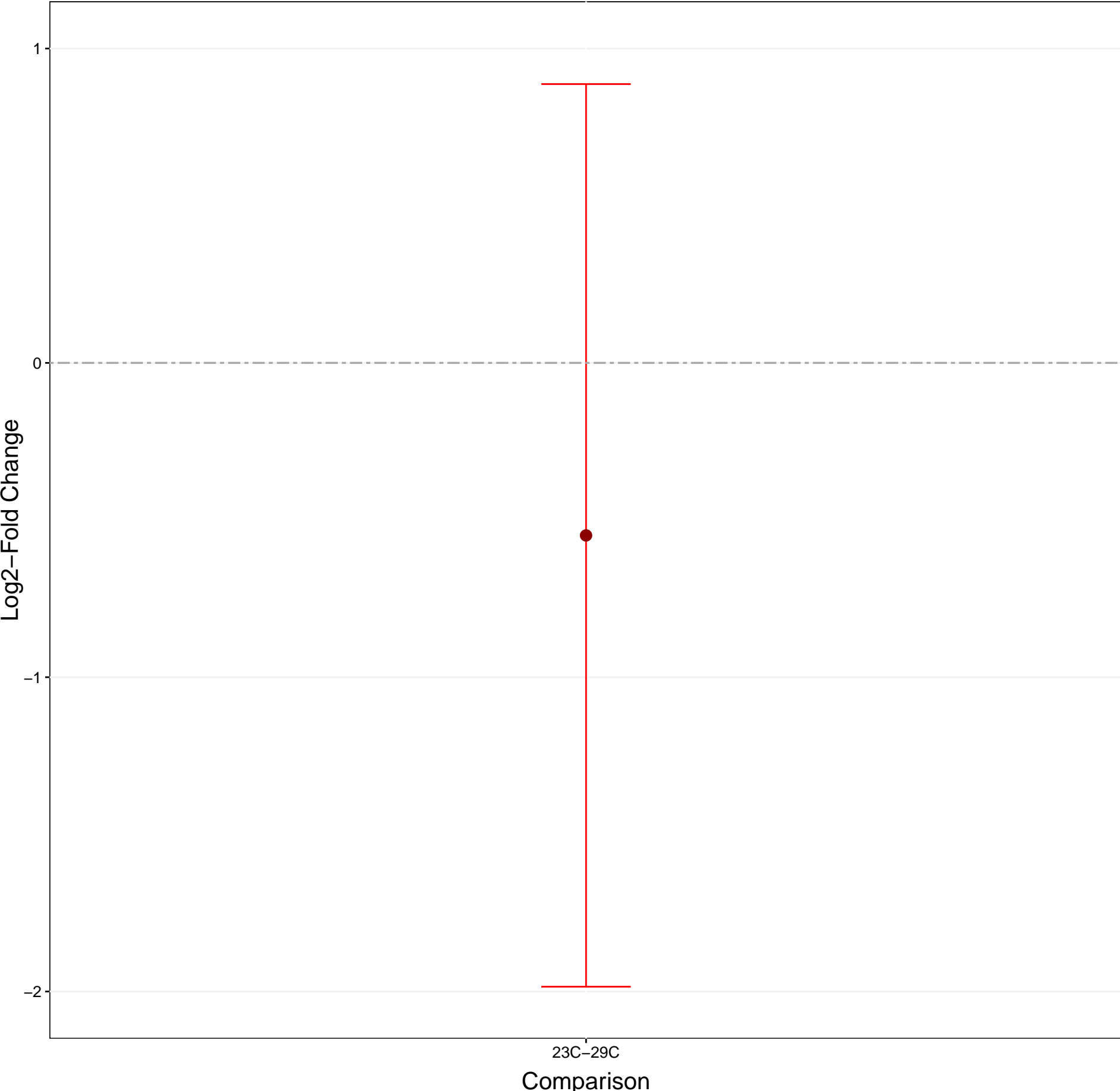
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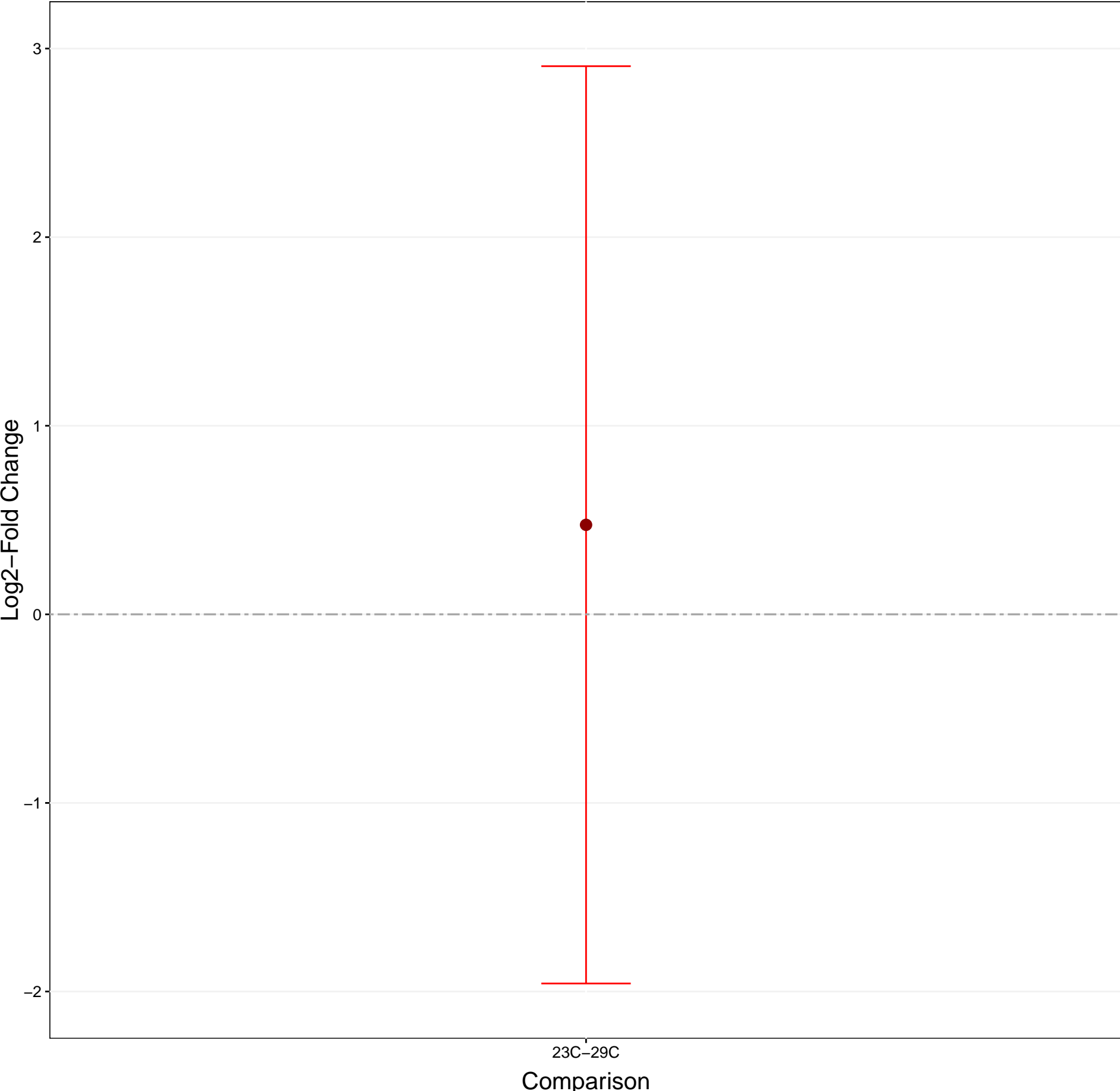


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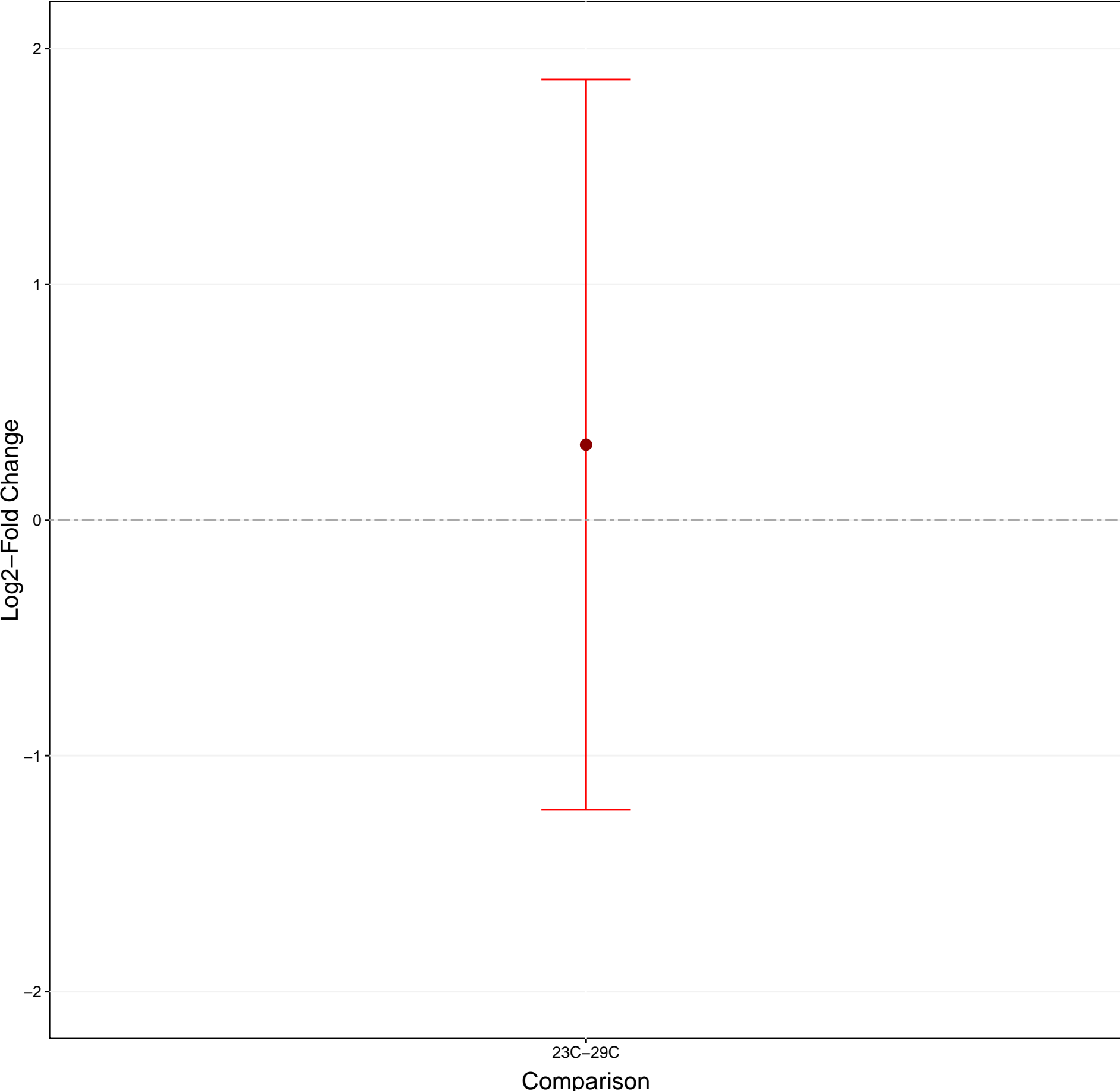




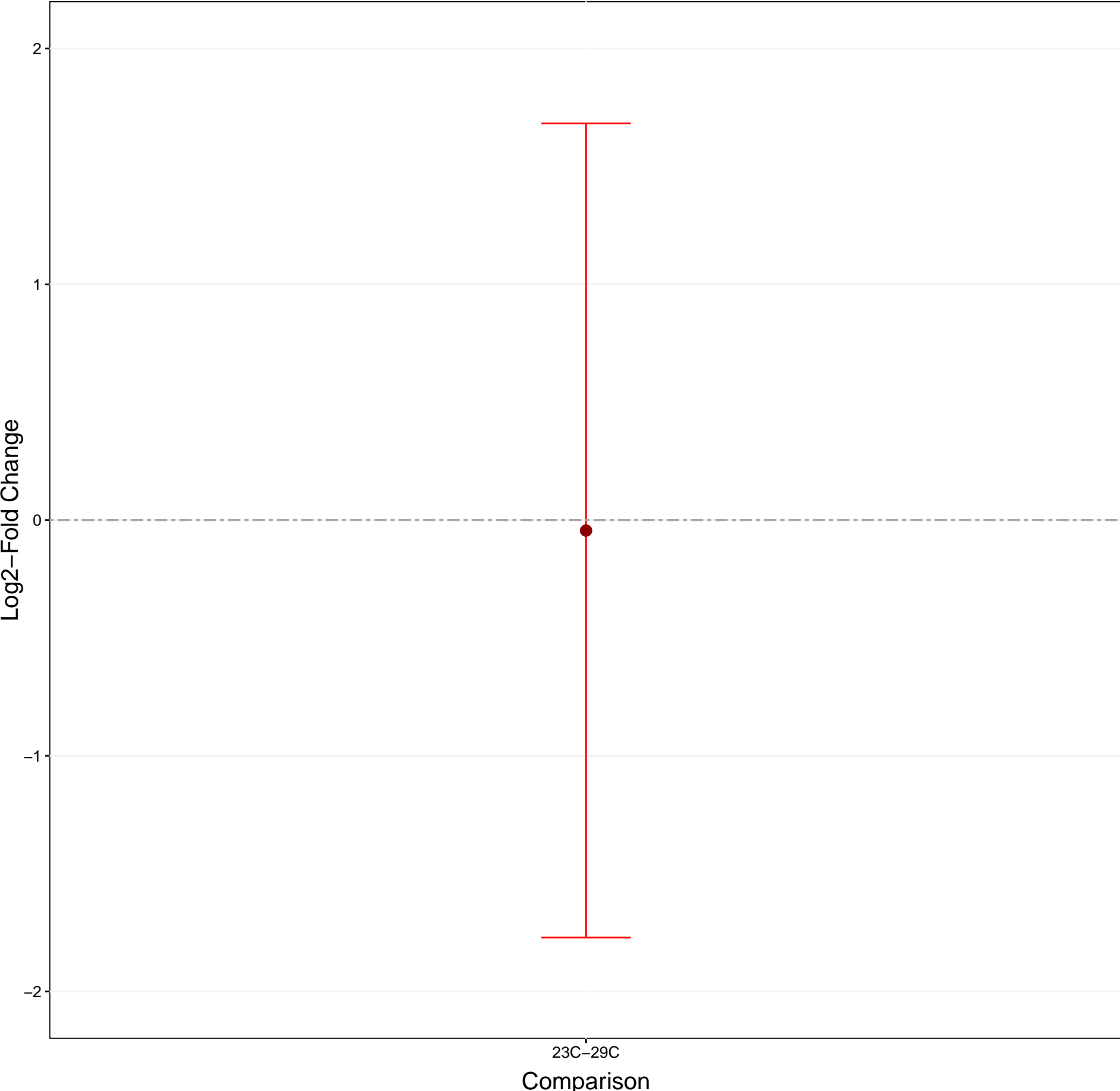
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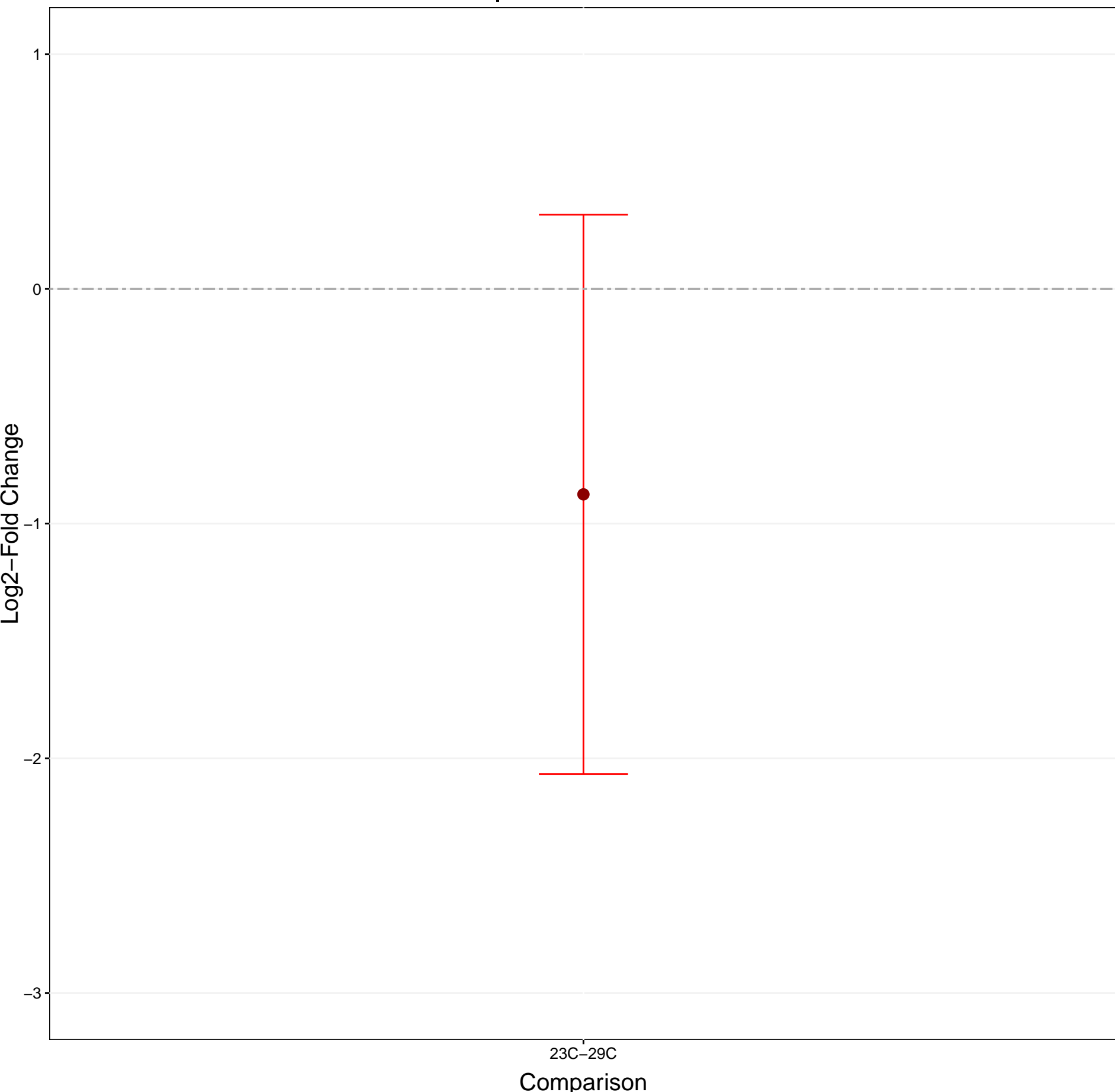
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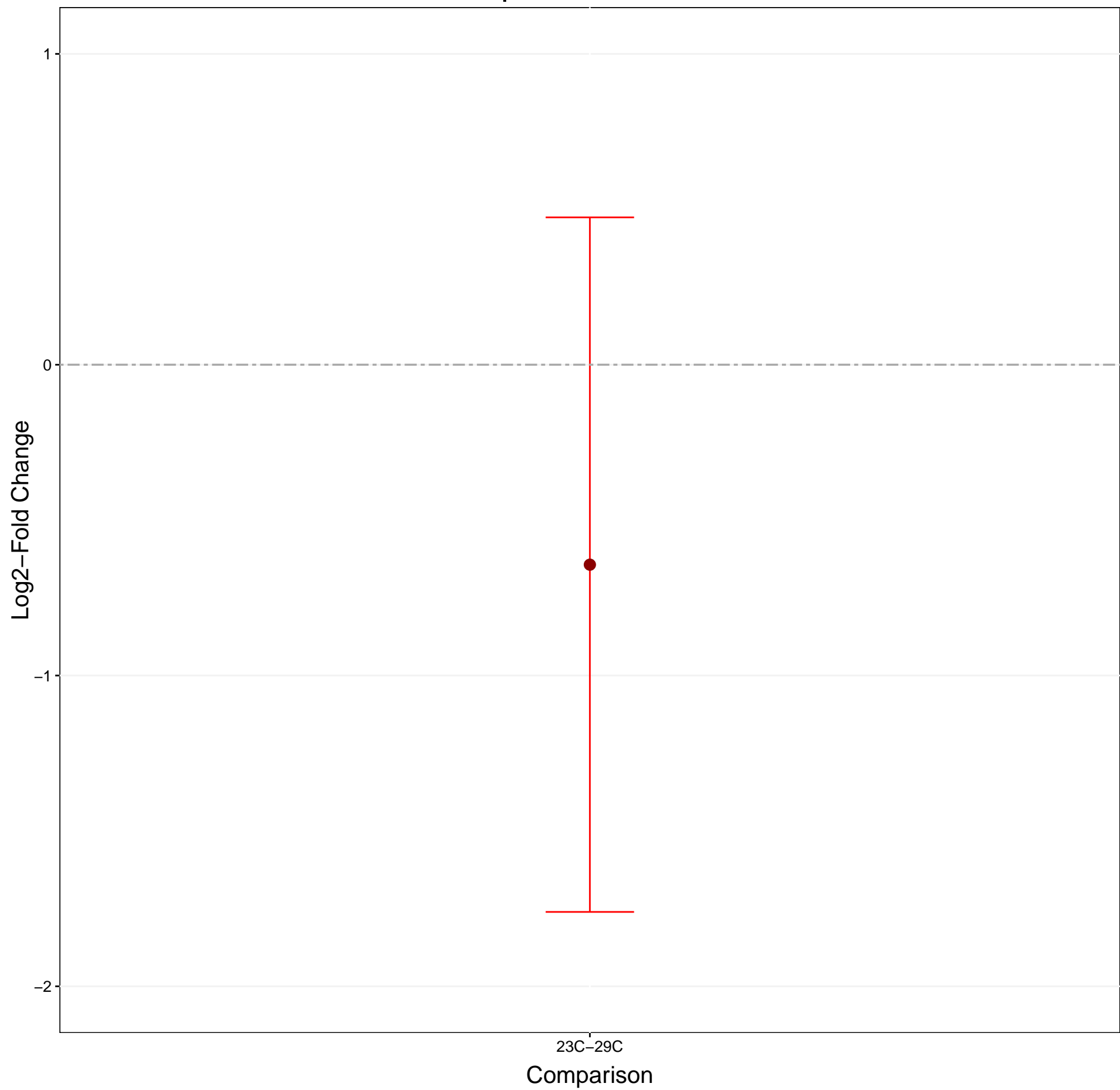
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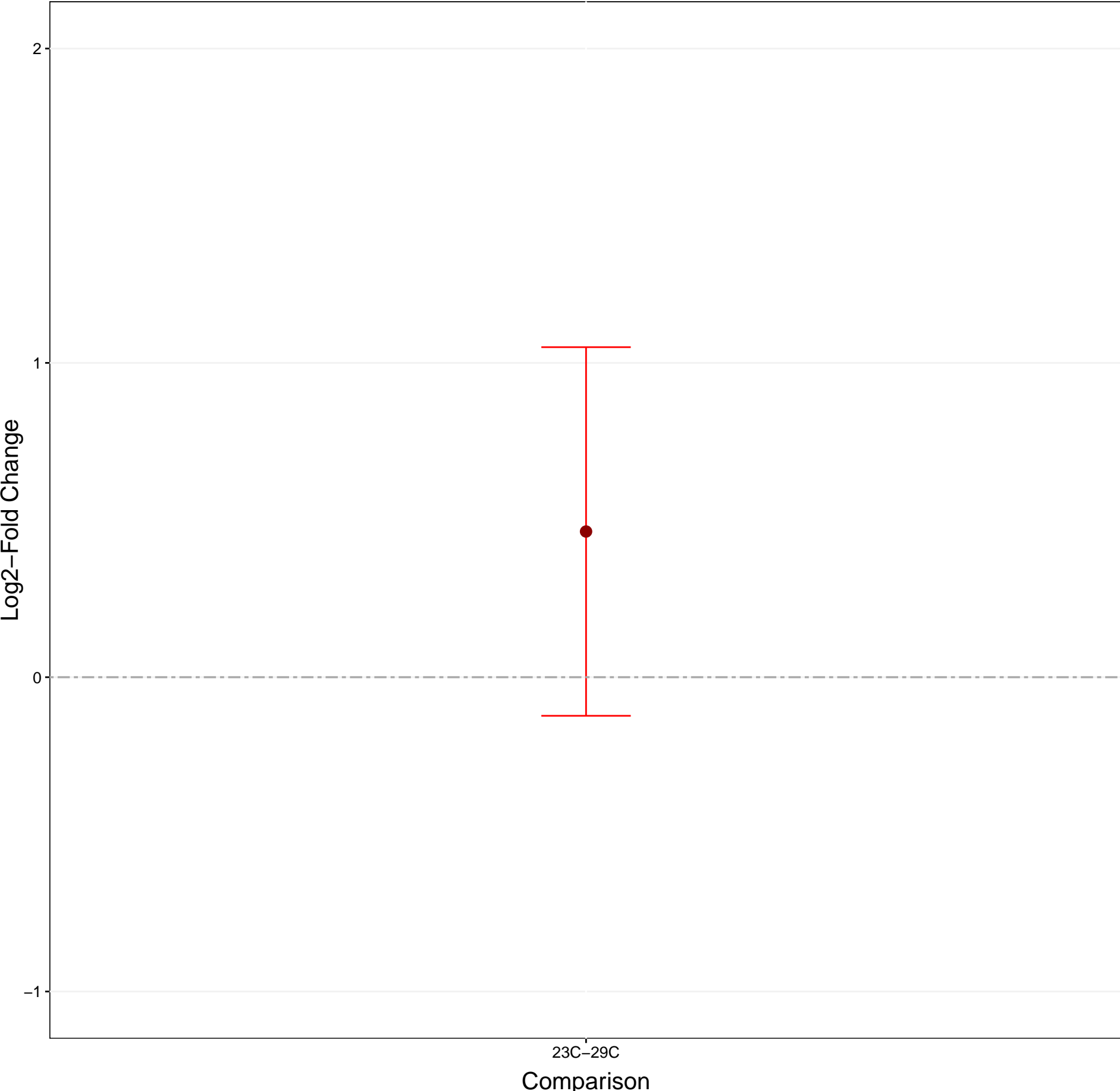
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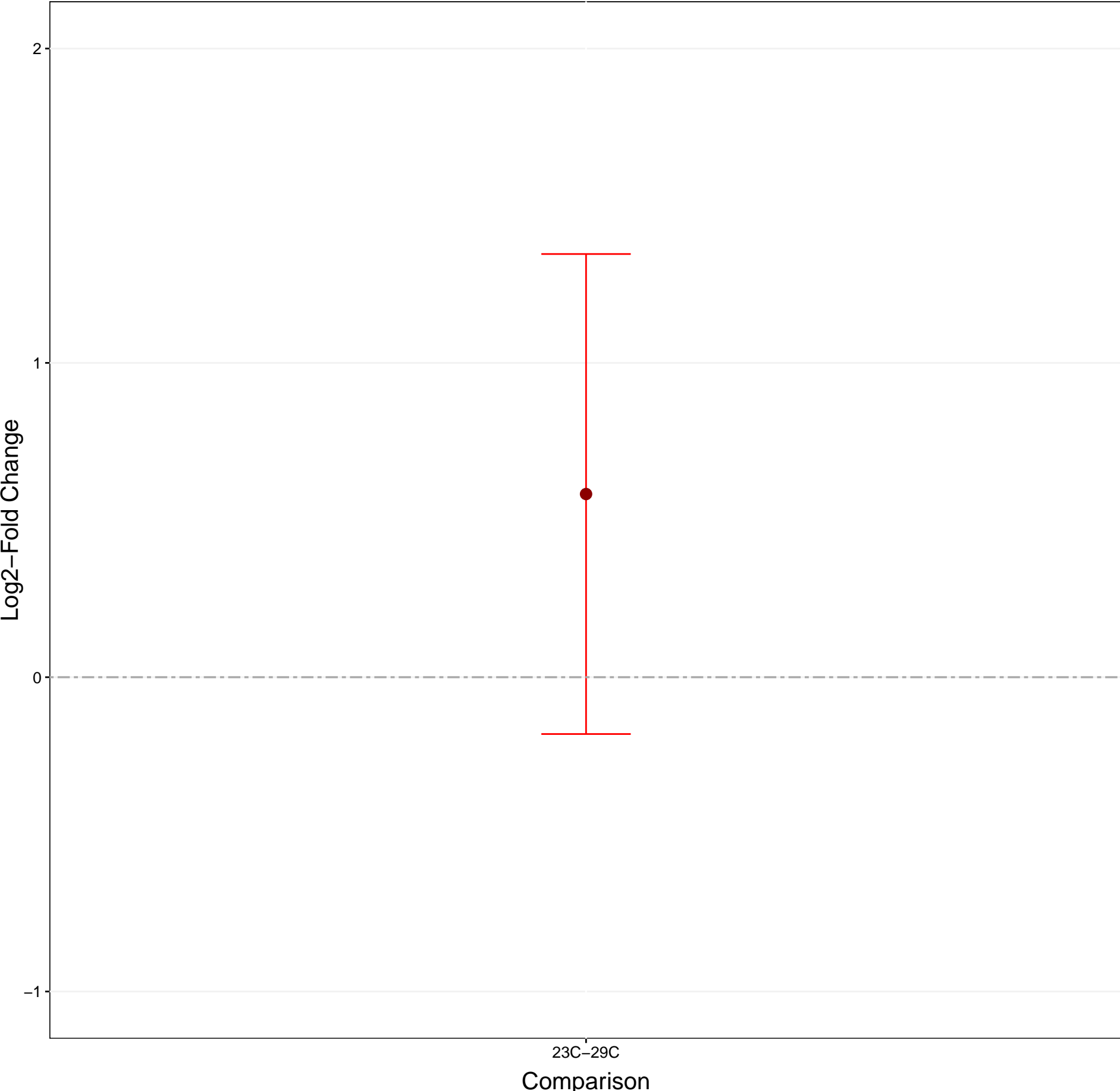
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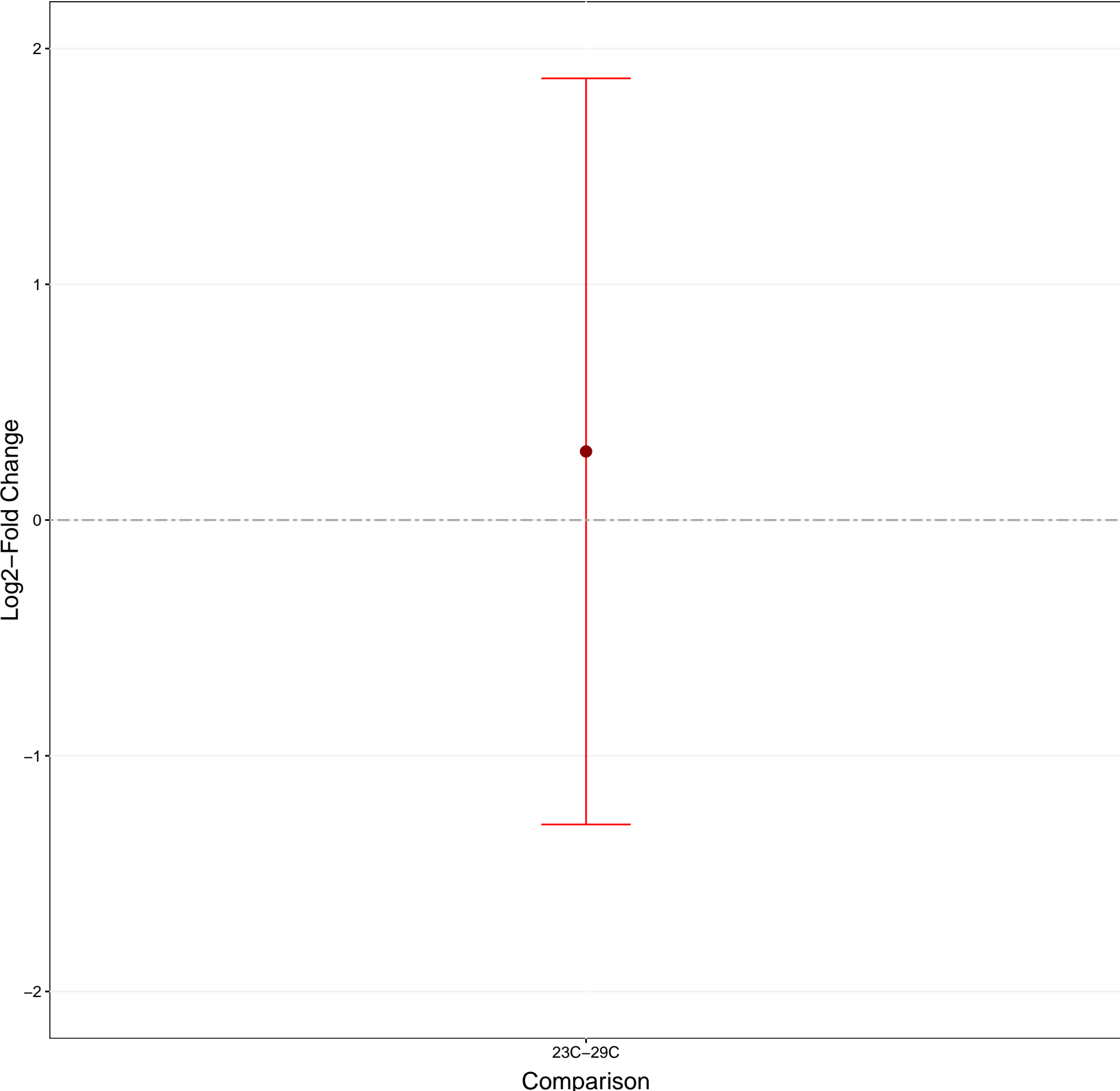
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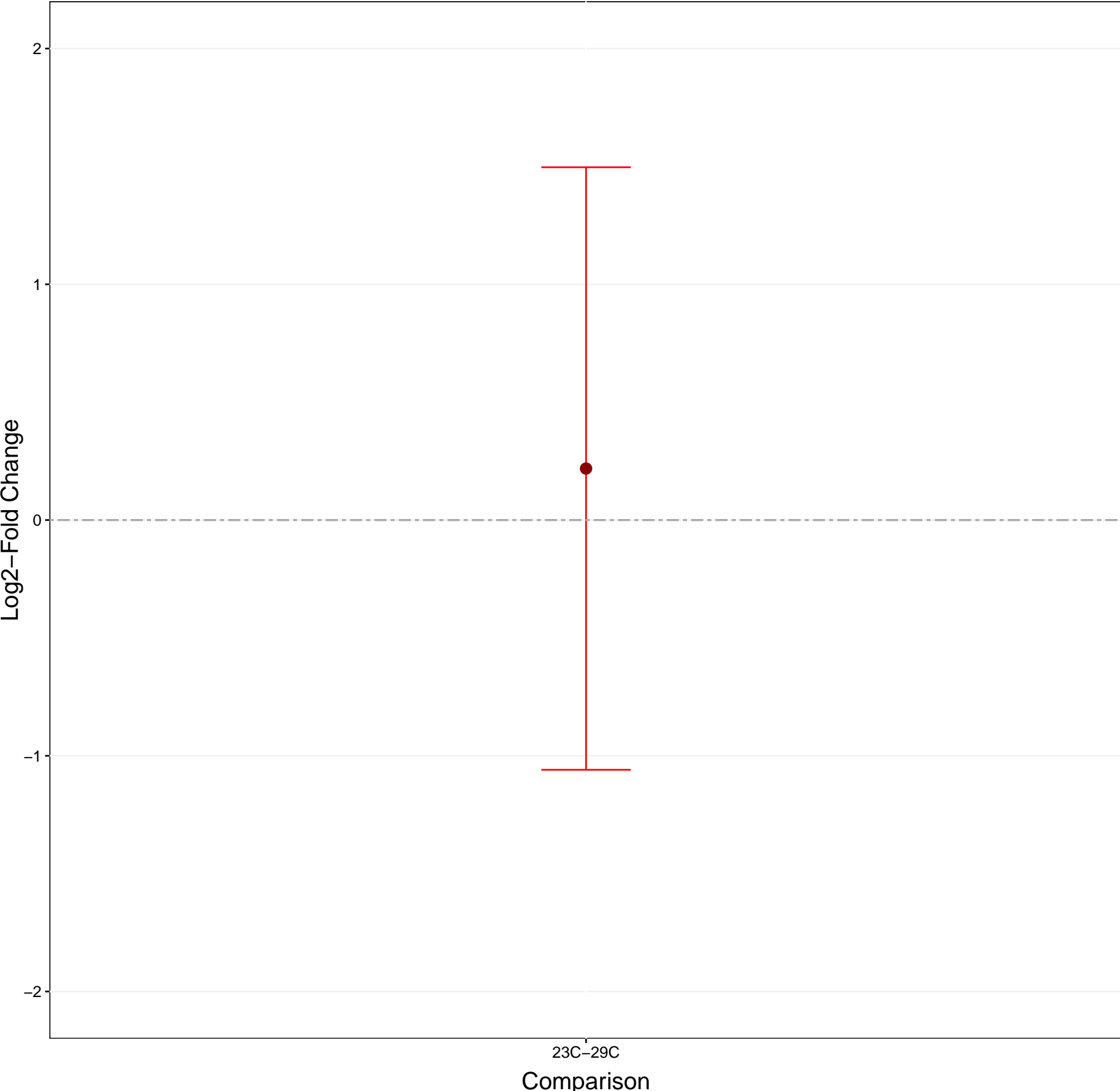


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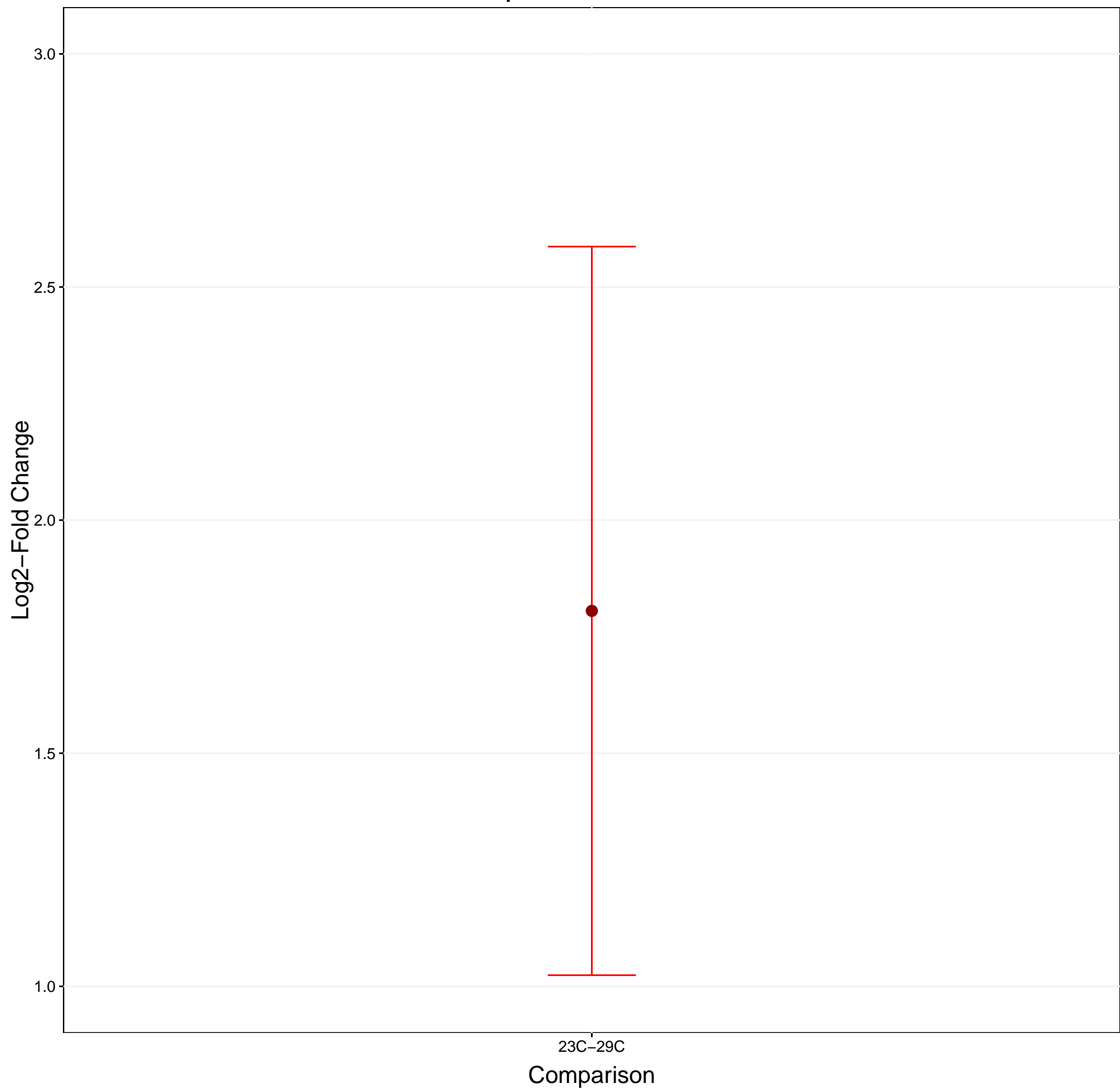




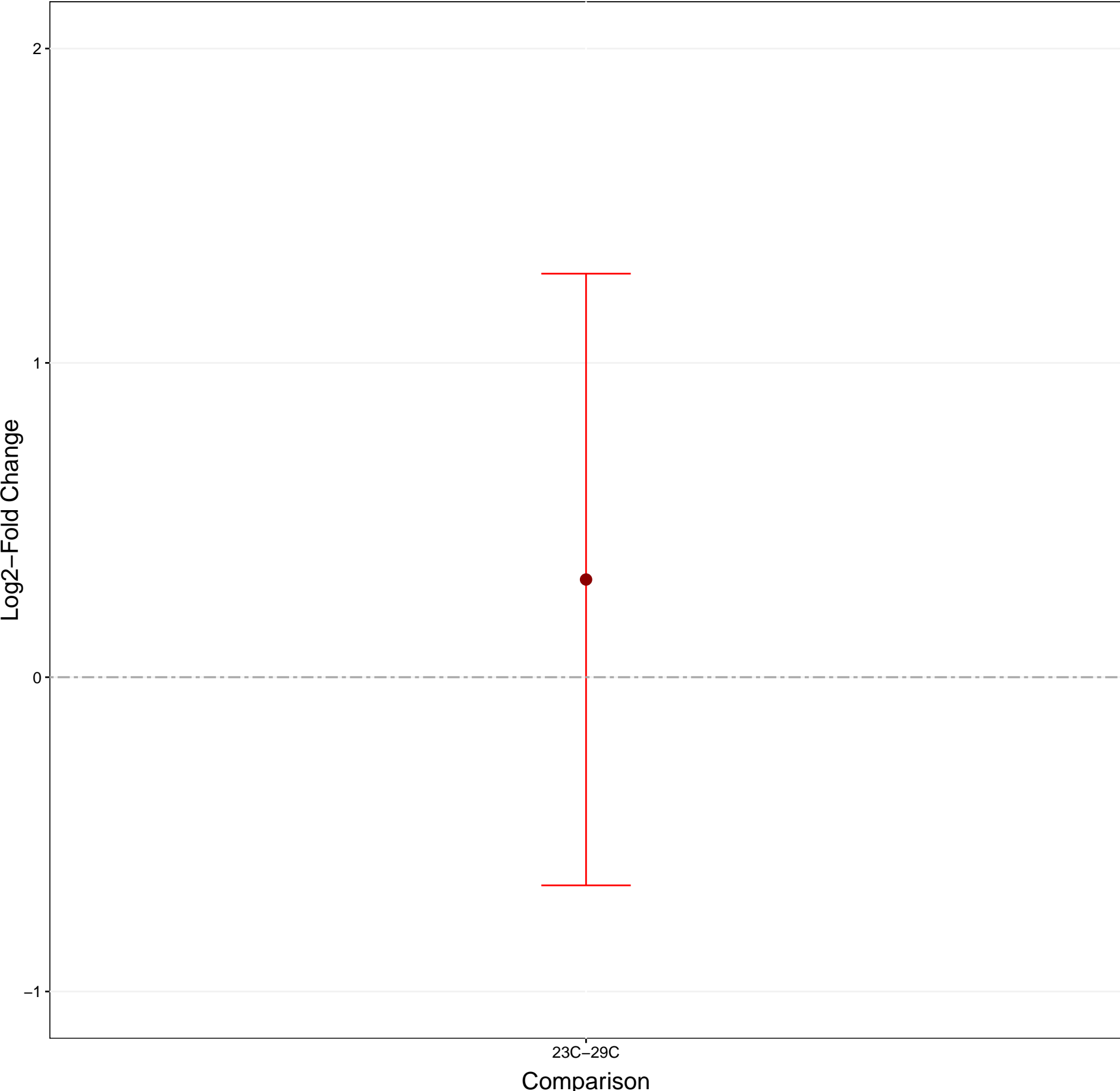
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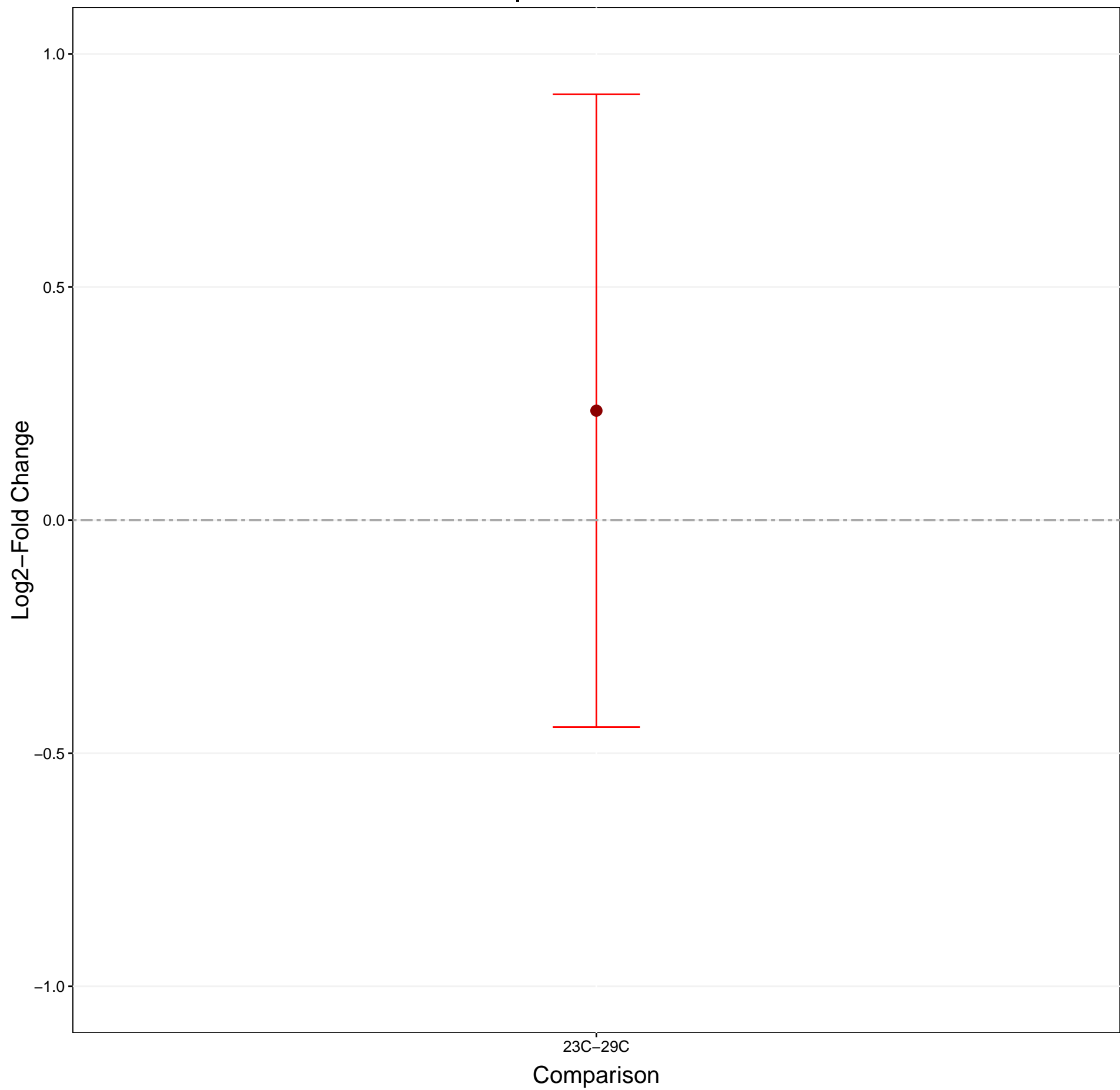
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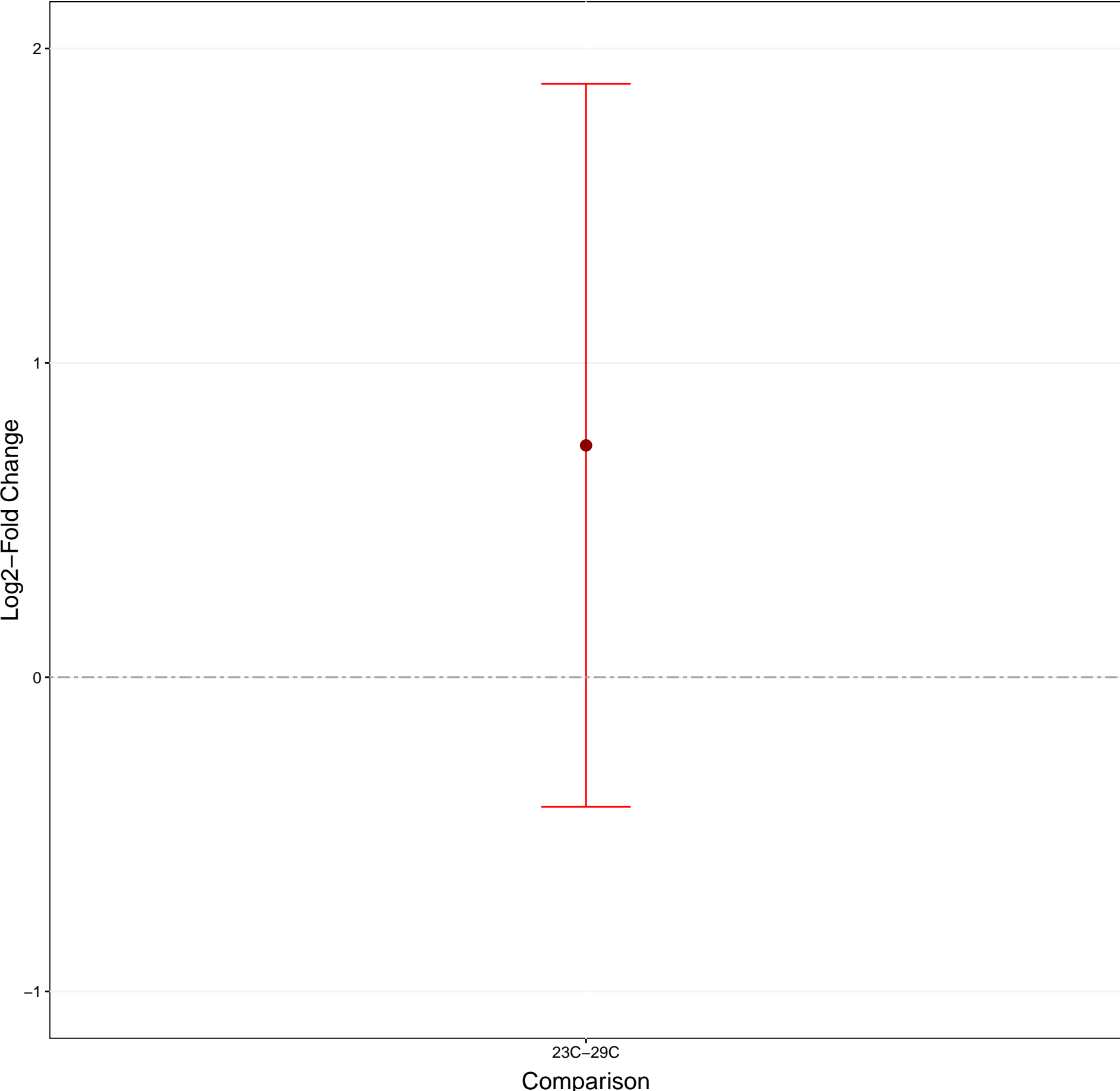
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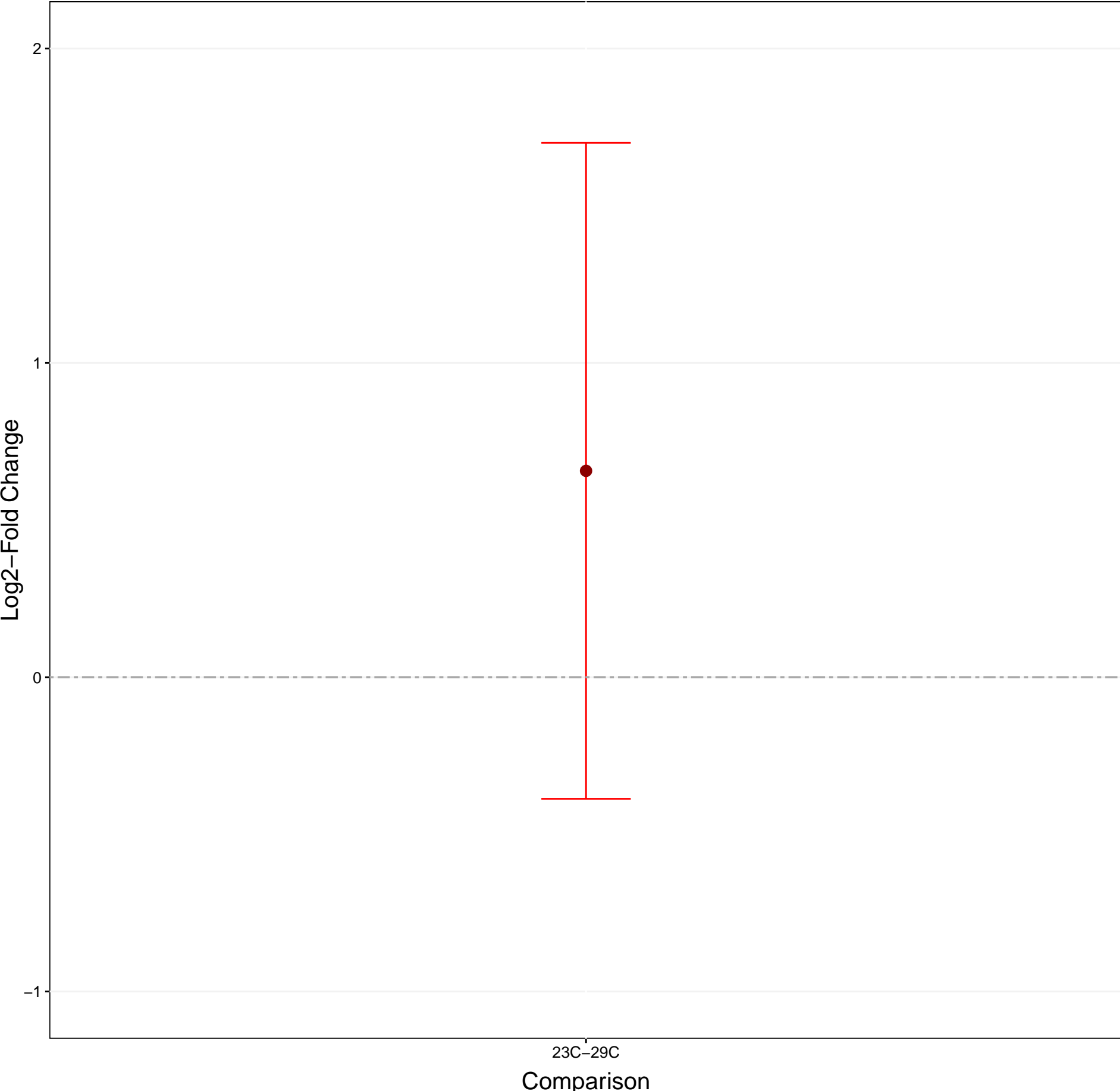
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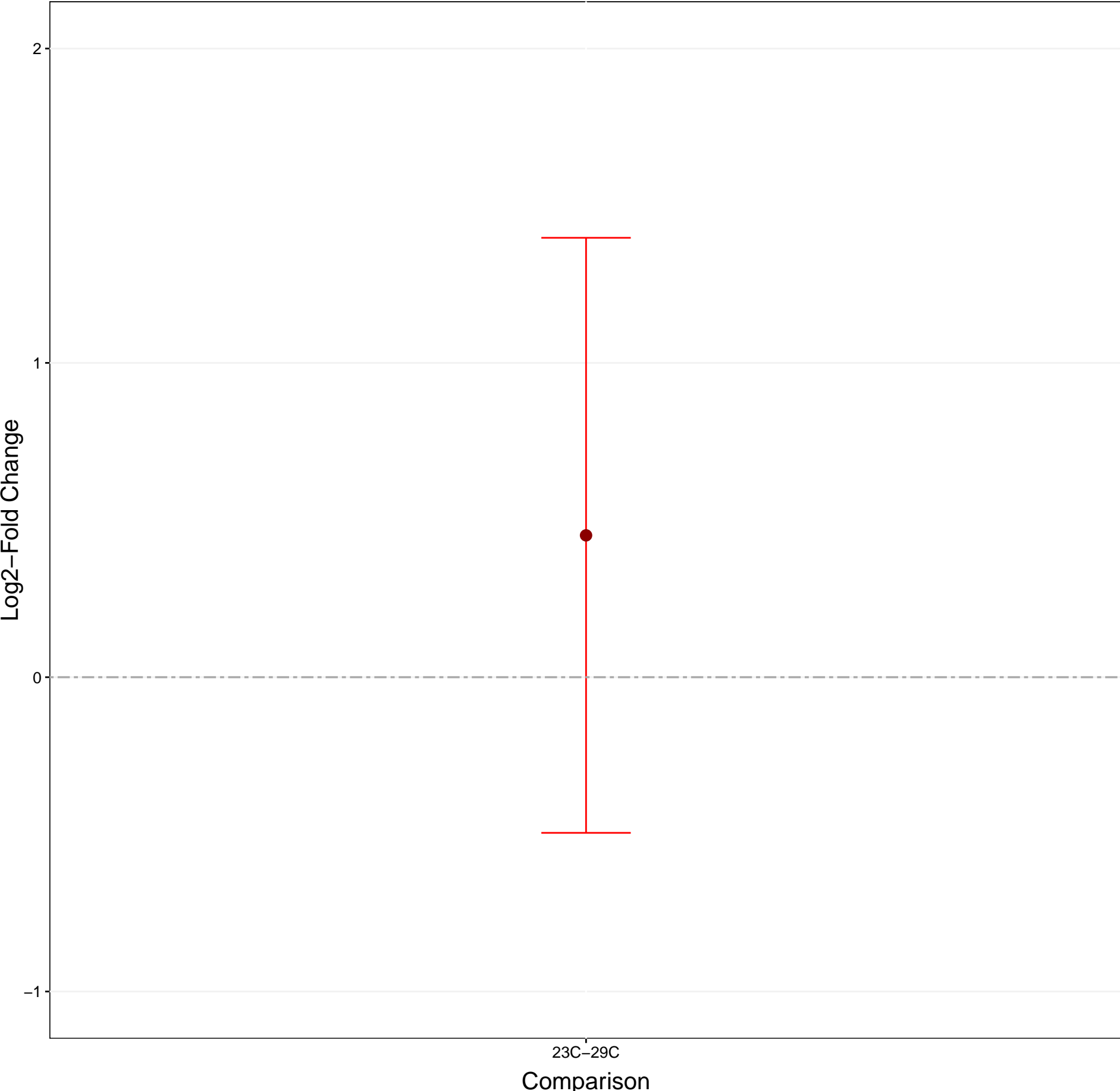
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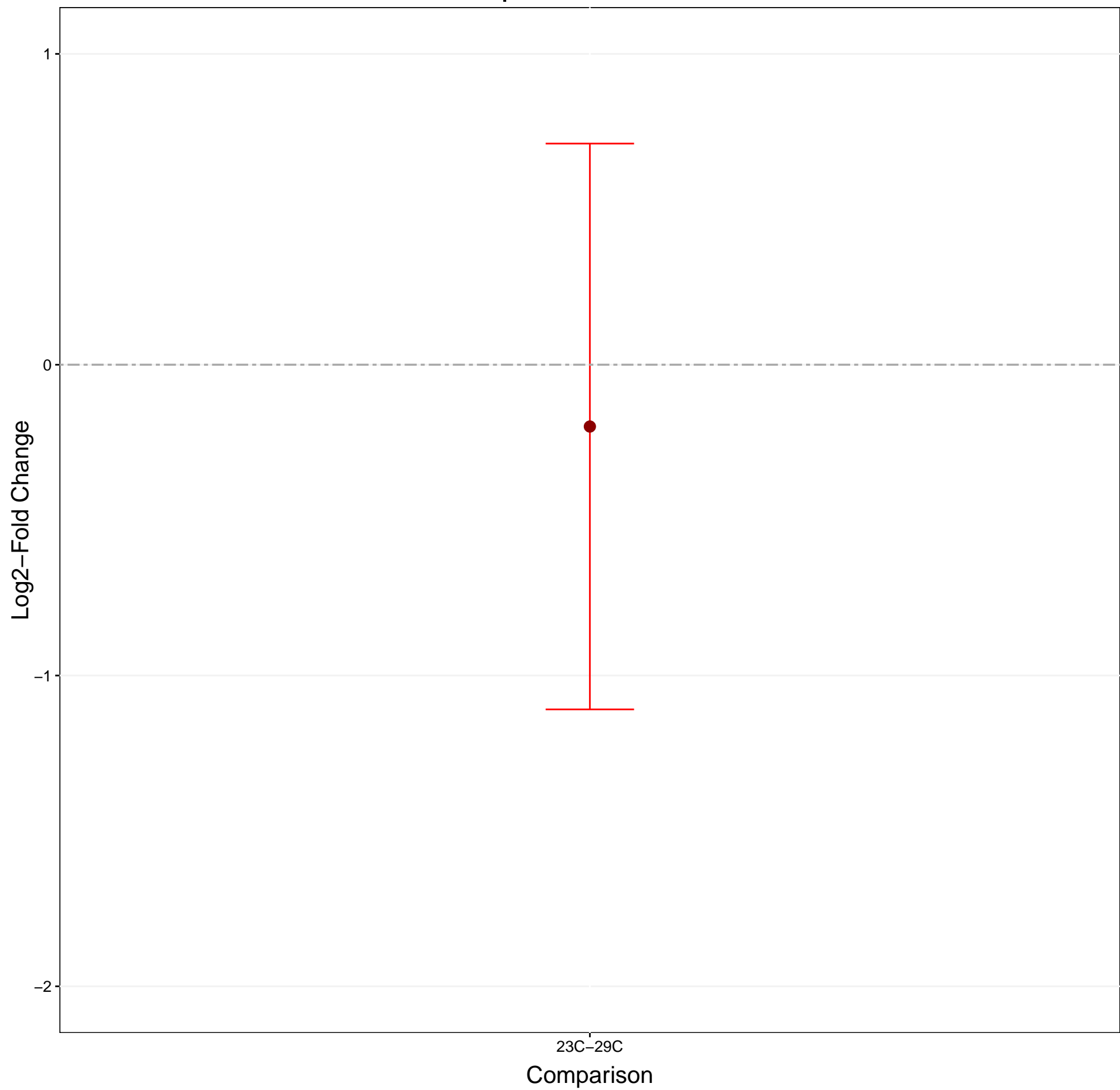
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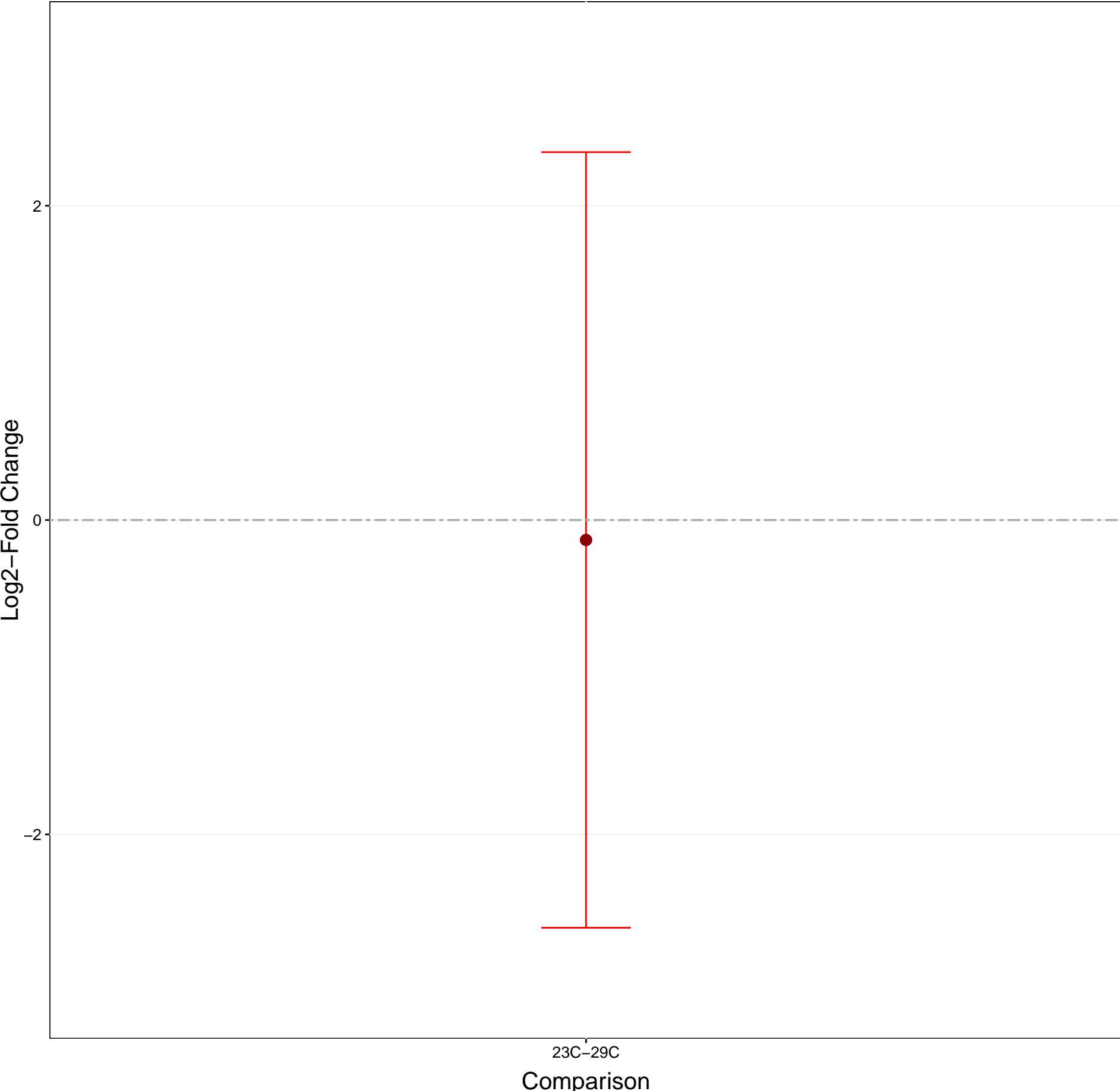


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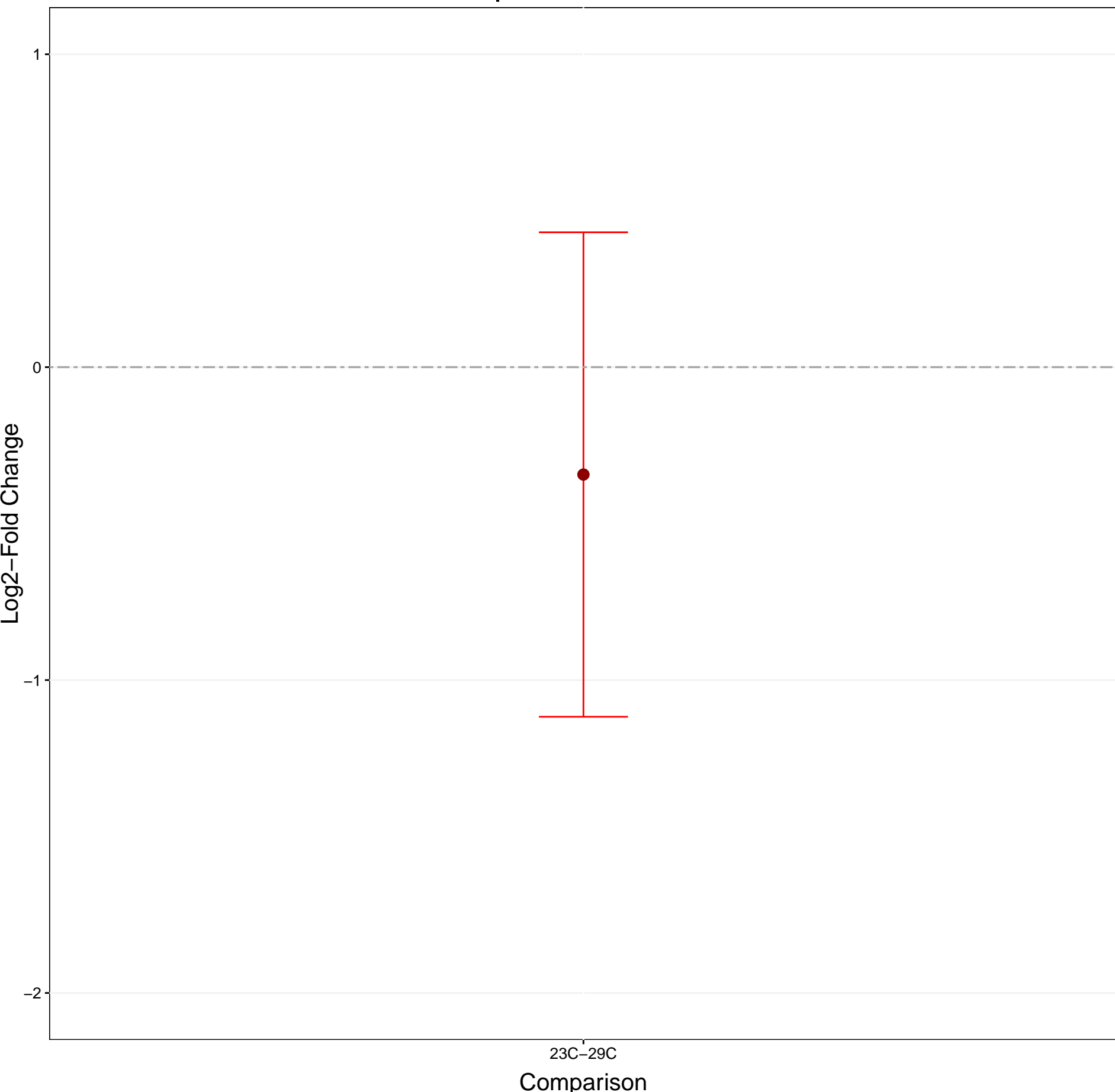




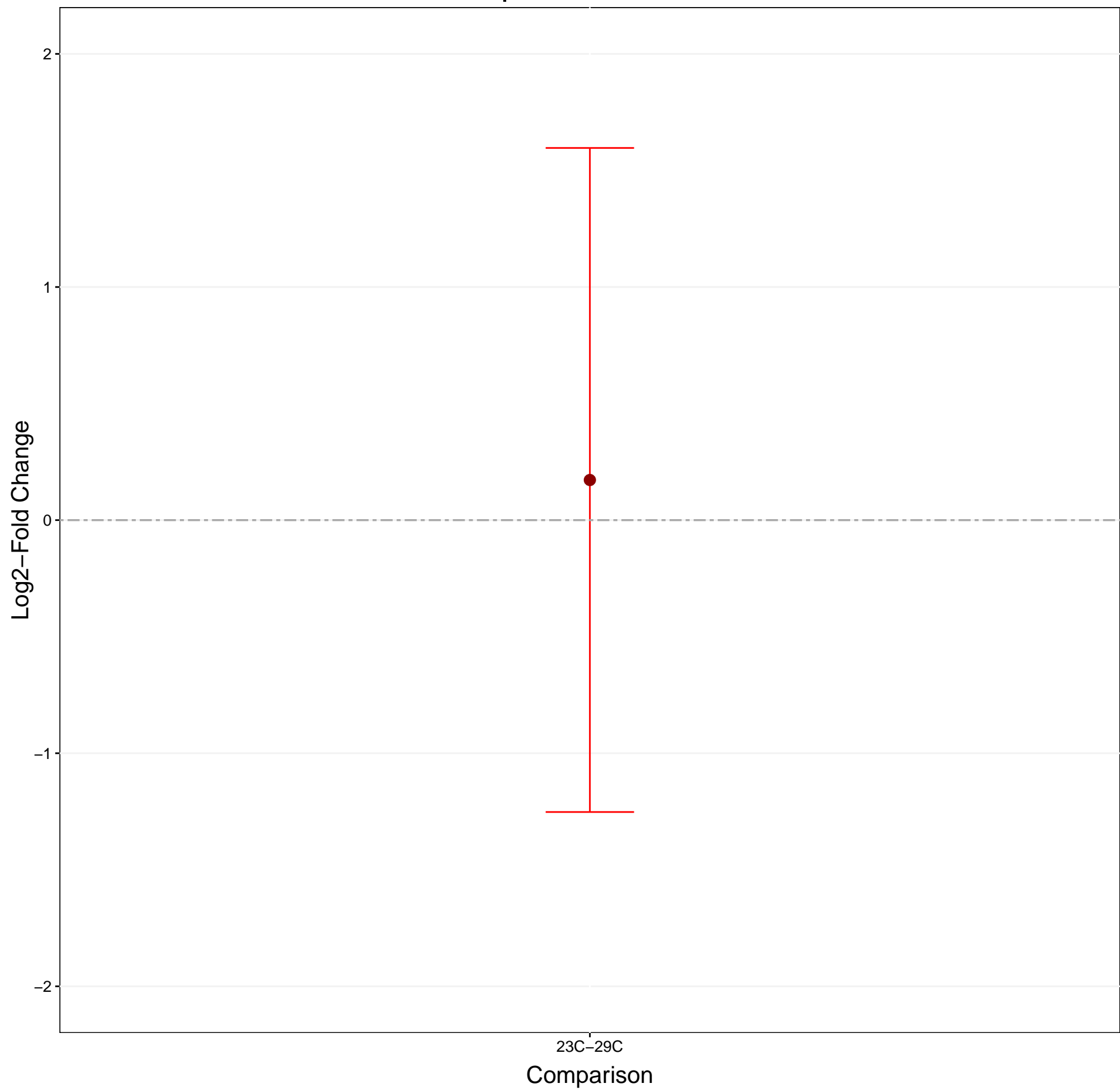
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CHOYP\_LOC100371339.1.1|m.4513



CHOYP\_LOC100371381.1.2|m.6268

Log2-Fold Change

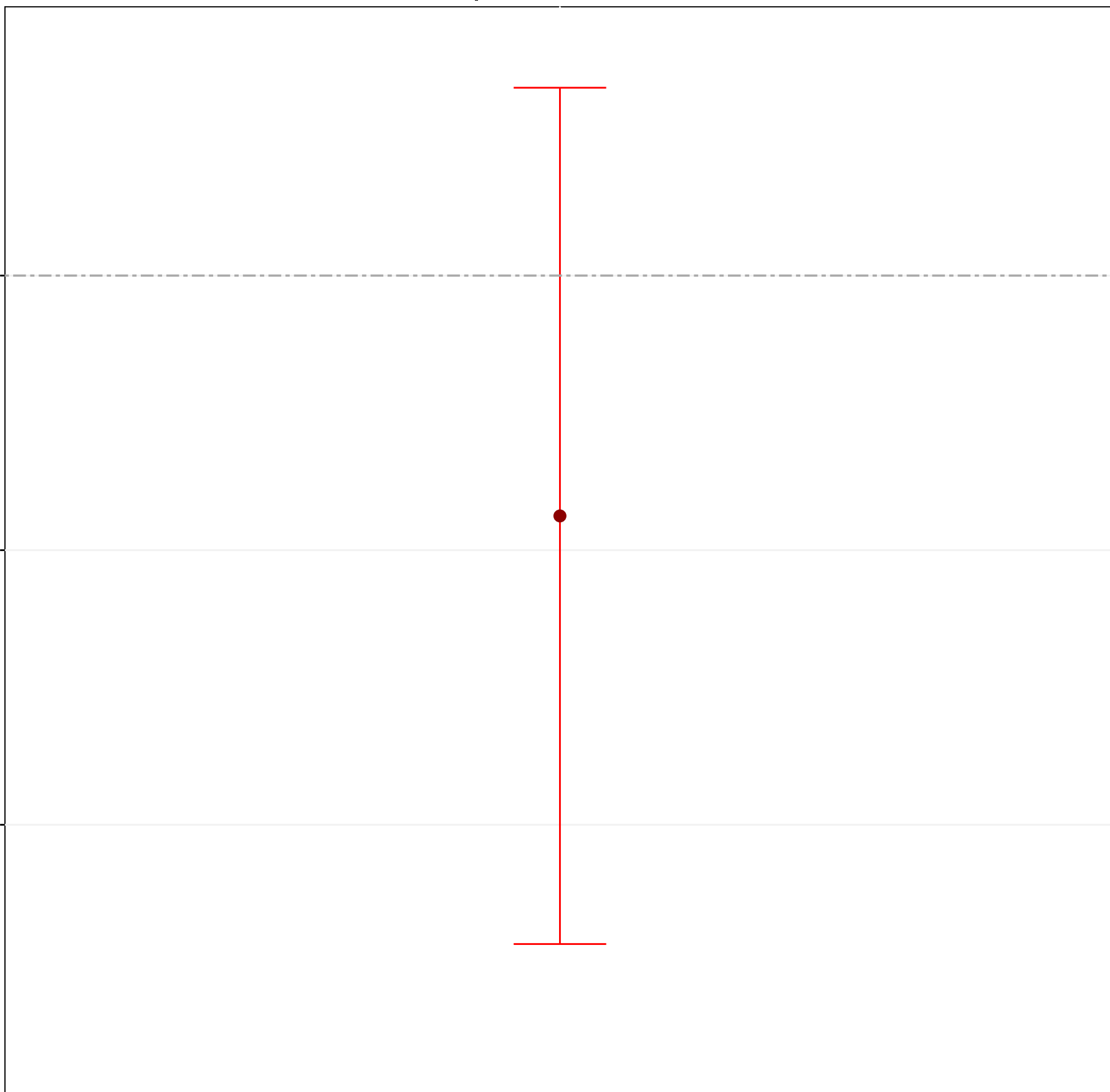
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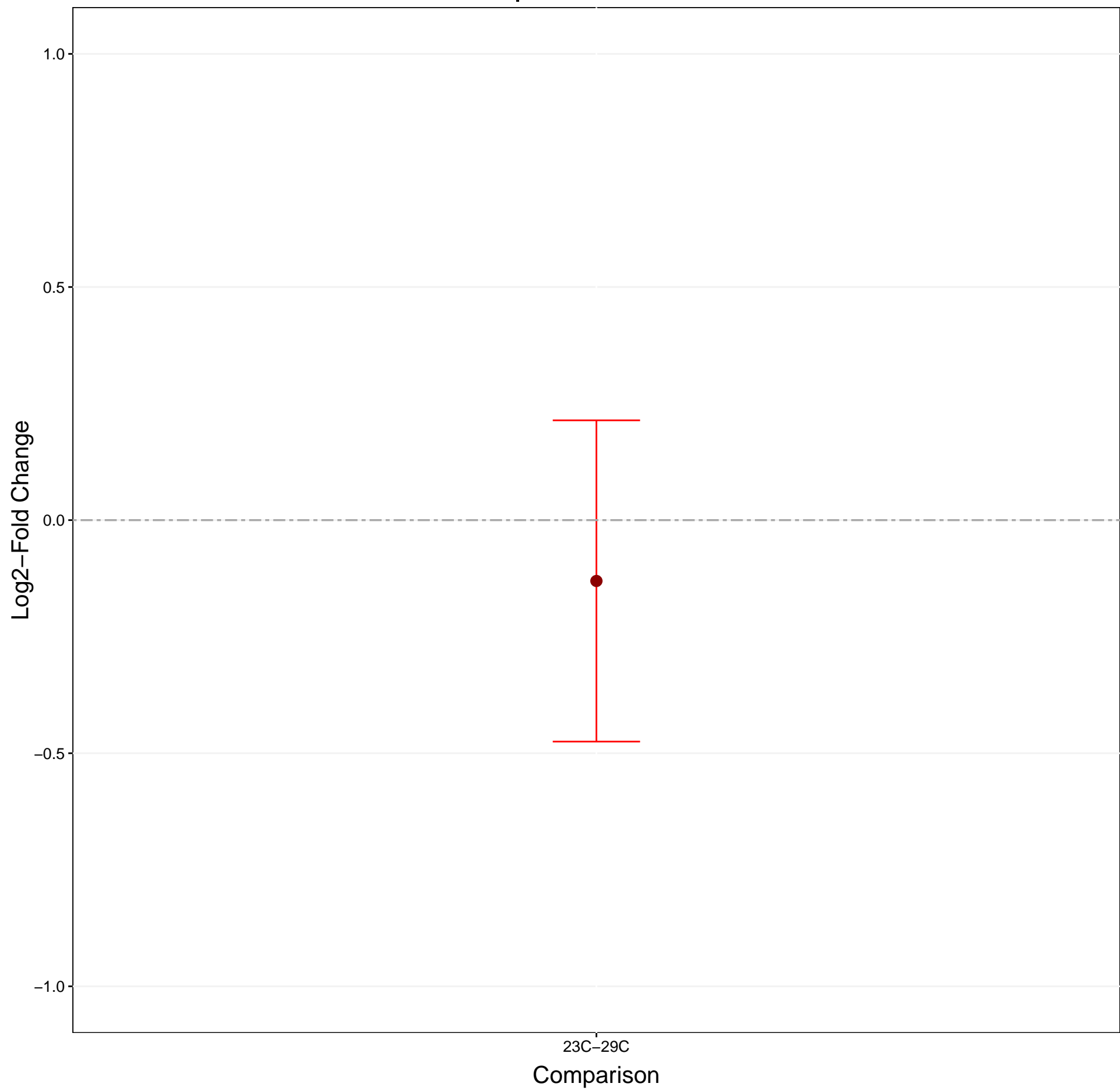
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23C-29C

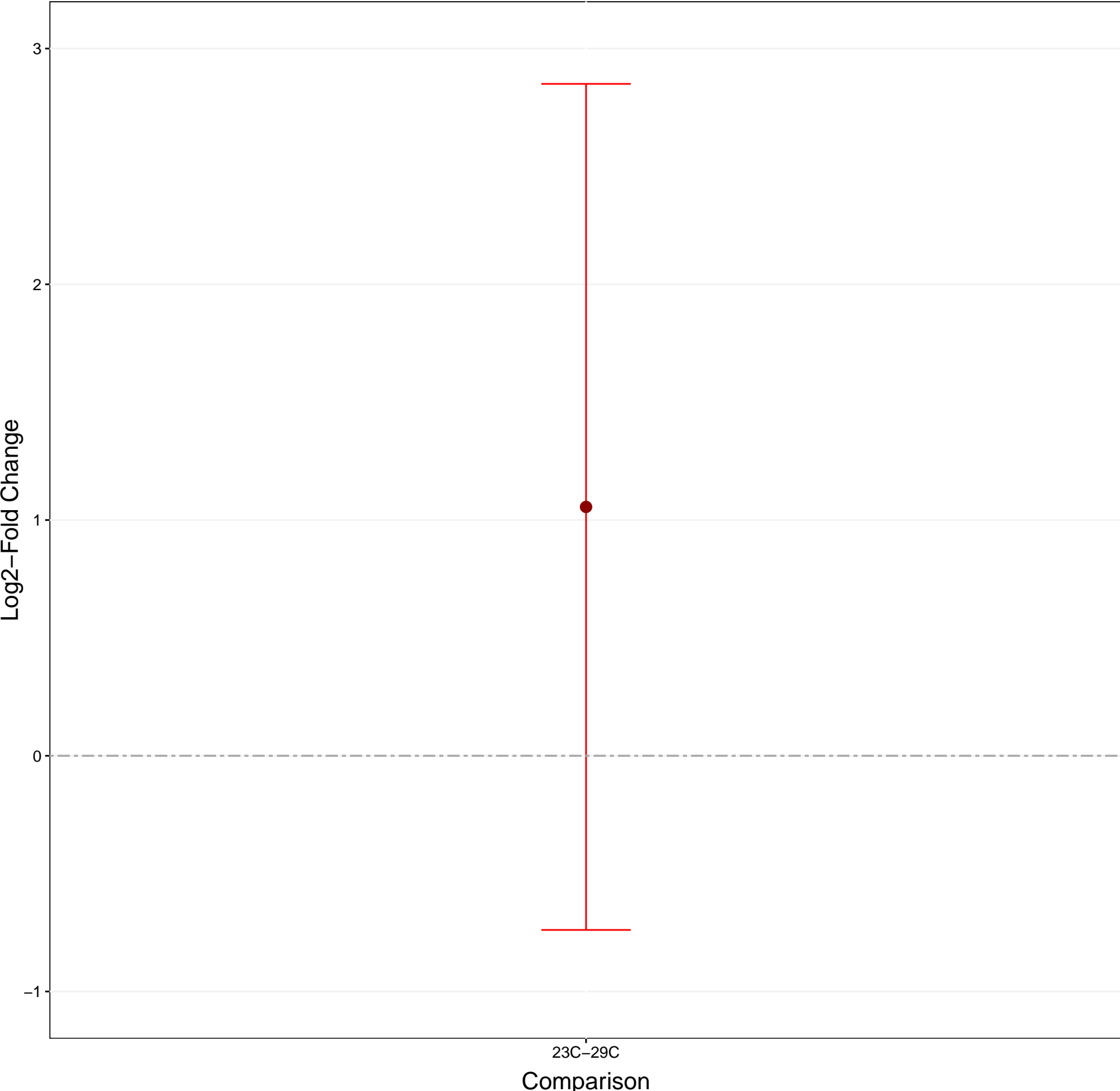
Comparison



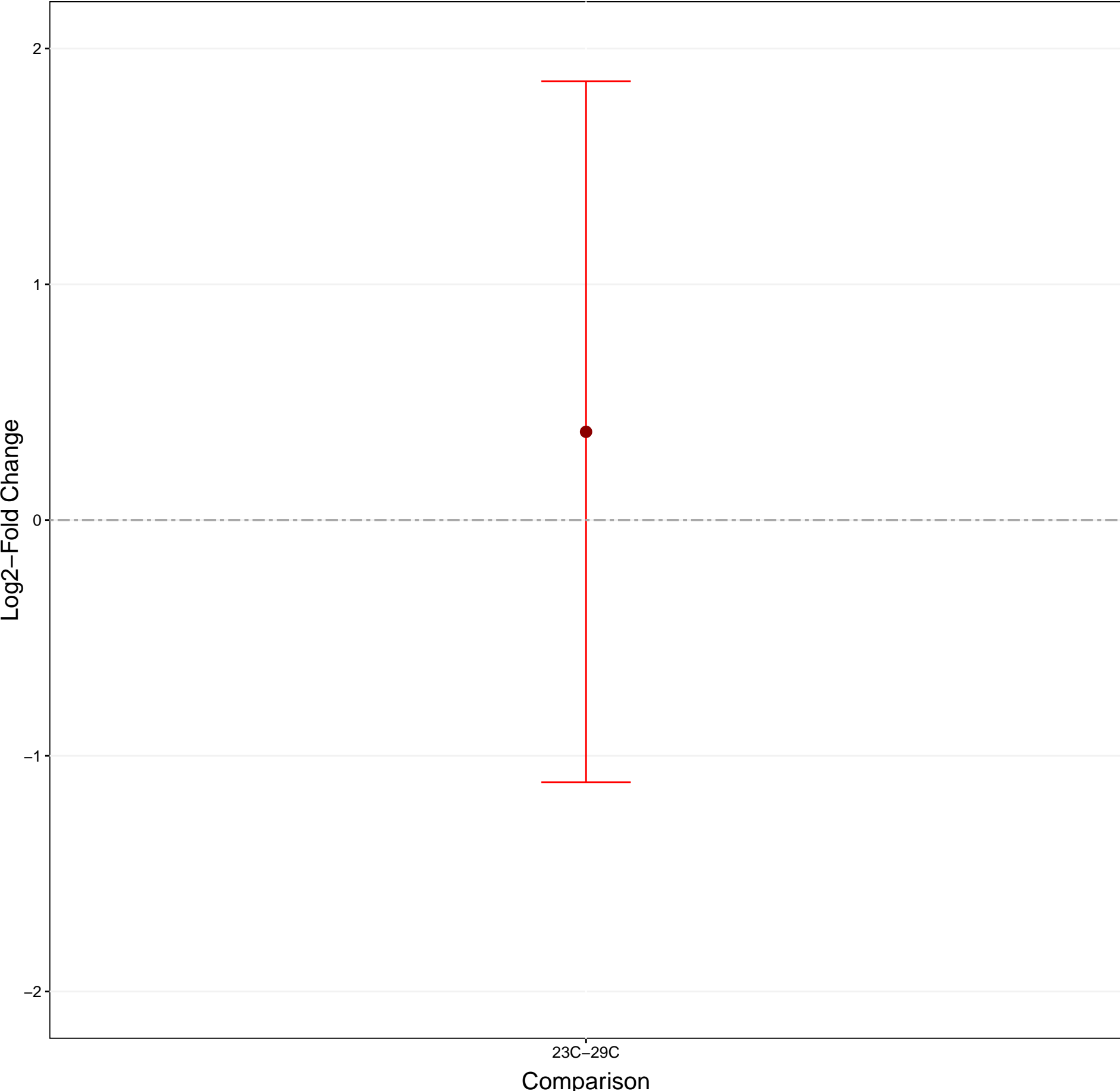
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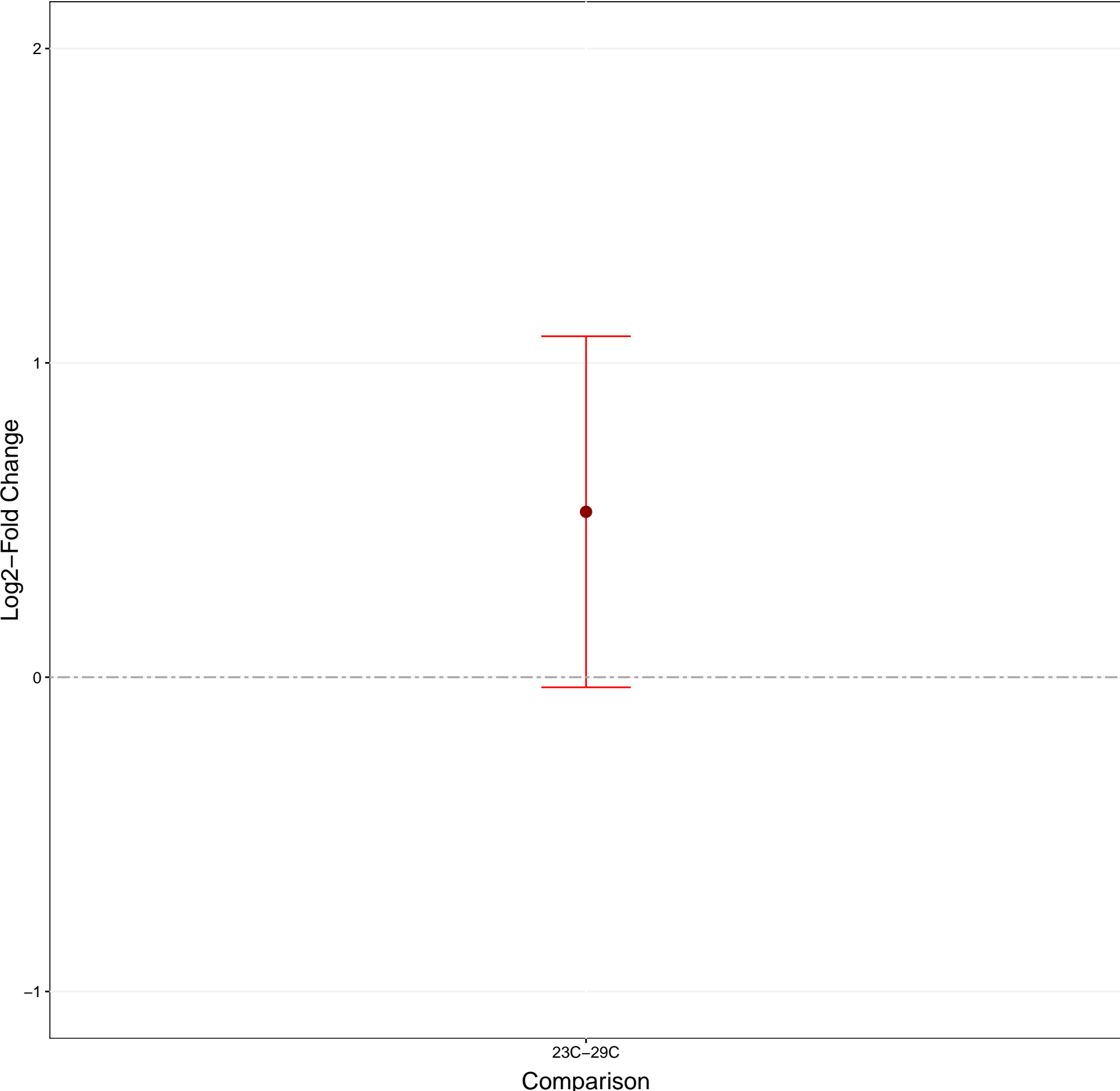
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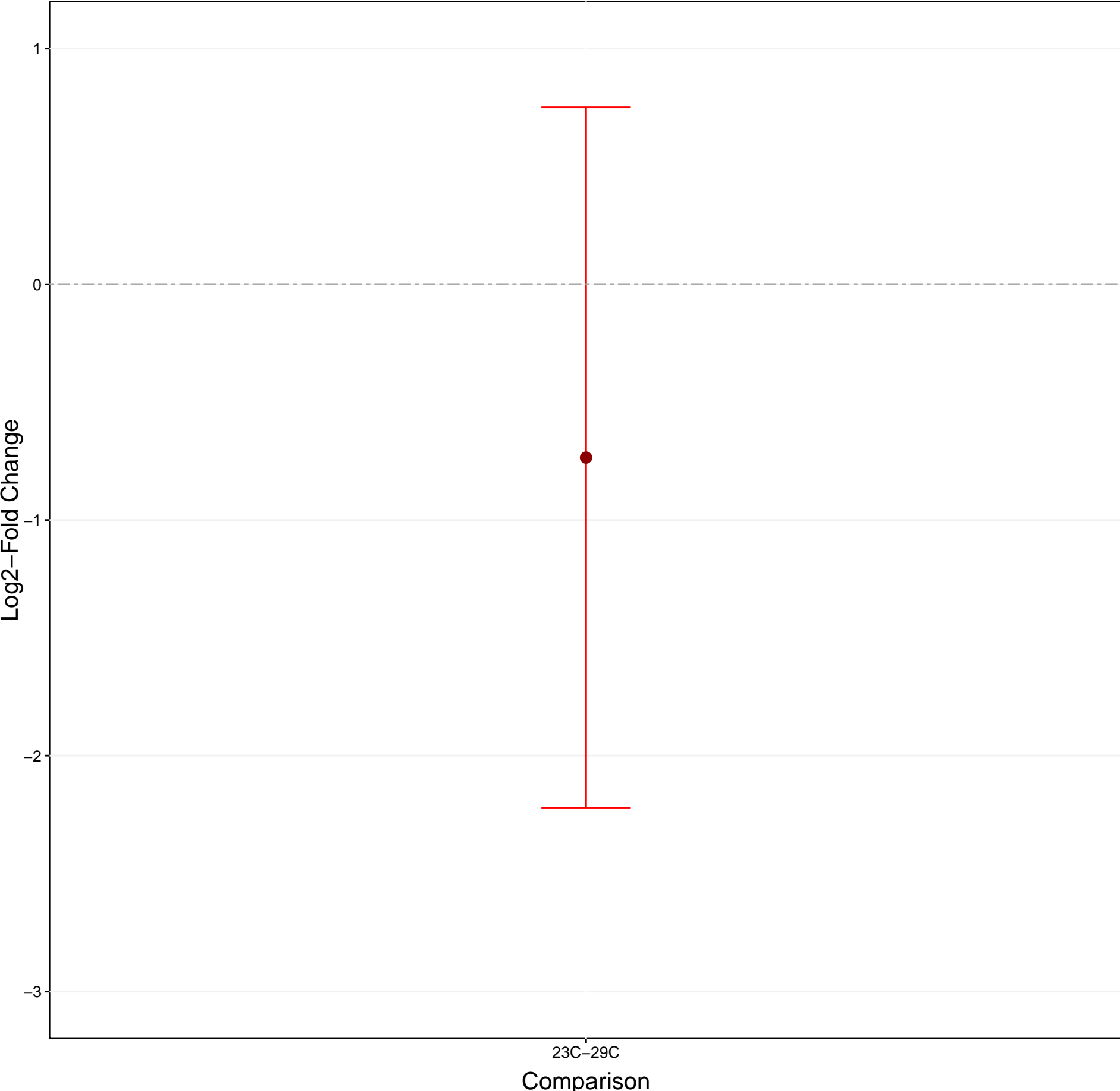


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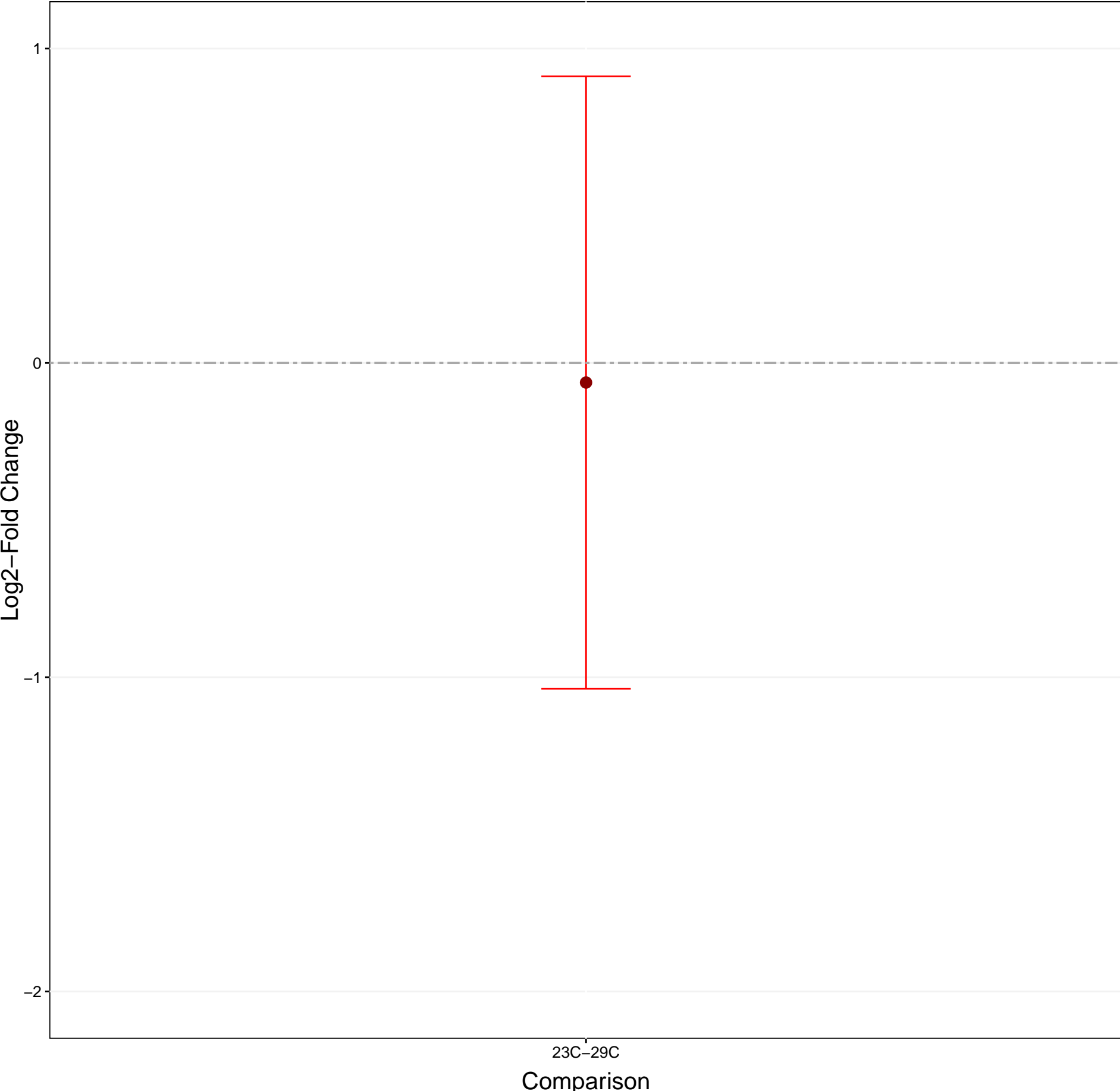


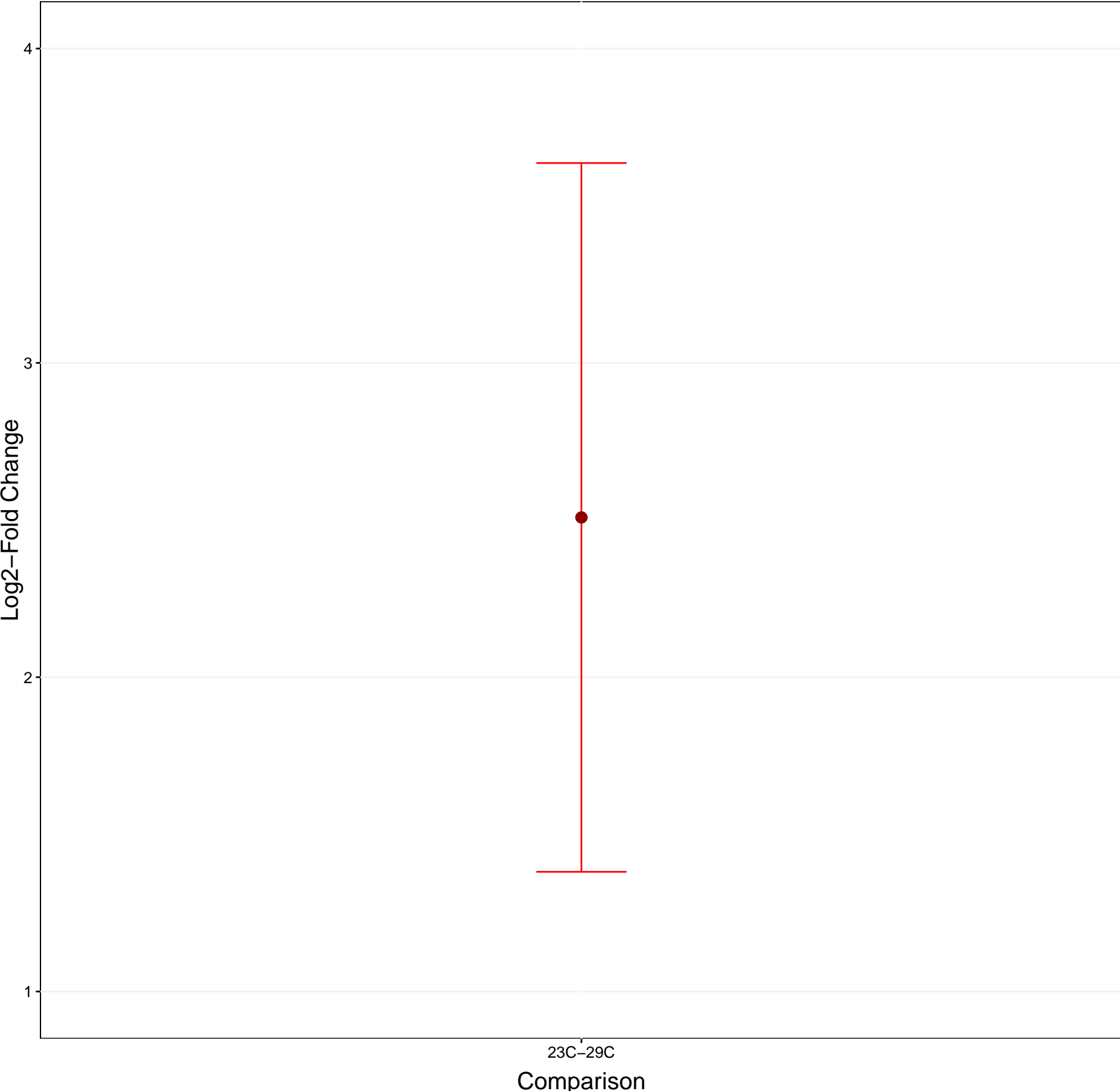


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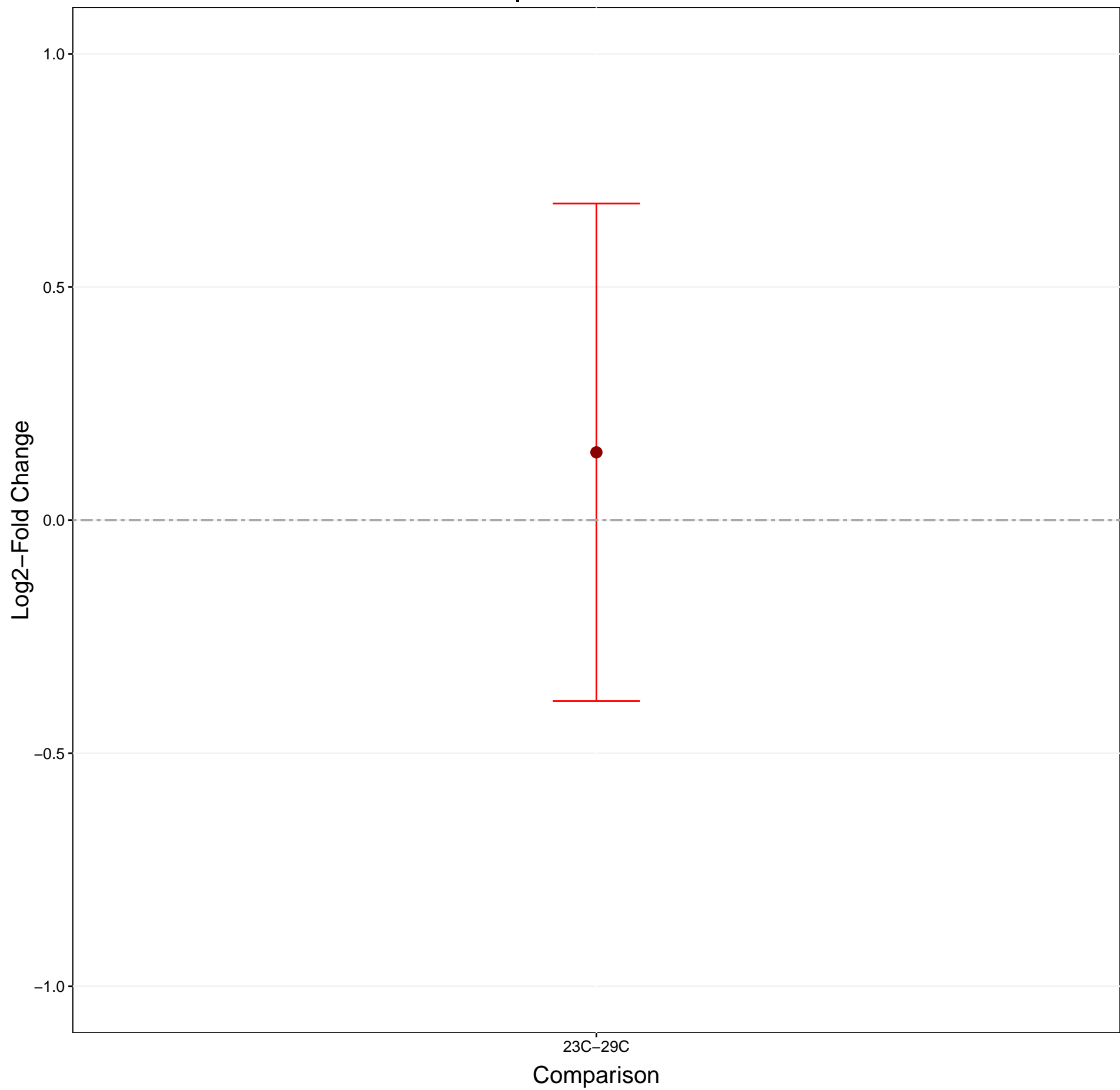


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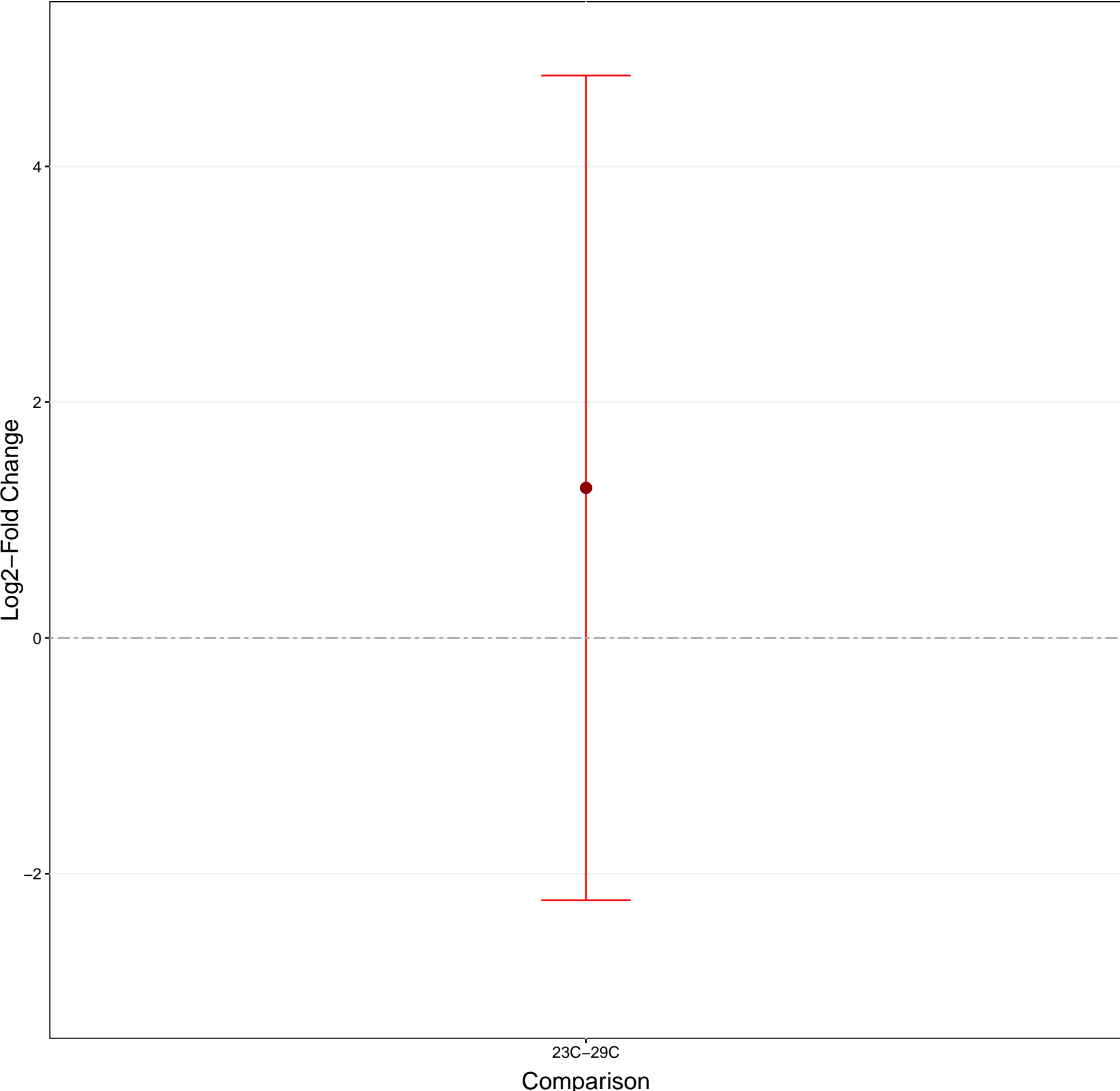




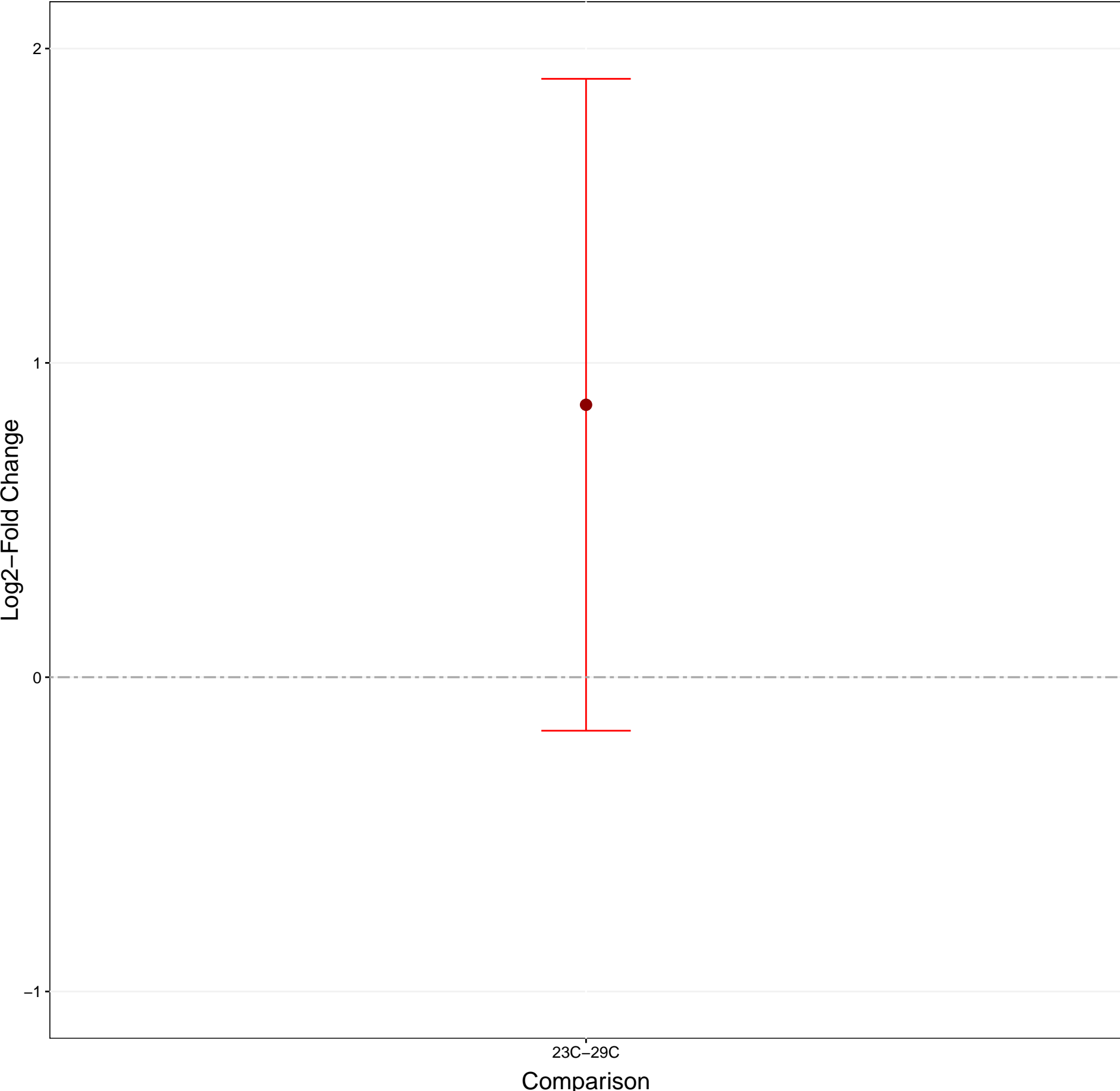
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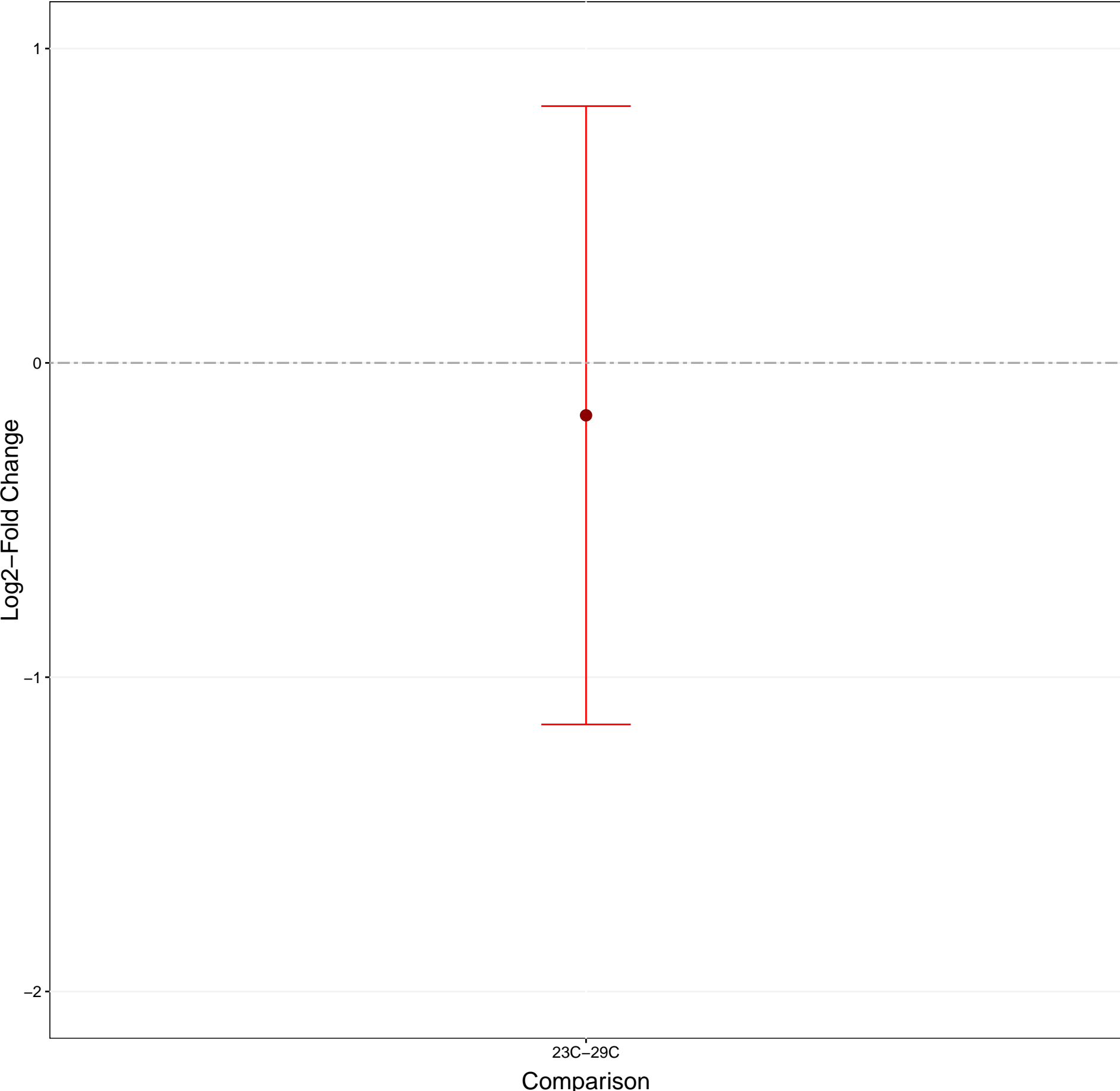
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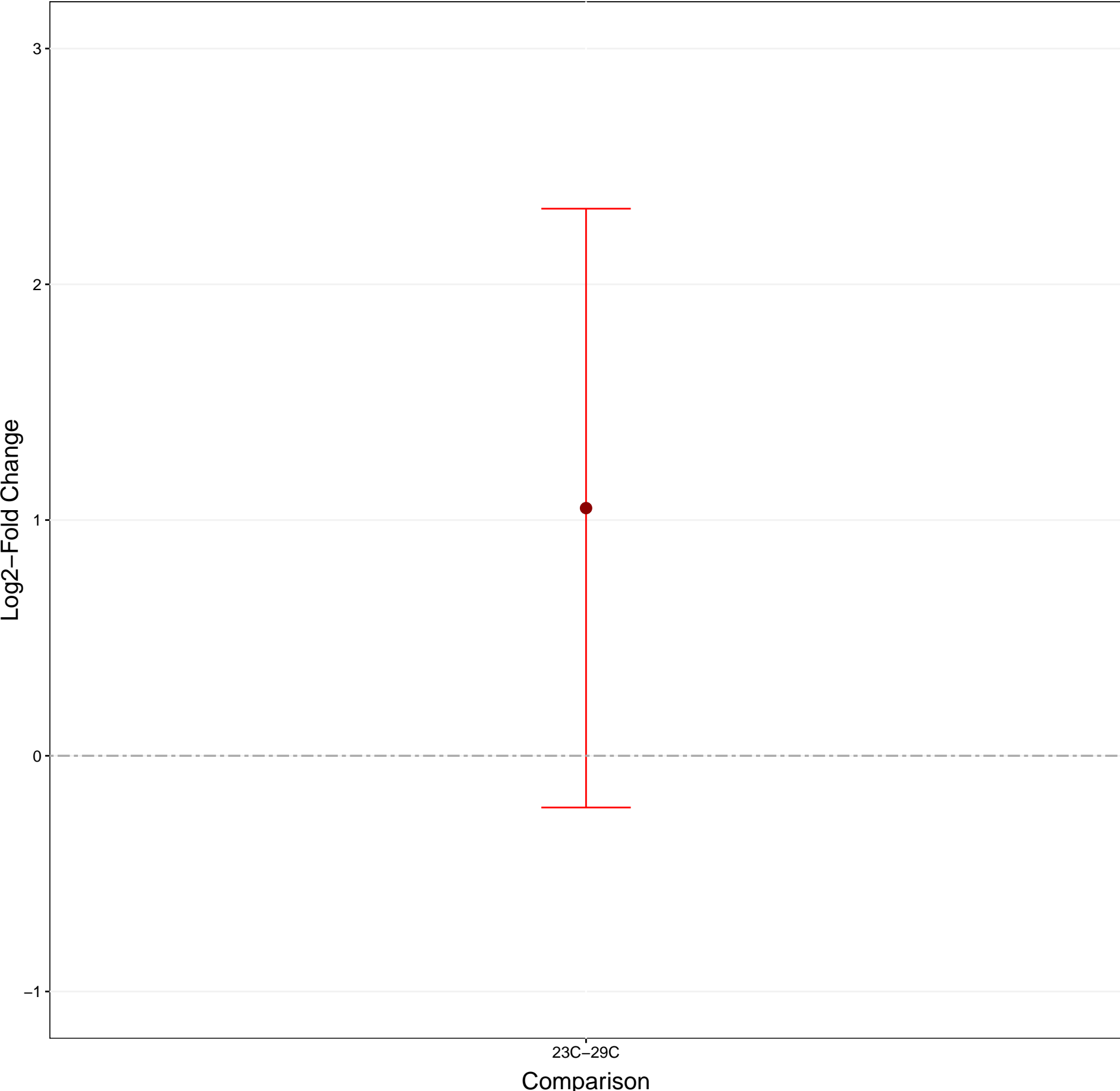
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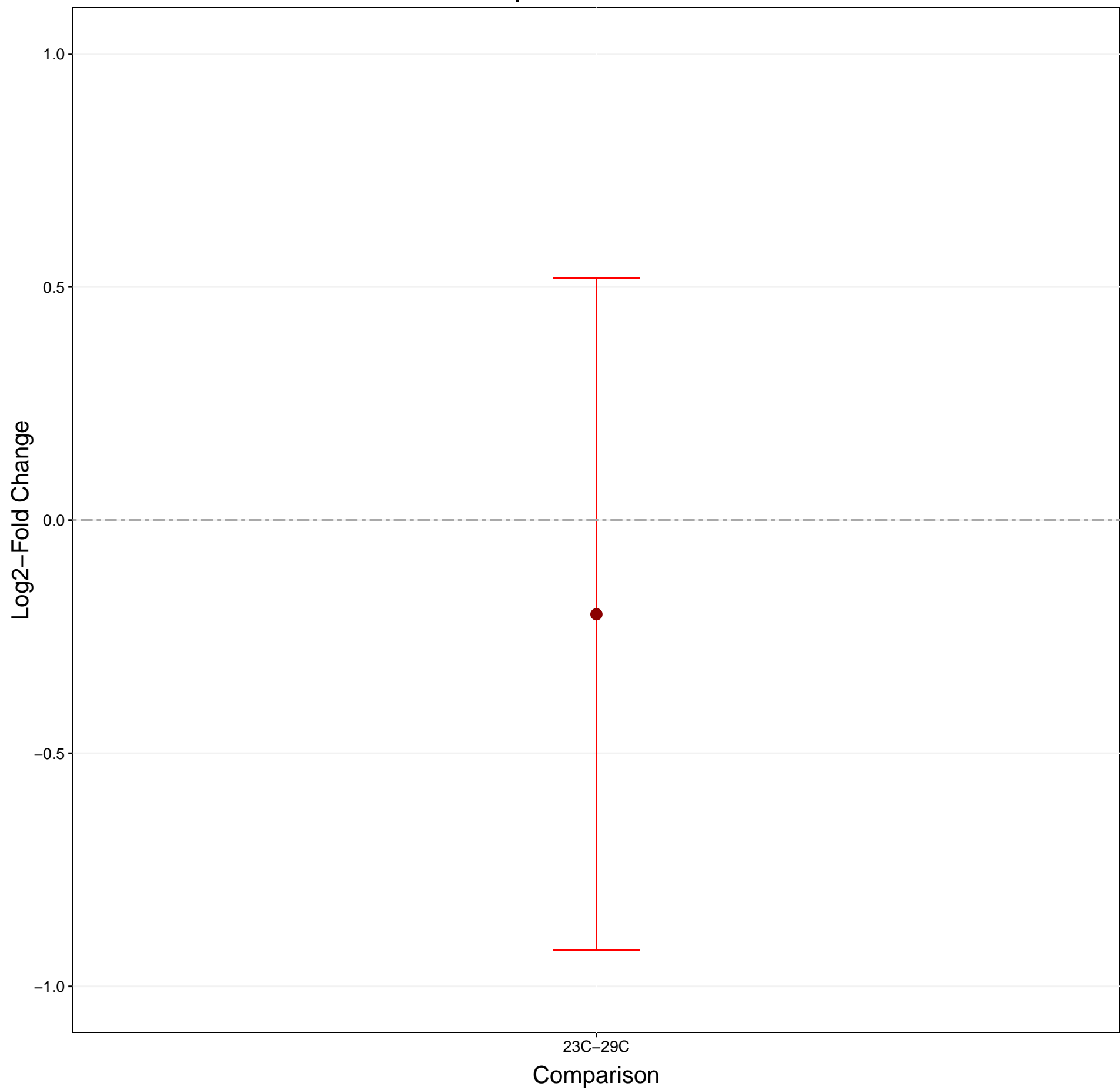


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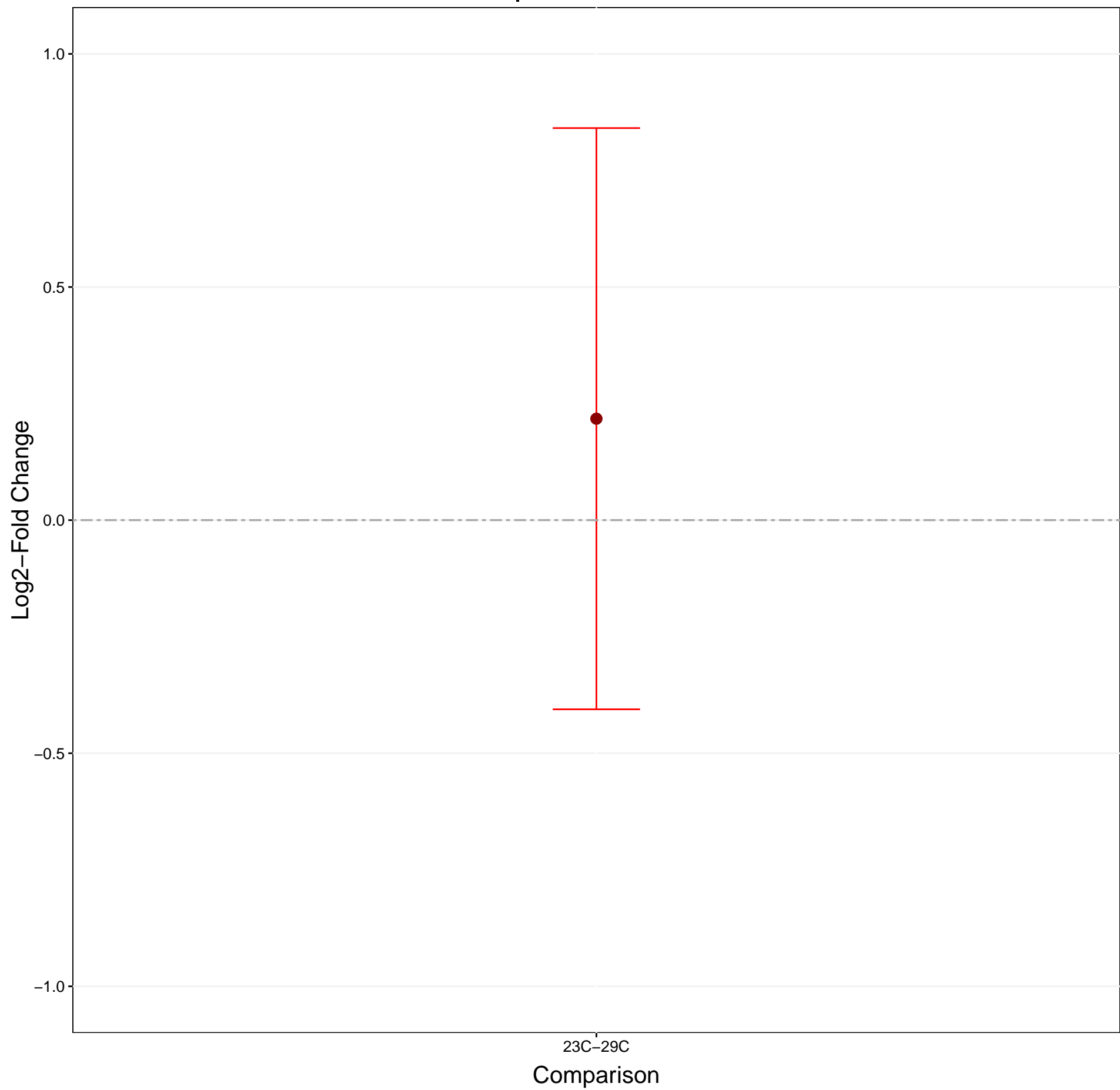




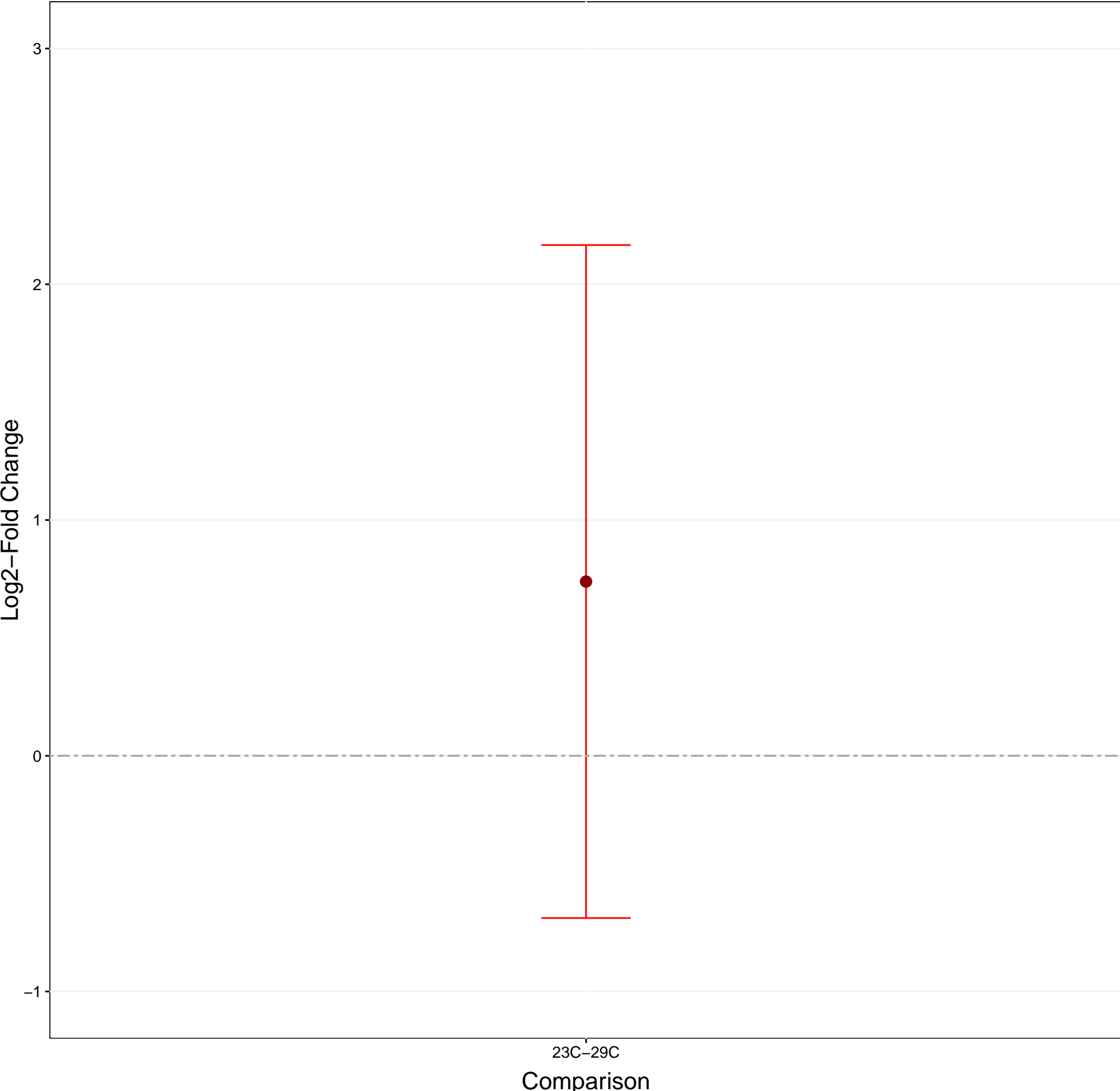
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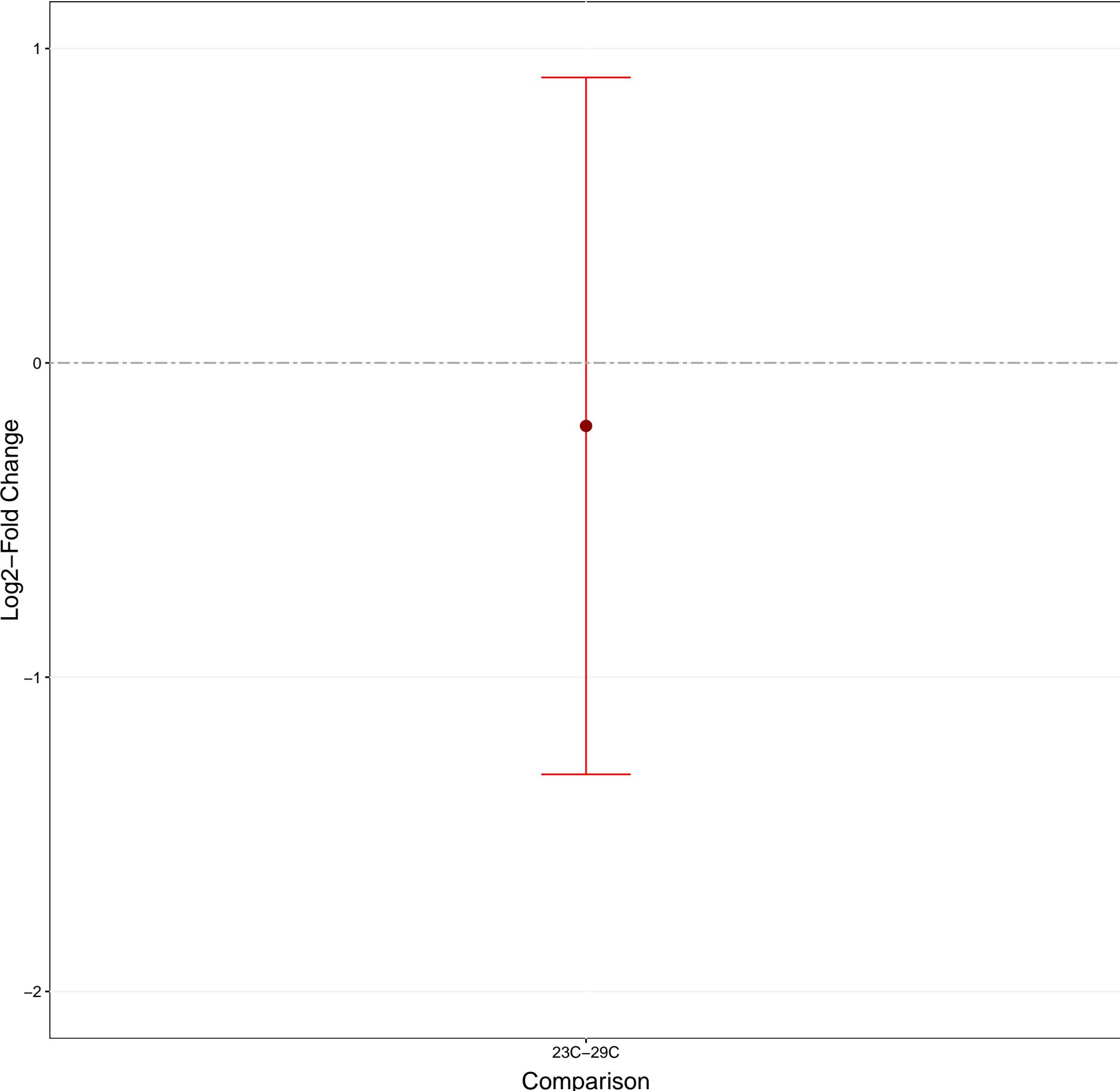
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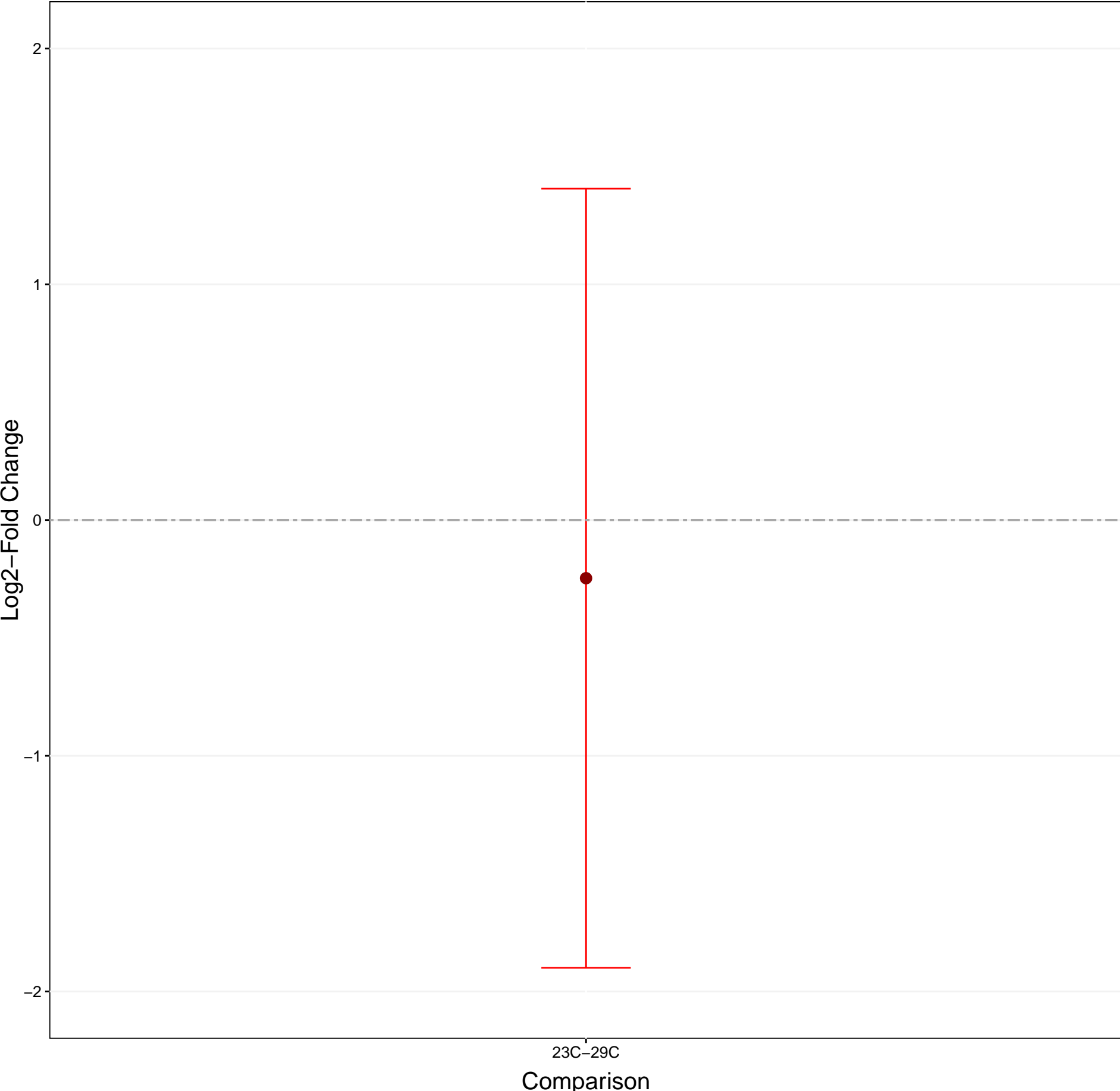


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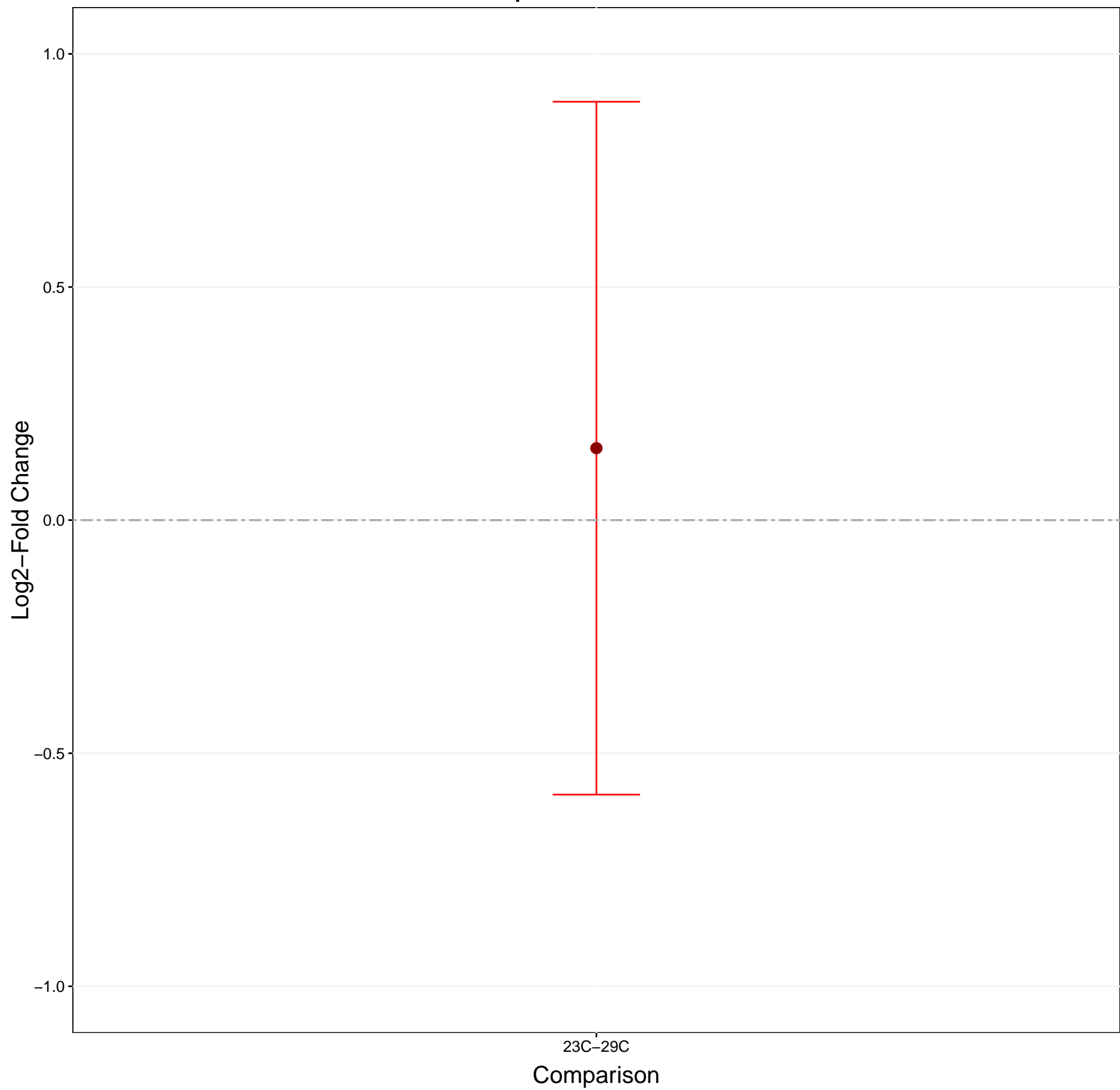


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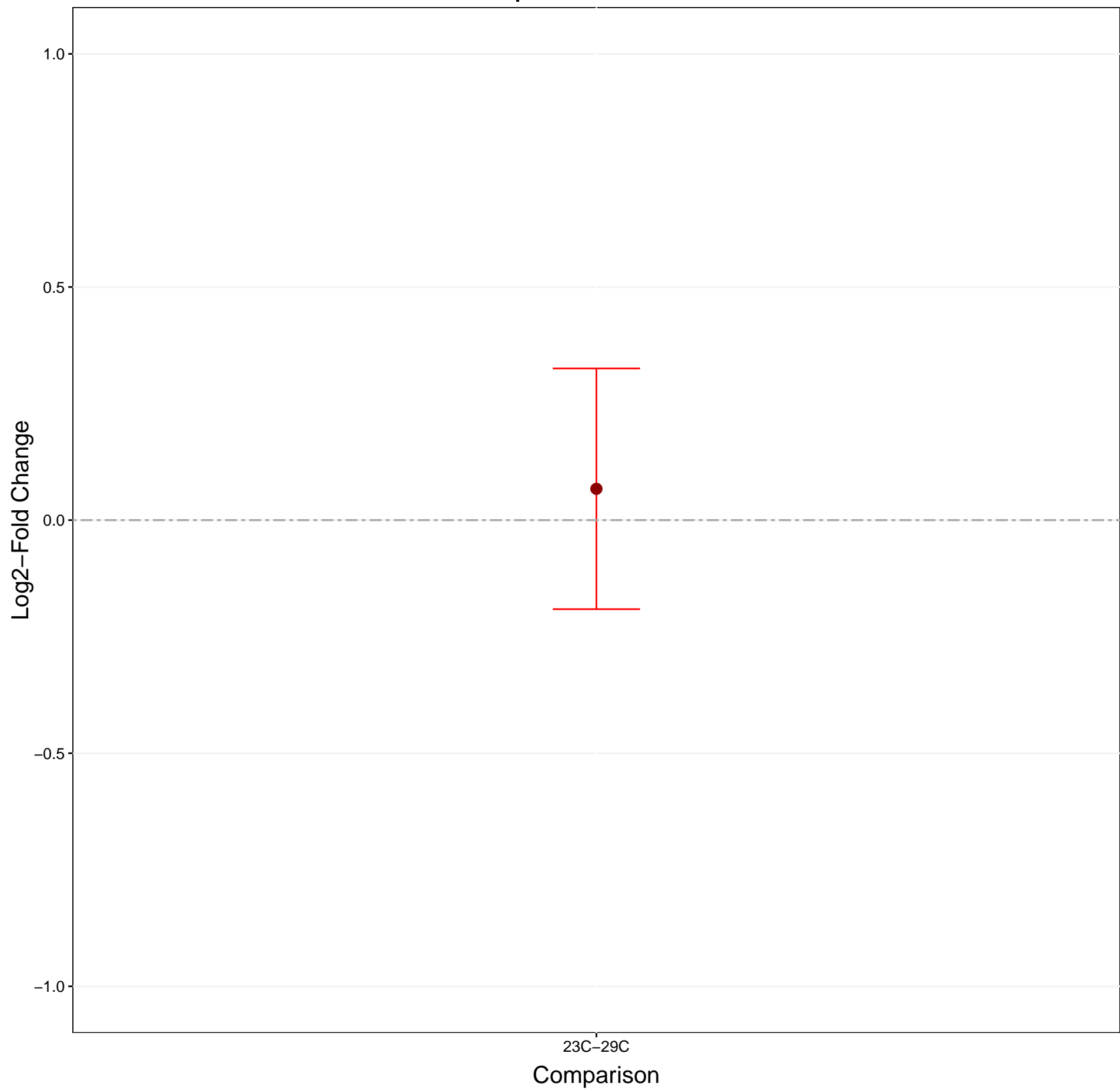




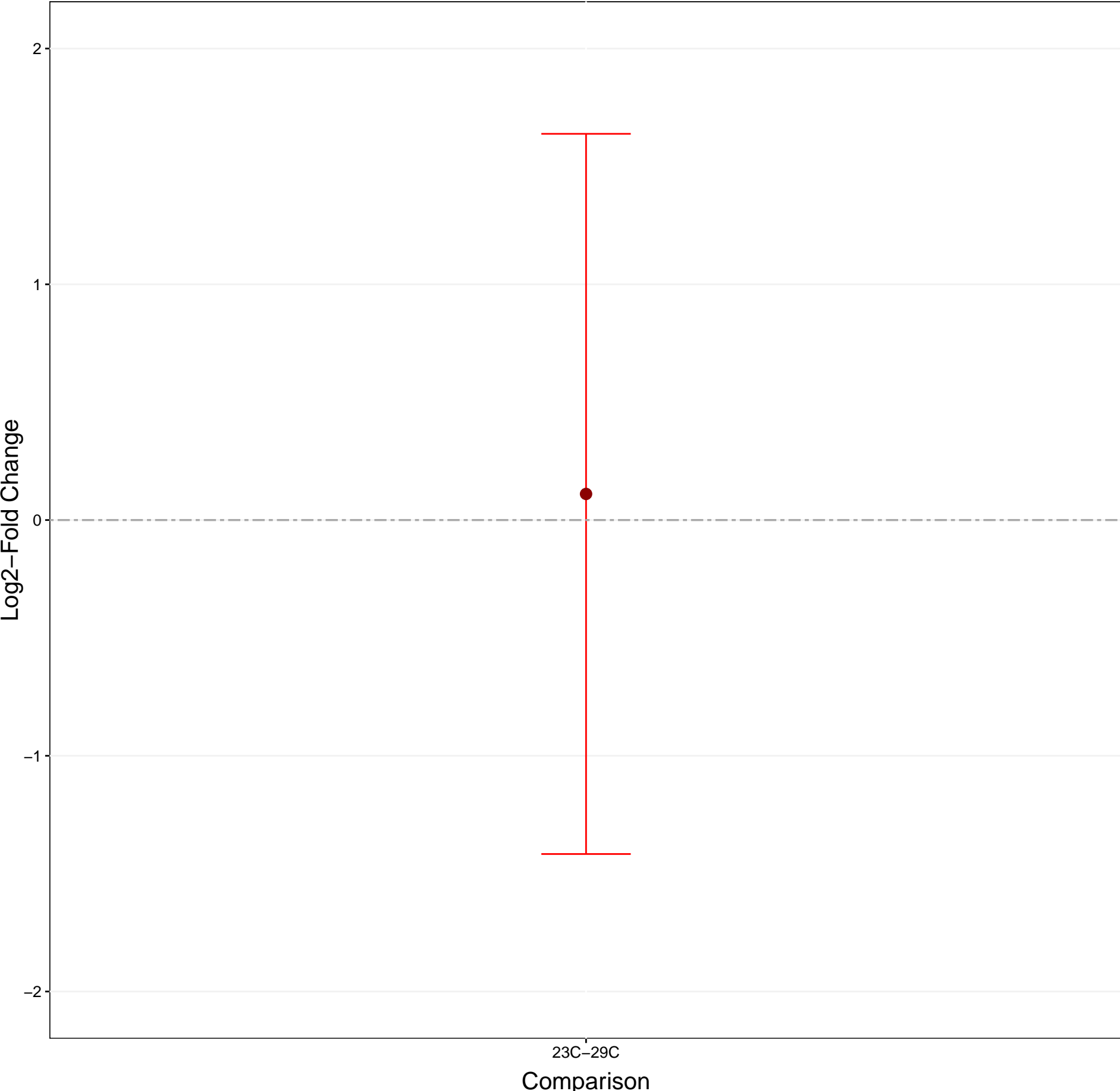
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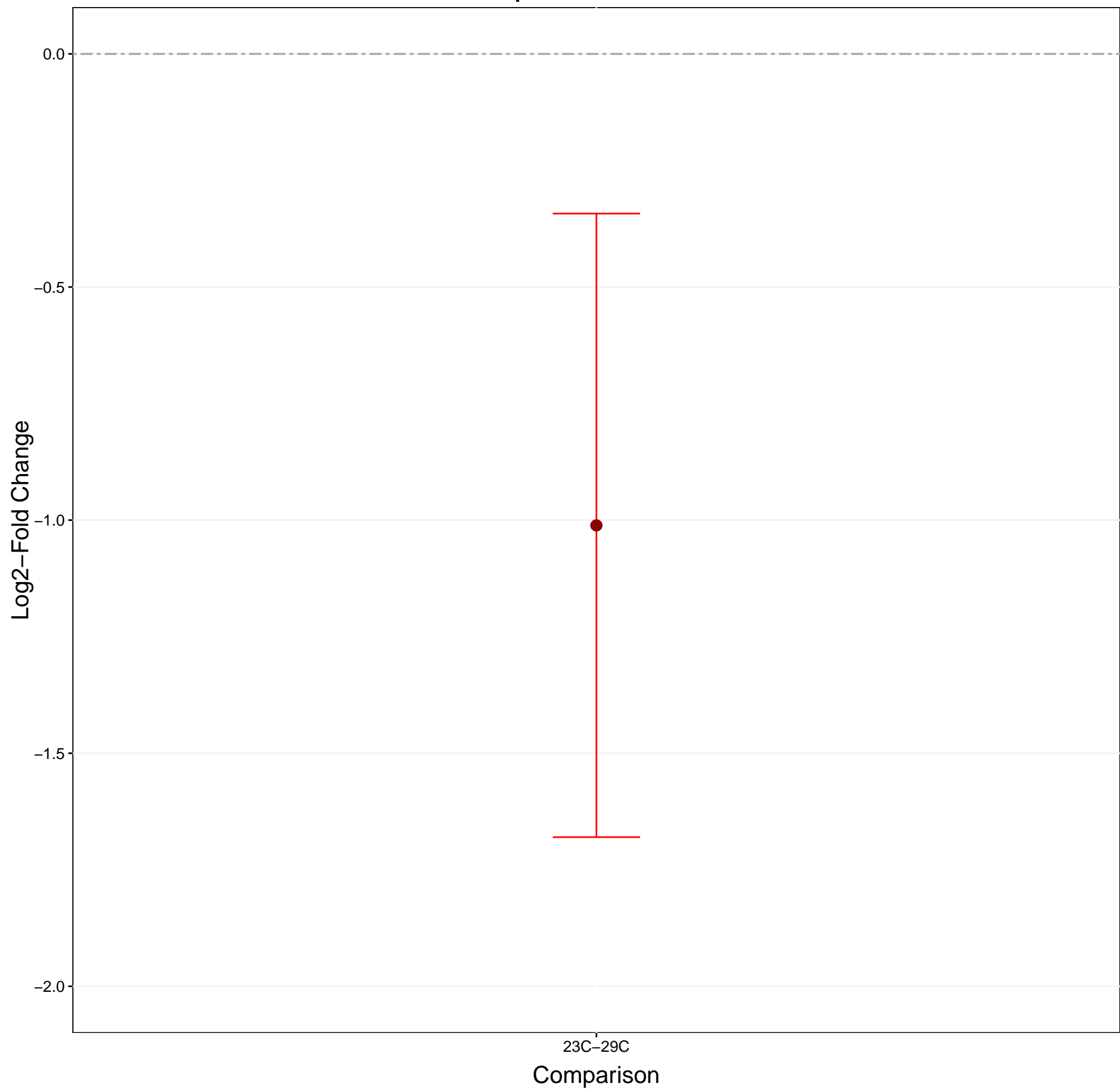


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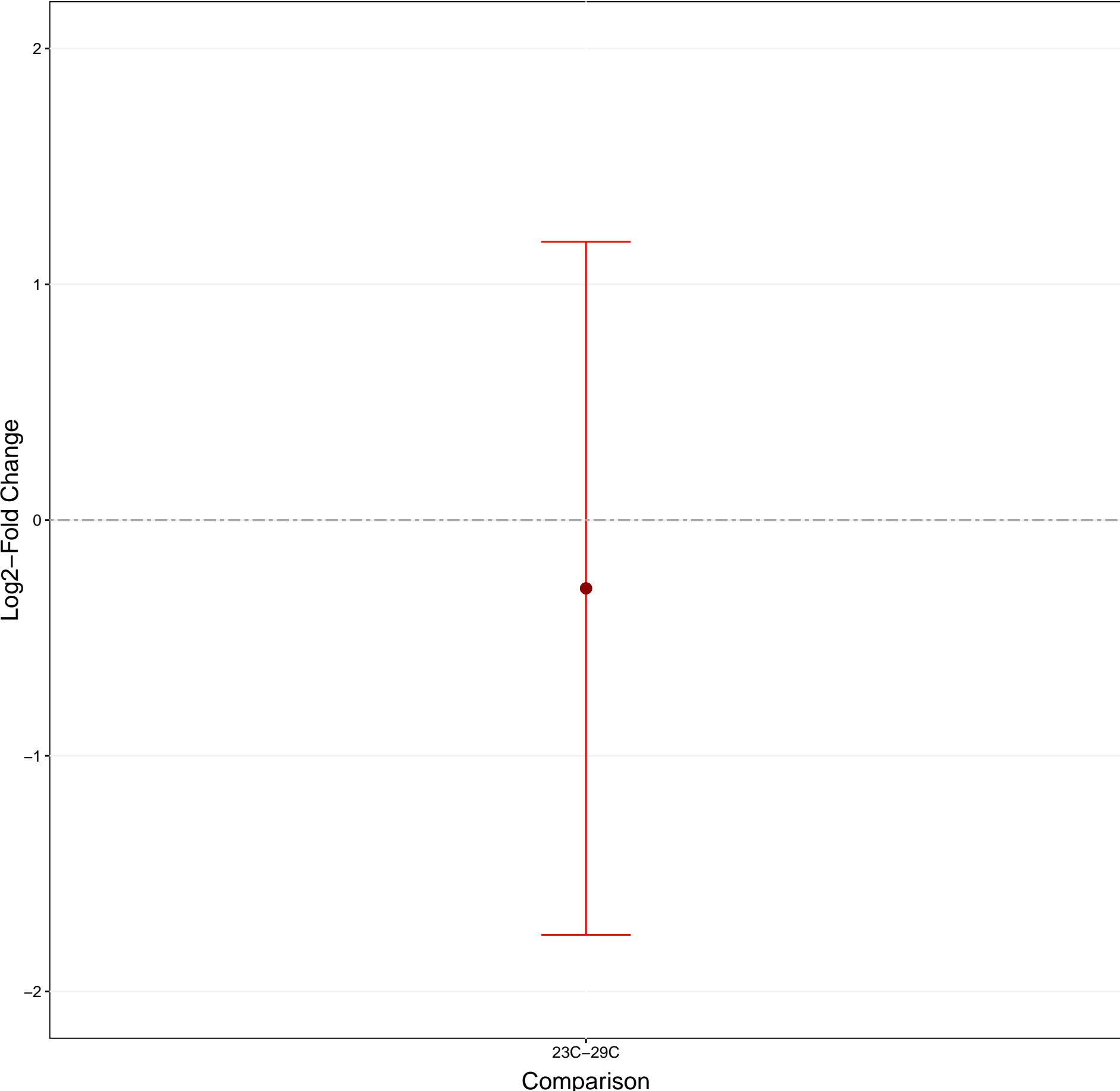




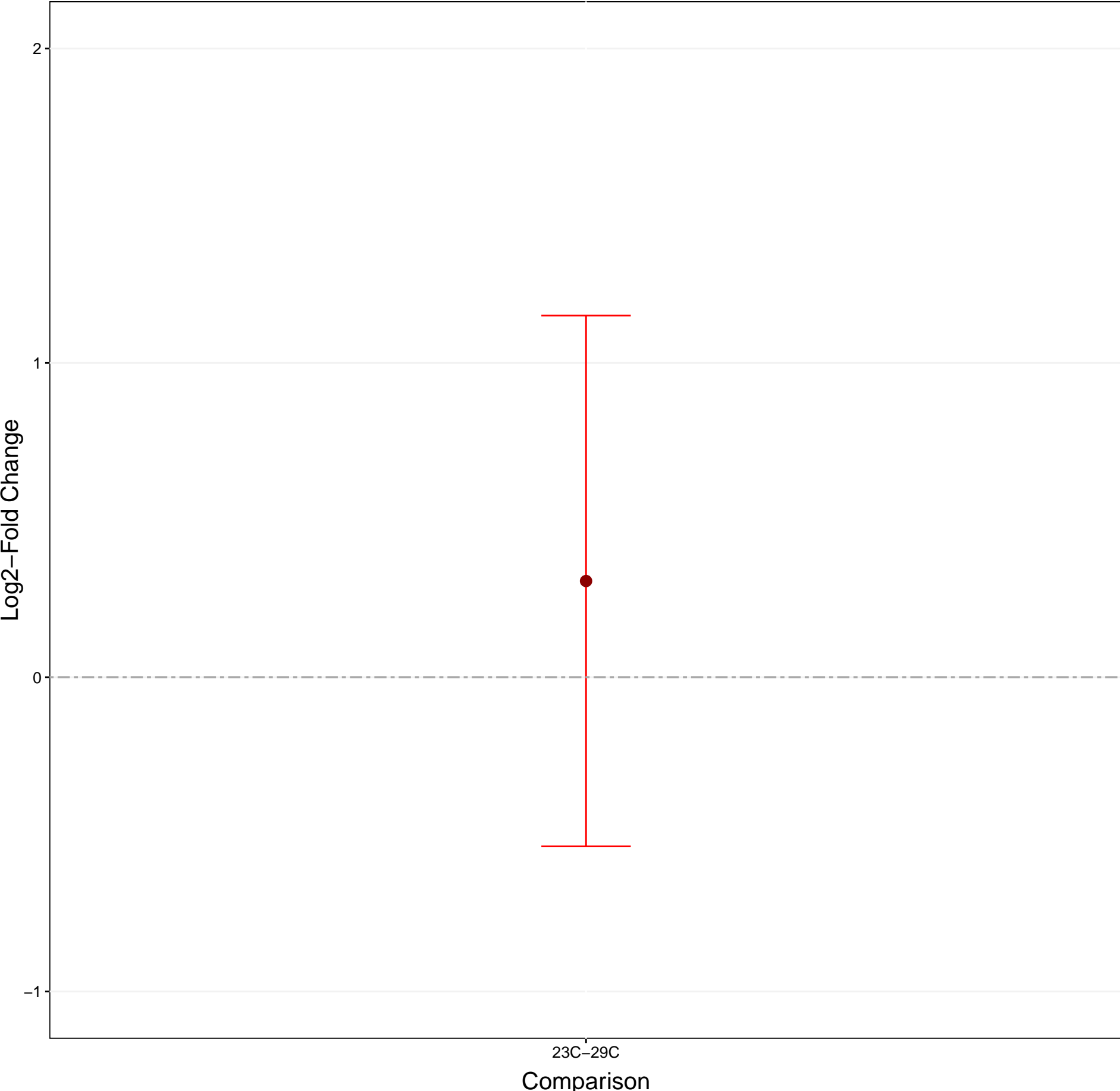
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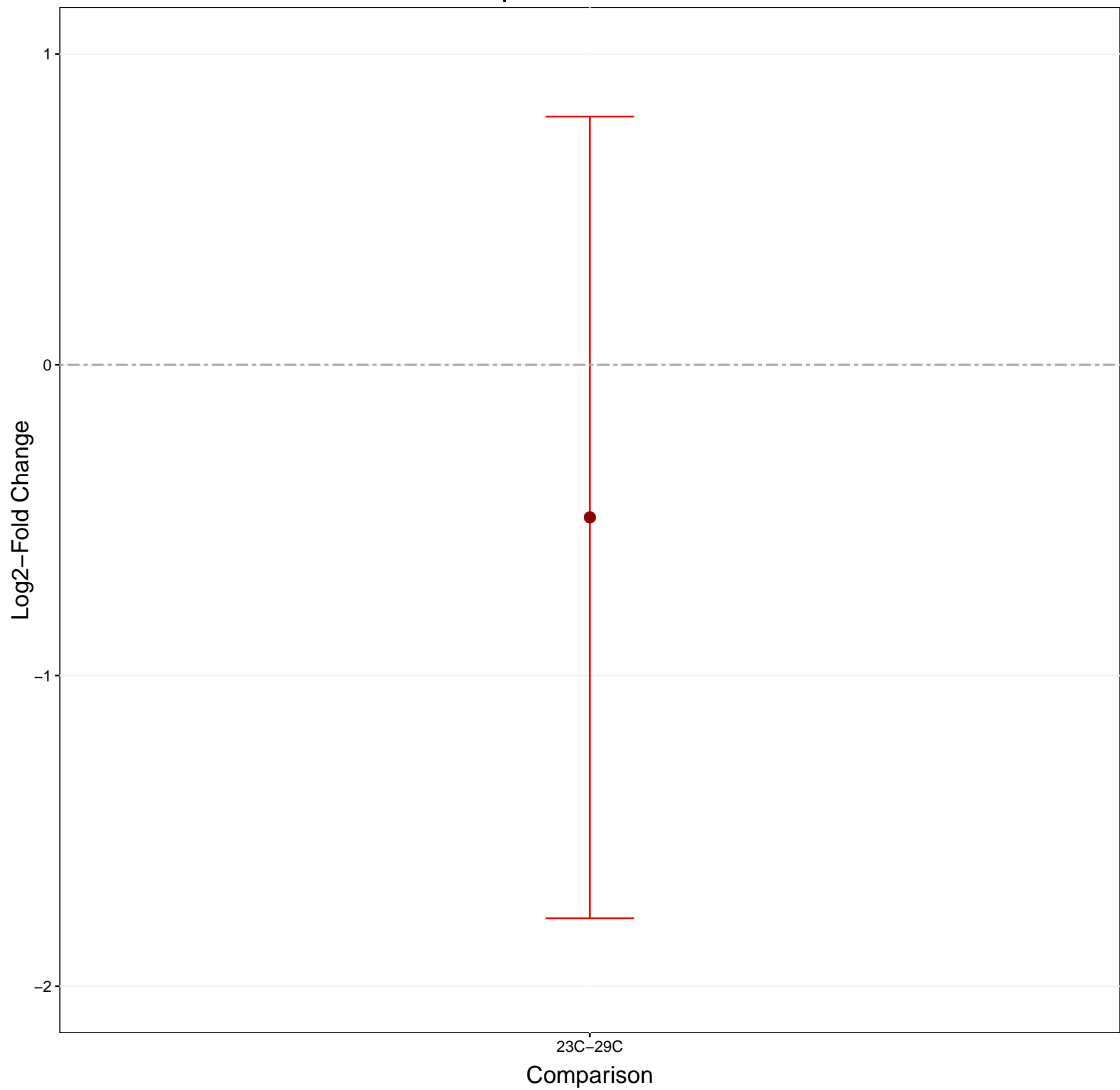
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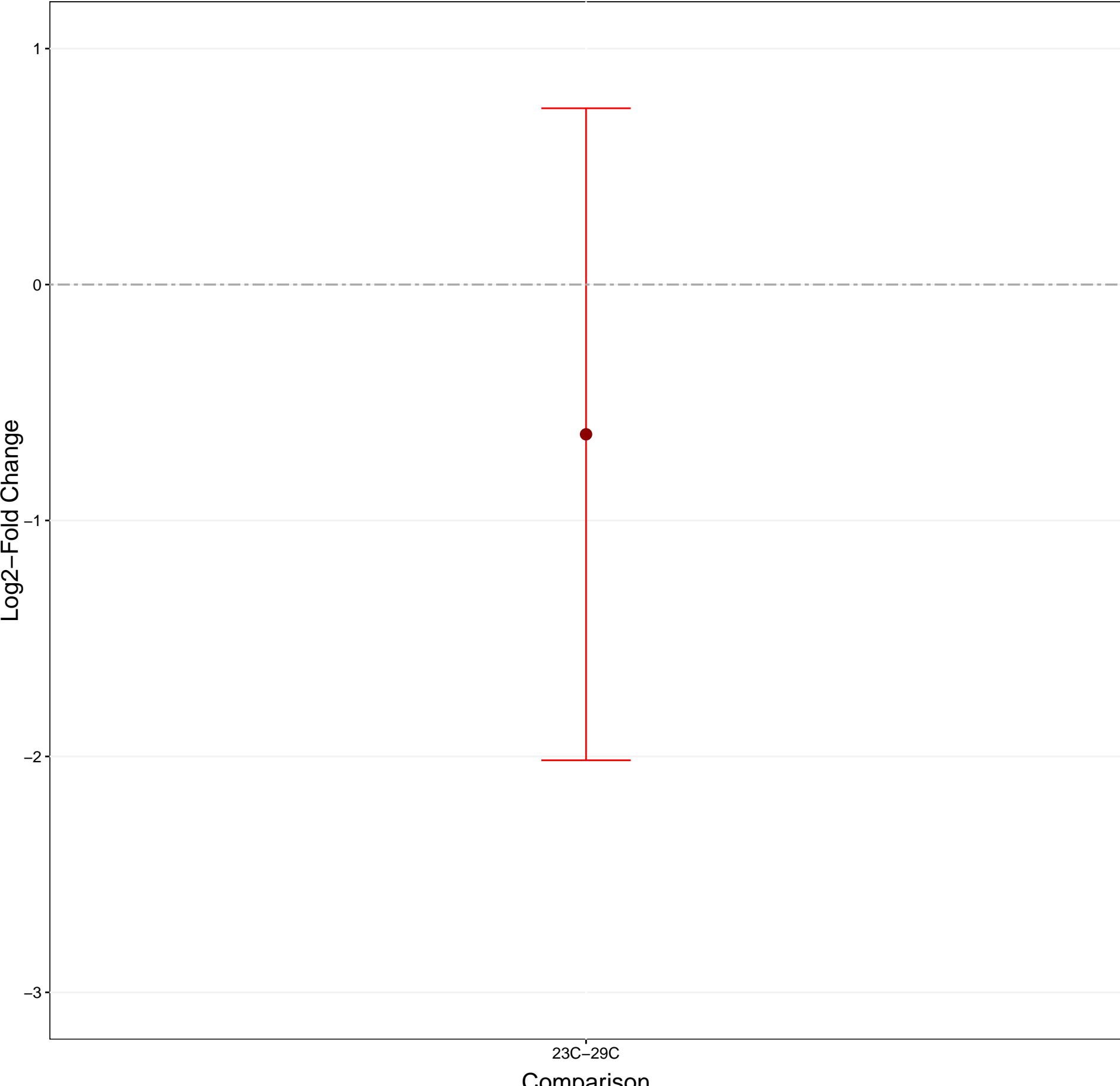
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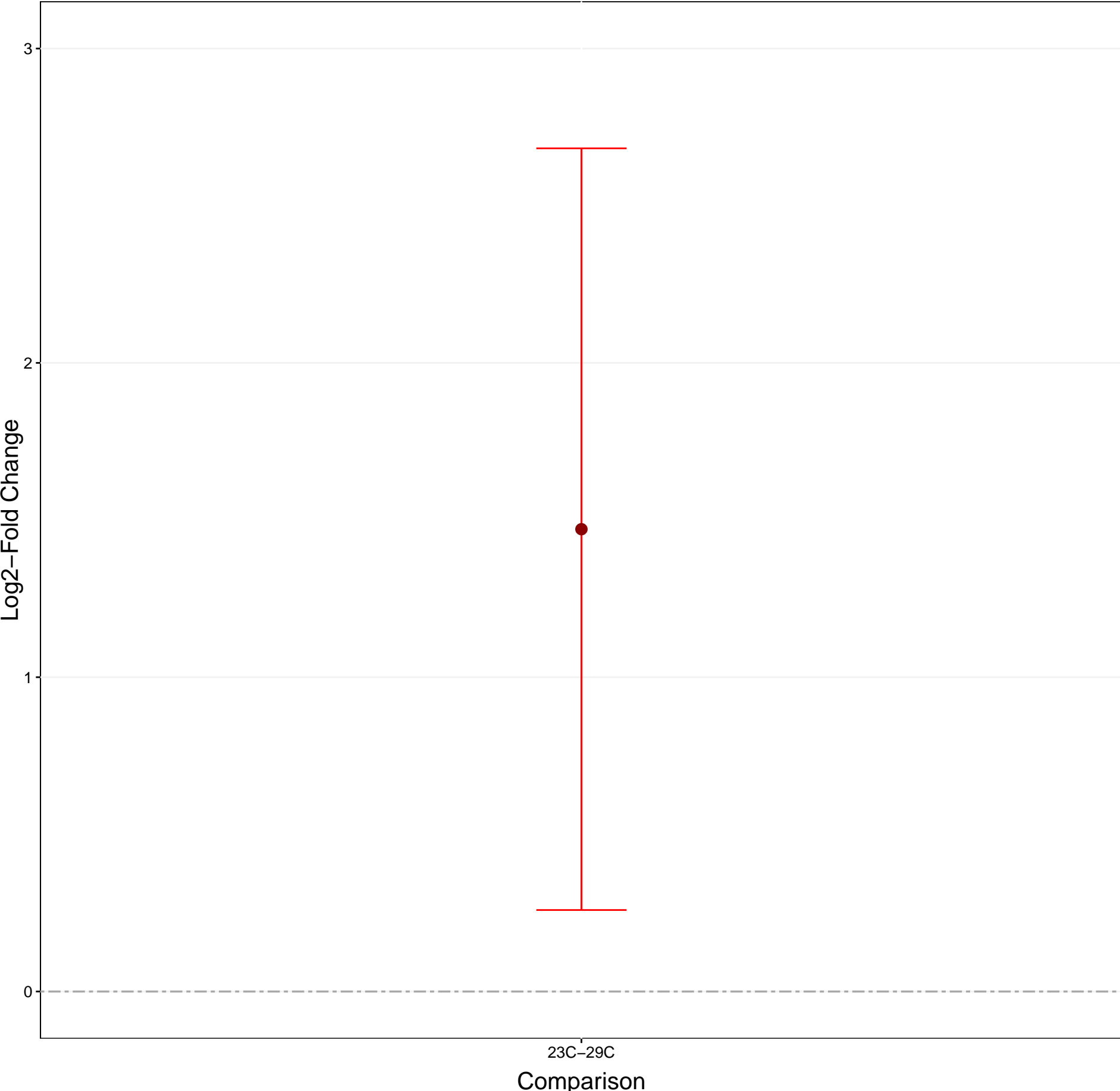


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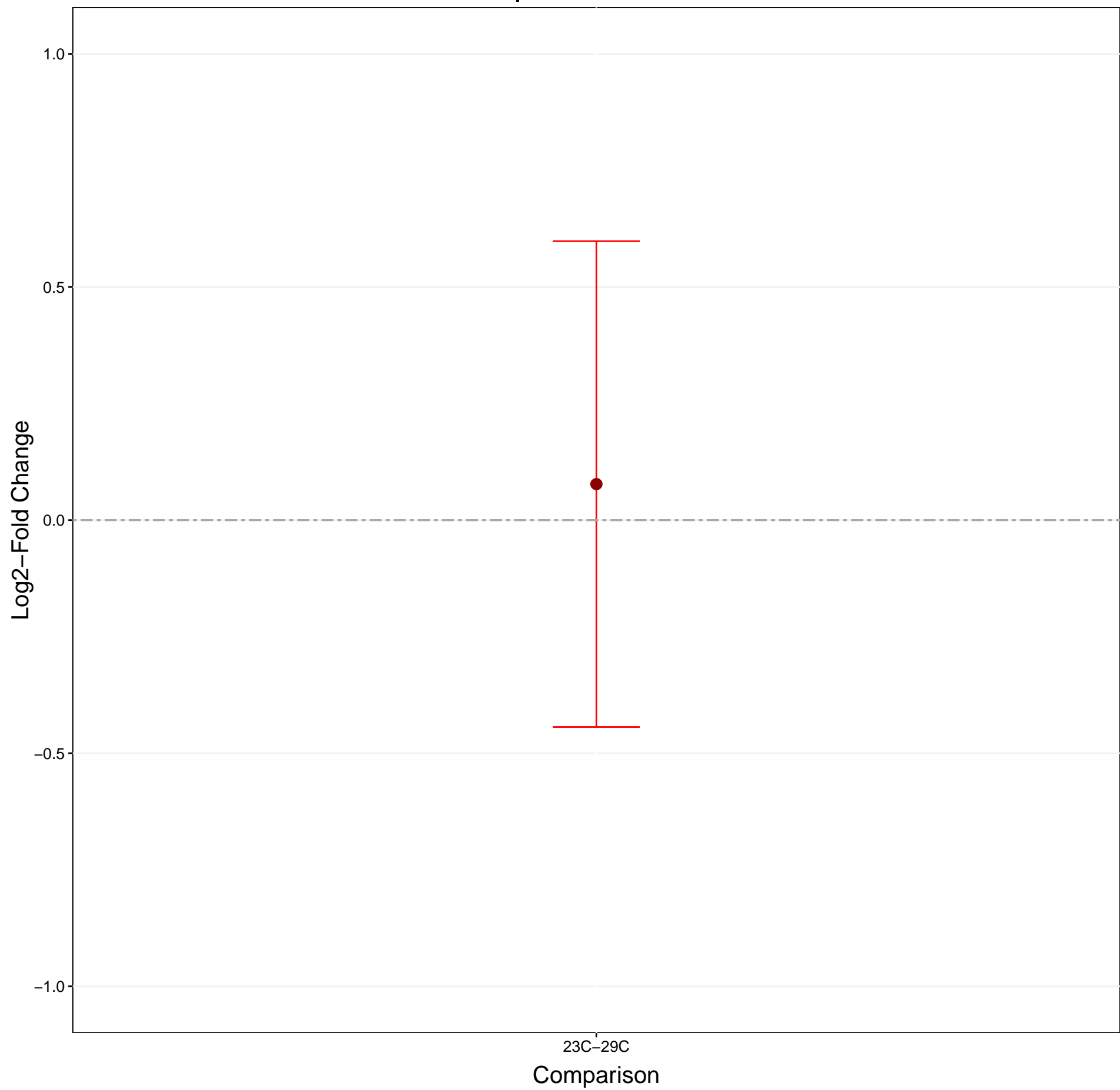


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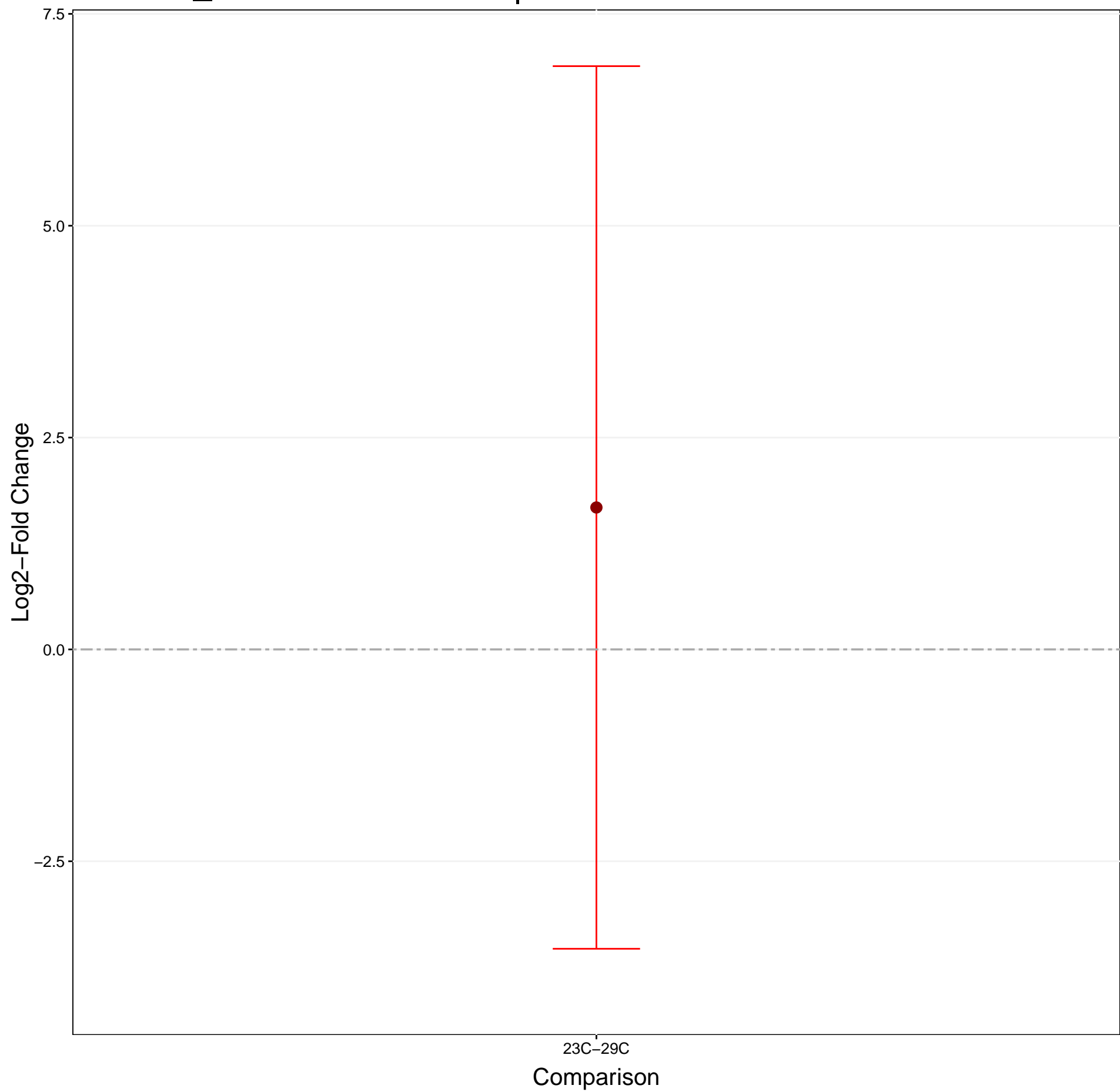




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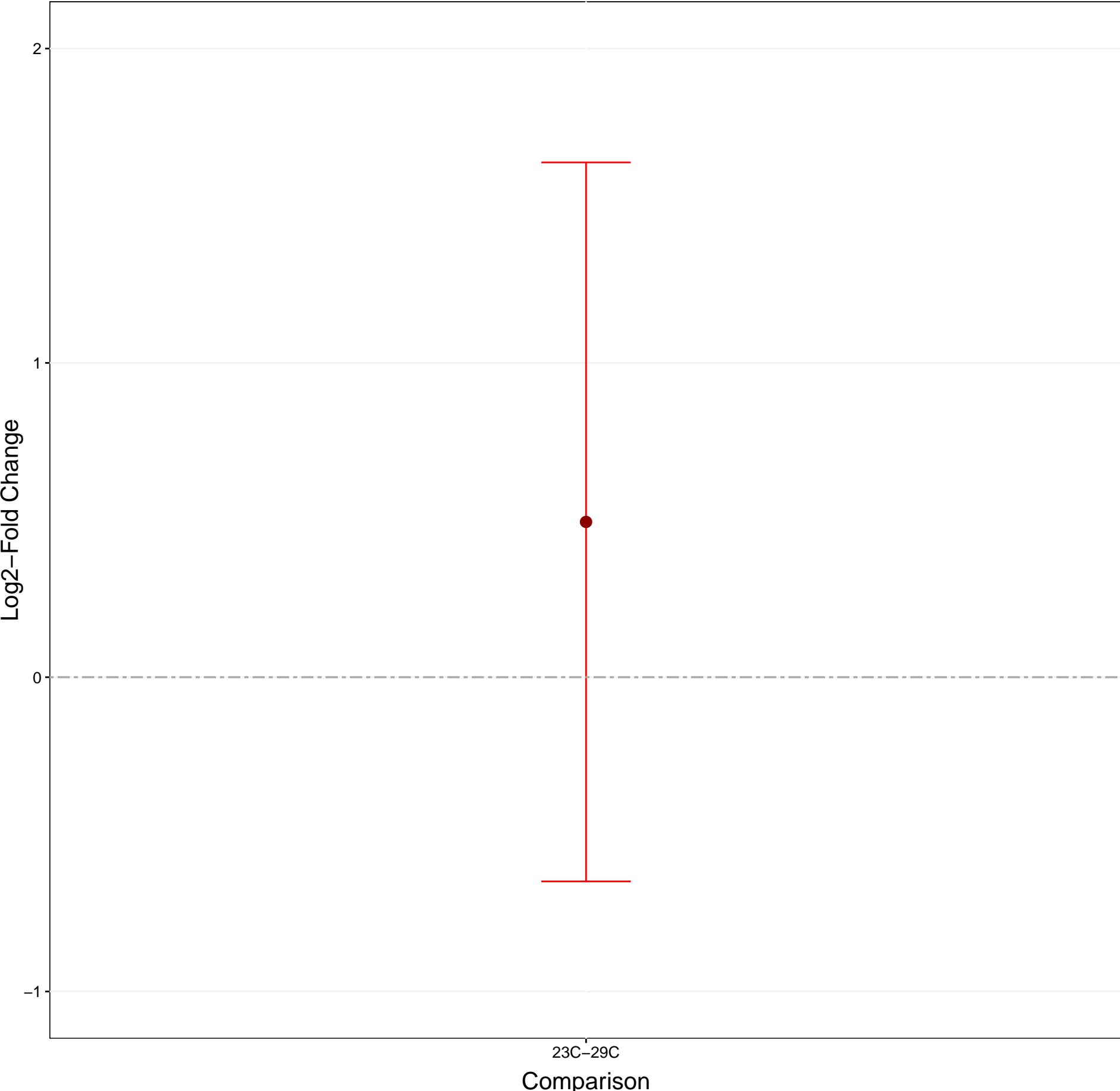


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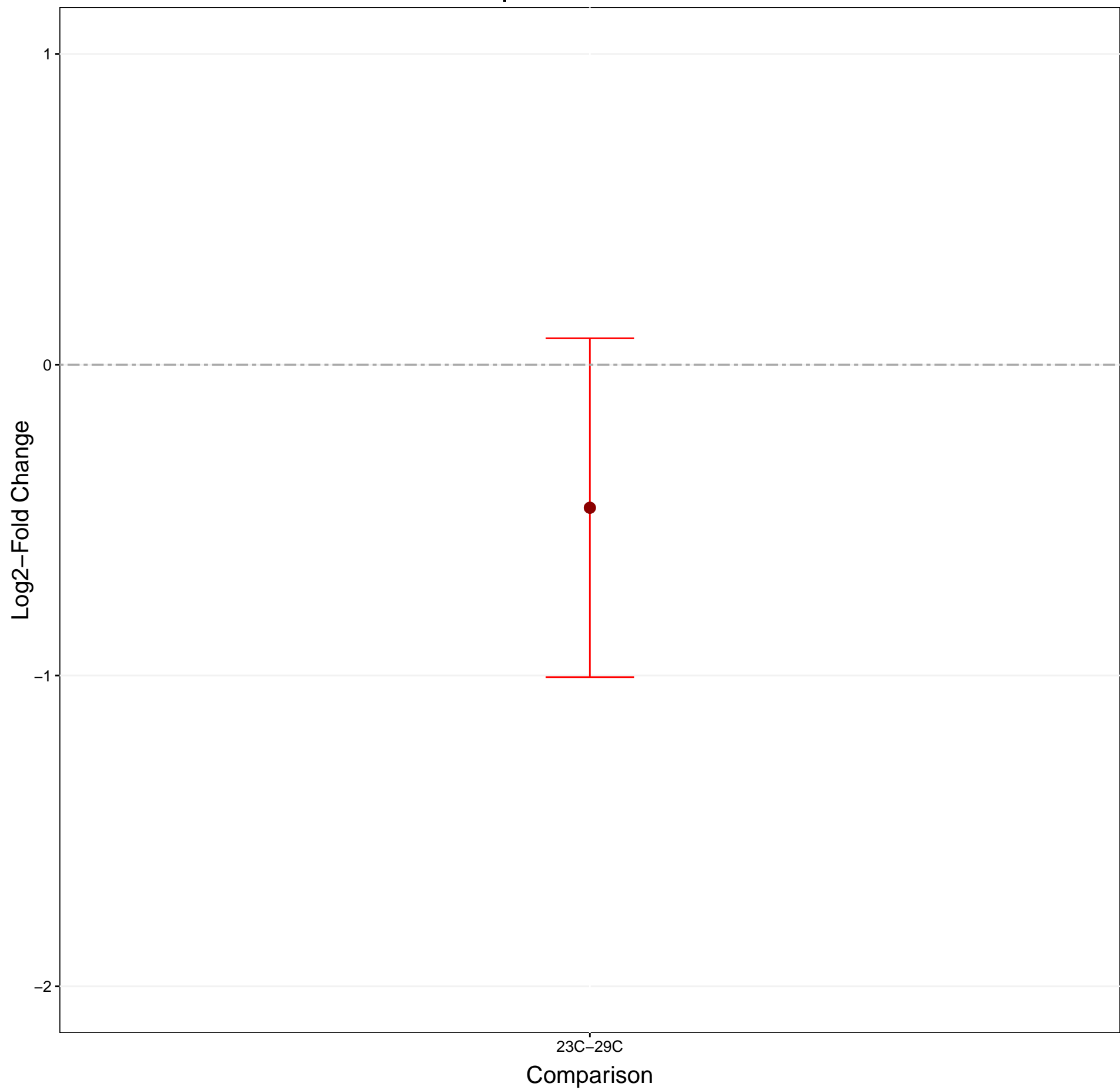




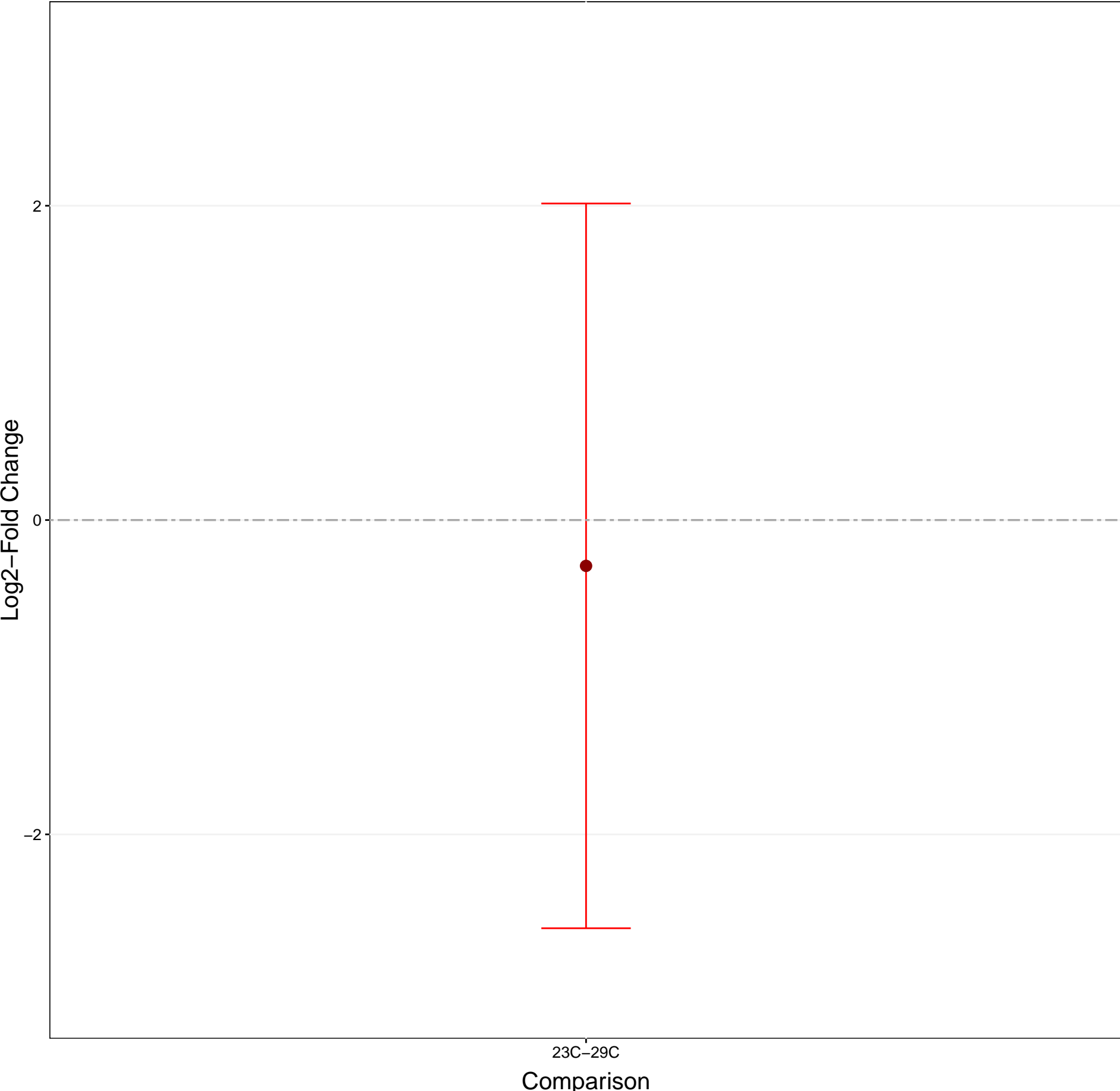
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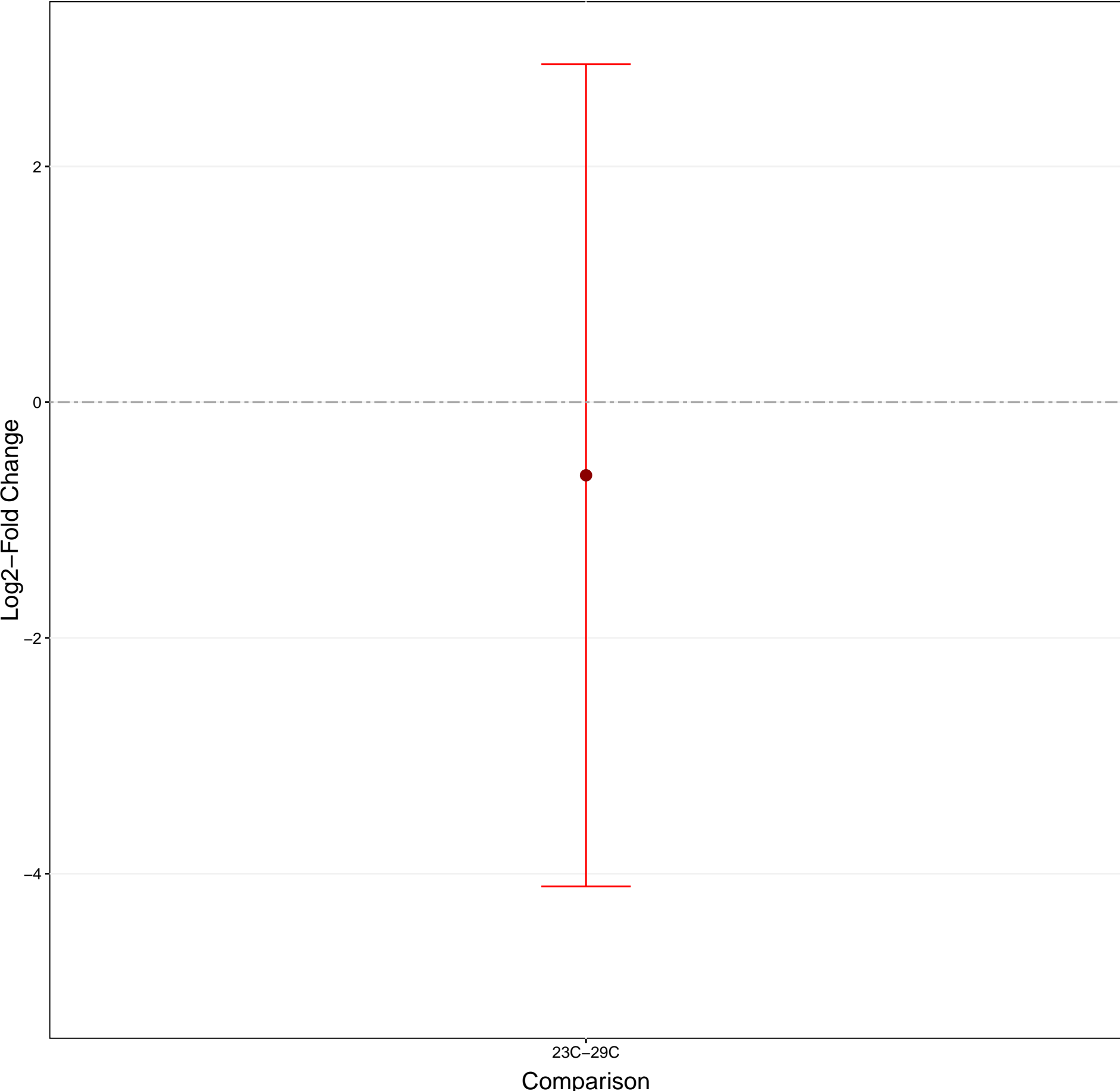
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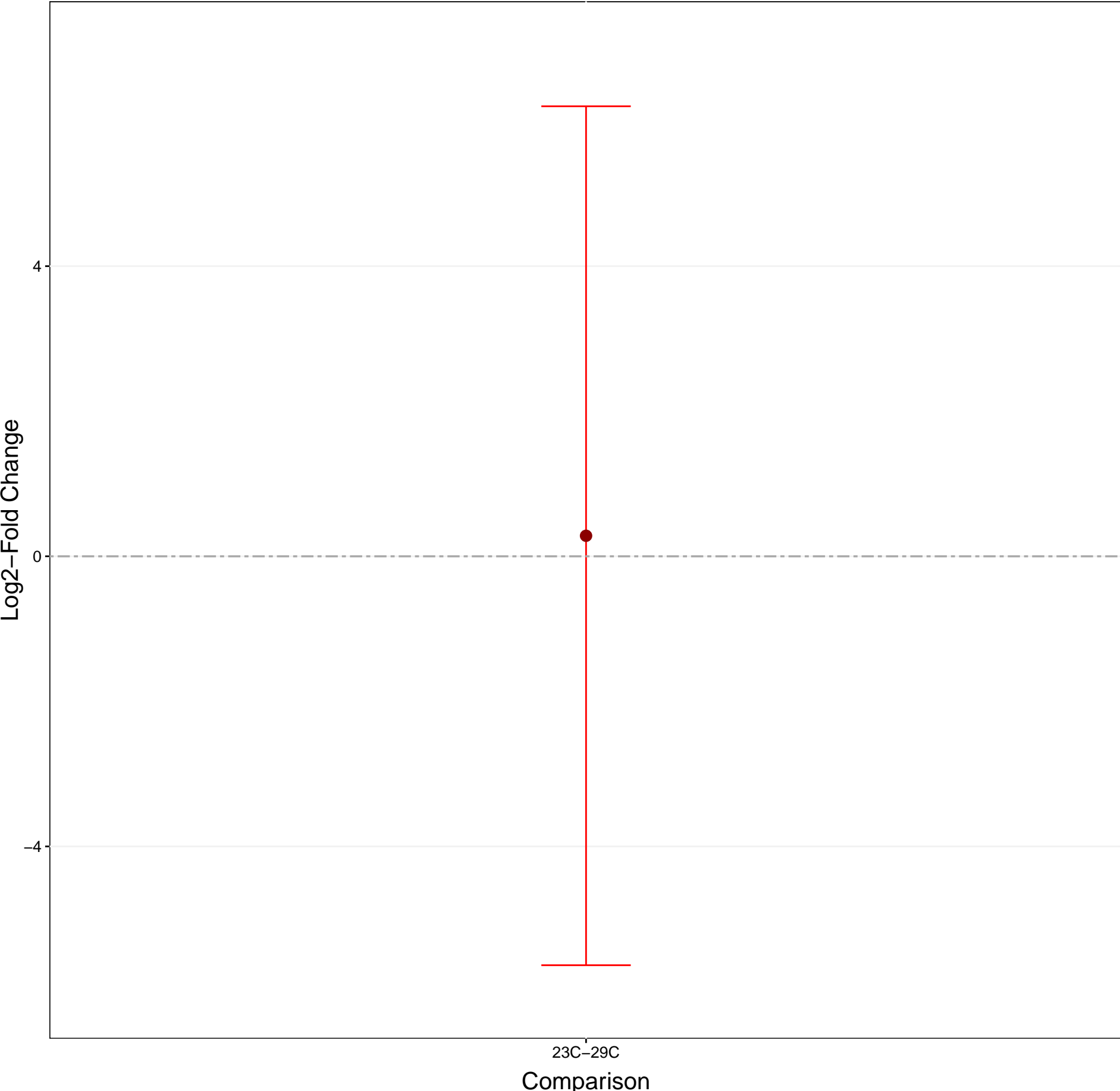
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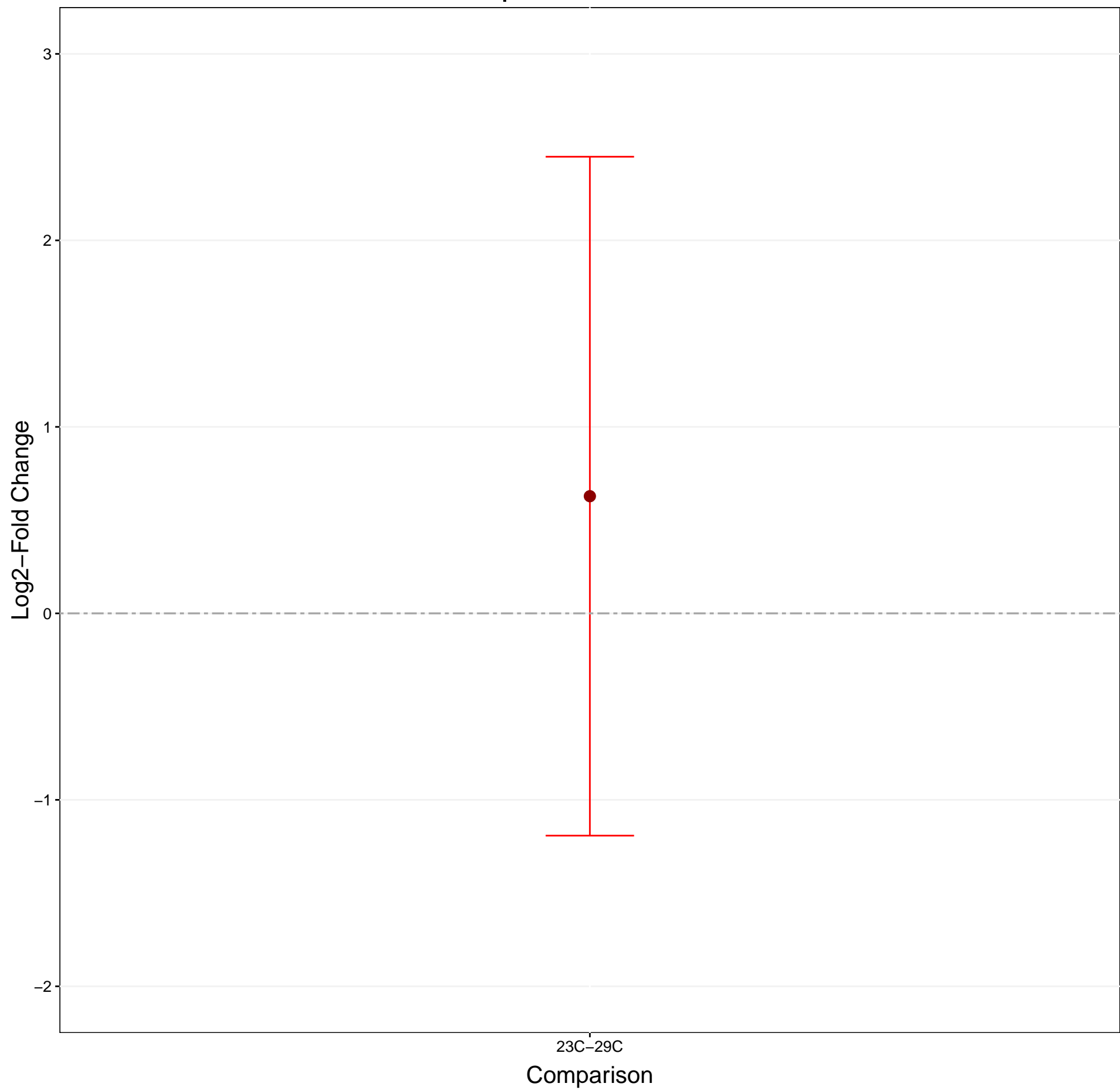
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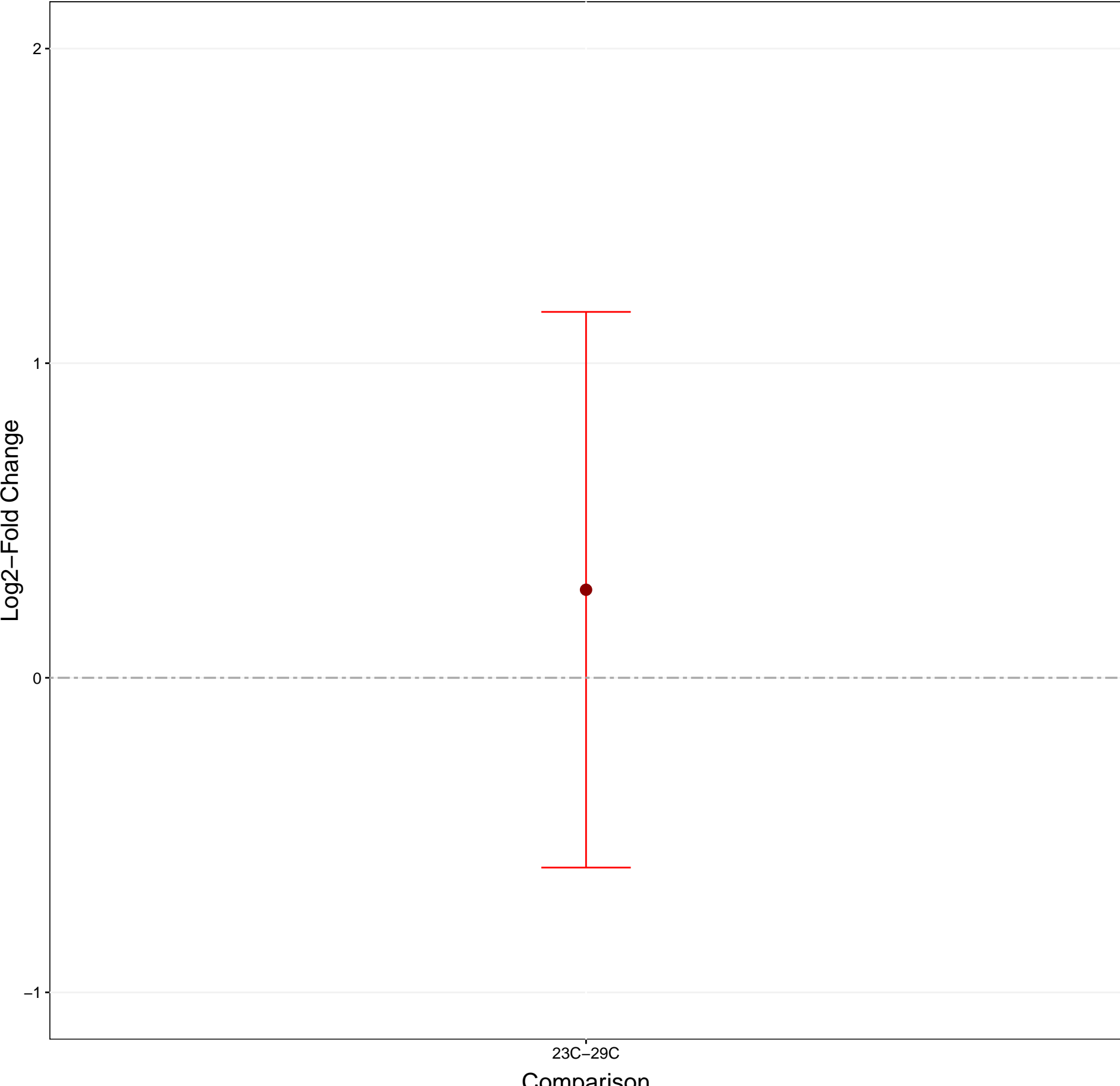
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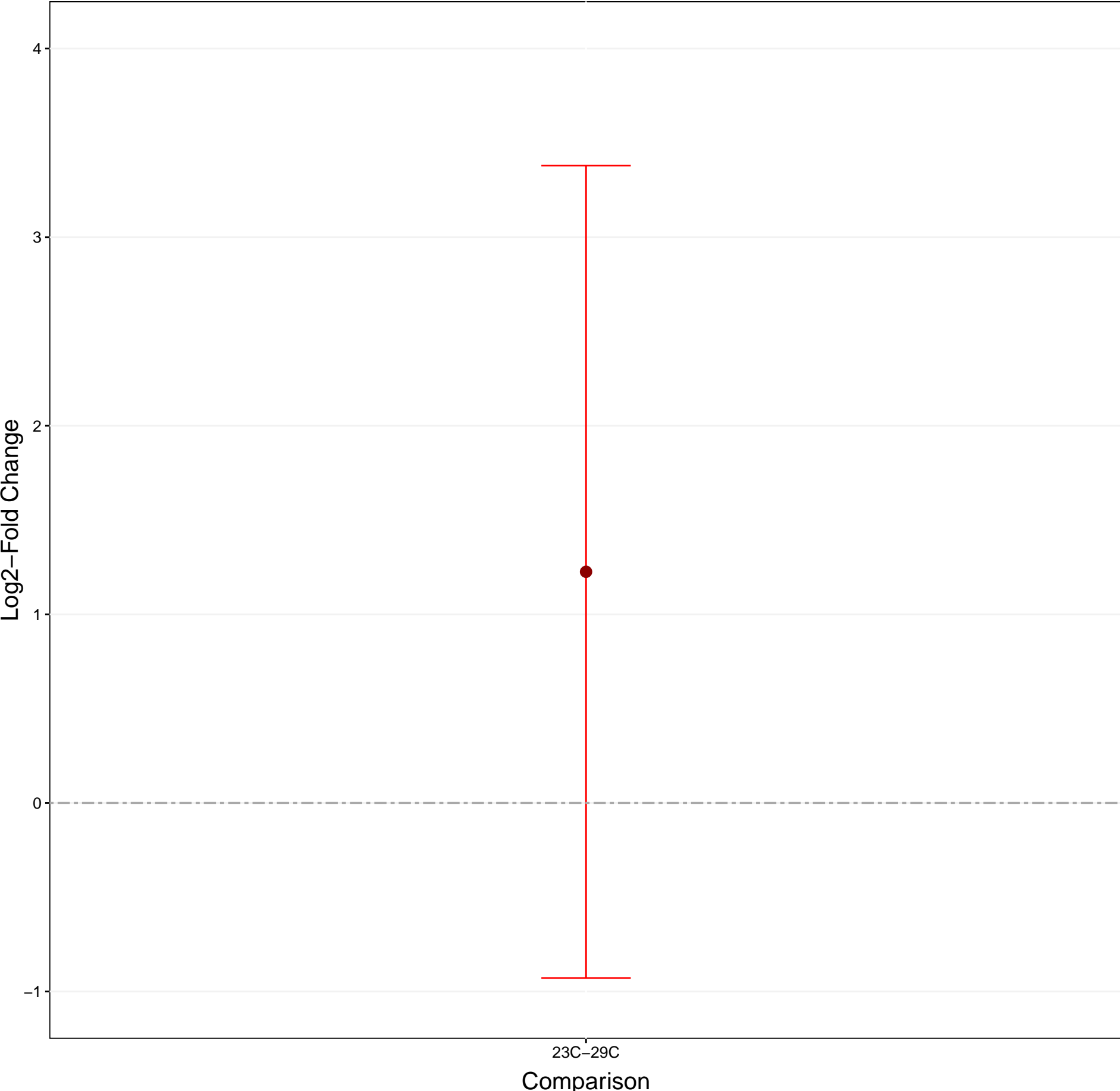
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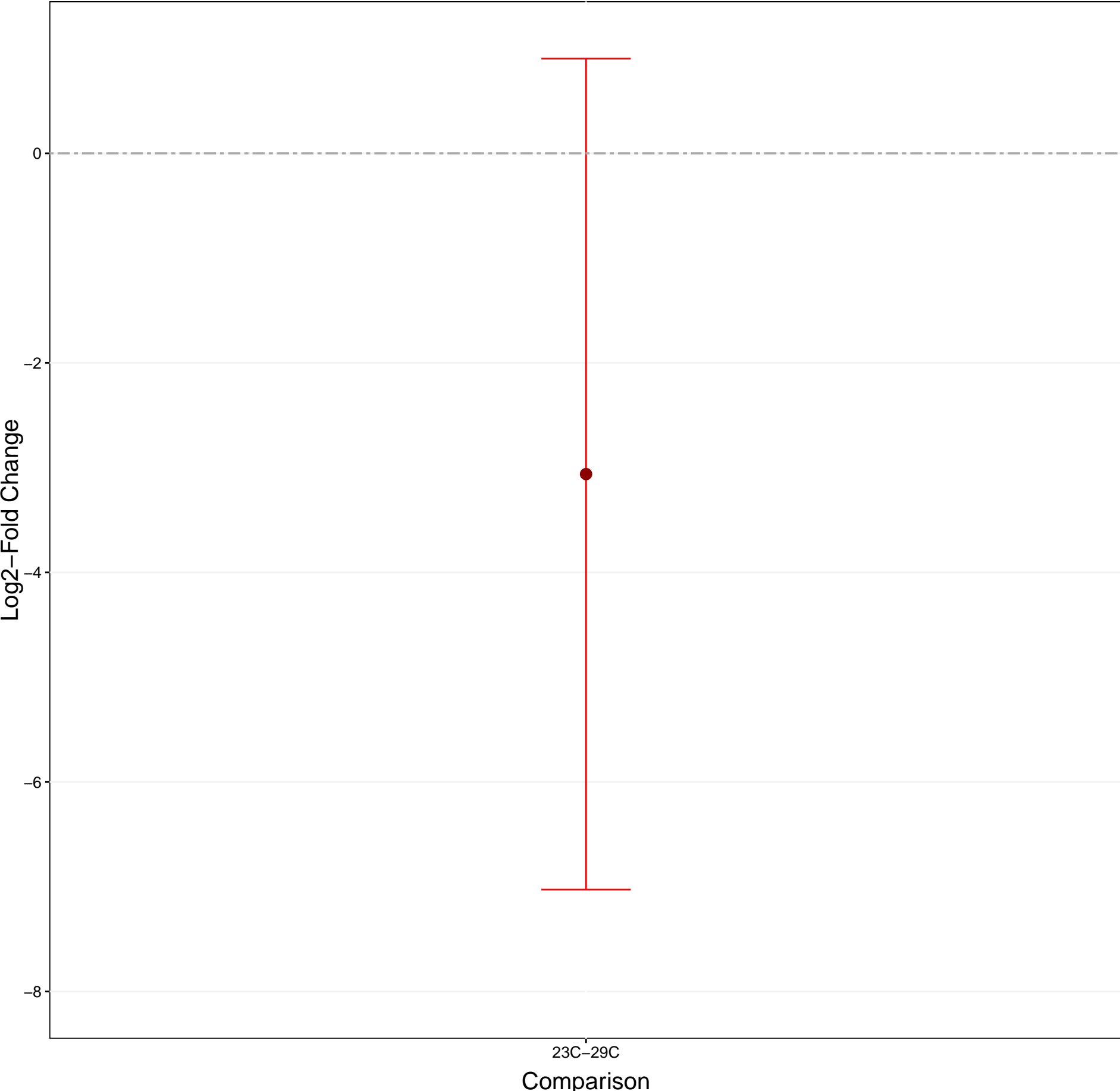


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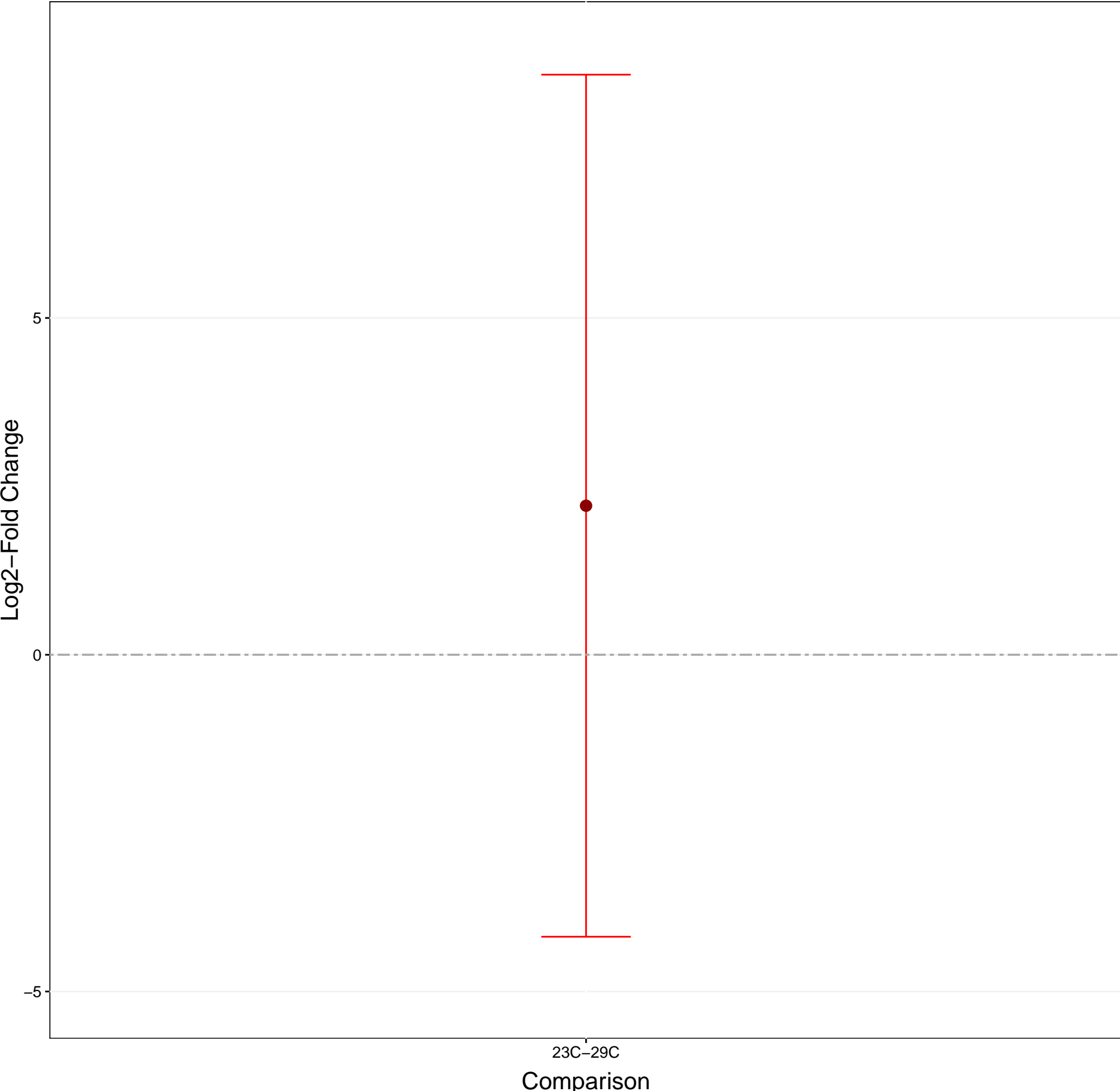




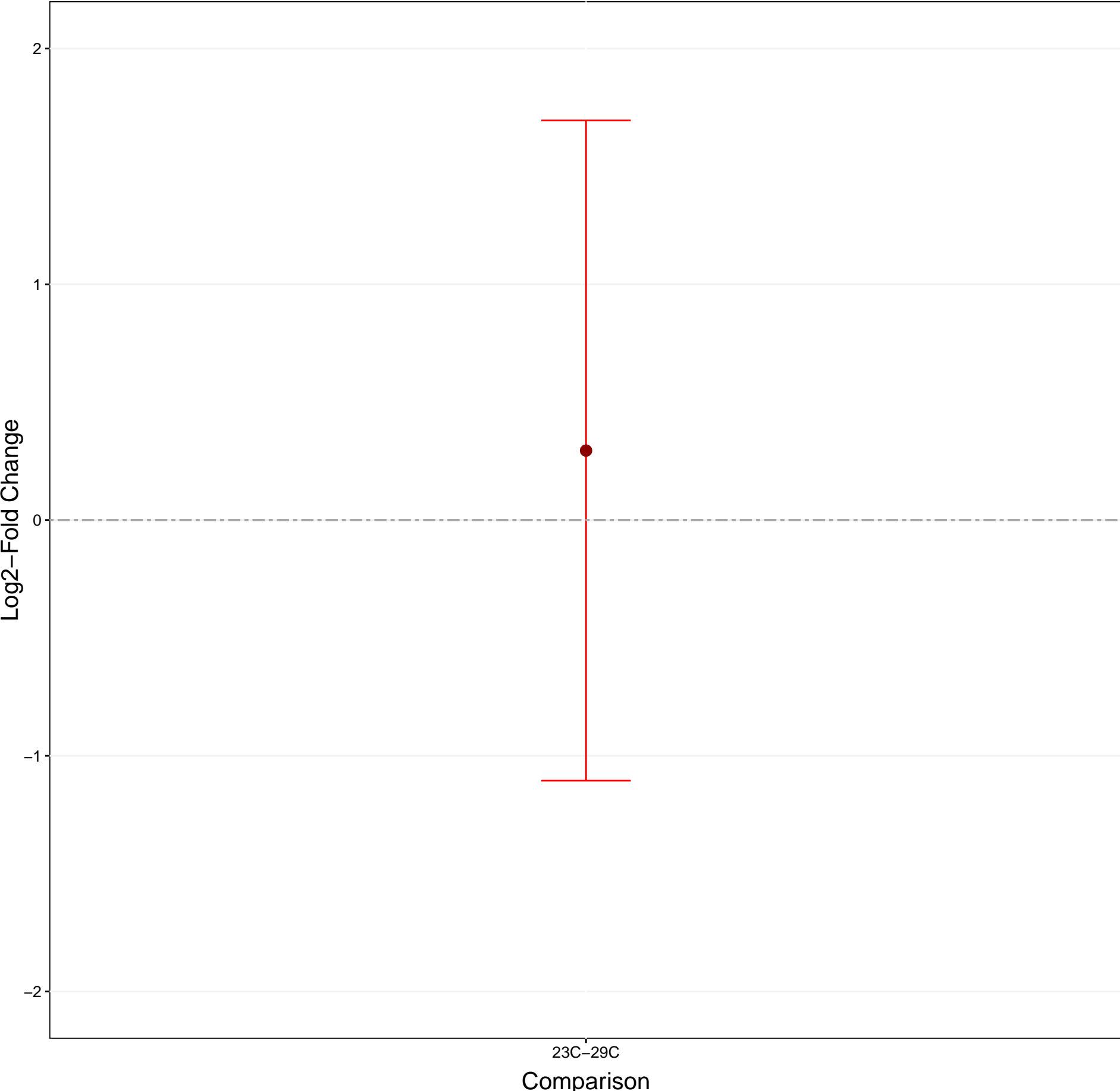
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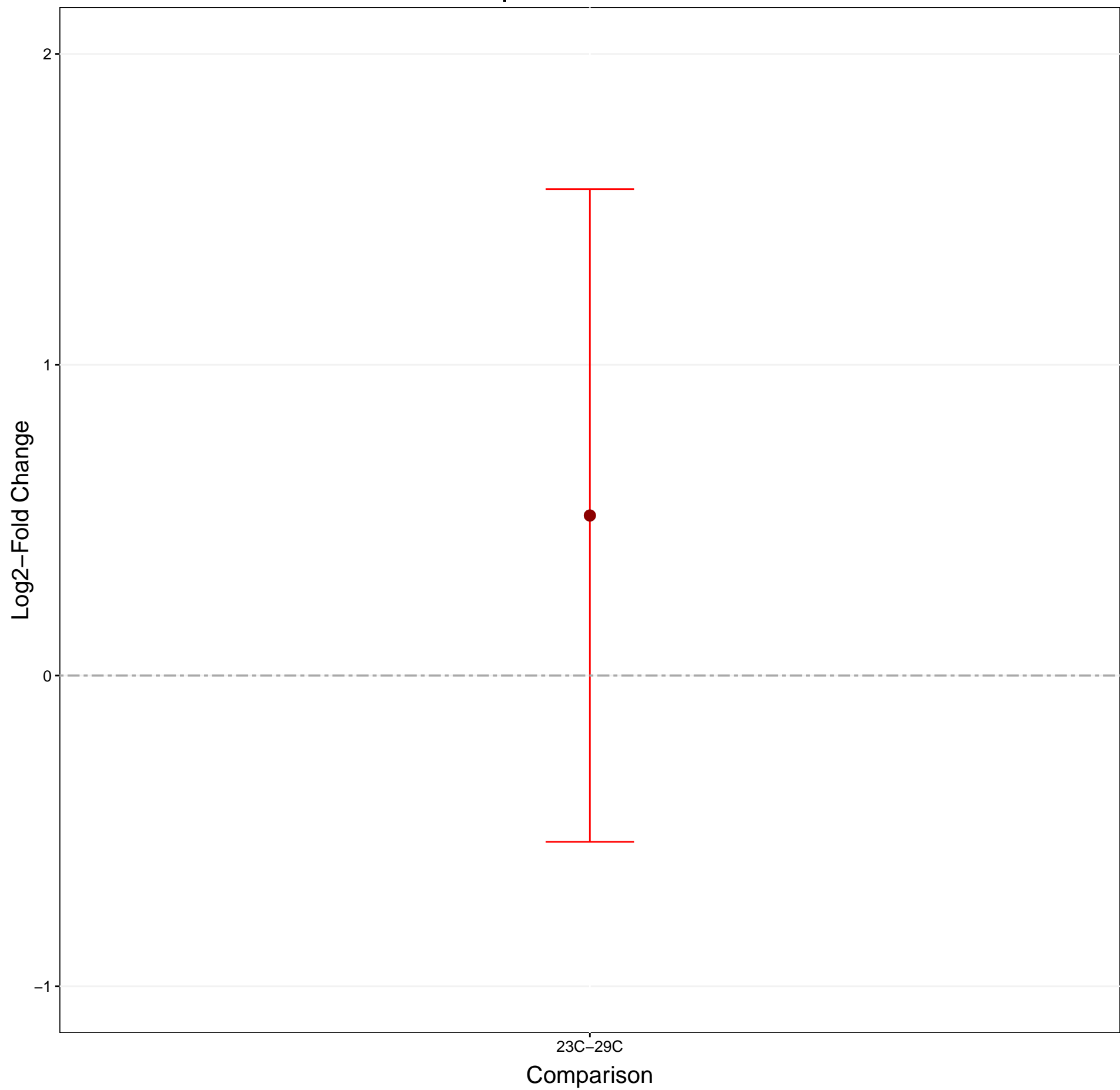
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# CHOYP\_LOC100373138.1.1|m.23491

Log2-Fold Change

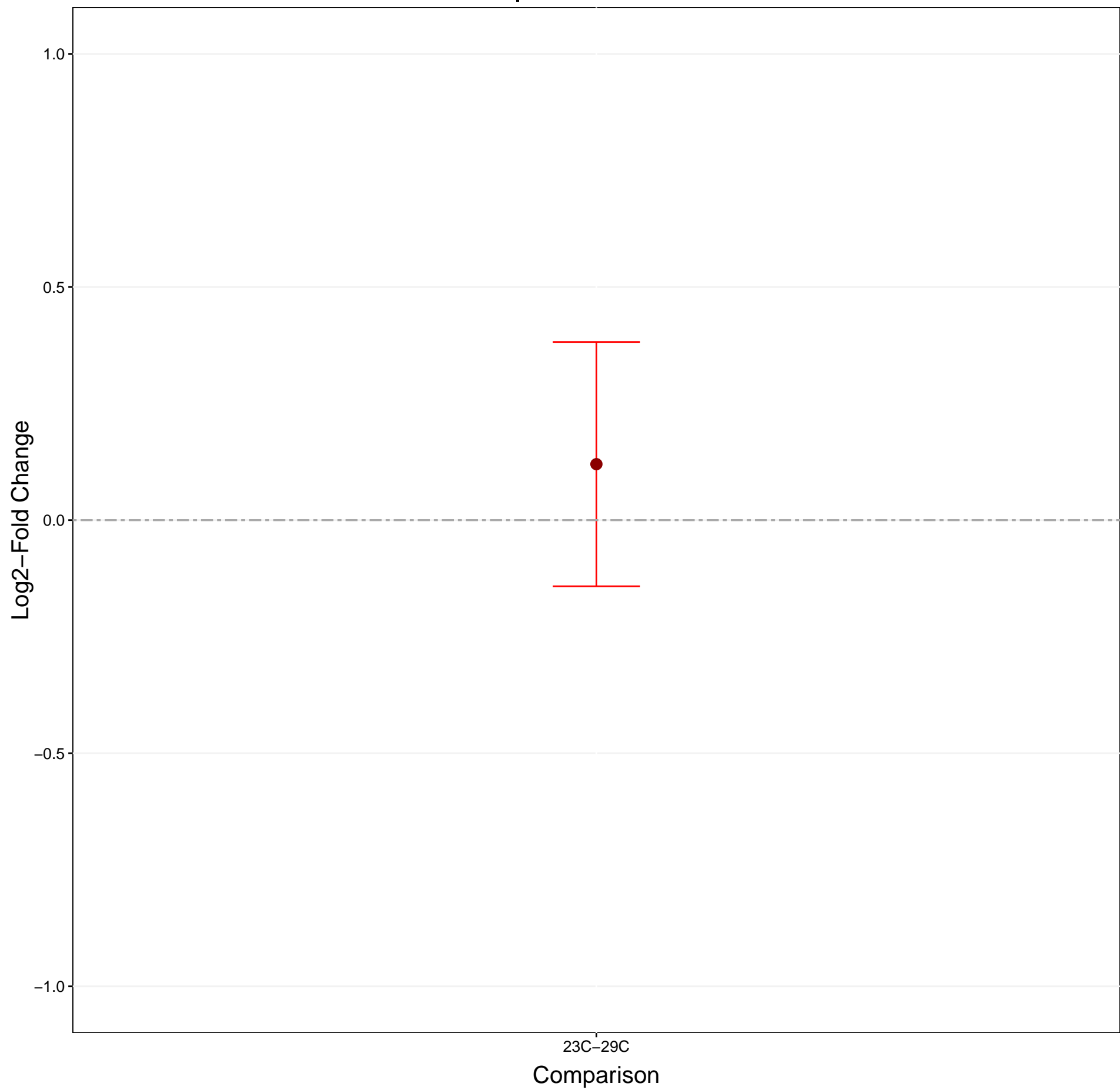
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23C-29C

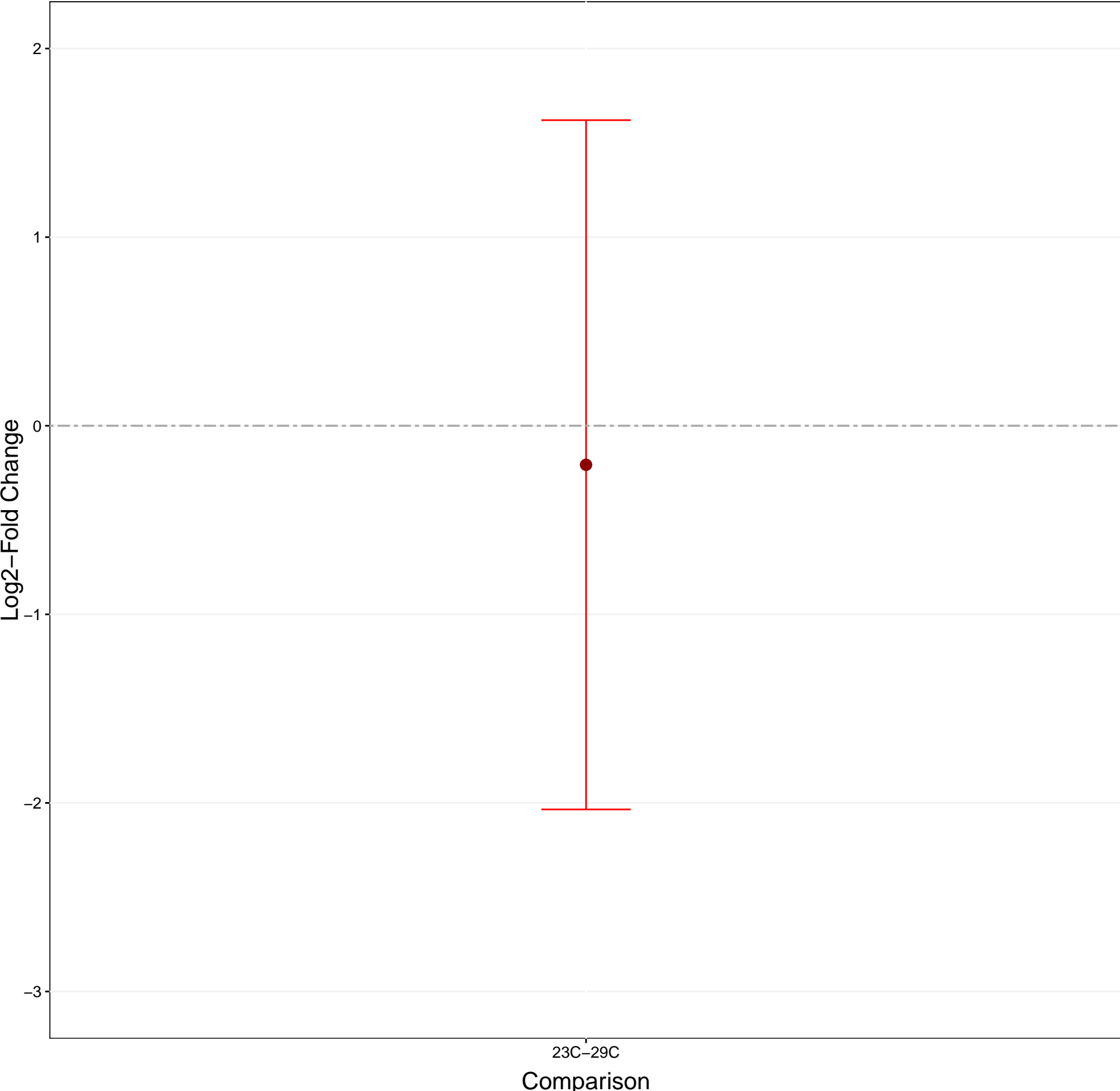
Comparison



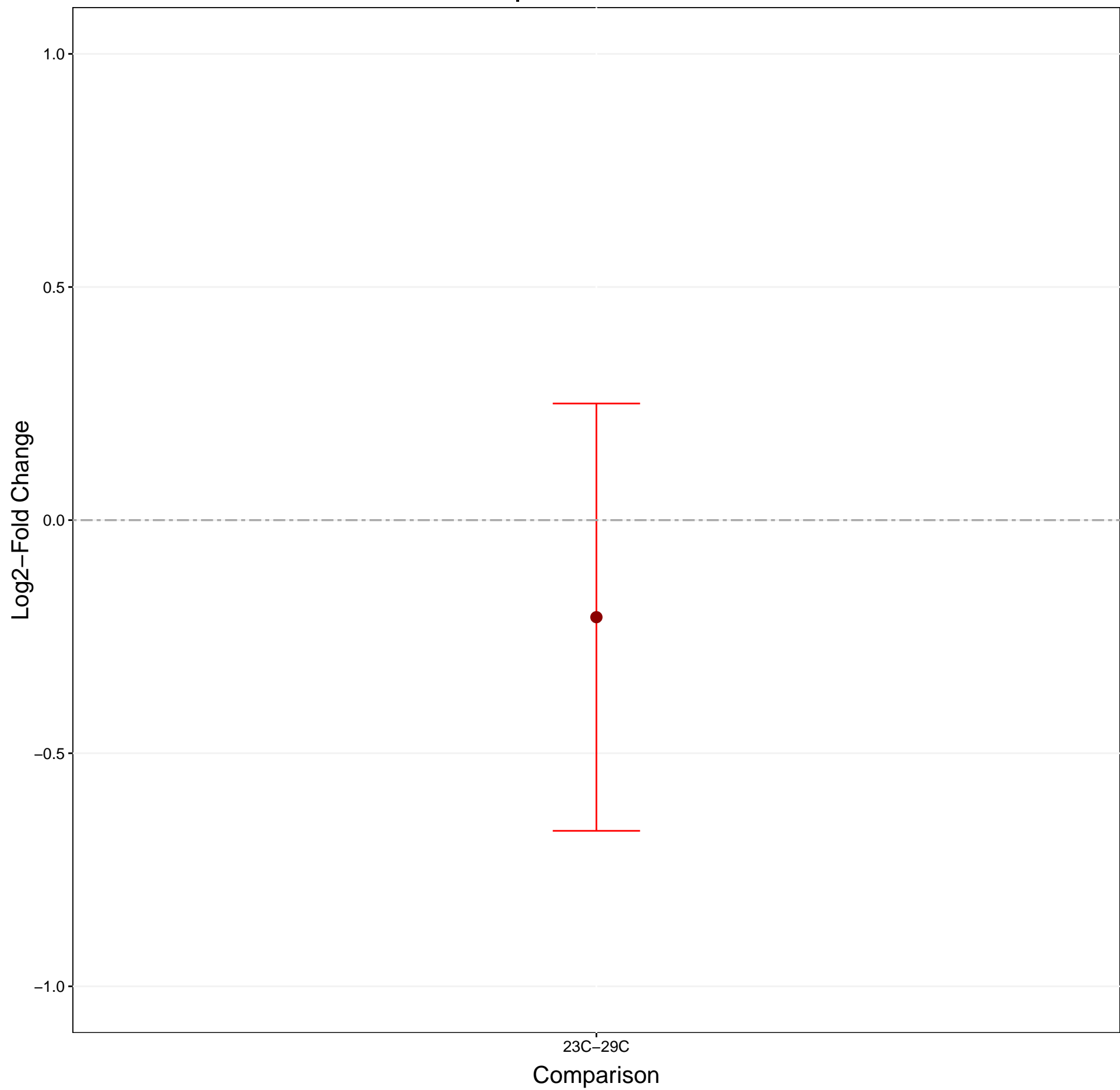
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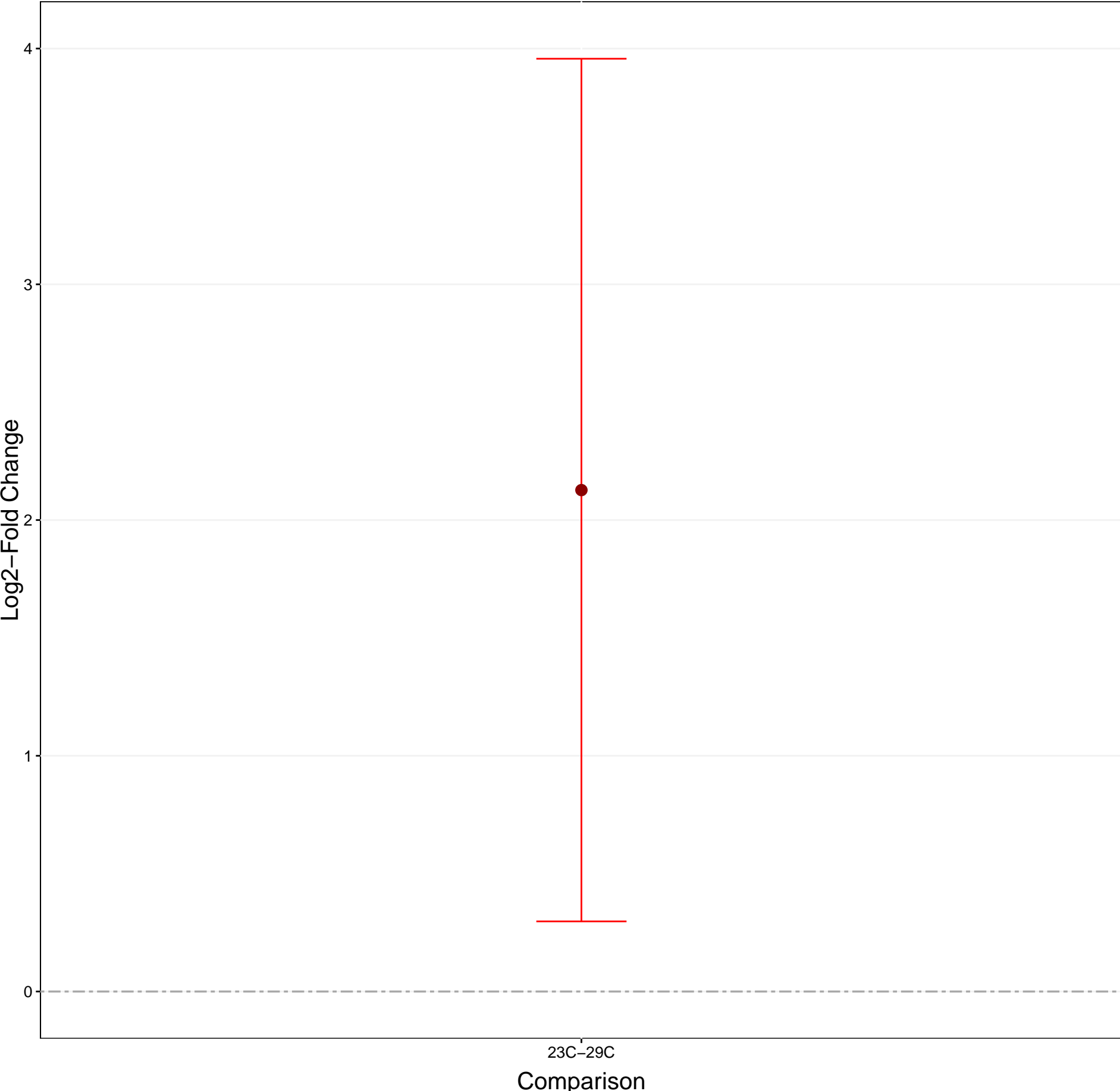
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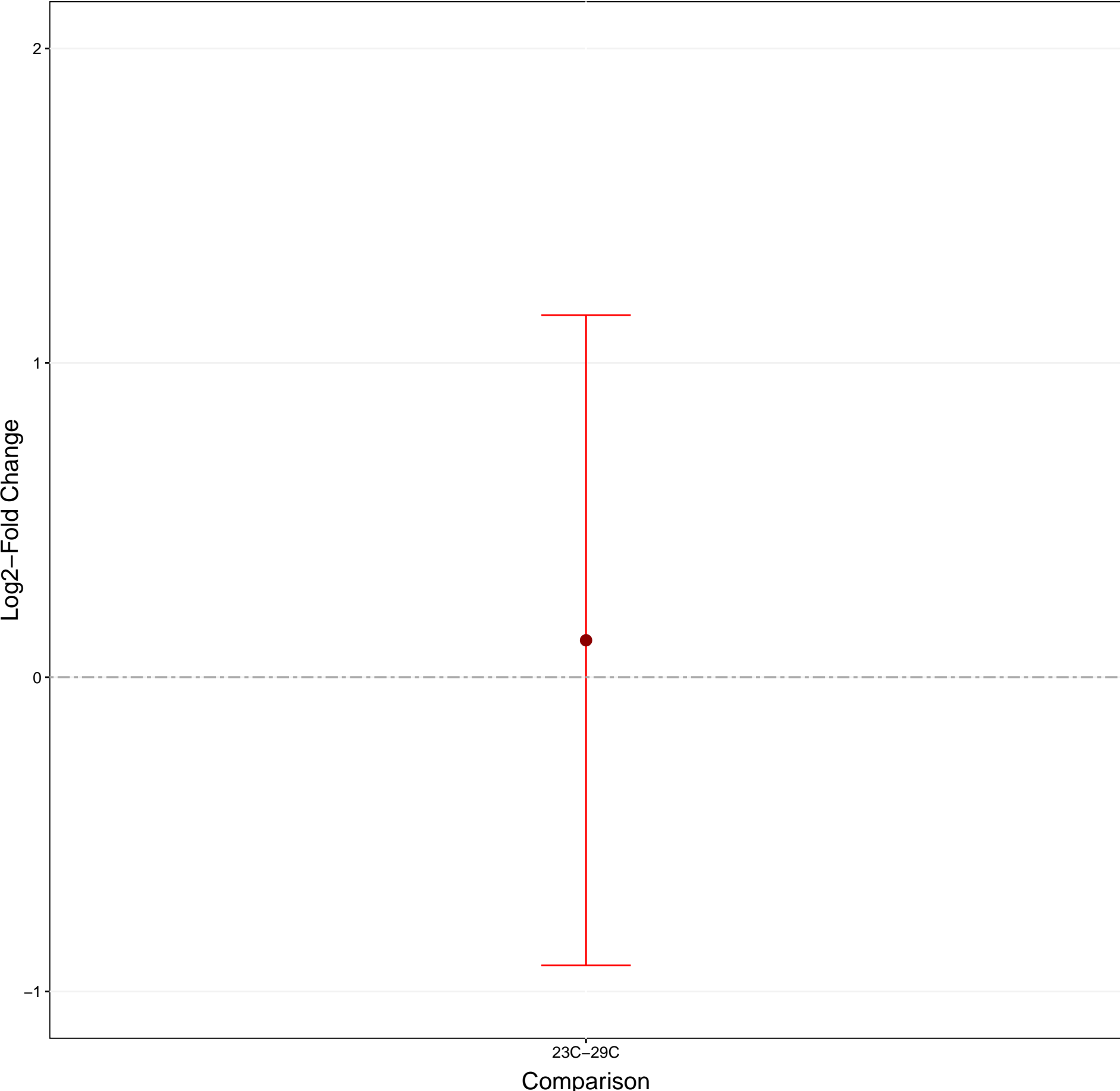


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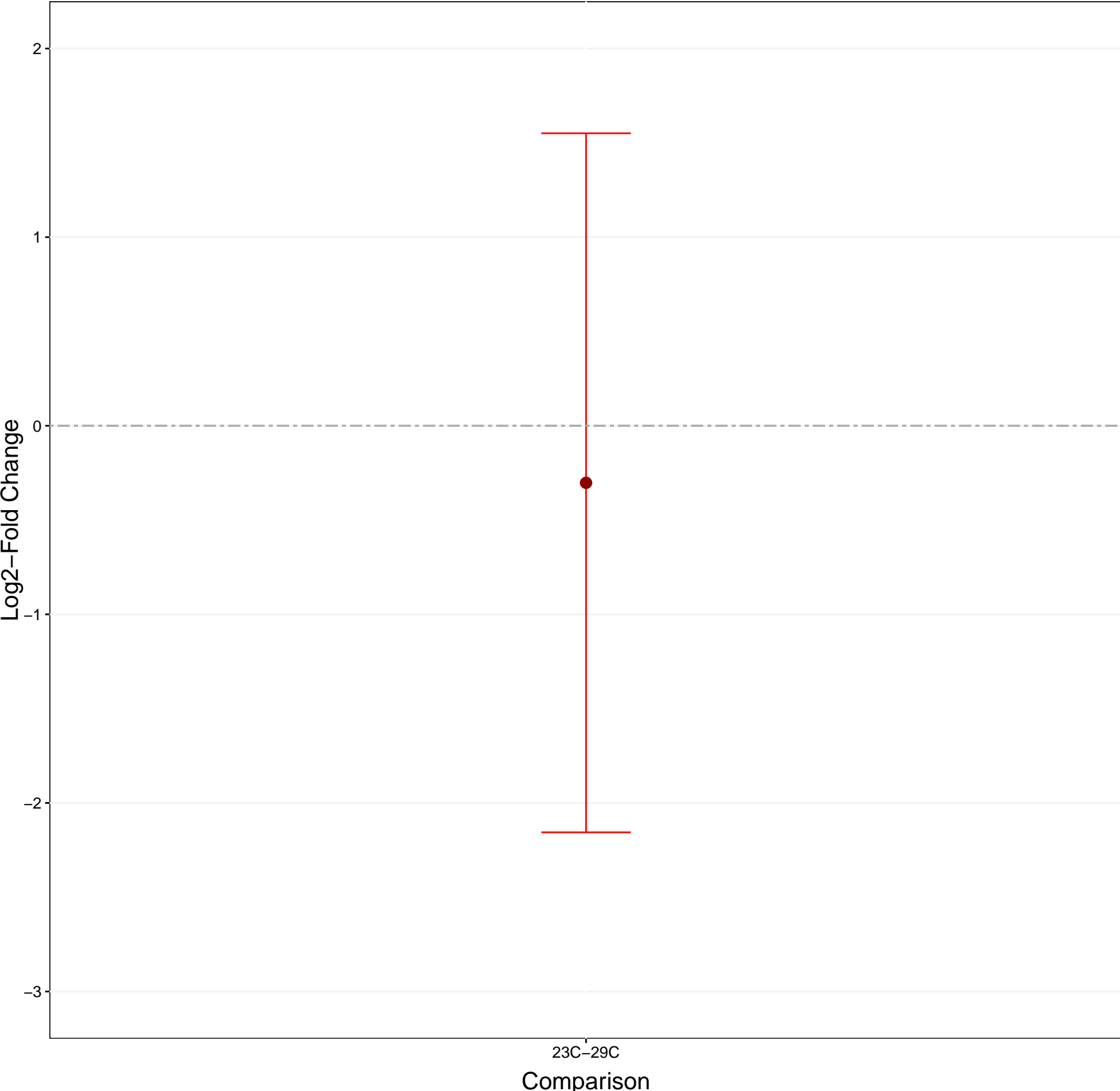




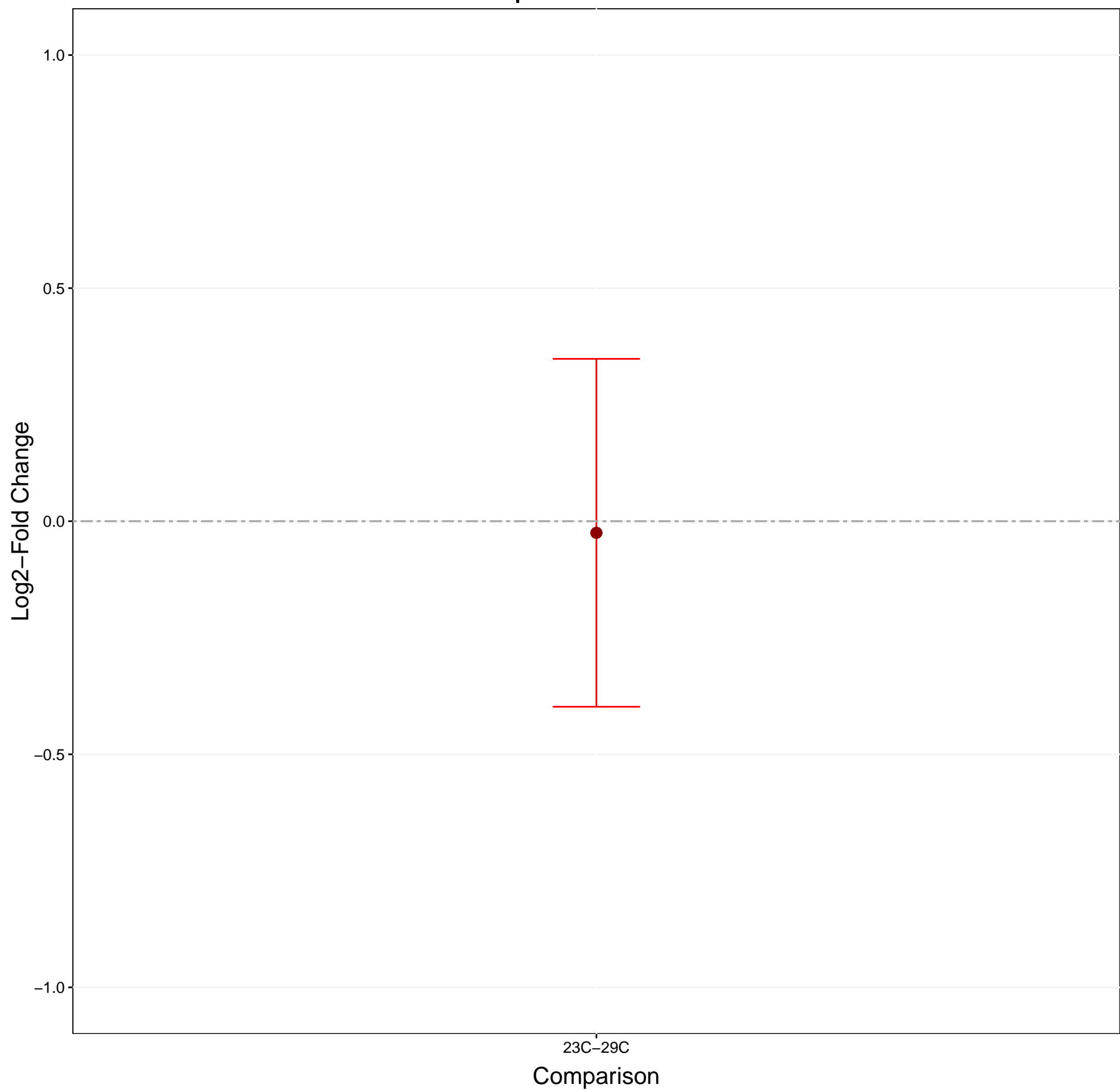




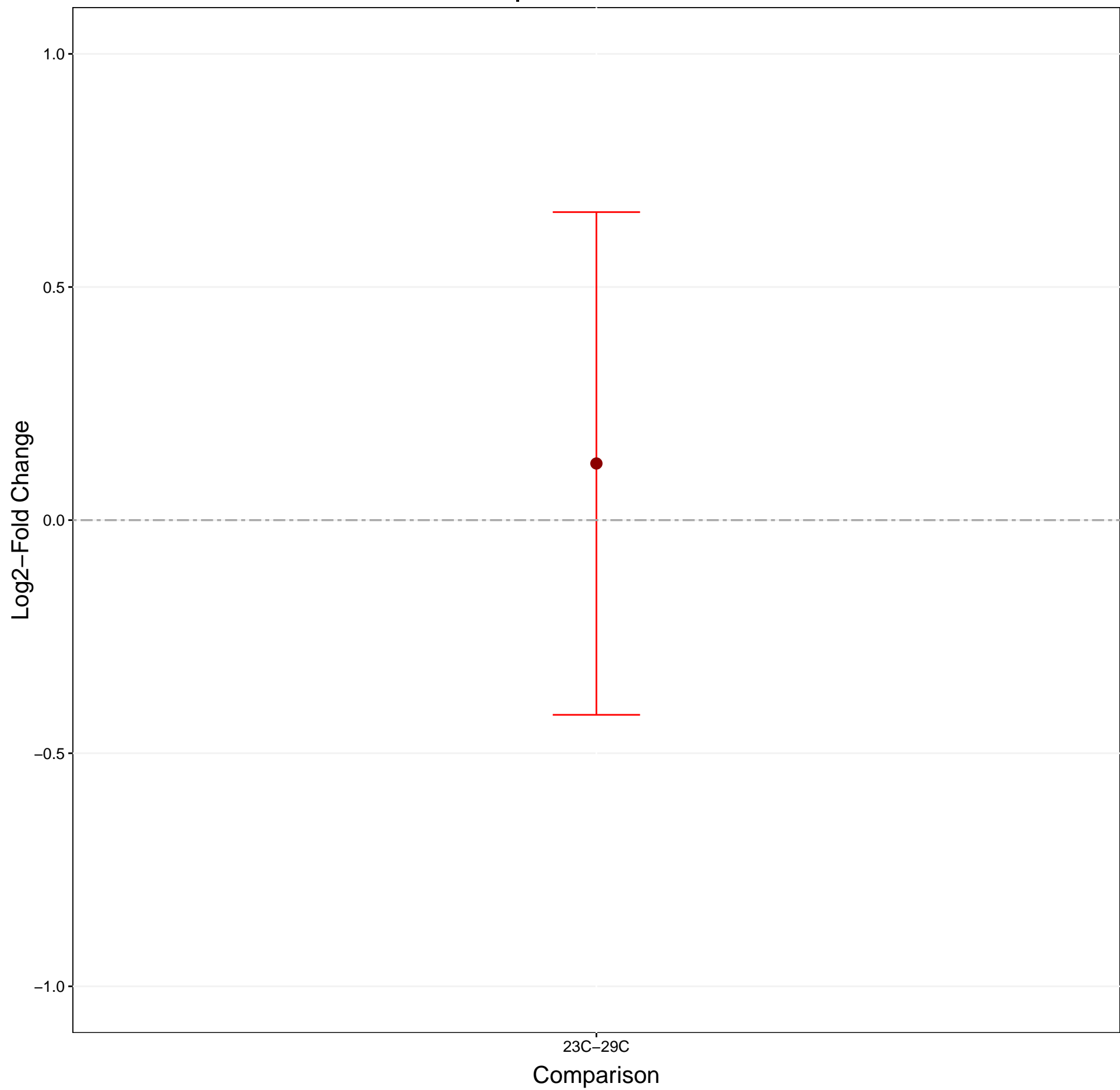
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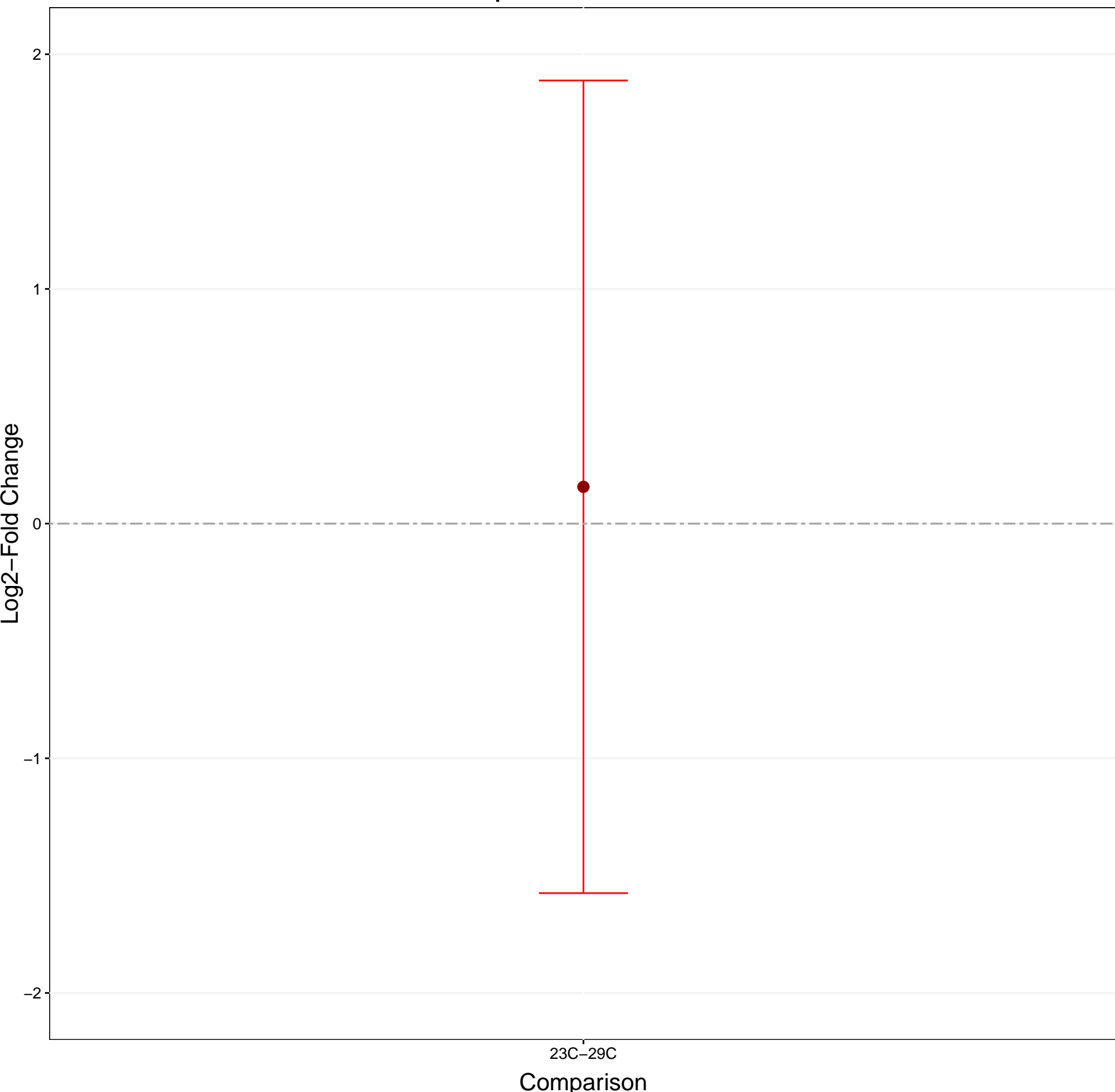
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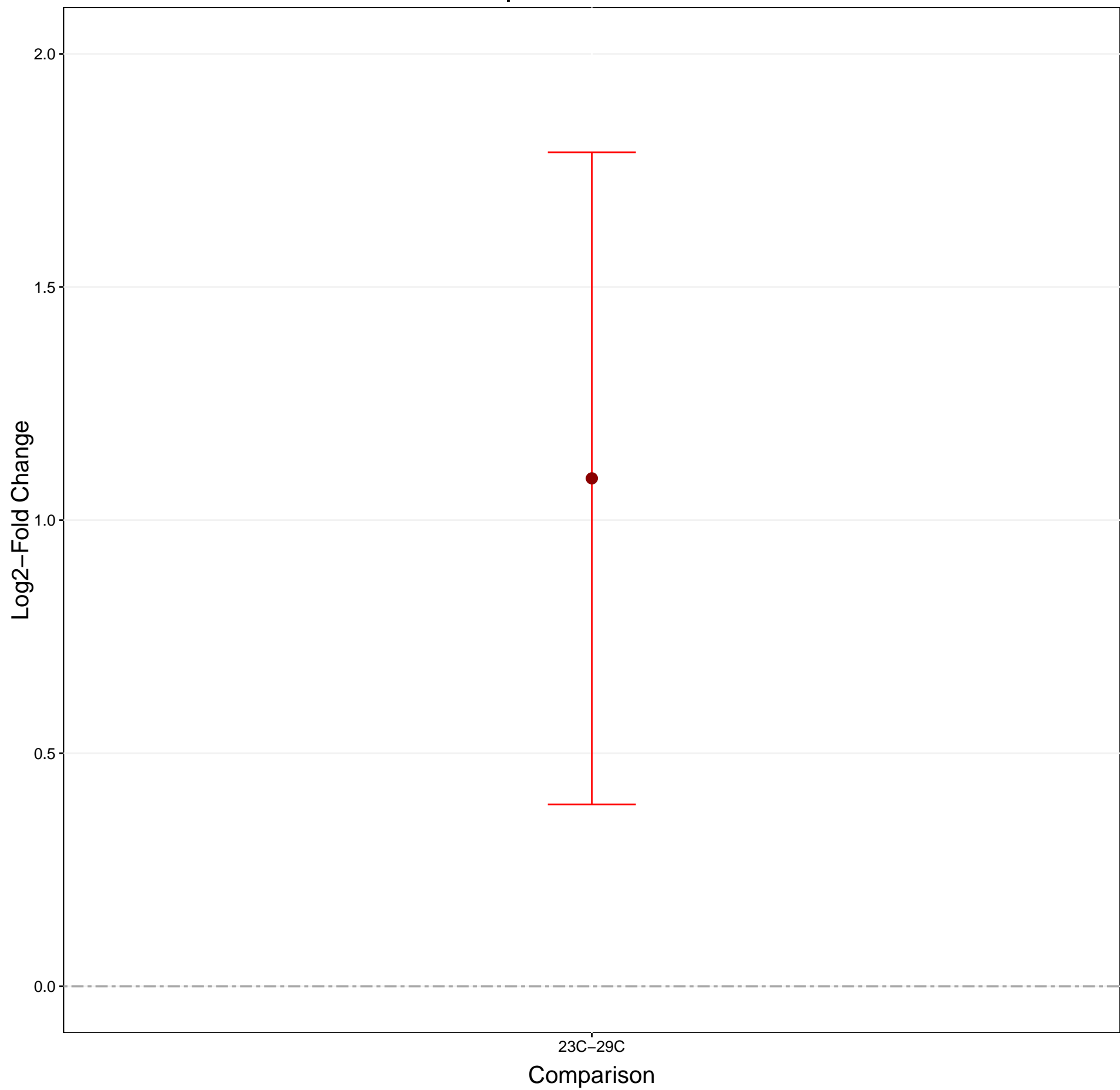
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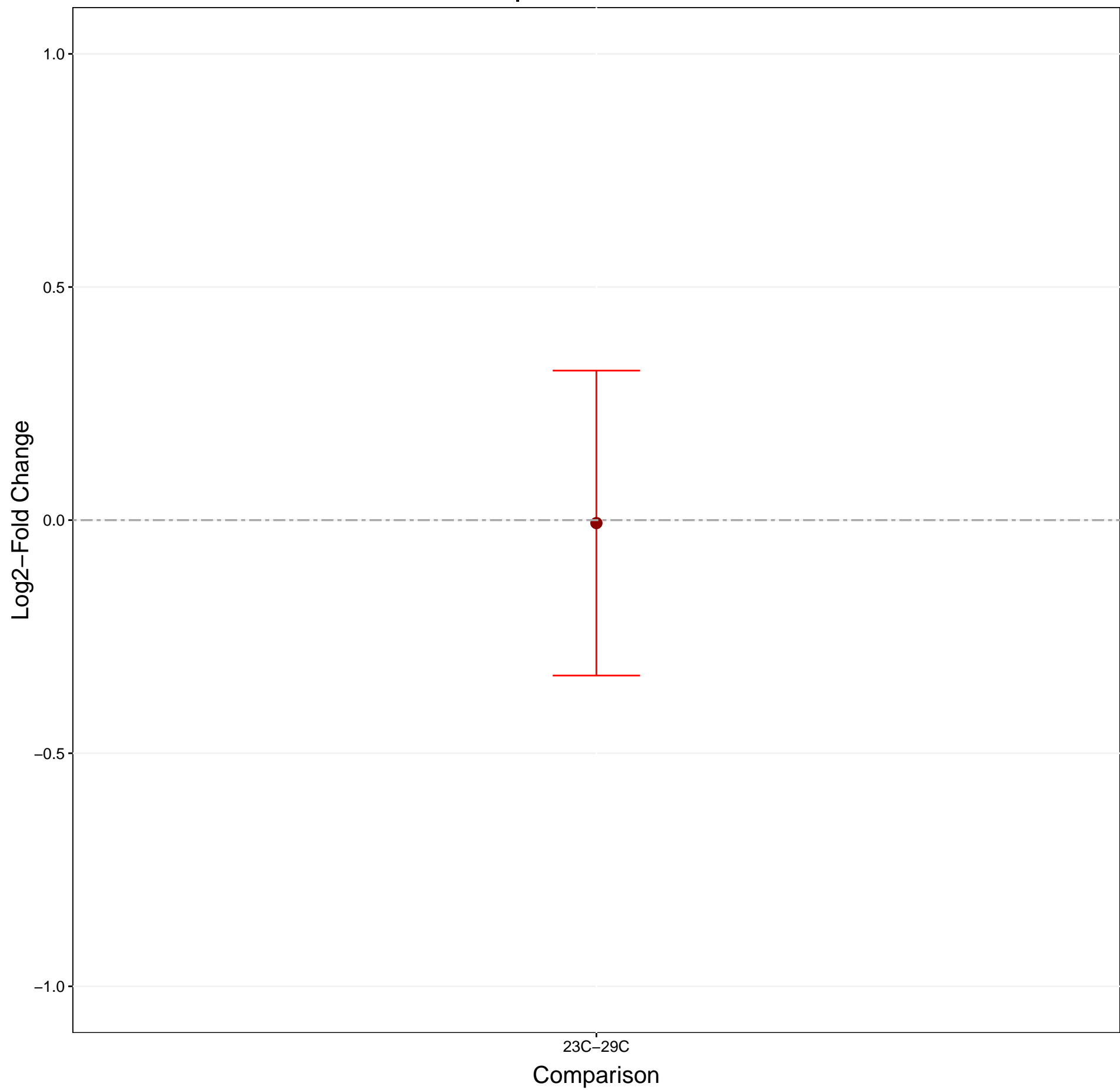
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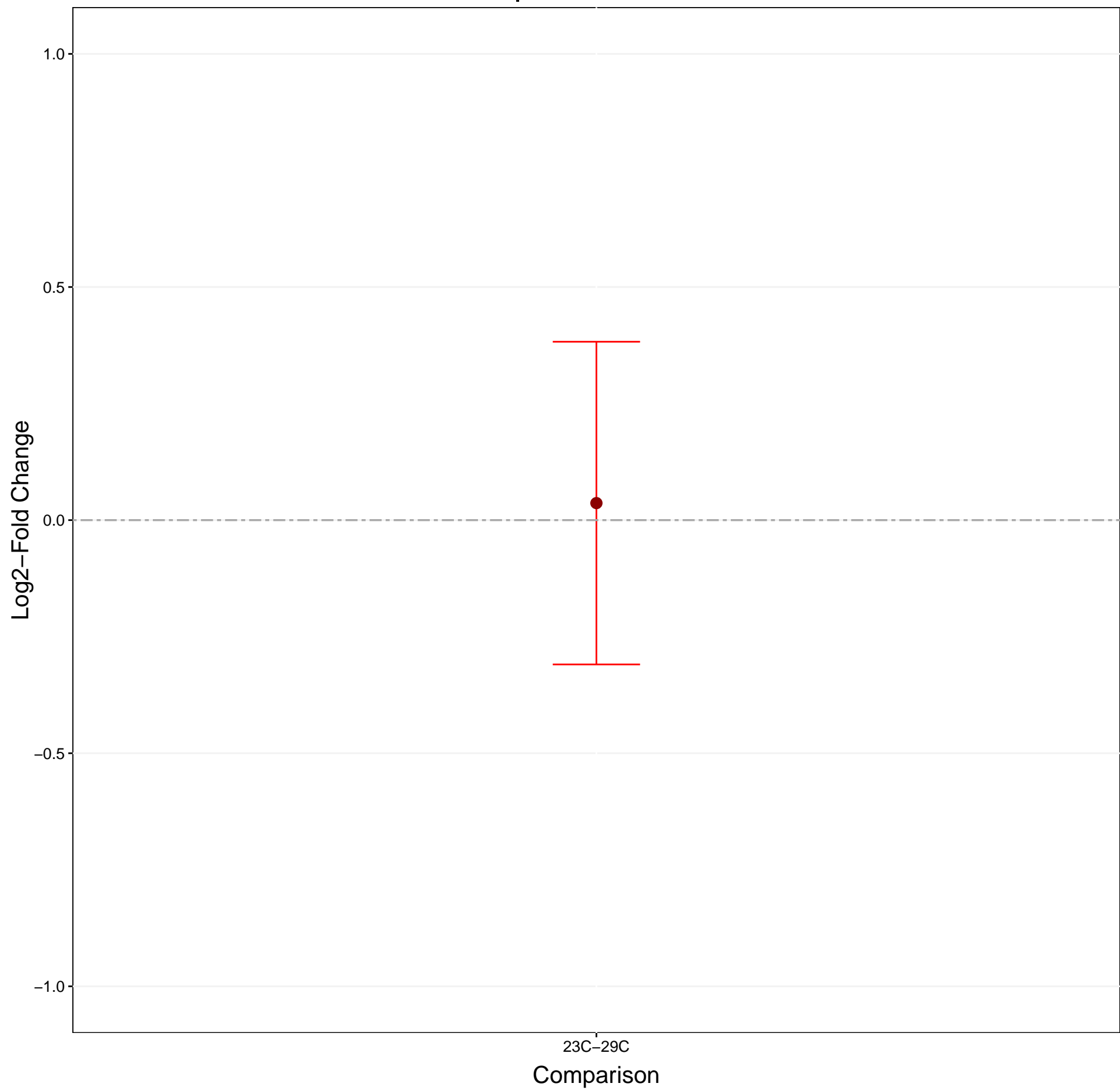


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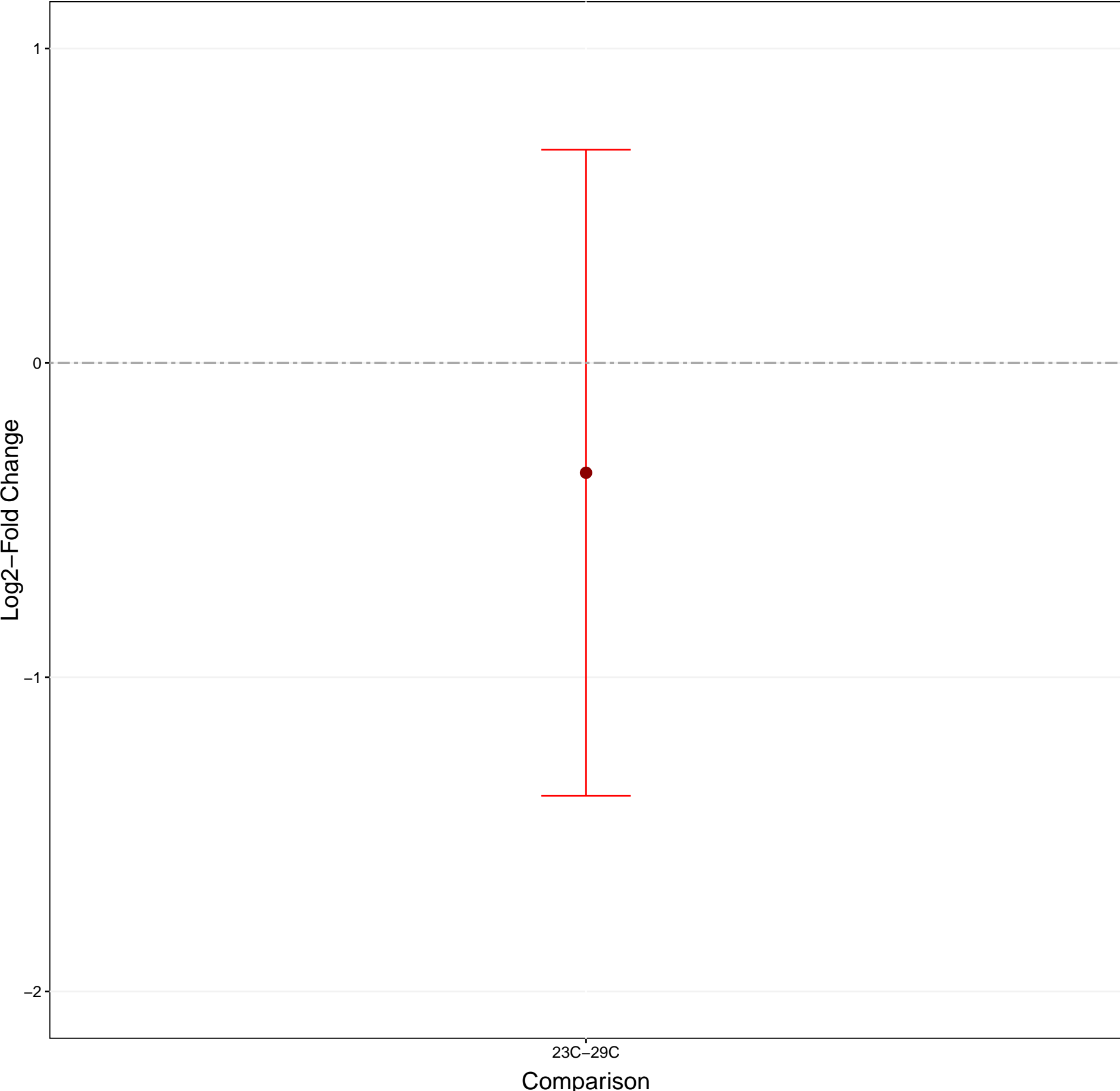




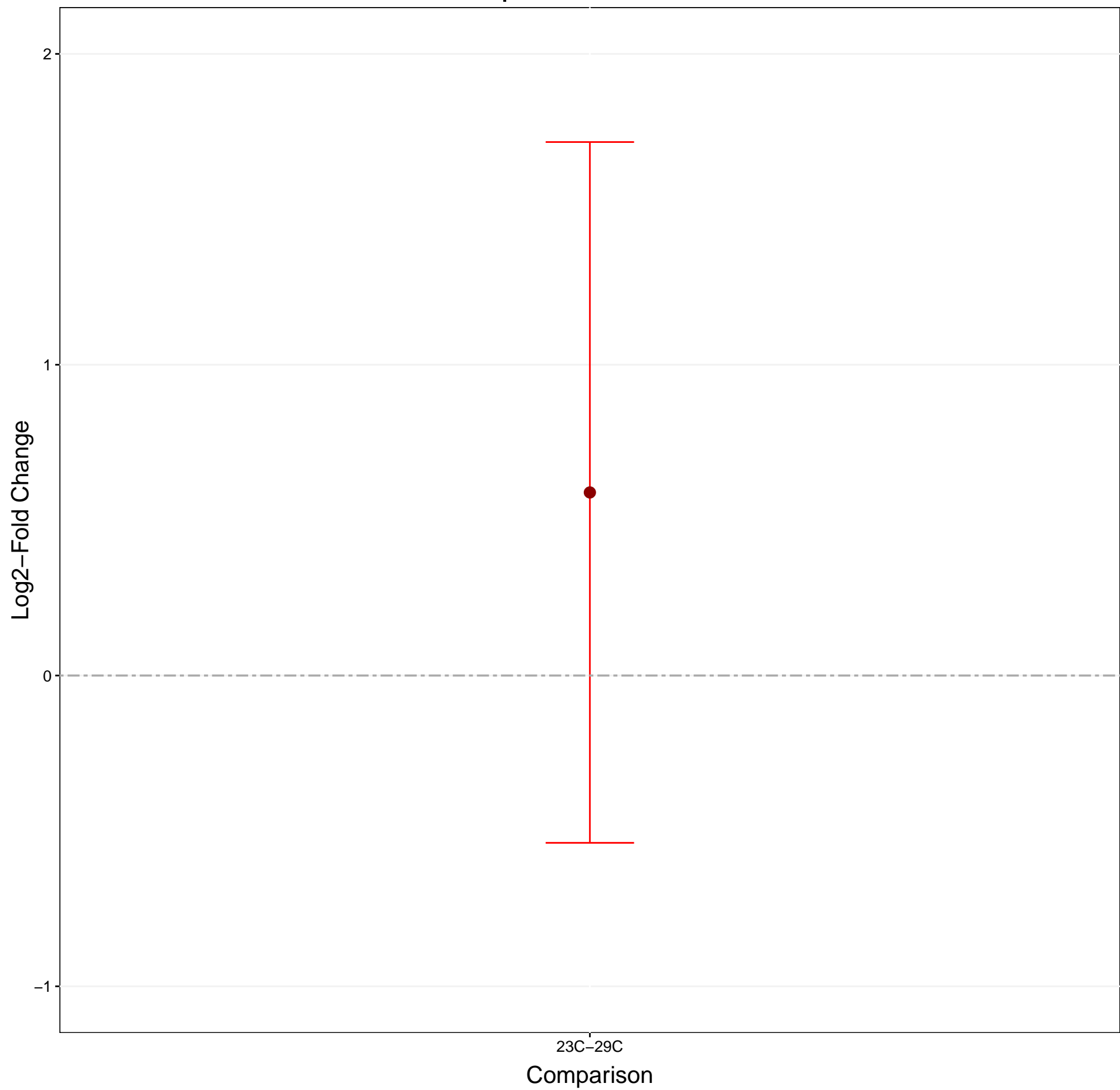
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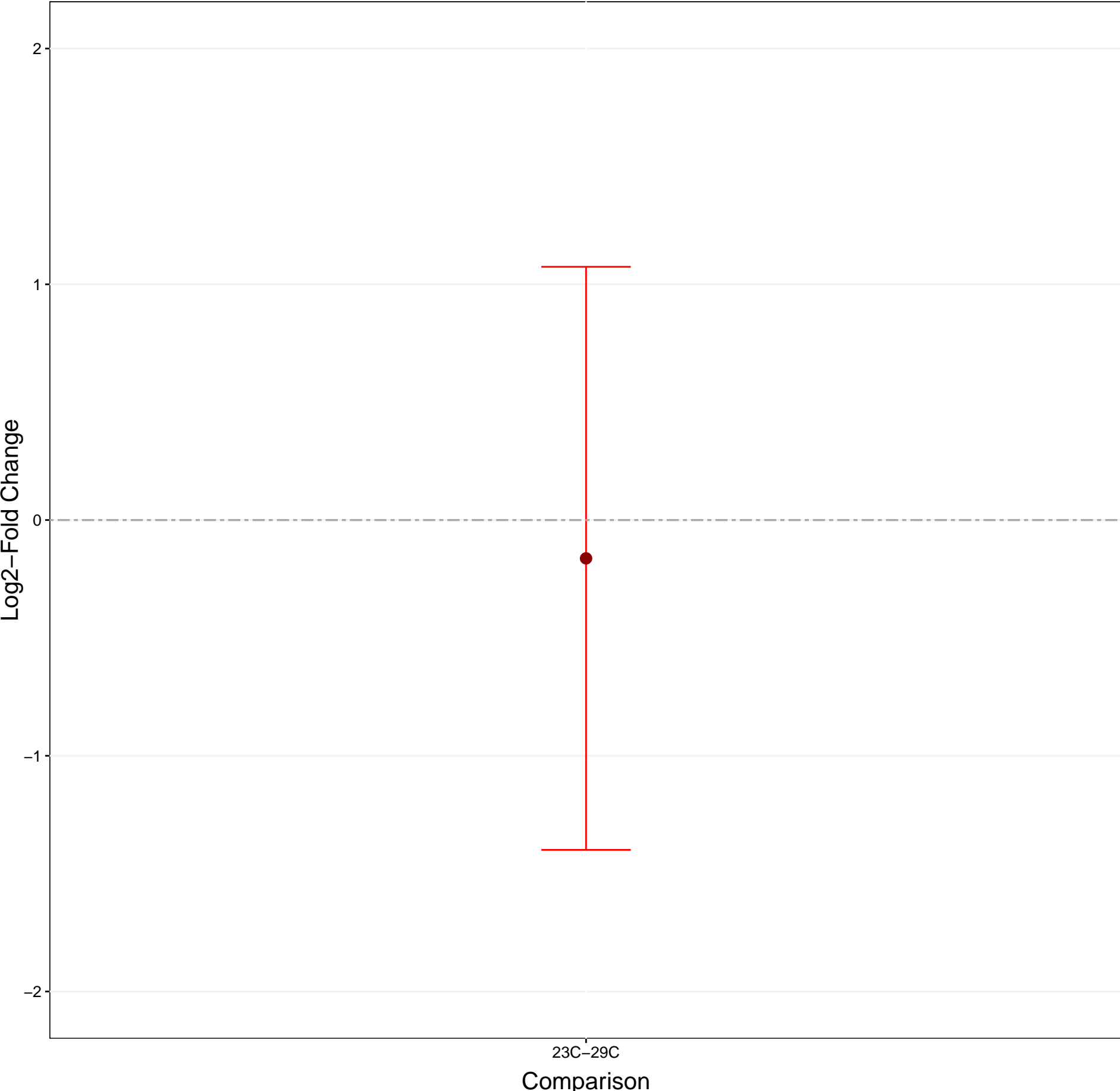
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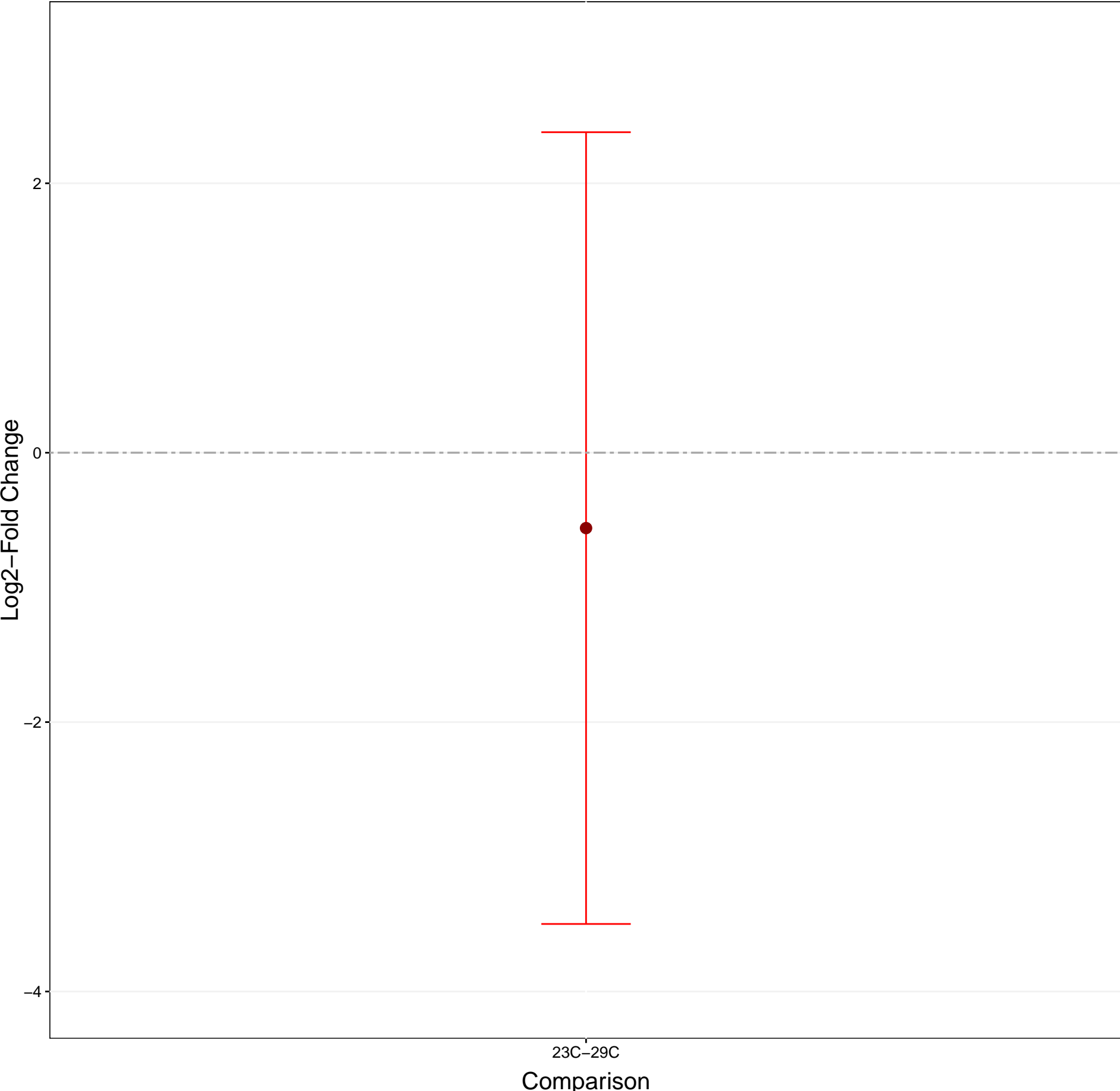
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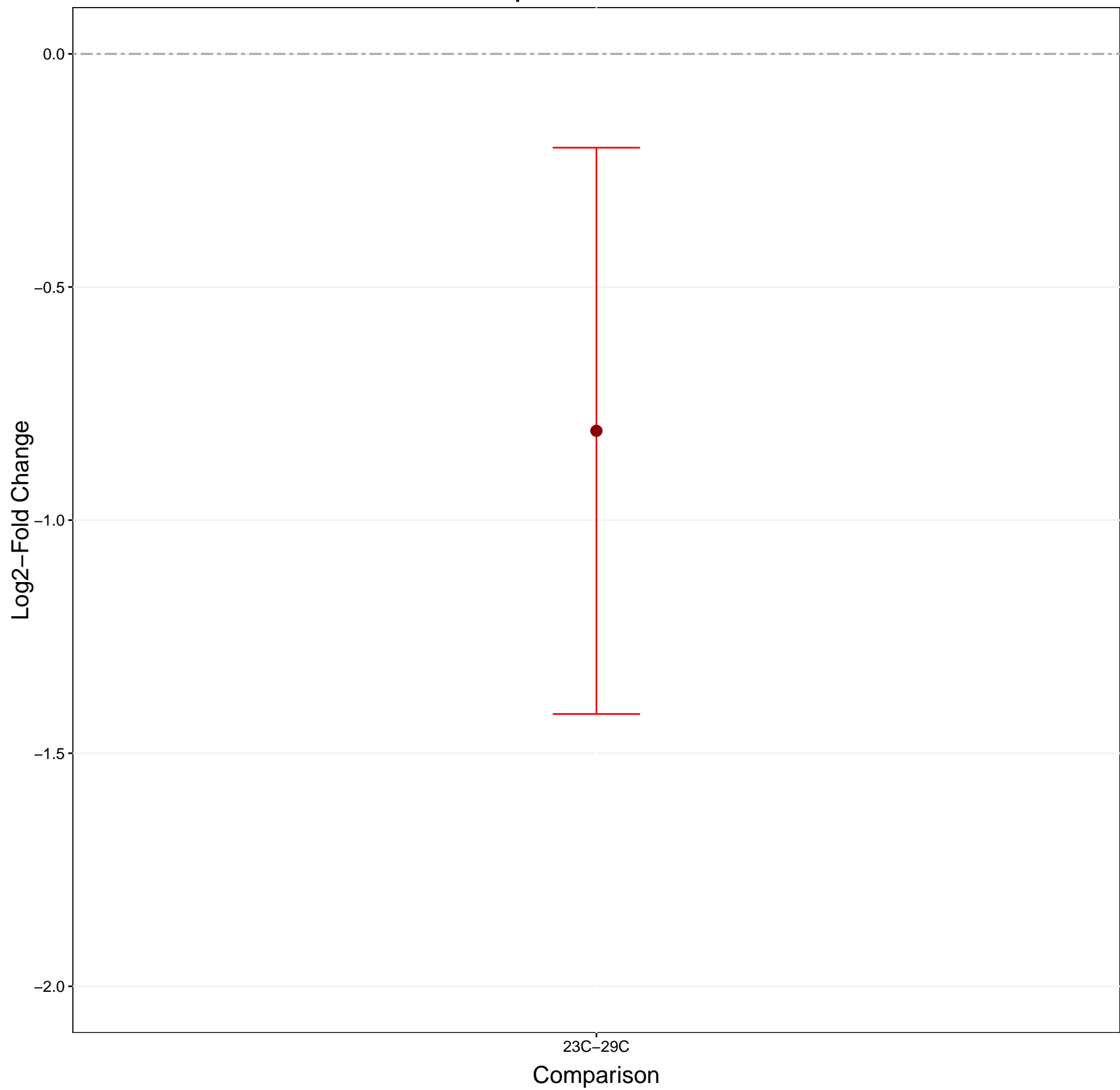
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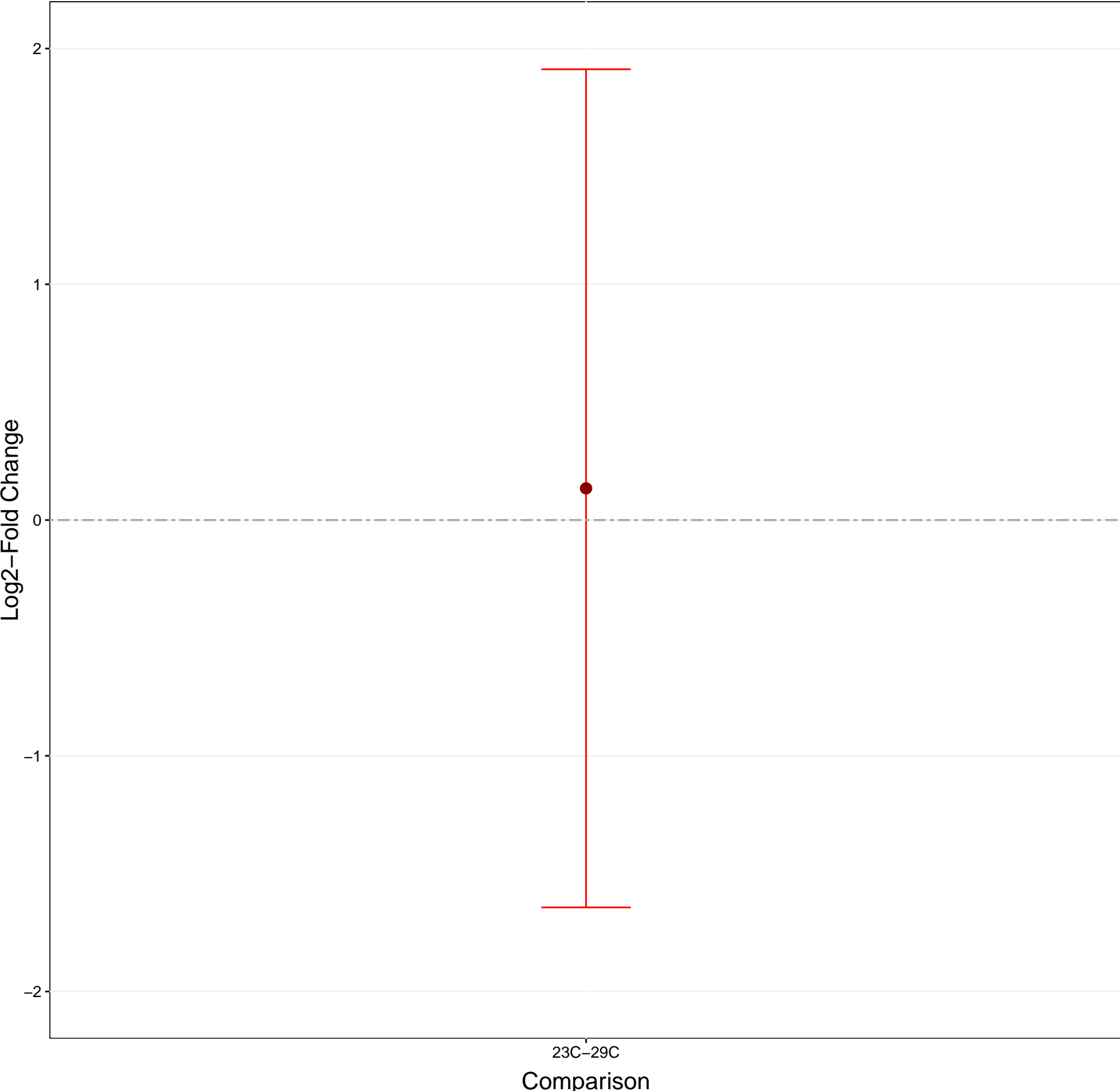
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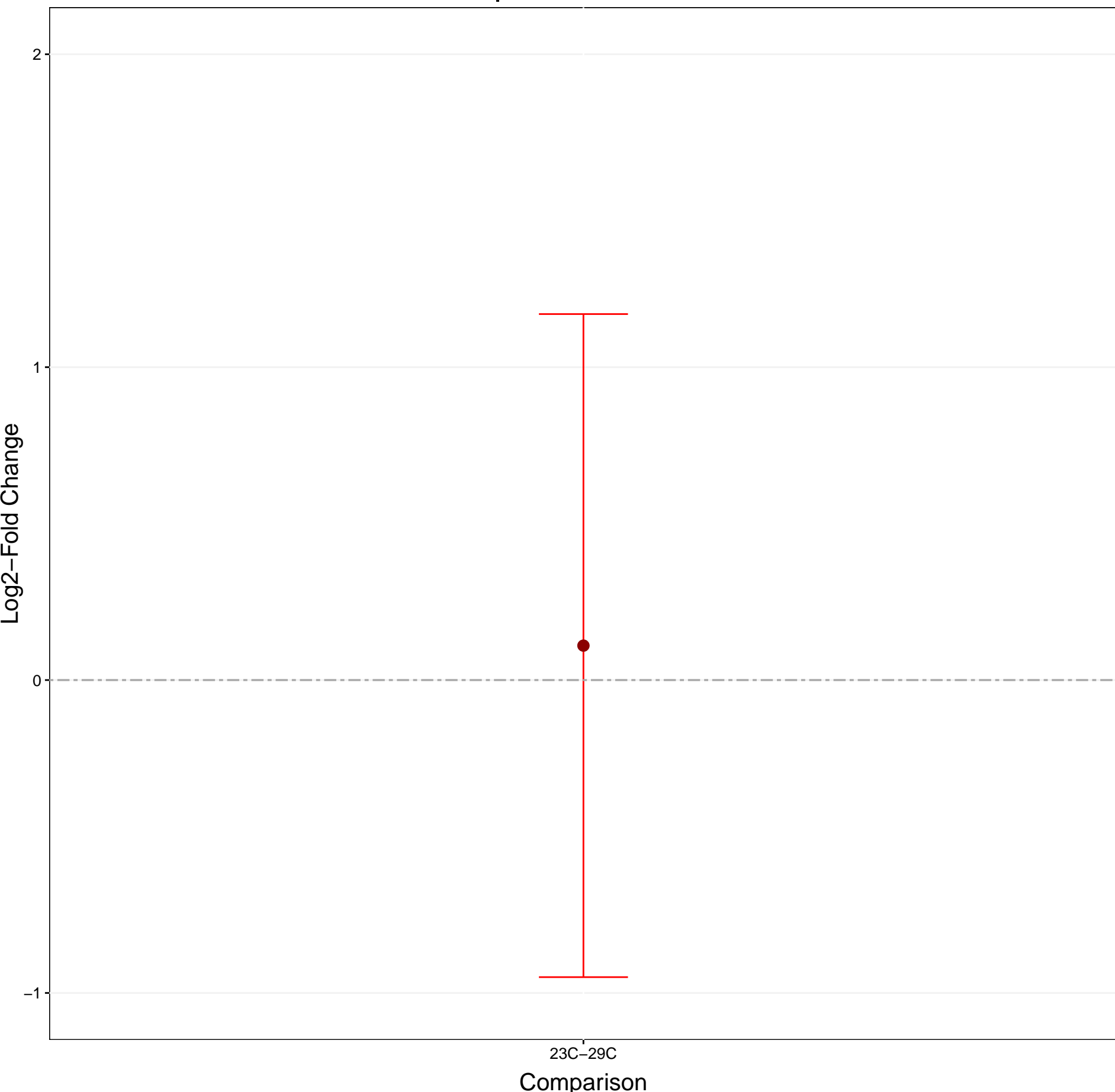
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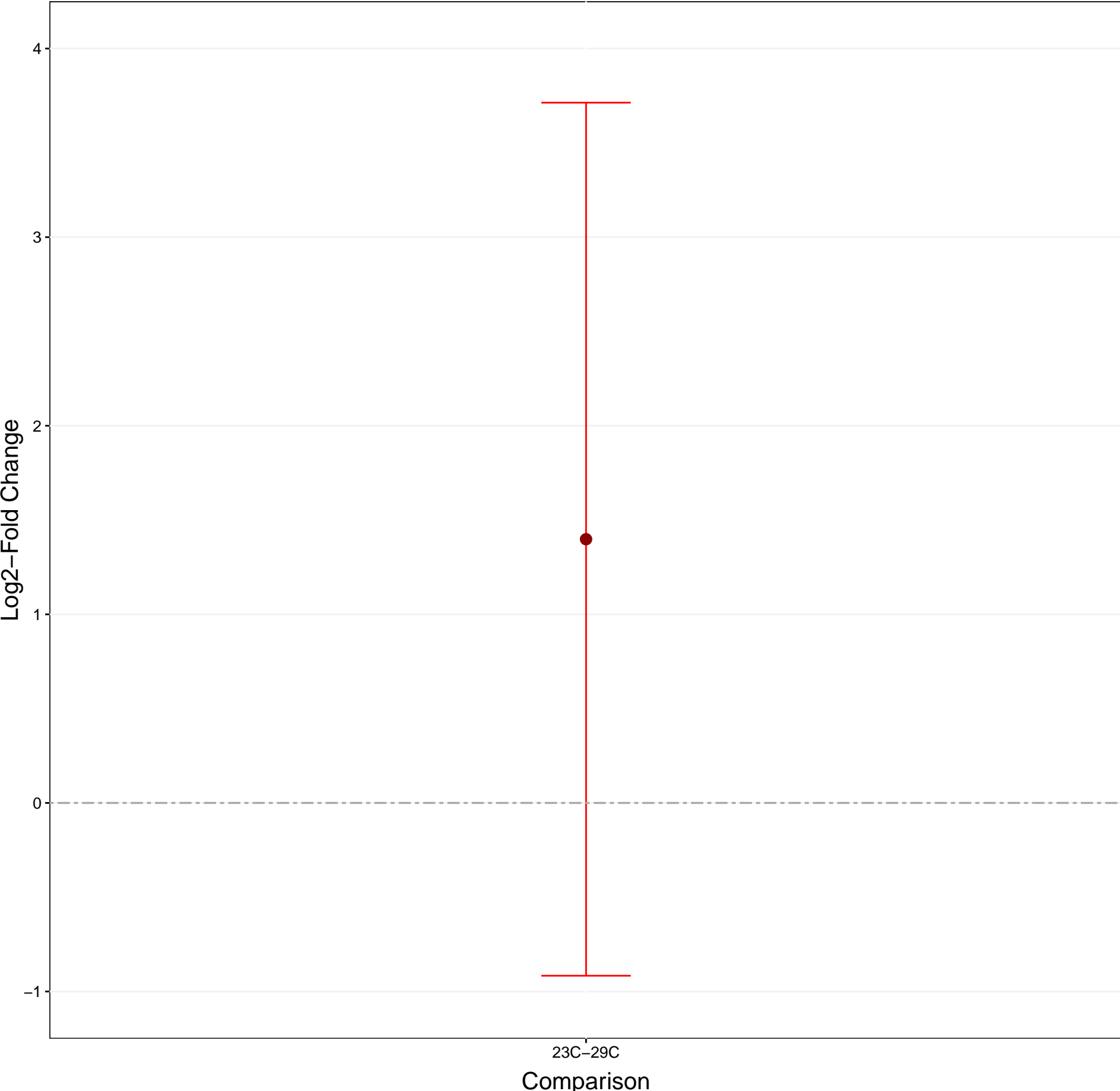


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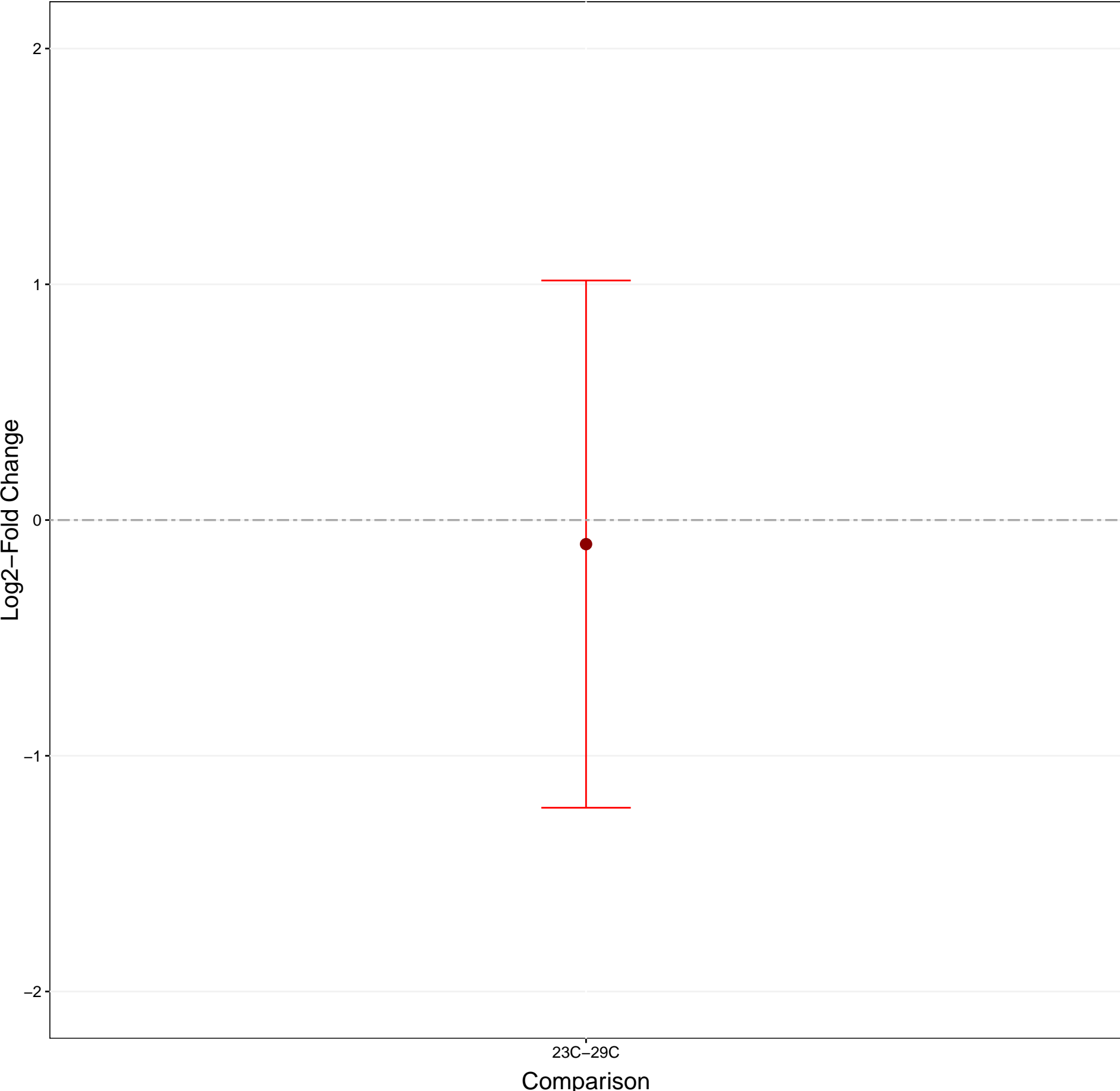




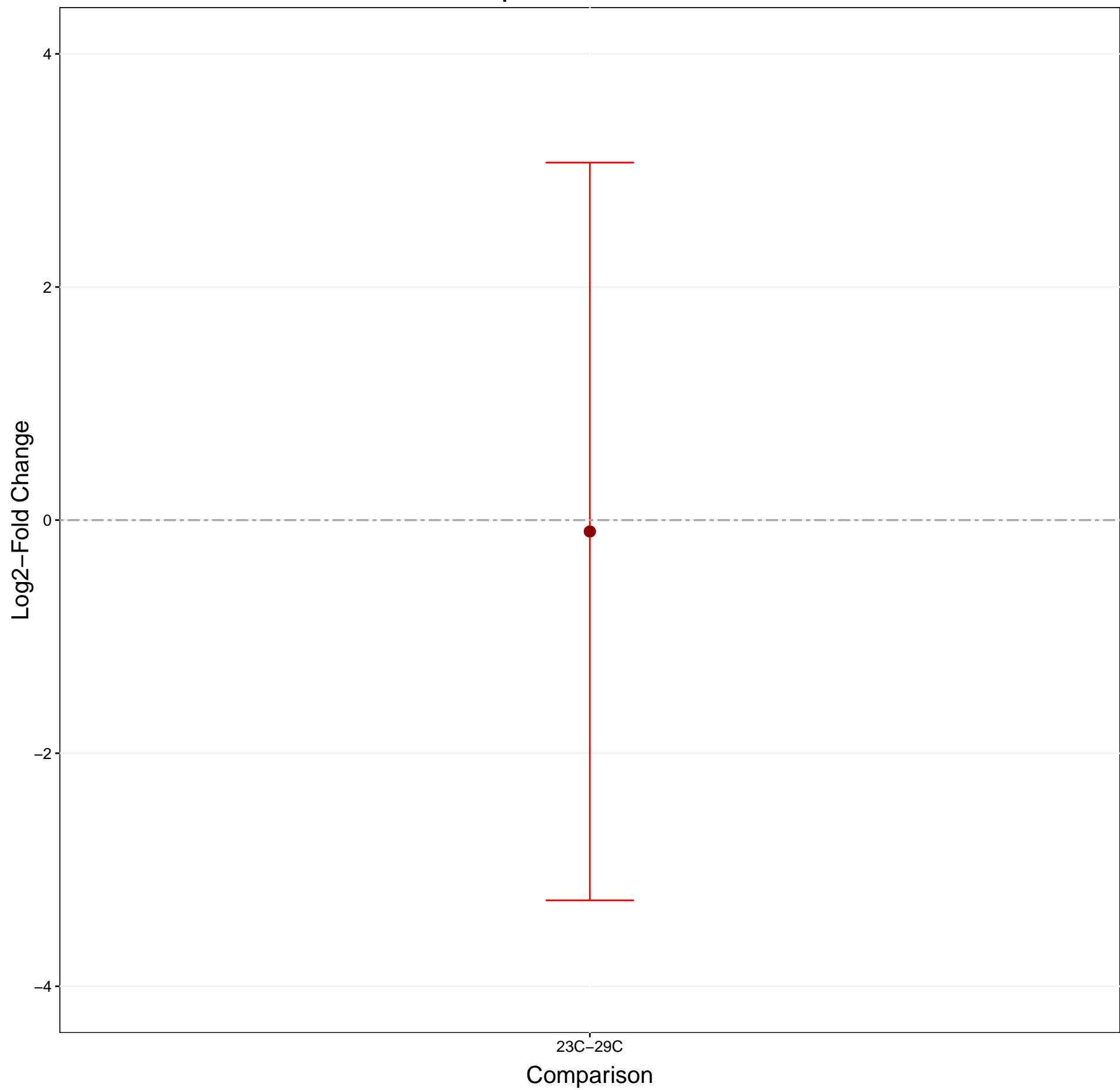
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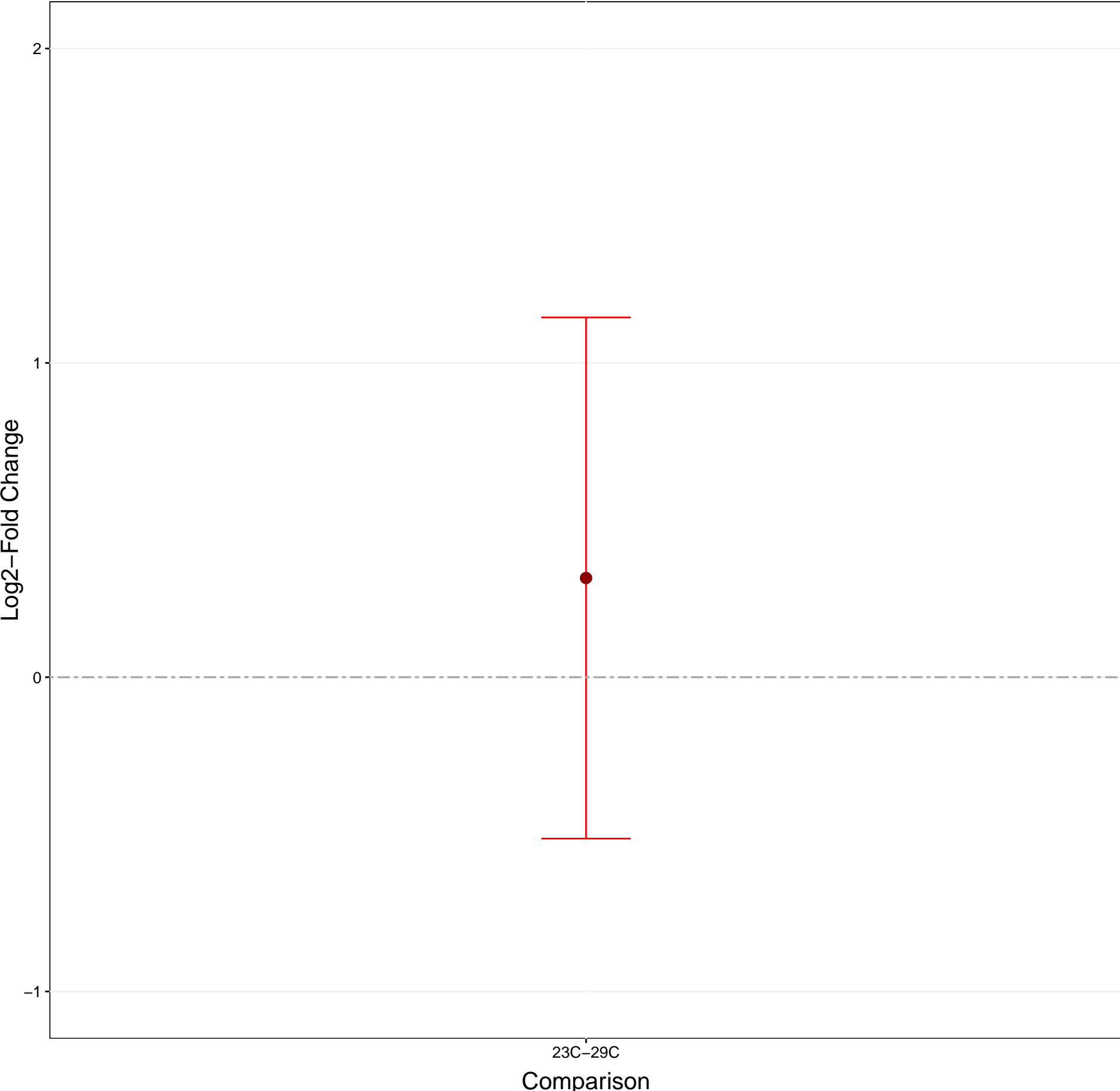
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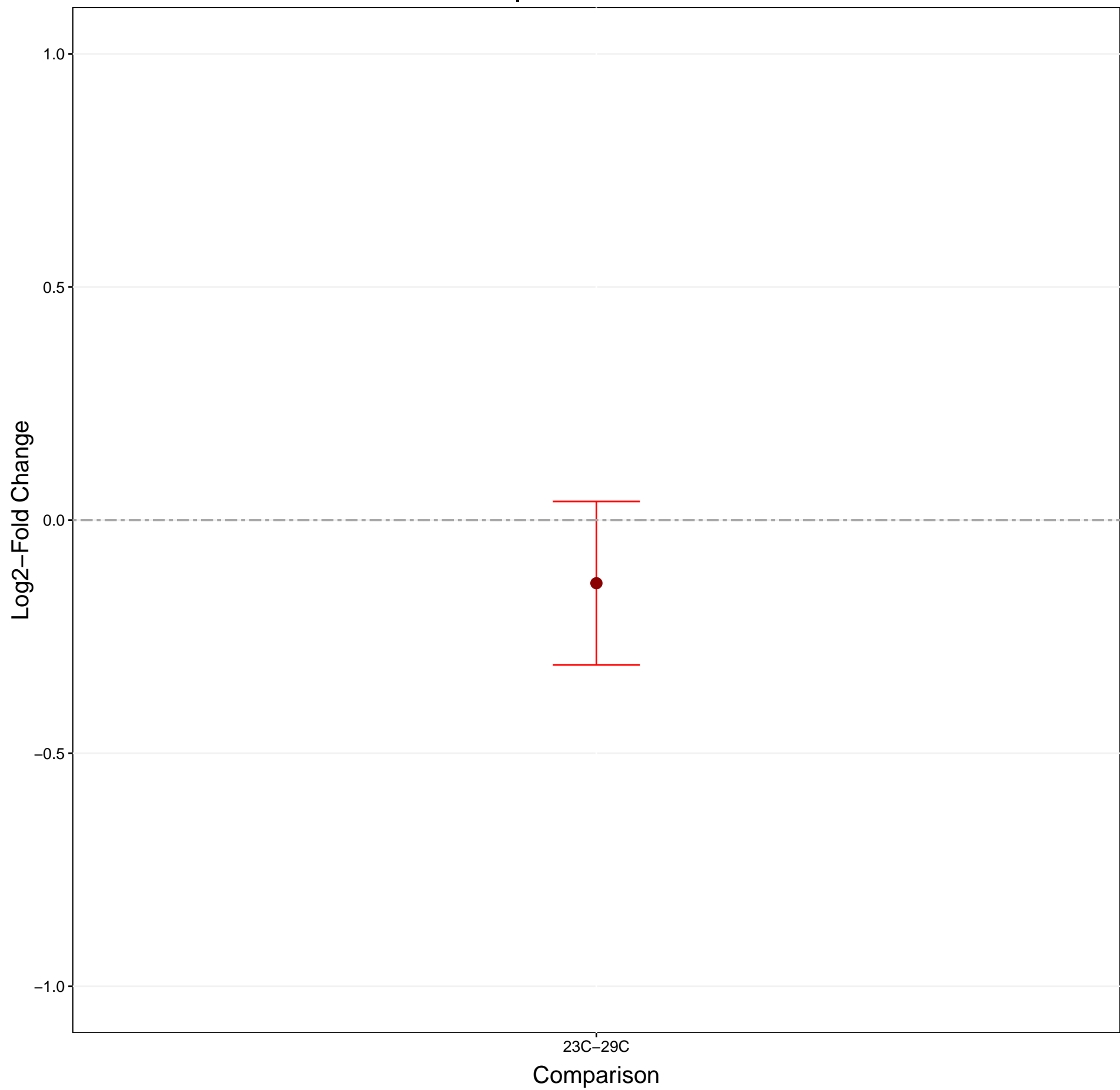
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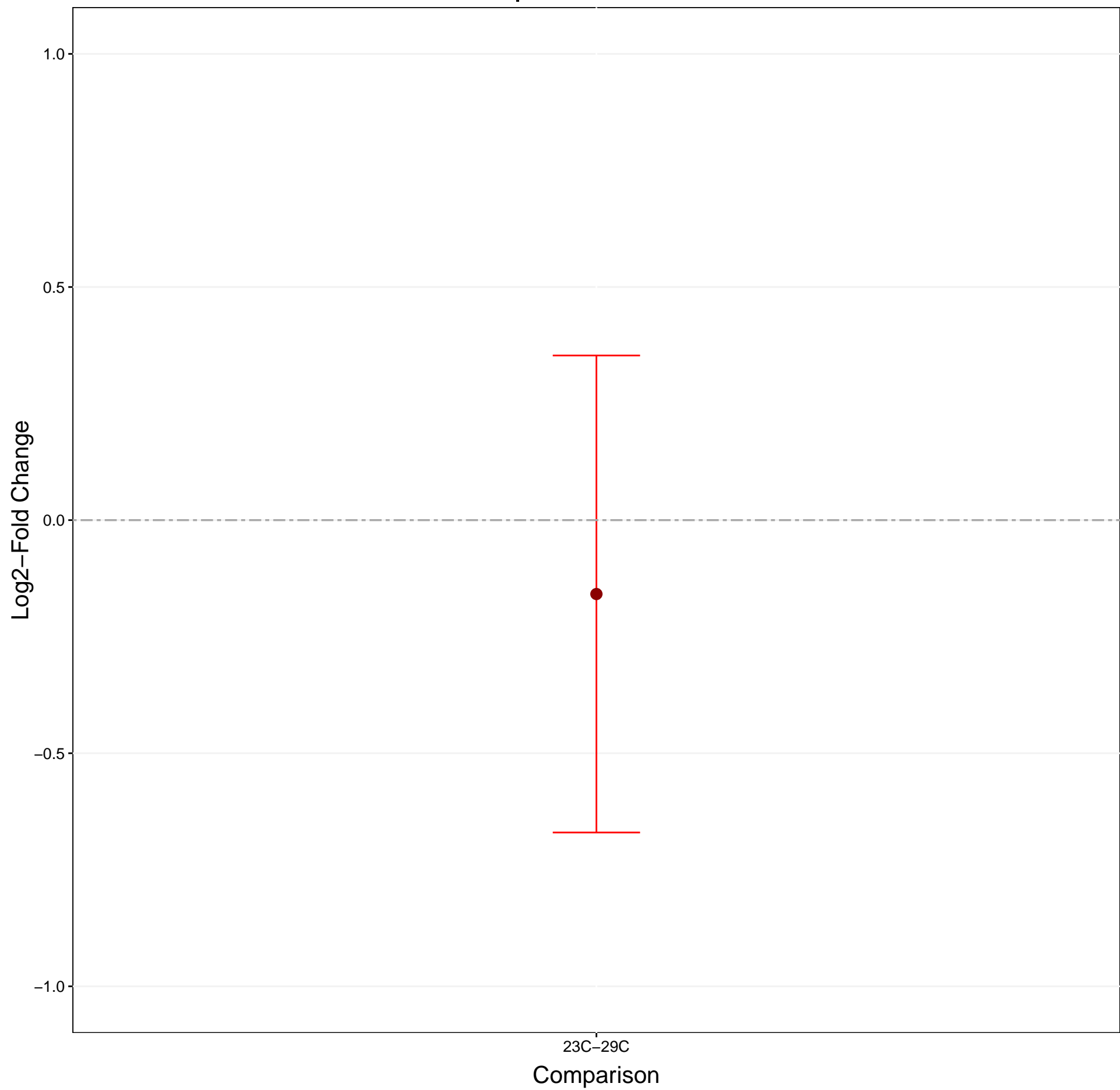
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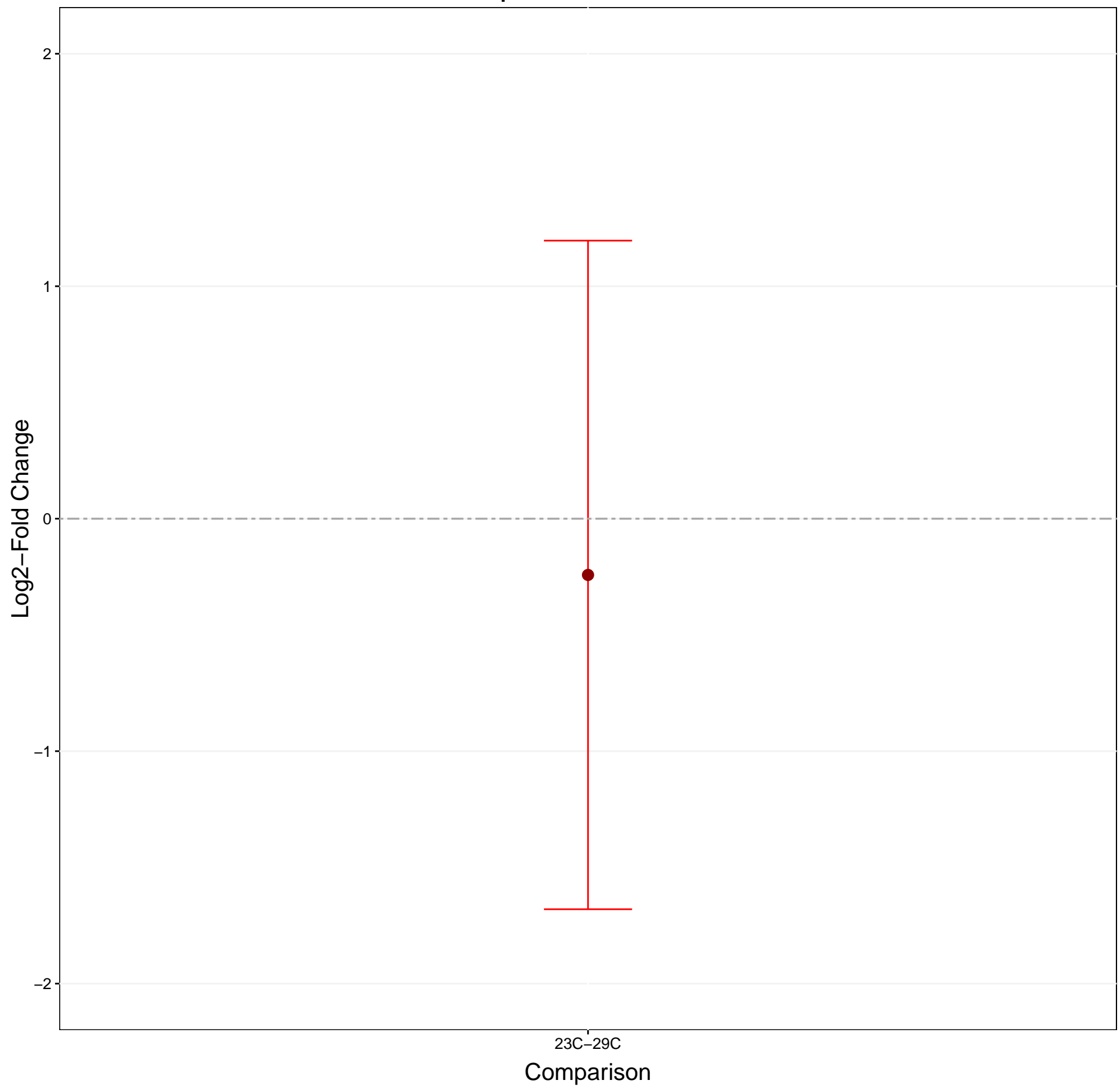


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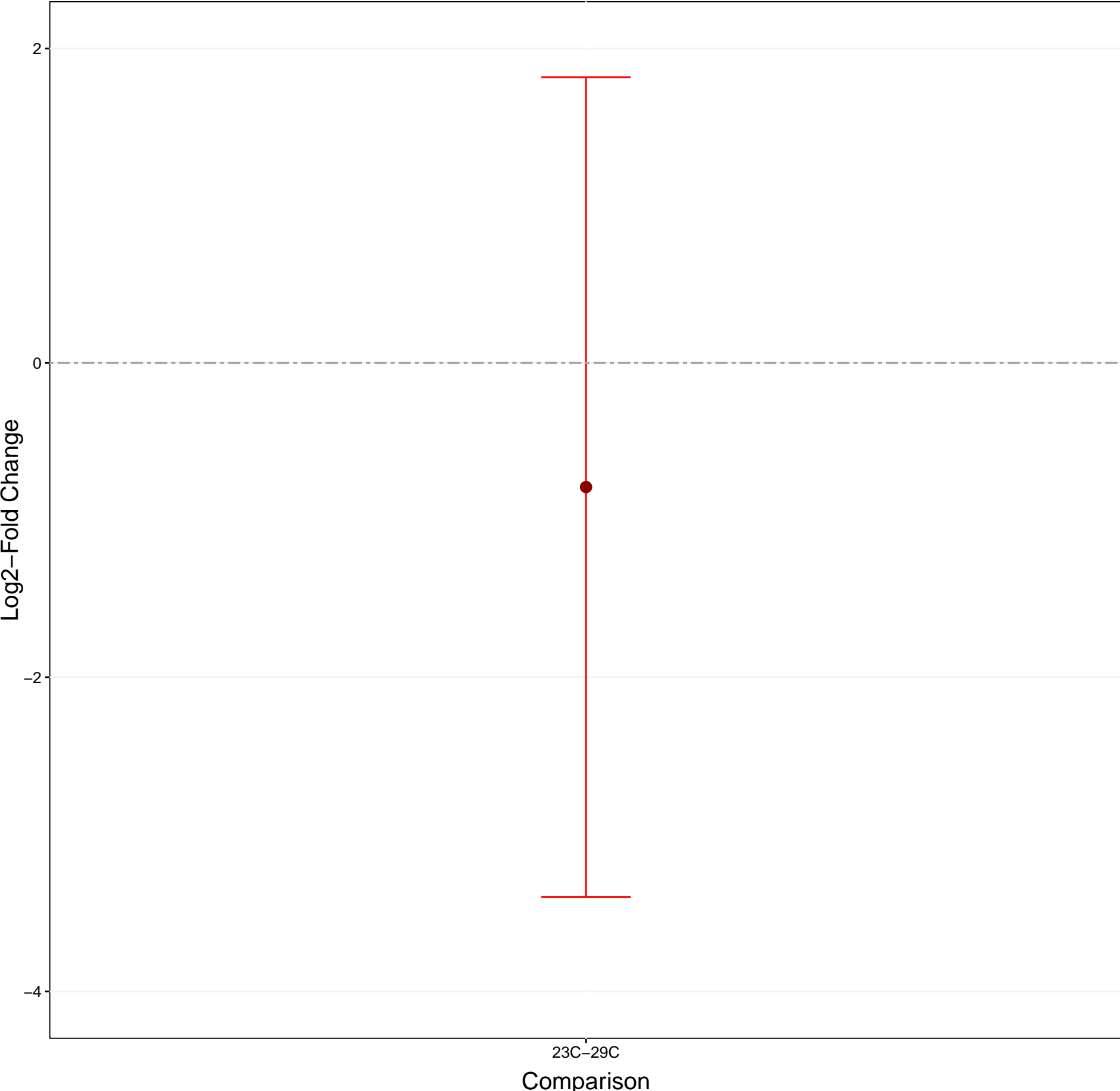


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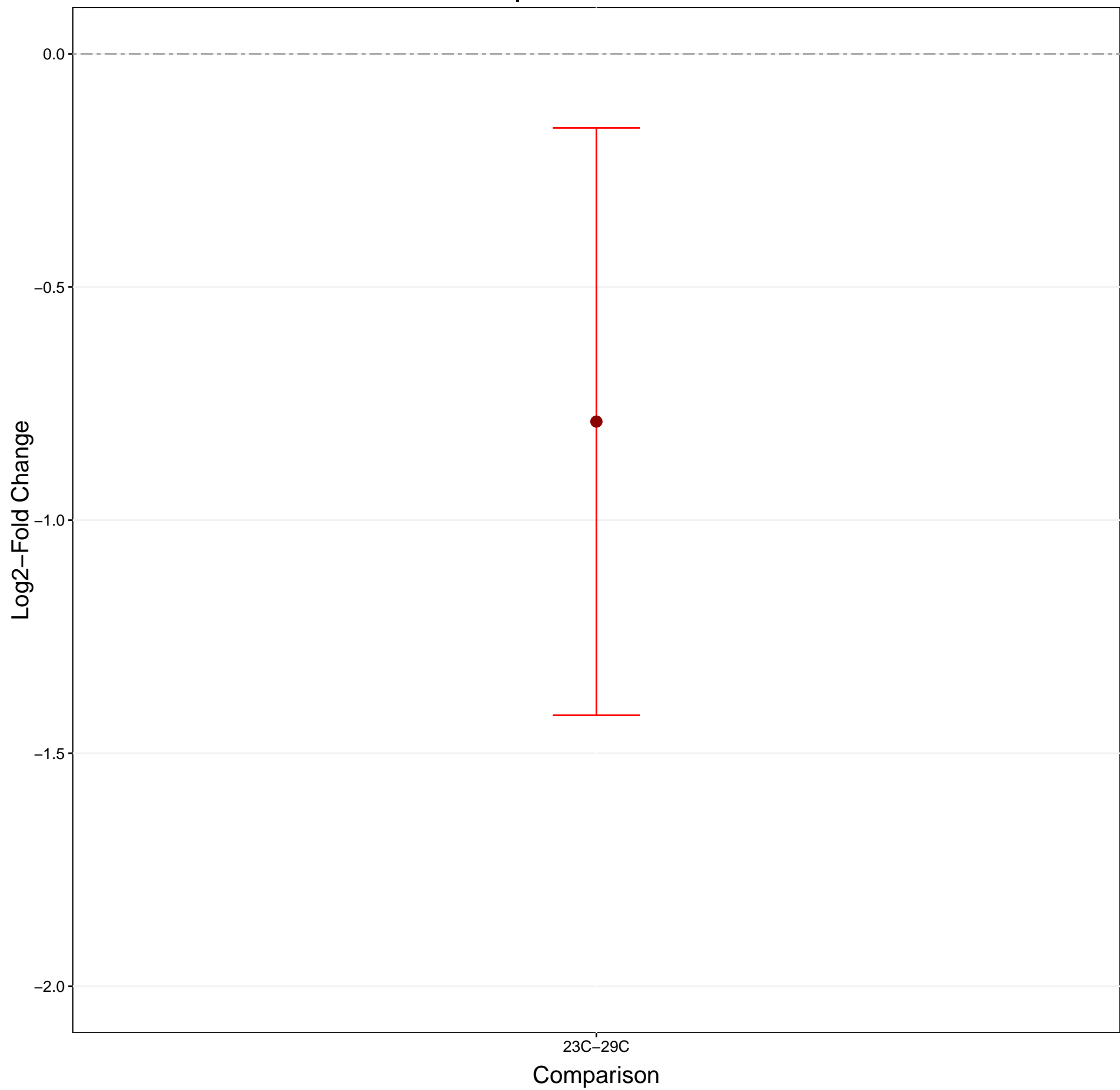


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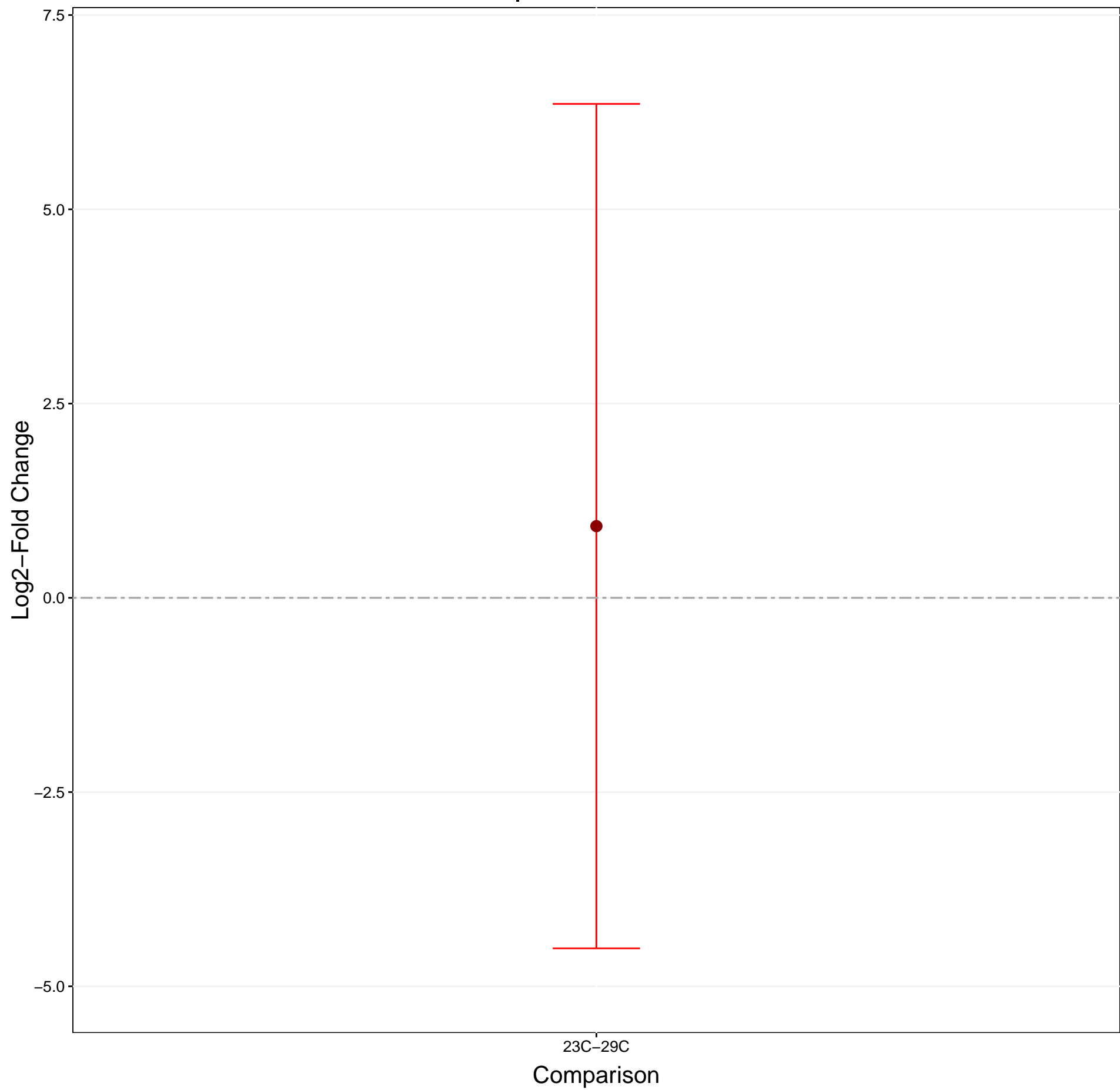




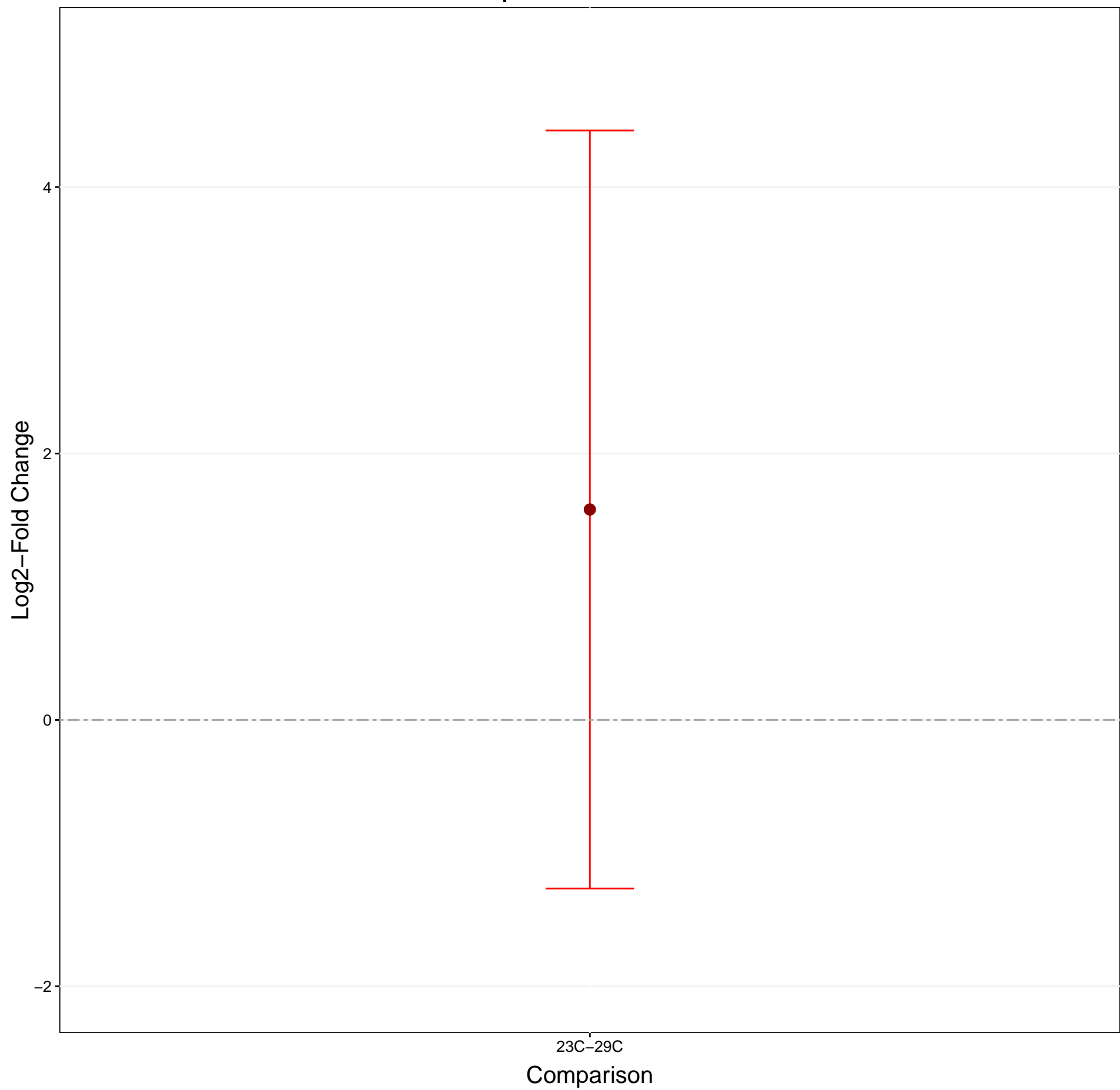
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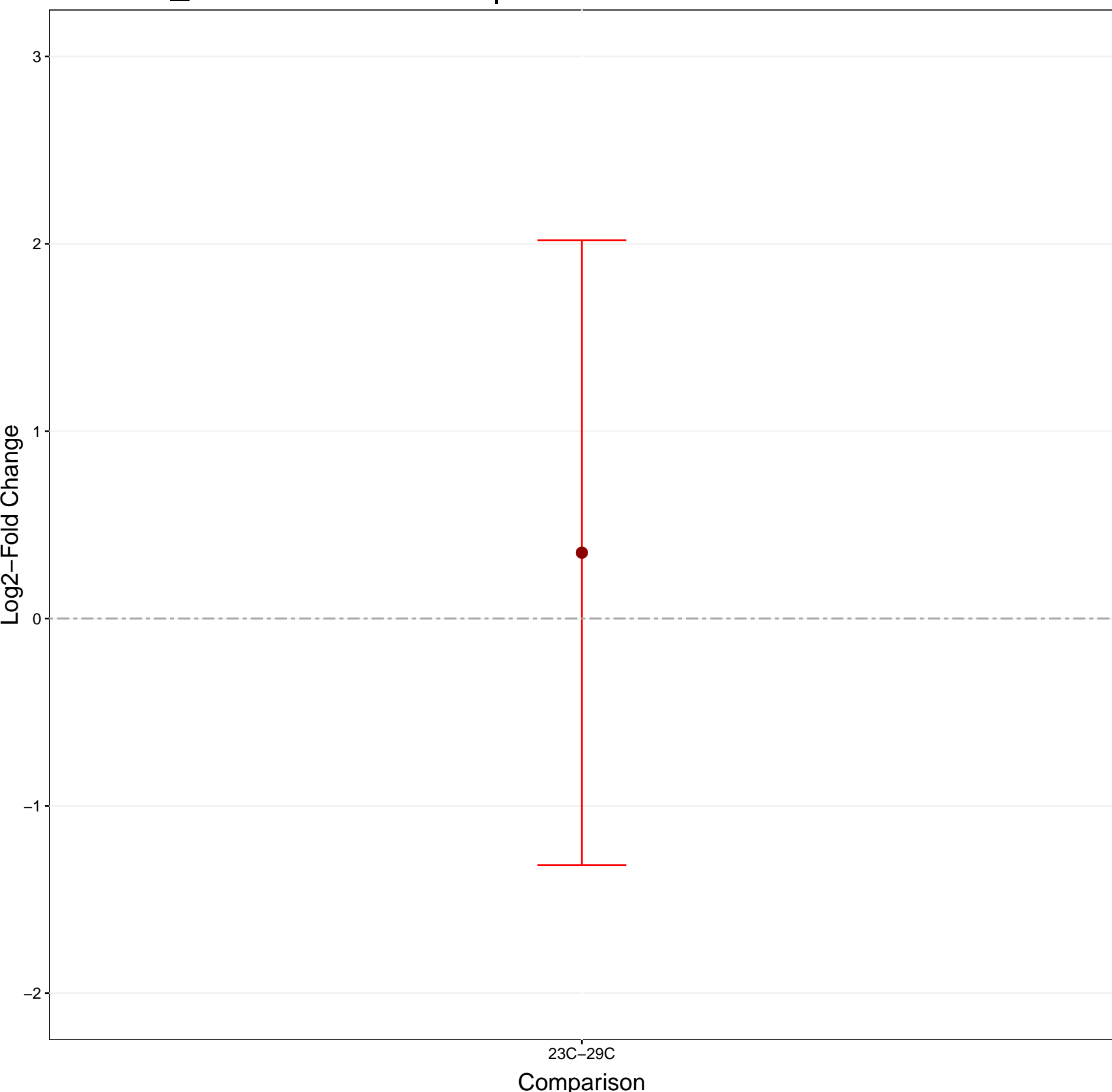
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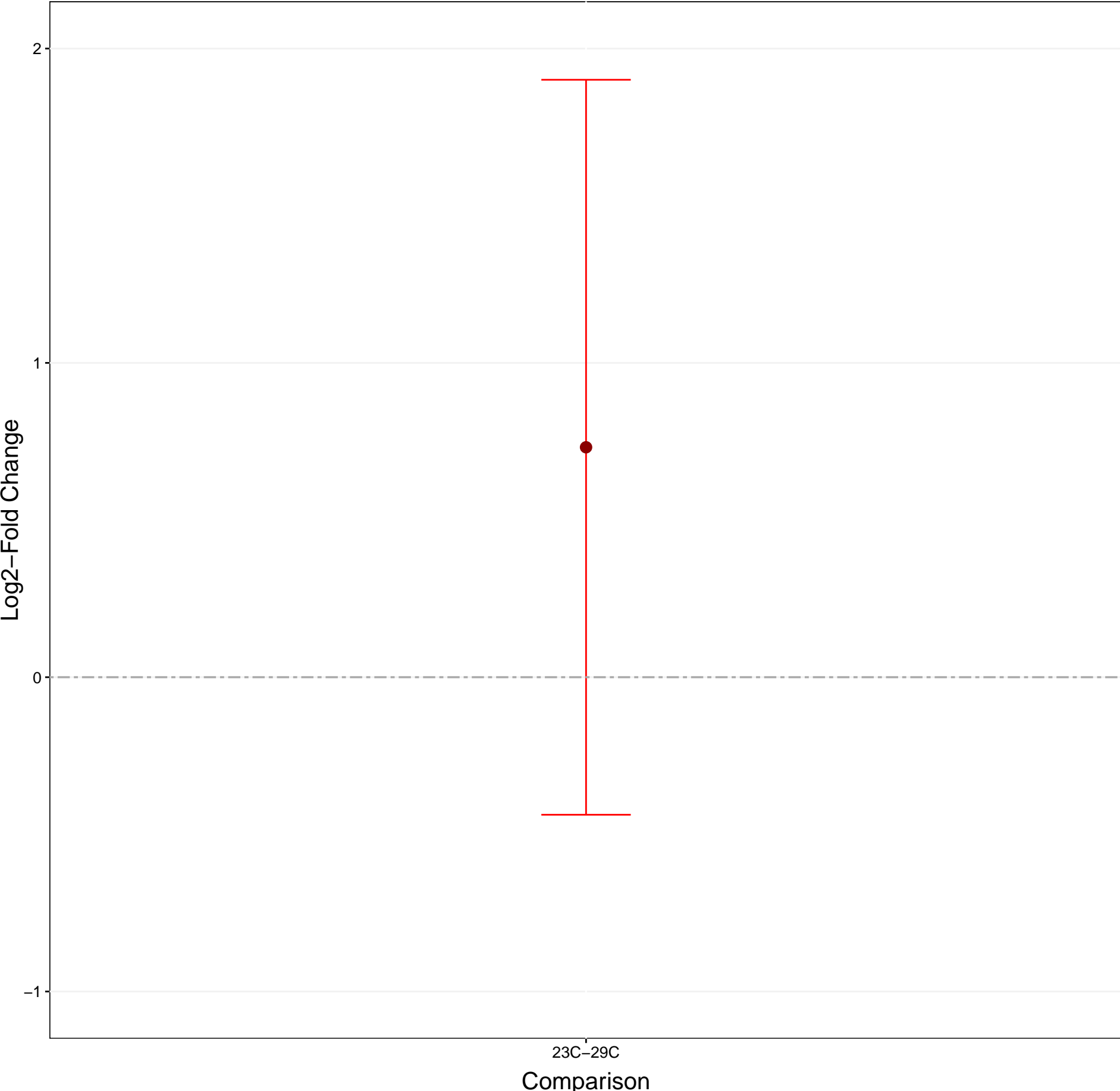
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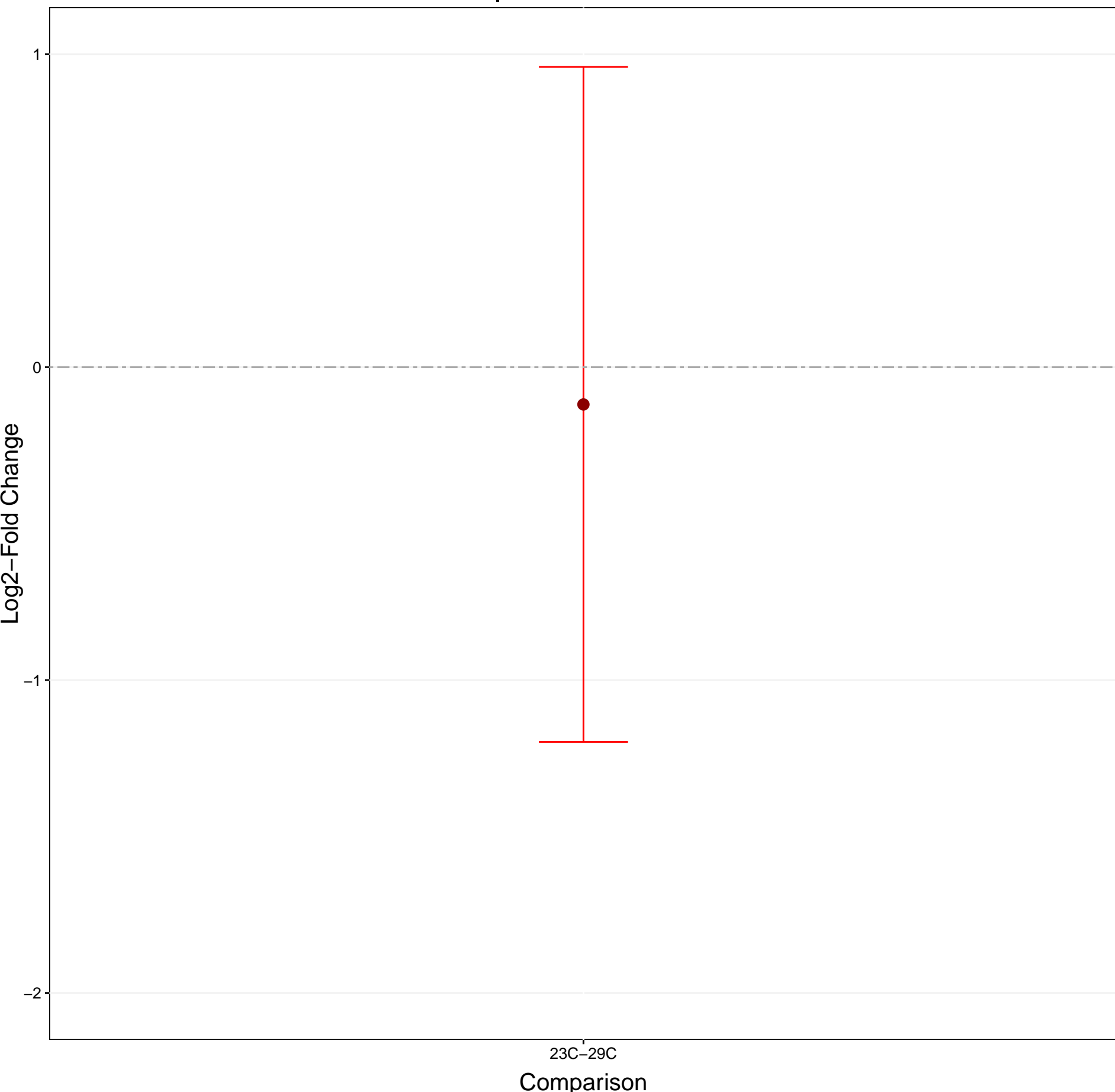
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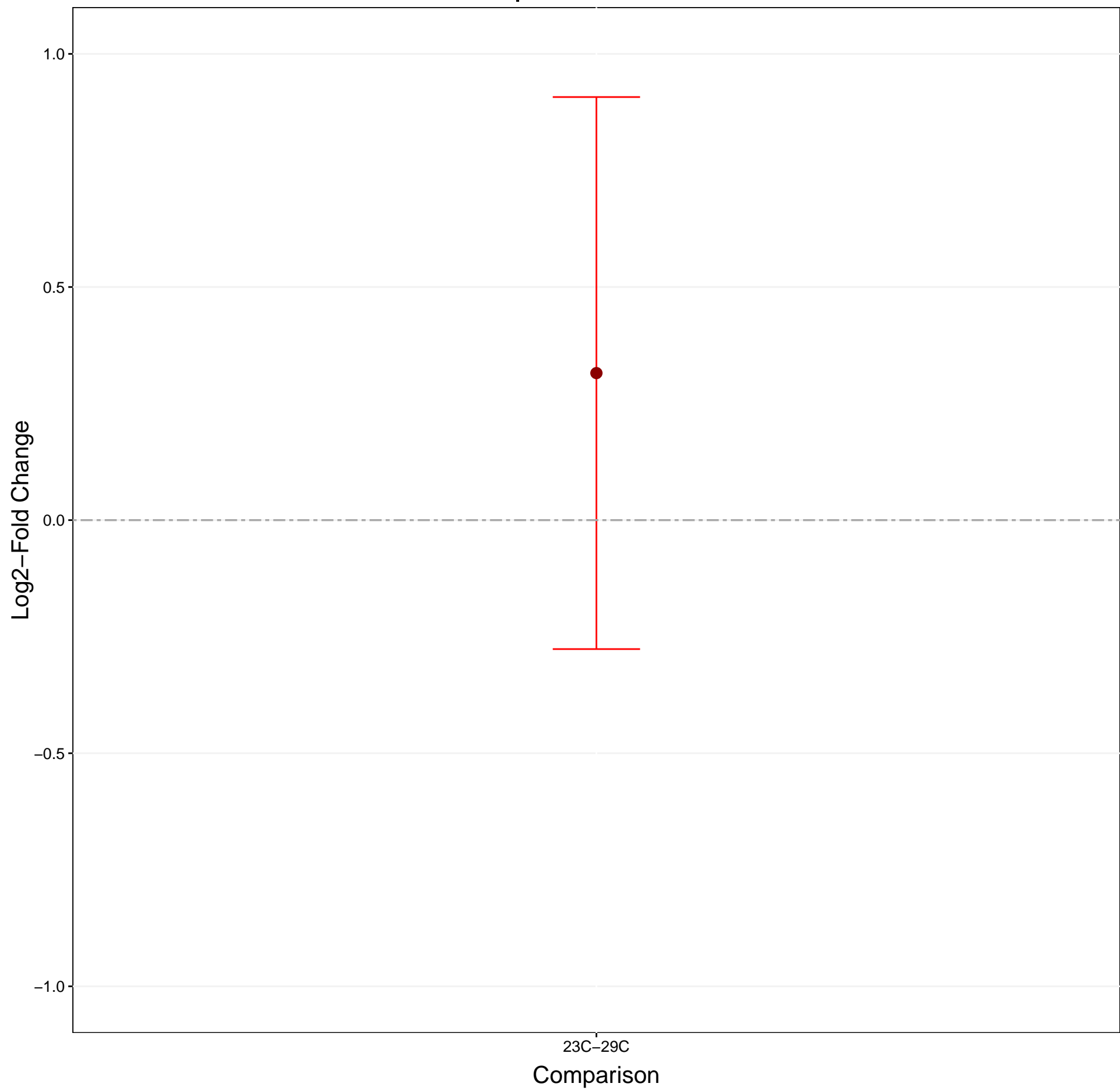
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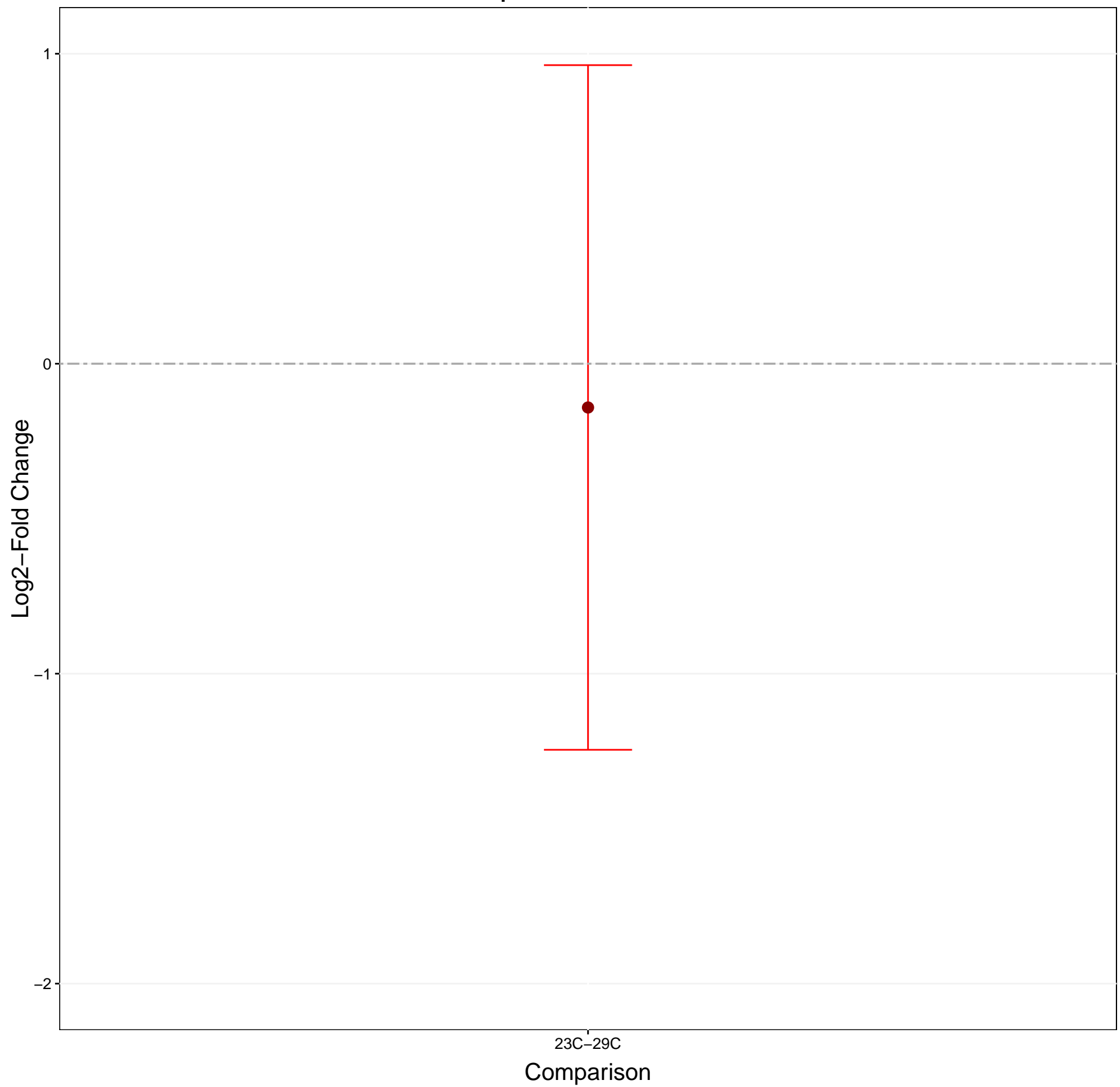
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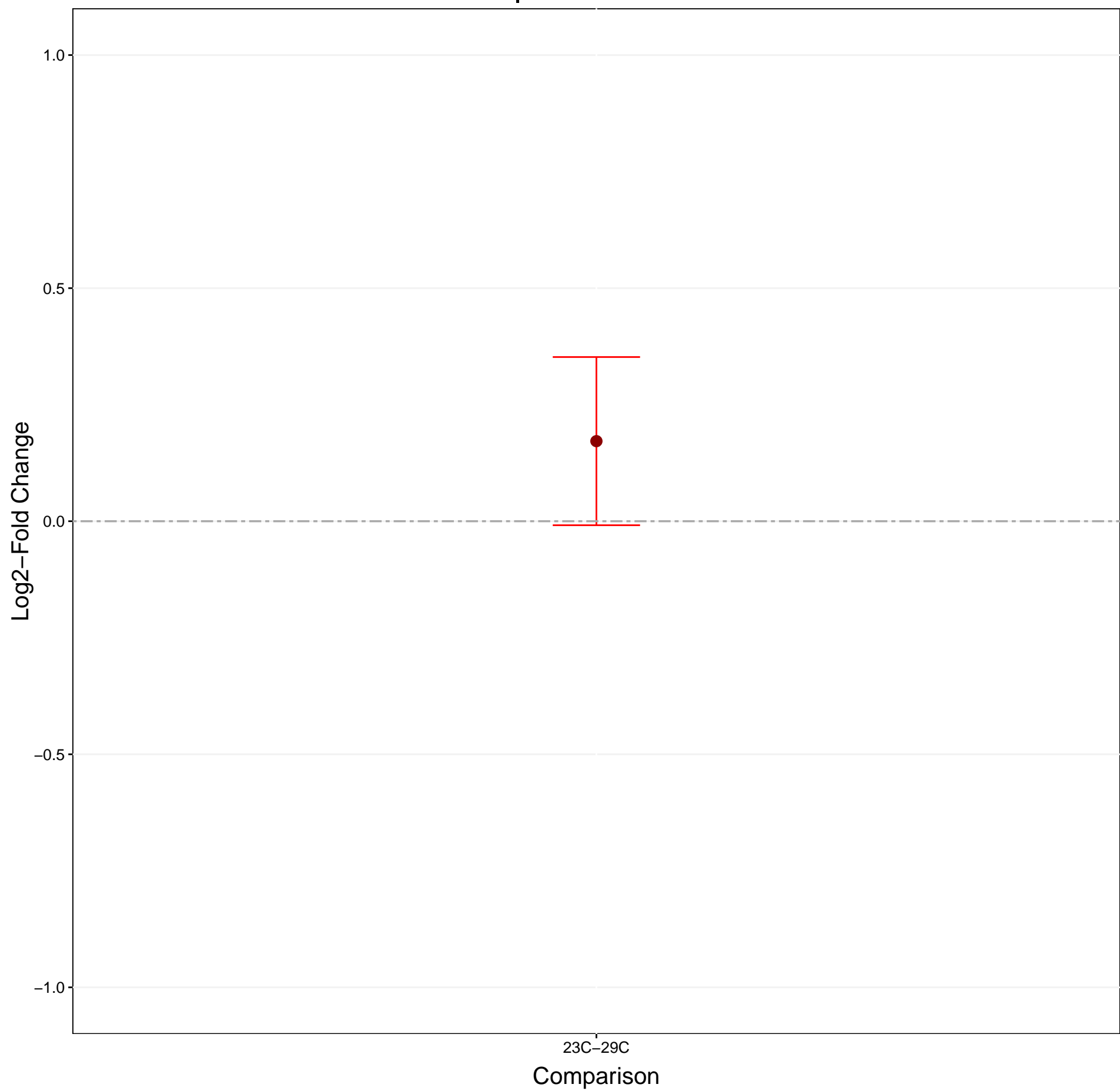


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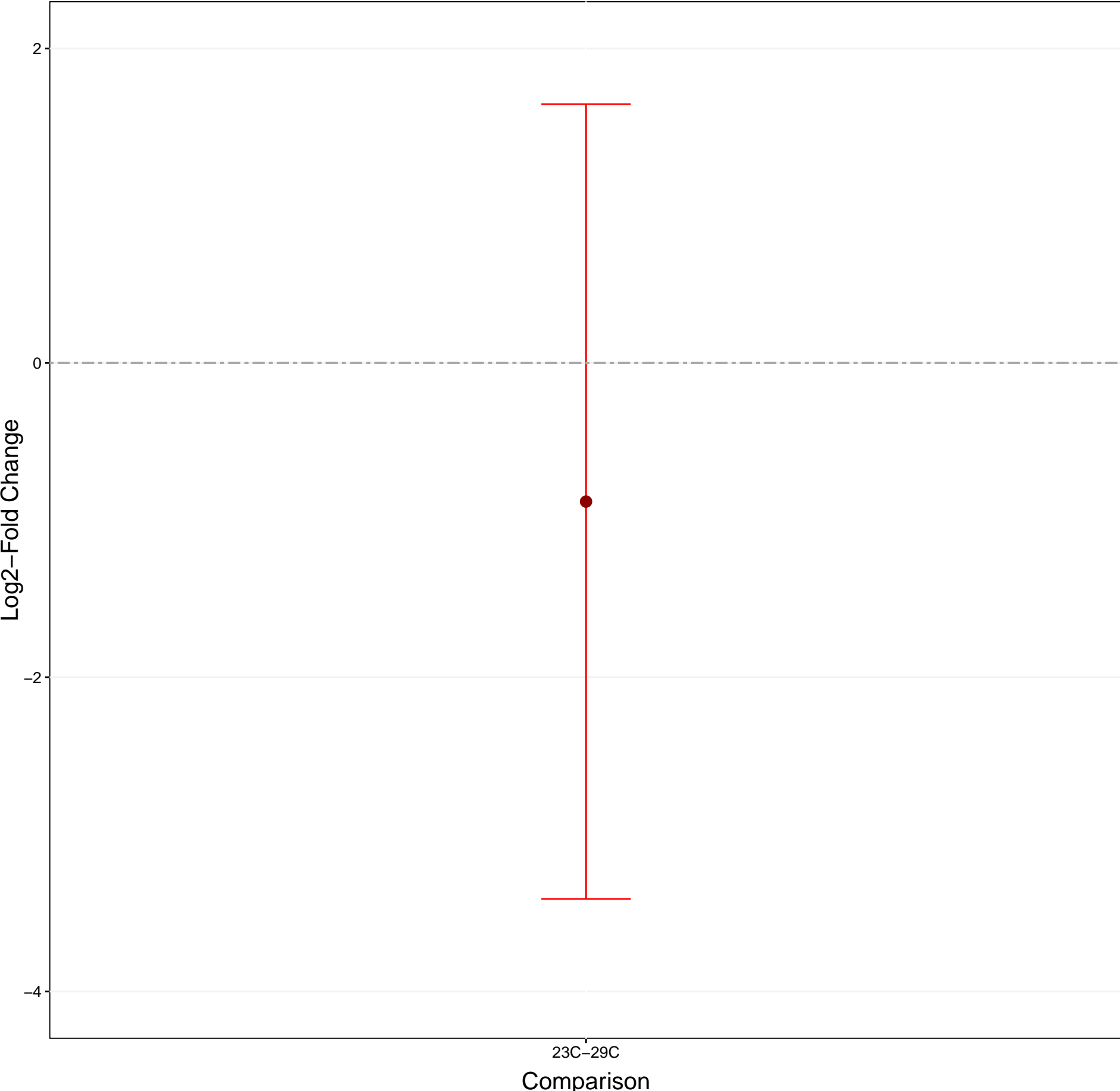




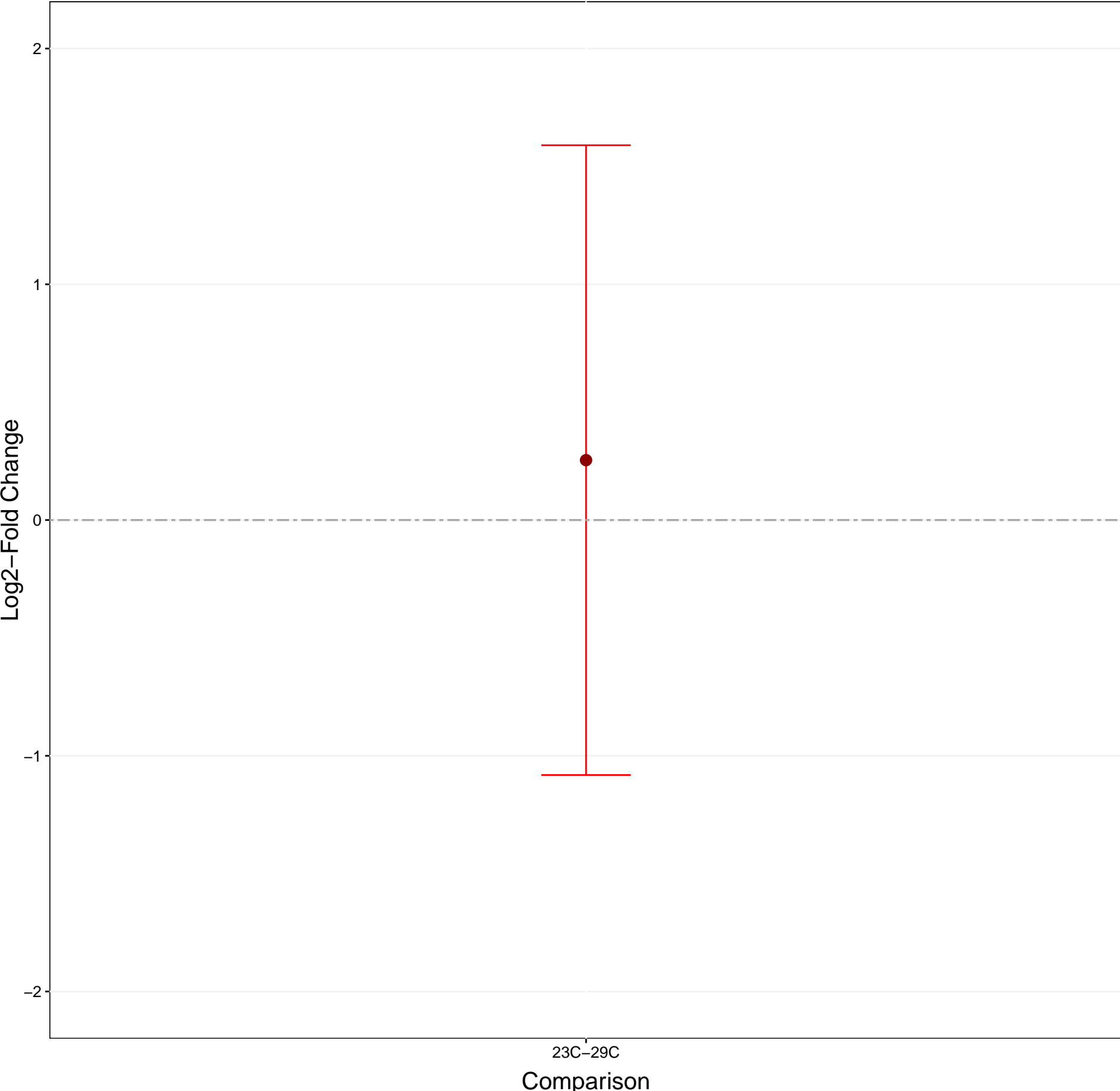
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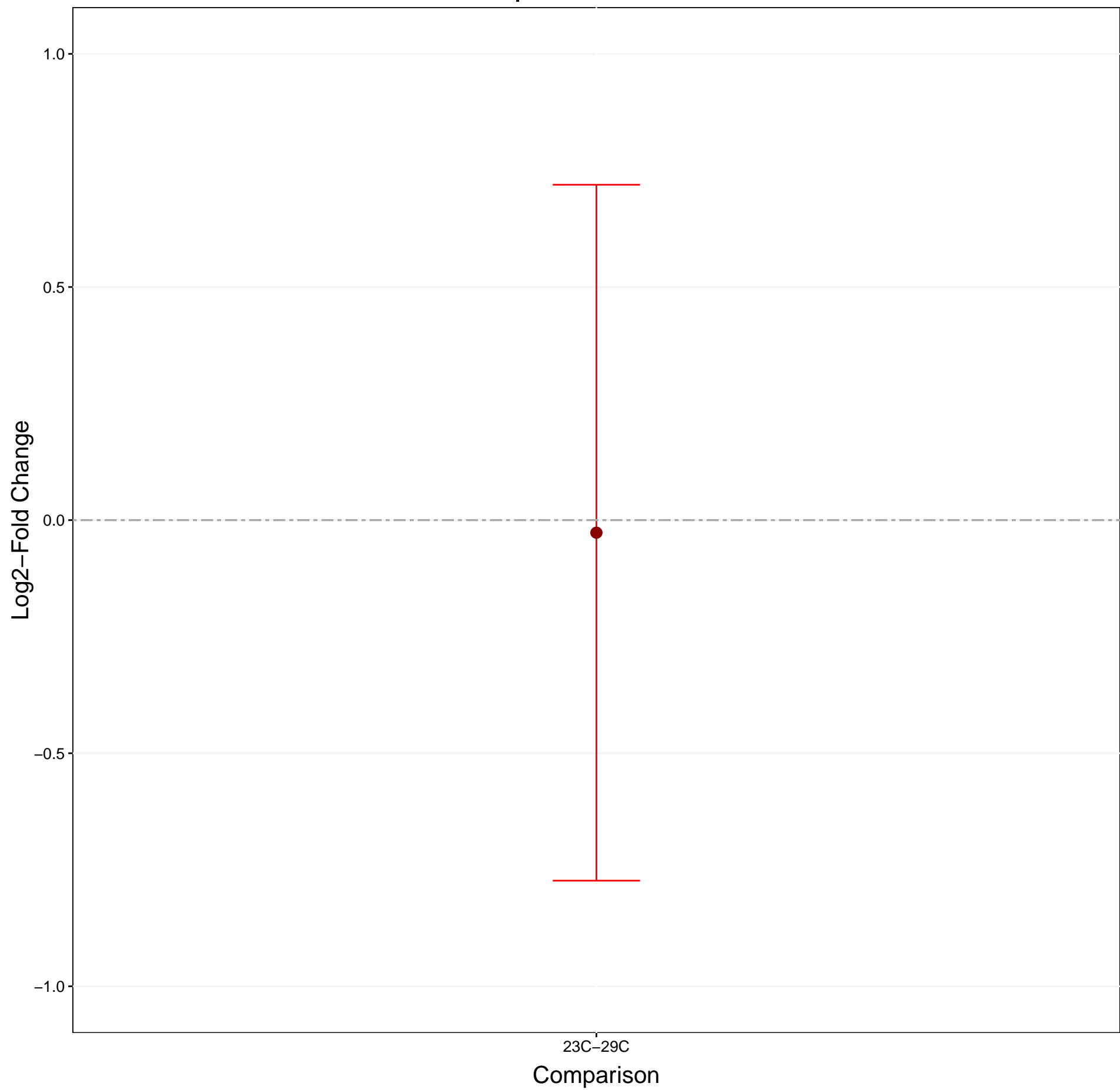
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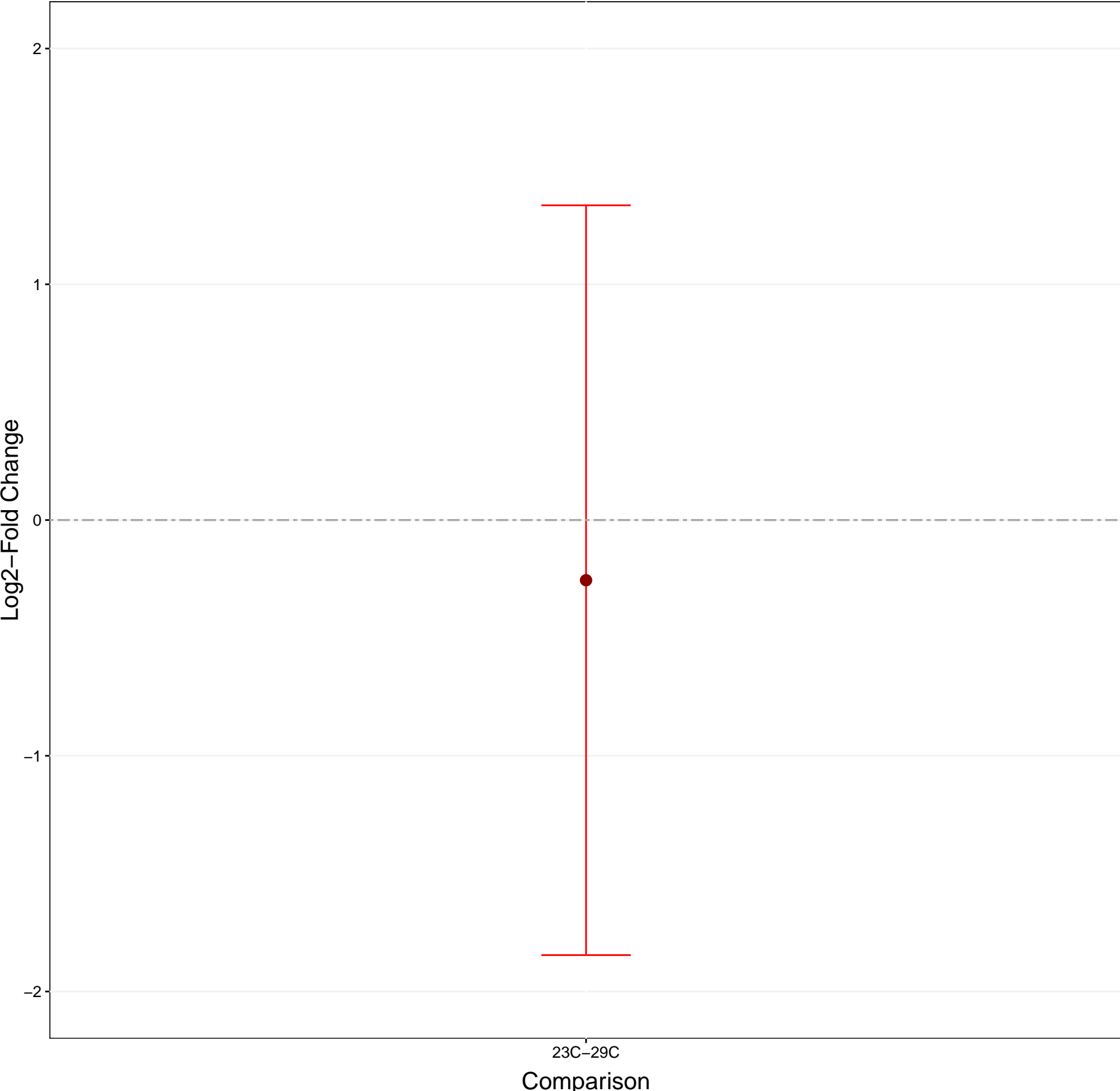
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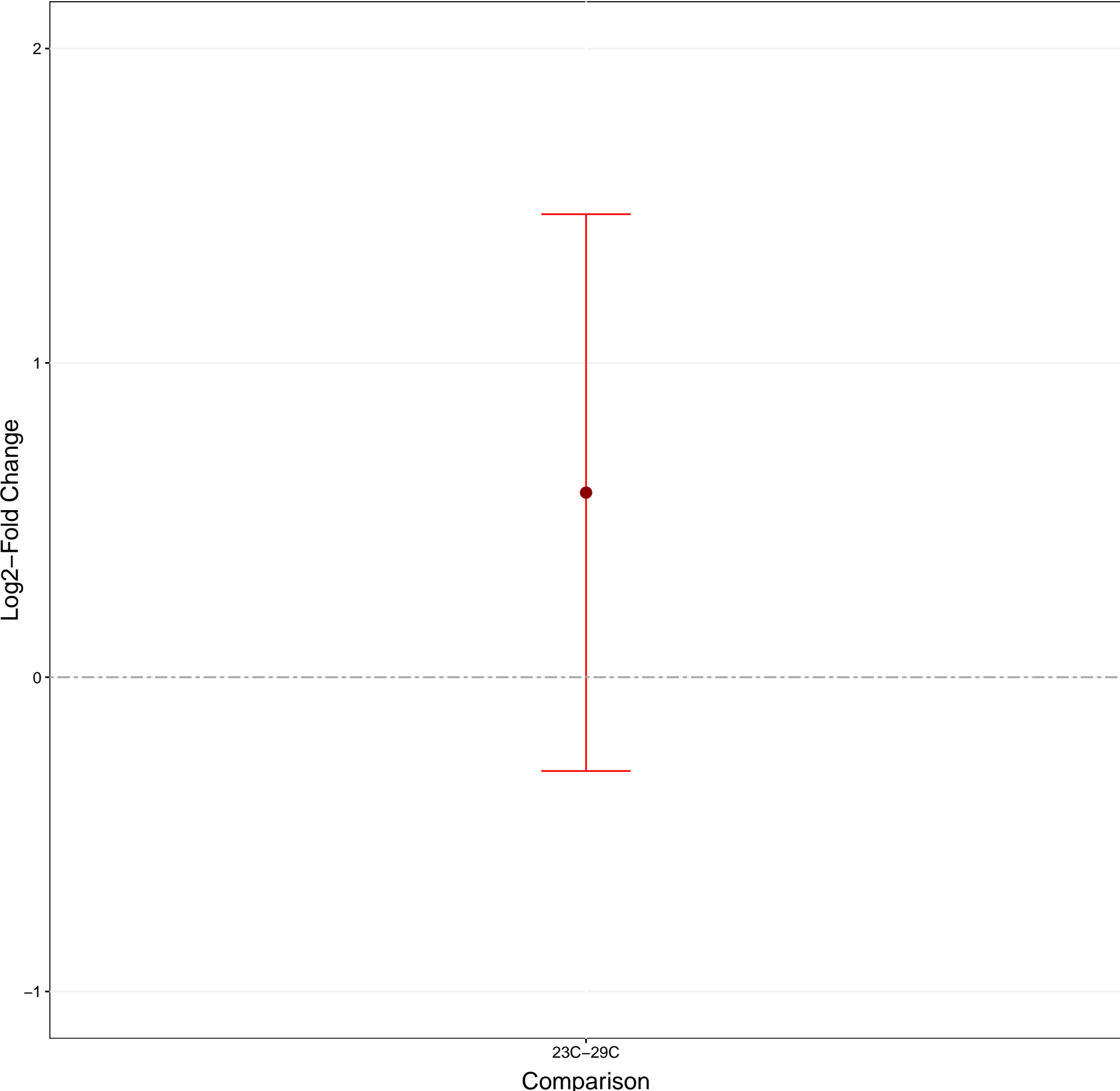
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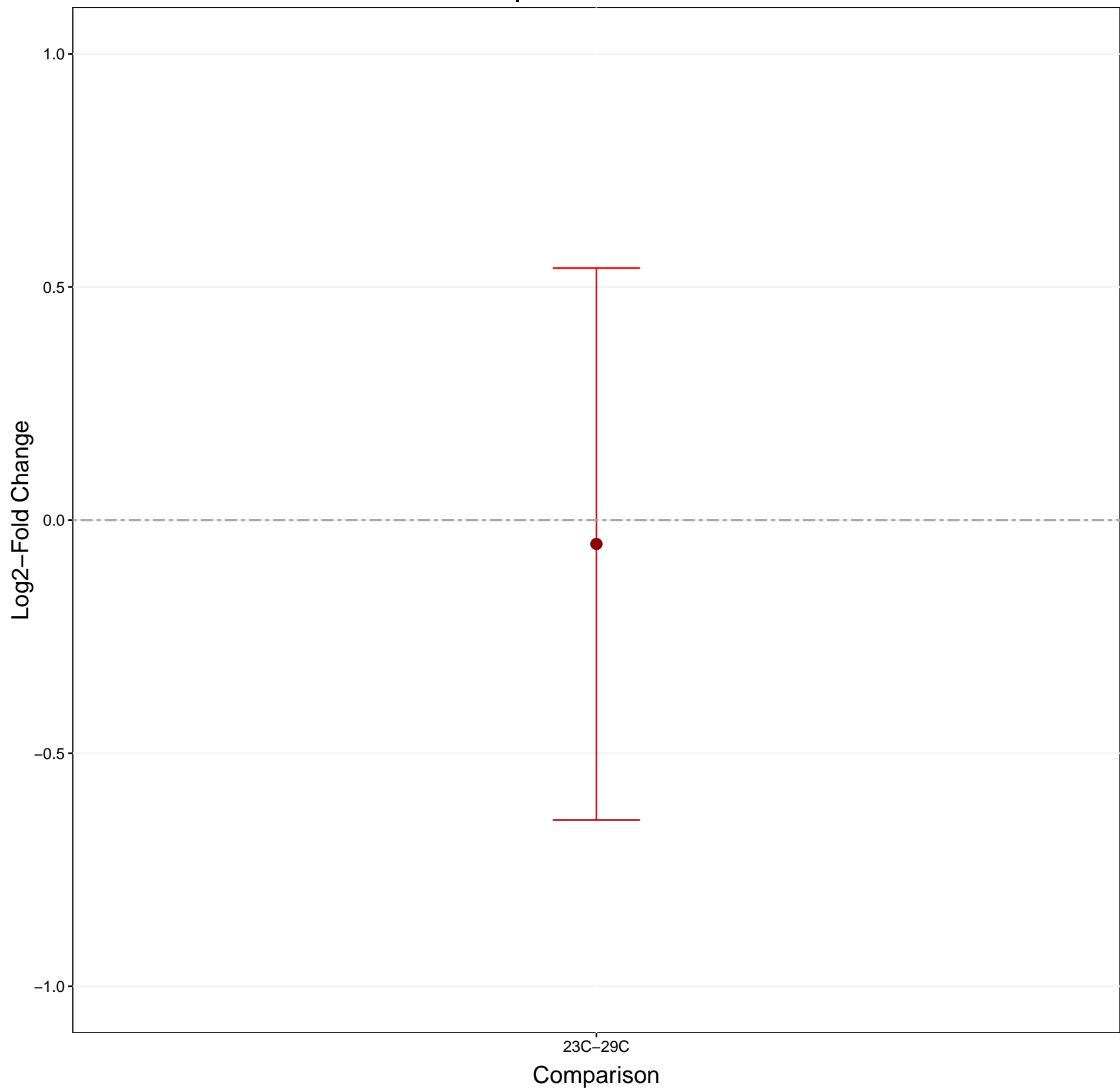
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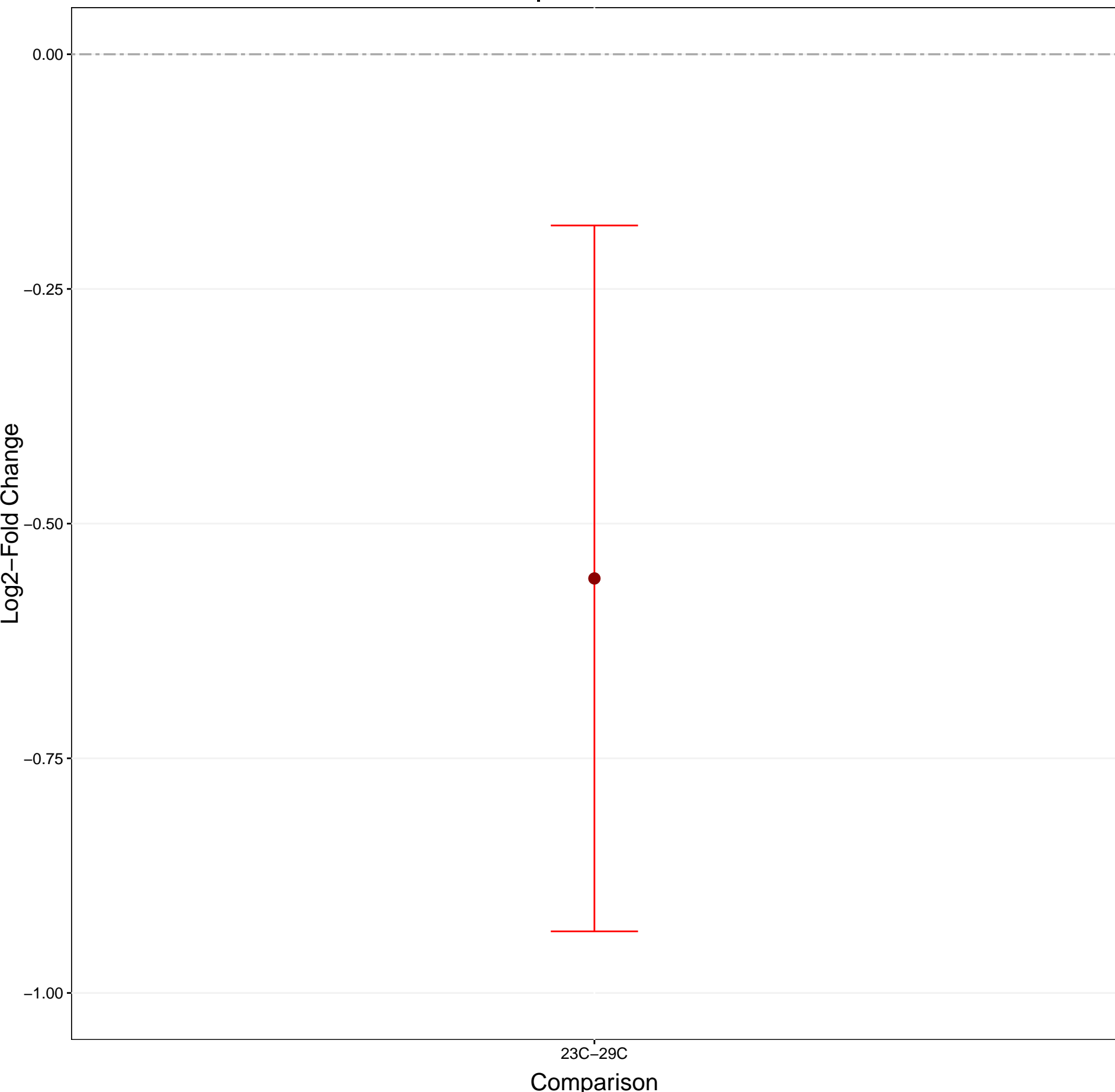
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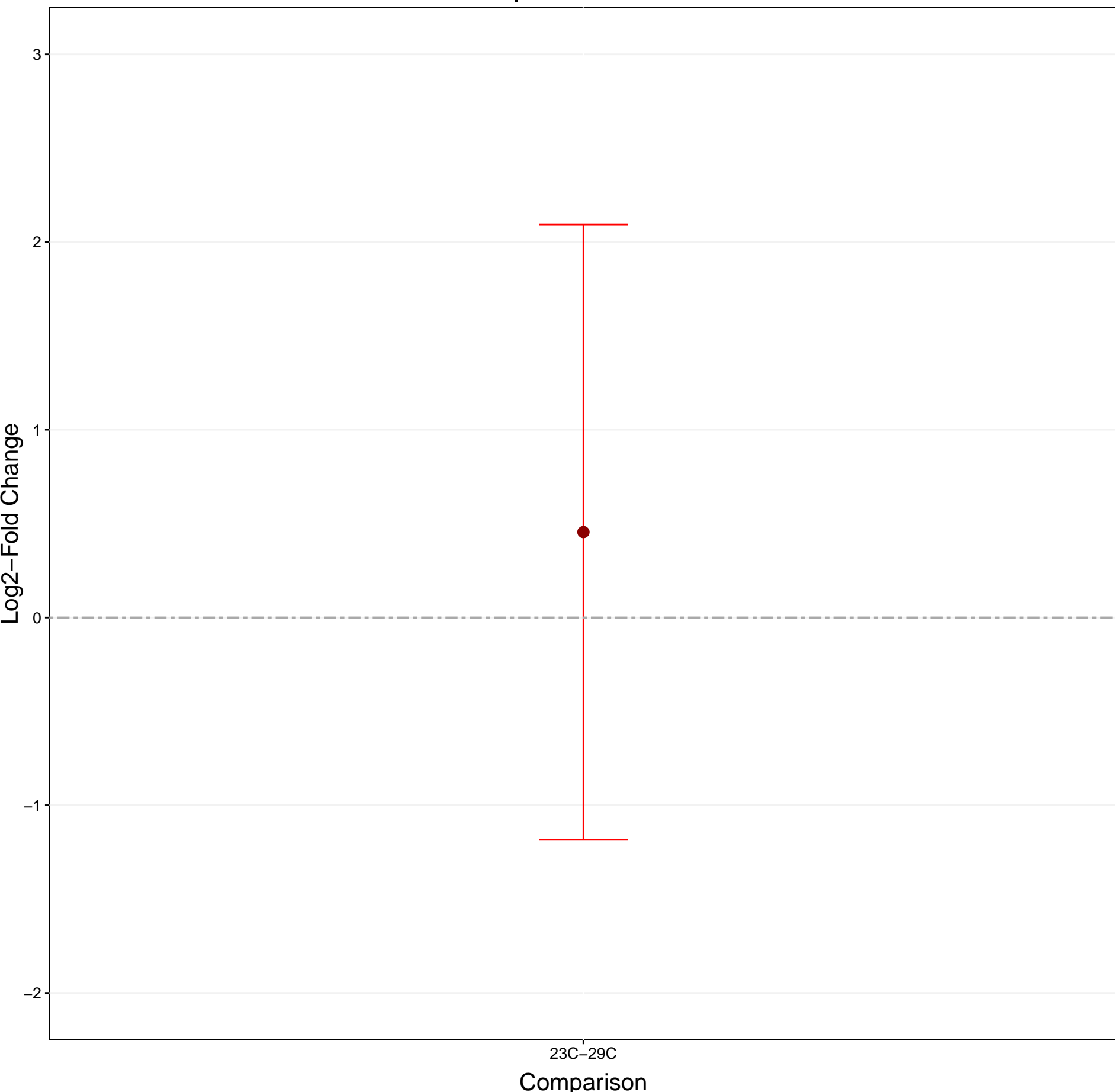


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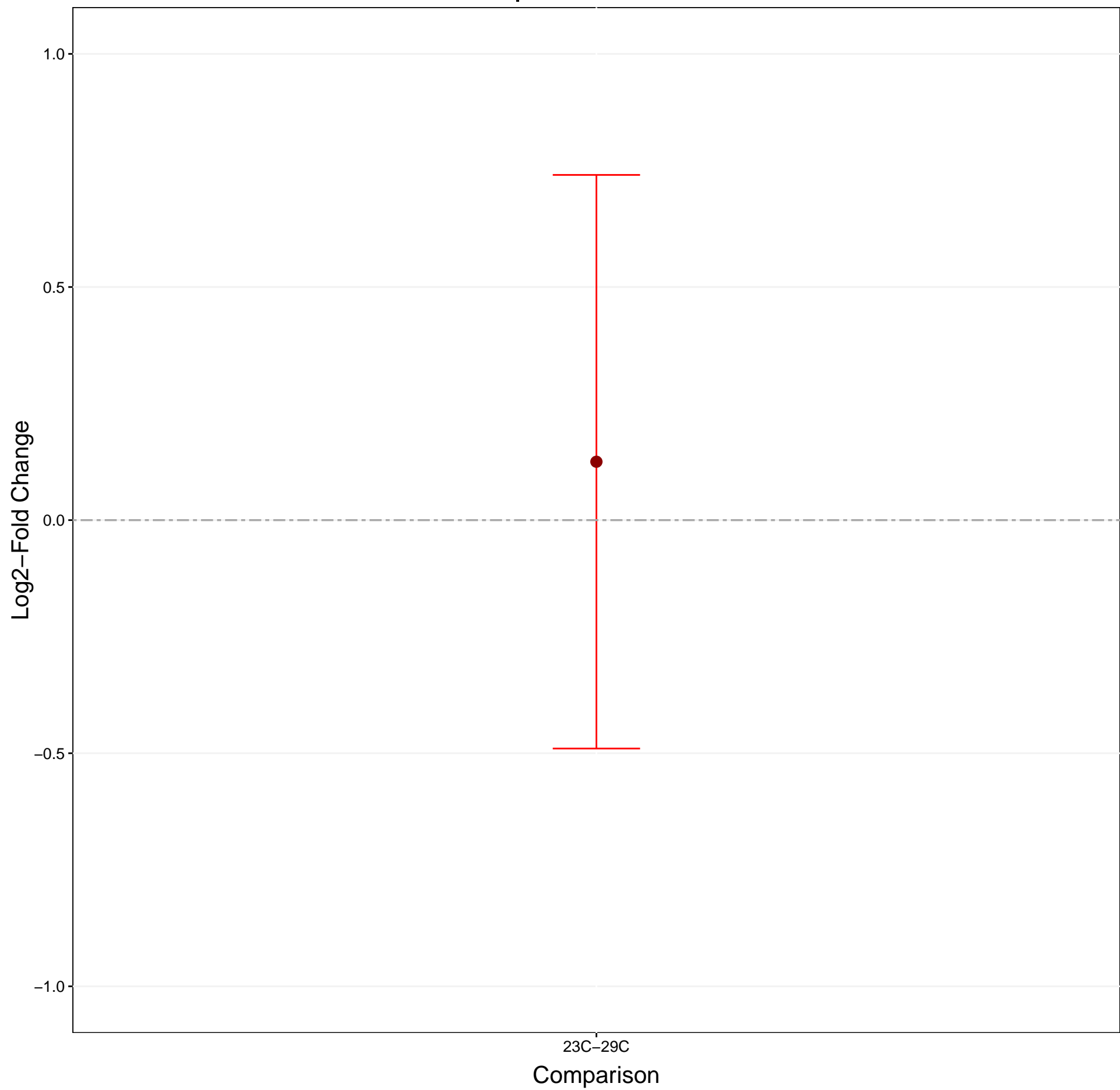




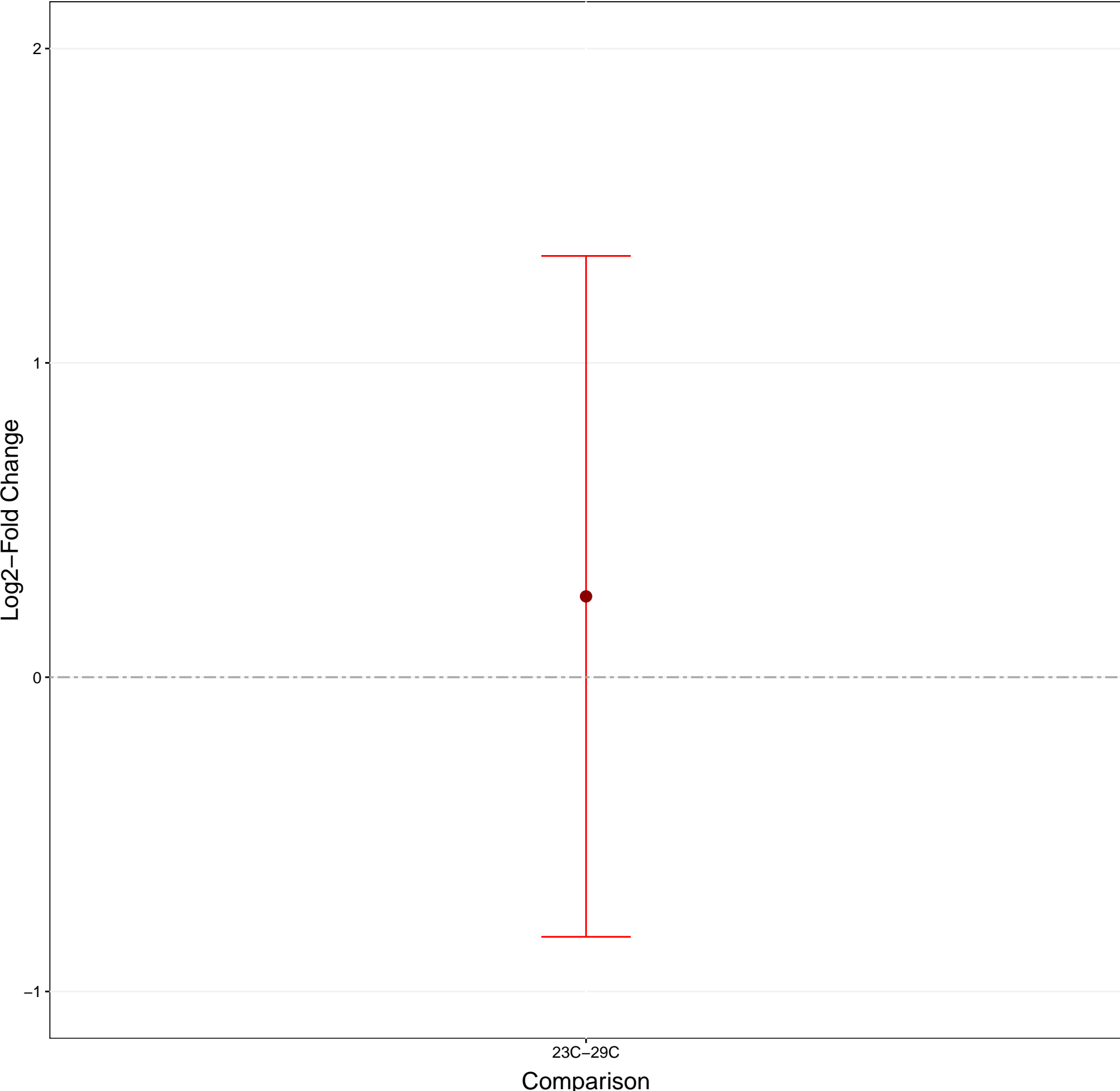
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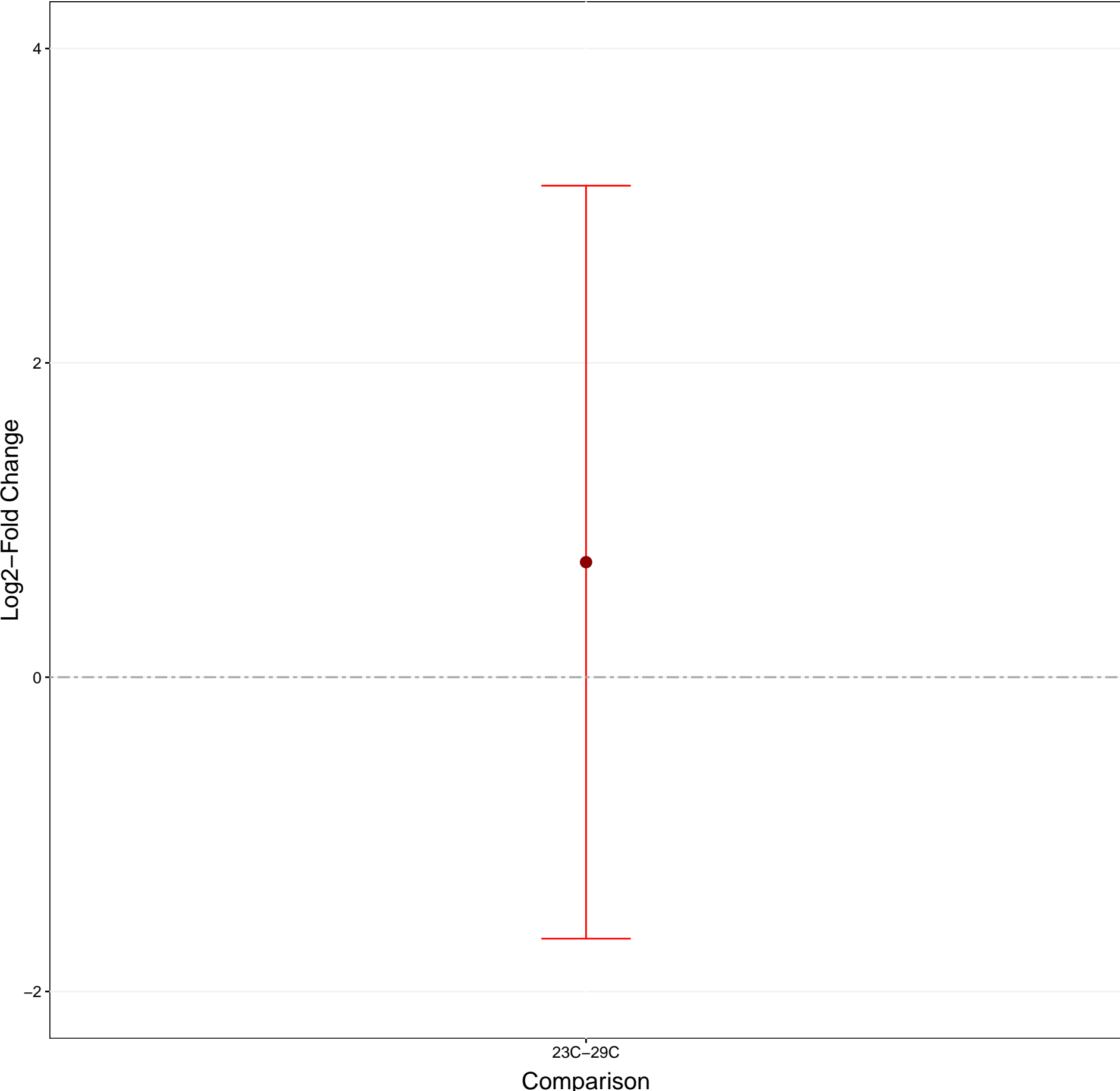
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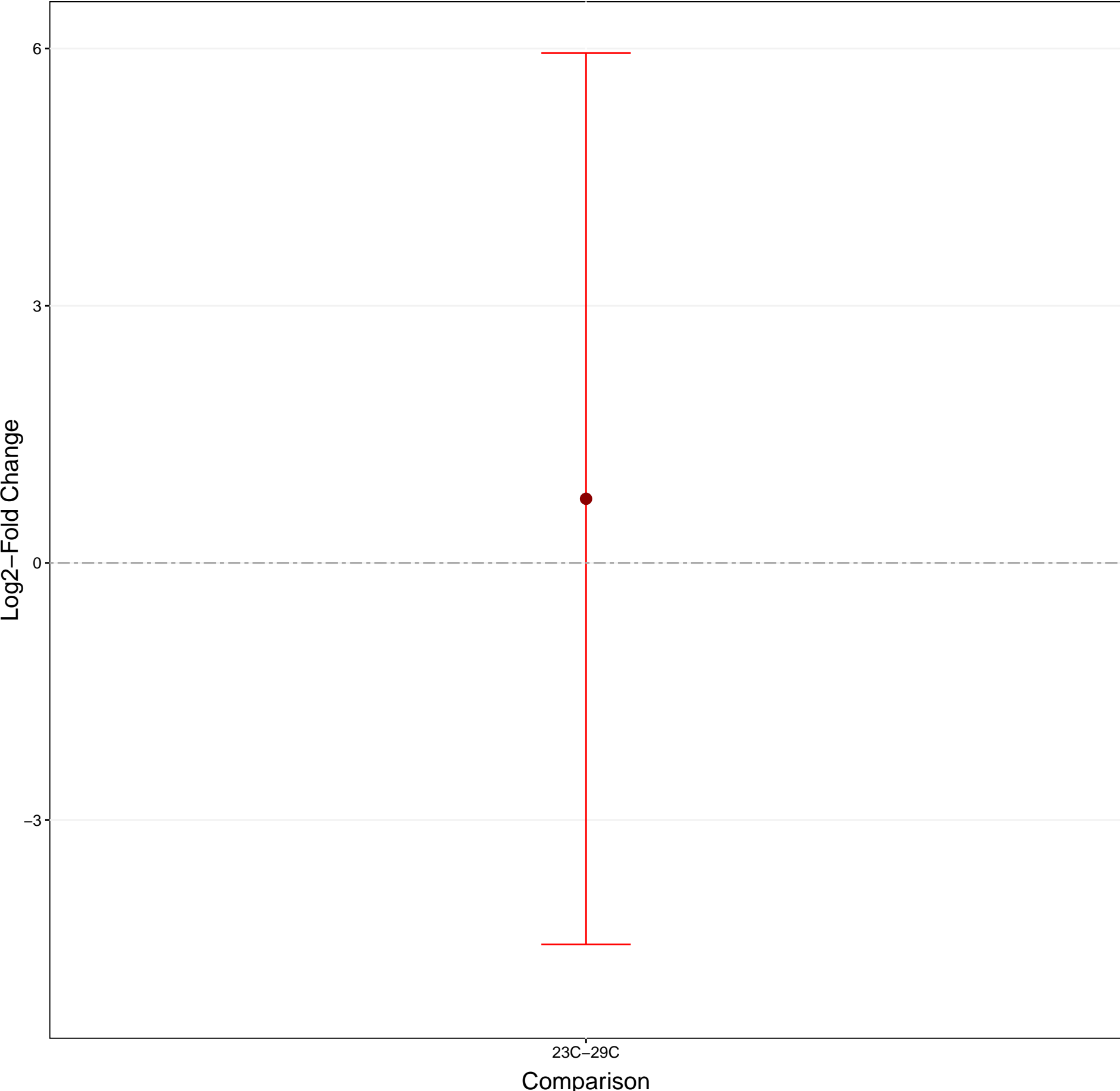
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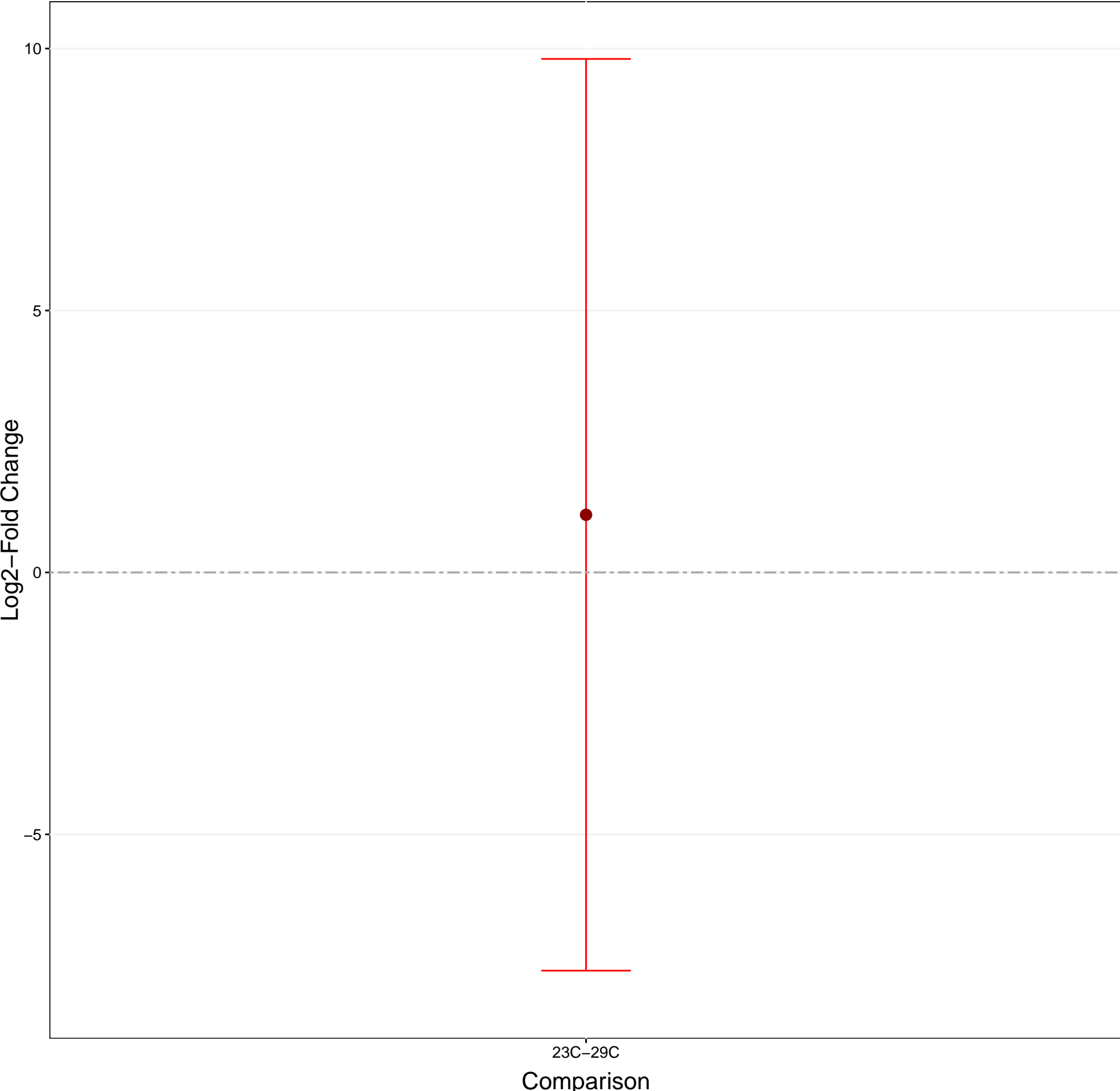
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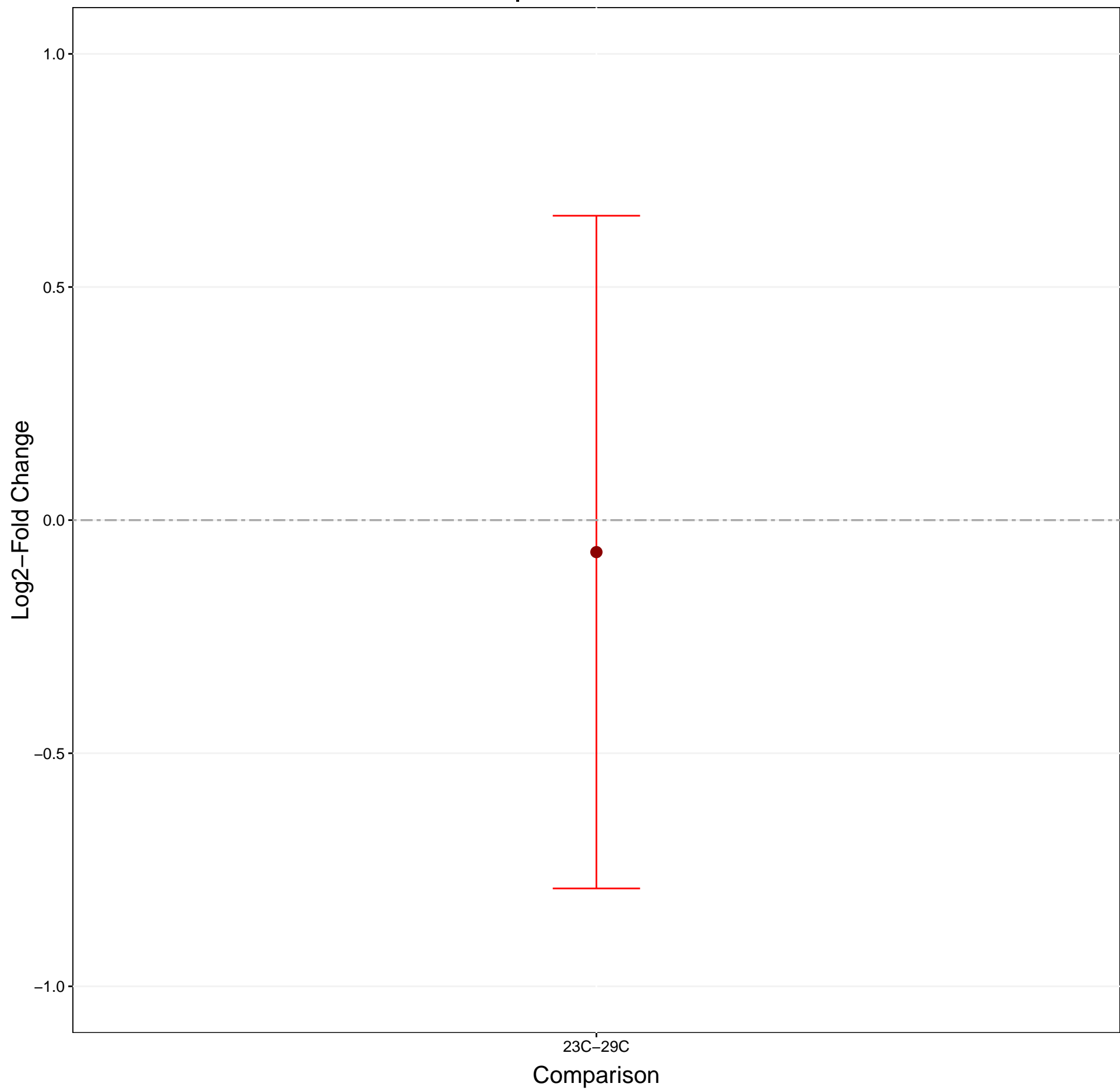
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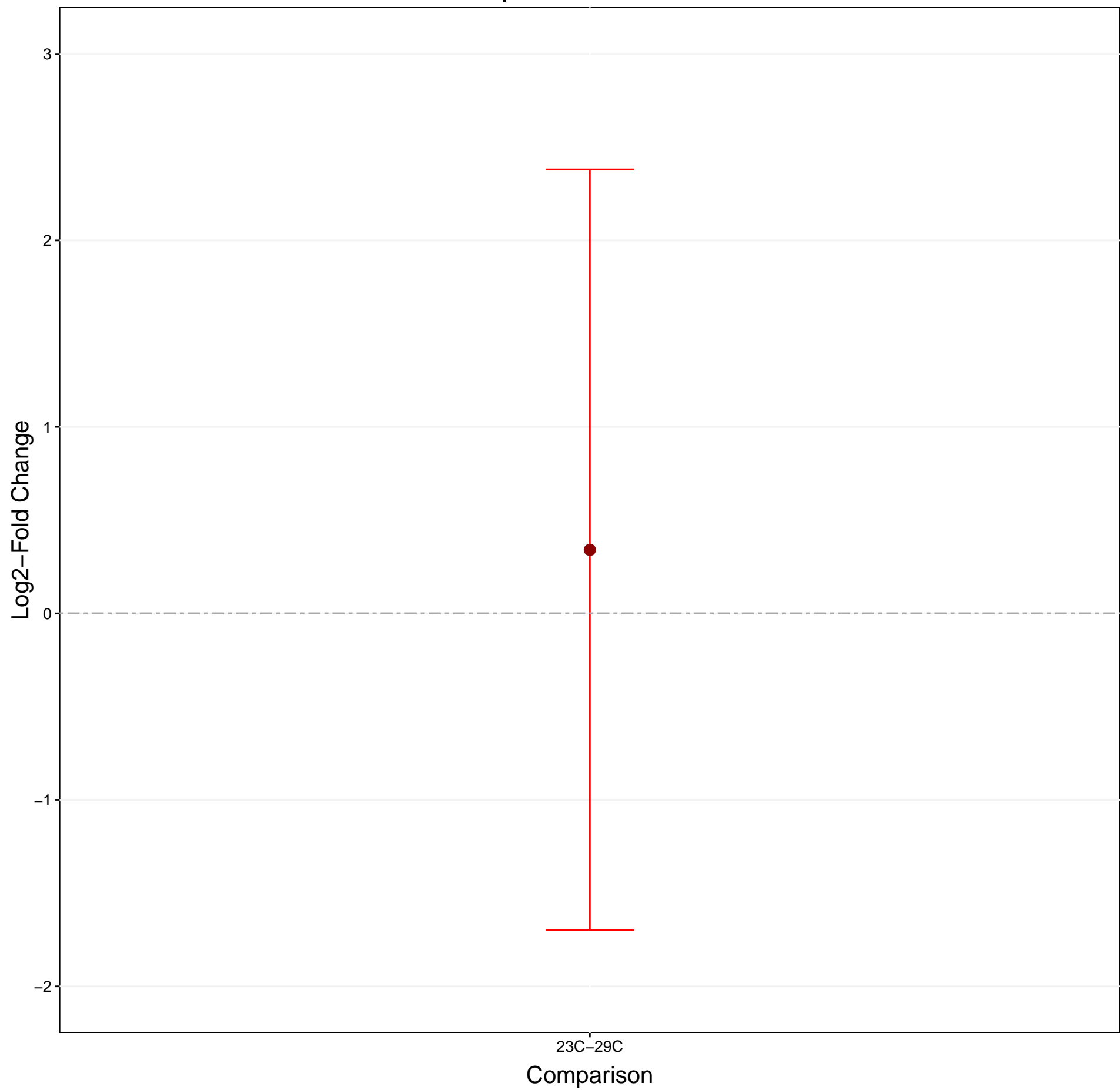
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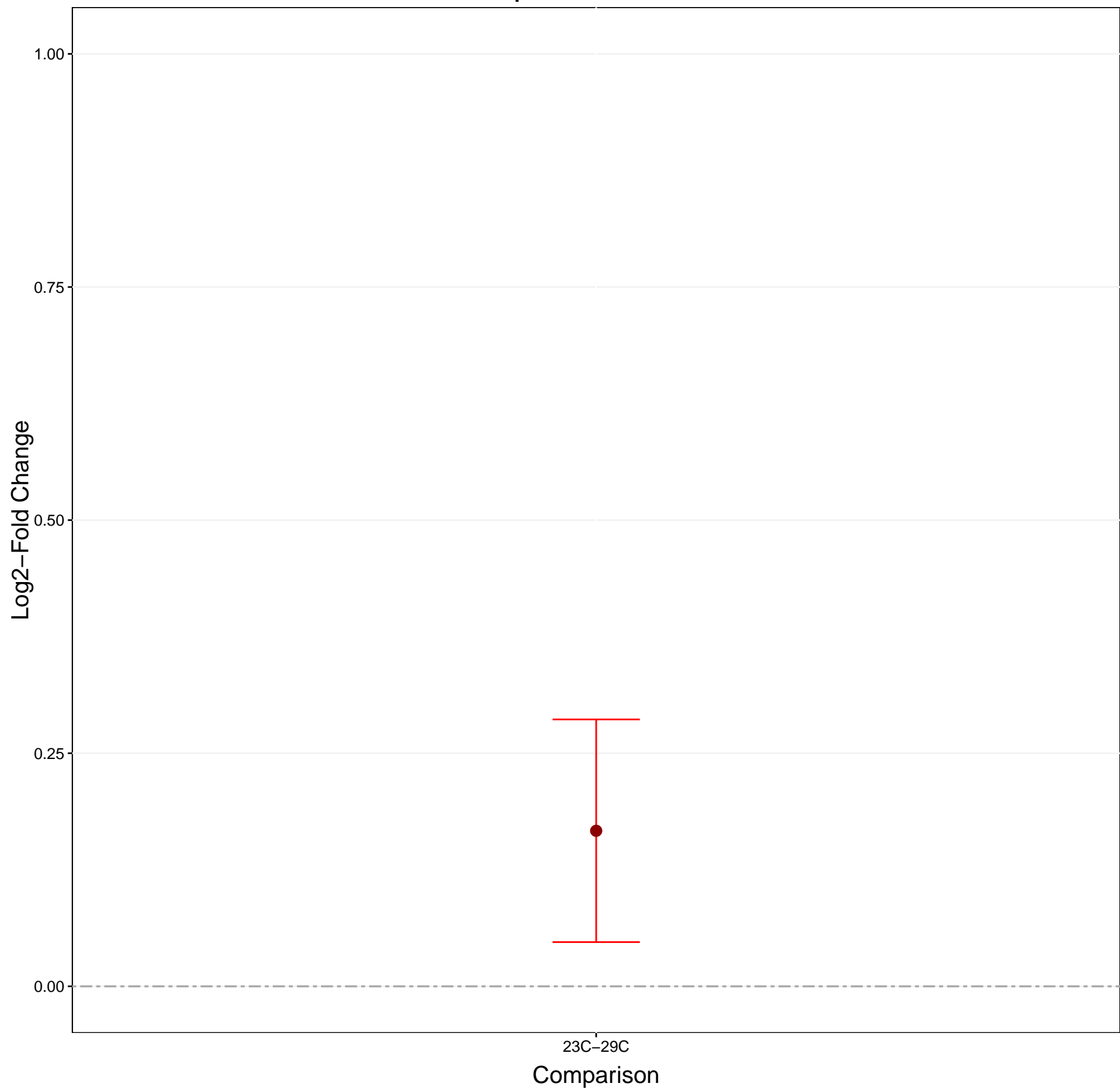


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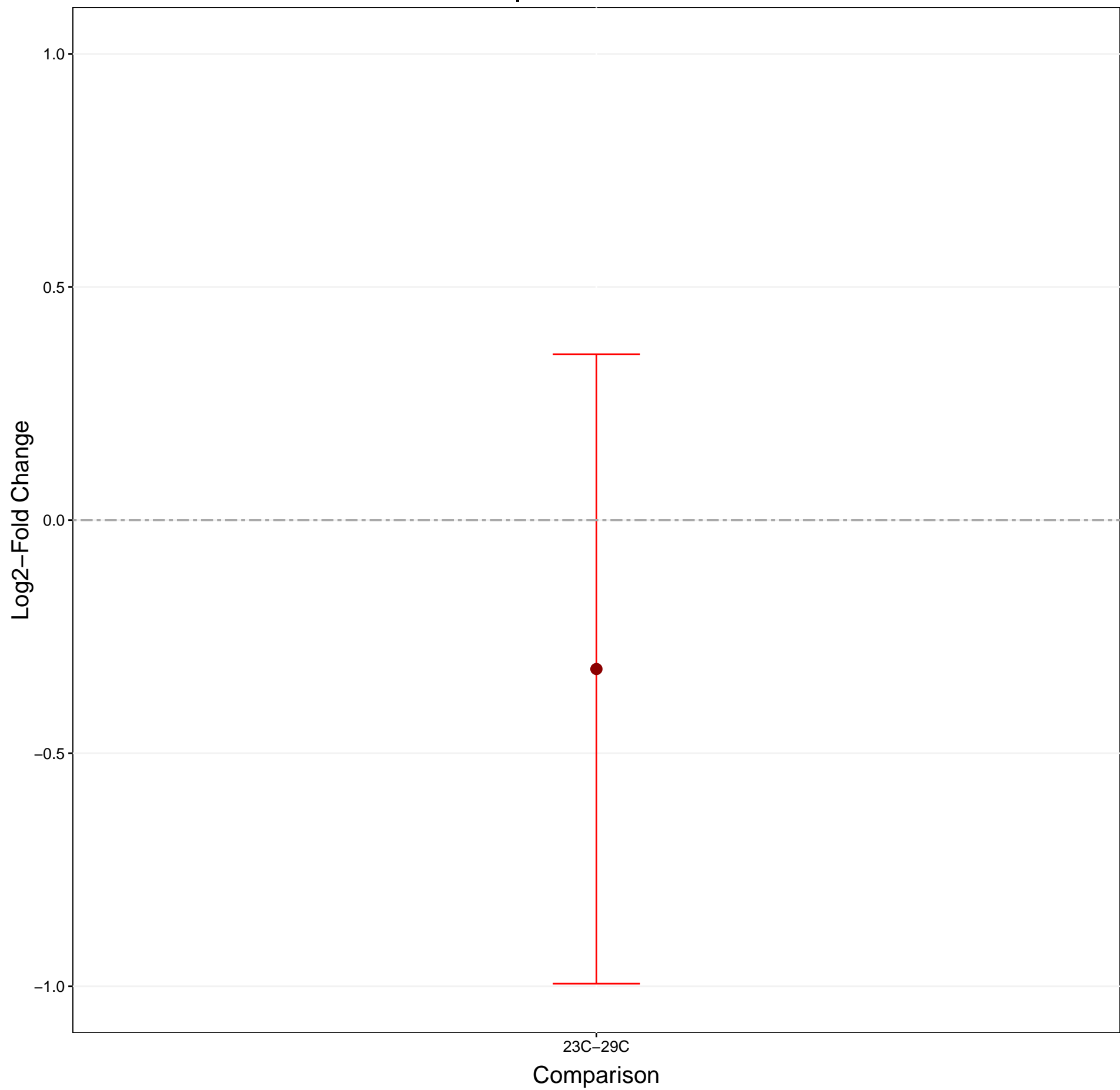




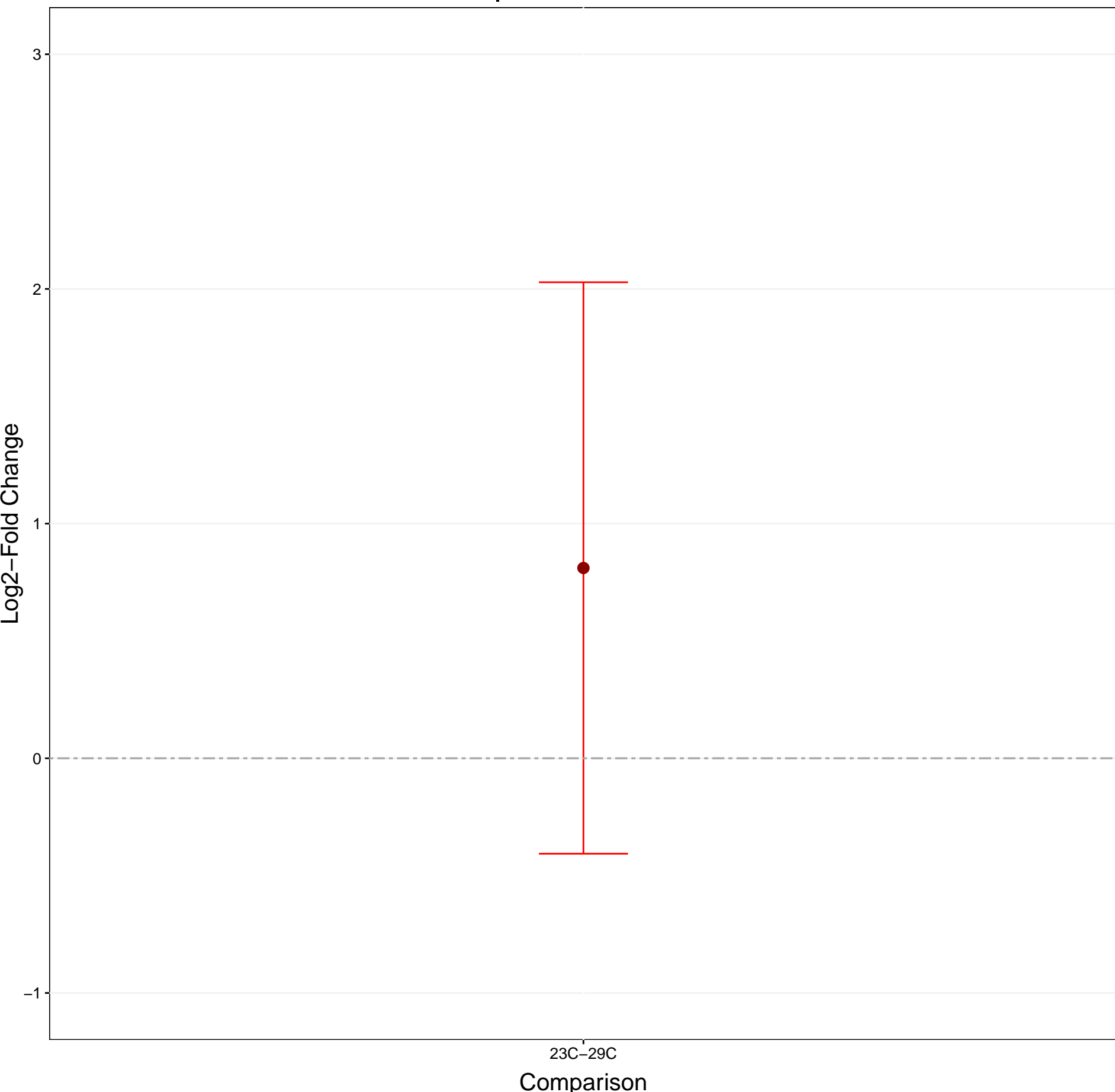
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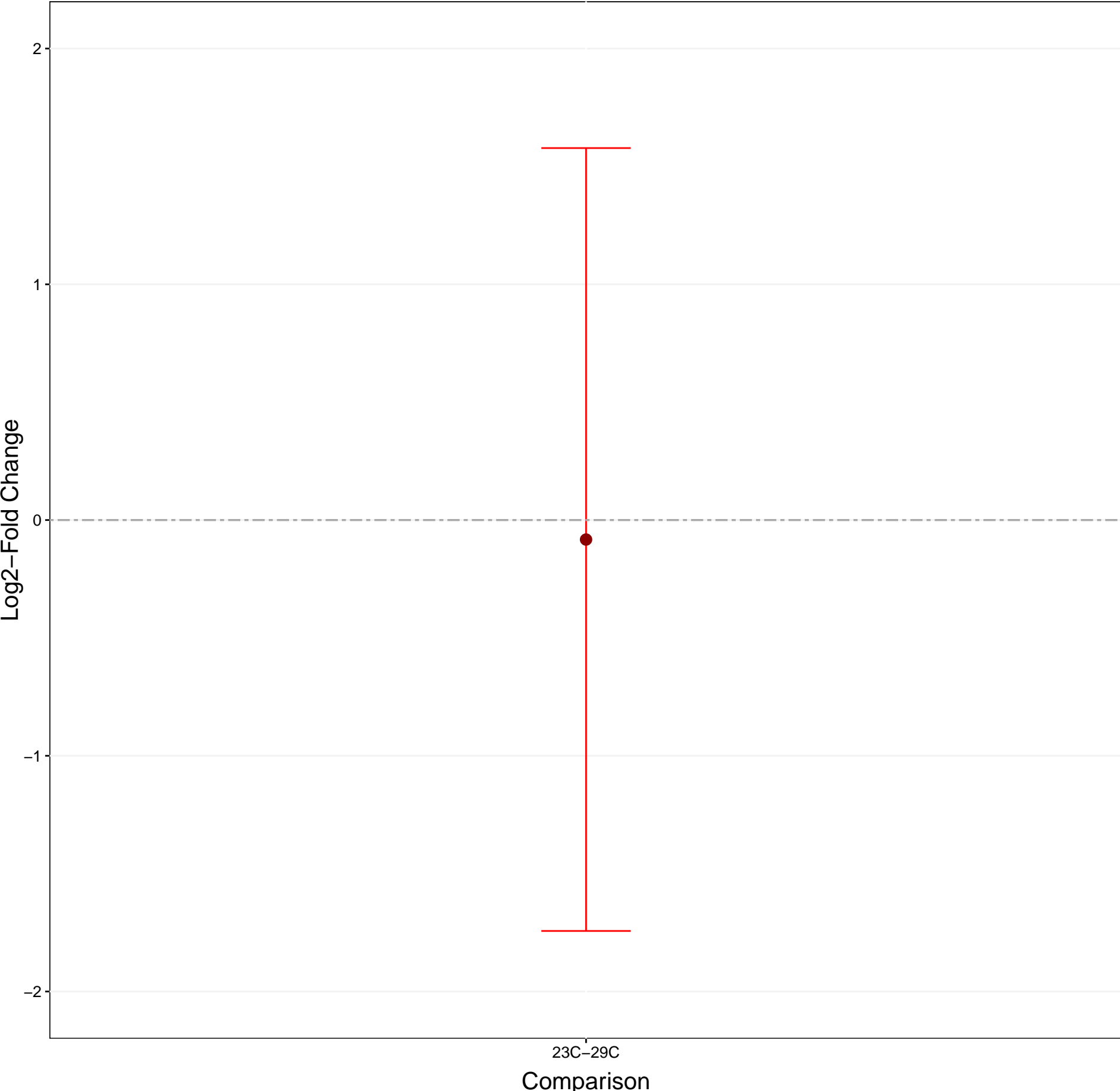


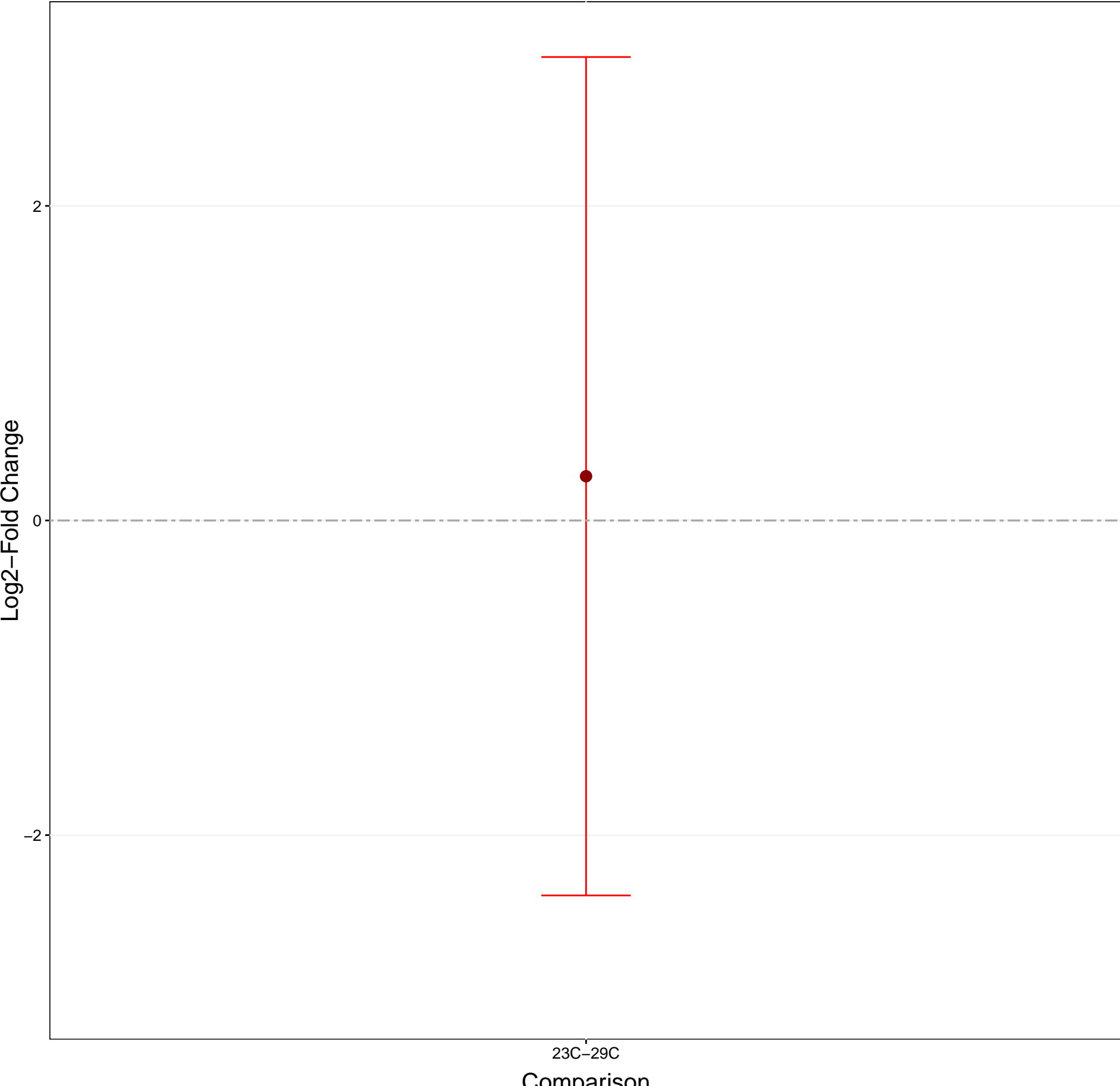
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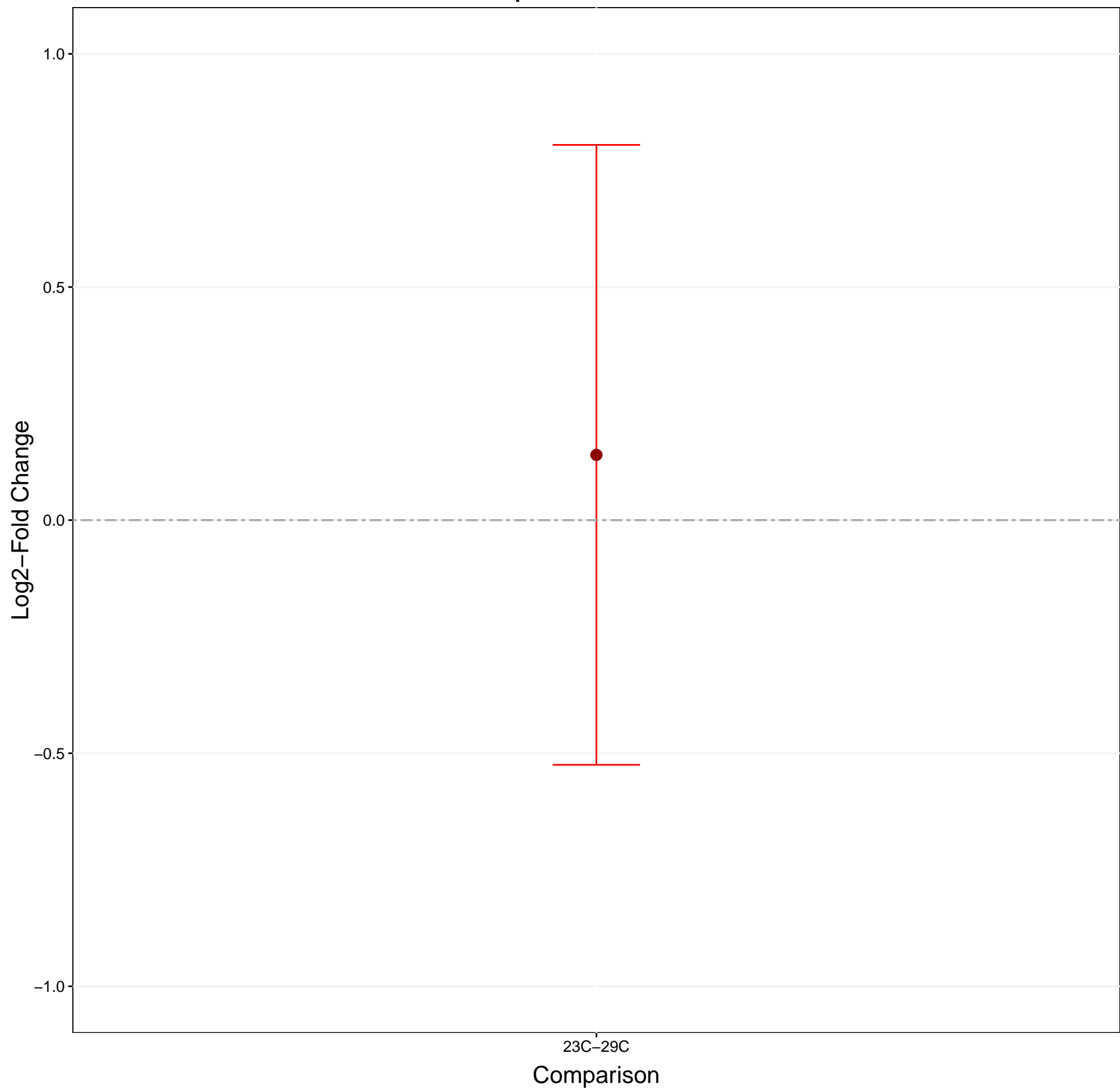
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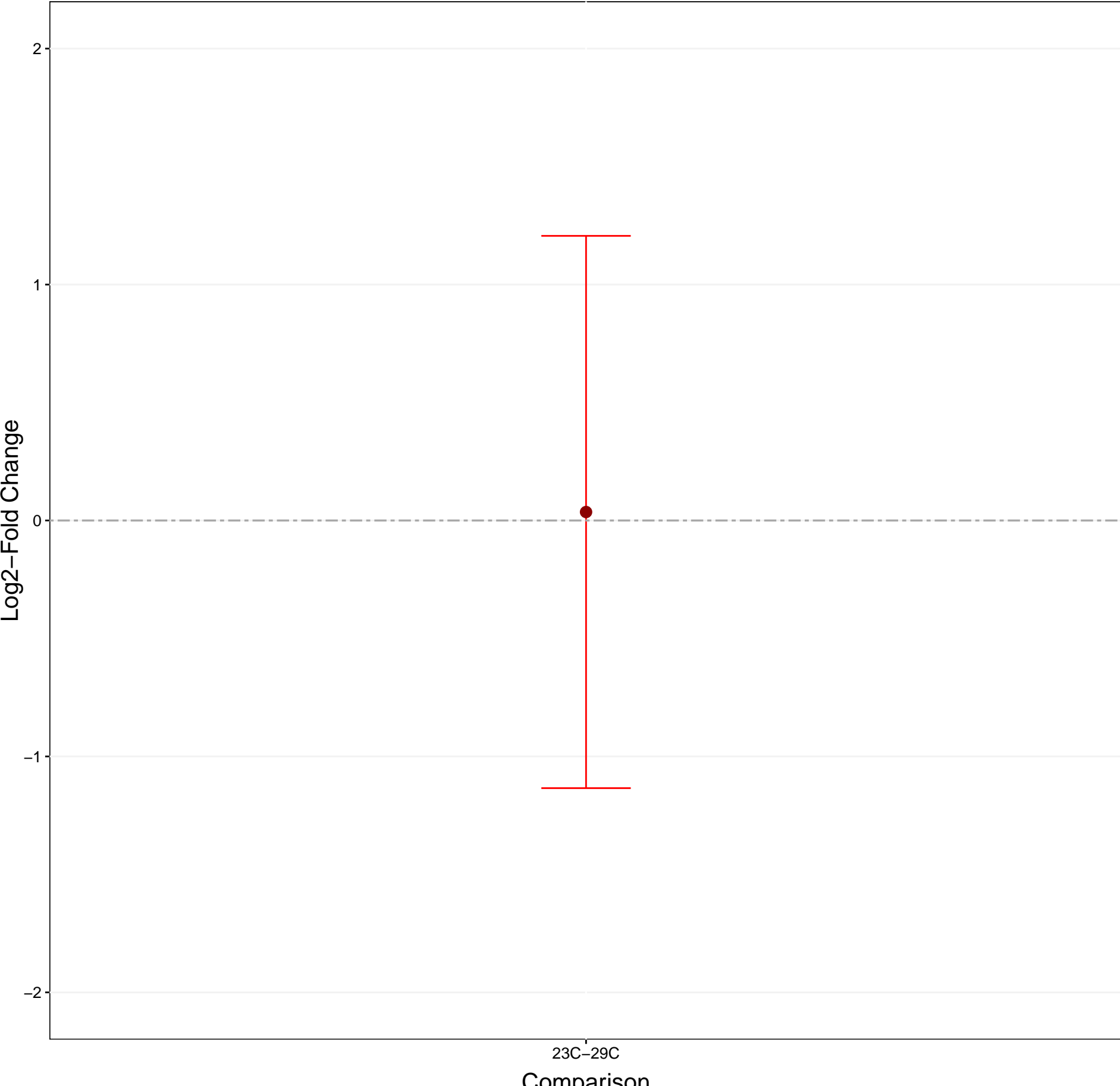




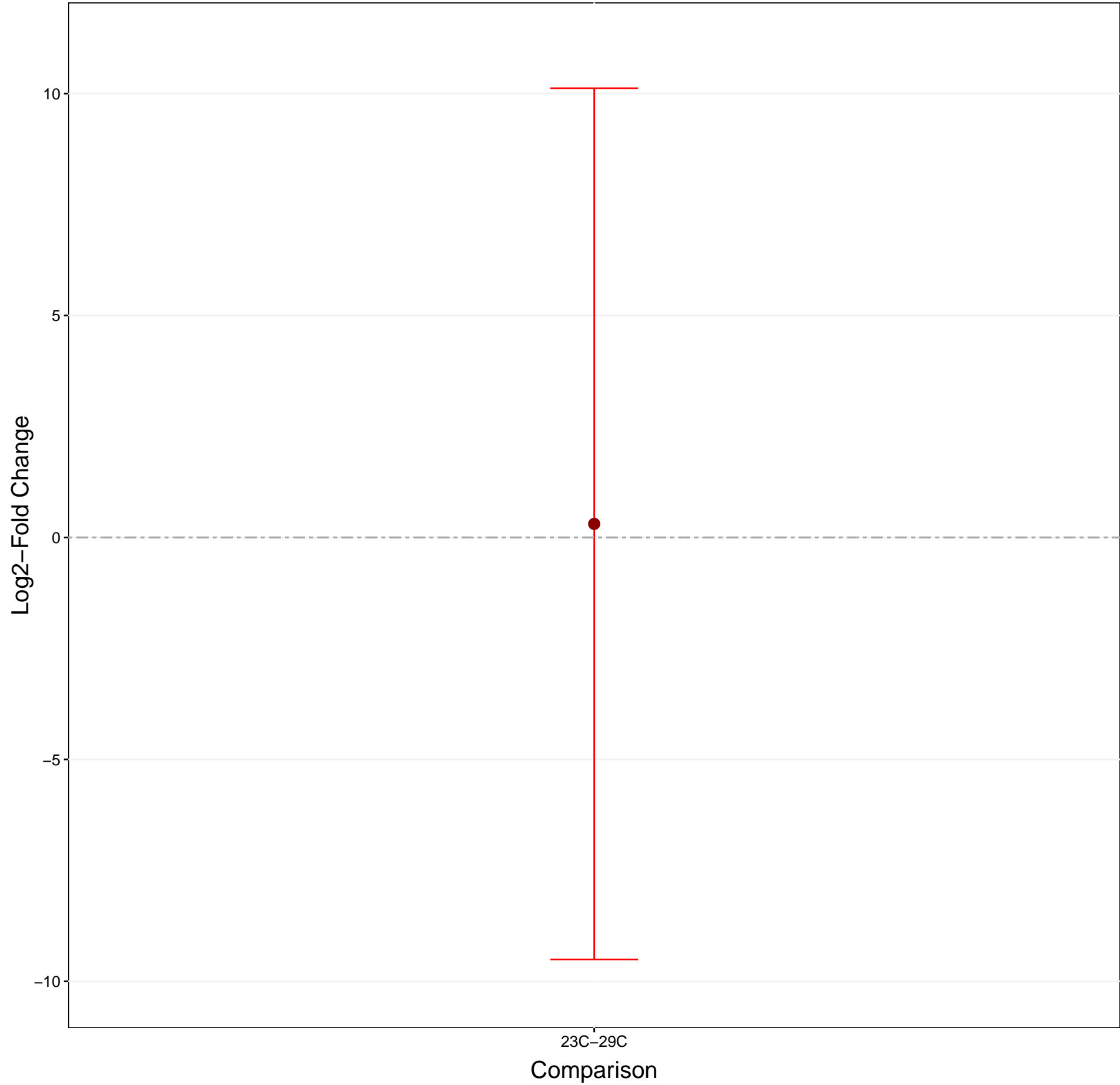


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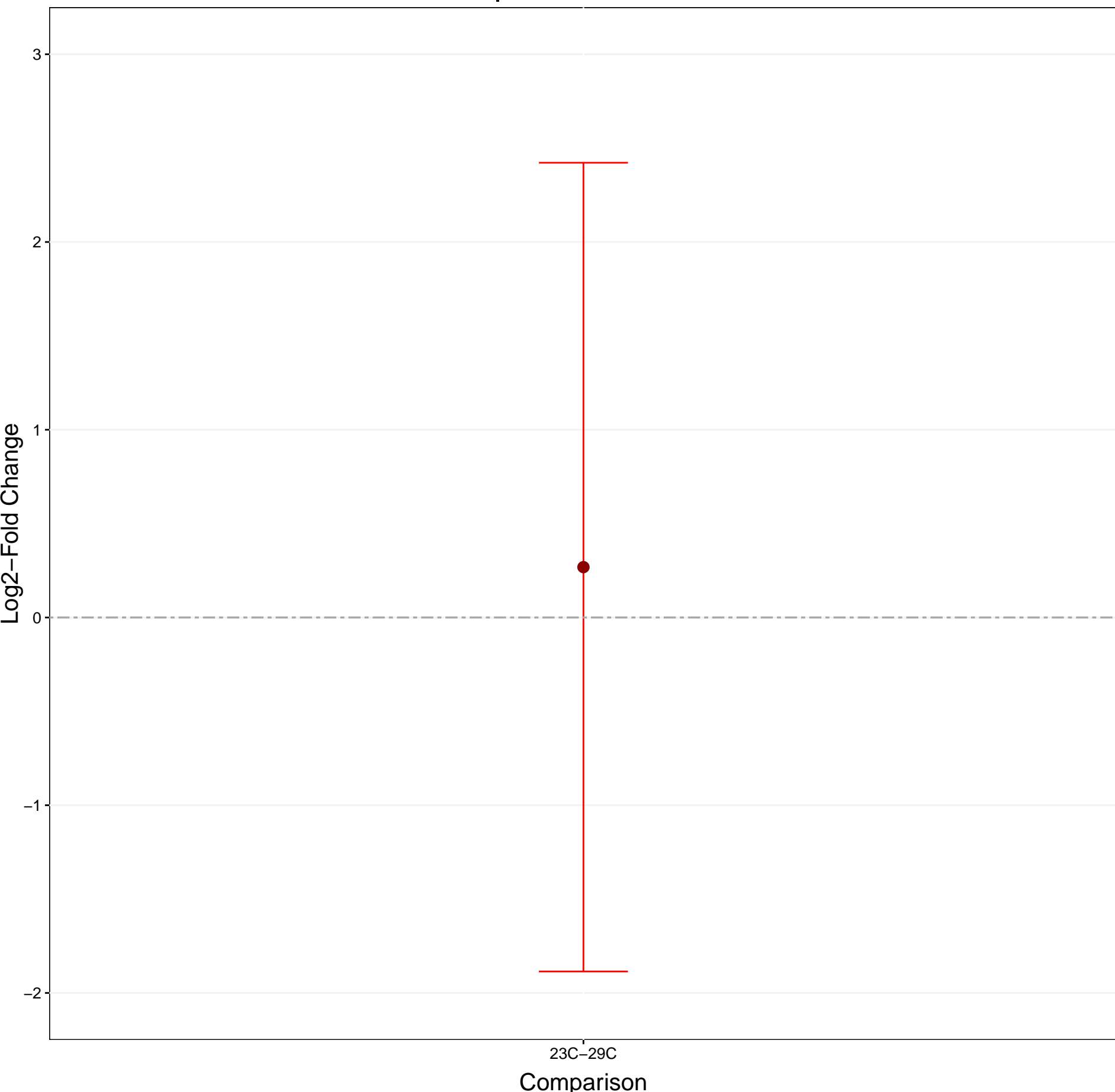


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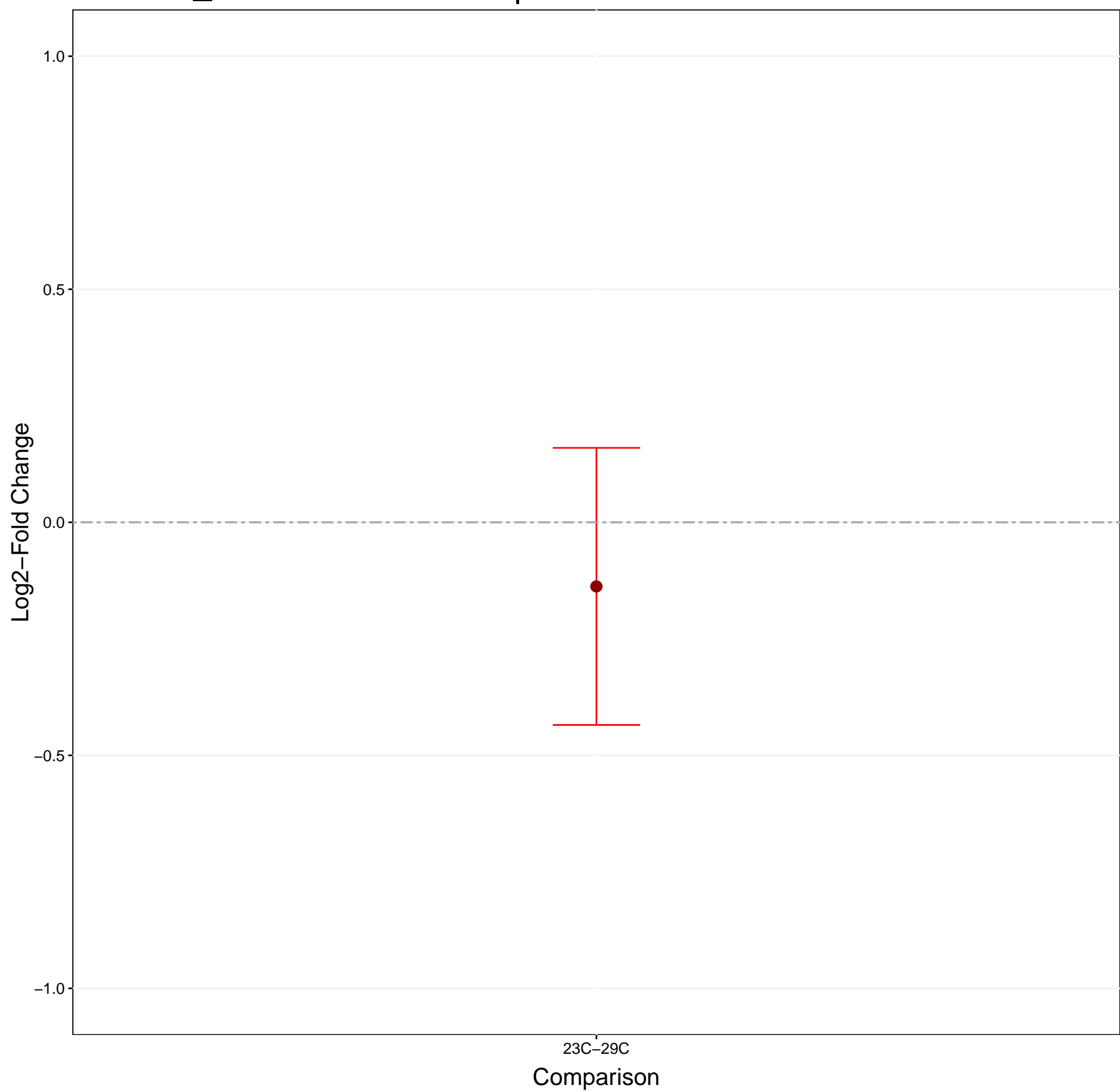


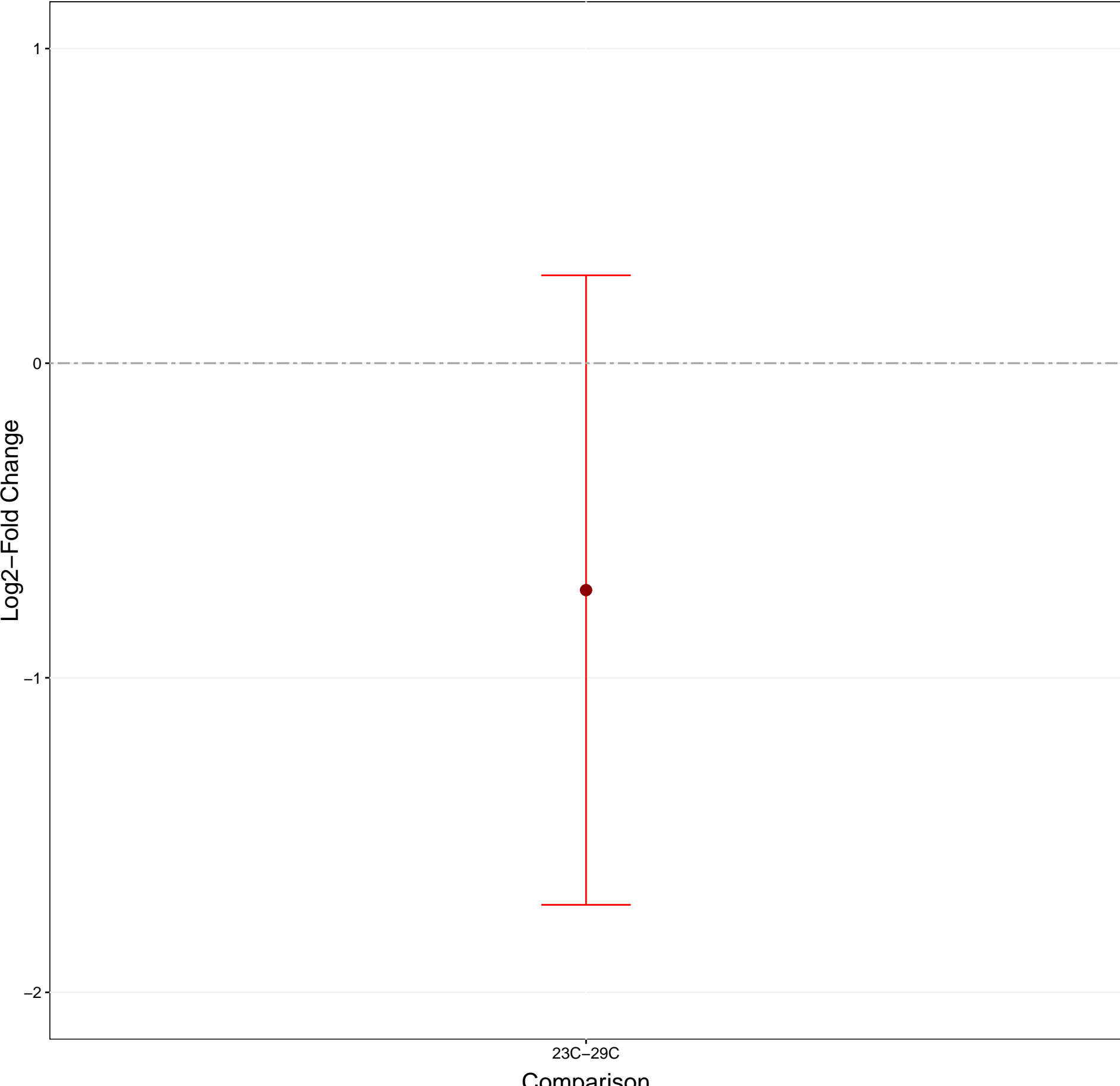


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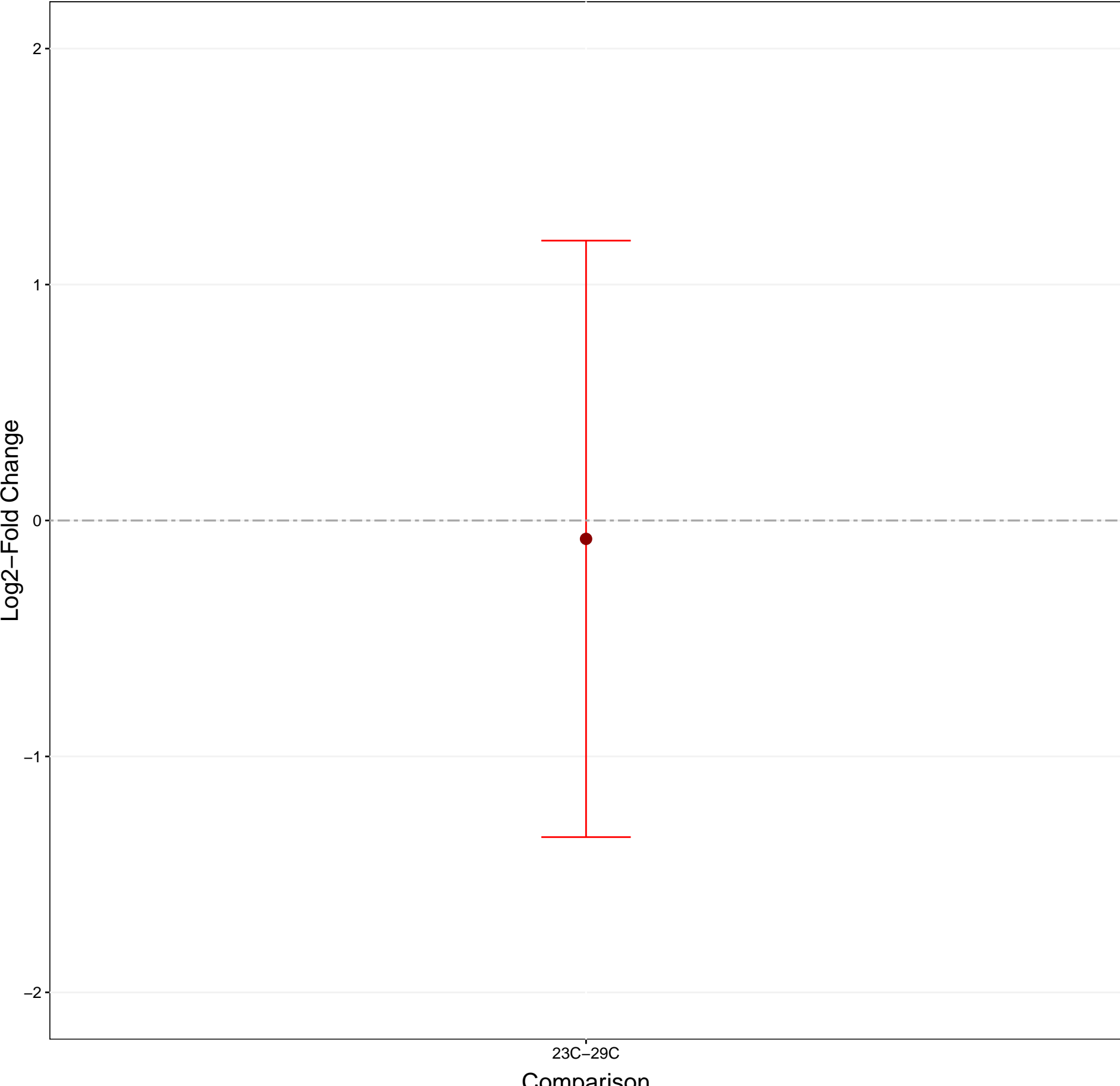


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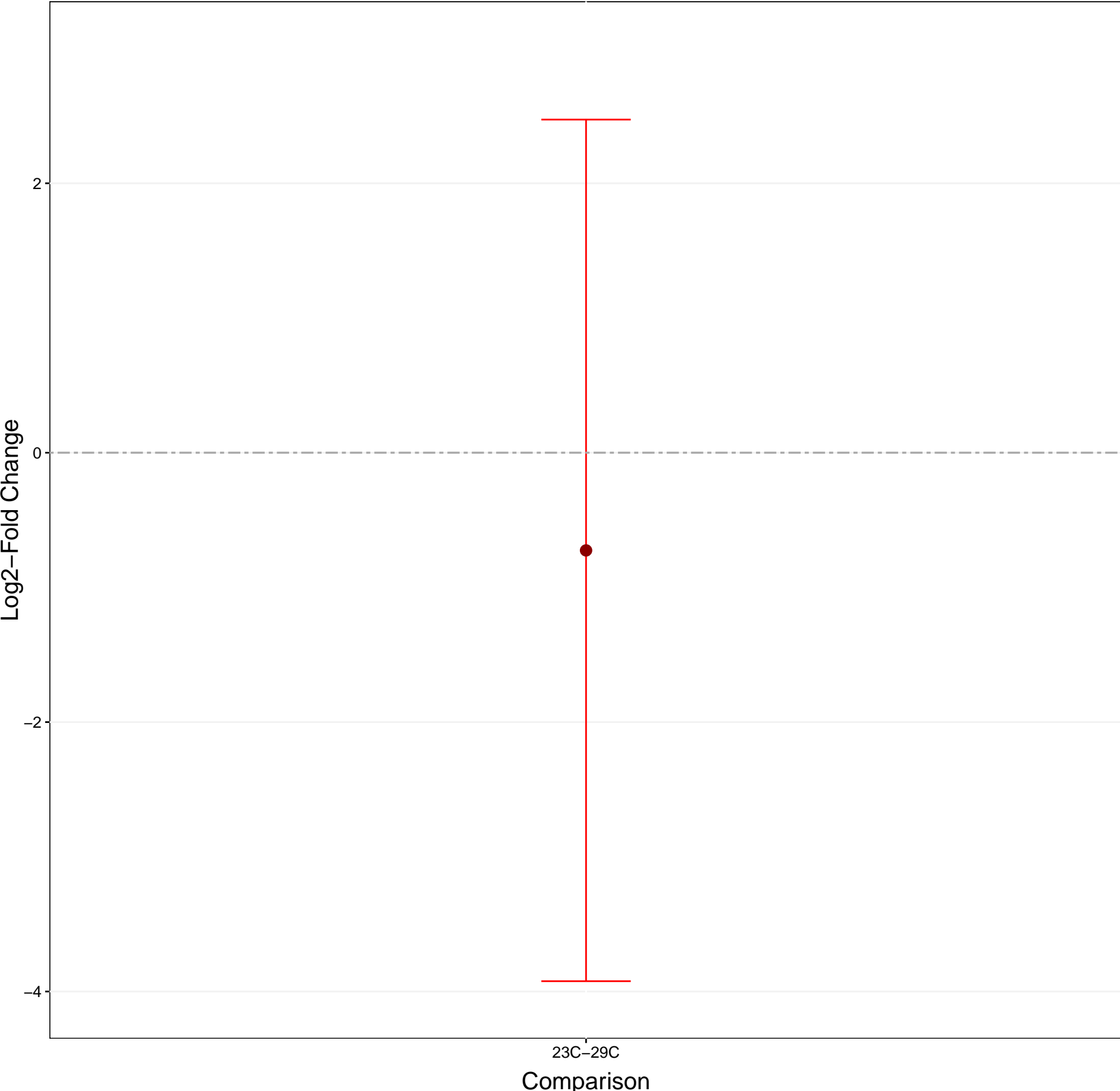




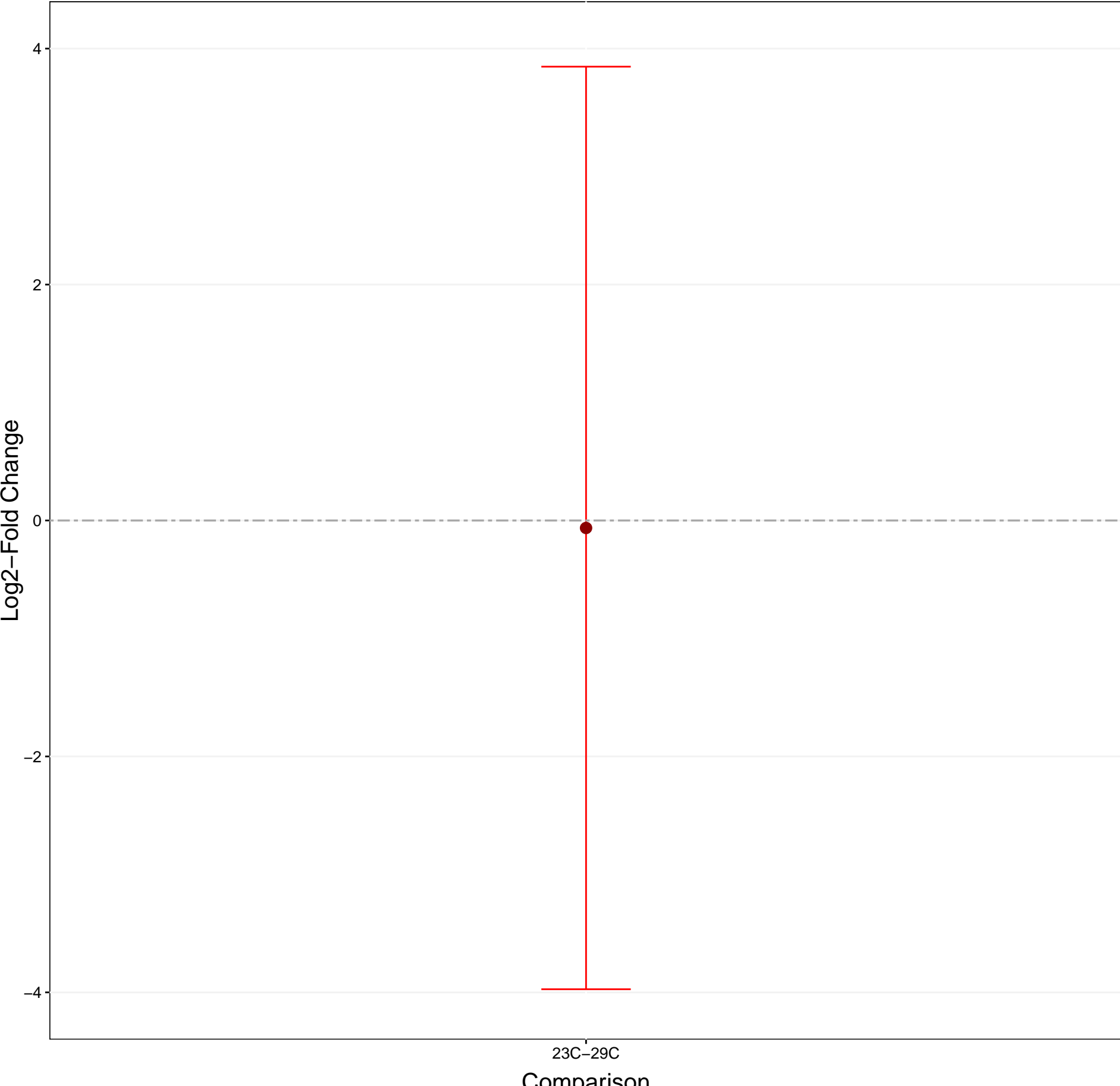
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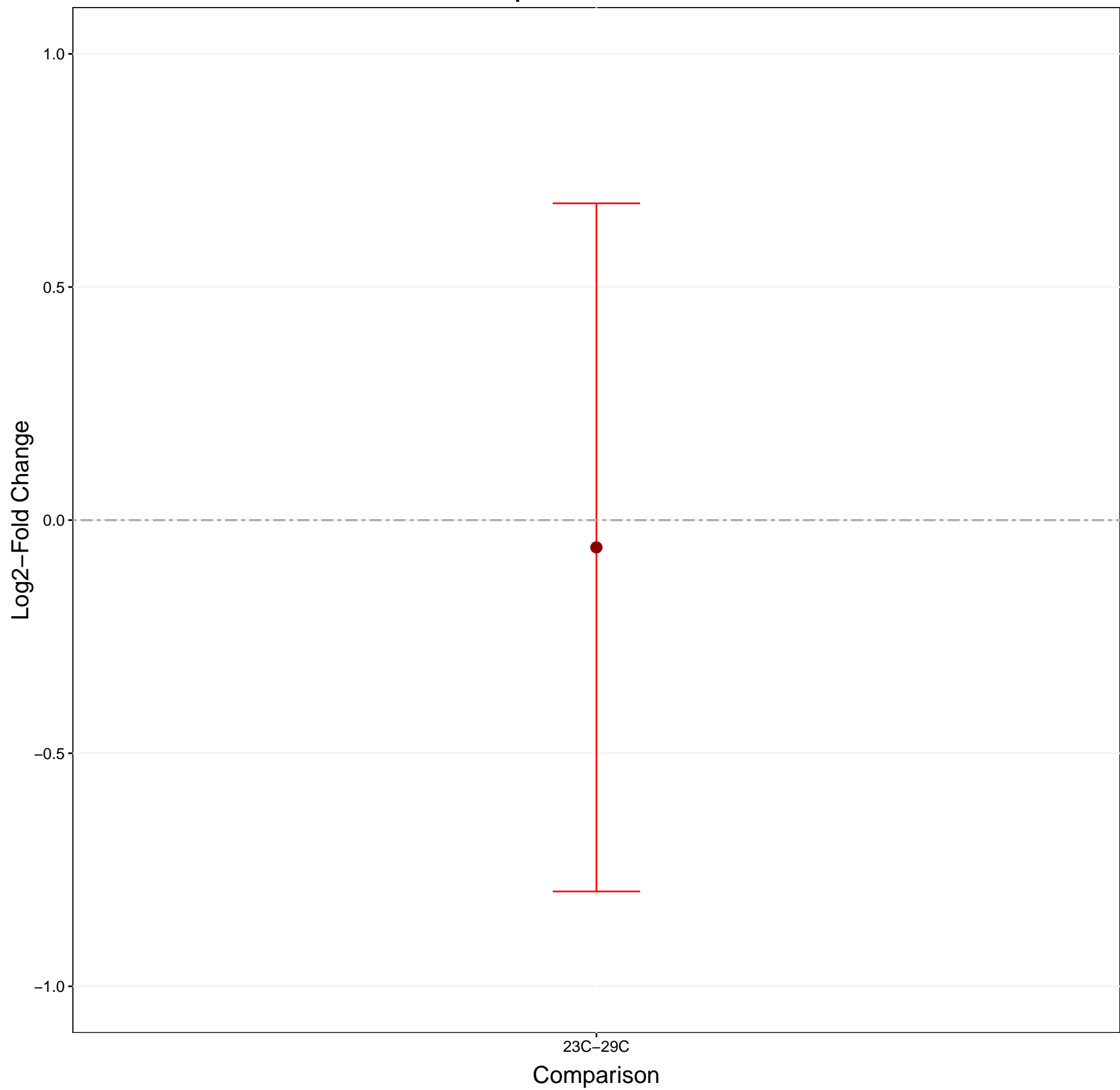
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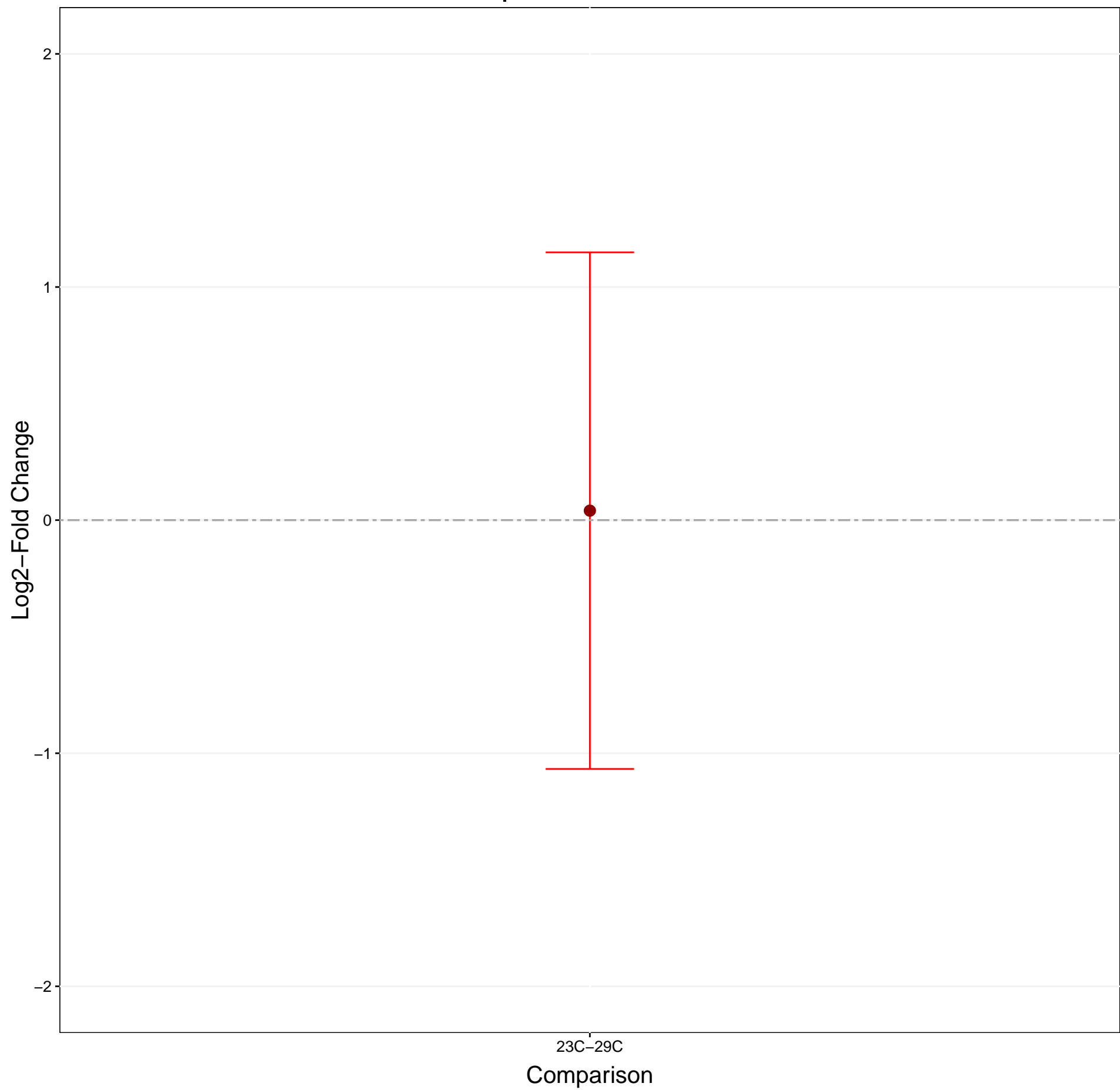
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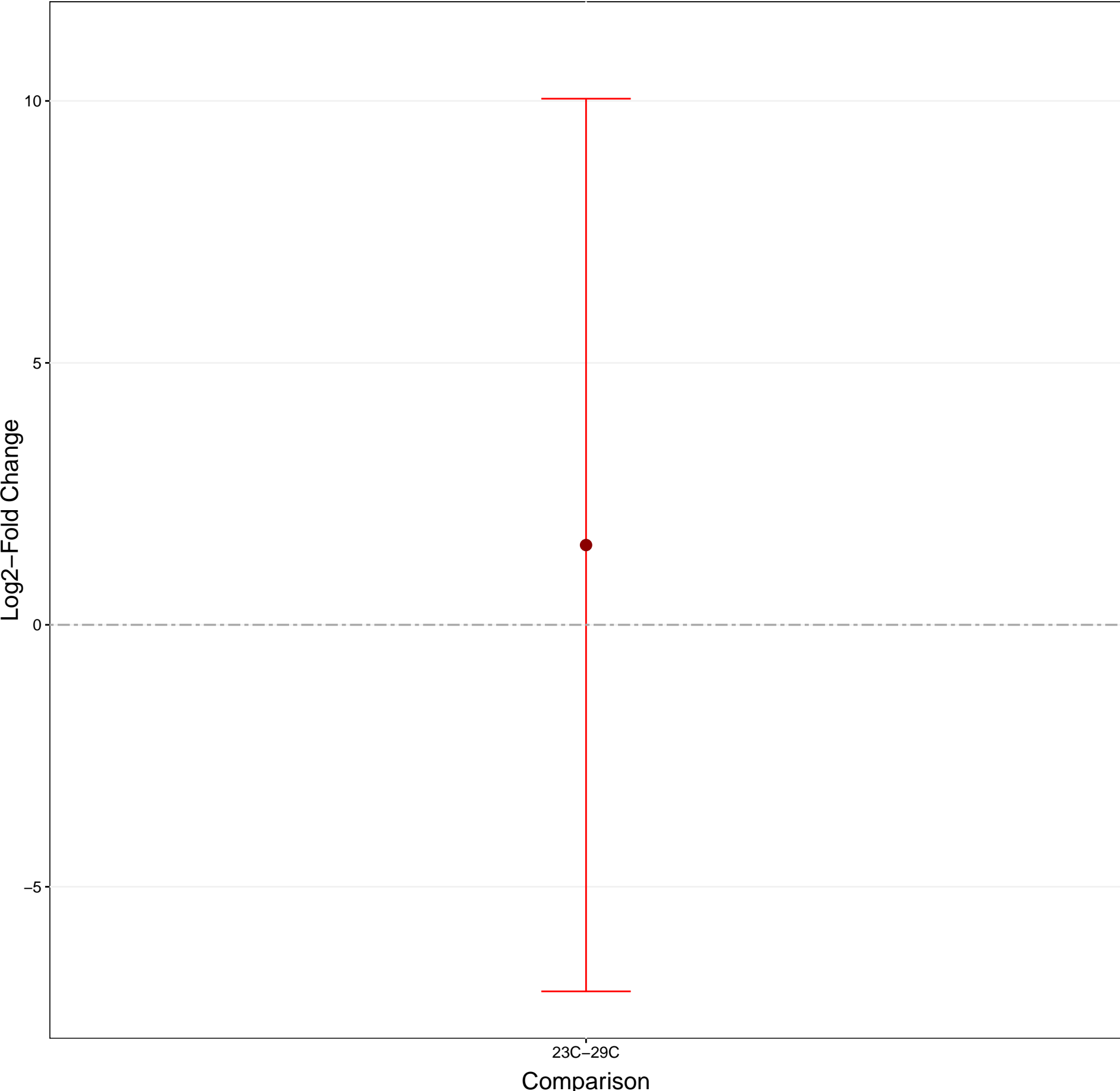


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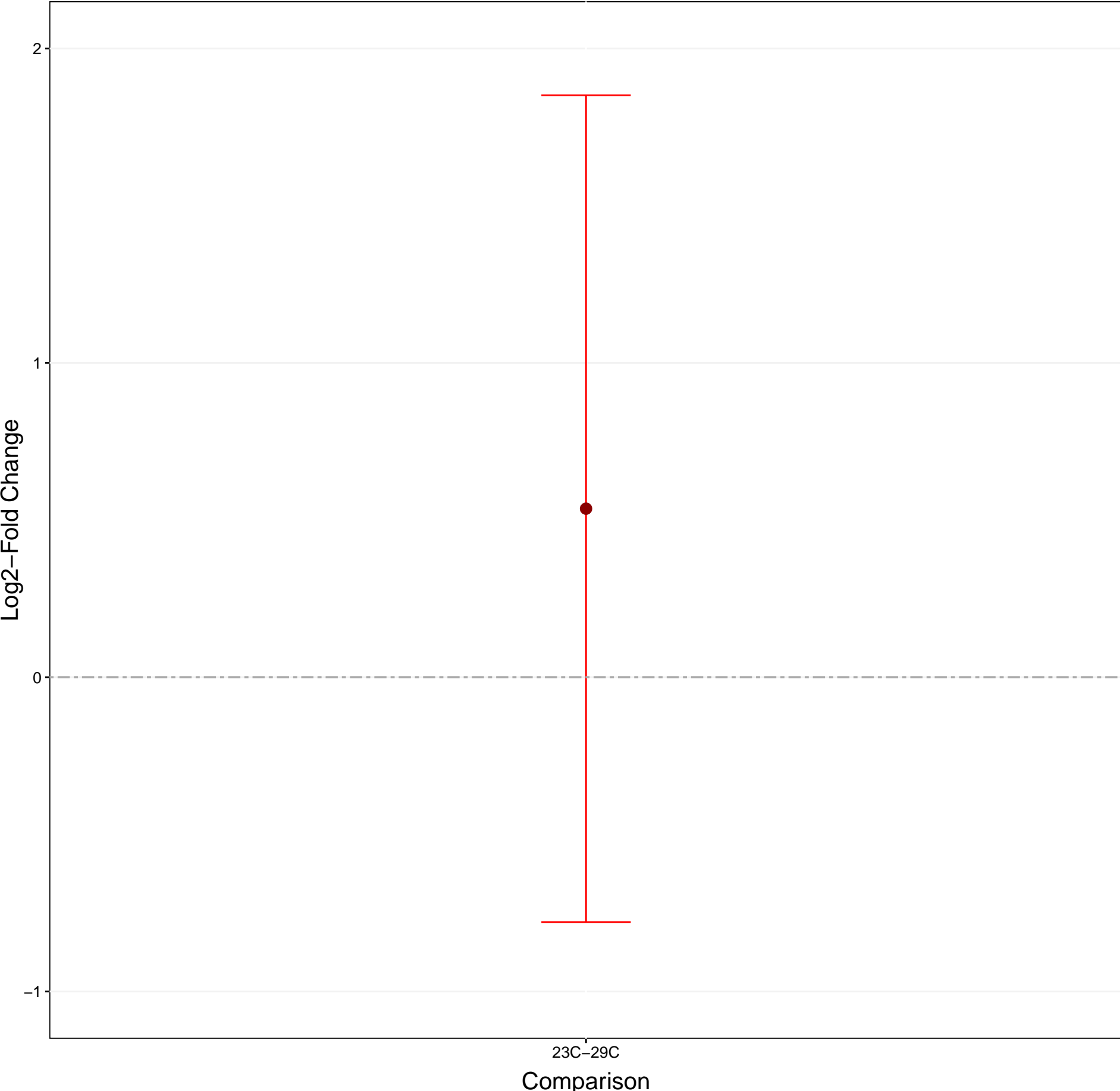




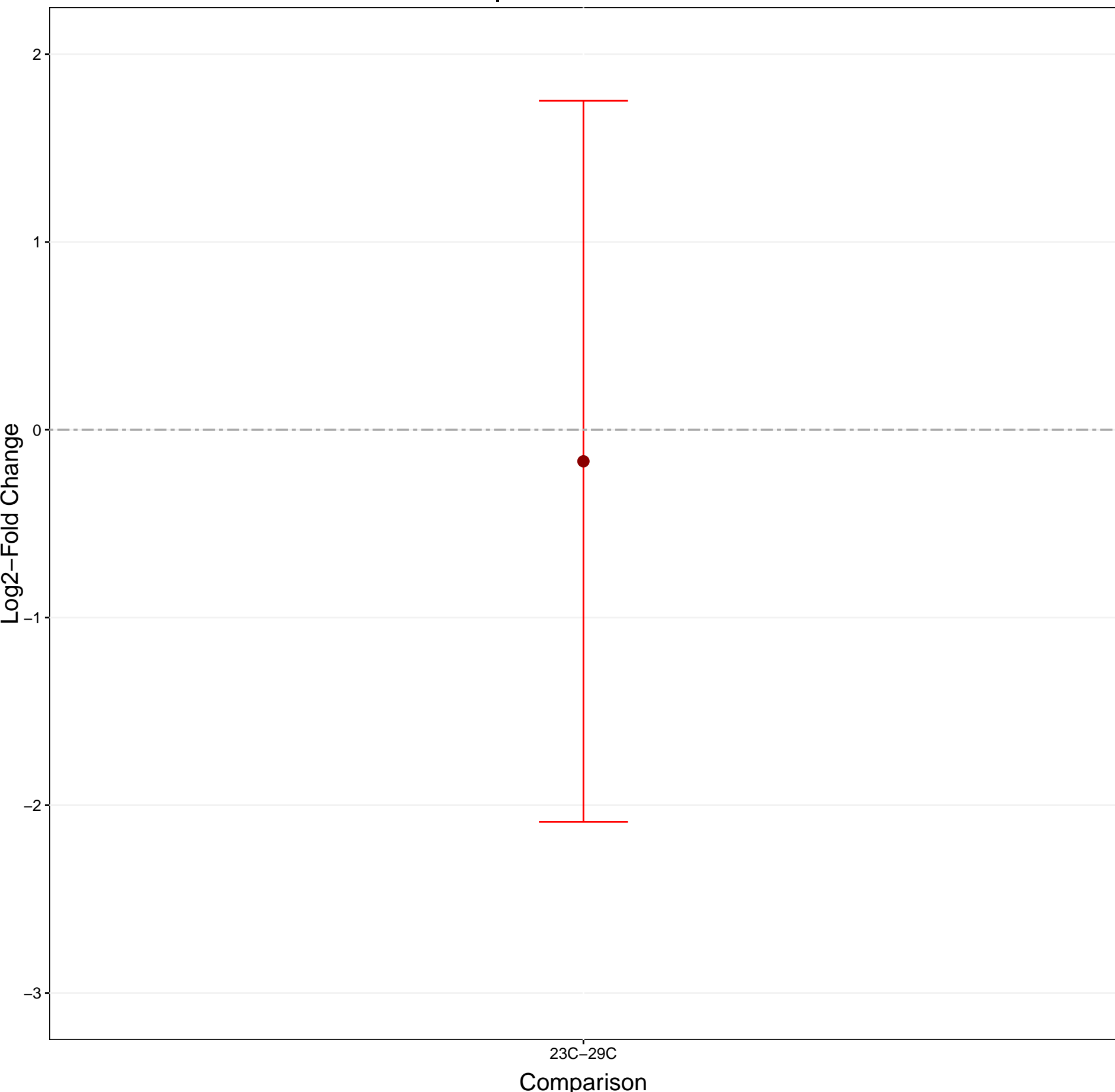
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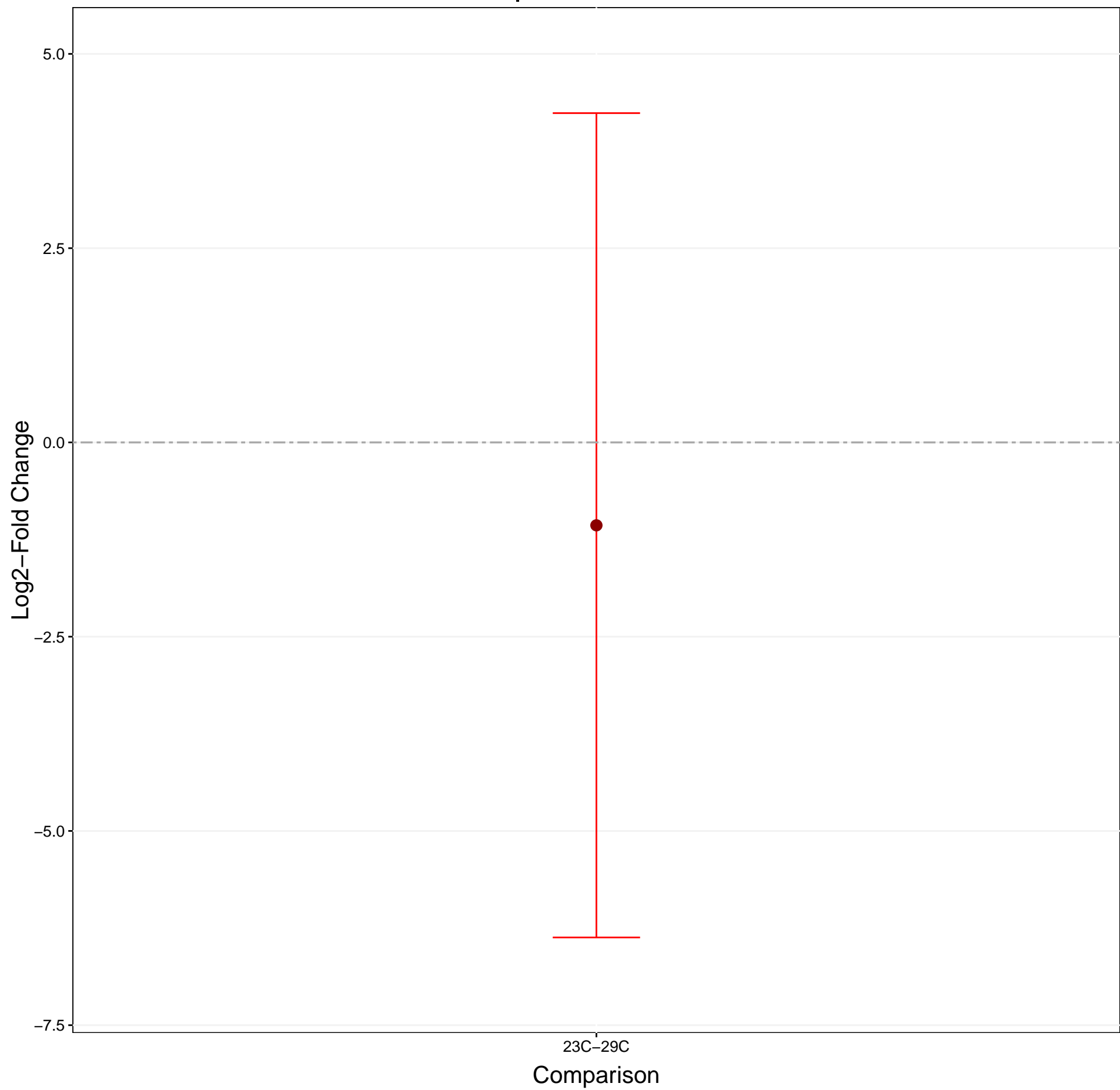
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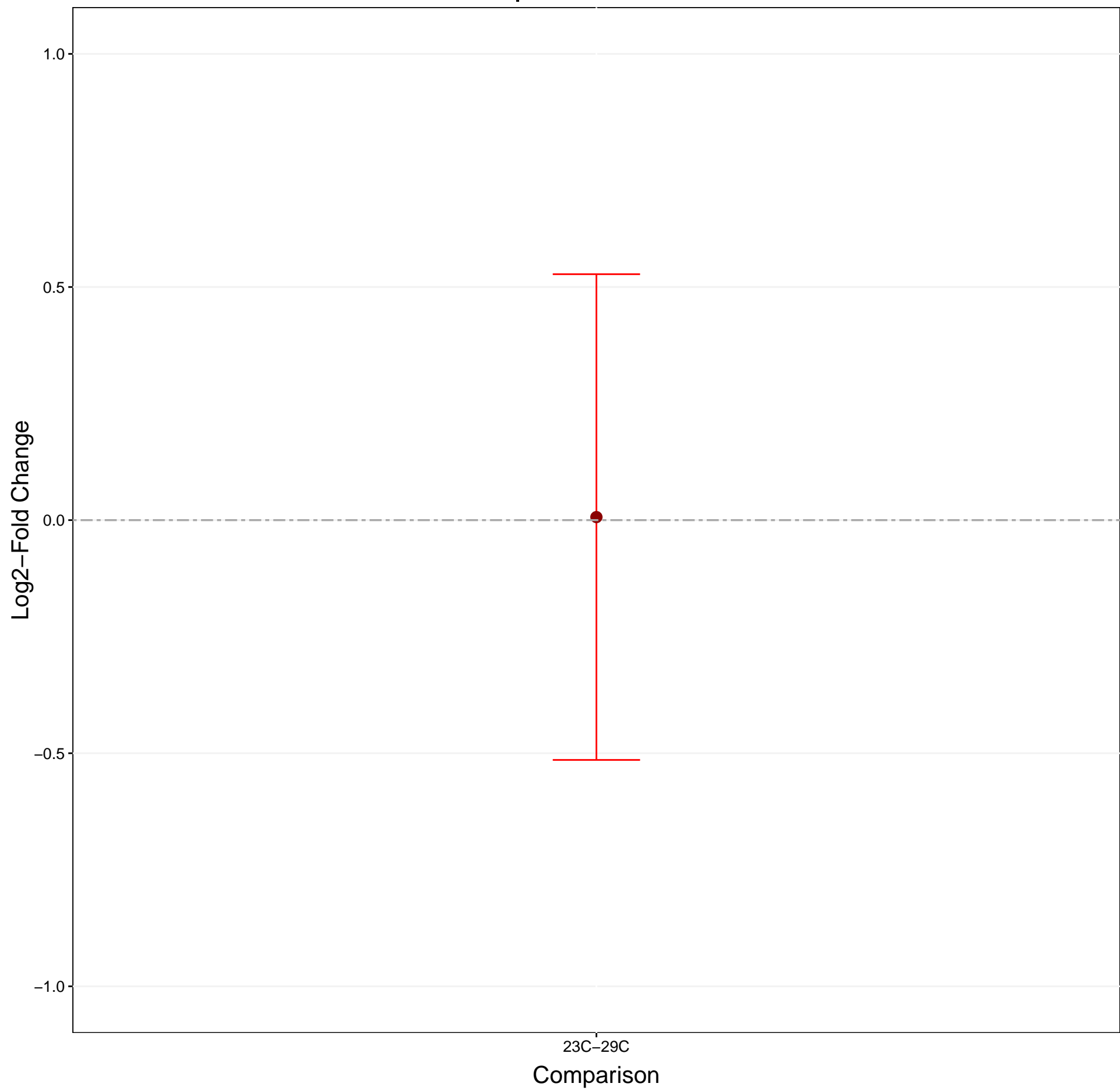
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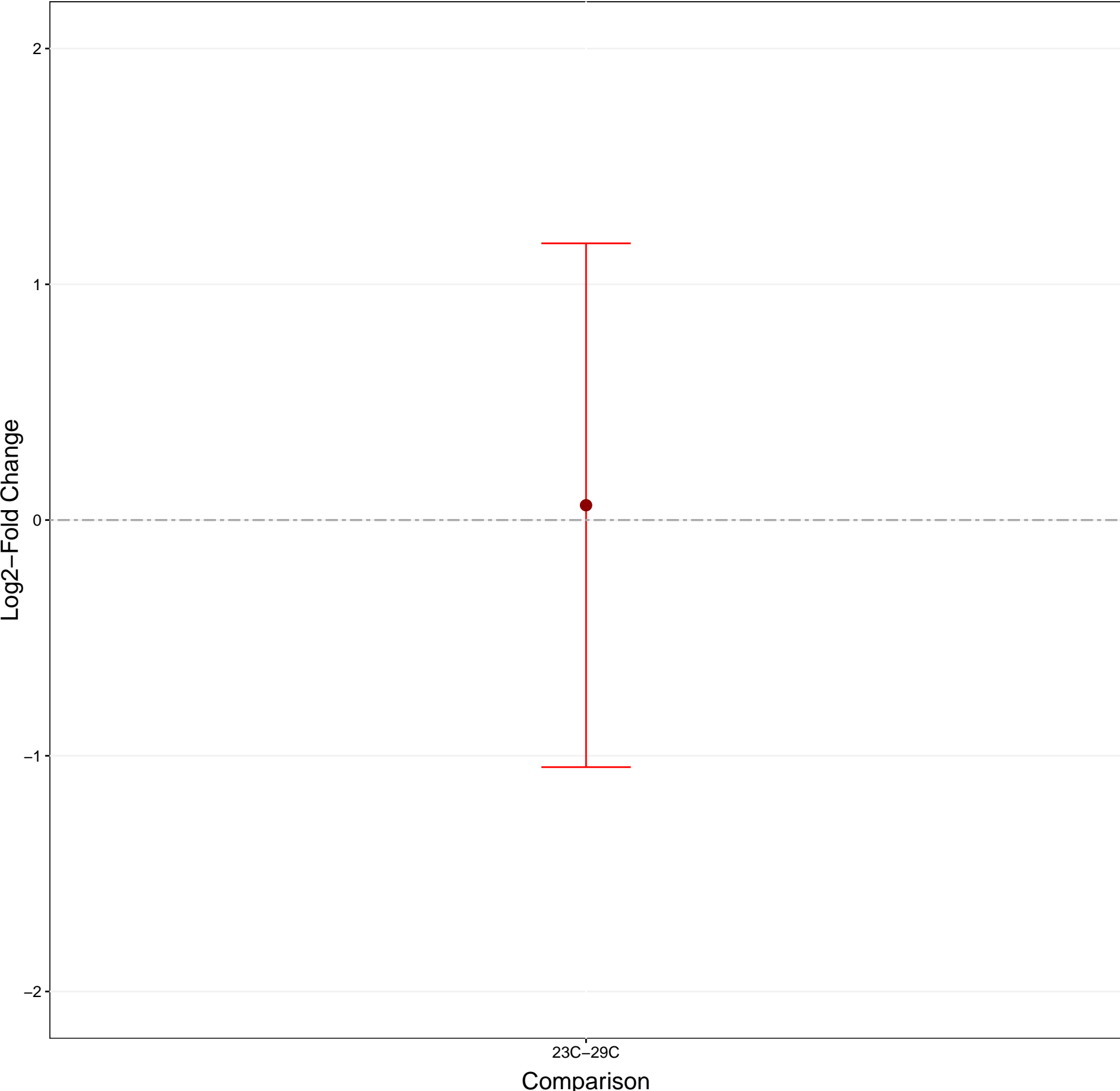
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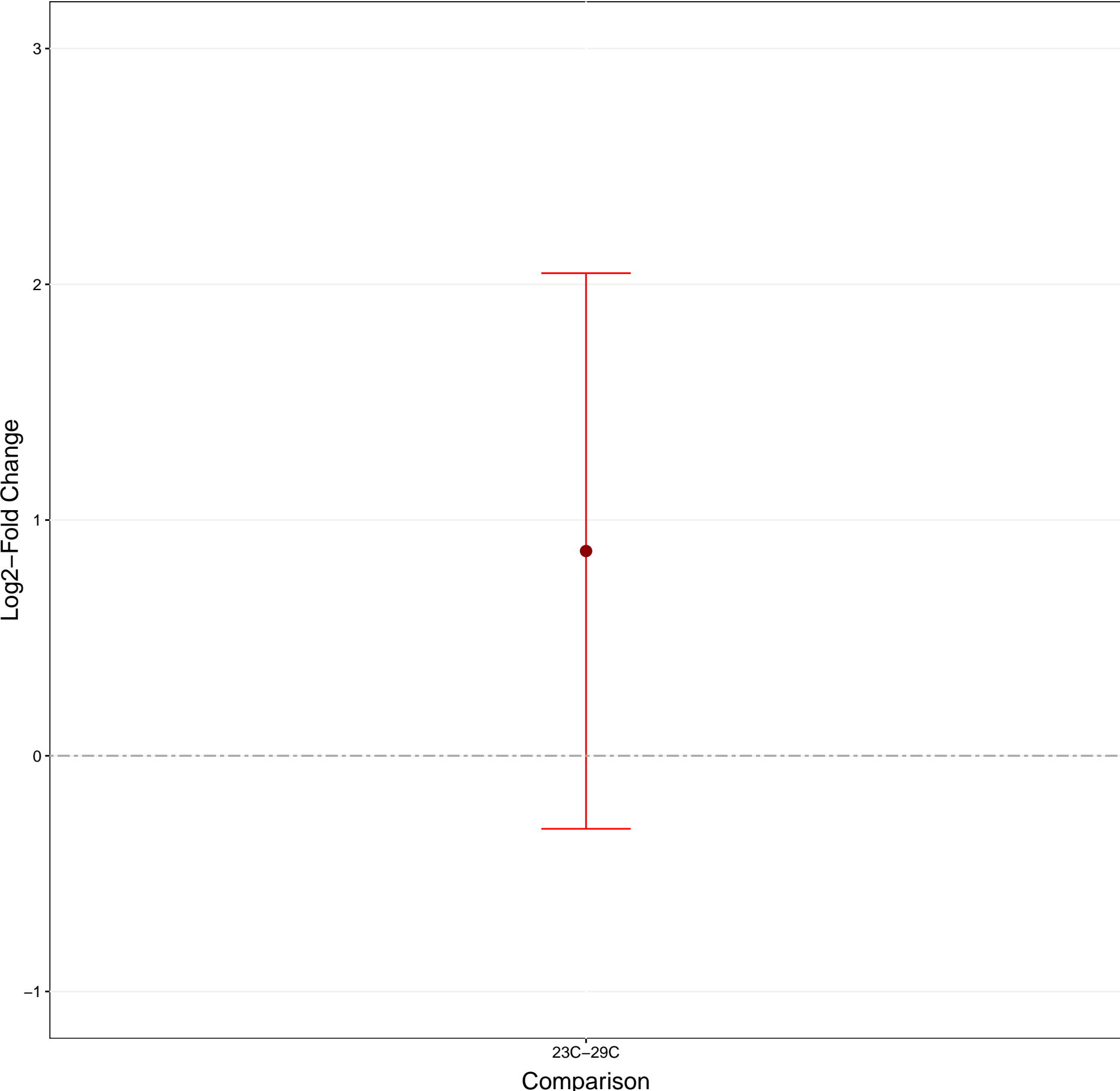
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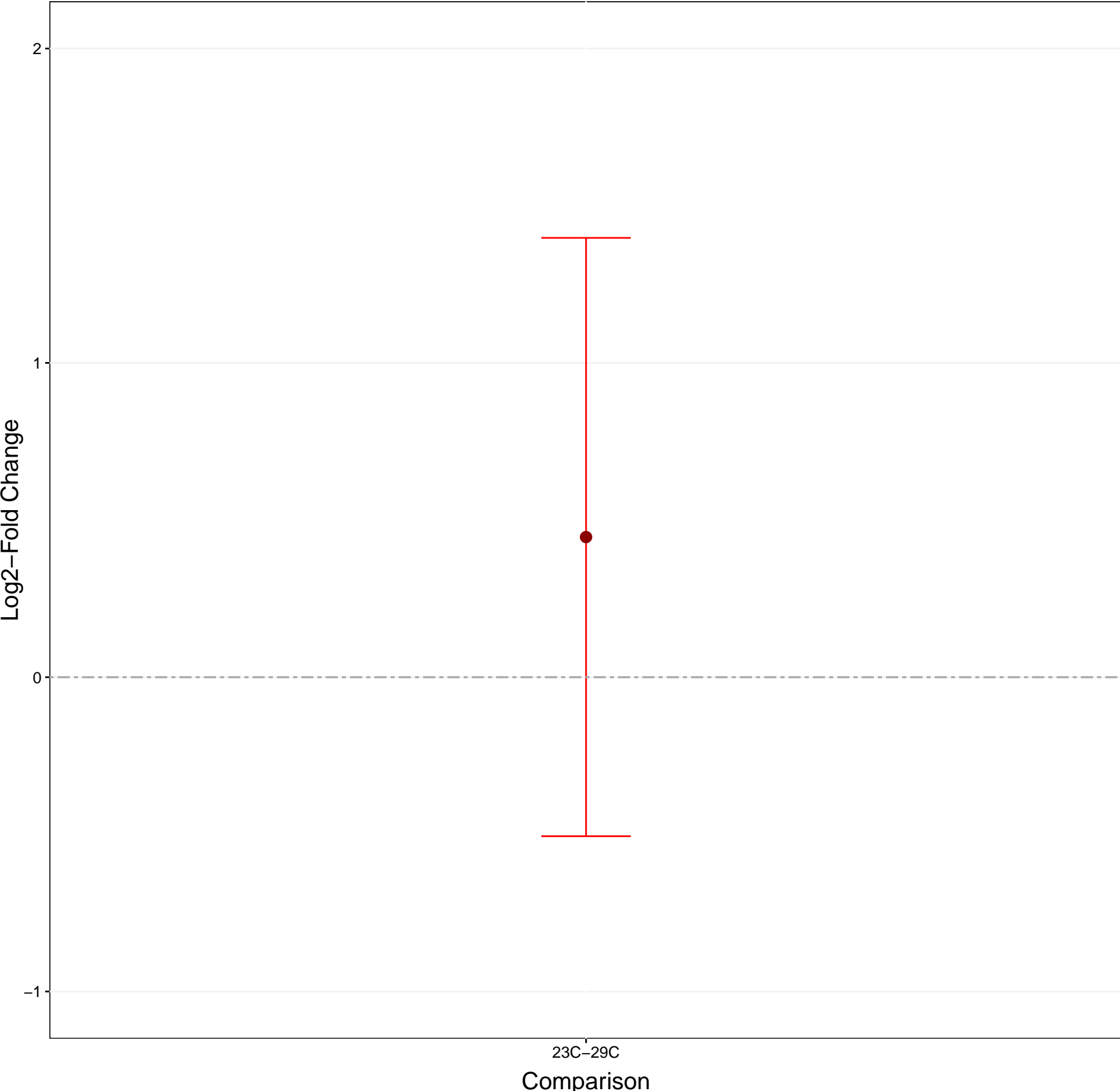
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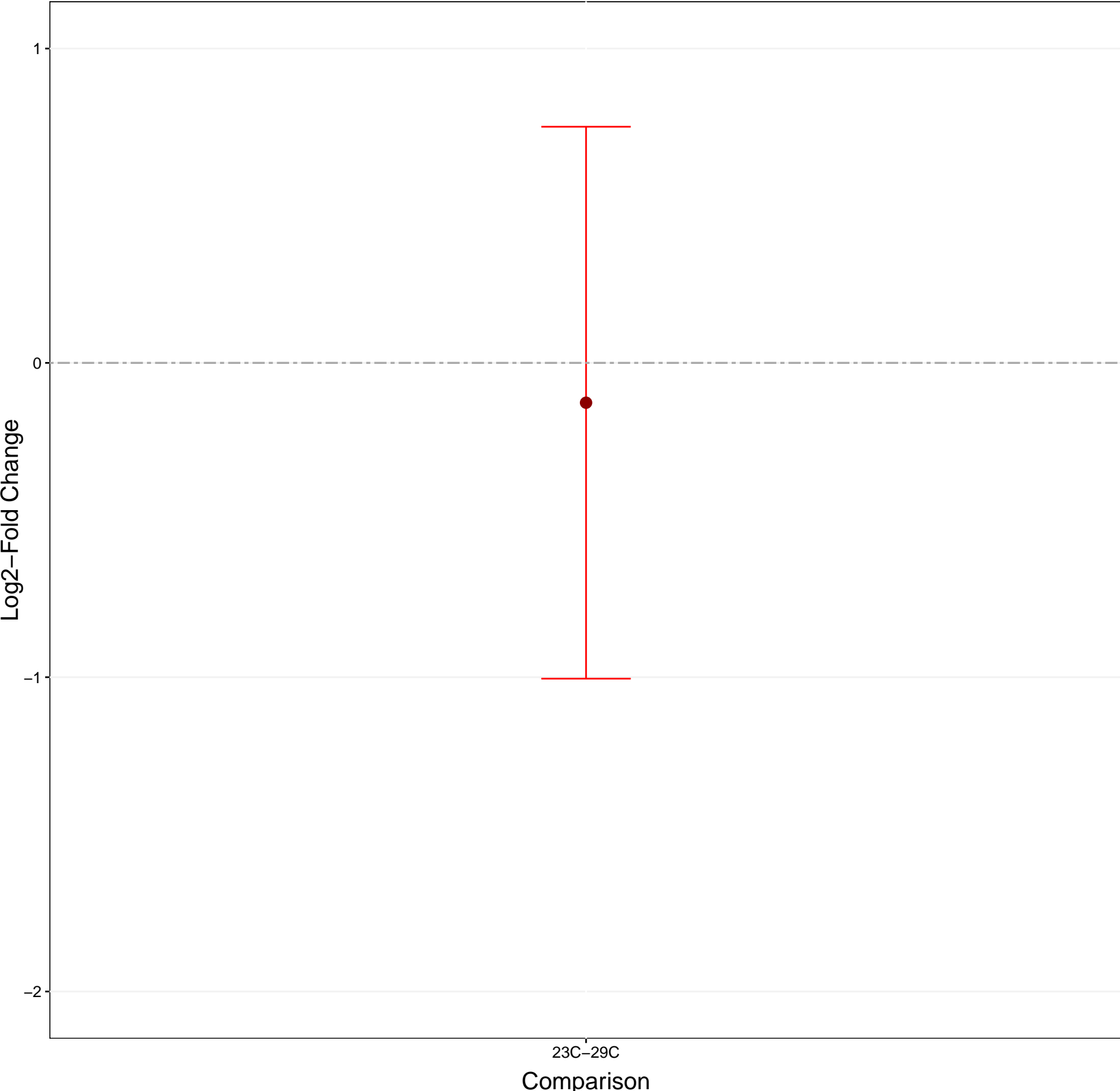


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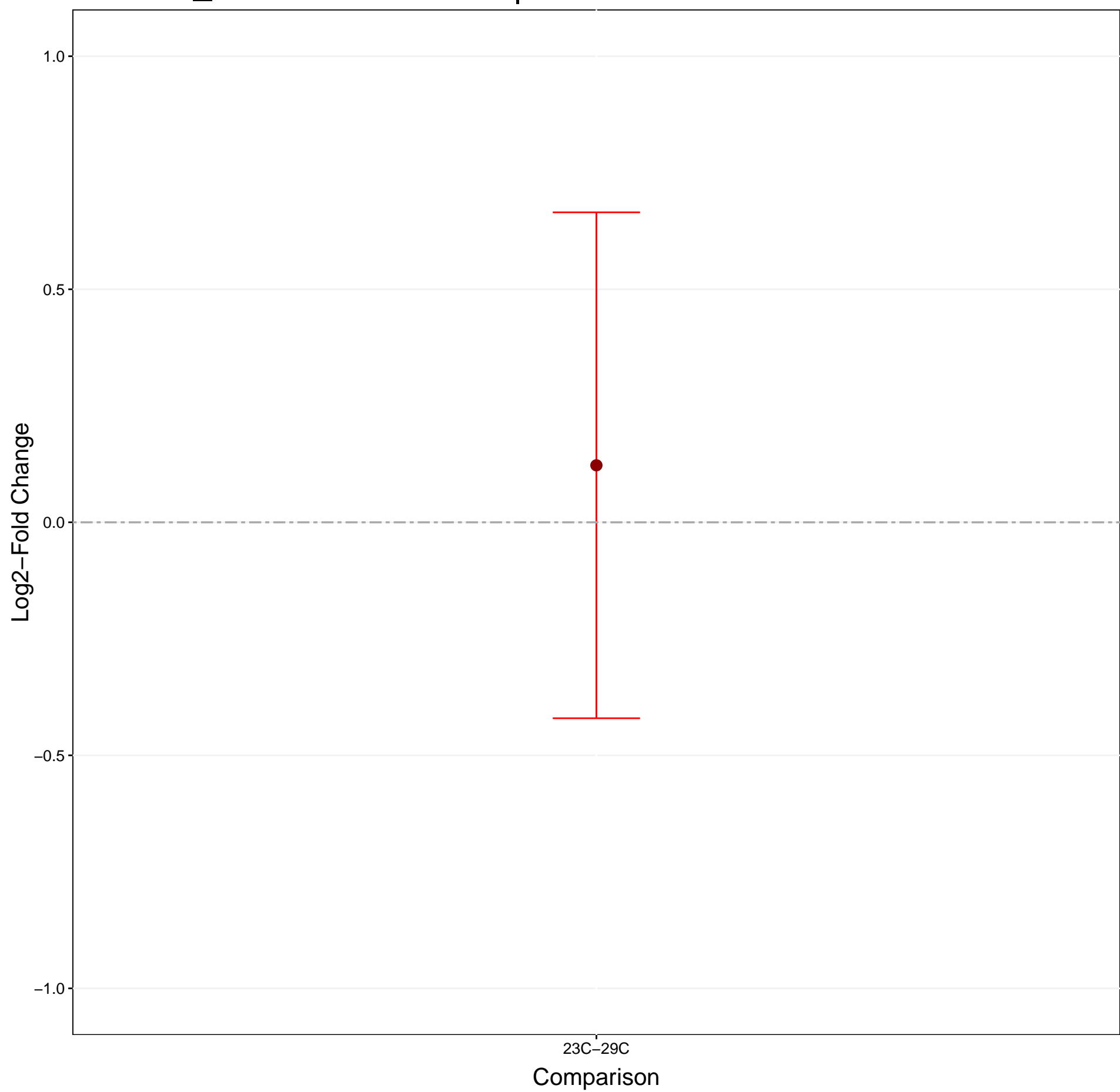




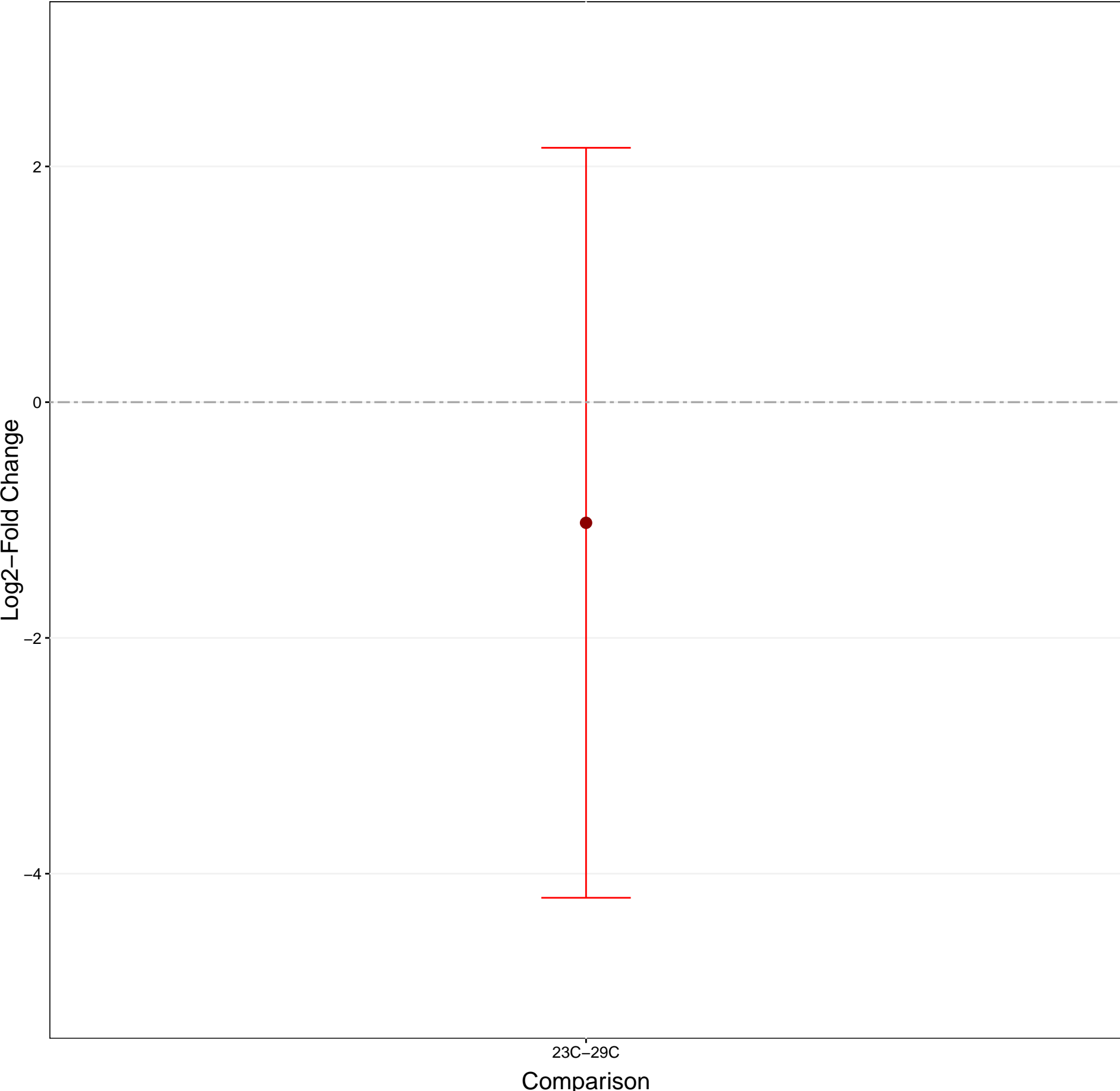
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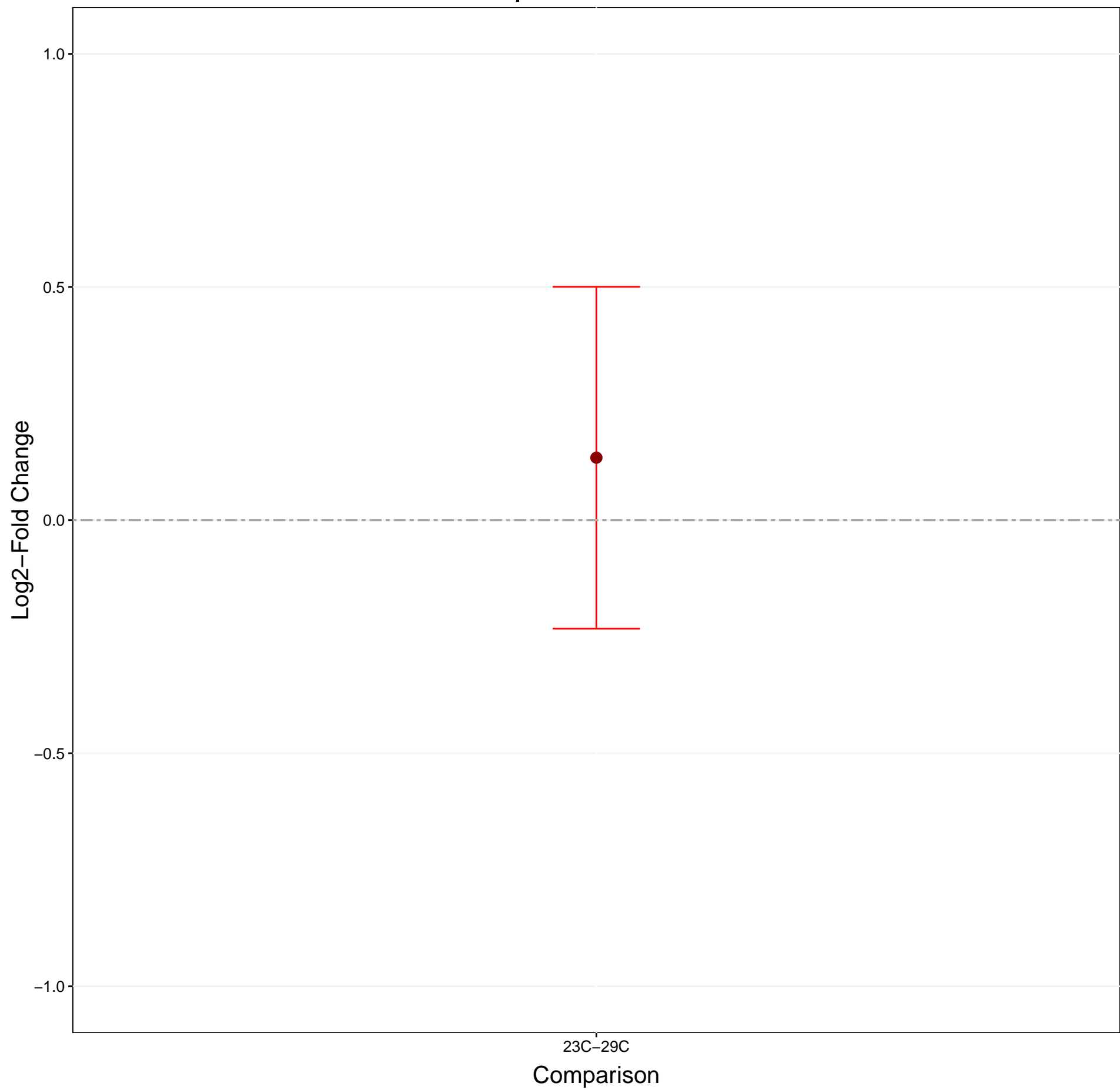
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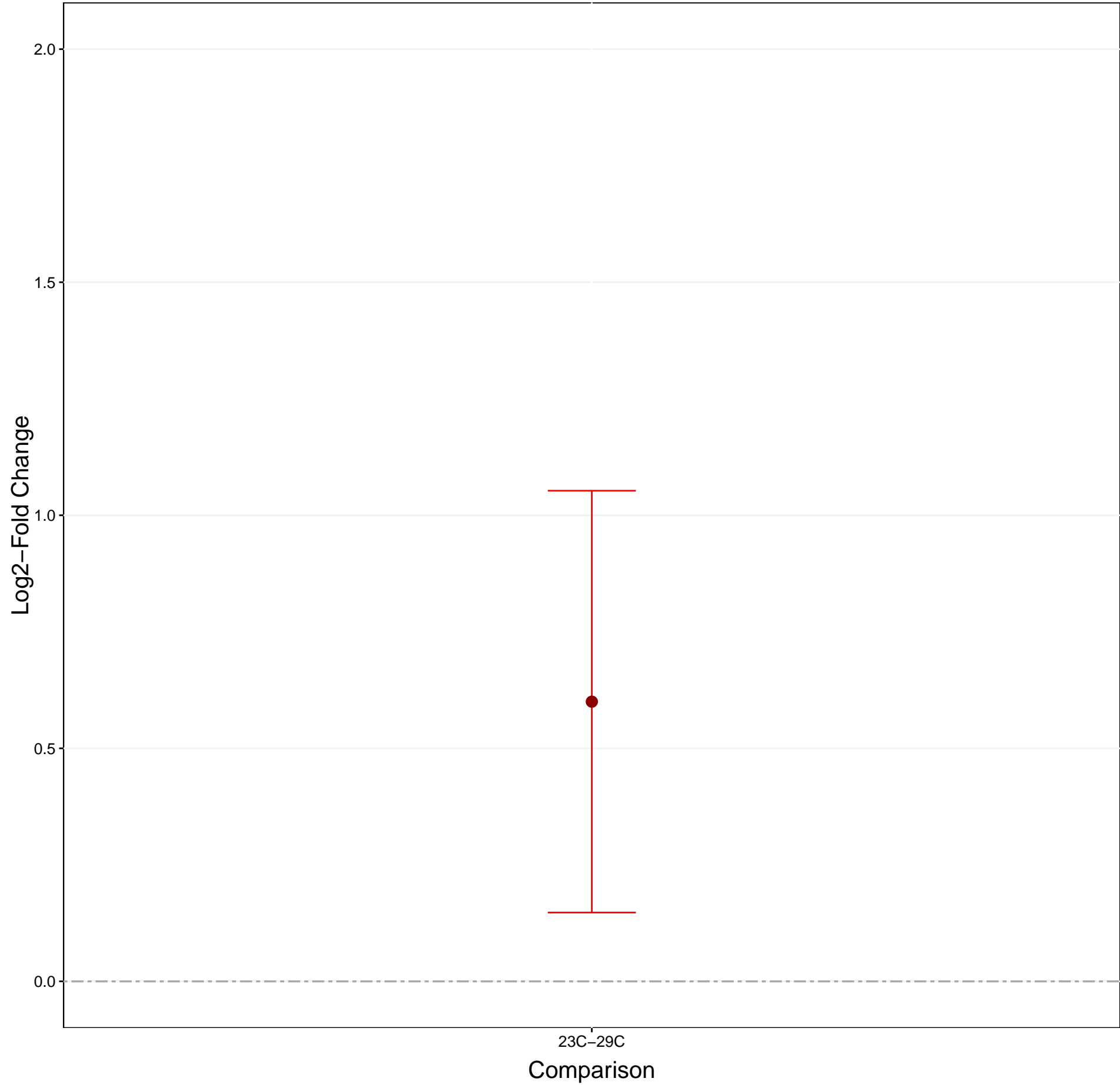
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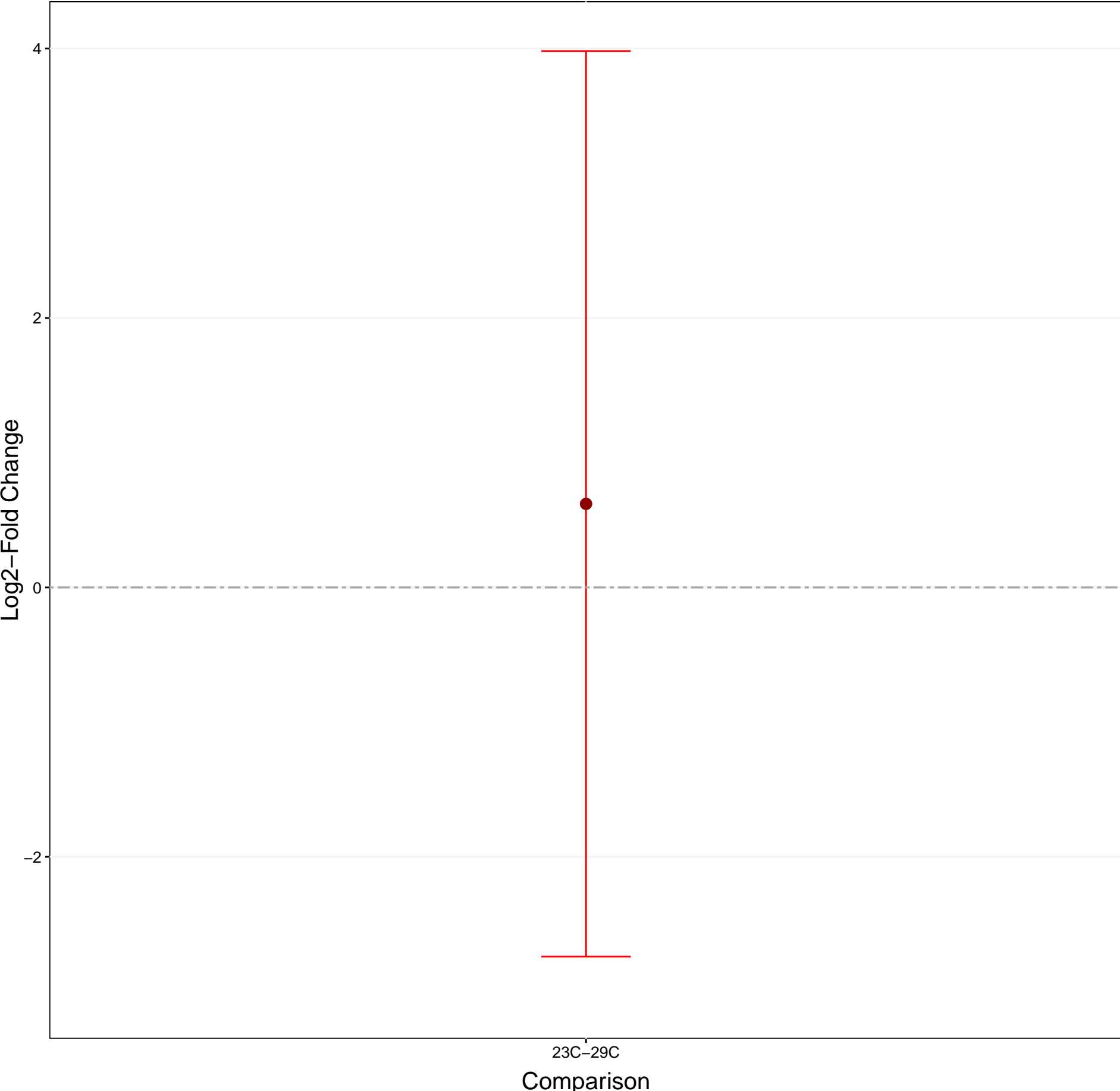
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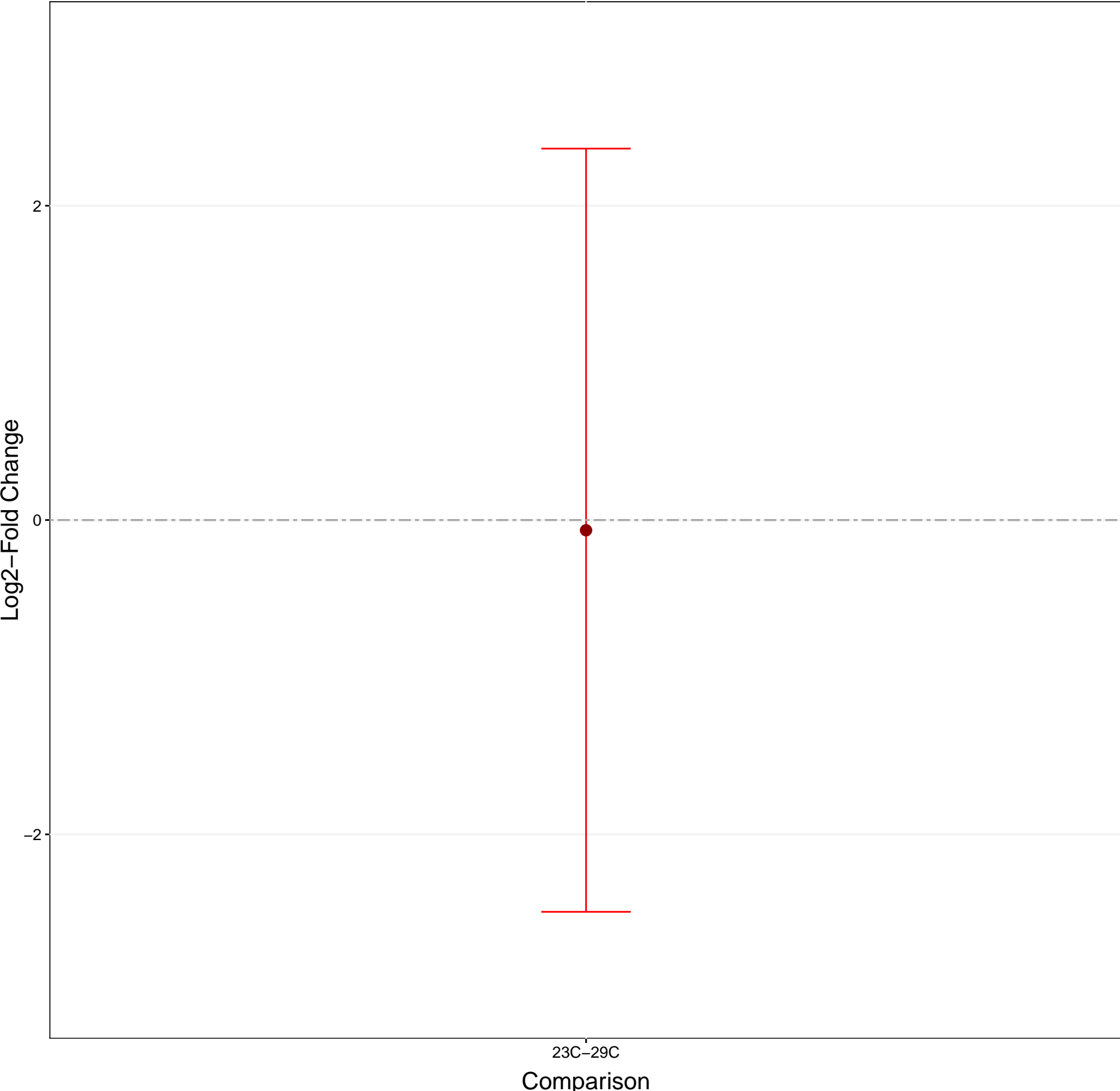
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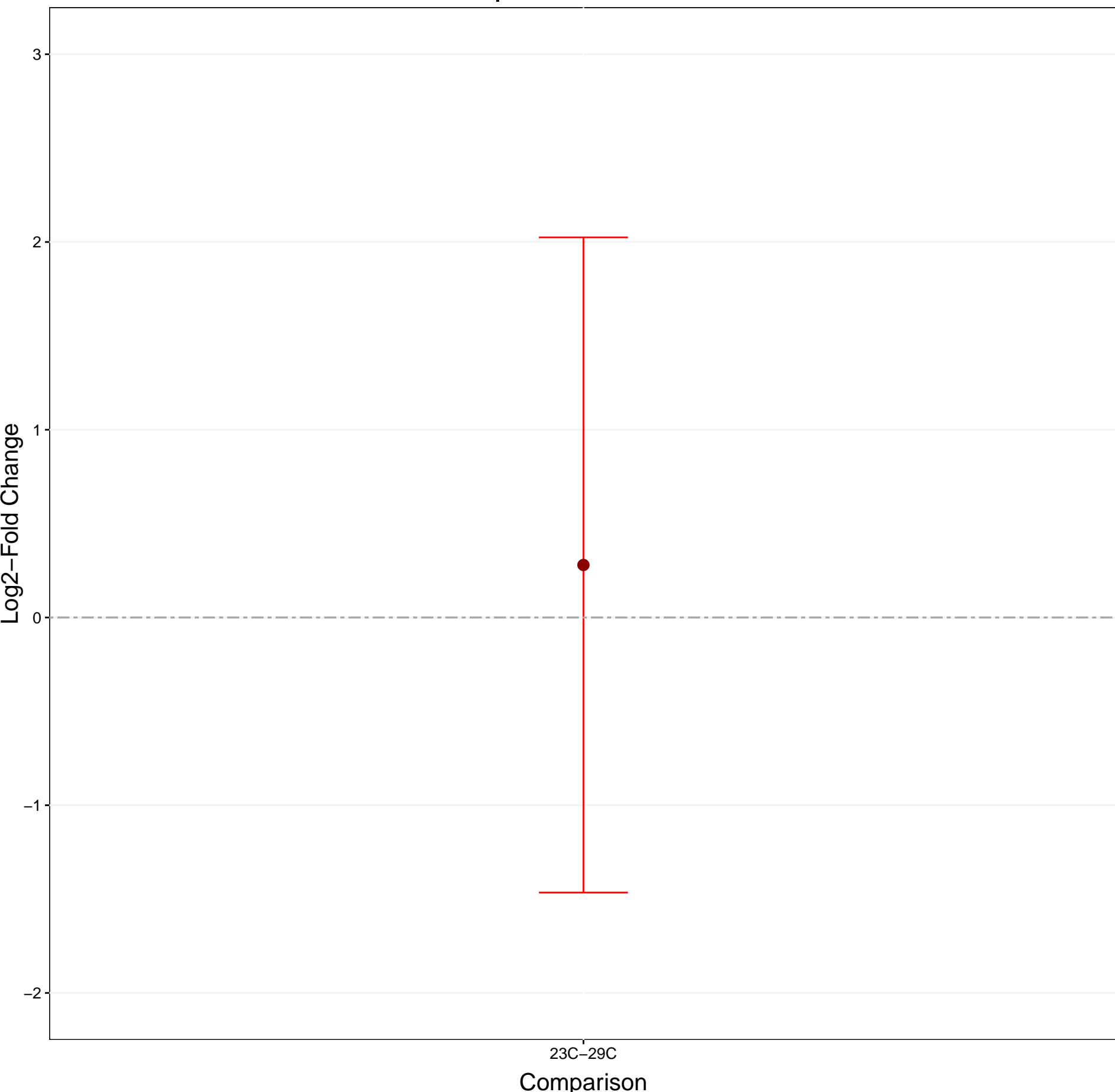
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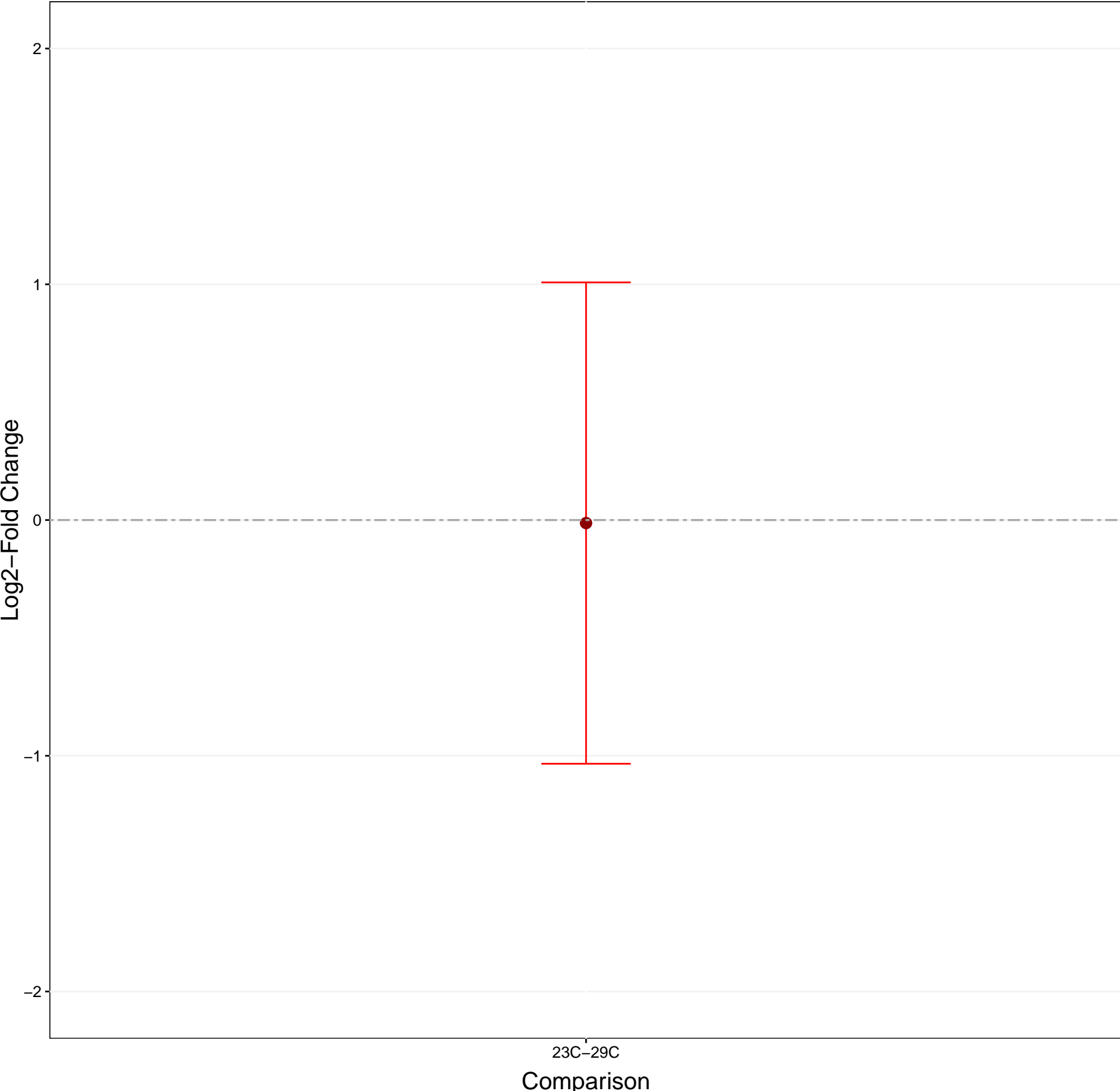


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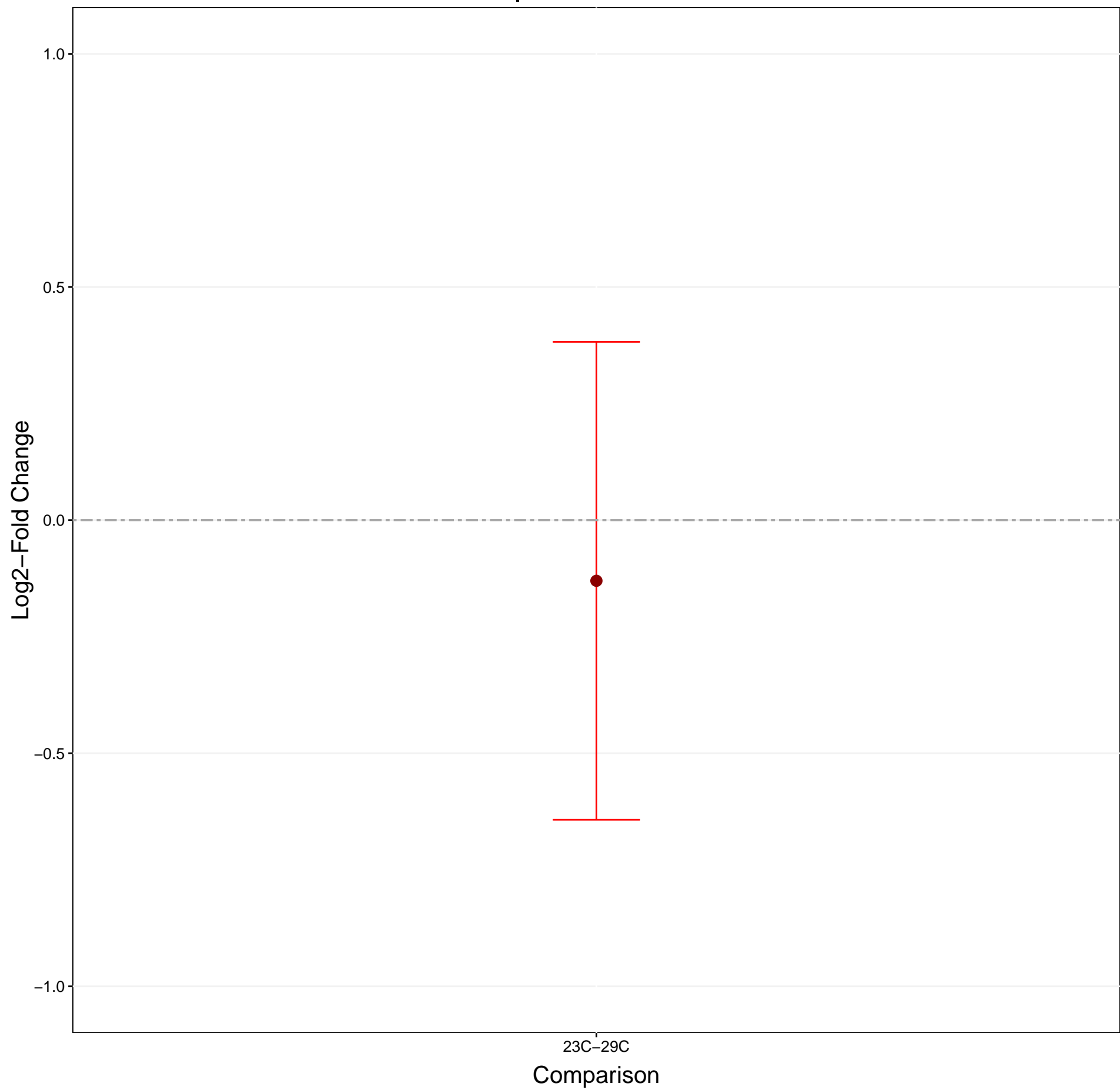




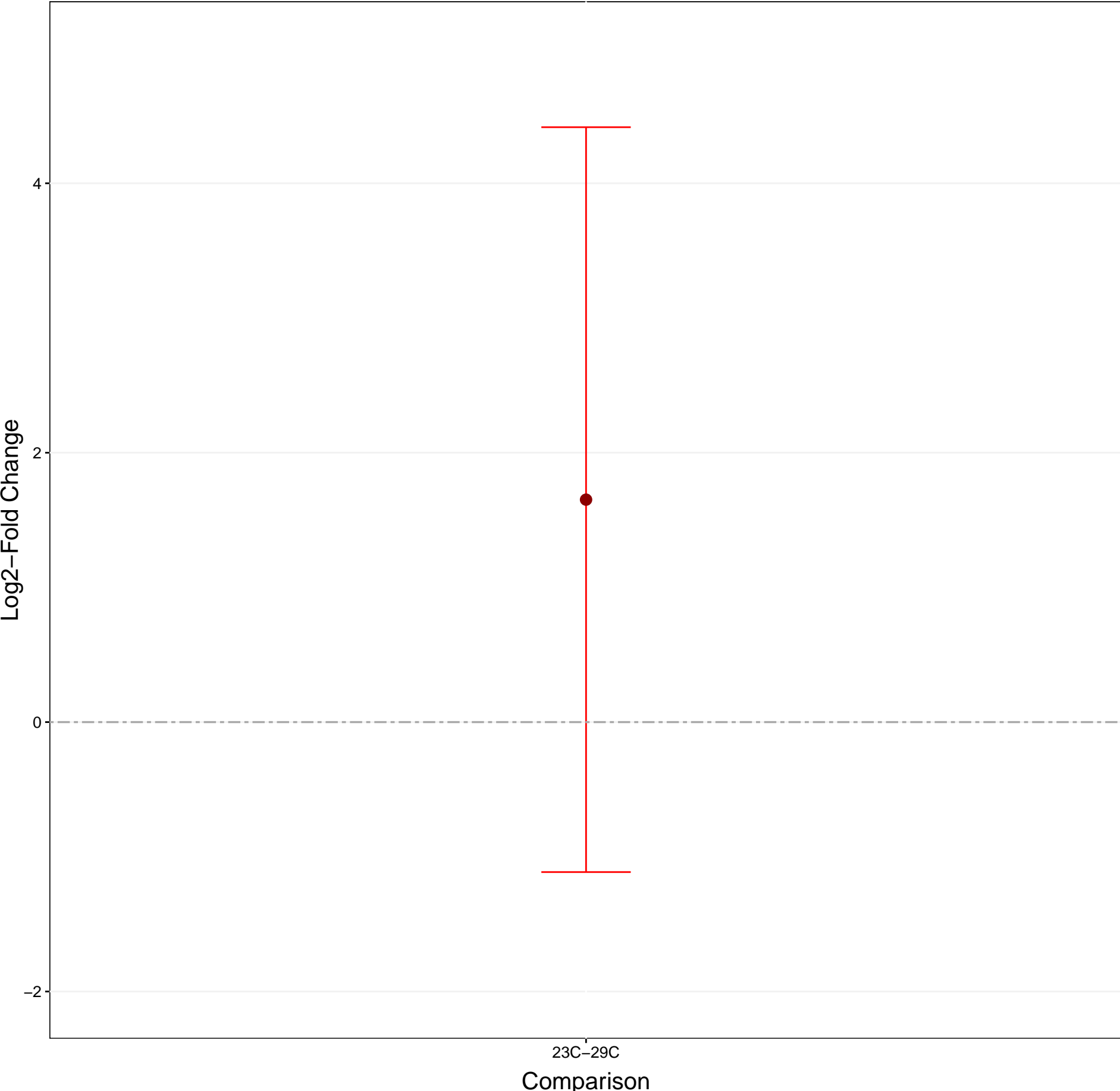
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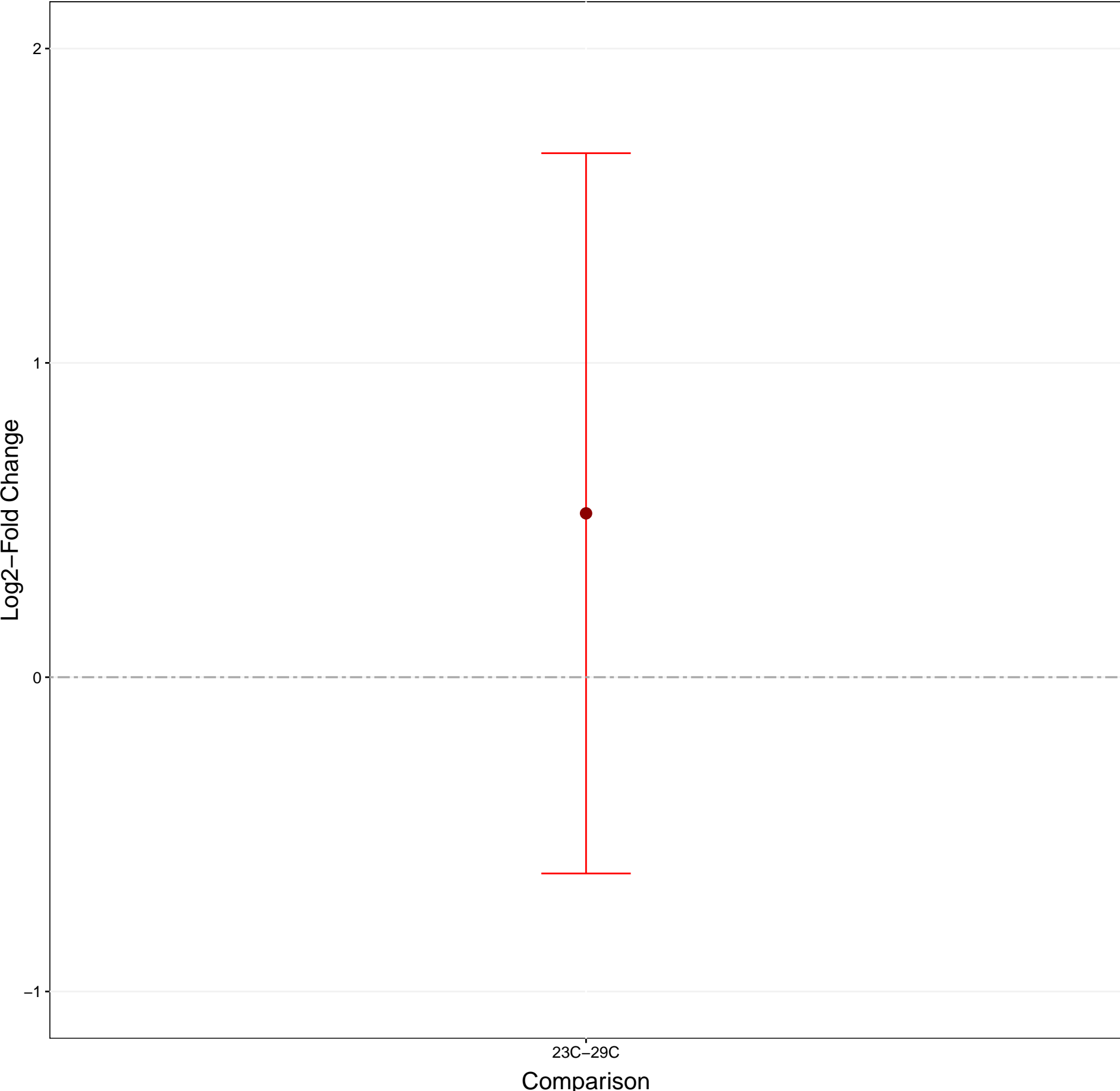
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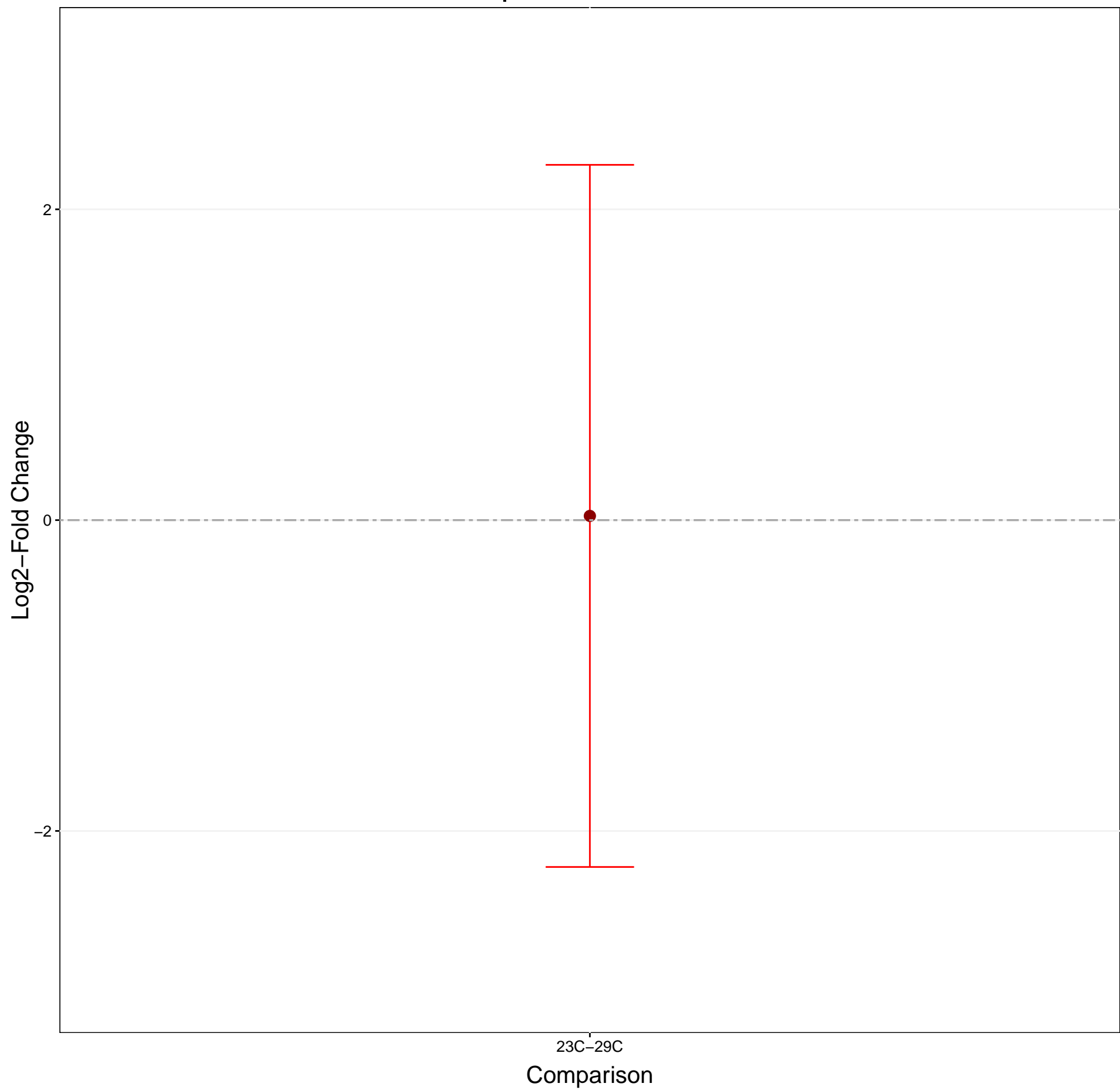
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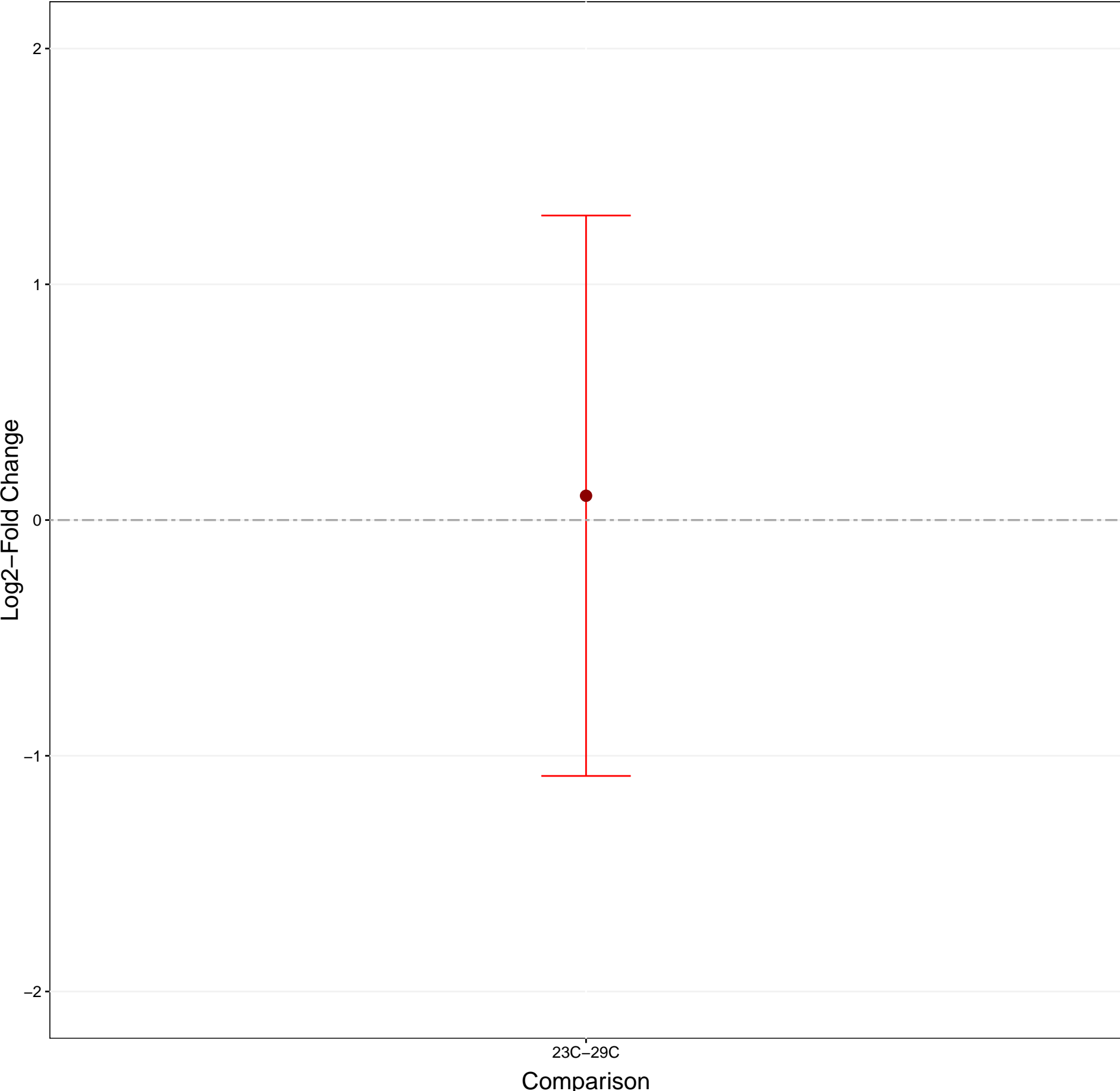
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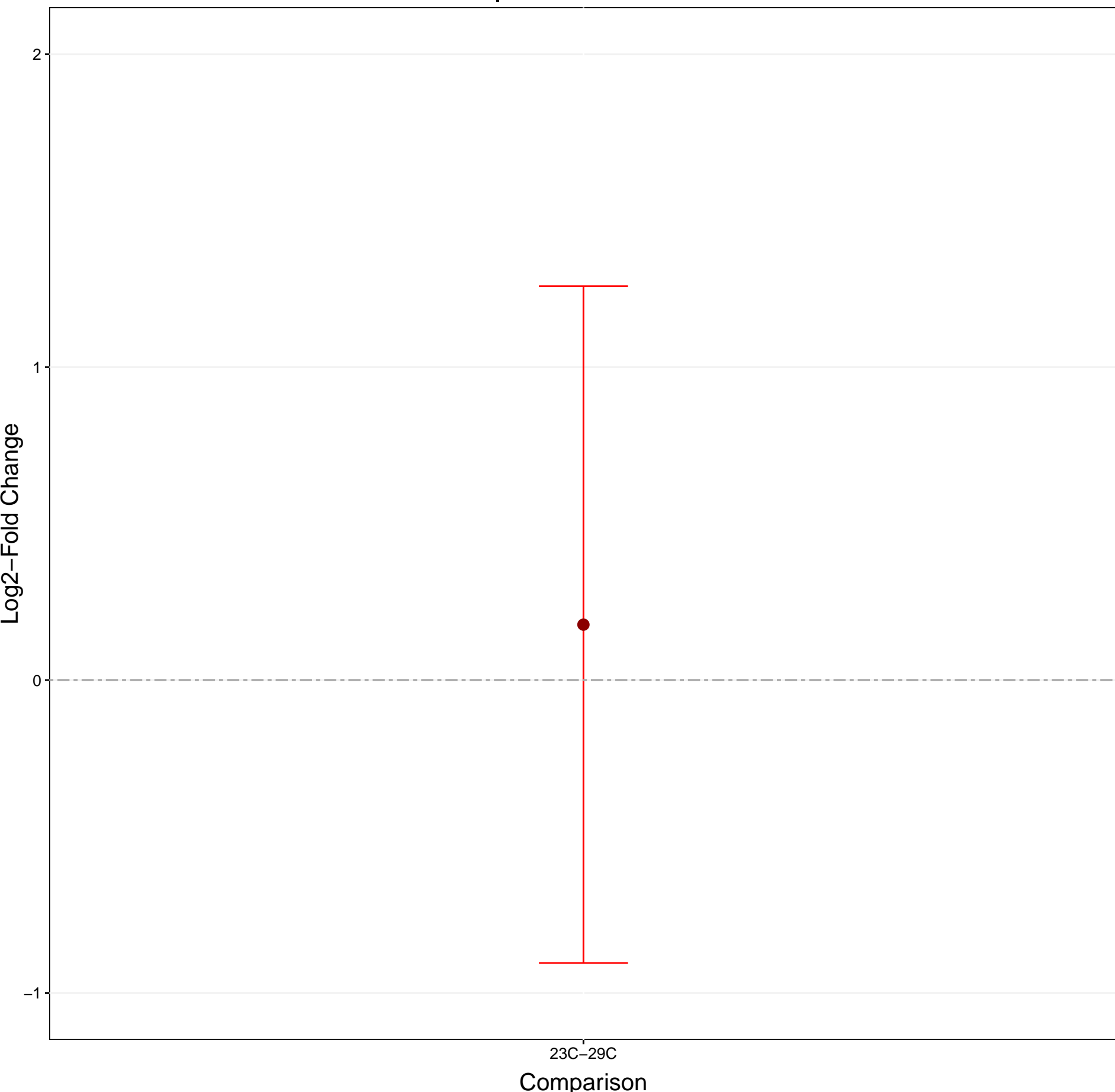
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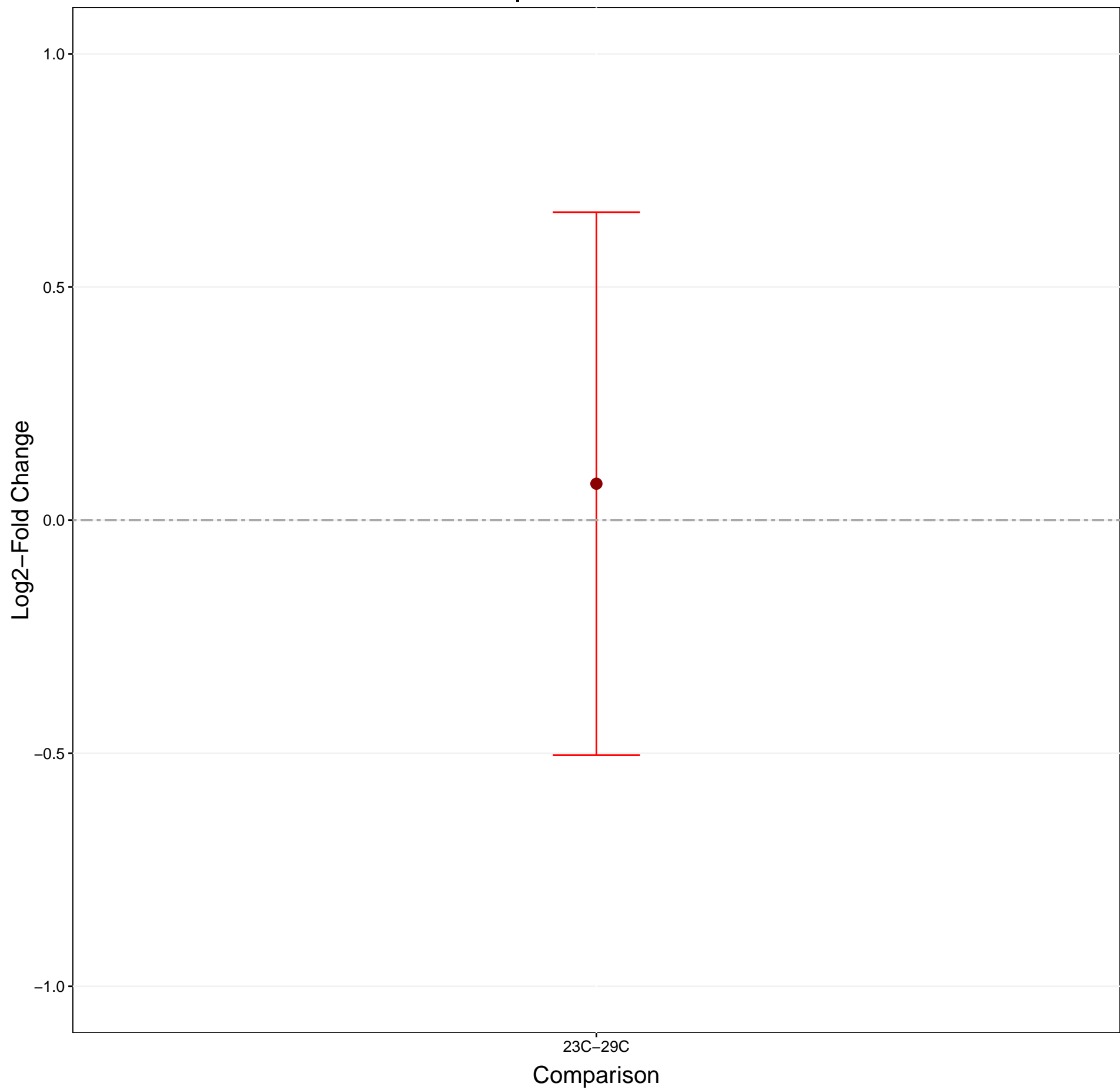
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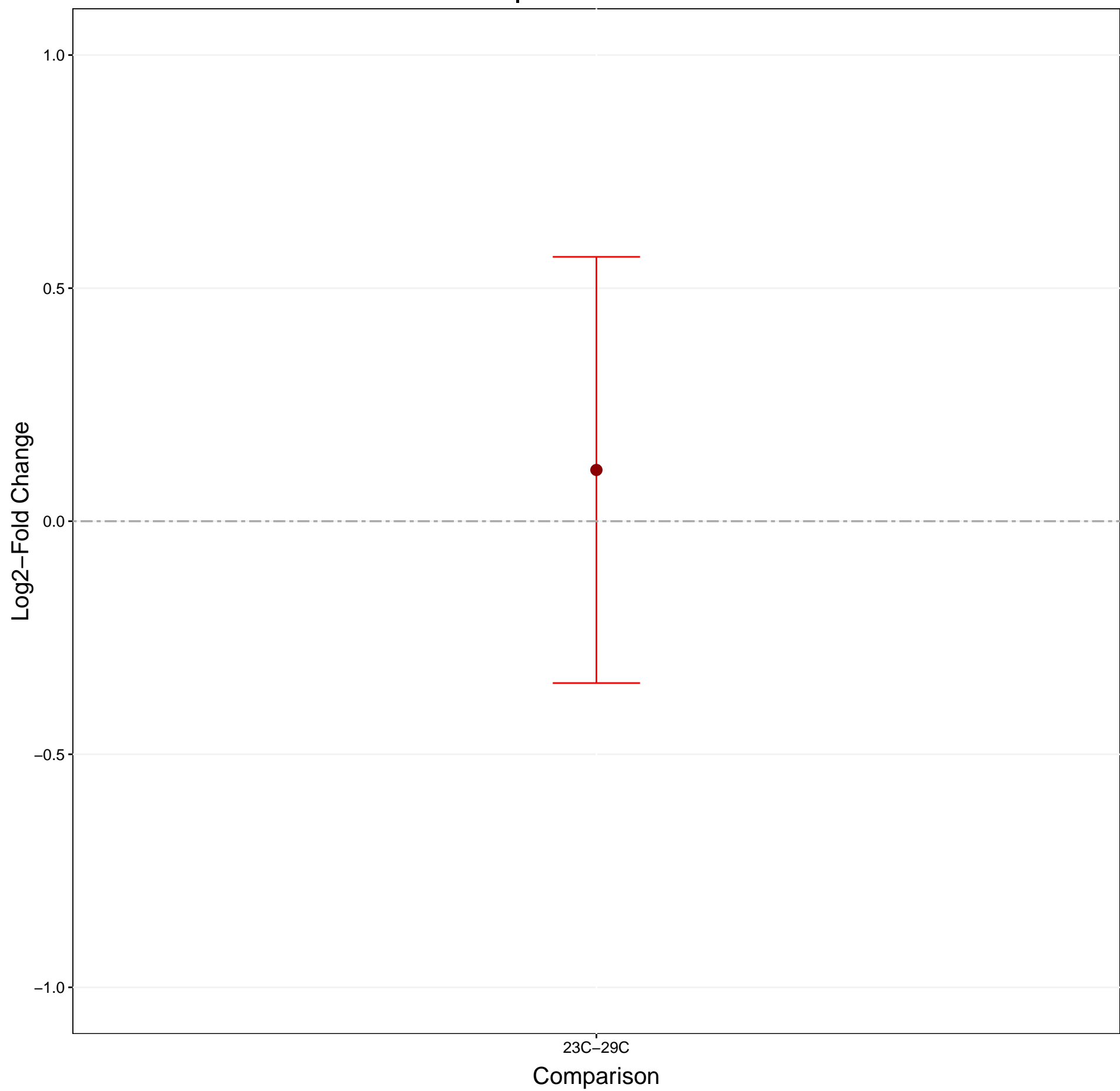


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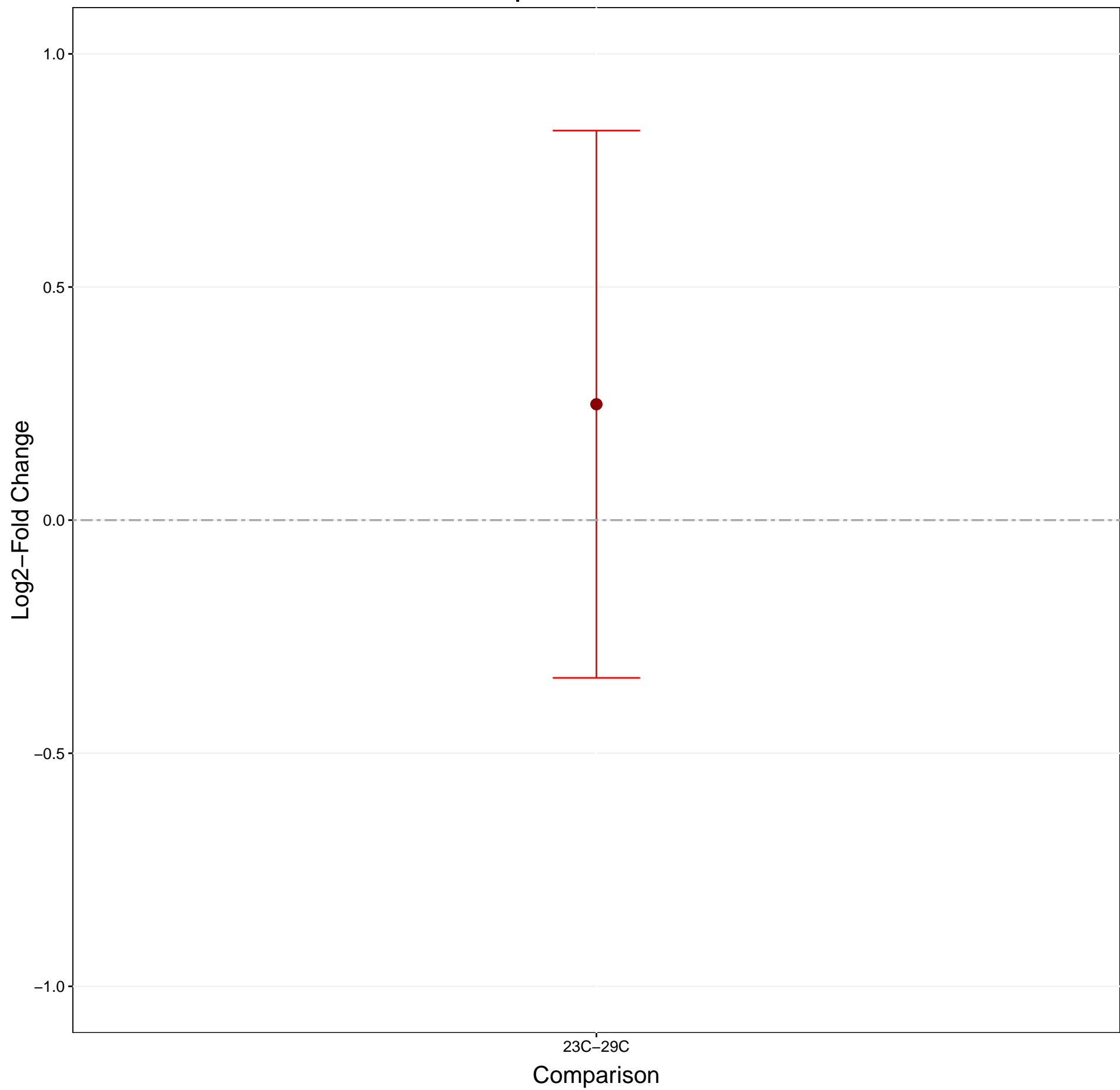




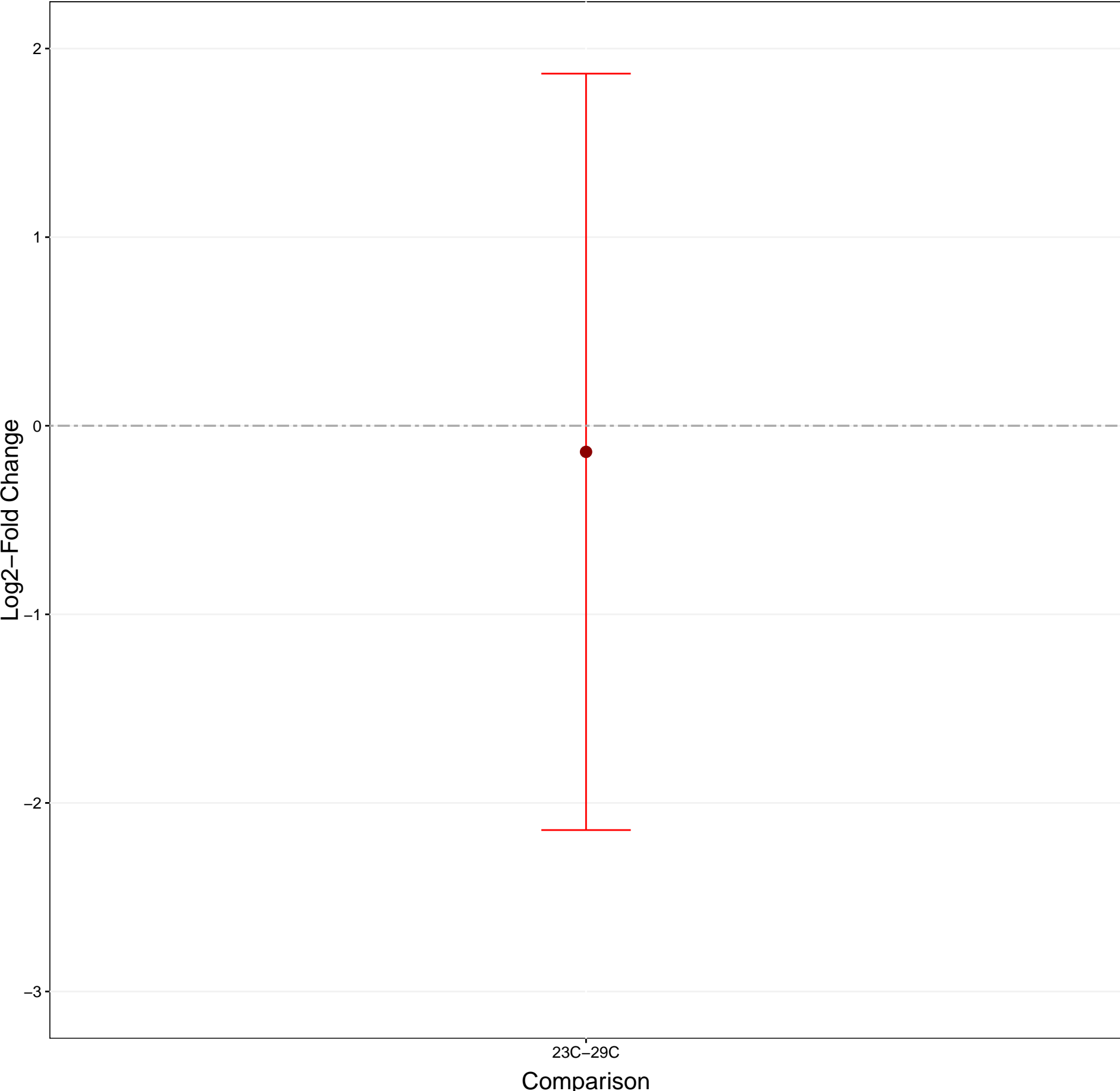
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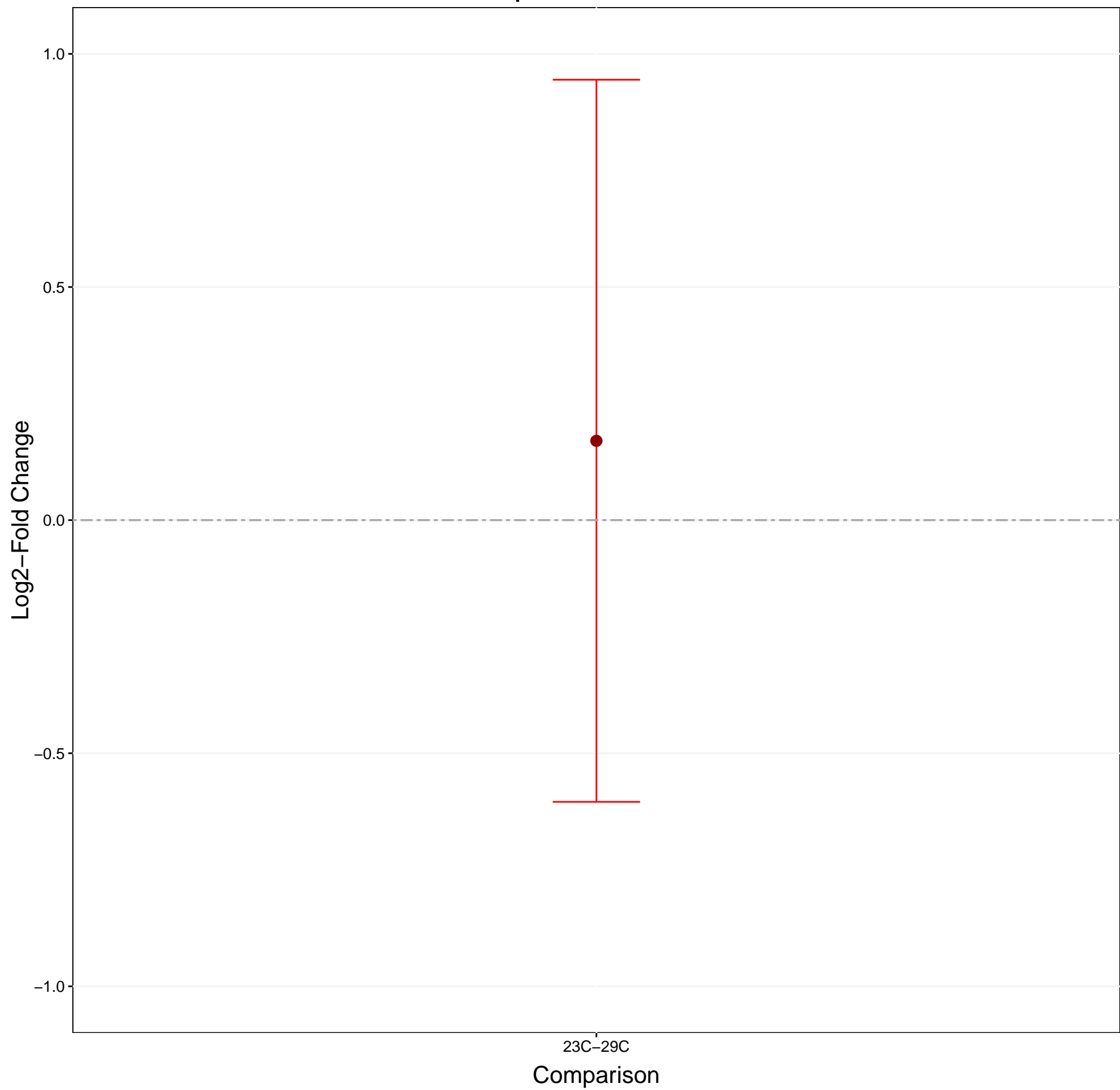
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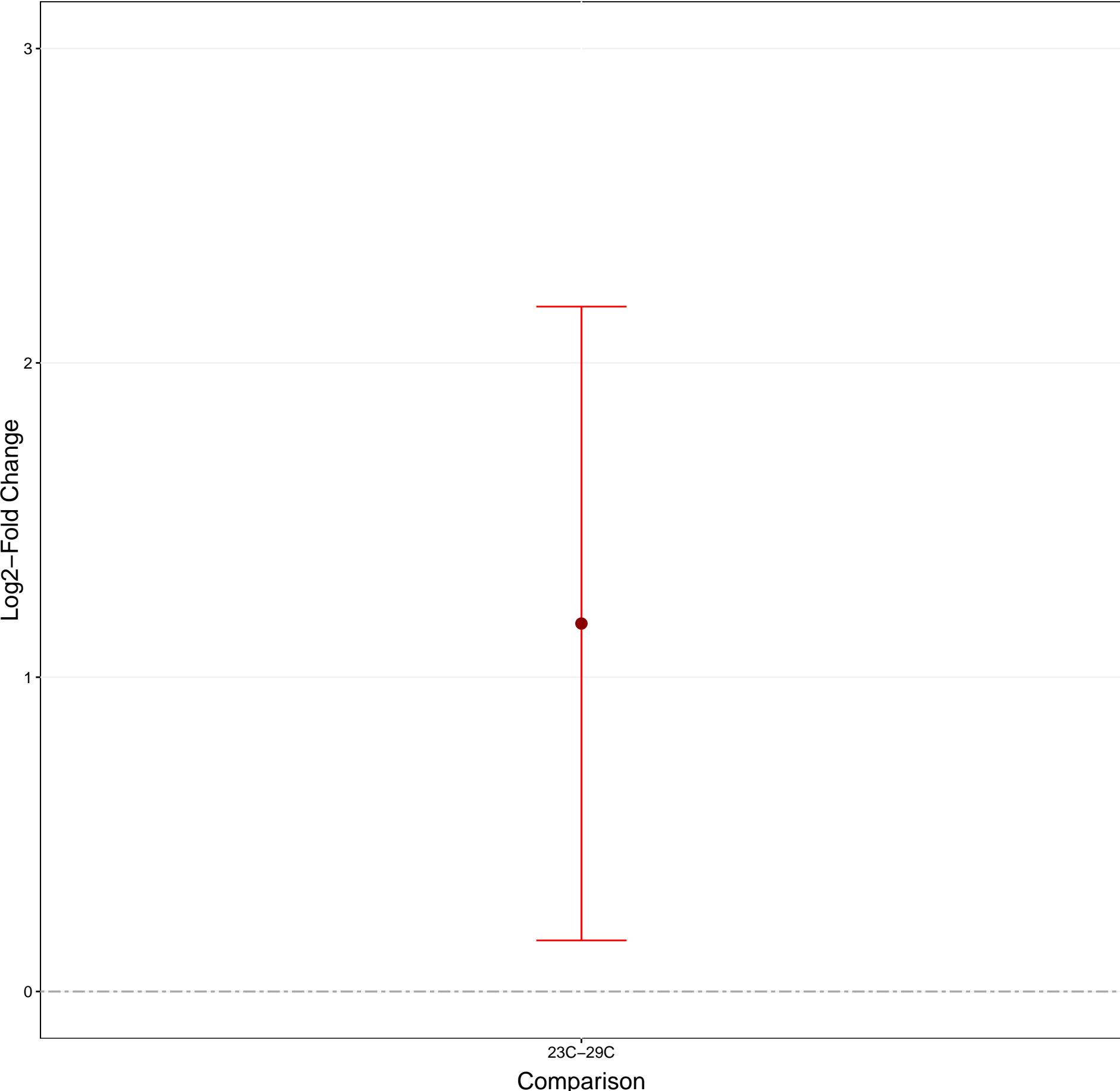


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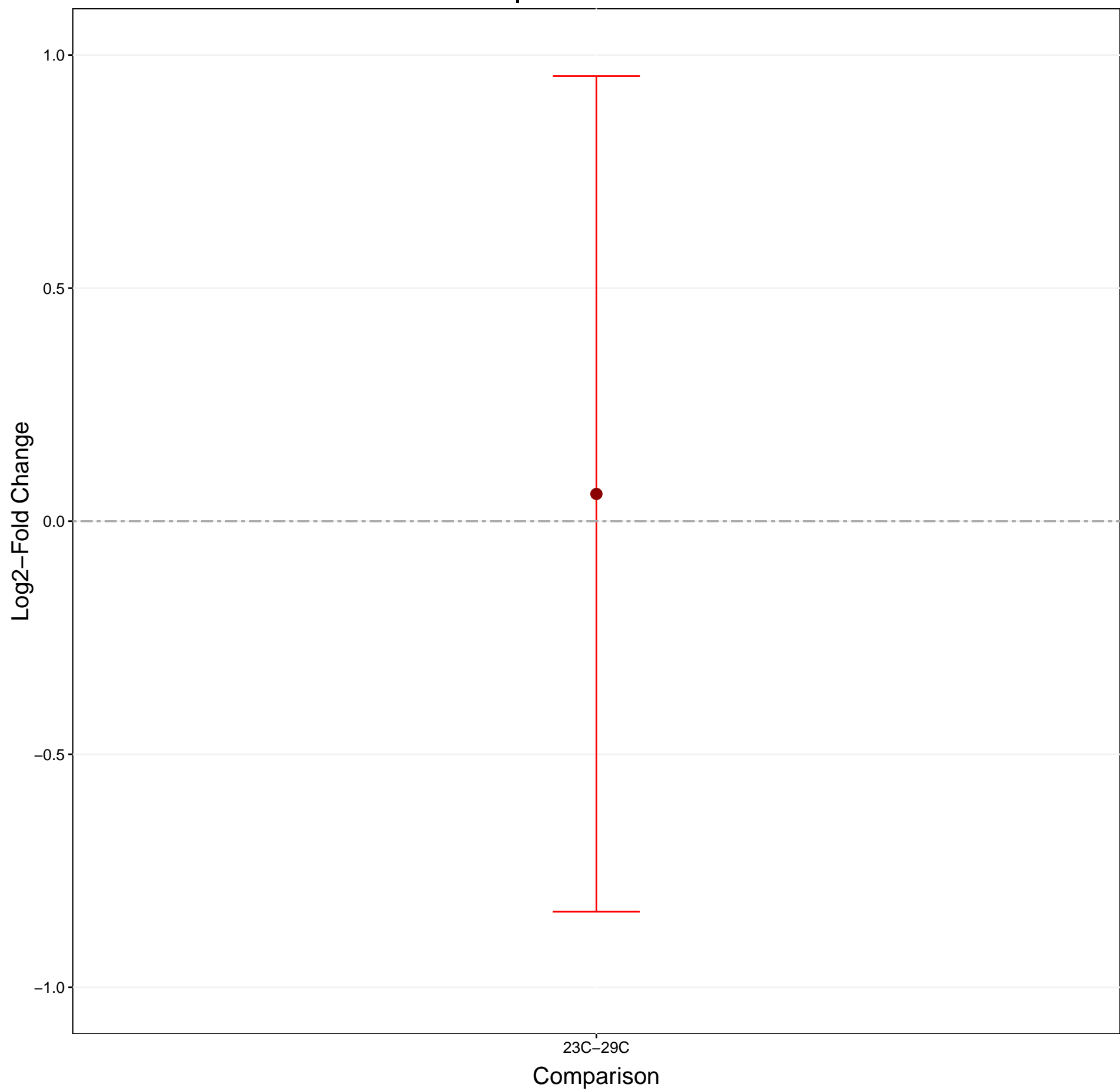


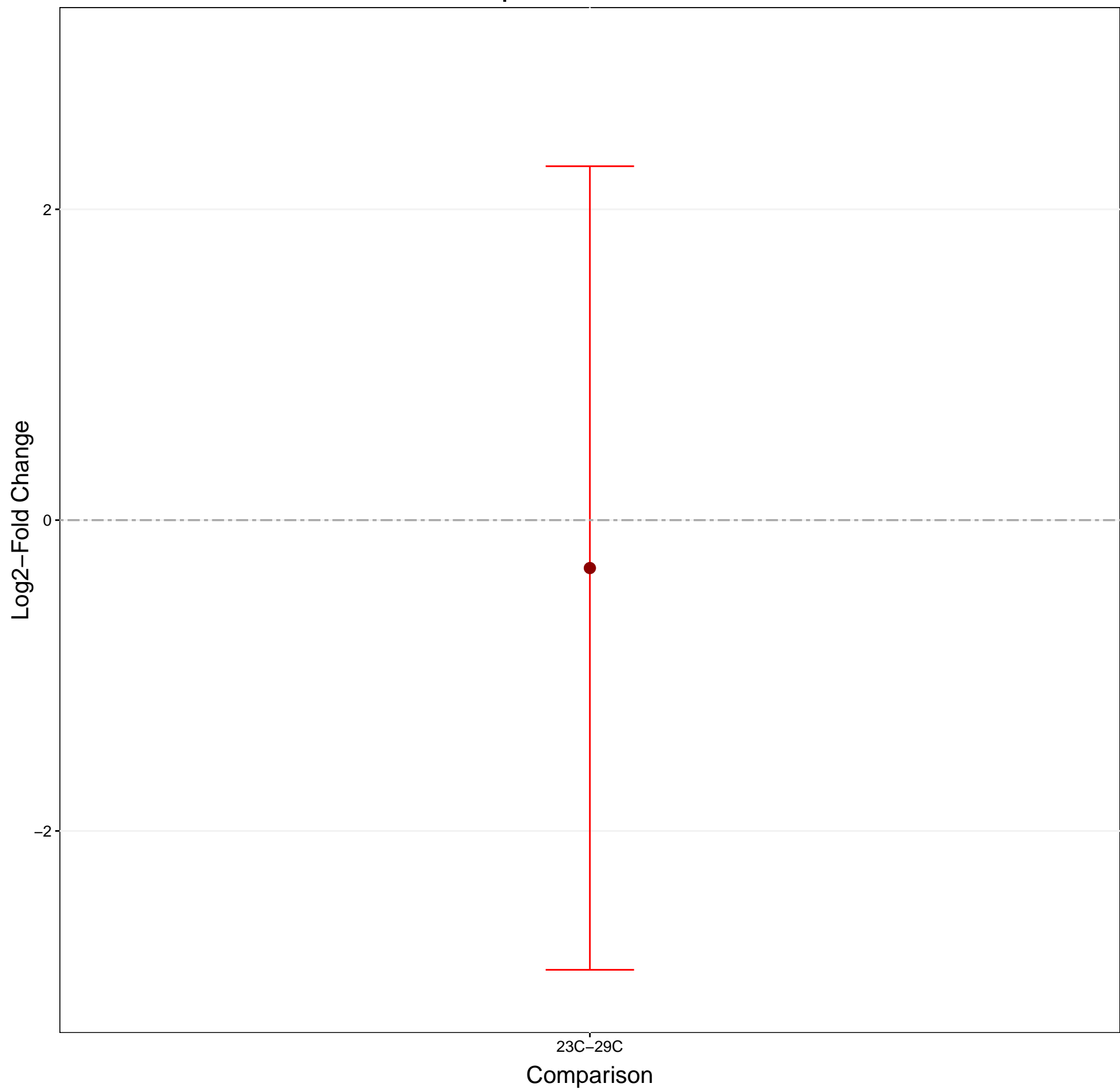
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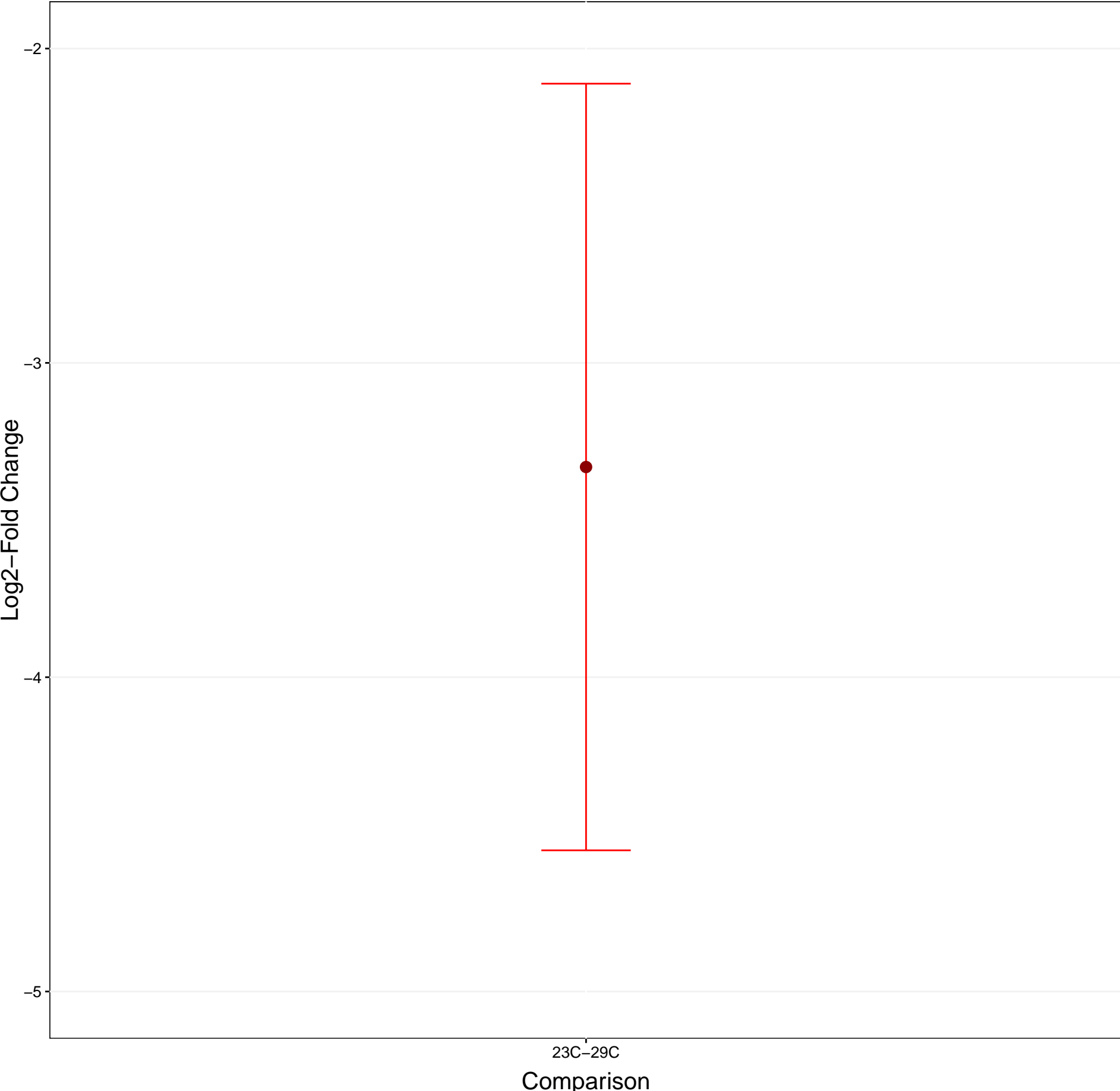


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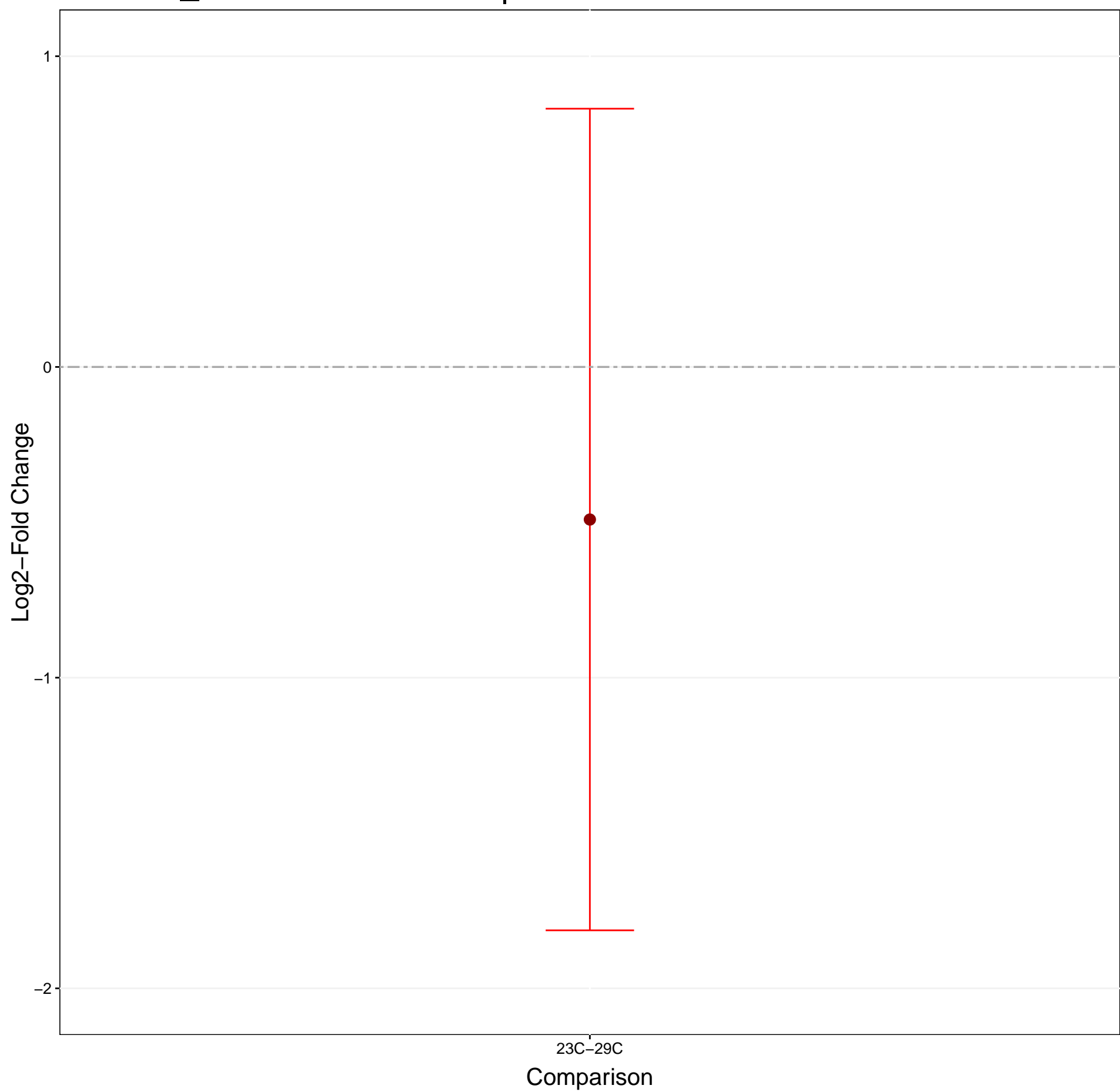


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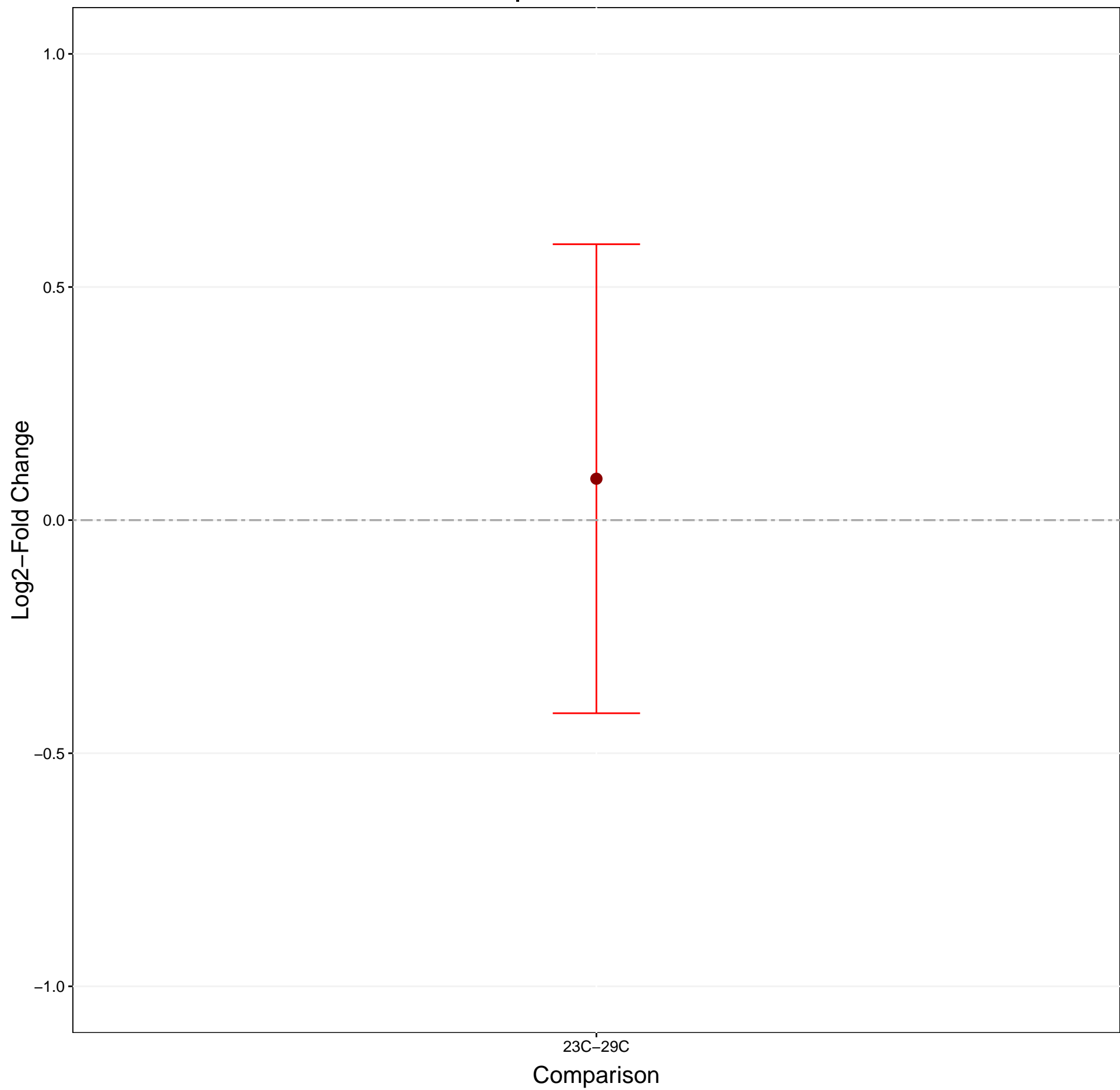




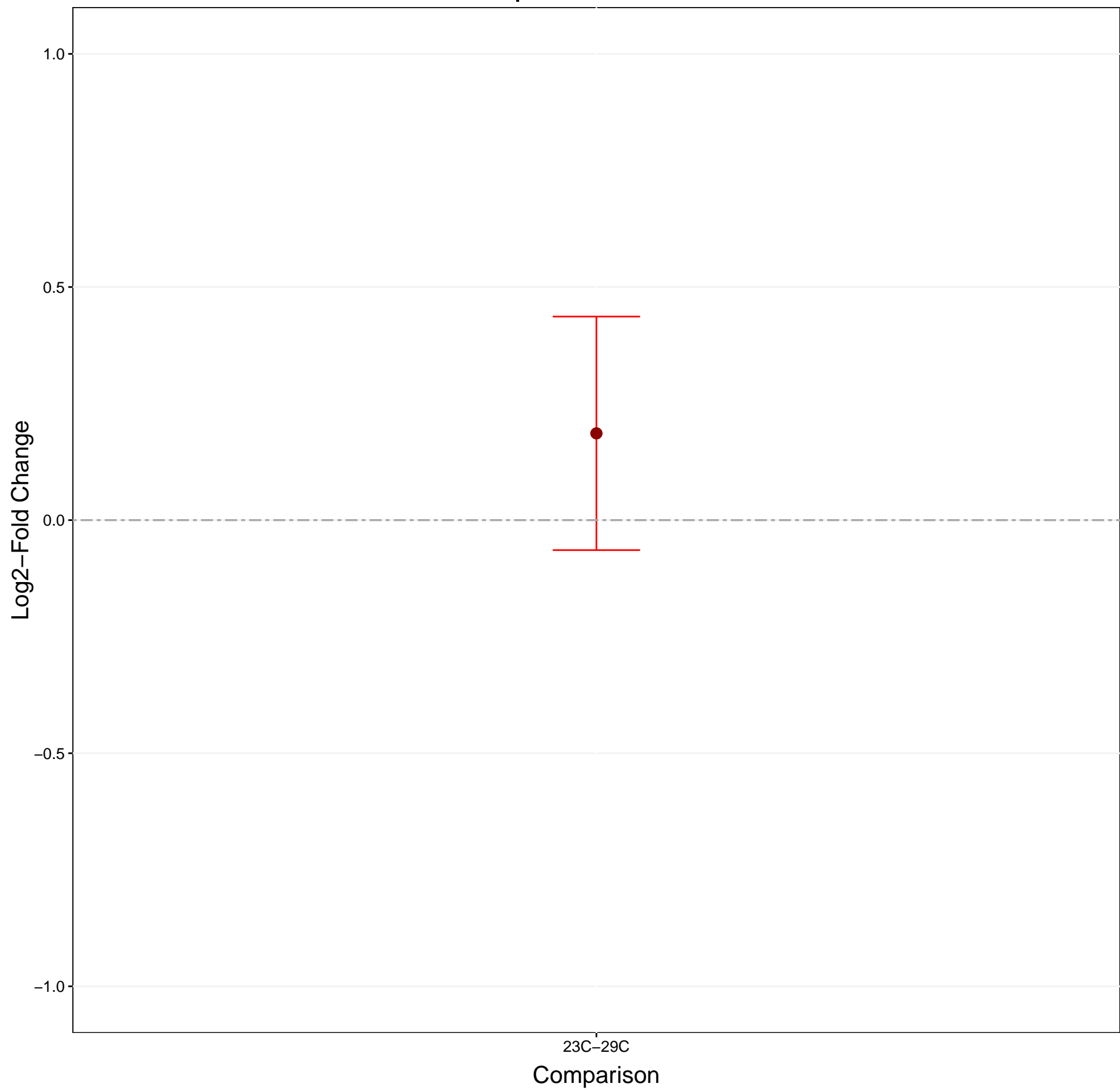
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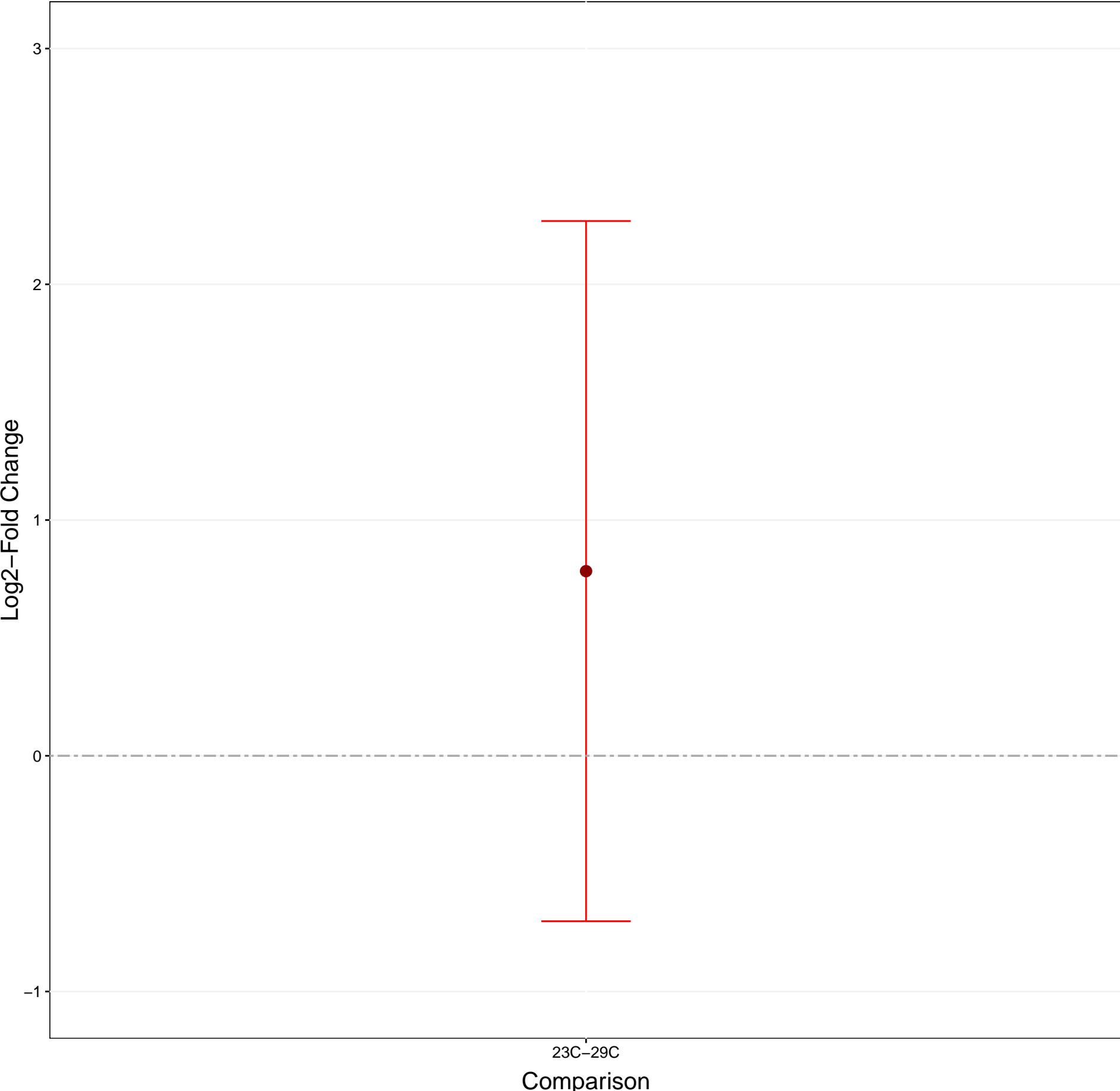
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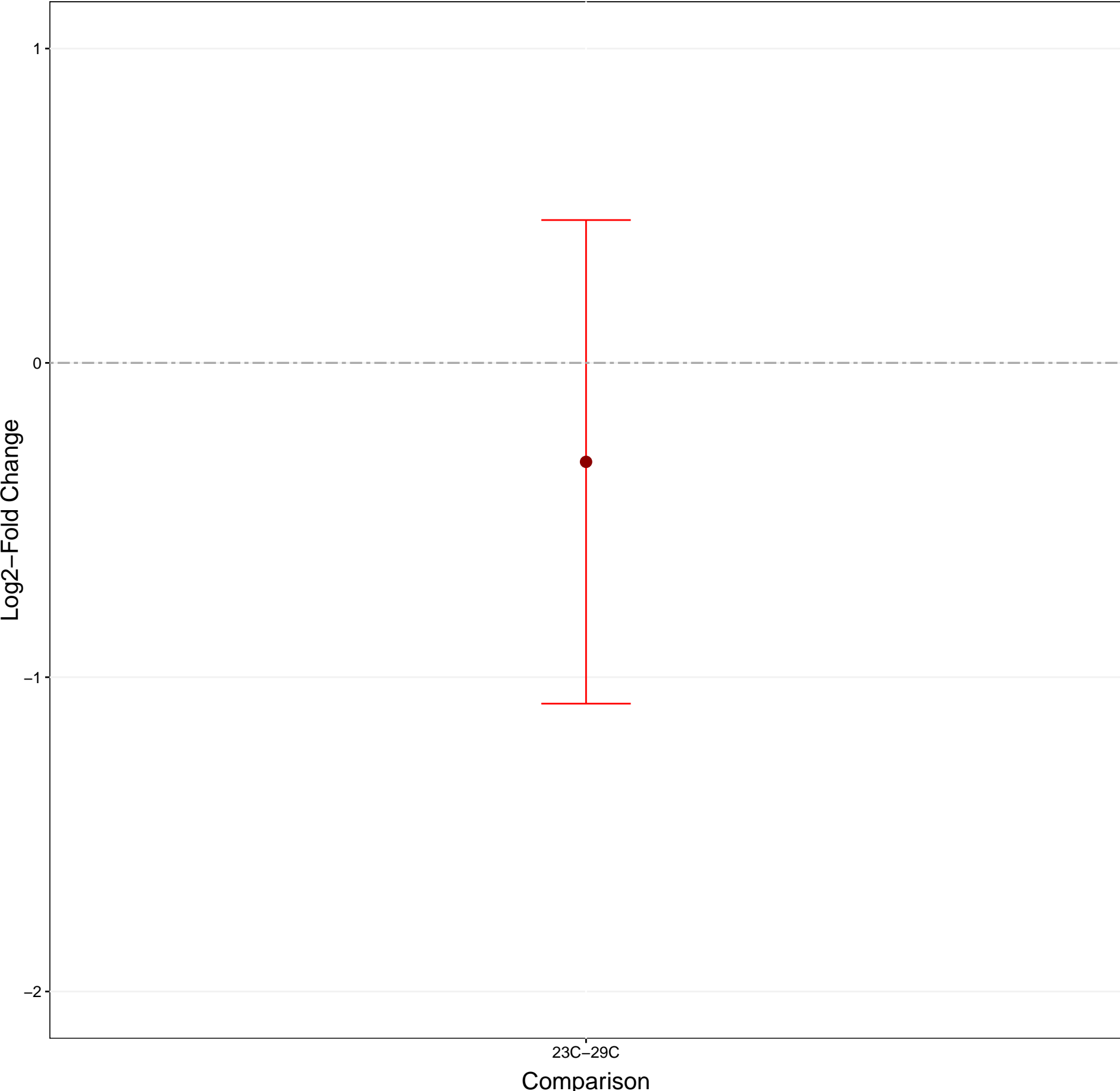
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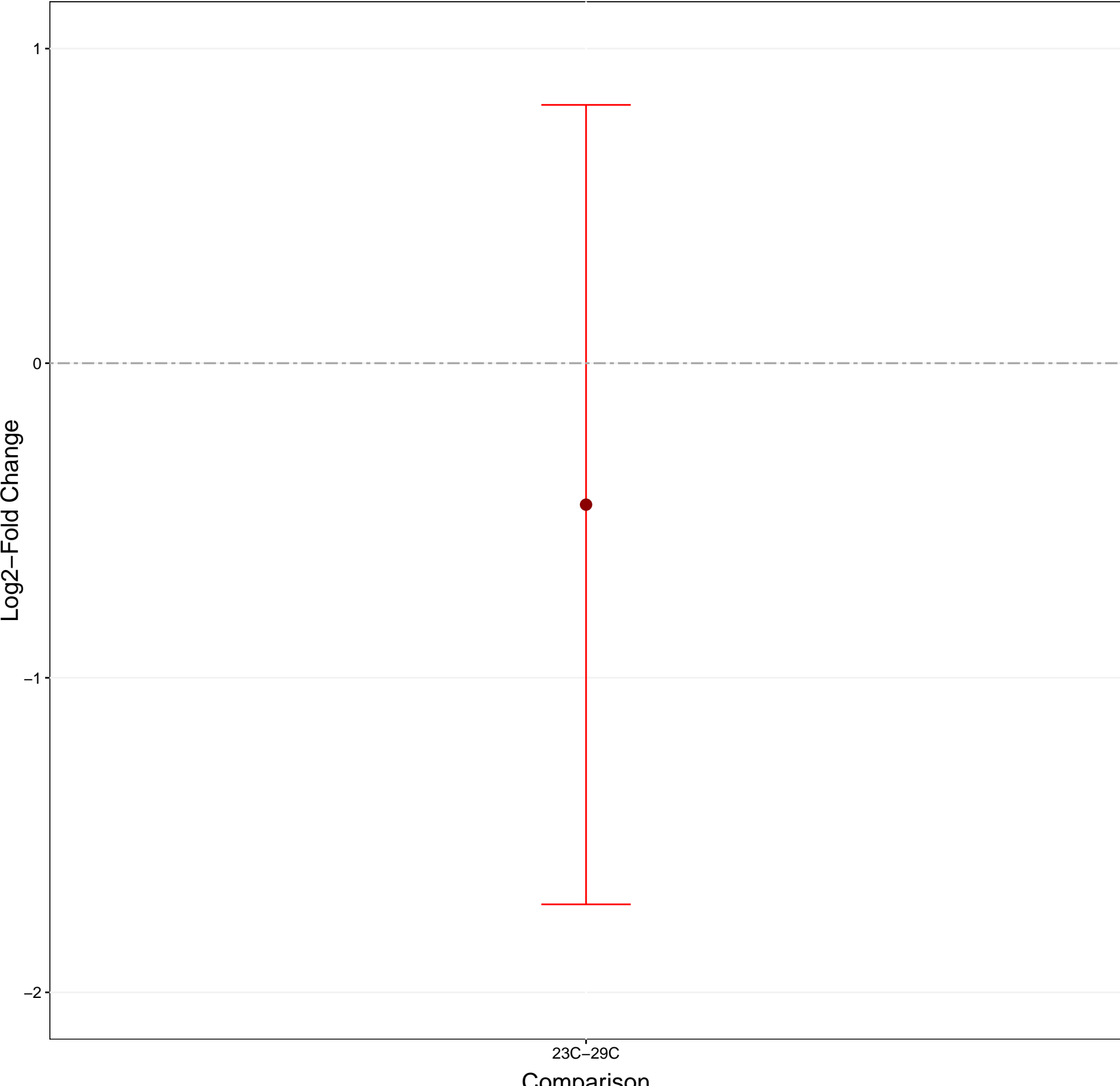


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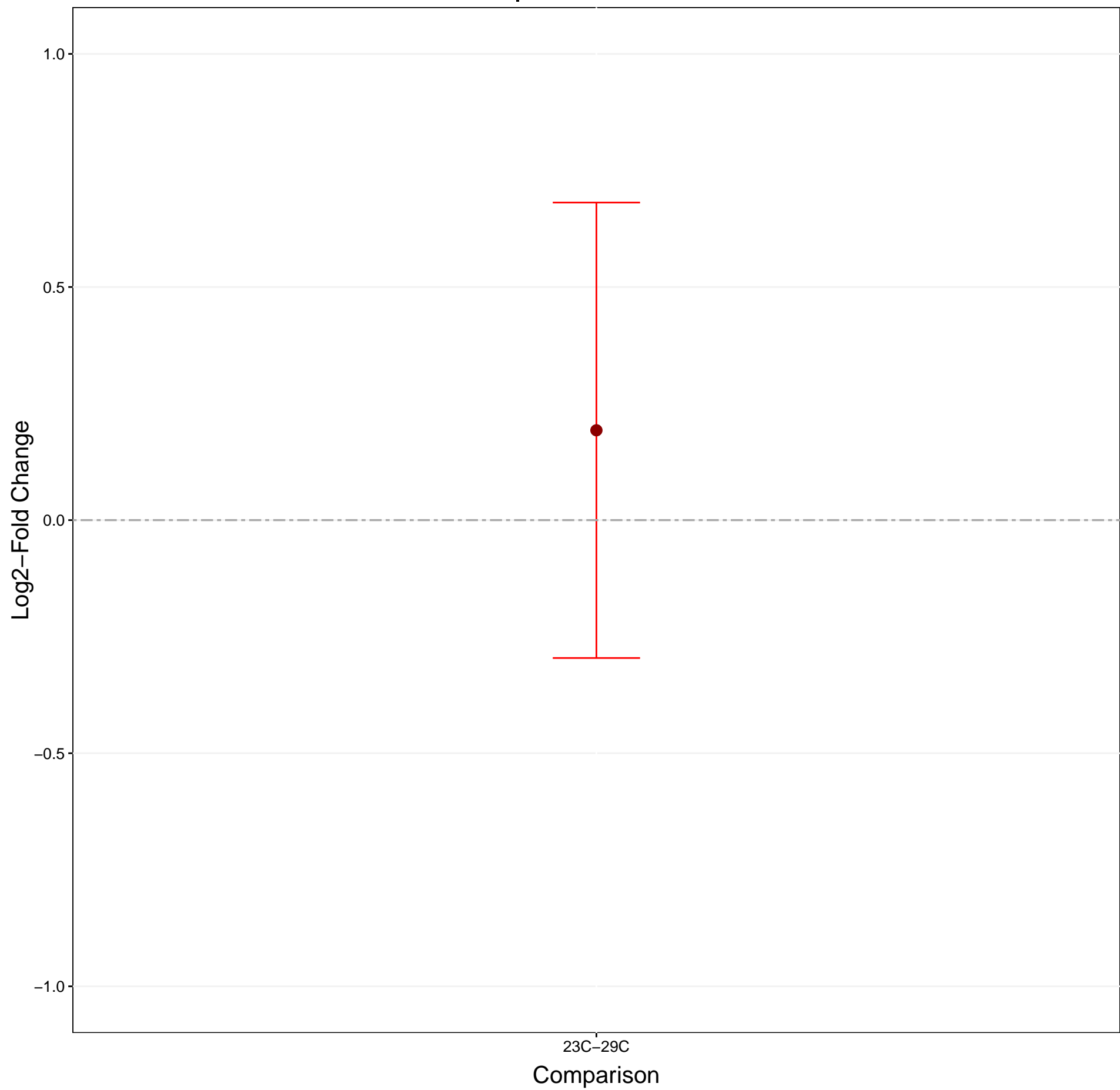


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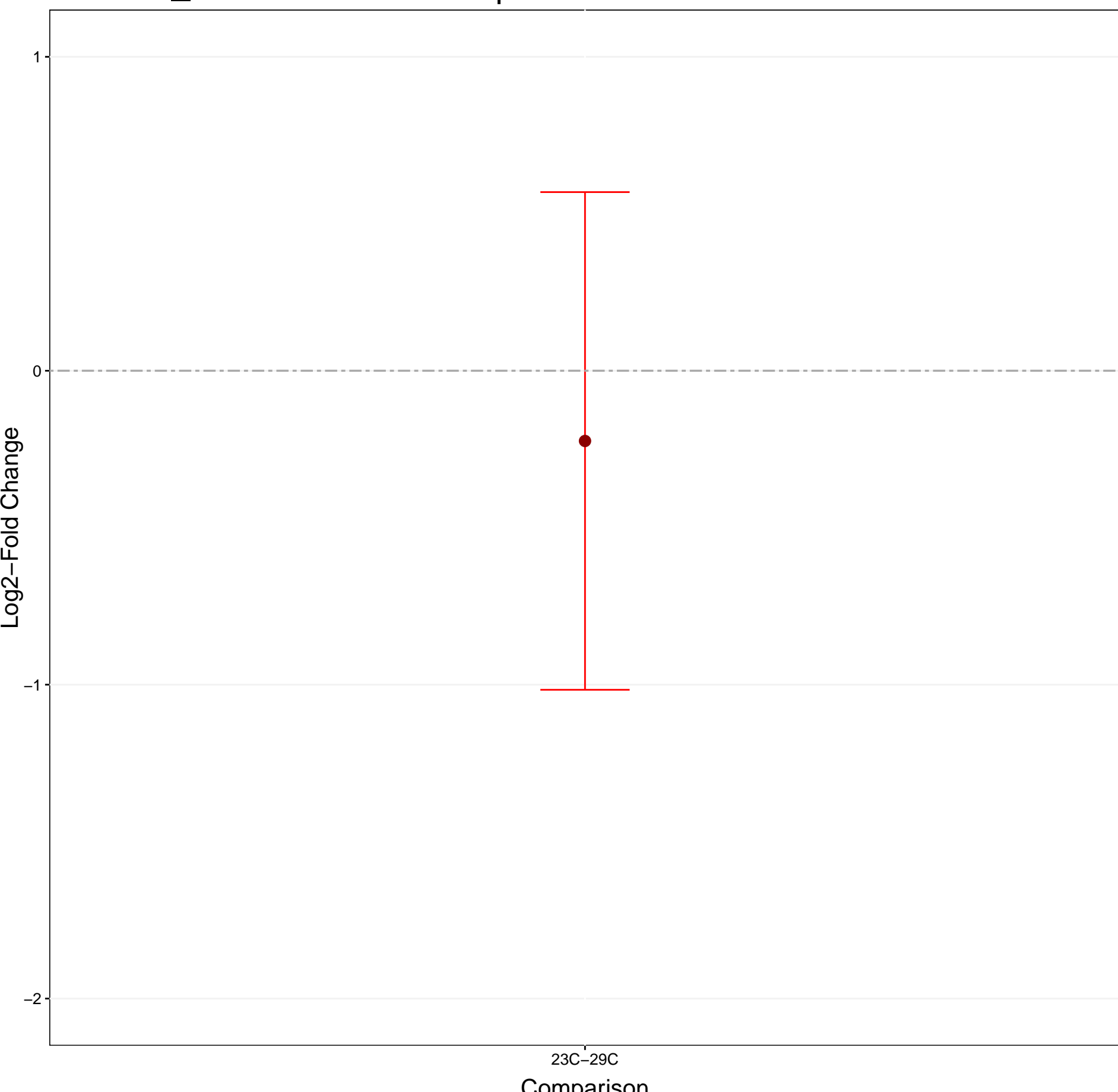




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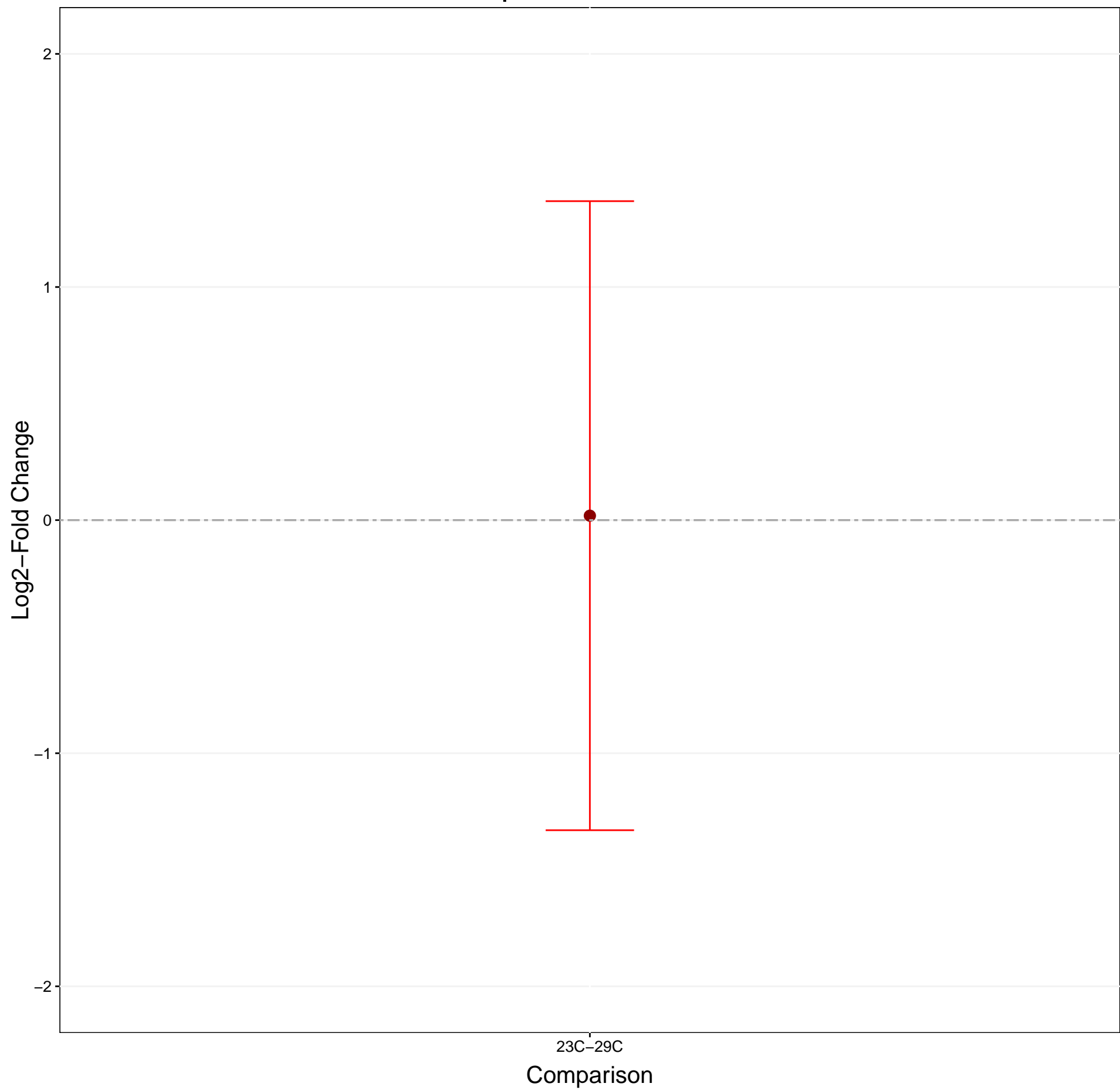


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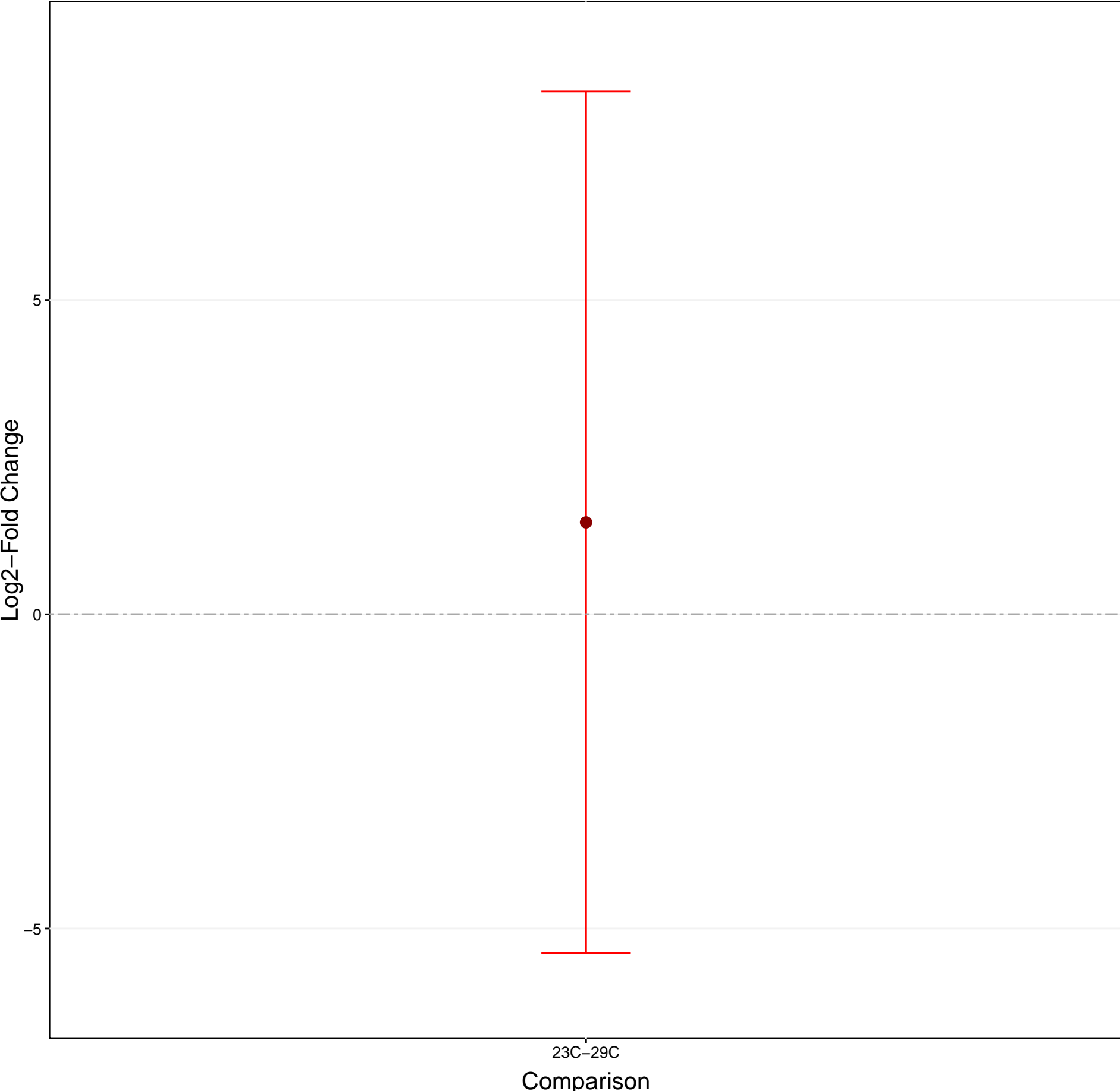




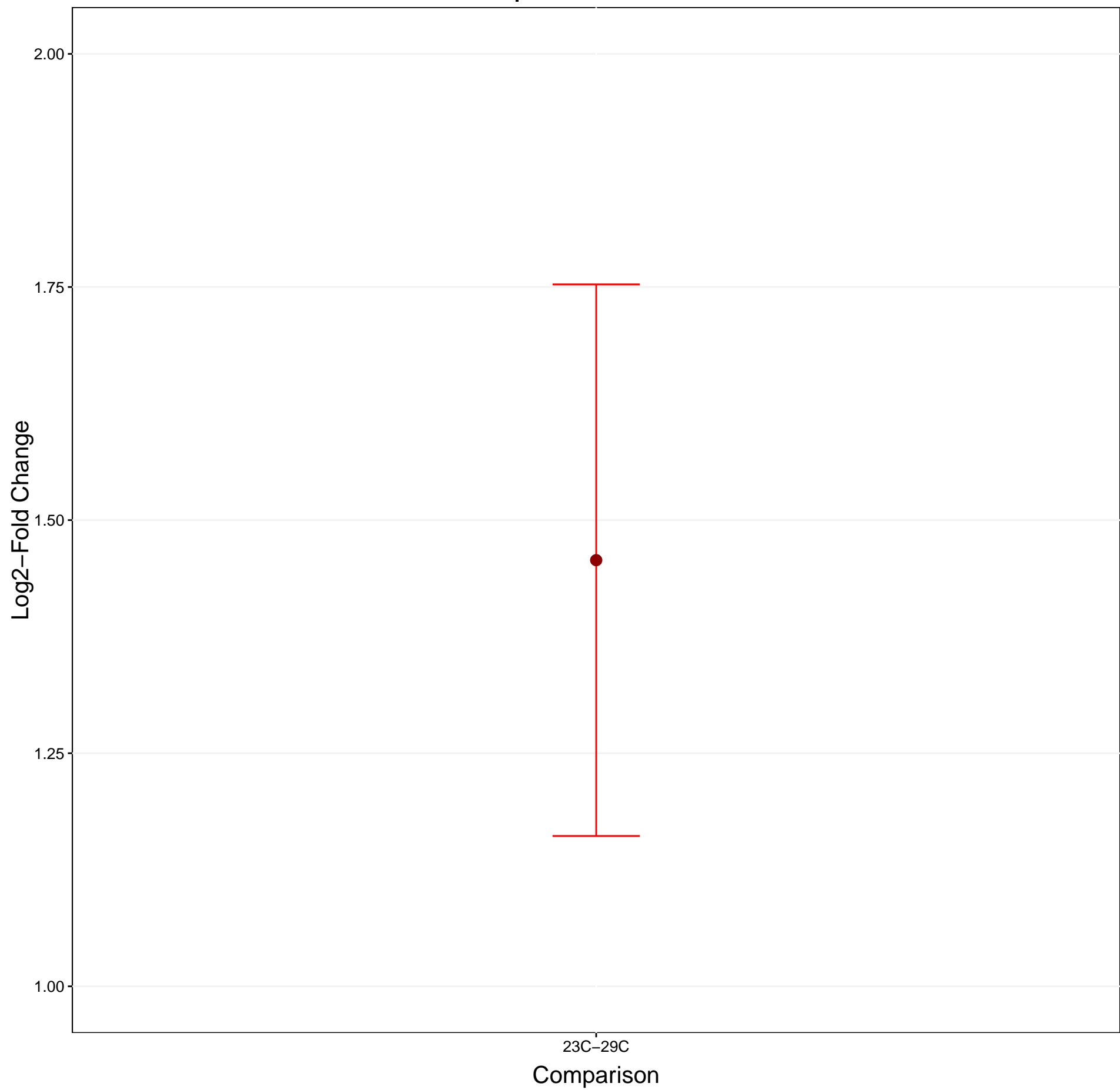
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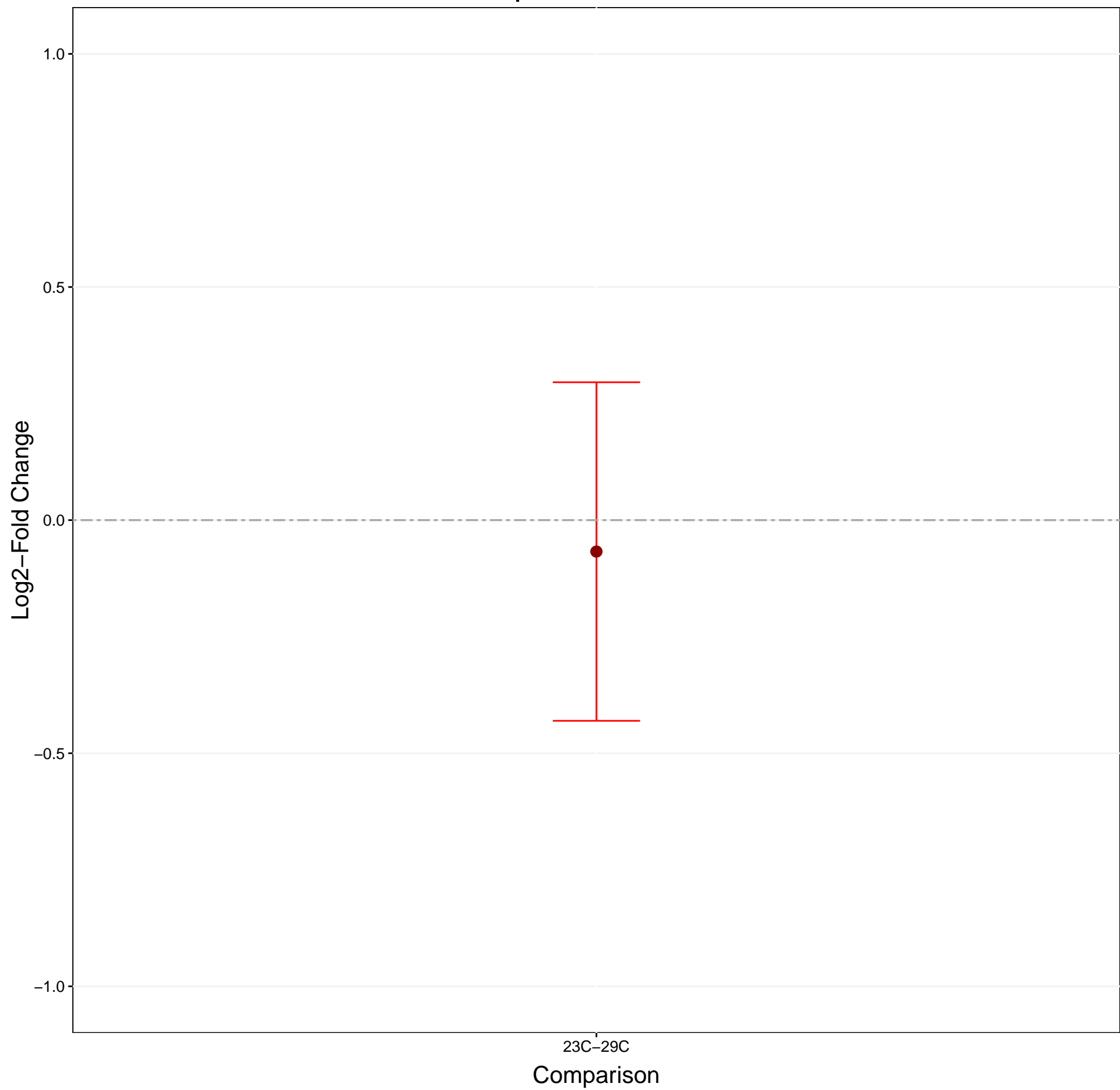
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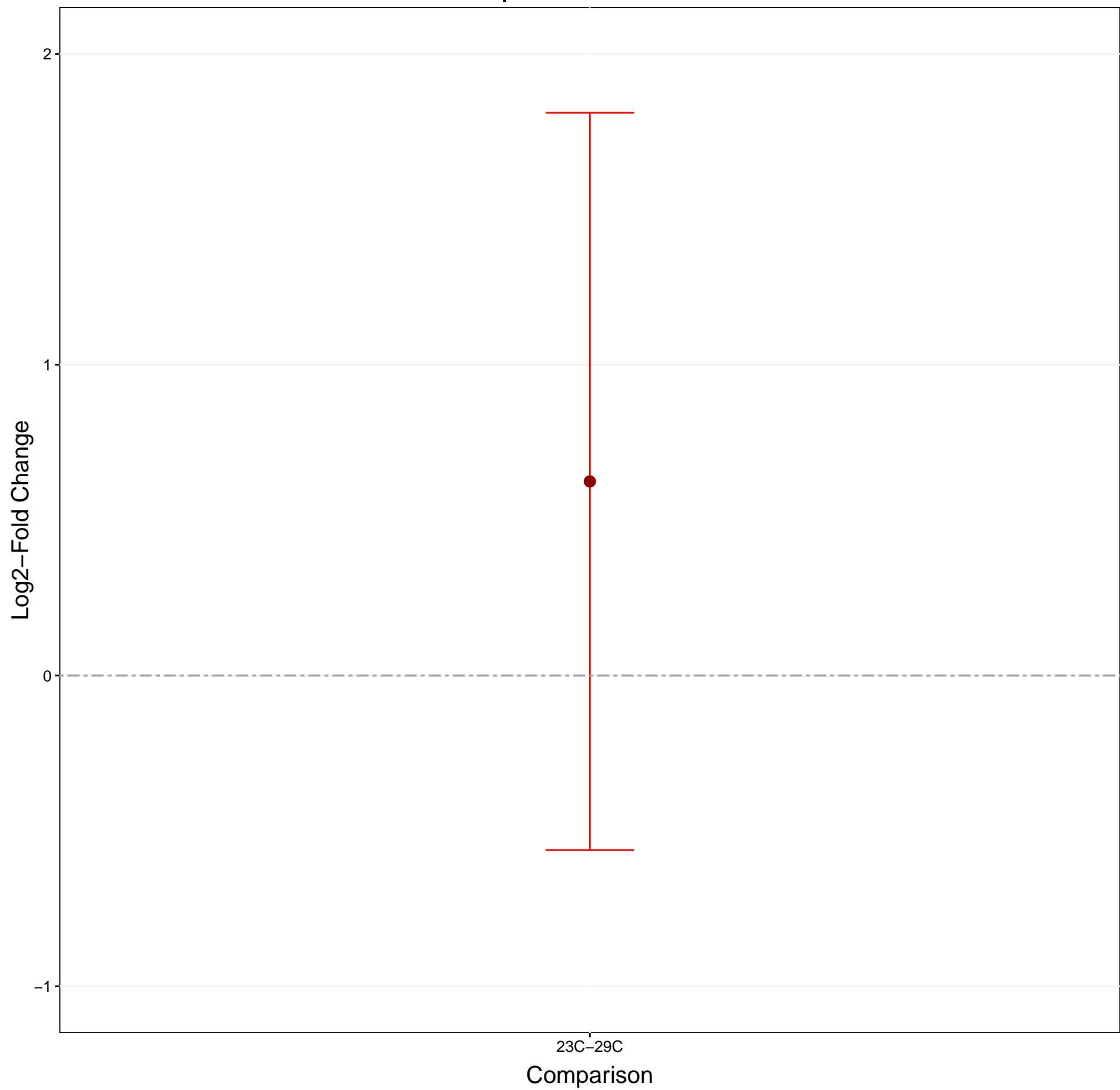
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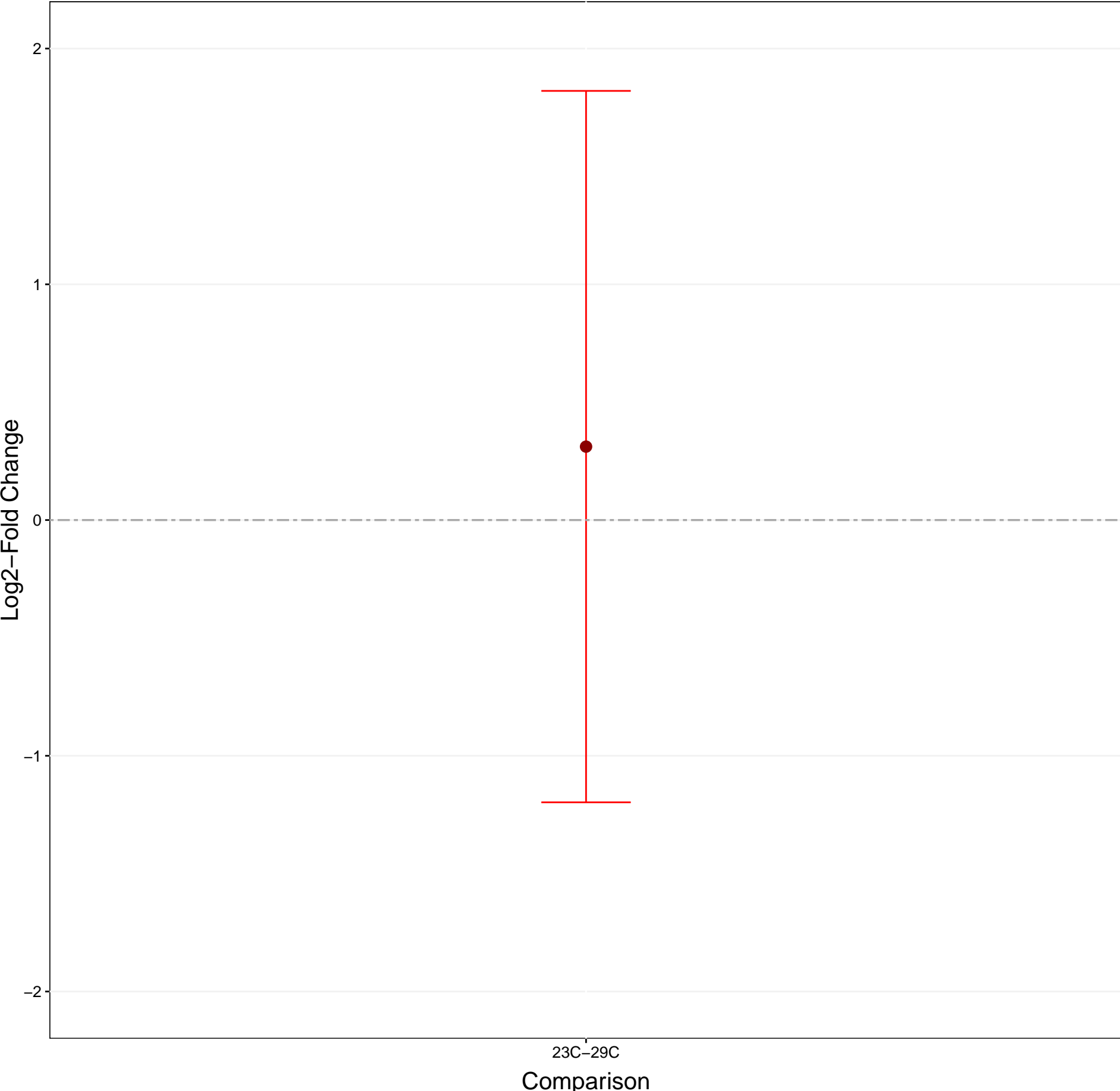
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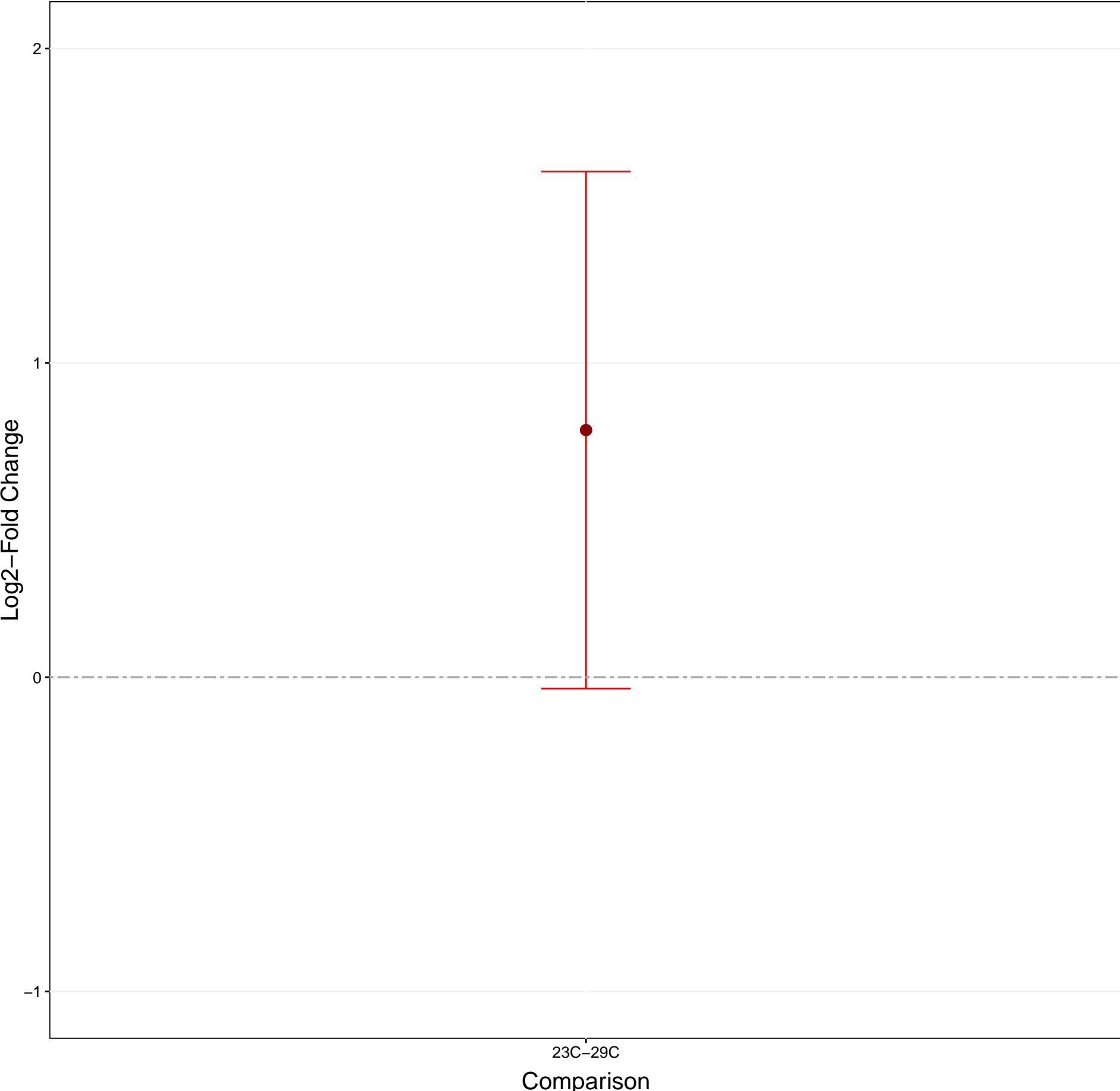
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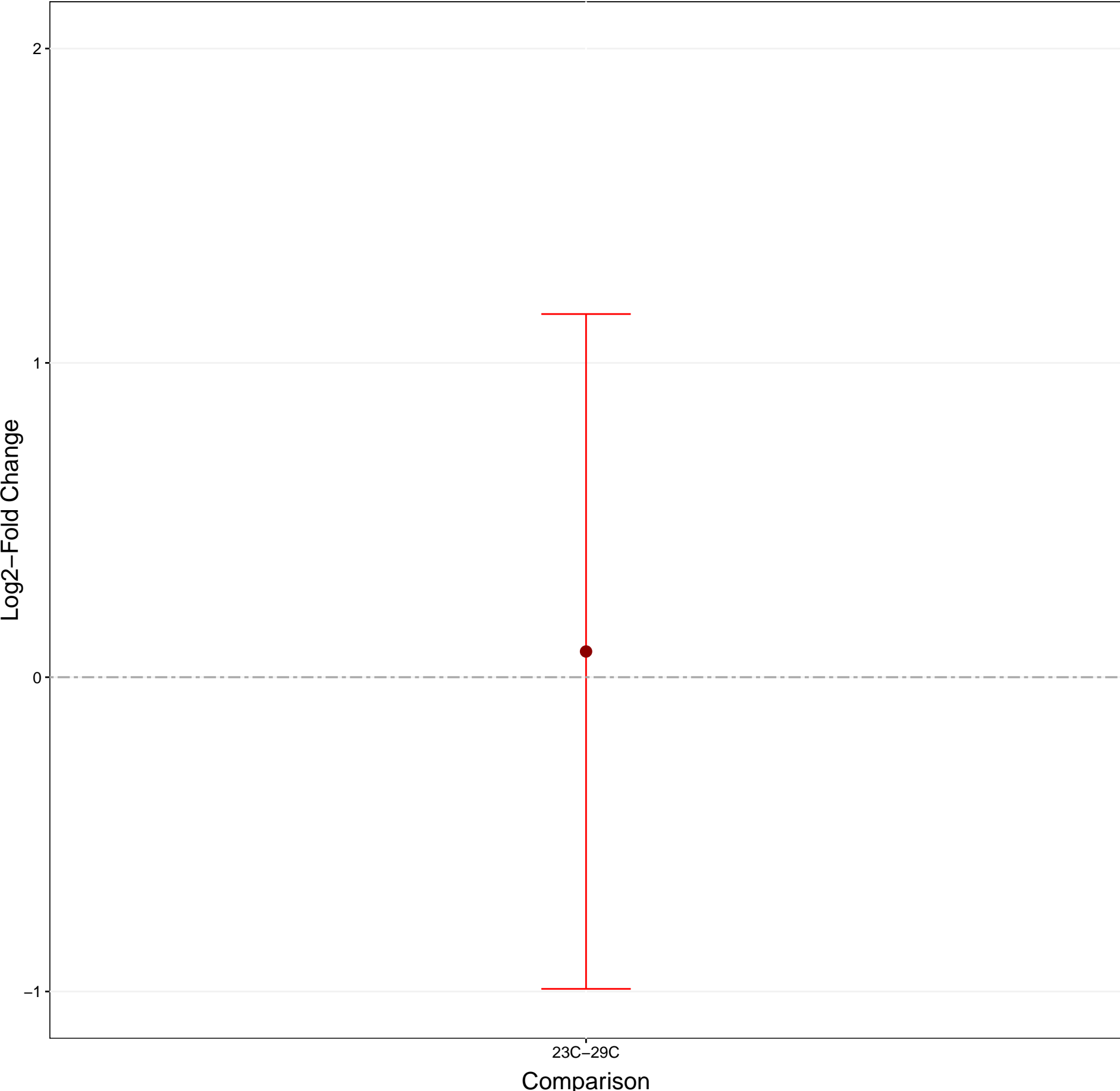
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CHOYP\_LOC100378816.1.1|m.10997

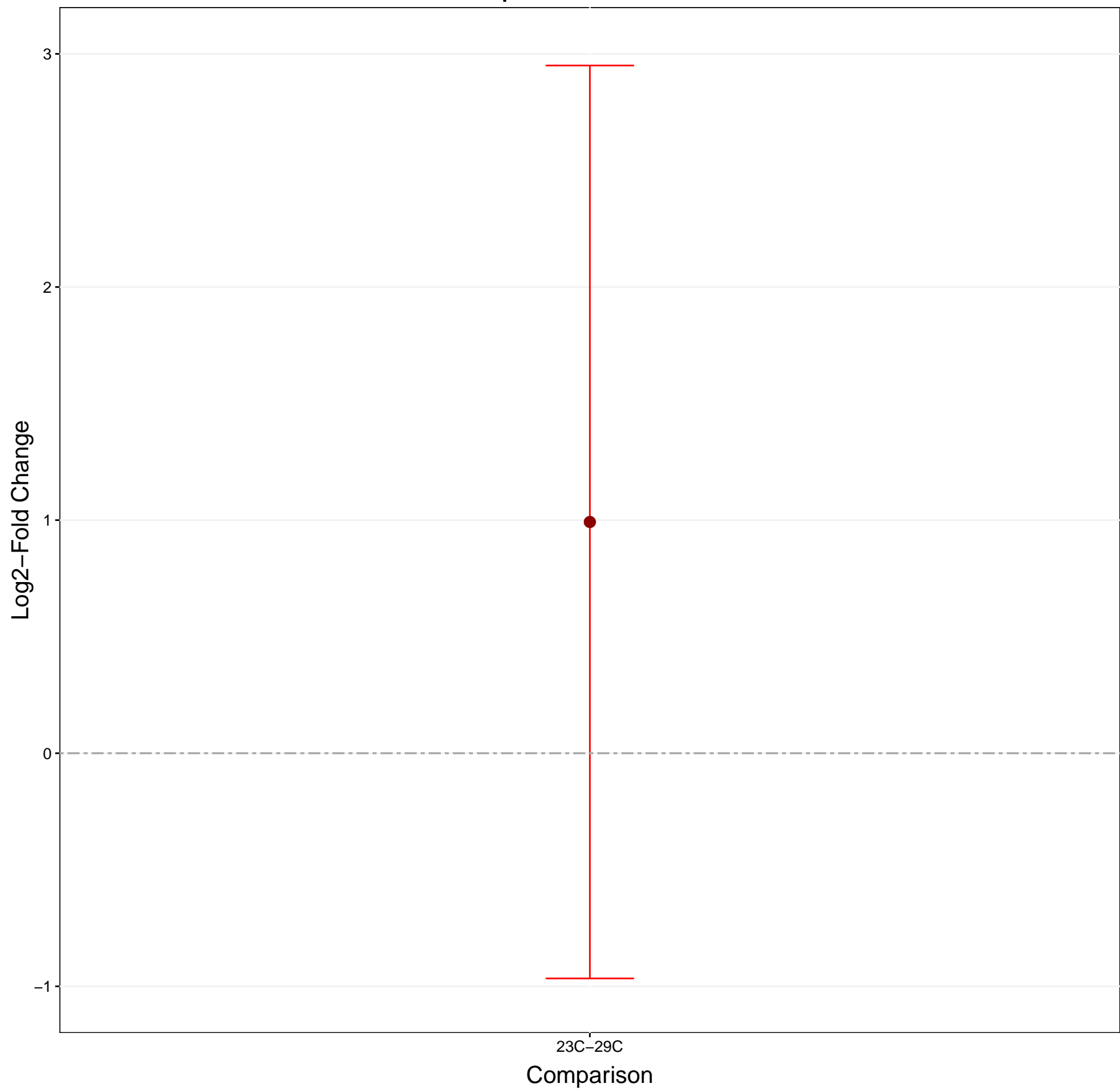


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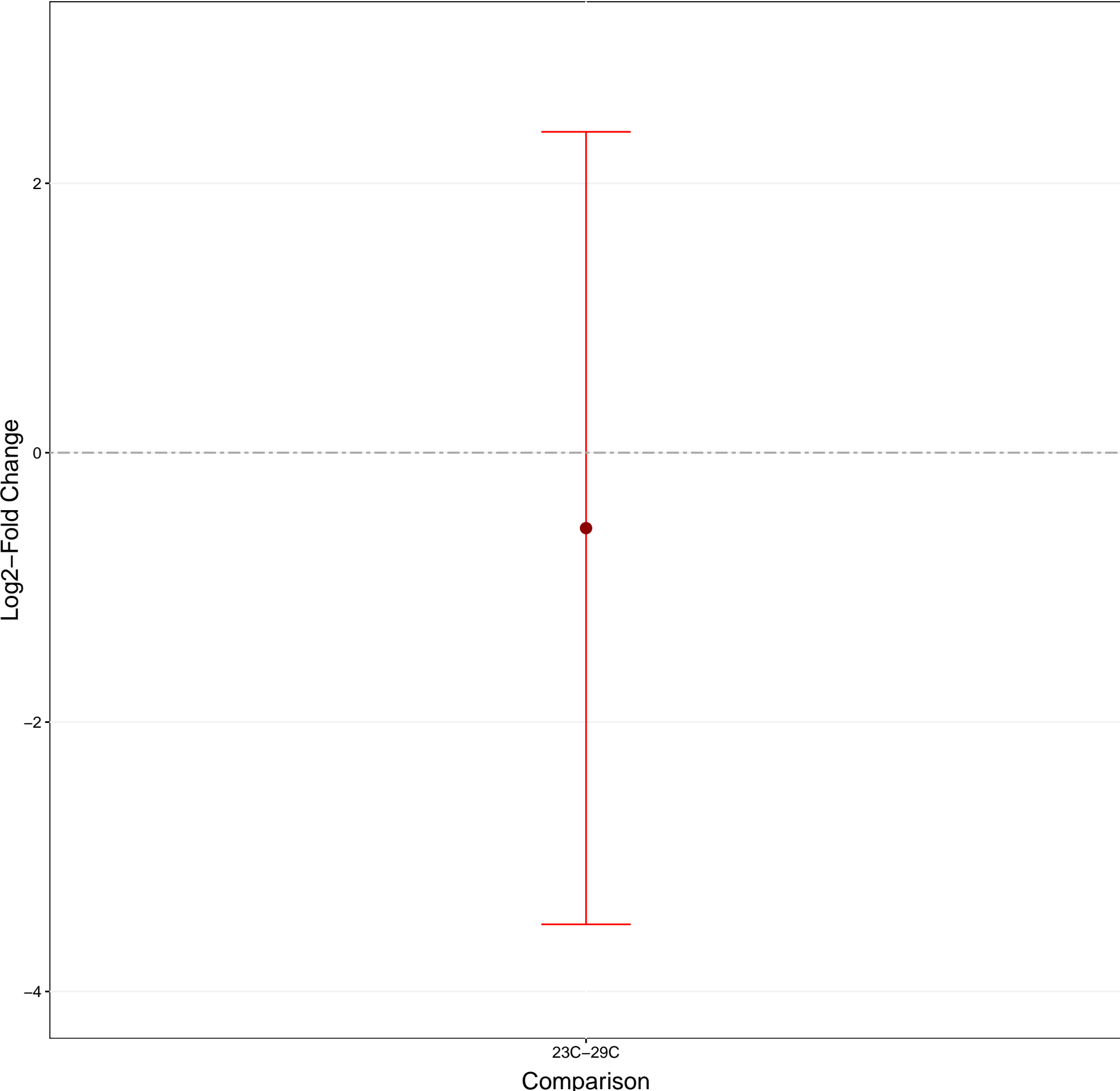




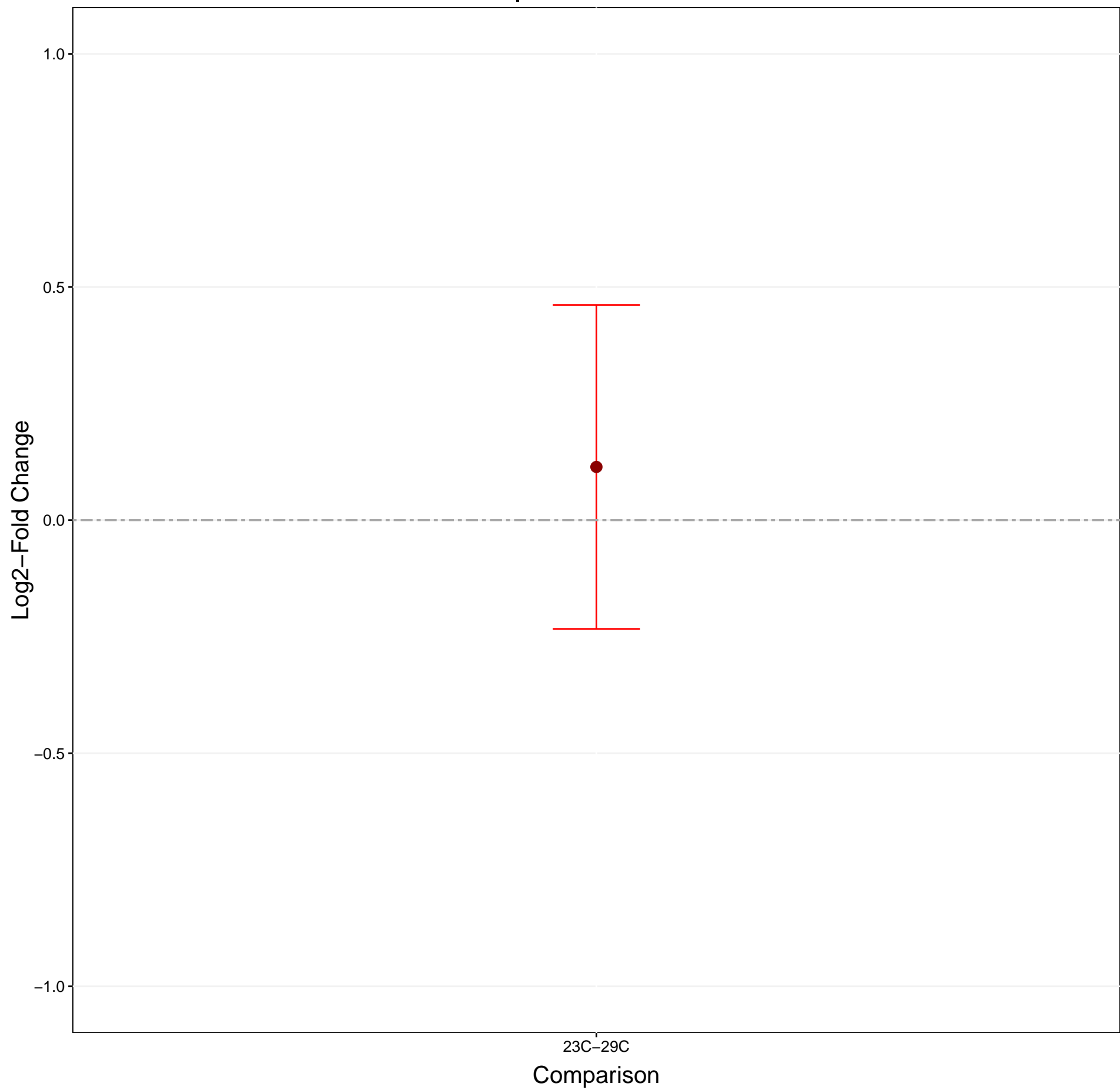
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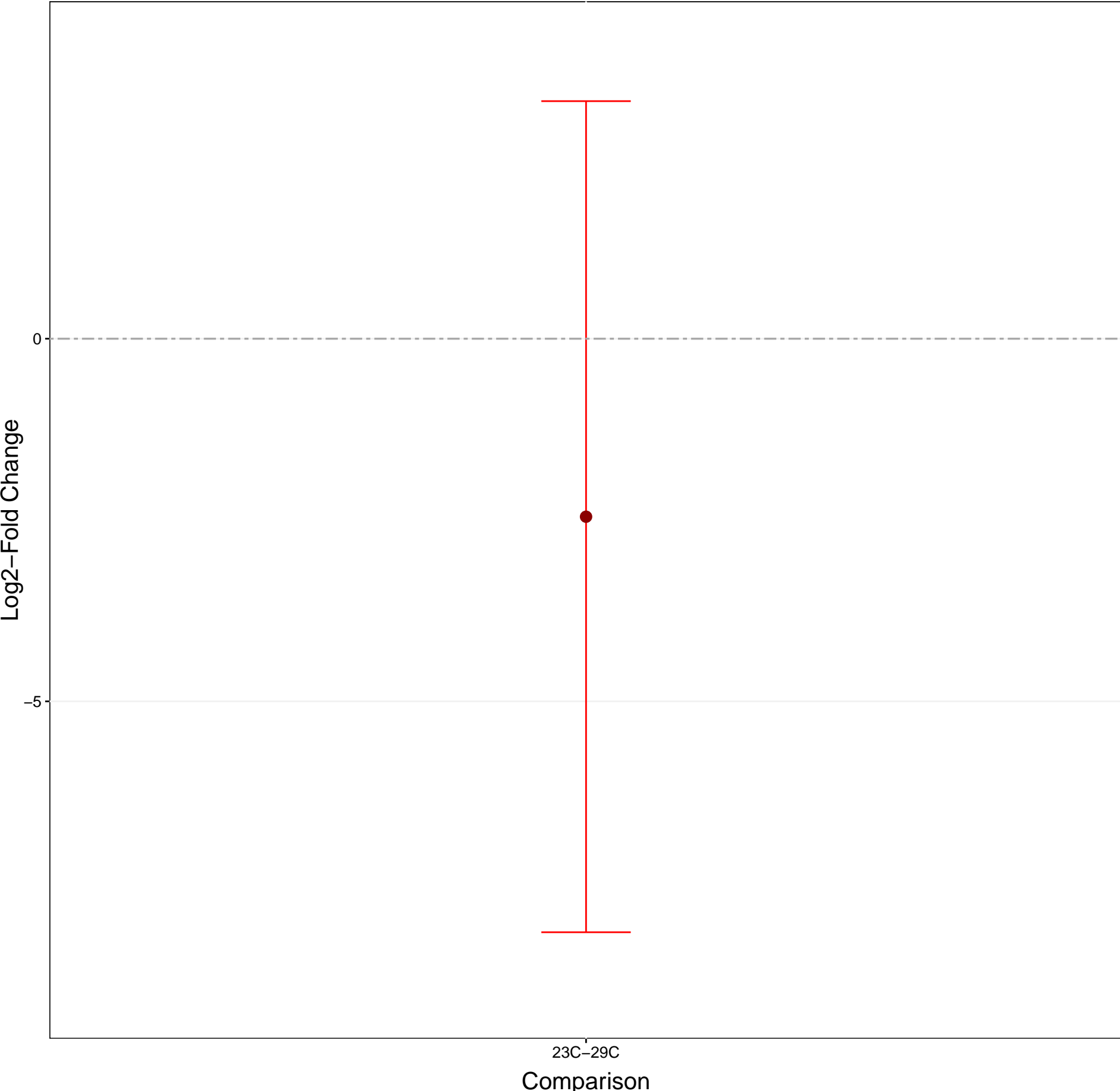
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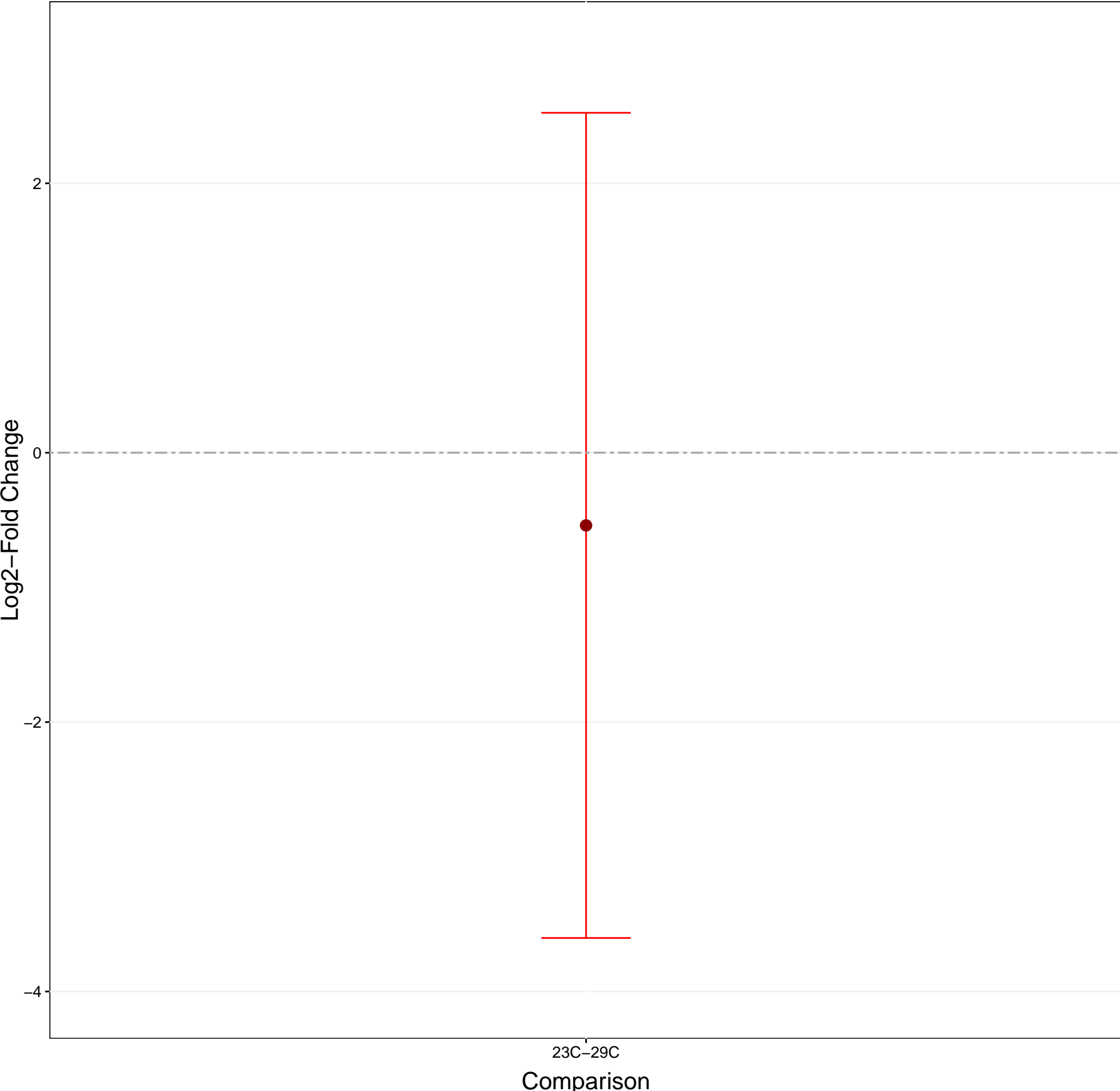
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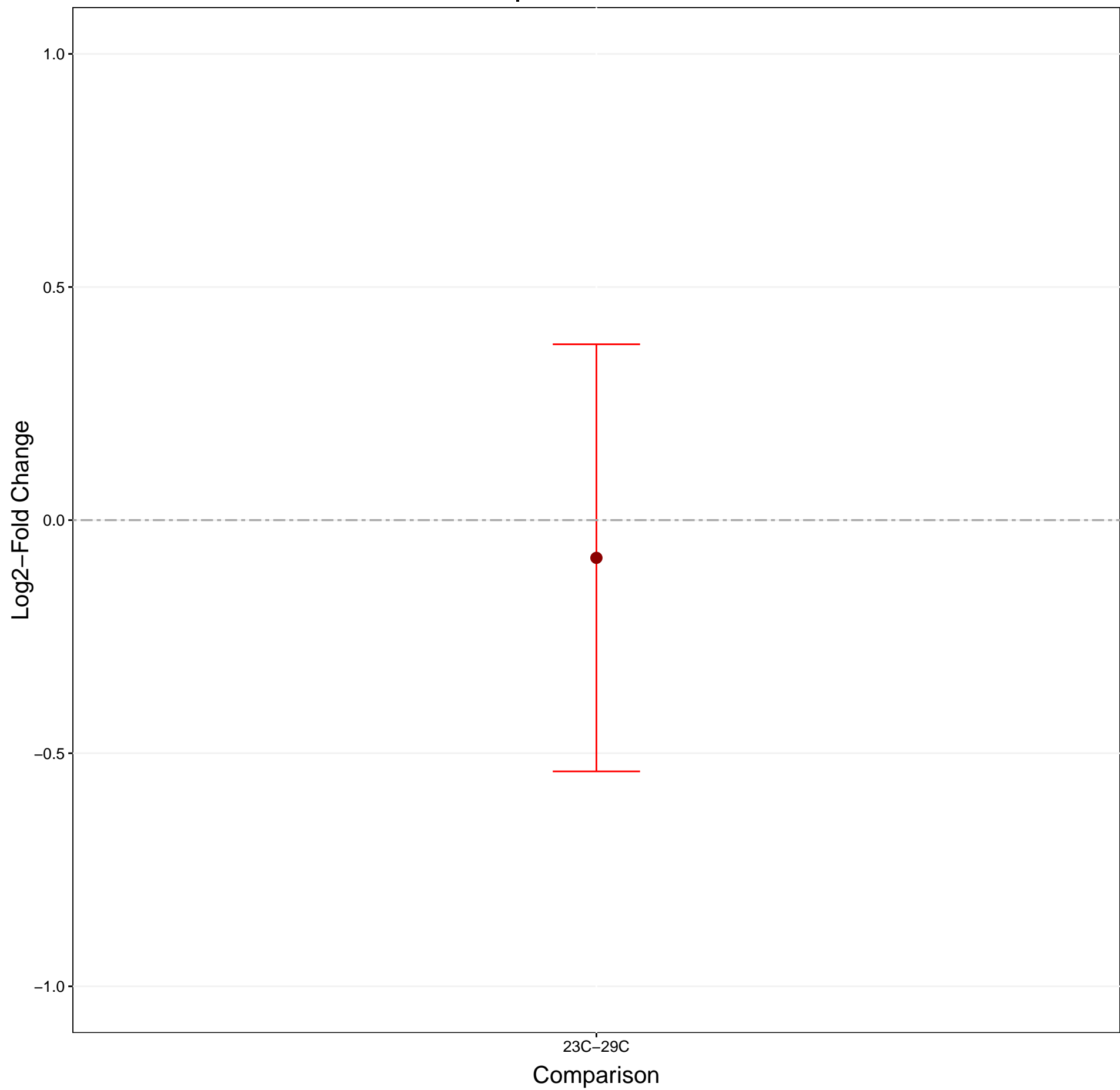
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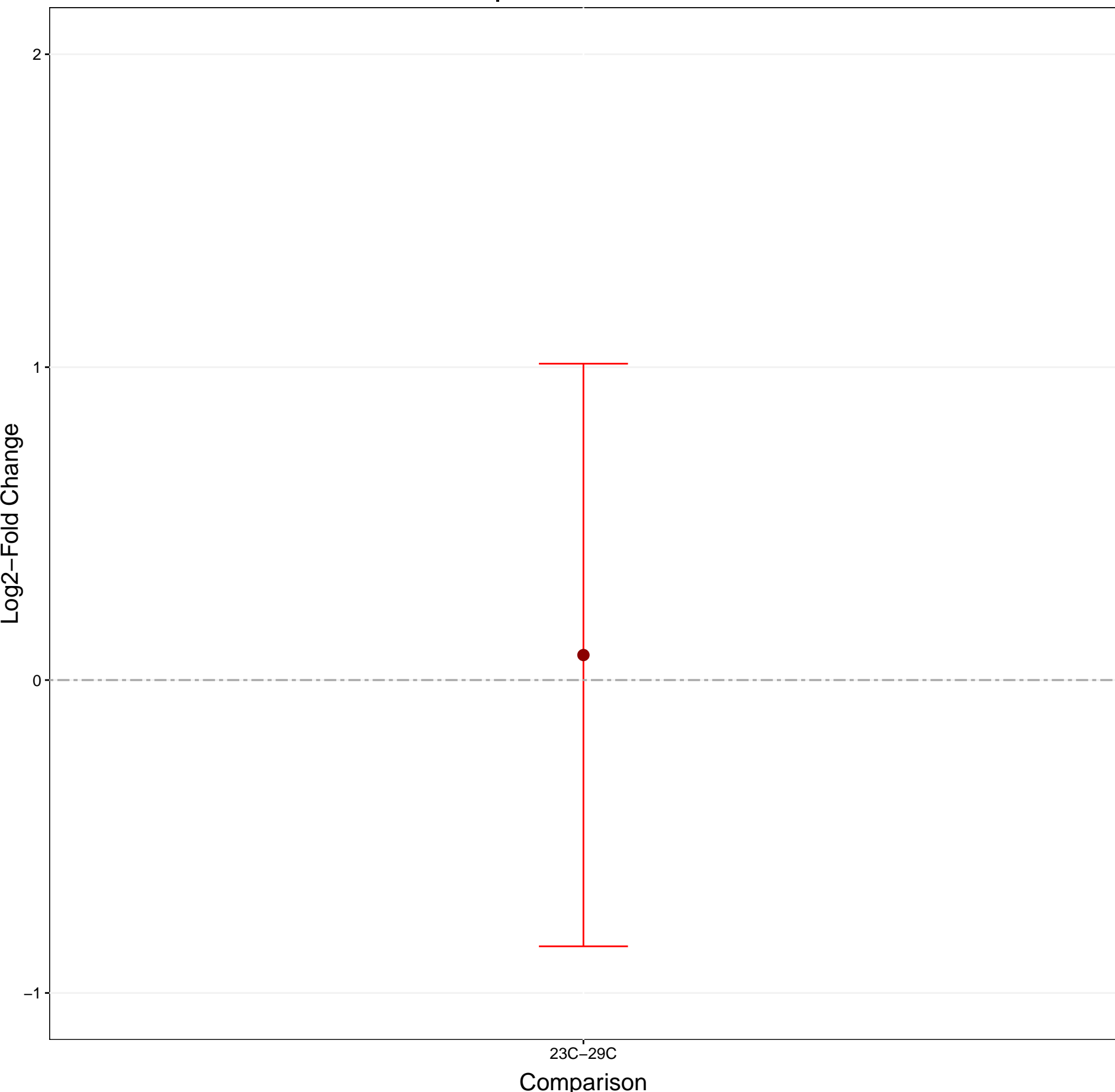
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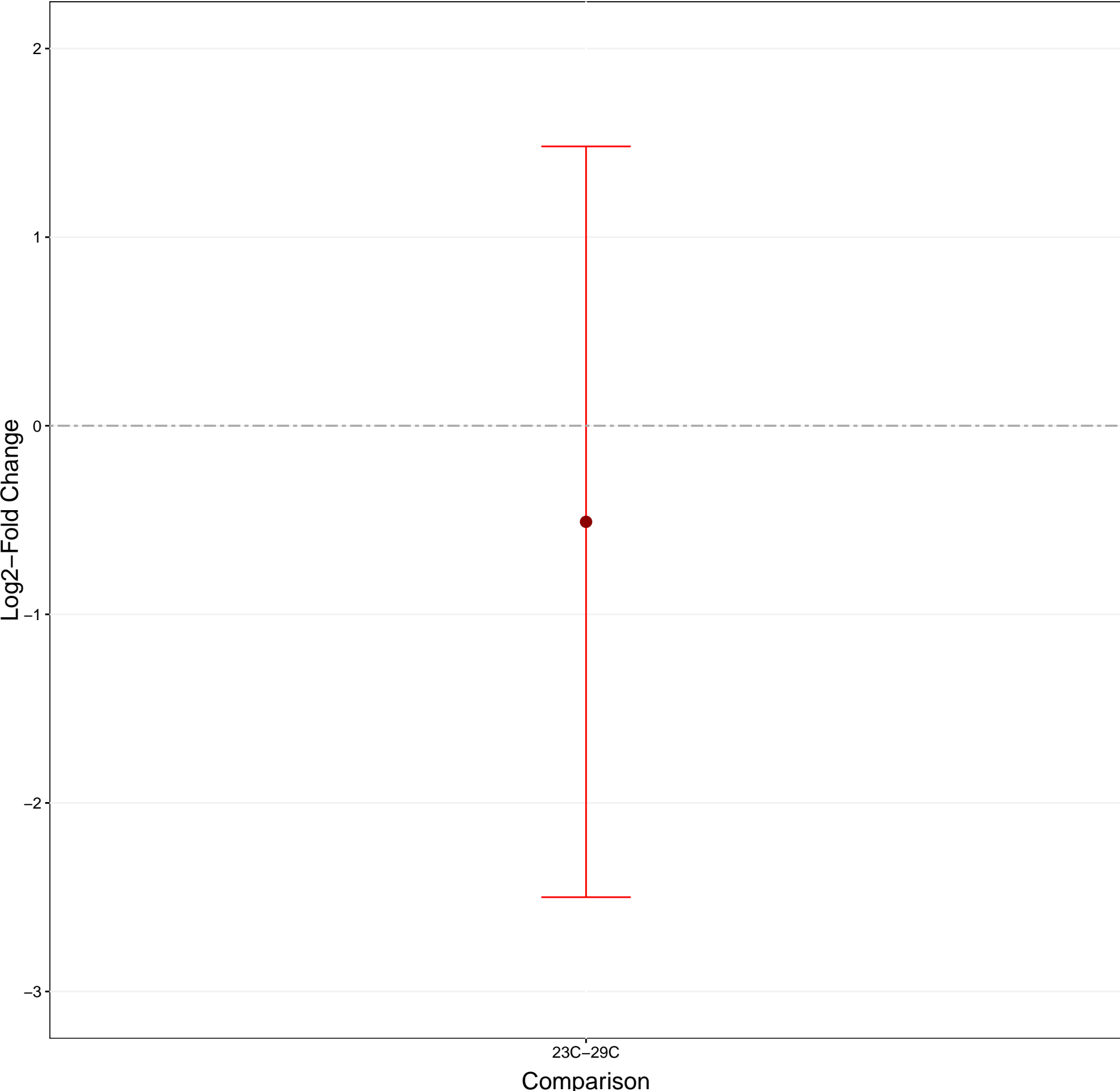
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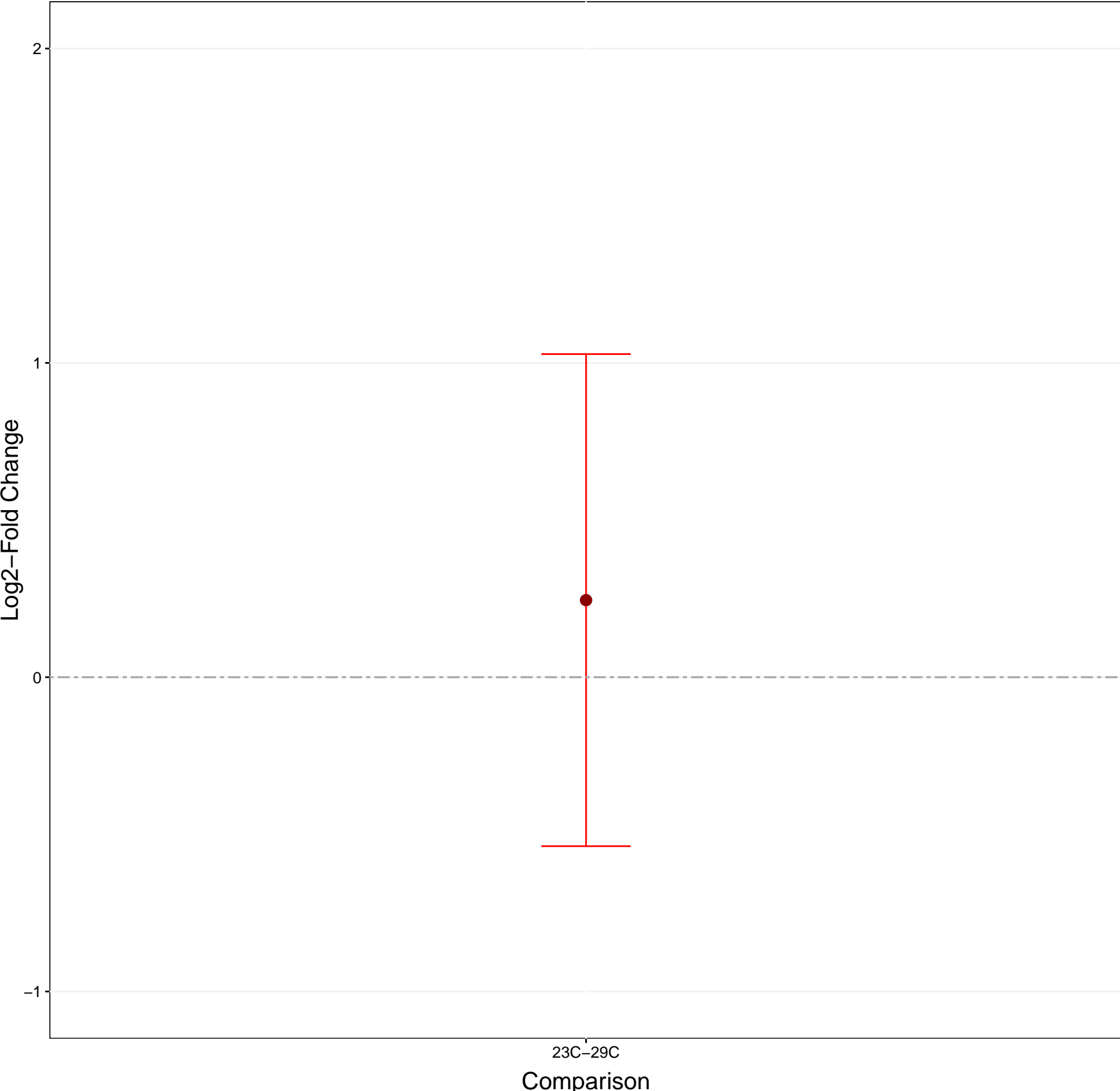


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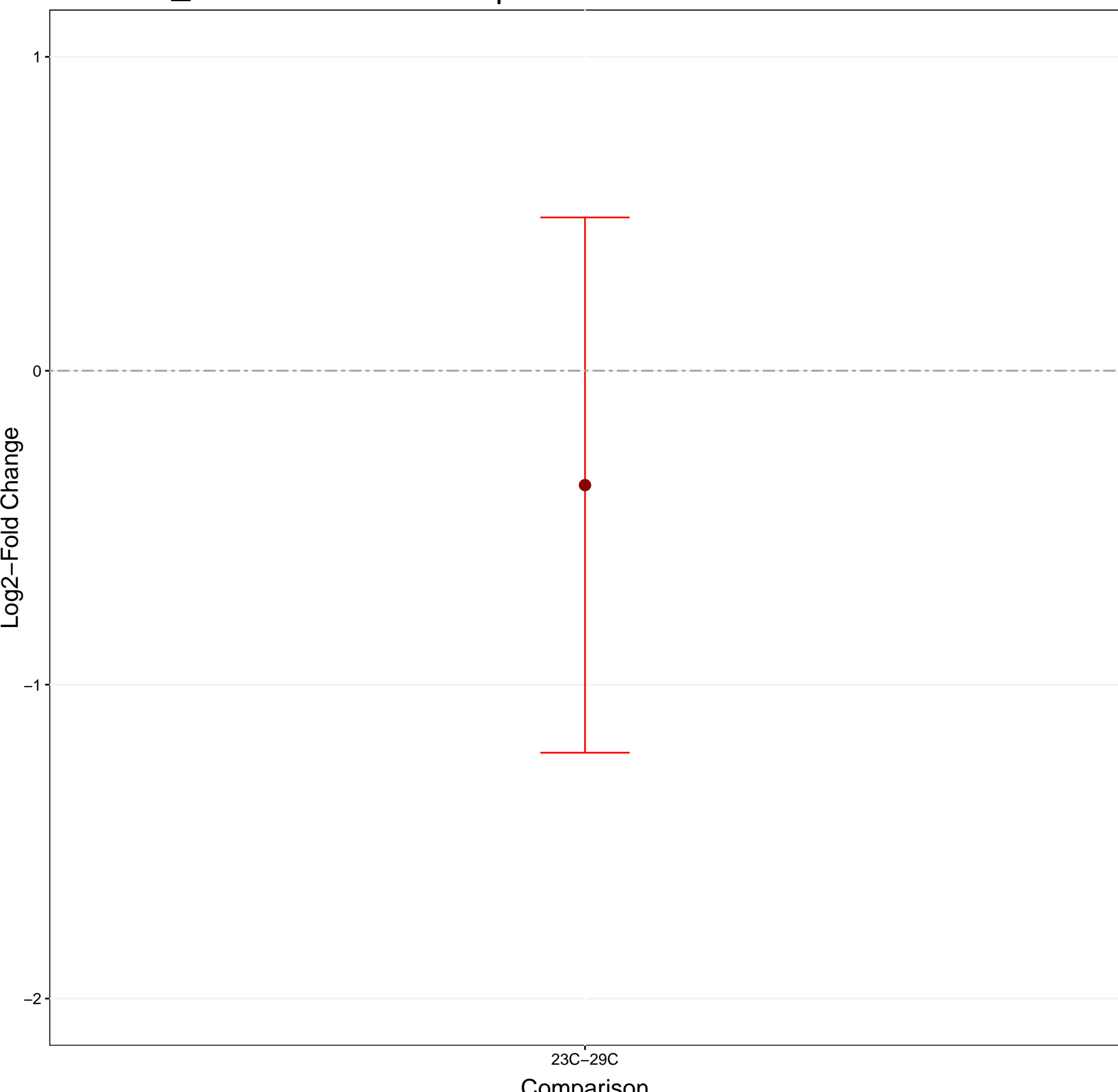




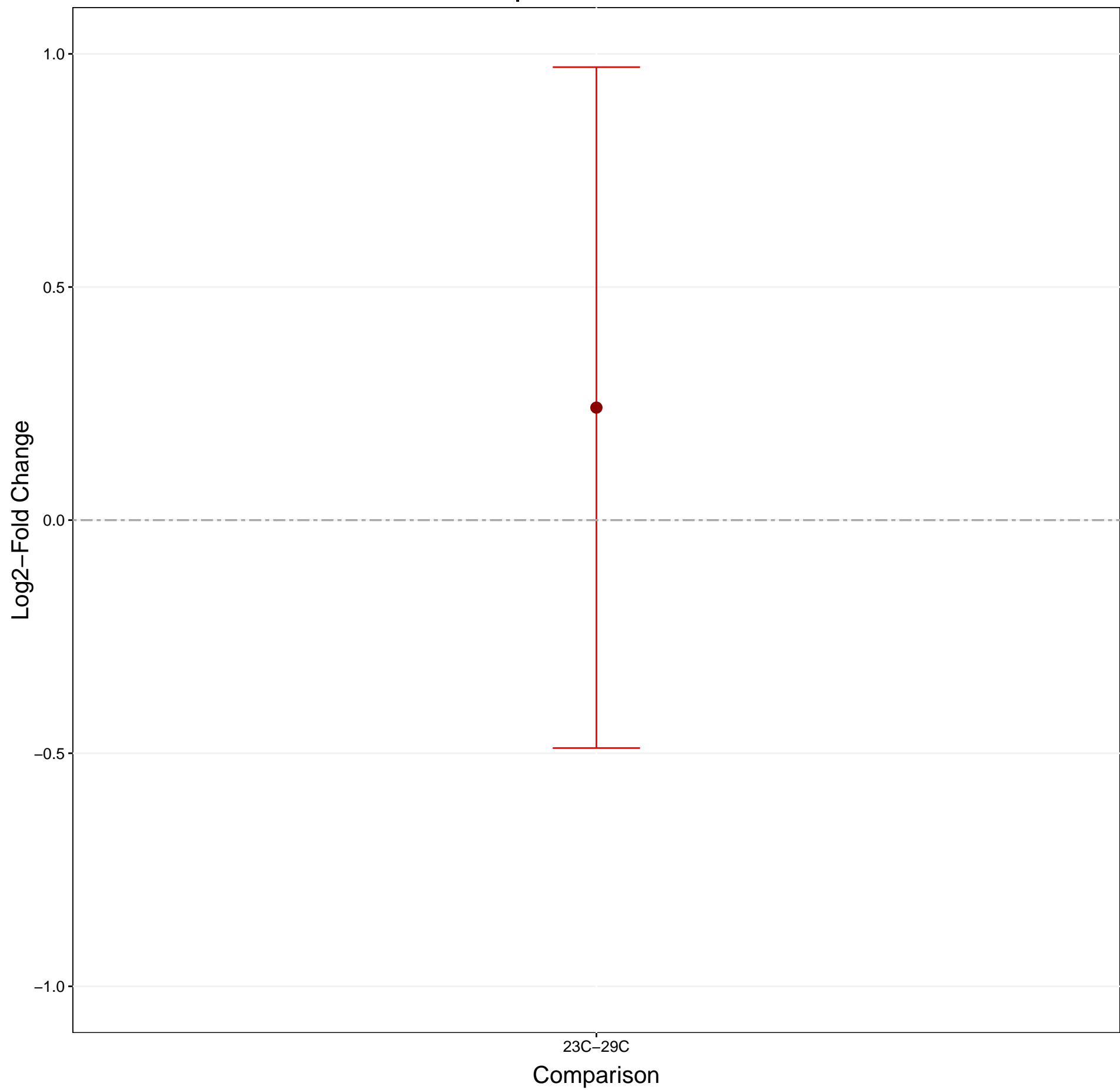
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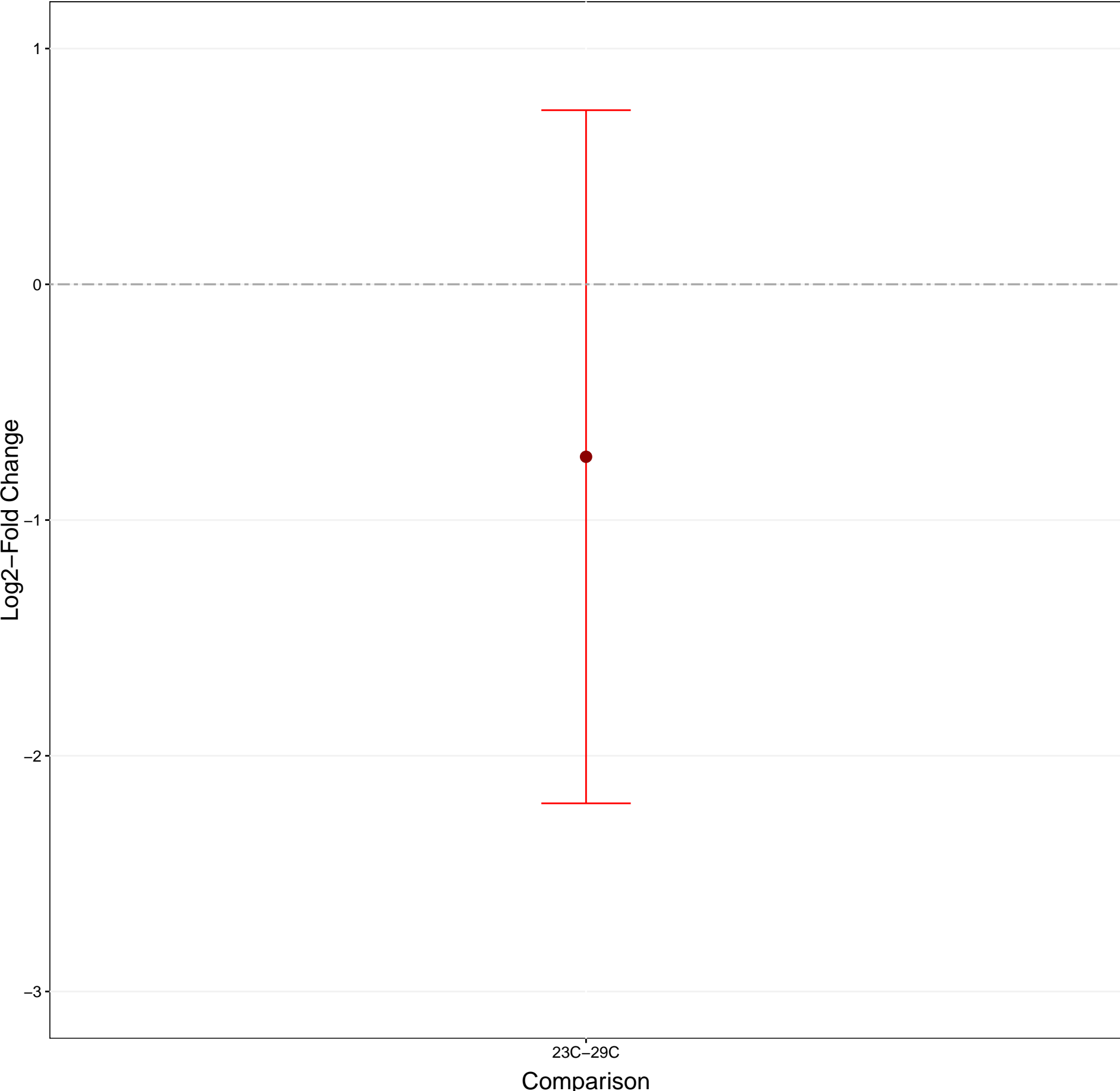
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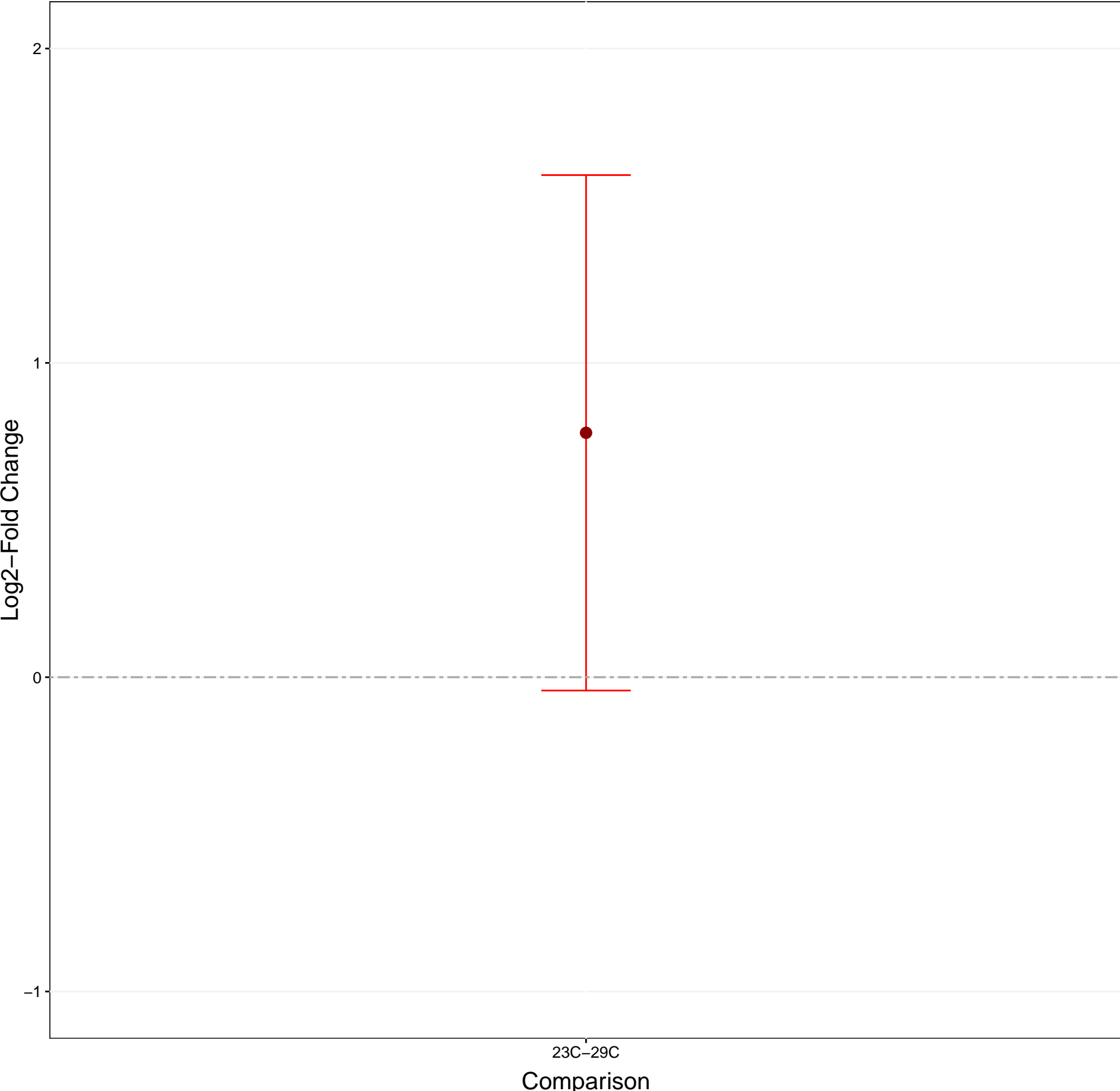
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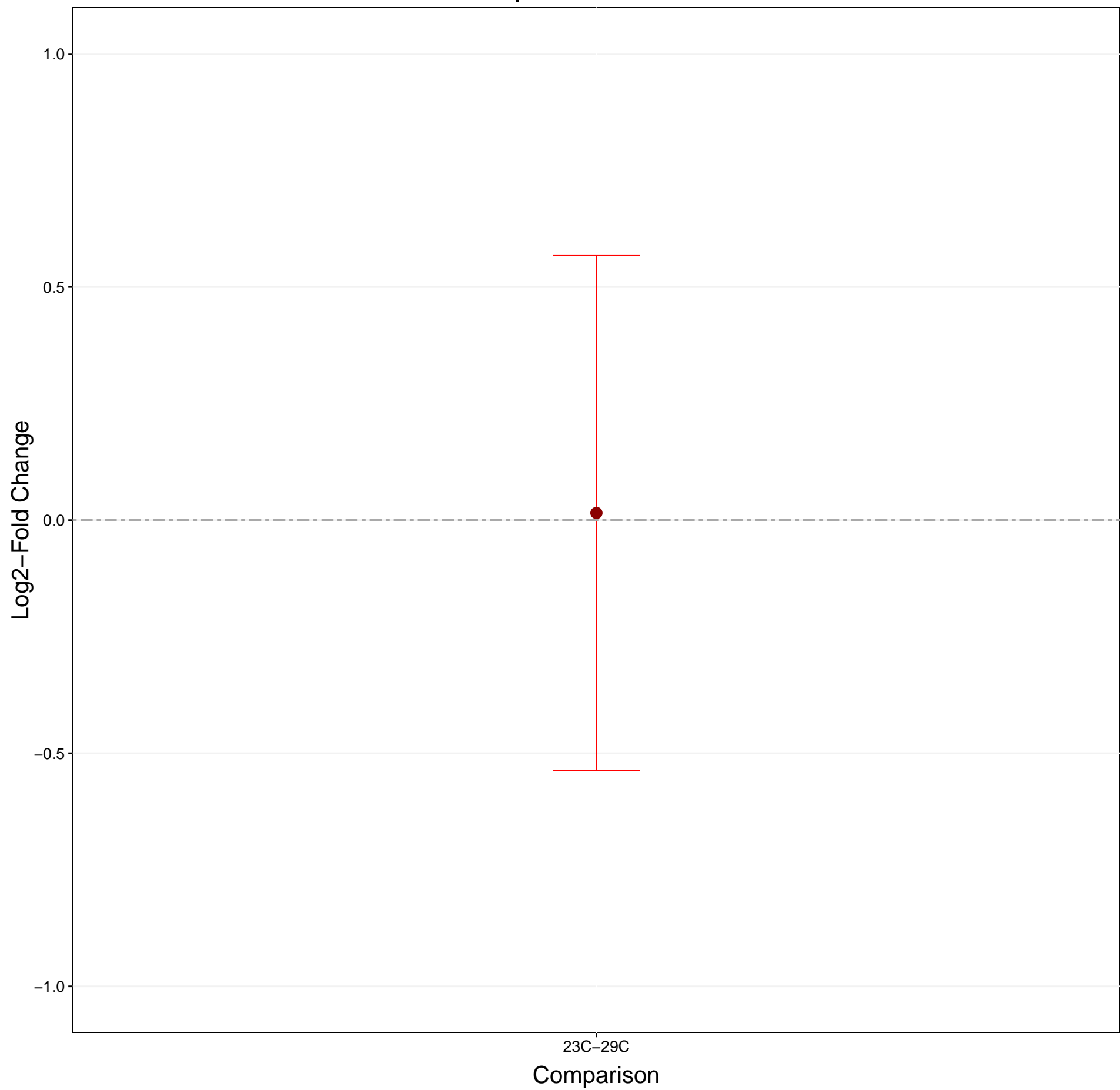
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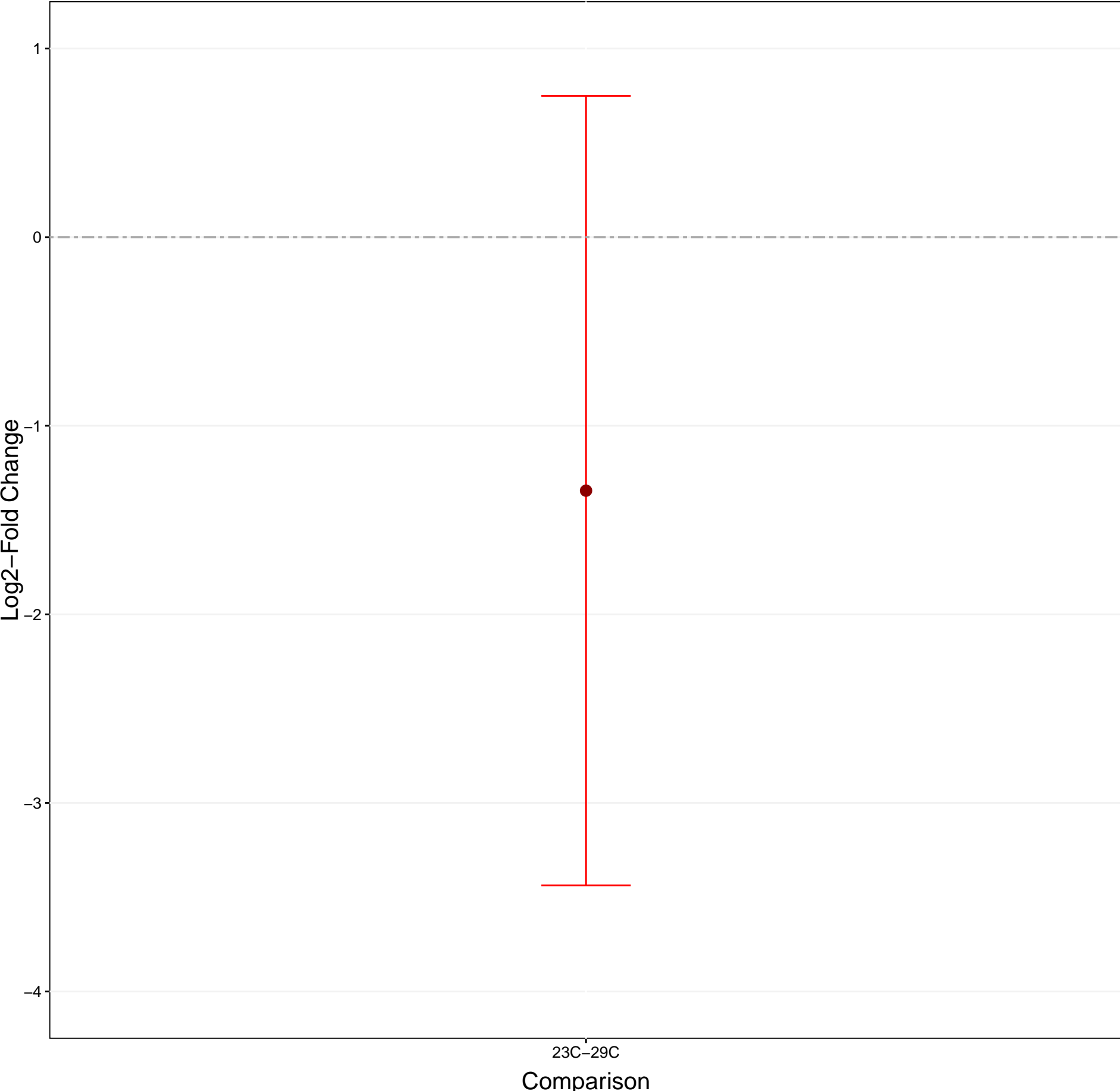
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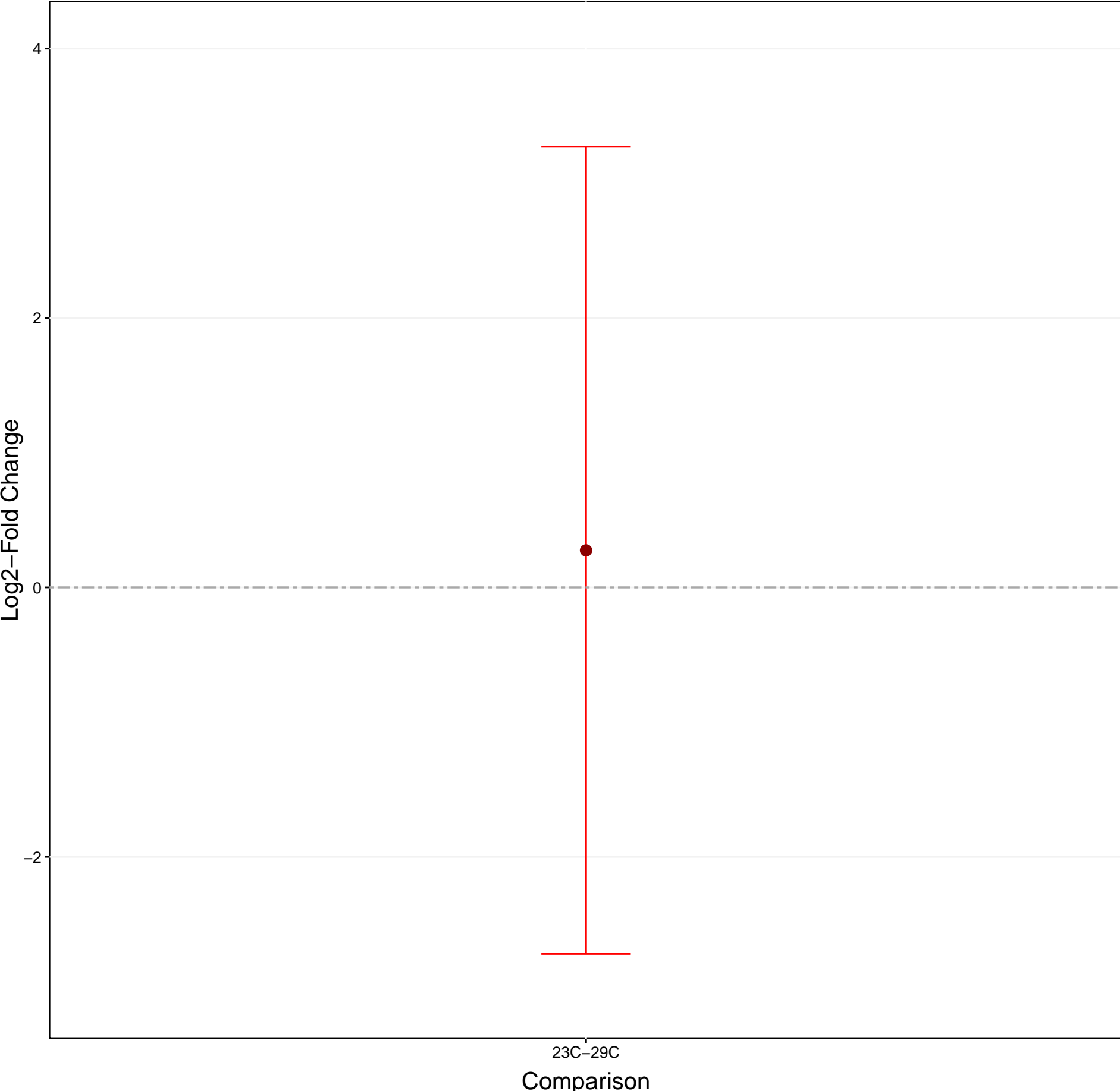
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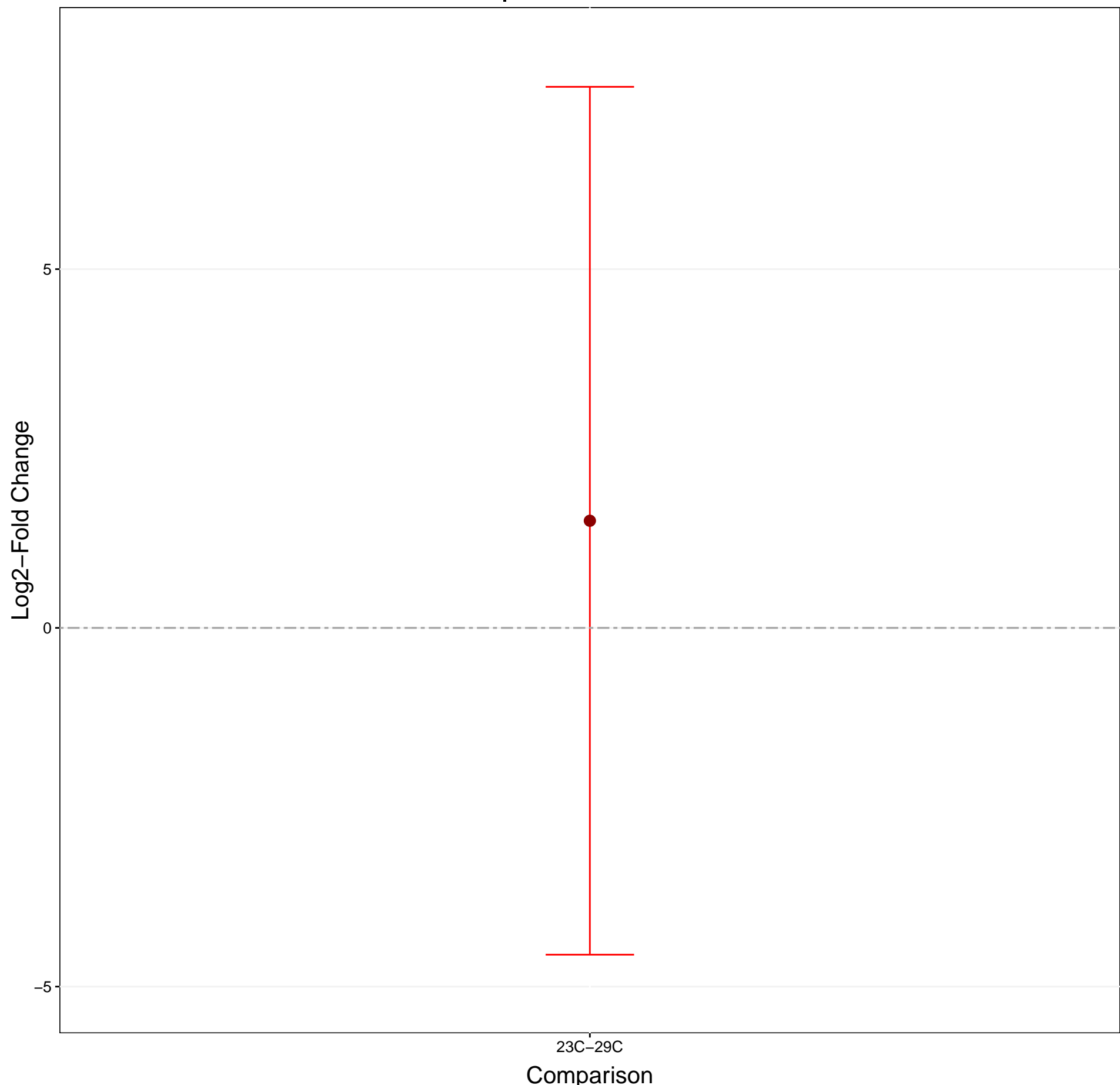
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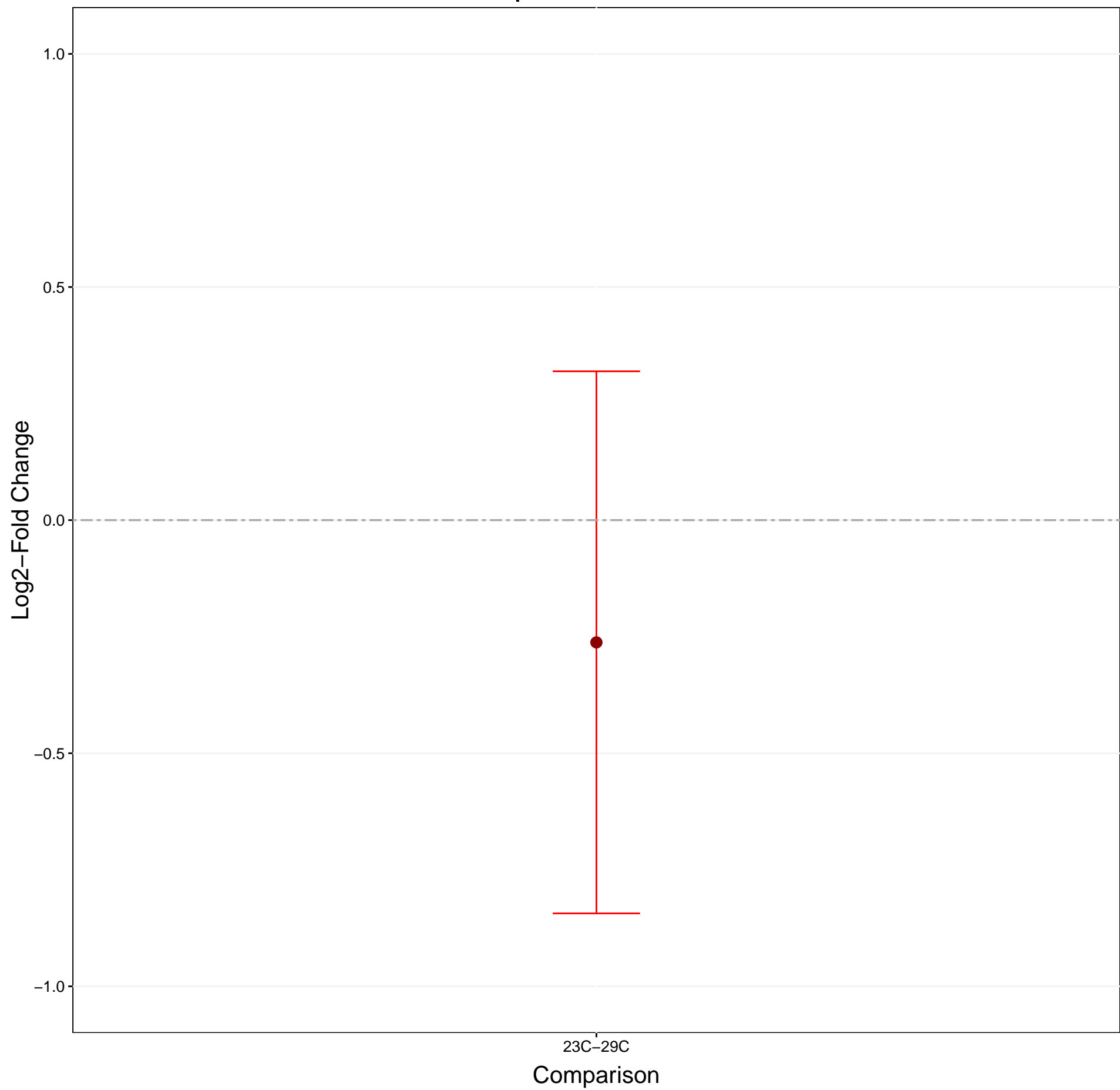
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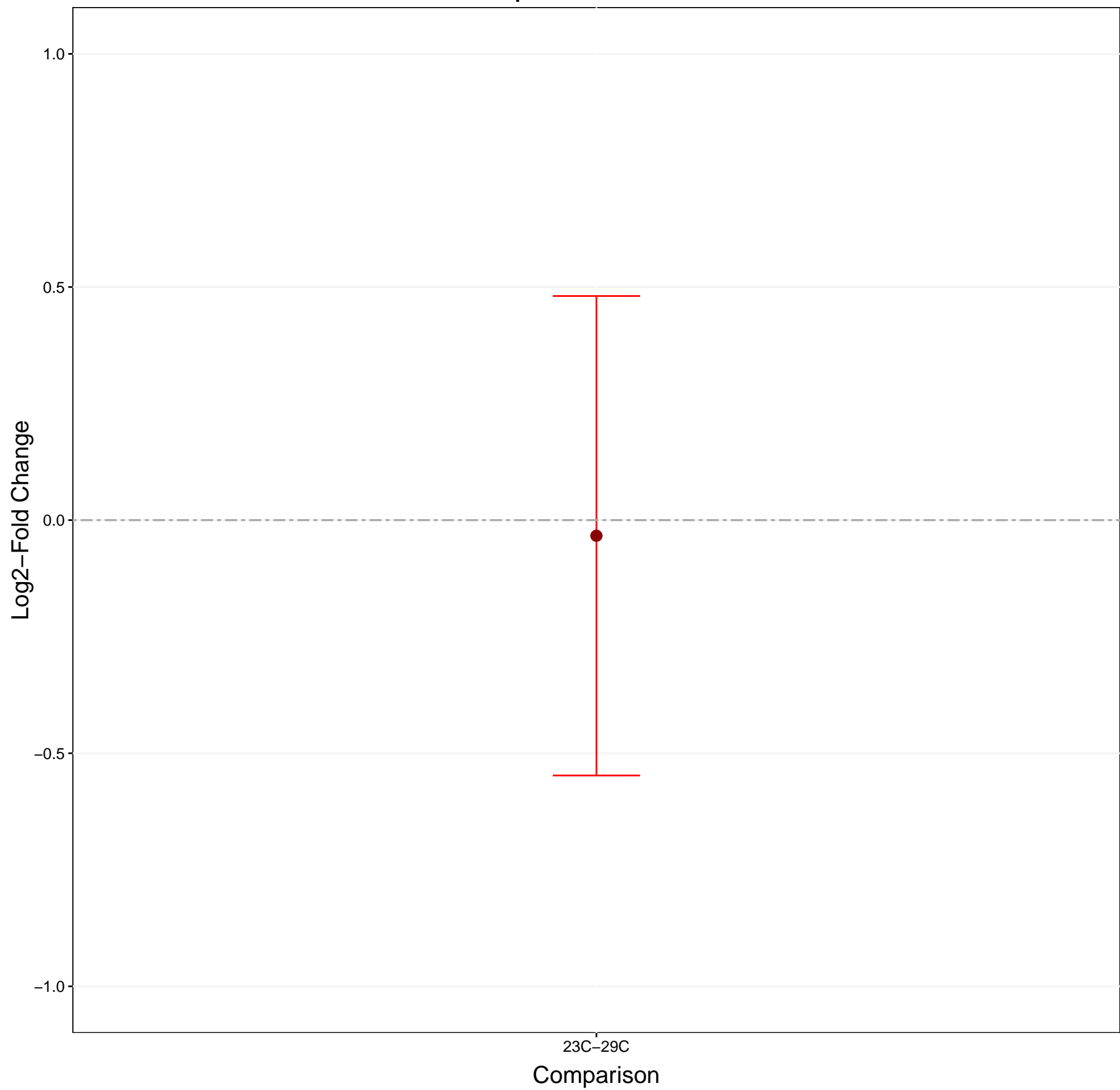




# CHOYP\_LOC100533355.1.2|m.6485



# CHOYP\_LOC100533357.1.2|m.56848



# CHOYP\_LOC100533384.5.5|m.59083

Log2-Fold Change

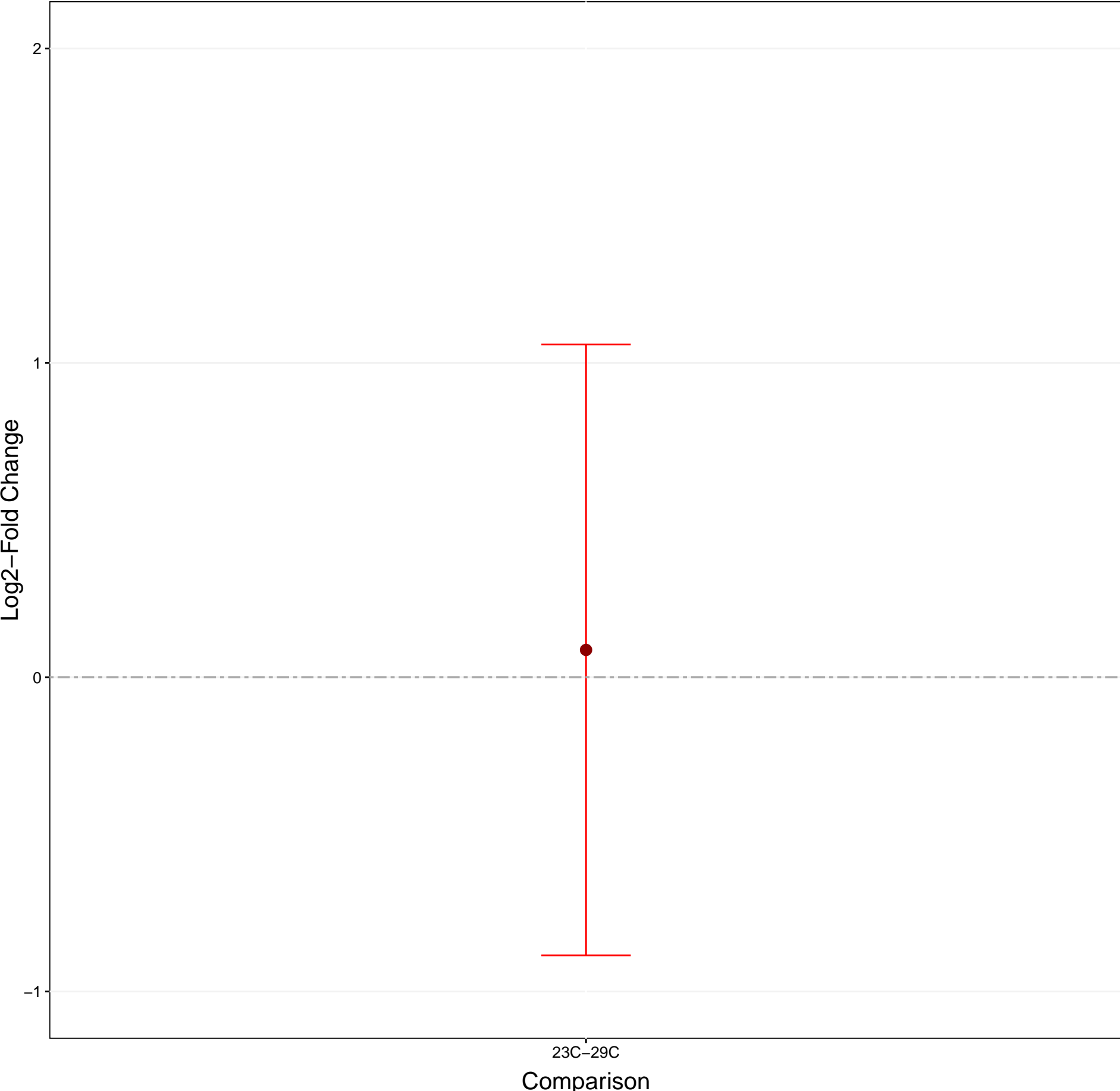
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-1.00

23C-29C

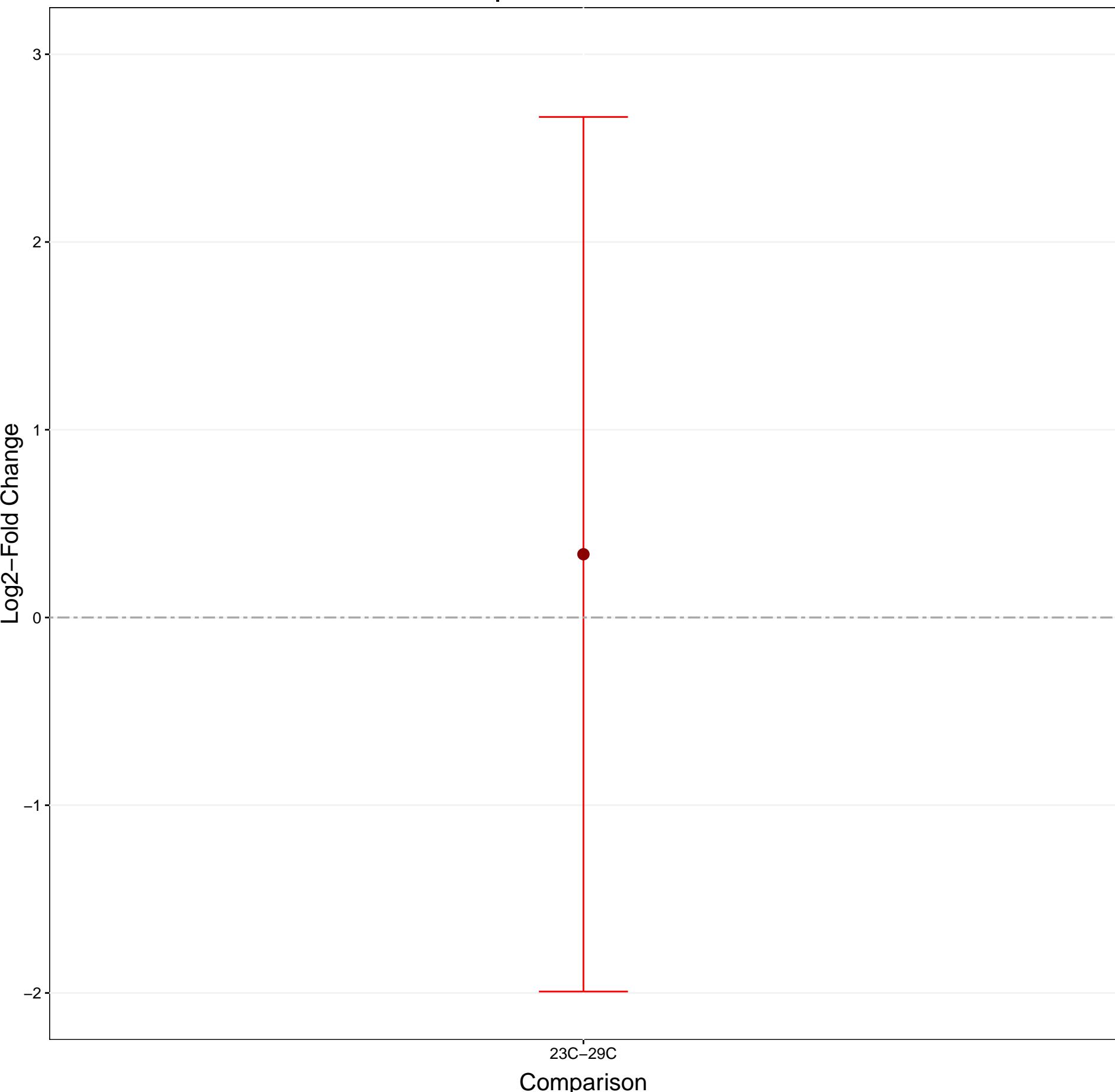
Comparison



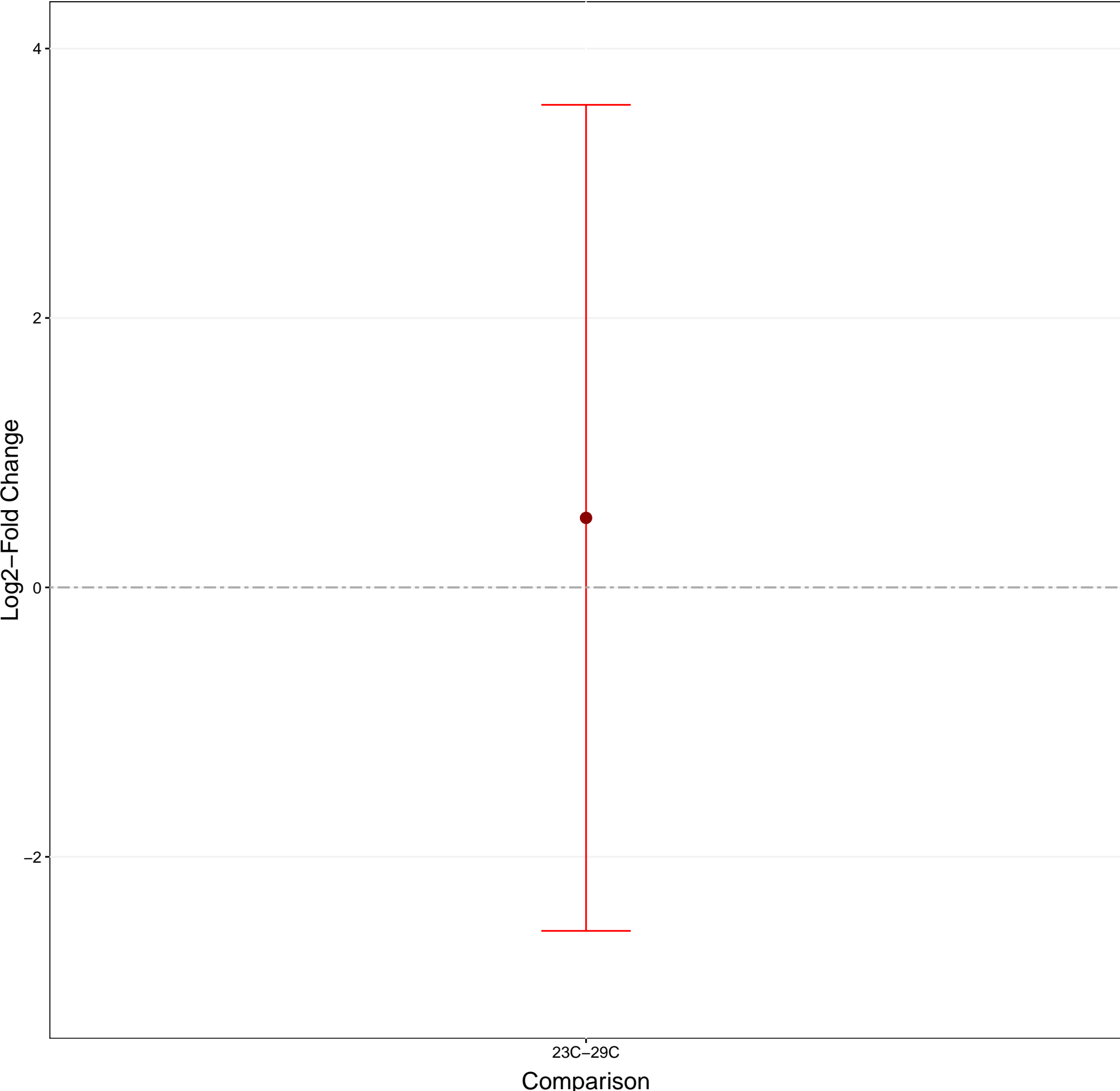
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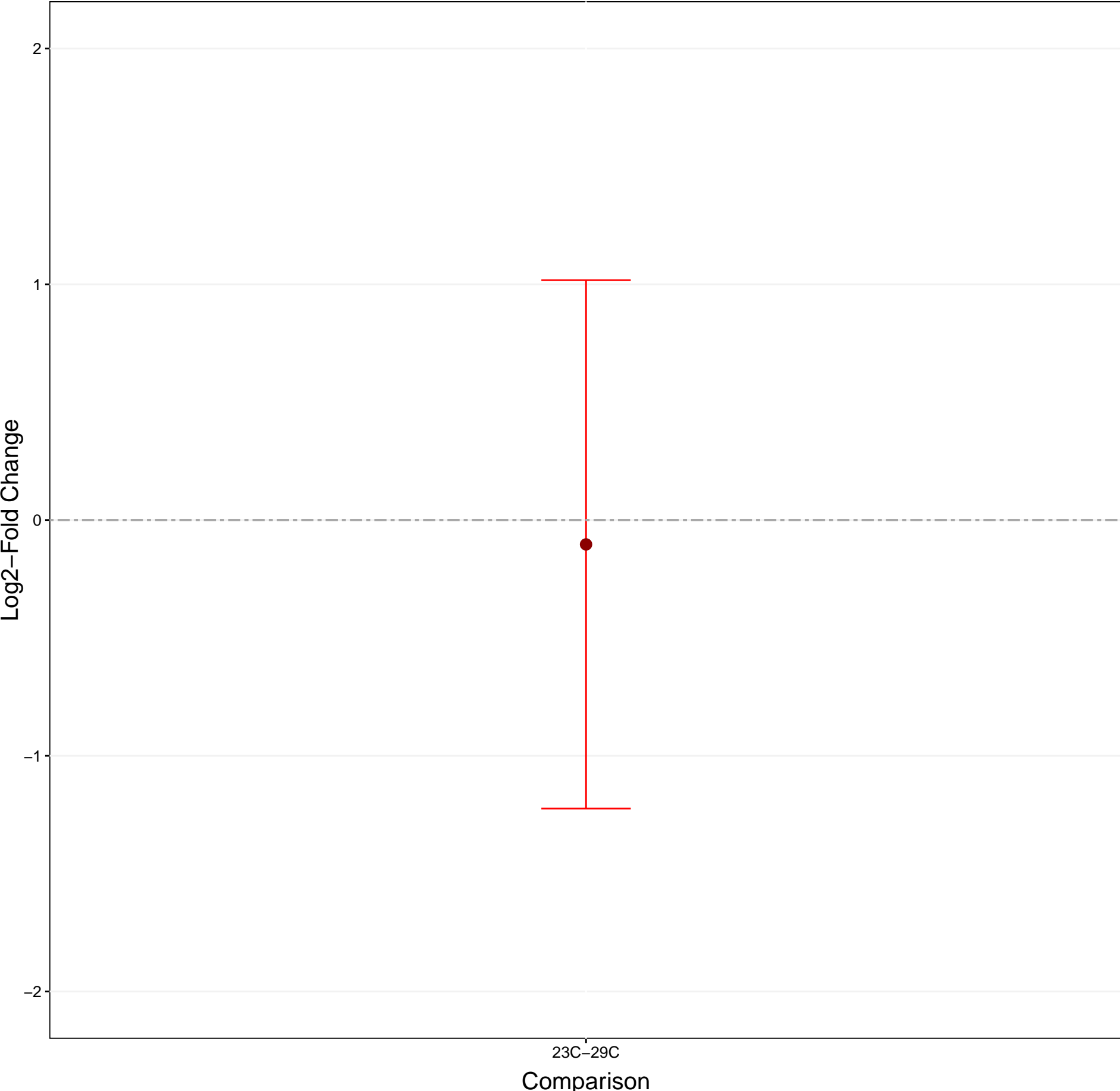
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CHOYP\_LOC100533447.2.3|m.44496

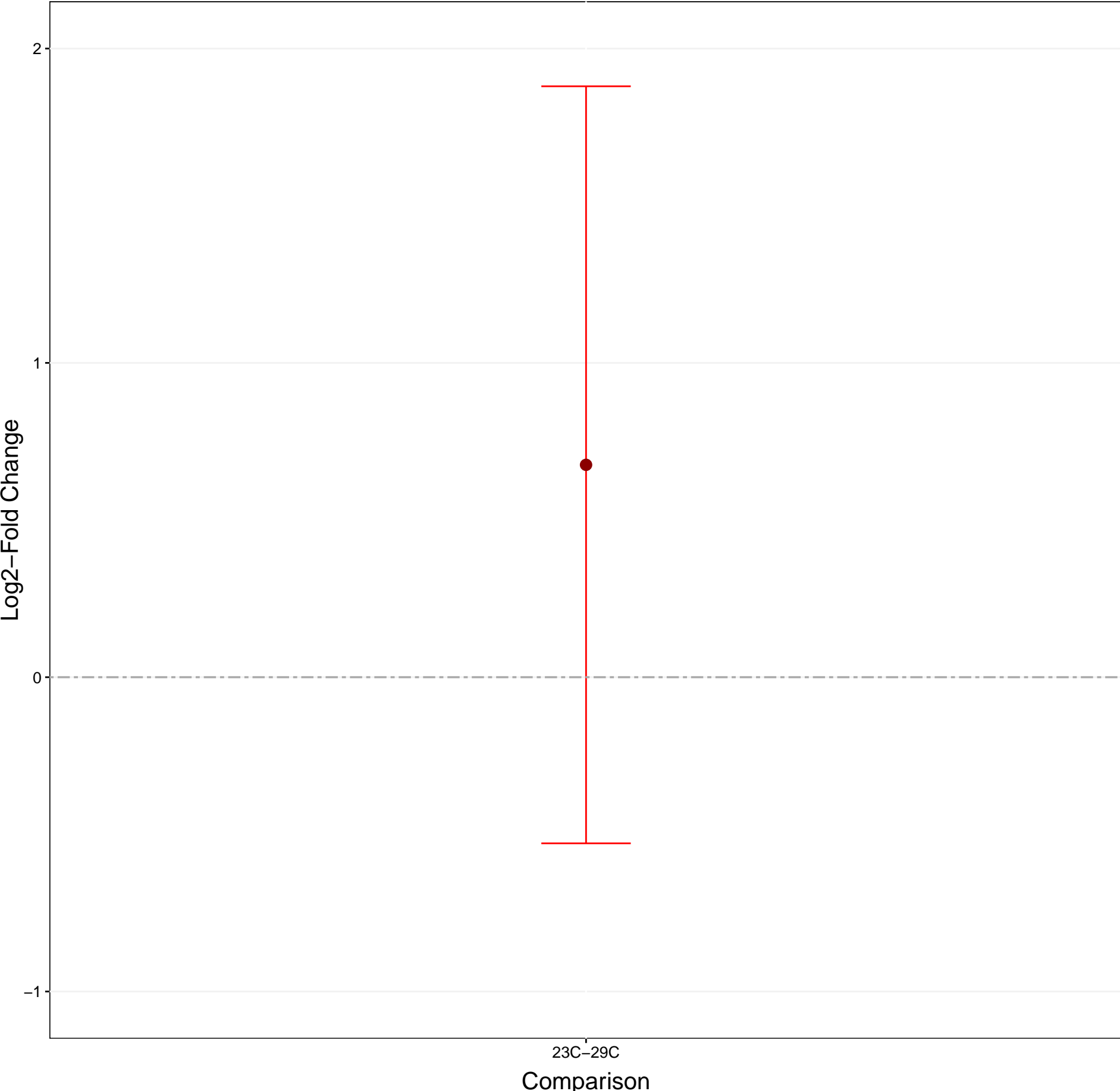


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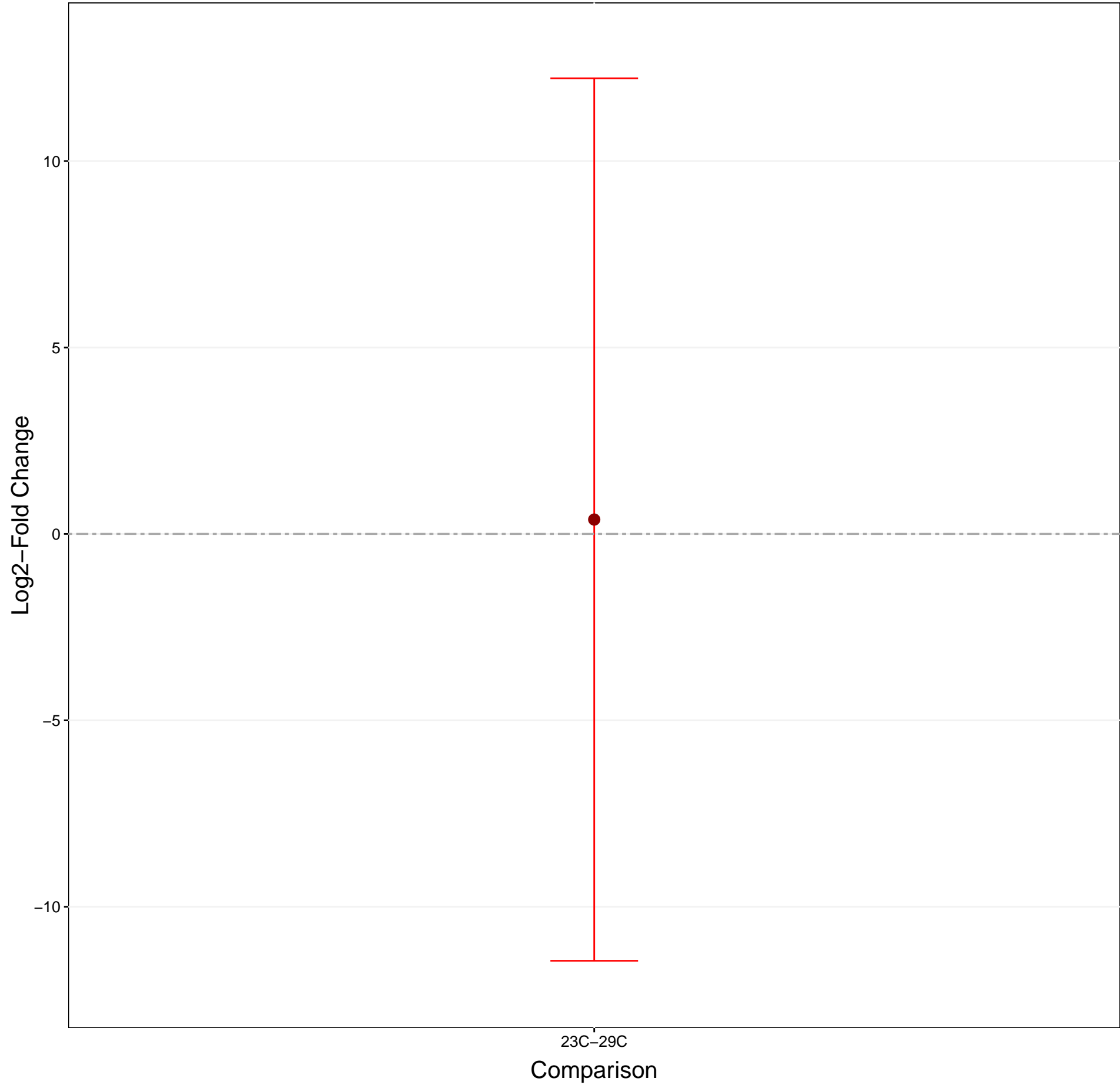




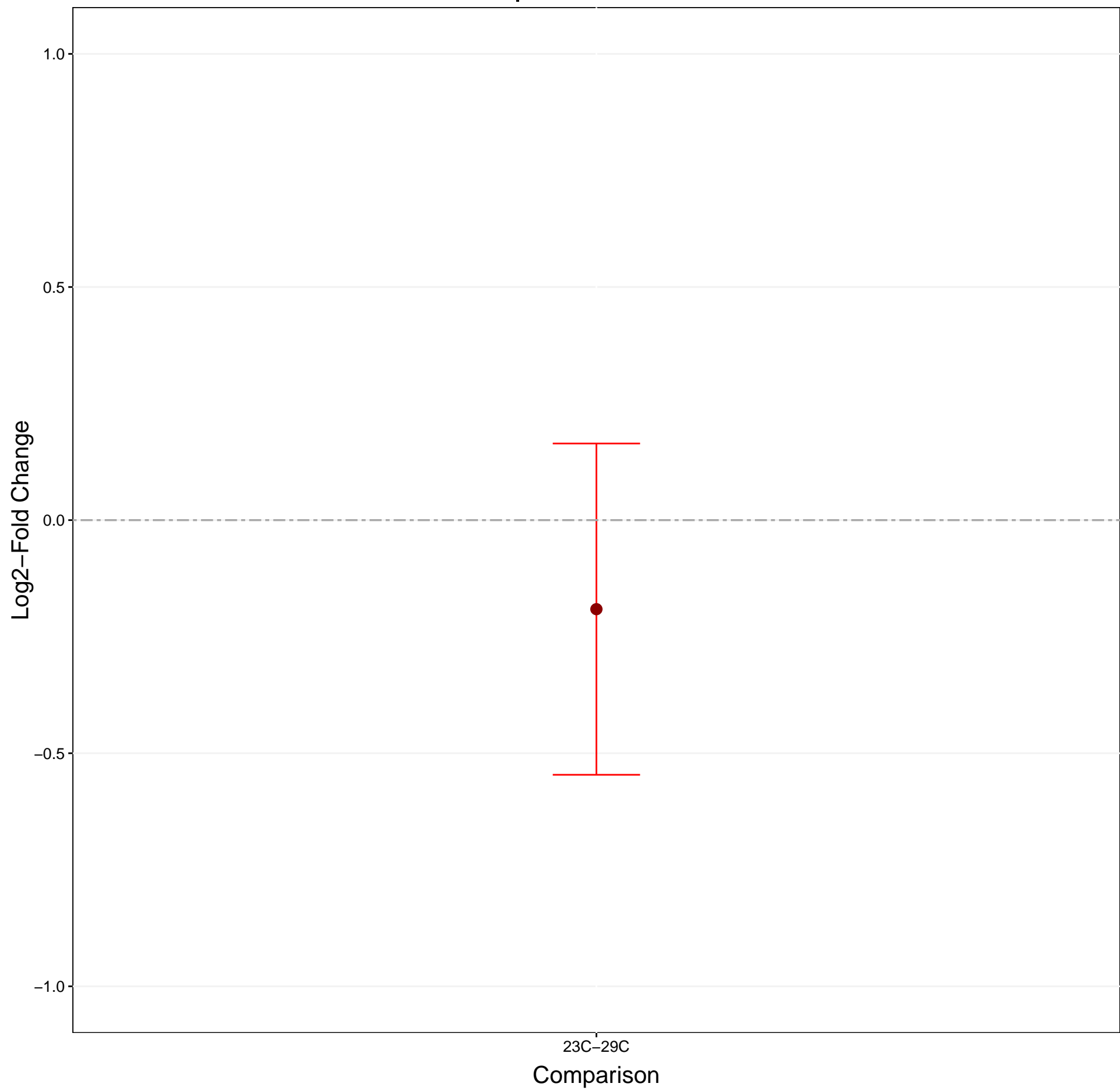
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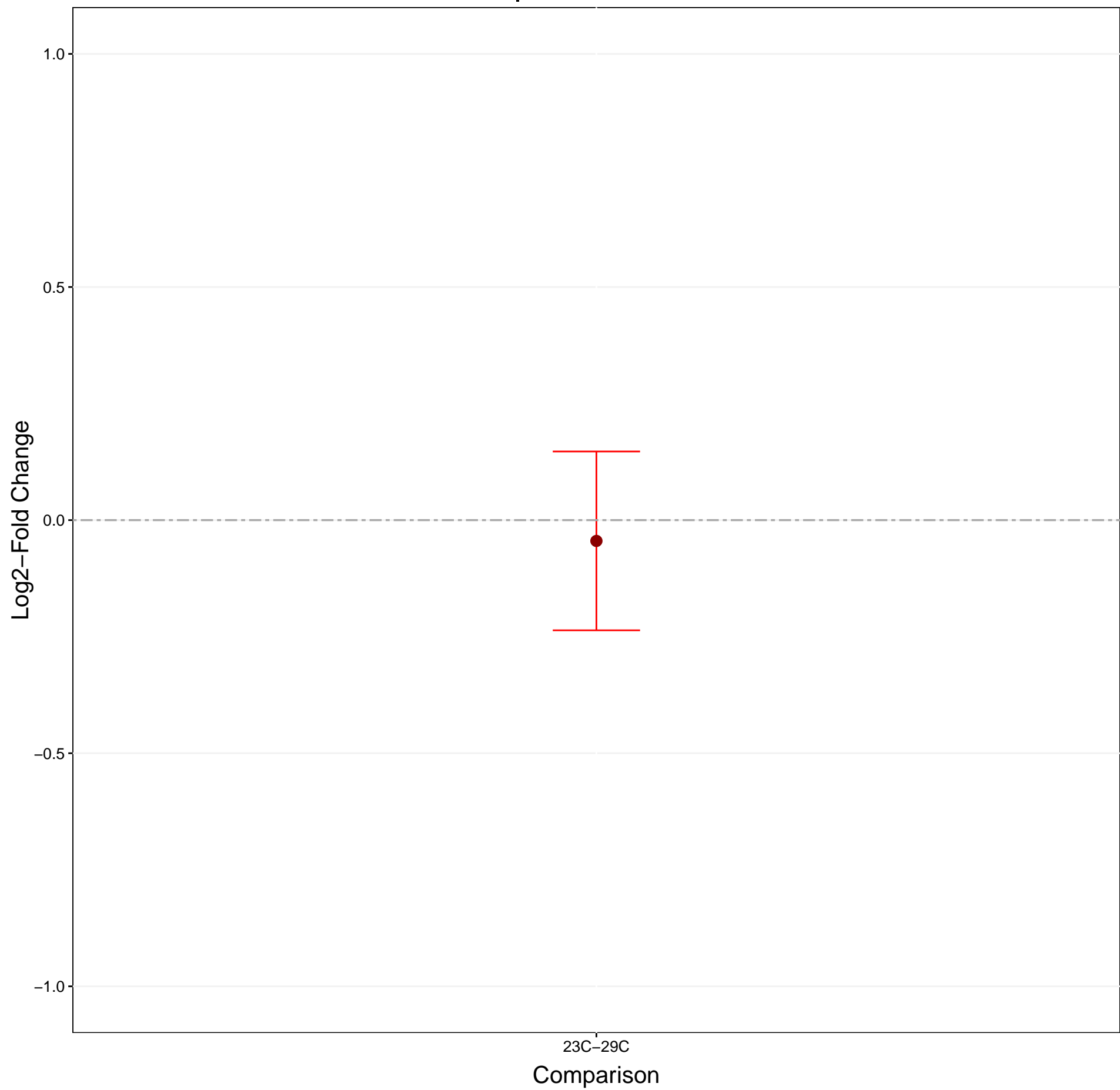
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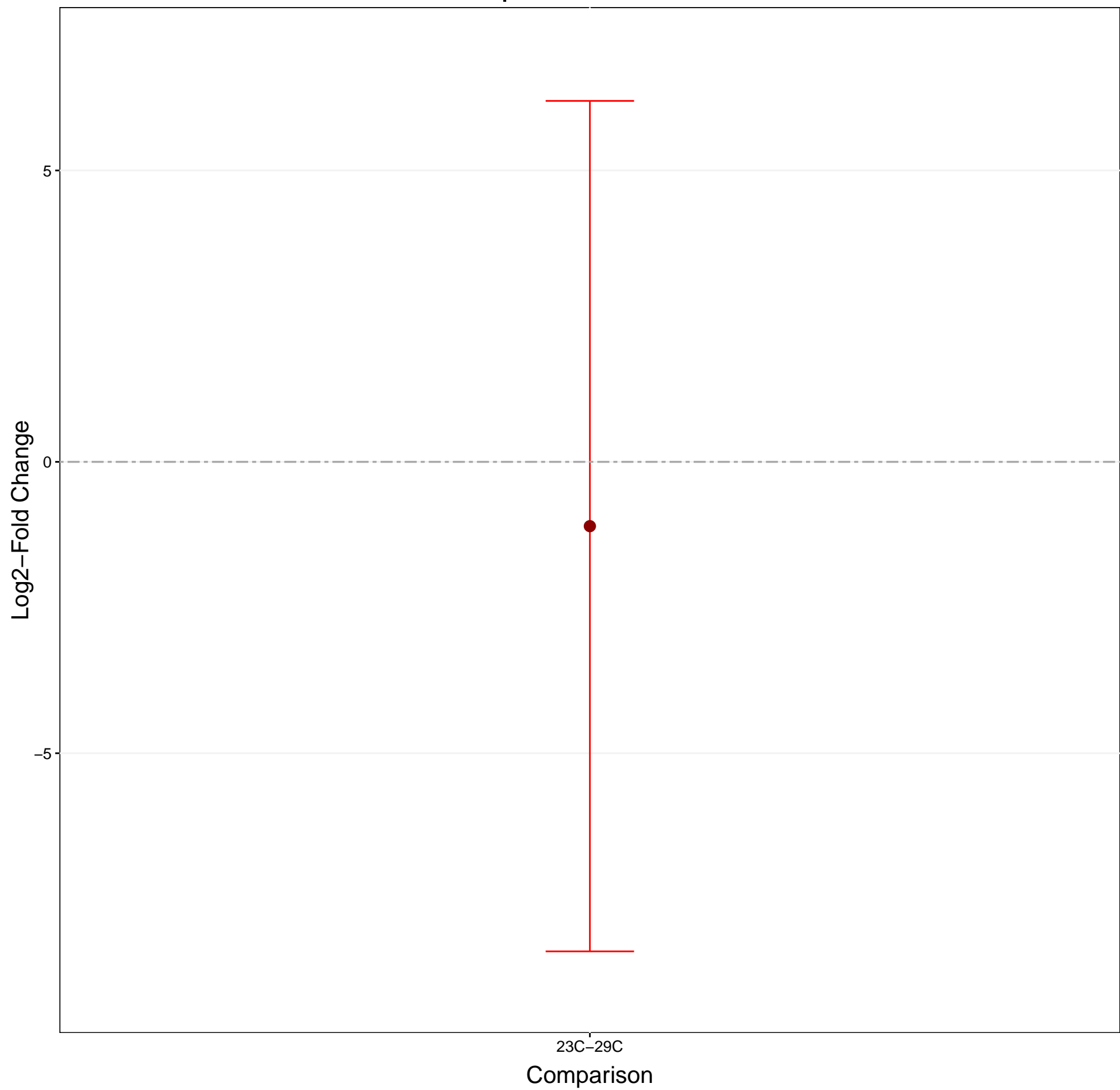
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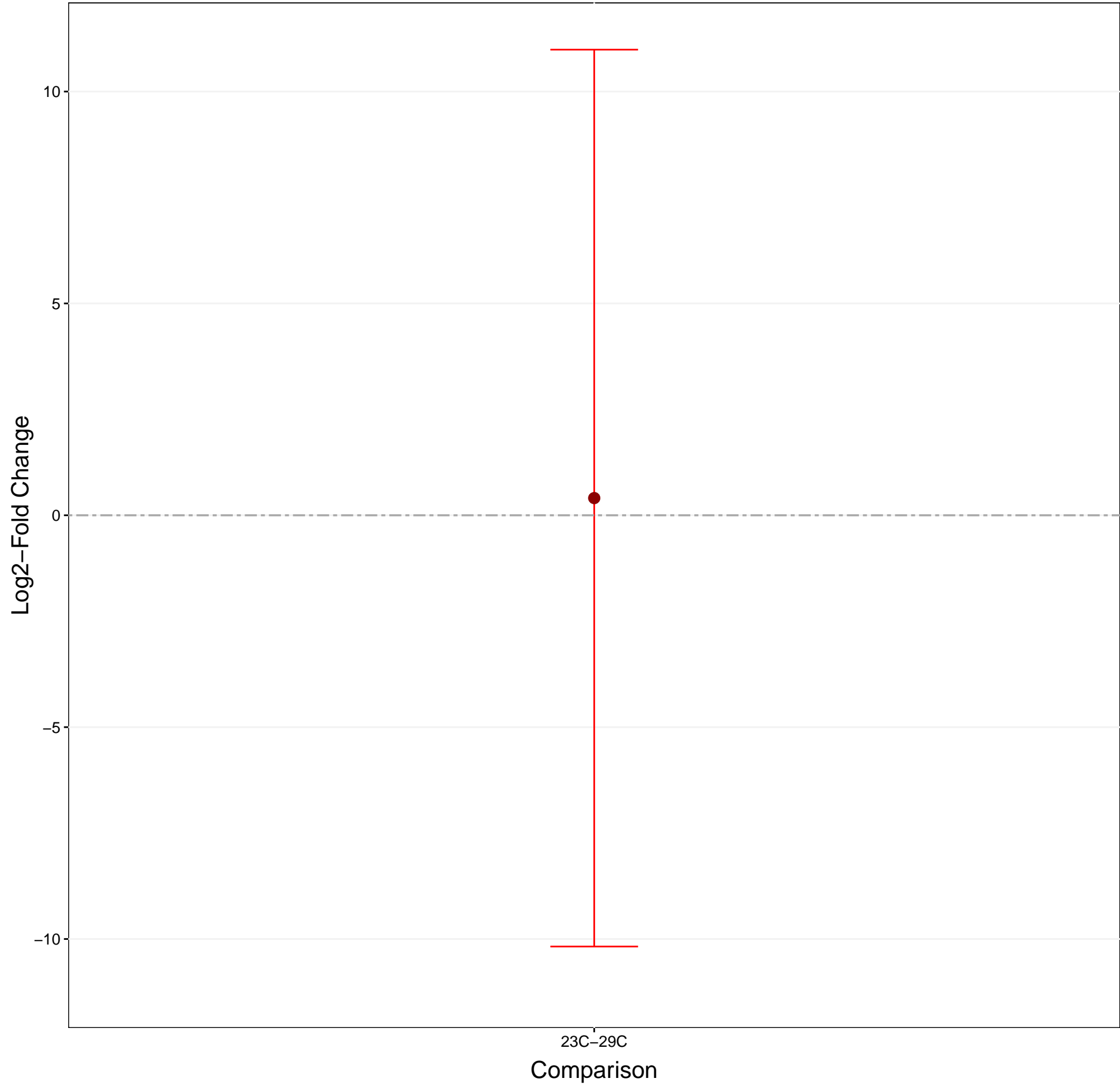
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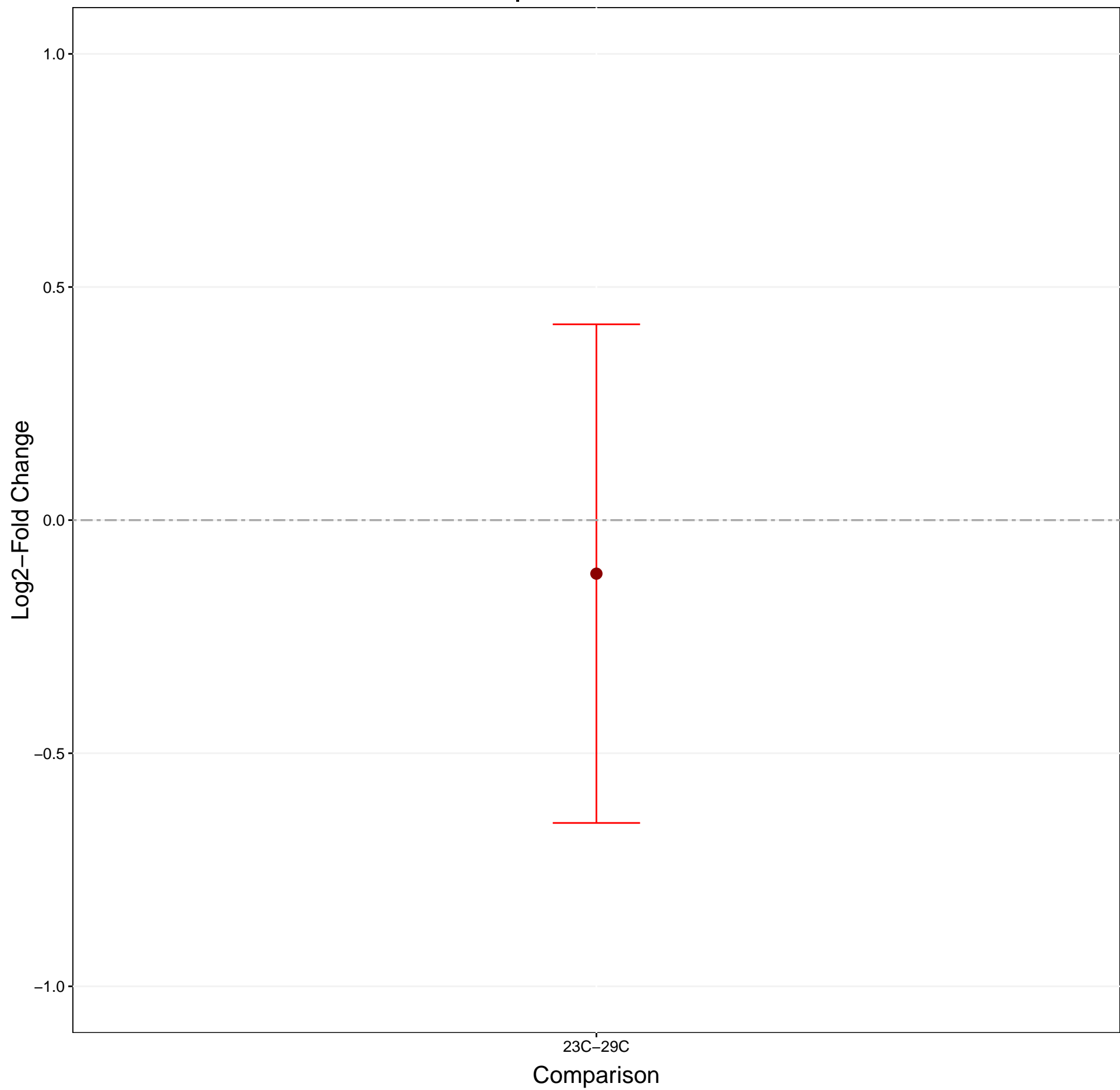
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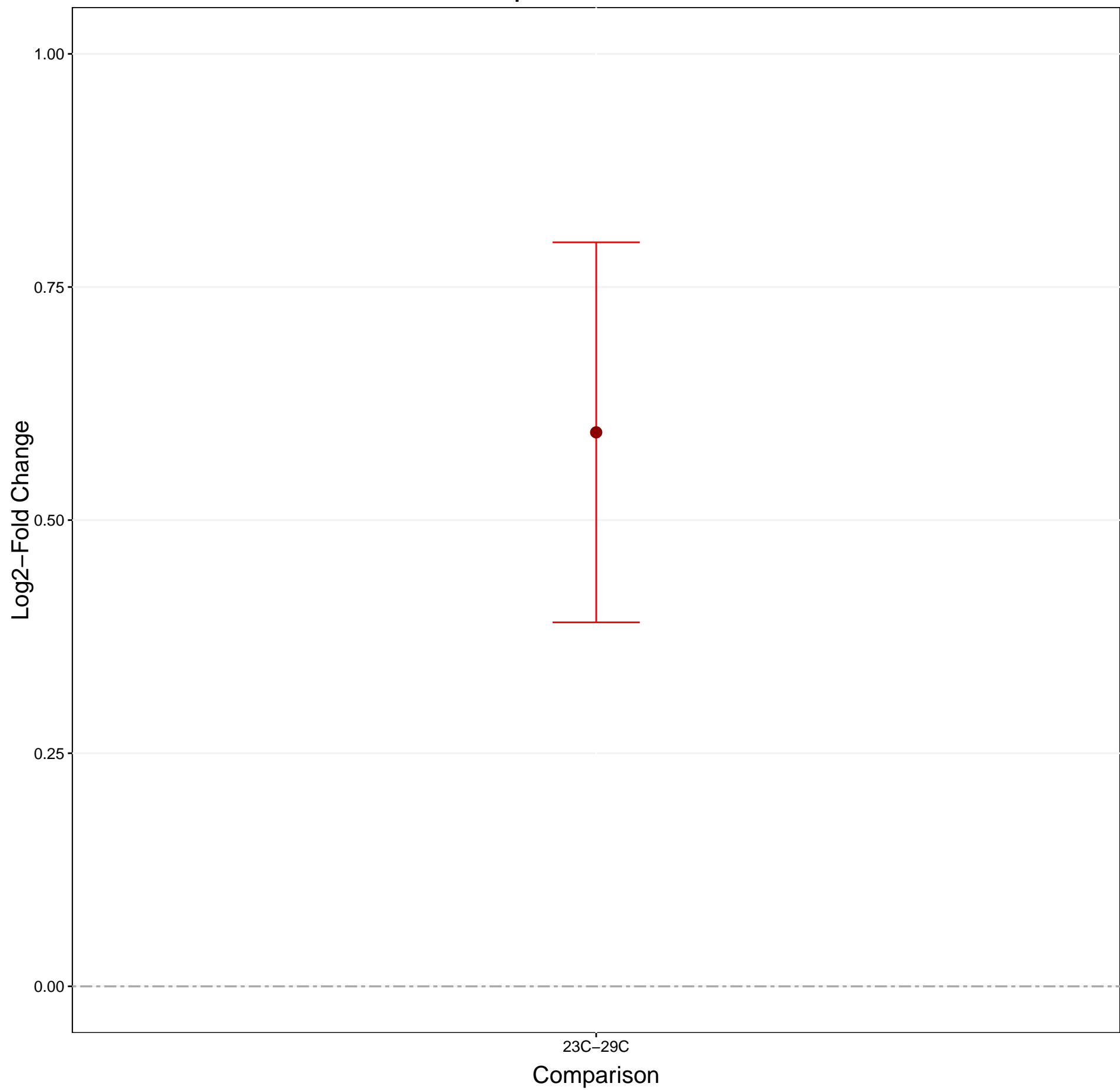
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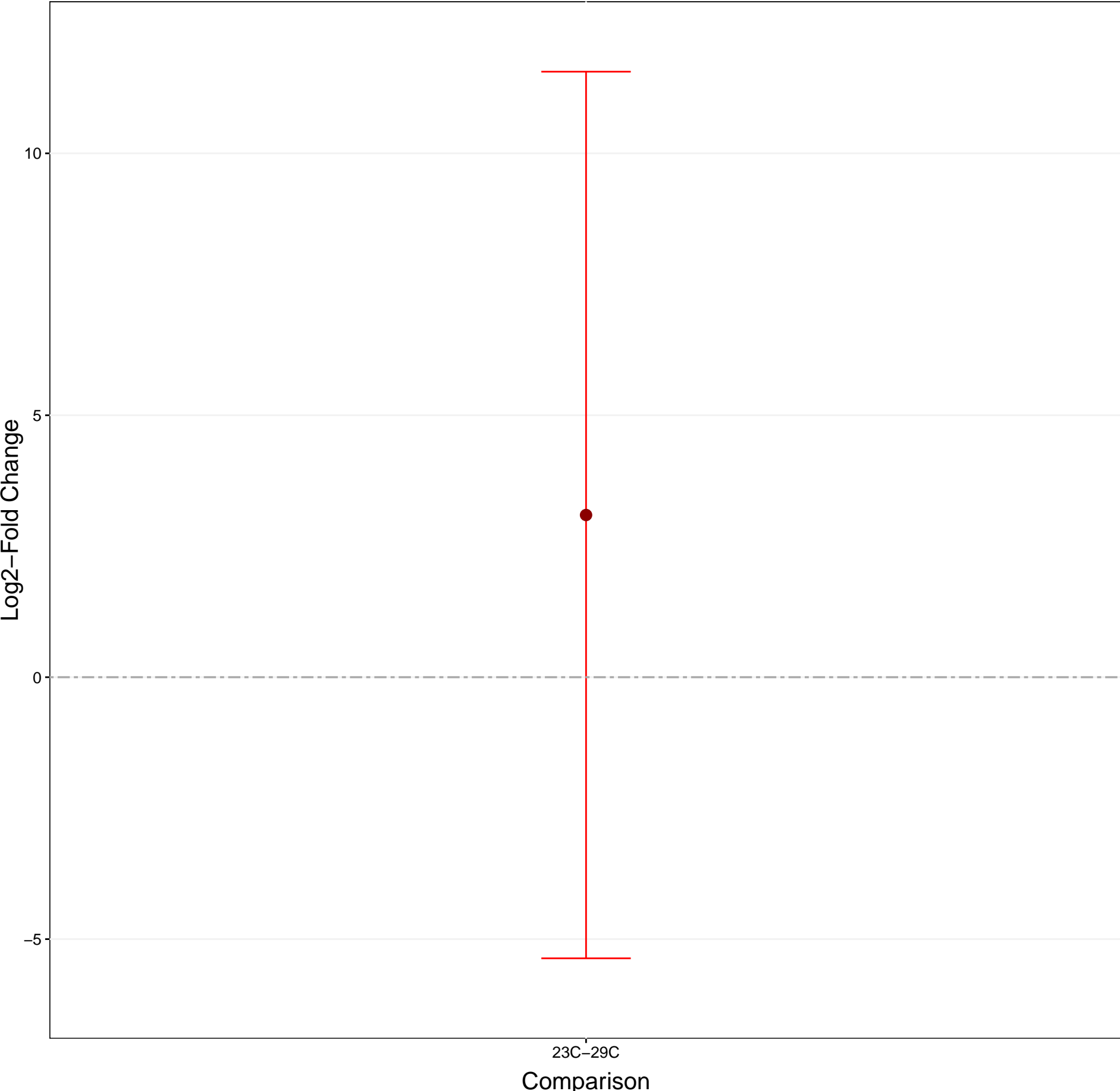


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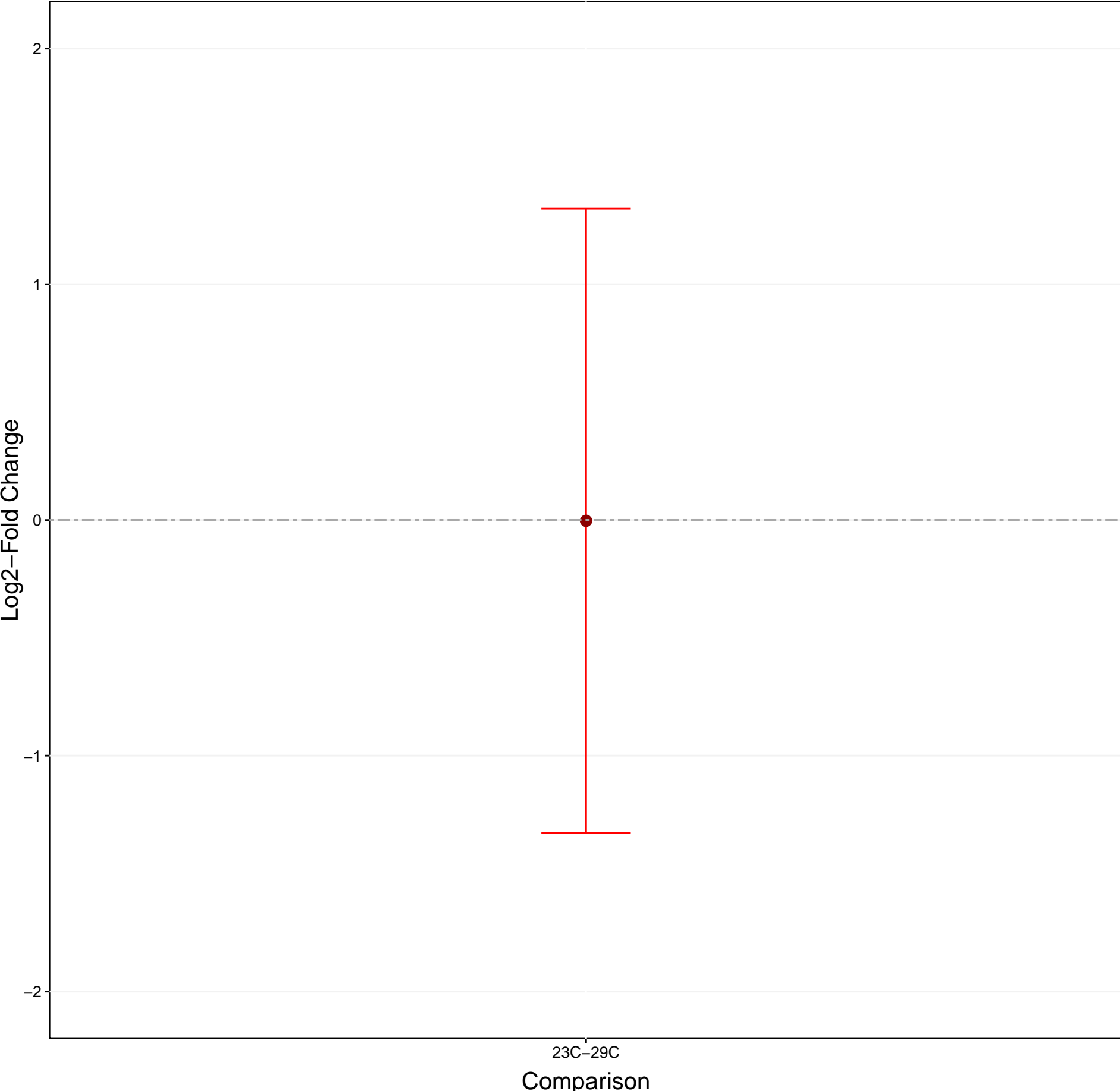




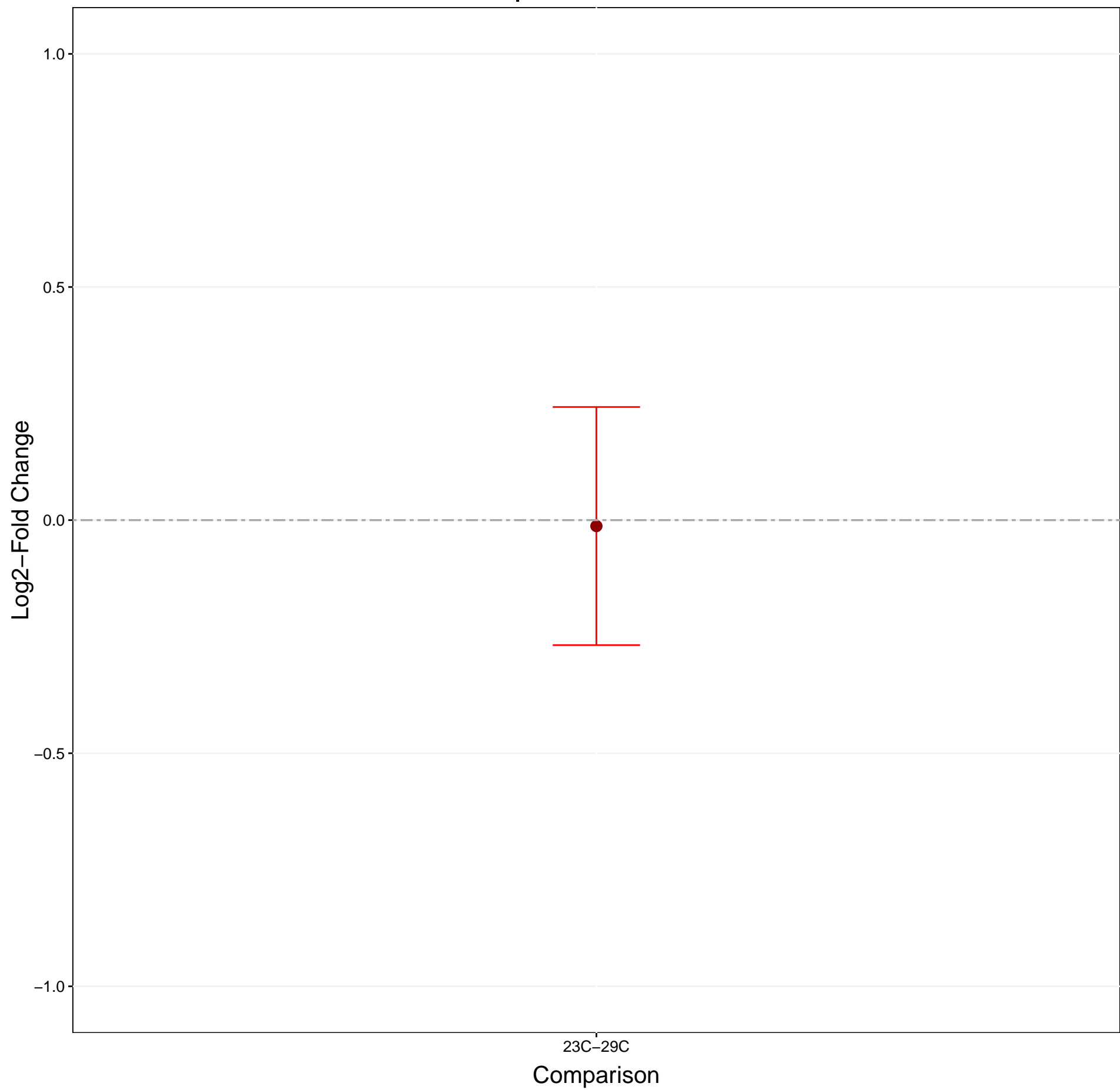
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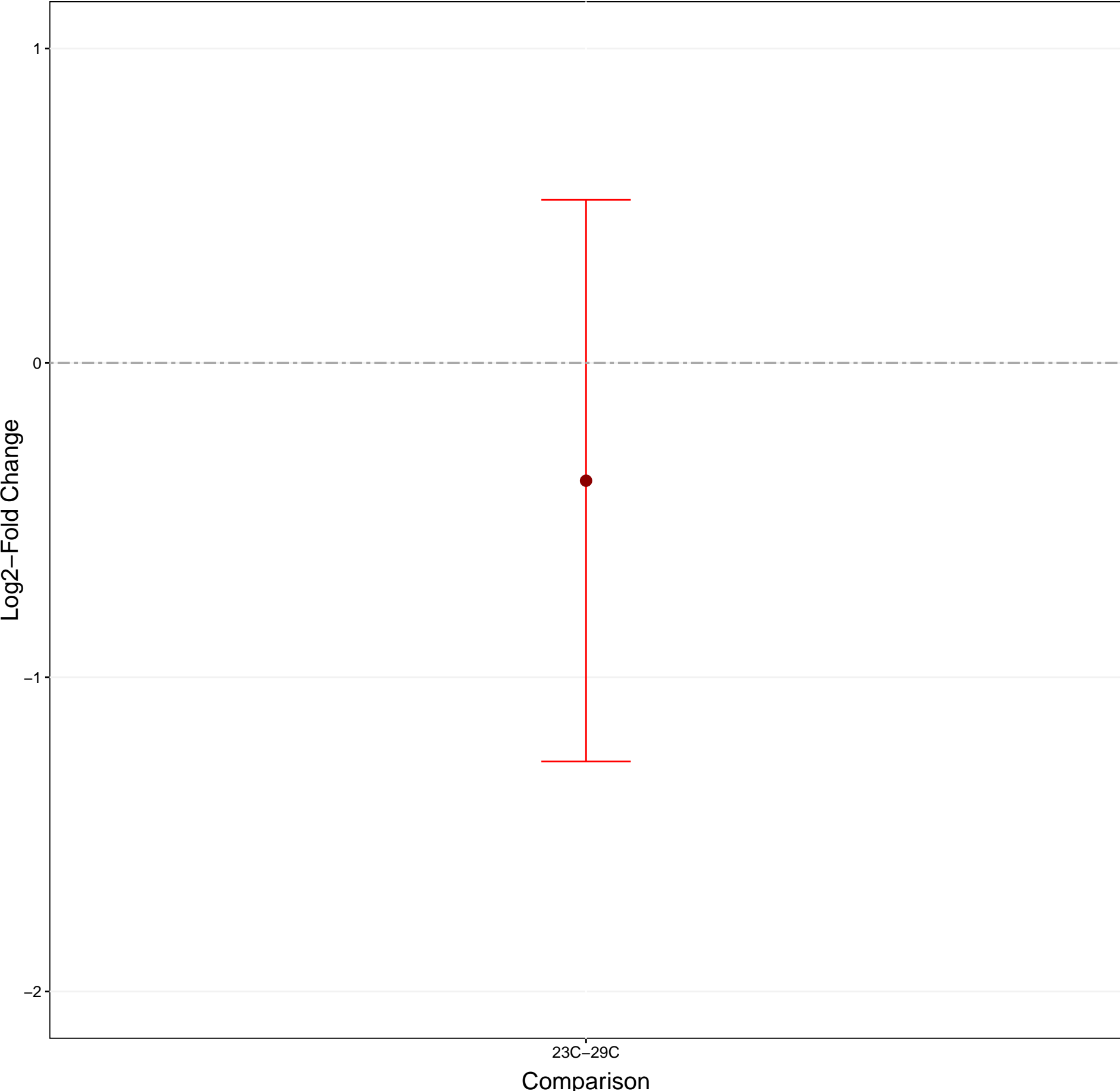
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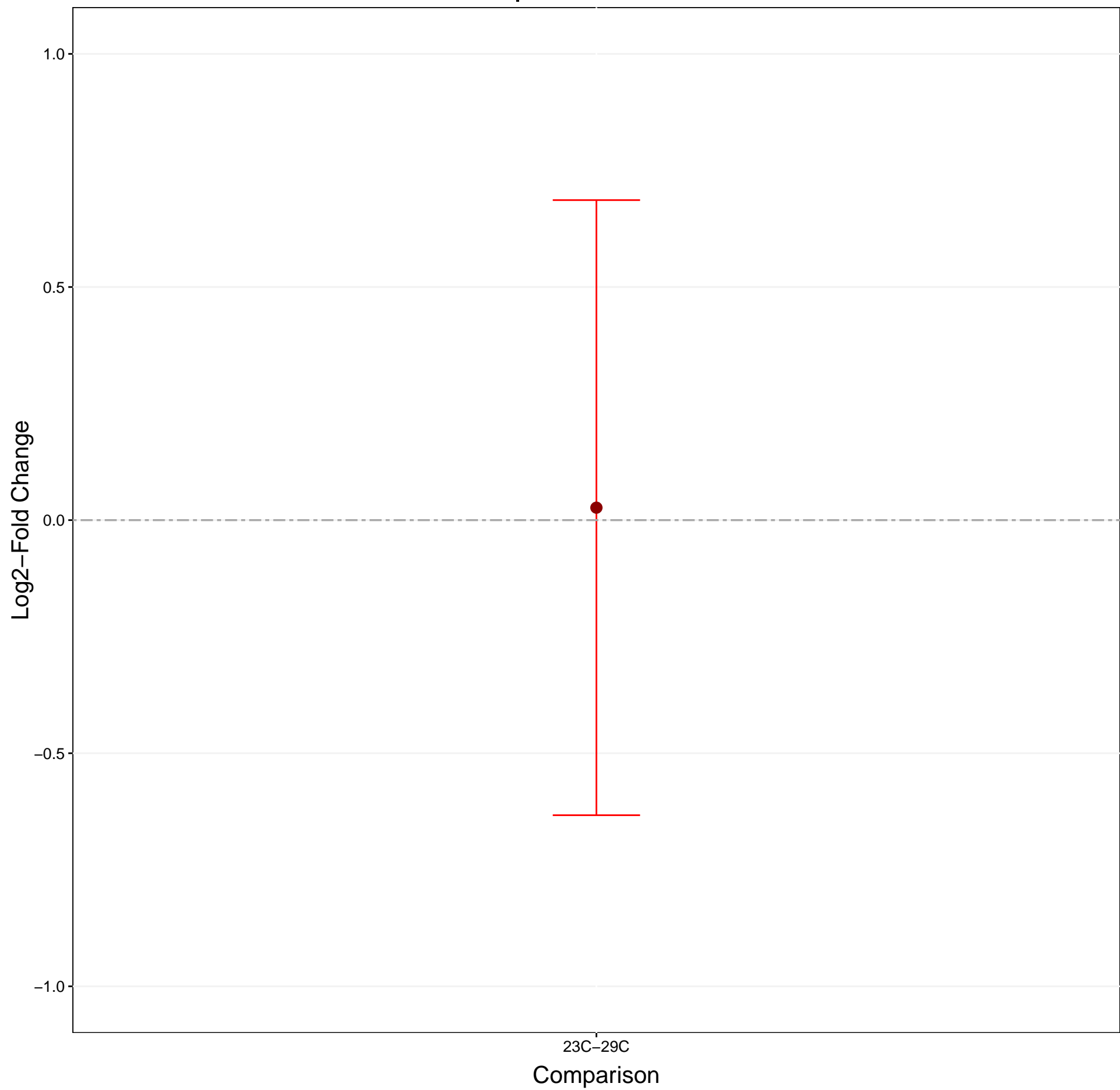
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# CHOYP\_LOC100561262.1.1|m.16846



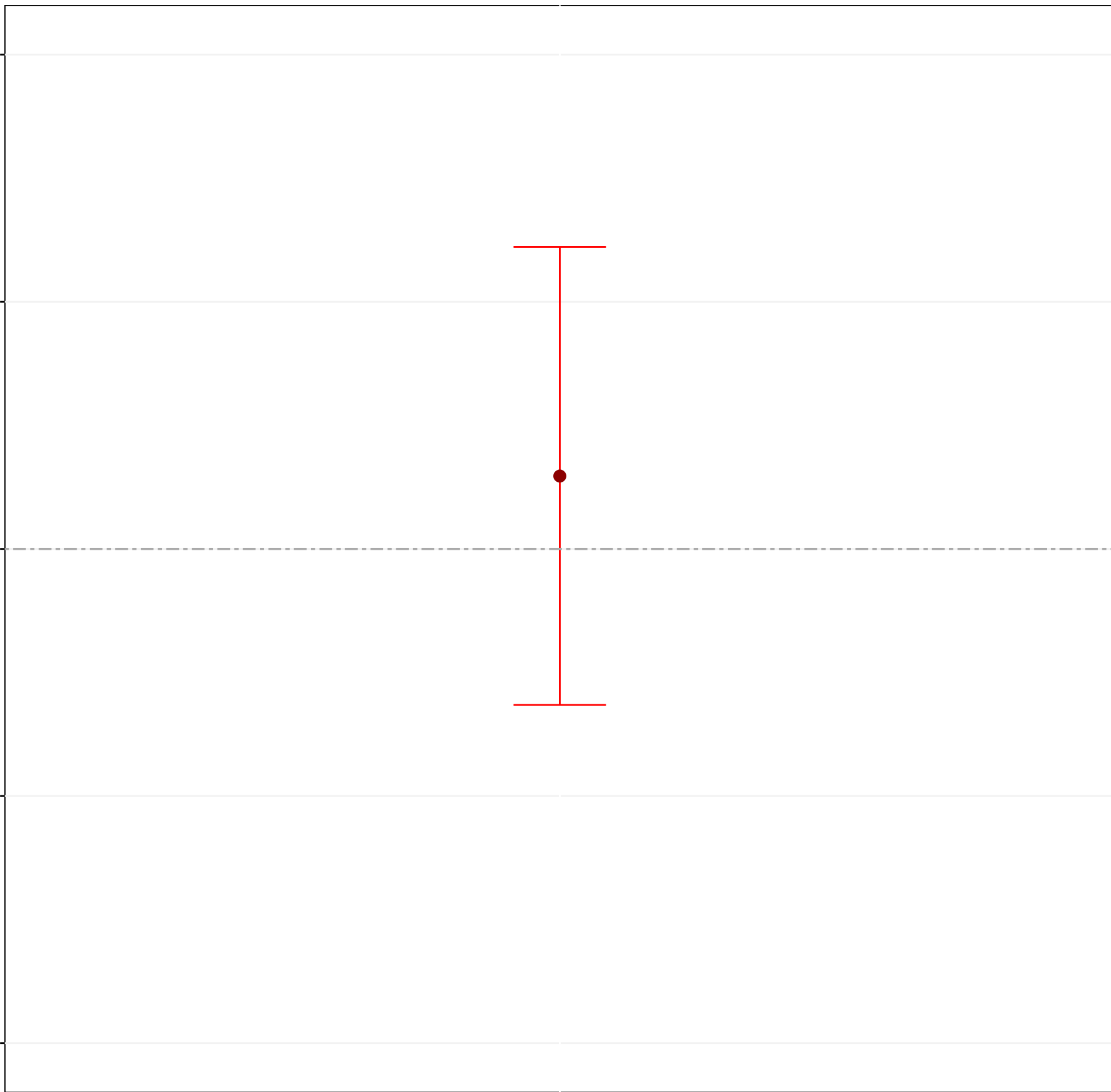
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Log2-Fold Change

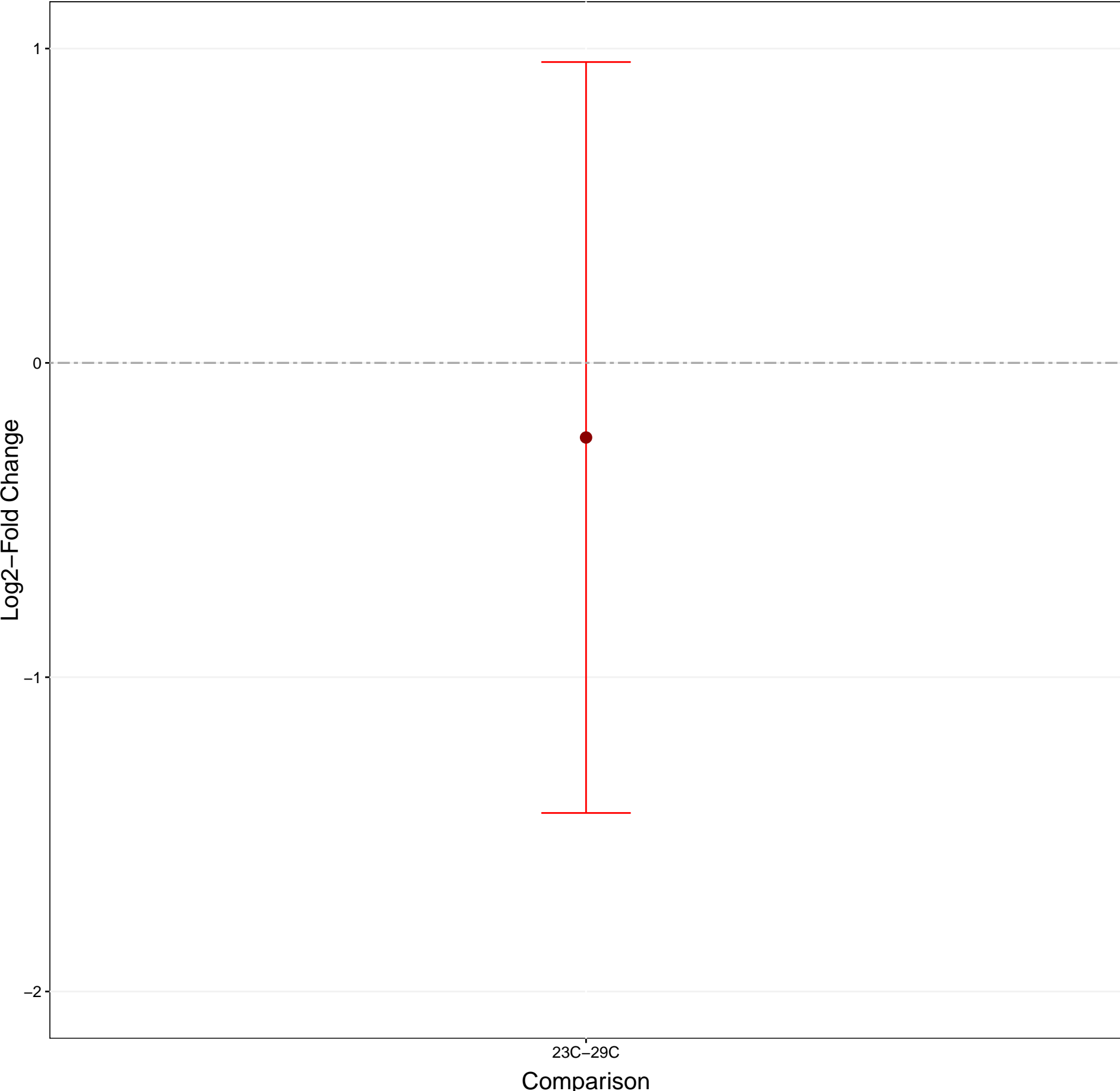
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0.5  
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23C-29C

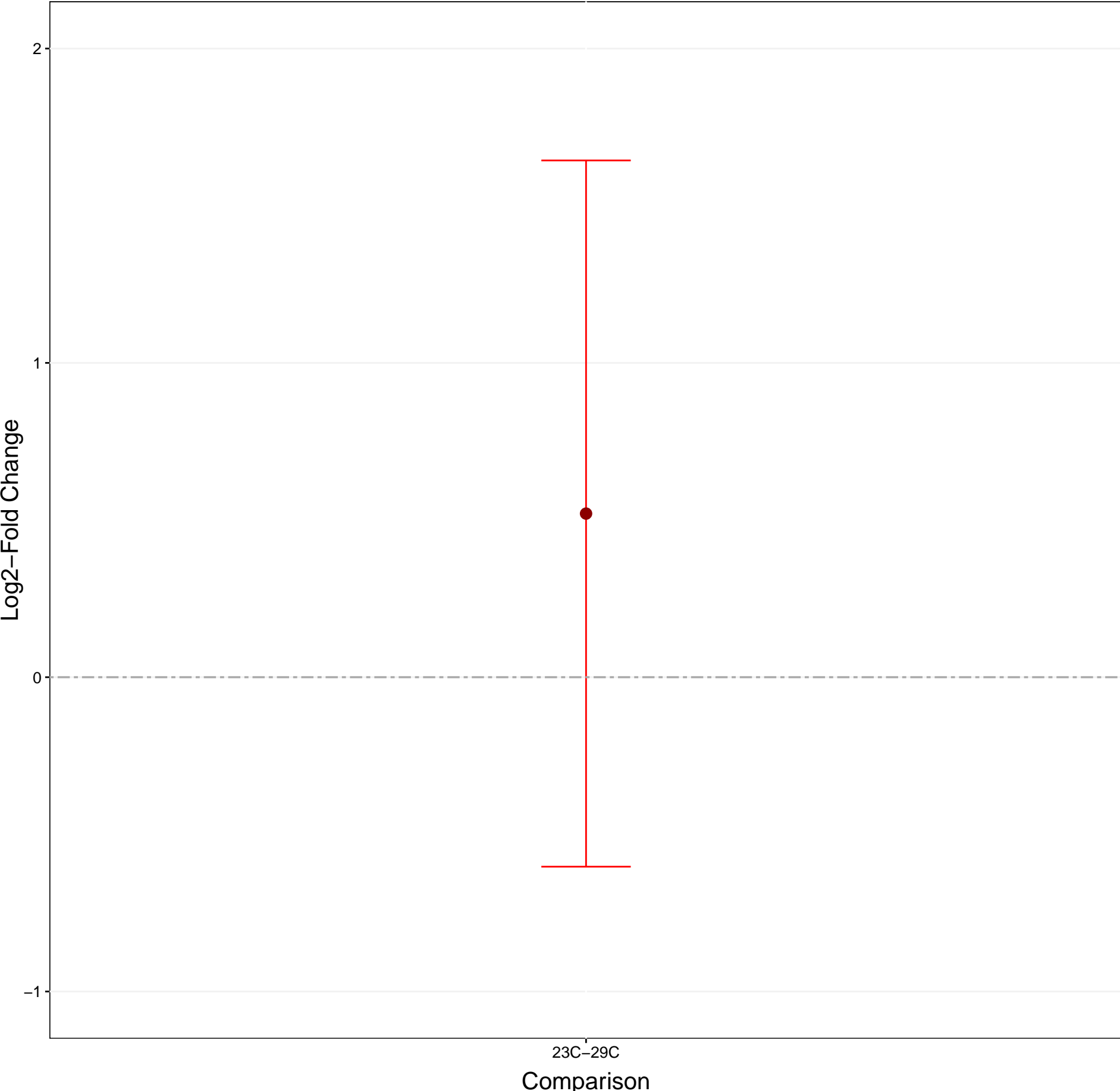
Comparison



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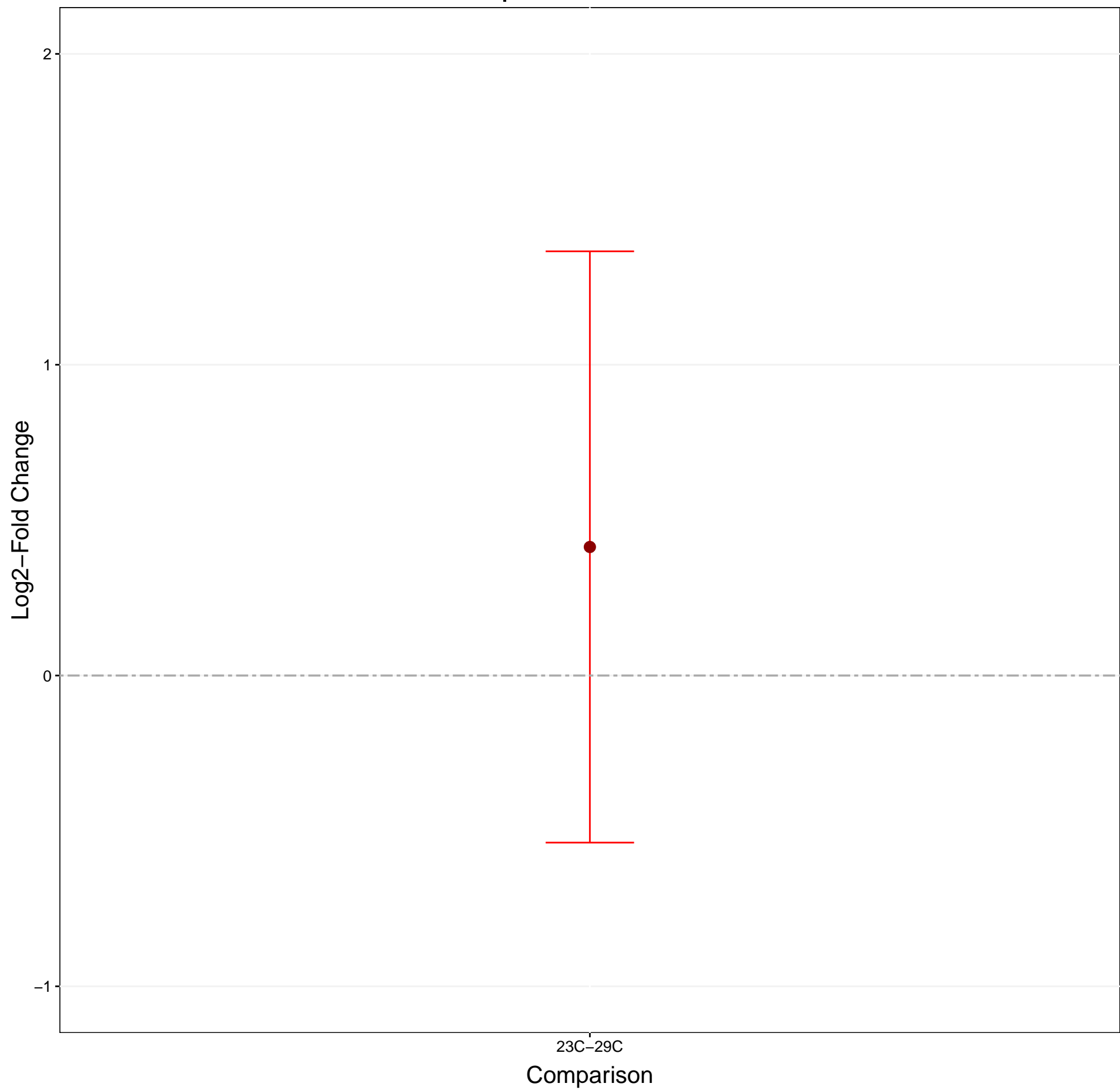


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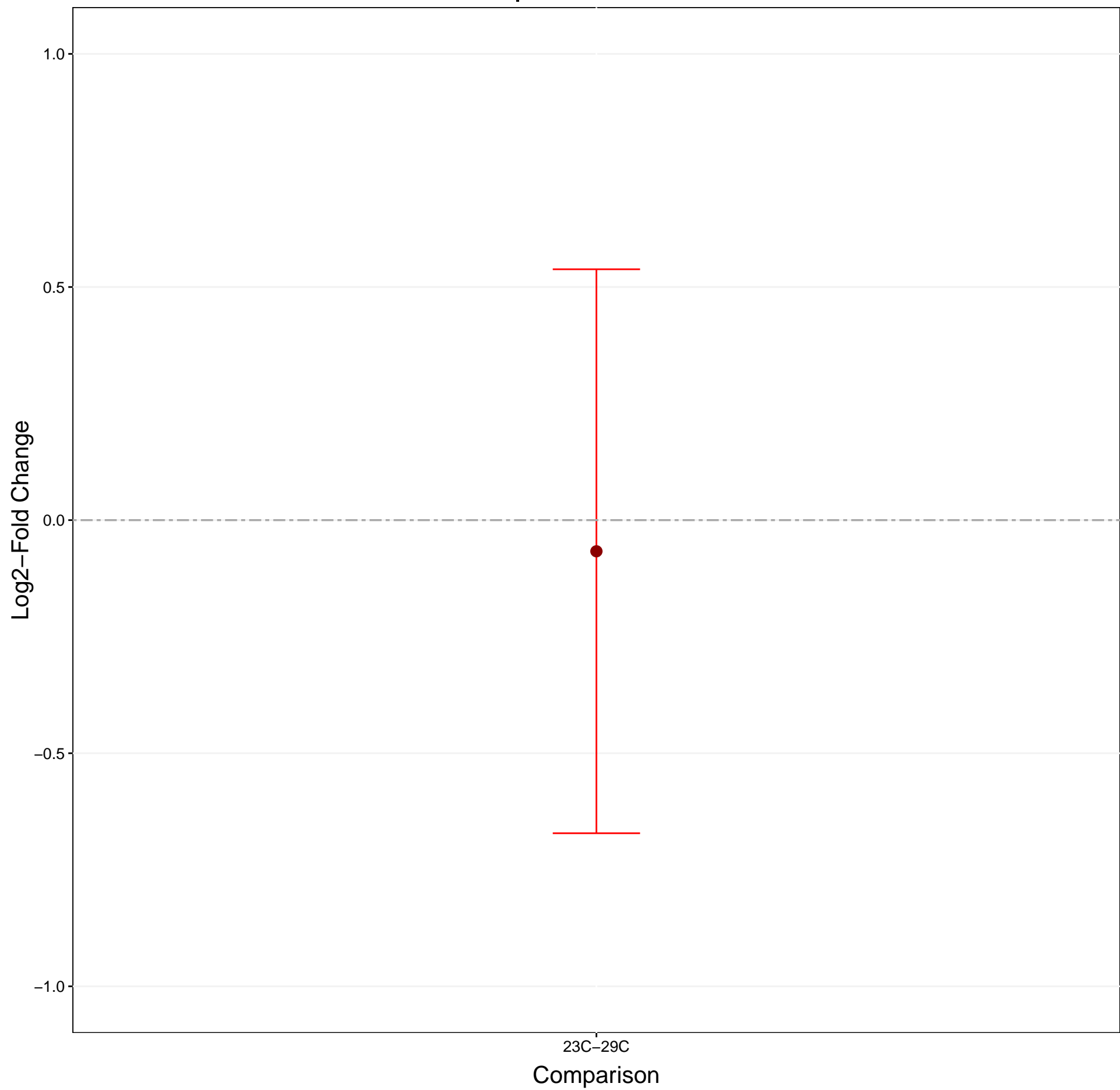




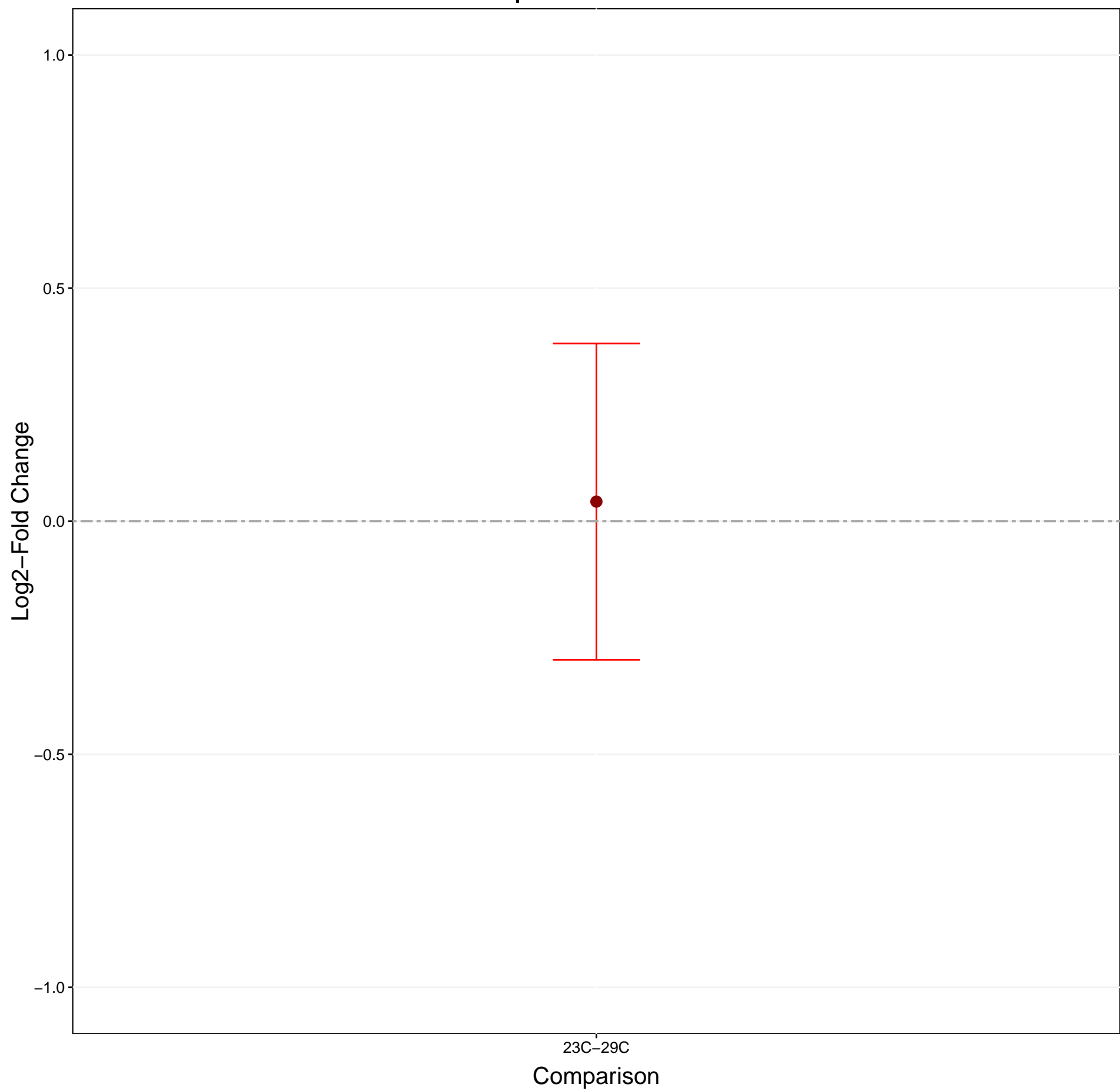
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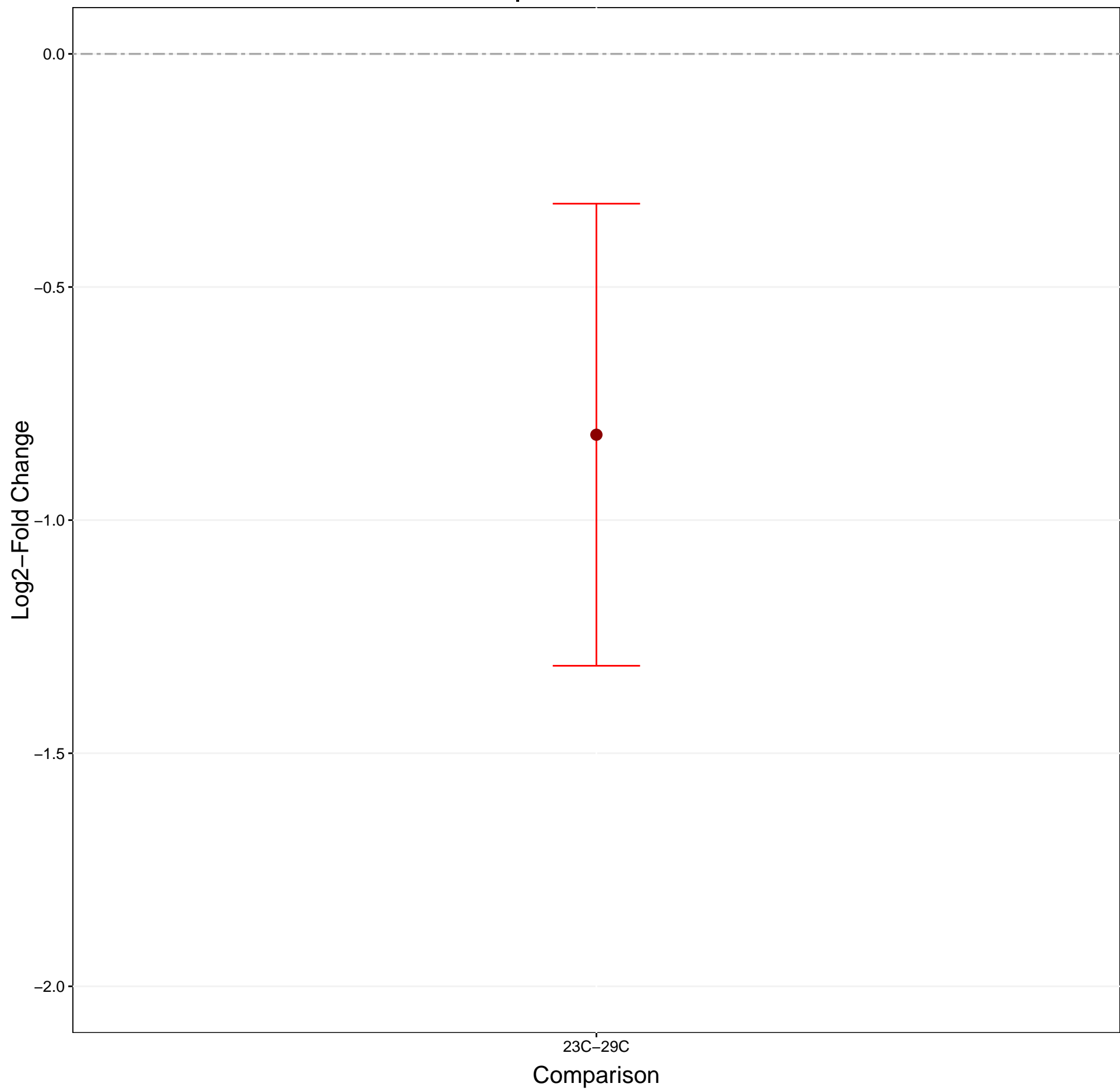
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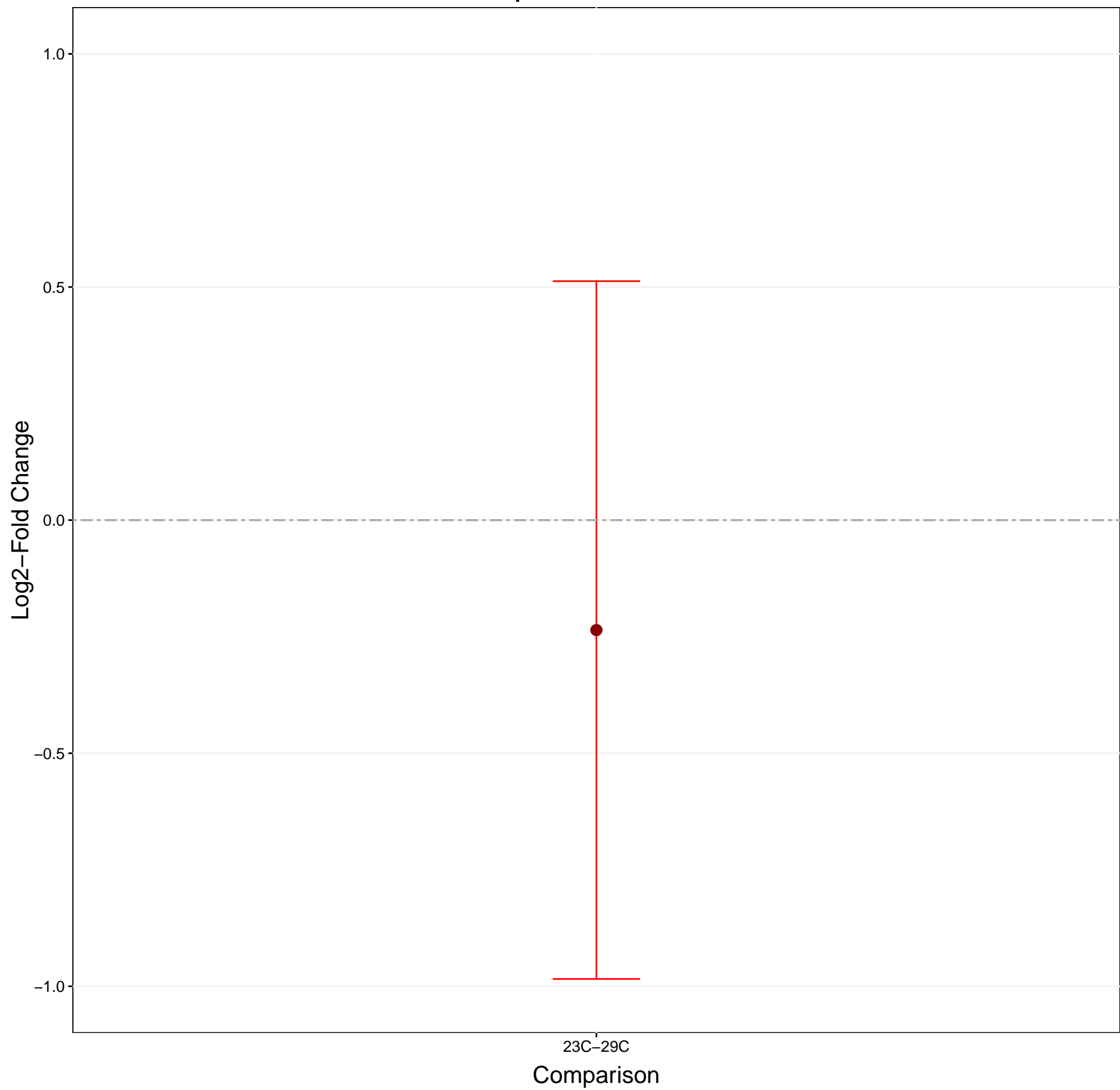
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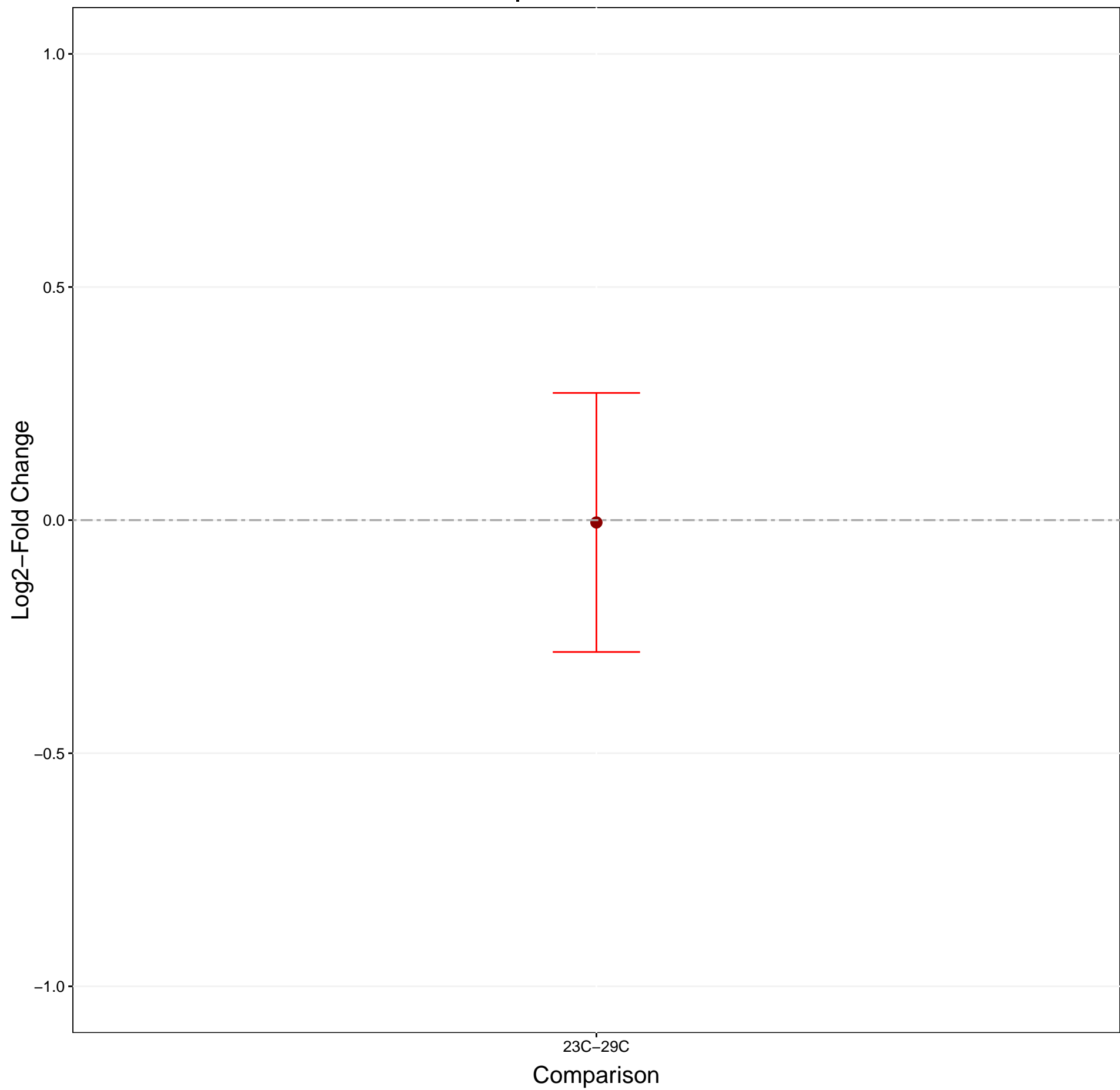
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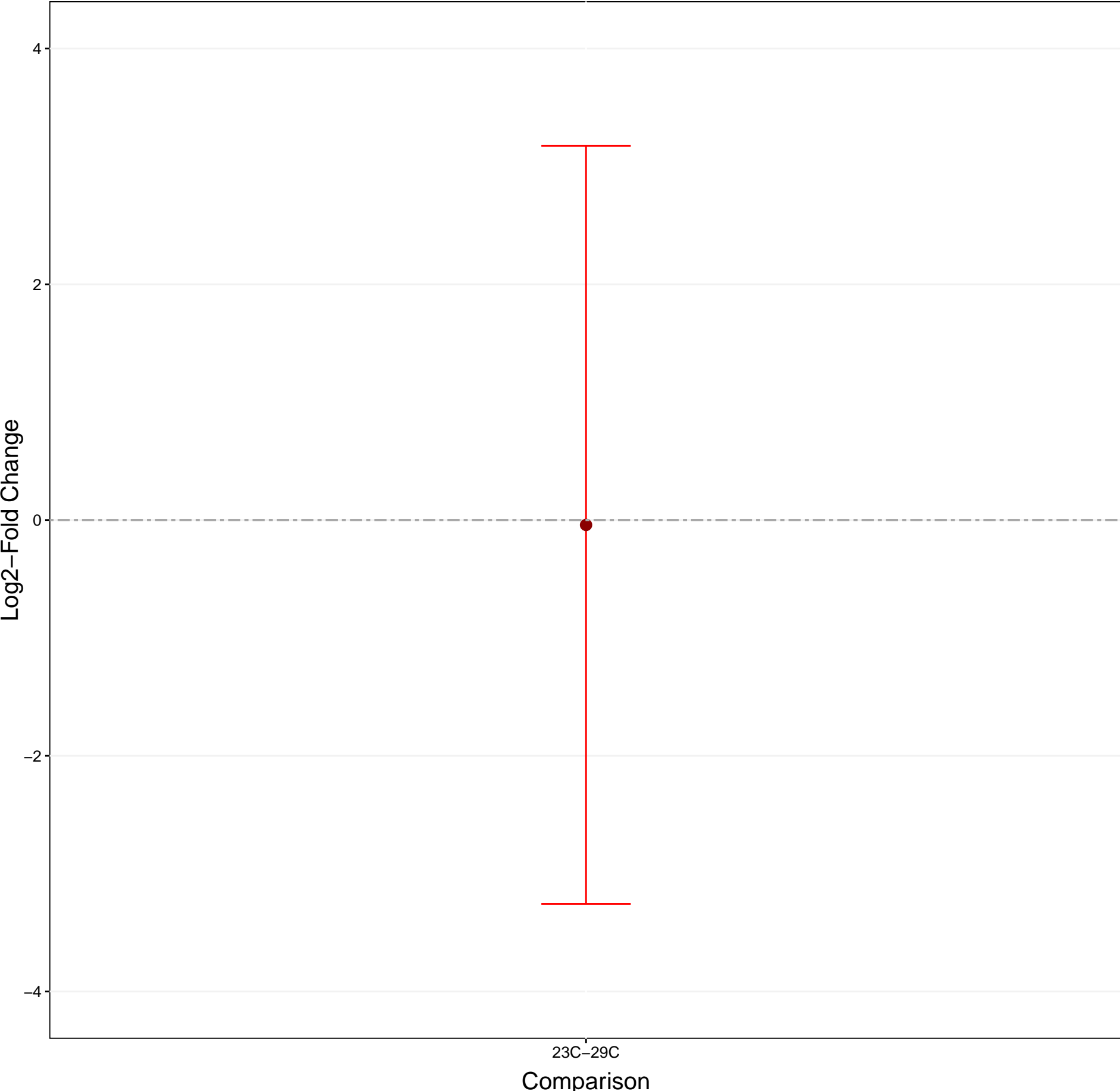
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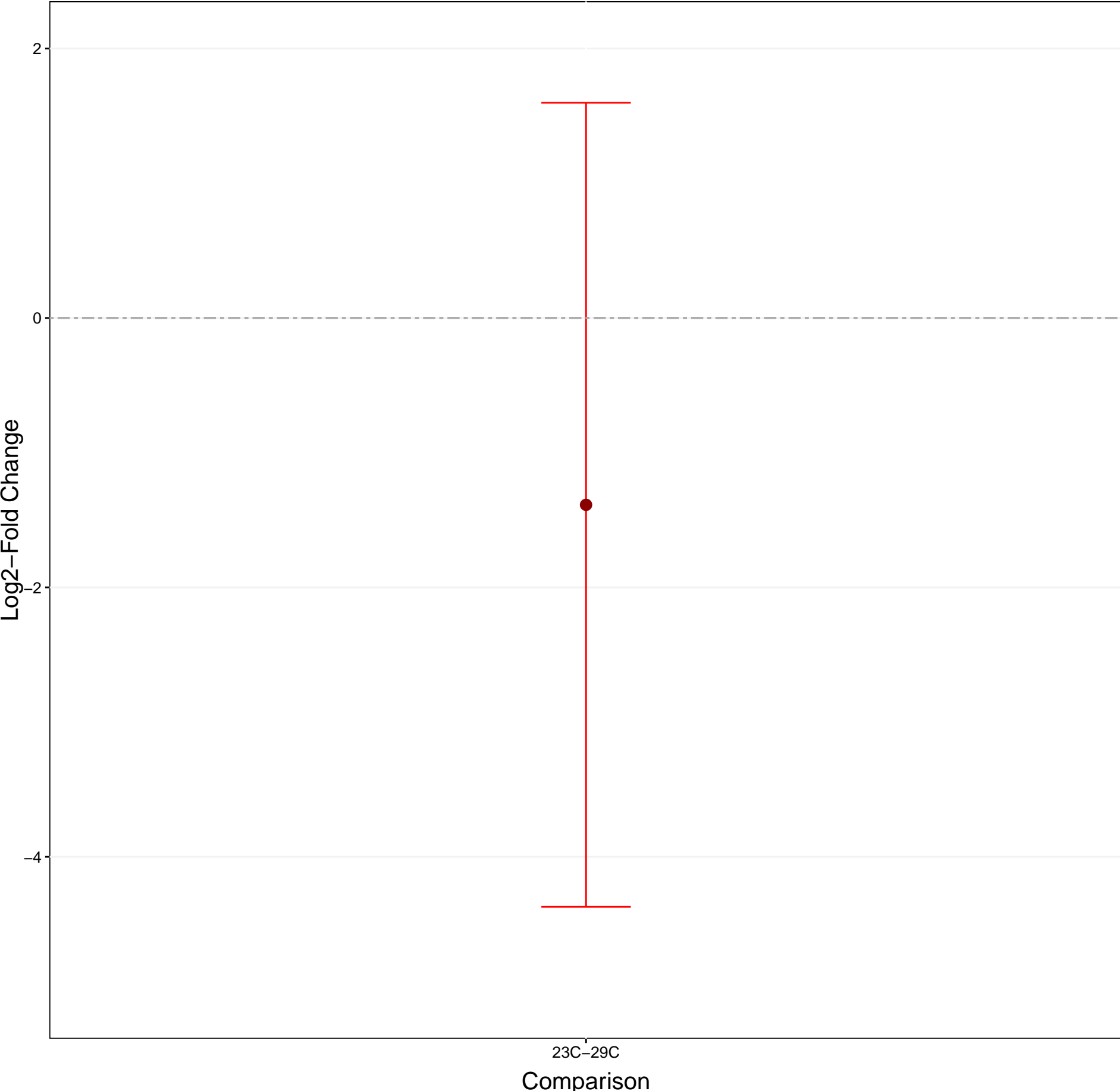
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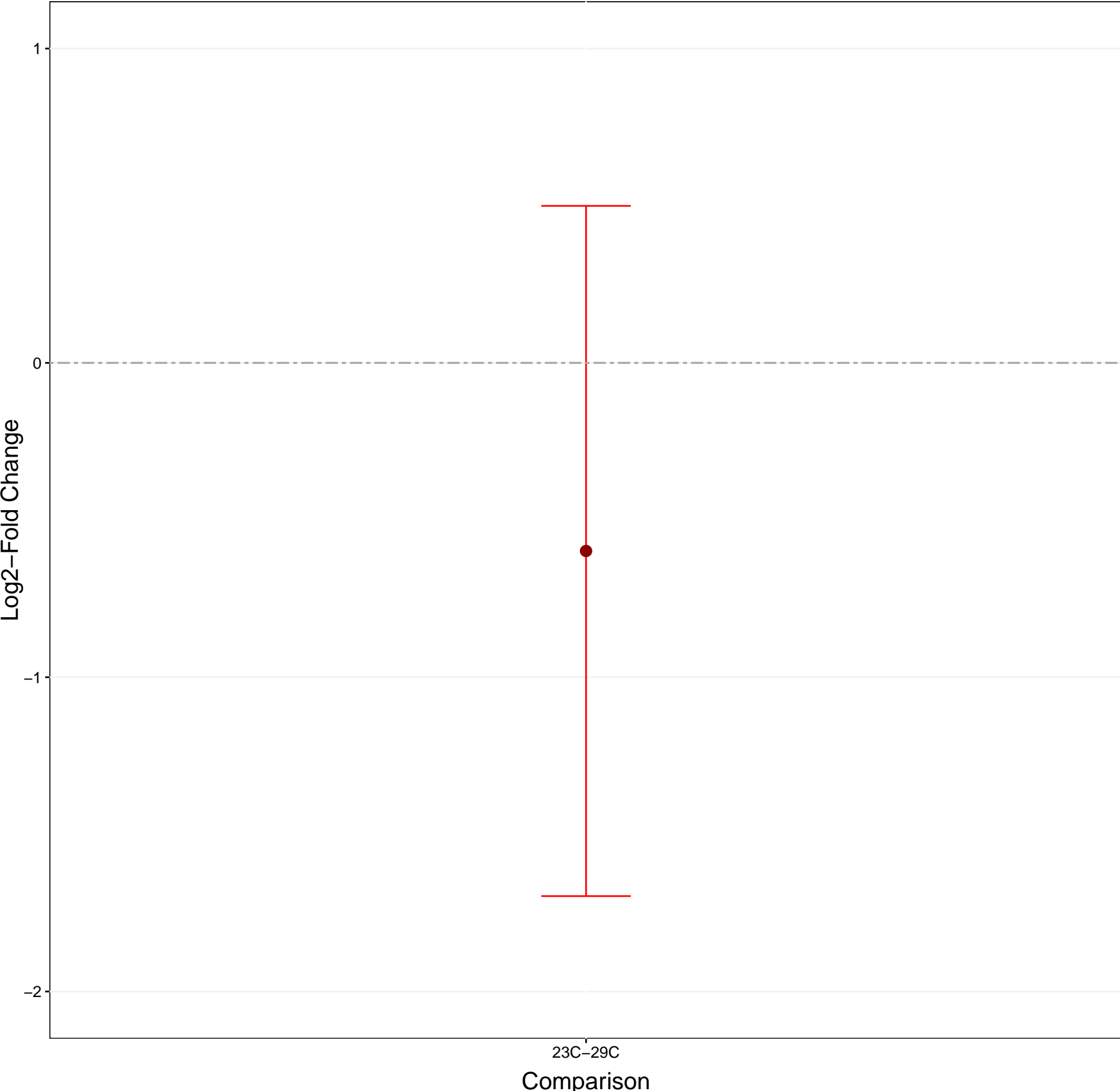


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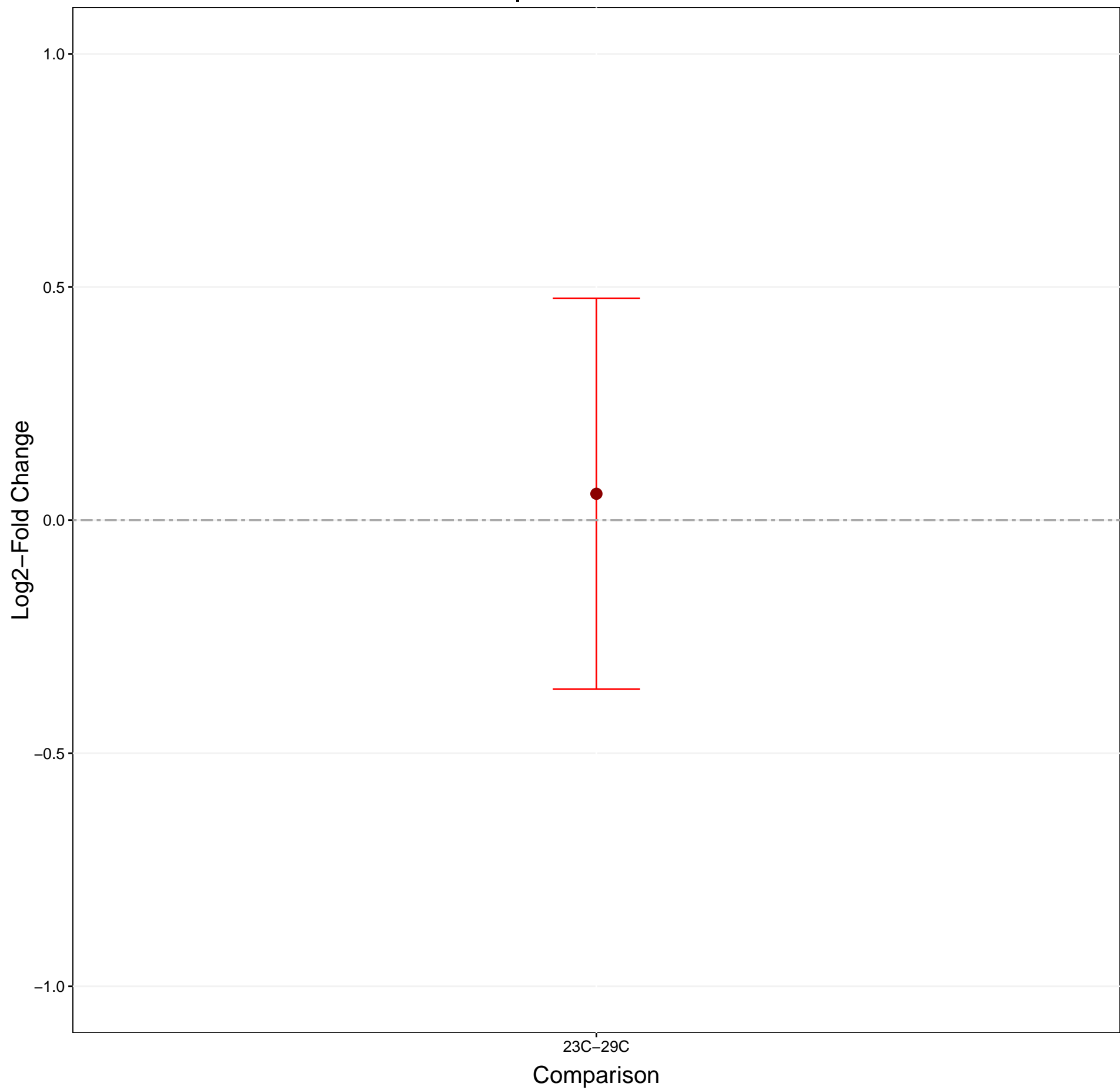




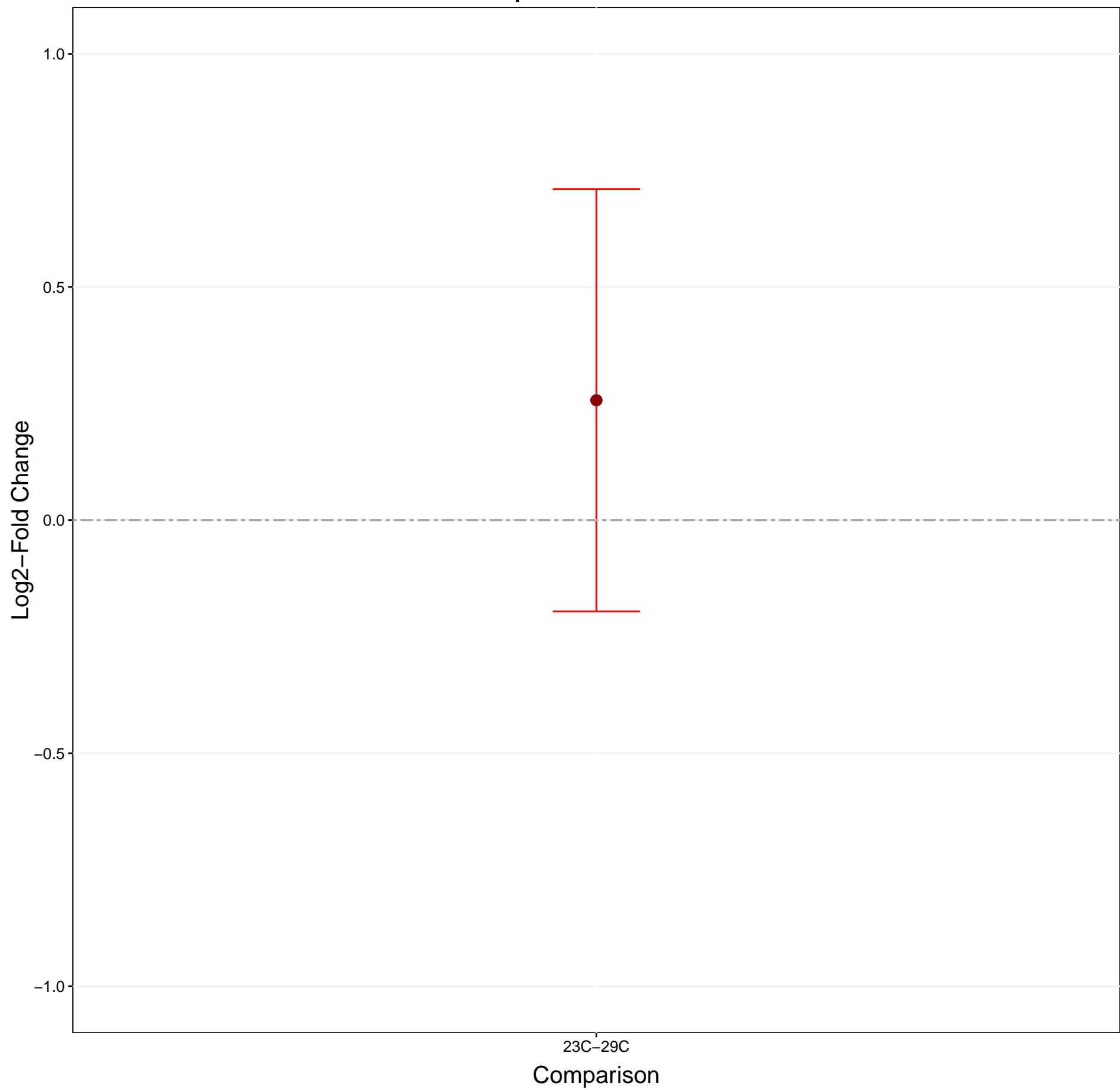
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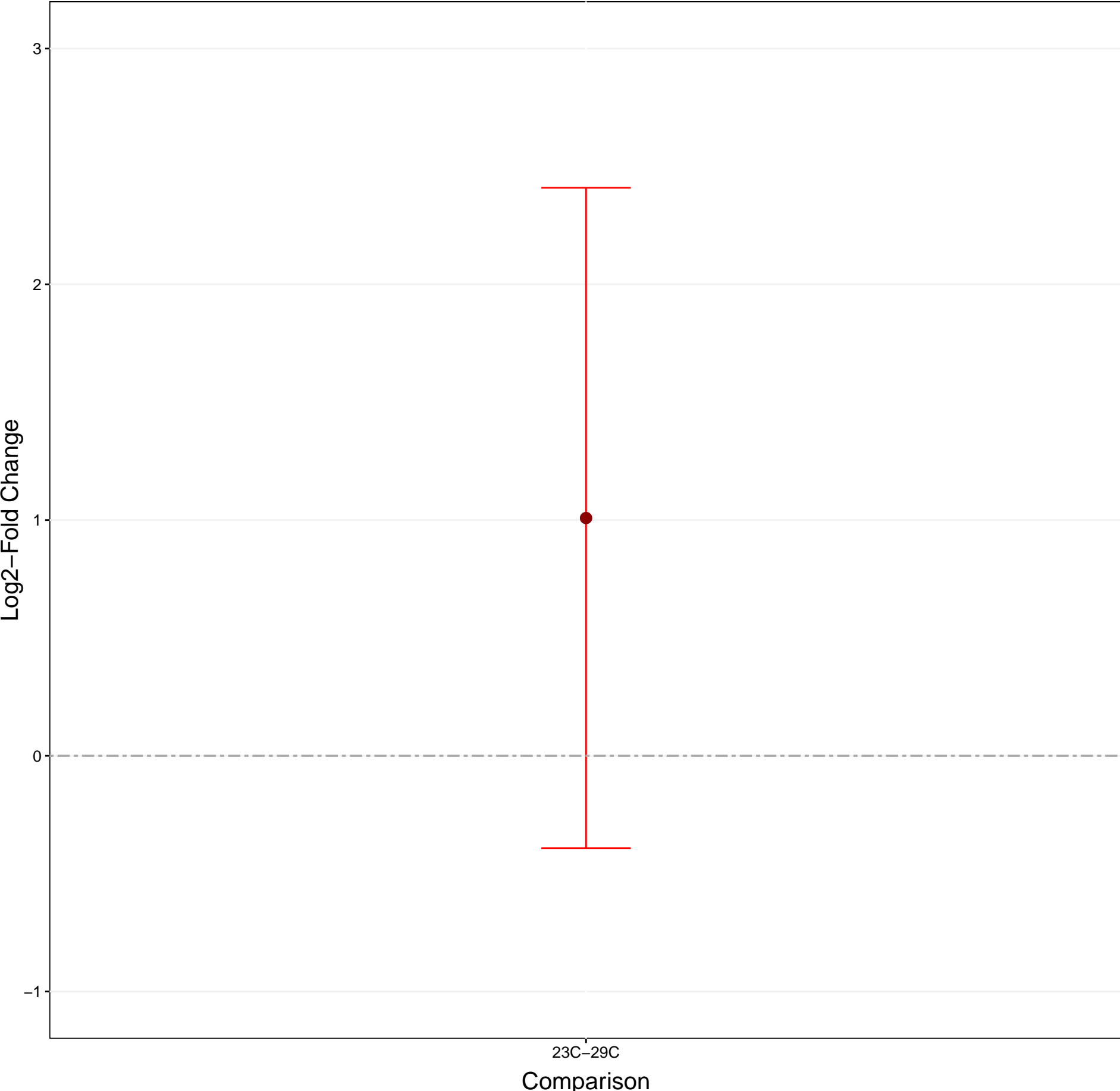
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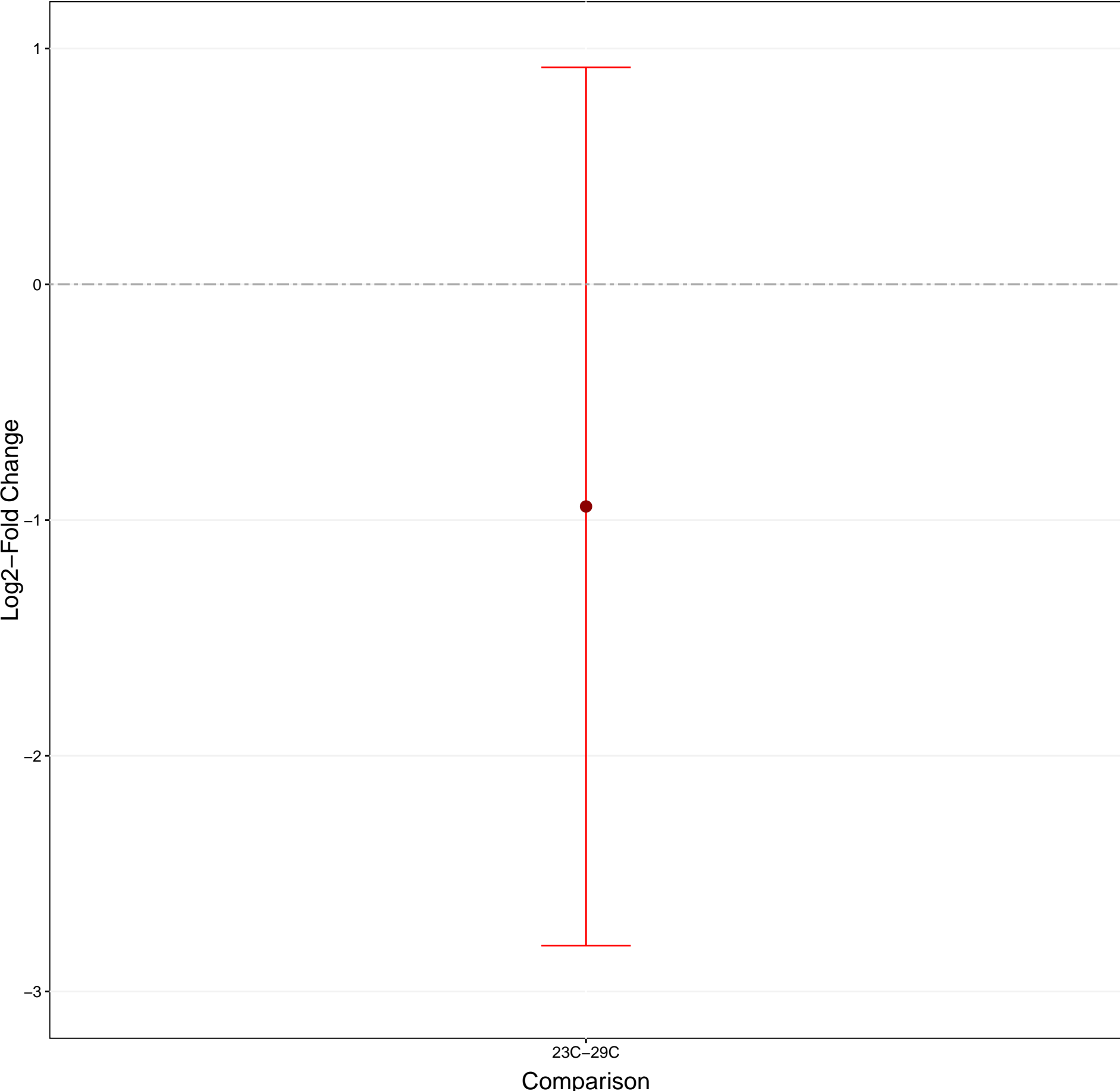
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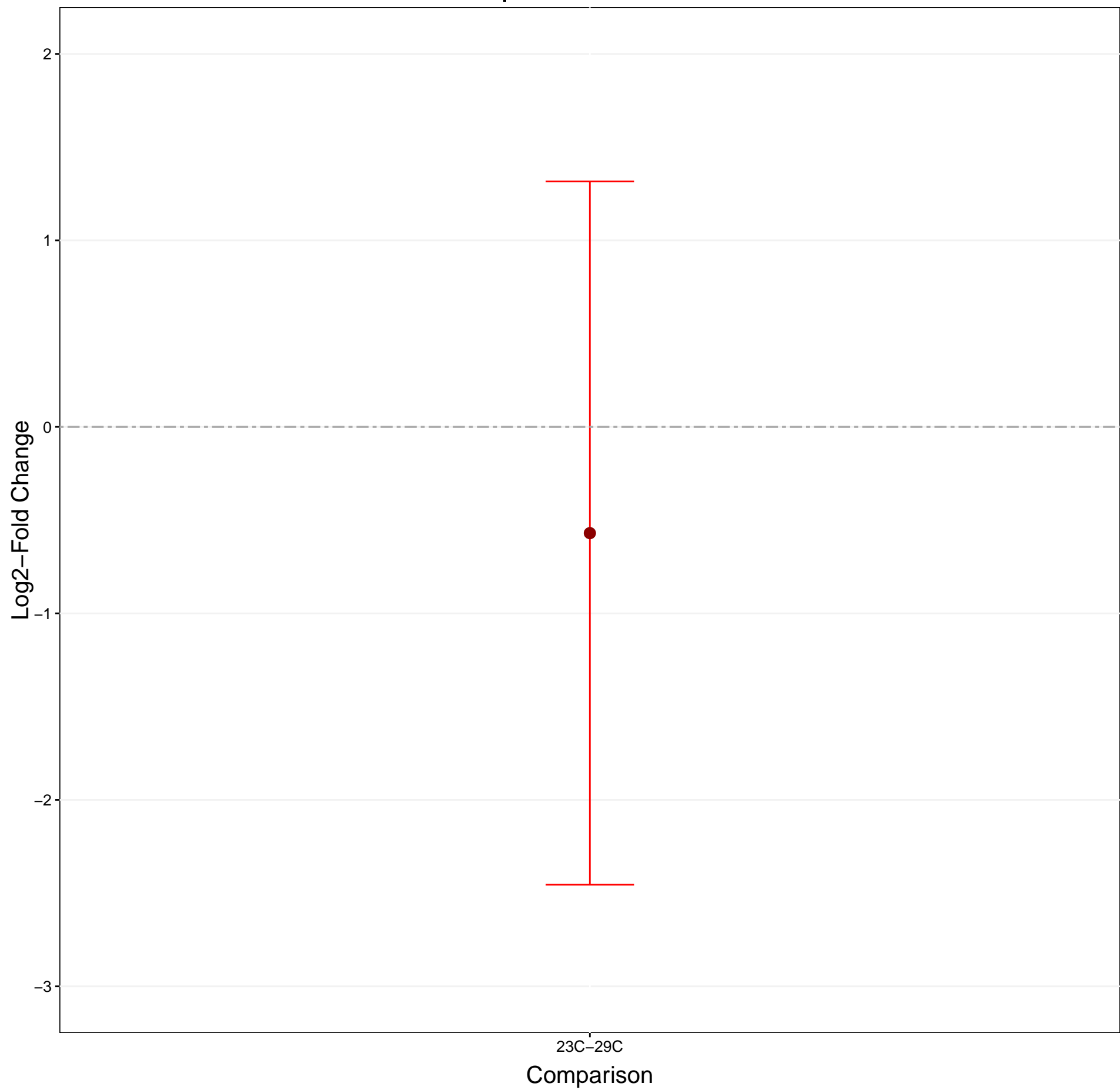
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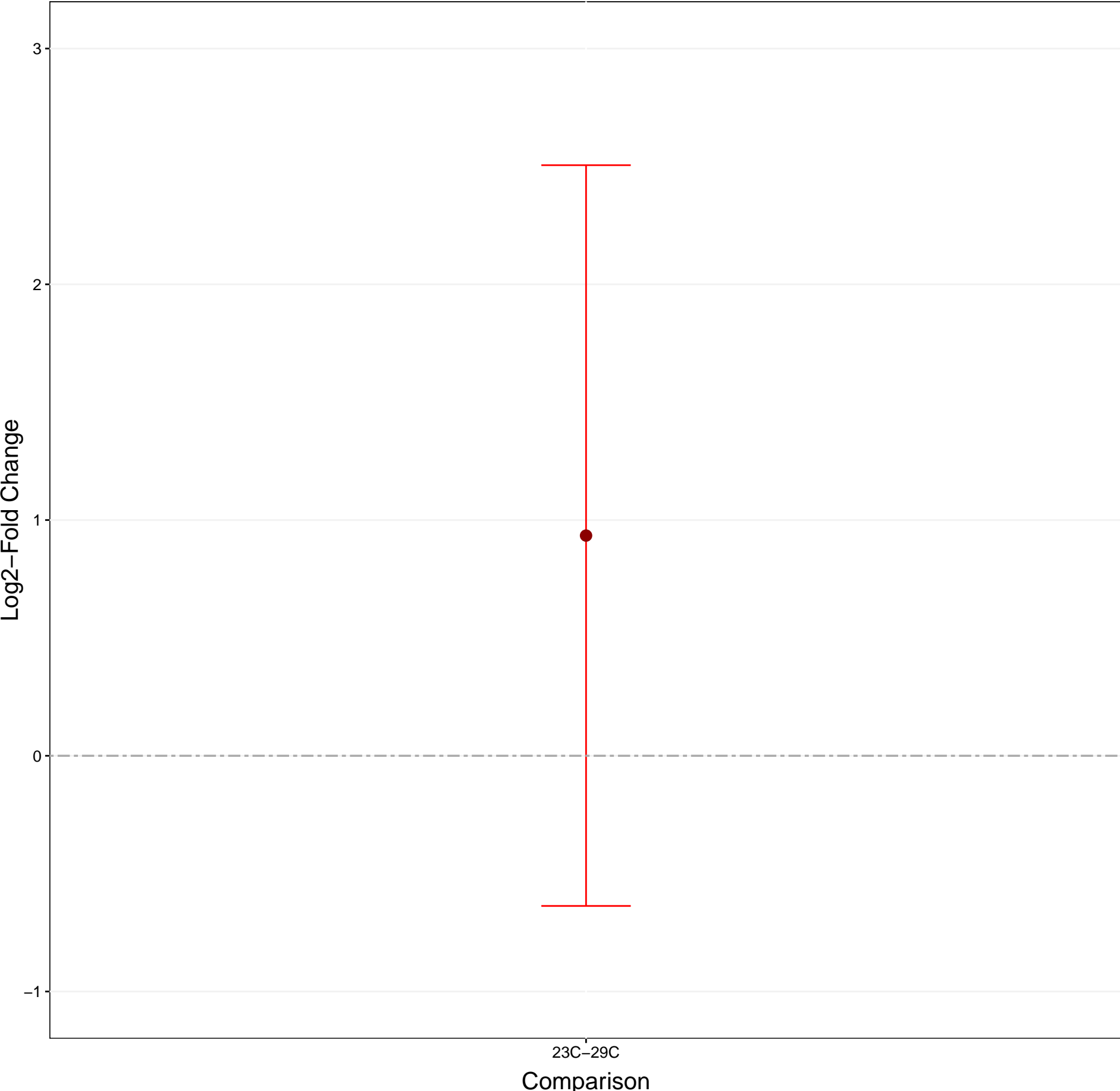
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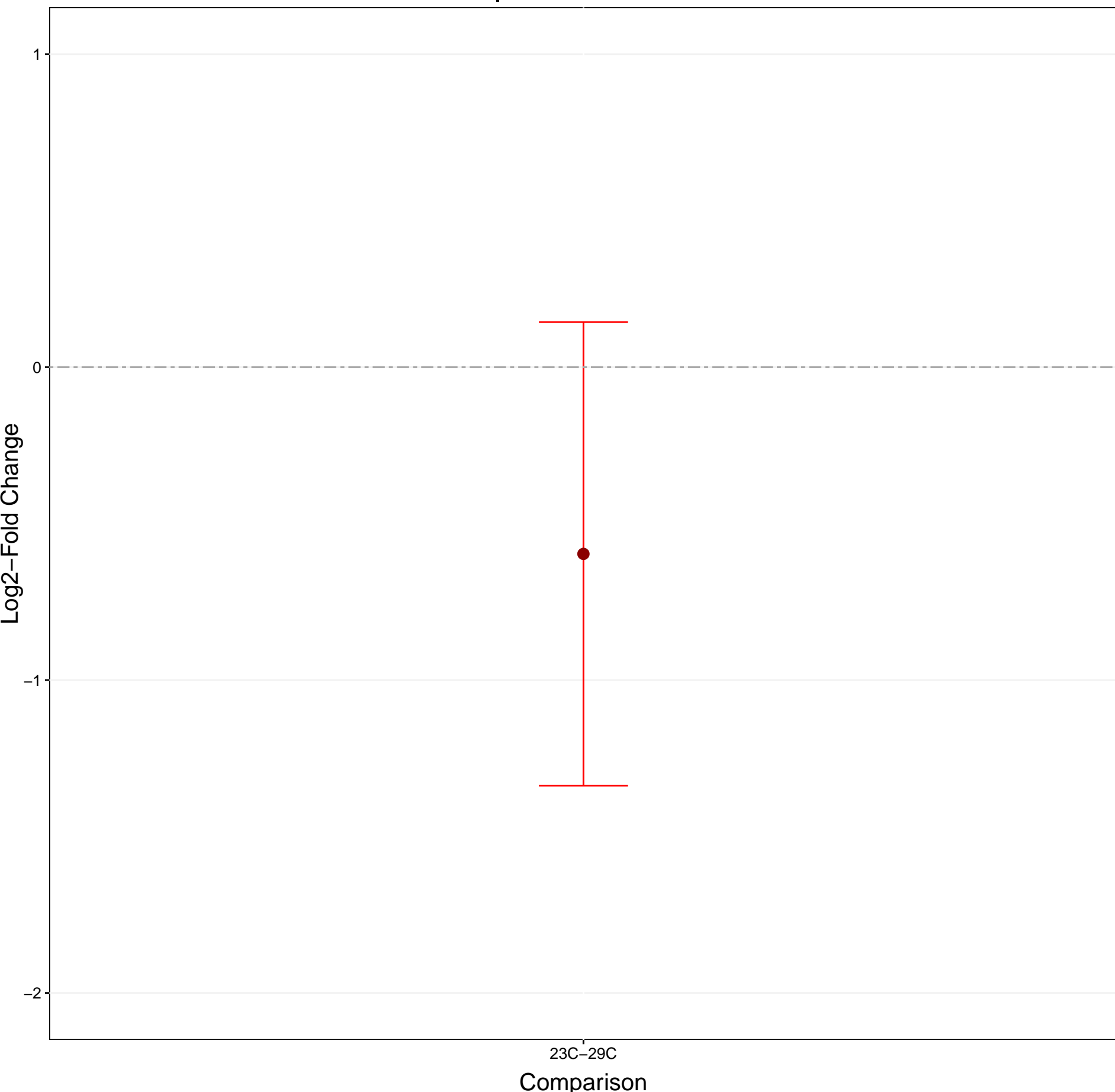
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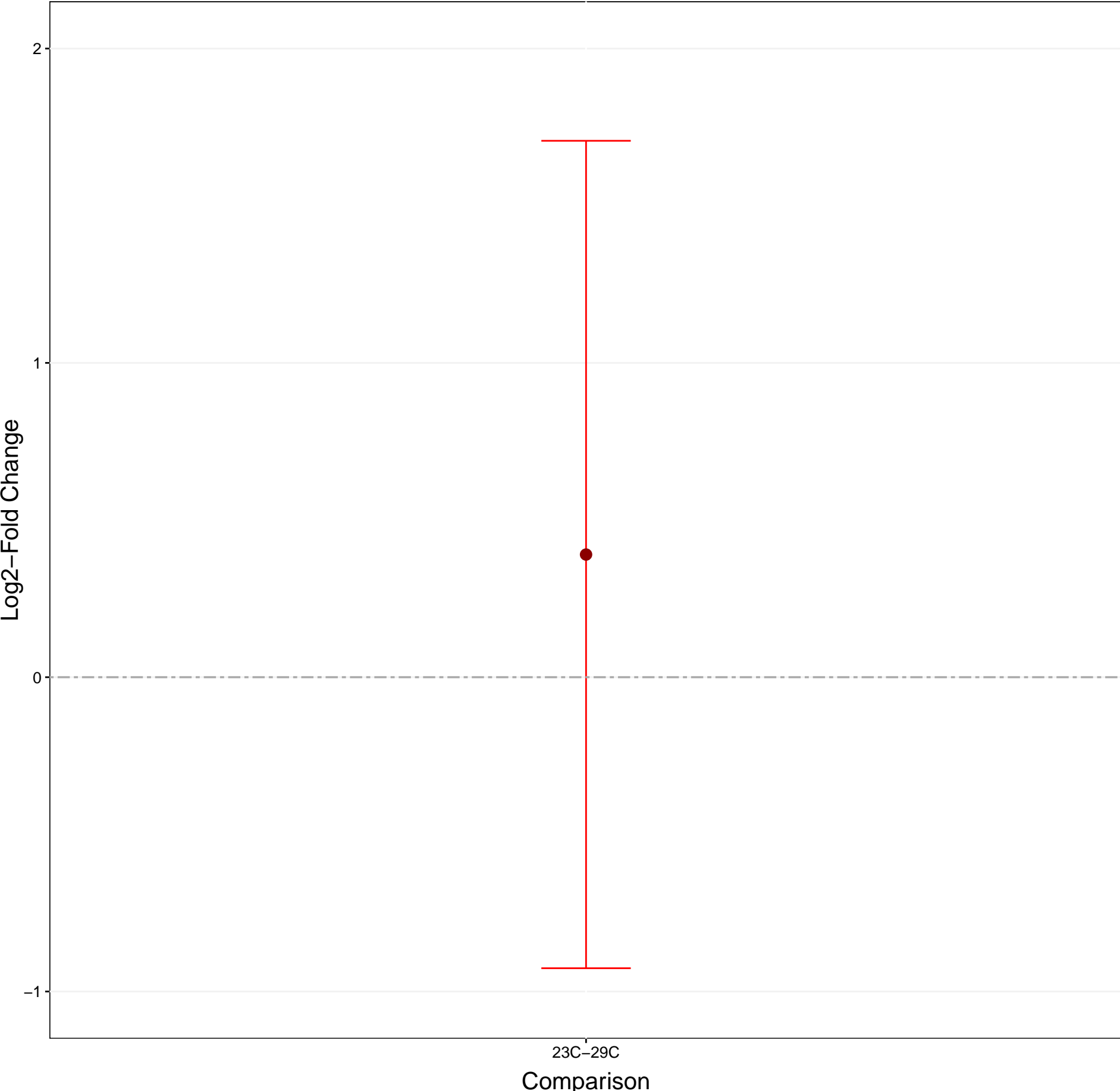


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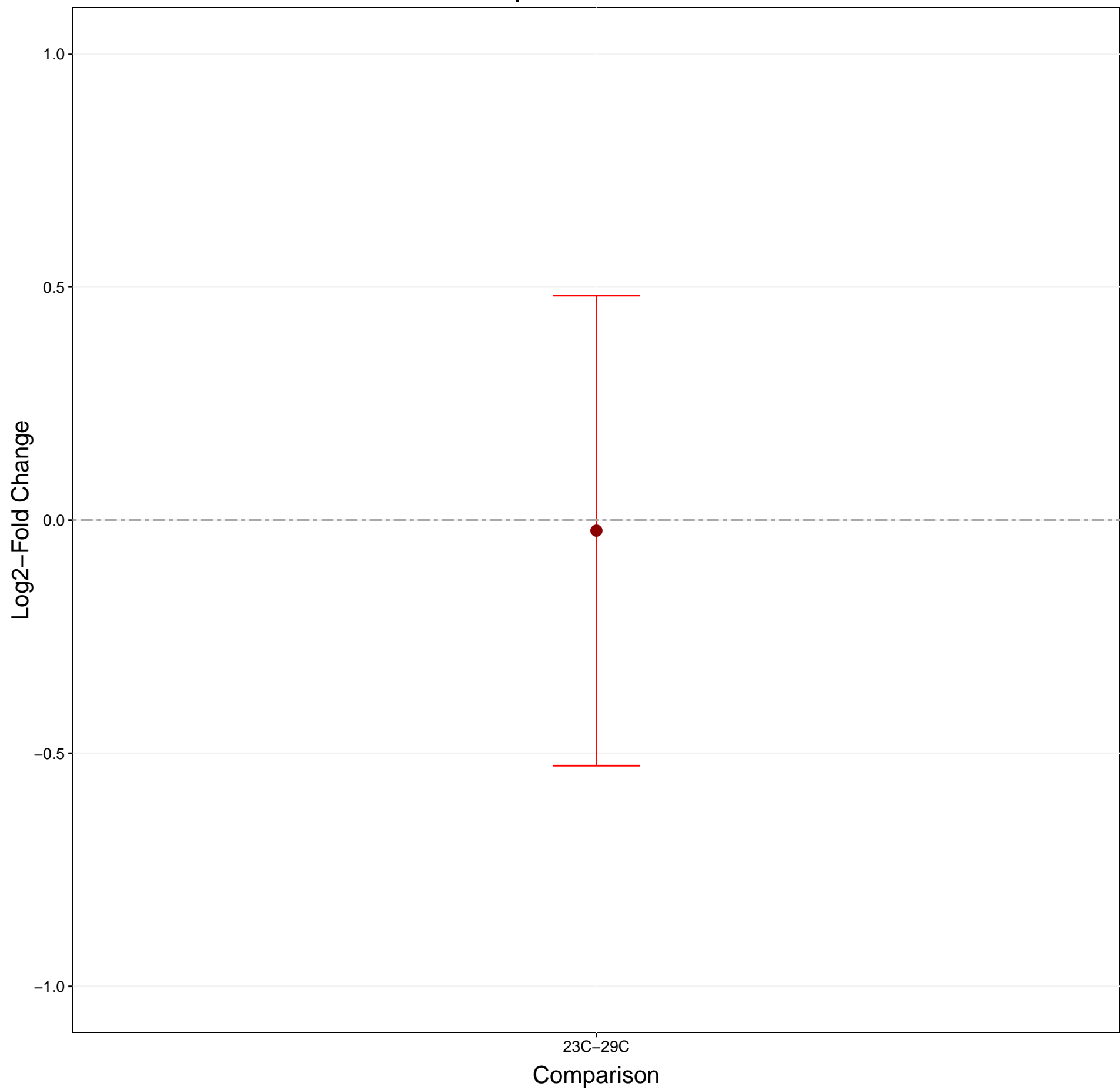




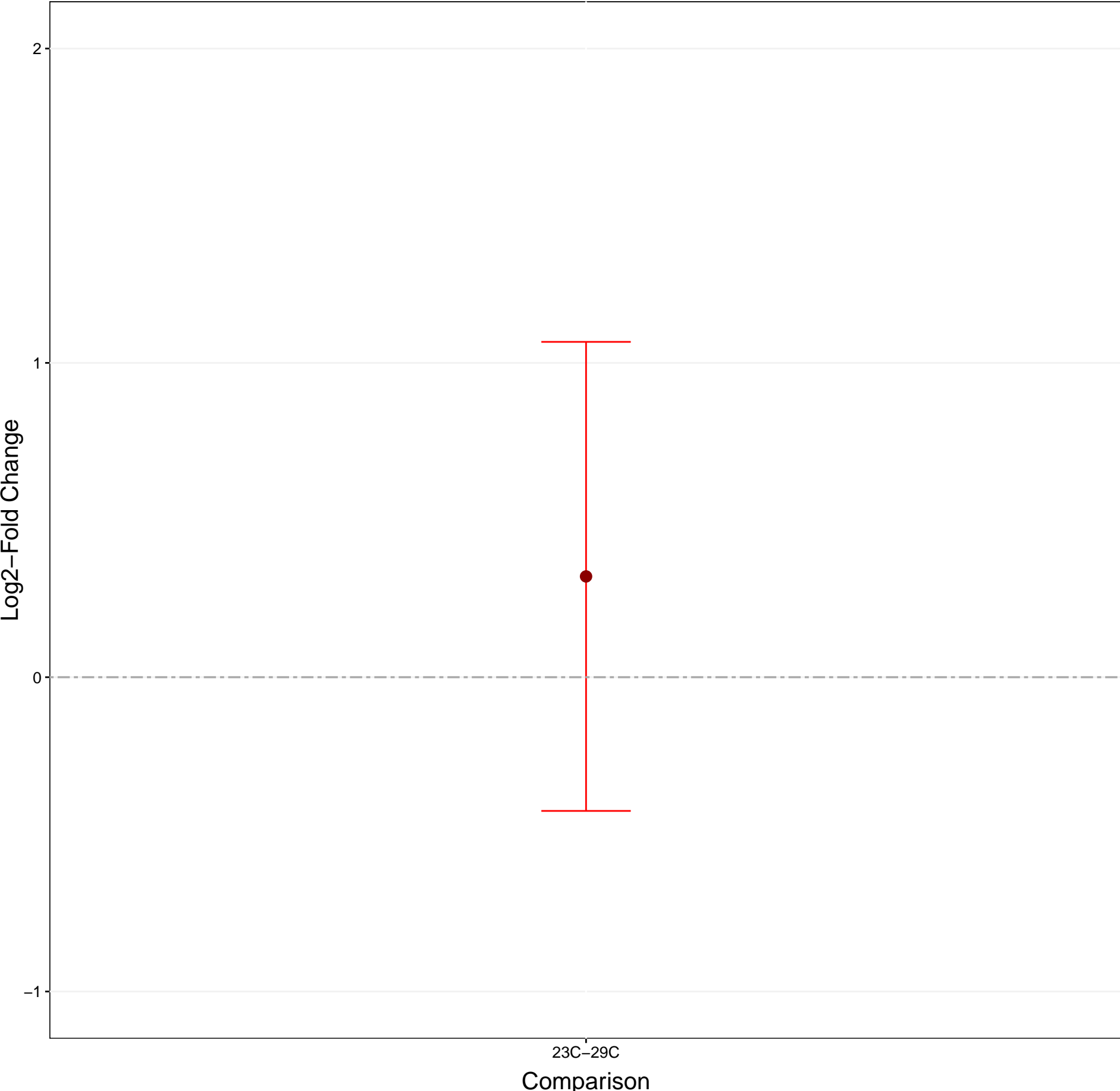
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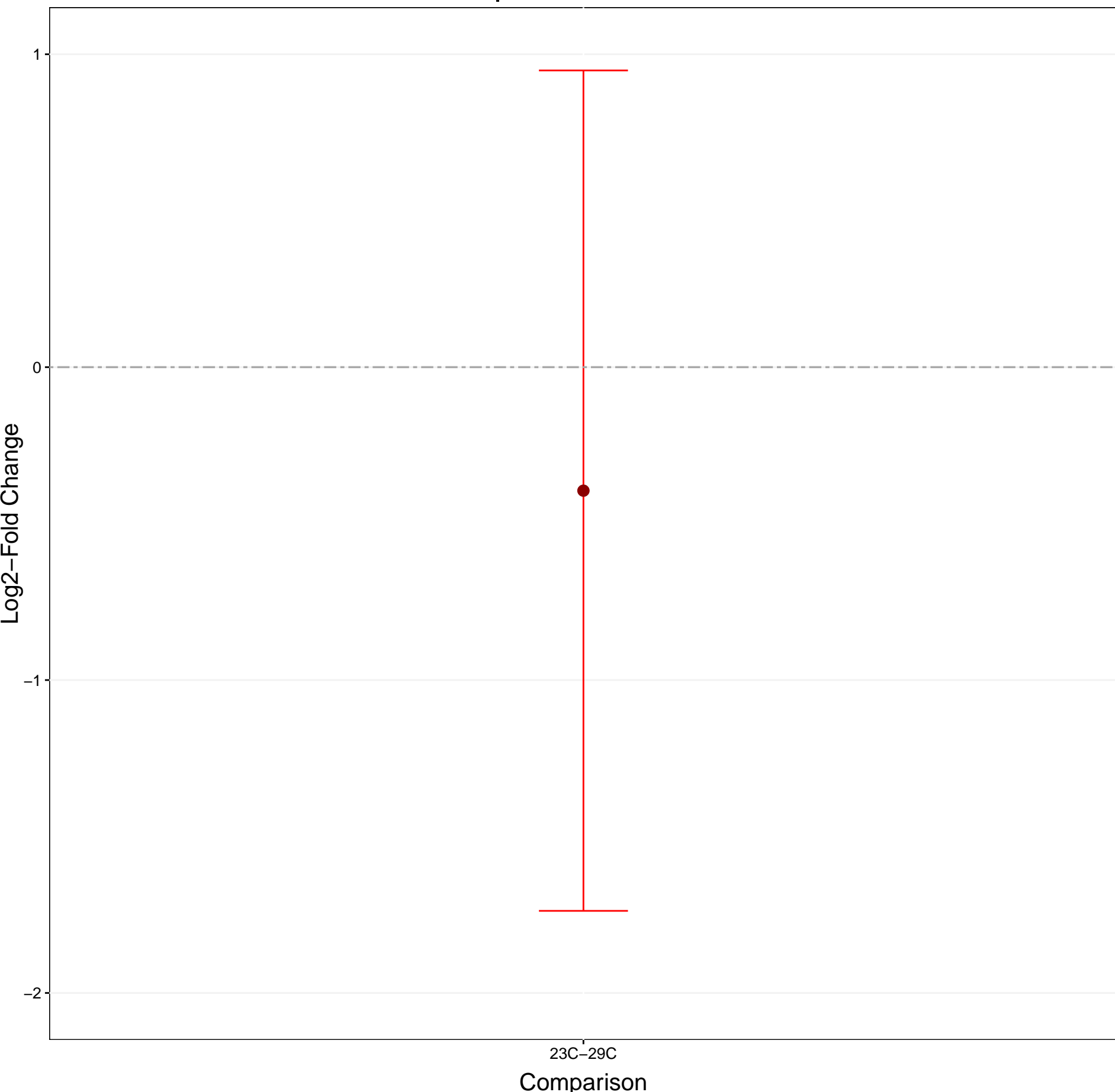
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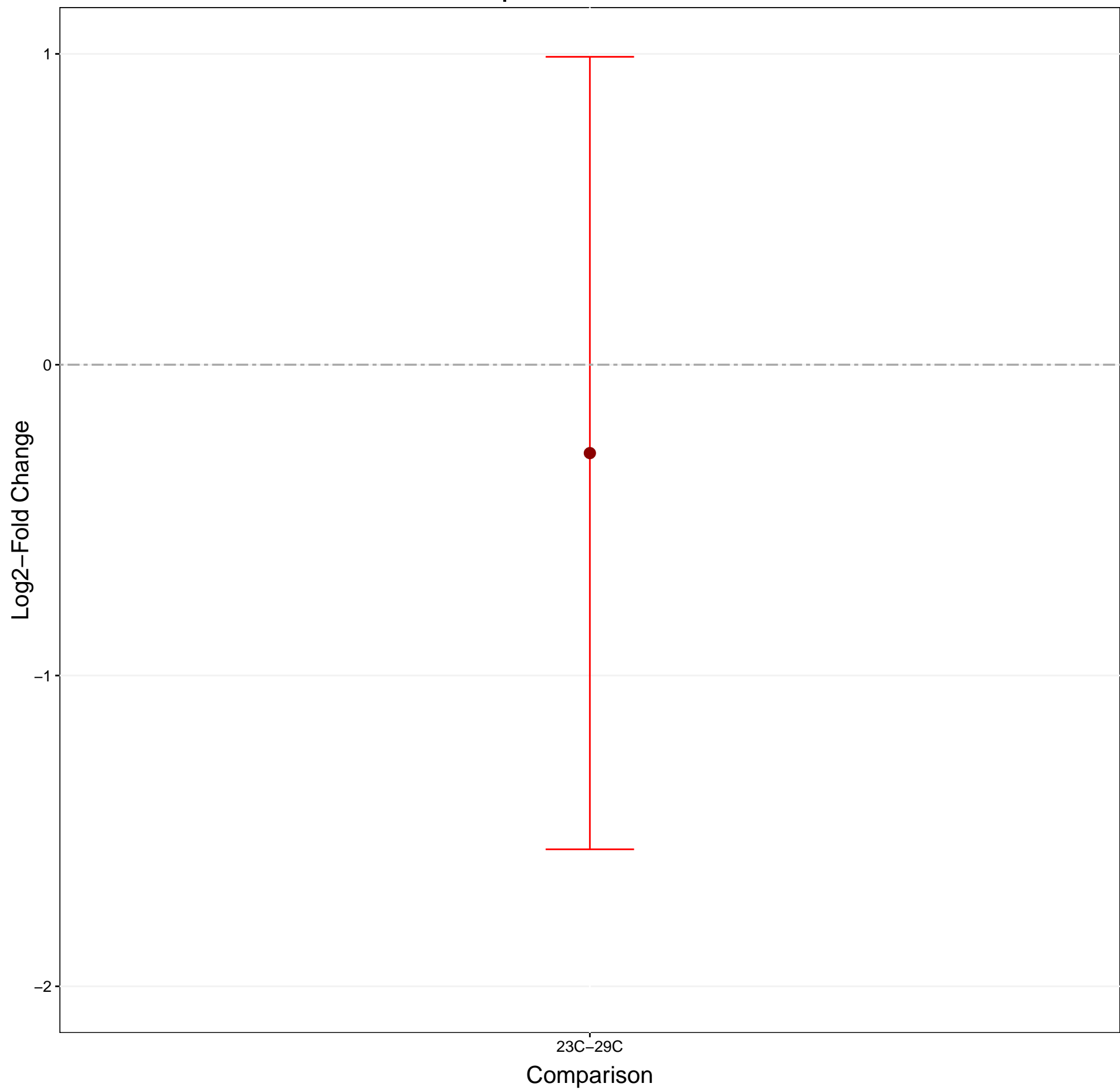
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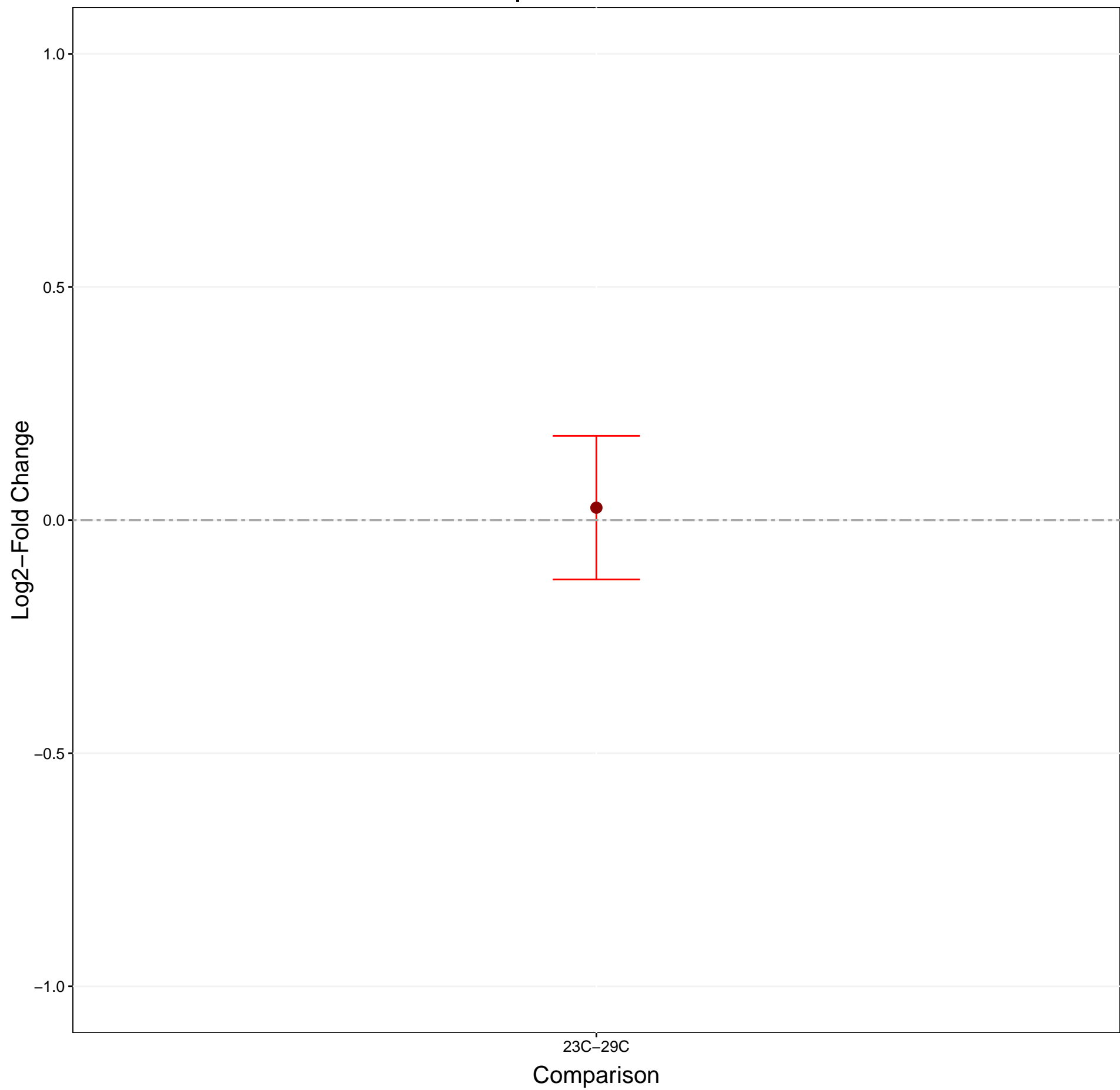
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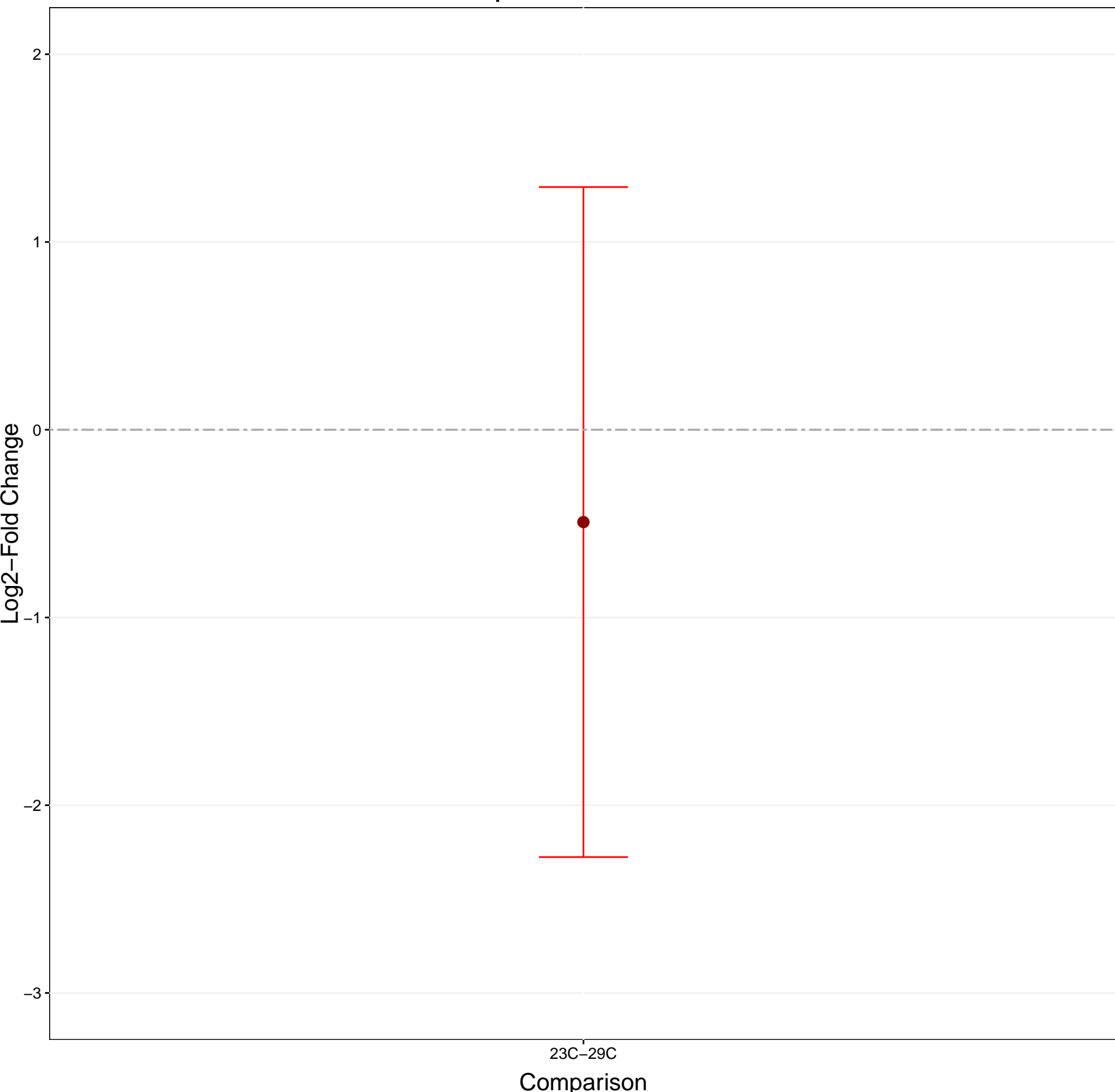
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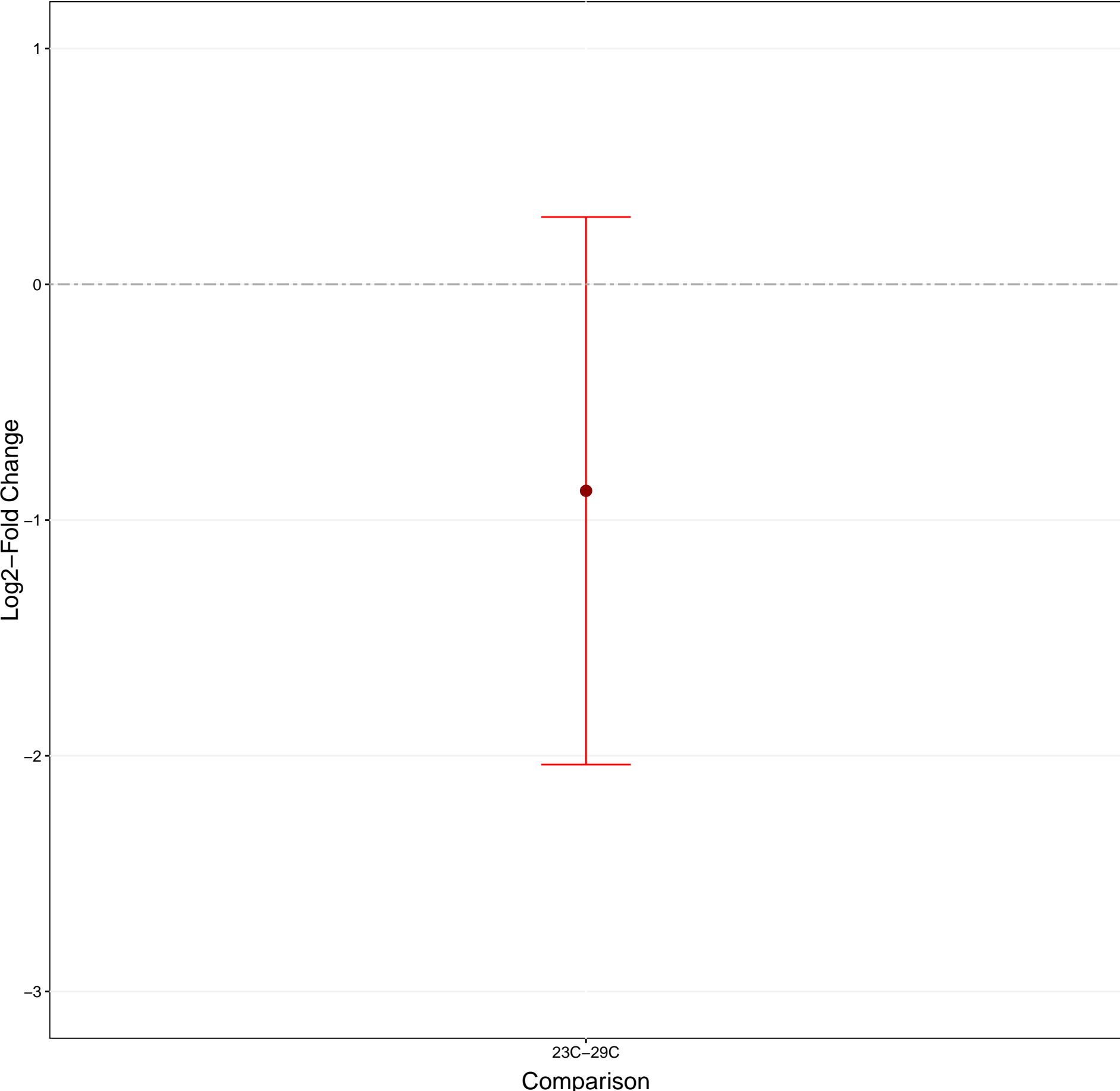
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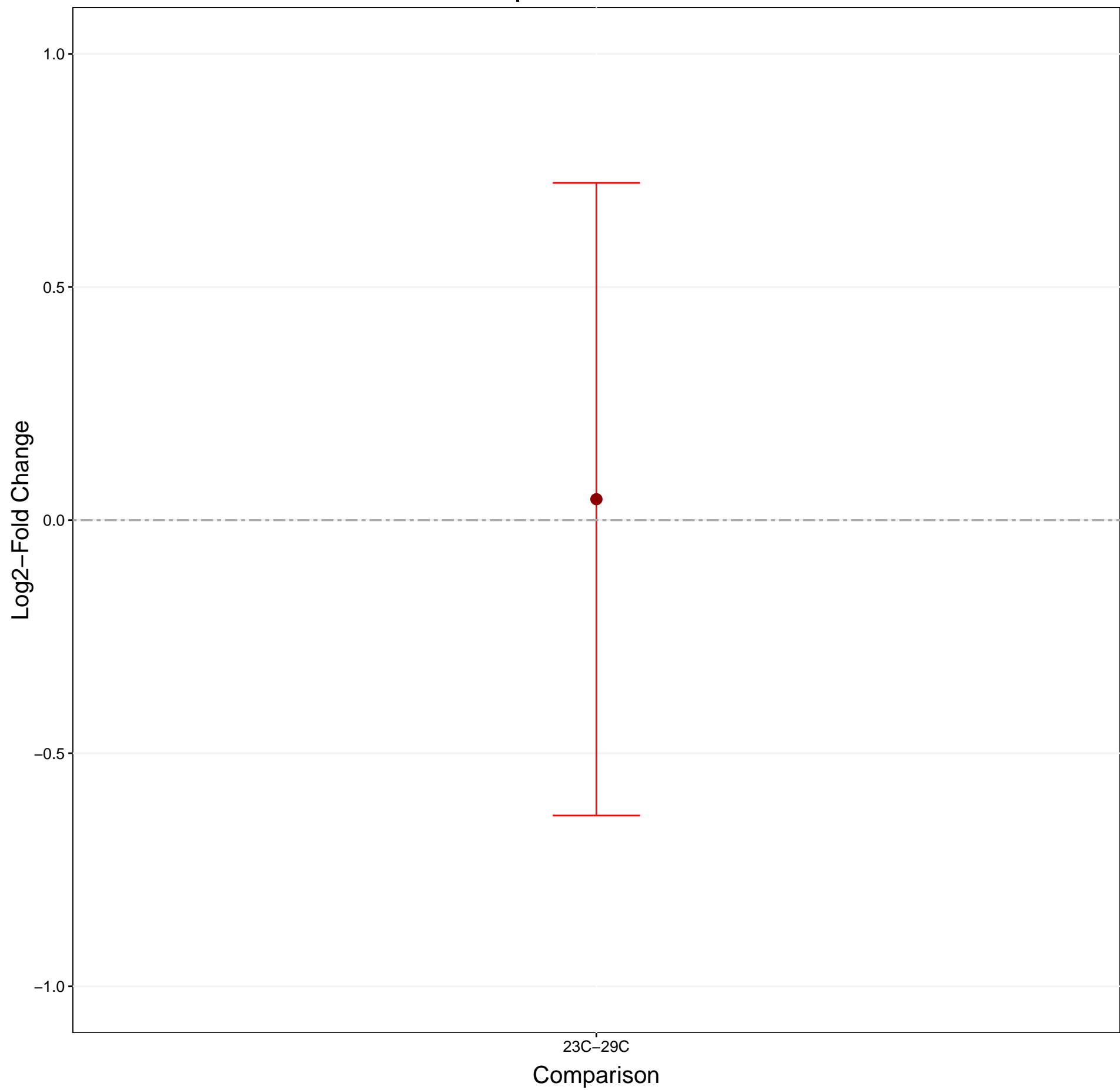


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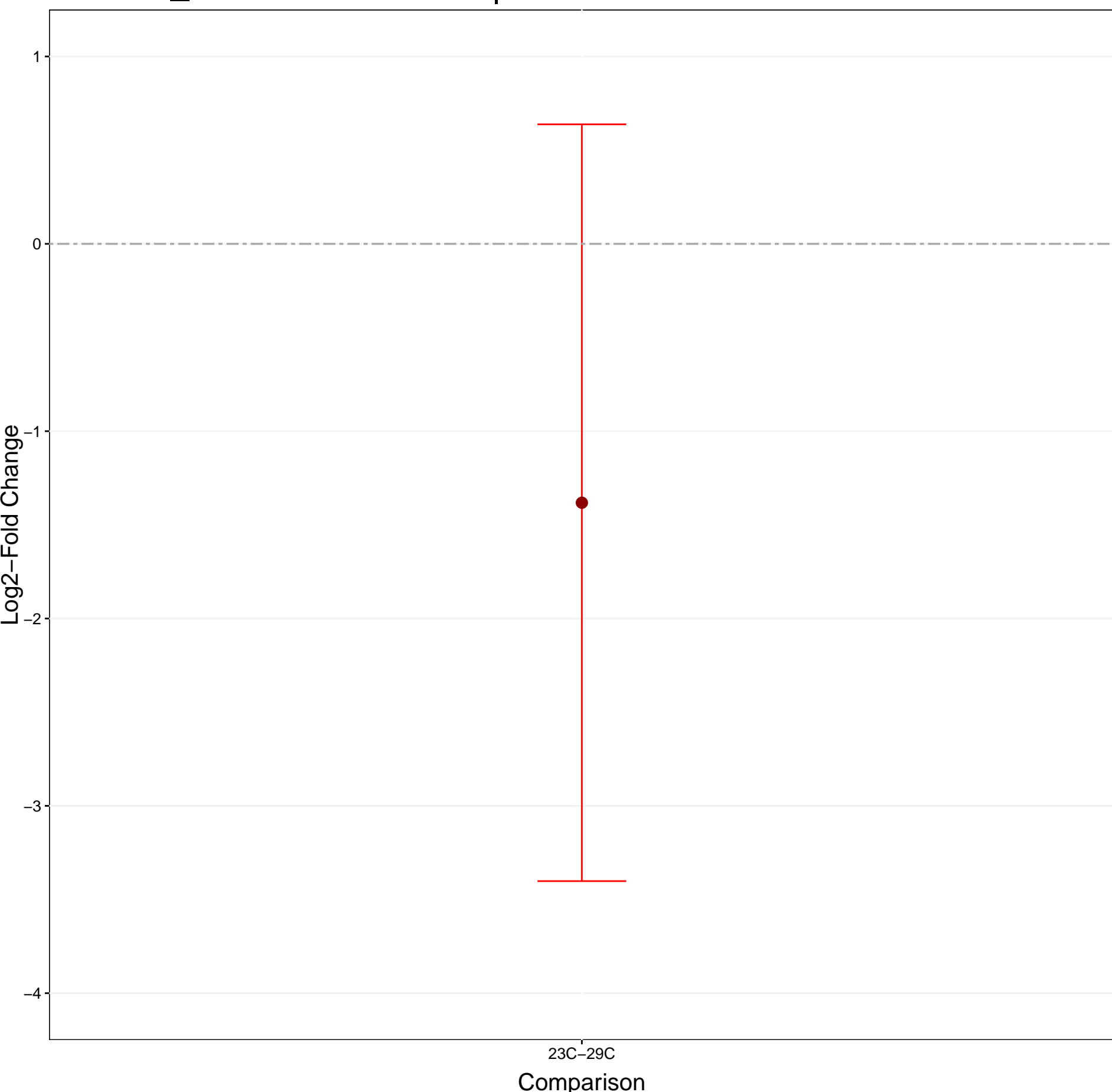


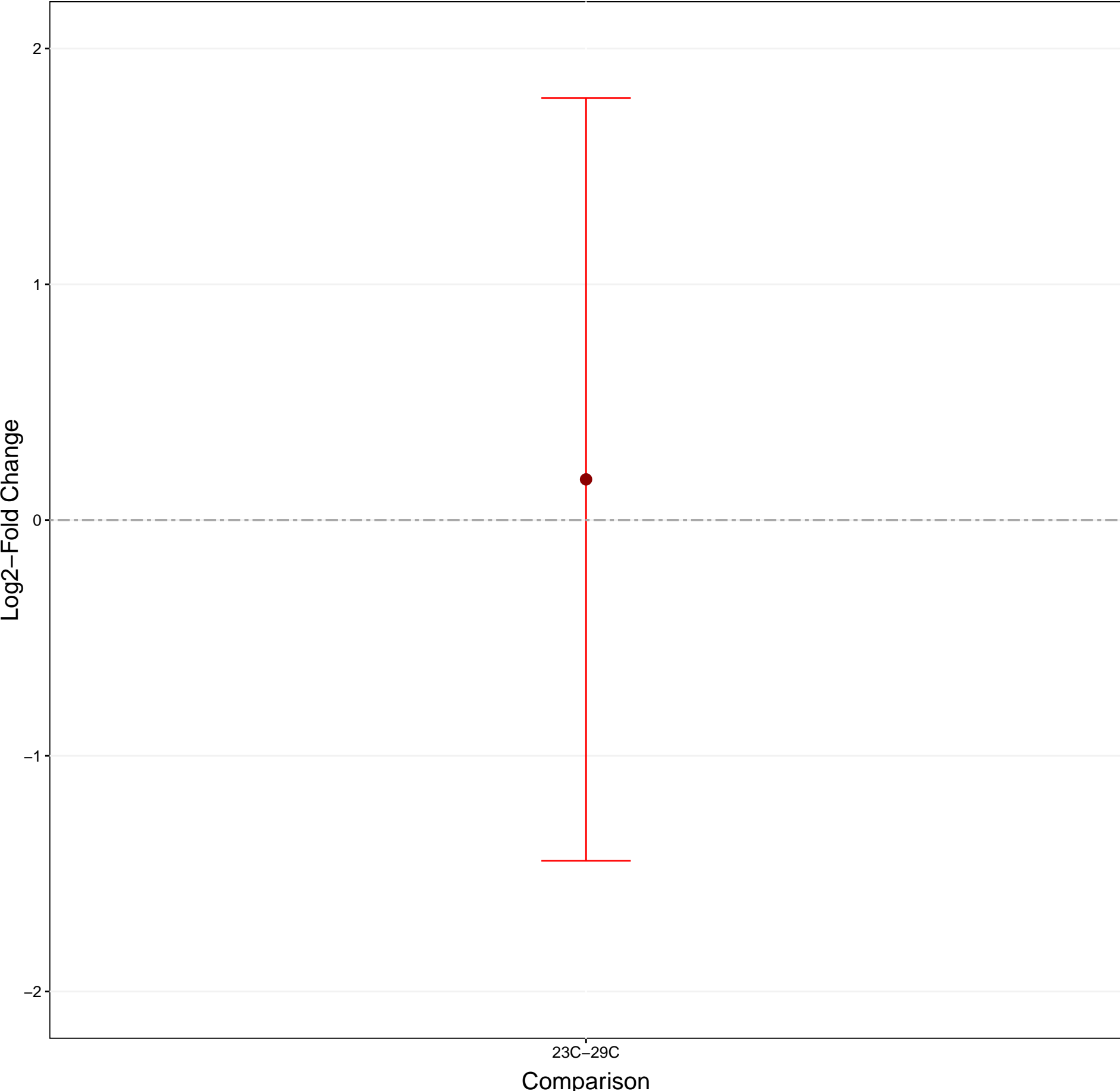


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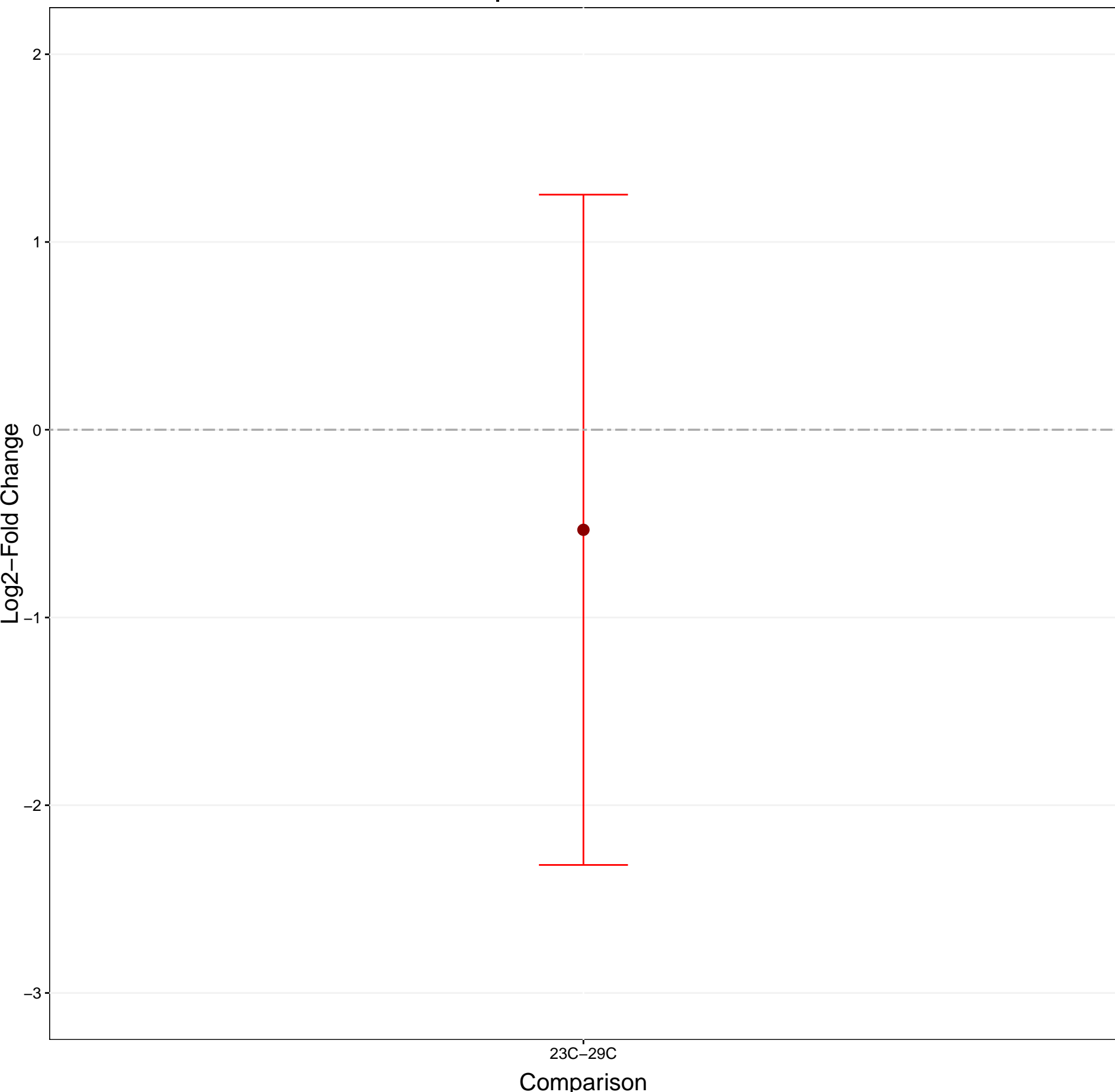


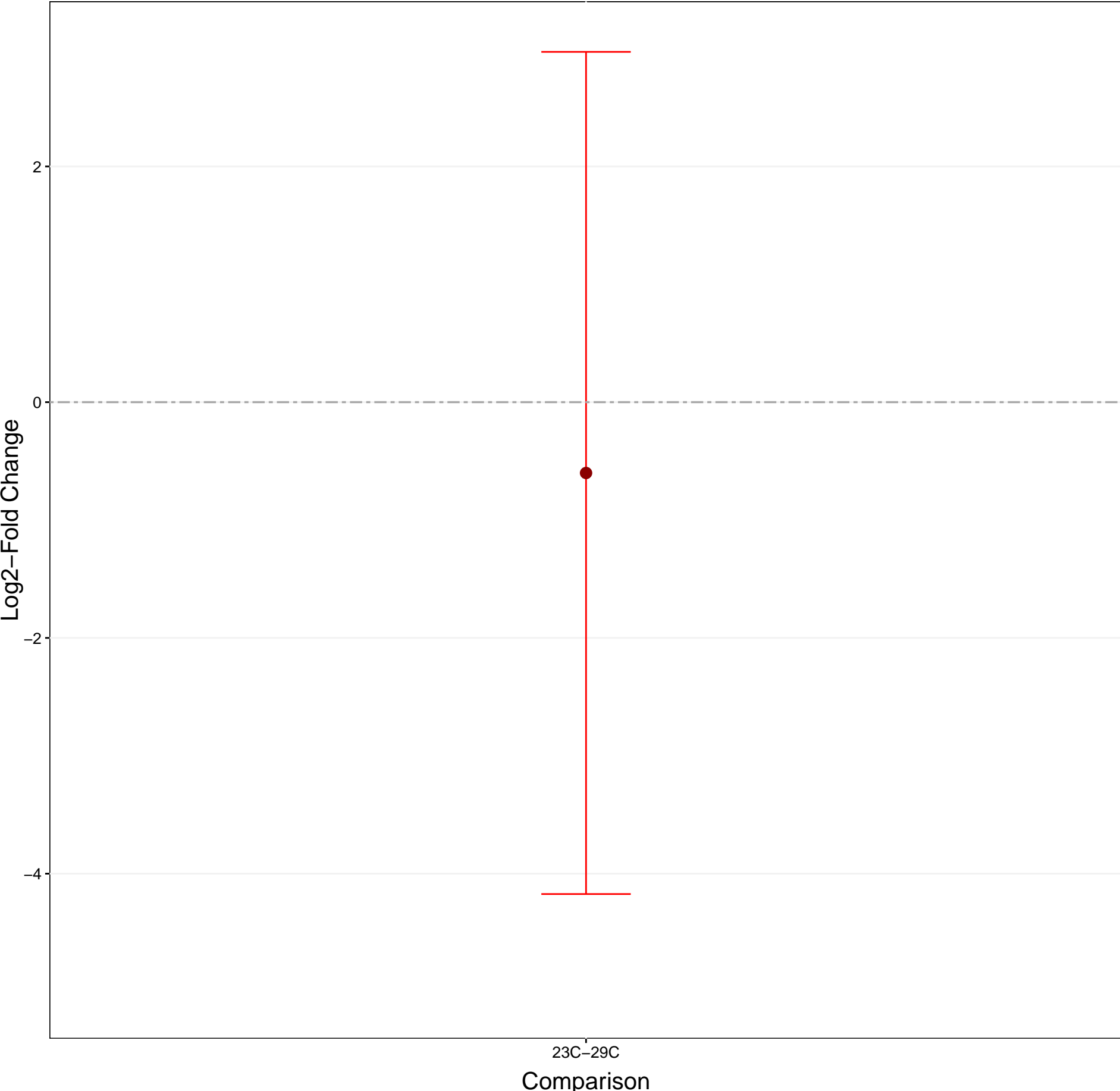
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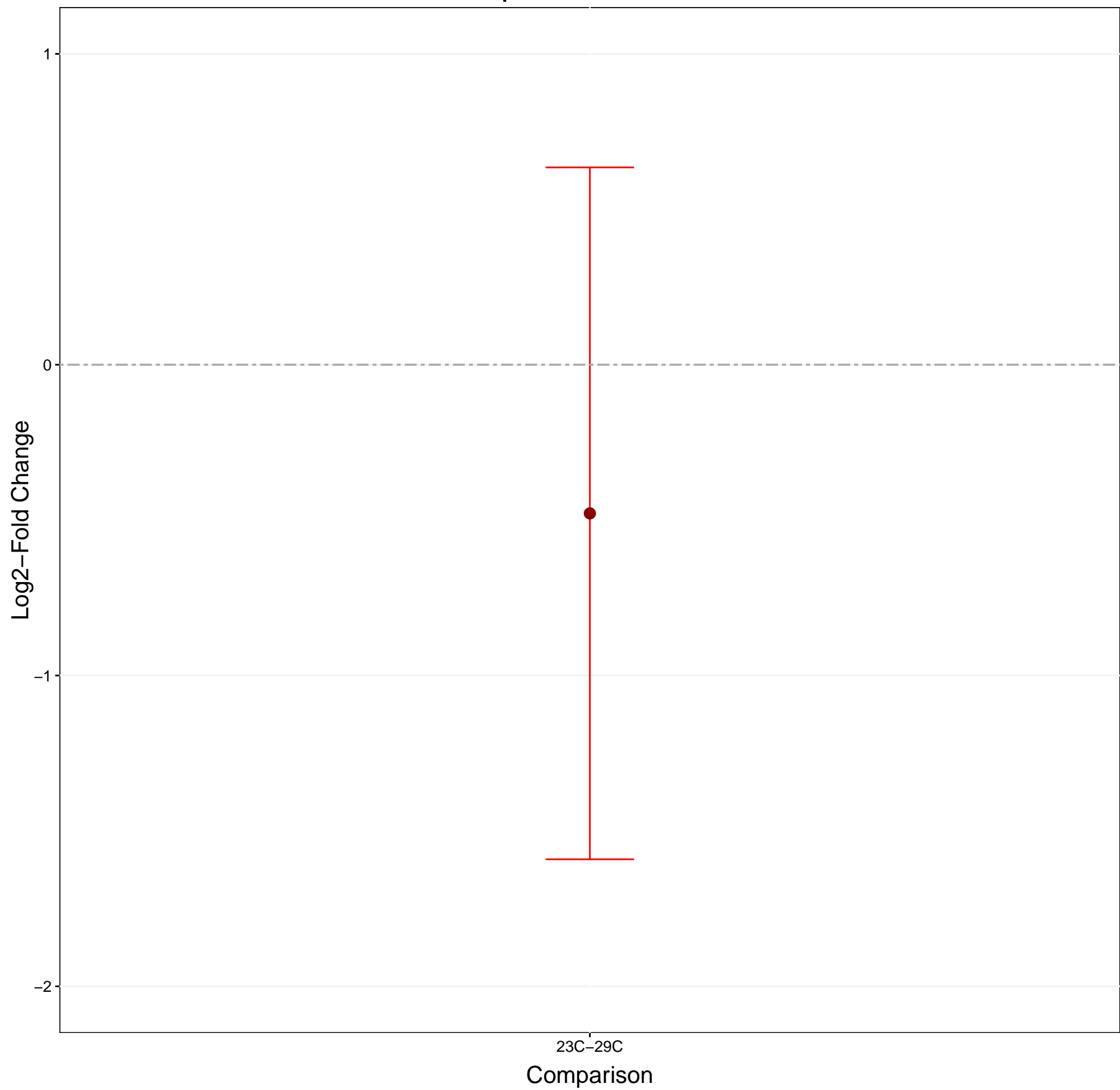


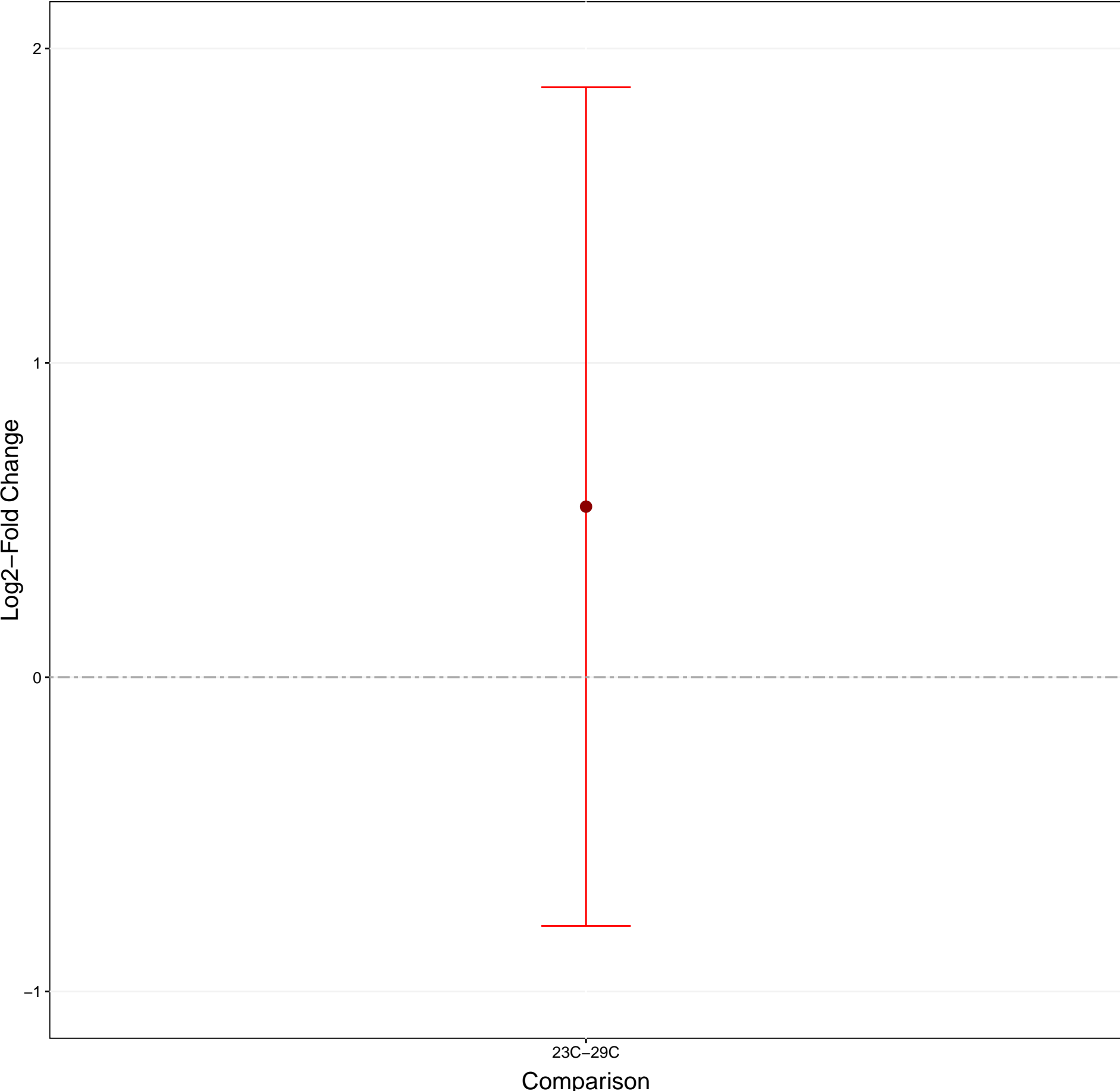
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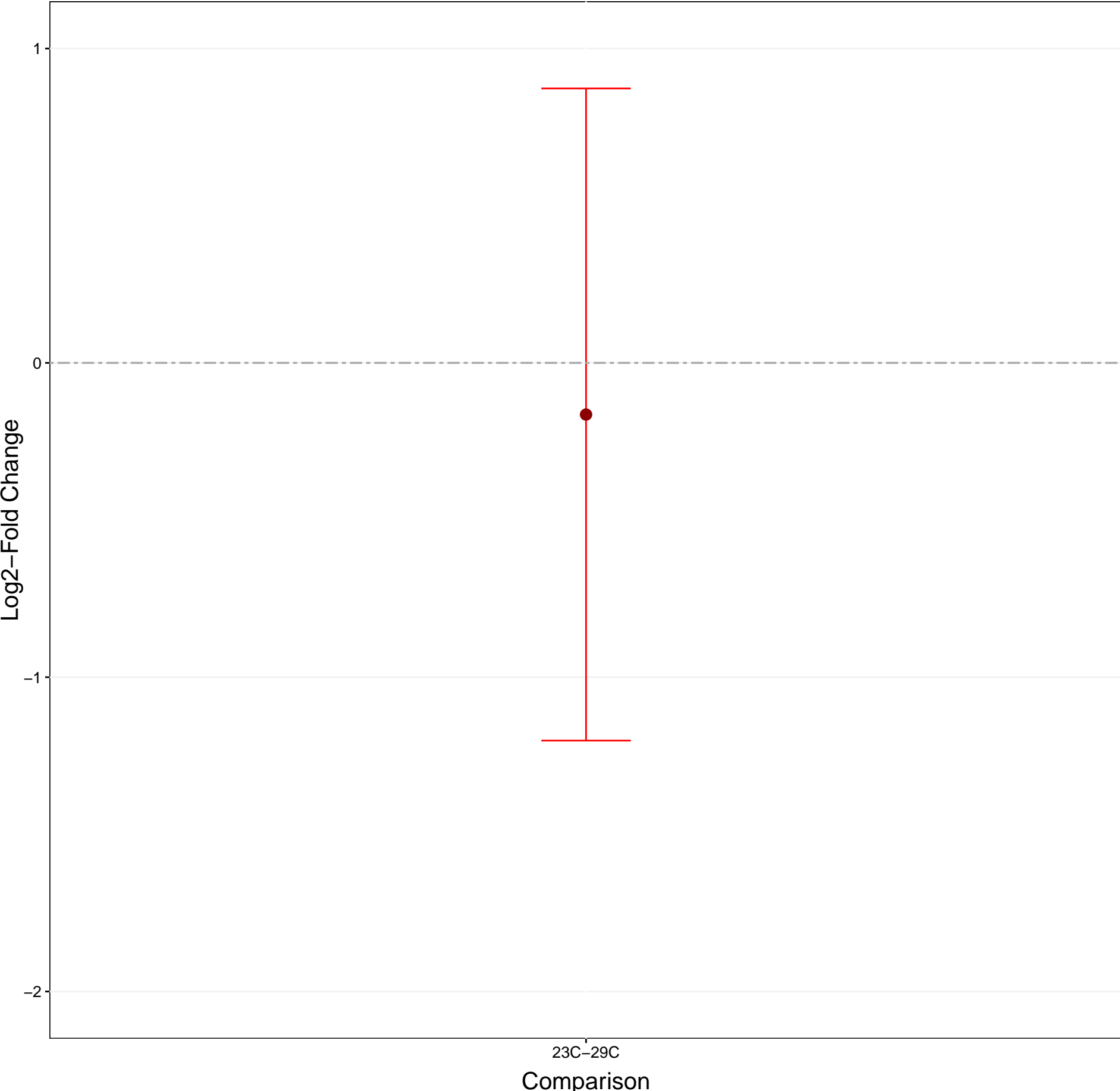


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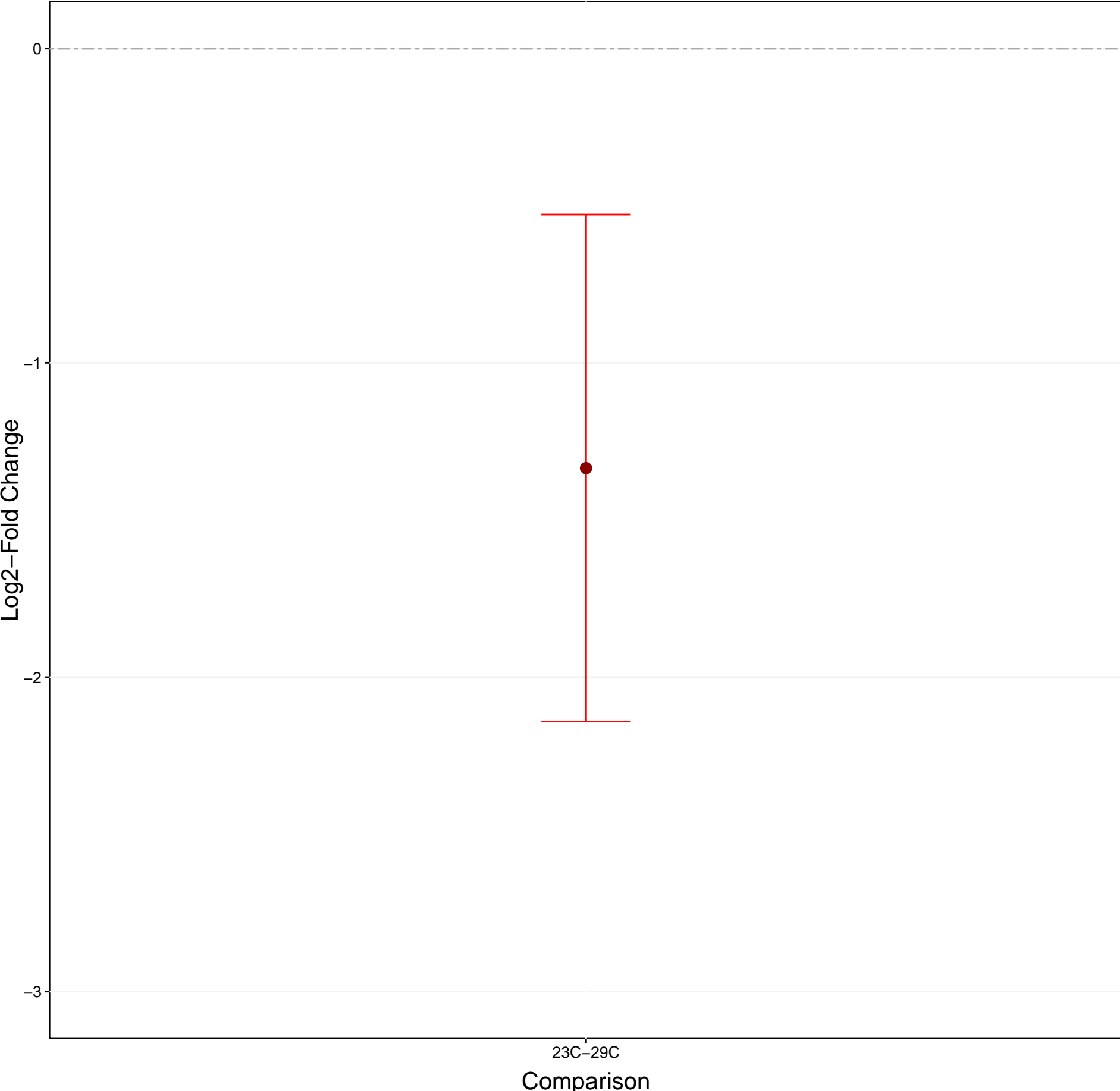


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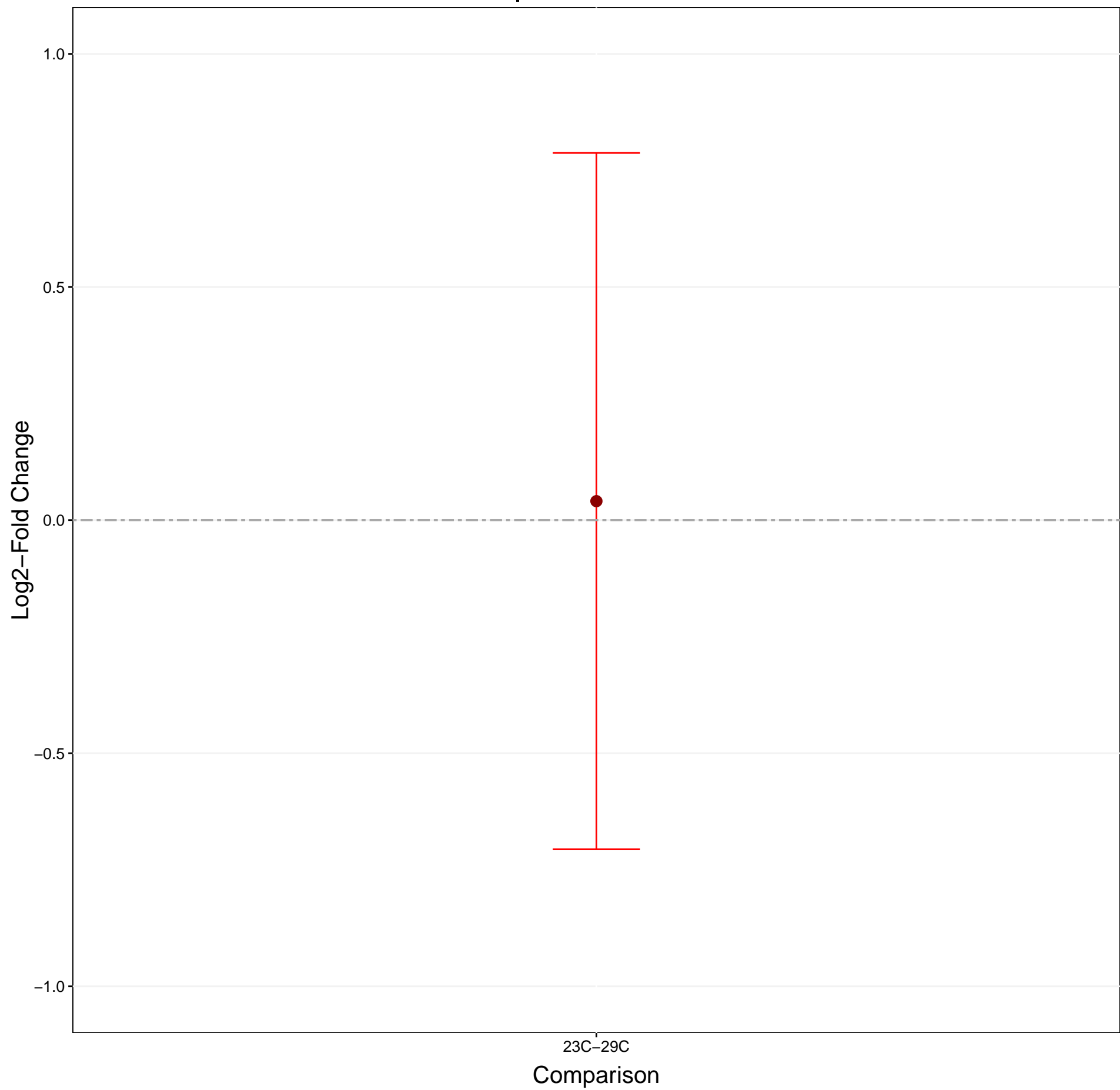




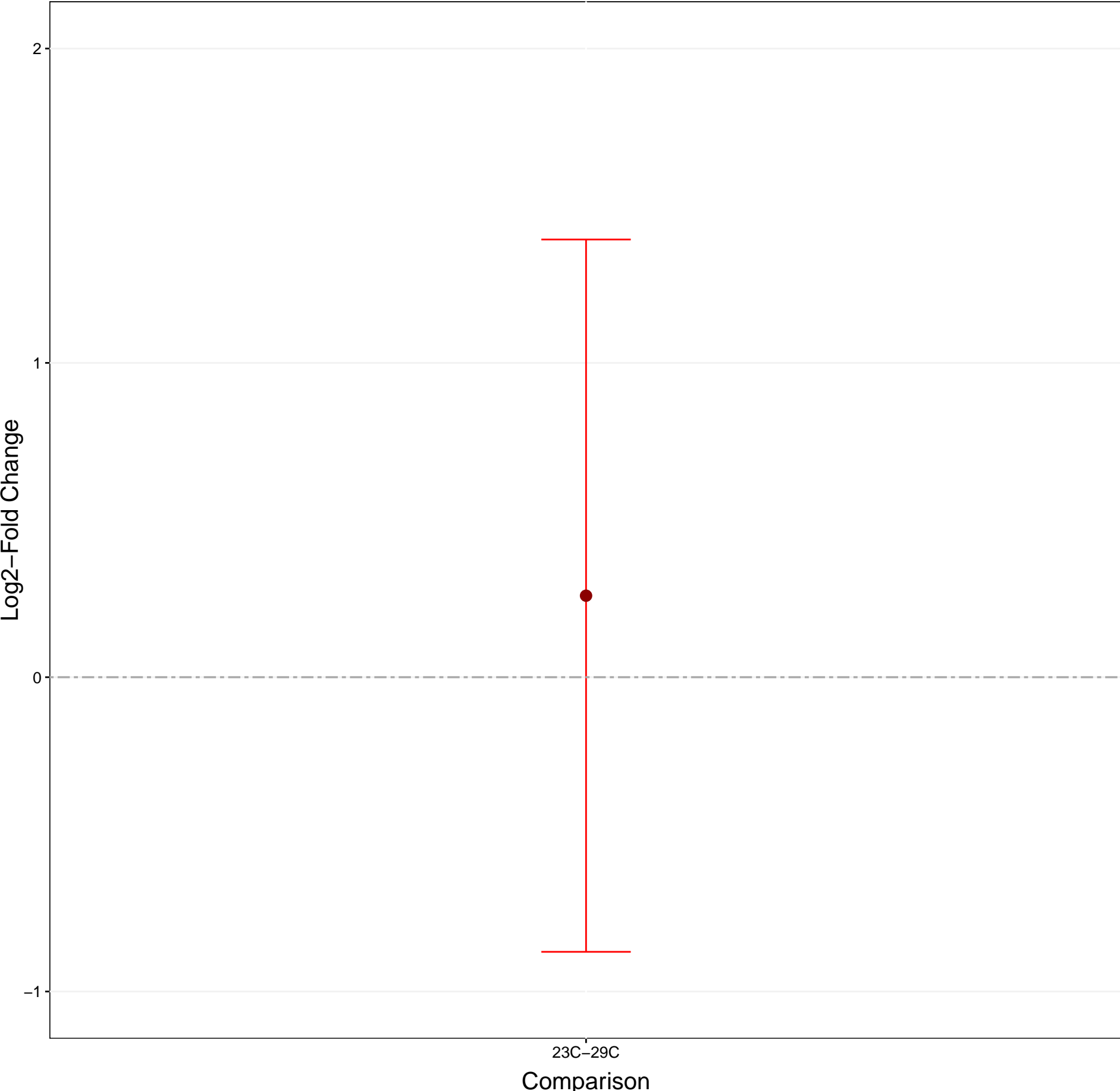
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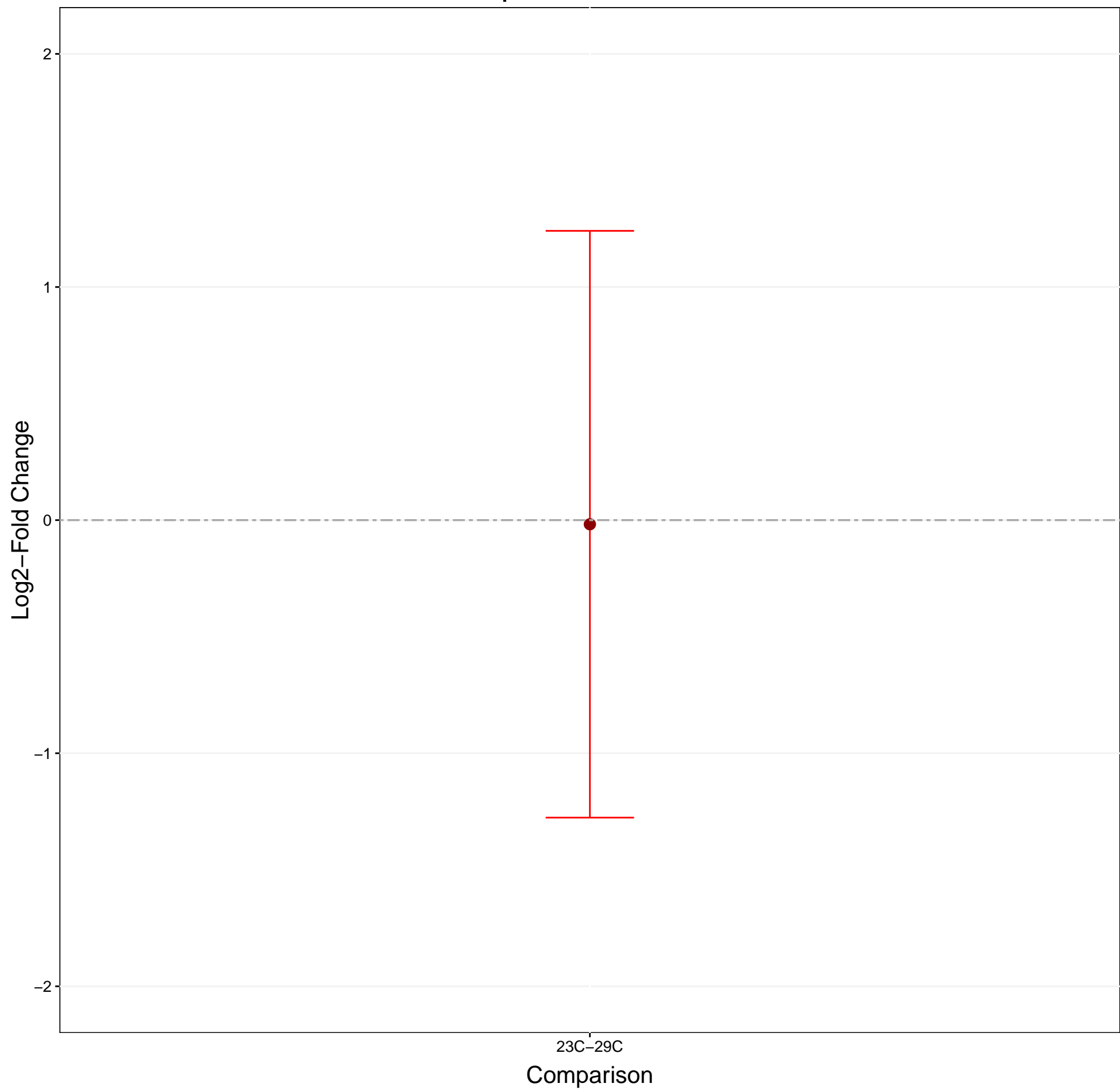
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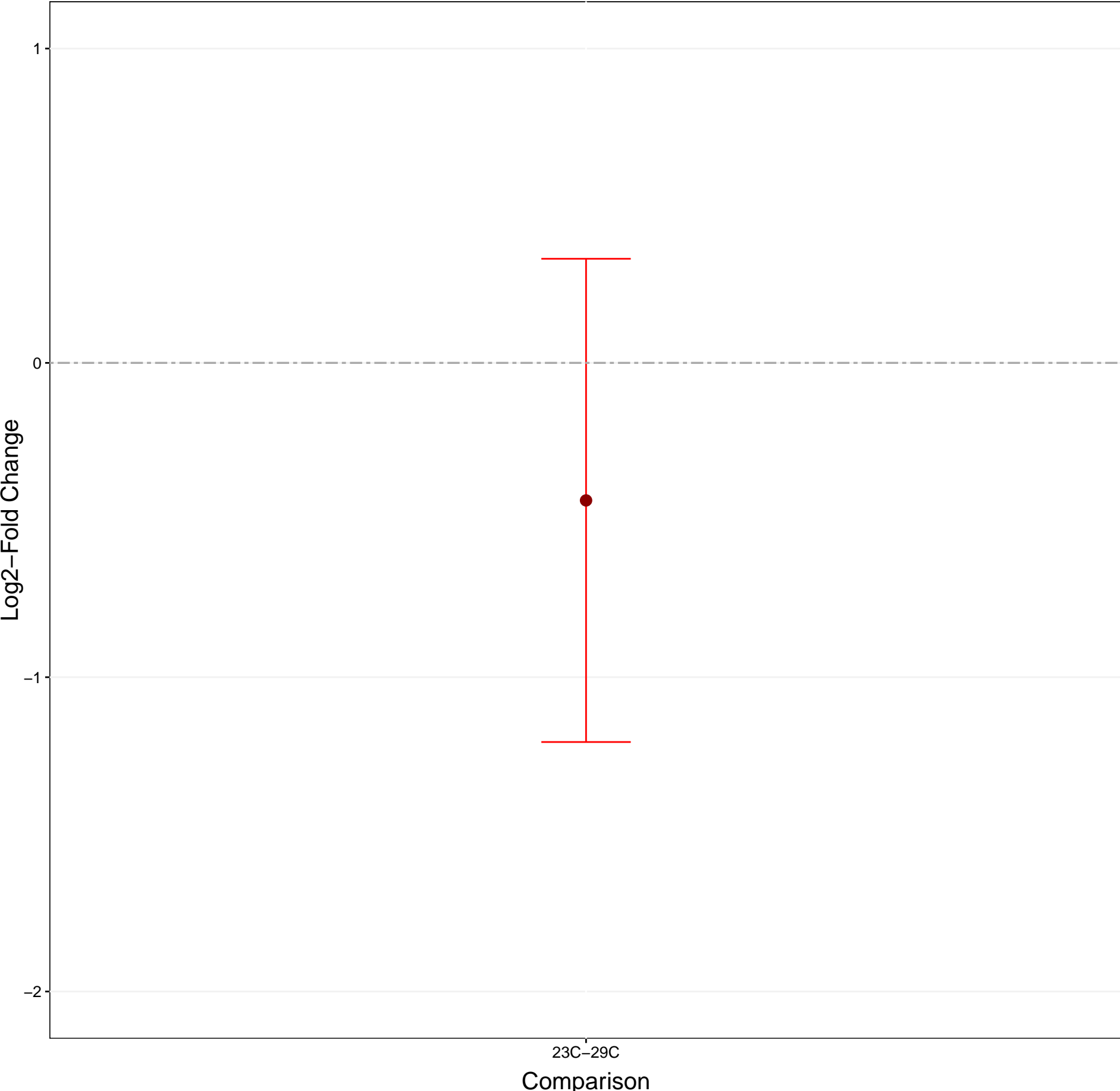
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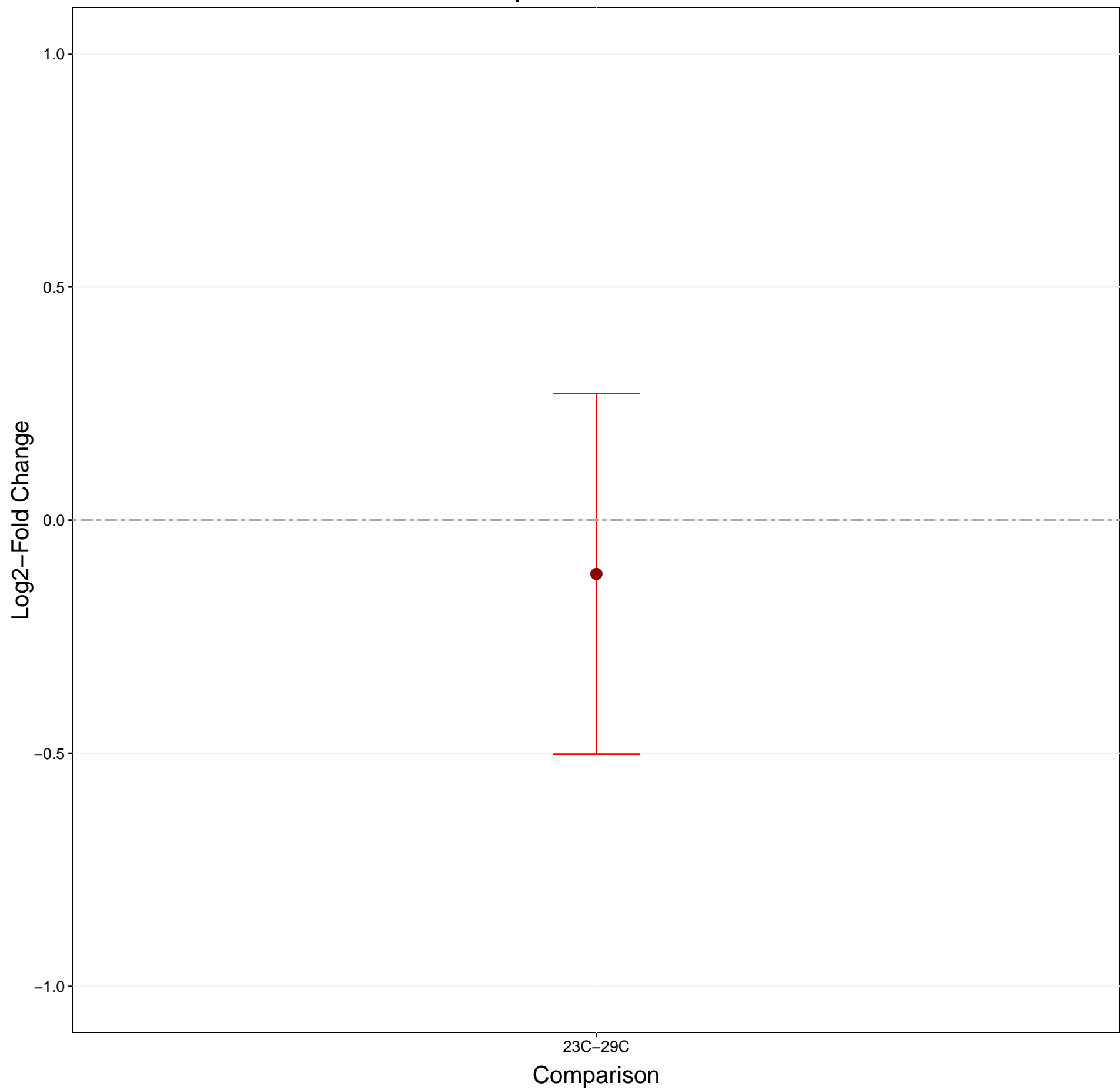
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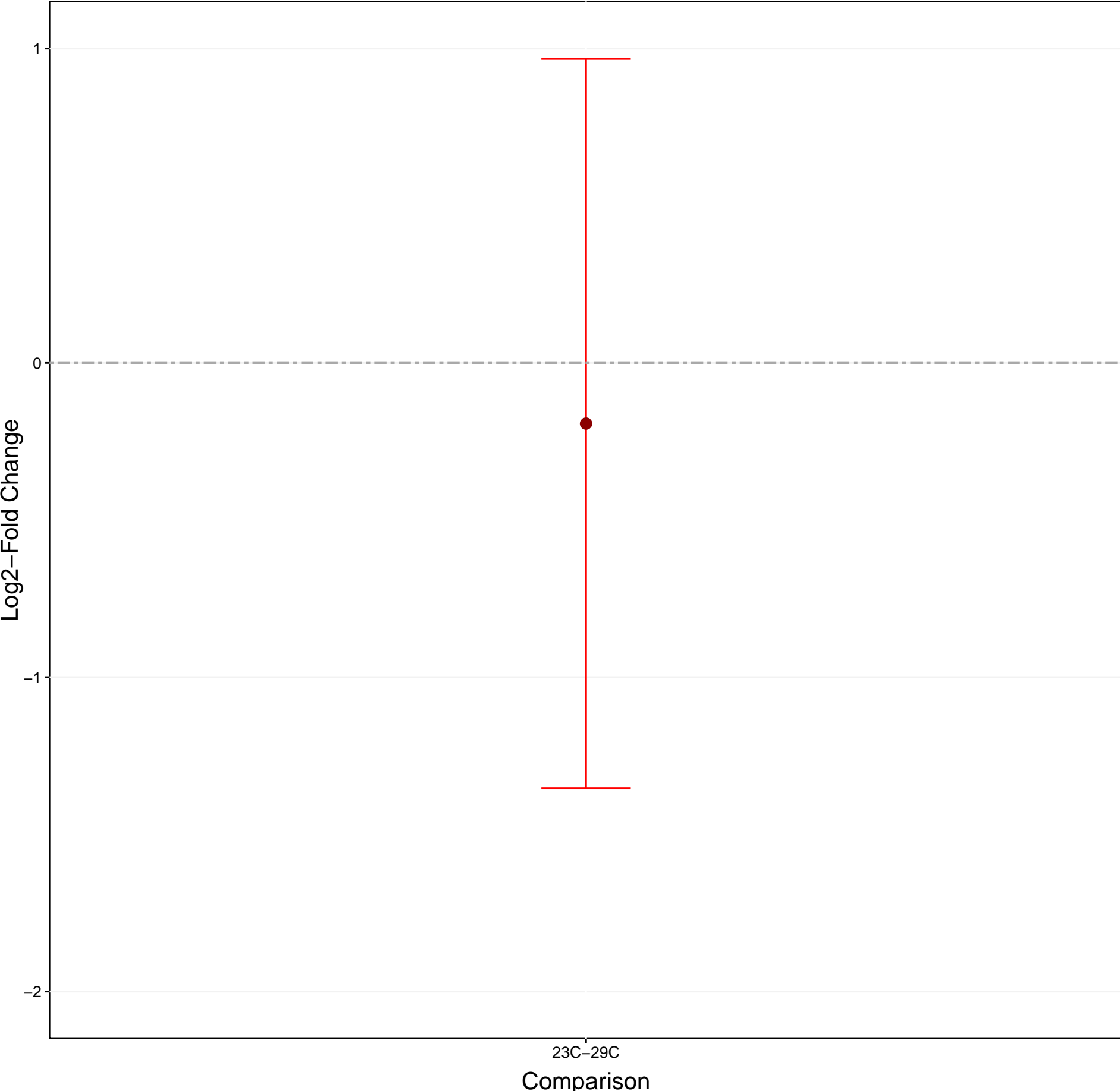
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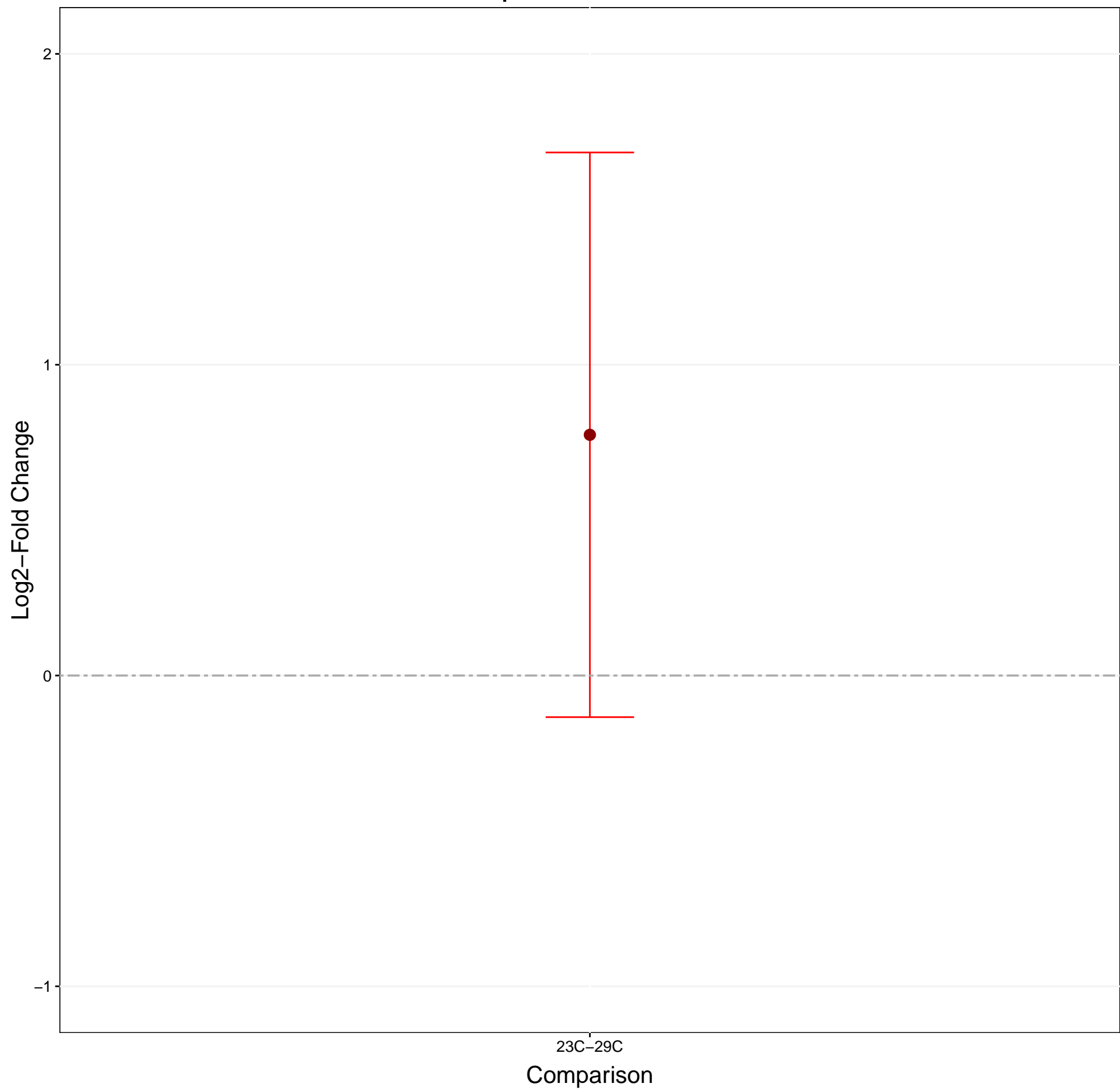
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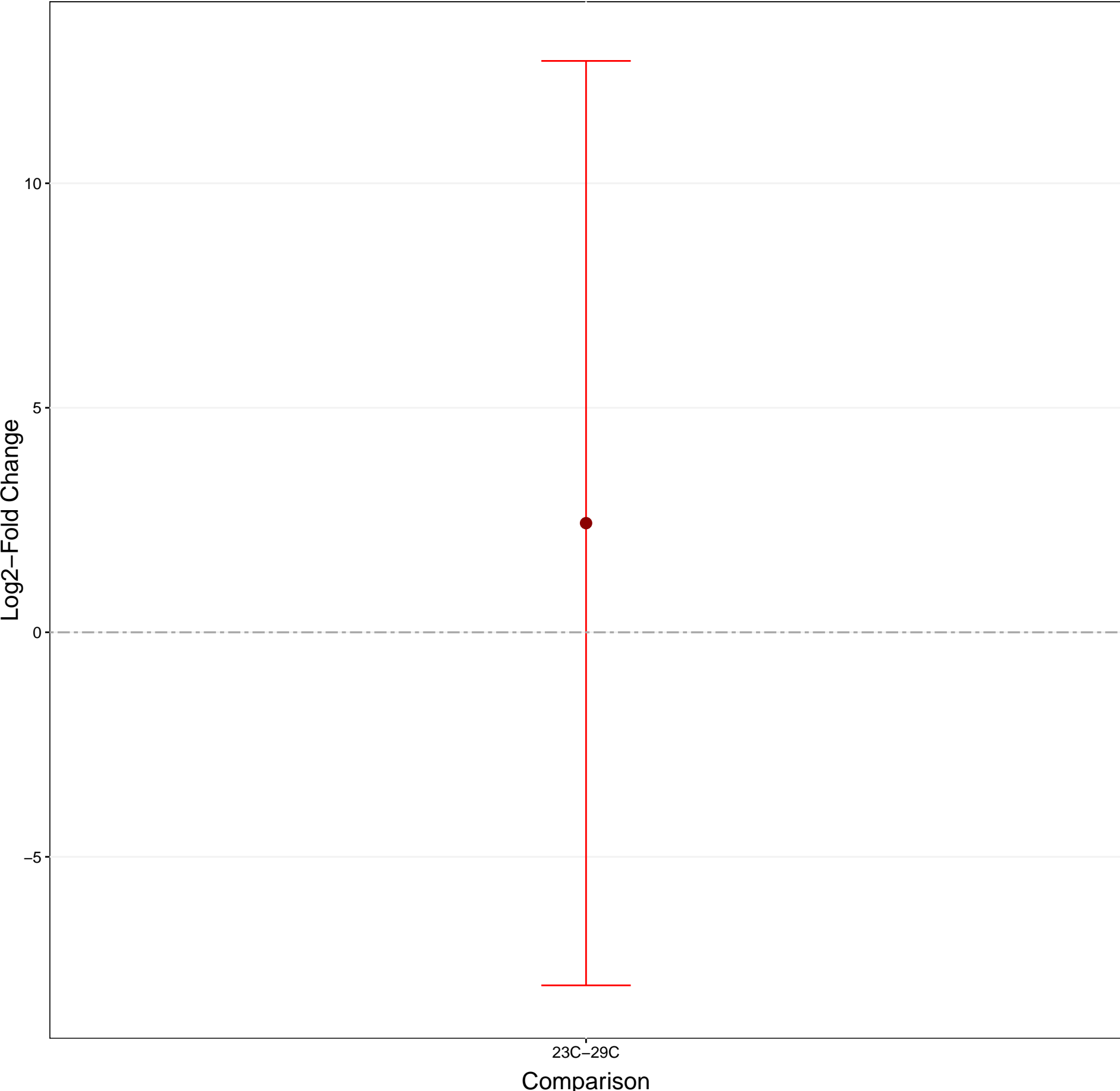


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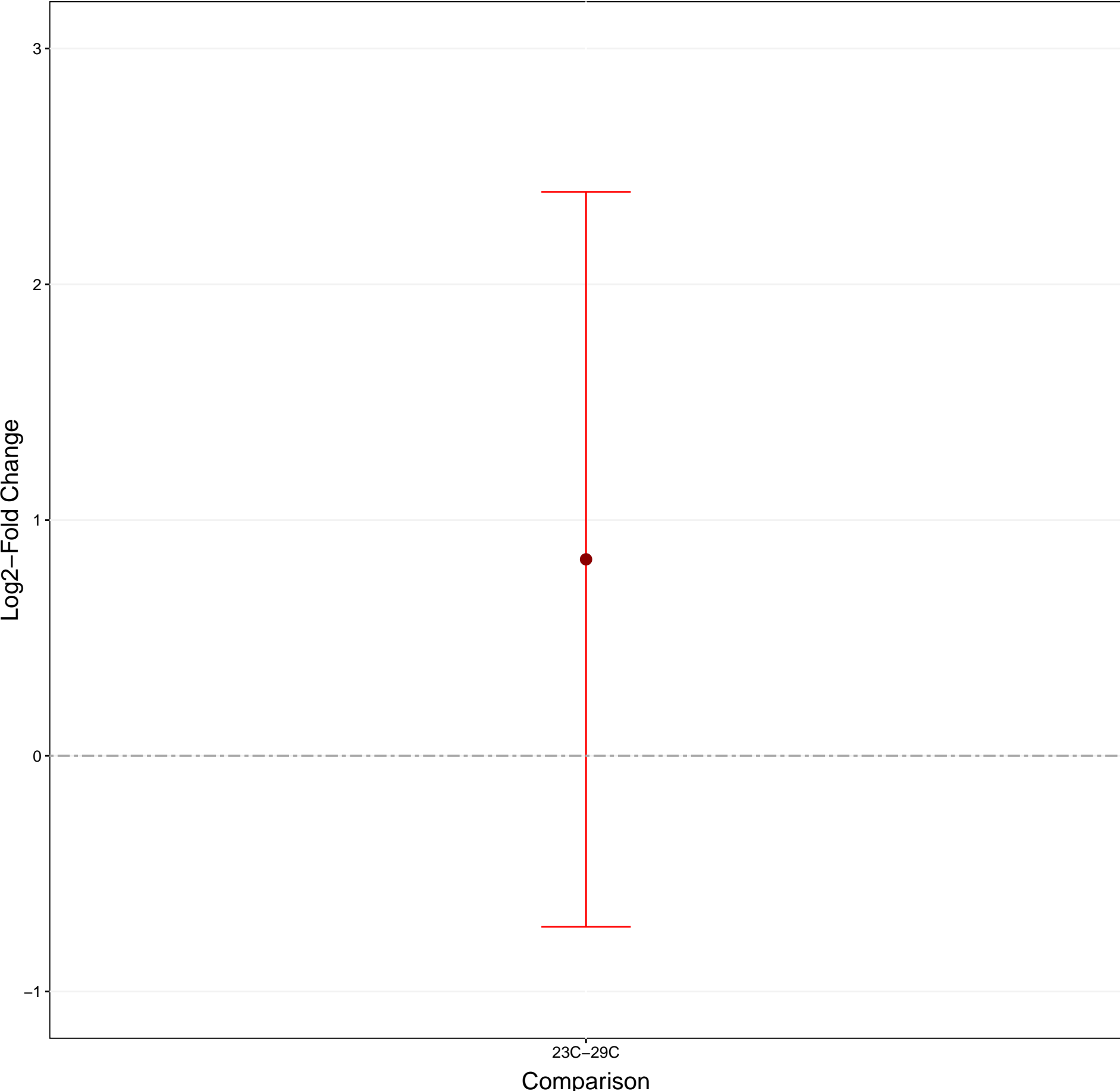


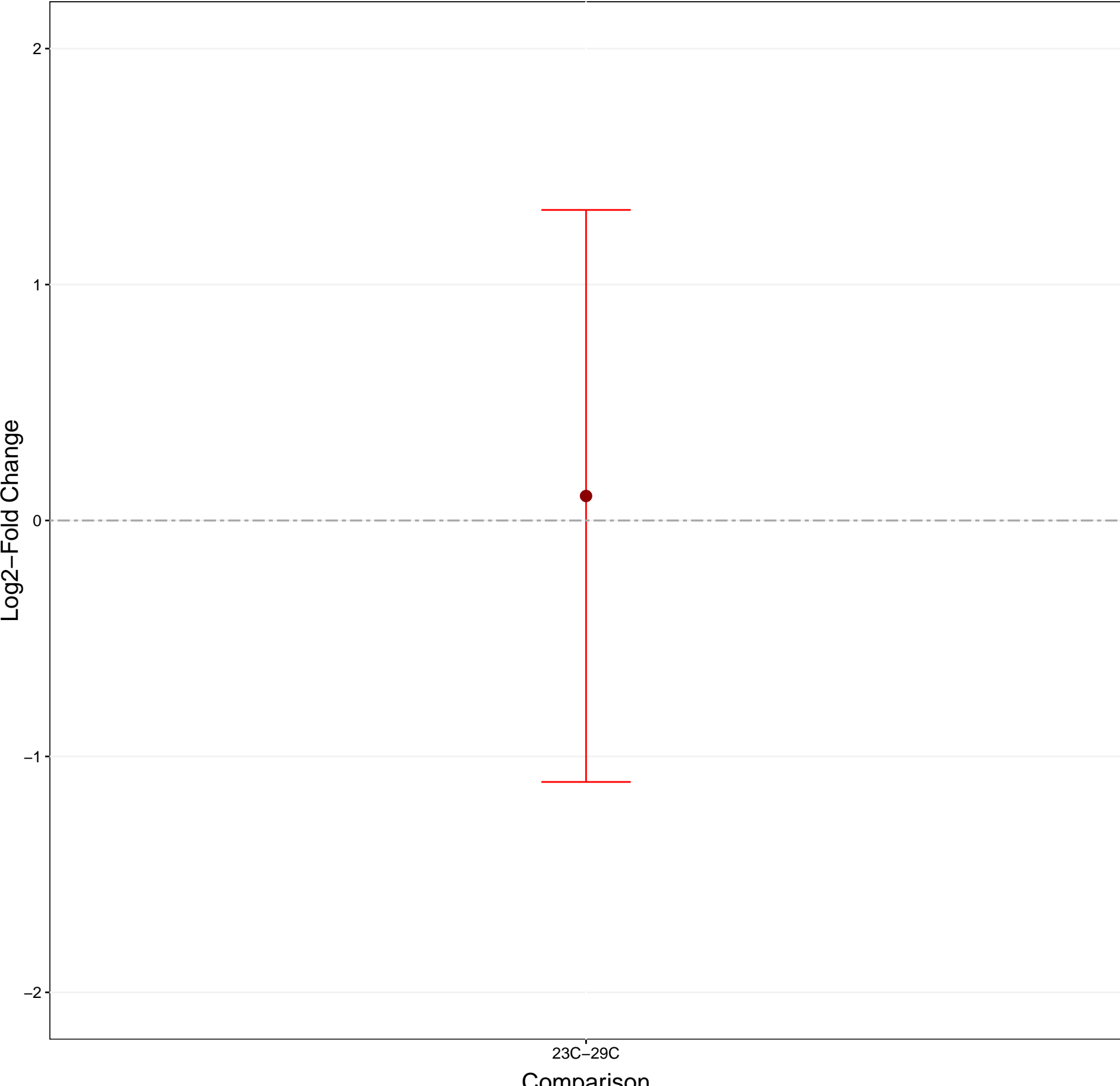


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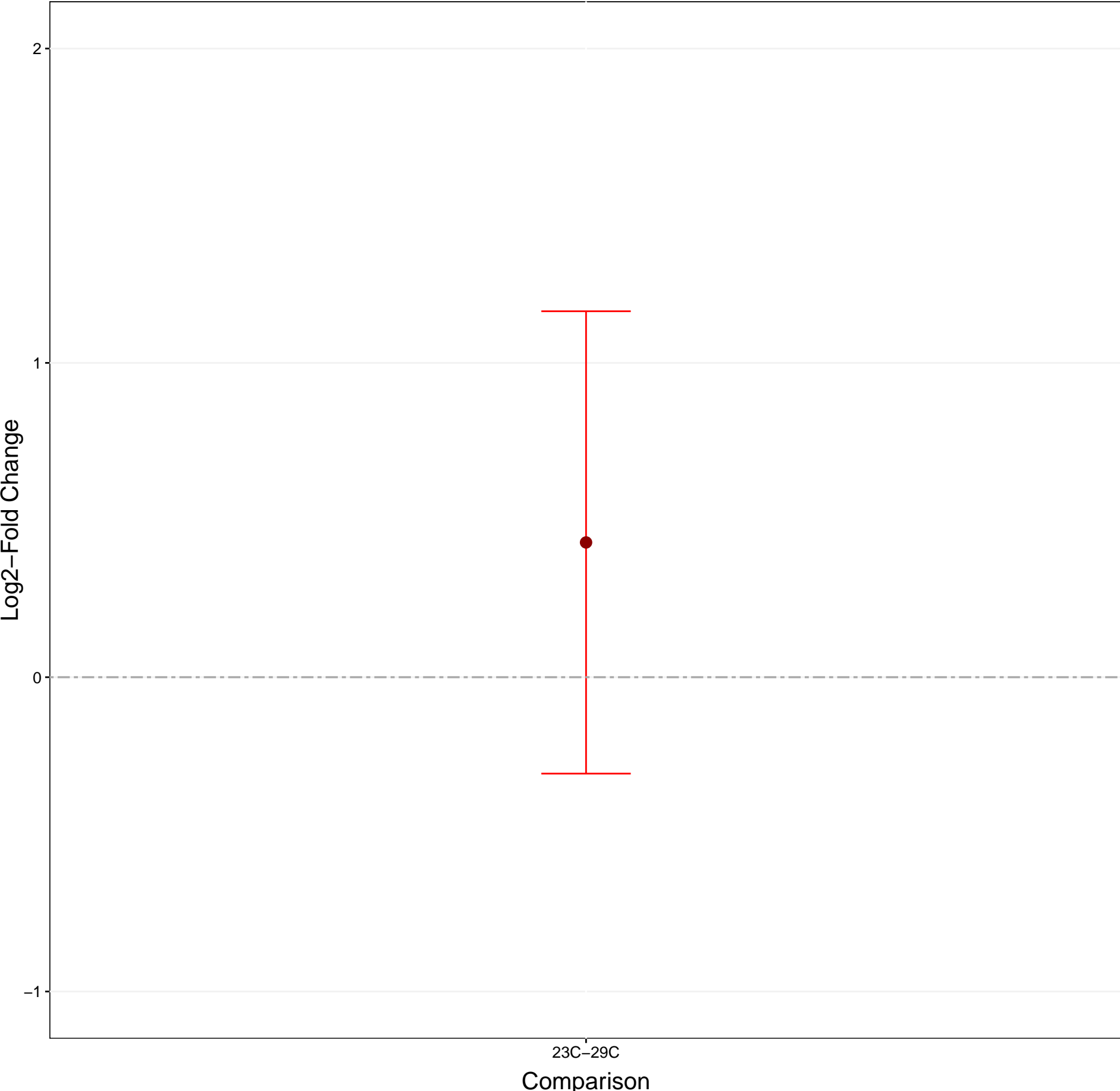


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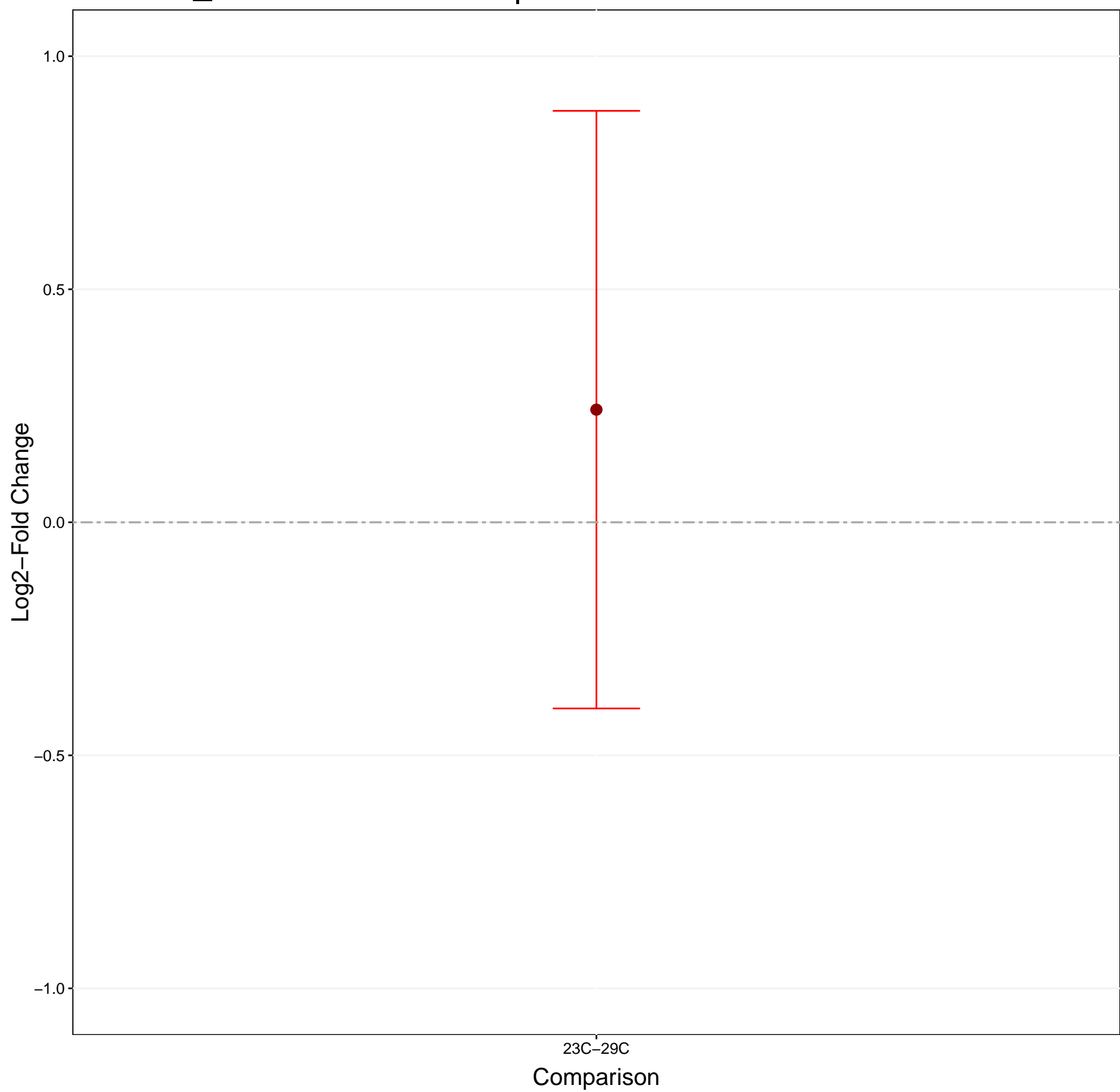




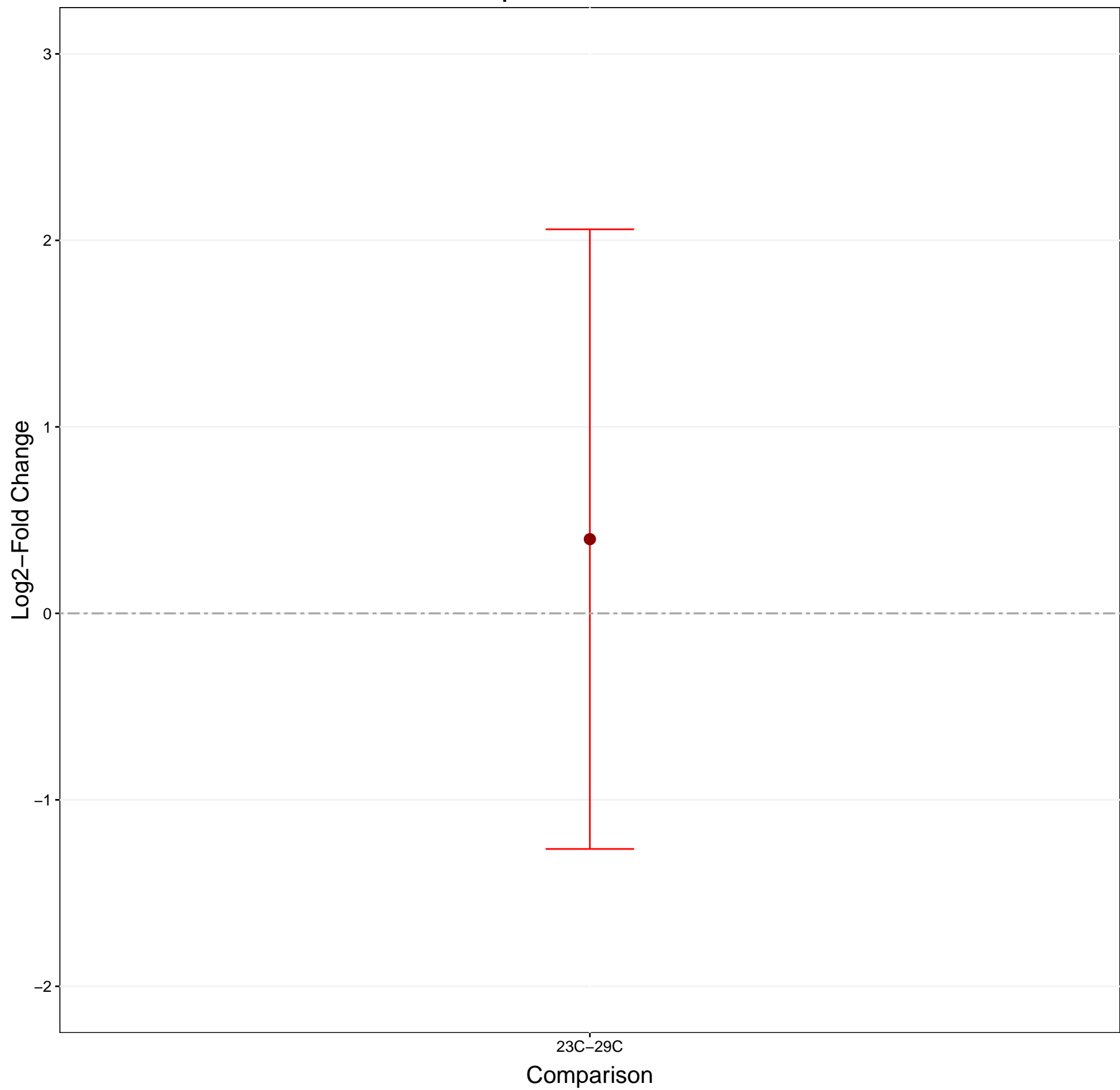
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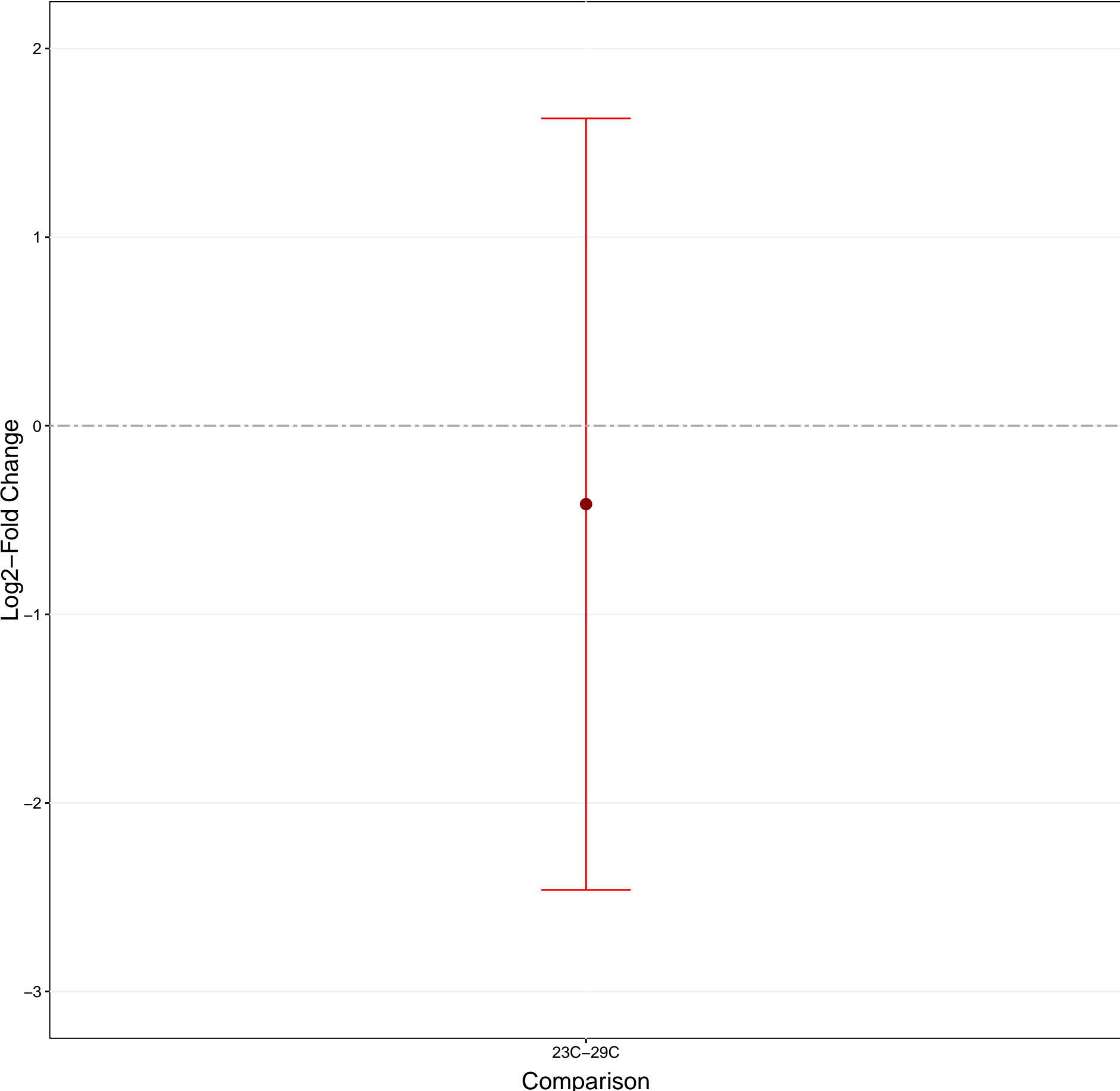
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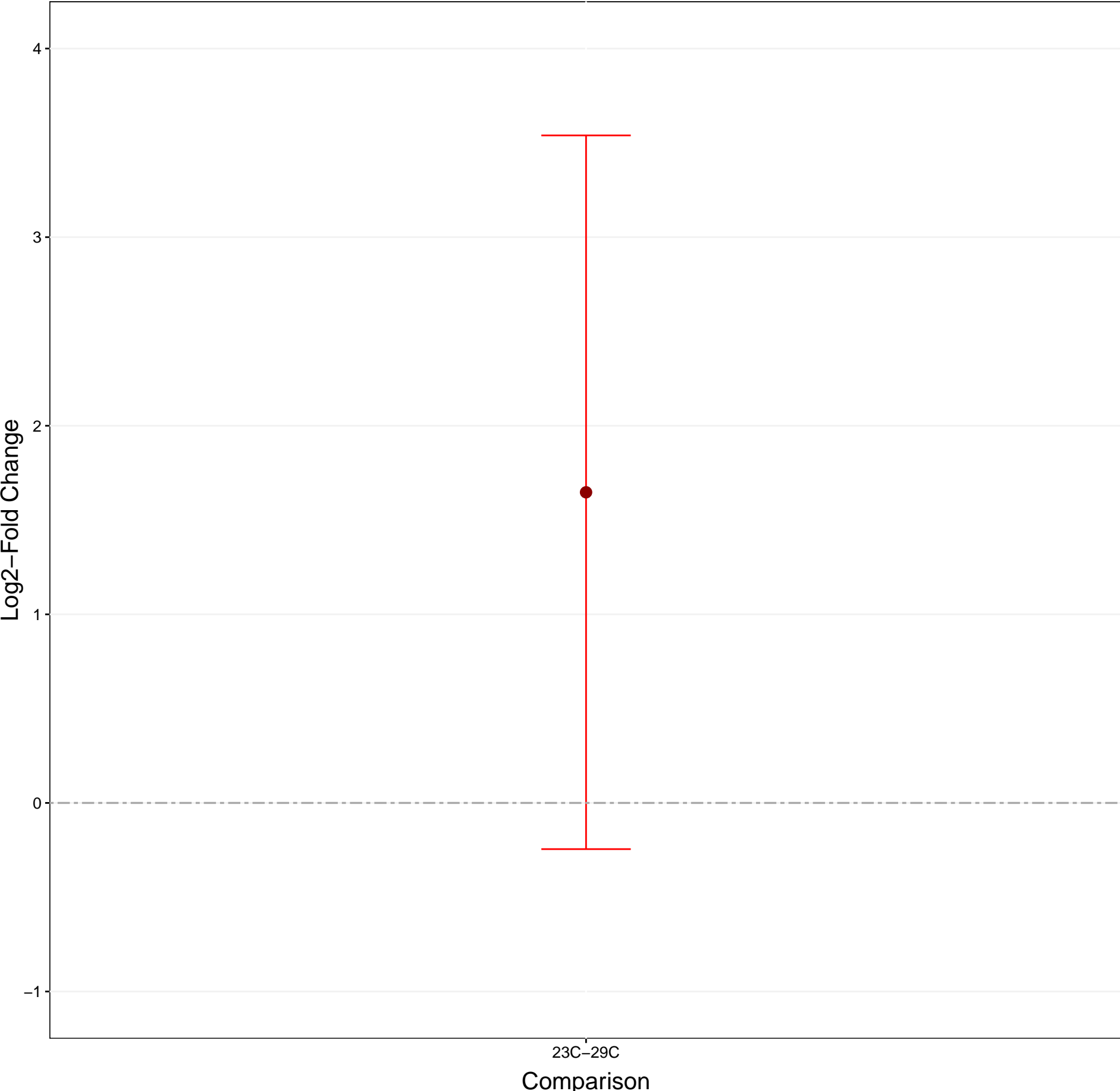
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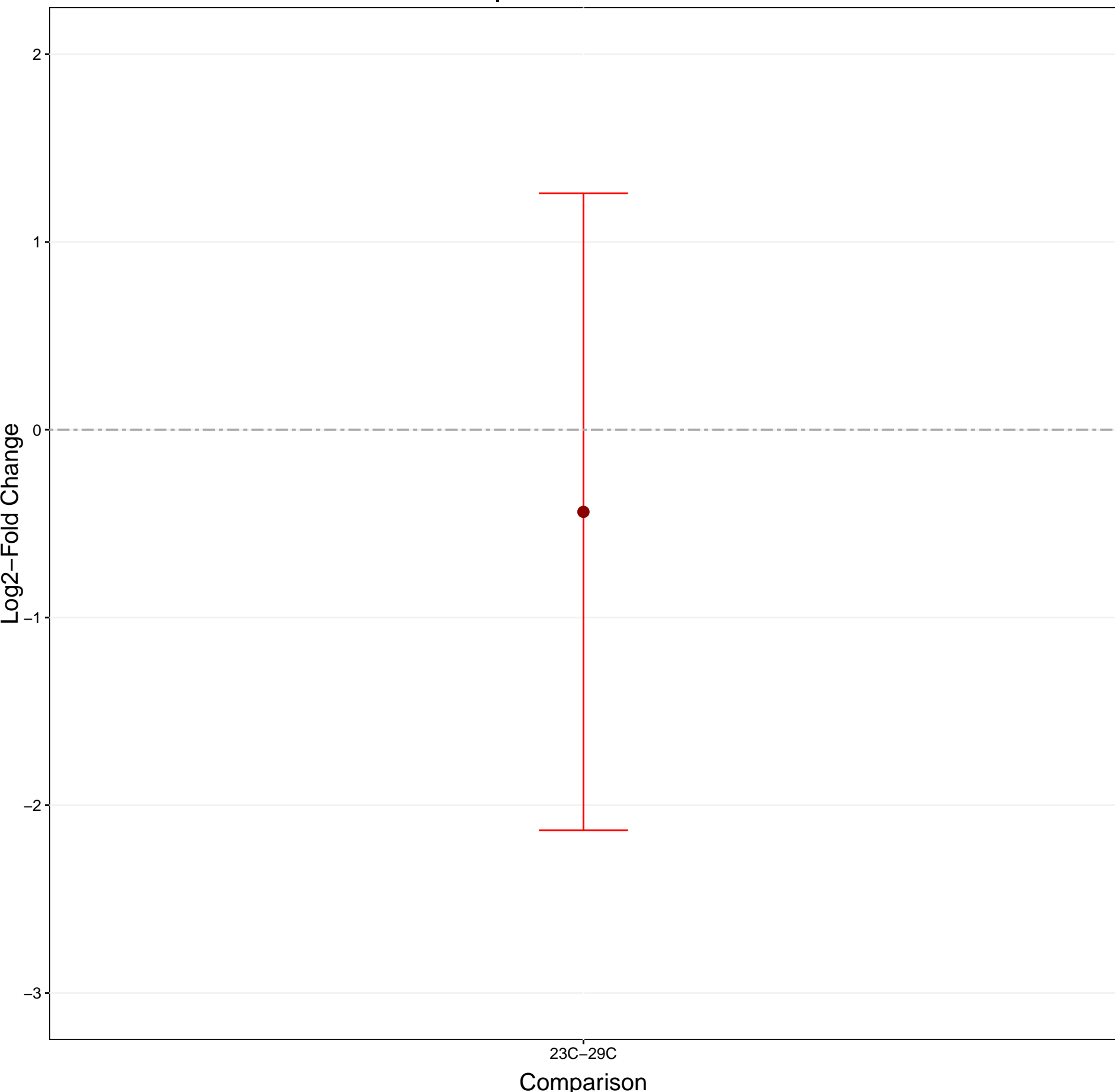


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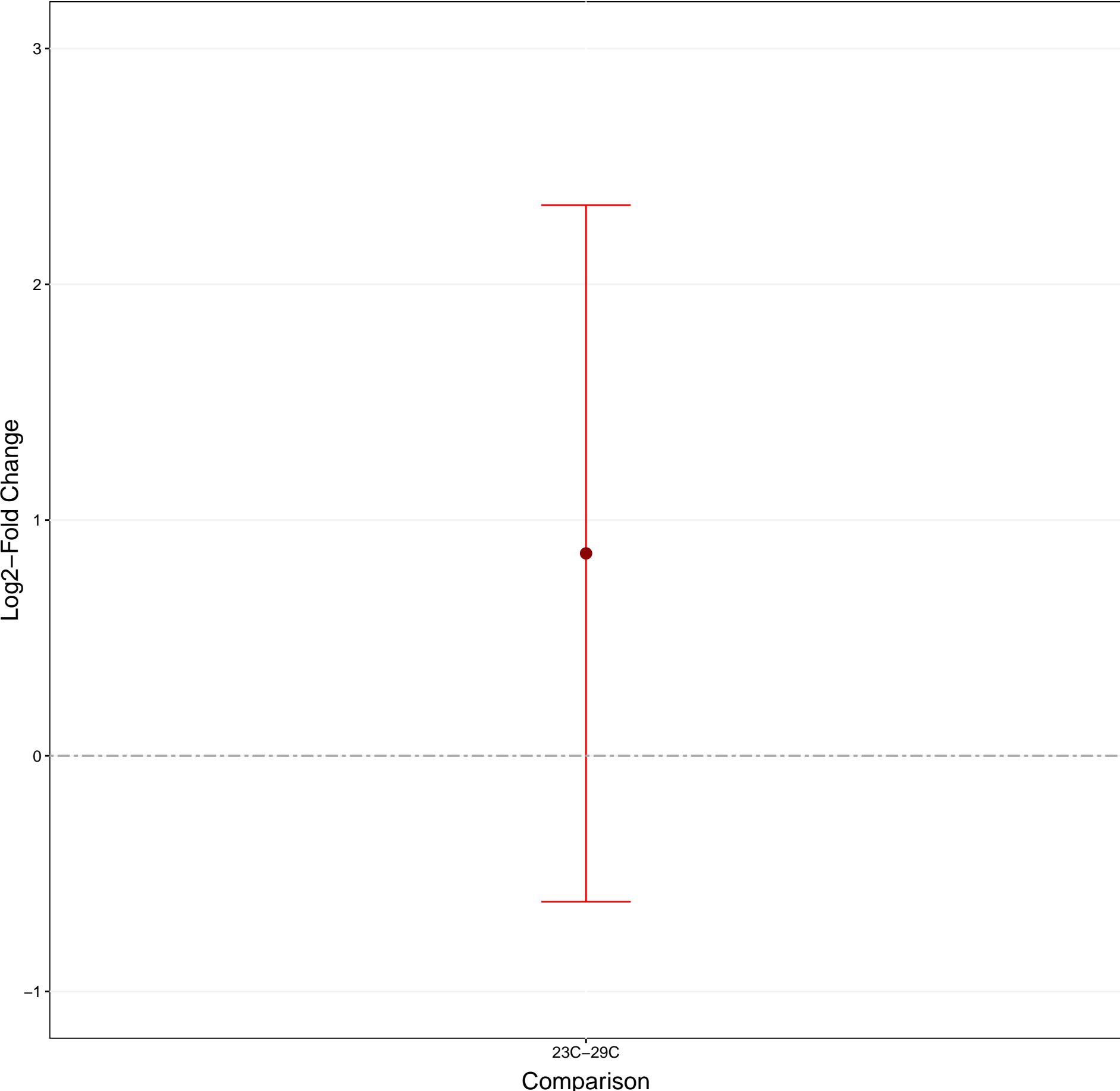




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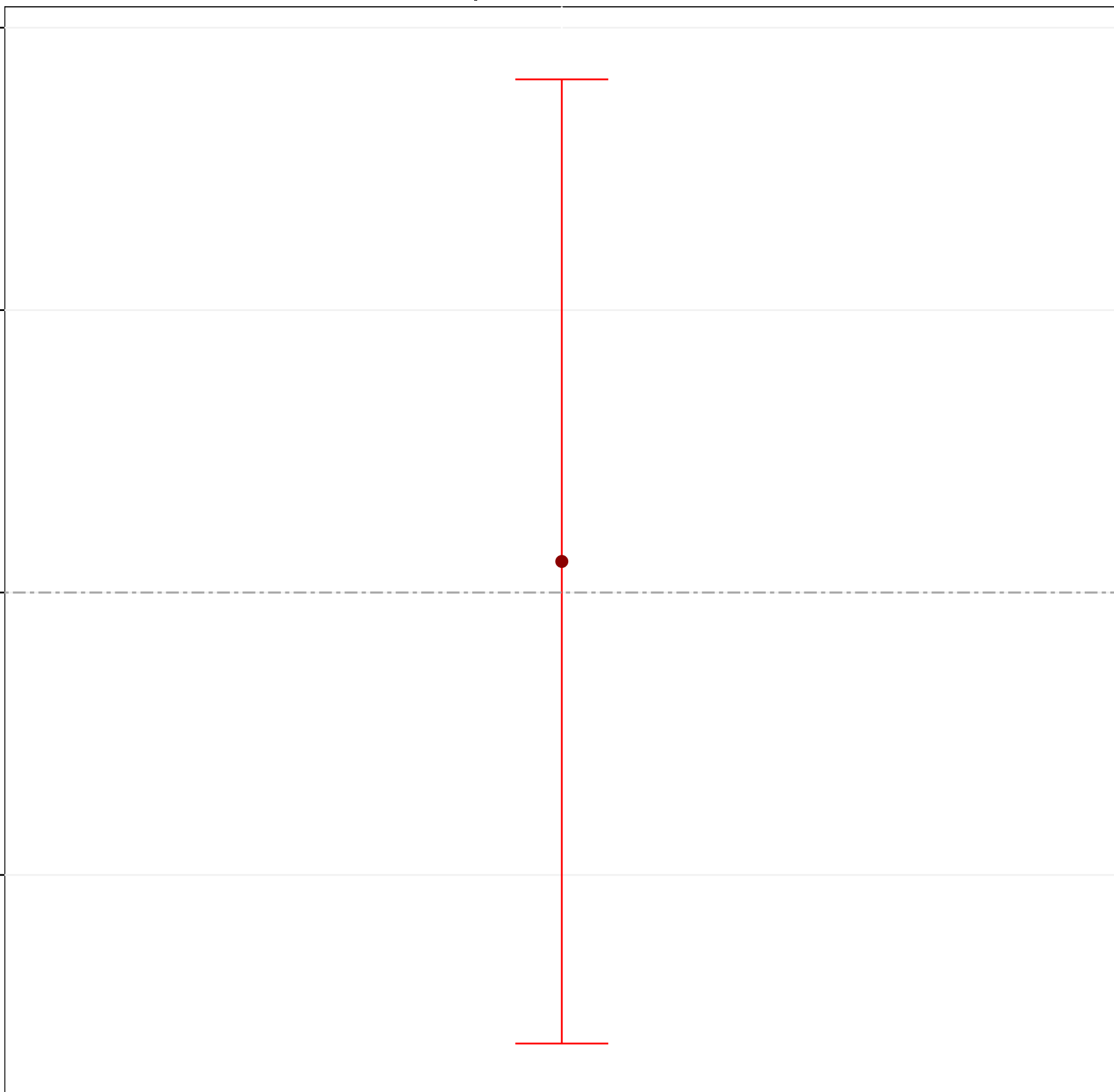
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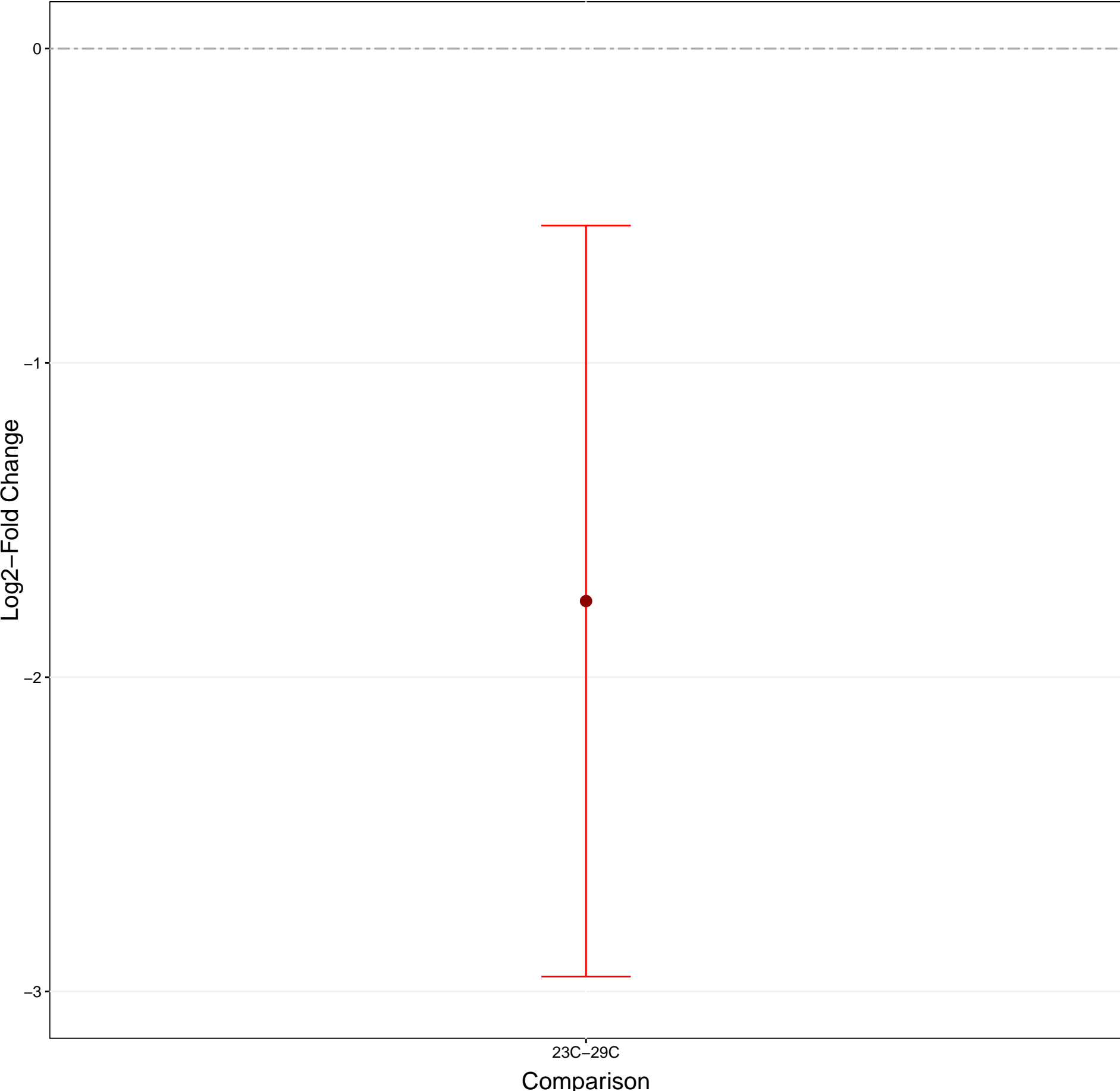
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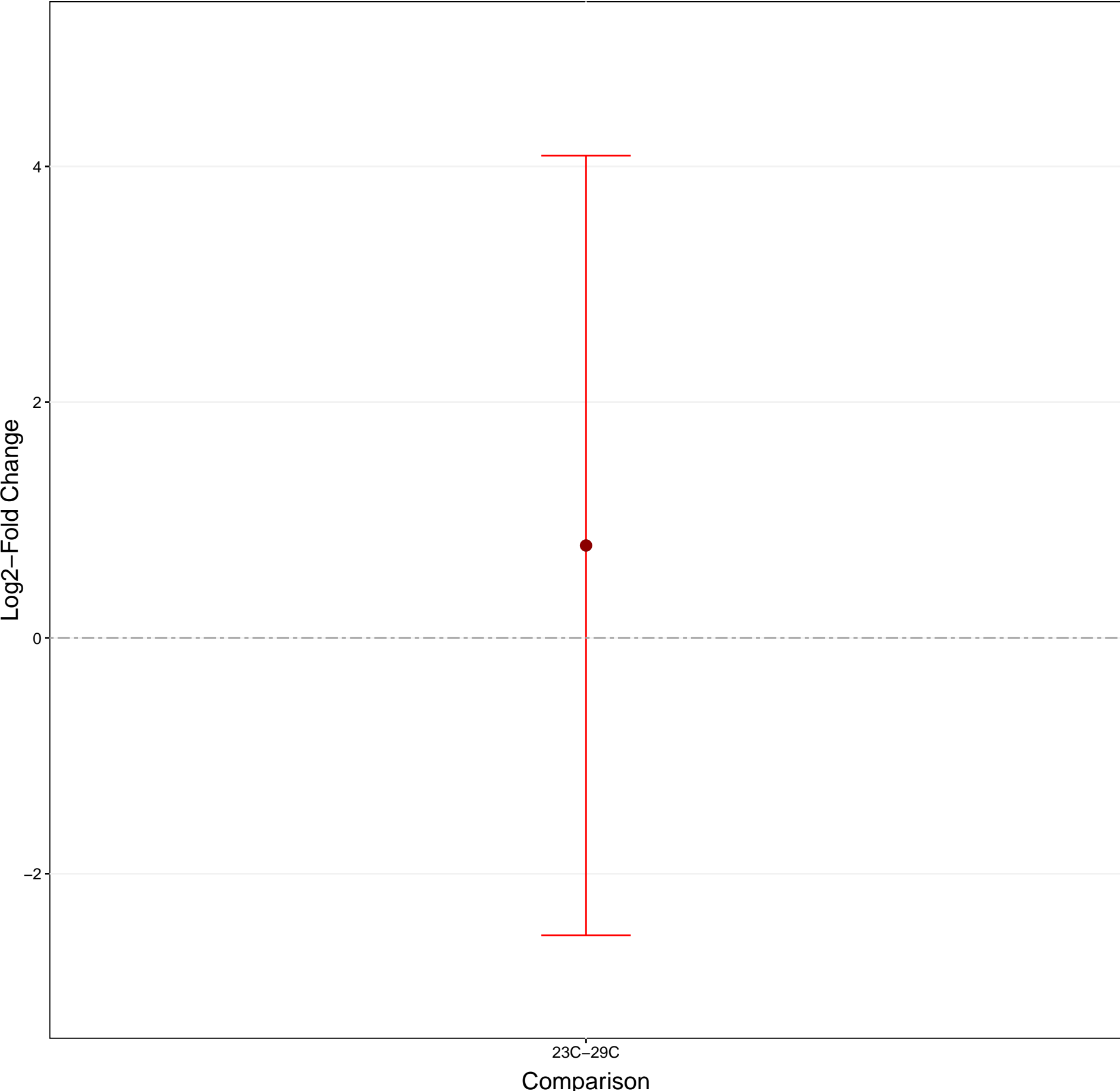
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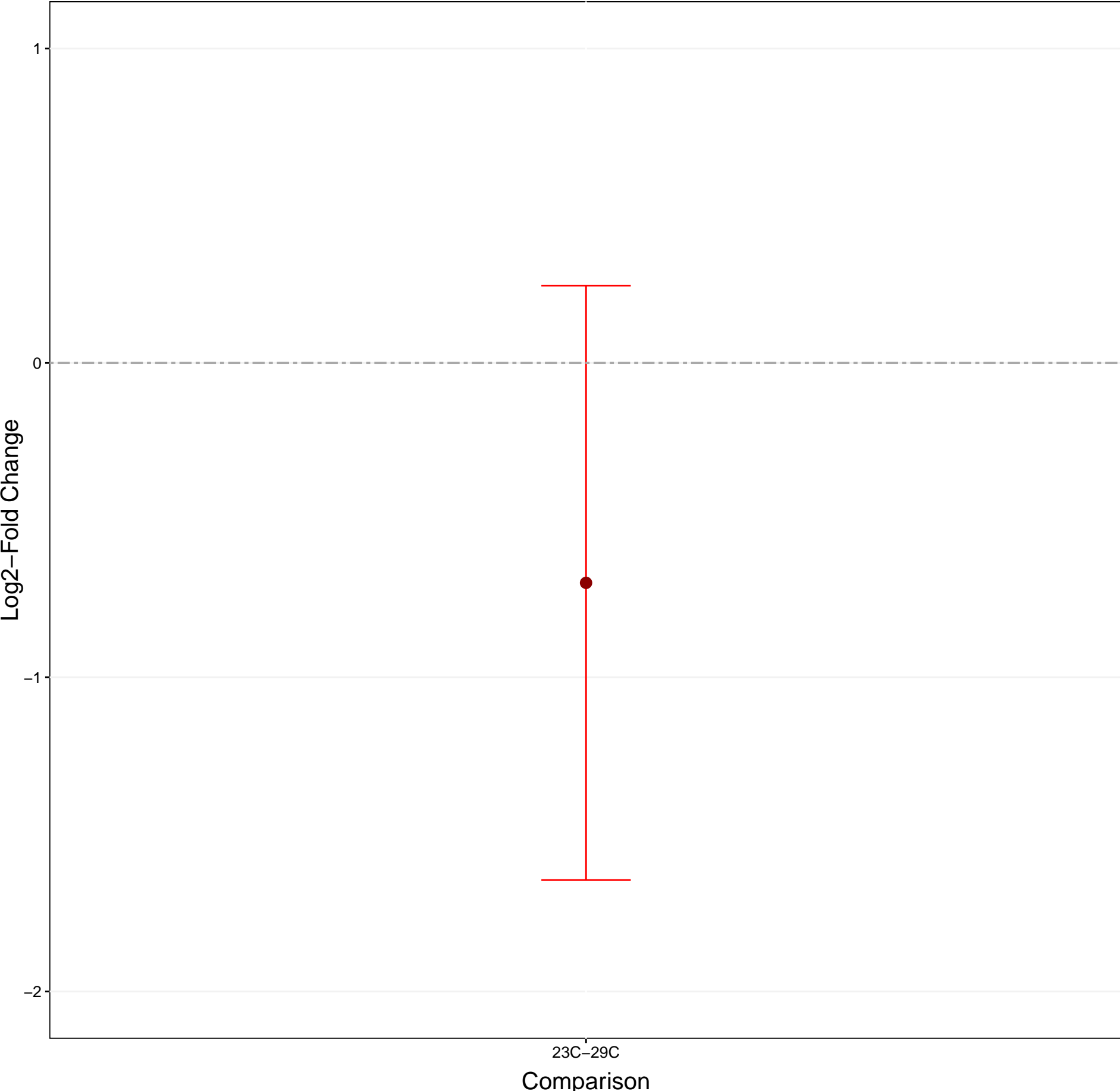
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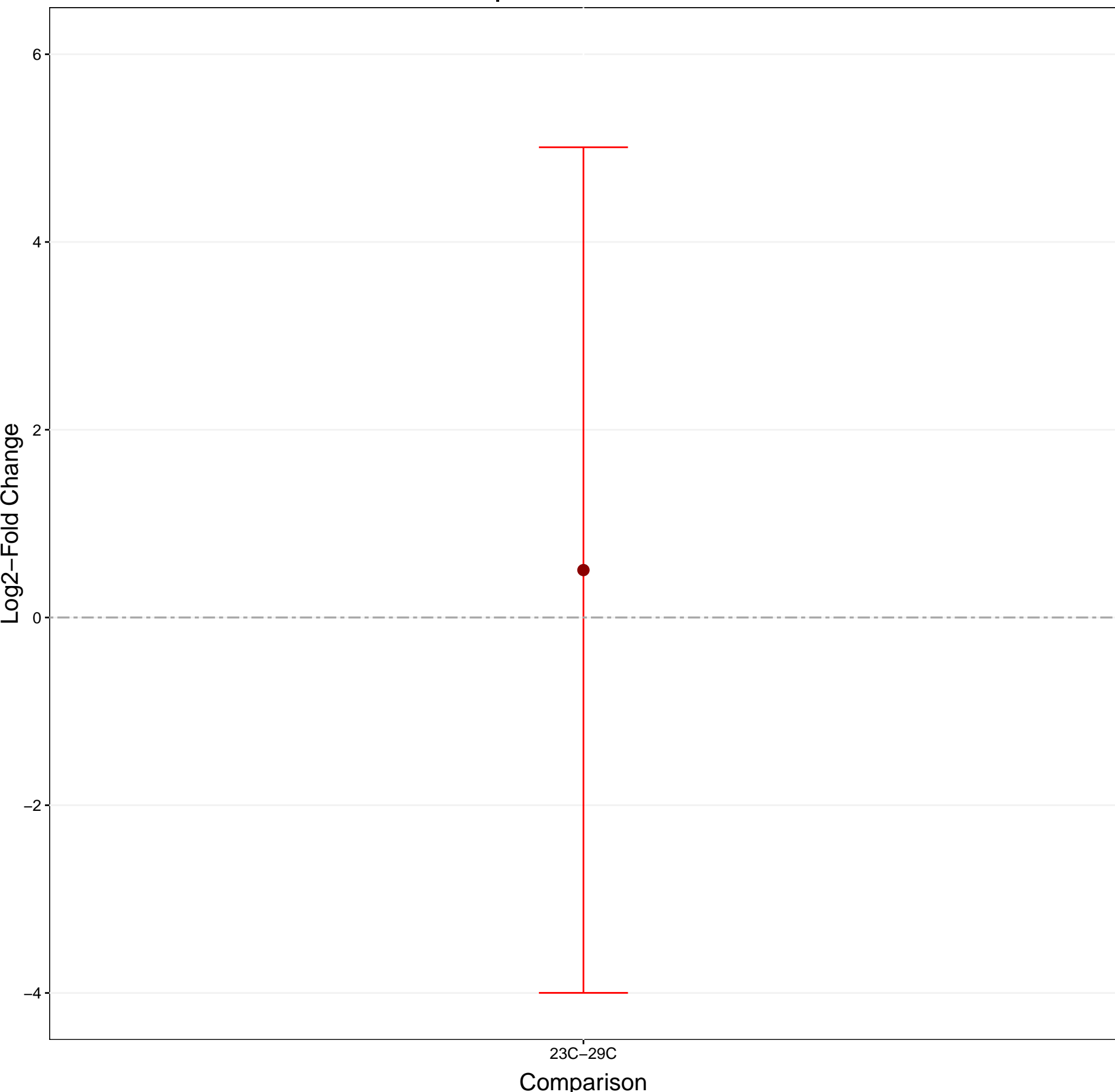
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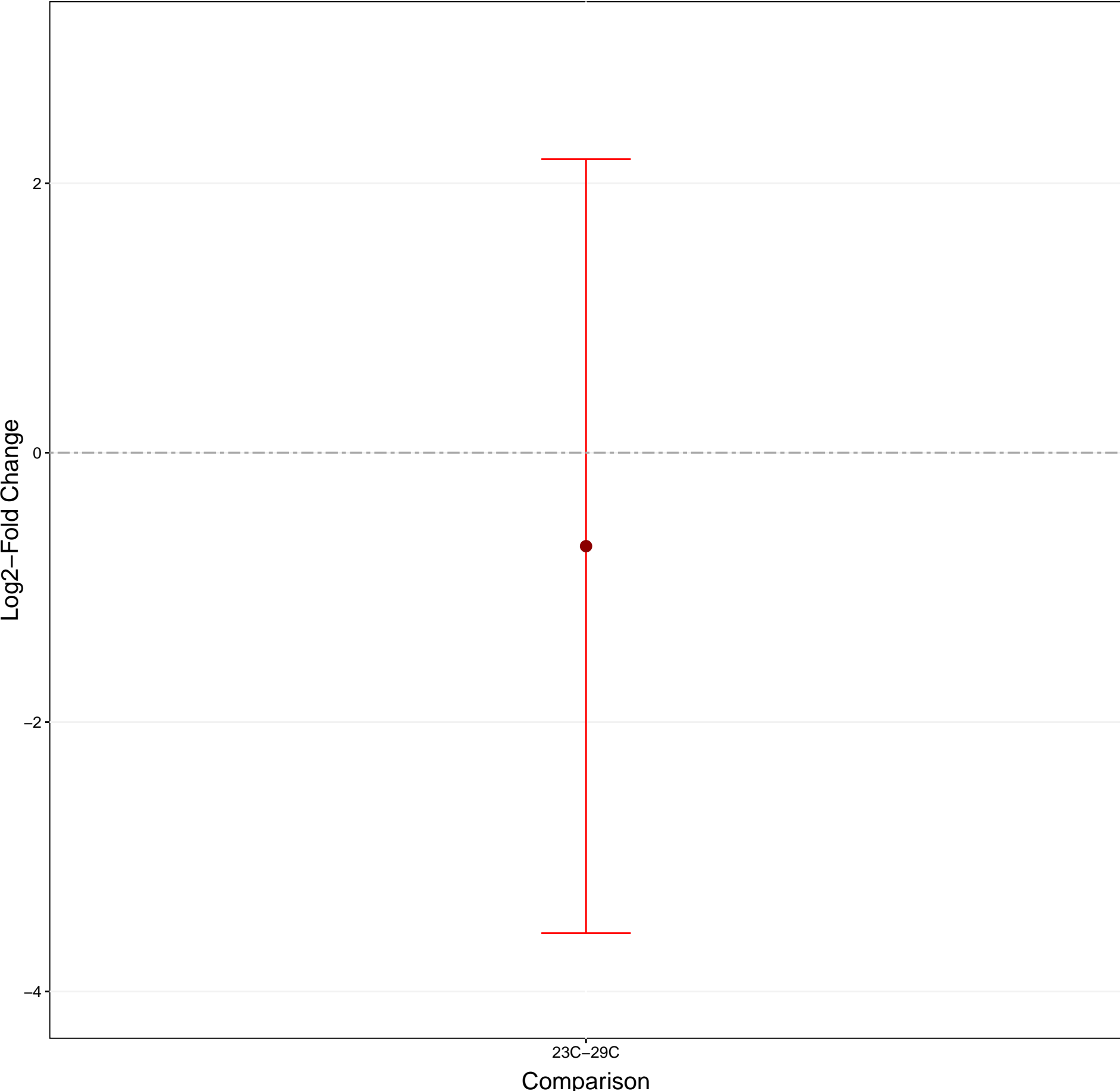
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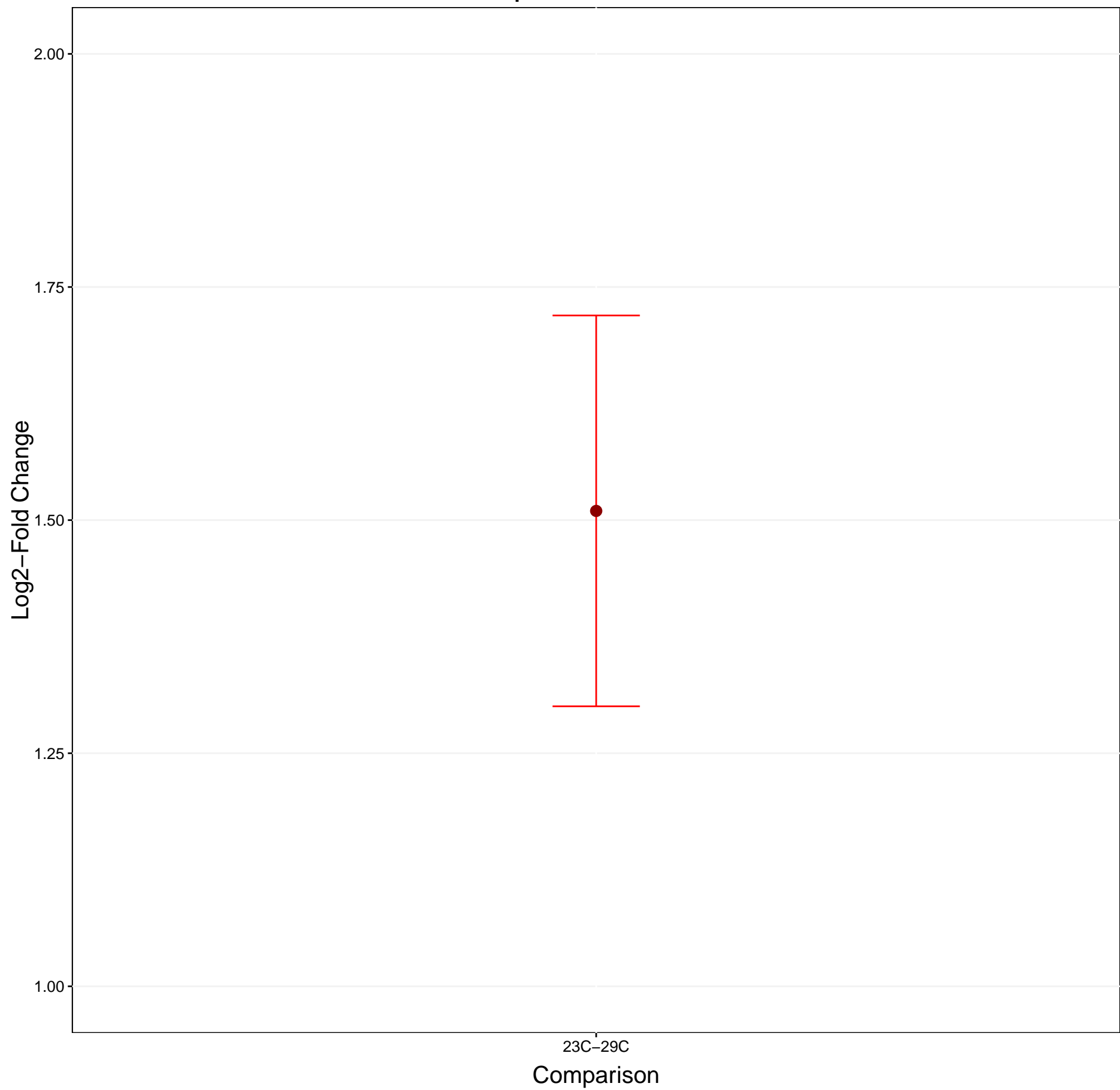


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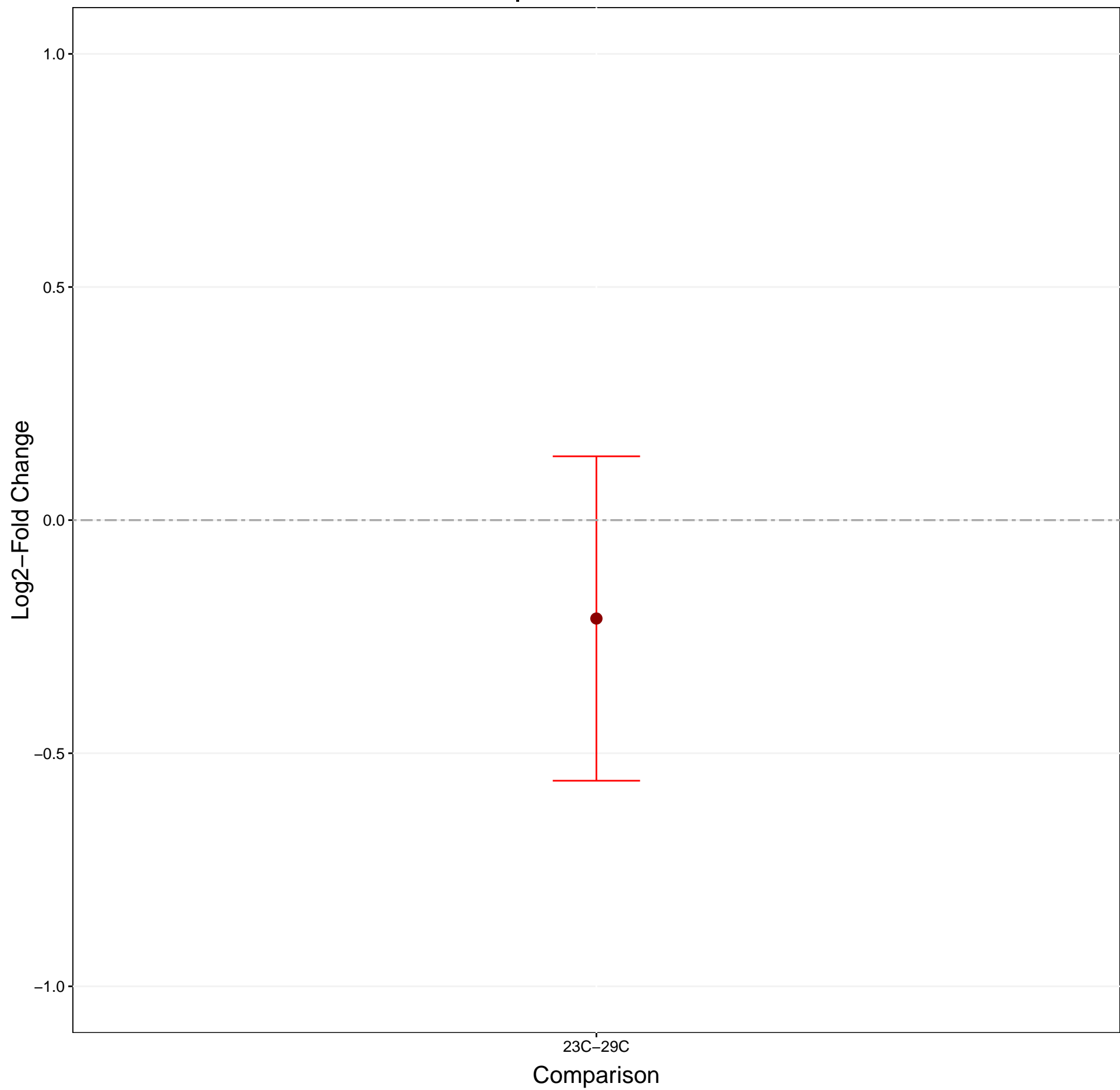


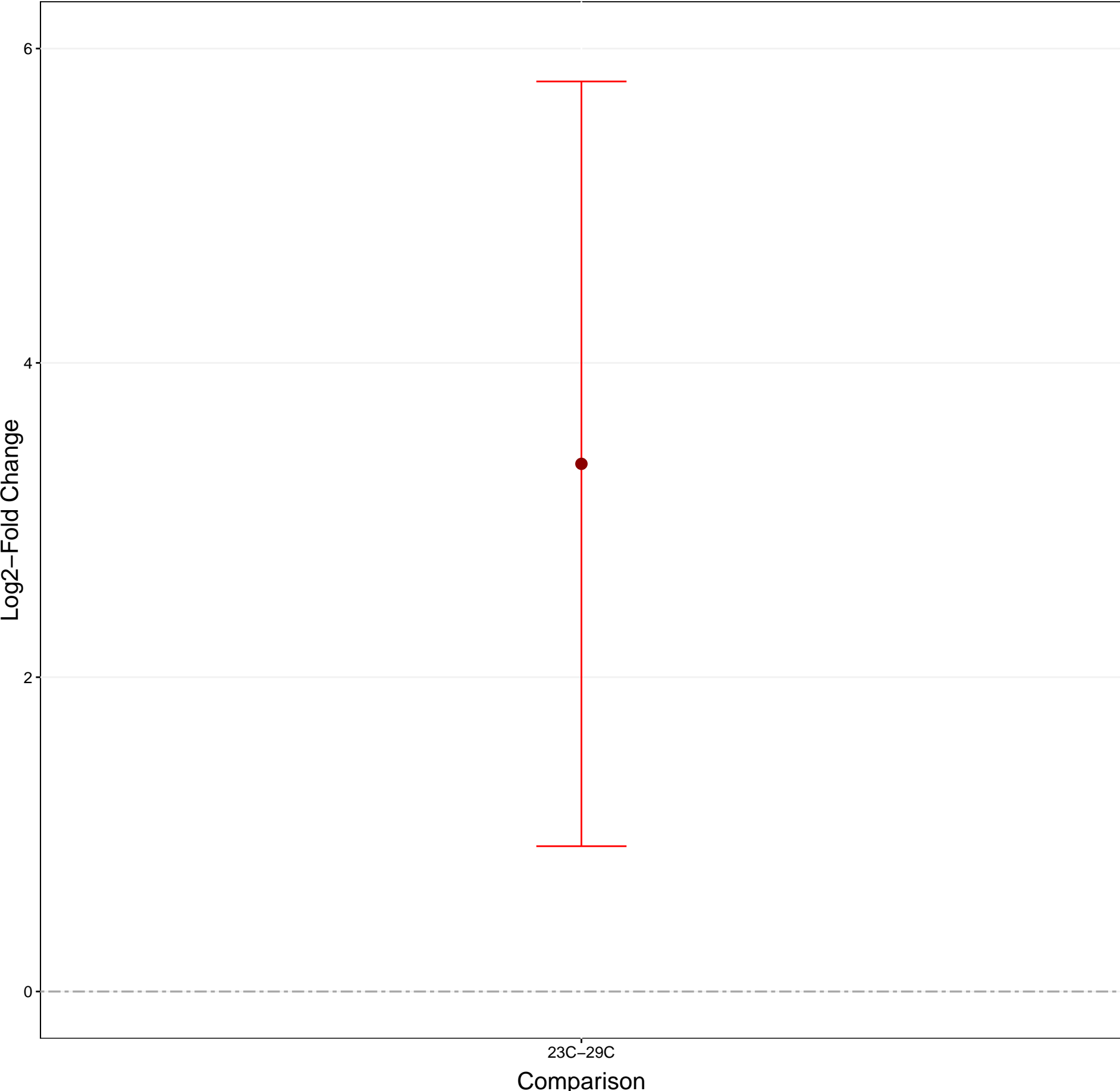


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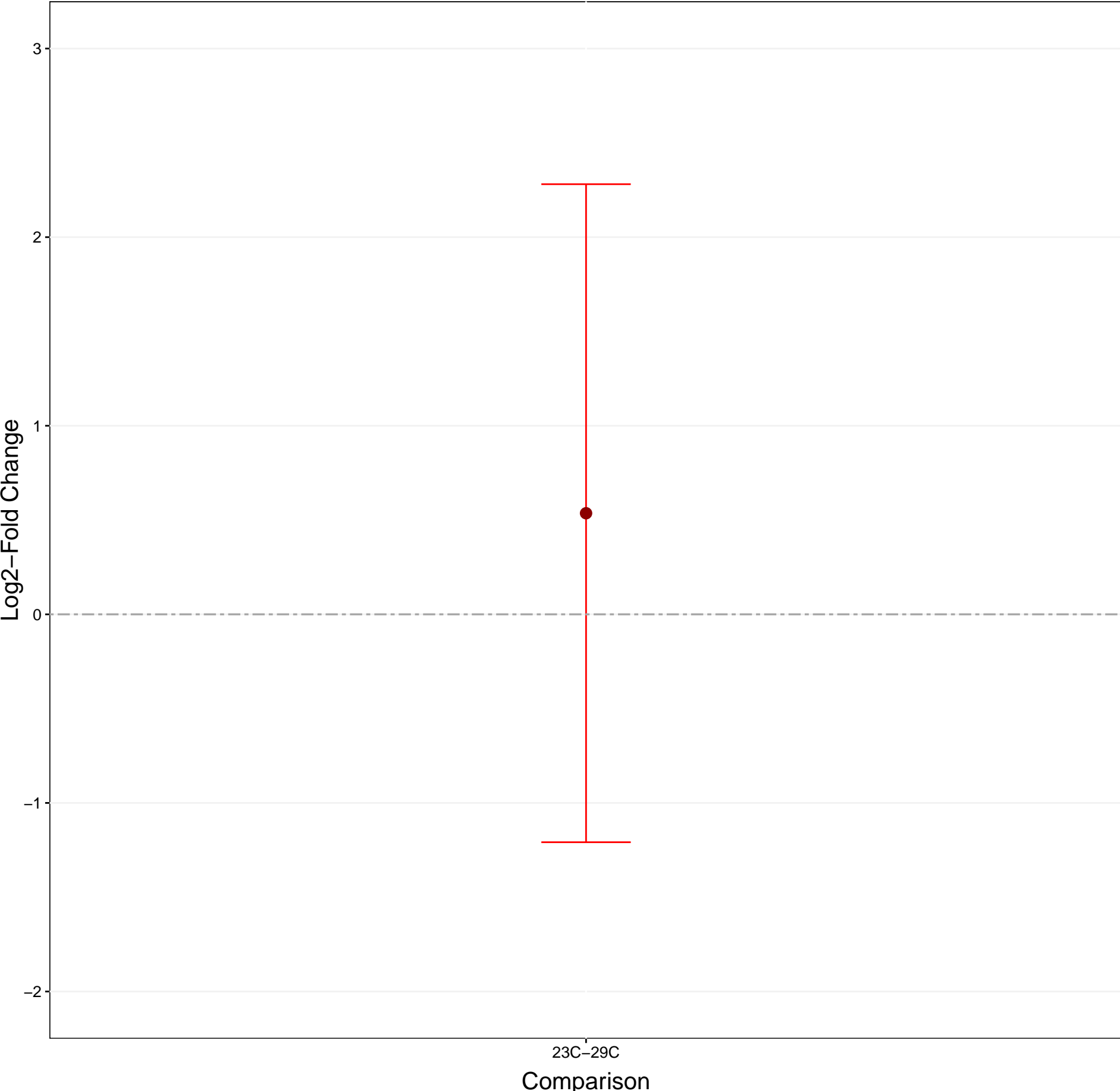


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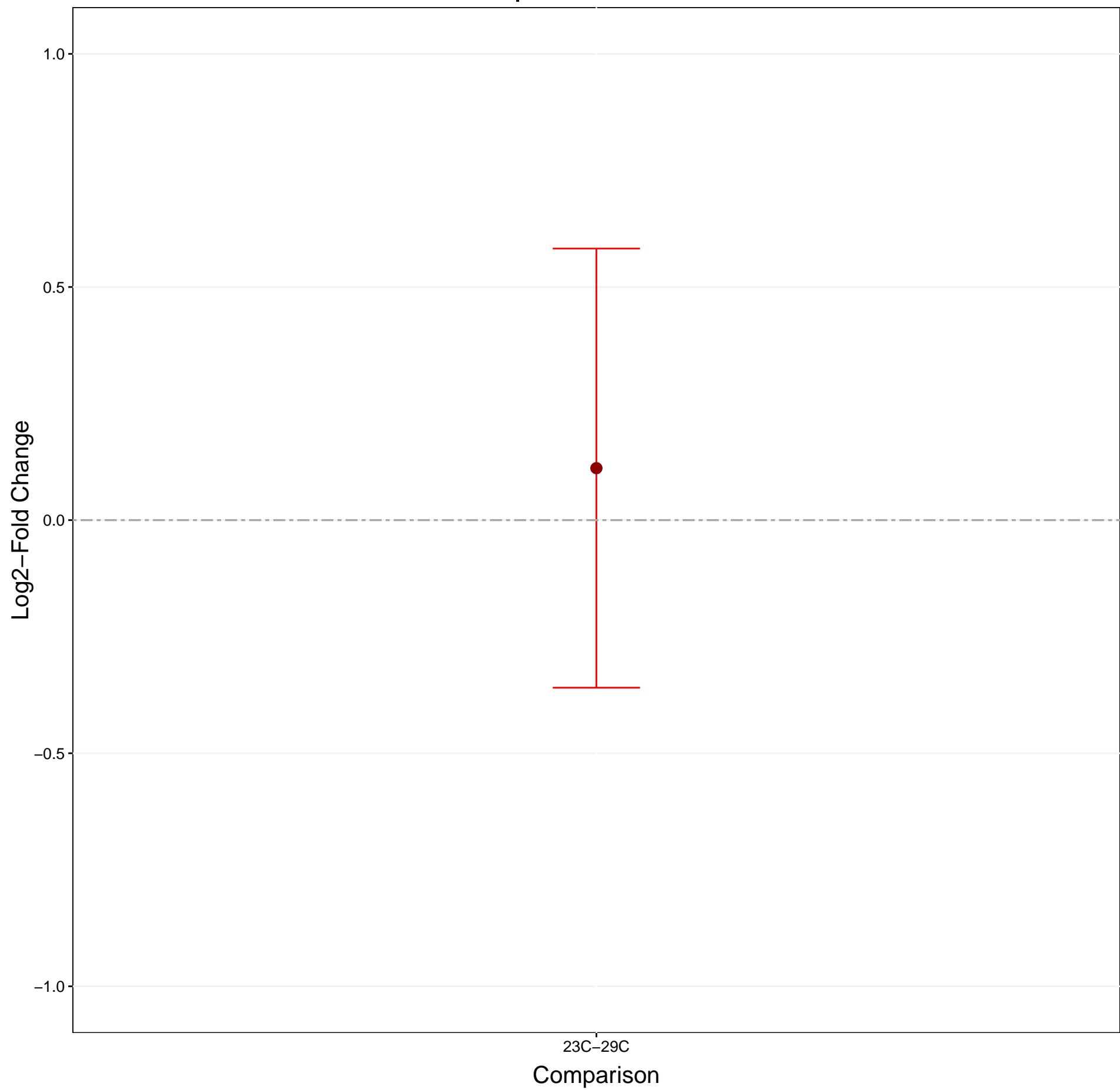




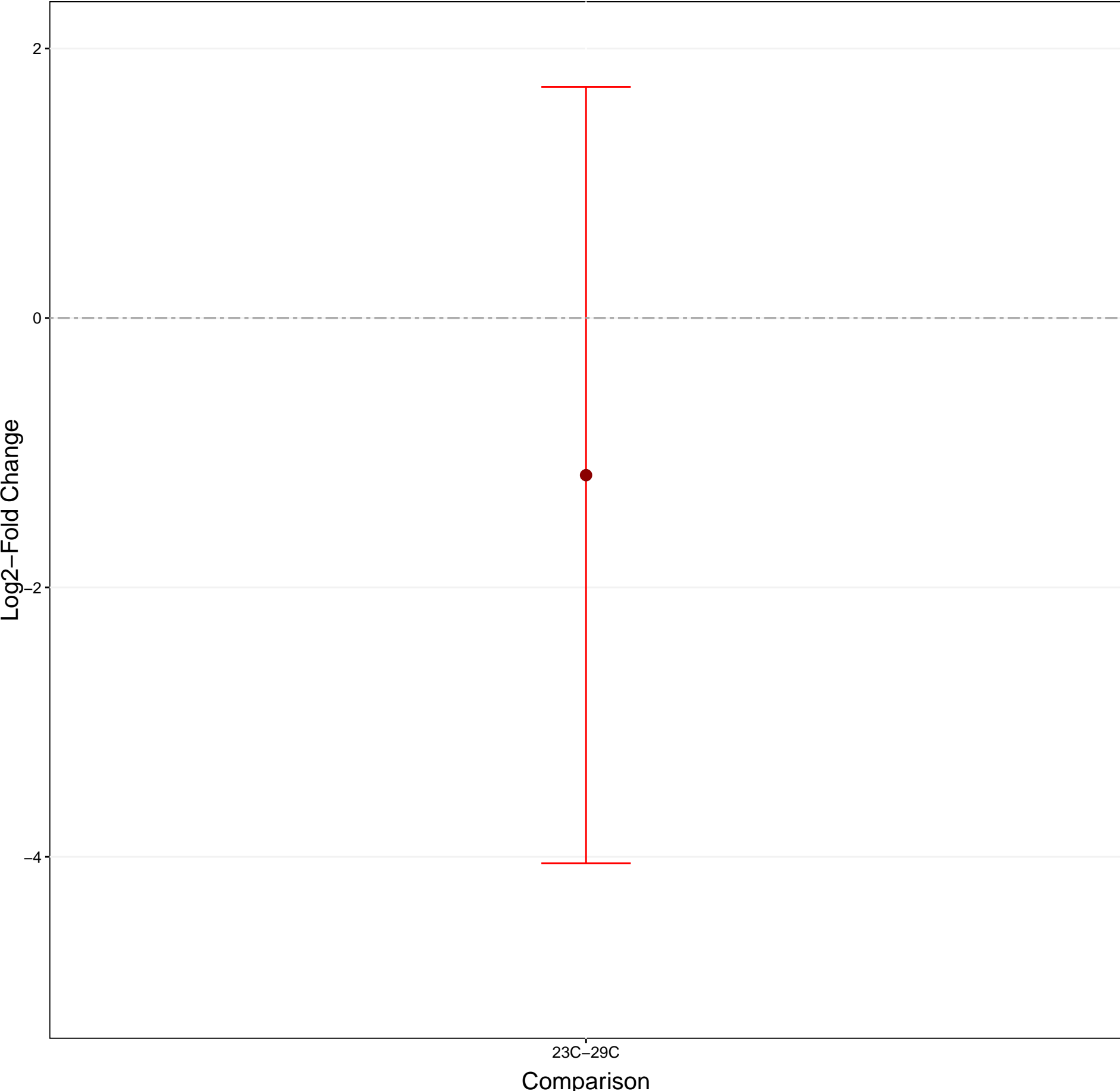
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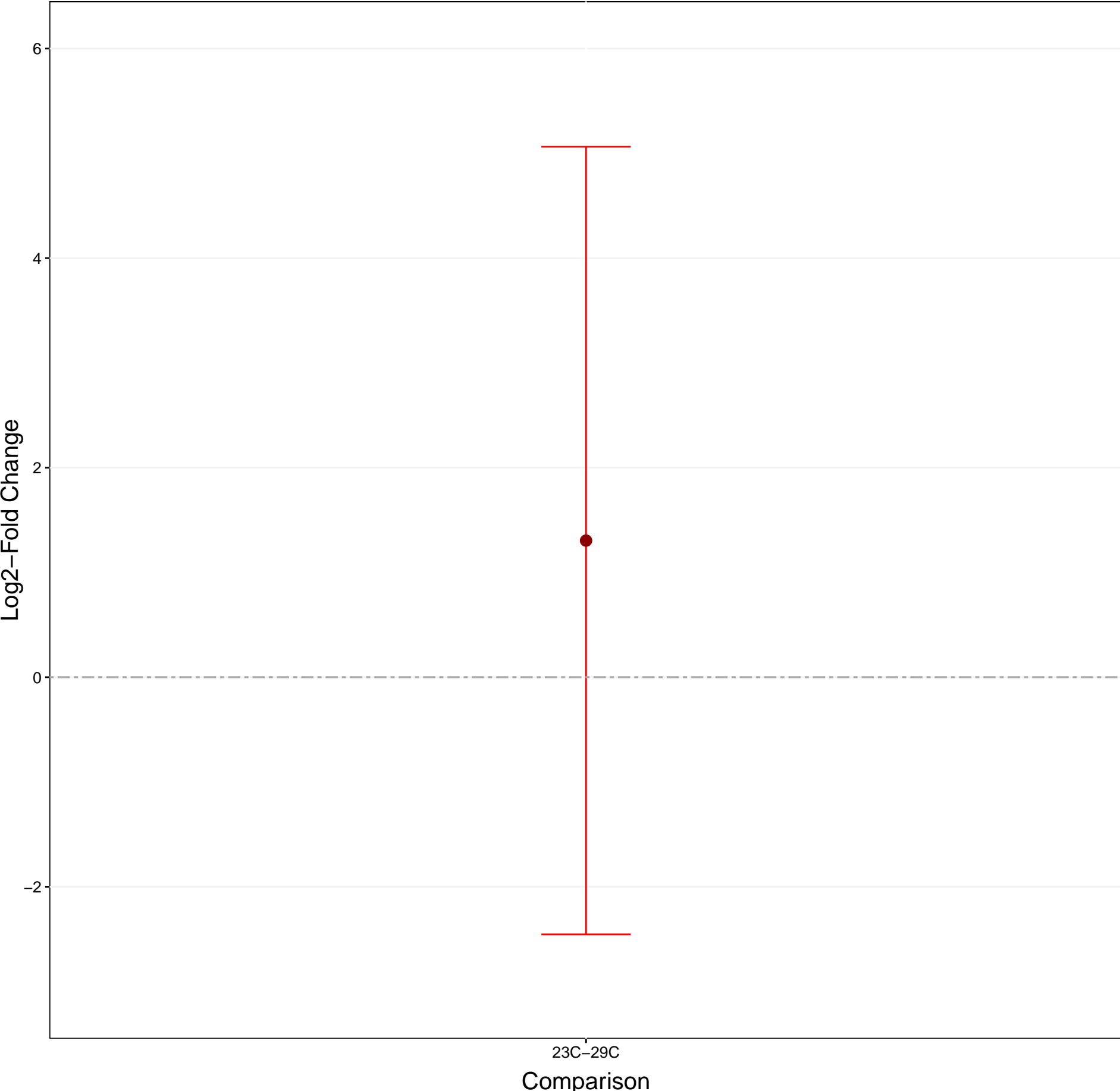


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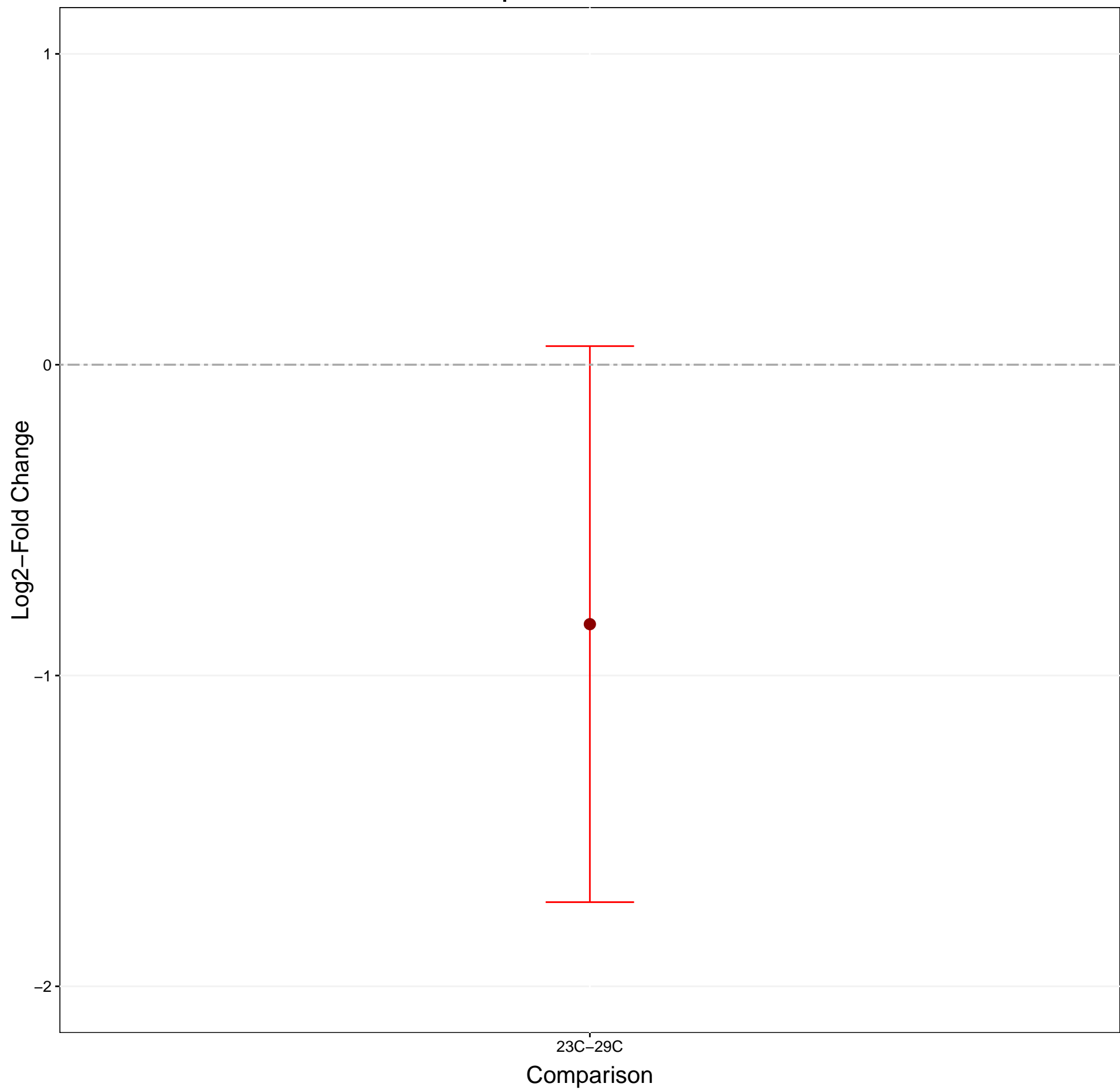


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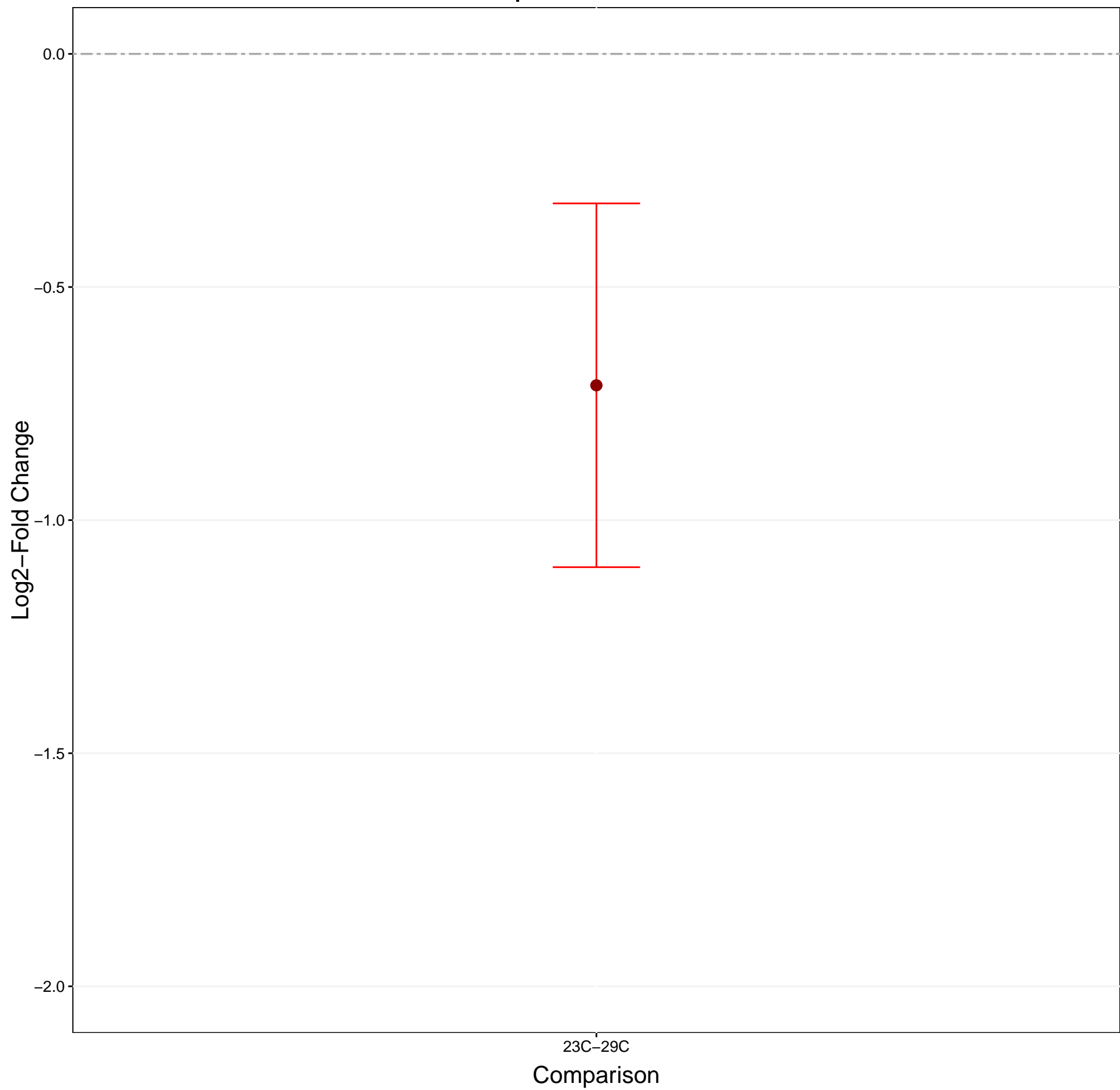


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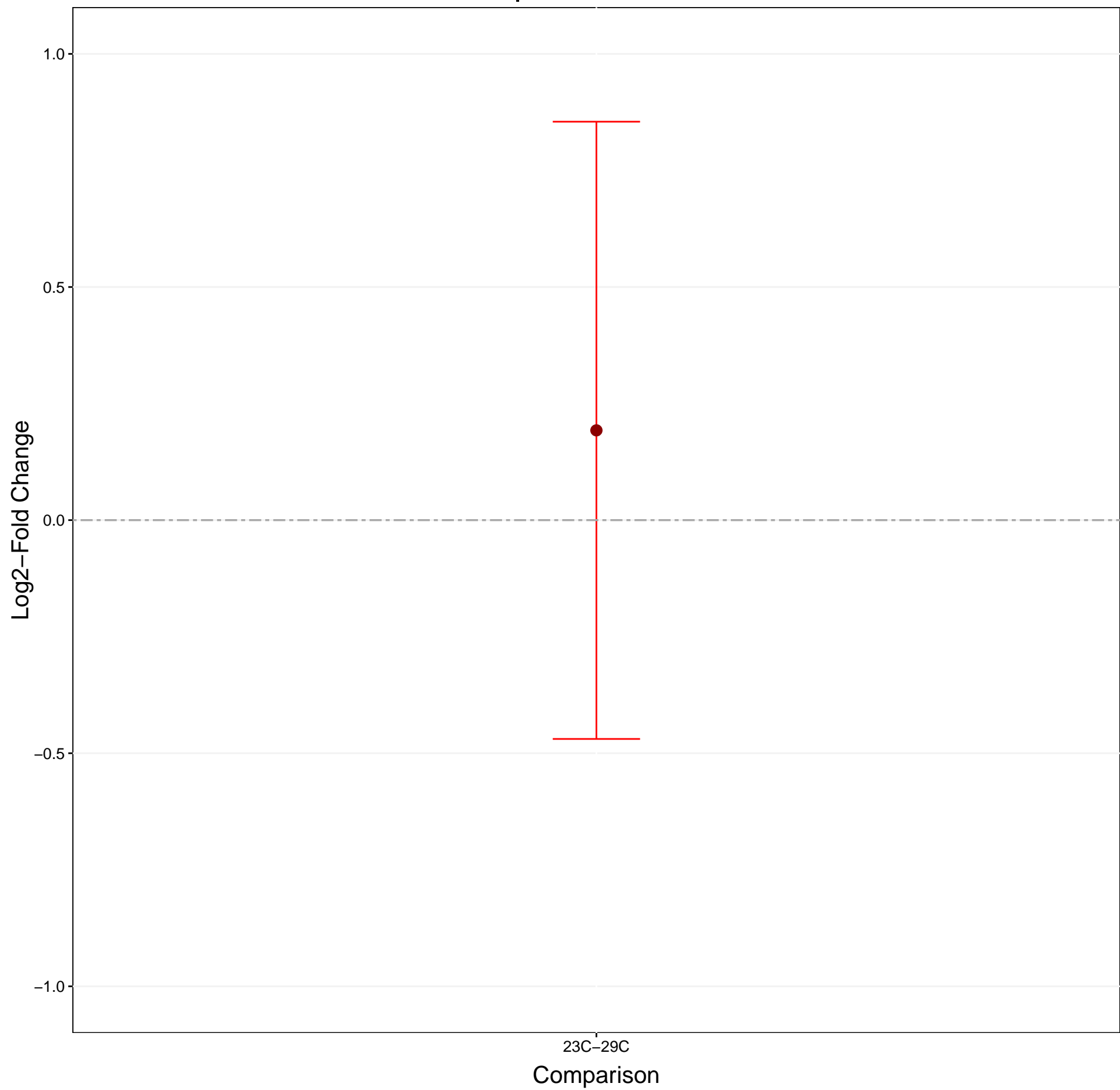




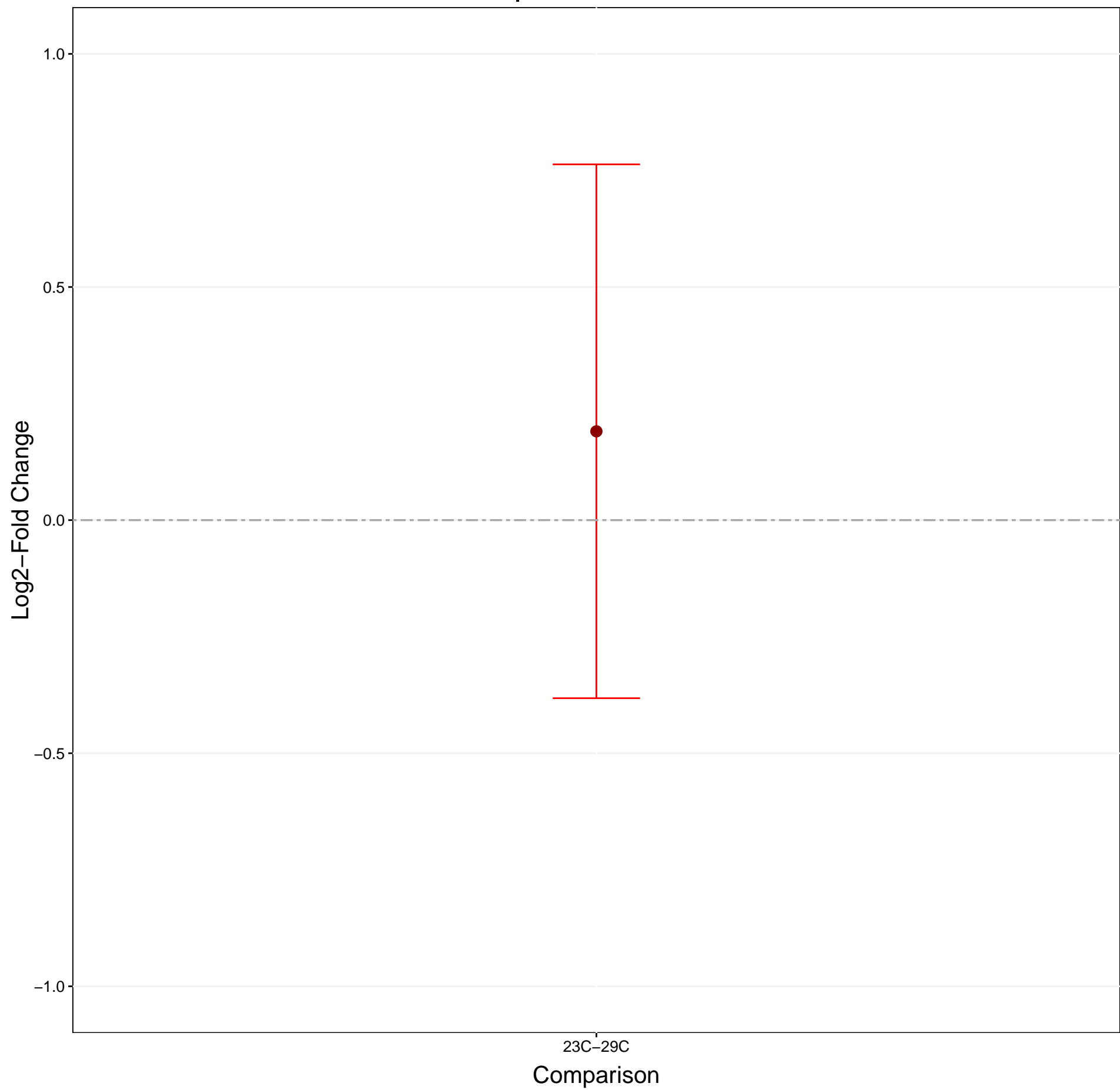
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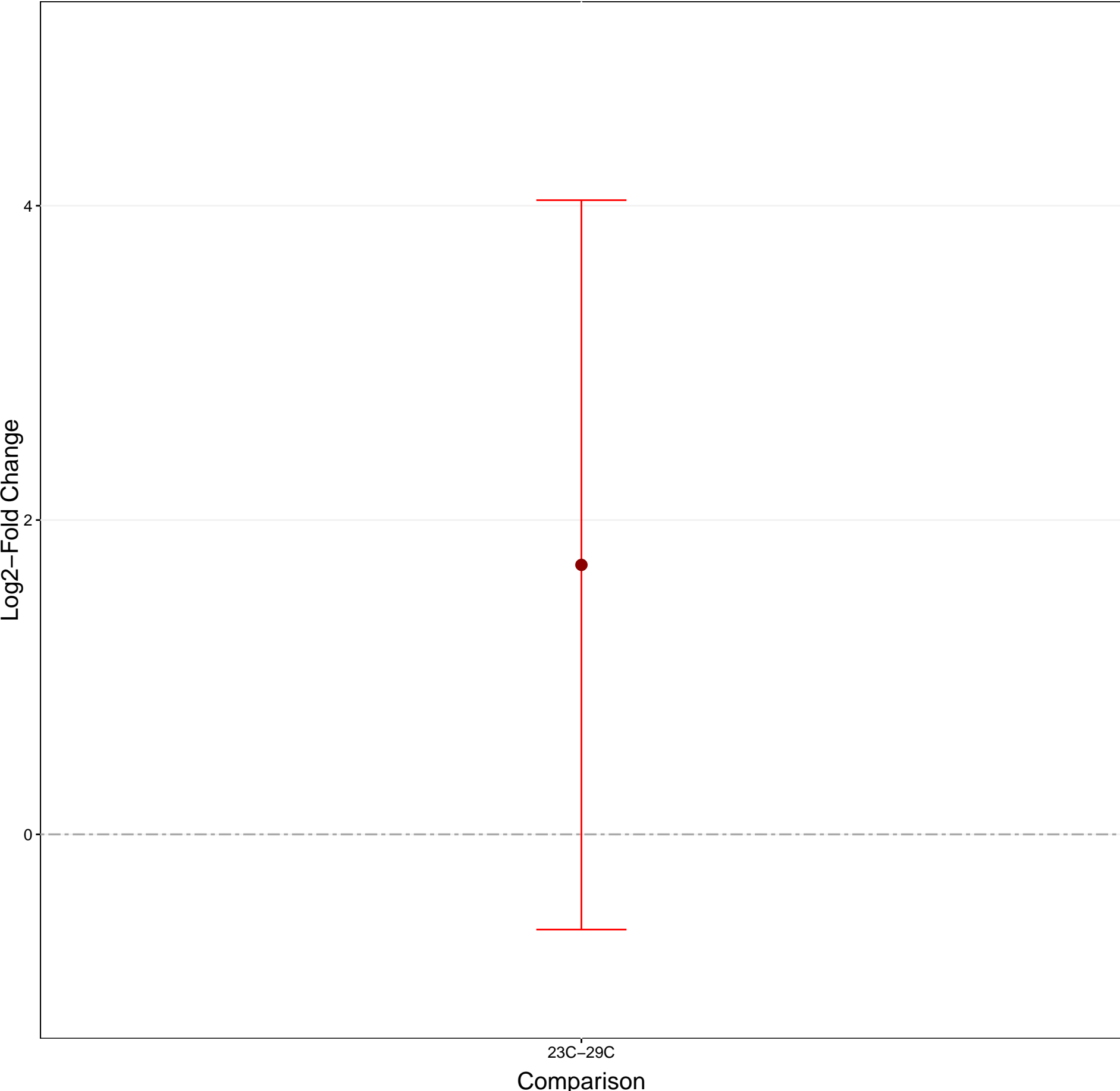


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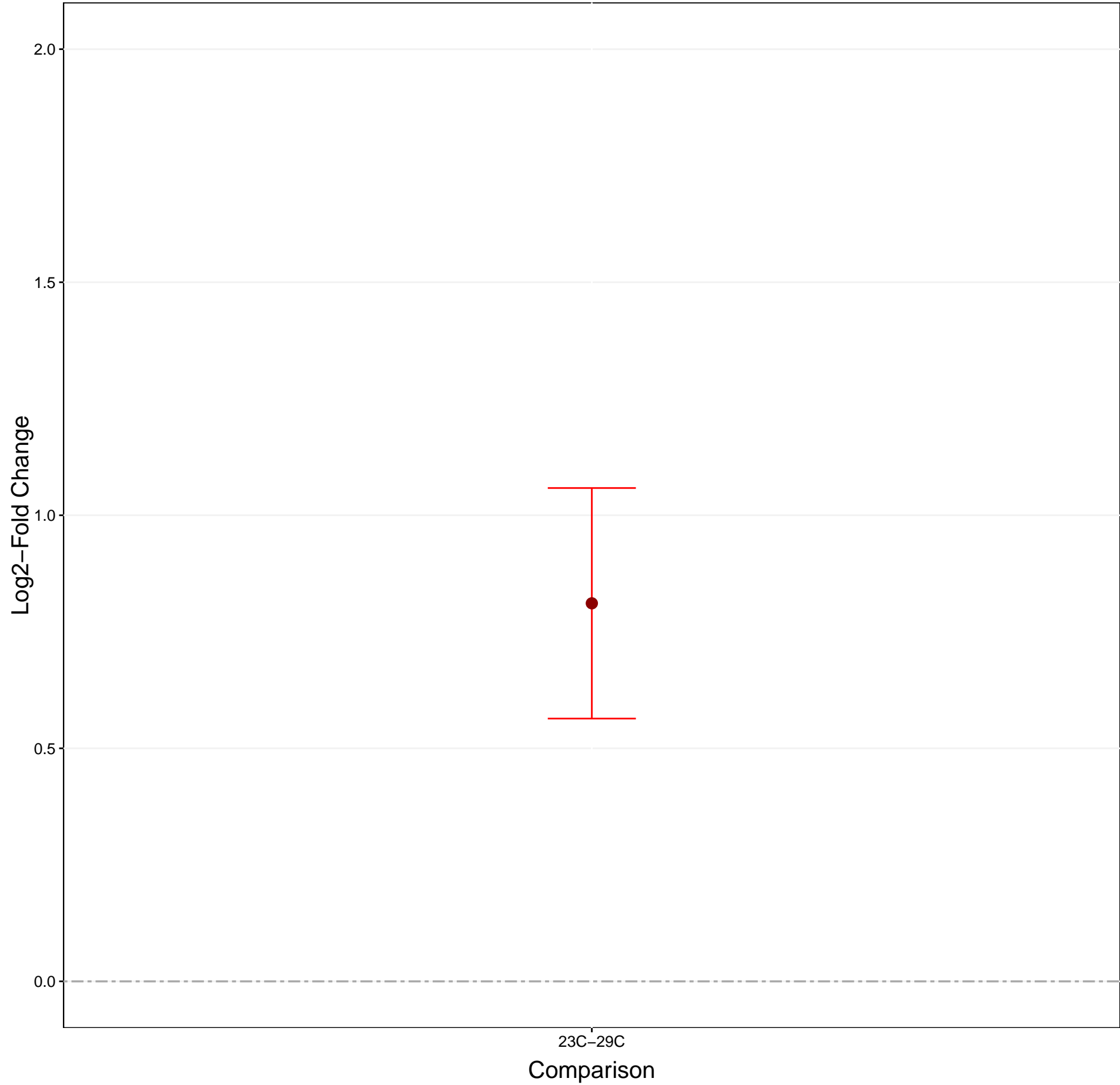


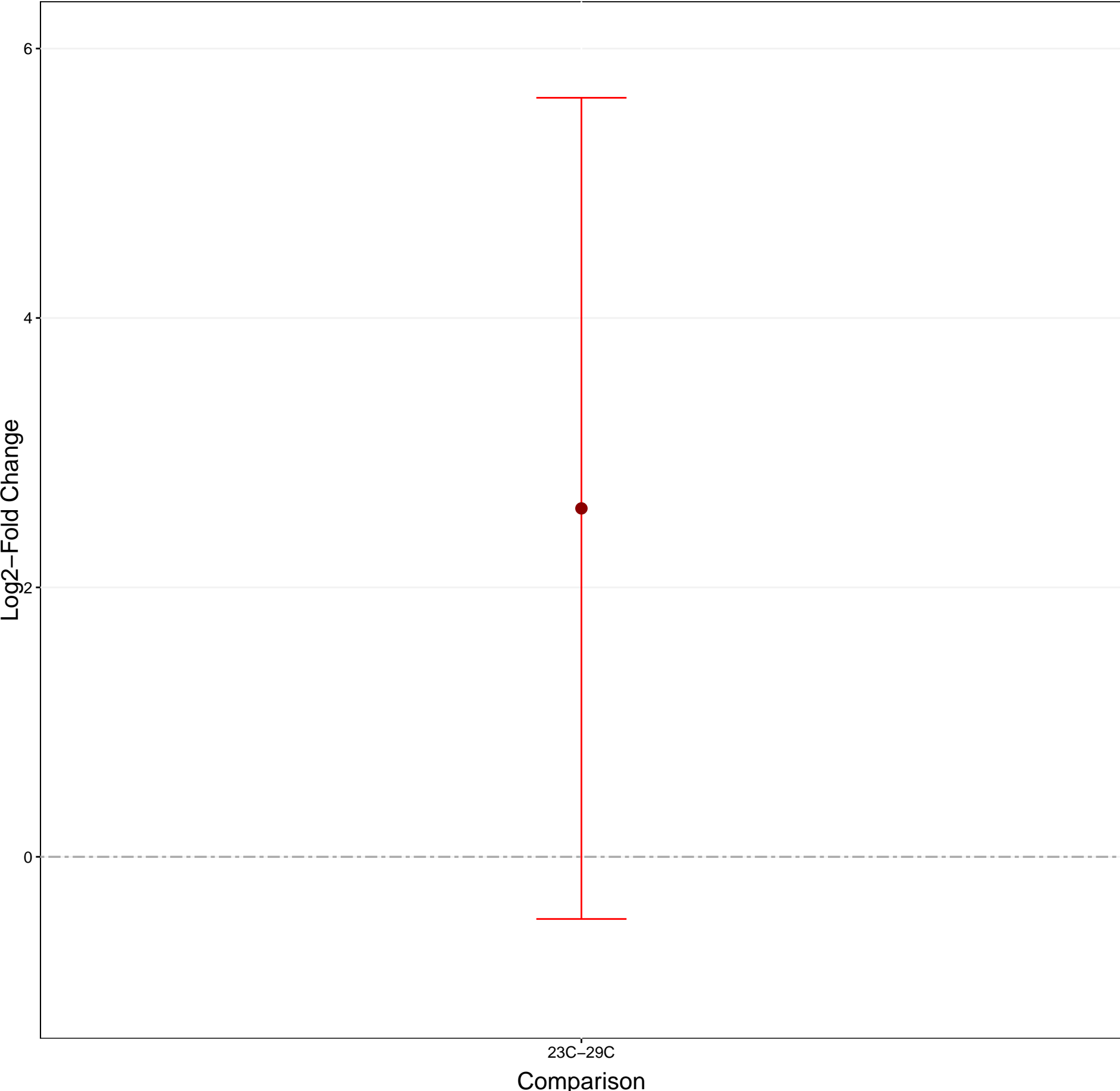
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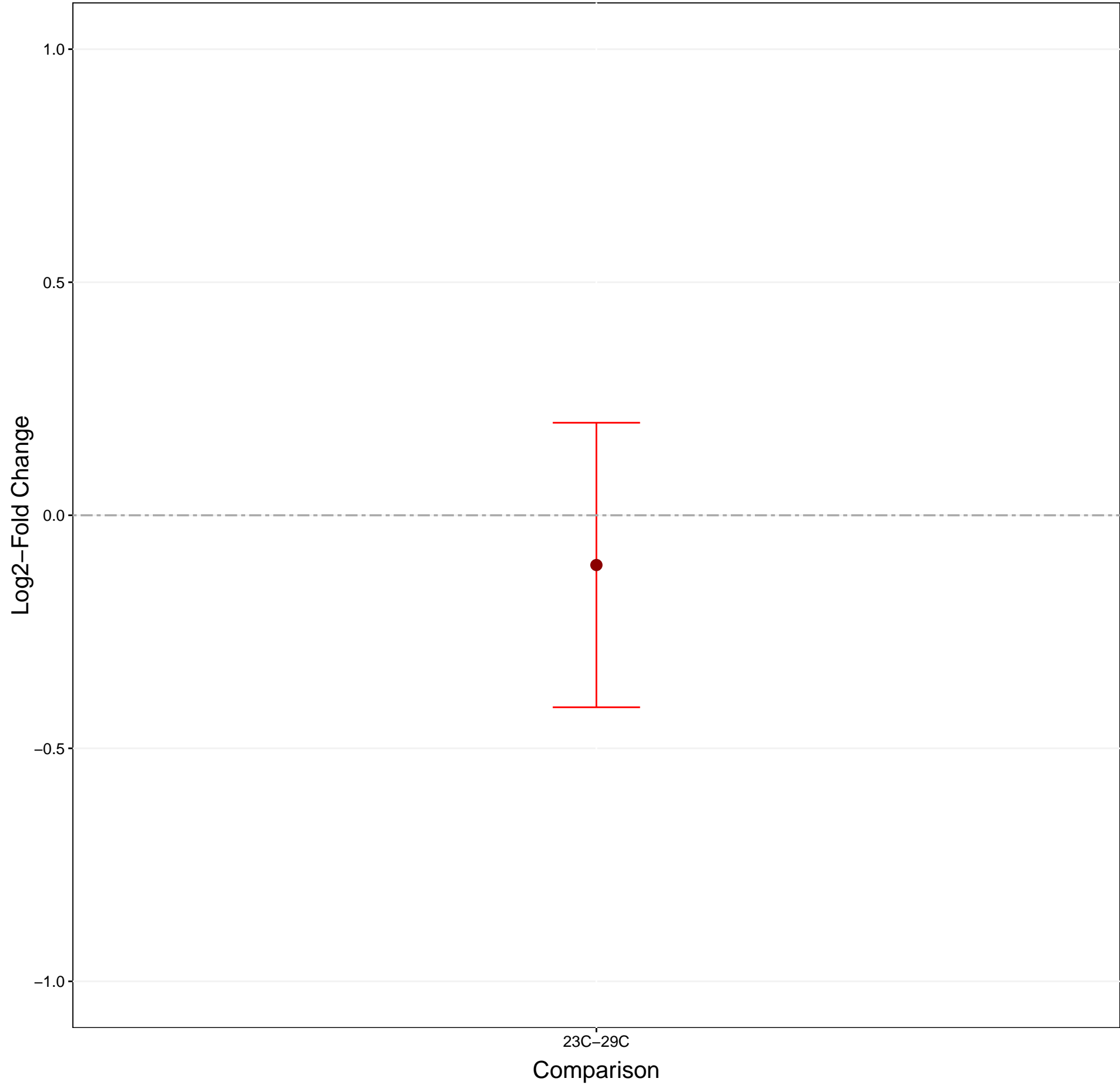


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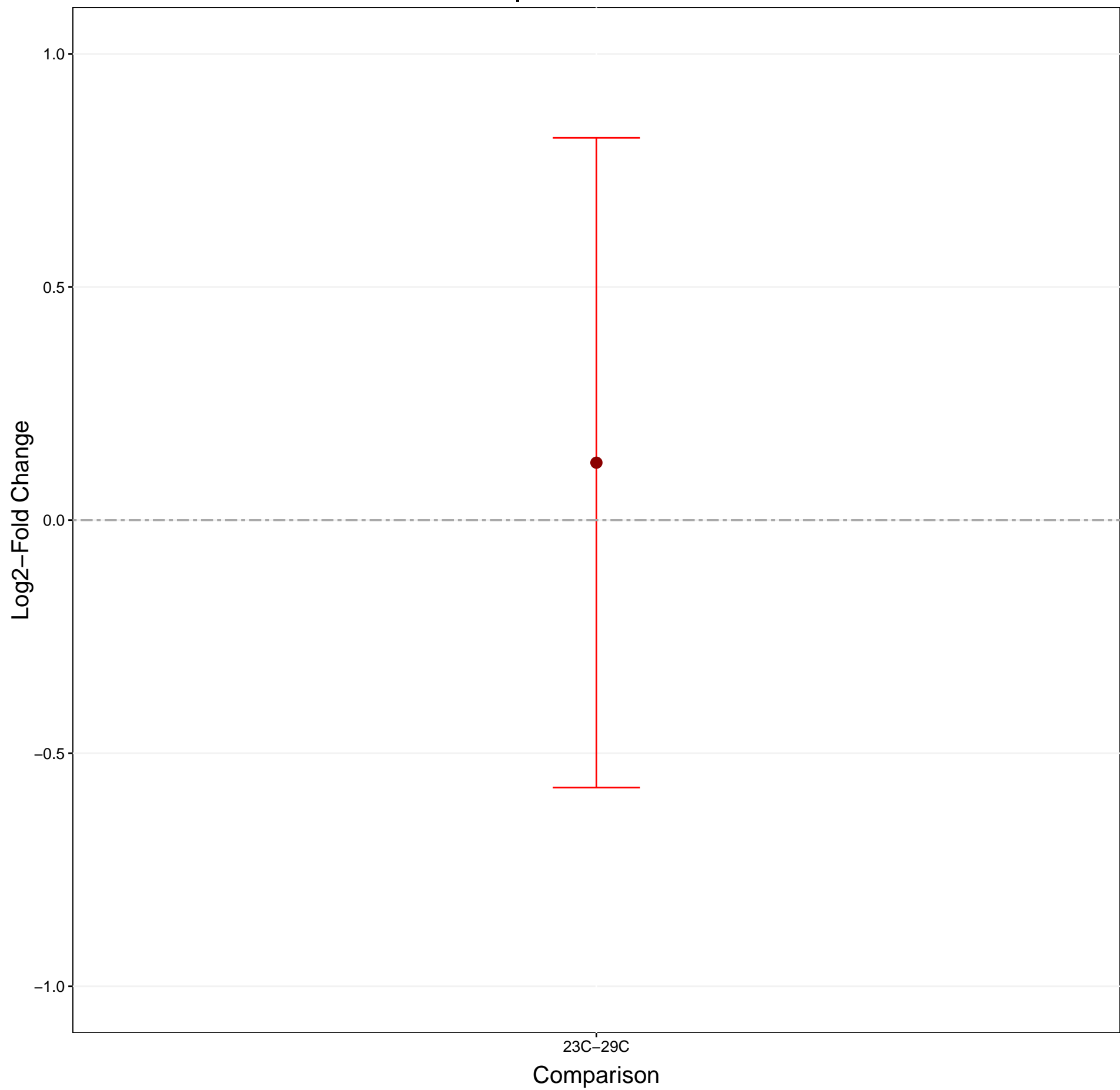




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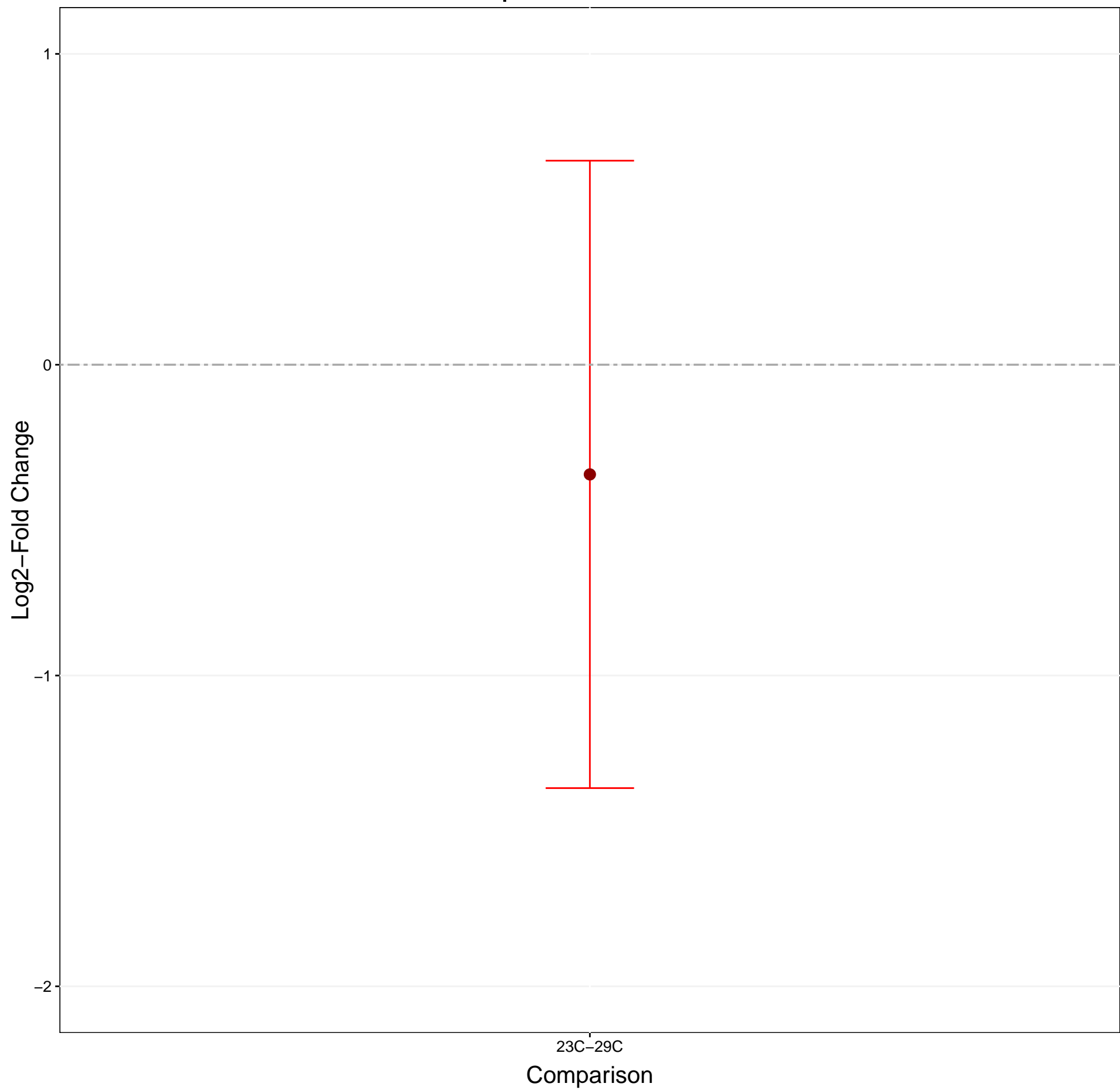


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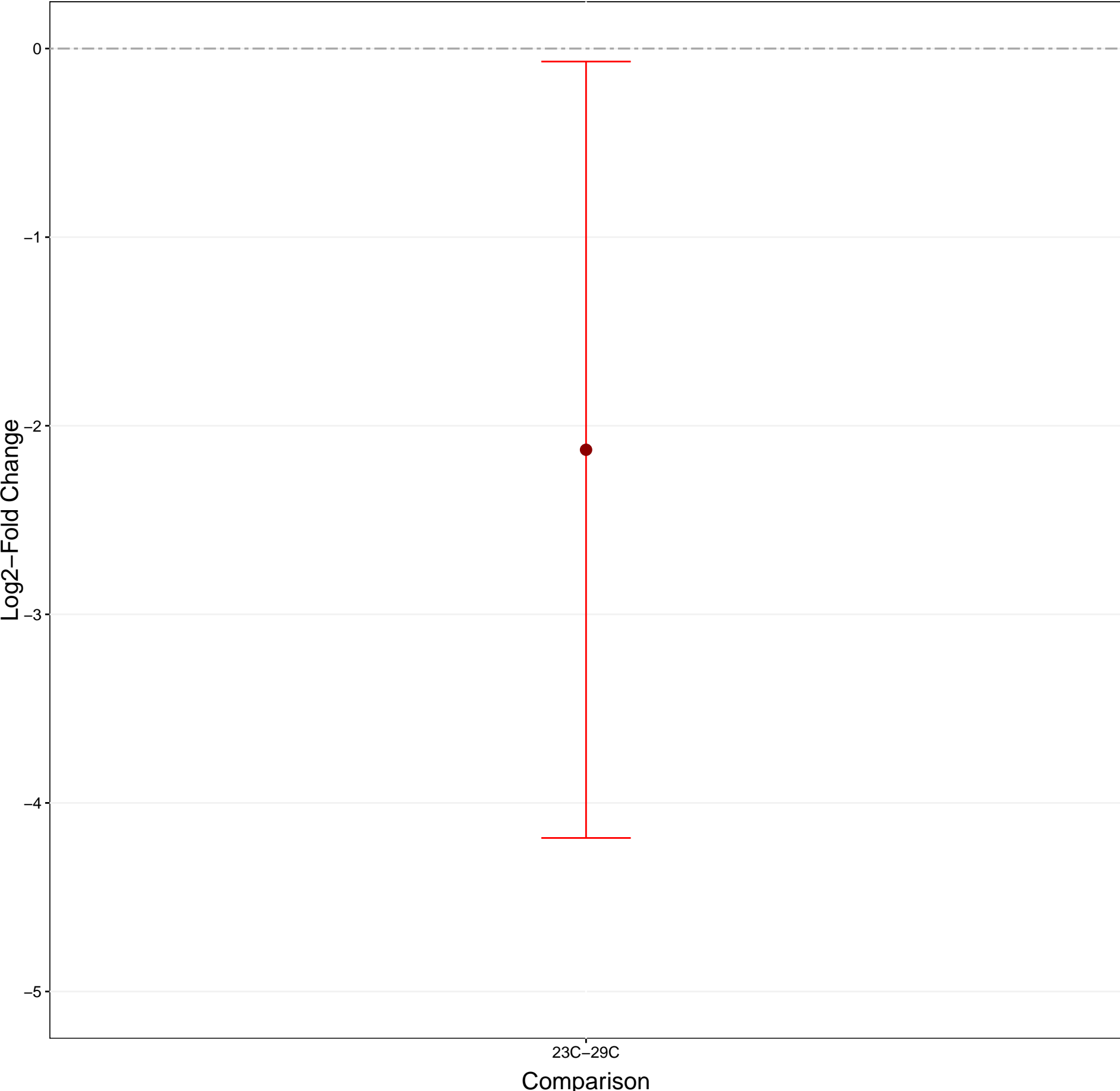




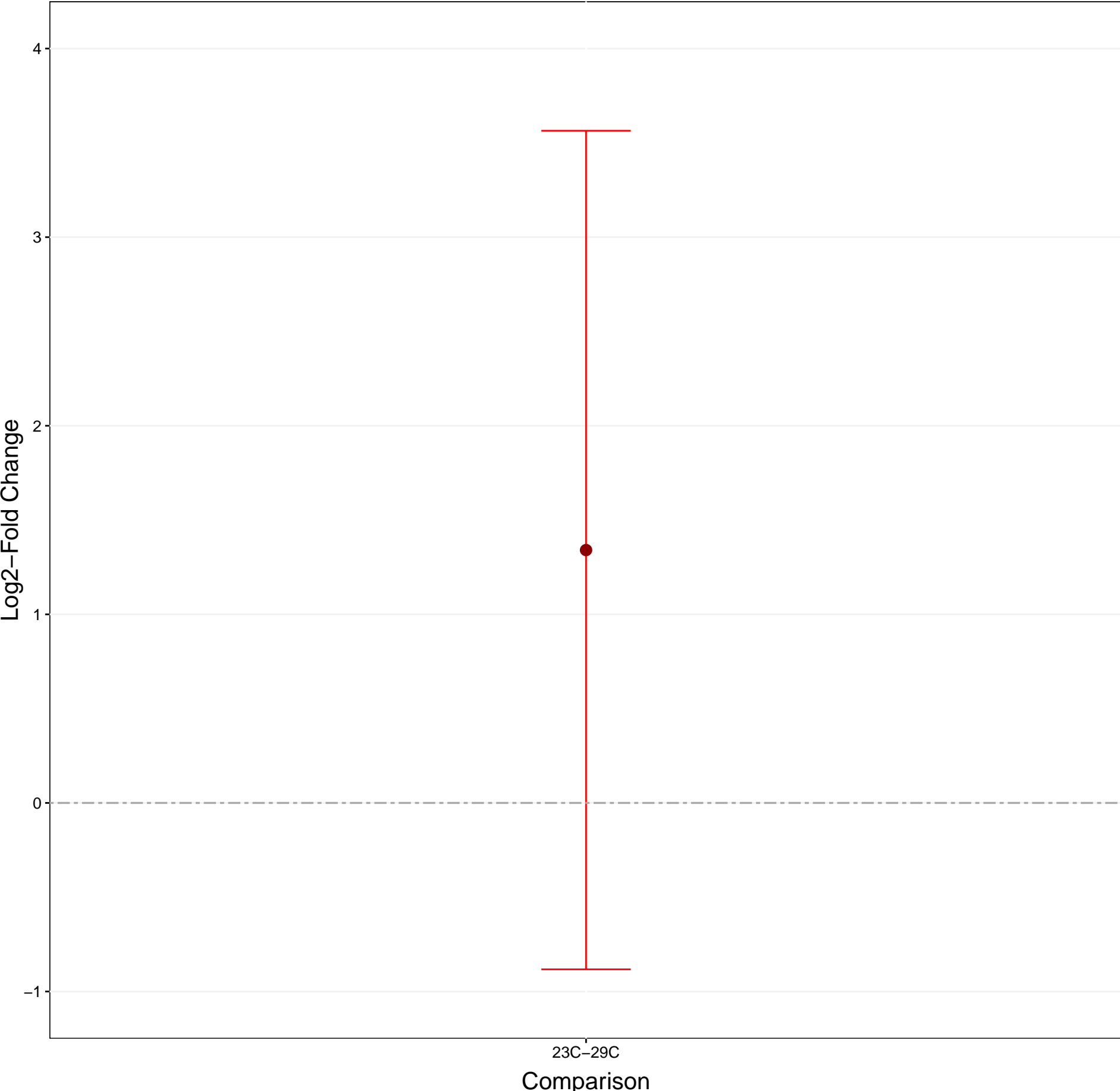
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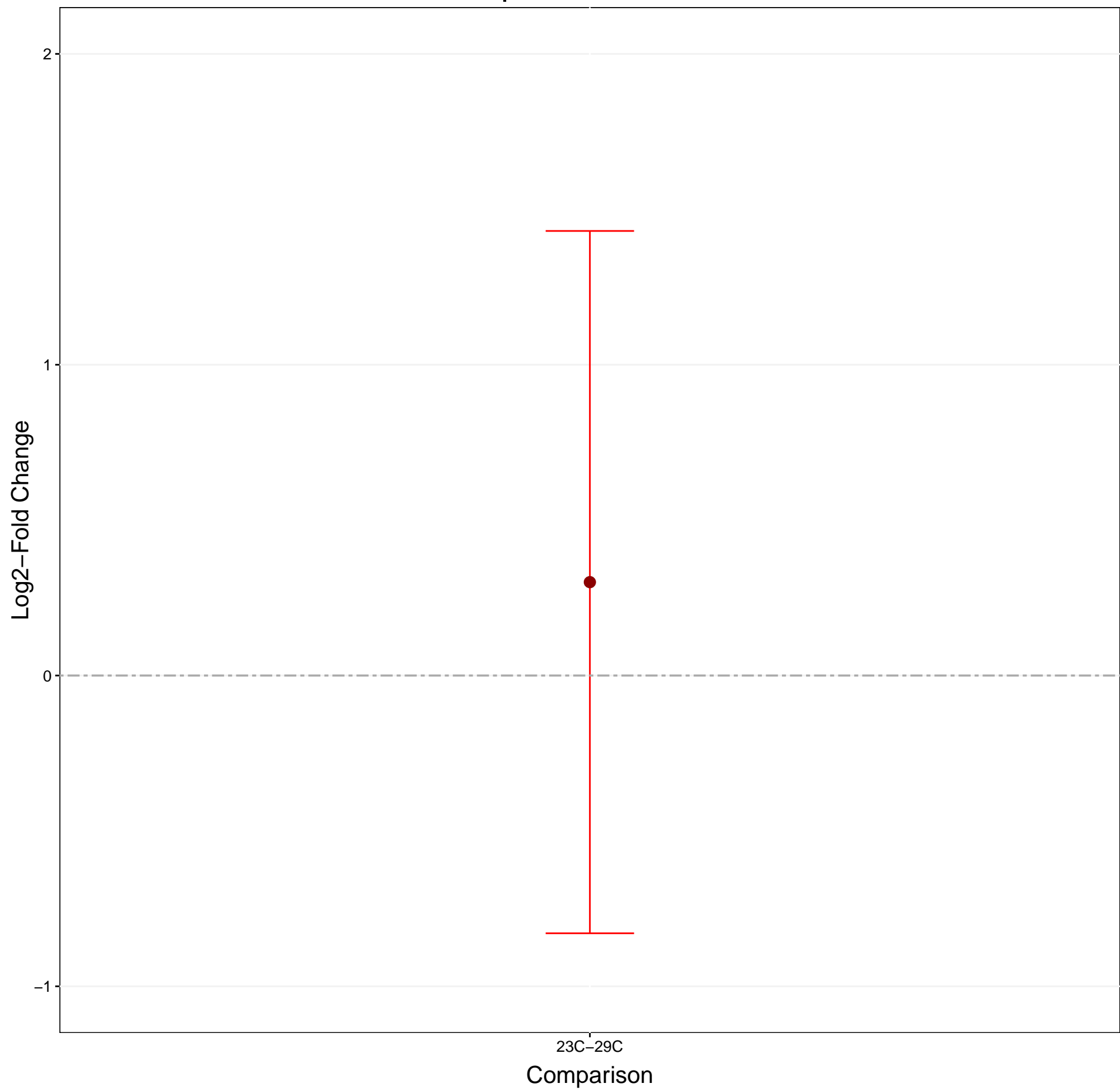
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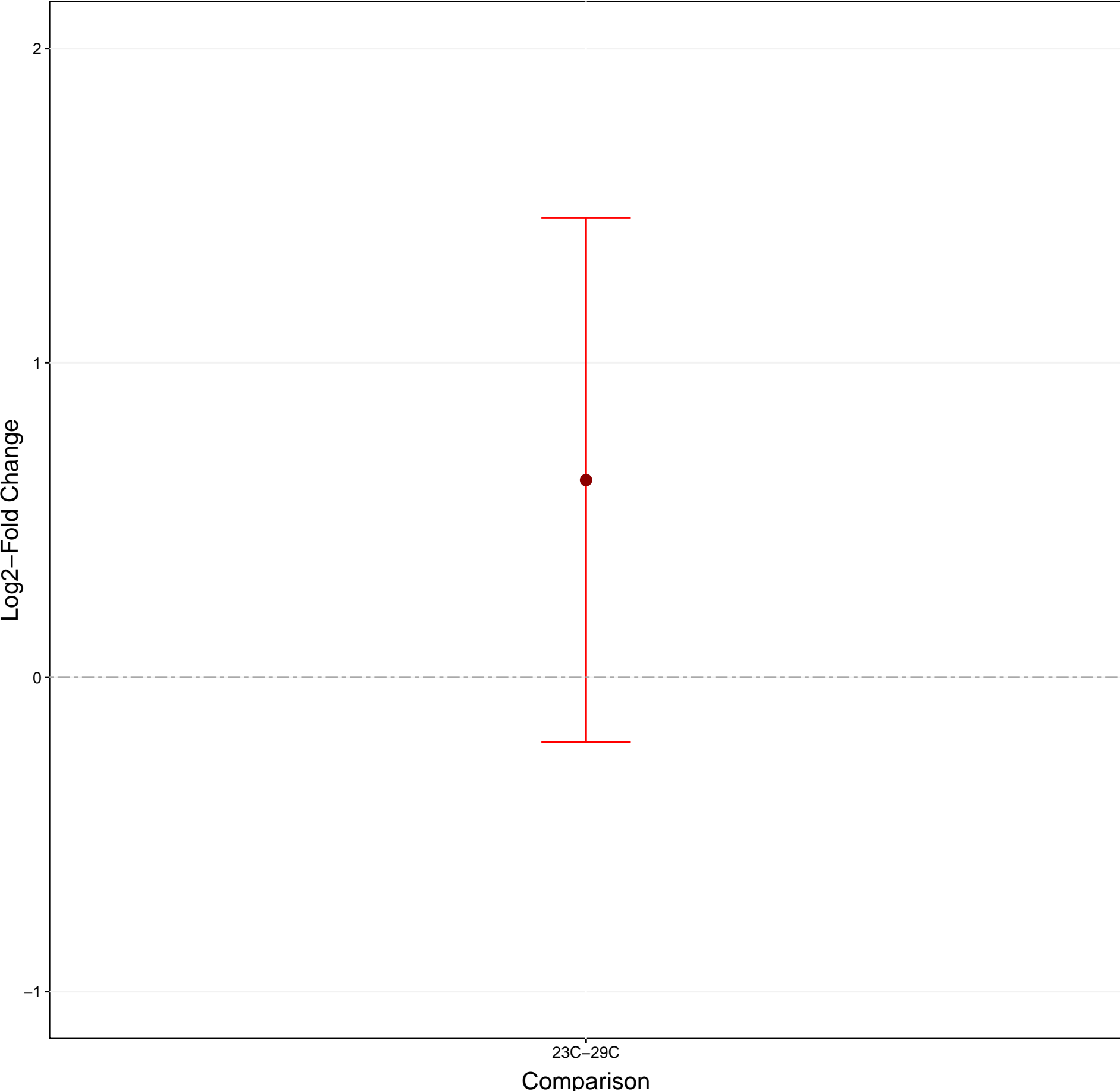
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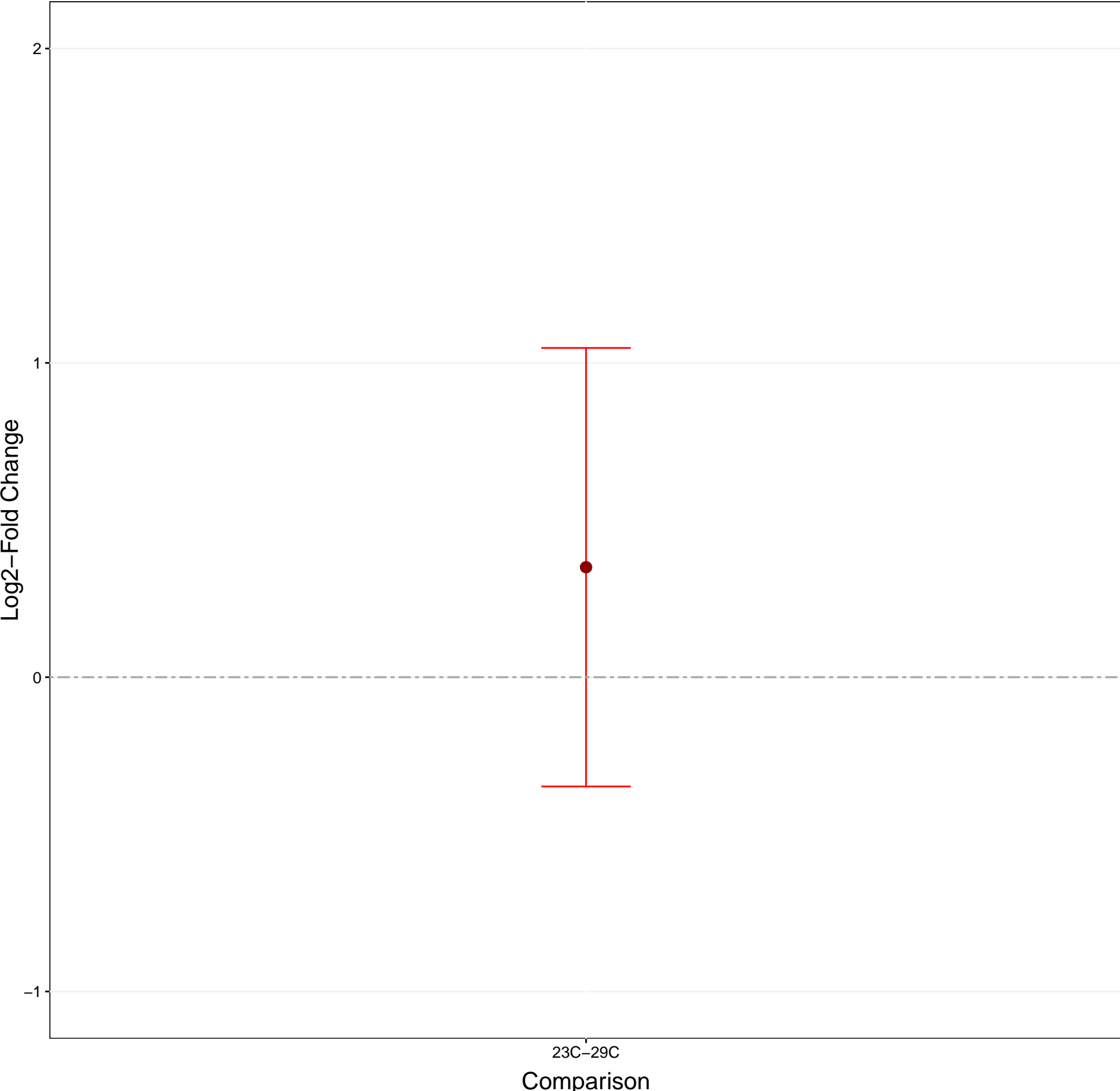
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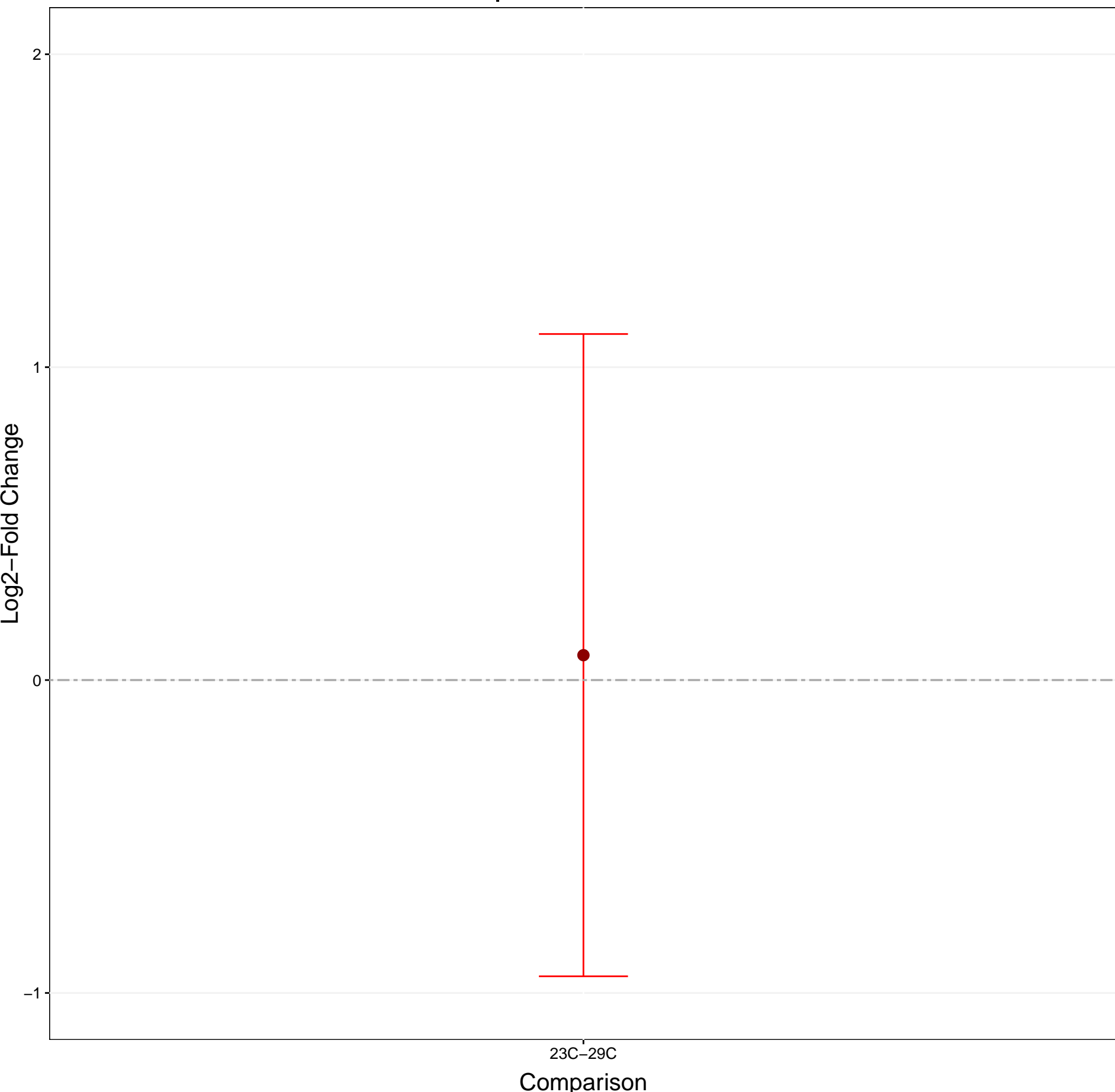
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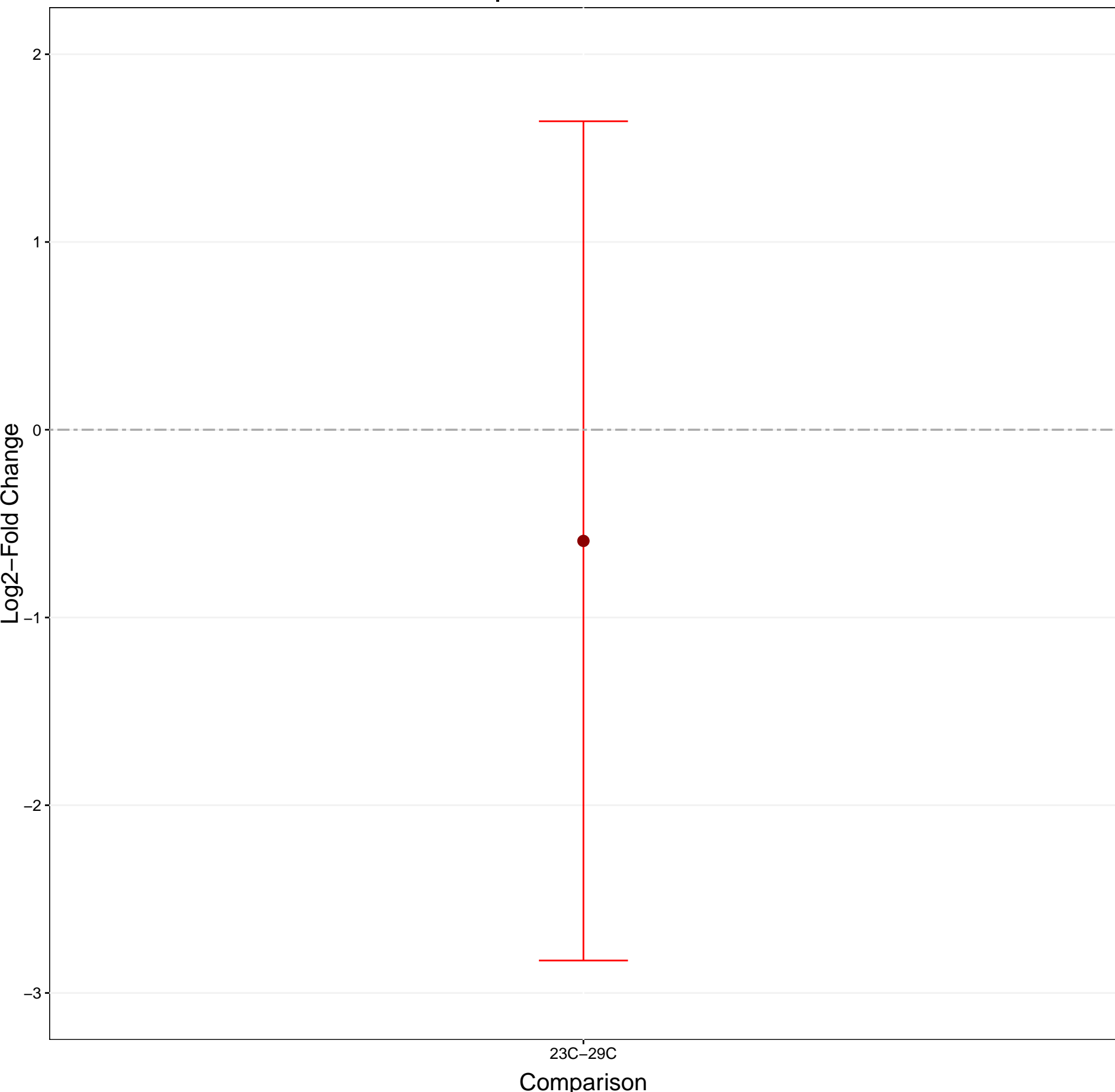
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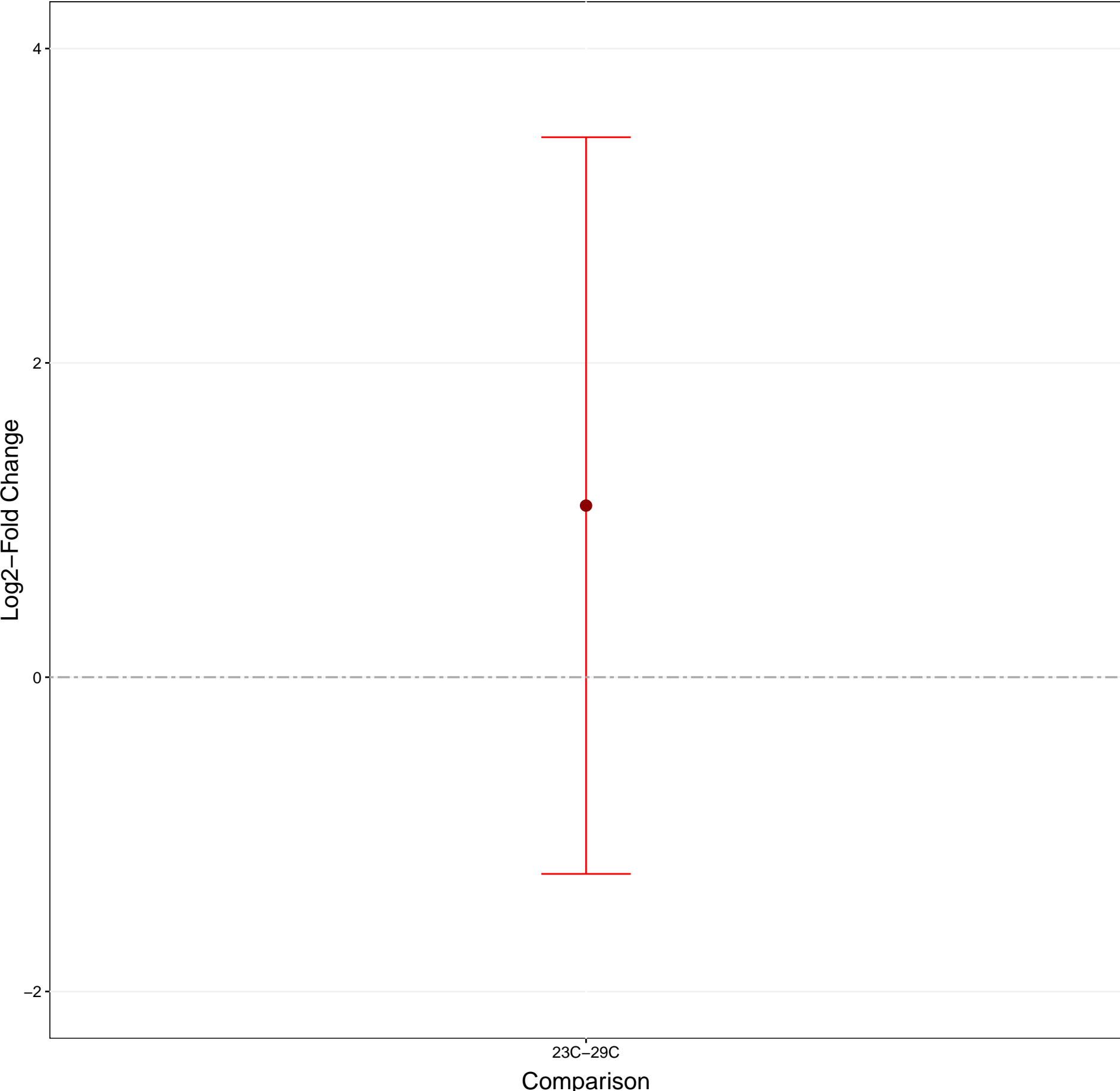


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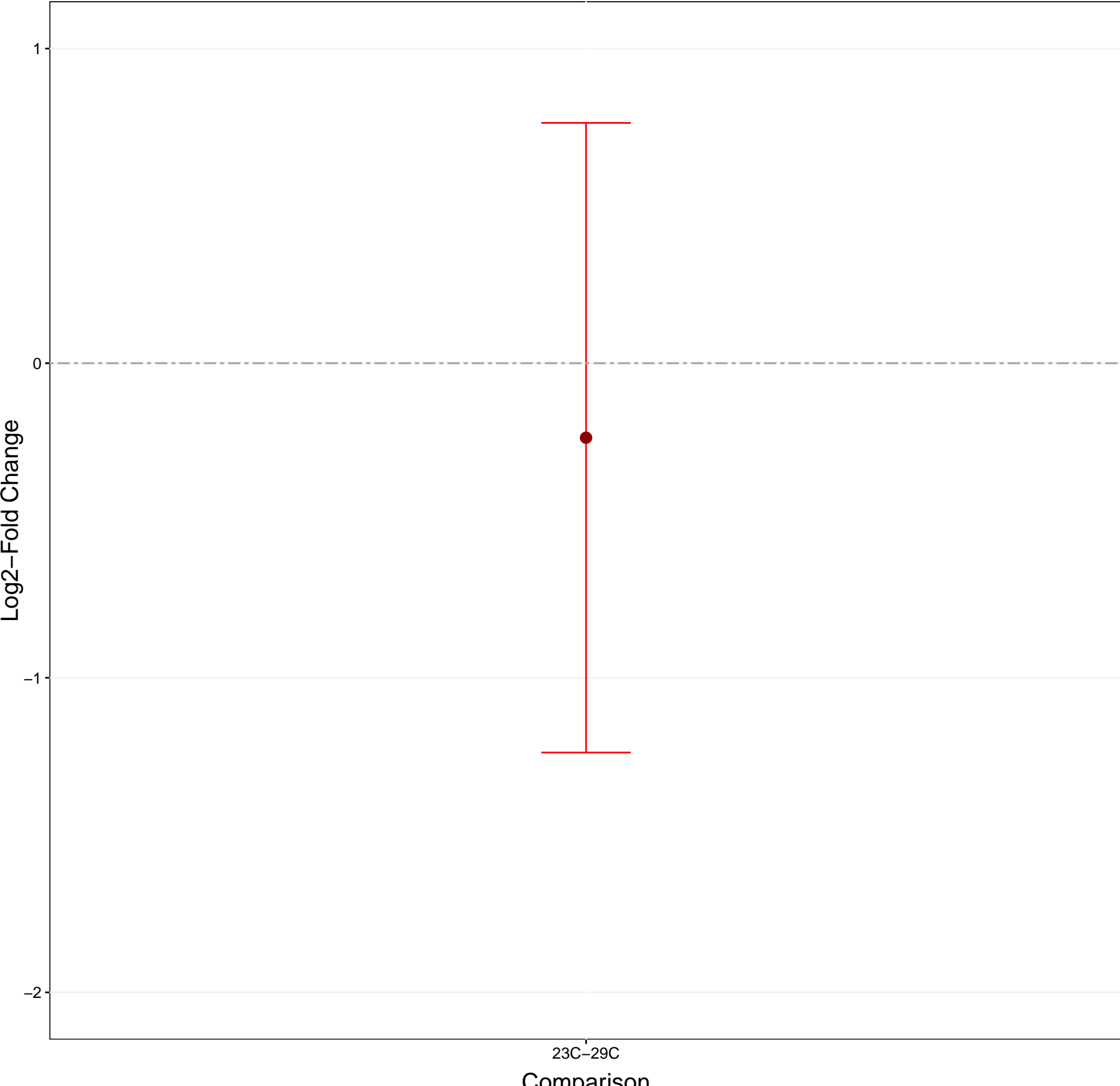




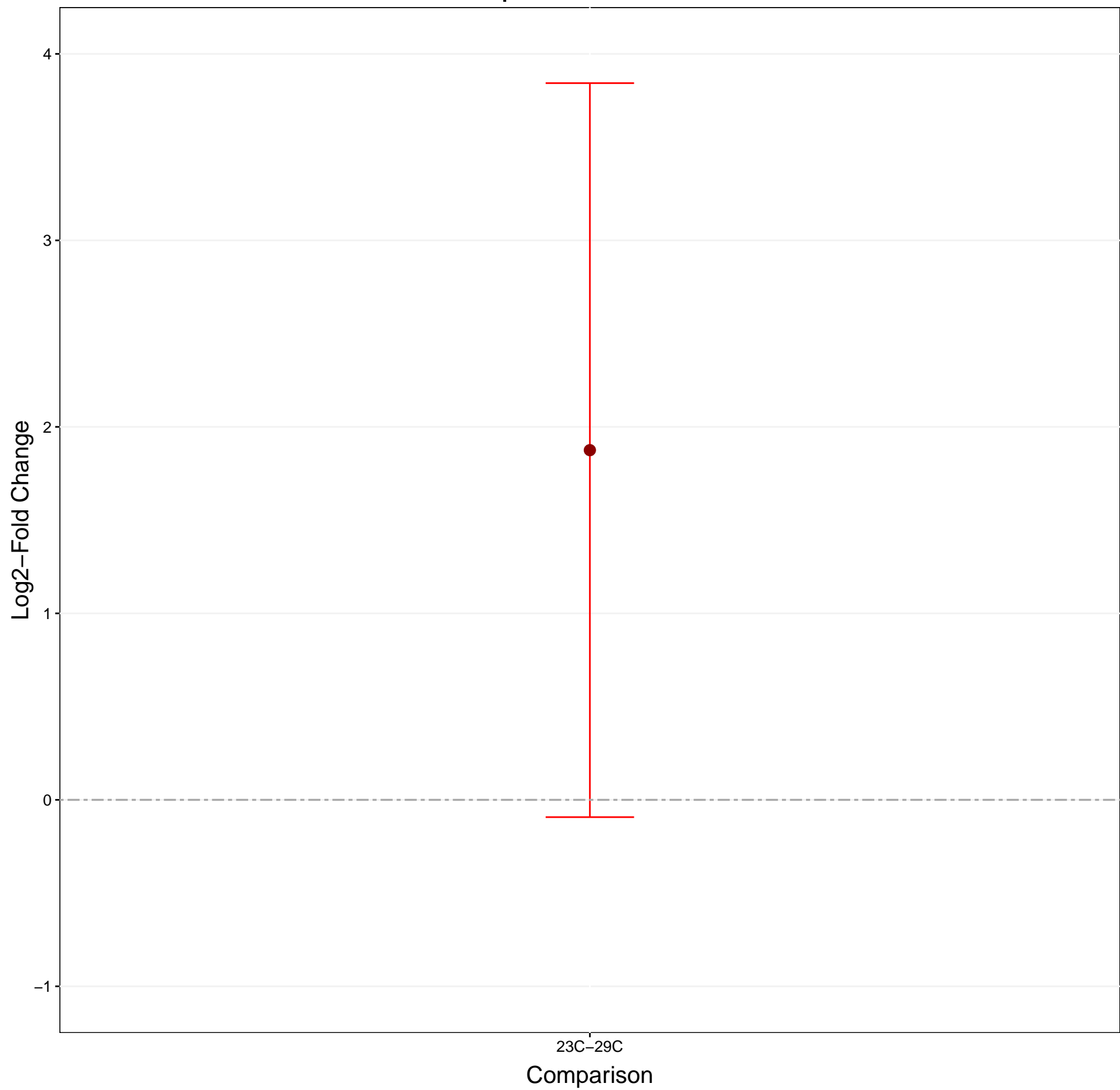
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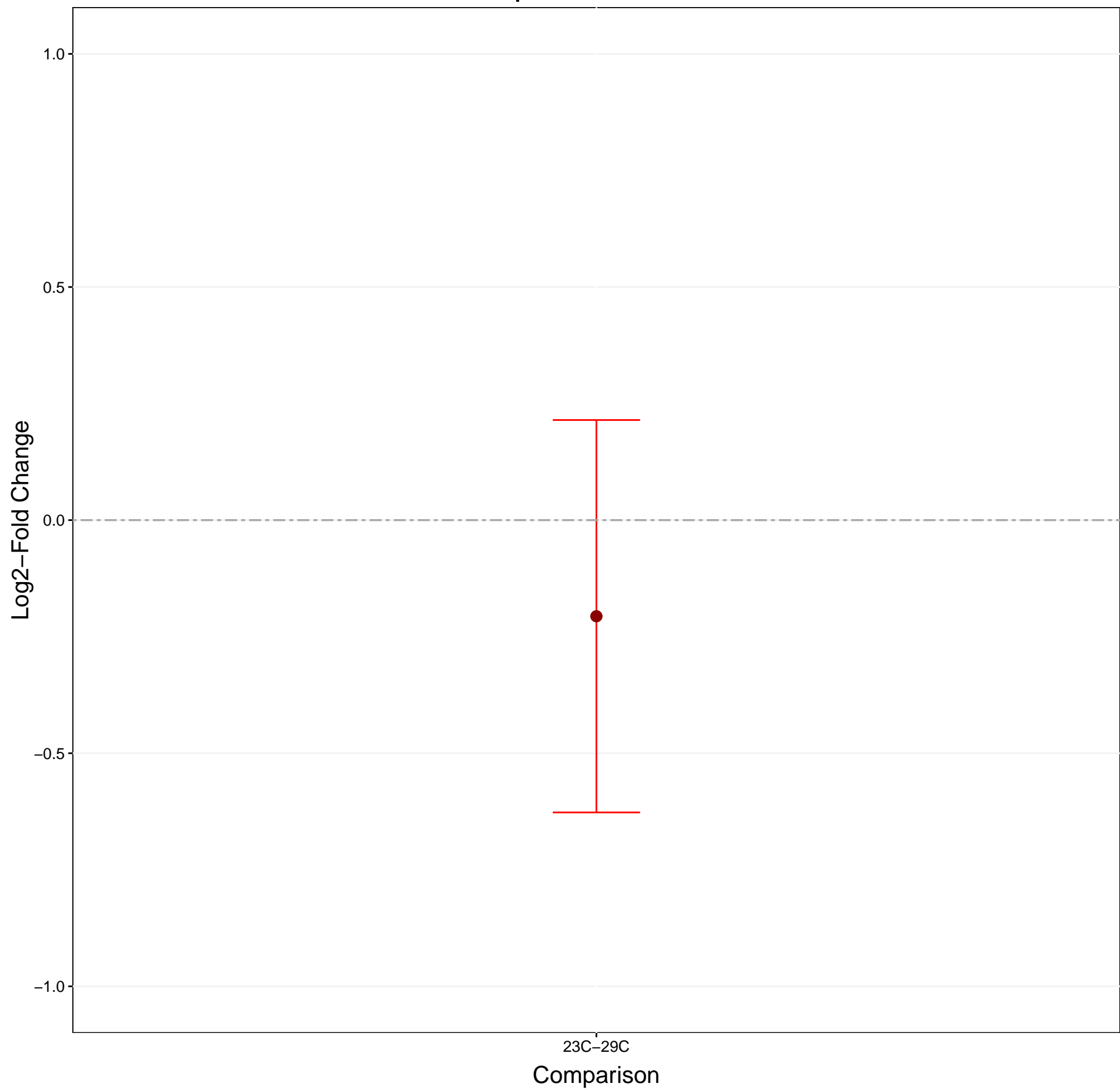
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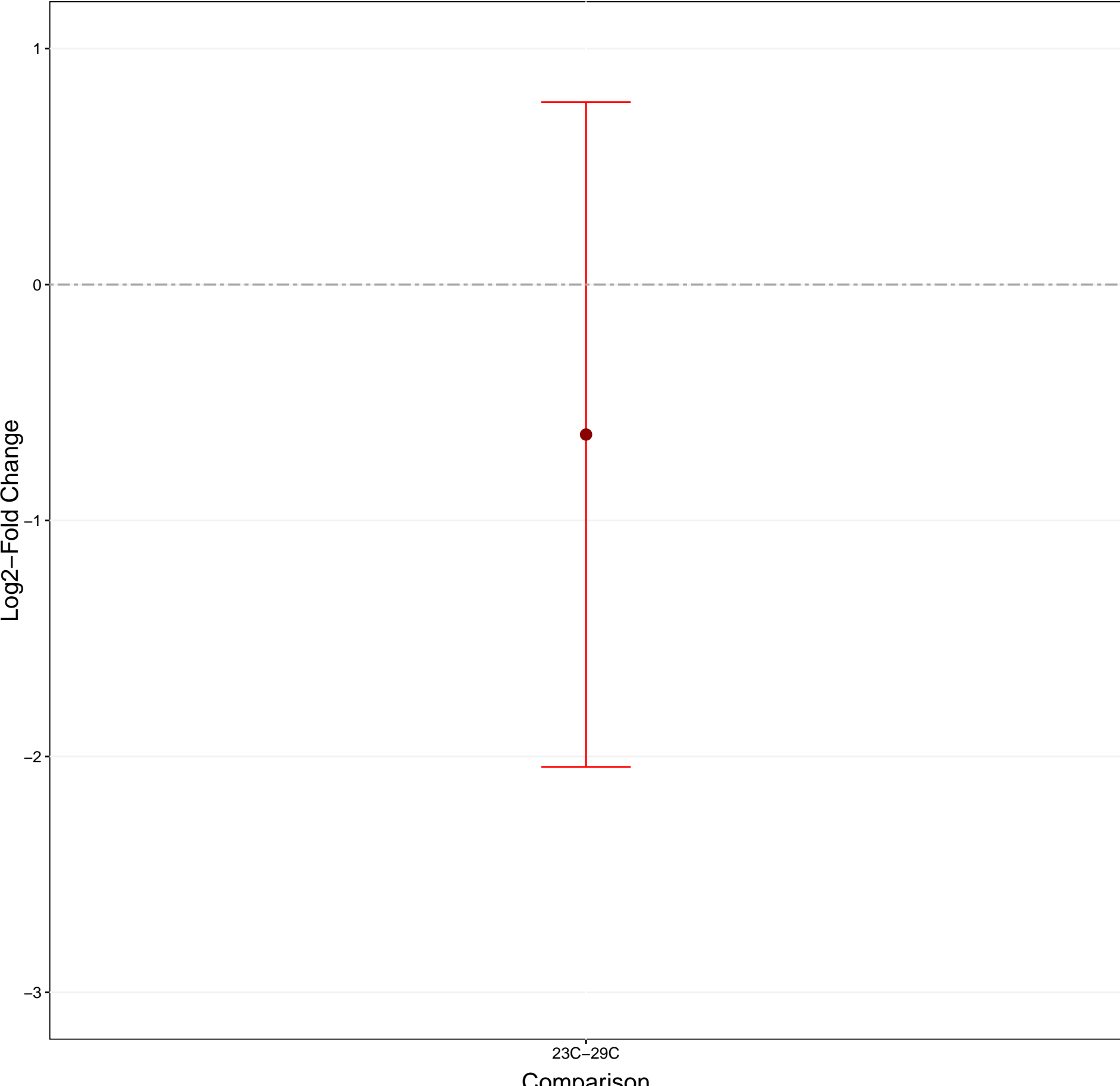


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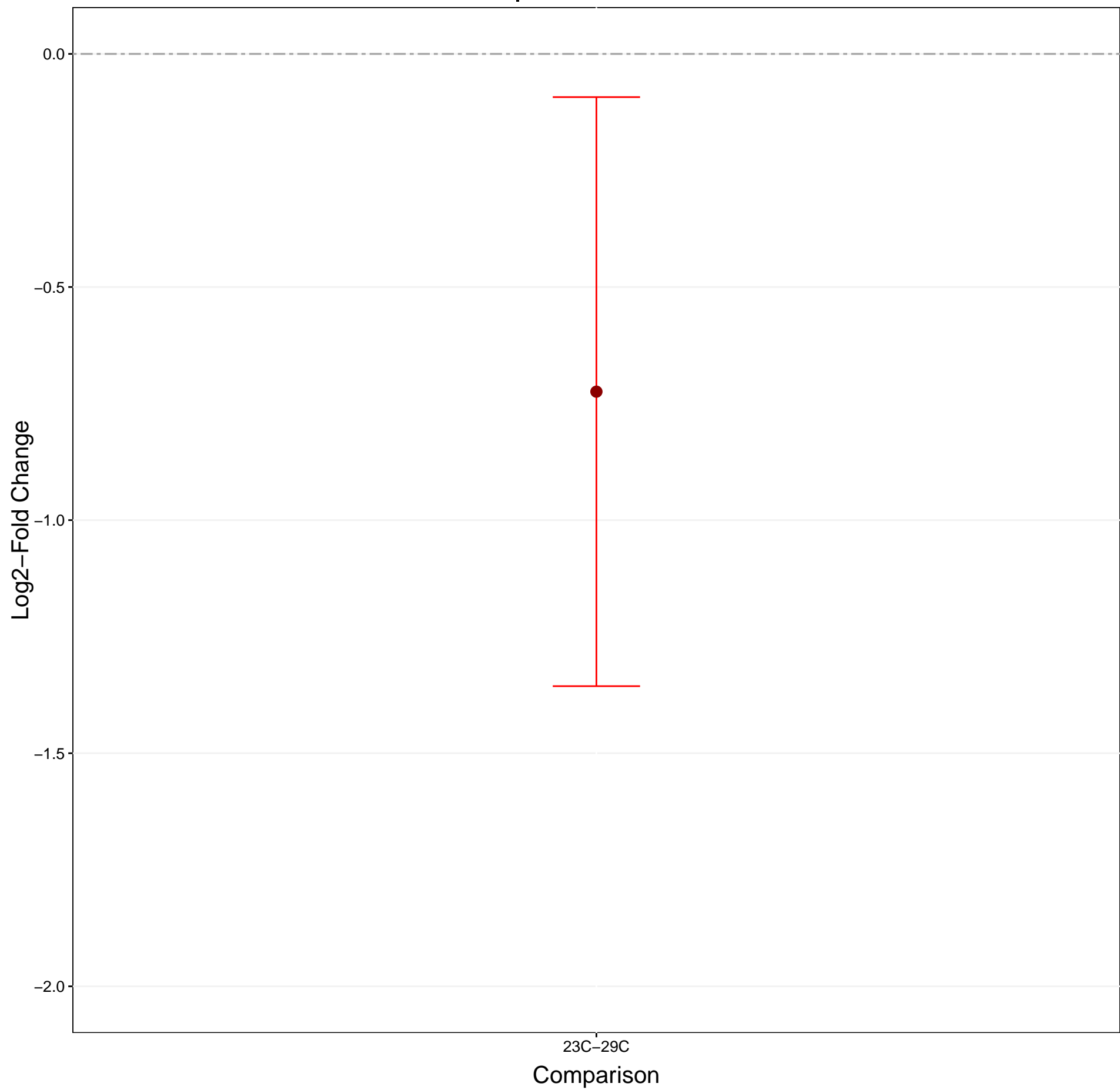


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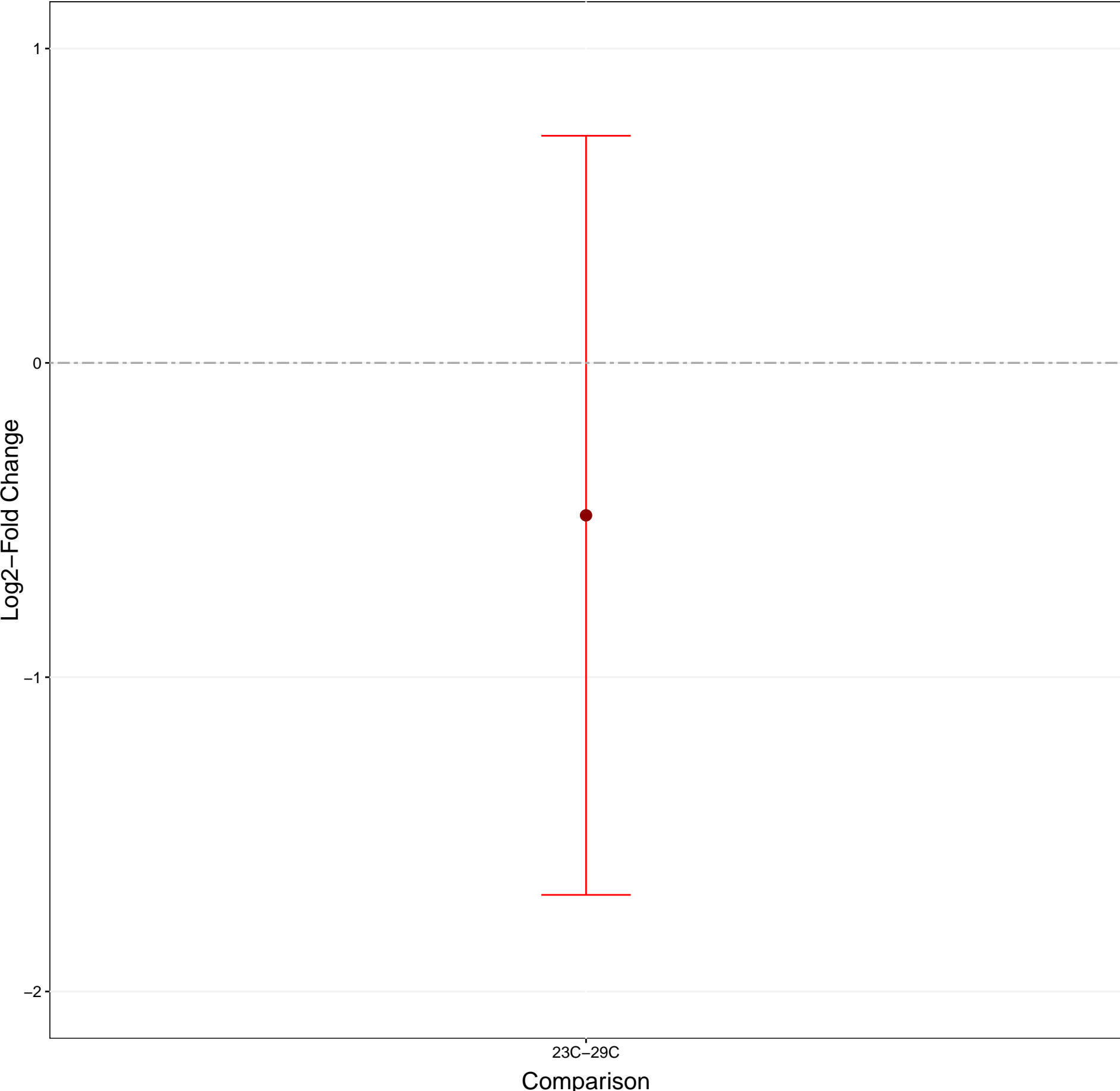




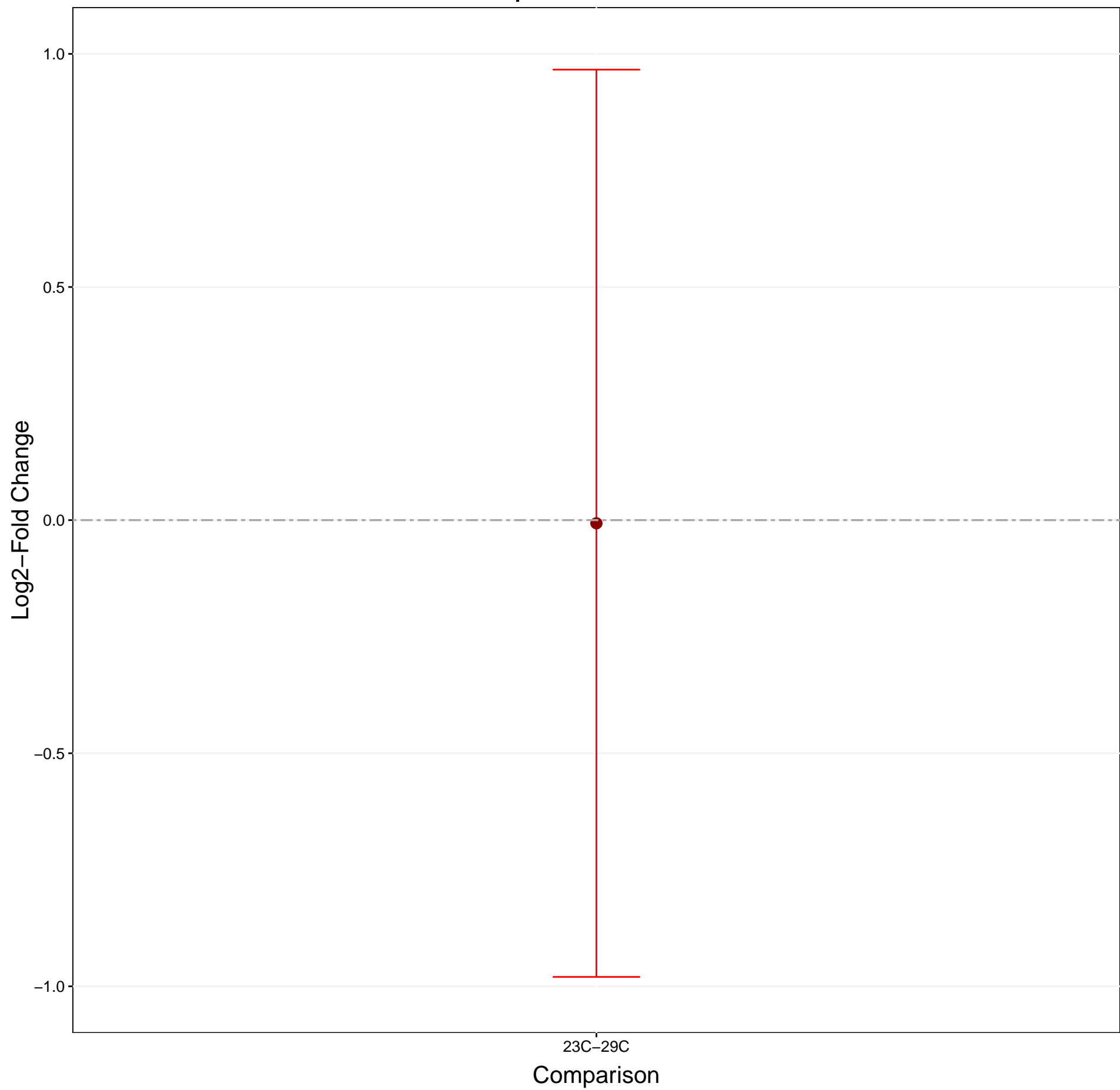
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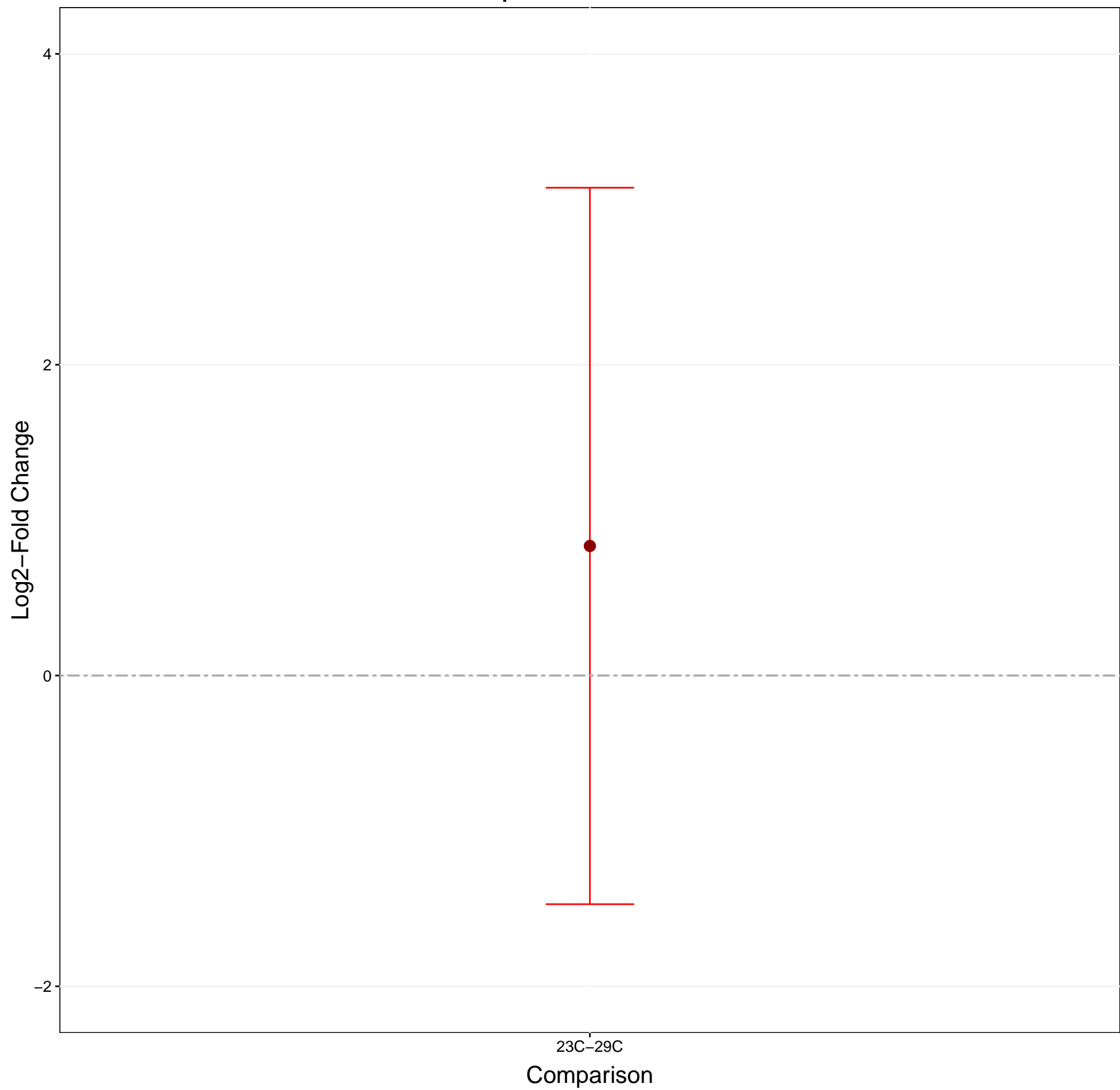


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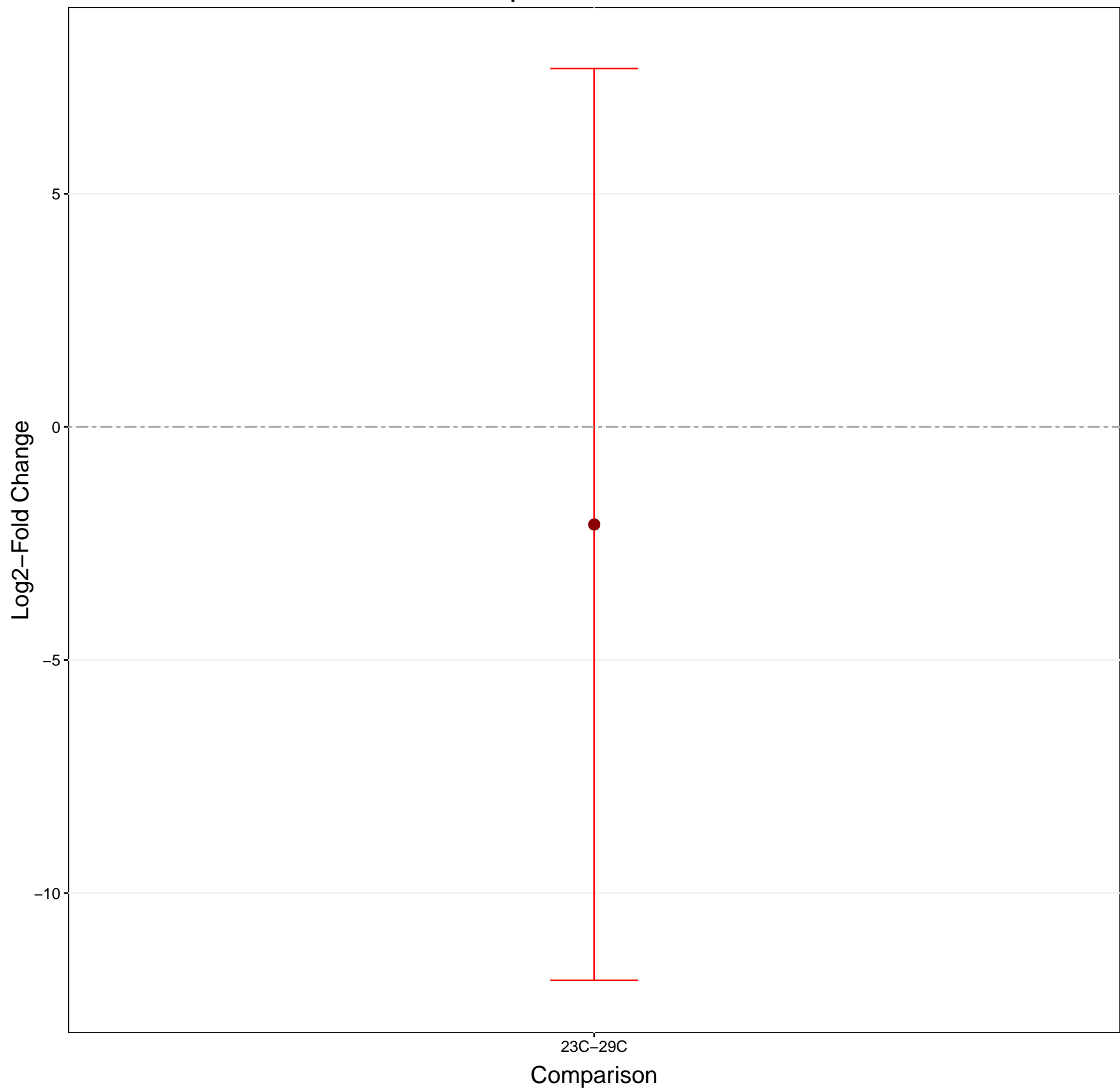




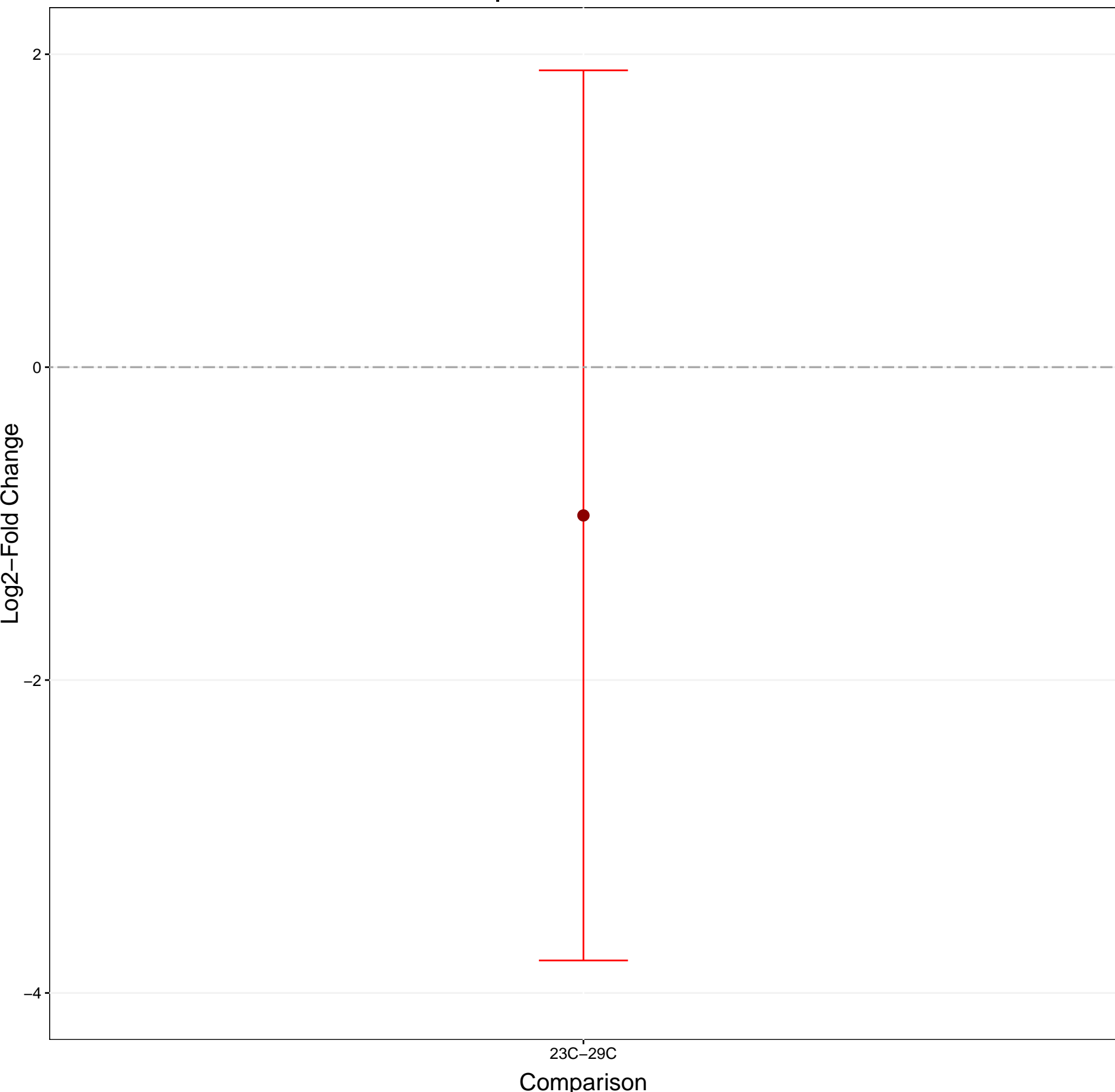
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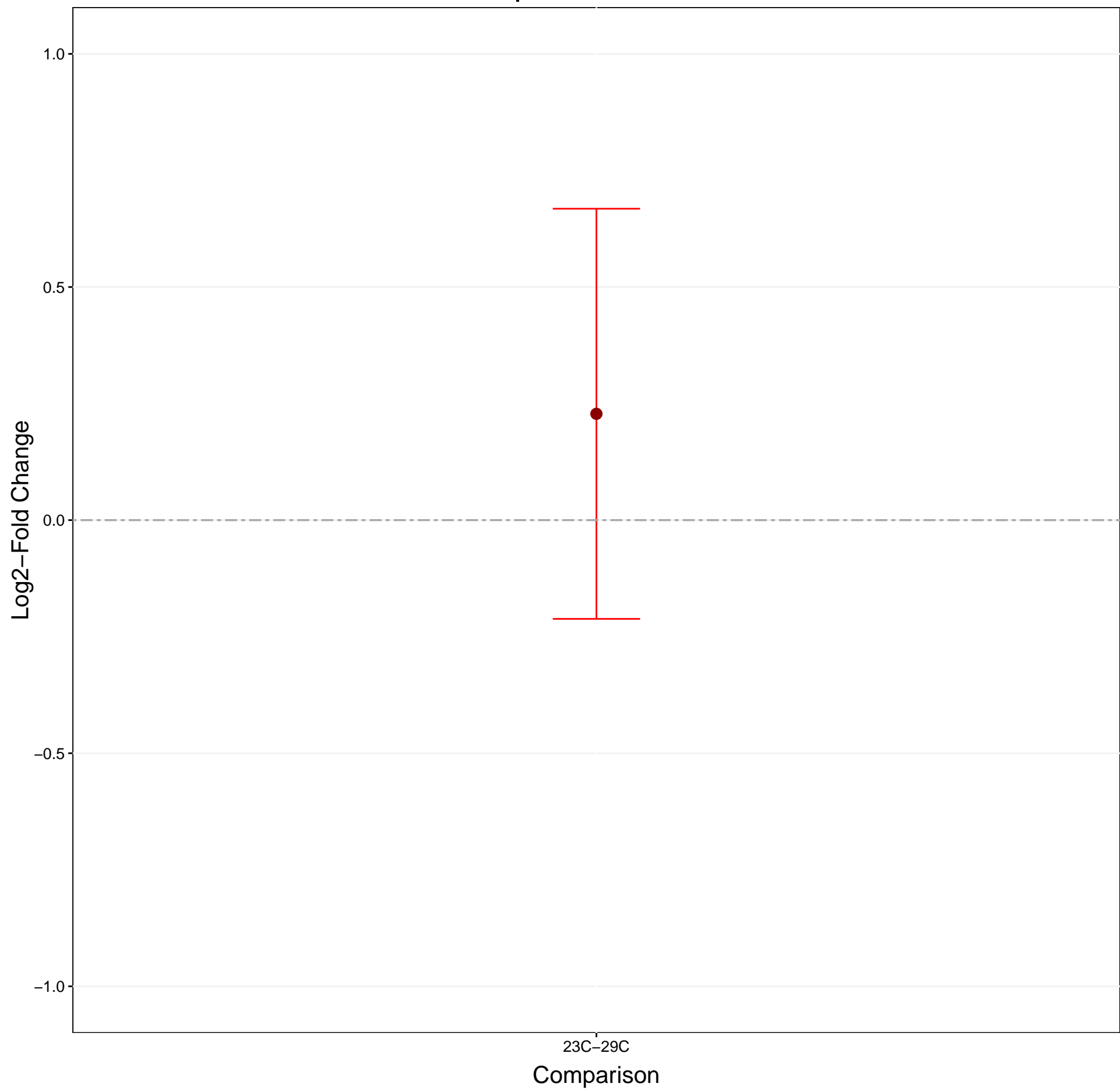
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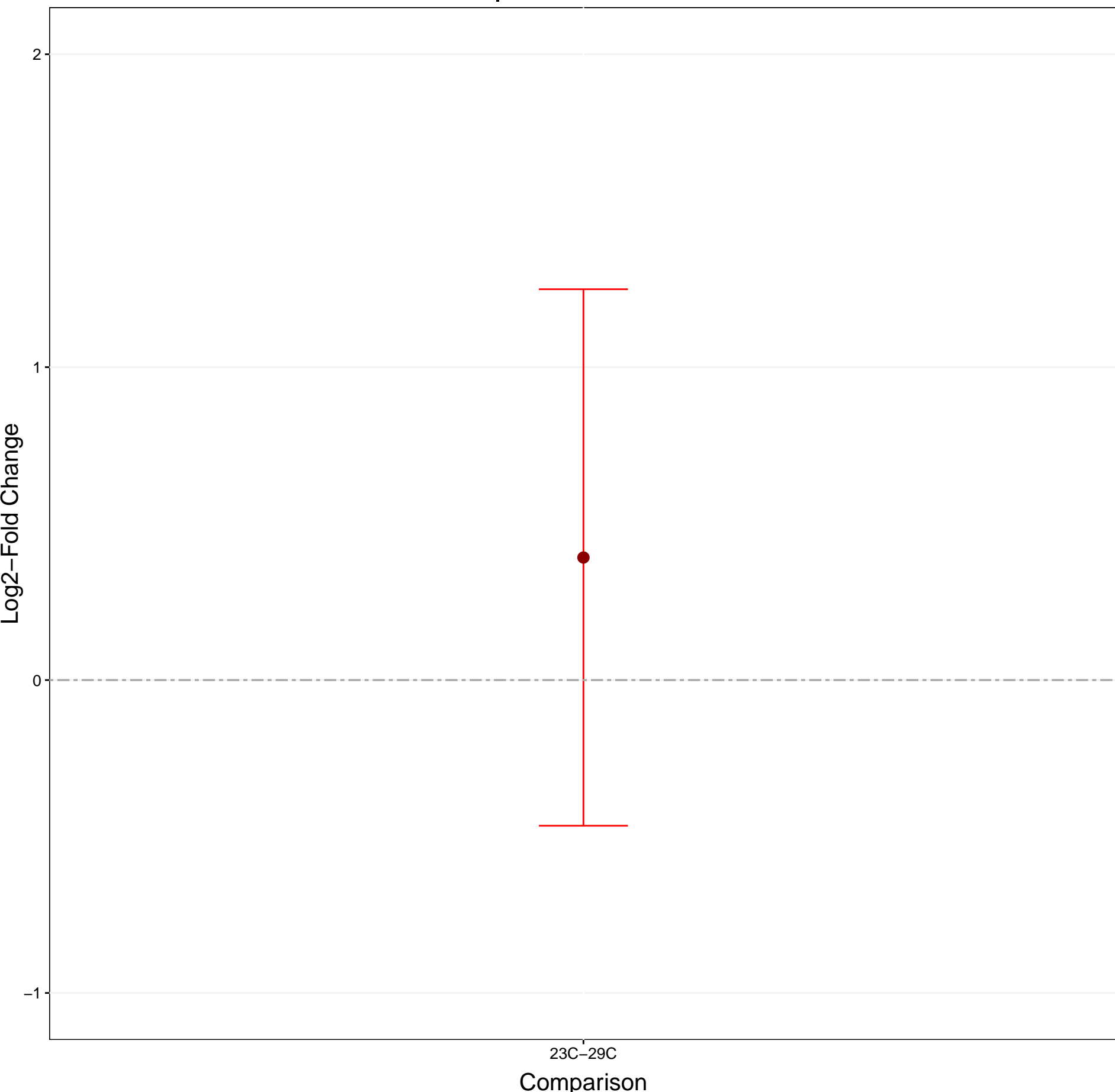
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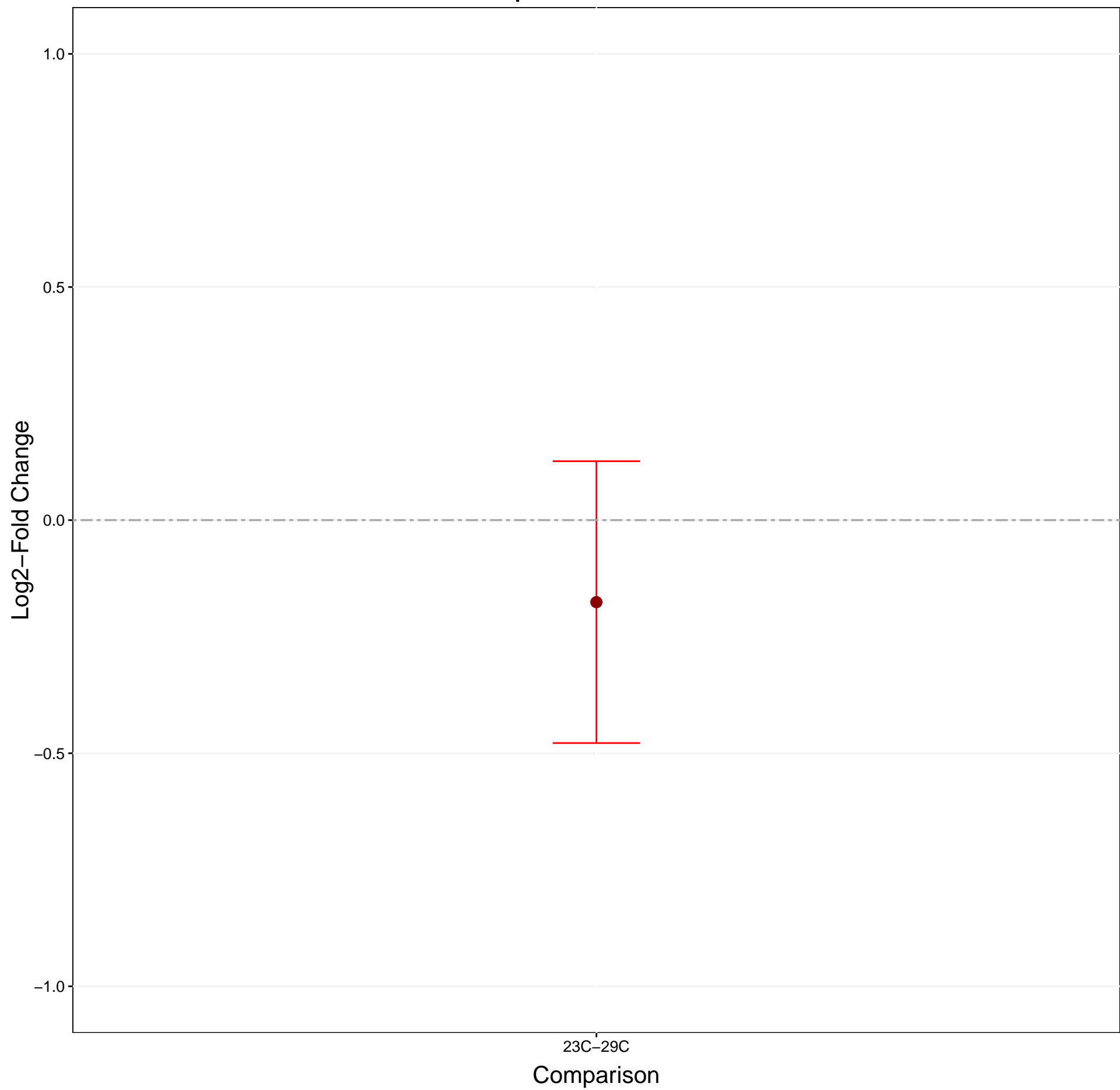
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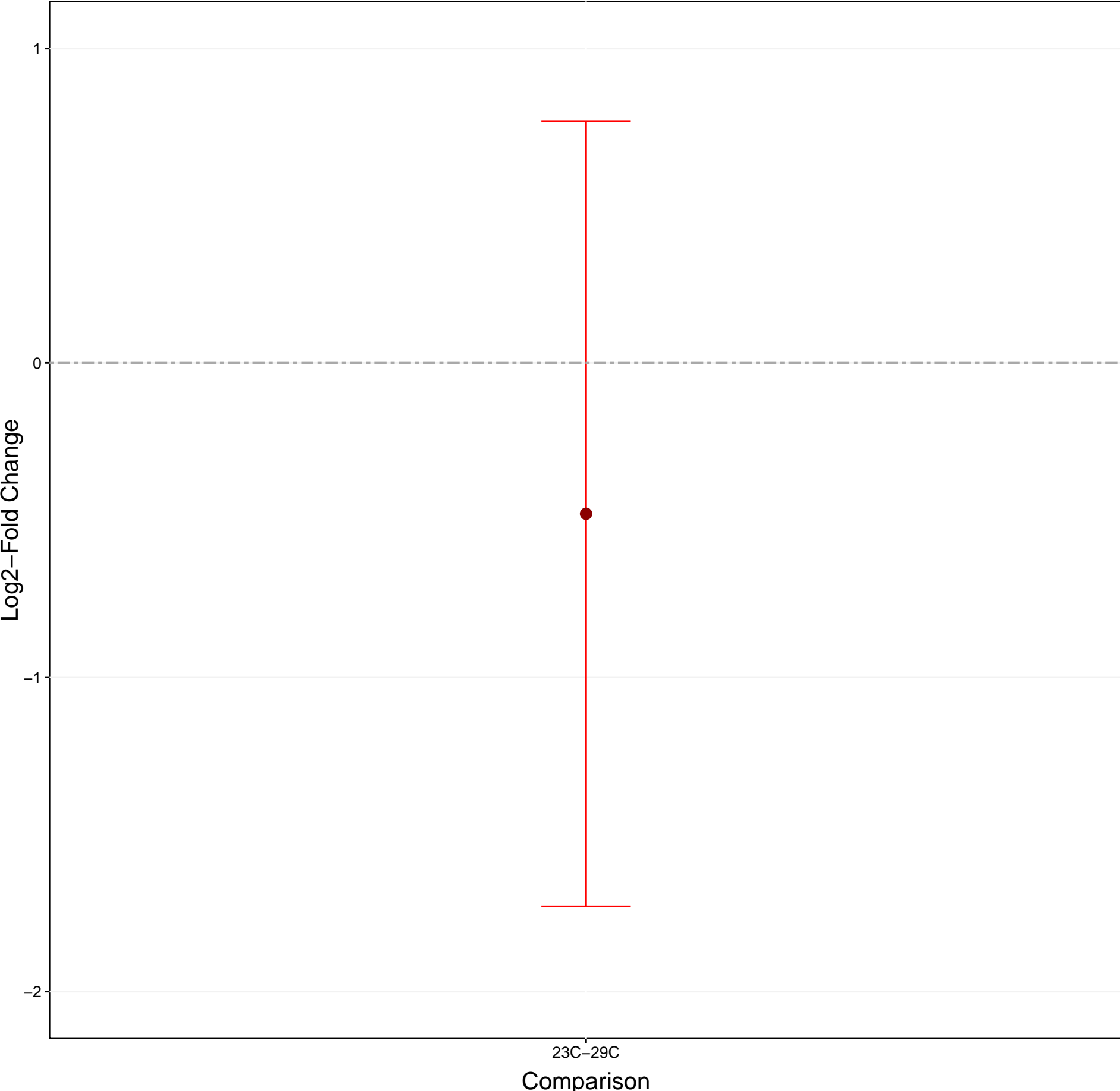
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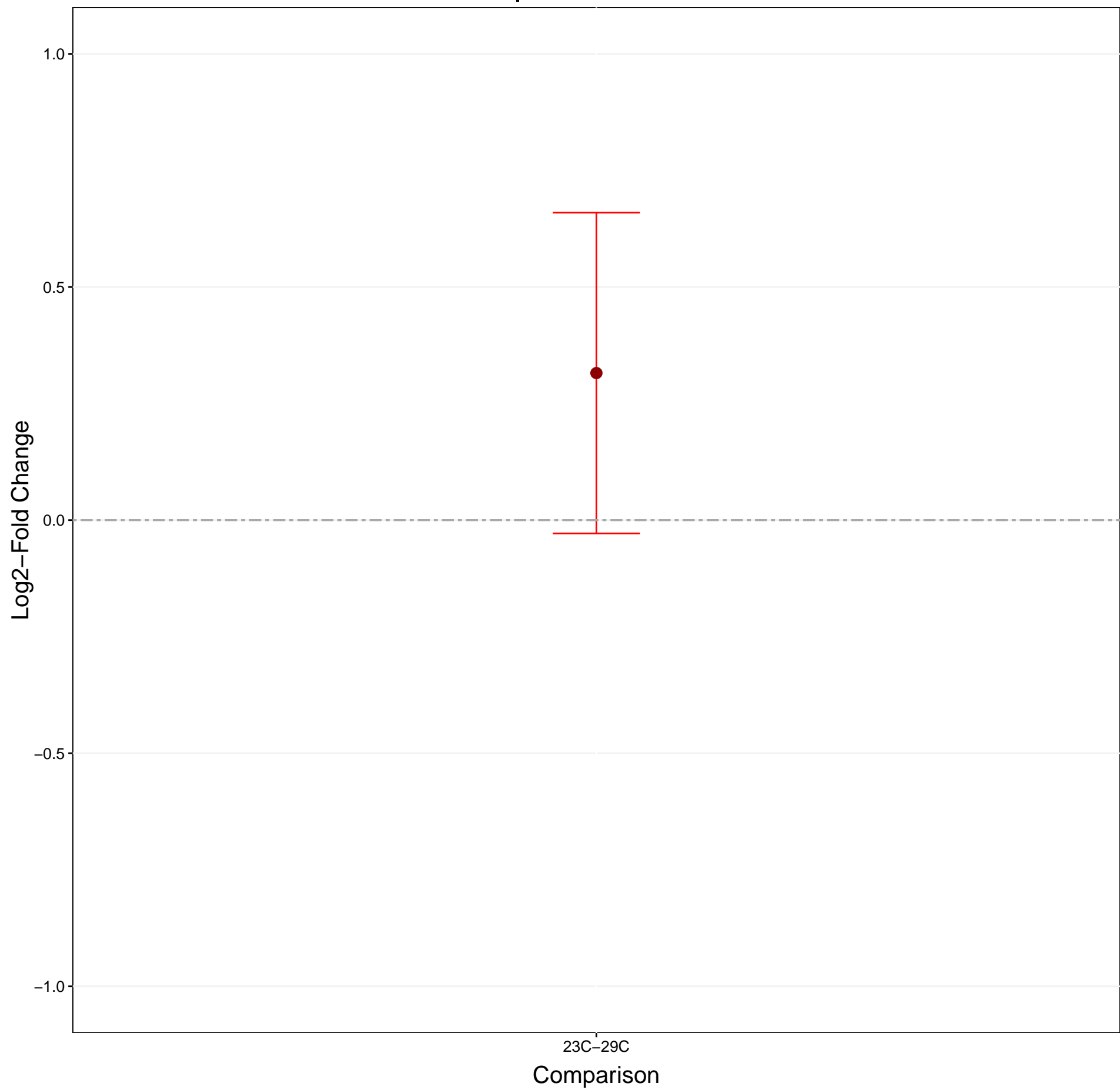
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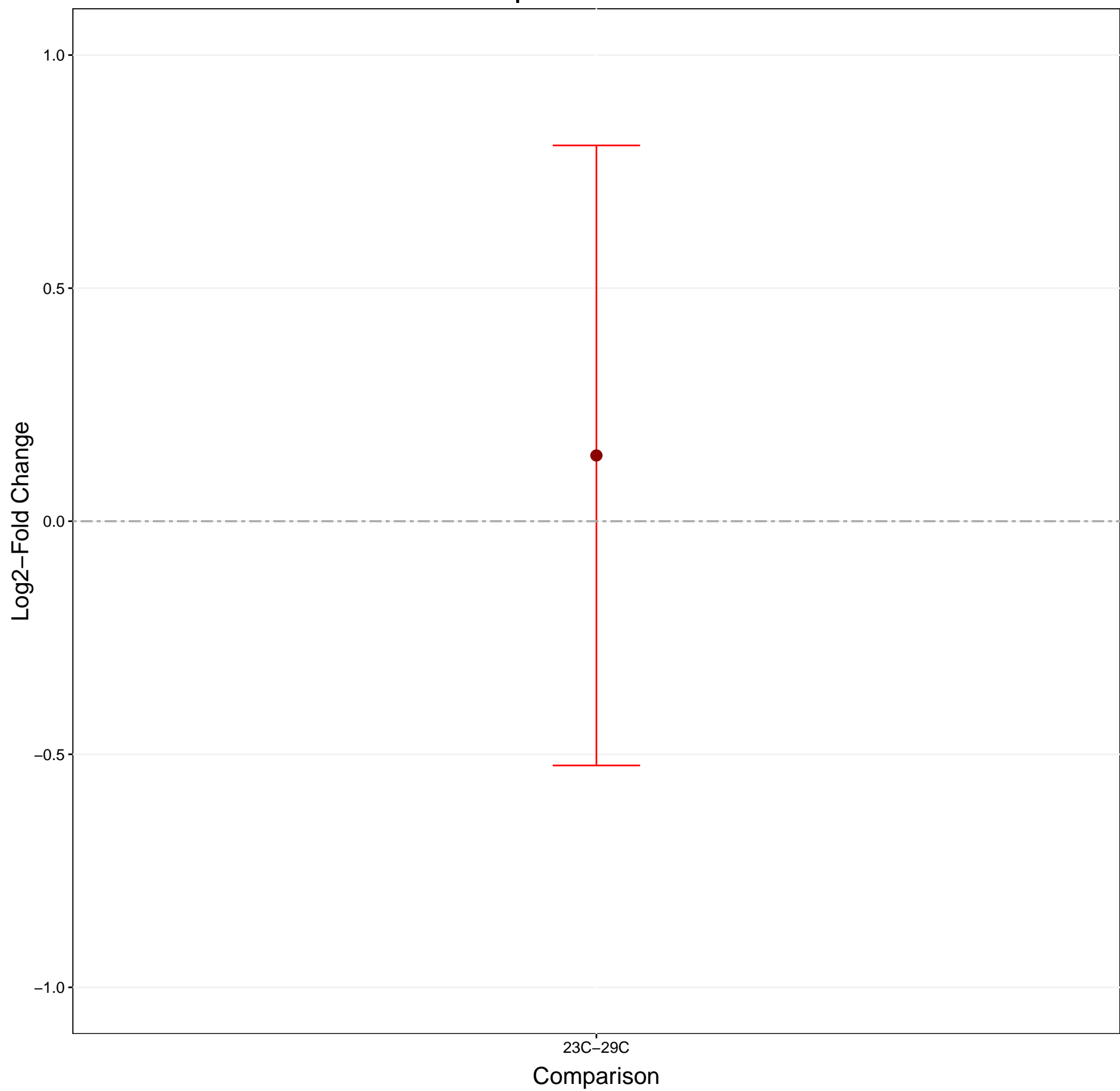


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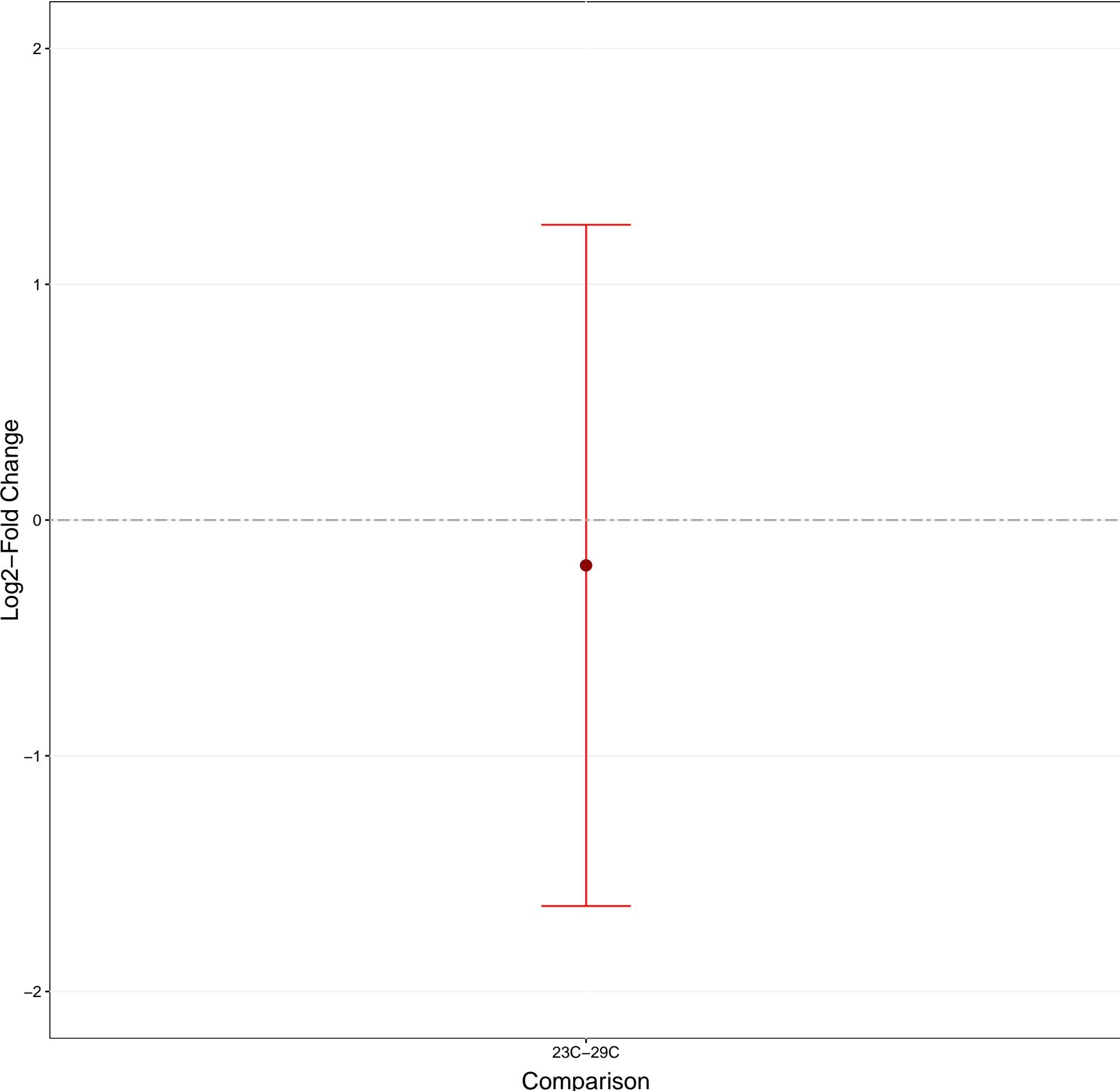




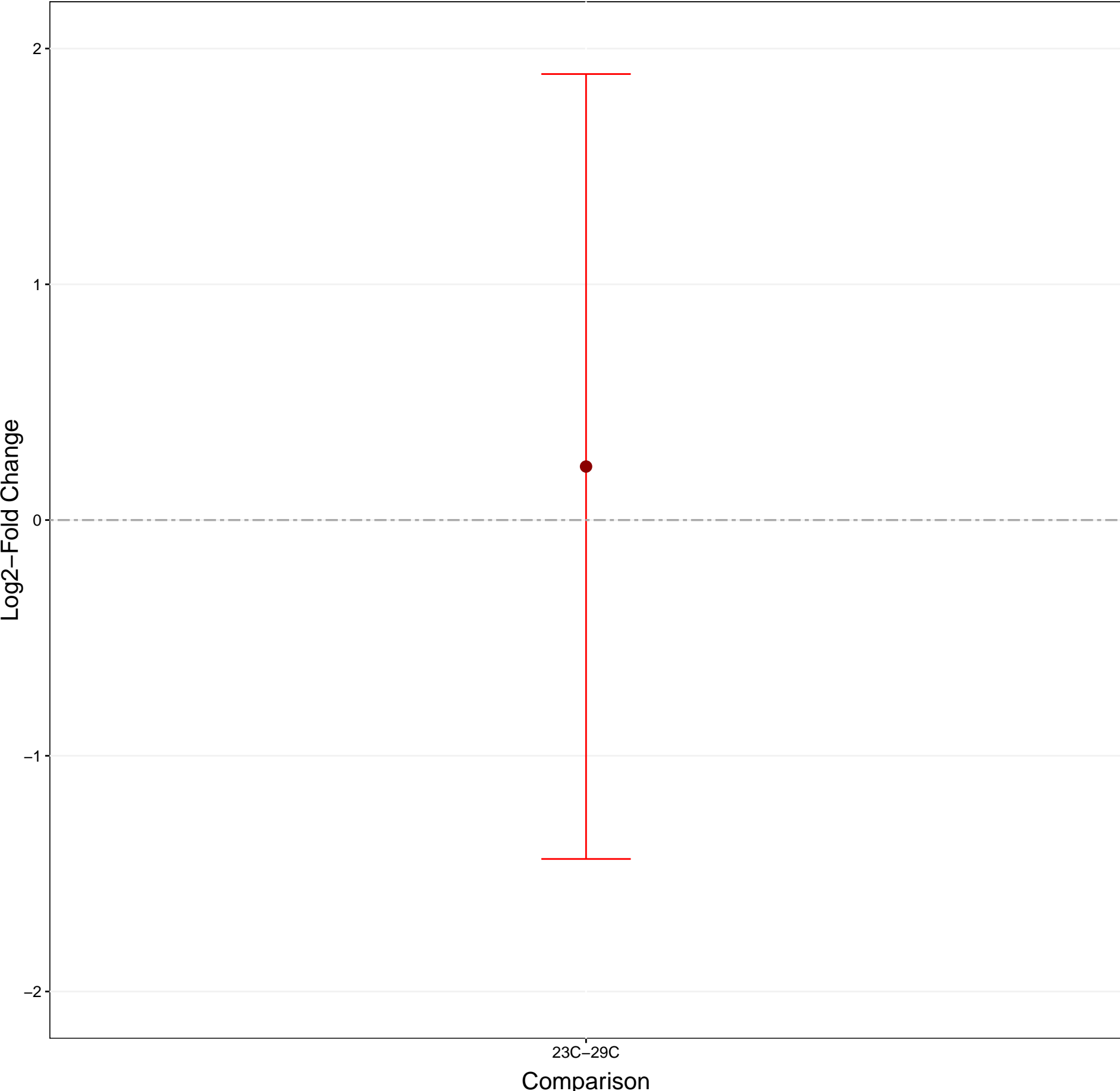
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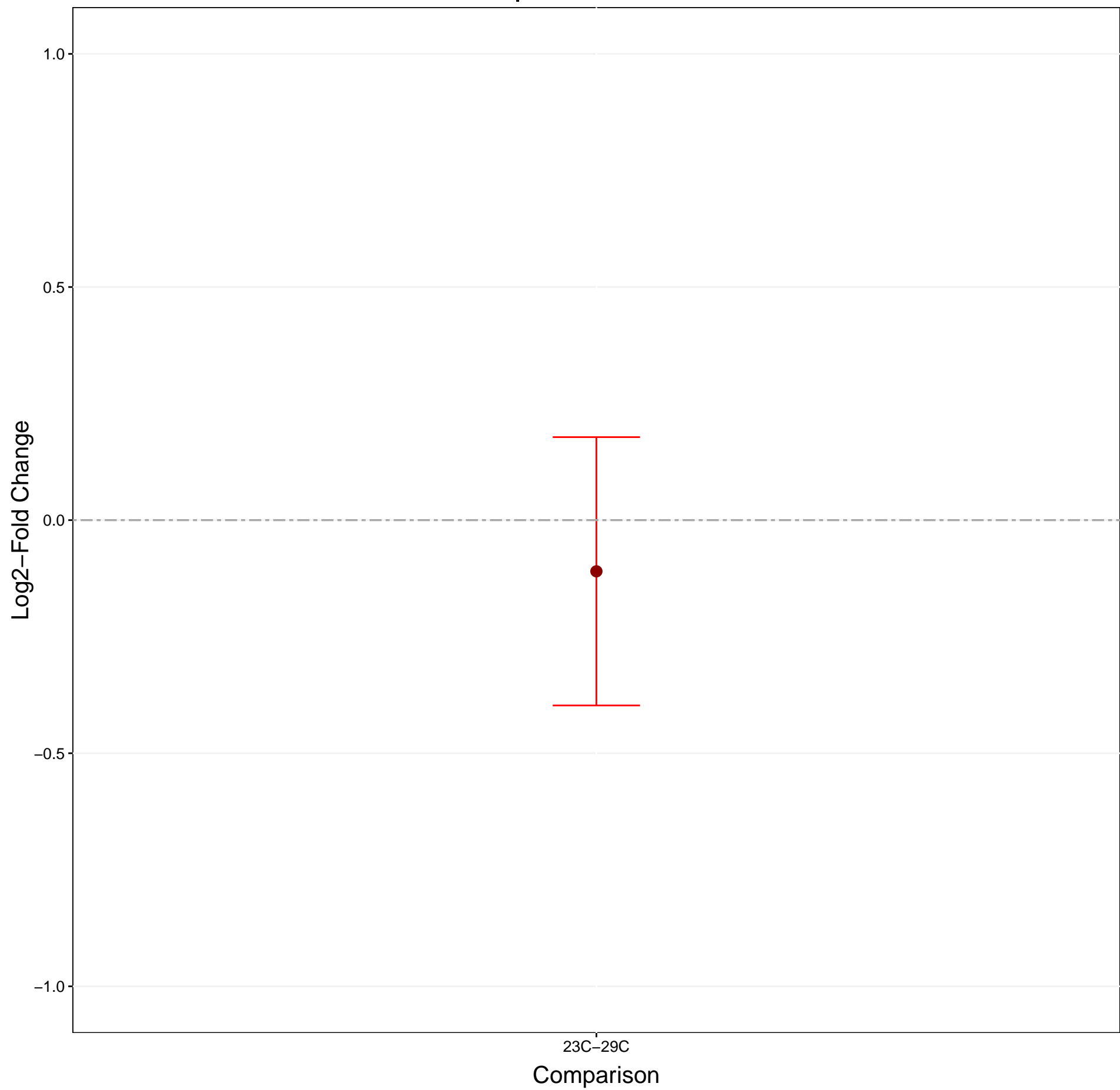
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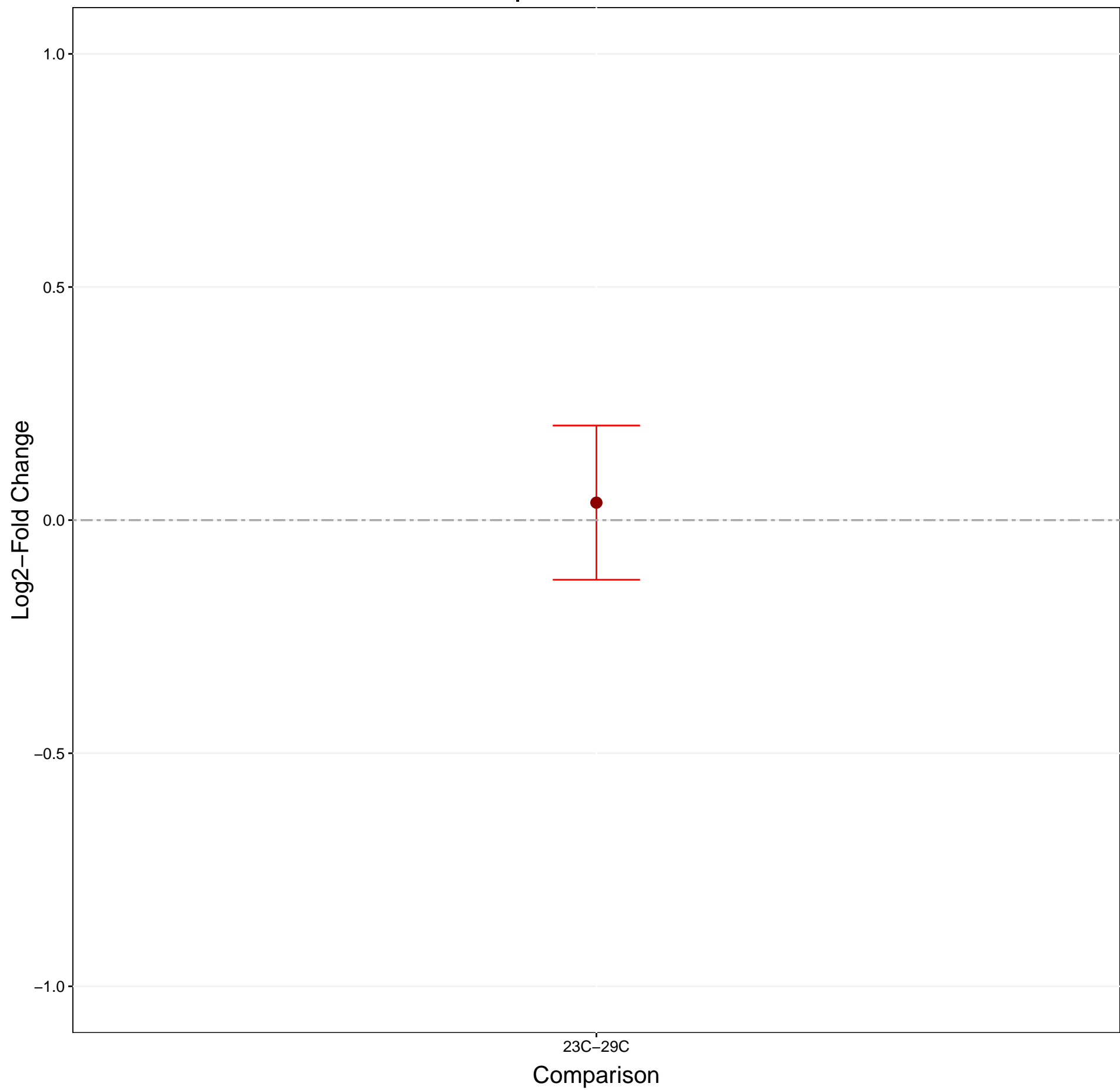
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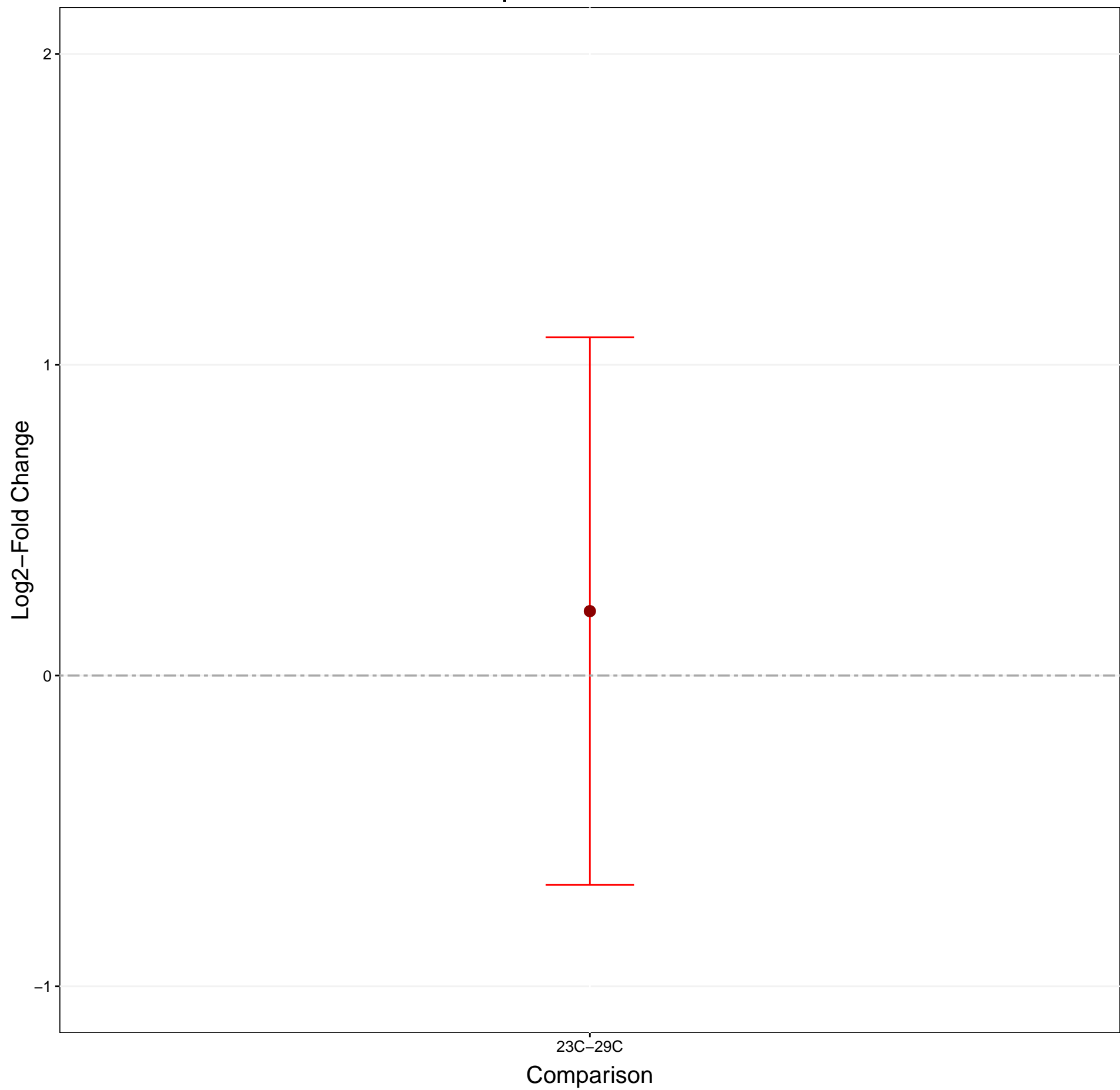
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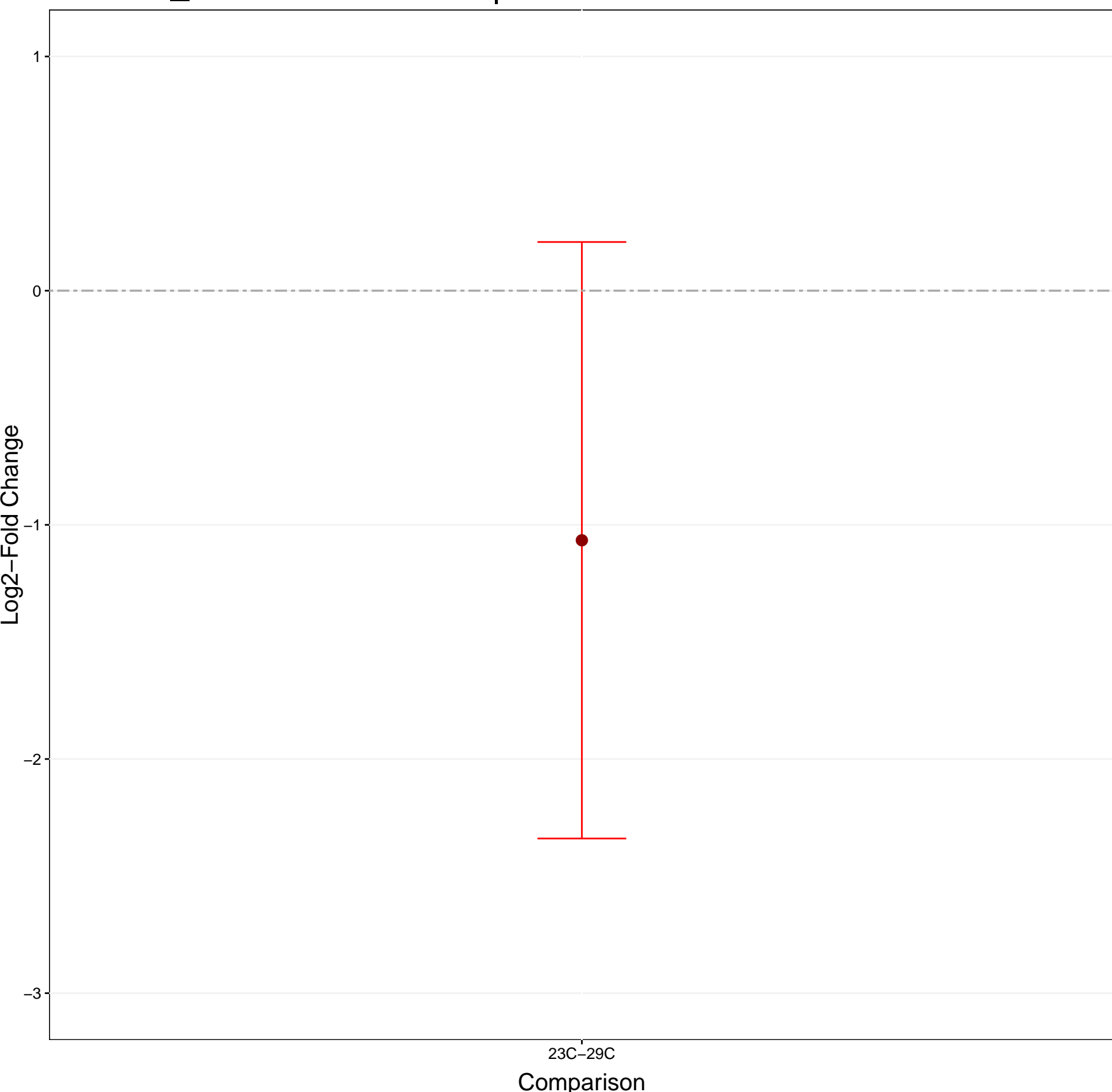
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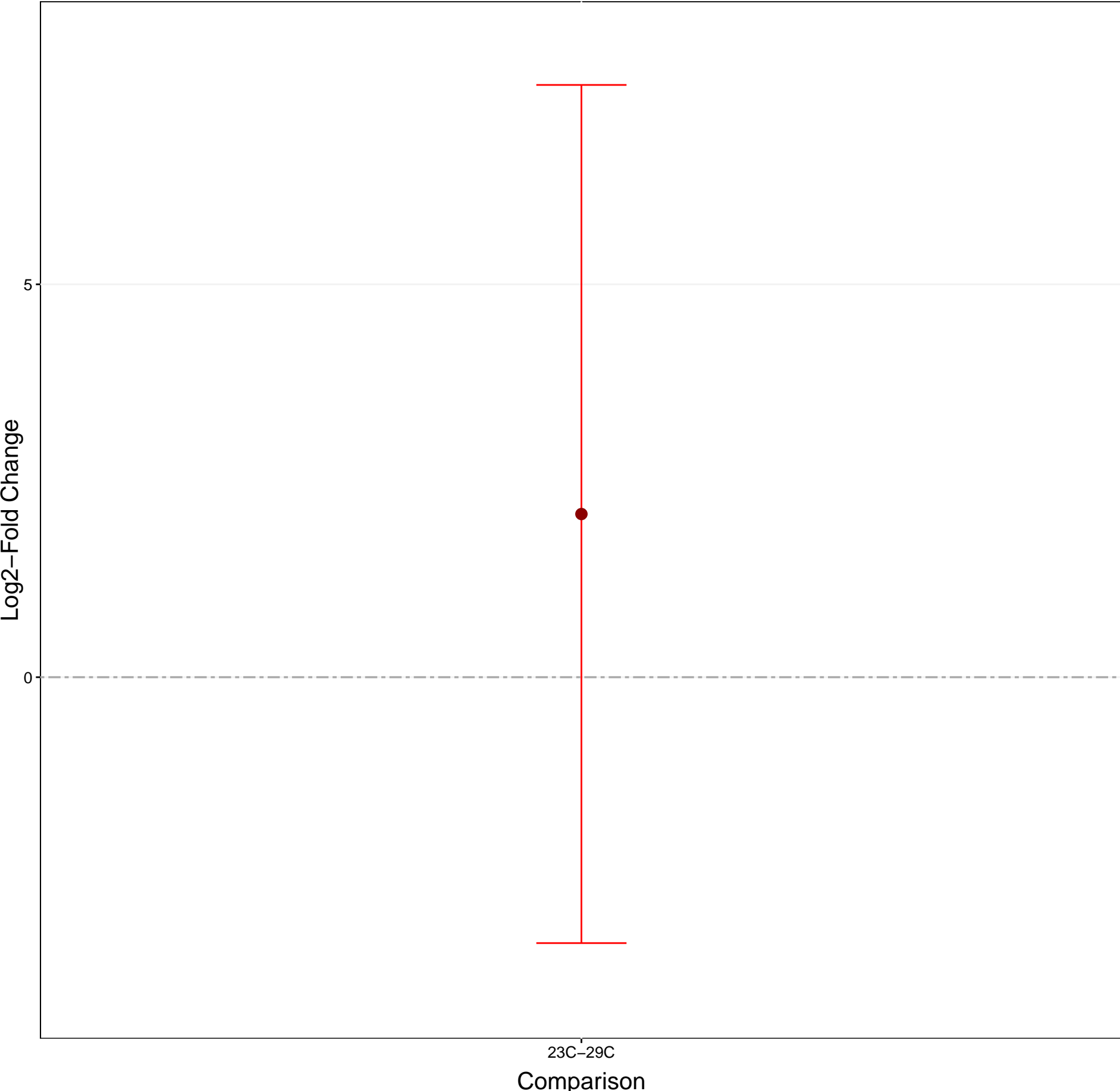


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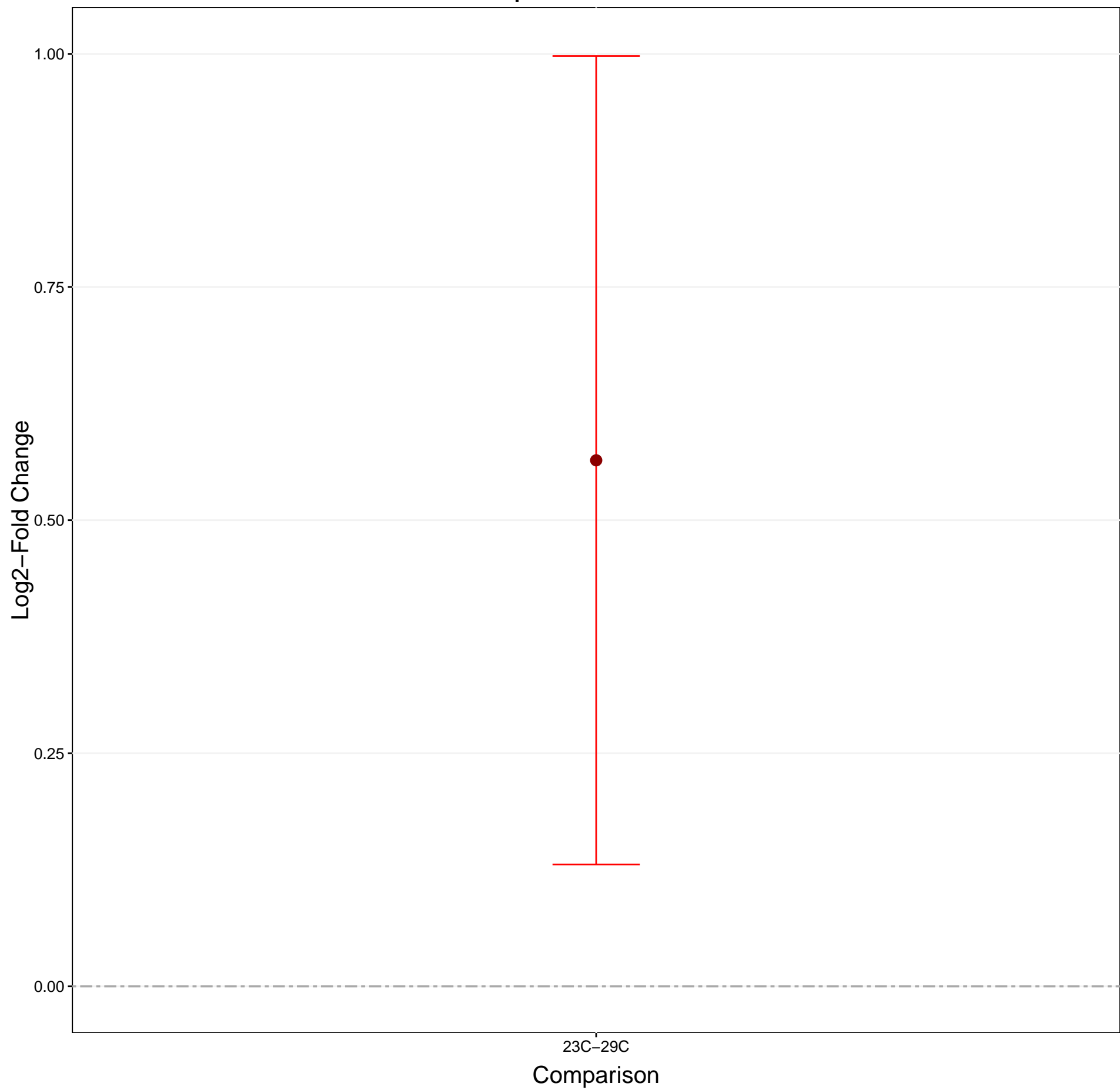
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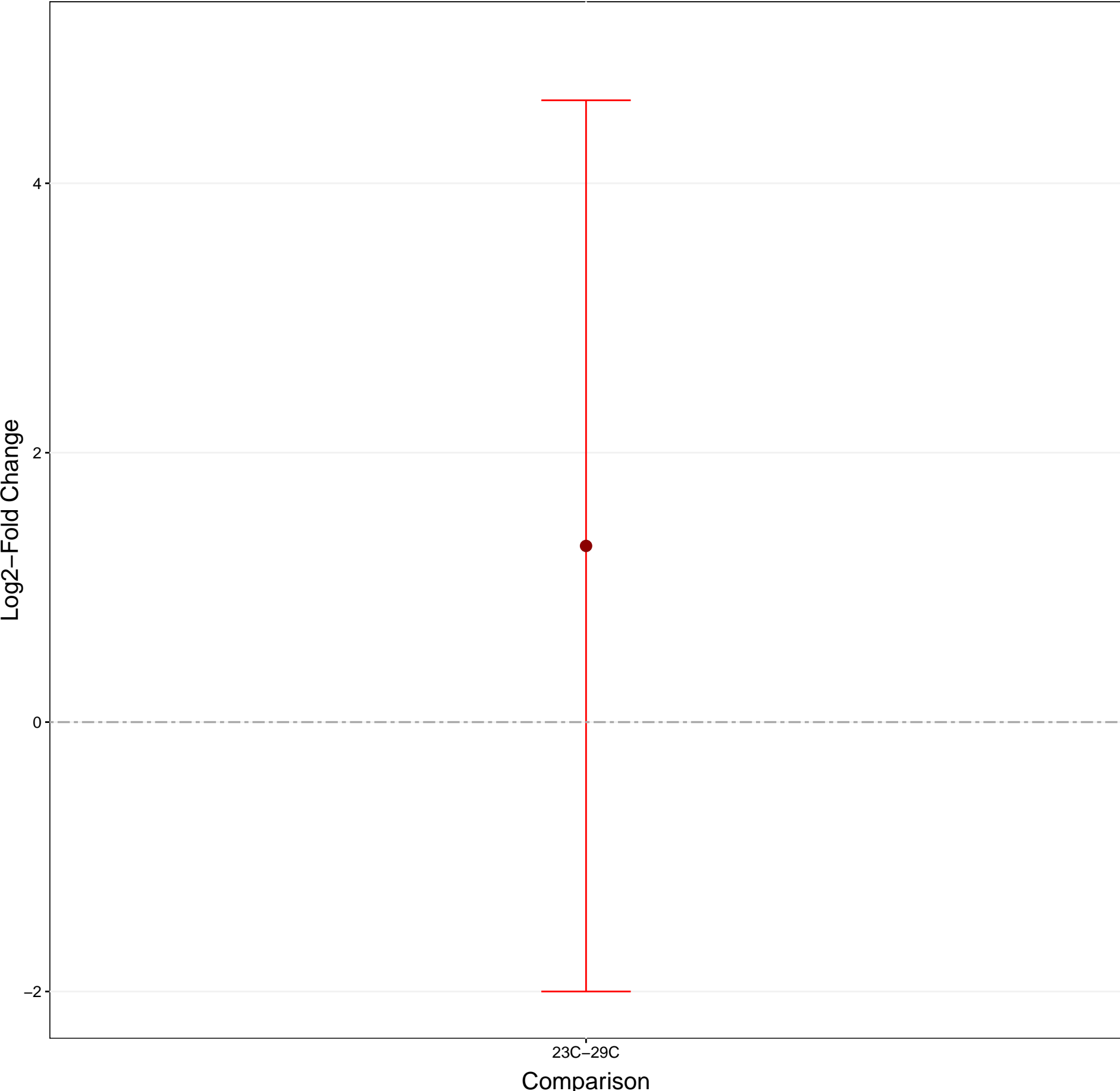




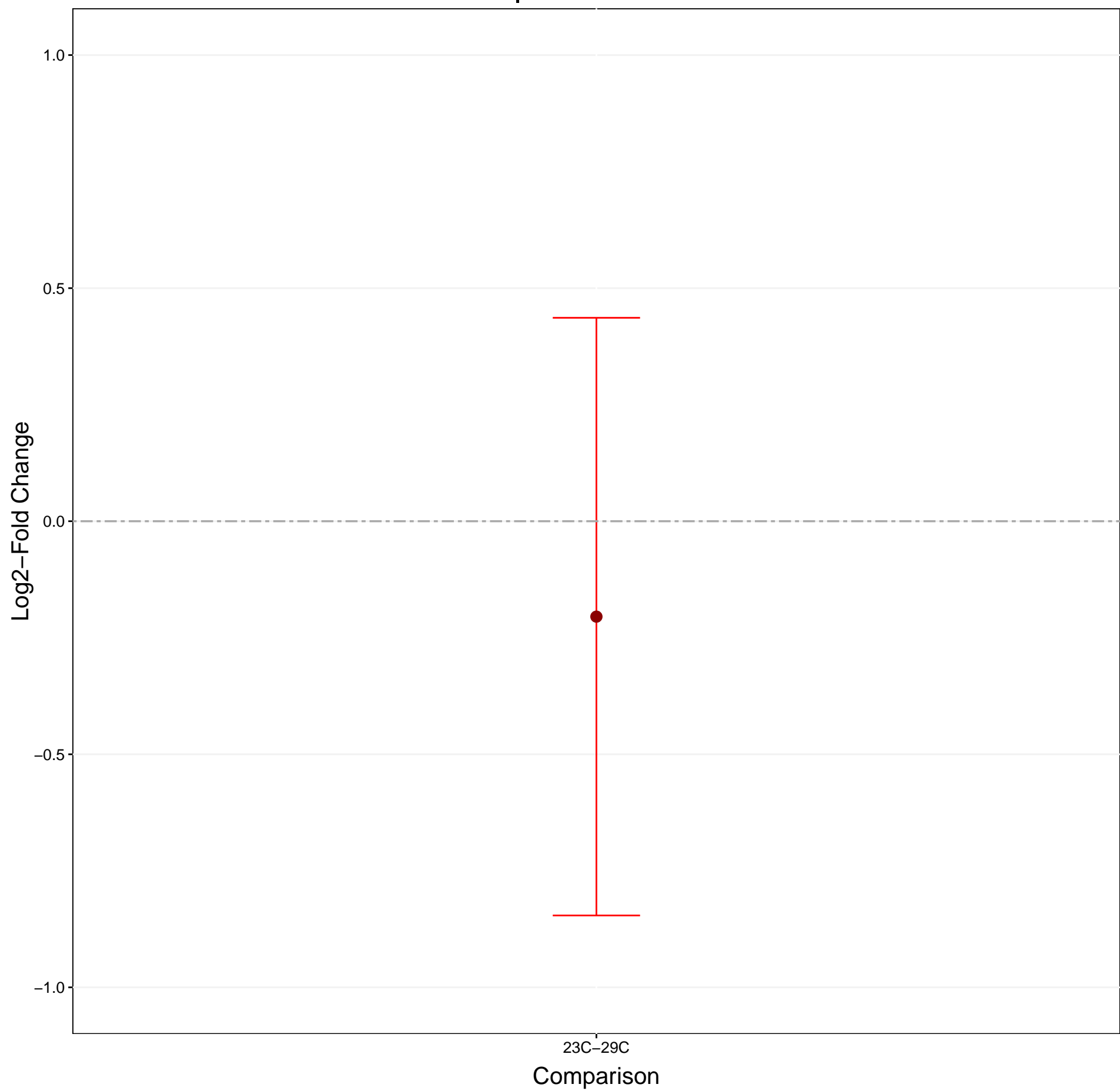


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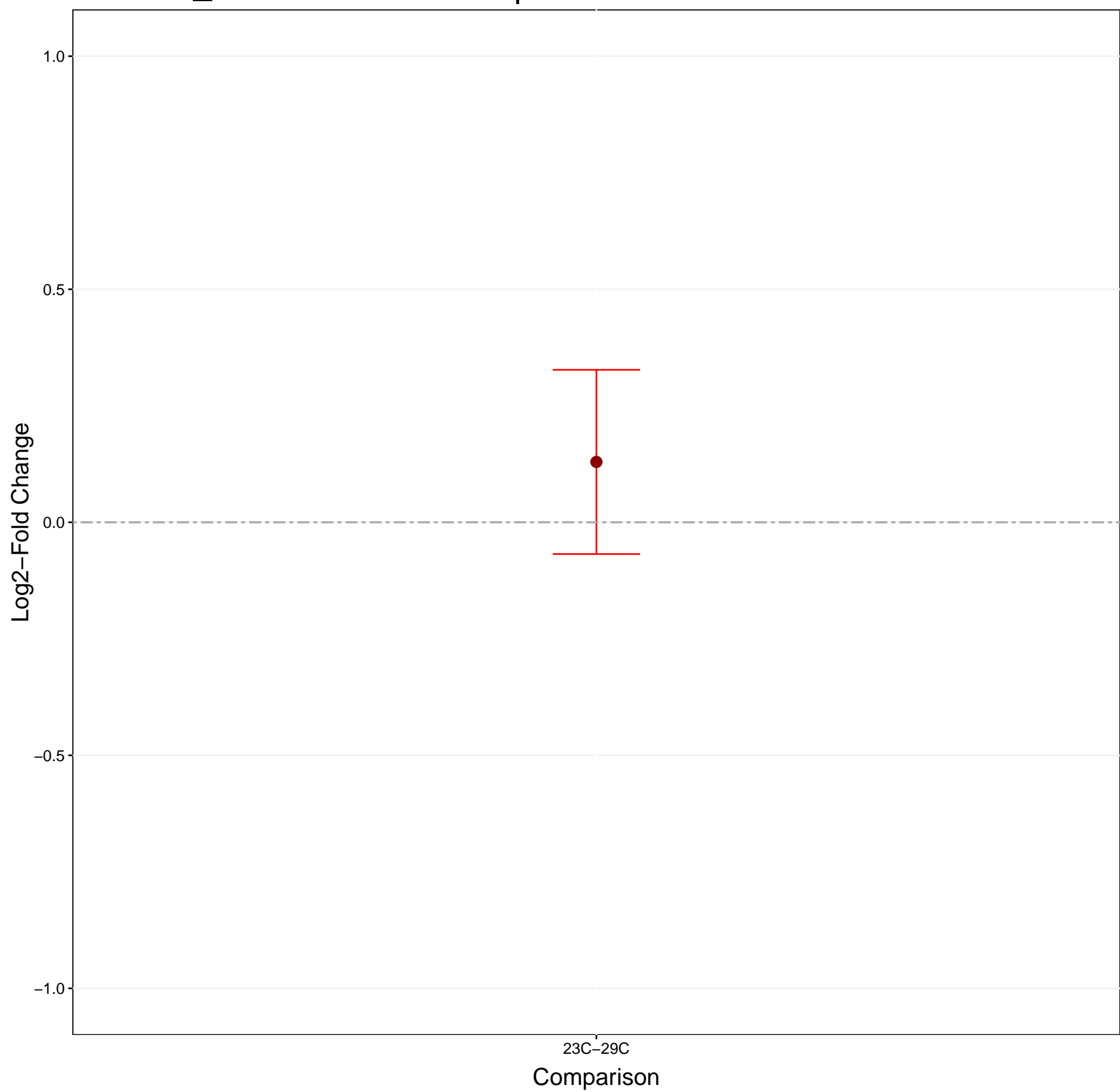




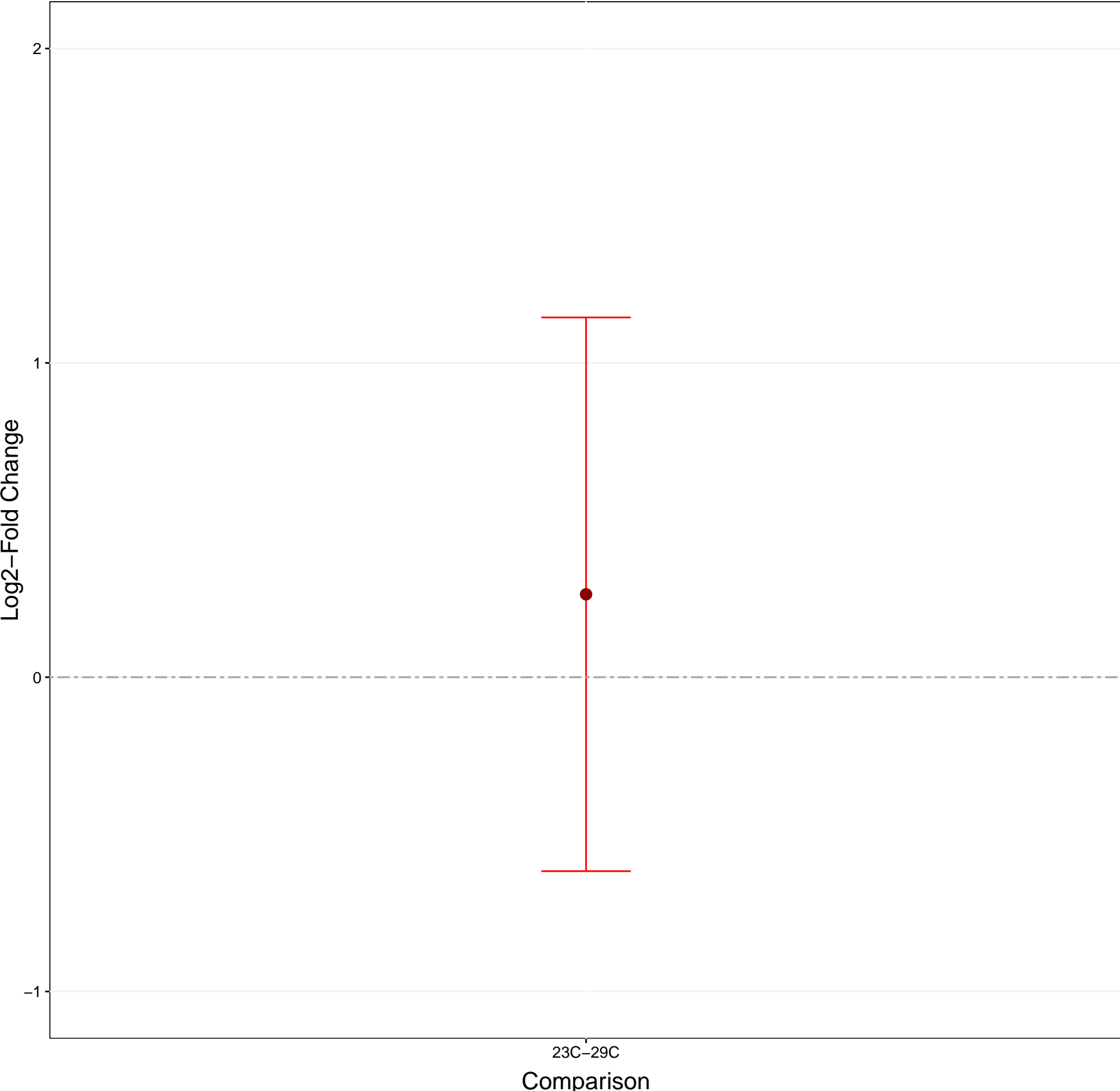
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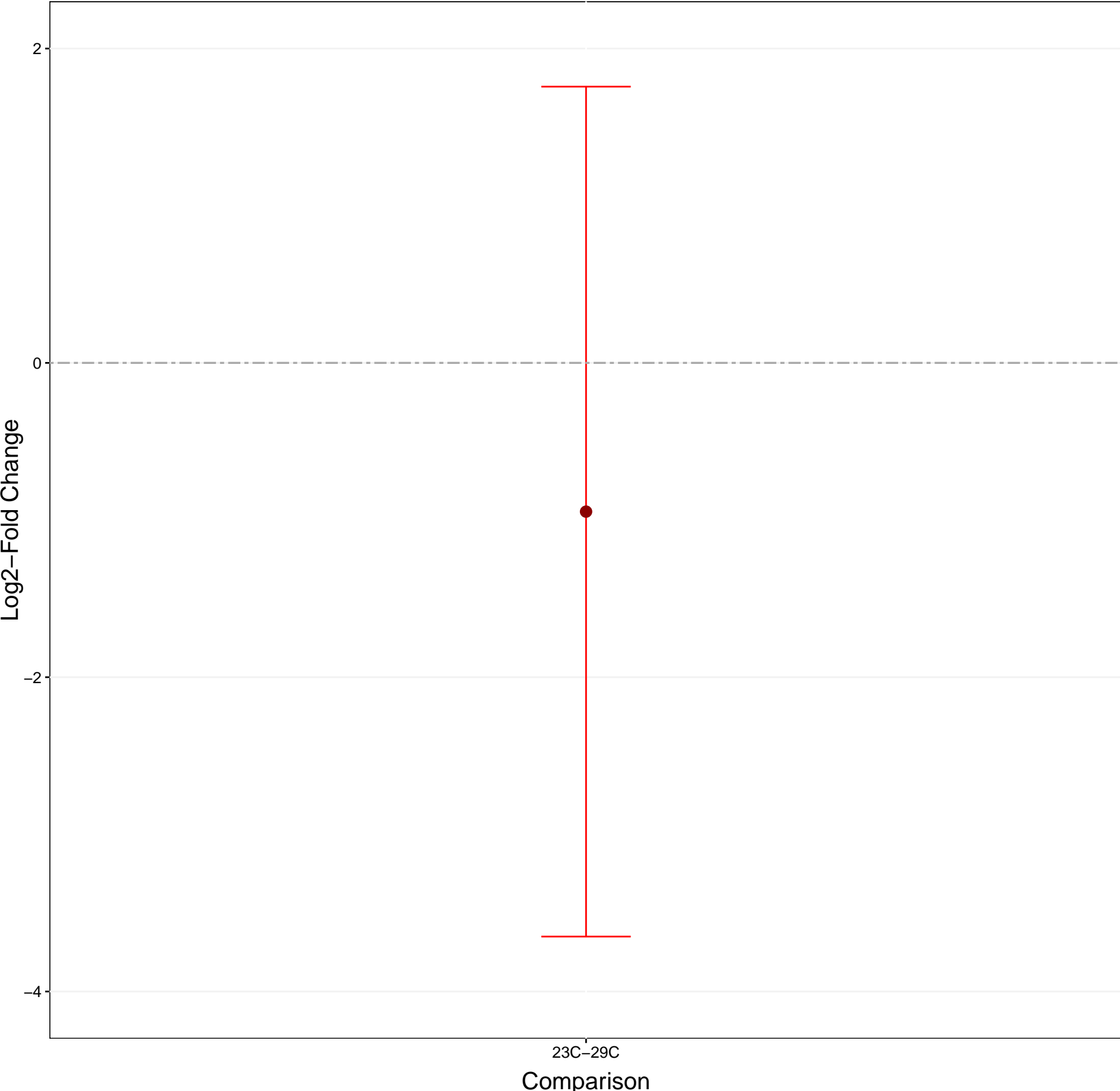
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CHOYP\_LOC100877728.1.1|m.19879



CHOYP\_LOC100877947.1.1|m.51907



CHOYP\_LOC100878123.1.1|m.55730

Log2-Fold Change

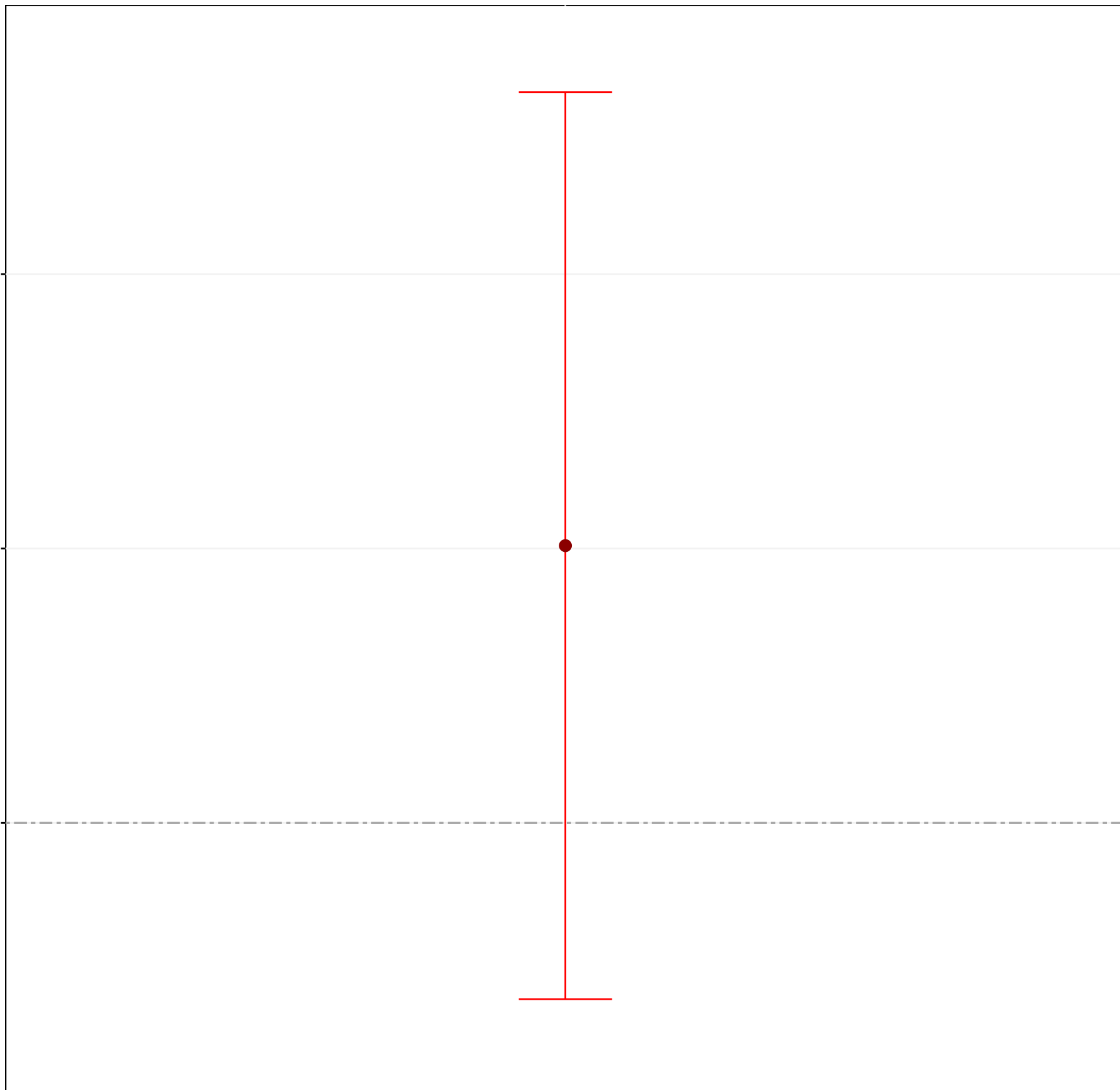
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2.5

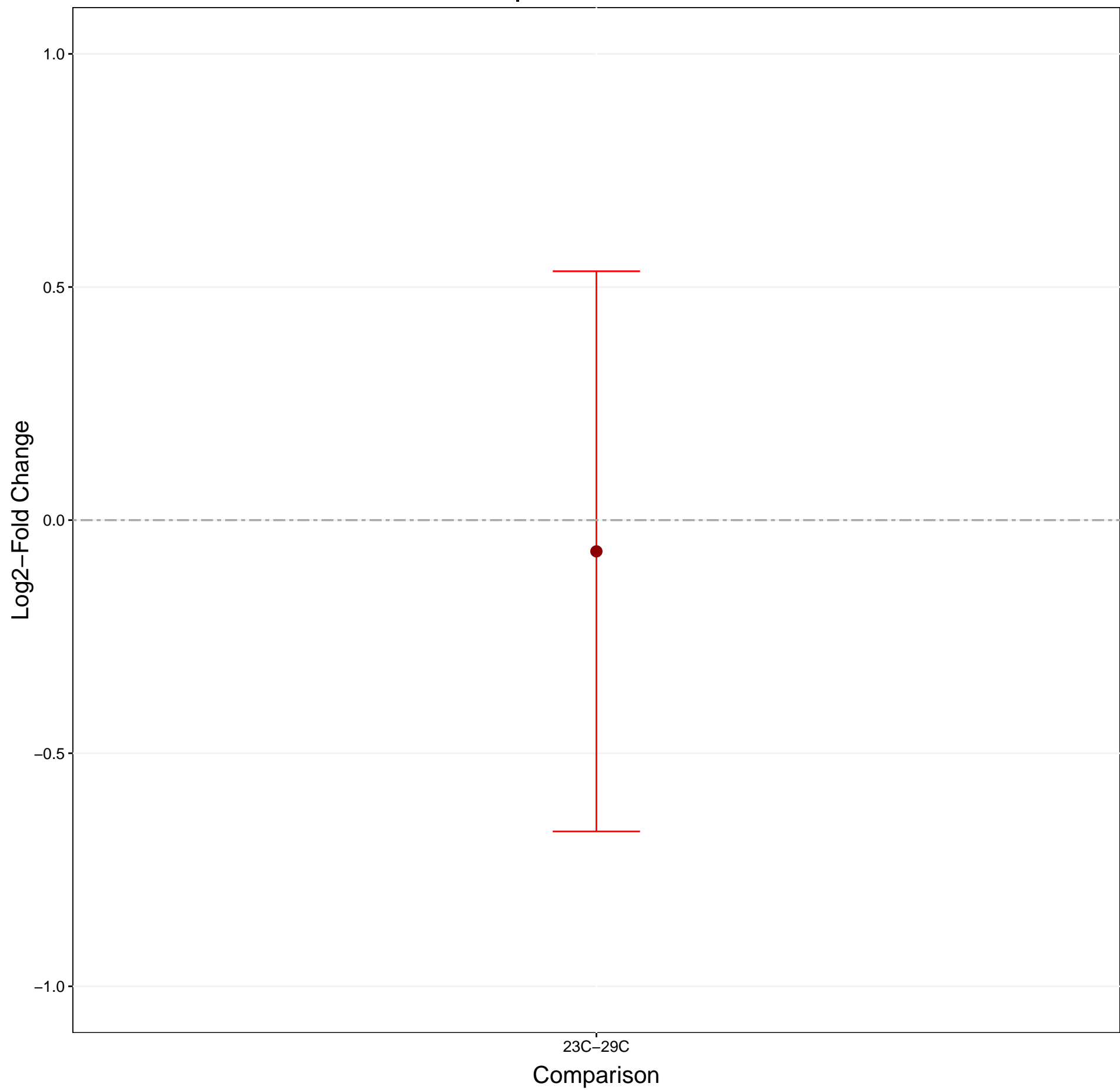
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Comparison

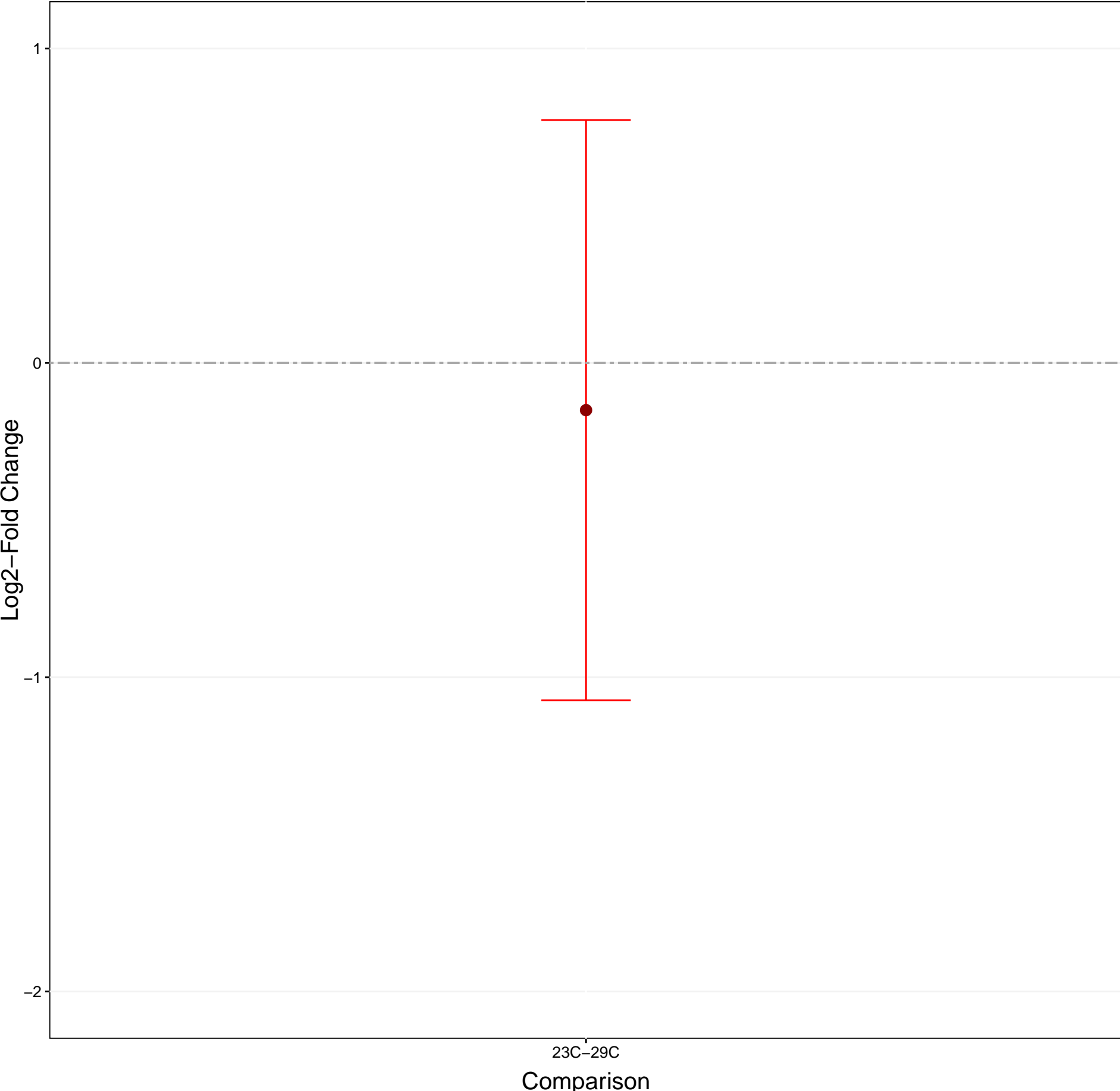


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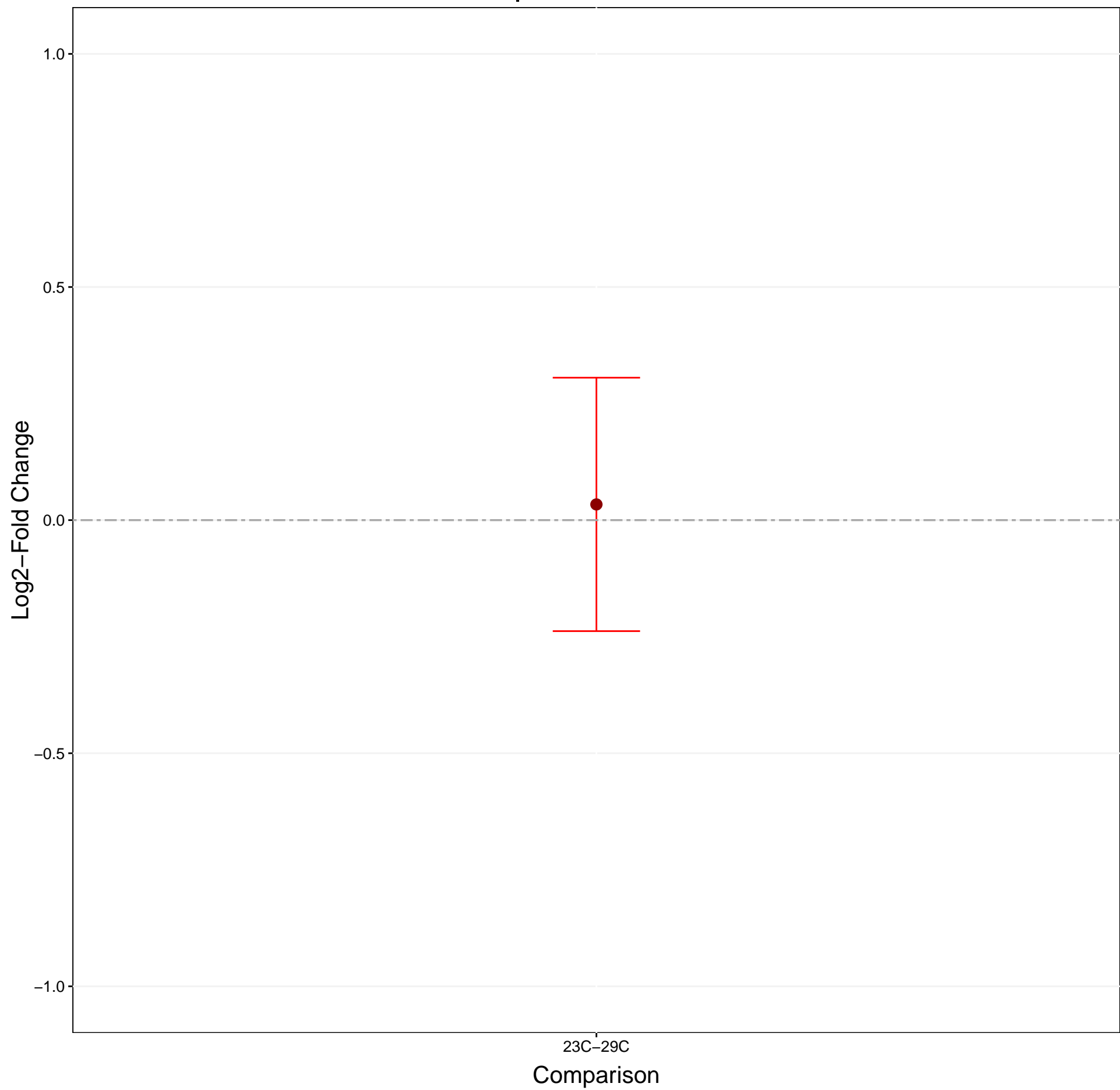




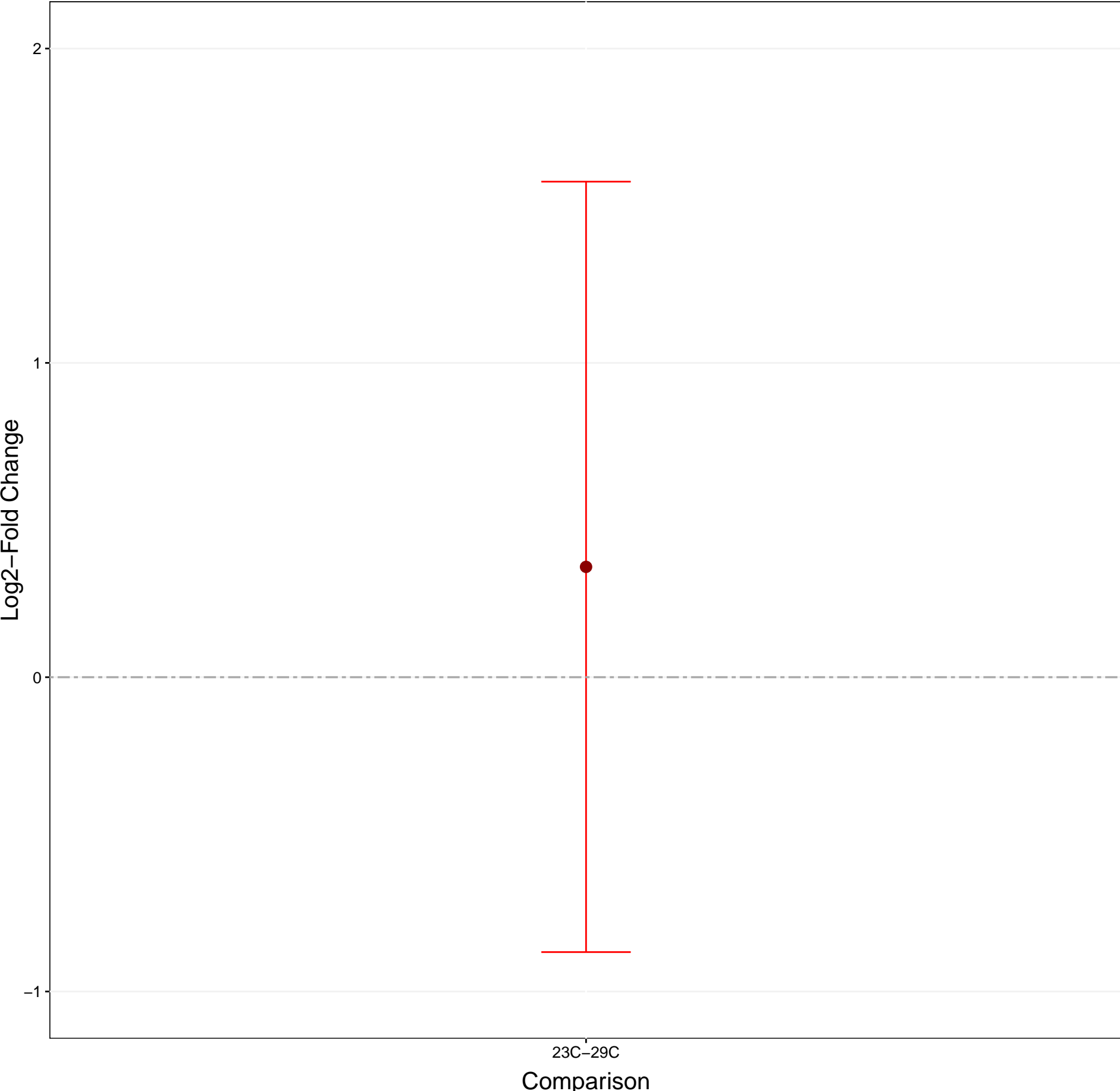
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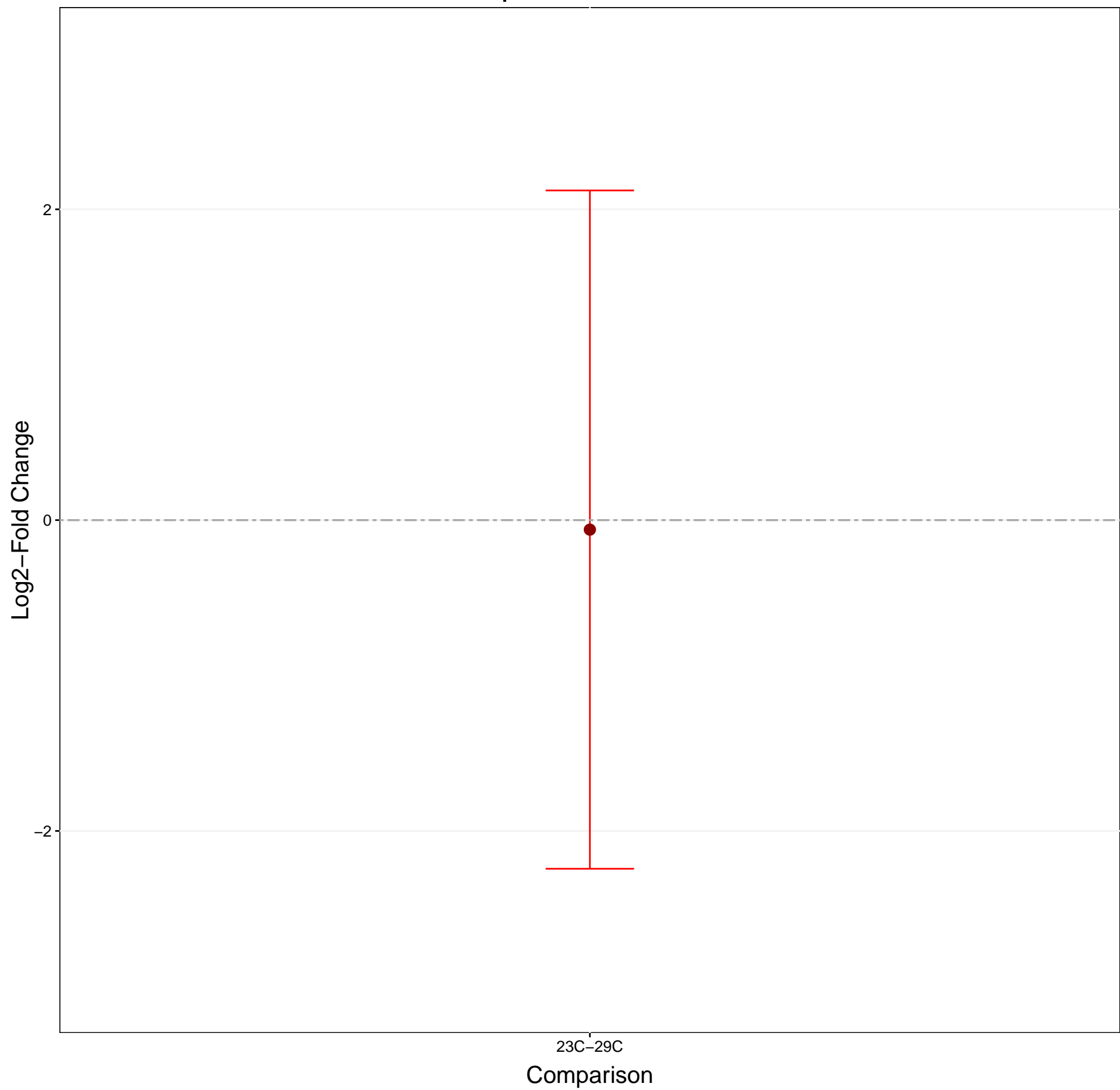
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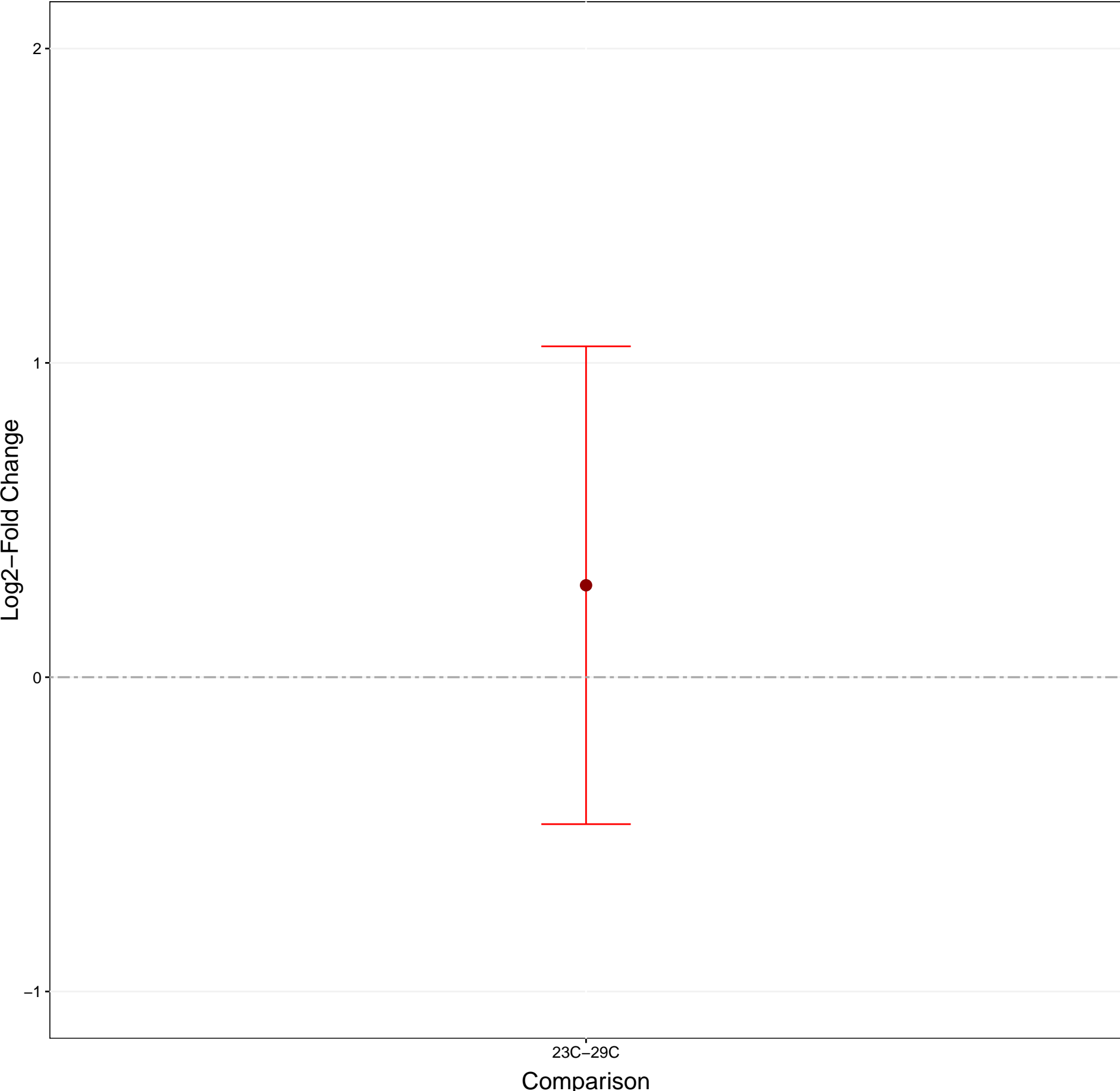
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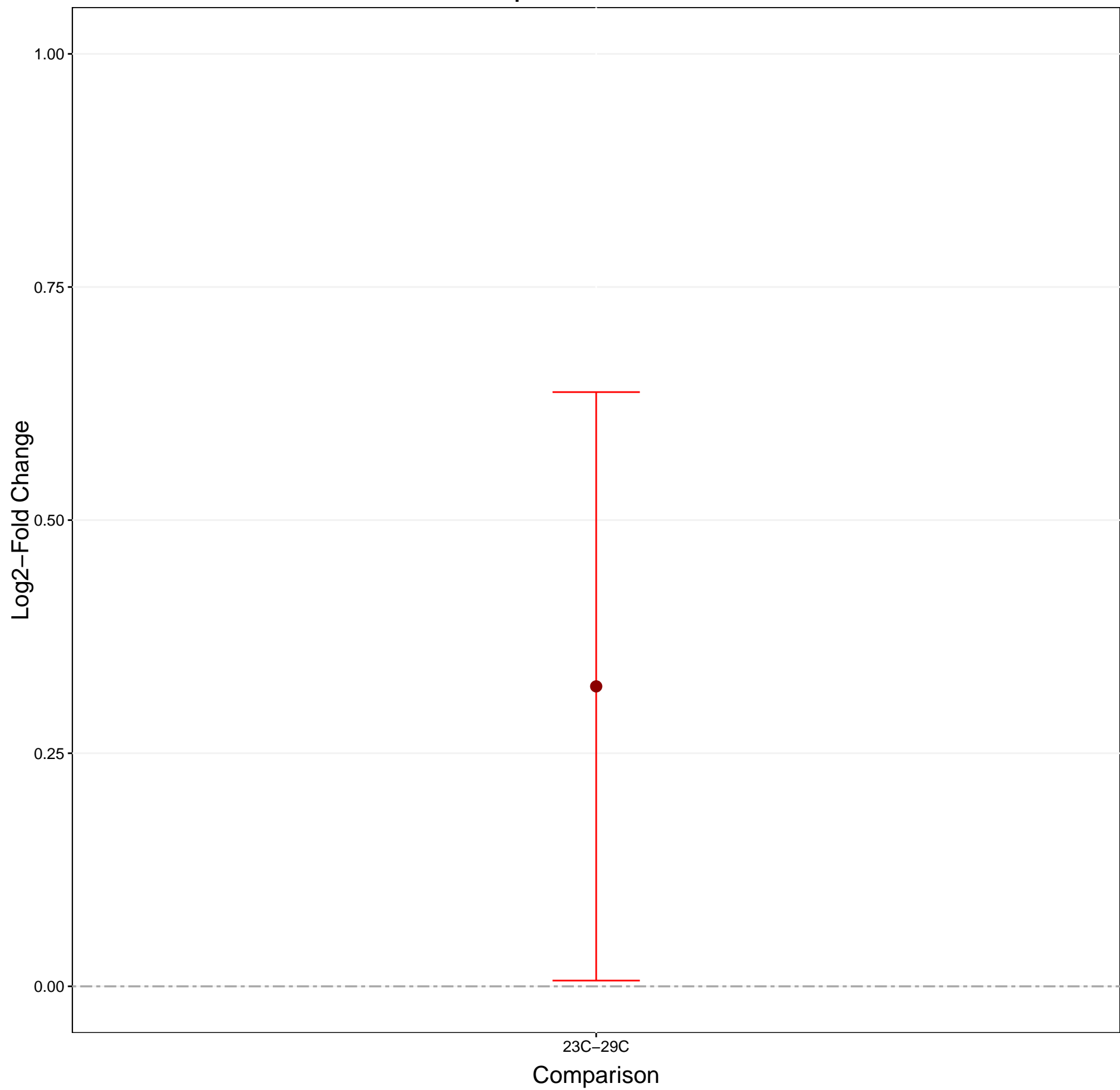
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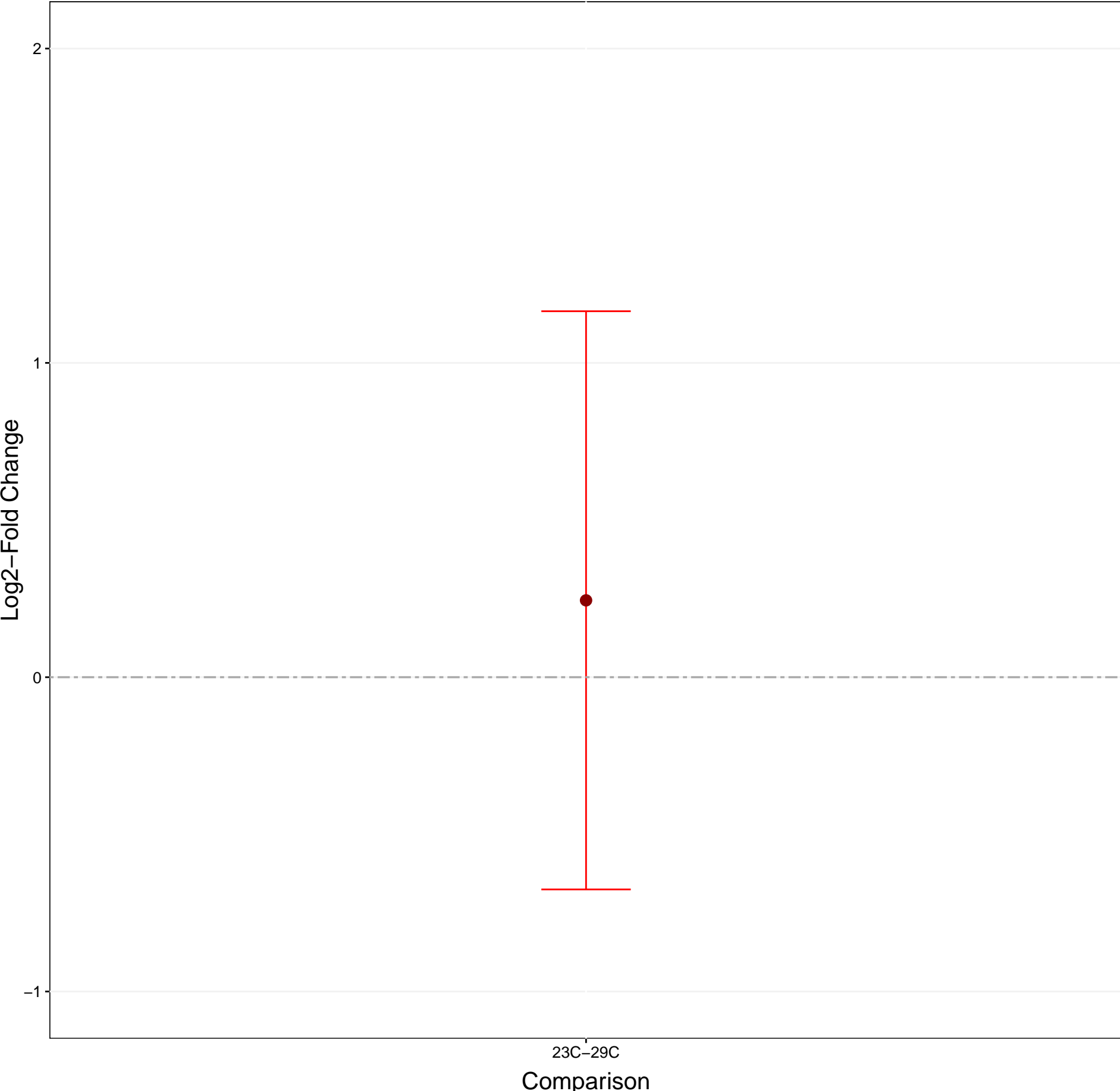
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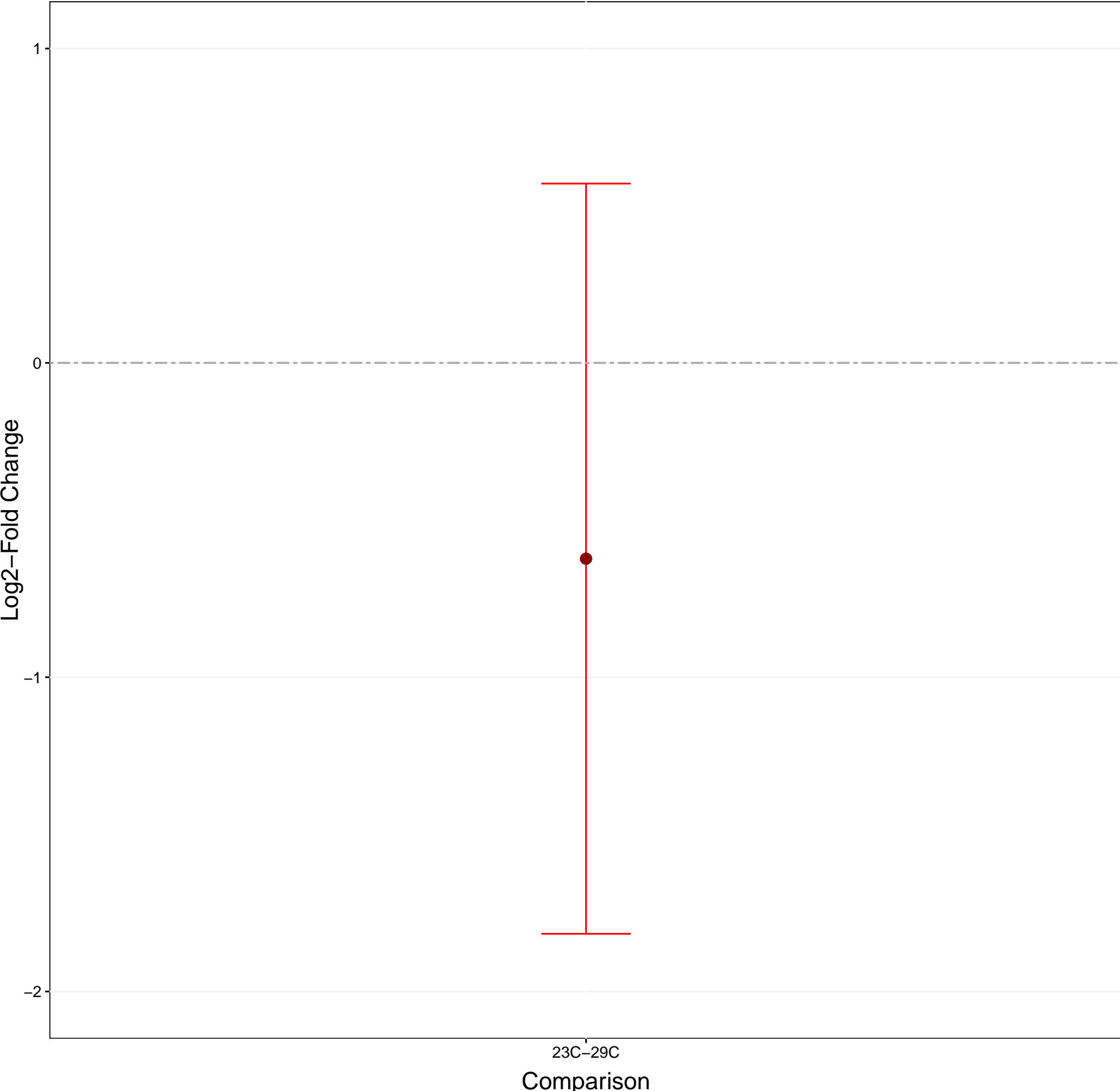
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CHOYP\_LOC100880757.2.2|m.41249

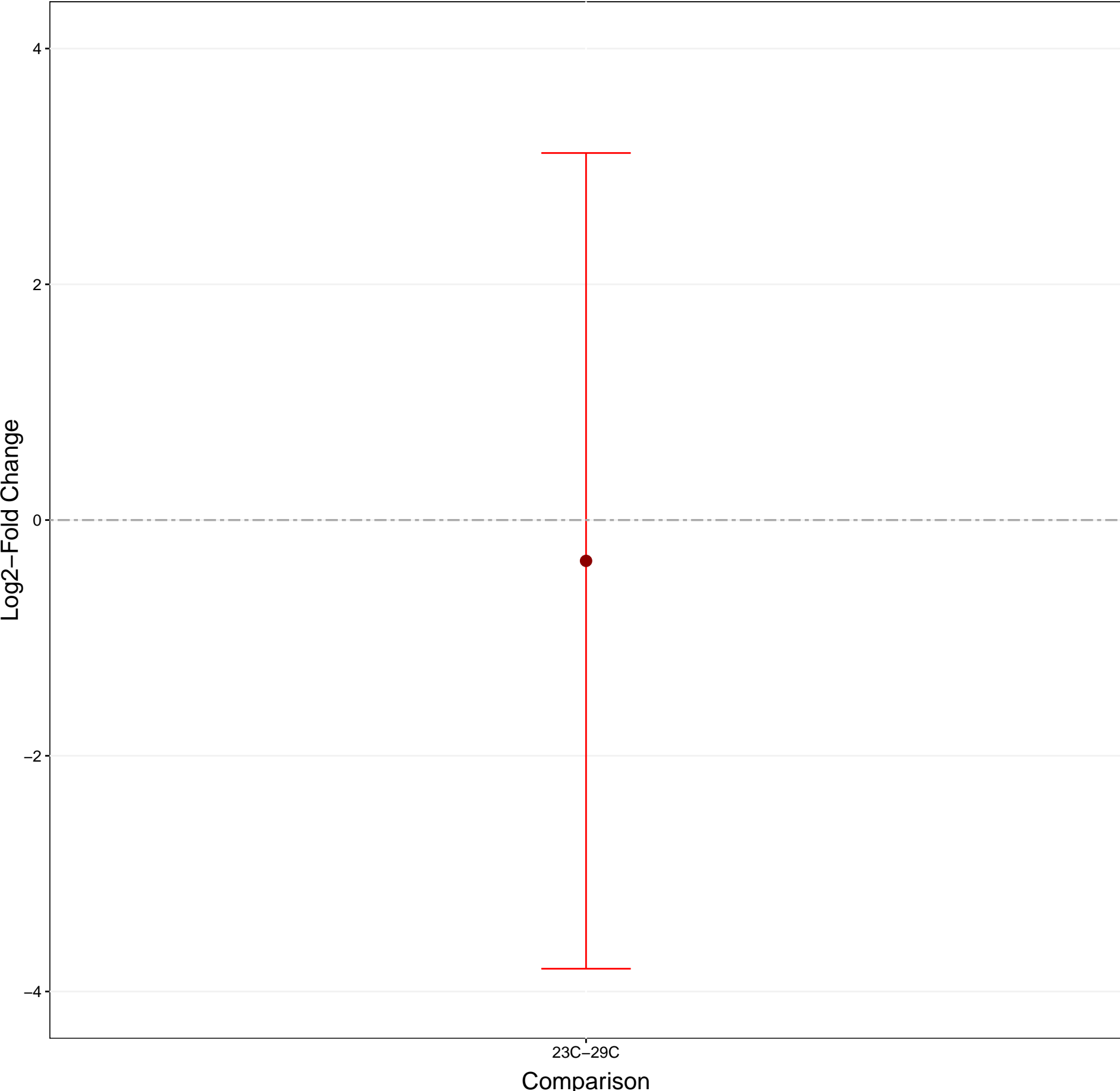


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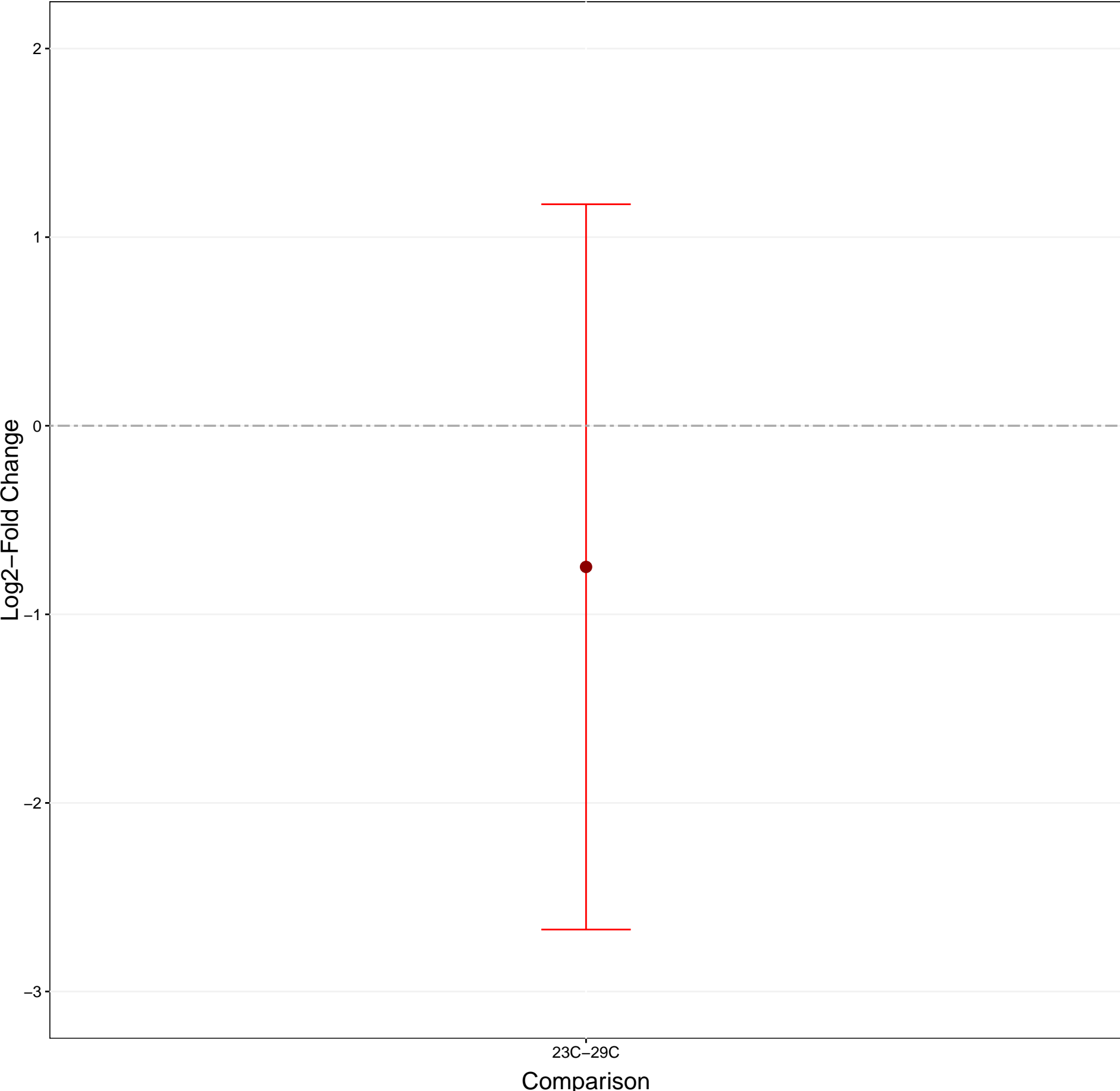




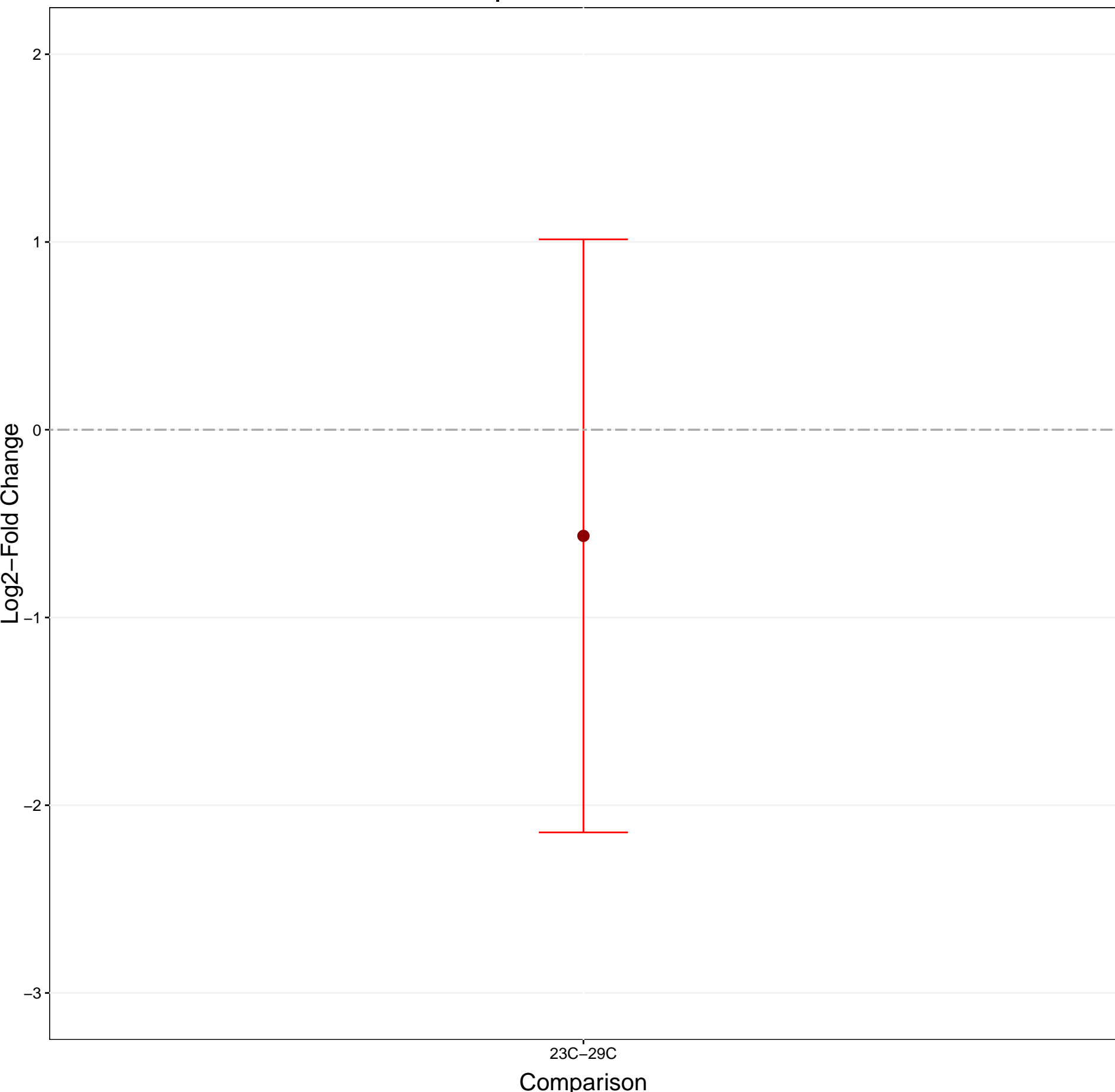
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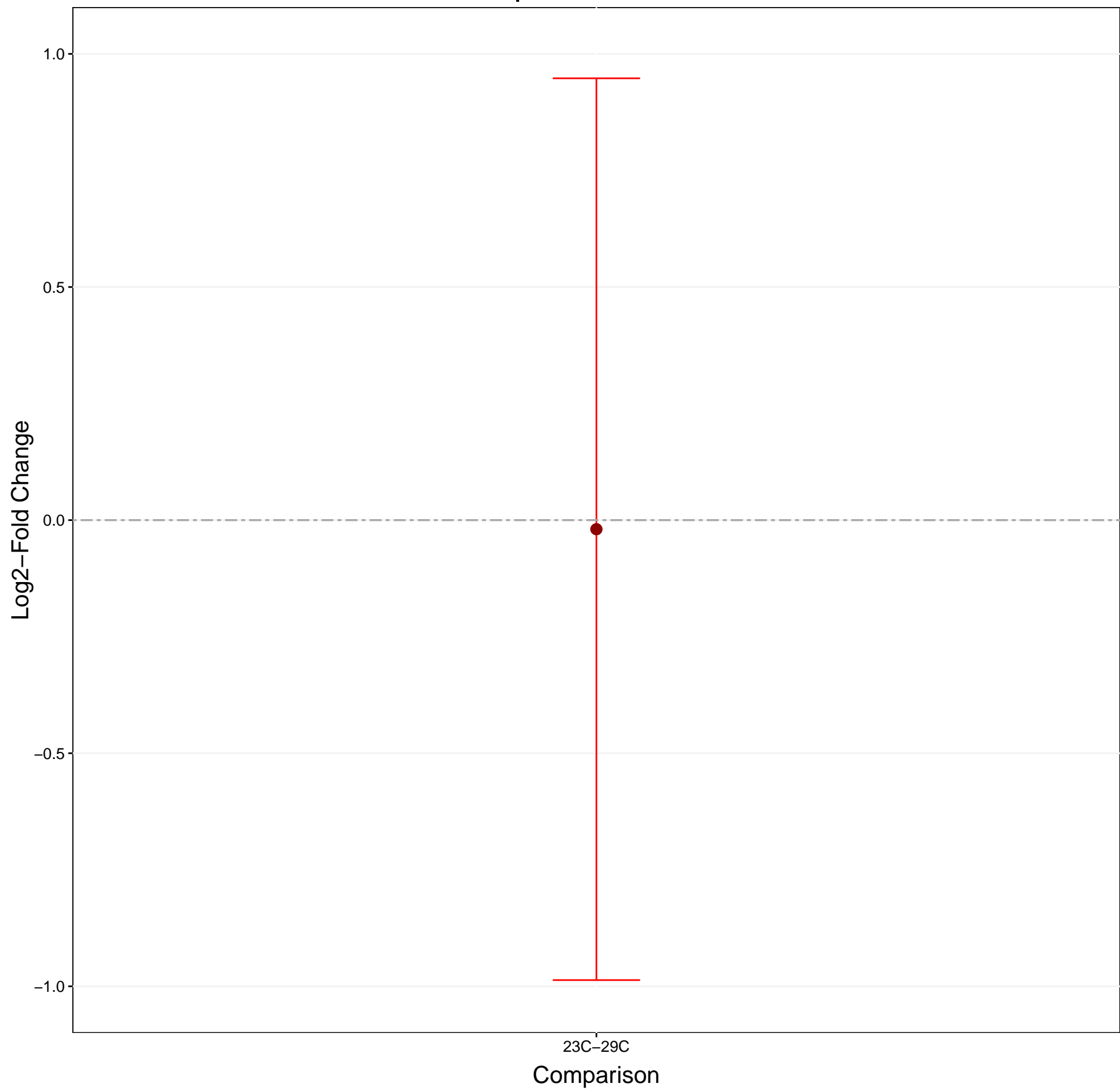
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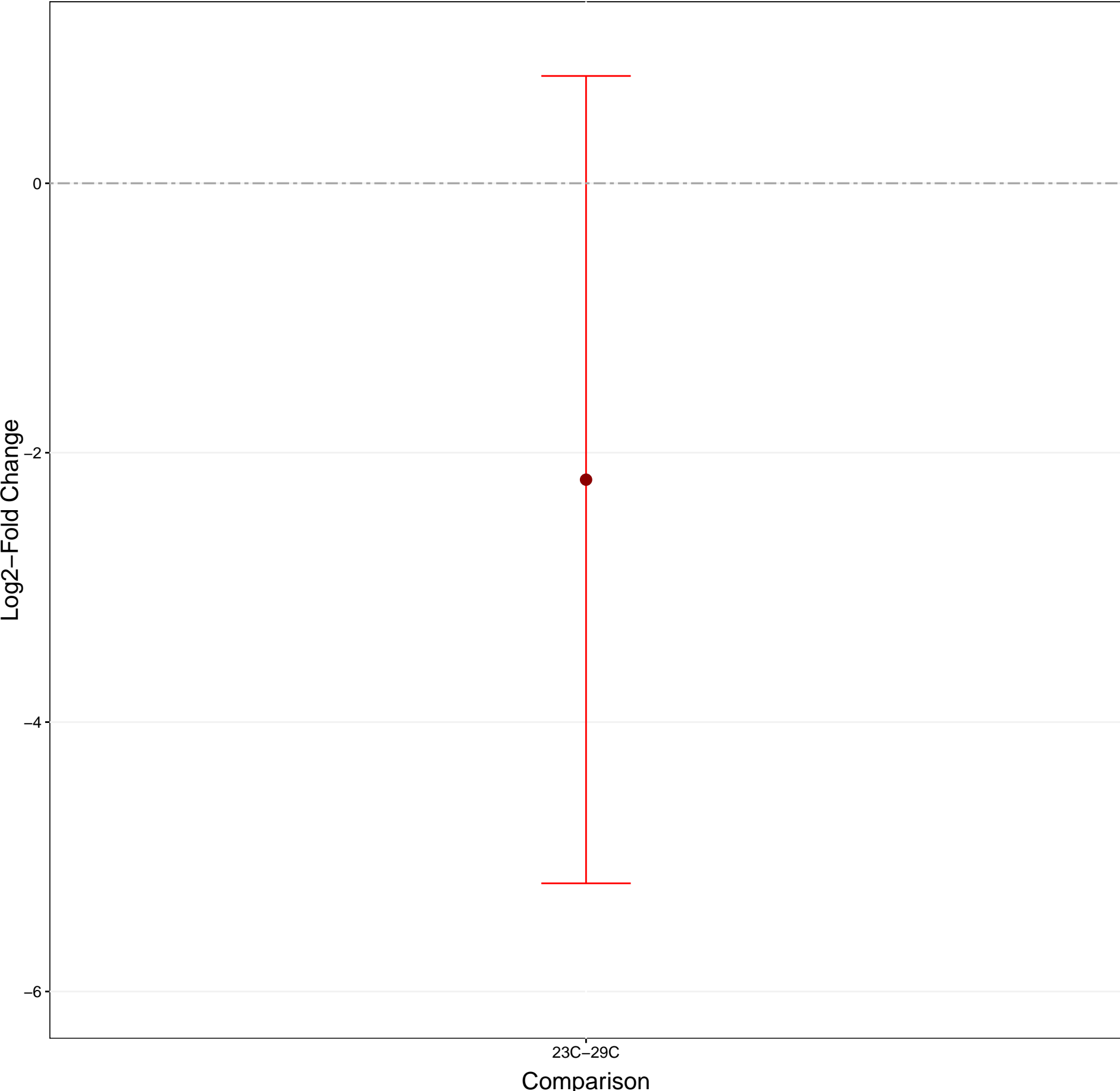


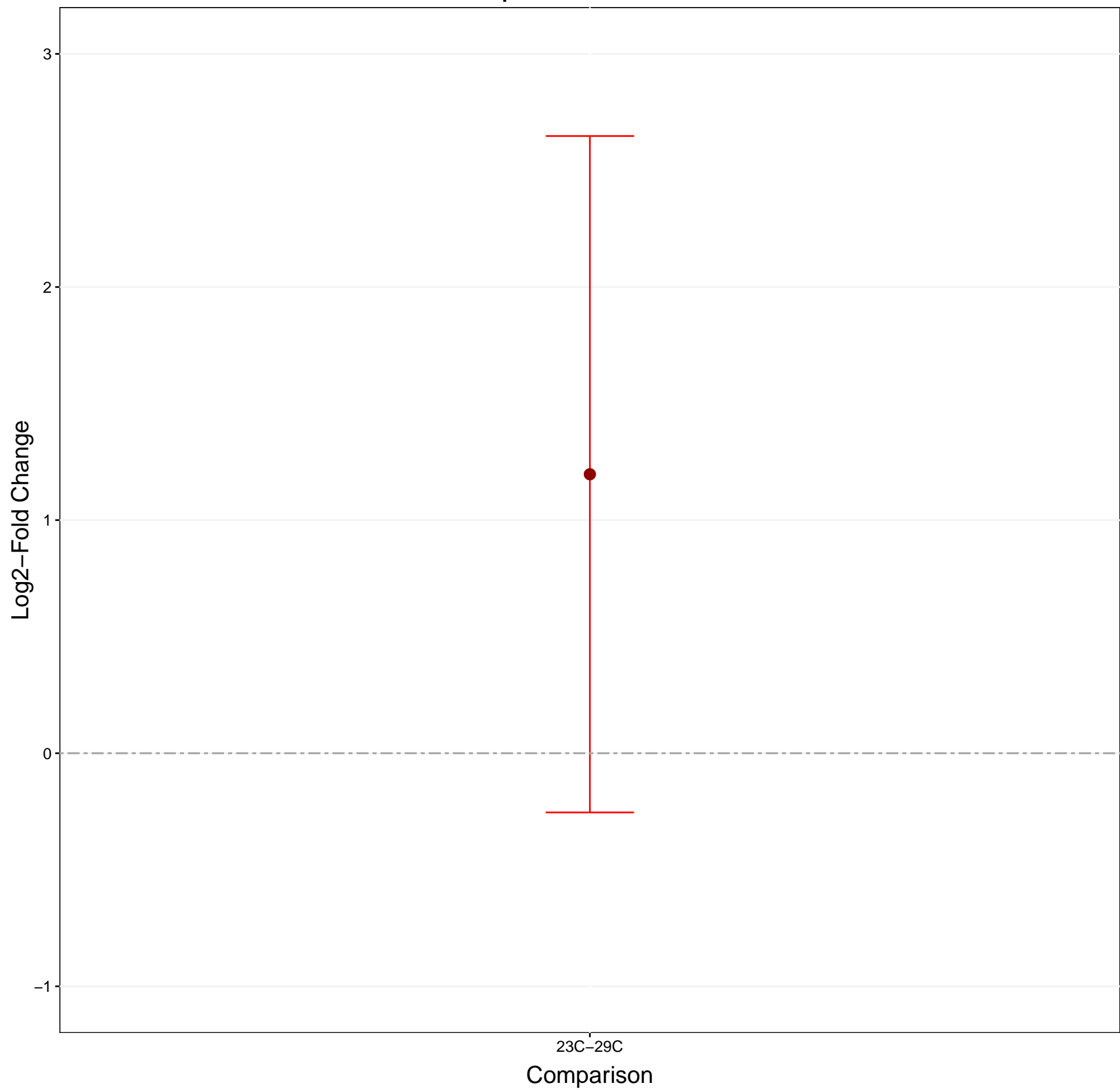
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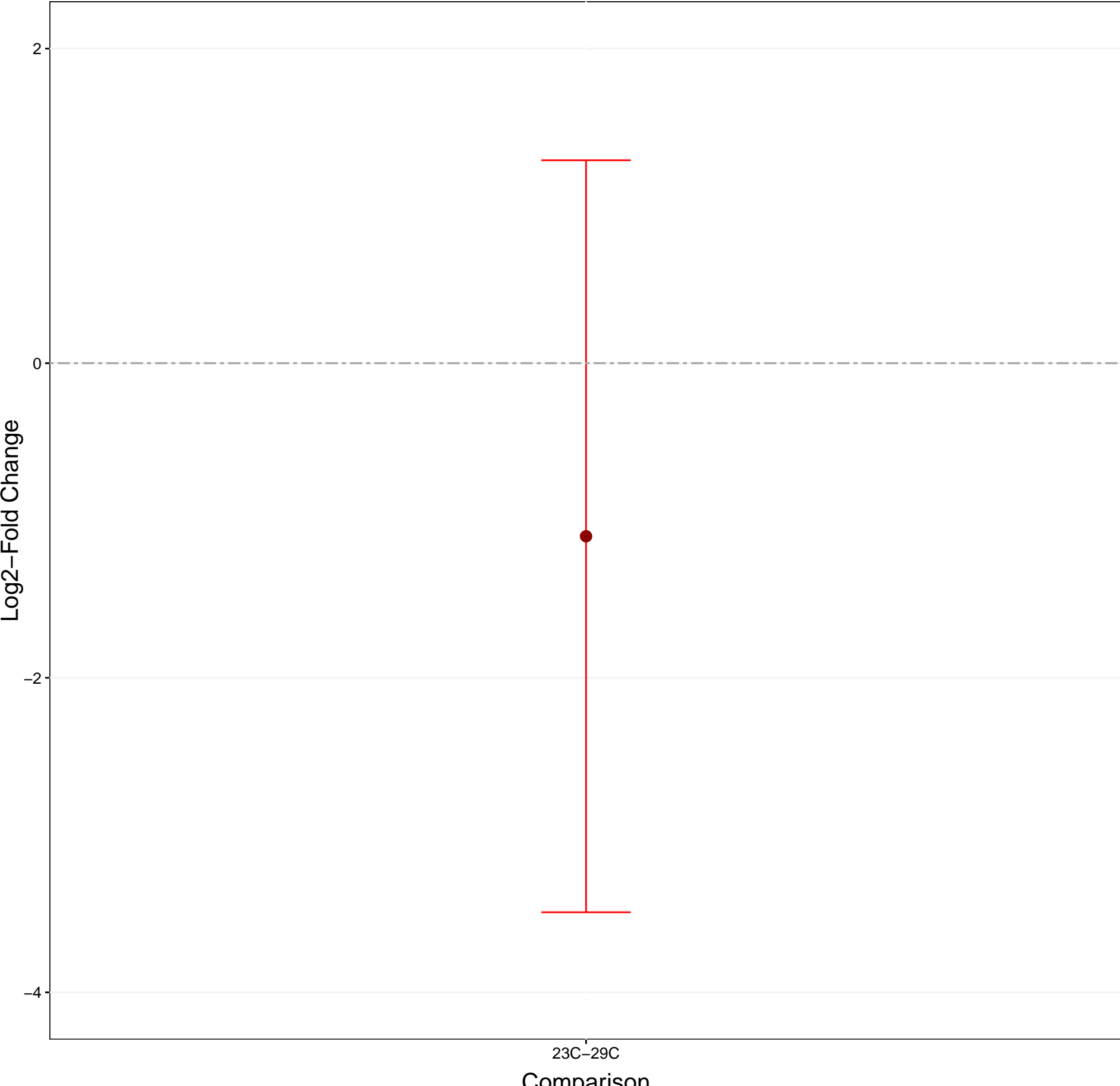


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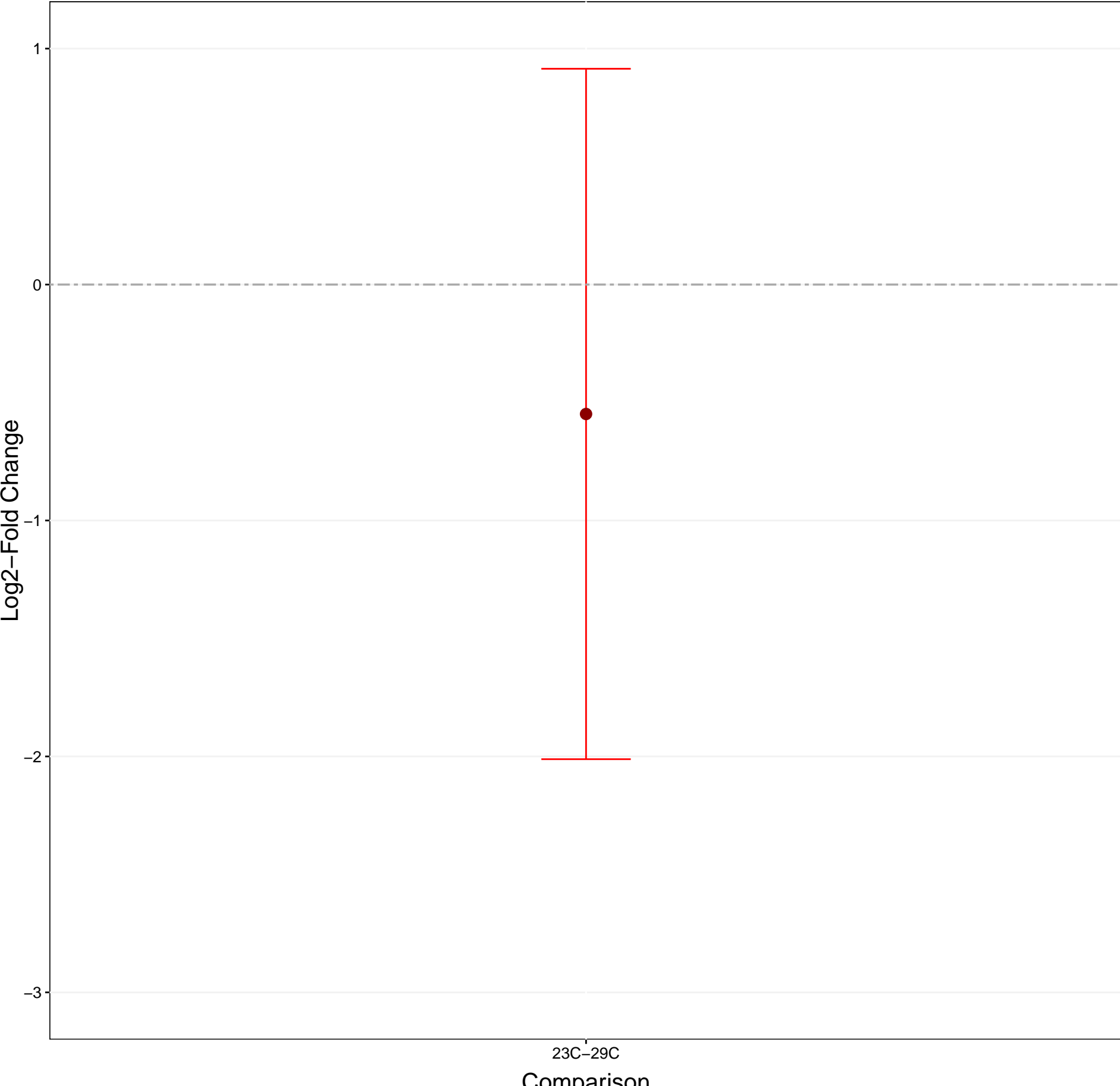






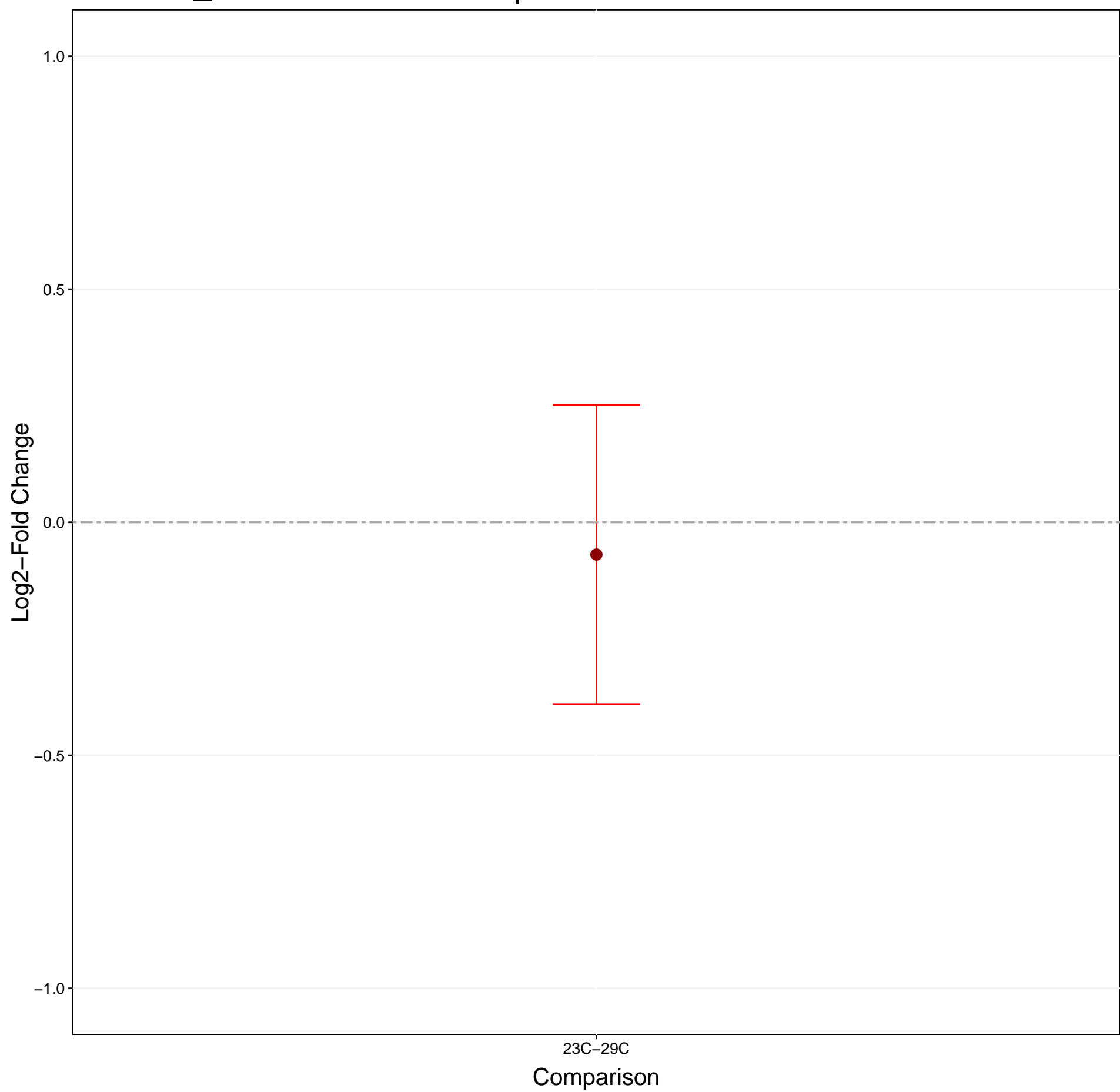


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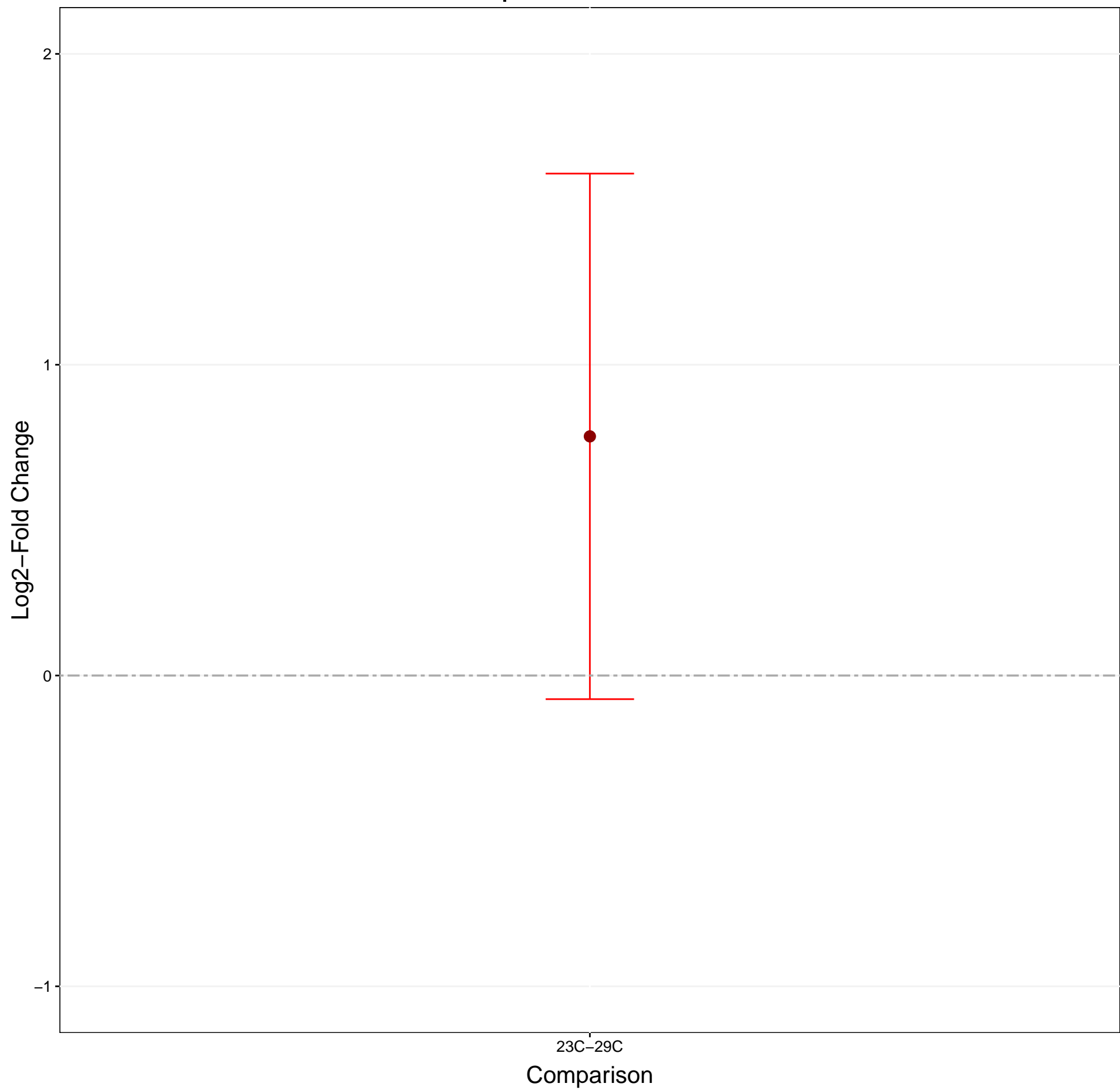




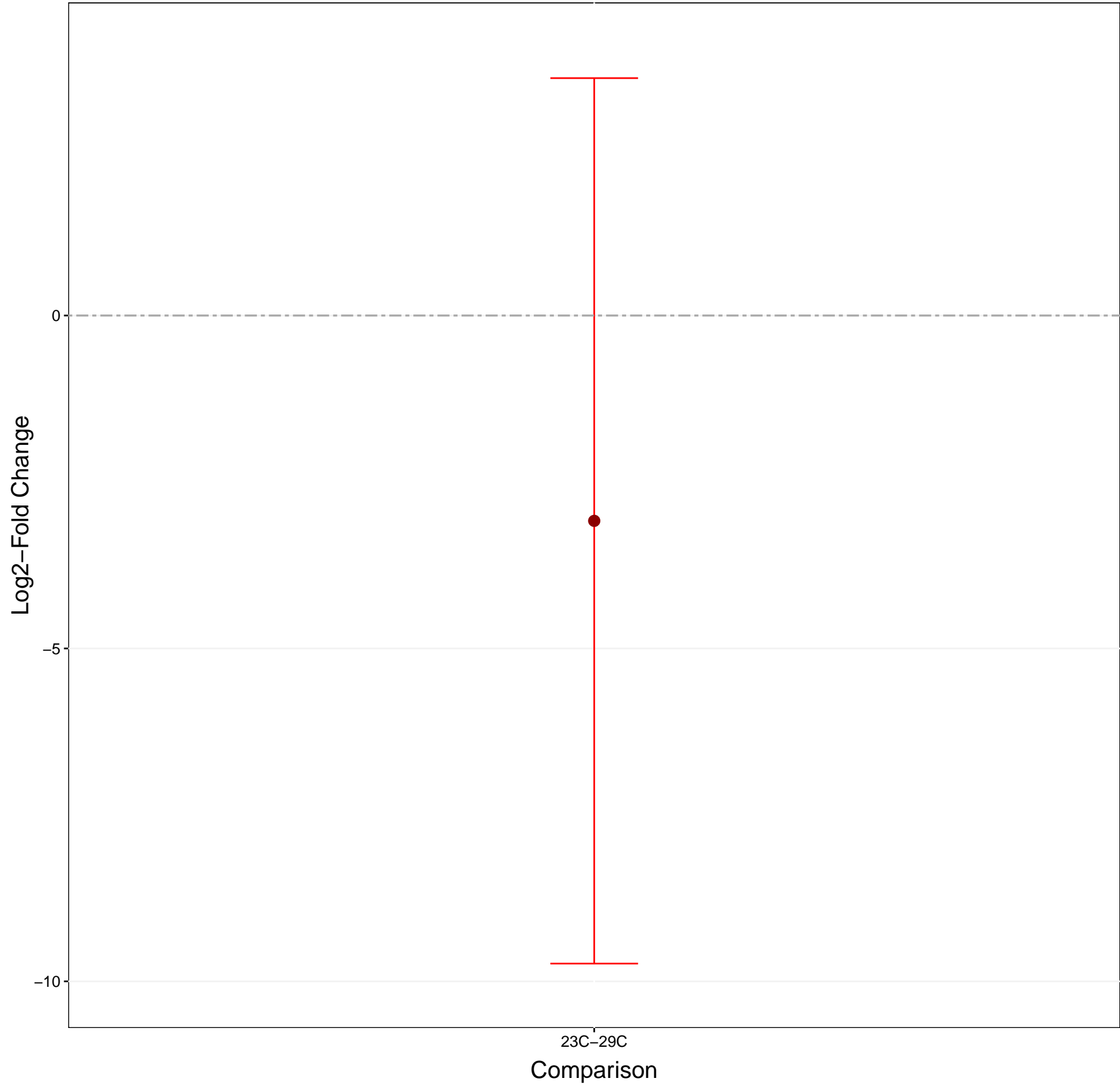
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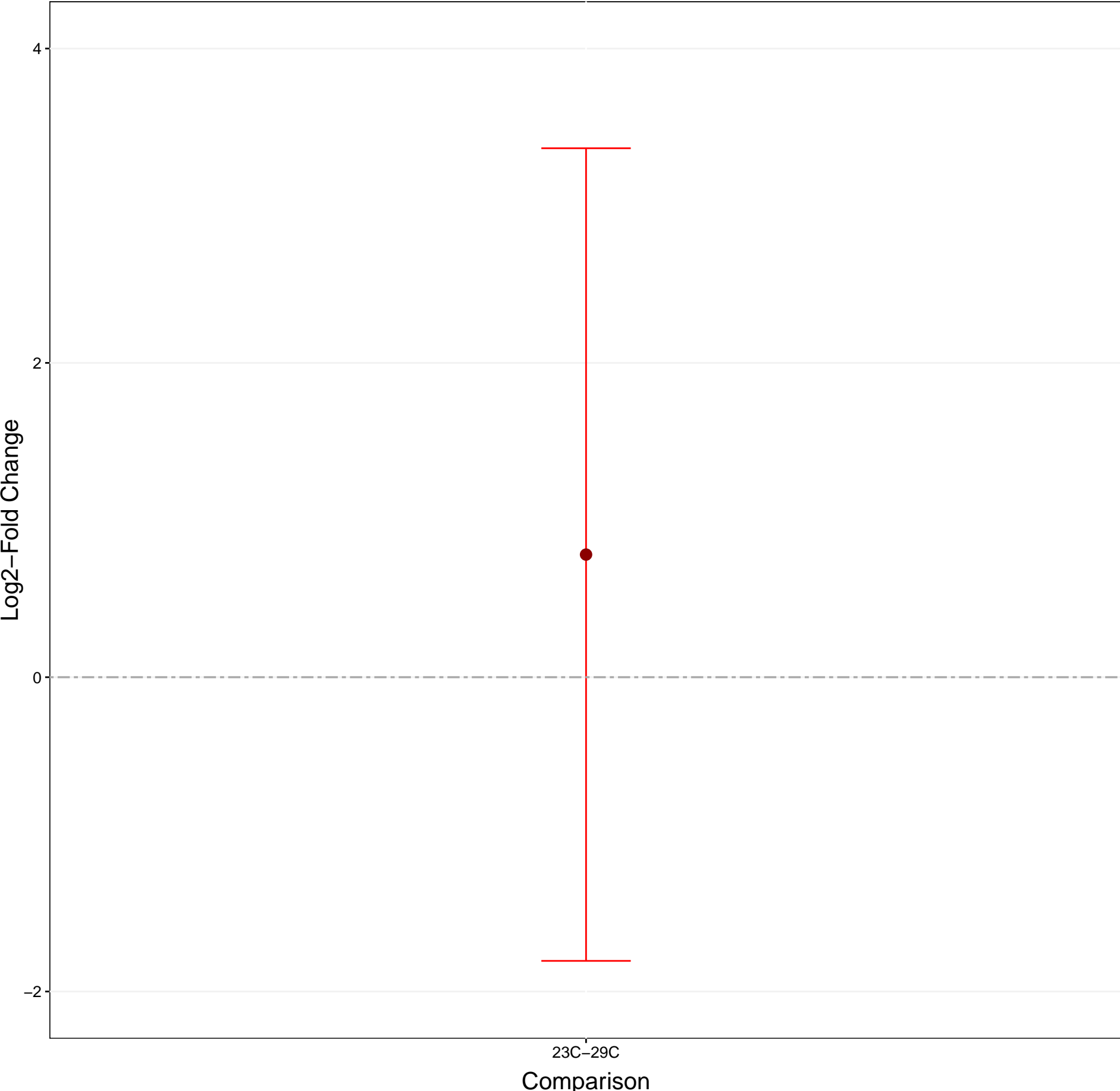
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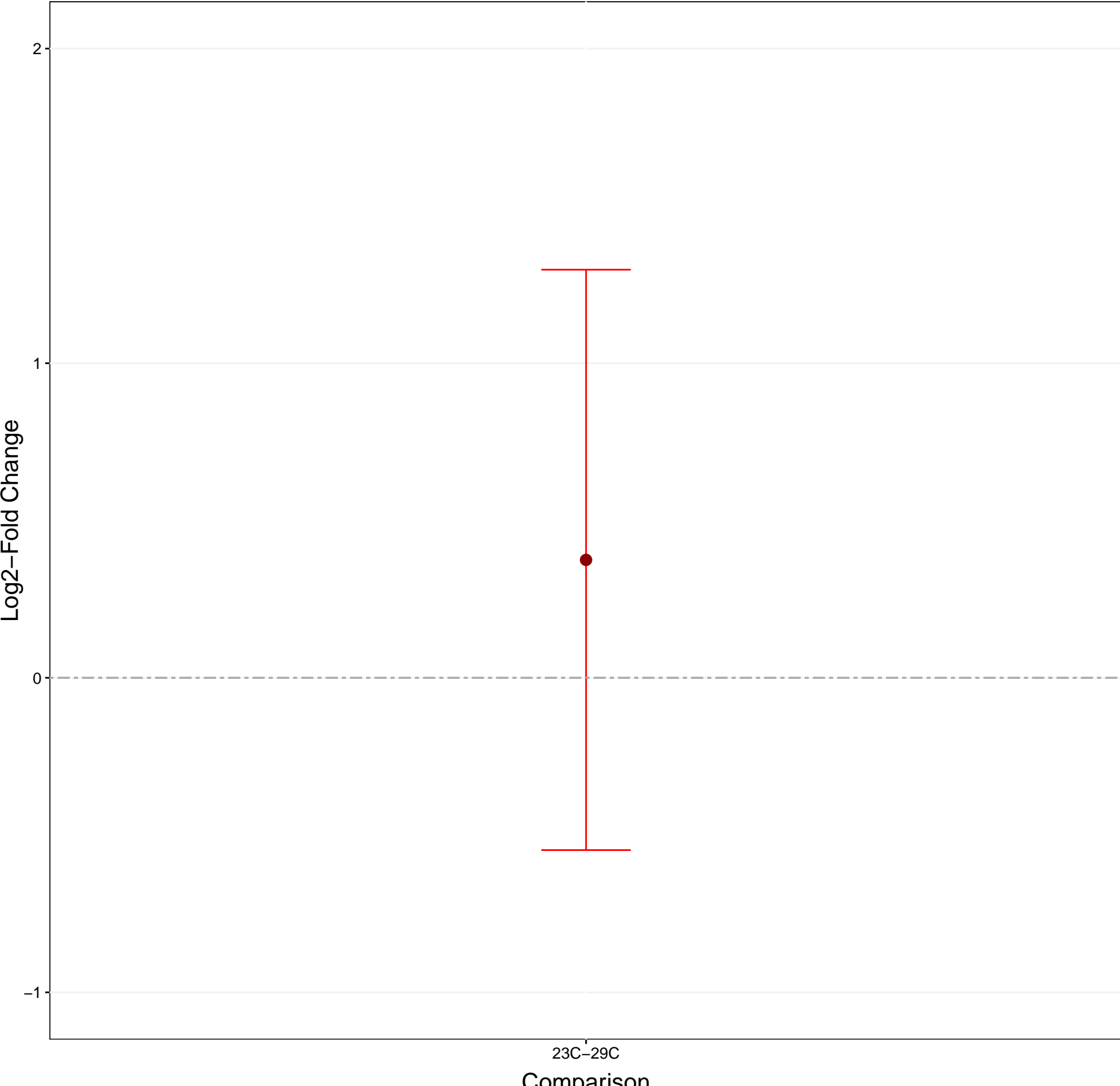


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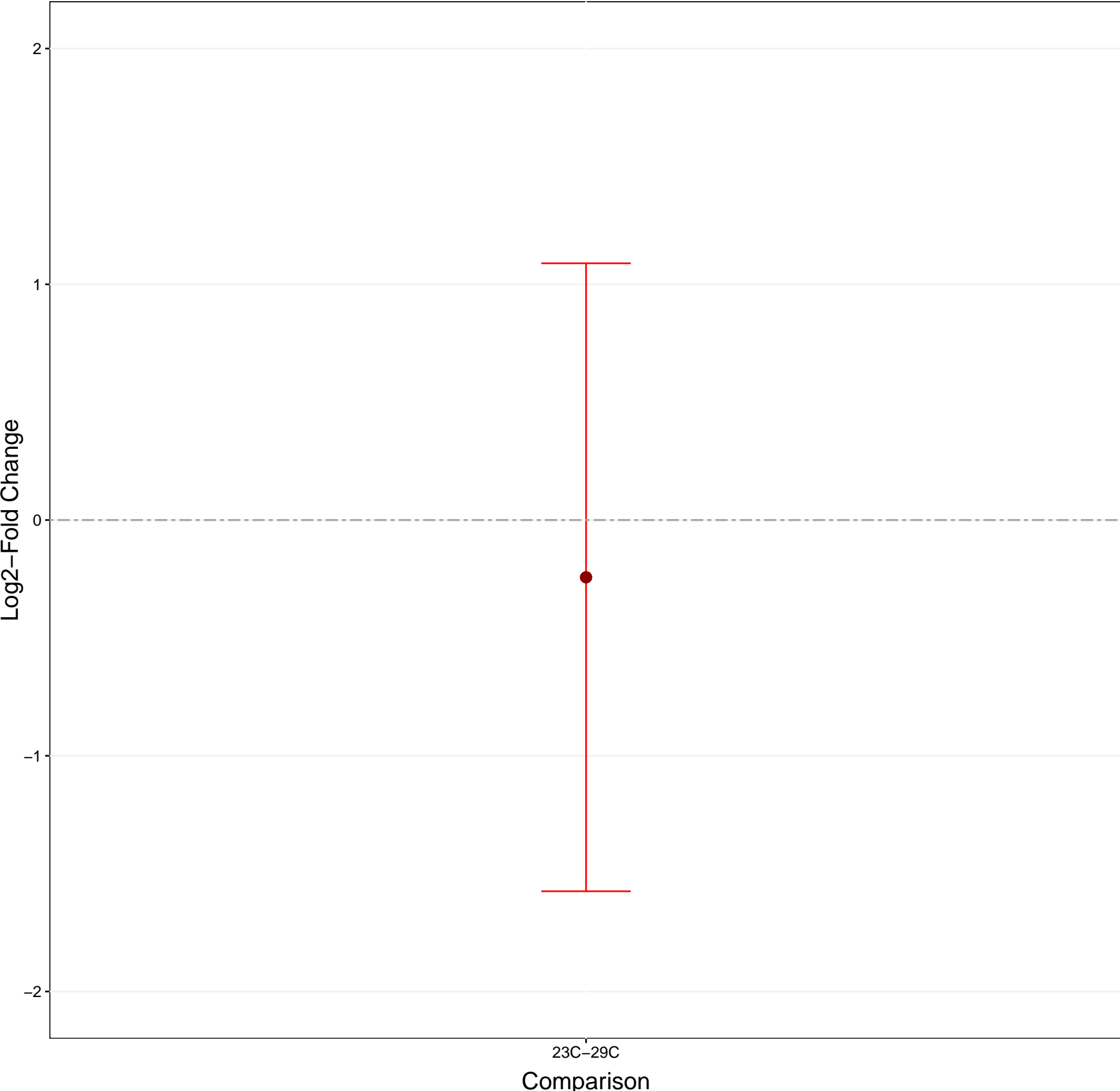


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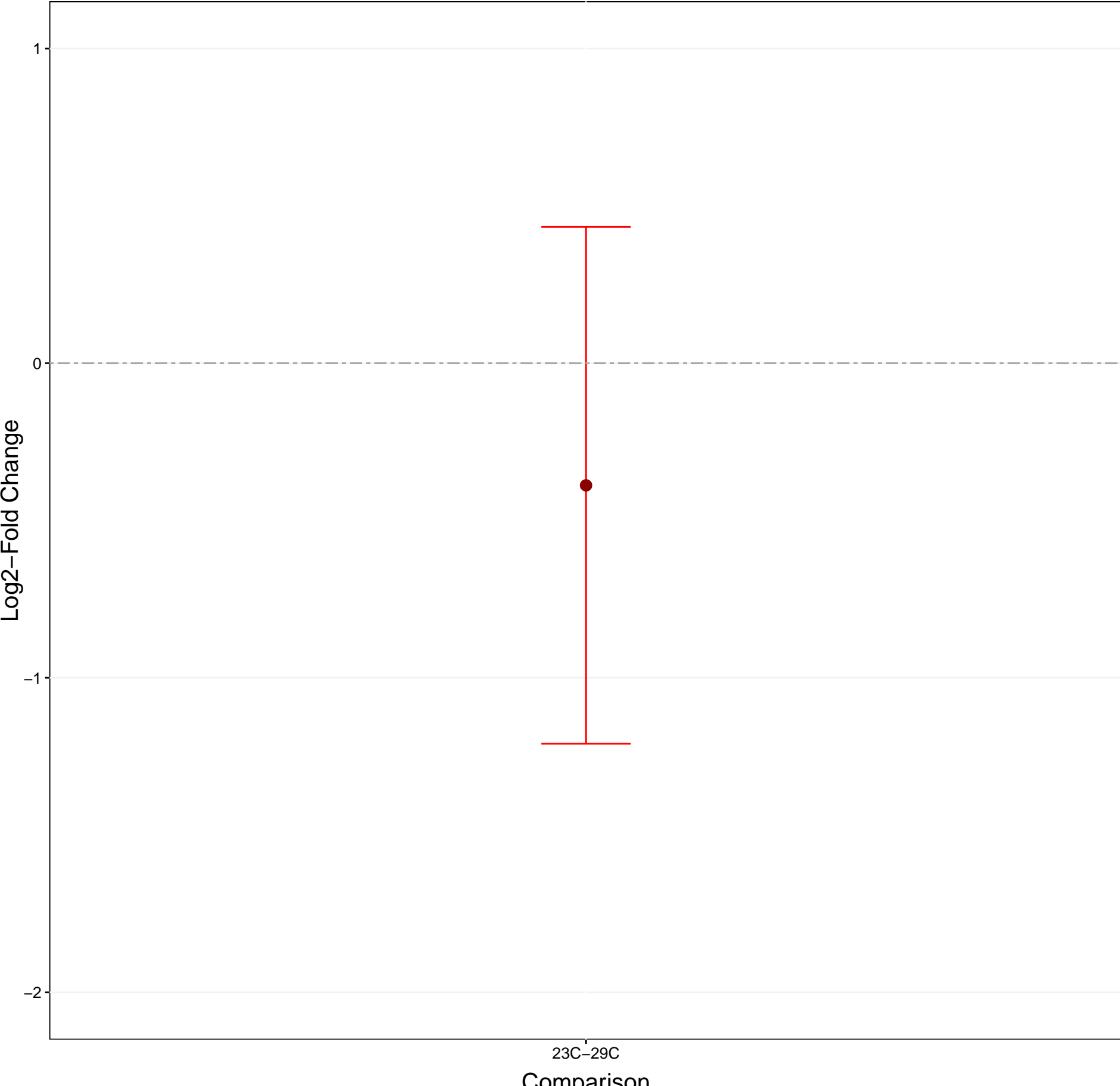




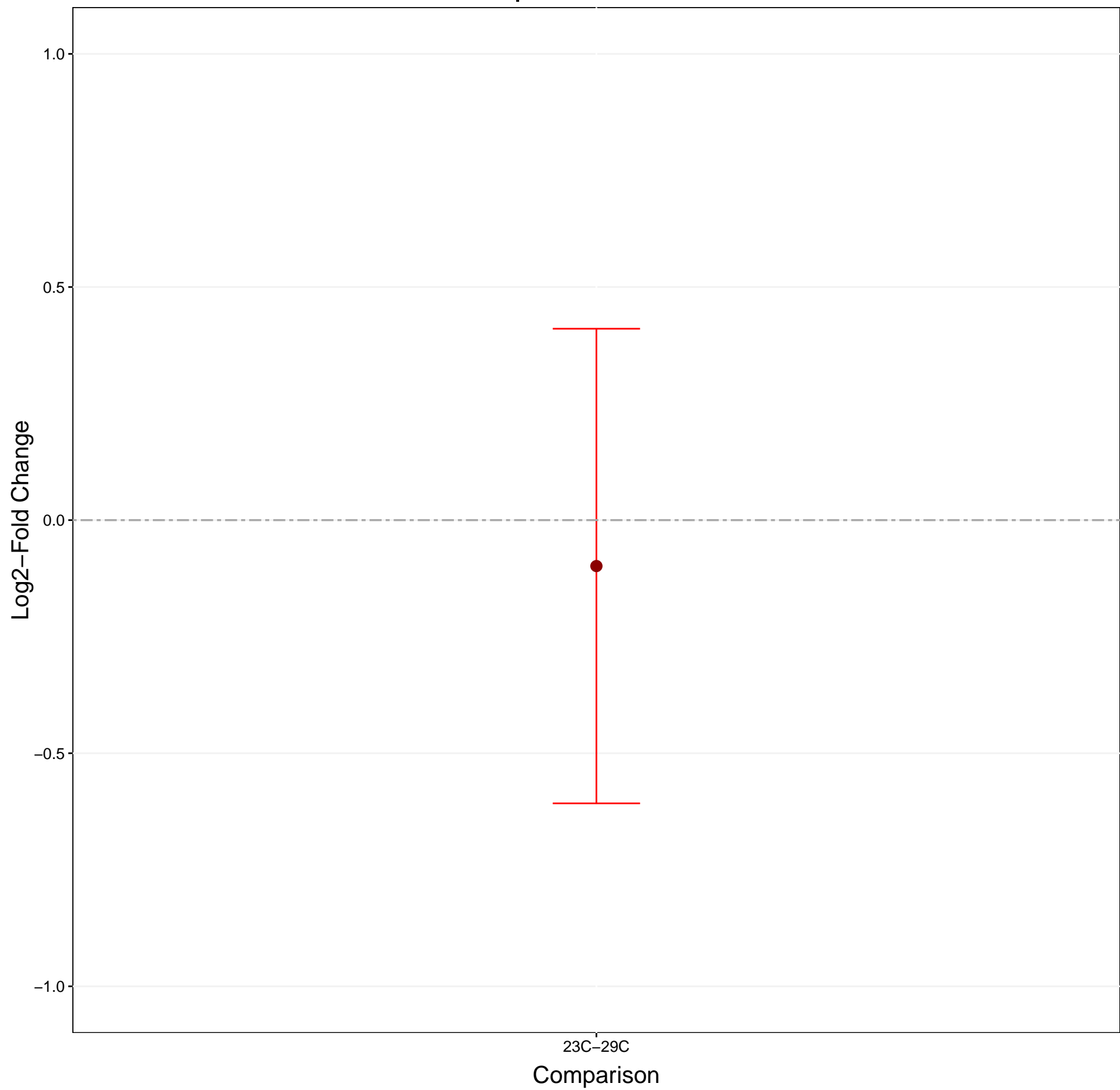
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CHOYP\_LOC100890512.1.1|m.36423

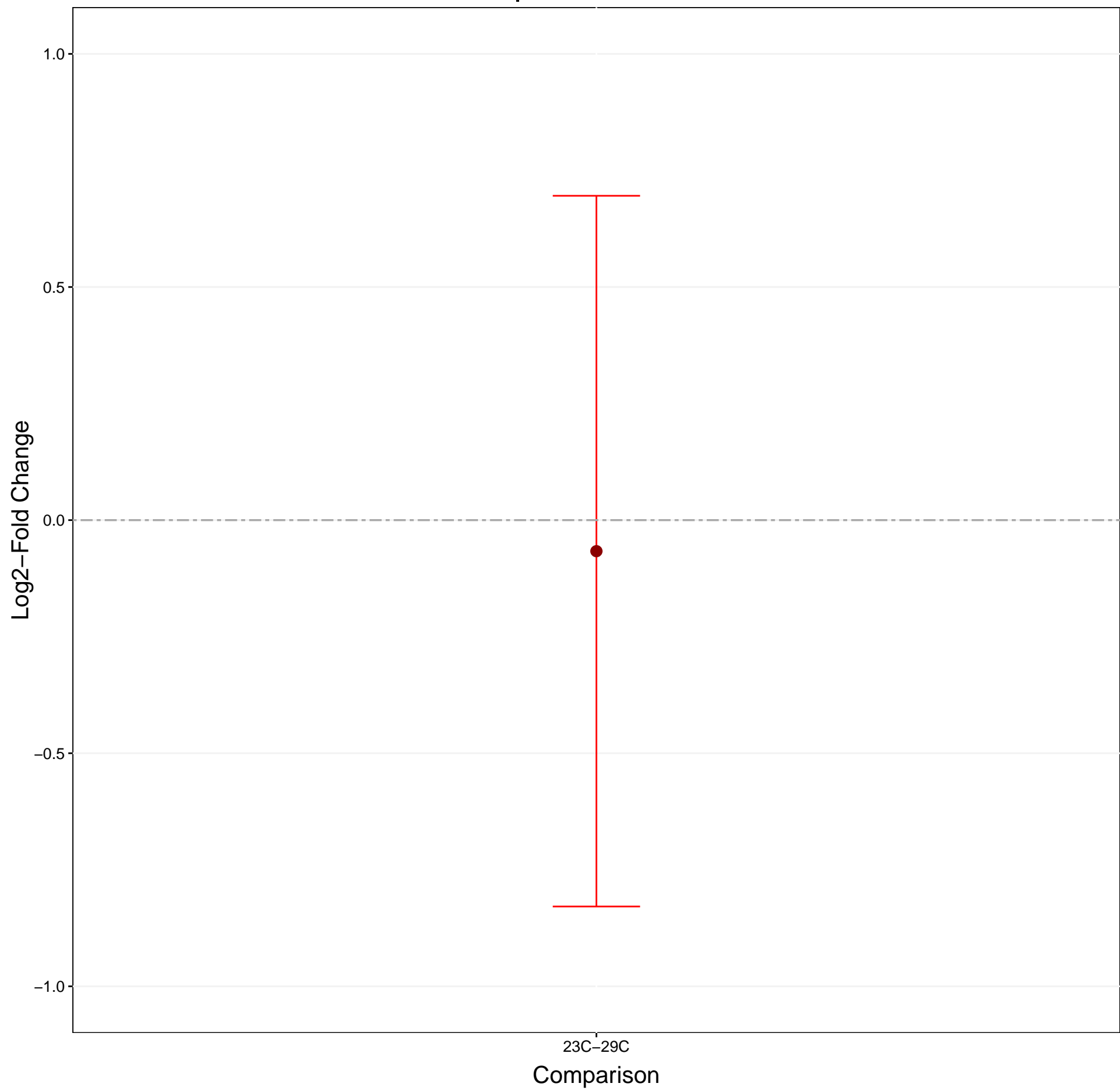


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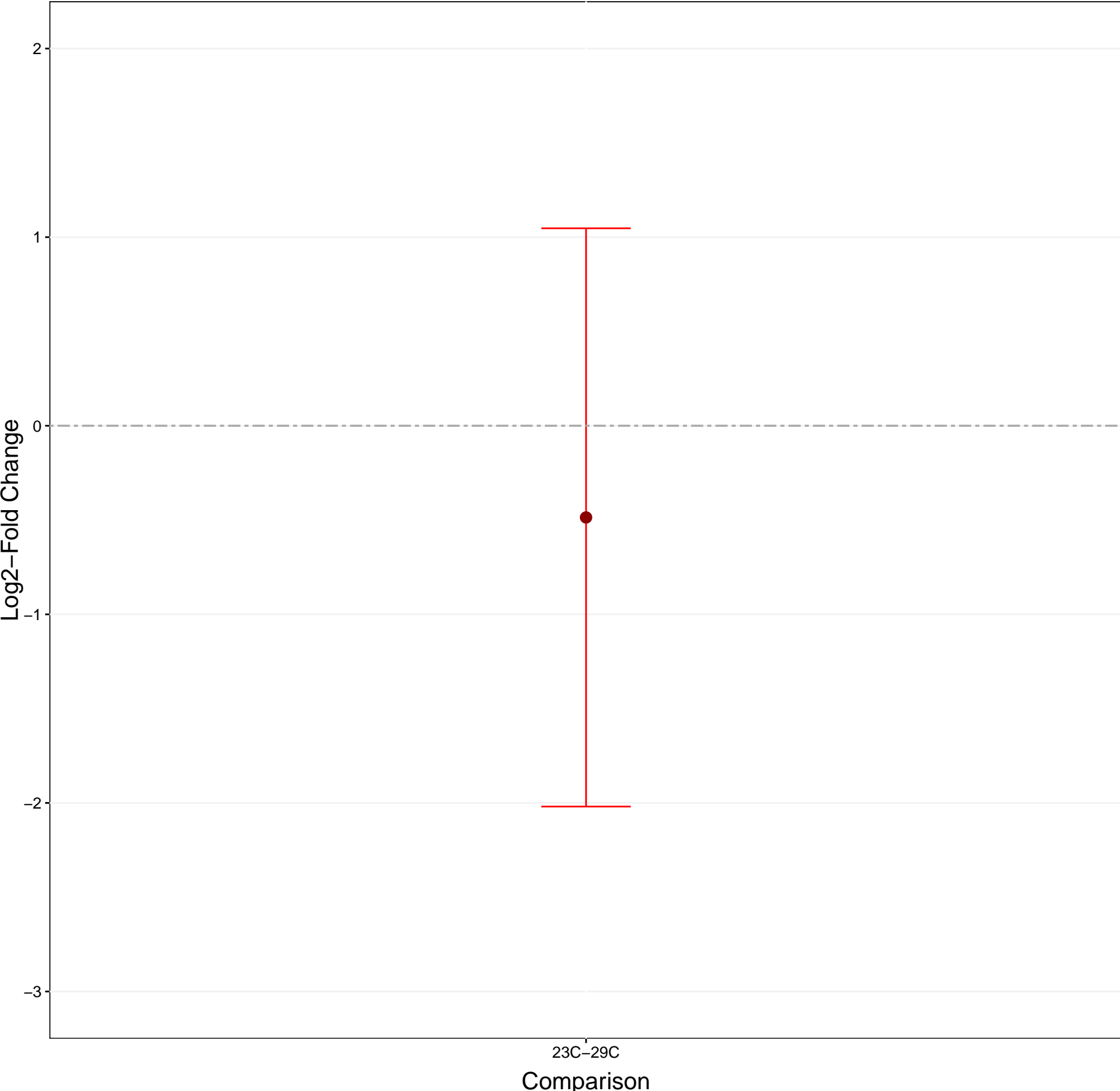




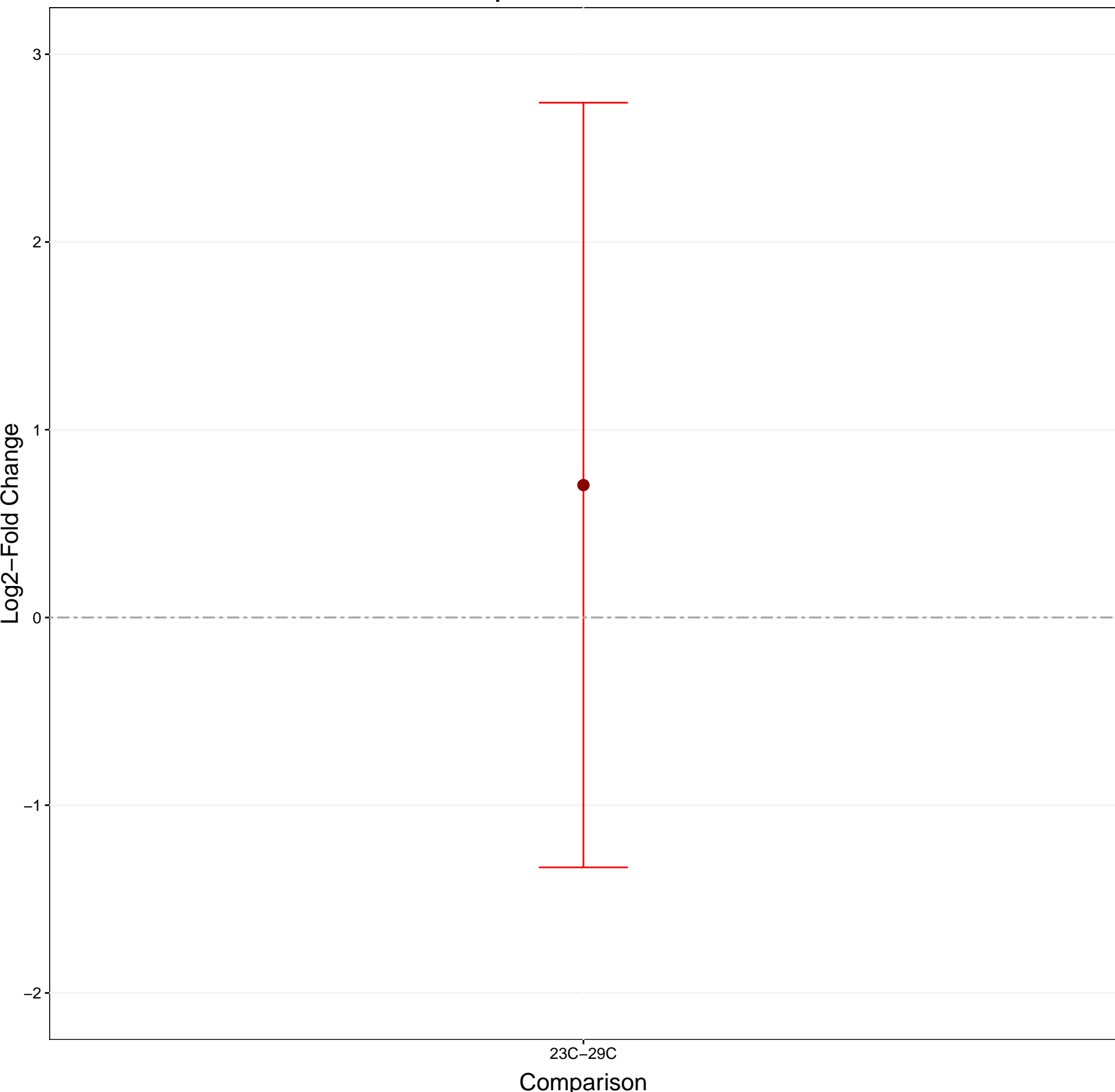
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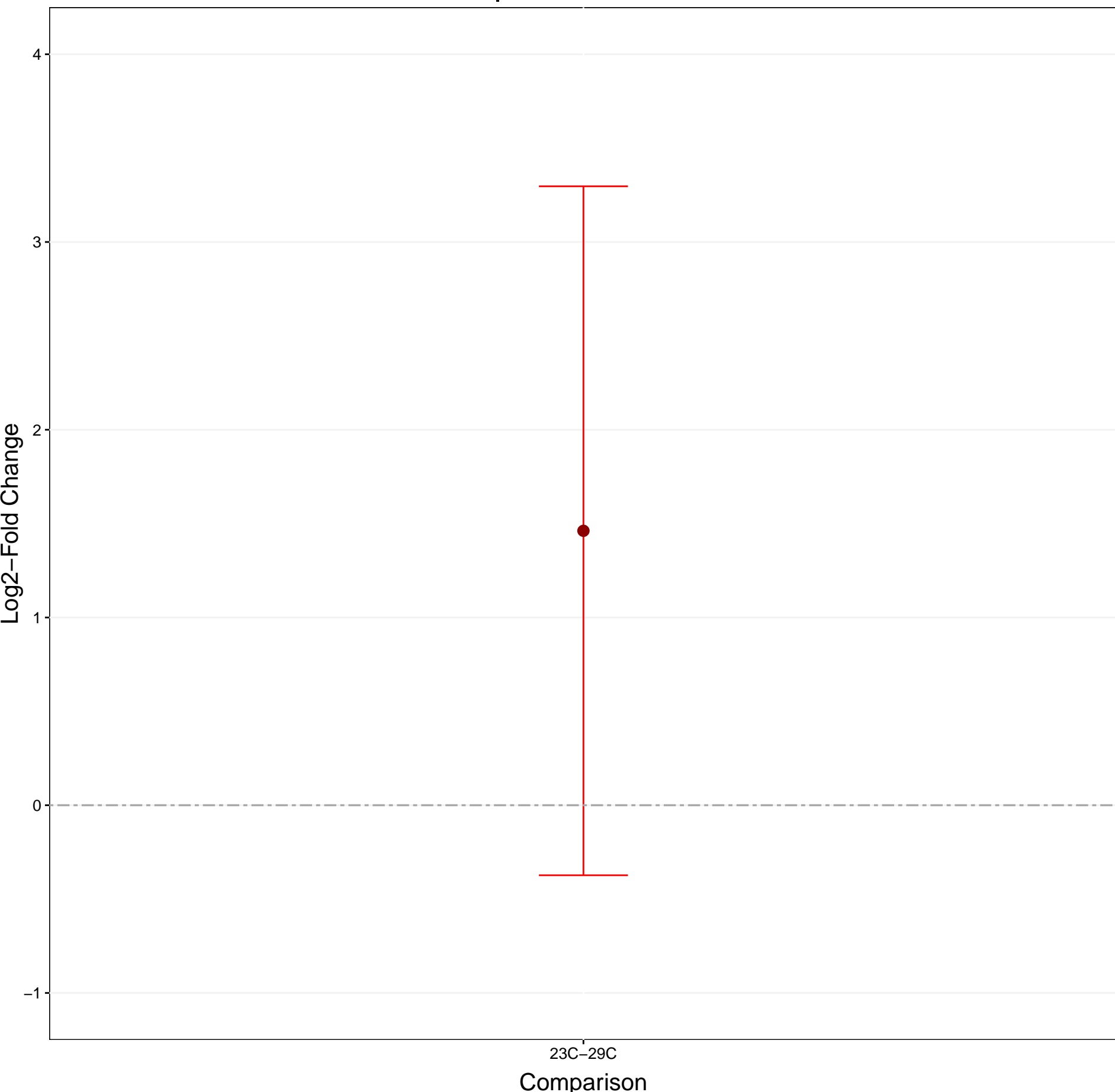
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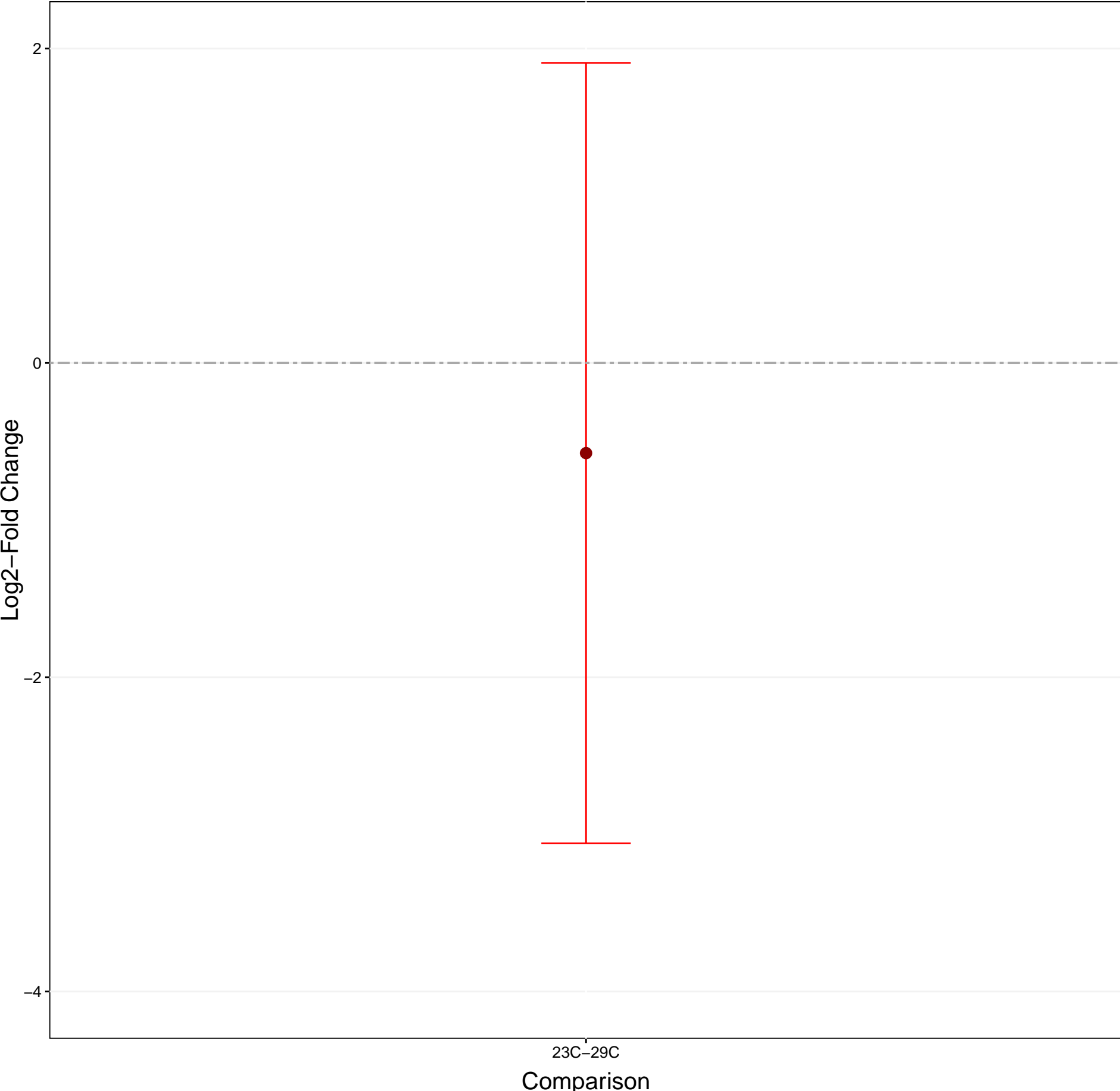
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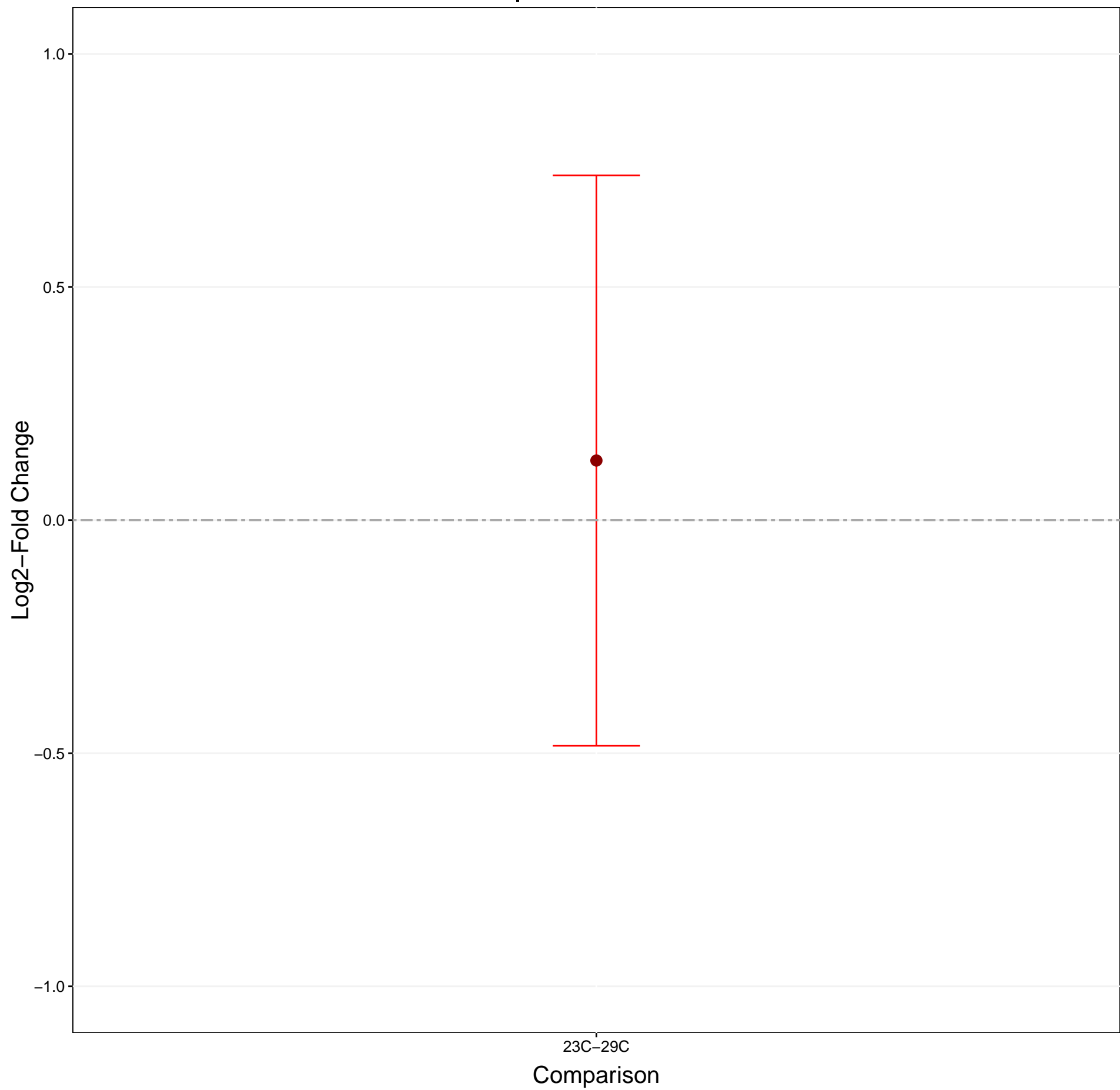
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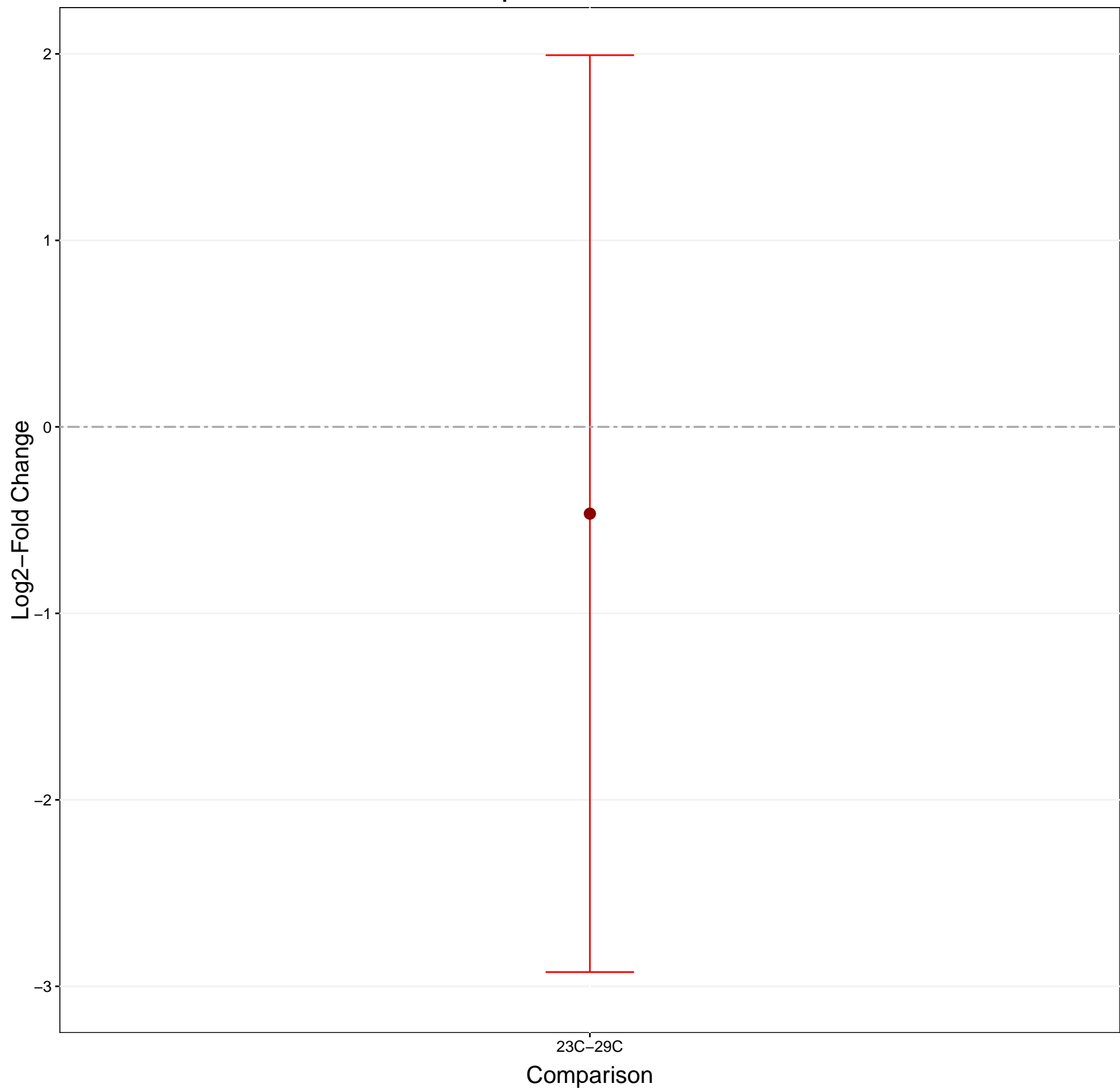
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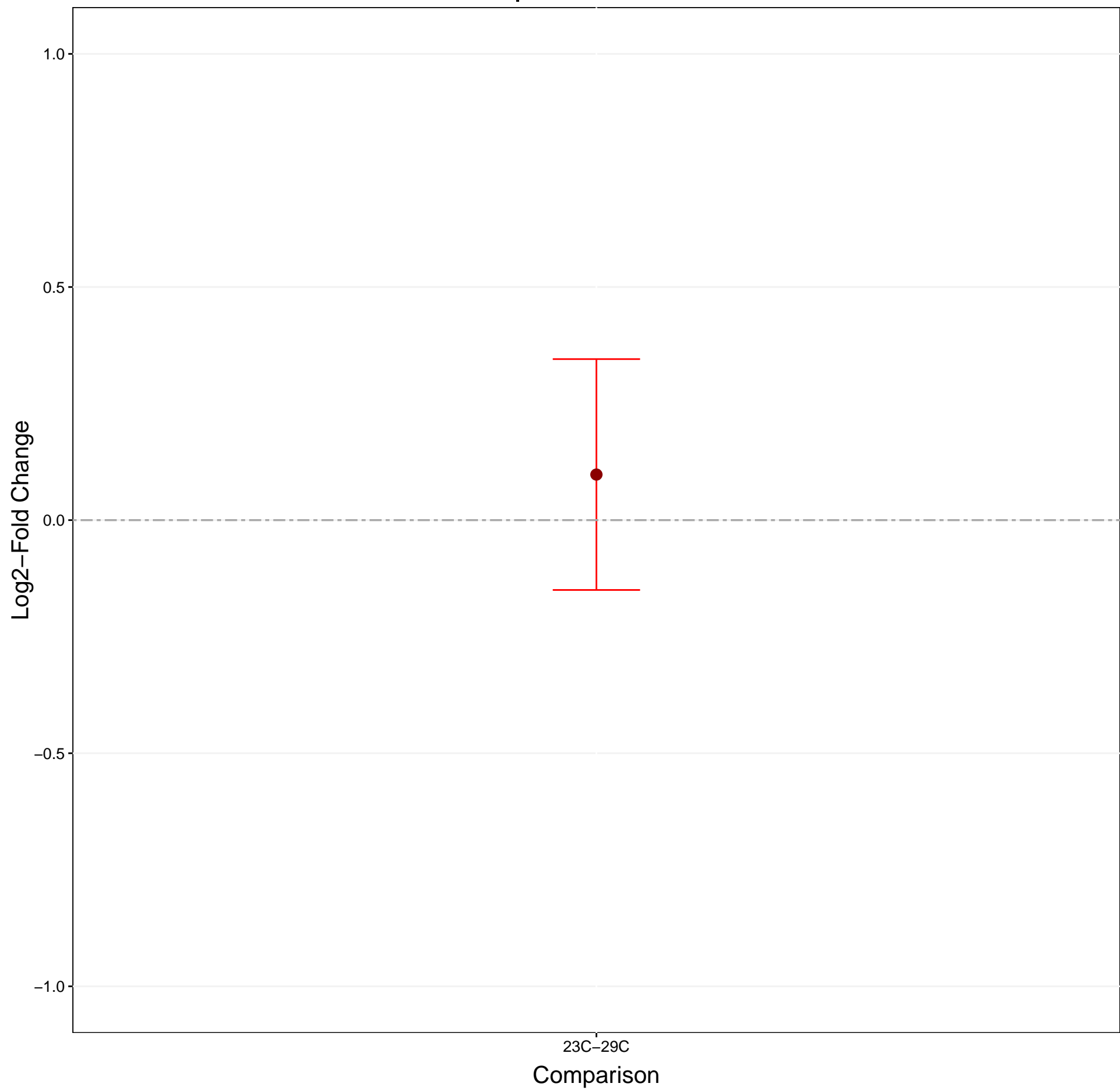
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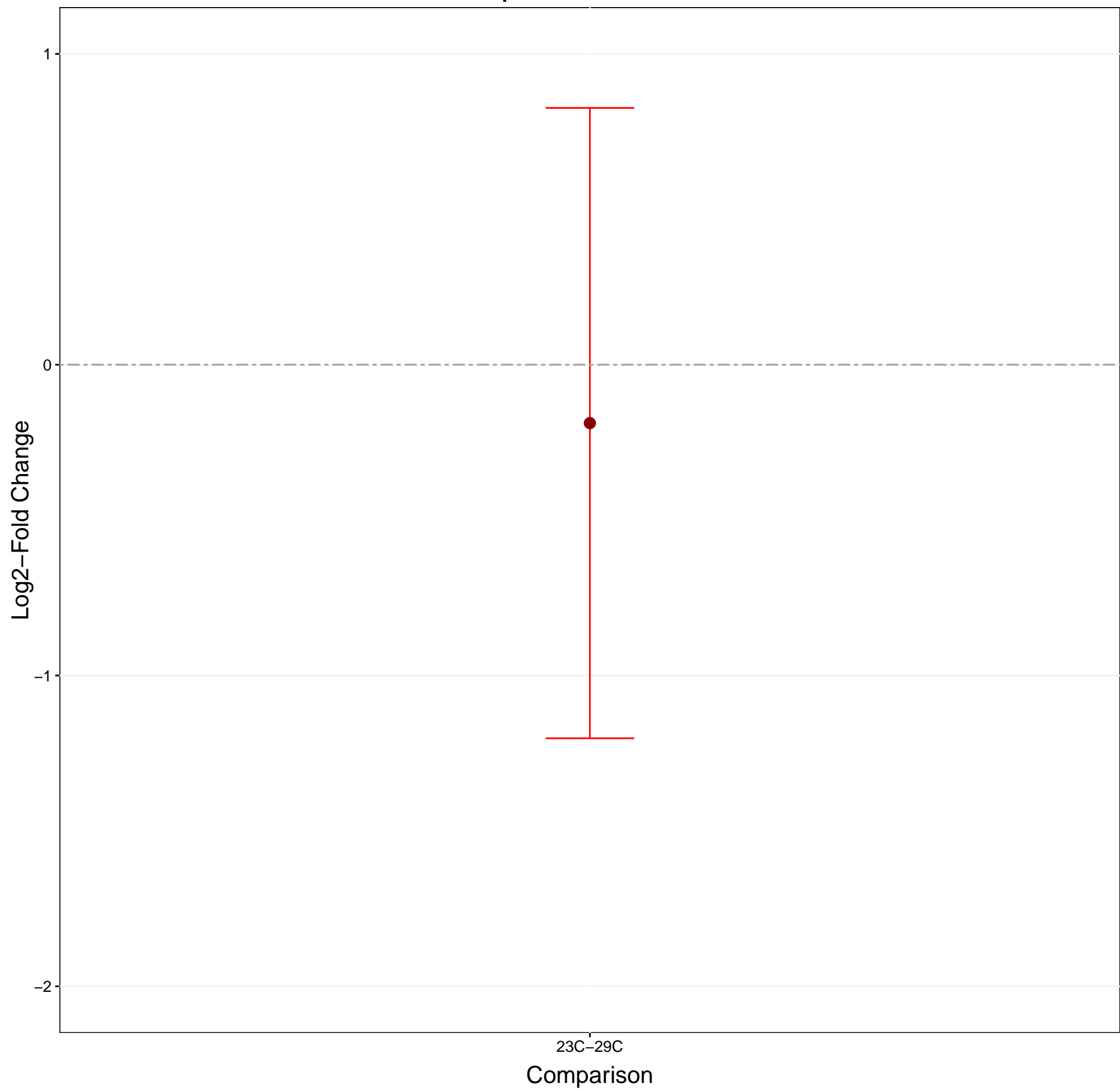


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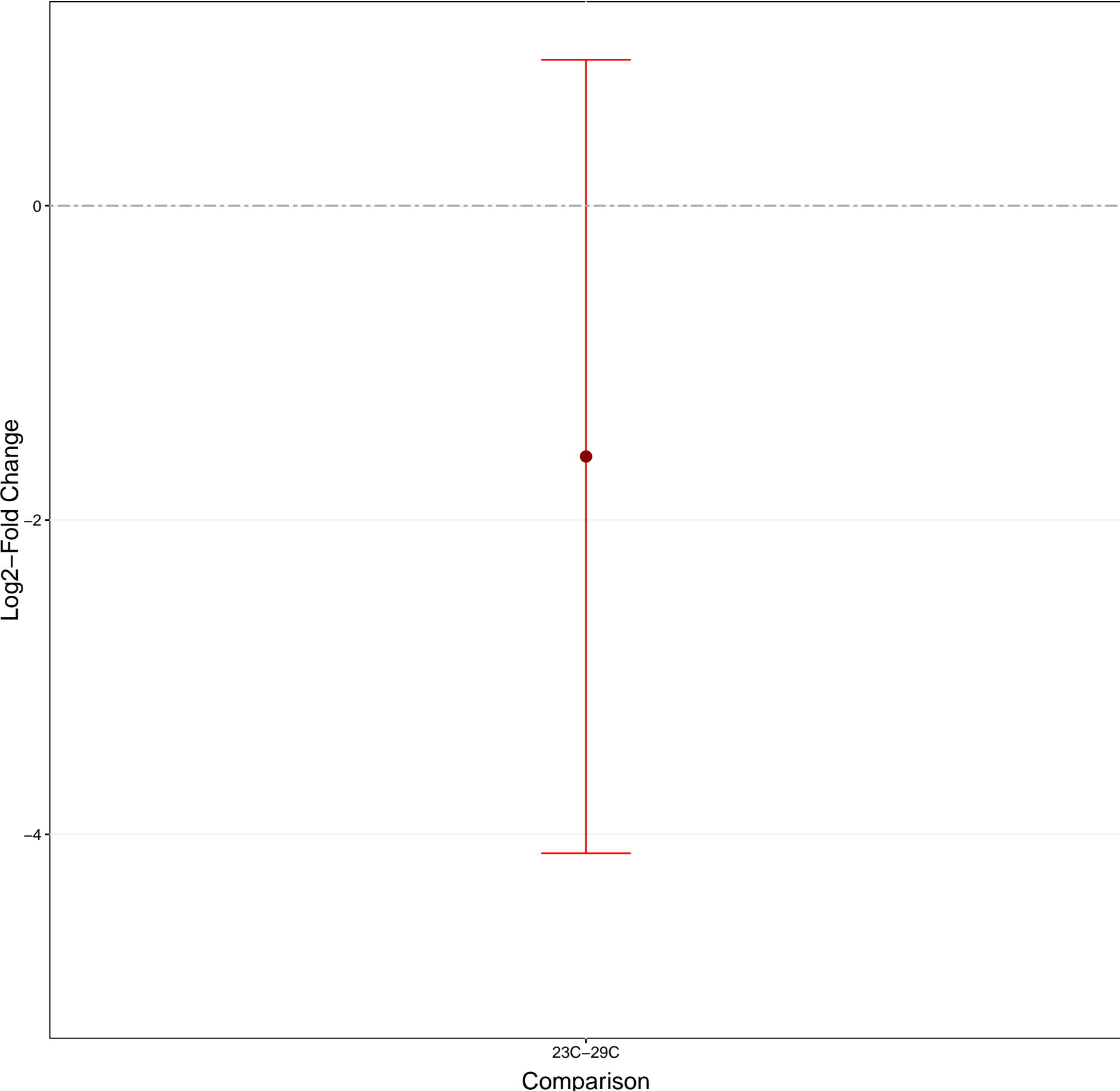




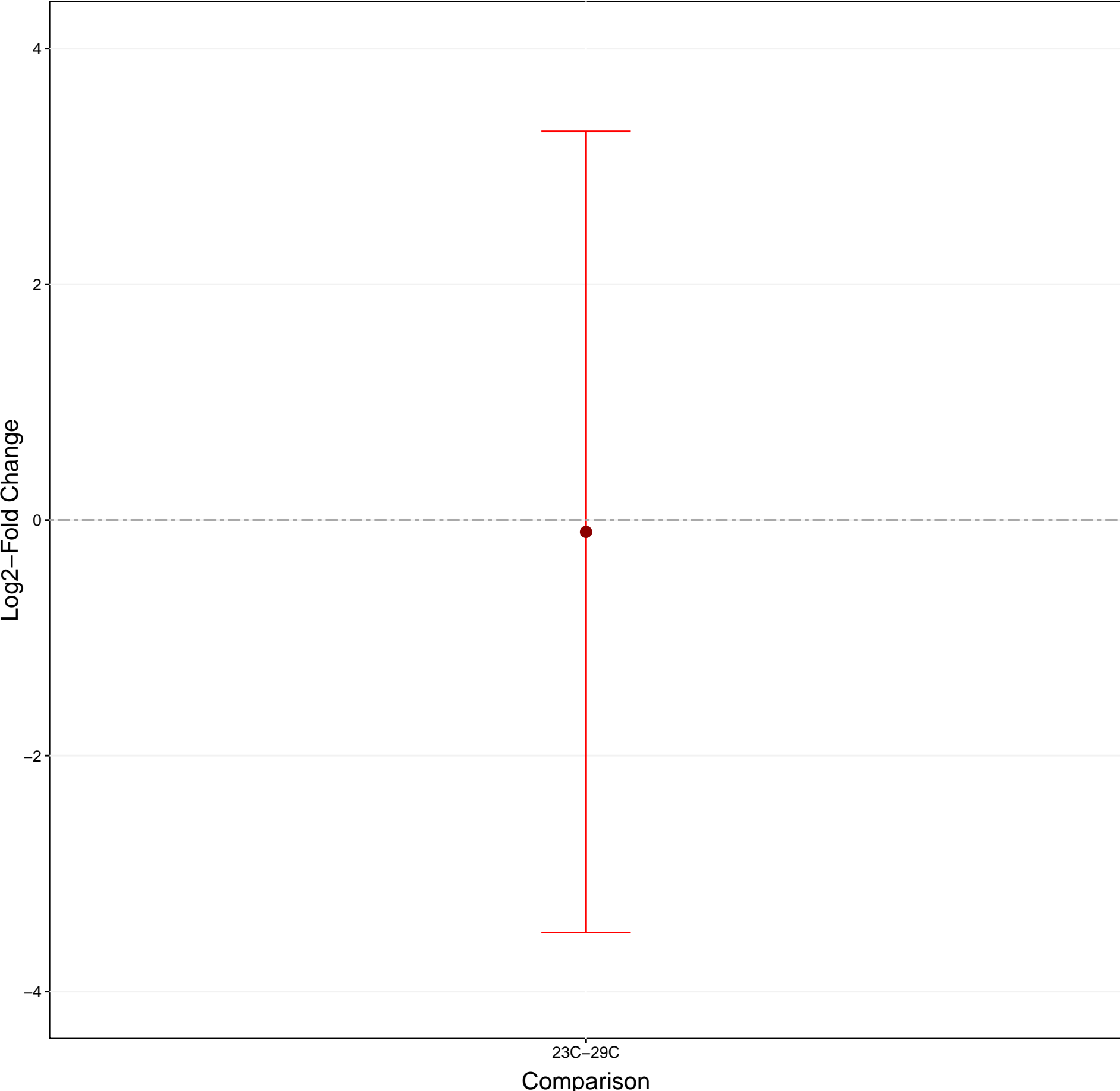
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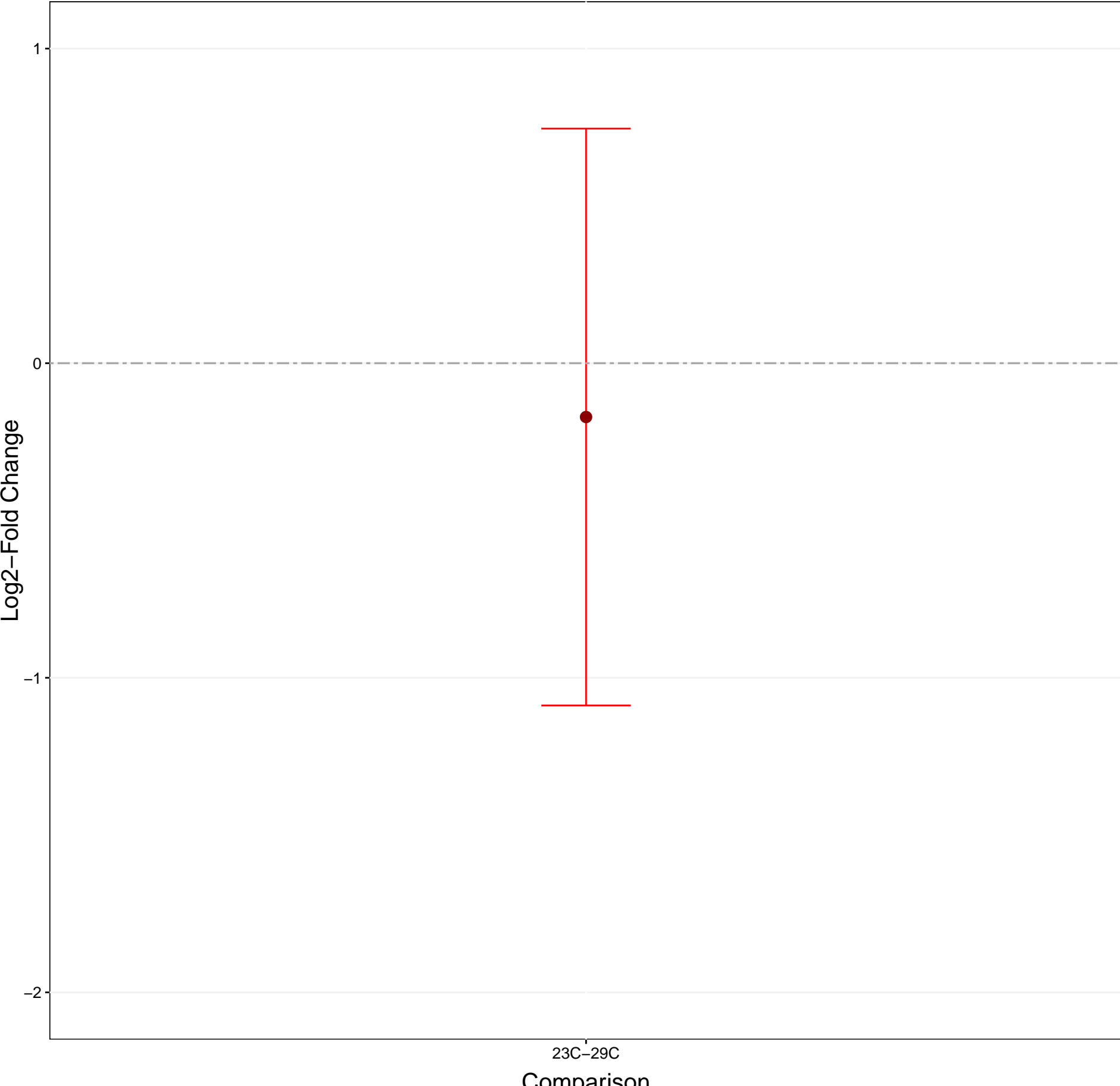
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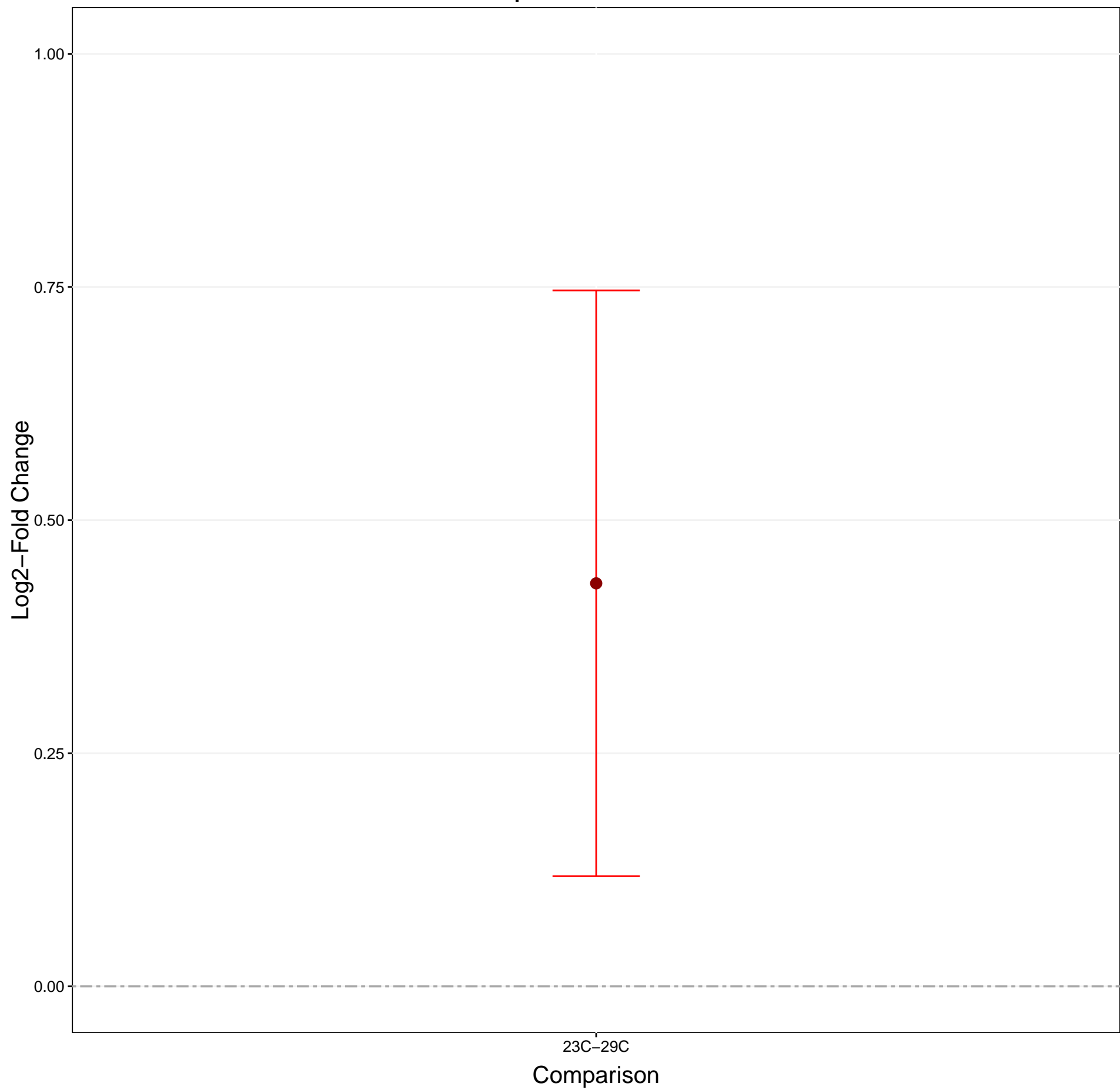
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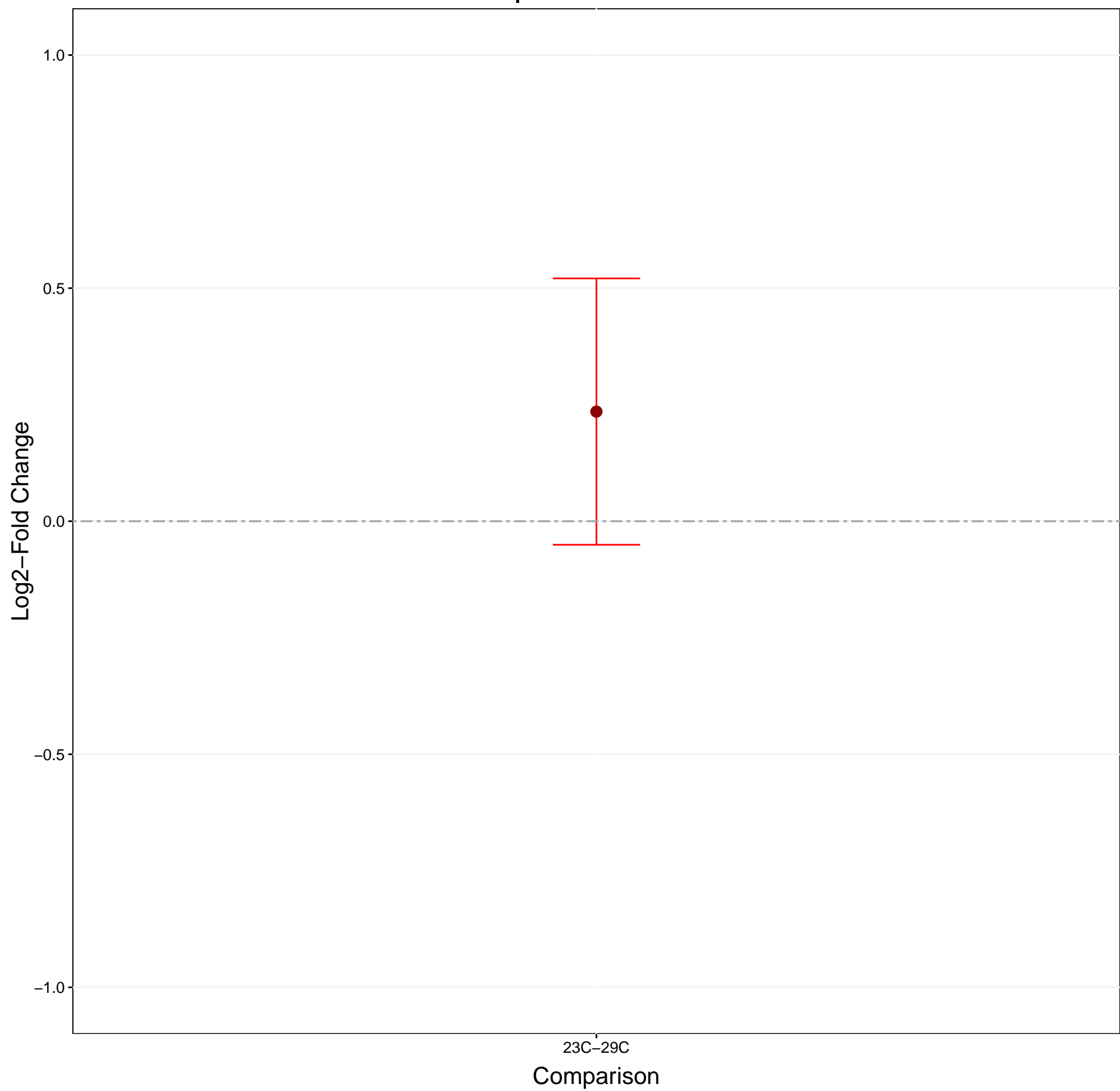
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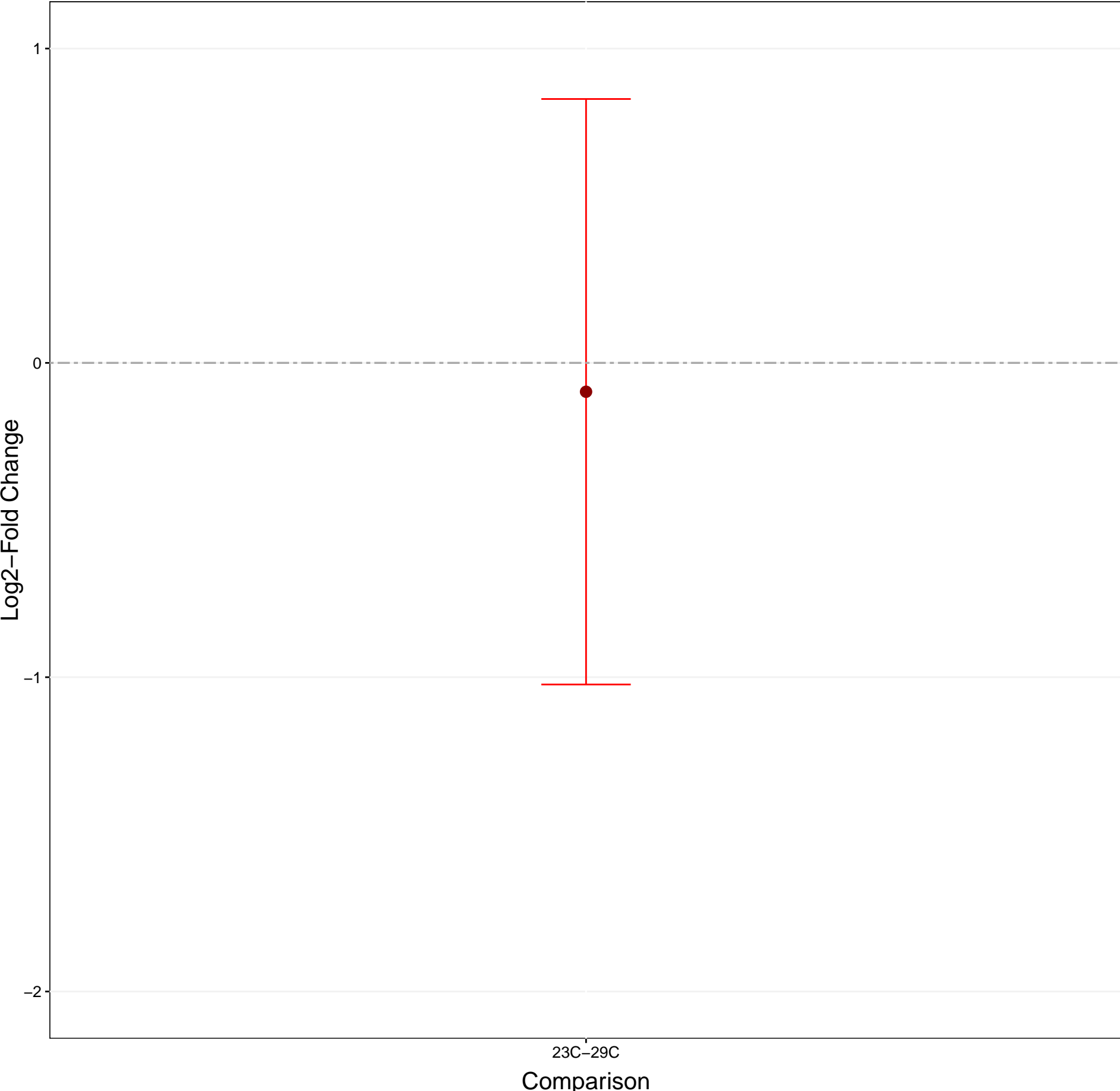
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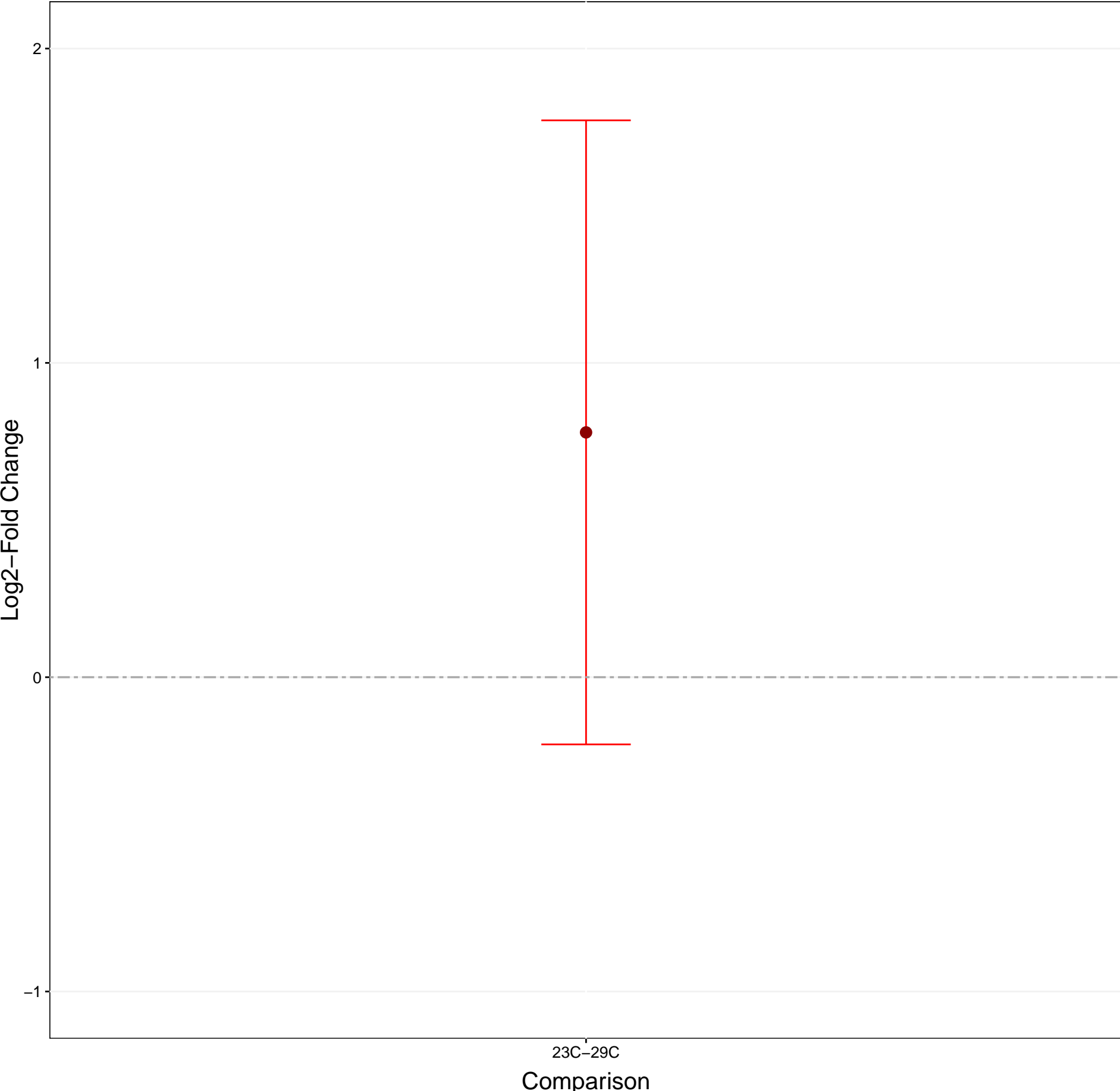
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CHOYP\_LOC100904232.1.1|m.38777

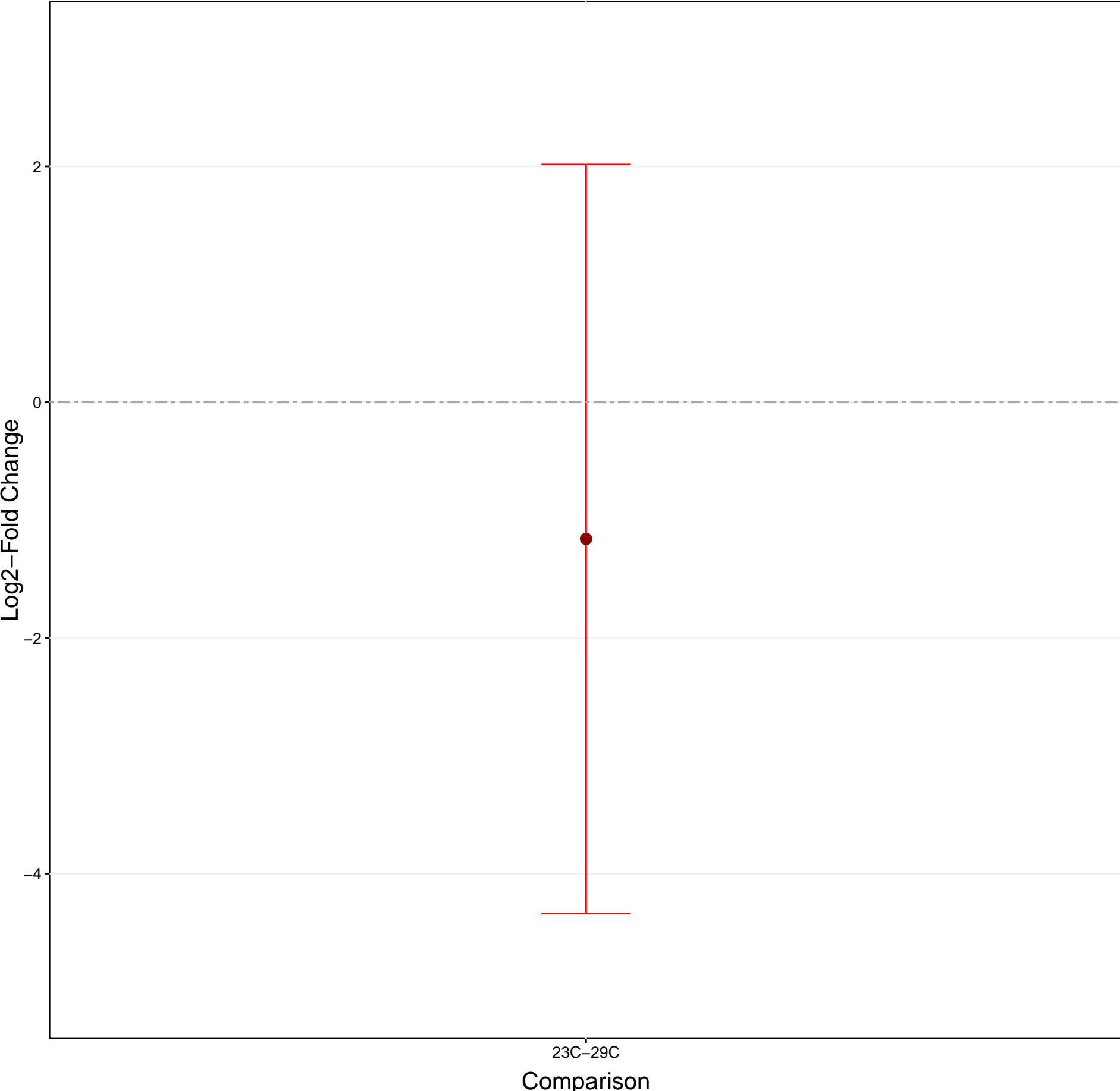


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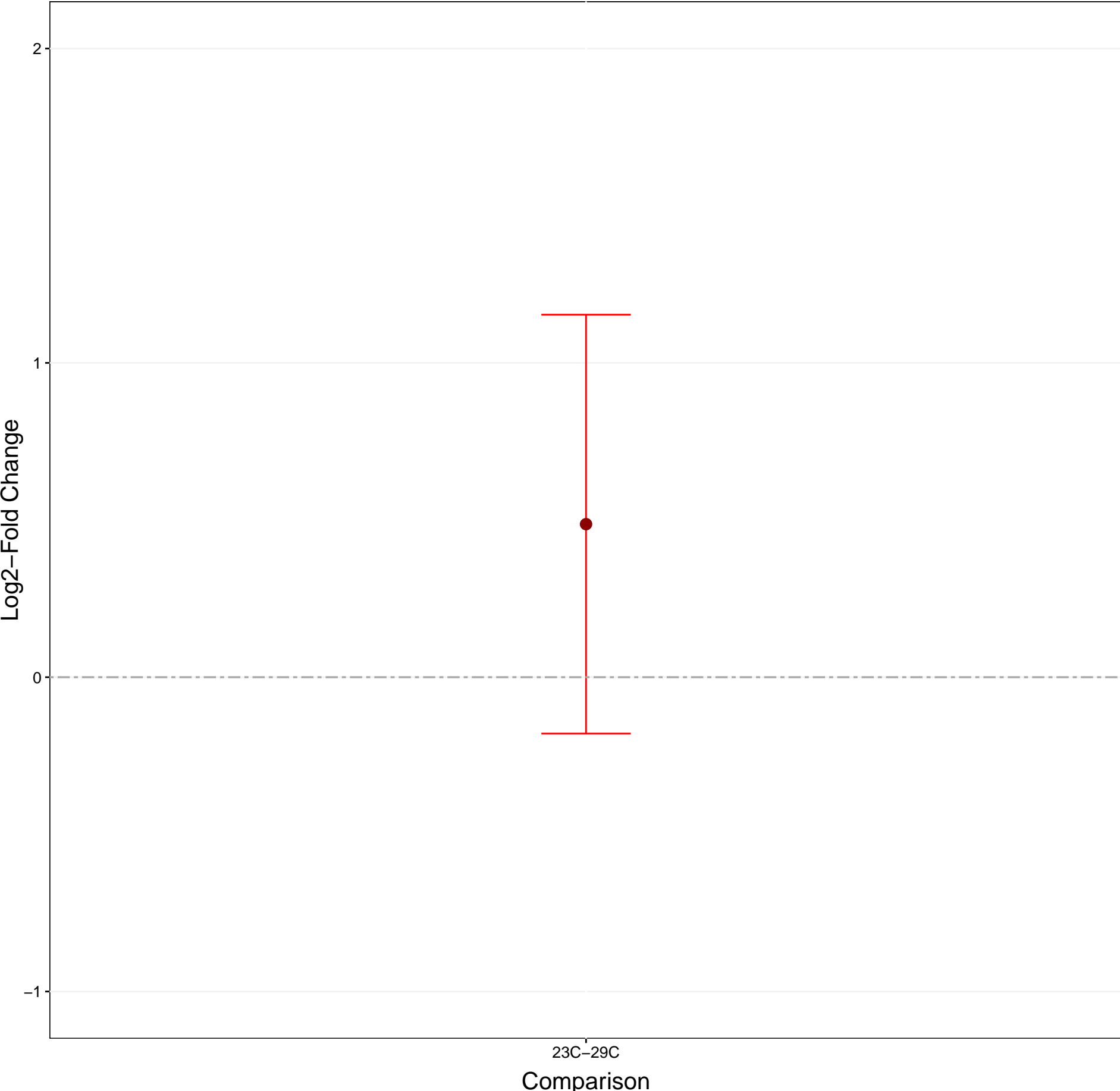




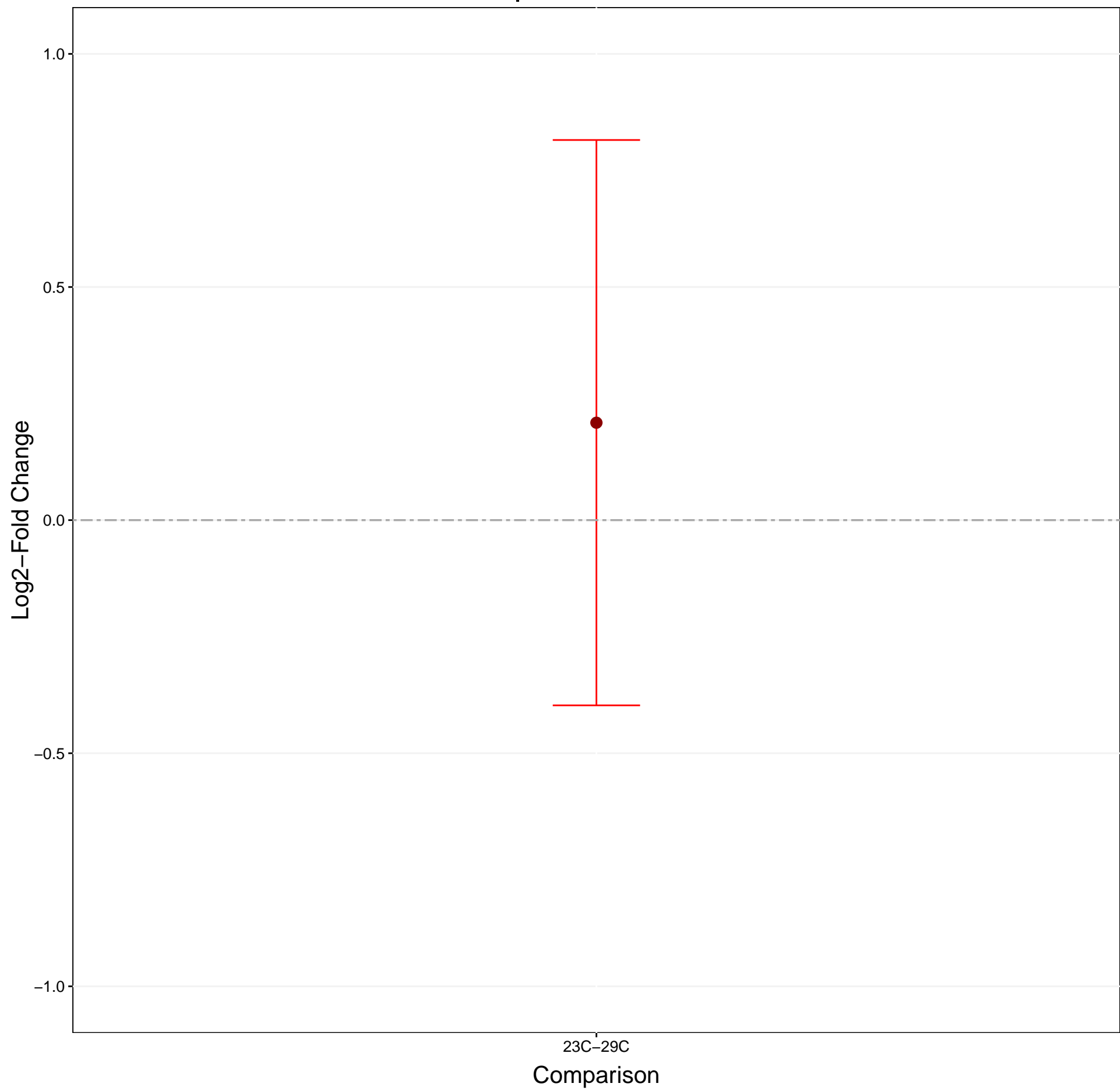
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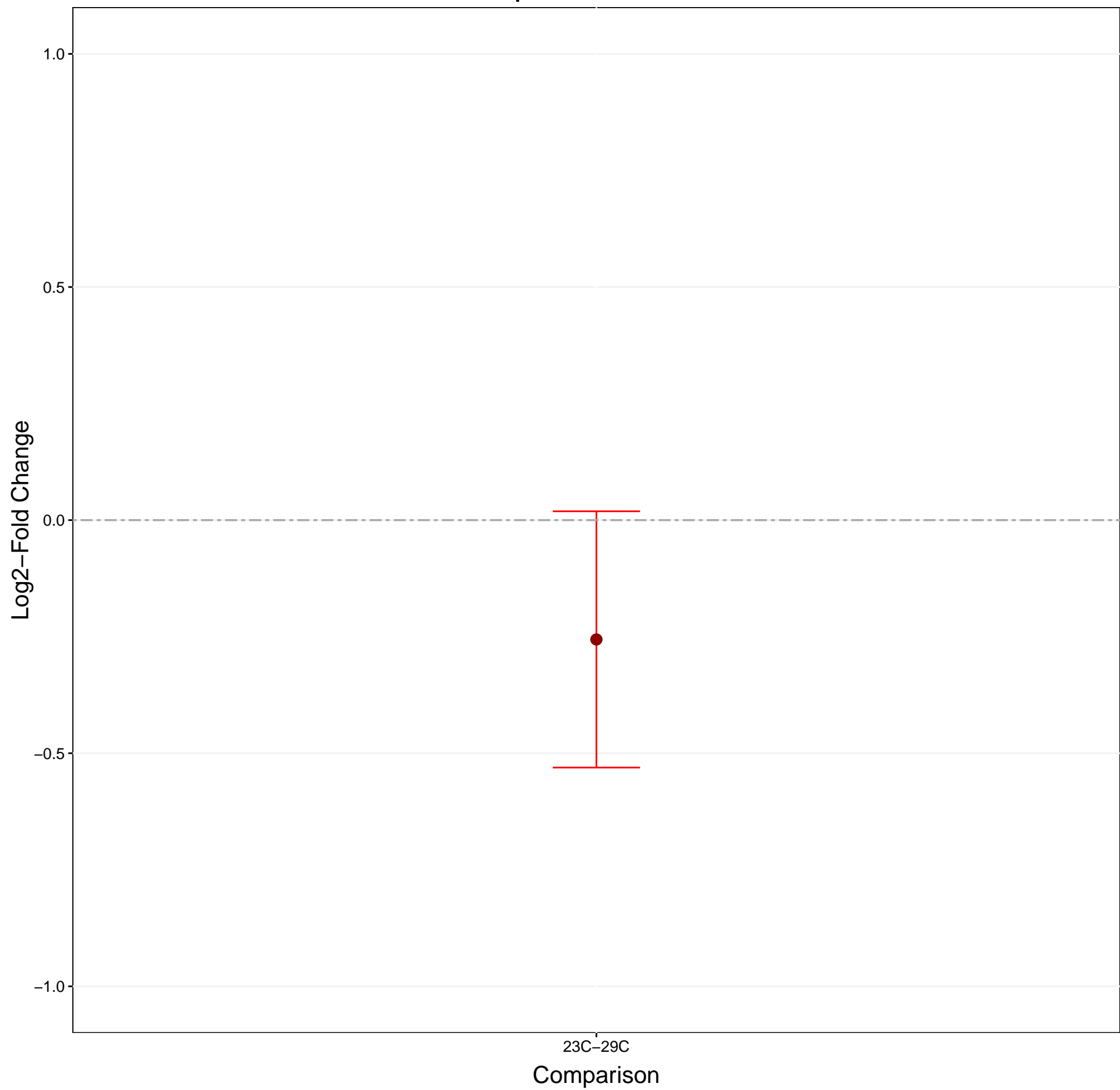
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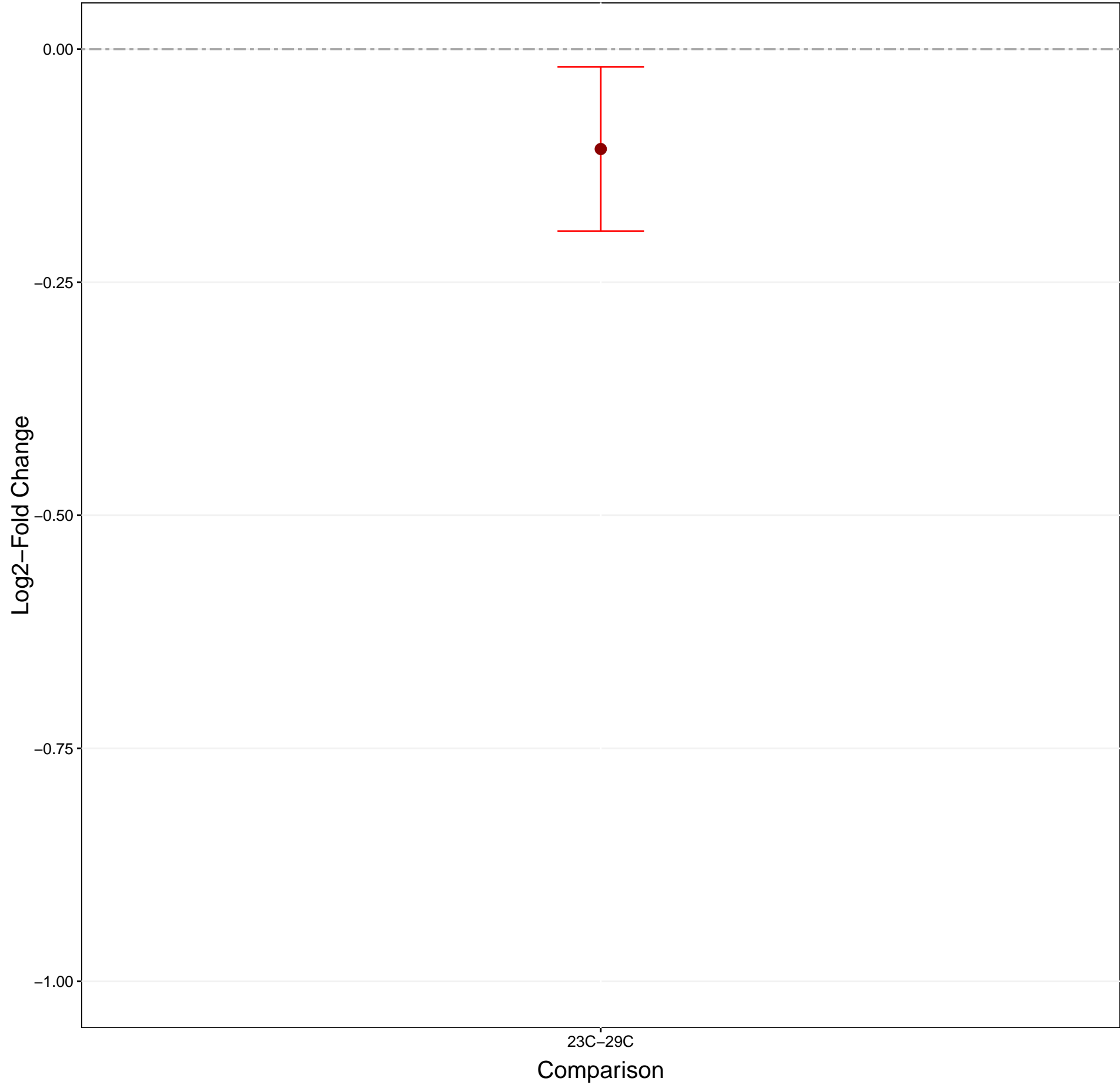
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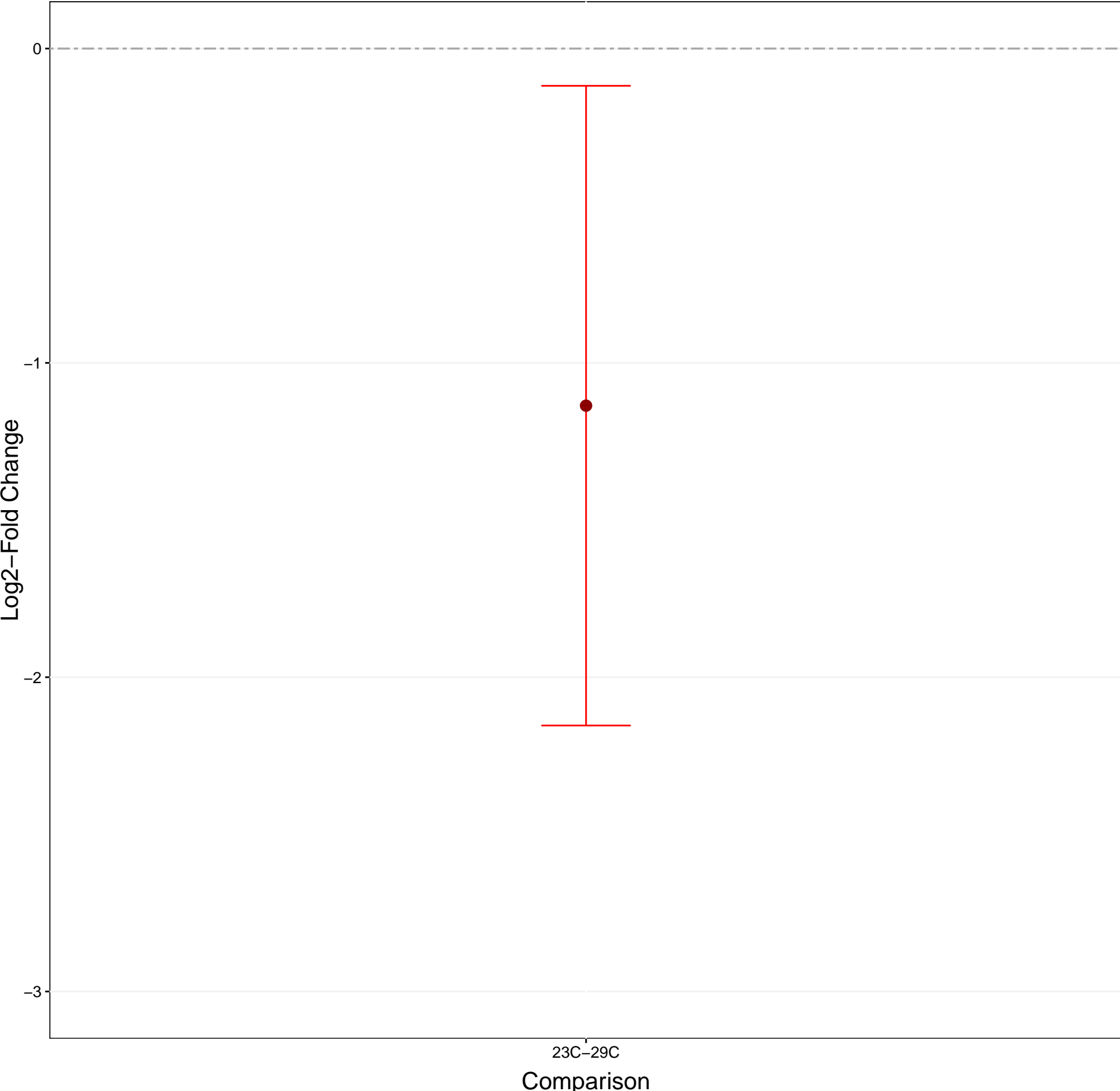
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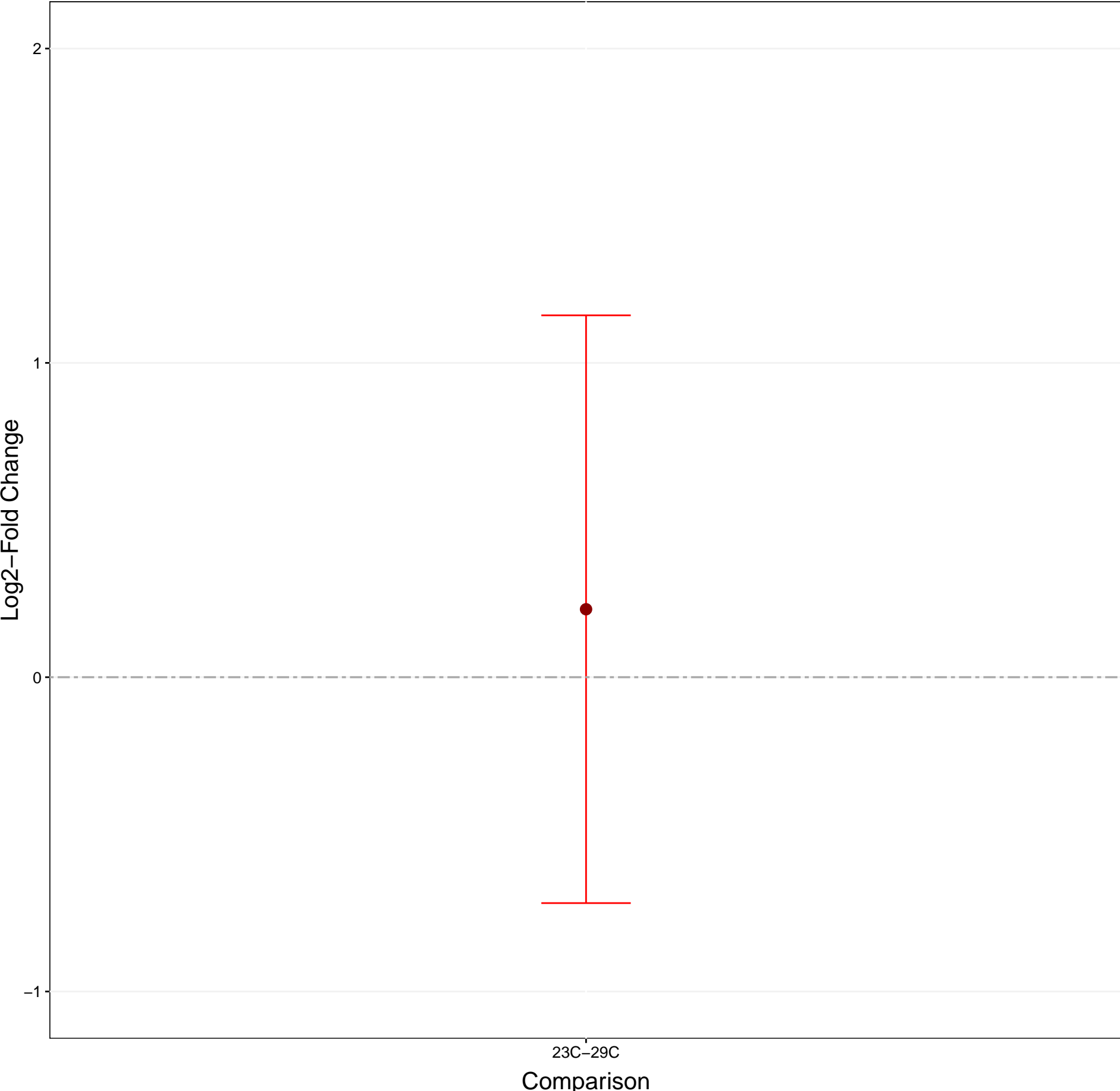


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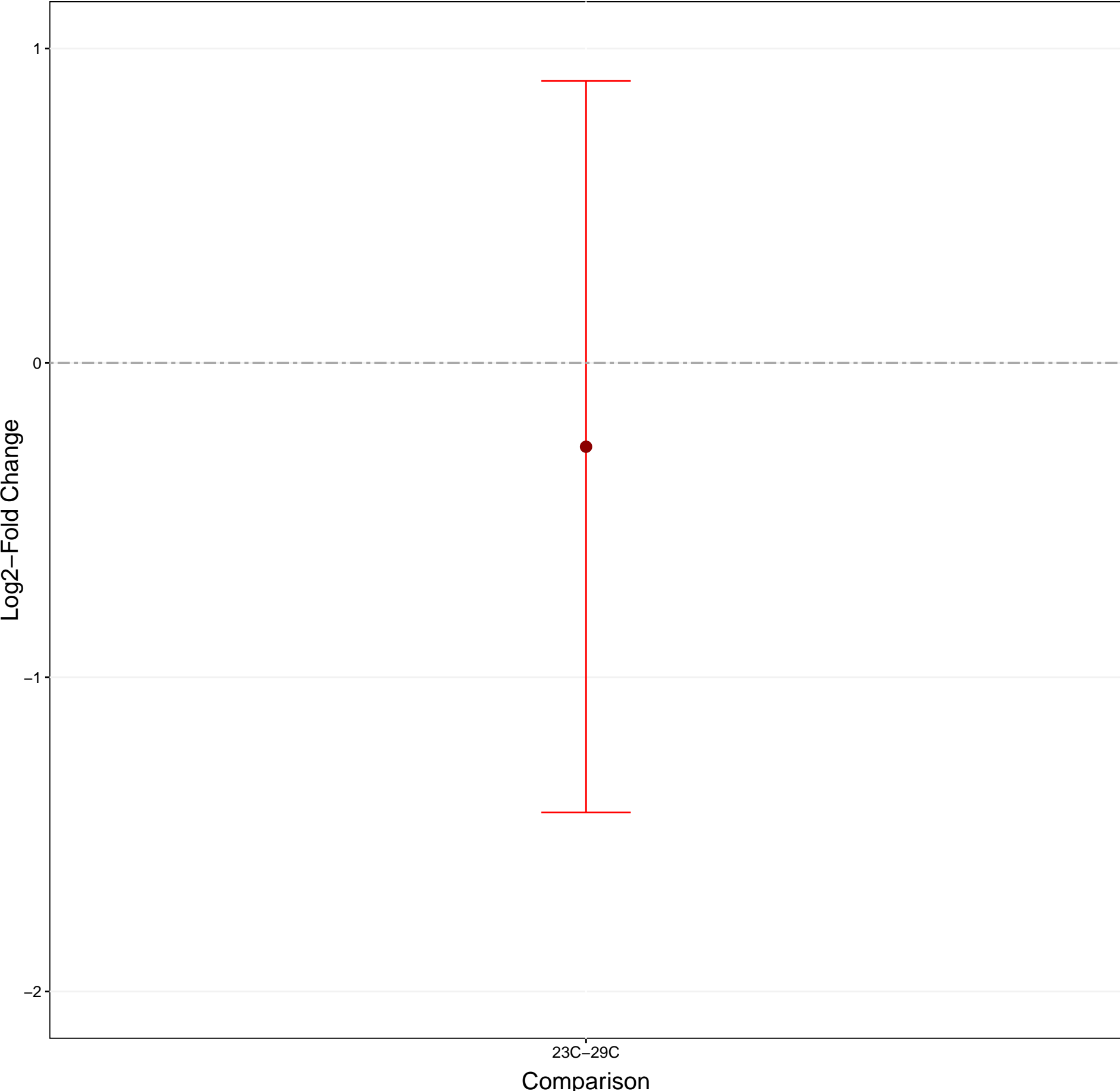


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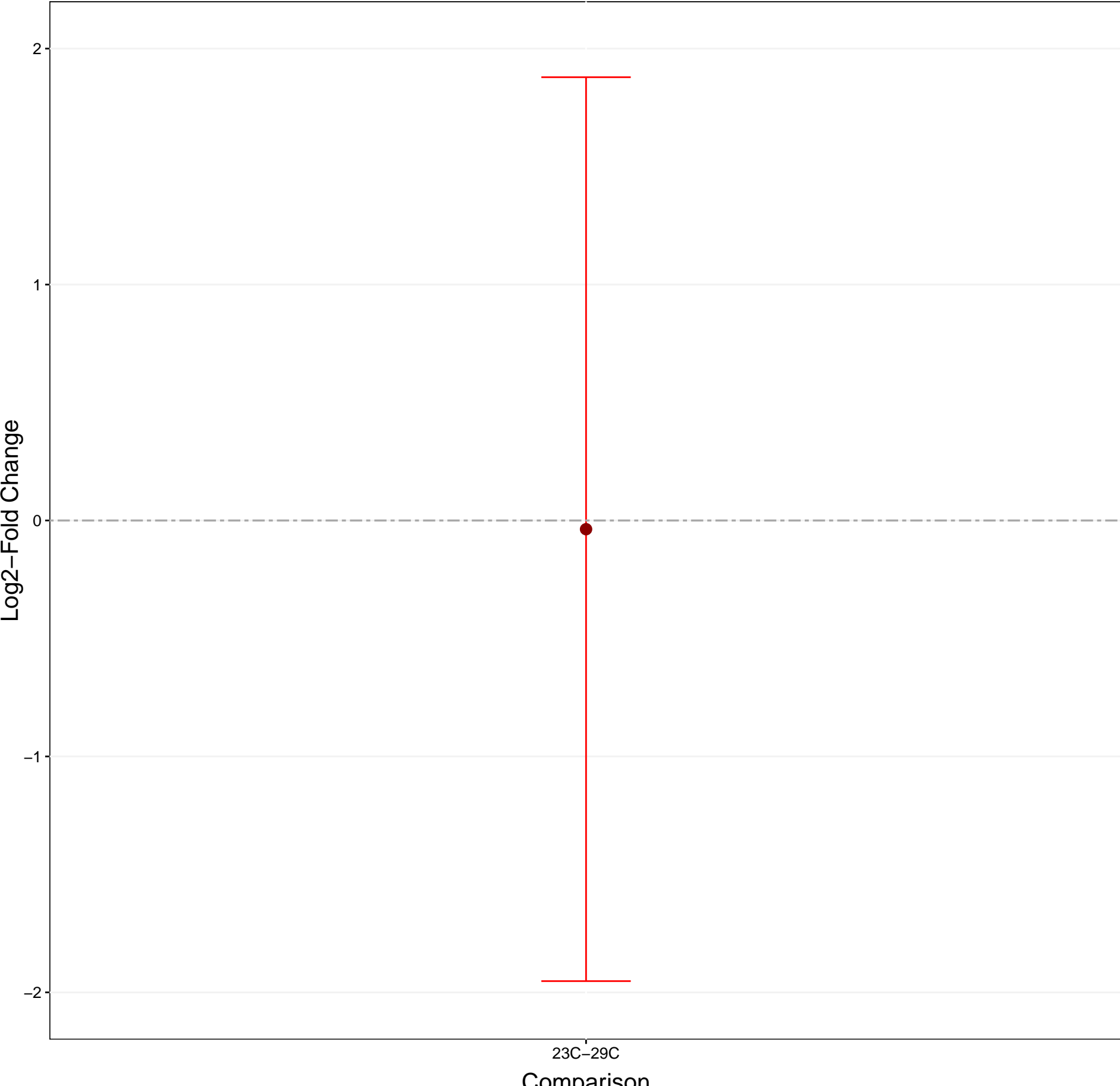




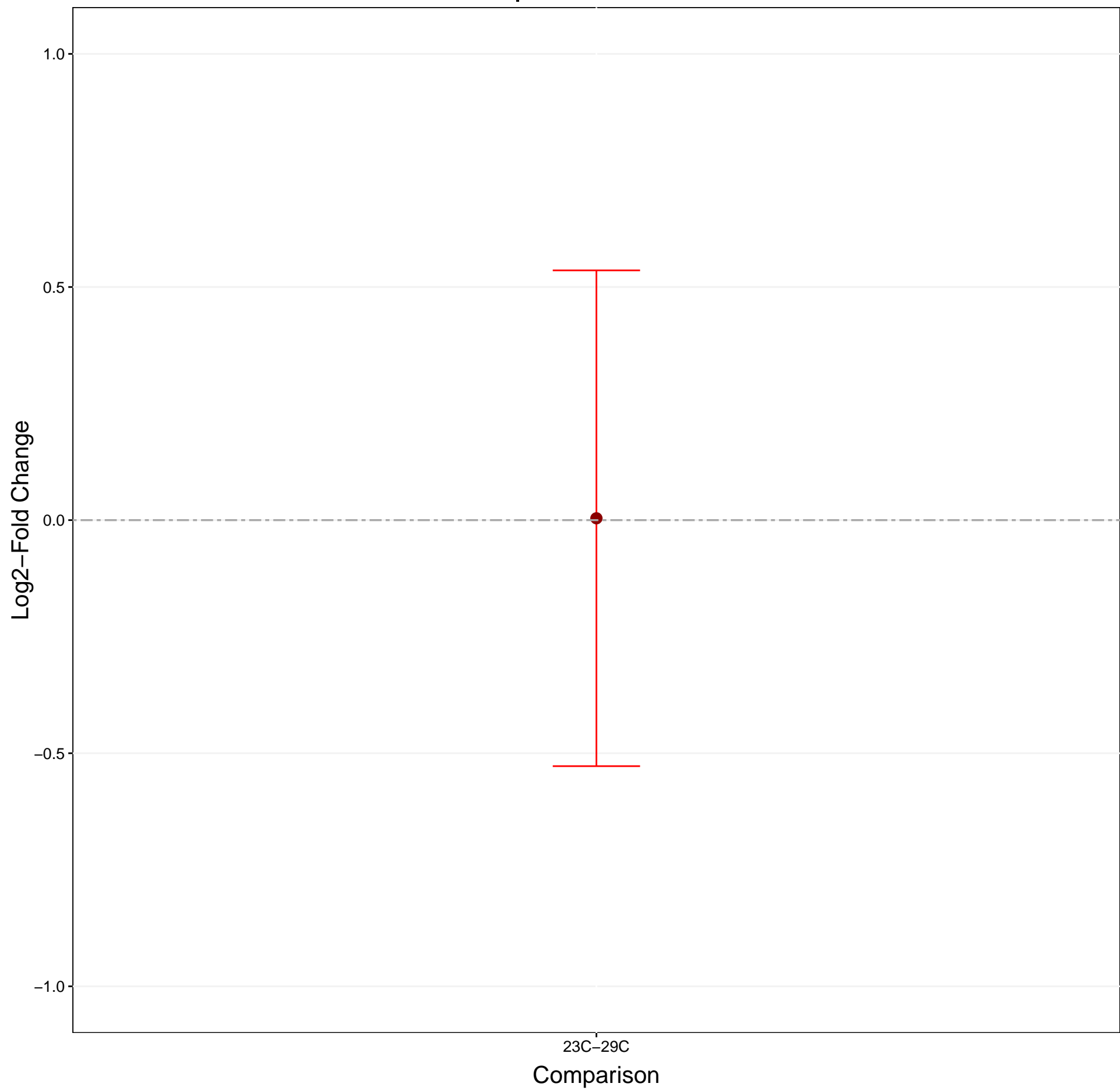
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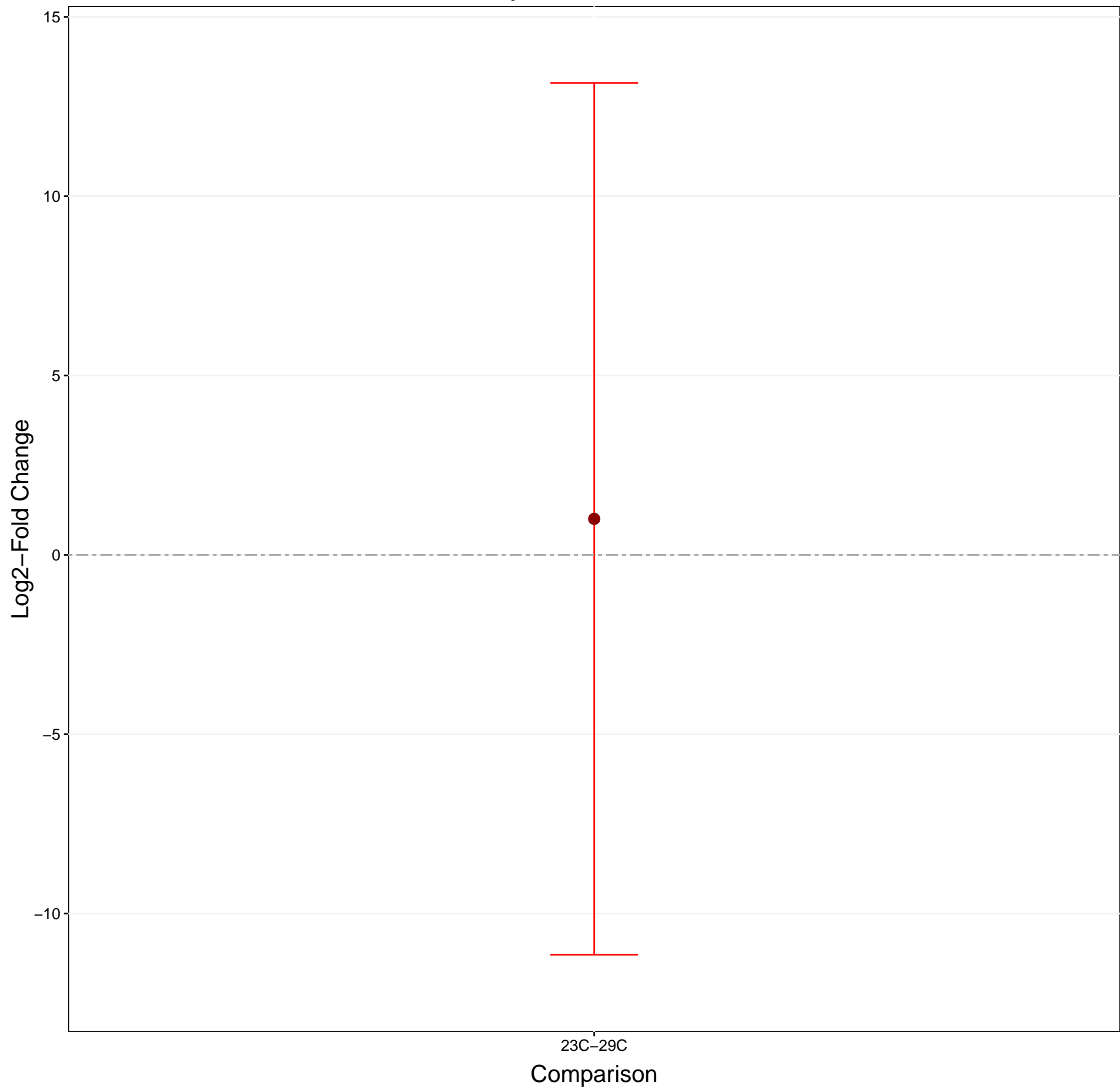




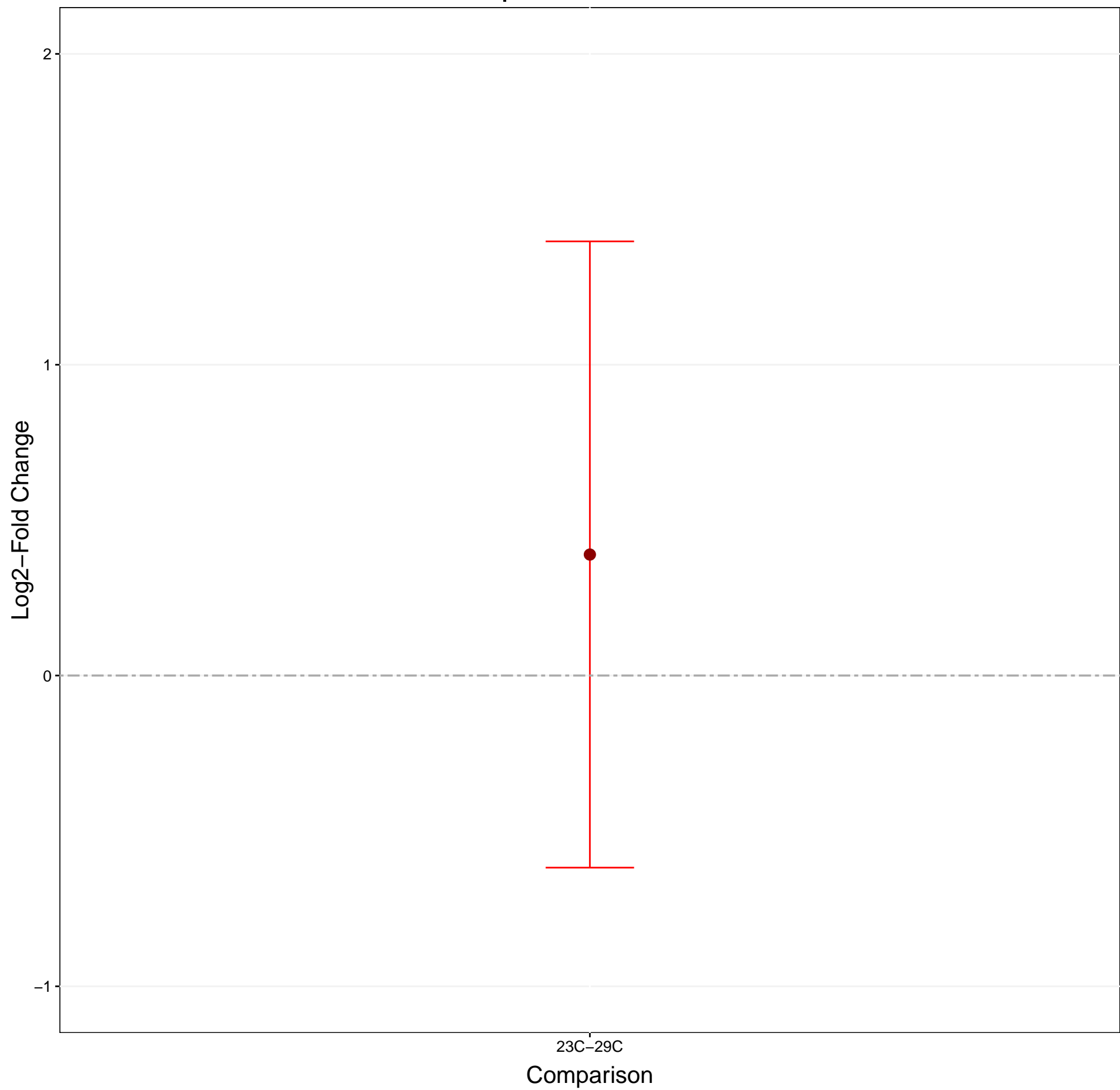
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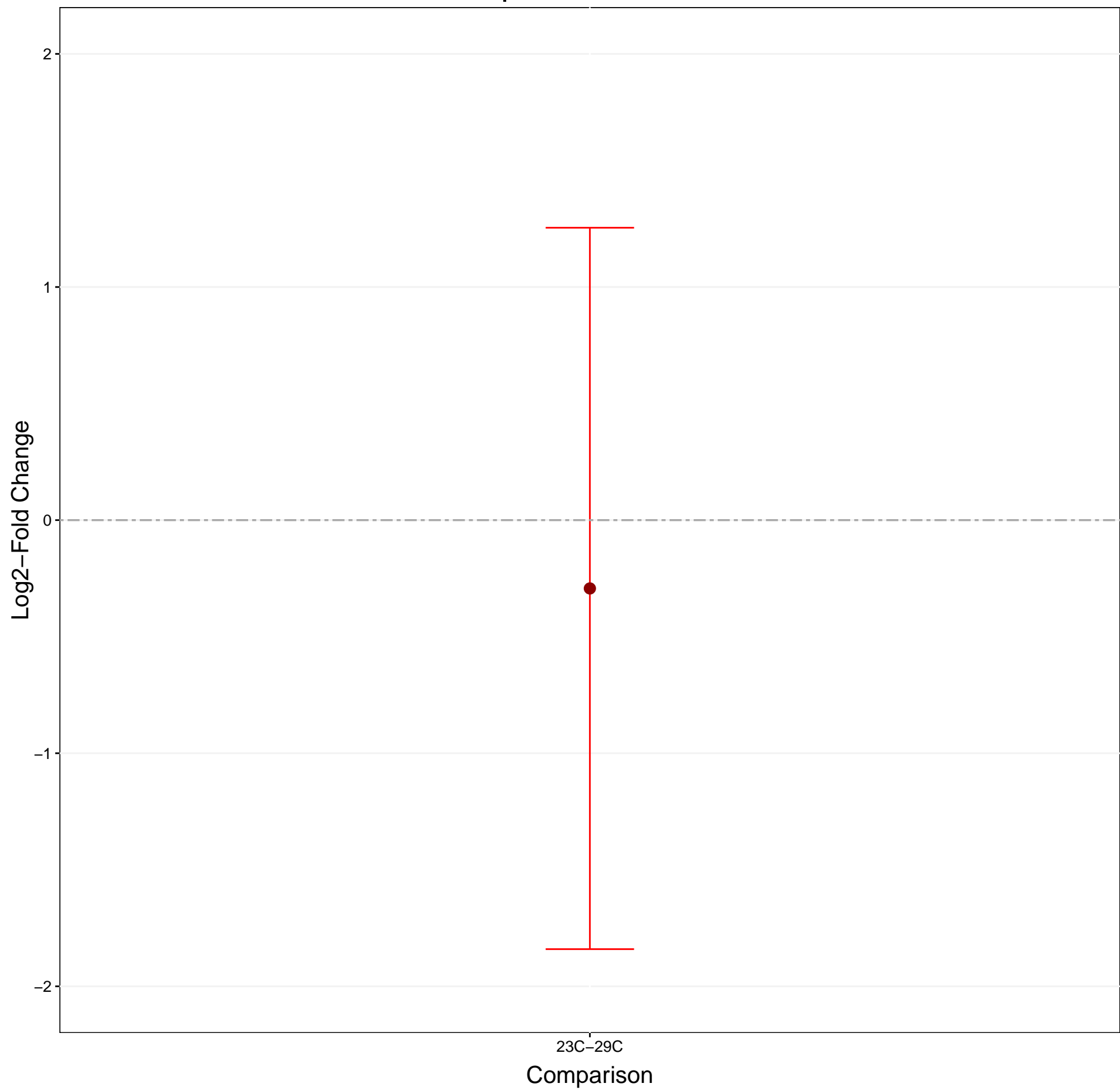
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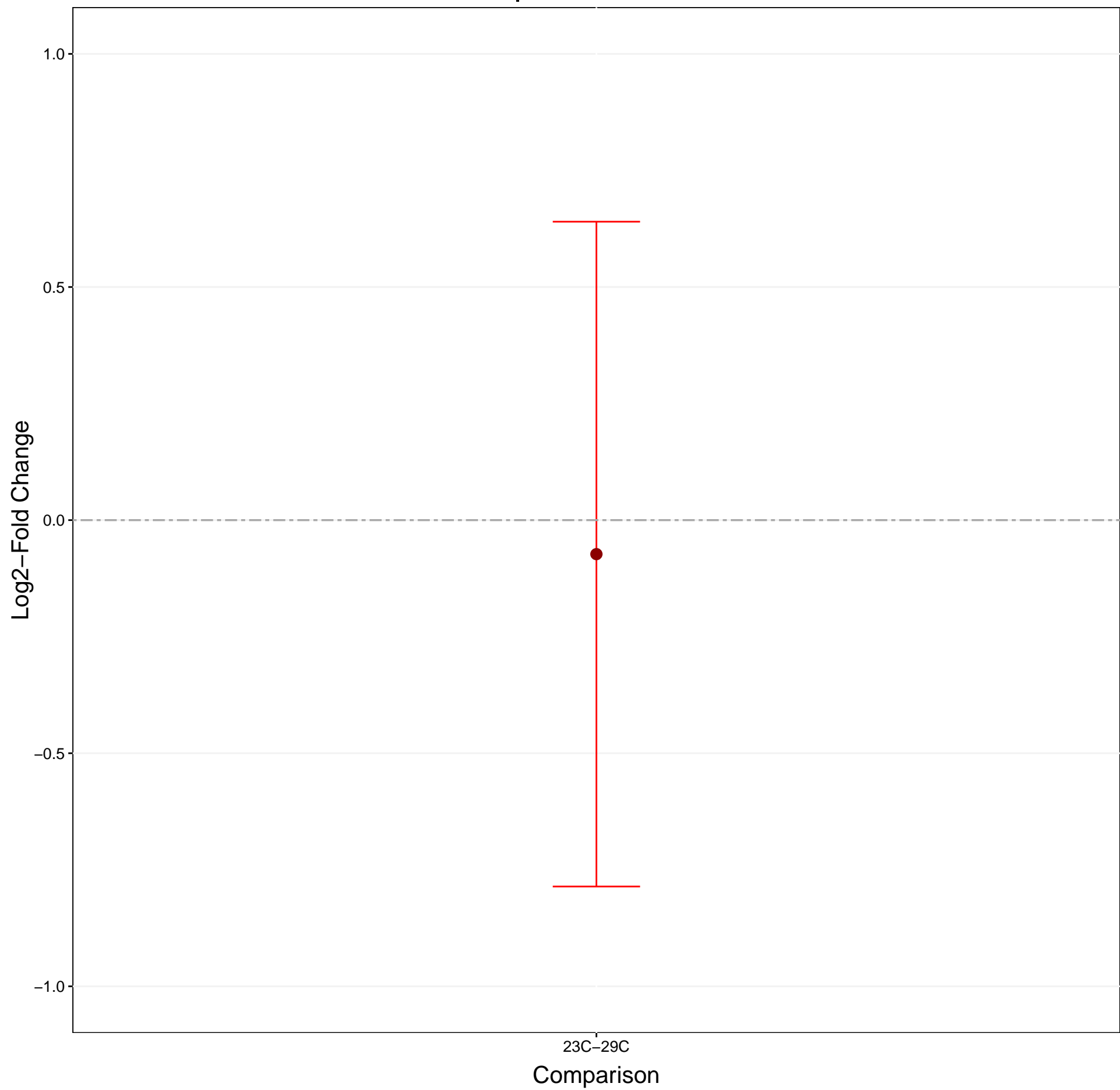
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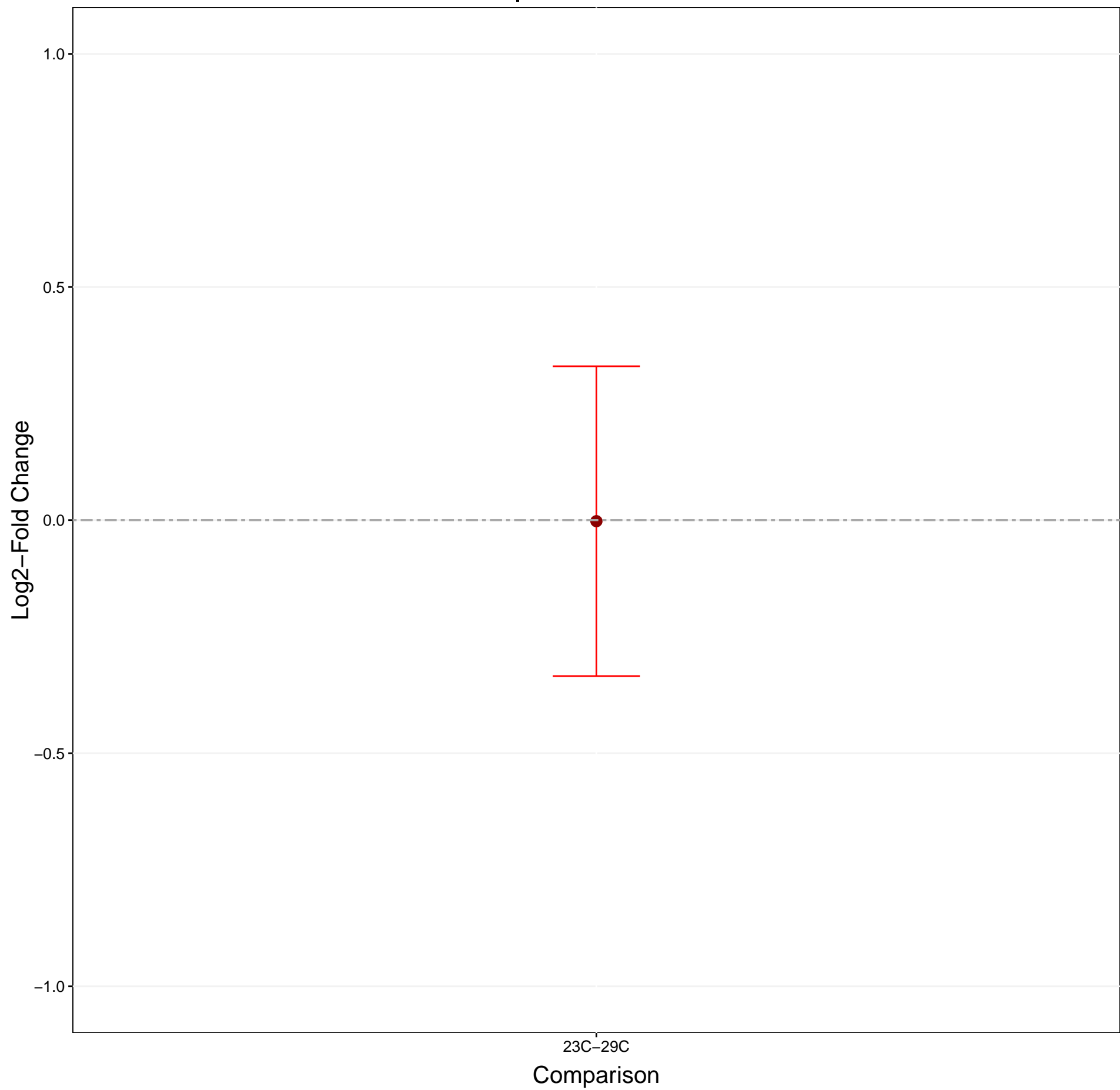
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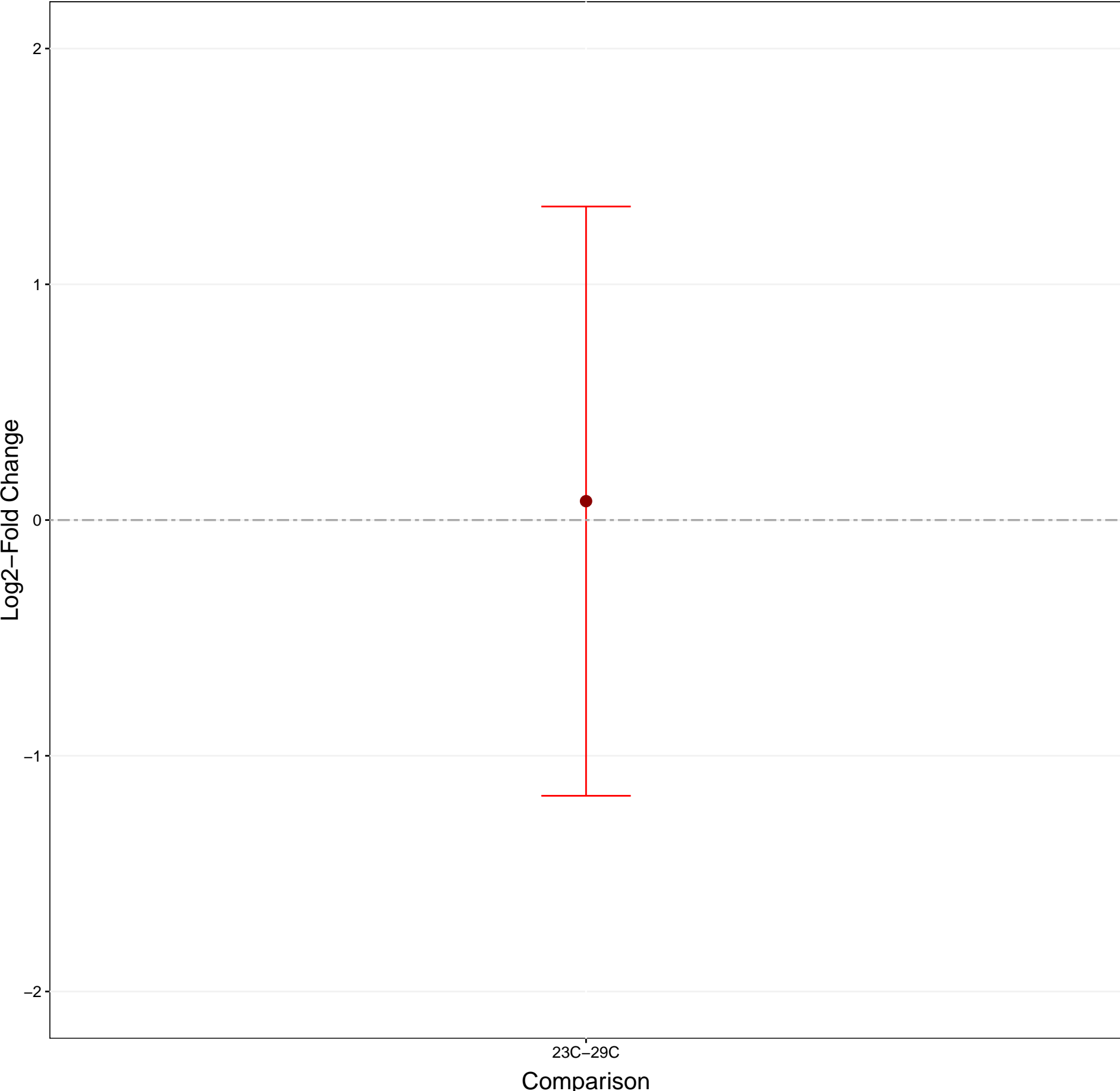
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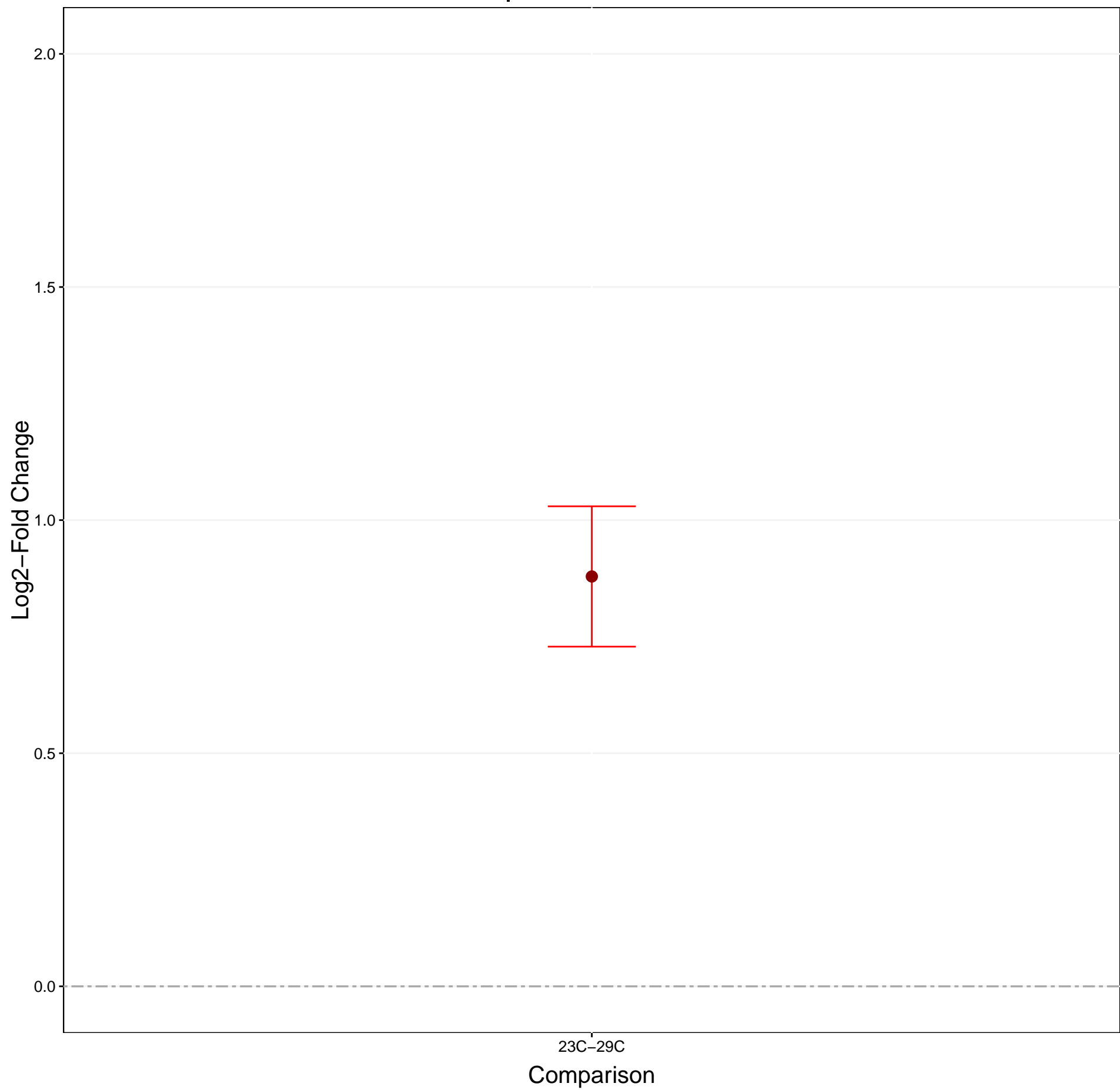


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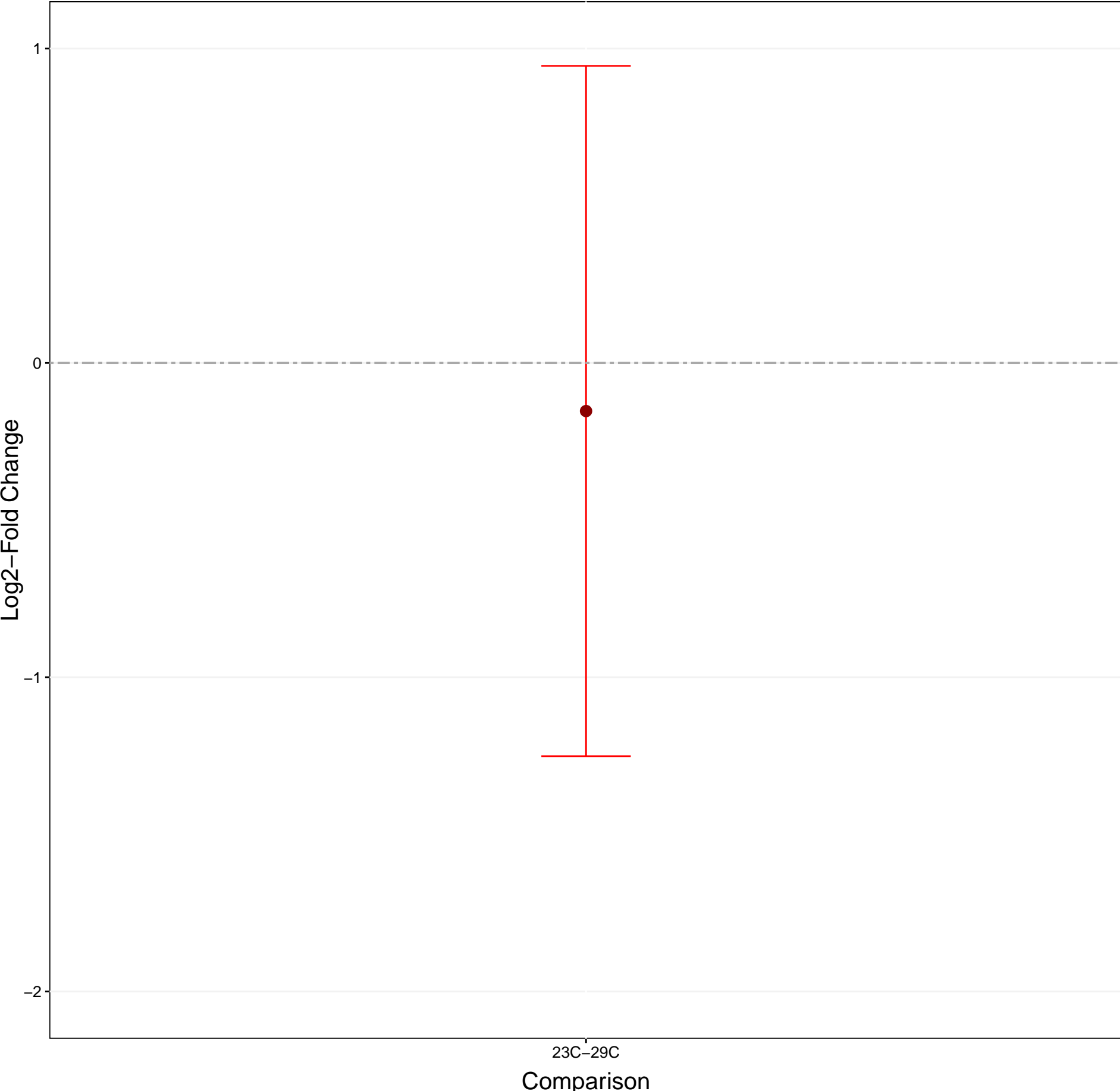




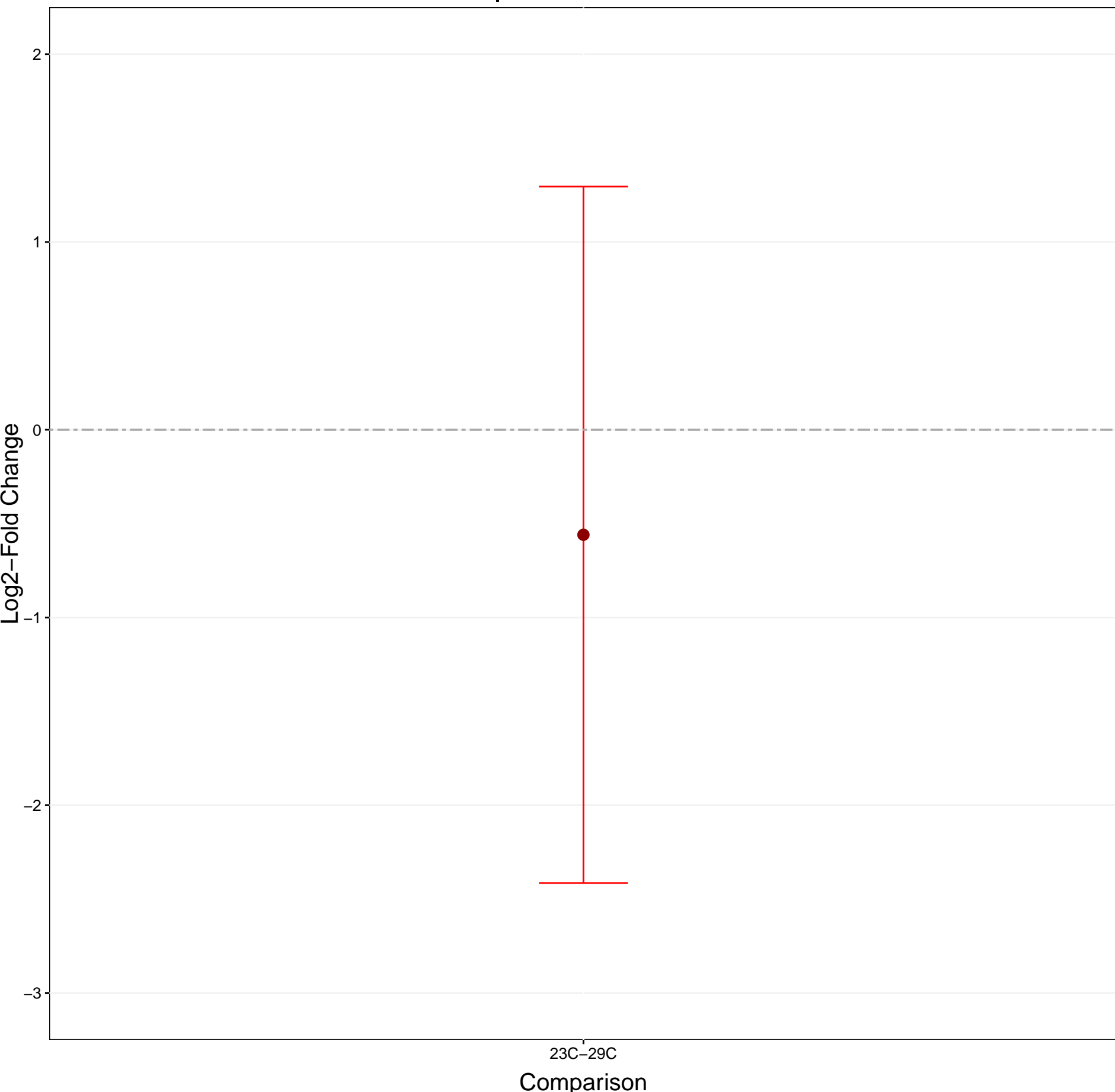
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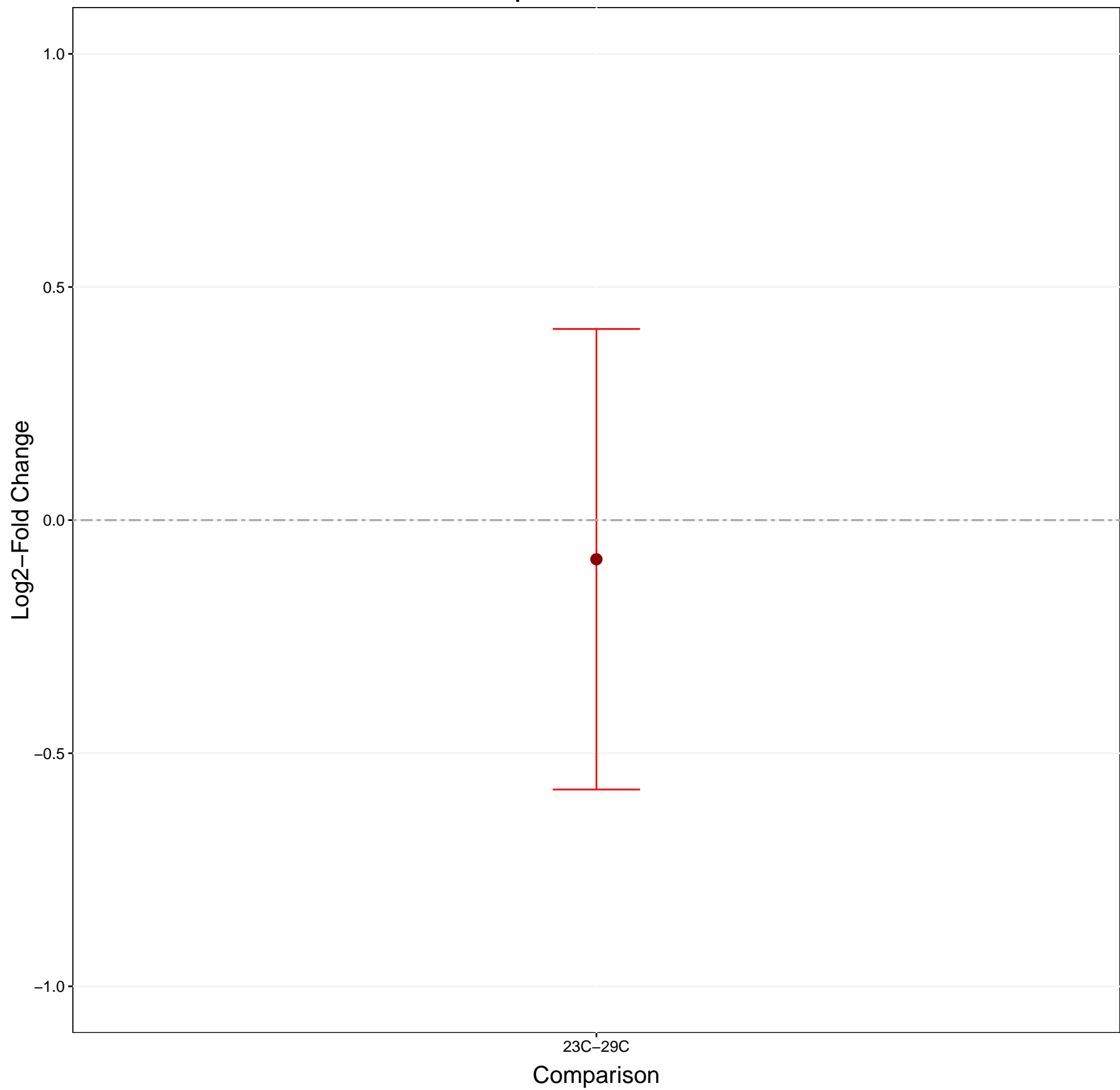
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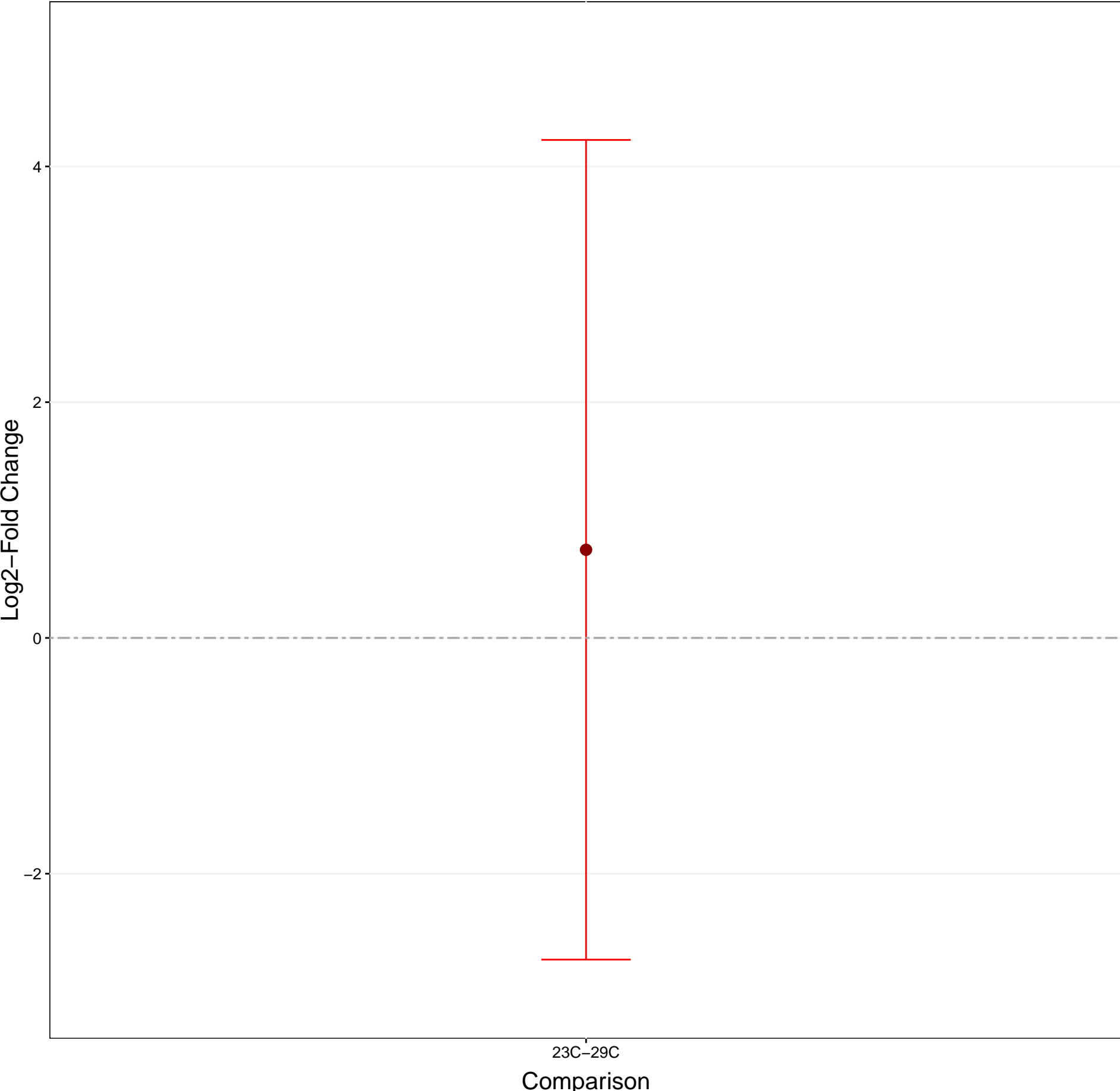
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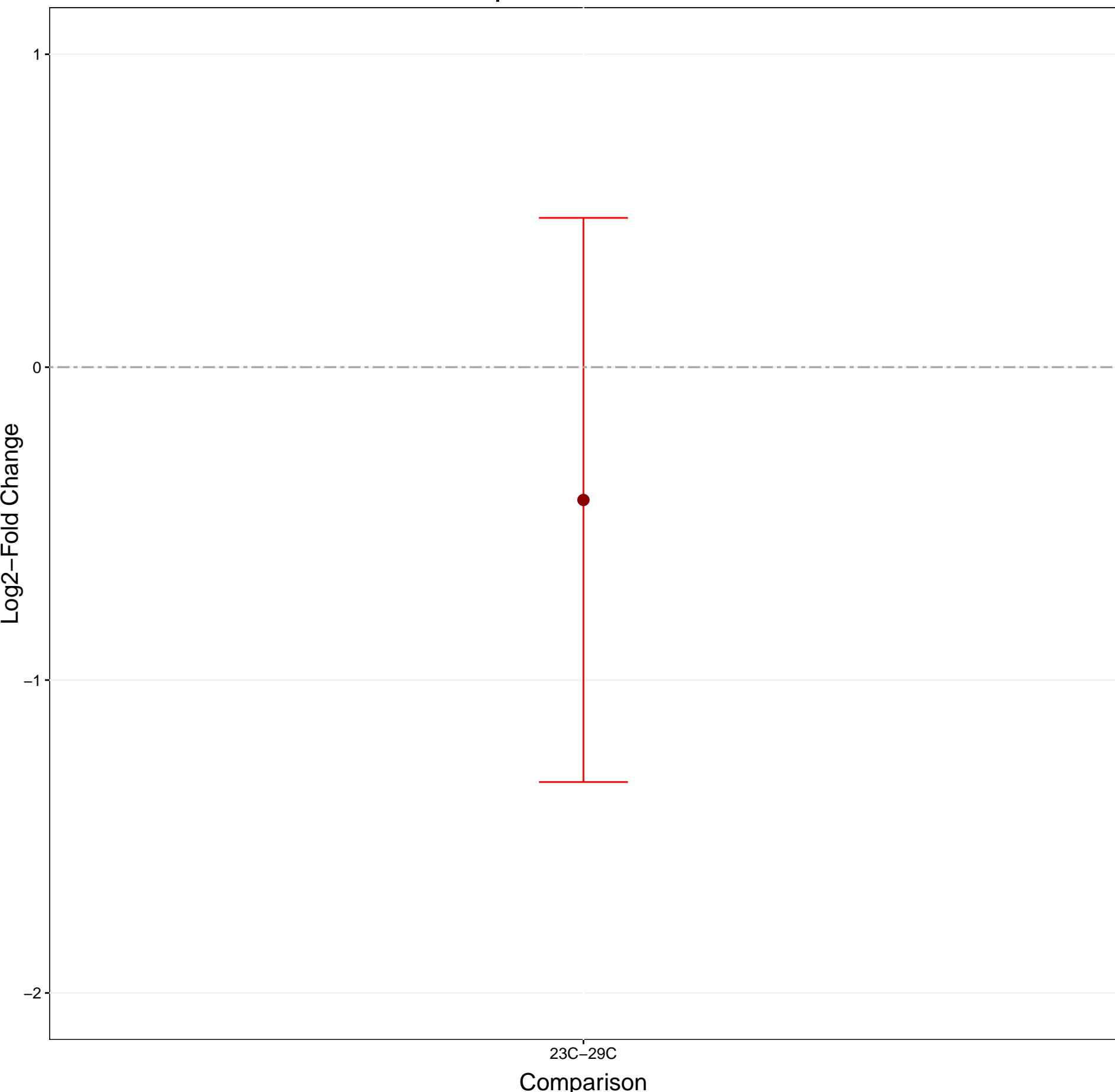
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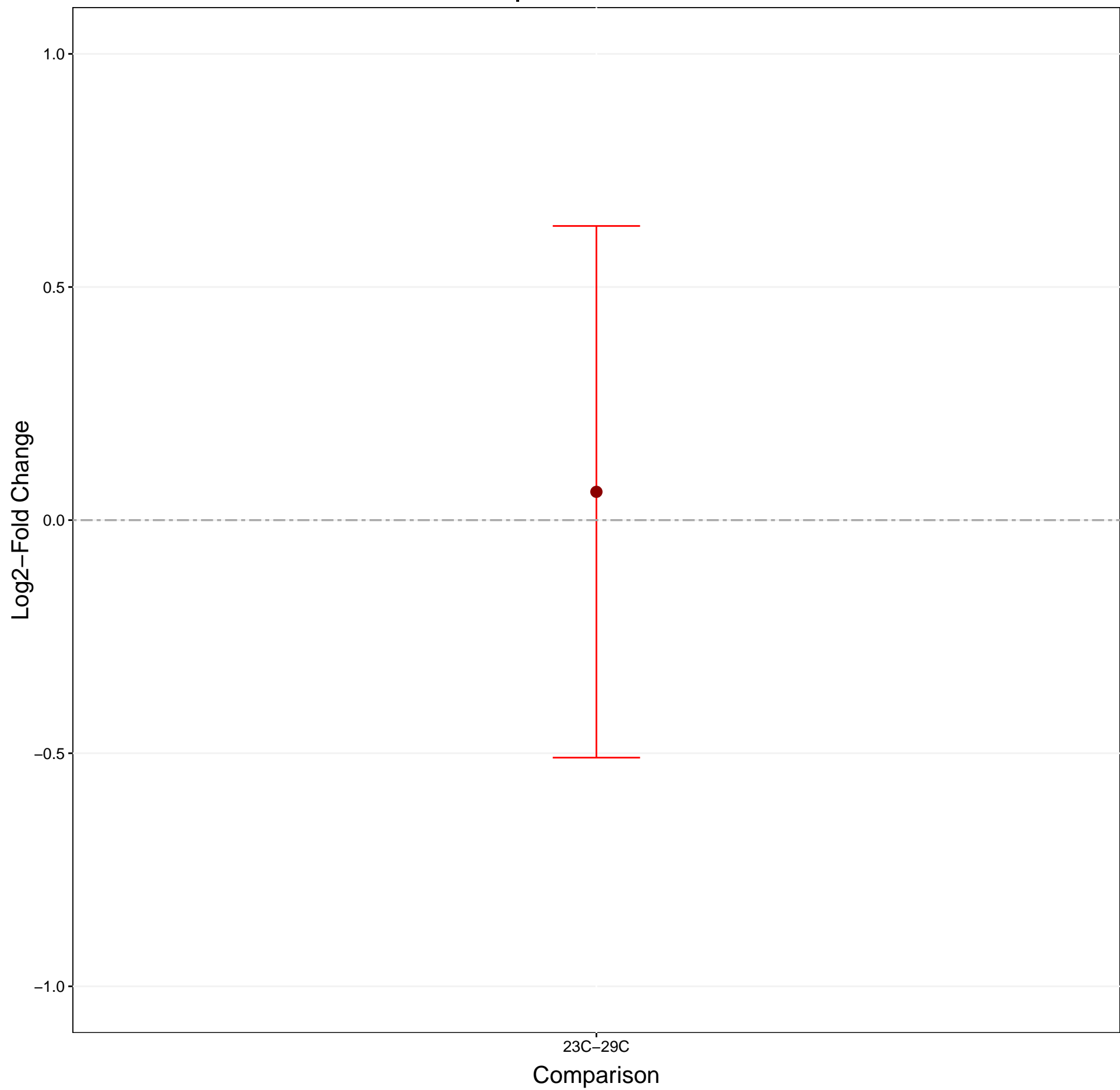
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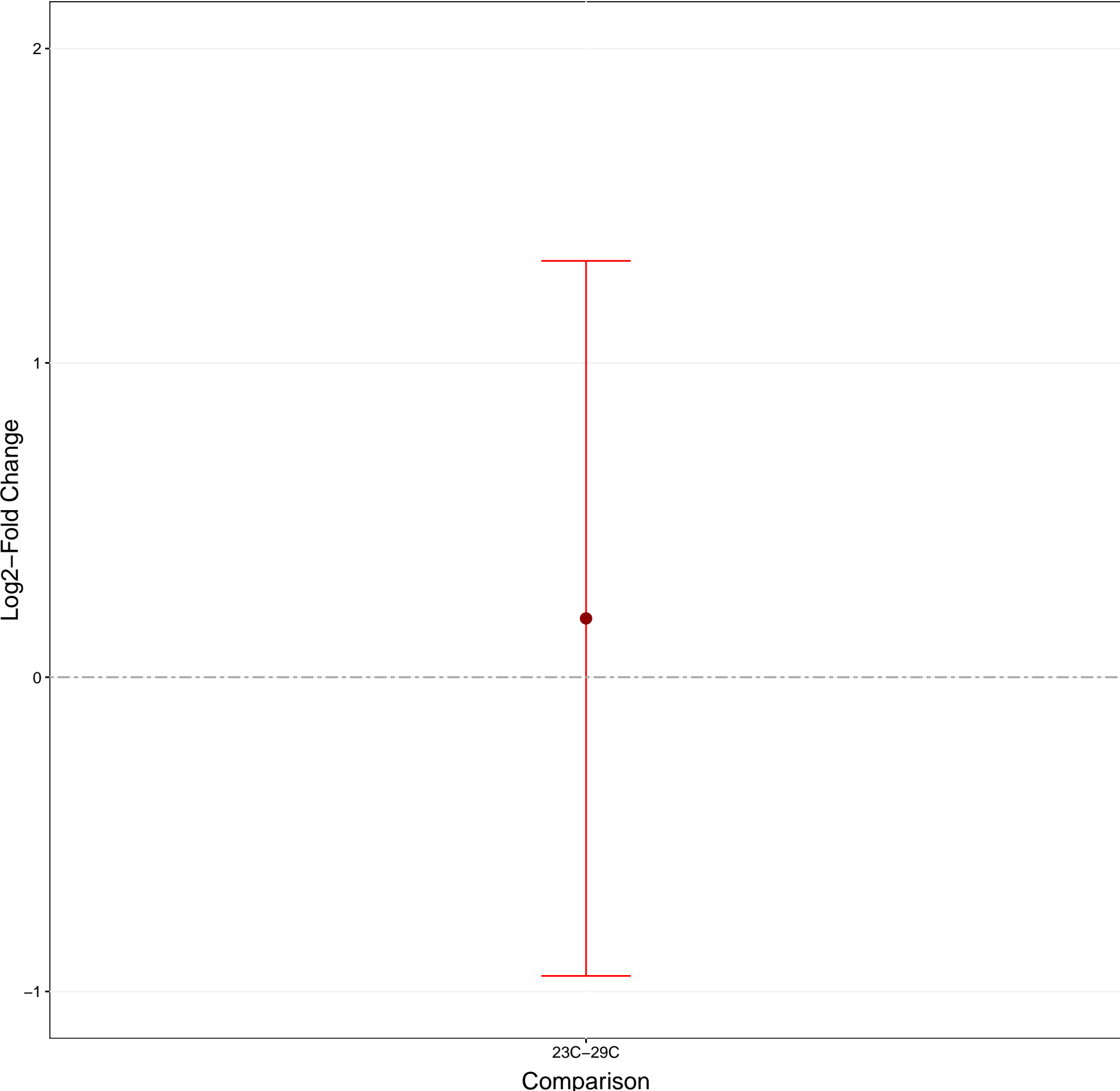
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CHOYP\_LOC101072885.1.1|m.63779

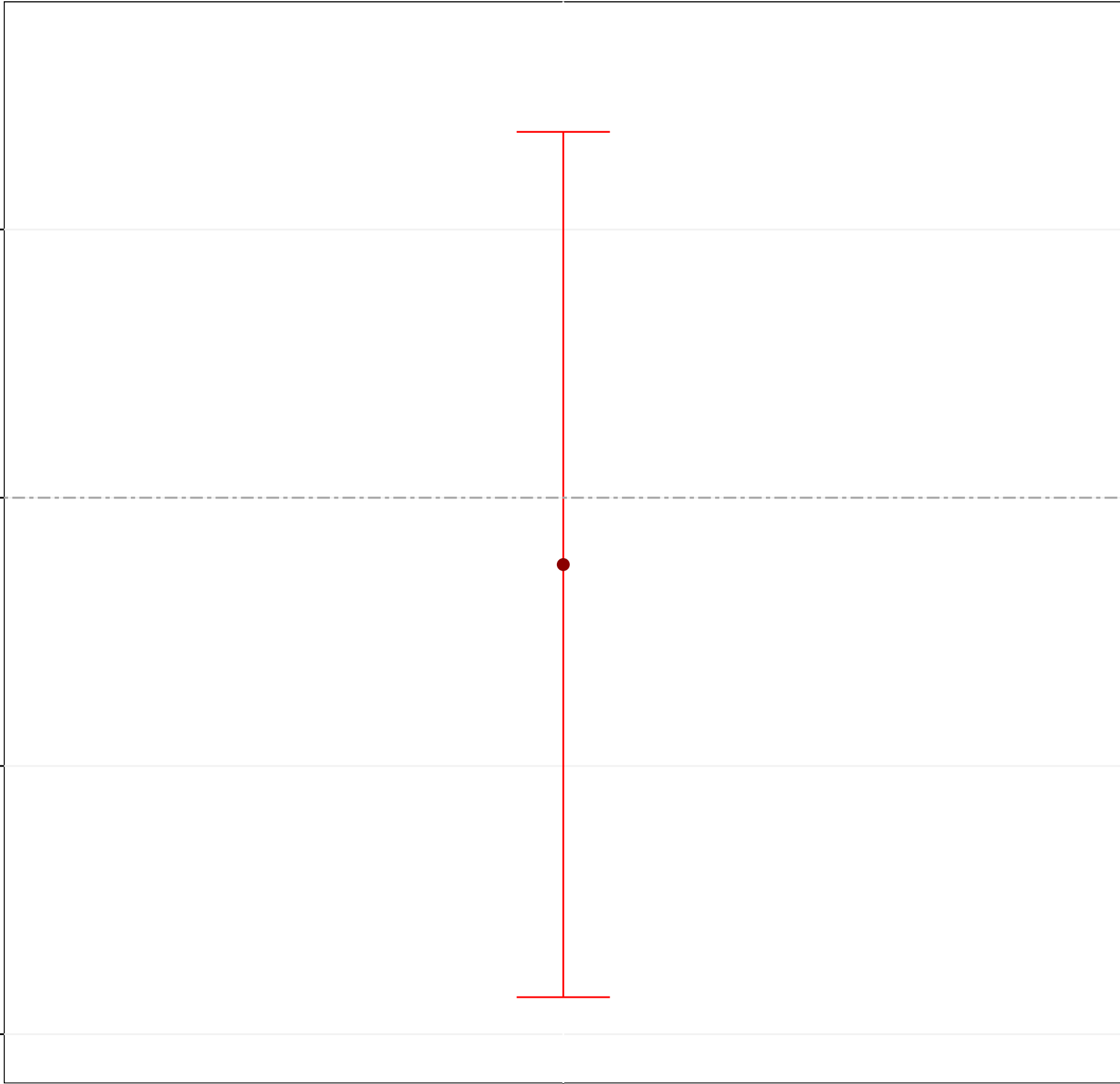




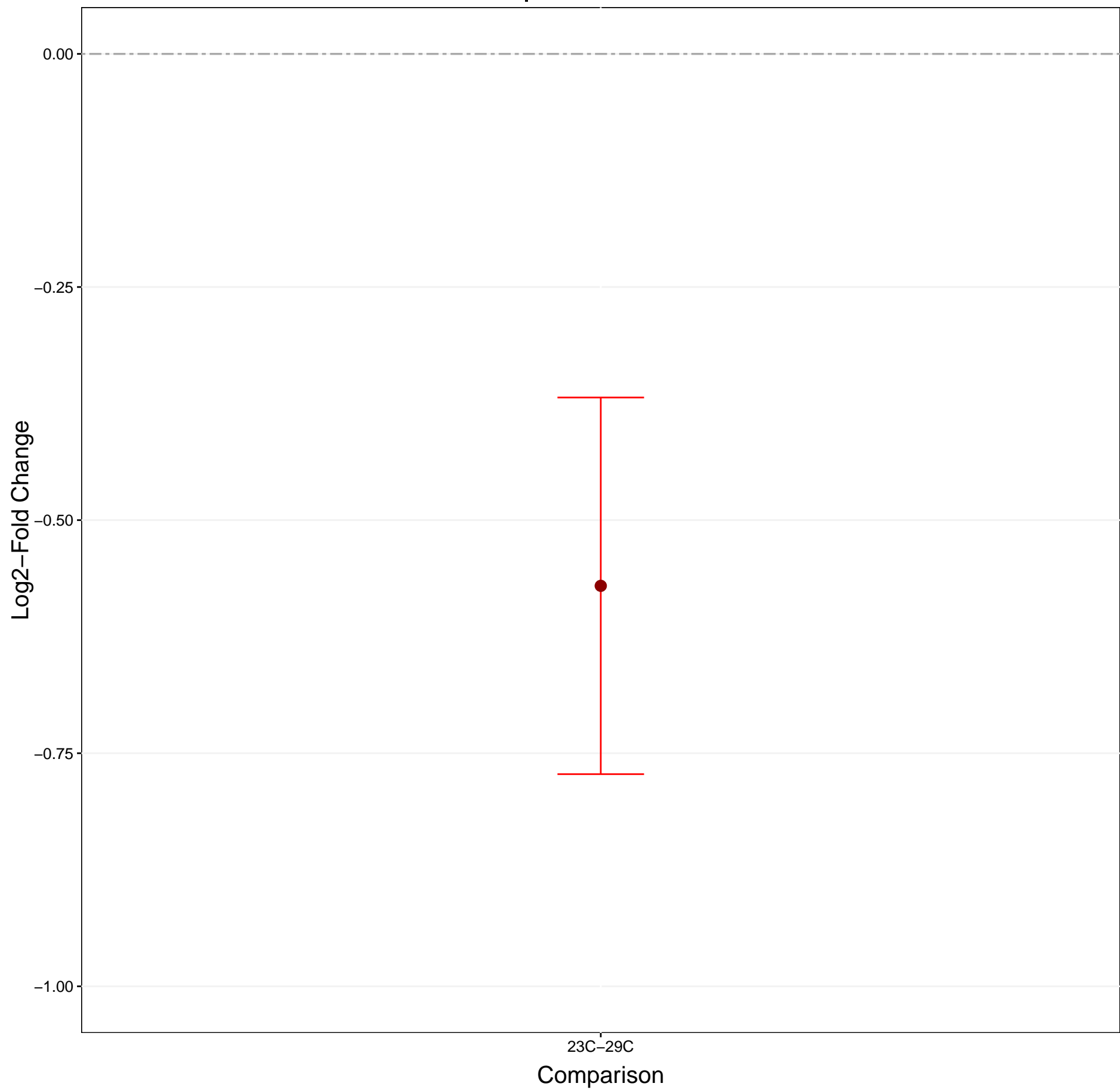
Log2-Fold Change

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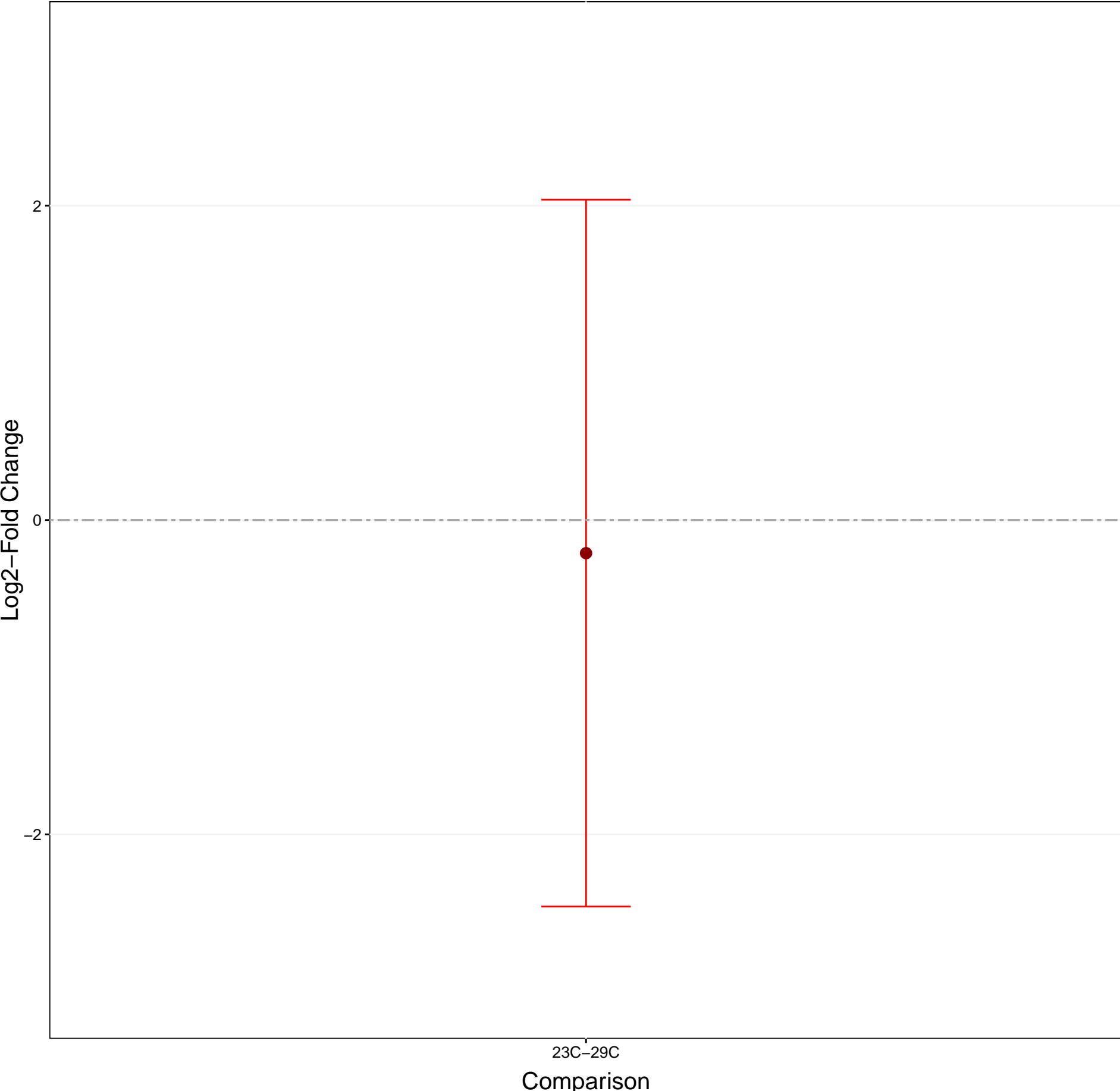
Comparison



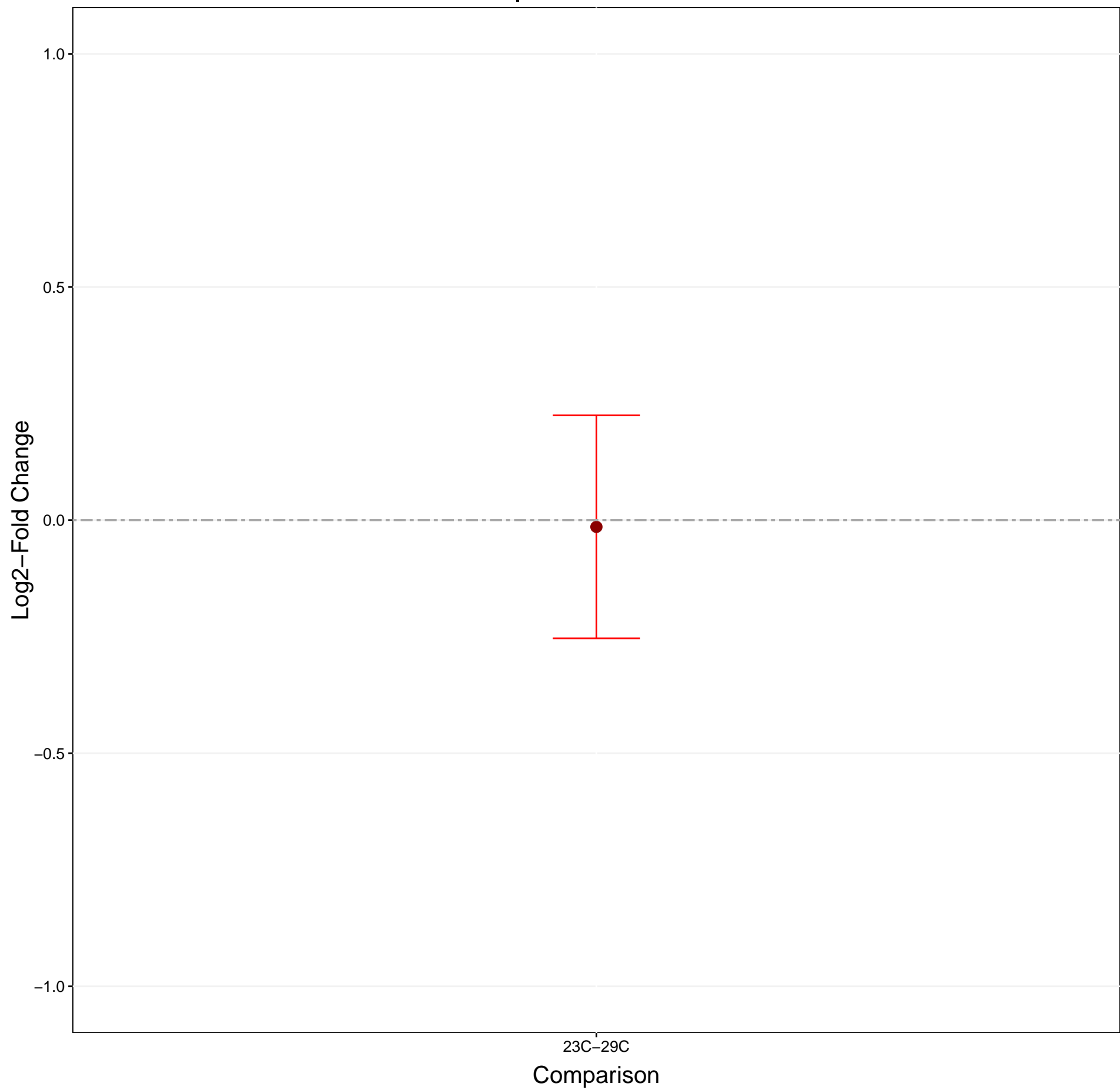
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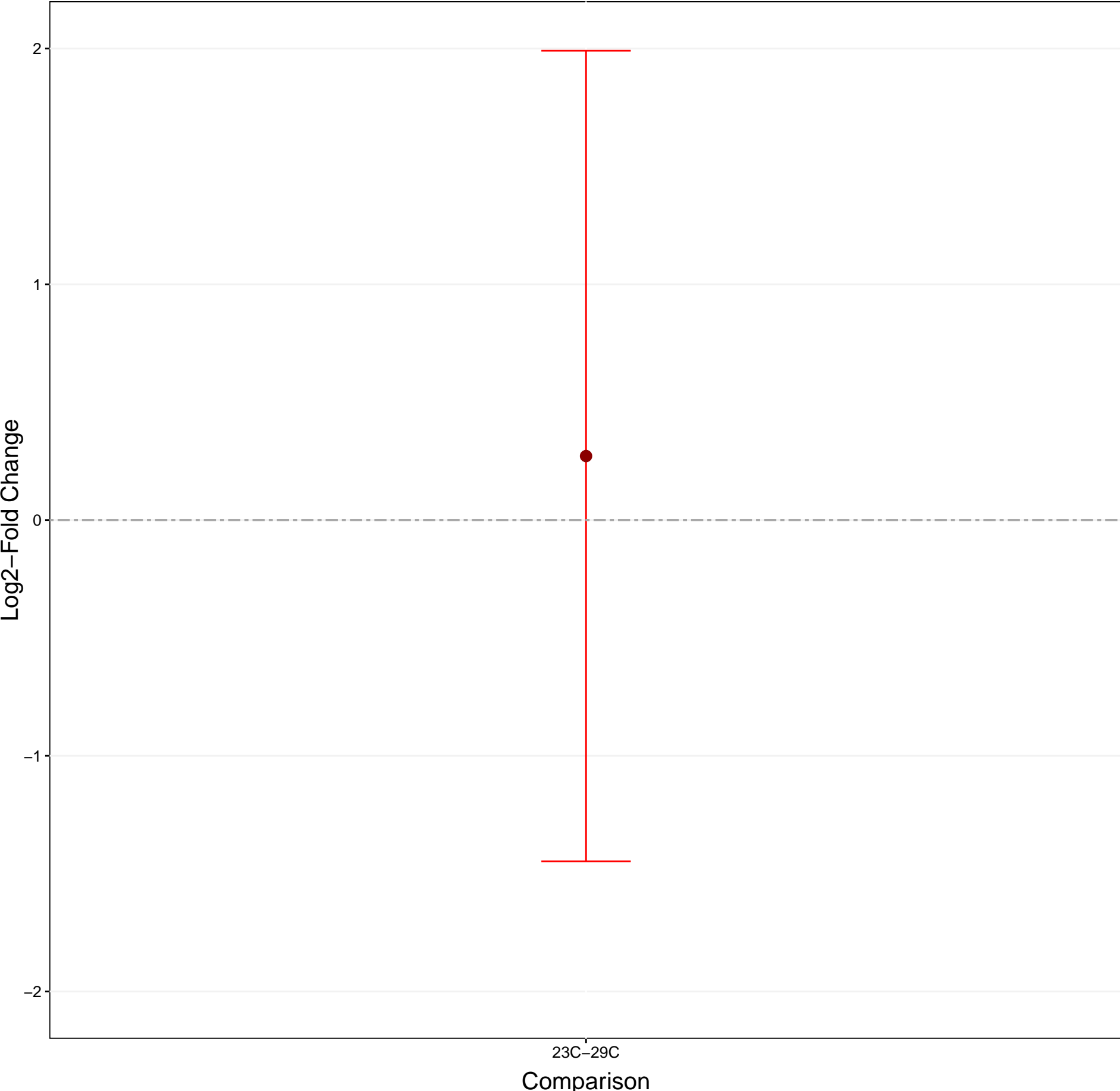
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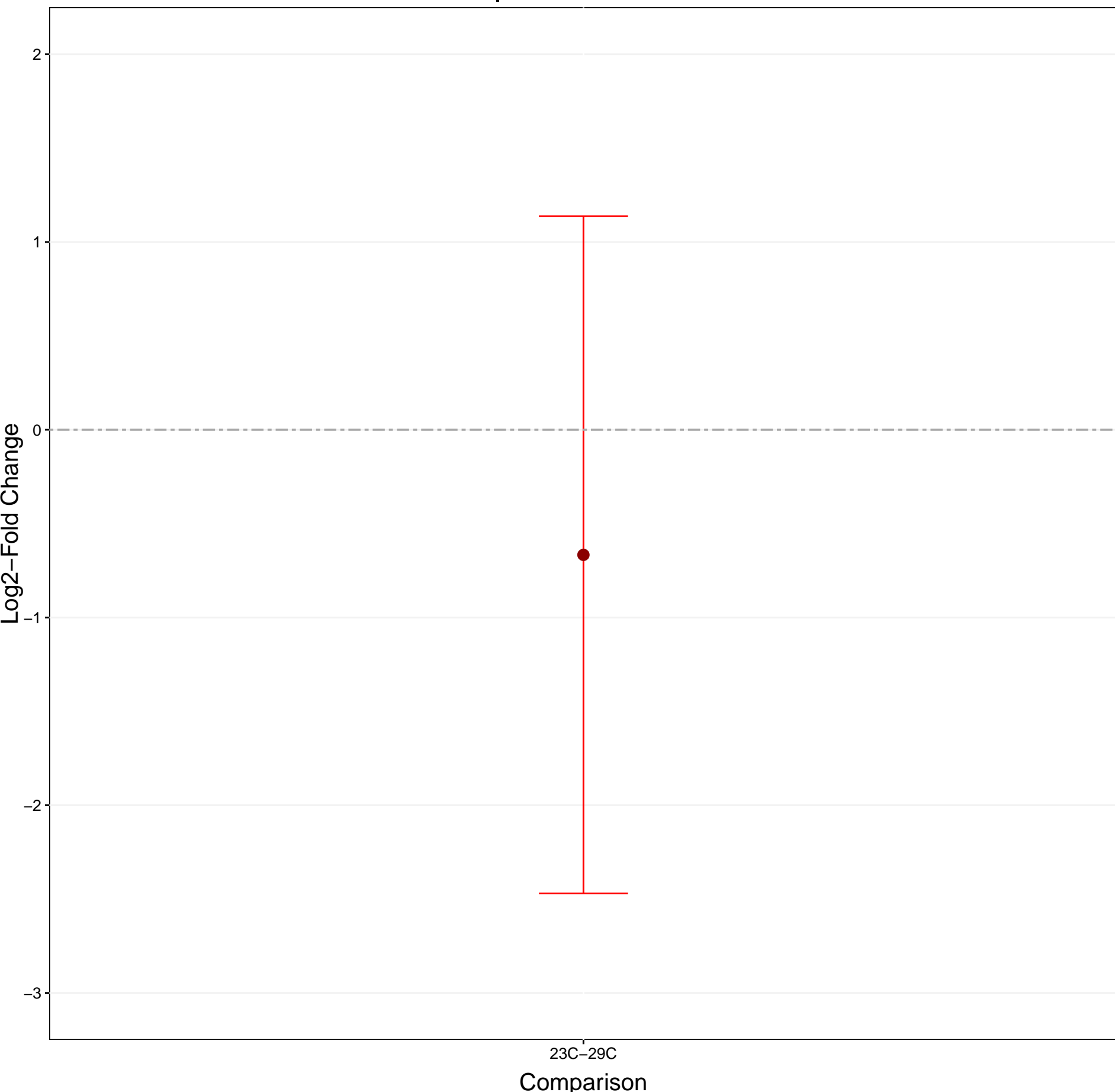
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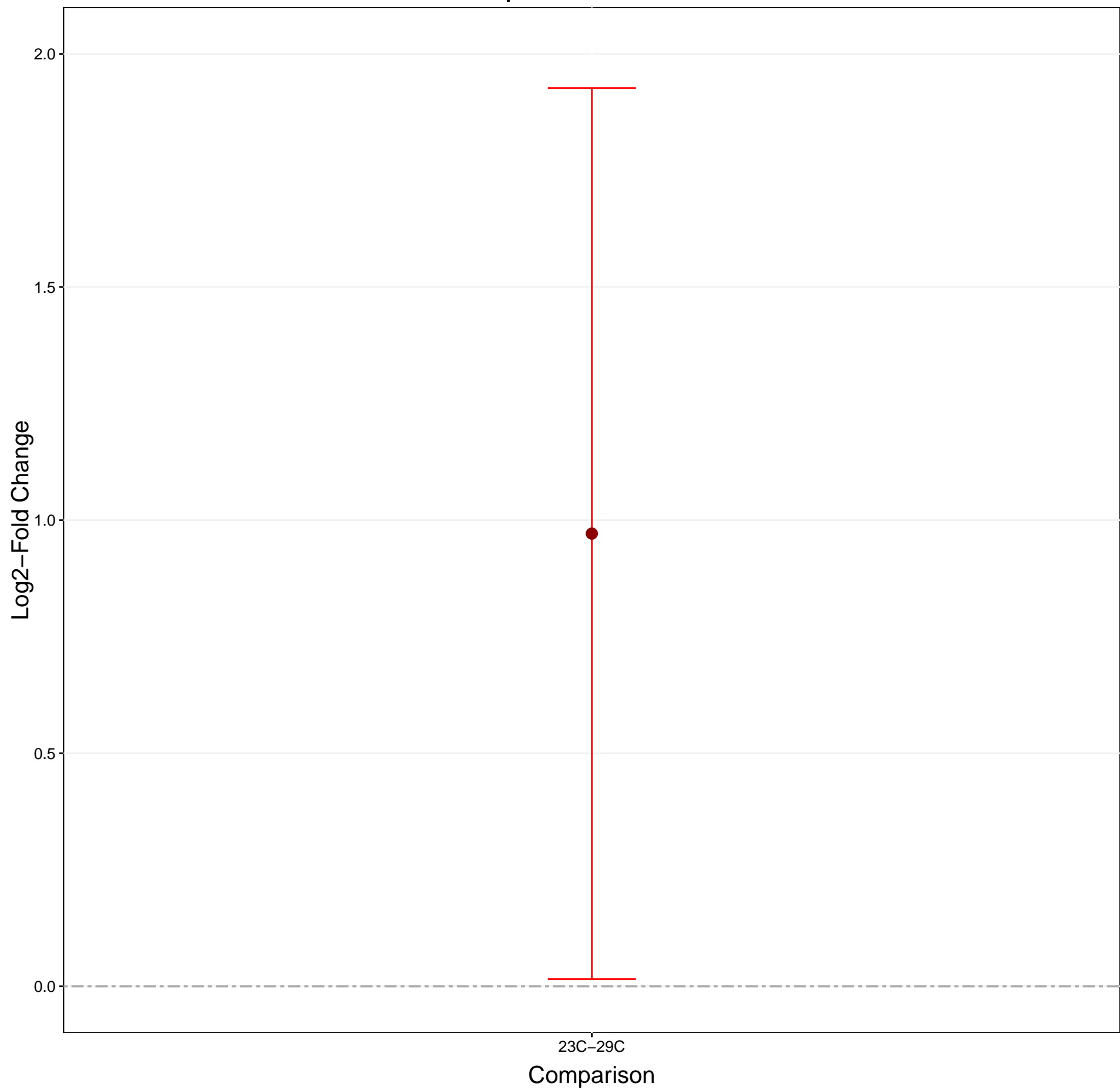
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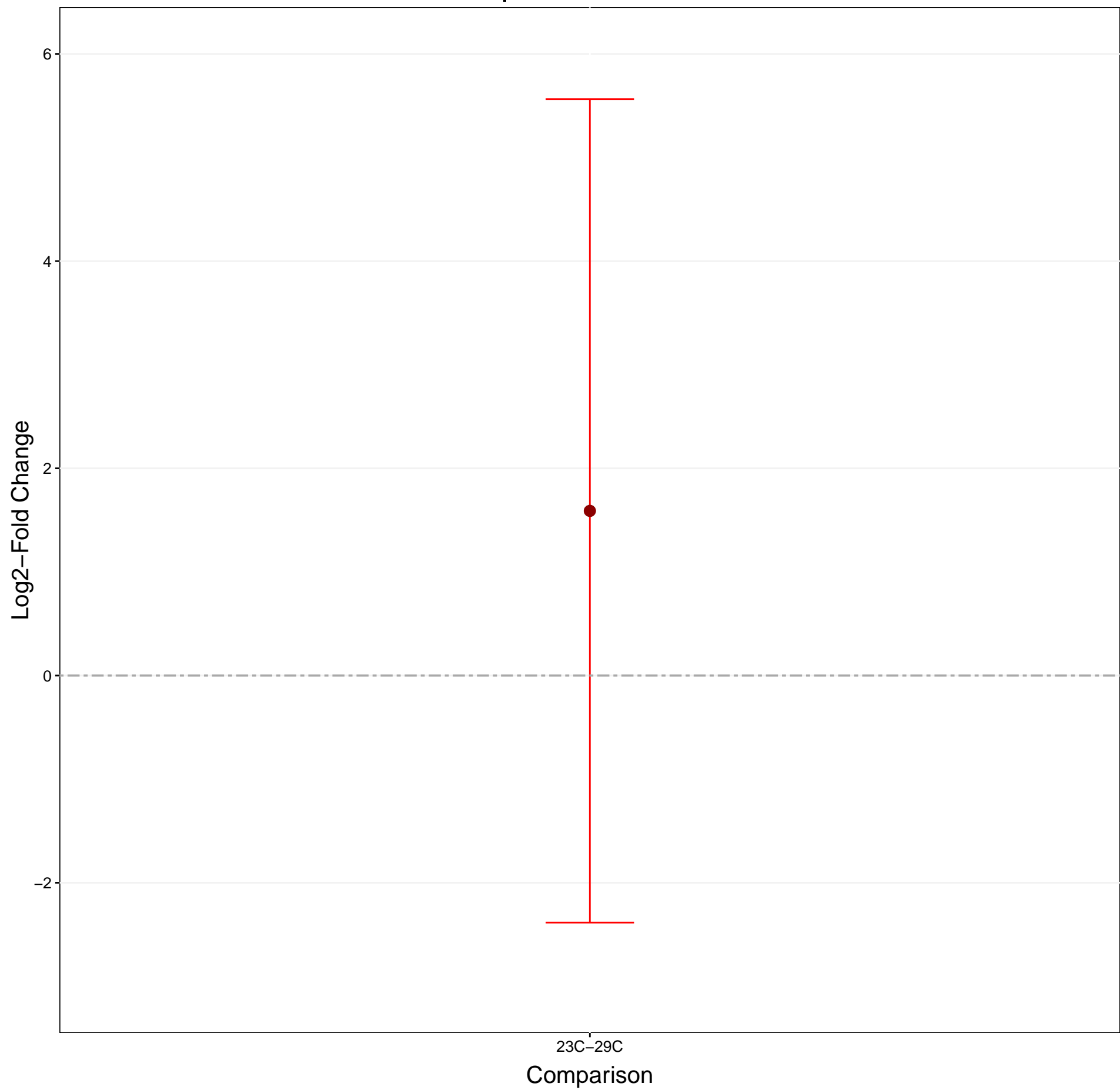
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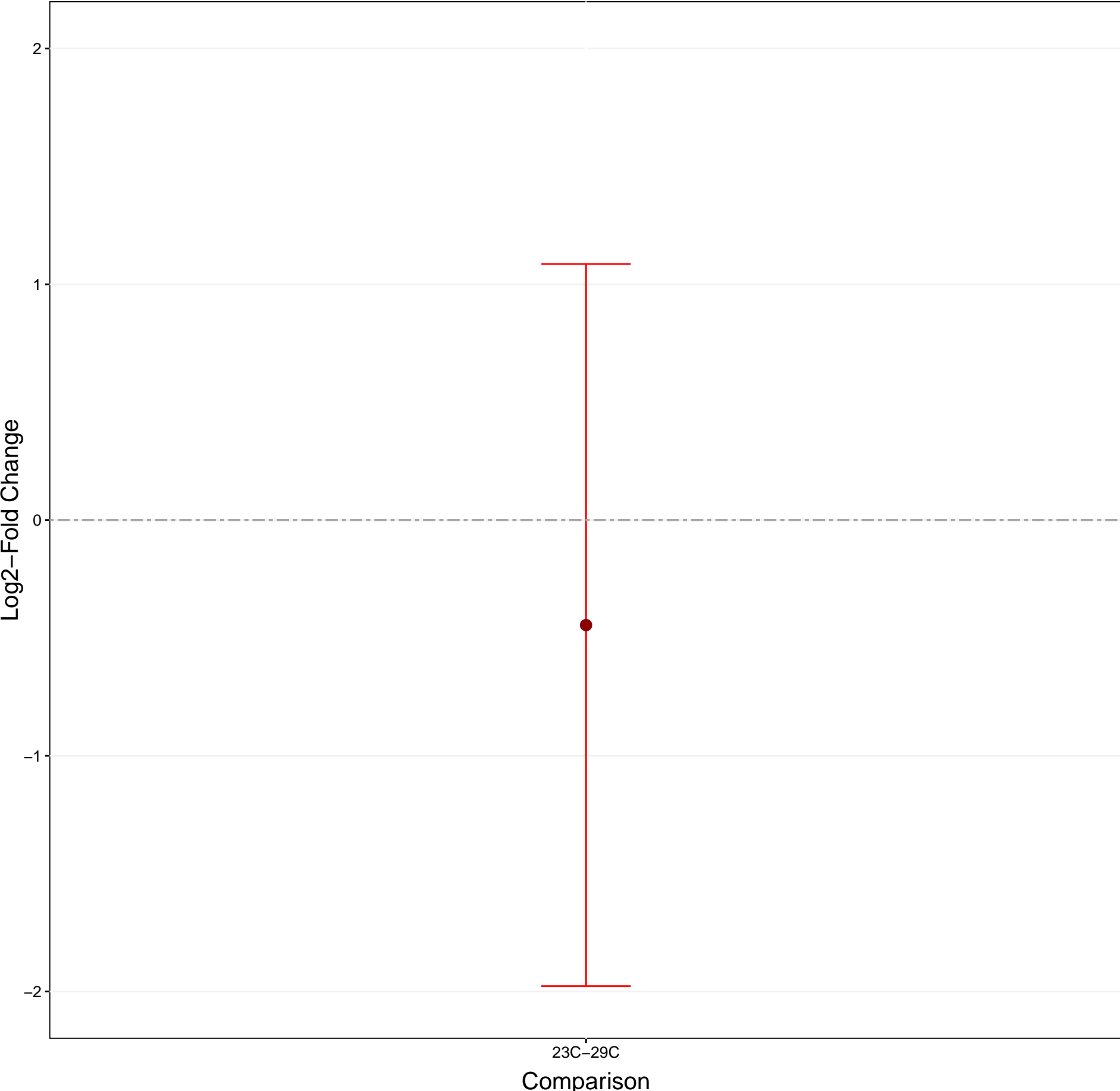


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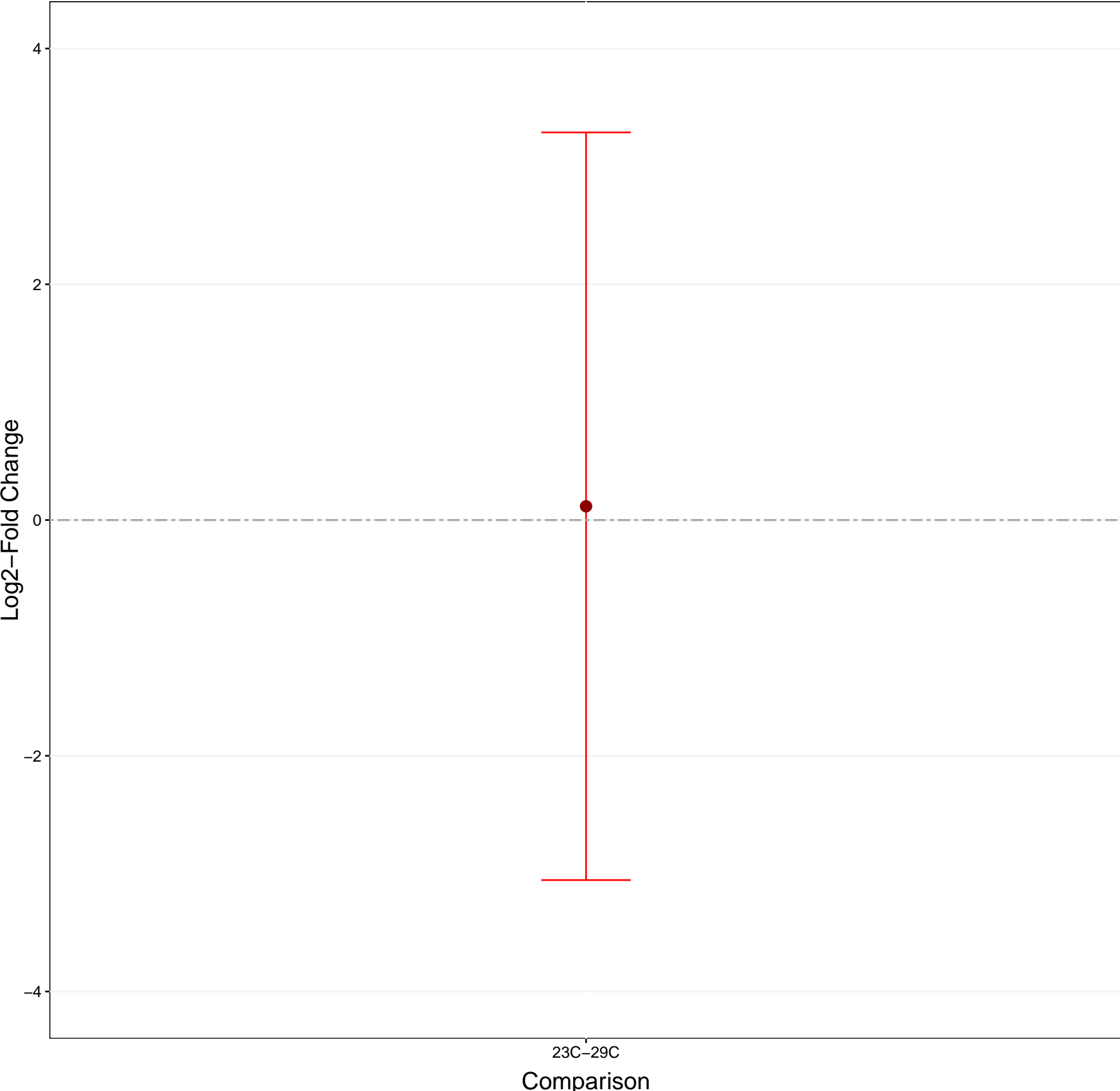




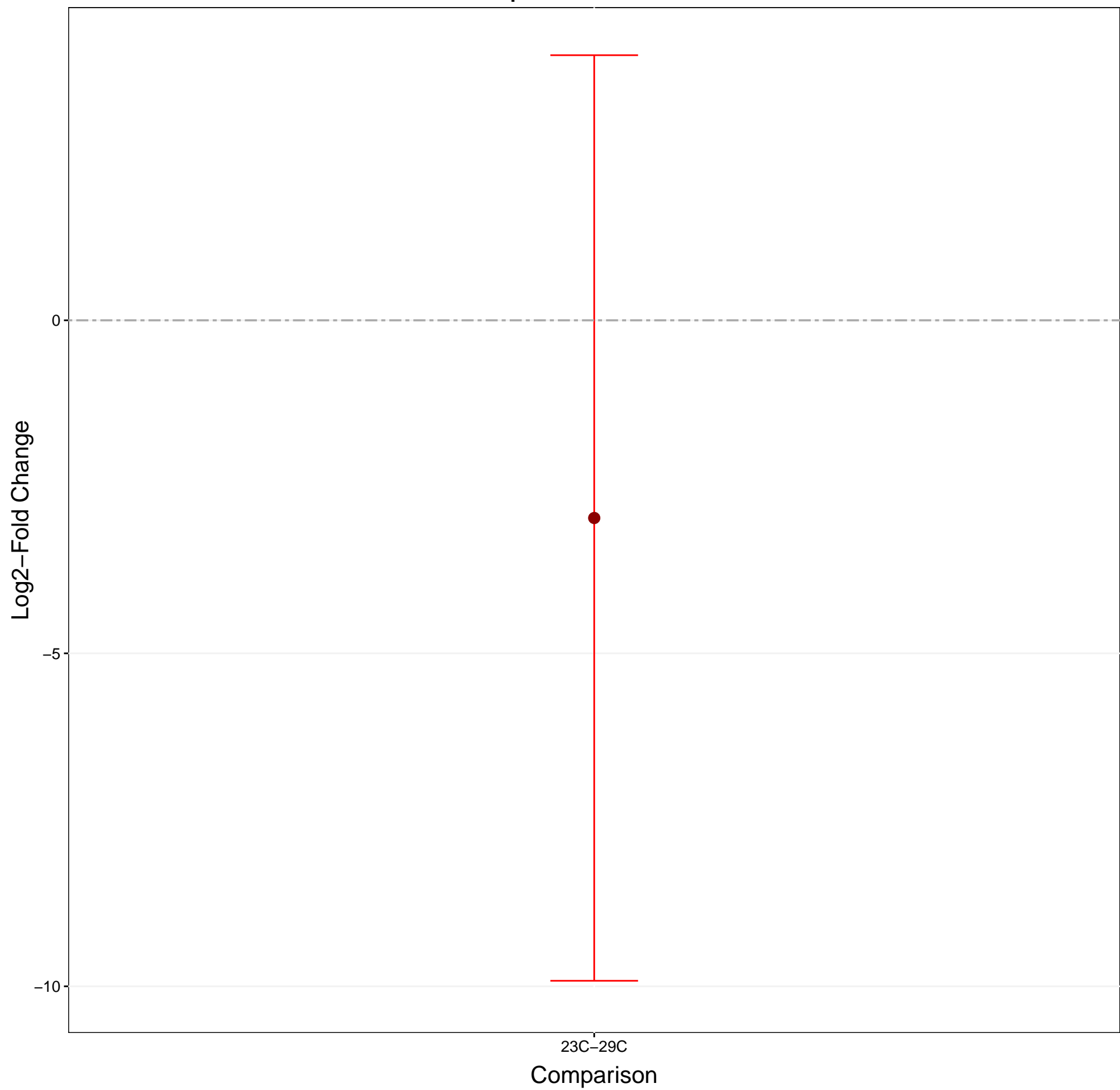
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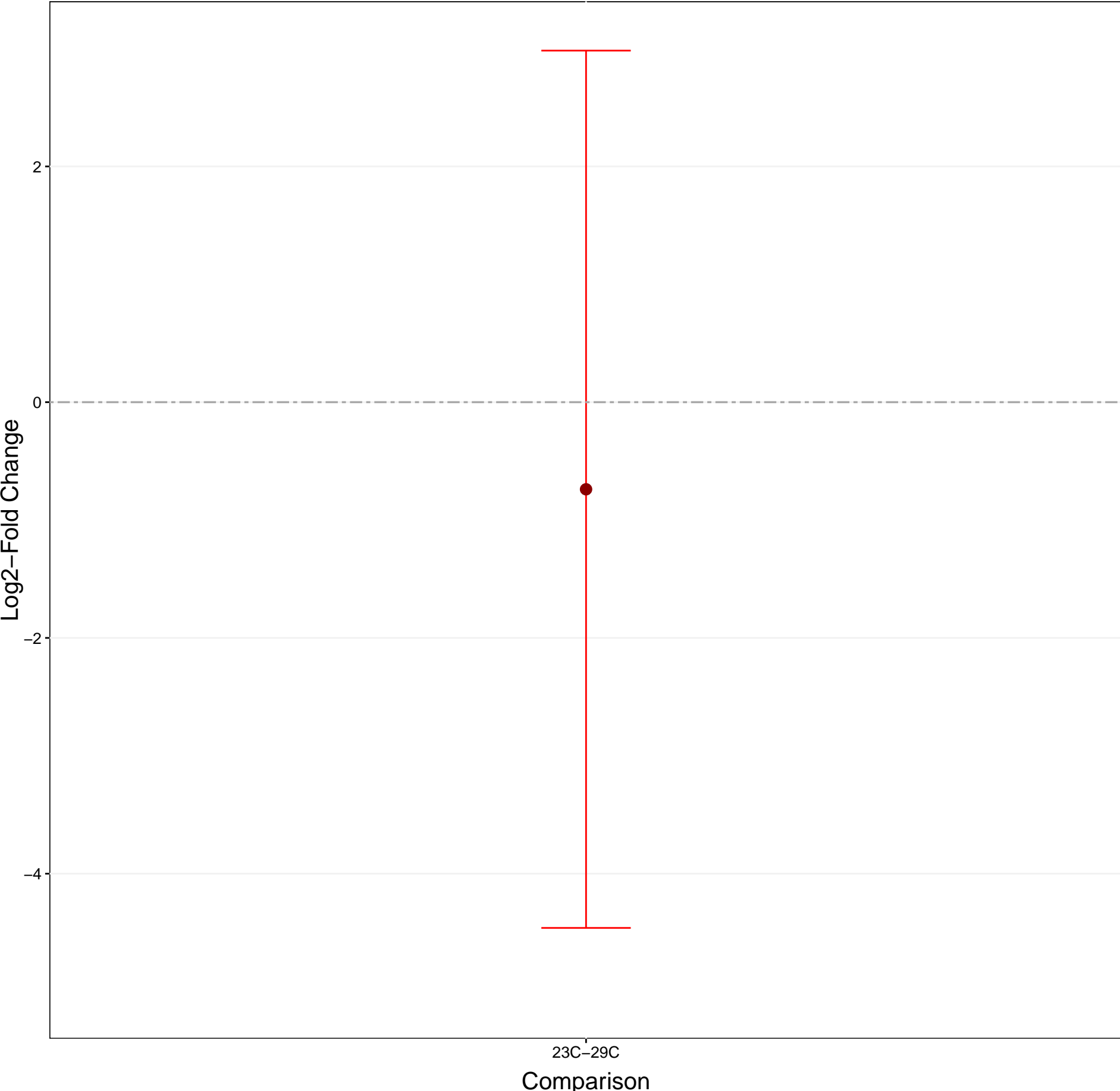
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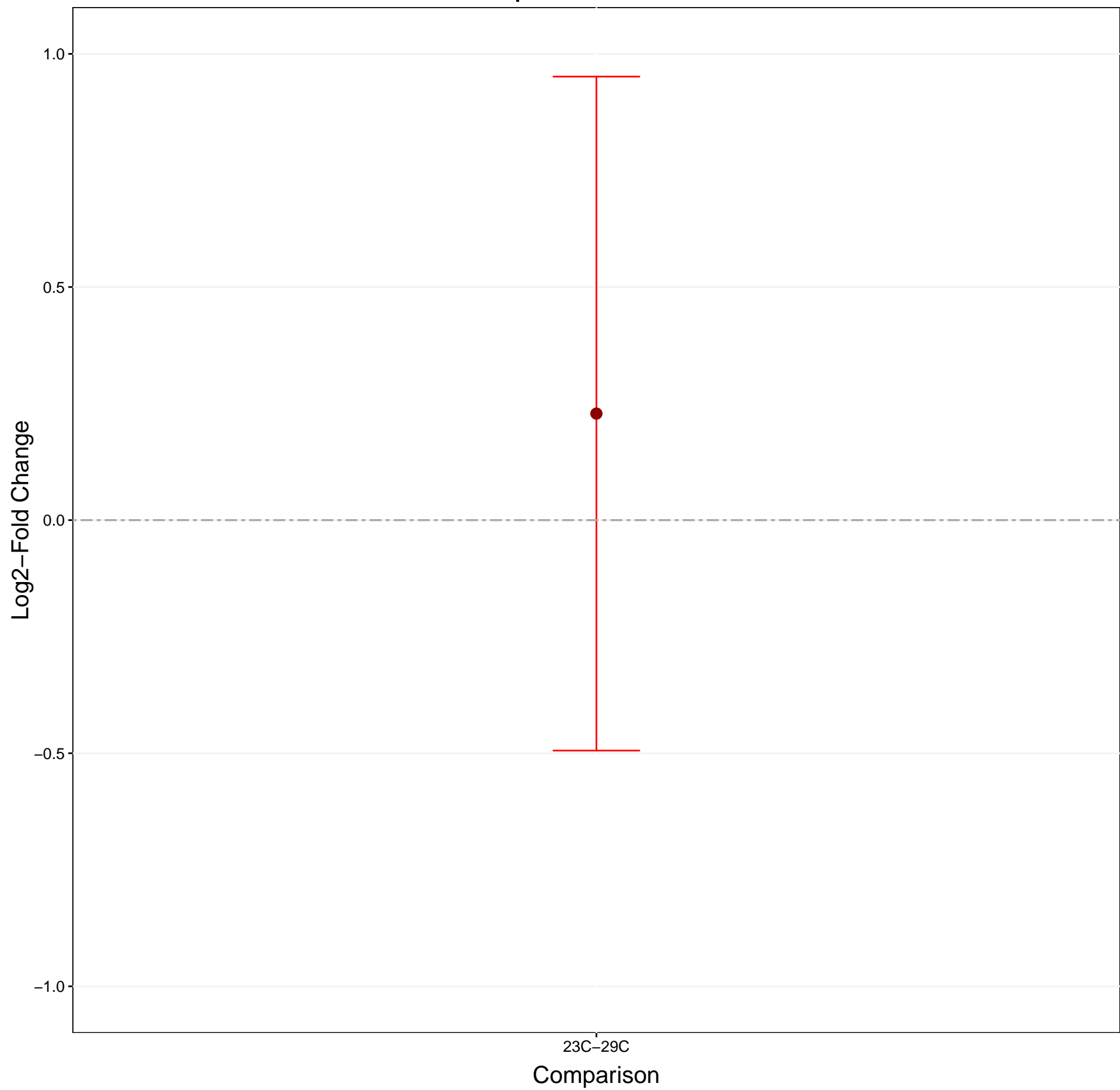
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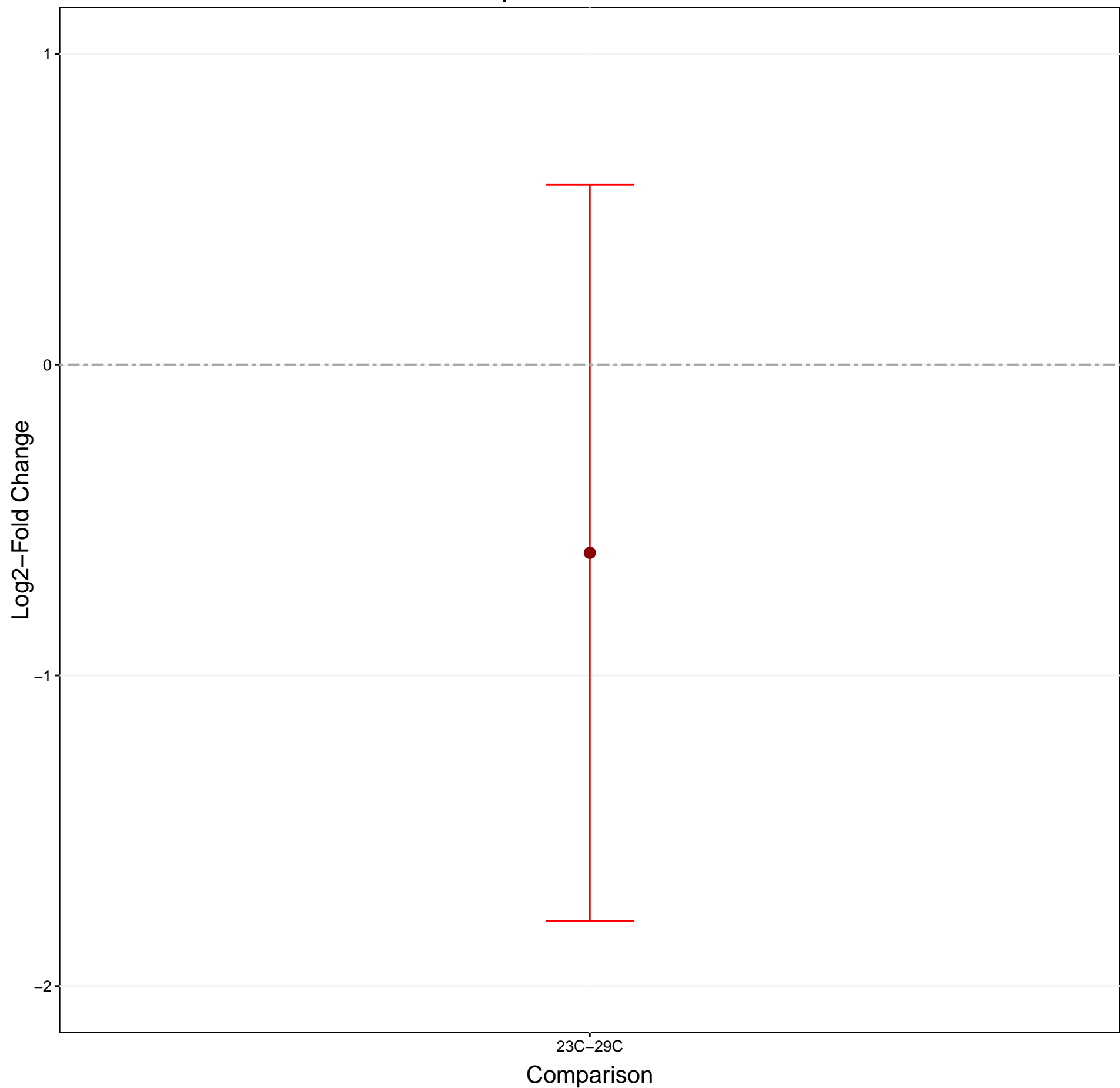
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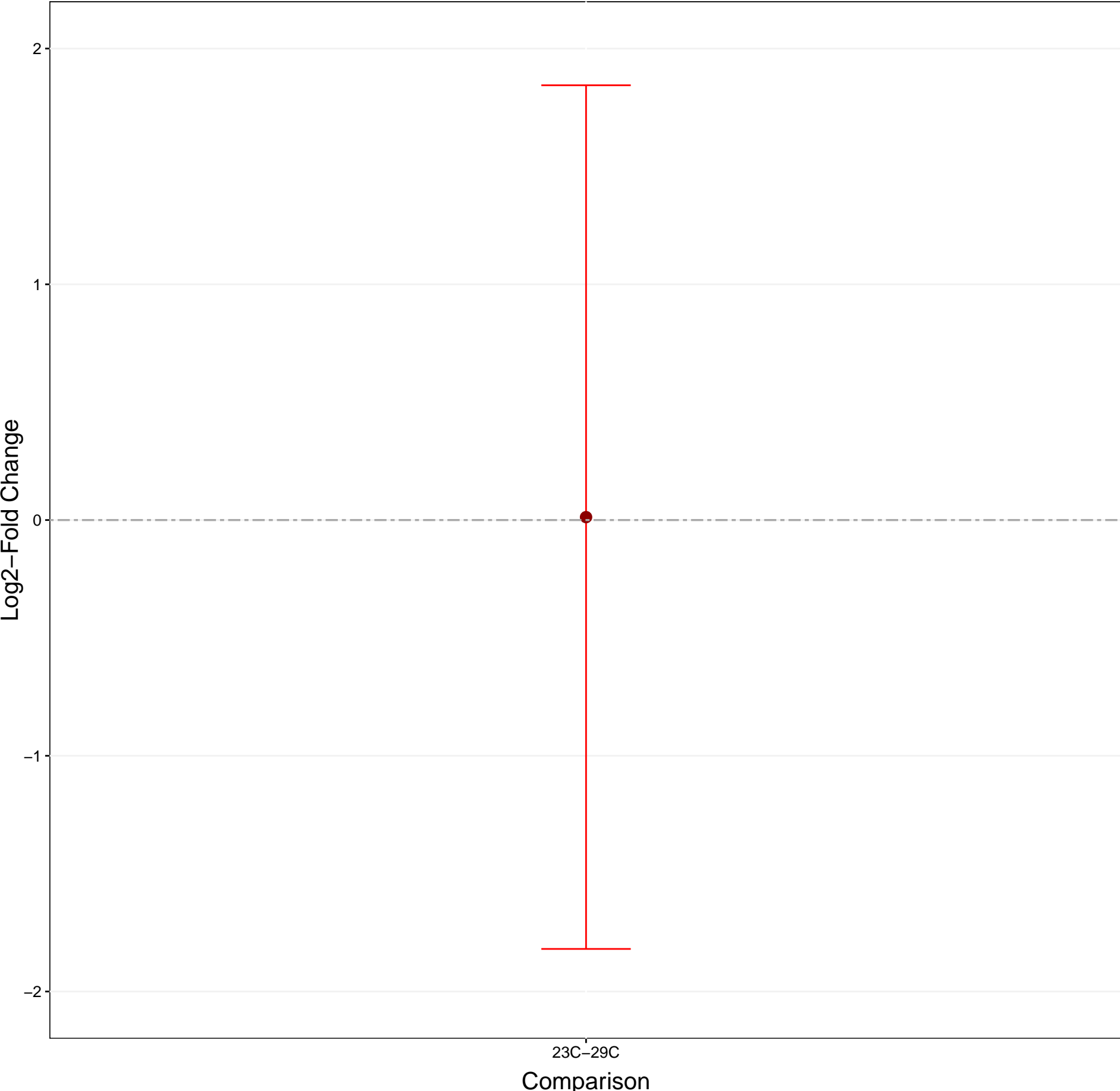
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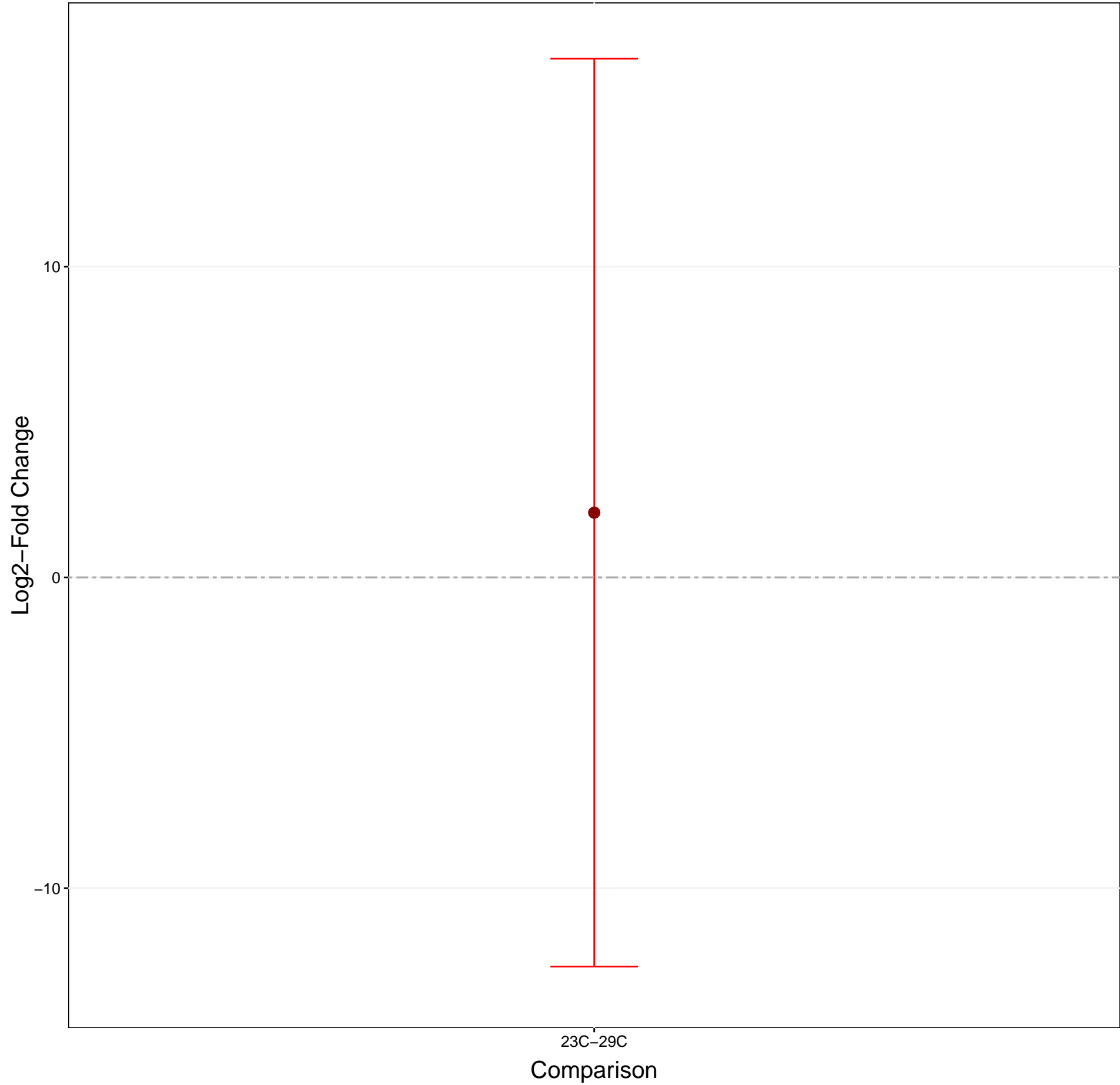
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CHOYP\_LOC101162818.1.1|m.9695

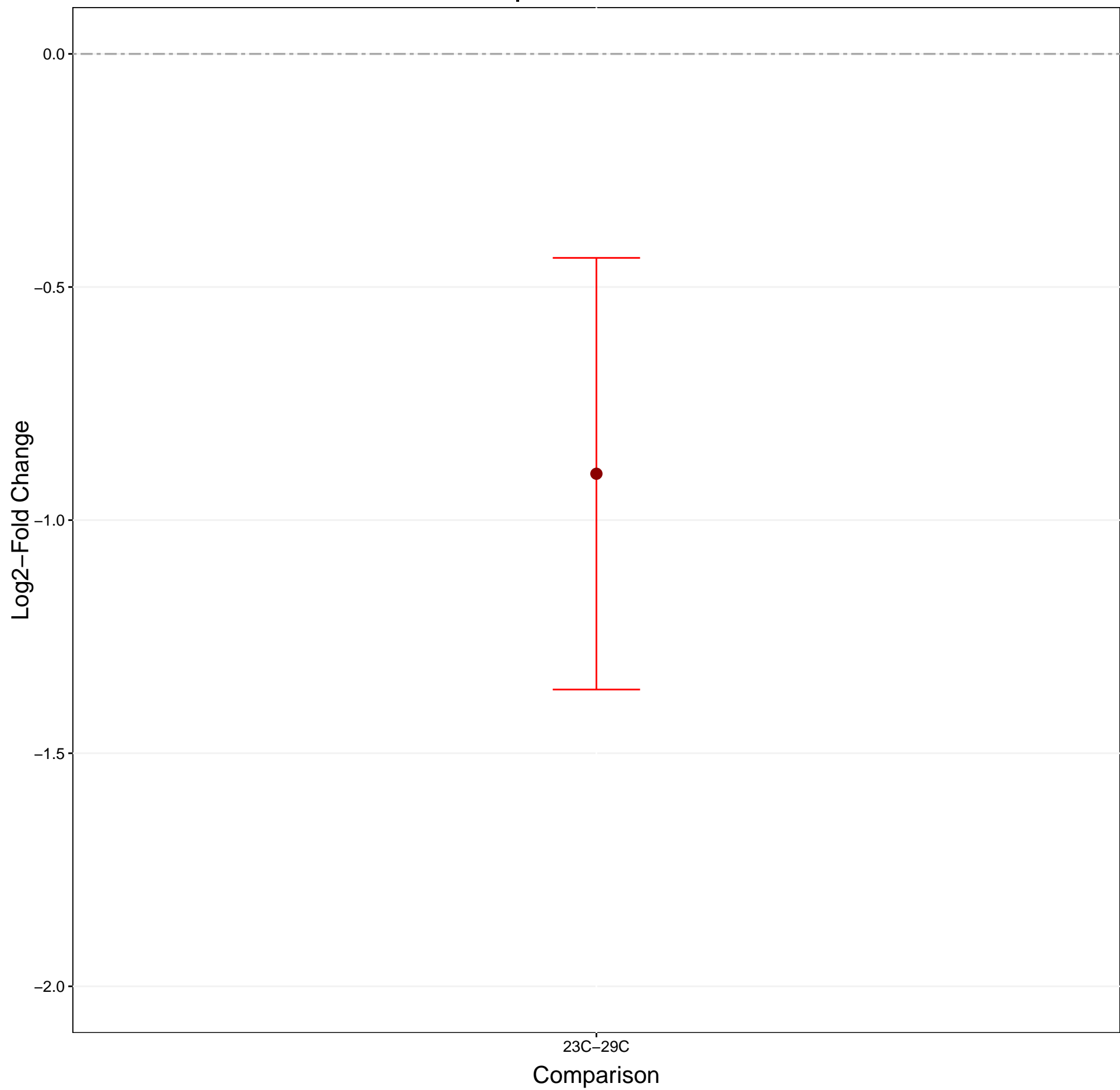


# CHOYP\_LOC101163682.1.1|m.10220

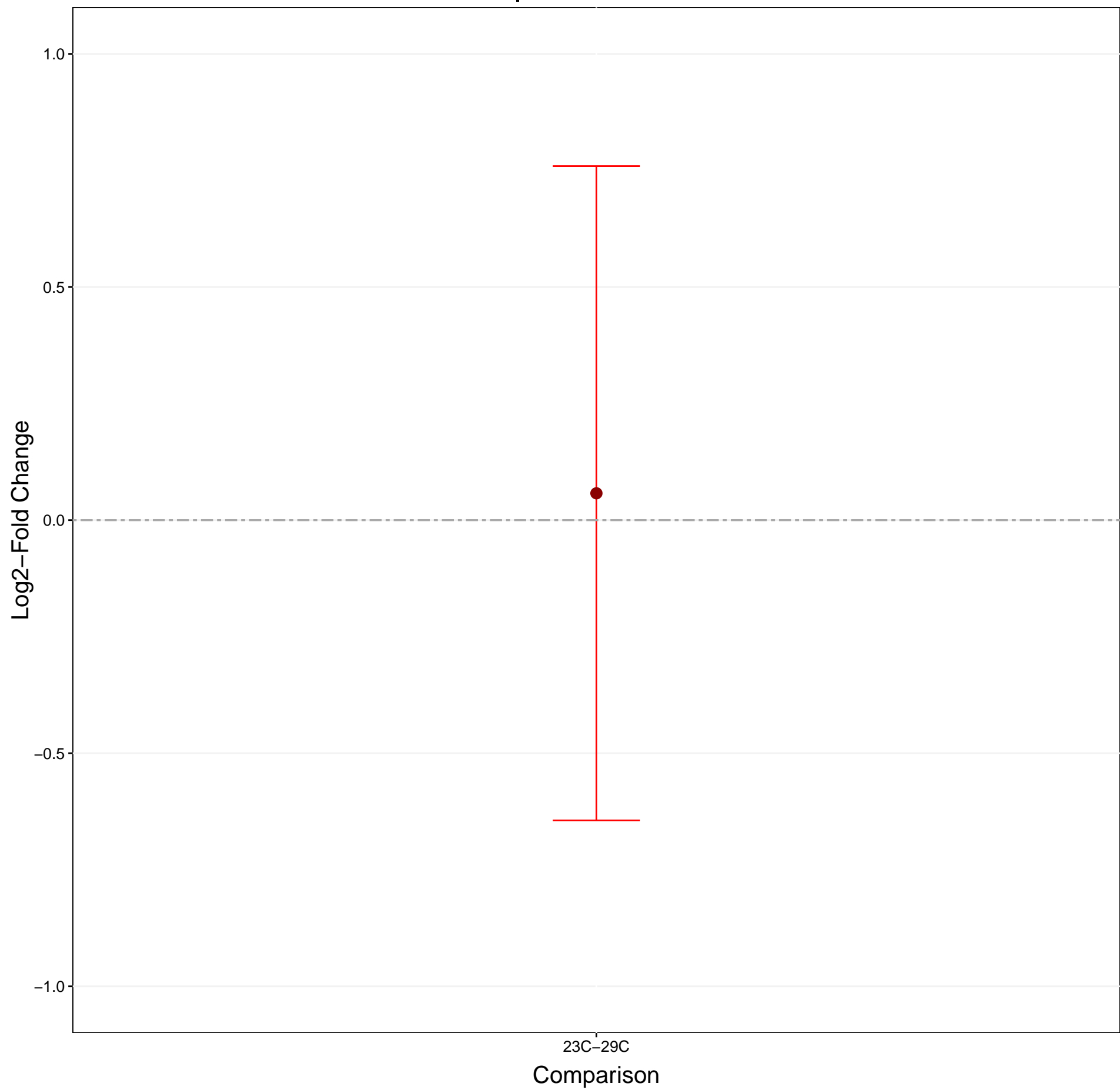




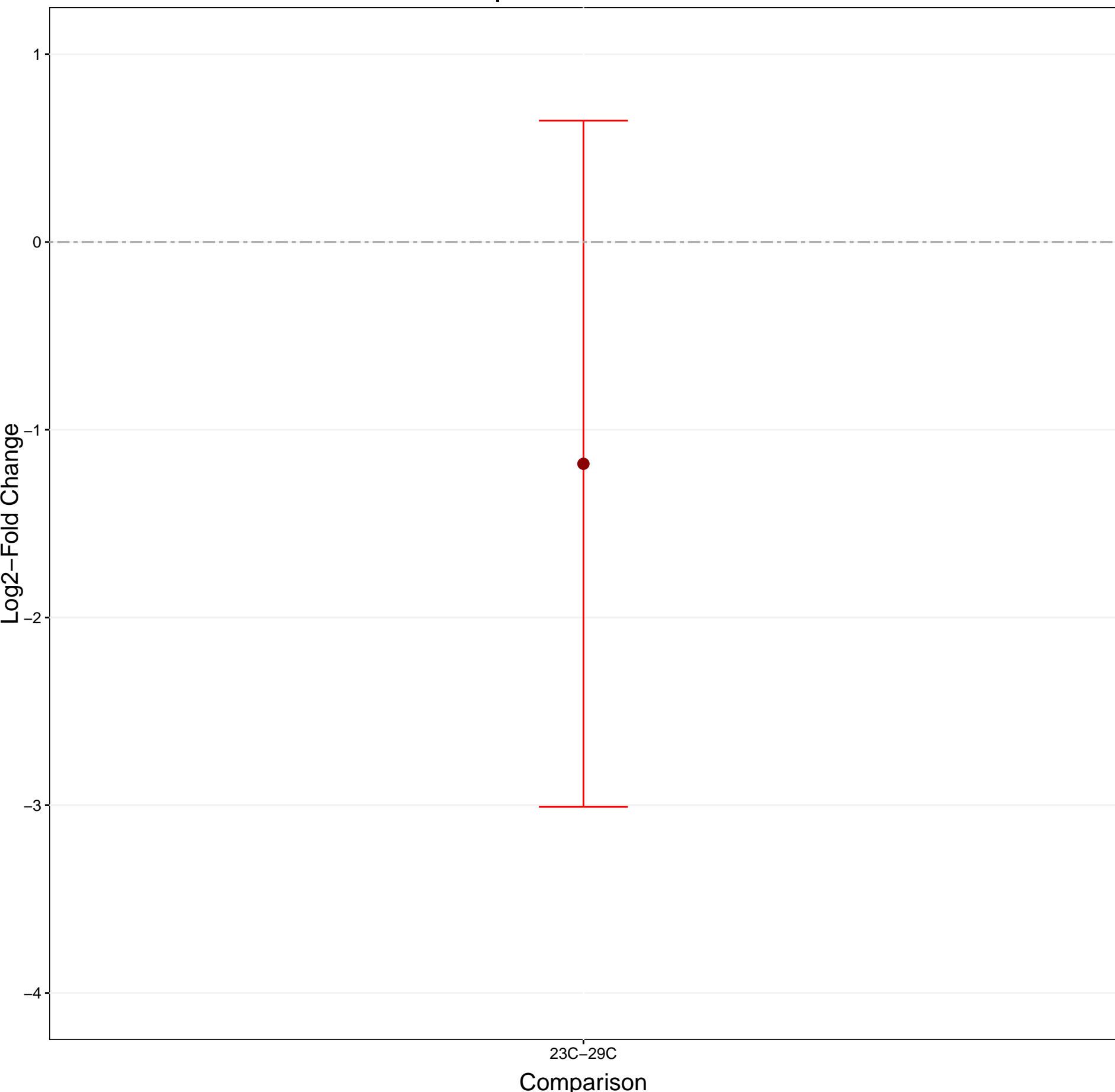
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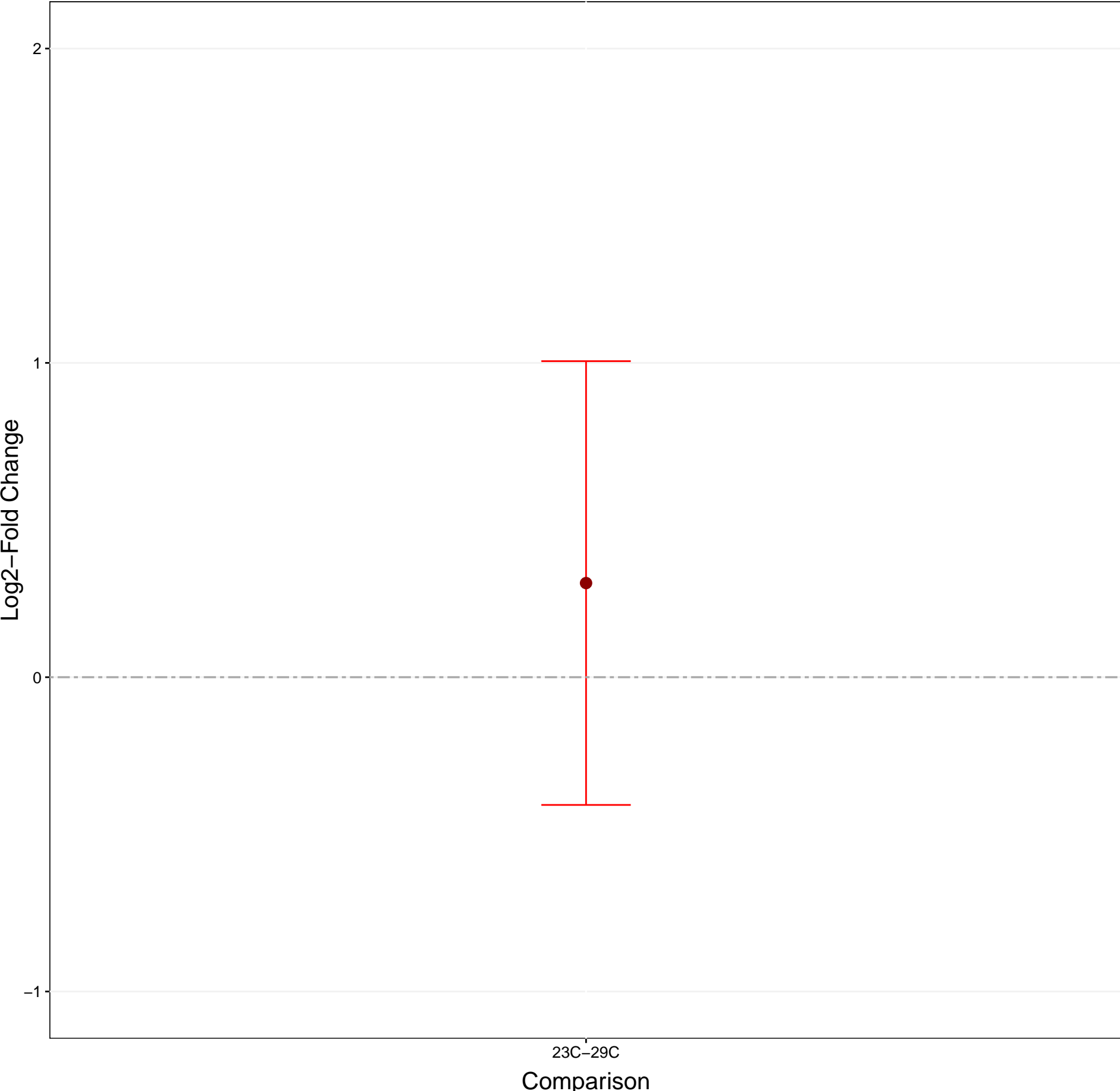
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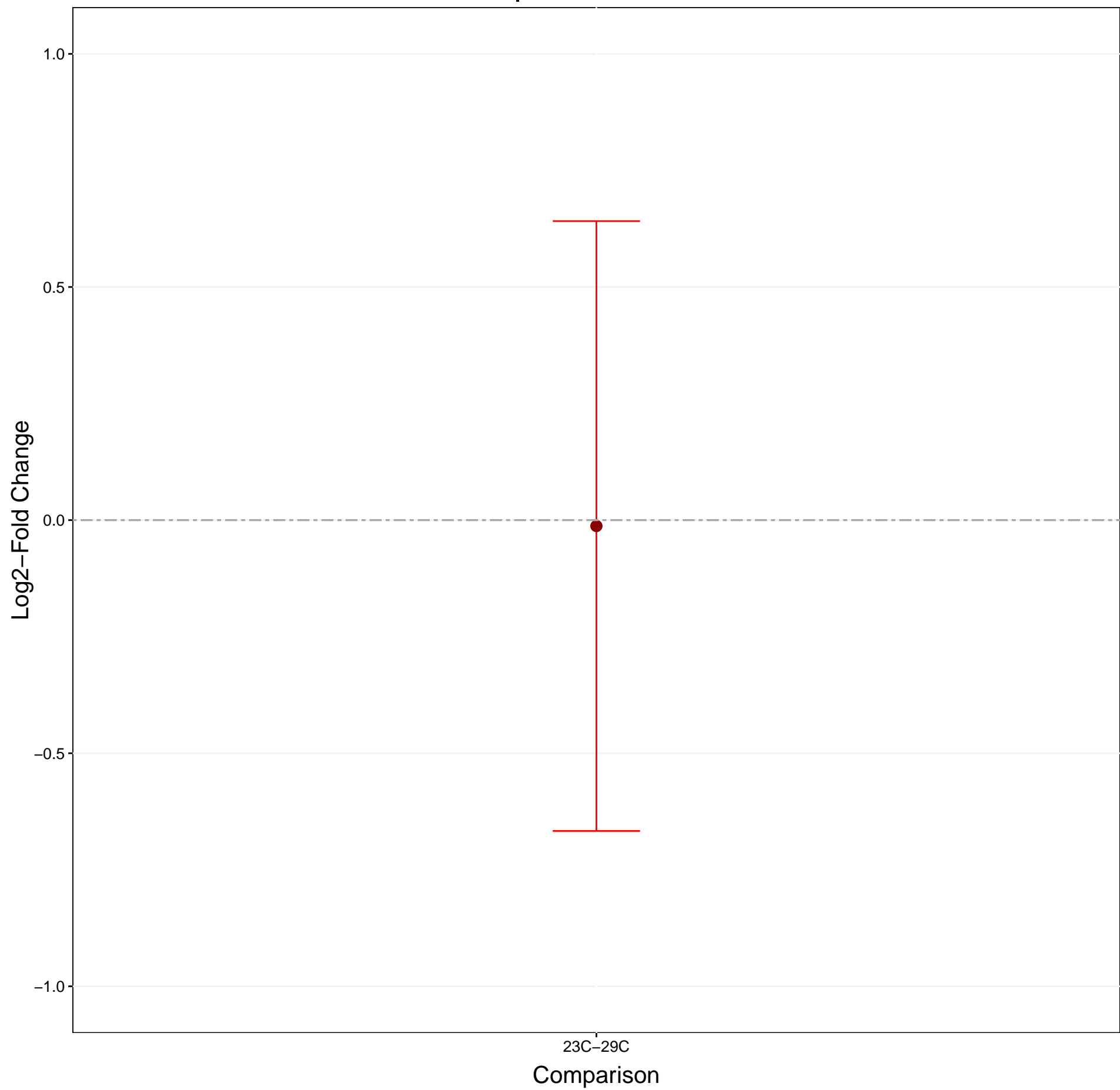
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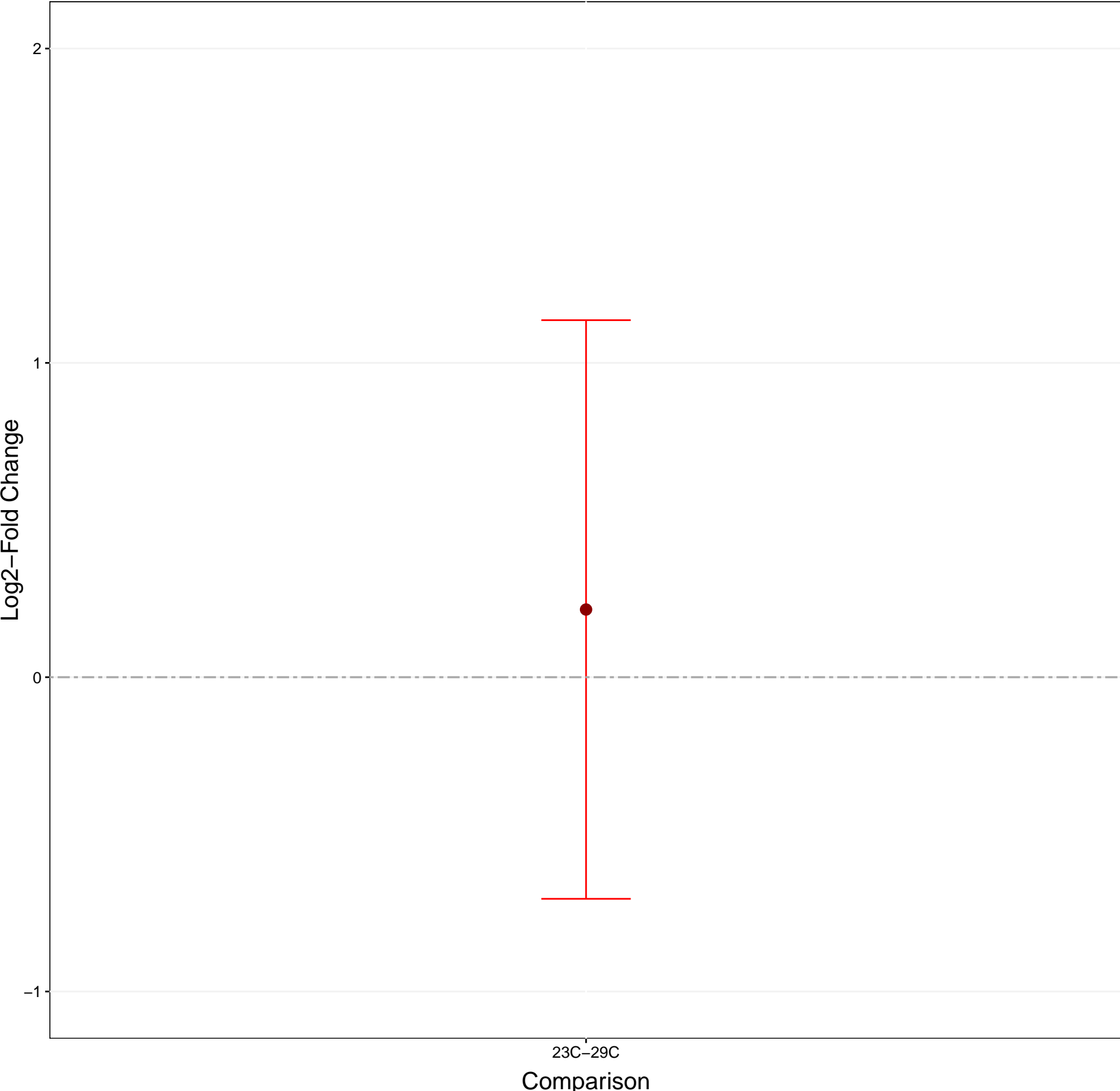
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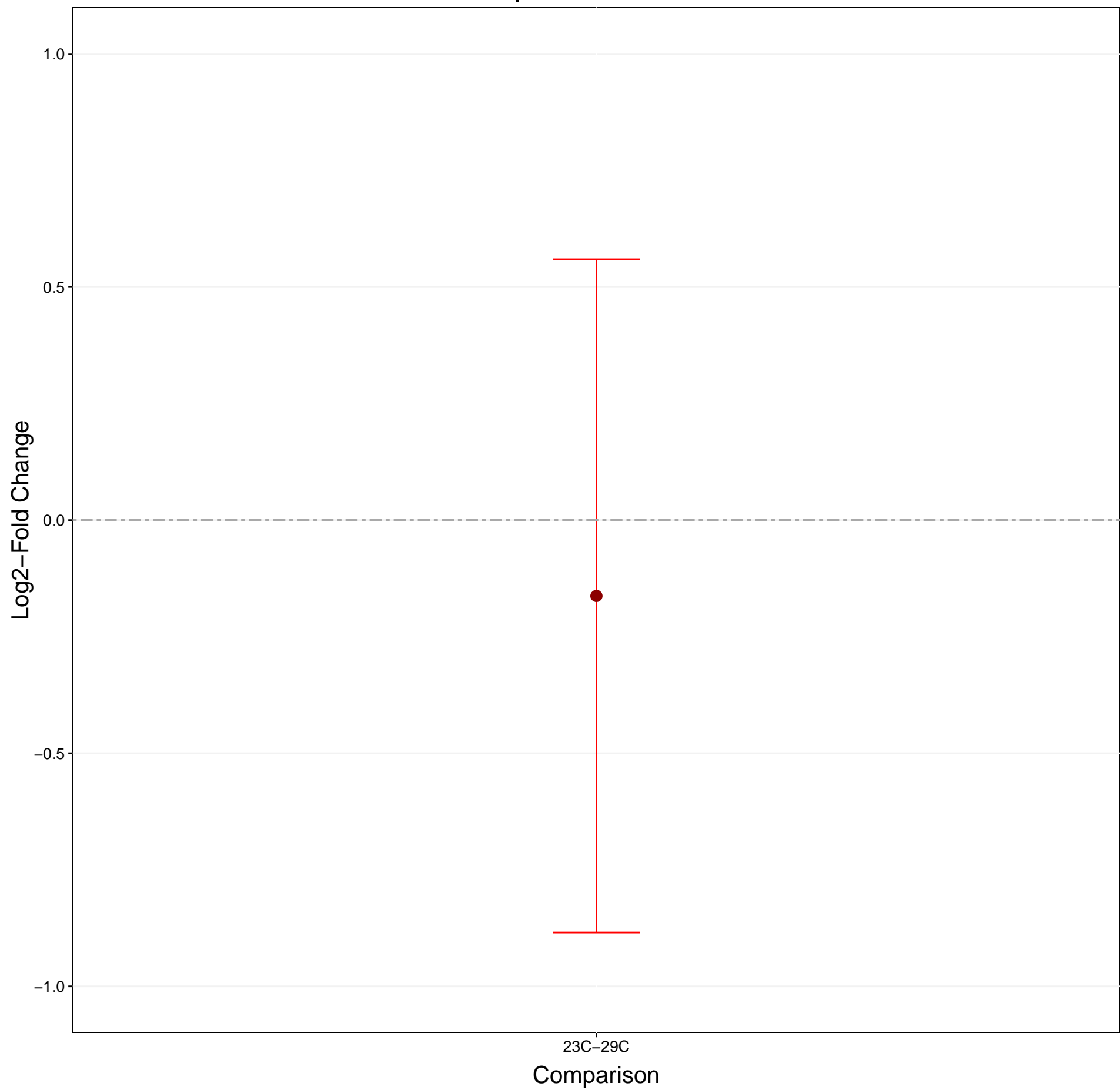
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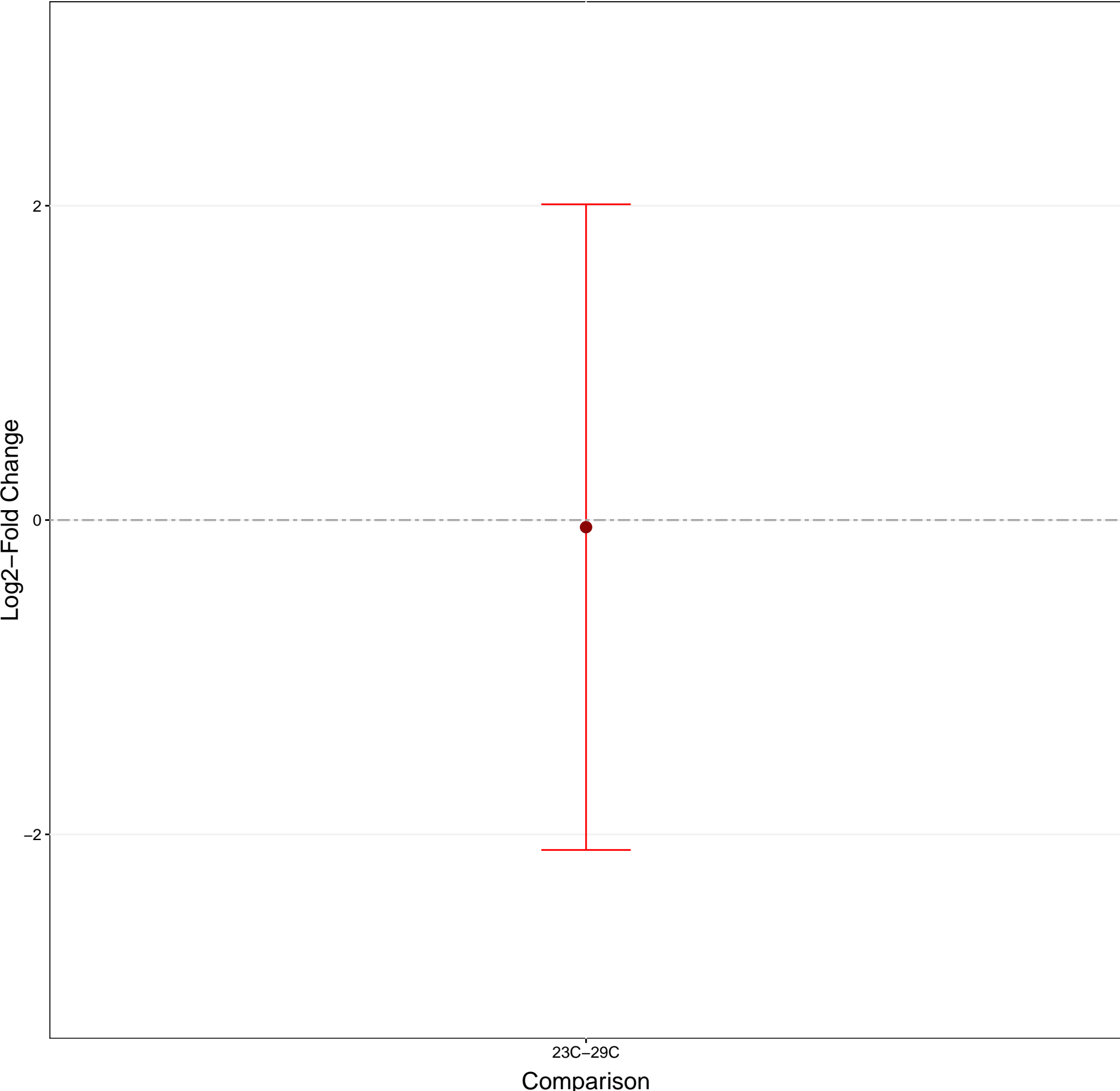
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# CHOYP\_LOC101171379.1.1|m.27459

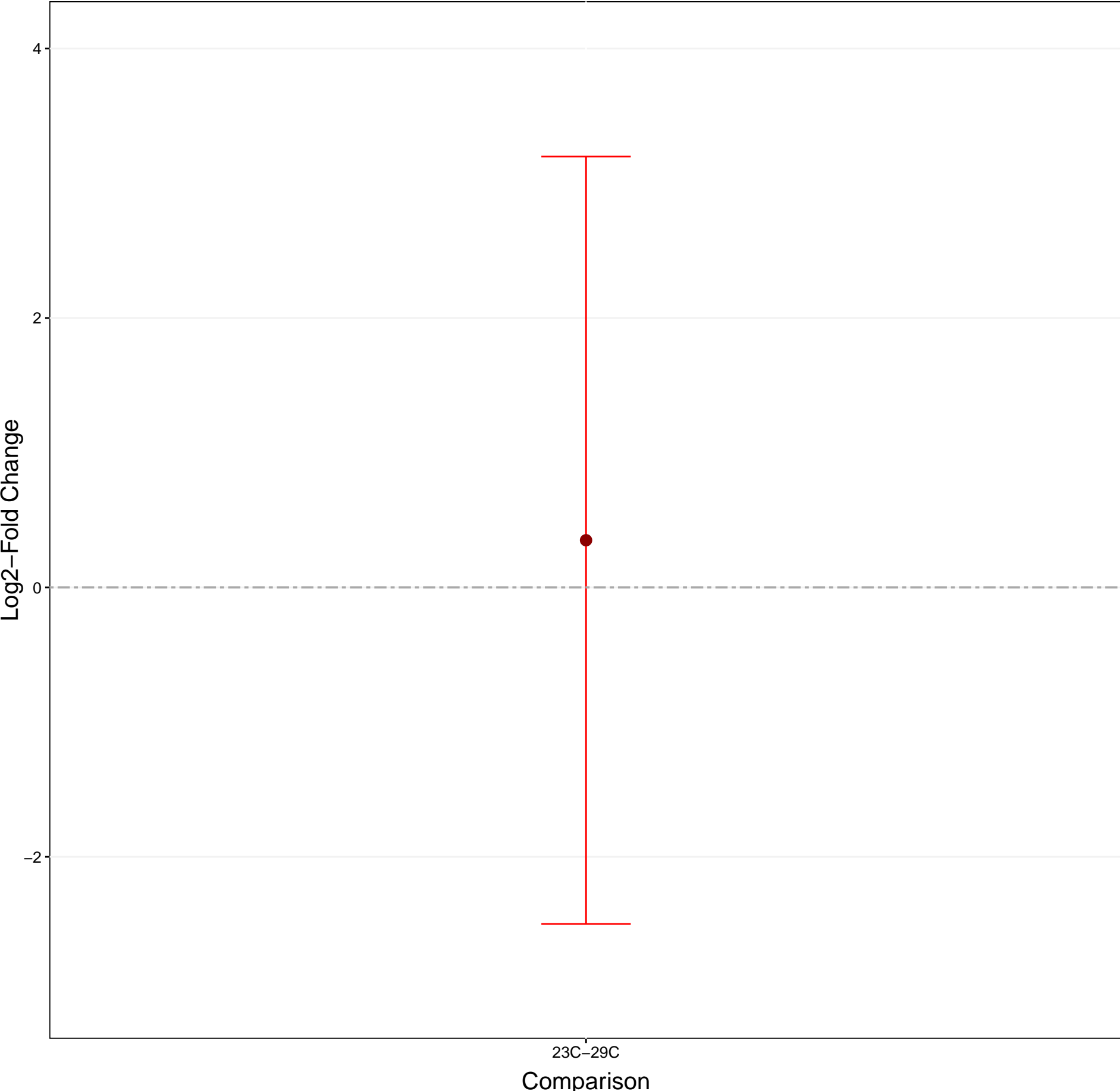


CHOYP\_LOC101173335.2.4|m.33982

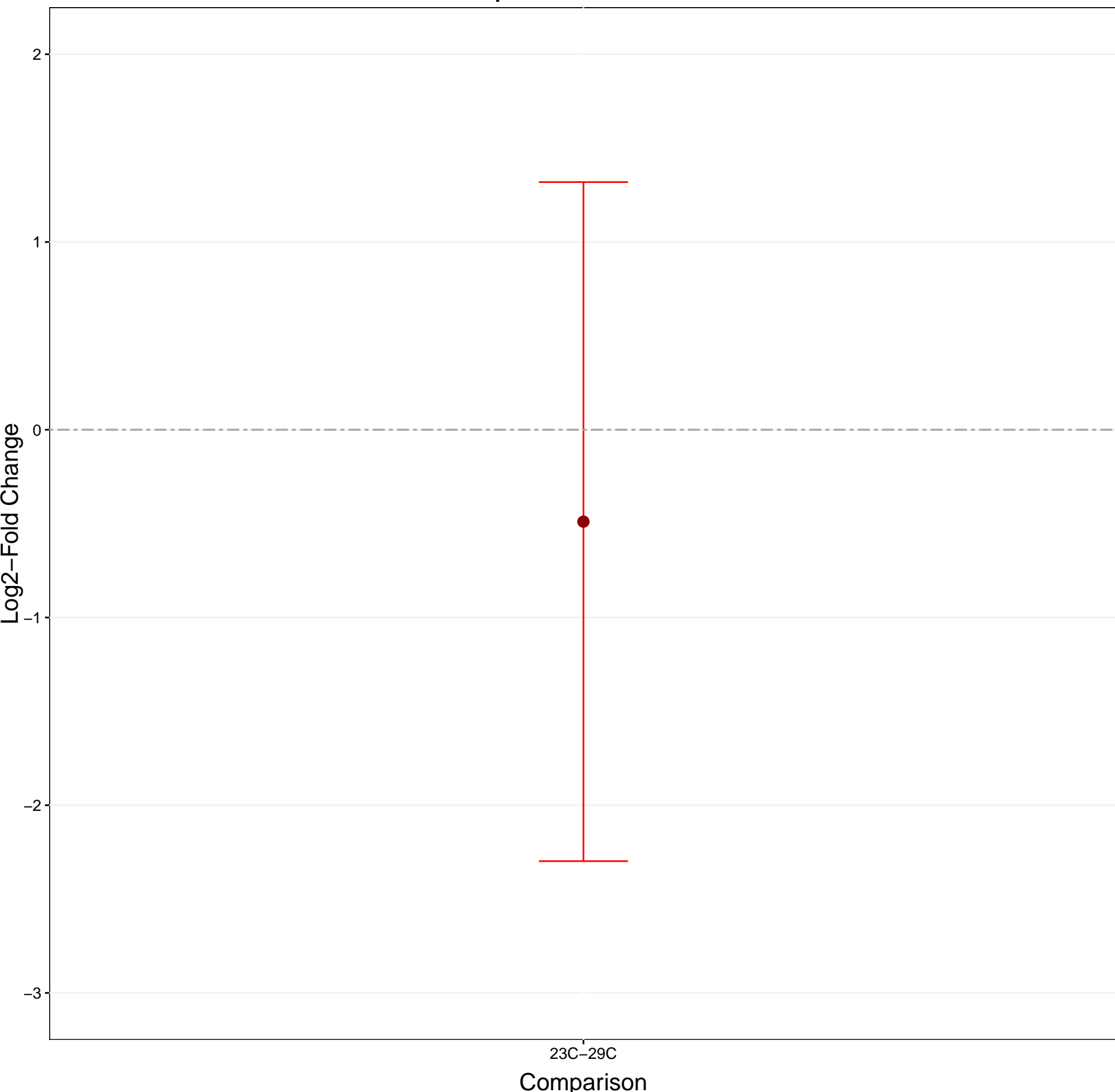




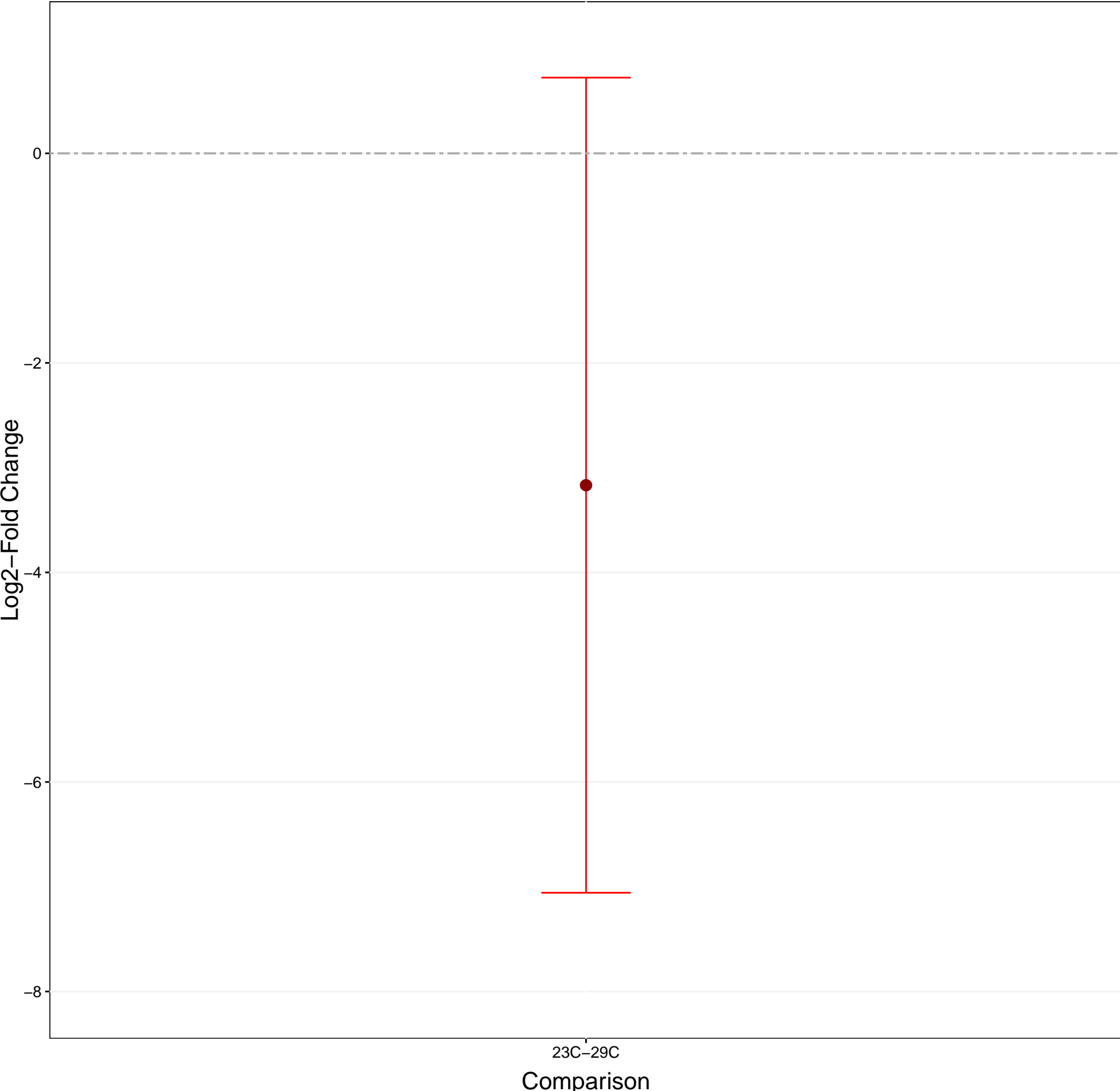
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CHOYP\_LOC101173404.1.1|m.27554



CHOYP\_LOC101174856.1.1|m.47585



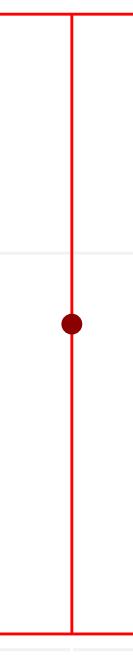
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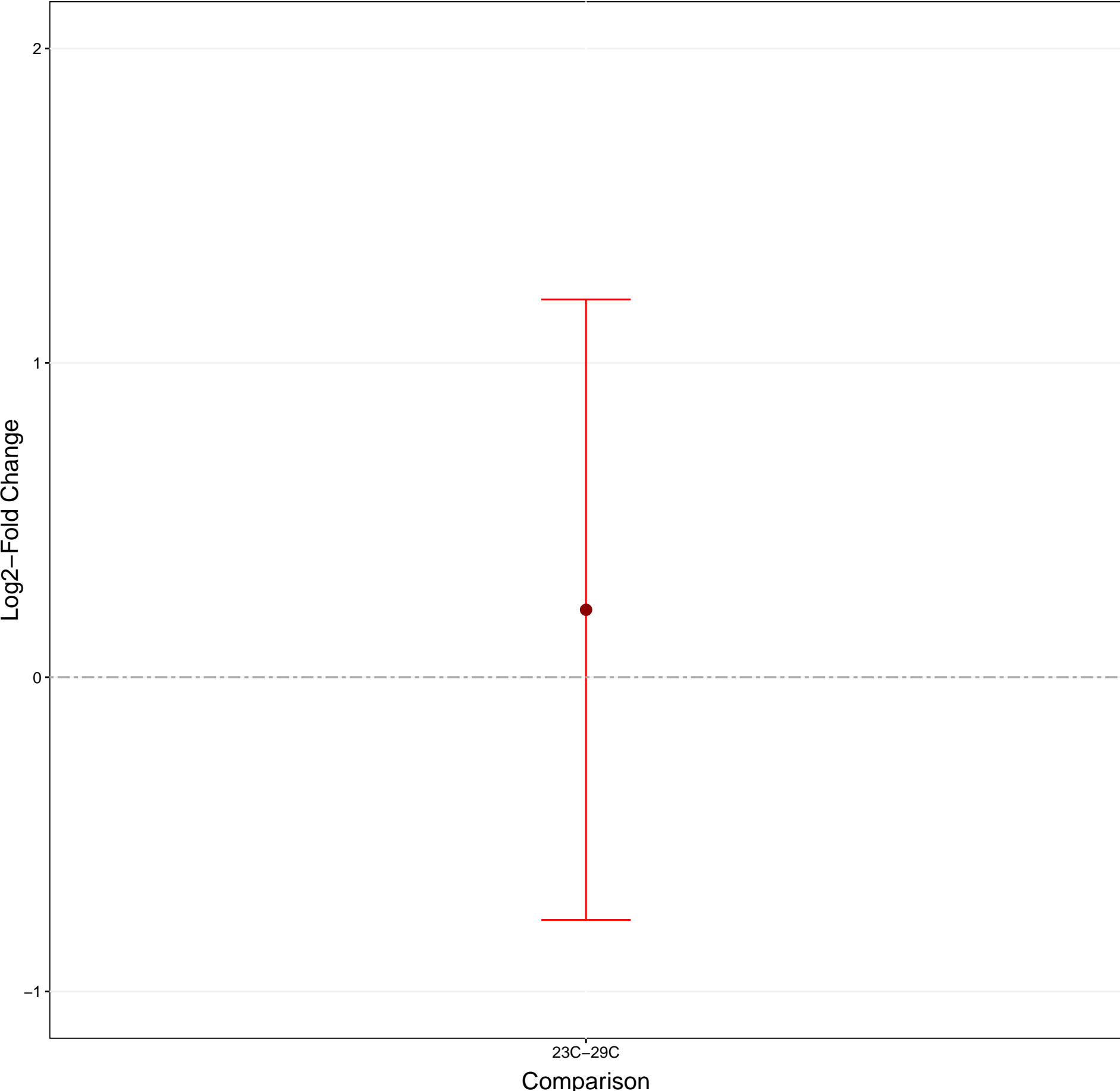
Log2-Fold Change

0.00  
-0.25  
-0.50  
-0.75  
-1.00

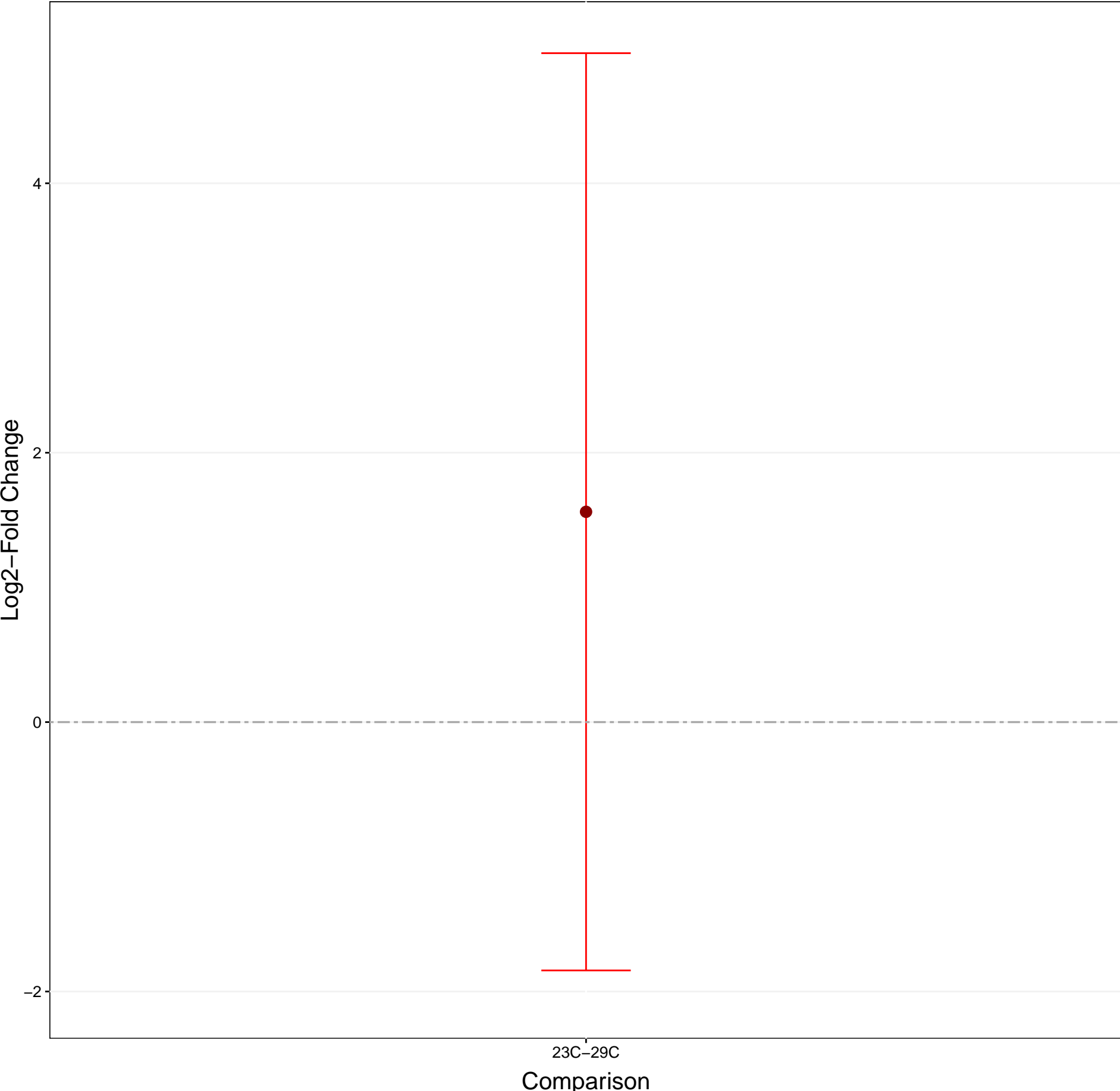
23C-29C

Comparison

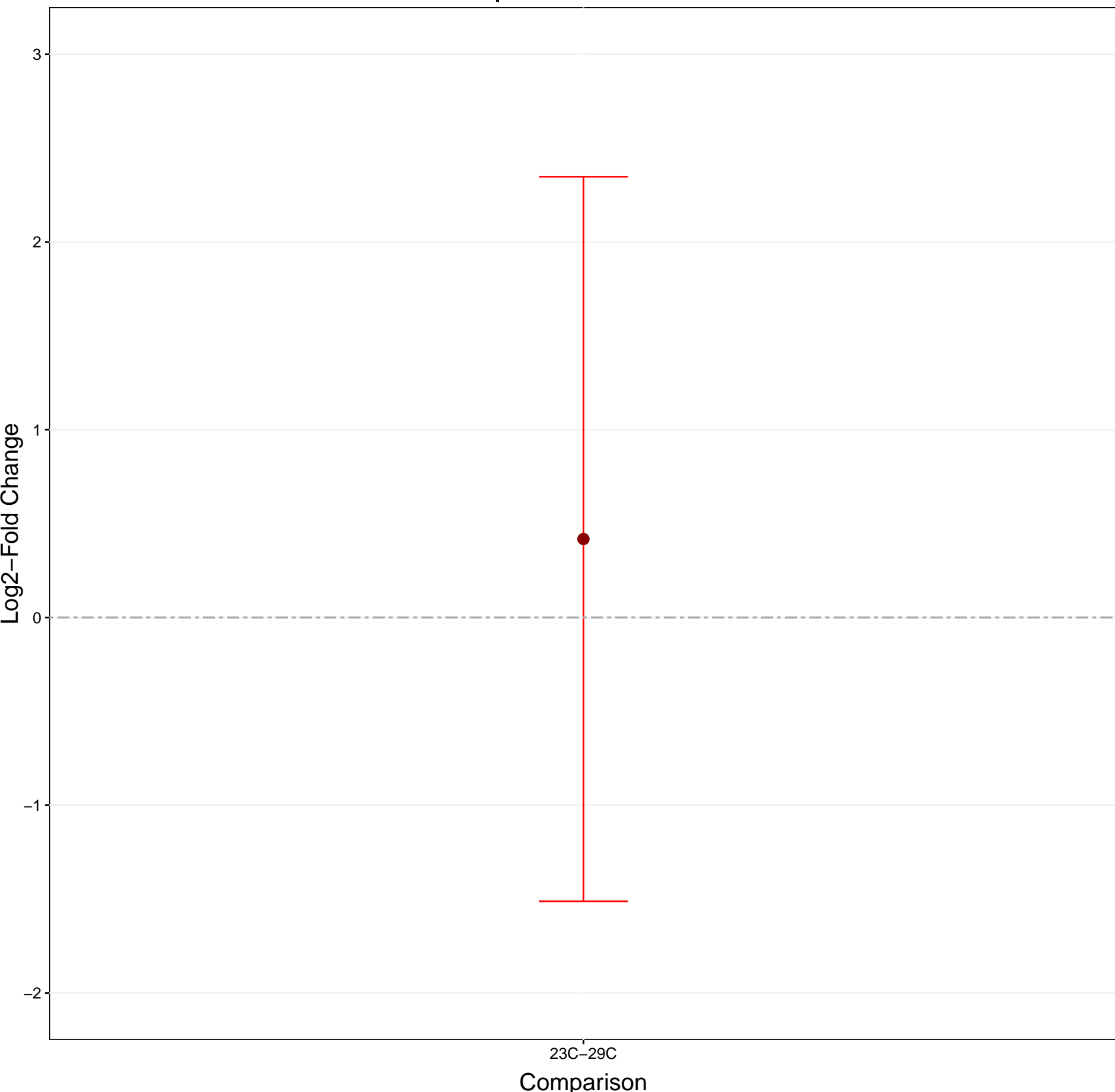




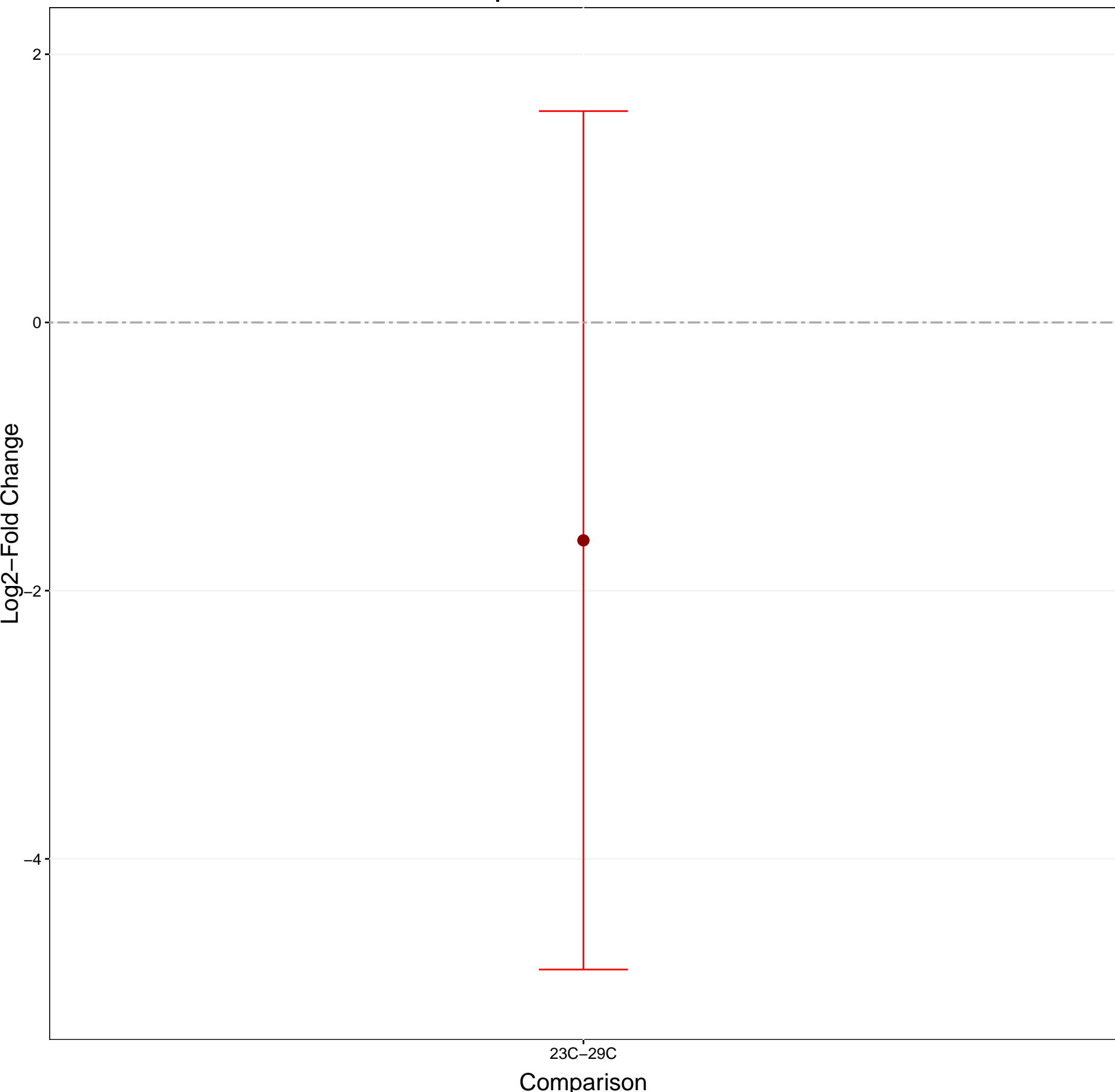
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CHOYP\_LOC101422627.1.1|m.40502

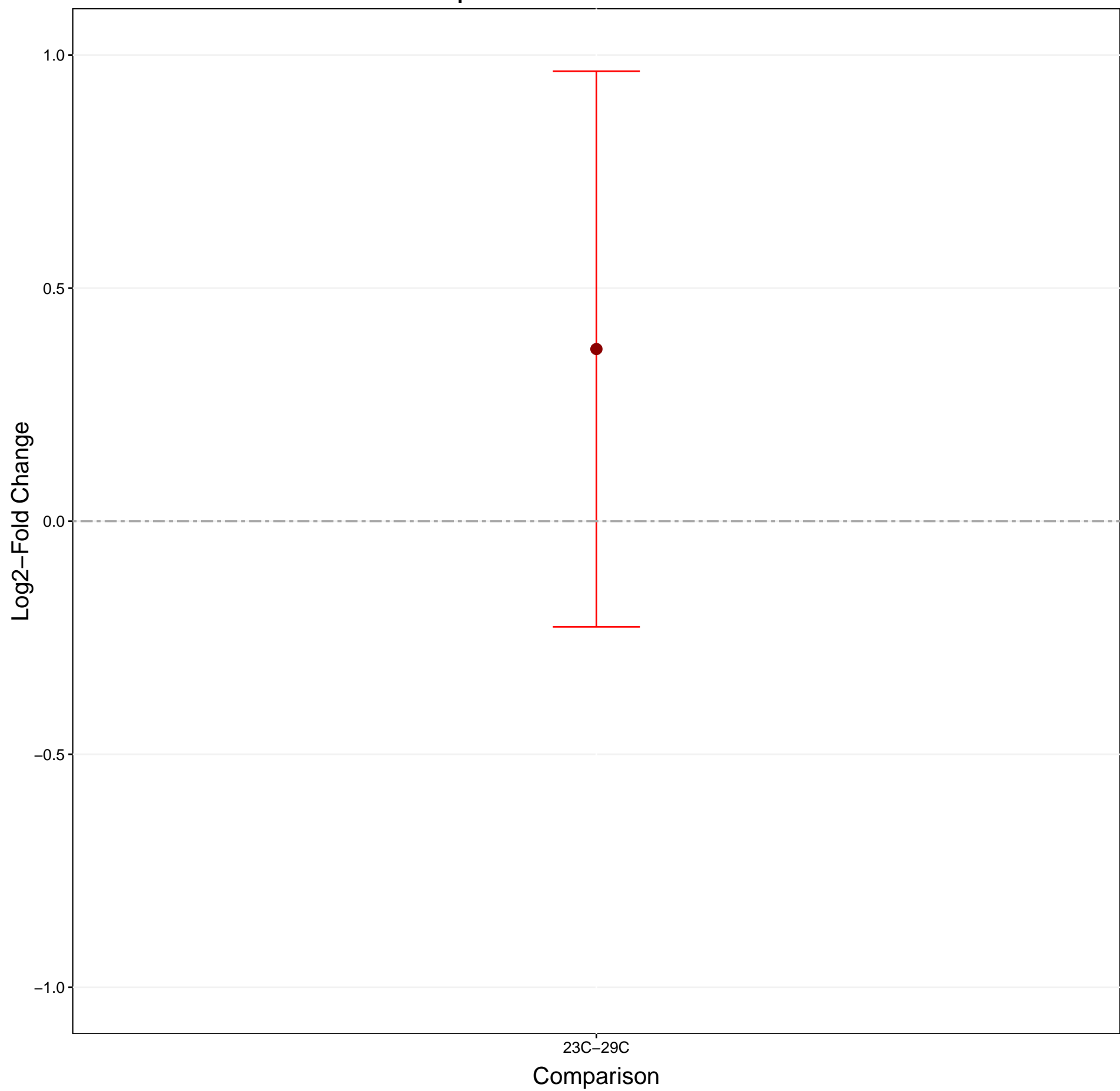


CHOYP\_LOC101439509.1.1|m.65851

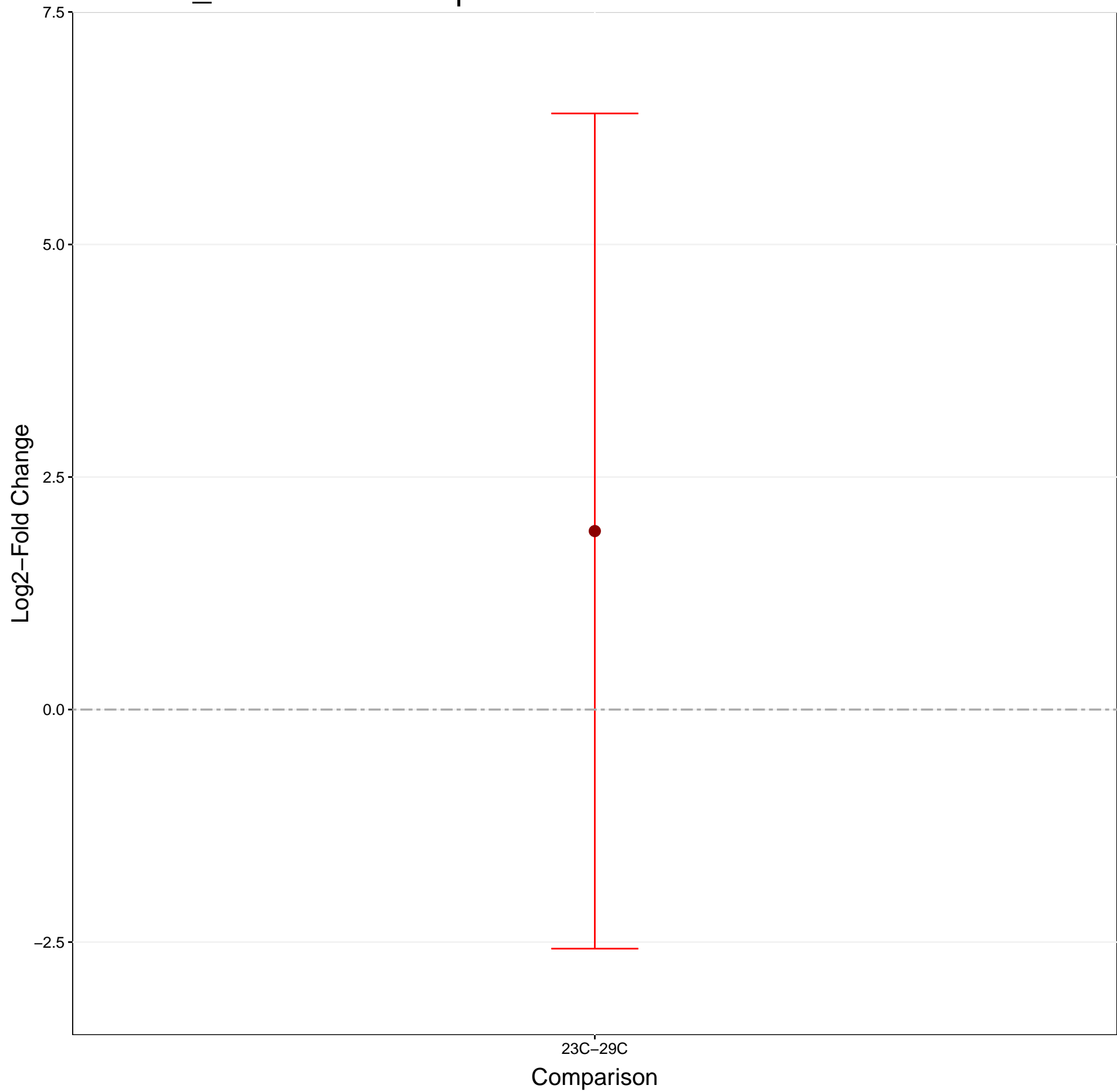




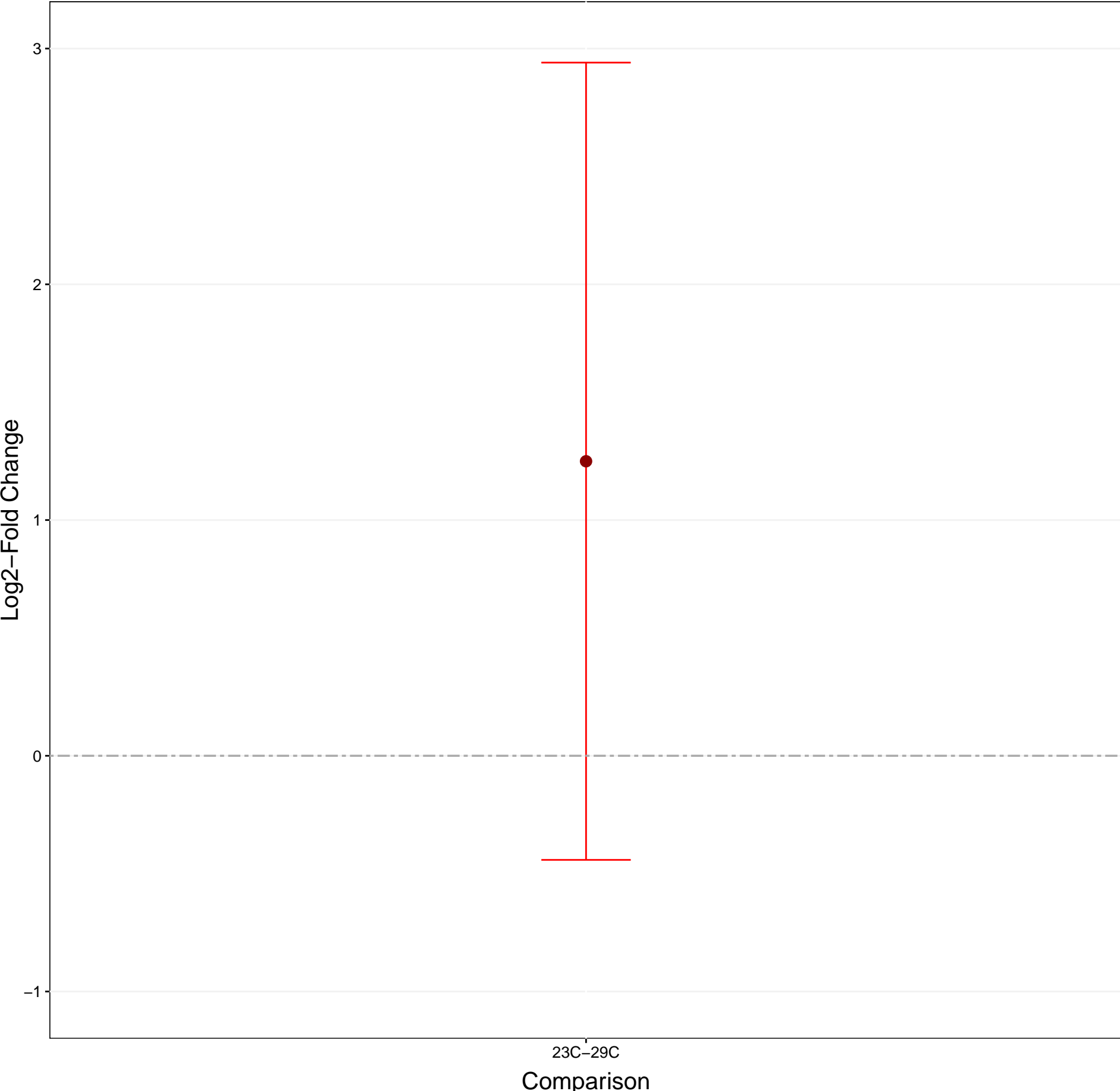
# CHOYP\_LOC373223.1.1|m.48226



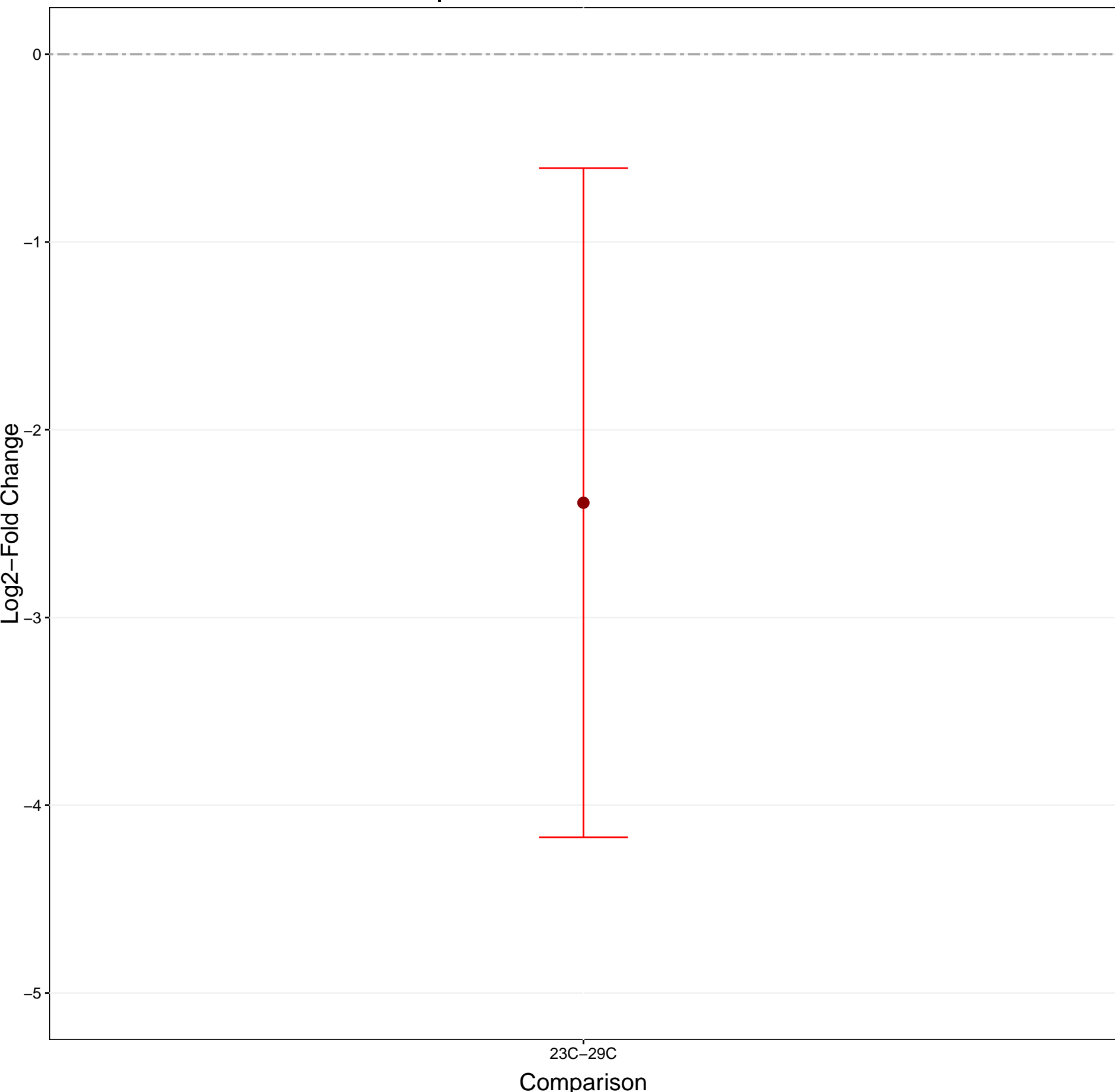
# CHOYP\_LOC408643.1.1|m.50154



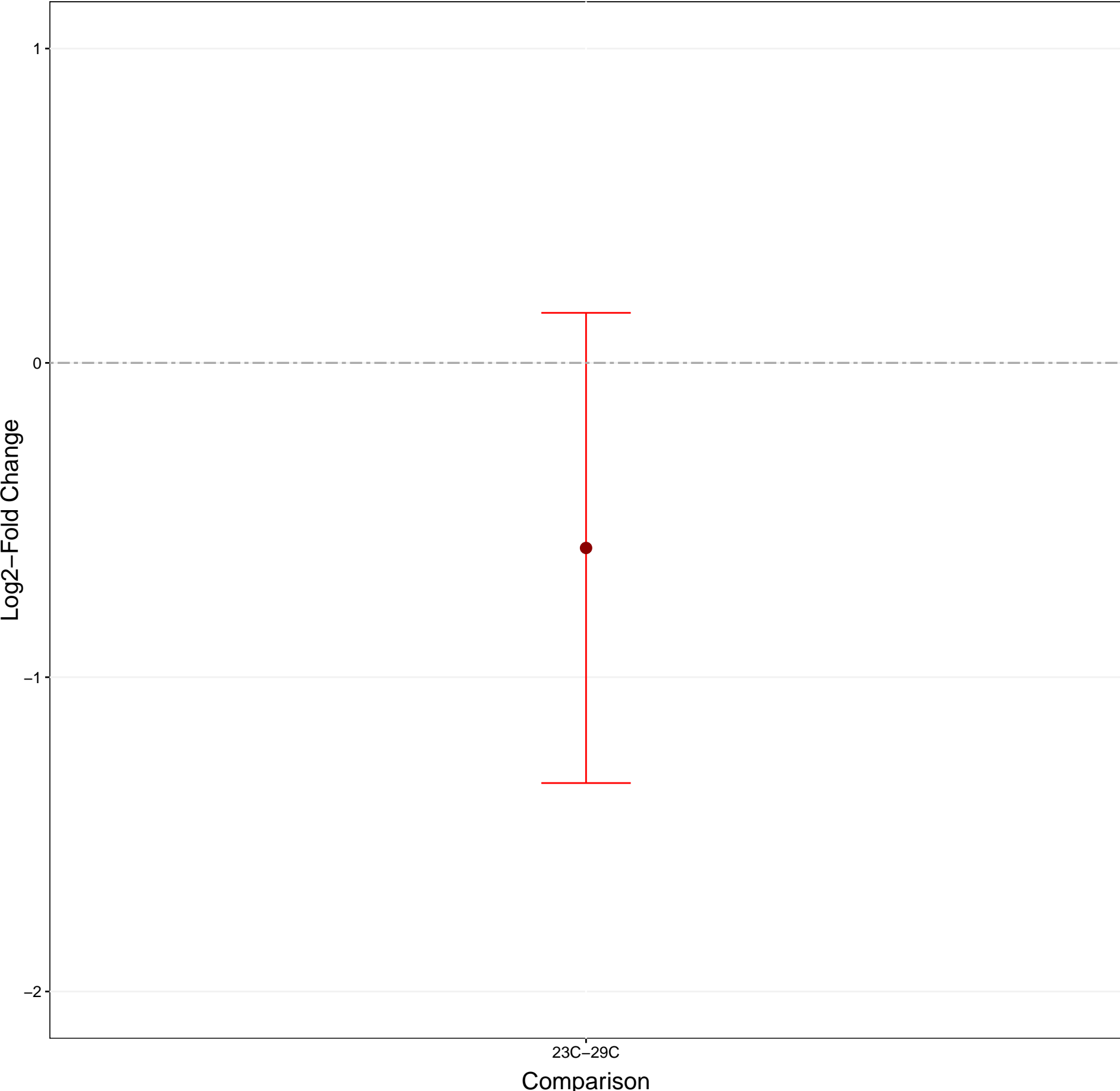
CHOYP\_LOC409619.2.4|m.24769



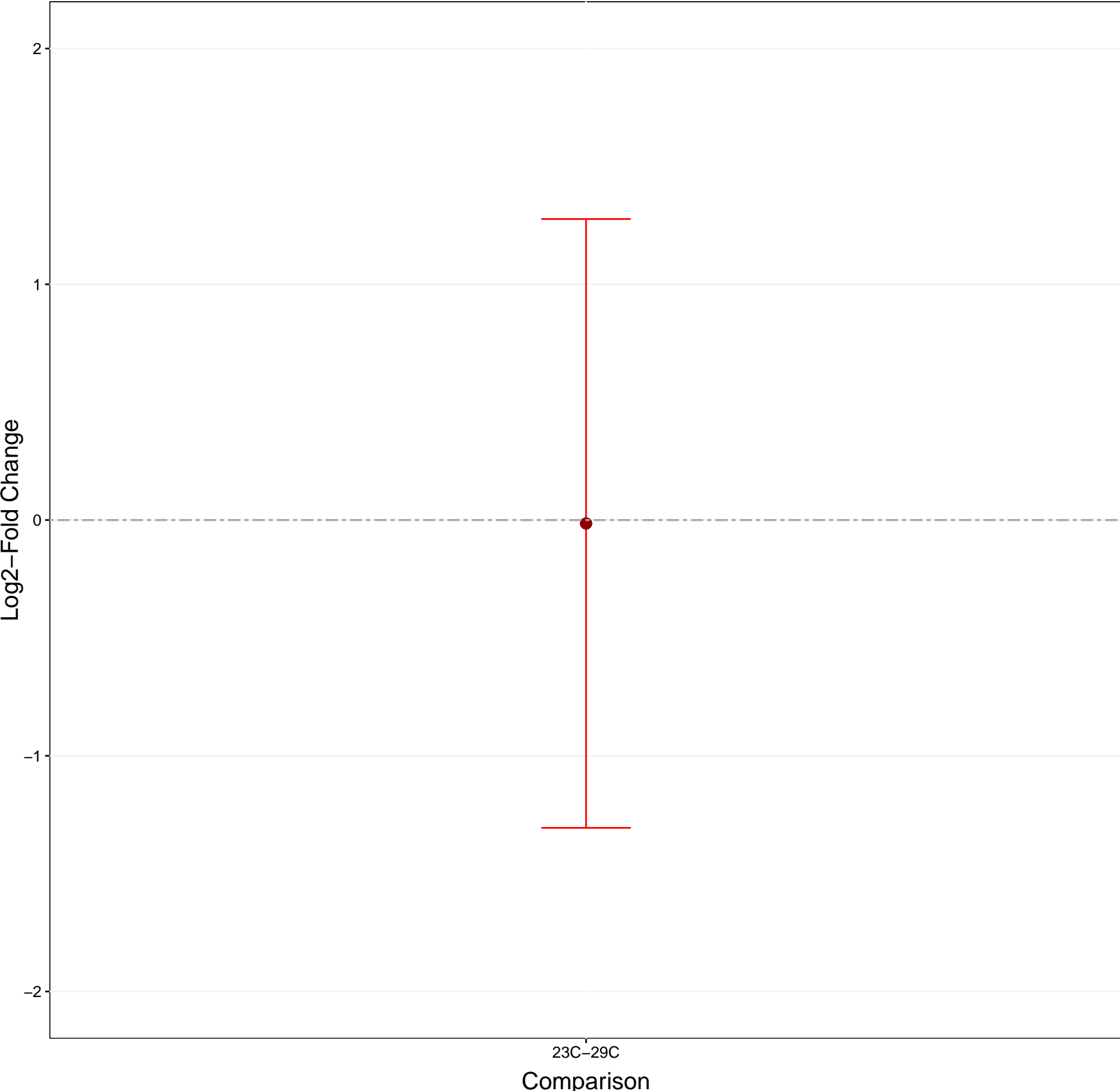
CHOYP\_LOC410403.1.1|m.31535



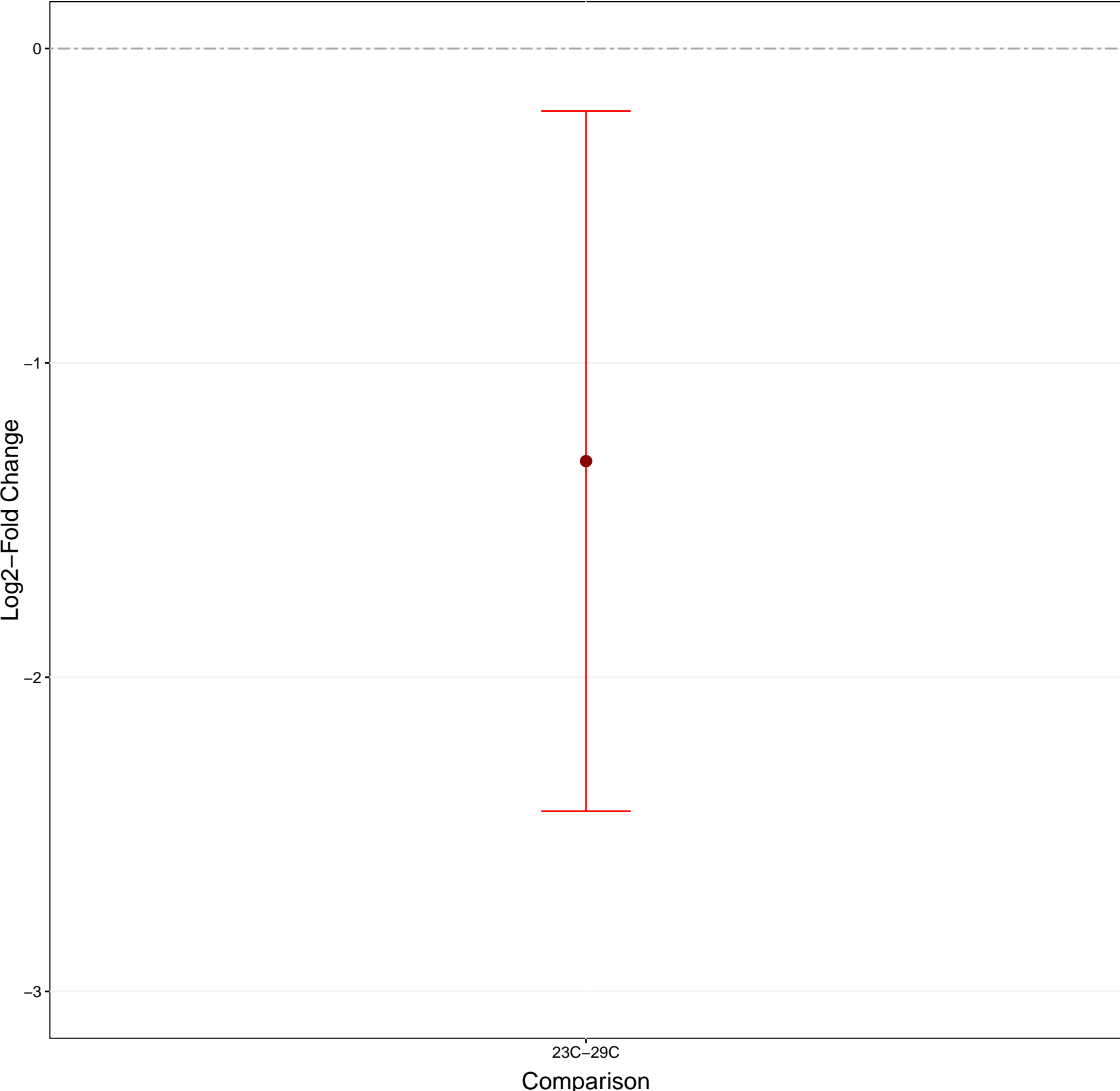
CHOYP\_LOC411194.1.1|m.8501

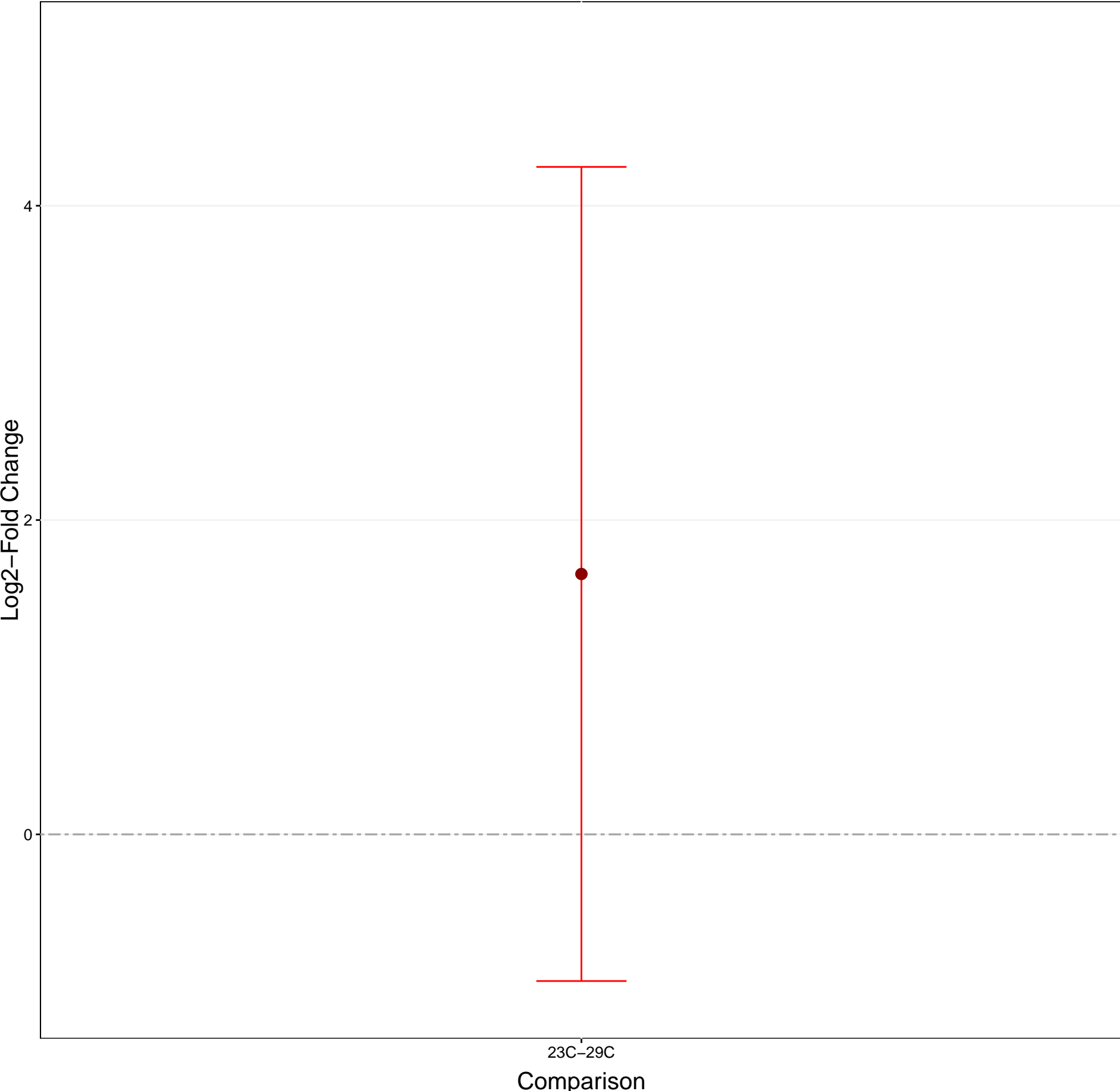


CHOYP\_LOC413005.1.1|m.63172



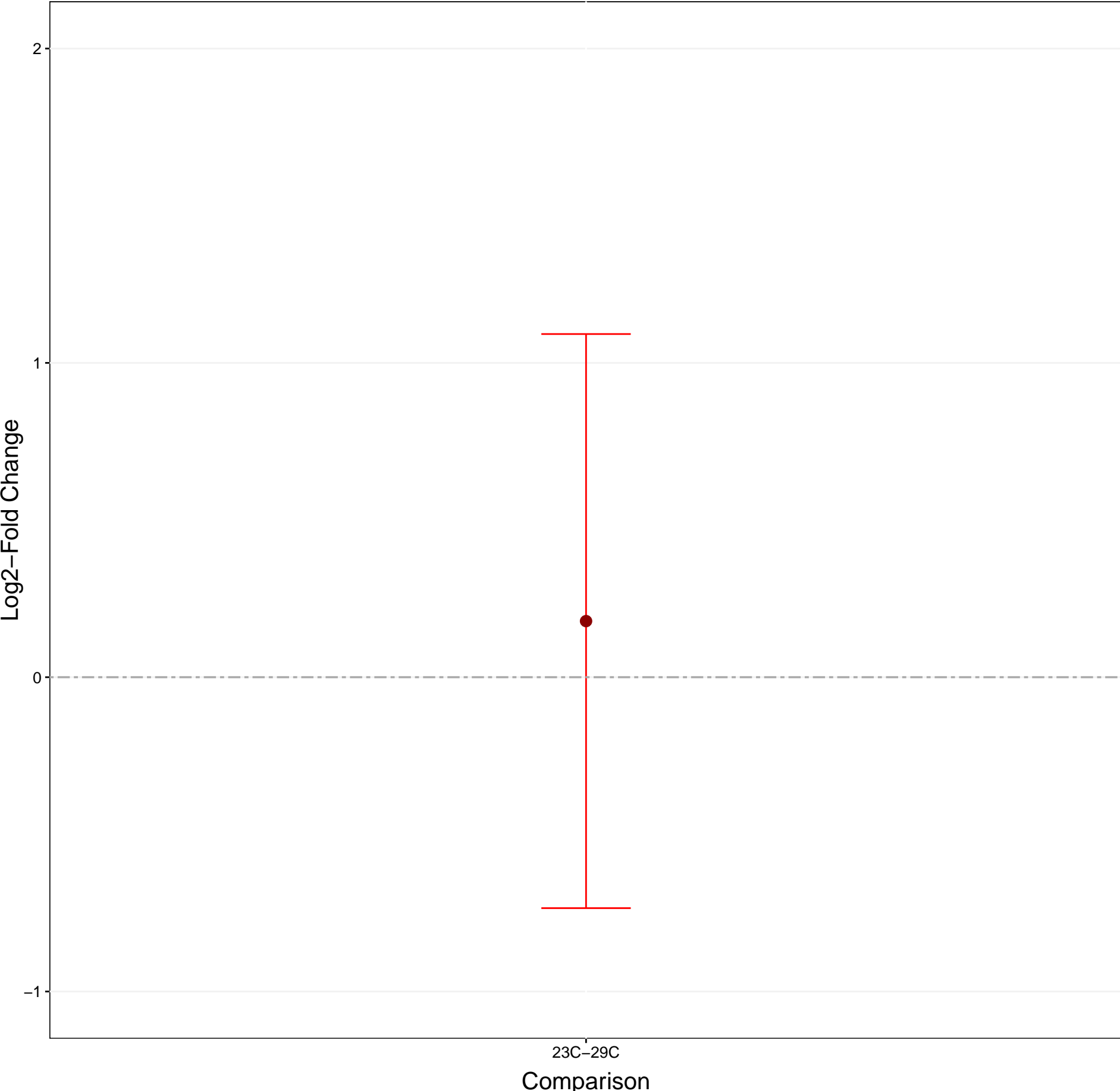
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CHOYP\_LOC560397.1.1|m.9059



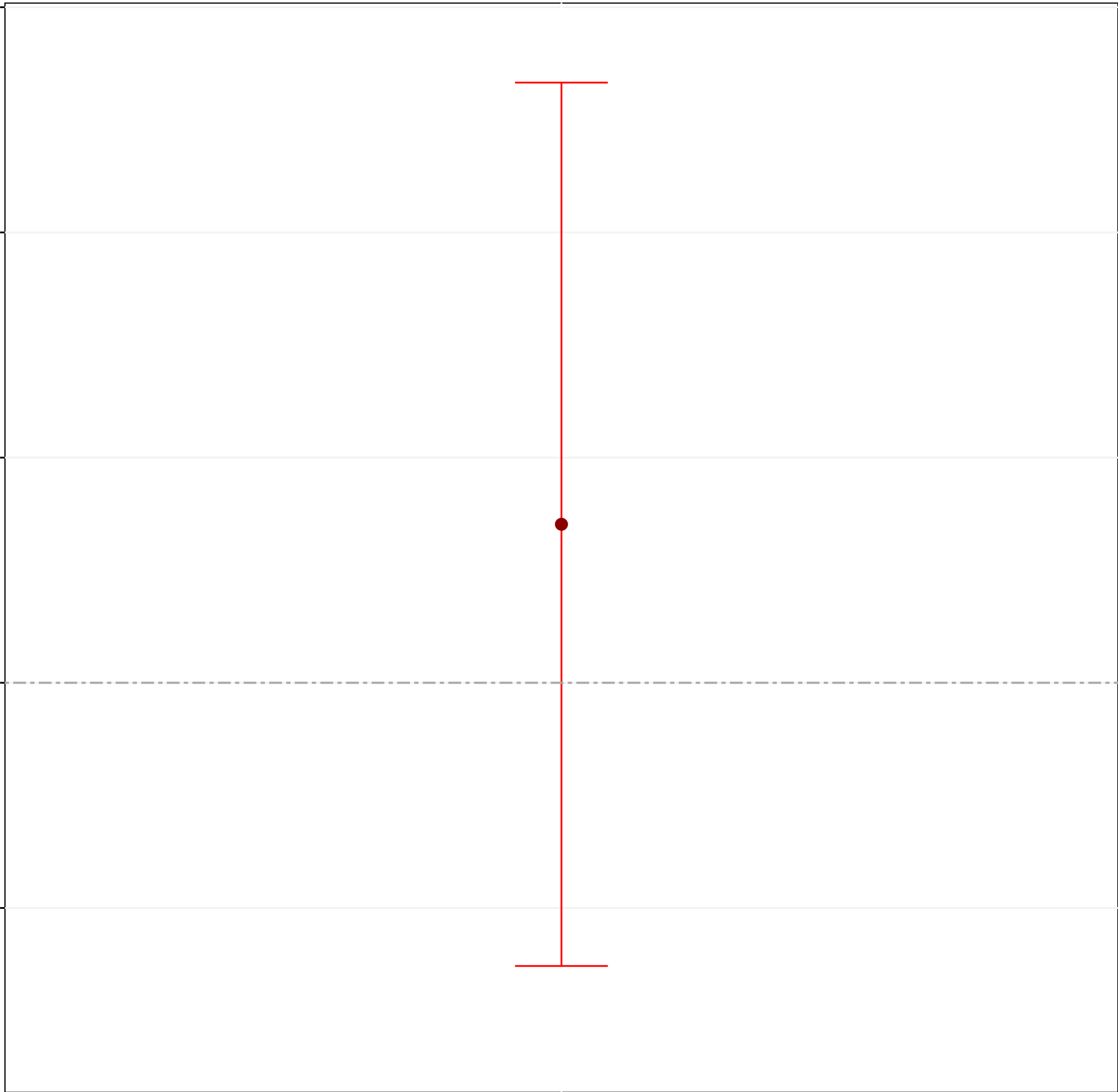
CHOYP\_LOC574855.1.9|m.547

Log2-Fold Change

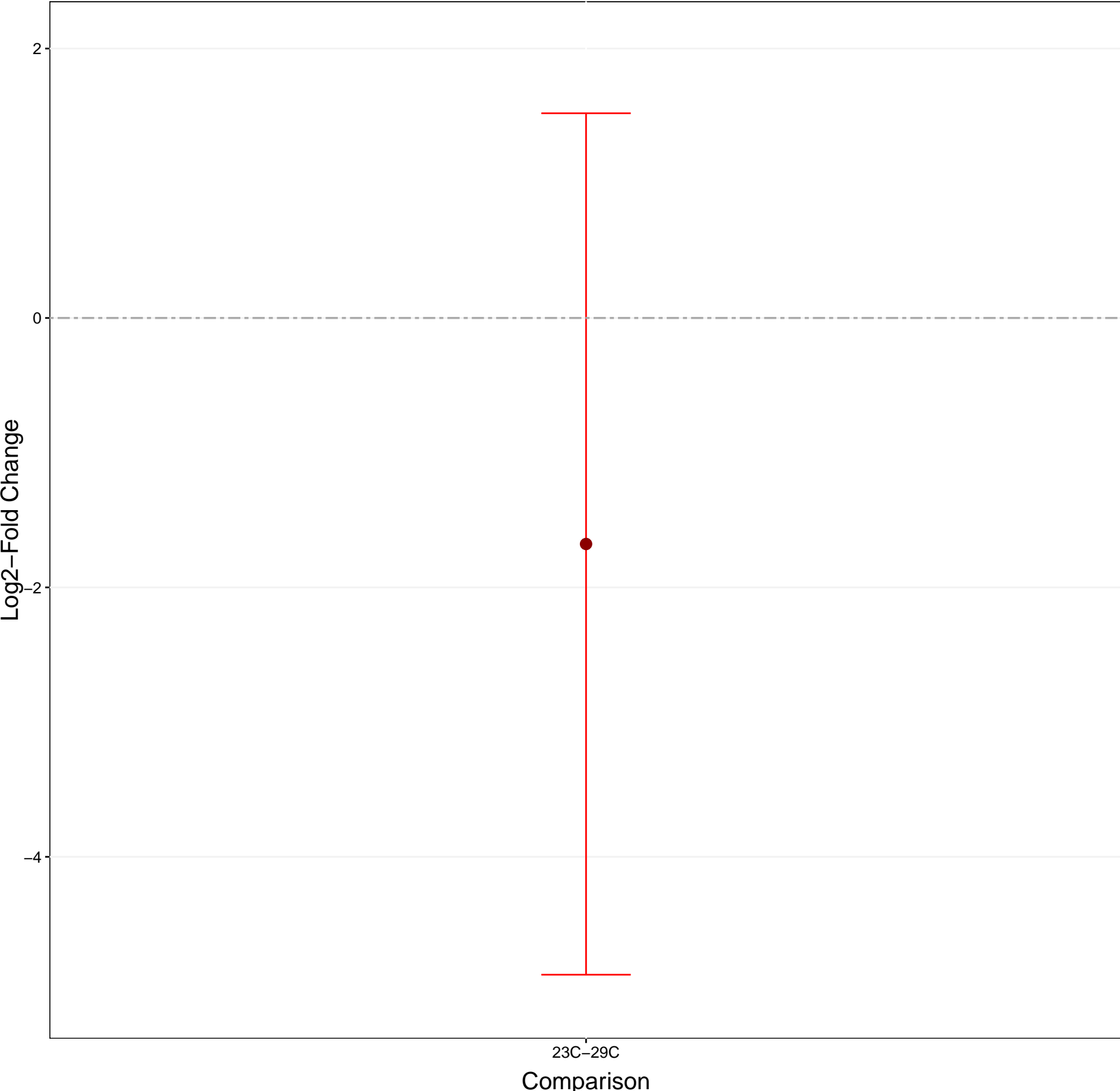
7.5  
5.0  
2.5  
0.0  
-2.5

23C-29C

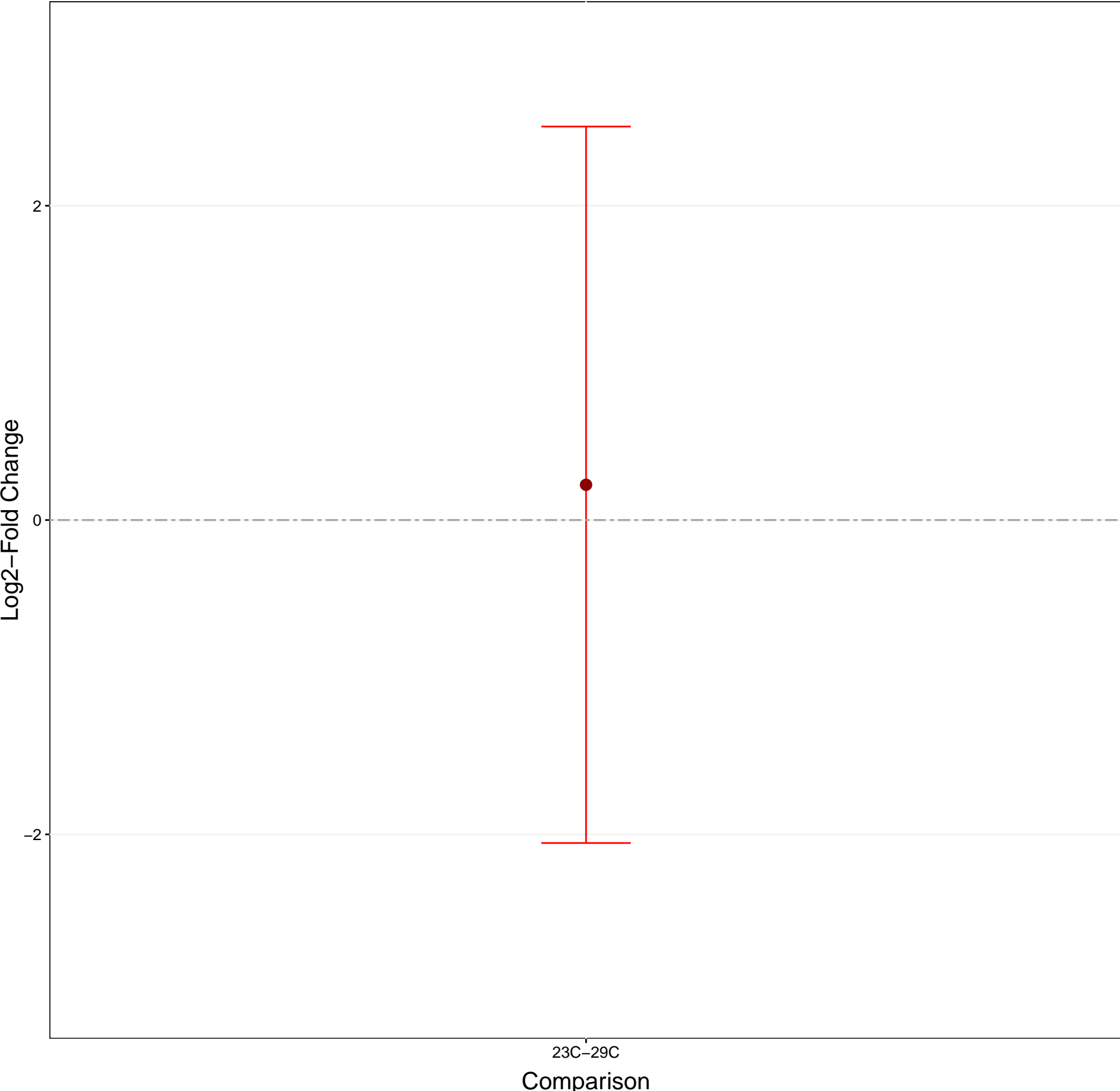
Comparison



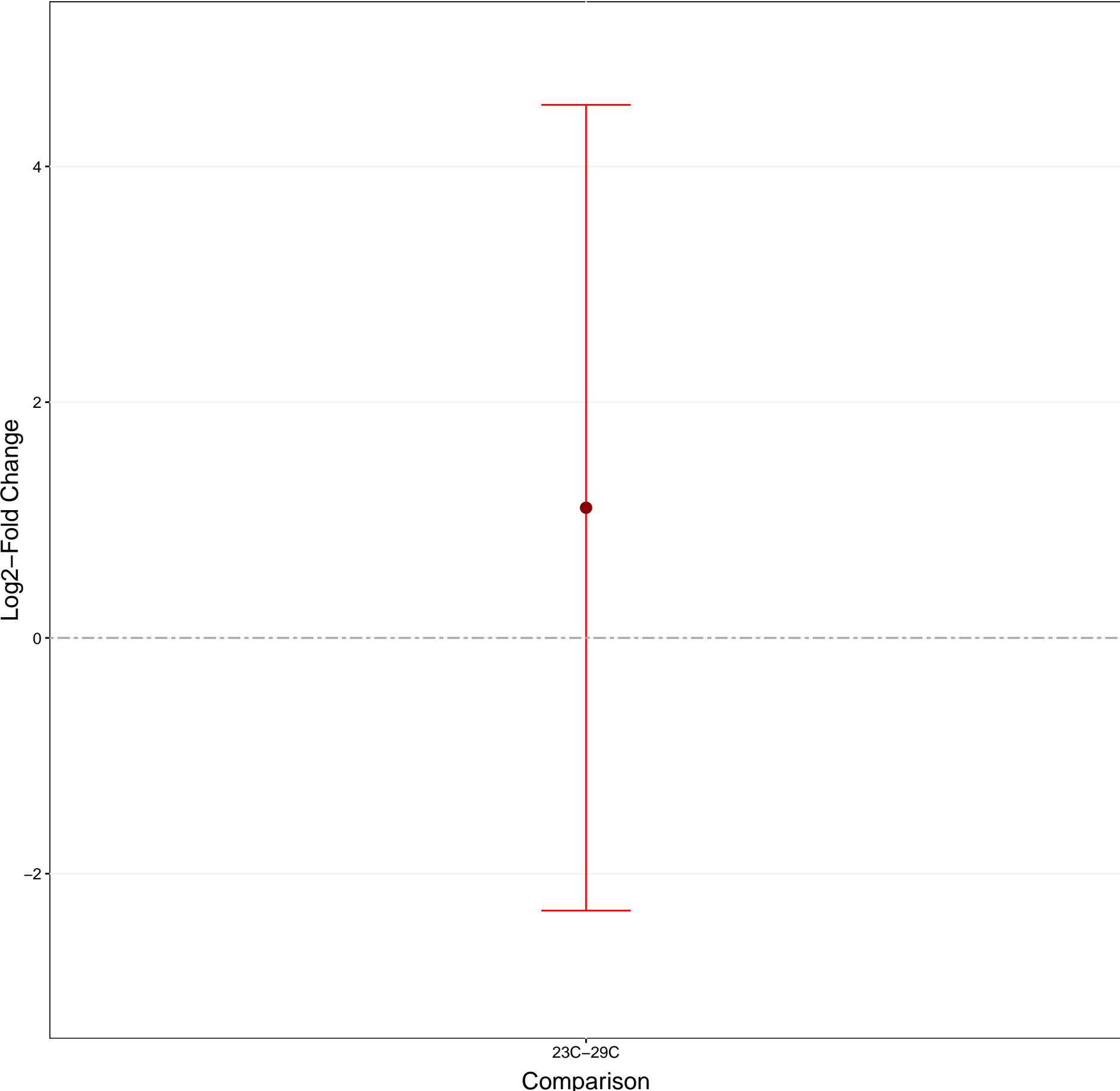
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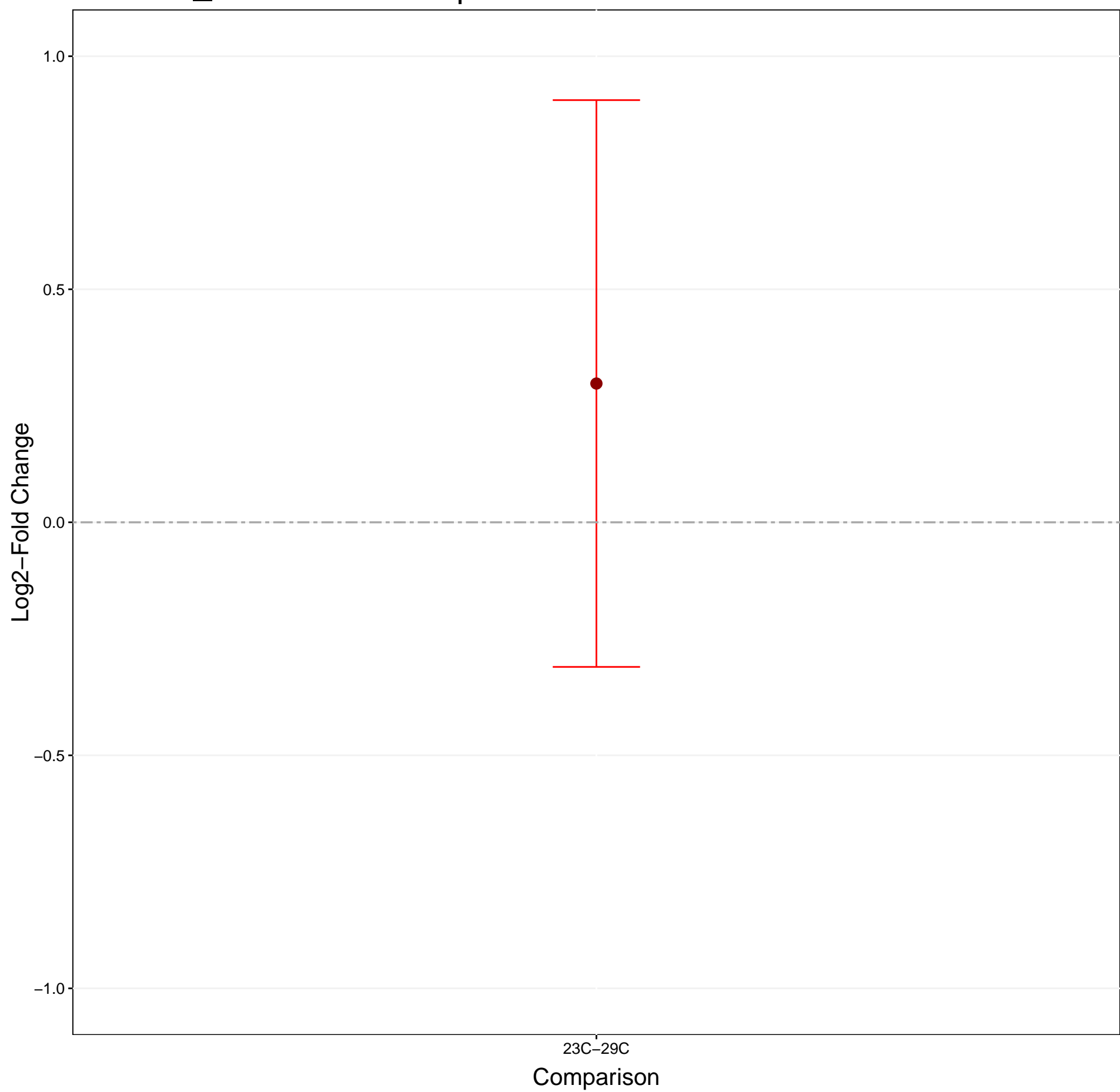
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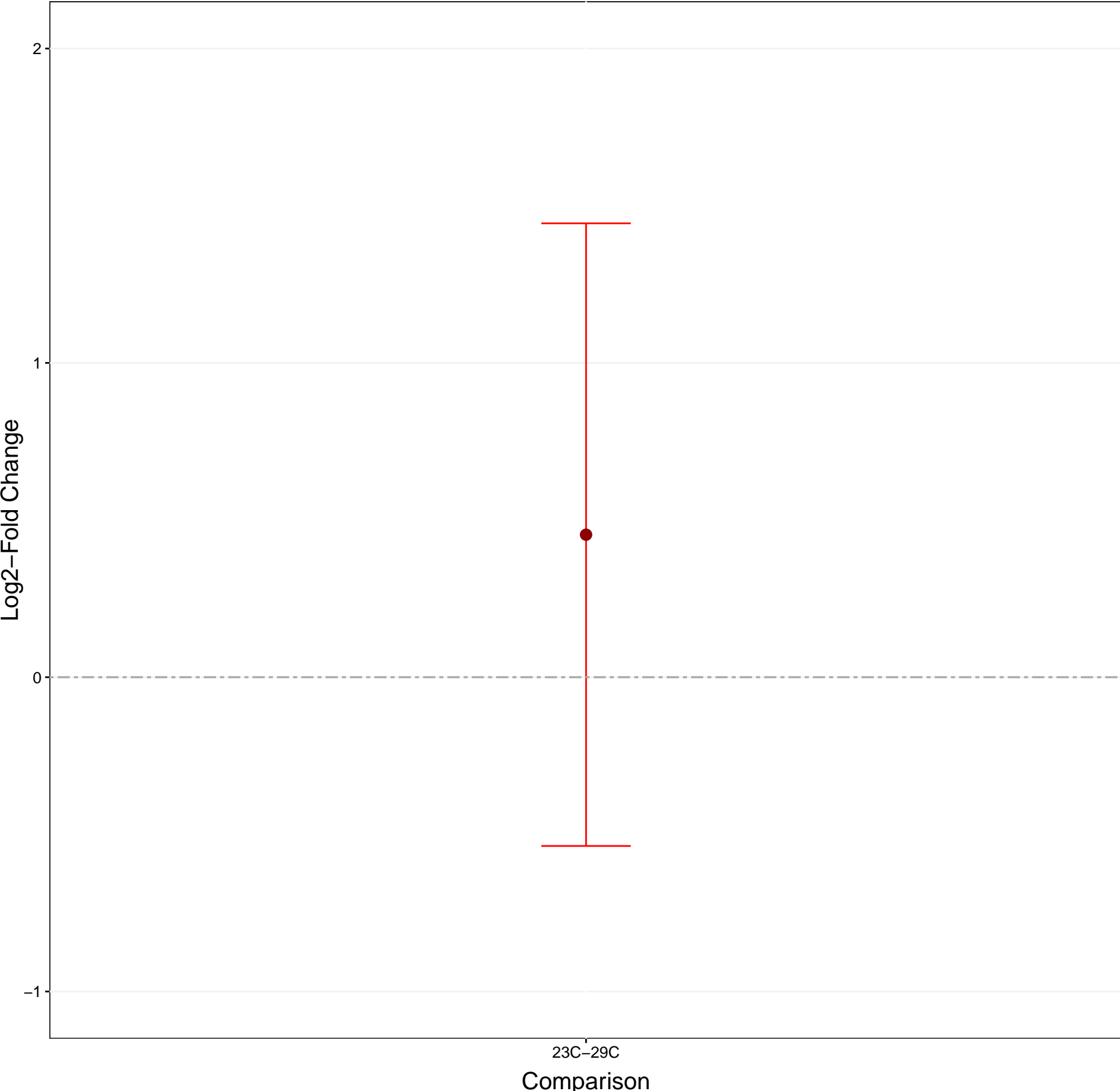
CHOYP\_LOC575264.1.1|m.10111



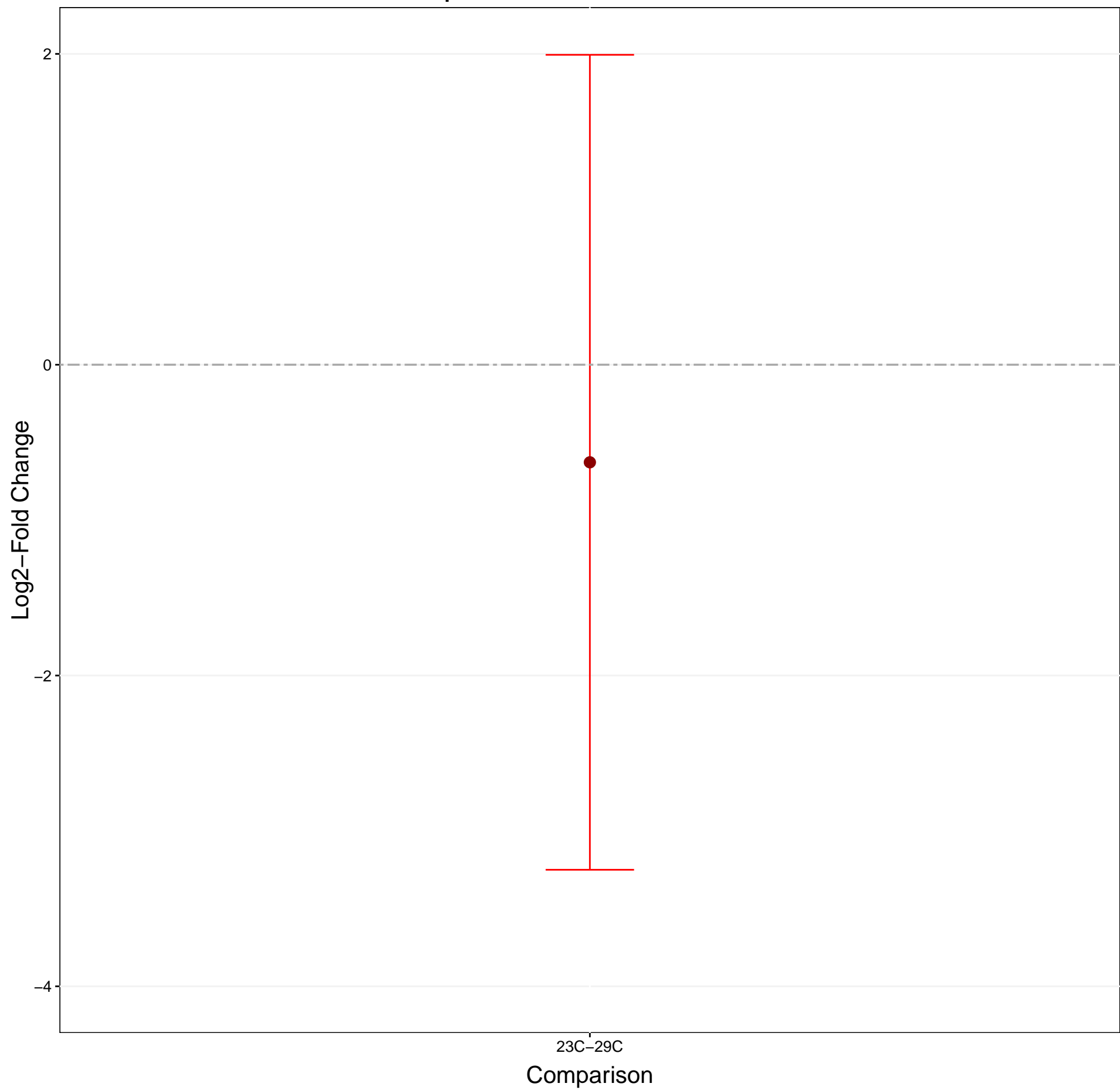
# CHOYP\_LOC575405.1.1|m.18640



CHOYP\_LOC575893.1.1|m.62614

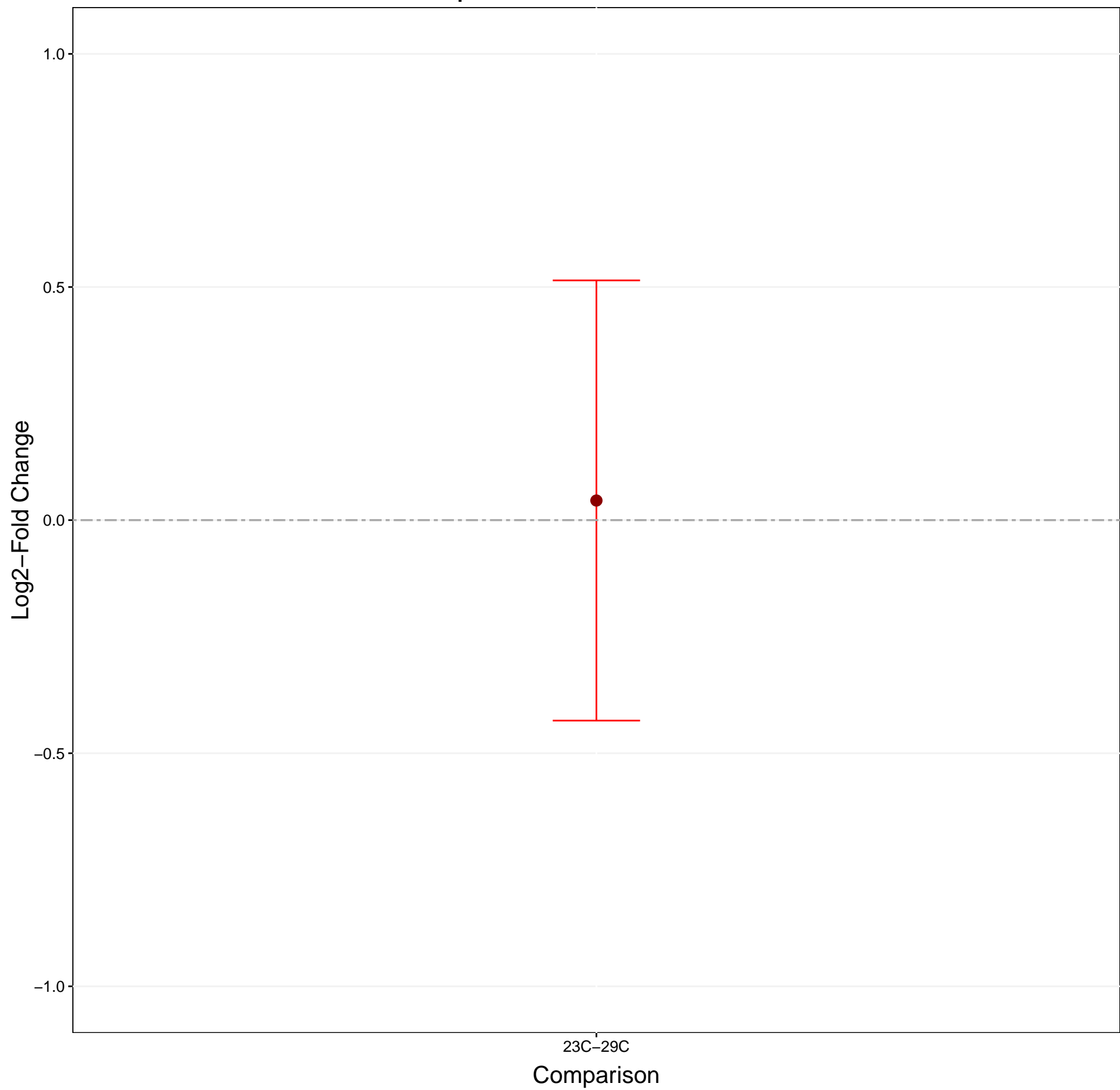


CHOYP\_LOC576041.1.1|m.28220

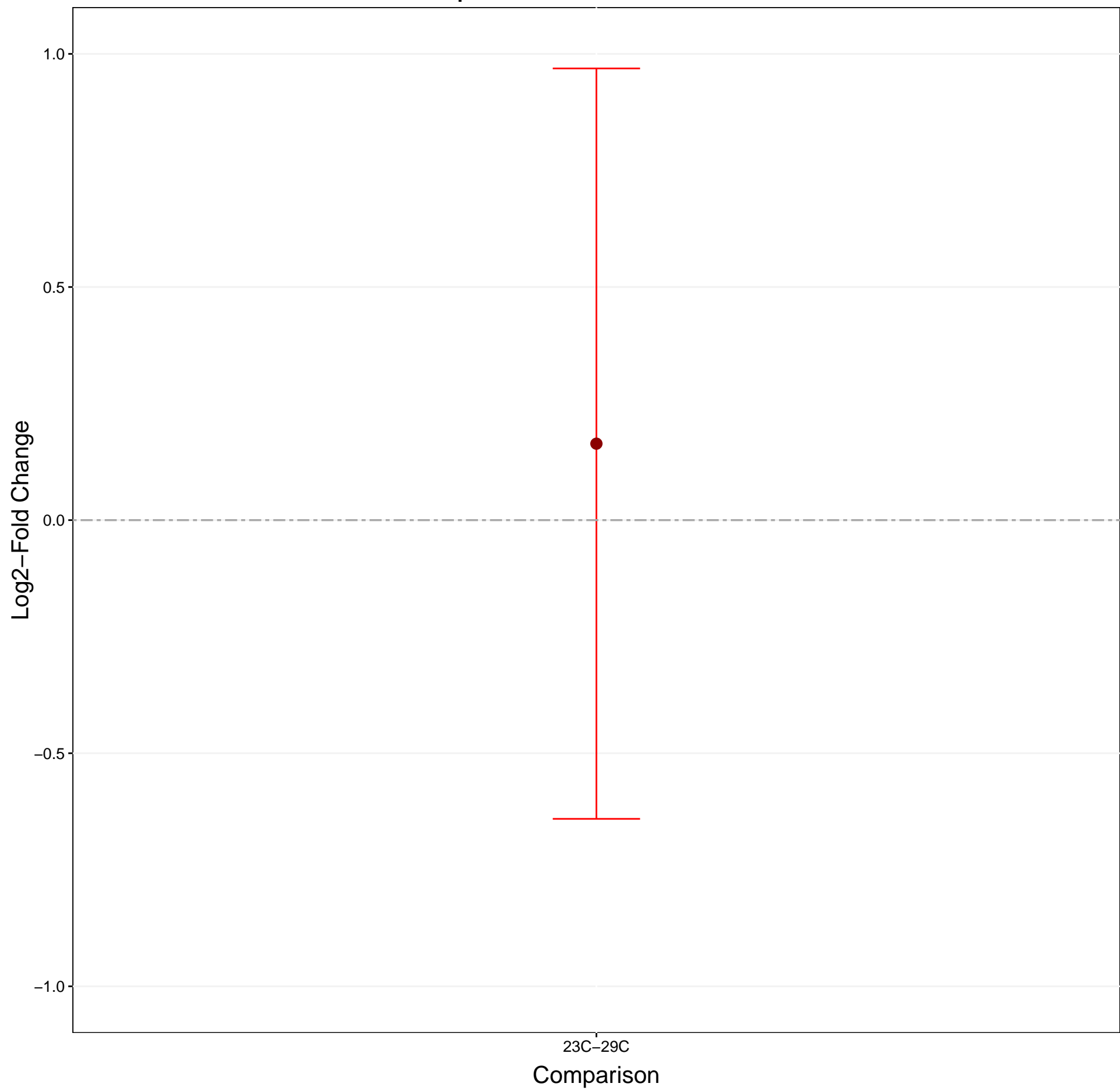




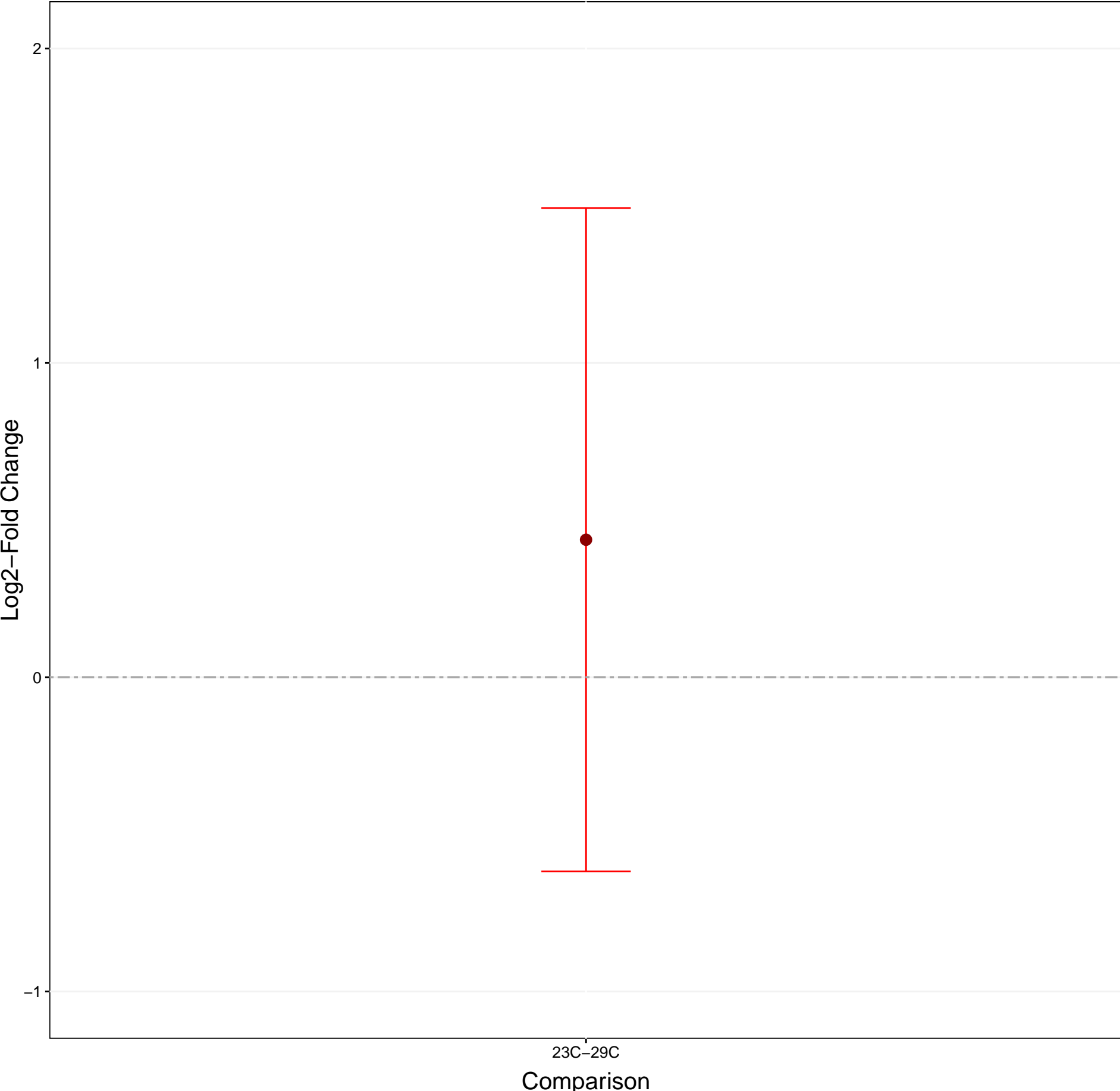
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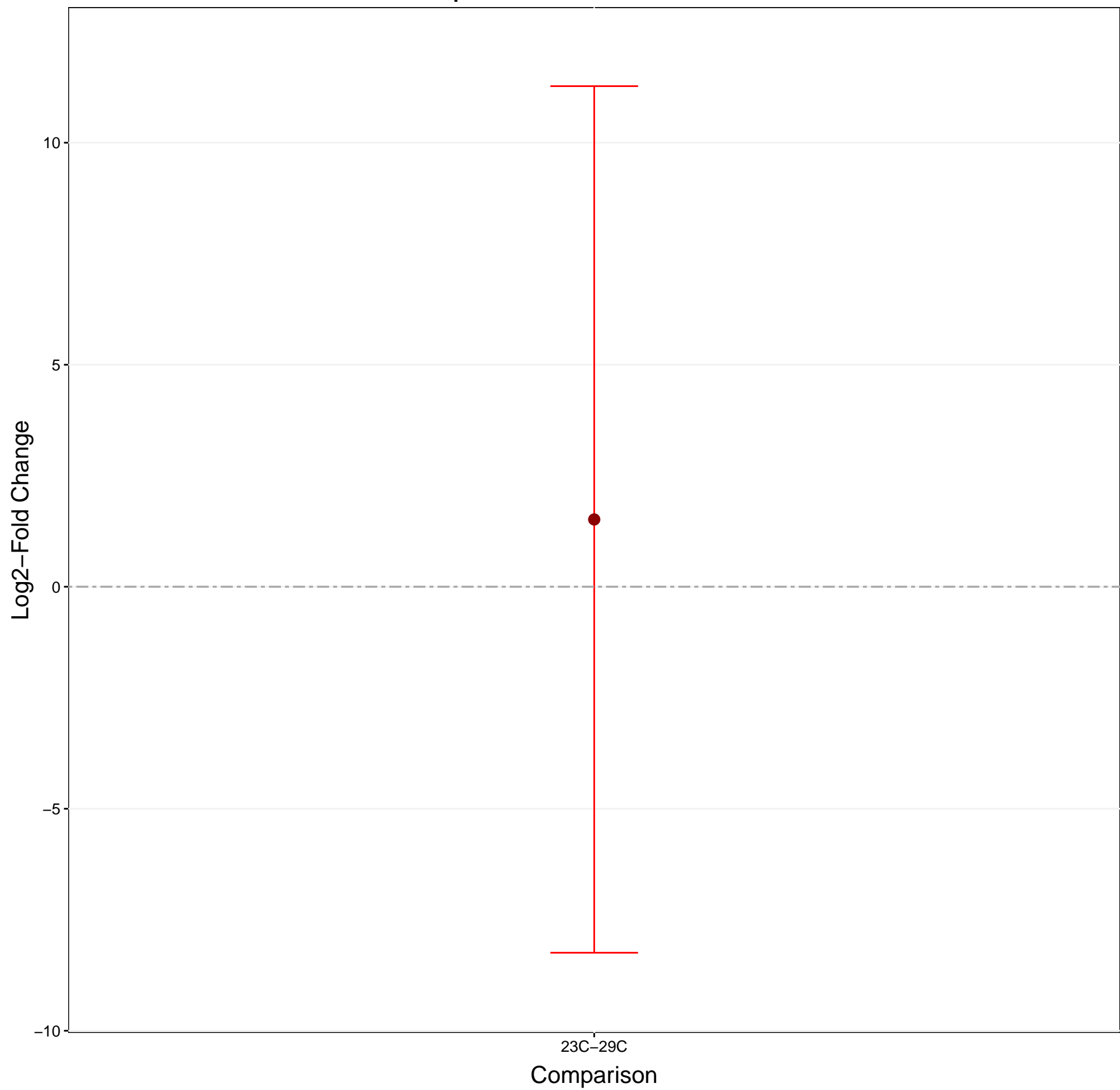
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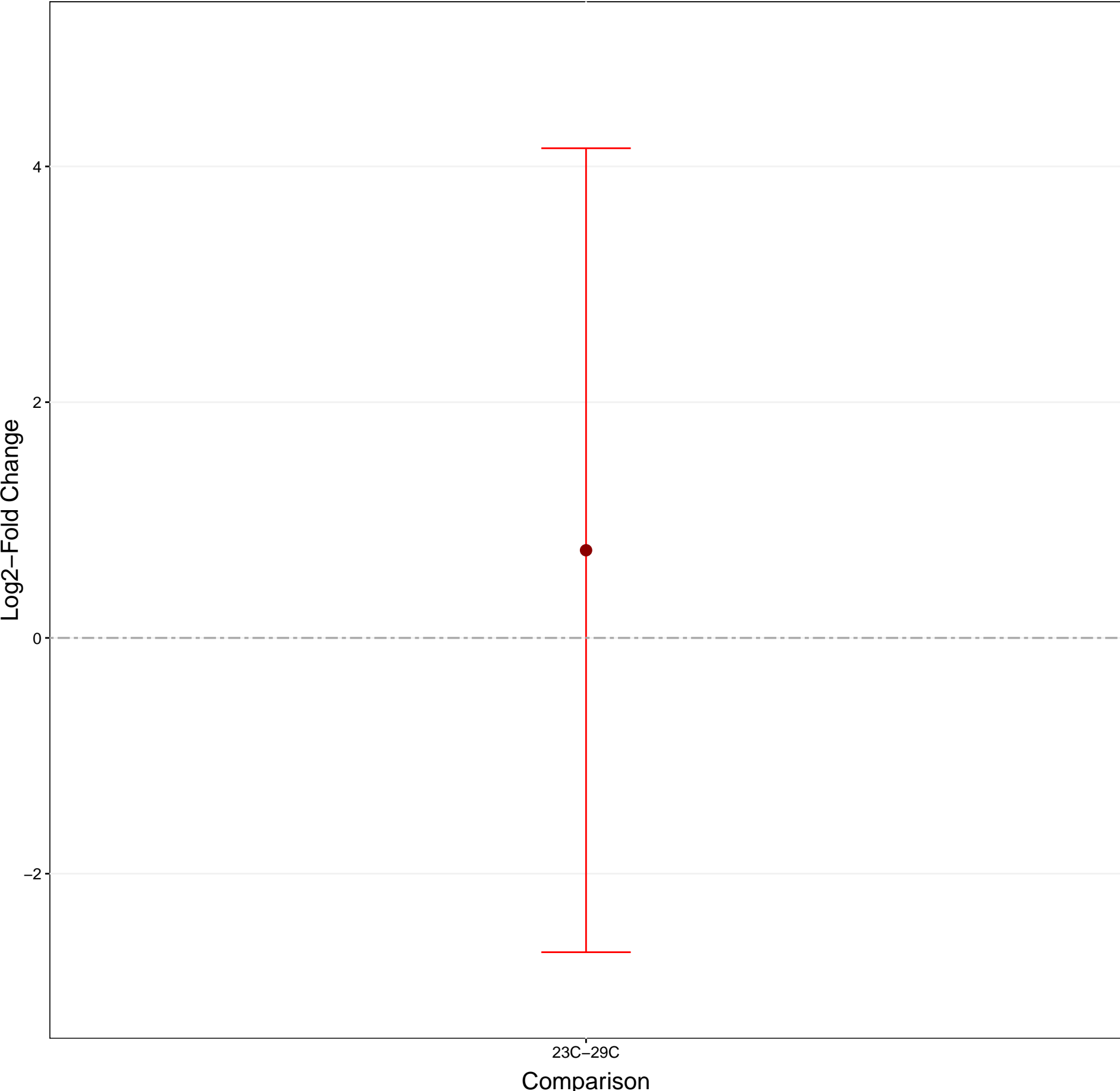
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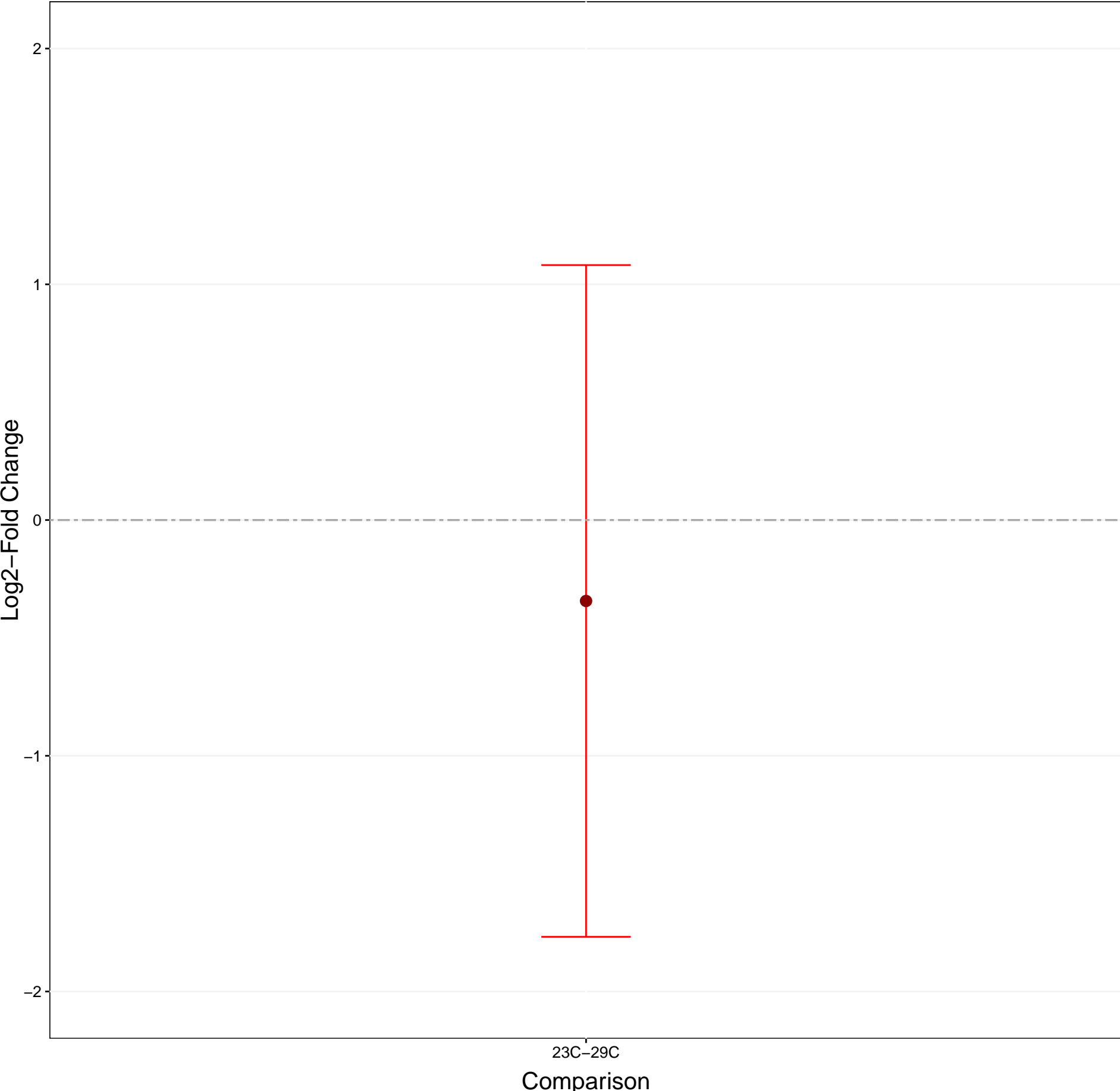
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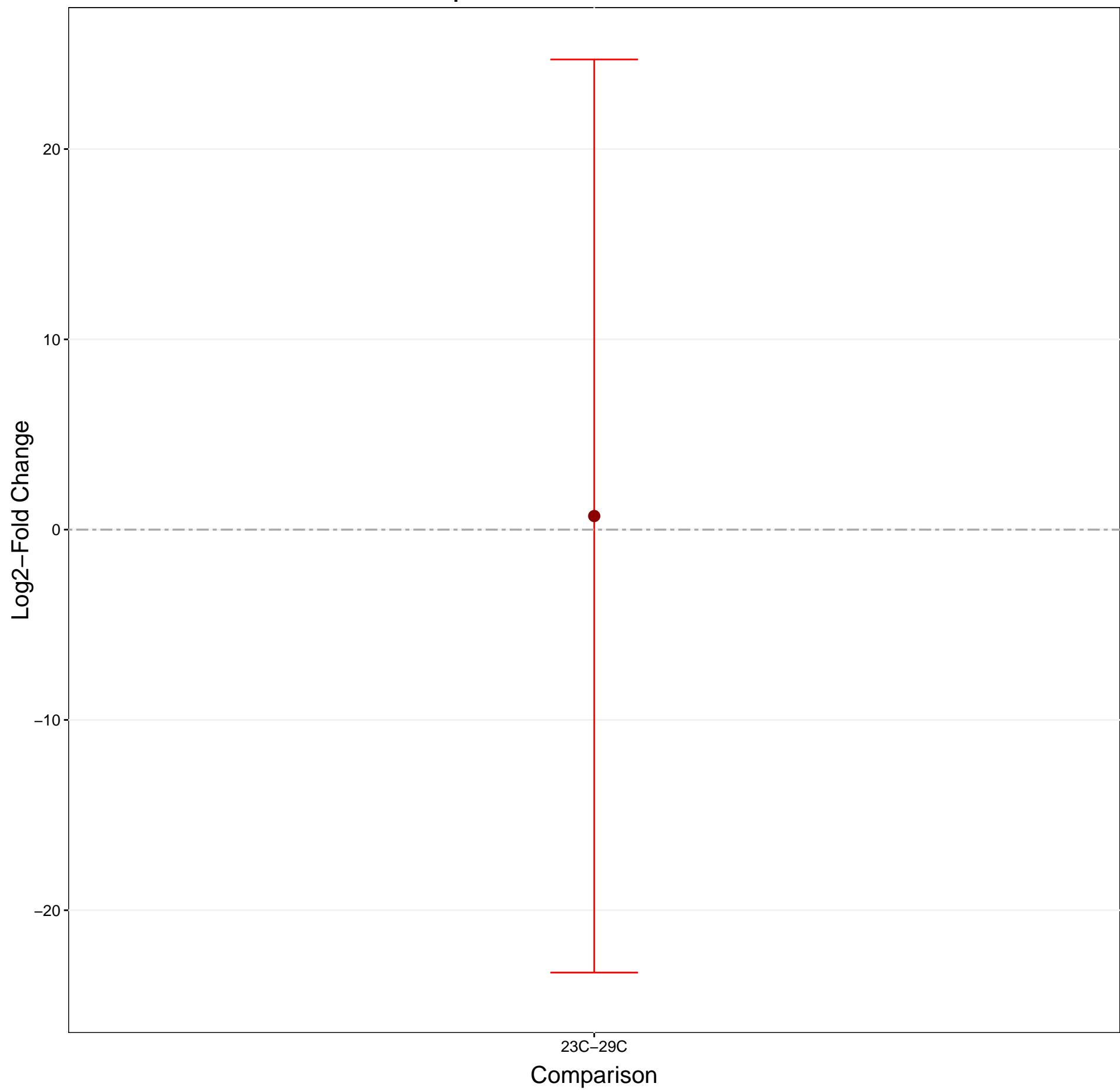
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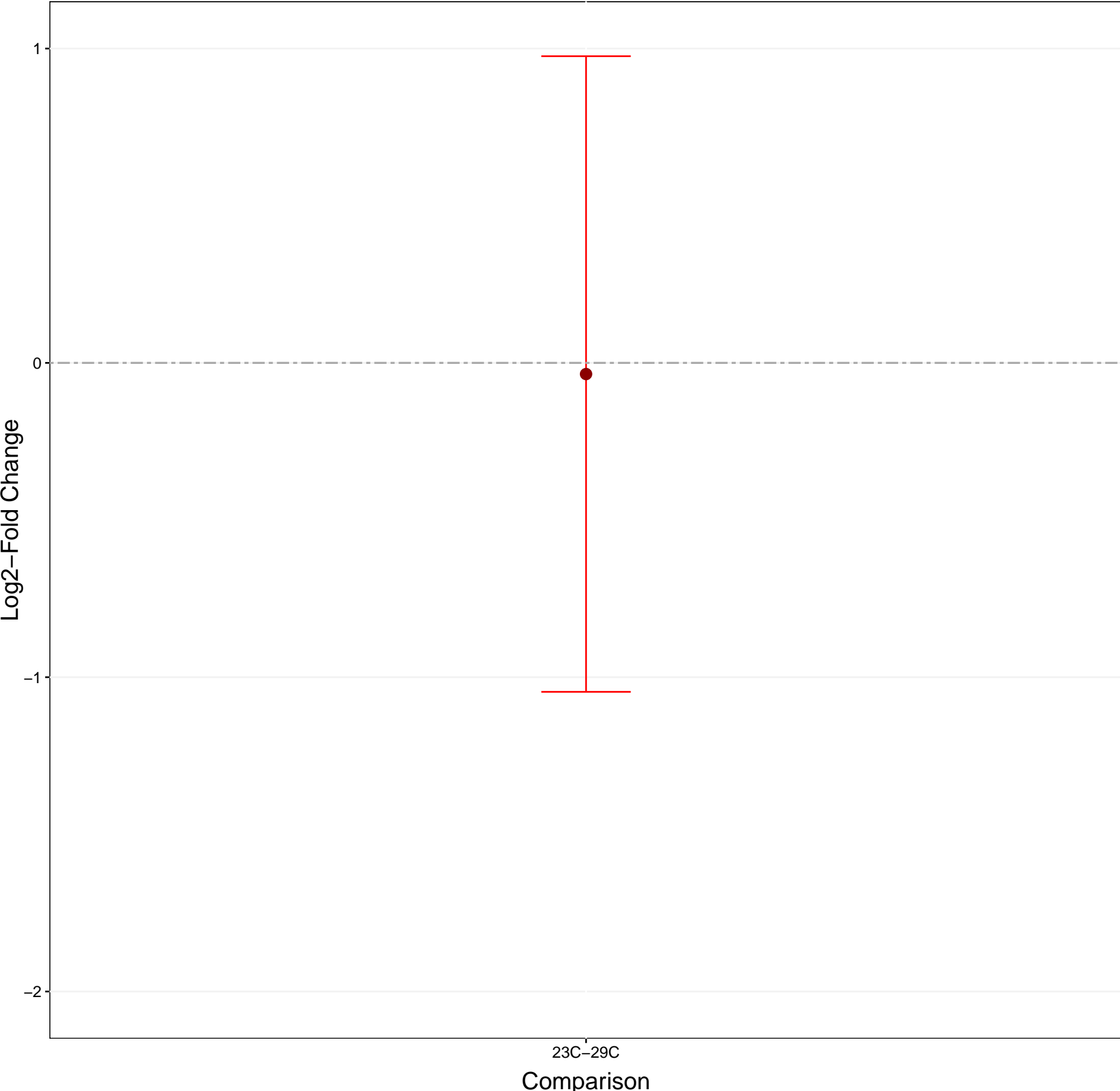
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# CHOYP\_LOC577383.1.1|m.8364

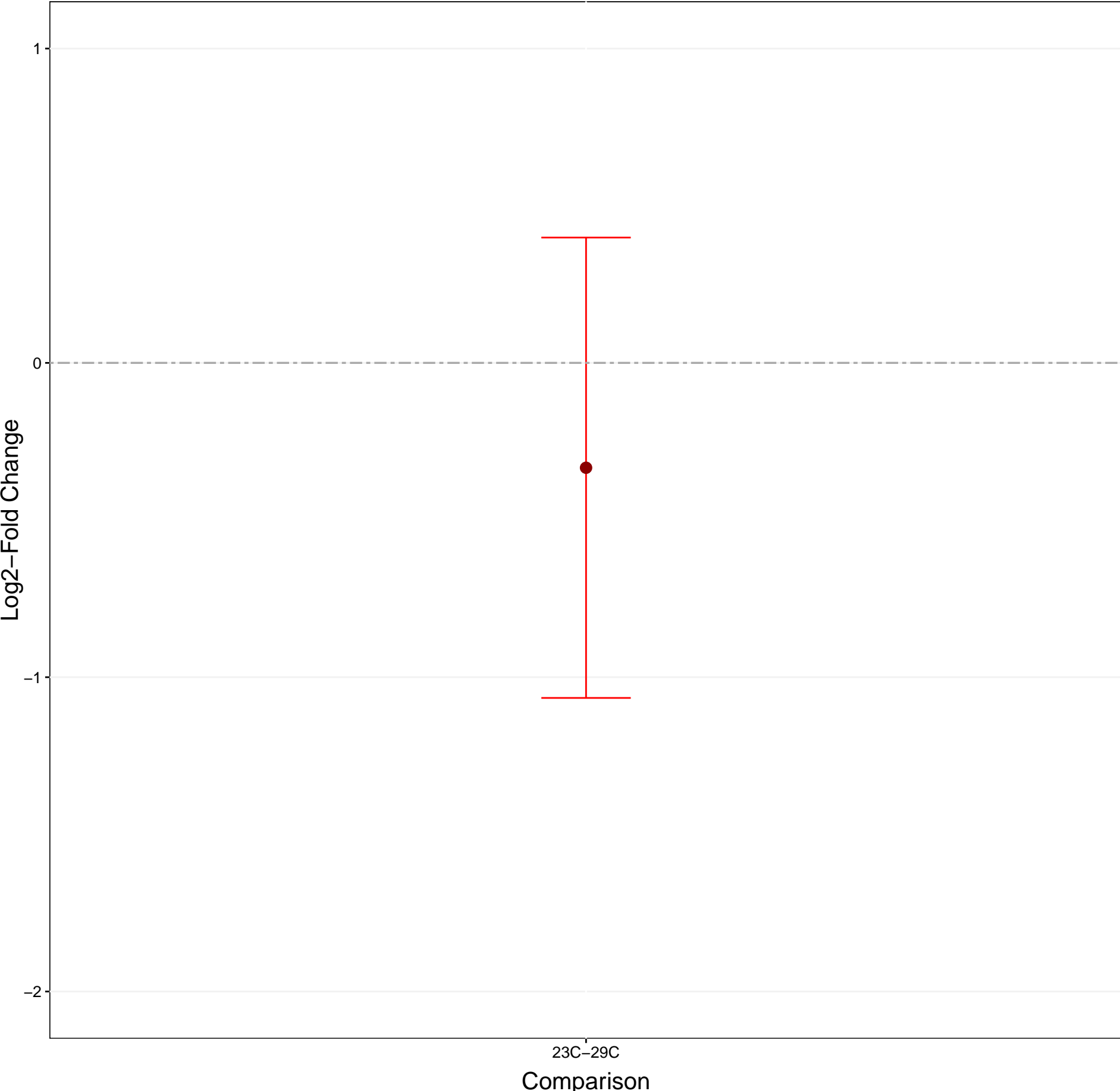


CHOYP\_LOC577550.1.1|m.36506

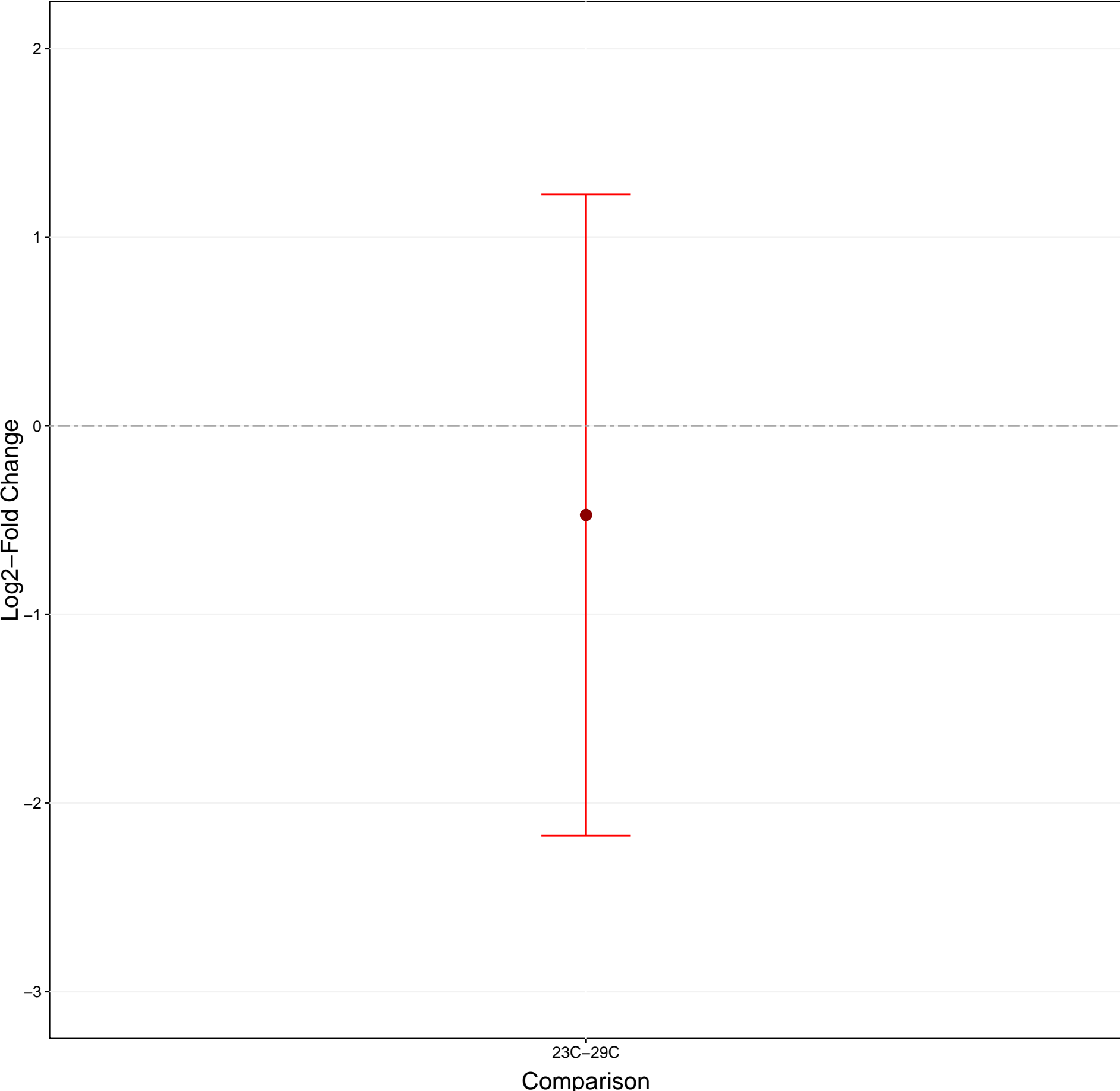




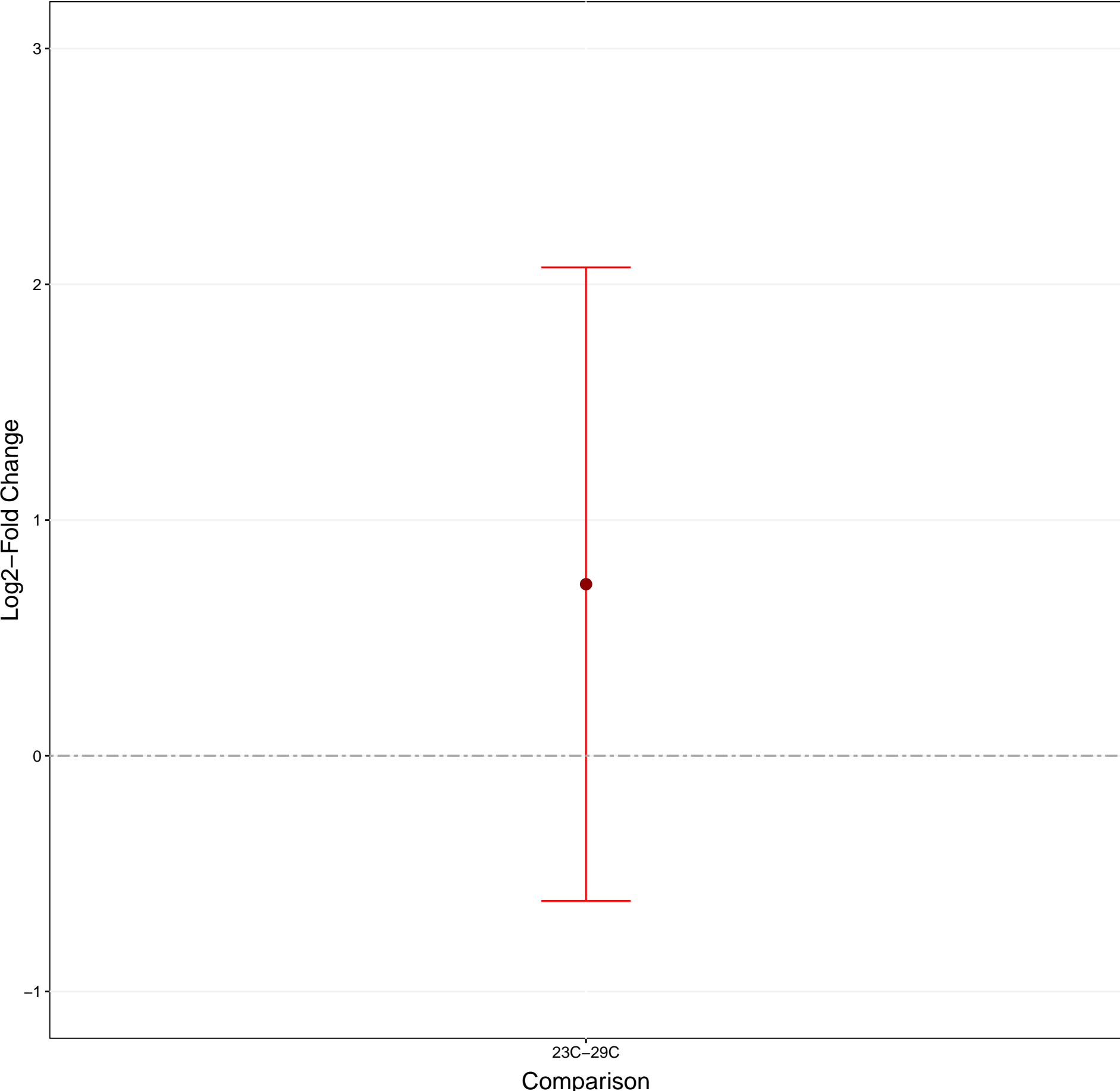
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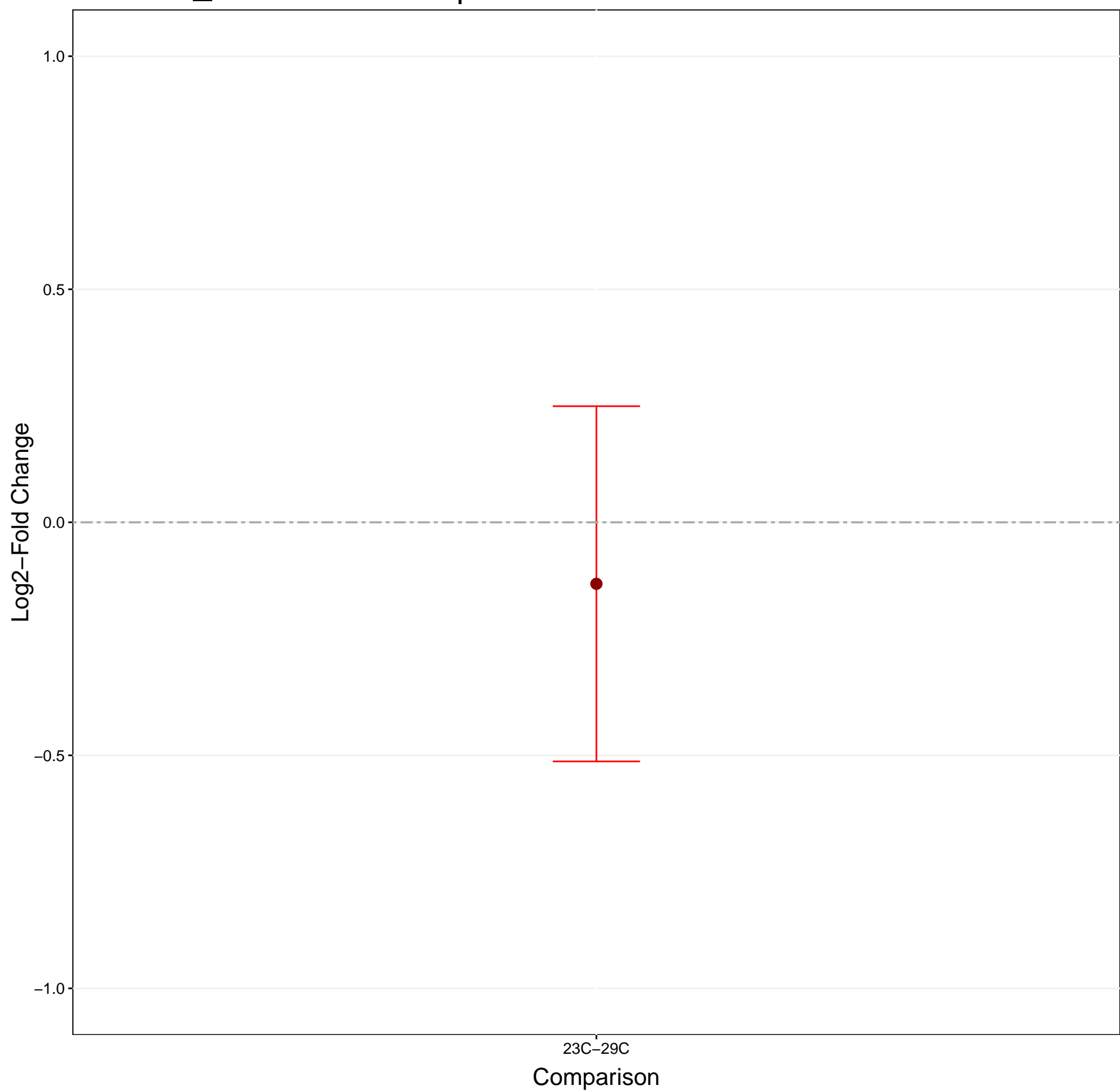
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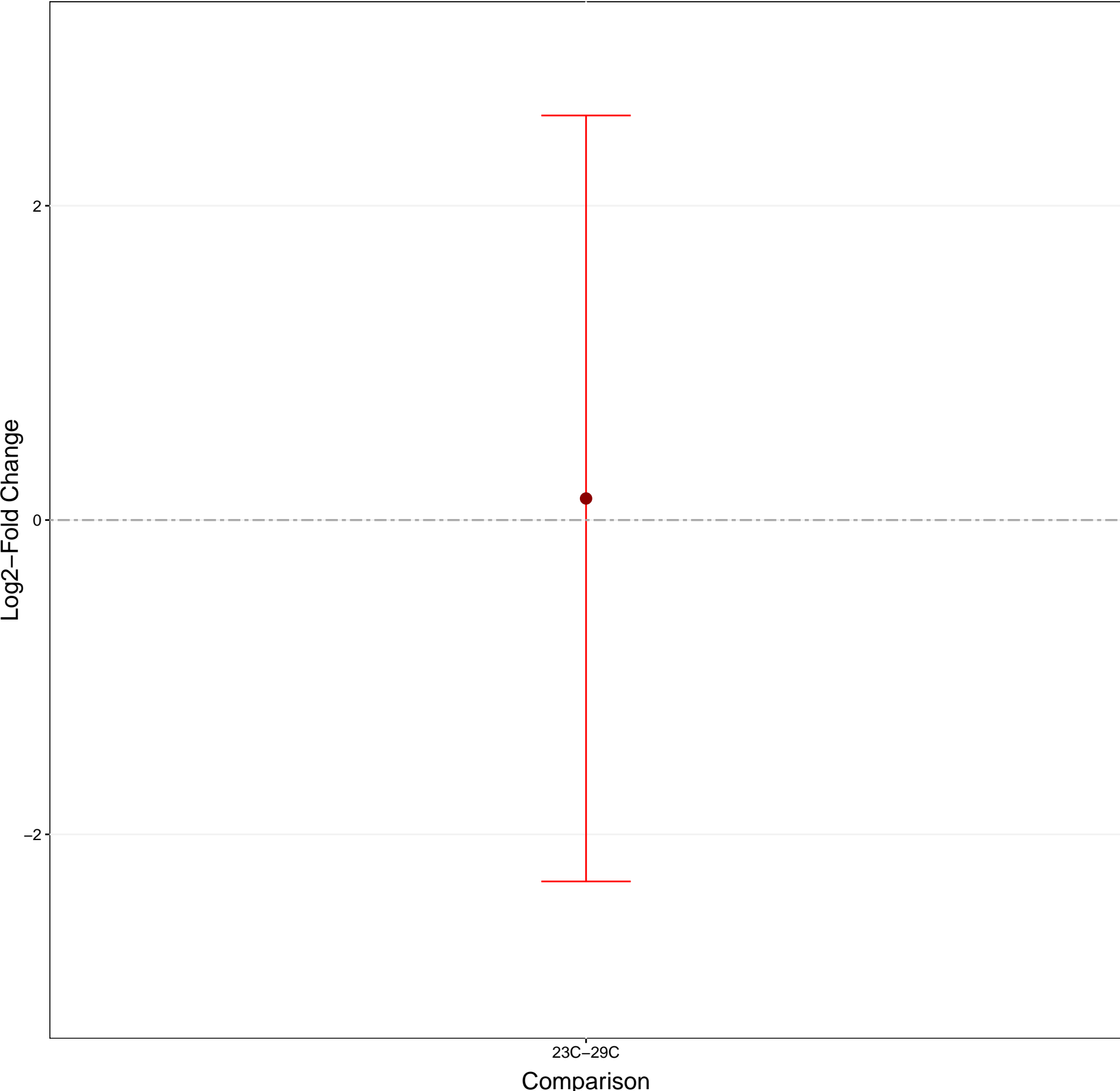
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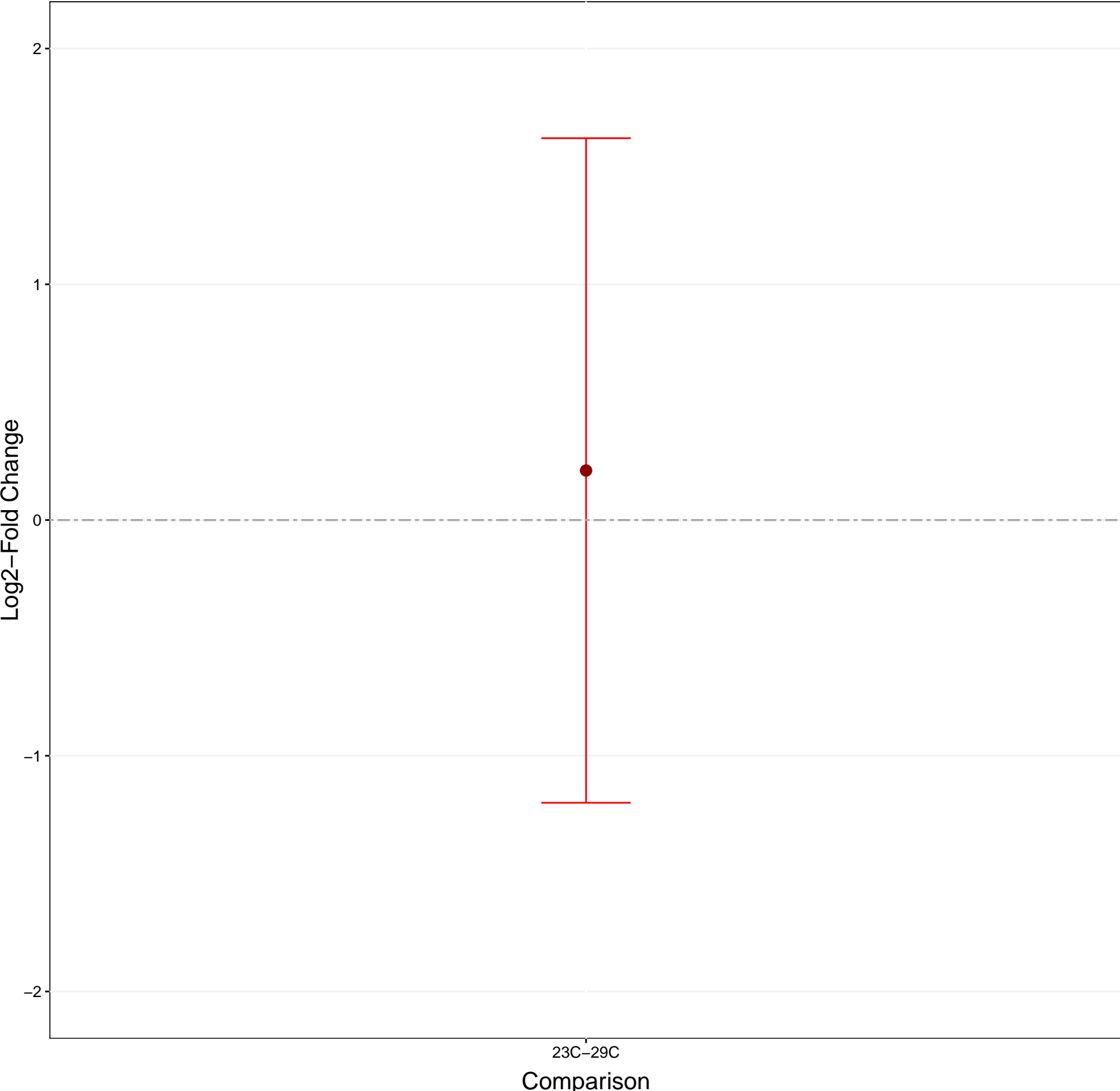
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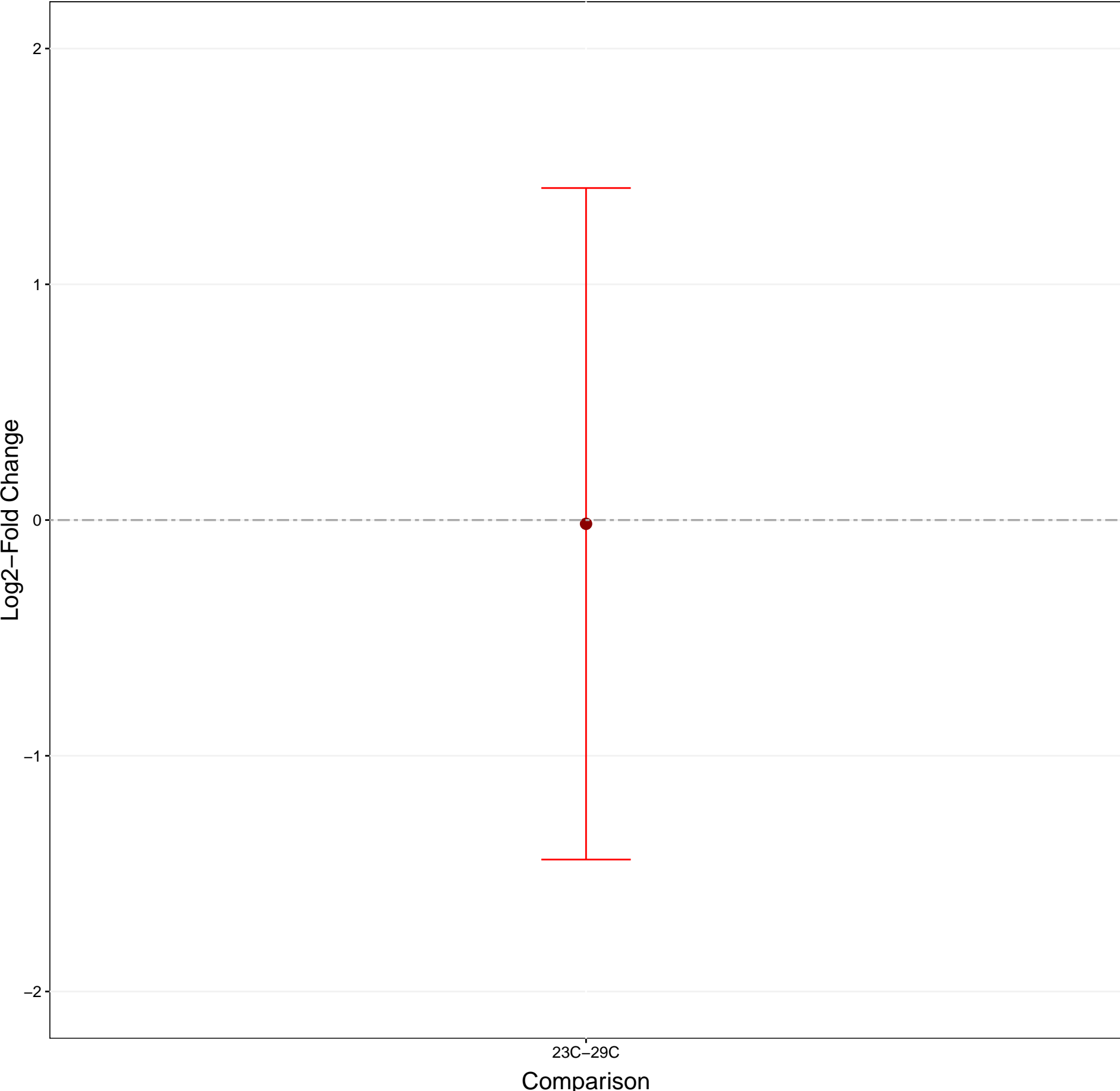
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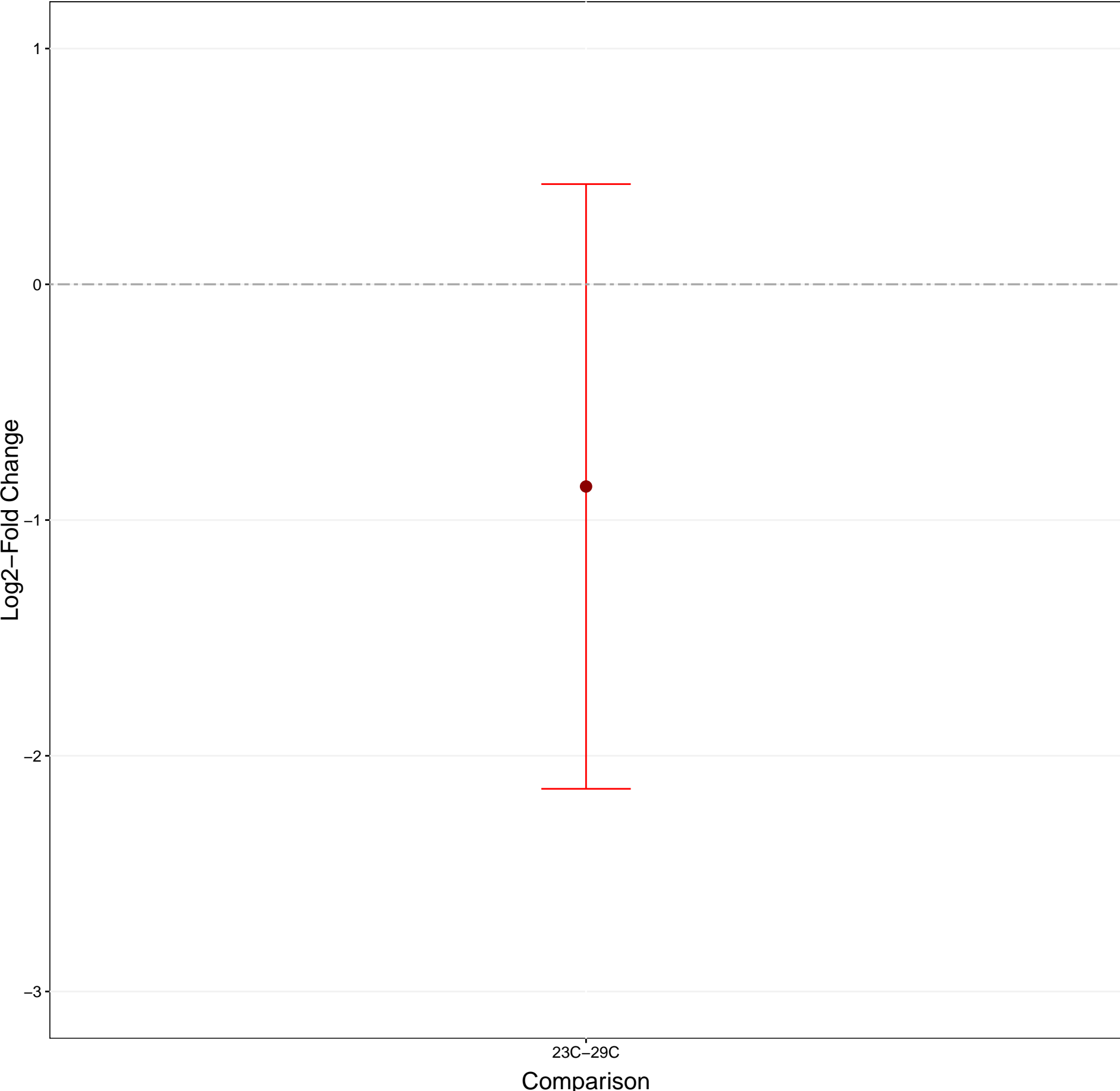
CHOYP\_LOC578599.6.8|m.43108



CHOYP\_LOC578627.1.1|m.61950

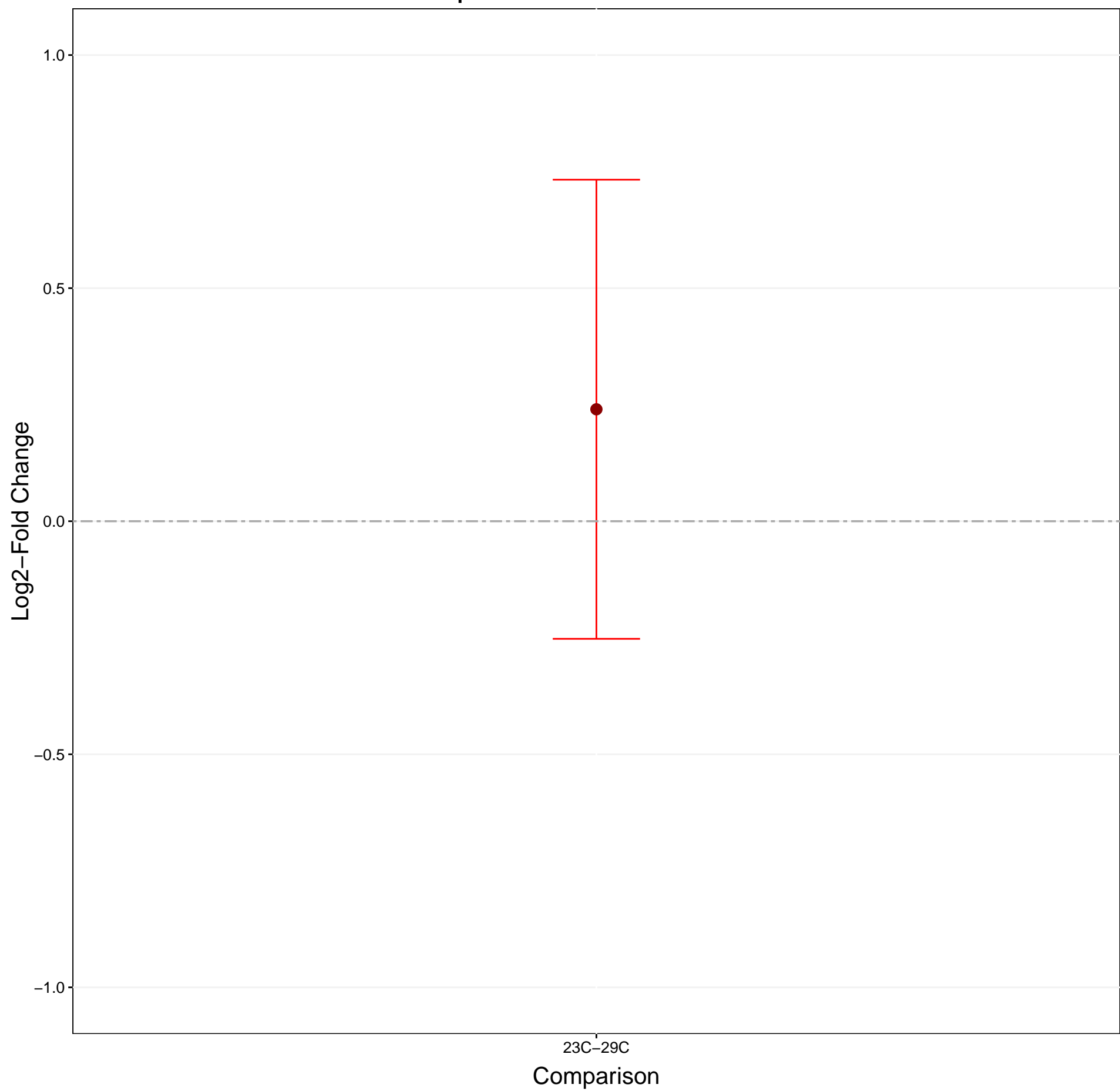


CHOYP\_LOC578672.2.2|m.44884

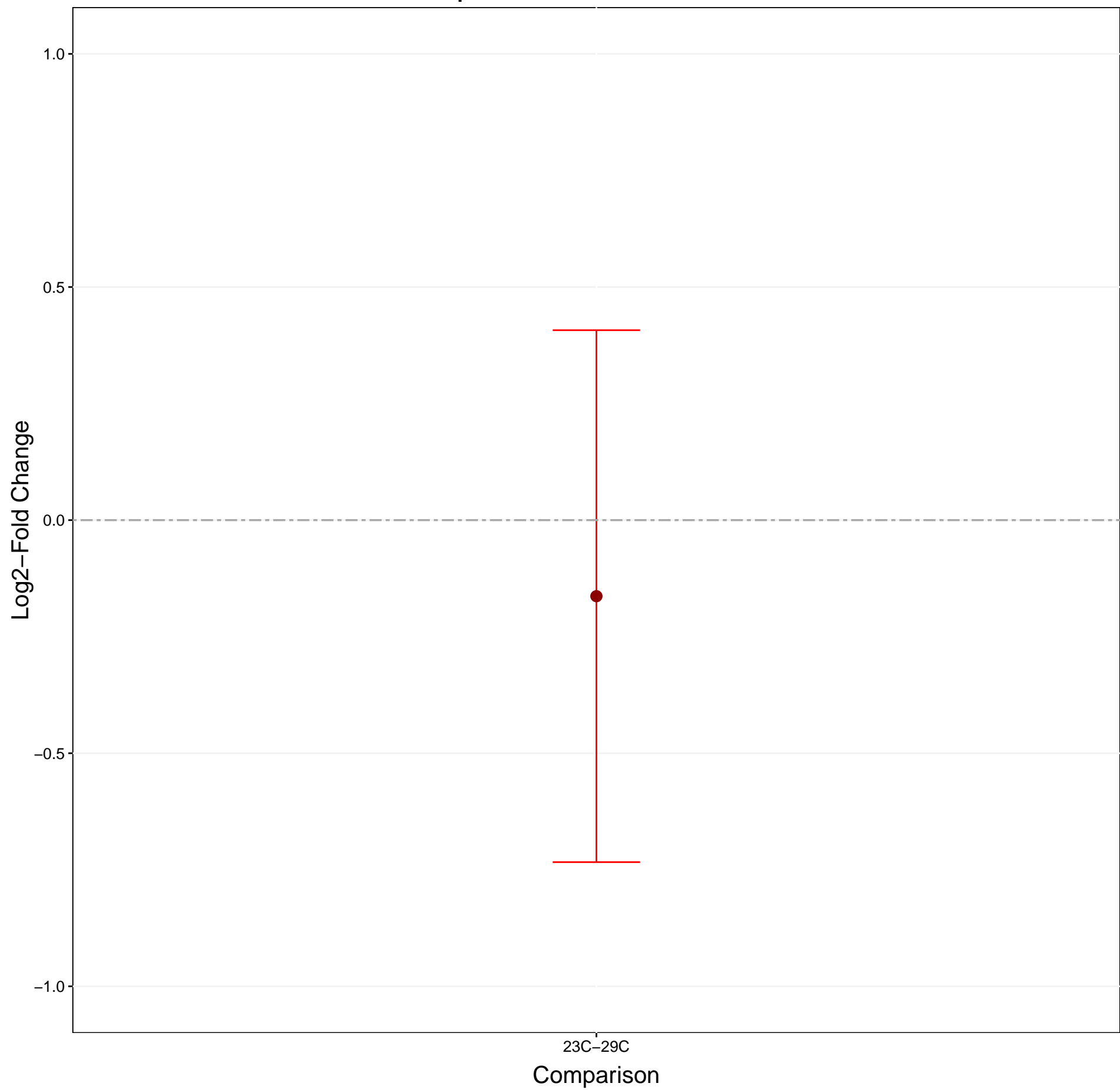


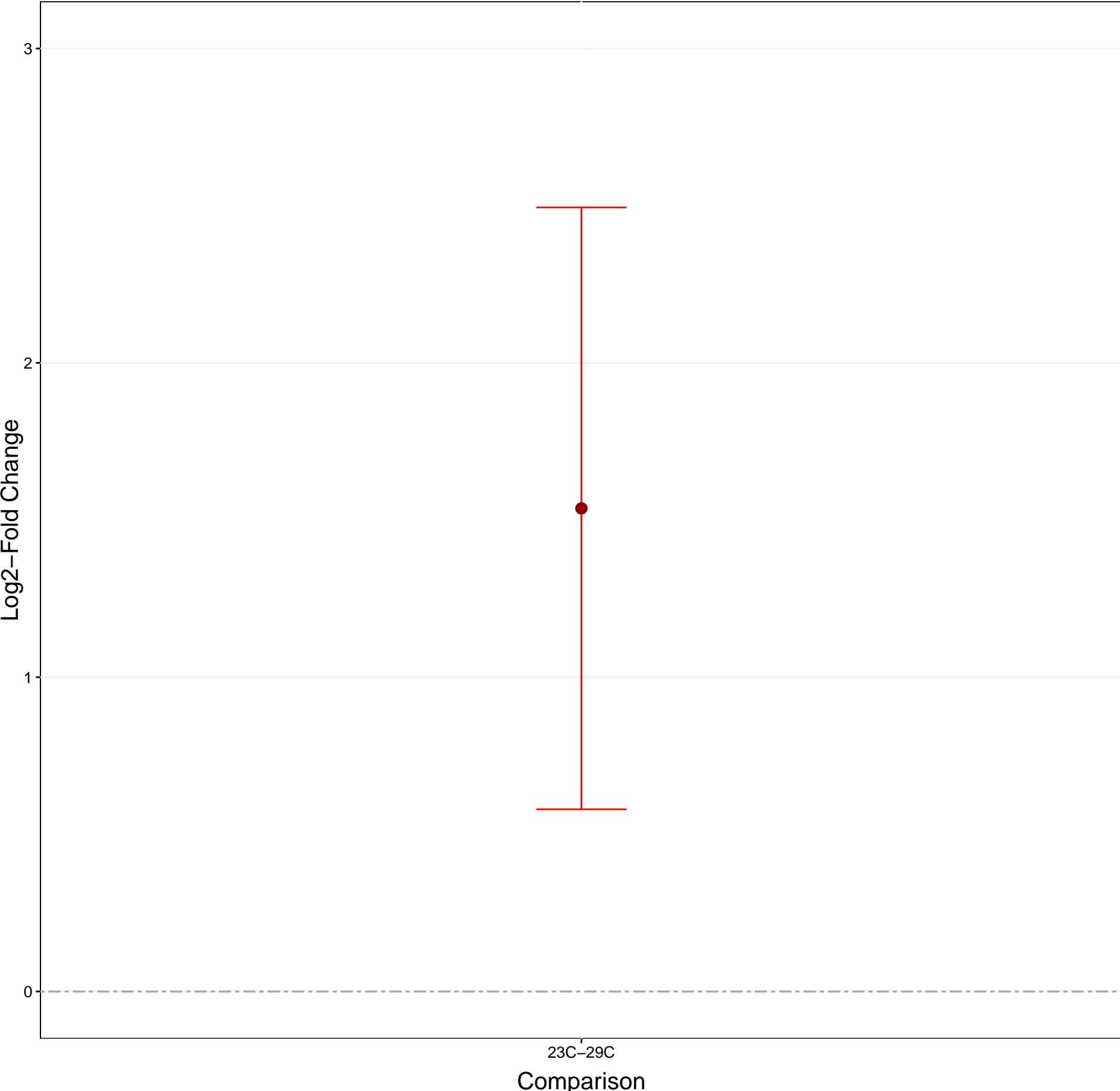


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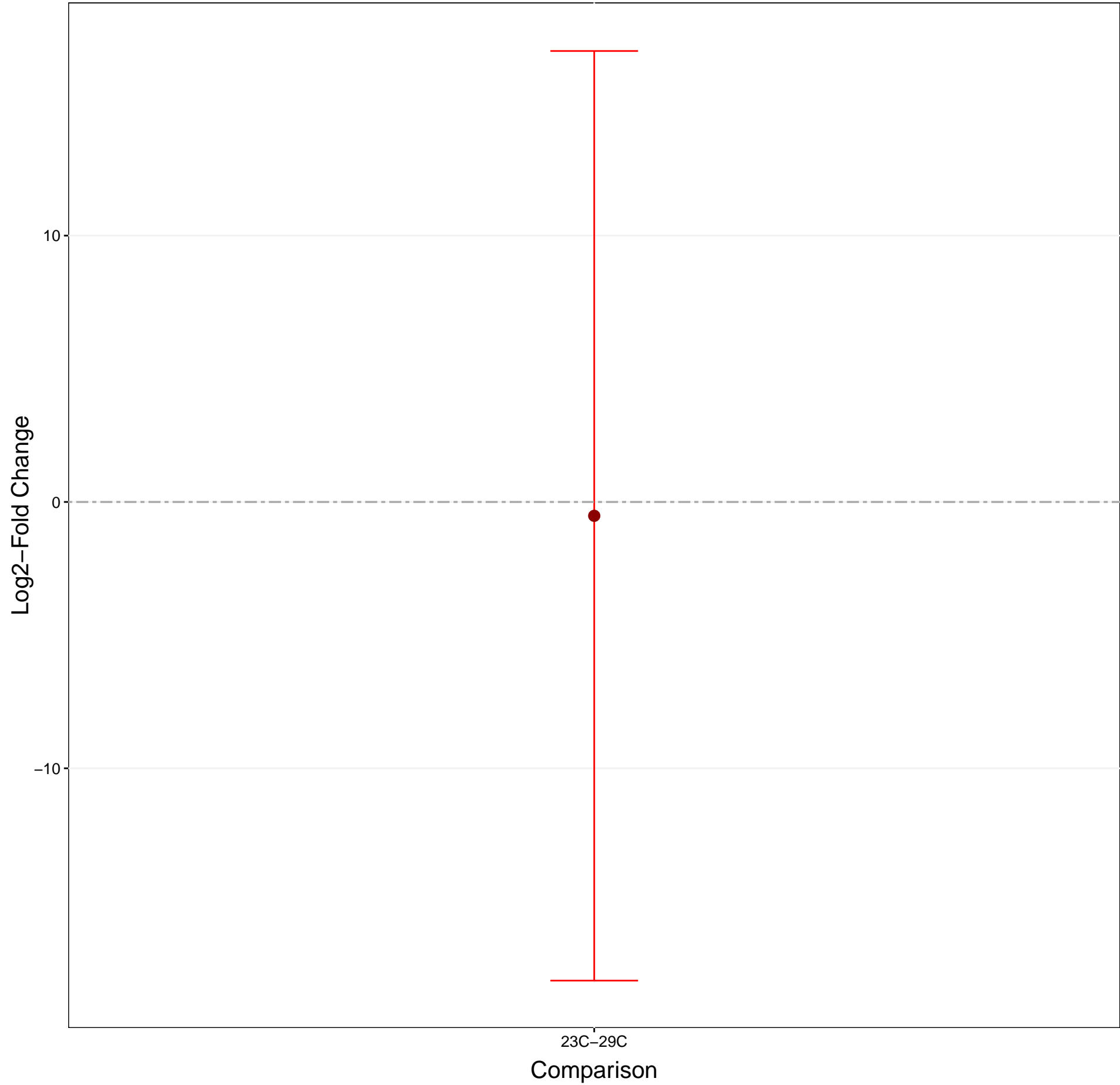


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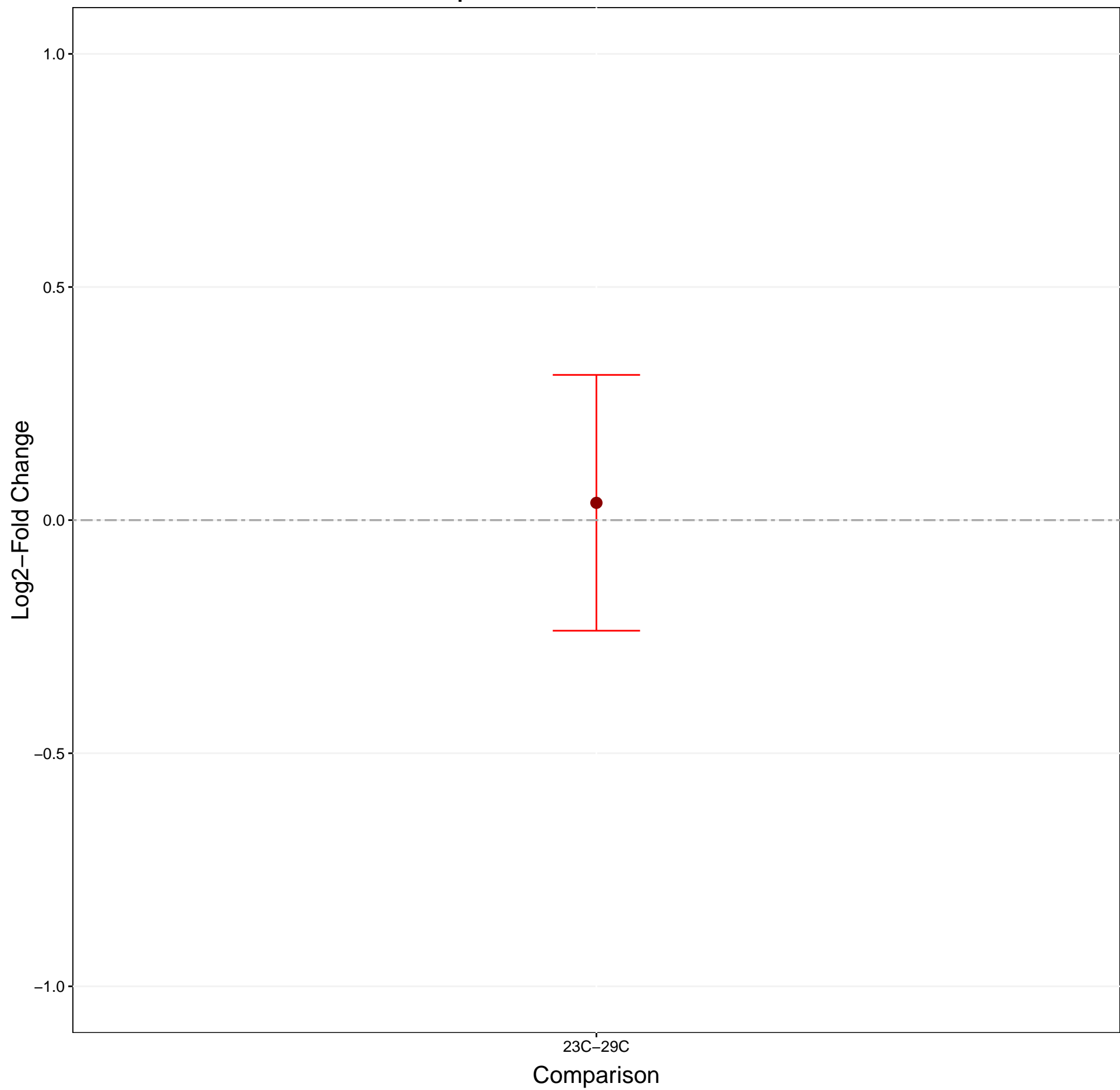




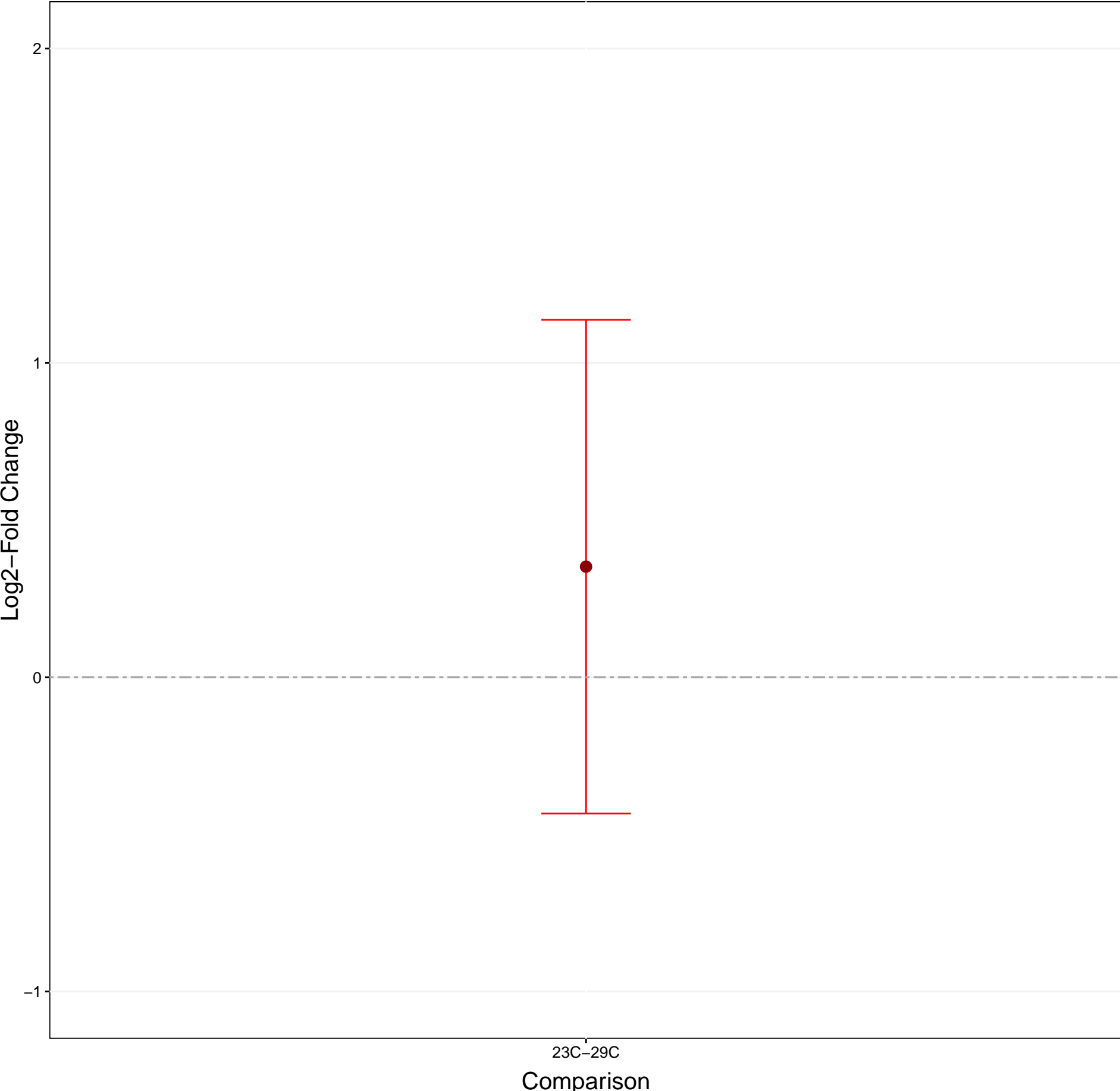
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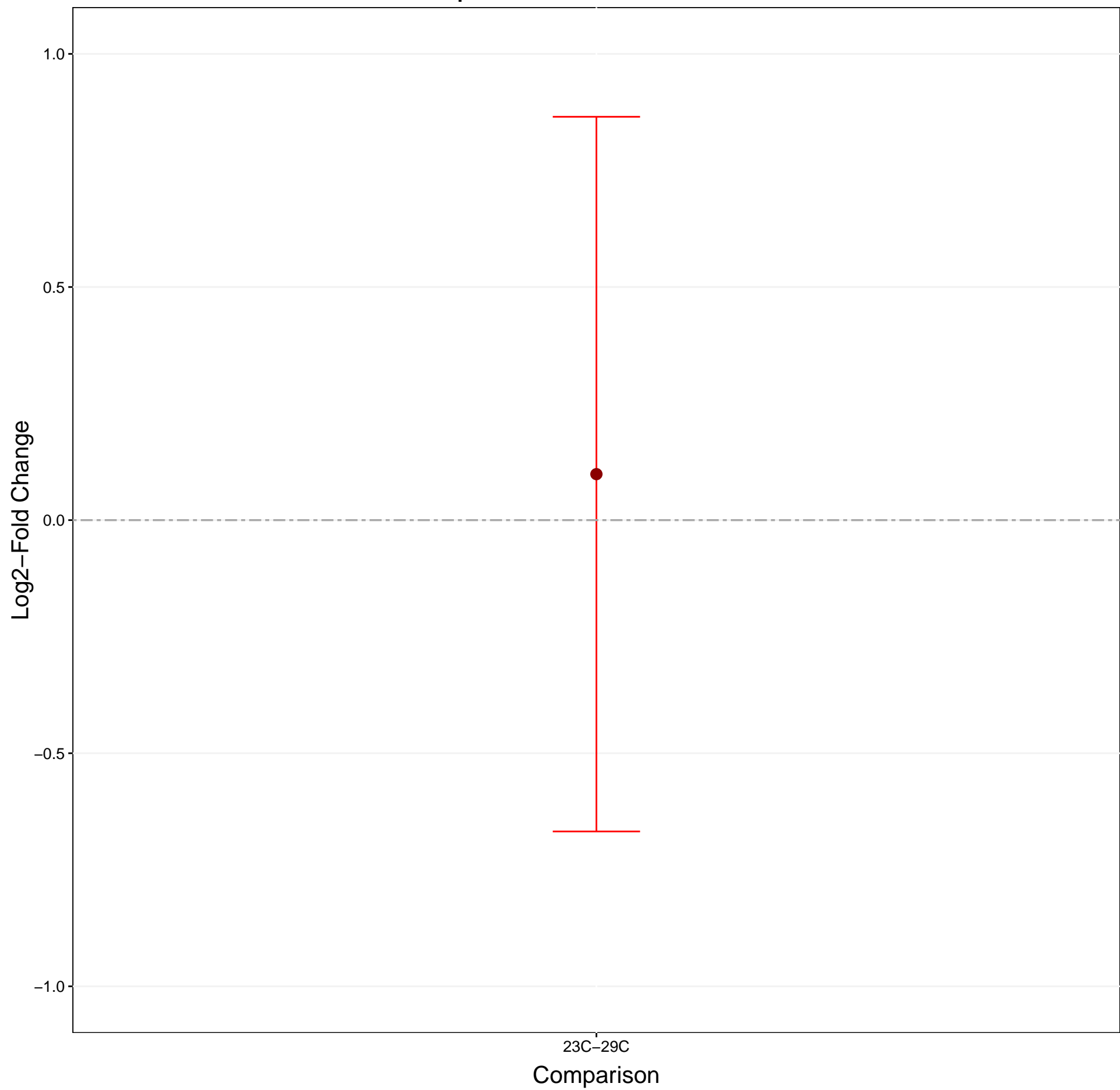
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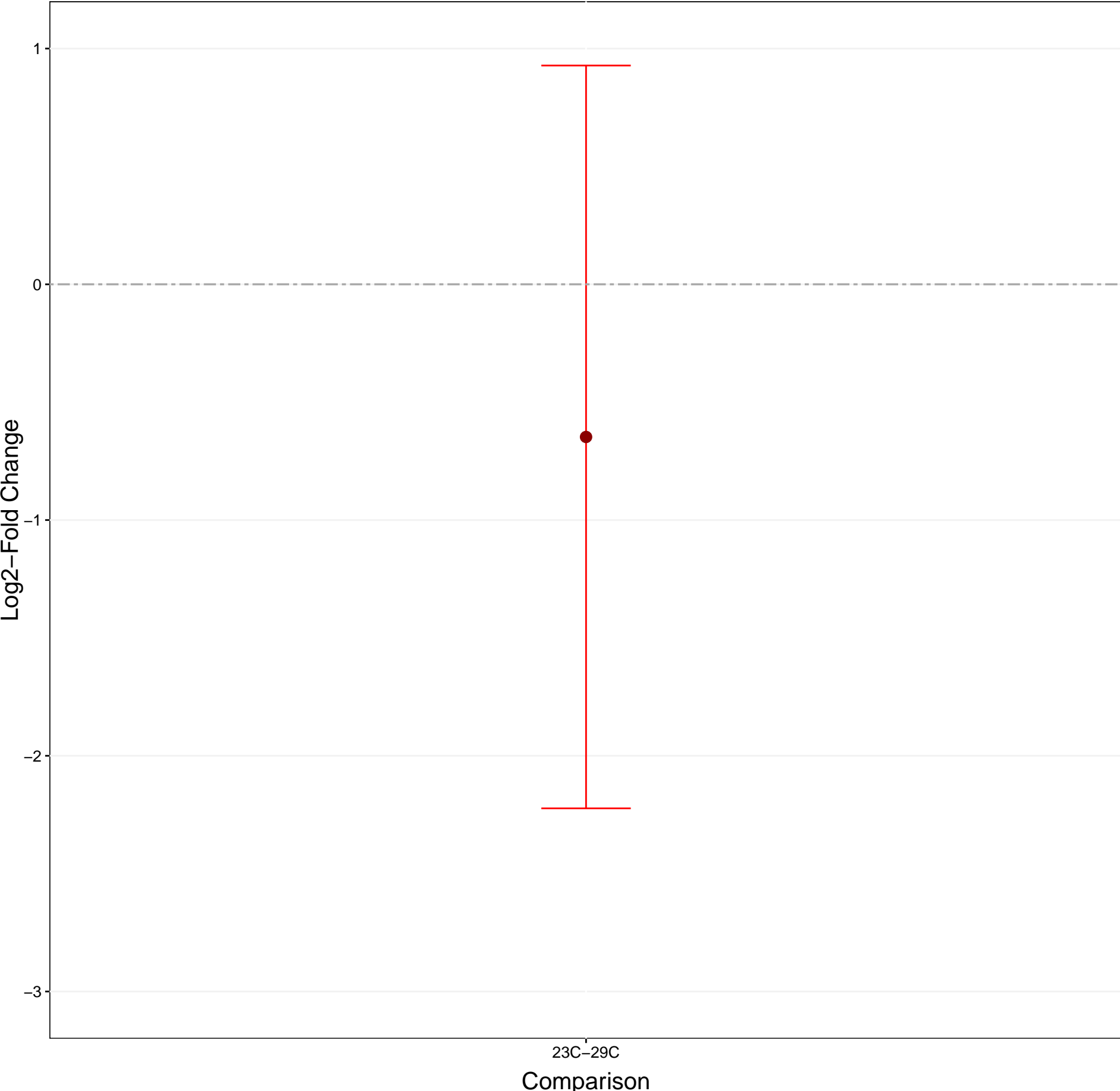
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# CHOYP\_LOC579737.1.1|m.14356

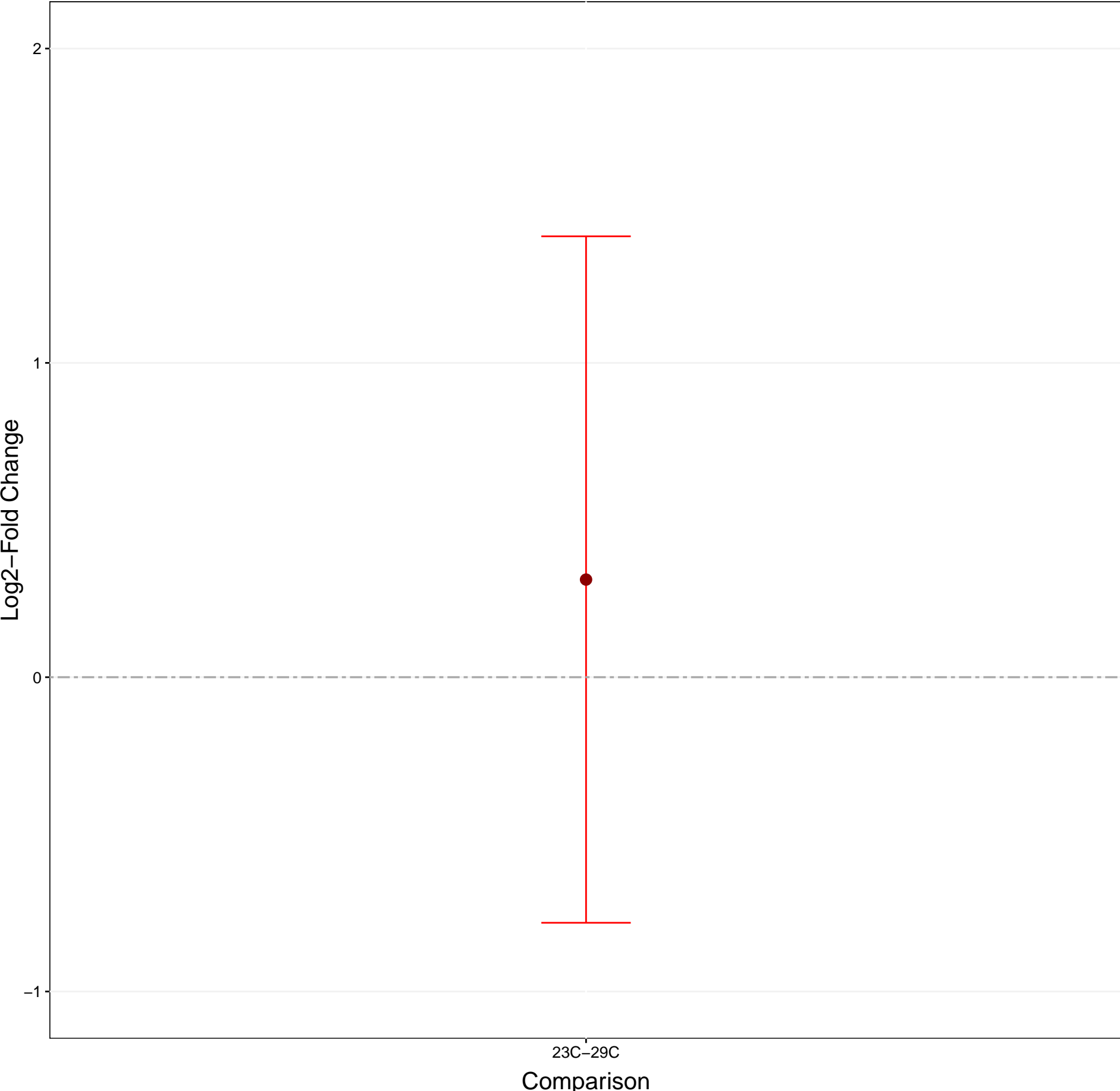


CHOYP\_LOC579833.1.1|m.23271

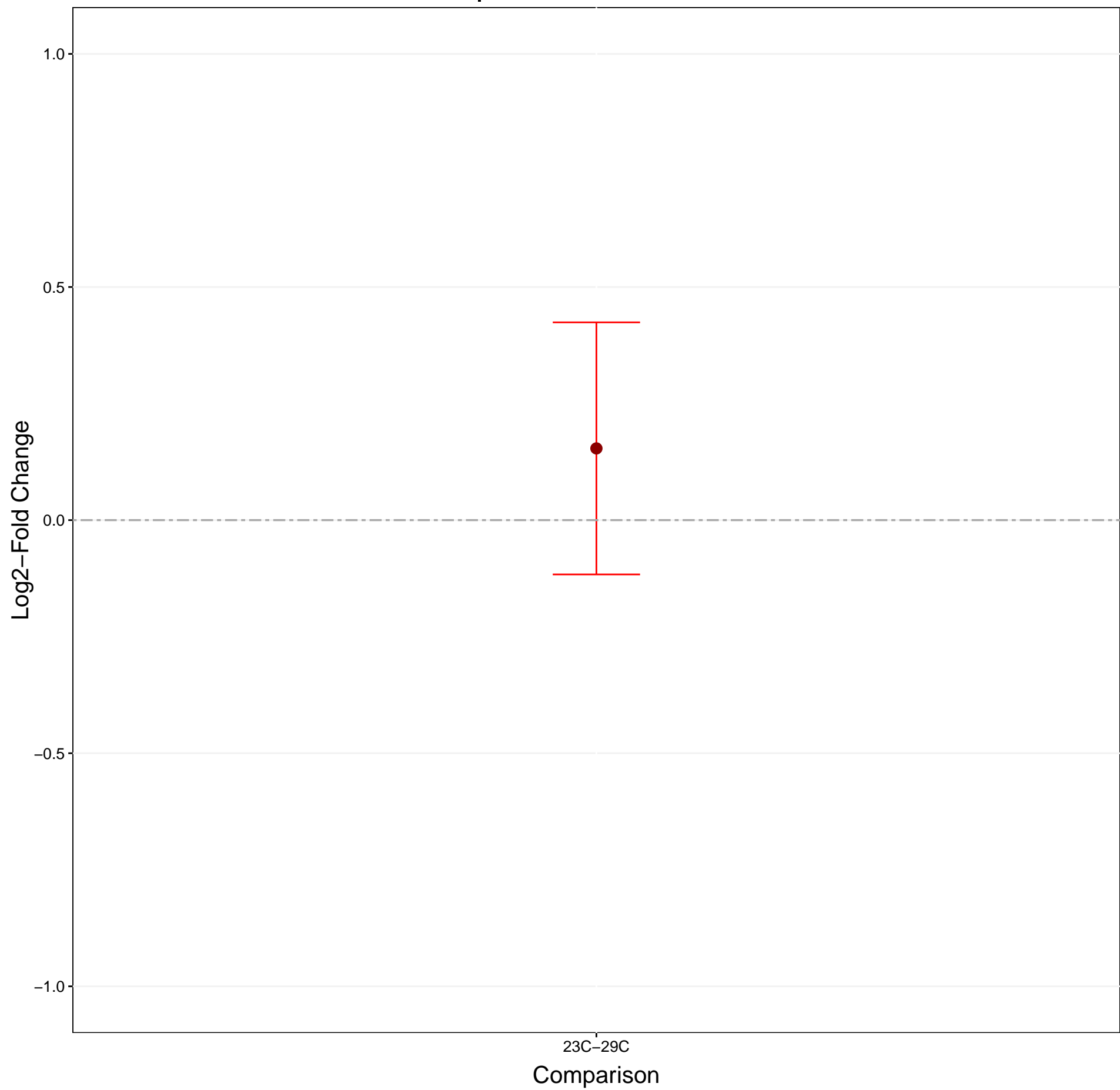




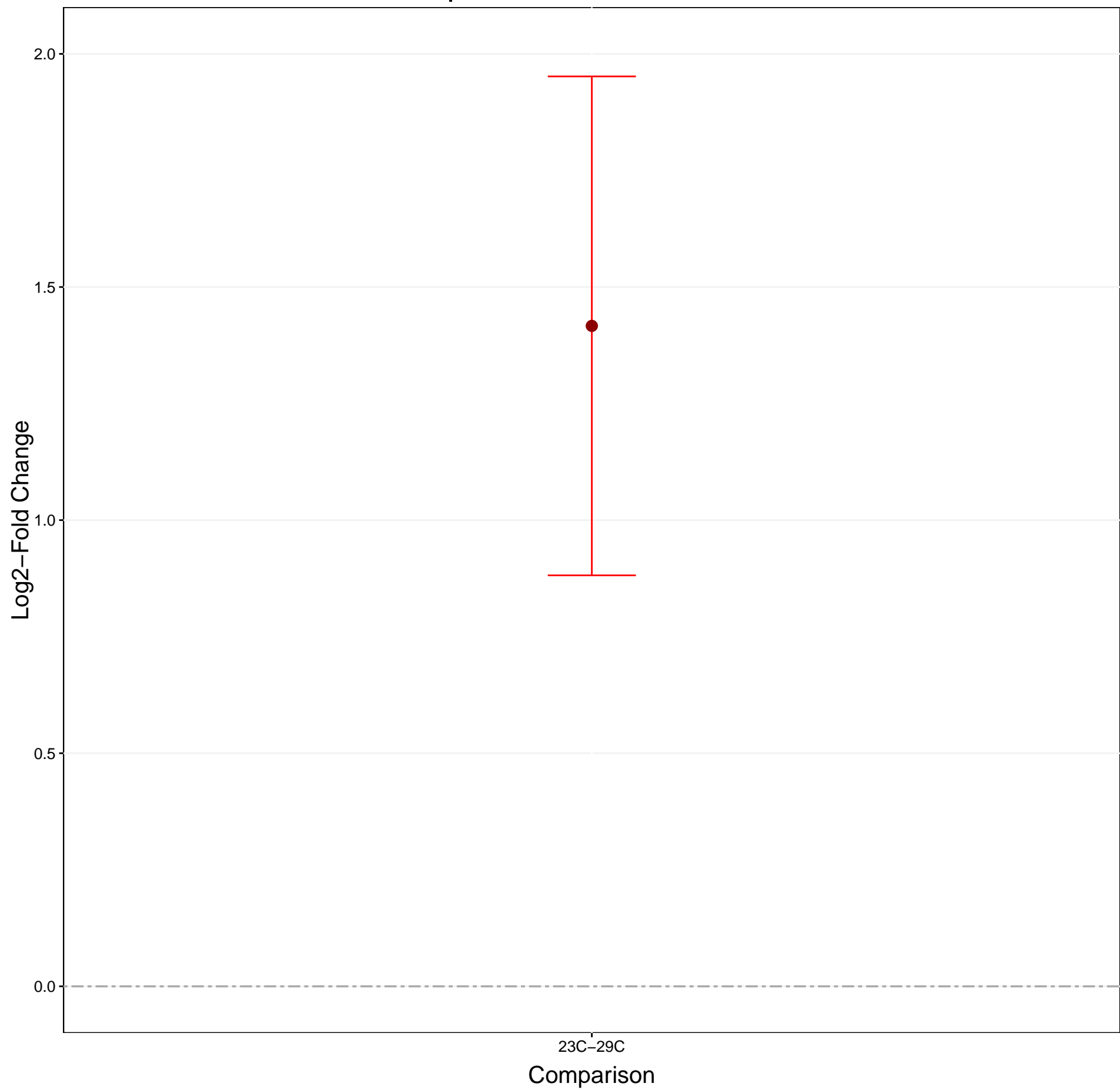
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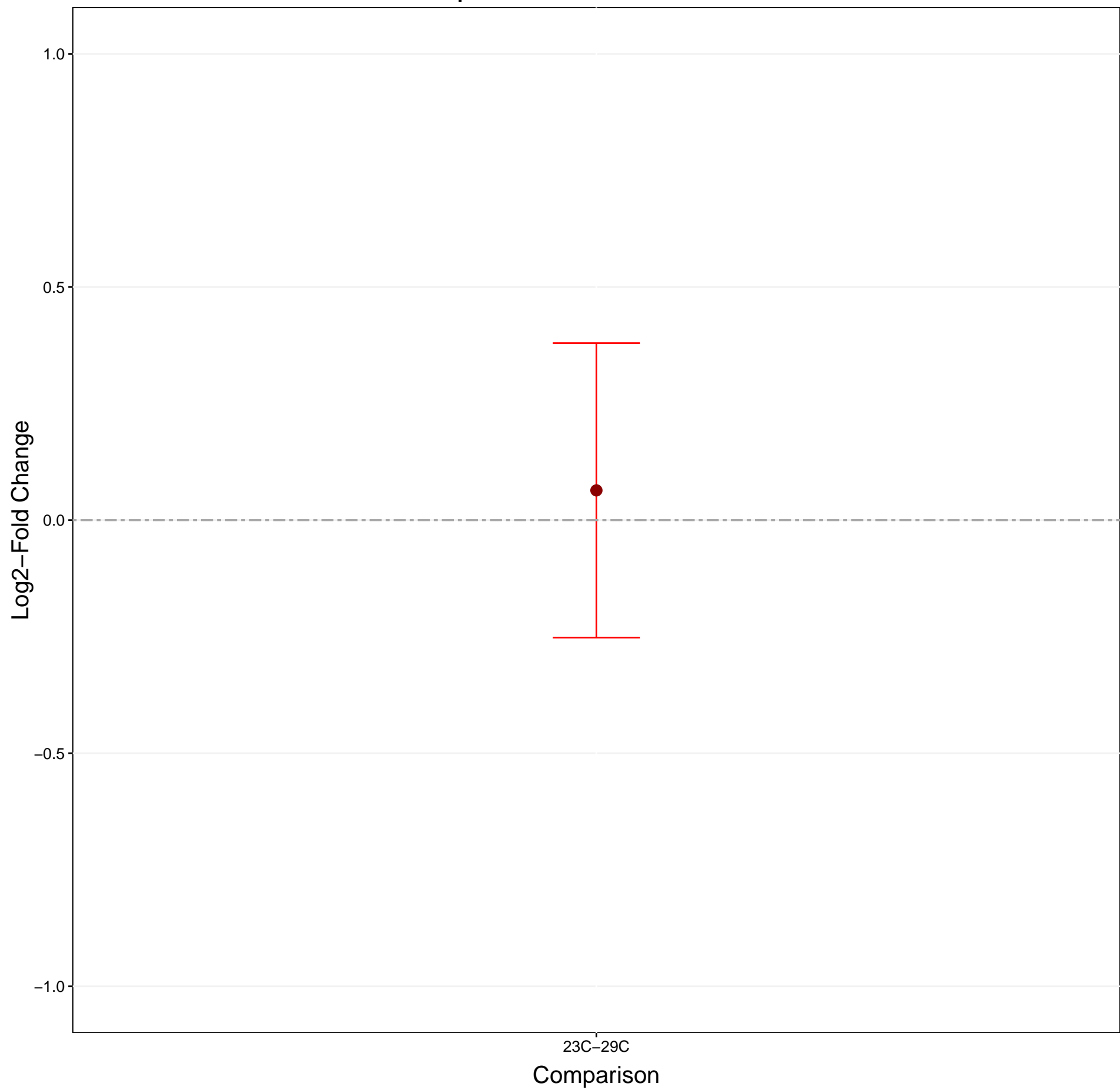
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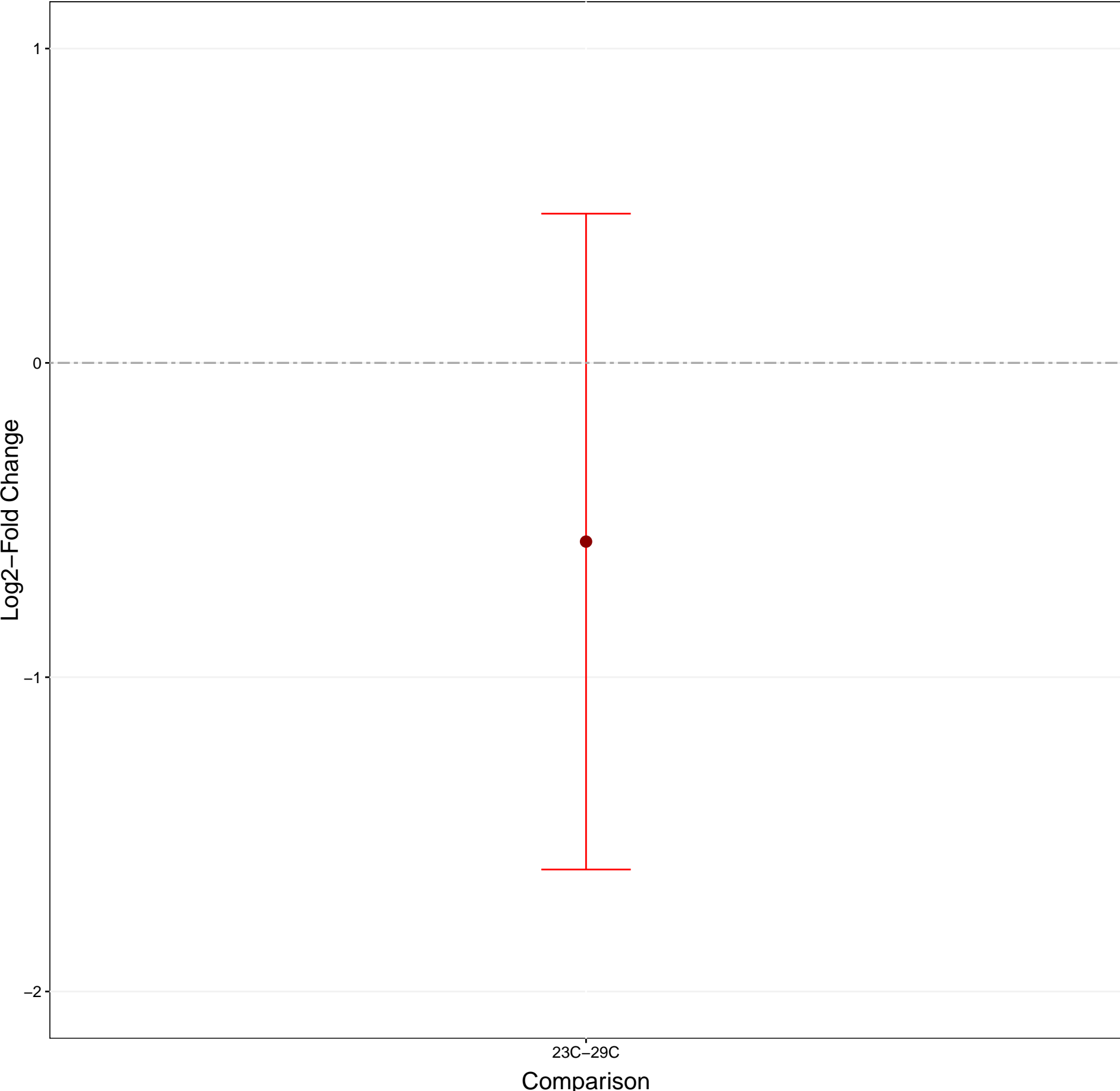
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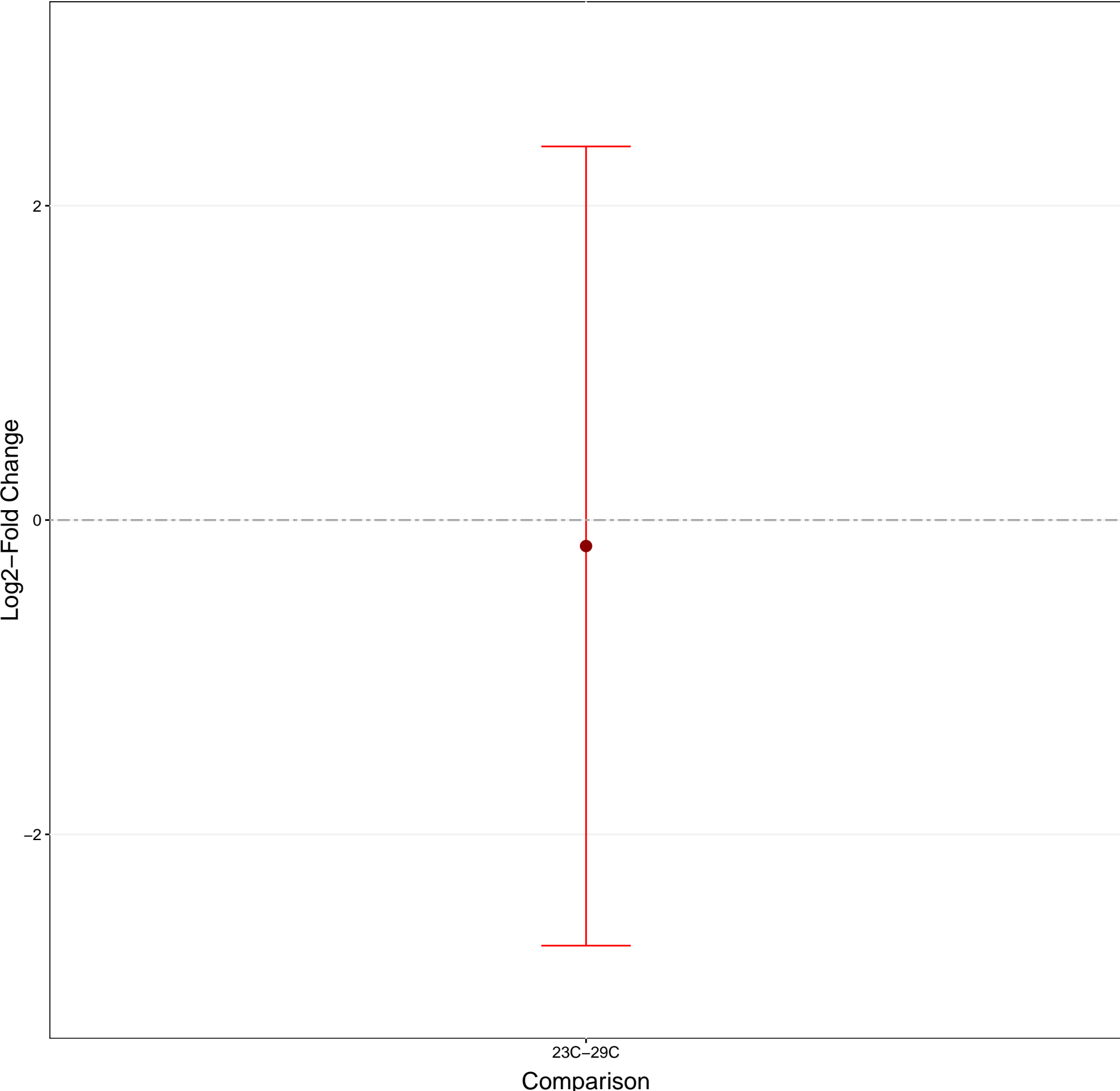
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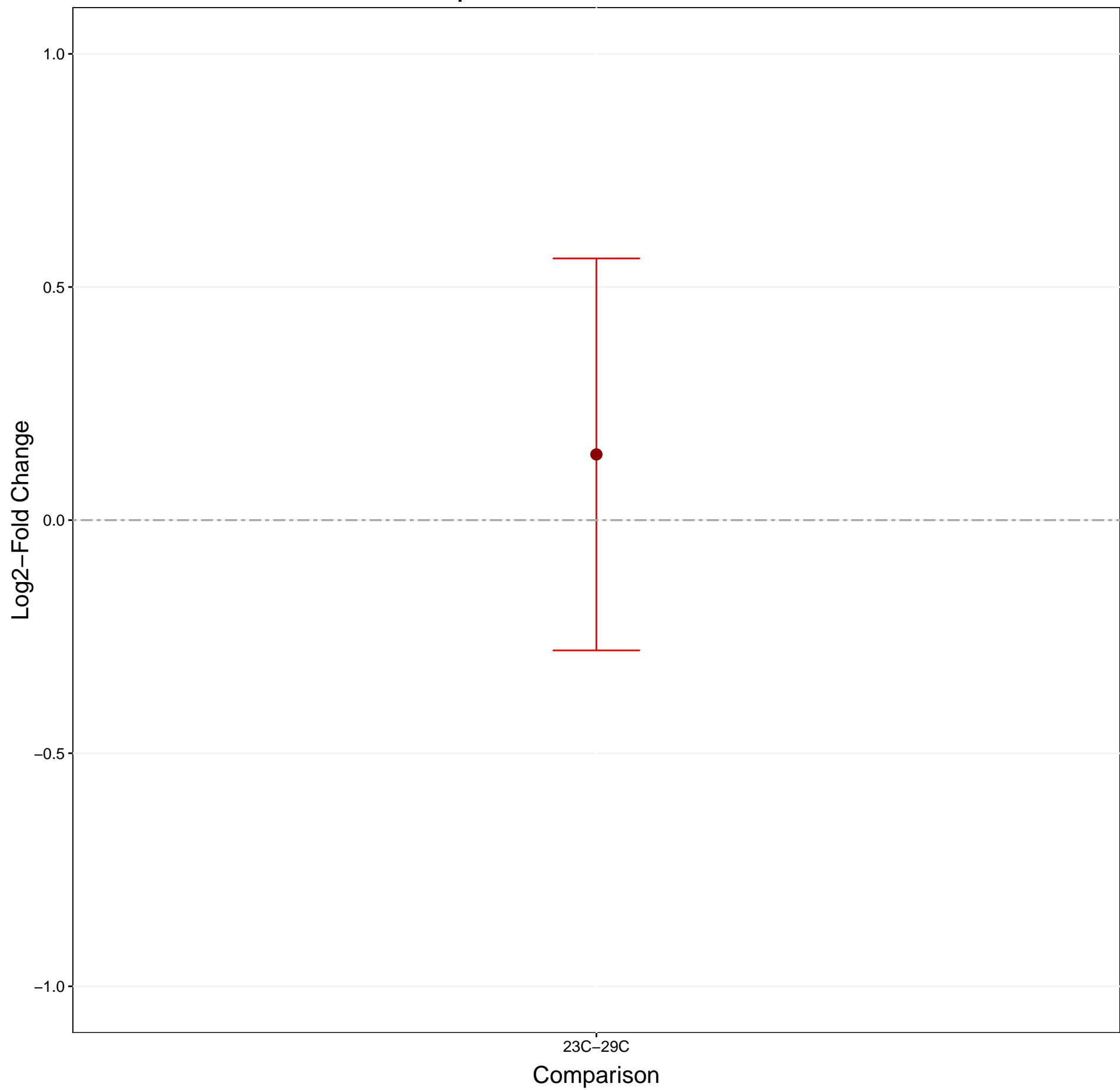
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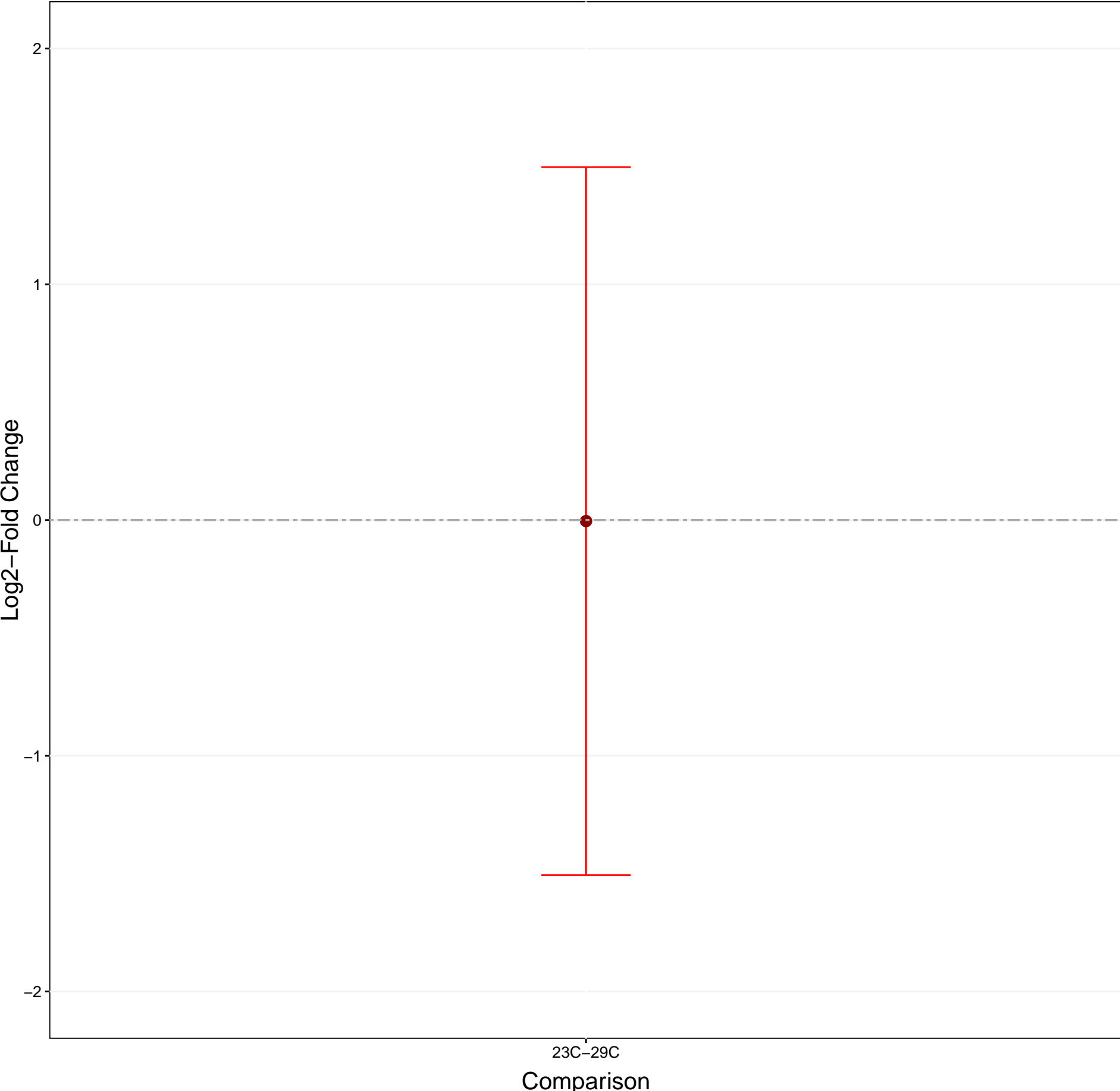
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# CHOYP\_LOC581387.1.1|m.56997

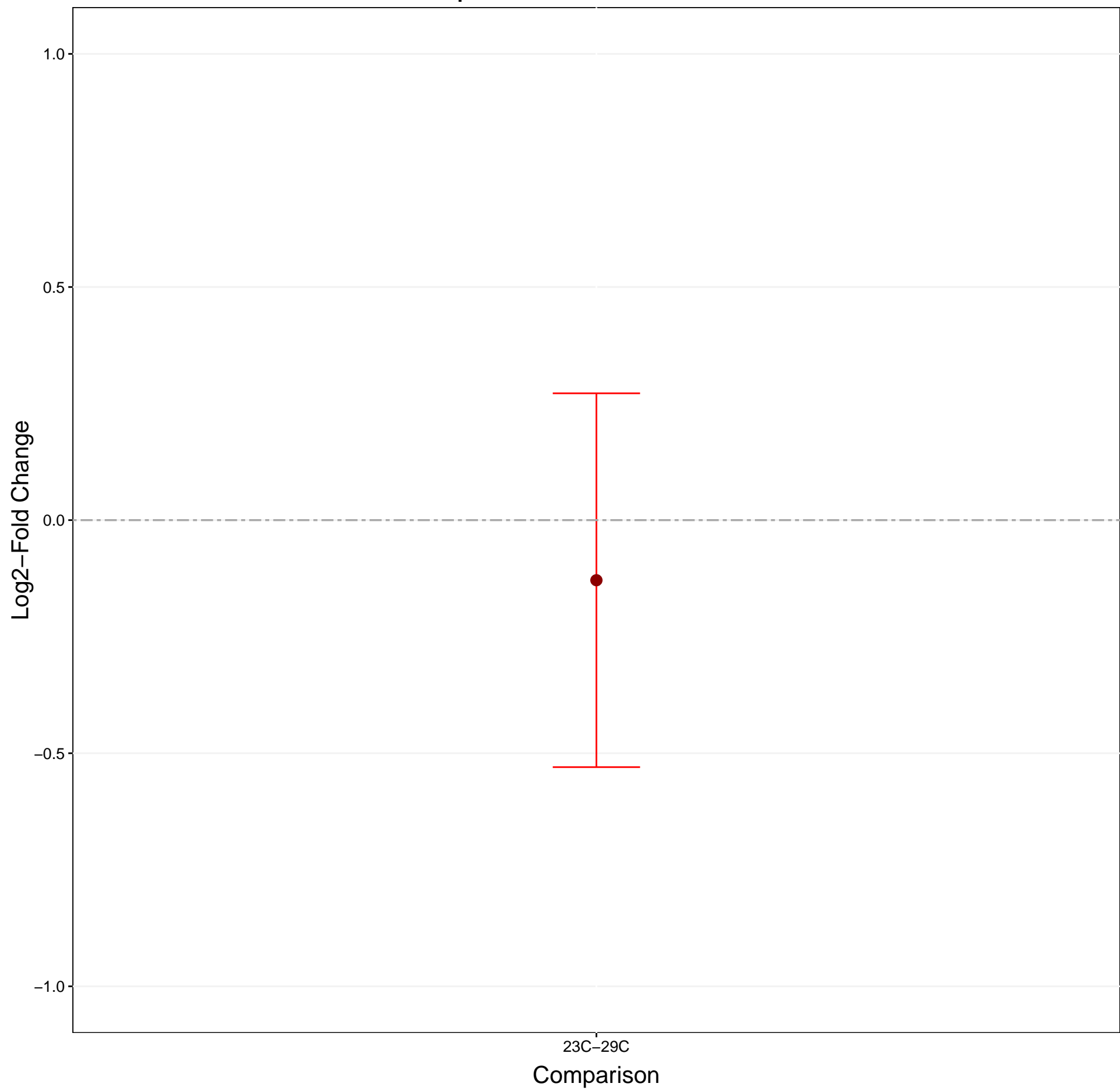


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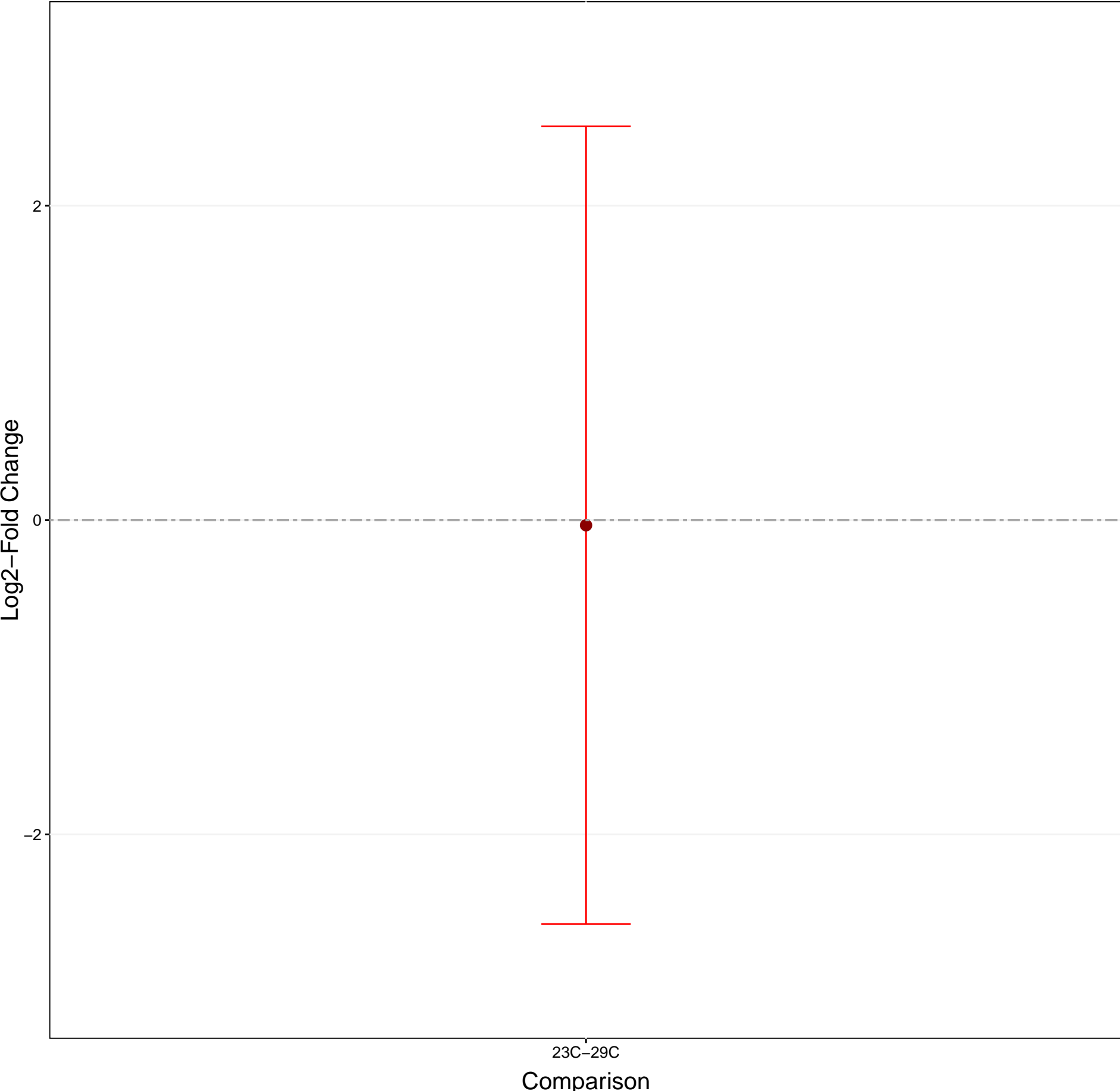




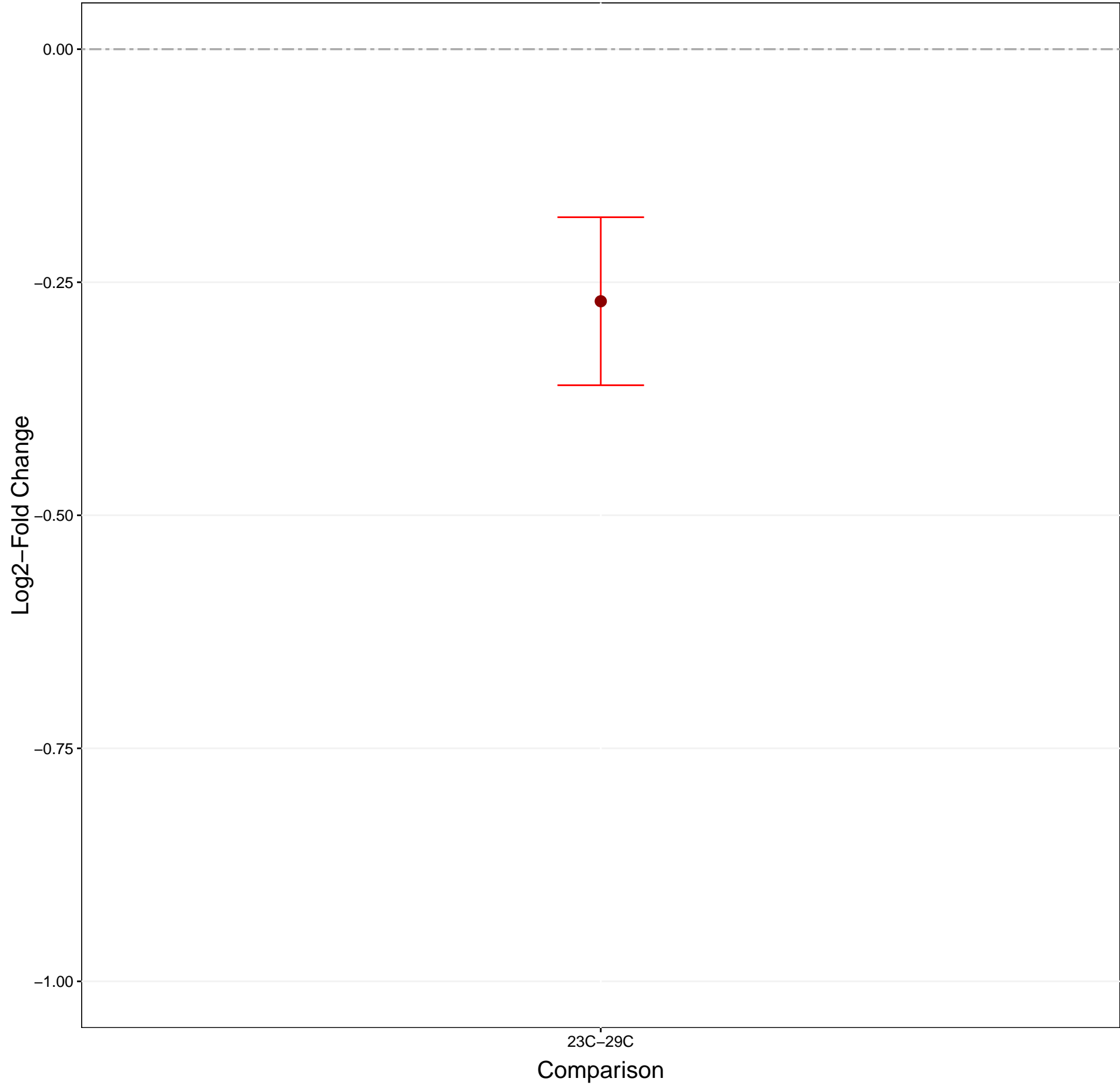
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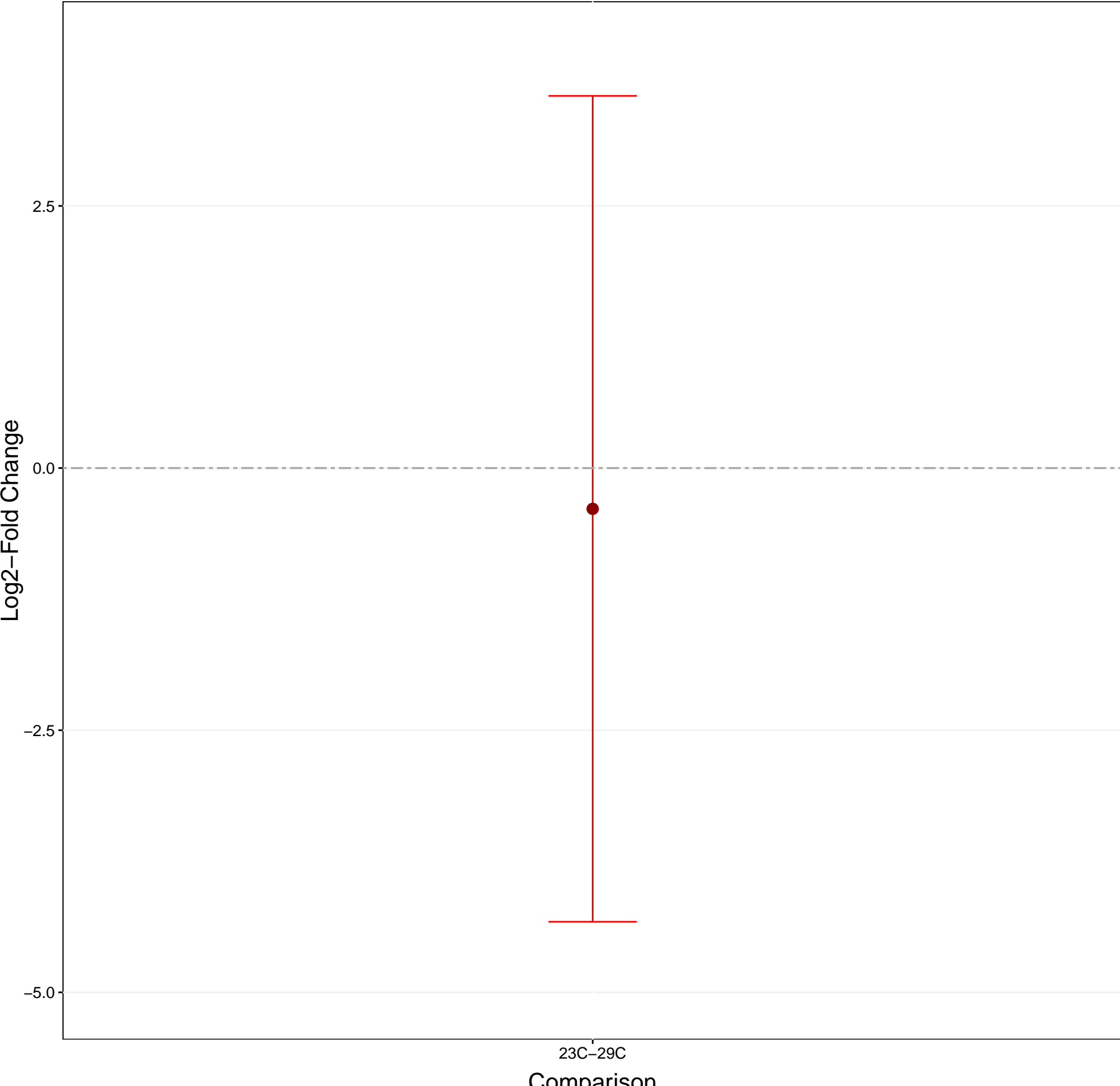
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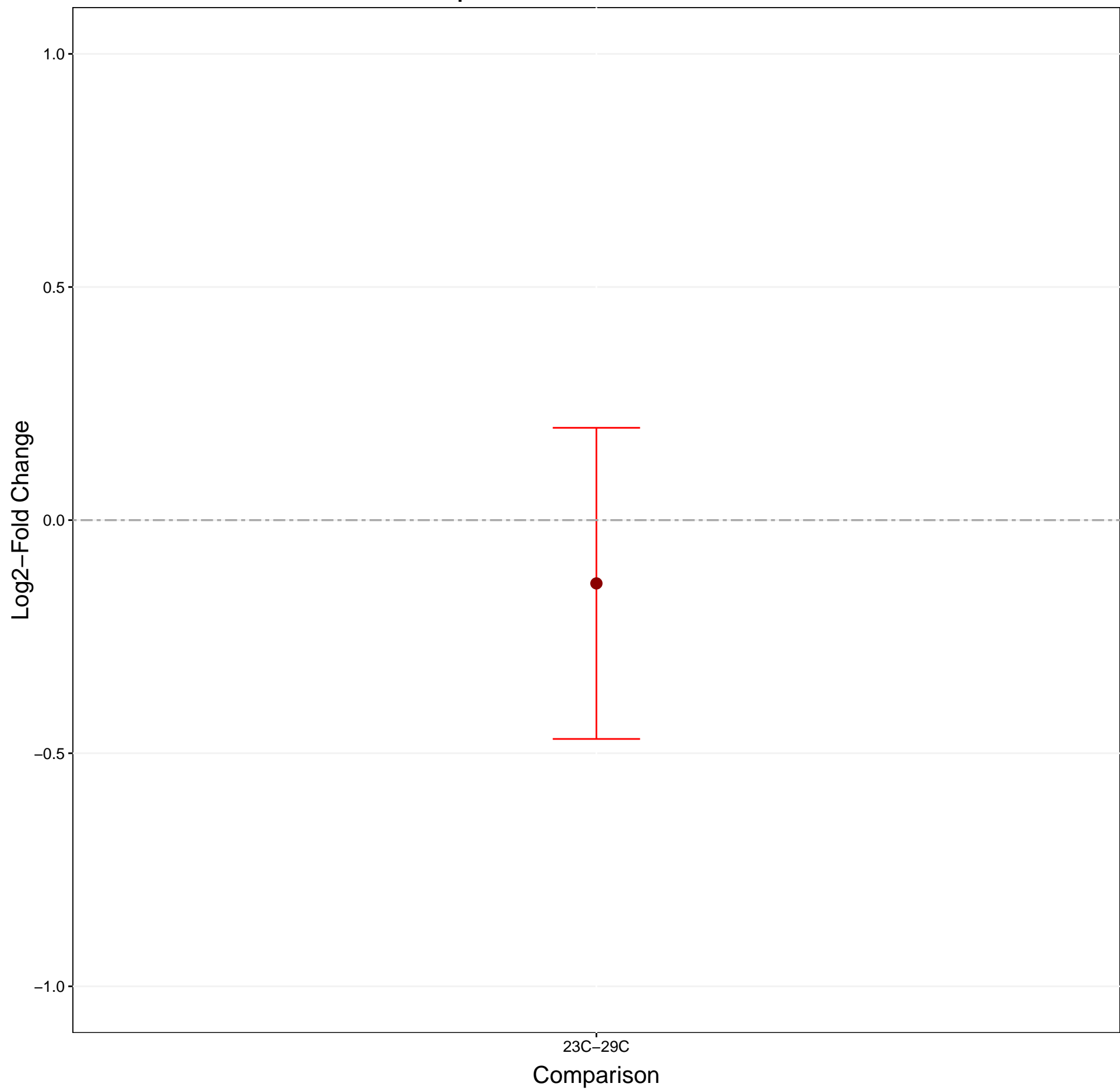
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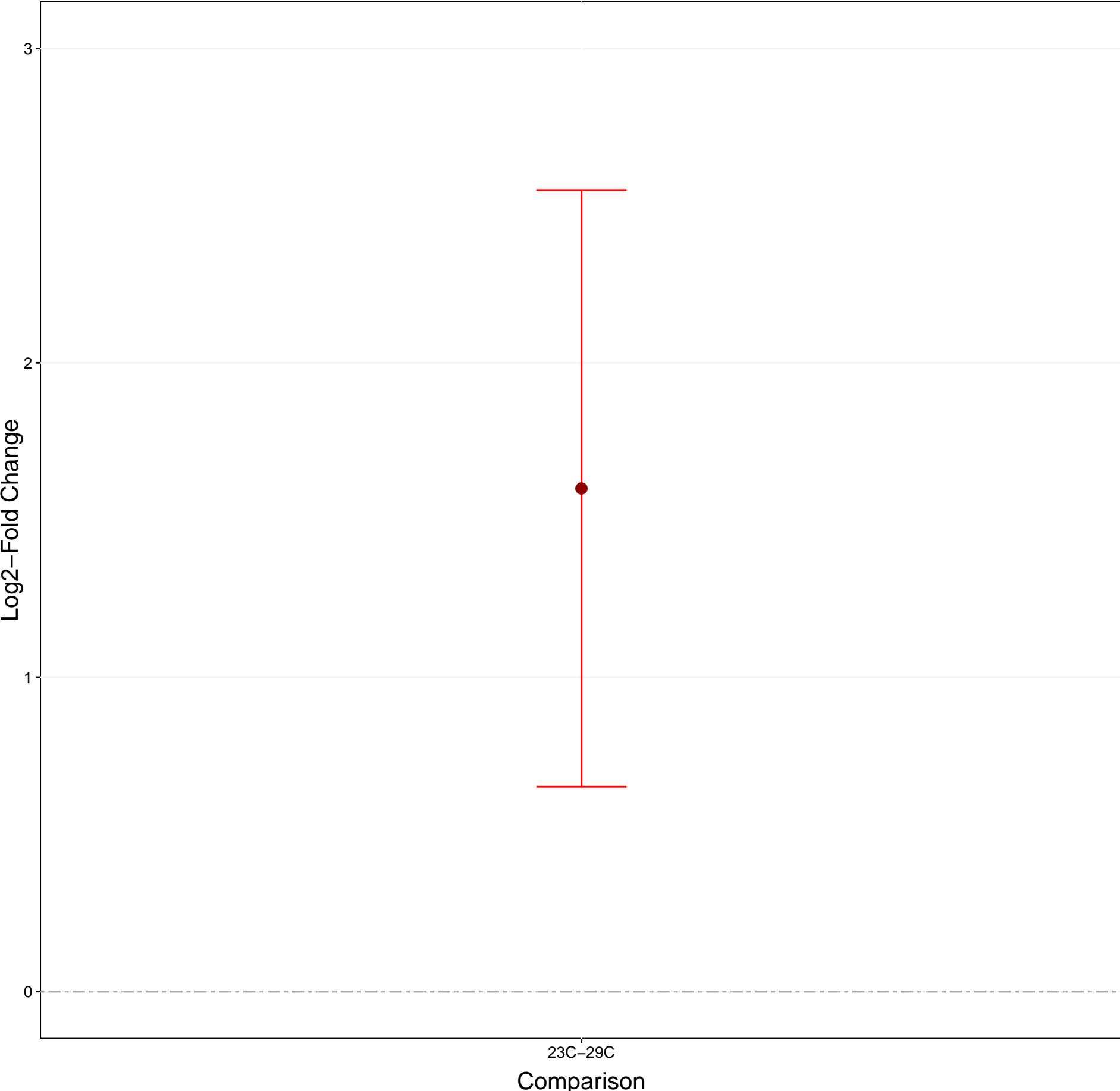


CHOYP\_LOC582784.1.1|m.53921

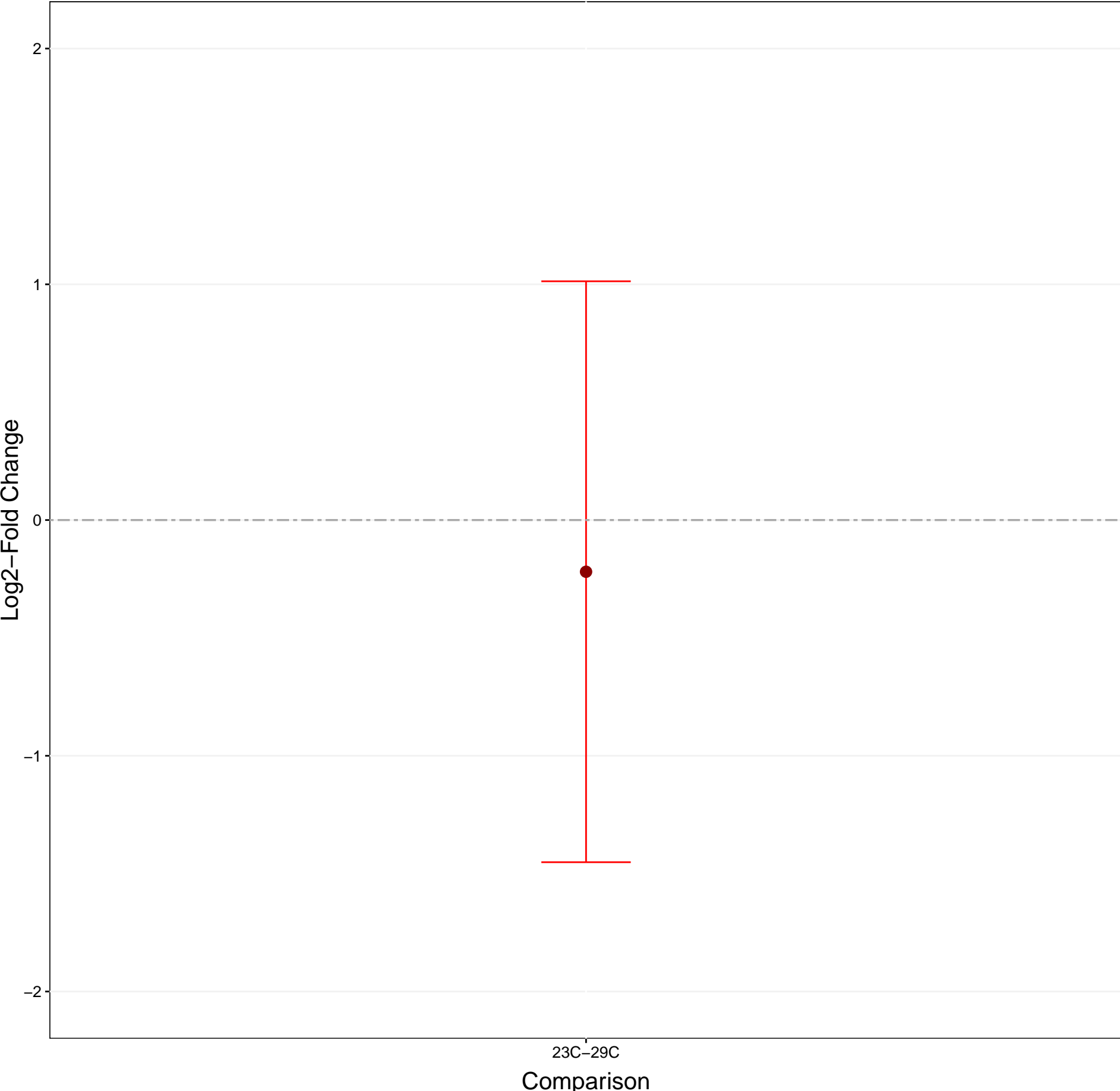


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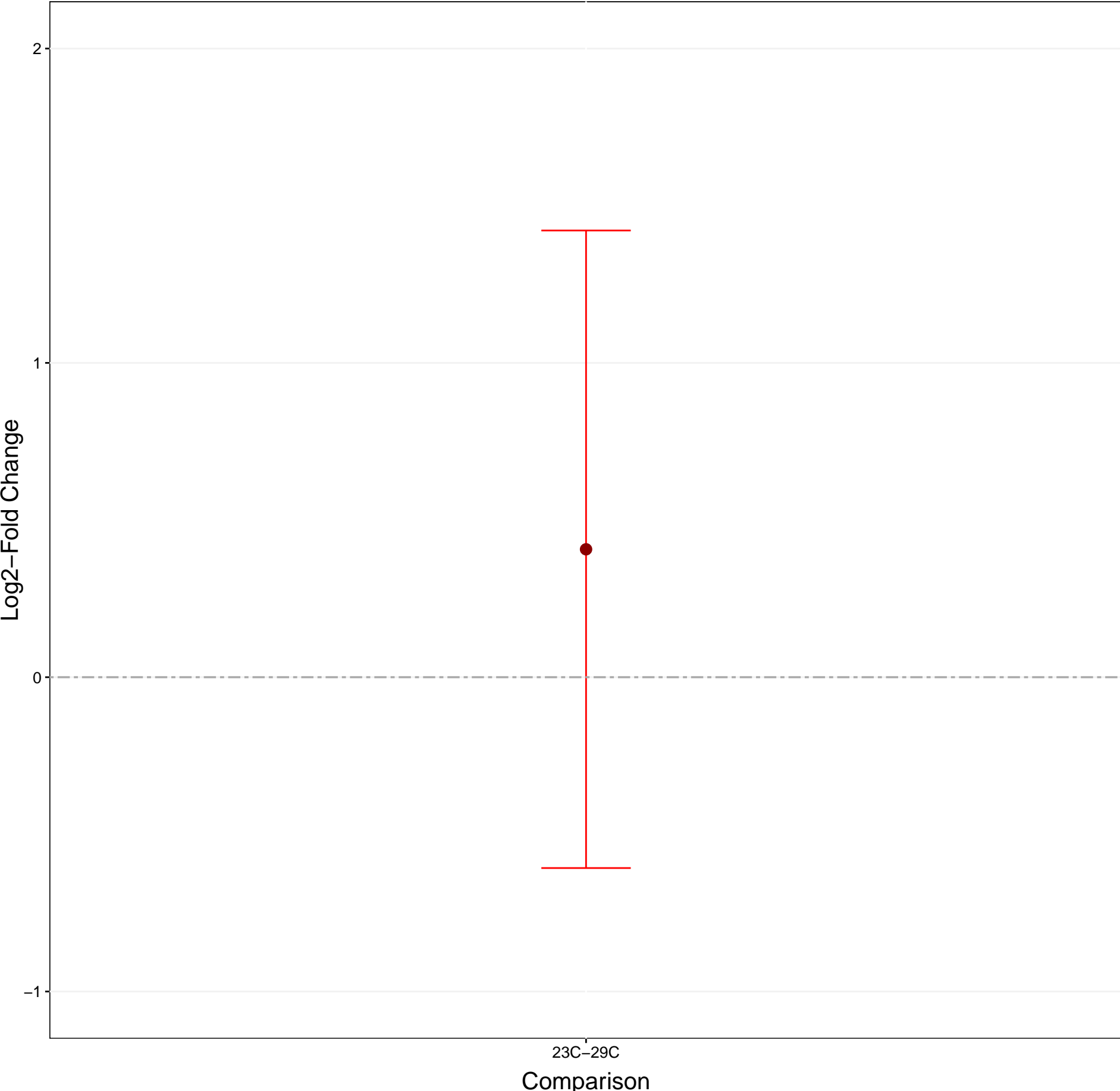




CHOYP\_LOC583472.1.1|m.25642

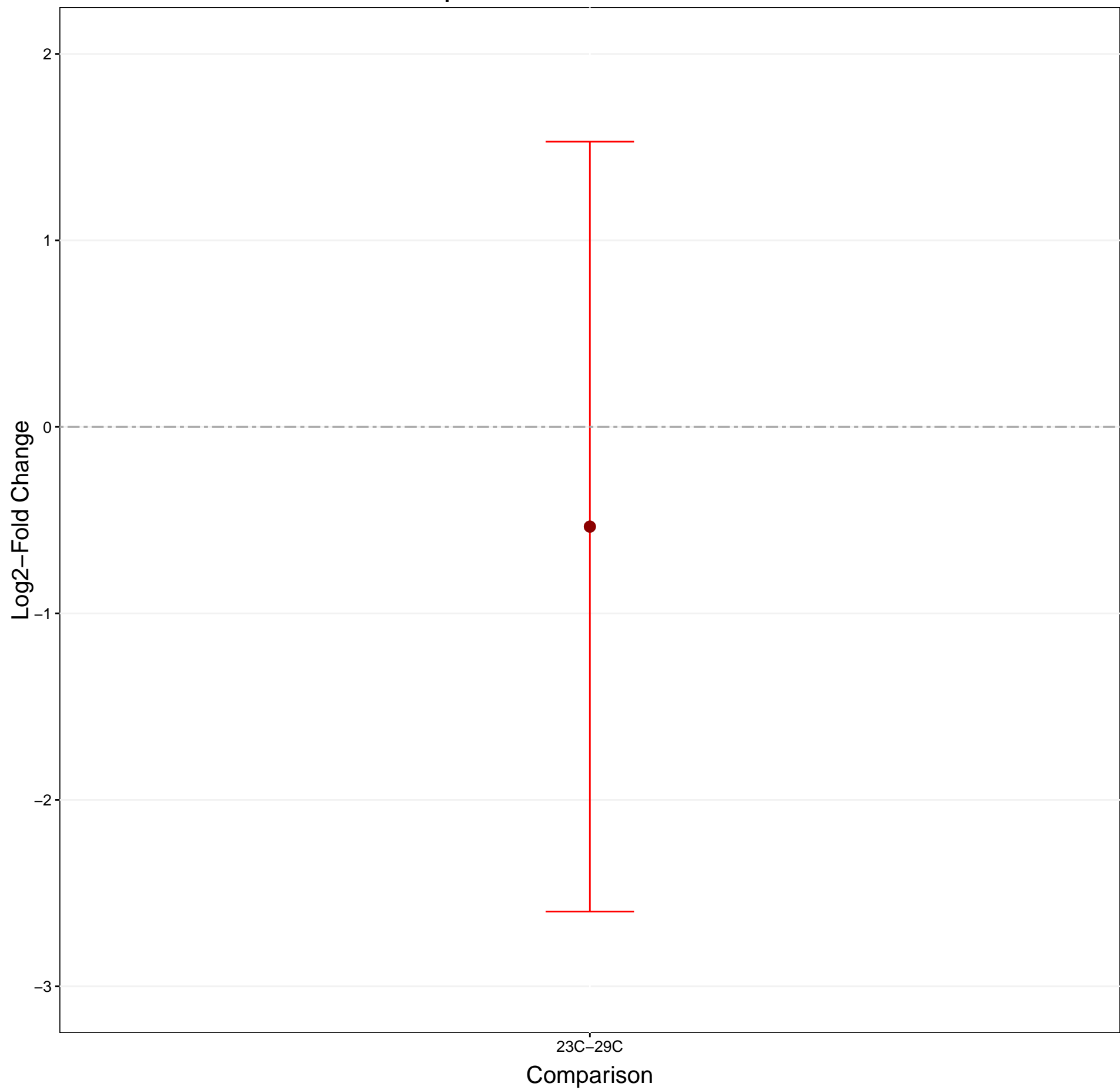


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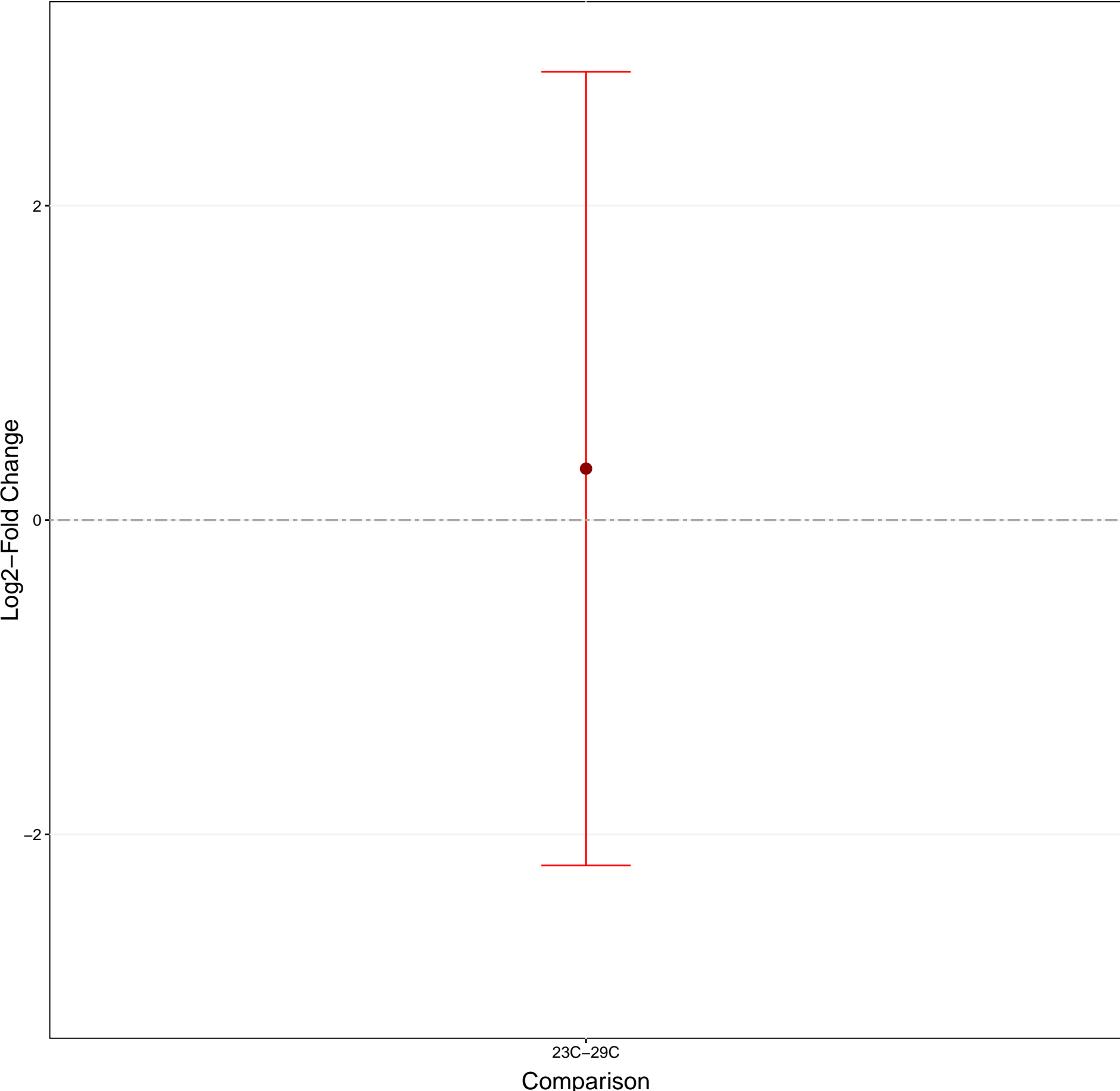




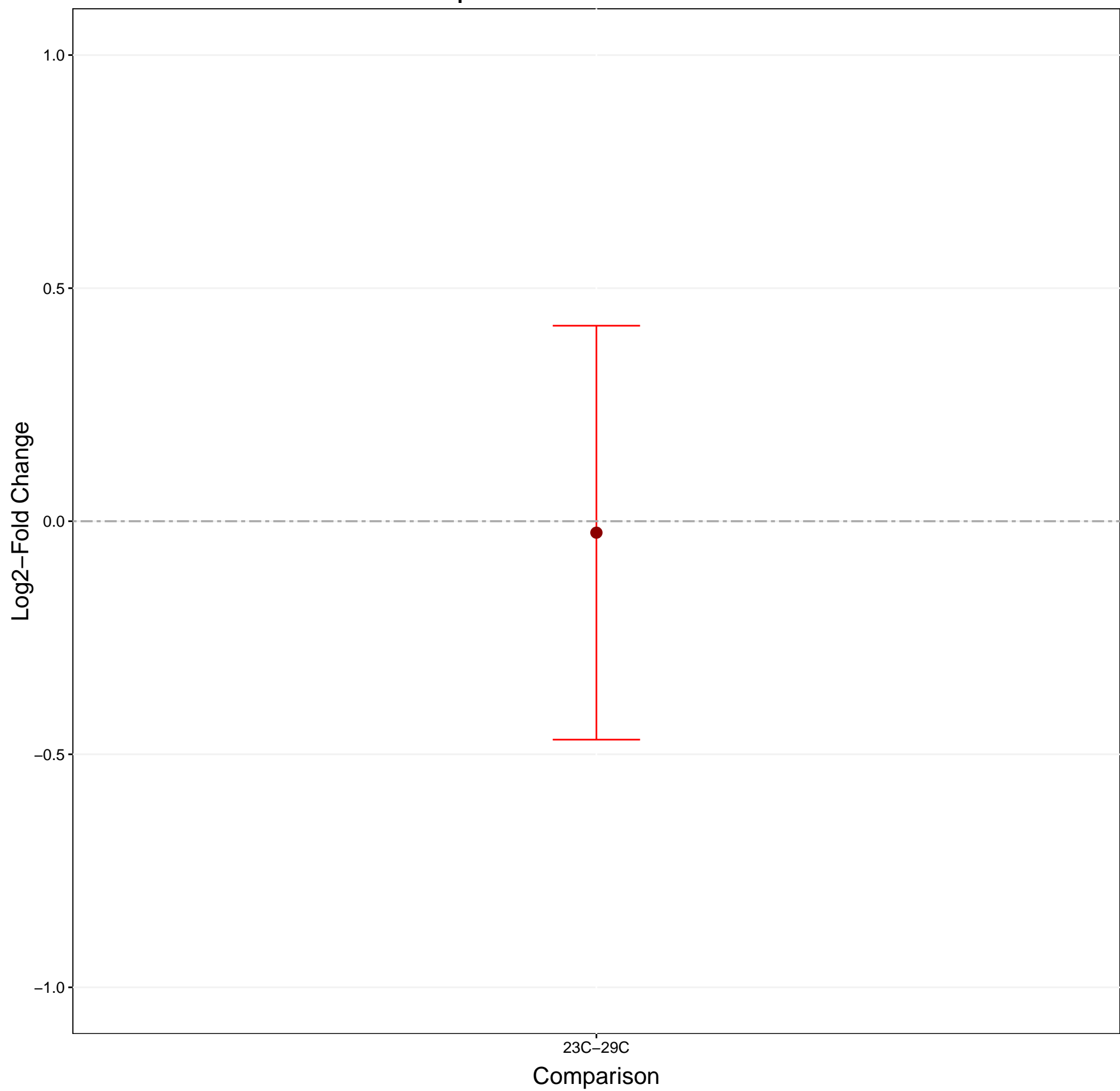
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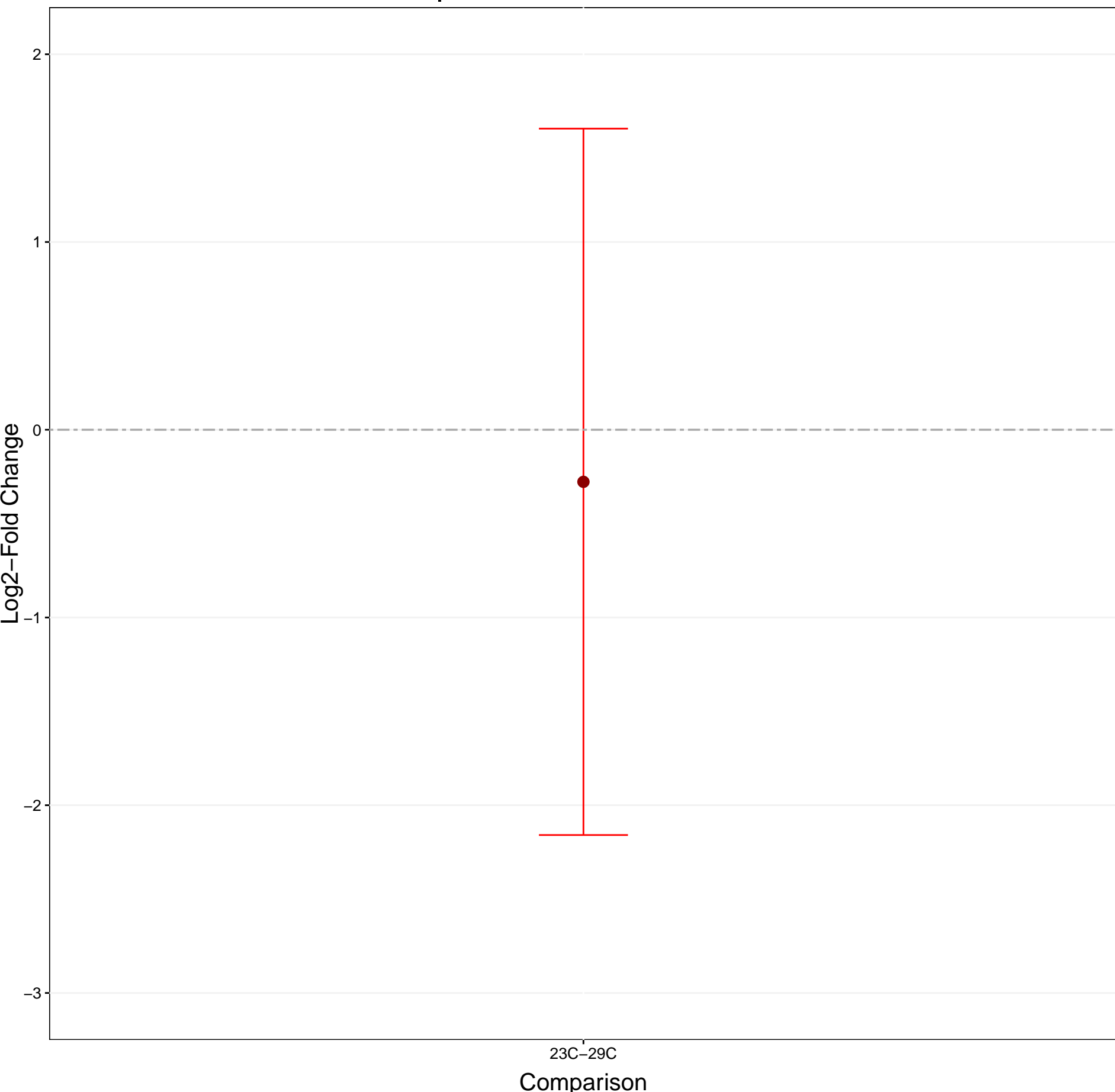
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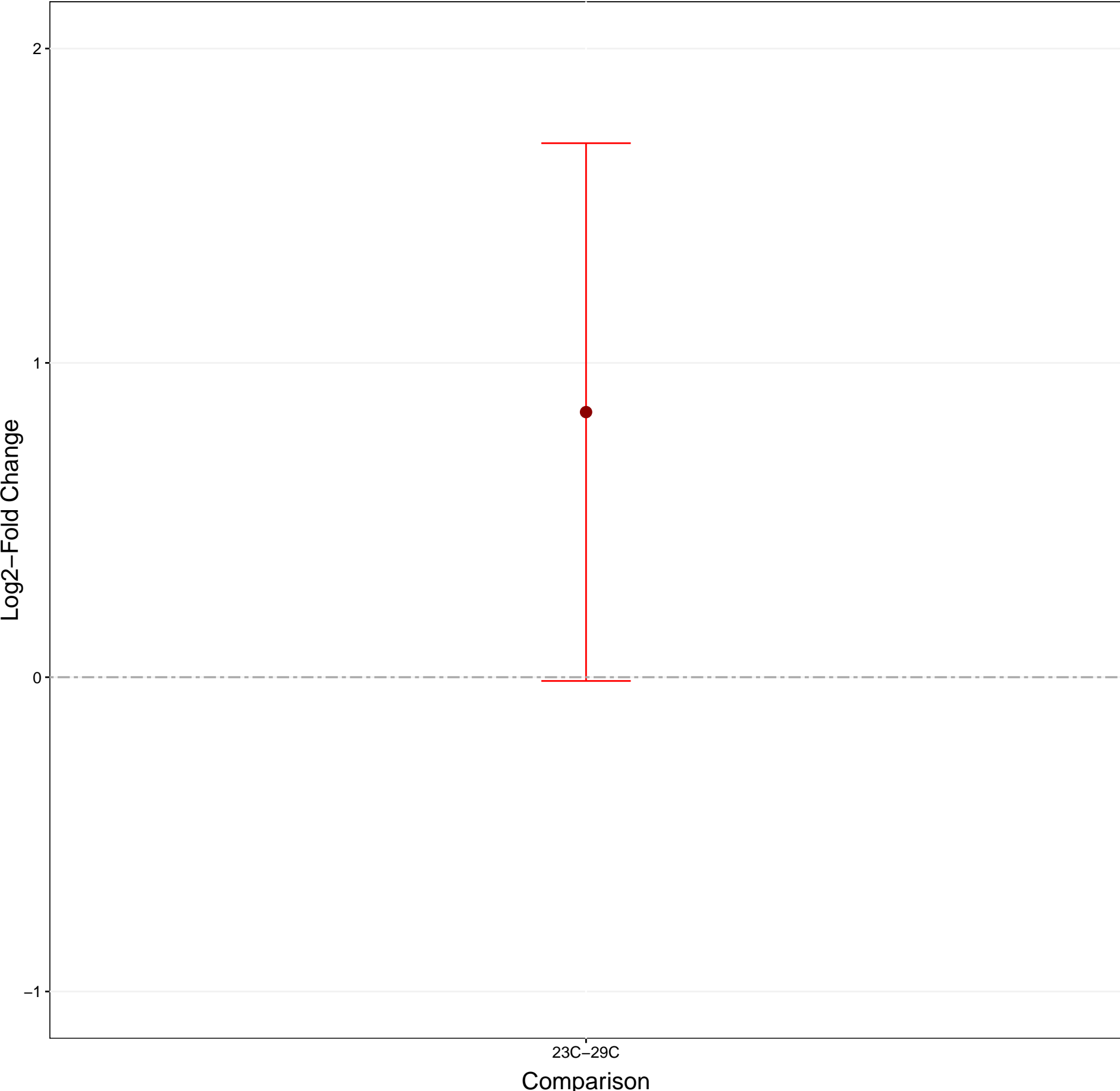
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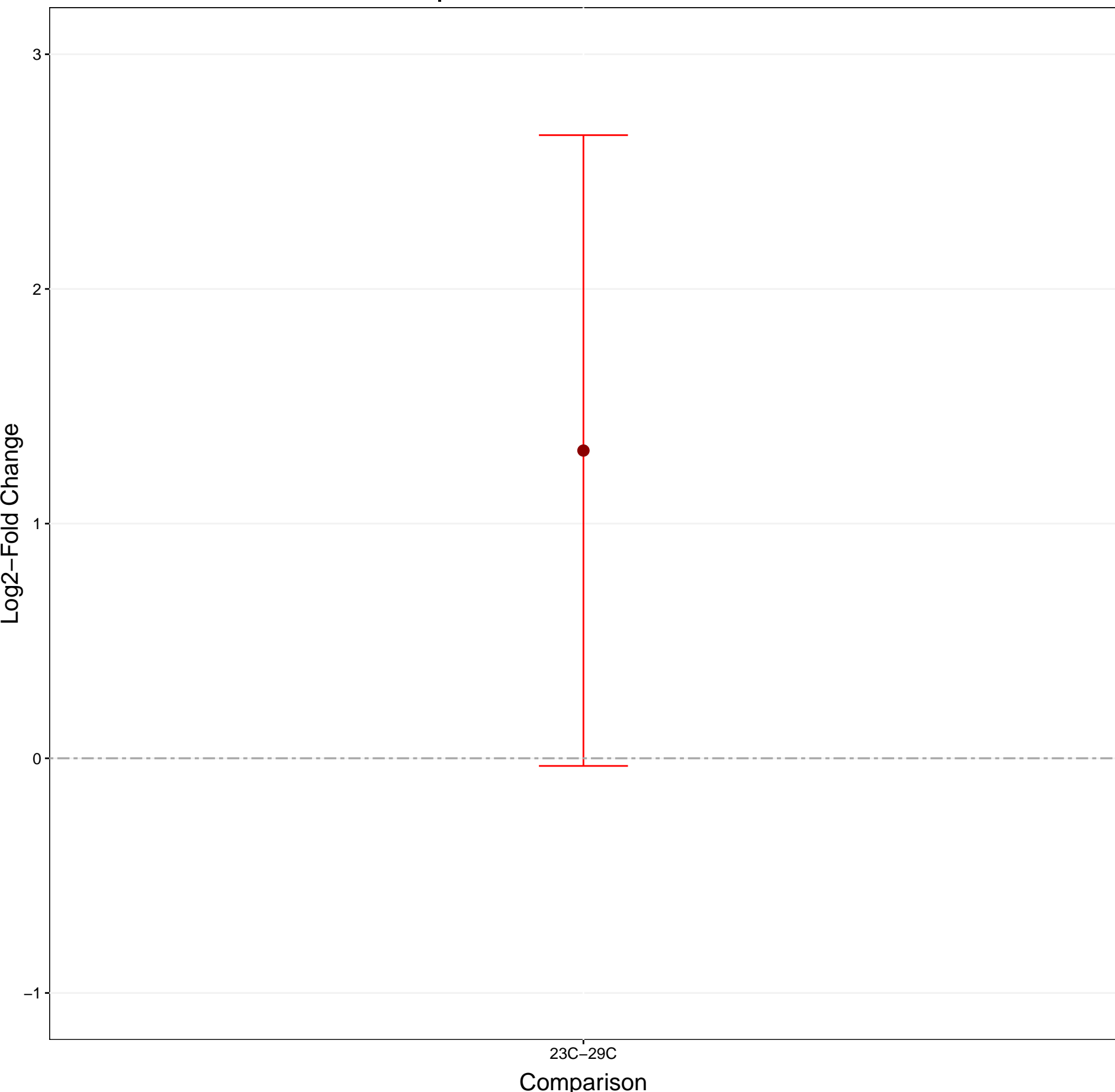
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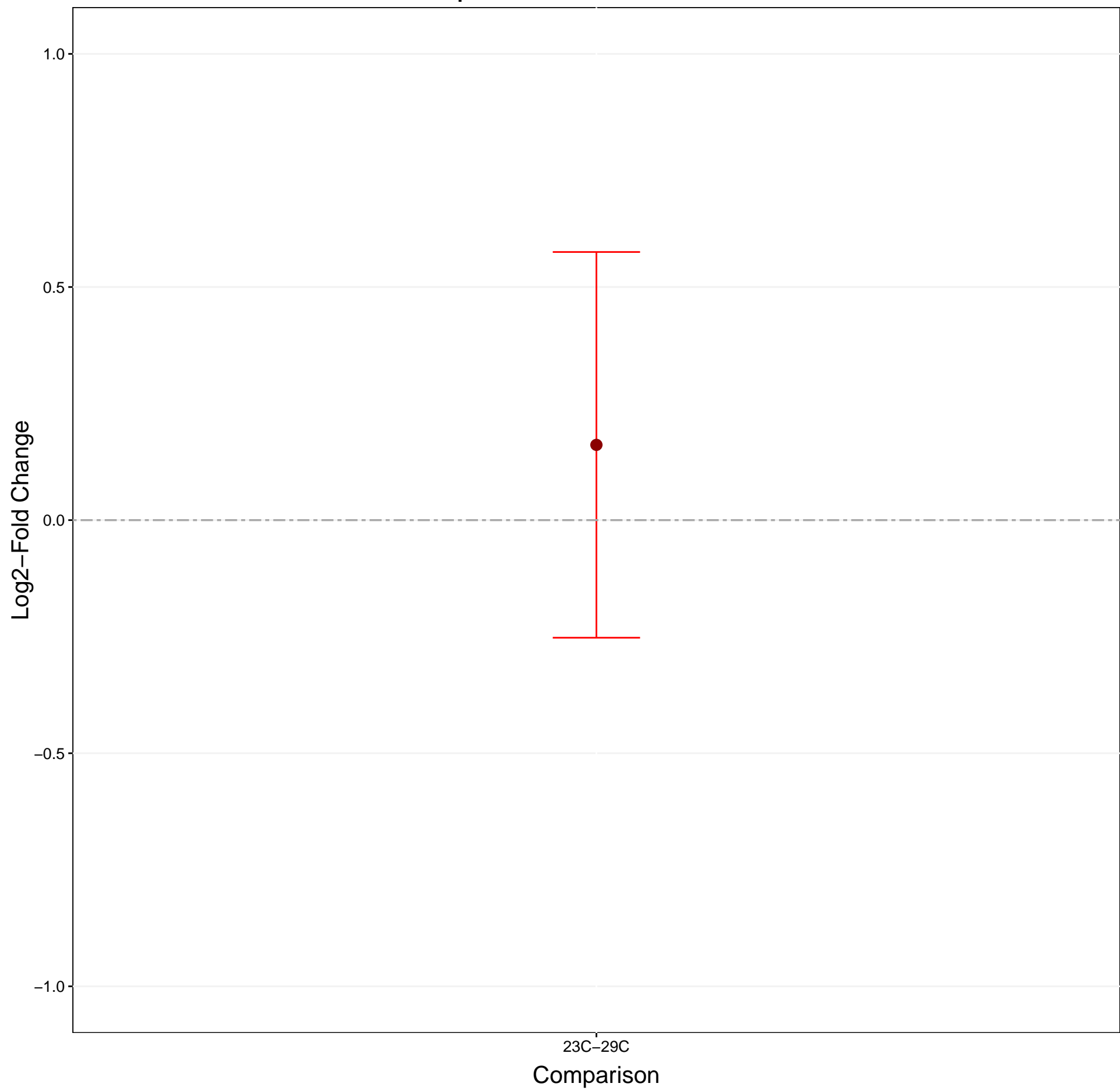
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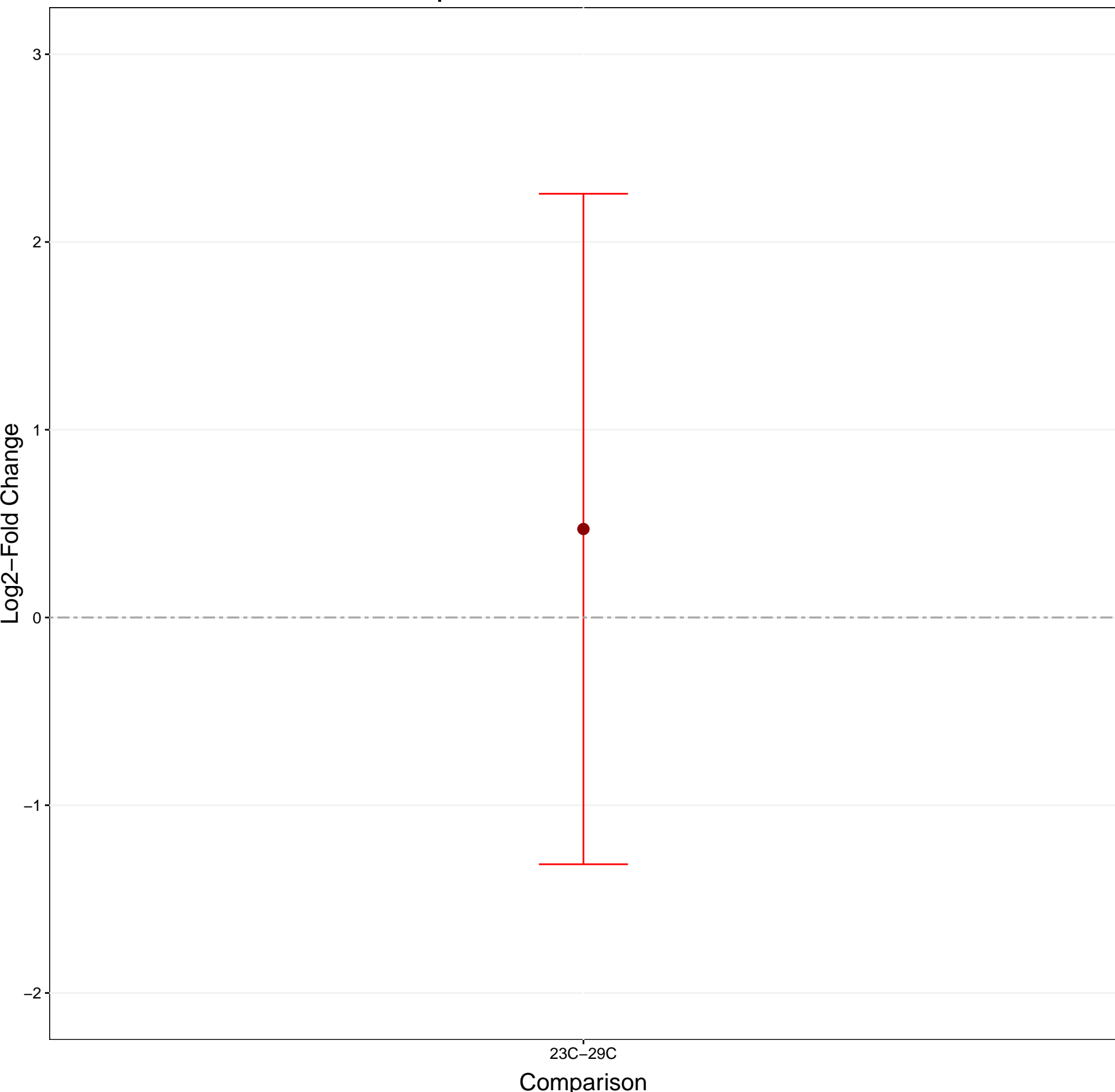
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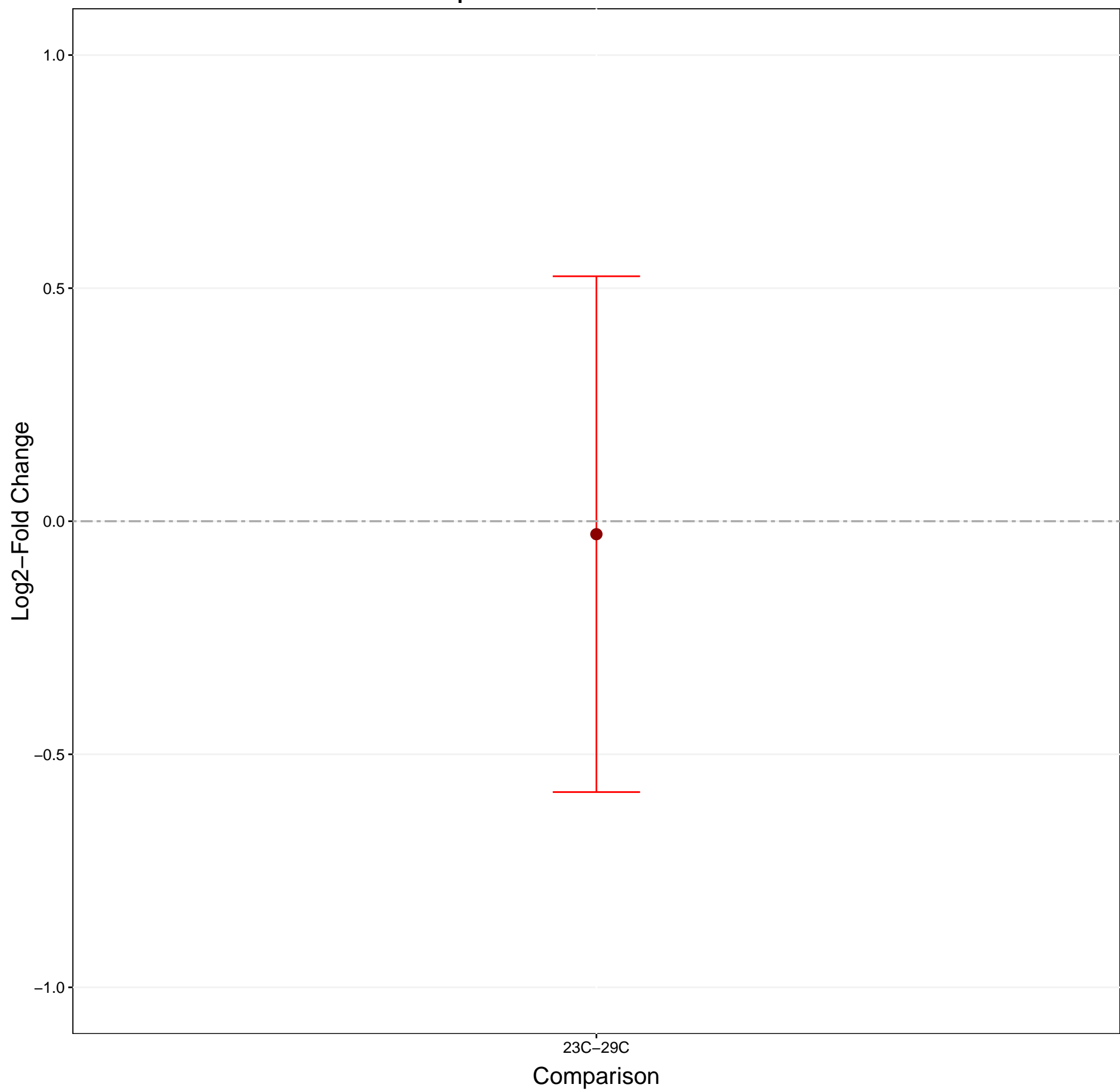


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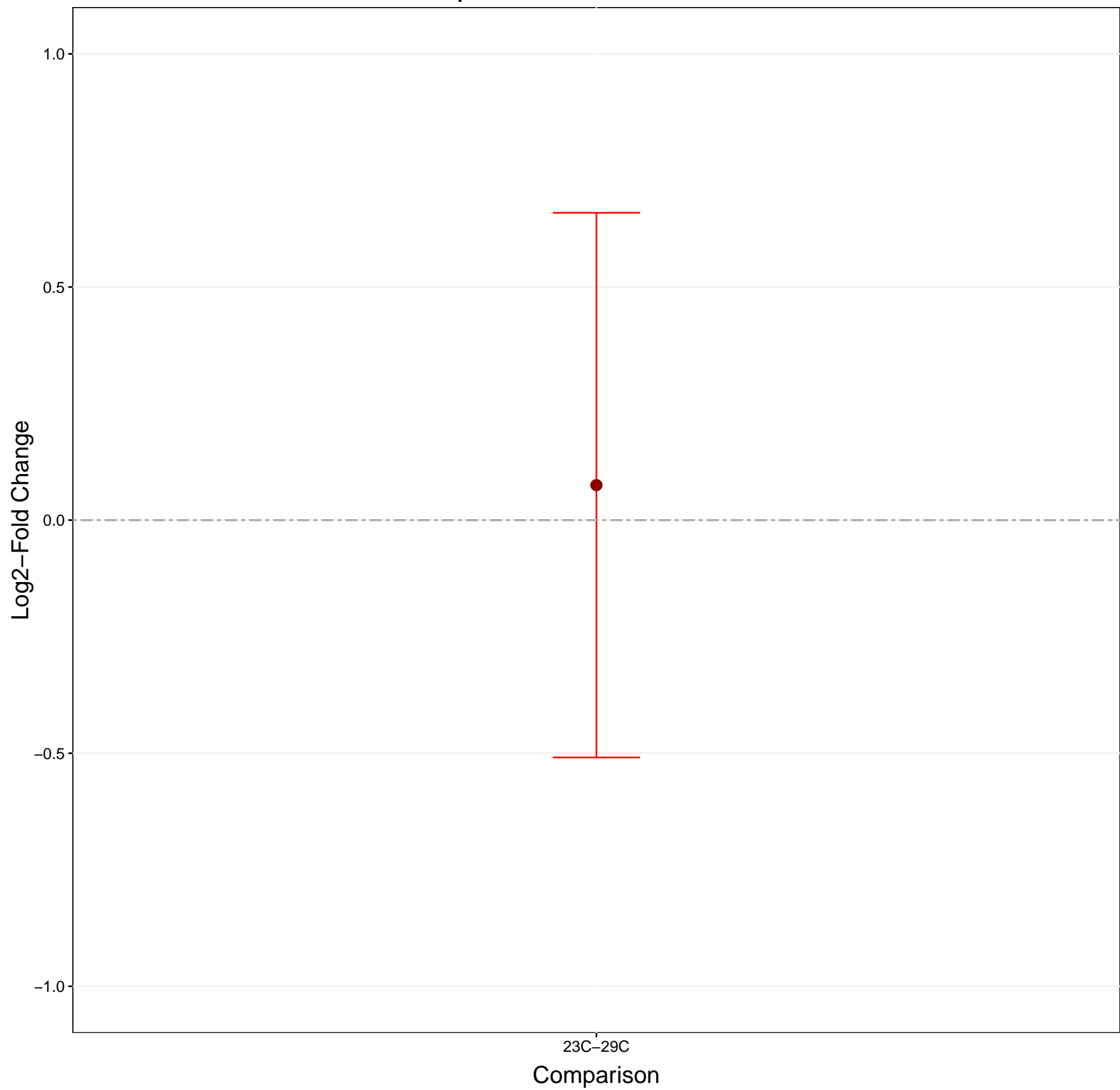




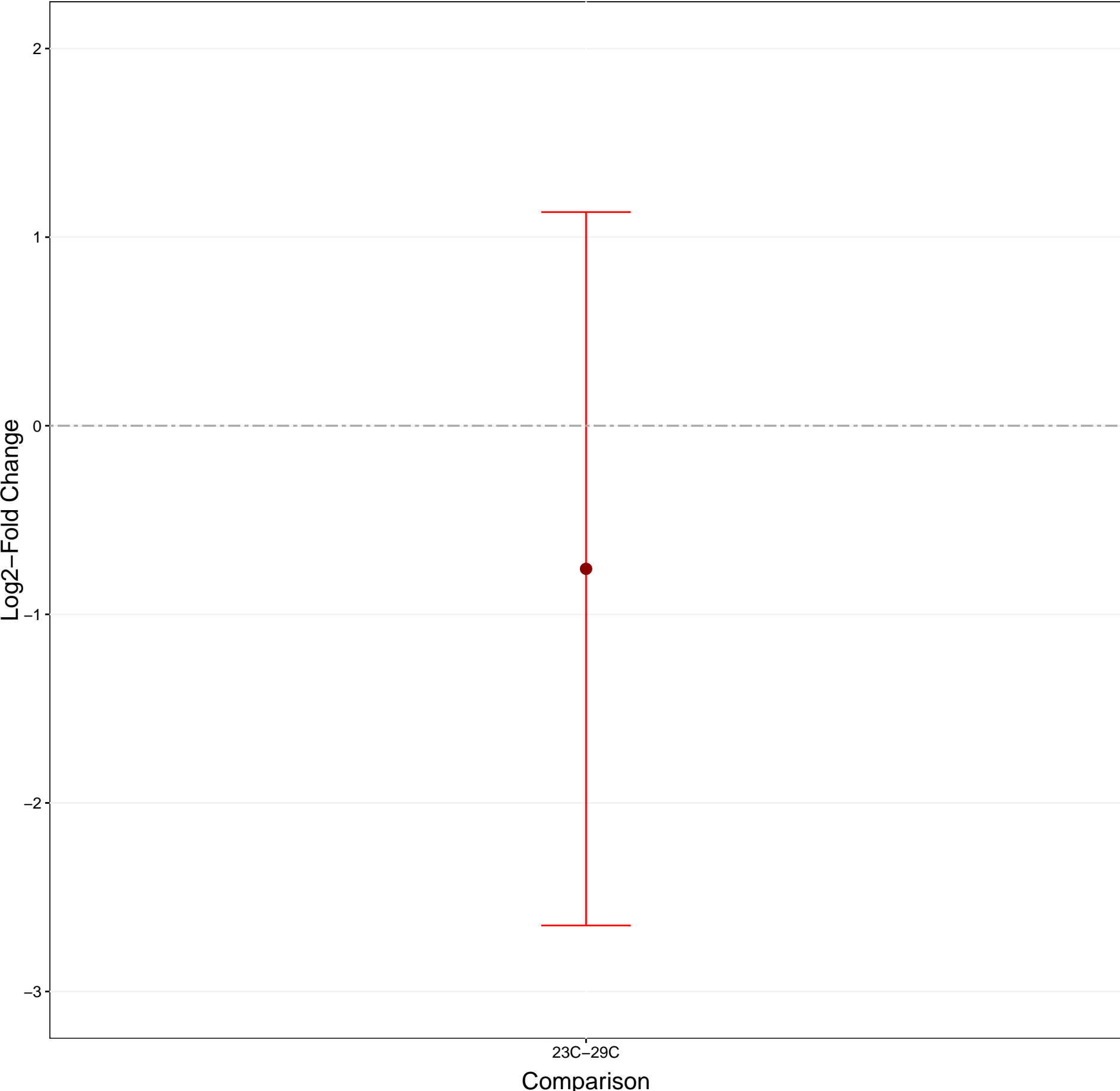
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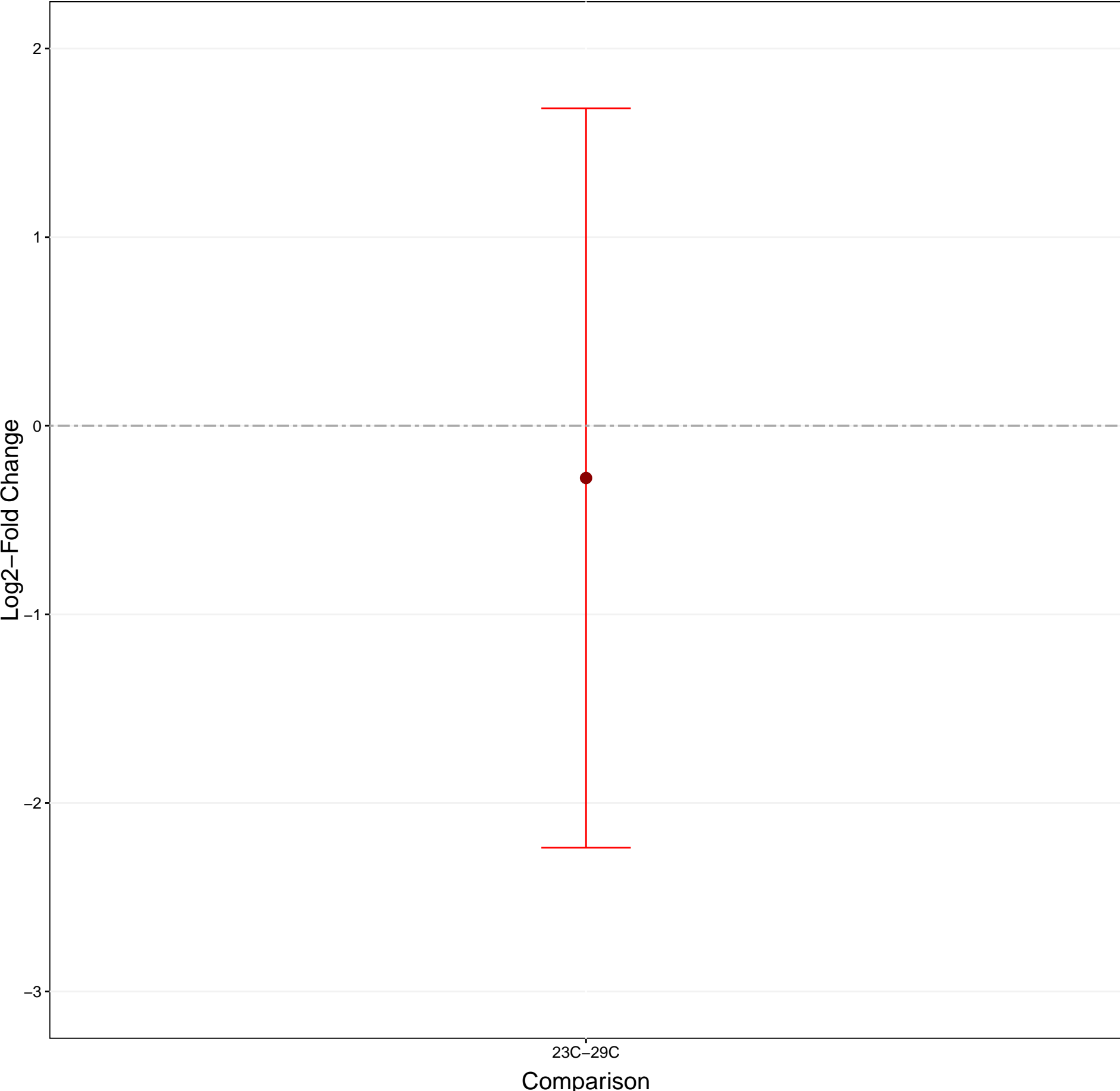
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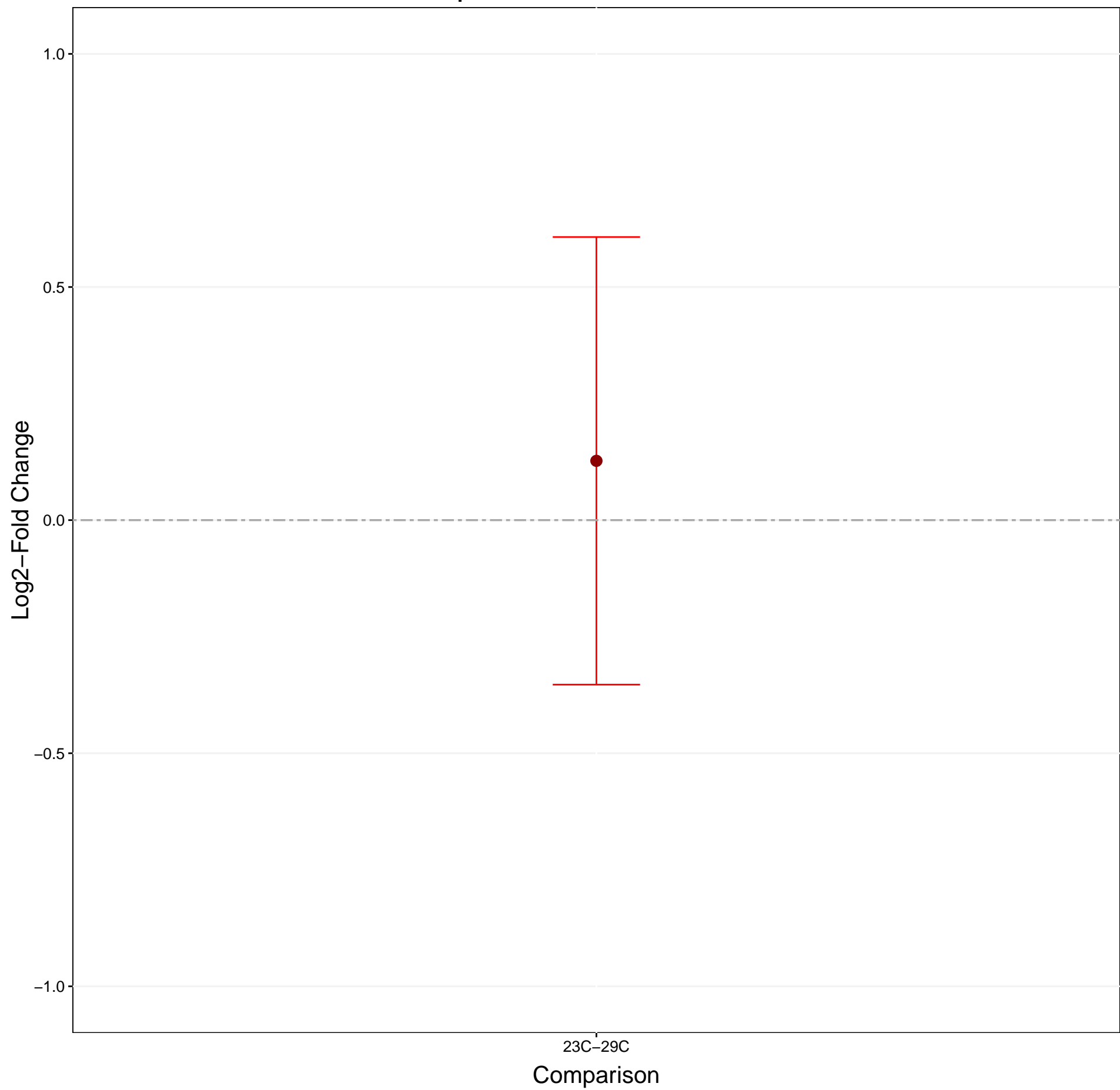
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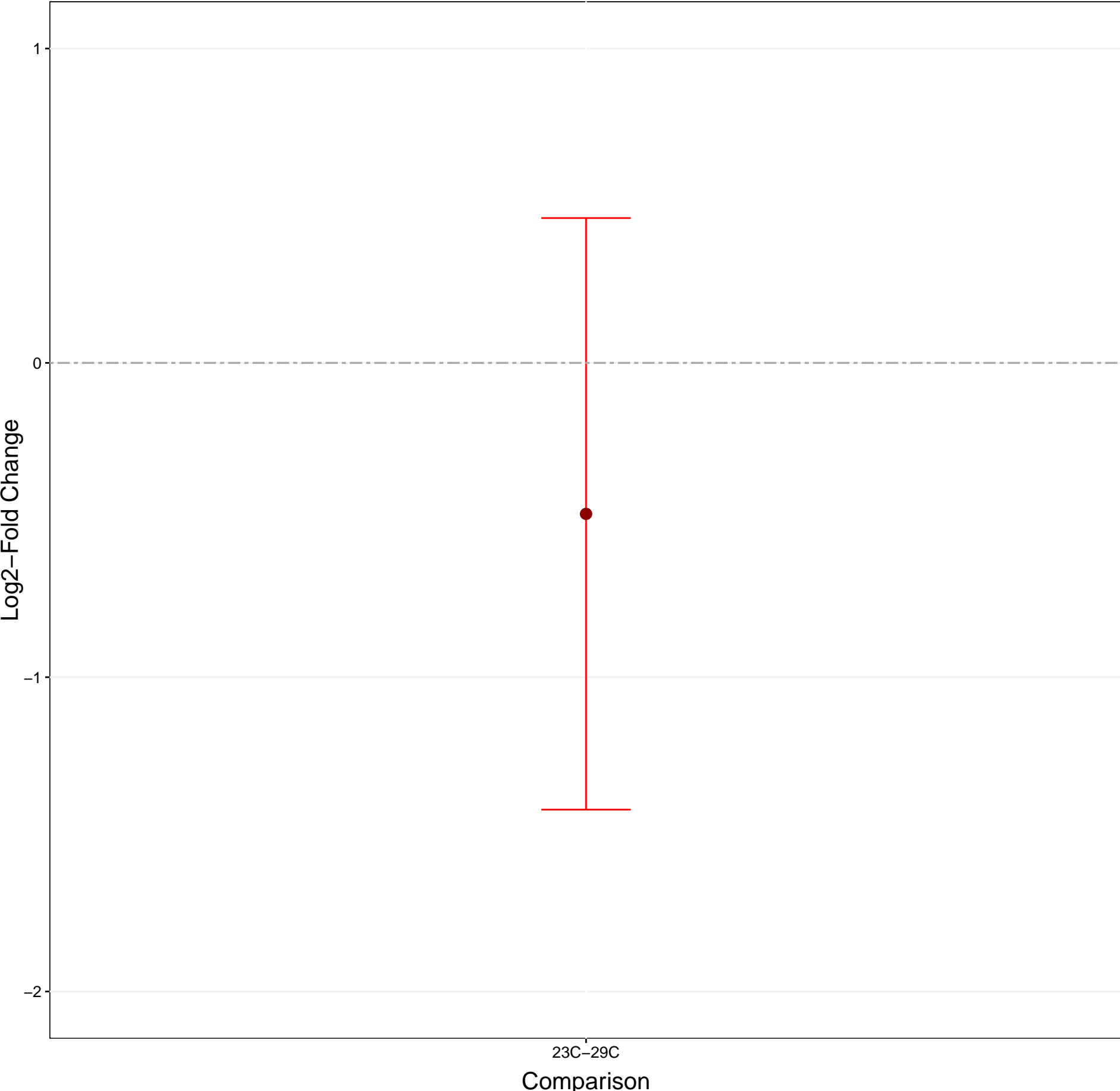
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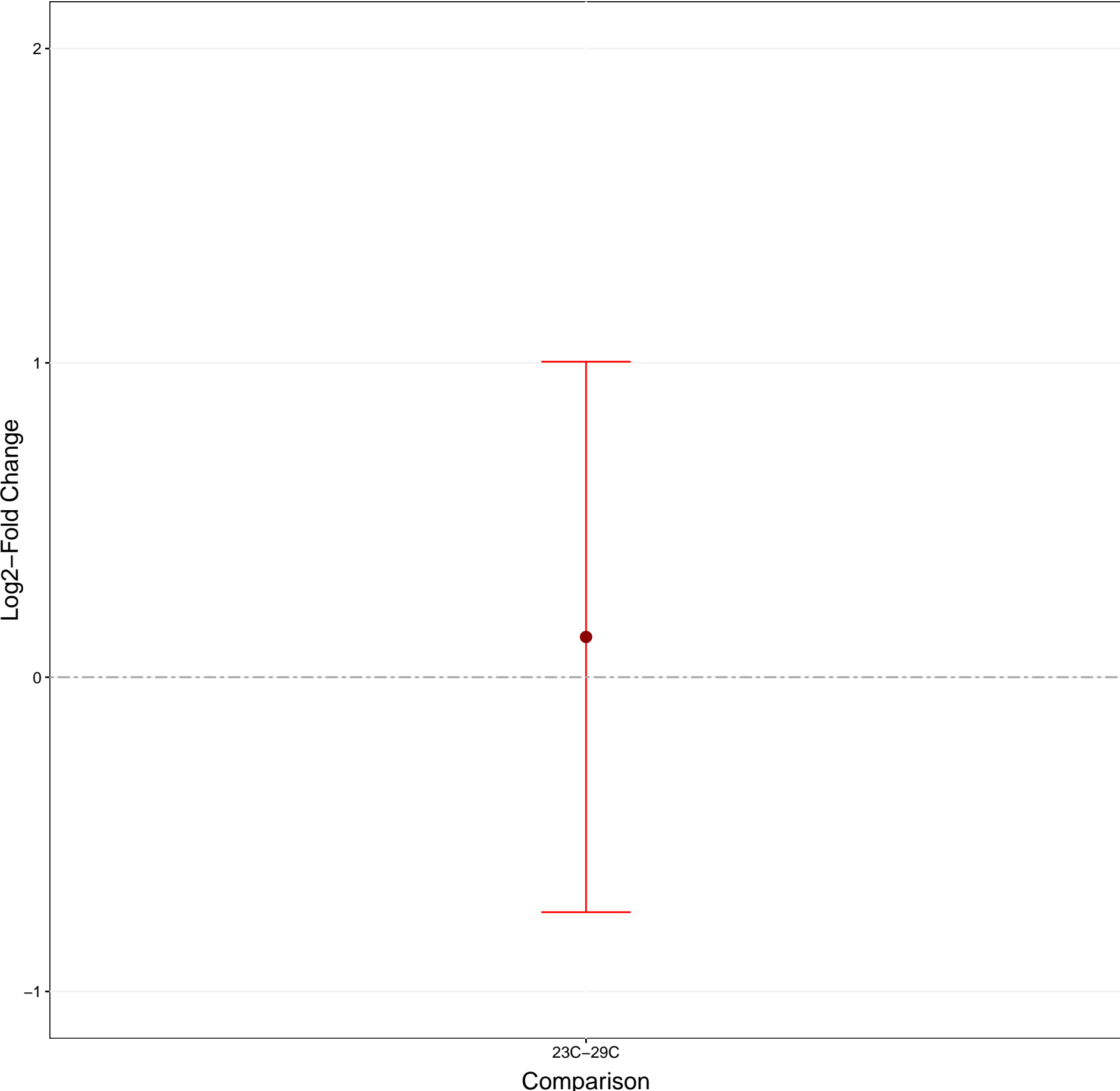
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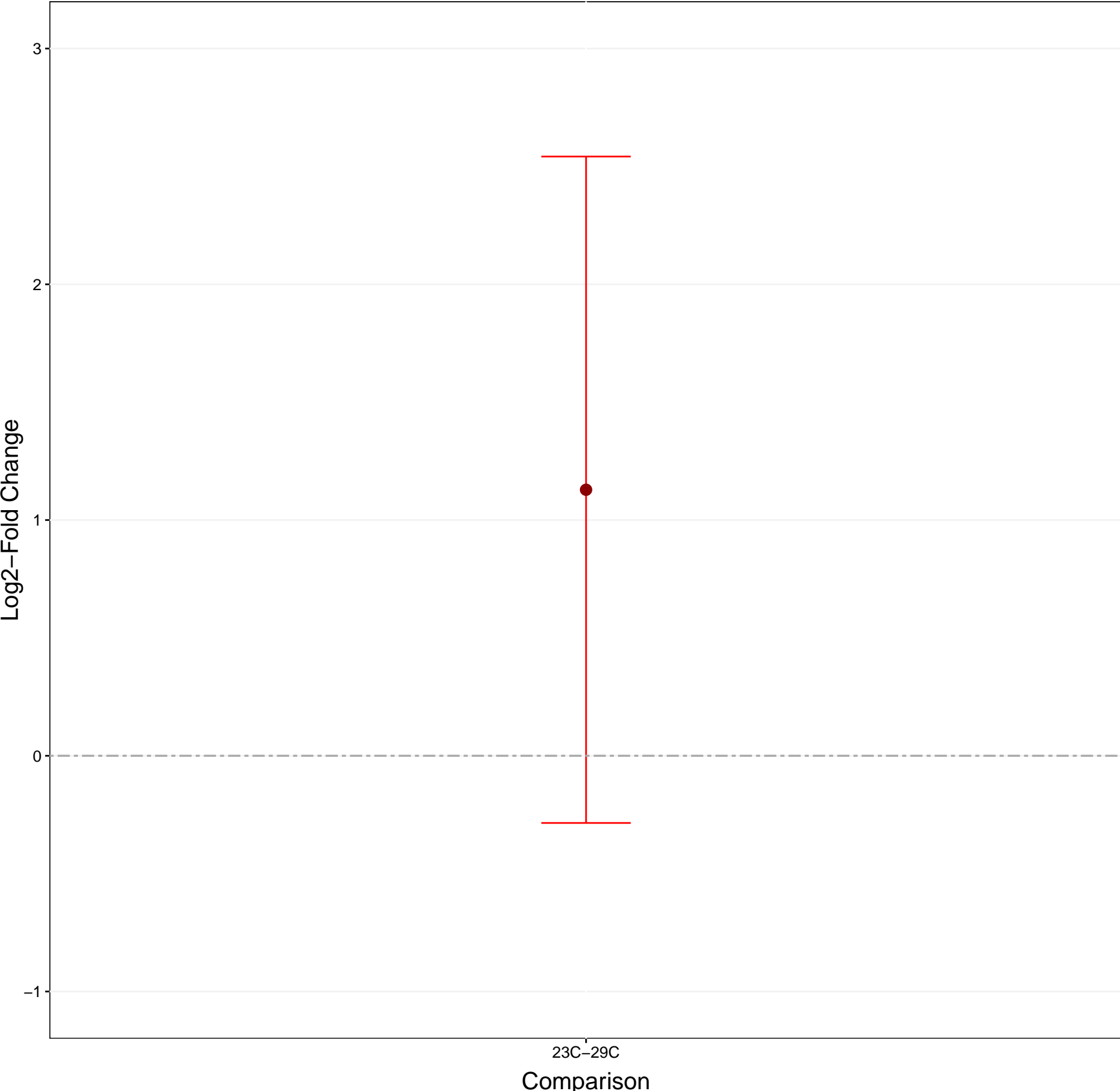
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CHOYP\_LOC587133.1.1|m.61281

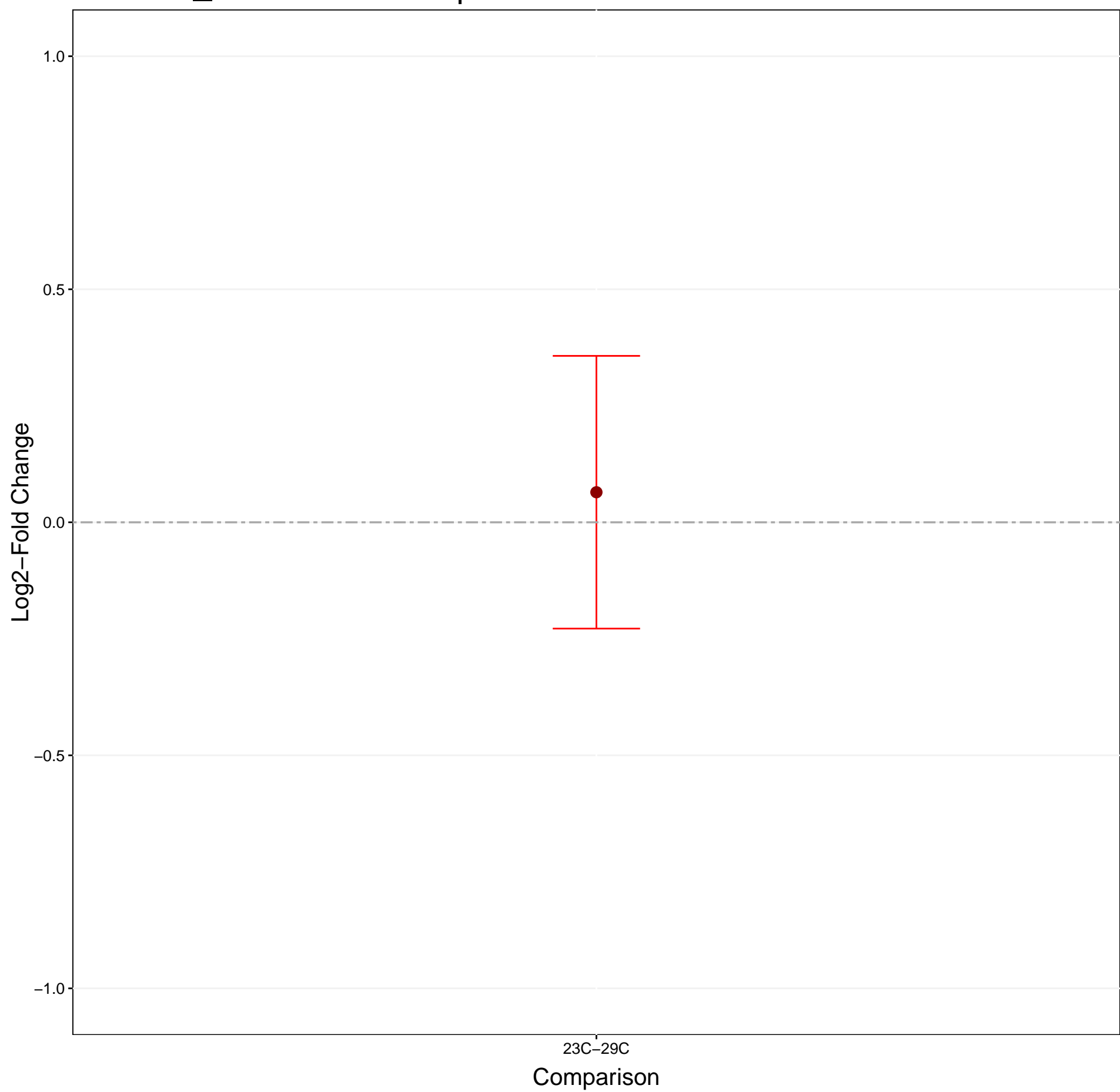


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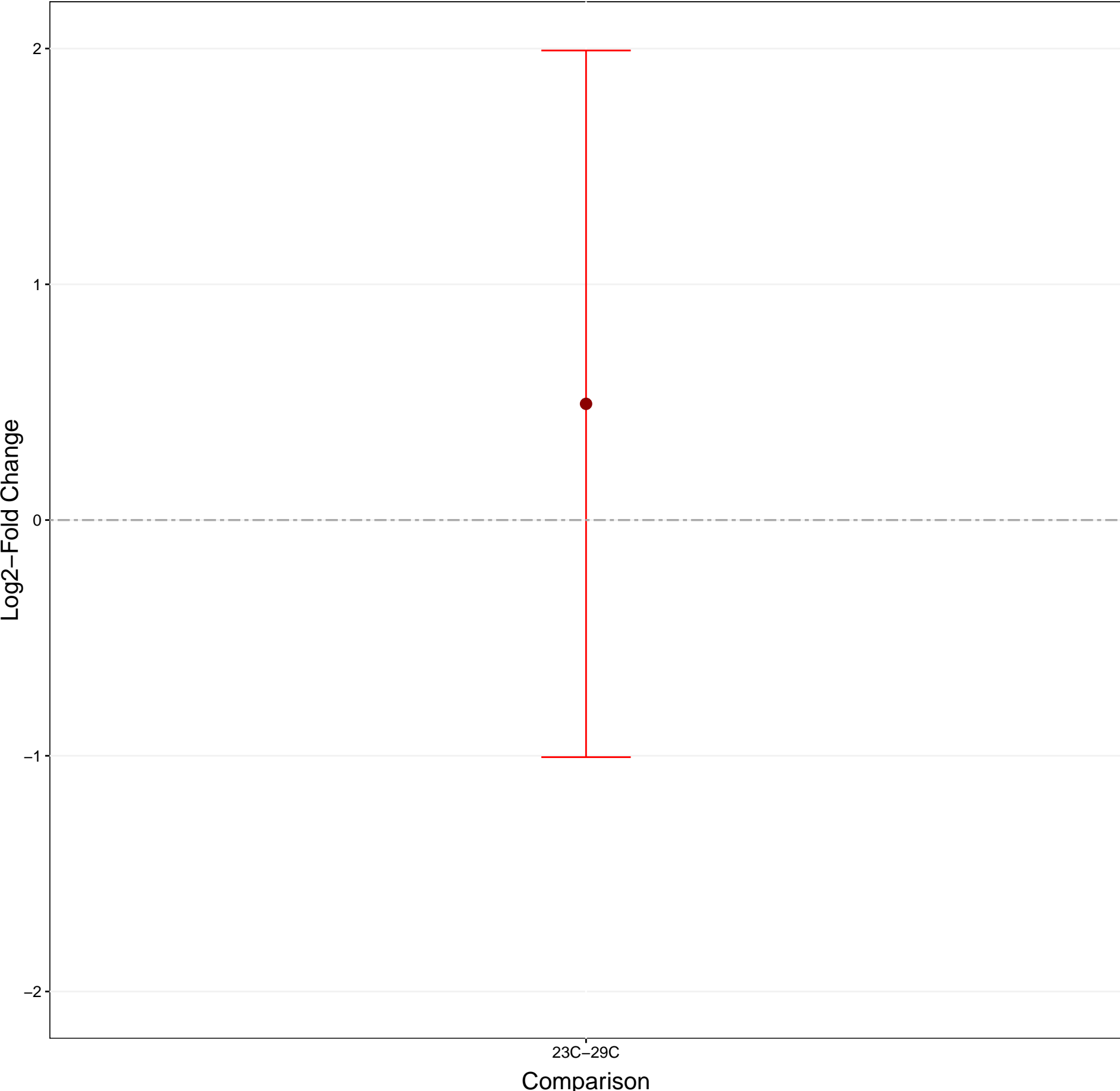




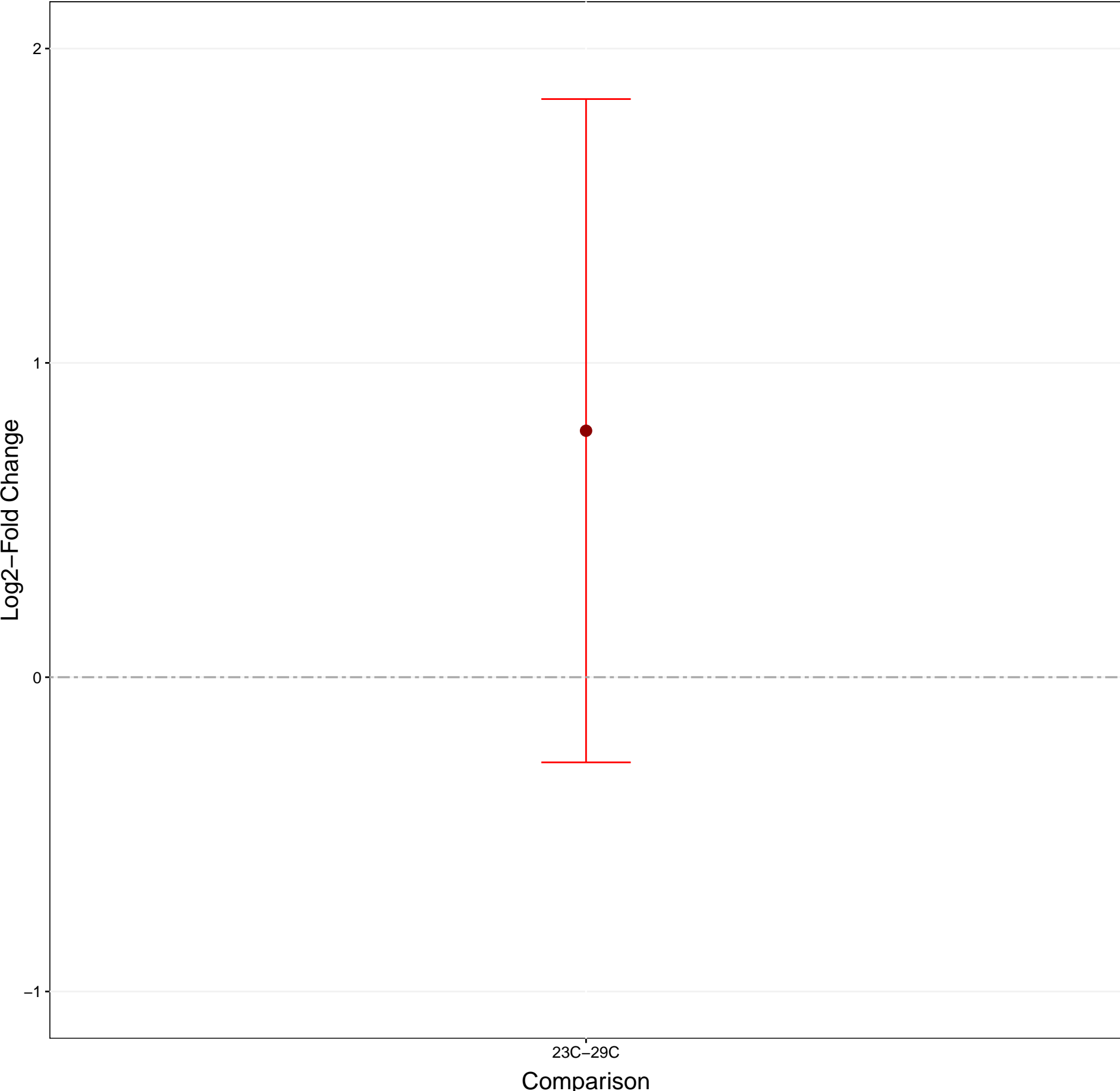
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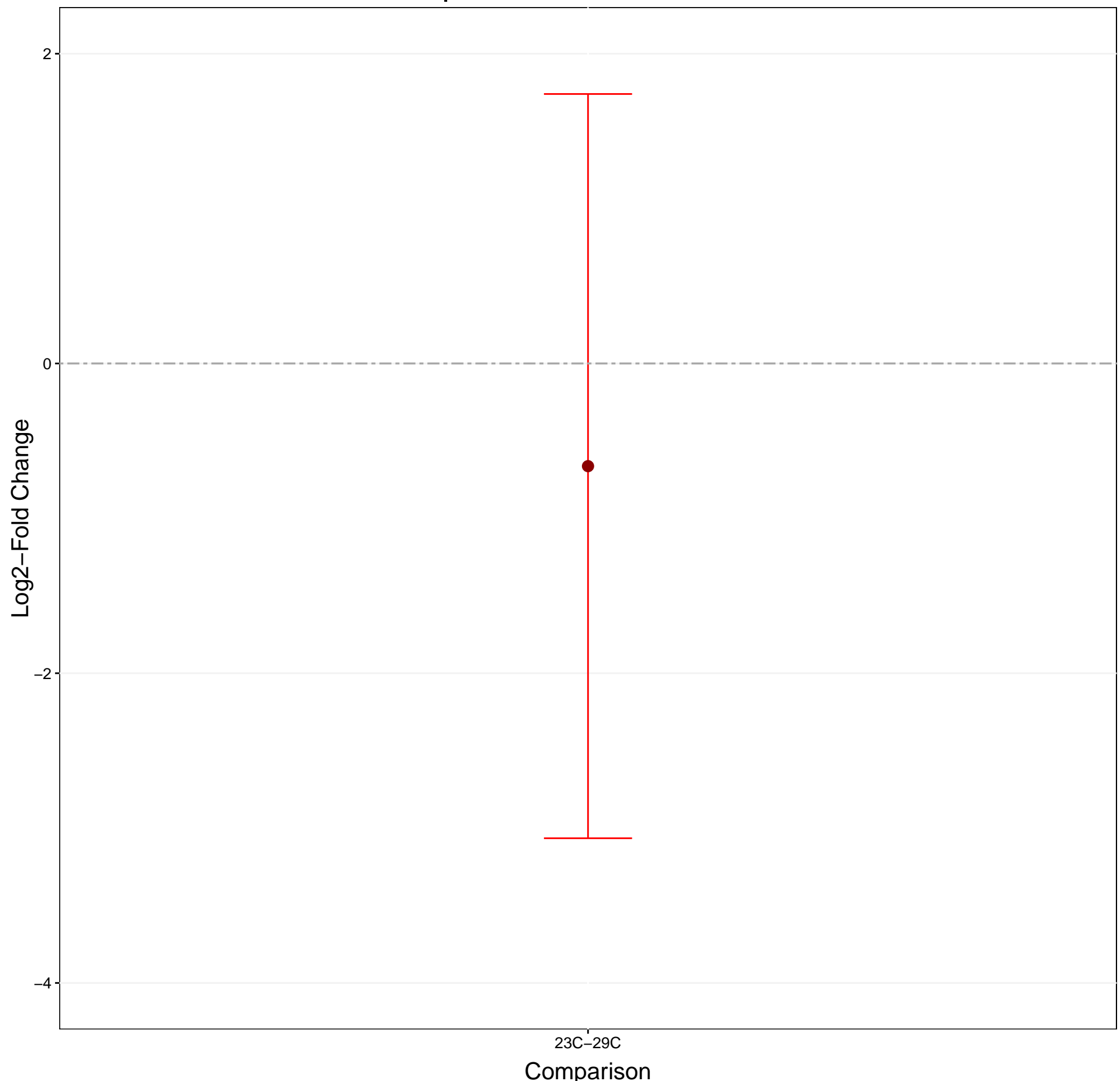
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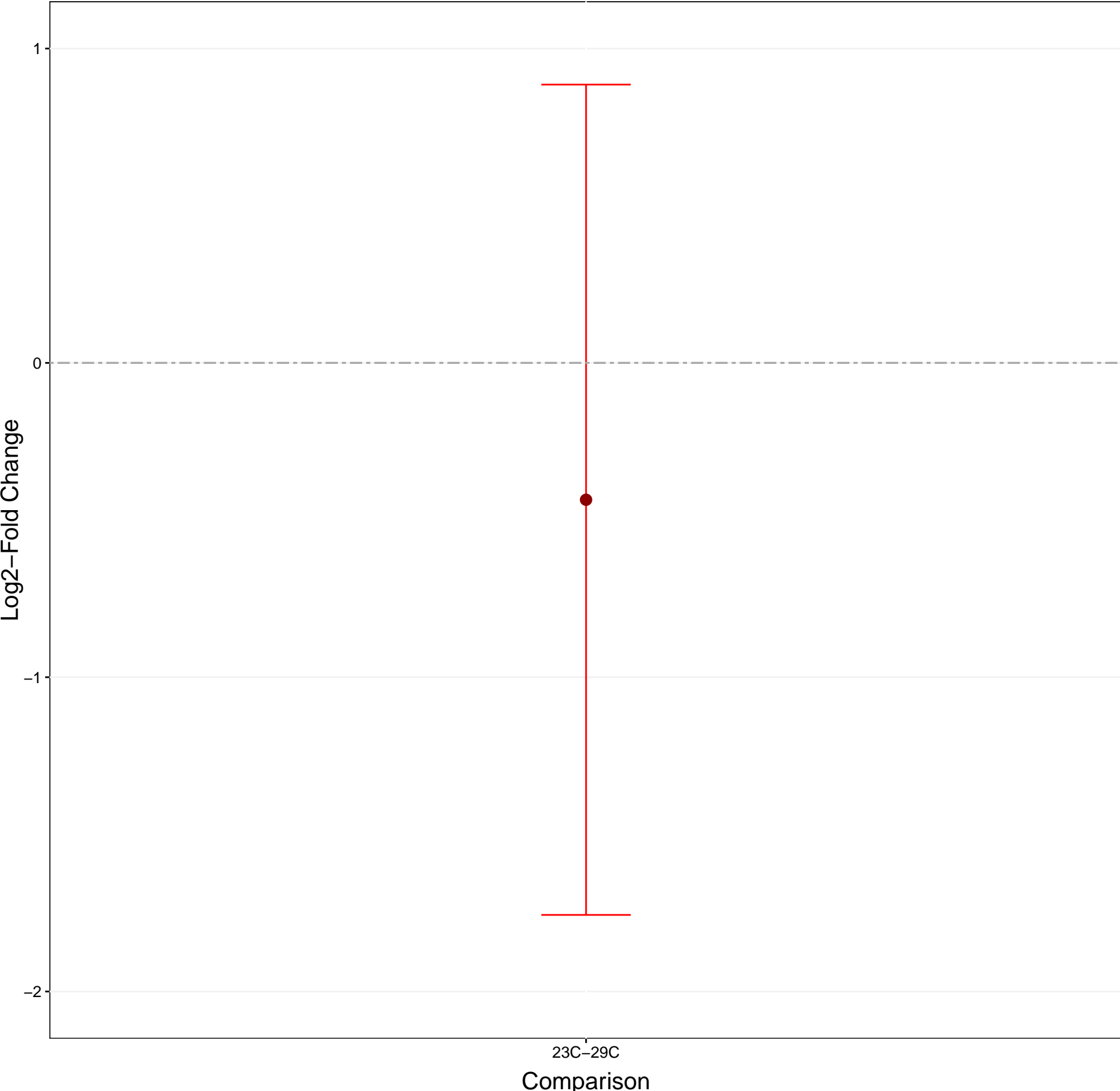
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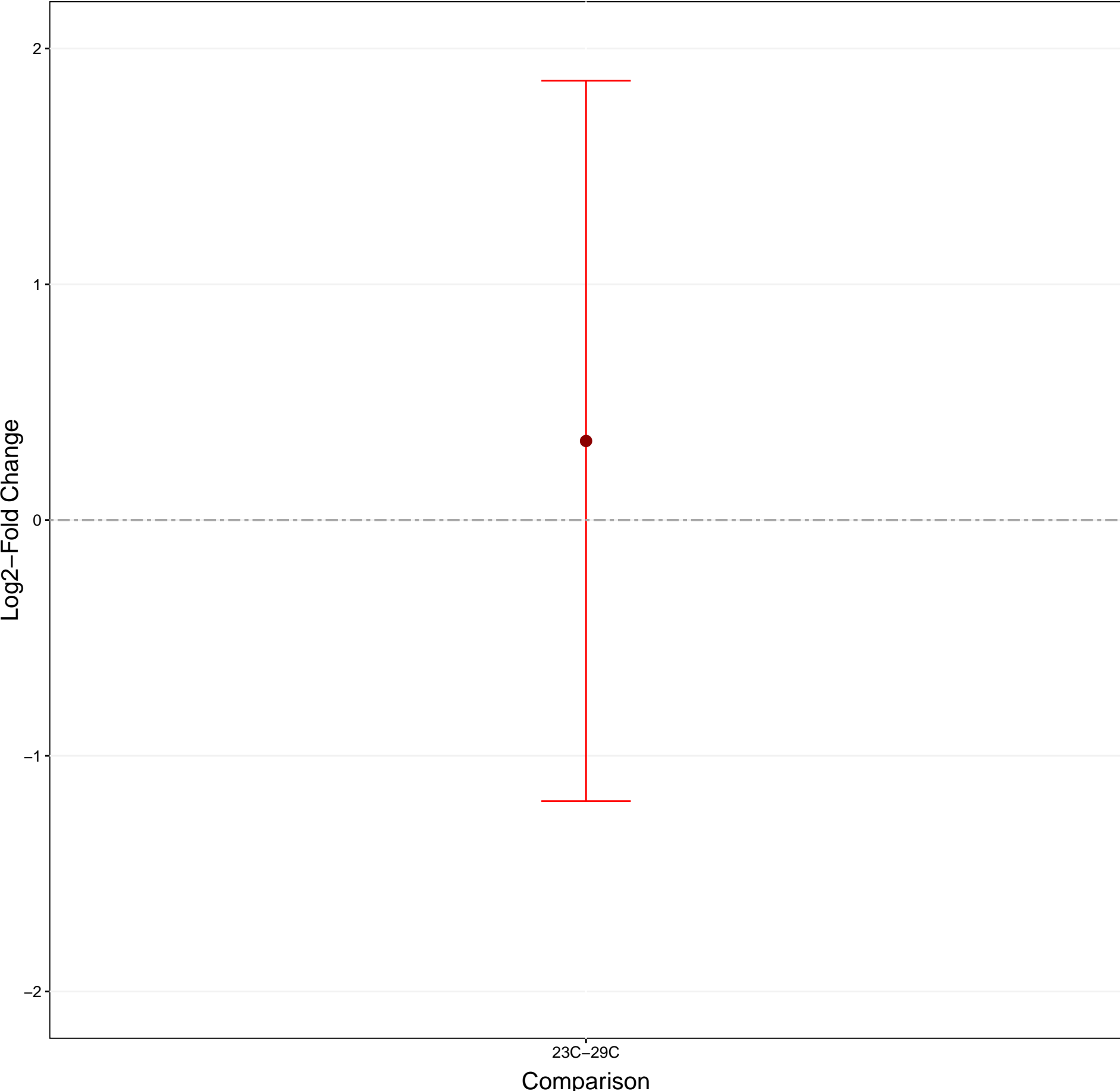
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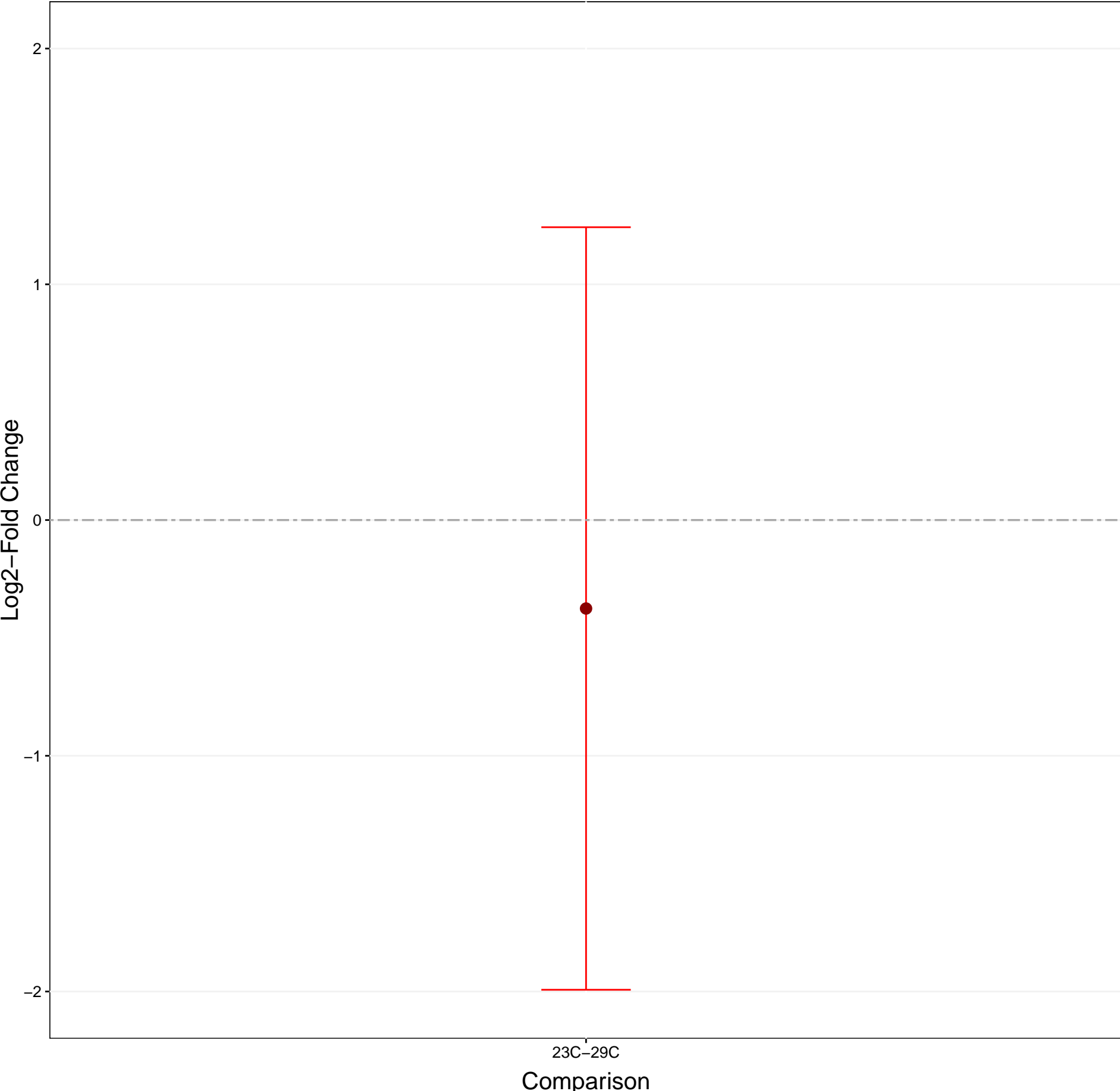
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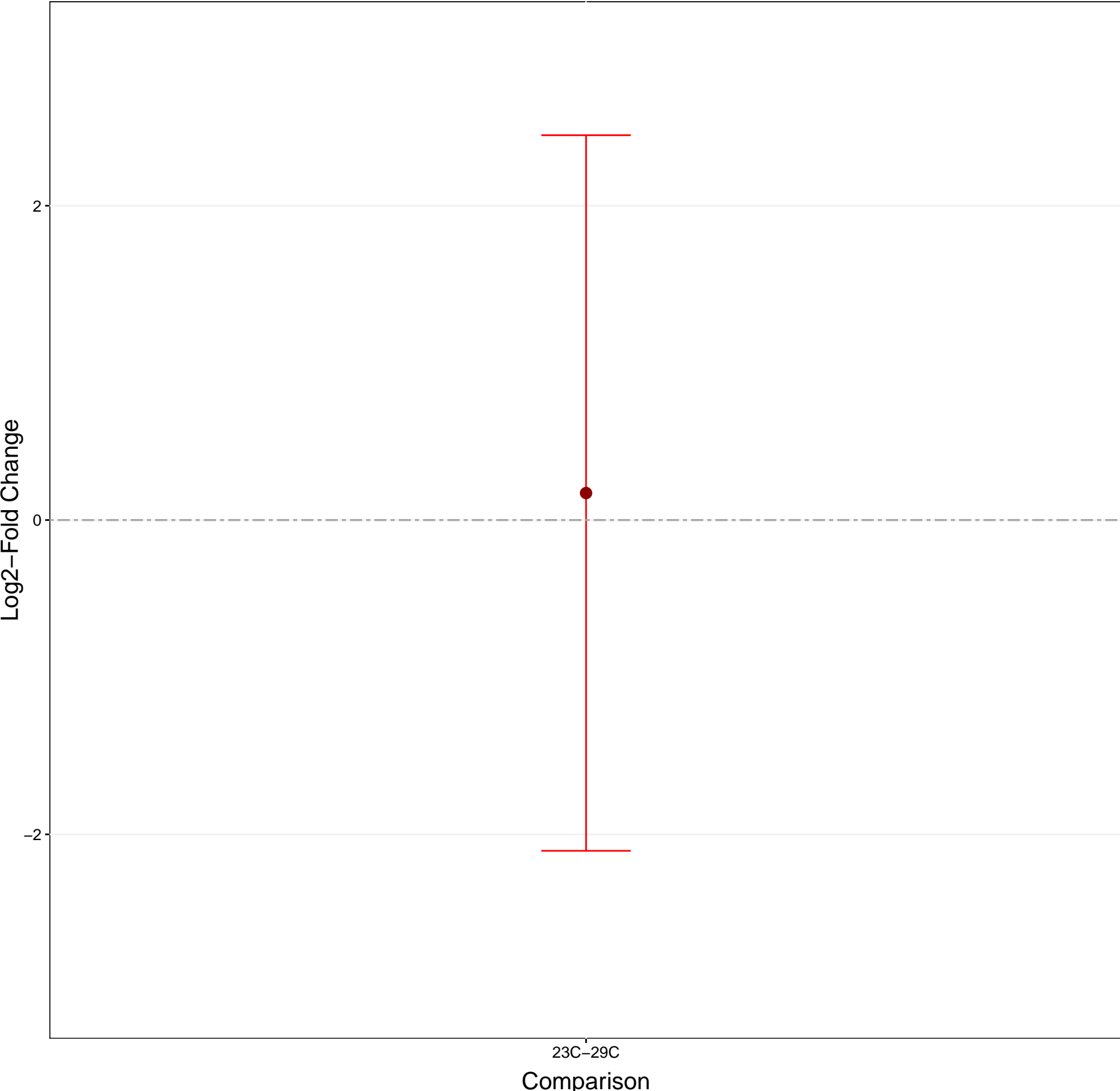
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CHOYP\_LOC588883.2.3|m.14590

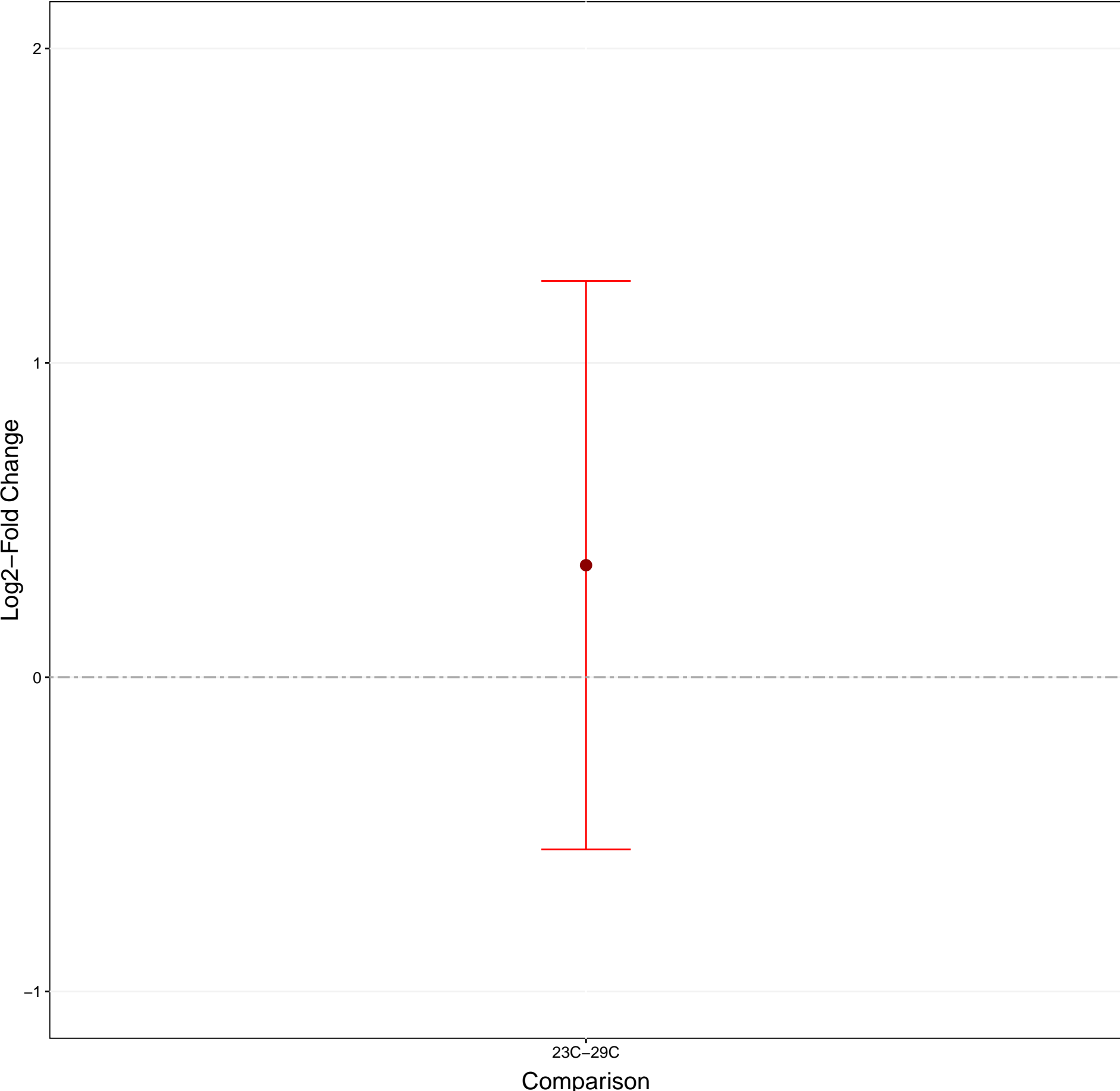


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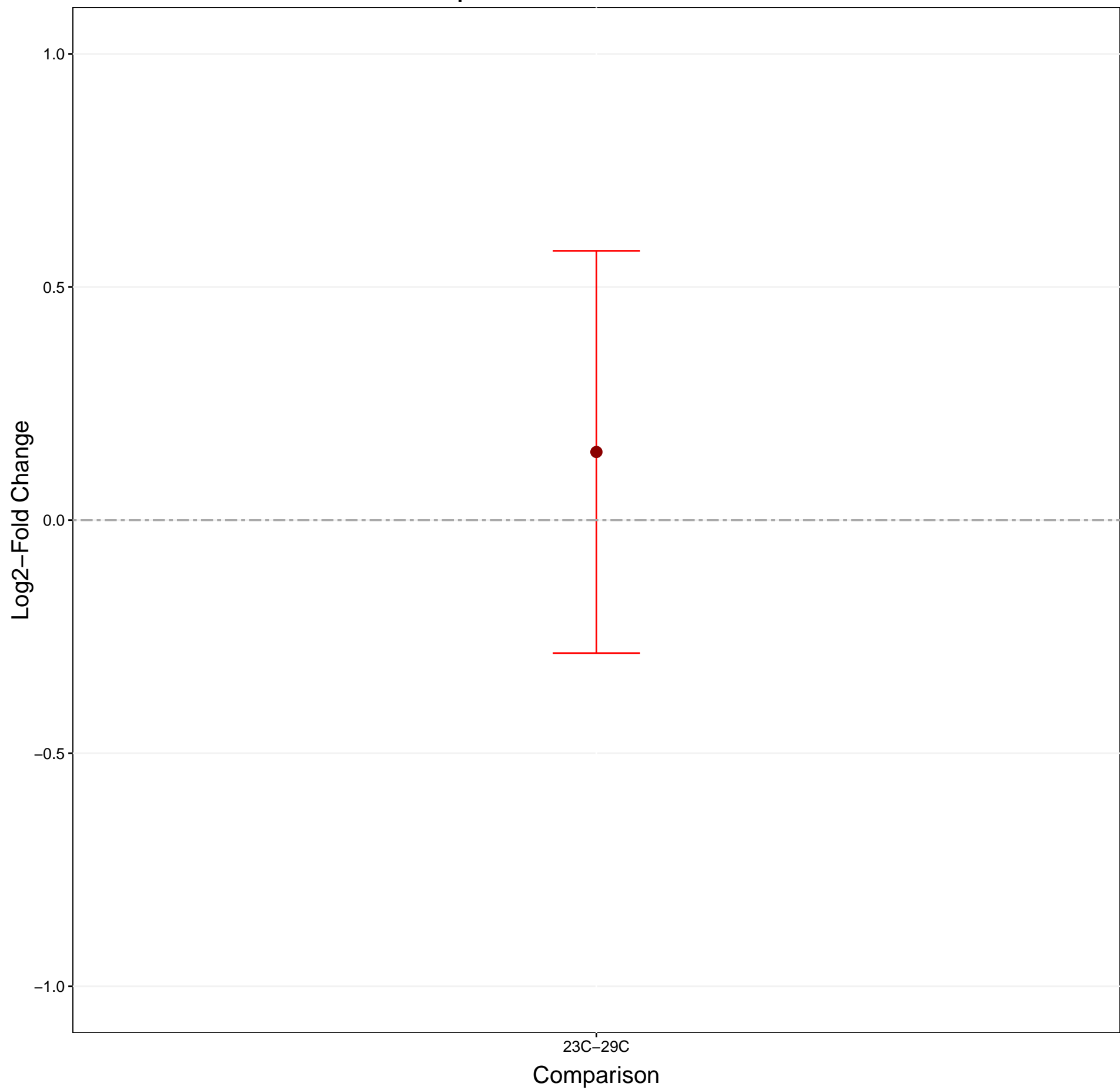




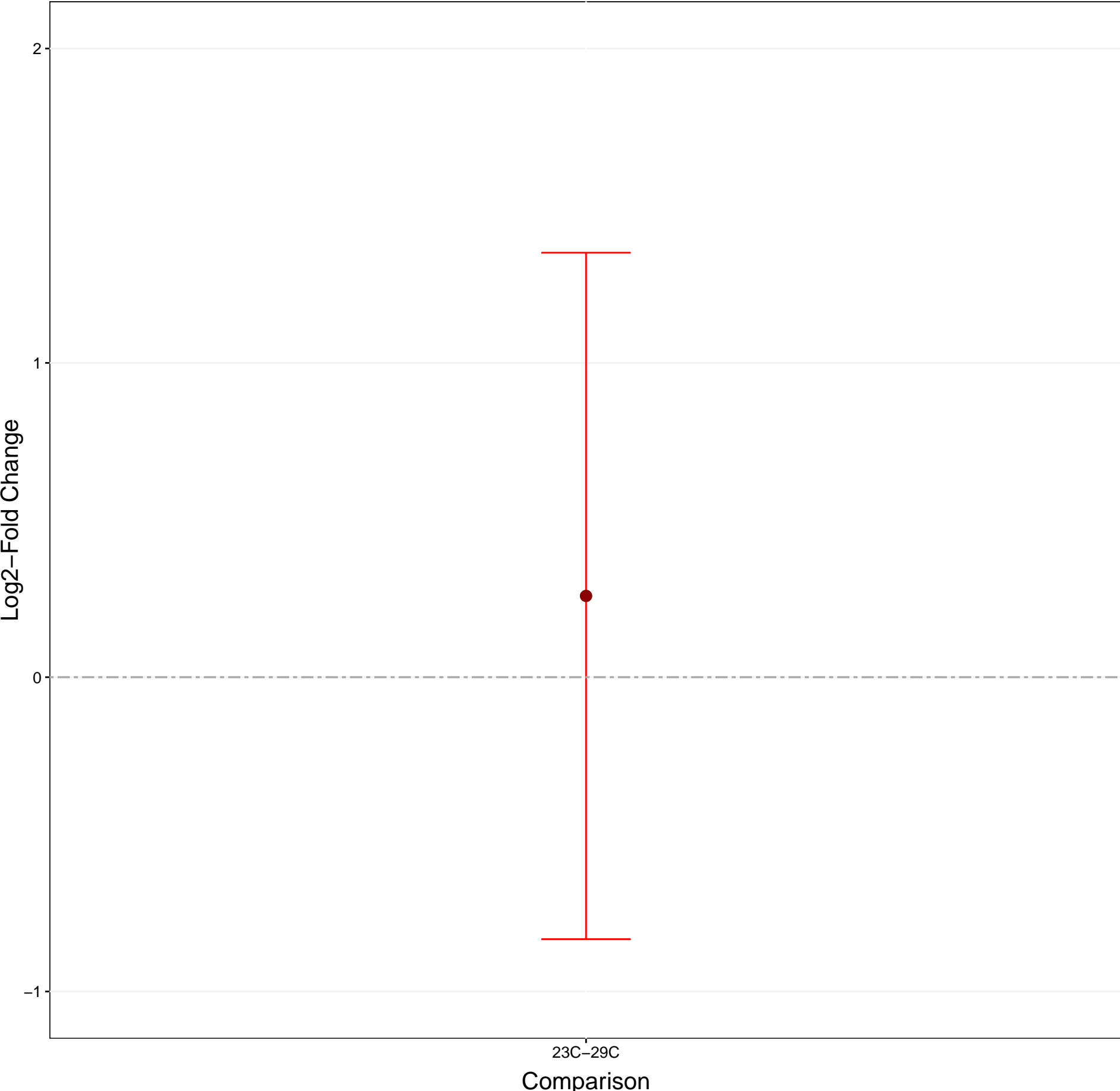
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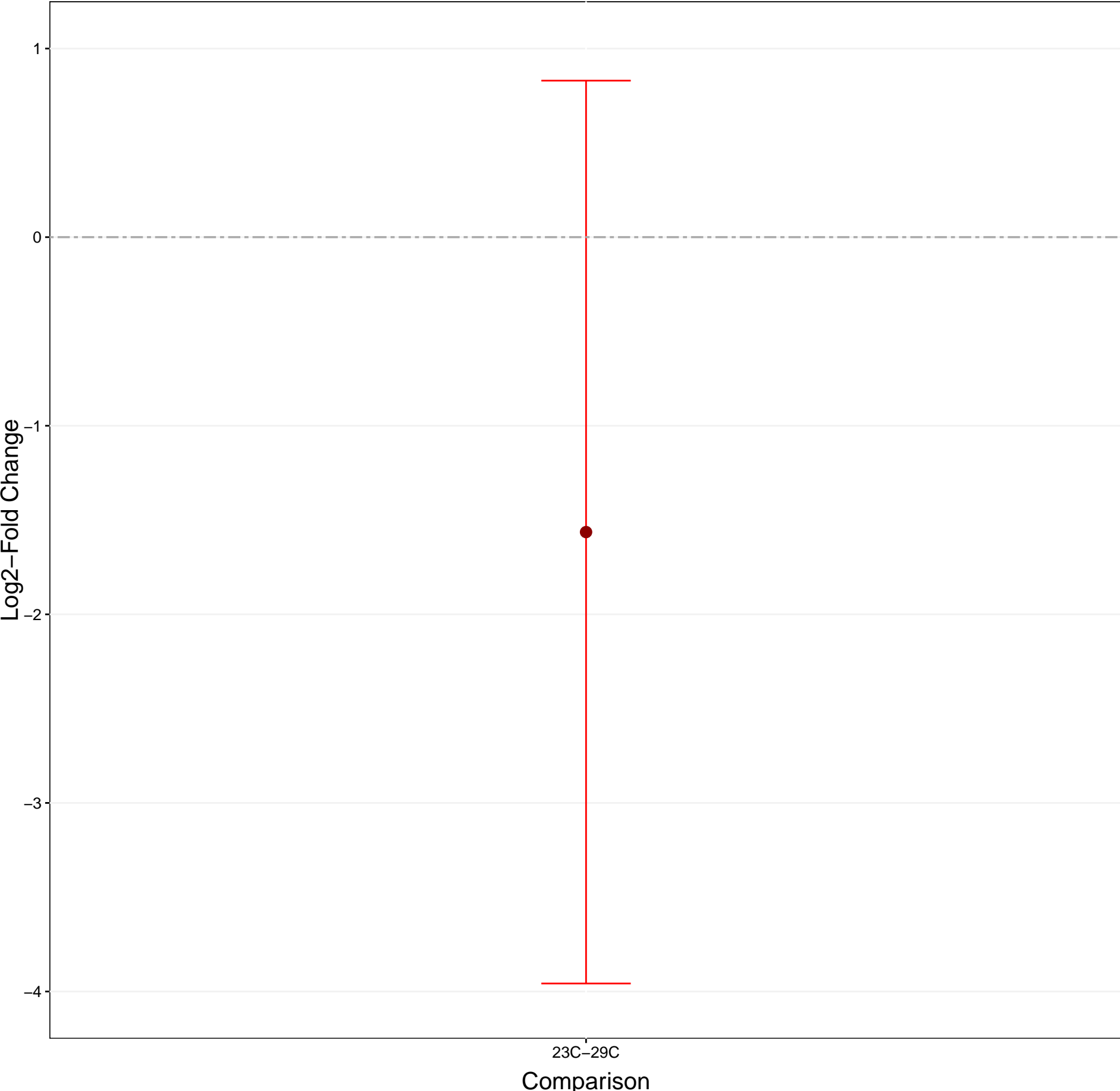
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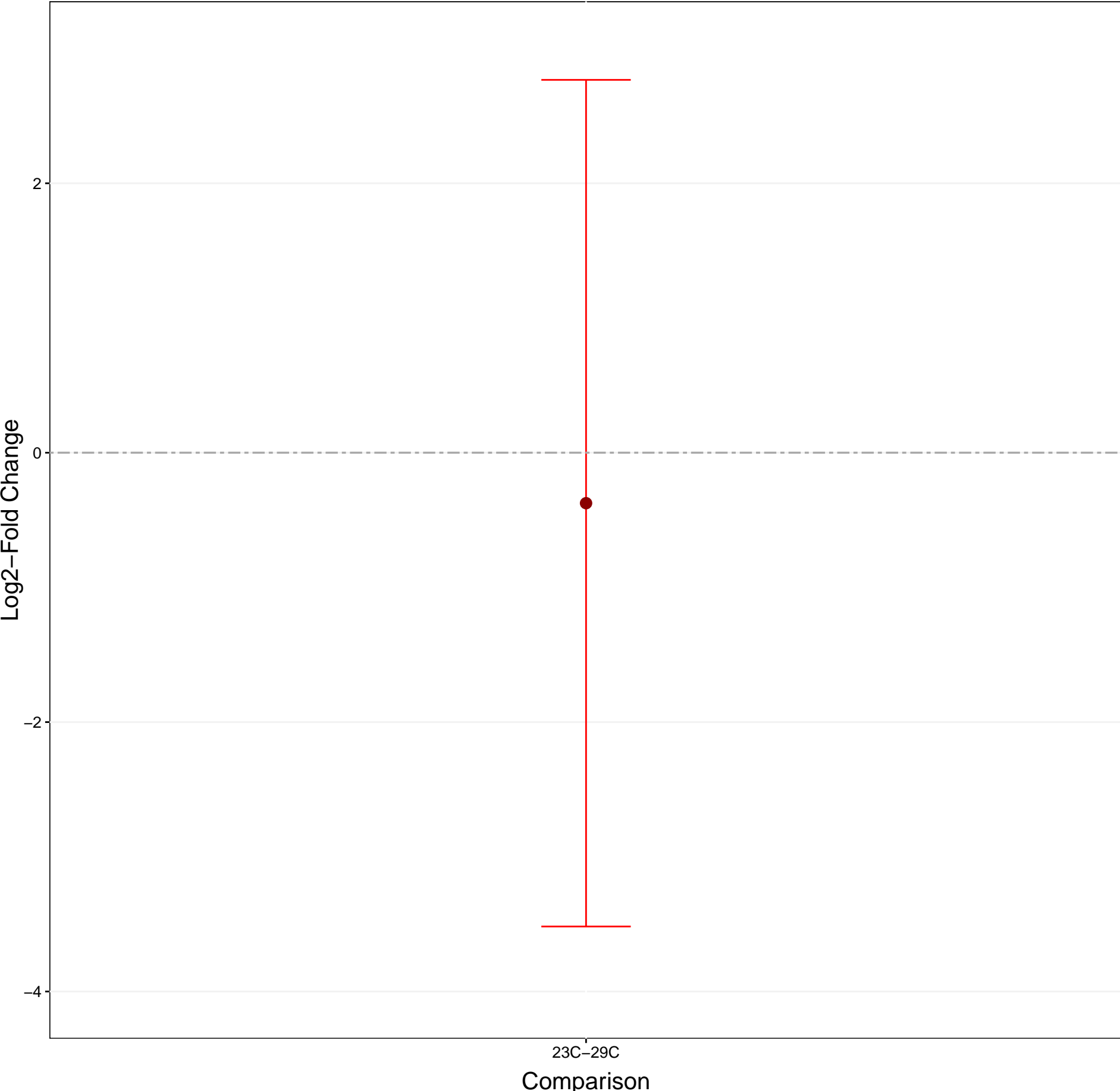
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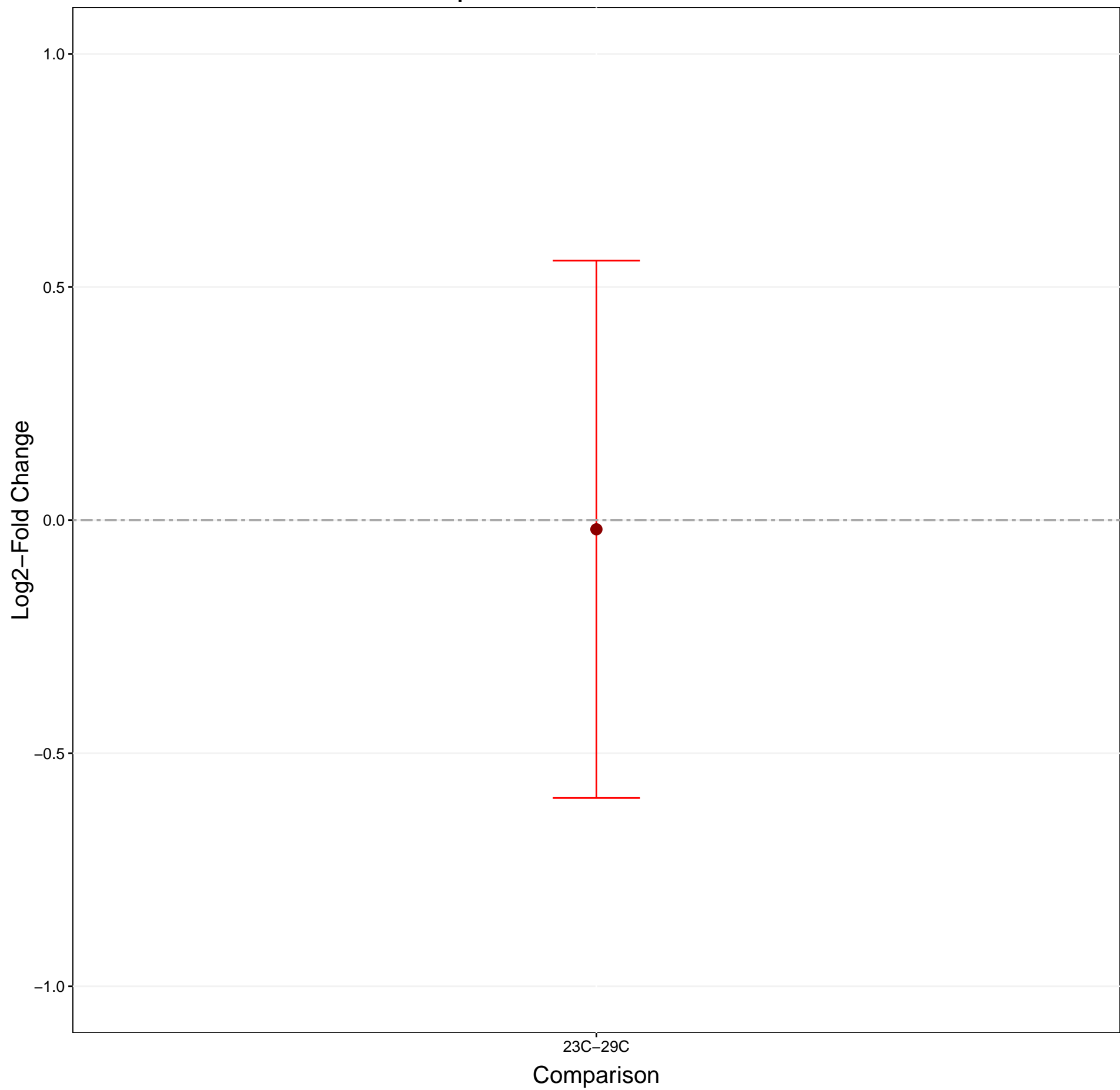
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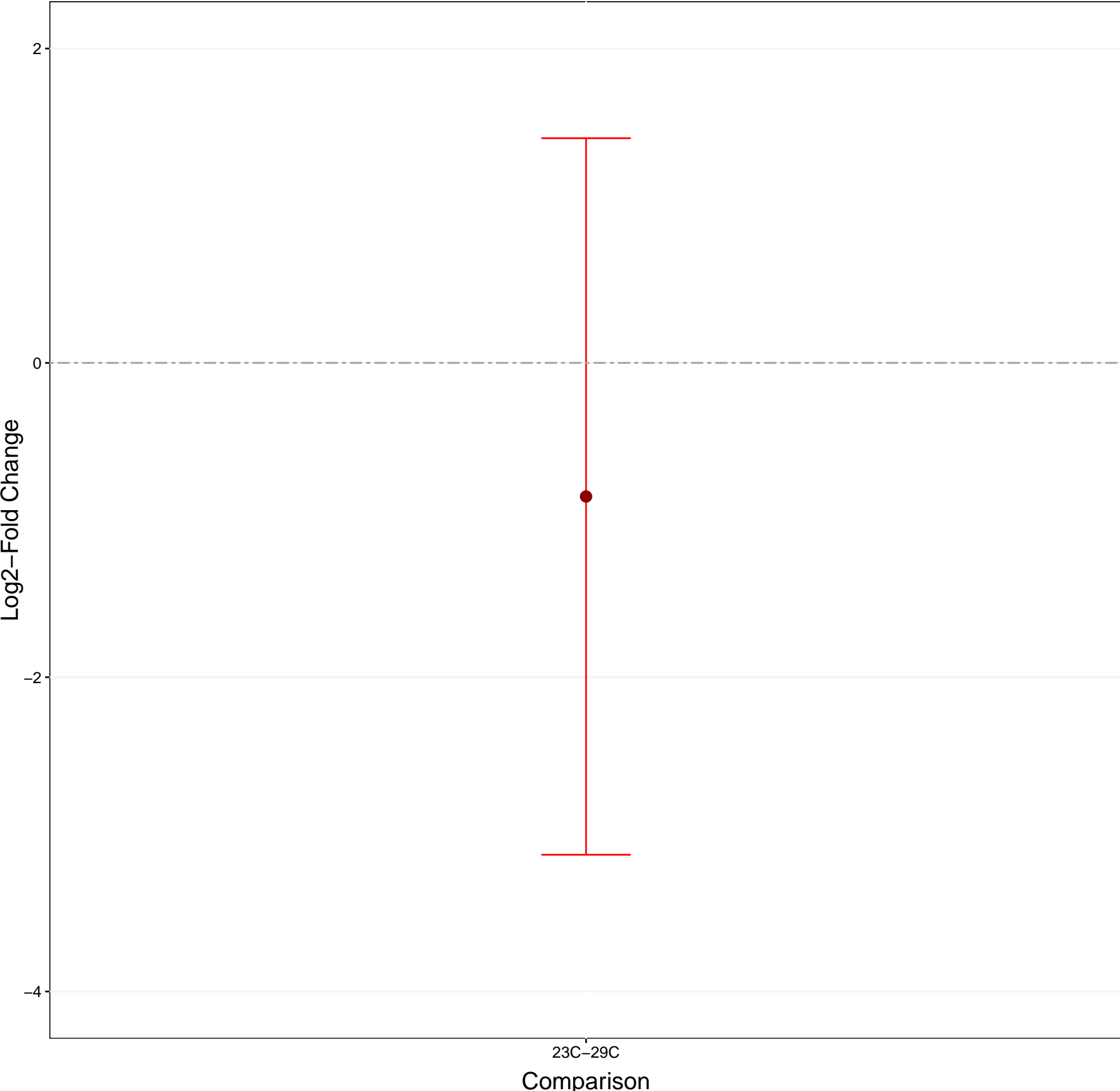
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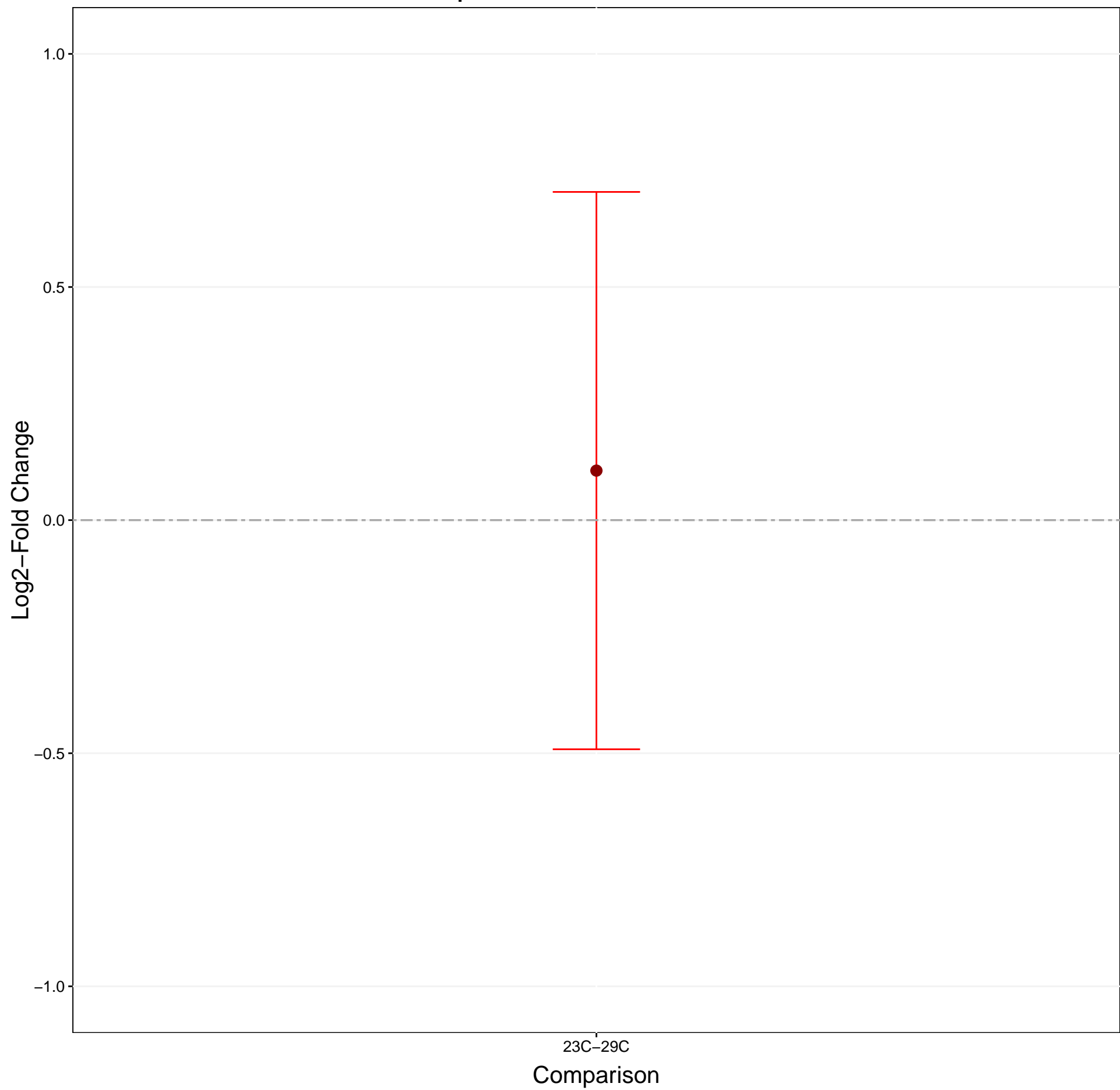
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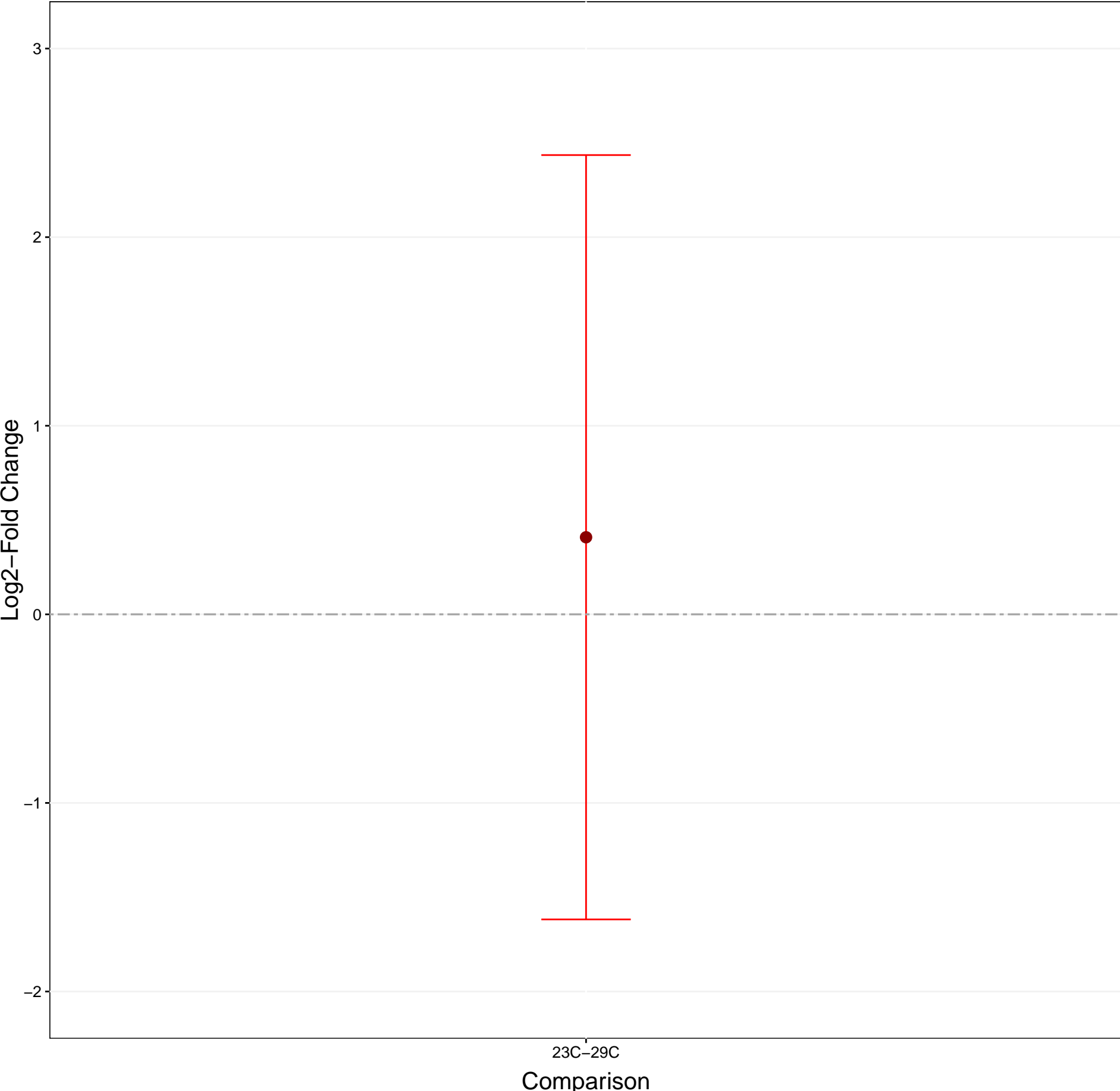


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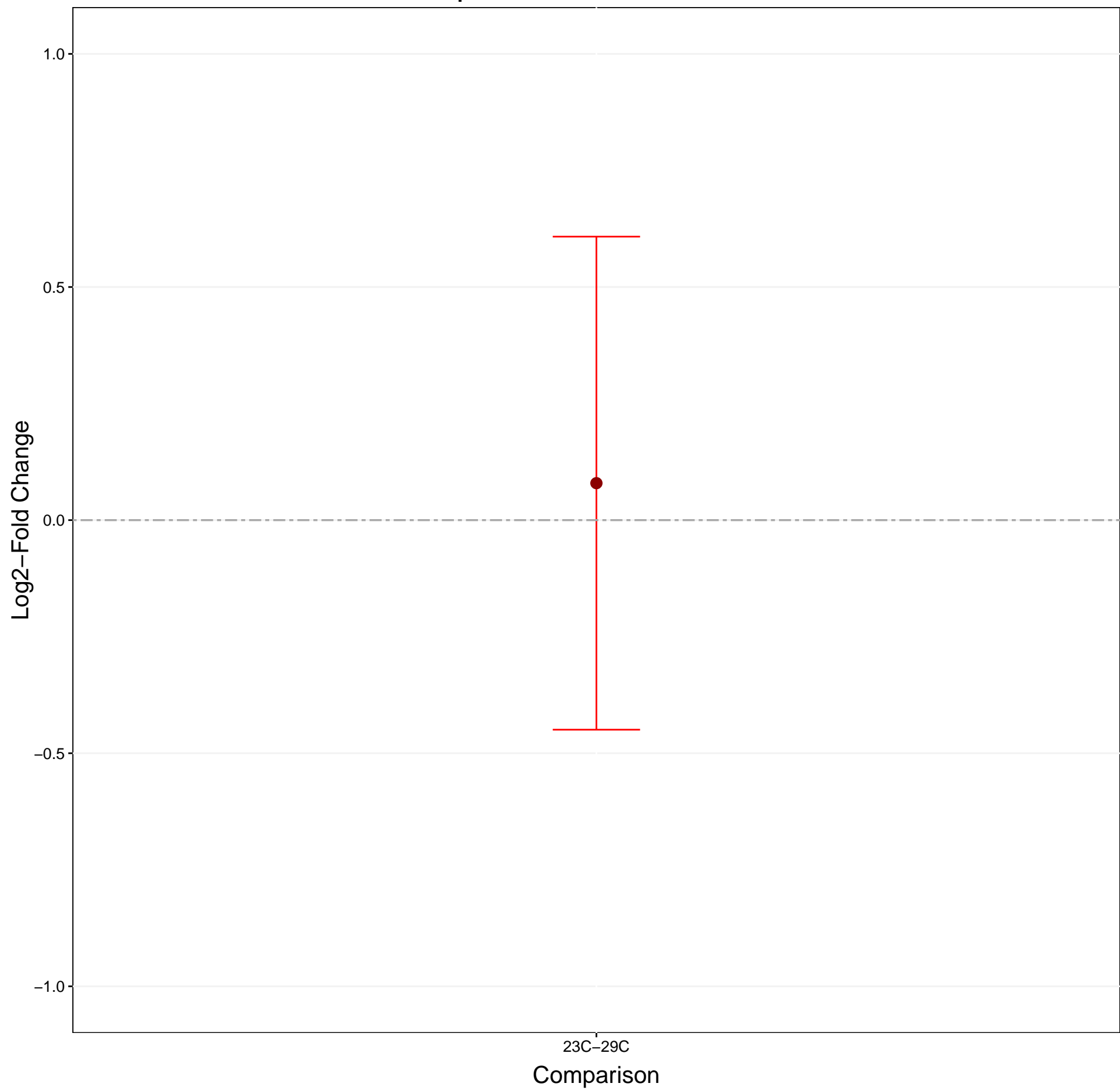




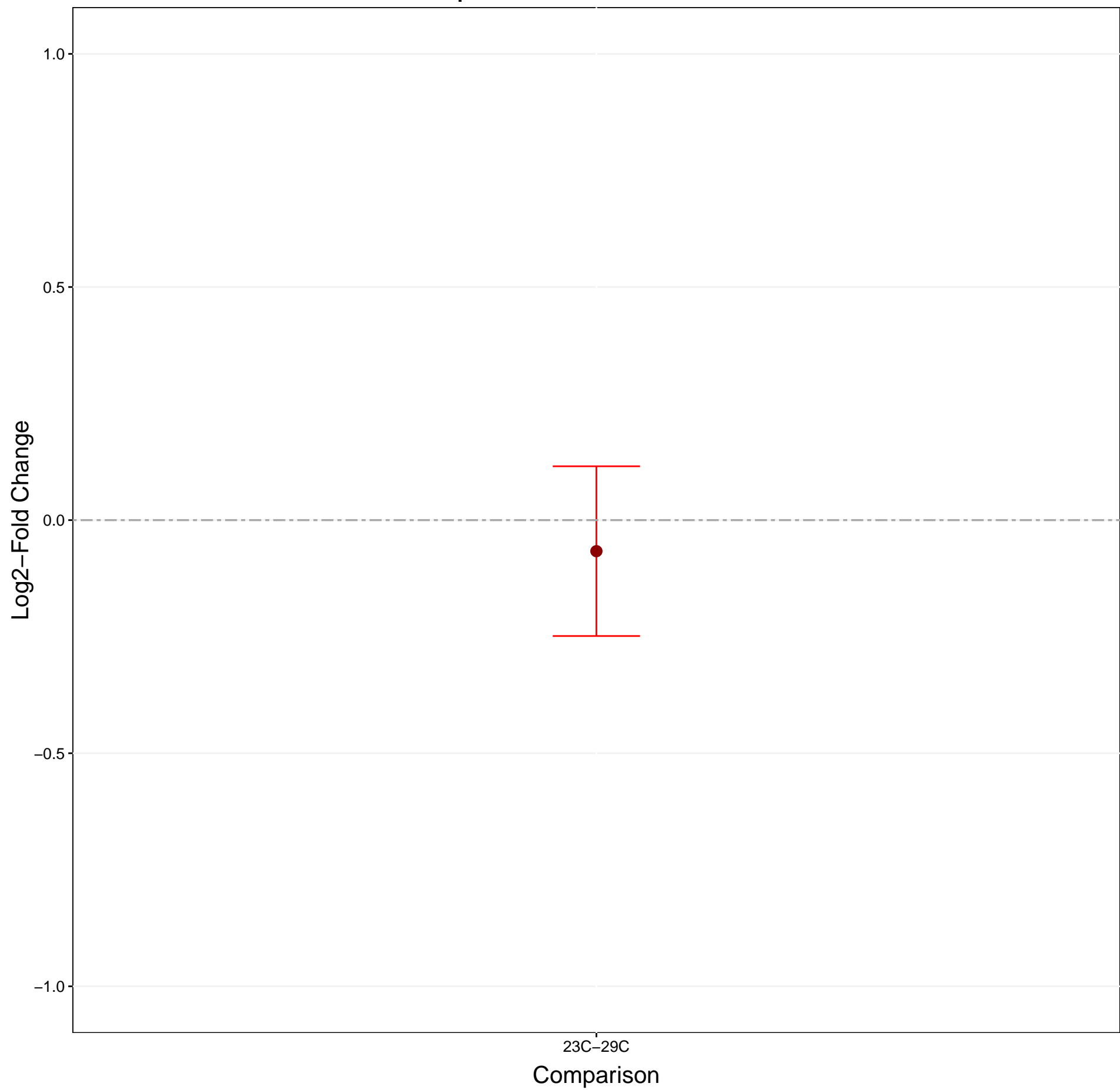
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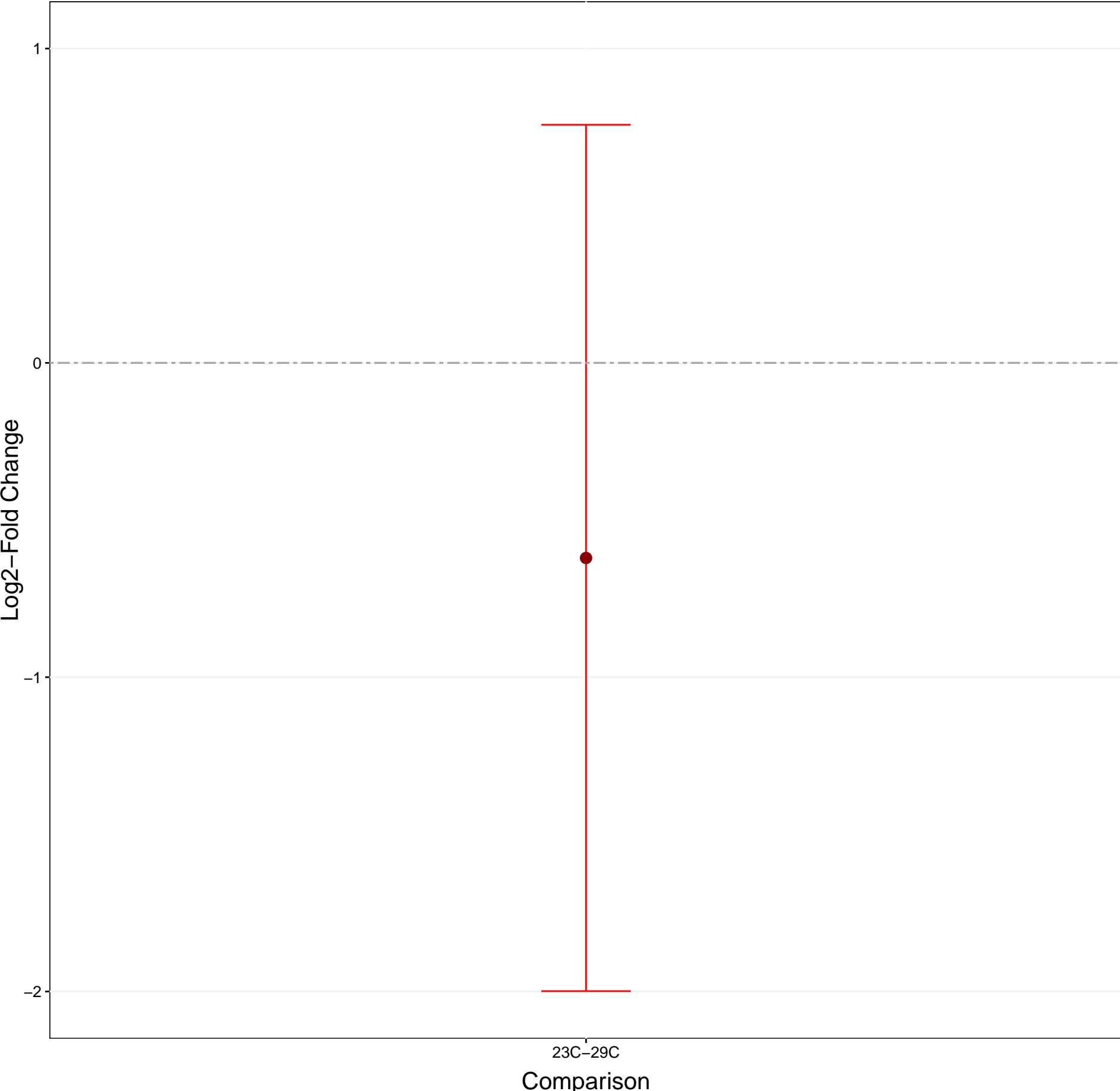
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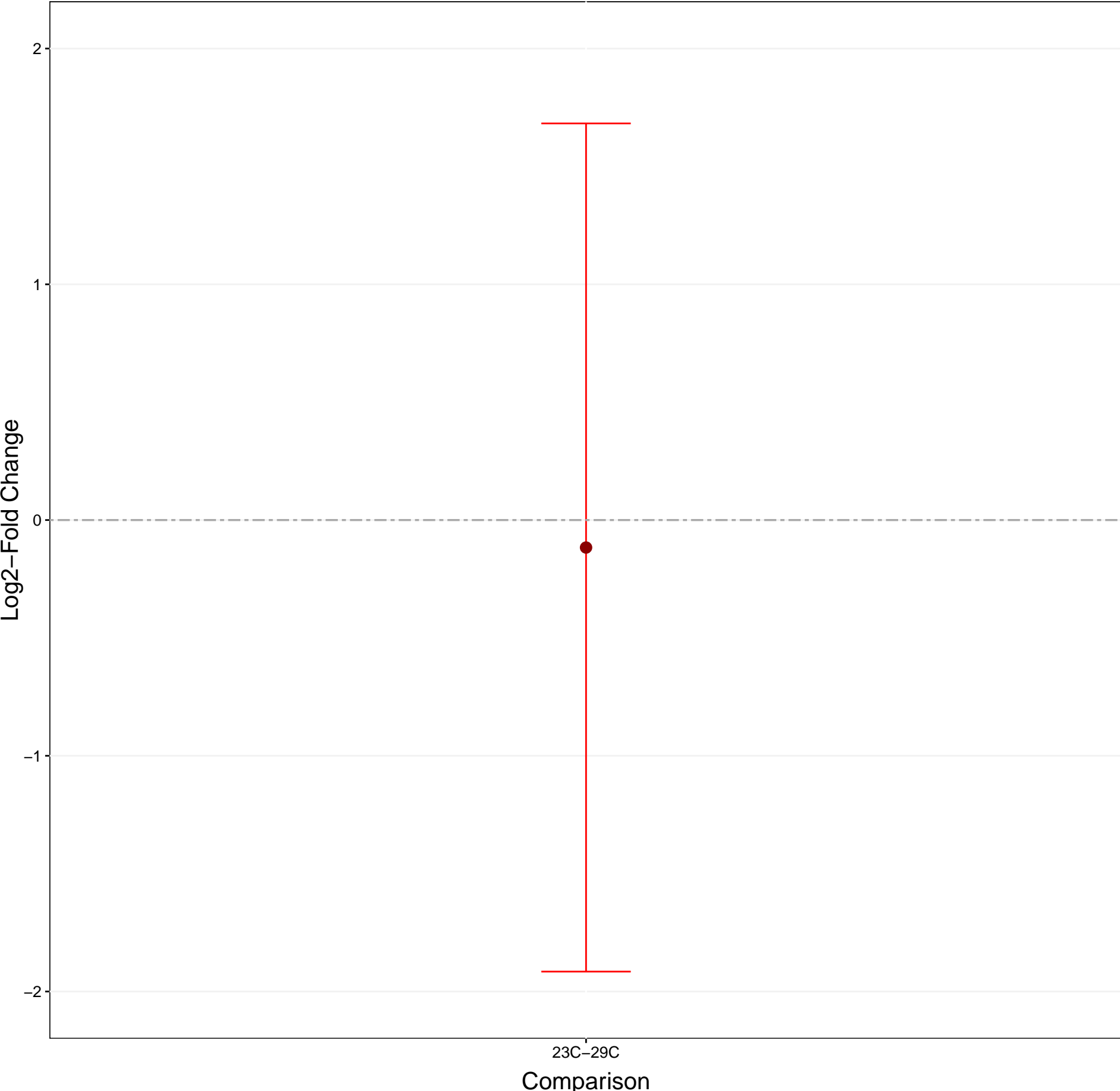
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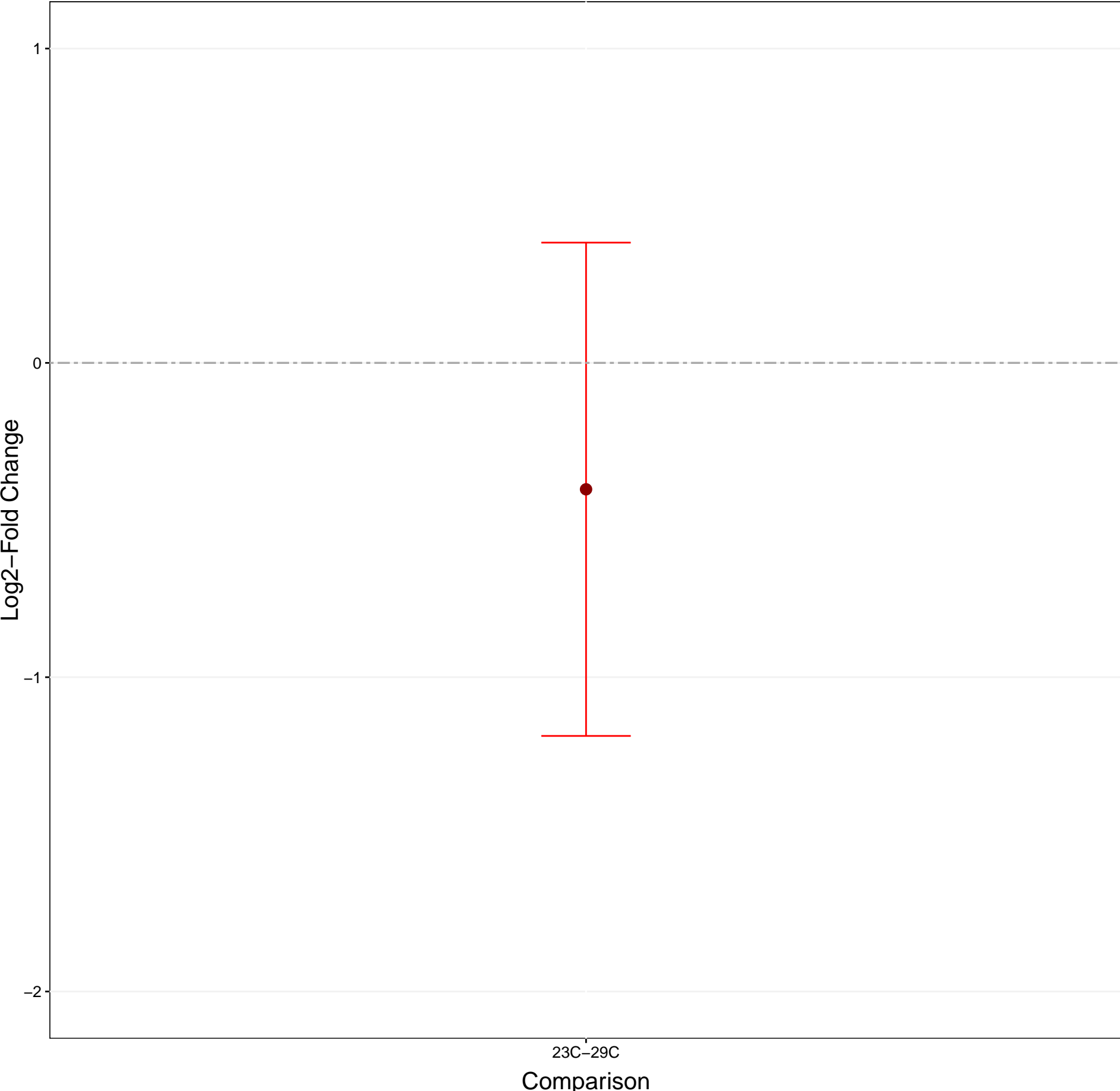
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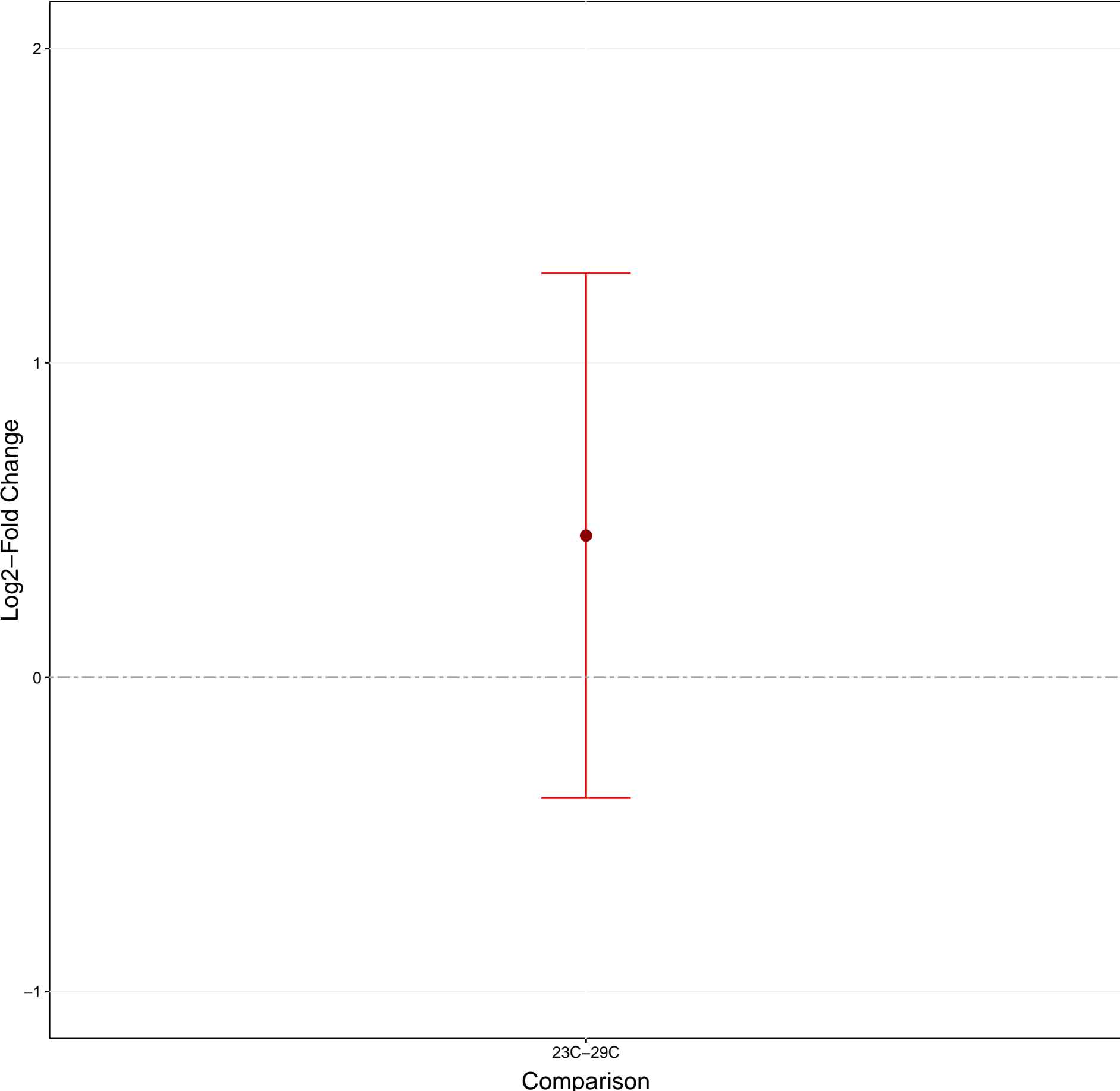
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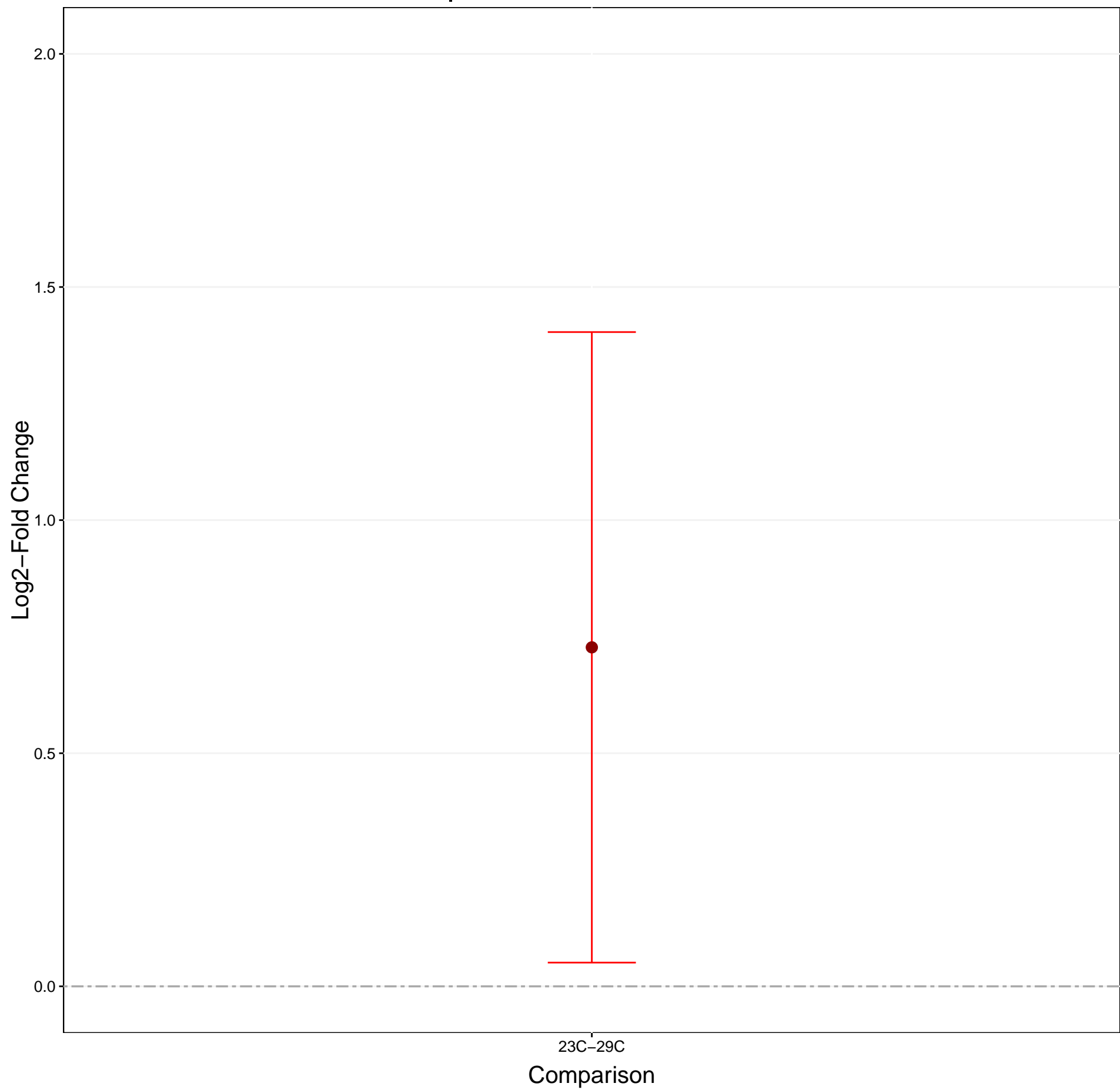
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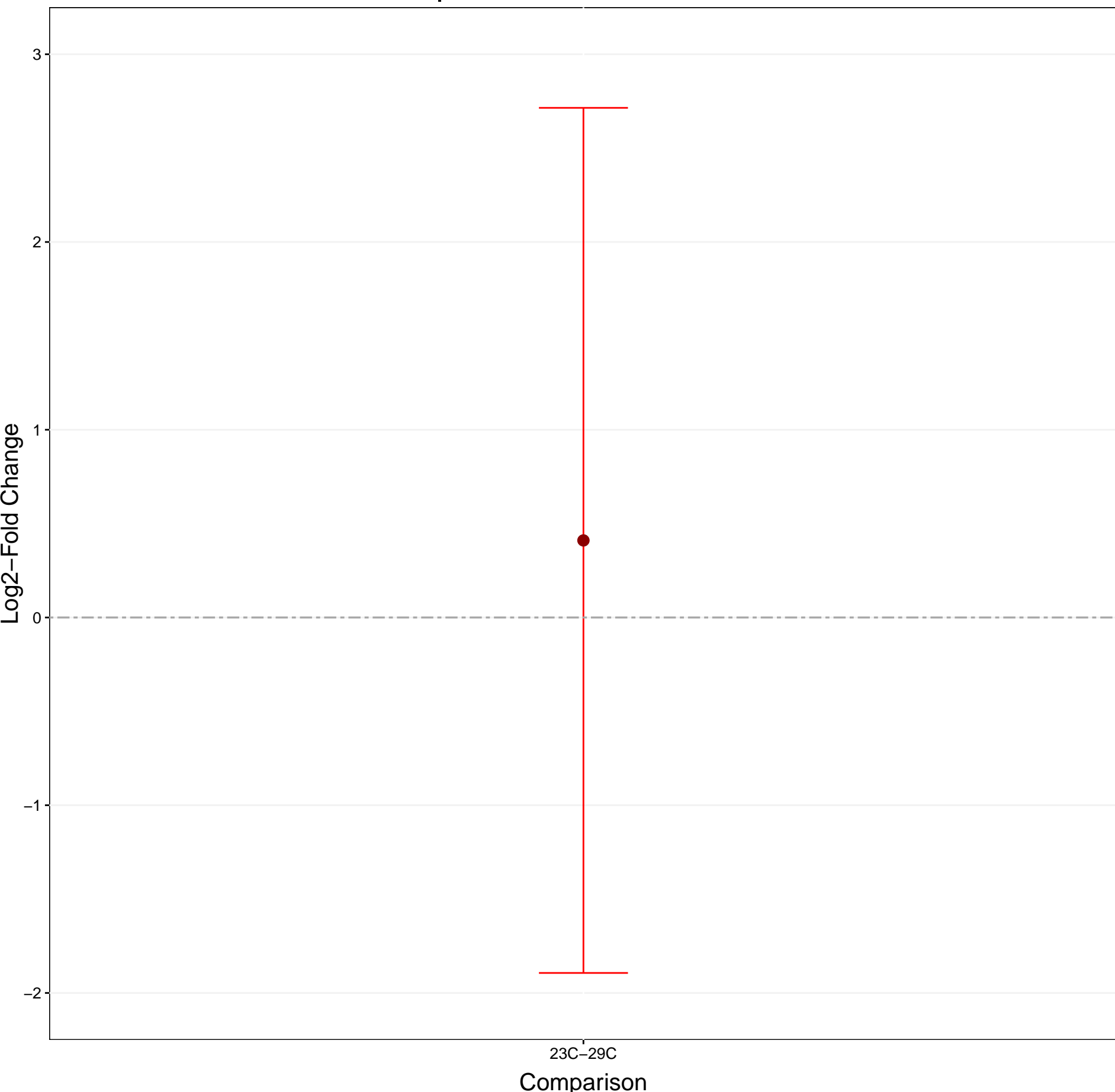


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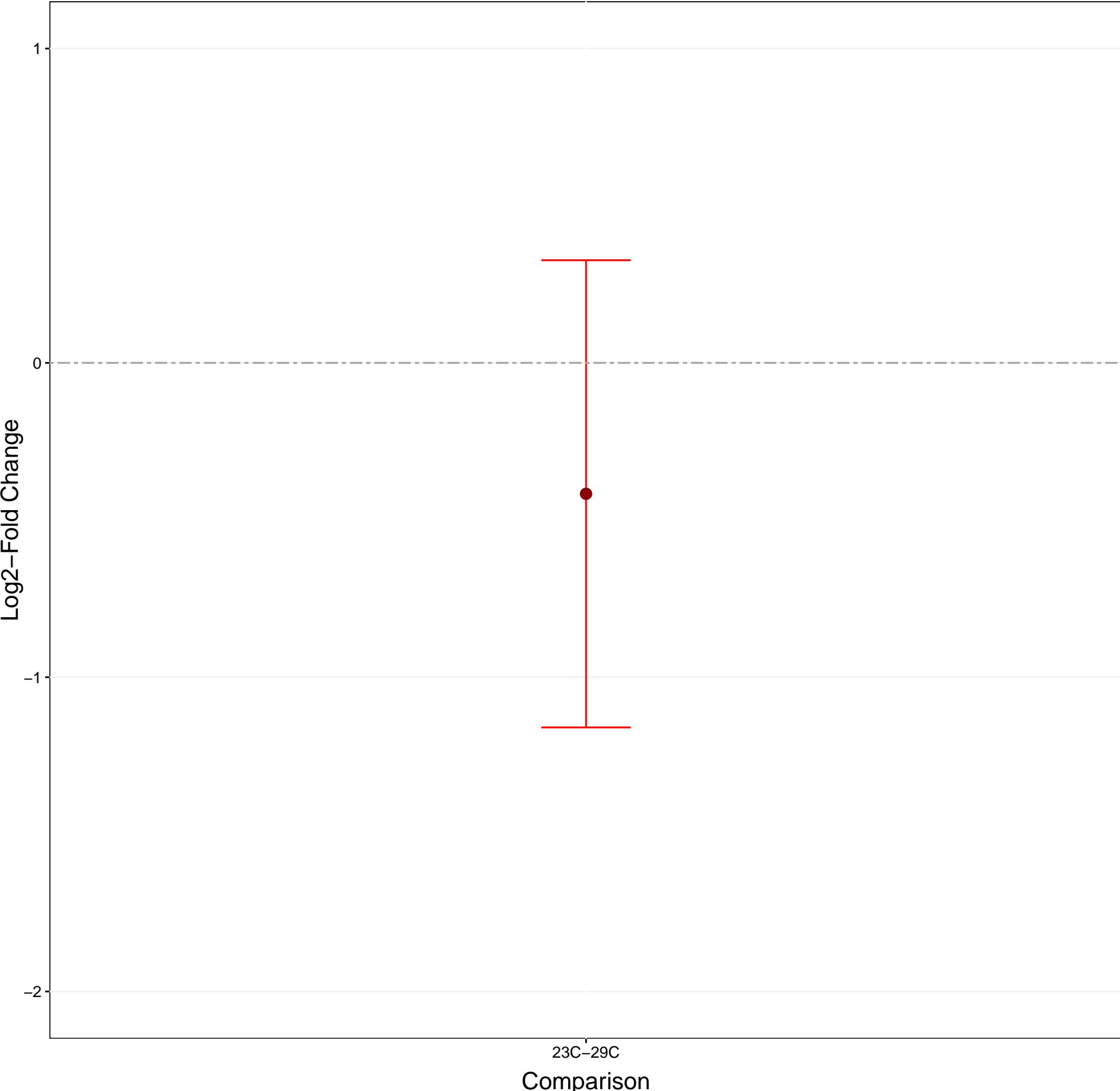




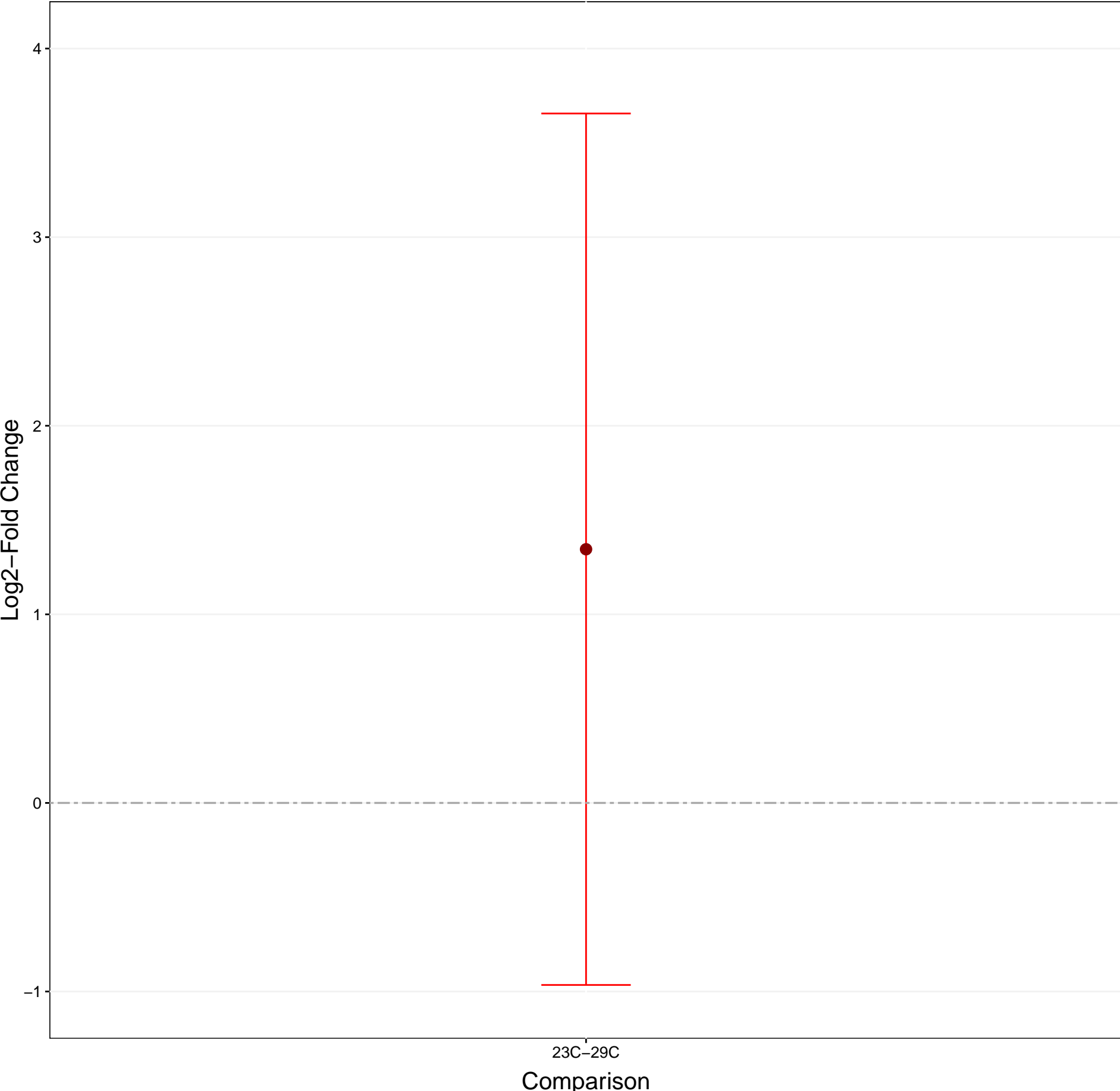
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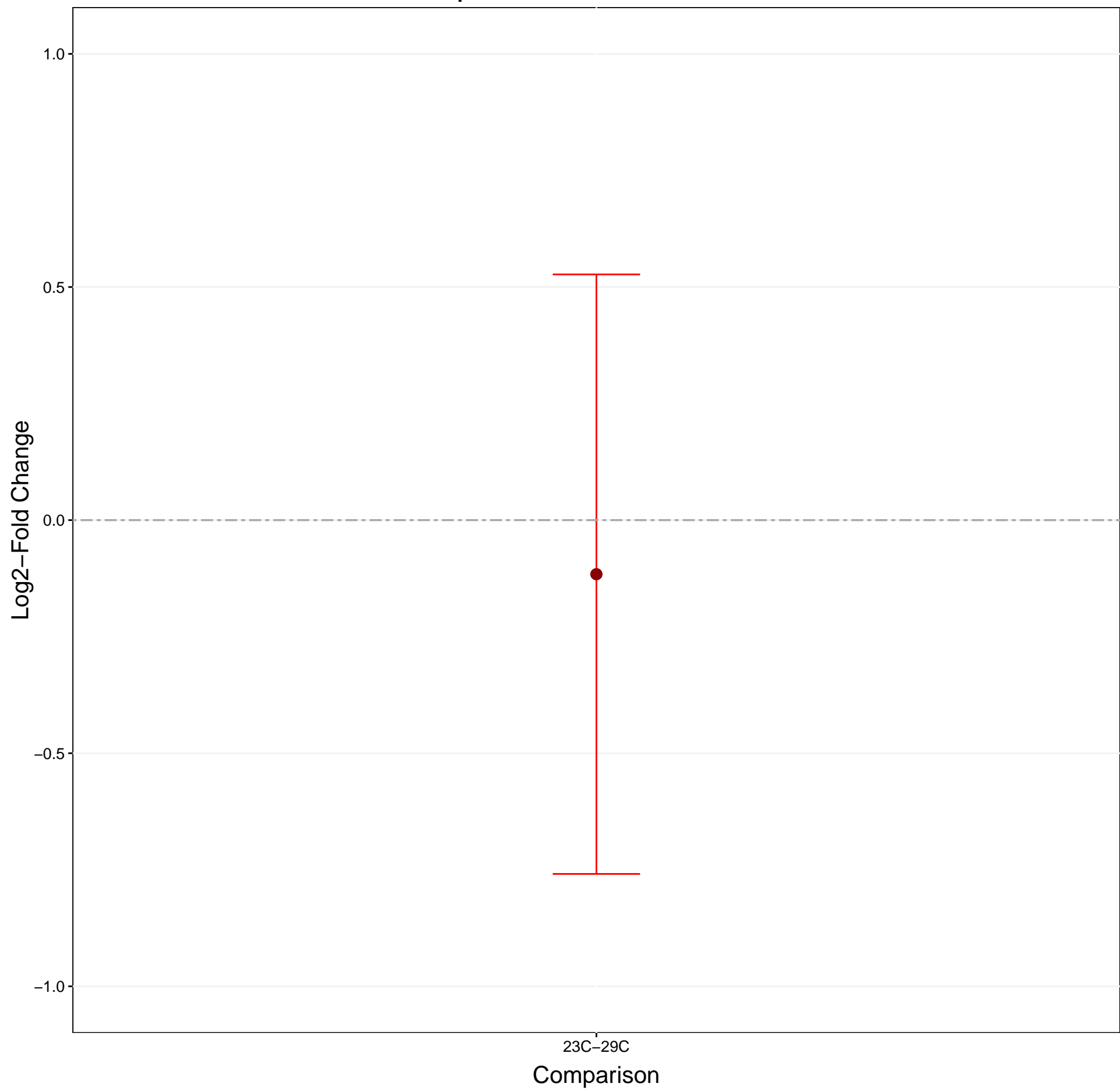
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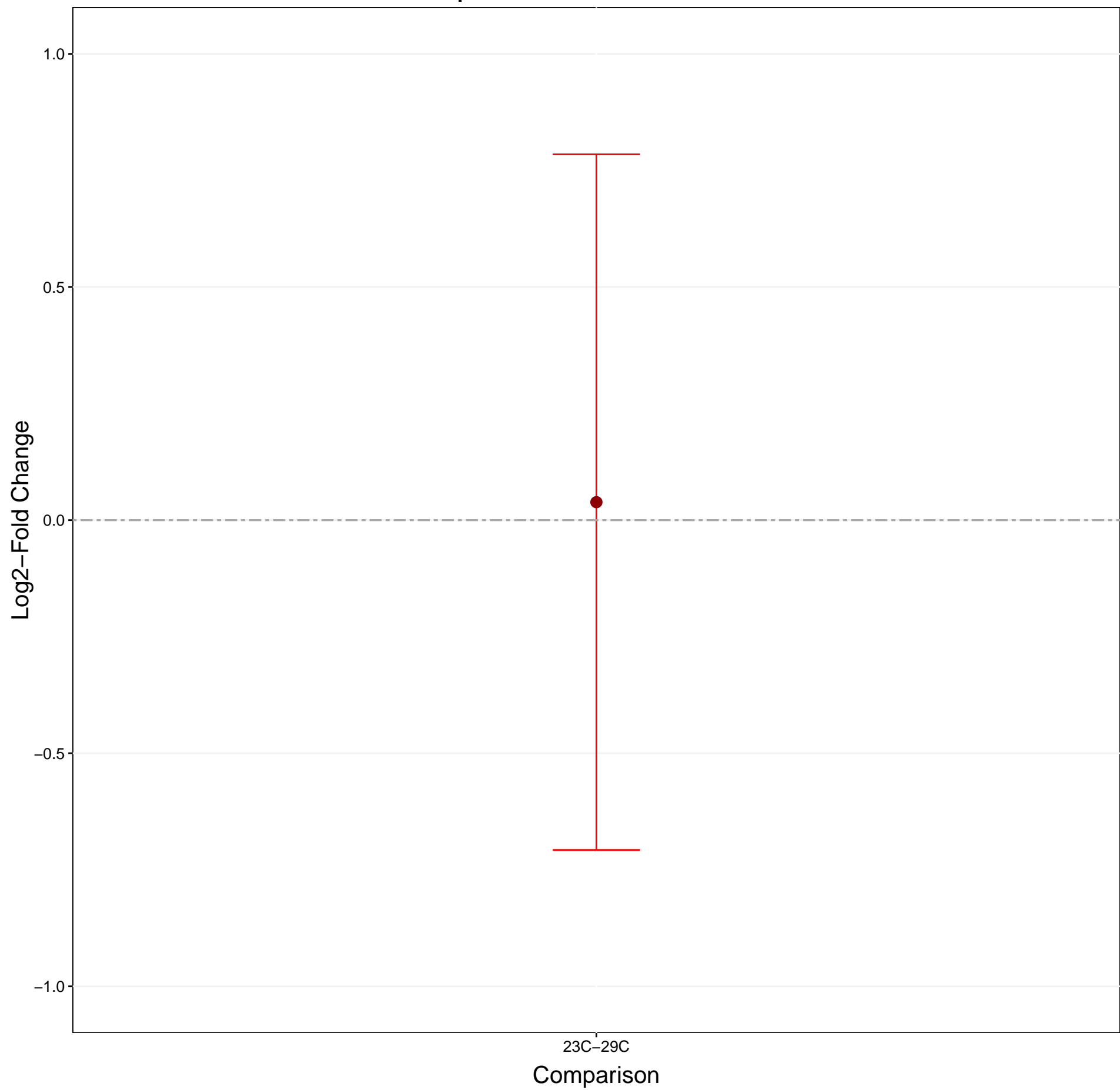
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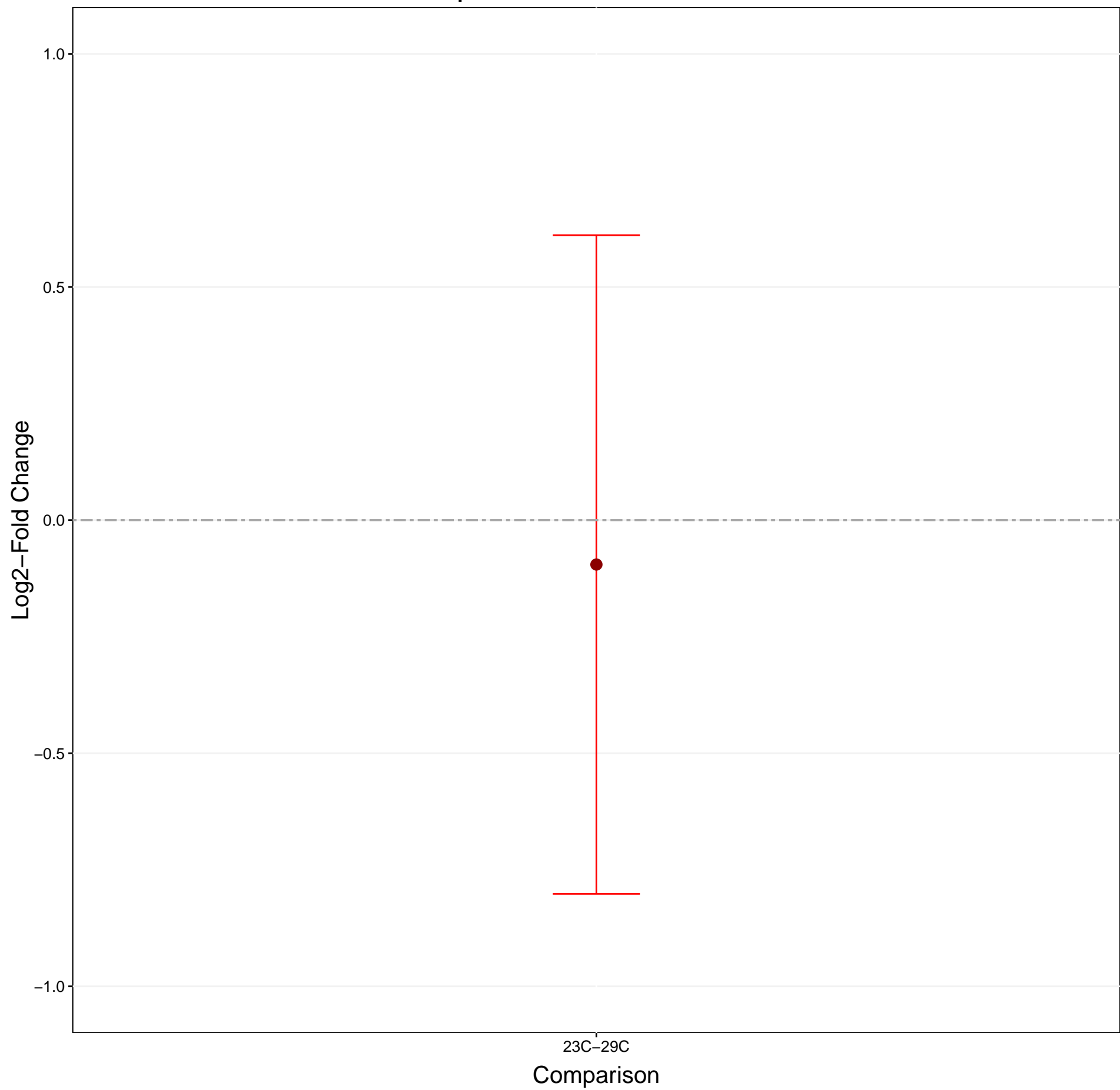
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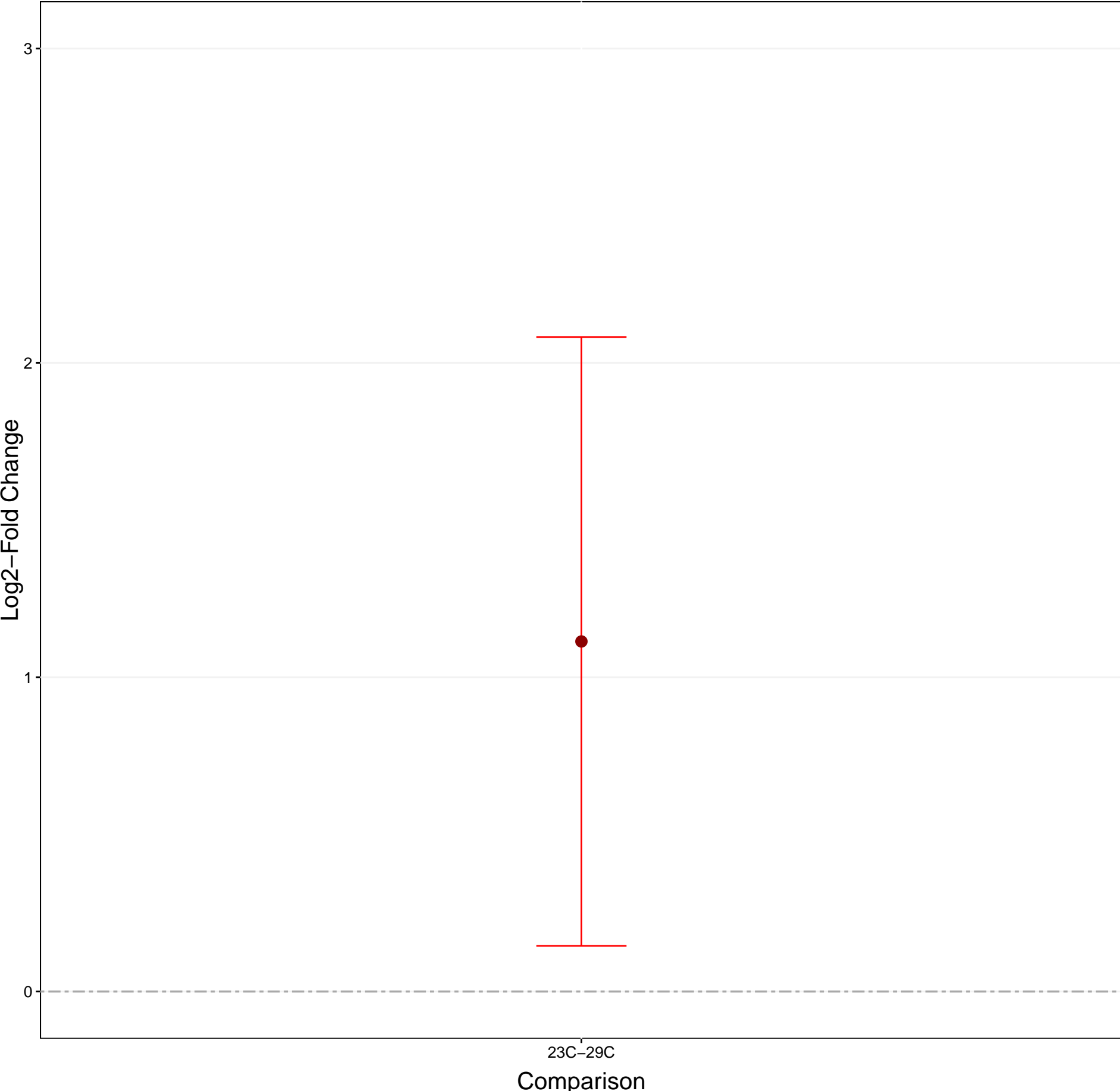


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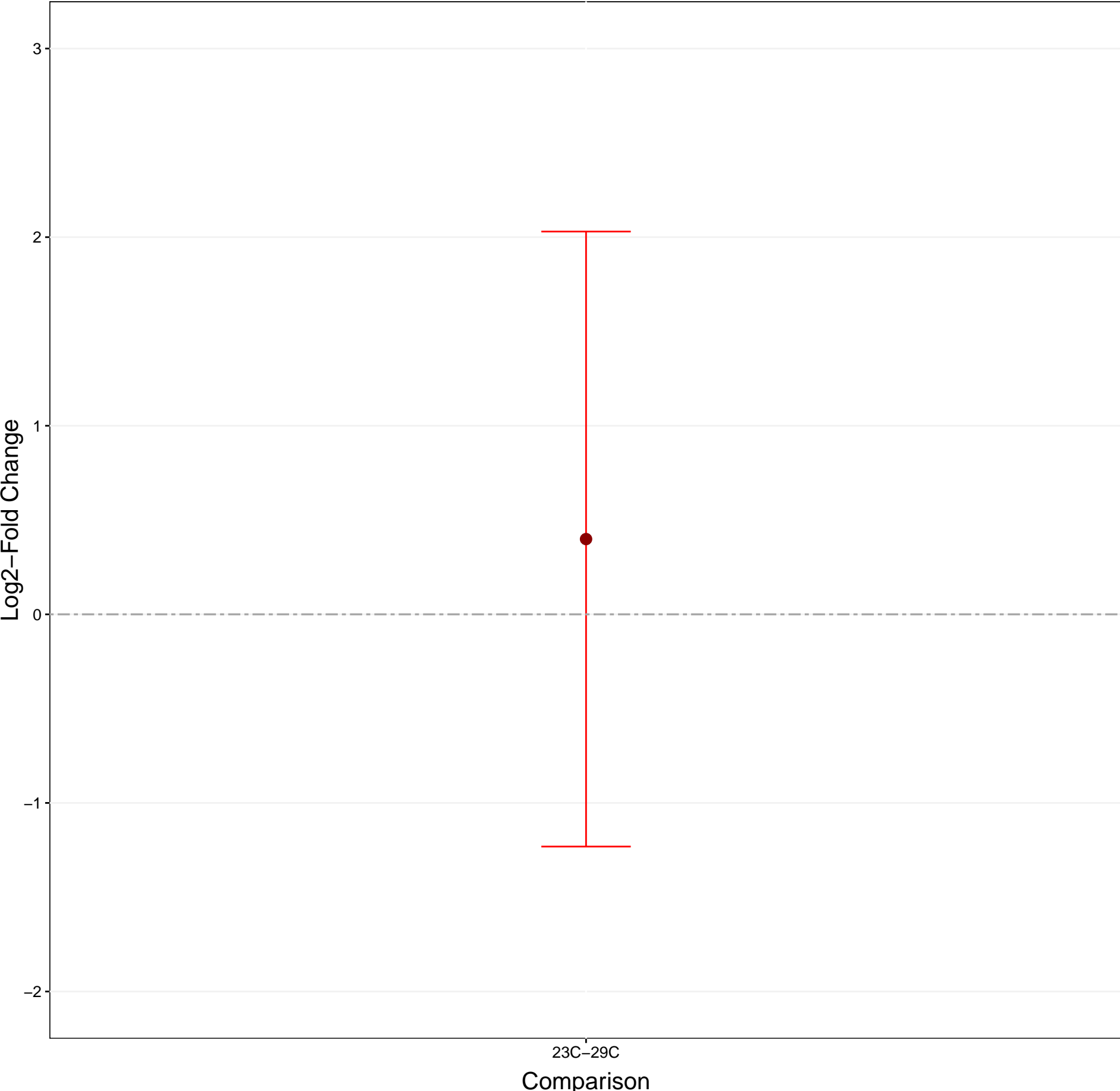


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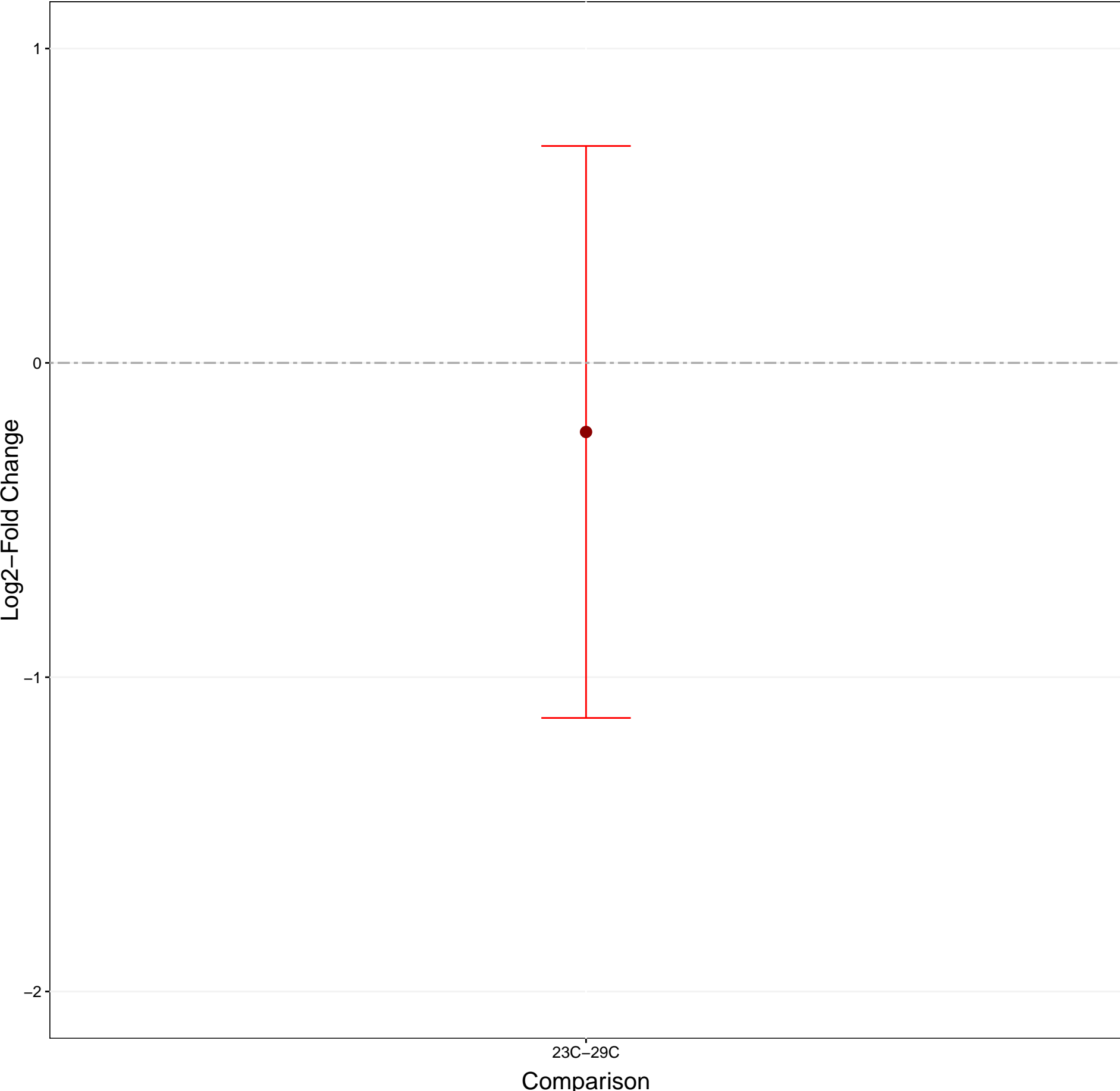


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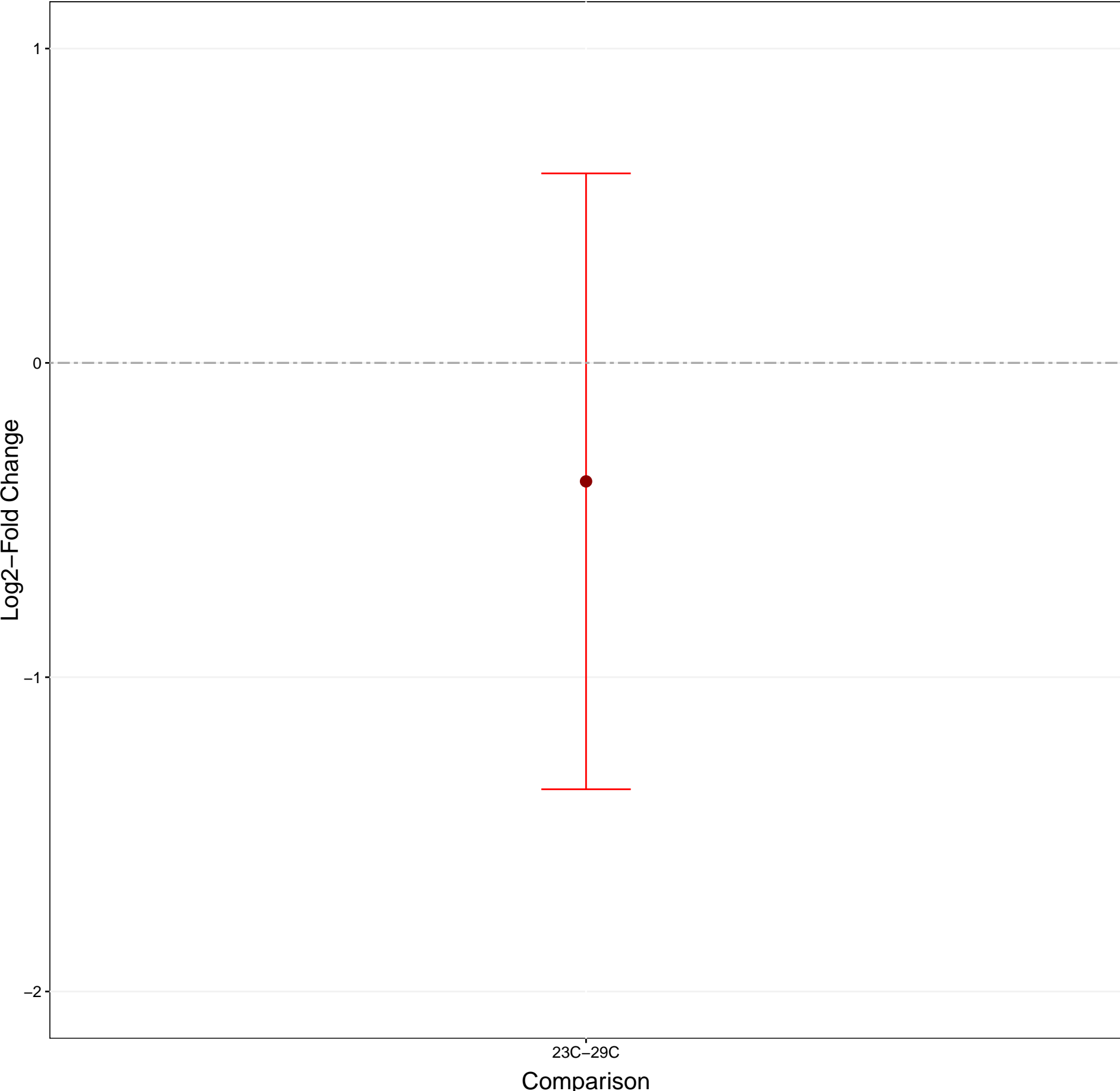




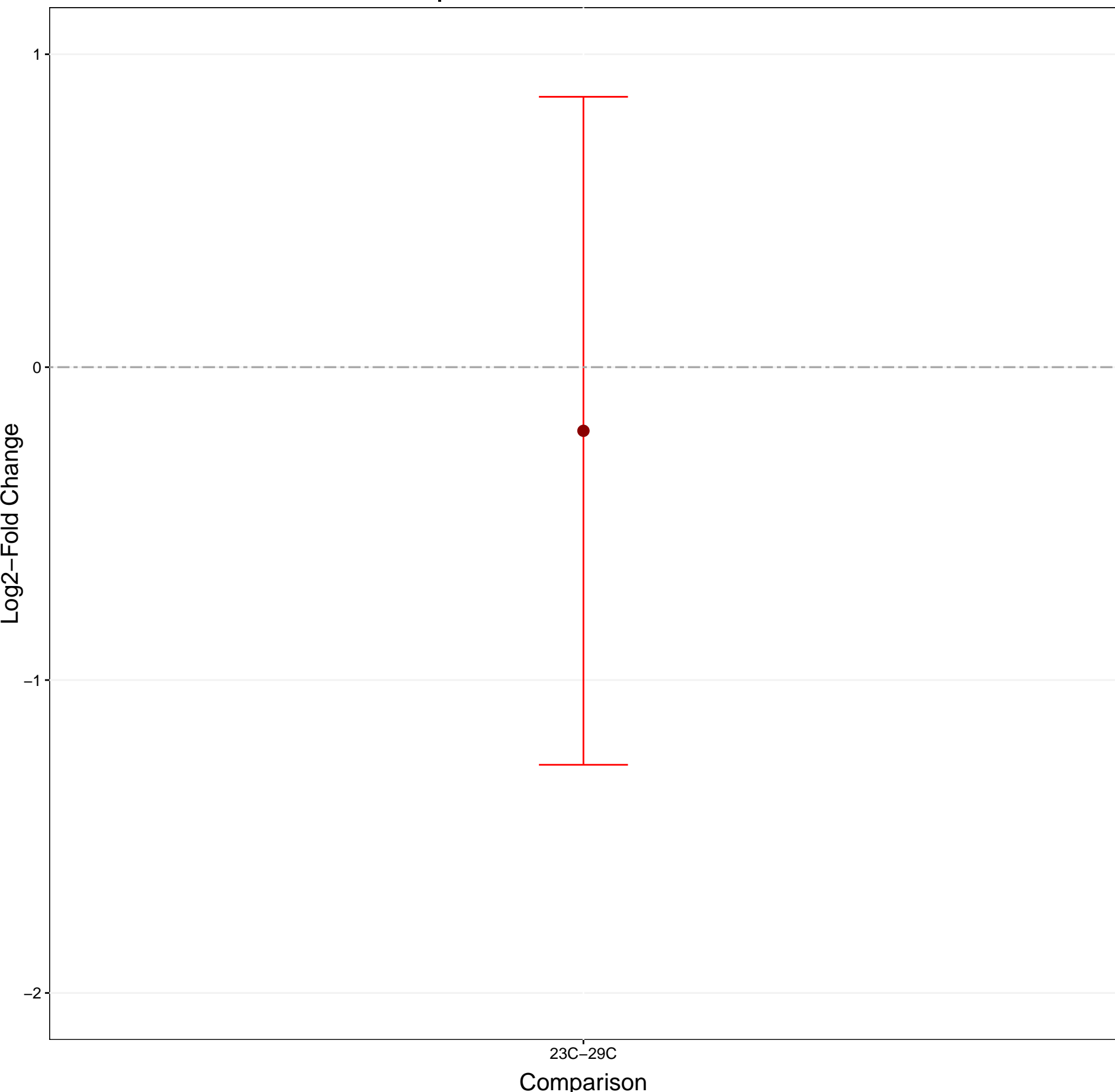
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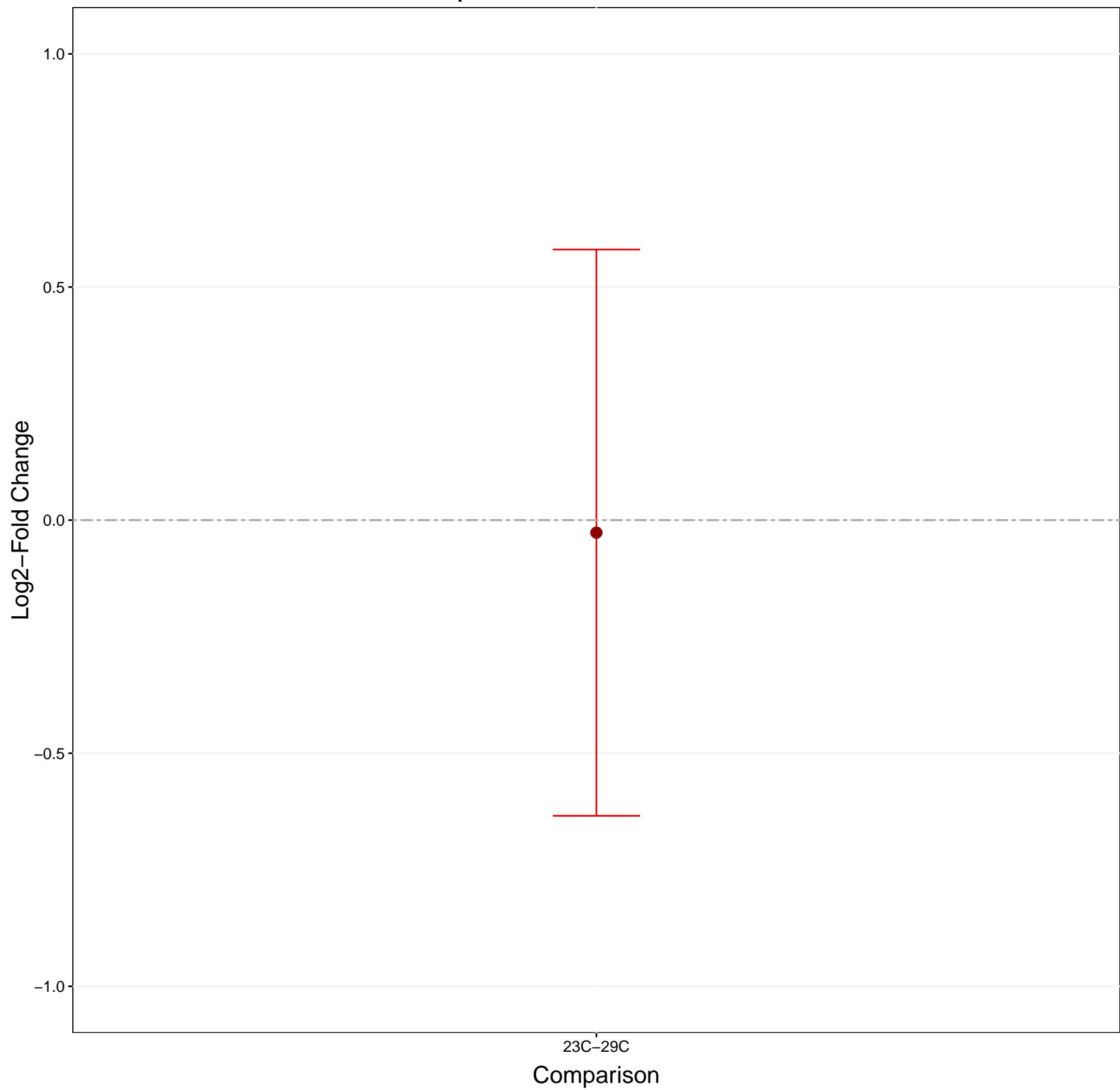
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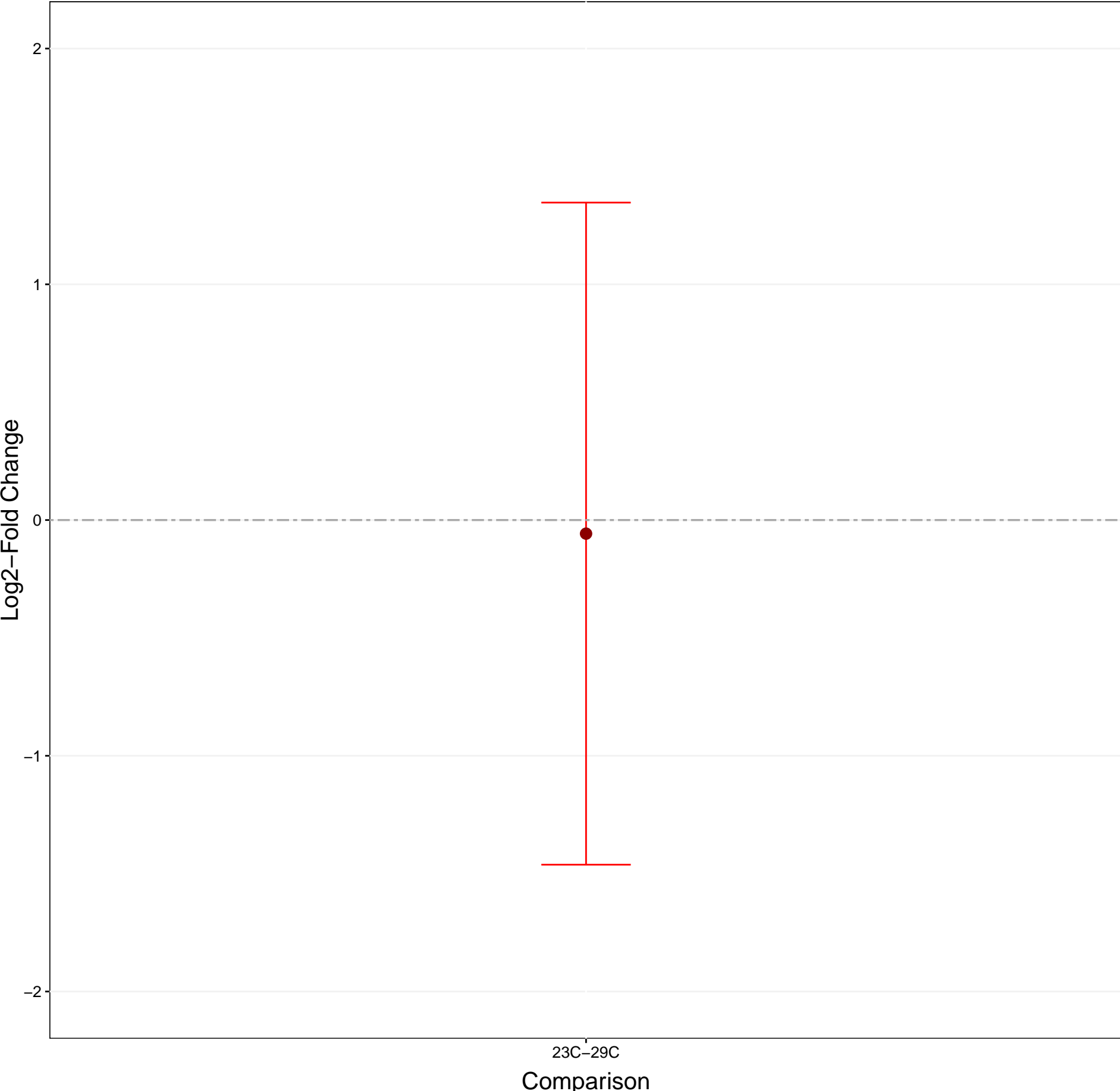
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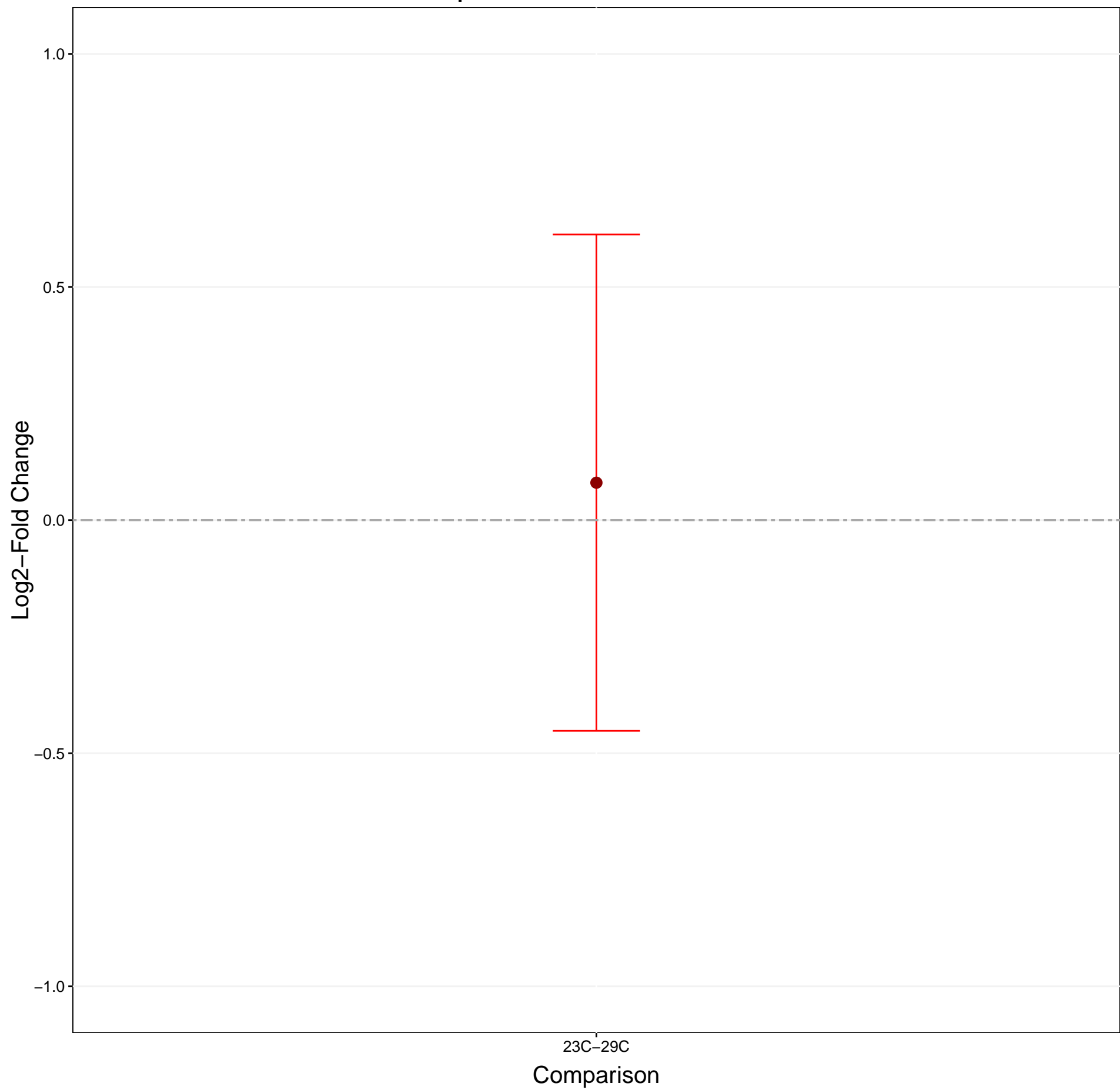
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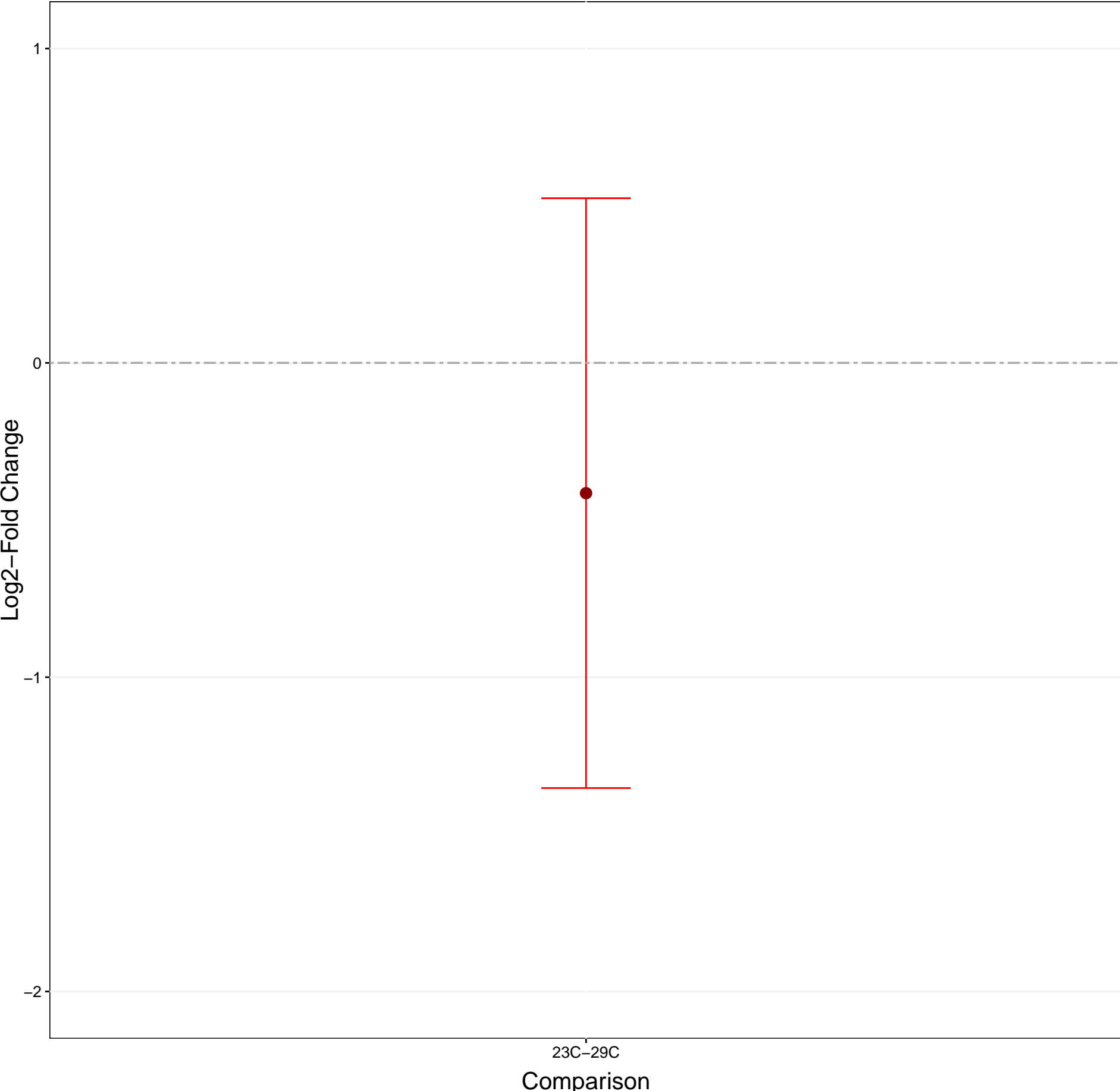
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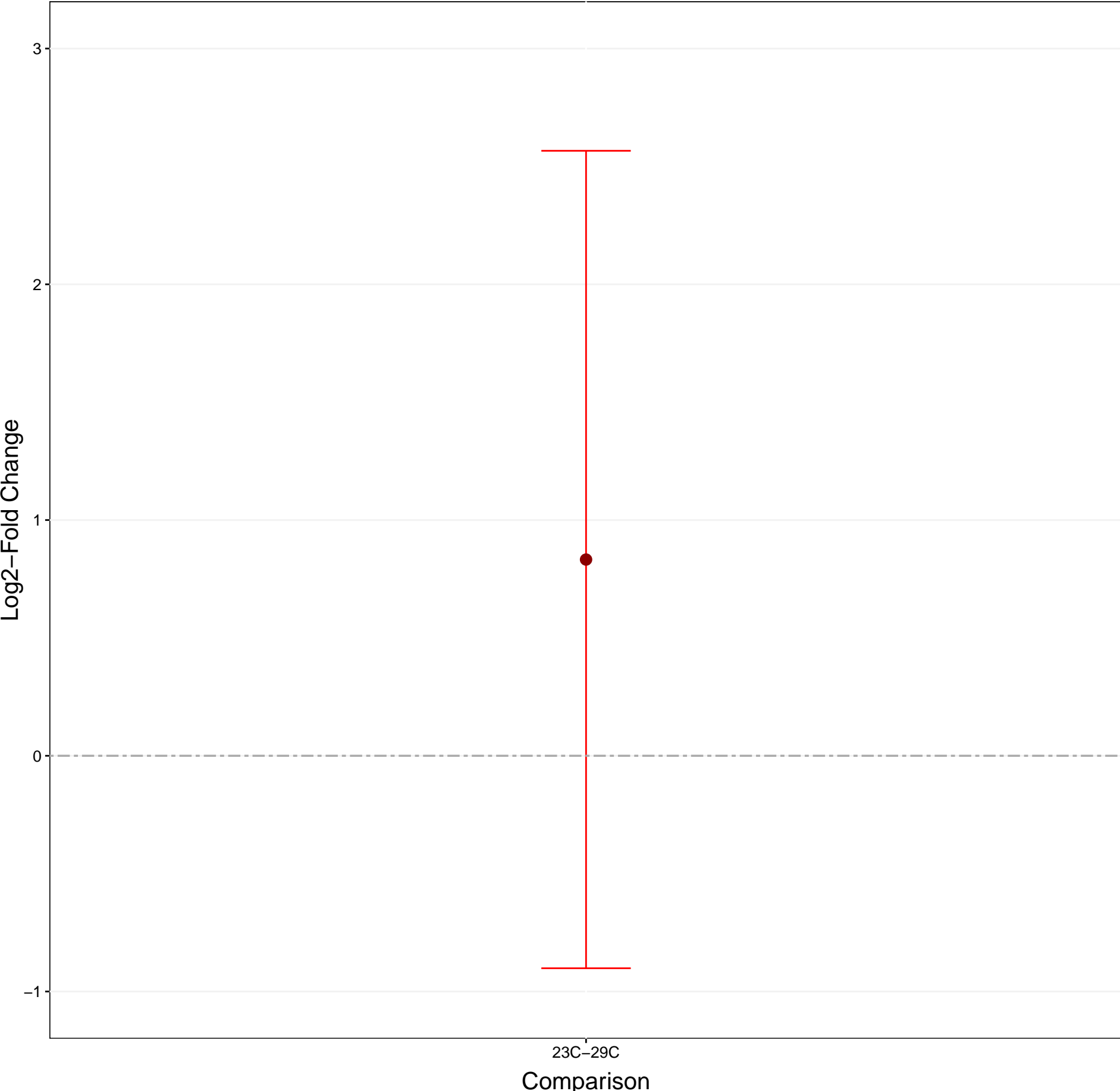
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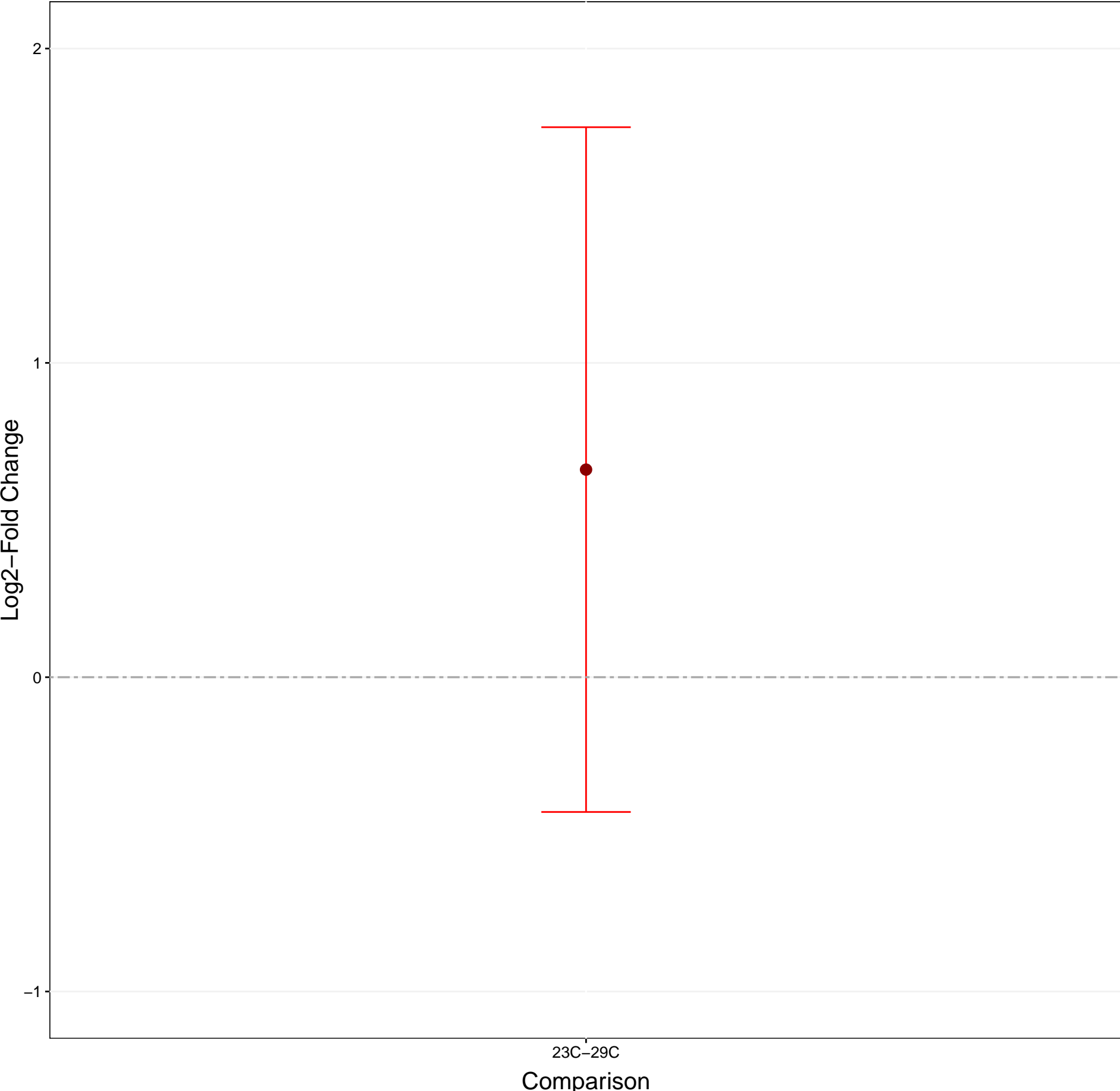


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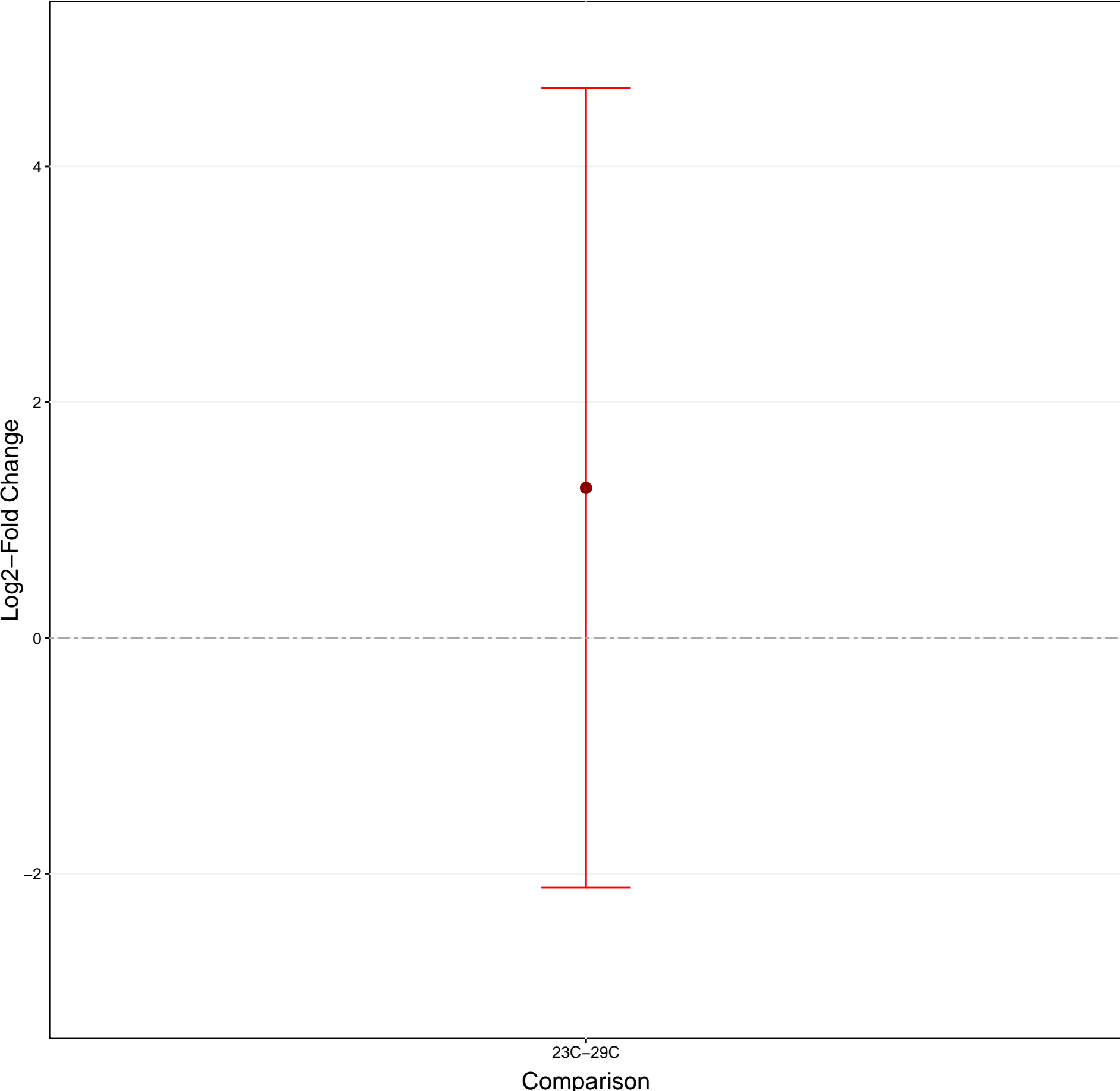




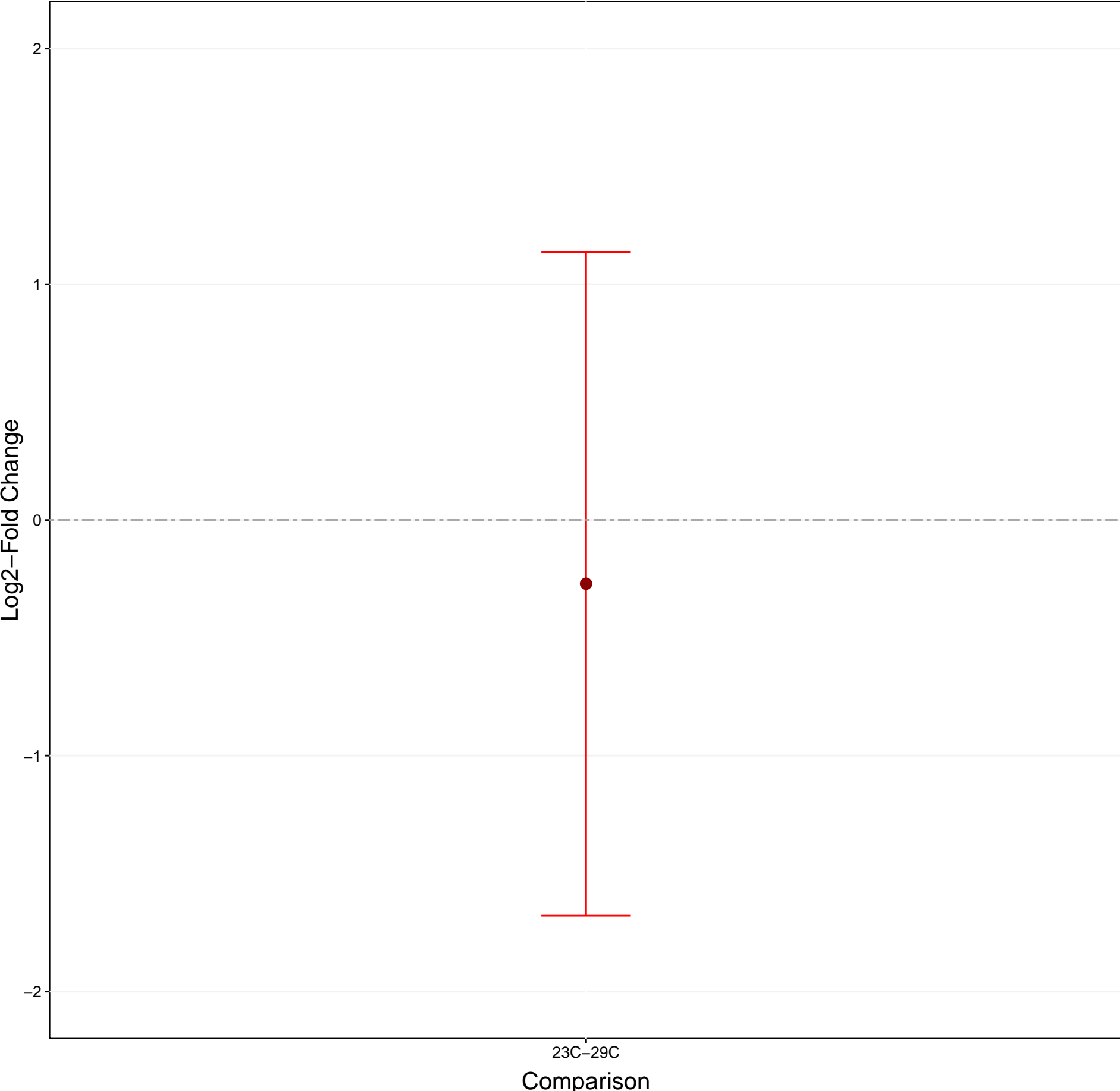
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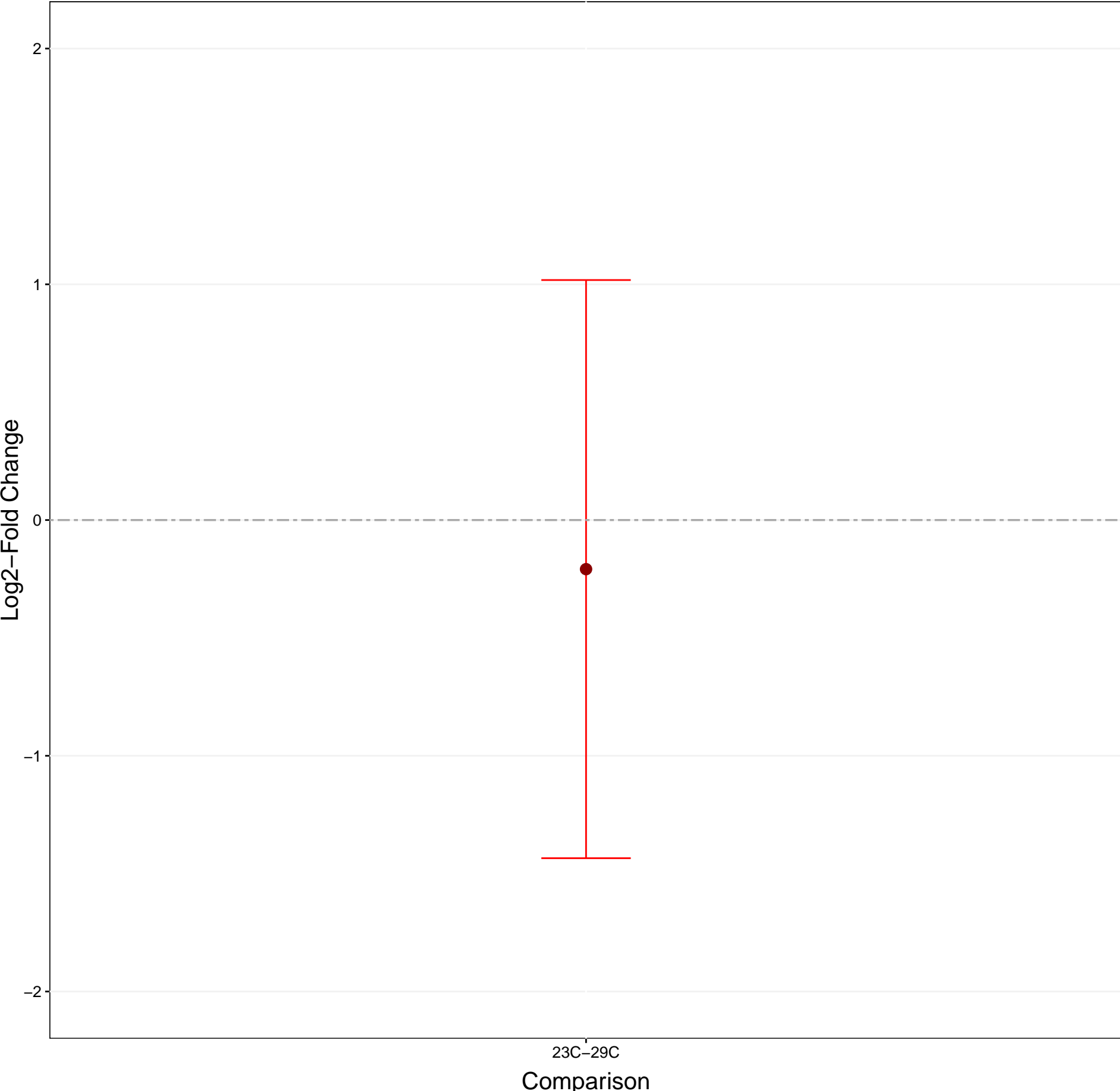
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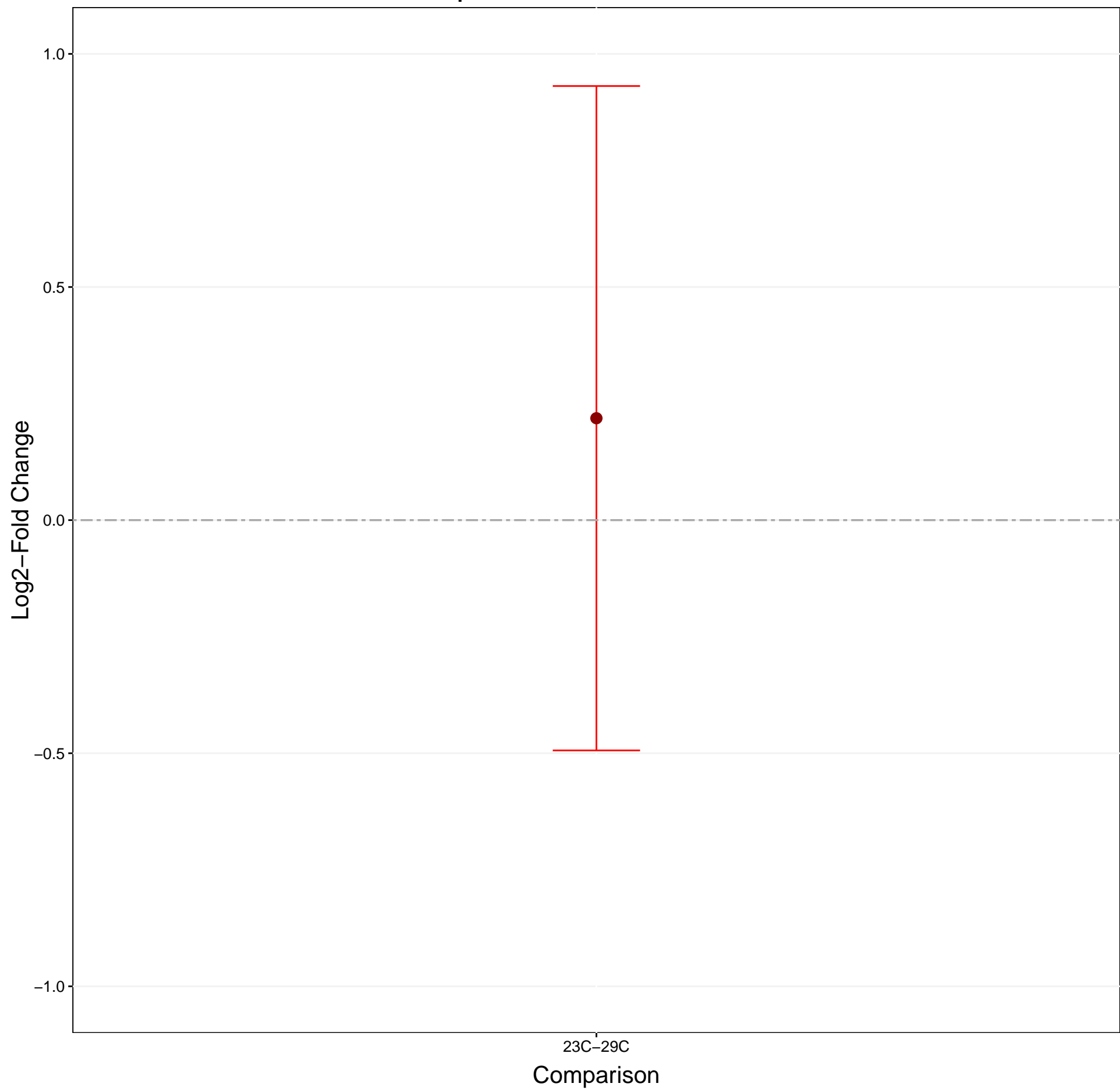
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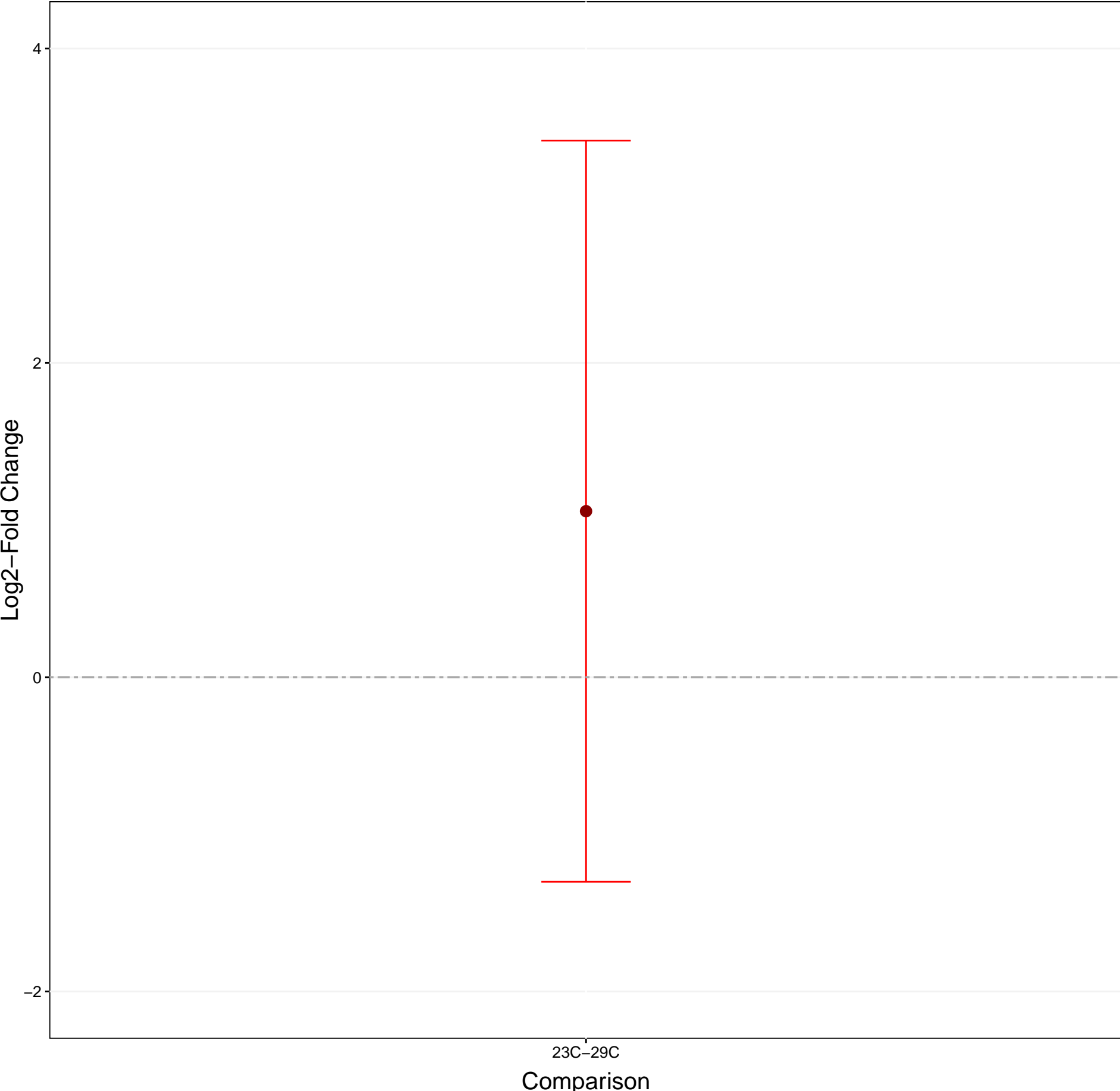
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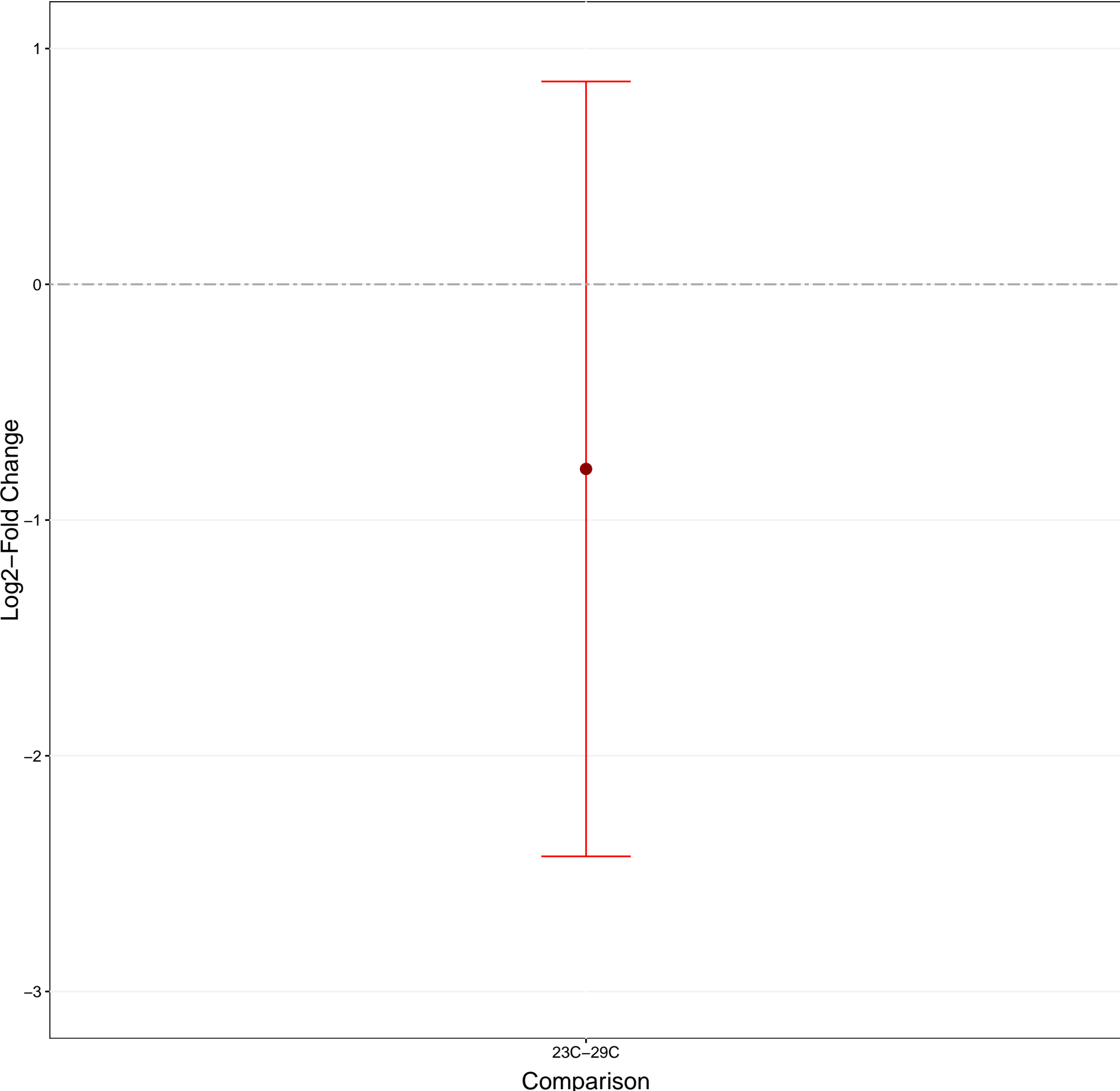
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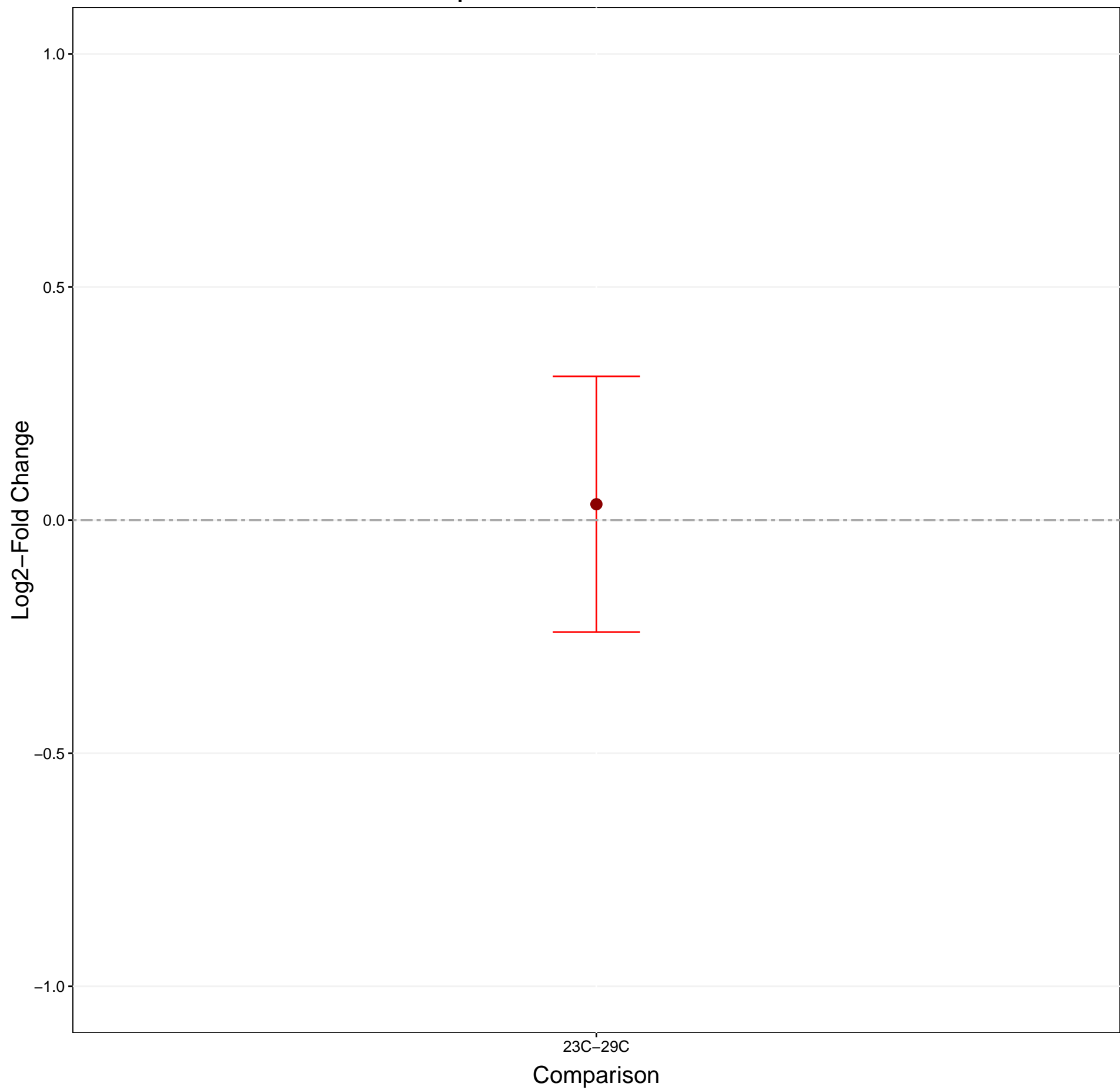
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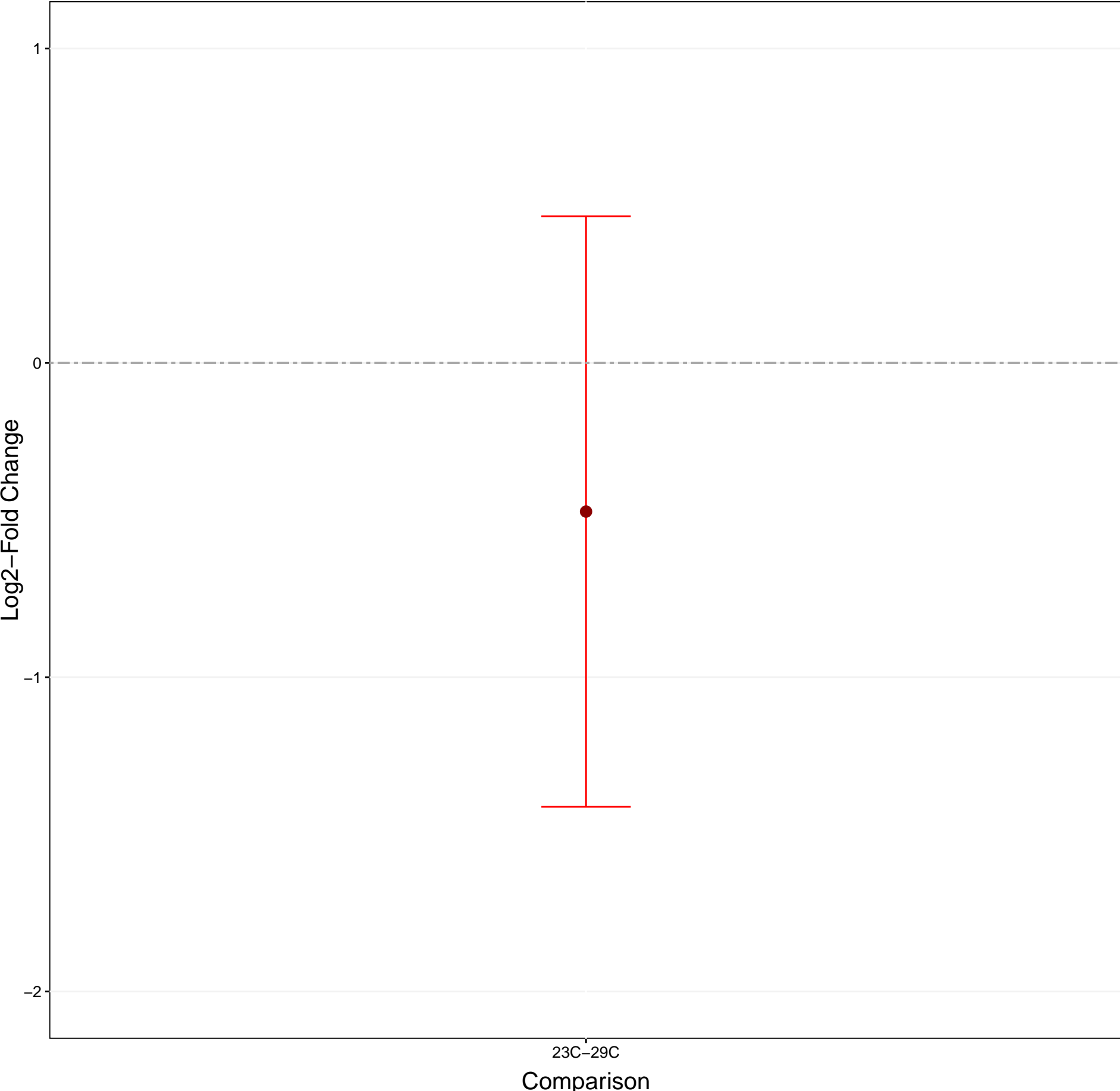


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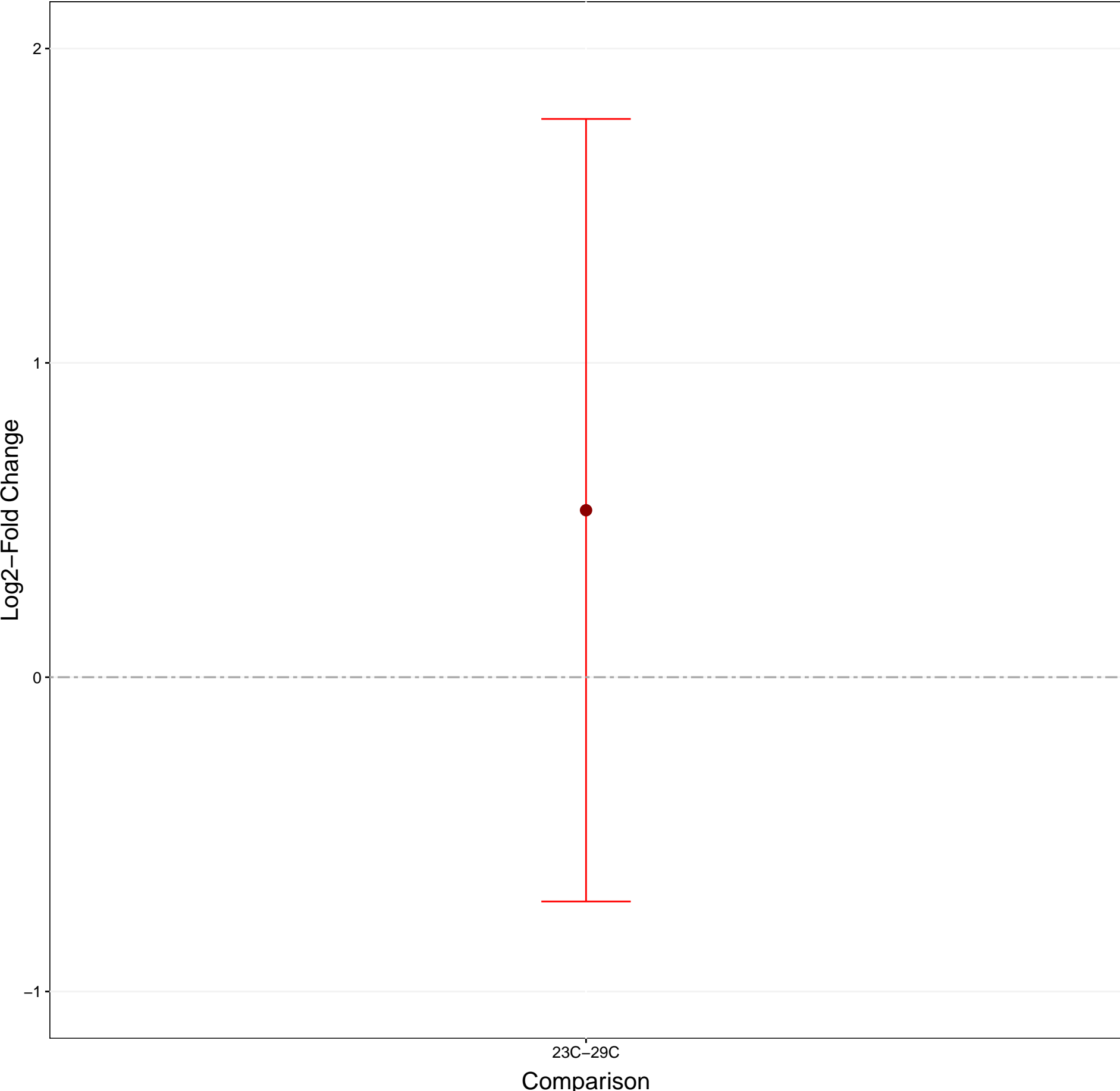




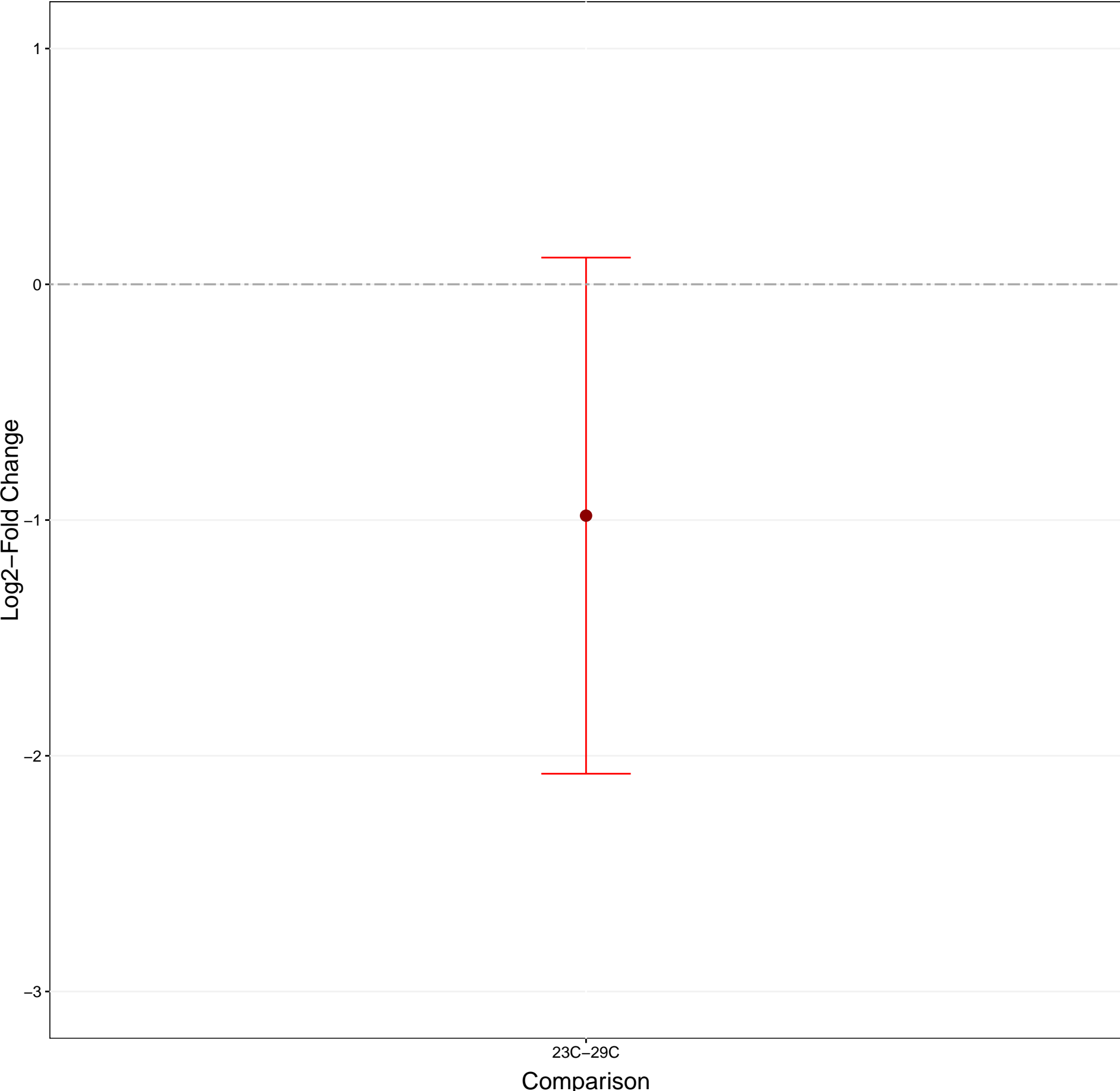
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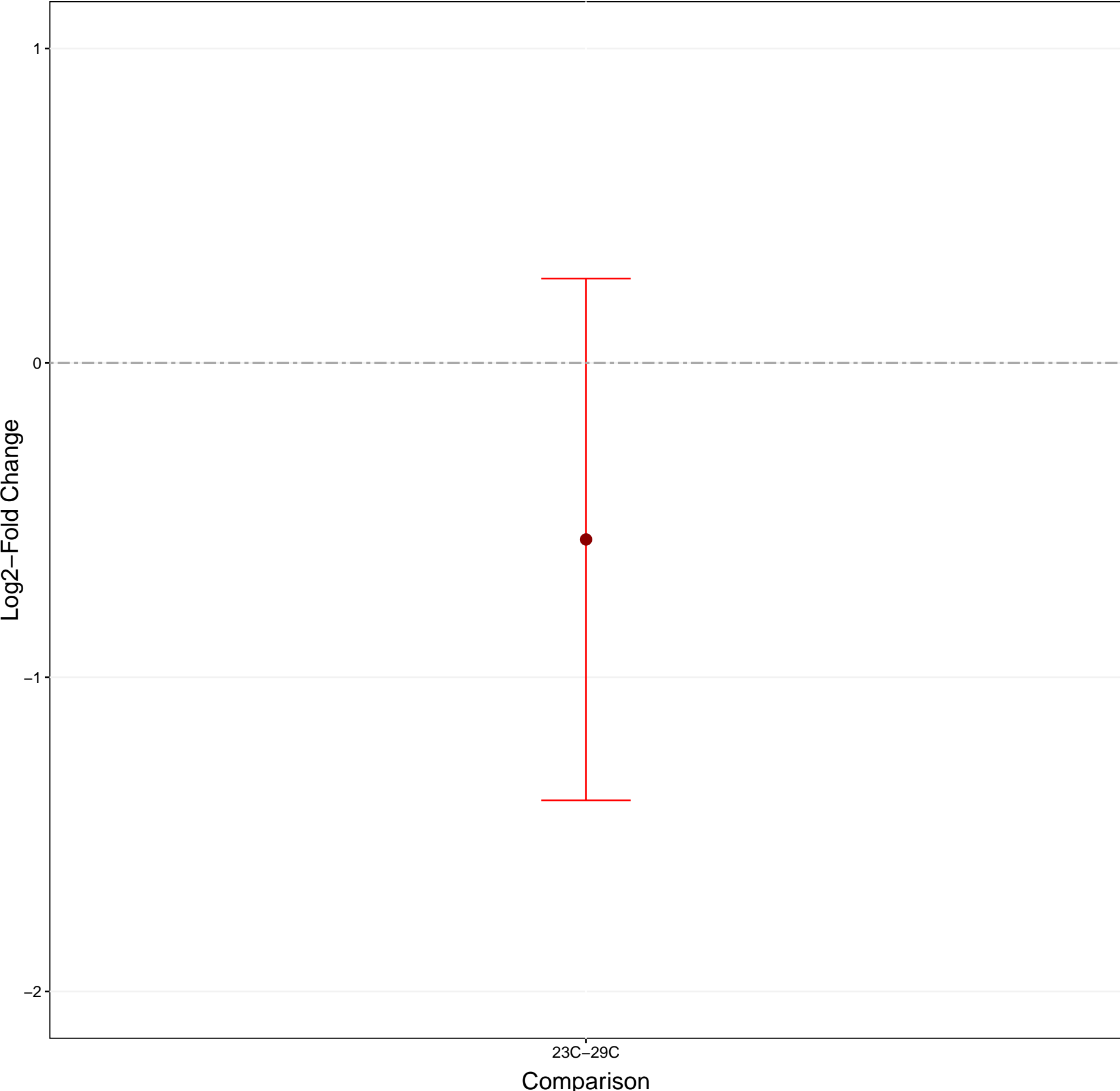
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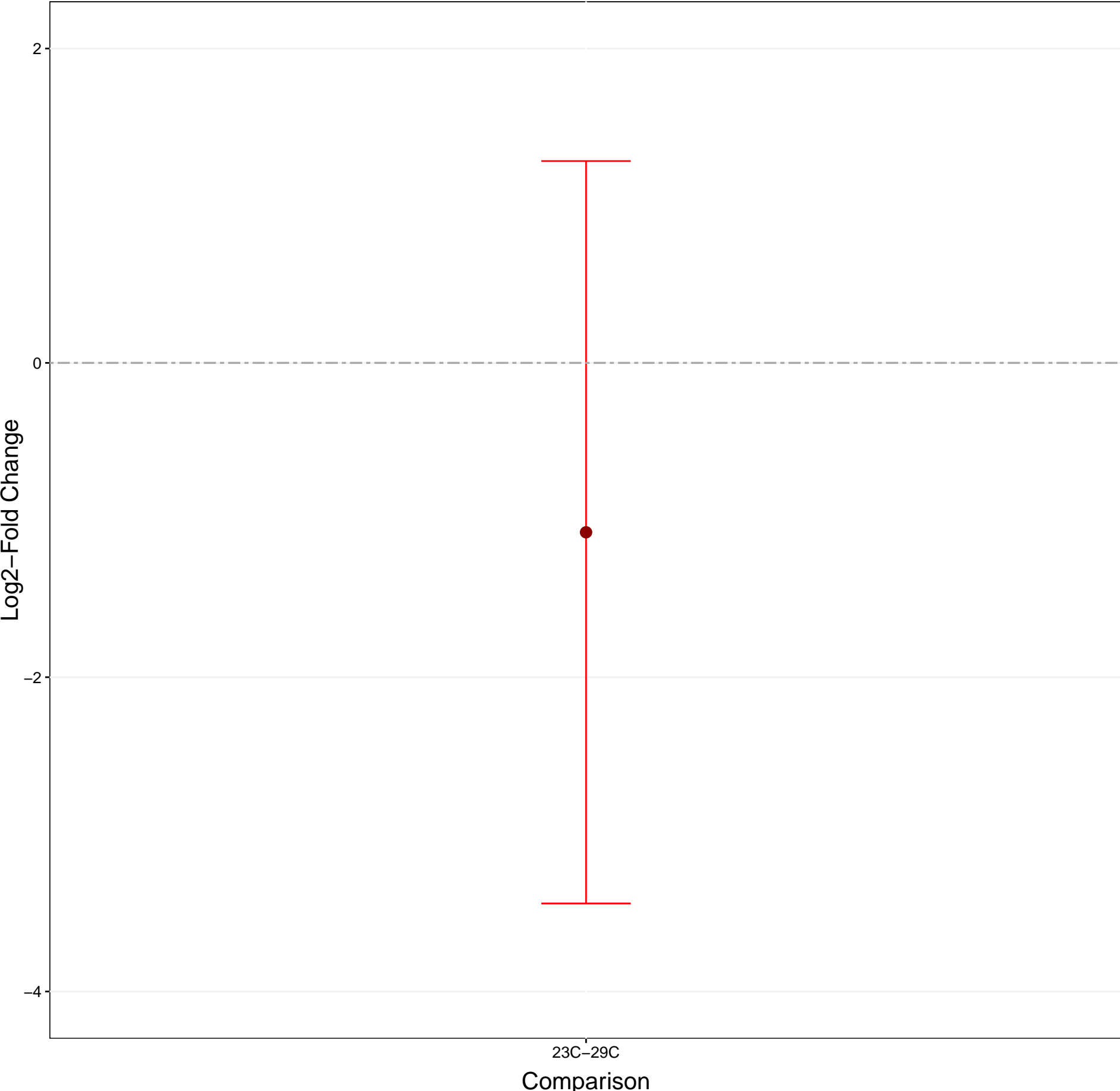
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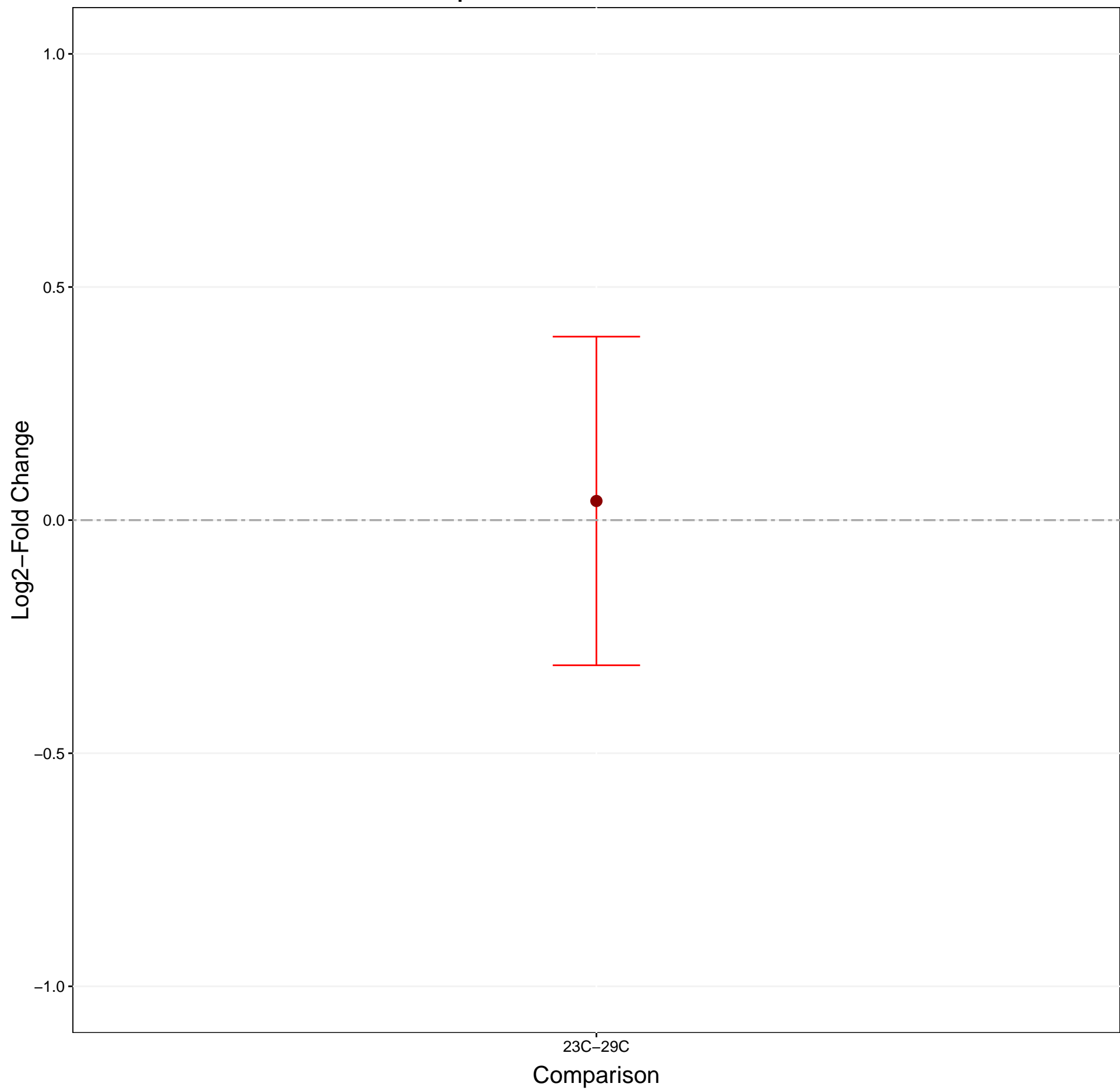
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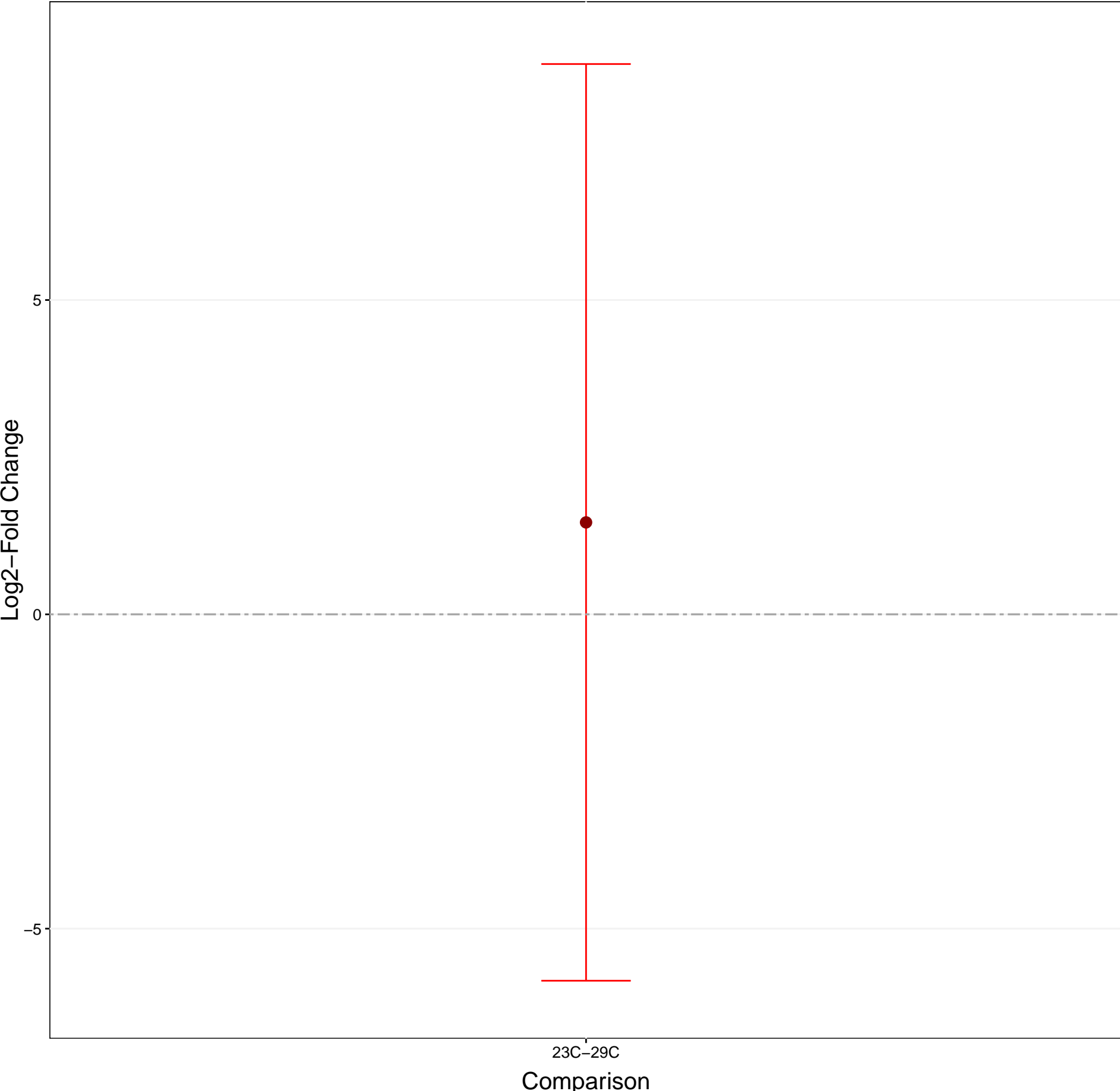
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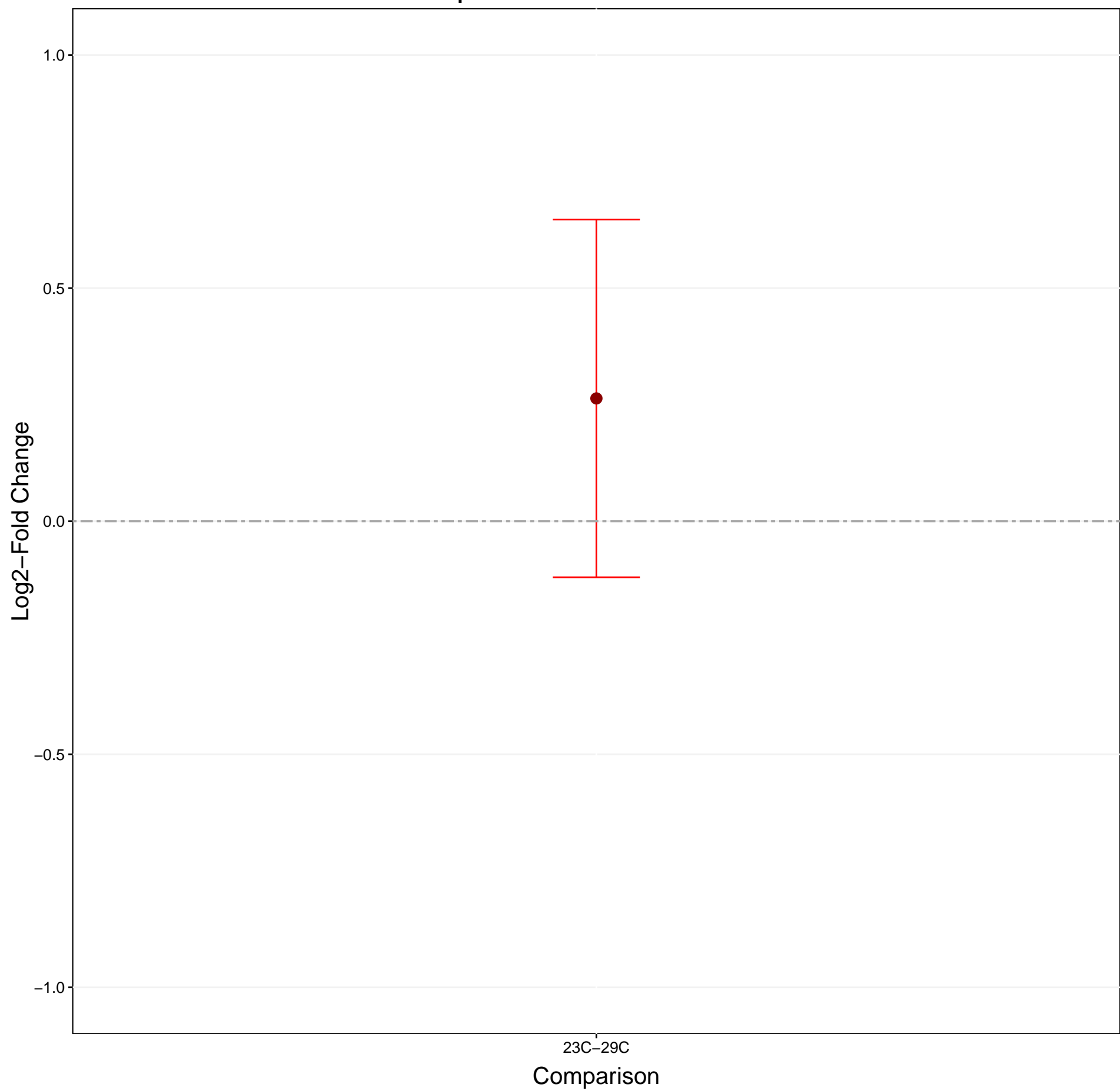
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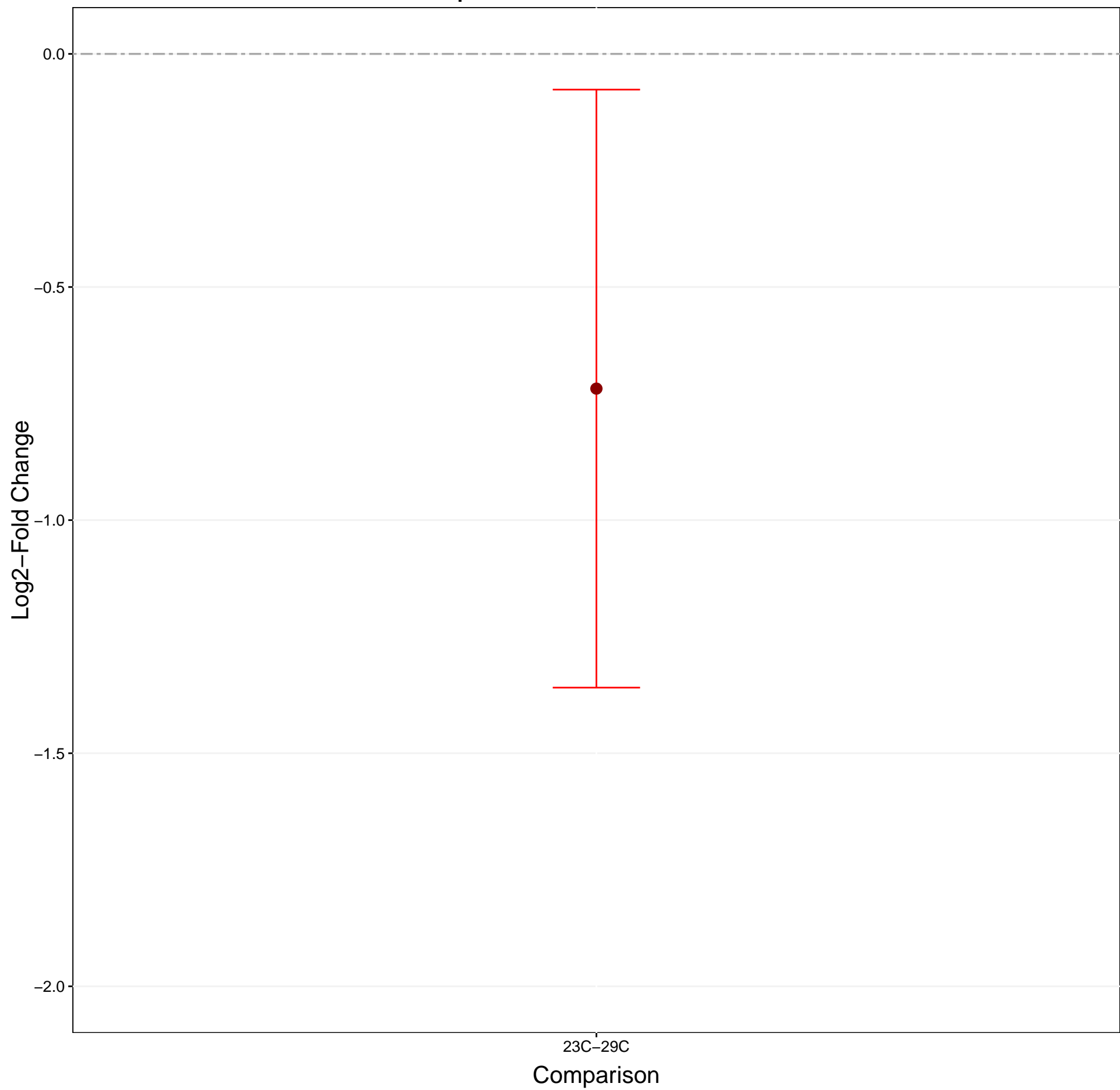


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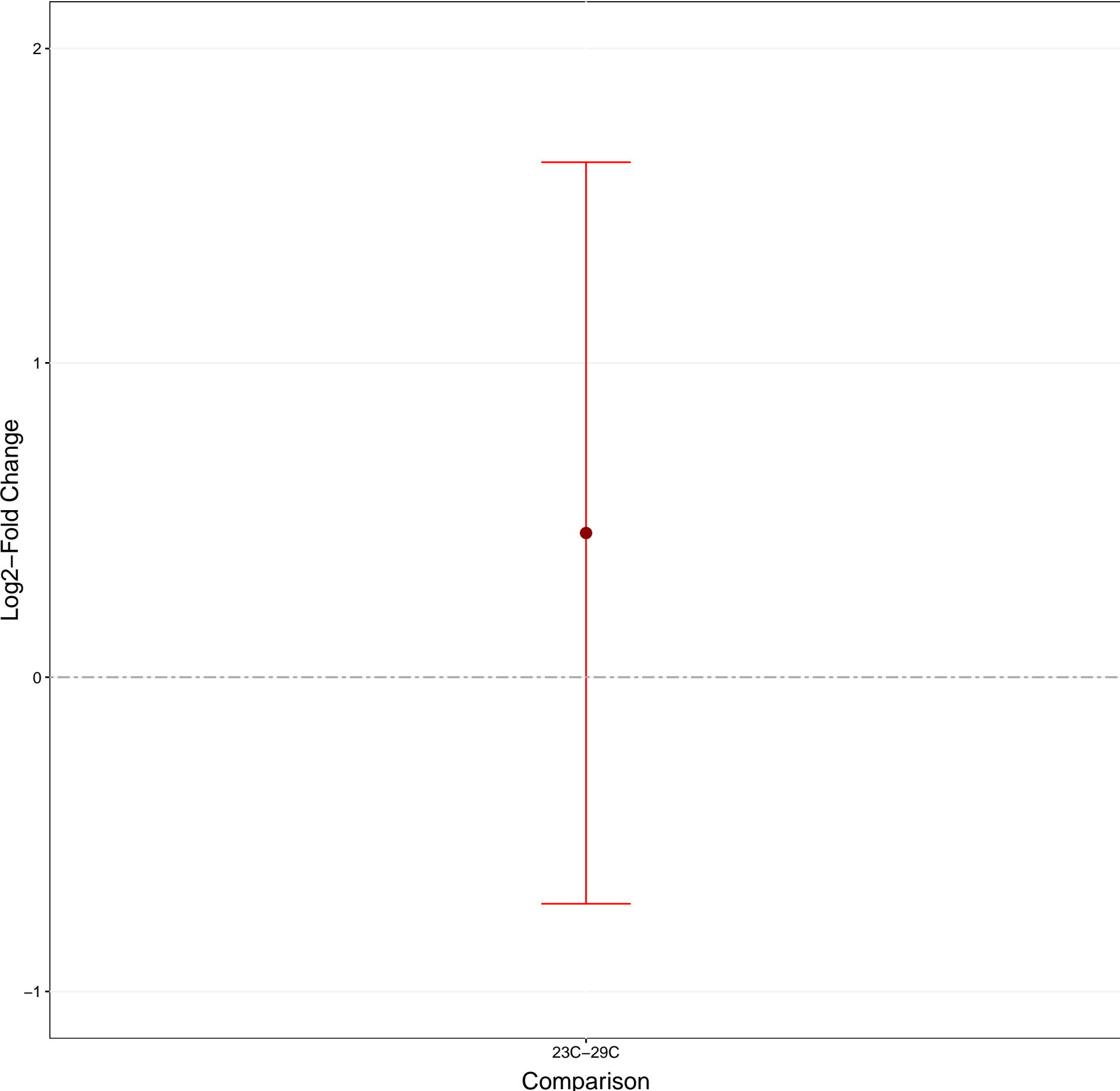




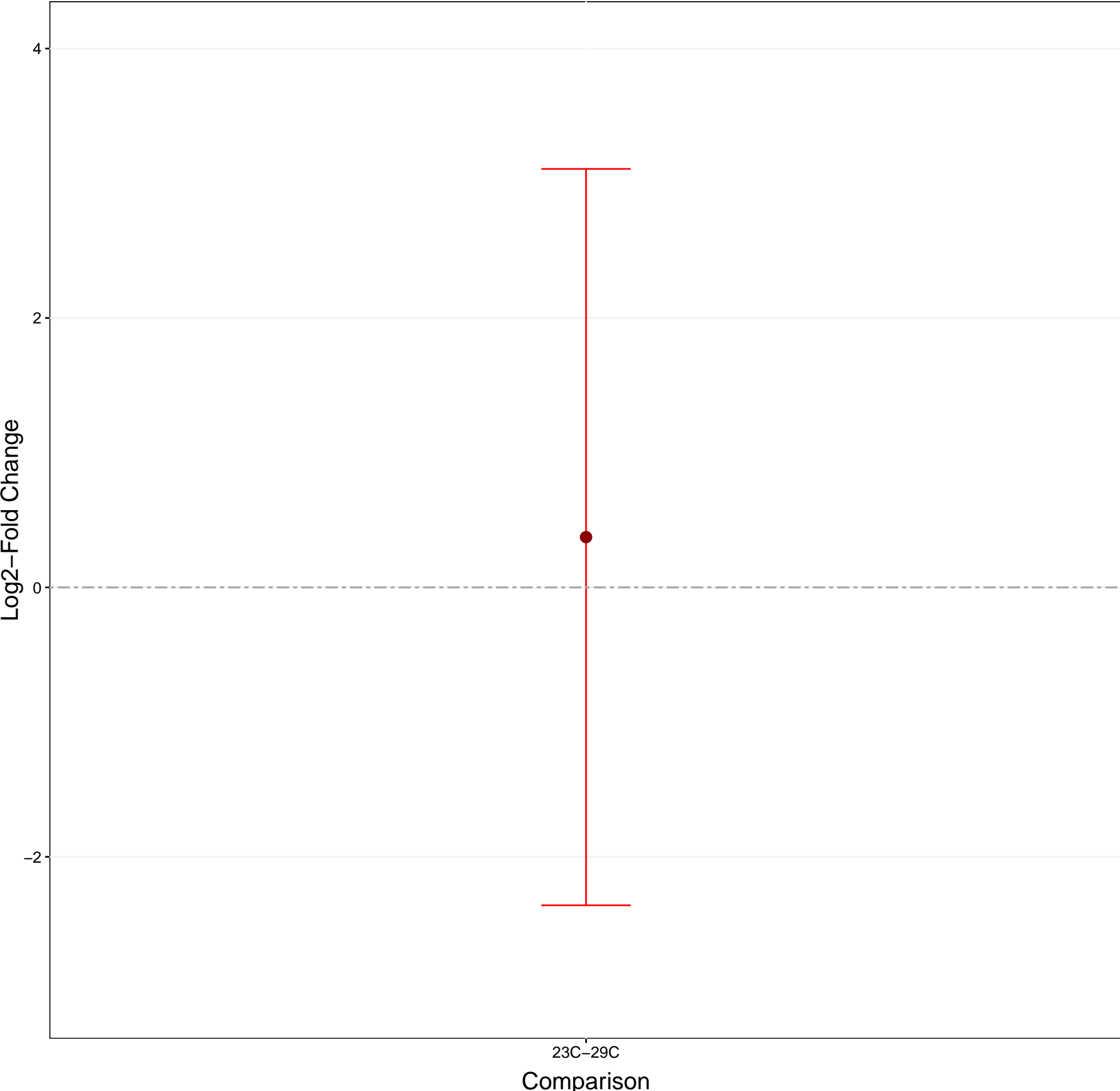
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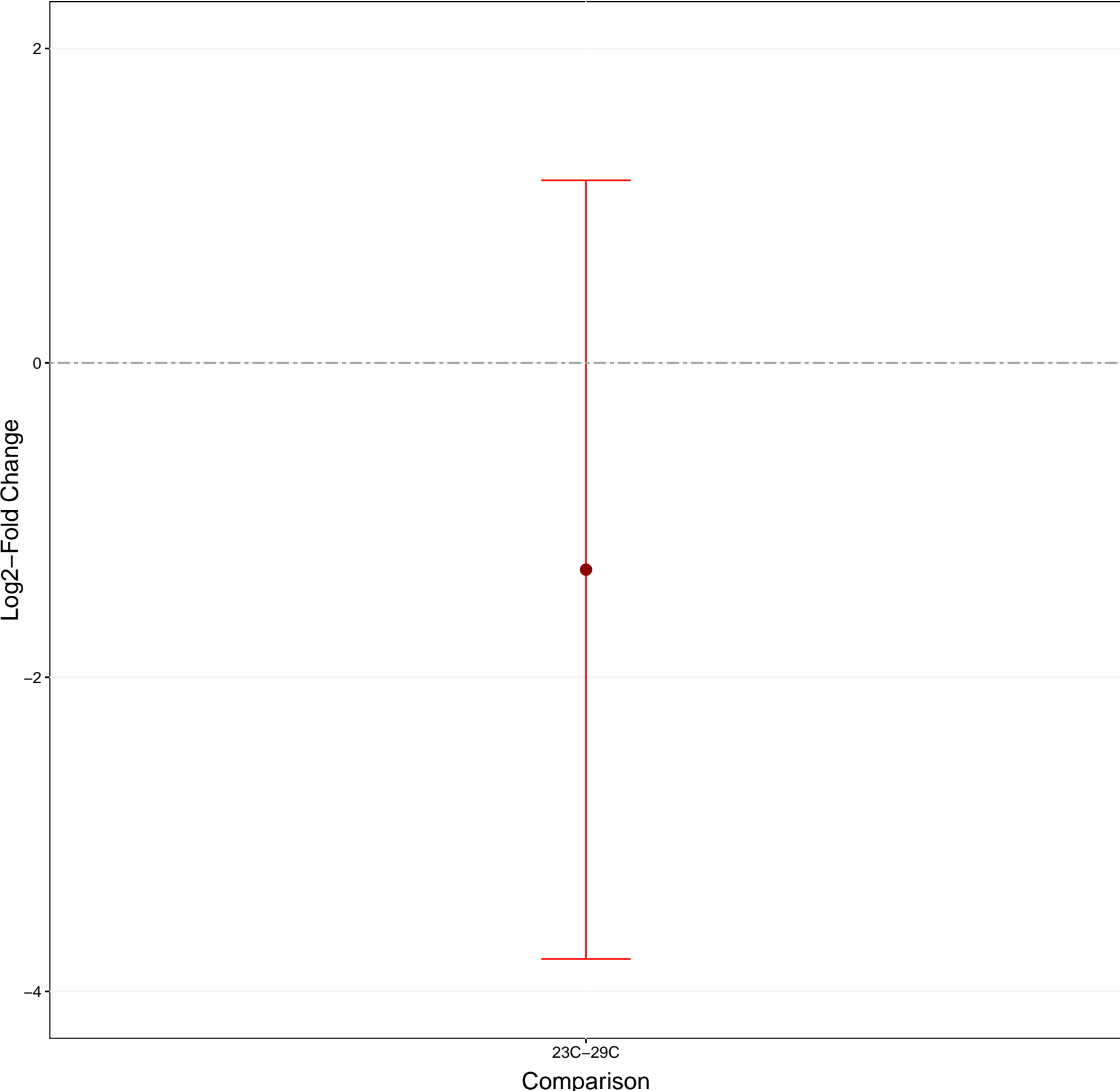
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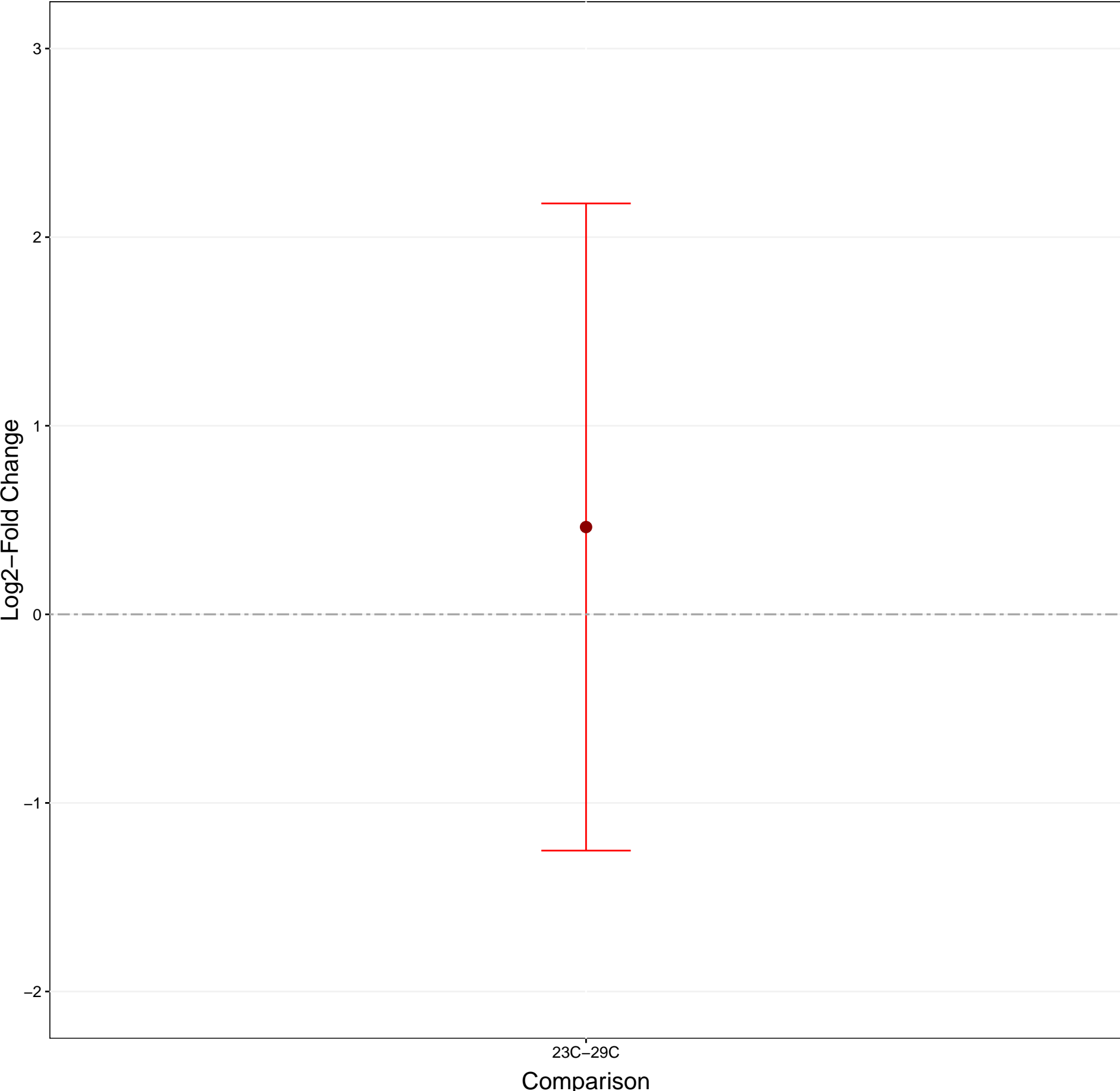
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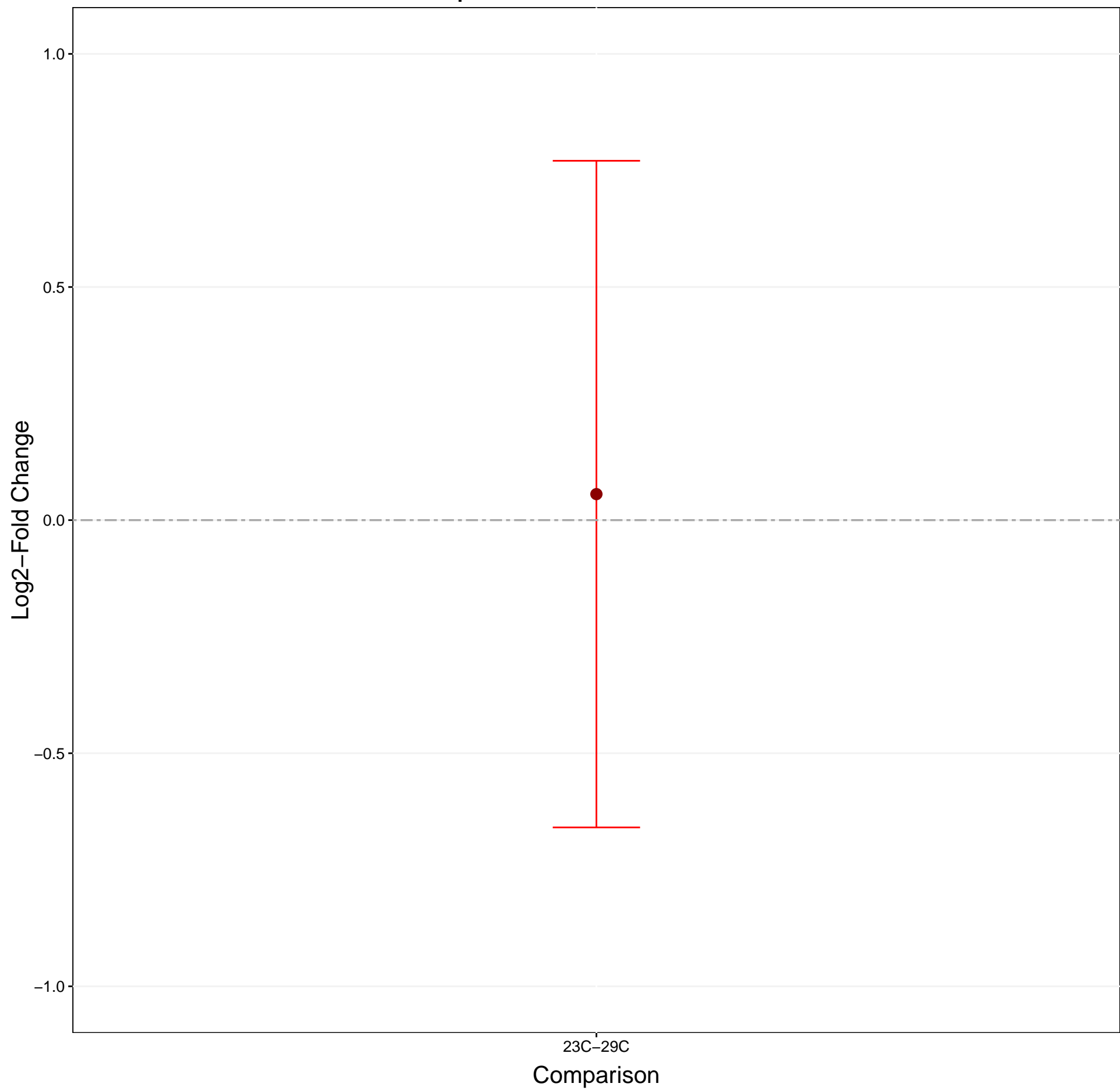
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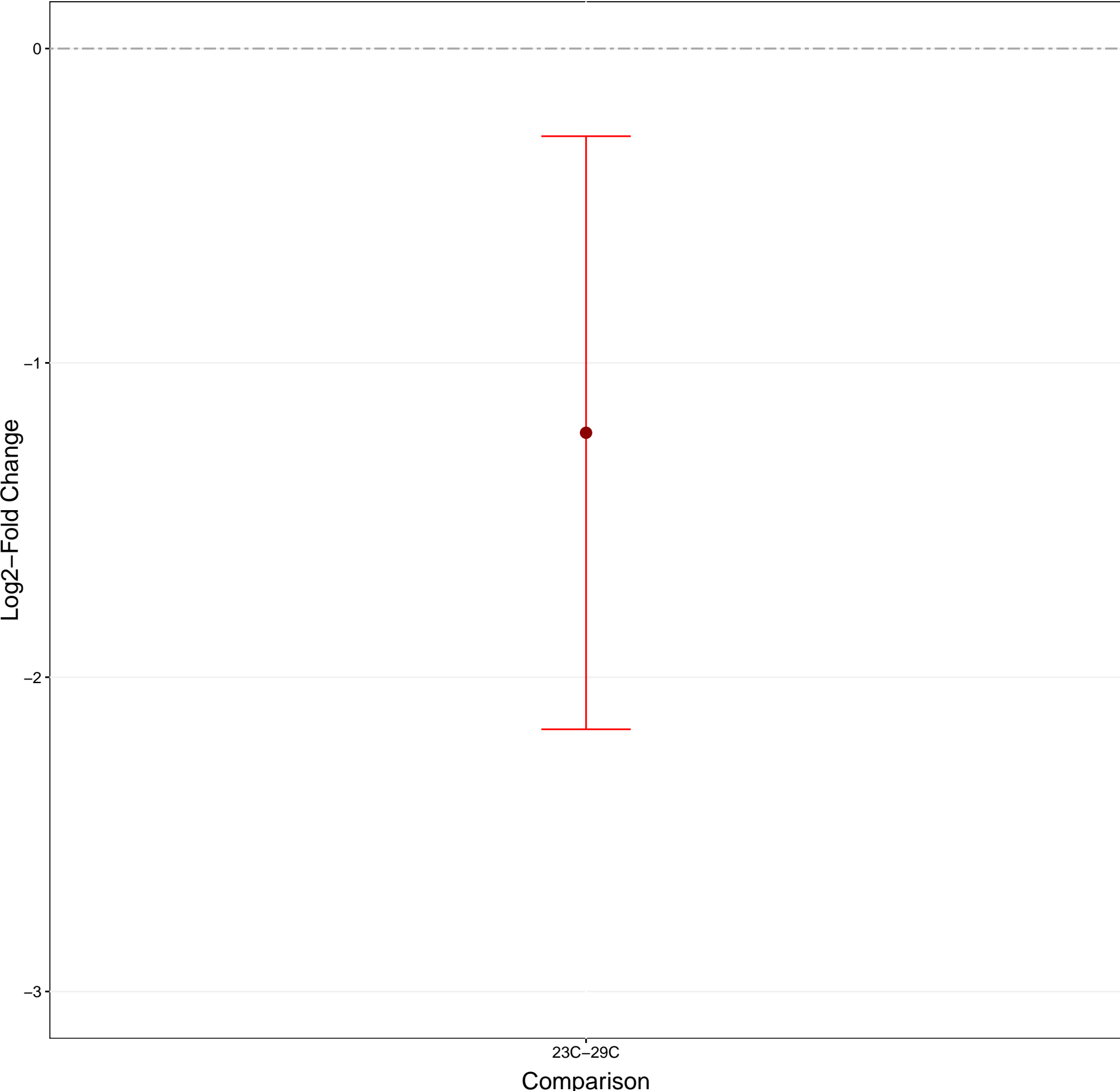
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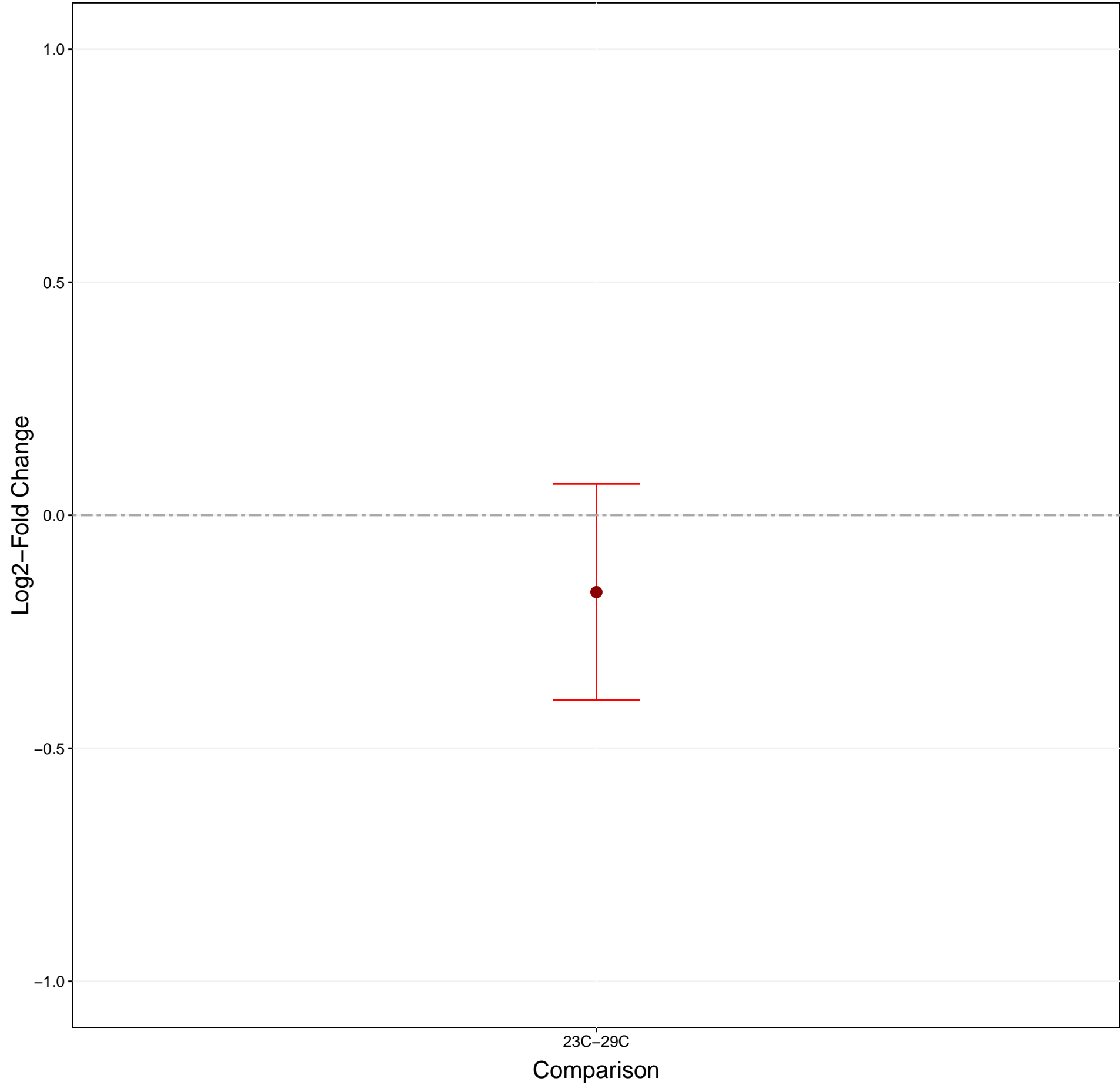
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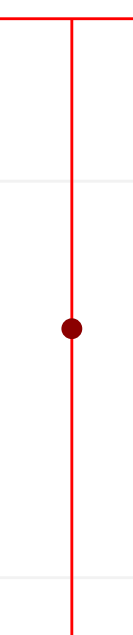
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Log2-Fold Change

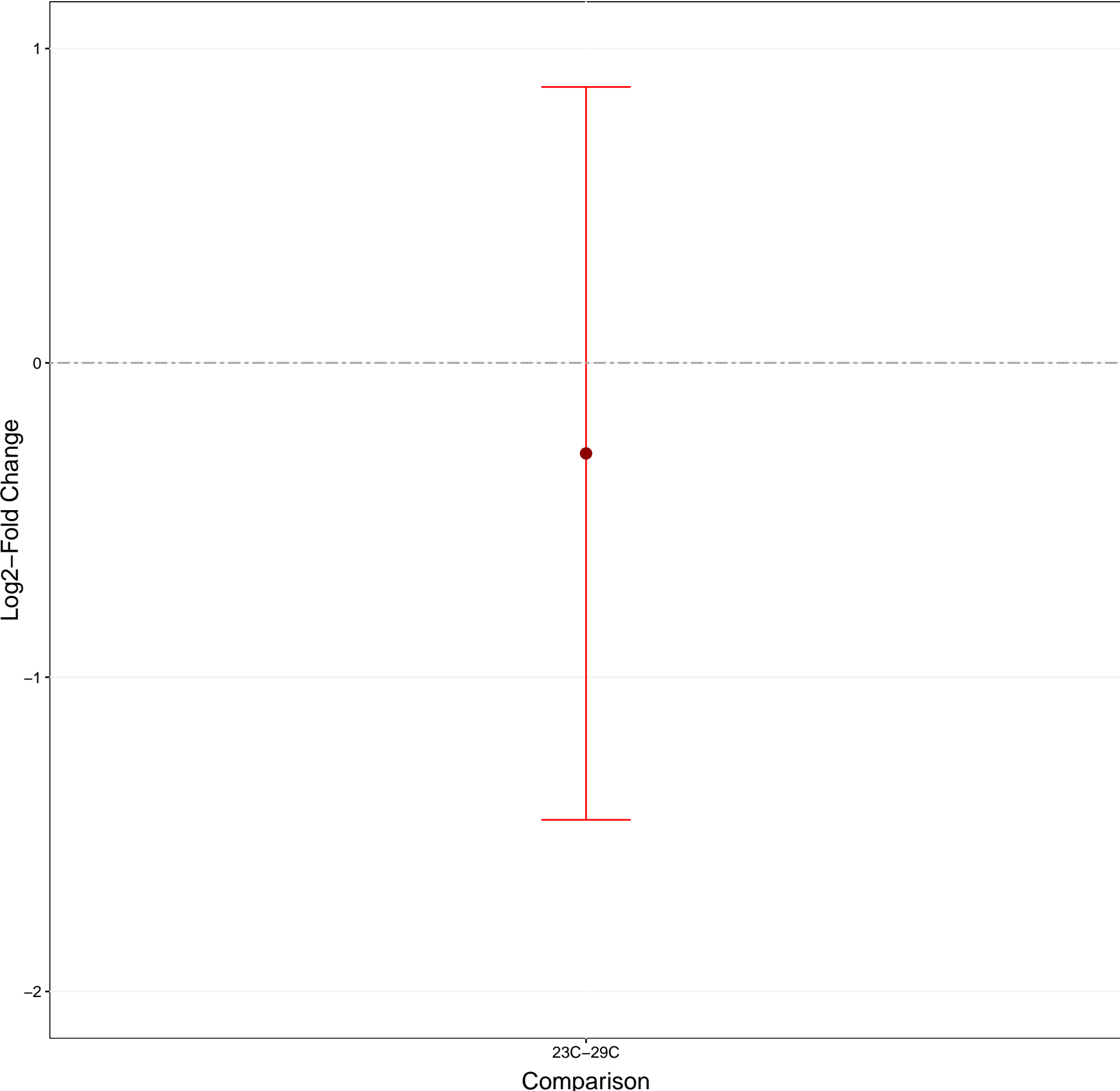
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23C-29C

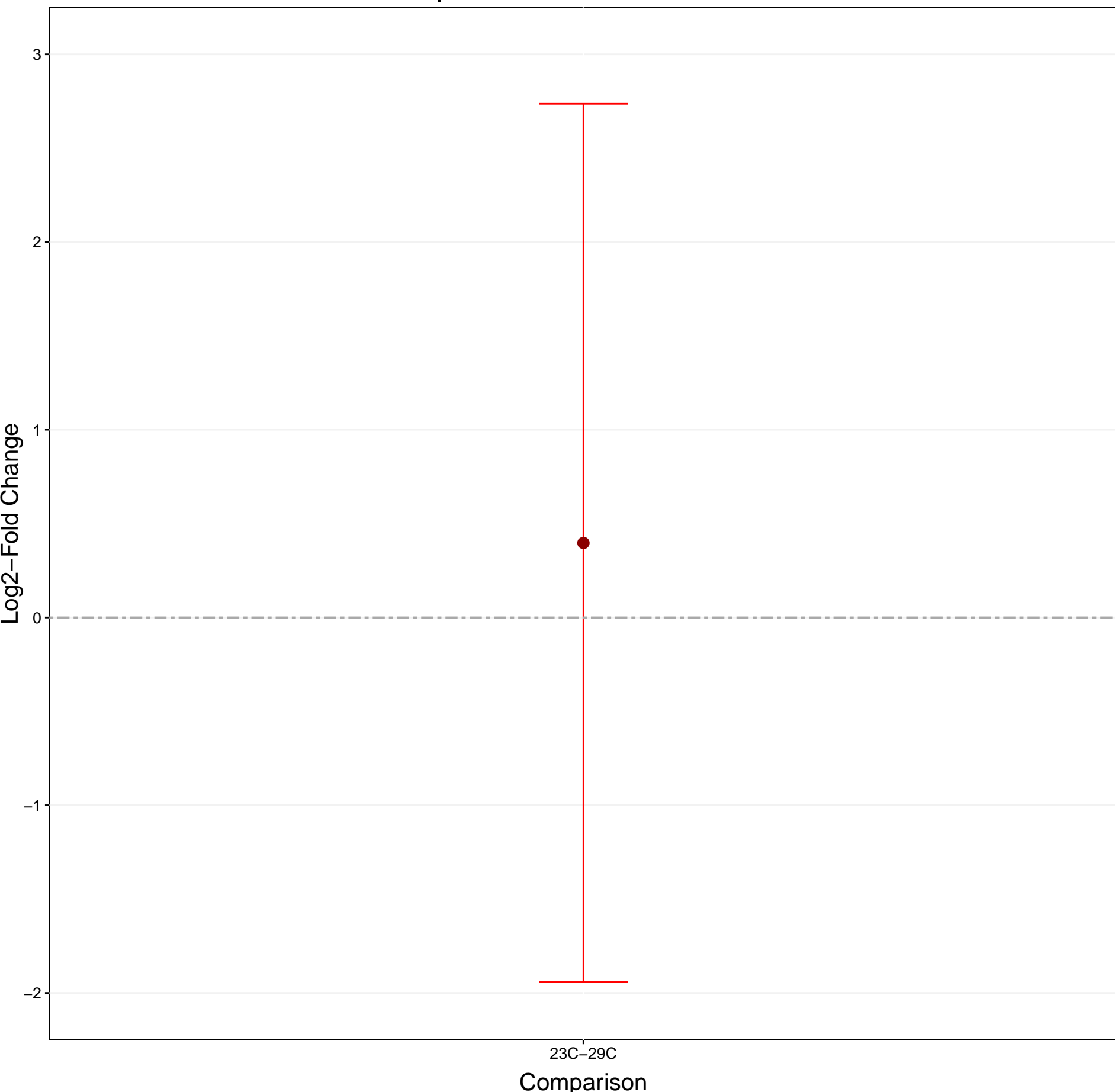
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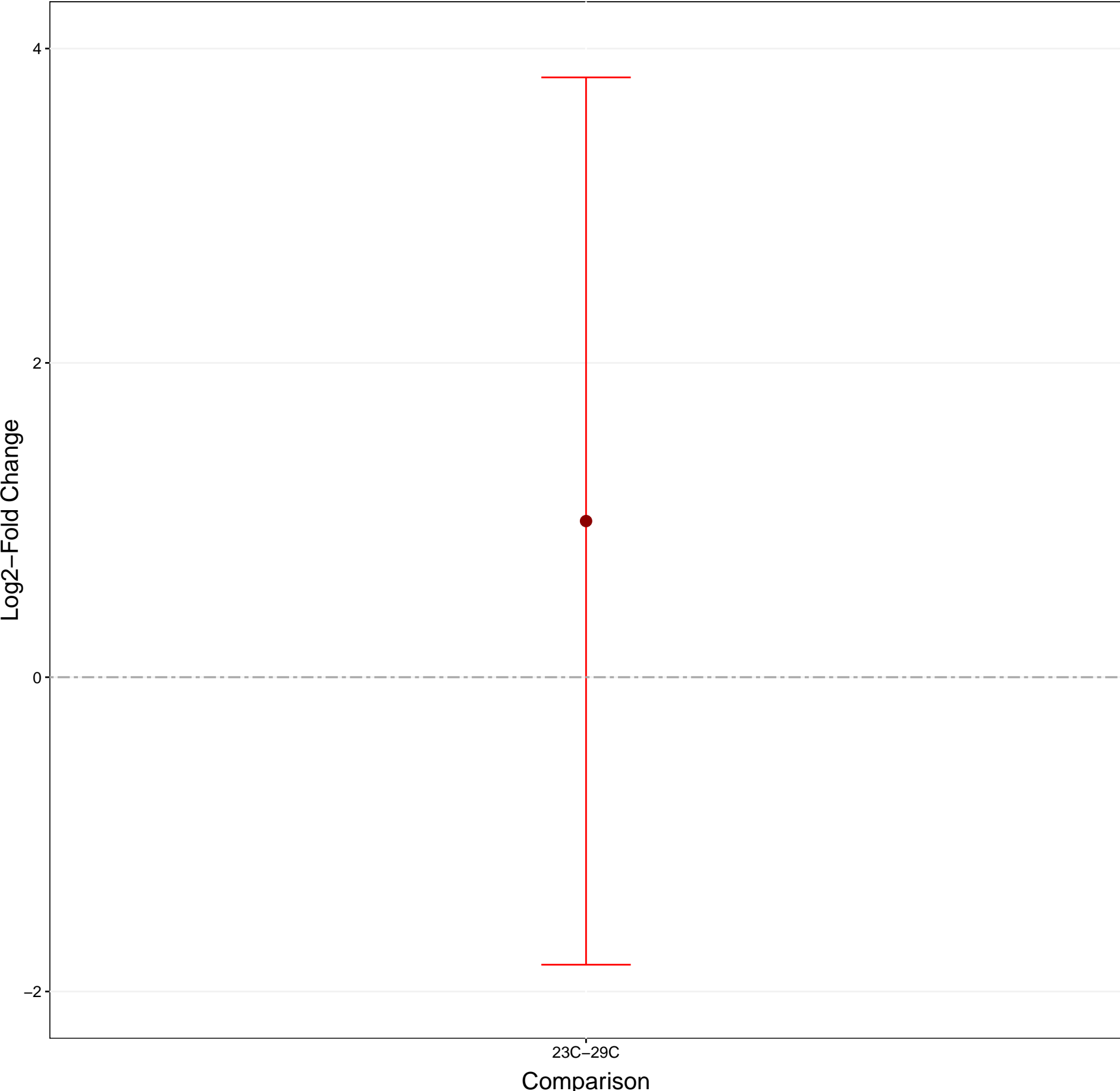
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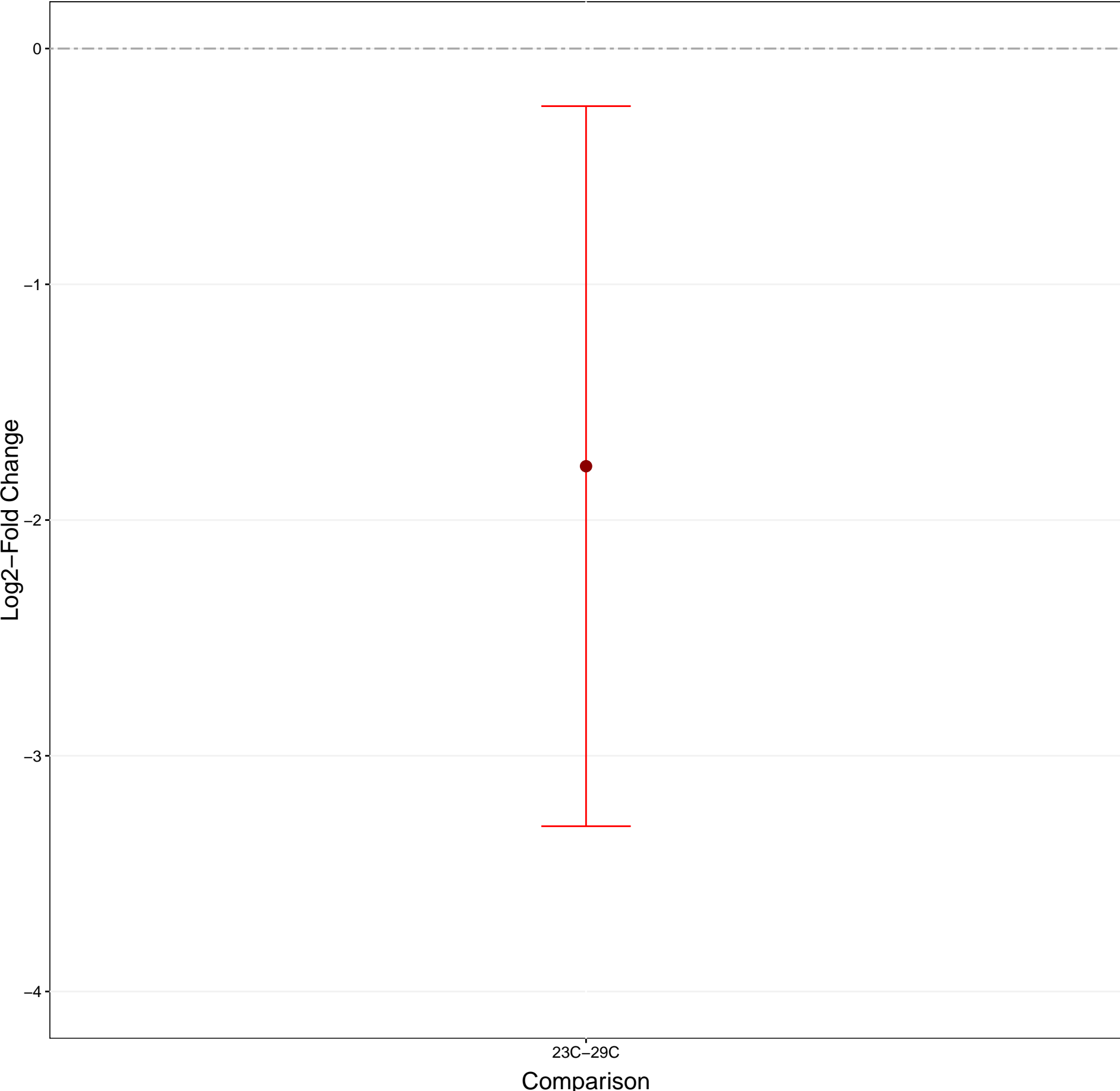
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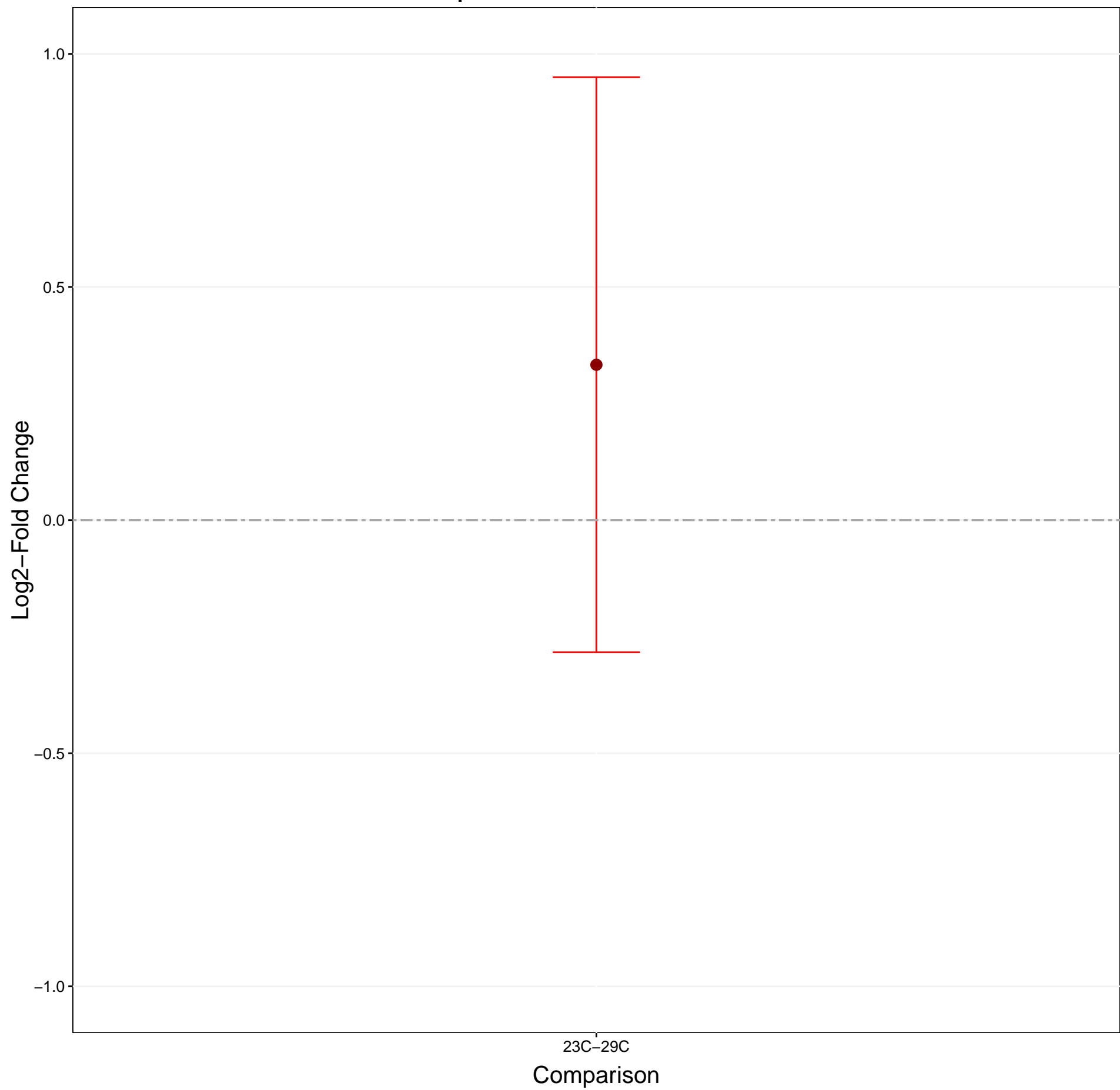
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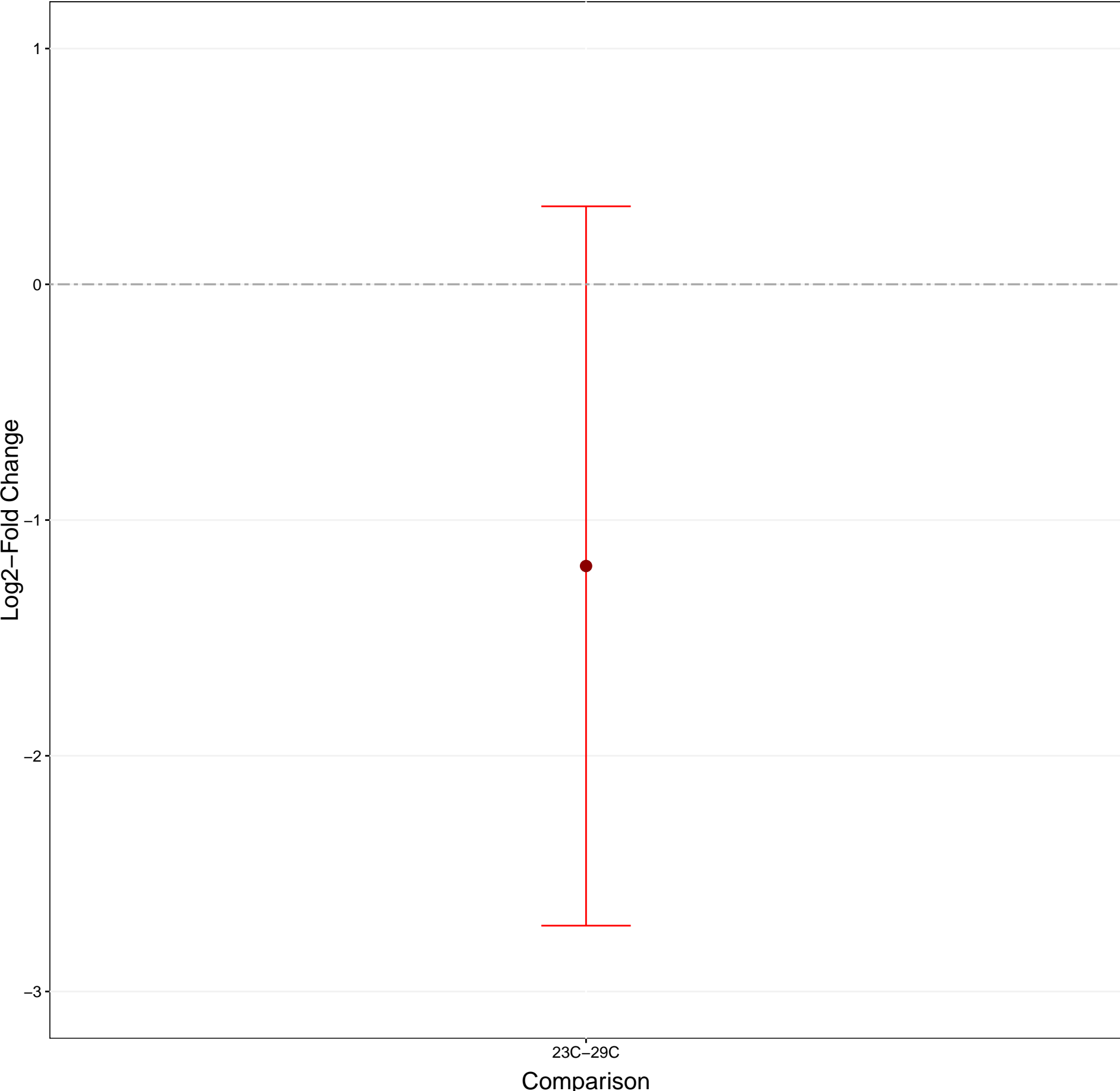
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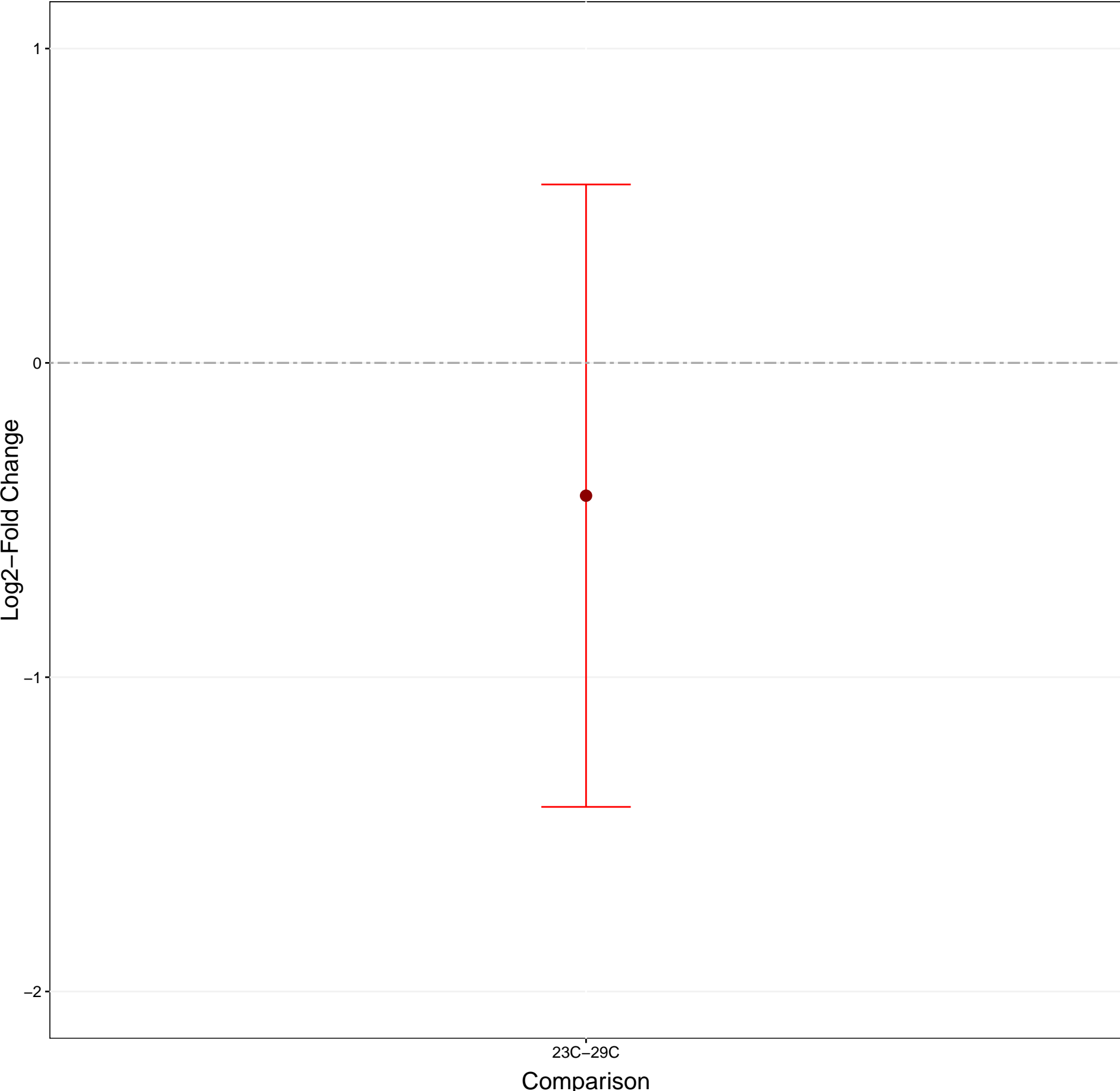
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CHOYP\_LOC726145.1.1|m.27163

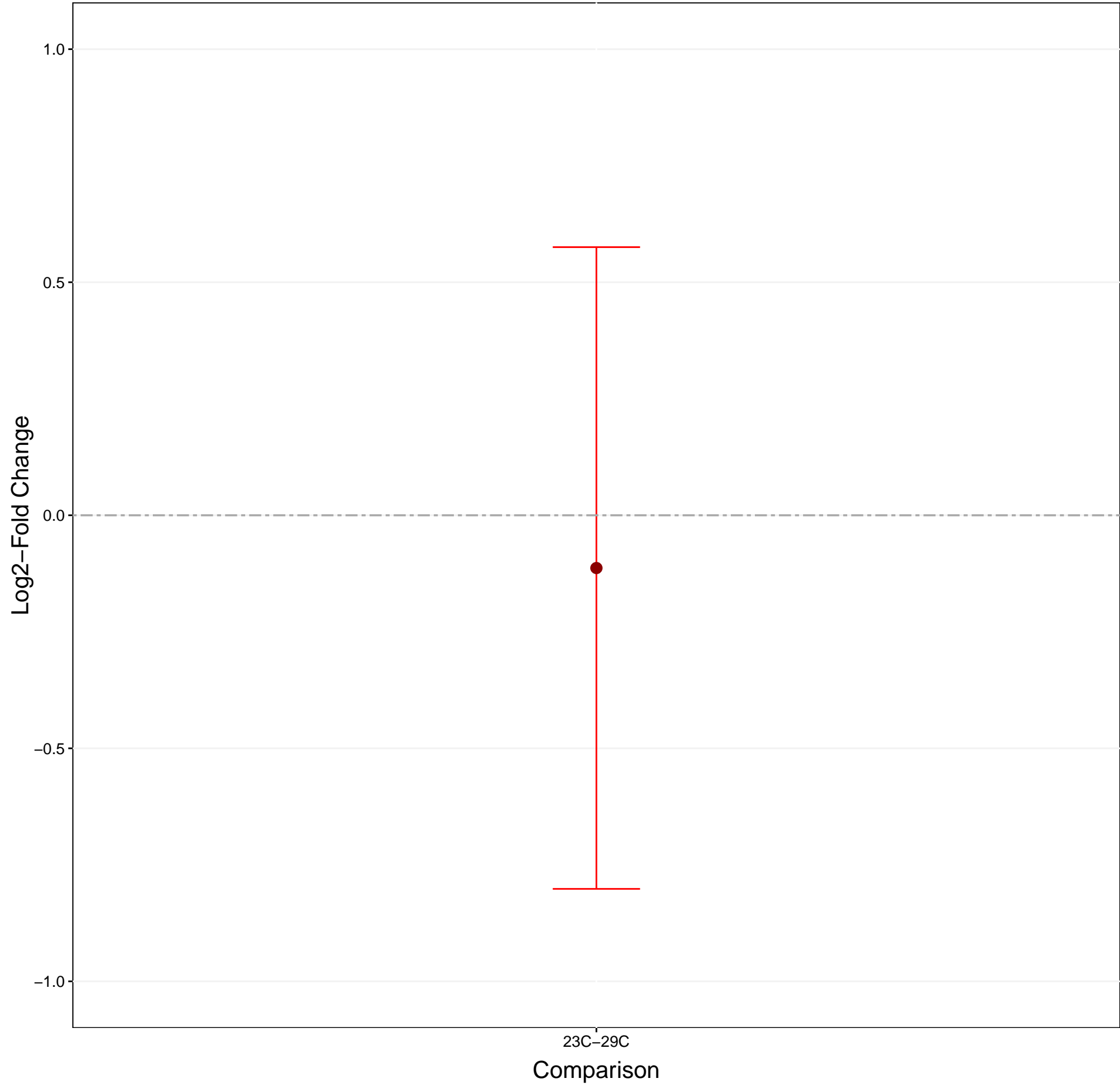


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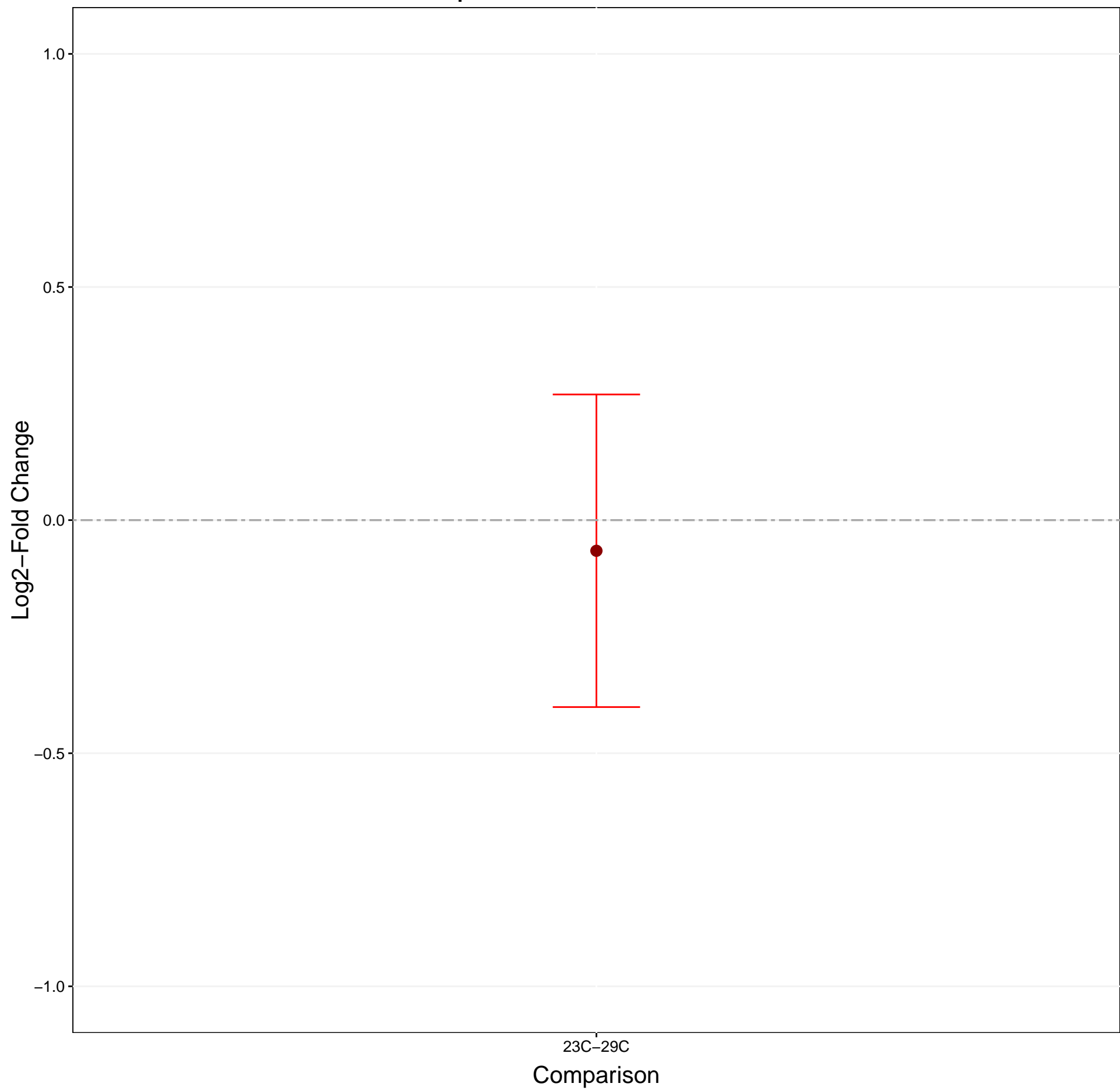




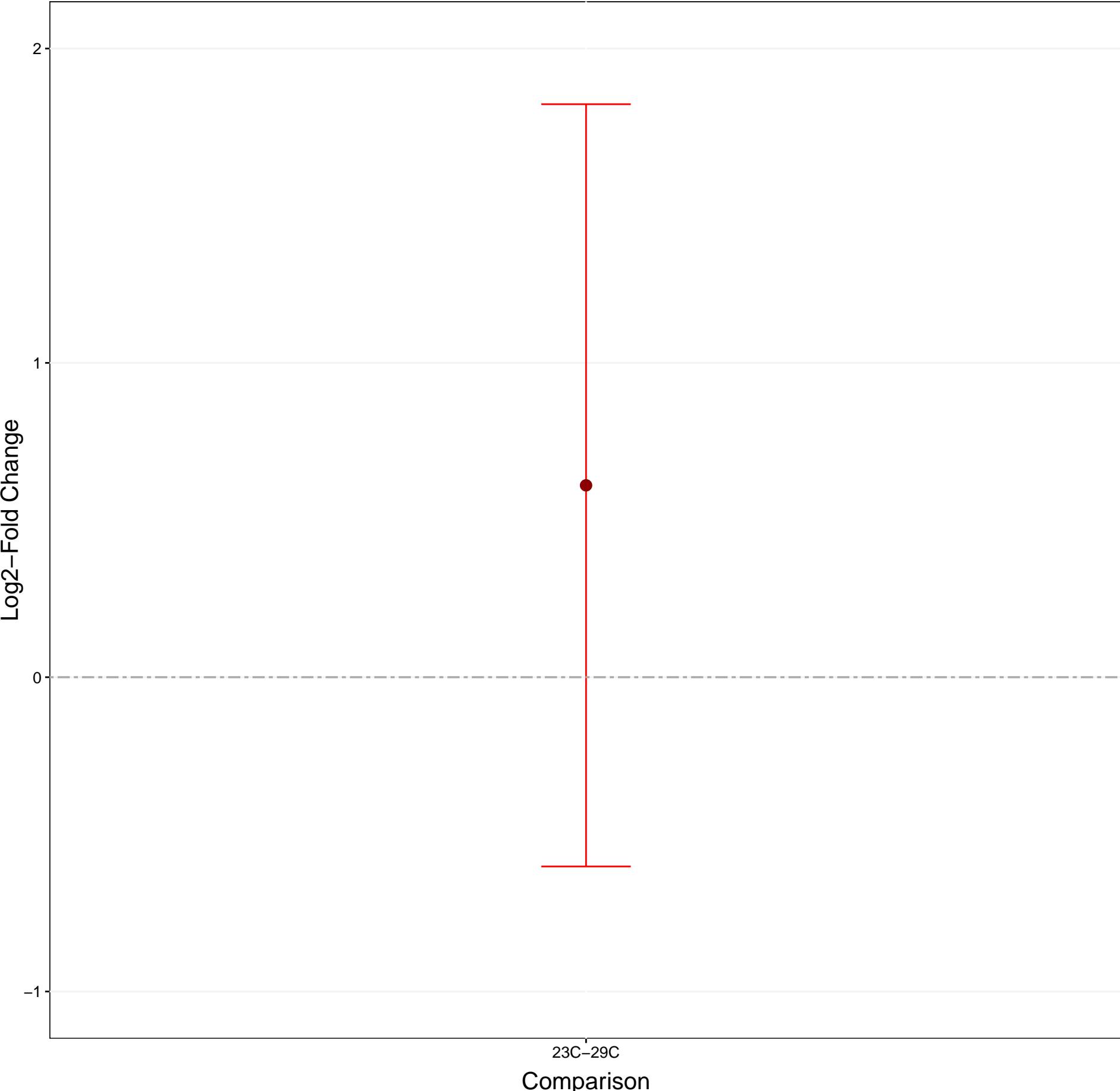
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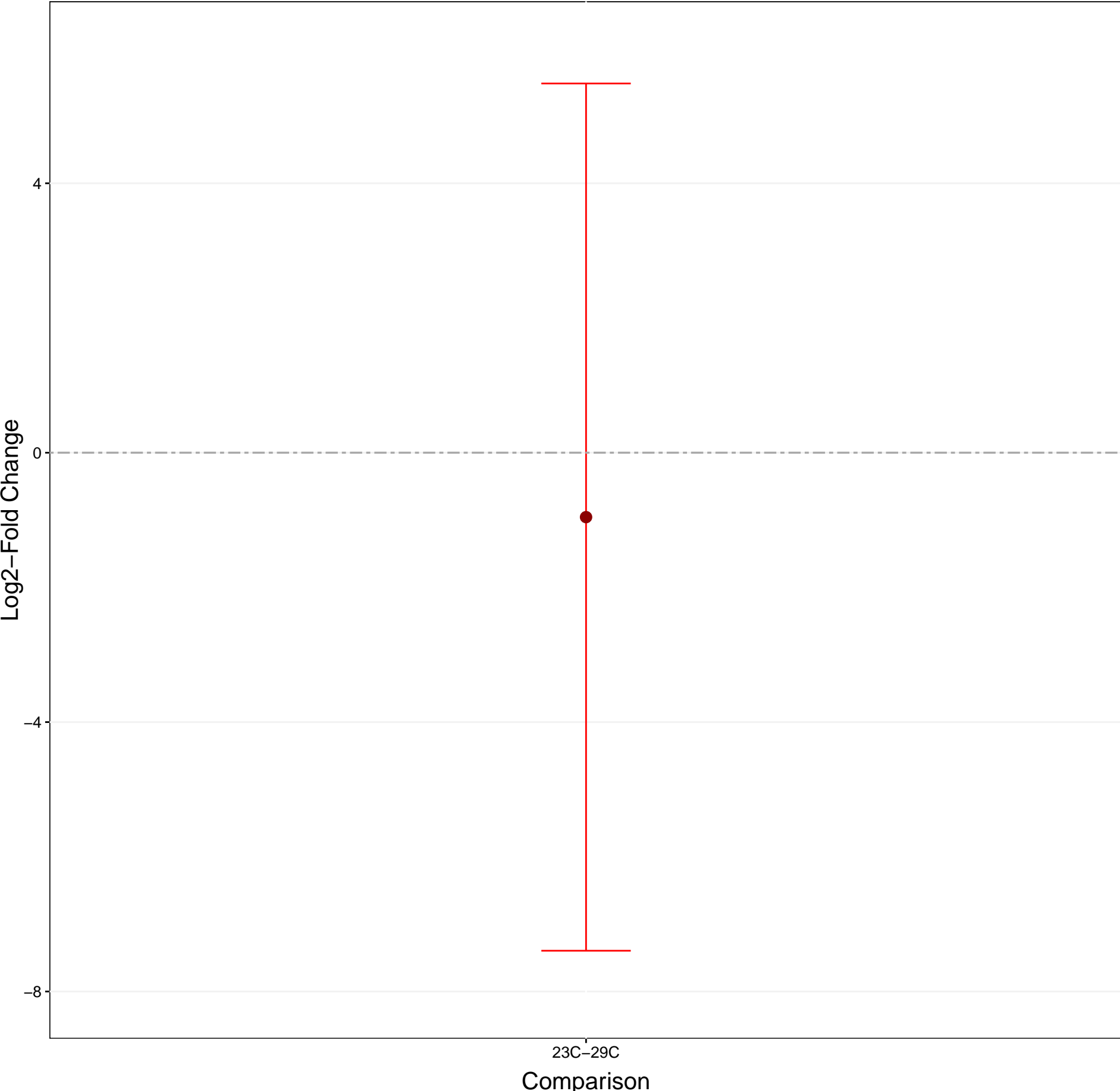
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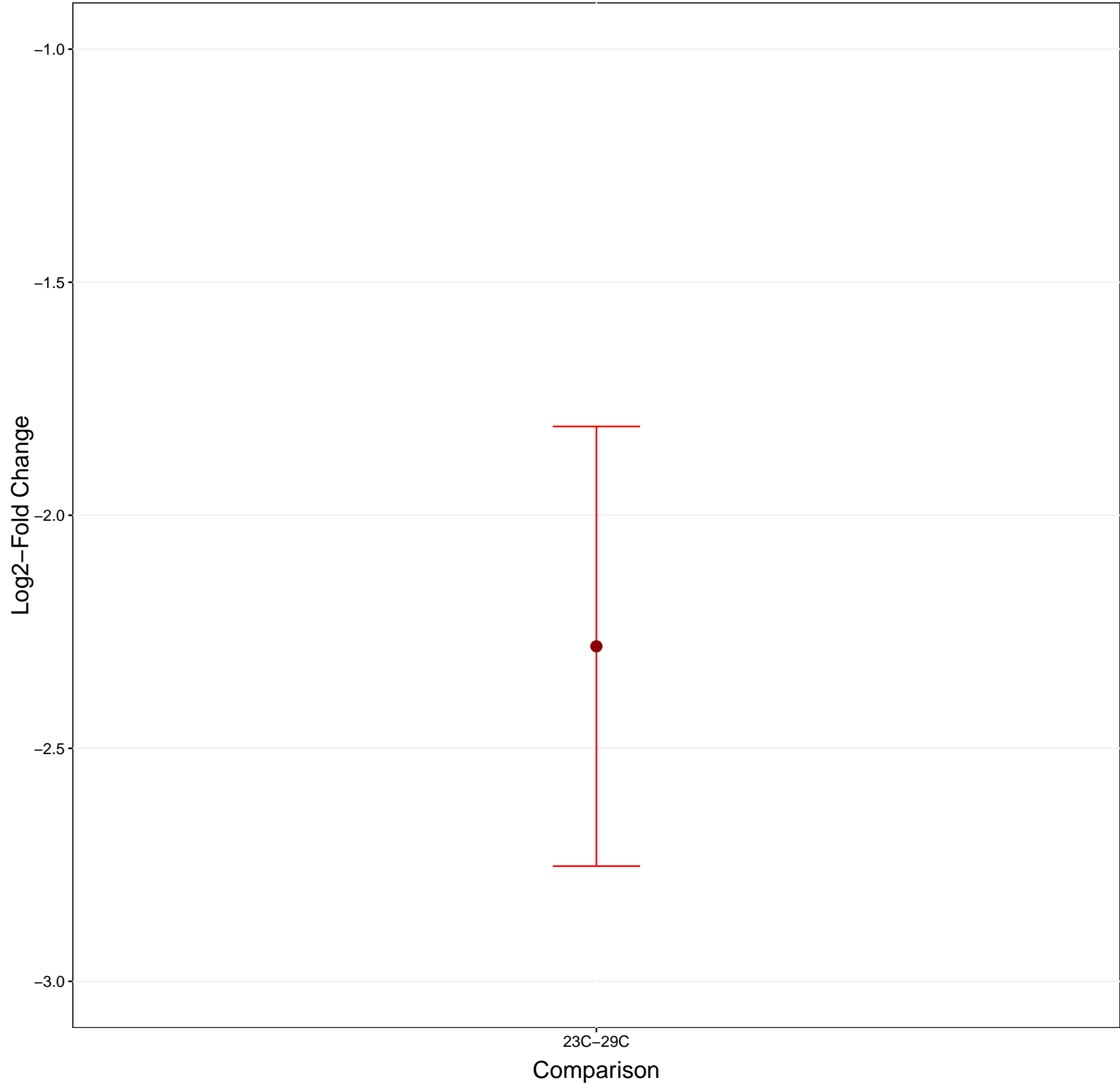
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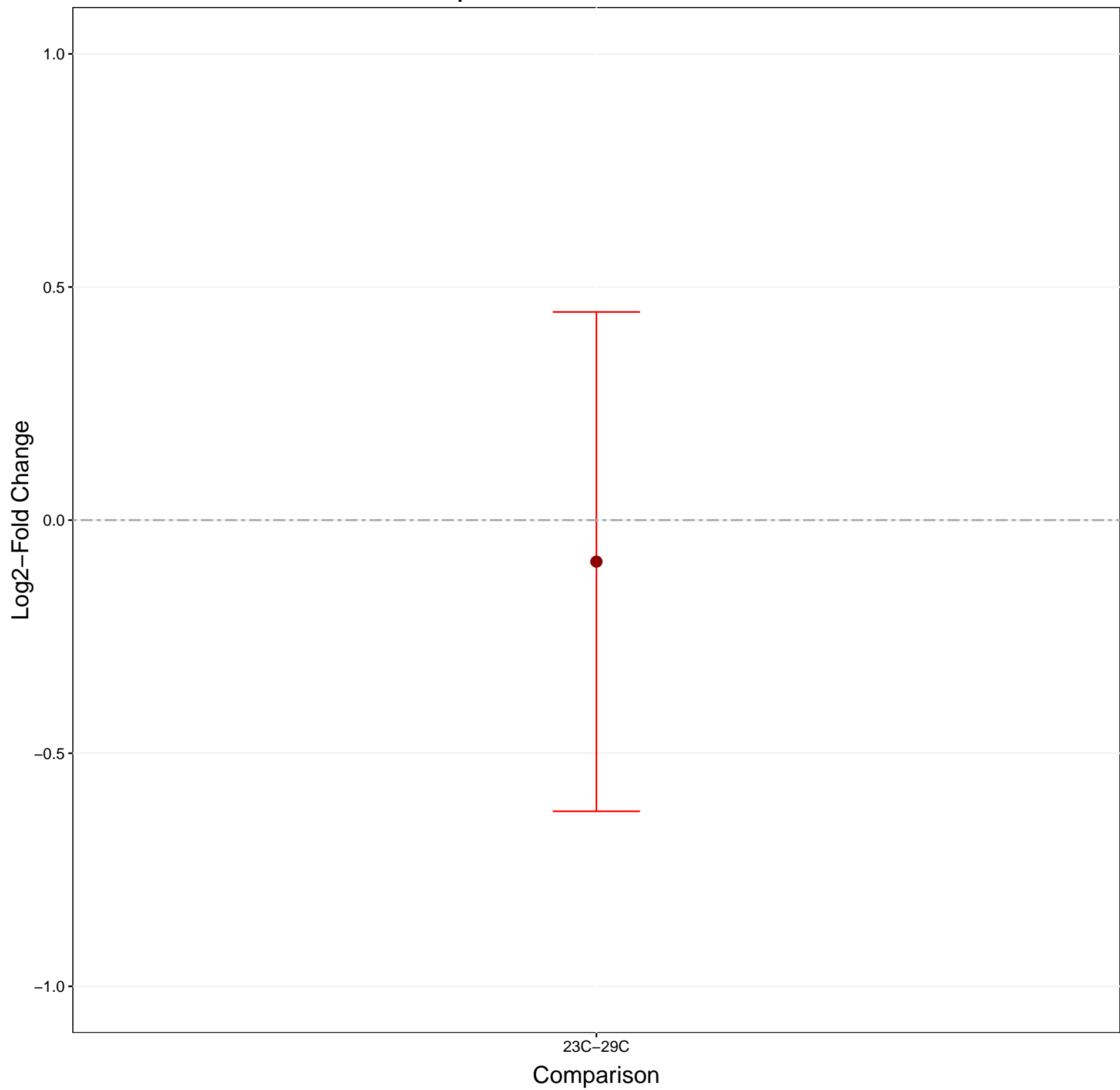
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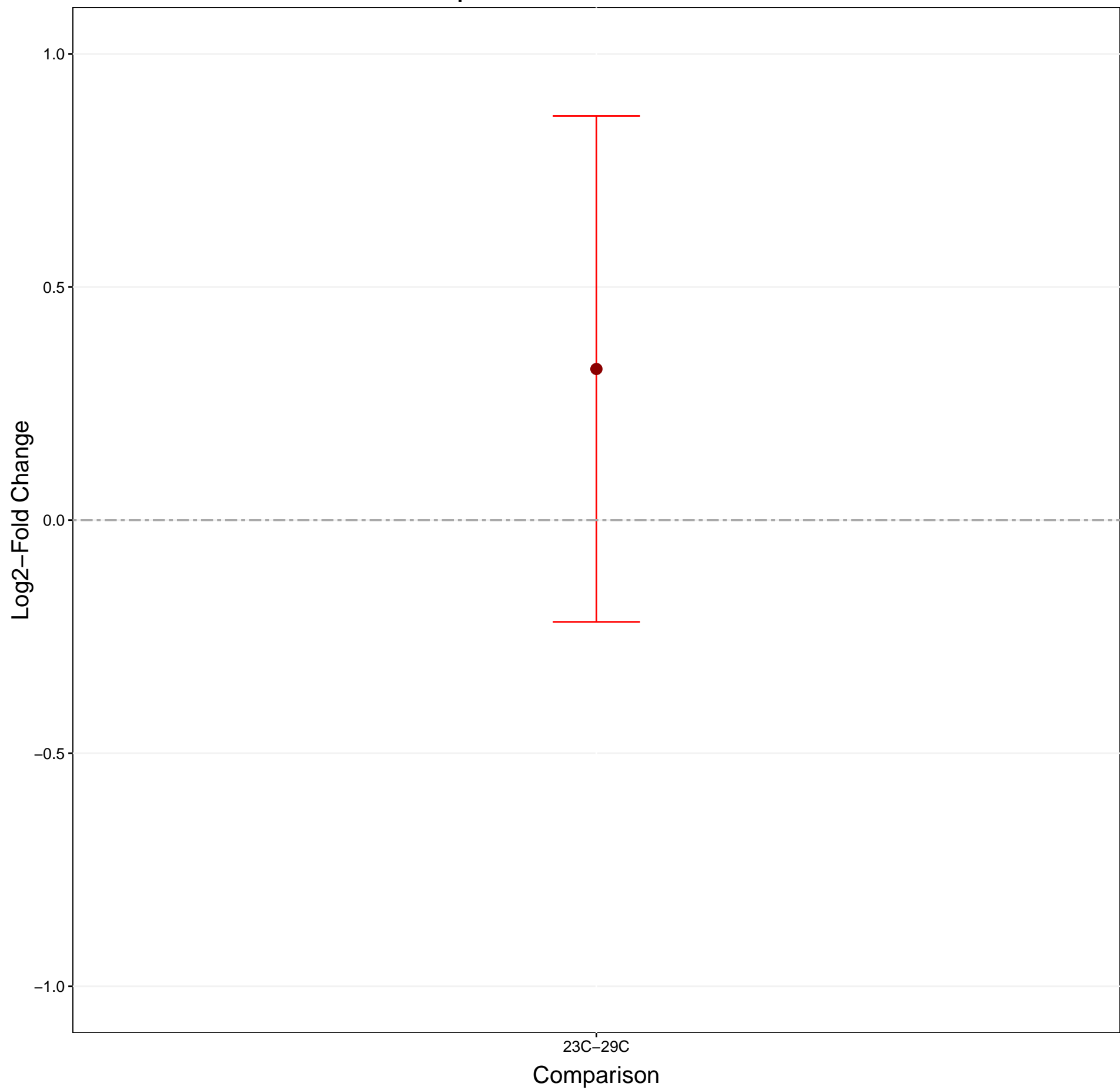
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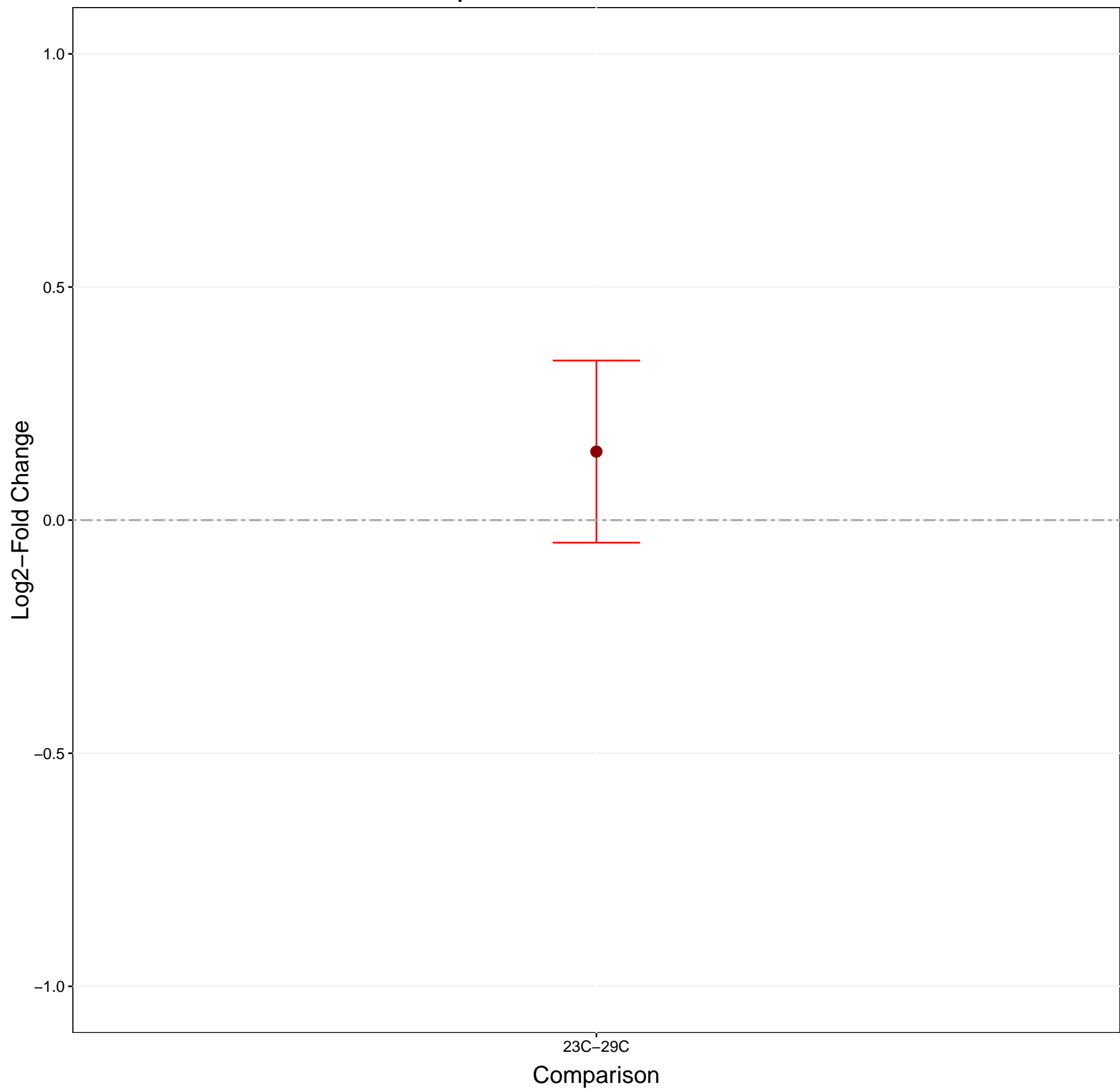
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# CHOYP\_LOC754396.1.1|m.39126

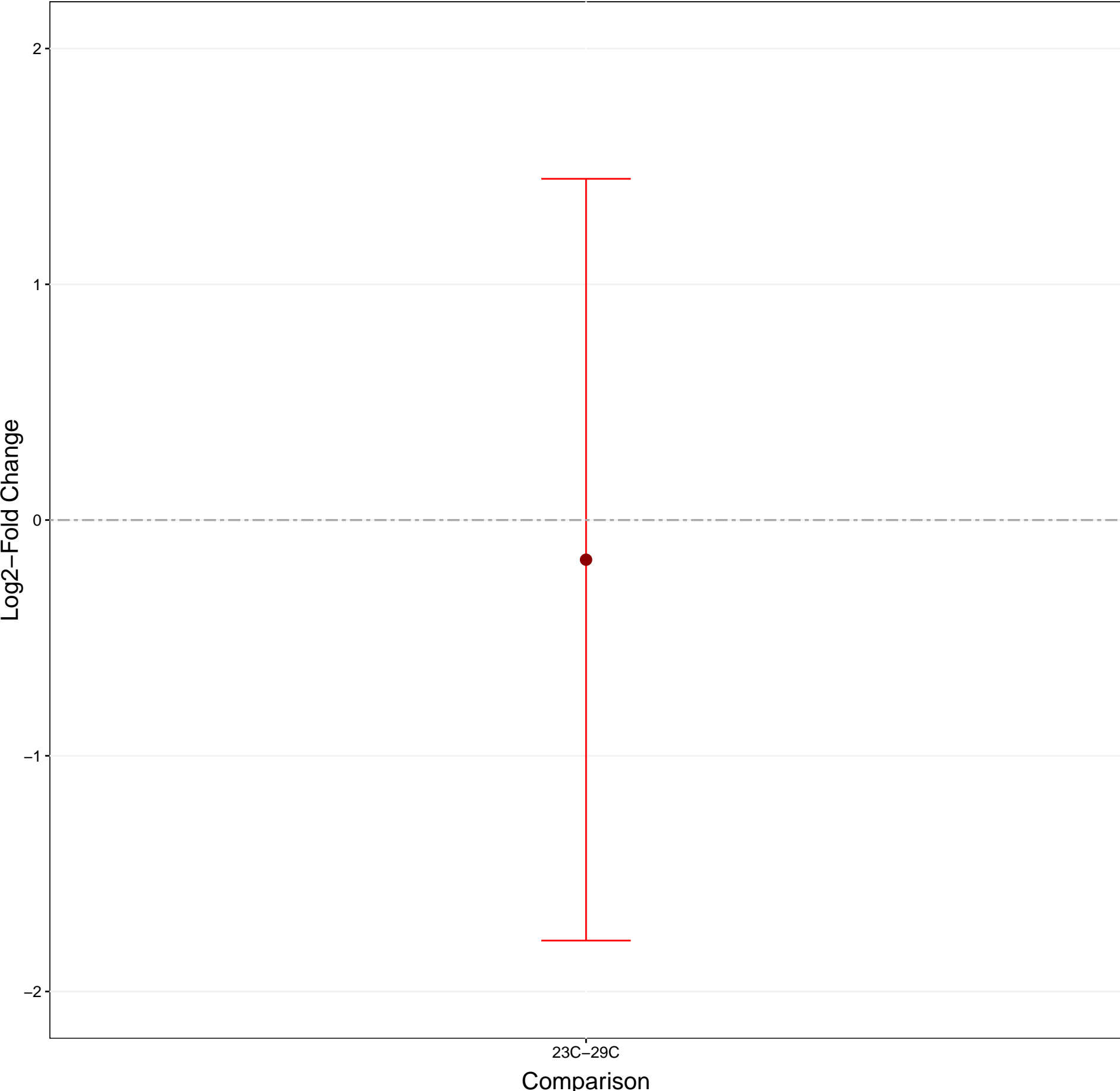


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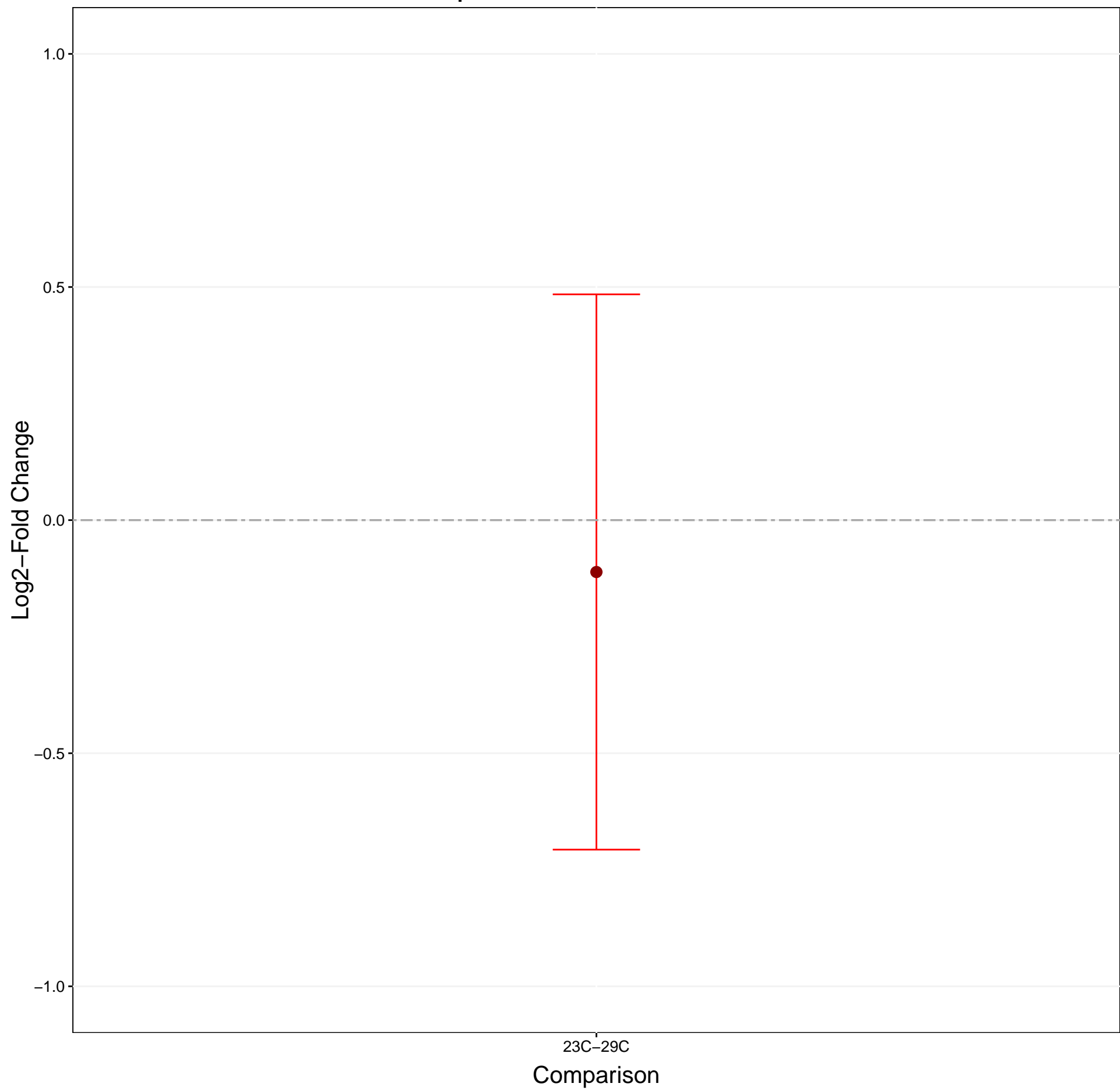




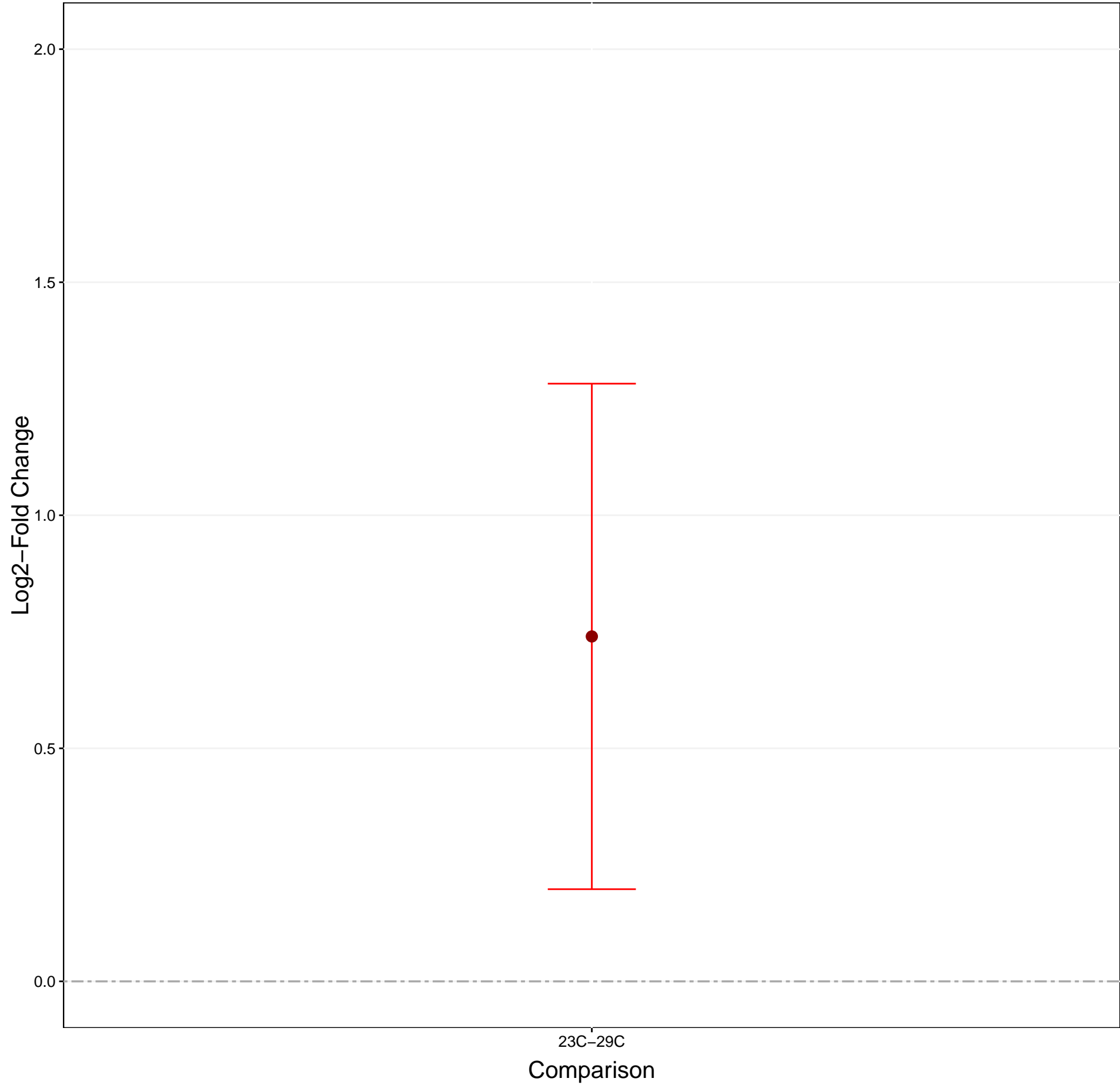
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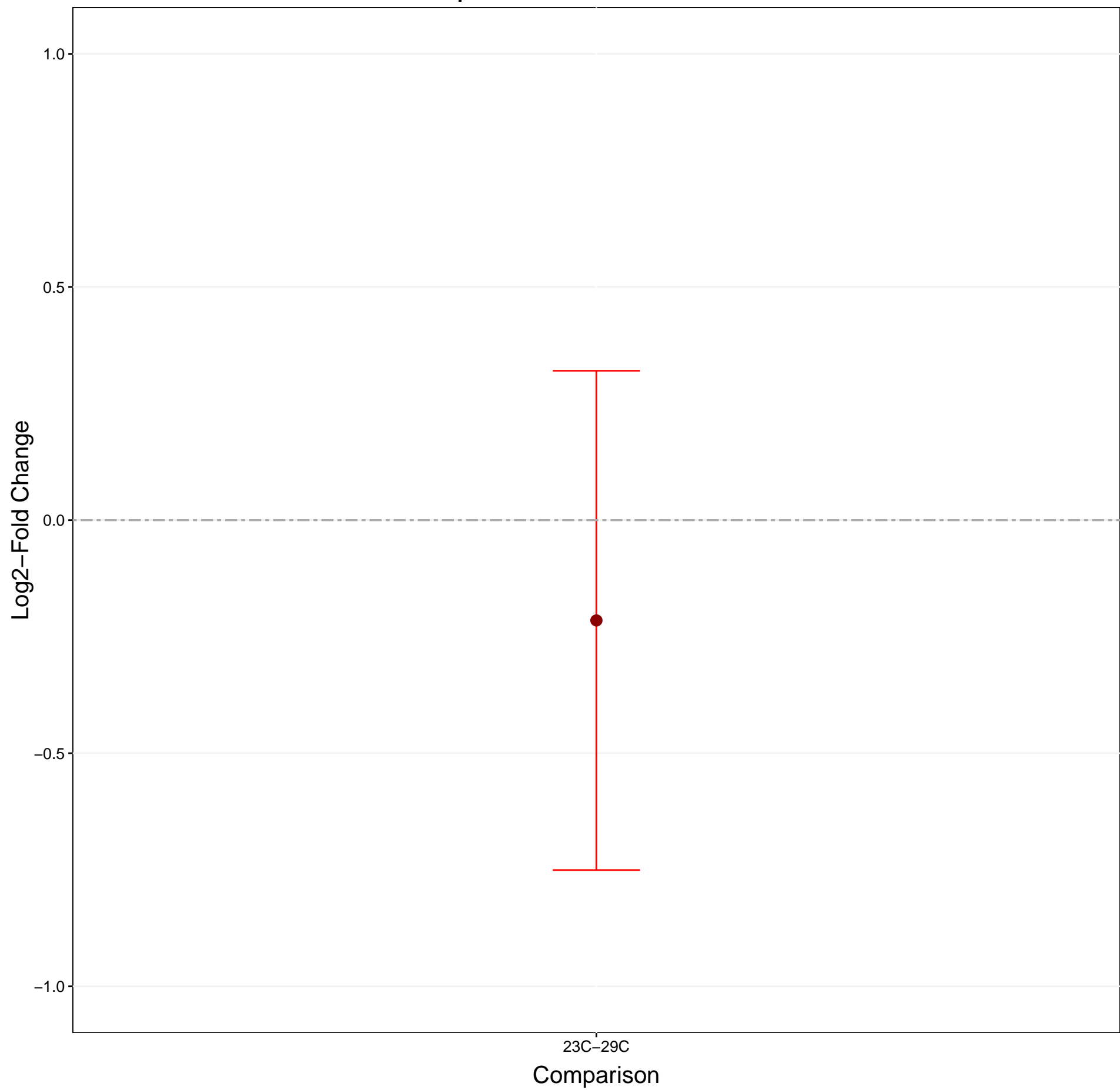
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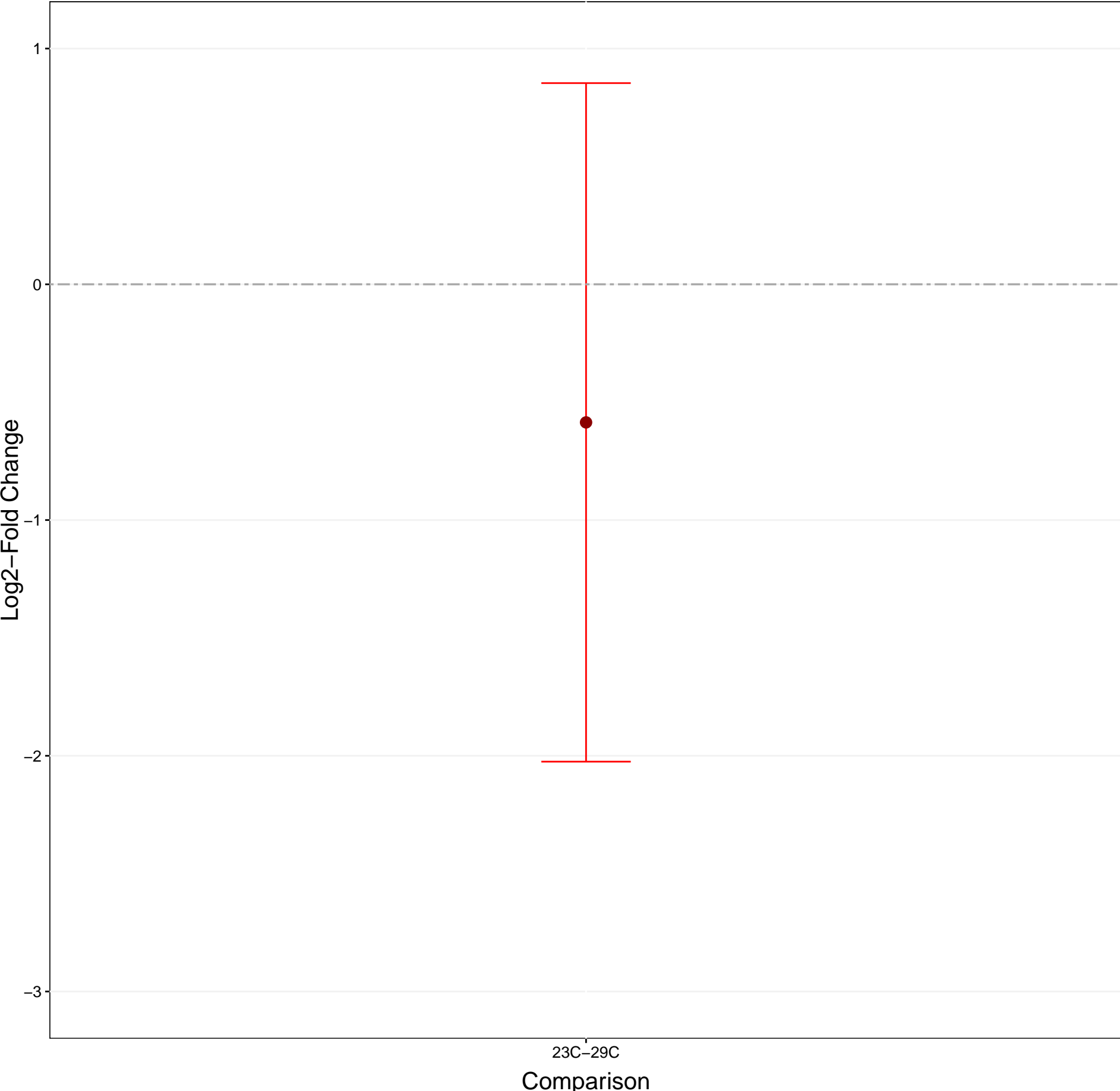
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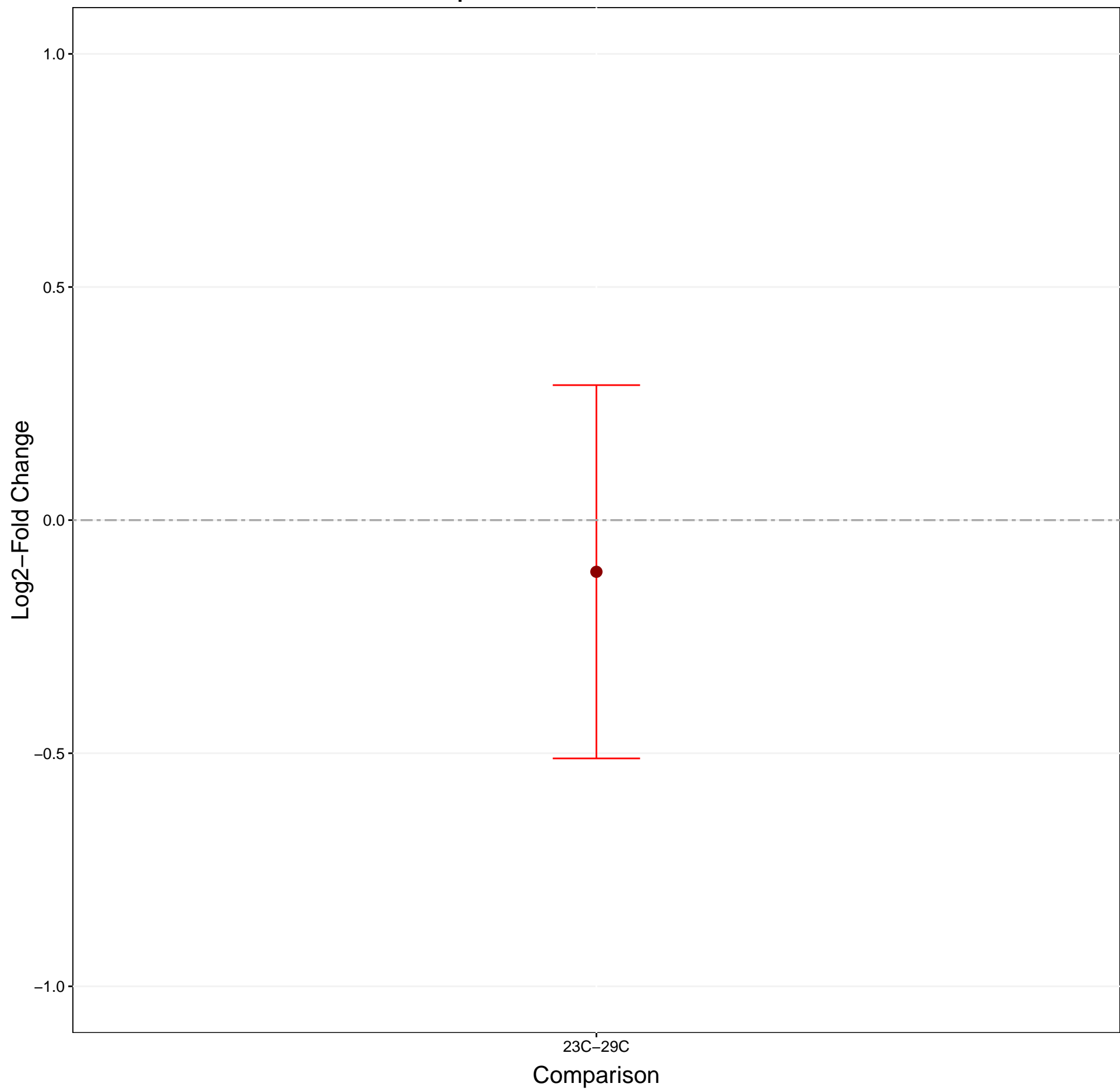
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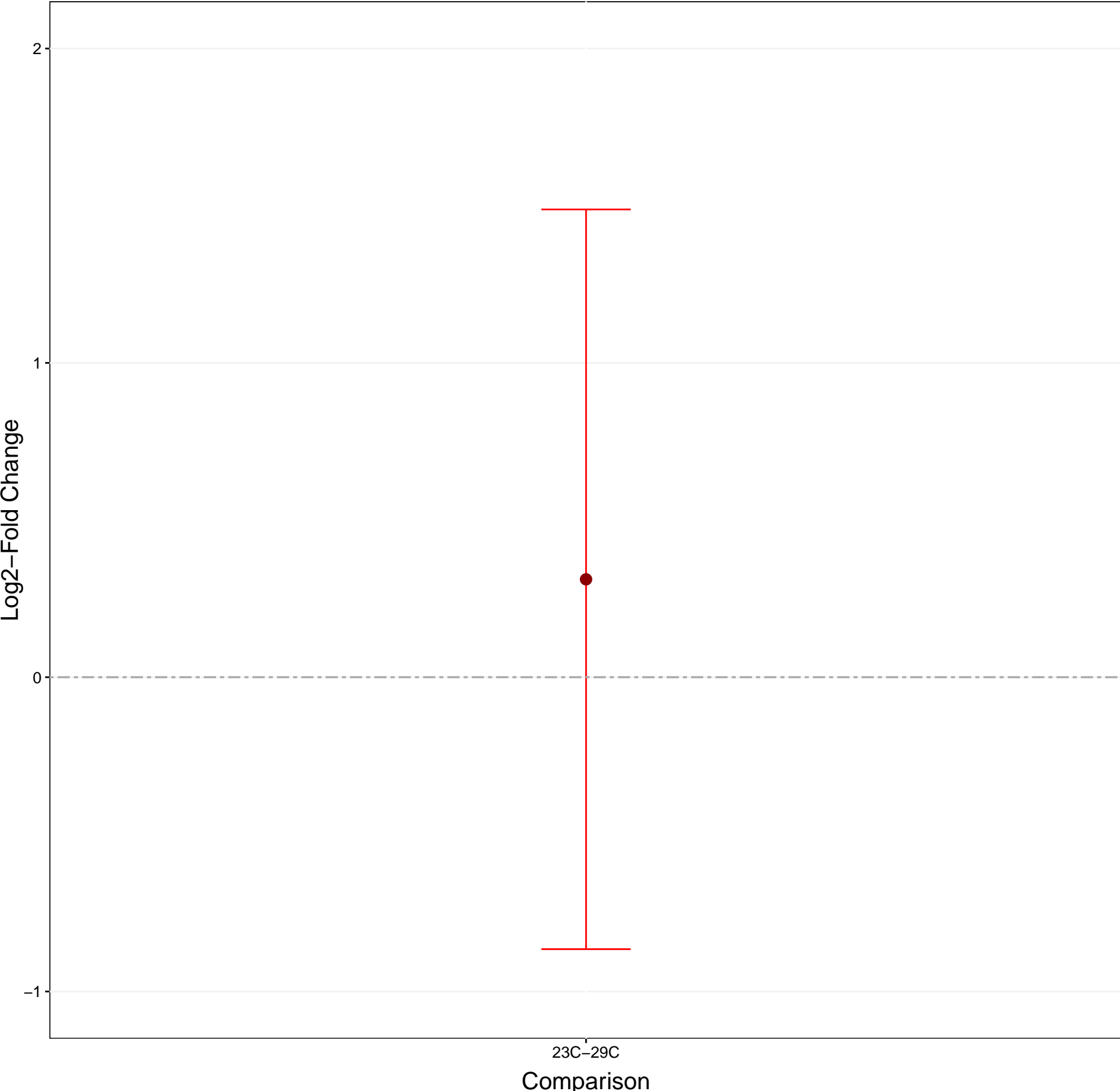
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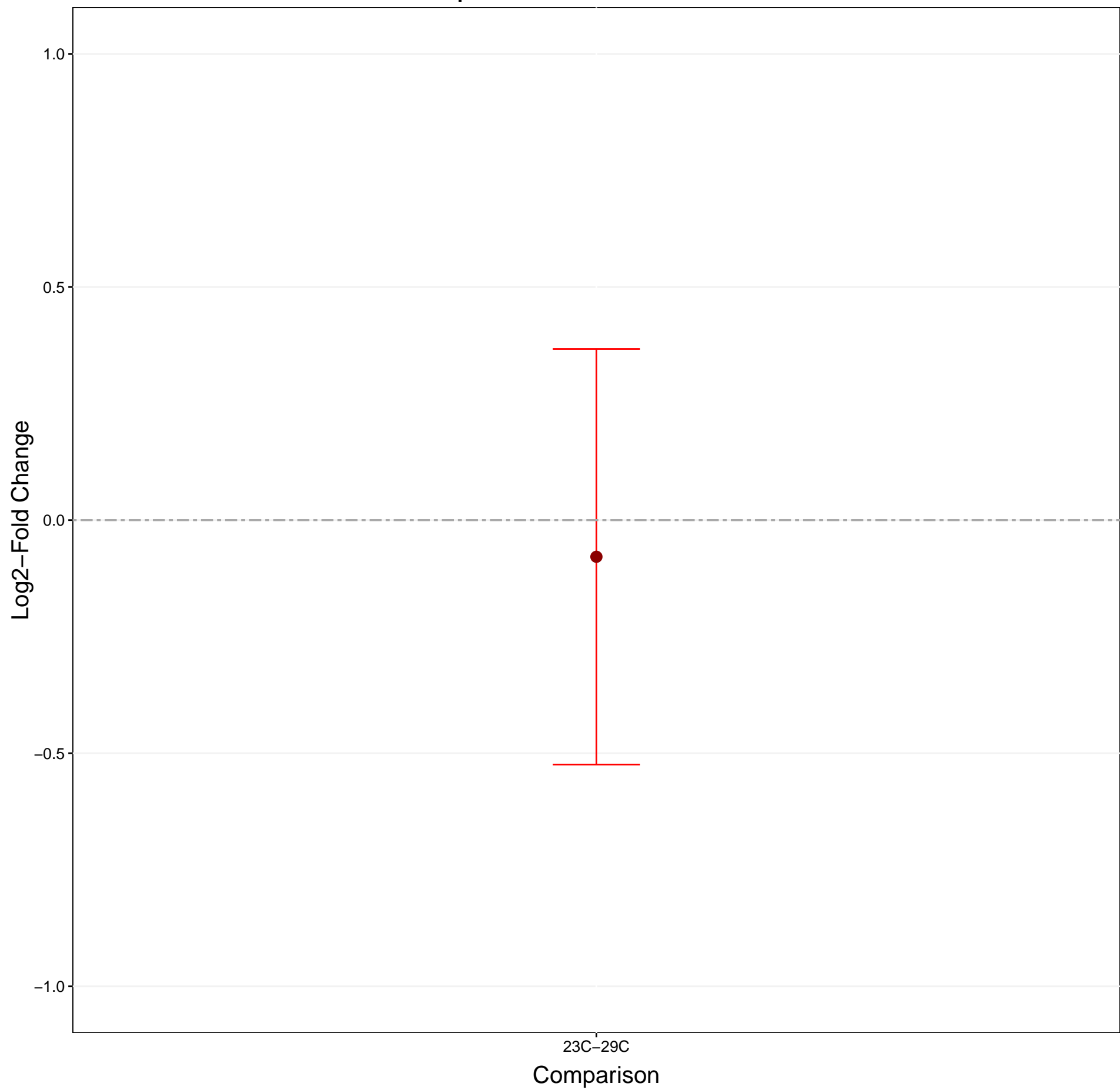
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CHOYP\_LOC763287.1.1|m.43472

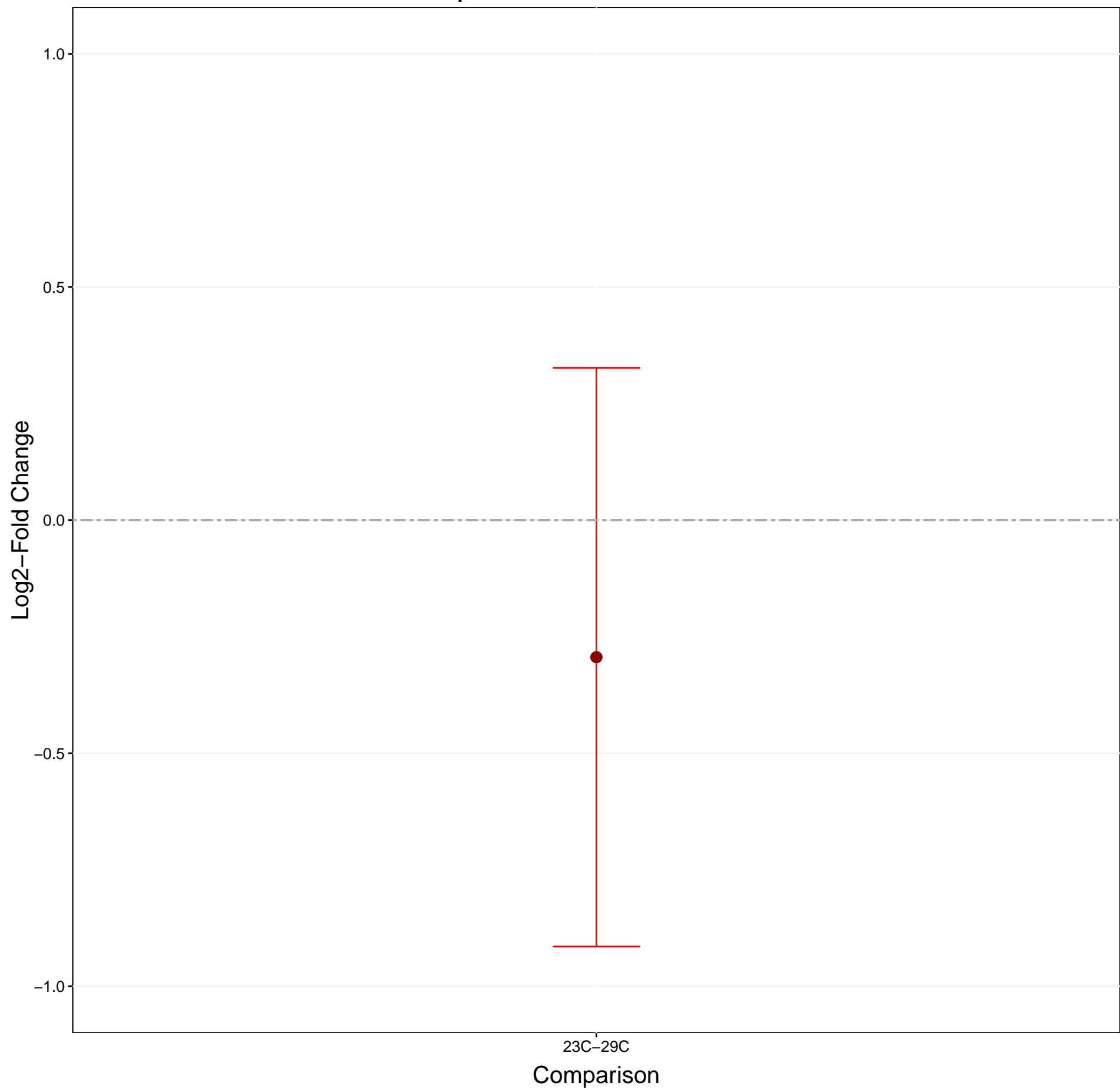


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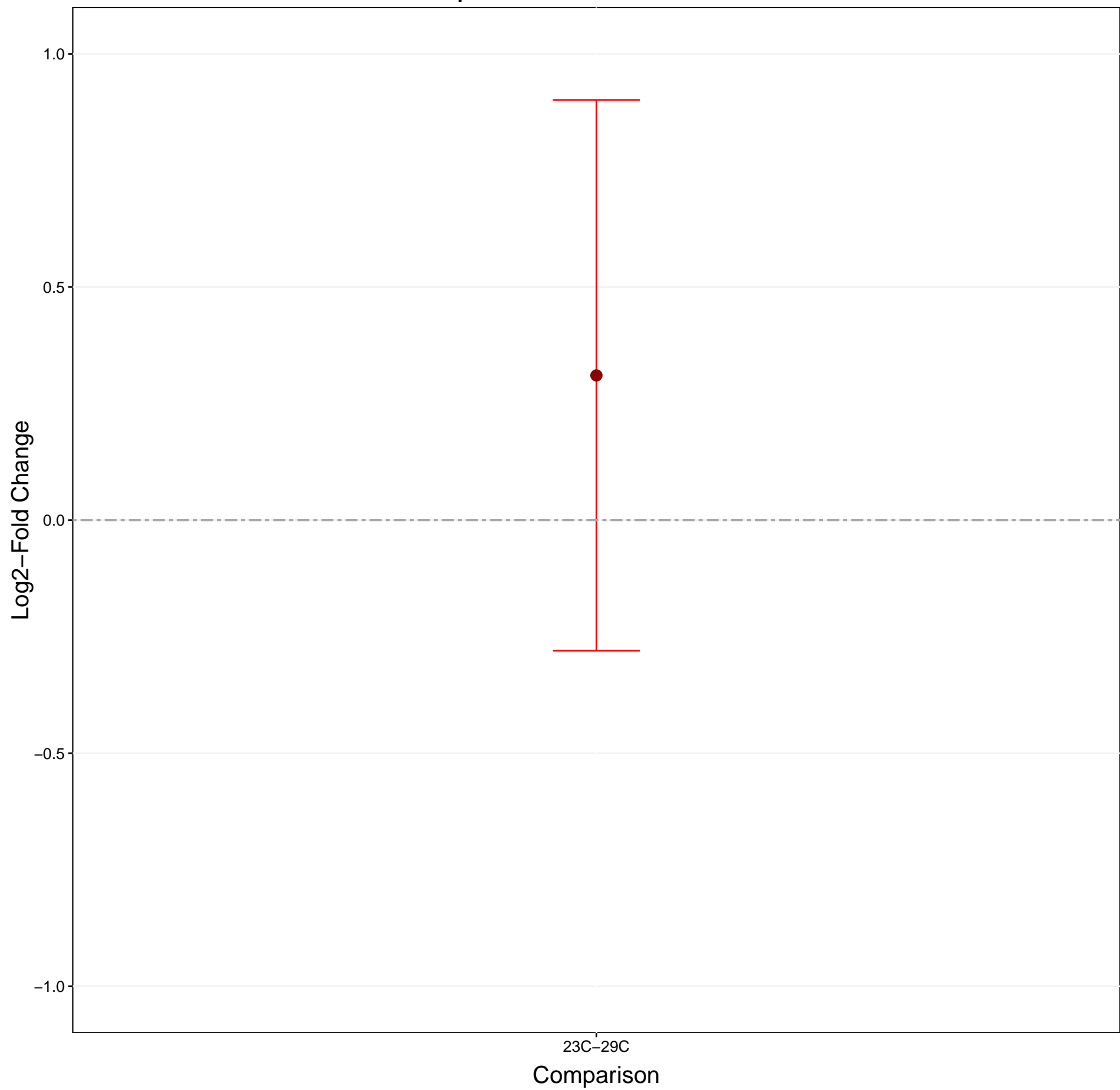




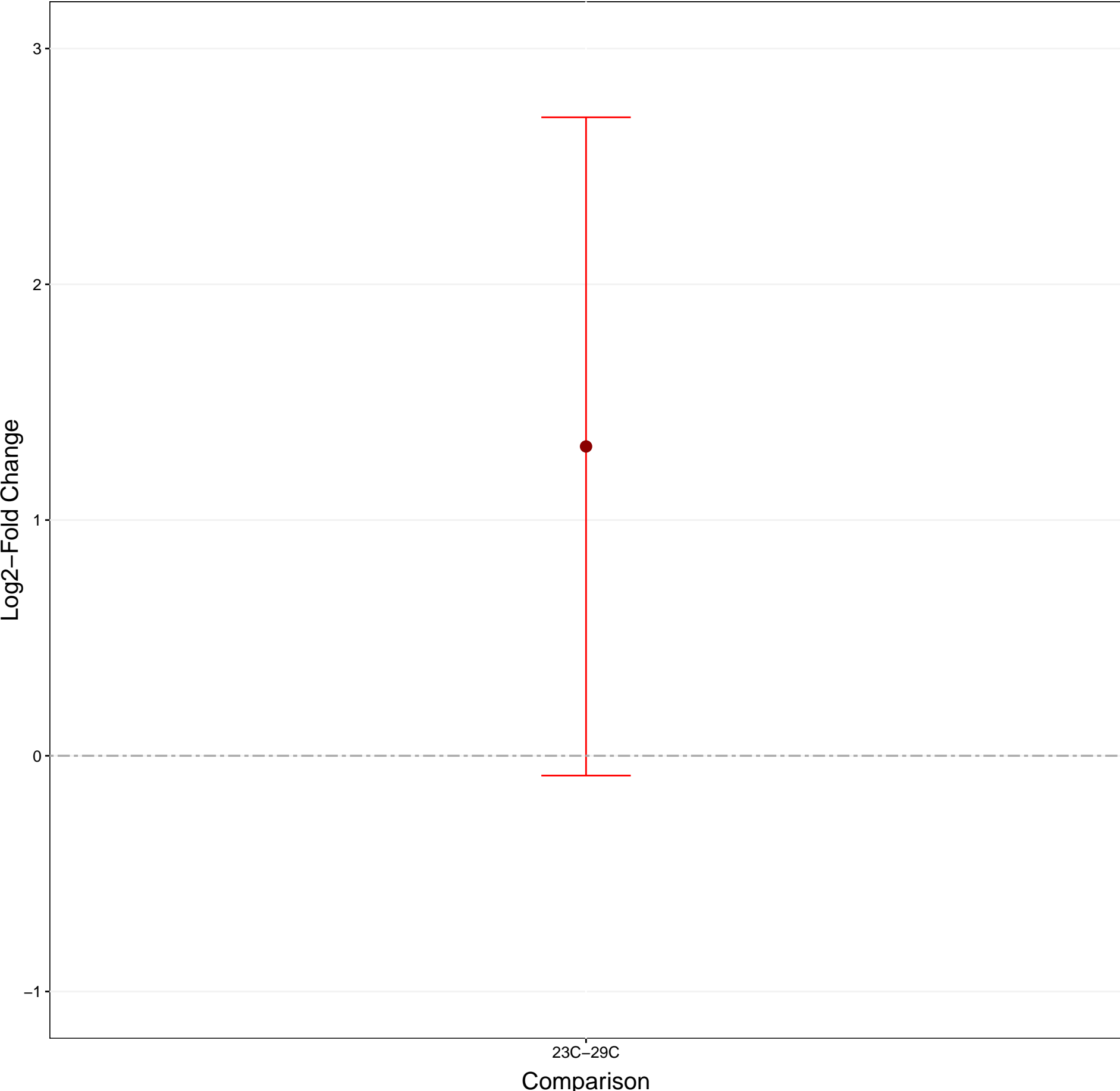
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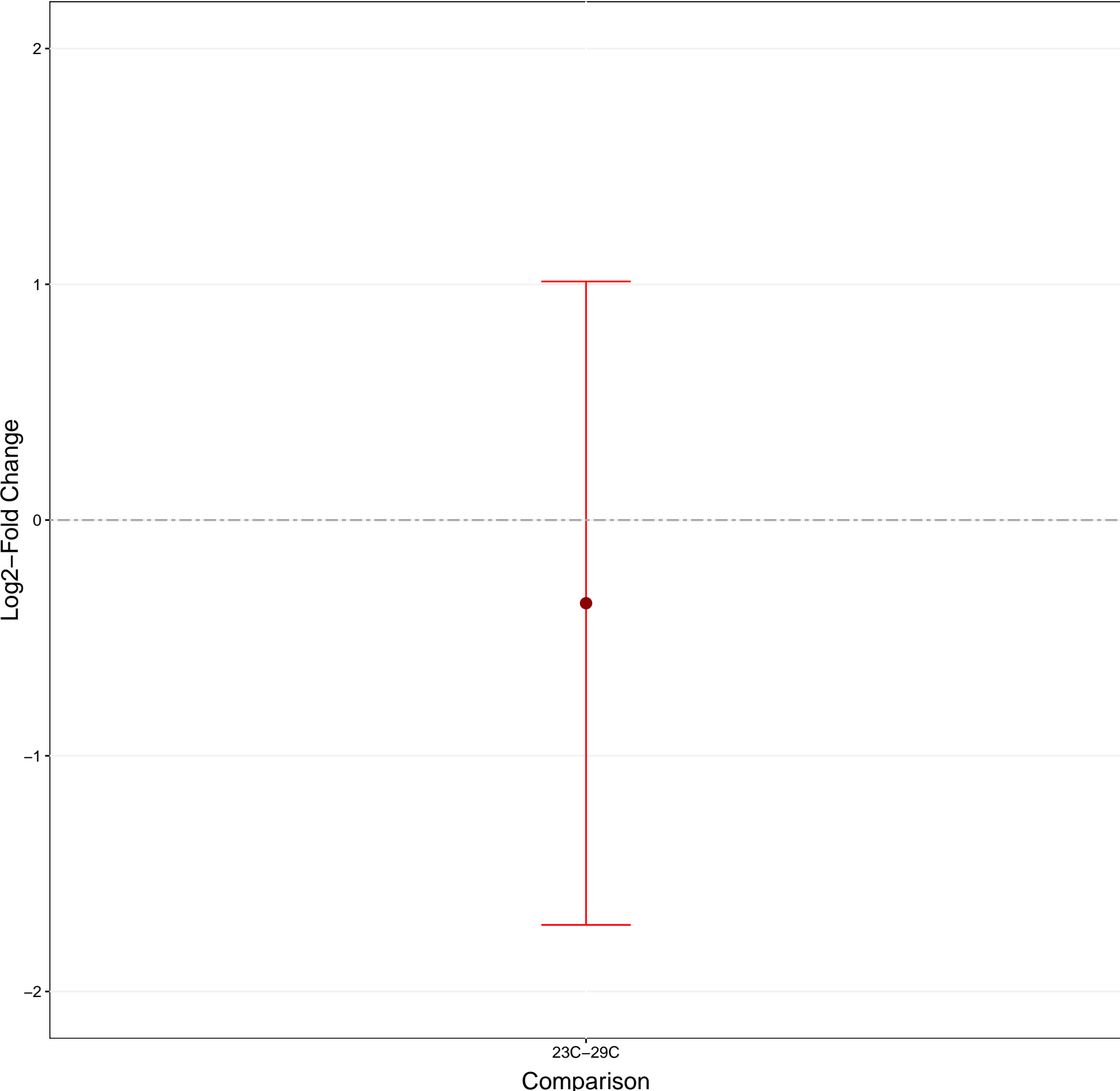
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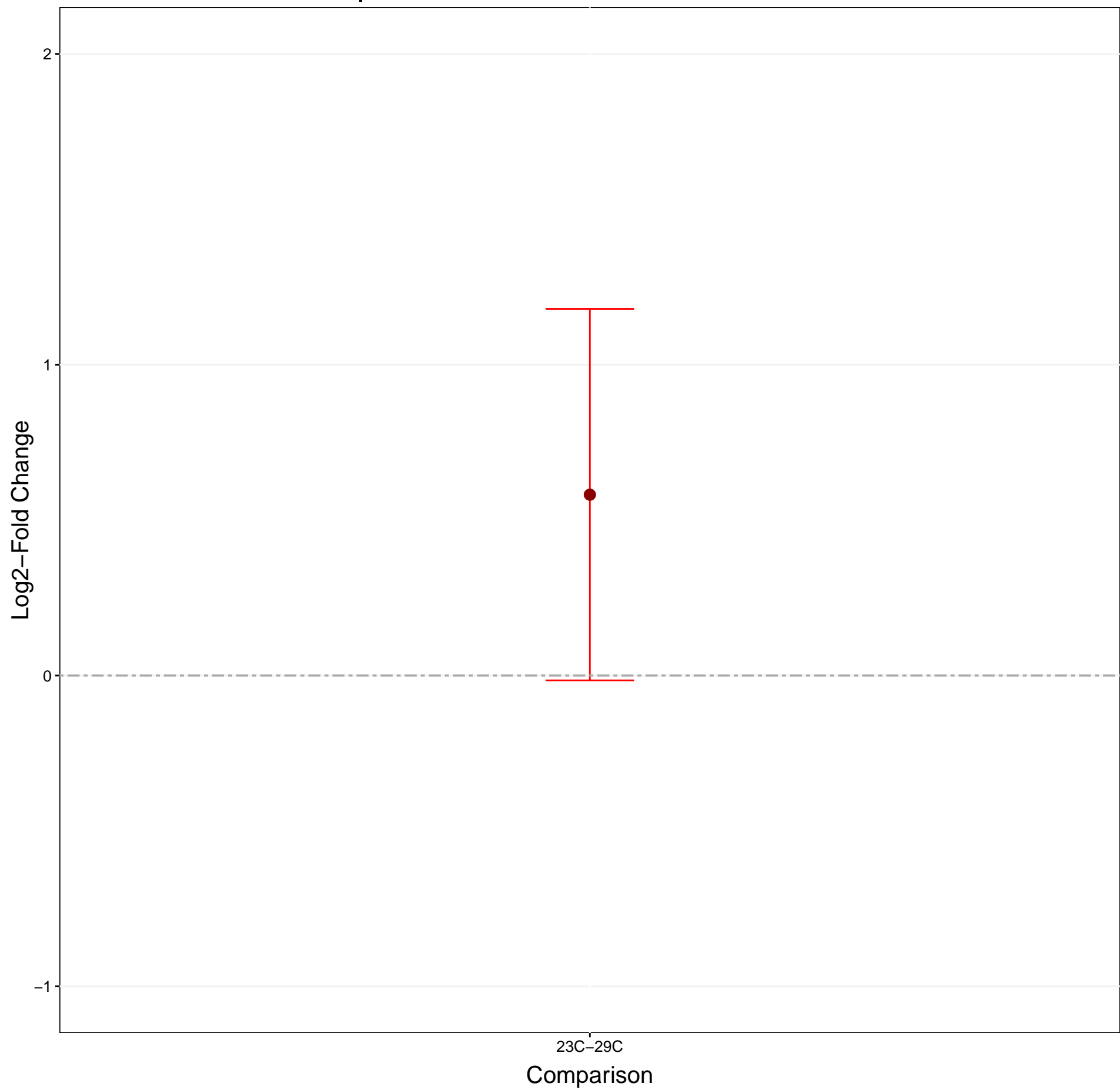
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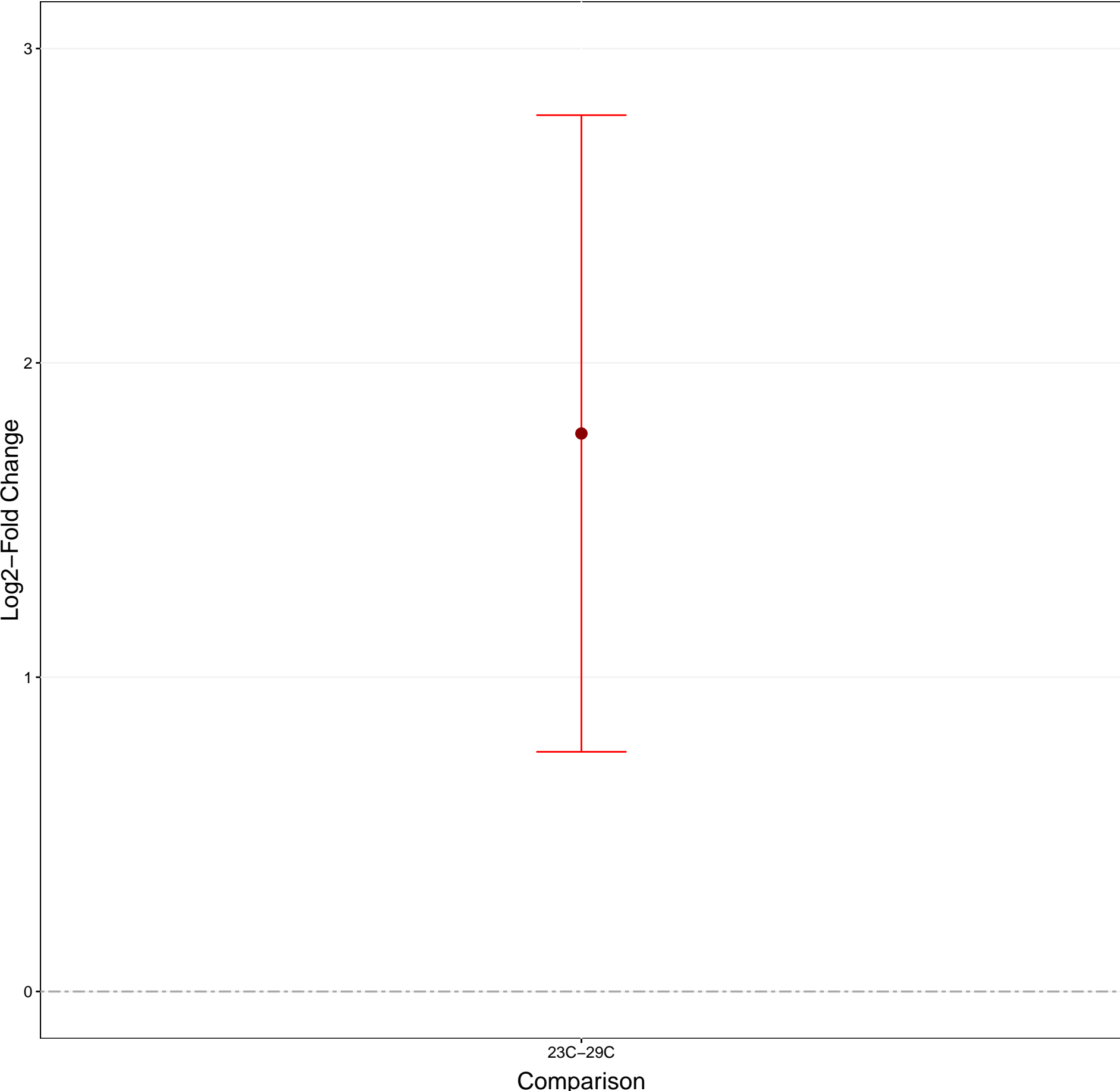


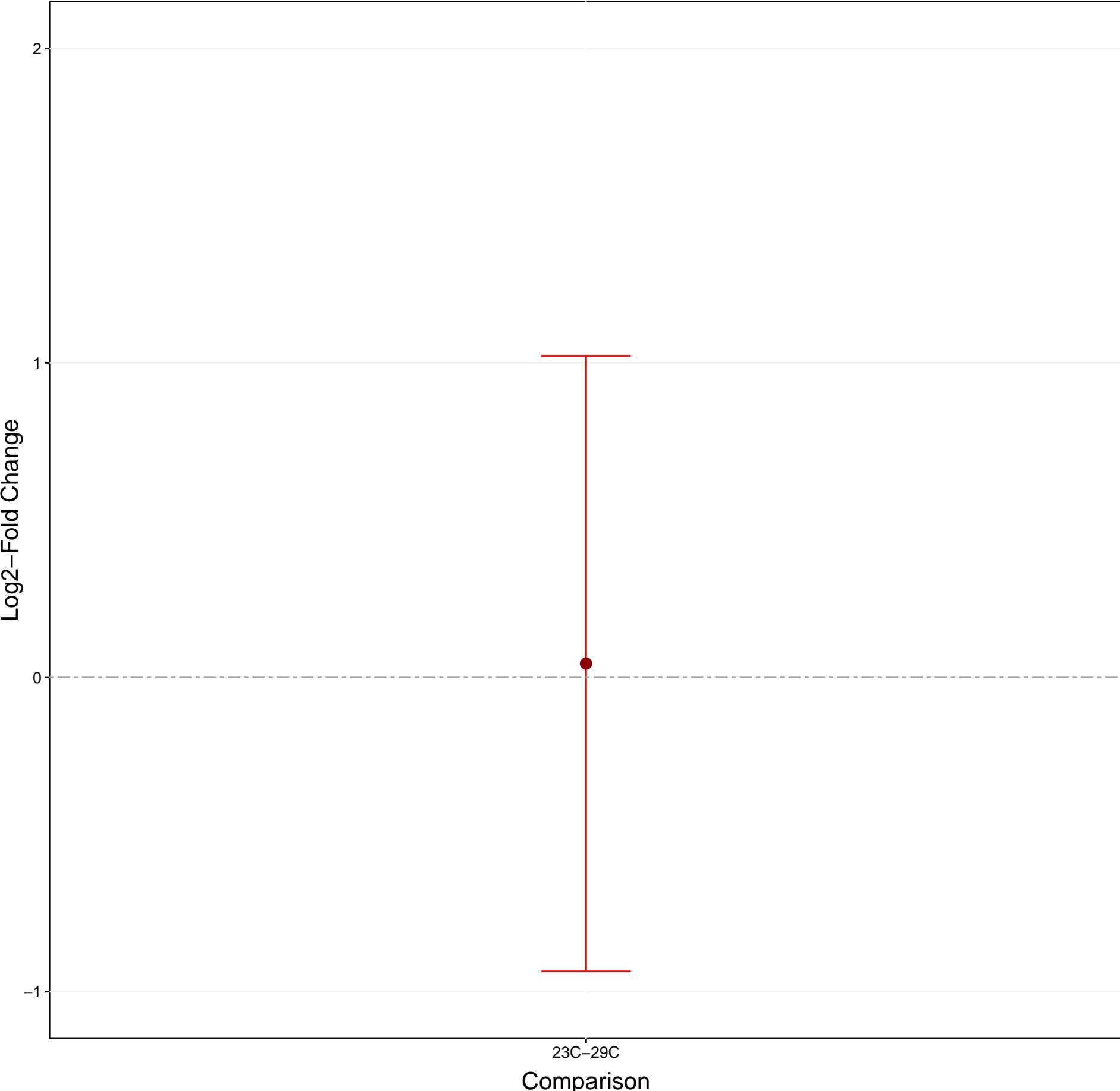
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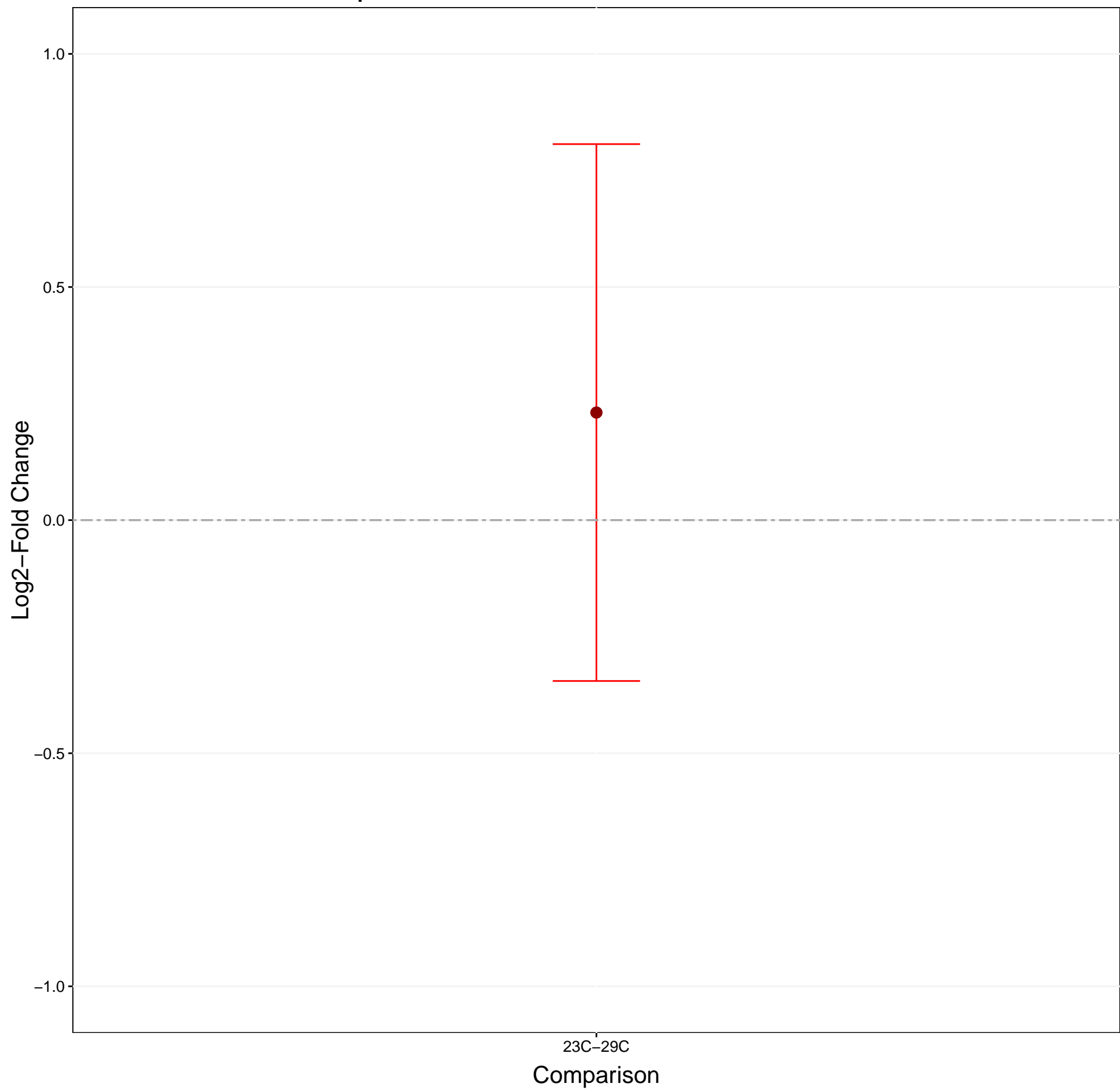
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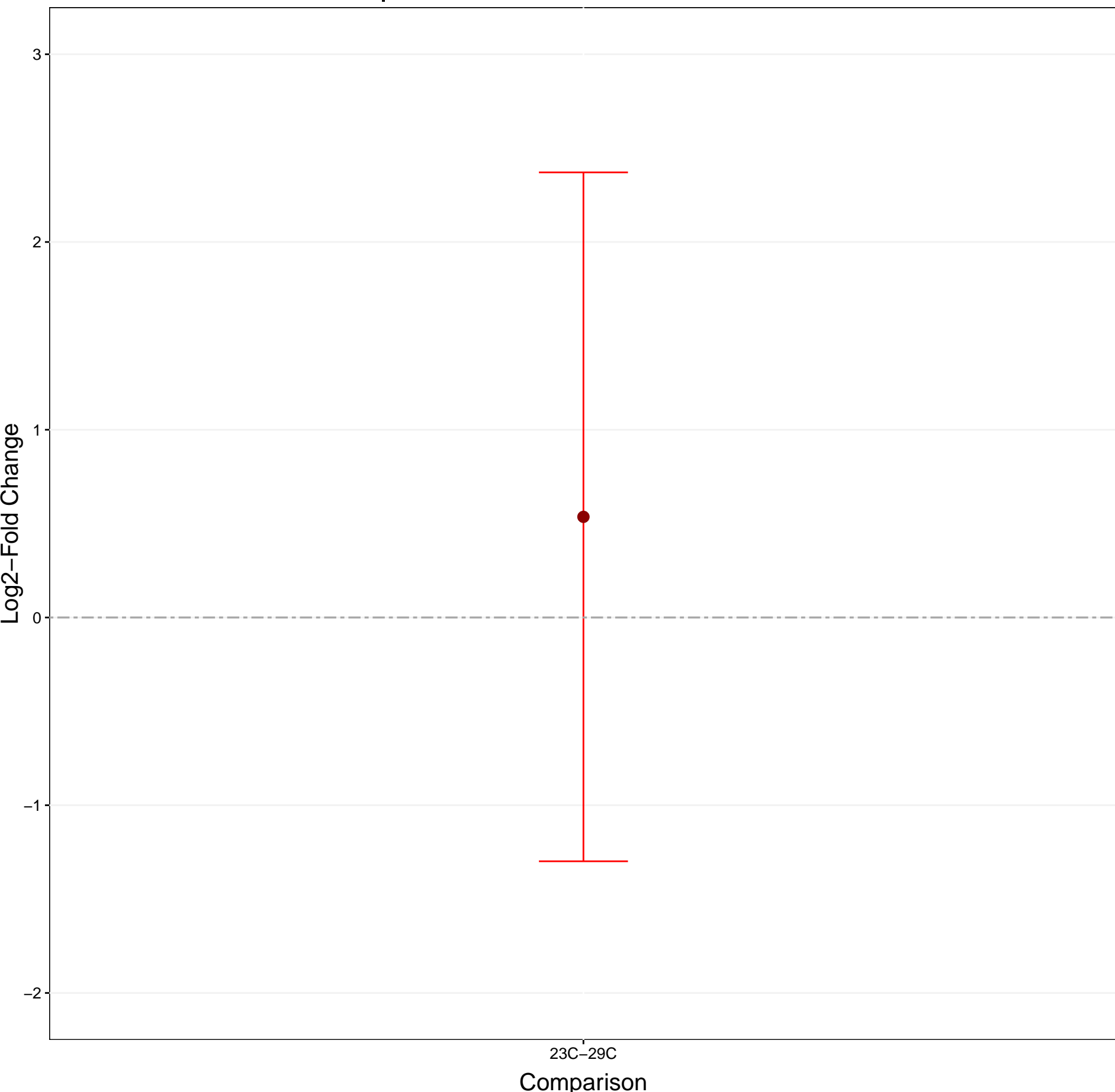


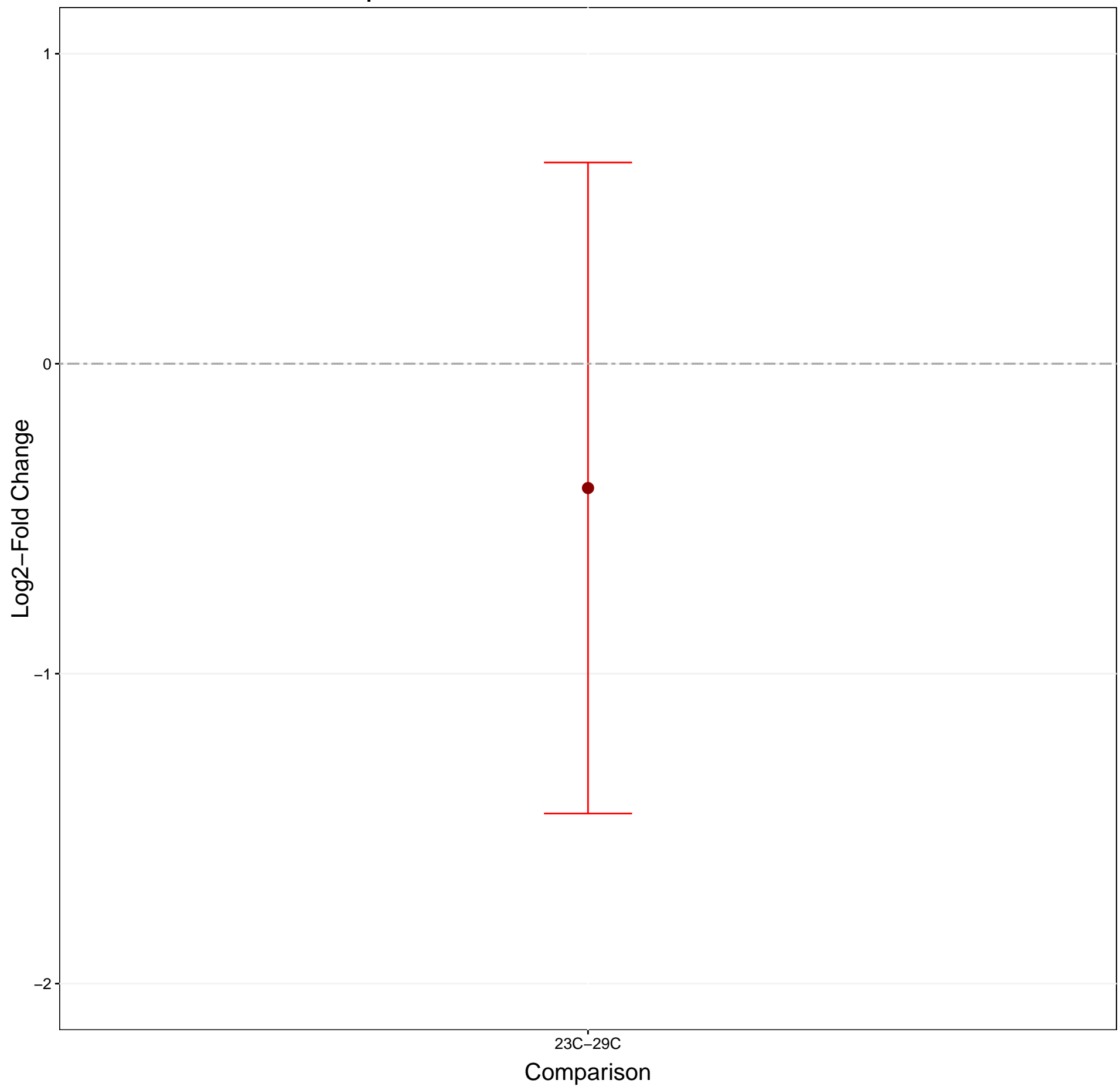
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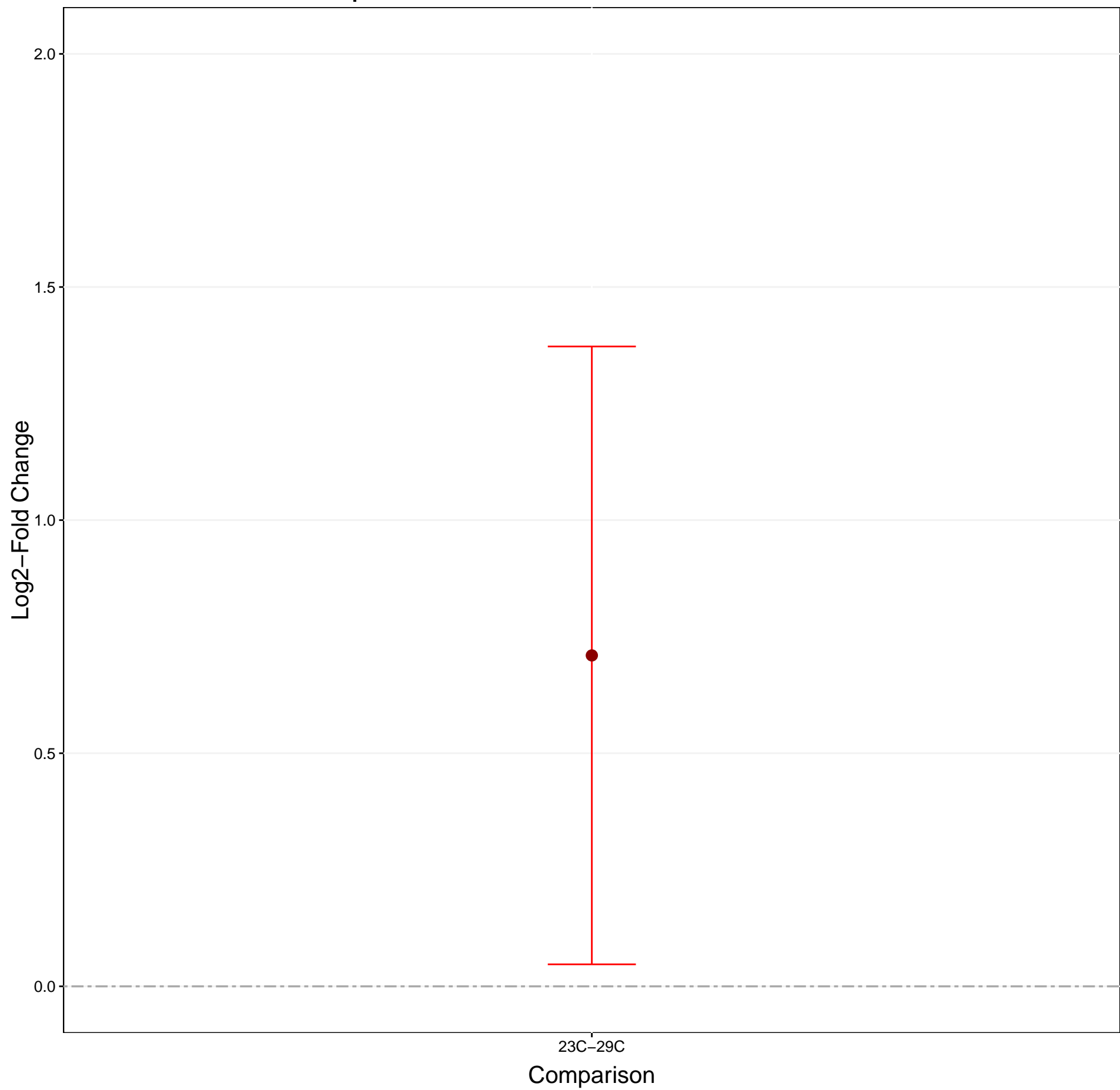


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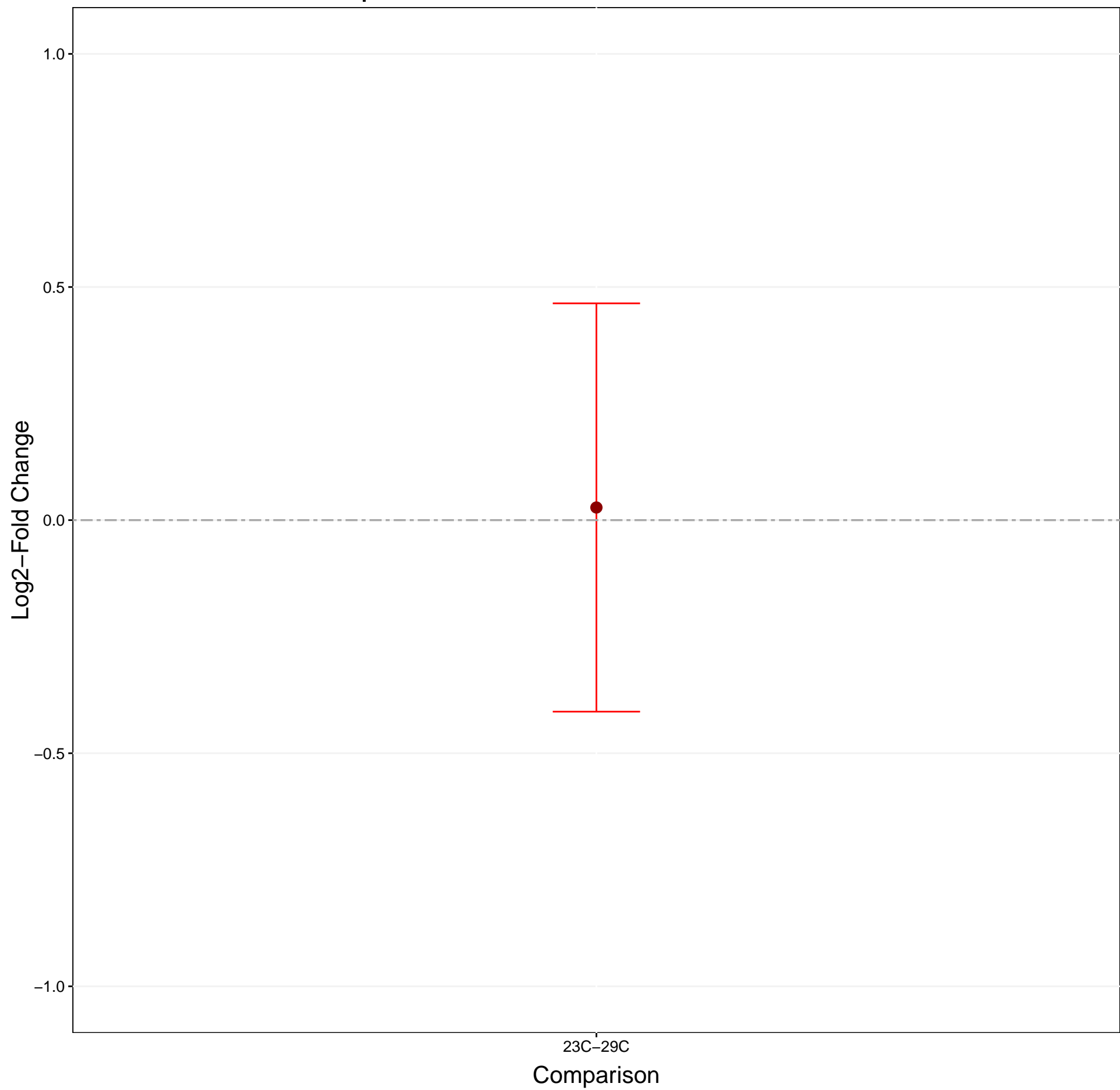


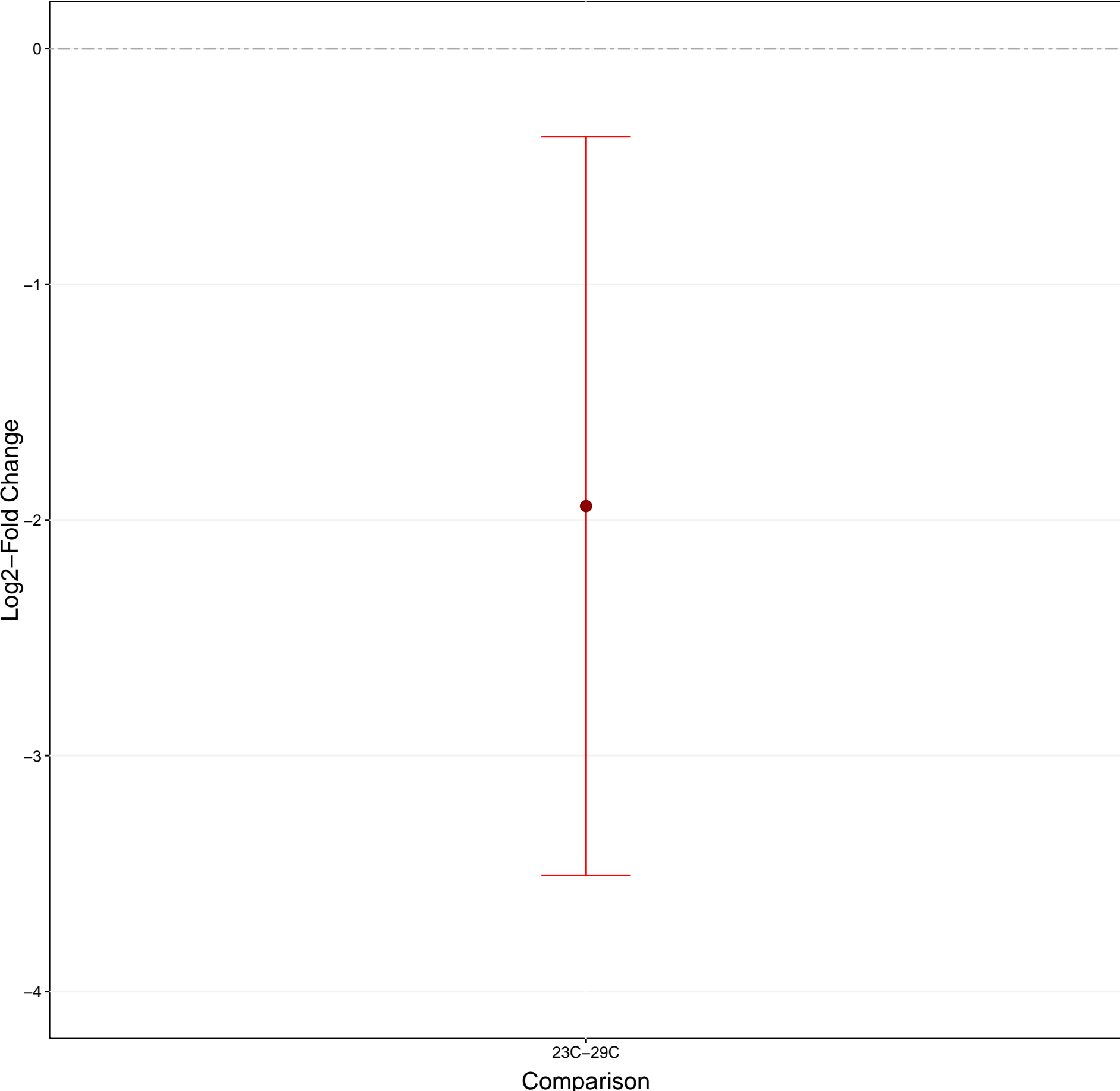


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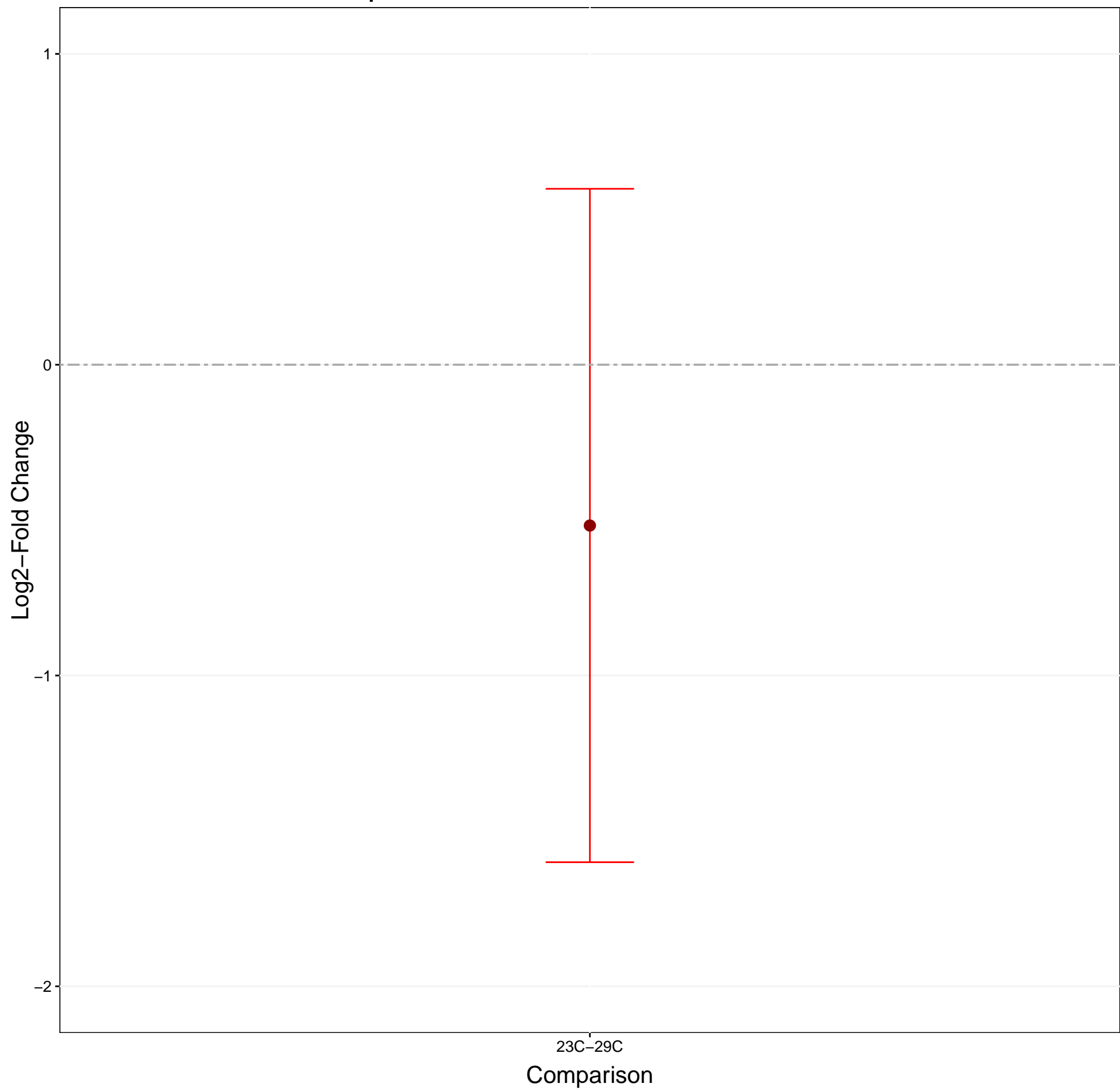


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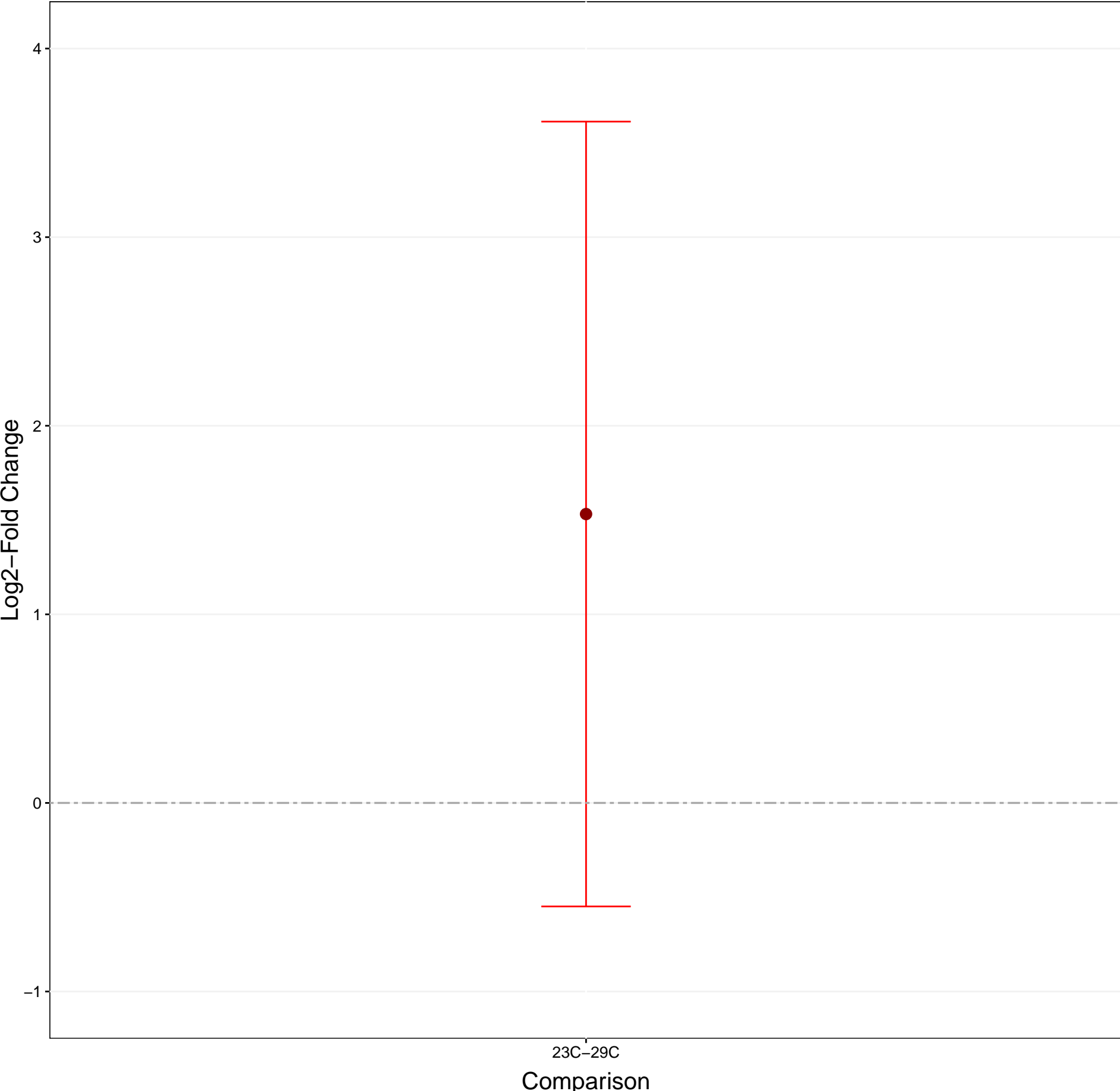


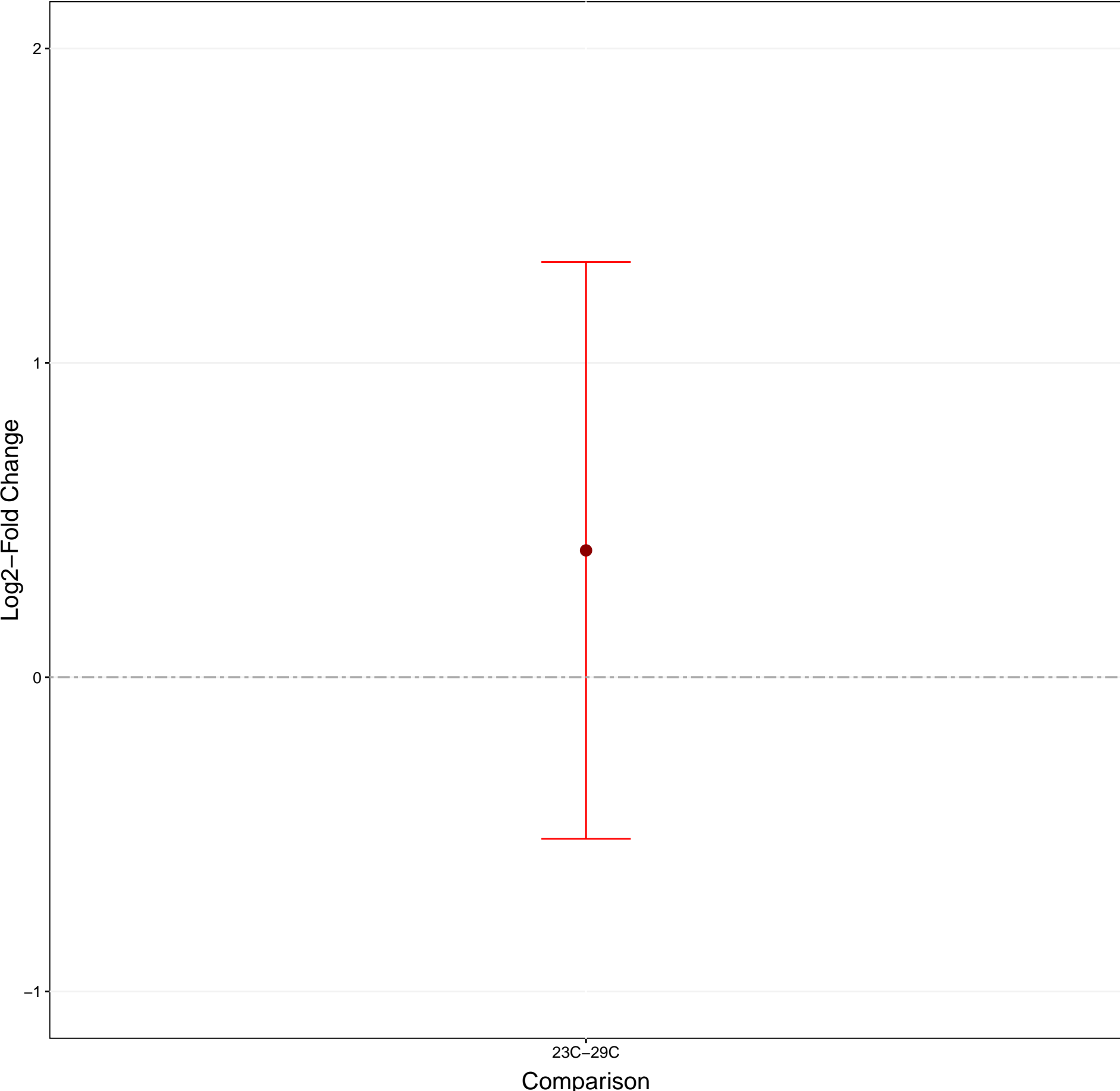


# CHOYP\_LYRM4.2.3|m.7011



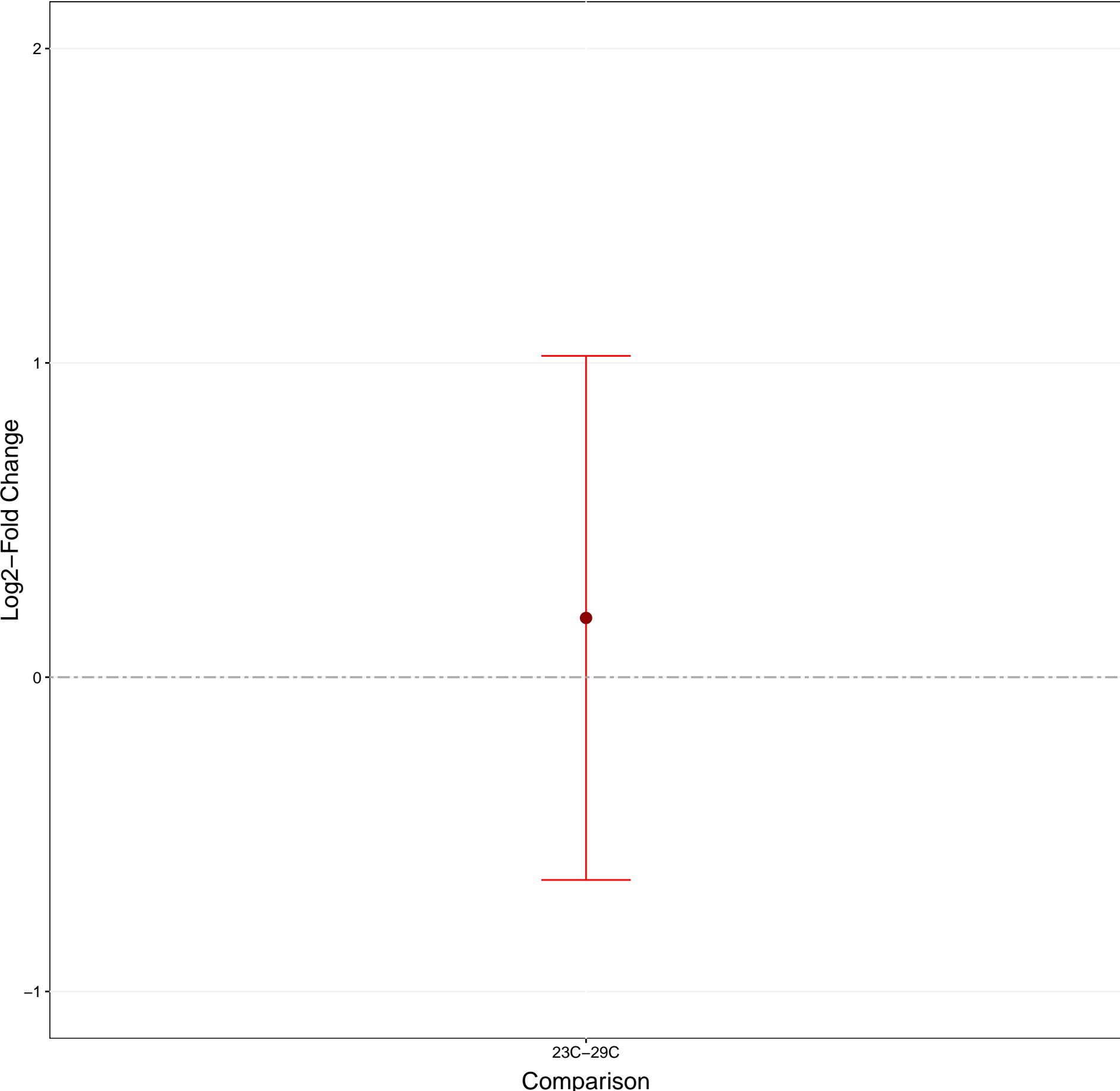
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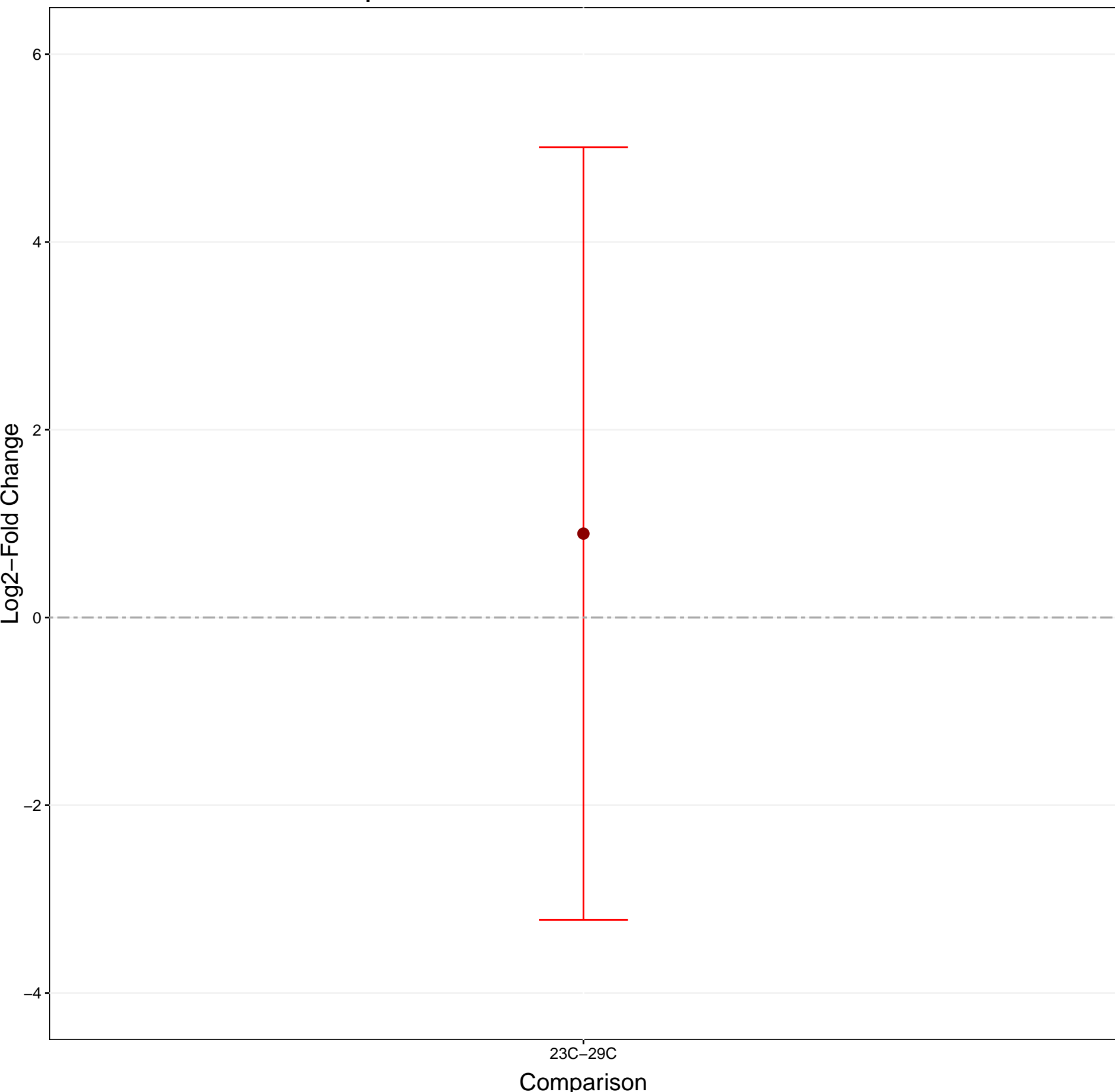


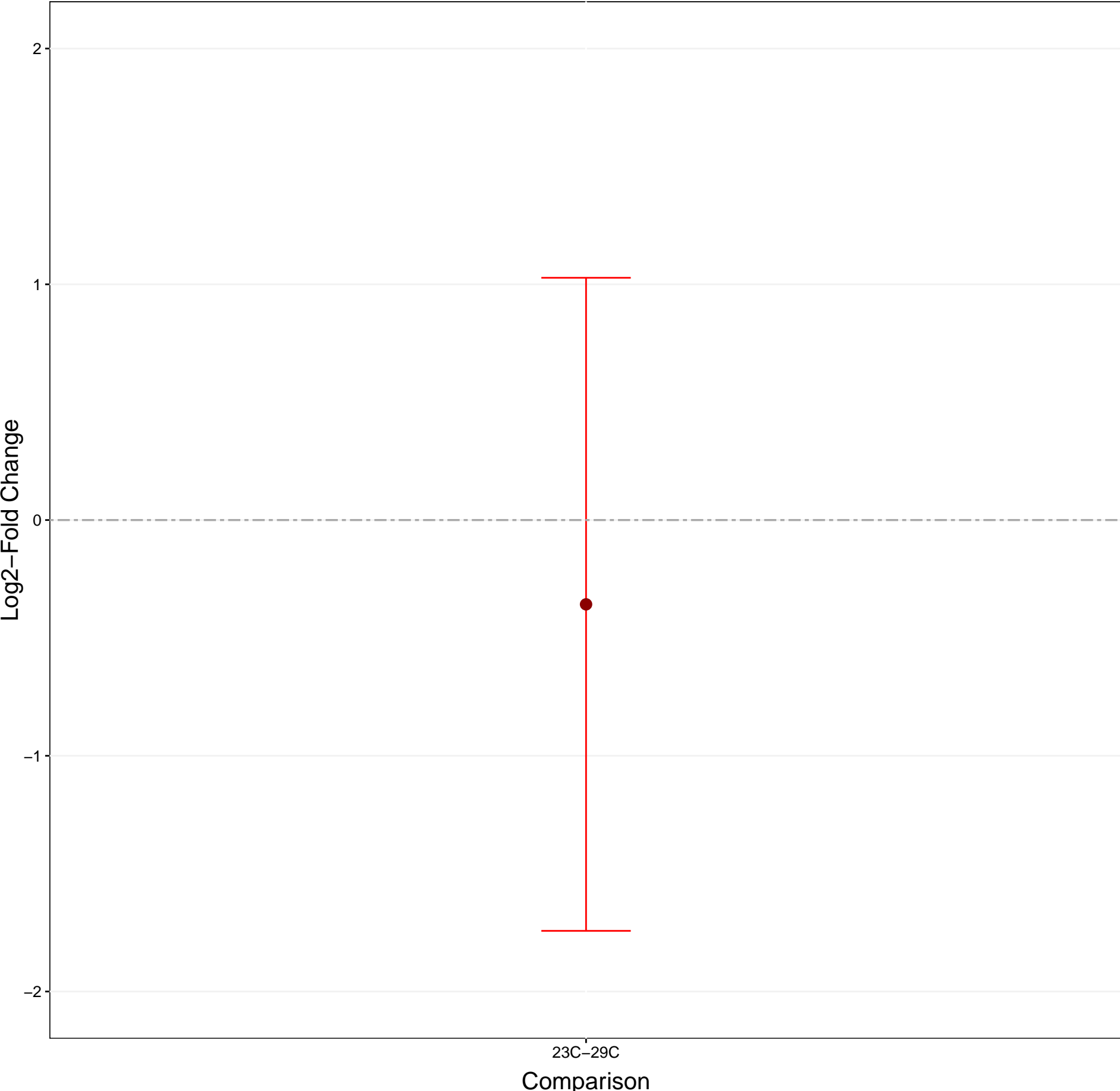




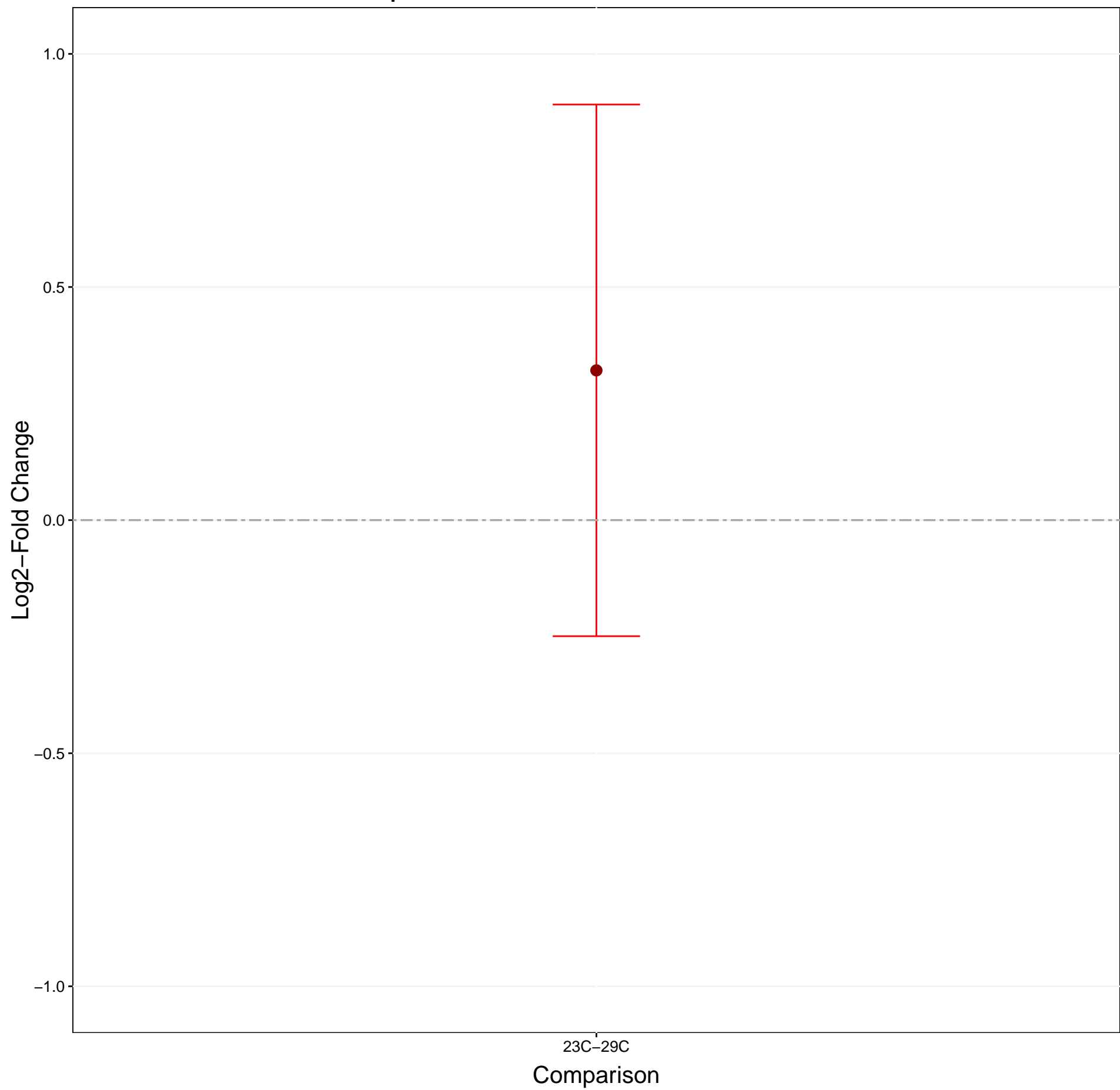
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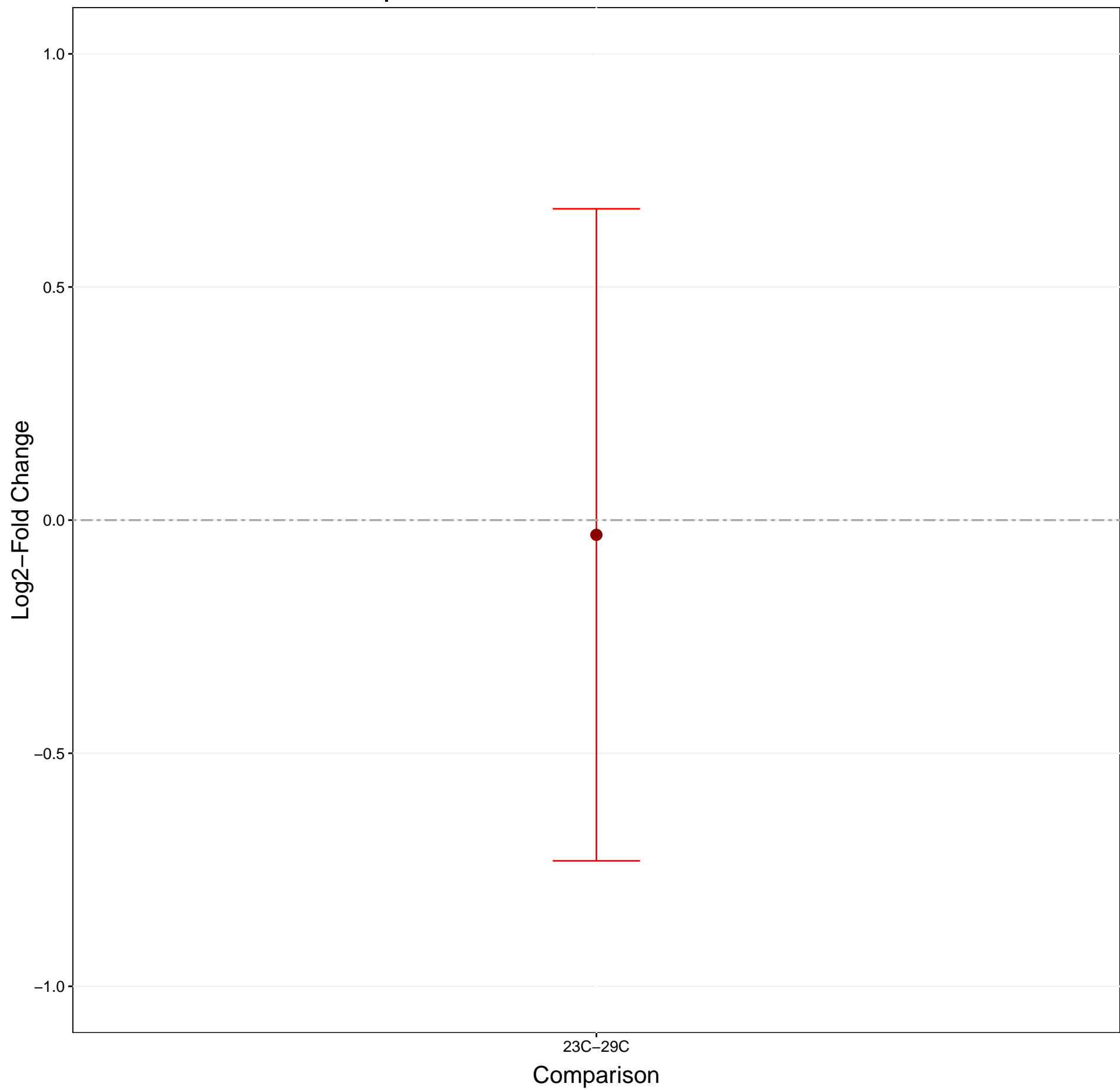




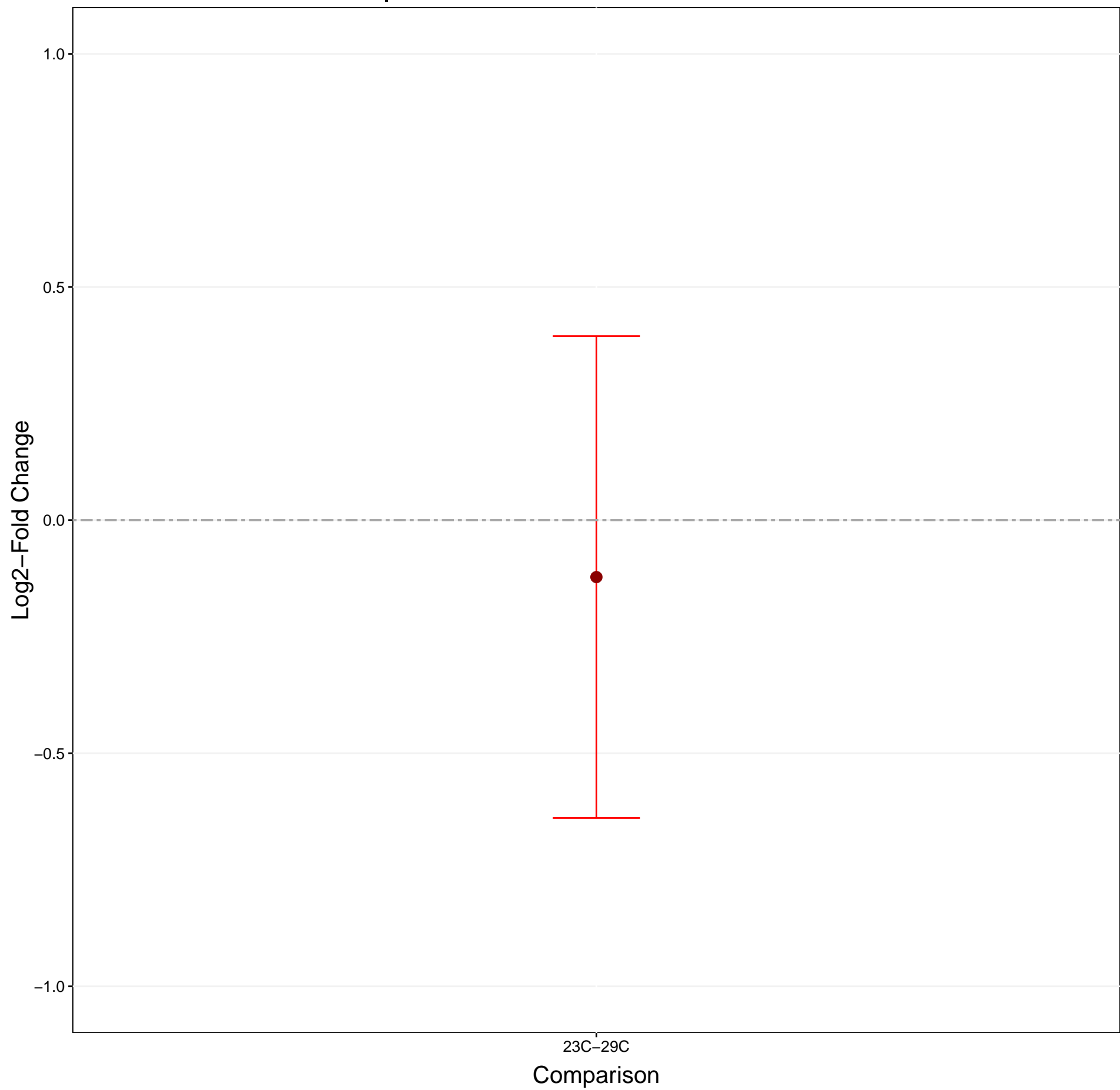
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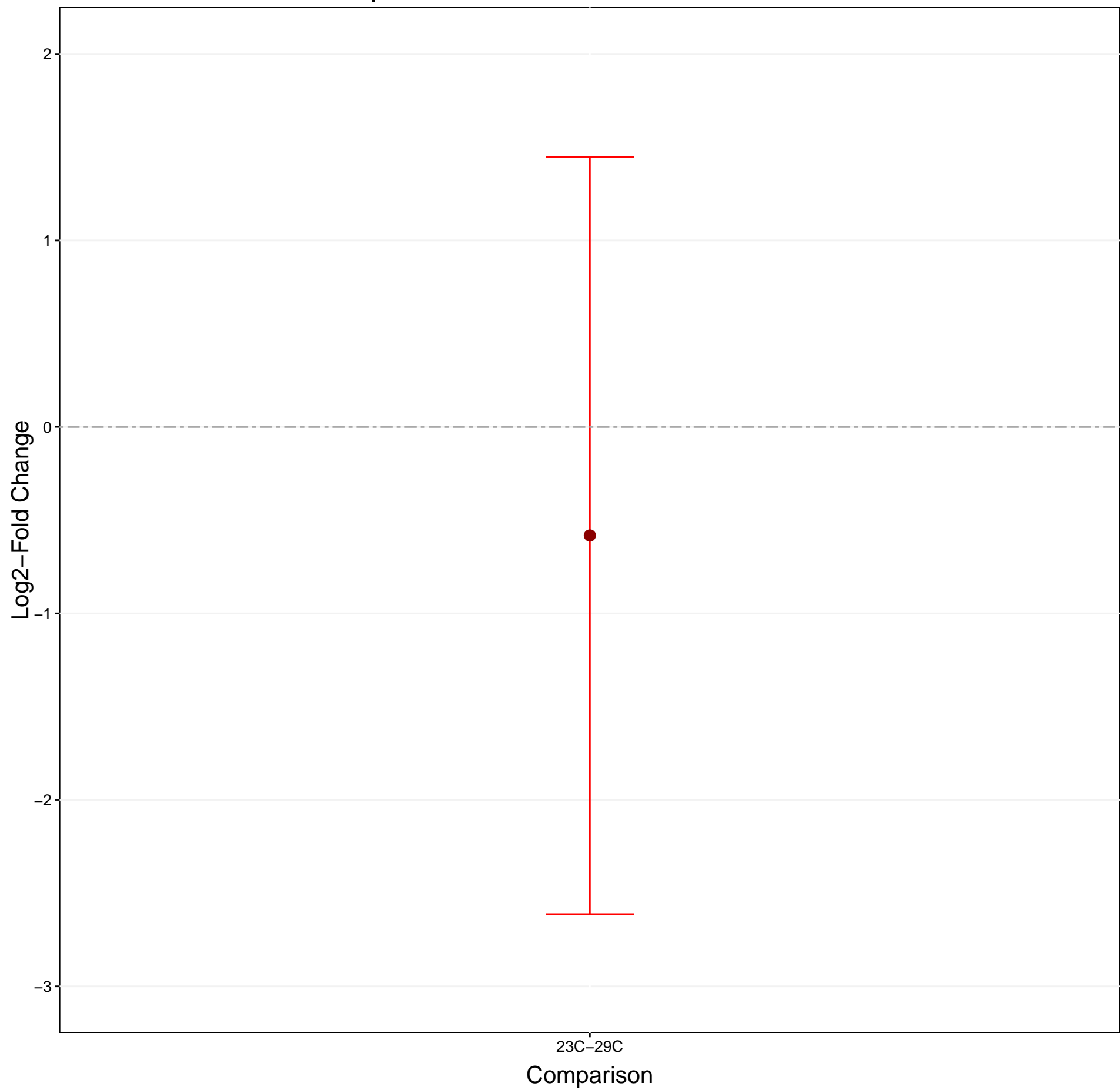


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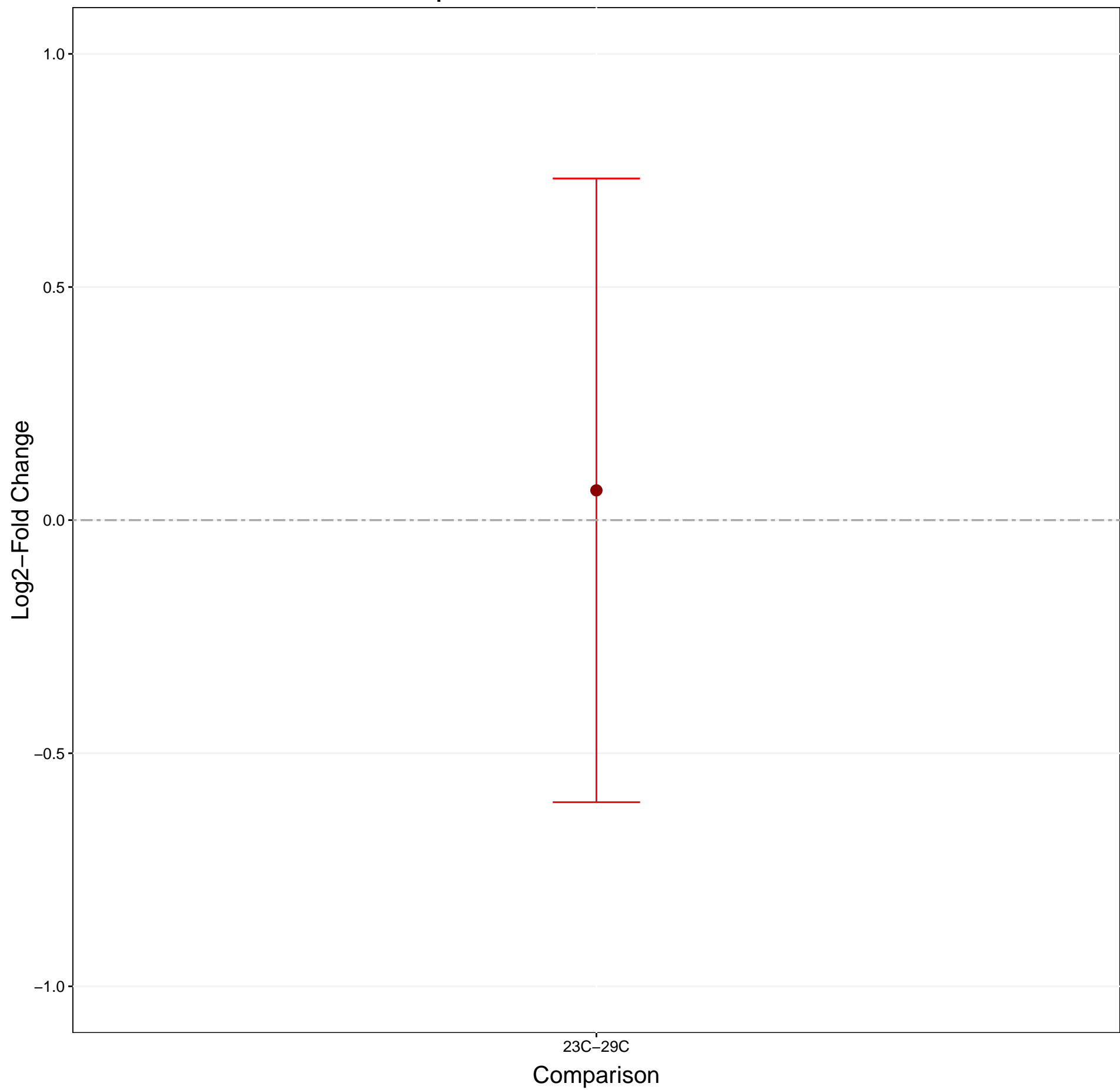


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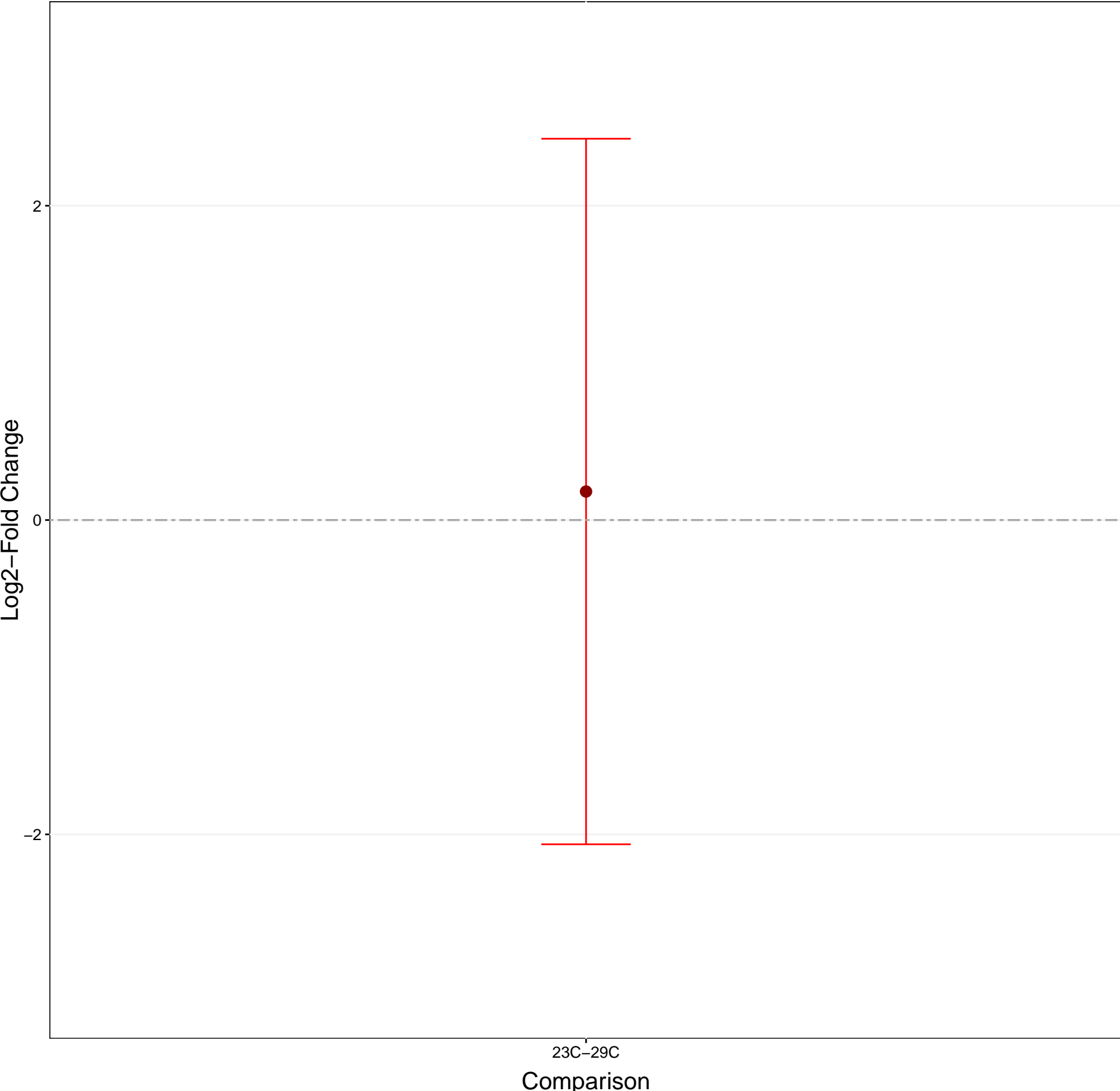




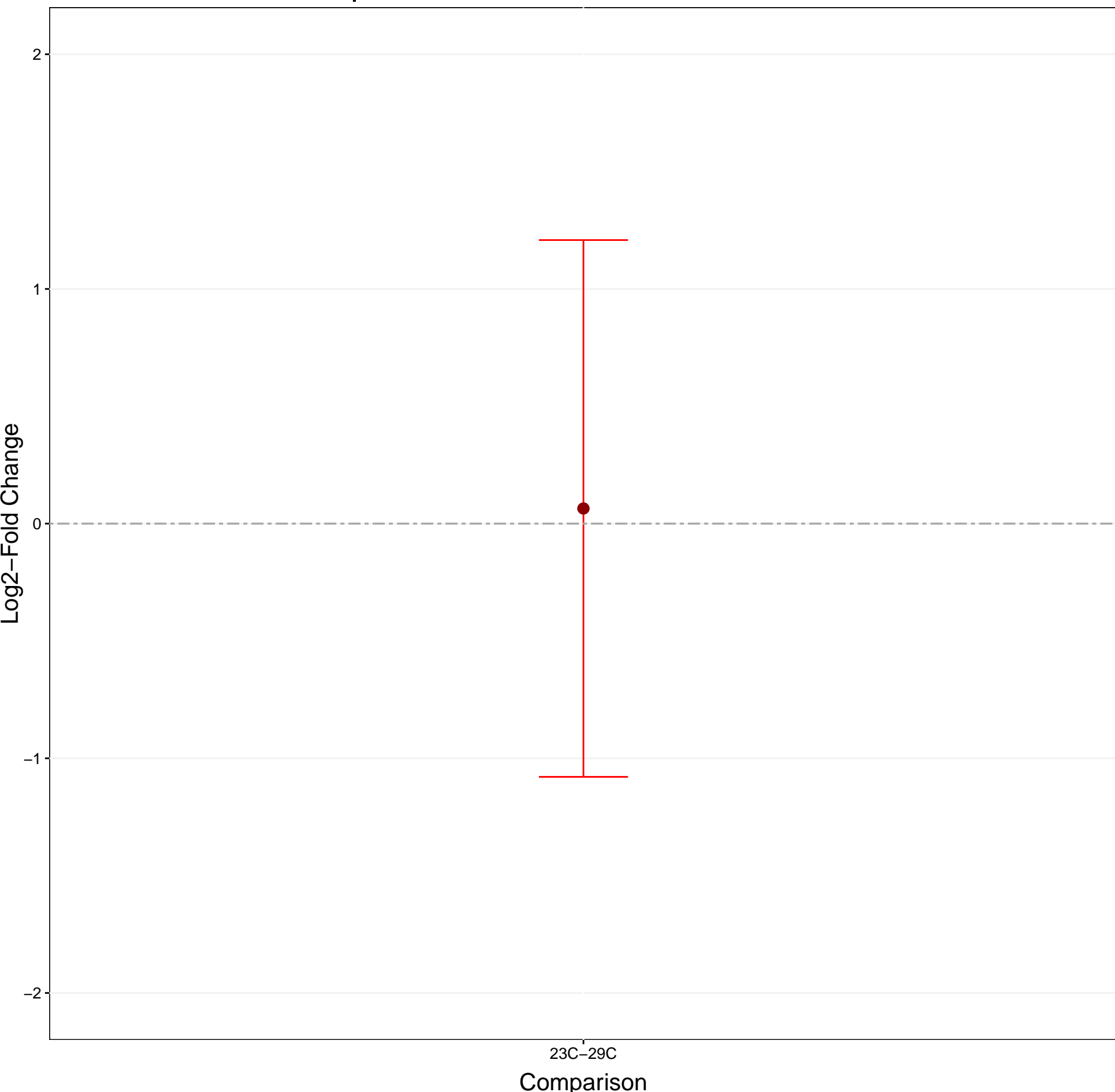
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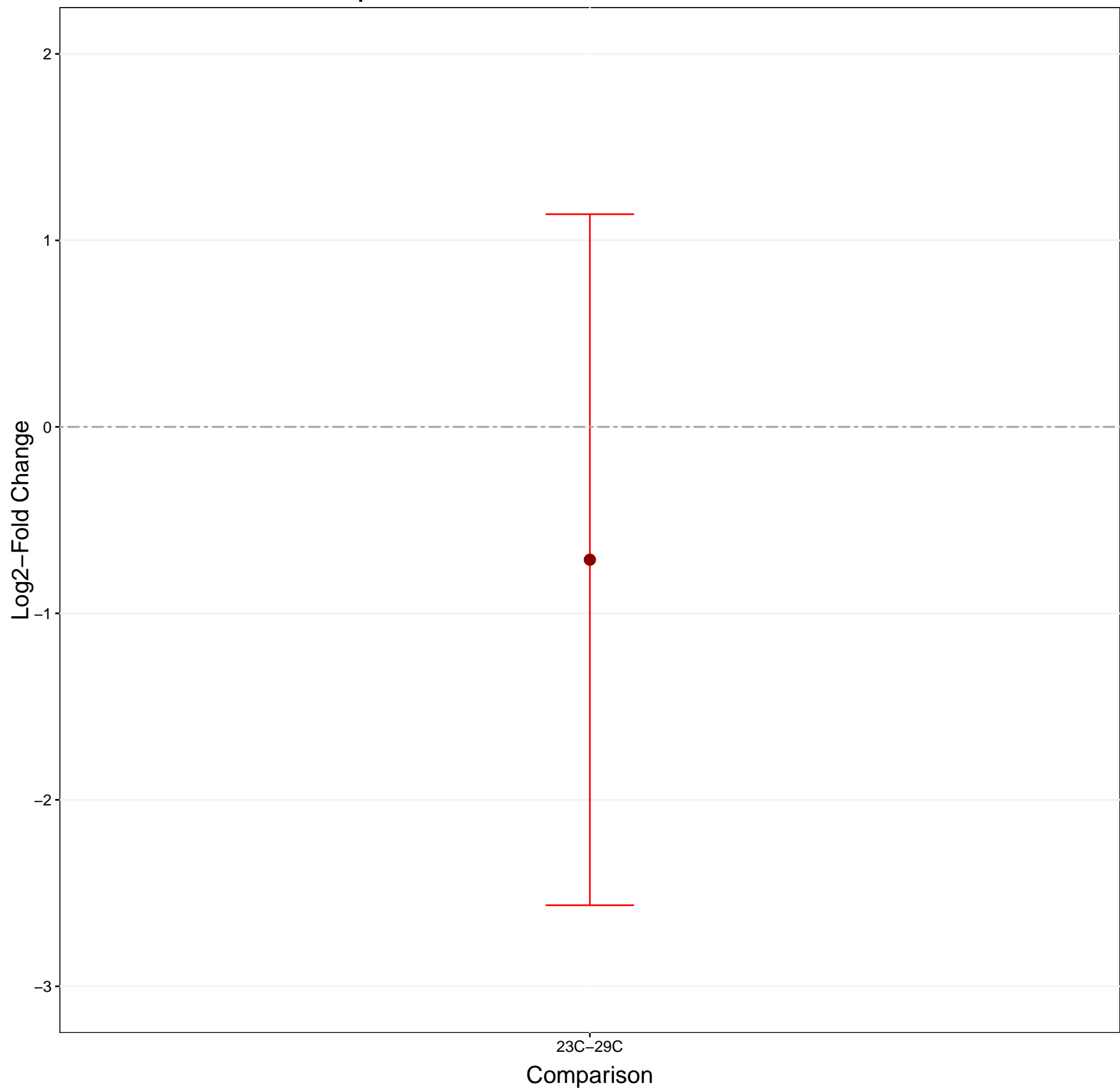


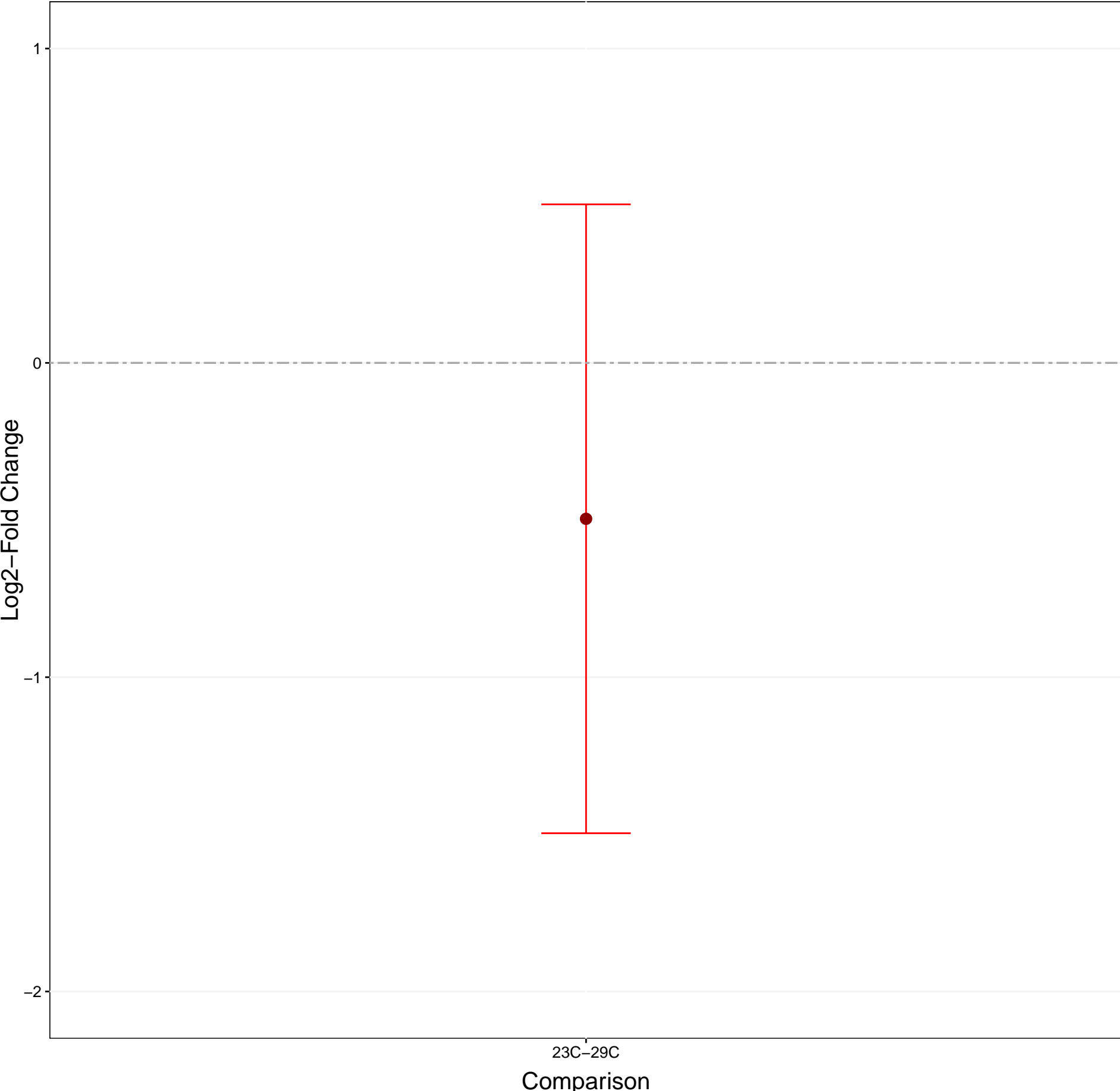


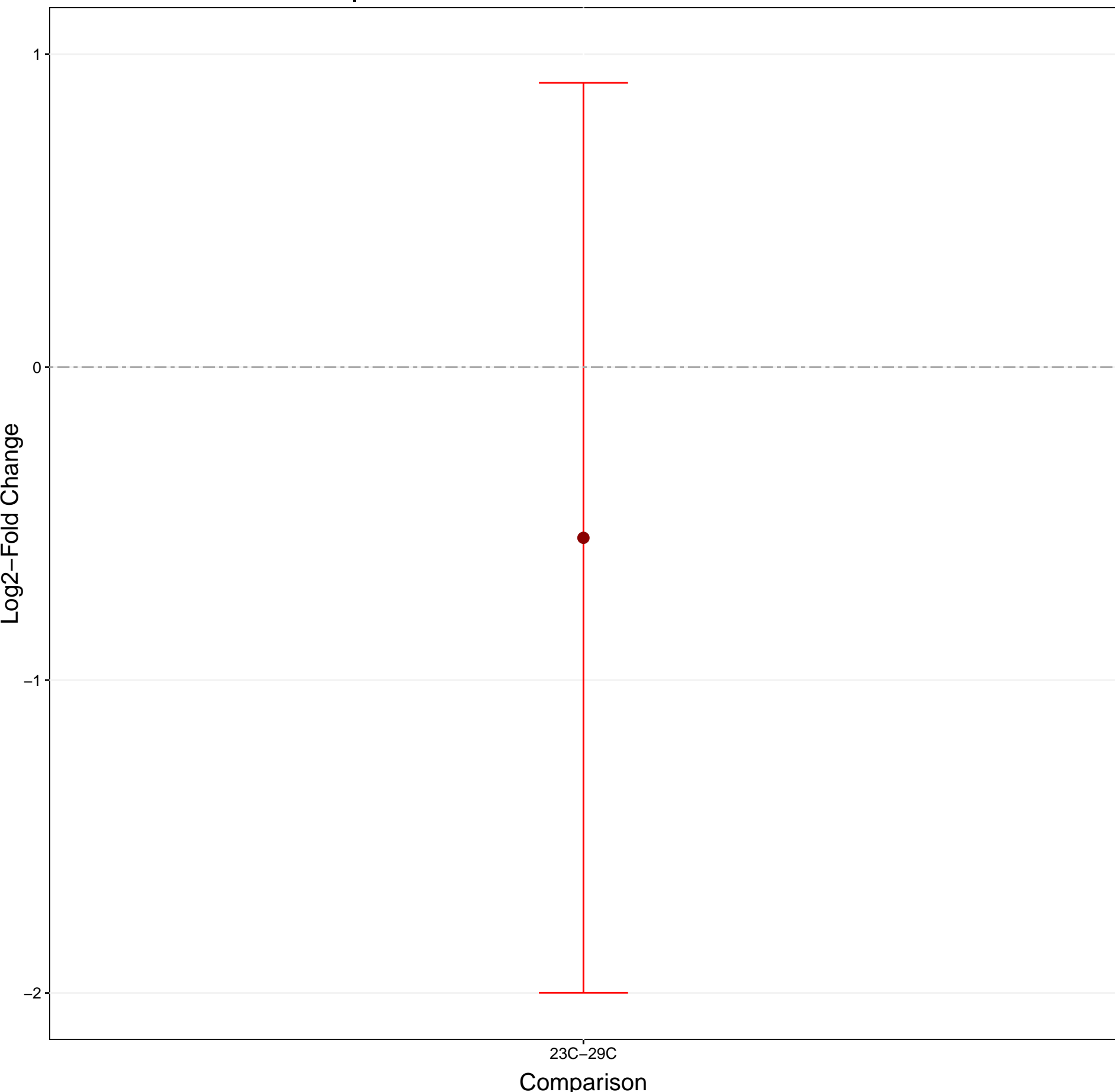
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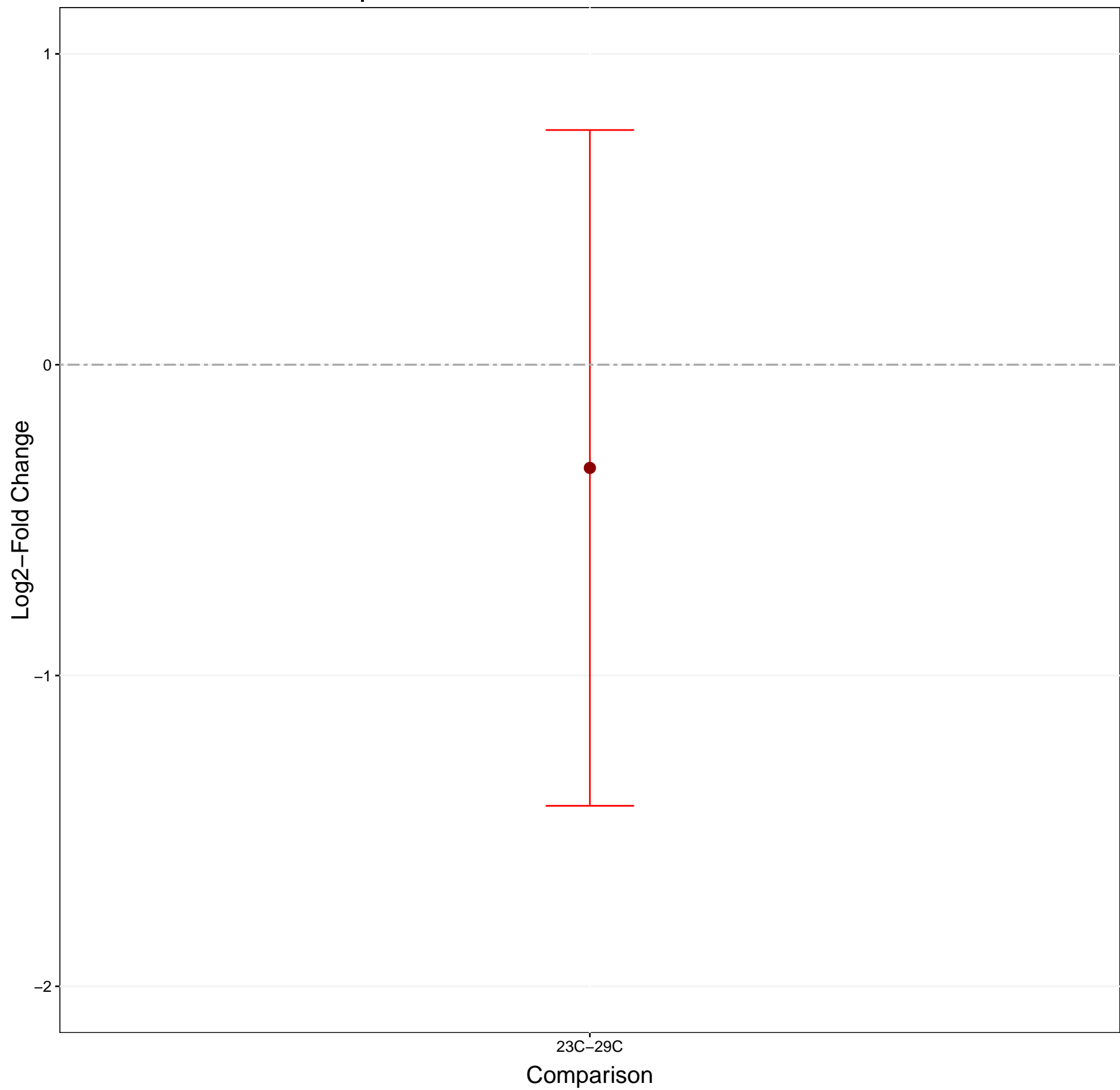
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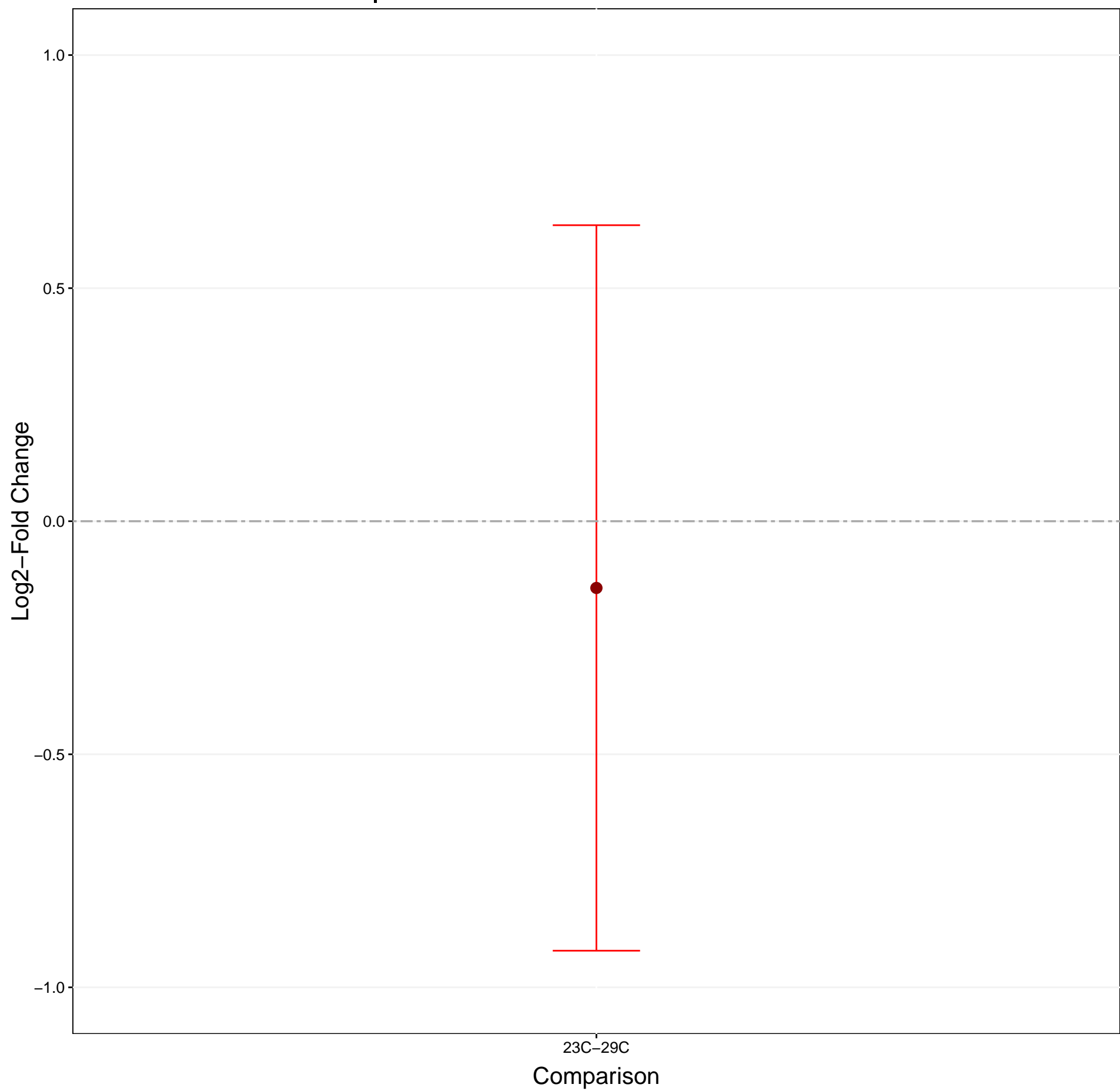


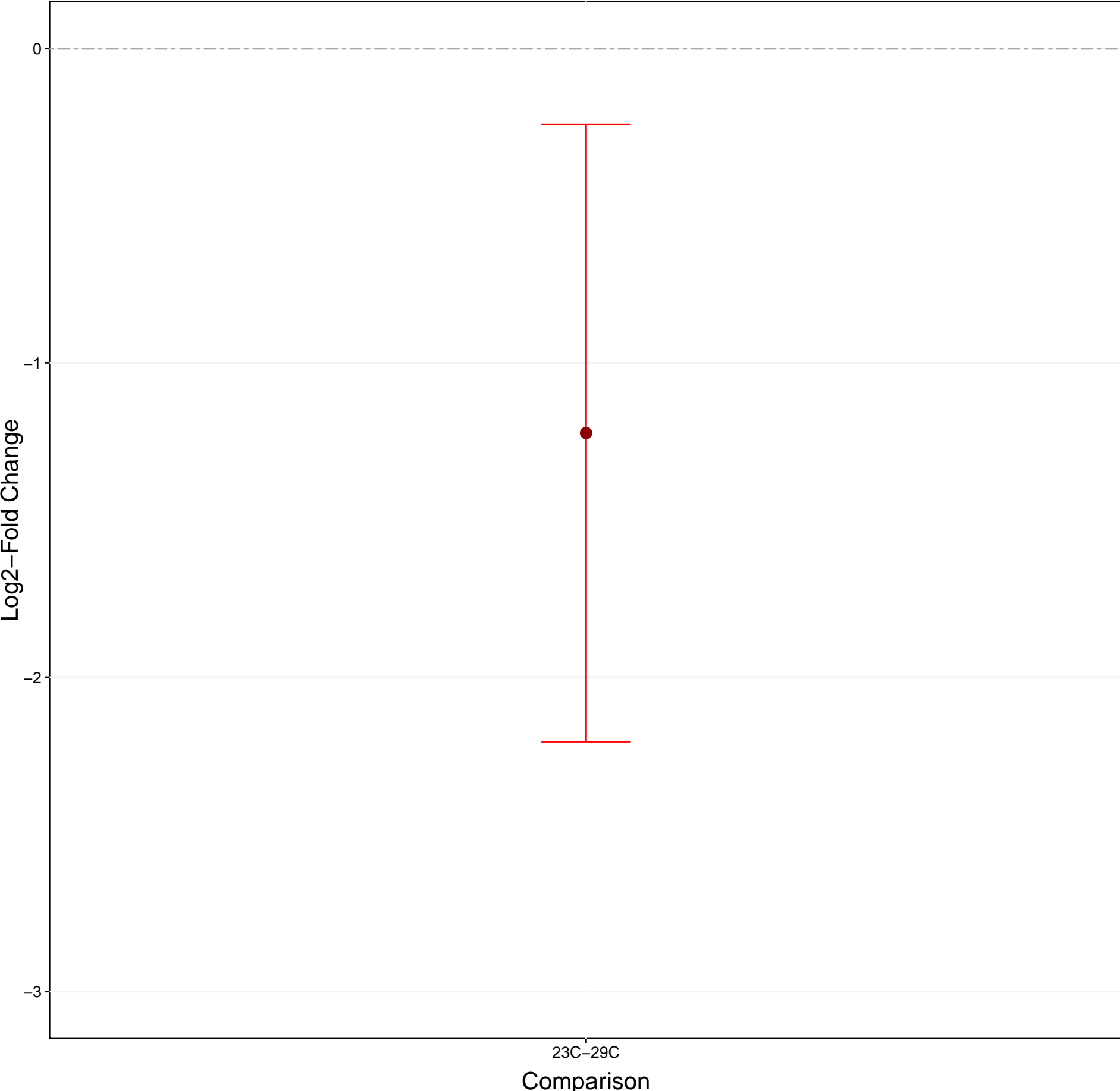


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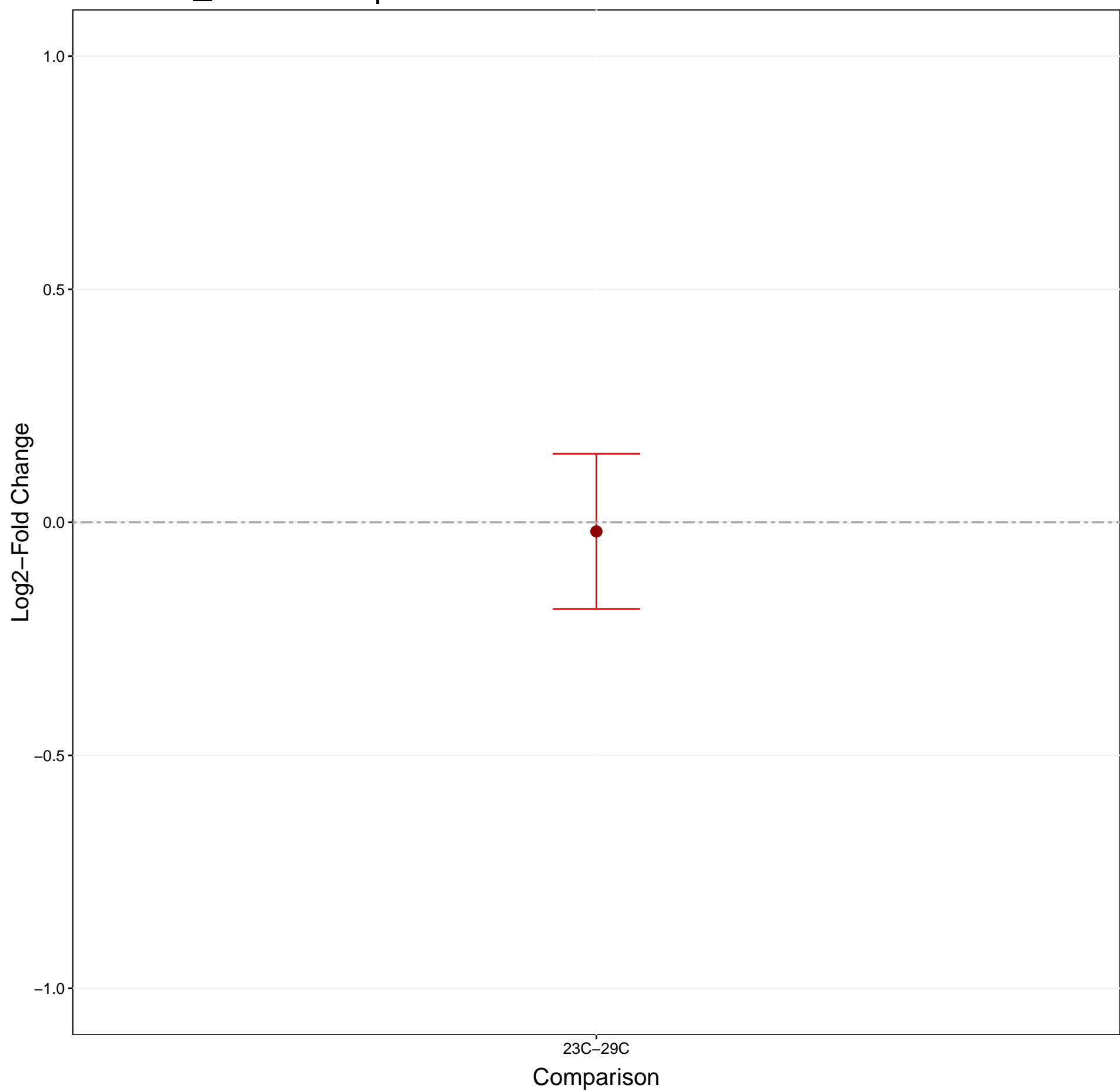
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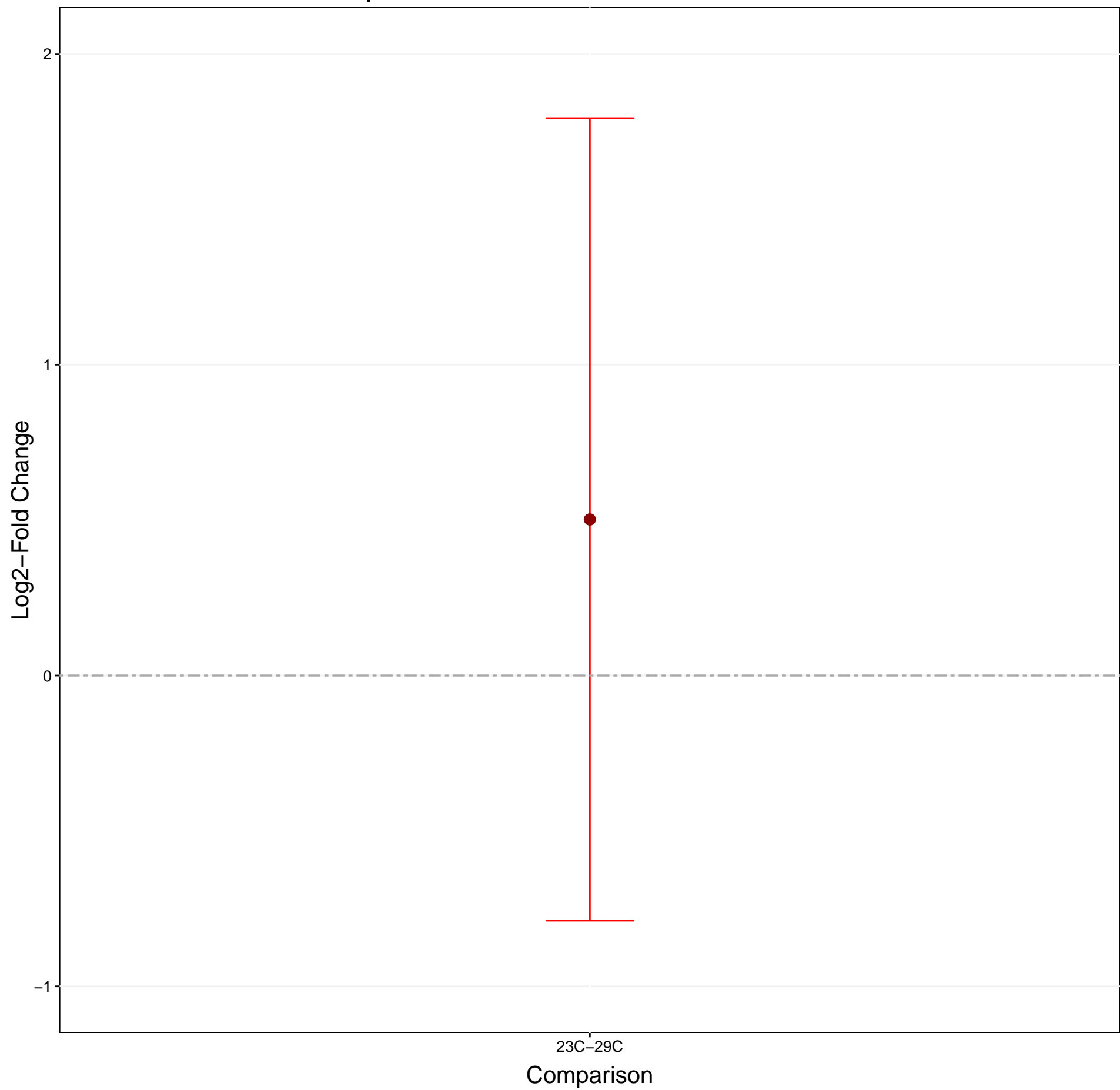




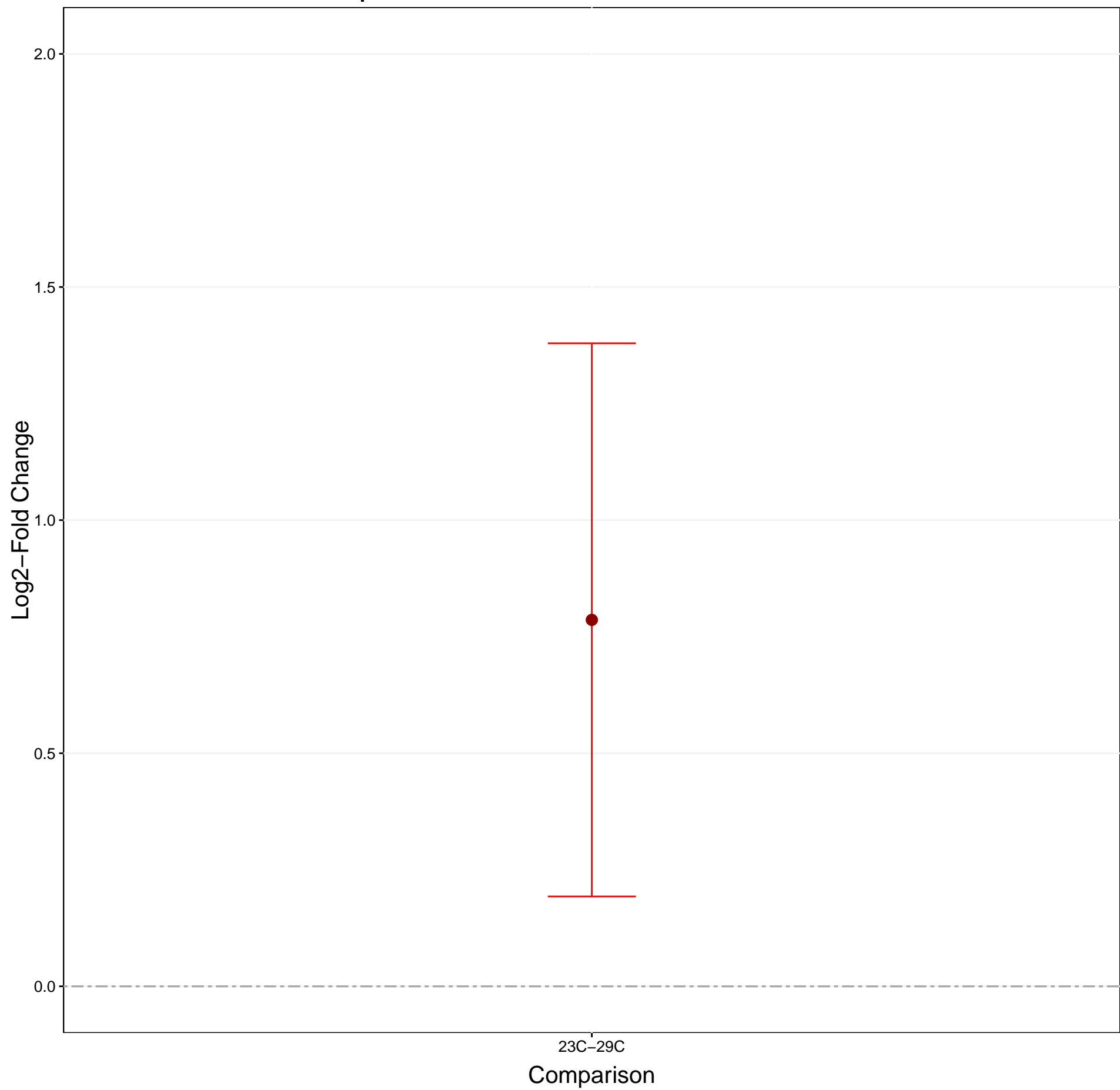
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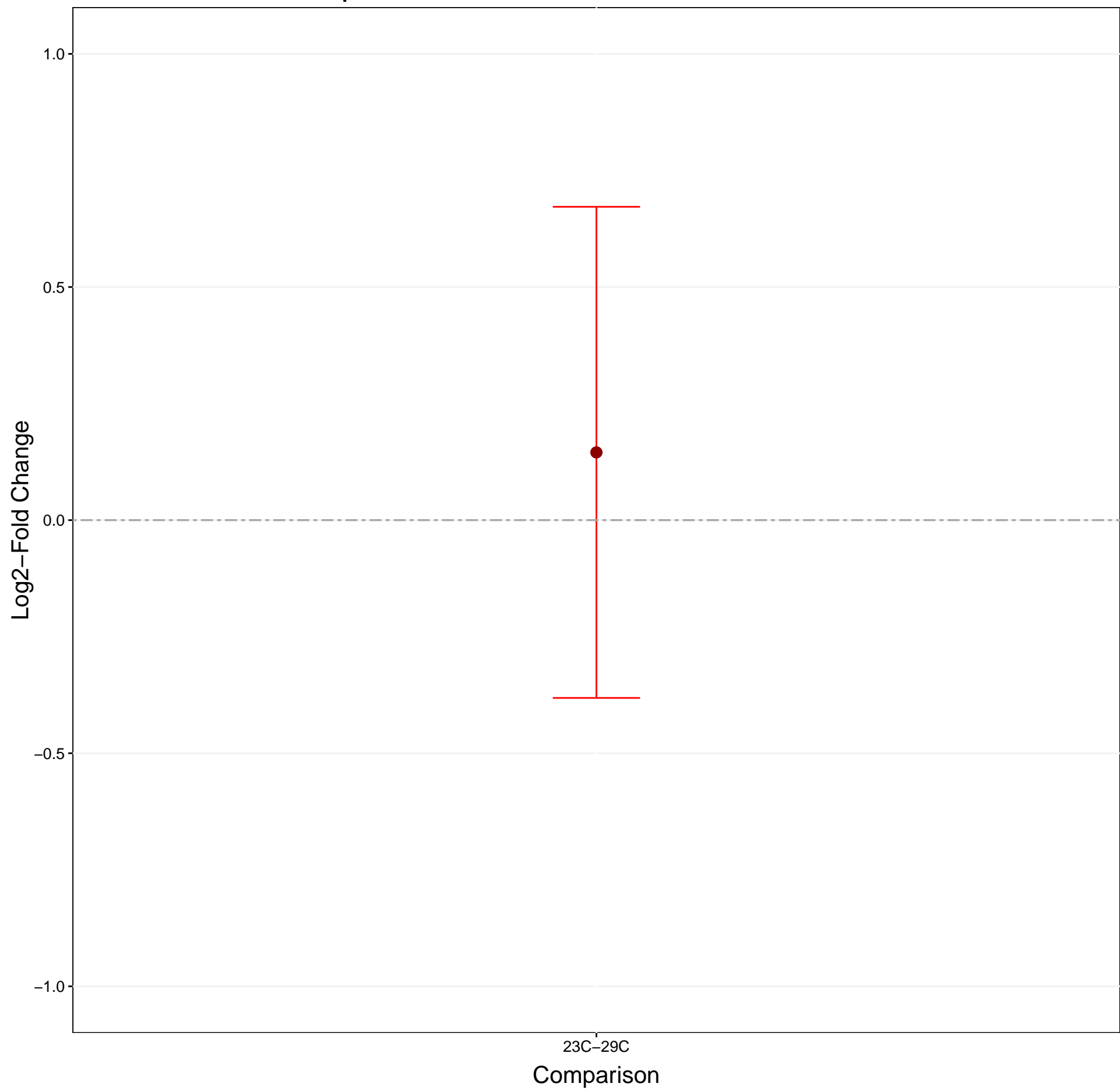
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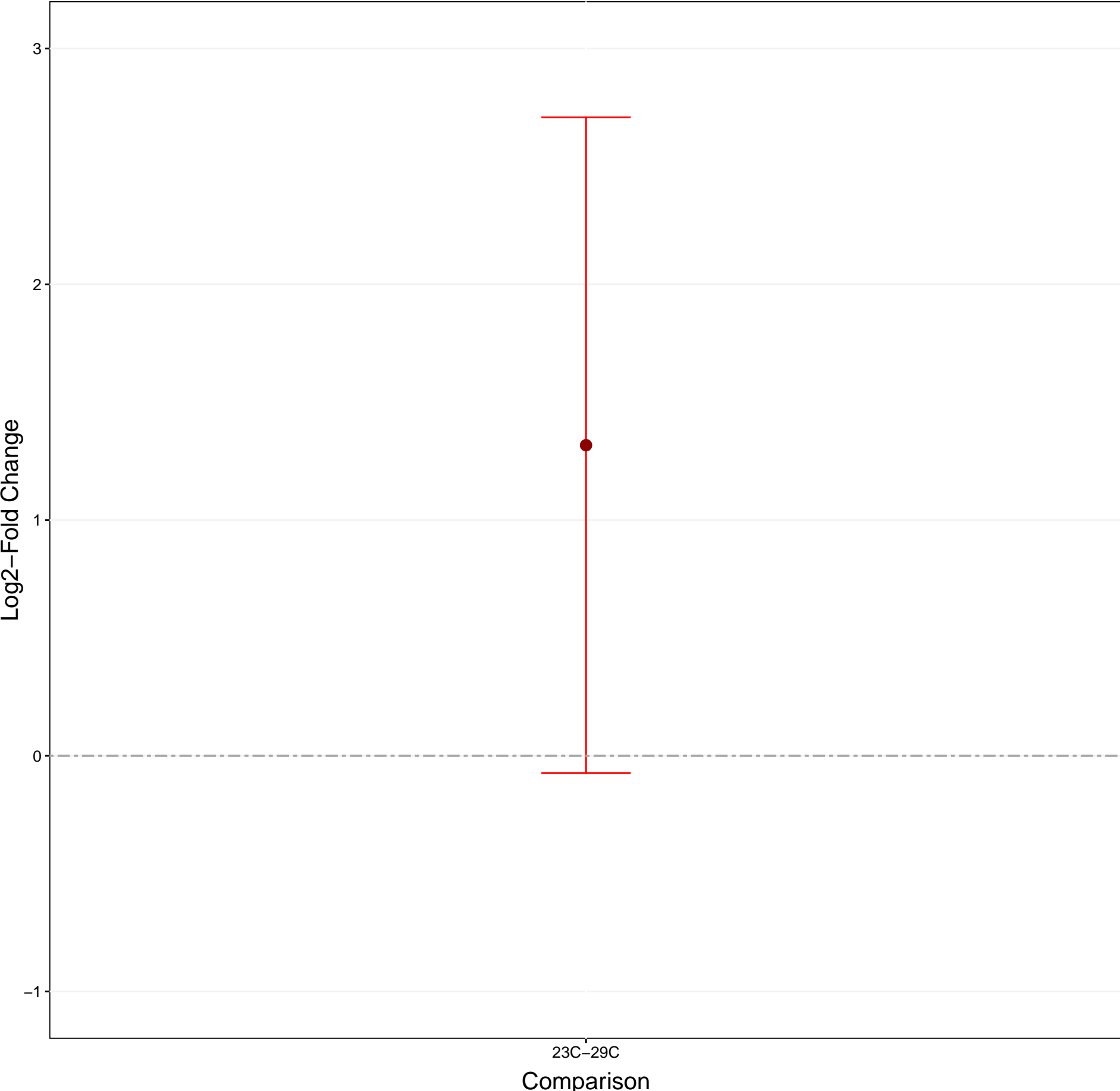
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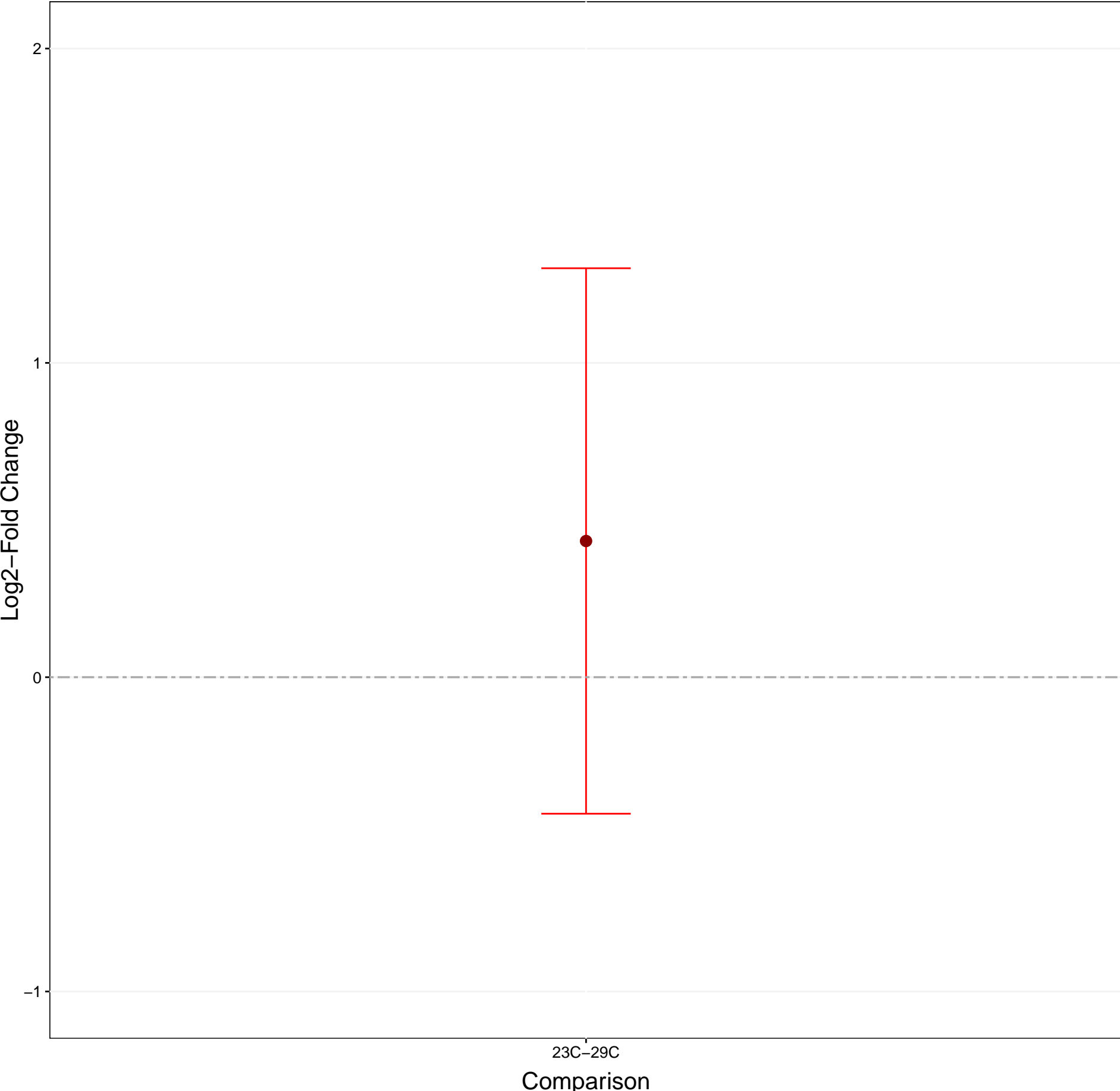


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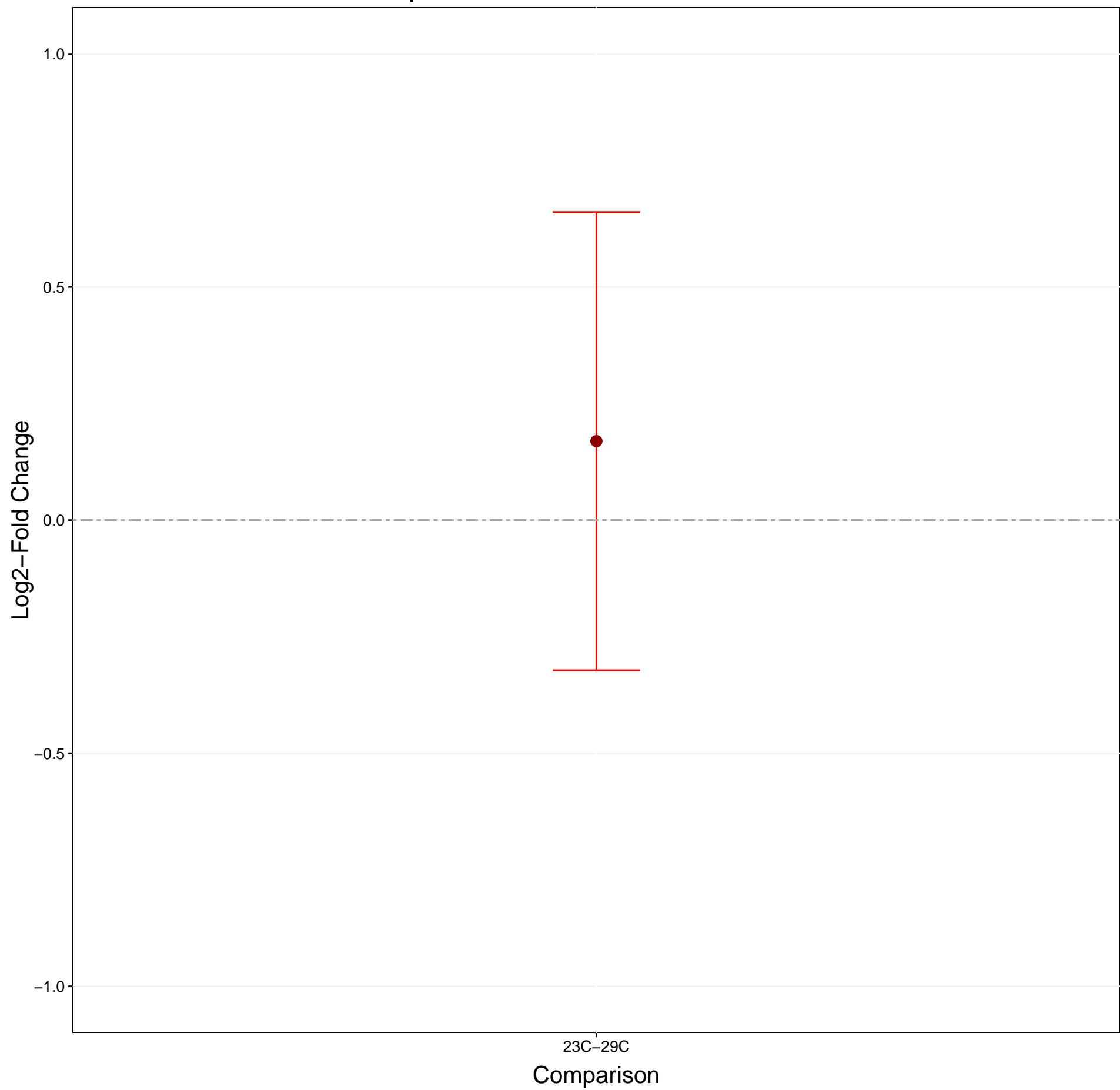


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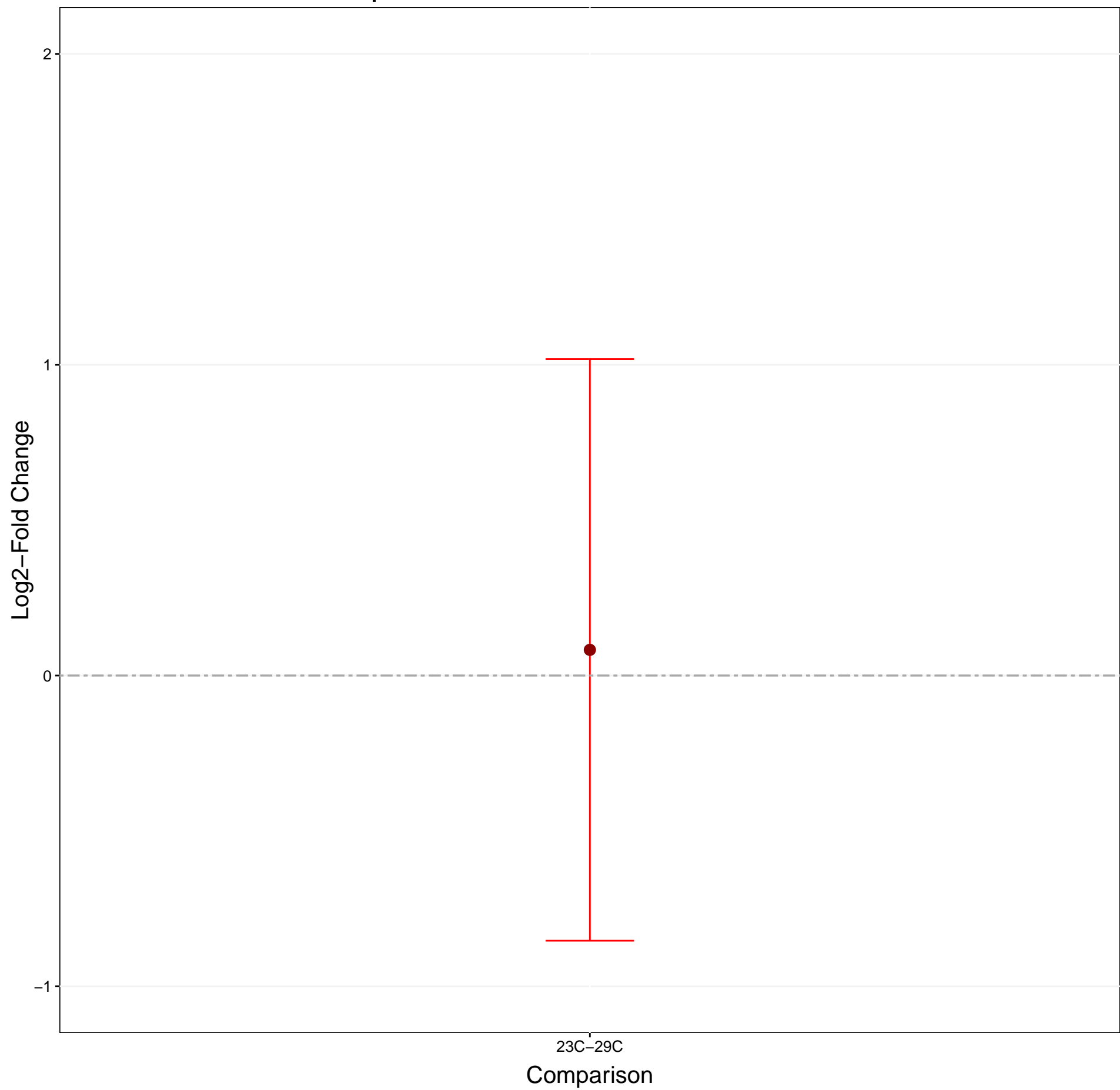




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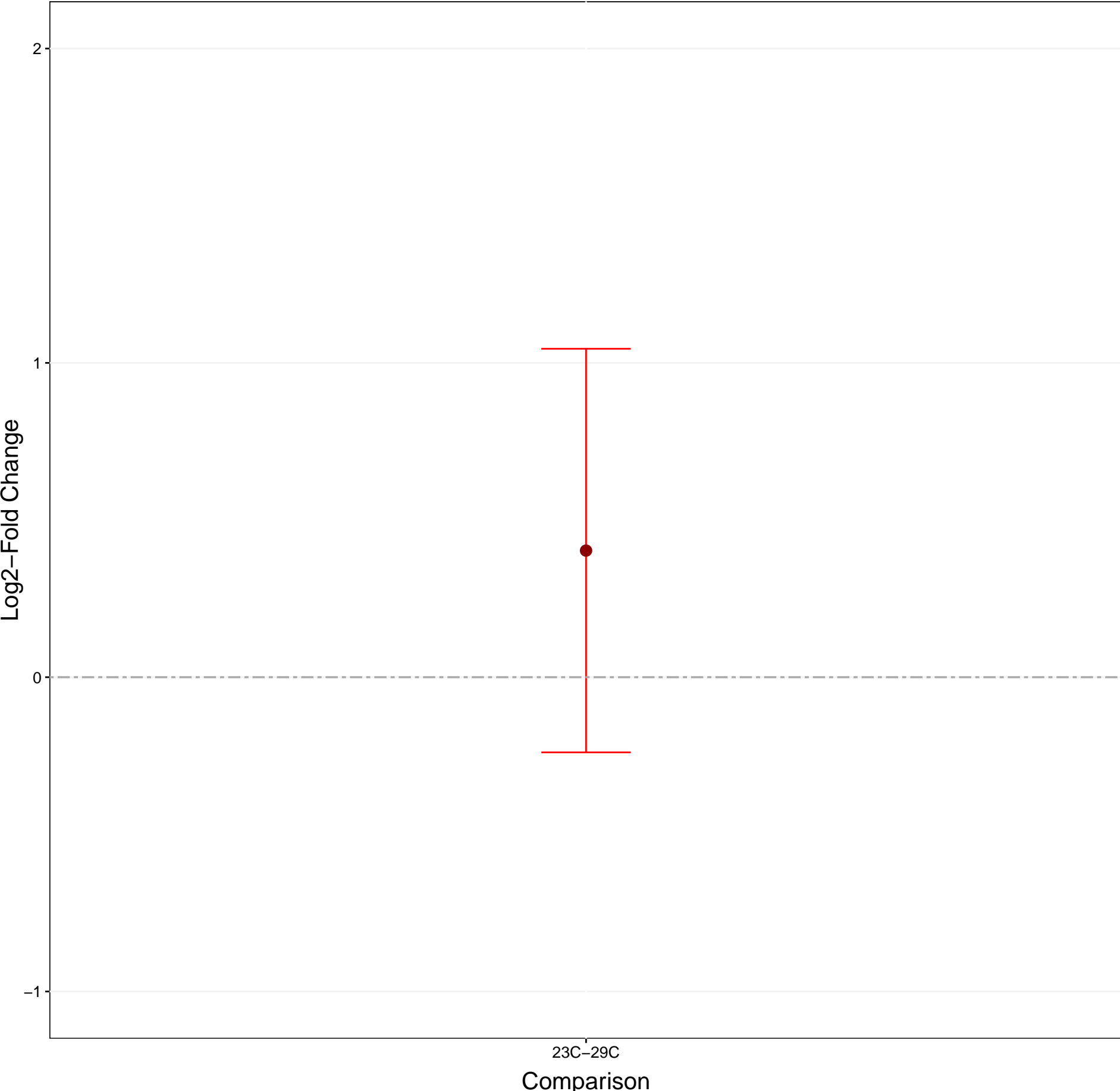


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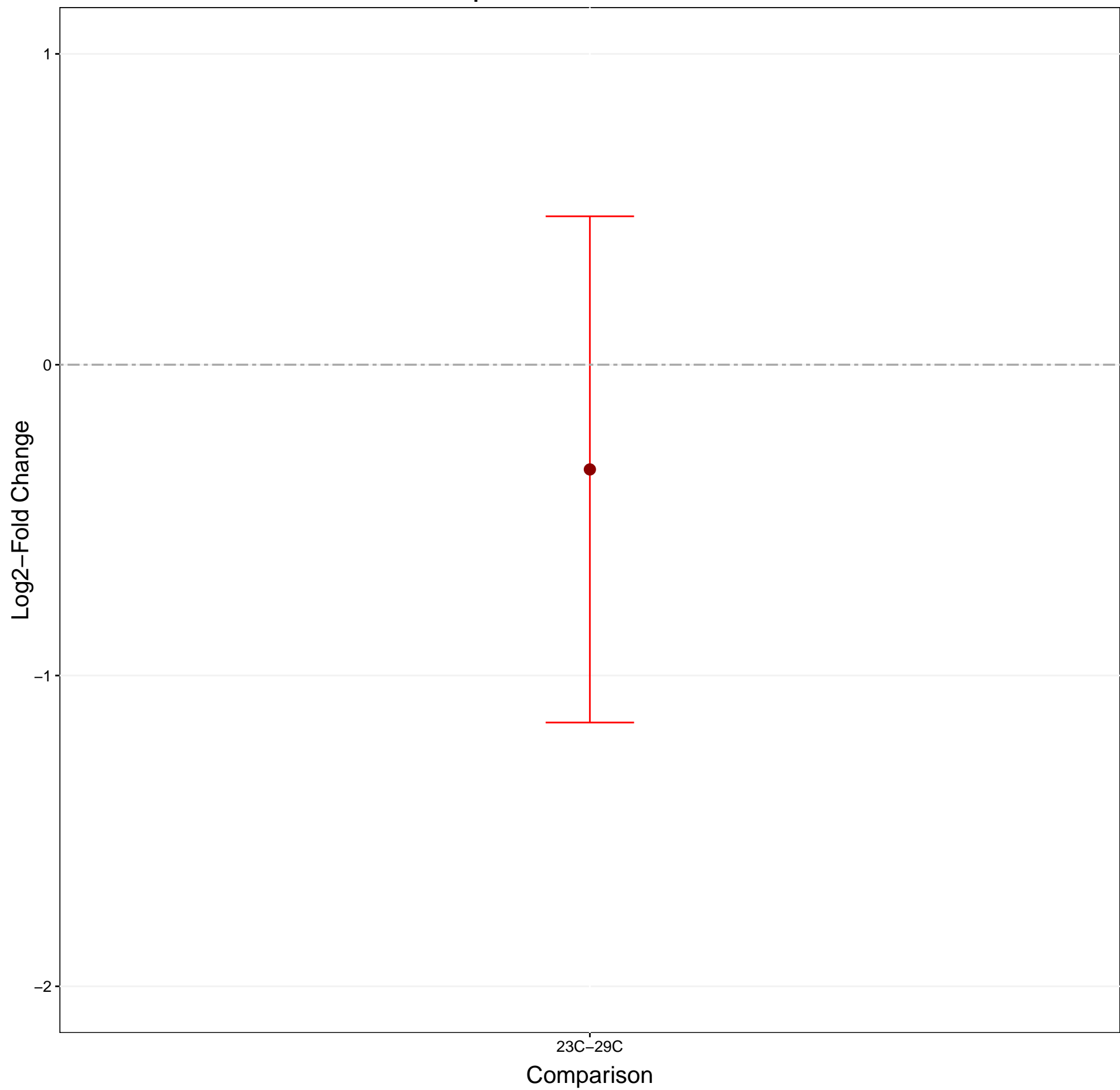




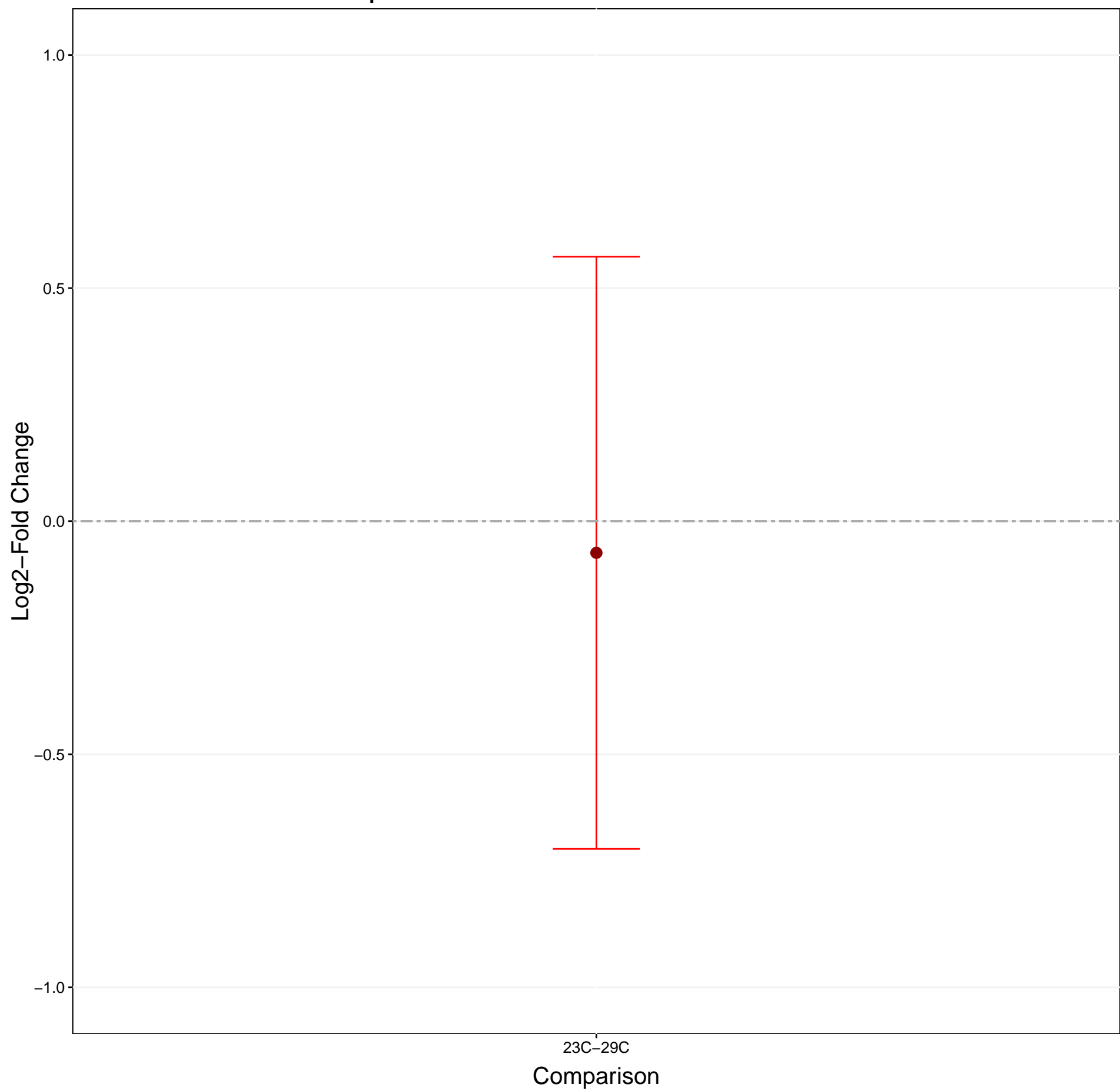
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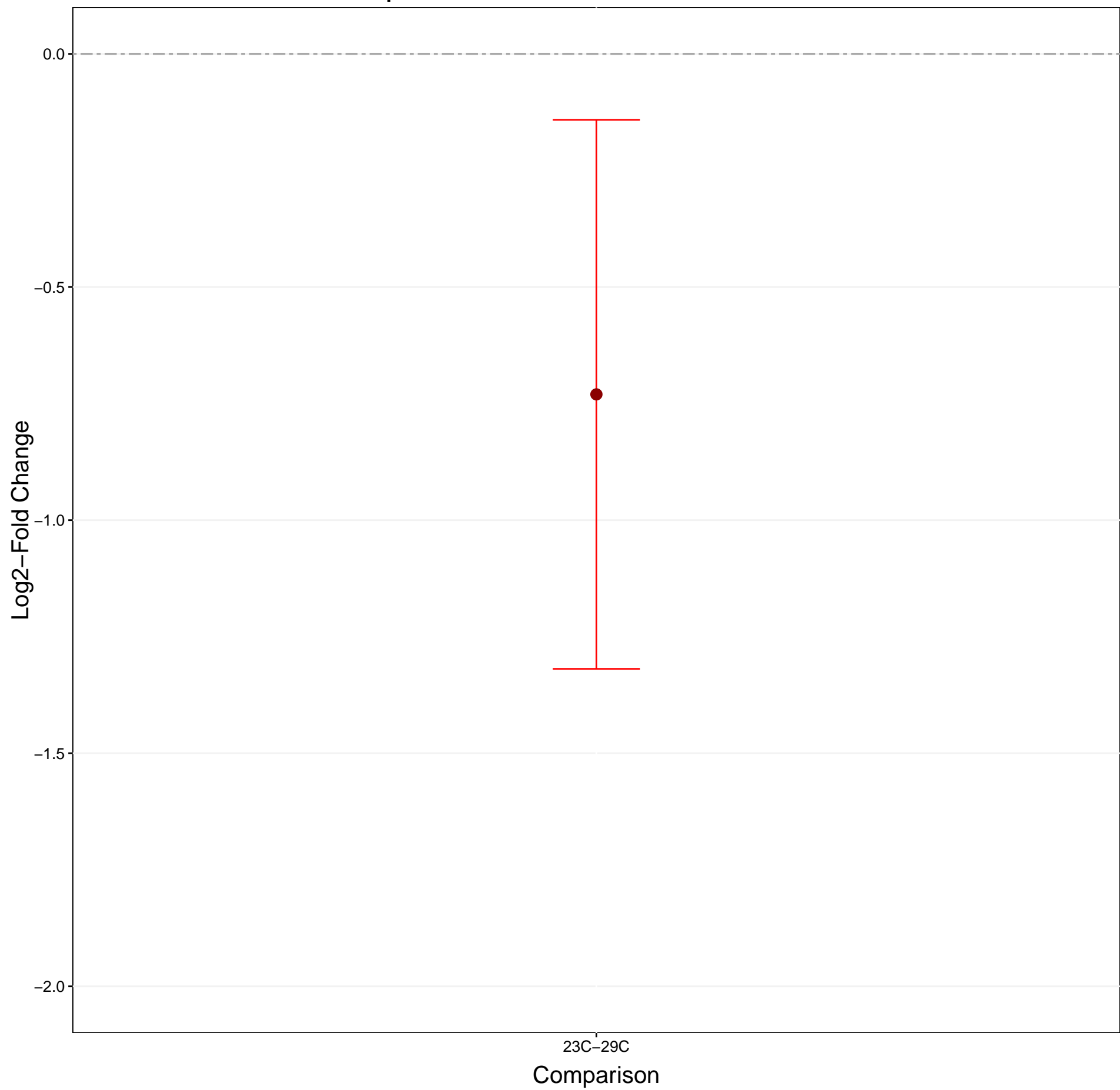
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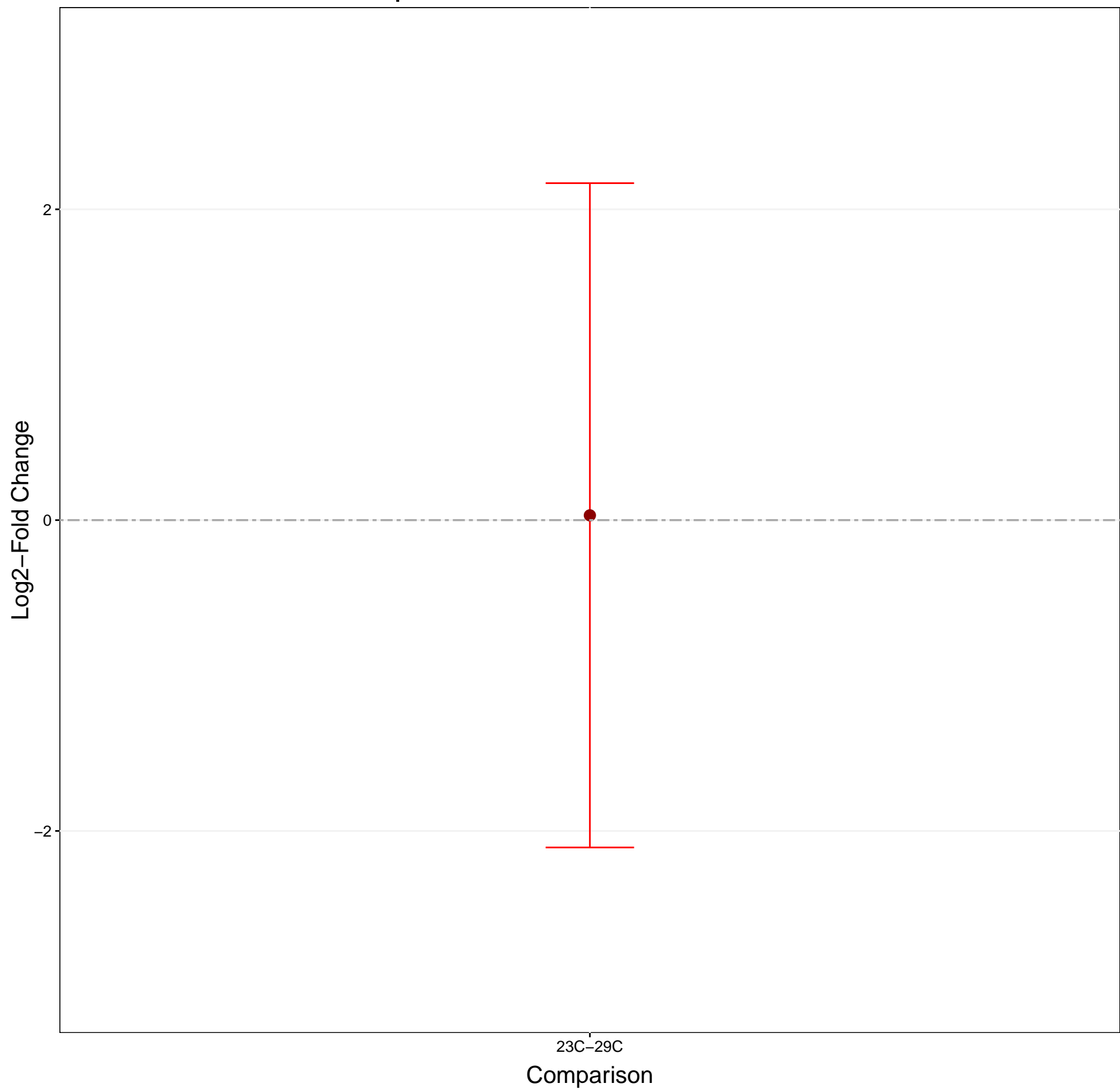


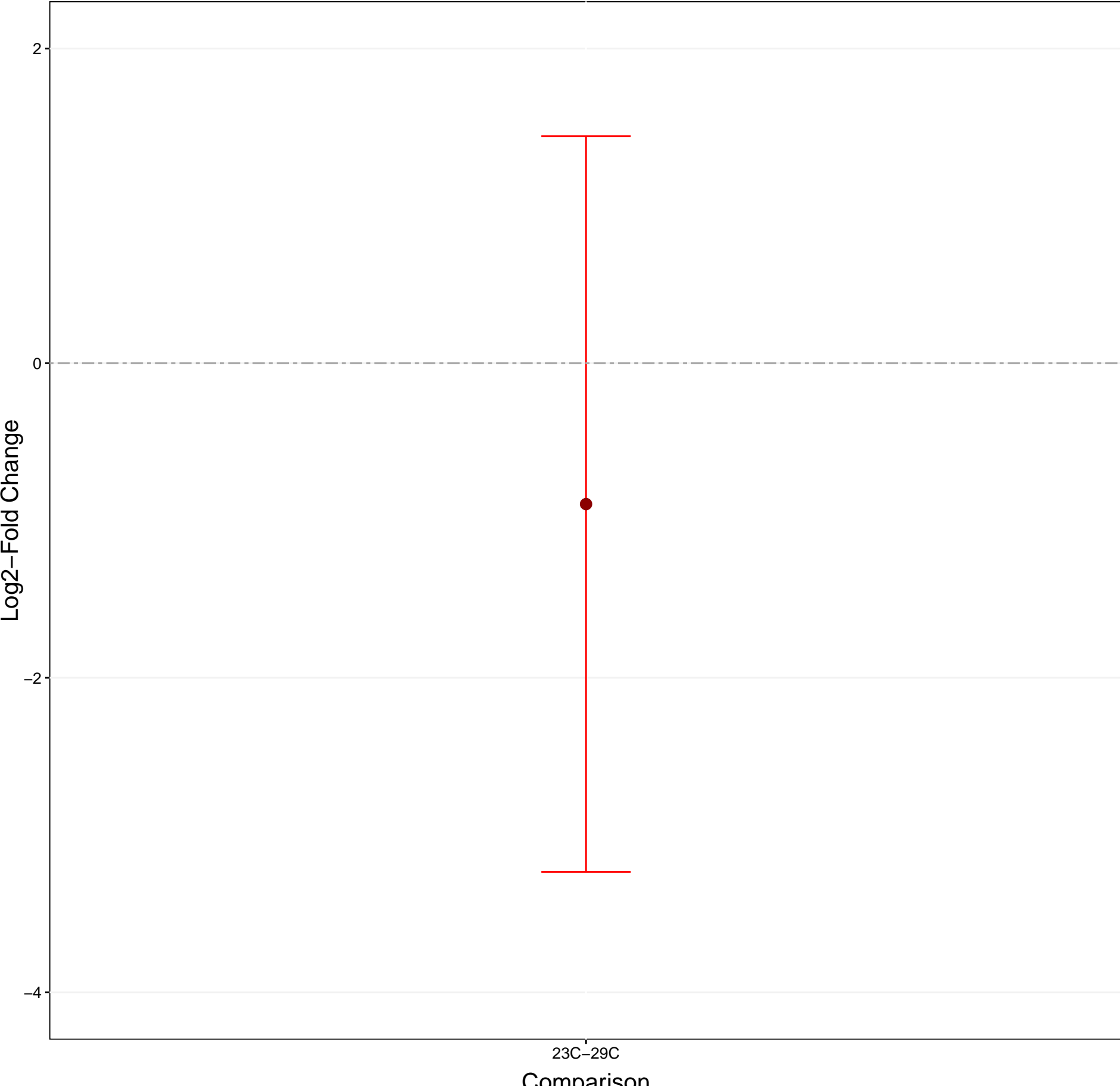
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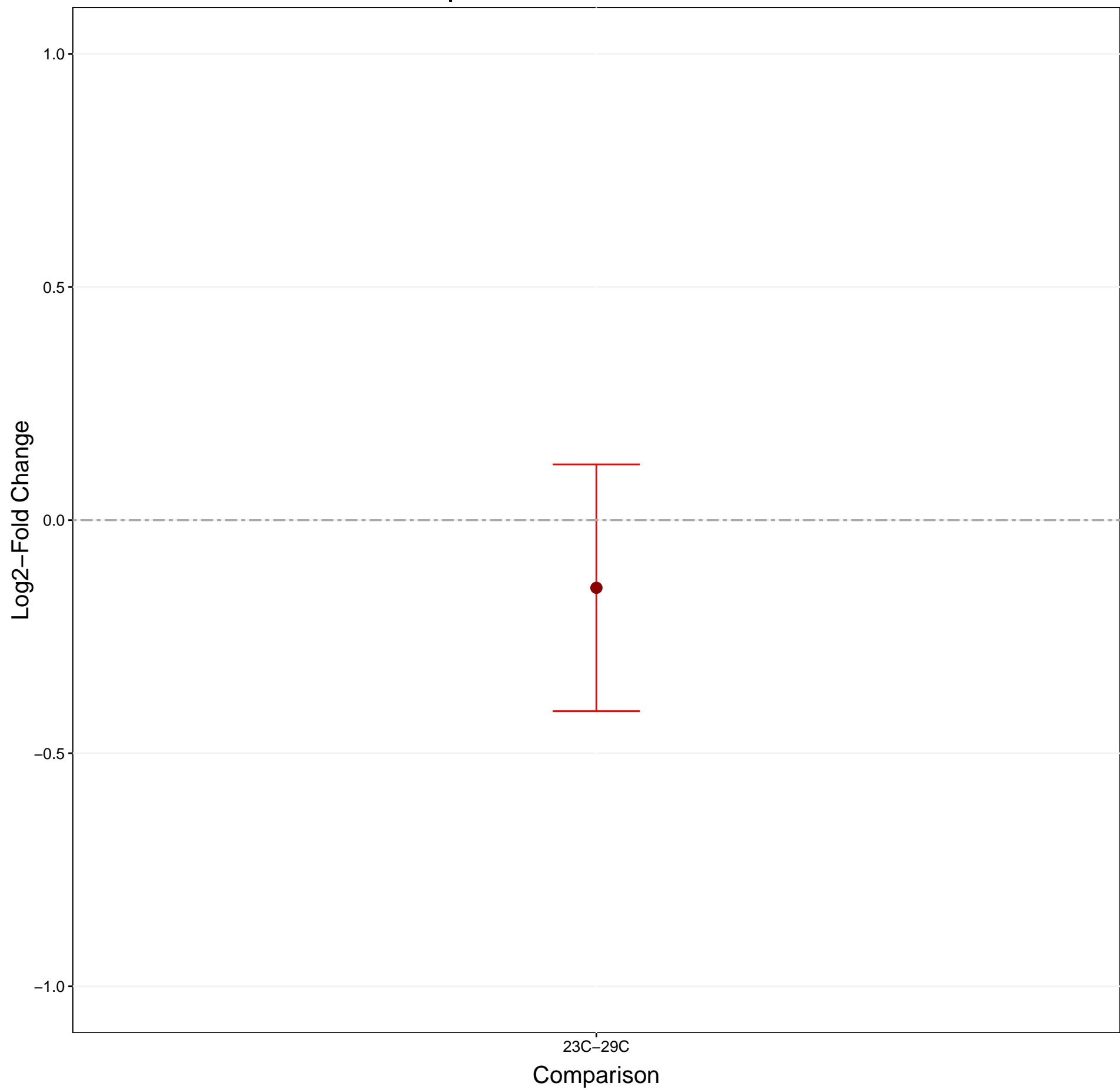
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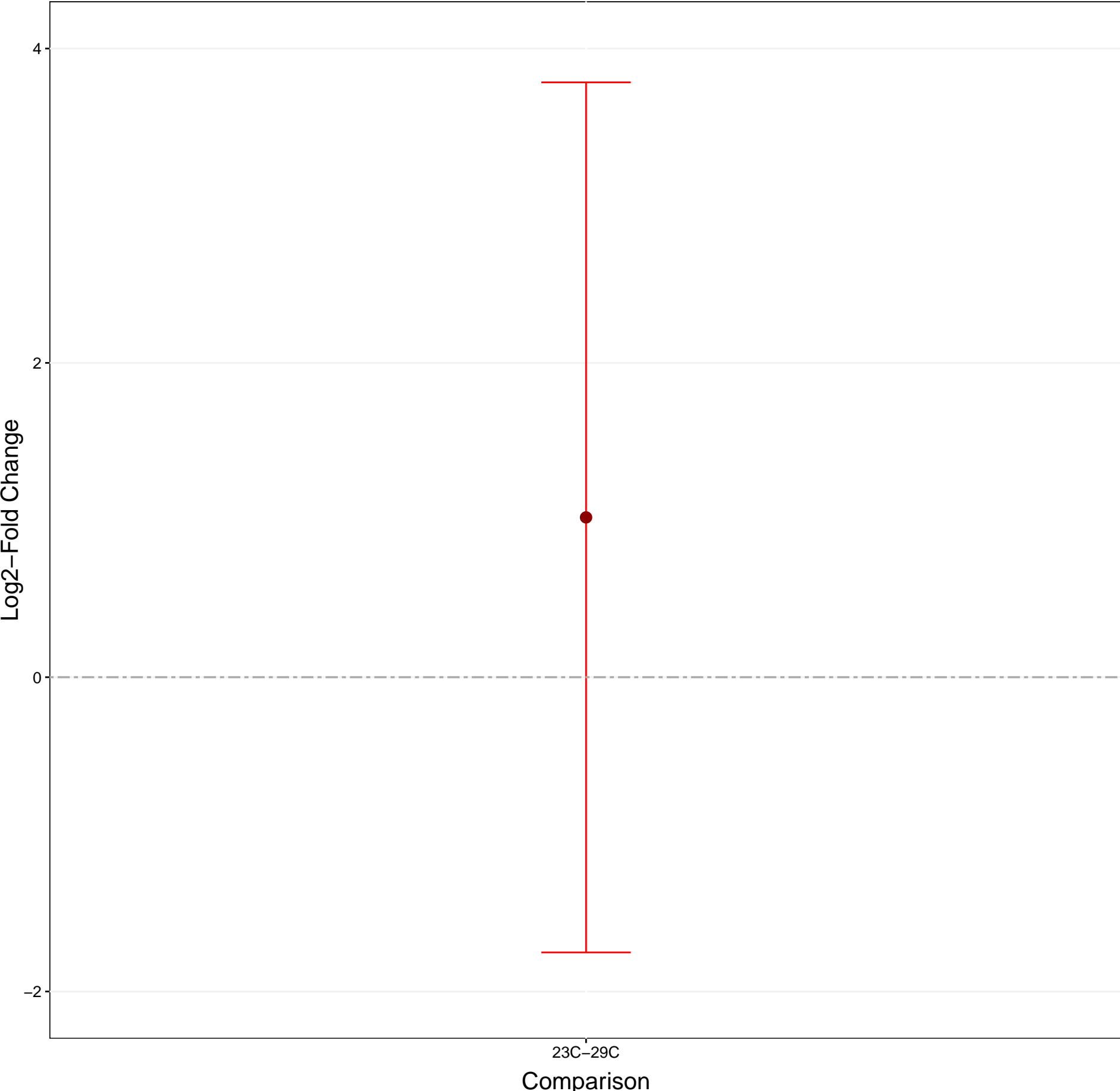




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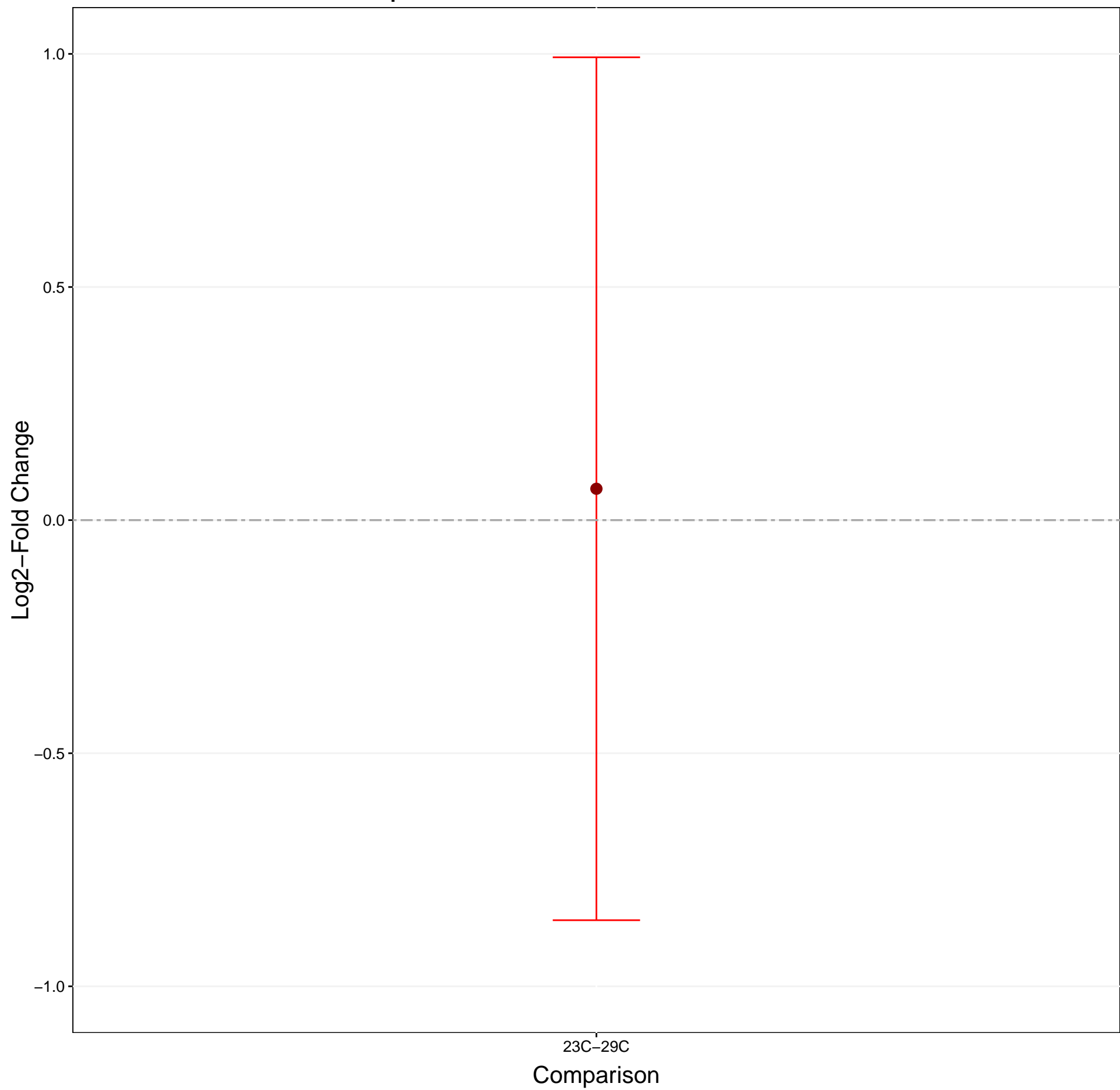


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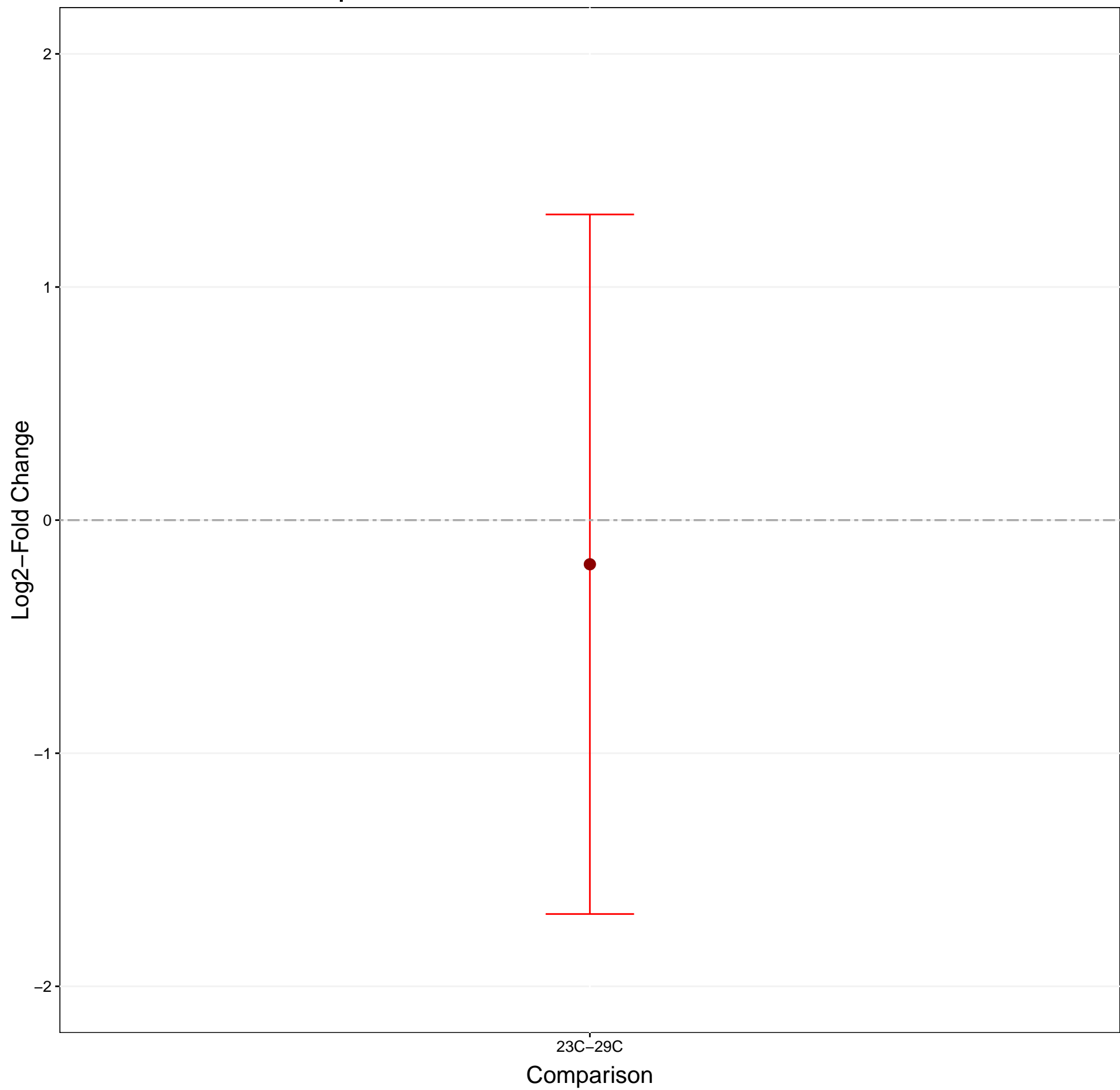


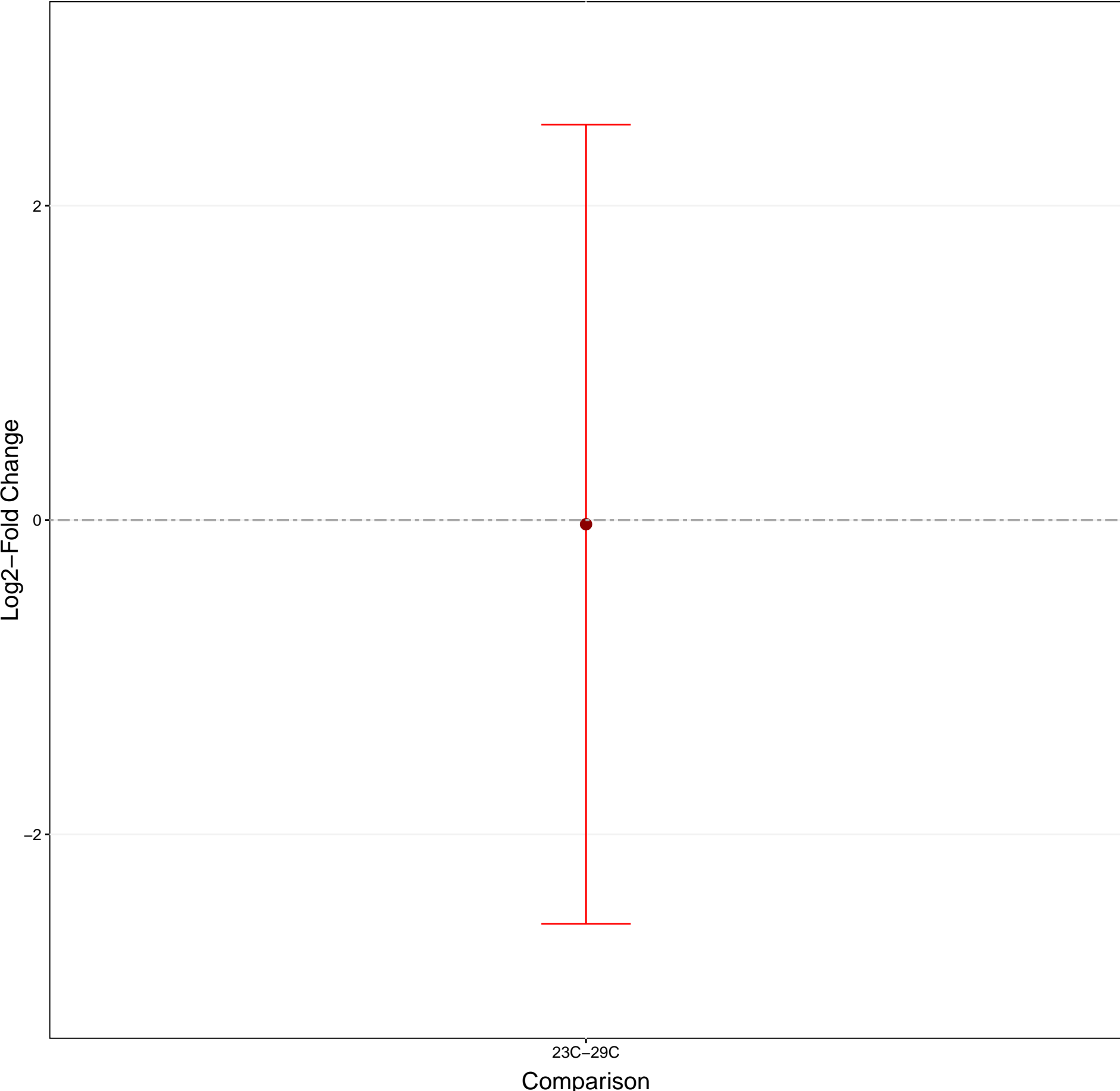


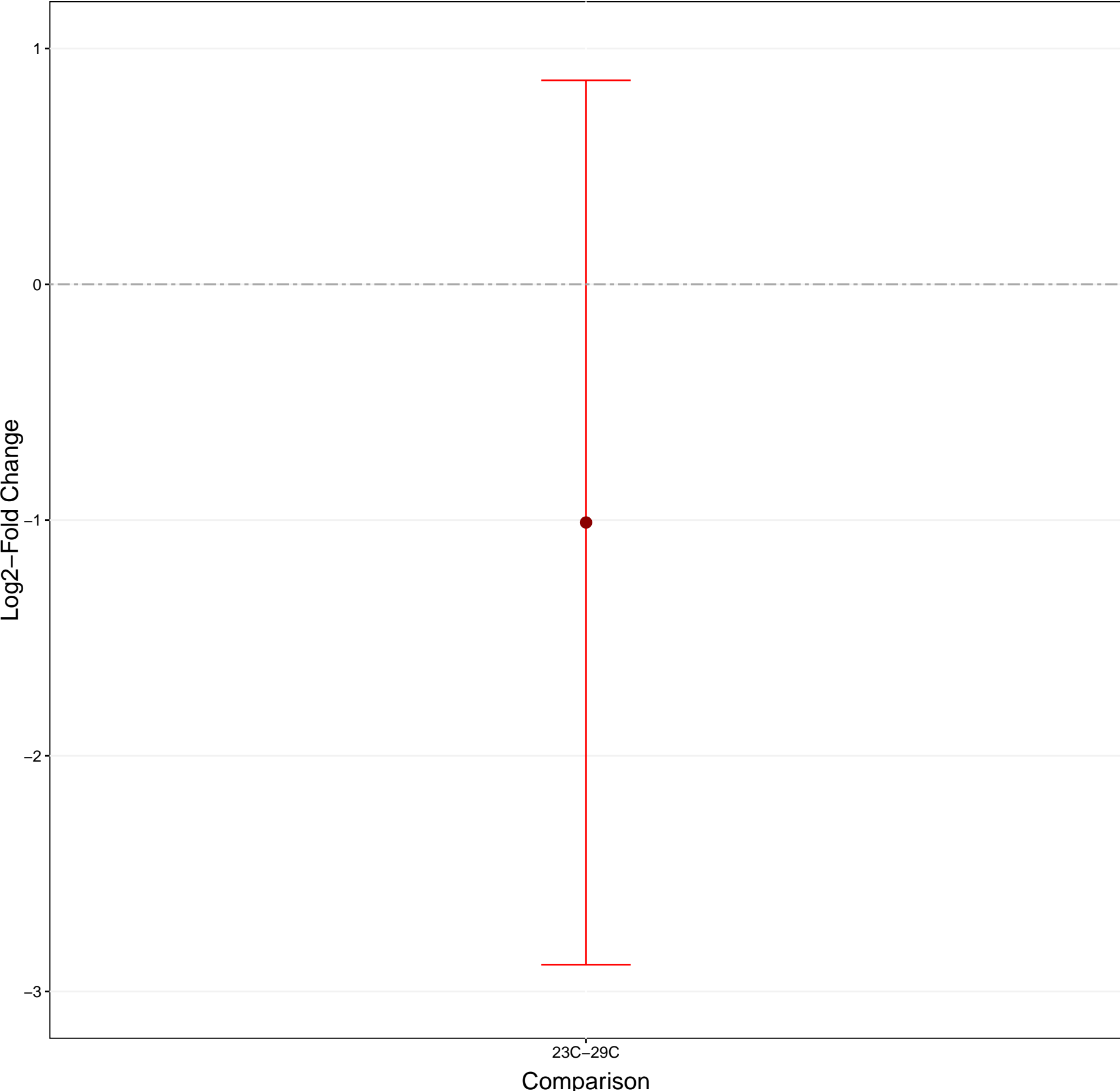
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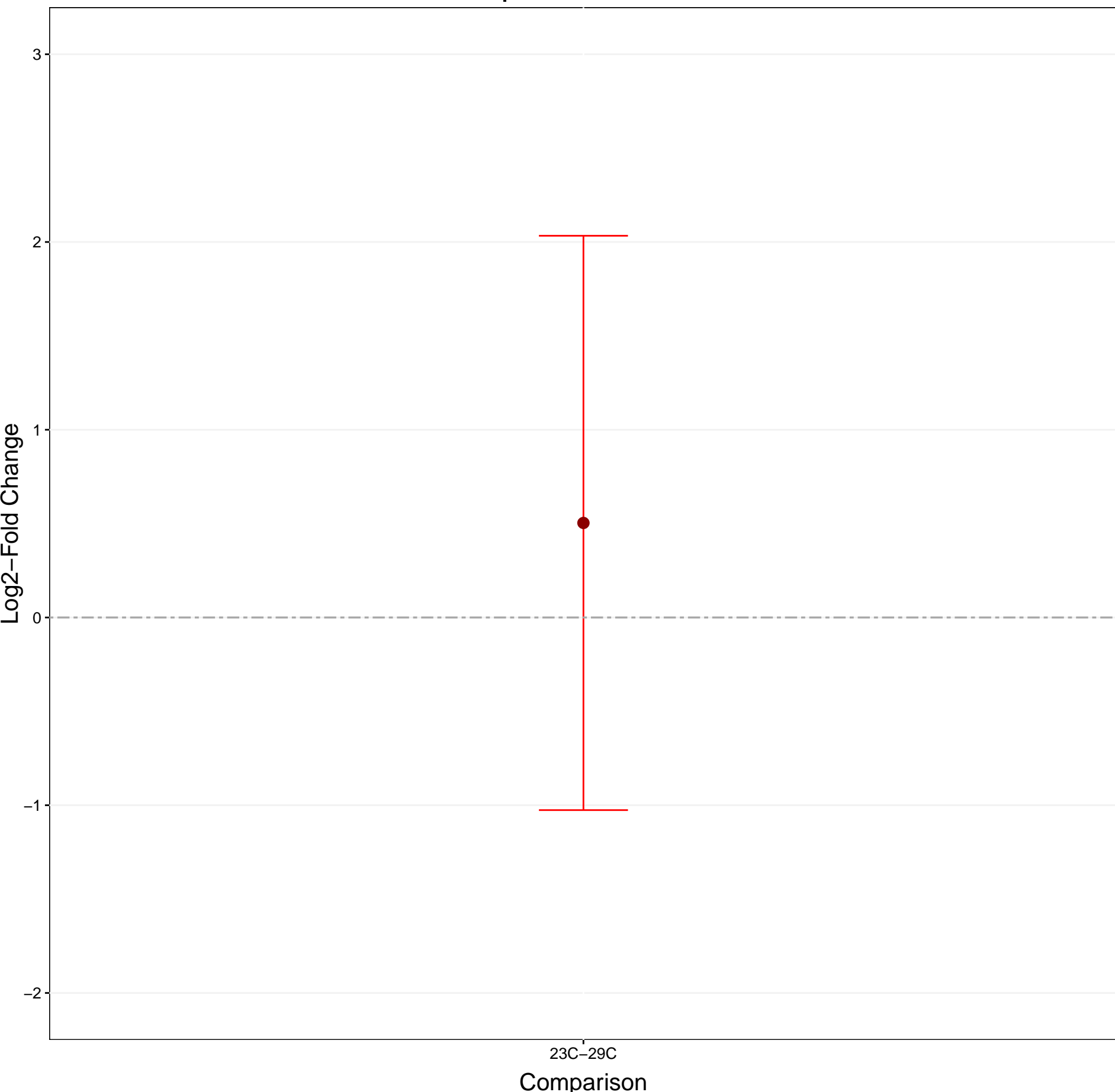


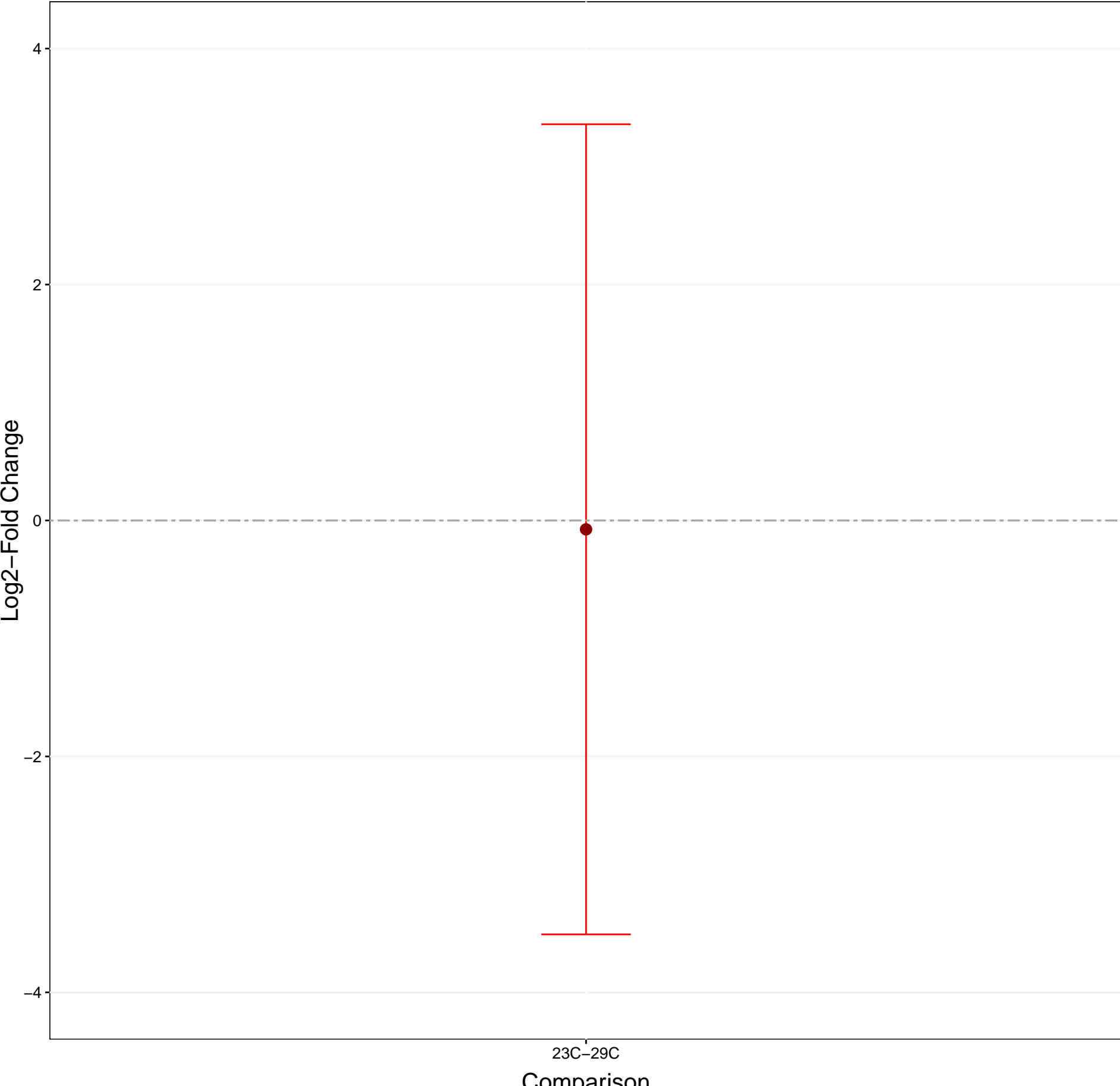
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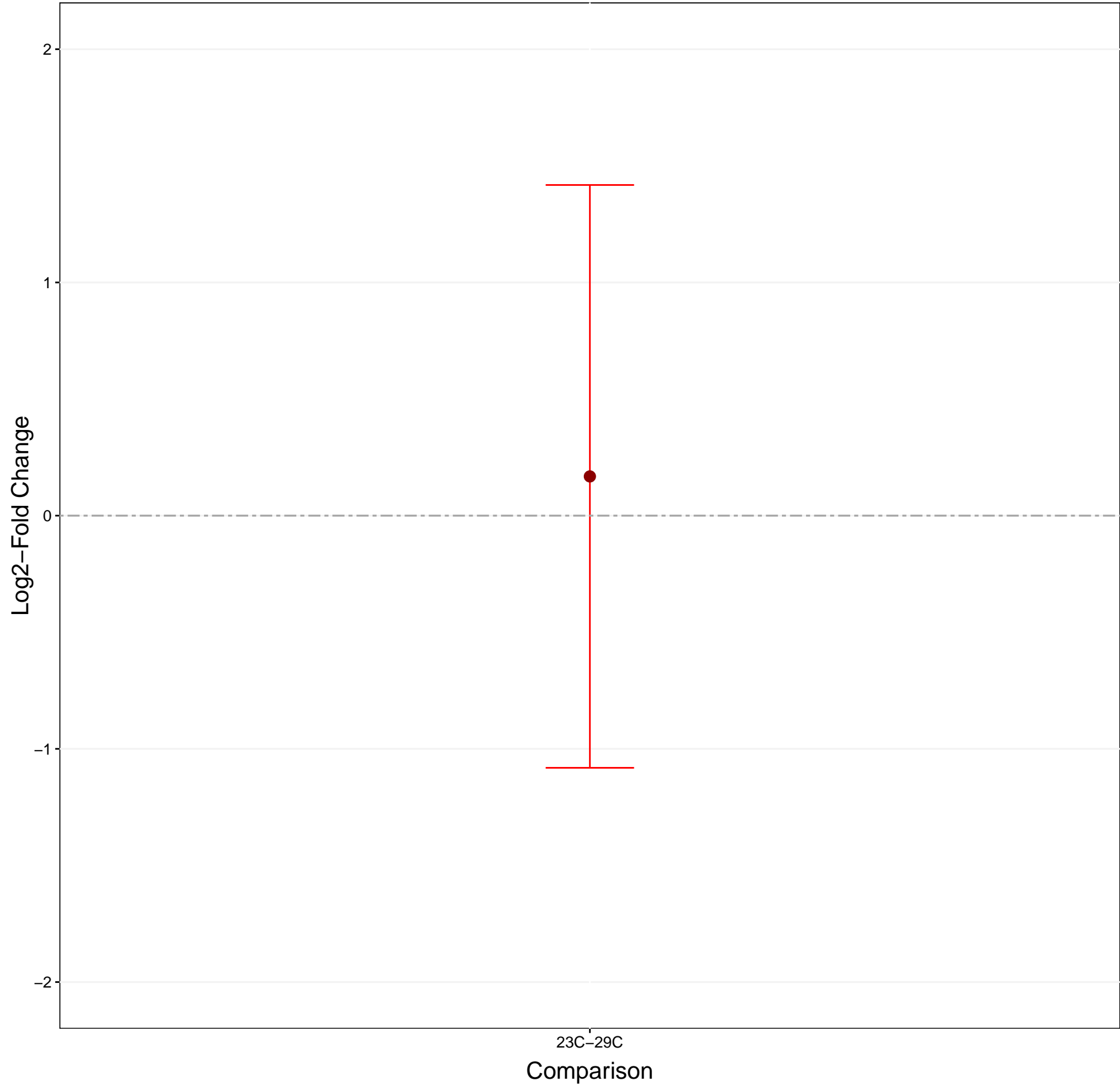


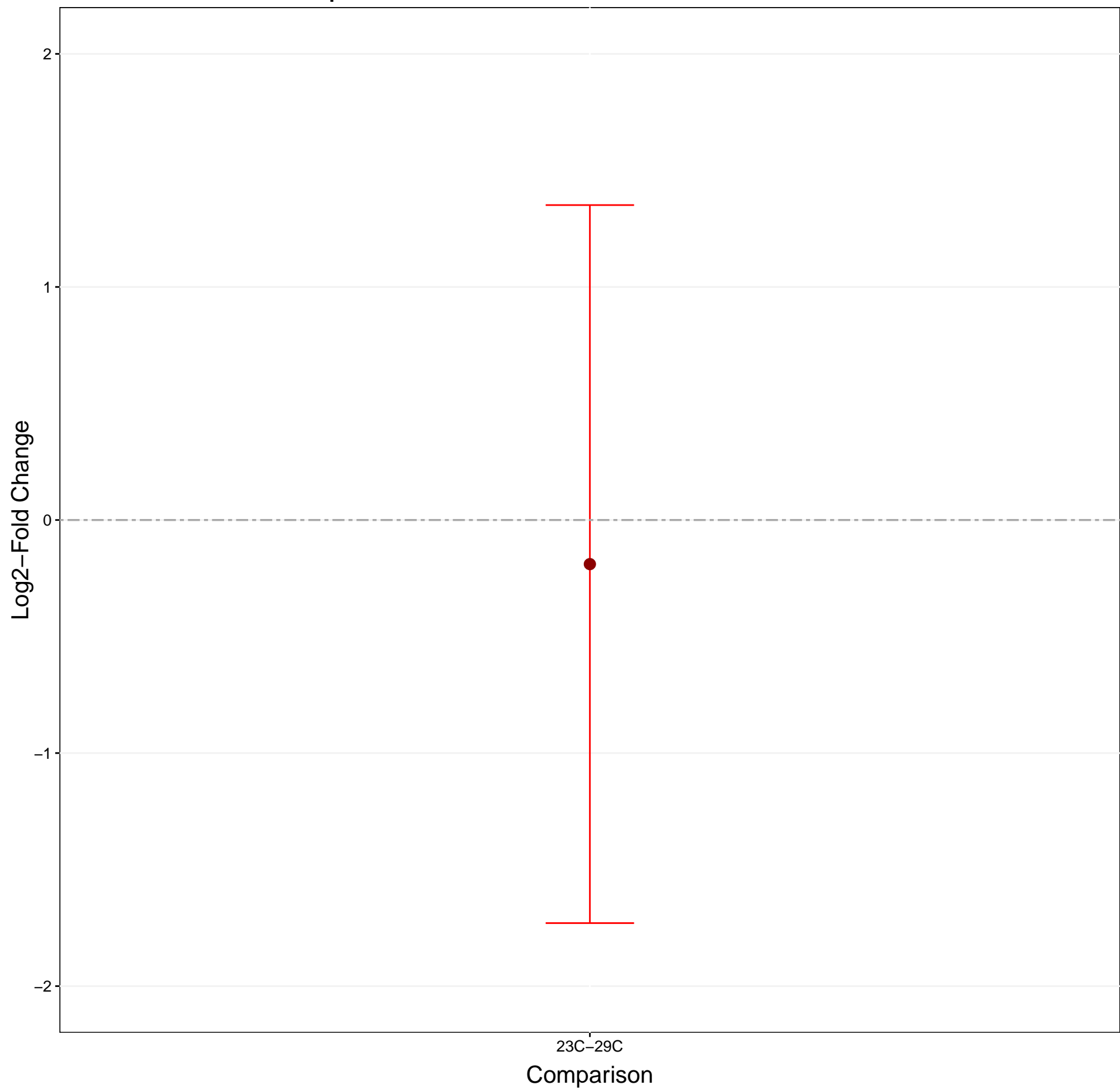






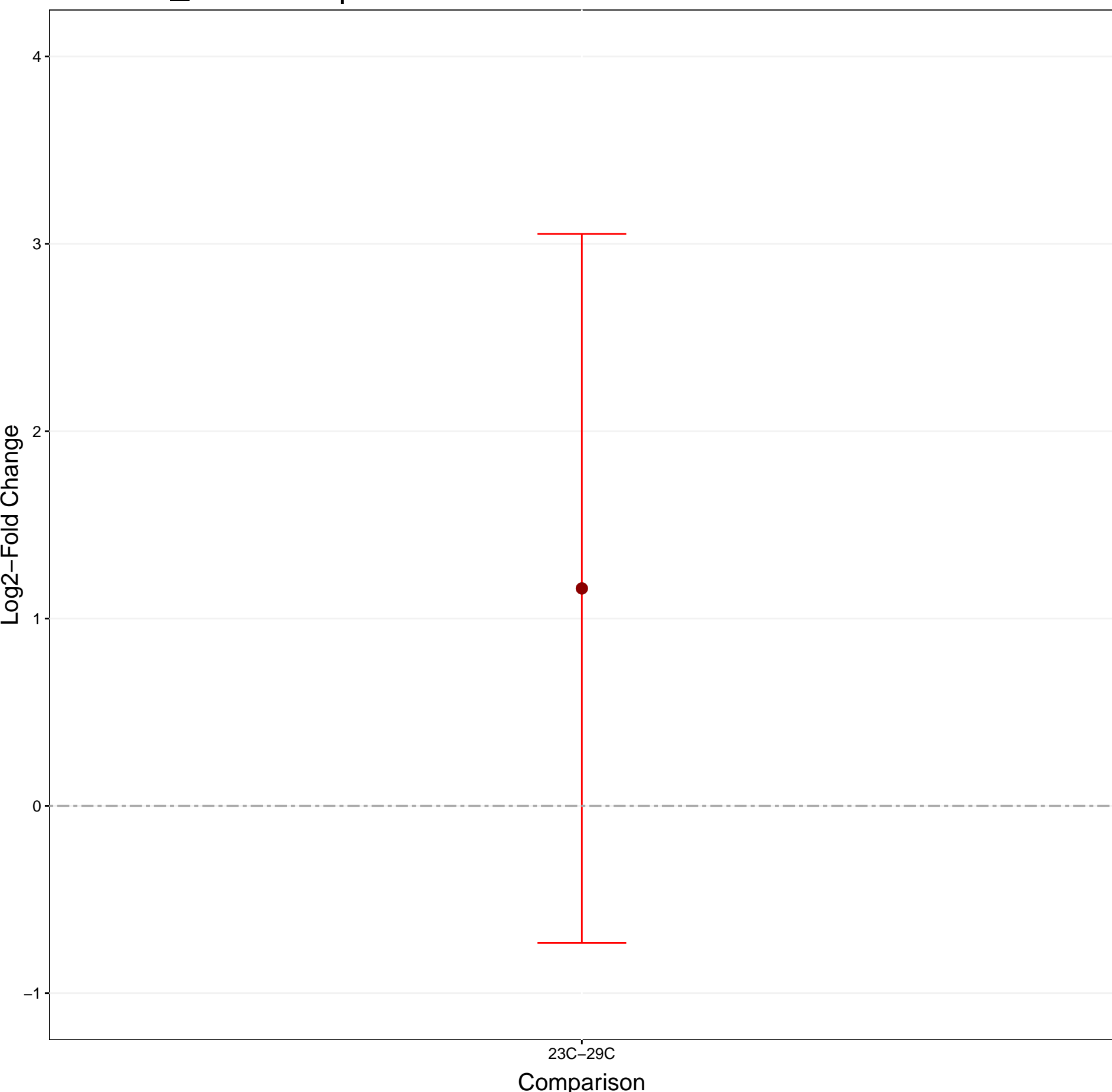




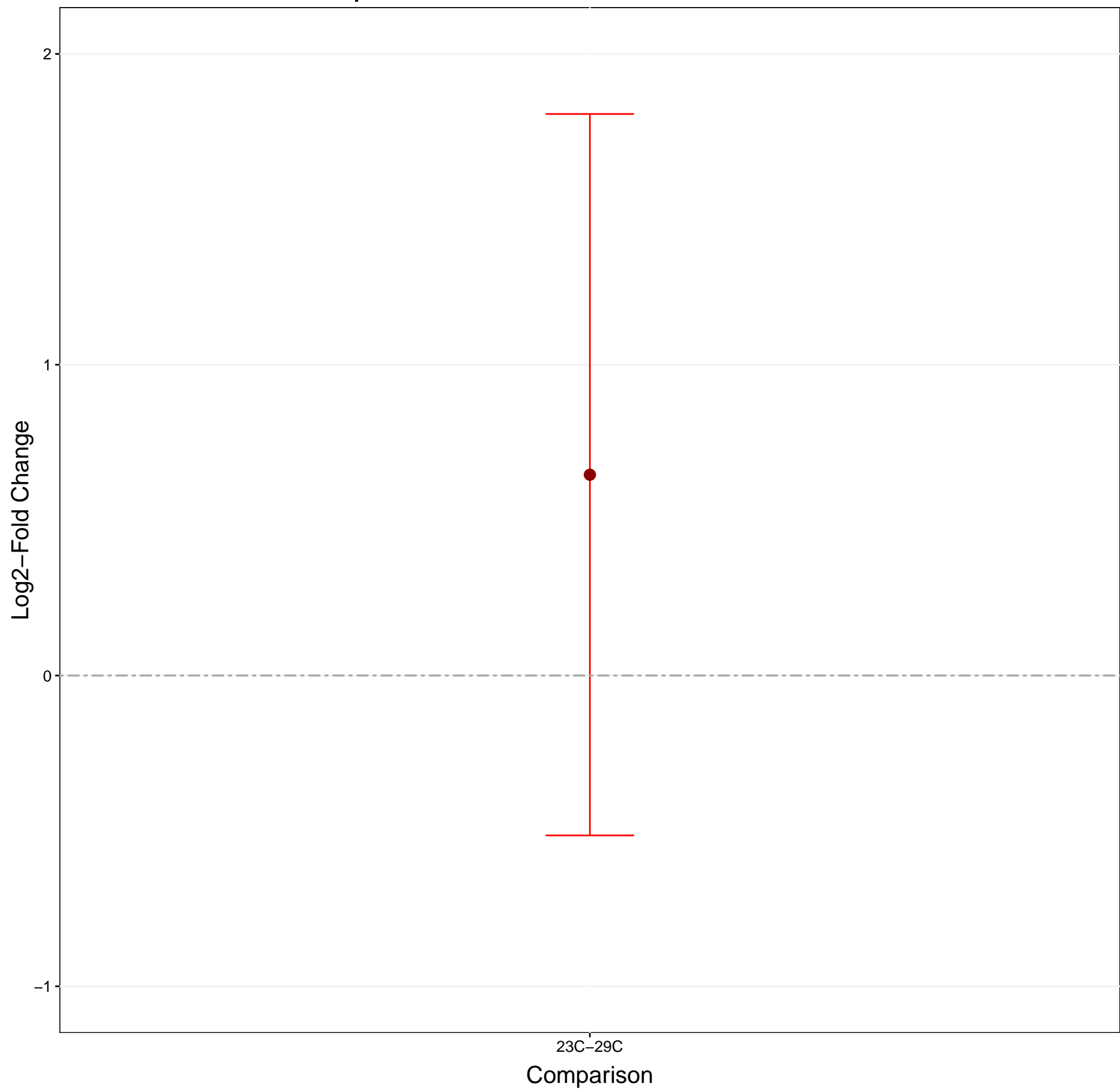




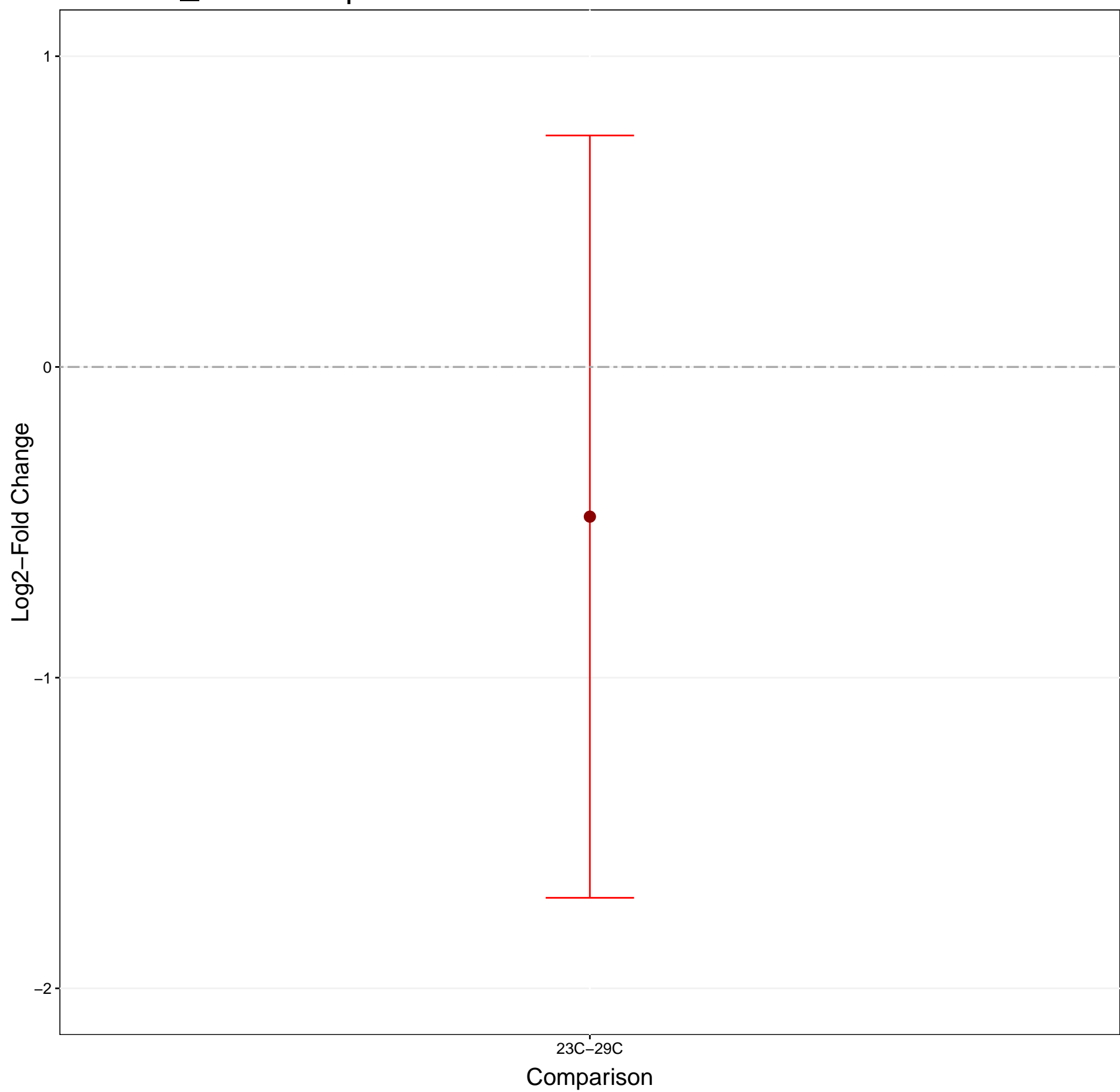
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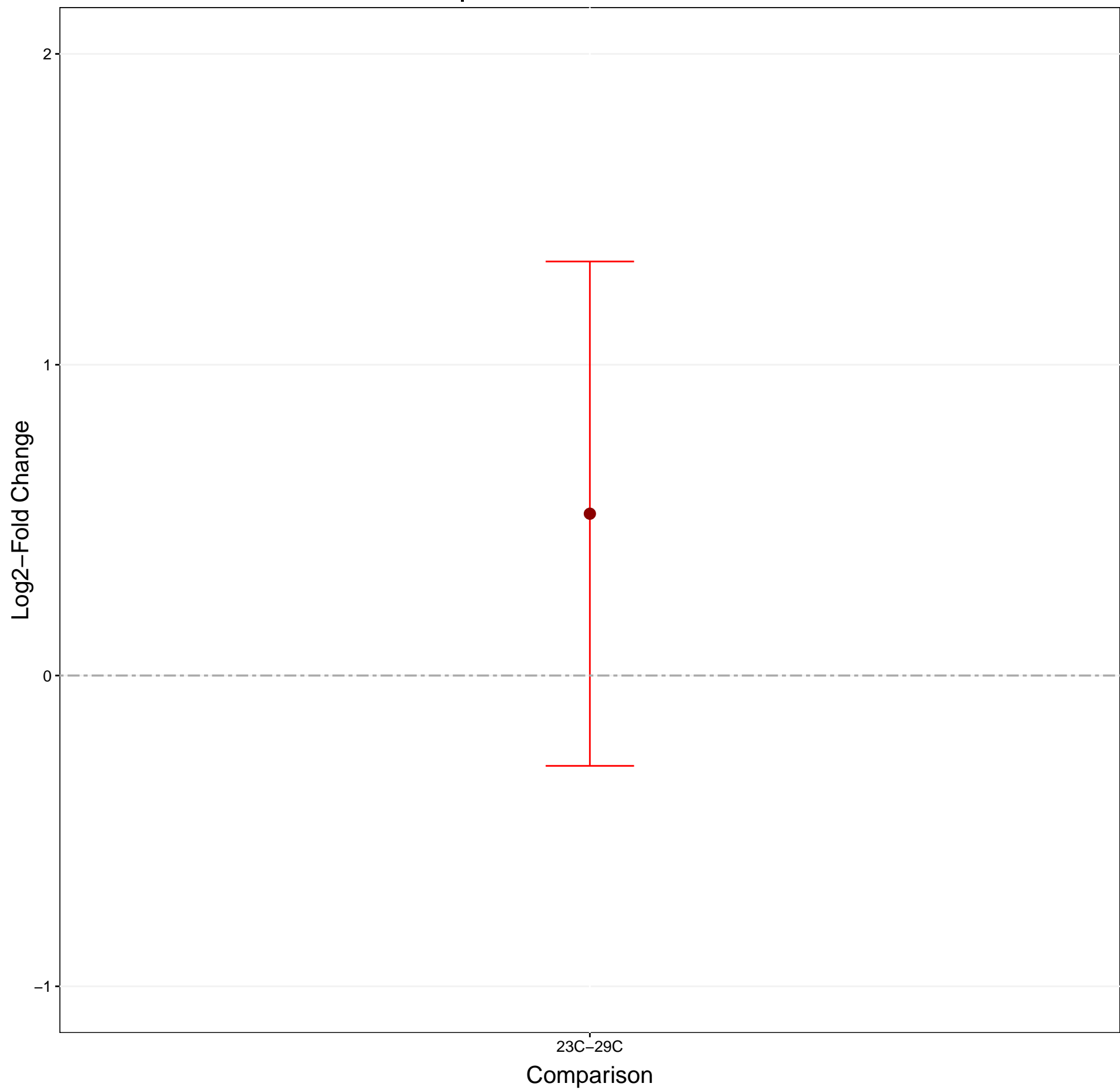
# CHOYP\_MLRA.3.3|m.62296



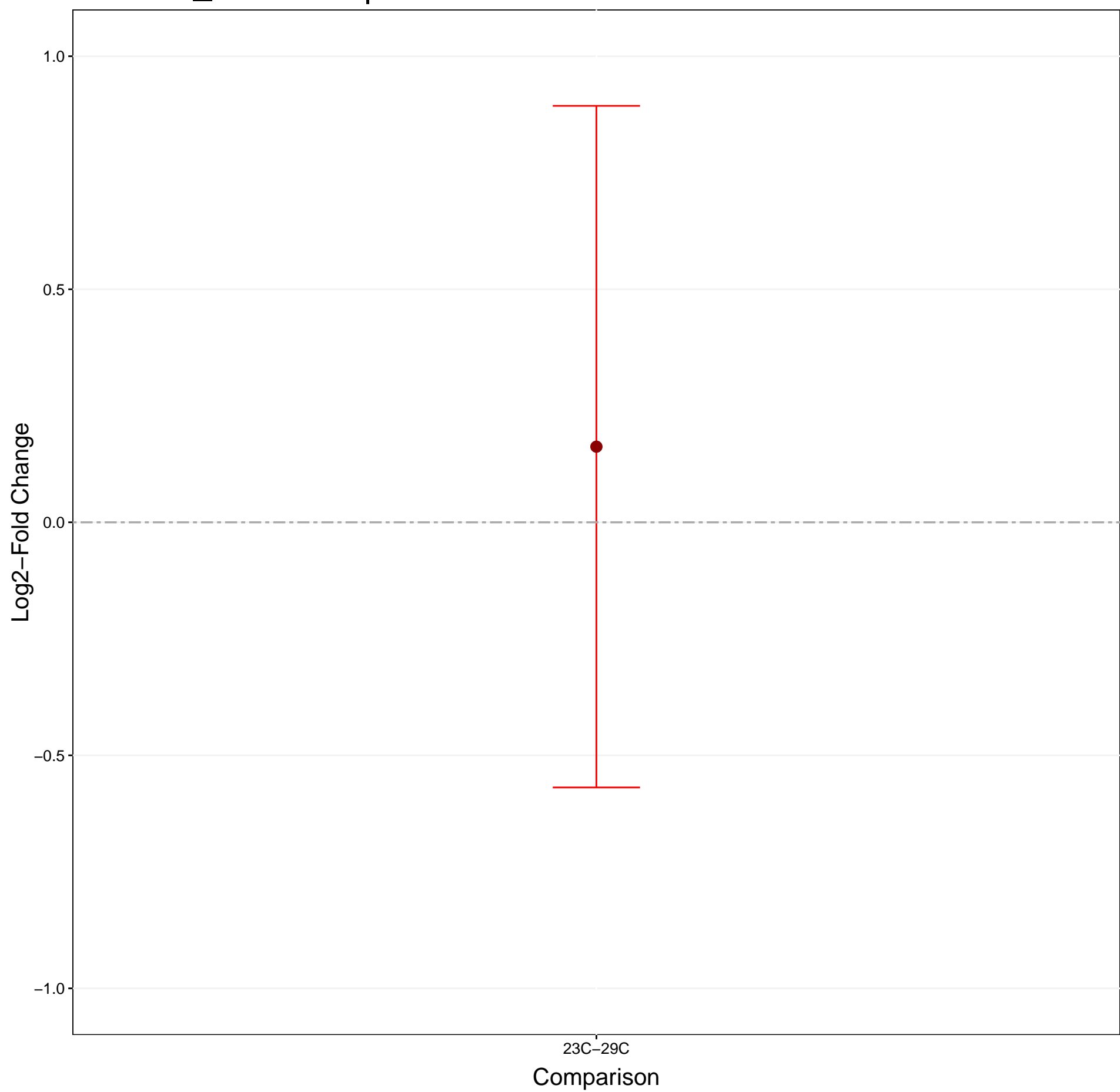
# CHOYP\_MLTK.1.1|m.33789



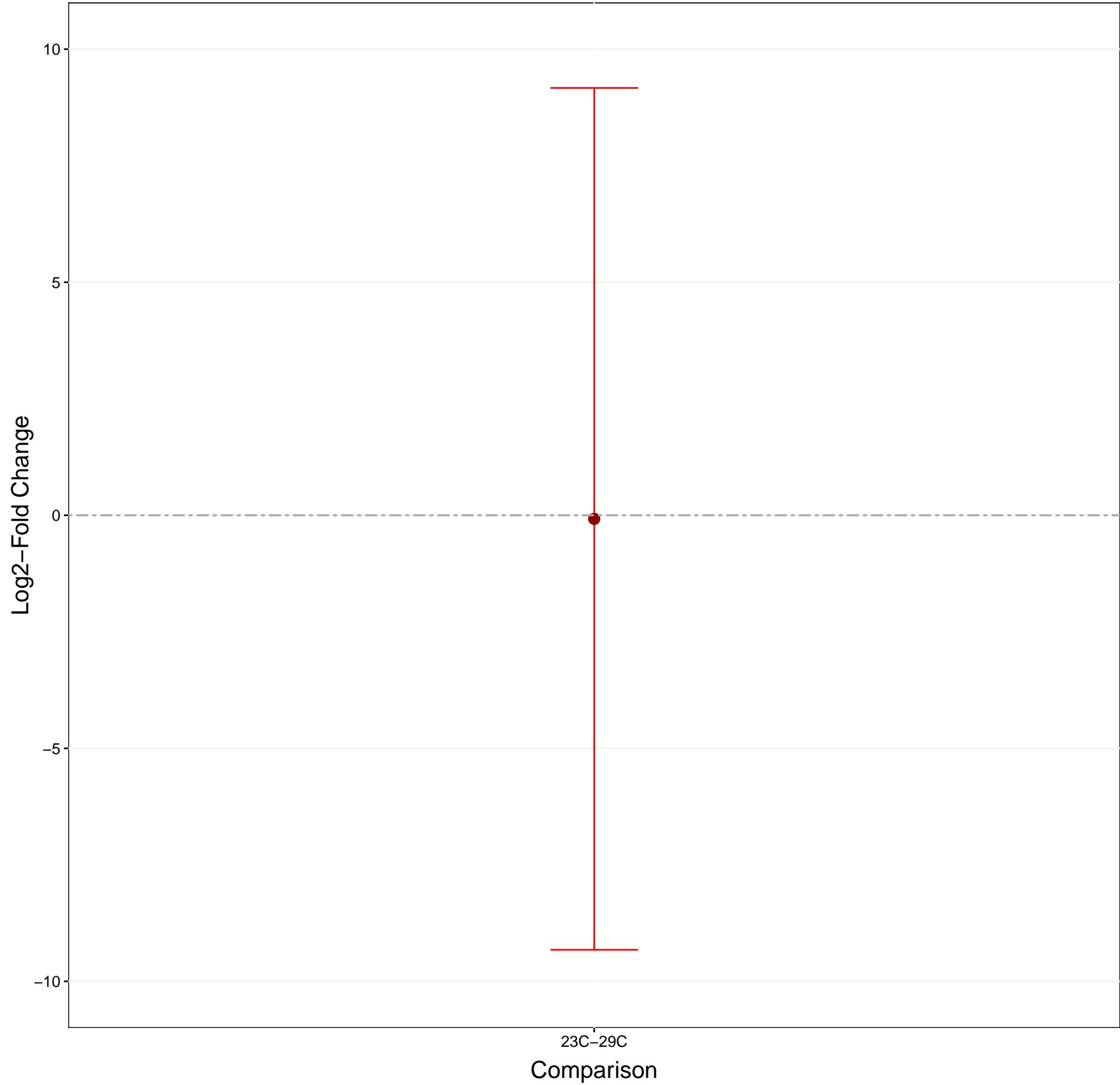
CHOYP\_MNOD\_3660.1.1|m.27828

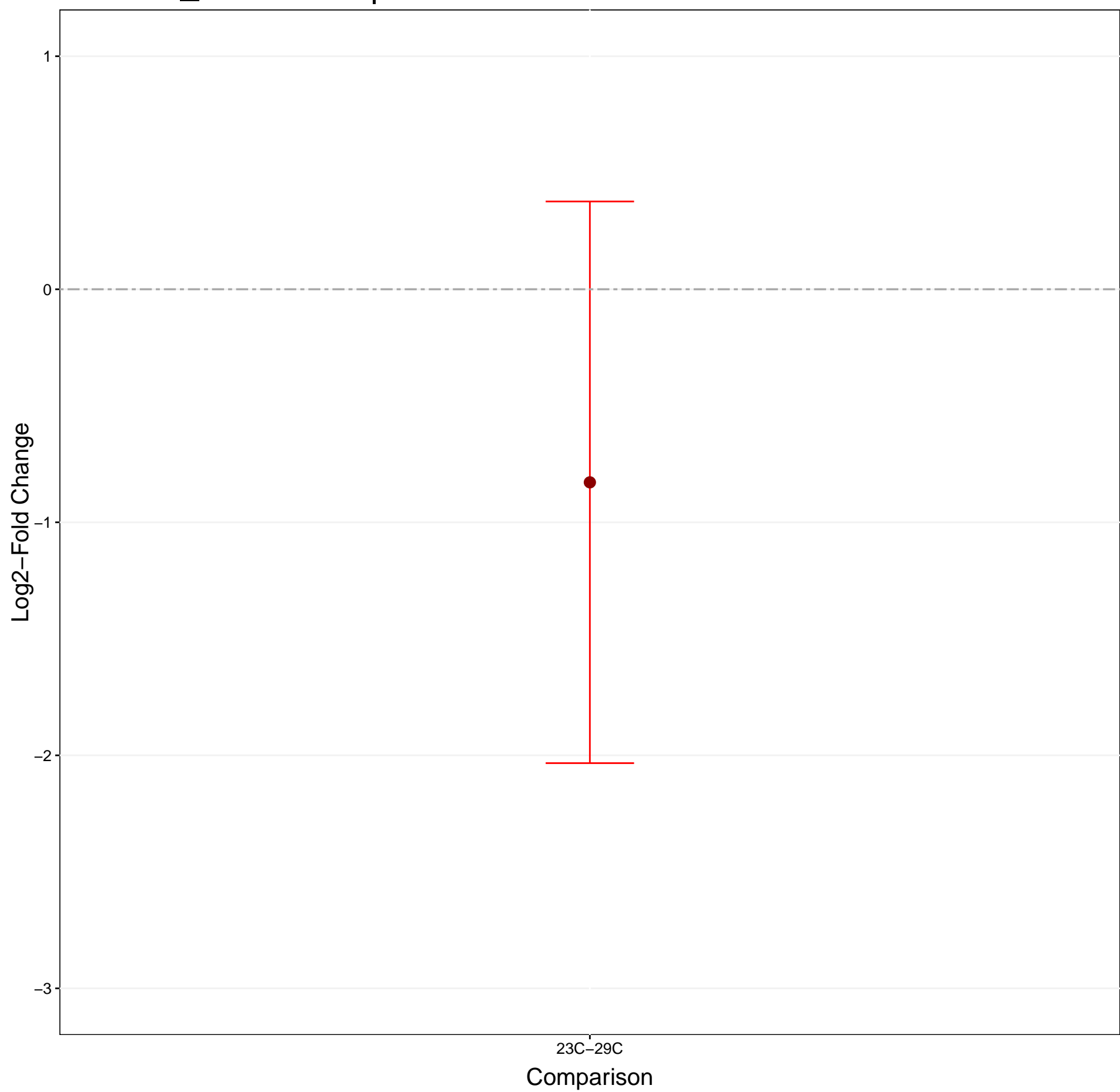


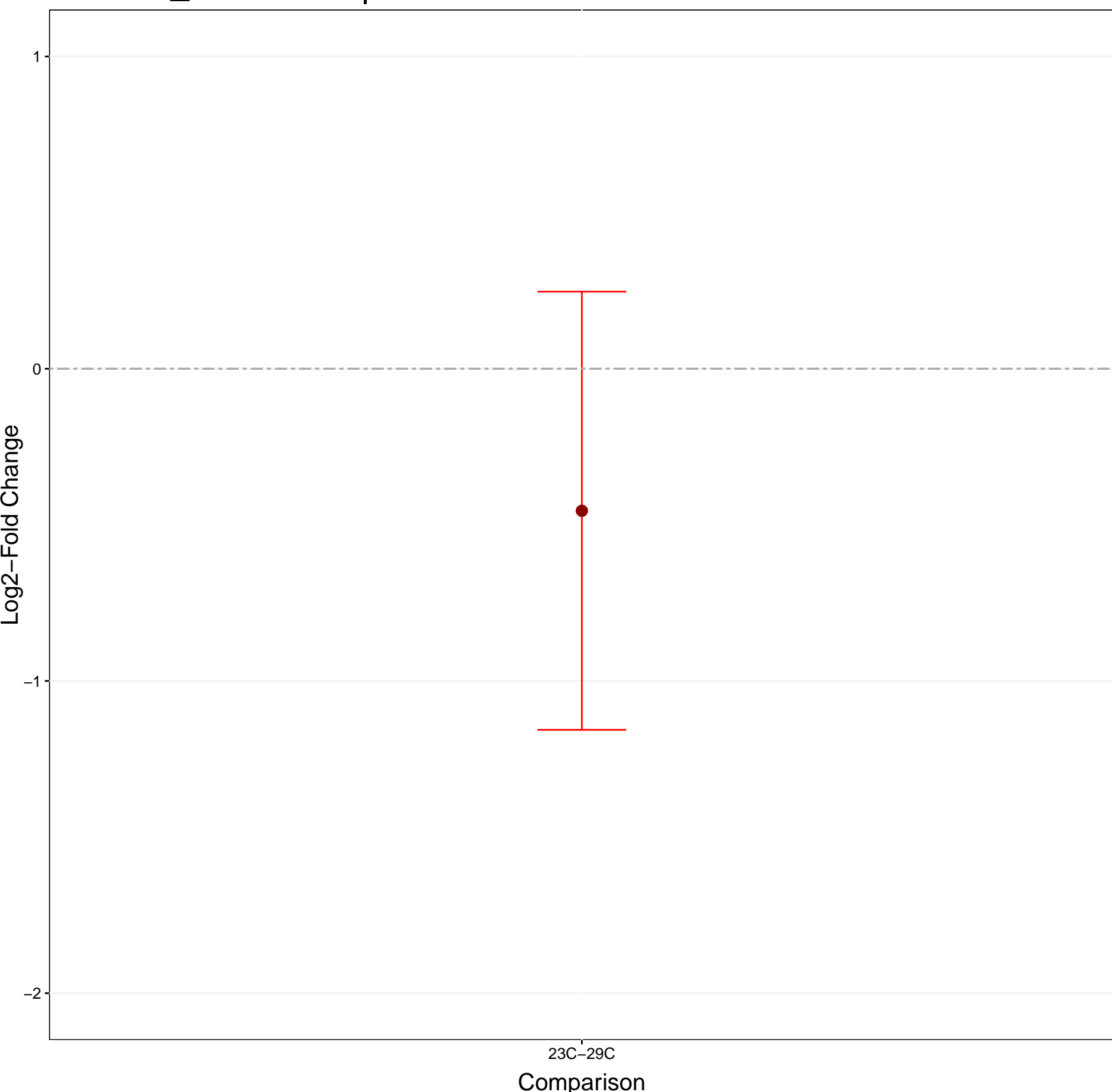
CHOYP\_MO25.1.1|m.62210



# CHOYP\_MONBRDRAFT\_34536.1.1|m.30219

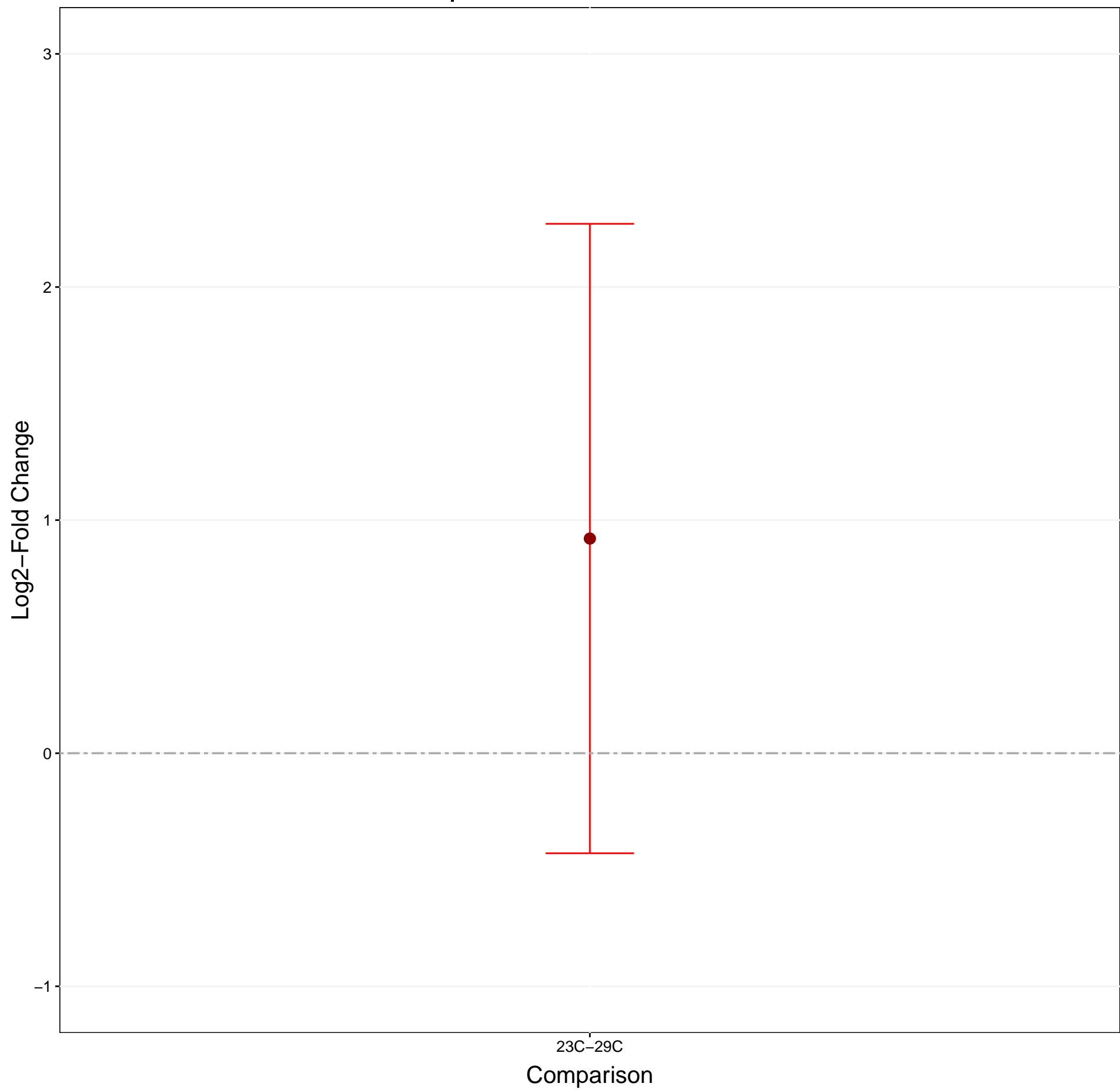




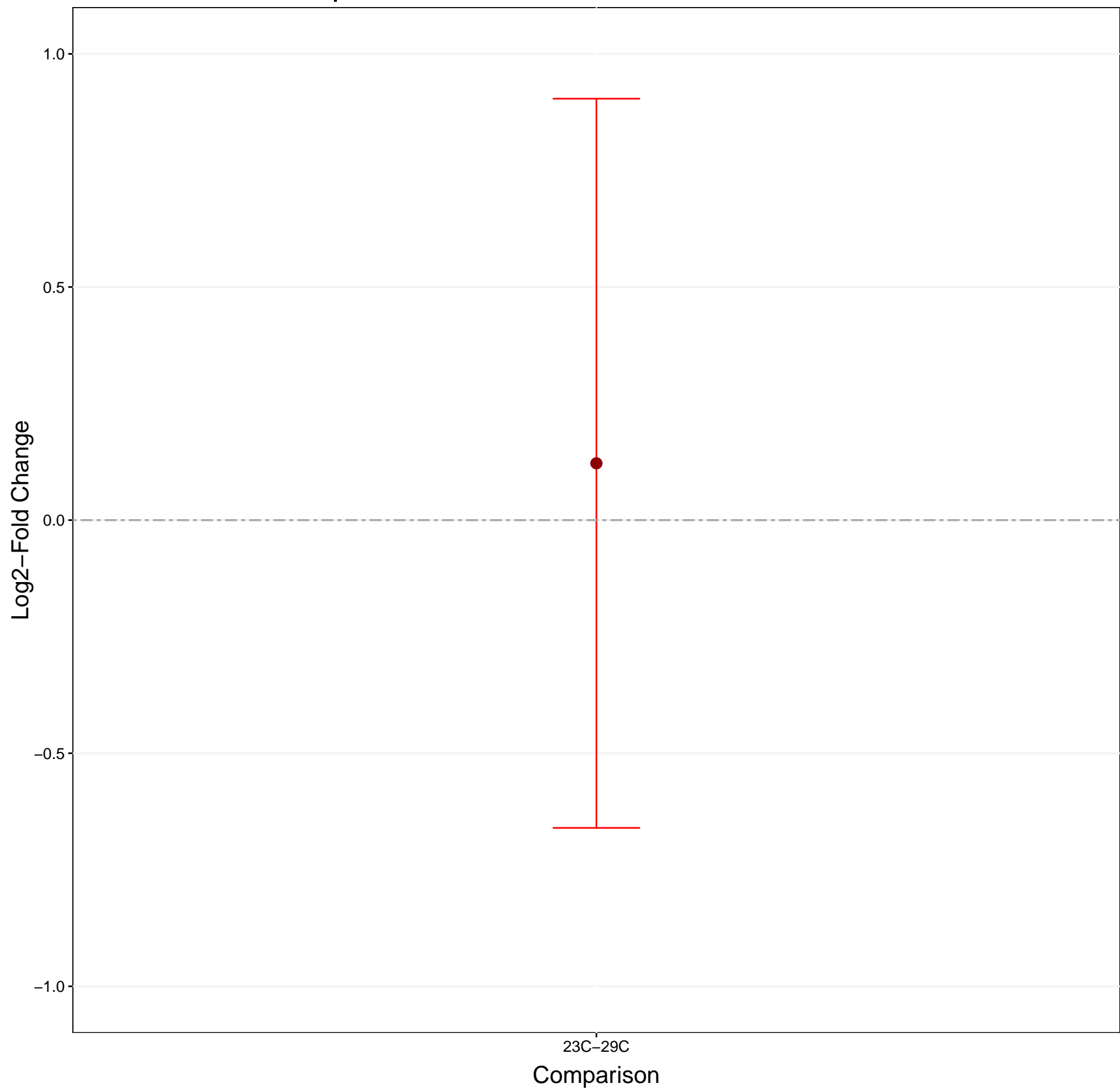




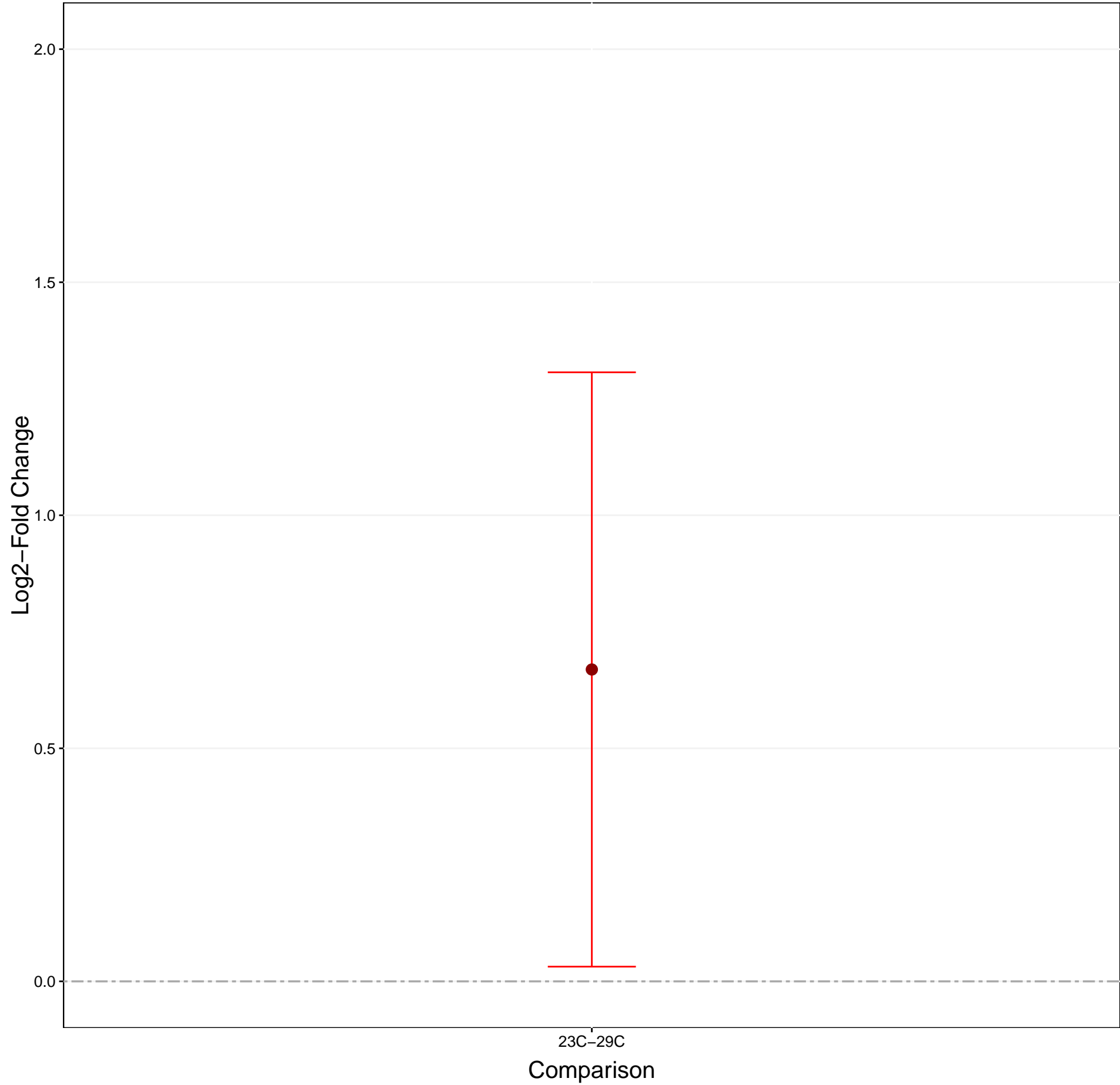
# CHOYP\_MPET\_1013.1.2|m.36696



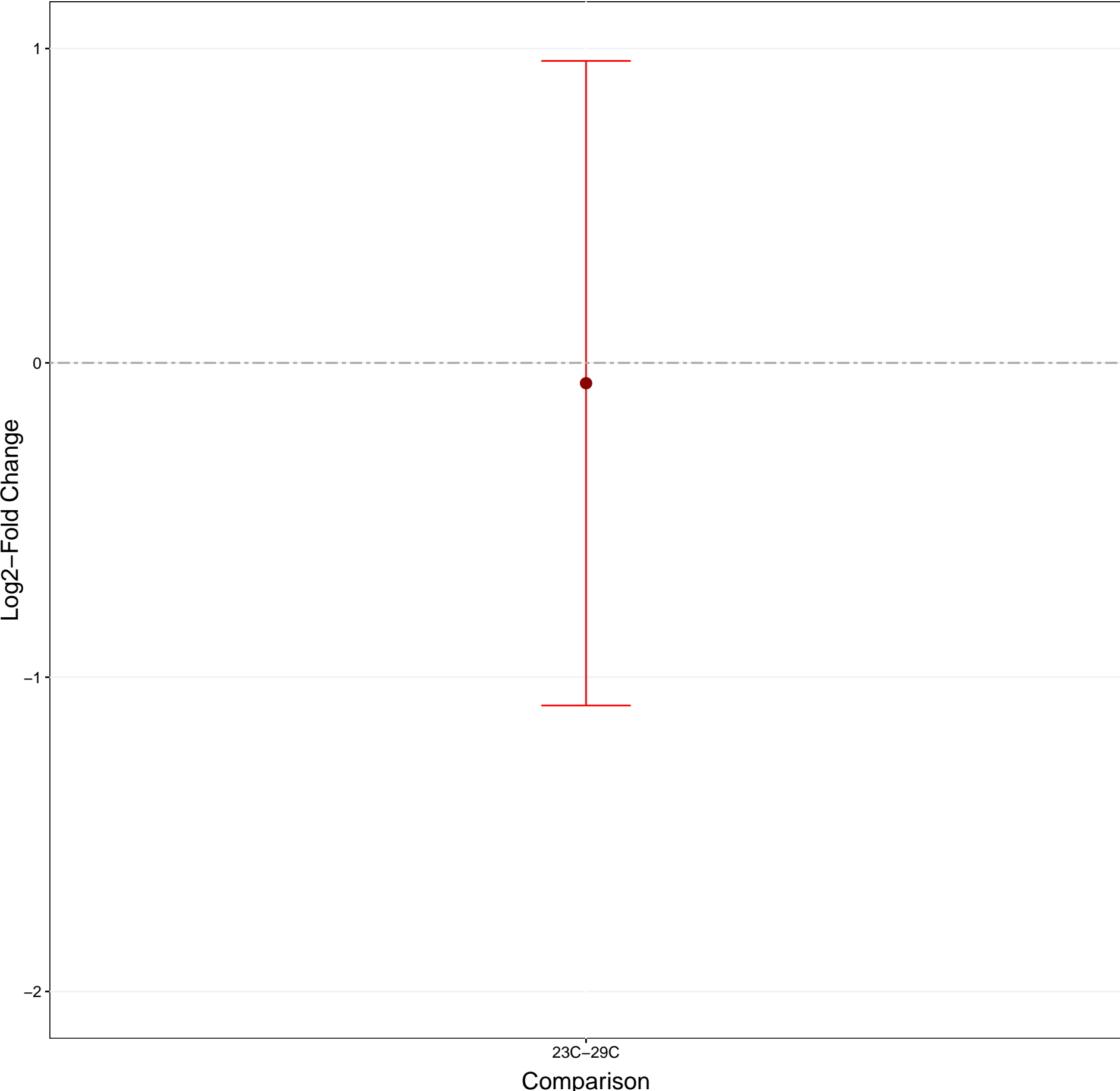
# CHOYP\_MPI.1.1|m.35645



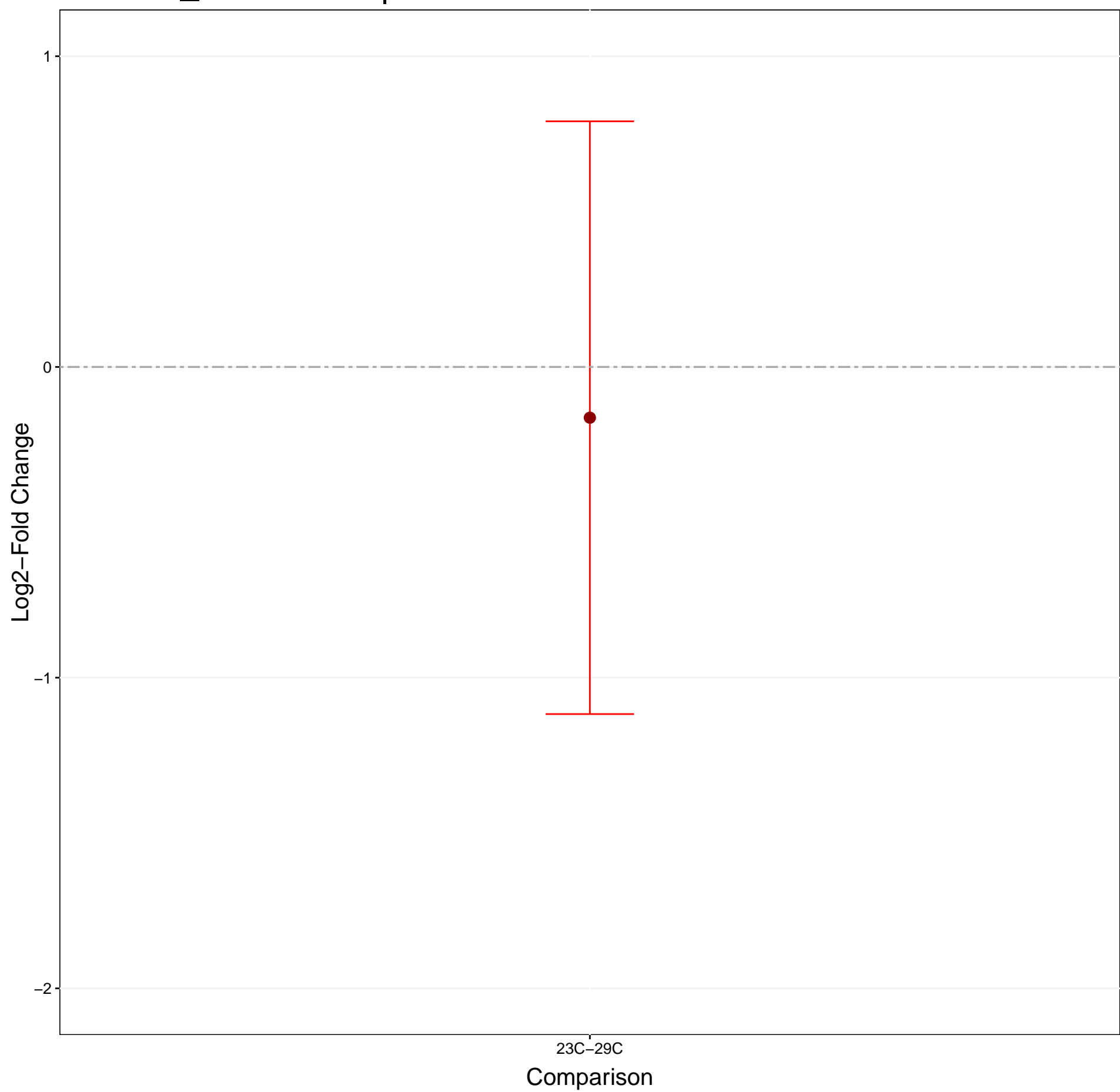
# CHOYP\_MPP2.1.1|m.62101



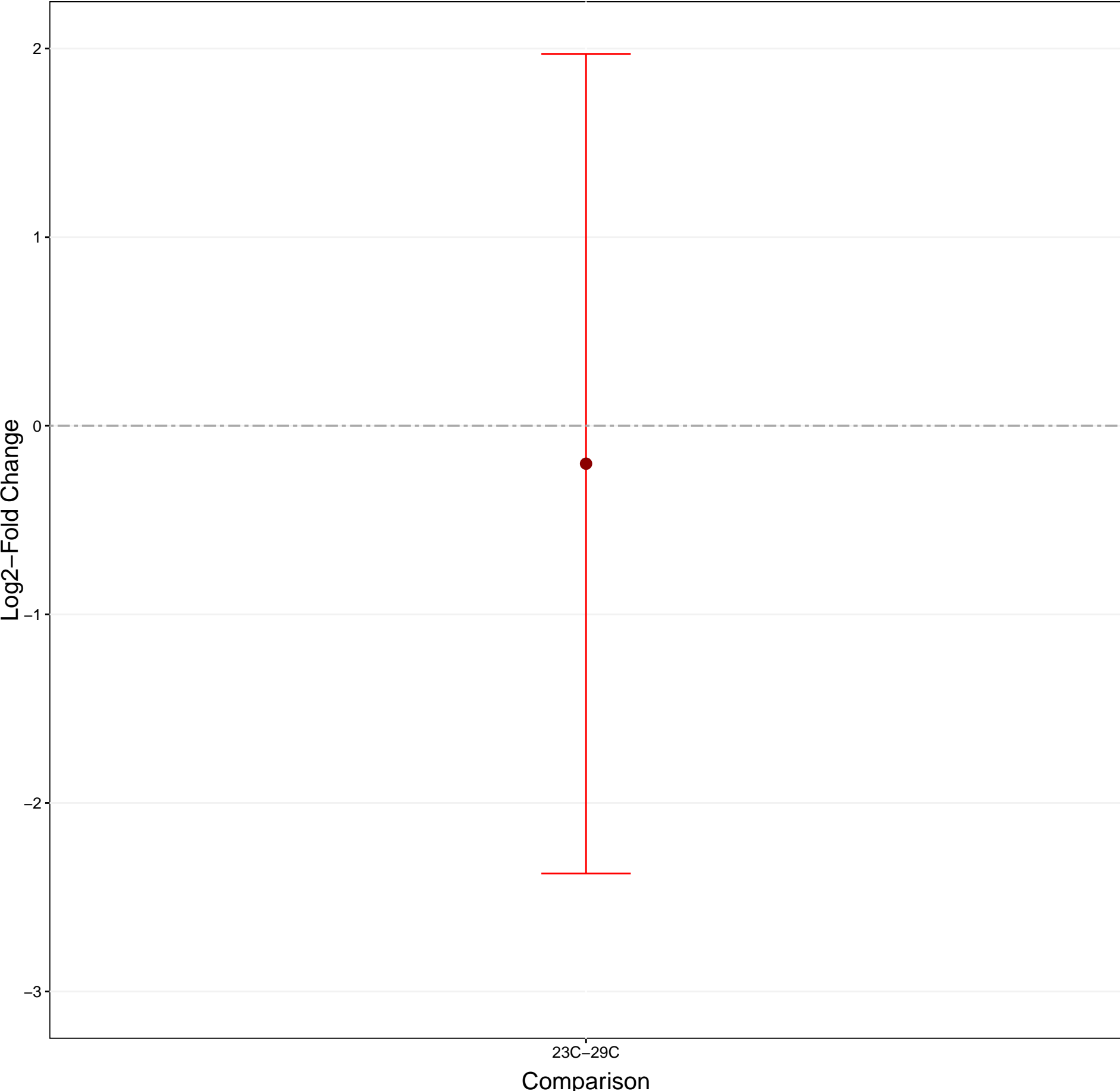
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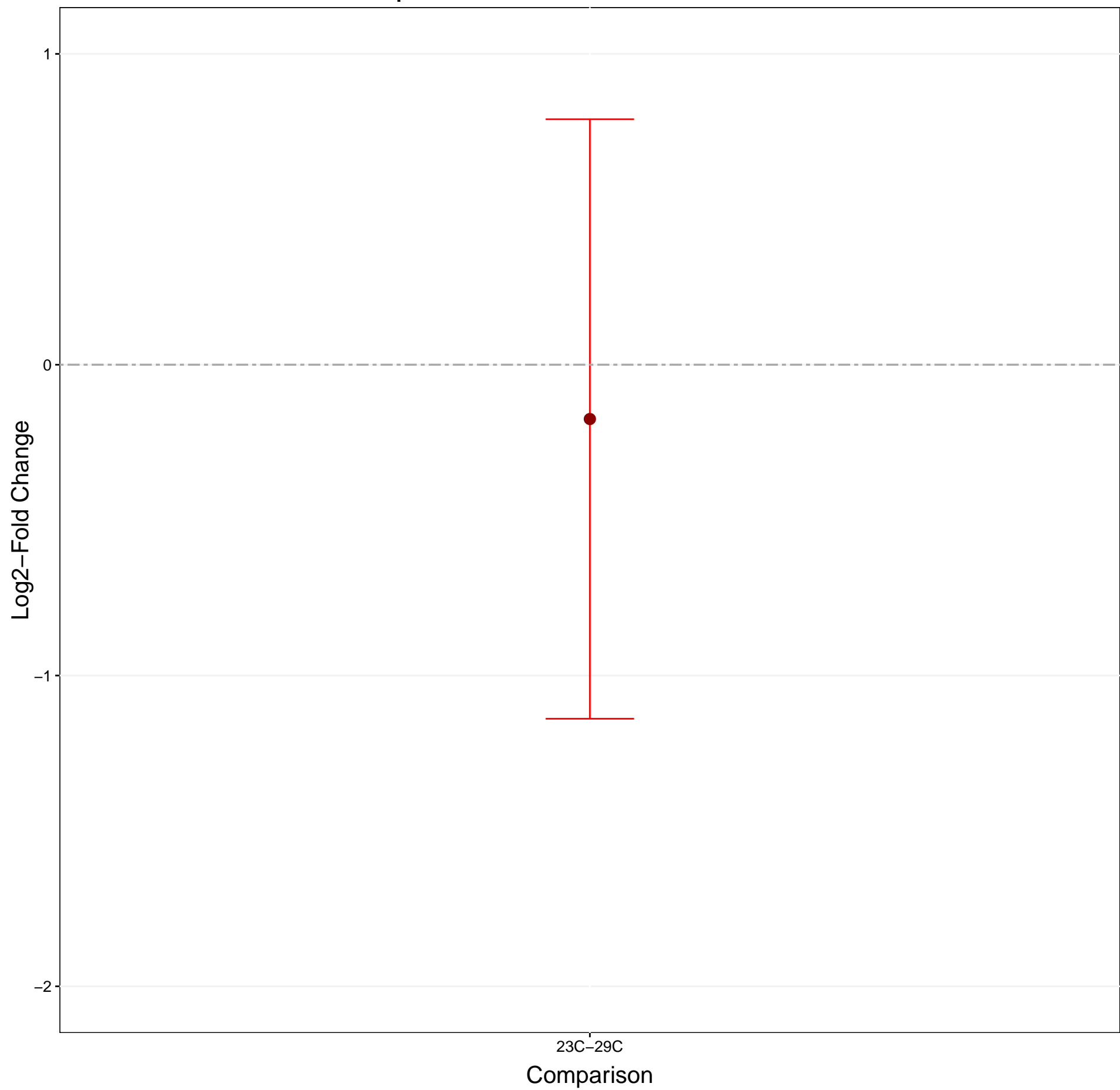
CHOYP\_MROH1.1.1|m.24366



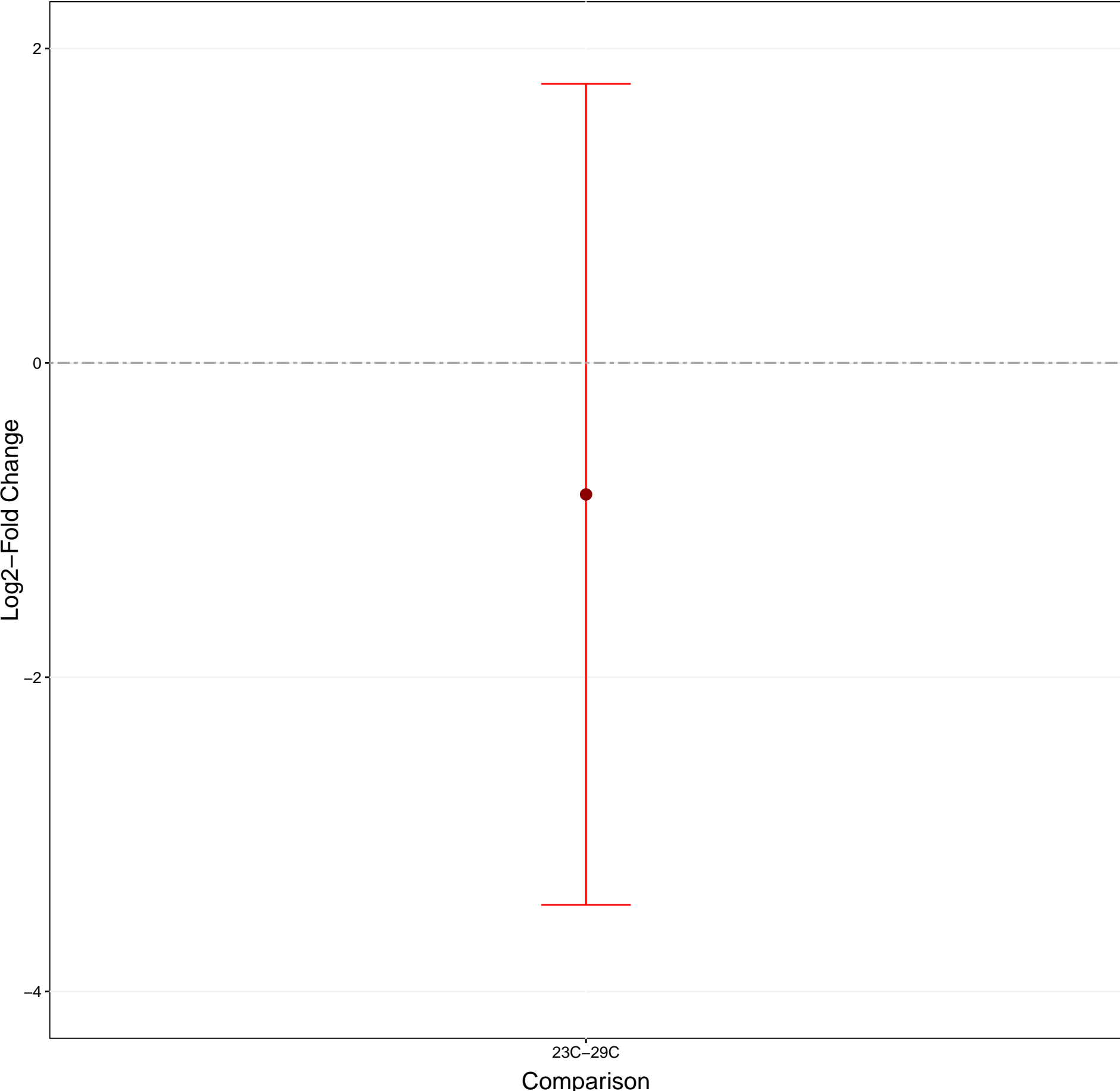
CHOYP\_MRP1.5.10|m.34368



# CHOYP\_MRPS28.1.1|m.29259

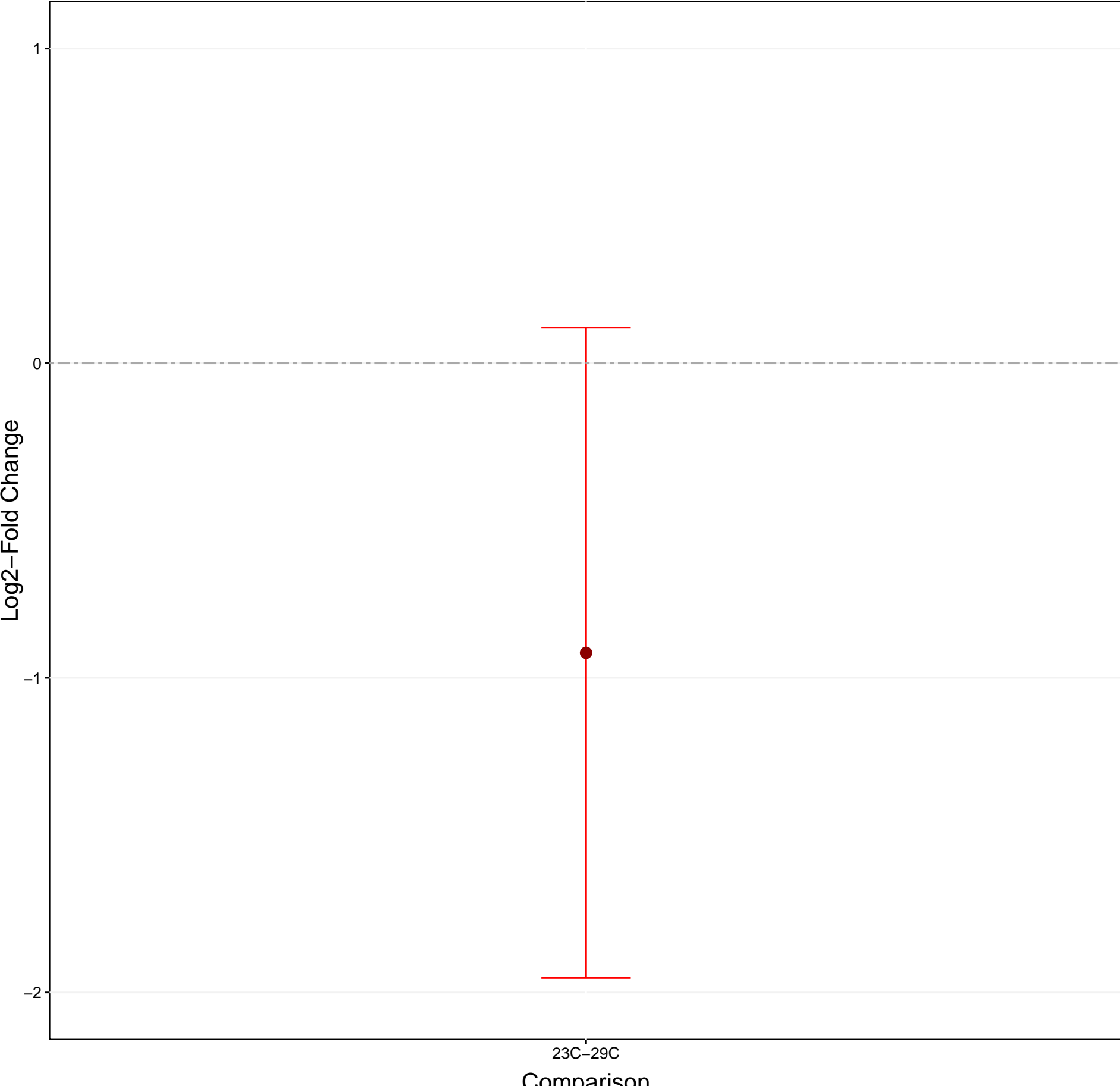


CHOYP\_MRT4.1.1|m.1698

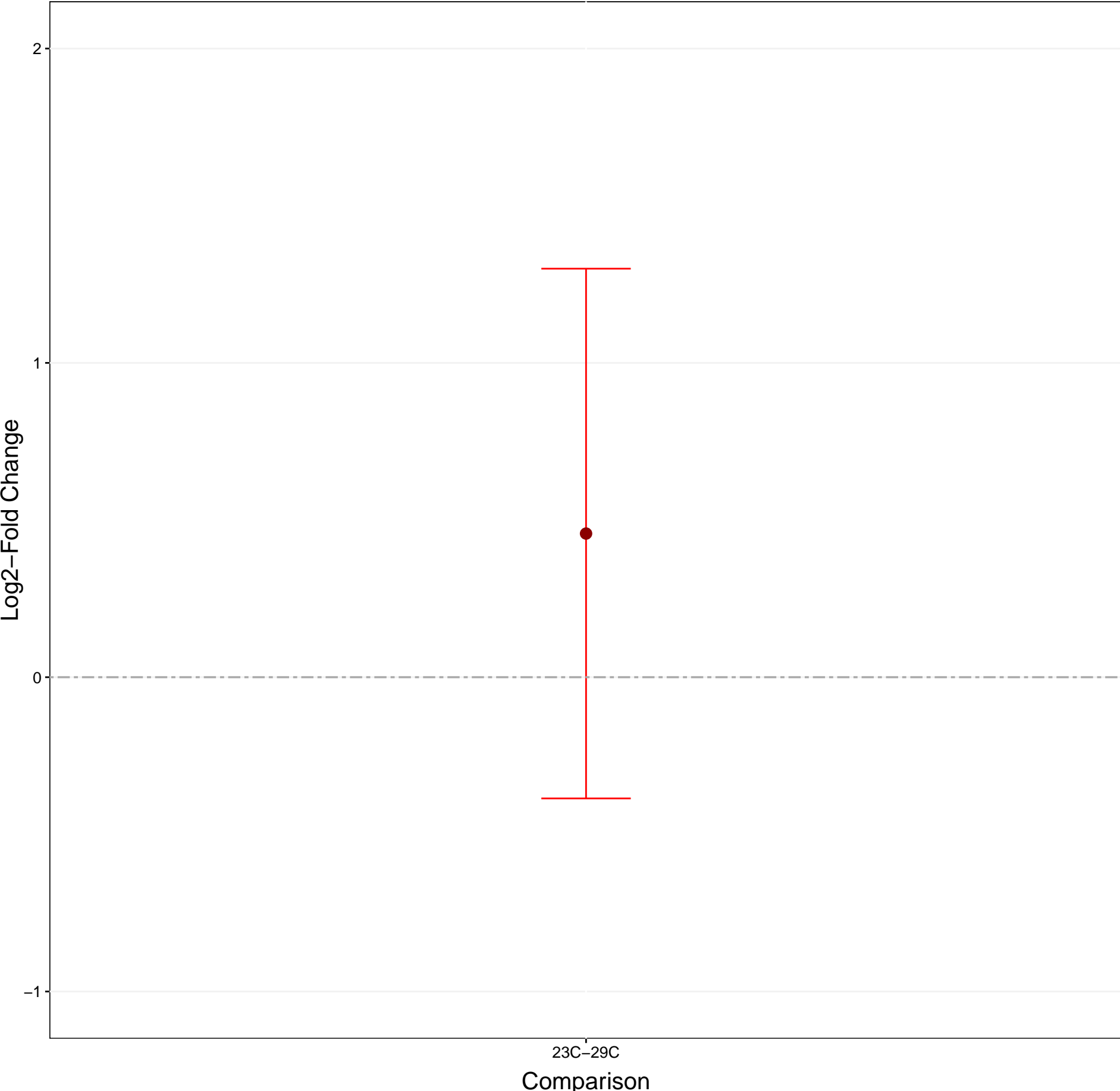




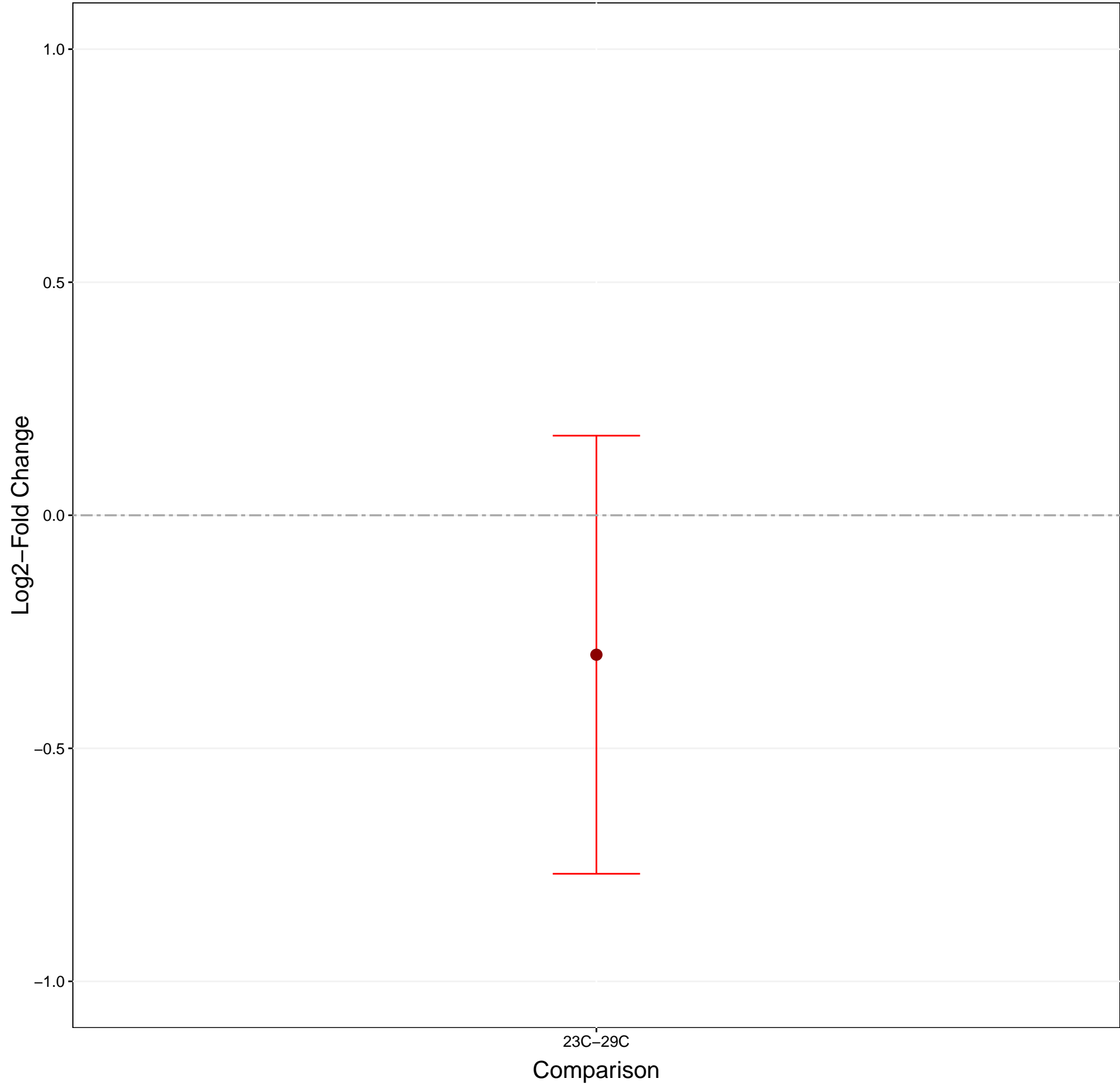
CHOYP\_MTA1.1.1|m.12640



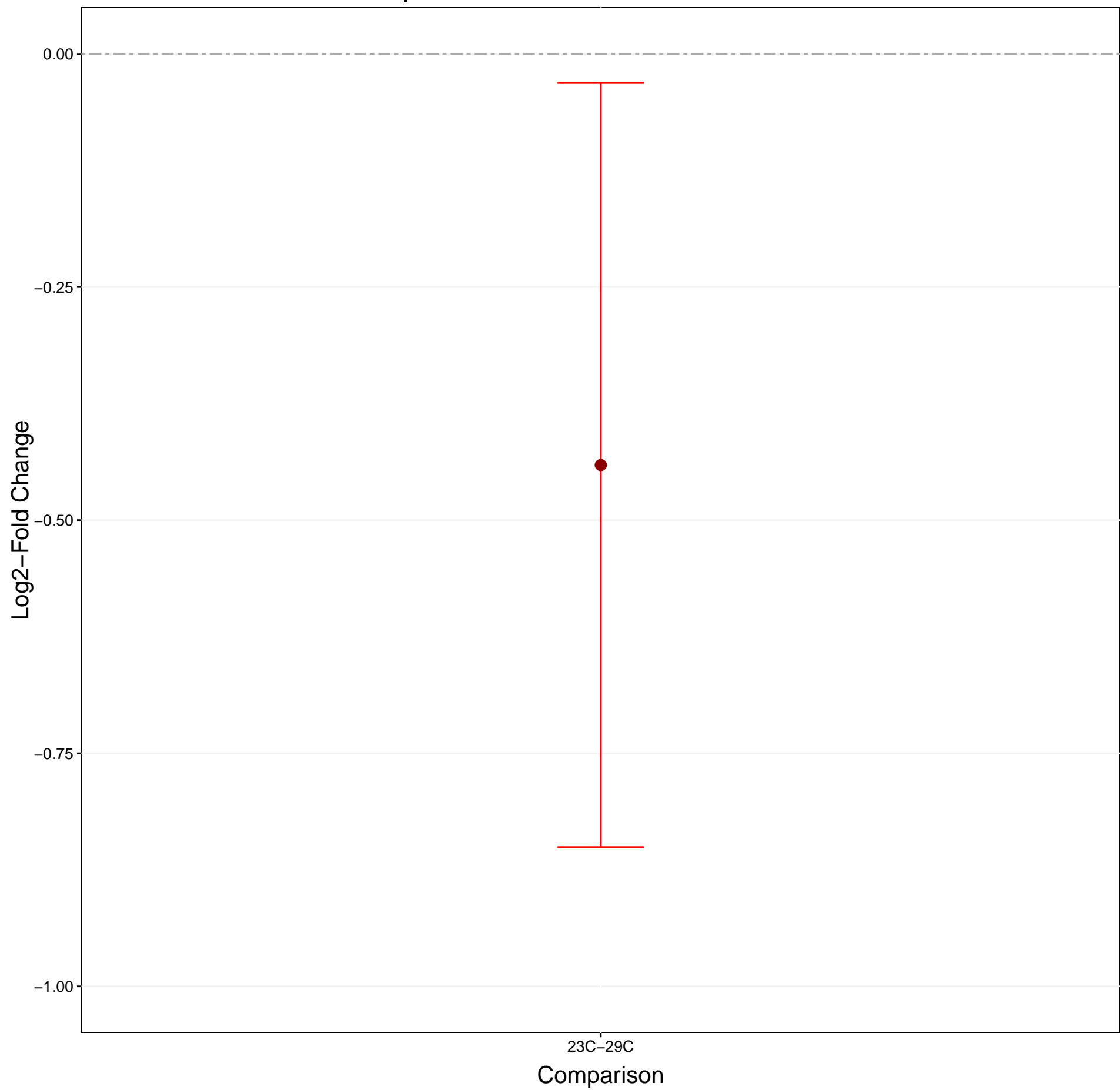
CHOYP\_MTAP.1.1|m.15433



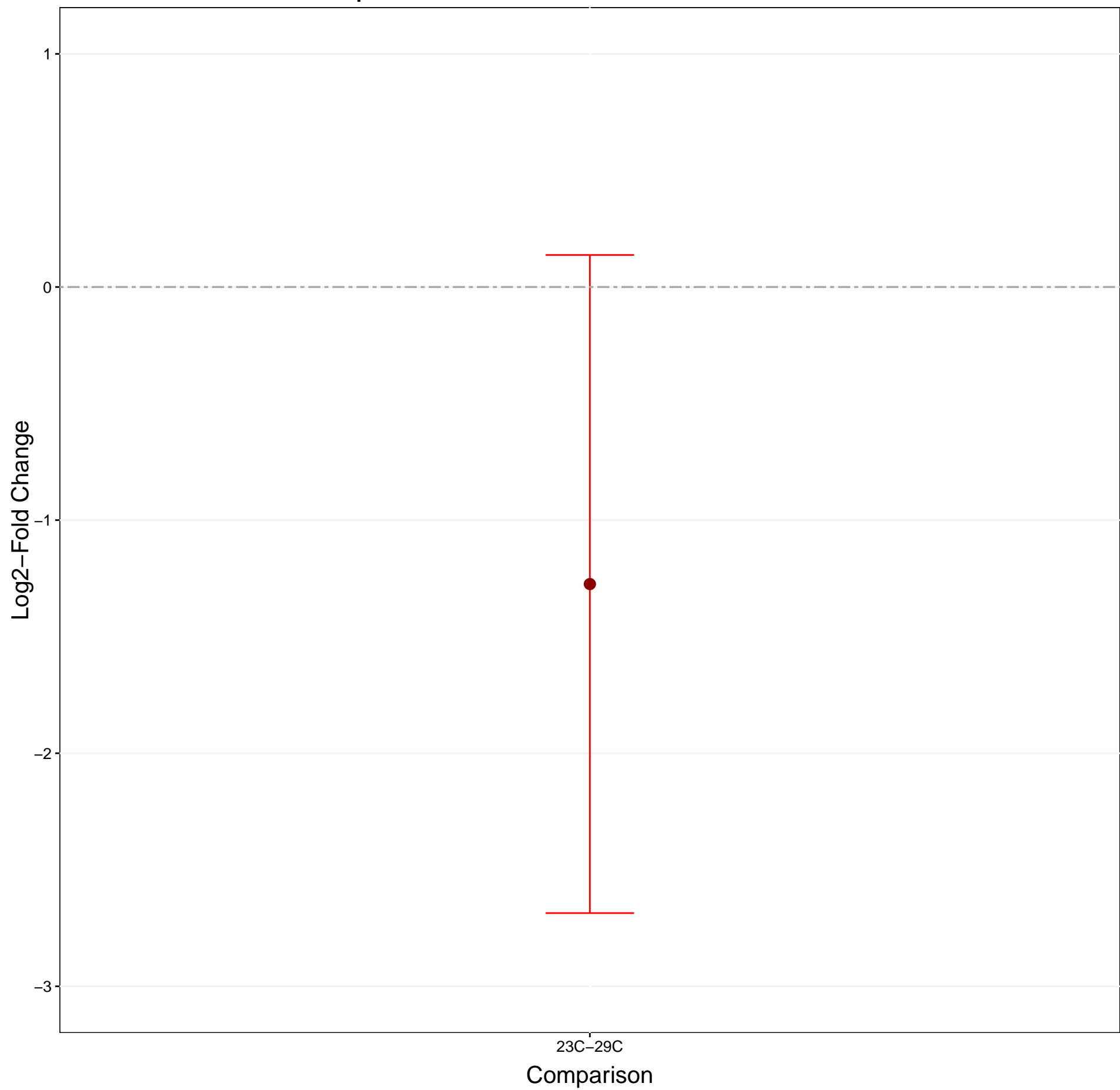
# CHOYP\_MTHR.1.1|m.54596



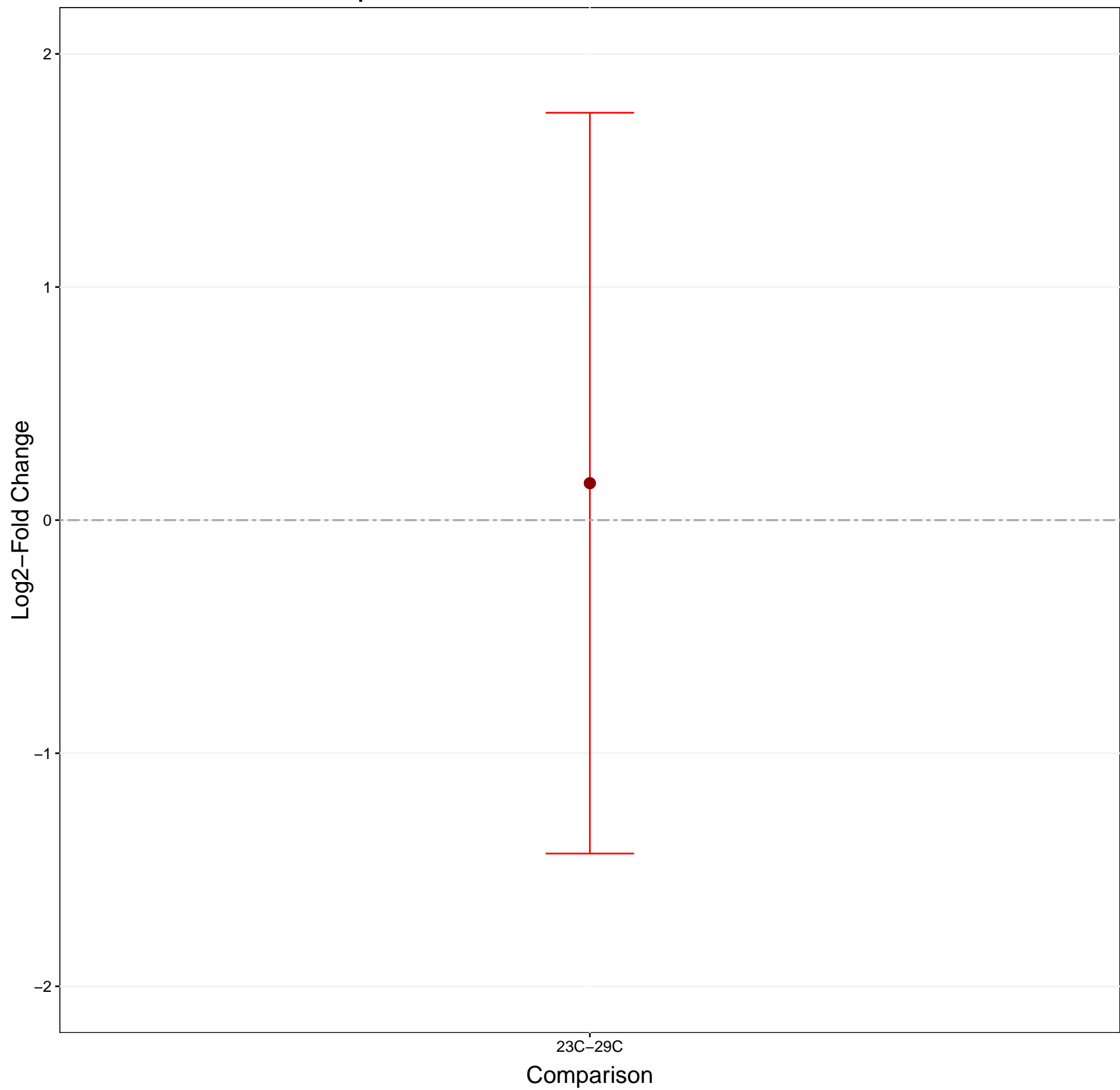
# CHOYP\_MTMR9.1.1|m.26430



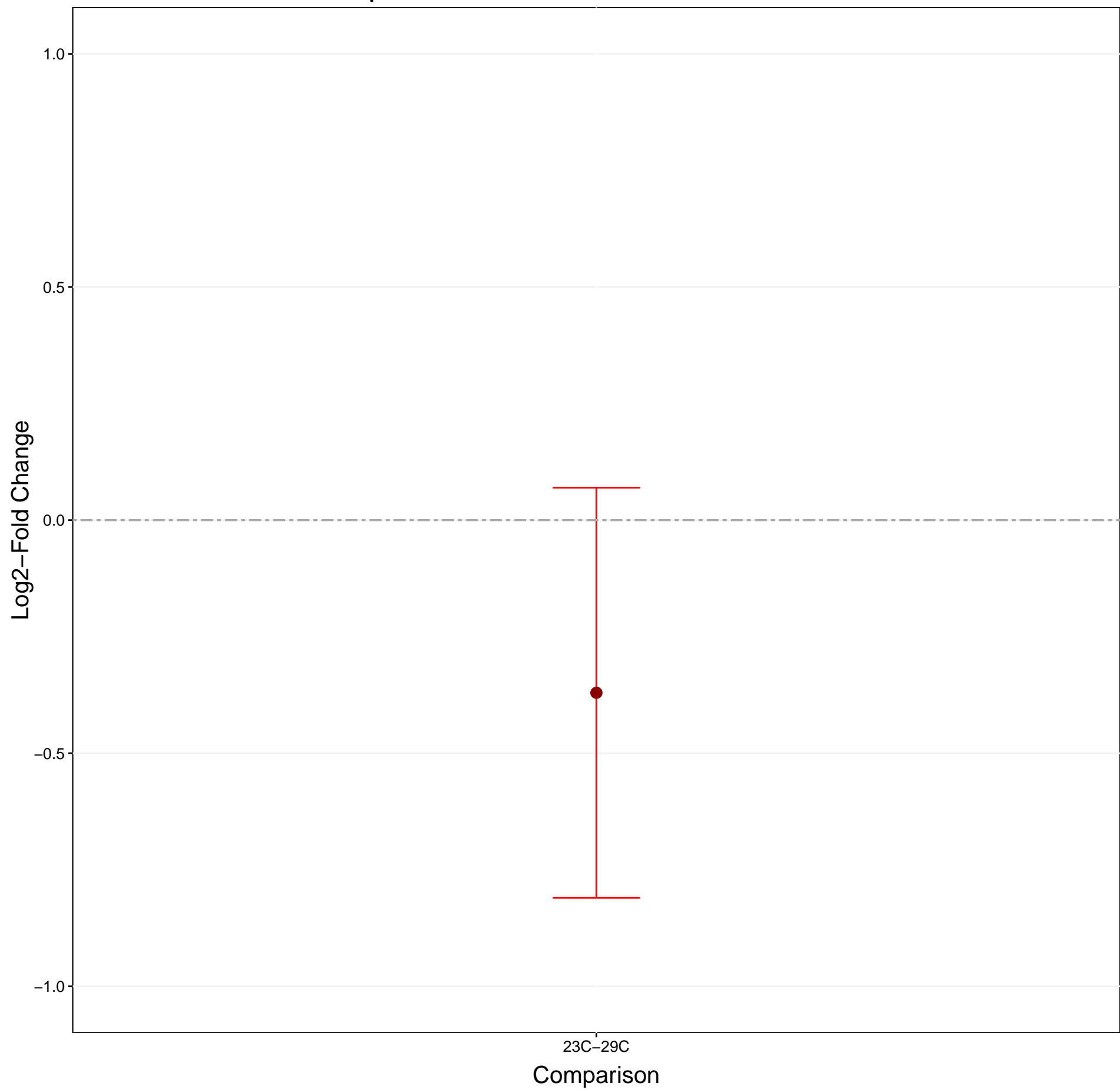
# CHOYP\_MTNA.1.1|m.1717



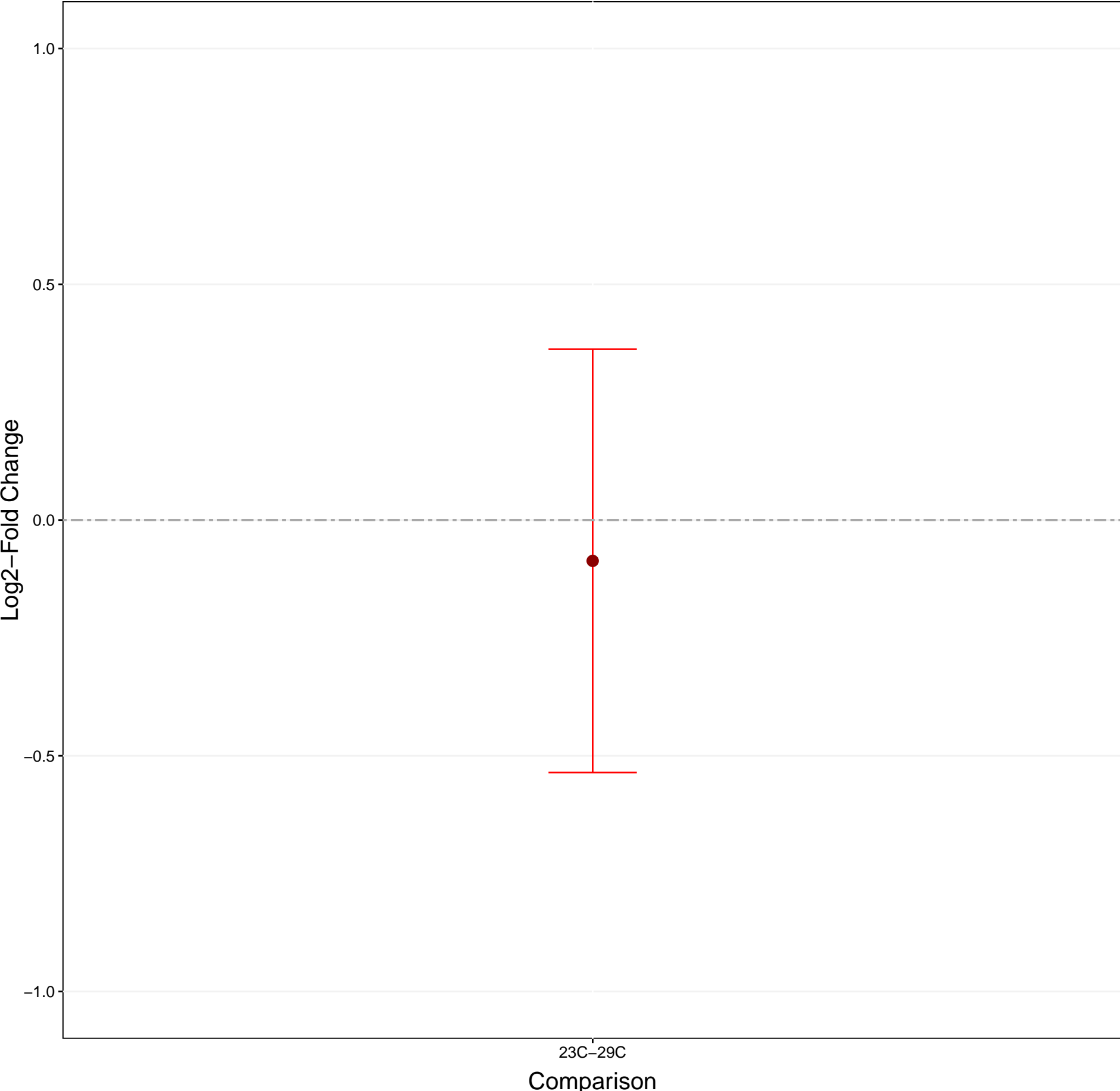
# CHOYP\_MTND.2.3|m.41824



# CHOYP\_MTPN.2.2|m.58730

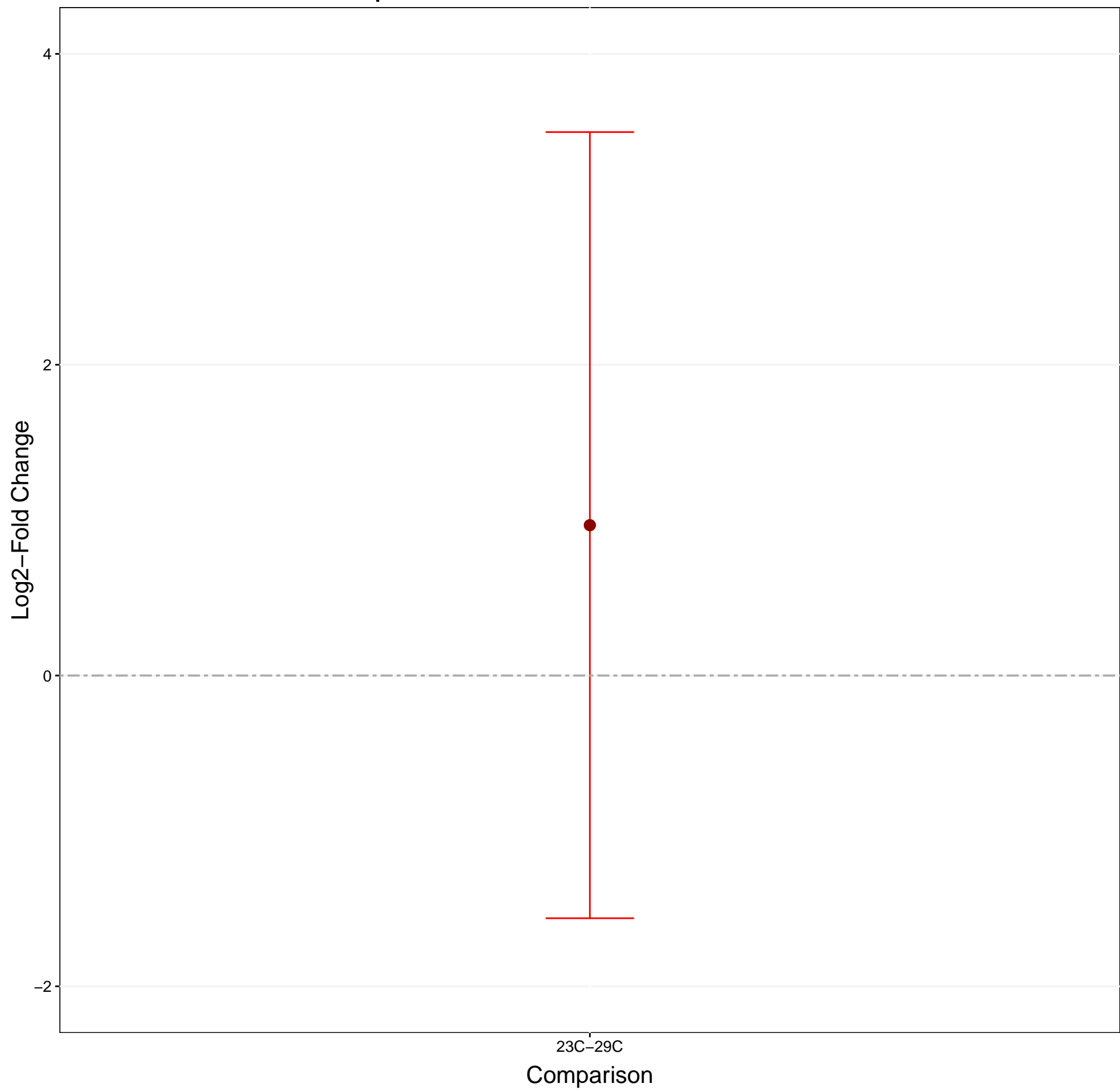


CHOYP\_MTX1.1.1|m.43691

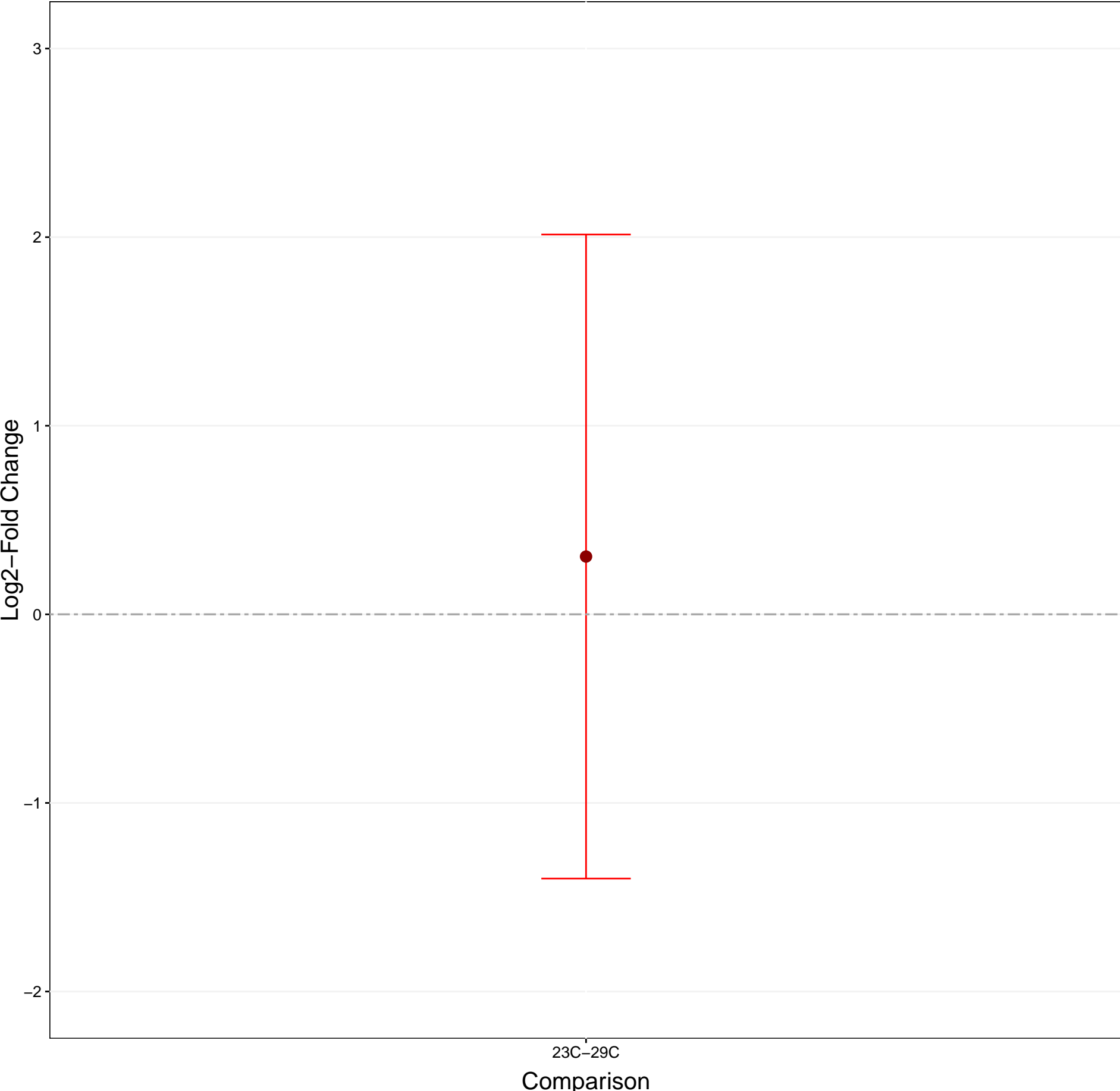




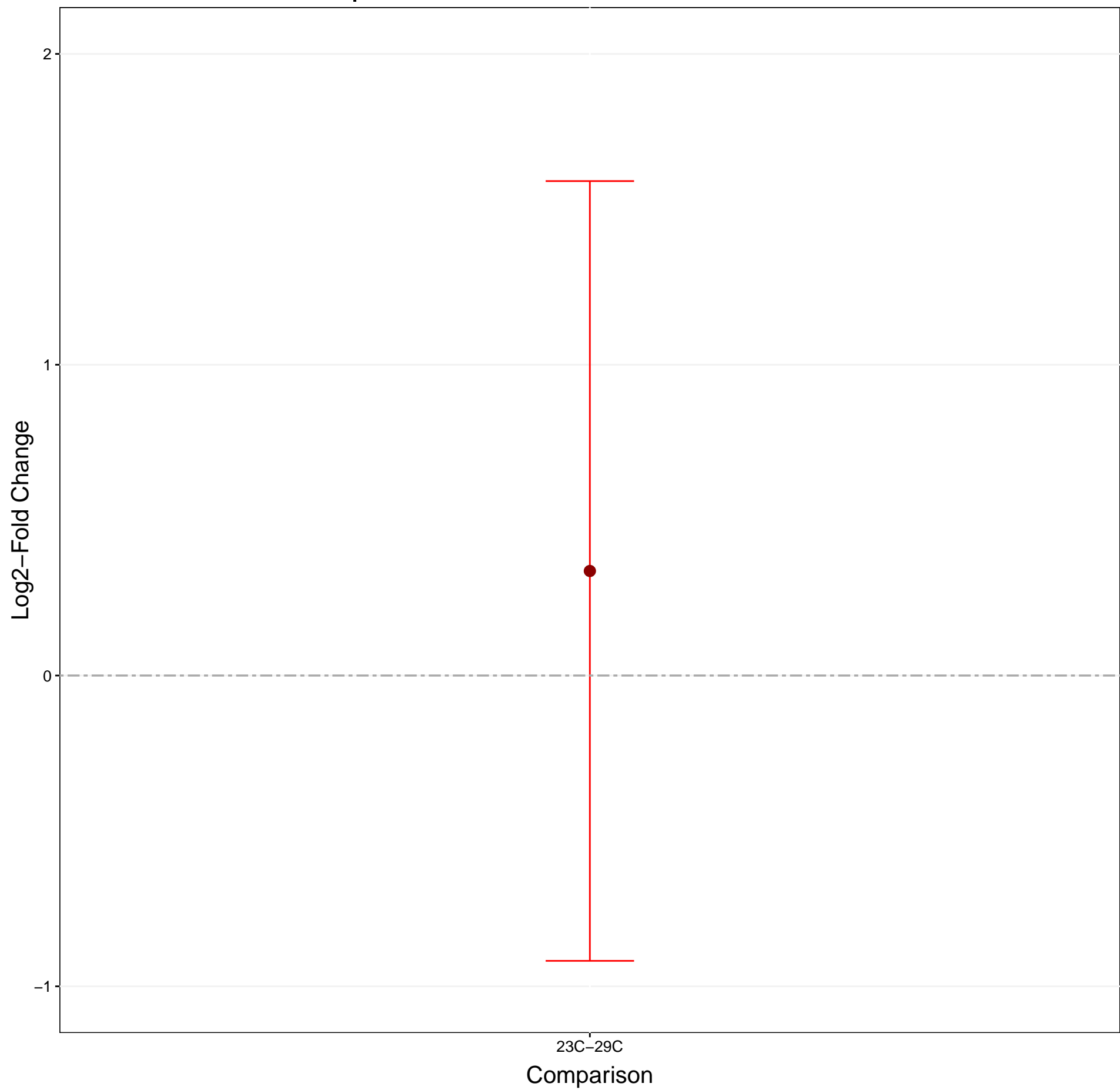
# CHOYP\_MUC21.1.1|m.41811



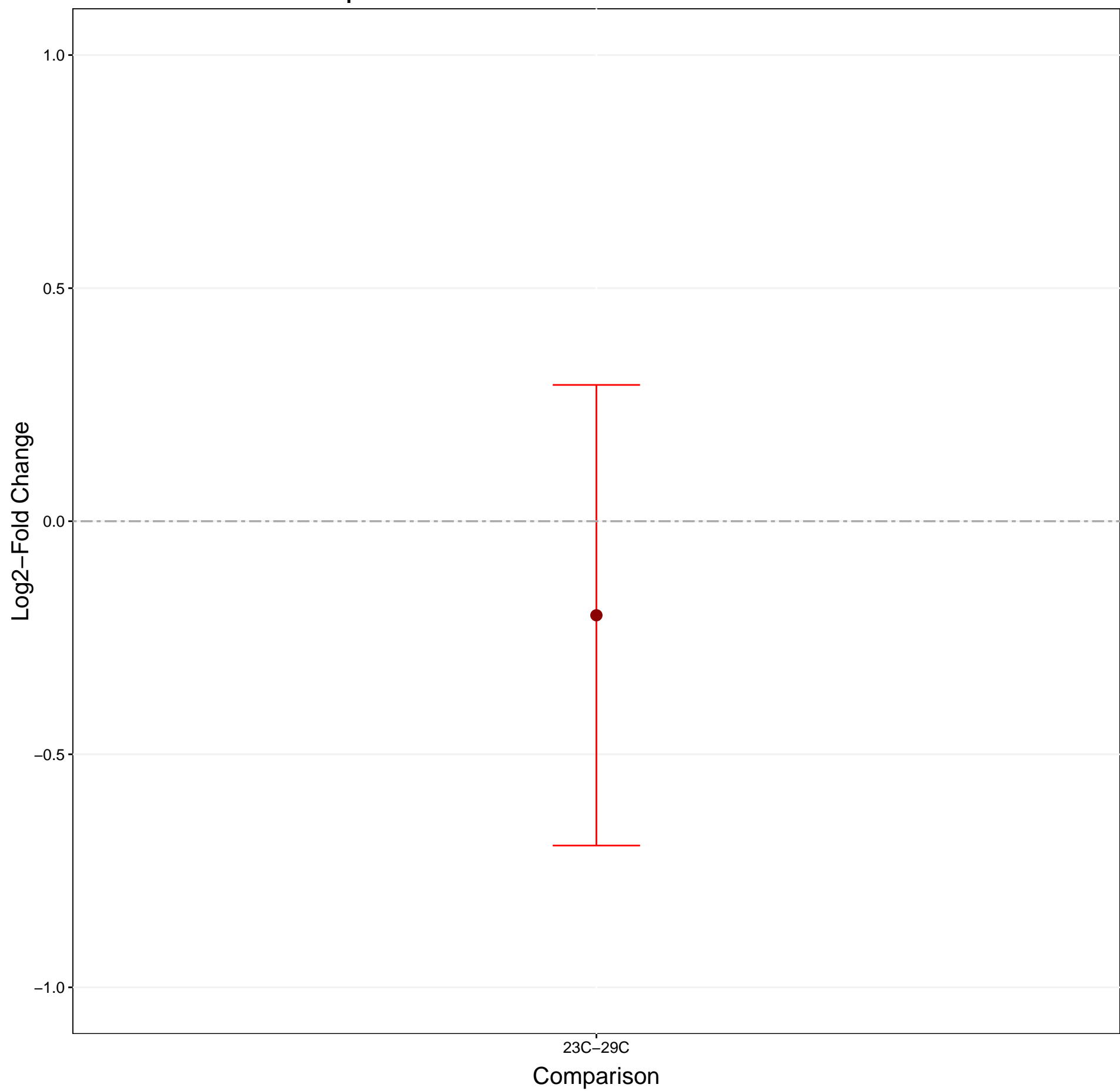
CHOYP\_MUC5A.1.2|m.43407



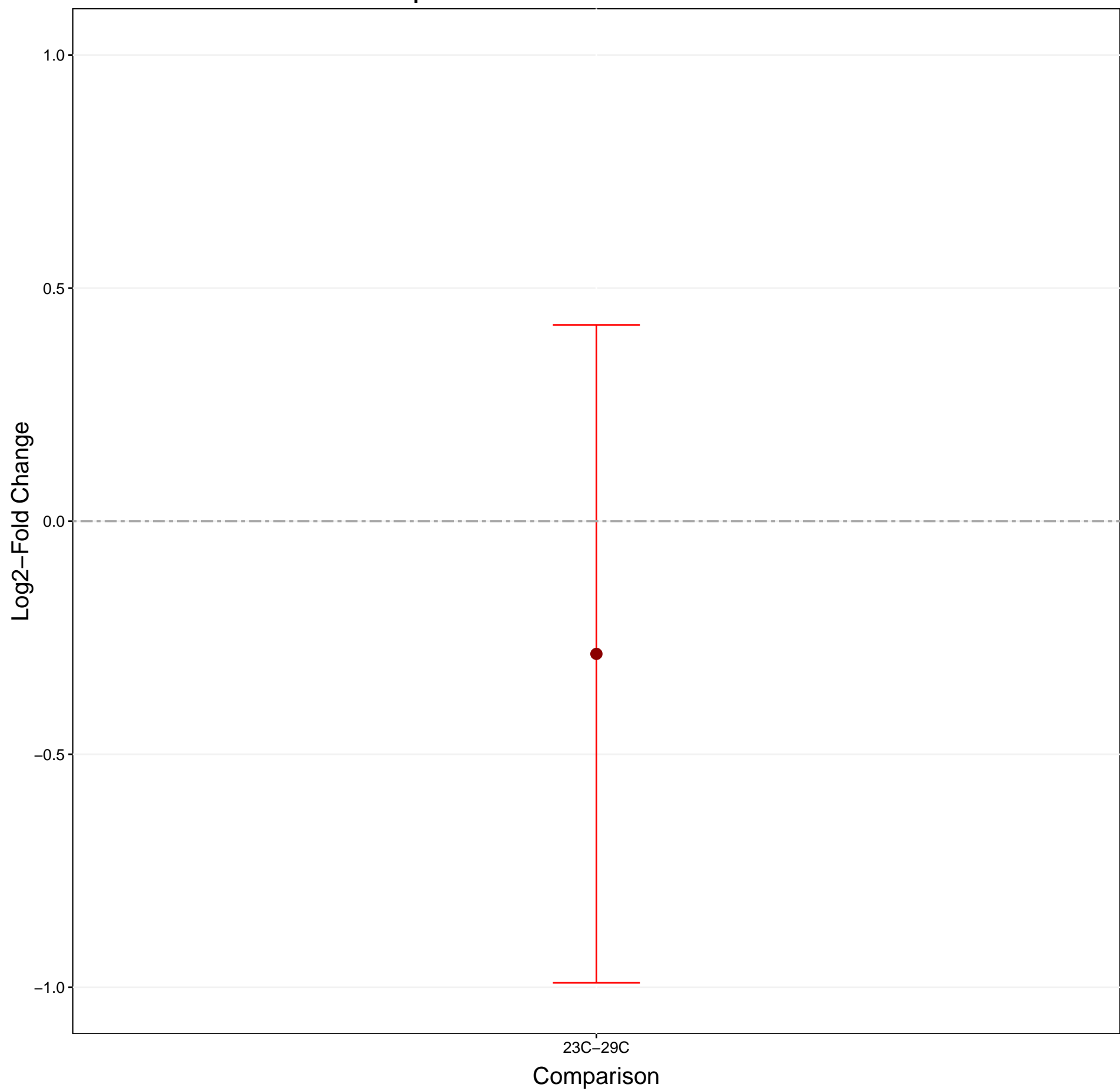
CHOYP\_MUTA.1.1|m.31799

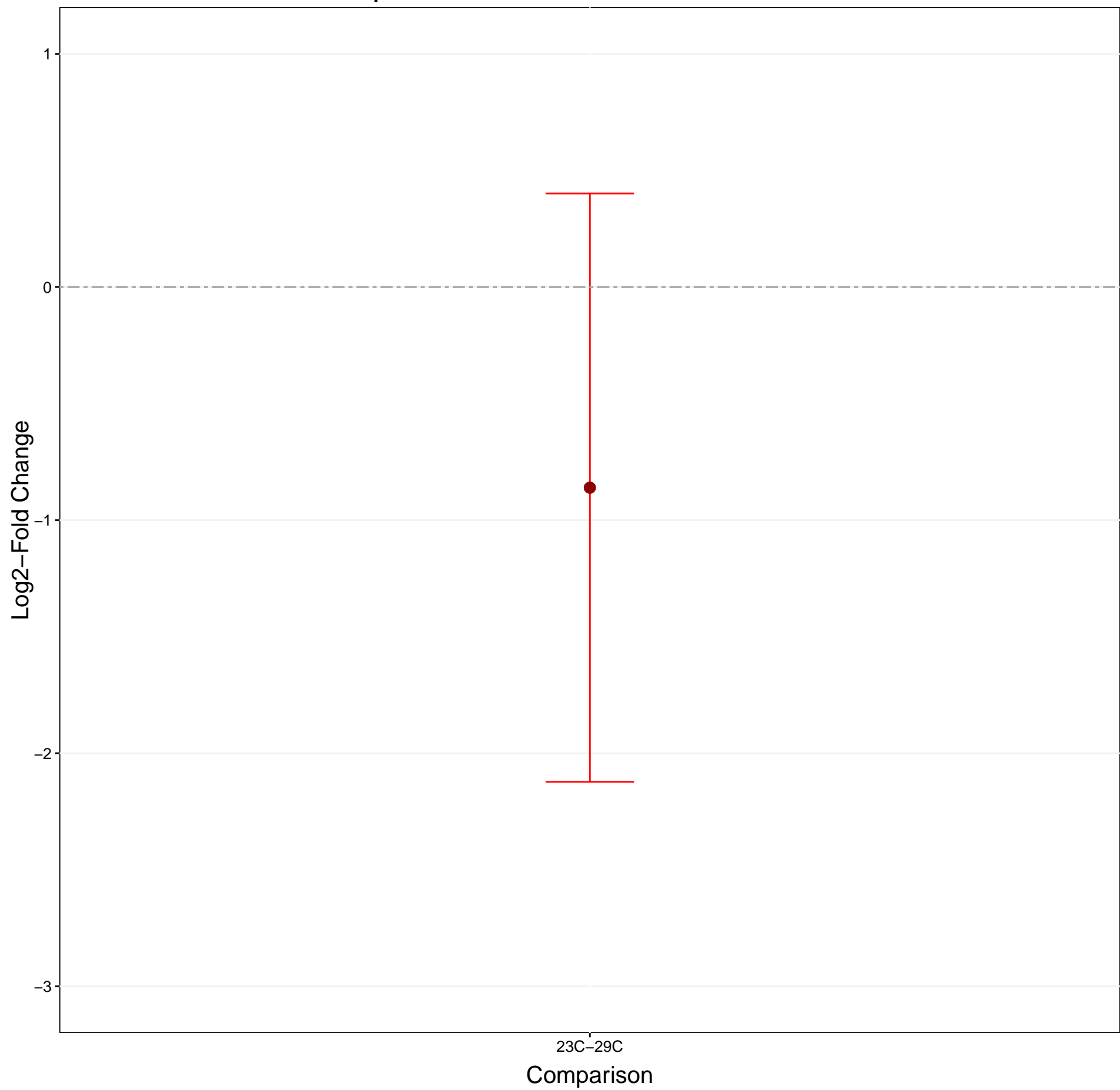


# CHOYP\_MVP.1.1|m.56230

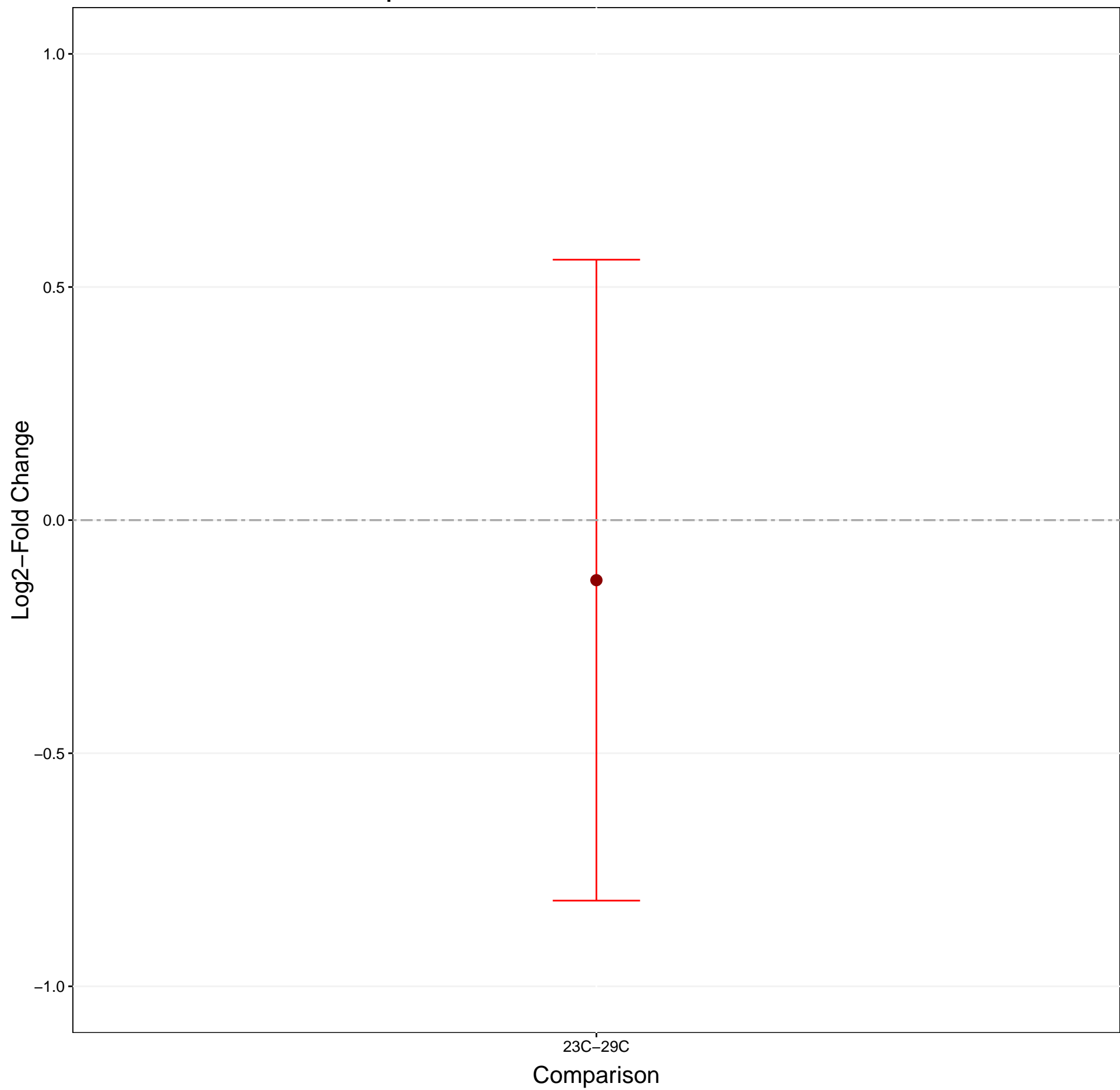


# CHOYP\_MYCBP2.1.1|m.27070

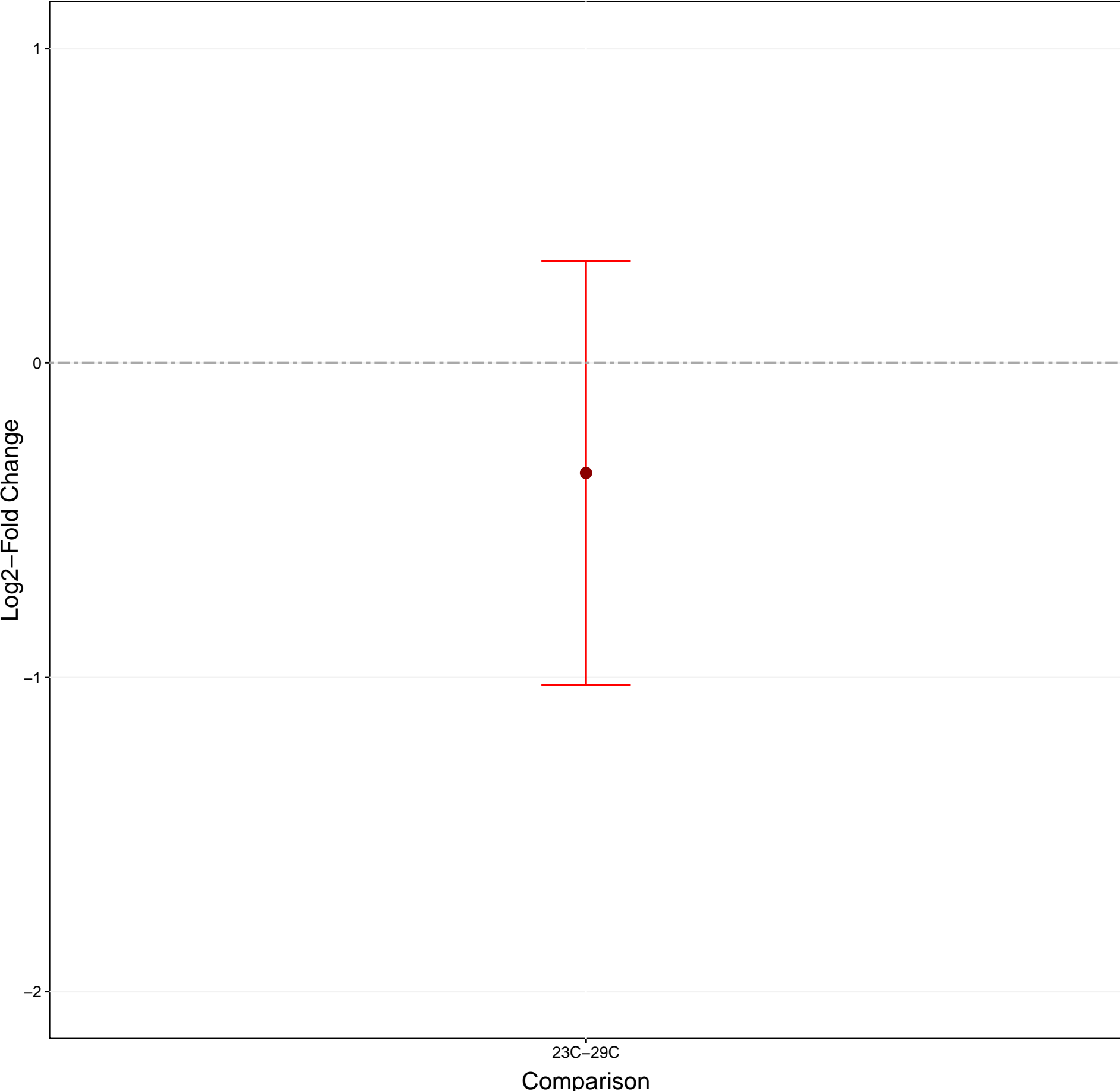




# CHOYP\_MYEF2.1.1|m.18999

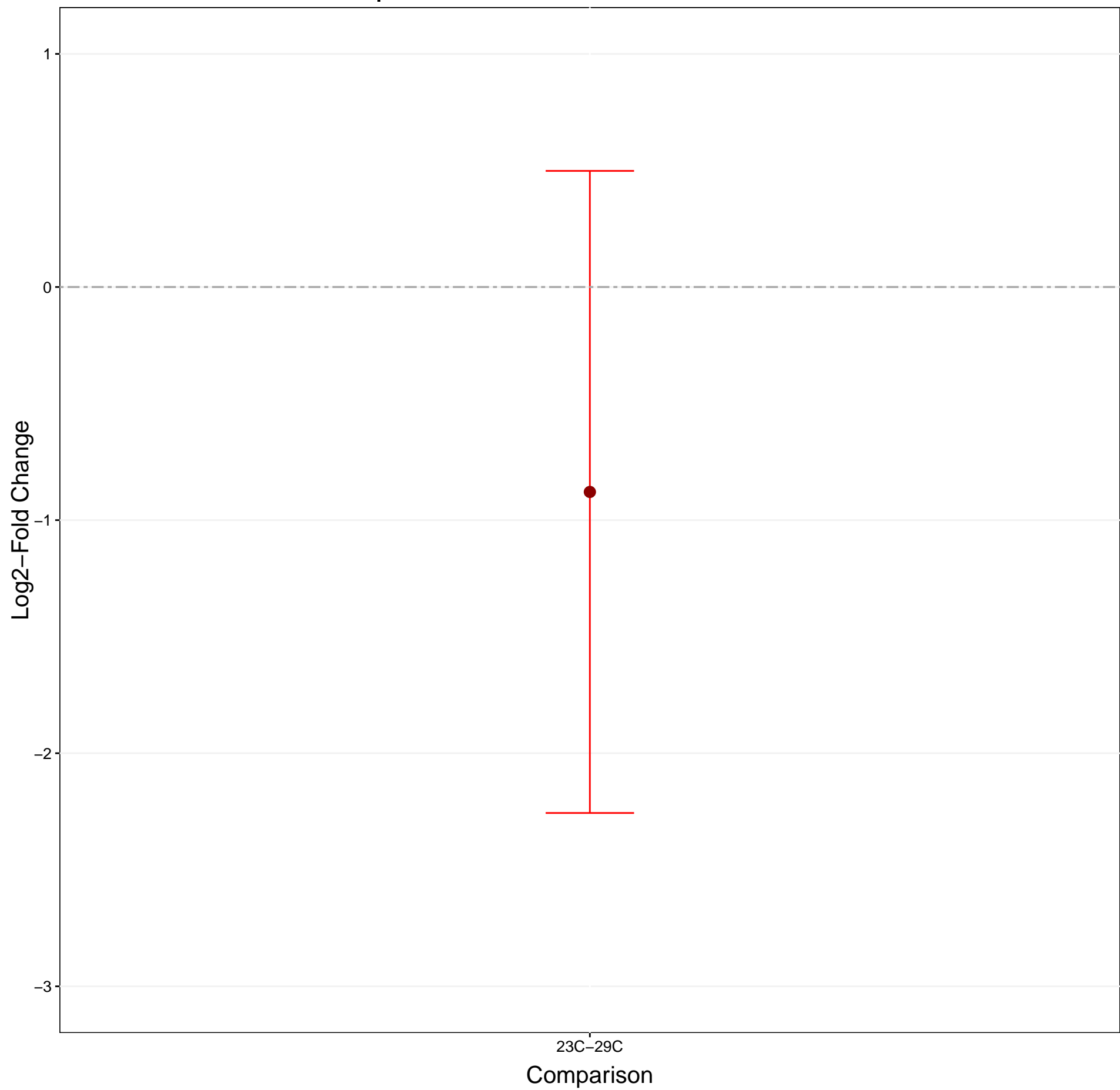


CHOYP\_MYO18.1.1|m.3952

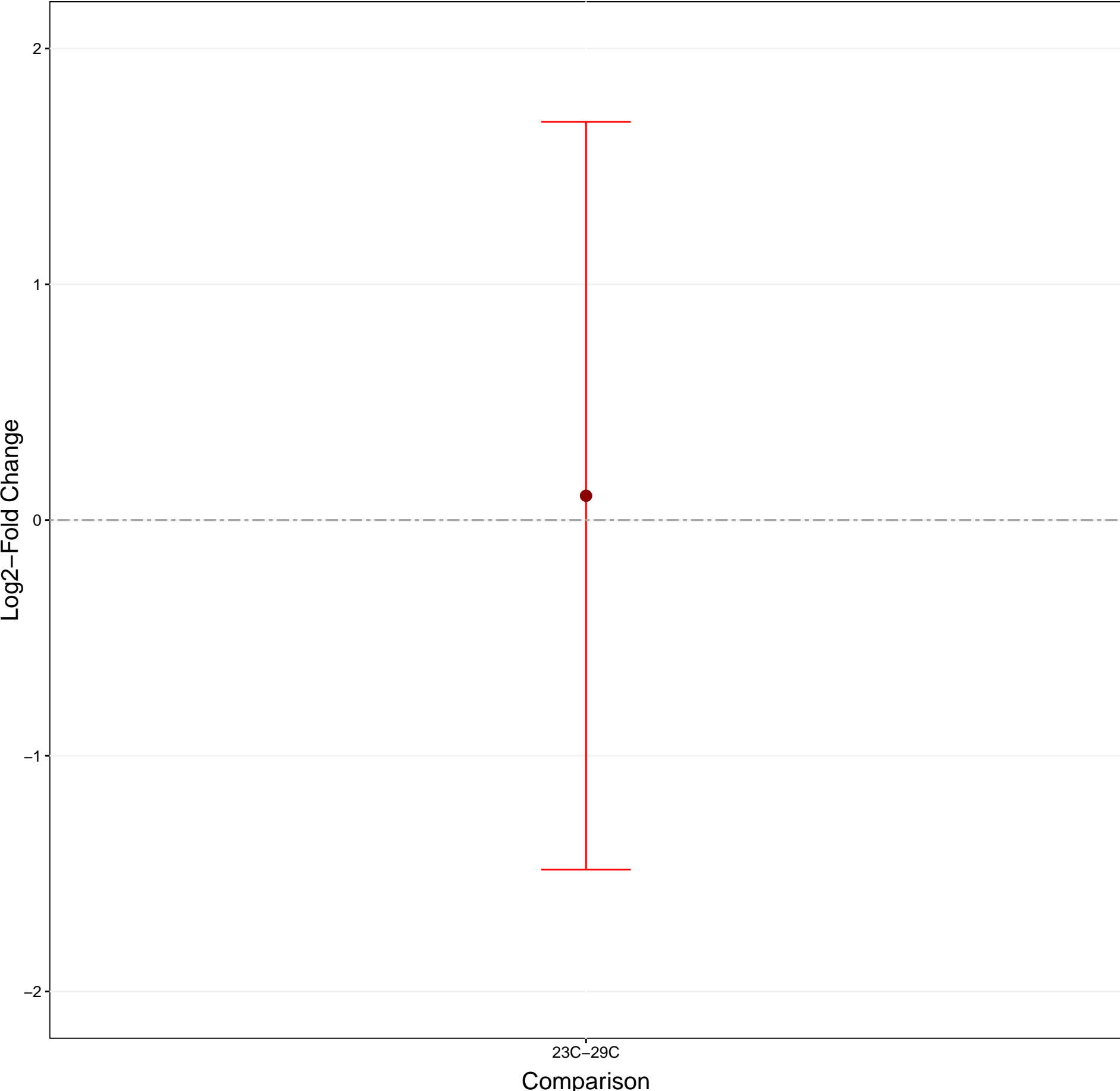




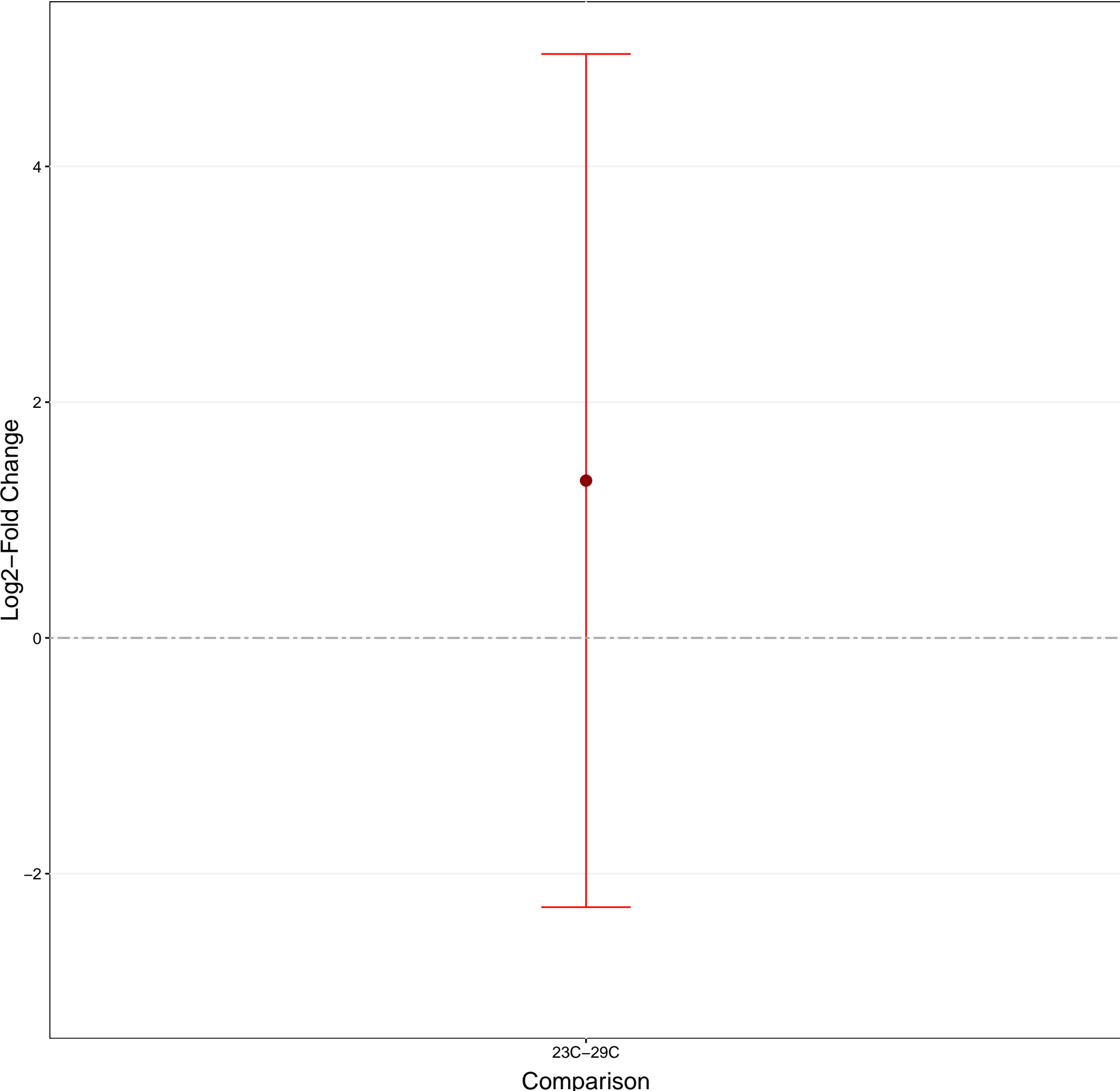
# CHOYP\_MYO1B.1.1|m.53598



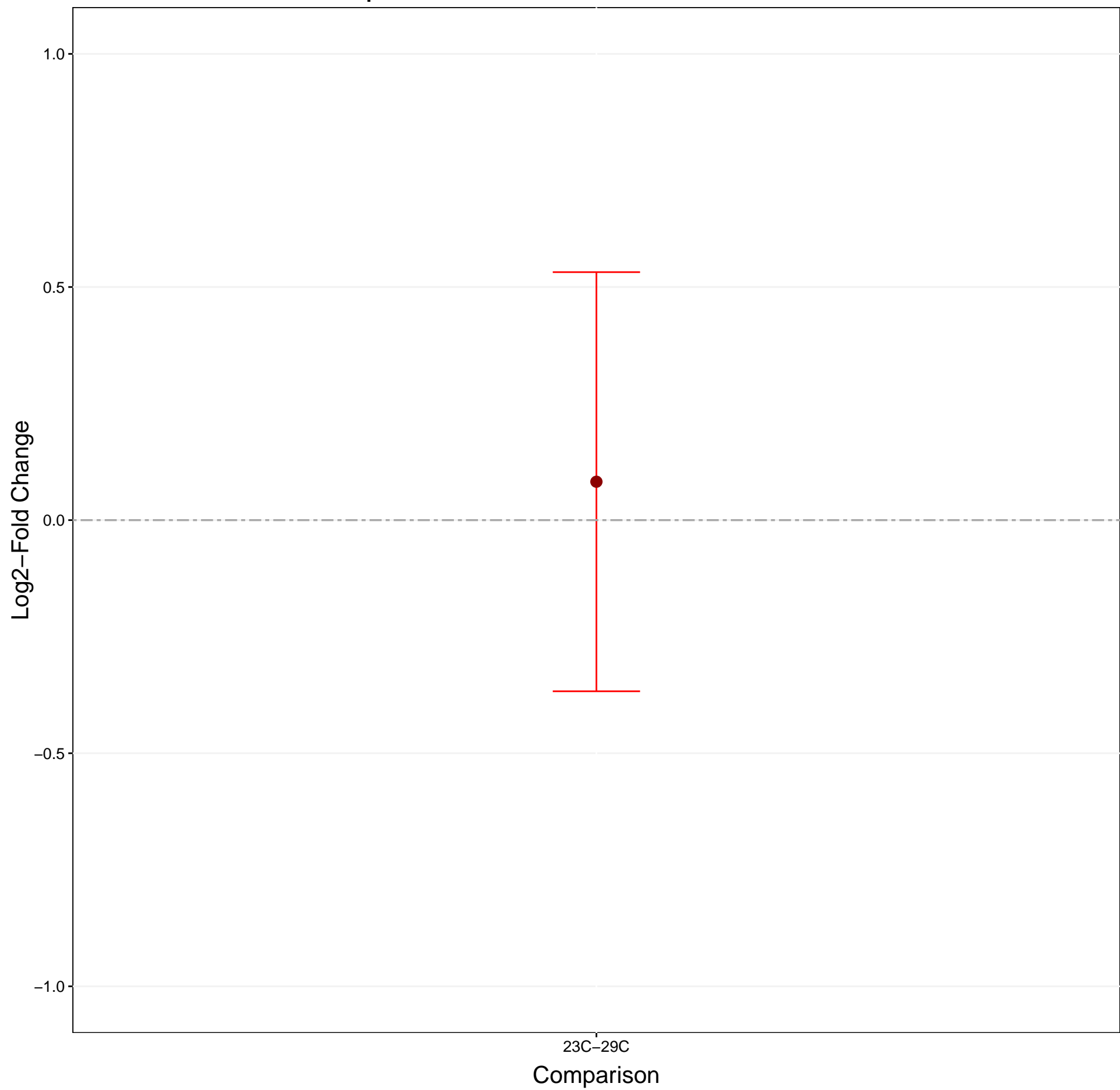
CHOYP\_MYO1C.2.3|m.26093



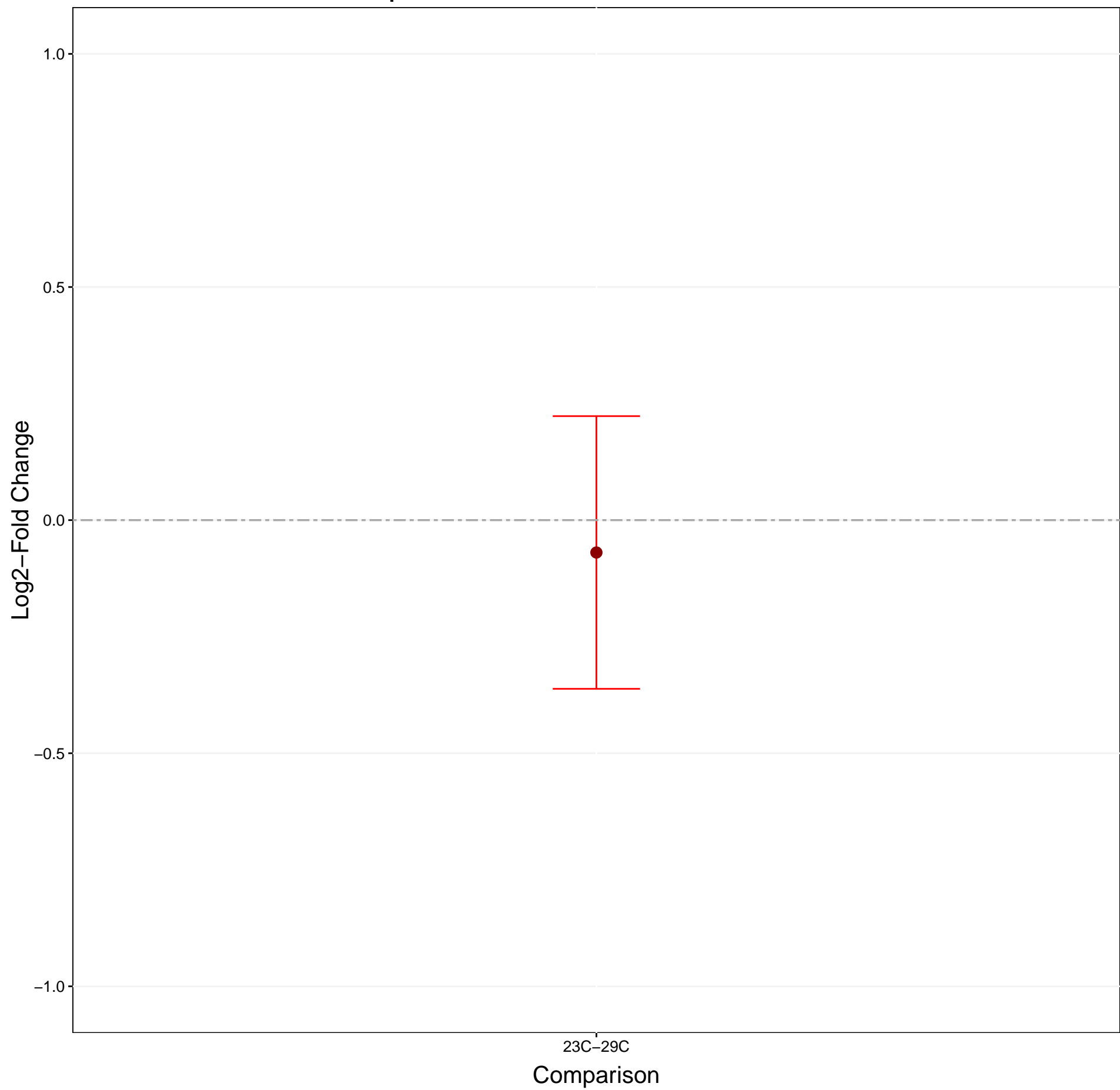
CHOYP\_MYO1E.1.1|m.49109



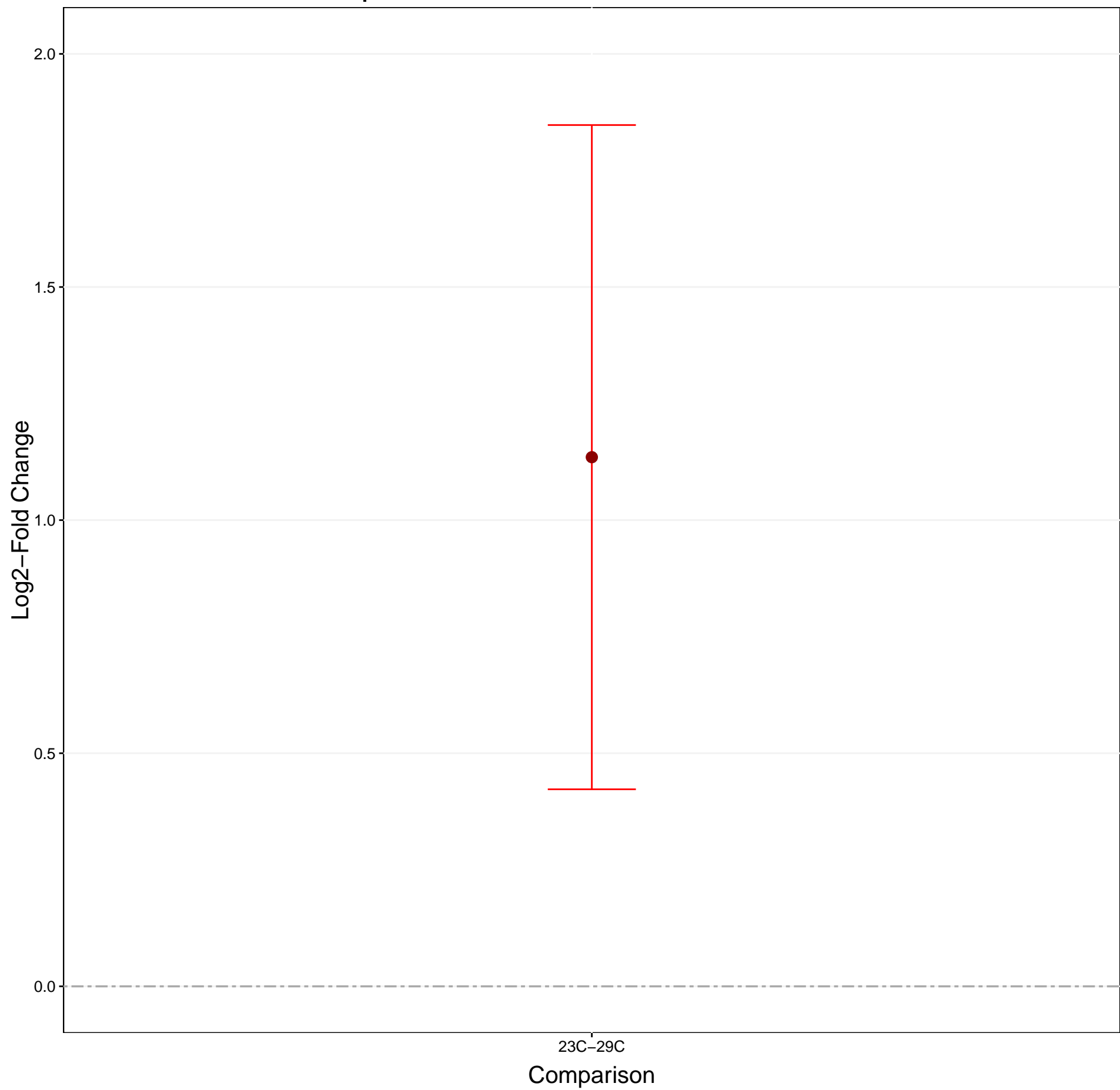
# CHOYP\_MYO6.1.1|m.4131



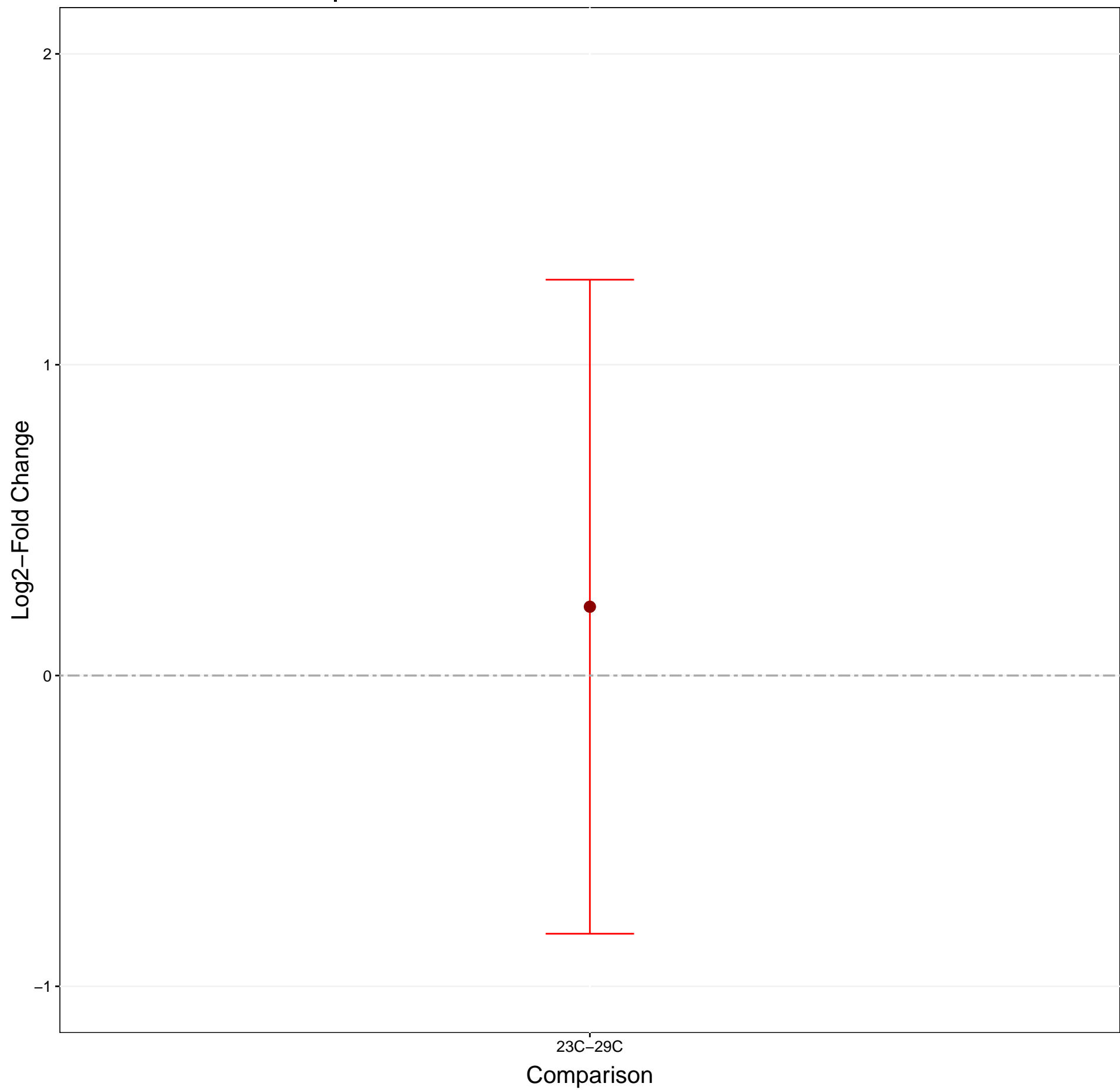
# CHOYP\_MYO7A.1.3|m.59205



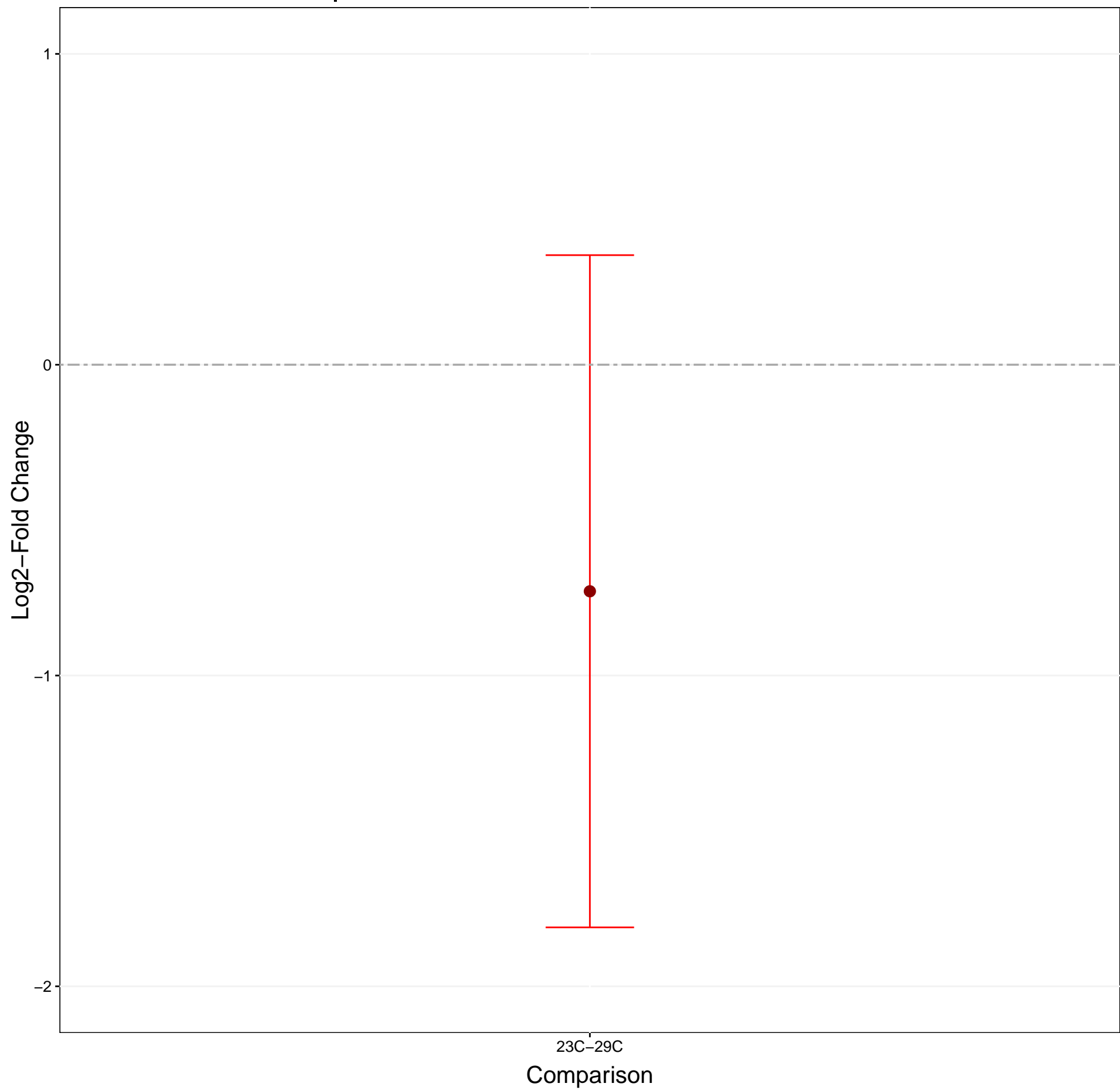
# CHOYP\_MYPH.1.2|m.36560



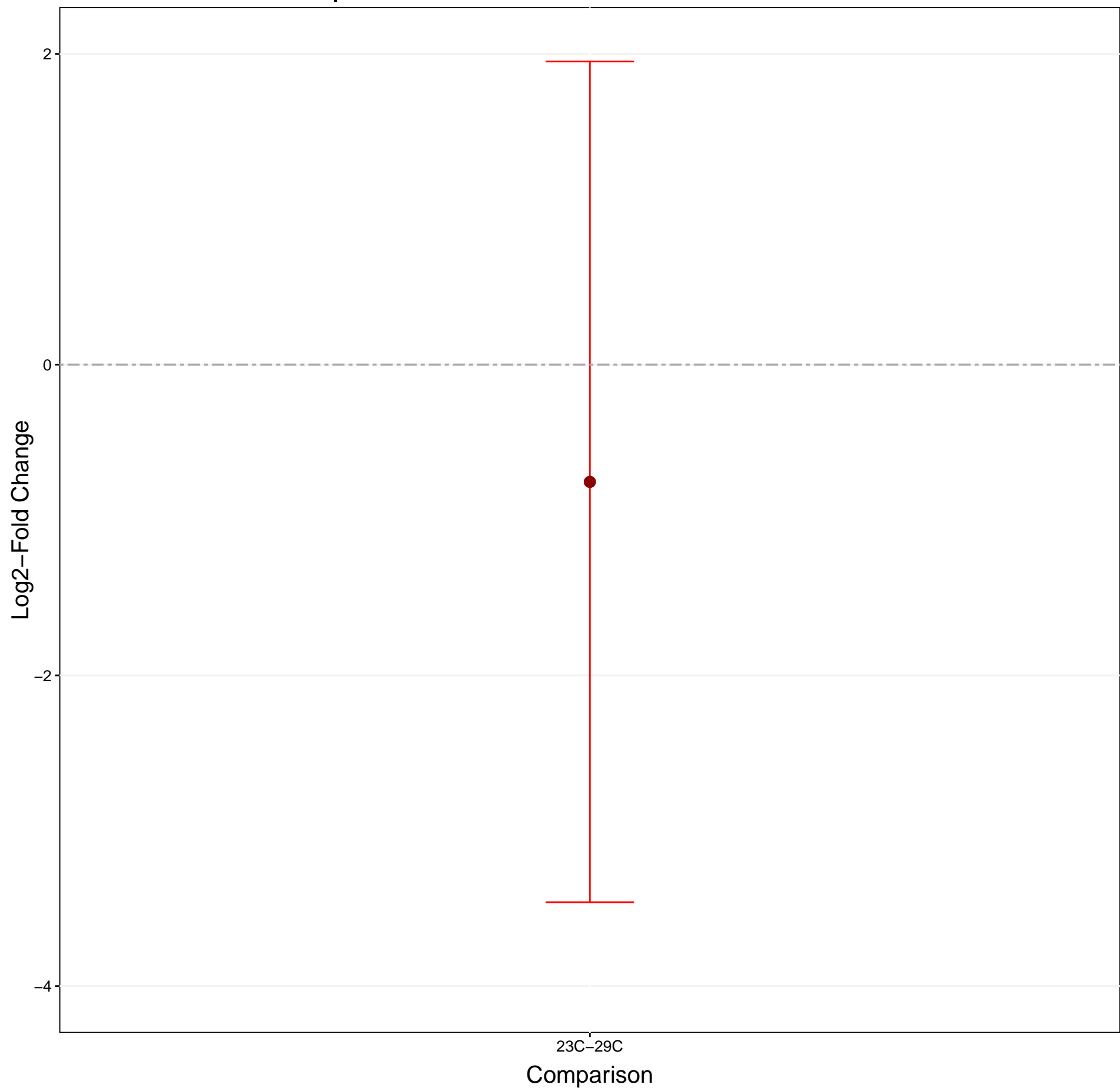
CHOYP\_MYS.1.7|m.433



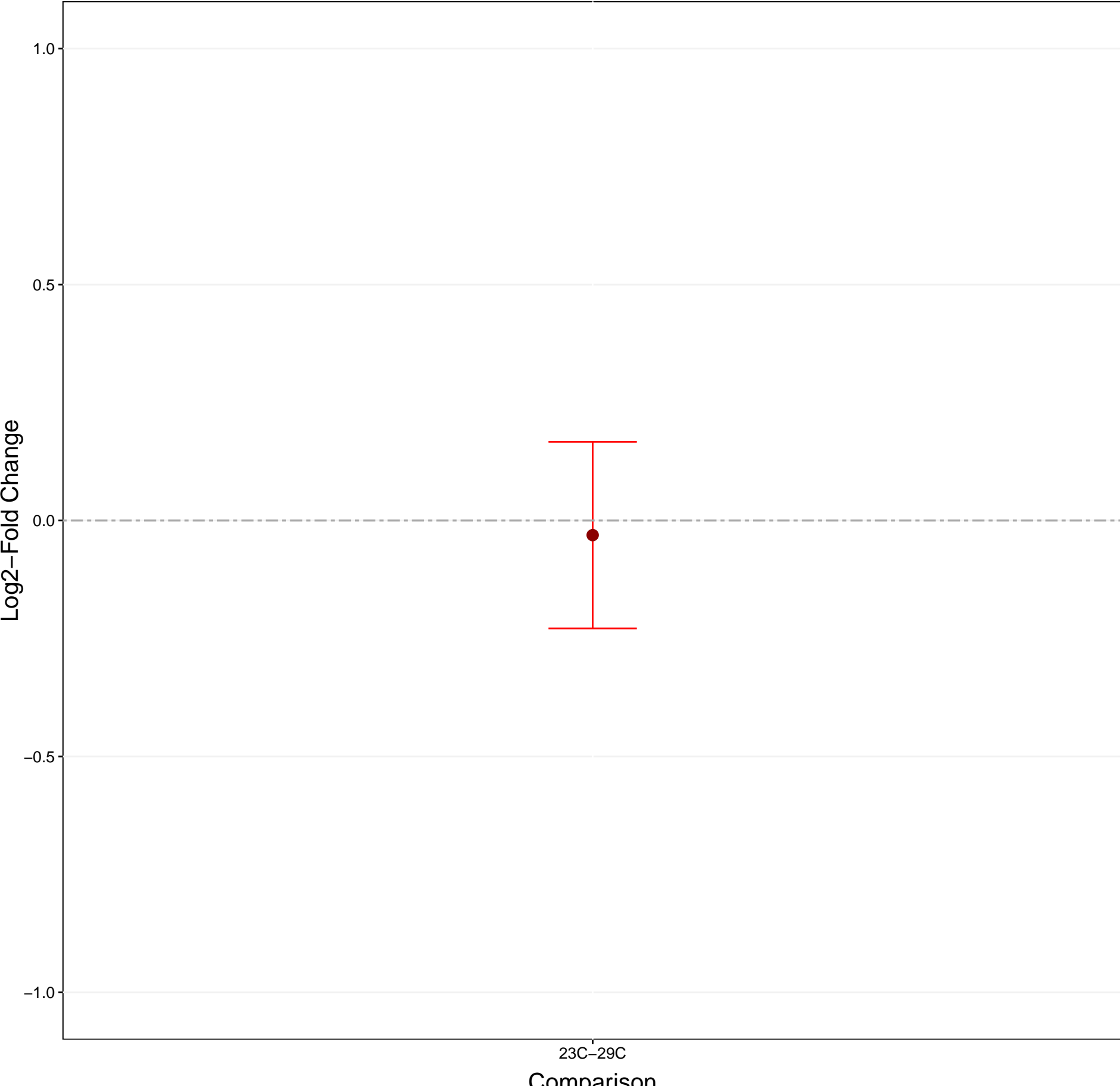
CHOYP\_MYS.2.7|m.2070





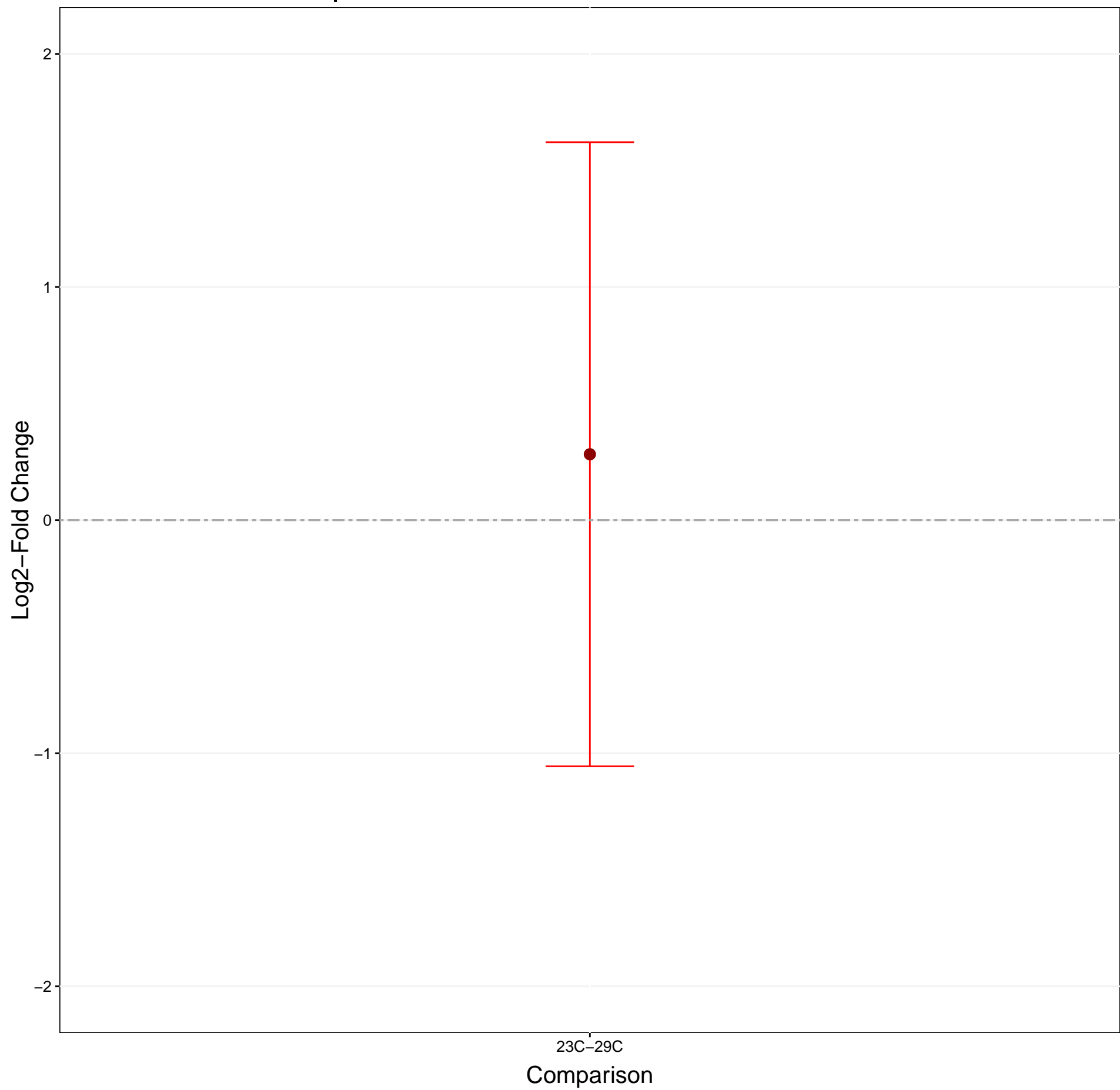


CHOYP\_MYS.4.7|m.18188

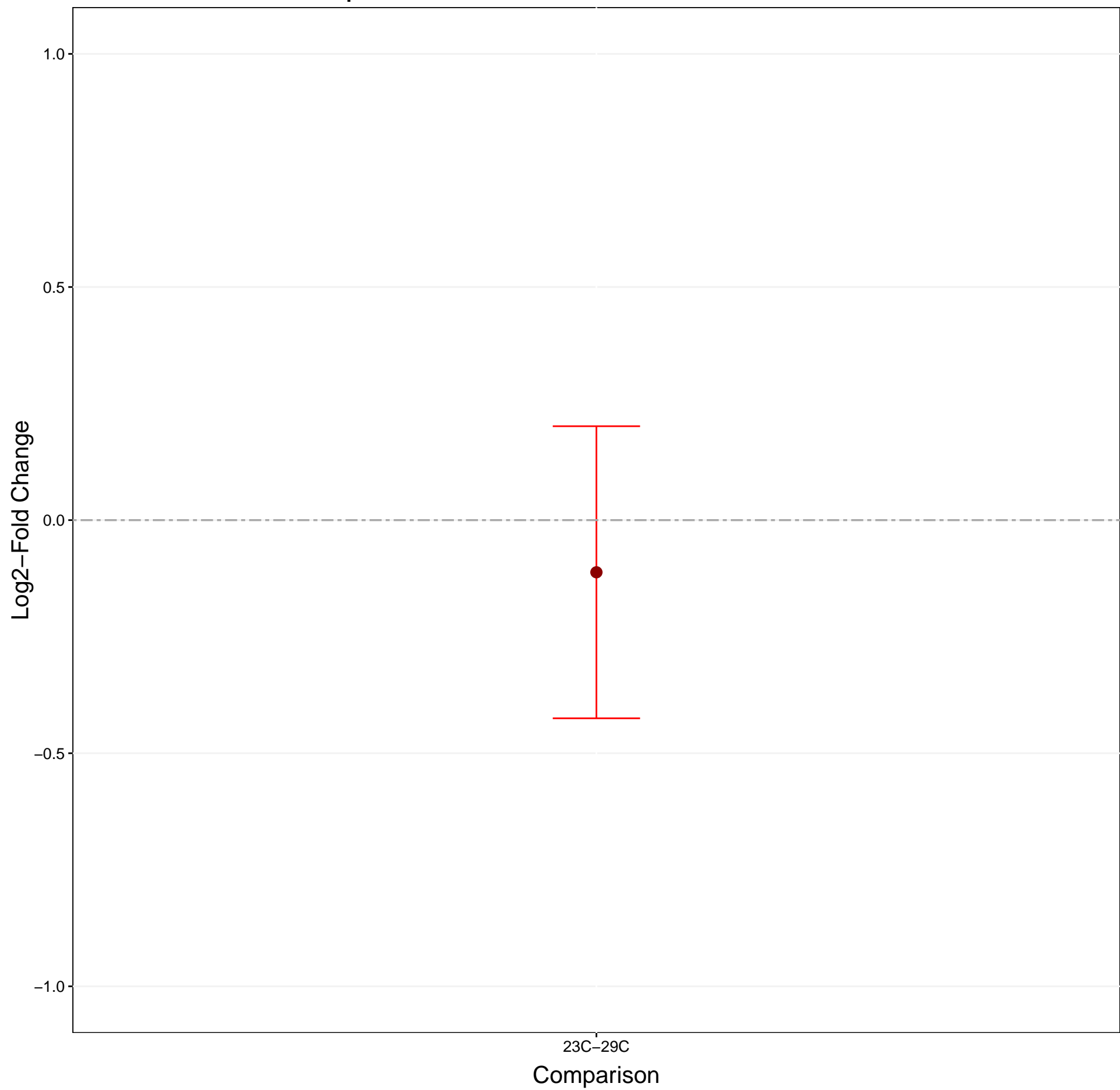


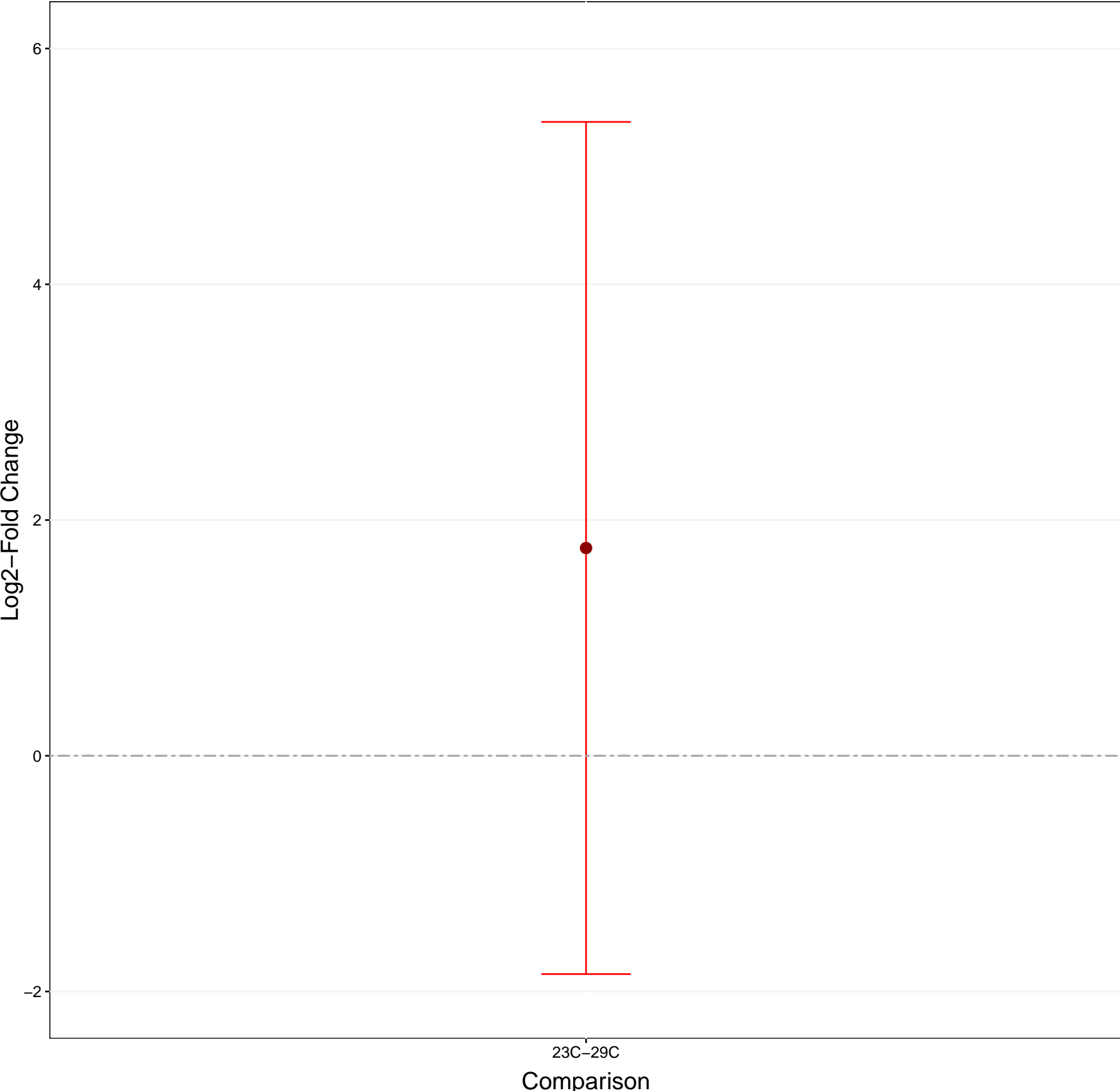
## Comparison

# CHOYP\_MYS.7.7|m.44341

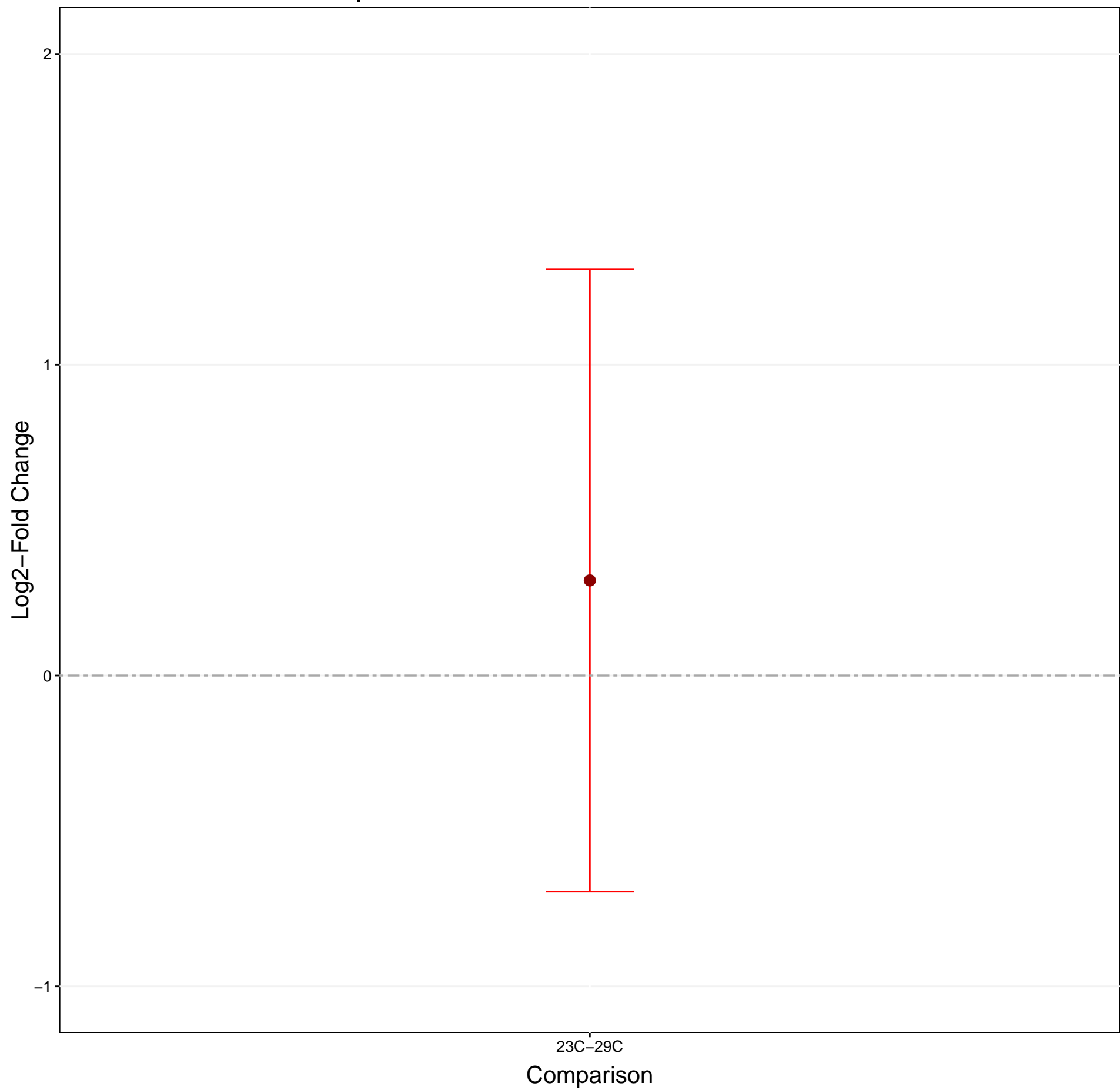


# CHOYP\_MYS.7.7|m.44342

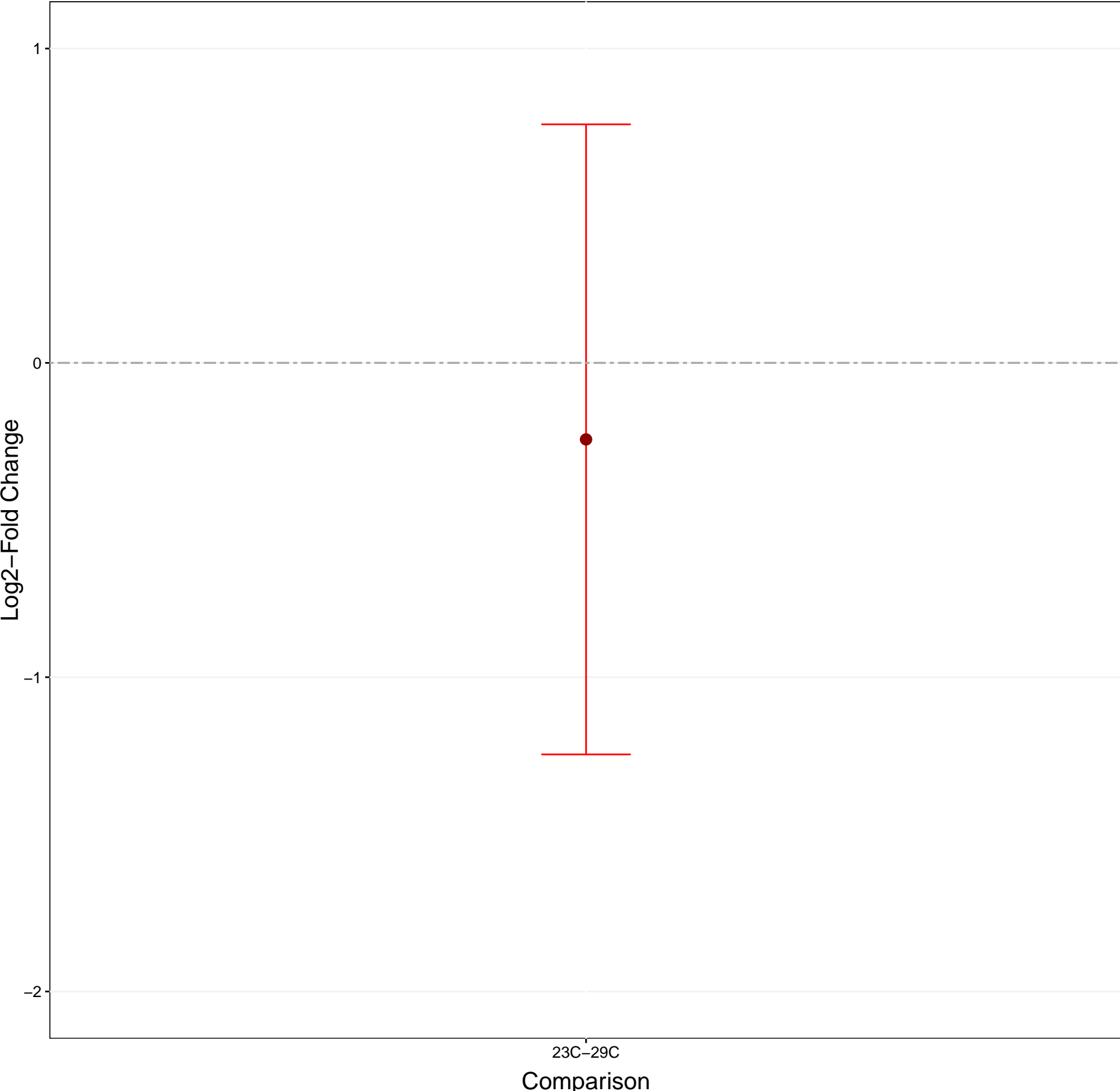




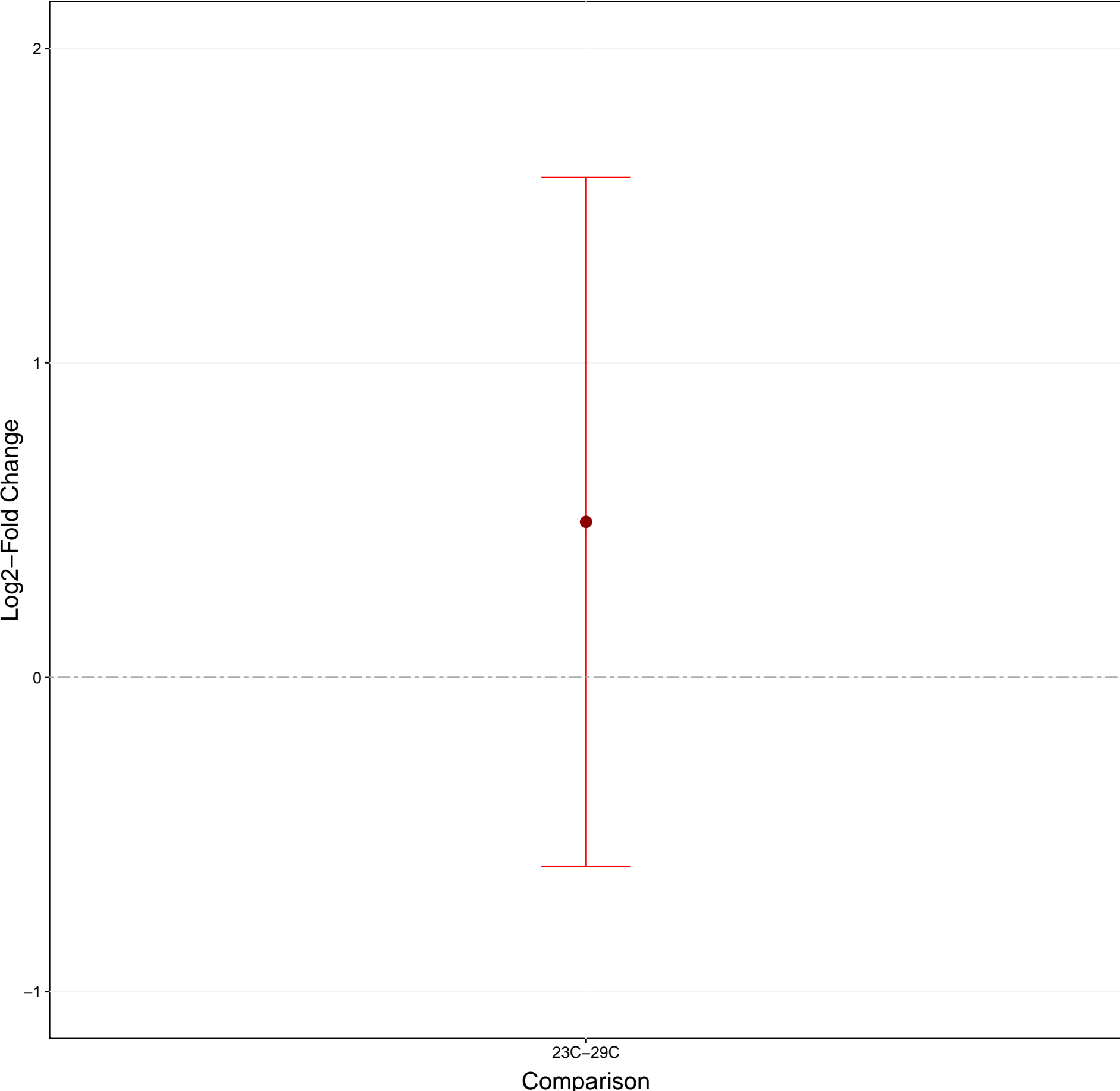
# CHOYP\_MYSP.2.9|m.1763



CHOYP\_NAA15.1.1|m.34959

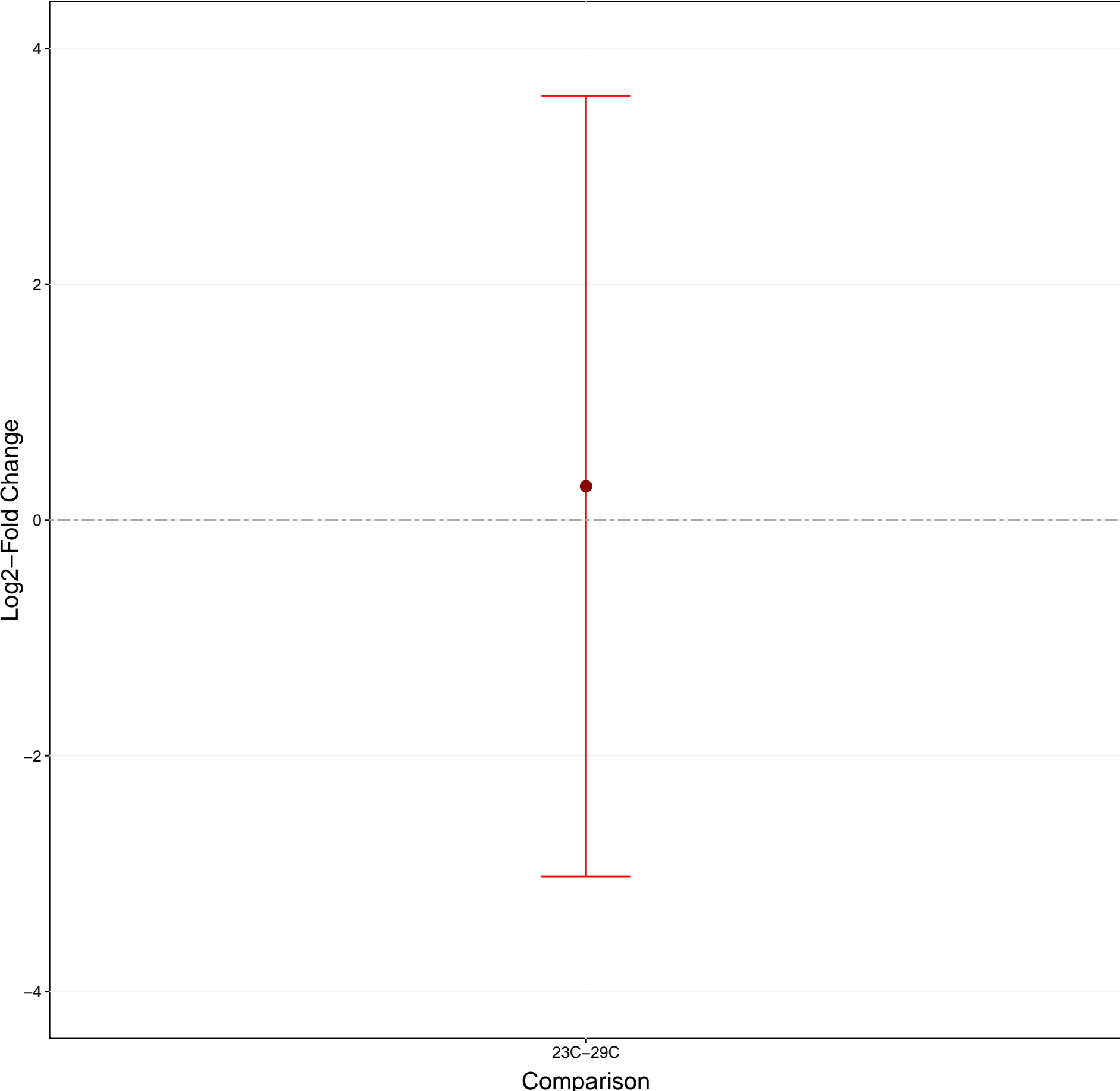


CHOYP\_NAA35.1.1|m.60092

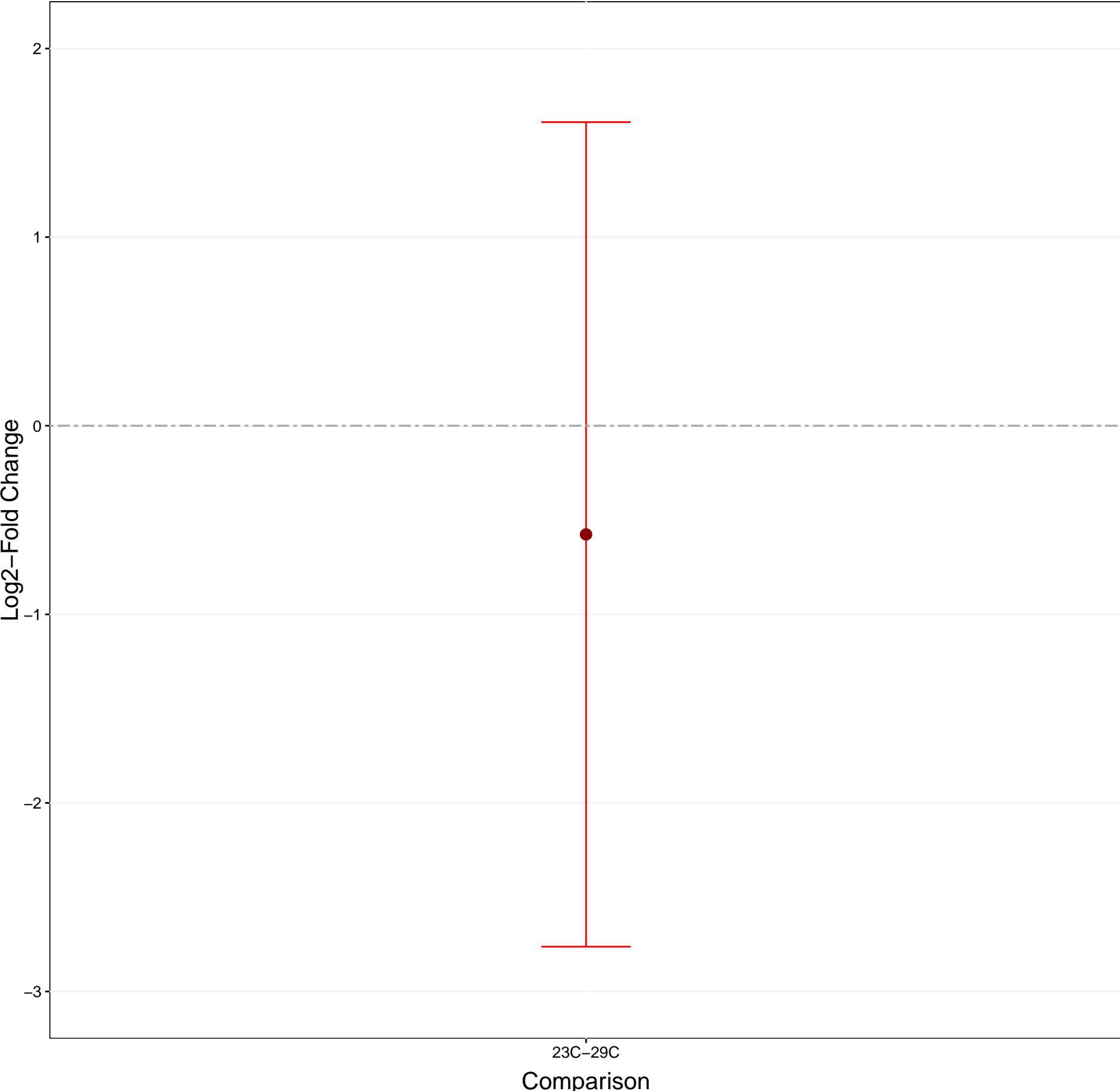




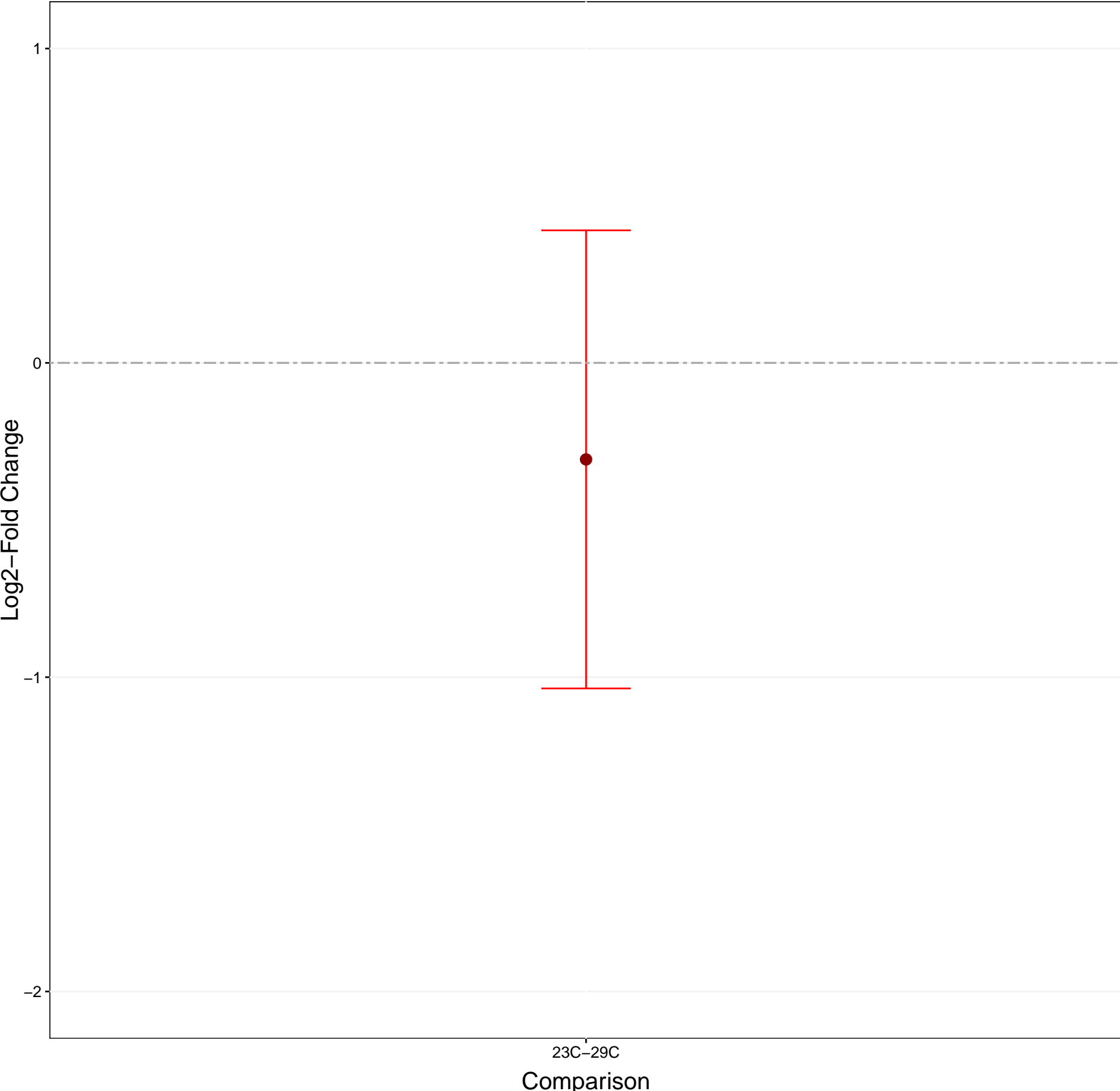
CHOYP\_NACA.8.9|m.64138



CHOYP\_NACHRA4.1.1|m.22655



CHOYP\_NAGLU.2.2|m.60267

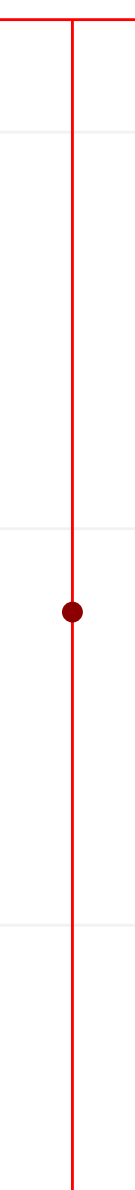


Log2-Fold Change

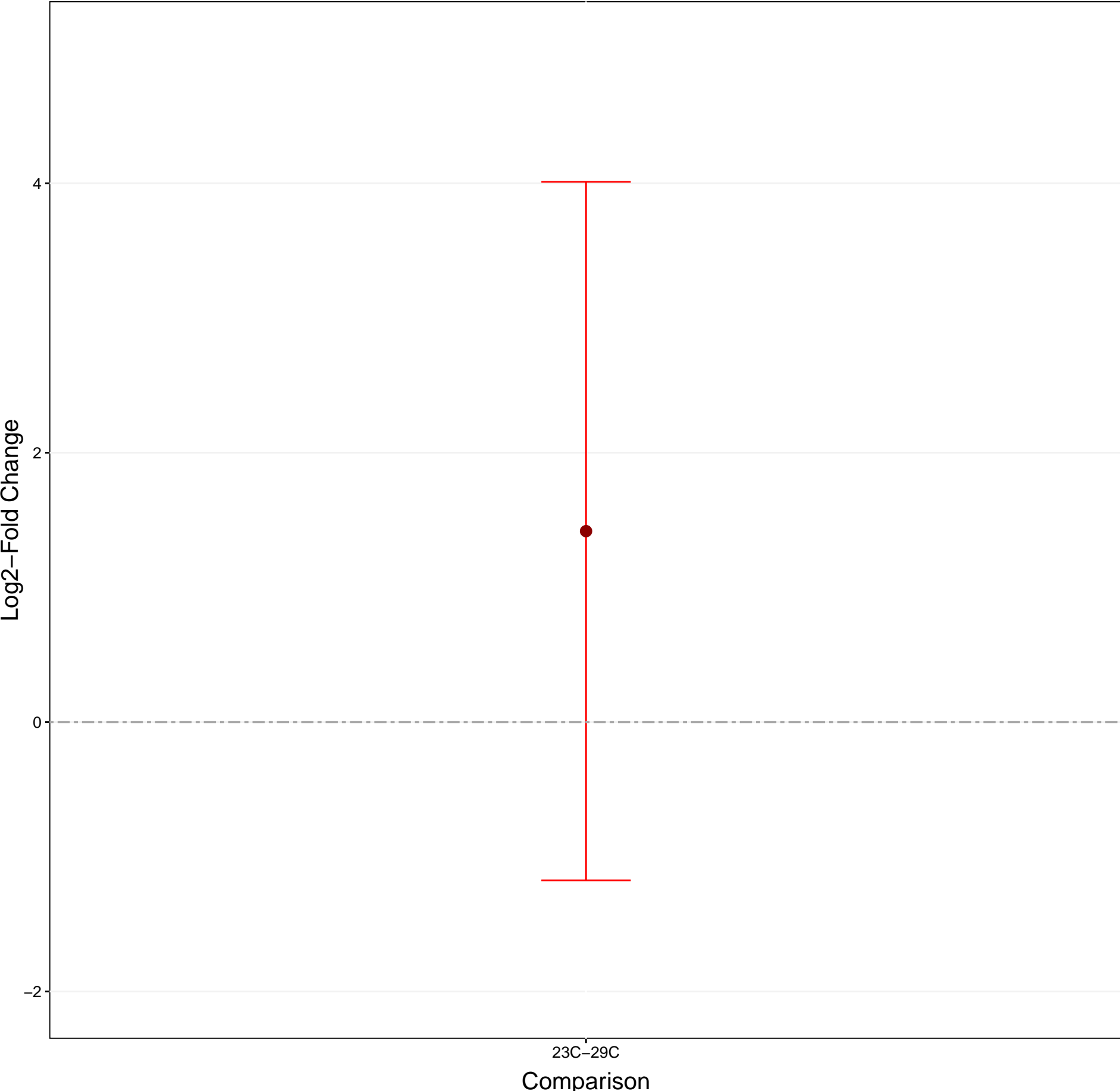
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-1.0  
-1.5  
-2.0

23C-29C

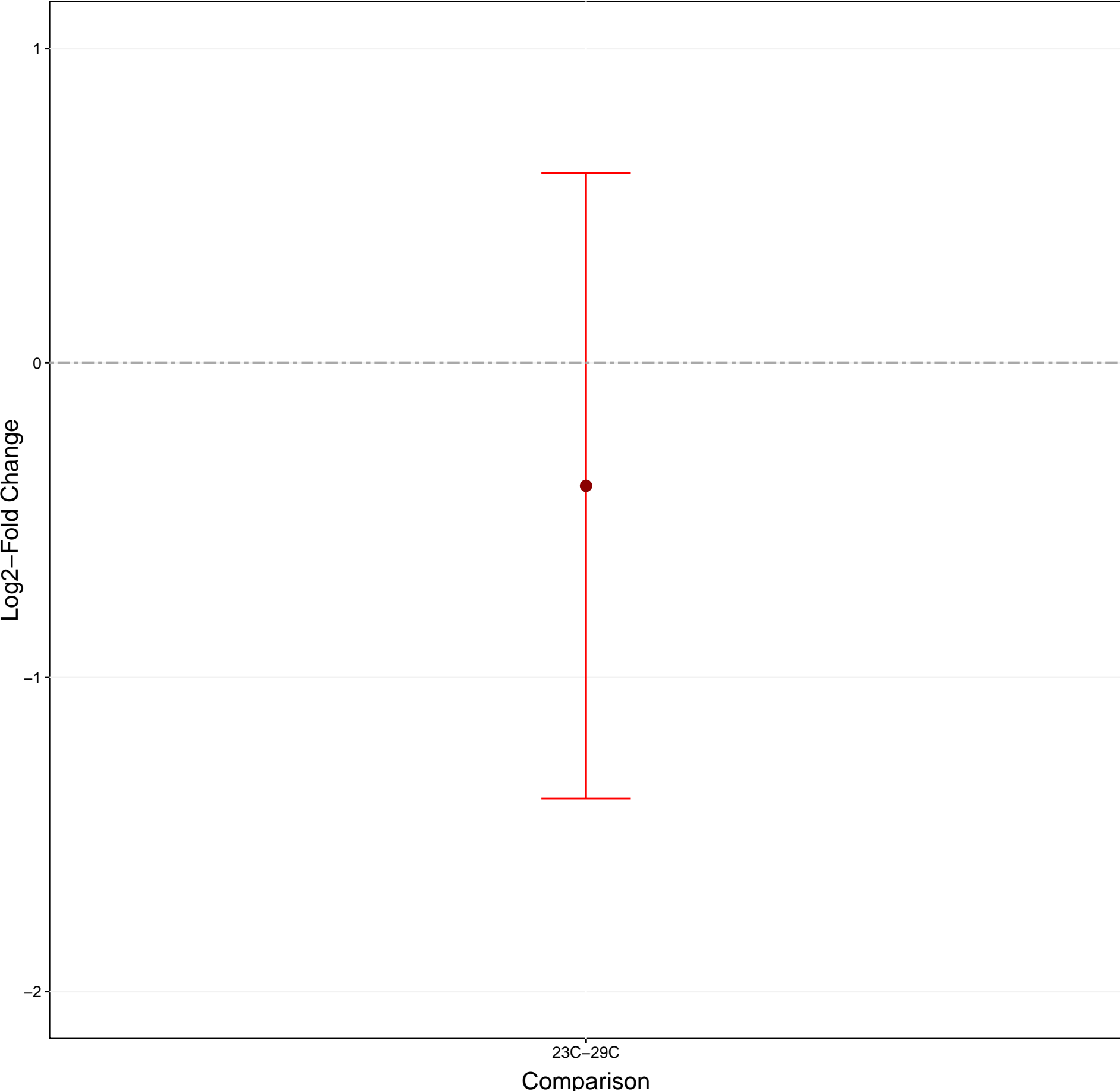
Comparison

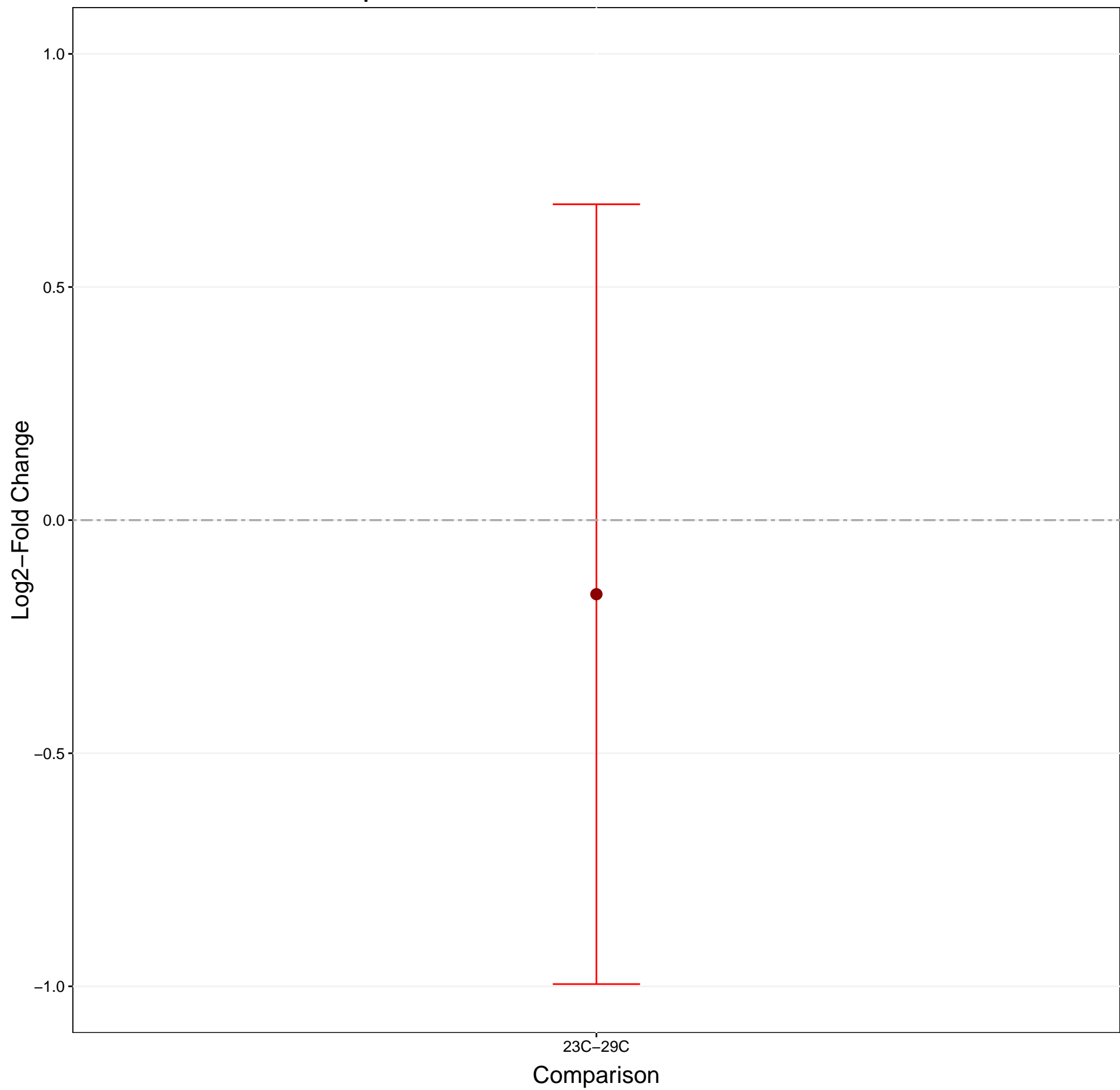


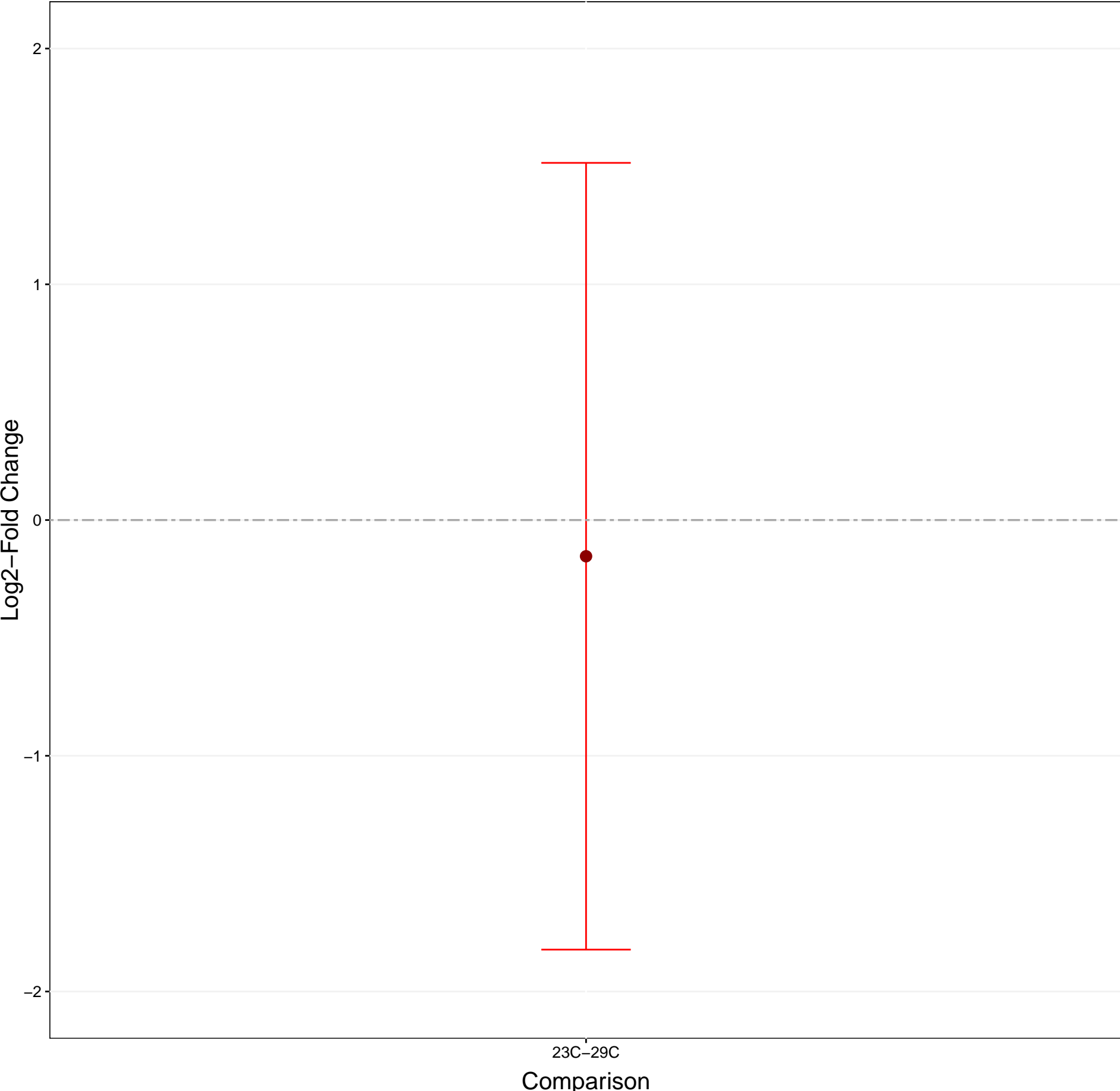
CHOYP\_ND1.2.5|m.36938



CHOYP\_ND4.3.5|m.19536

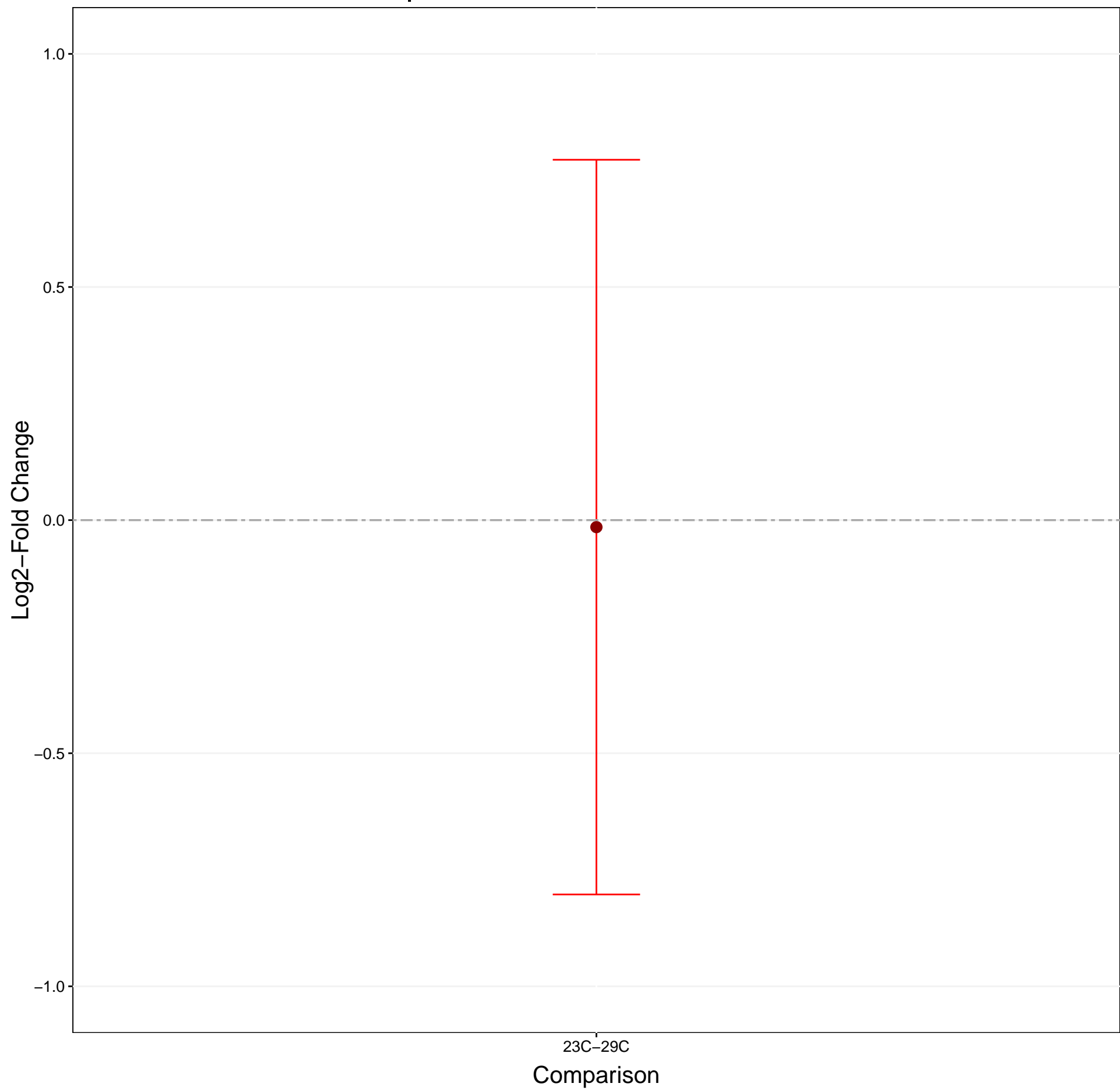




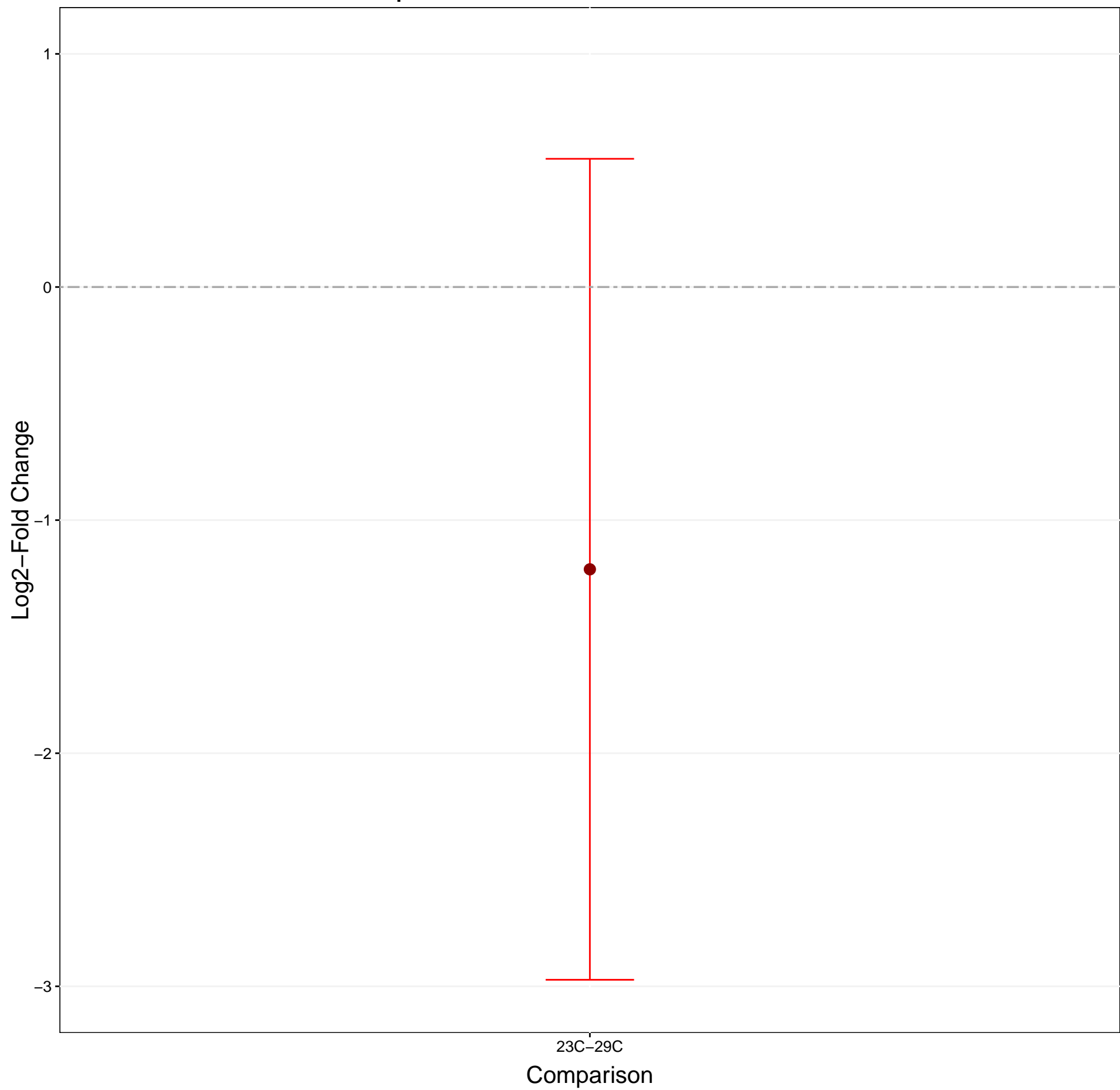


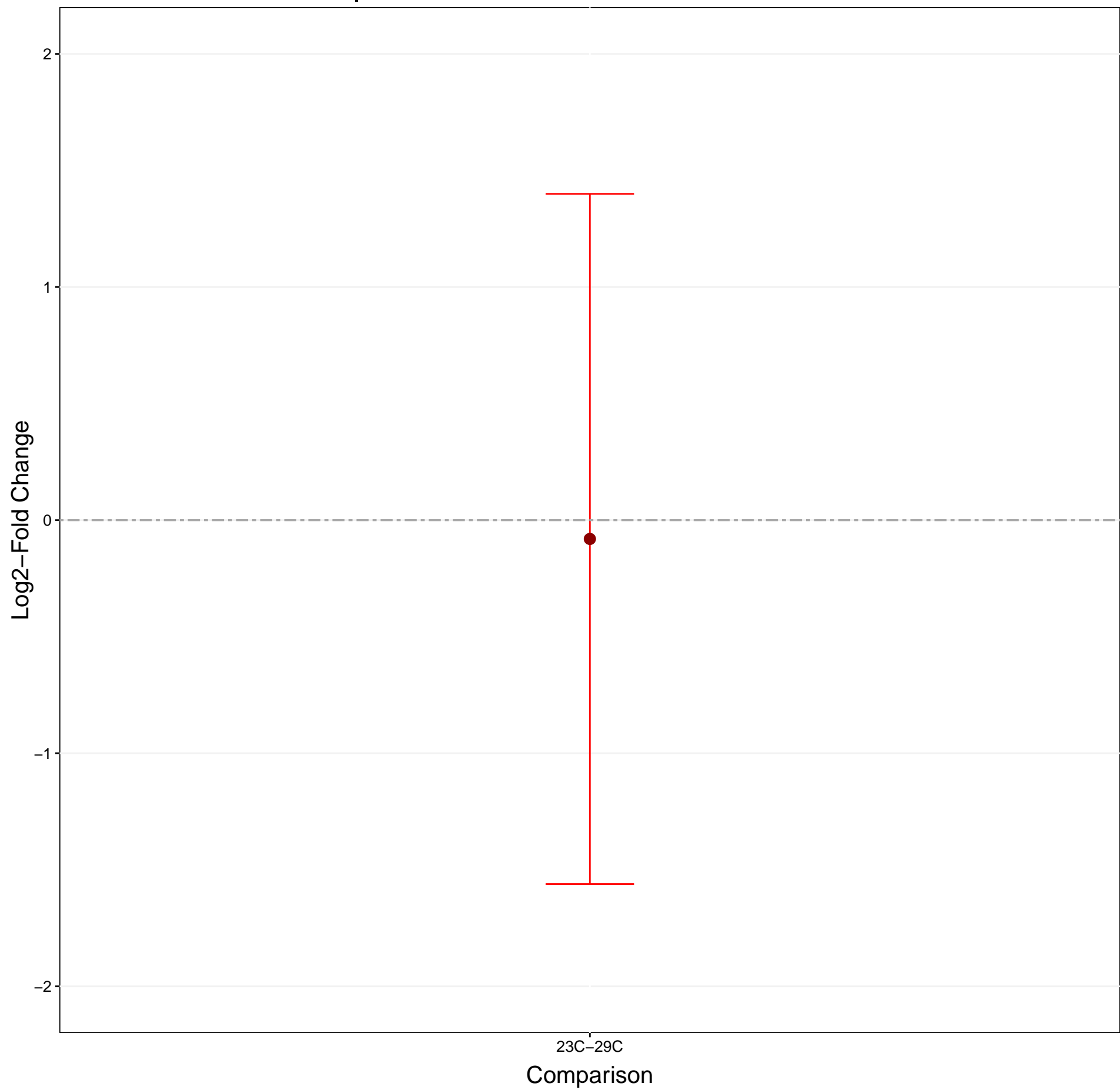


# CHOYP\_NDUFA7.2.2|m.57153

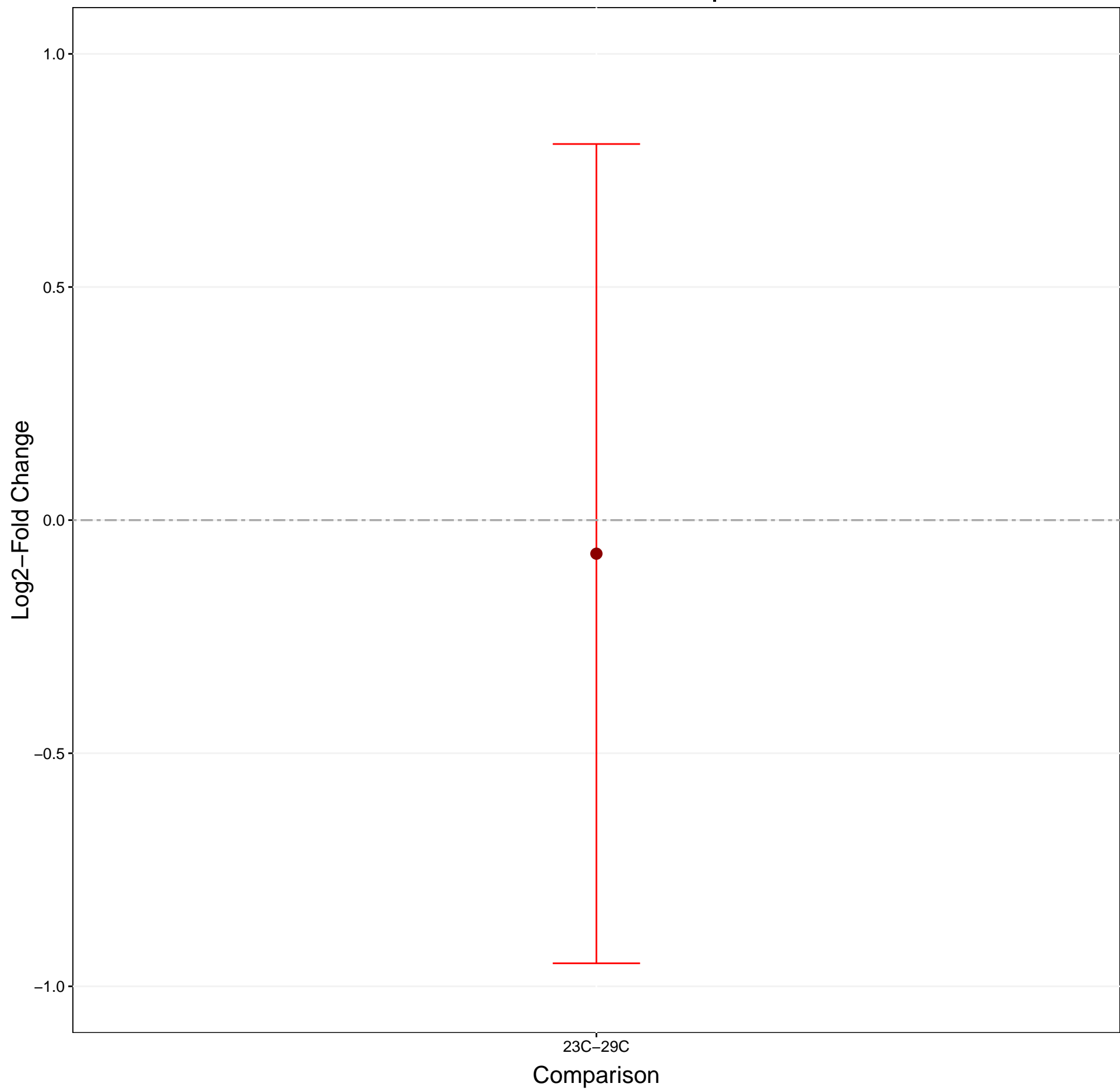


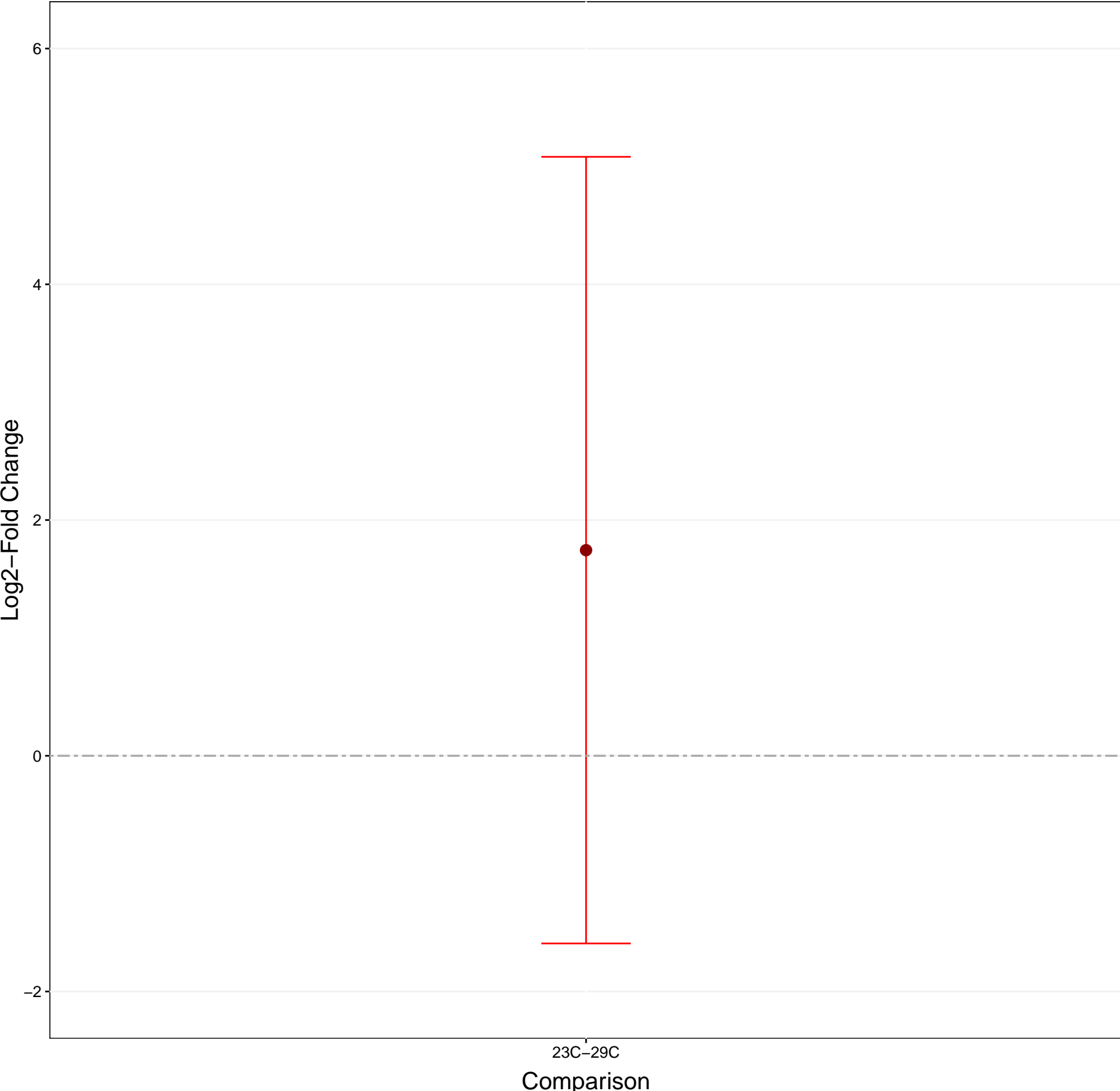
# CHOYP\_NDUFB7.1.1|m.27222

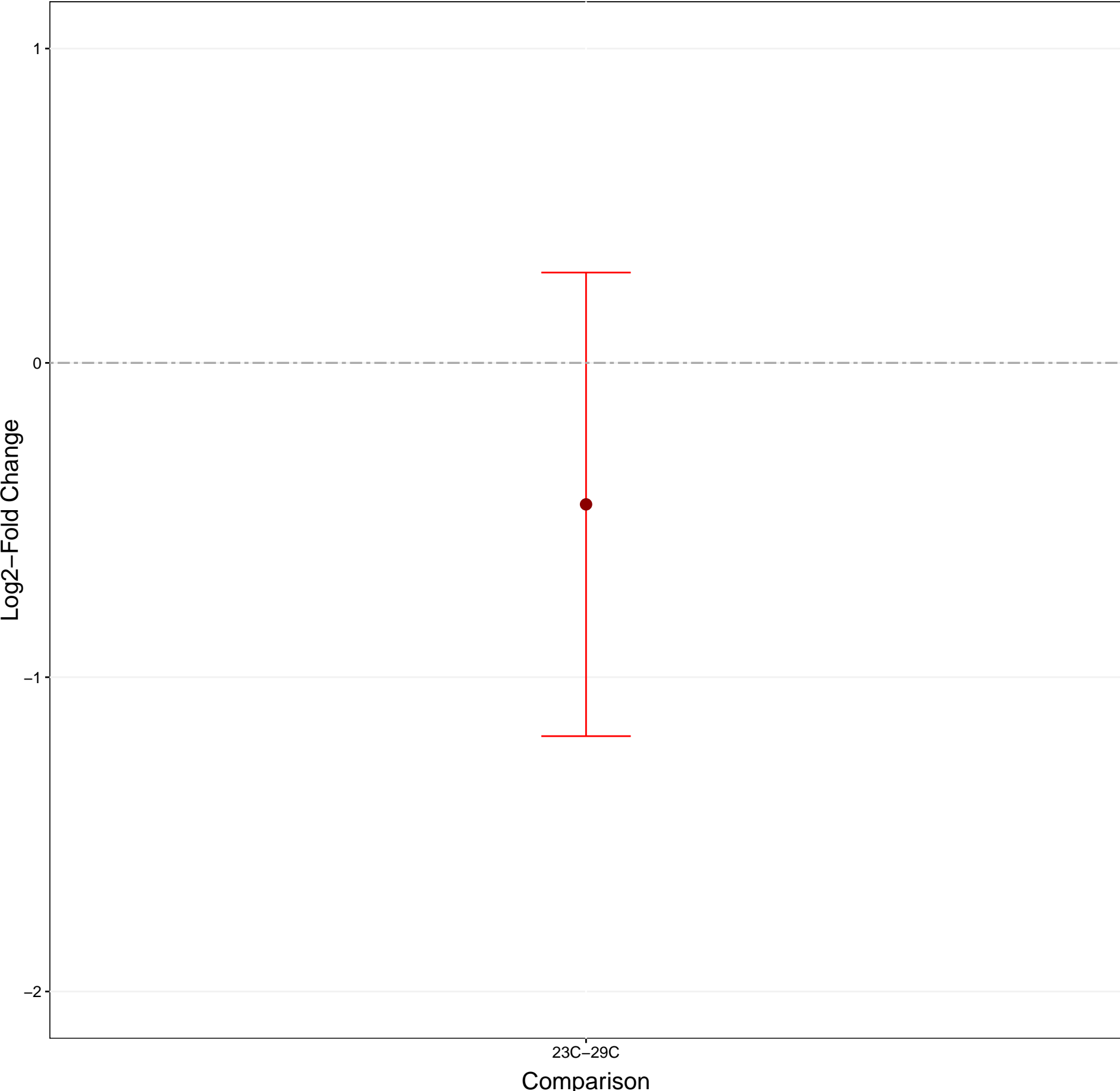




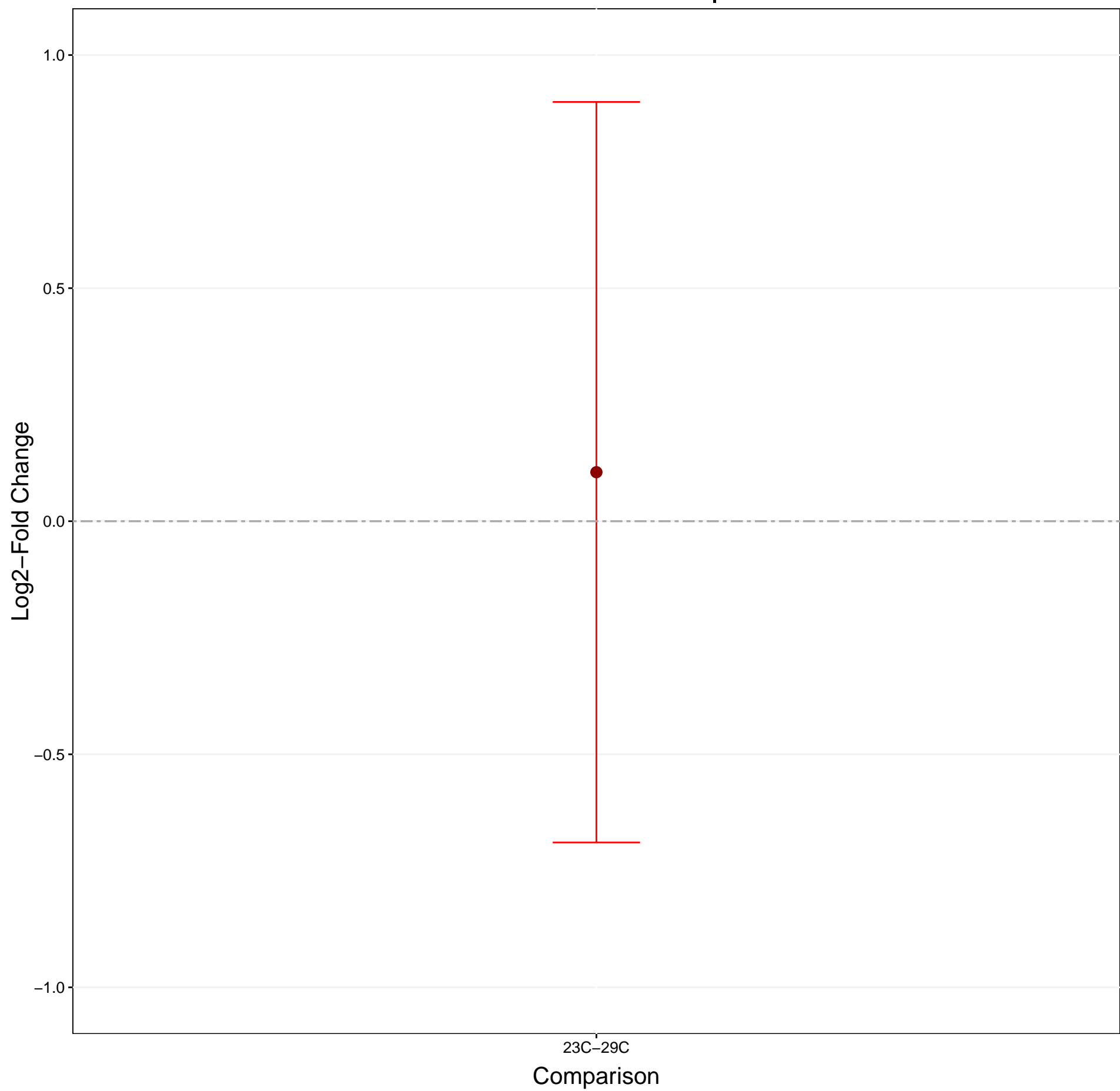
# CHOYP\_NEMVEDRAFT\_V1G120119.1.2|m.6082

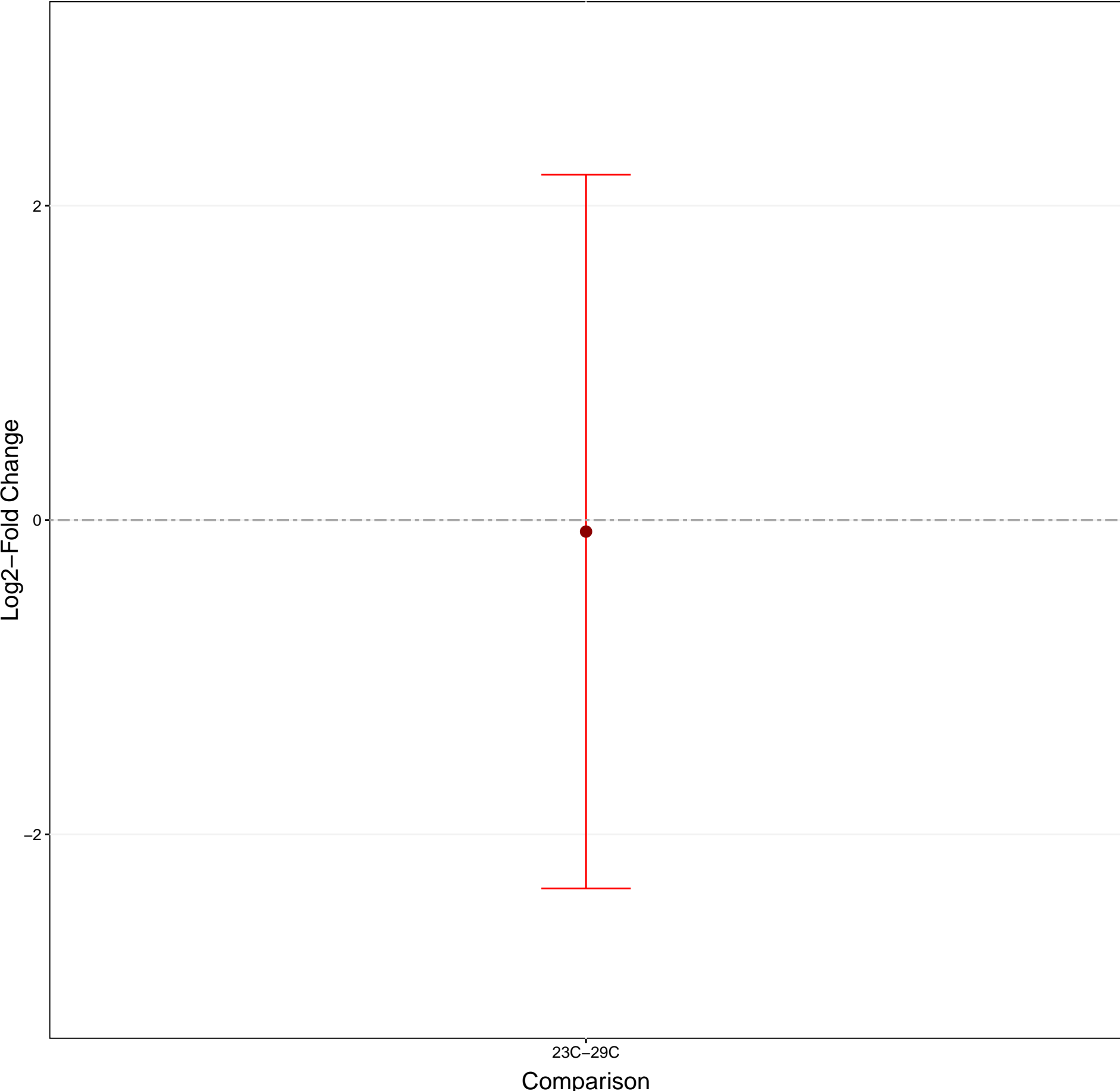




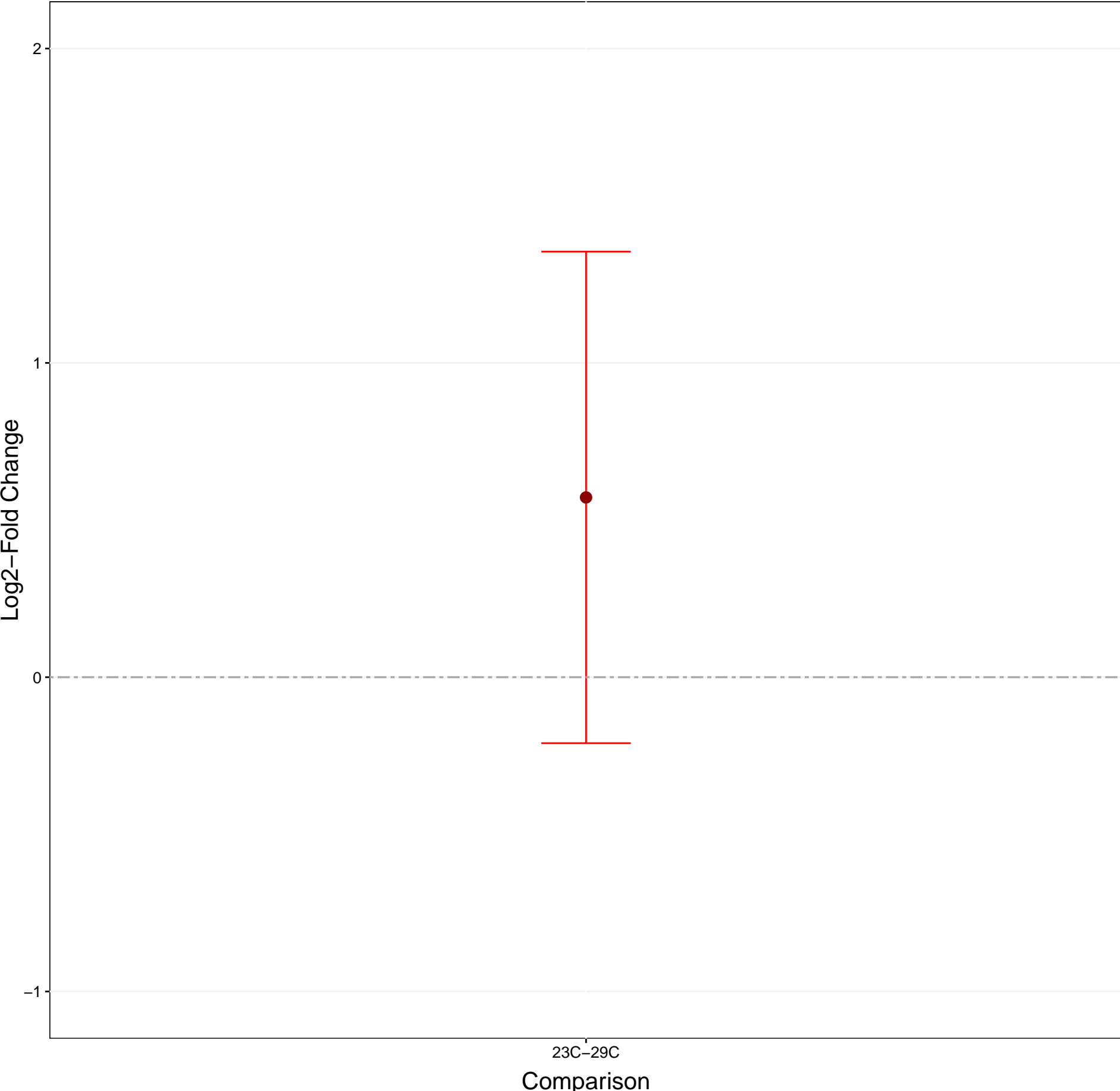


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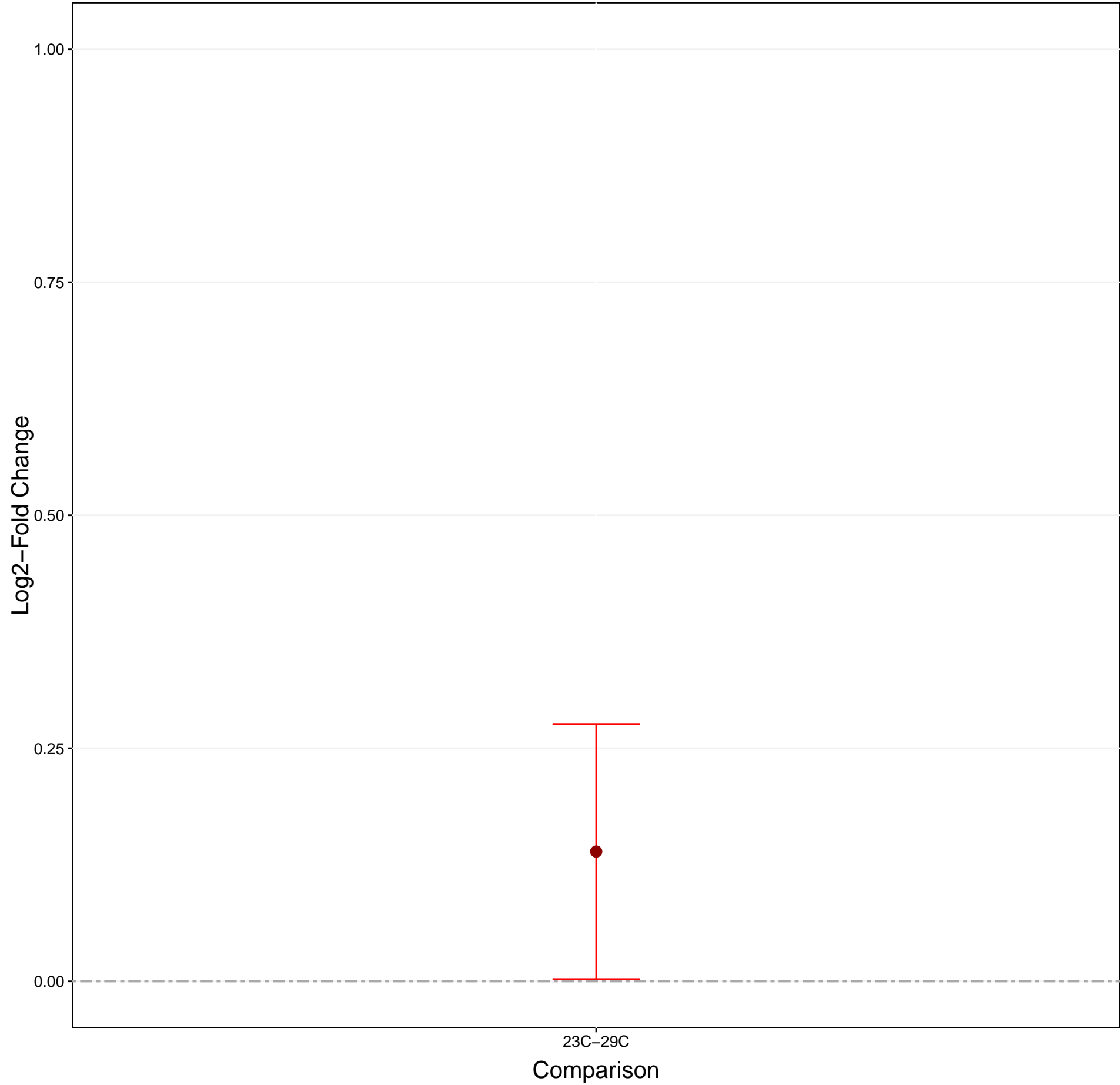


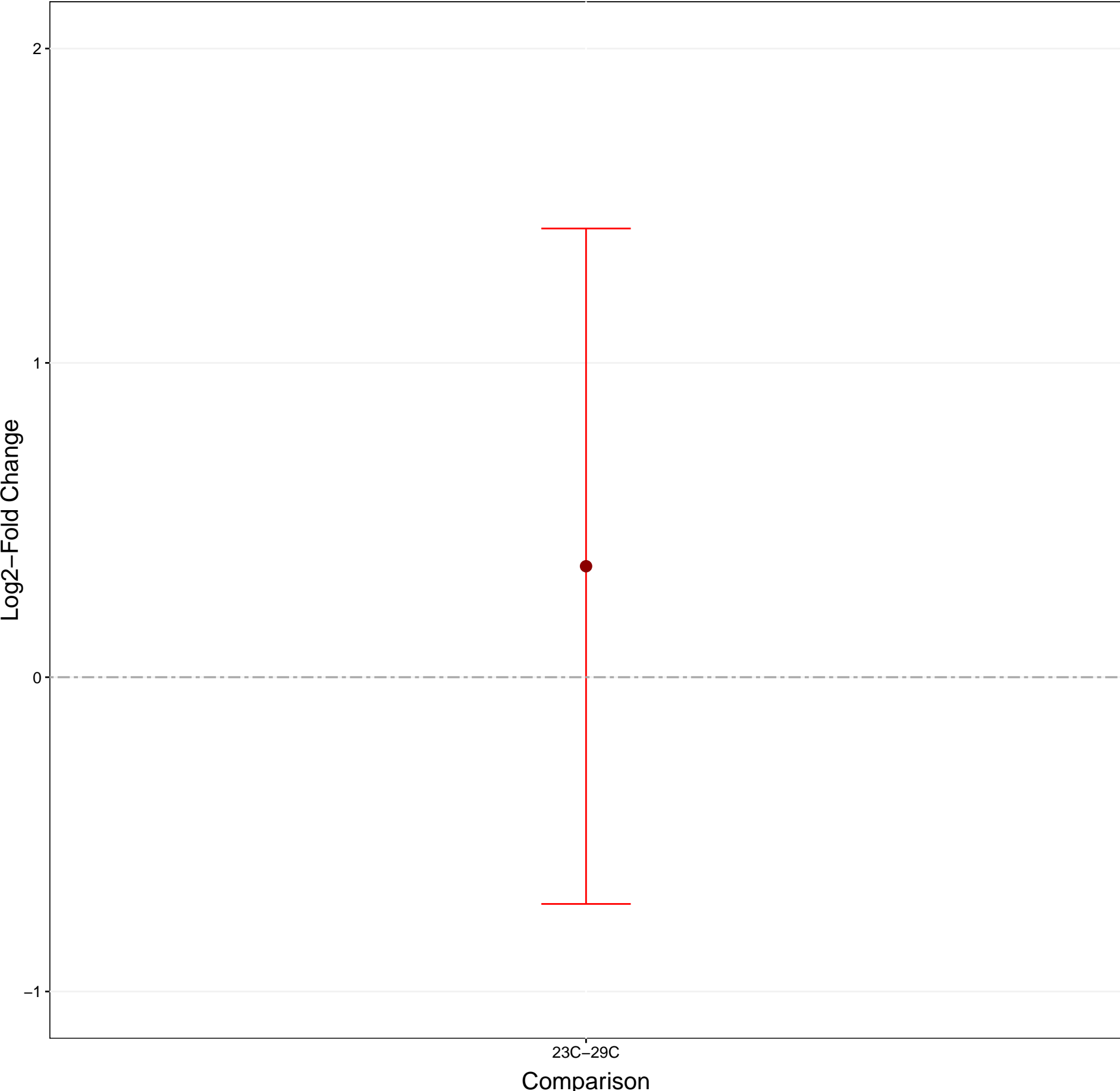


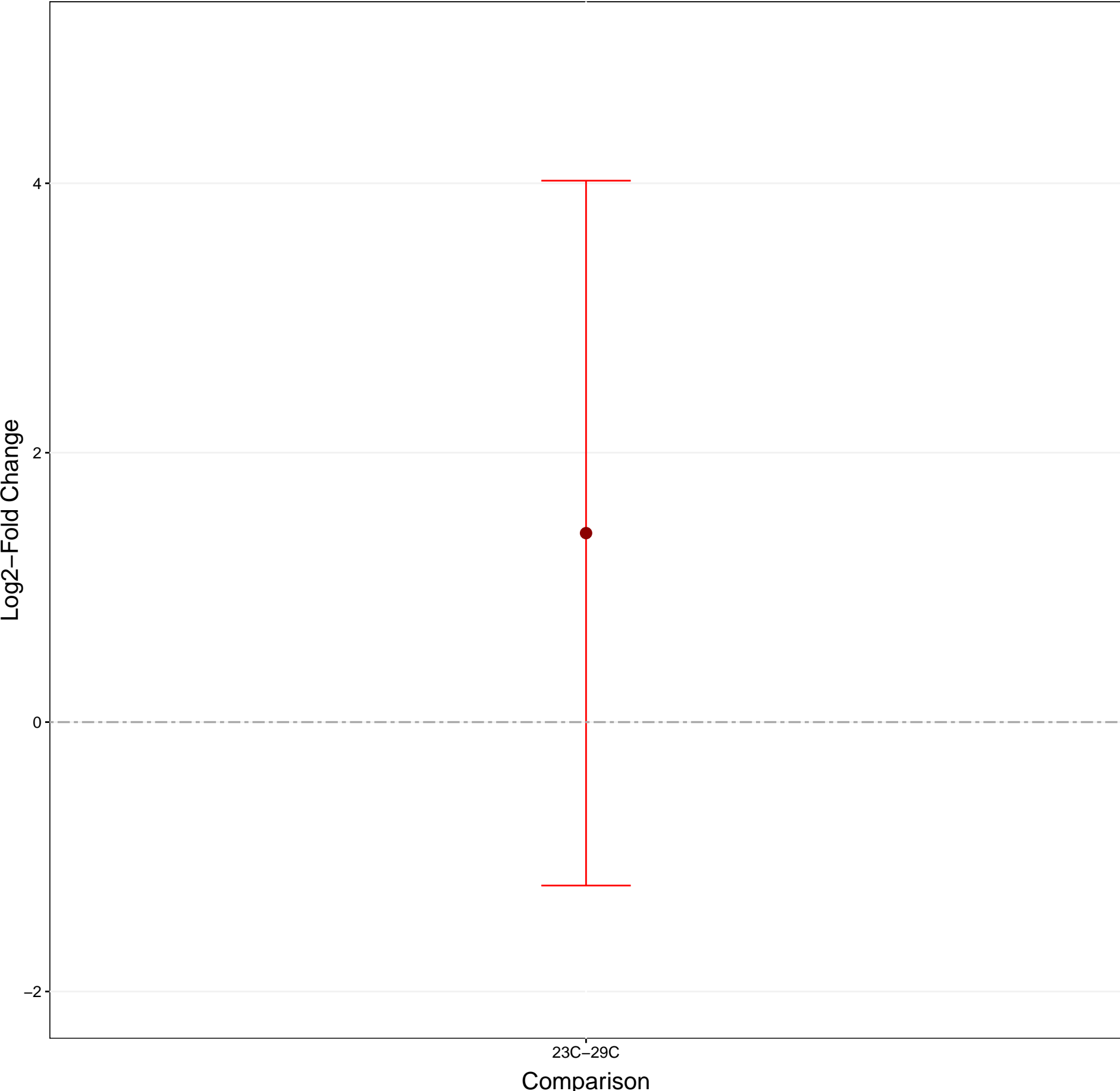


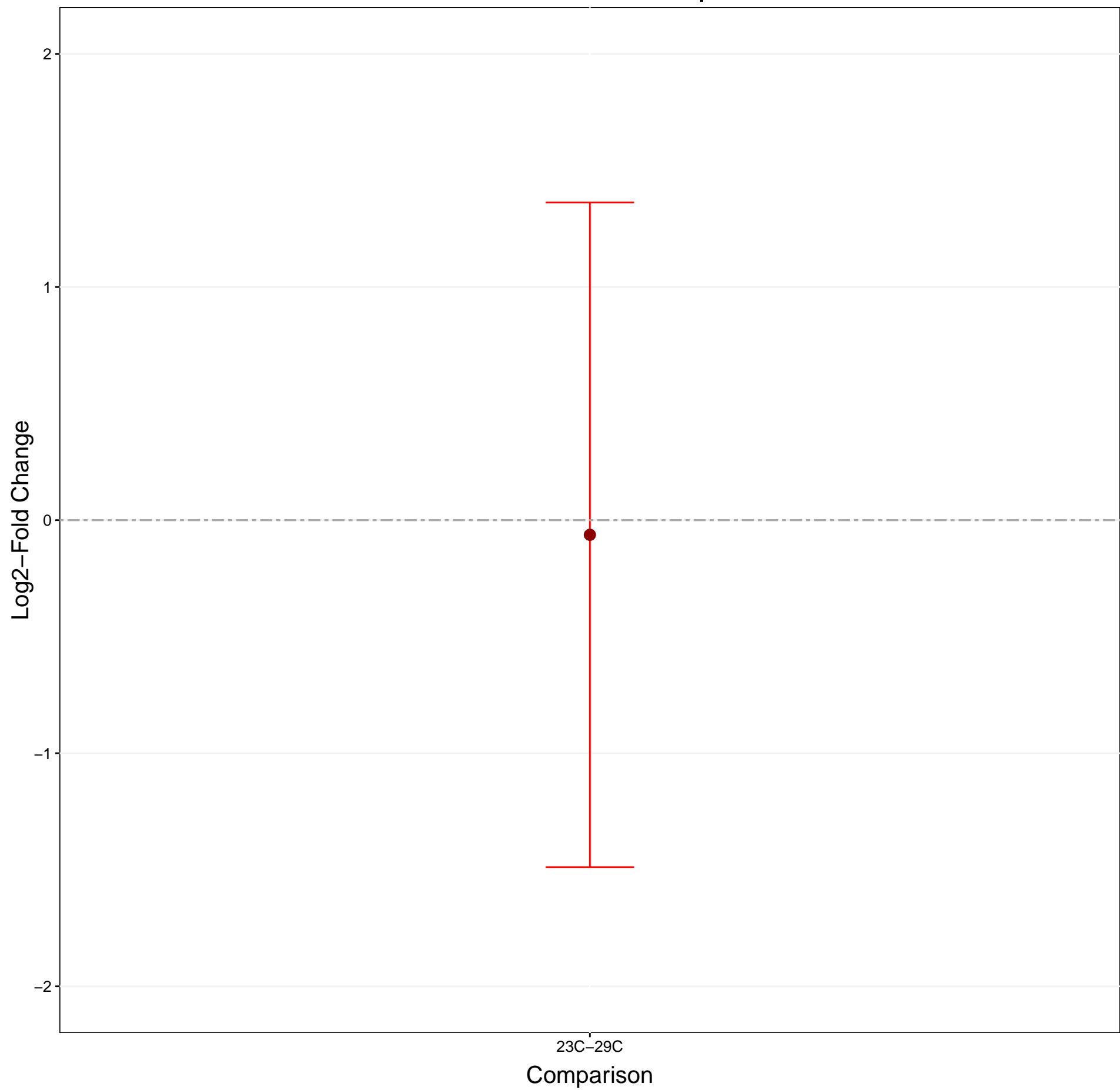


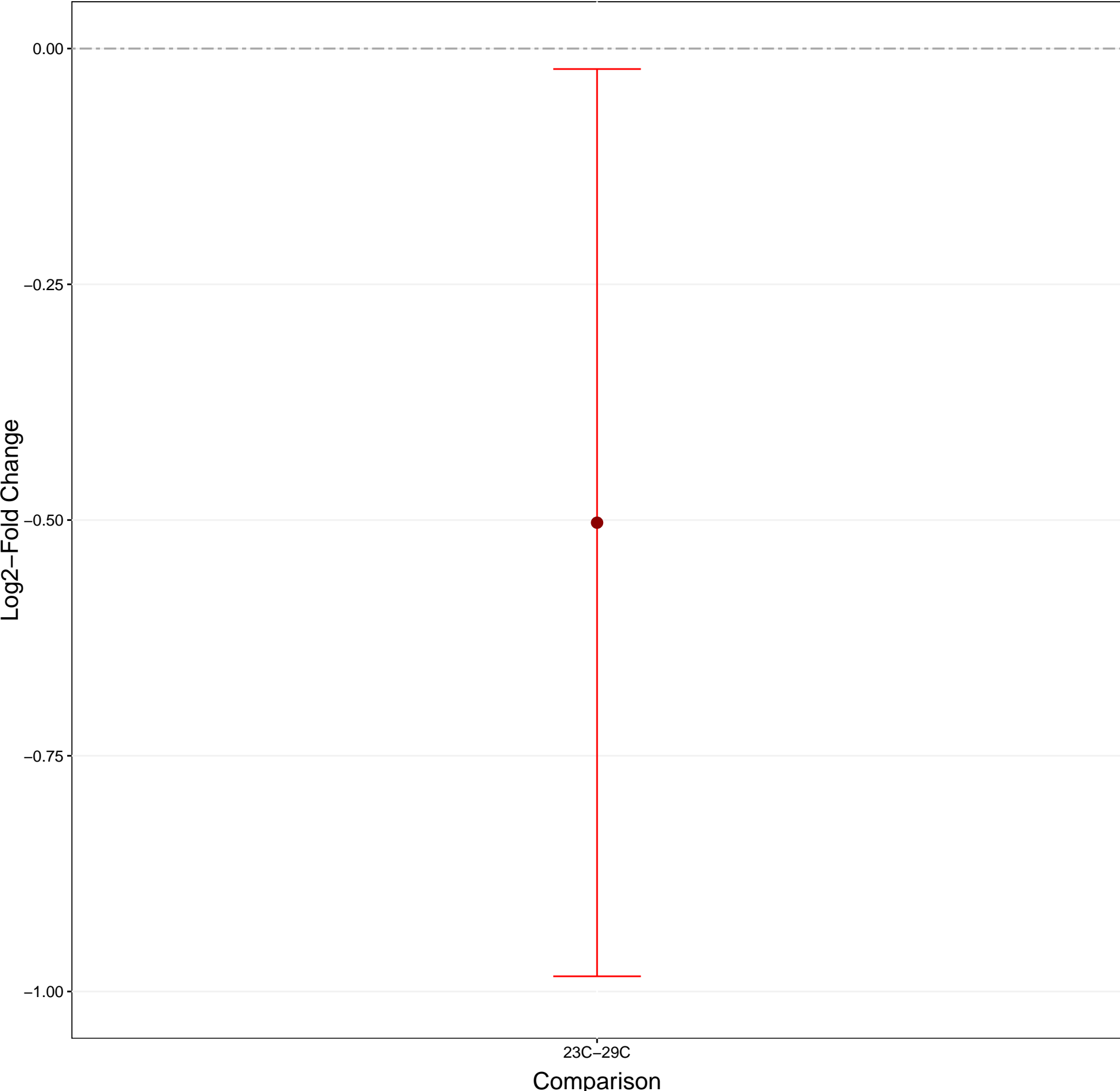
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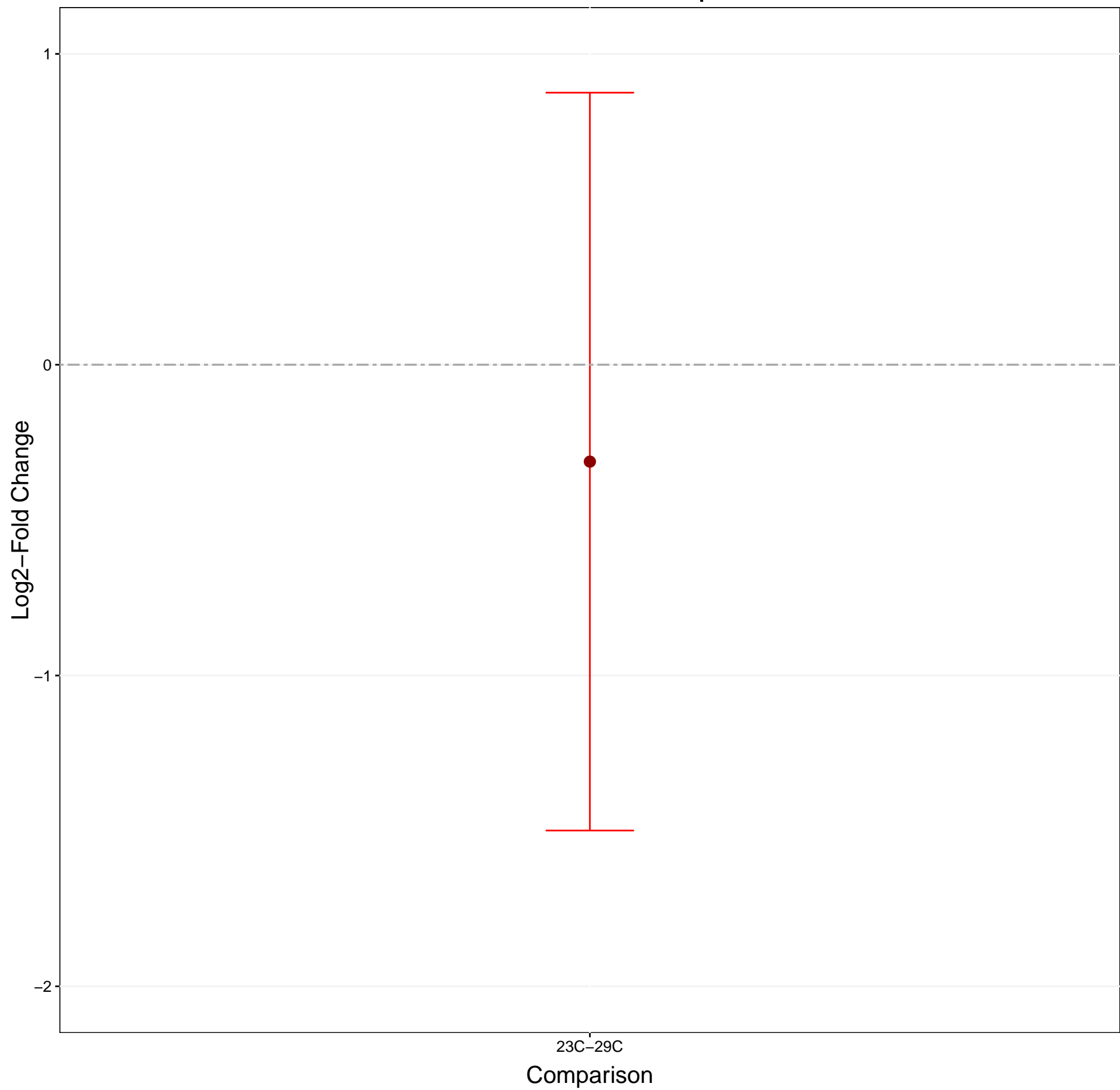


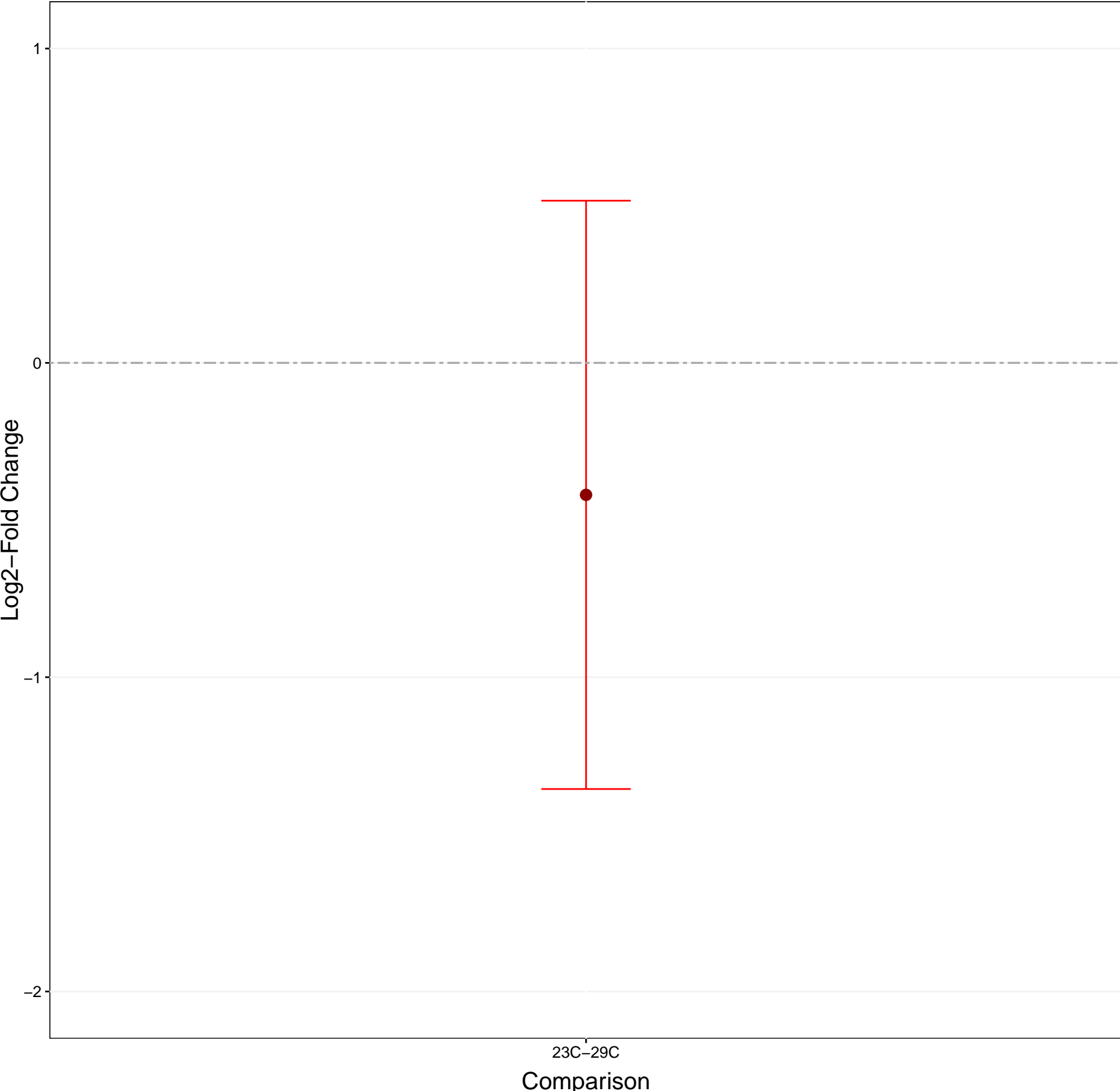






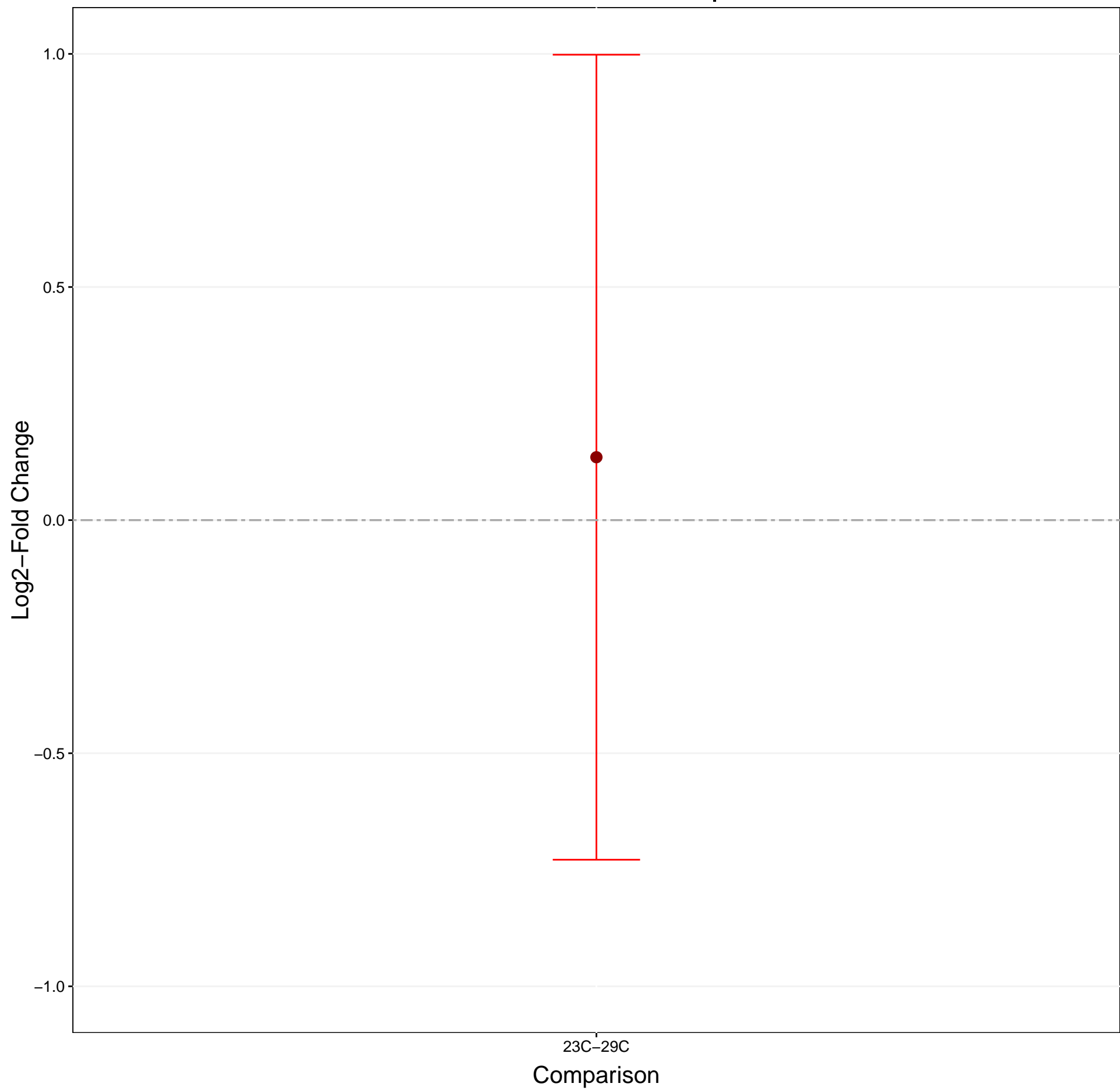




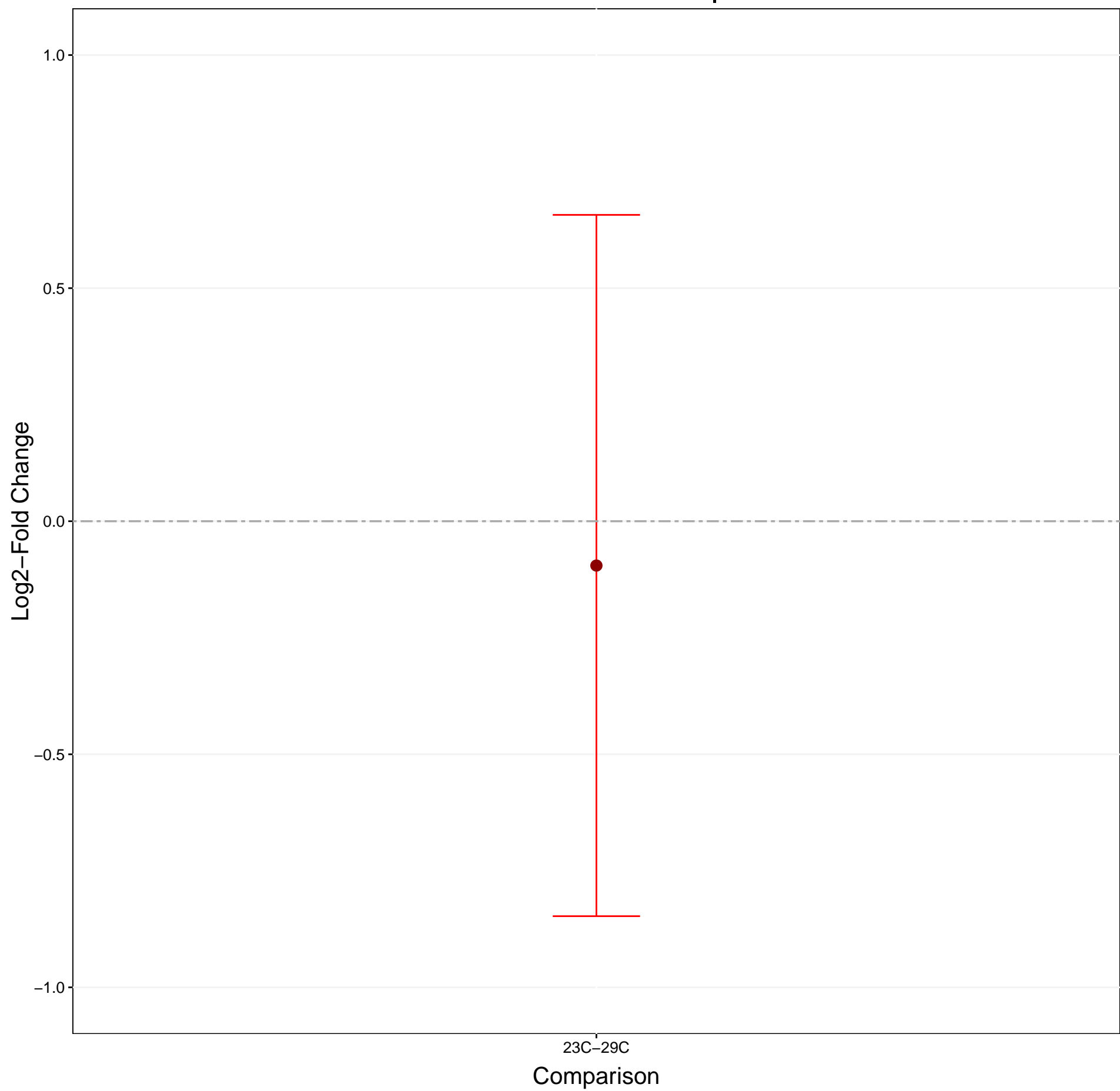




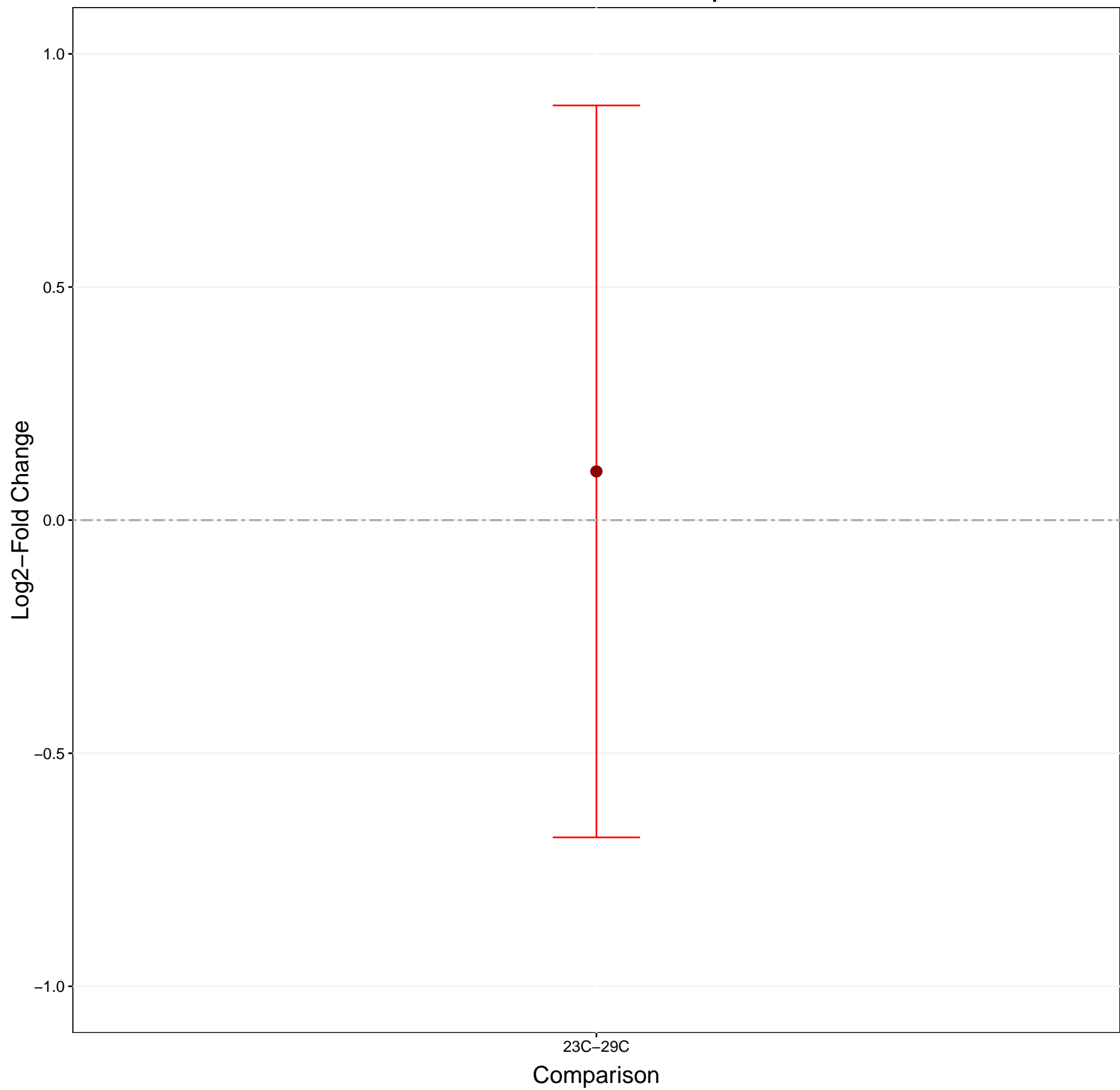
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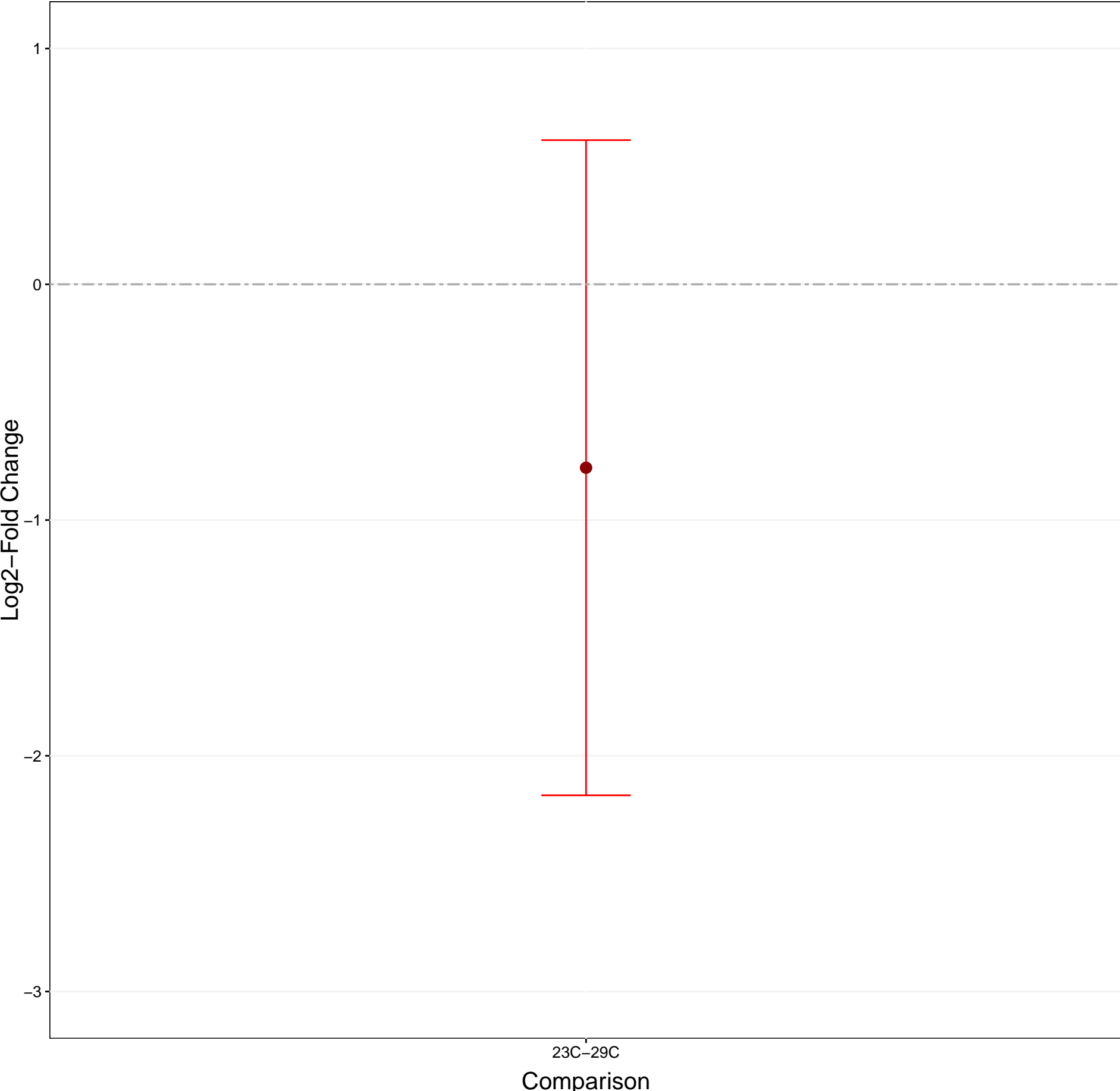


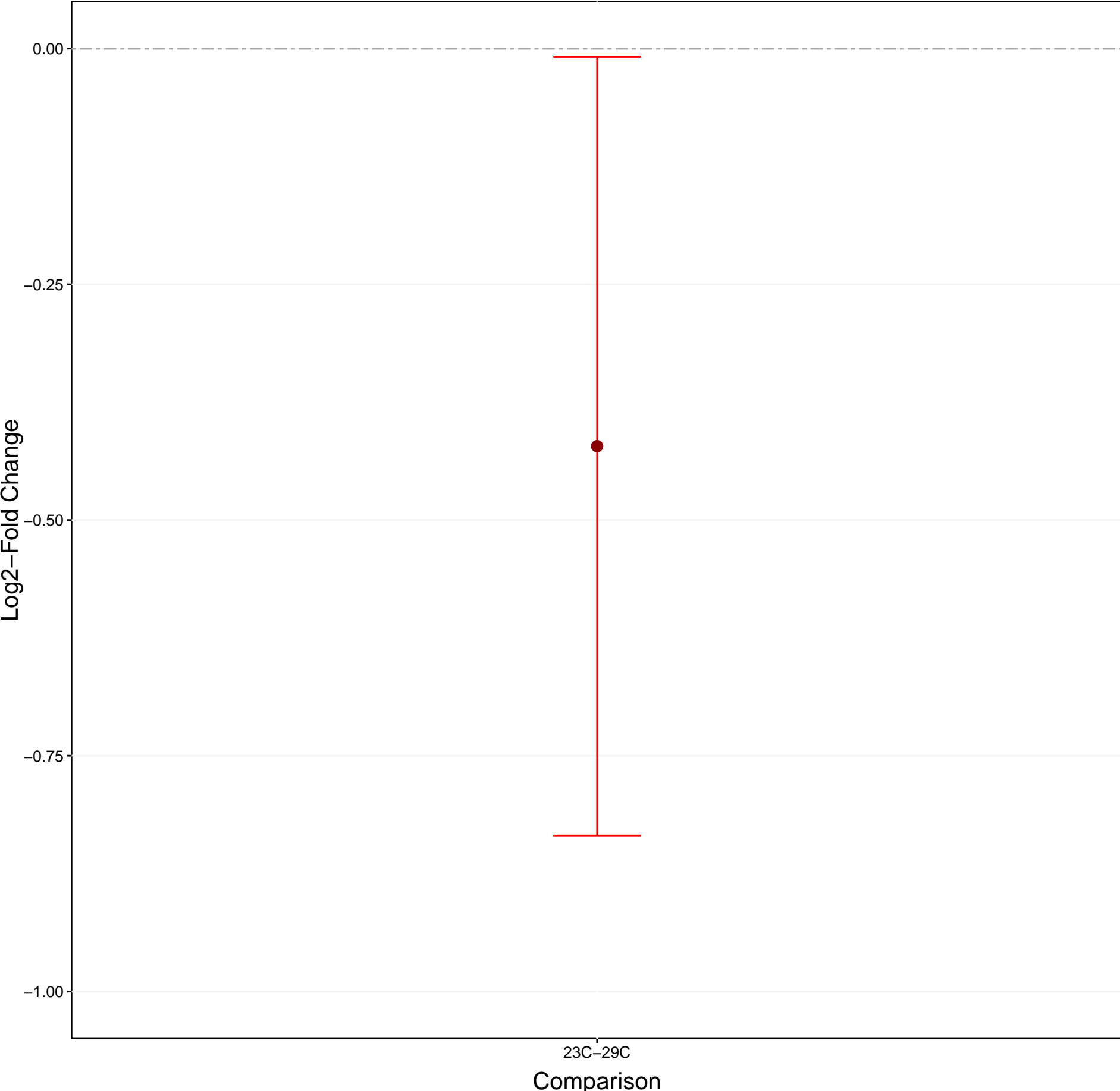
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# CHOYP\_NEMVEDRAFT\_V1G179716.1.1|m.55972







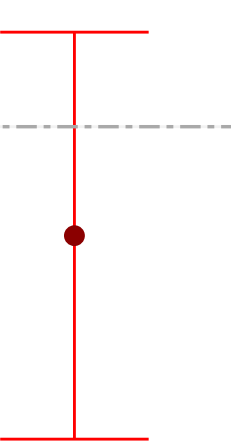
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Log2-Fold Change

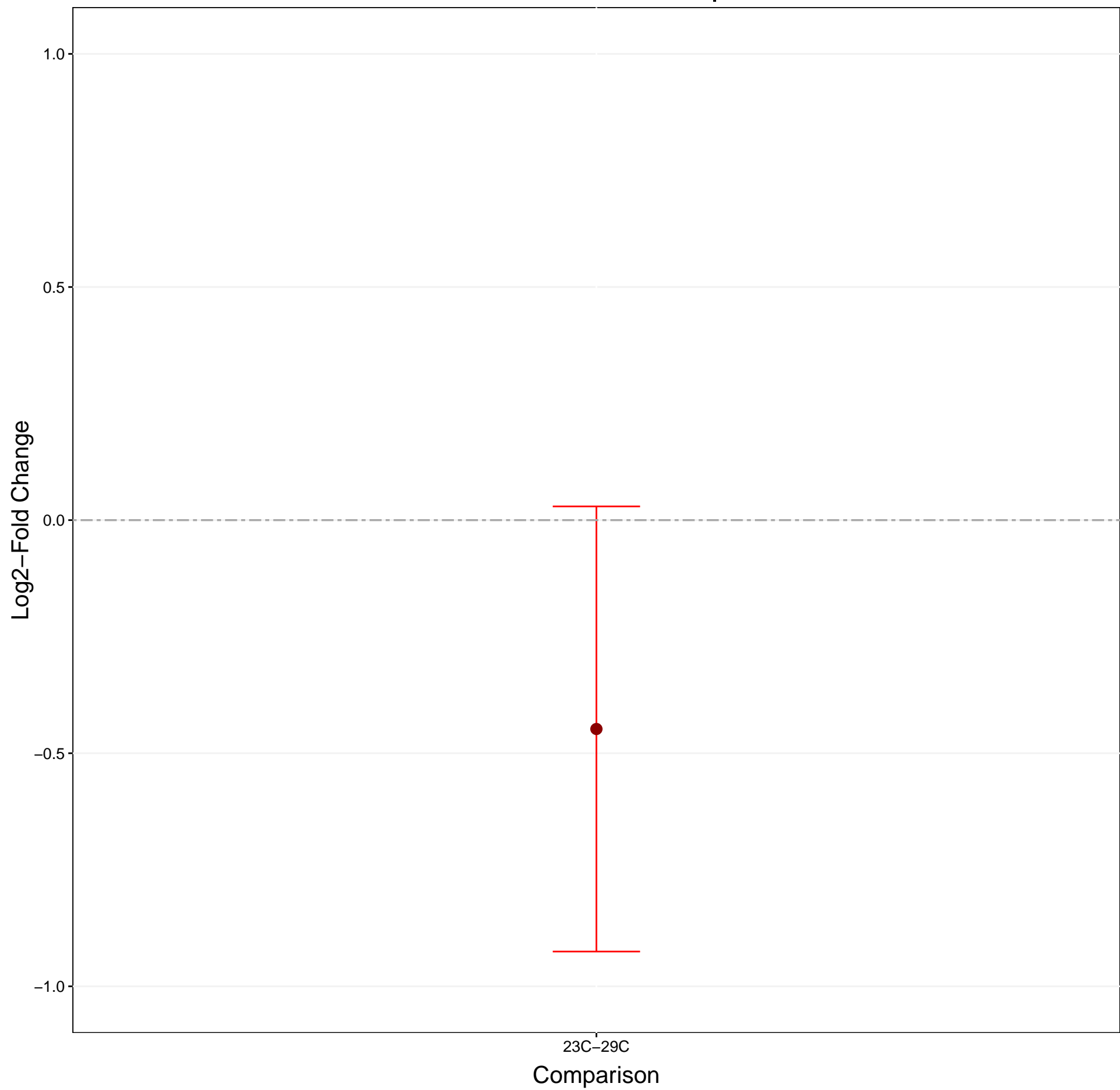
1.0  
0.5  
0.0  
-0.5  
-1.0

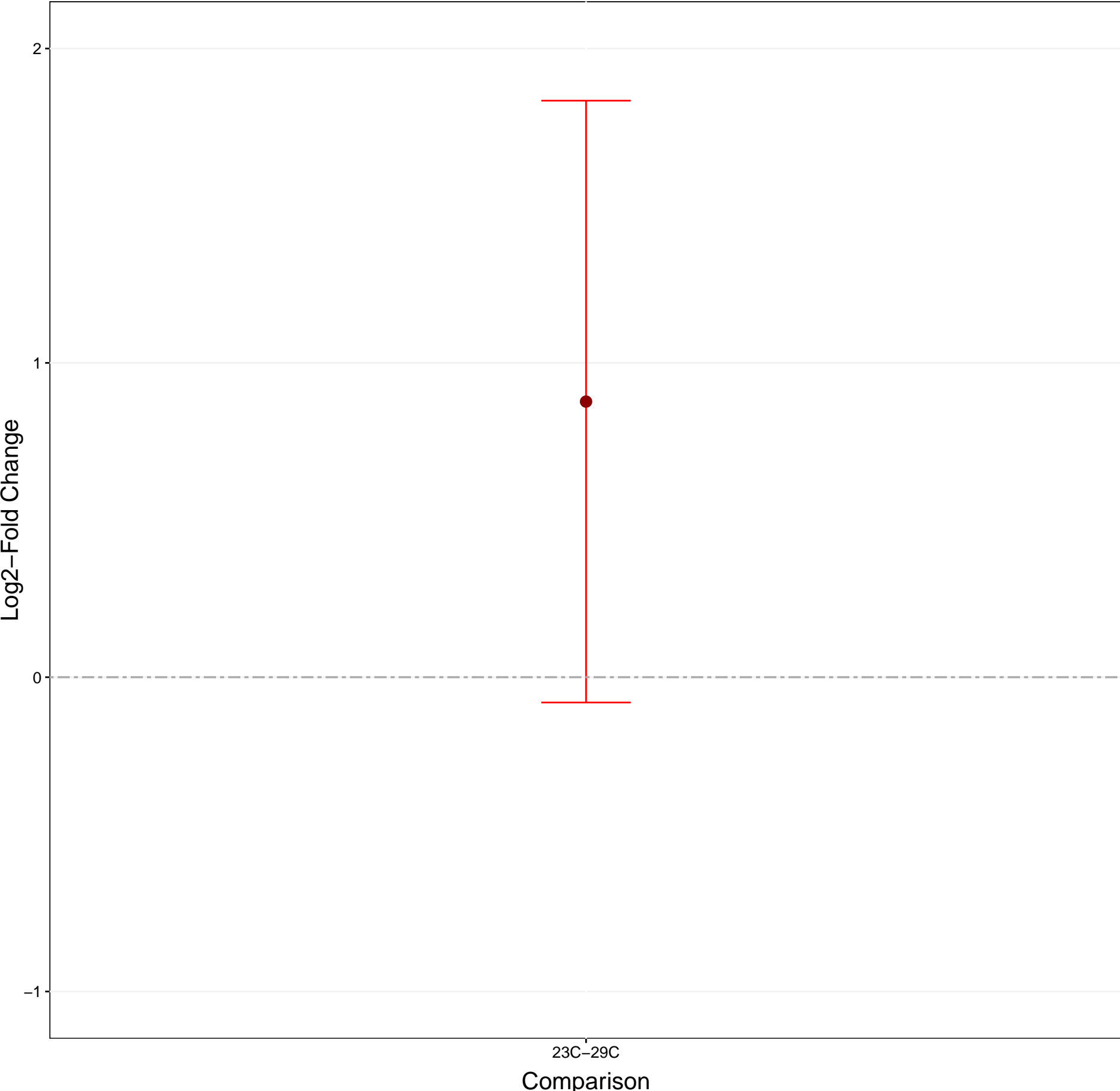
23C-29C

Comparison

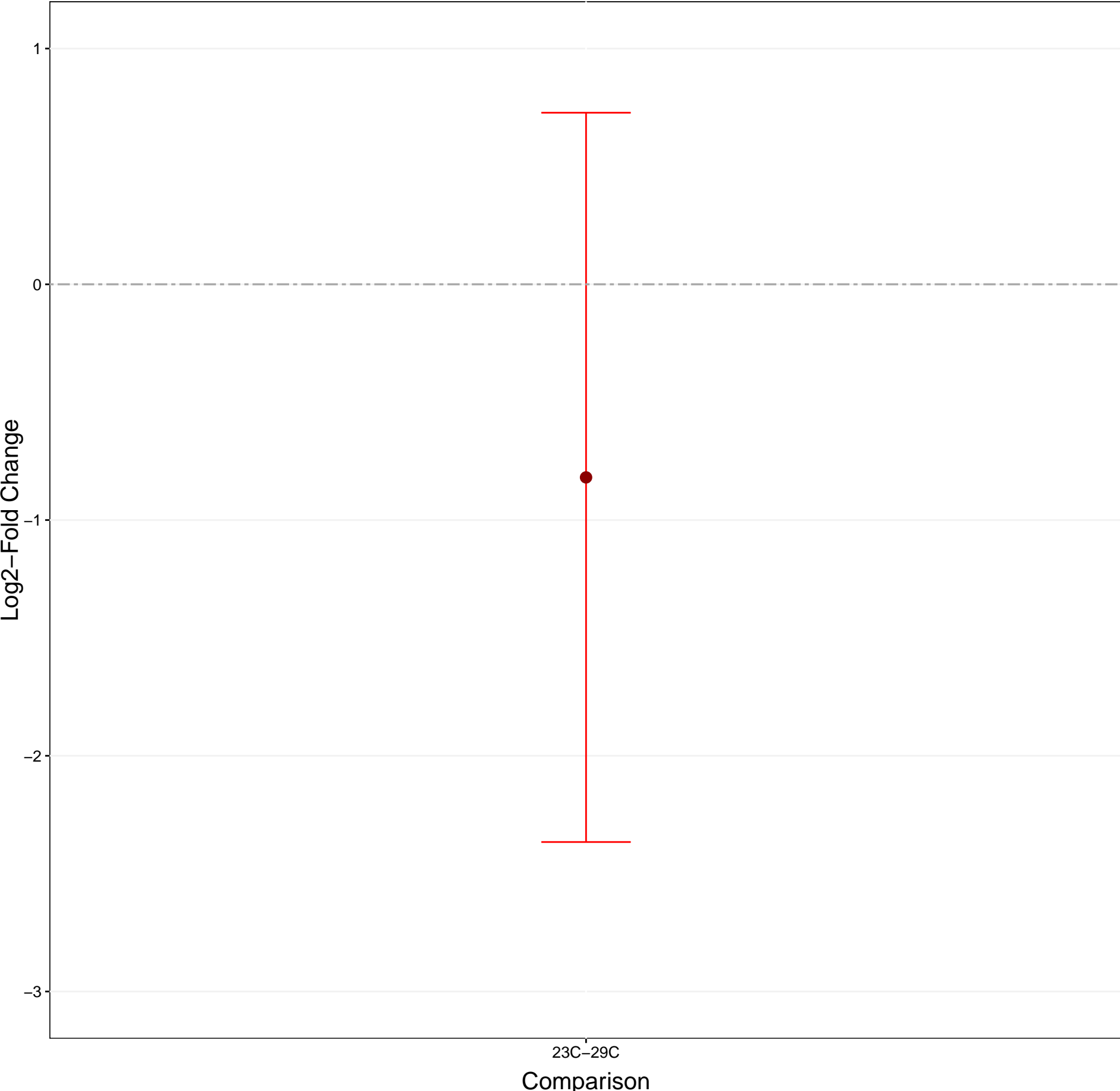


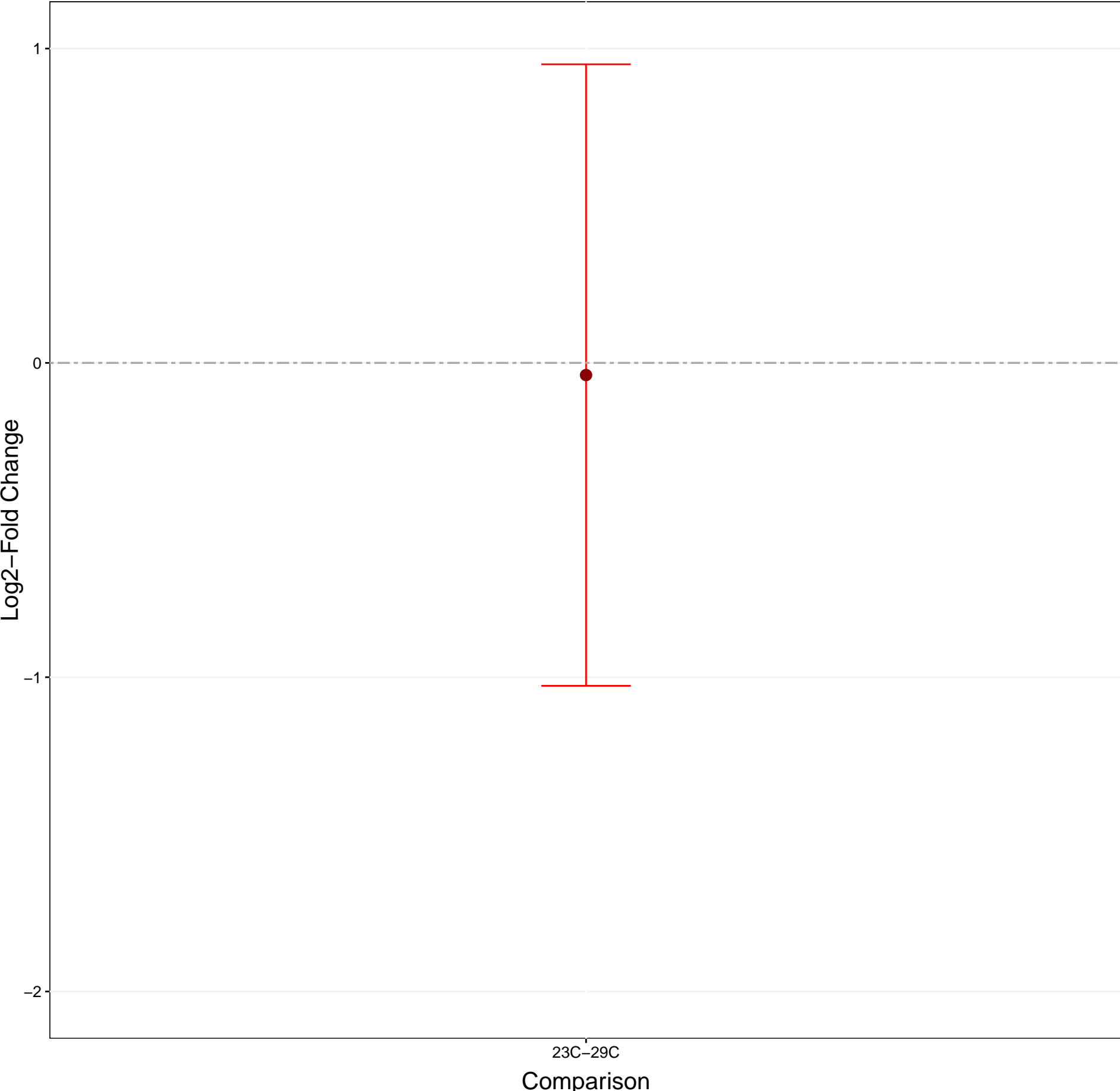
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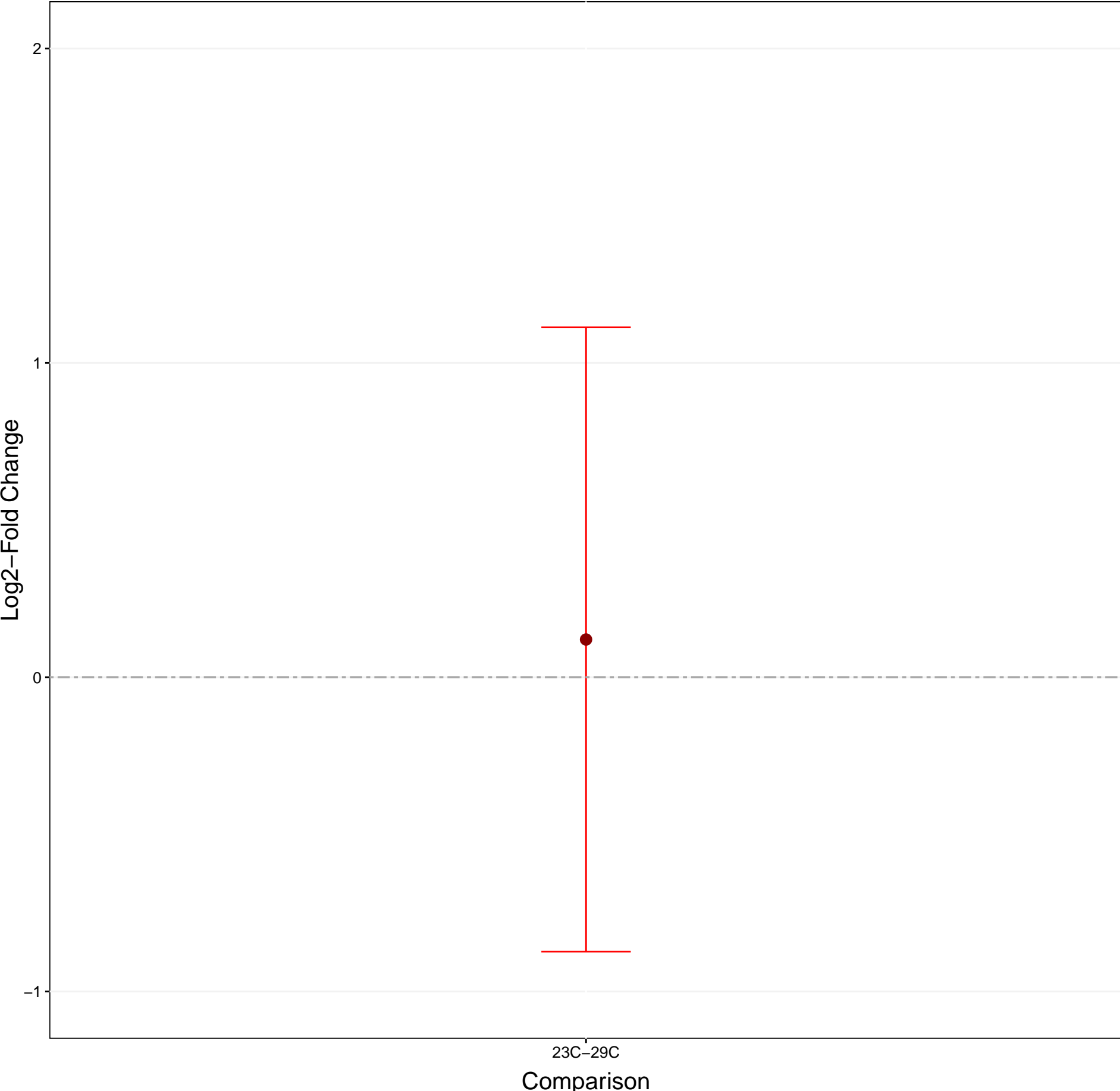


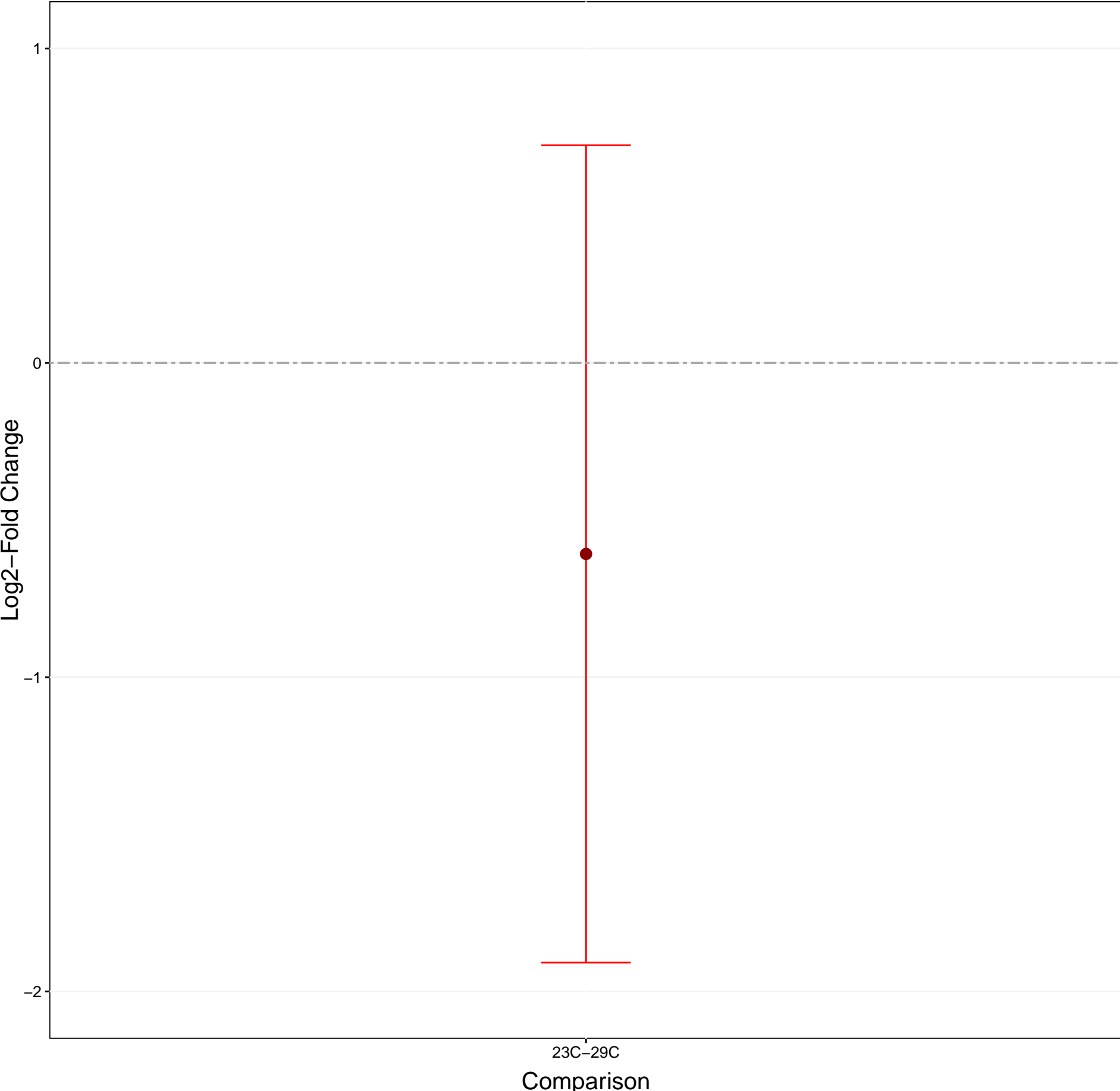


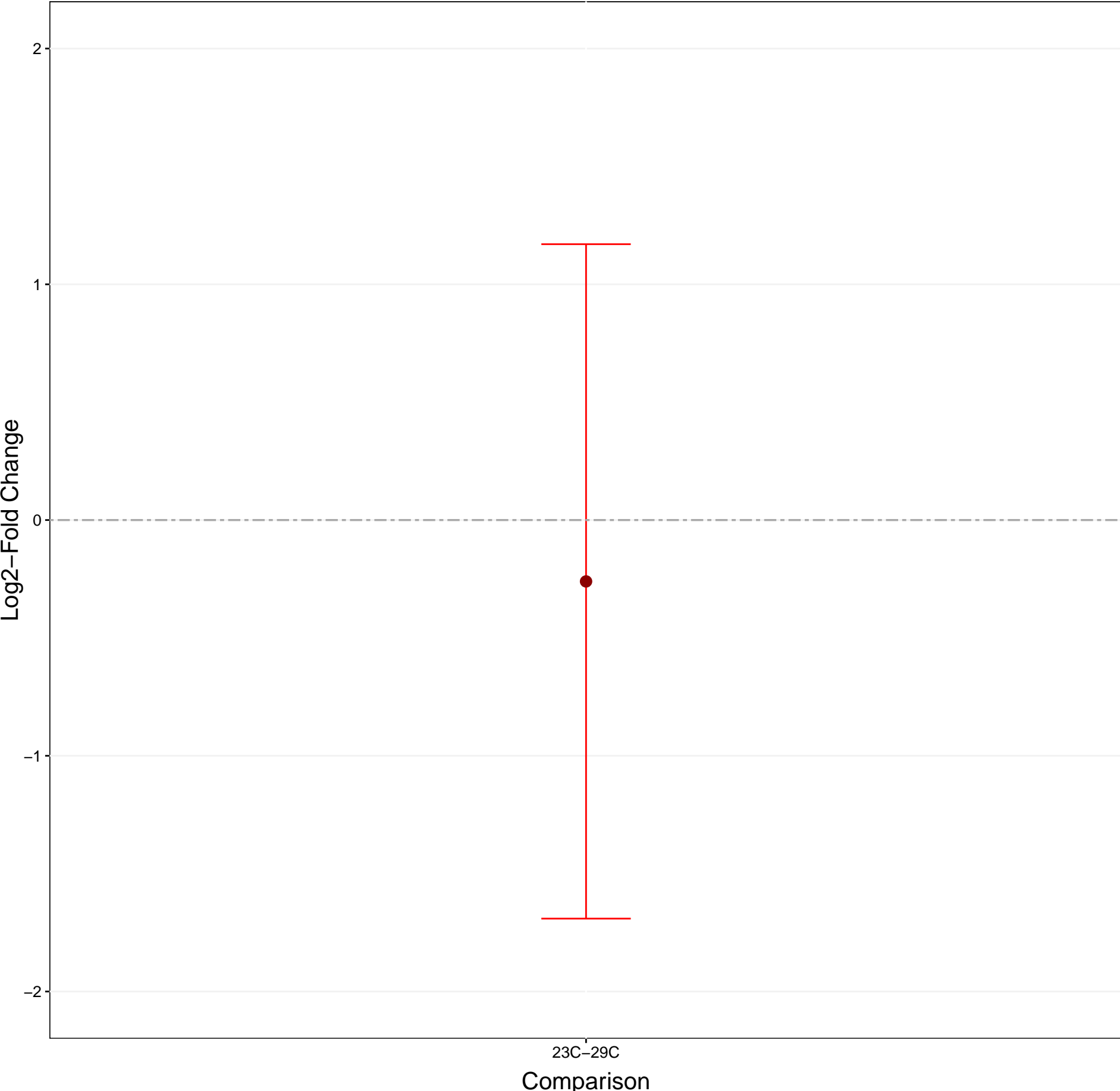


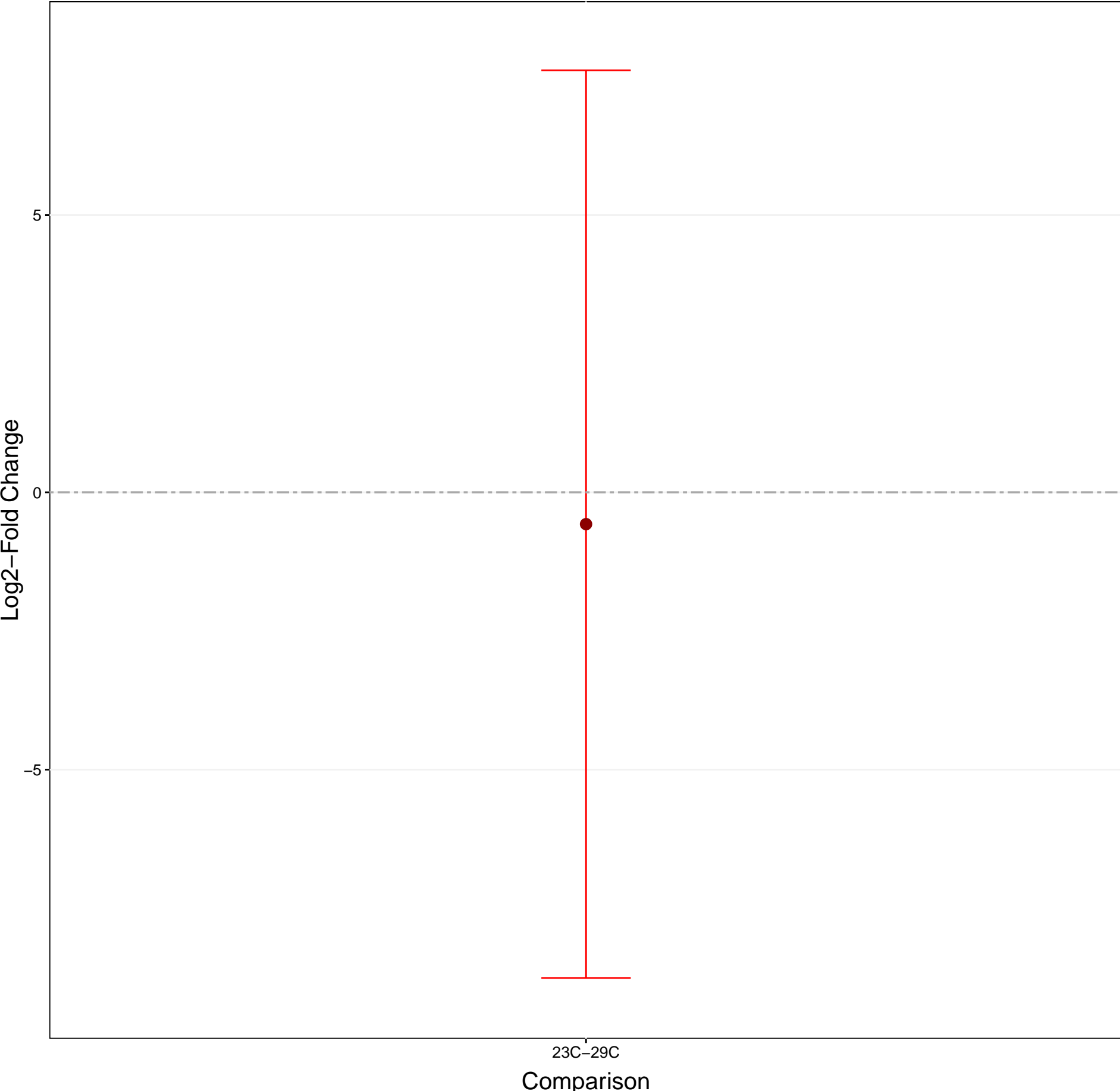




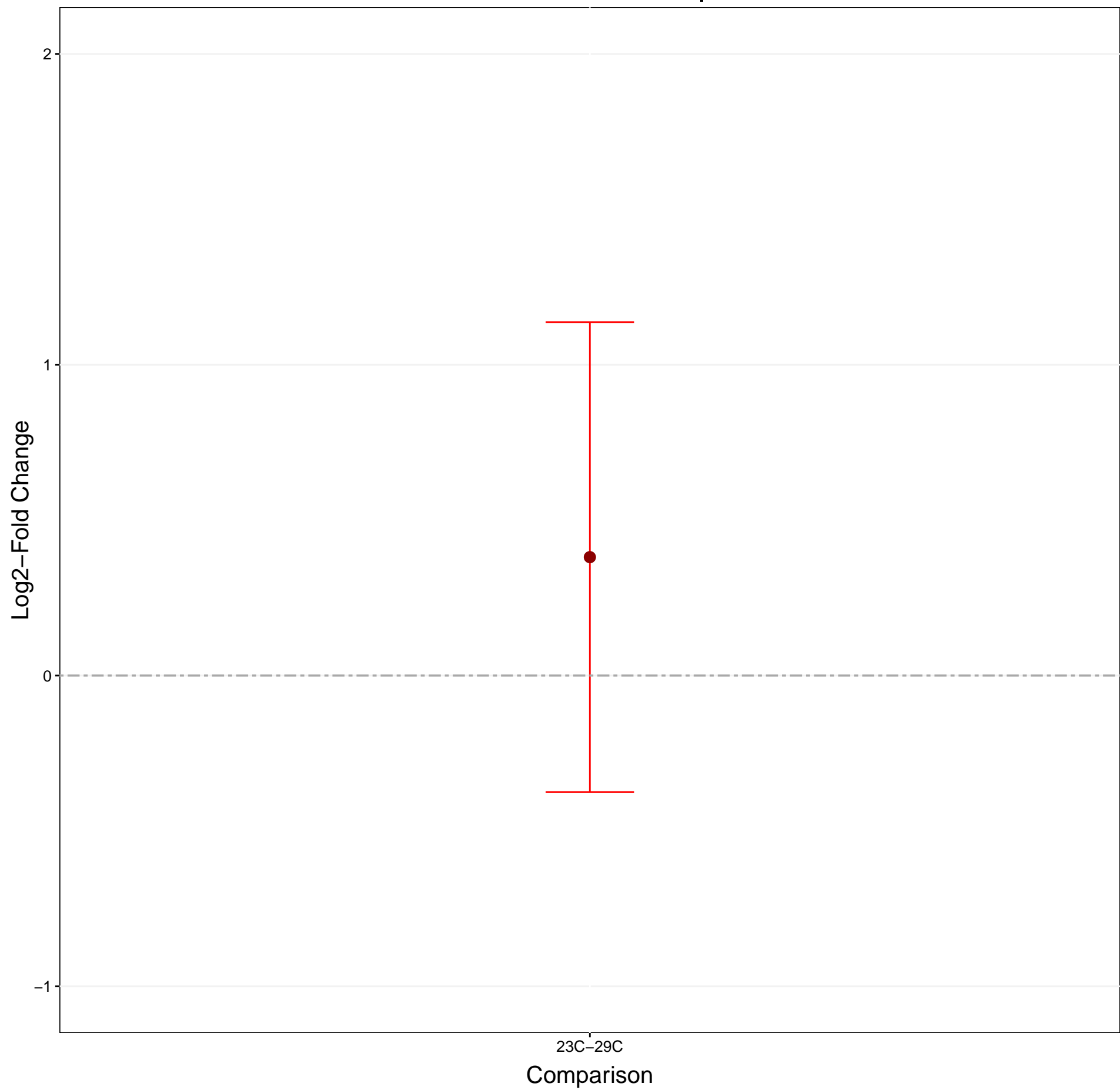




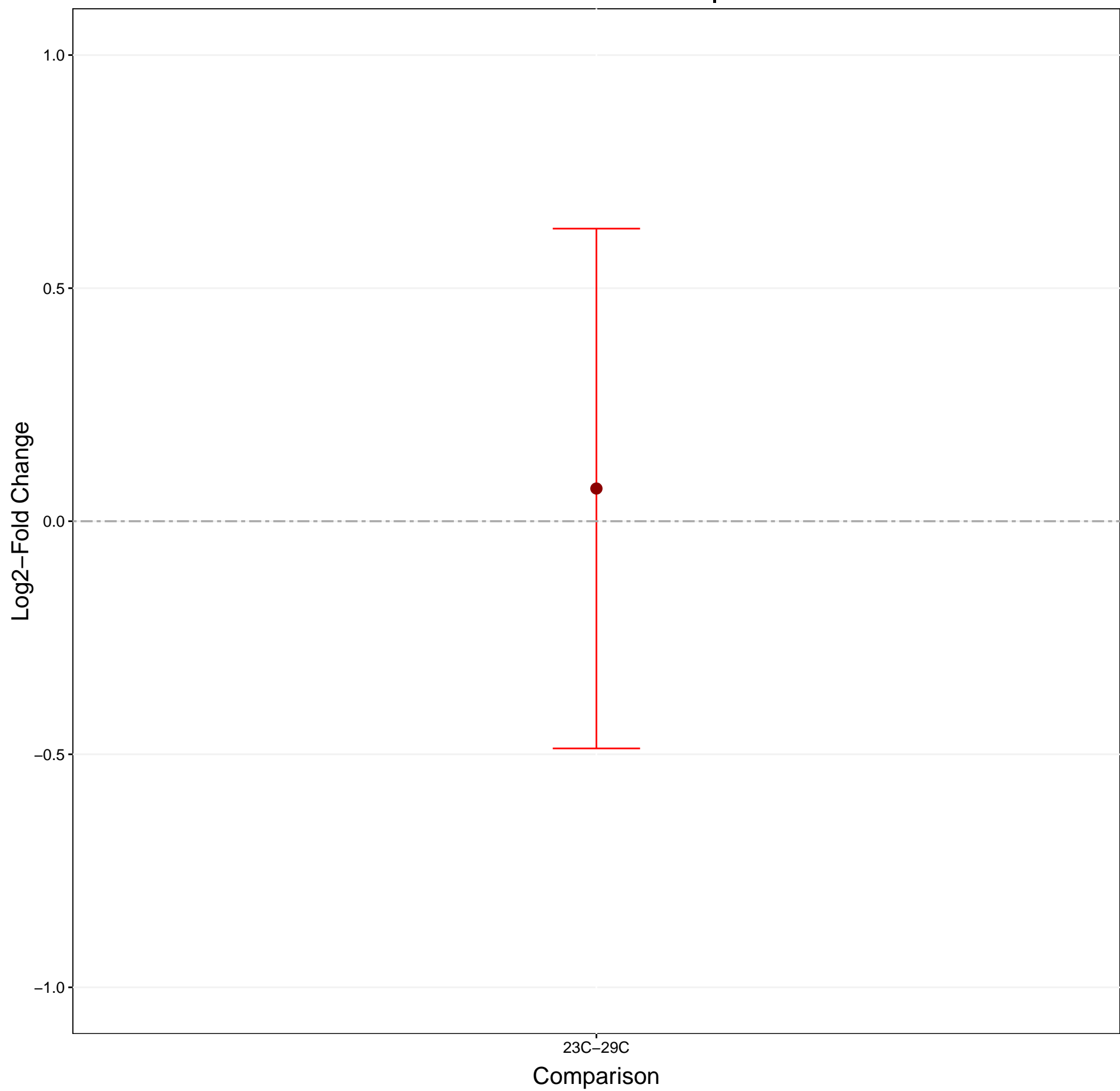




CHOYP\_NEMVEDRAFT\_V1G226328.1.1|m.11691

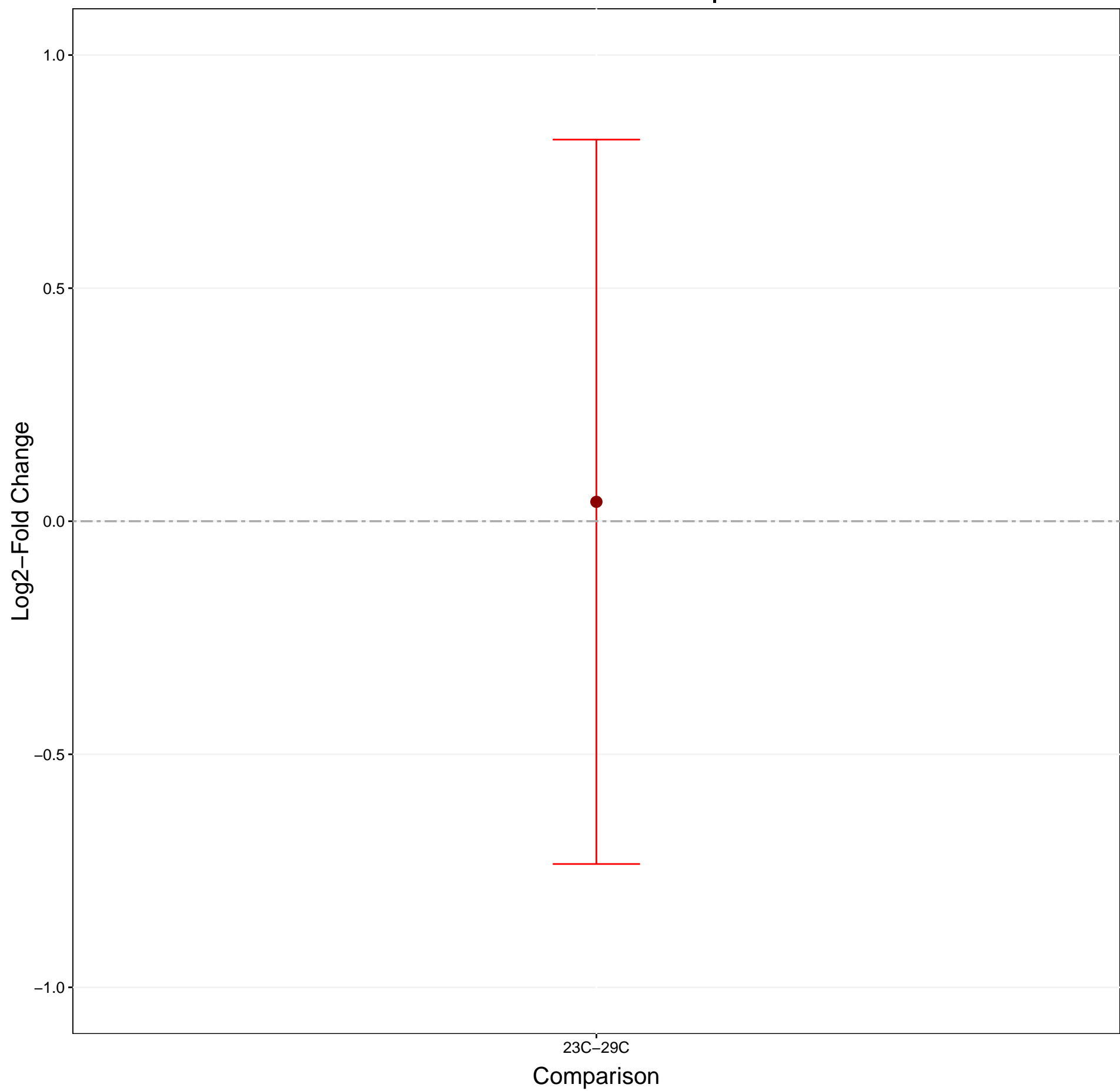


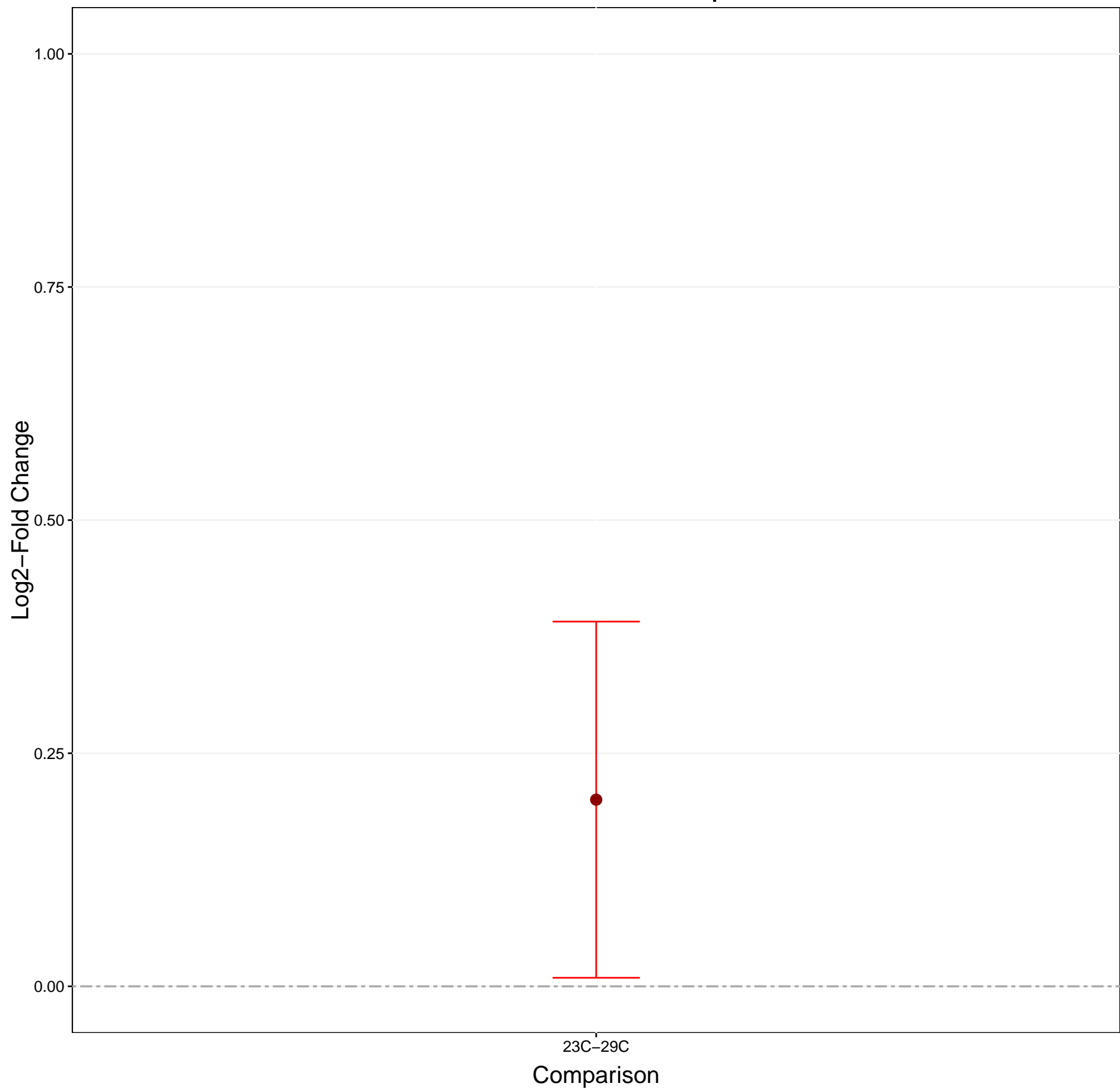
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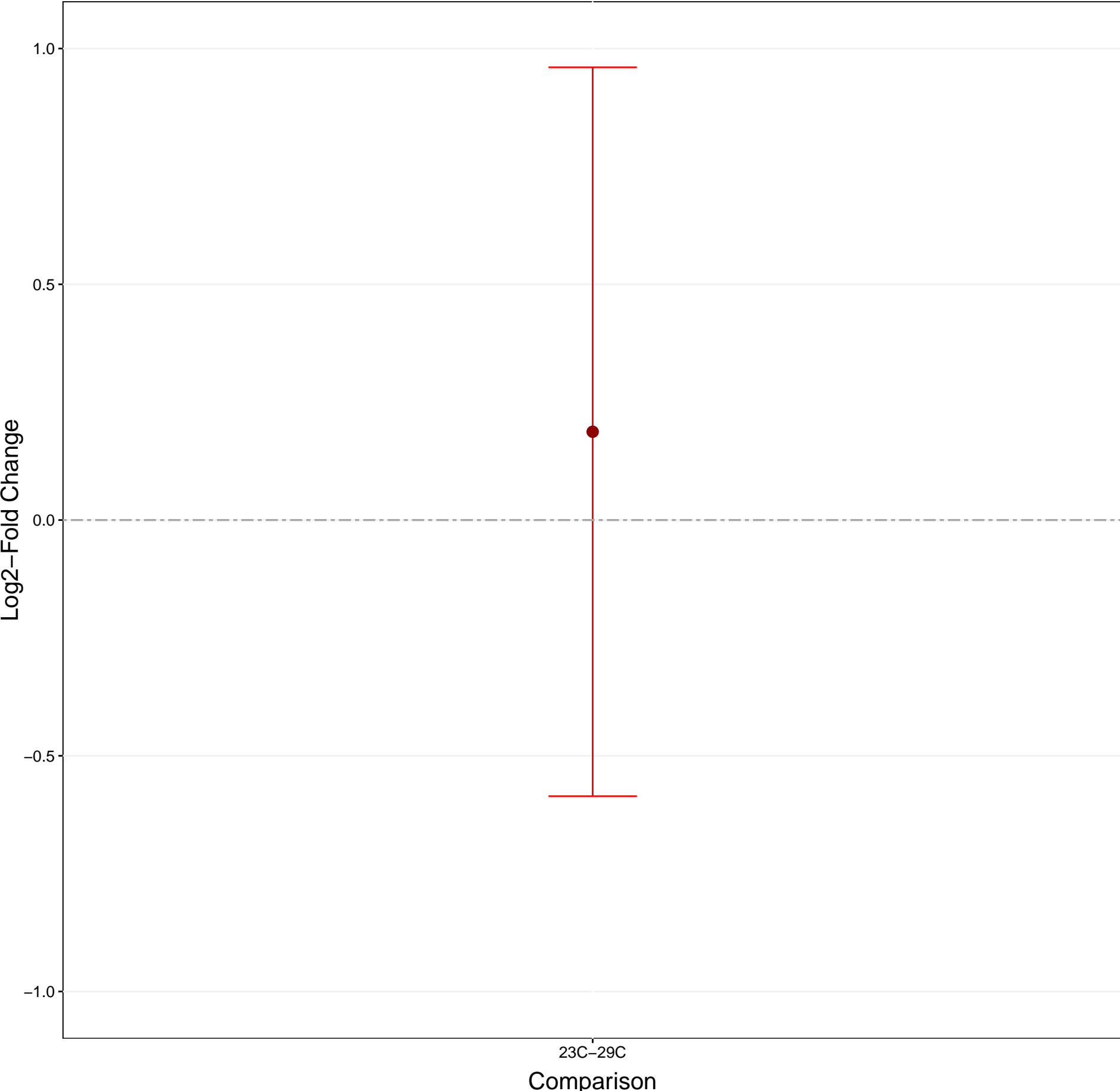




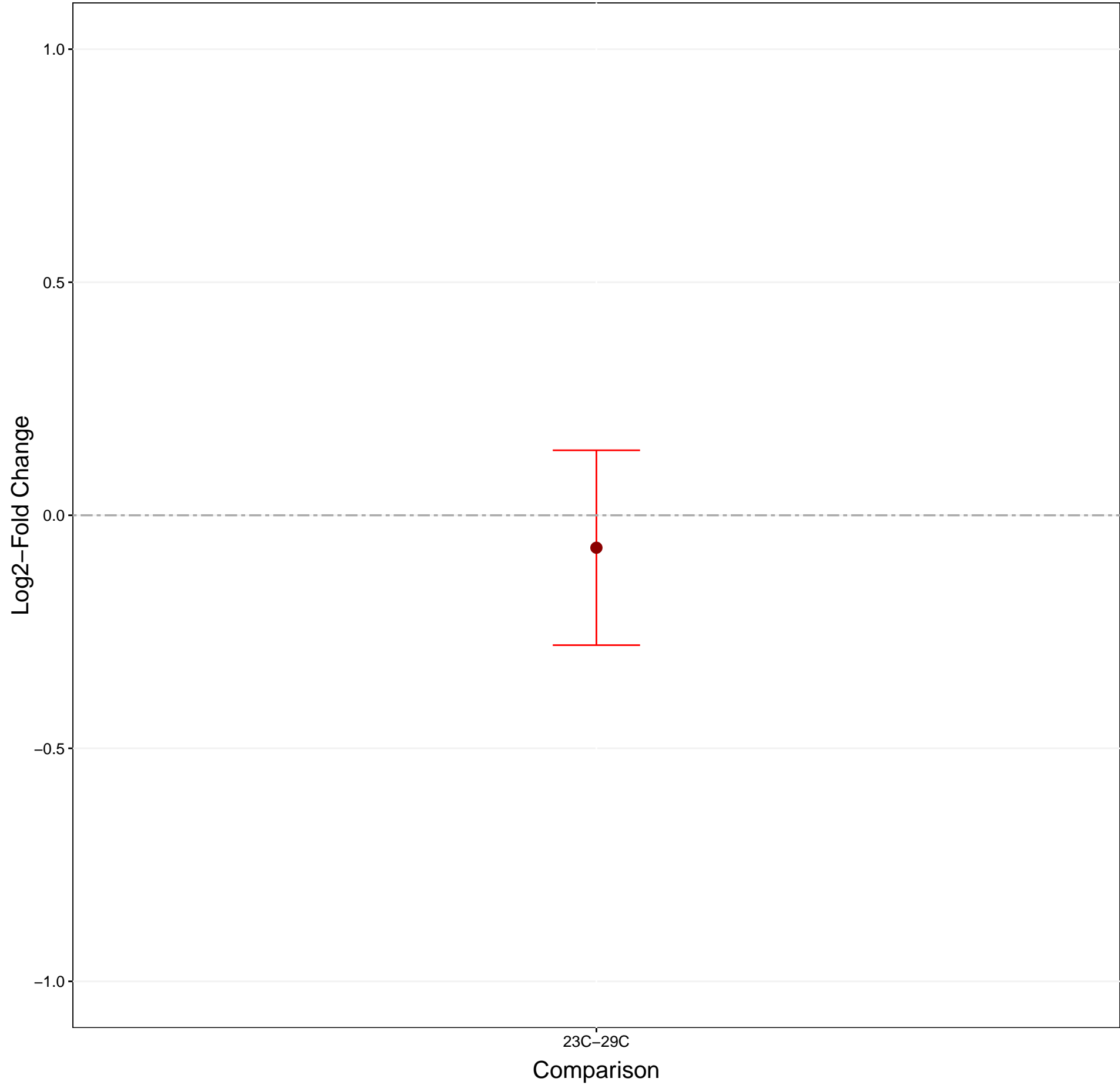
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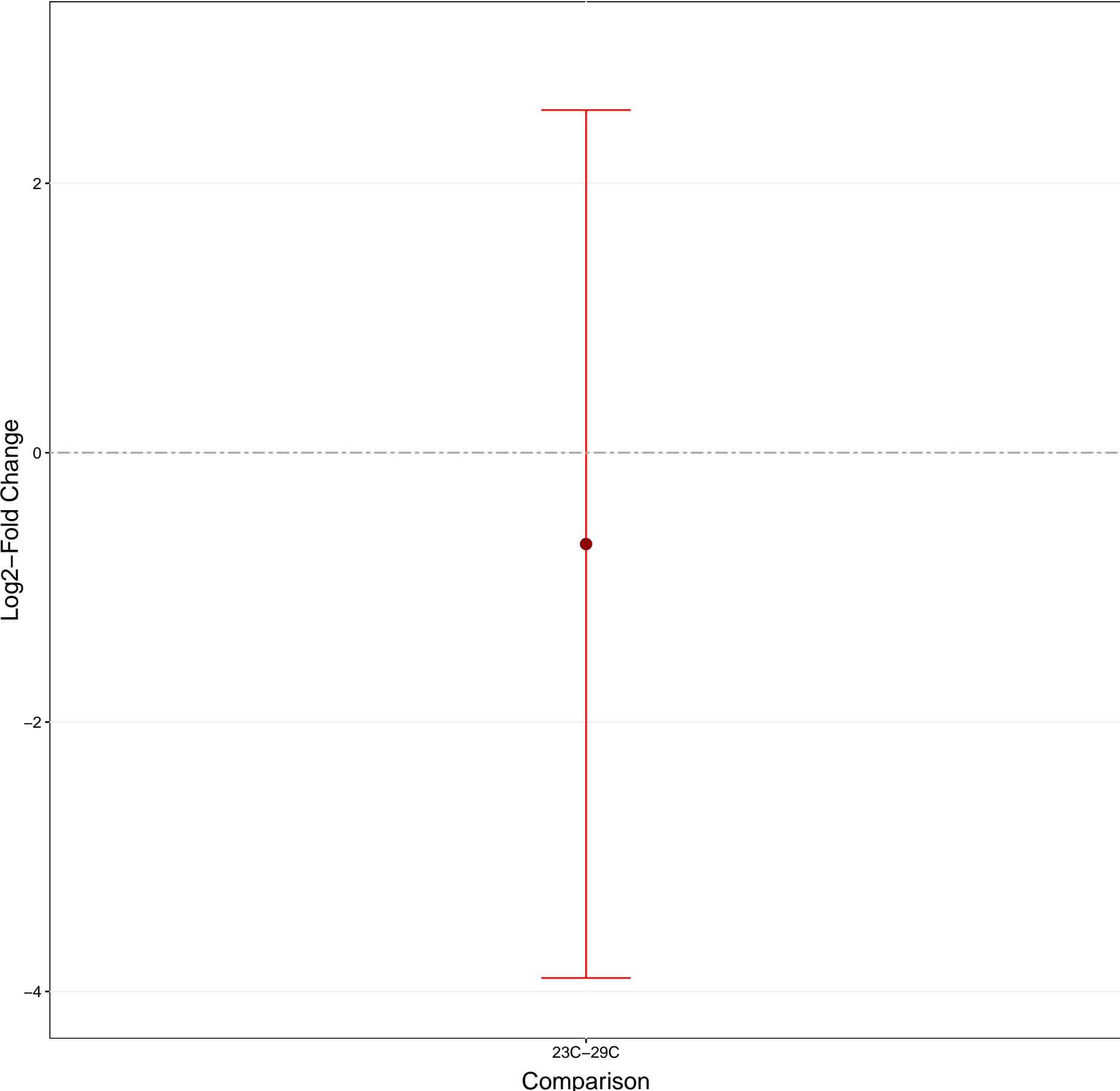


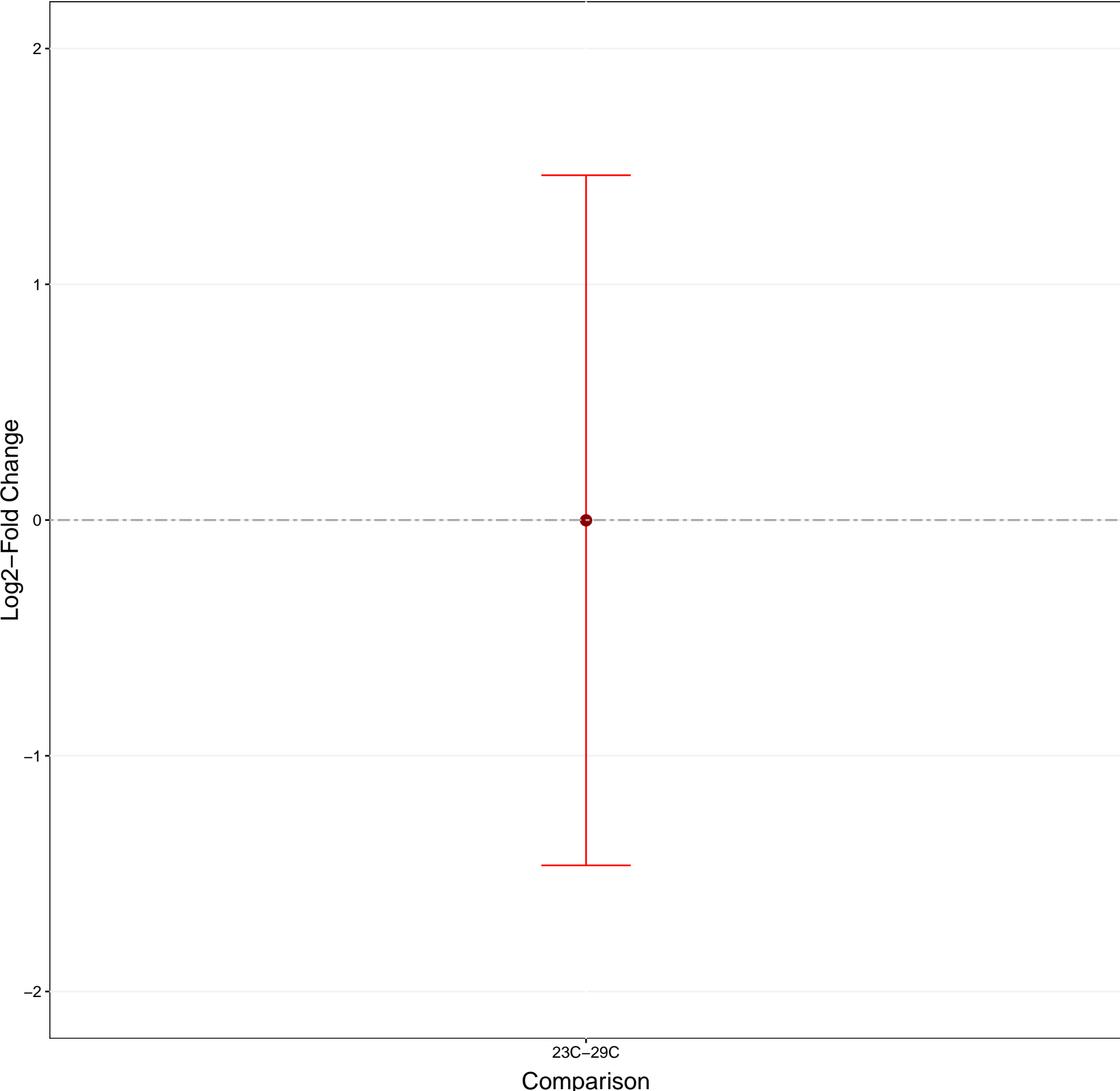


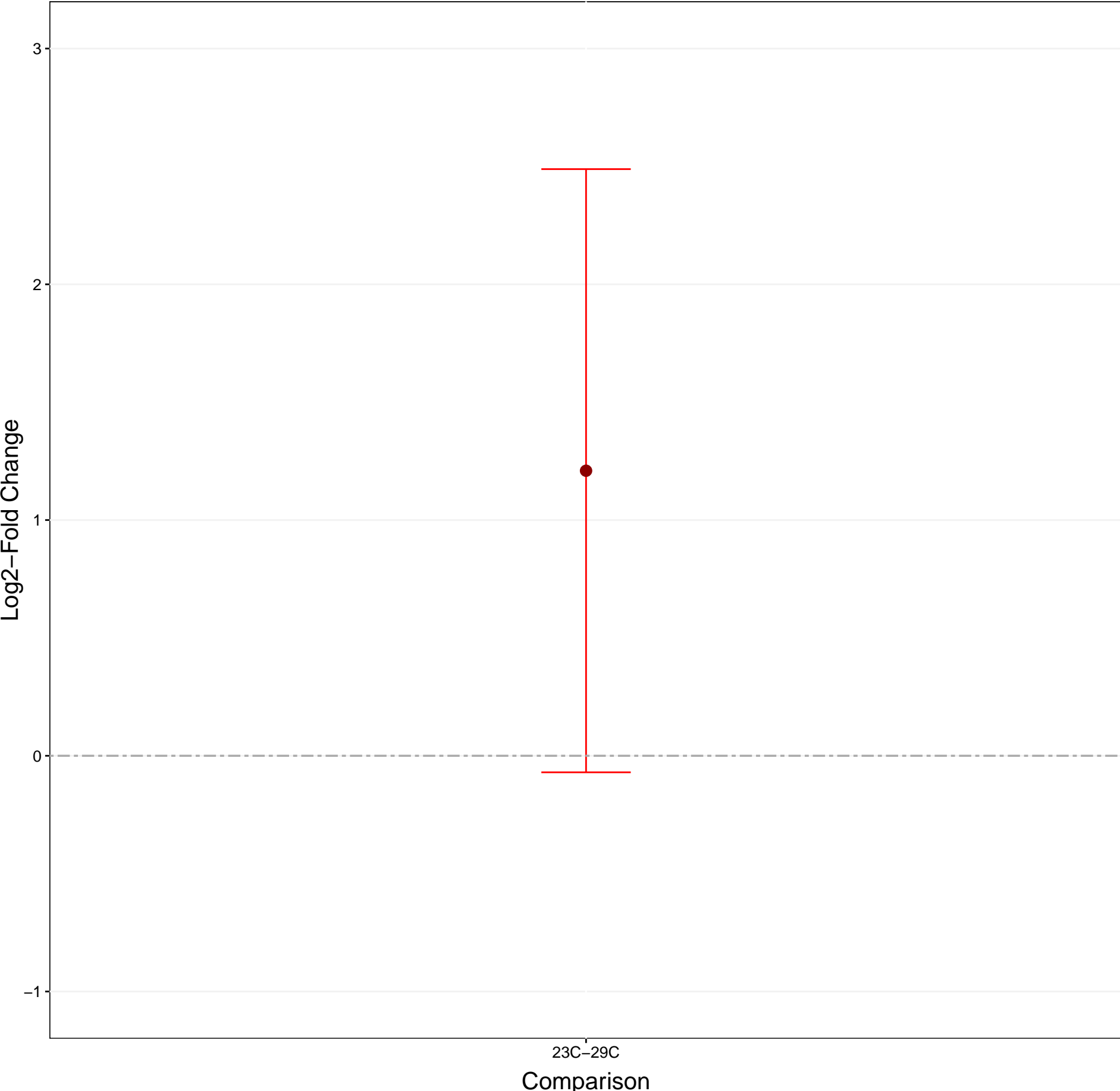


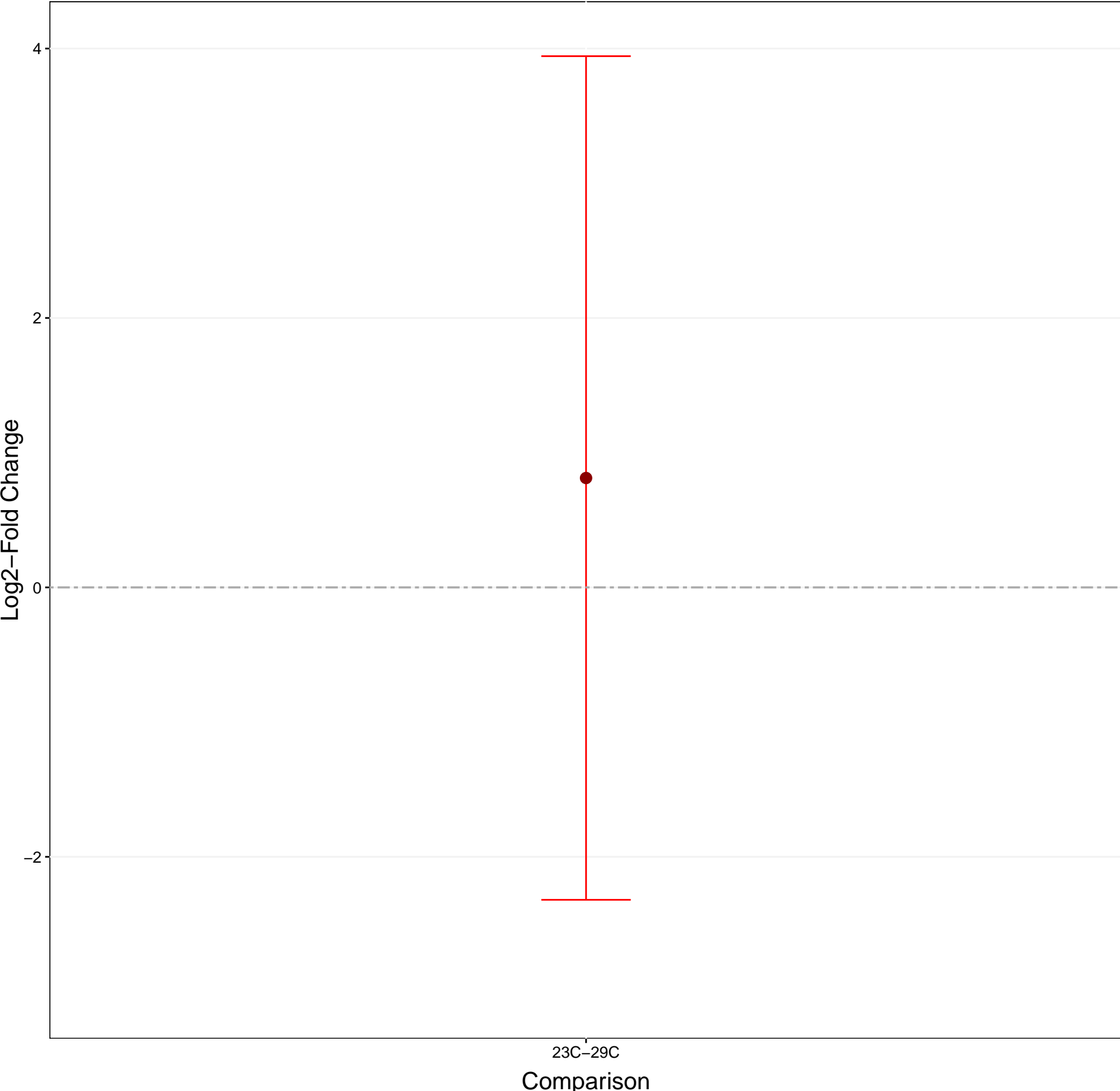
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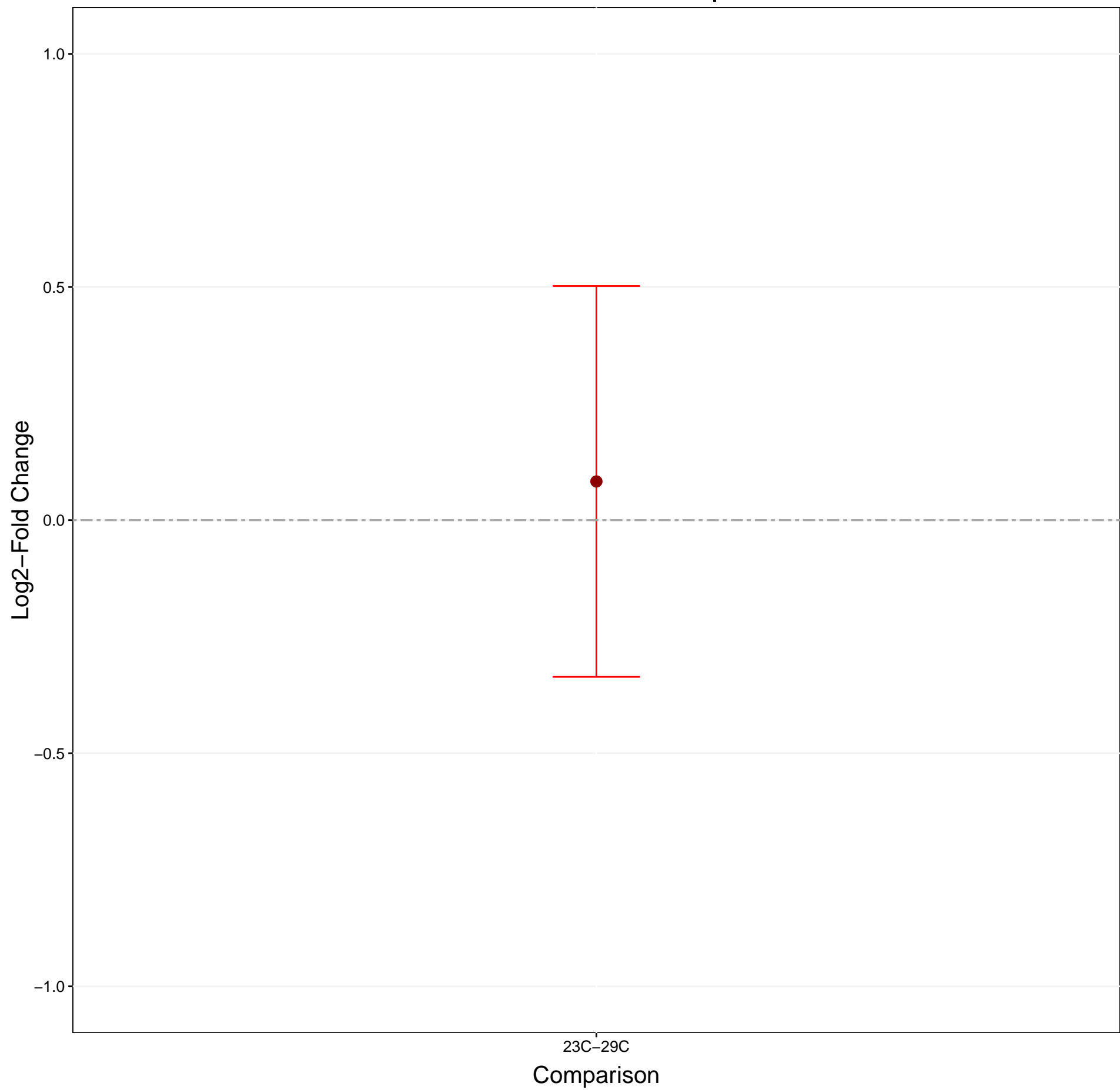


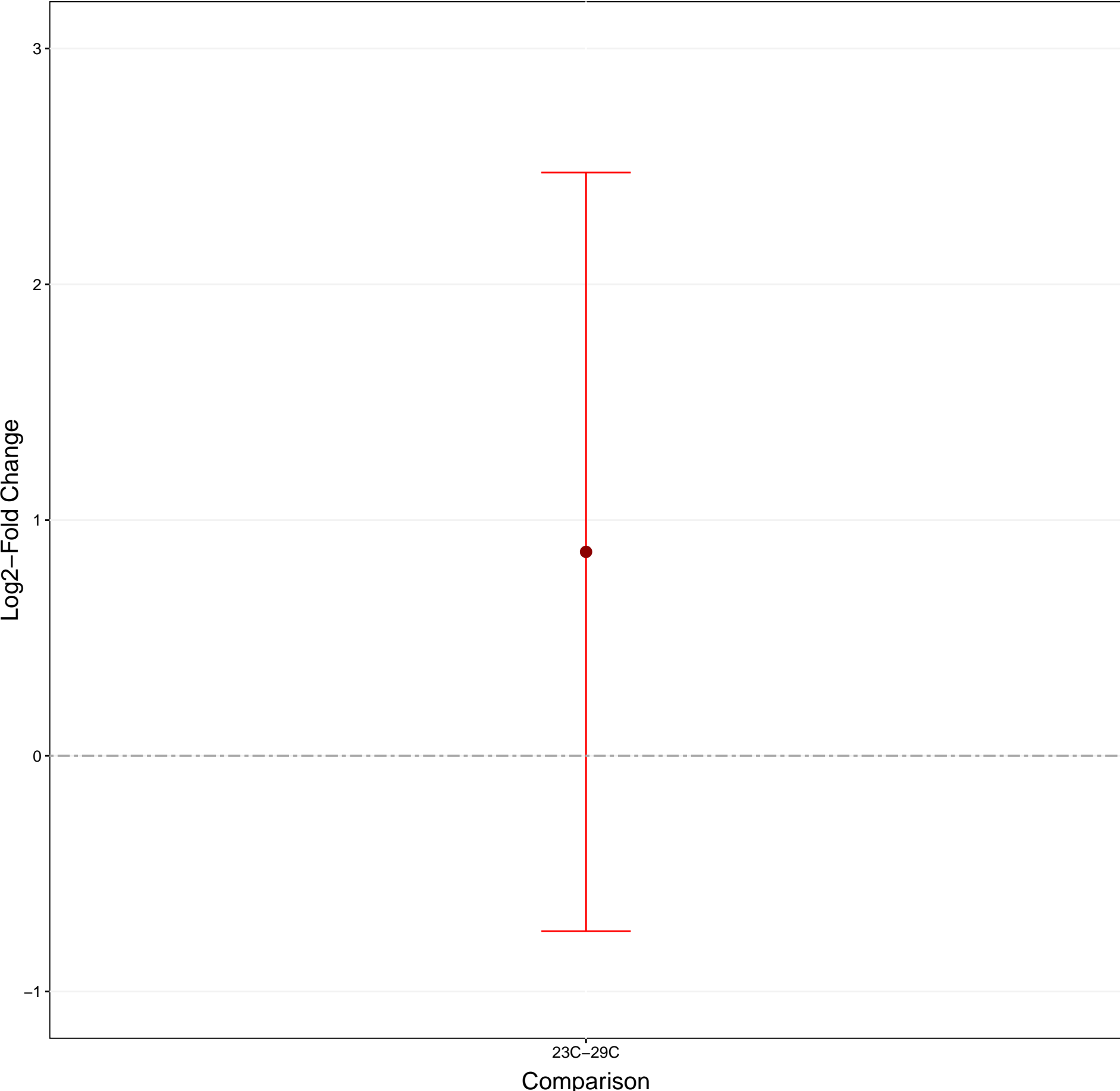


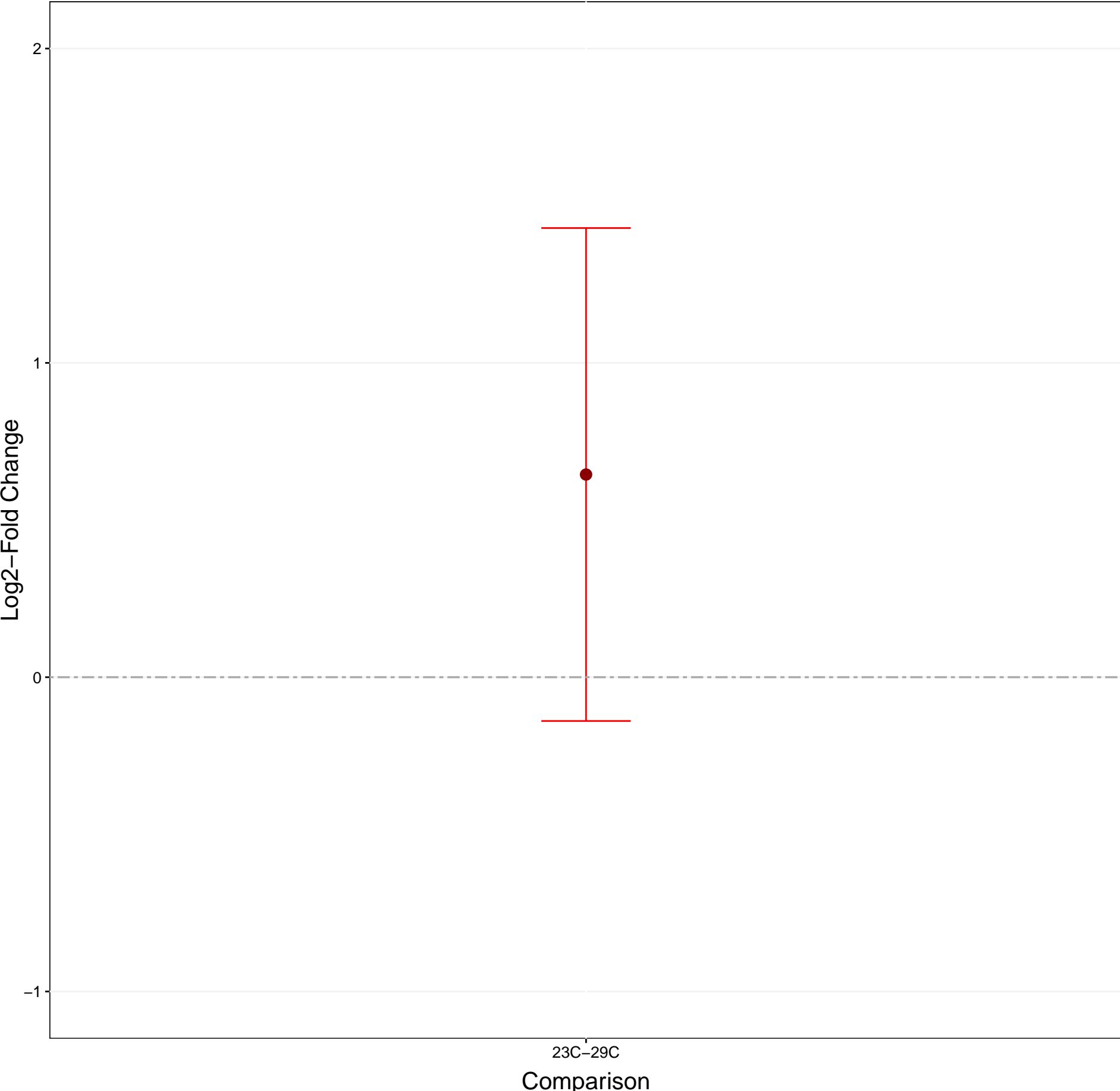


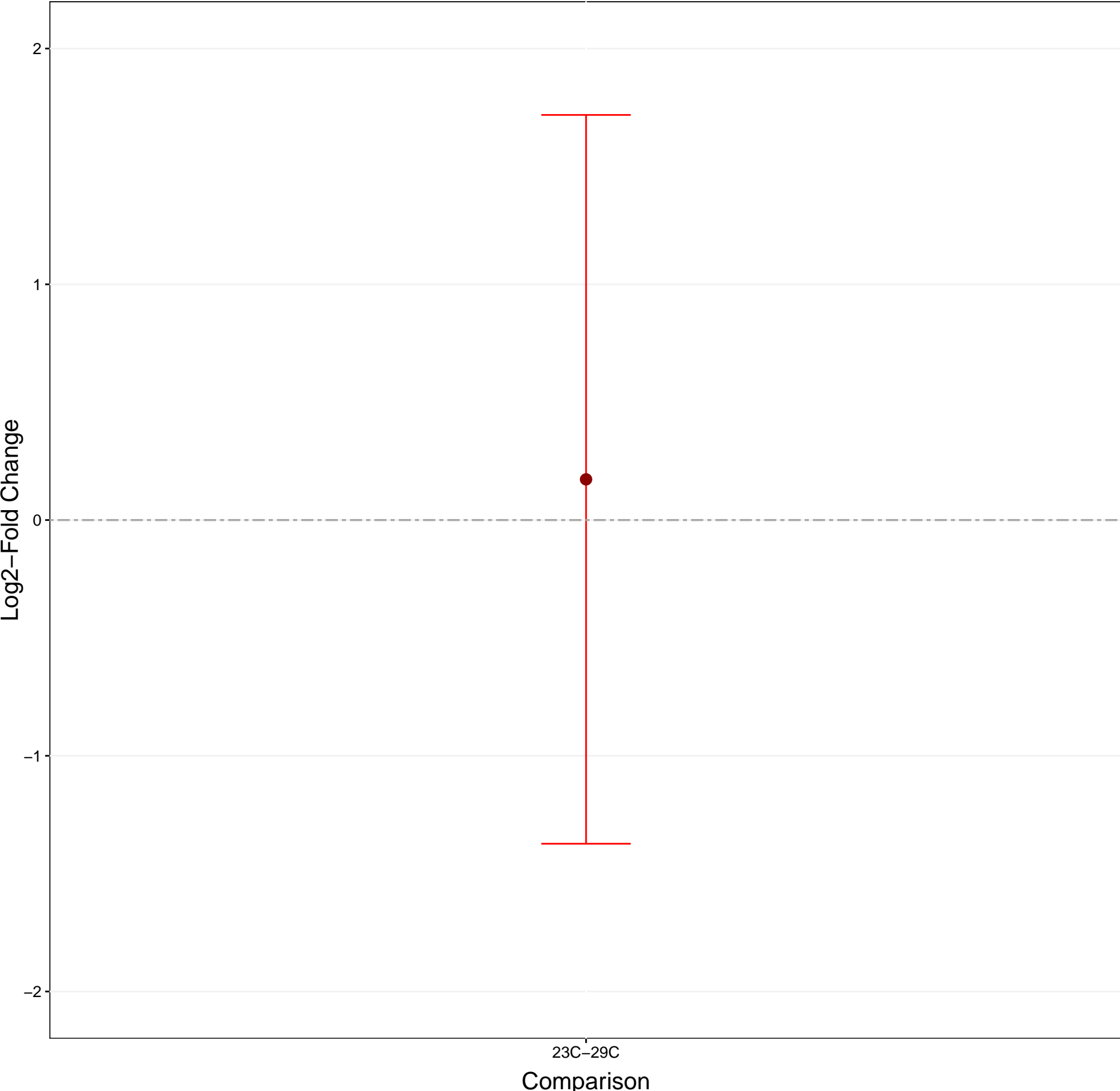


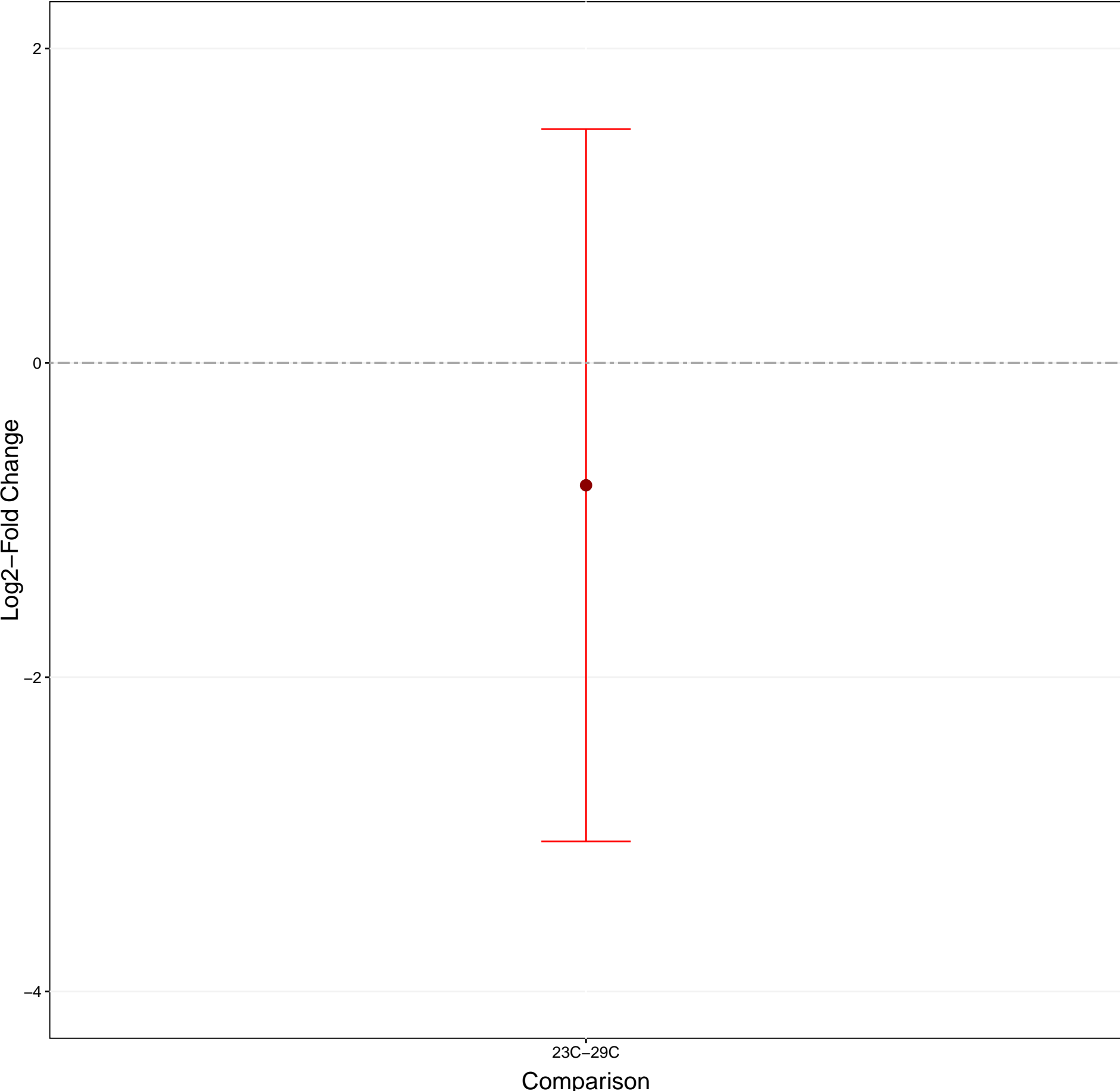
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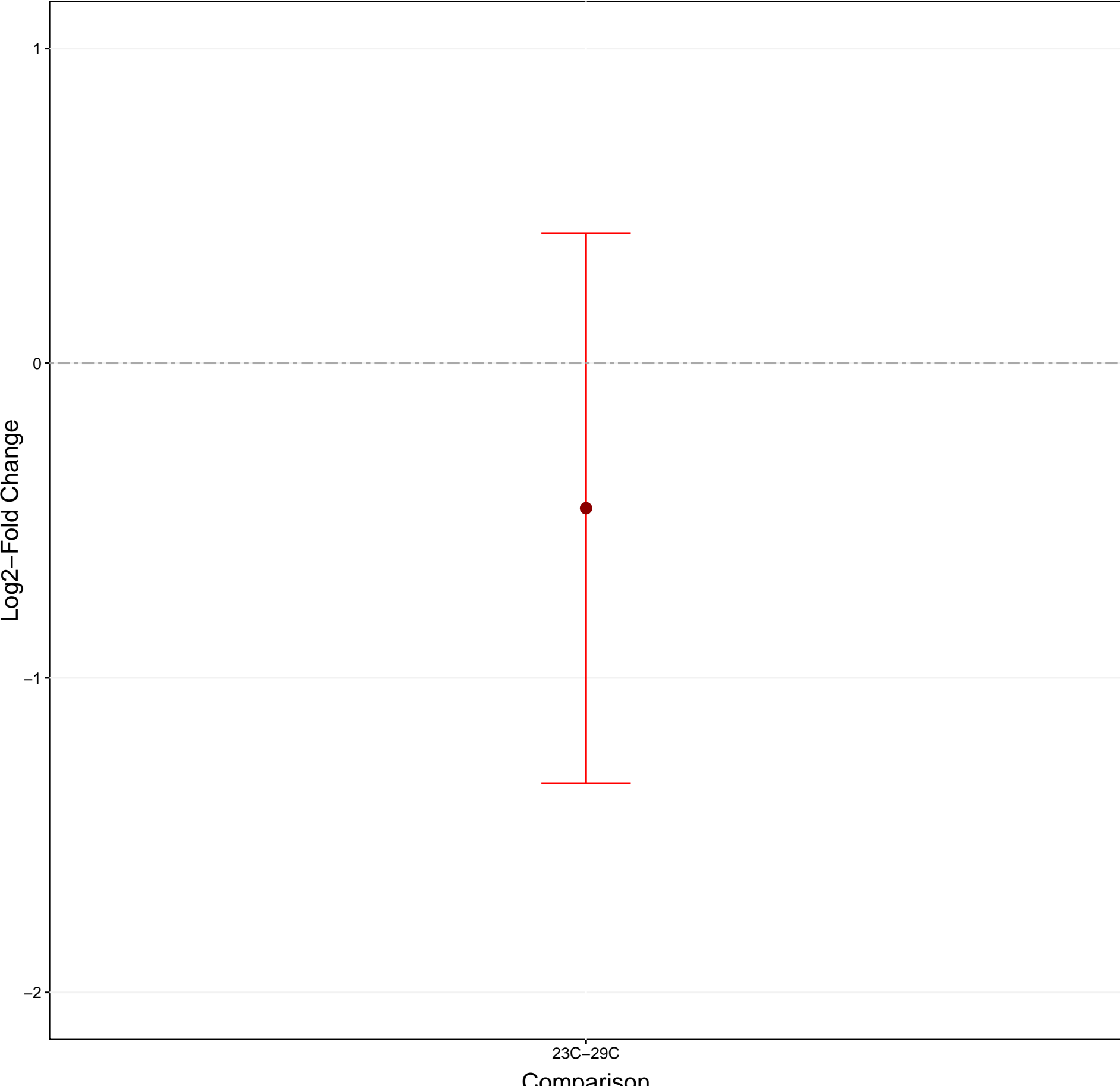


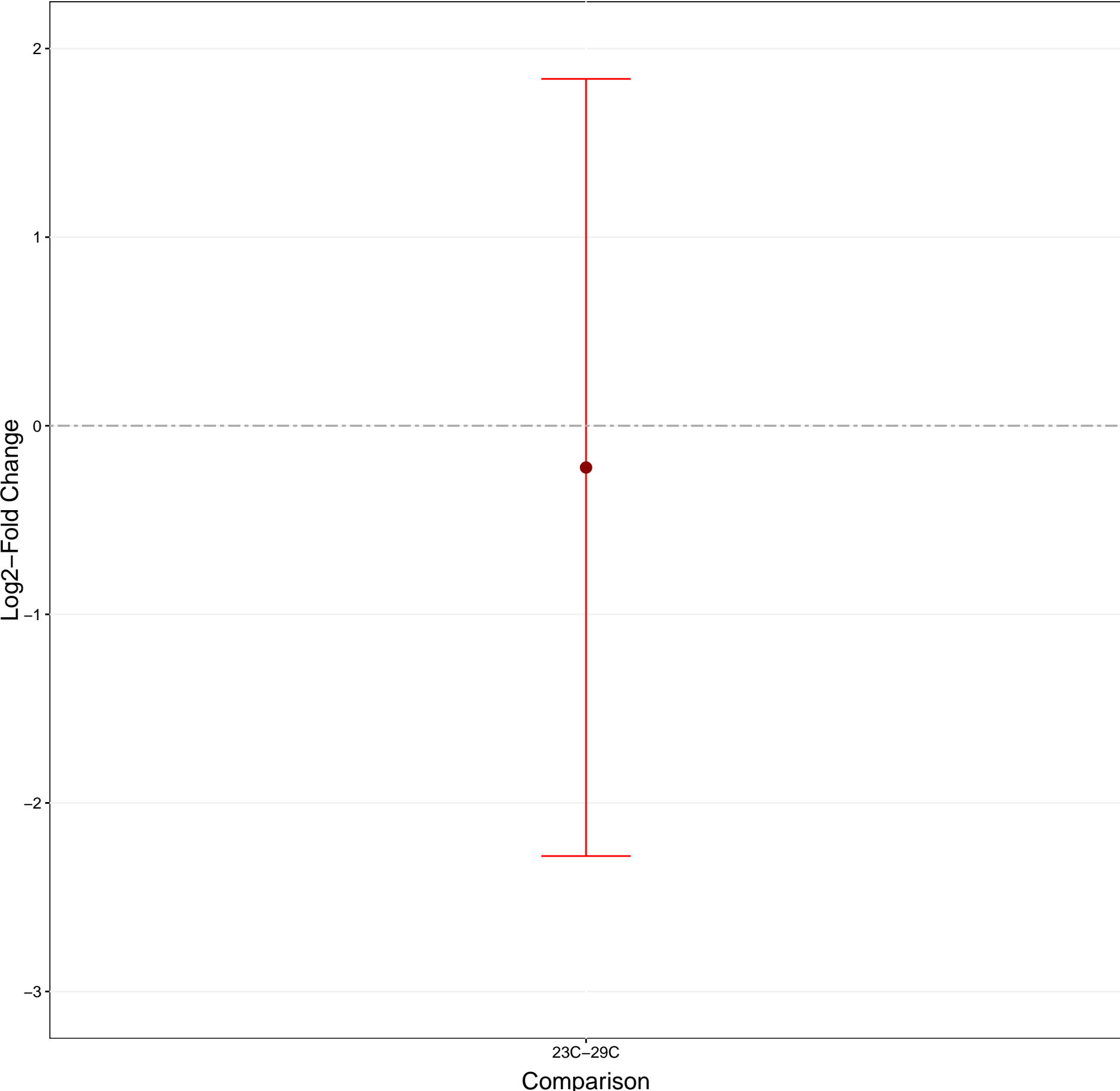


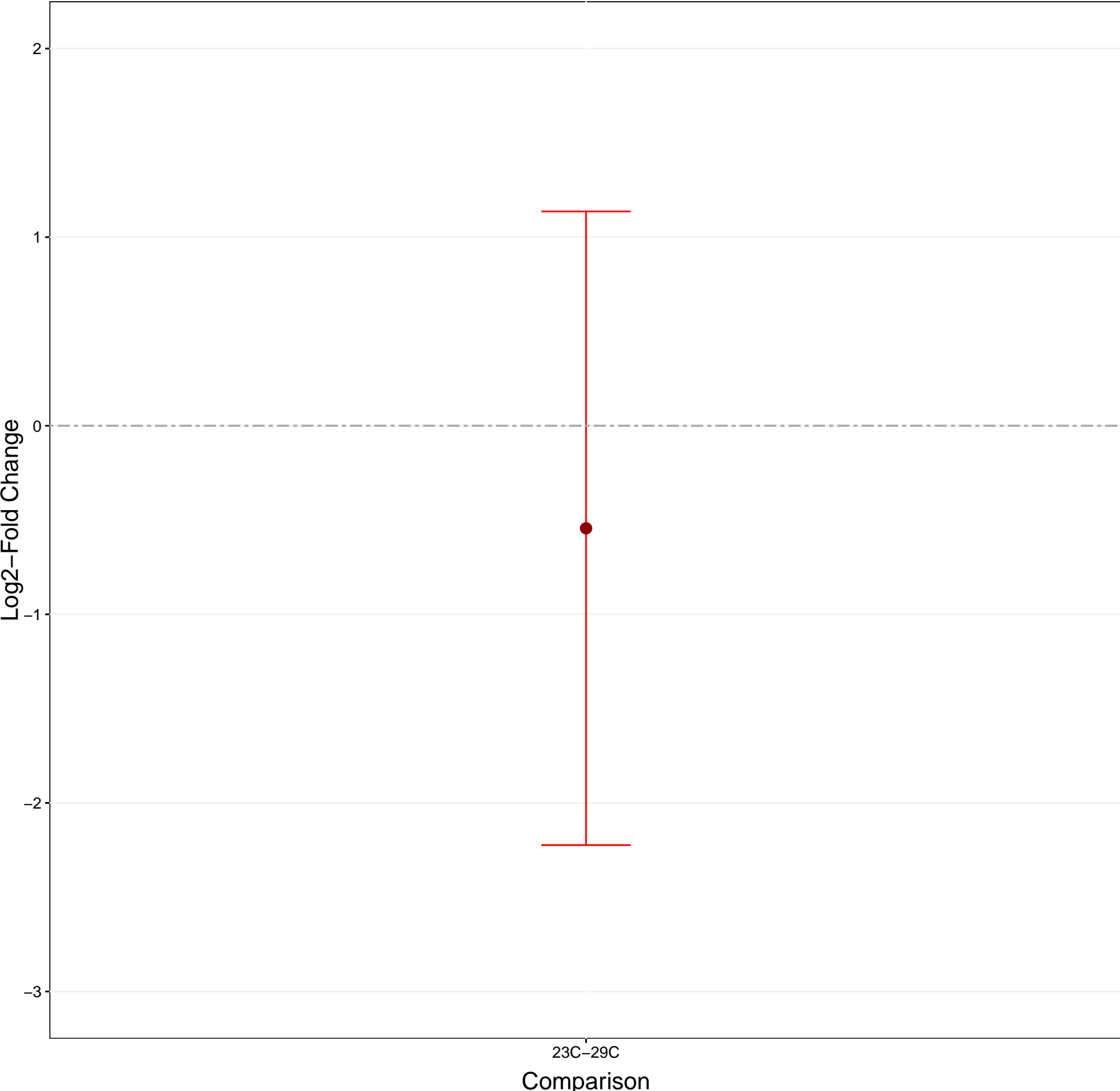




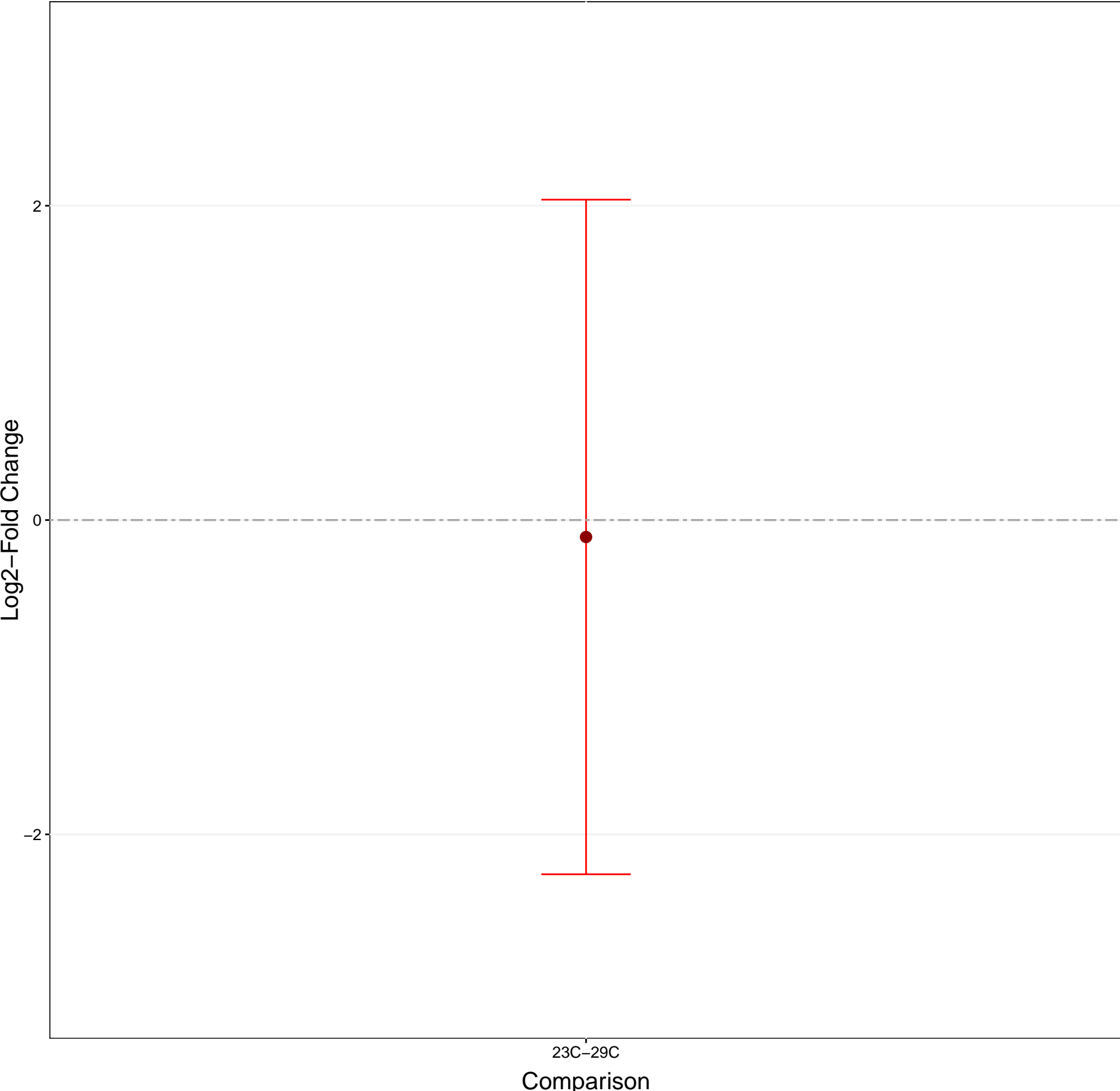




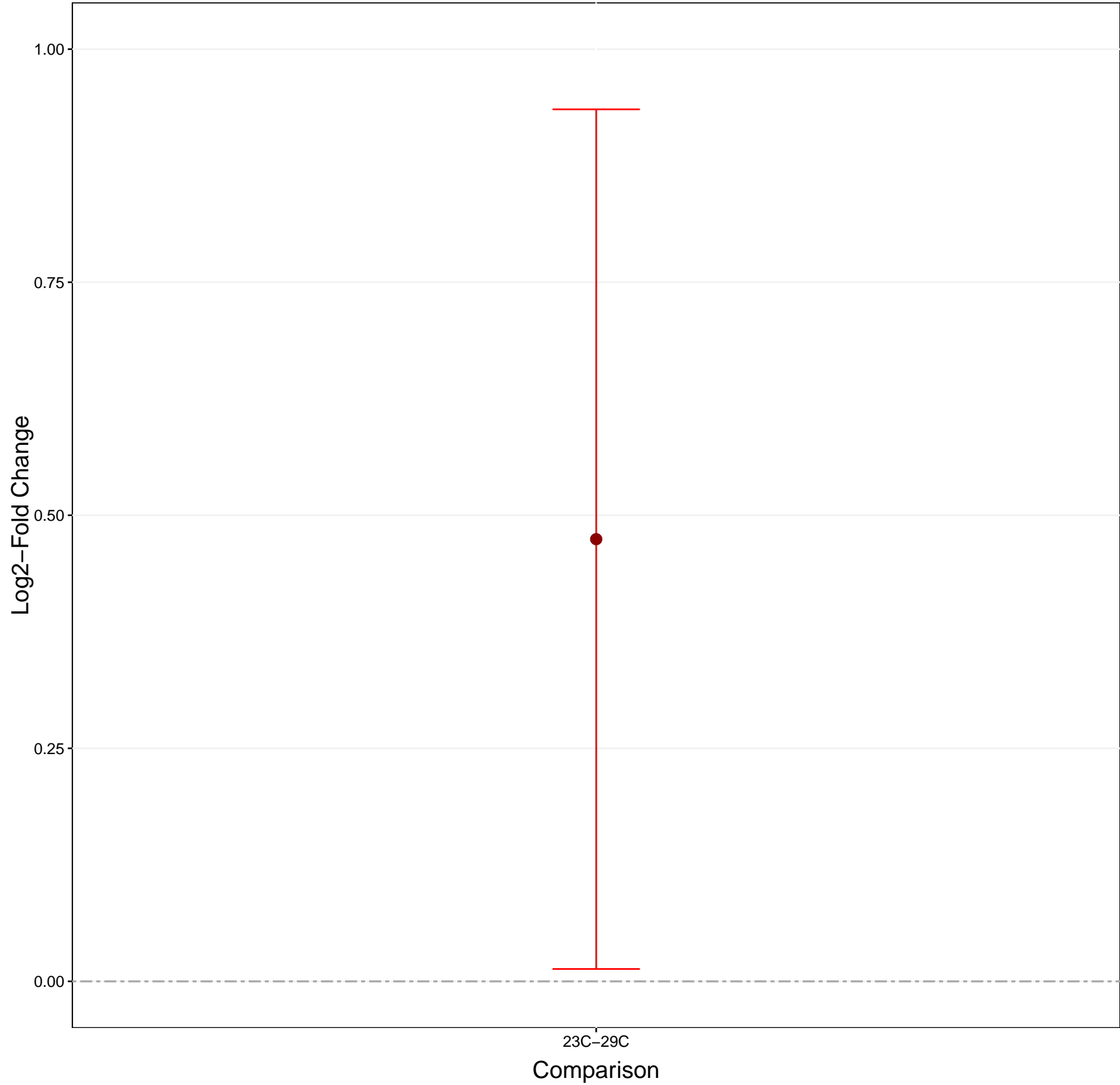


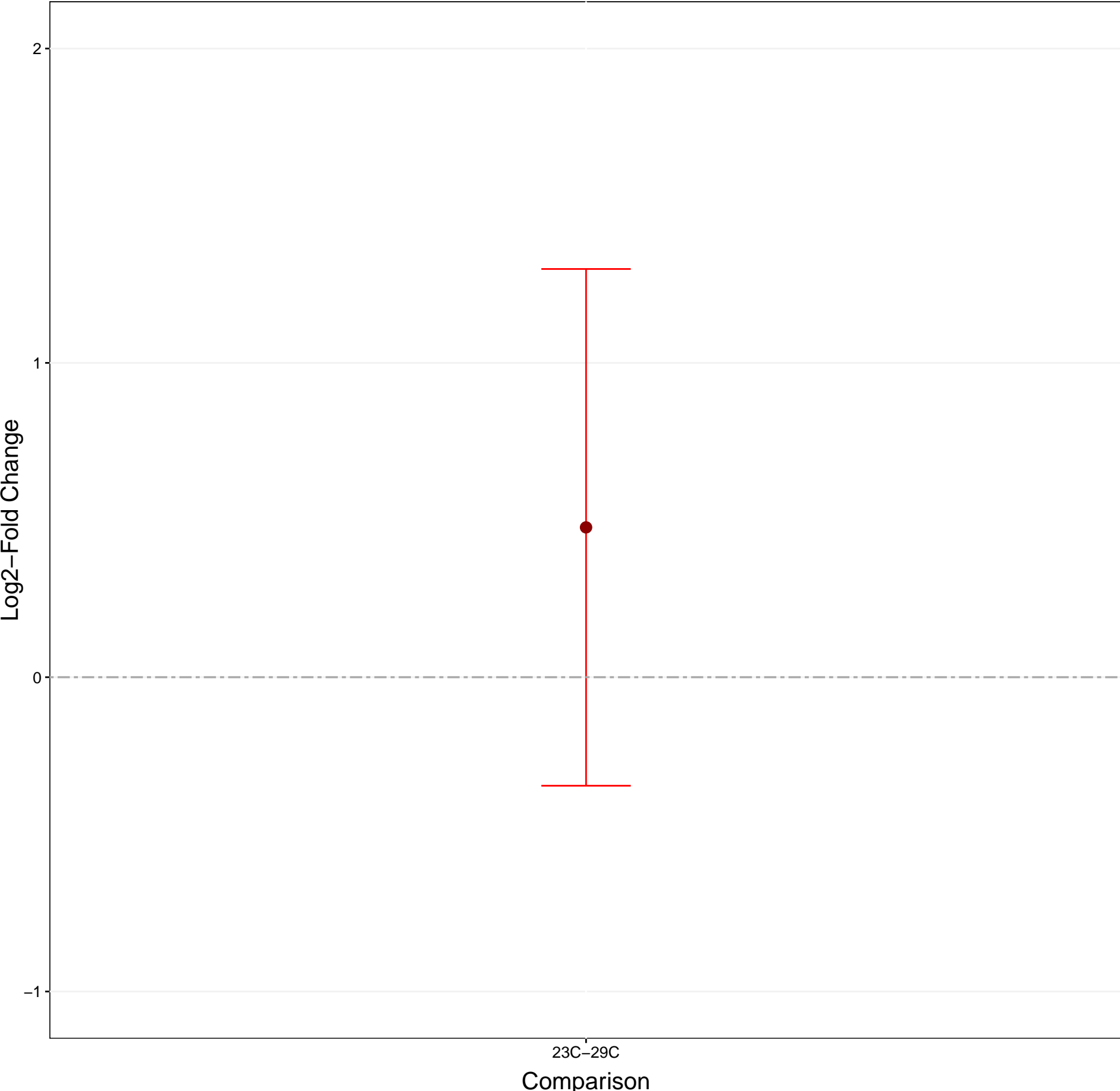


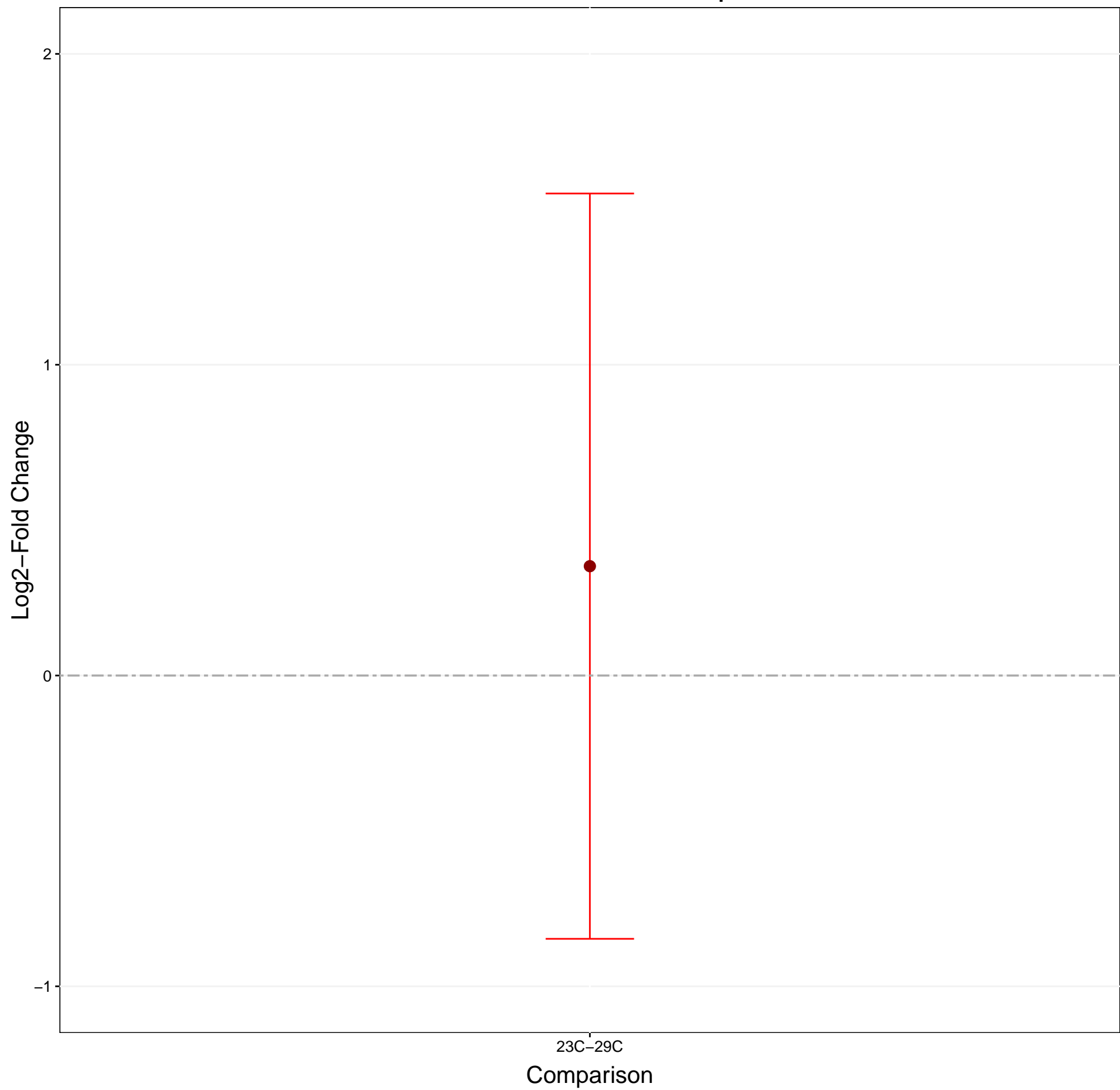




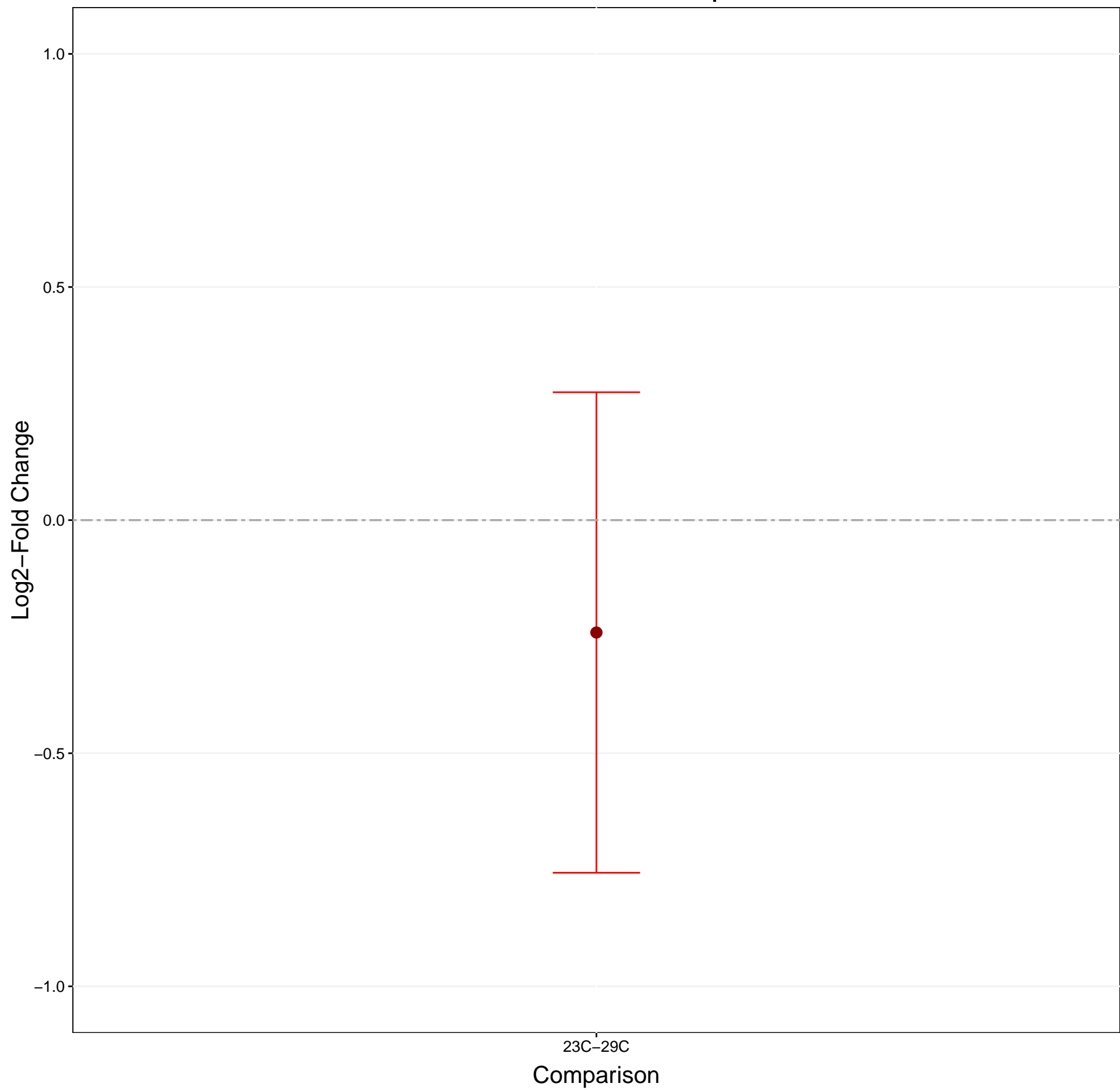
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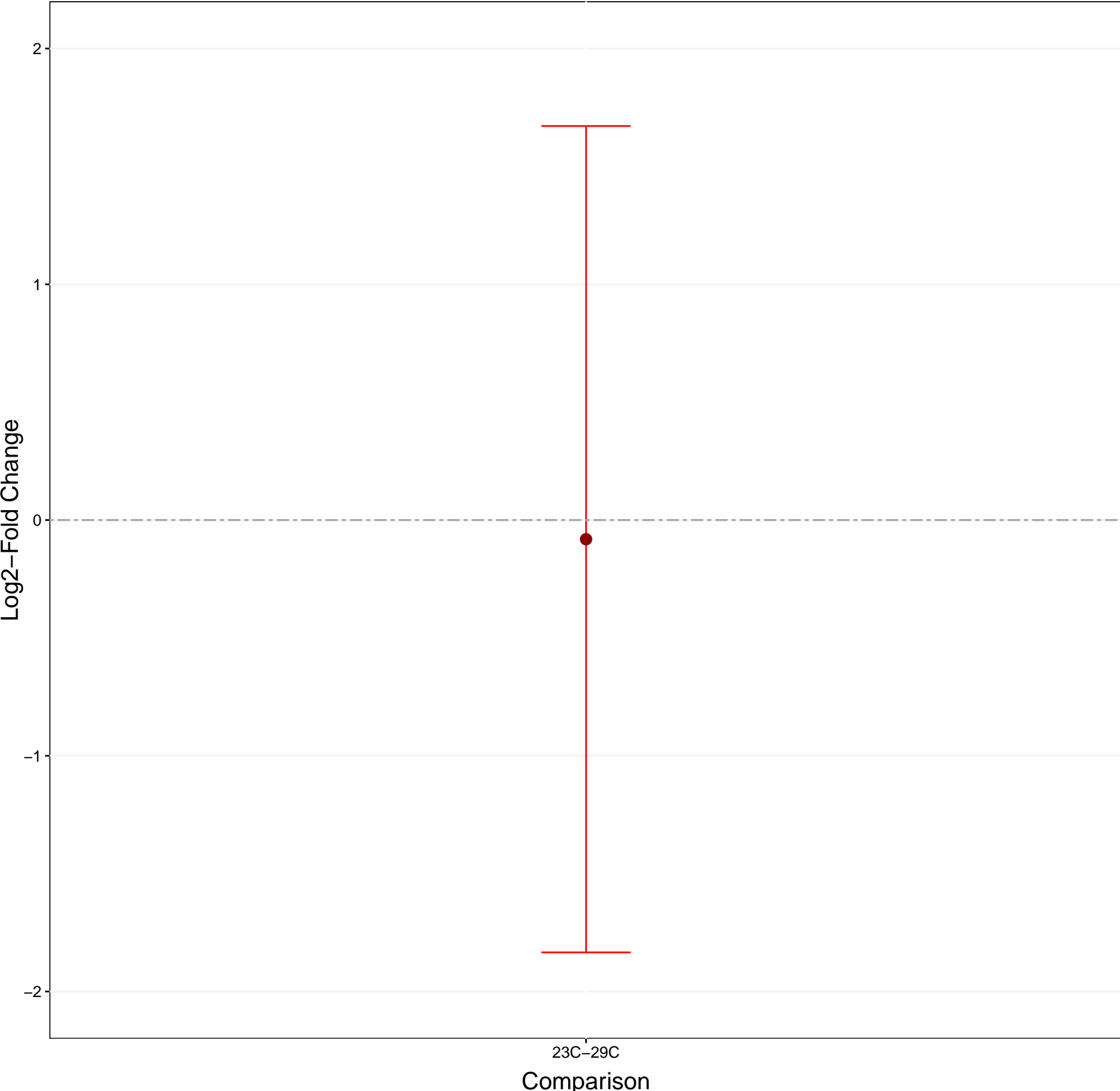


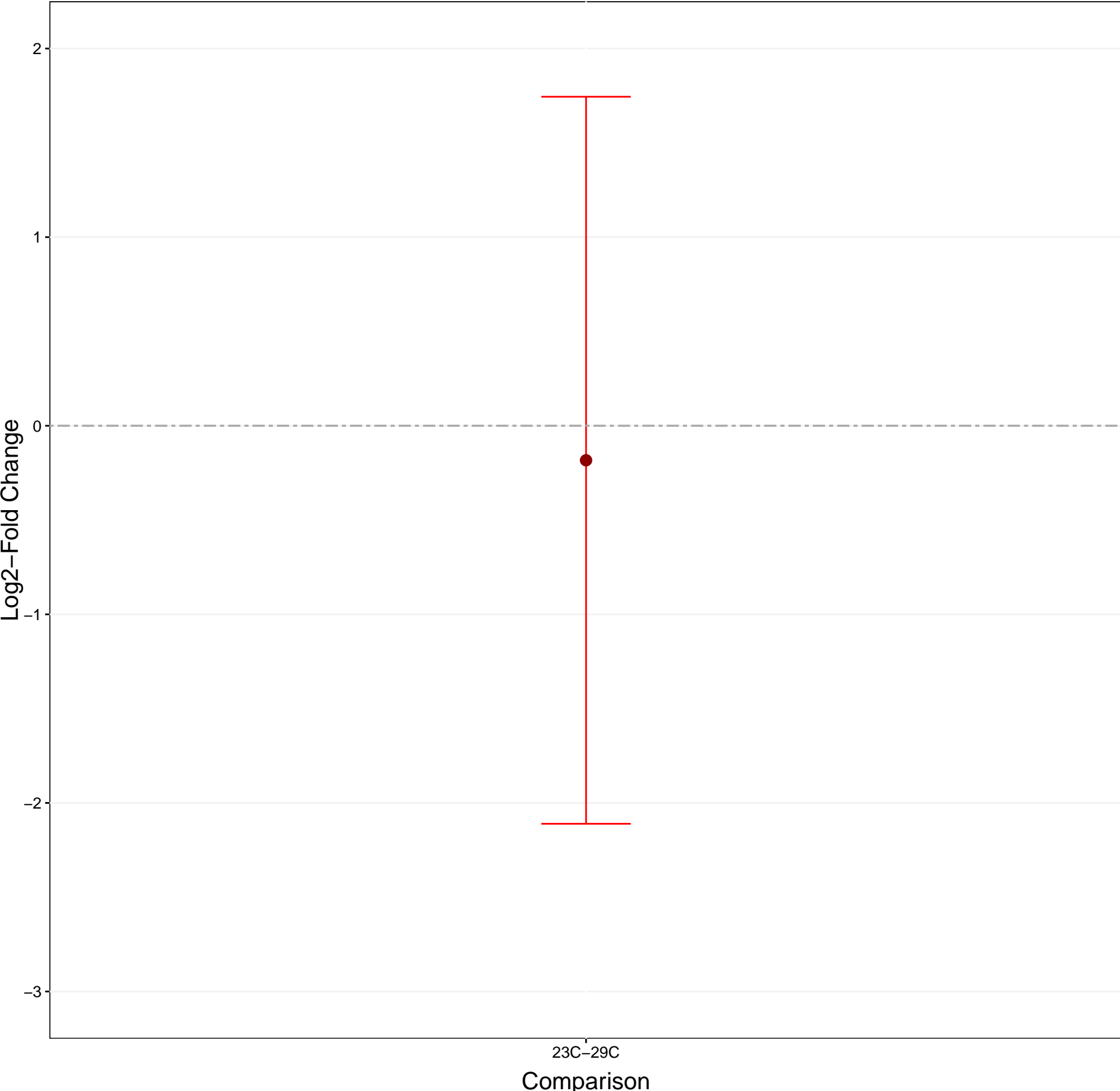


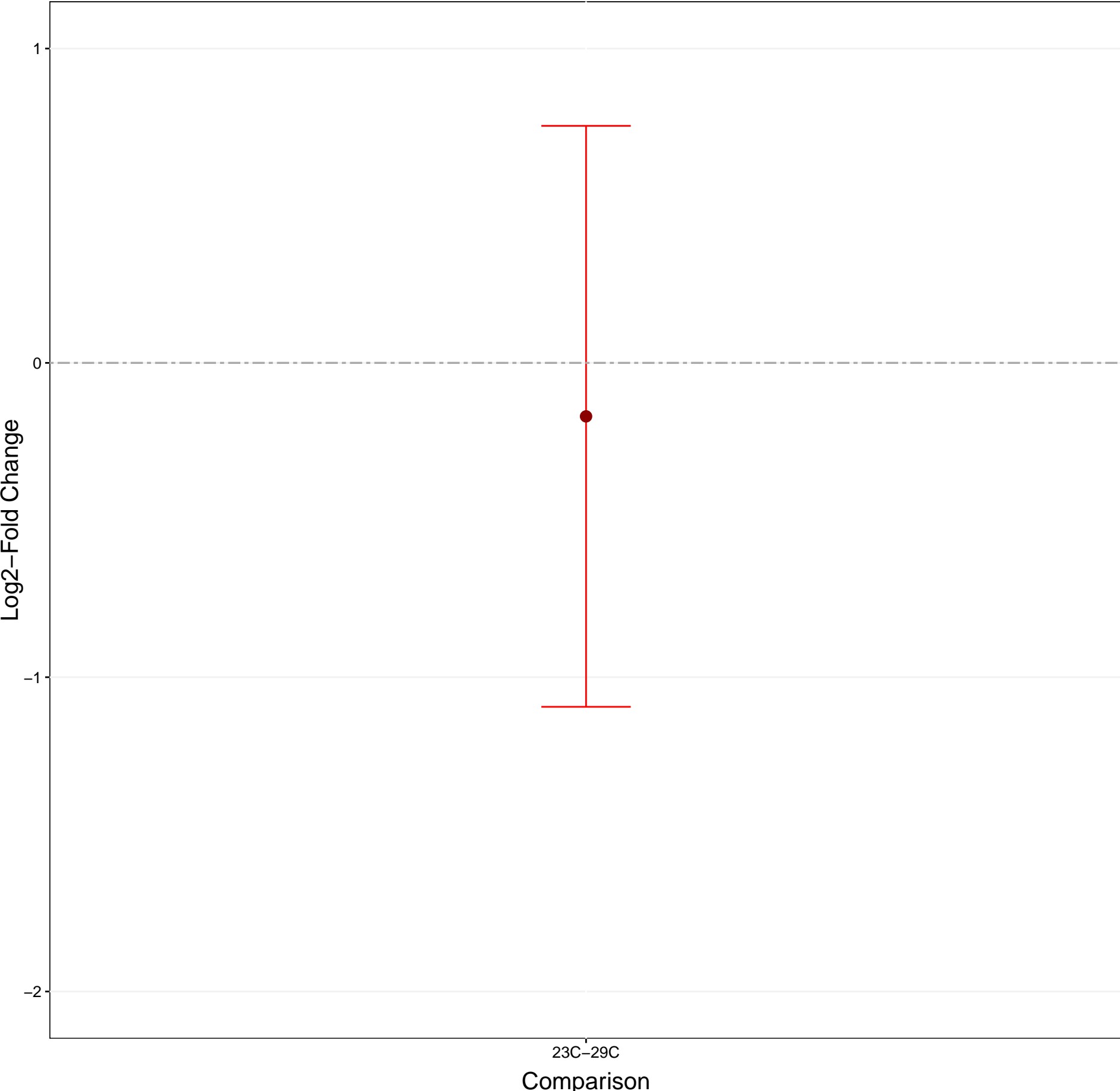


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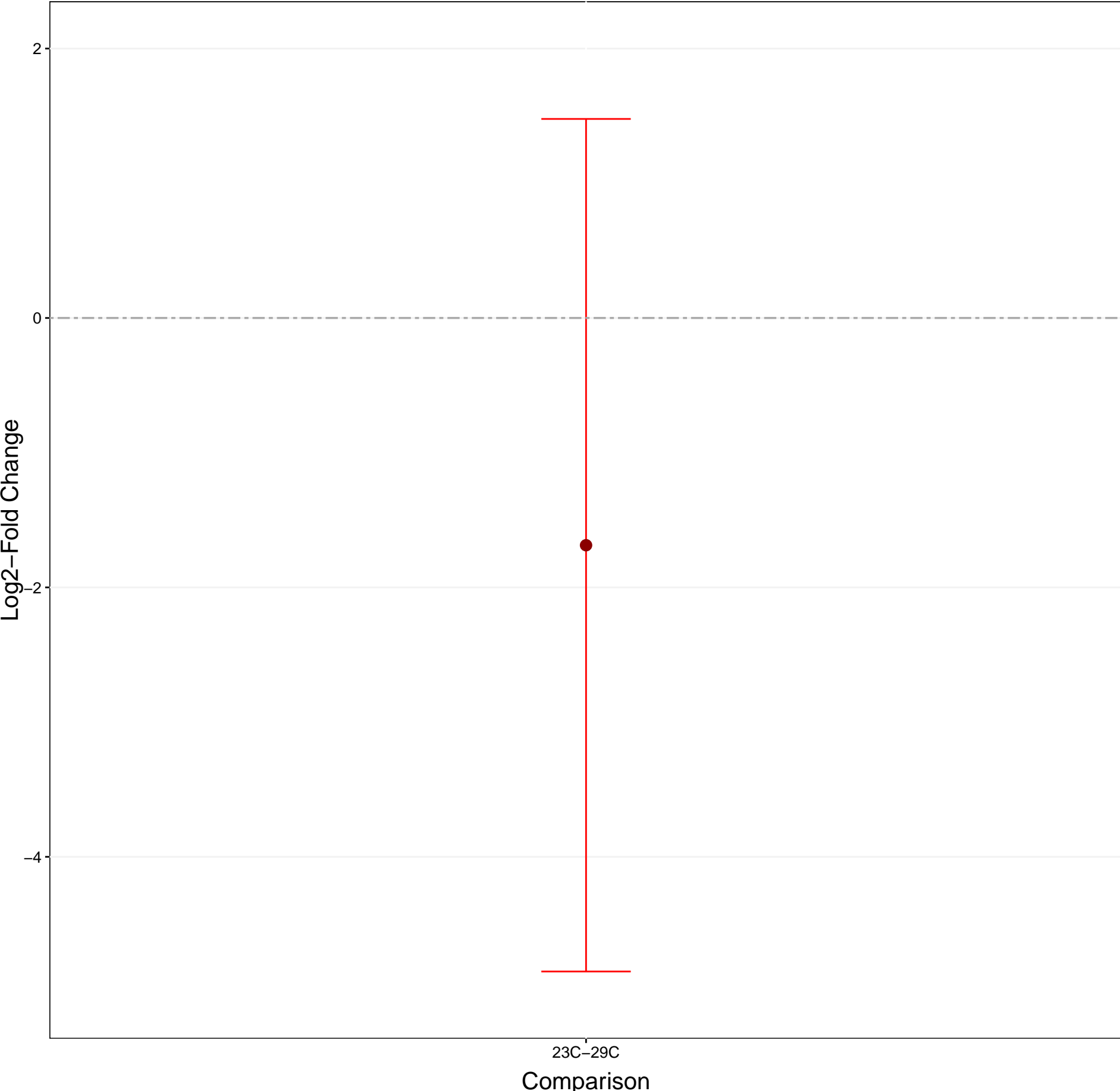


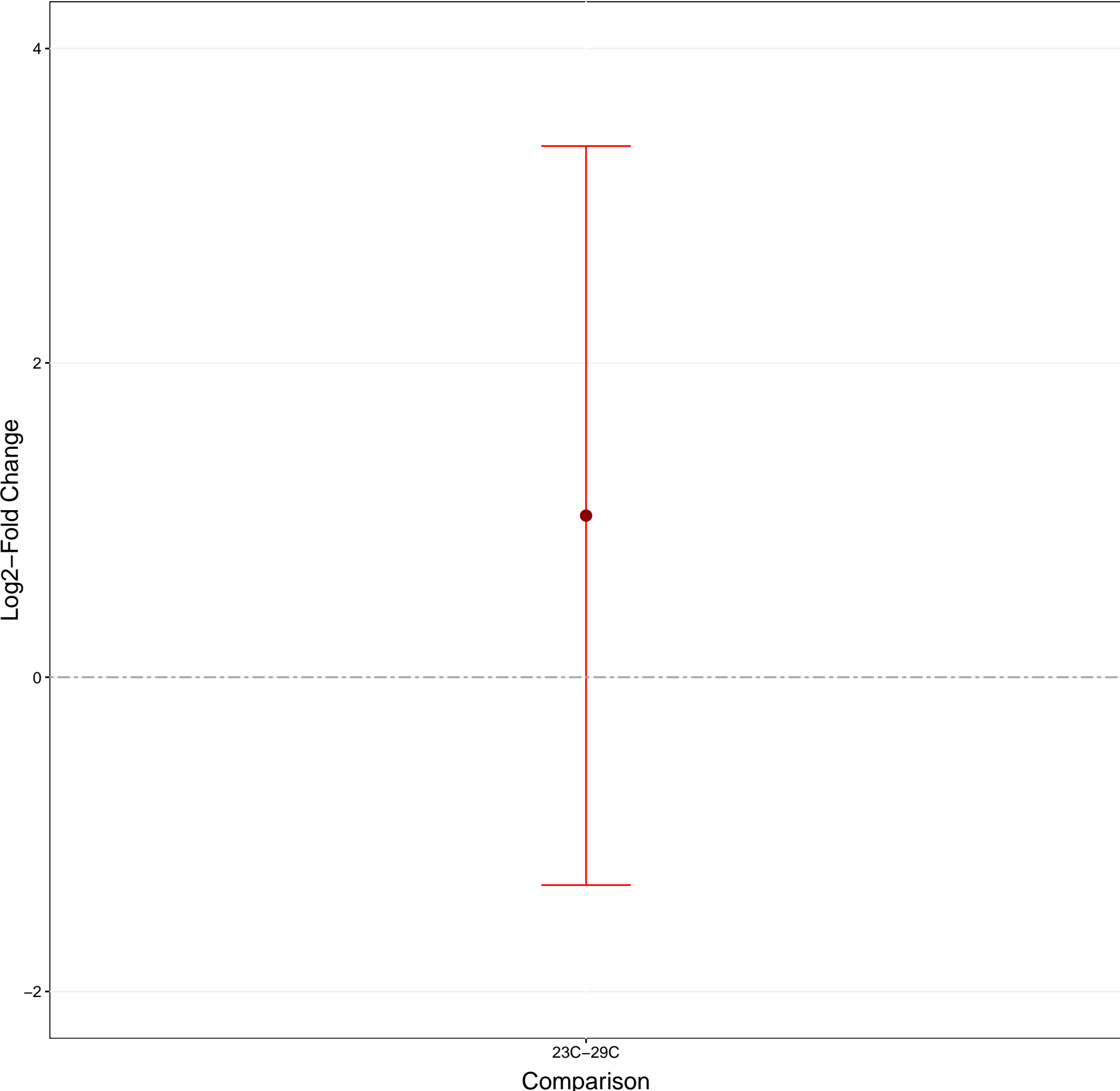


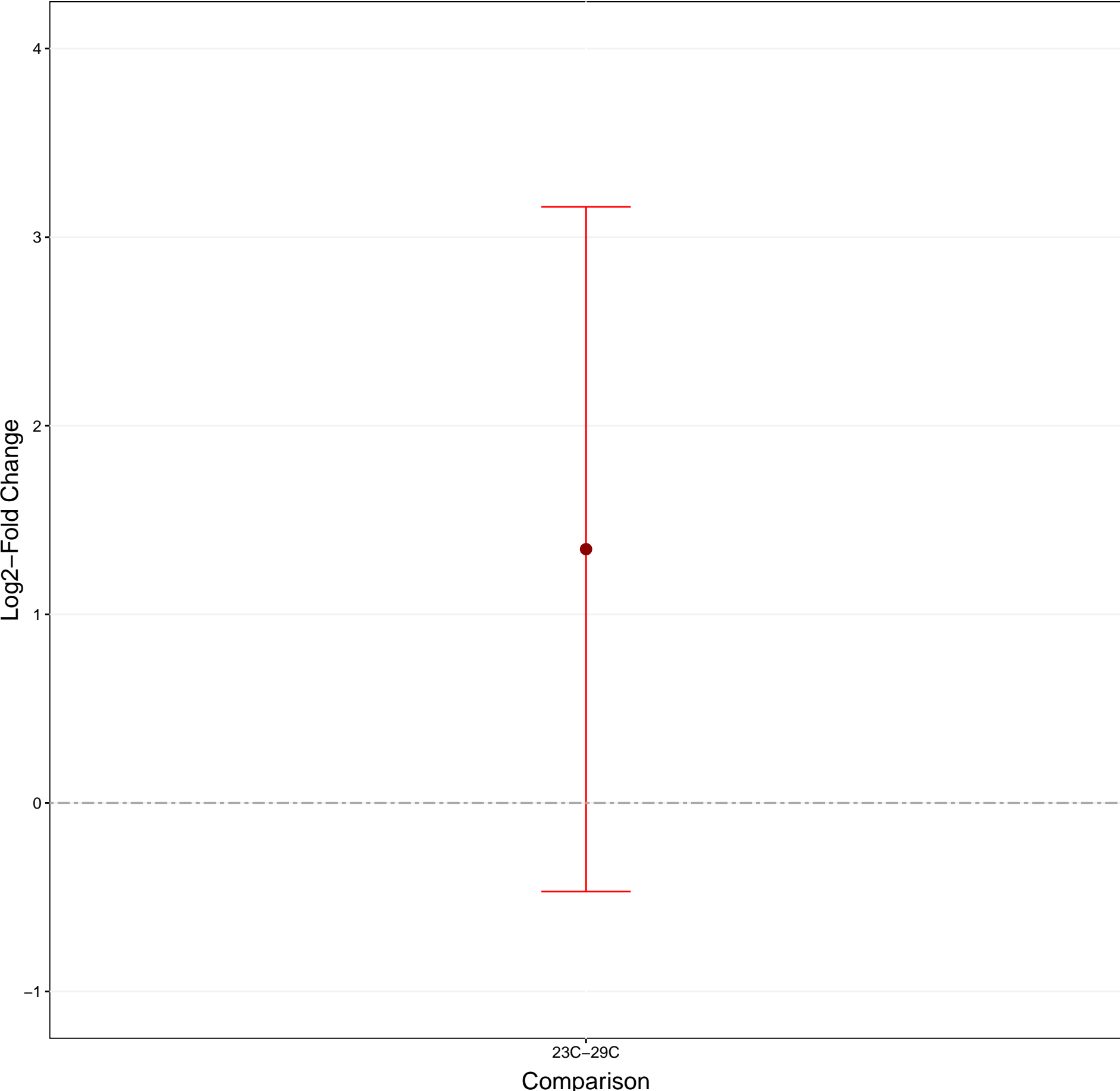


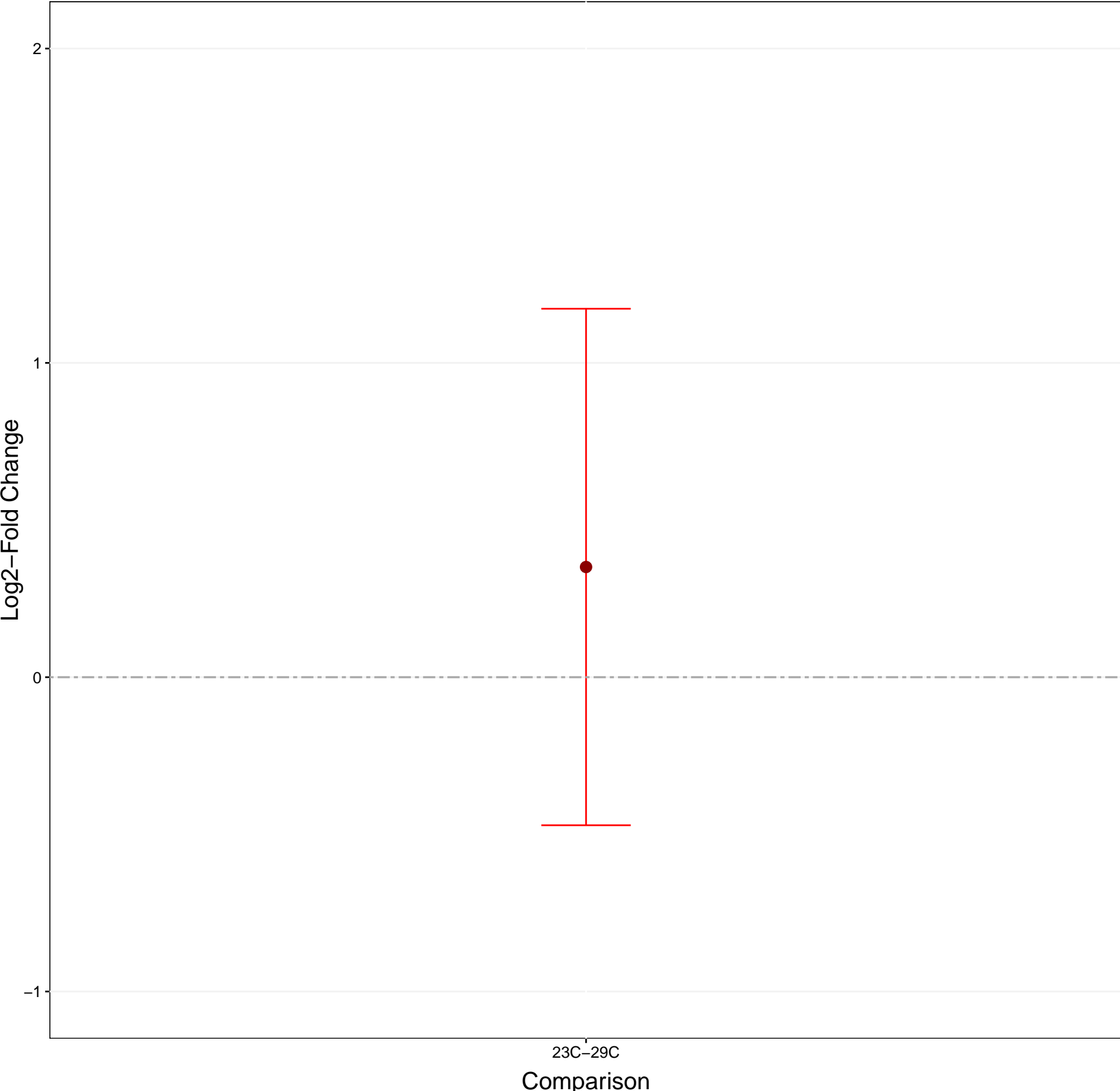


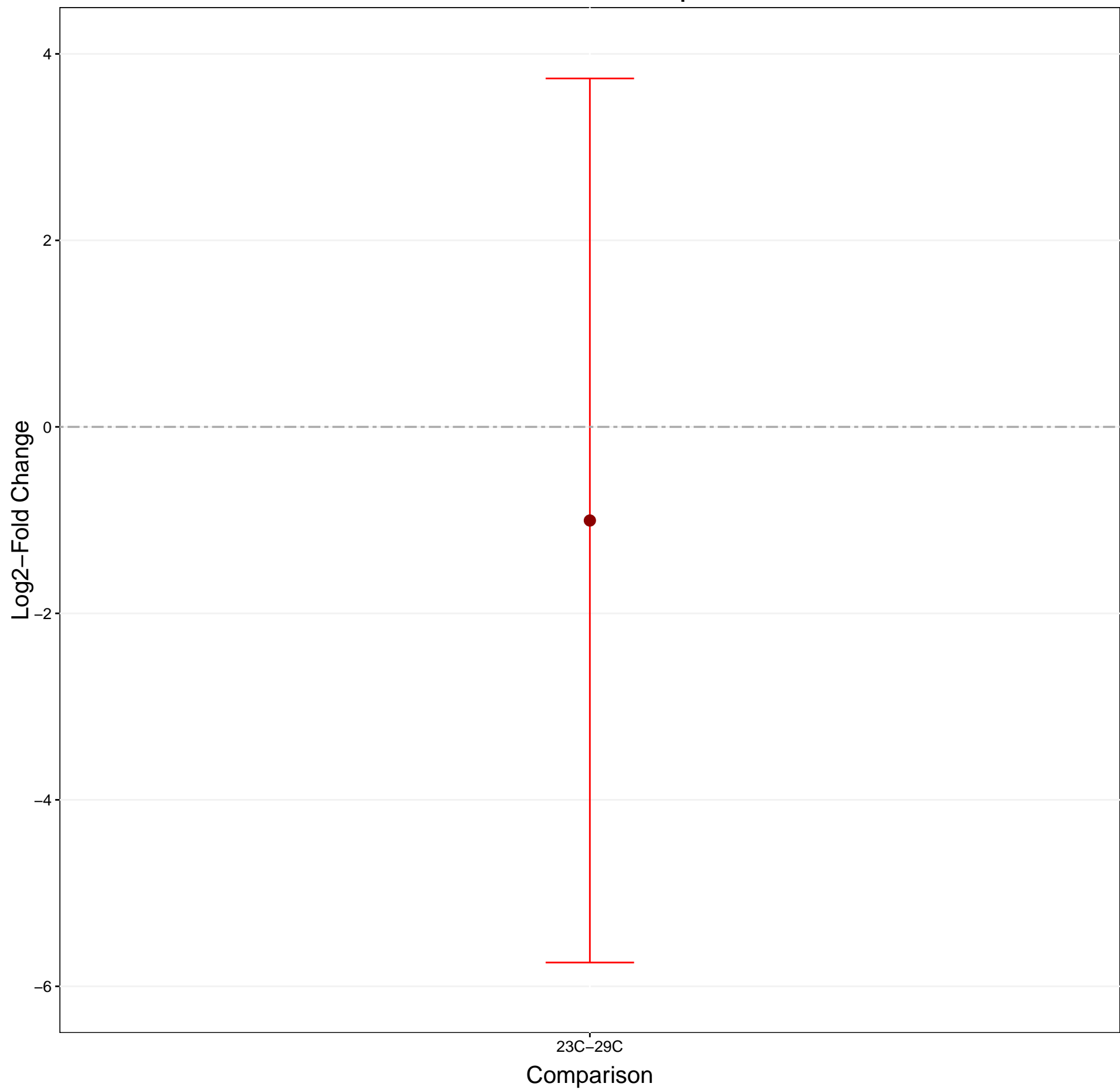


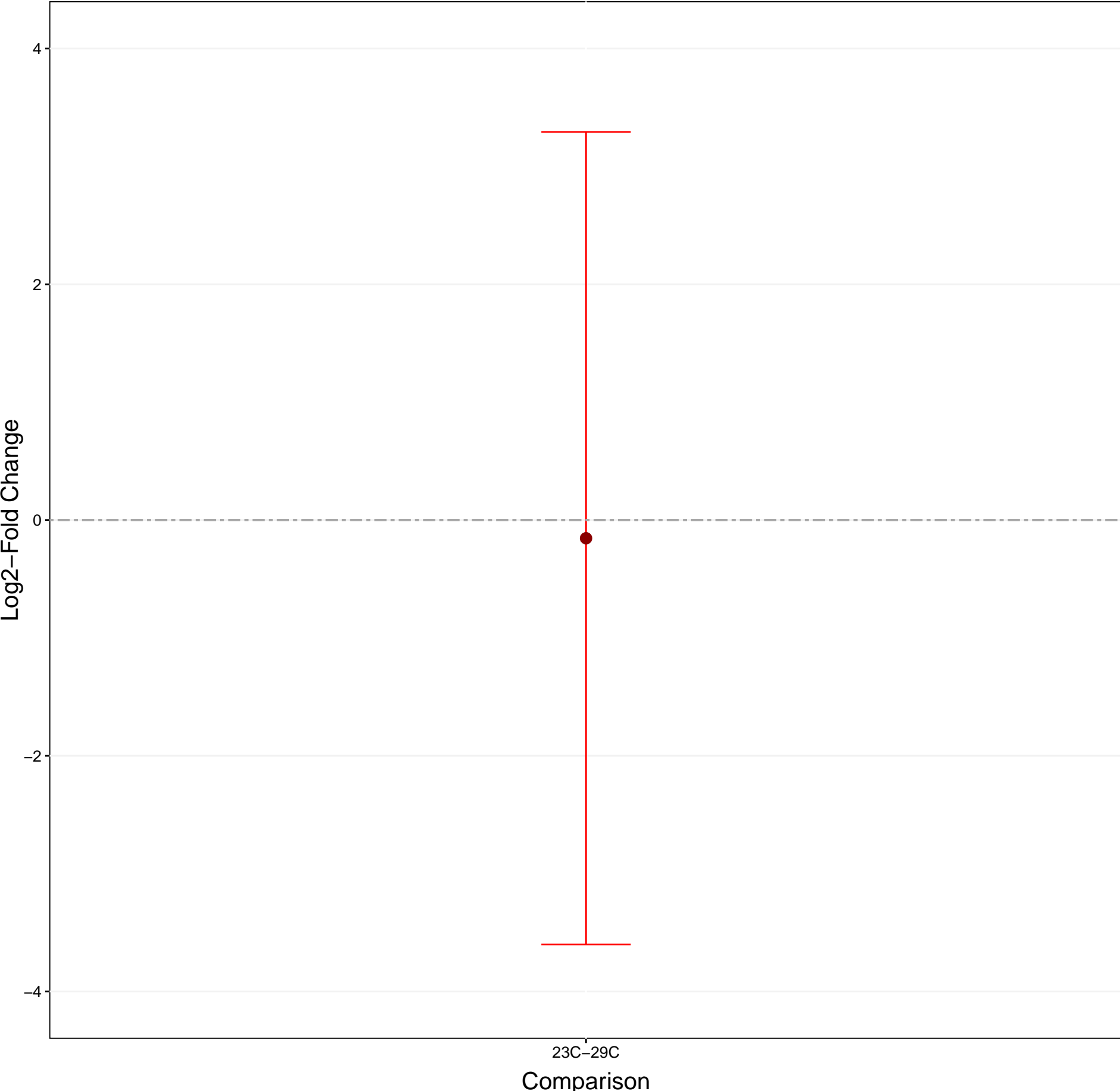


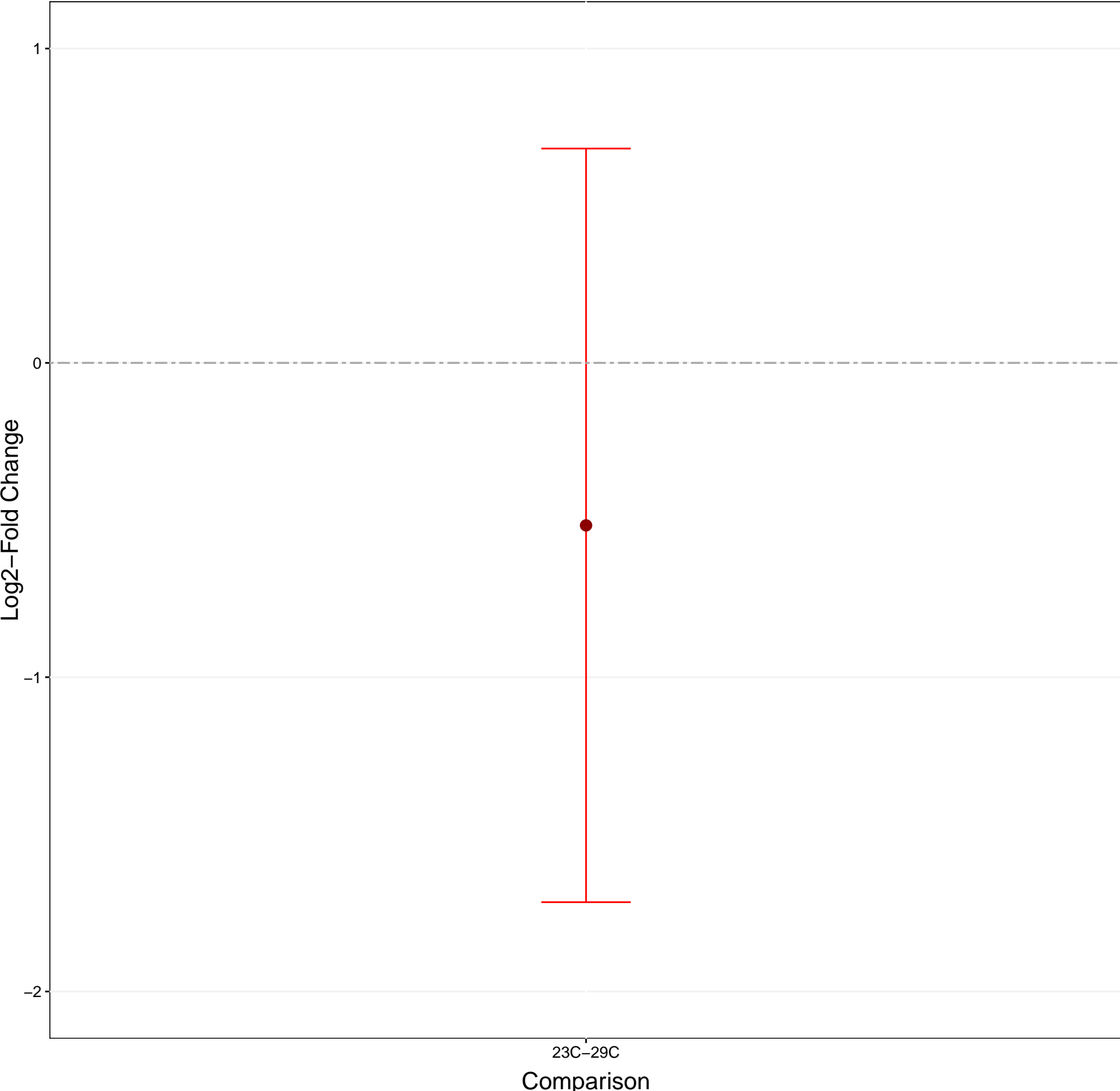




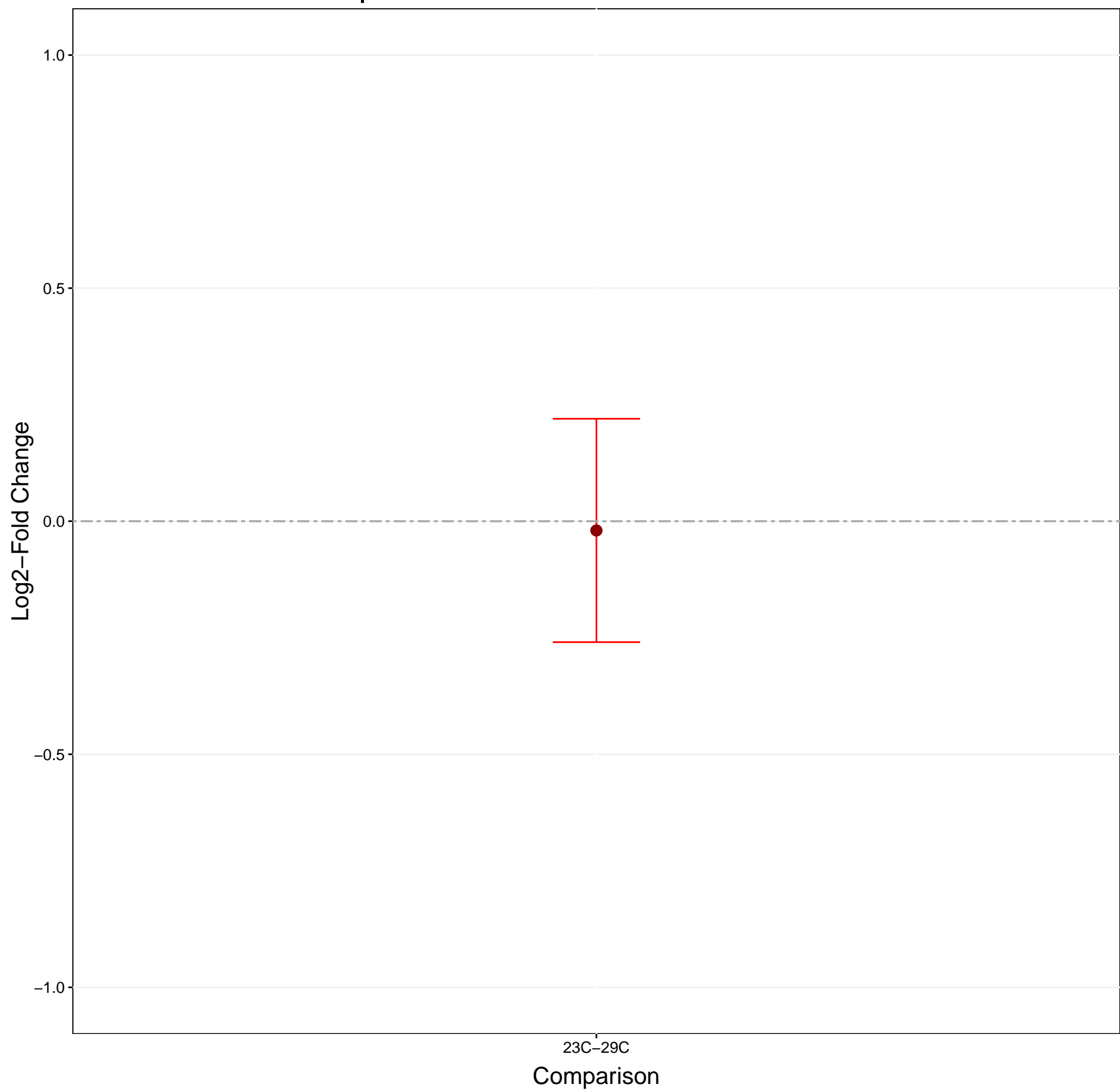




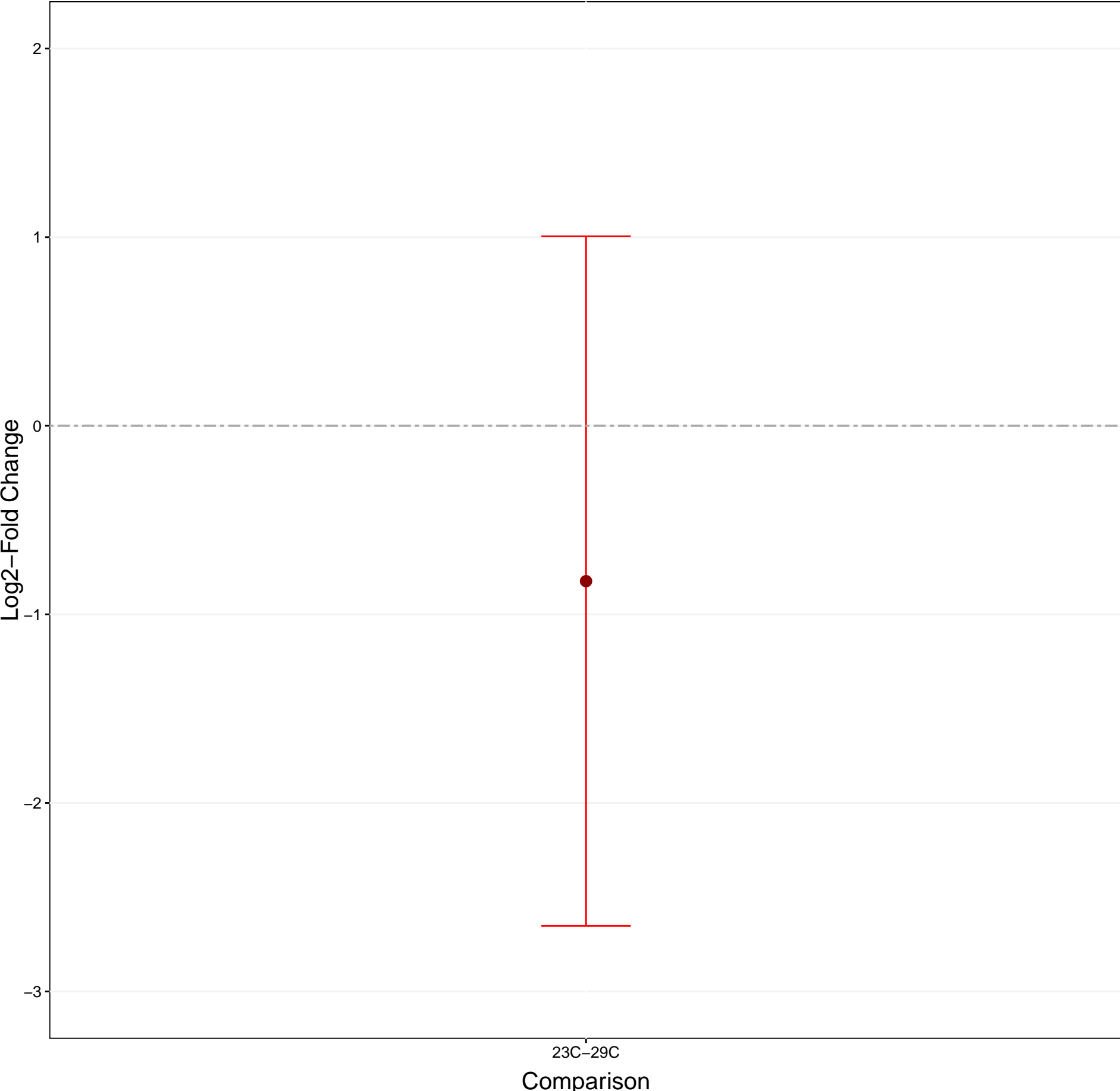


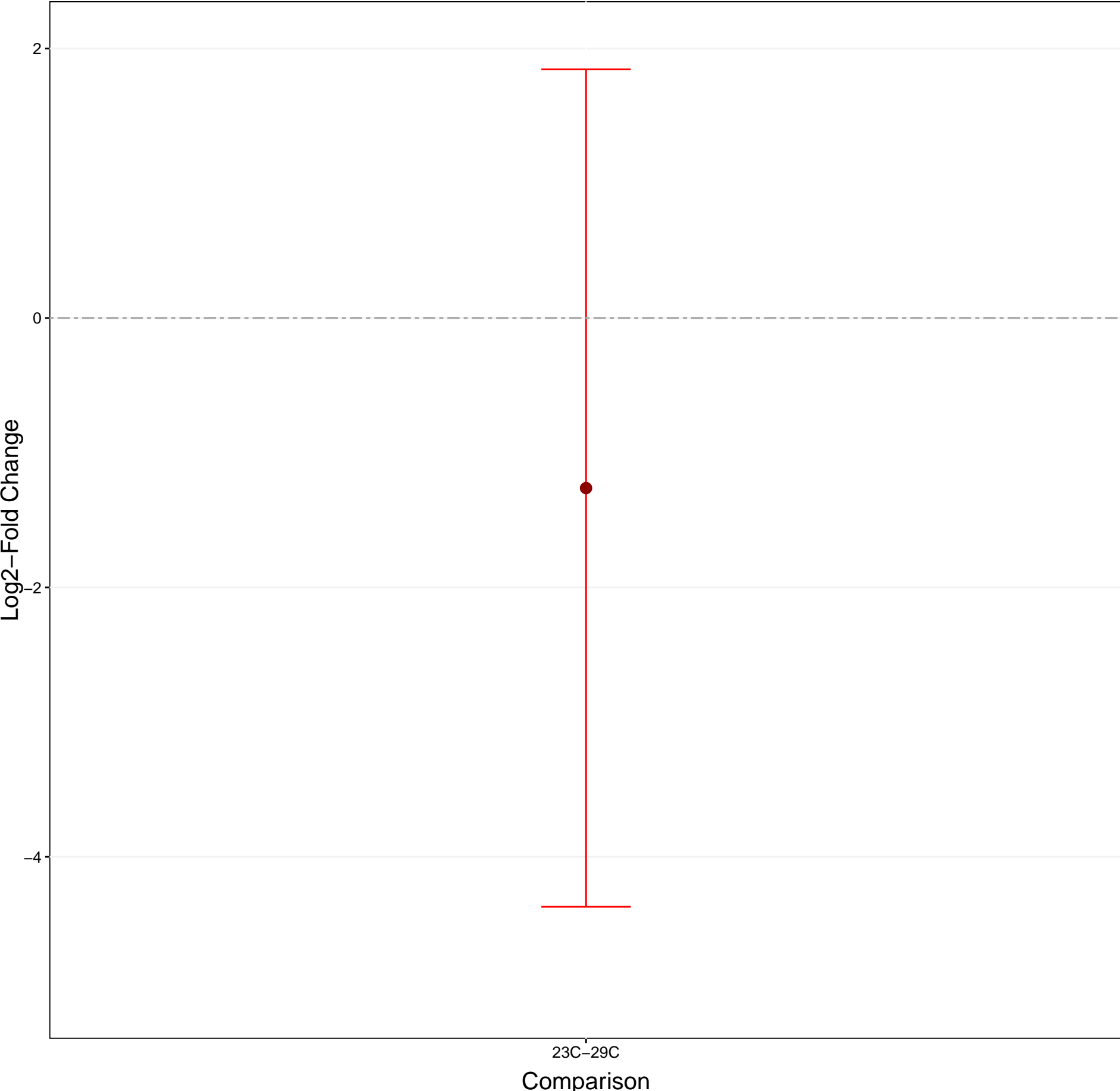


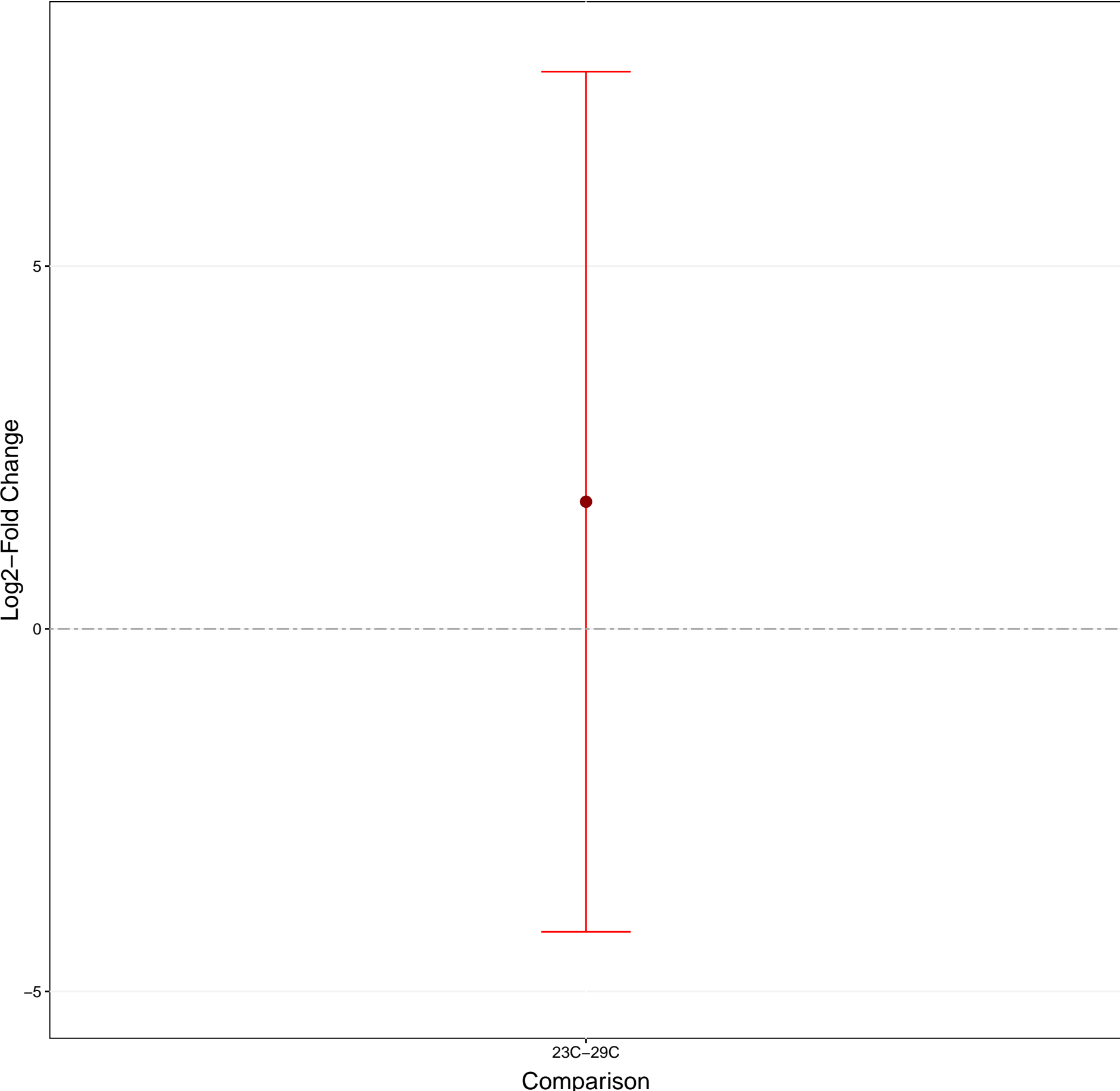
# CHOYP\_NFS1.1.1|m.1622



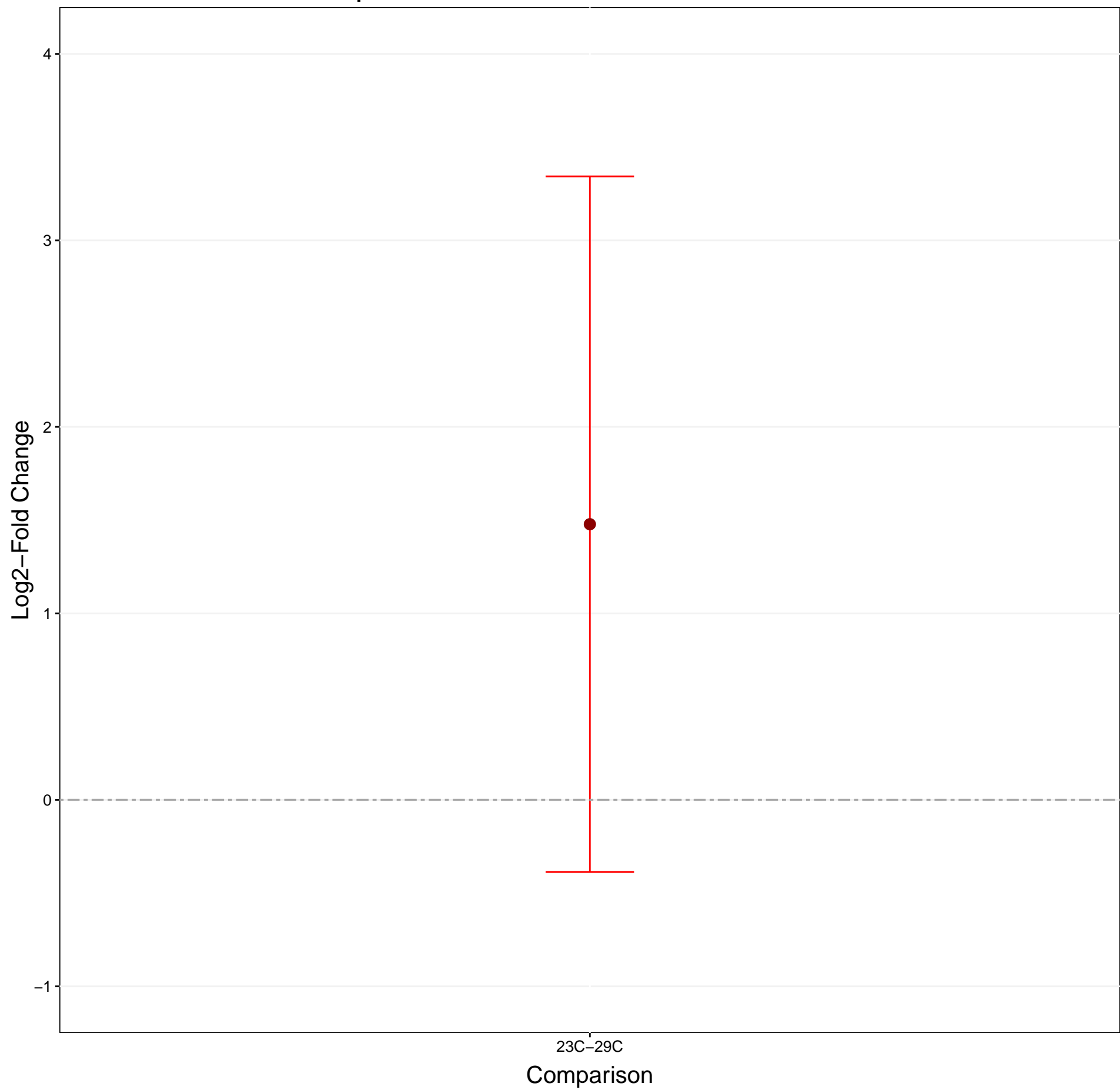


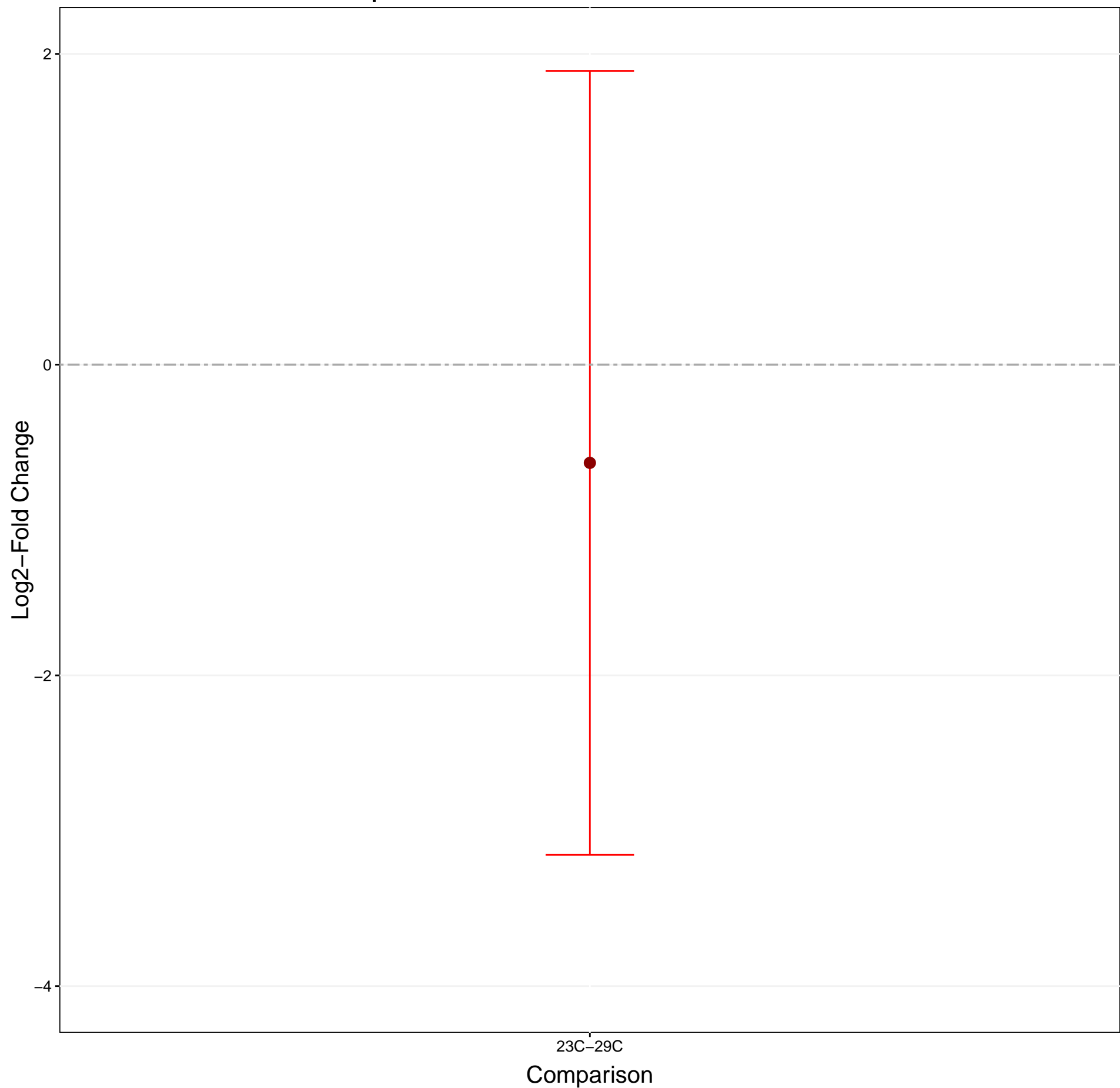




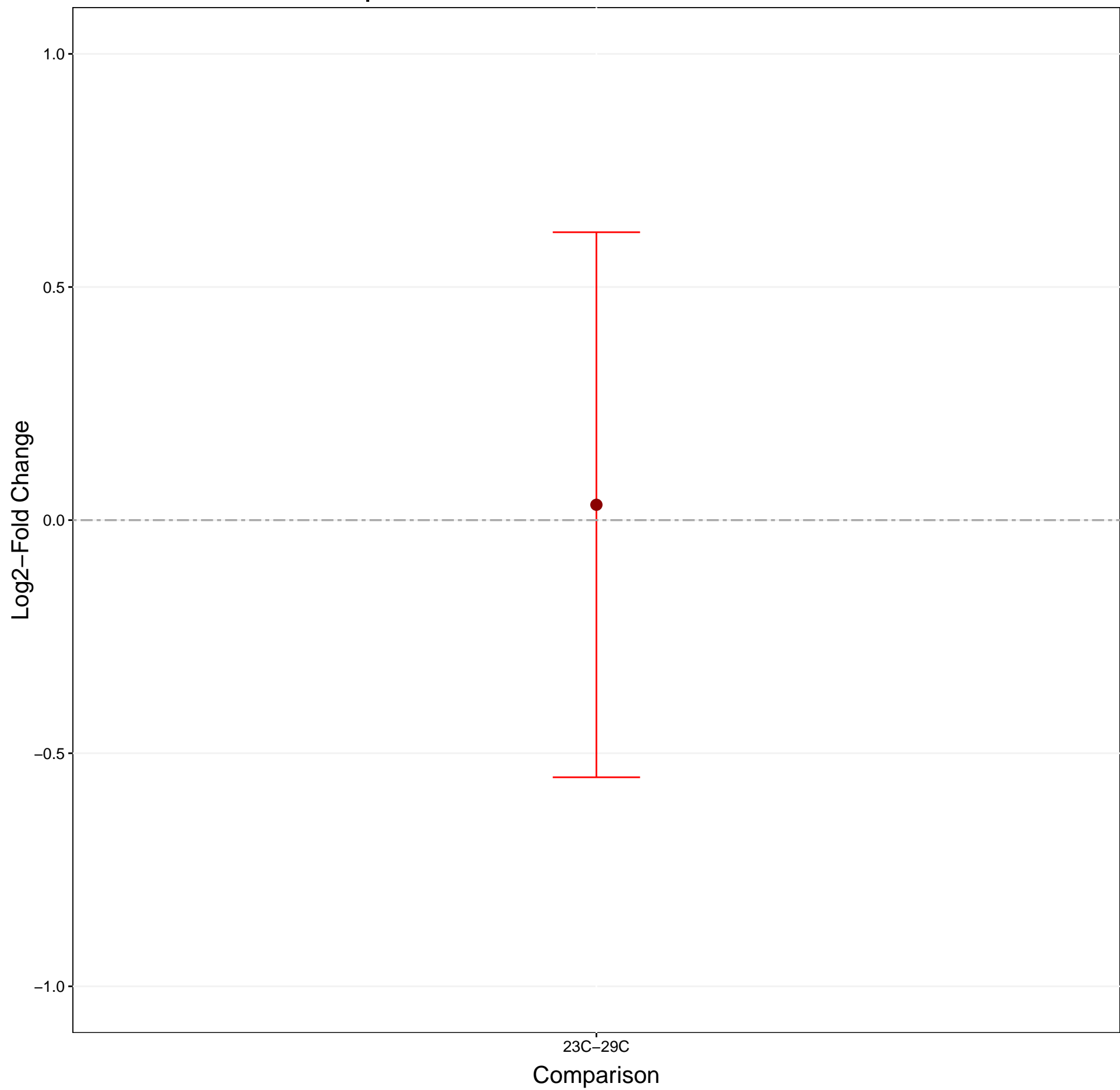


CHOYP\_NIT2B.1.1|m.18389

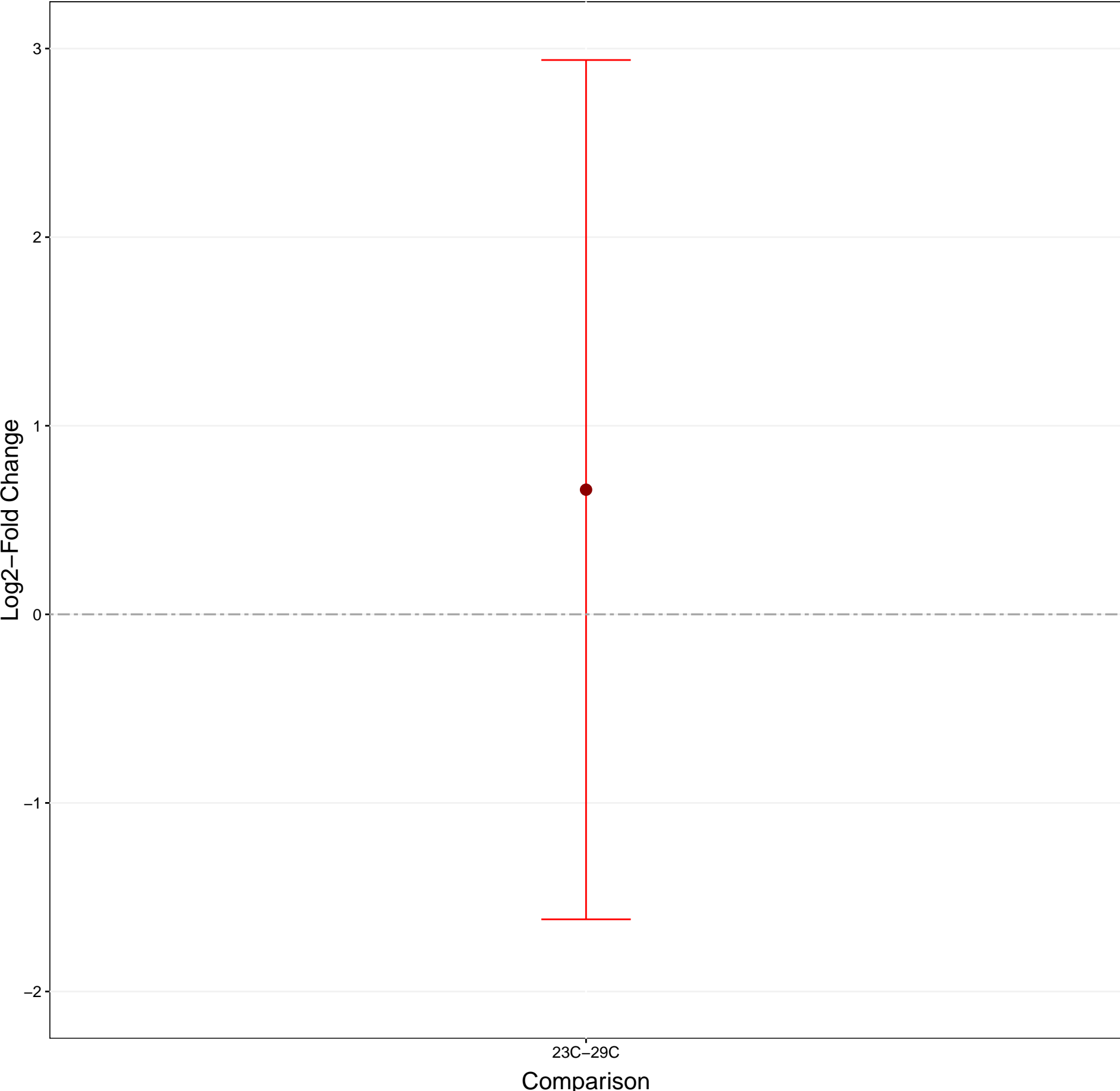


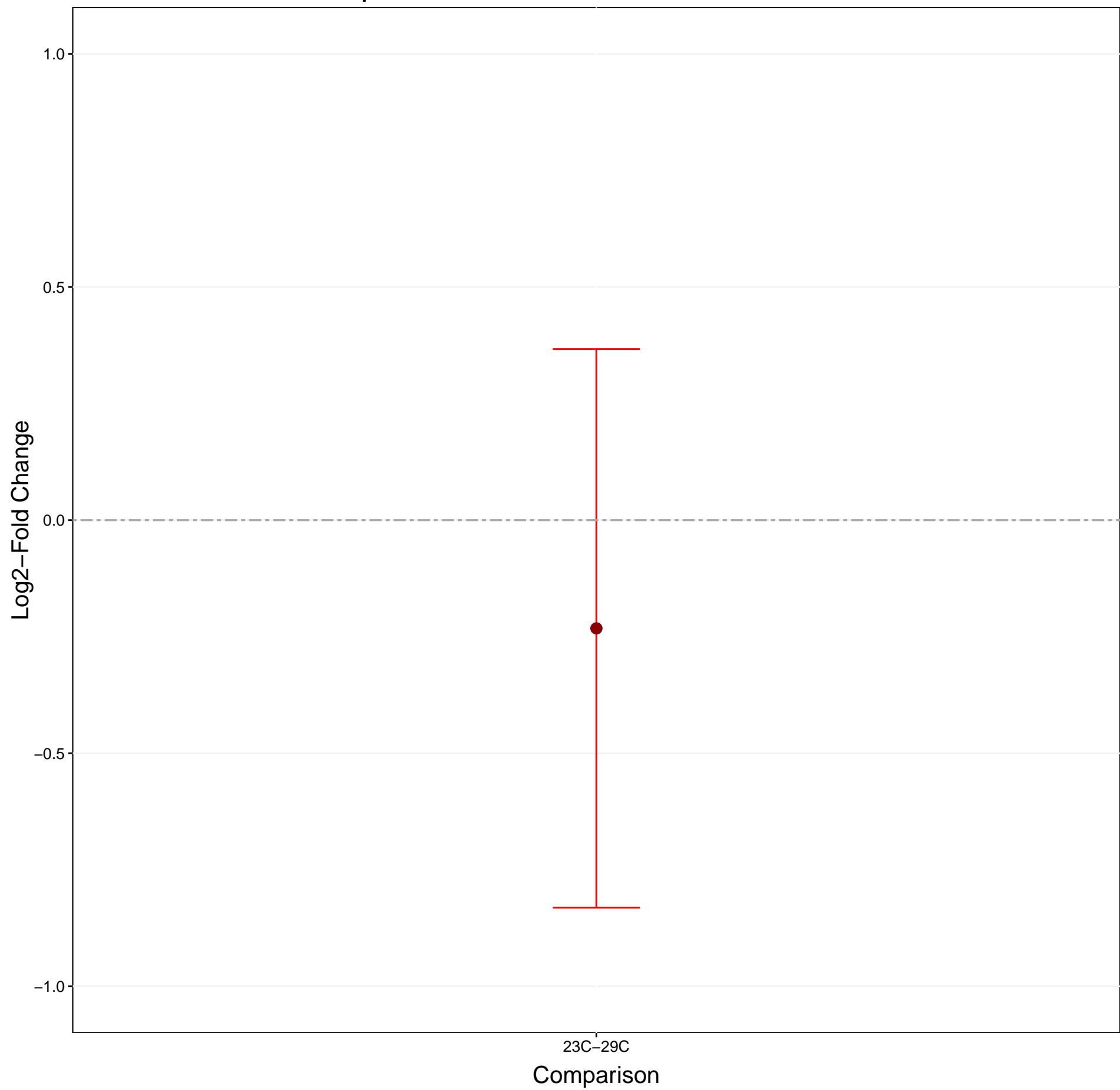


# CHOYP\_NMT2.1.2|m.10421

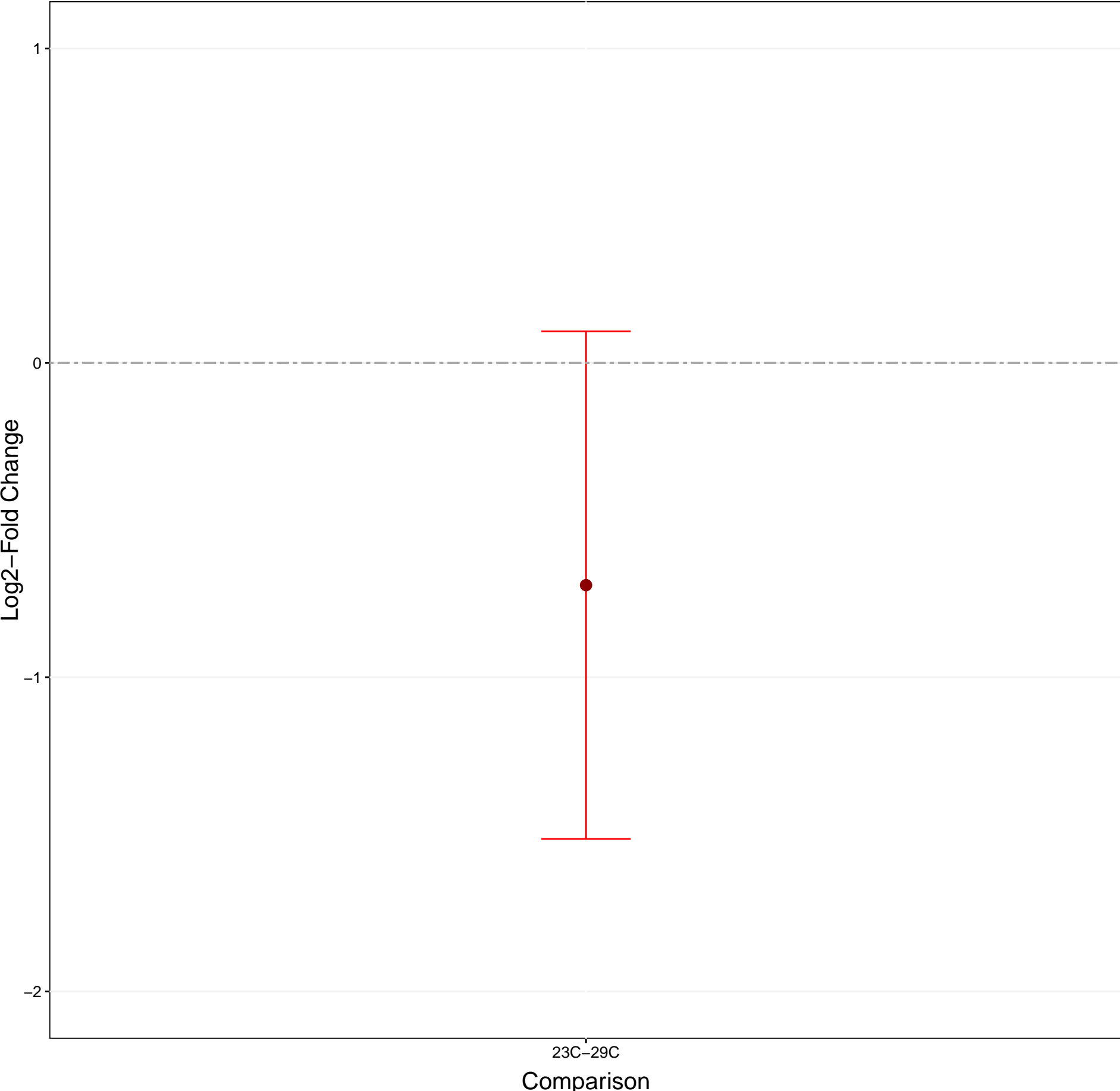


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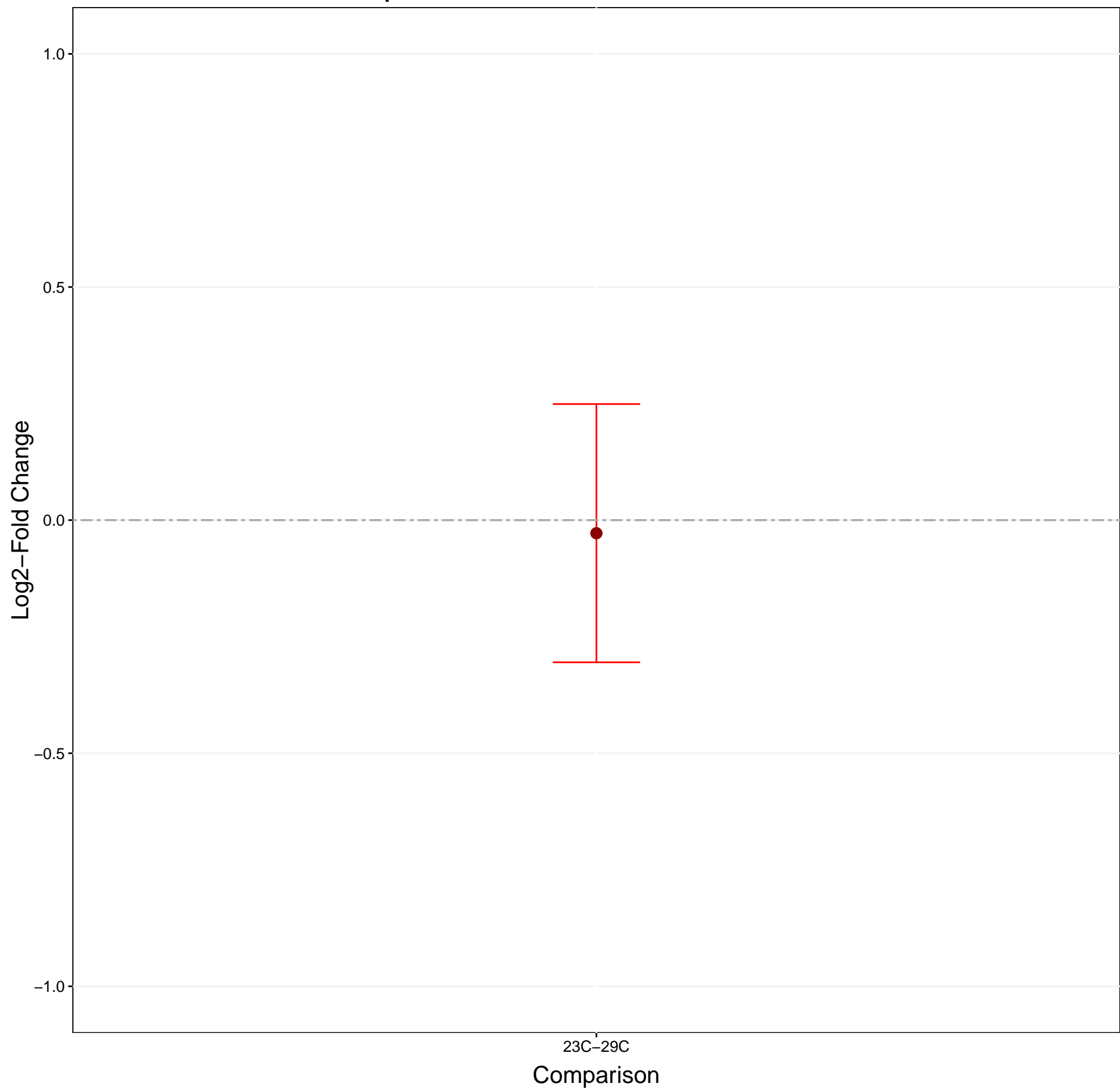


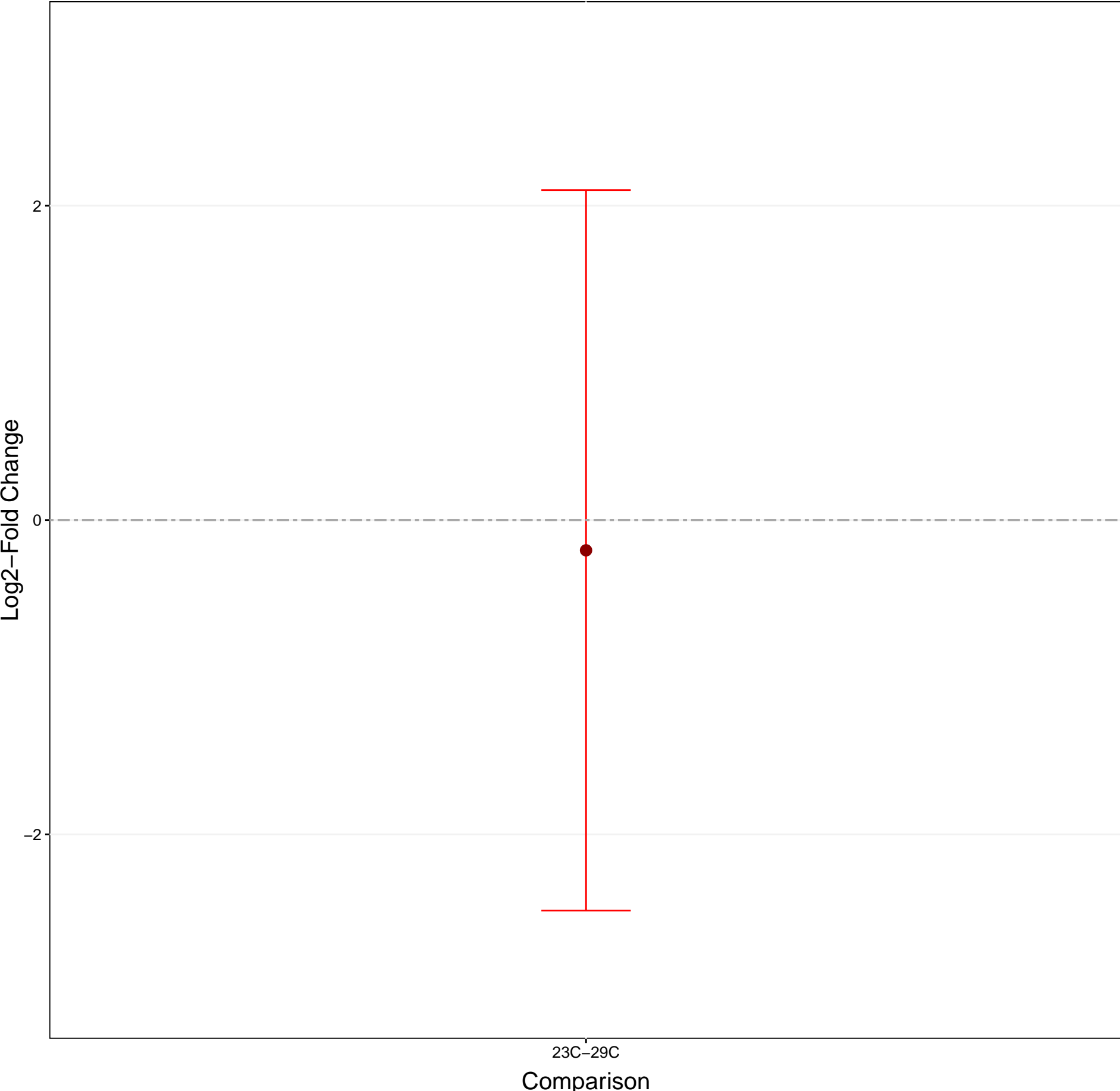




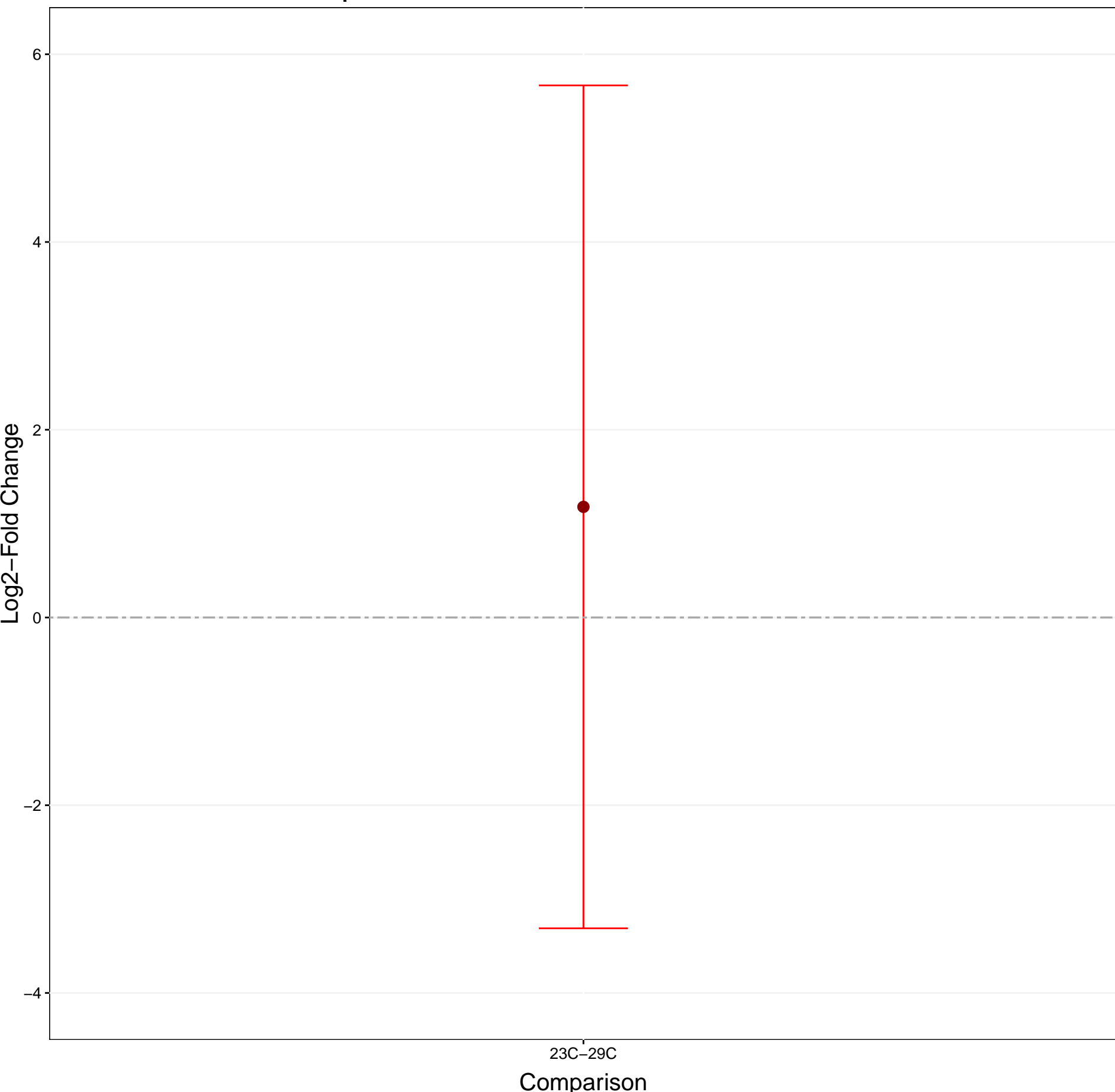


# CHOYP\_NOP56.1.1|m.55664

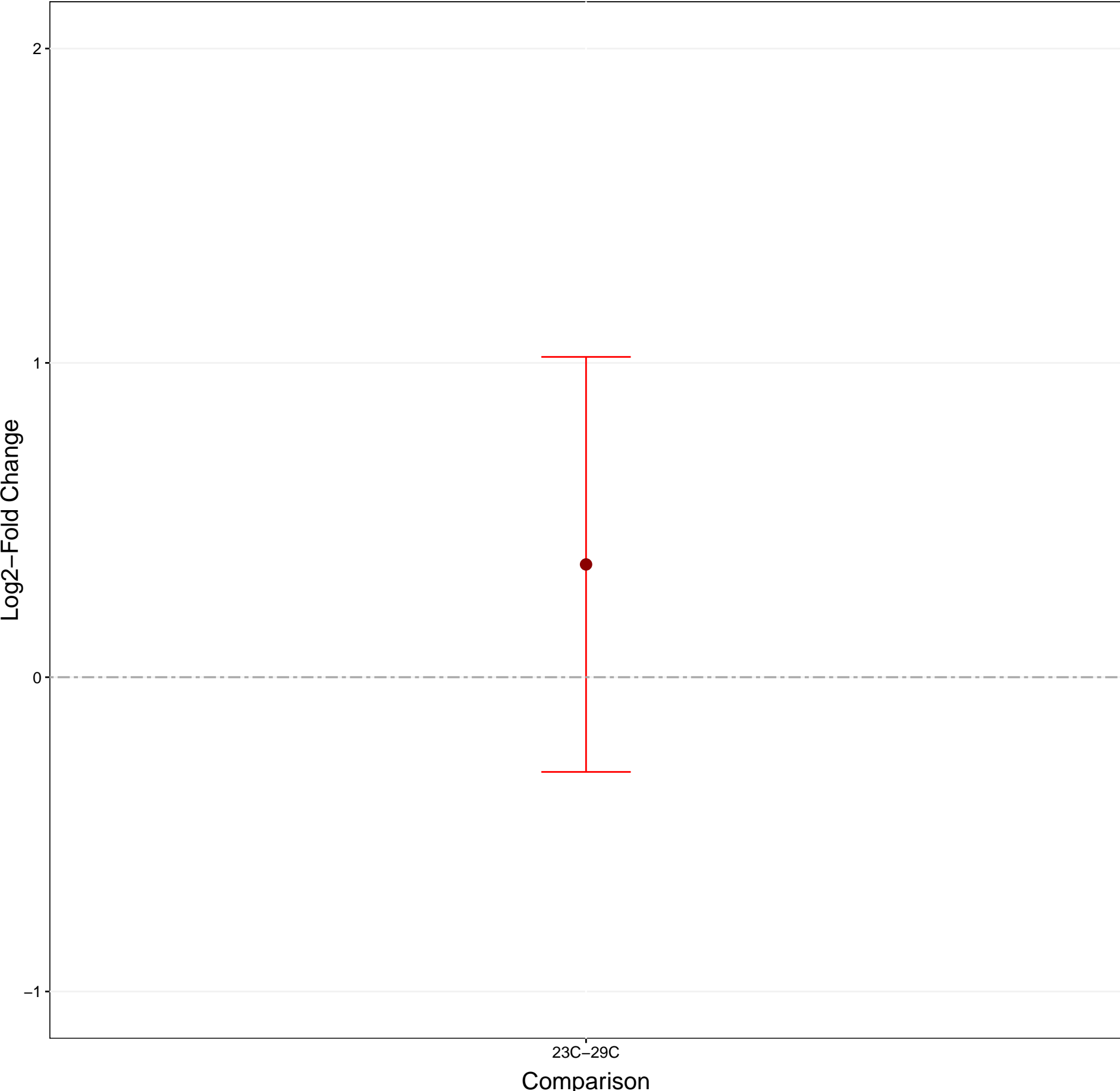




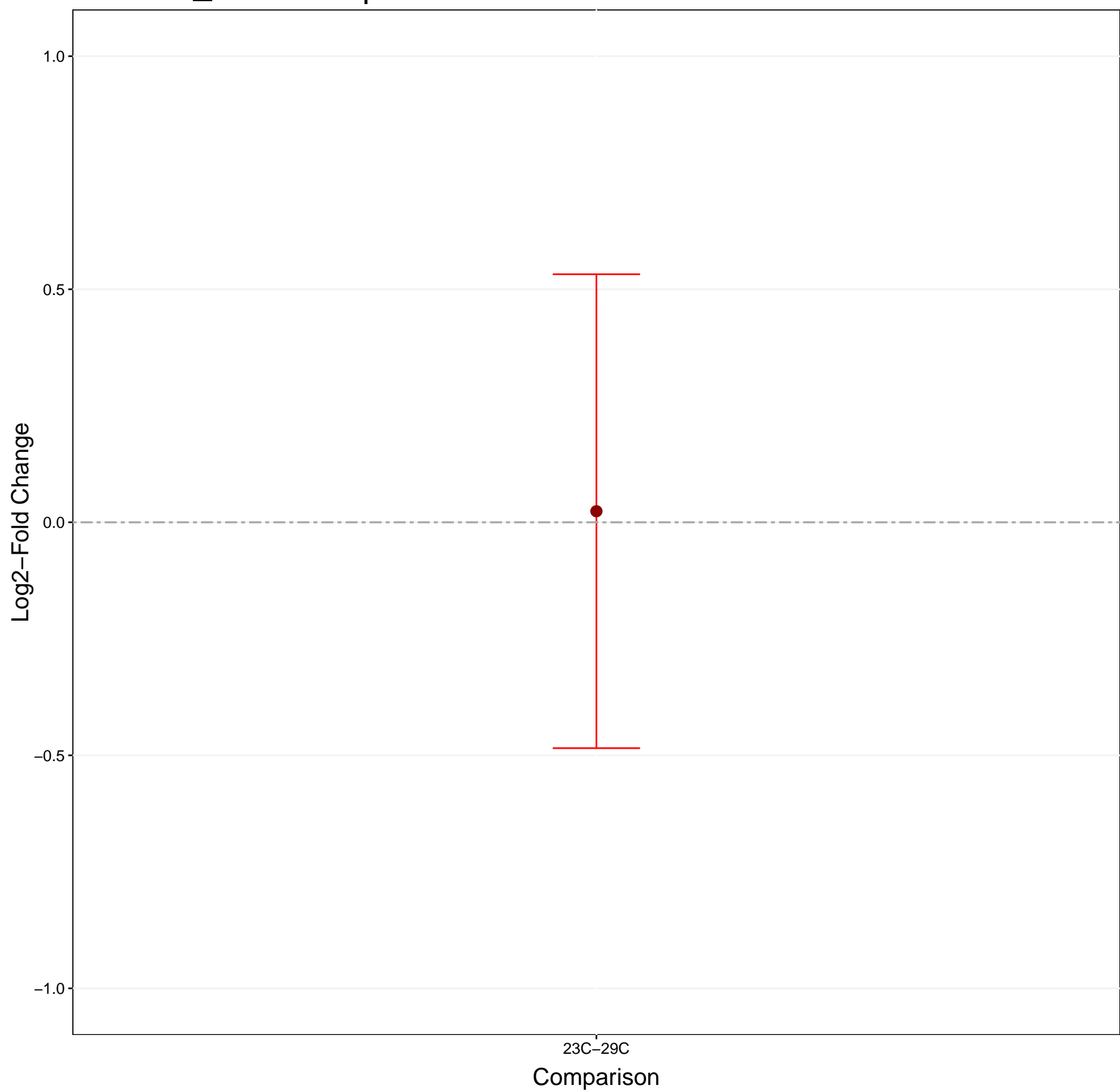
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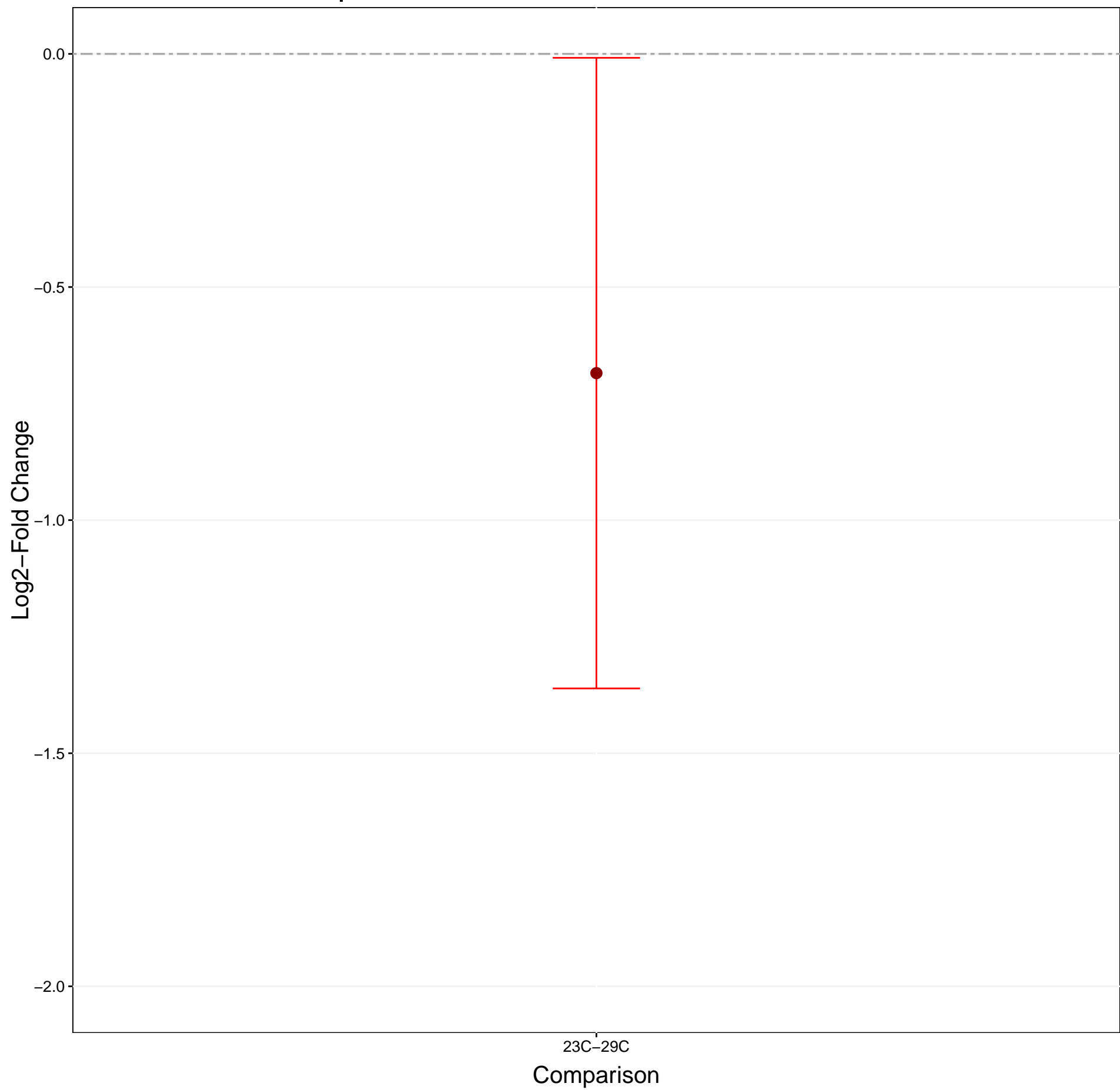
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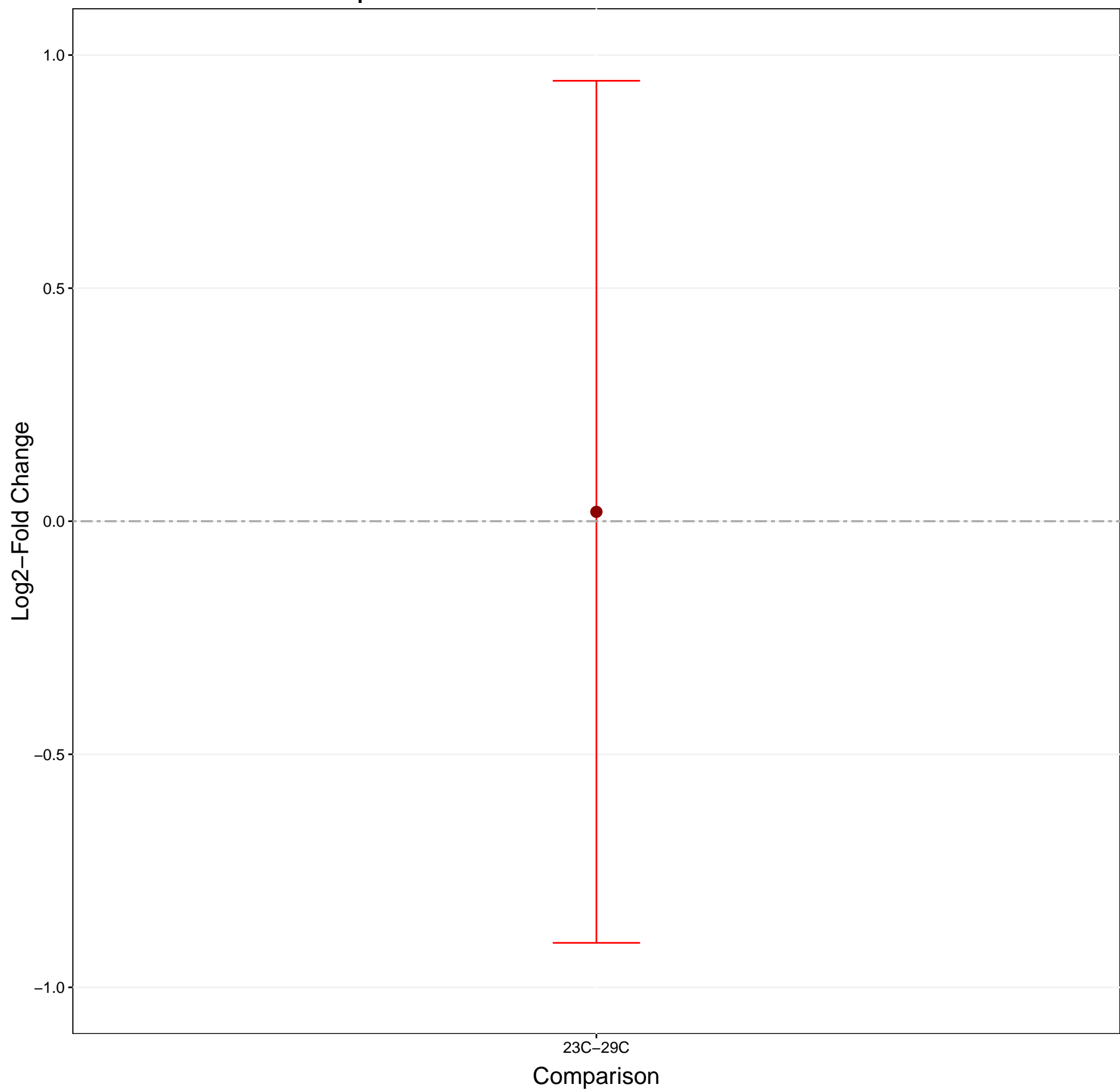
# CHOYP\_NPC2.6.7|m.31030



CHOYP\_NPL.1.3|m.4064

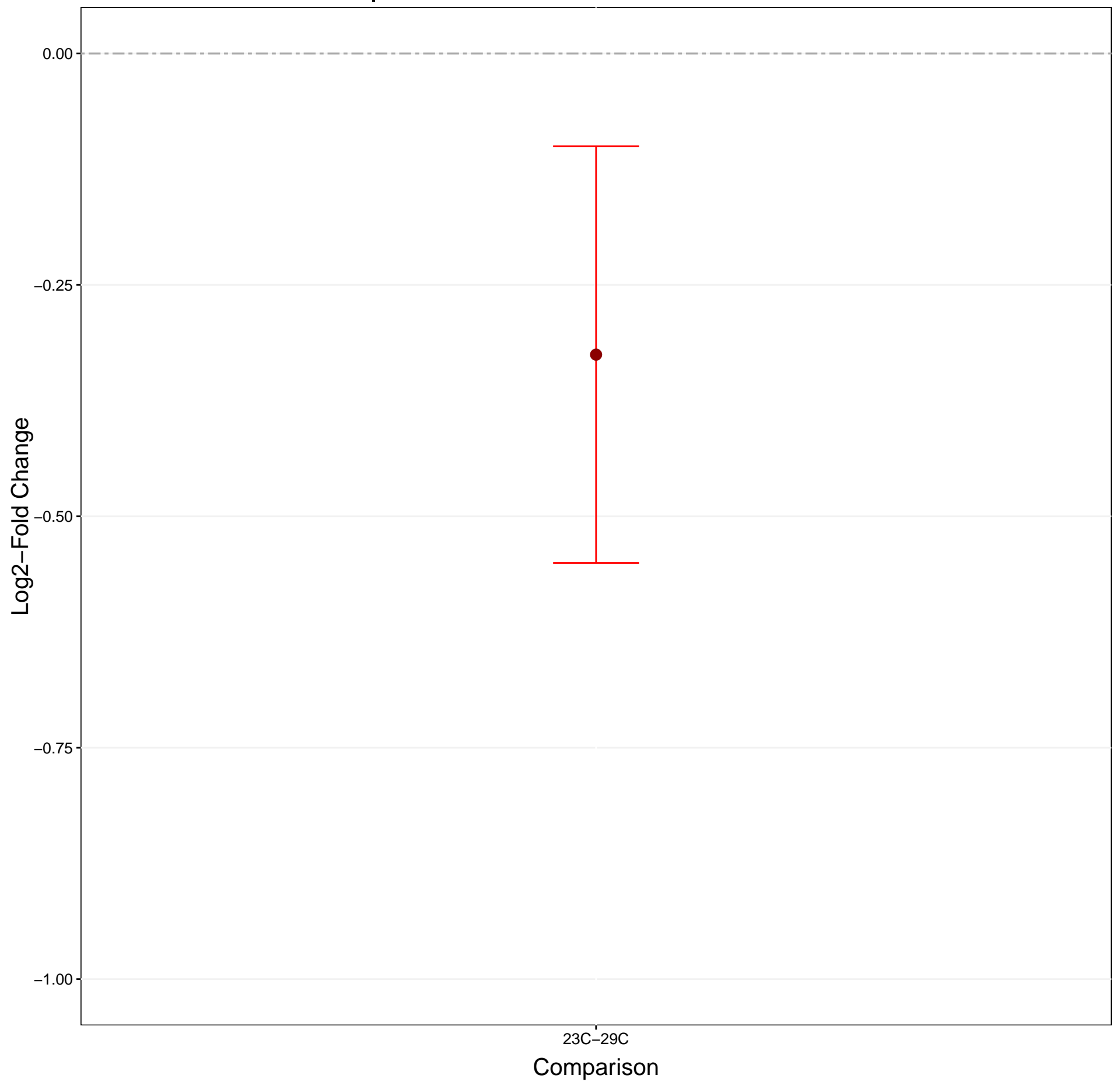


# CHOYP\_NPL4.1.1|m.62114

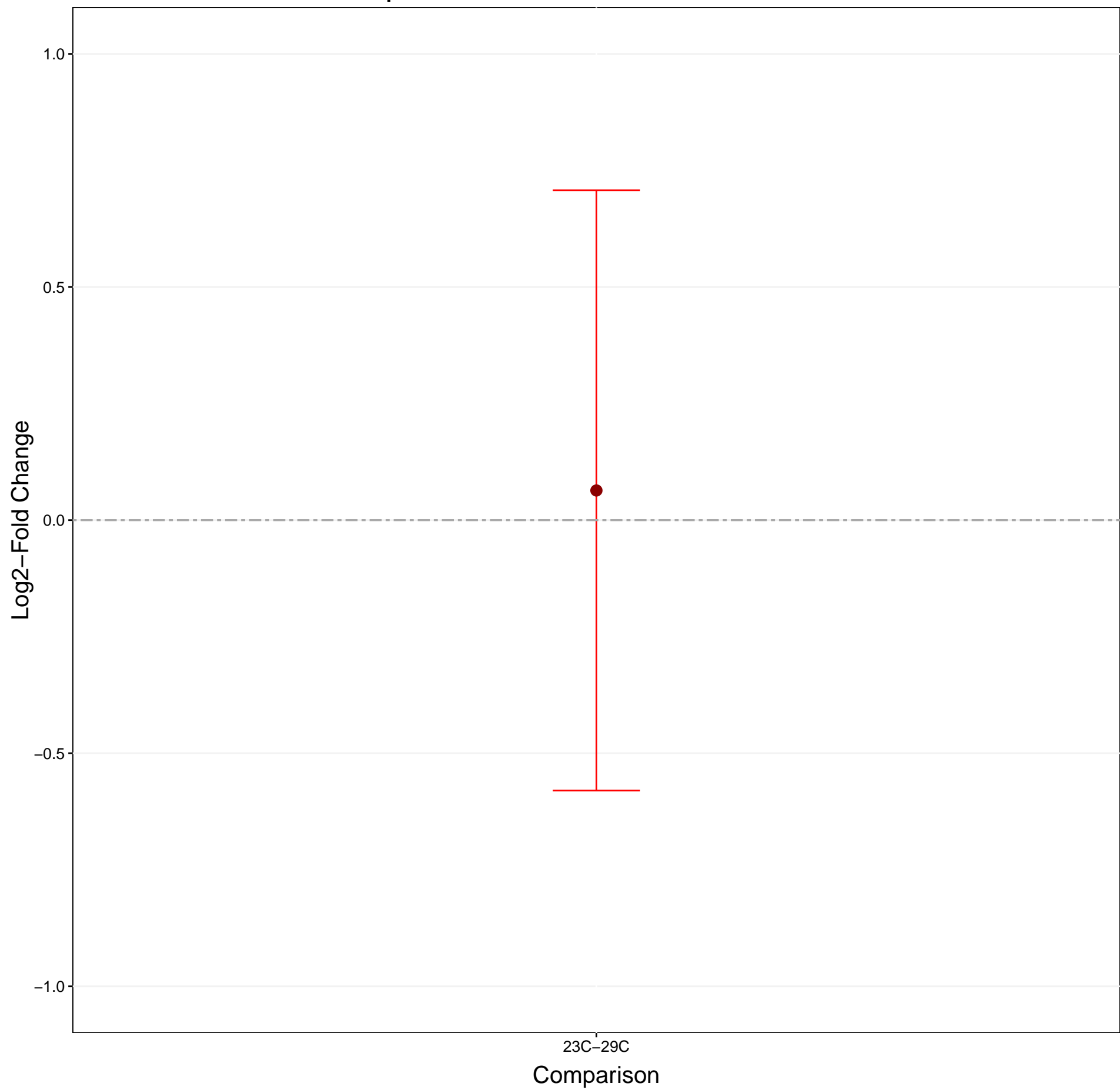


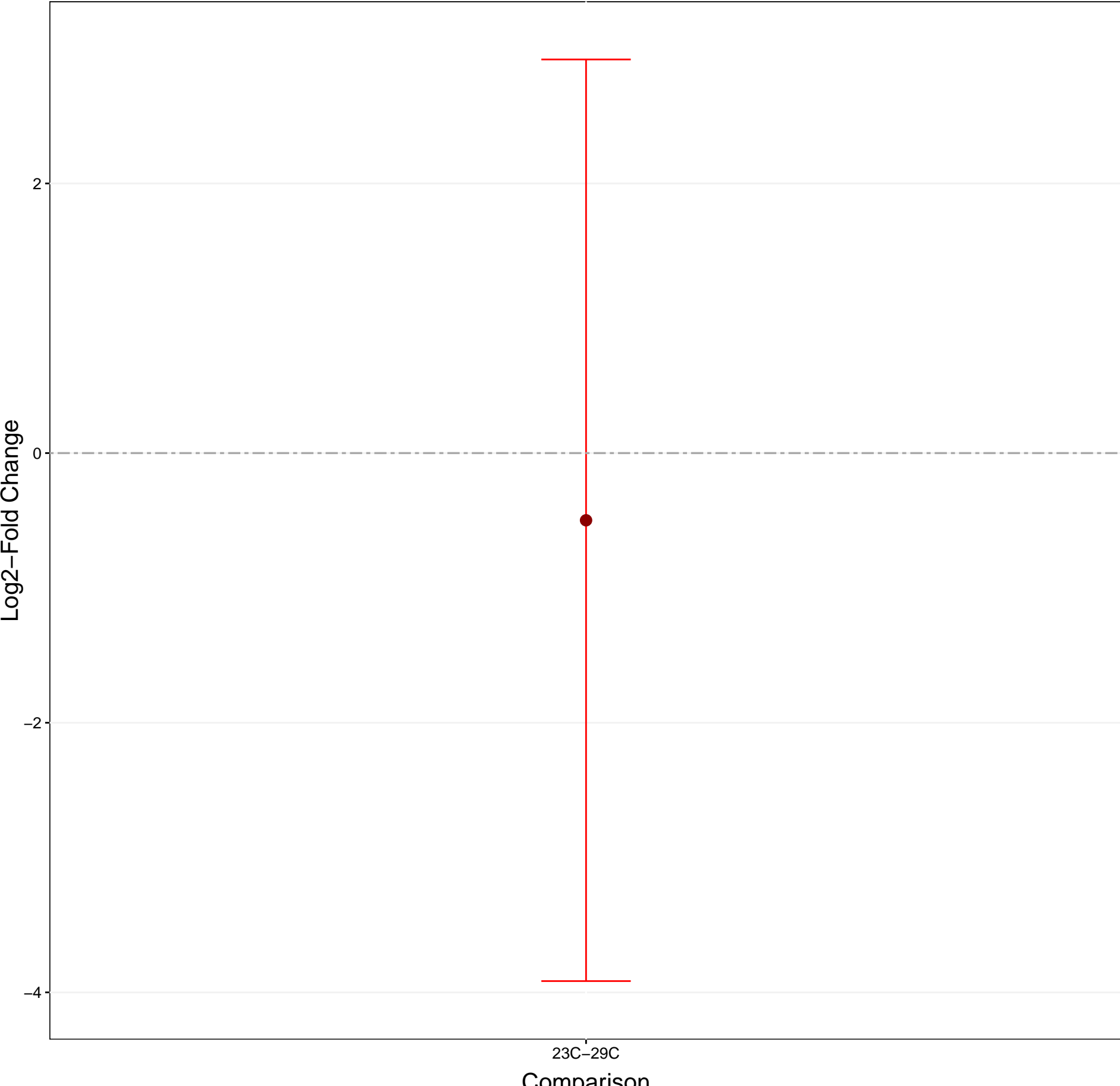


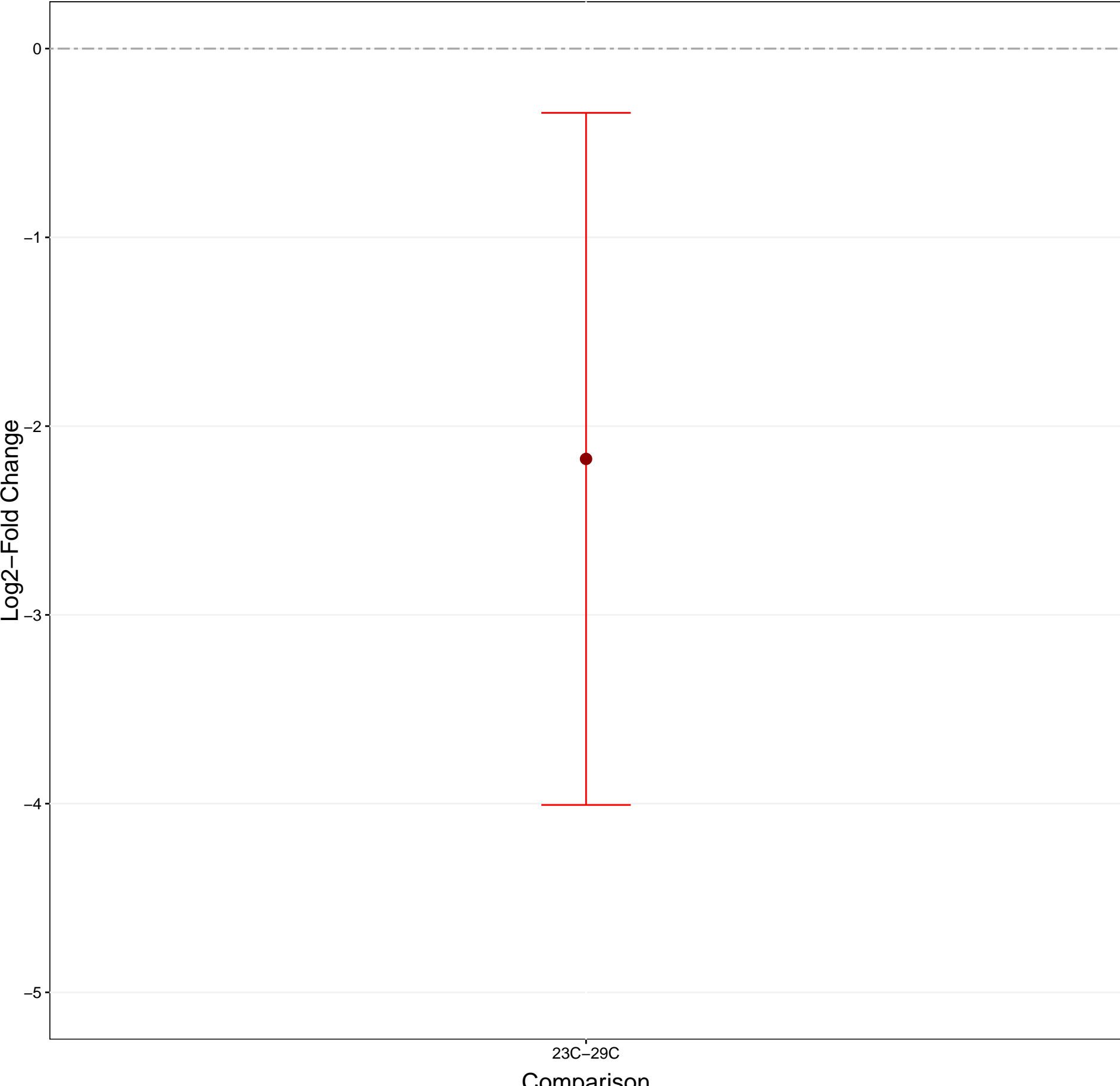
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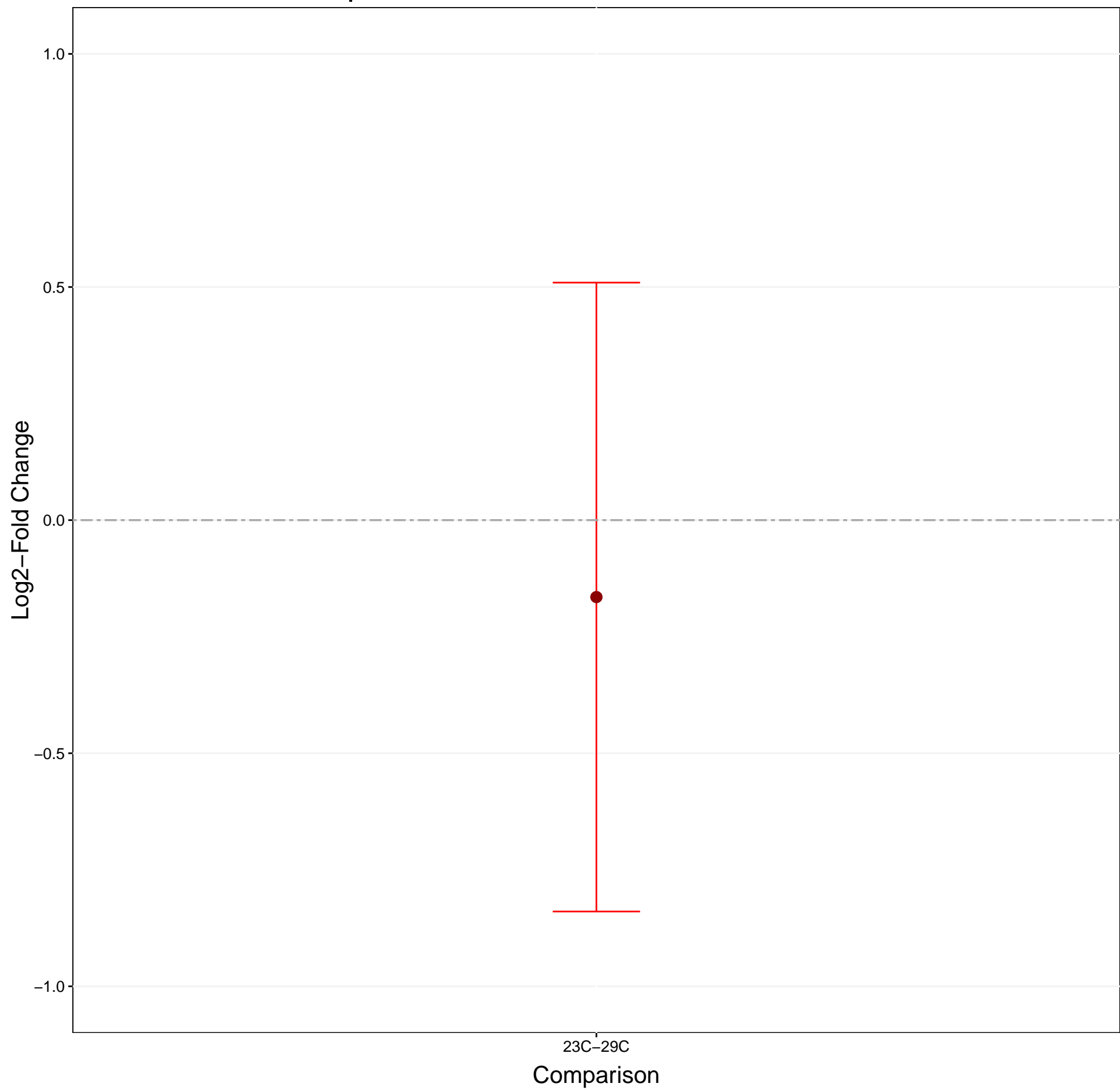
# CHOYP\_NR1AA.1.1|m.39226



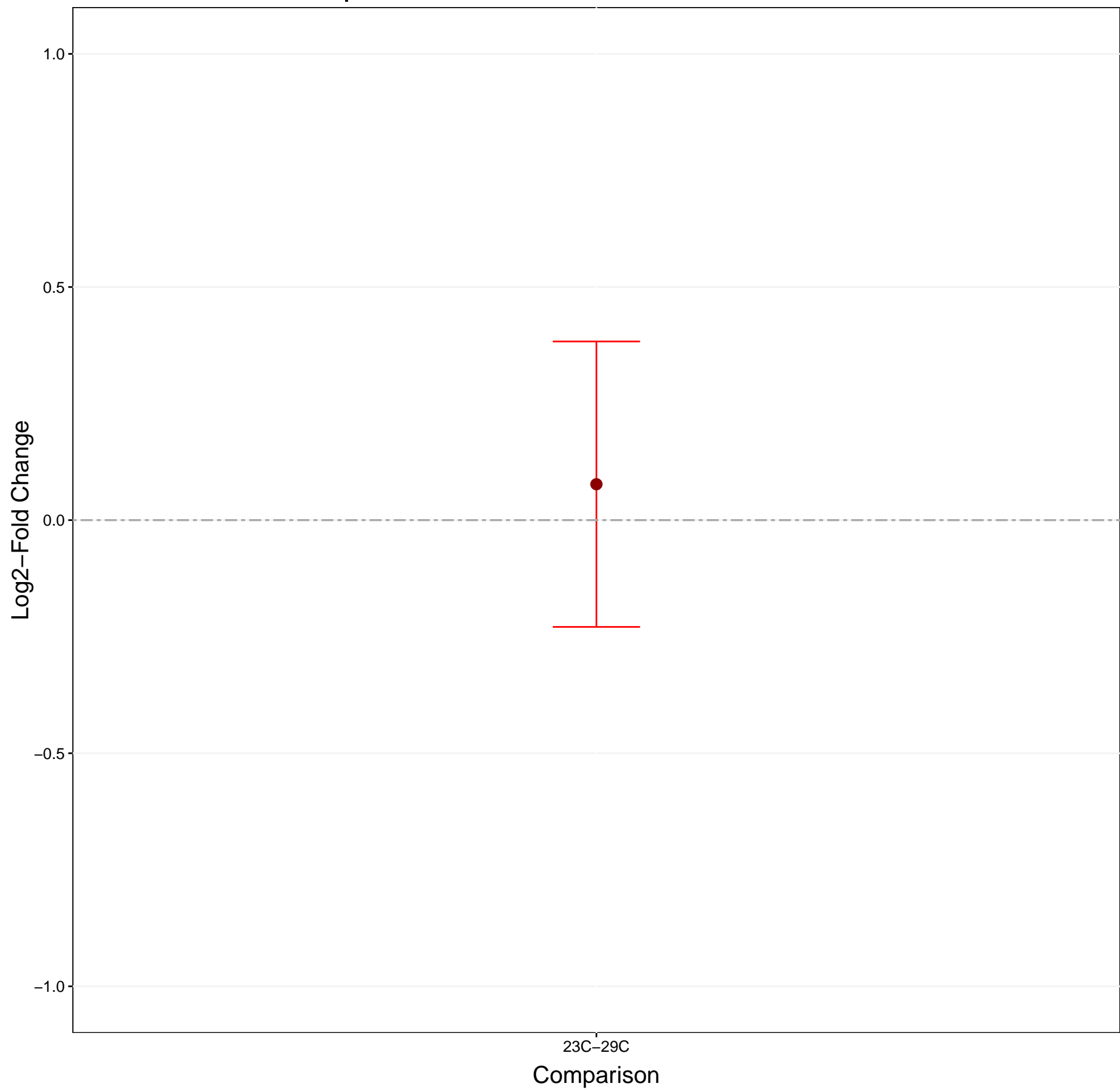




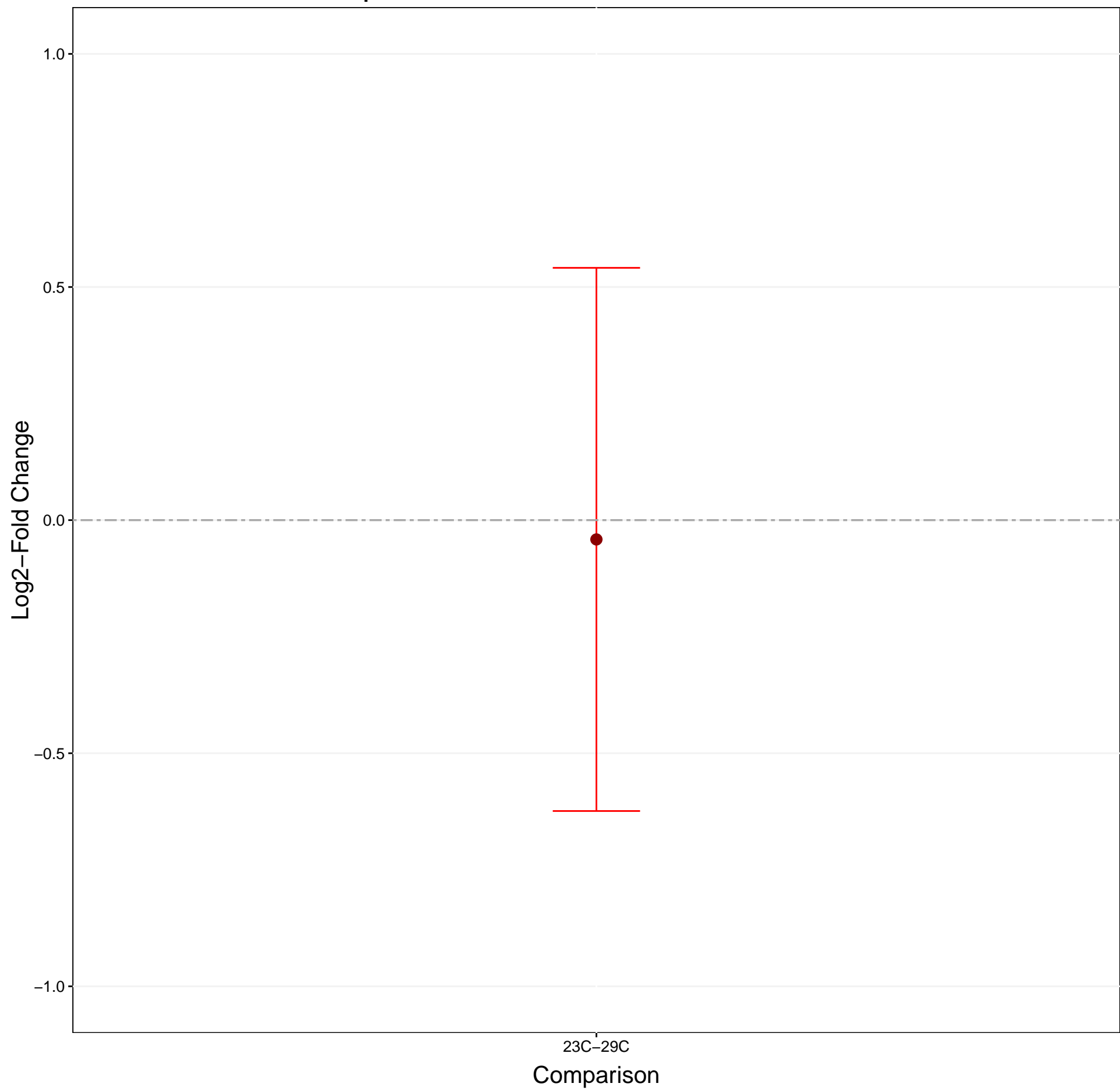
# CHOYP\_NRG.1.1|m.10622



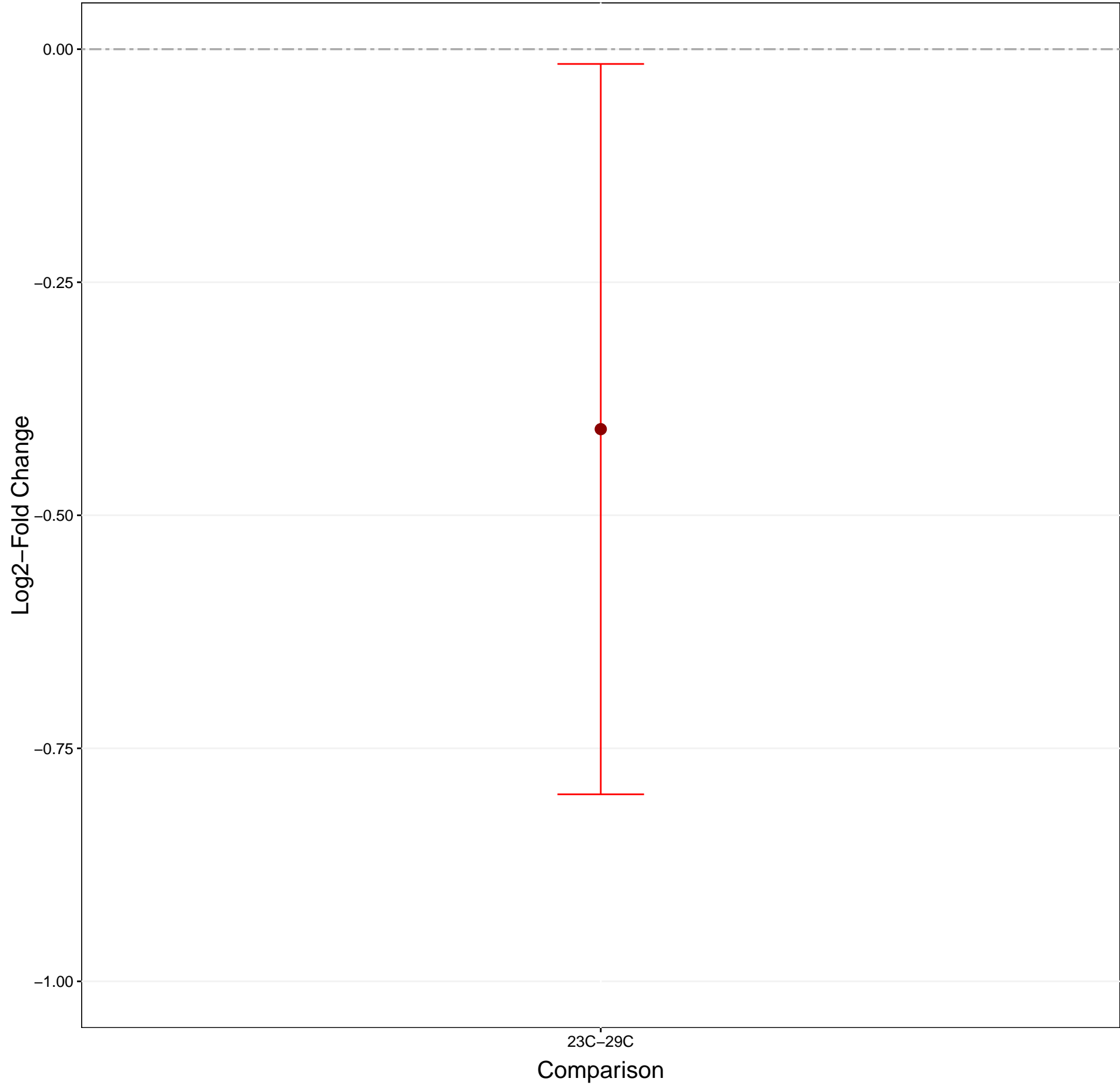
# CHOYP\_NRP.2.4|m.39720



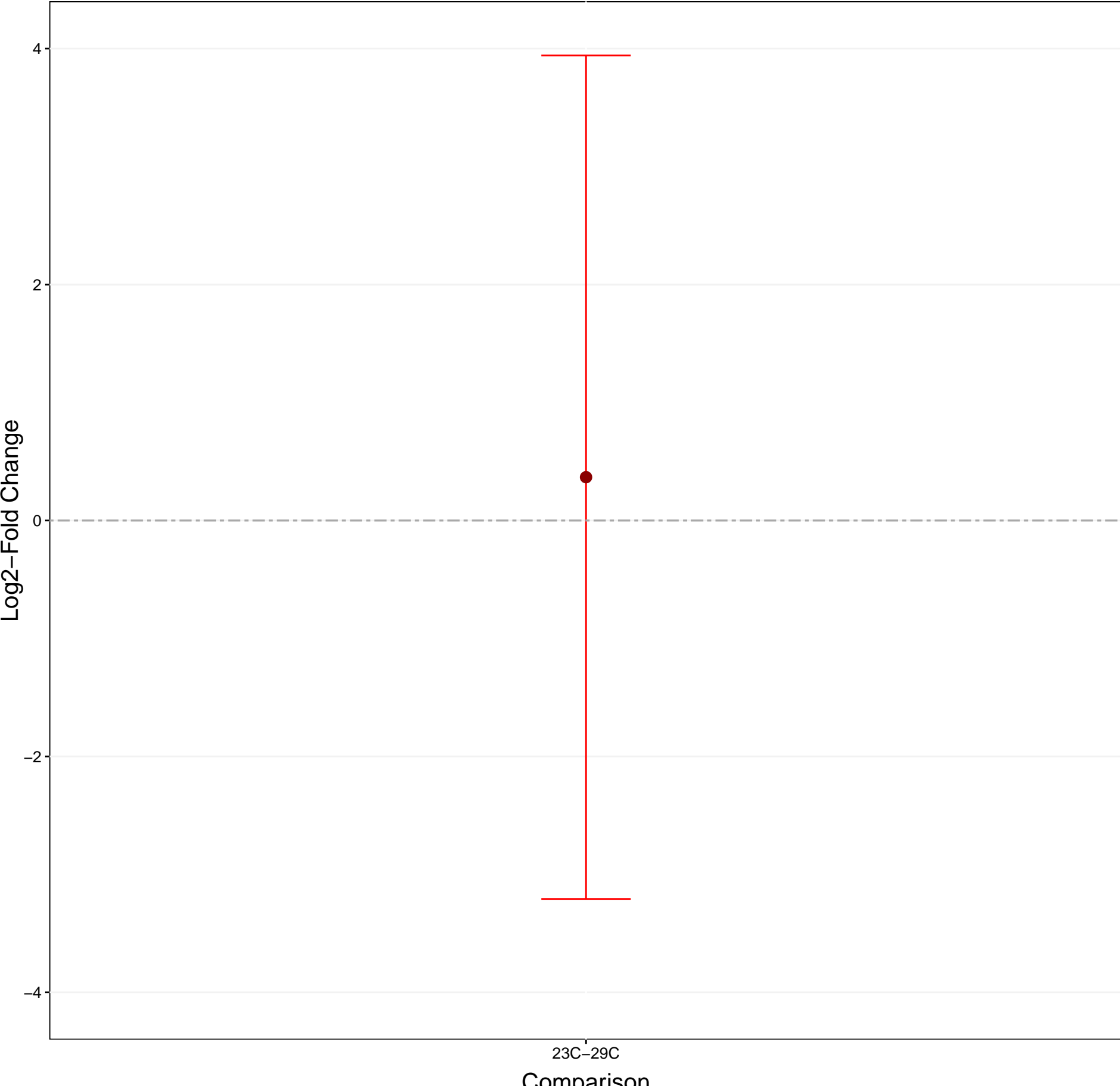
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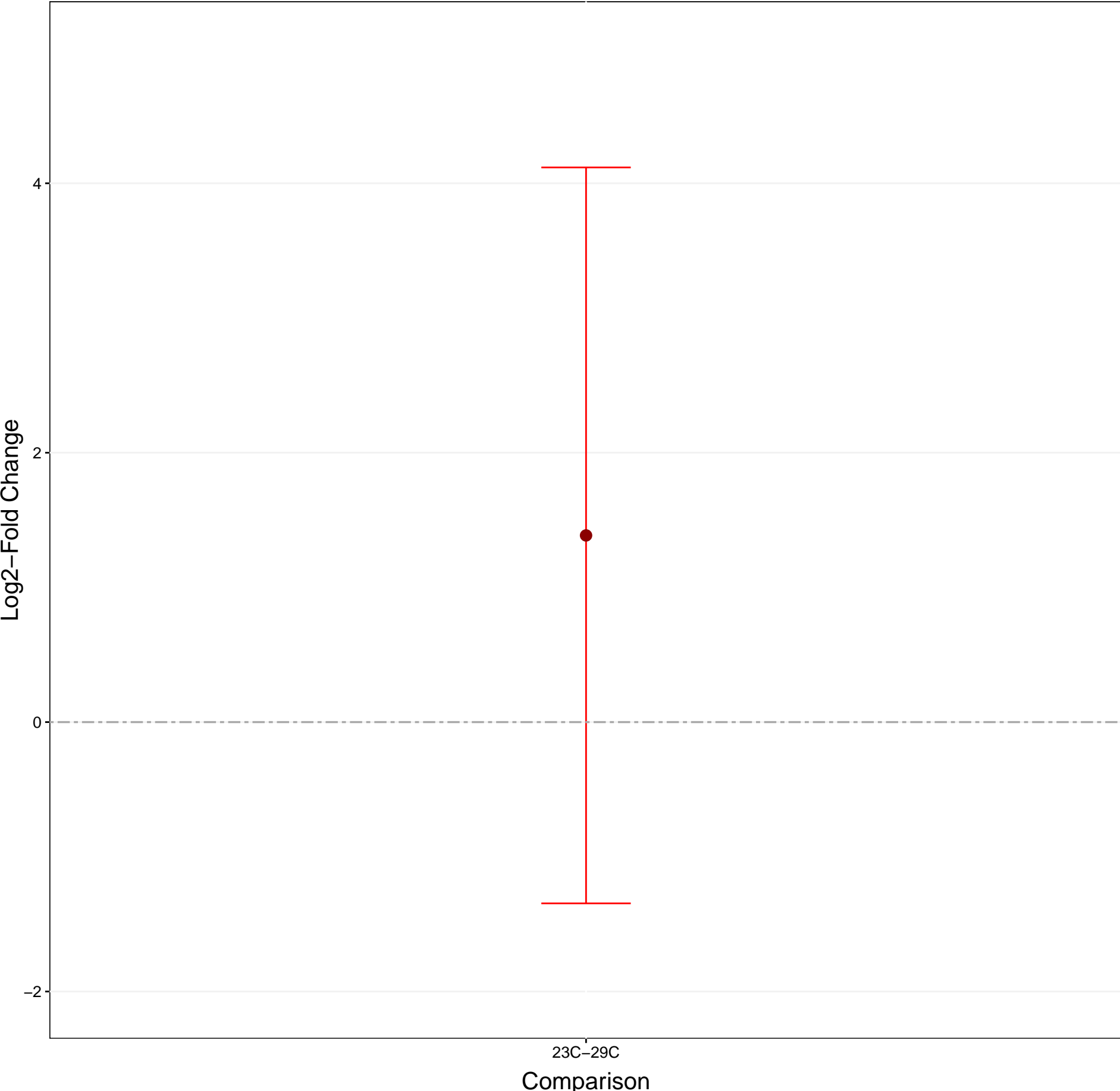


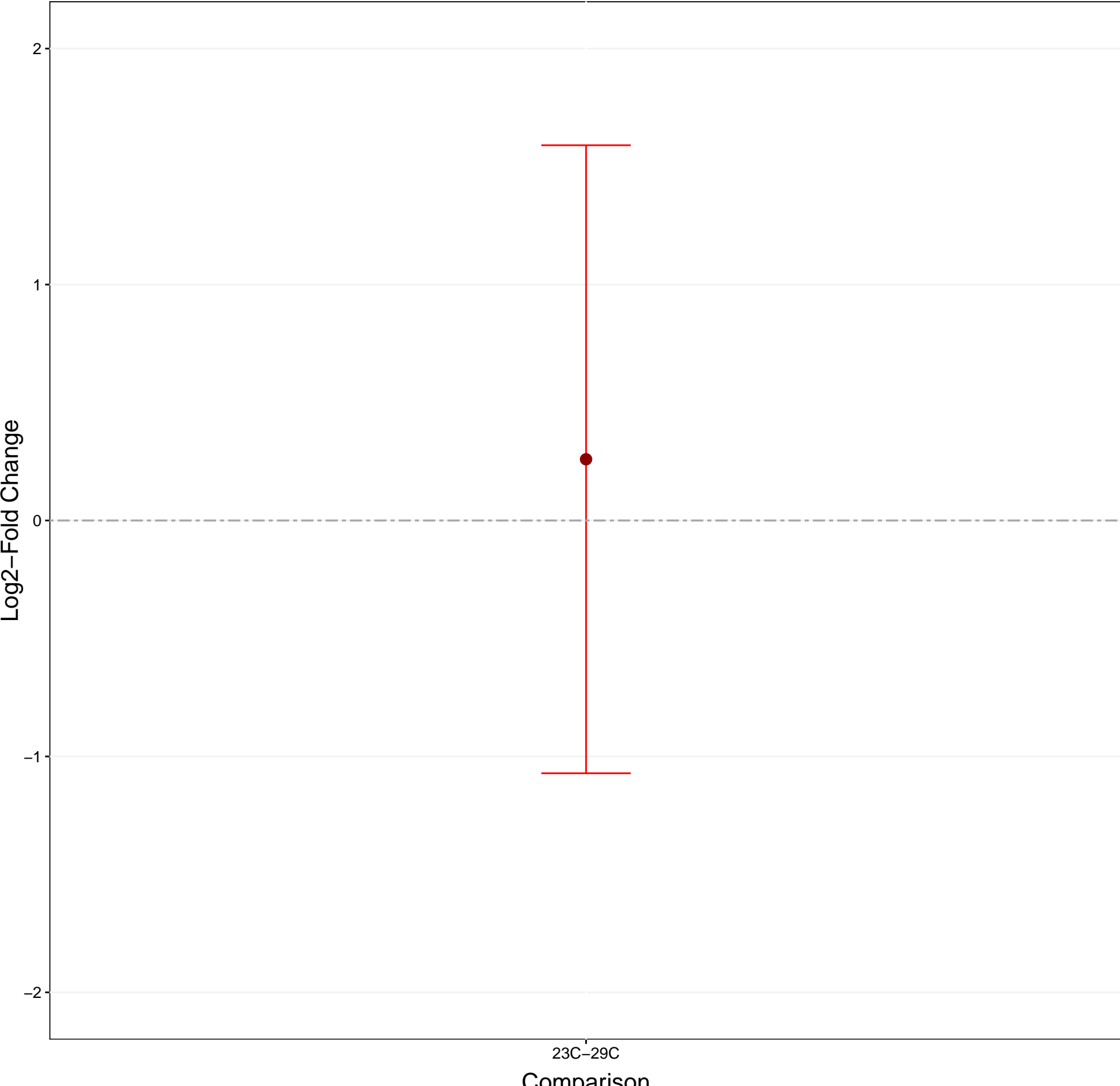
# CHOYP\_NSF1C.1.1|m.62502



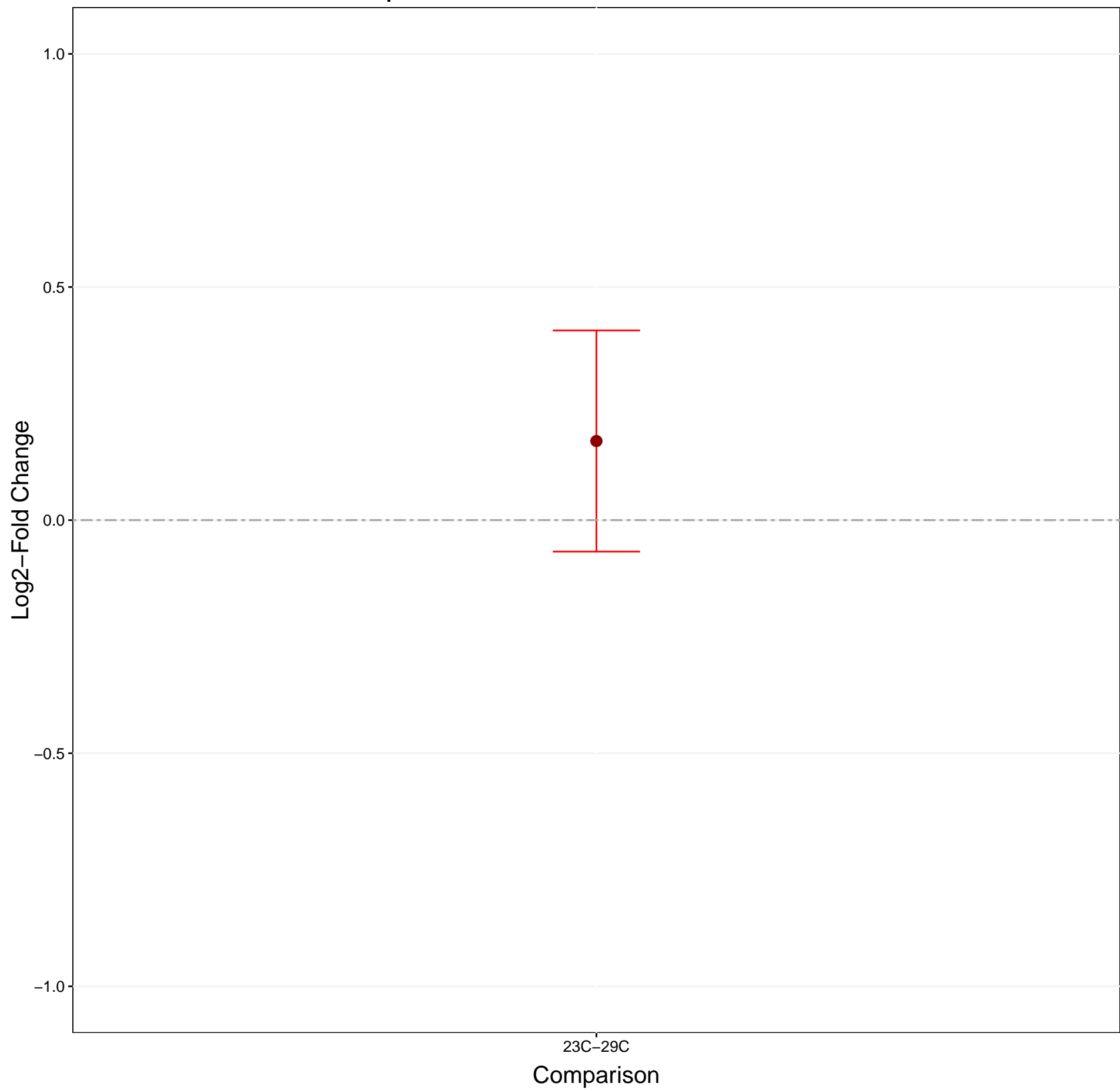




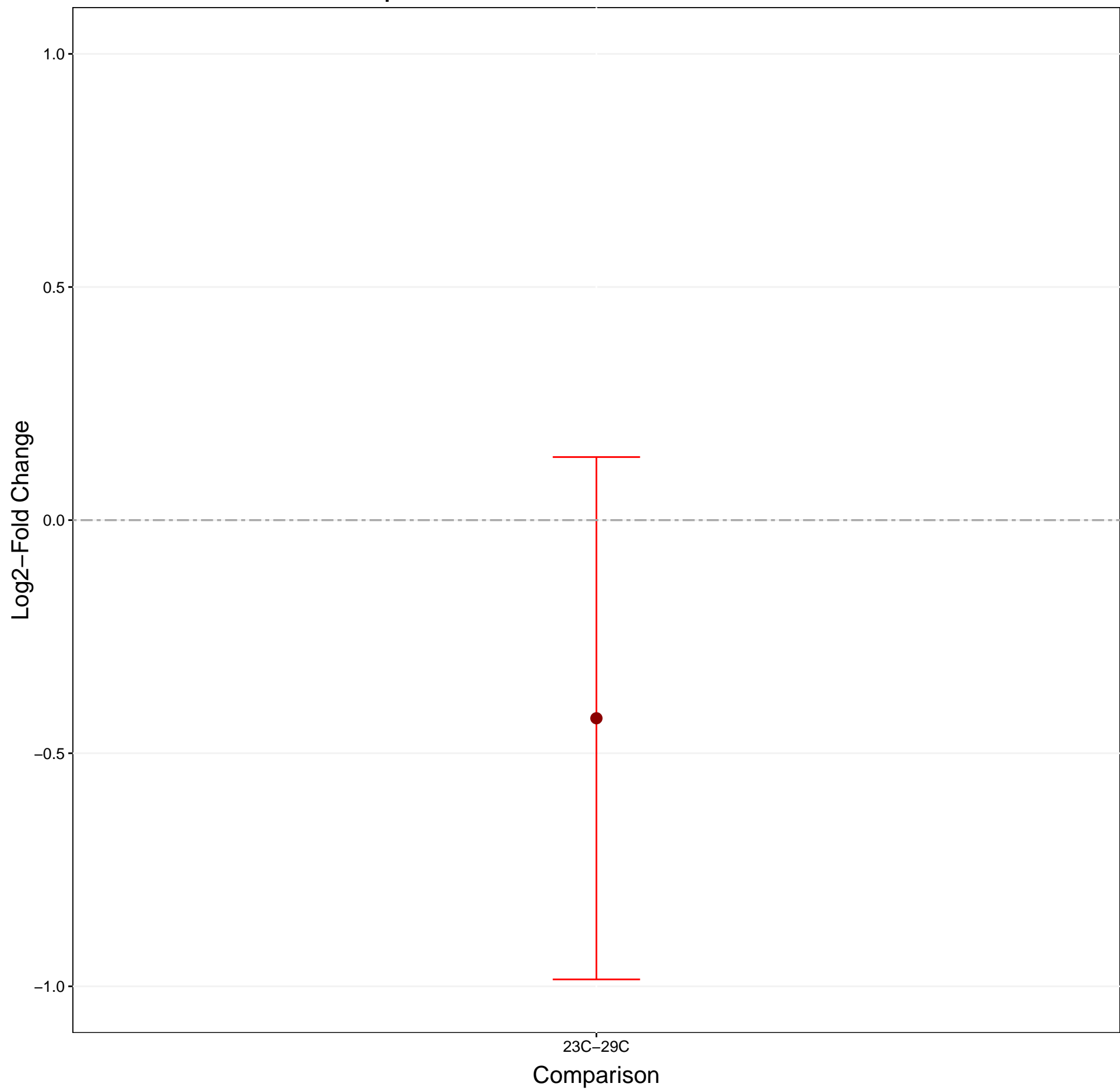




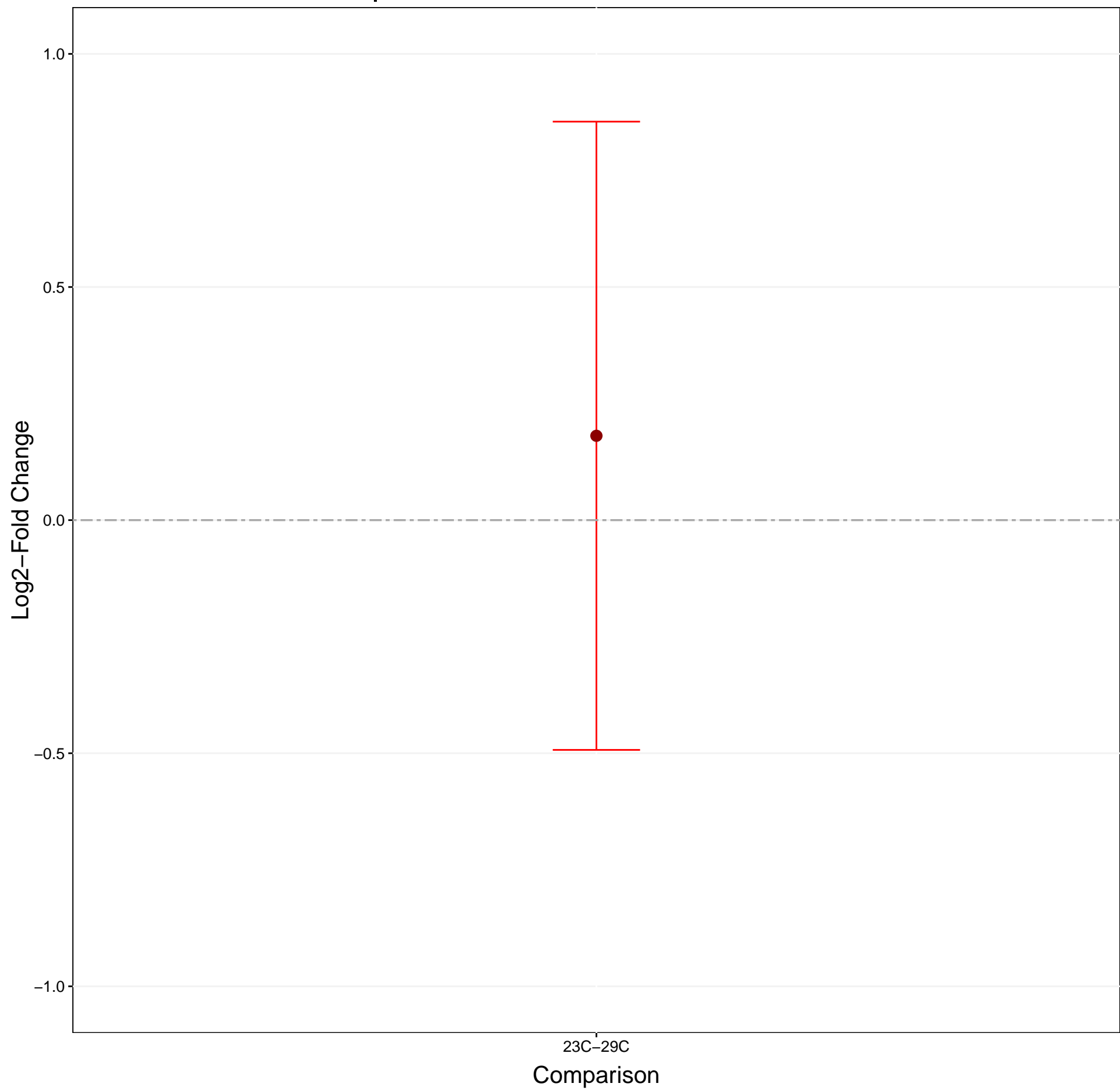
# CHOYP\_NUBP1.1.1|m.65721

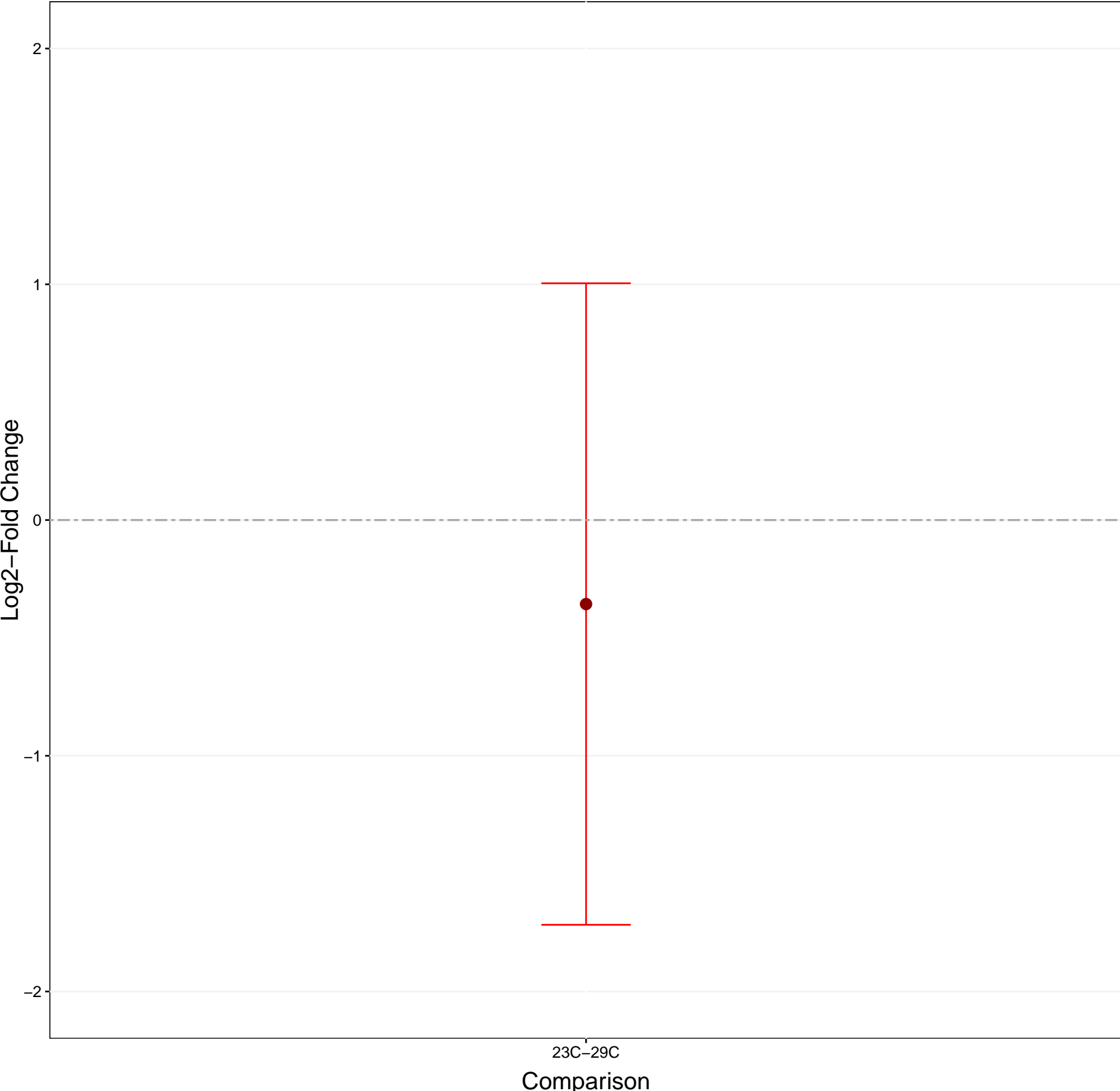


# CHOYP\_NUD16.1.2|m.10250

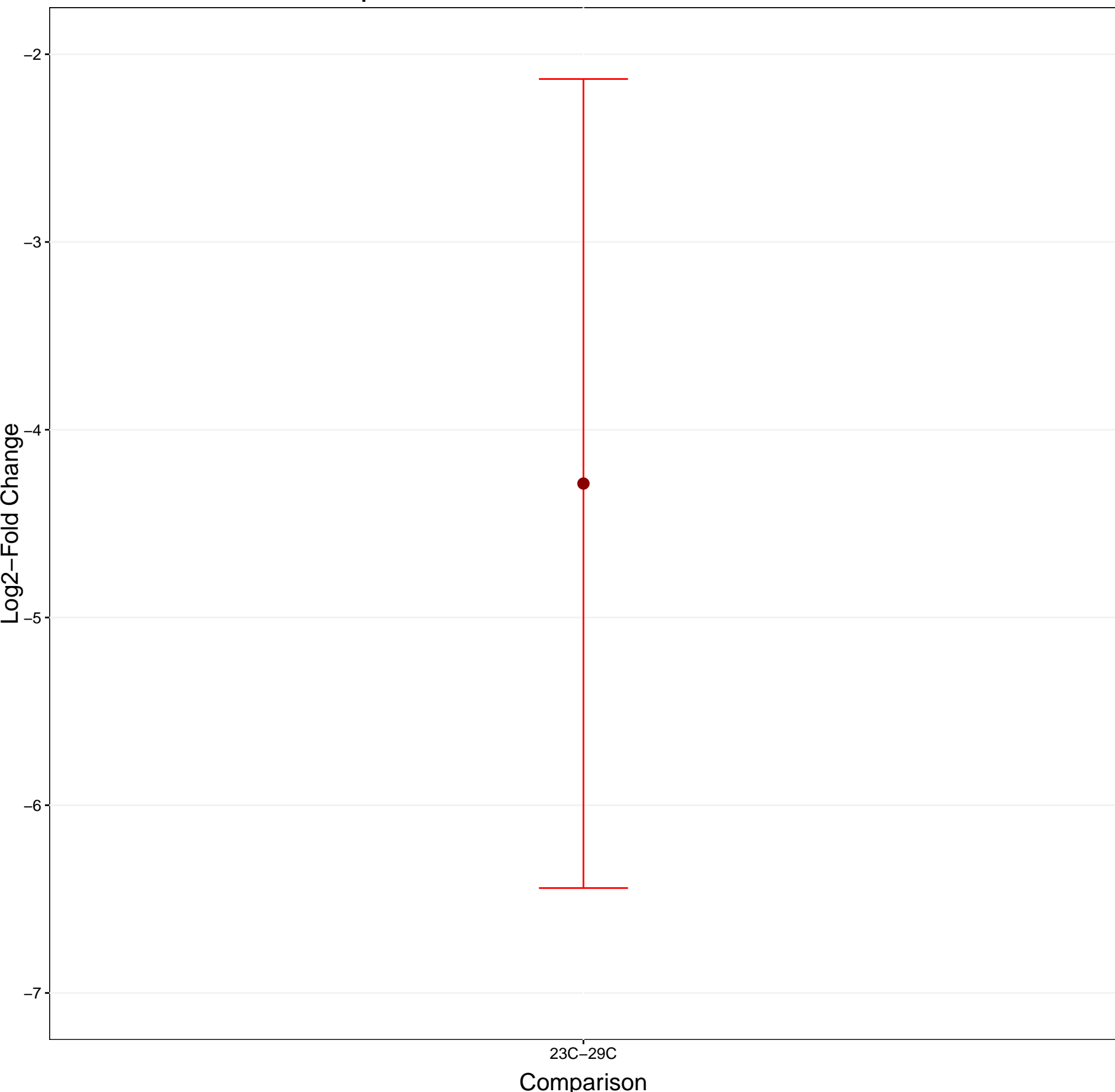


CHOYP\_NUMB.1.1|m.19732



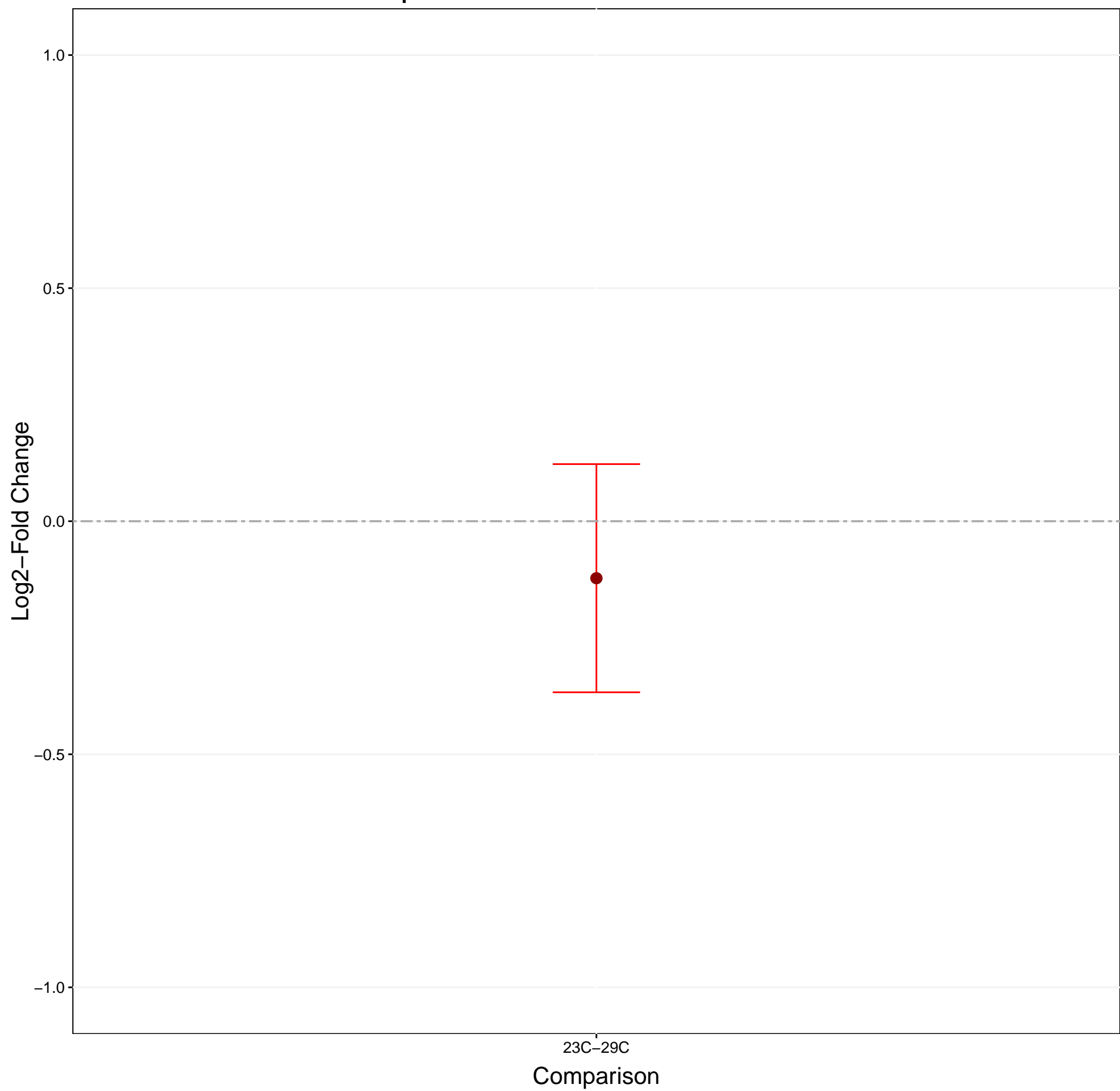


CHOYP\_NUP54.1.1|m.24886





# CHOYP\_NUP62L.1.1|m.15606



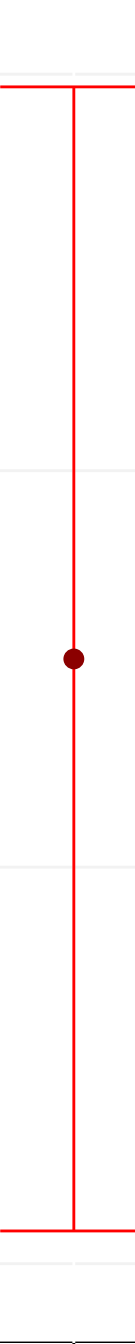
# CHOYP\_NUP85.1.1|m.16167

Log2-Fold Change

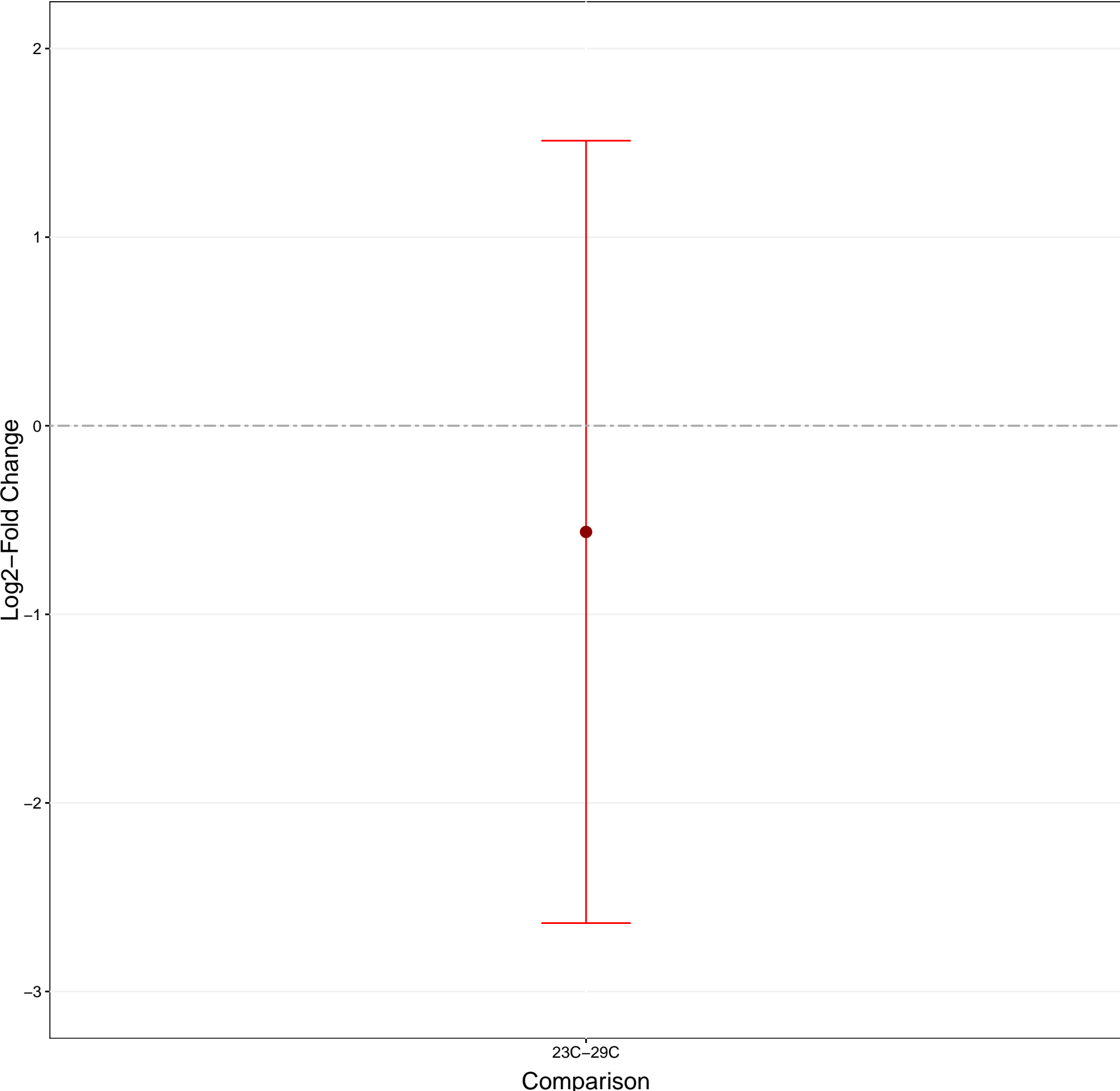
0.00  
-0.25  
-0.50  
-0.75  
-1.00

23C-29C

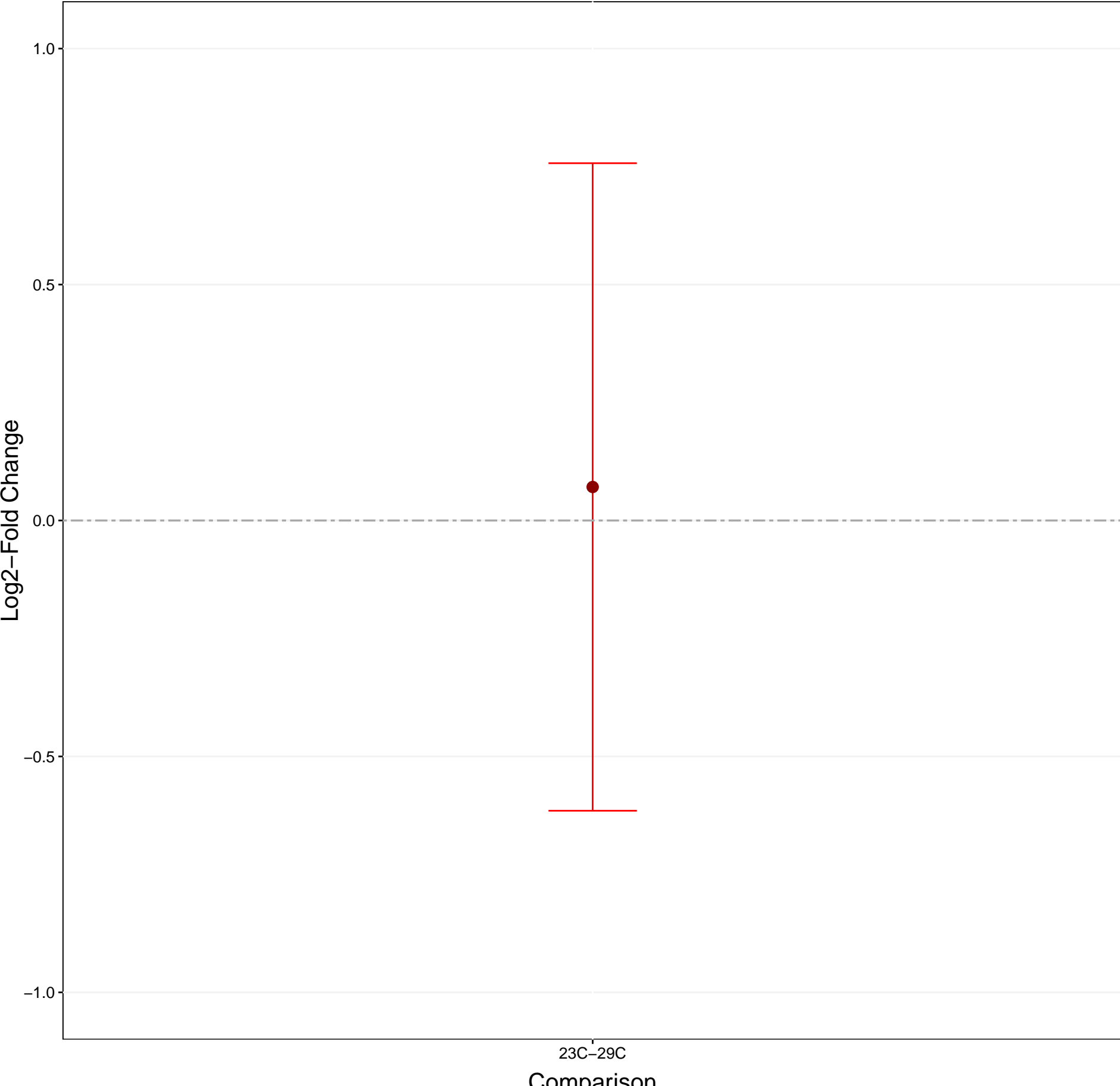
Comparison



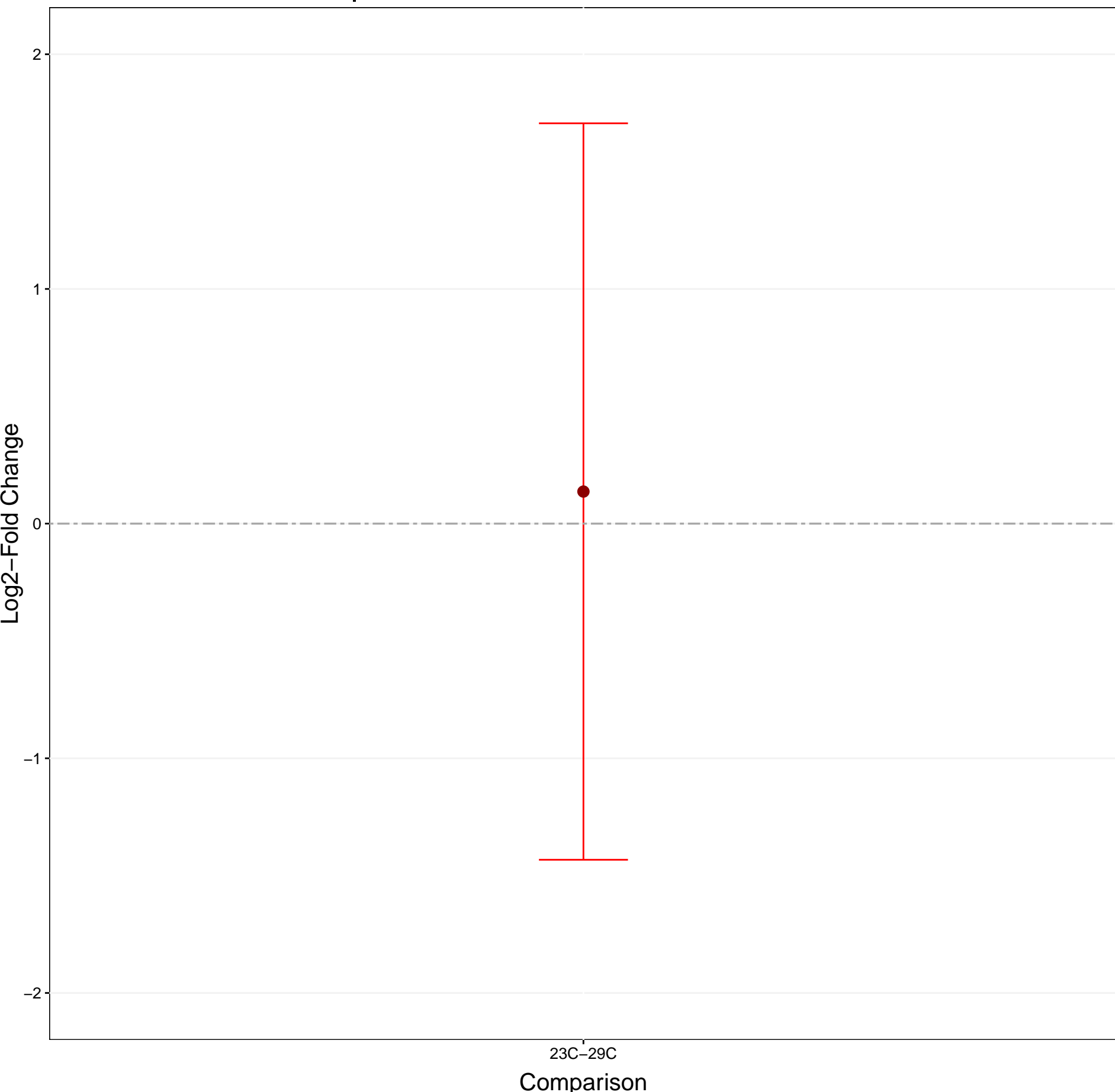
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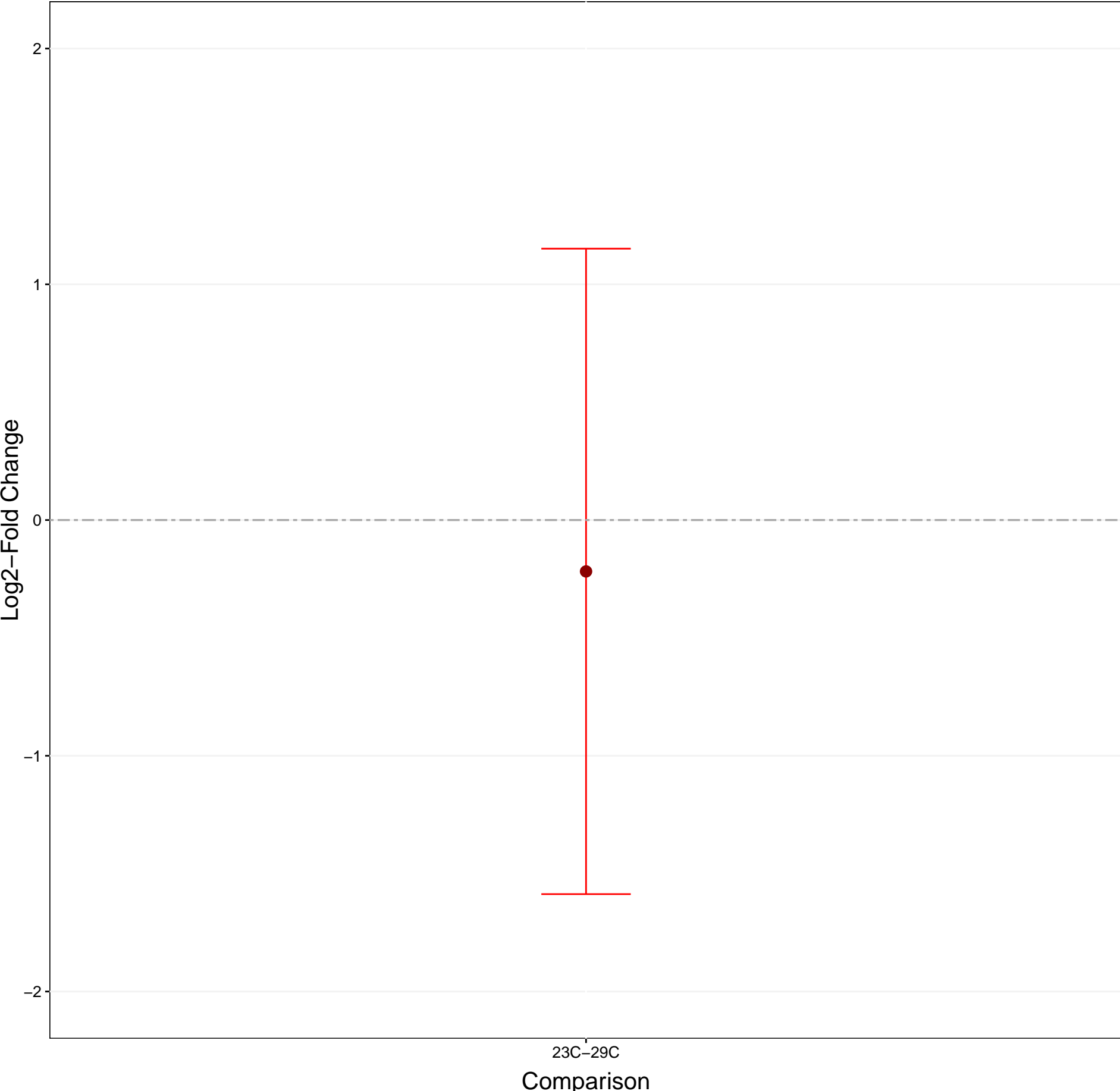
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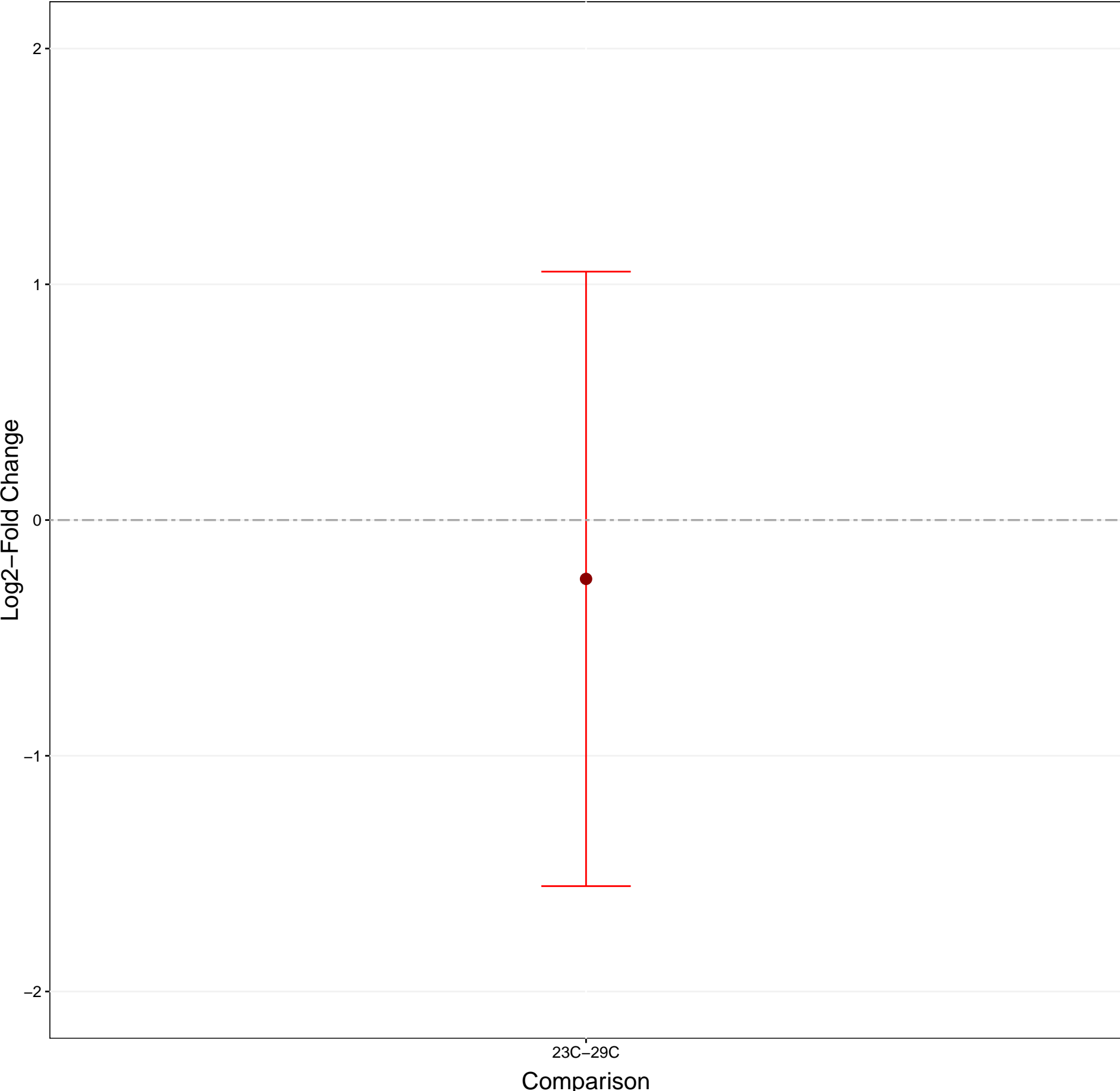
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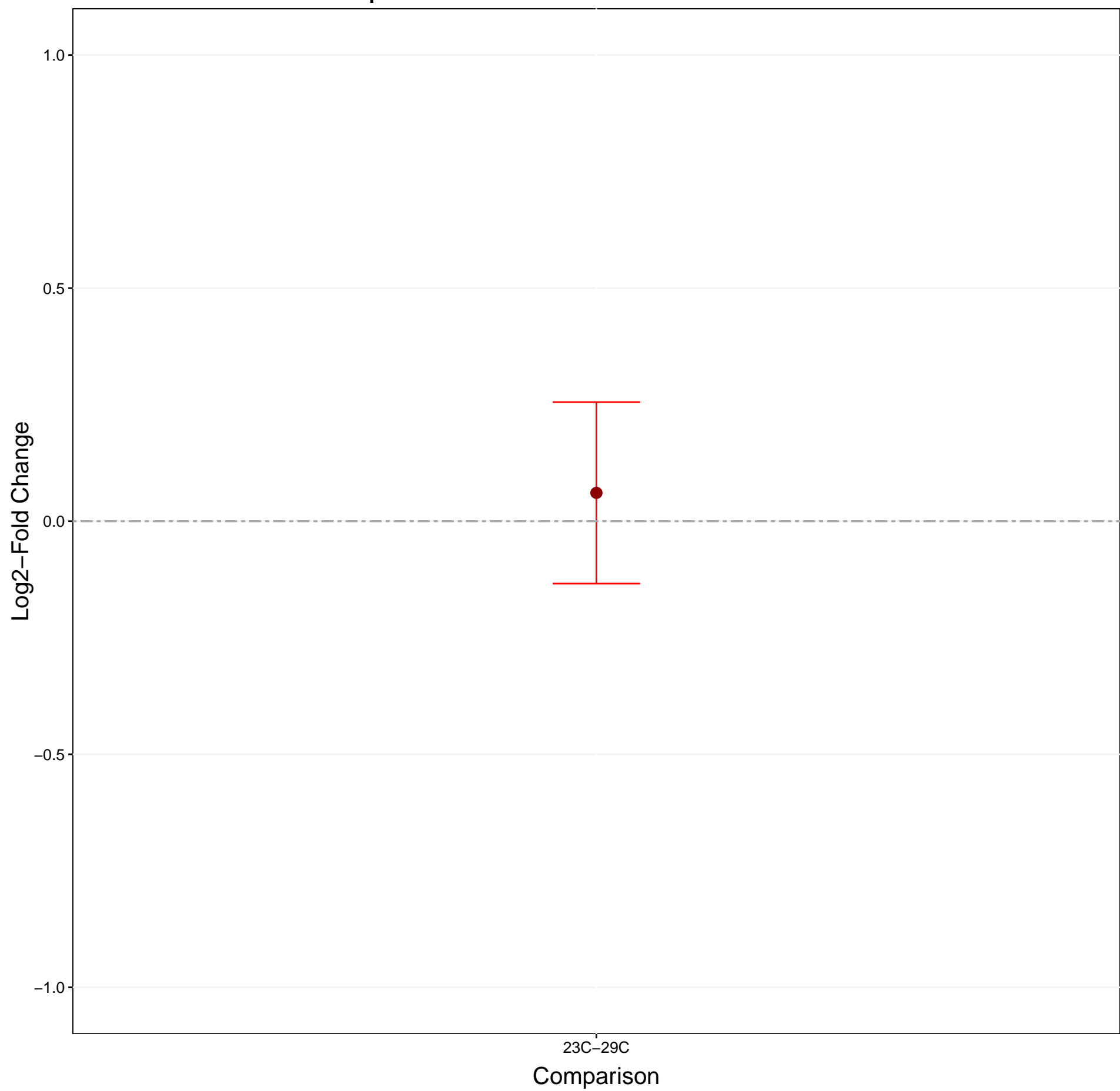
CHOYP\_ODH.1.2|m.1327



CHOYP\_ODH.2.2|m.16624

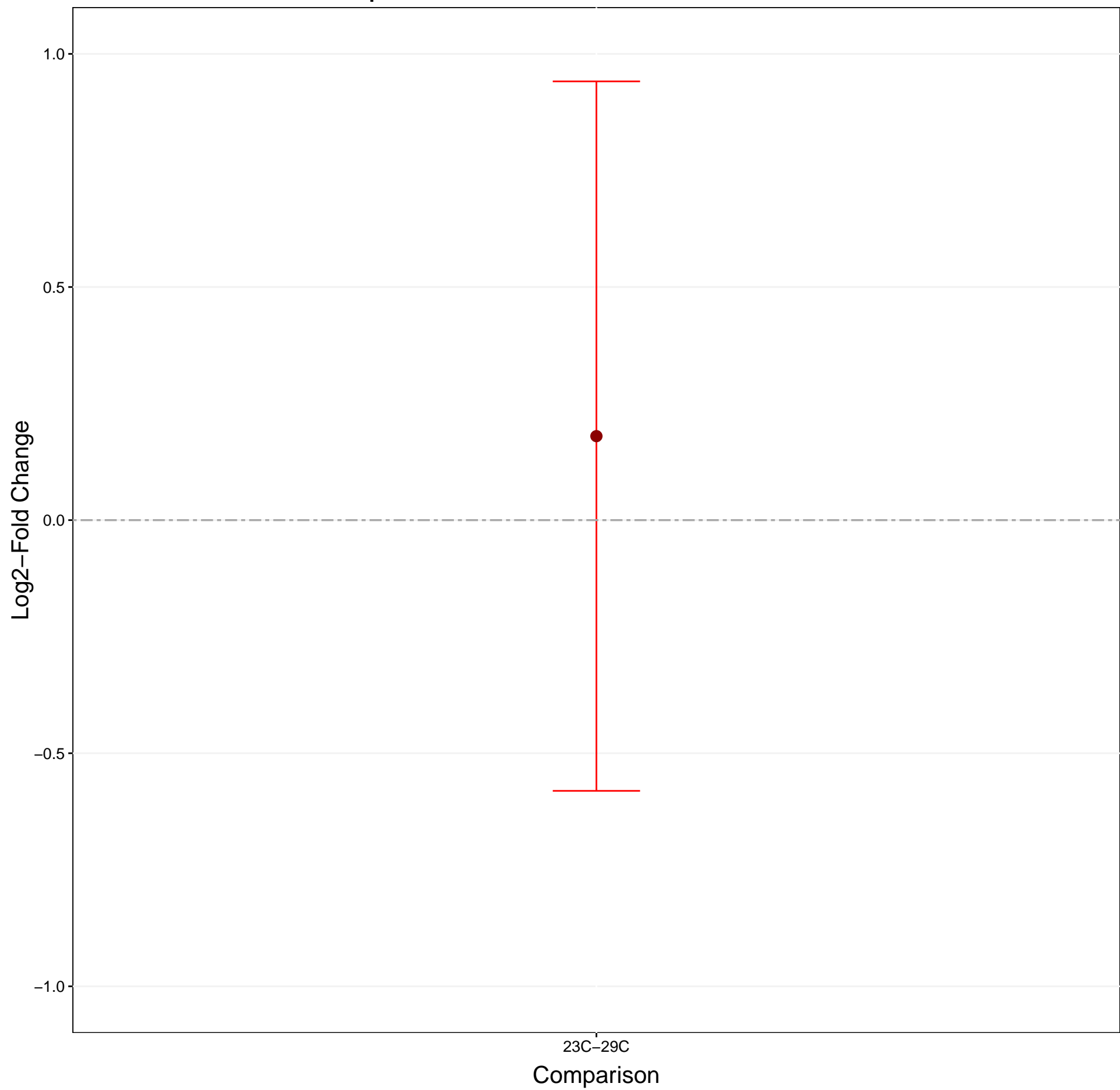


# CHOYP\_ODO1.2.2|m.23540

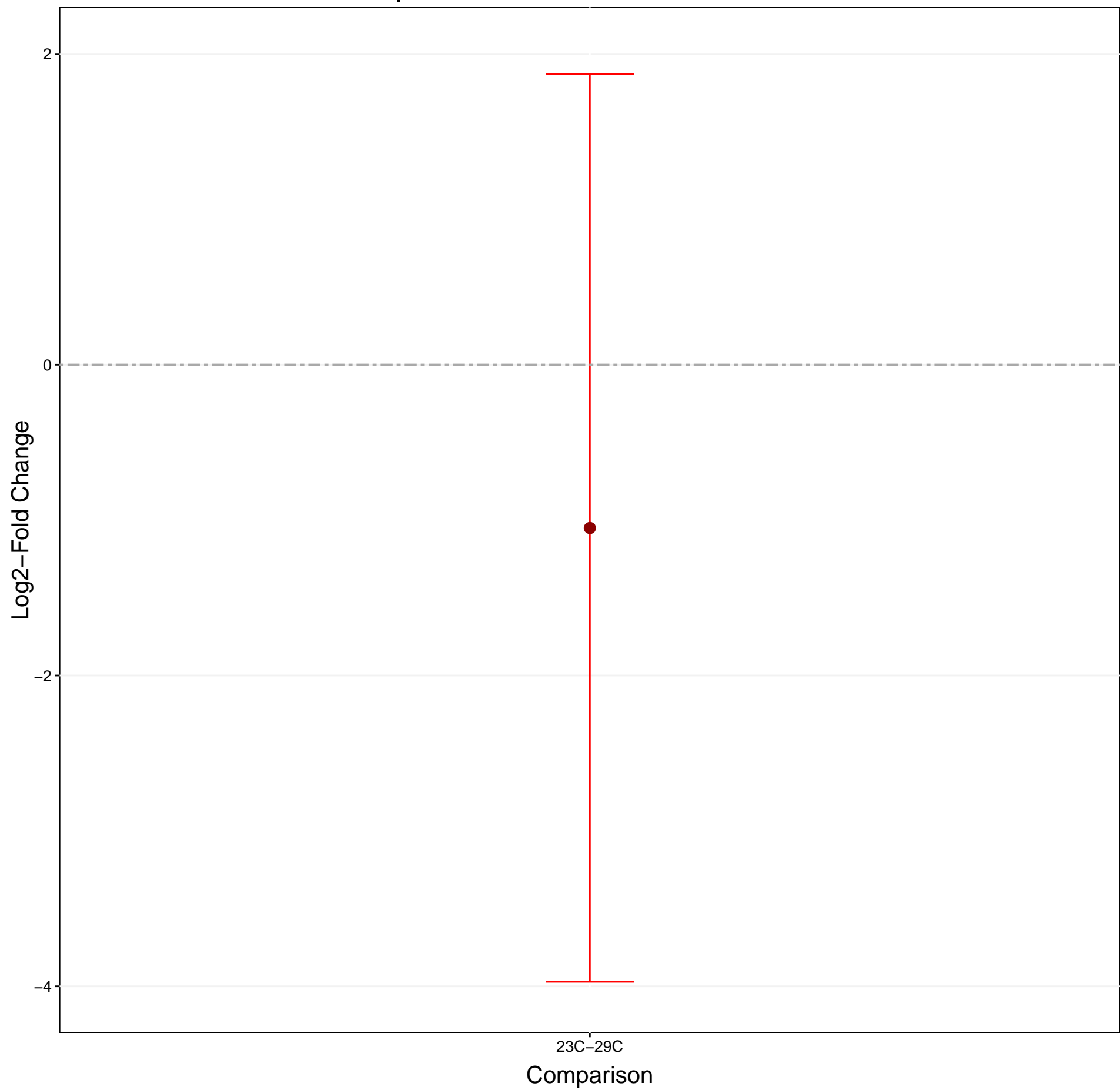




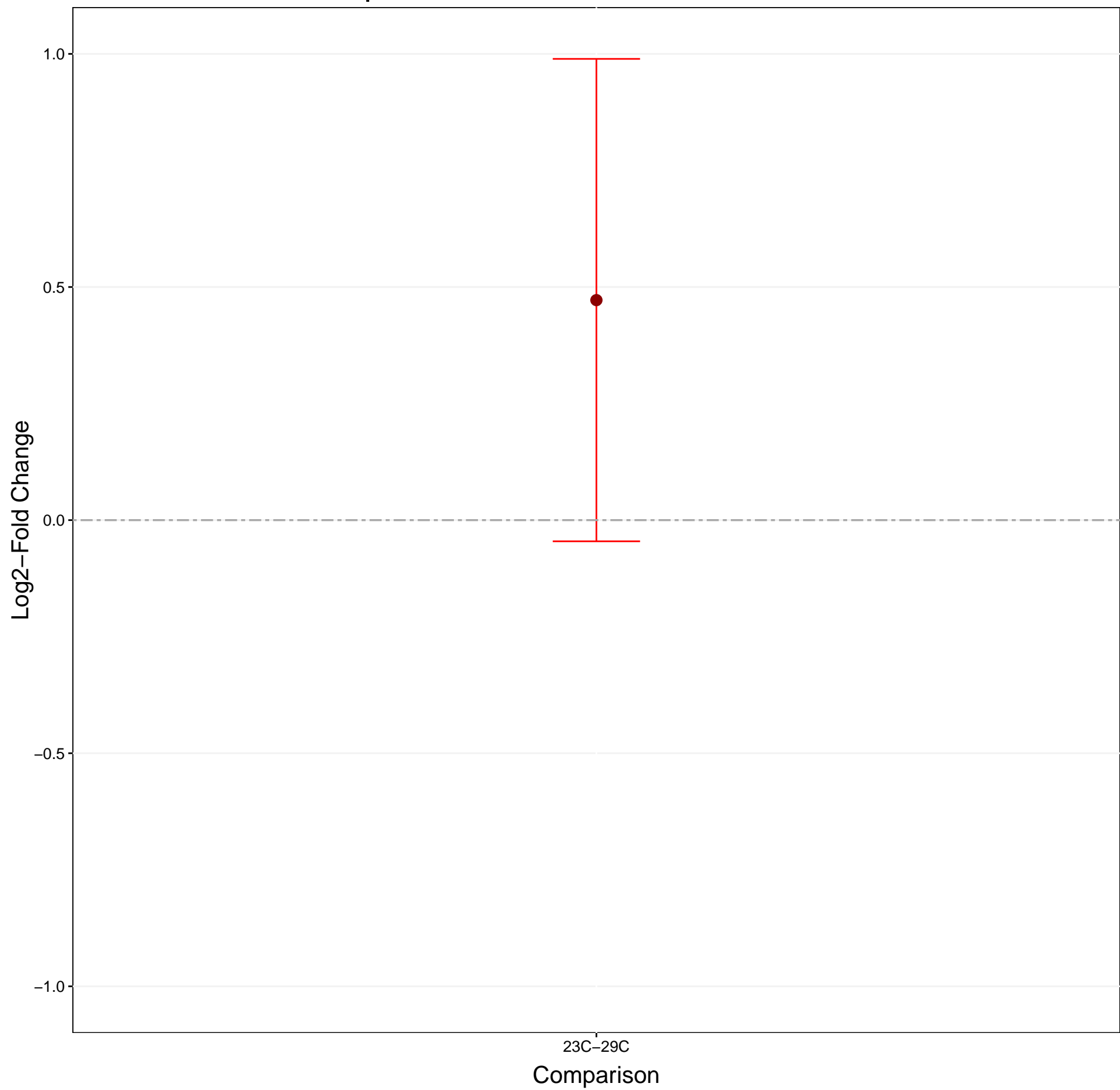
# CHOYP\_ODPX.1.1|m.29097



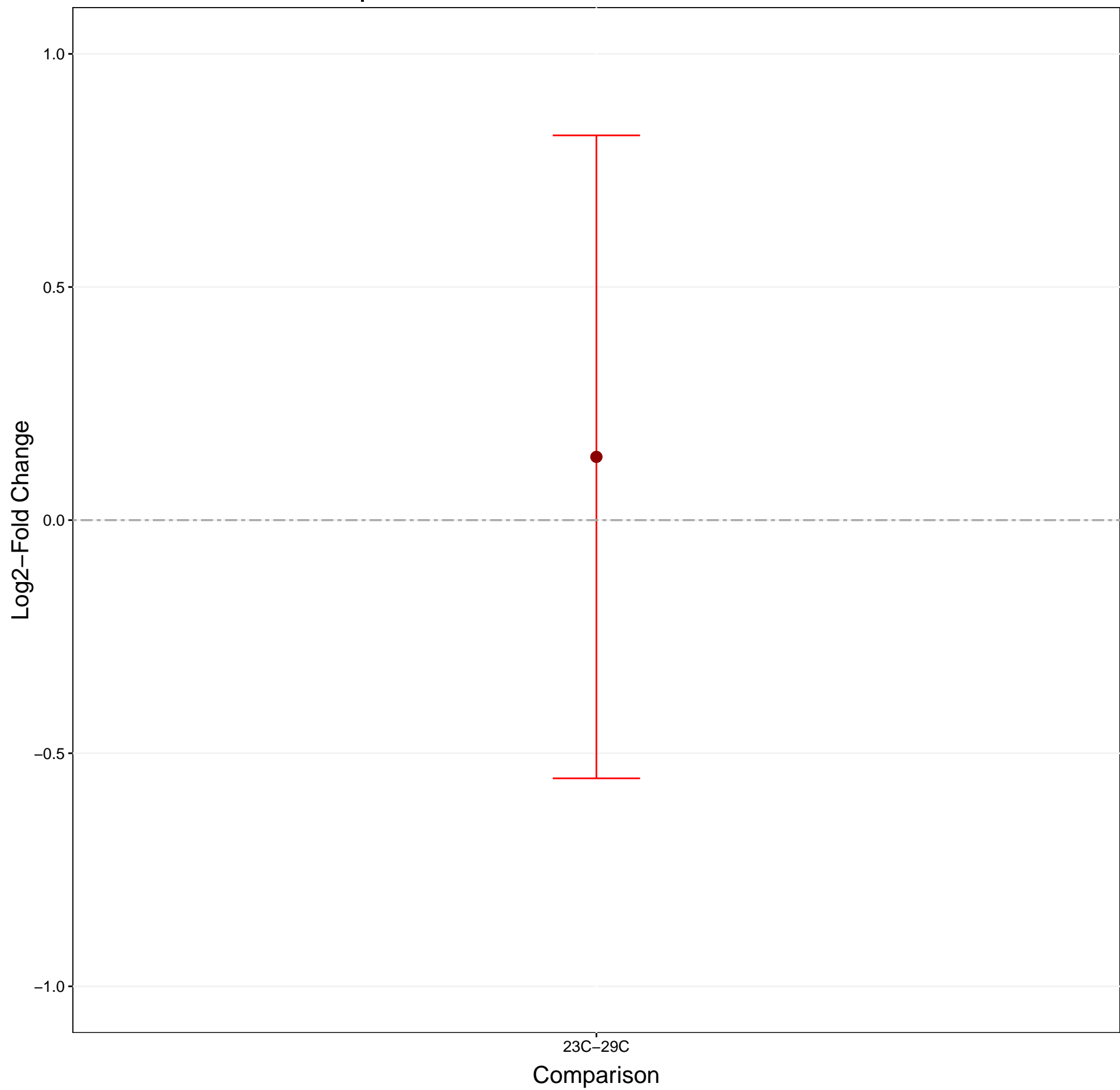
# CHOYP\_OGFRL1.1.1|m.44422



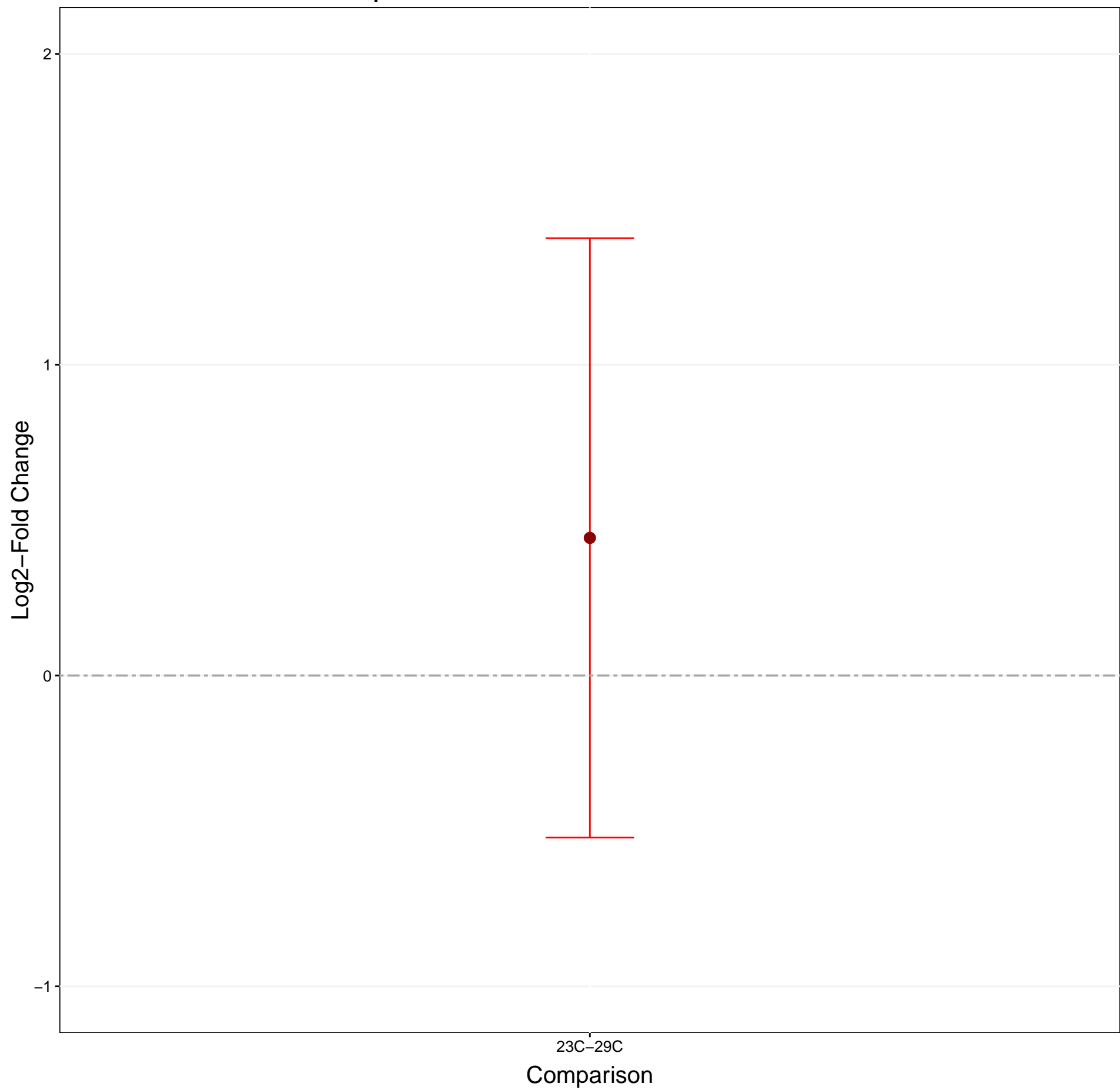
# CHOYP\_OGT1.3.3|m.54325

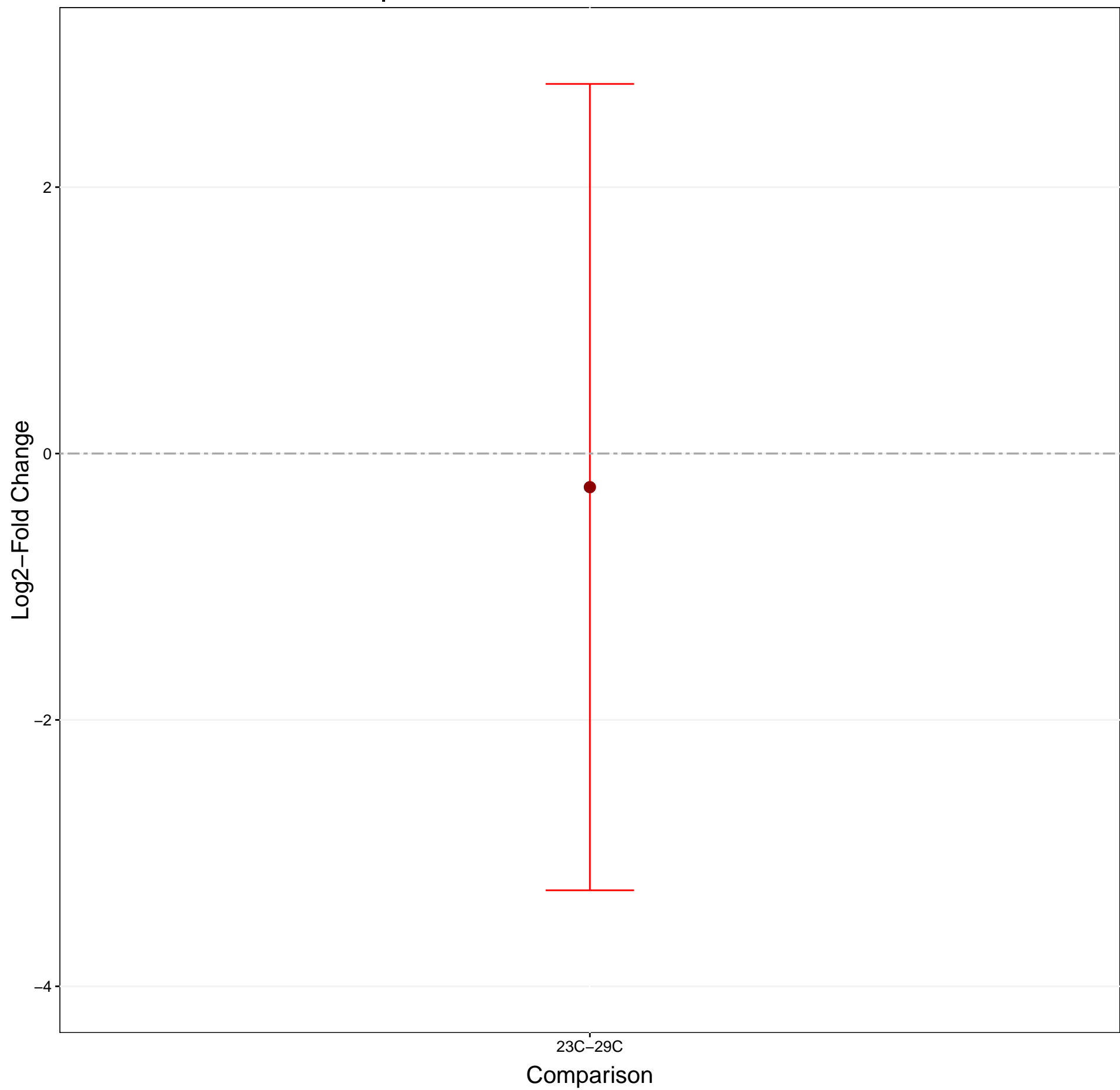


CHOYP\_OLA1.2.2|m.28588

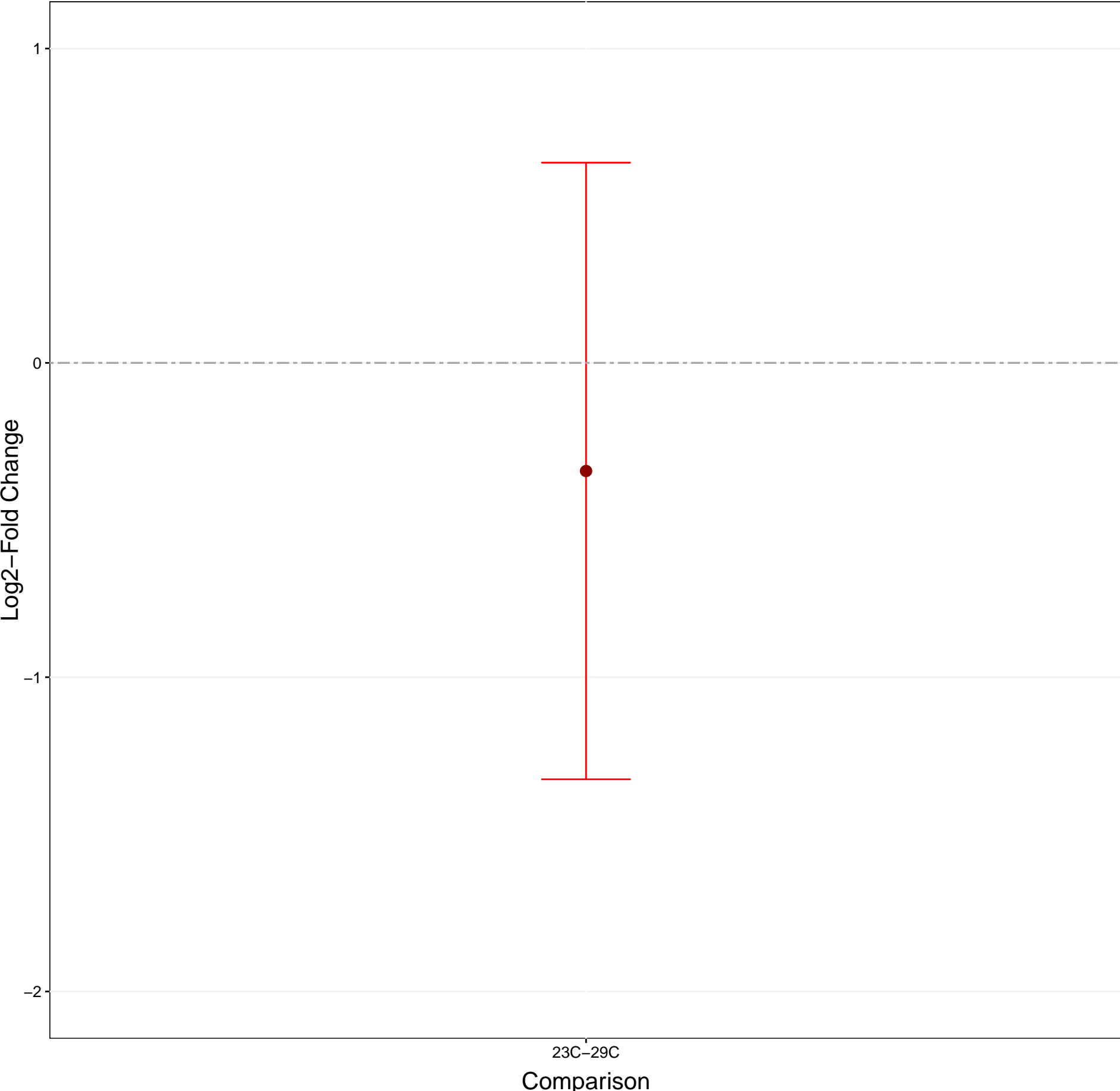


# CHOYP\_OSBP1.1.1|m.12788

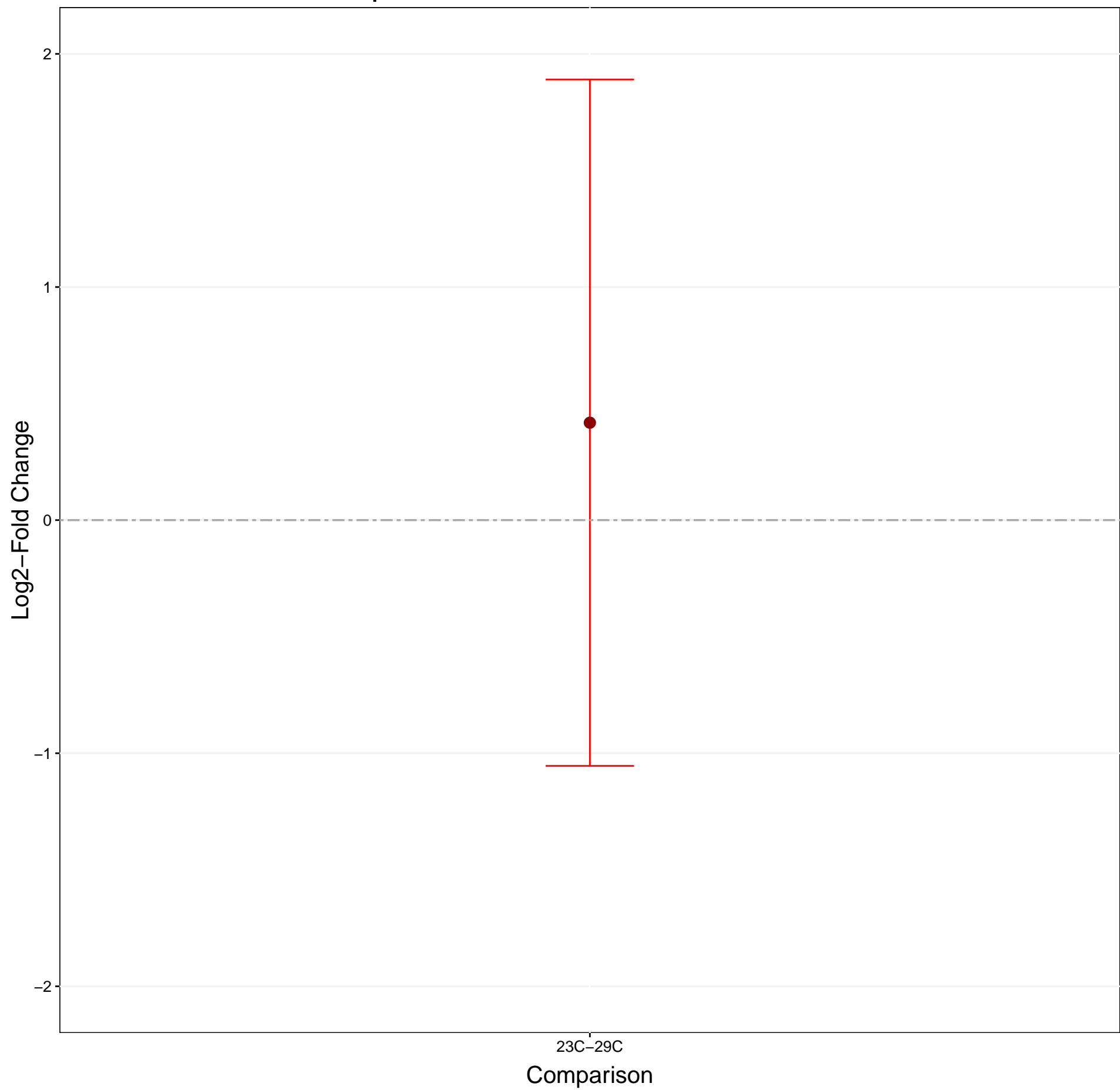




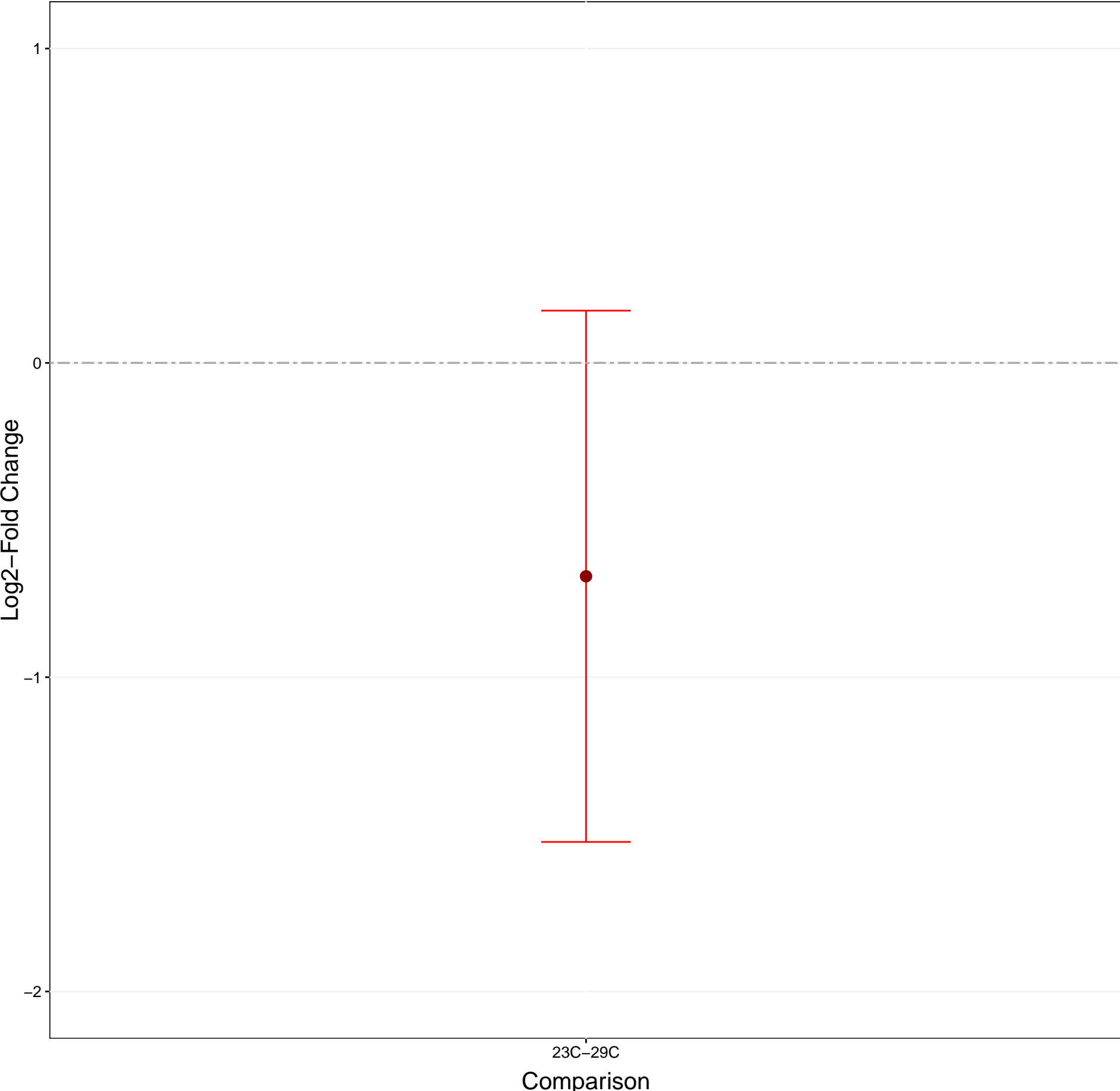
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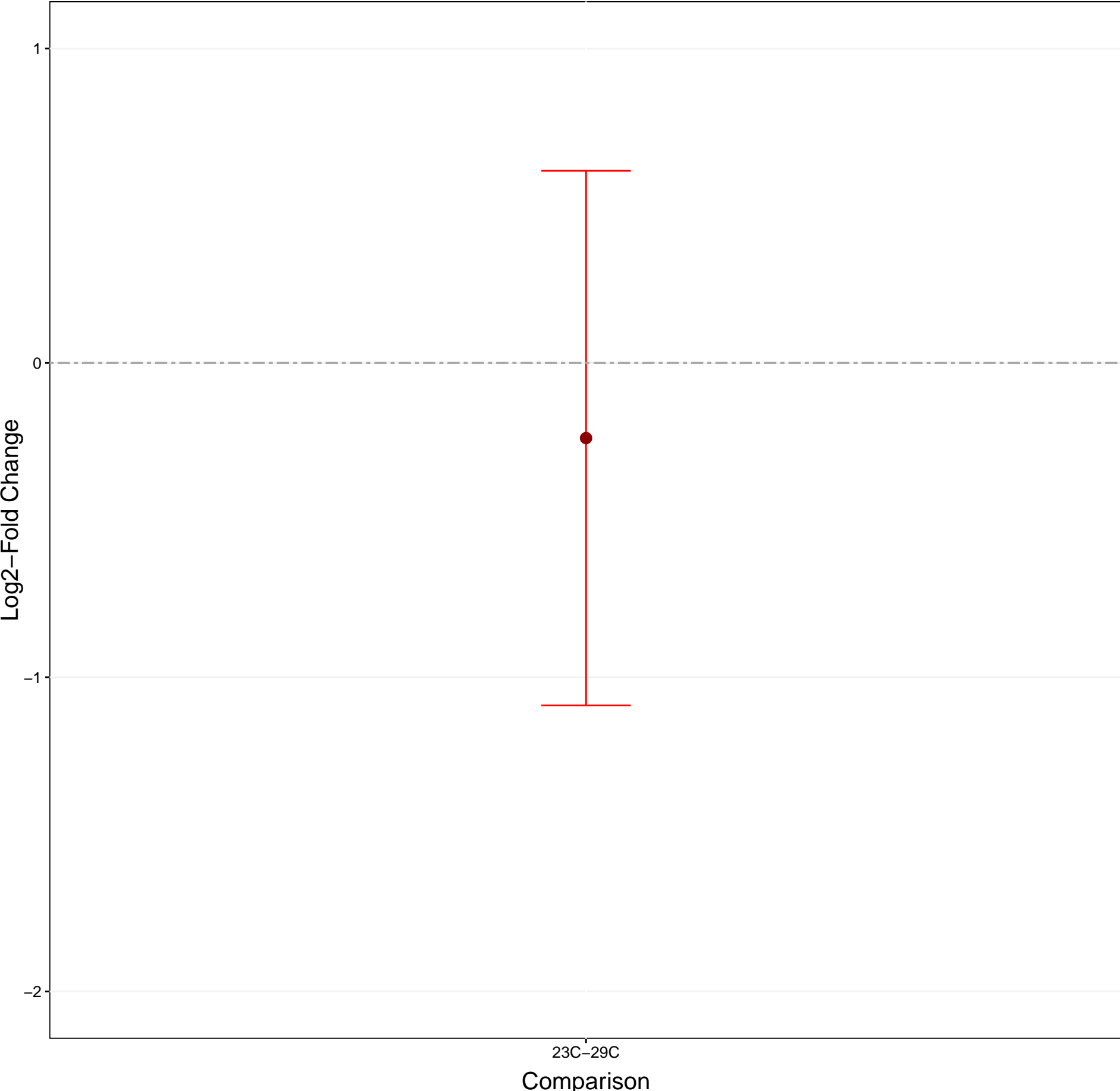
# CHOYP\_OTUB1.1.1|m.29705



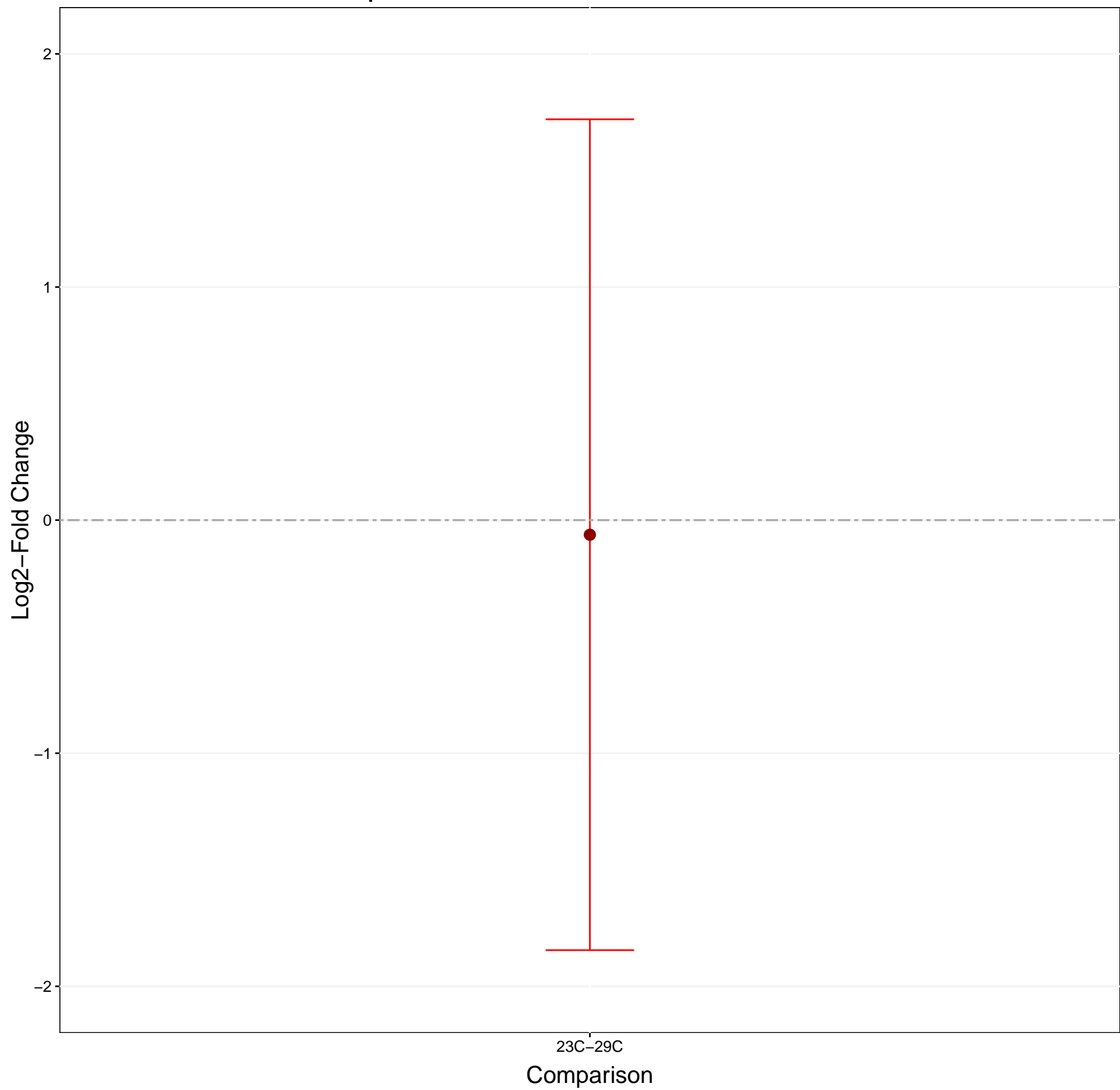




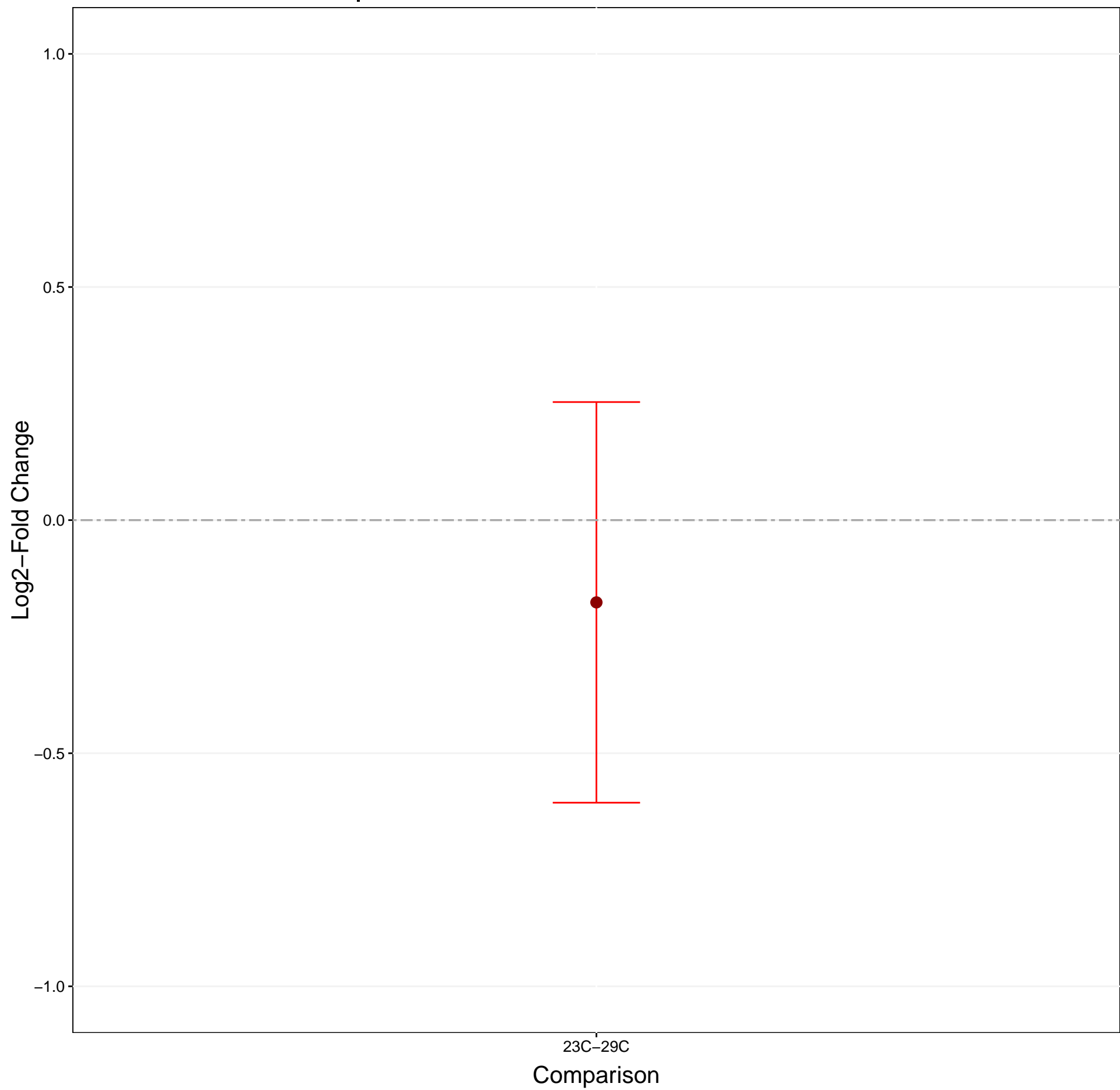
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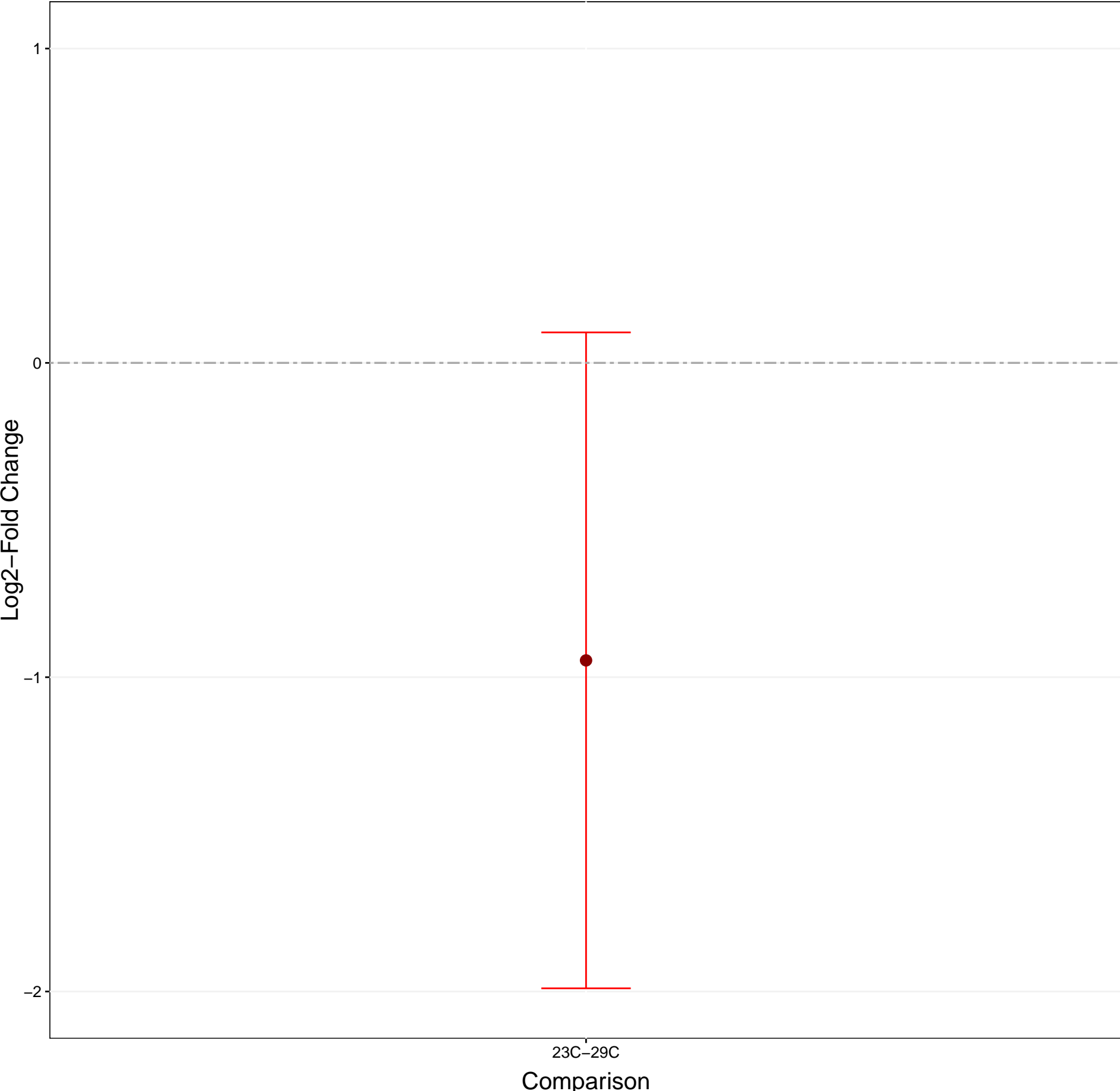


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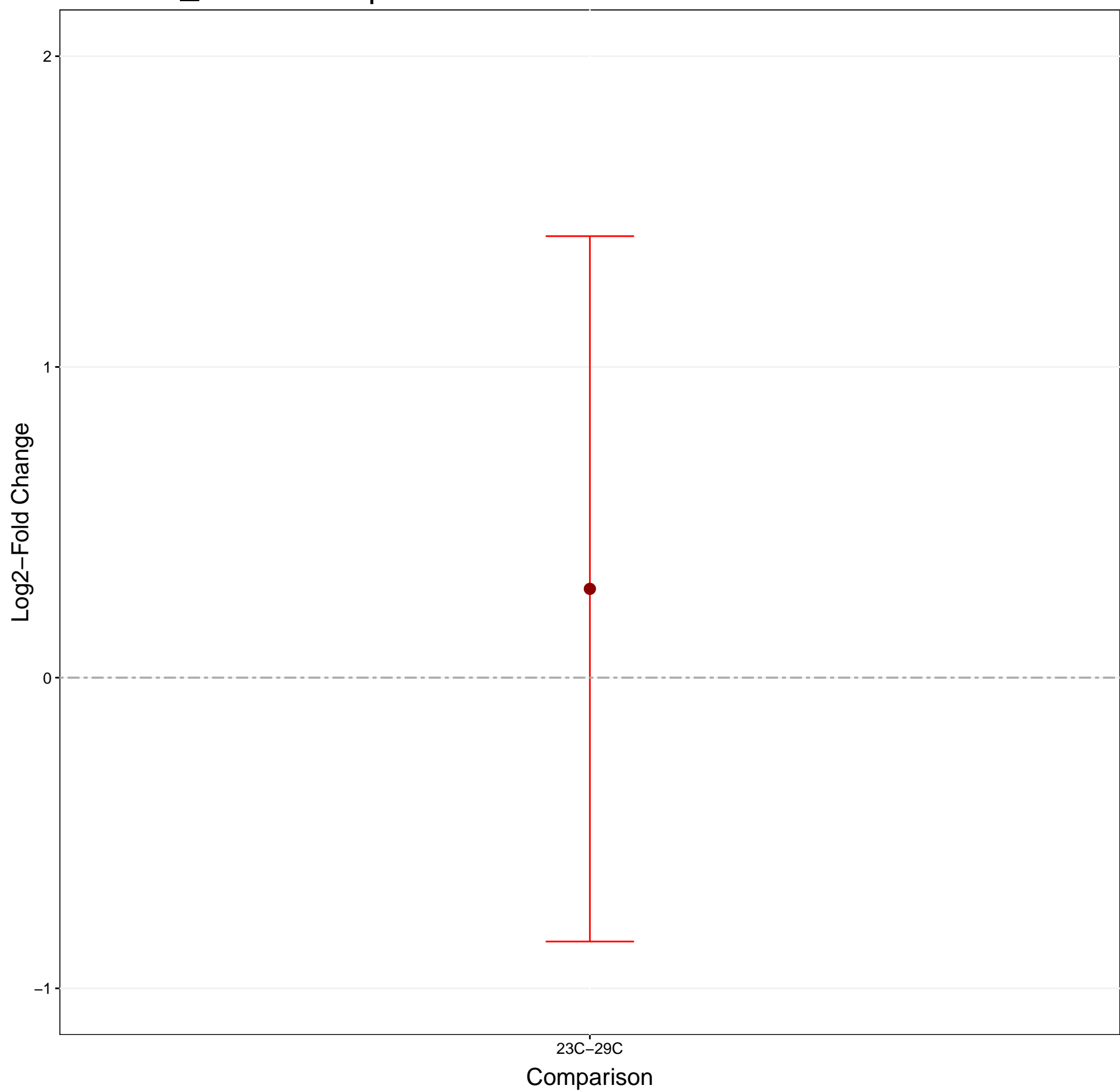


# CHOYP\_PAK1.1.1|m.50796

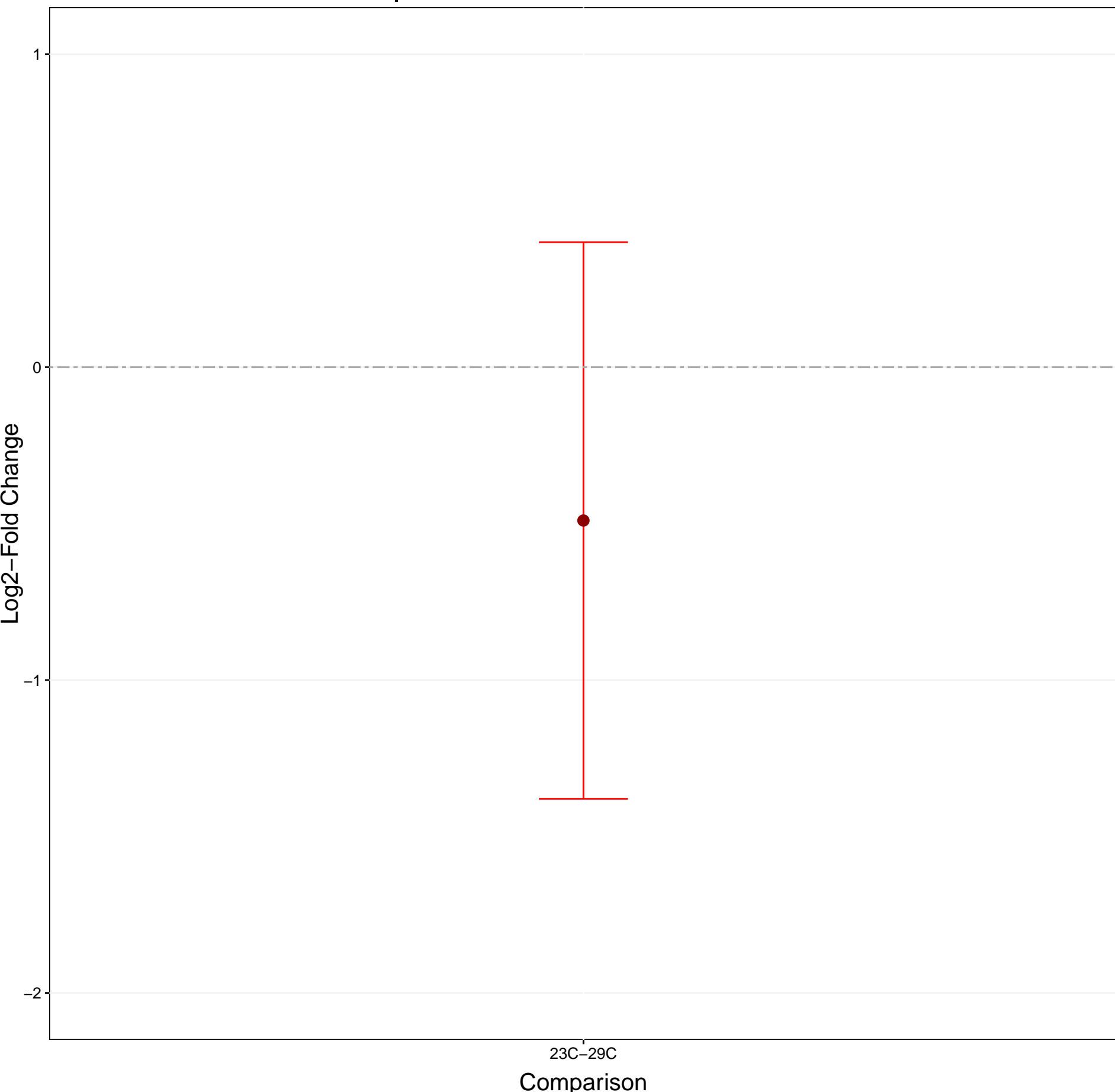


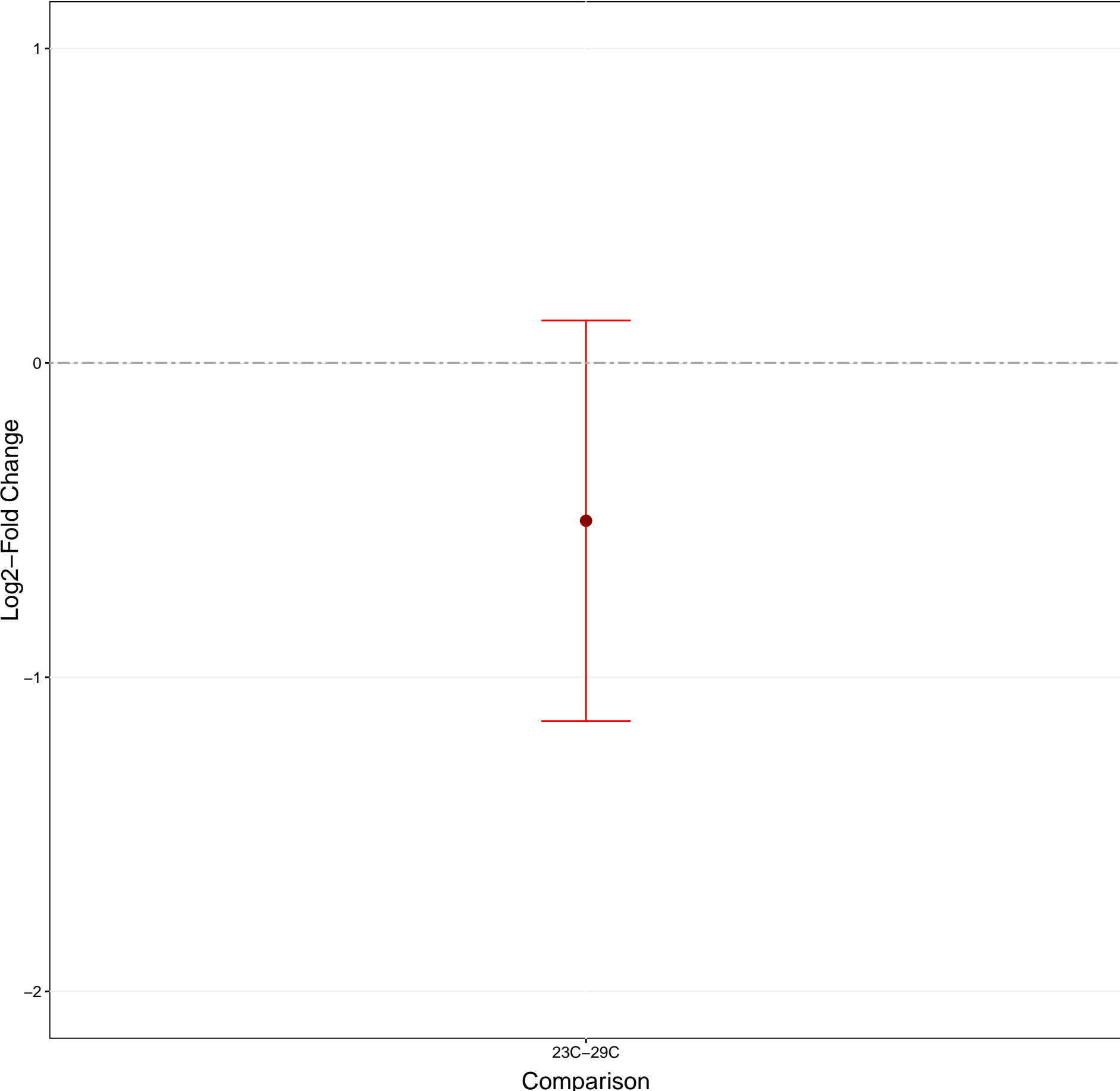


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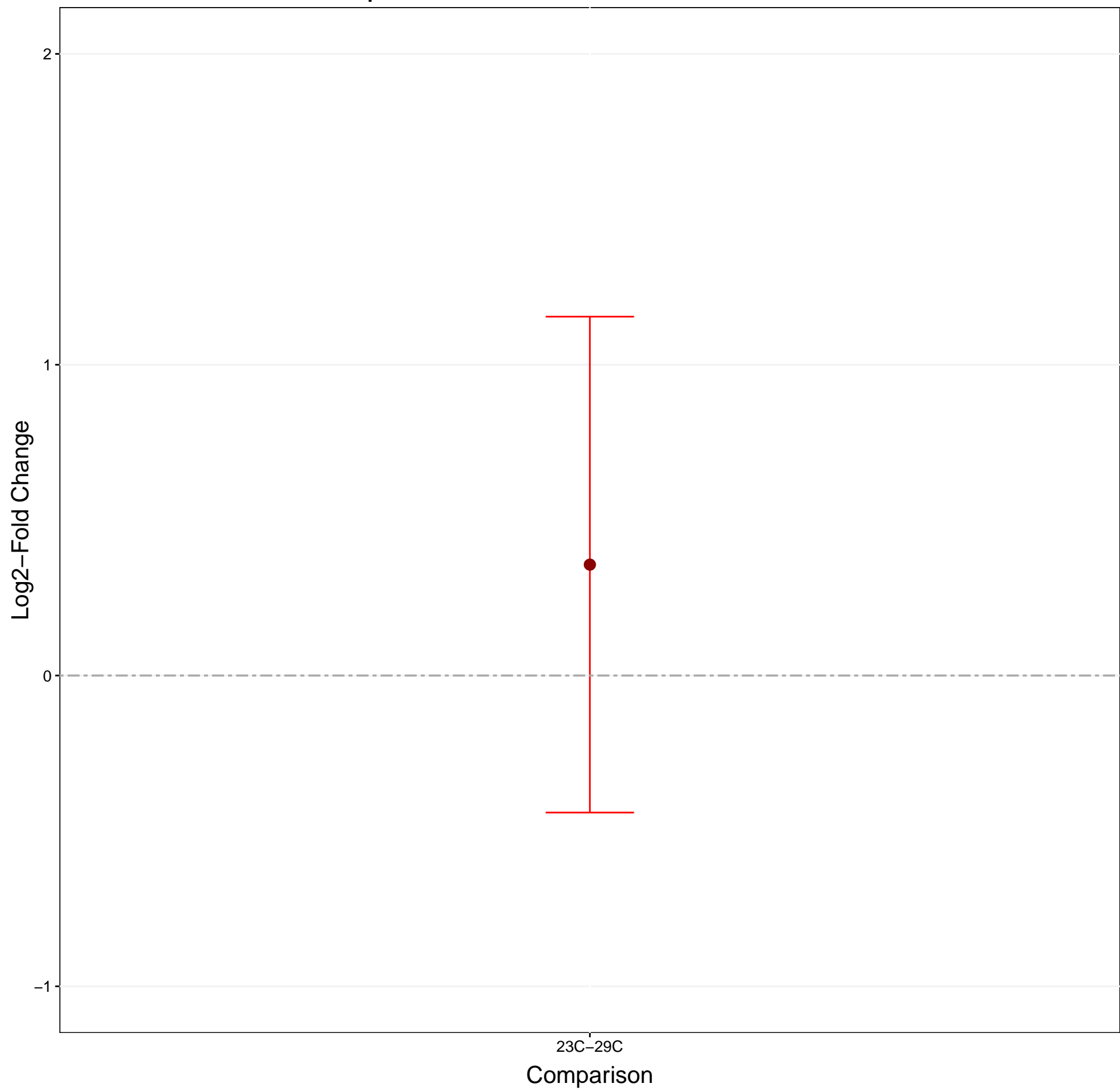


CHOYP\_PAR14.16.17|m.61603

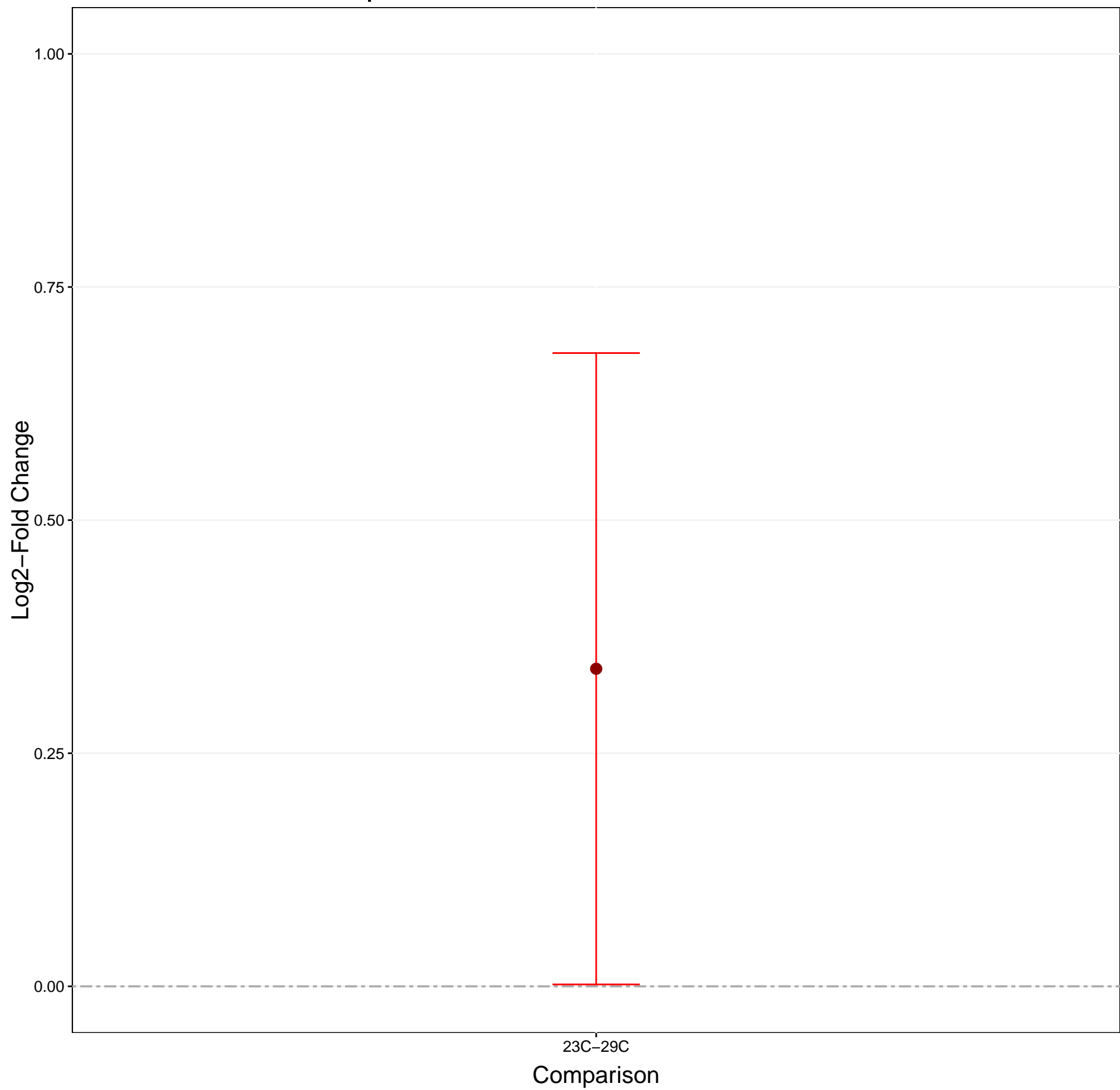




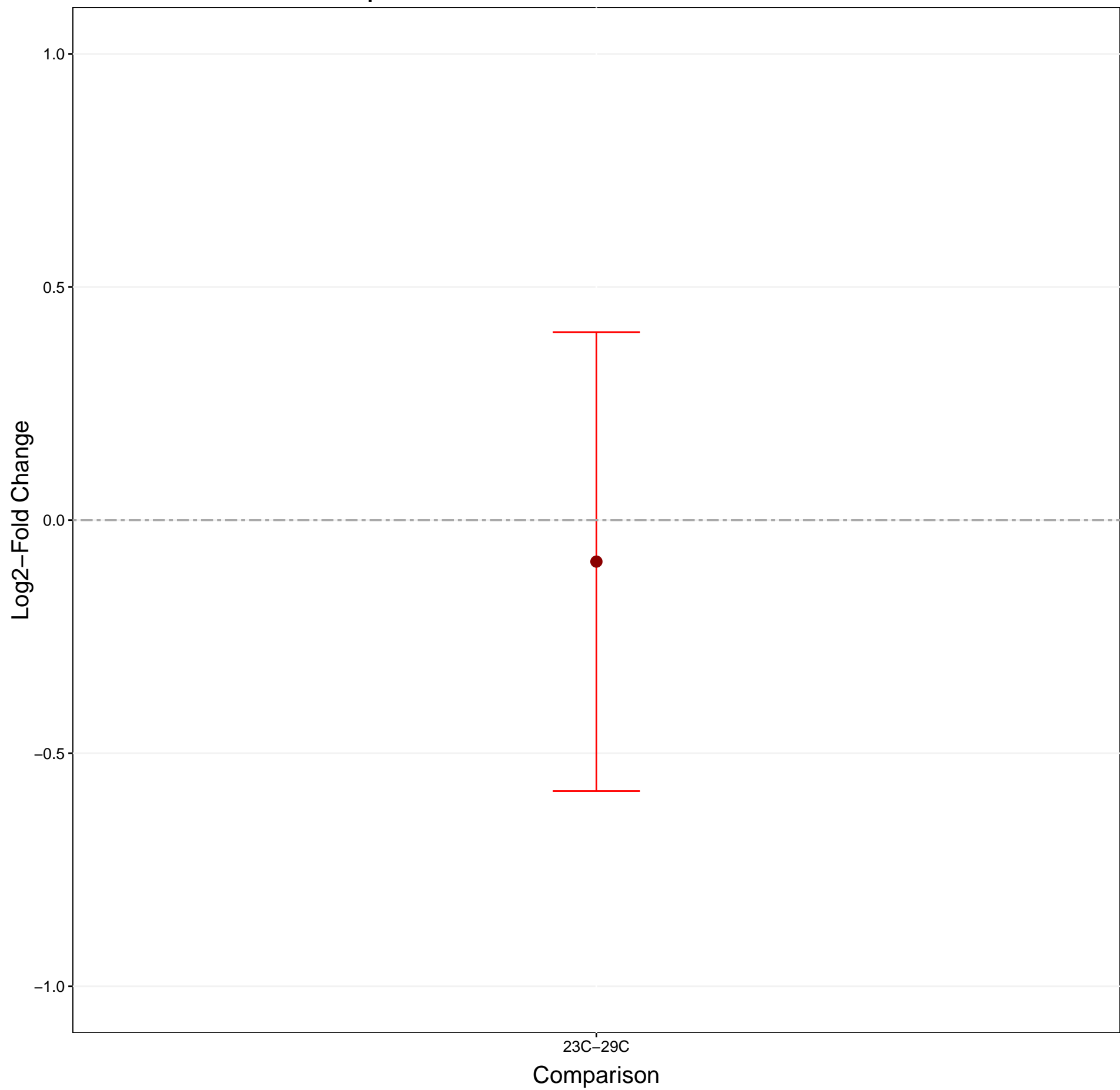




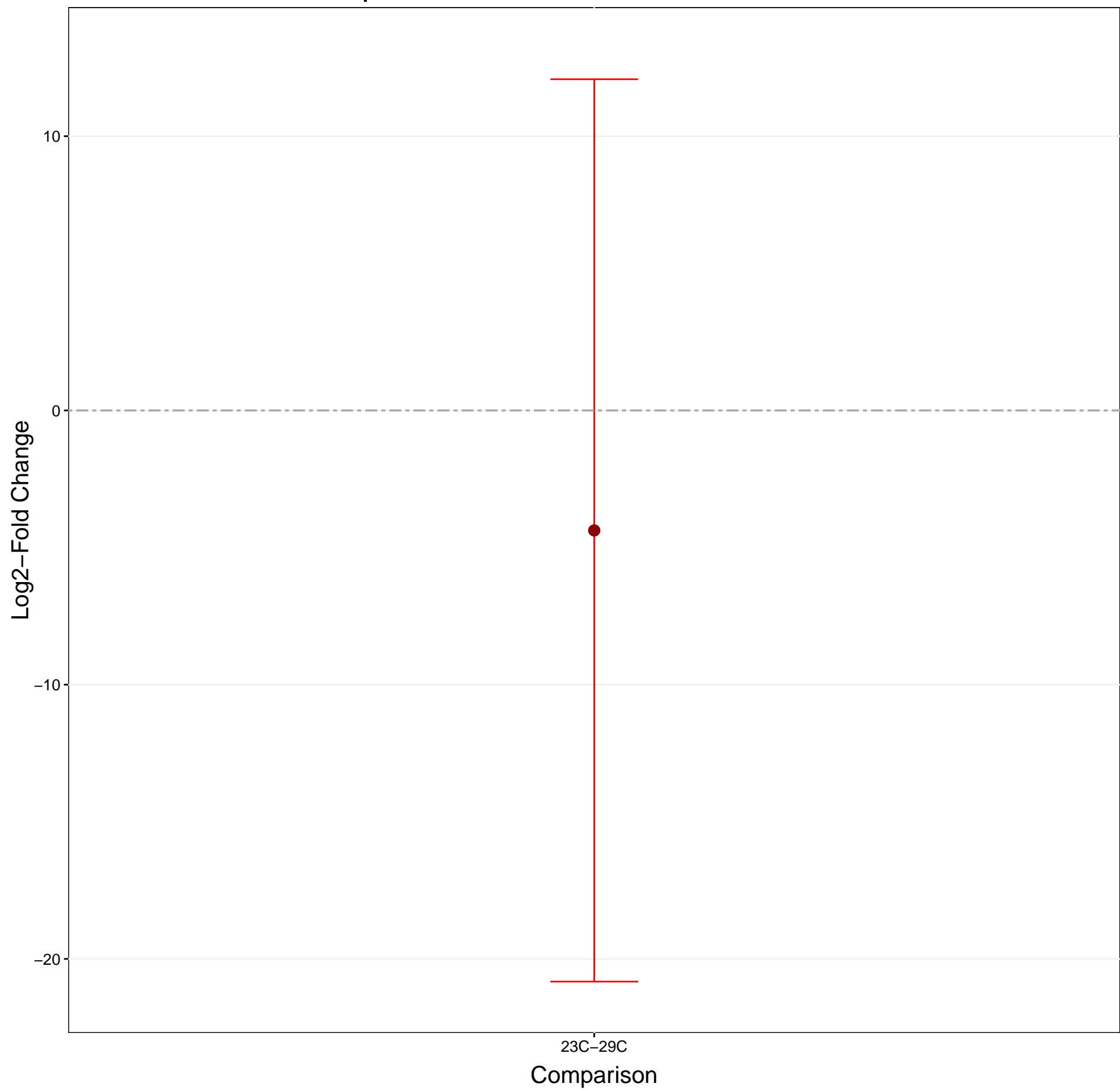
# CHOYP\_PCCA.2.2|m.45684



# CHOYP\_PCCB.1.2|m.3057



# CHOYP\_PCCB.2.2|m.62988

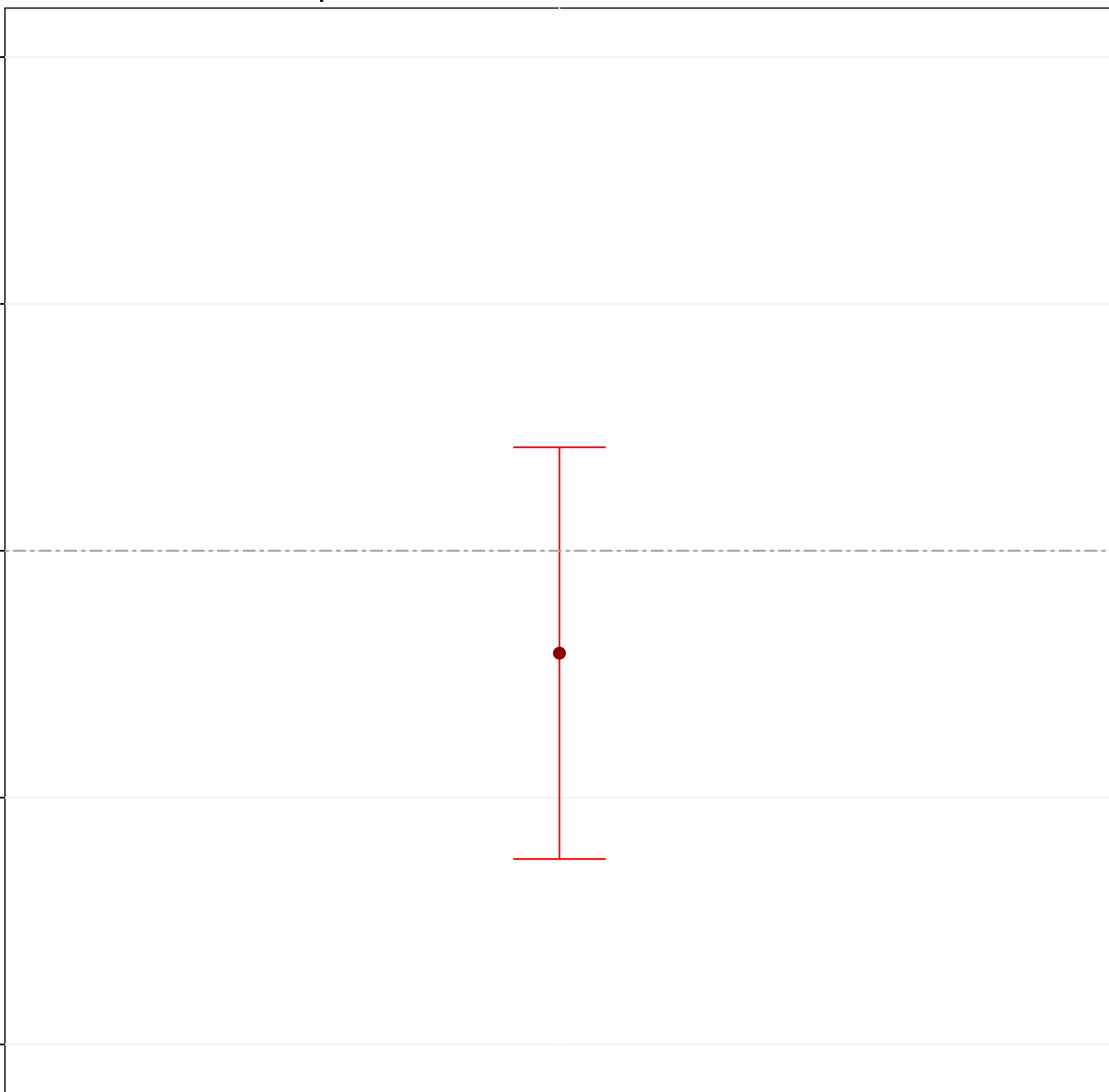


Log2-Fold Change

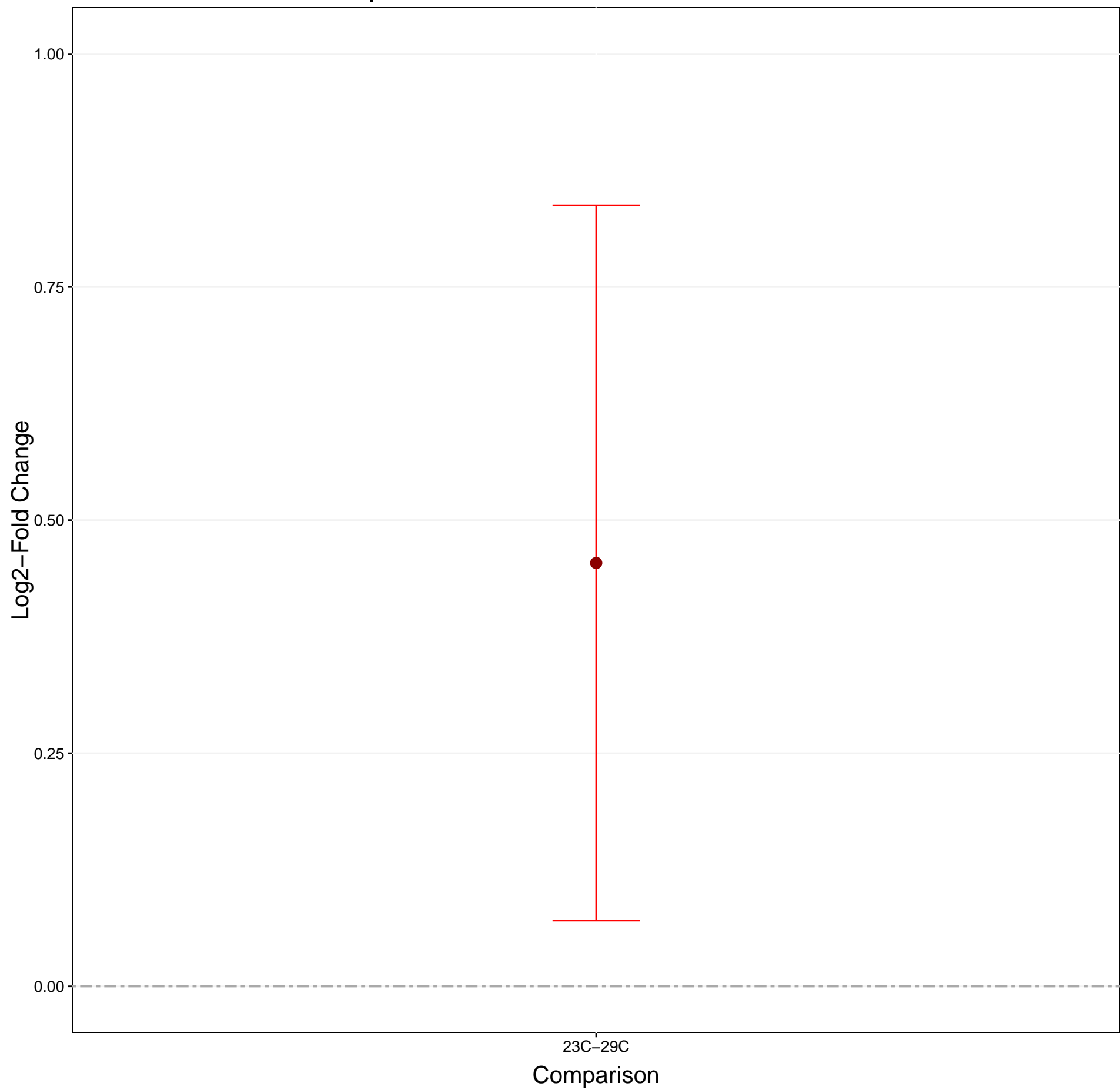
1.0  
0.5  
0.0  
-0.5  
-1.0

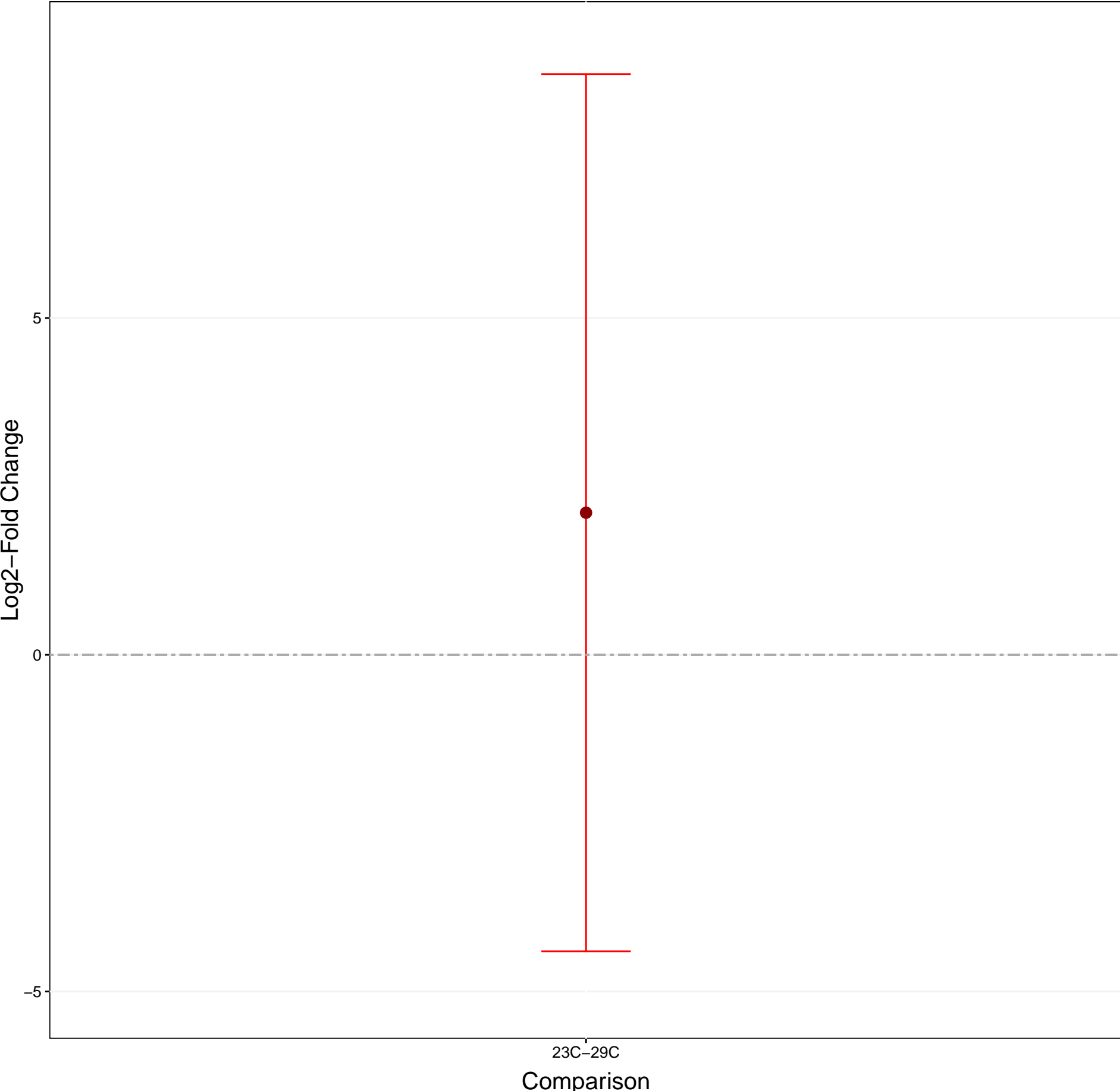
23C-29C

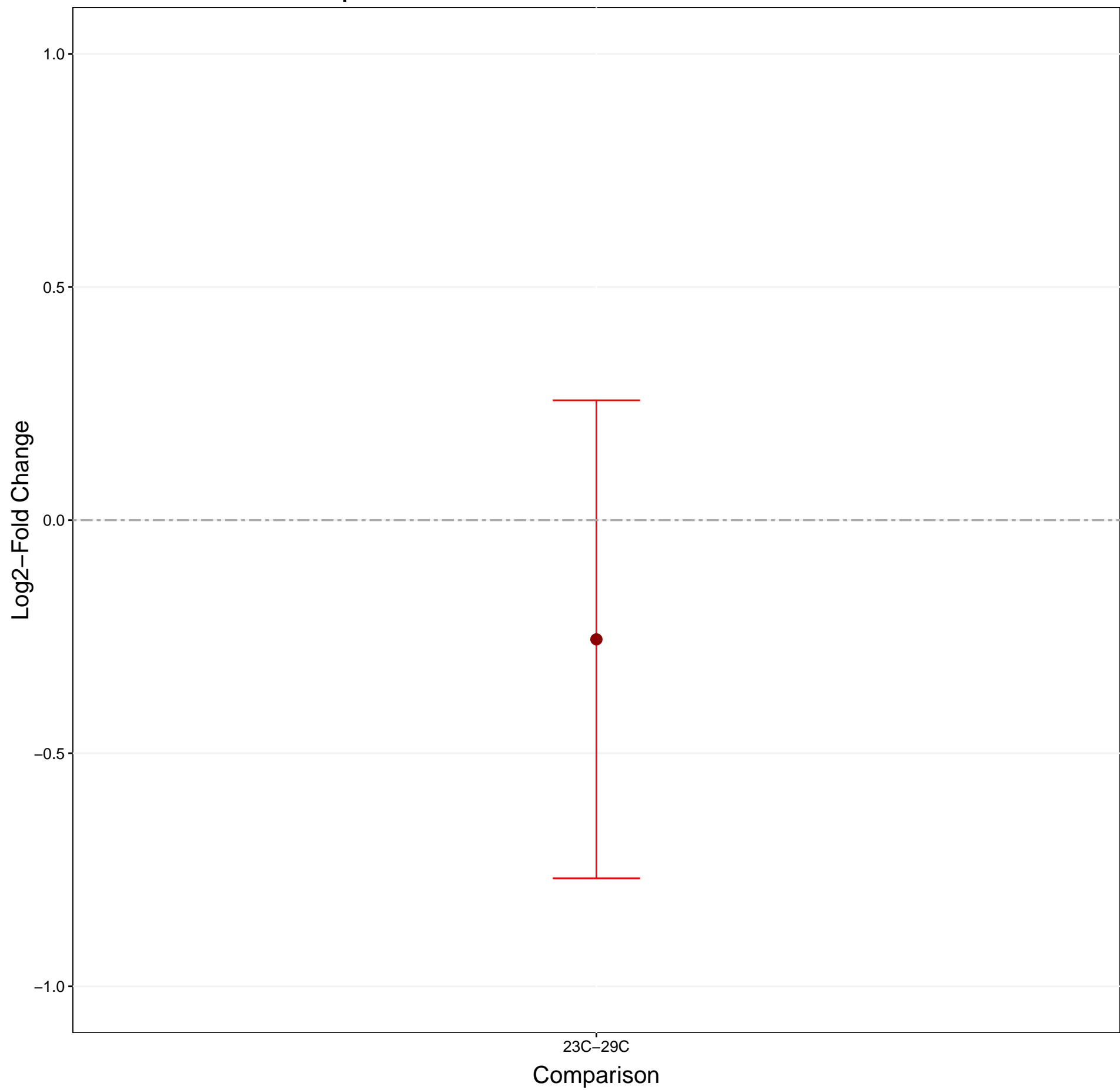
Comparison



# CHOYP\_PCKG.1.2|m.43785

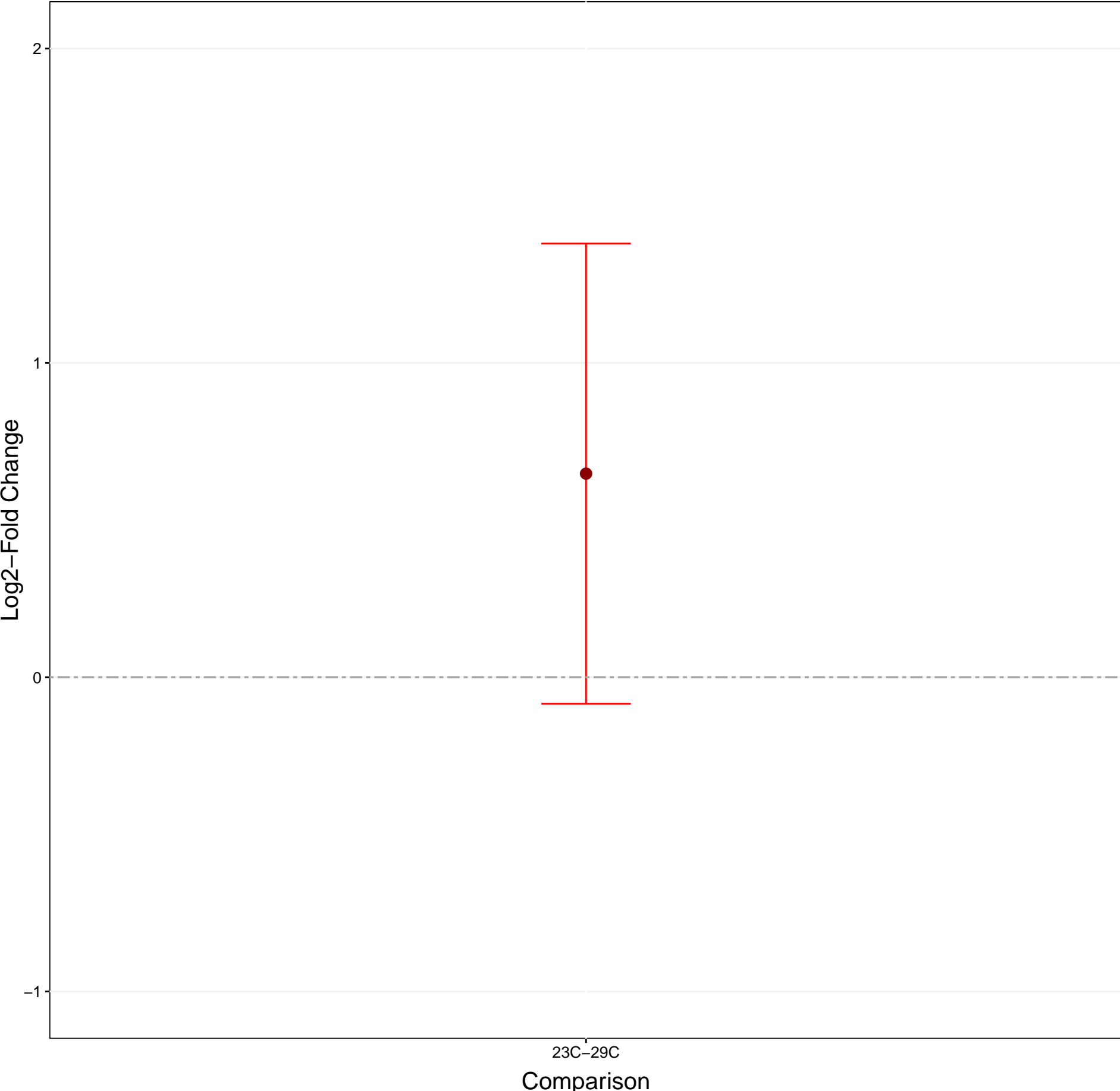


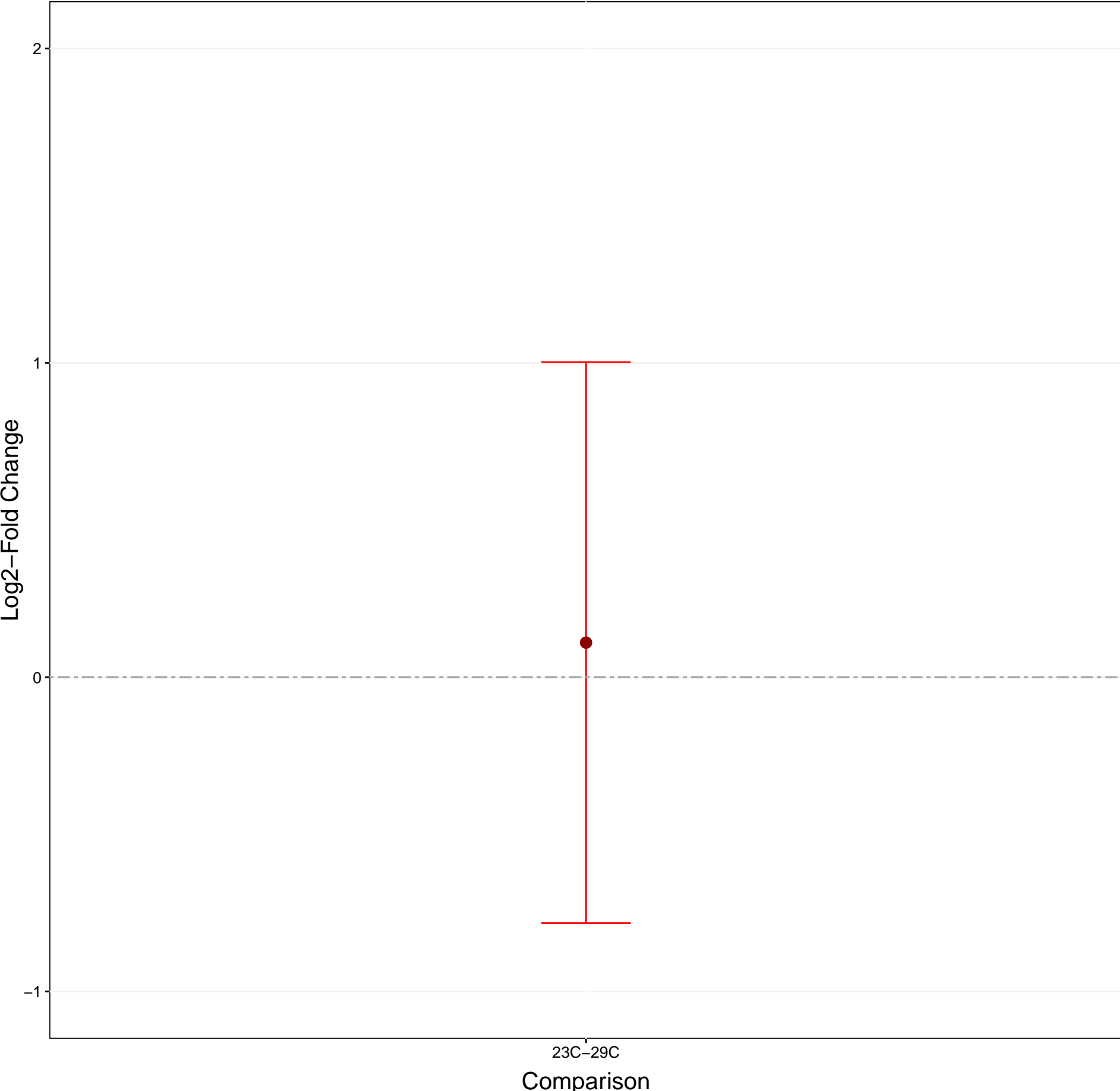




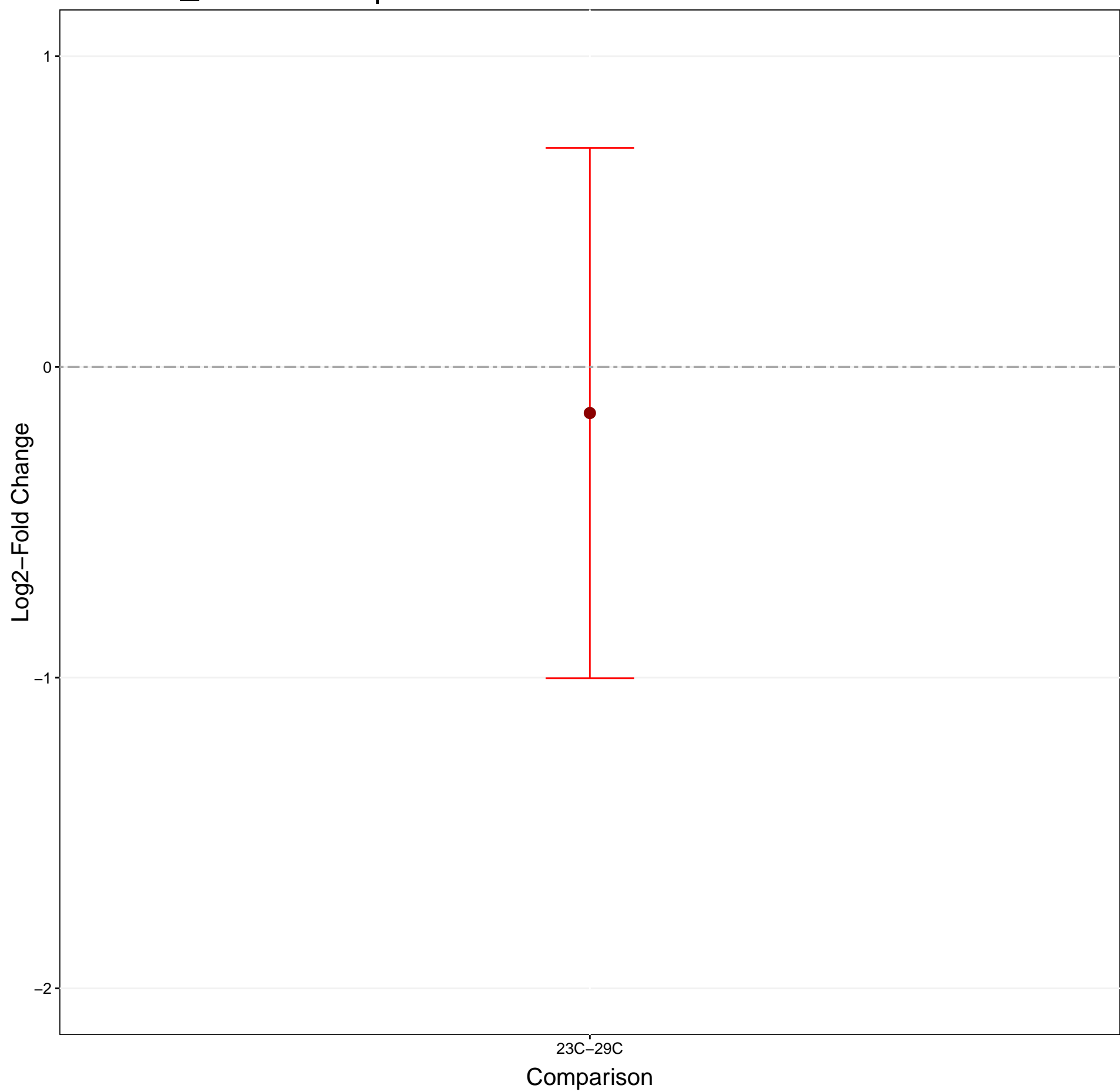


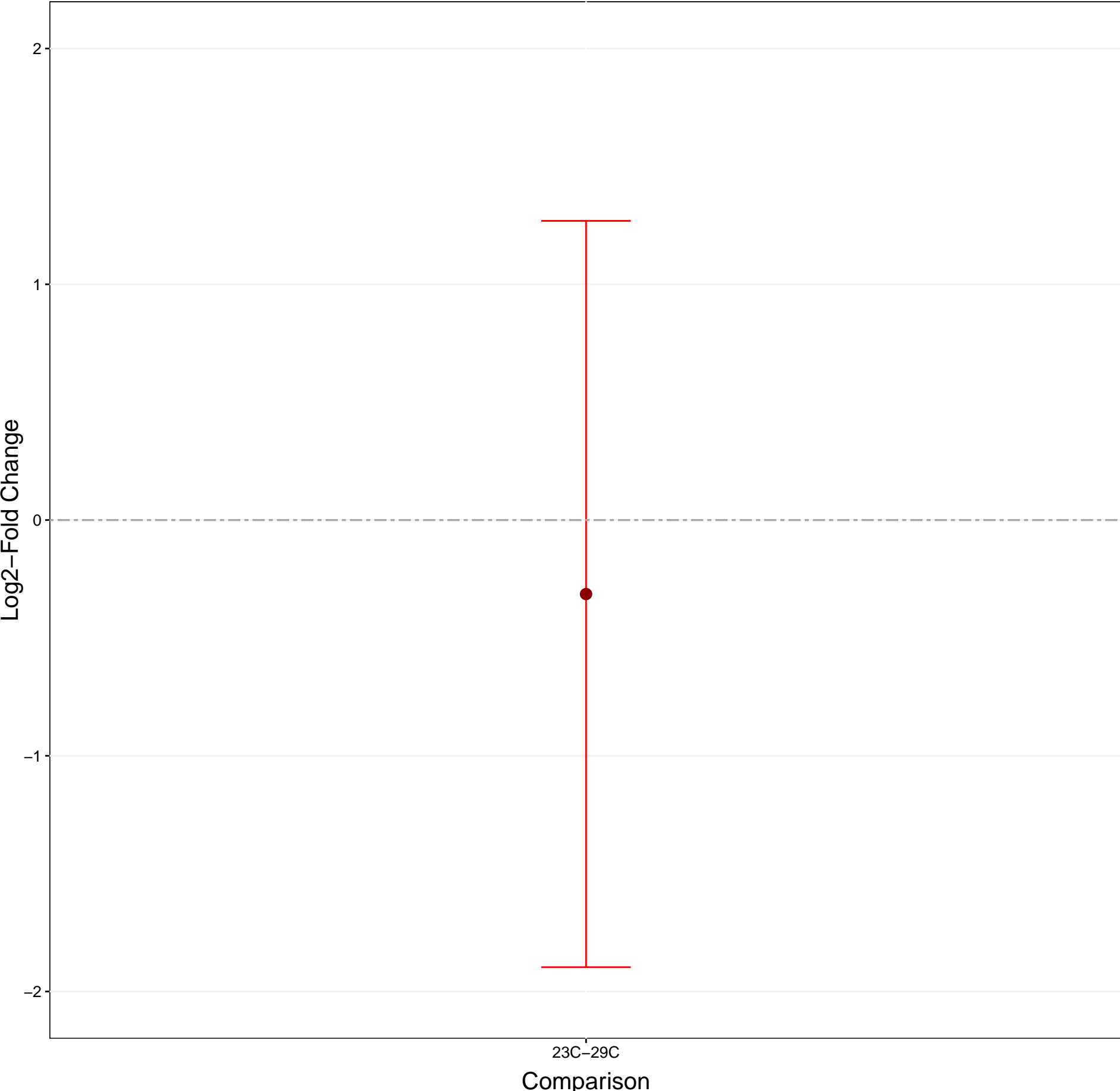
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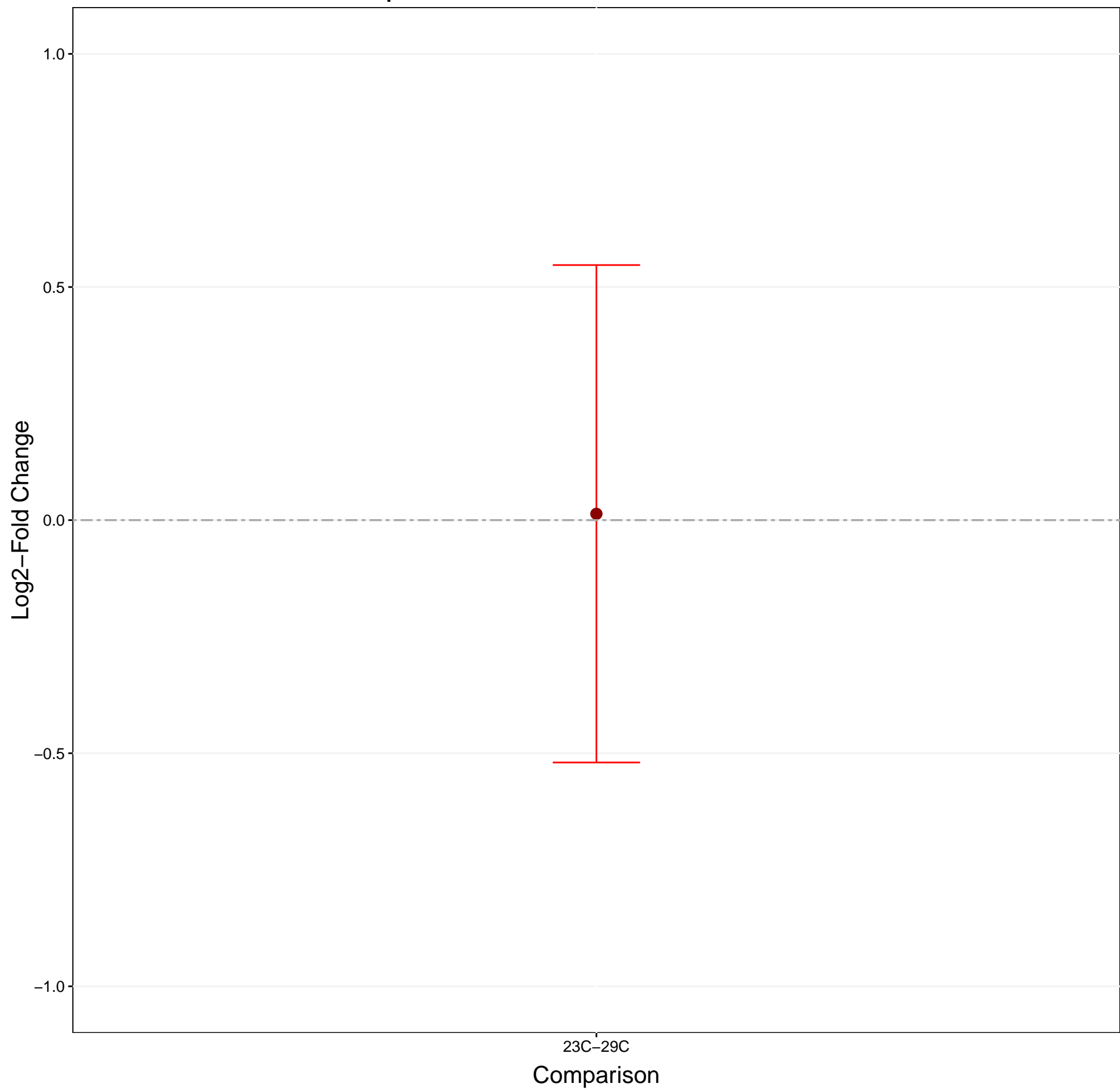


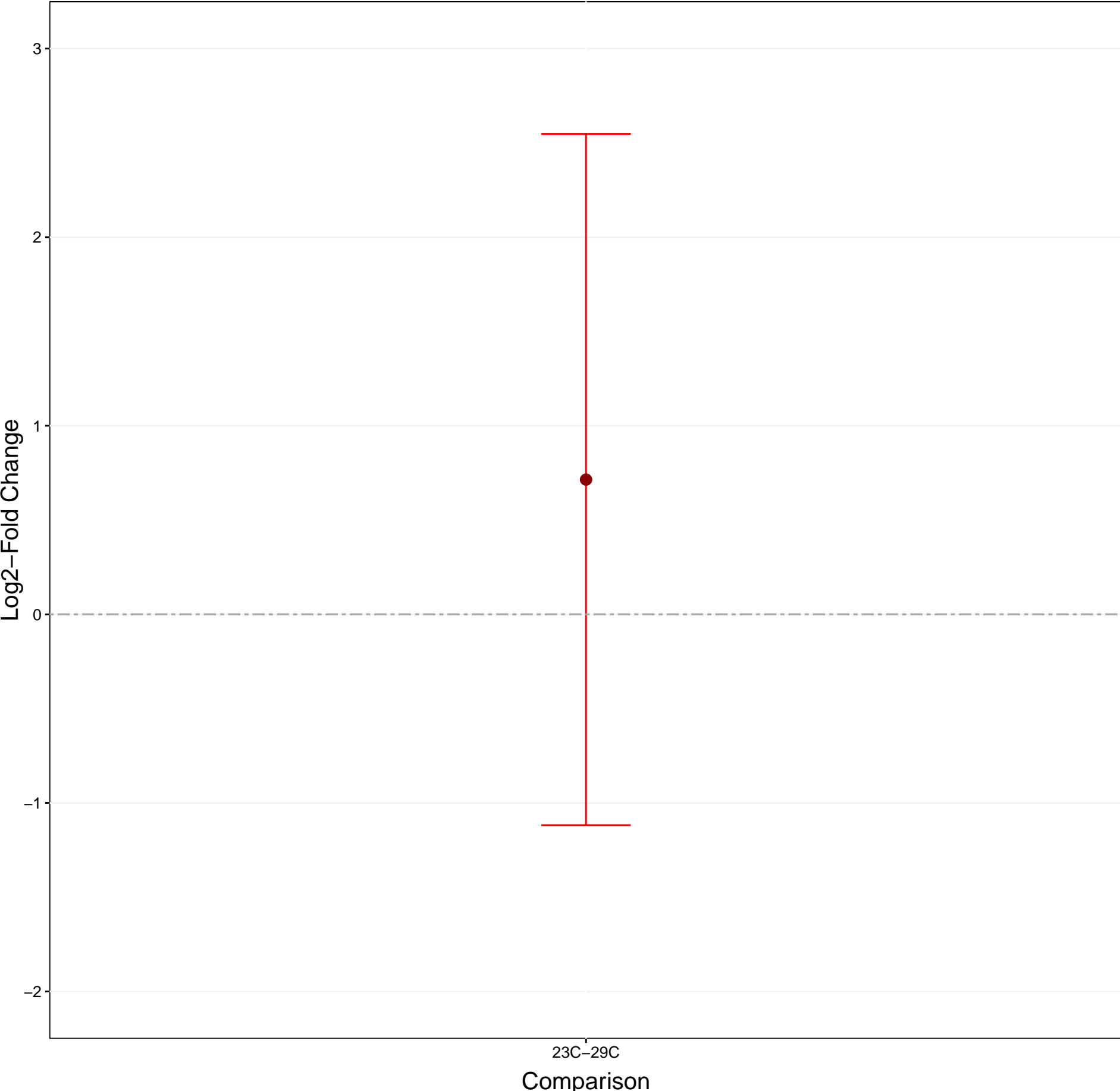
# CHOYP\_PDDC1.1.1|m.16484



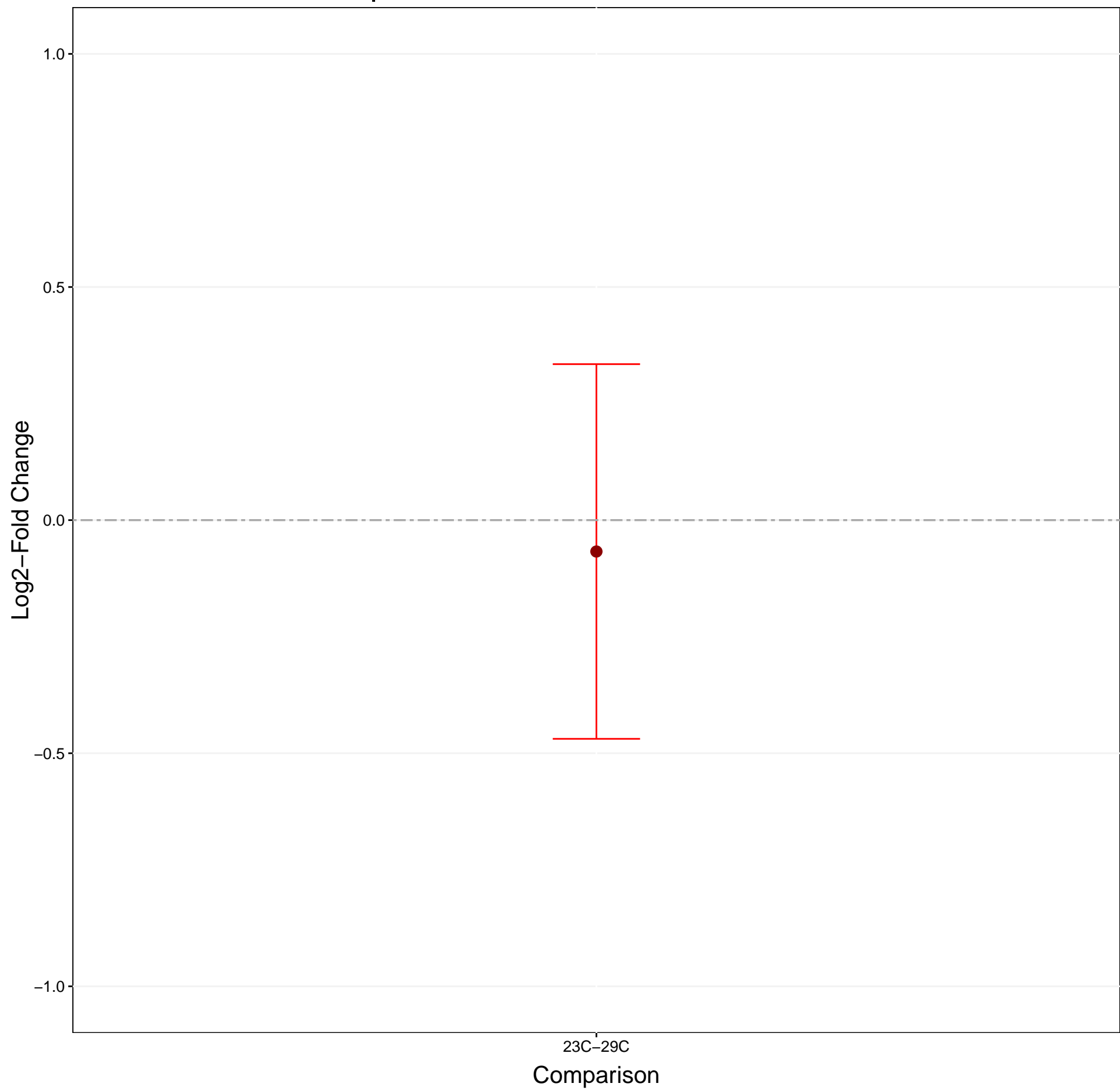


# CHOYP\_PDHA1.1.1|m.42807

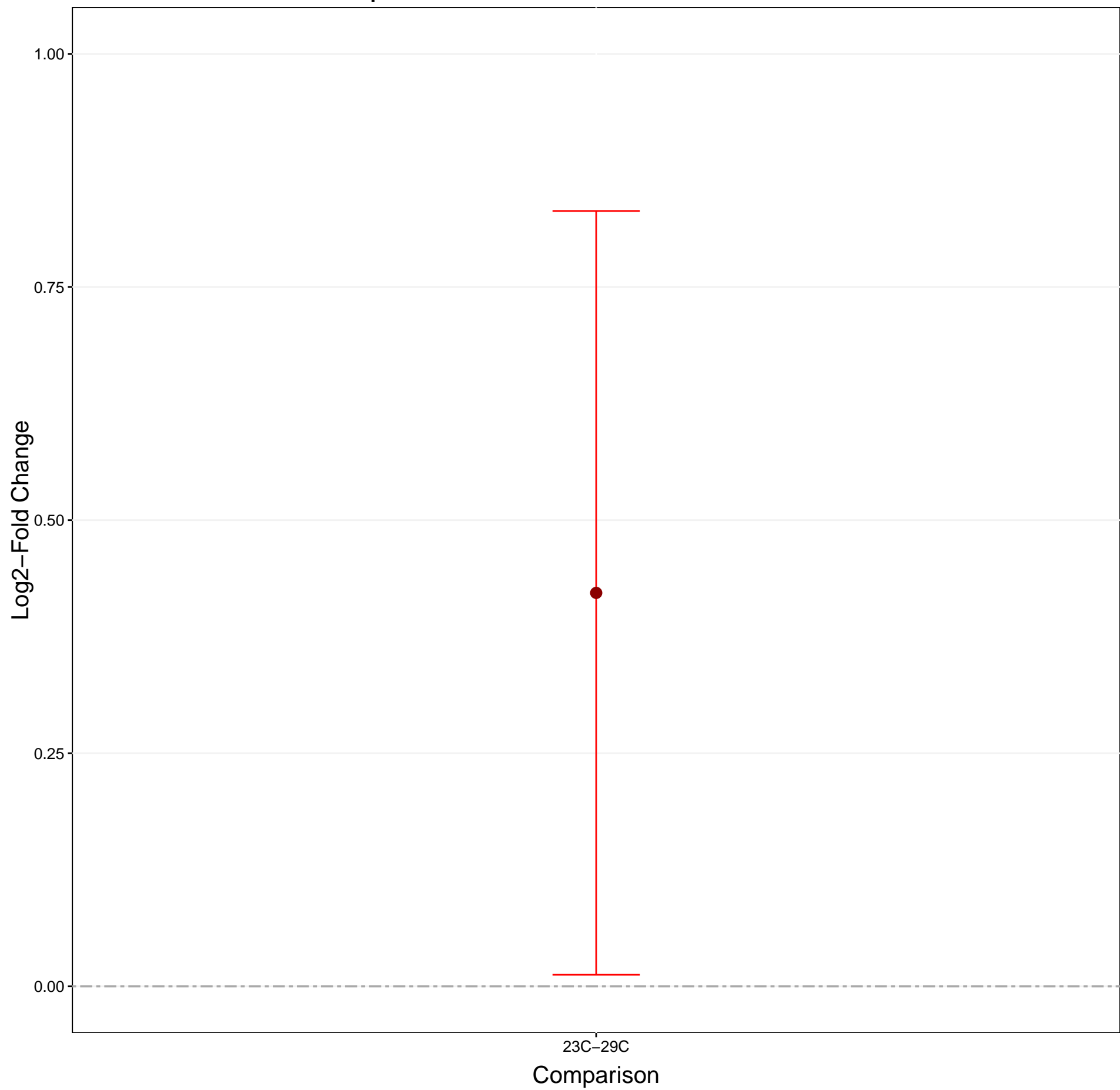




# CHOYP\_PDIA1.1.1|m.5297

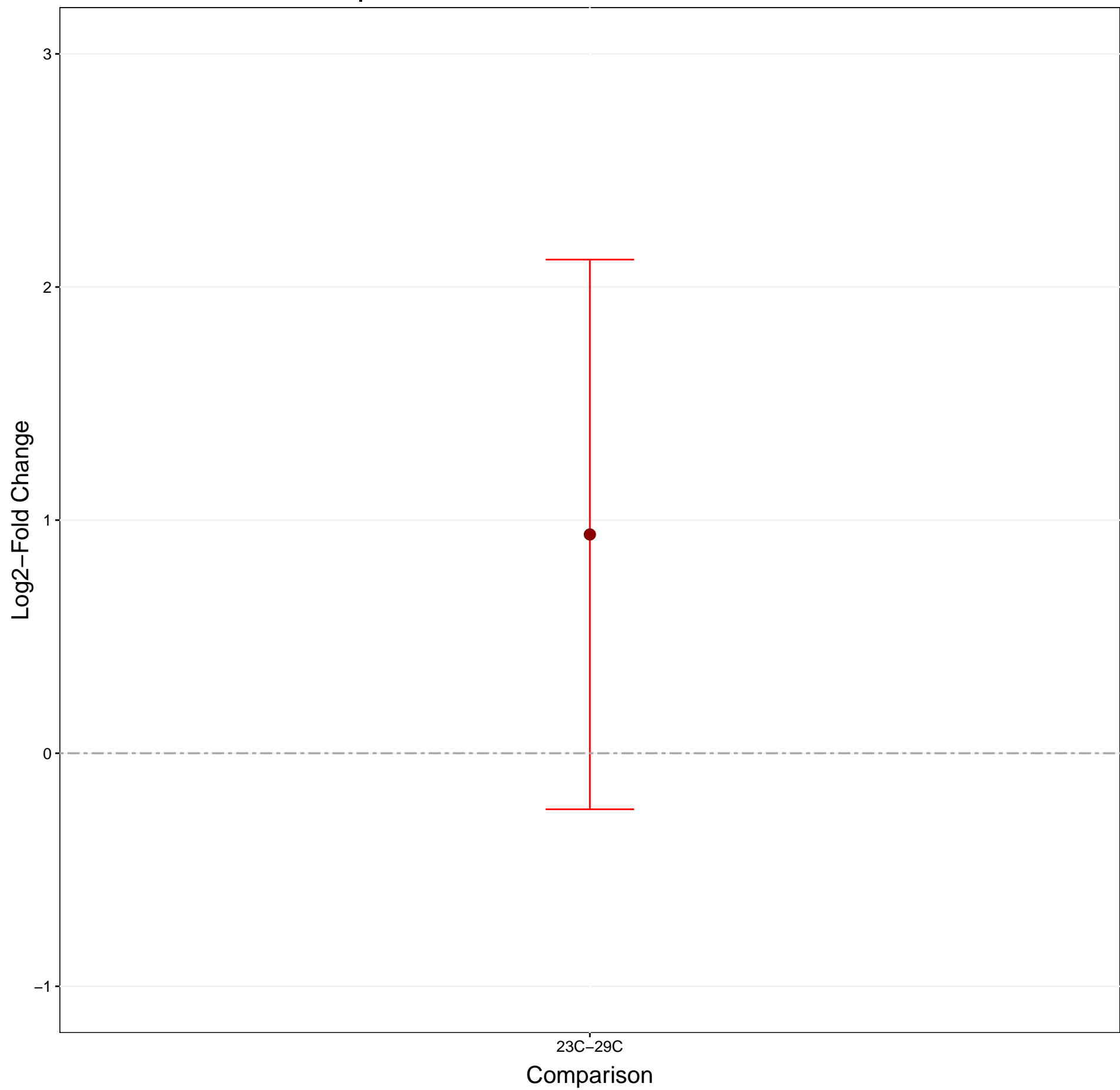


# CHOYP\_PDIA3.1.1|m.60223

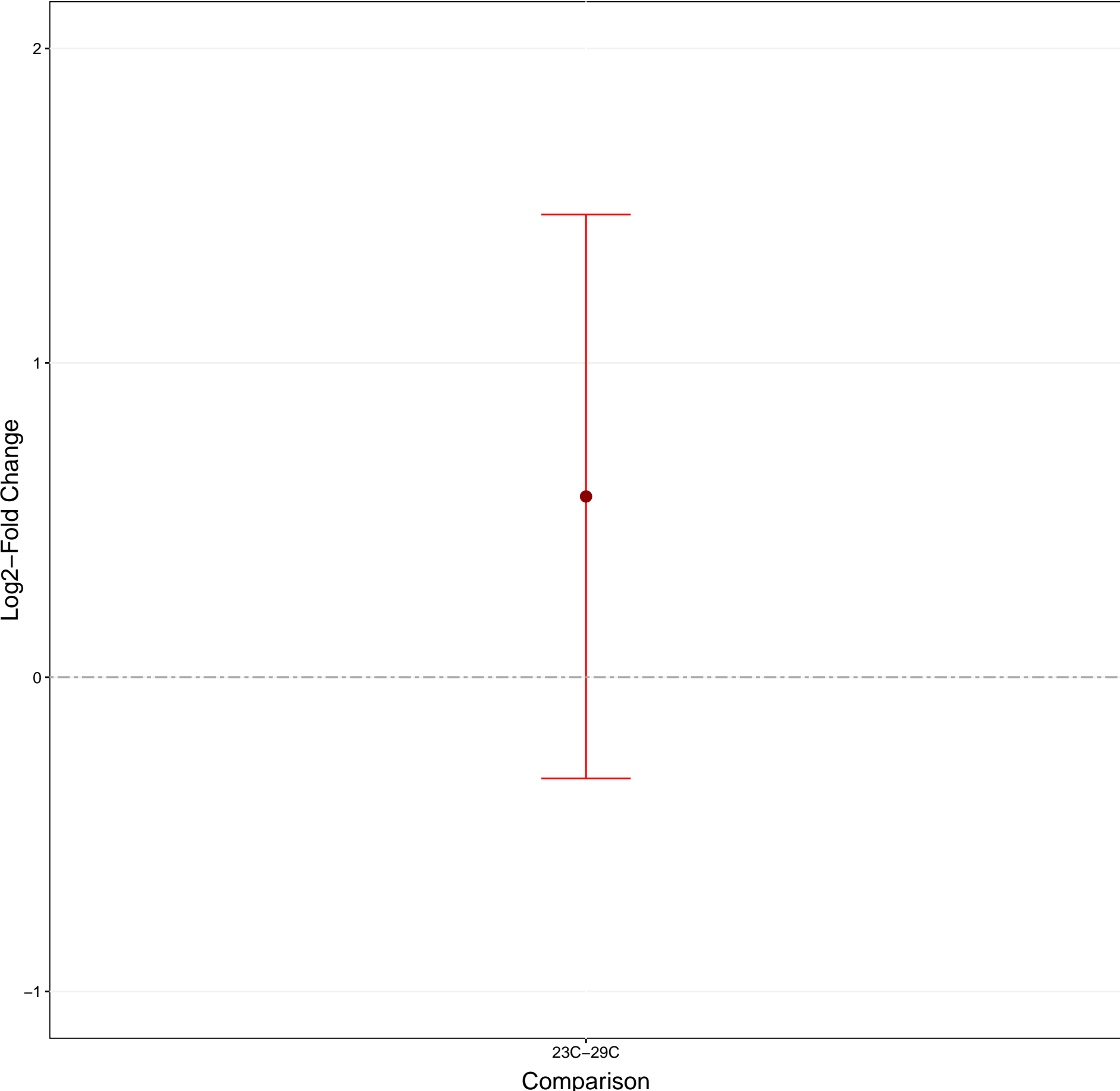




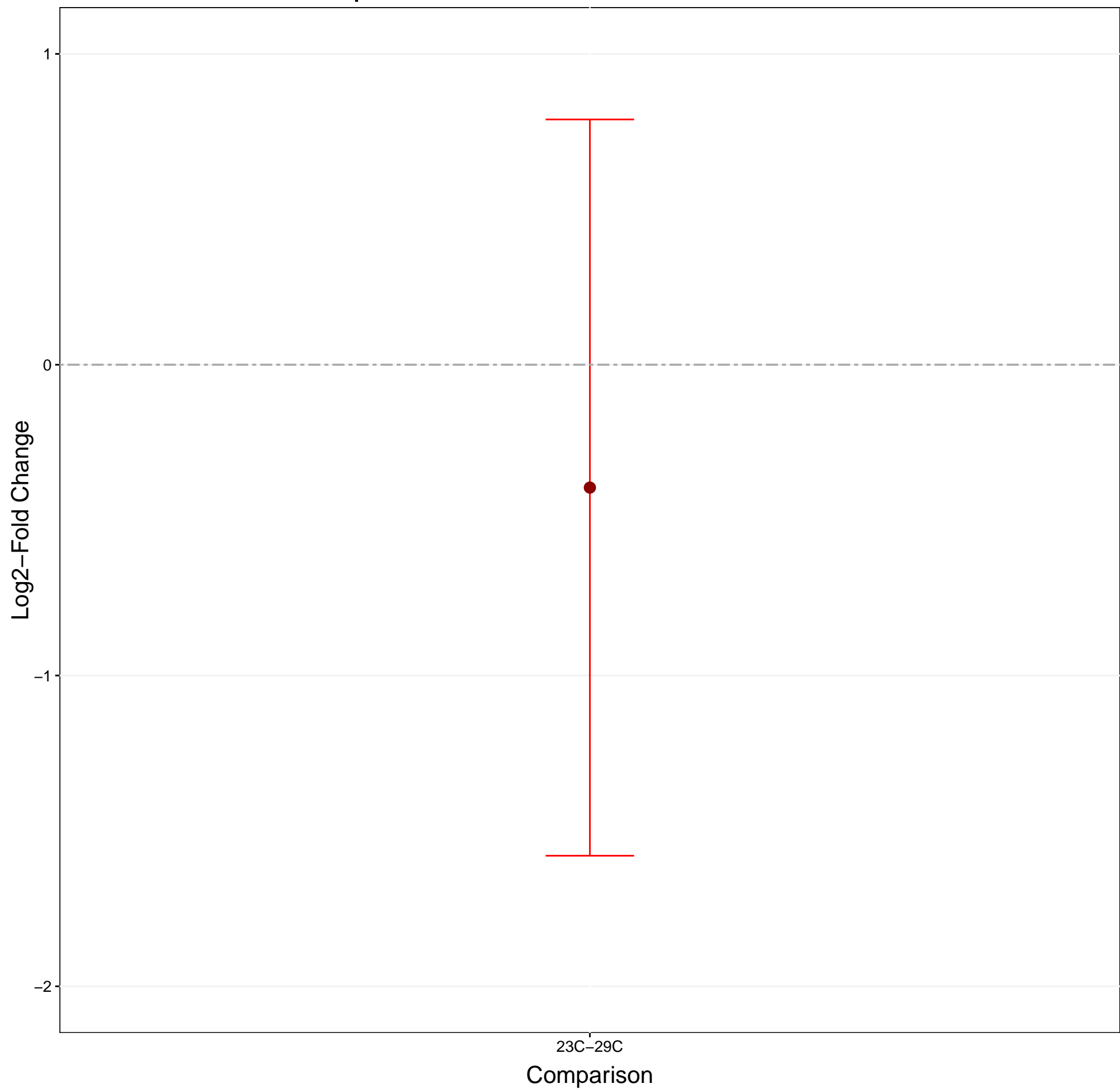
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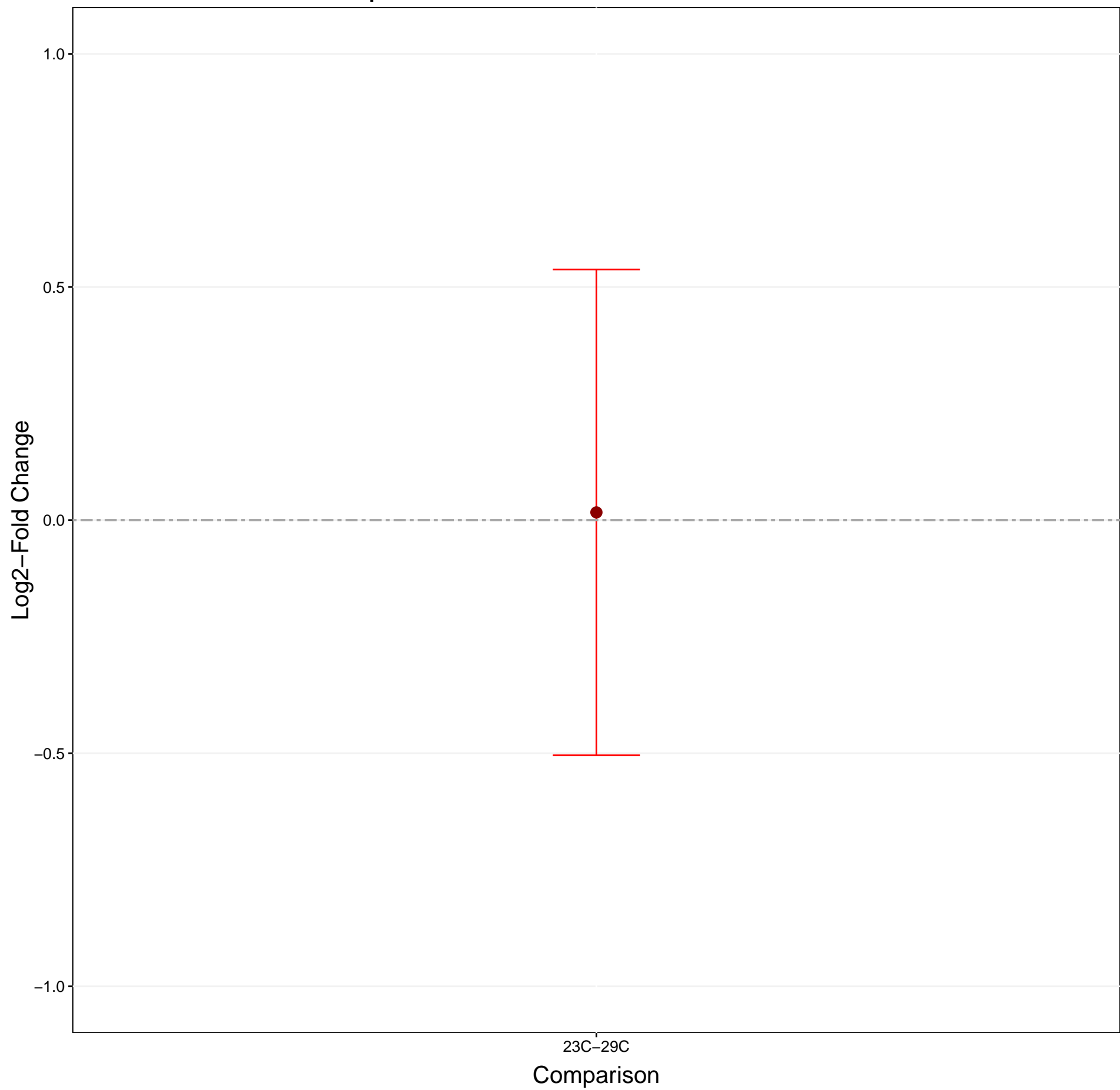
CHOYP\_PDIA6.1.2|m.9012

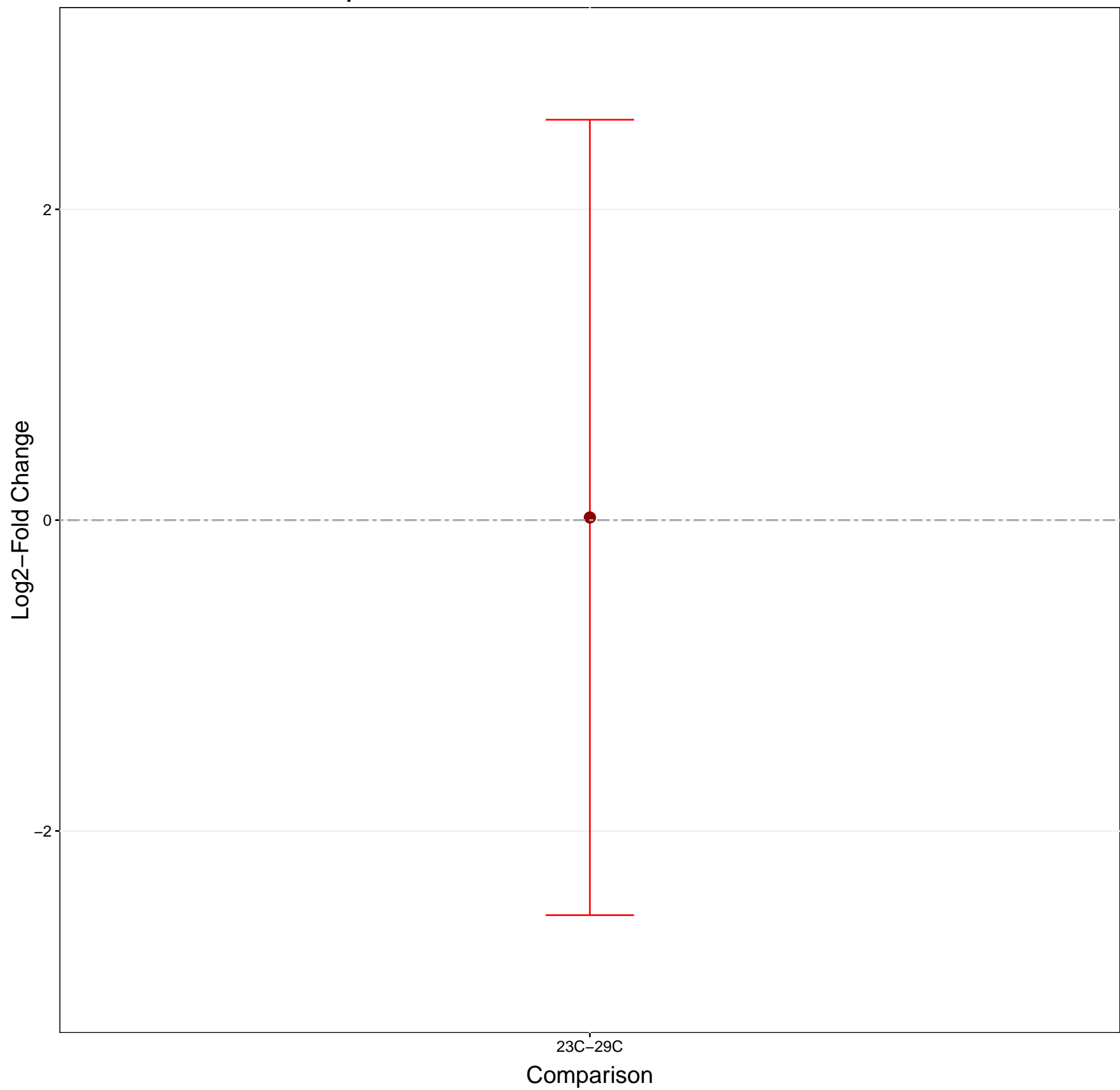


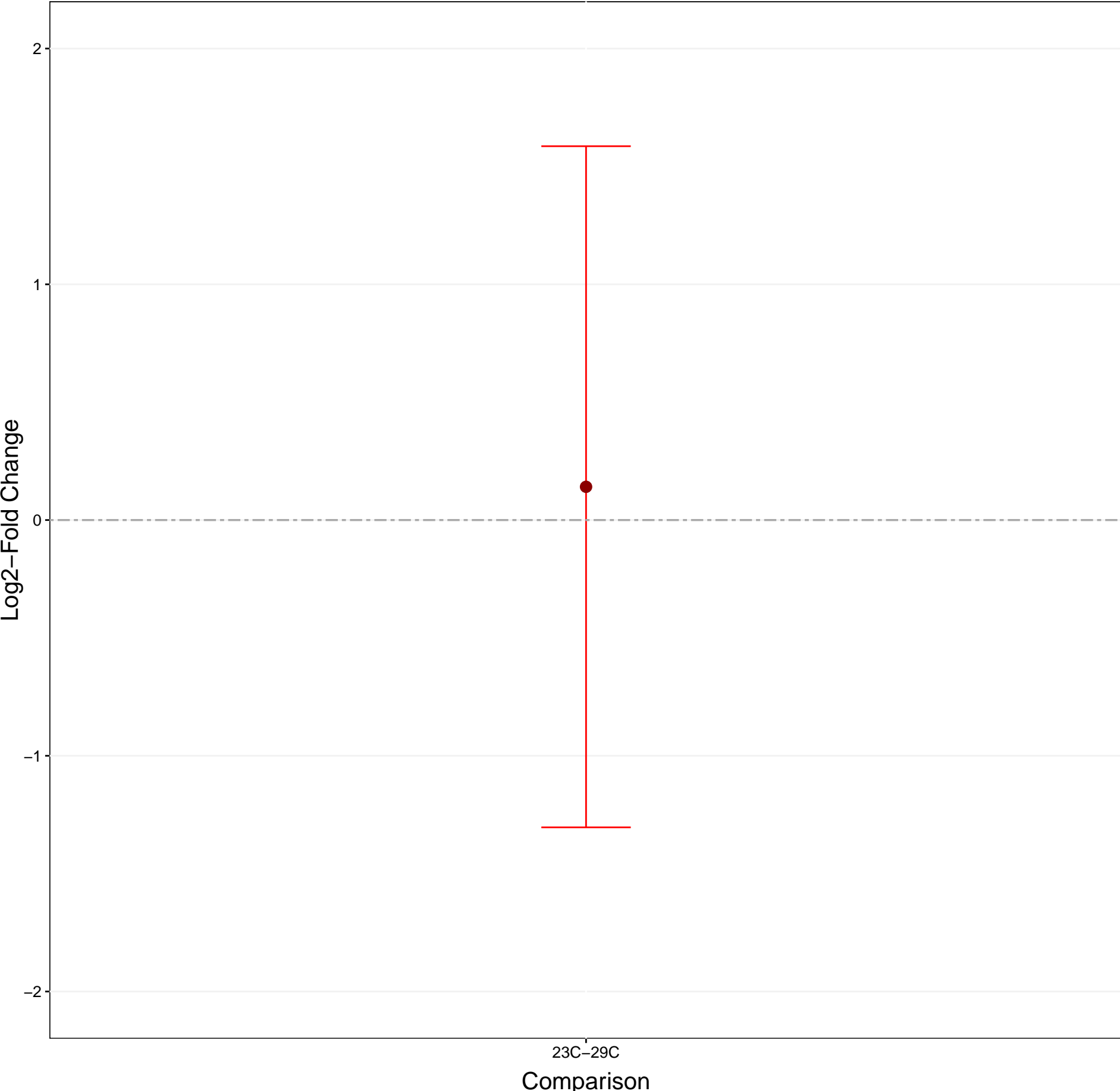
# CHOYP\_PECR.1.1|m.58859



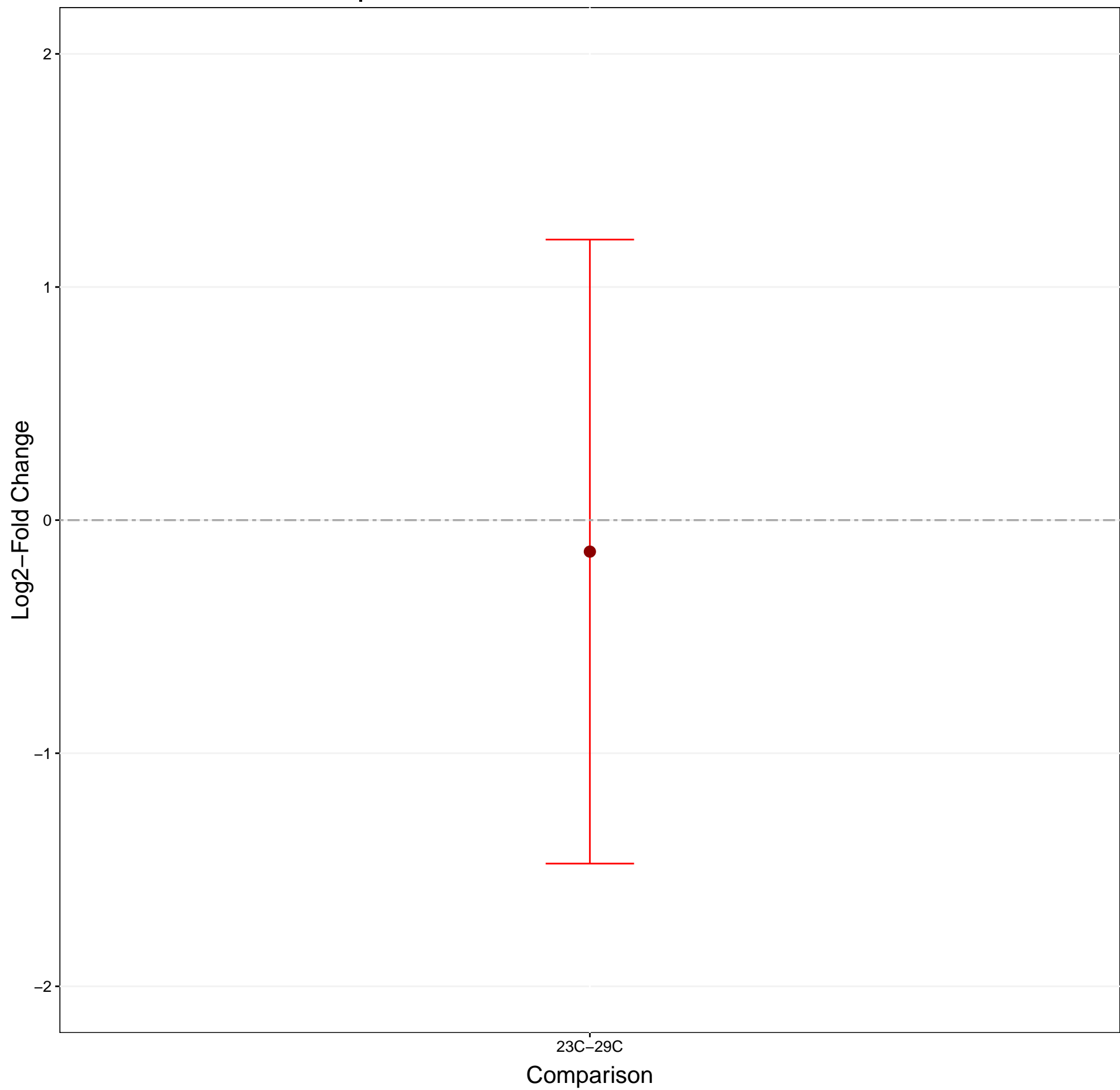
# CHOYP\_PEPM.1.1|m.14235



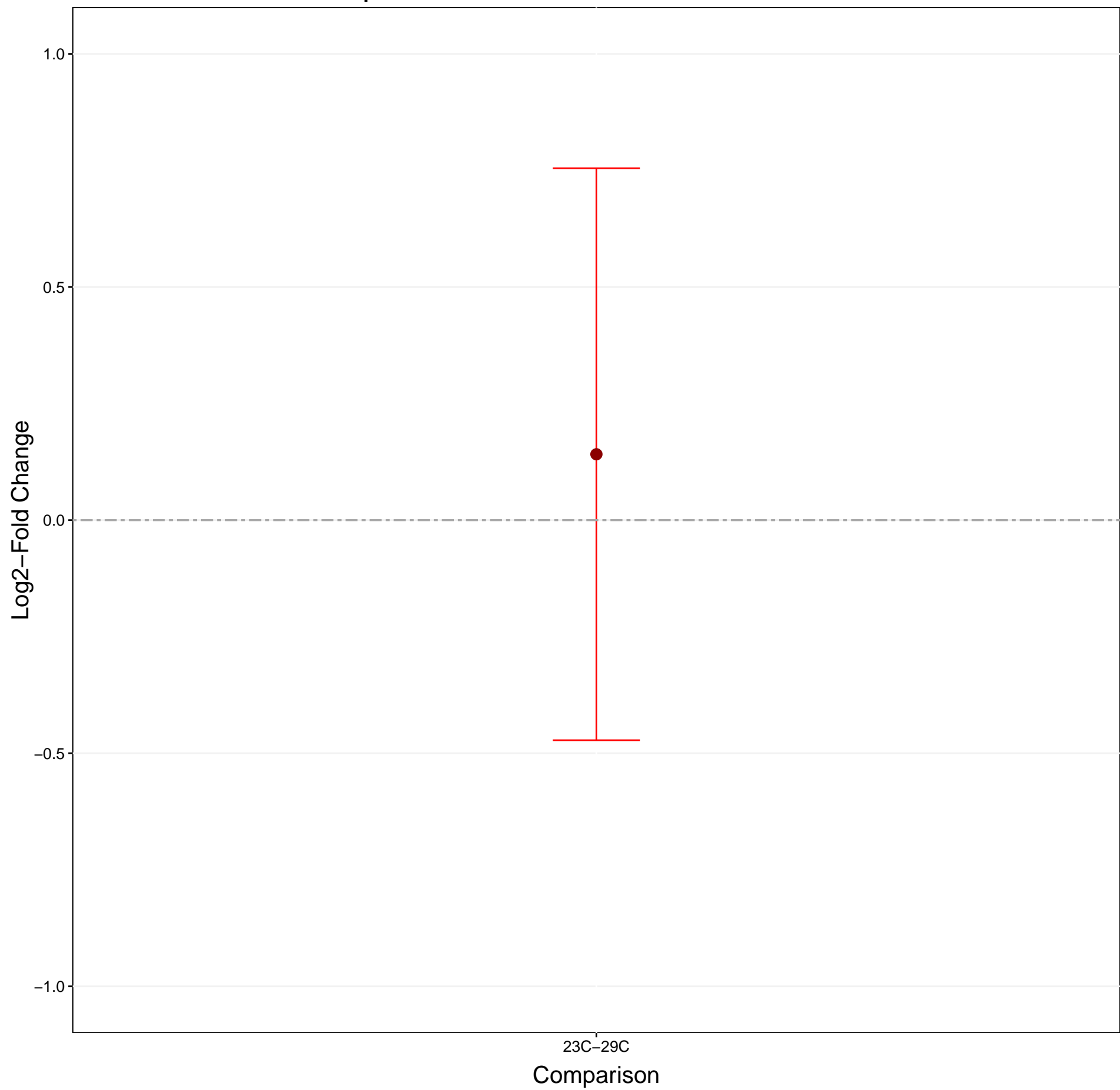




# CHOYP\_PGDH.3.5|m.36973

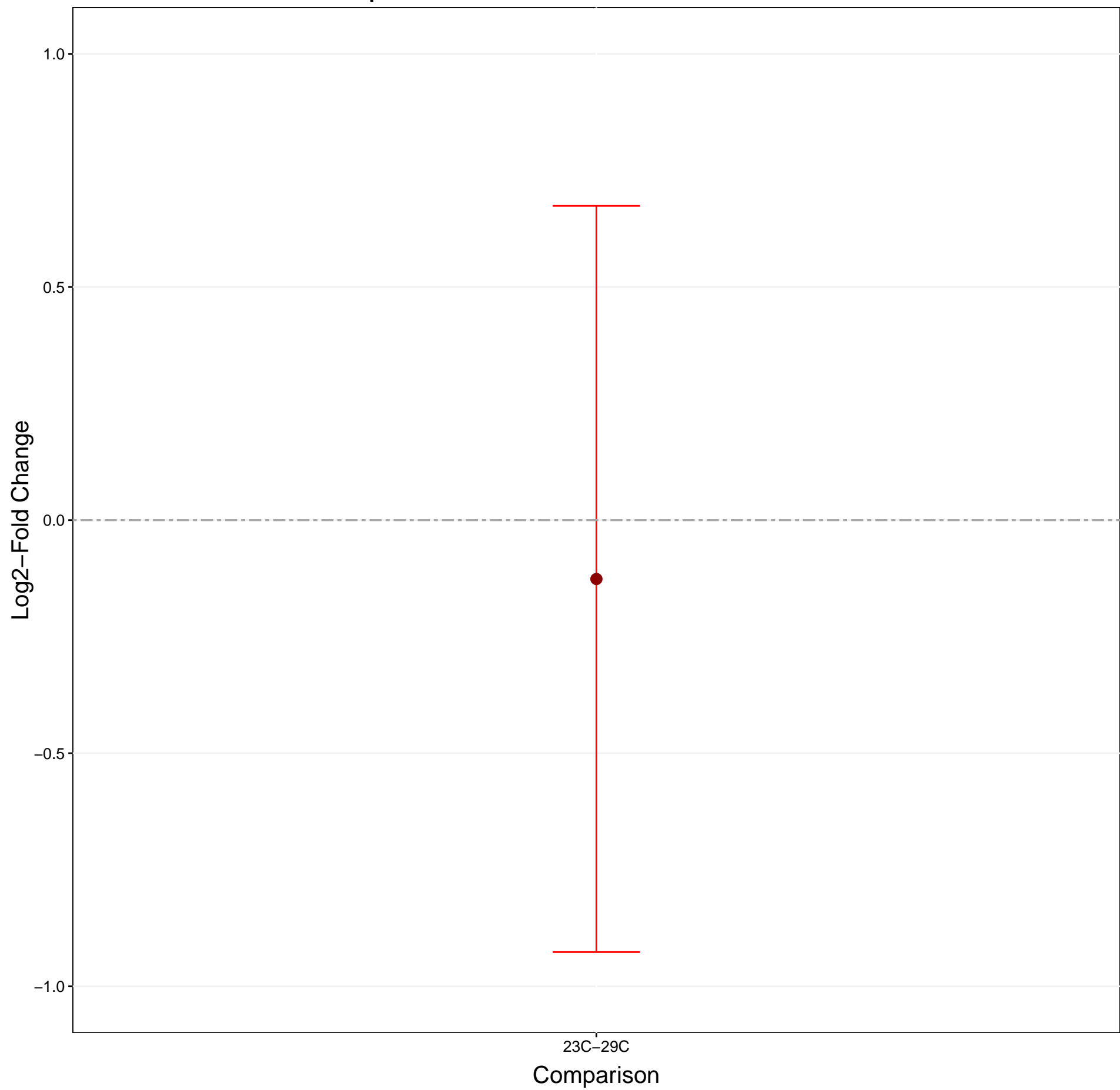


# CHOYP\_PGK1.1.1|m.27254

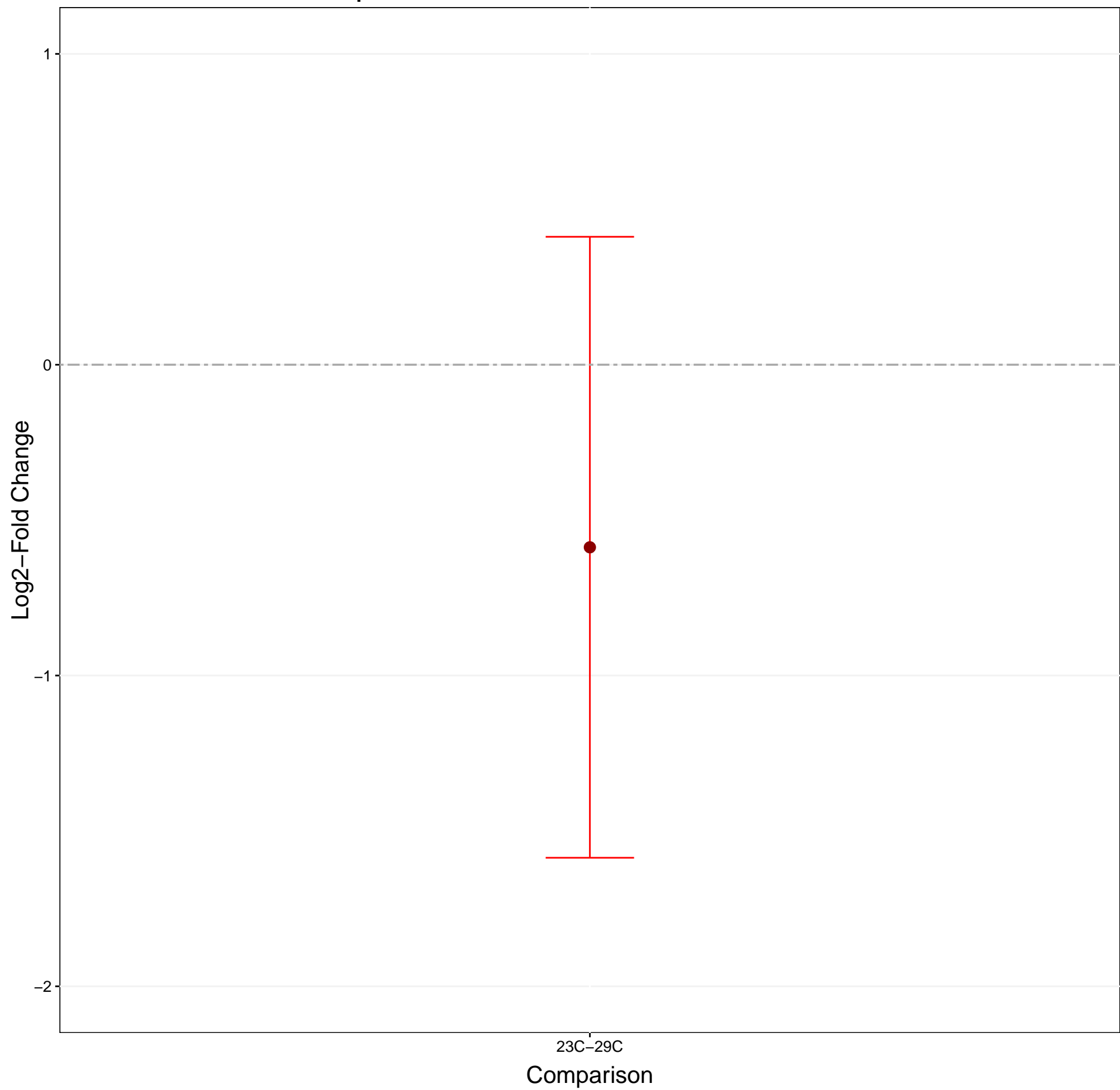




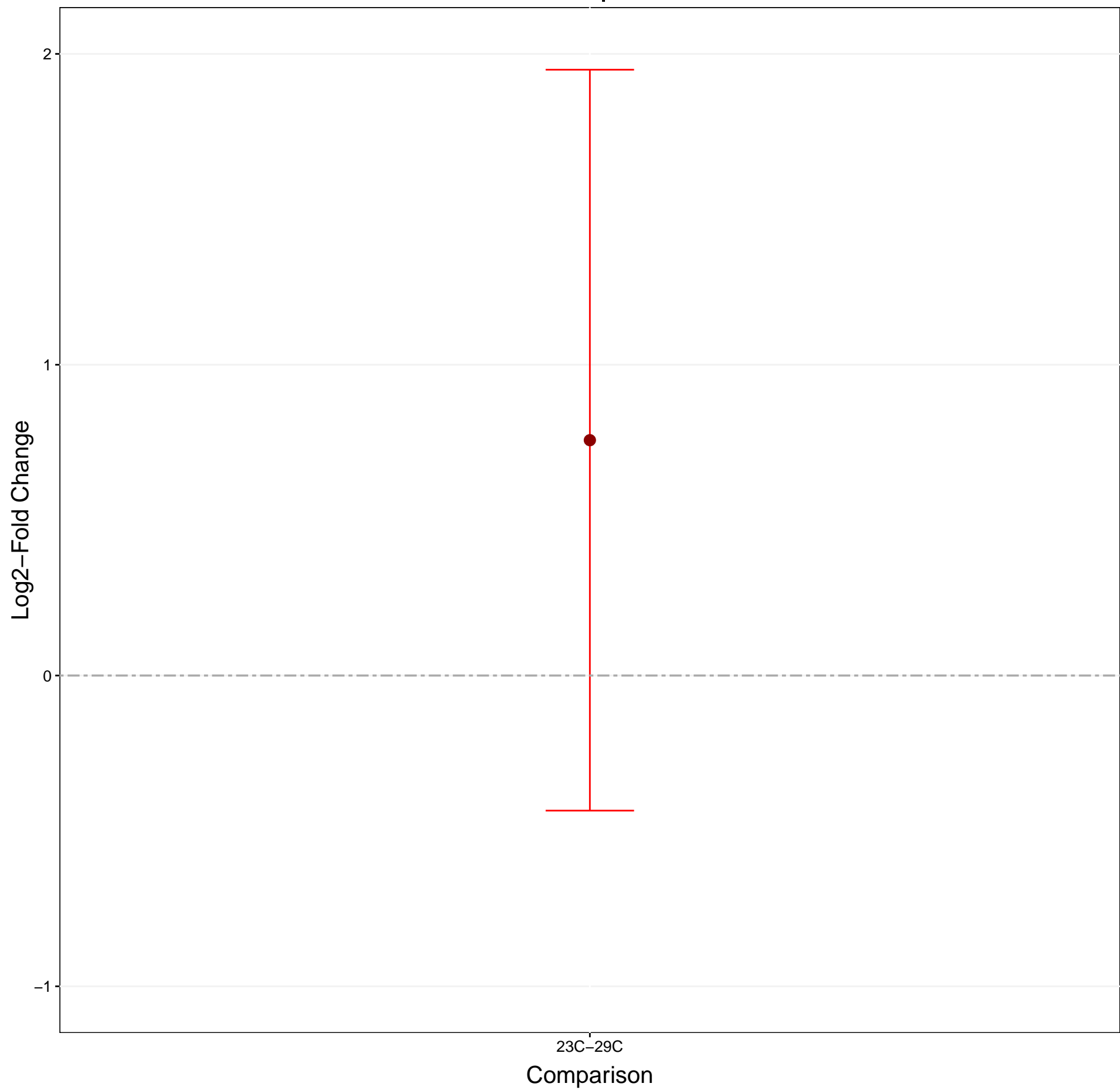
# CHOYP\_PGM1.1.1|m.38482



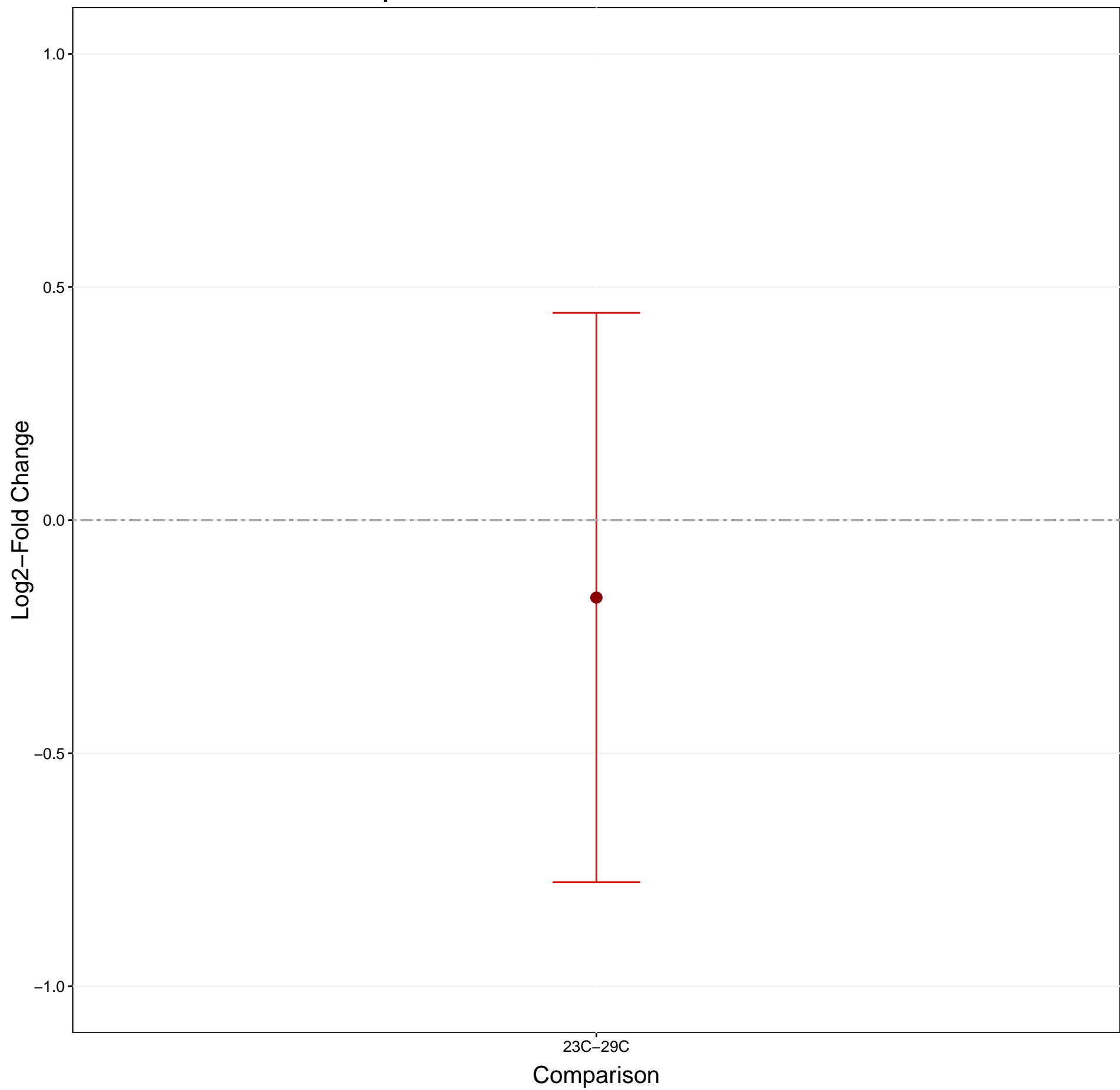
# CHOYP\_PGM2.1.1|m.65095



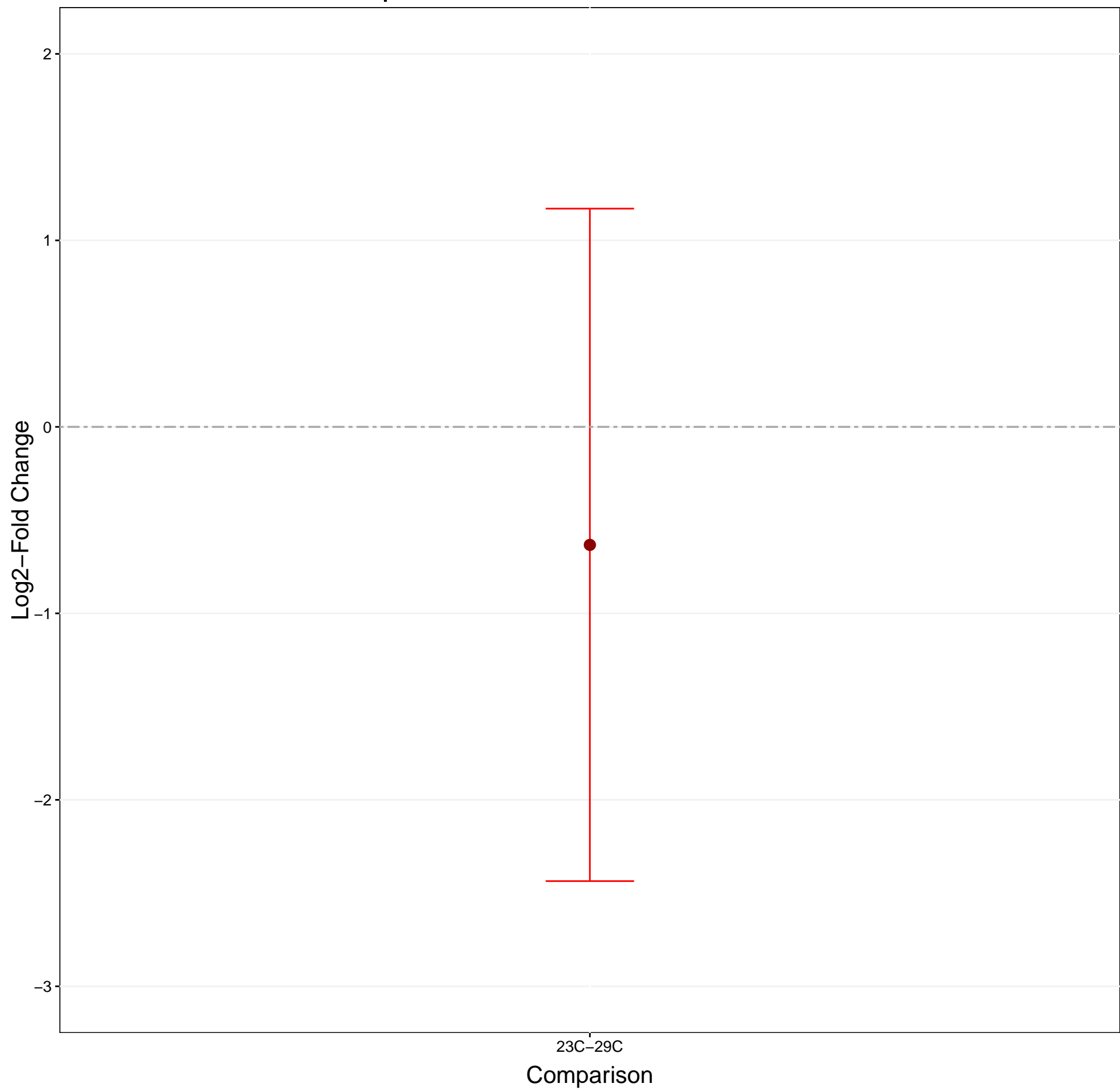
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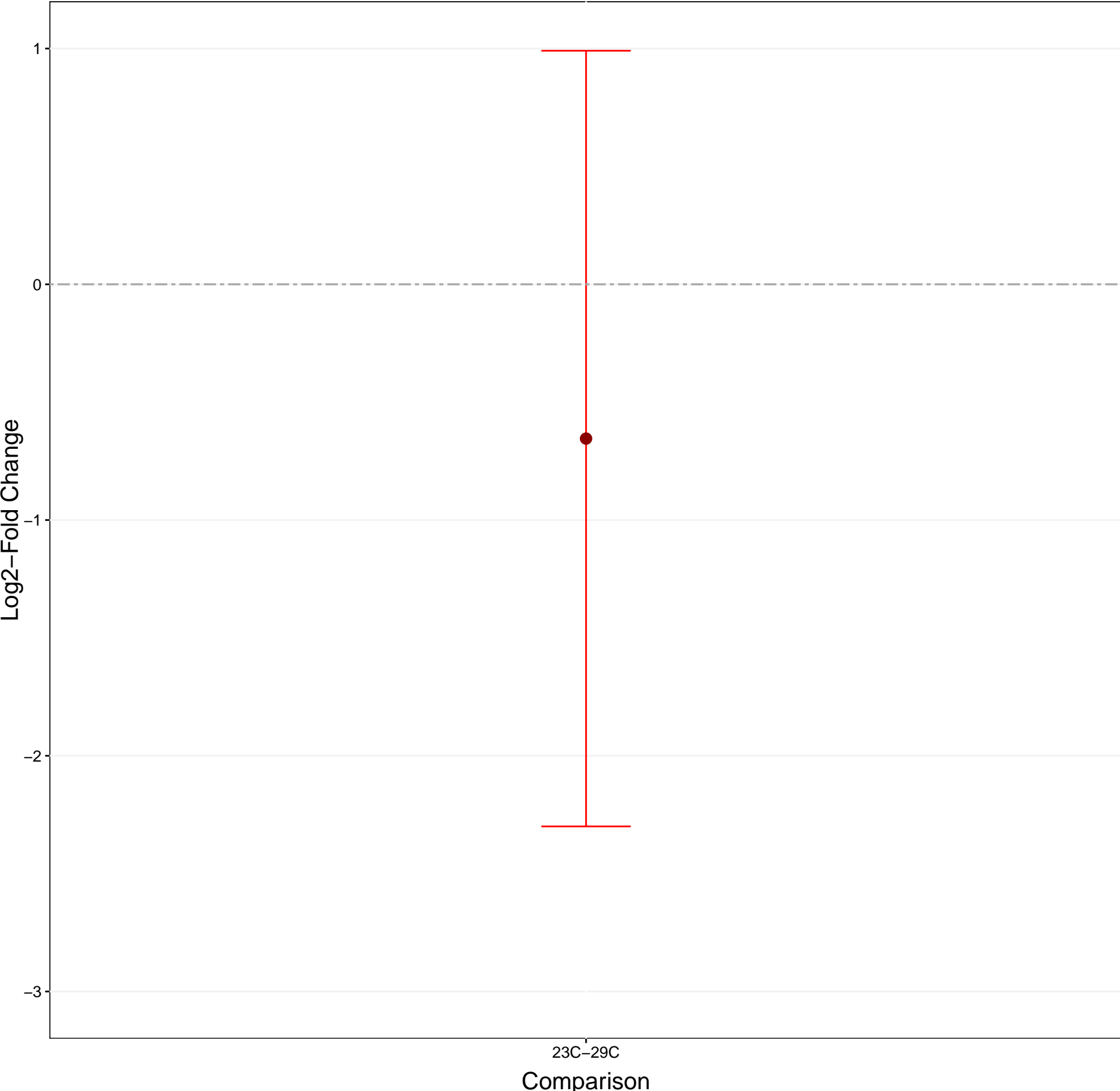


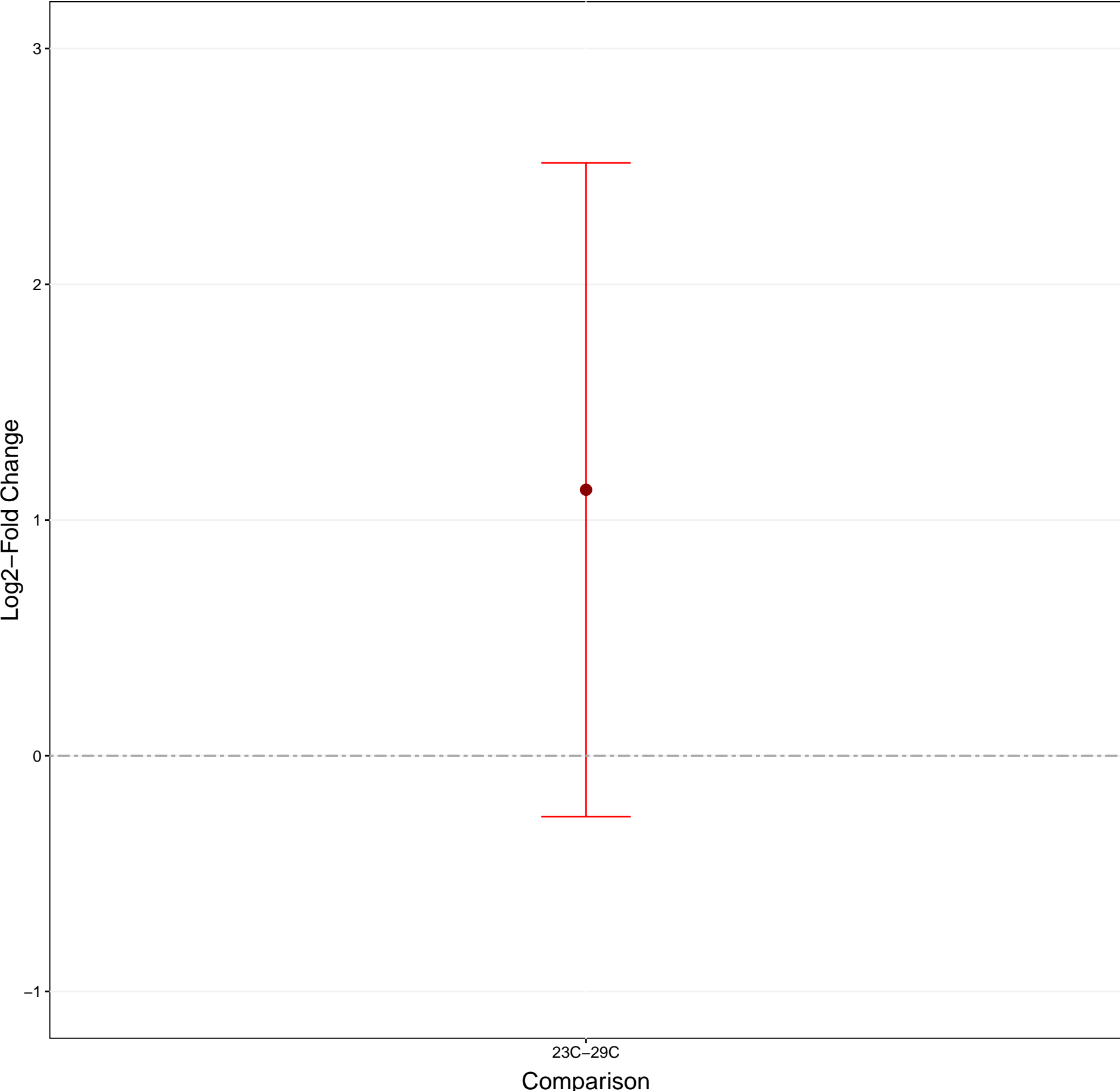
# CHOYP\_PHF5A.1.1|m.32389

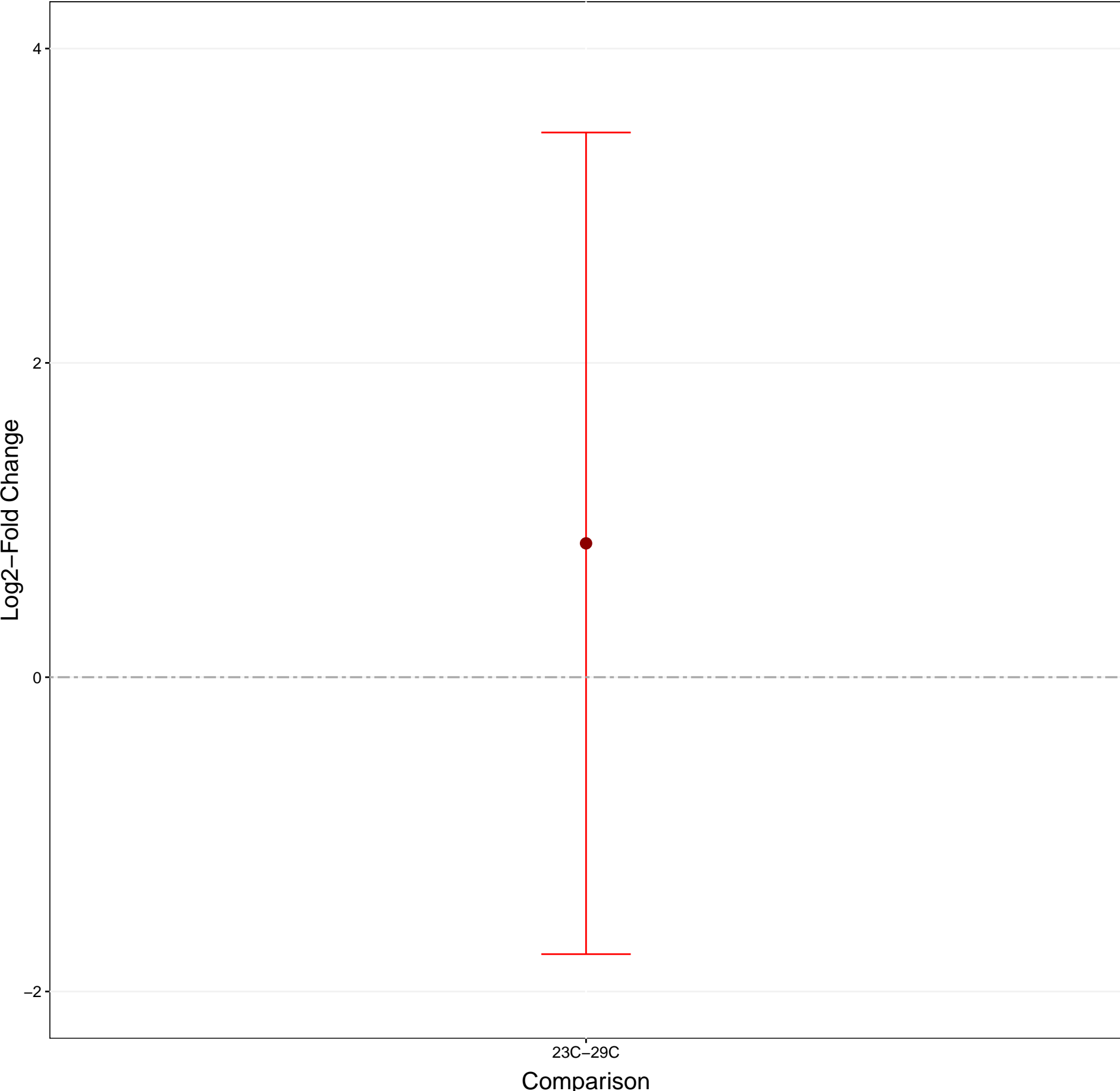


# CHOYP\_PHOCN.1.1|m.40660



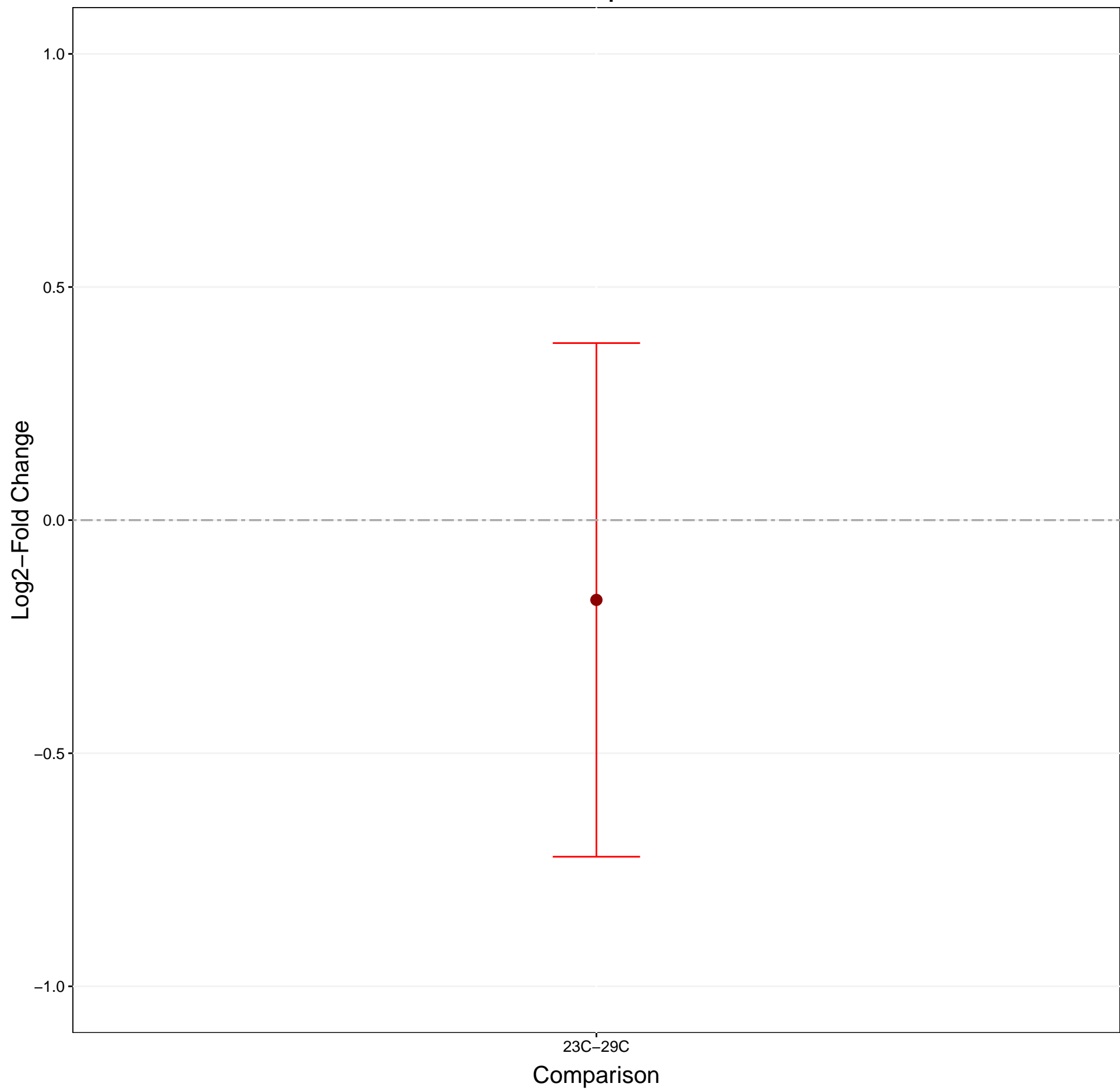








CHOYP\_PHUM\_PHUM128490.1.1|m.8150

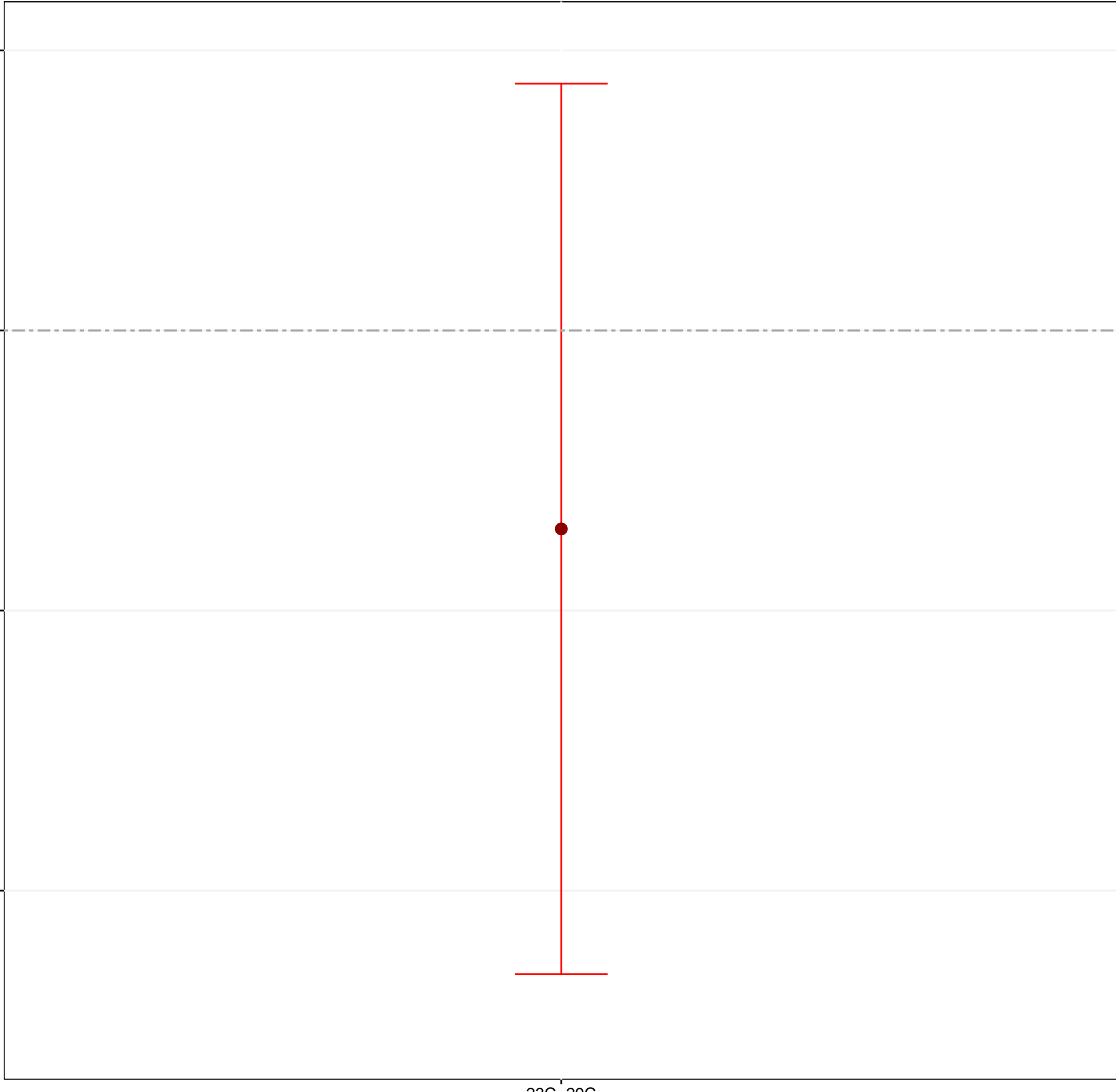


Log2-Fold Change

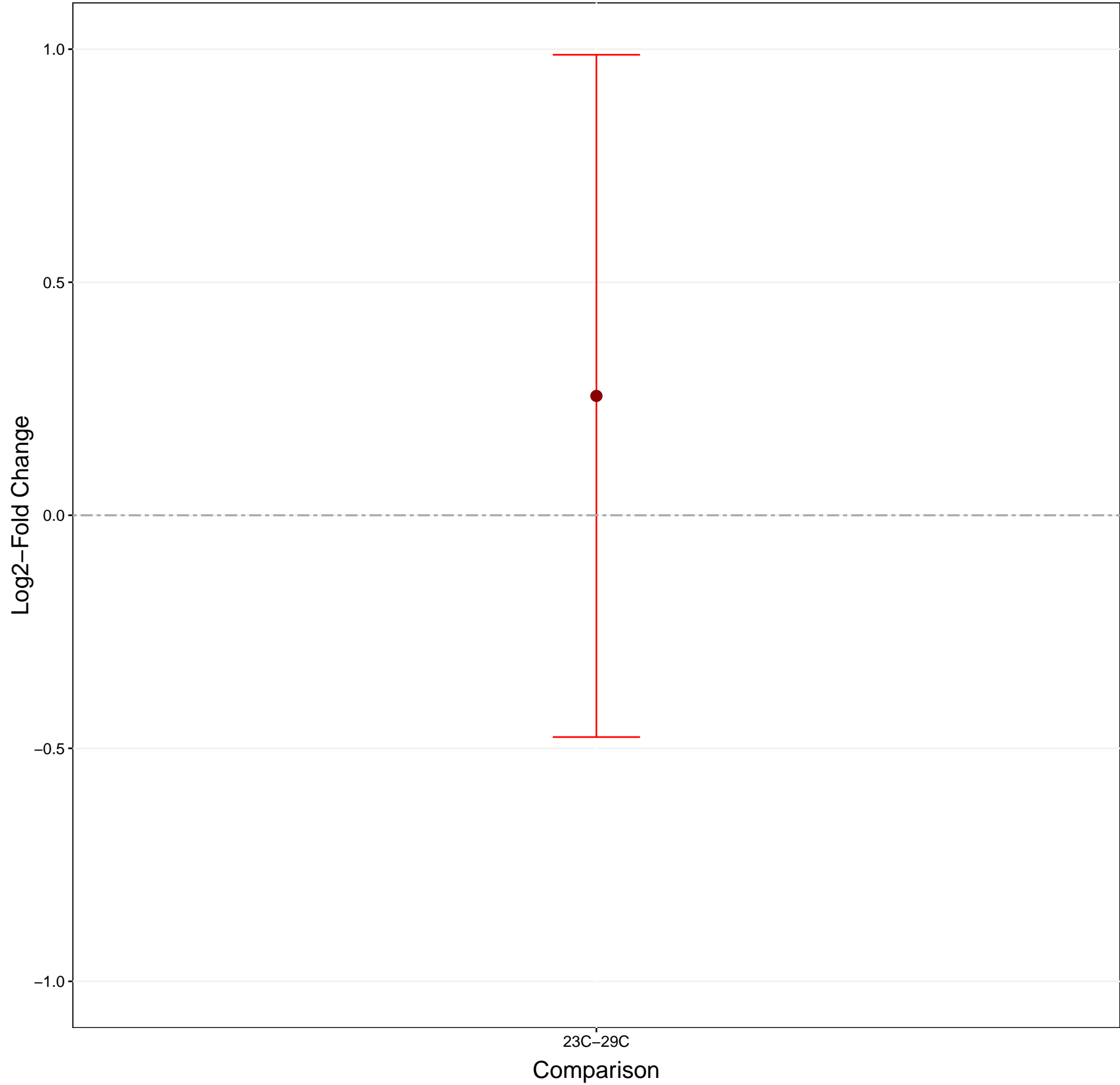
2  
0  
-2  
-4

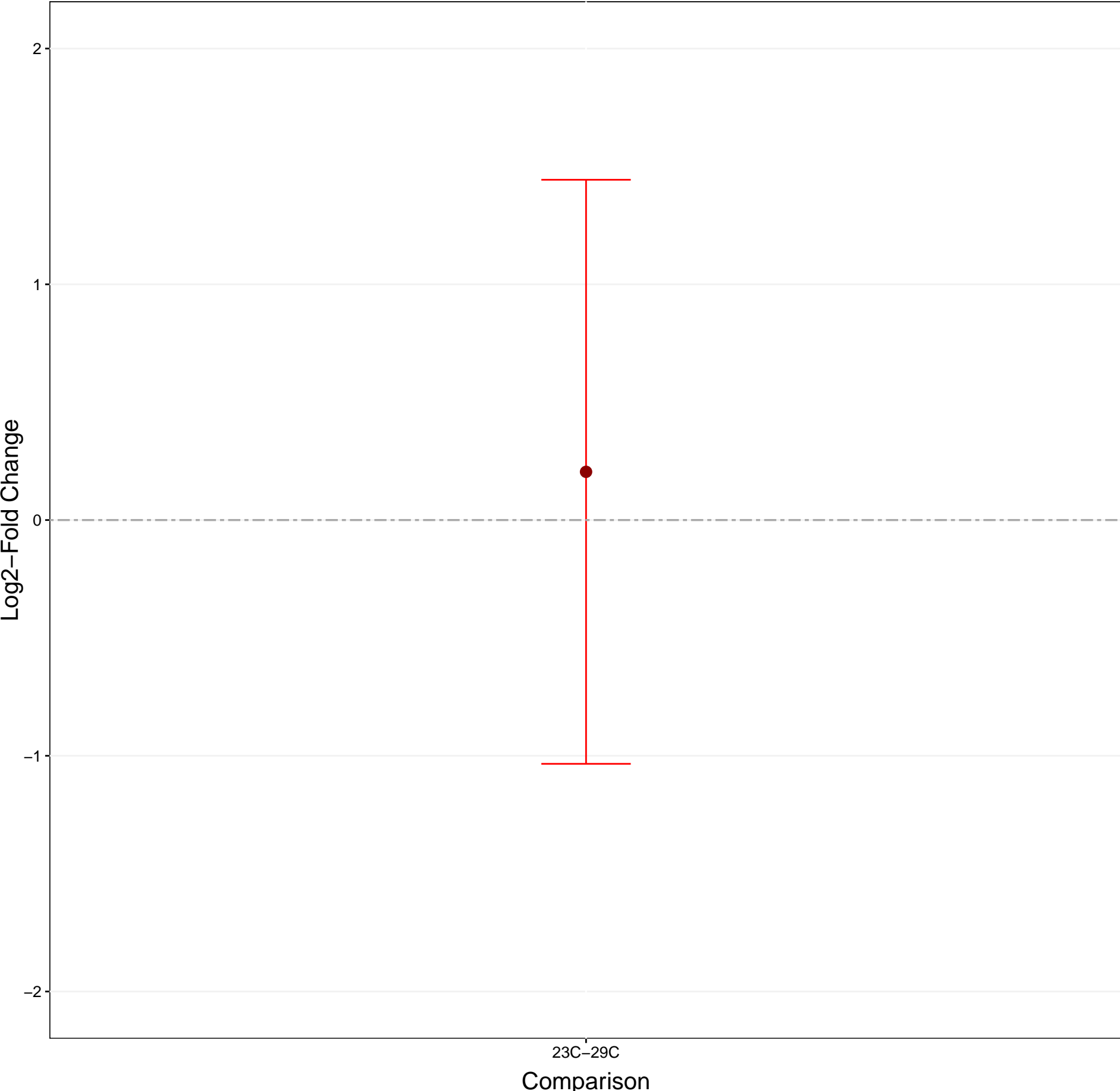
23C-29C

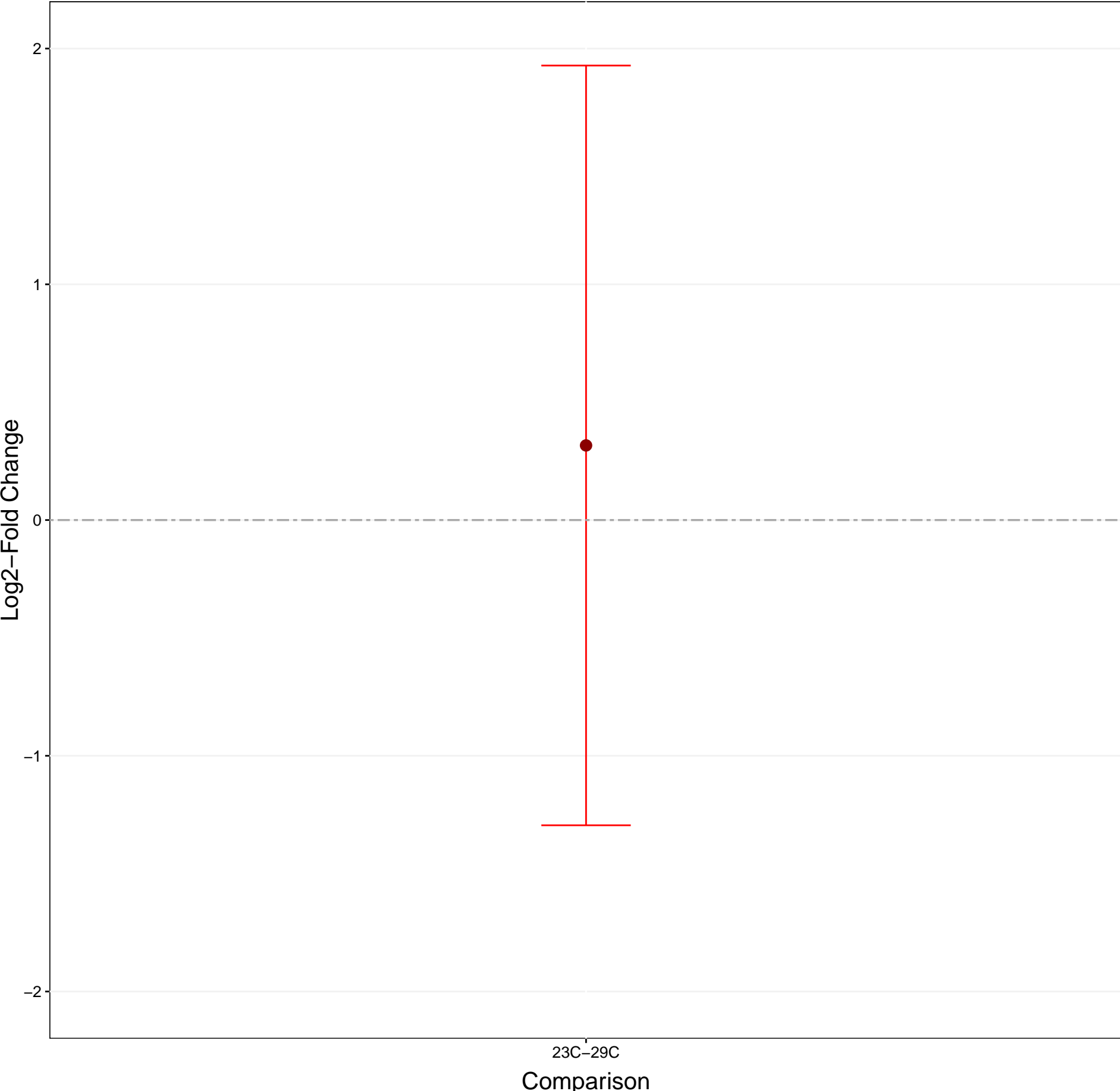
Comparison

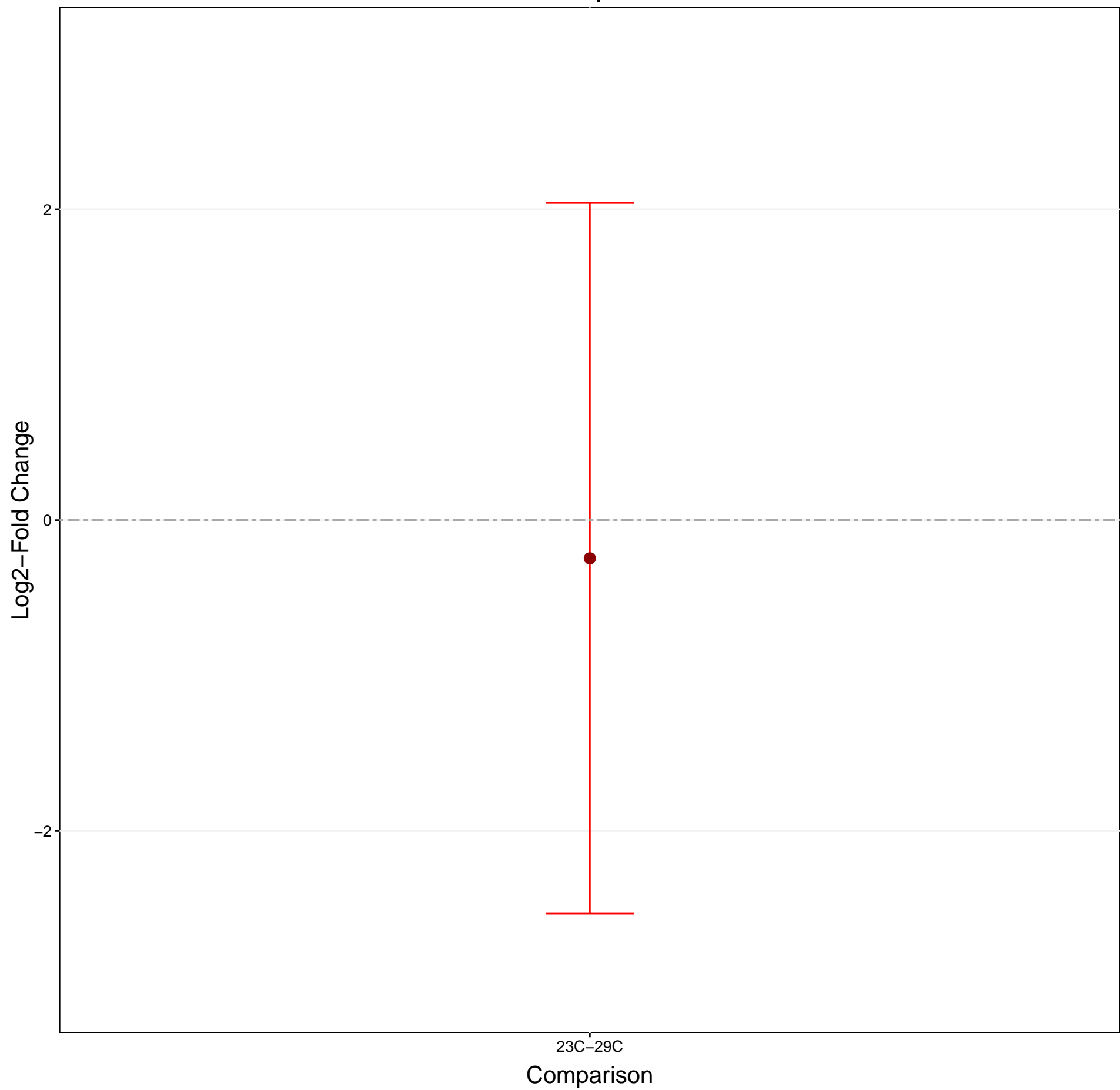


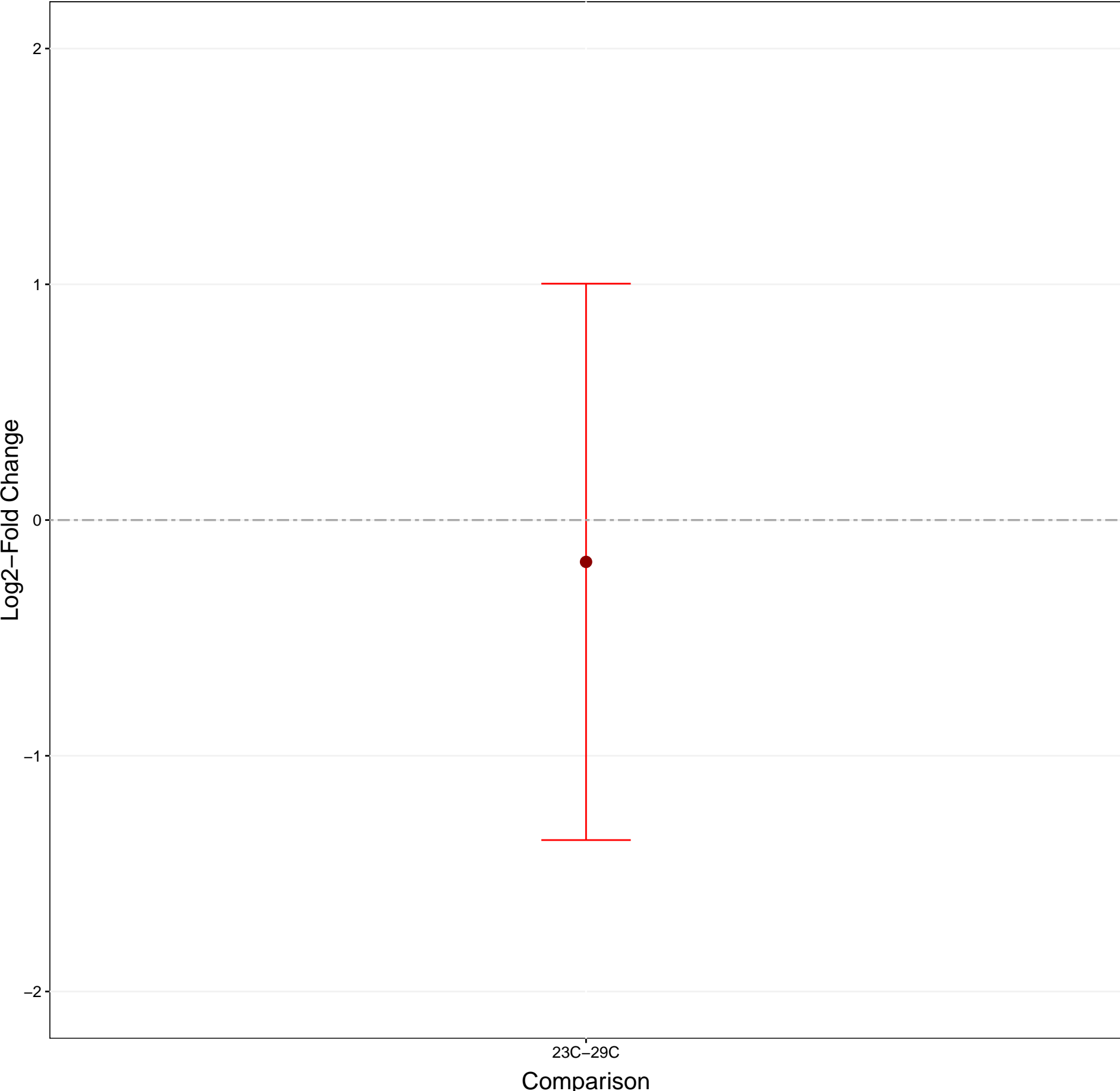
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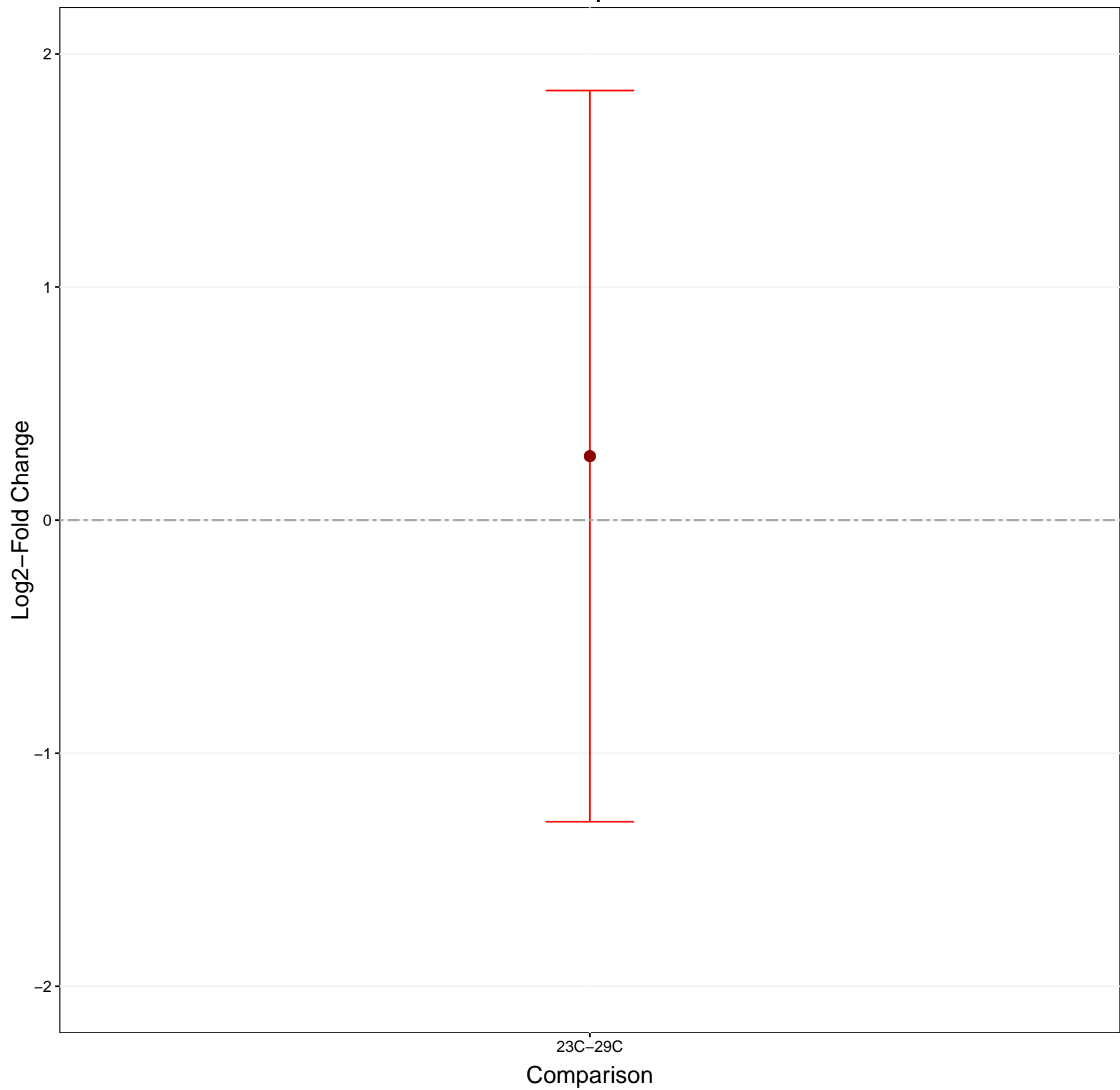






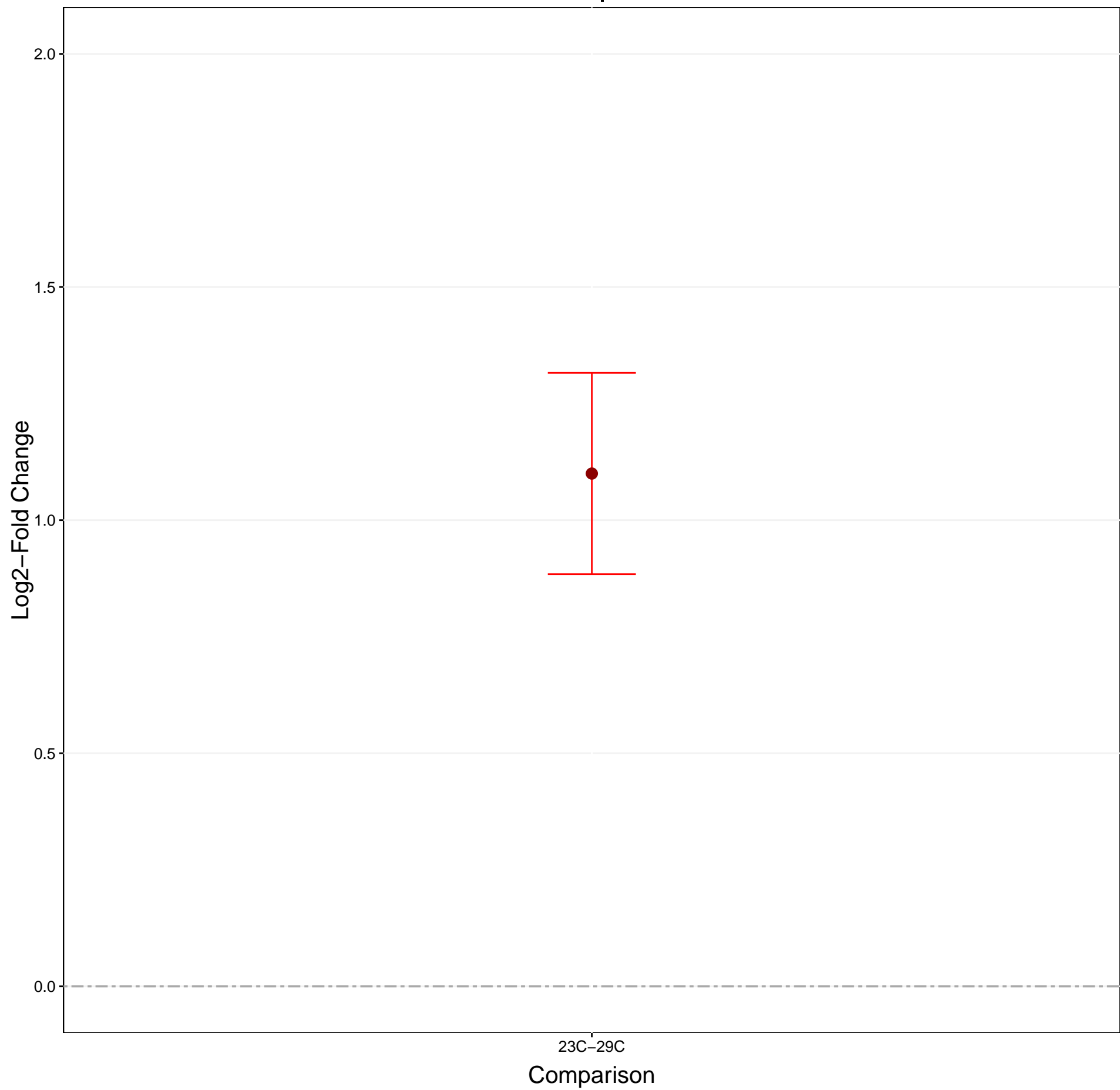


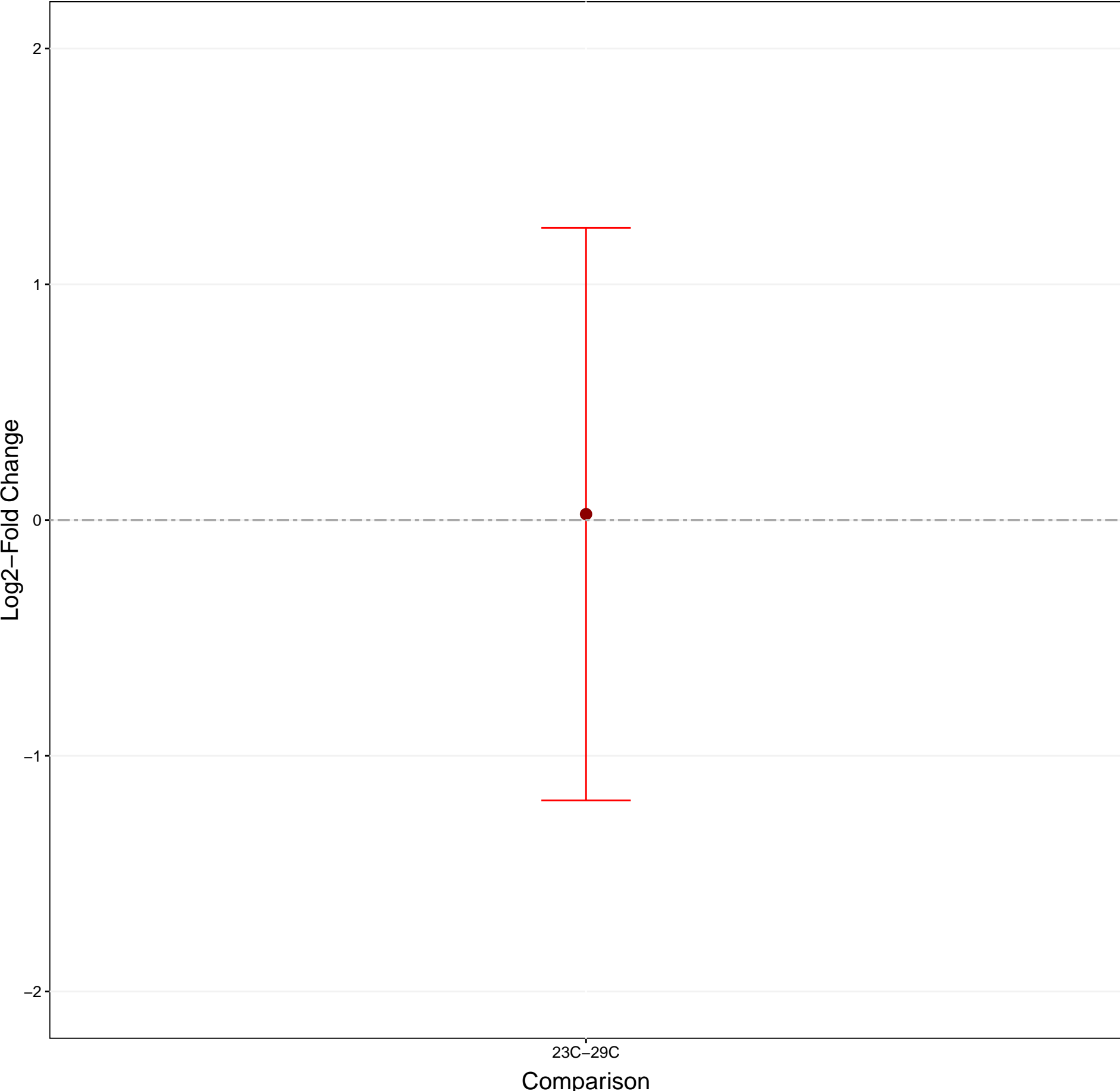
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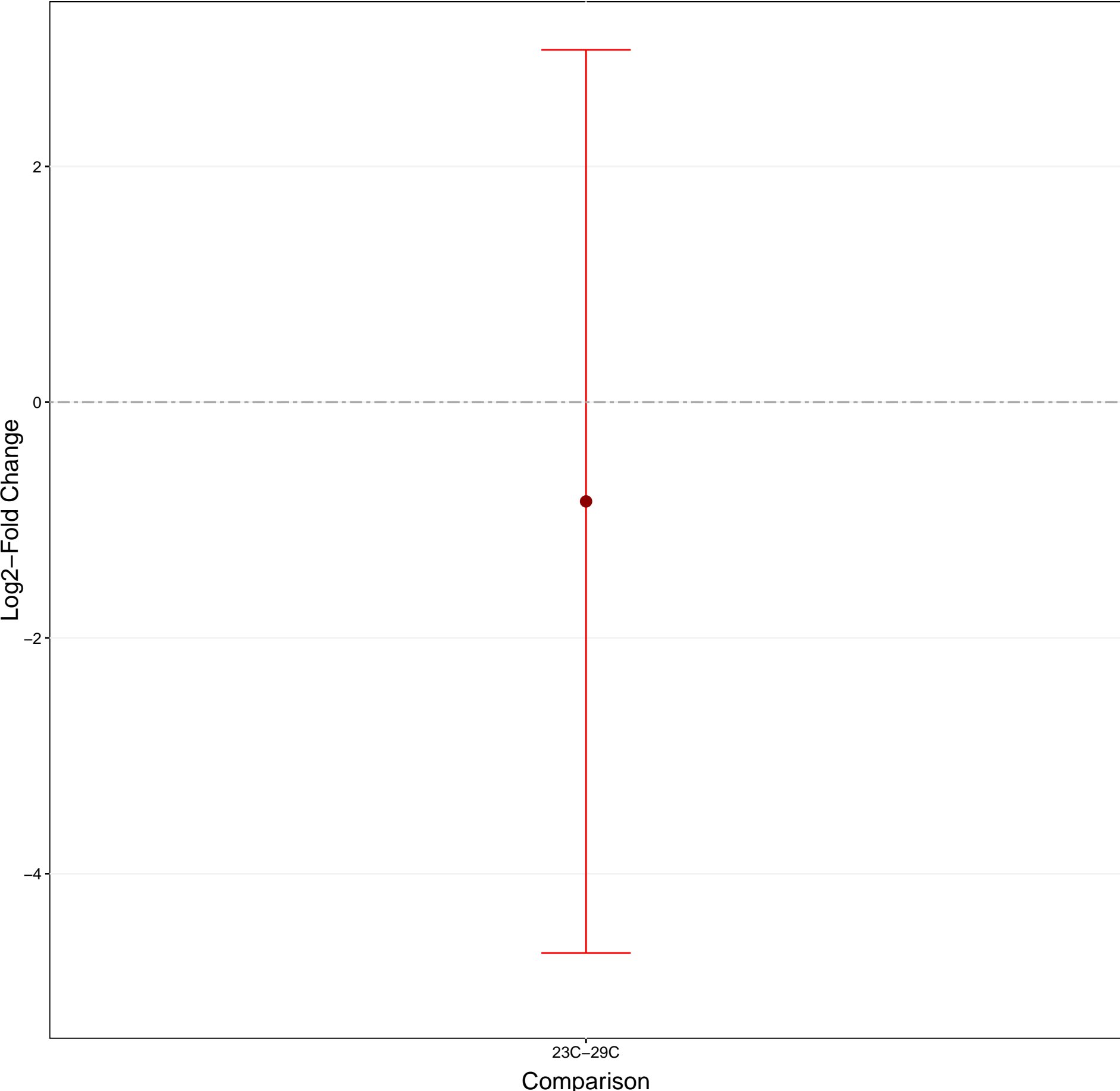




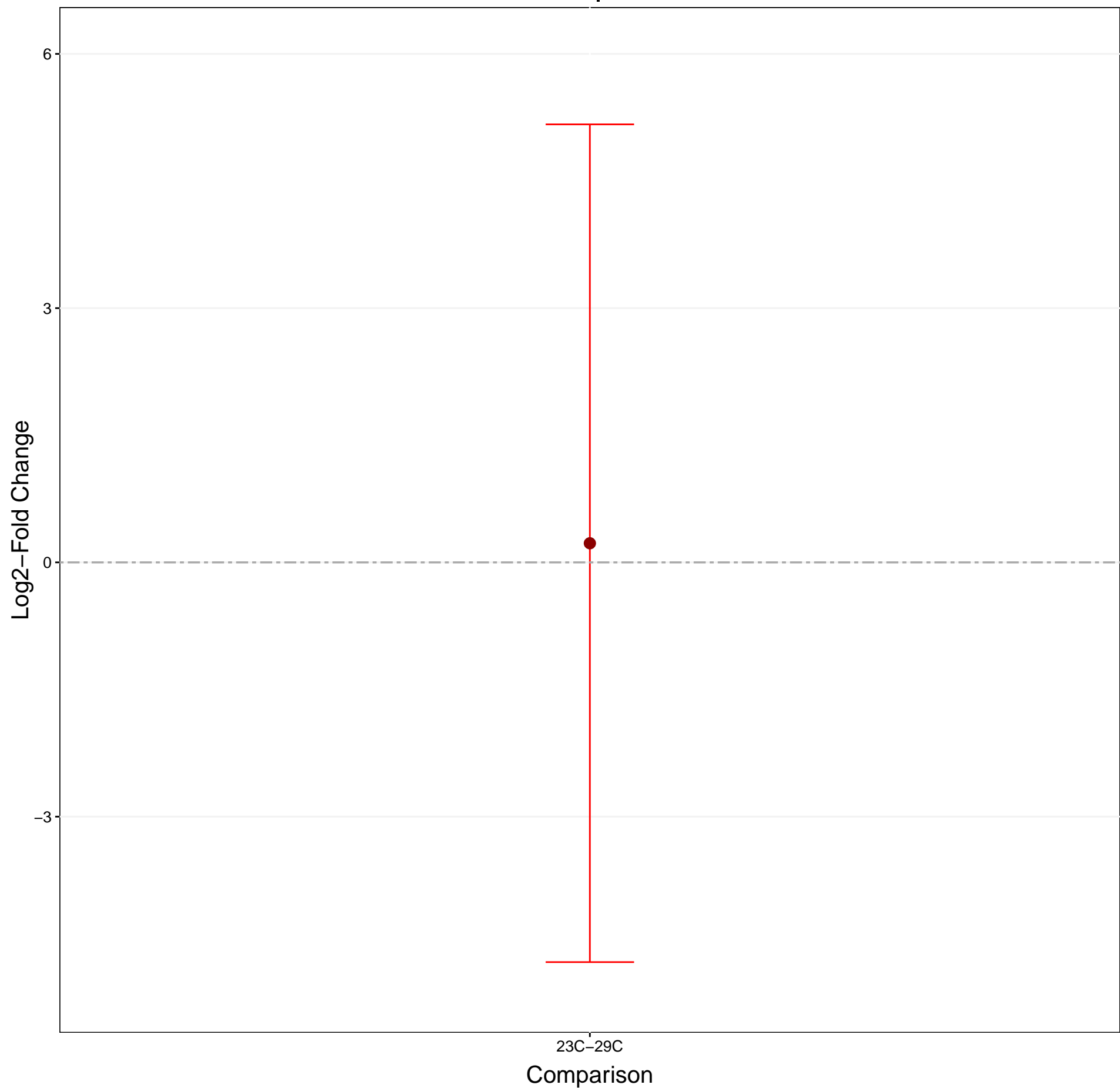
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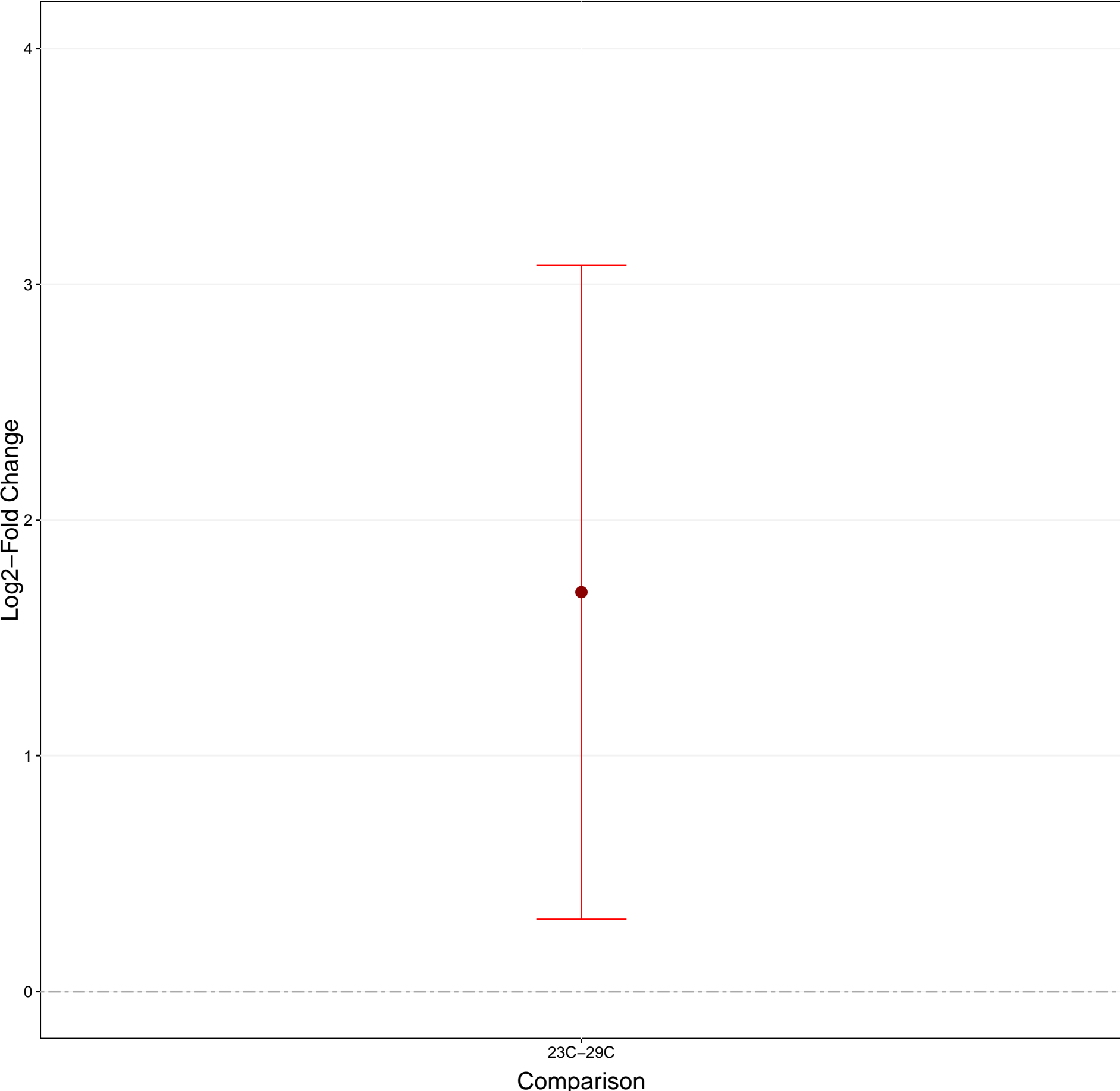




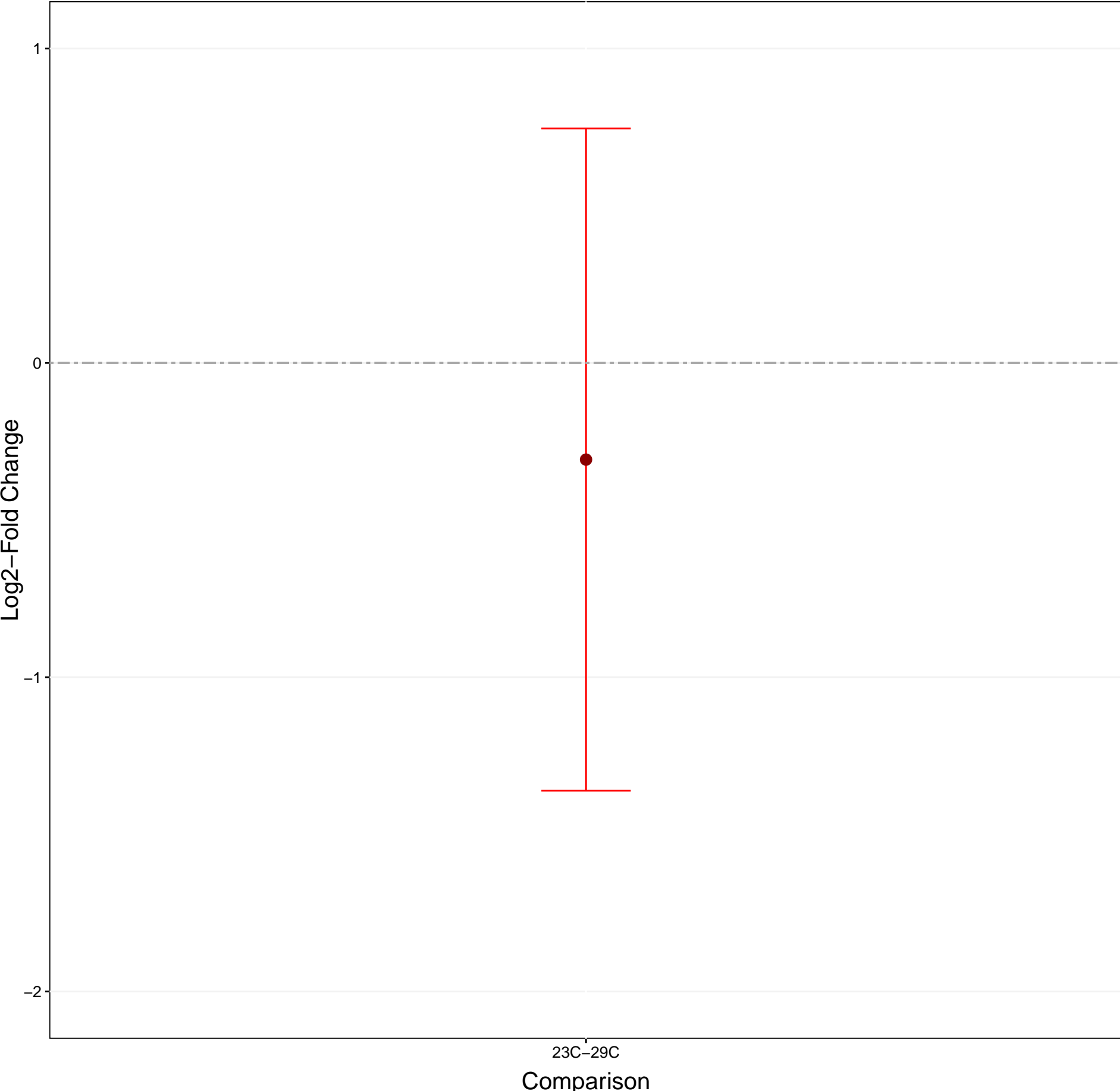


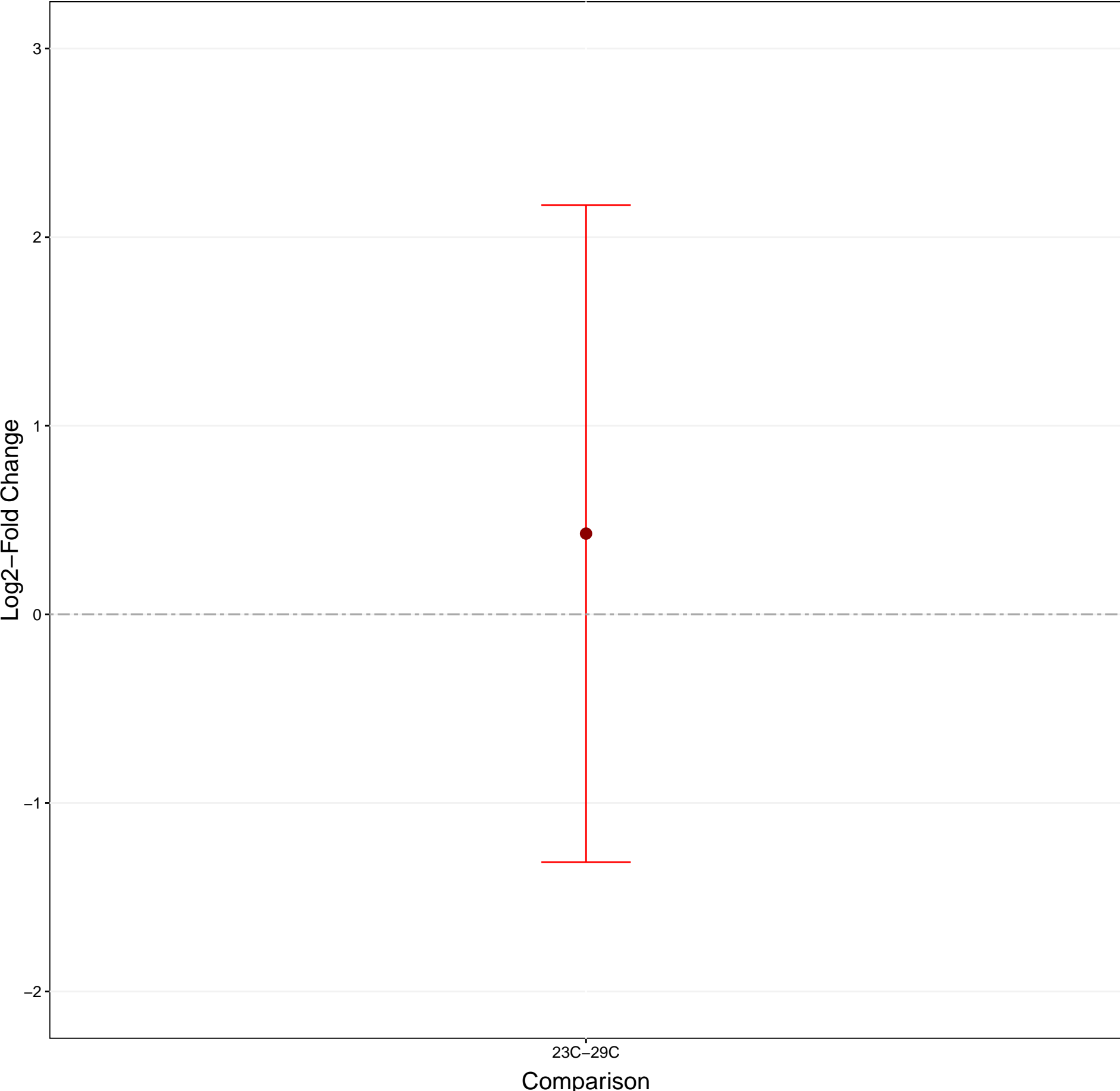
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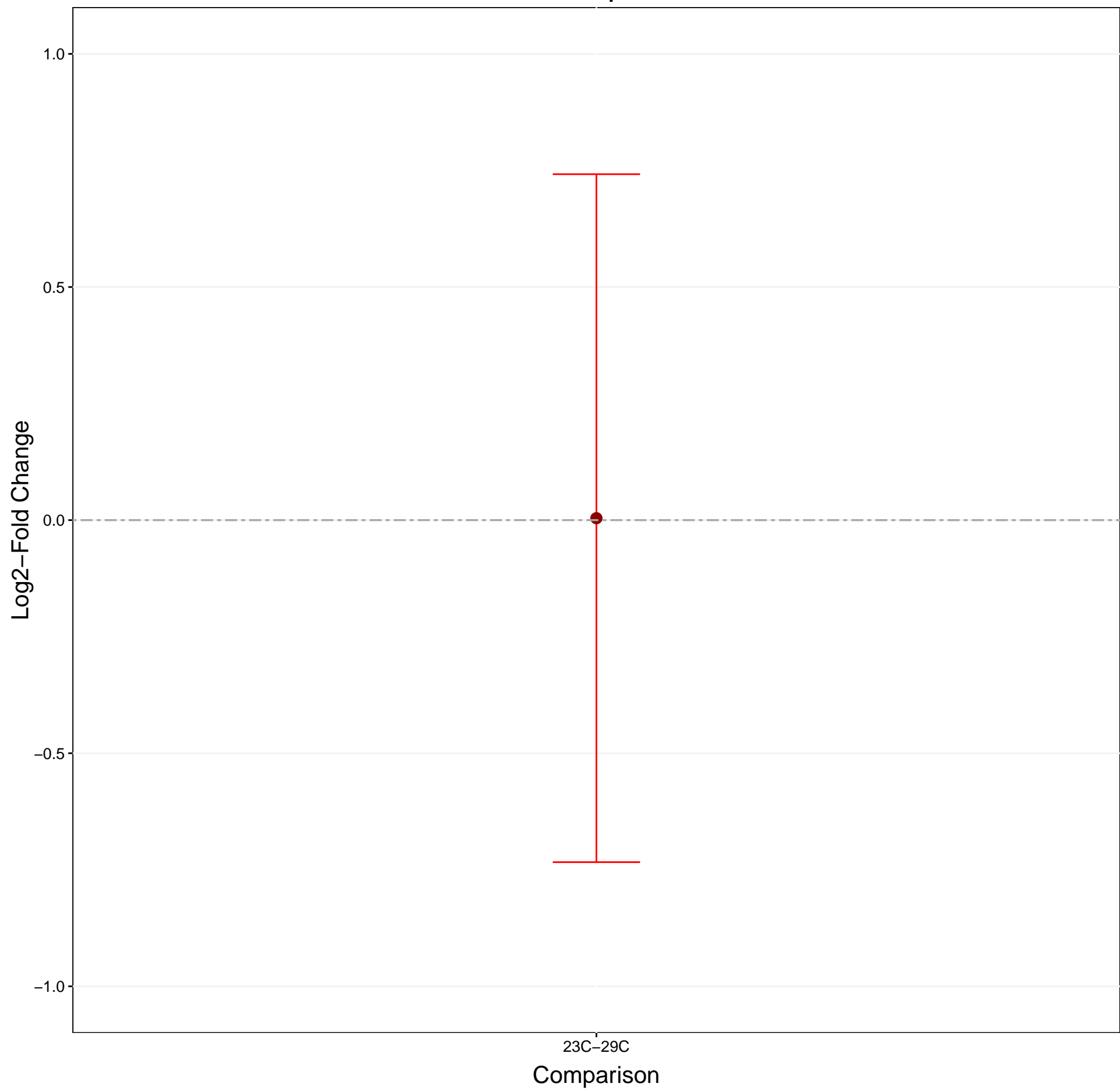


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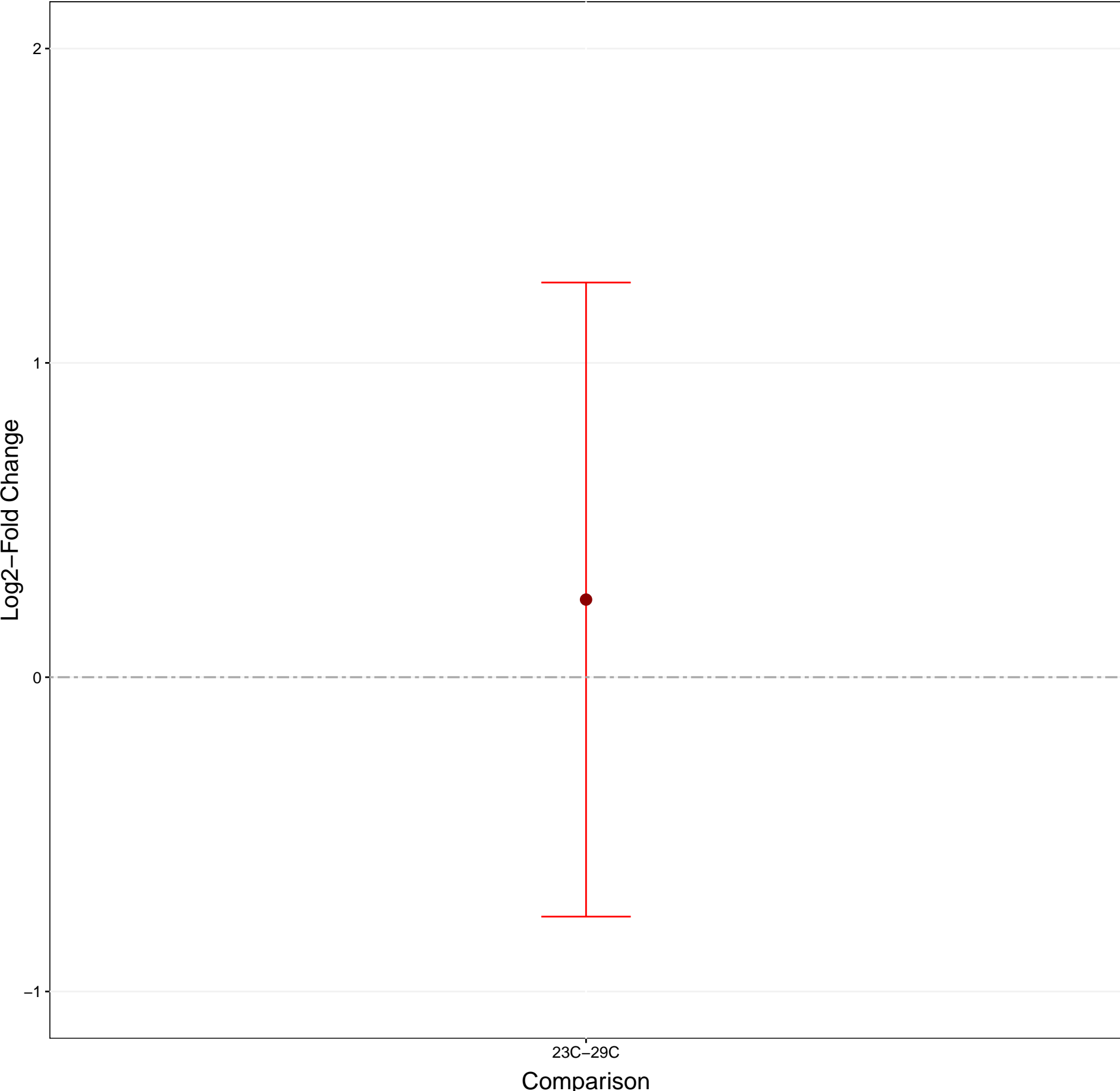


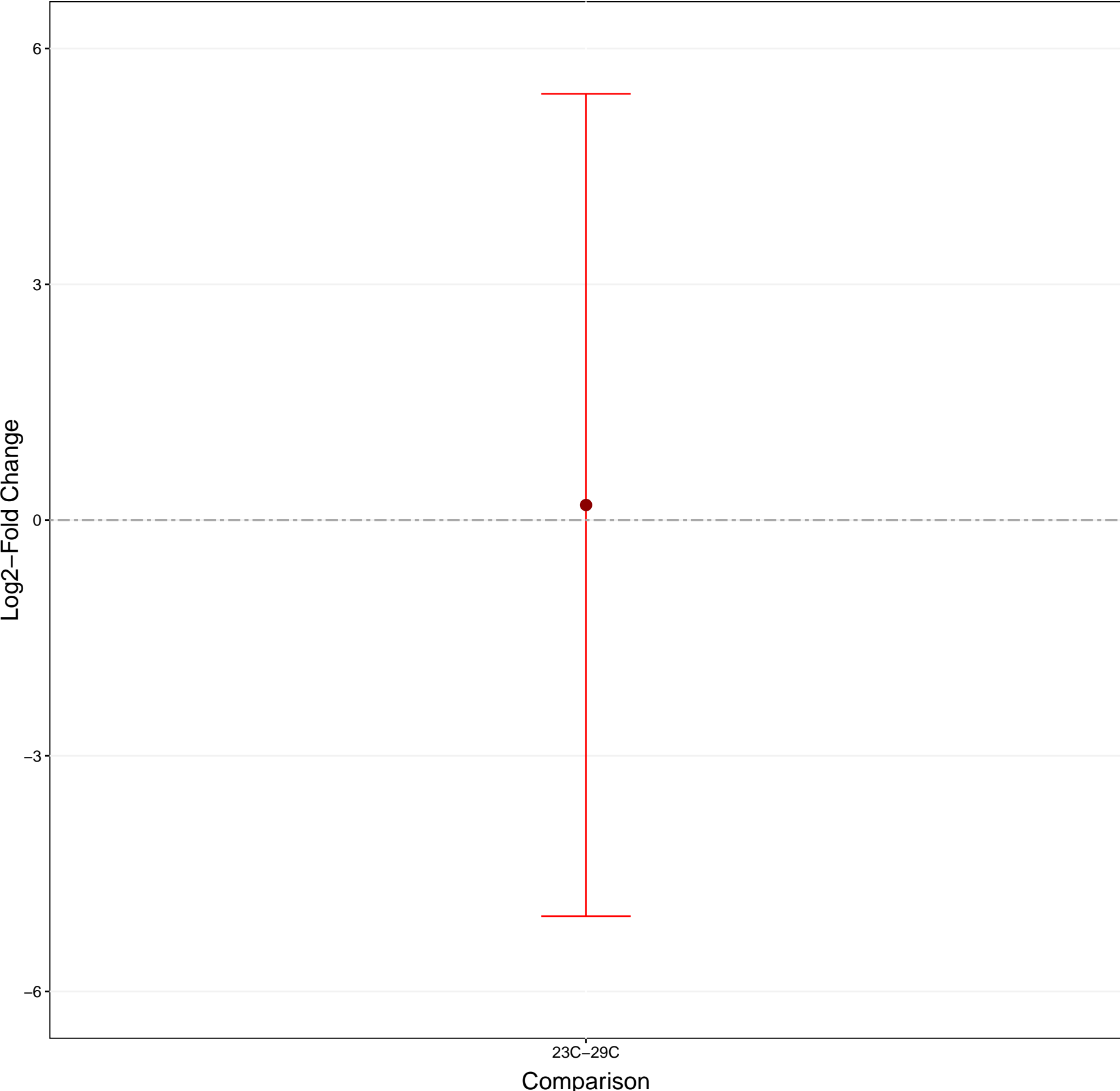
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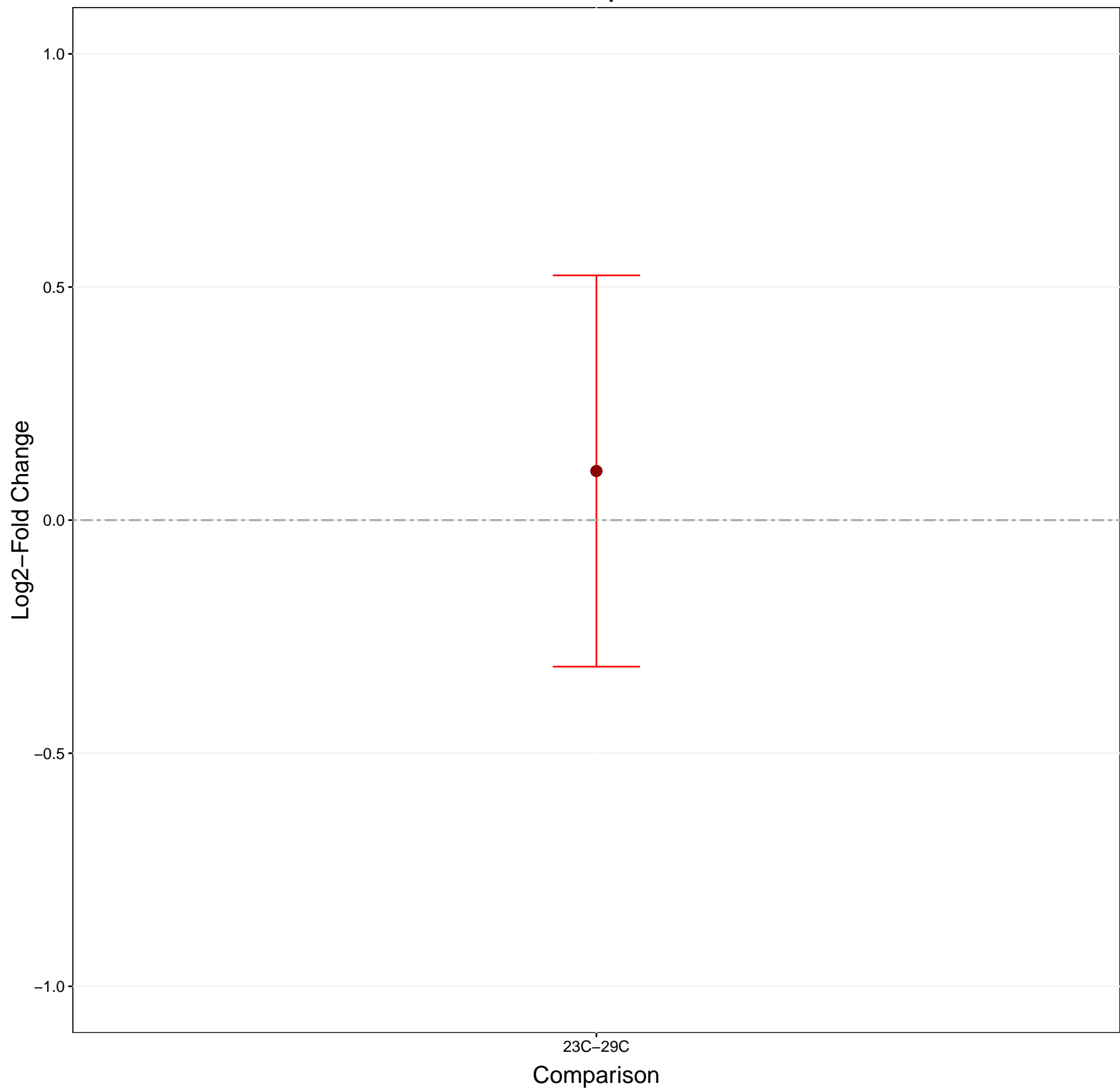


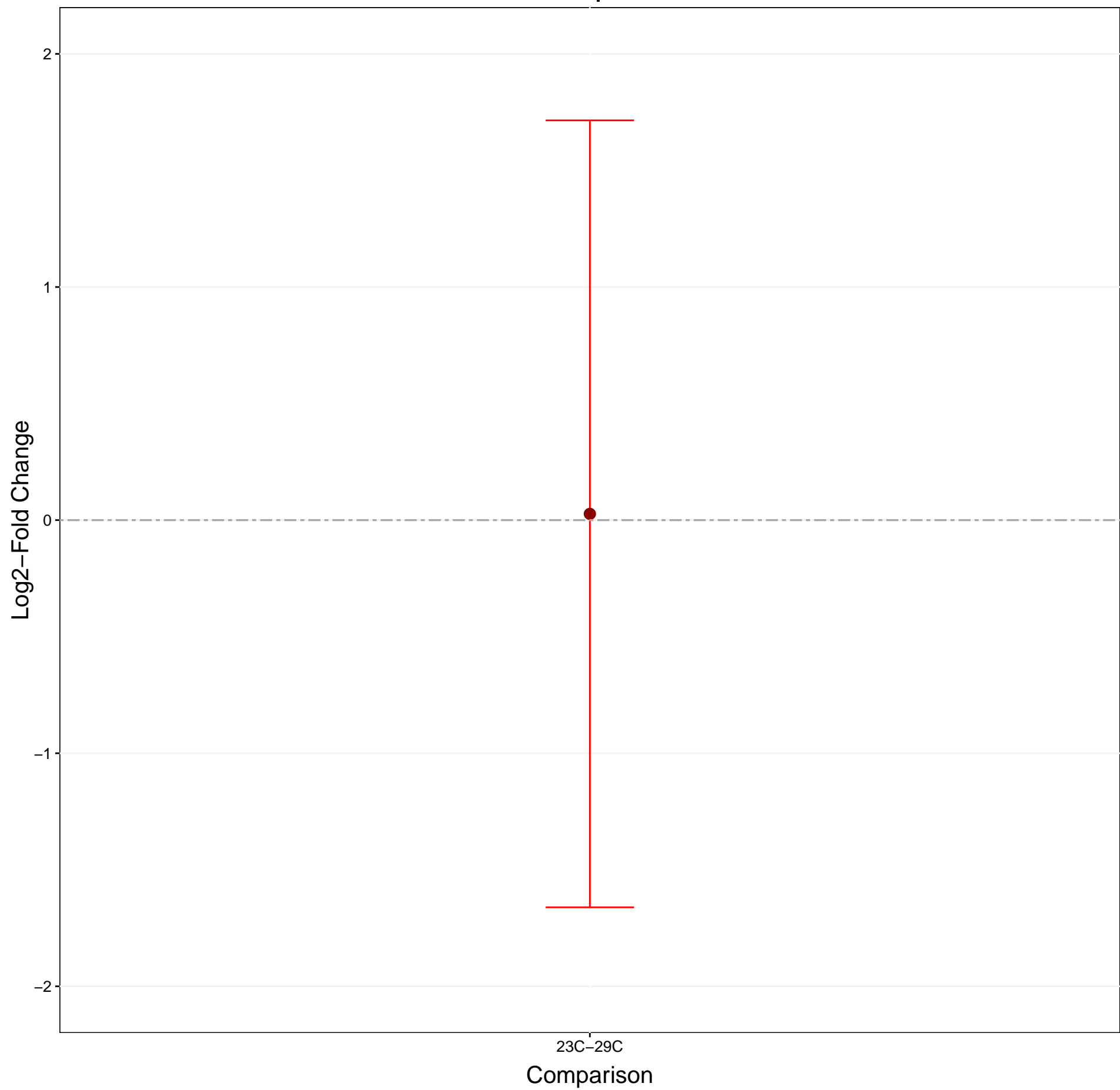
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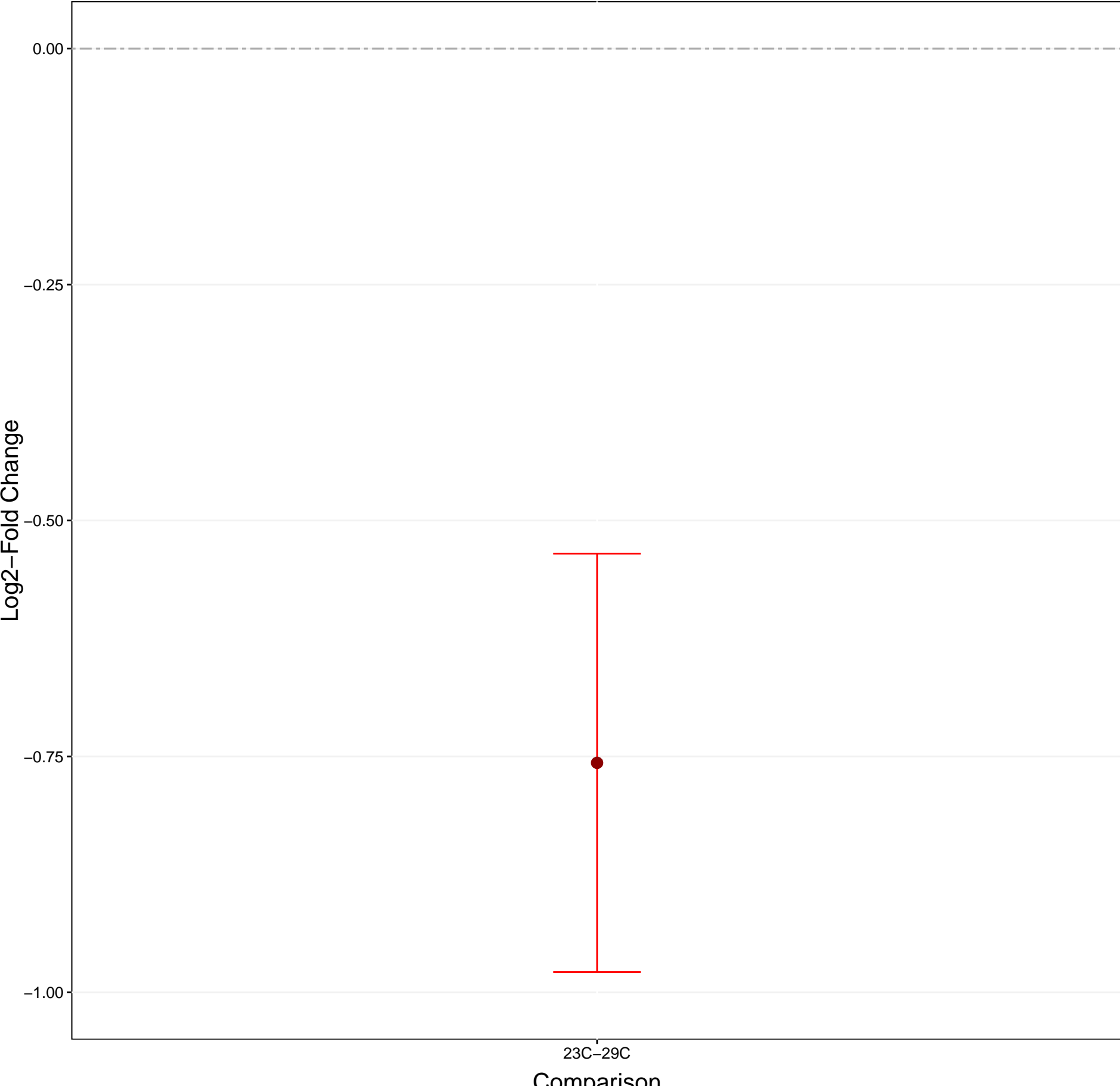


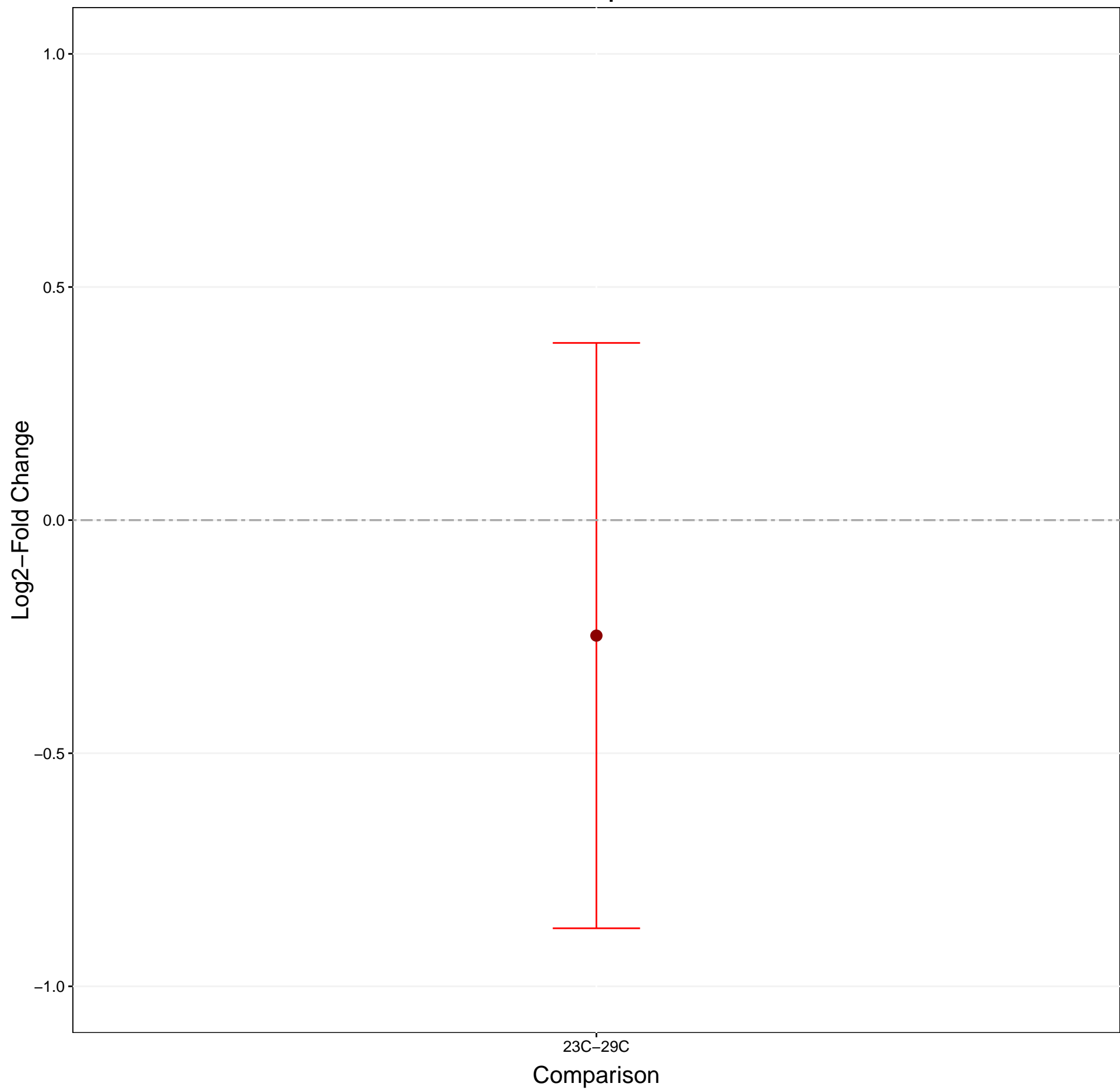
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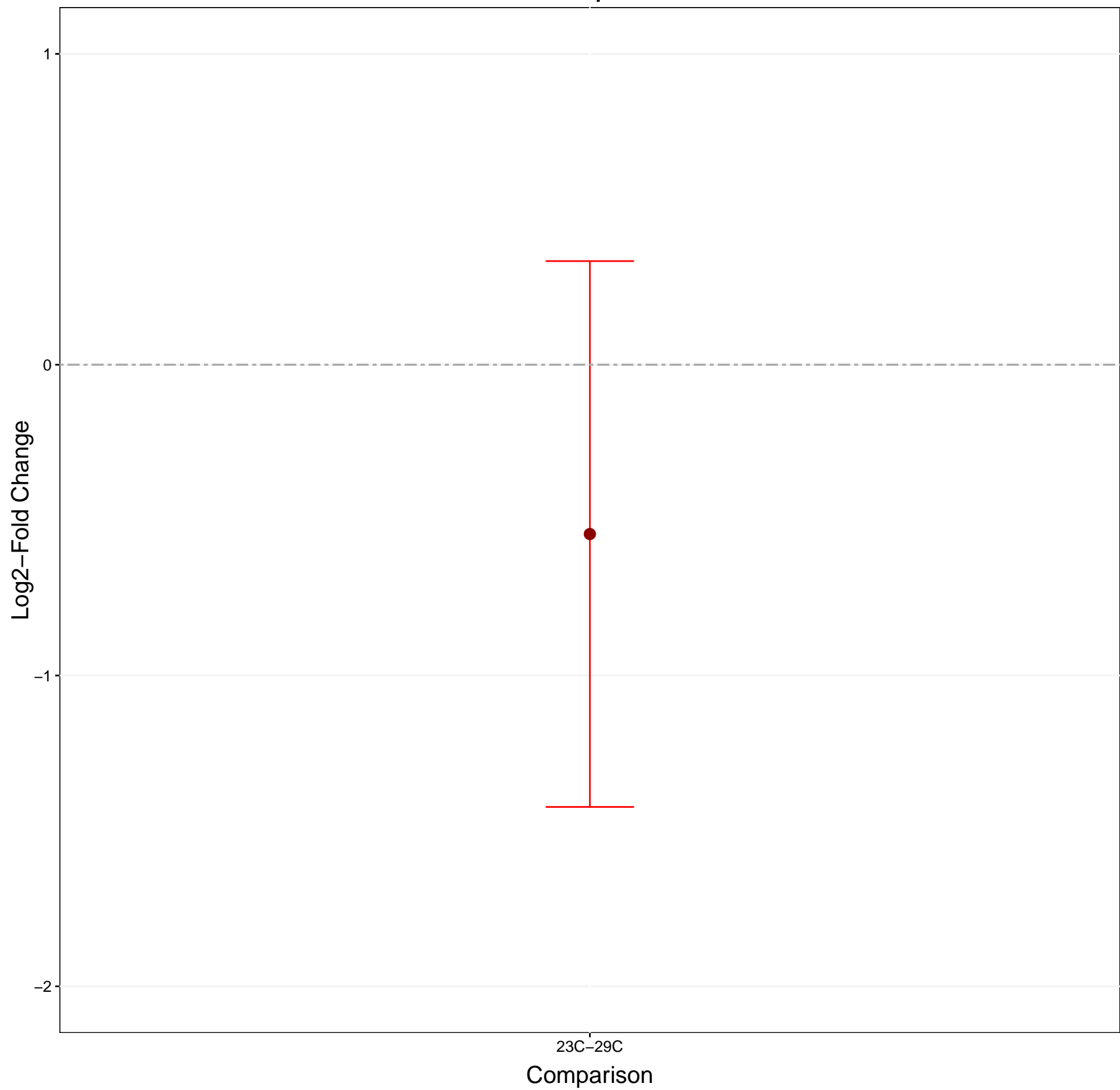




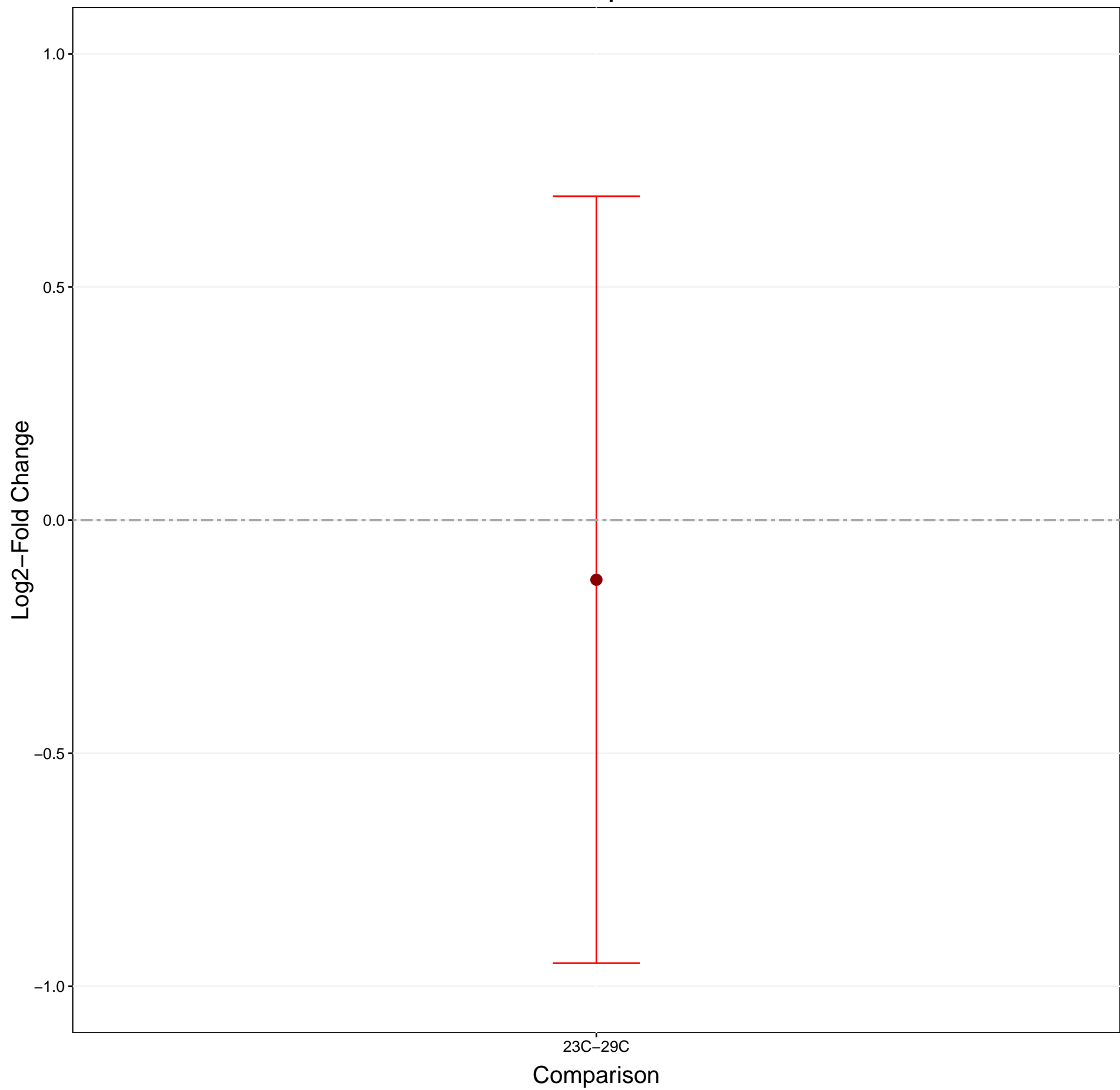
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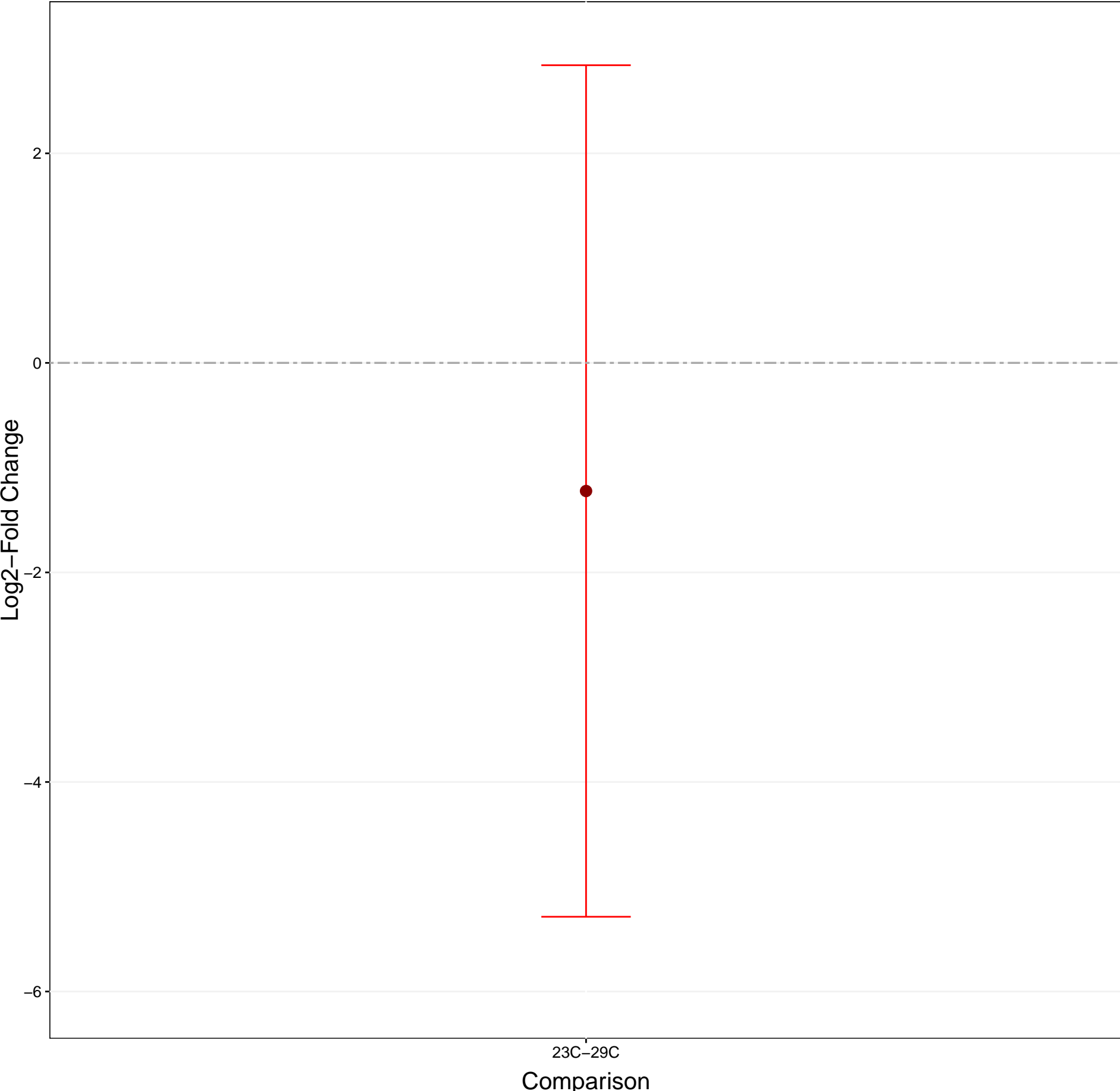




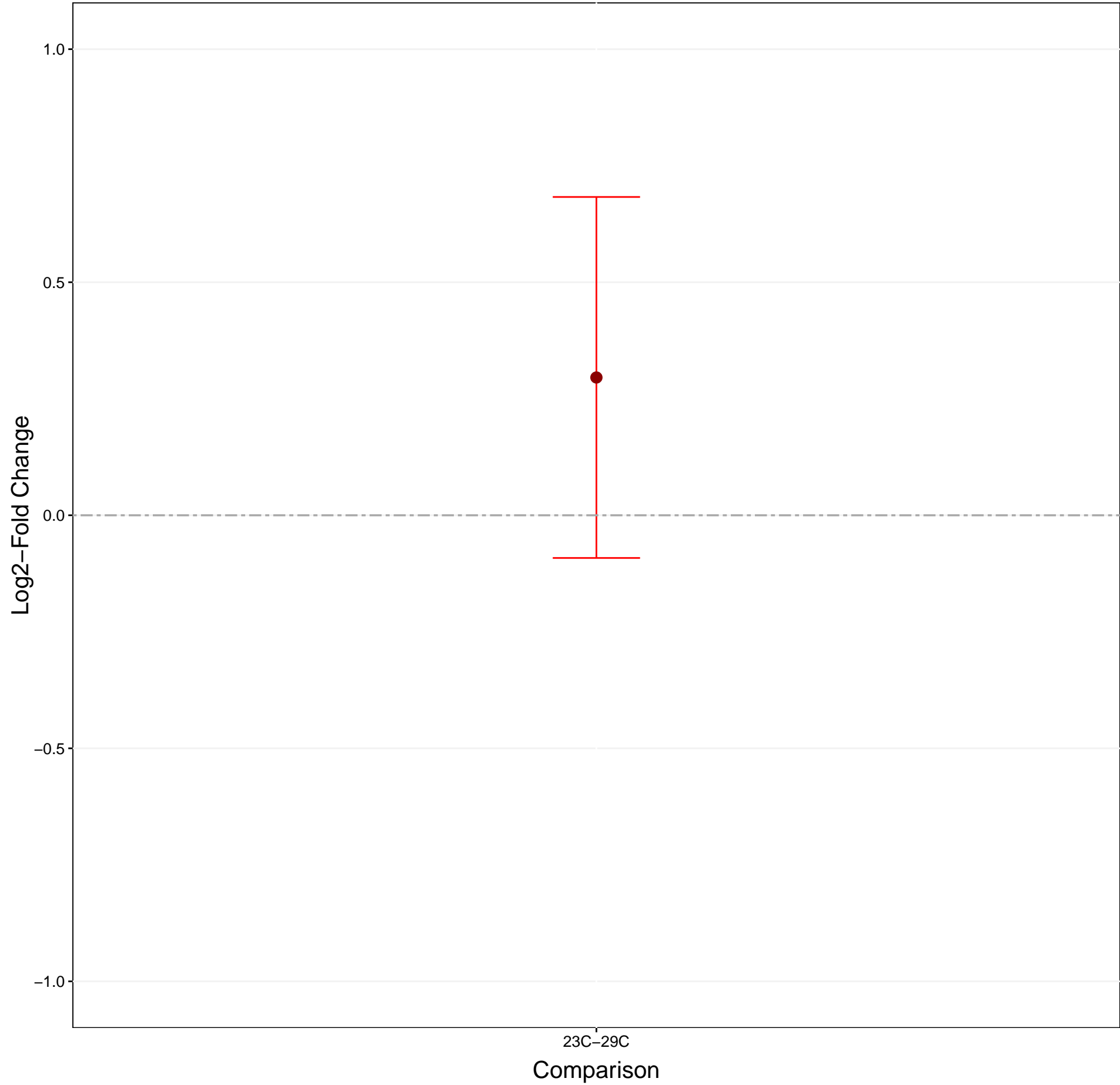
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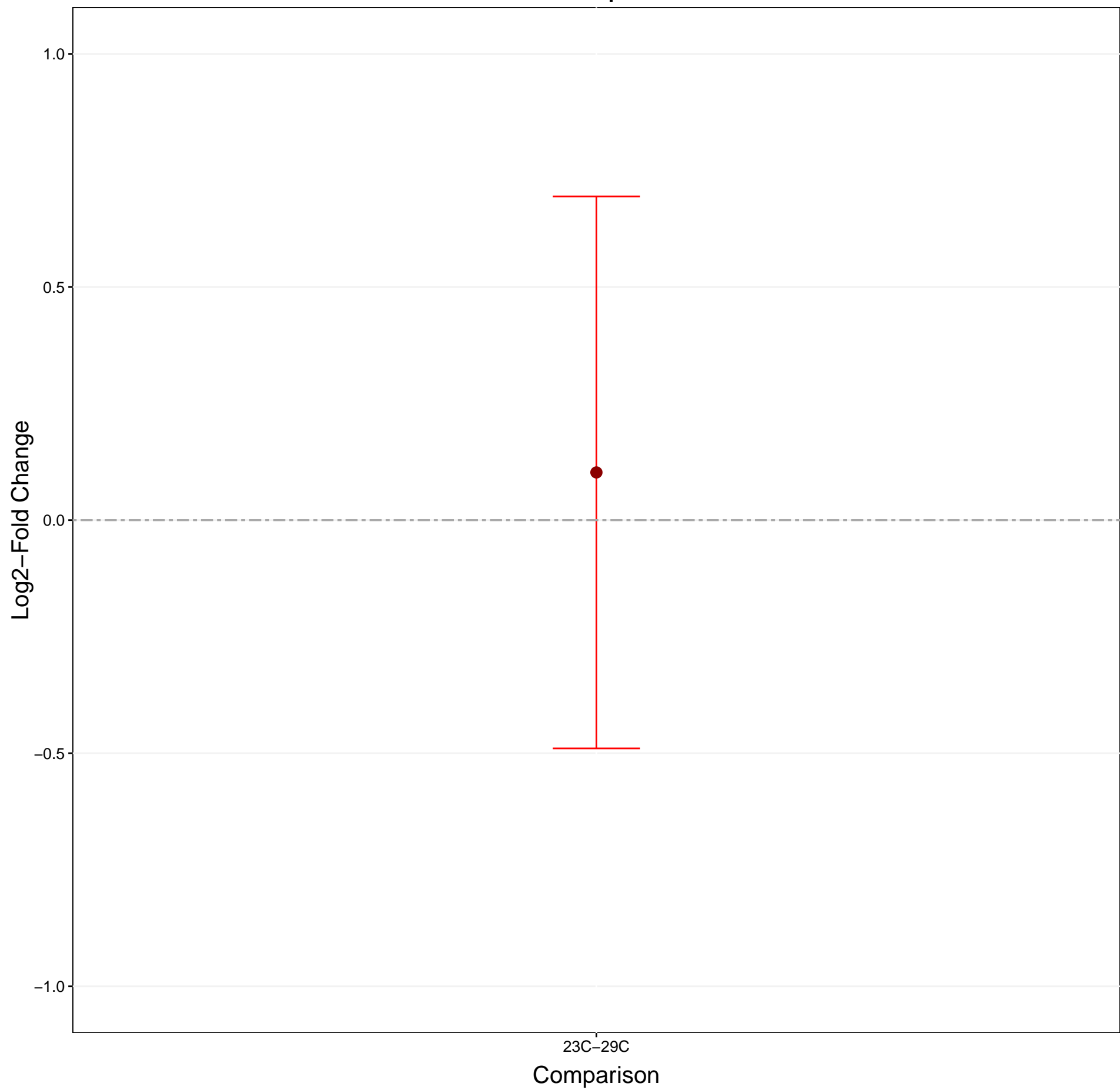




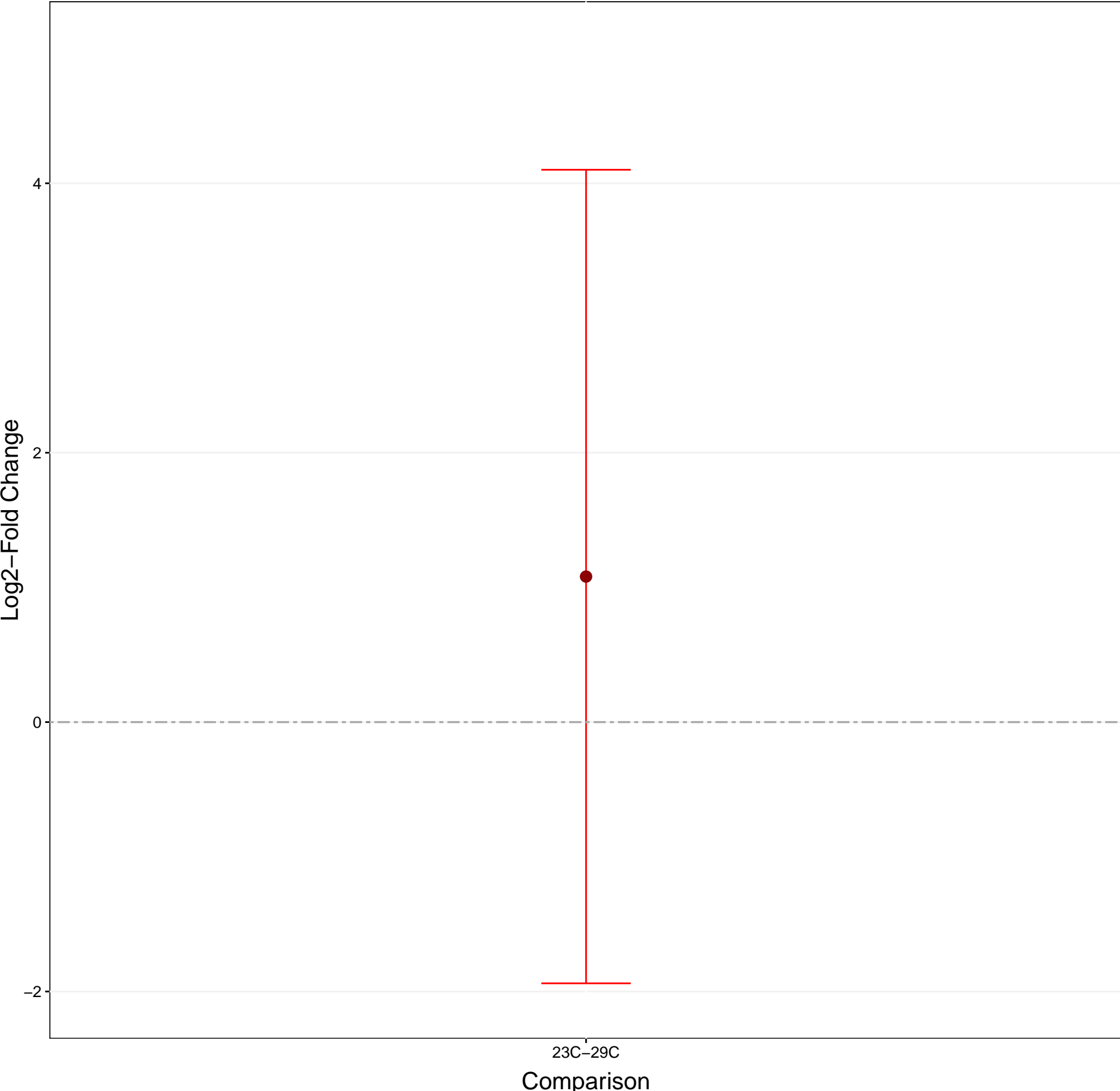
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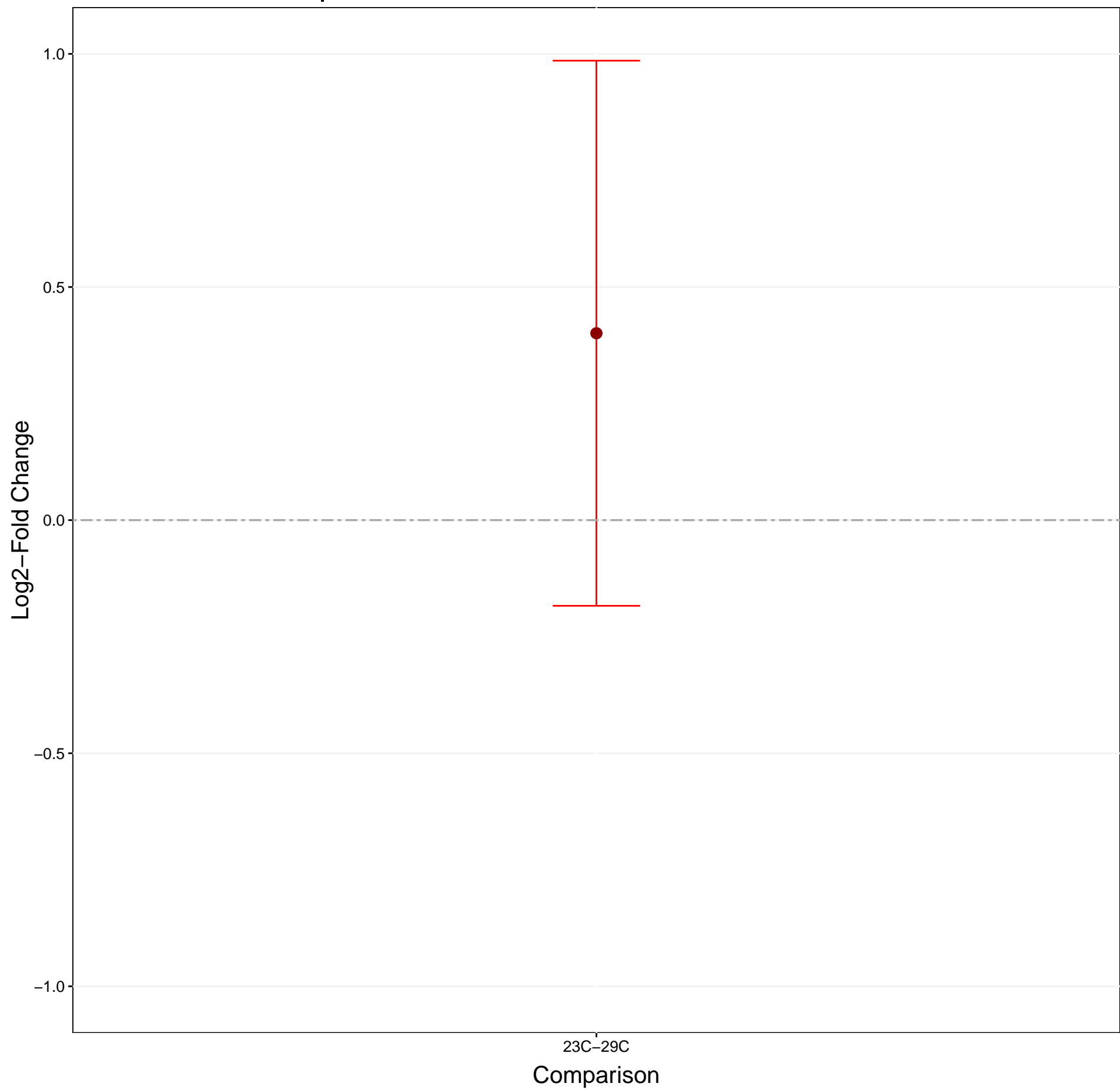
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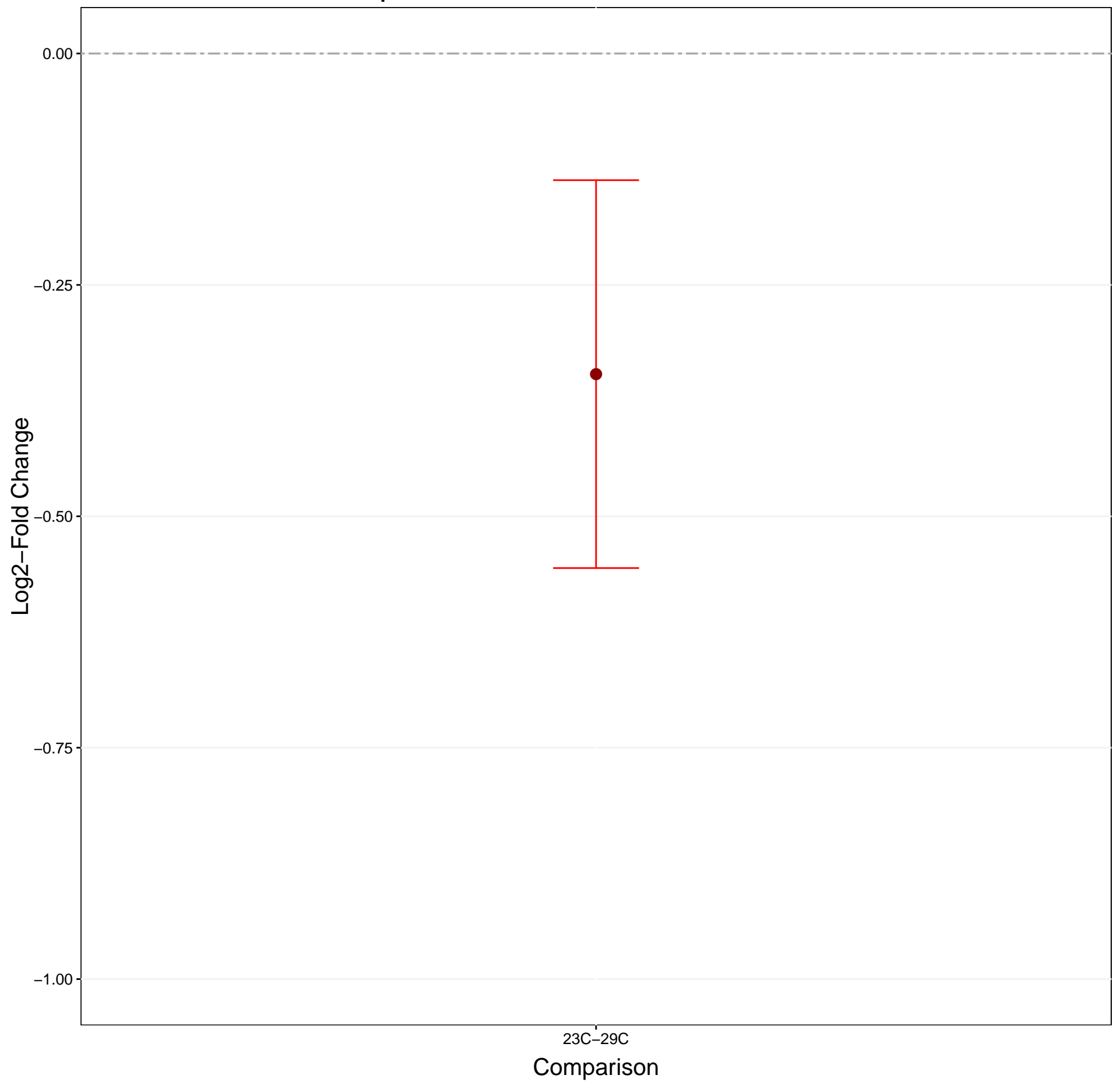
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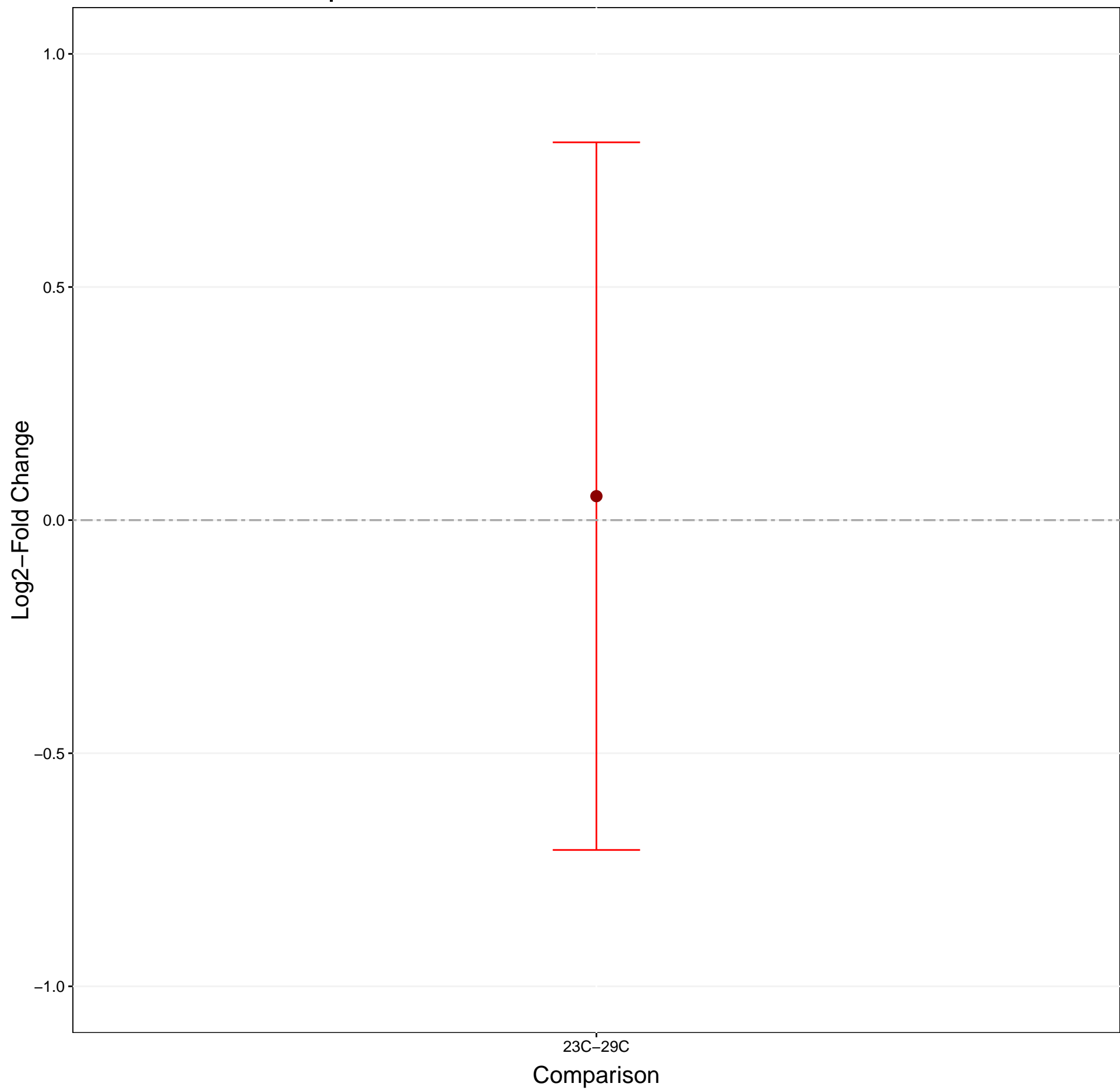
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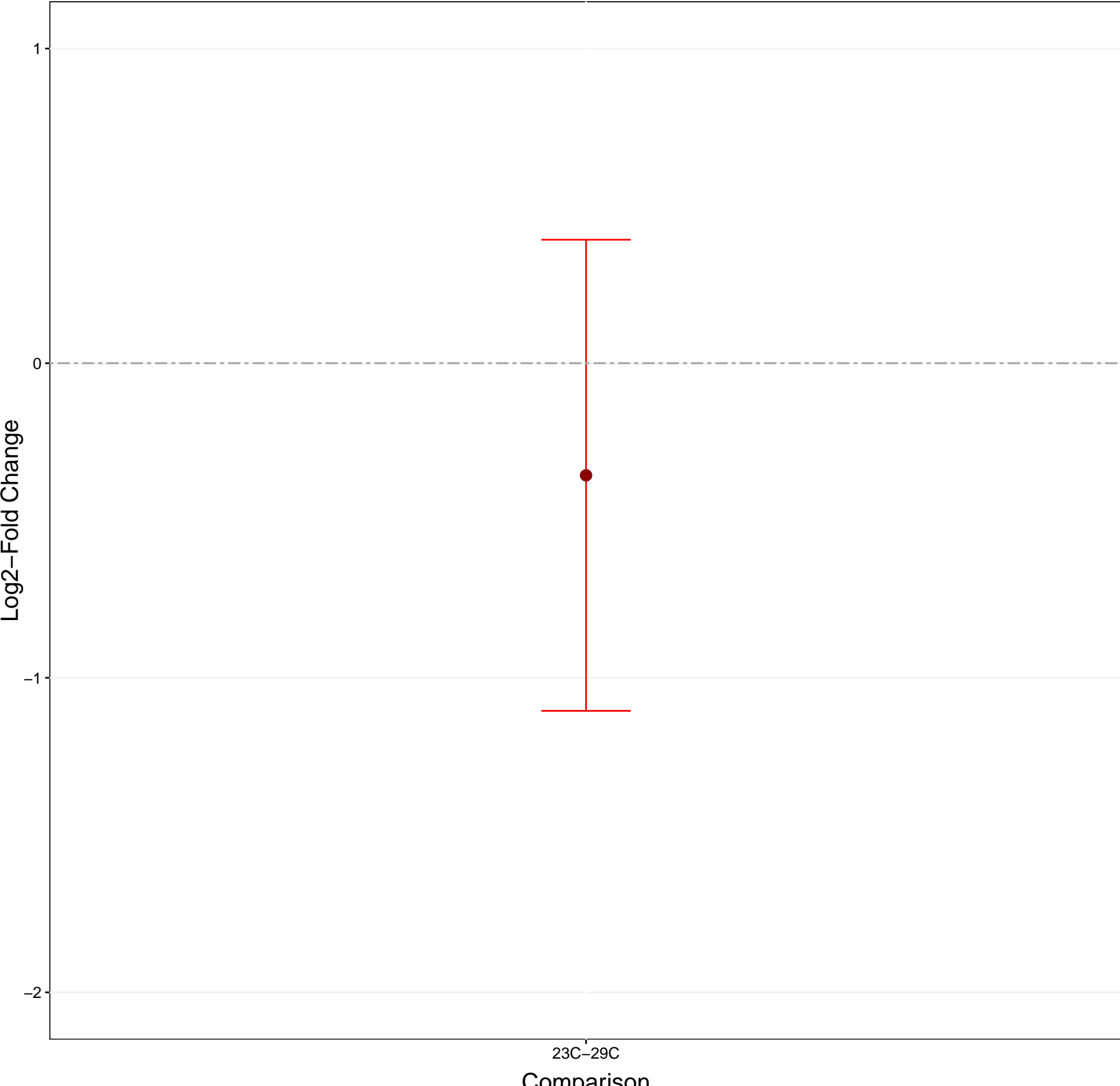
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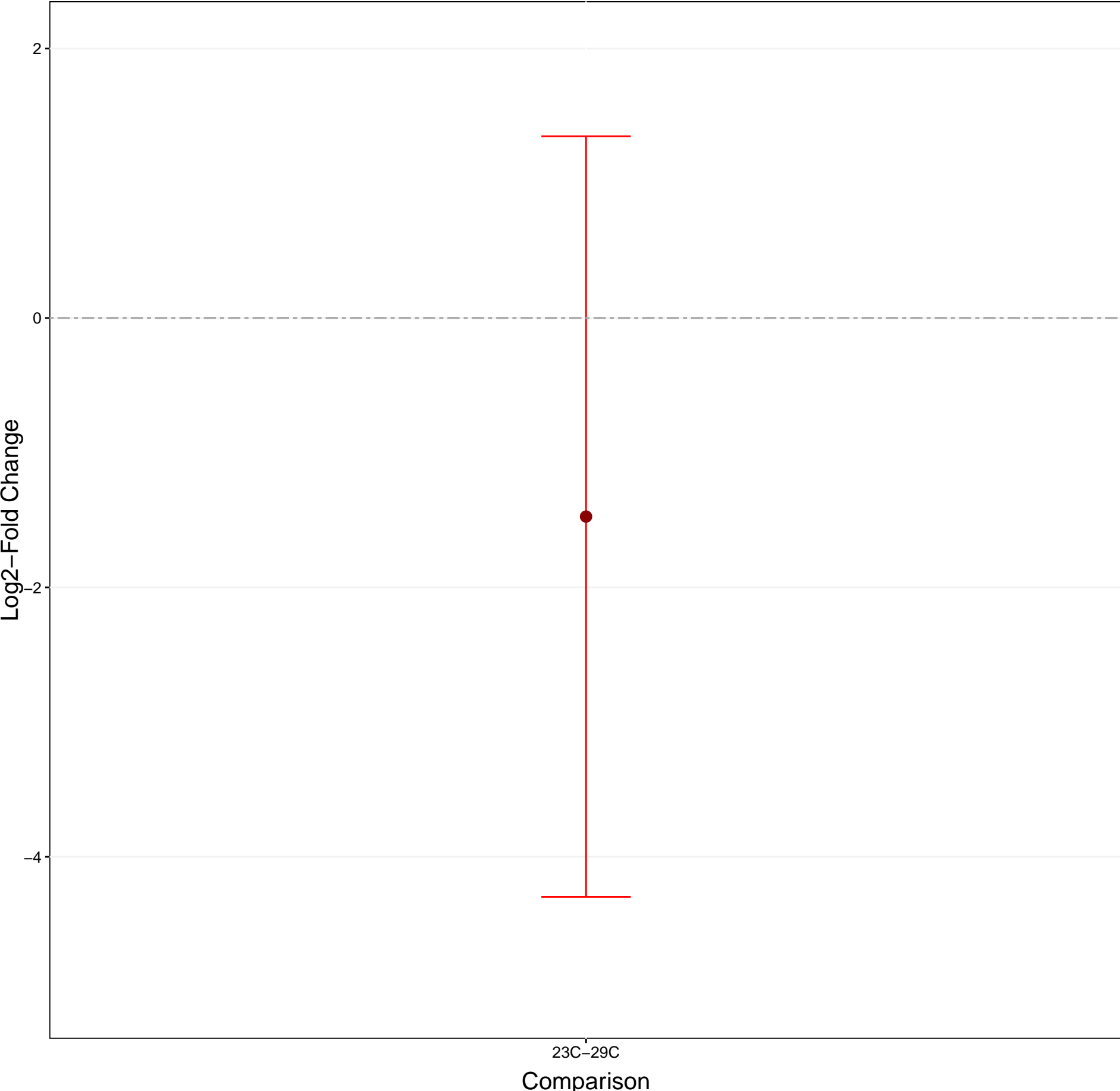
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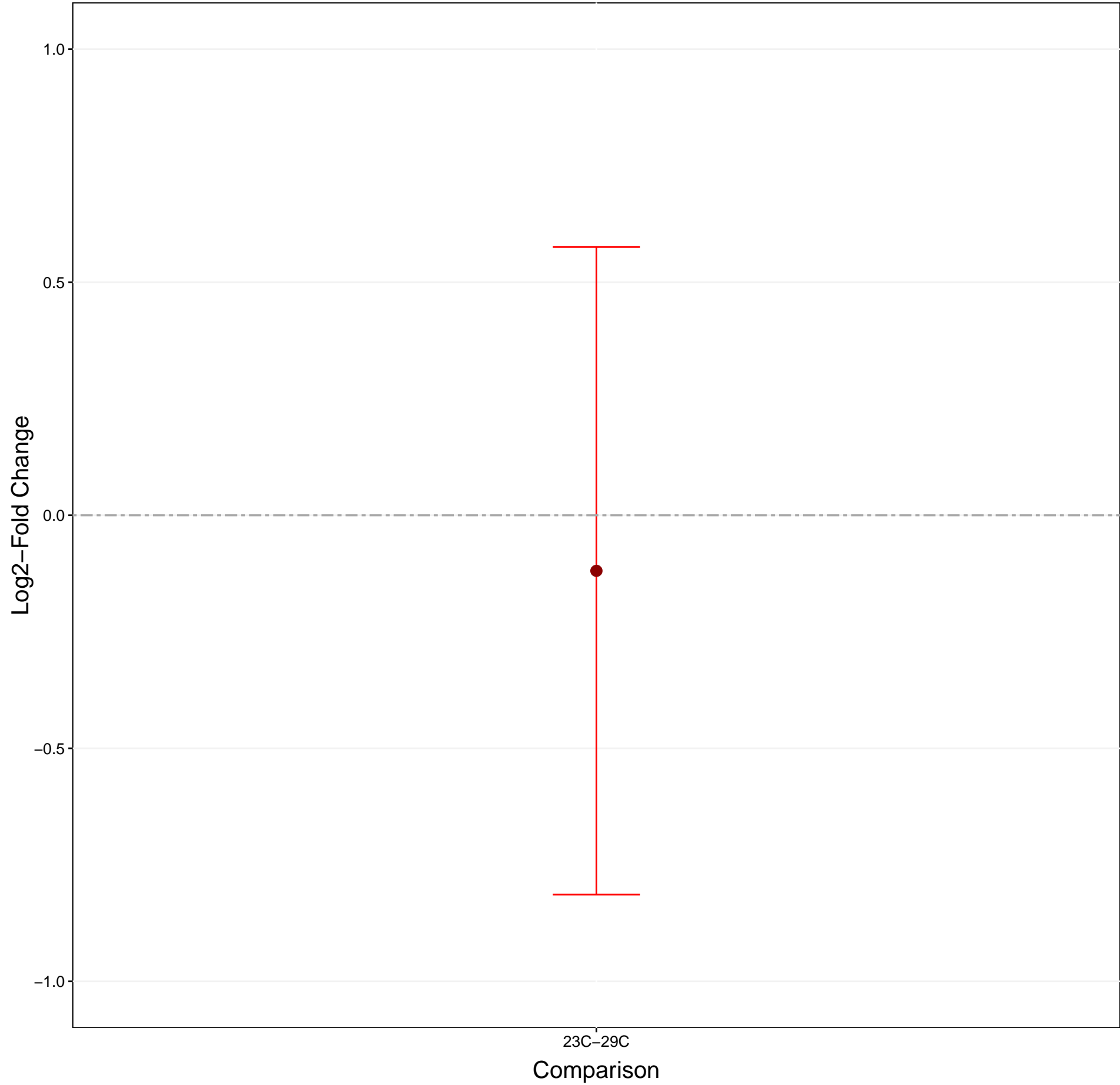
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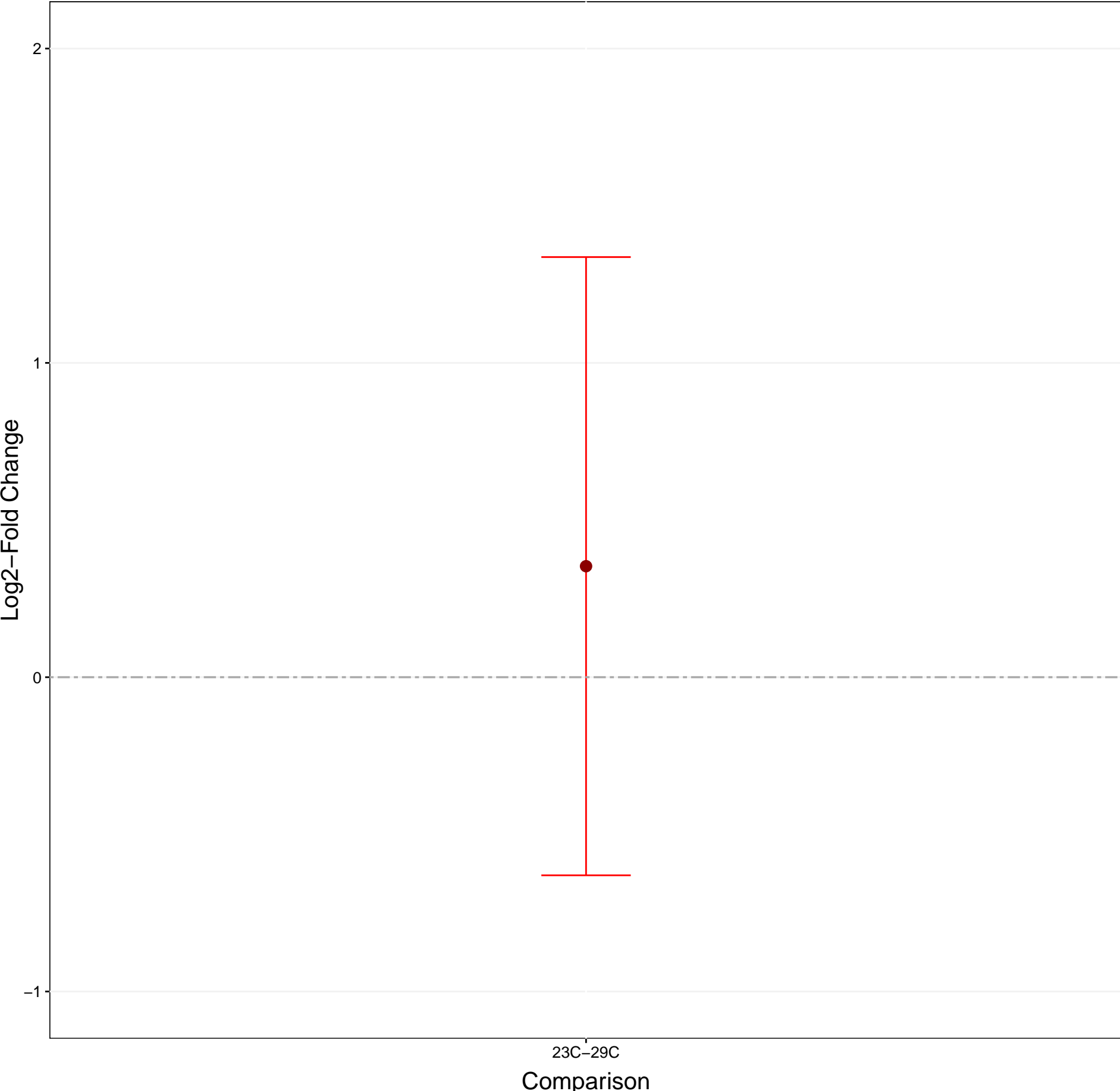




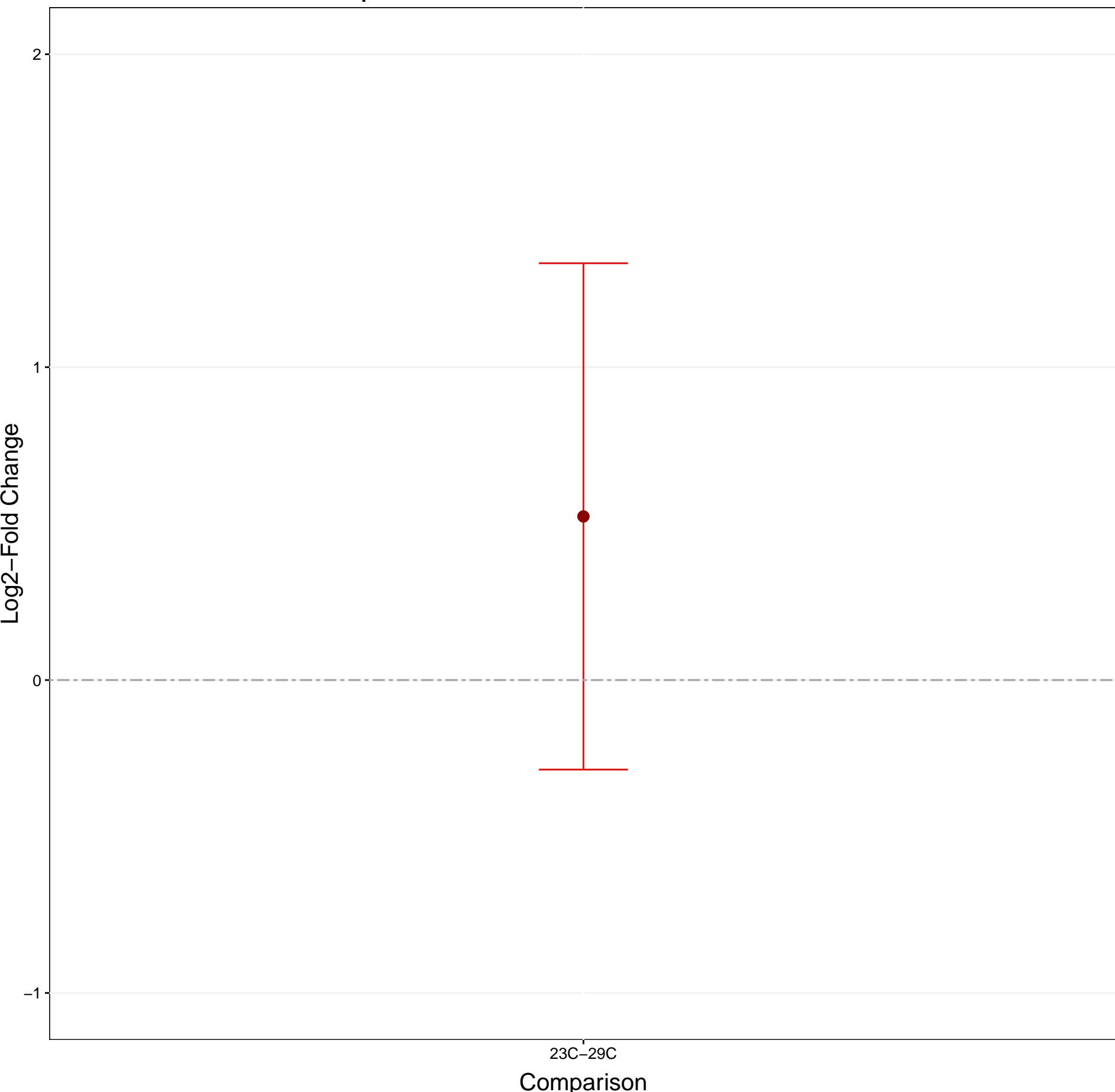


CHOYP\_PKH\_143120.1.1|m.6777

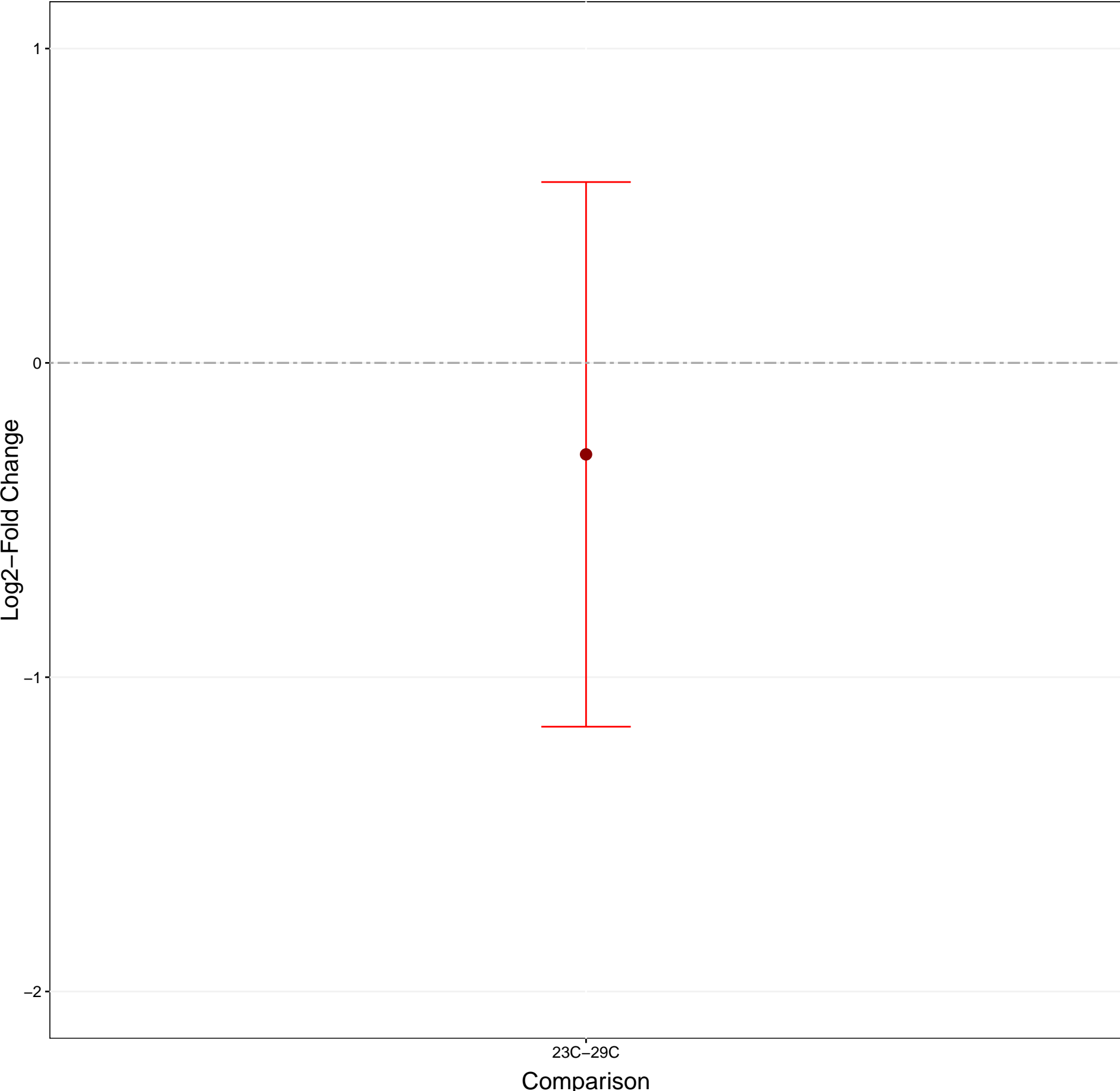




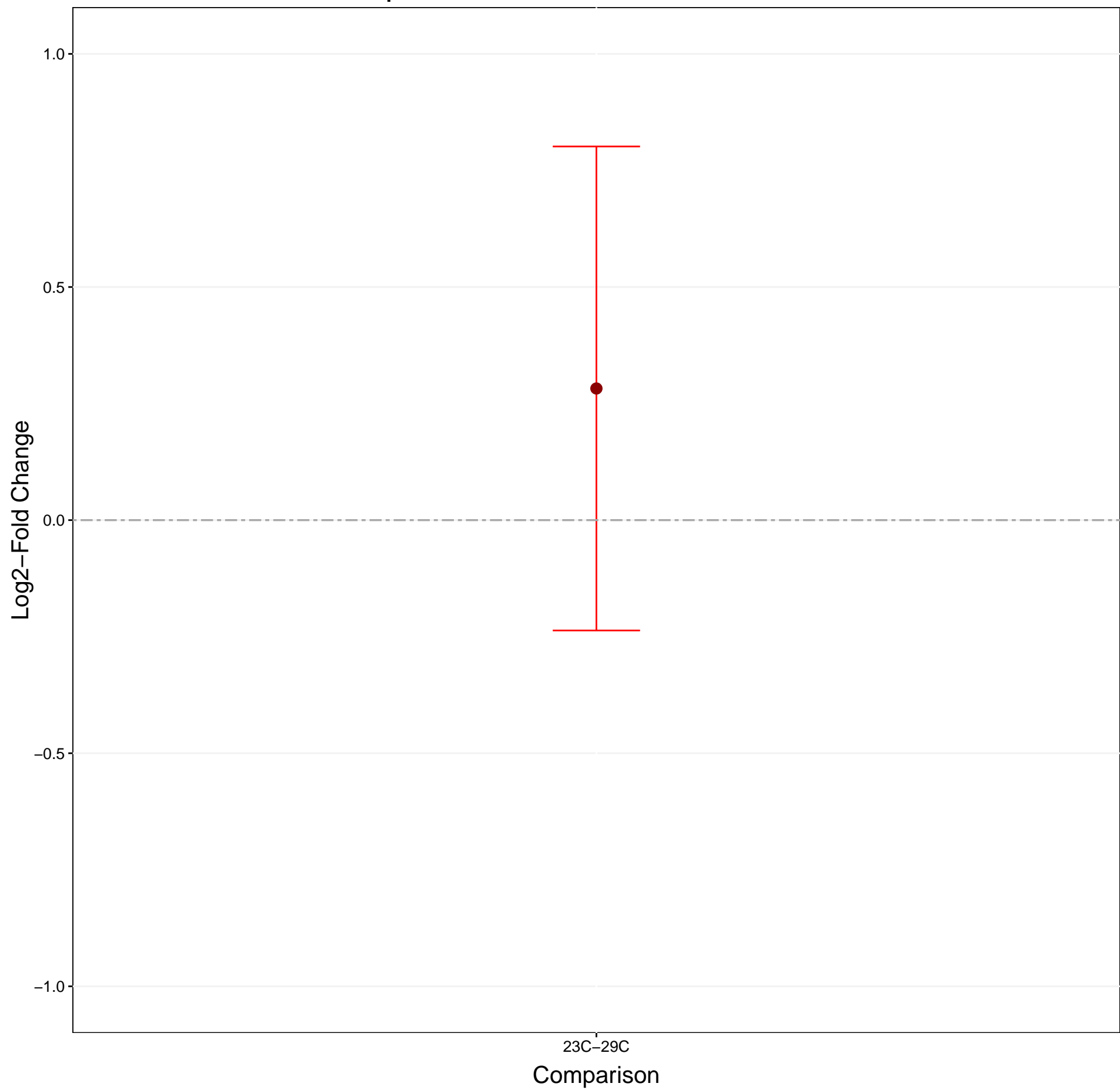
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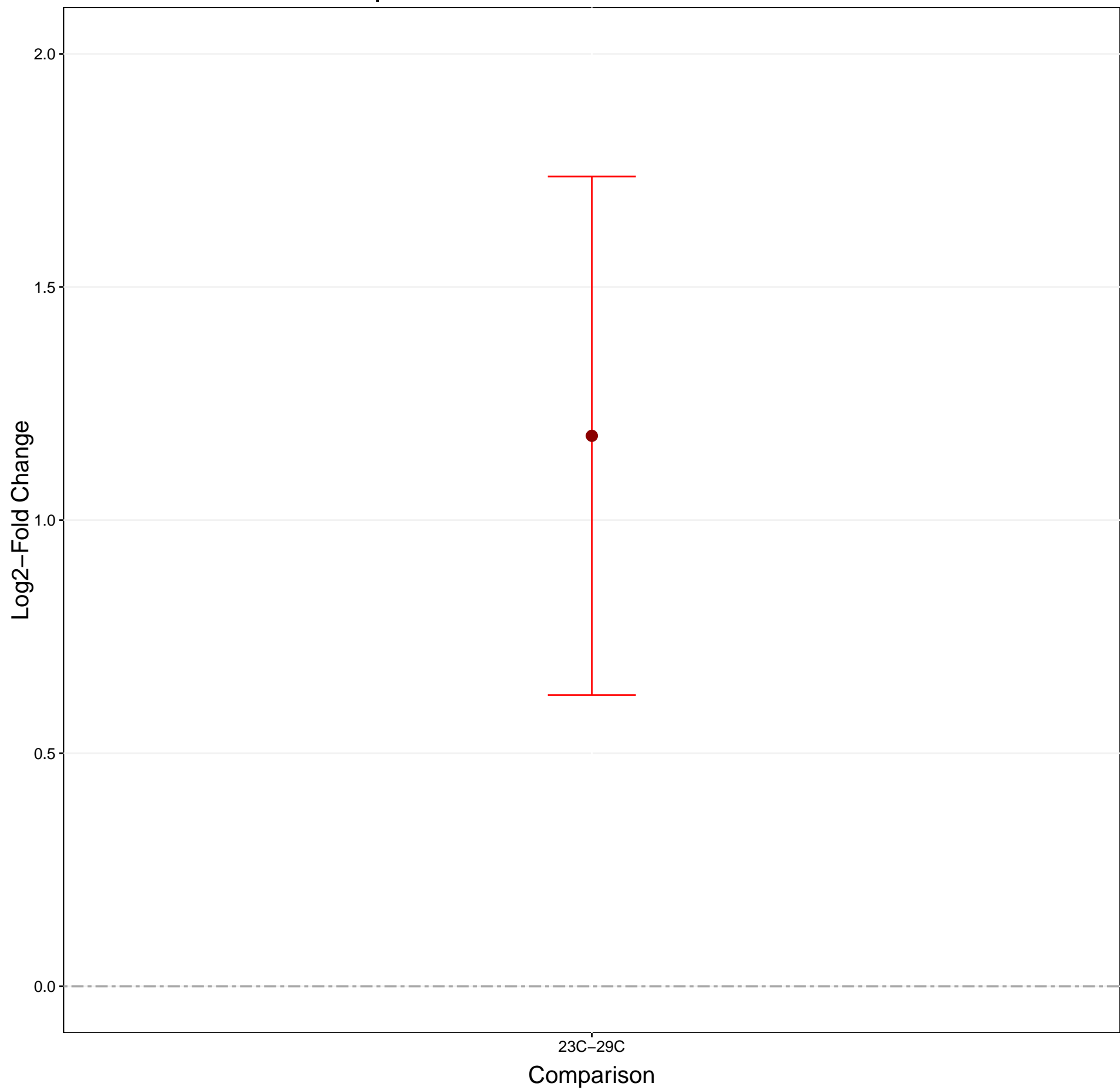
CHOYP\_PLIN2.1.1|m.23758



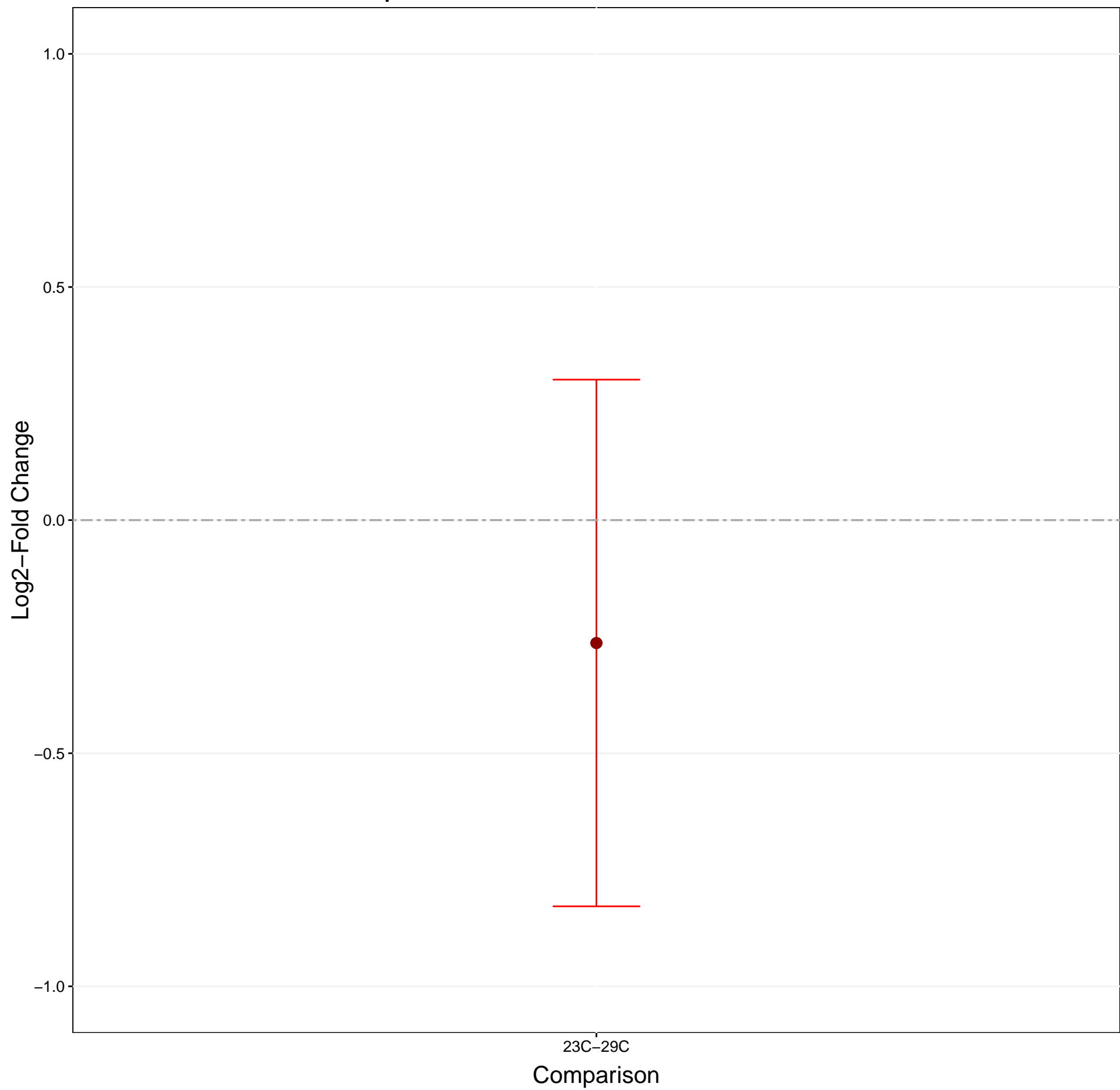
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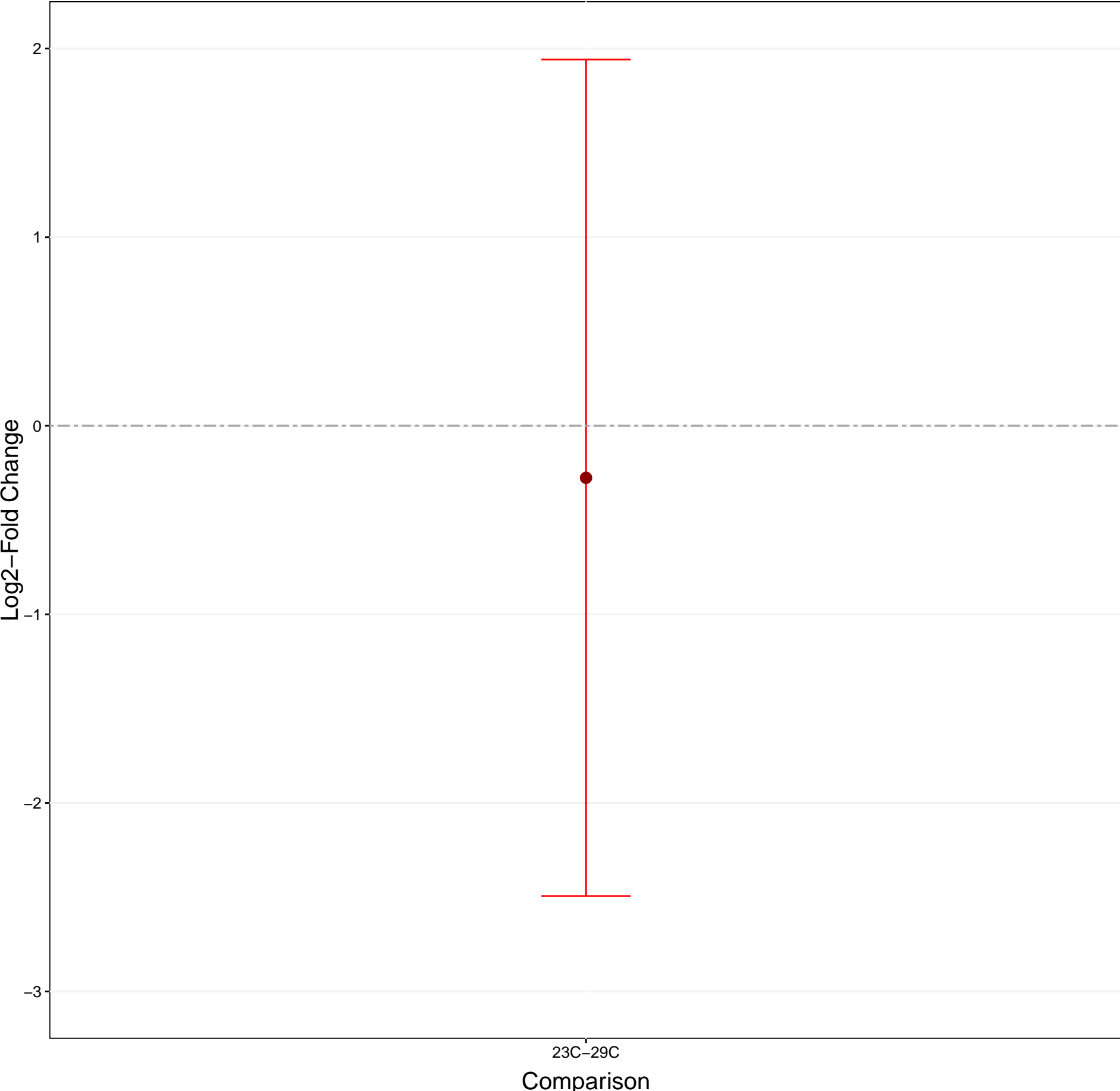
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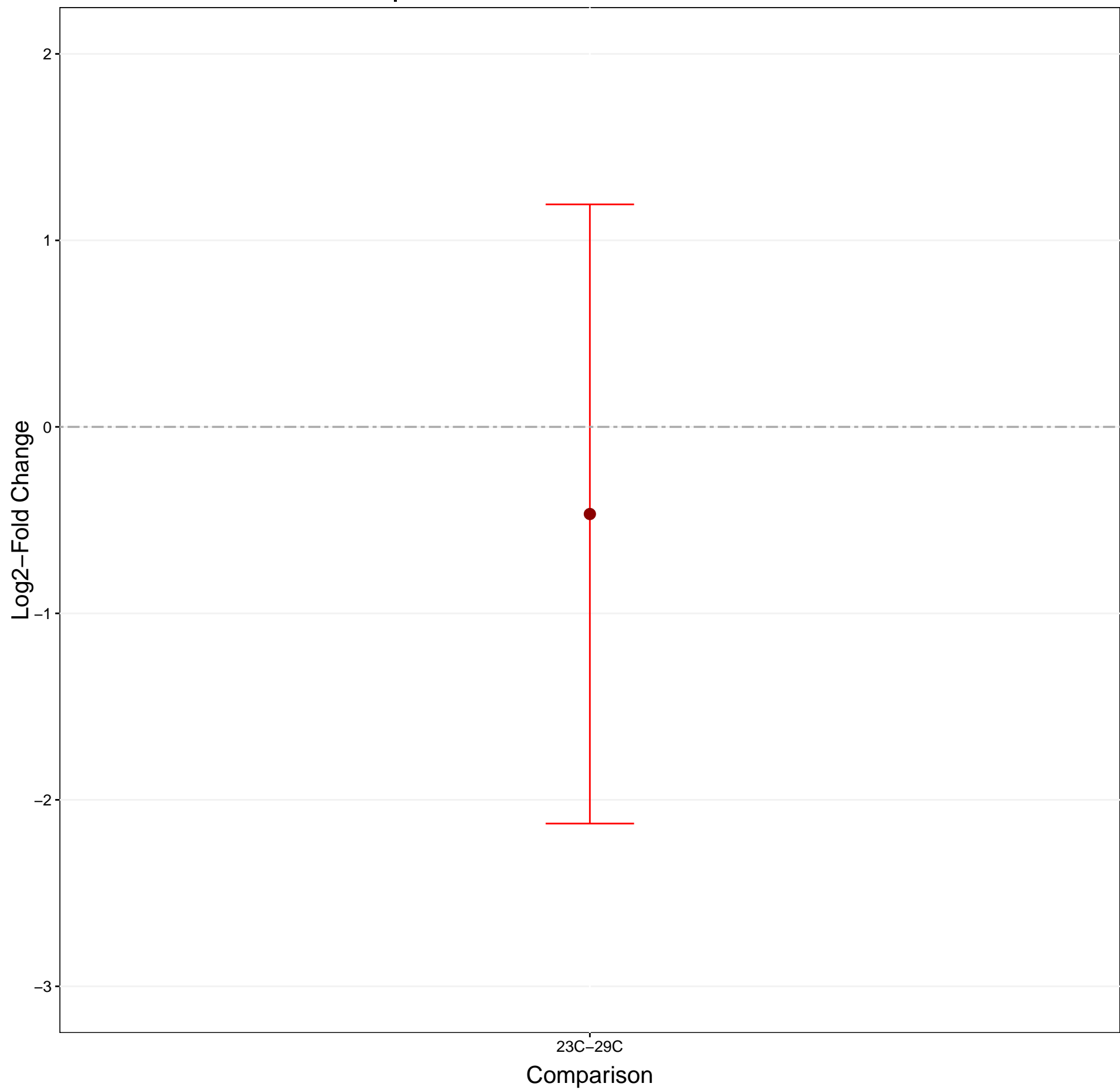
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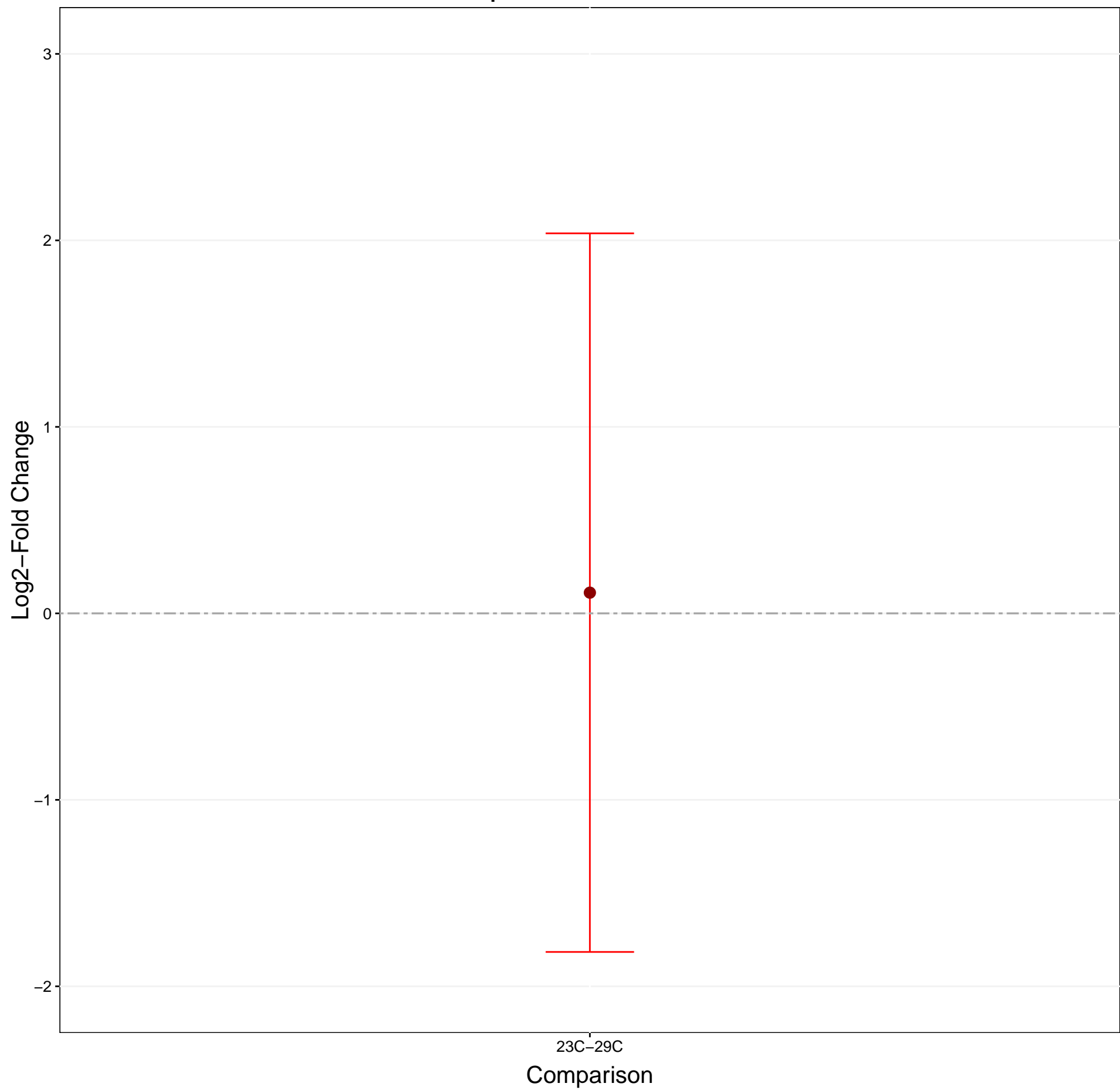


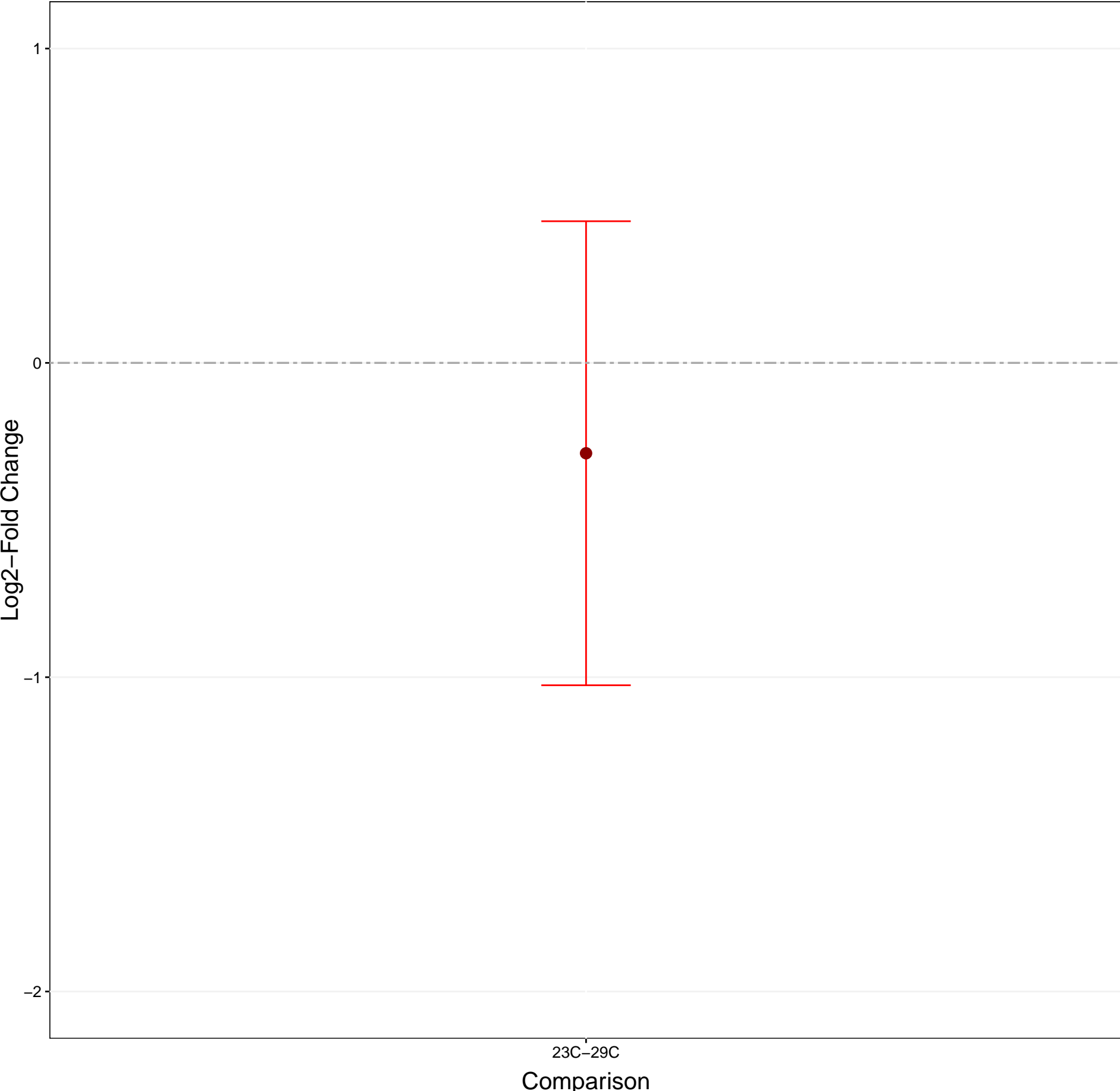


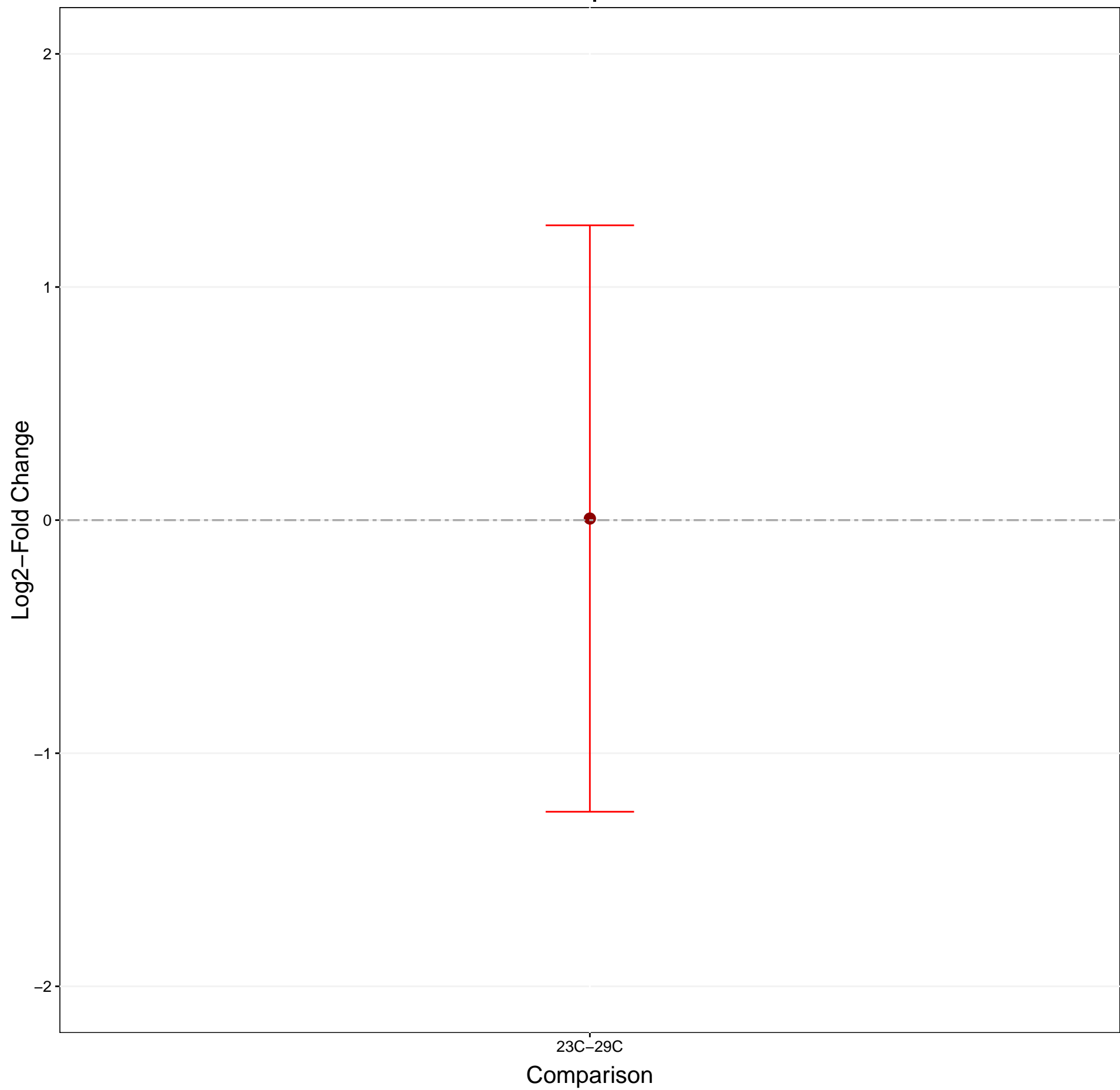


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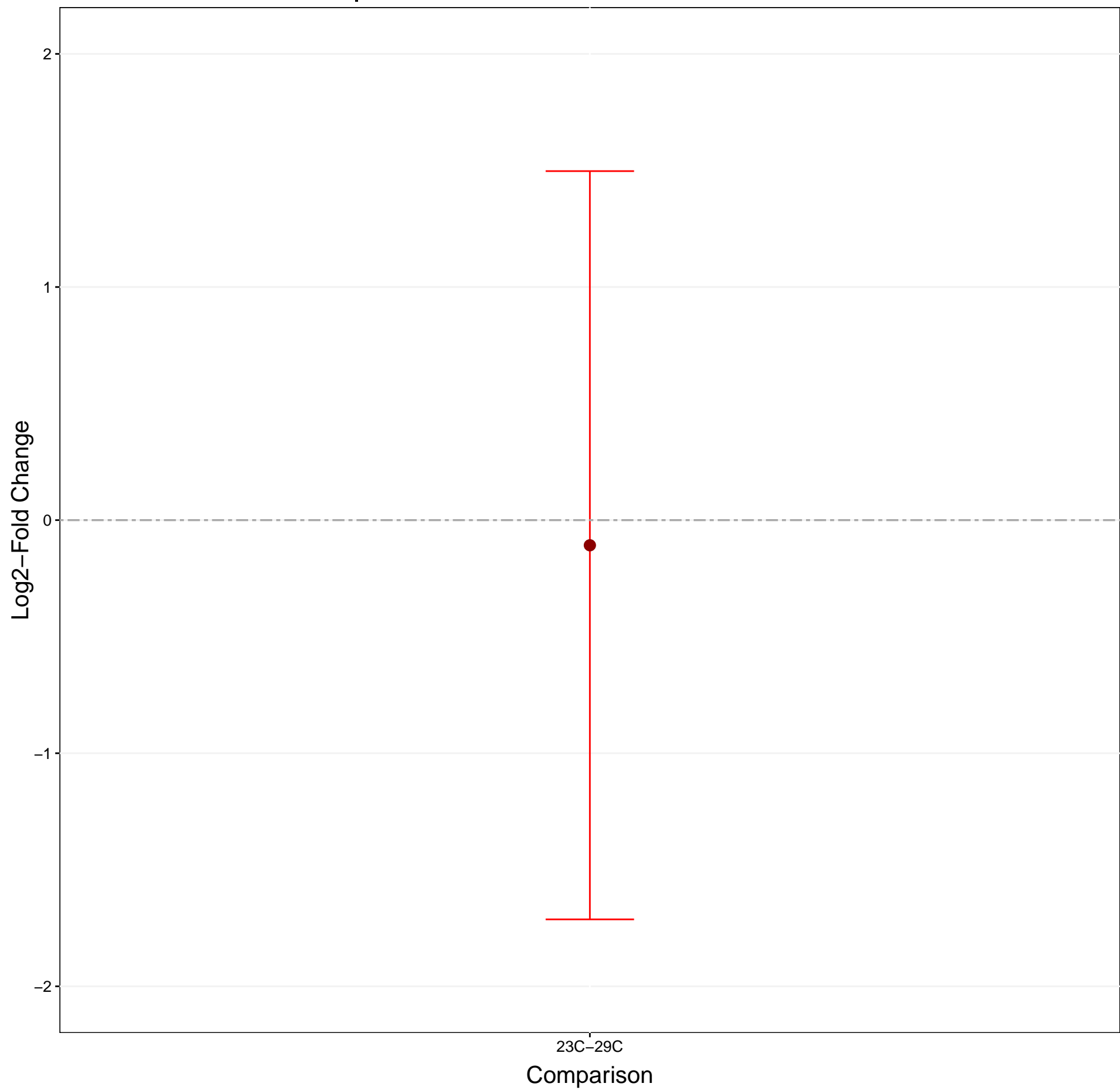




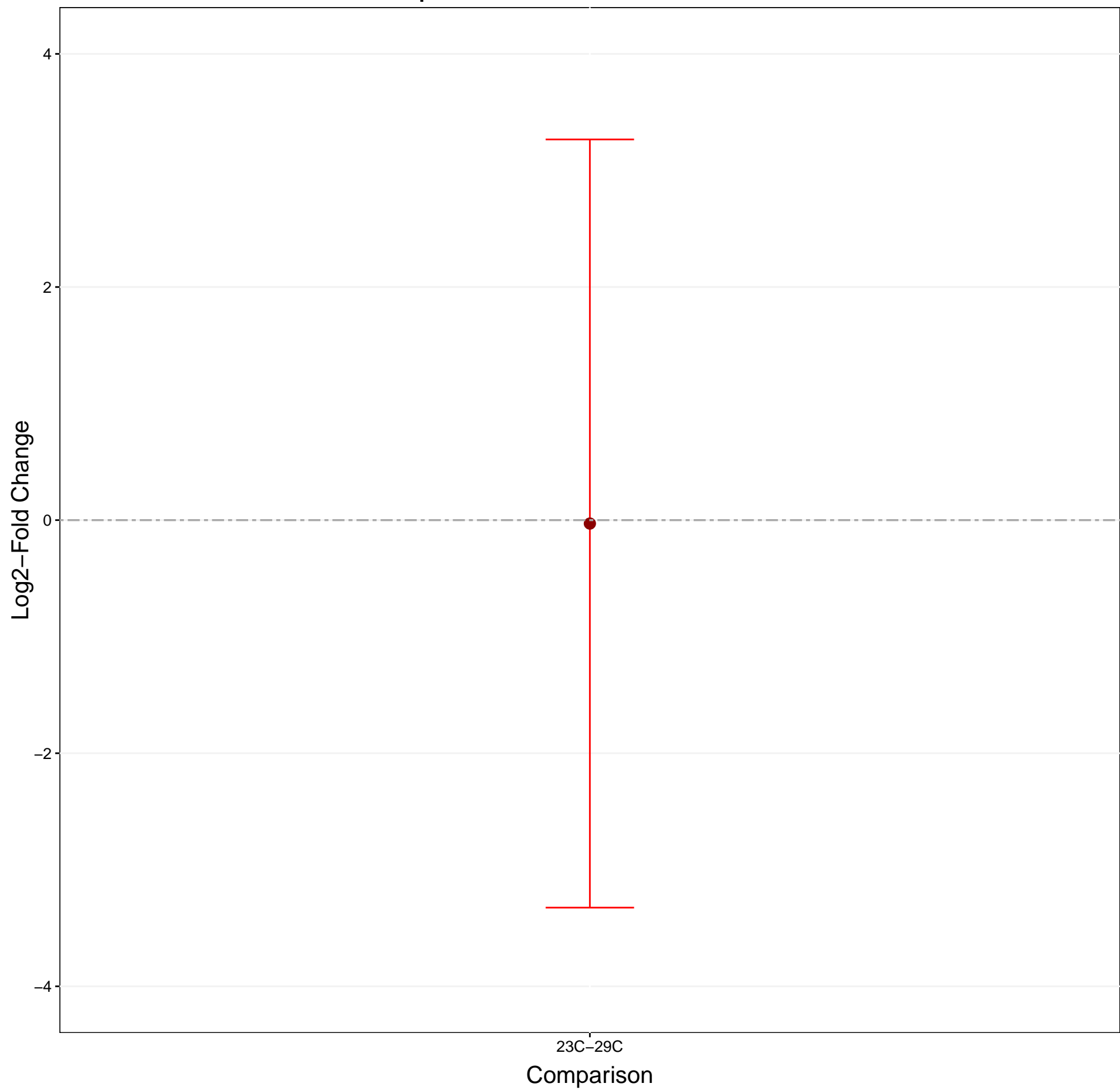




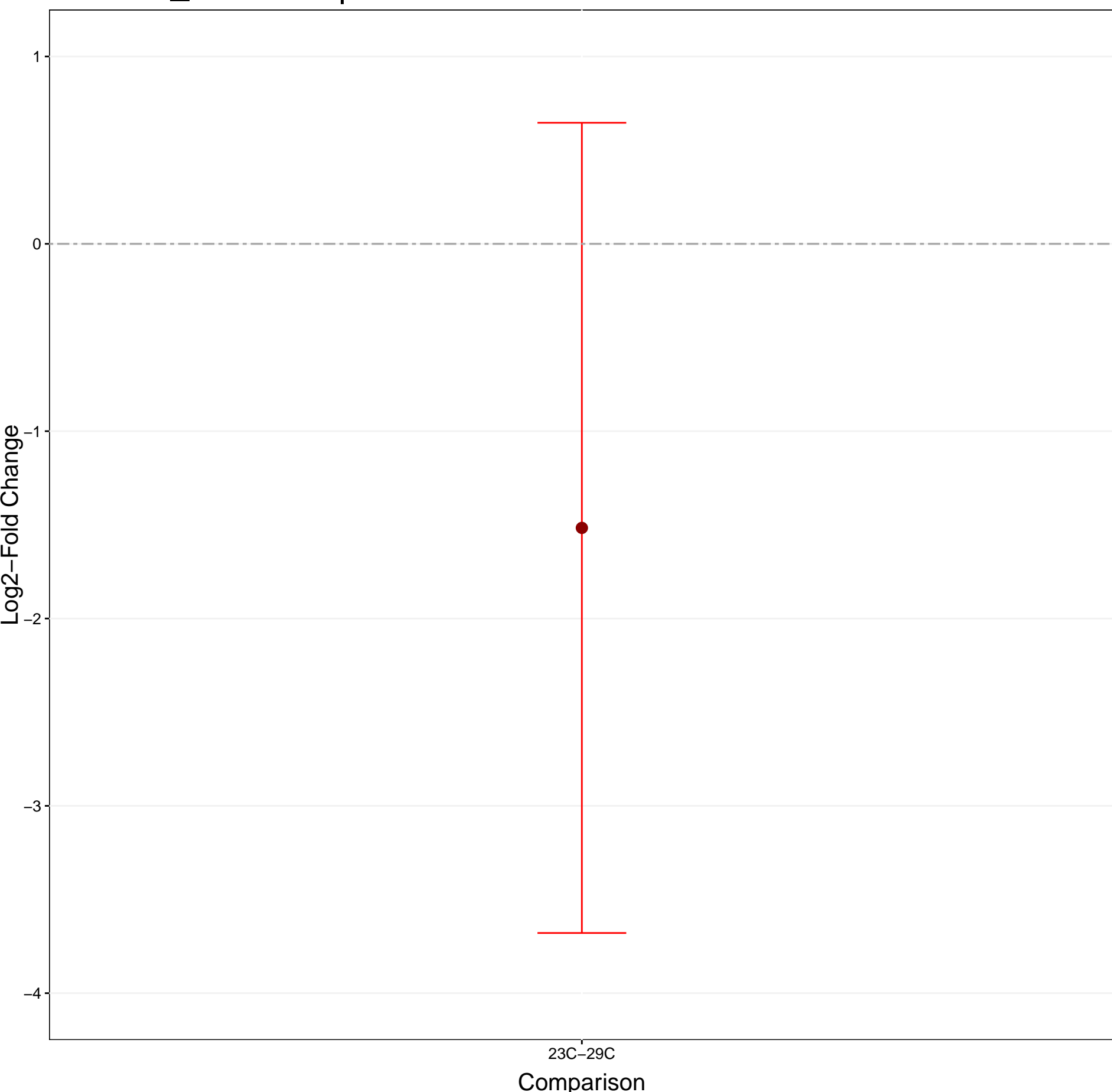
# CHOYP\_PNCB.1.1|m.57201



CHOYP\_POGLUT1.1.1|m.45796

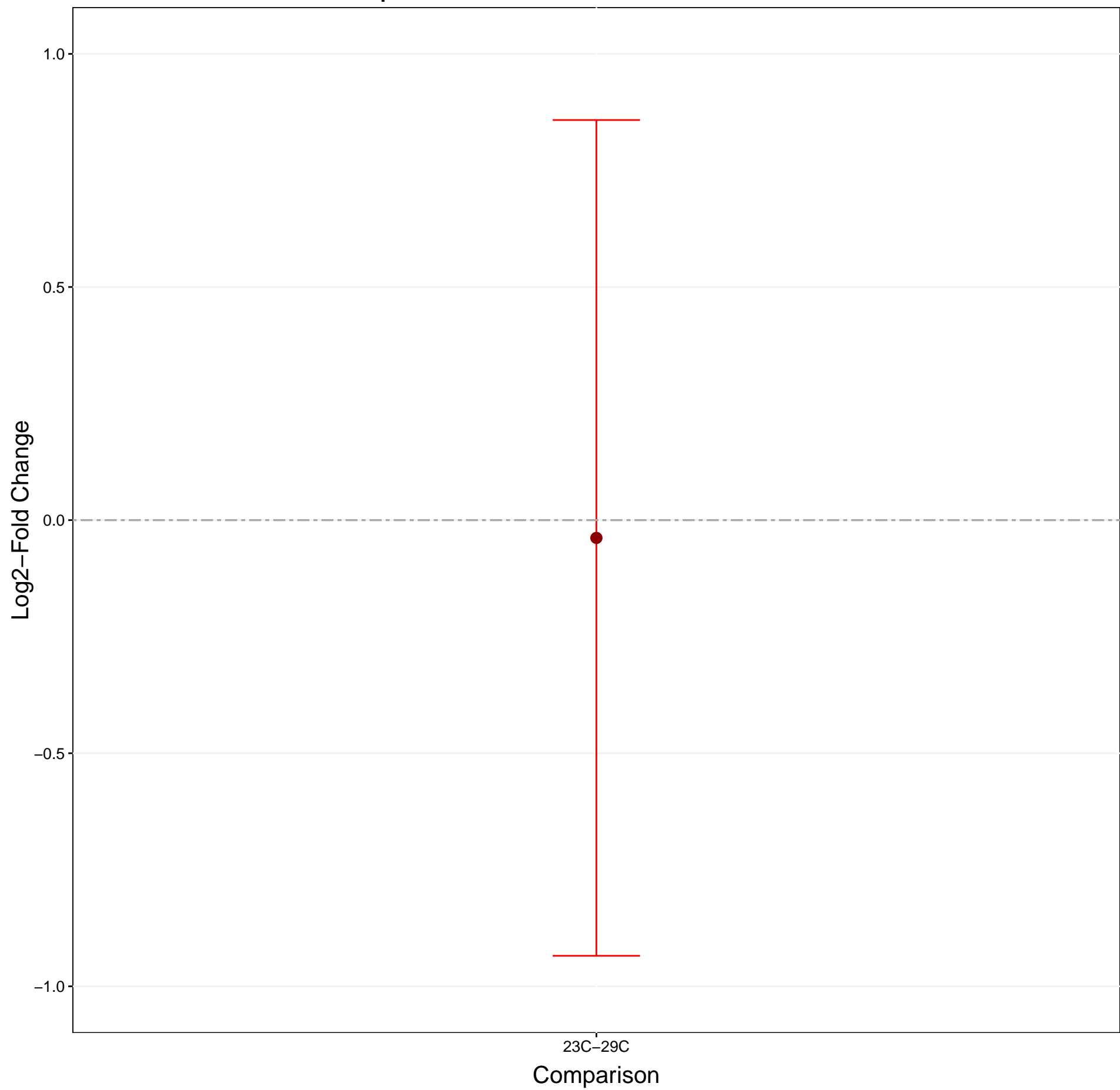


CHOYP\_PP4C.1.1|m.10112

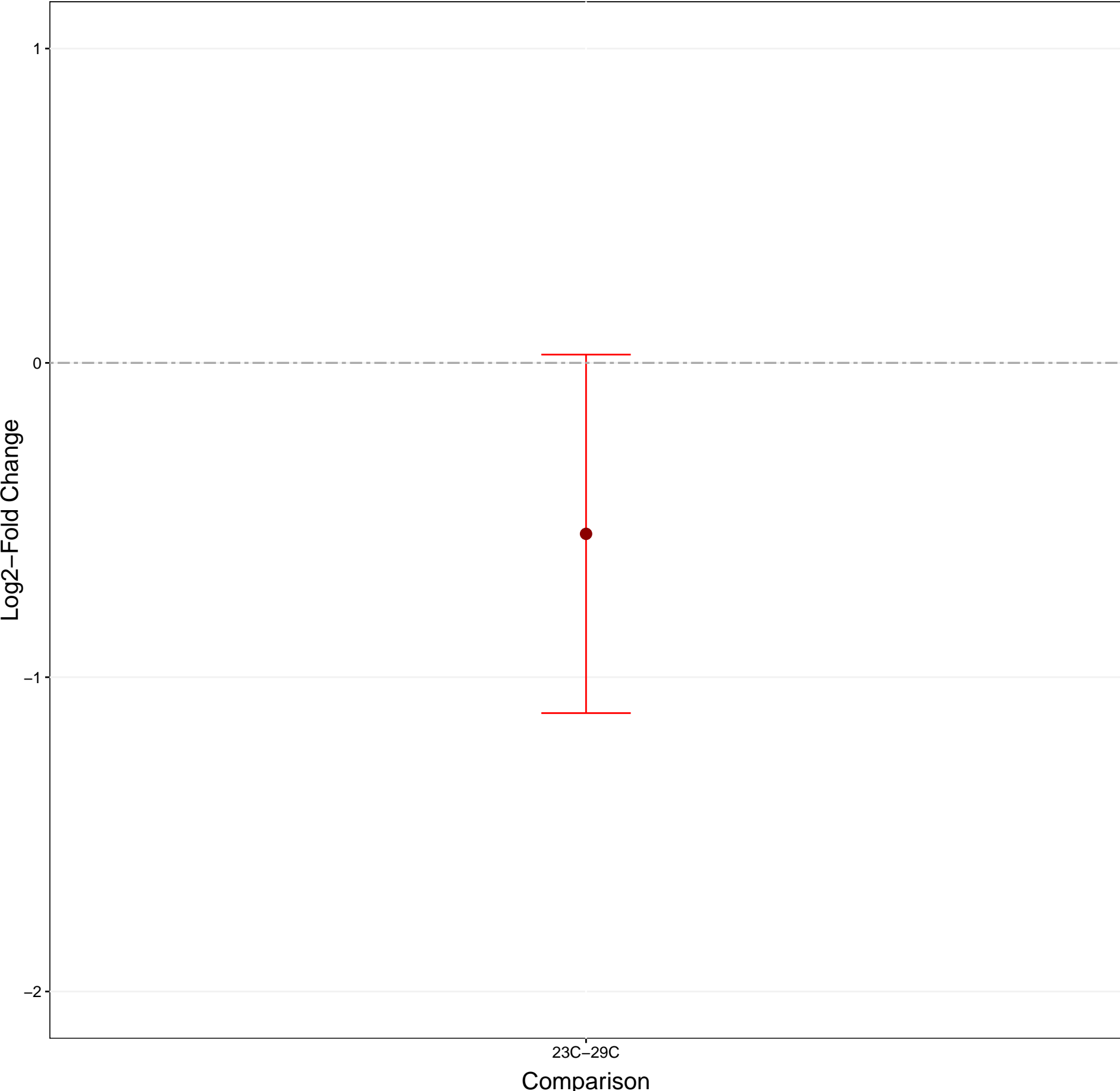


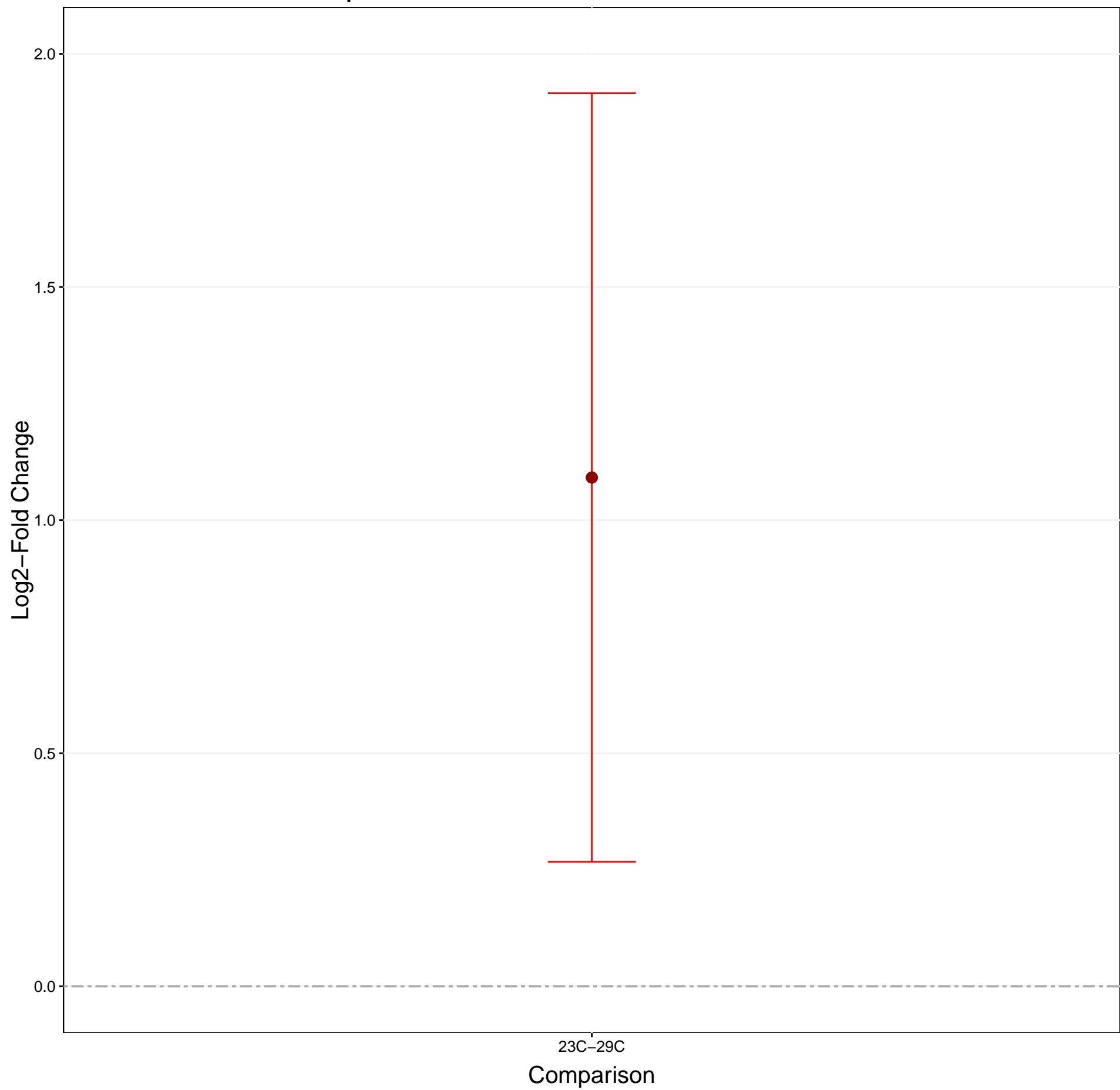


# CHOYP\_PP4R1.1.1|m.11682

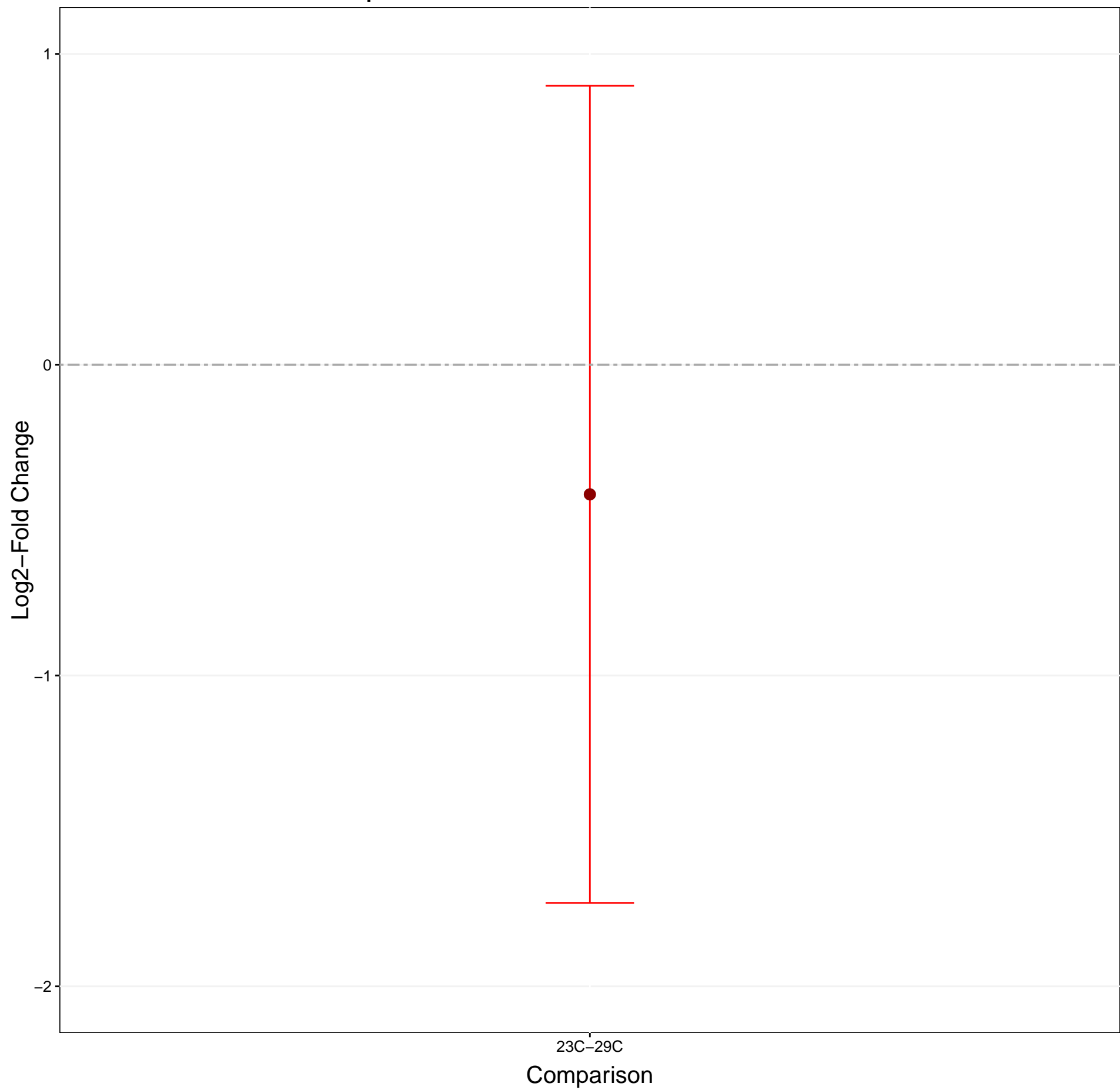


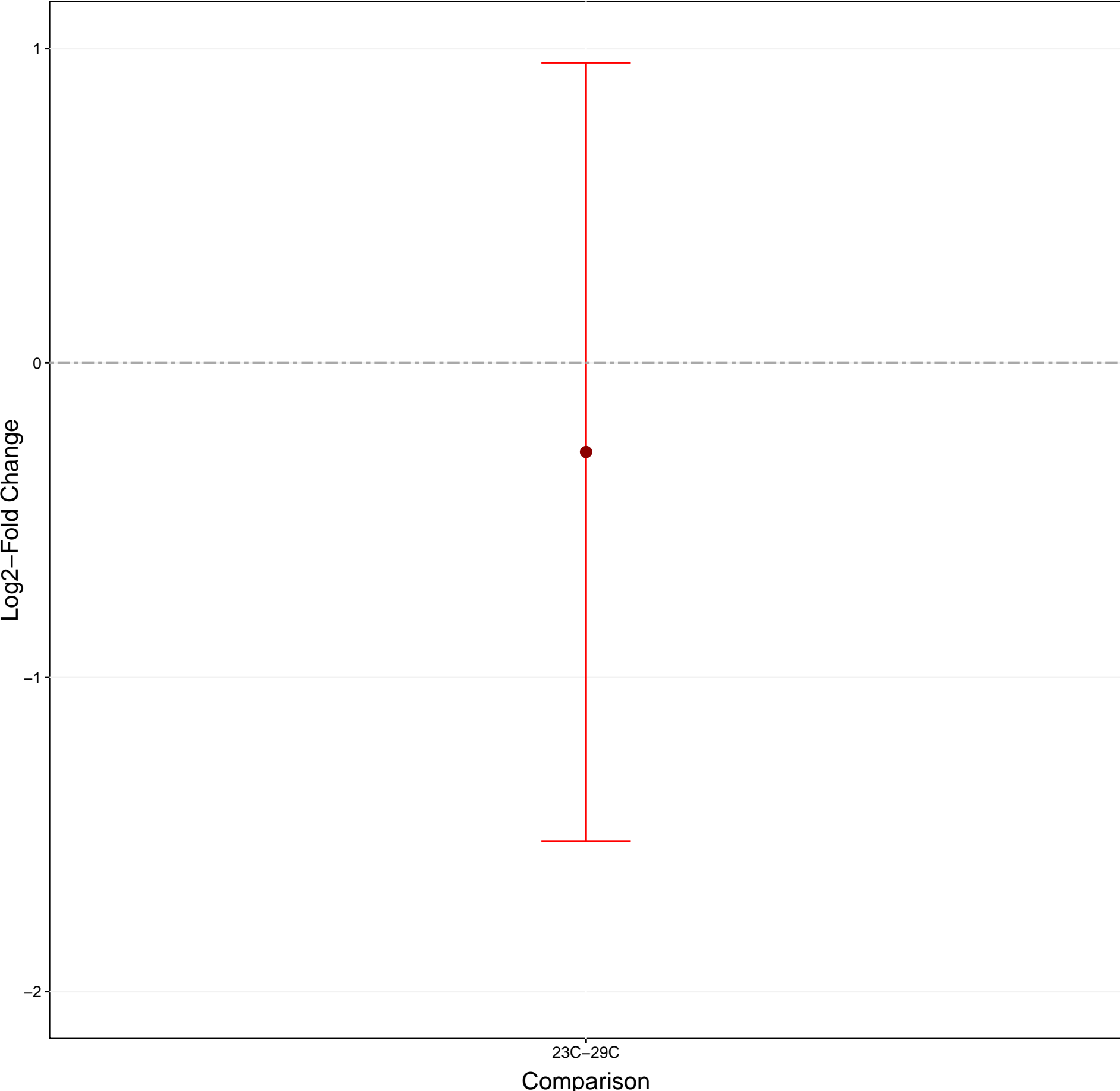
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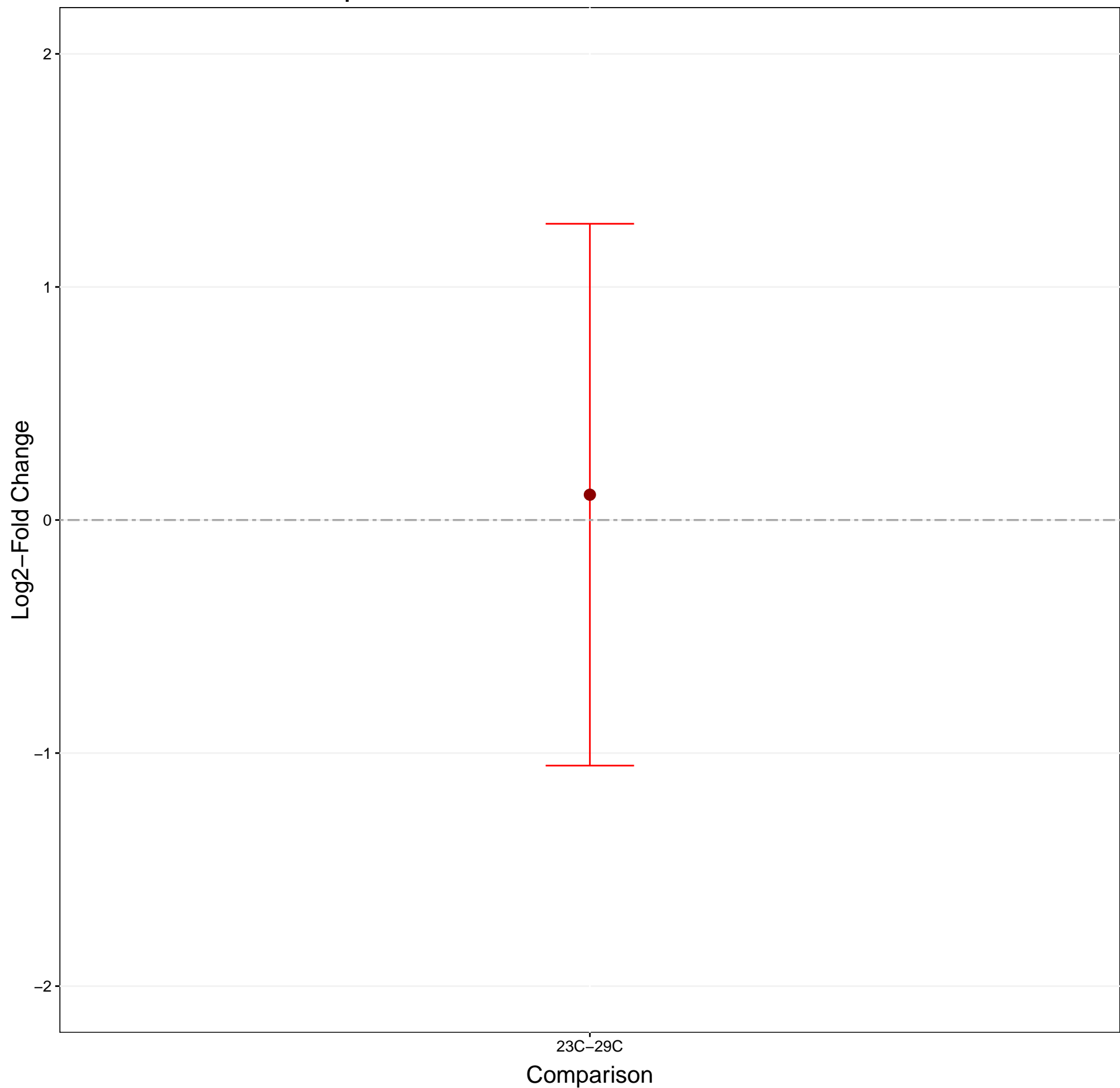


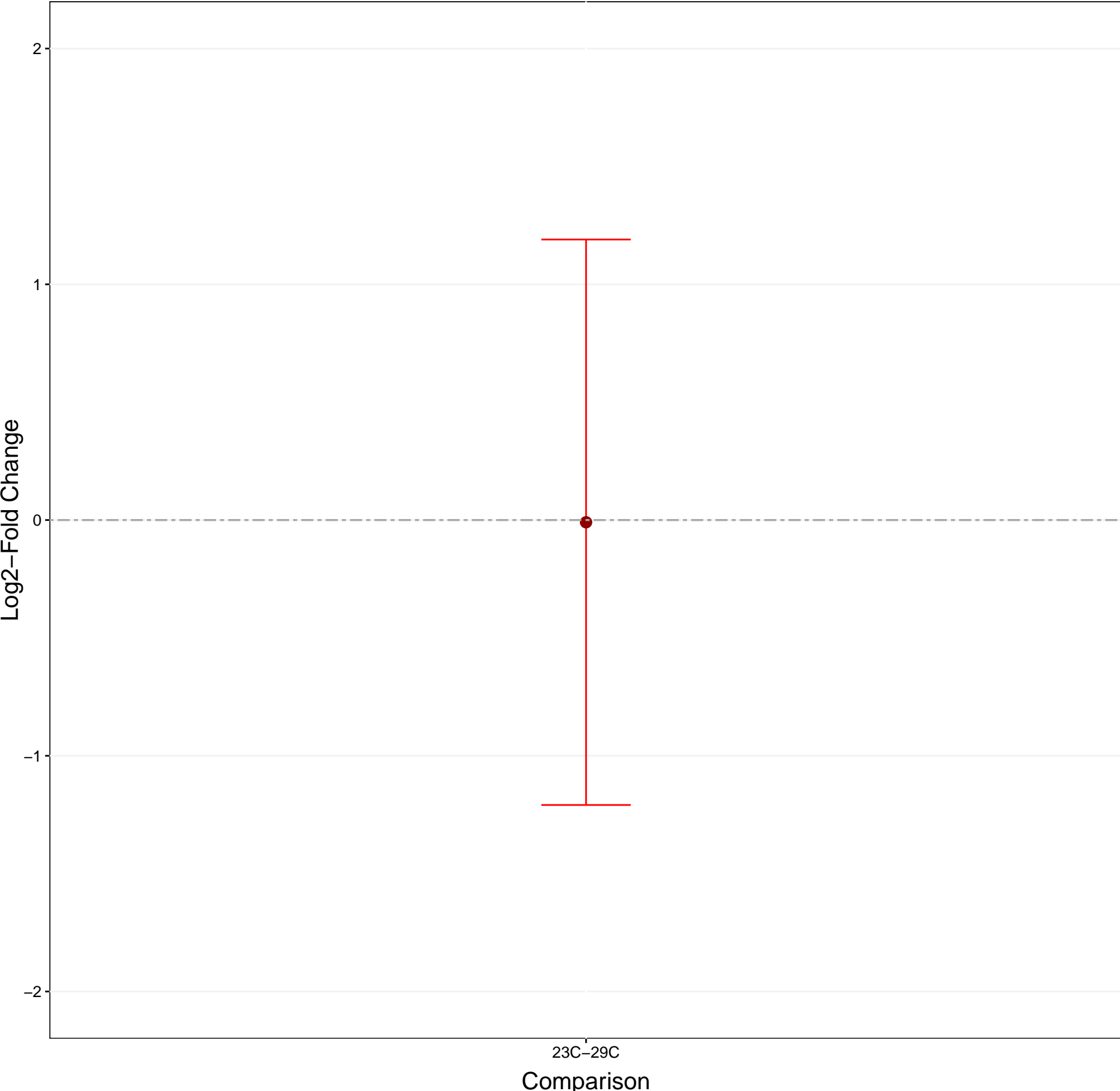
# CHOYP\_PPAC1.1.1|m.51347



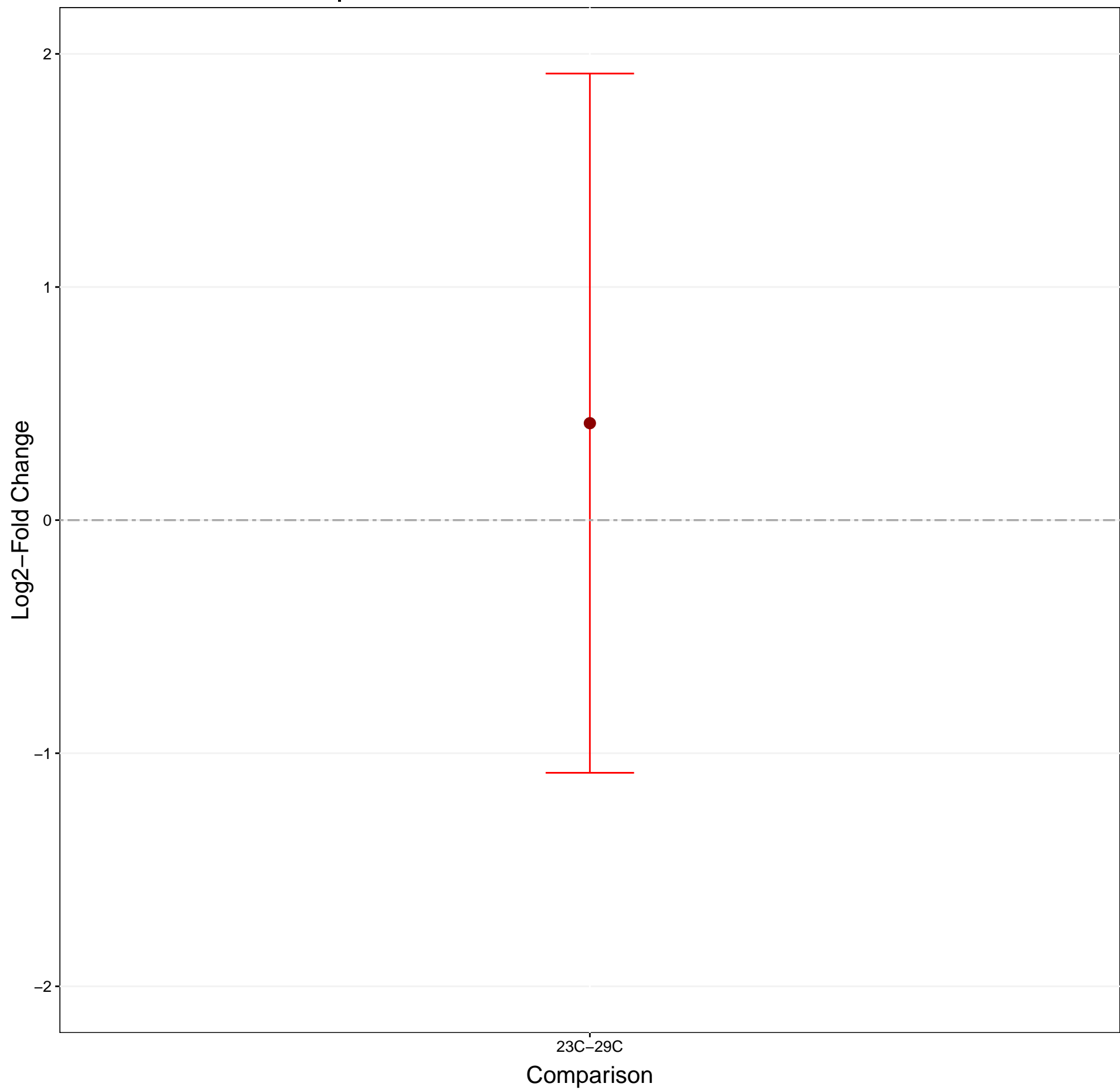


CHOYP\_PPBT.1.4|m.5115



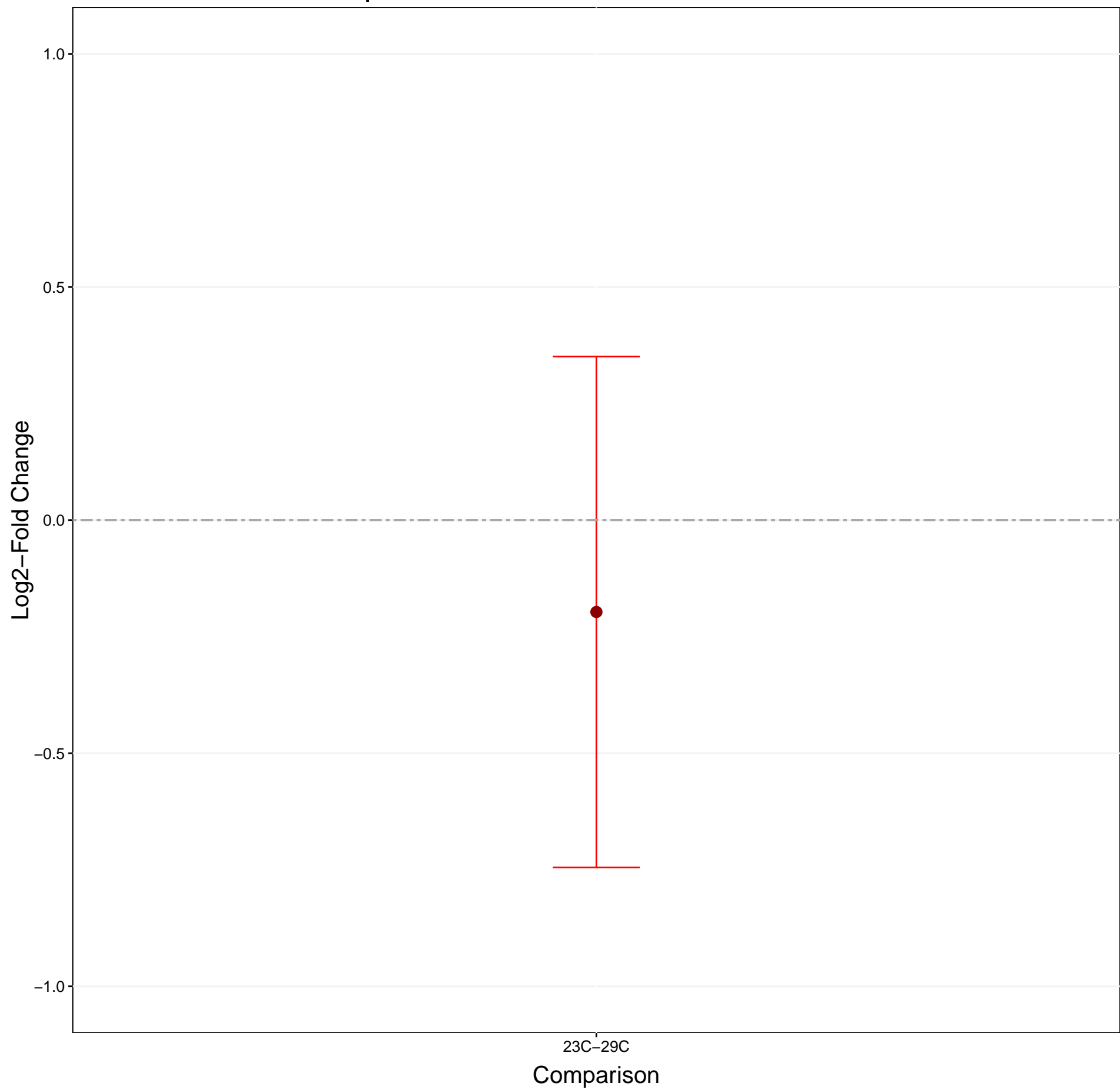


# CHOYP\_PPIE.1.1|m.18580

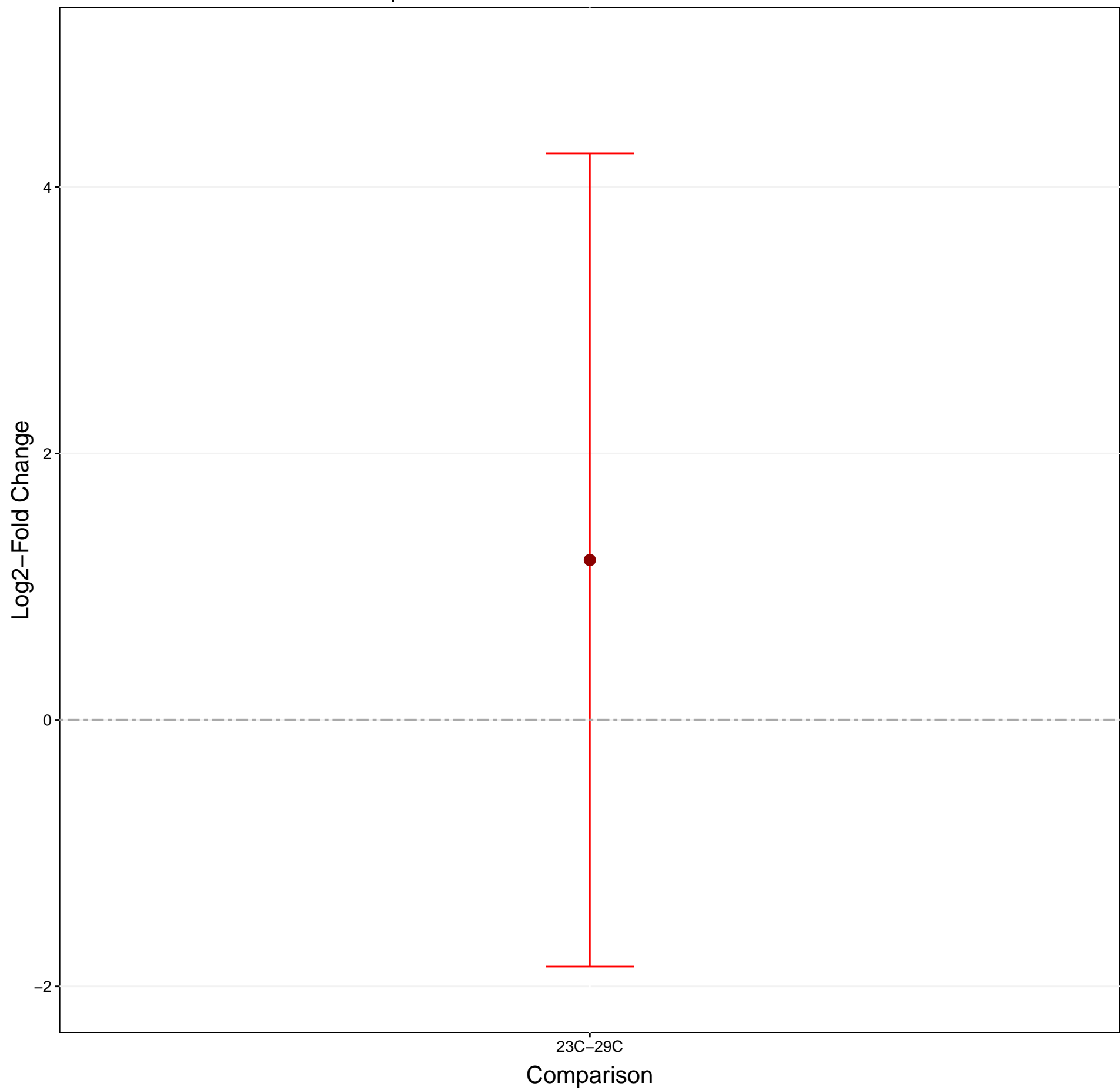


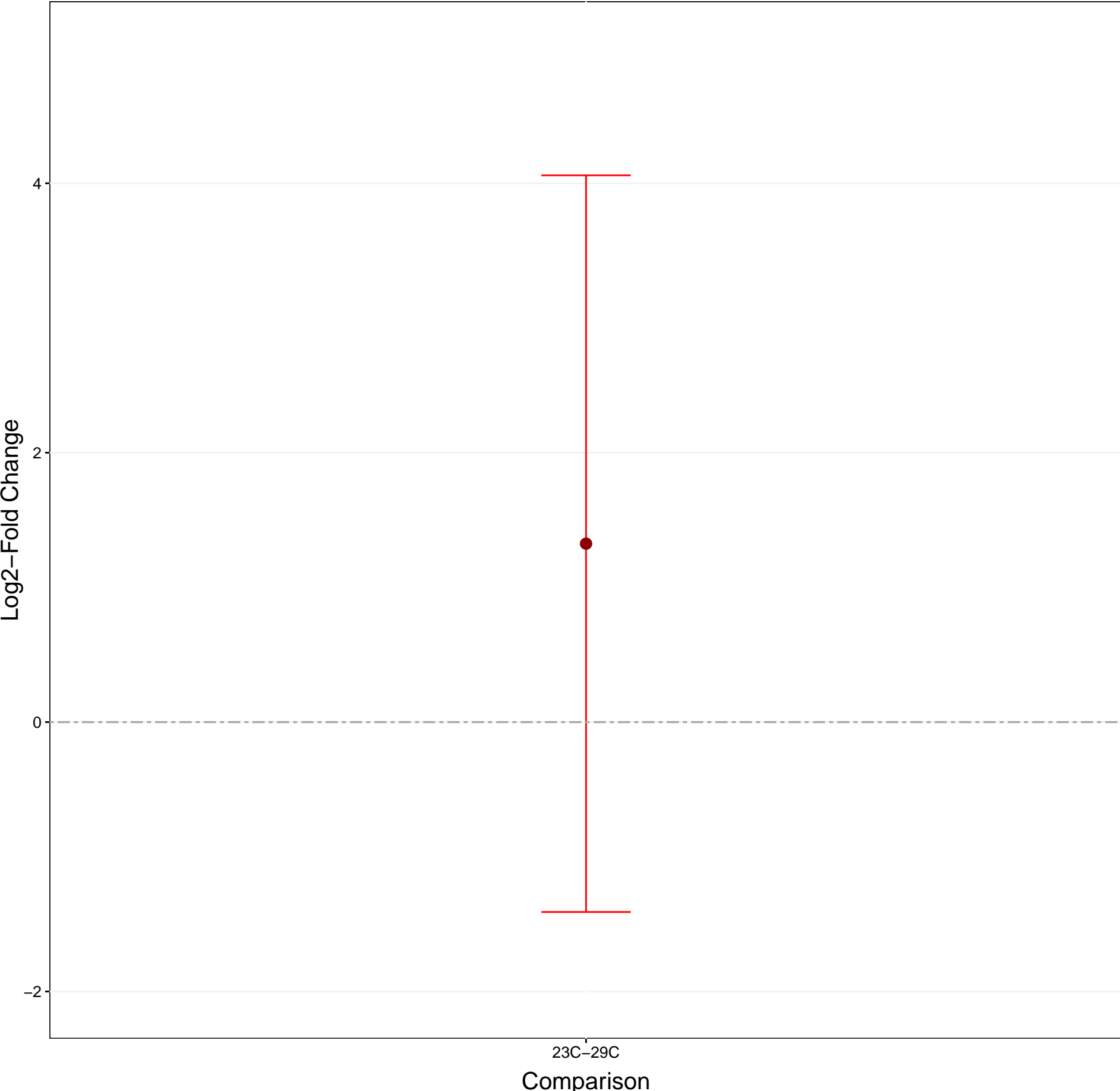


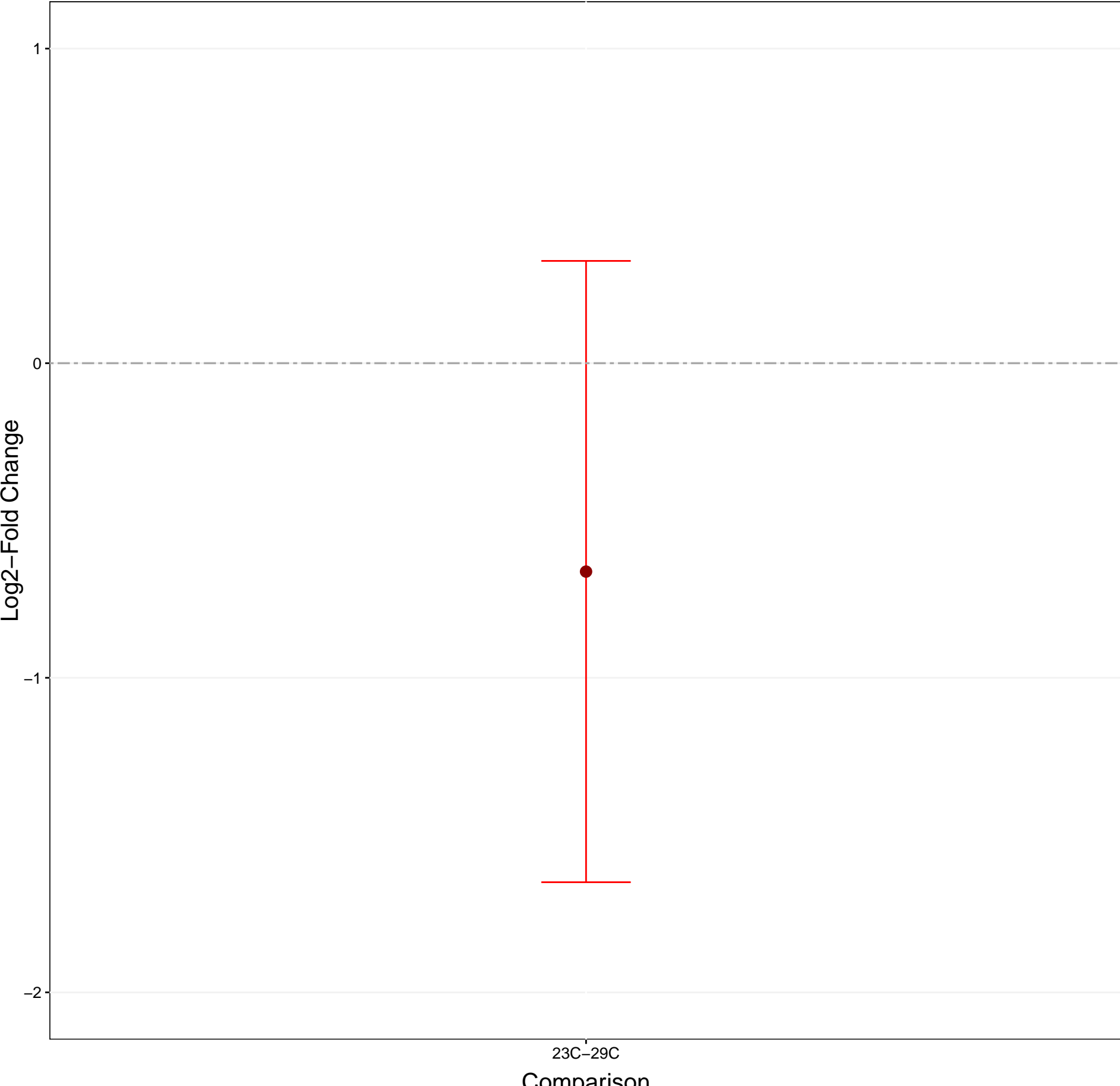
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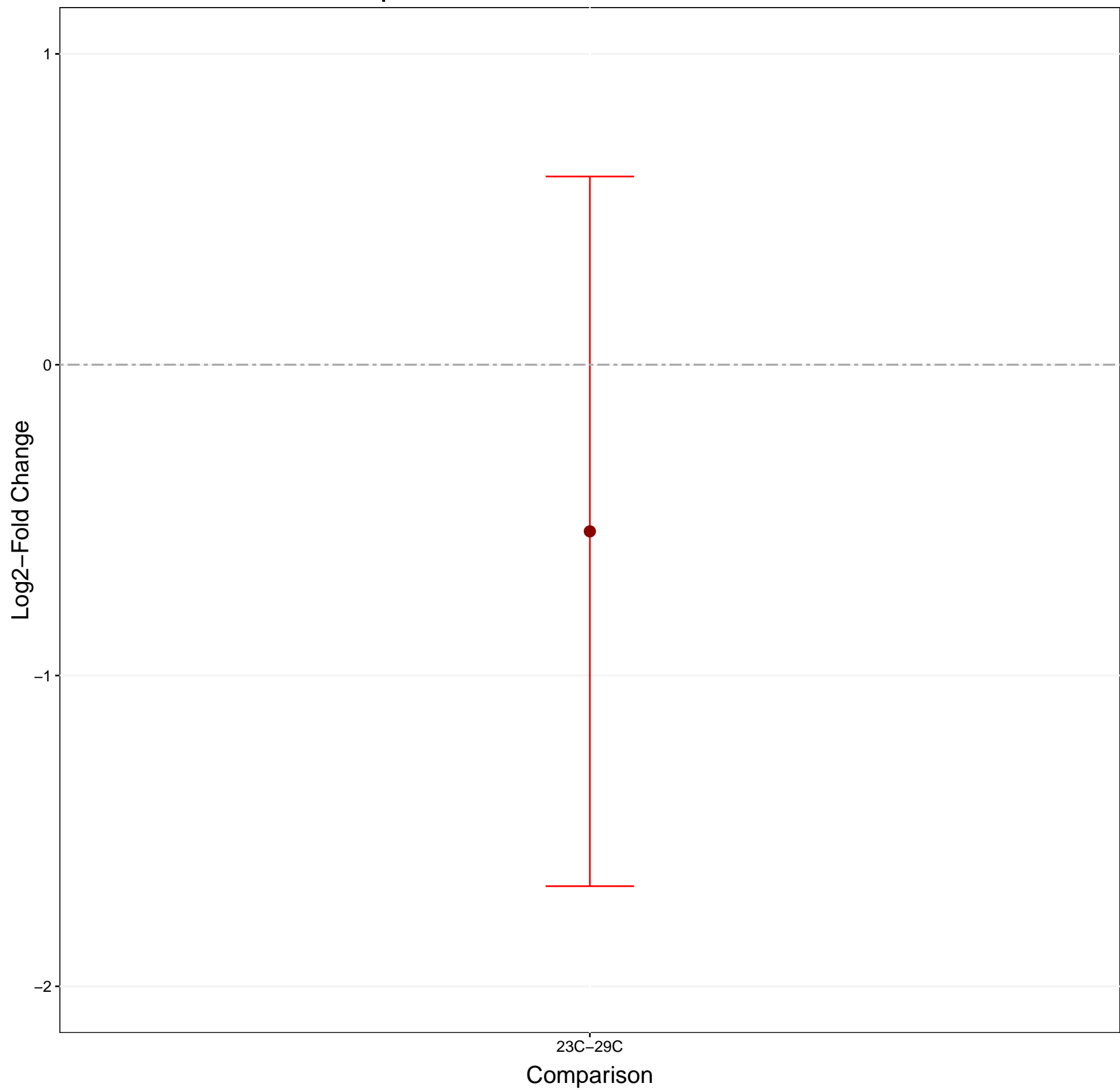


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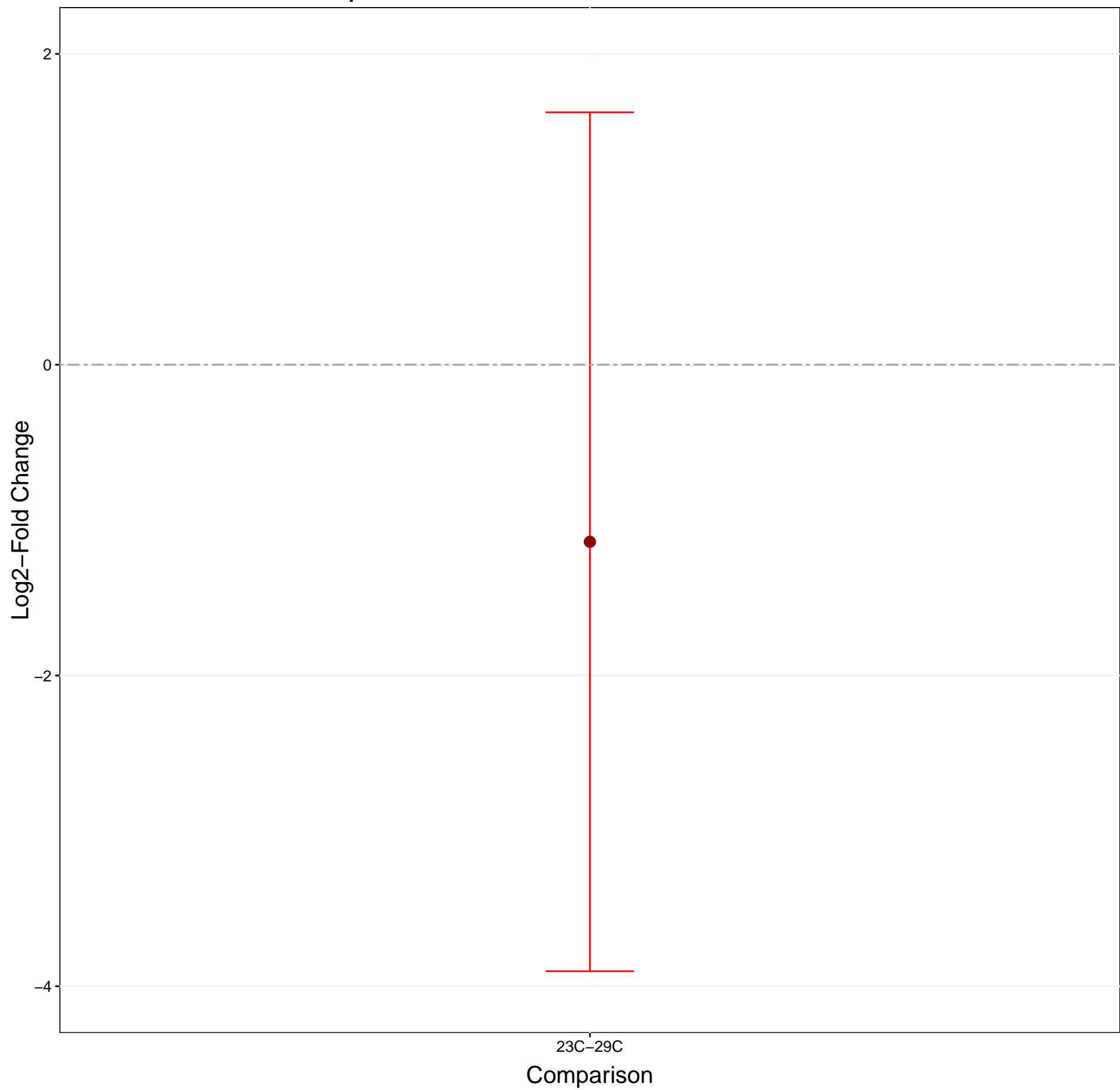




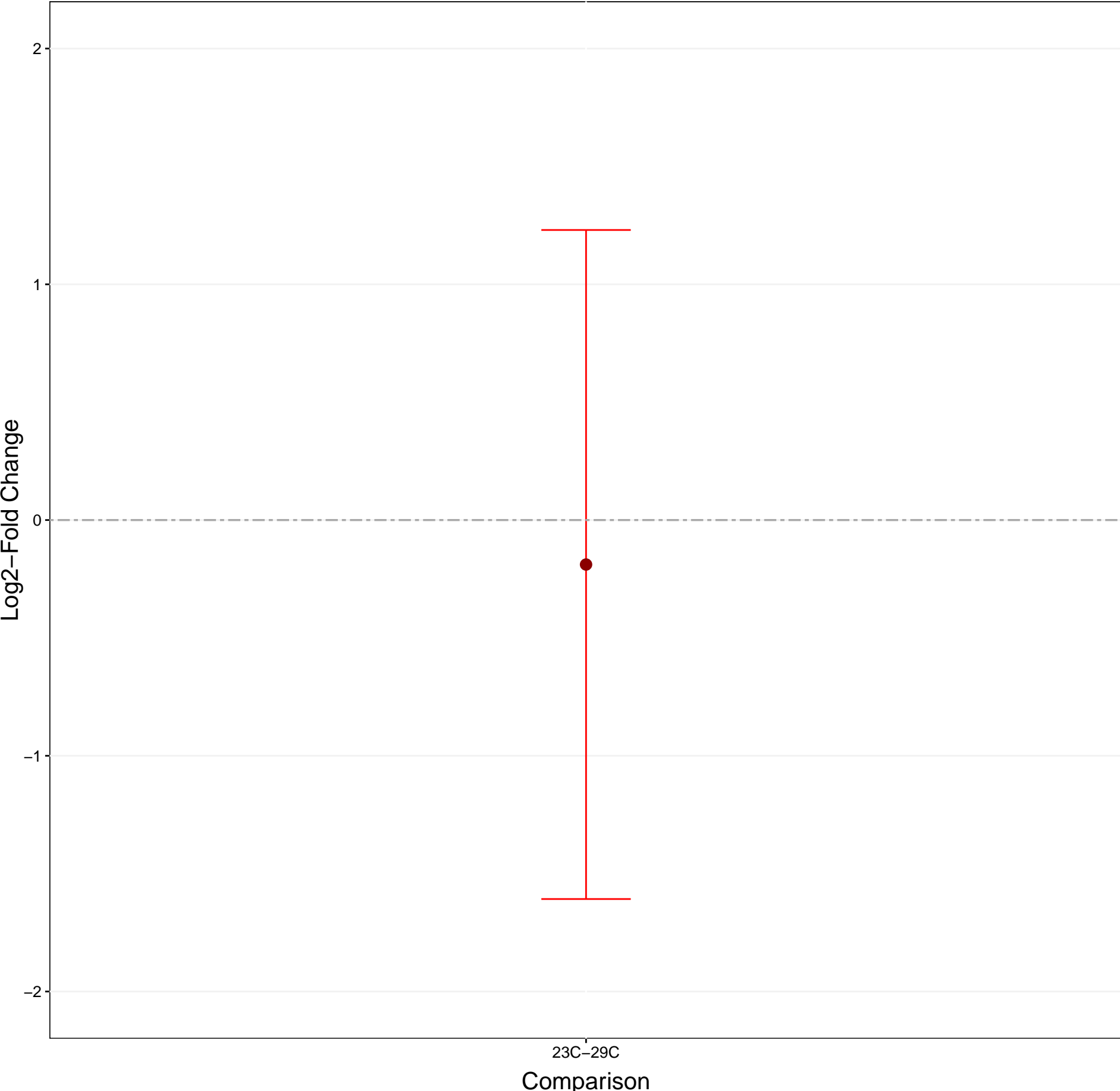




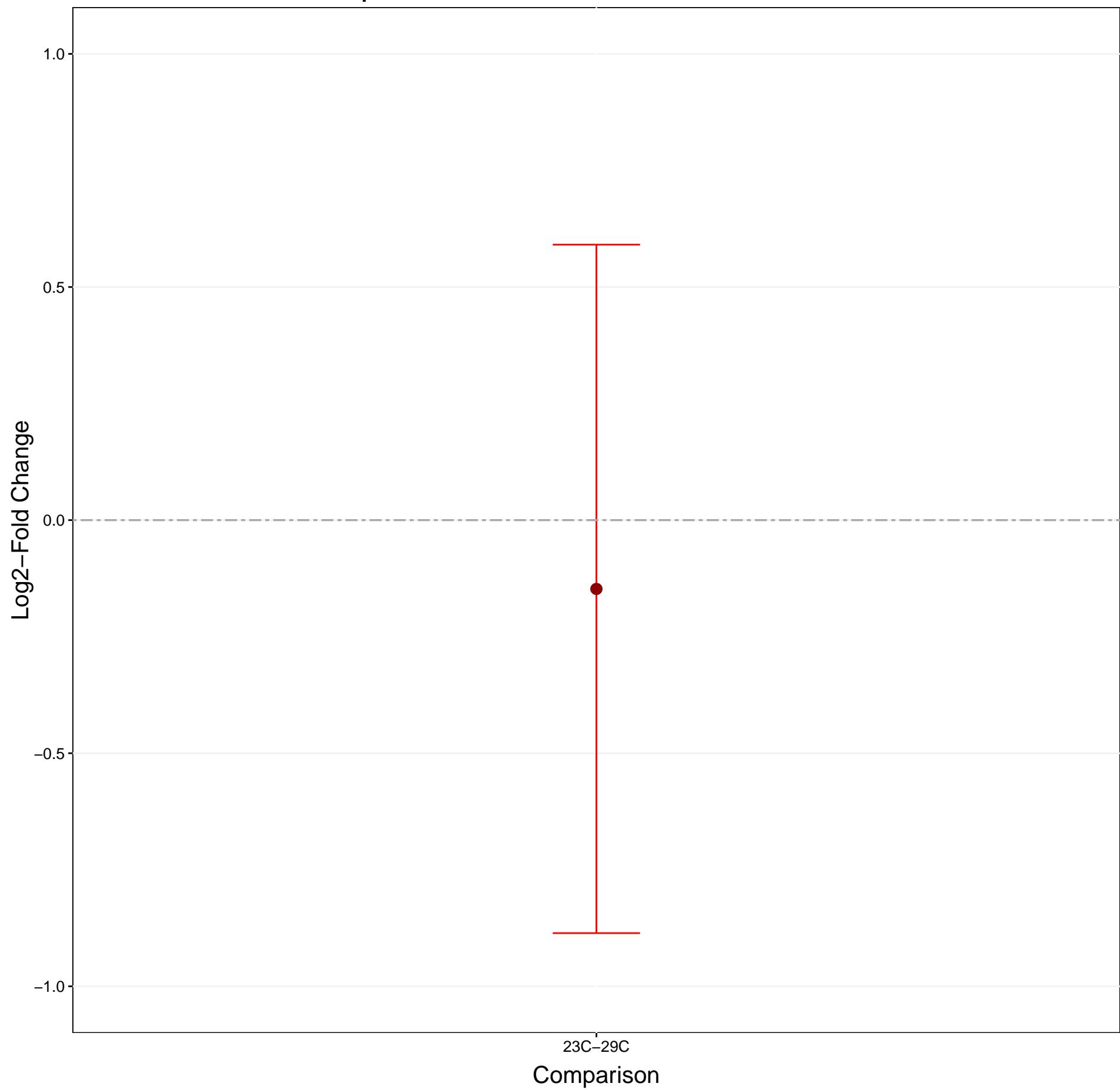
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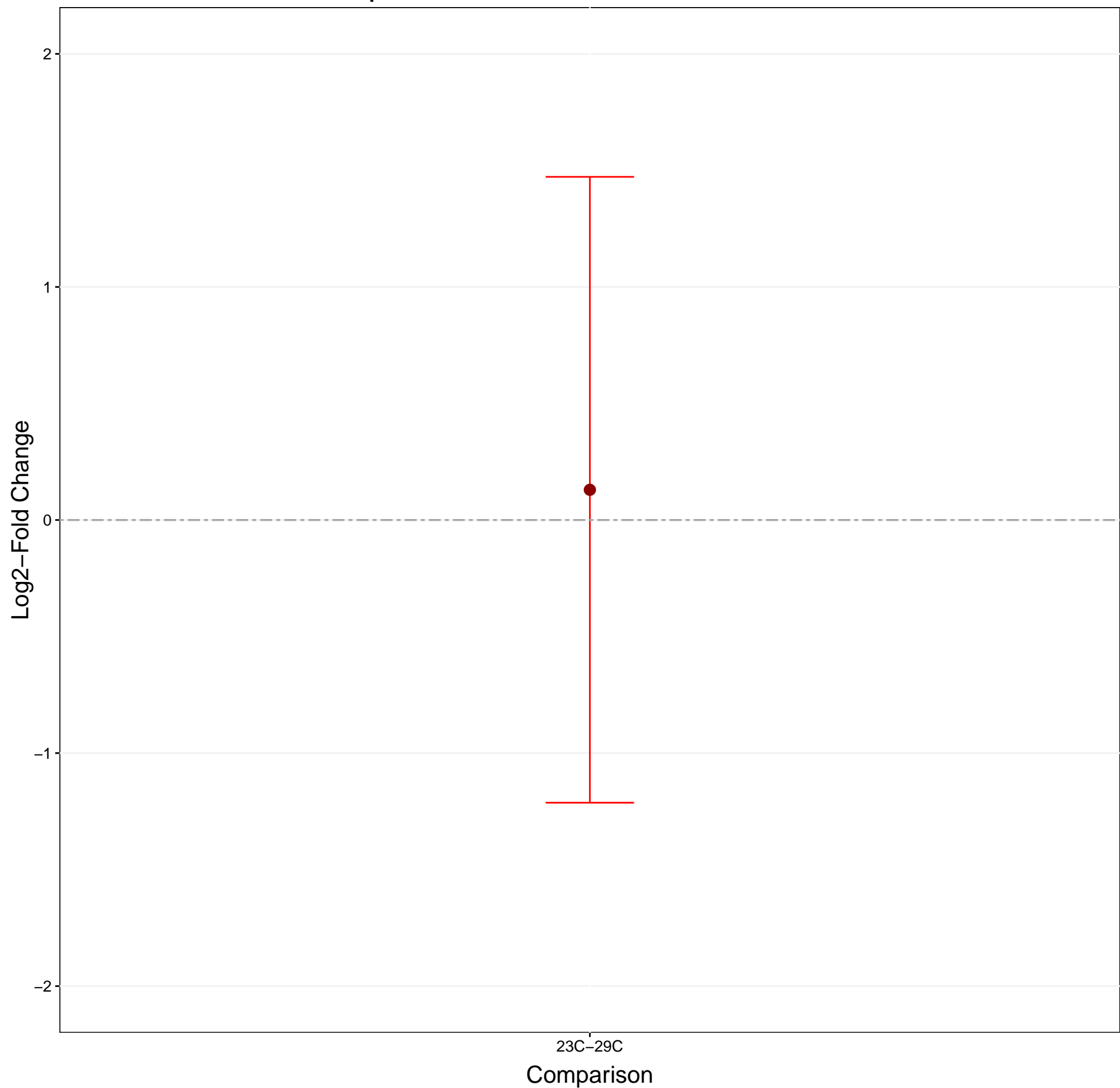
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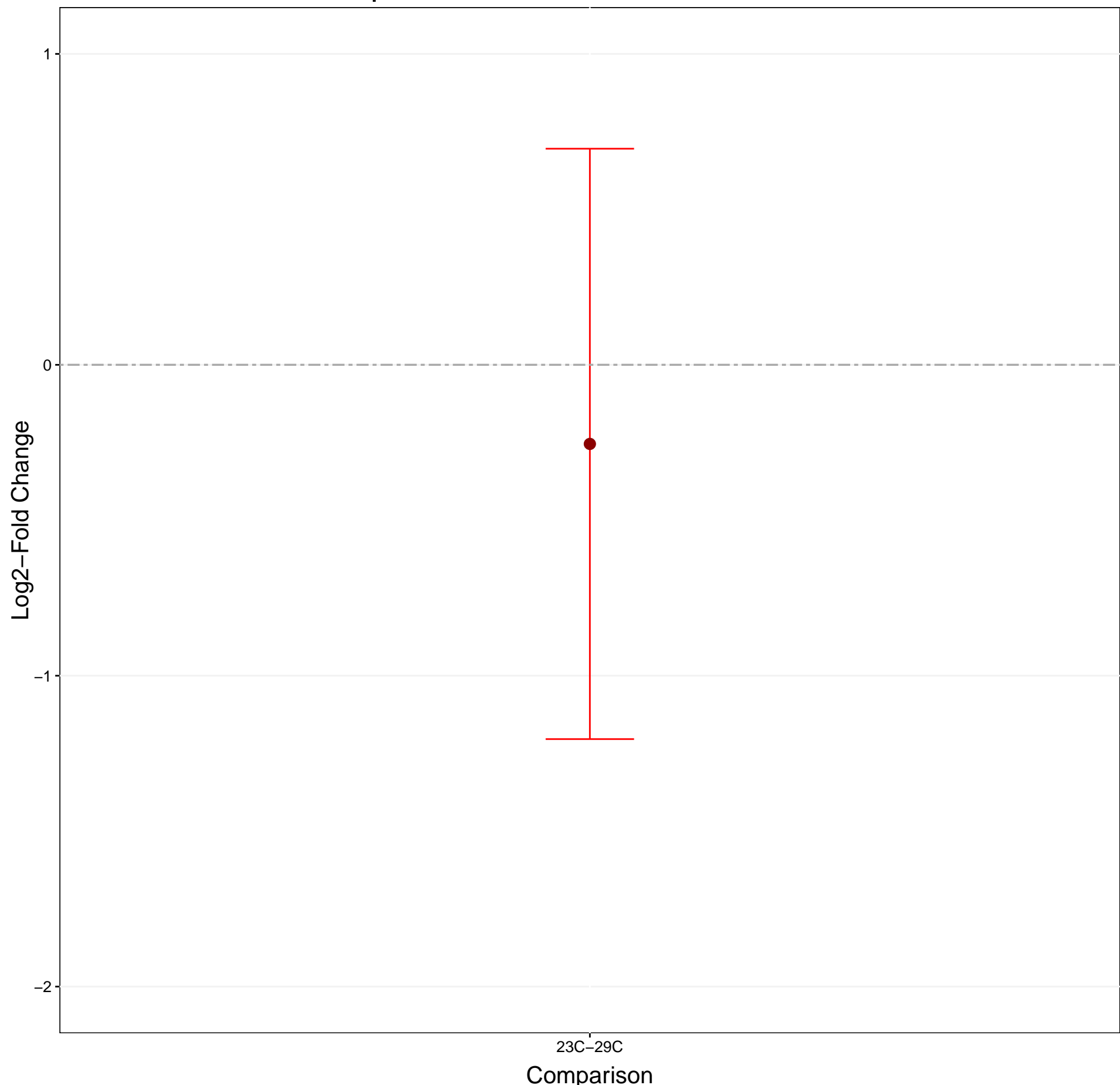
# CHOYP\_PRP8.1.1|m.51584



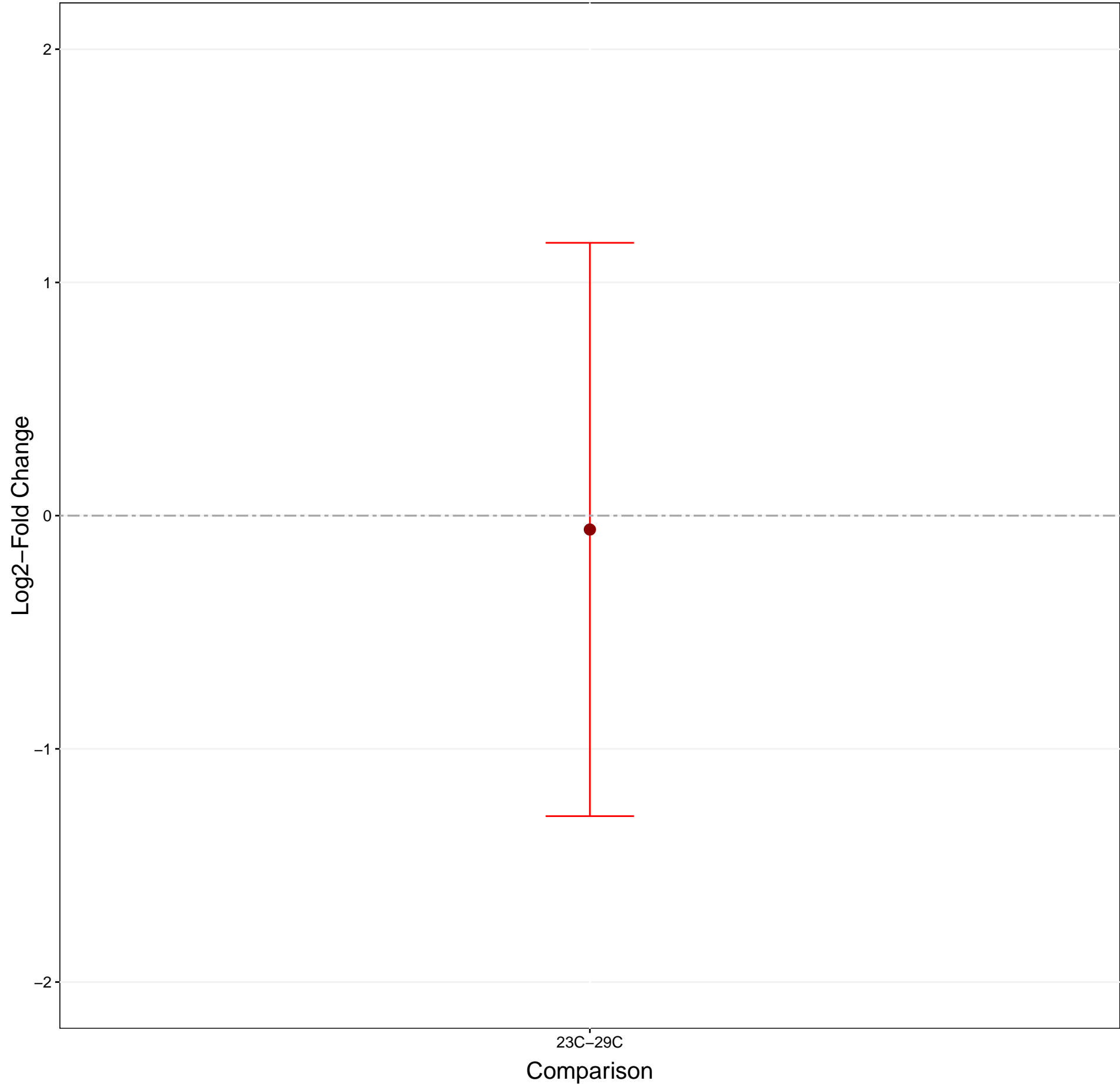




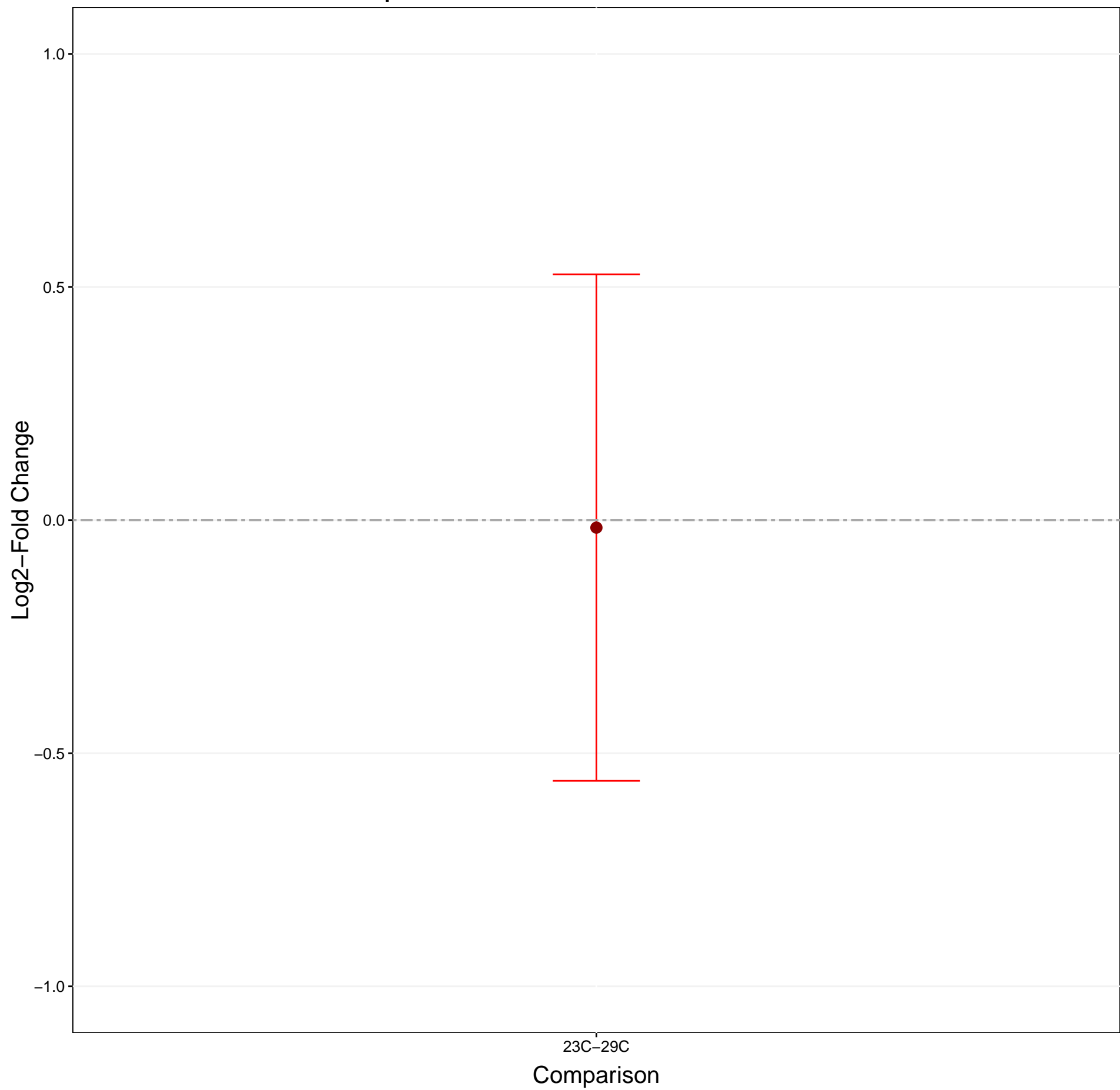
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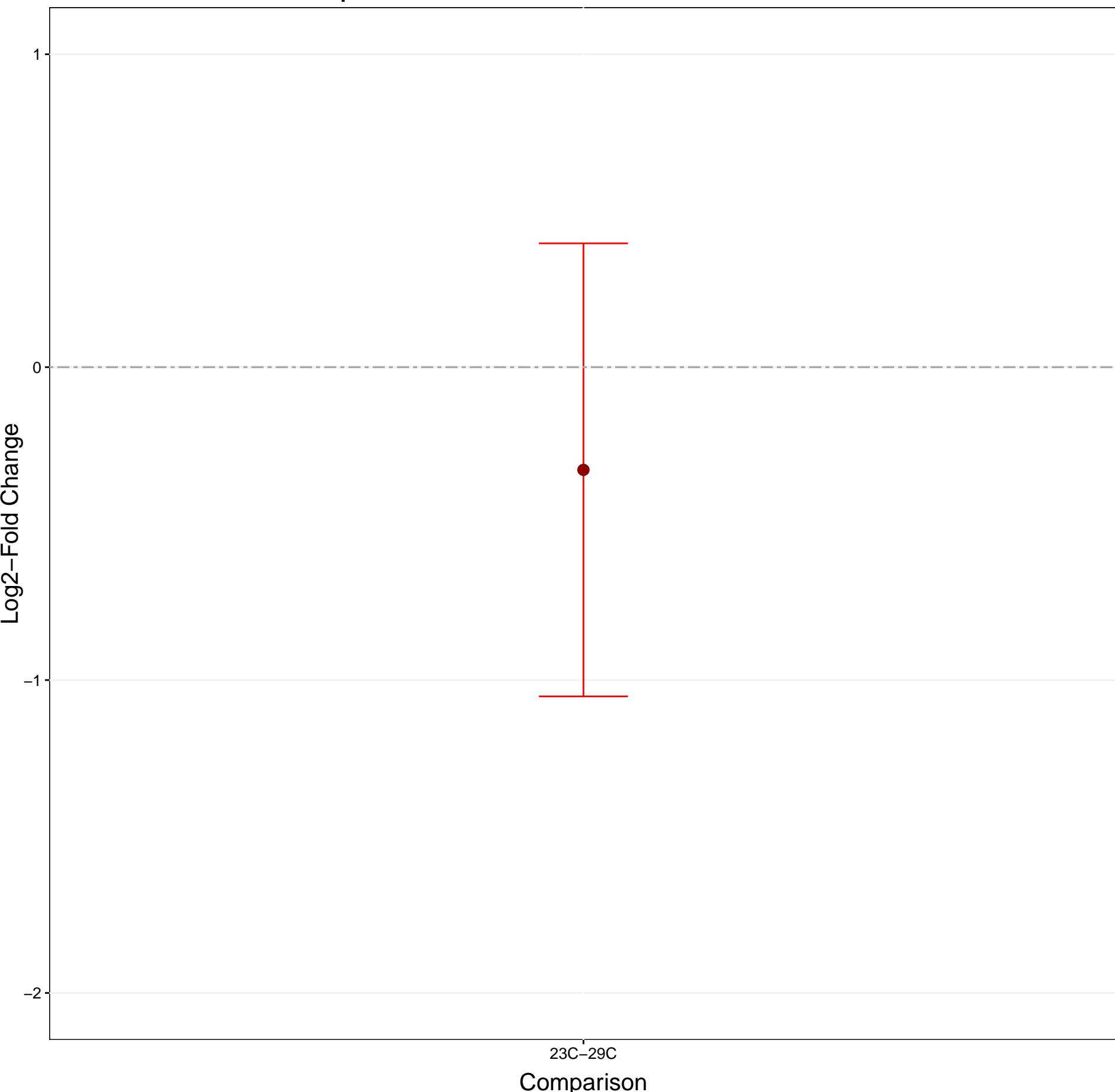
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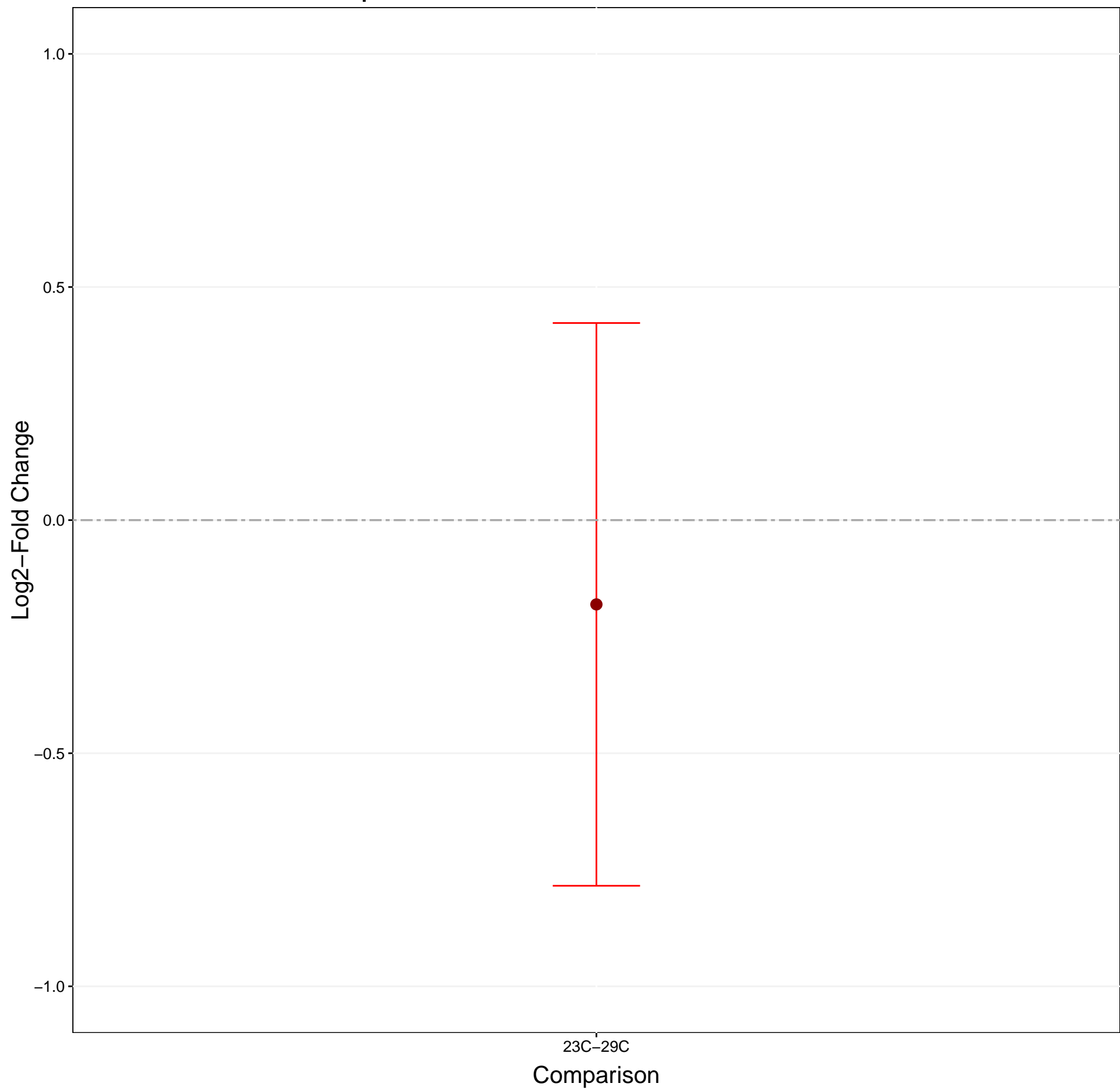
# CHOYP\_PRS6B.1.1|m.66735



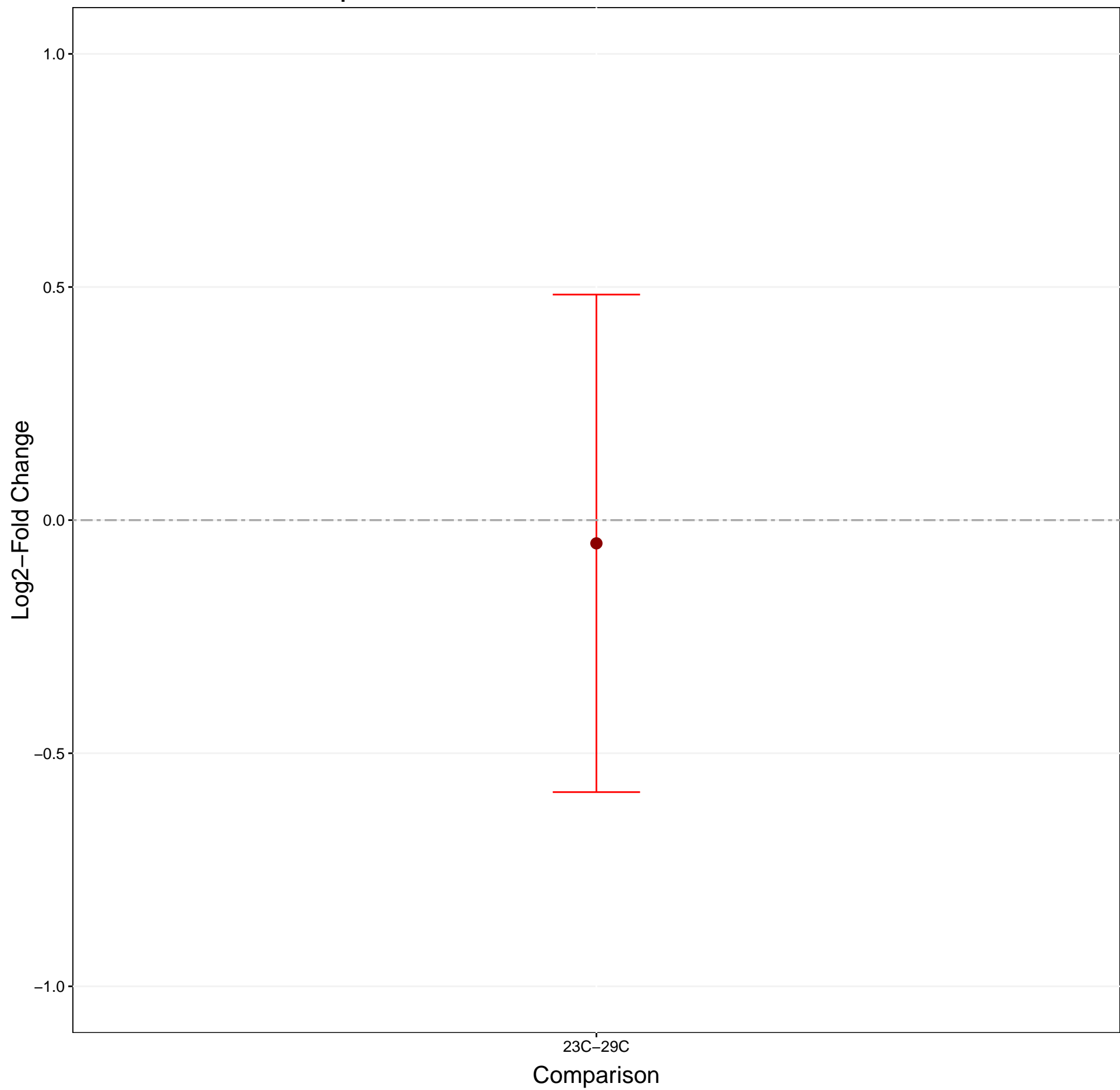
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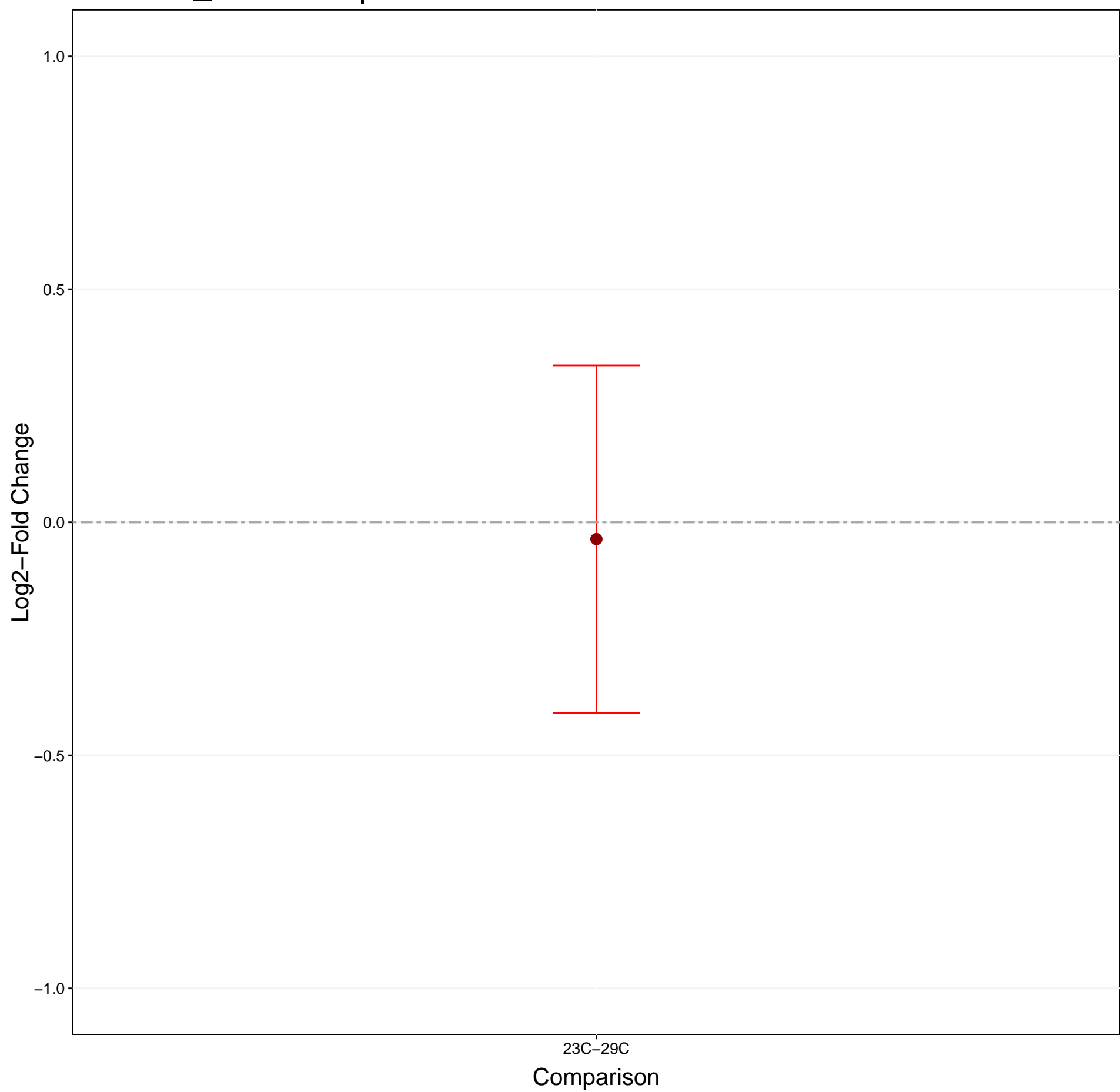
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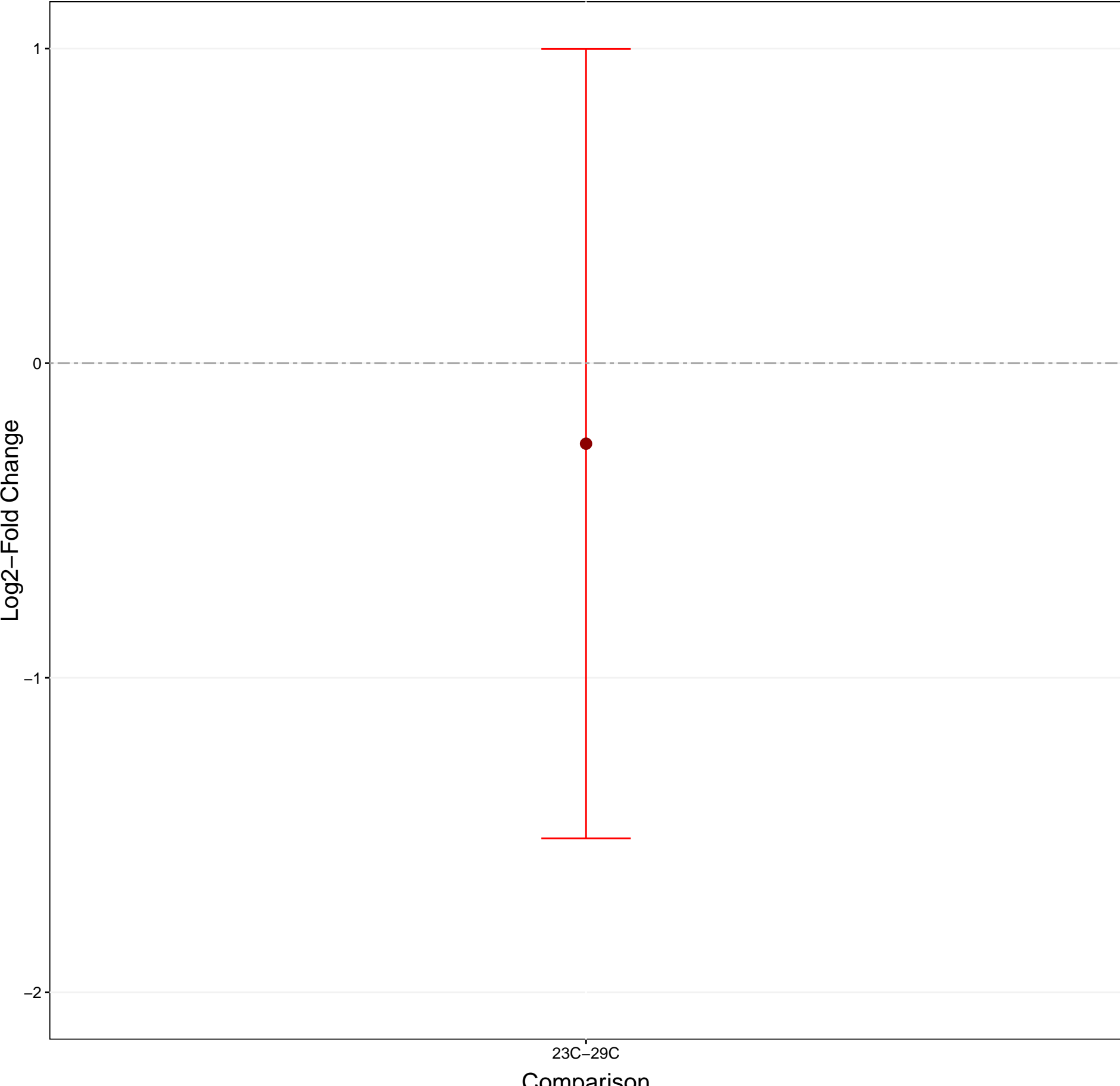
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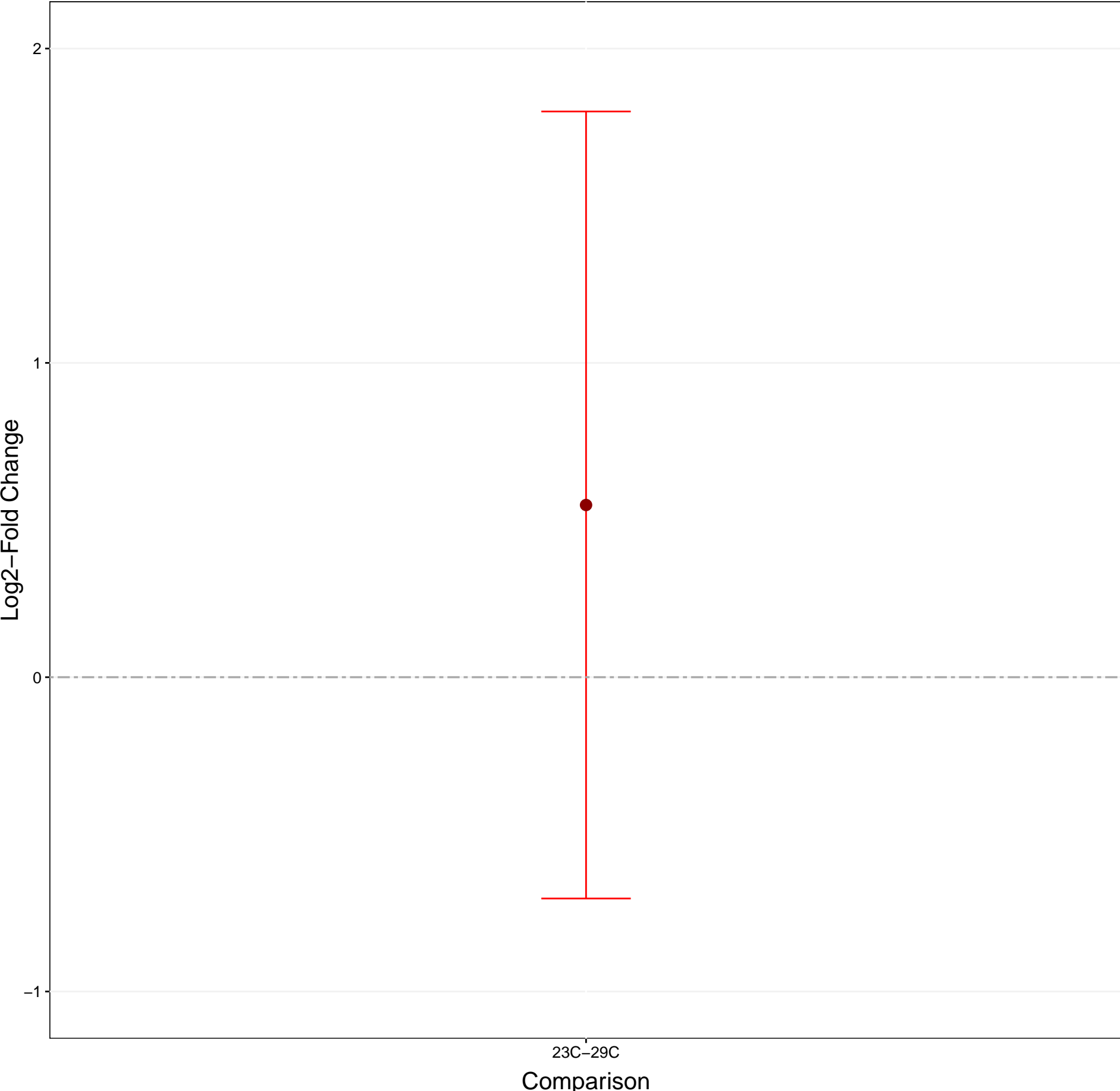


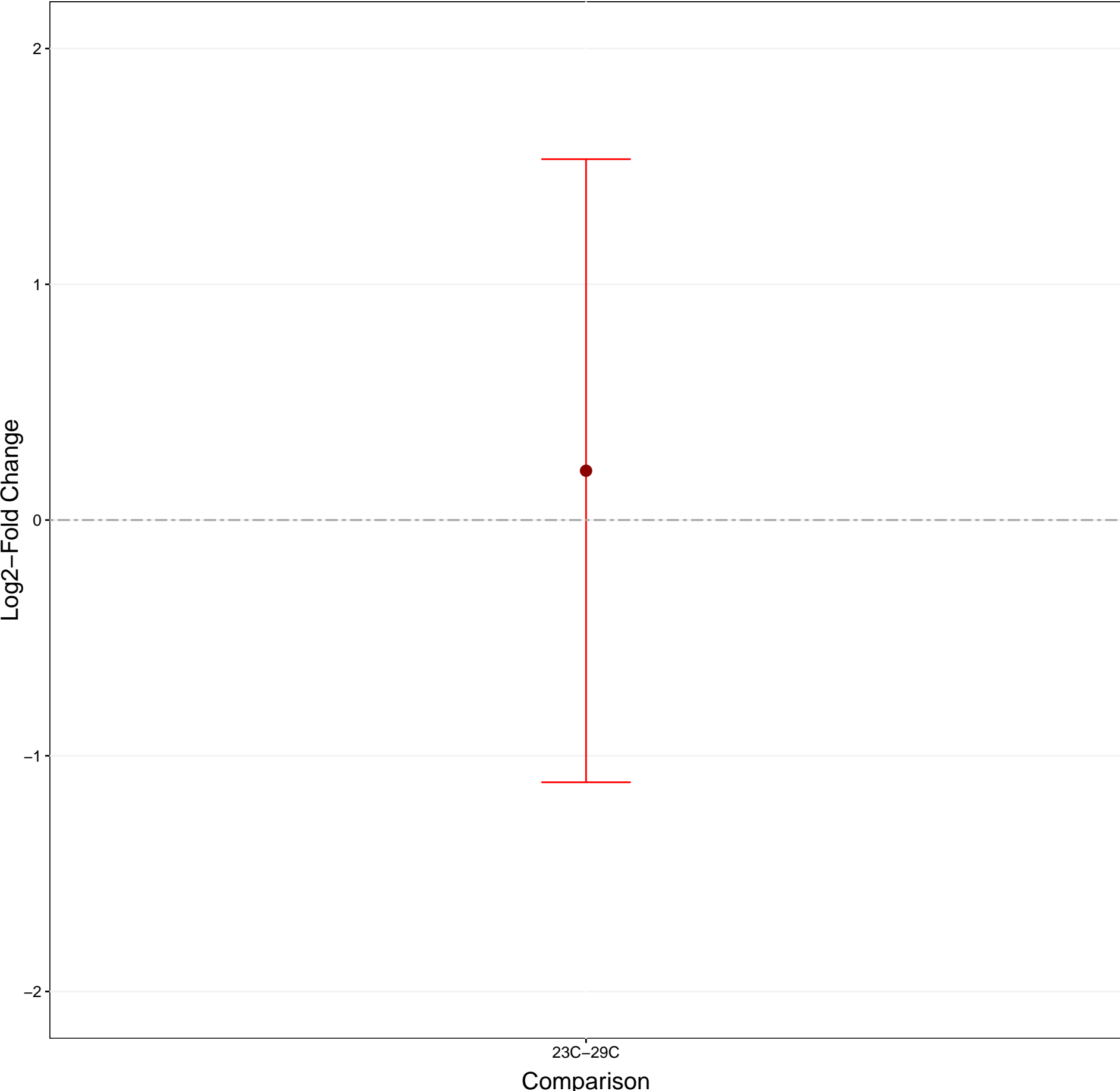
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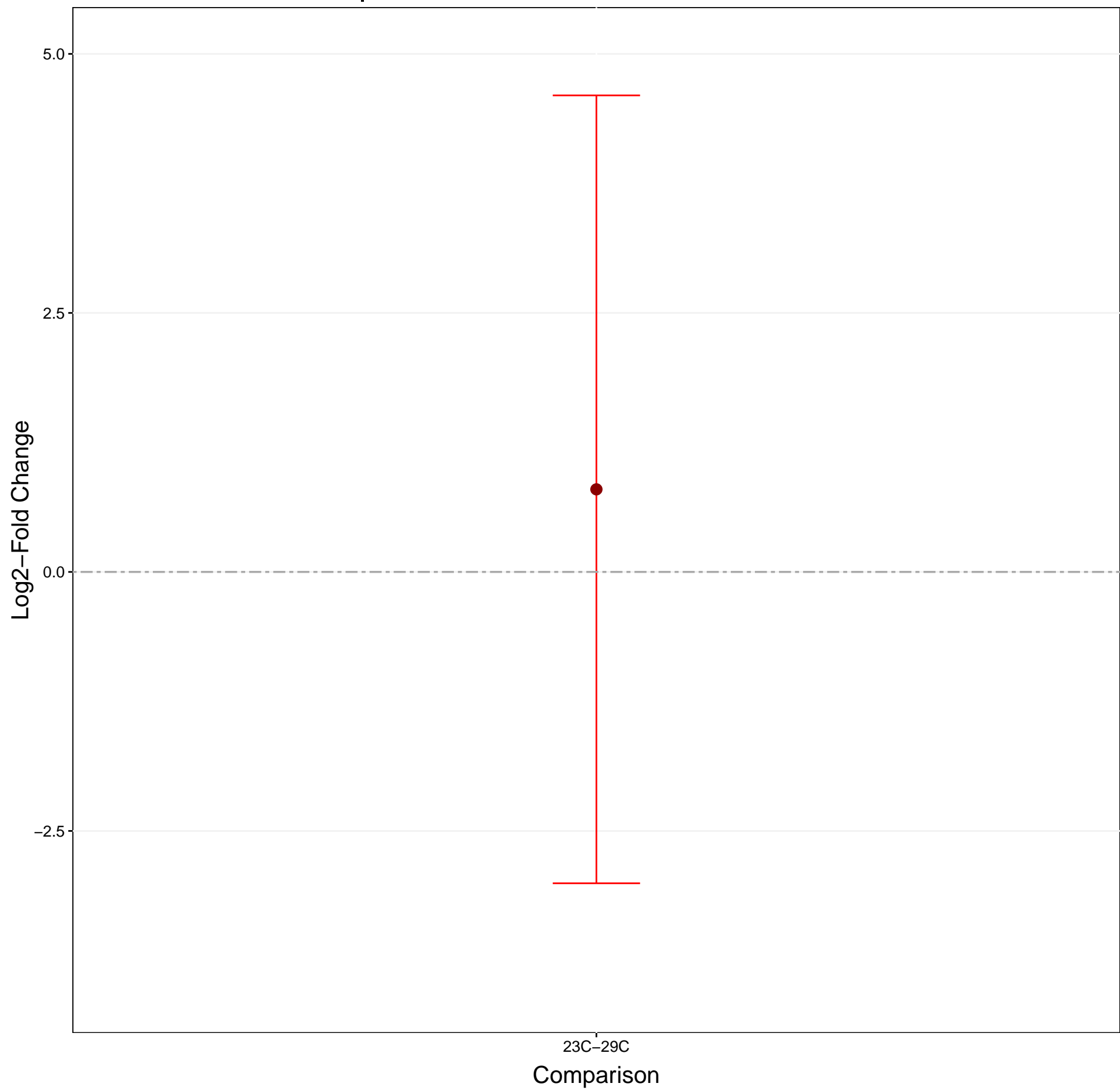


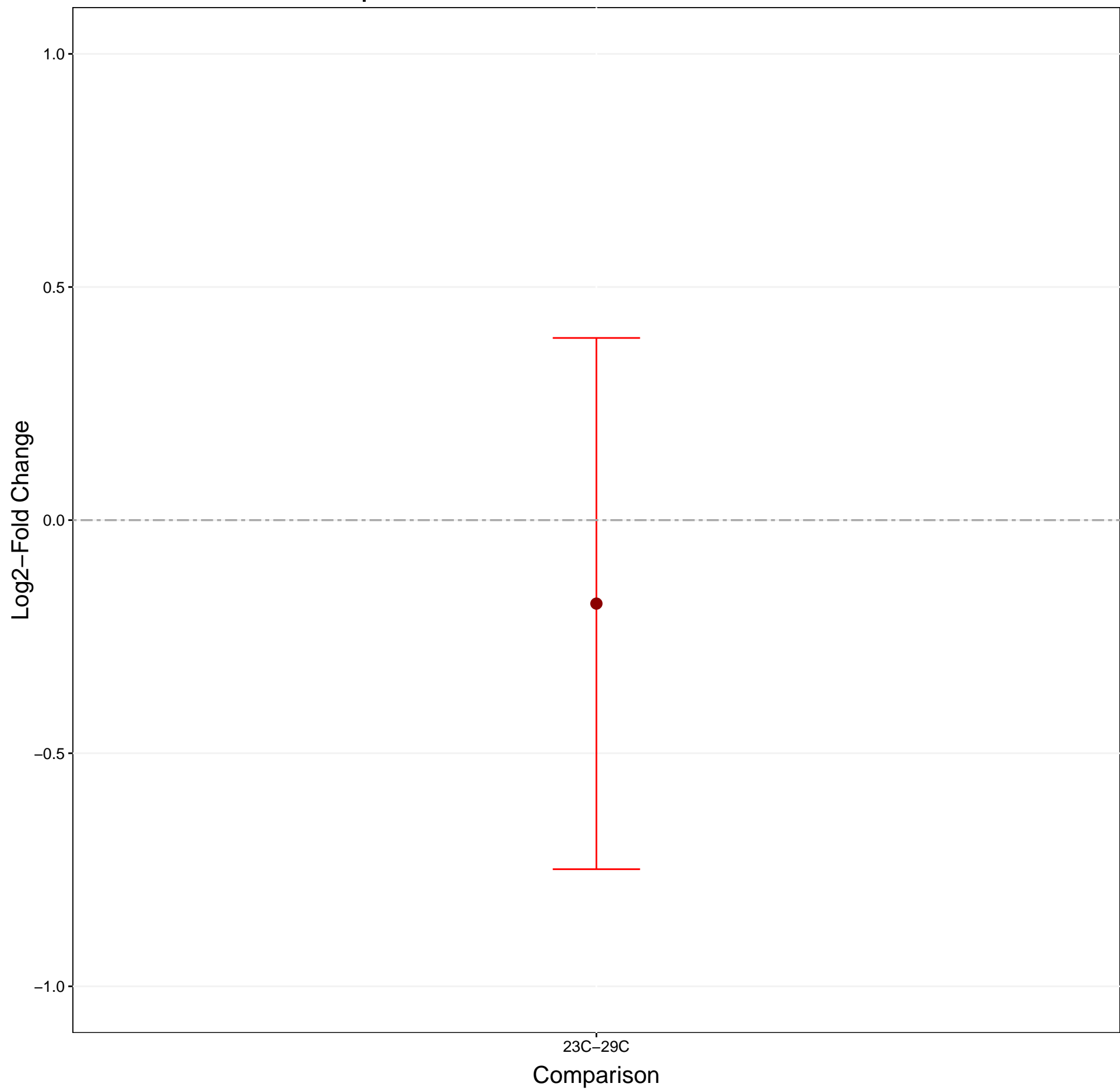


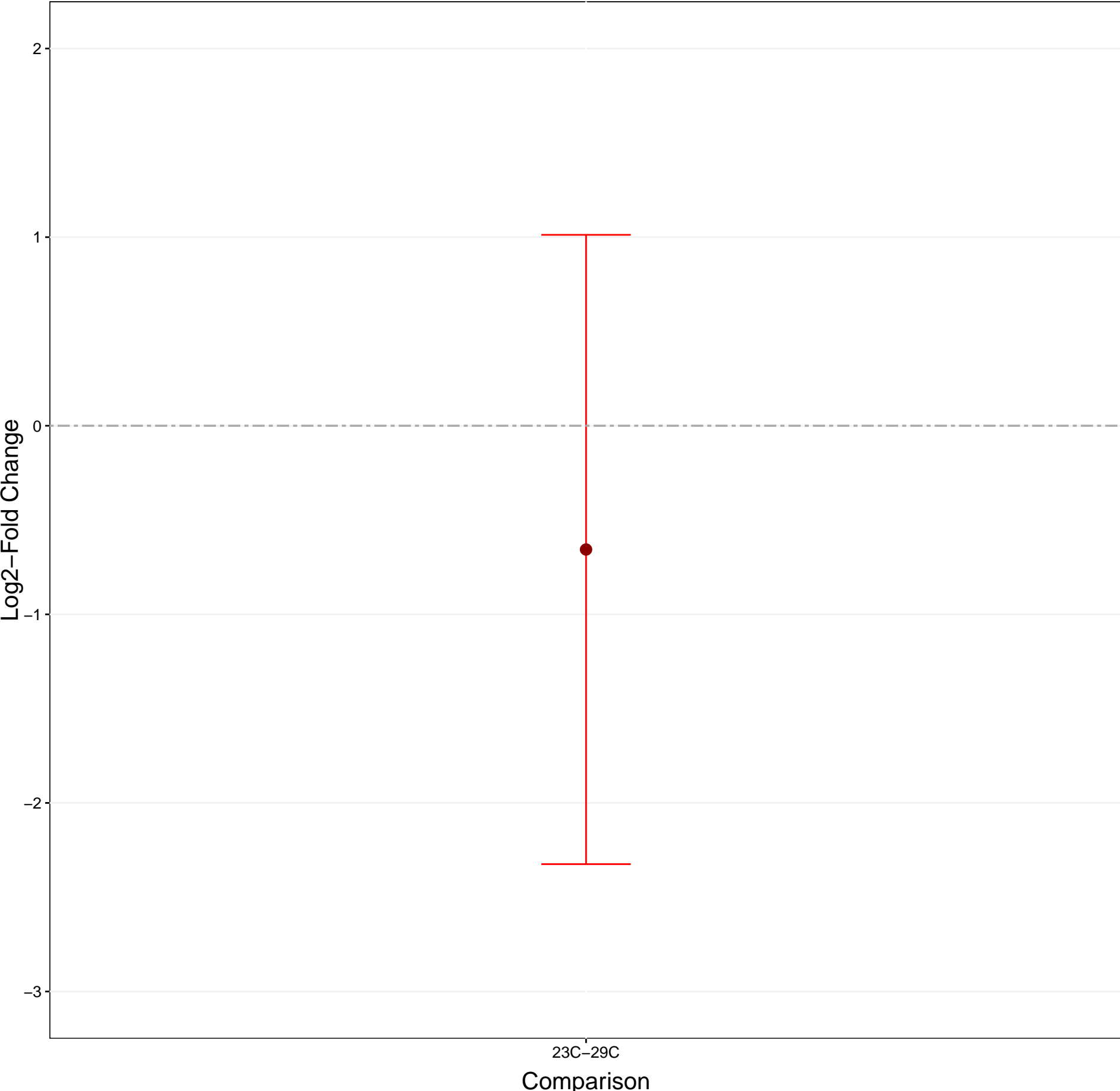




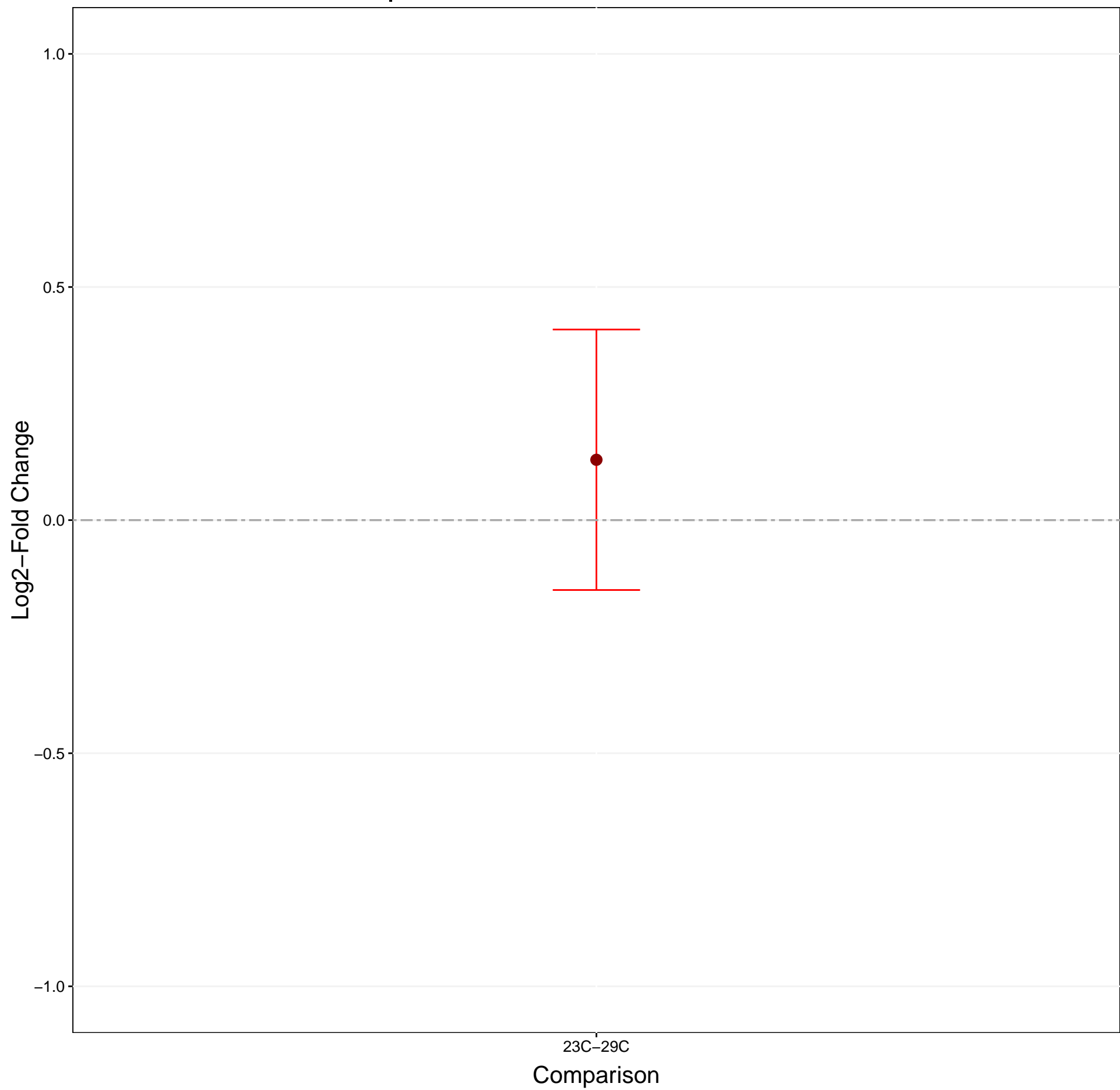
# CHOYP\_PSB1.2.2|m.63827



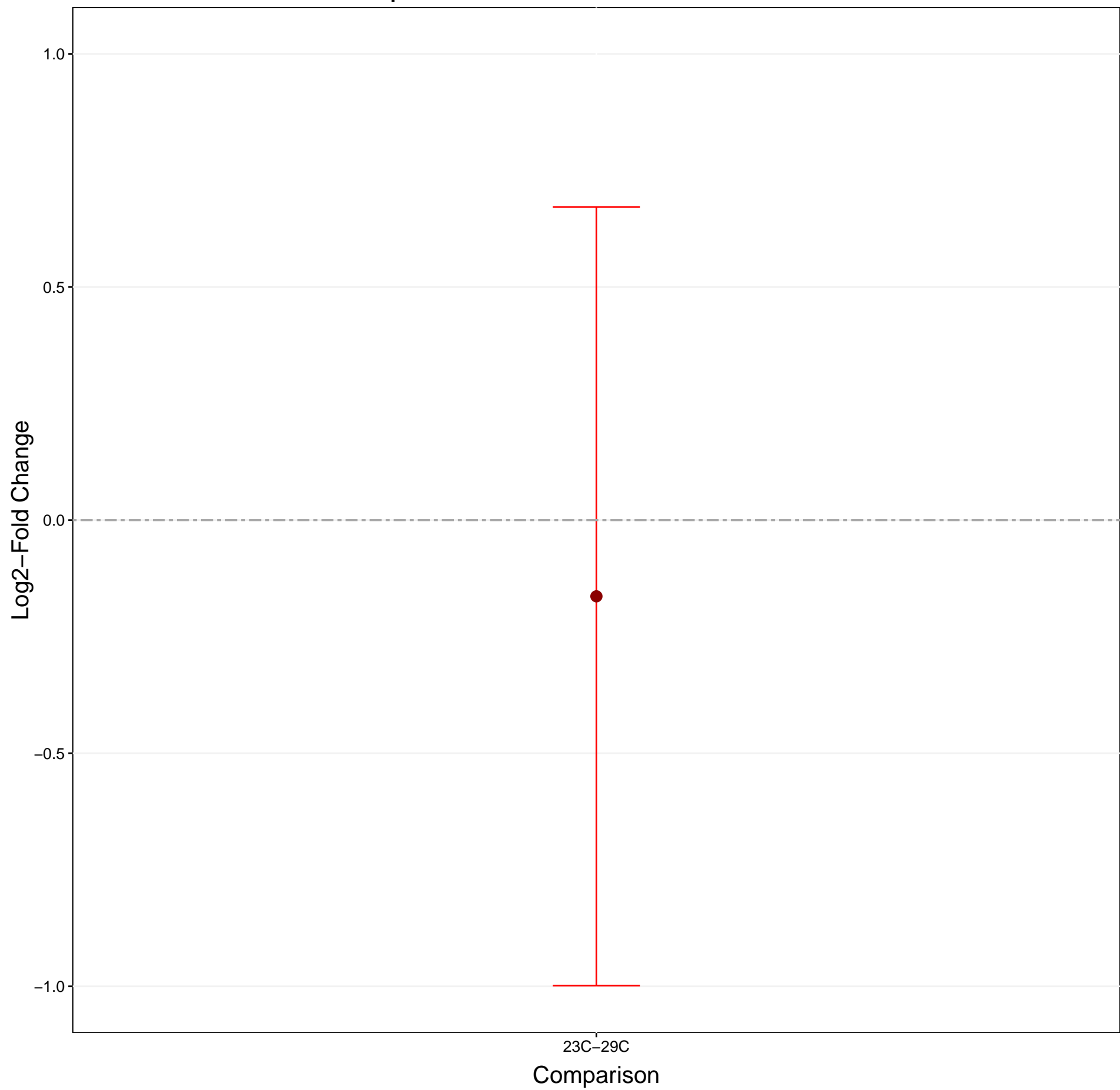




# CHOYP\_PSMB2.1.1|m.62965

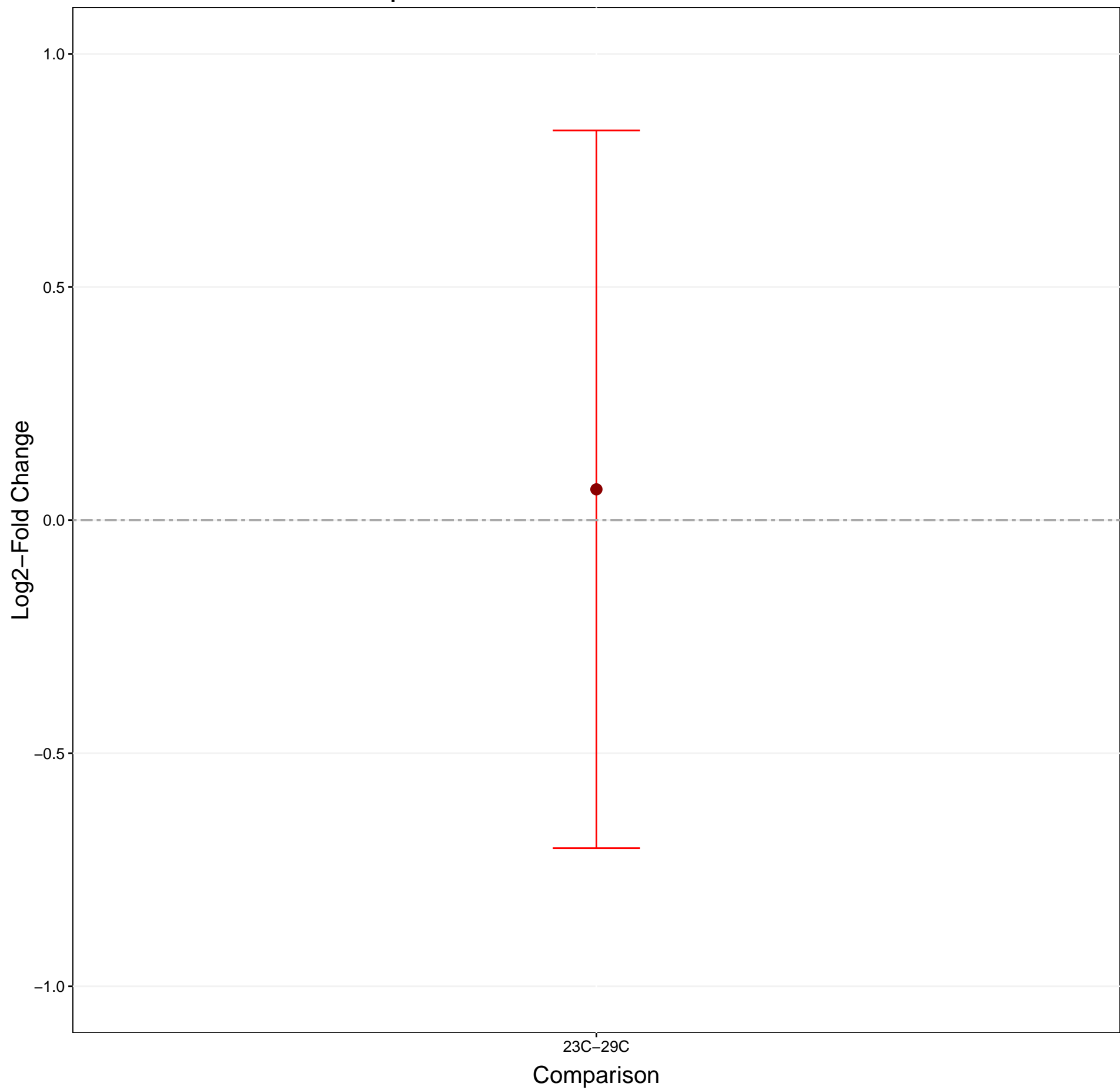


# CHOYP\_PSMC6.1.1|m.13888

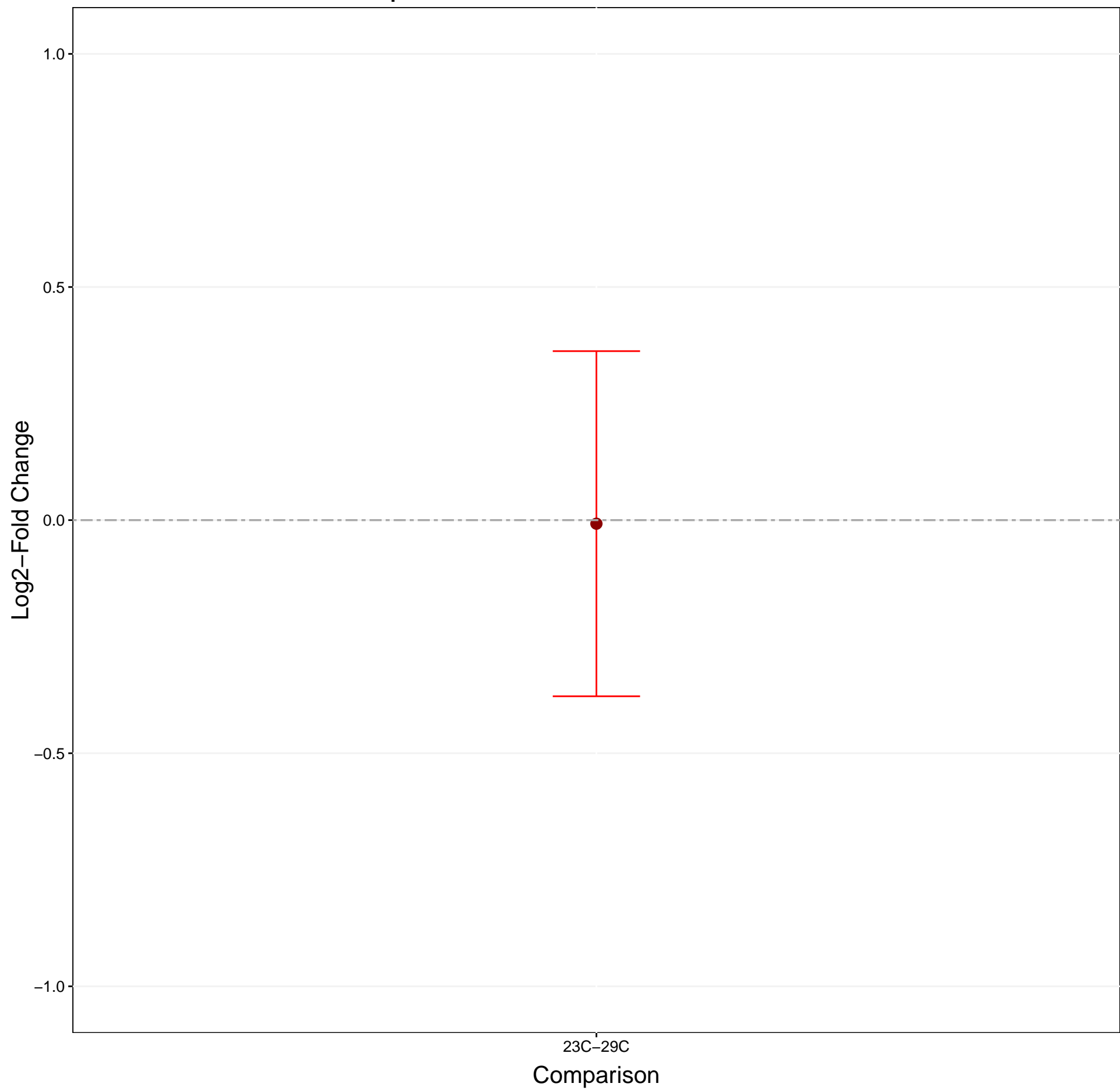


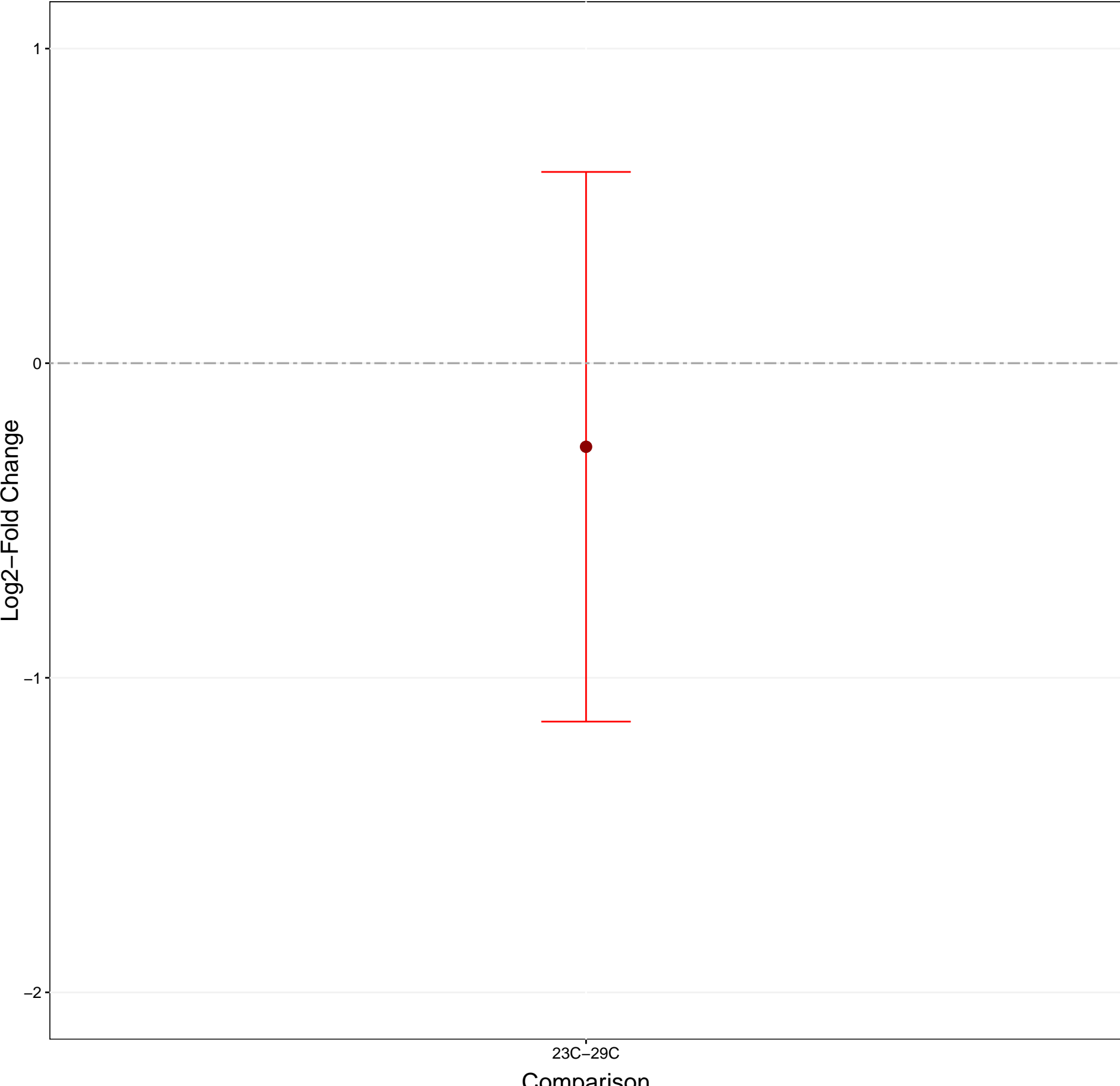


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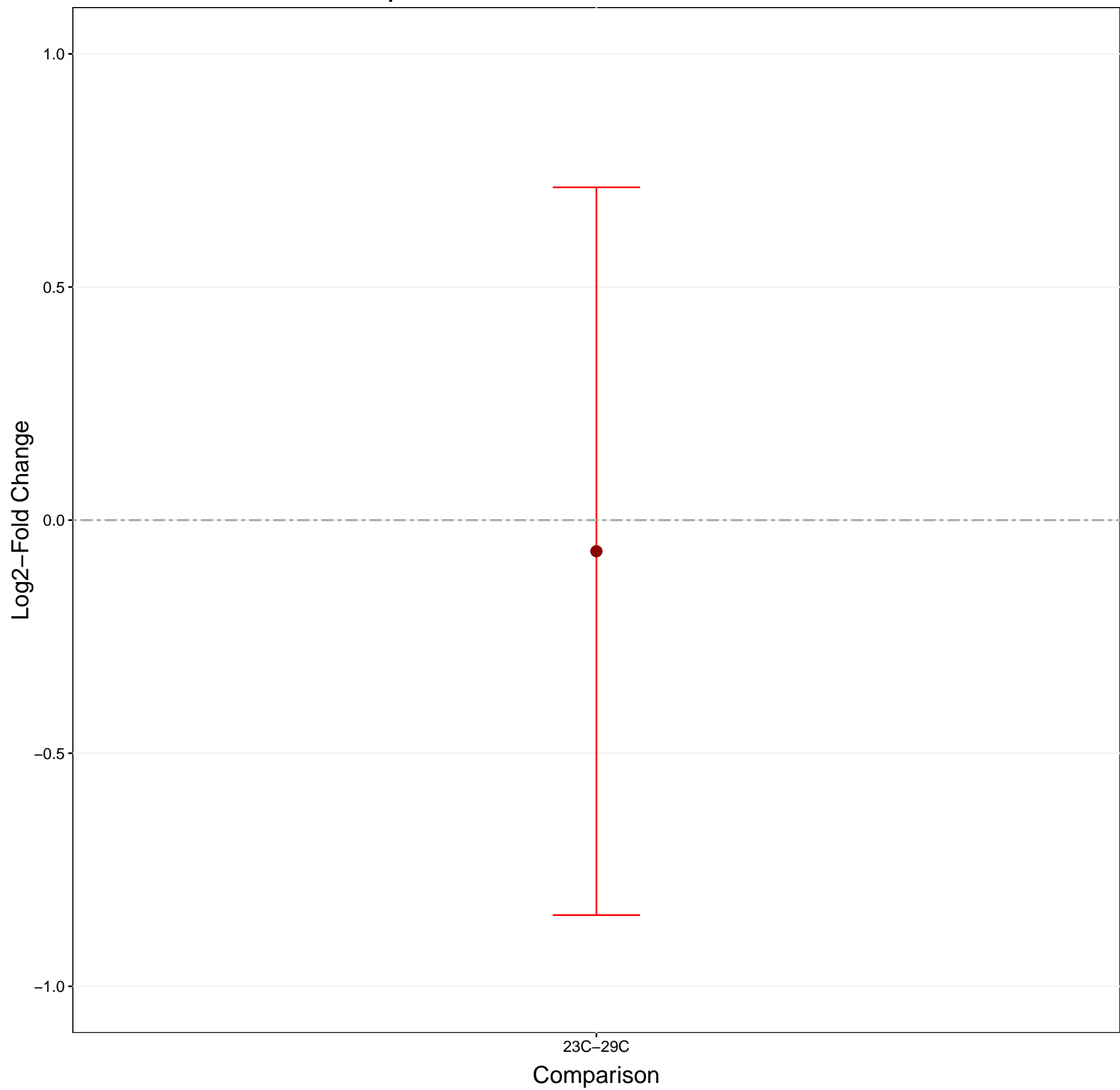


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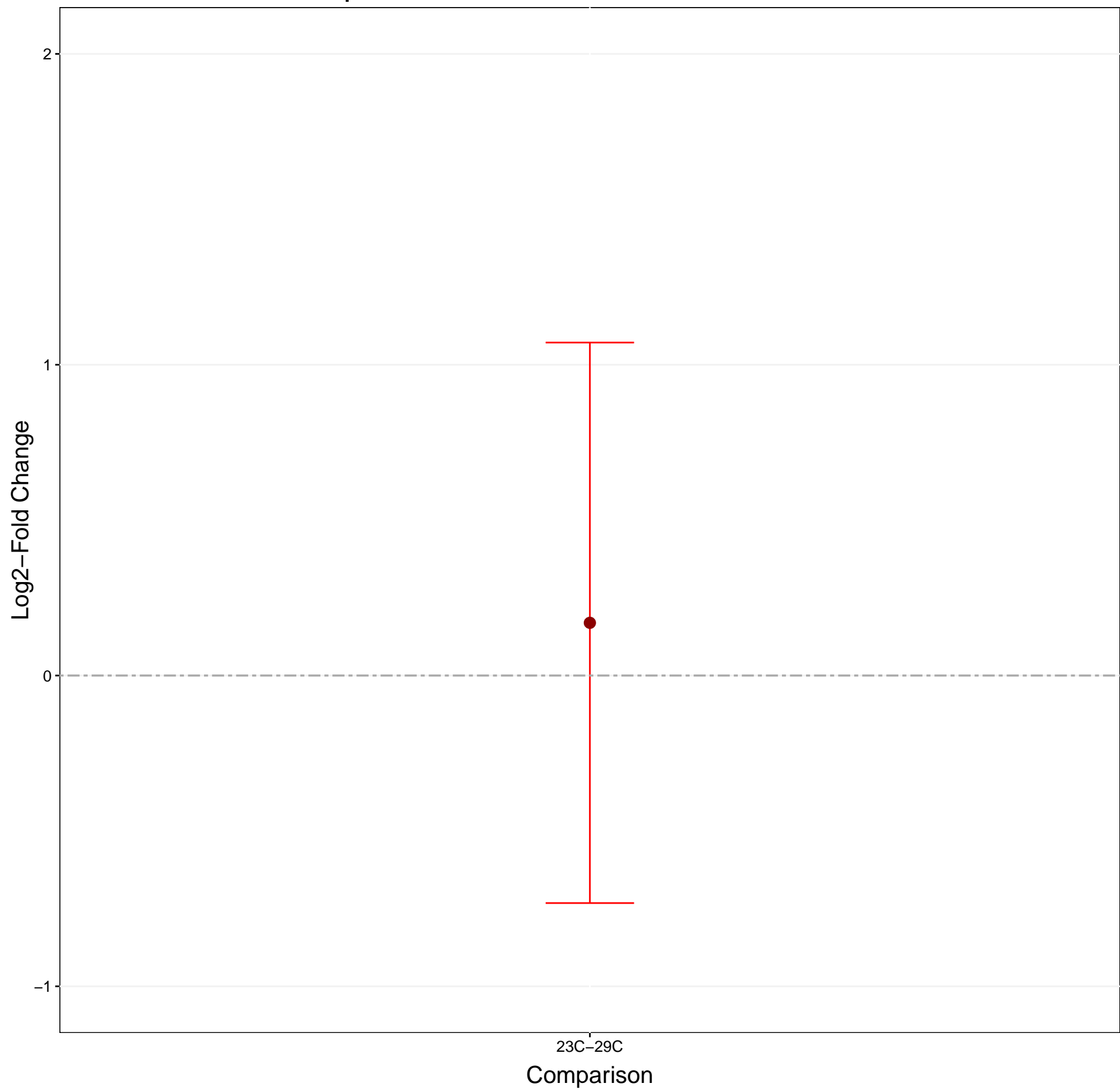




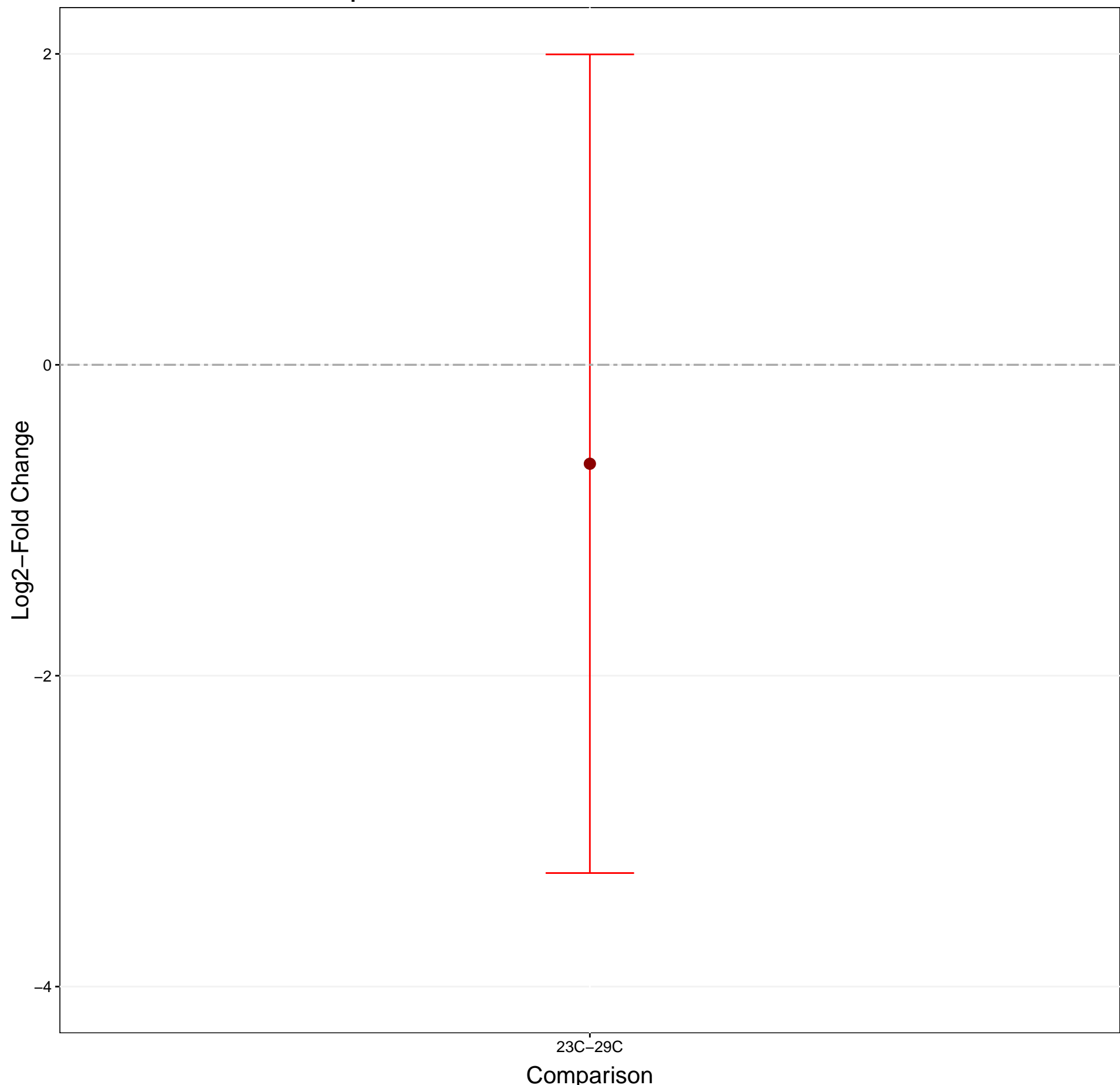
# CHOYP\_PSME4.1.1|m.18992



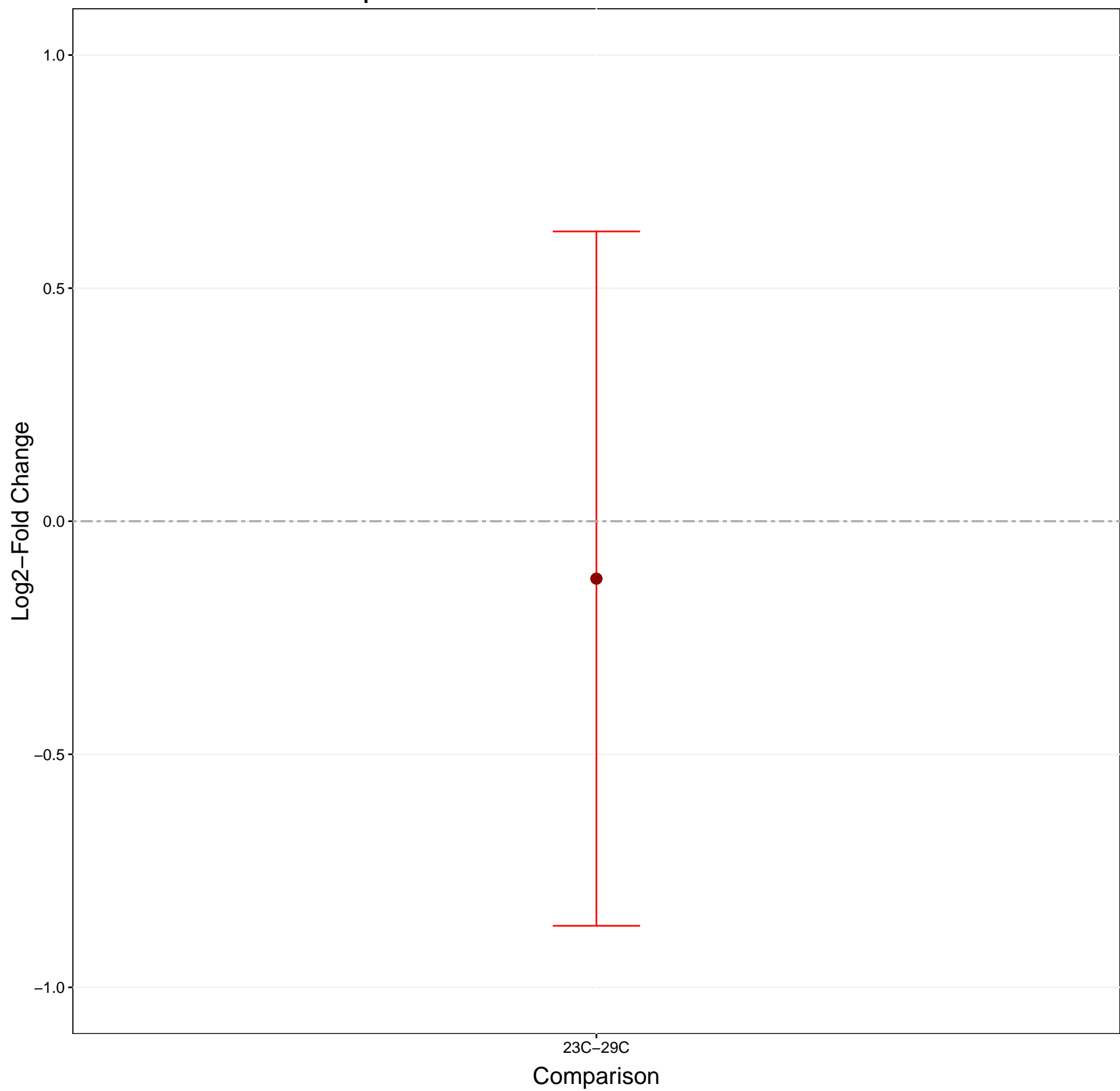
CHOYP\_PSTA.1.2|m.4739



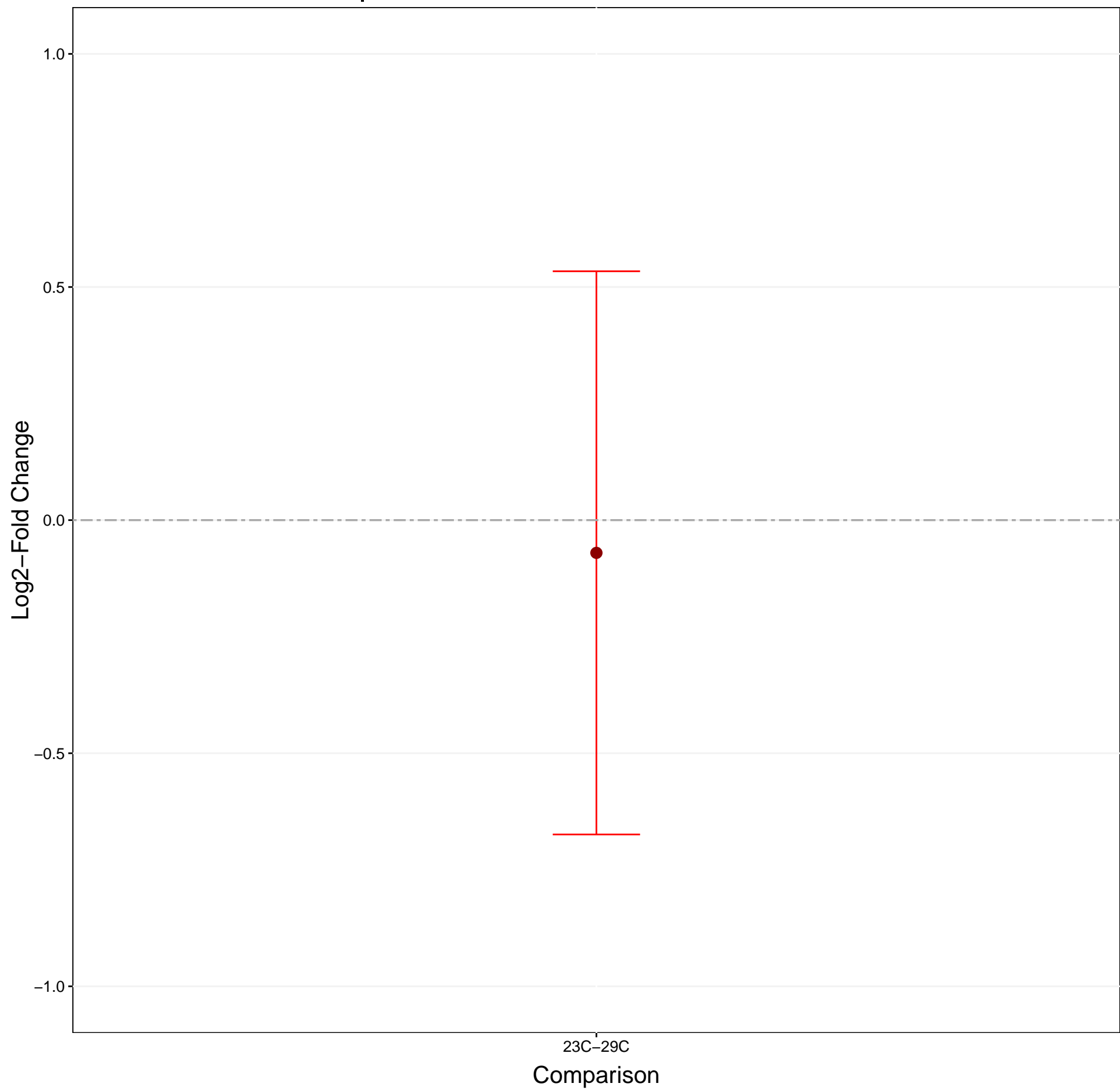
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# CHOYP\_PTER.1.2|m.28985

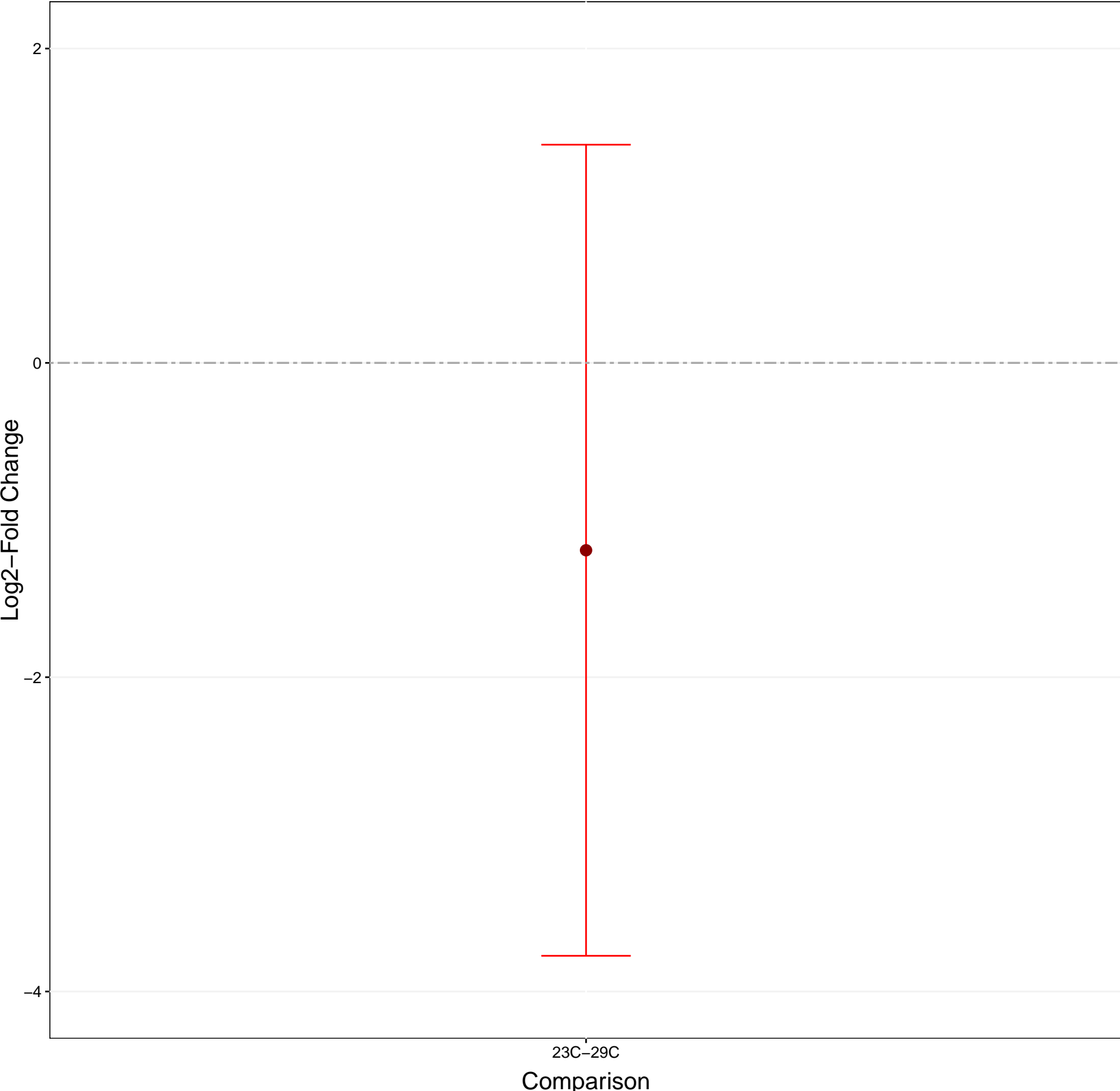


CHOYP\_PTH2.1.1|m.5380

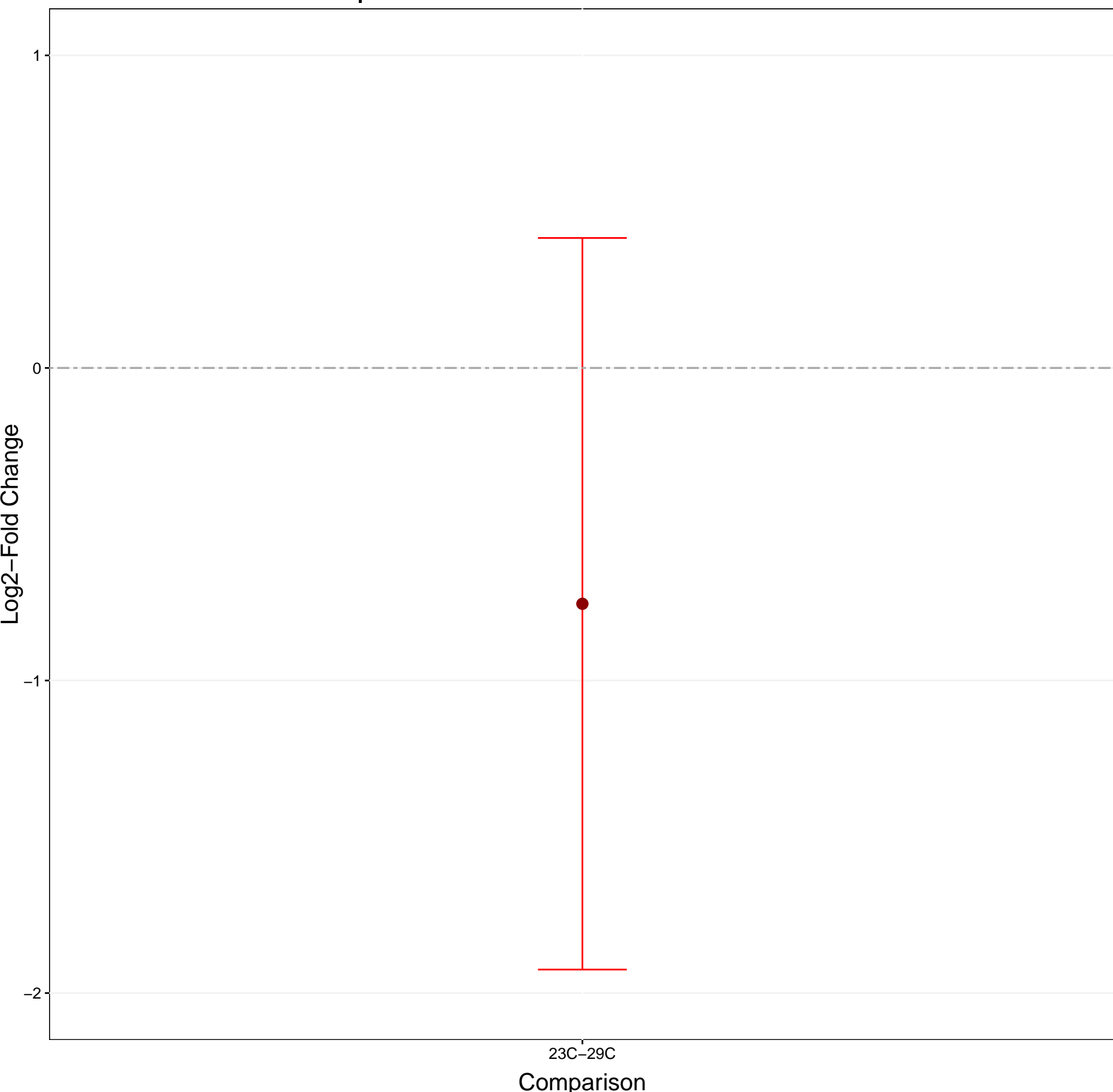




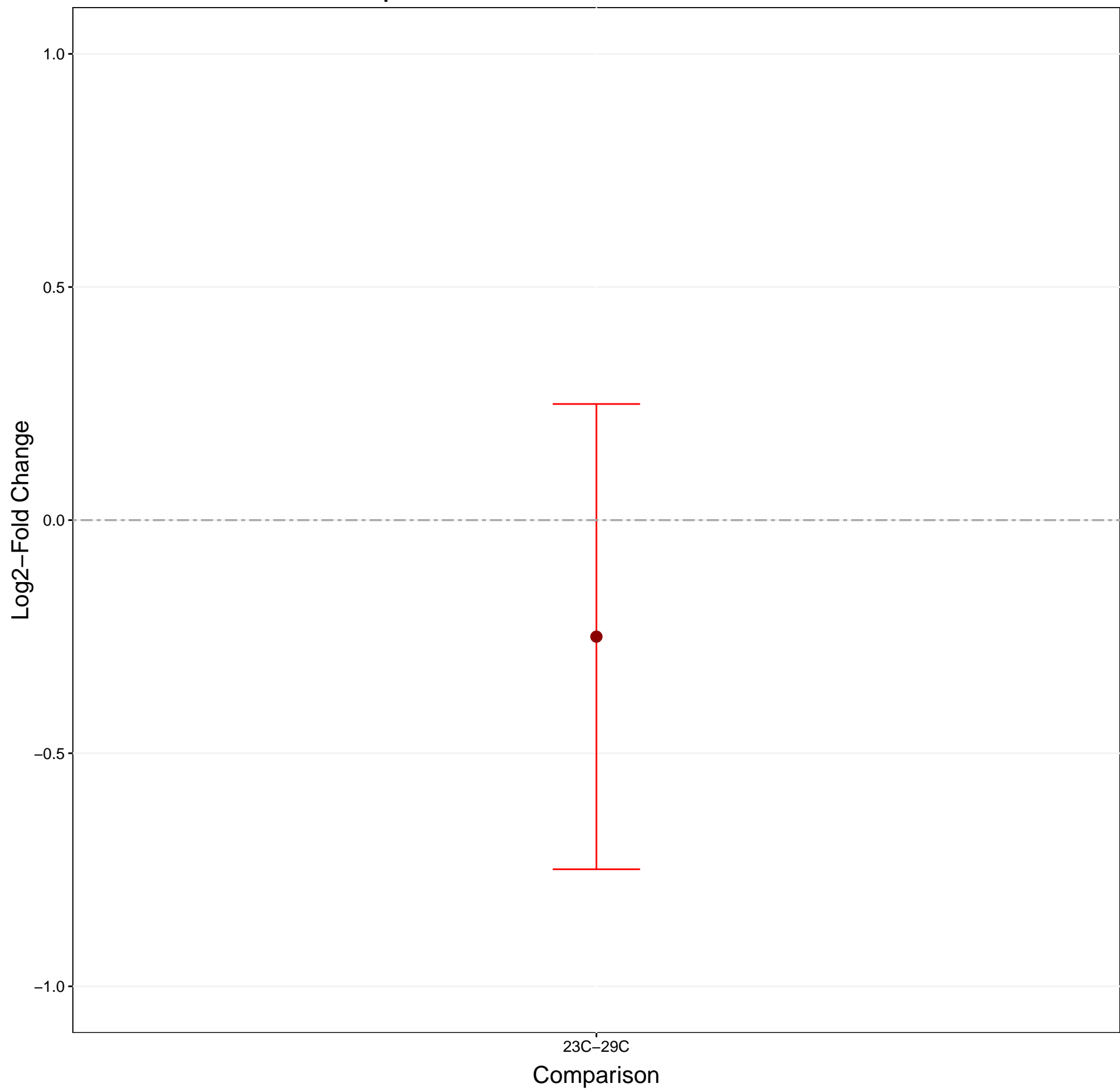
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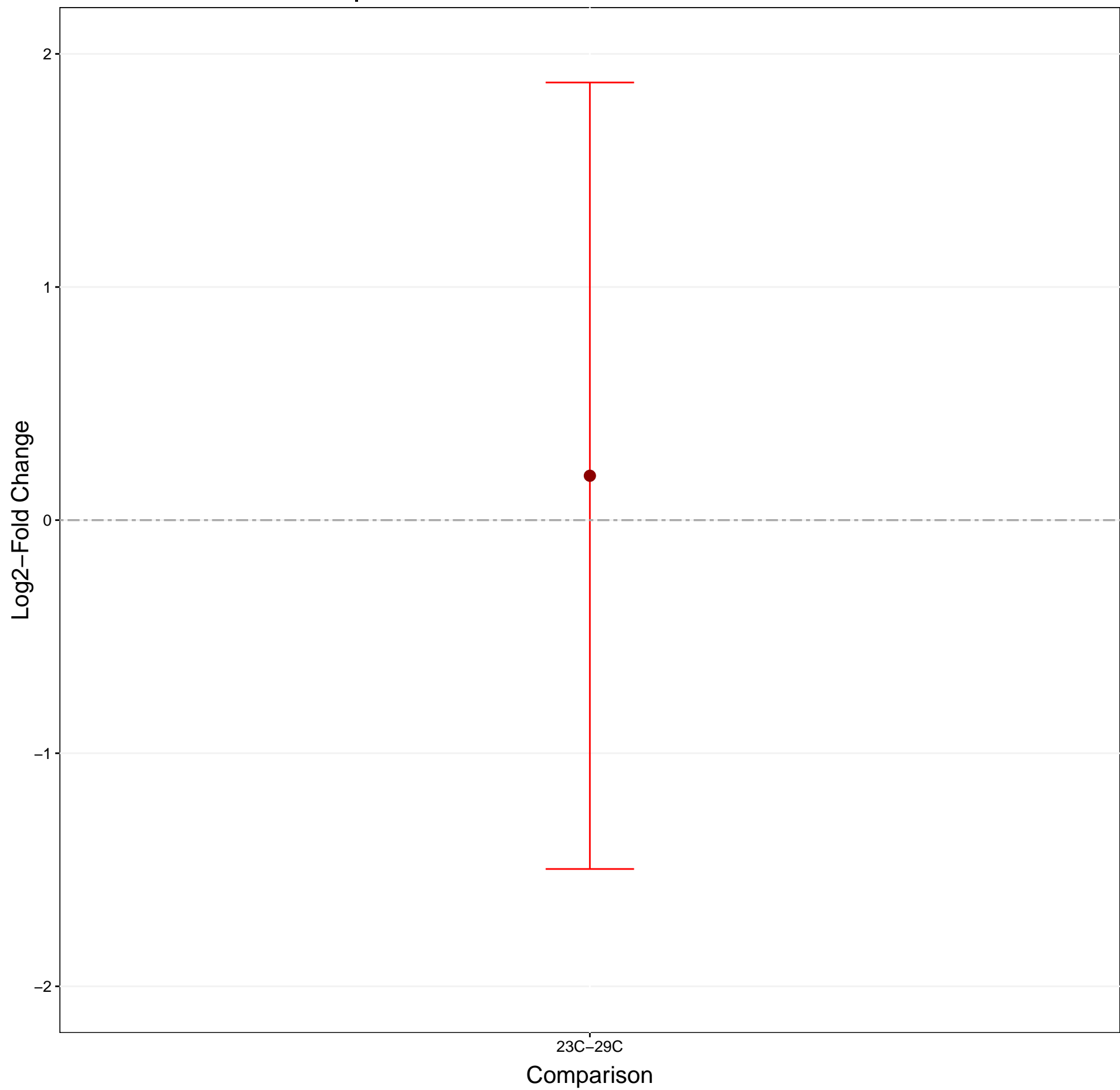
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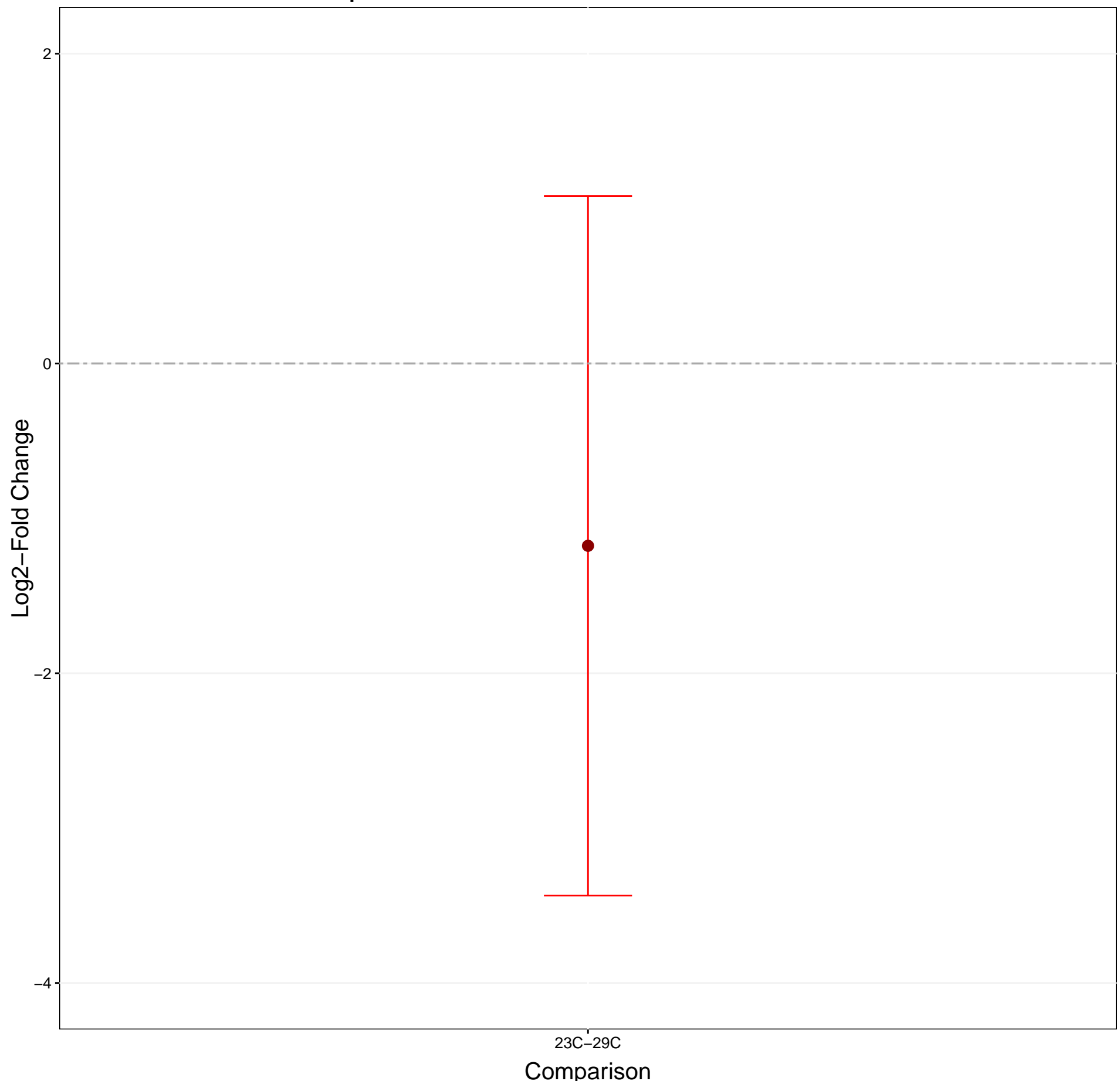
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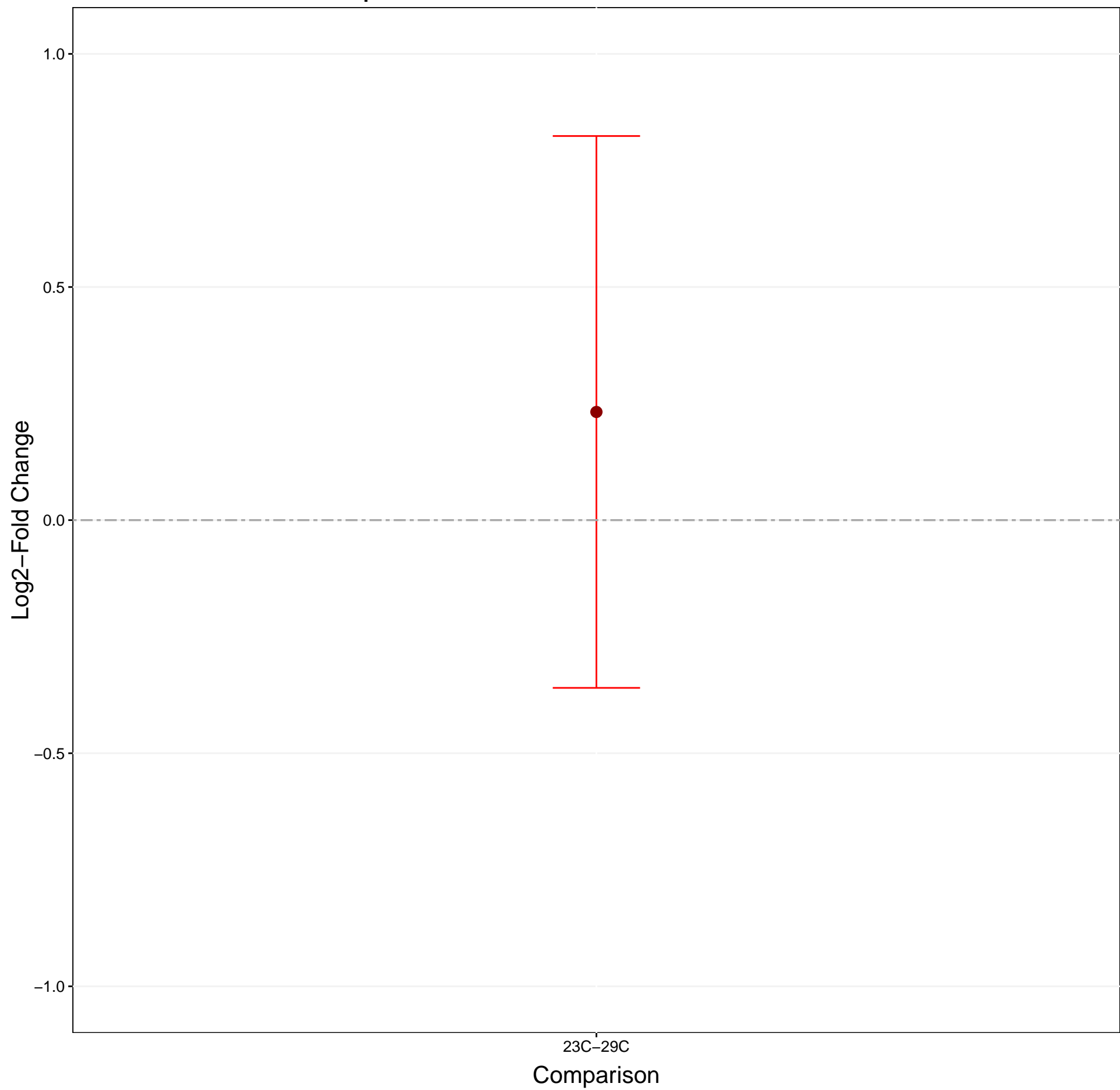
# CHOYP\_PUM1.1.1|m.8674



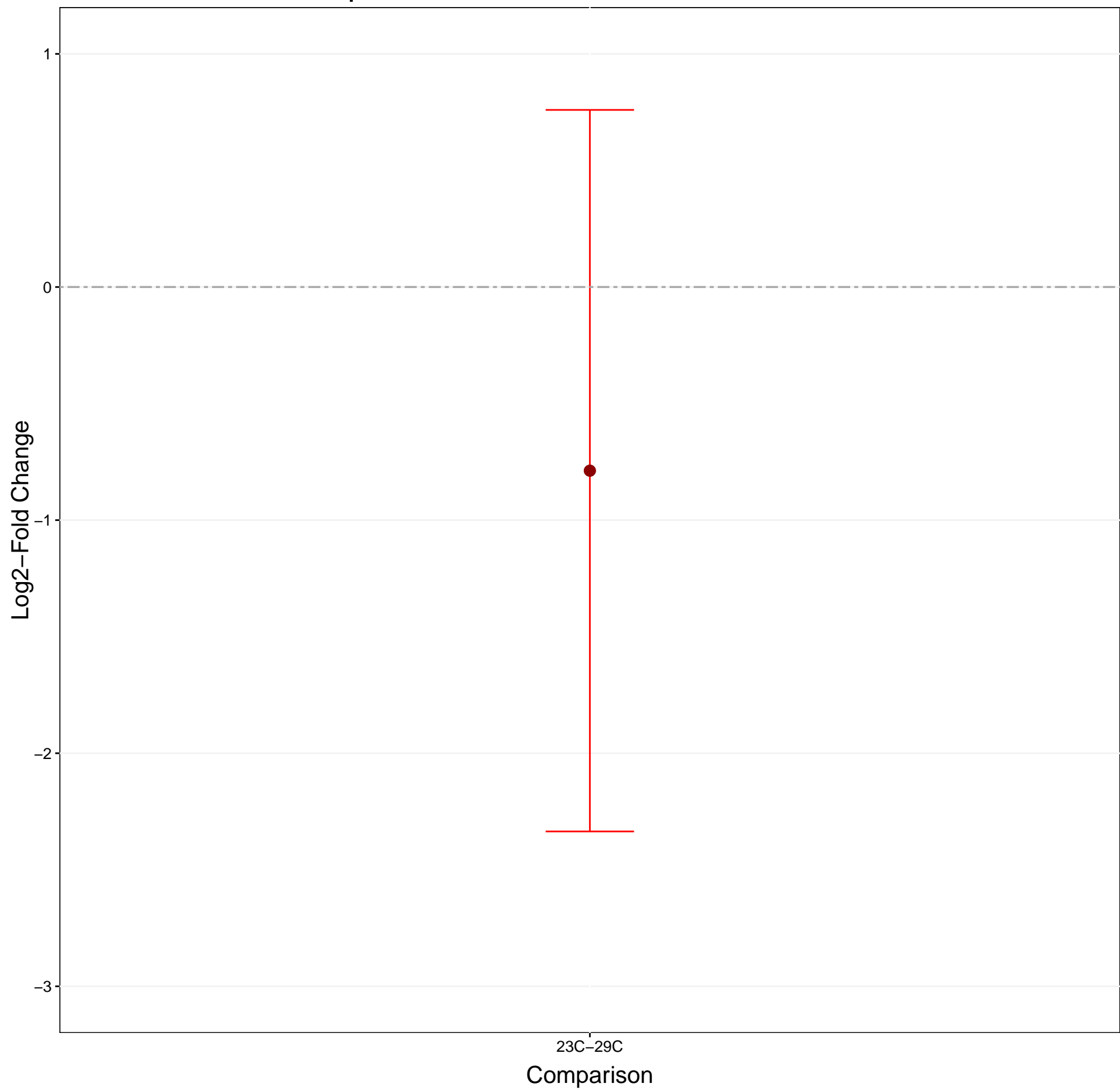
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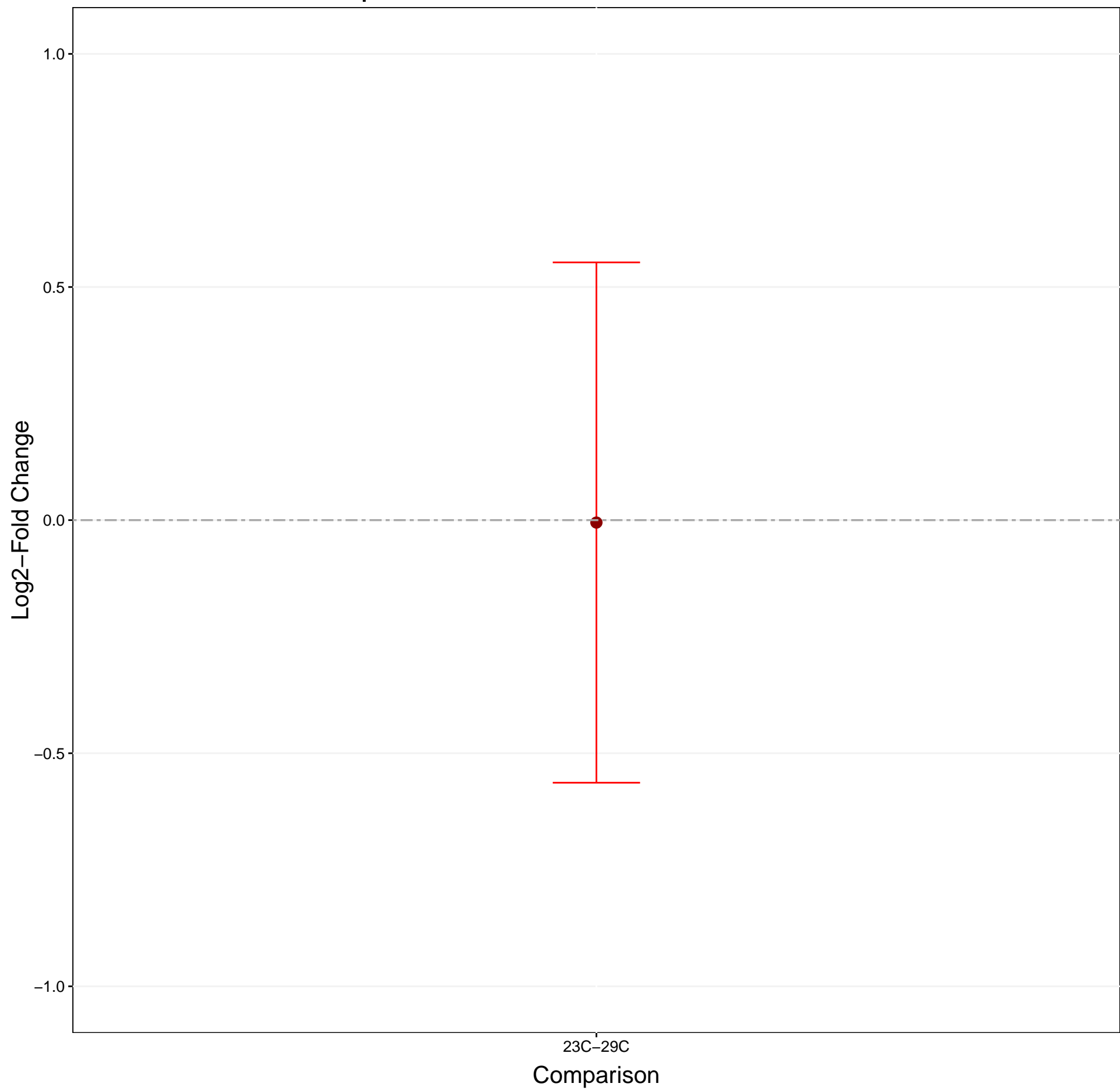
# CHOYP\_PUR8.1.1|m.2748



CHOYP\_PUS3.1.1|m.9880

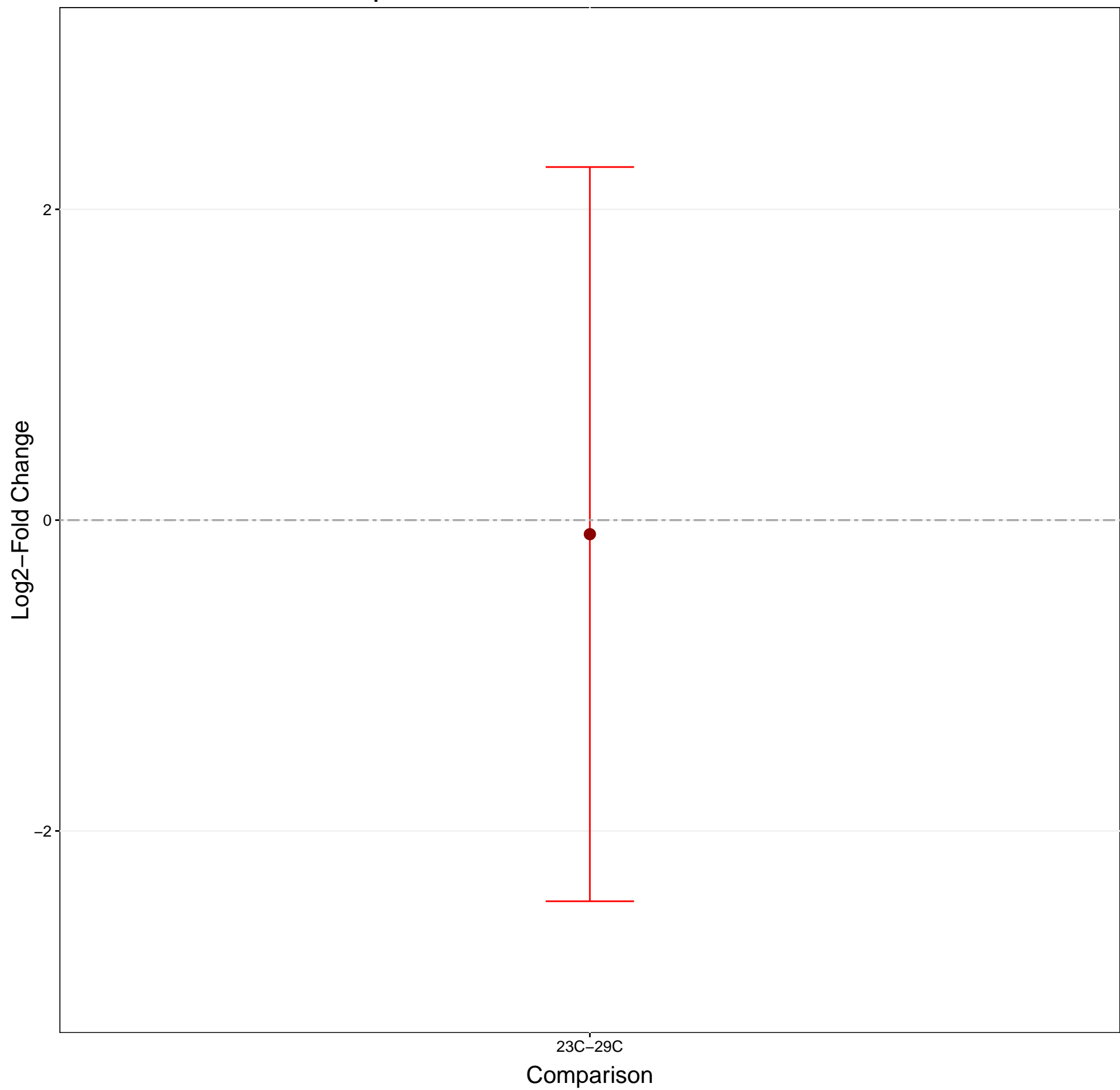


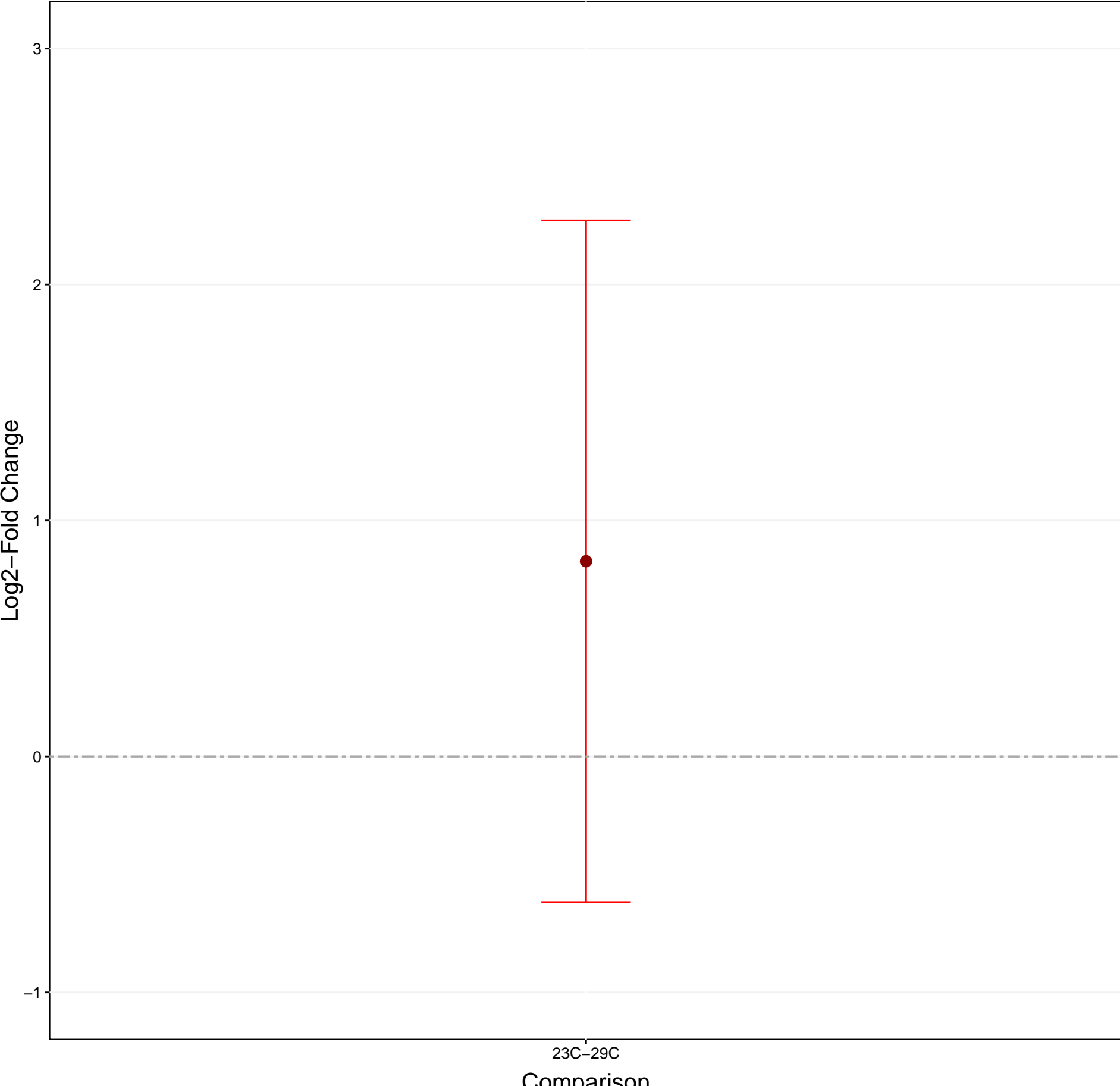
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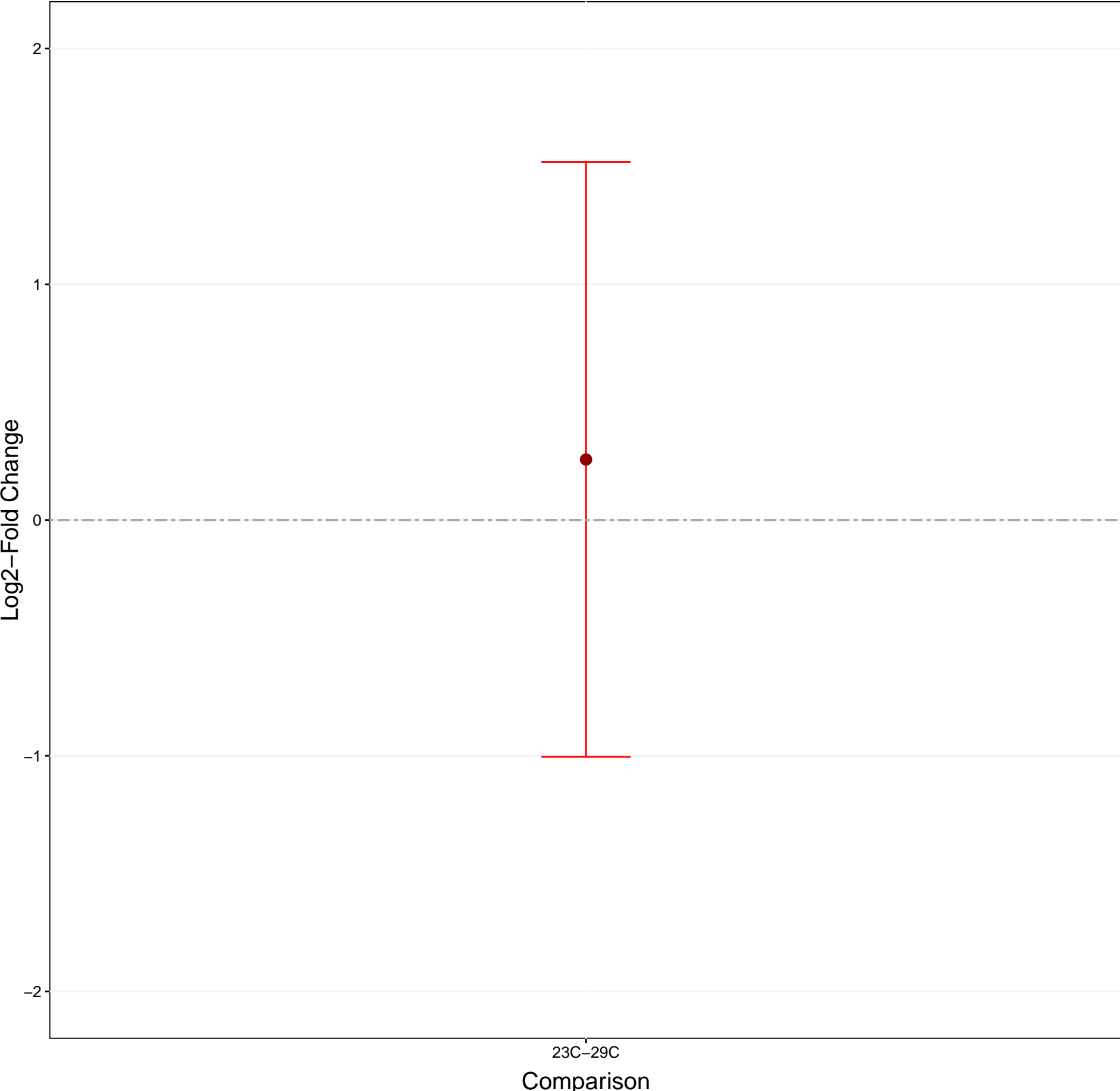


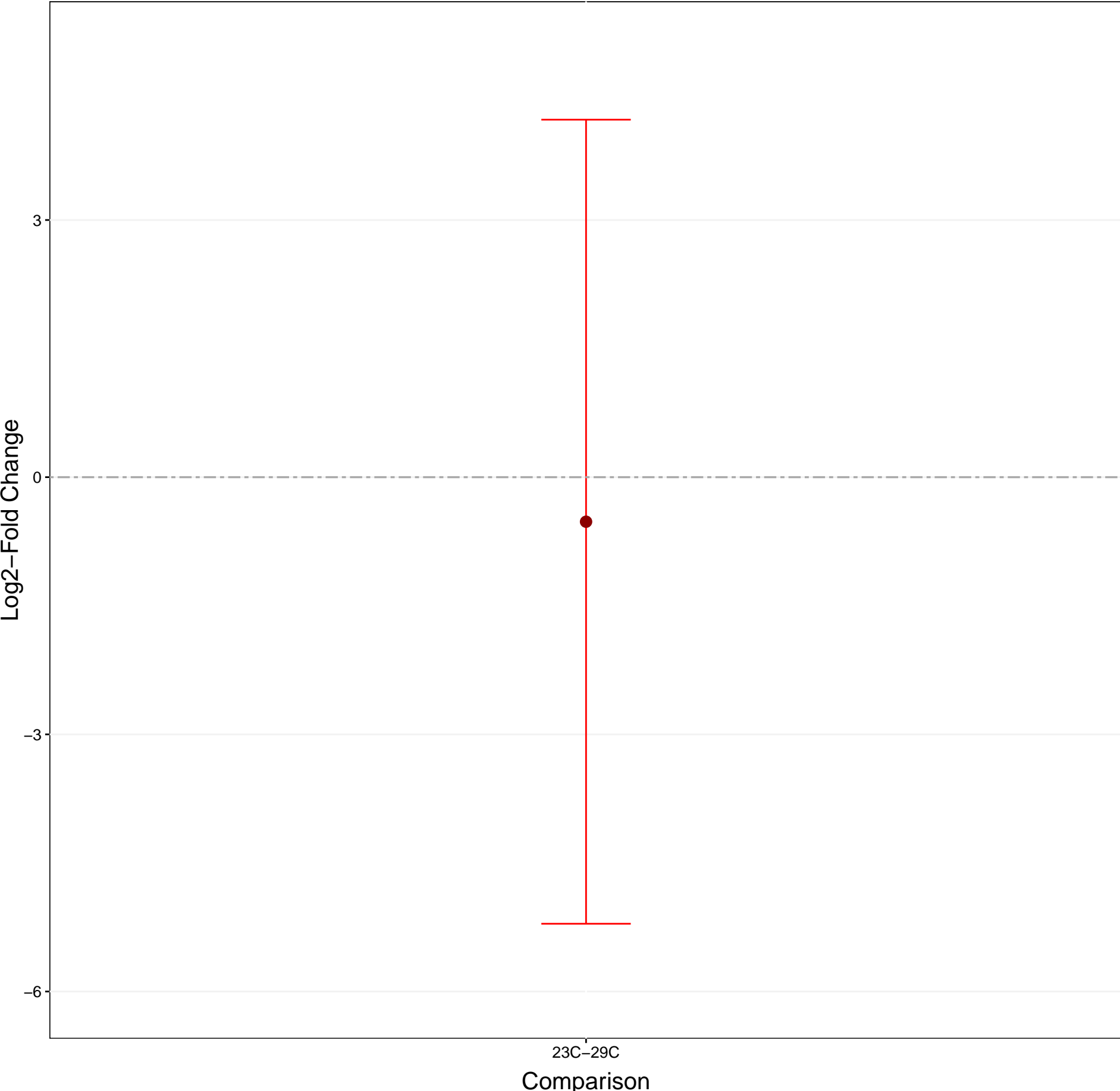


# CHOYP\_PYRD2.1.1|m.26691

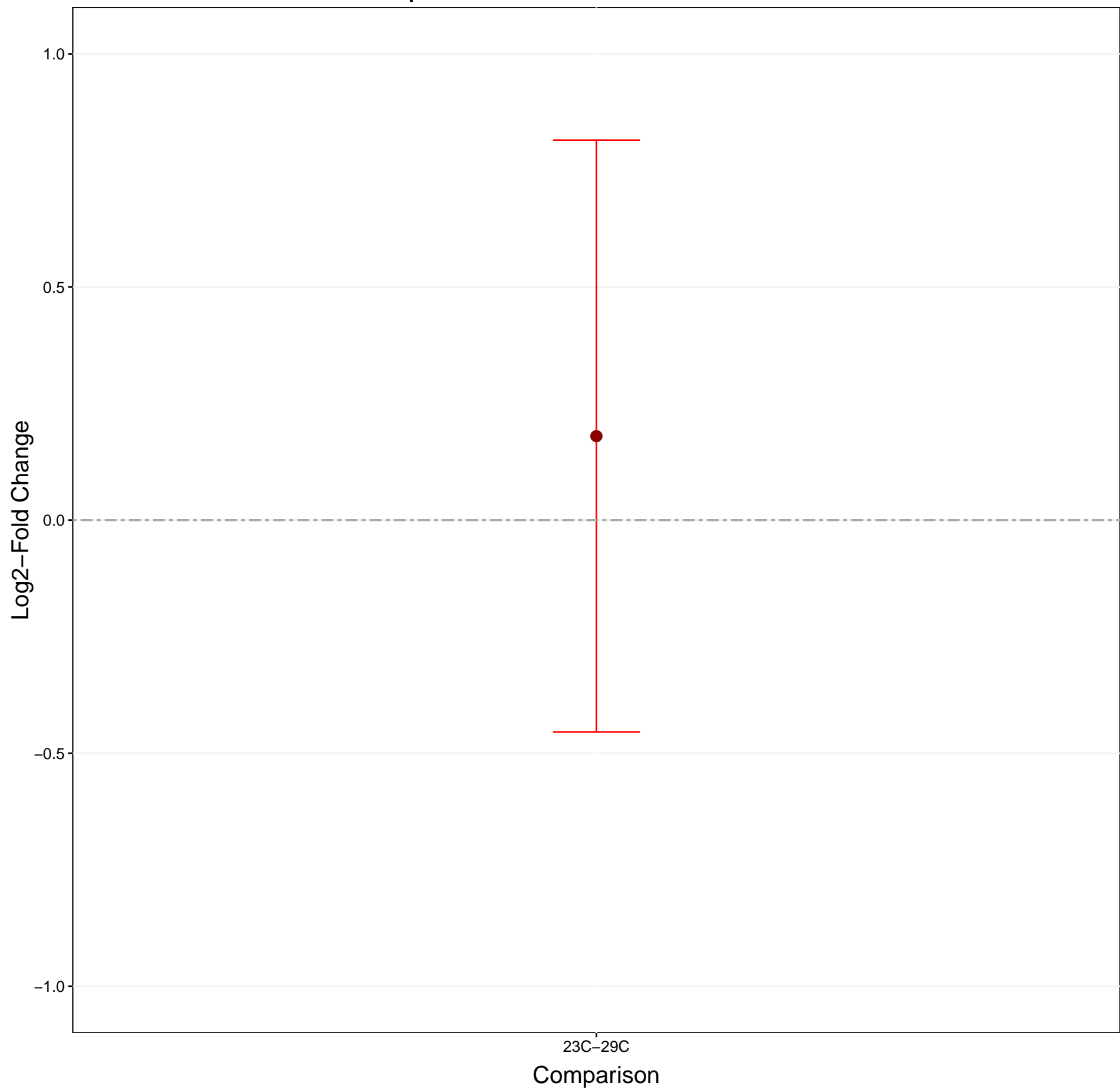




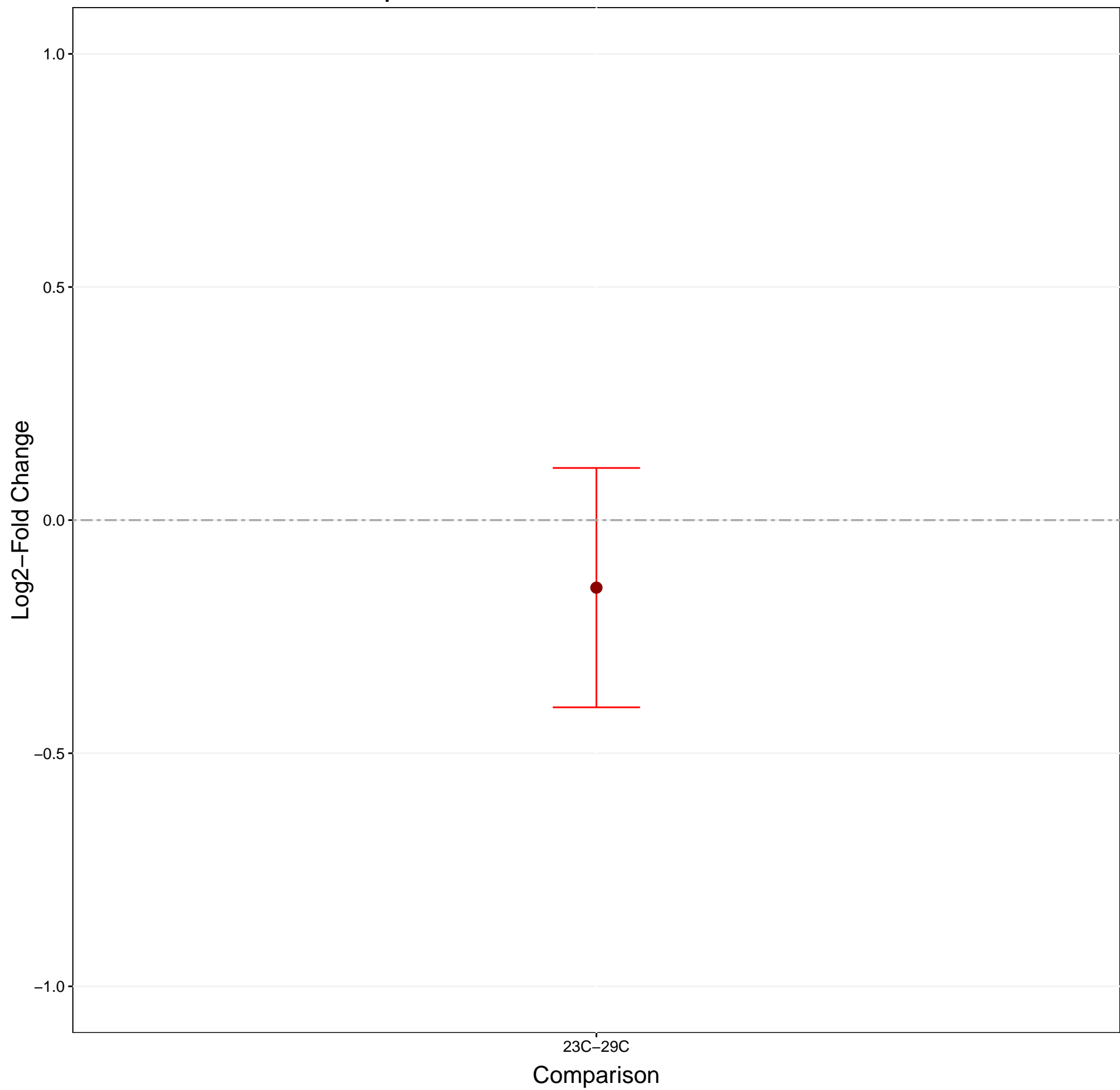




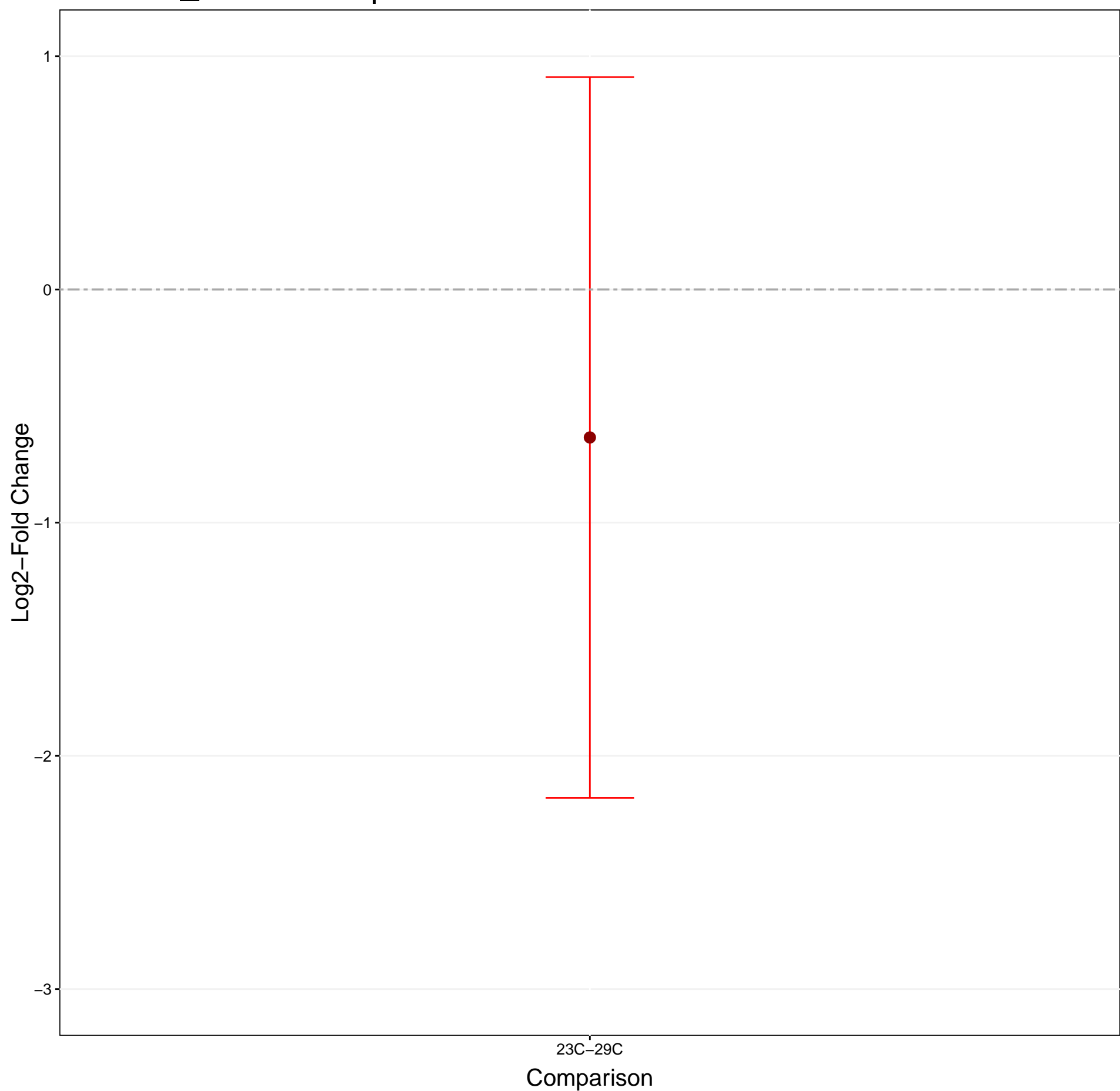
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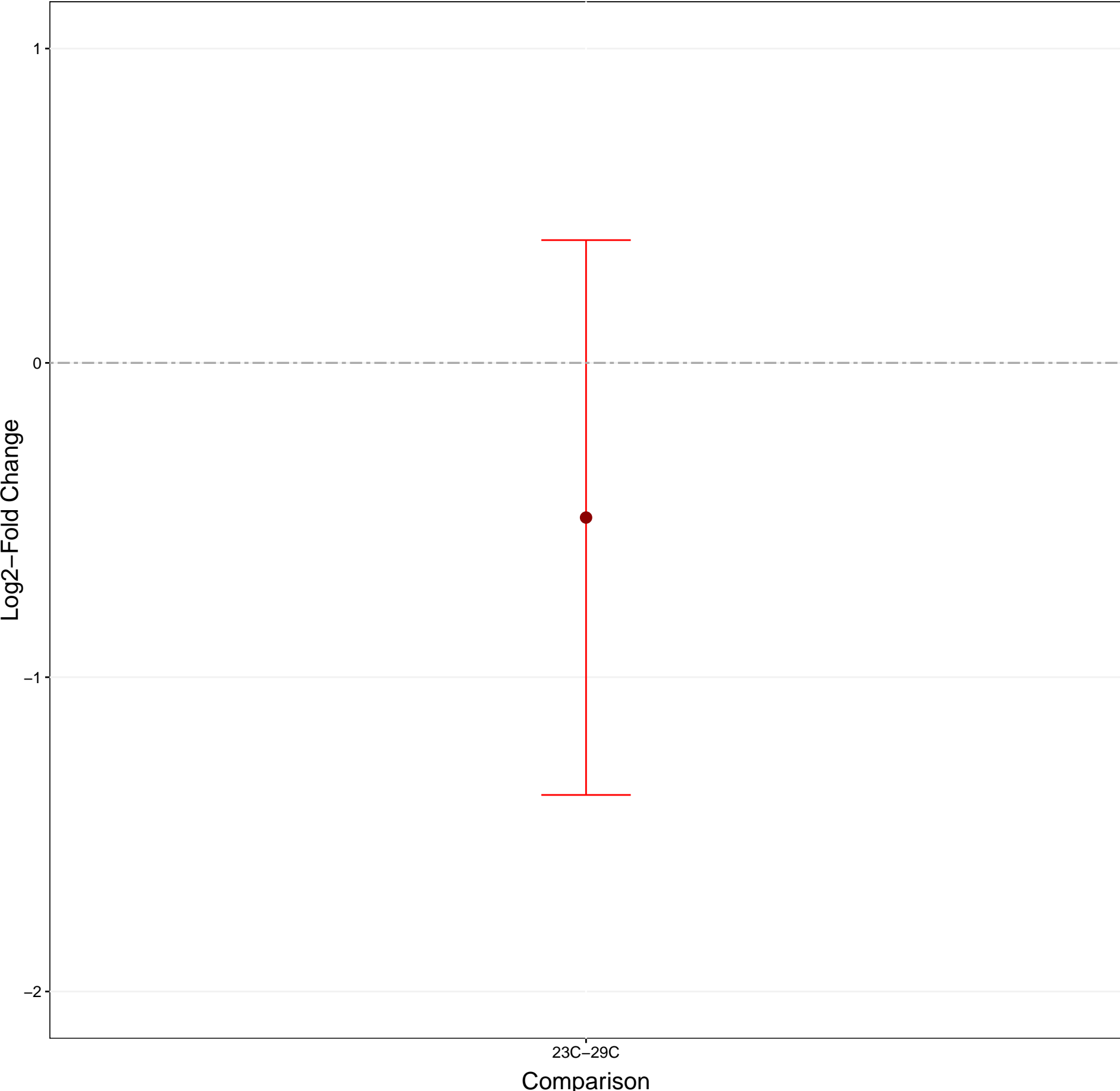
# CHOYP\_RAB1A.1.3|m.10036



CHOYP\_RAB1A.2.3|m.25630

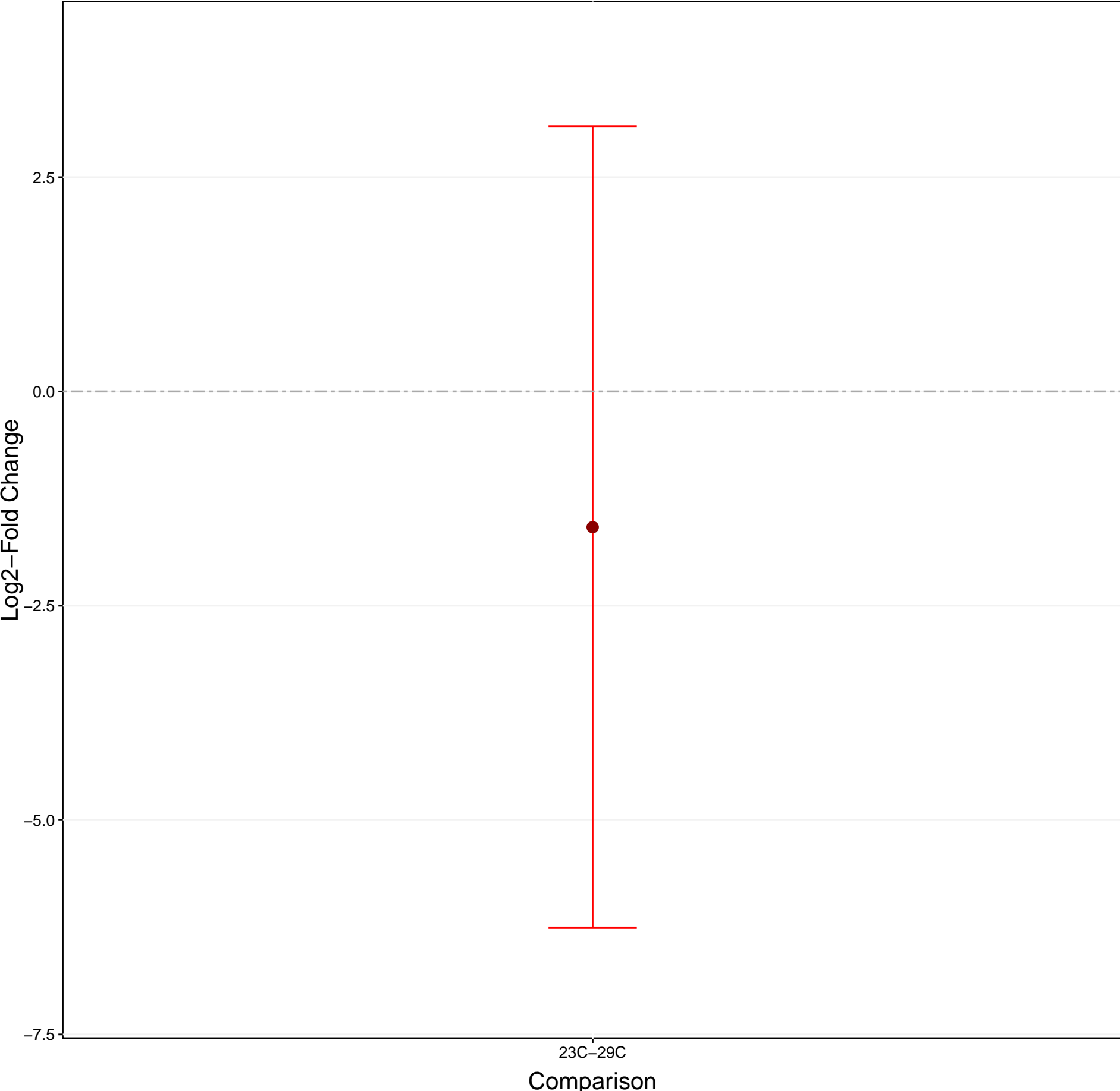


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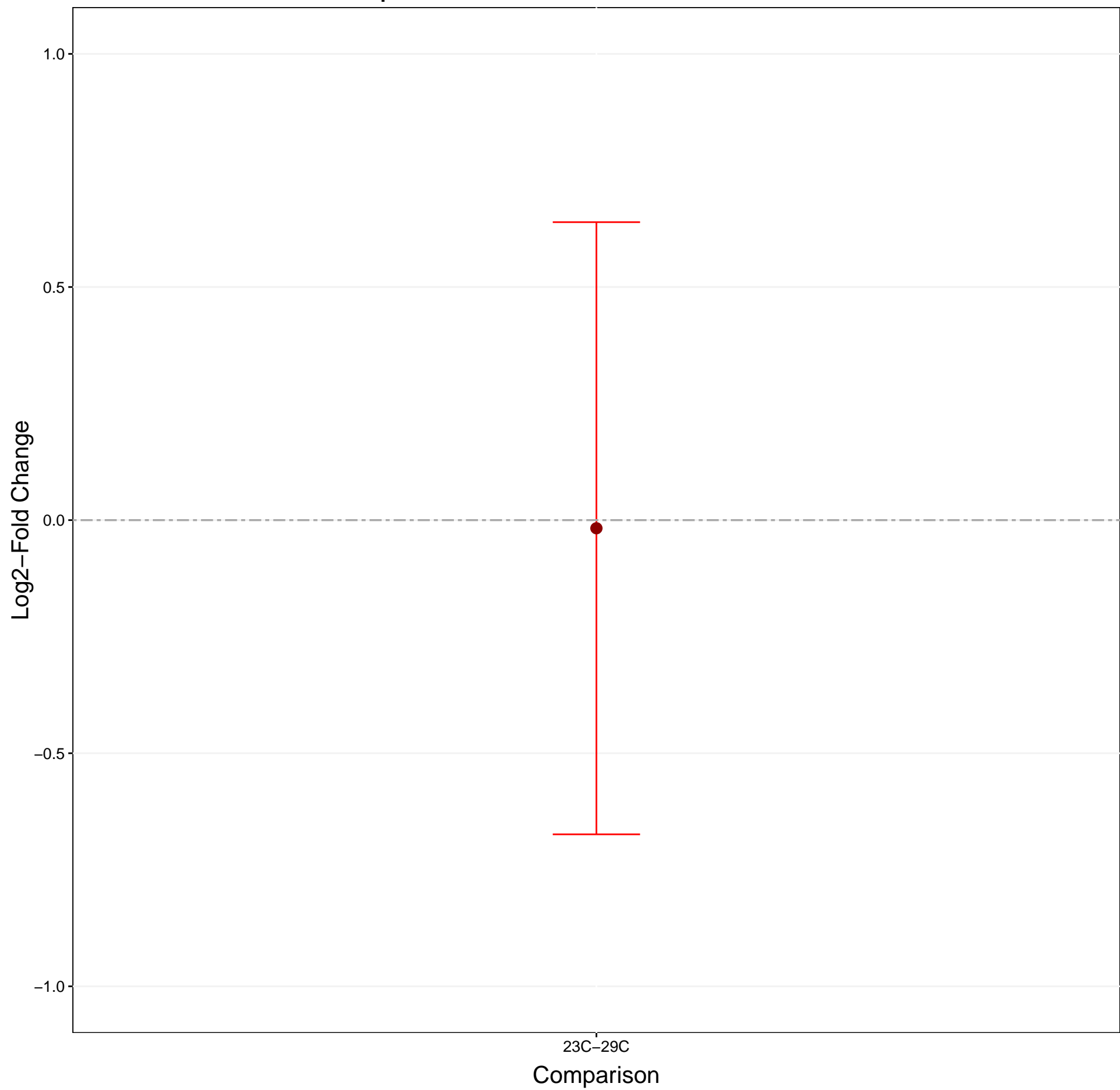




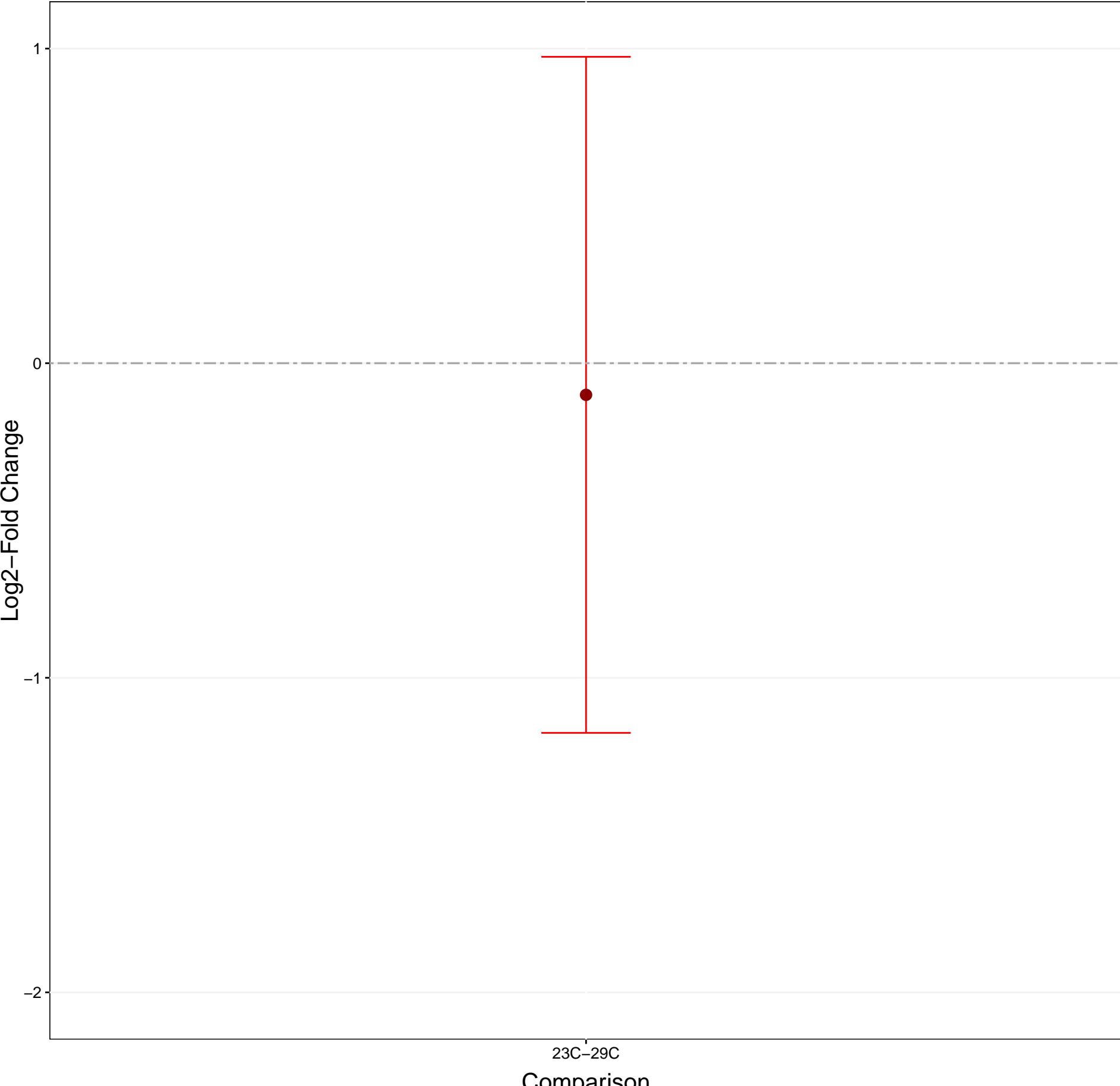
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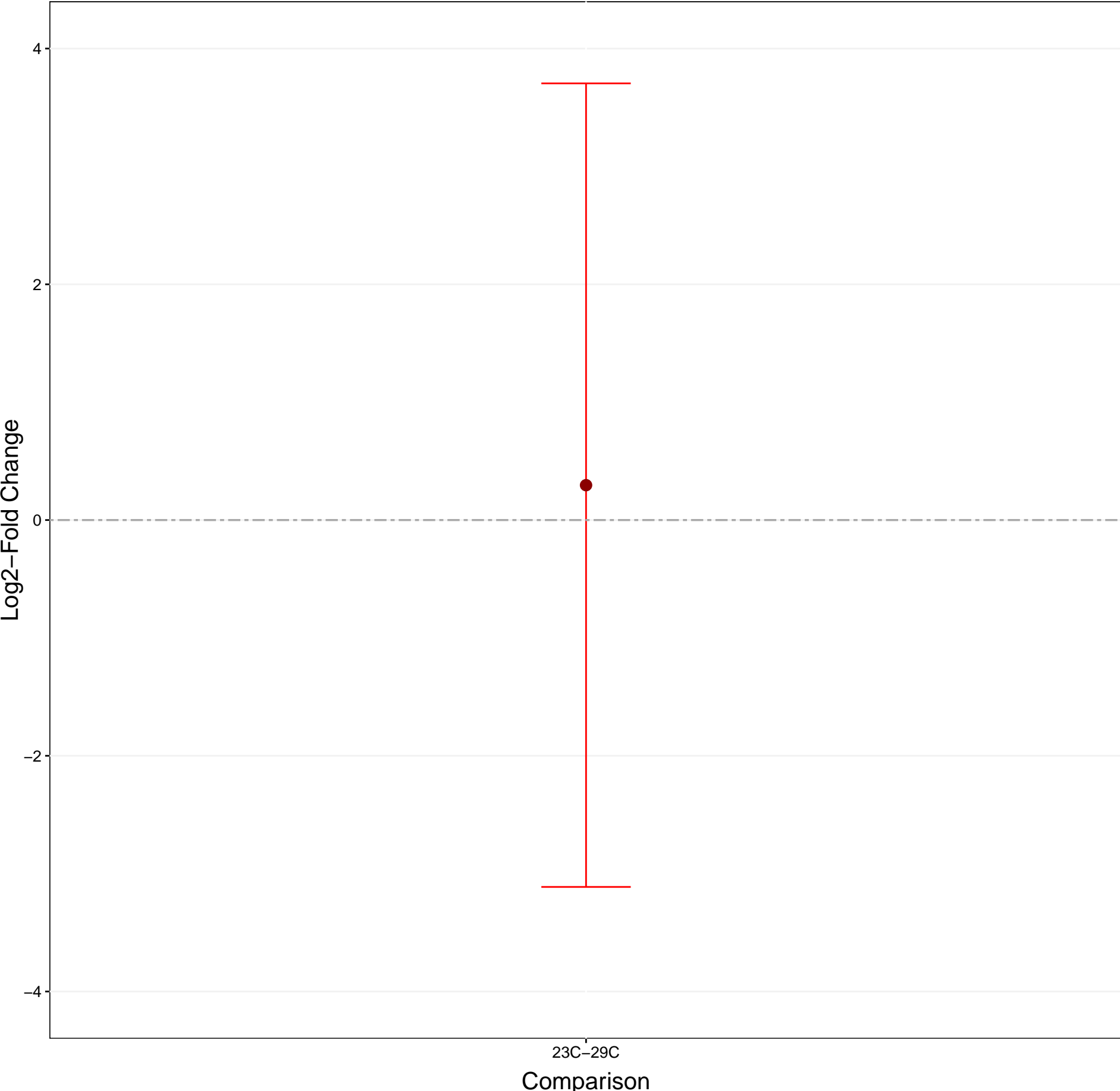
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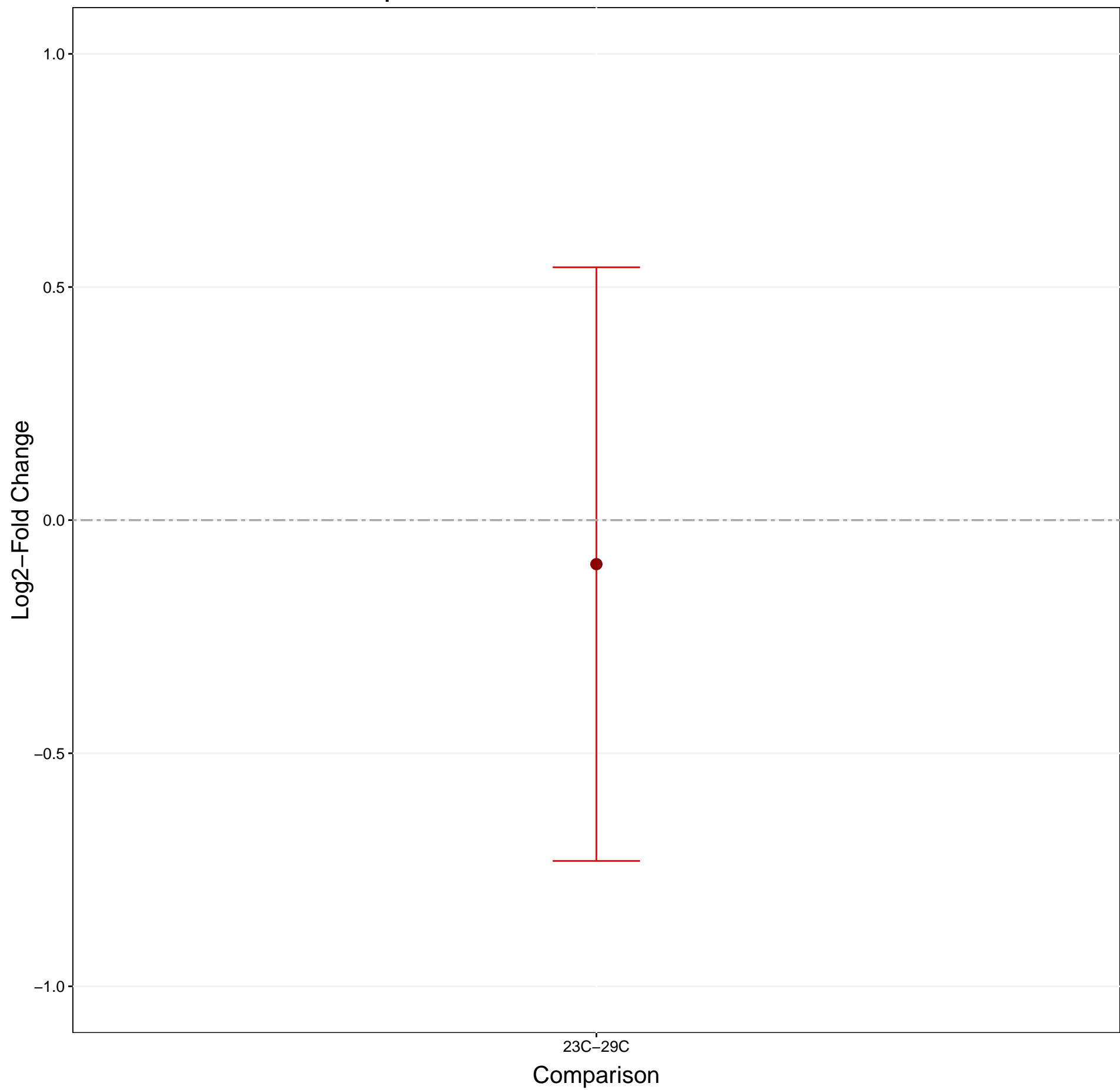
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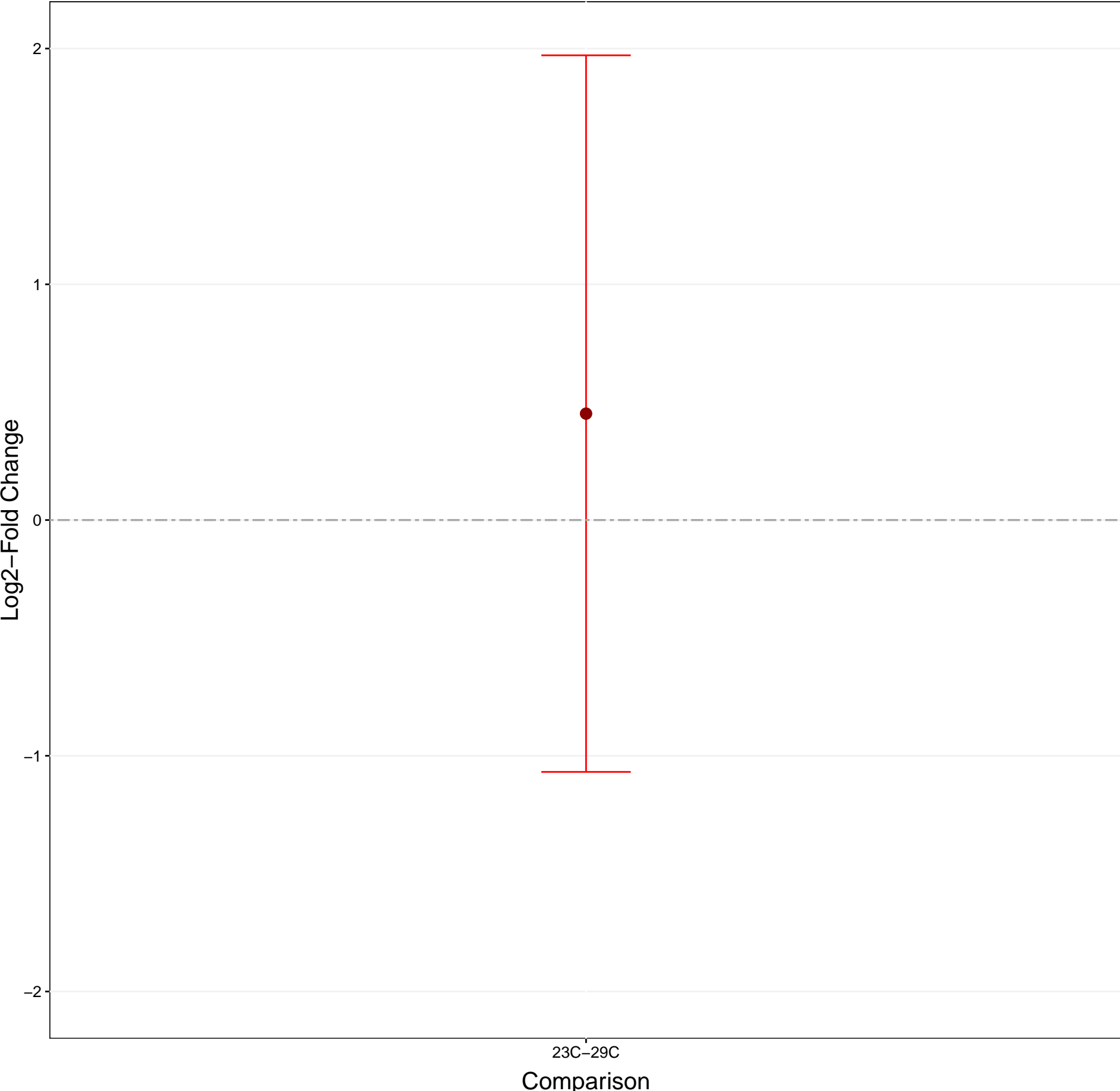
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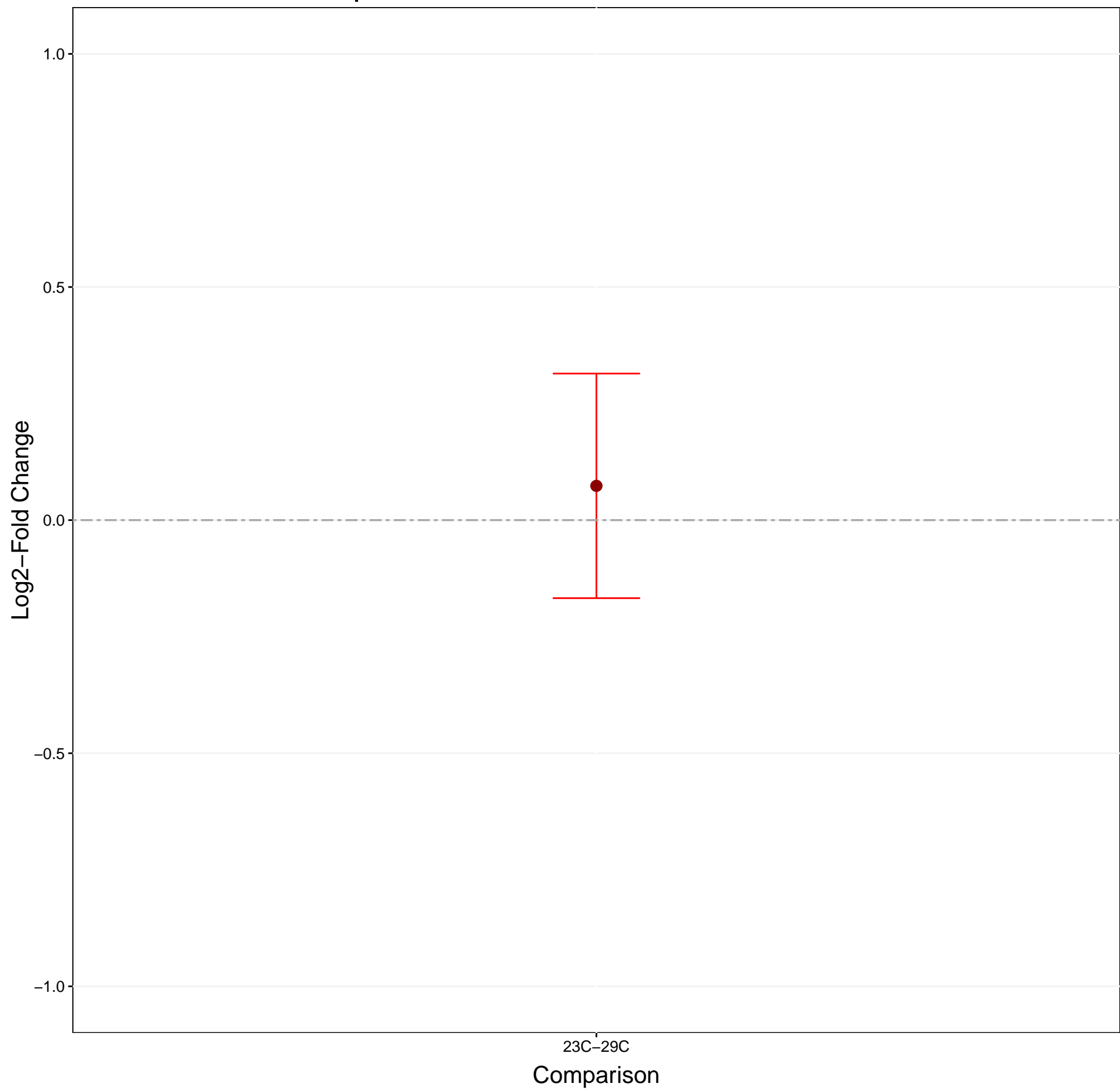
# CHOYP\_RAB7A.1.2|m.23790

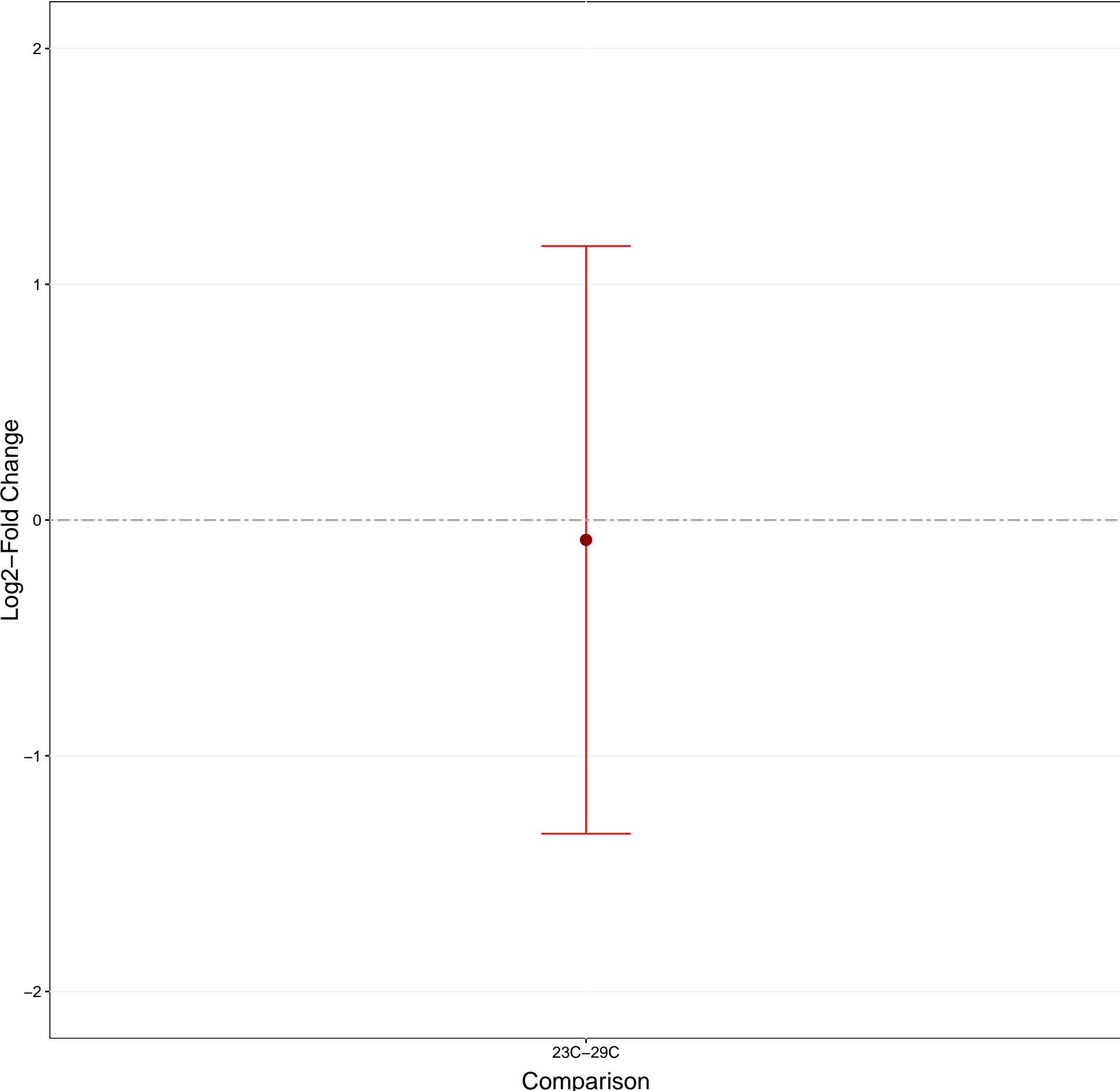


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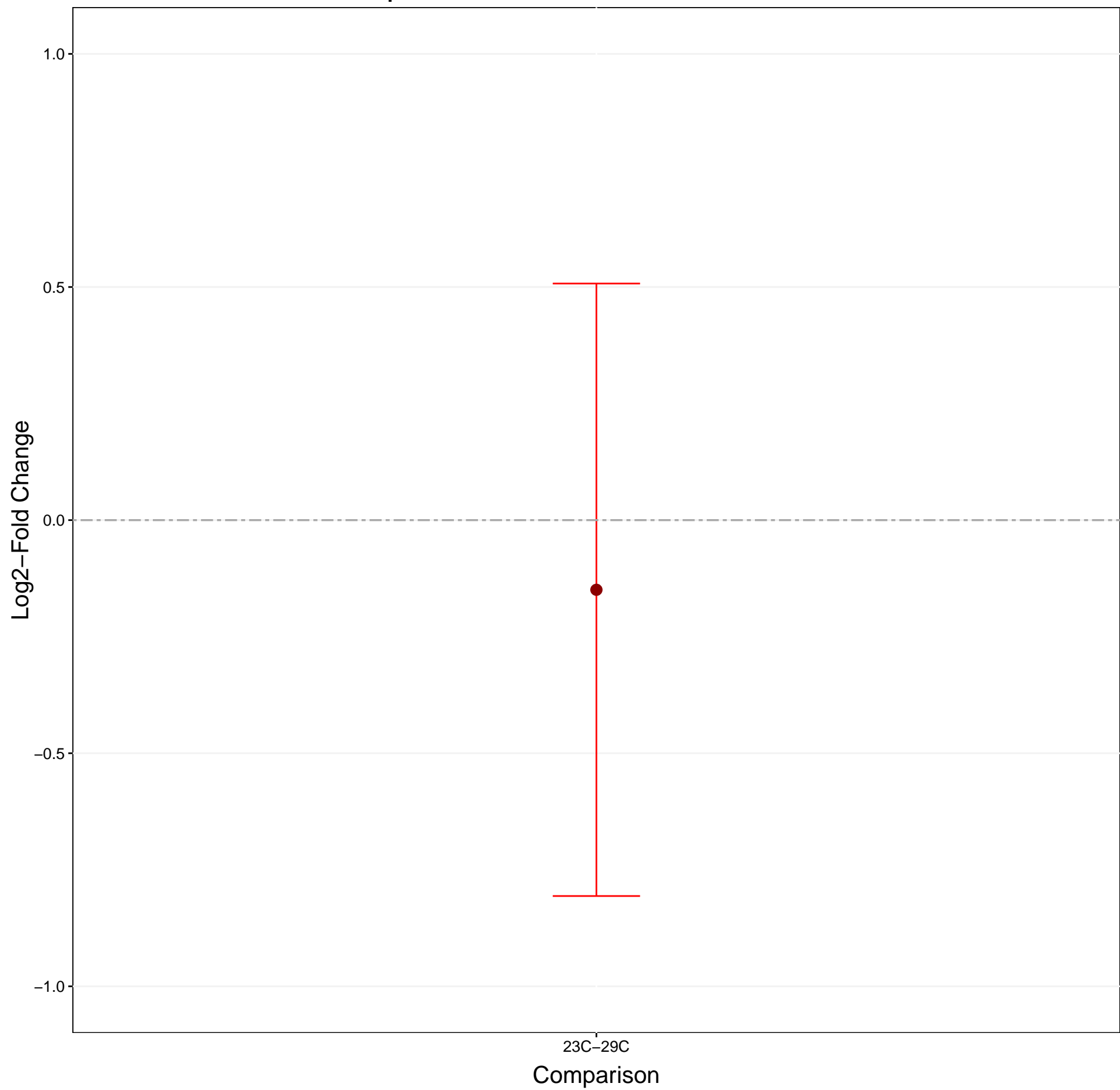
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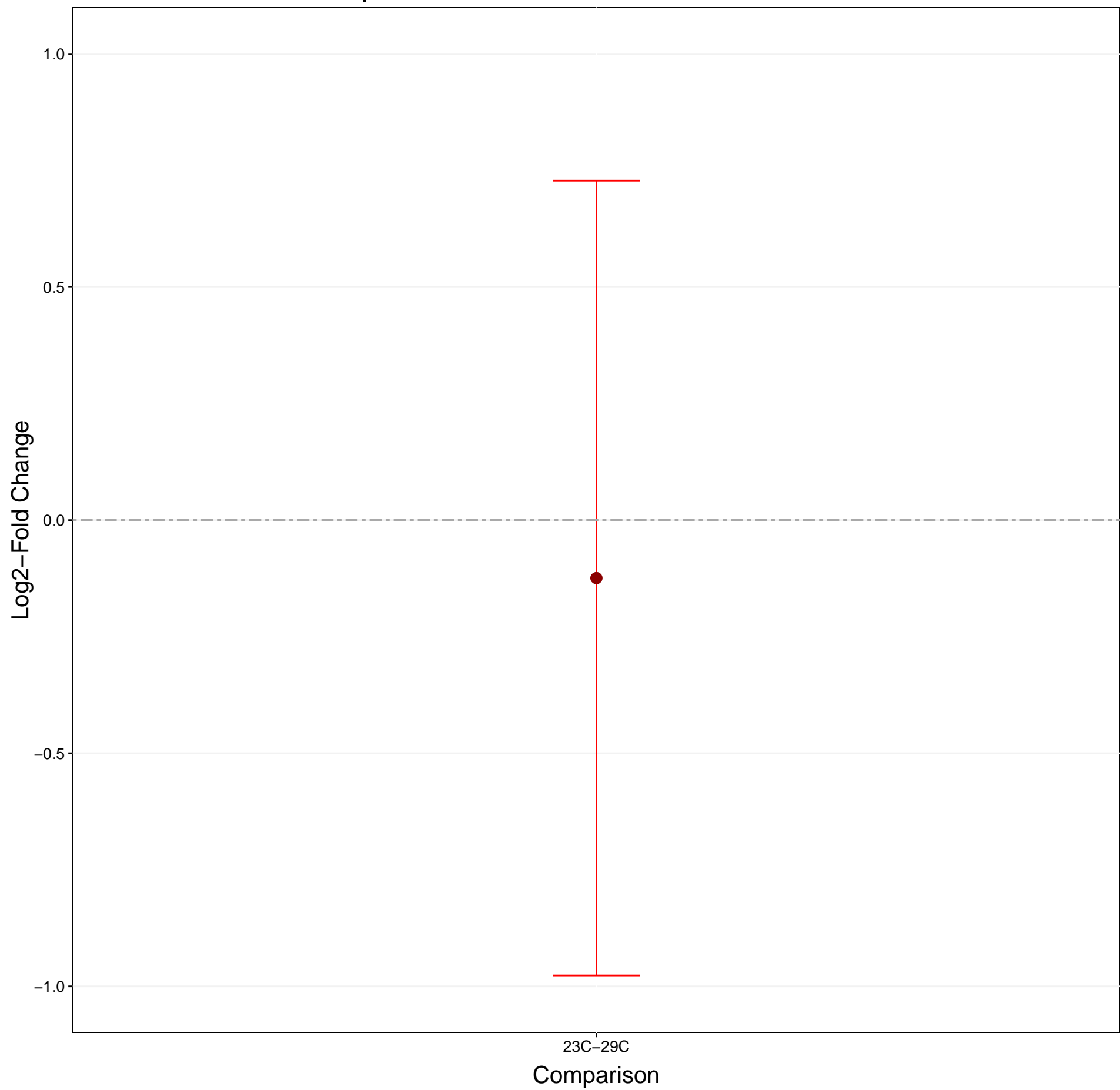




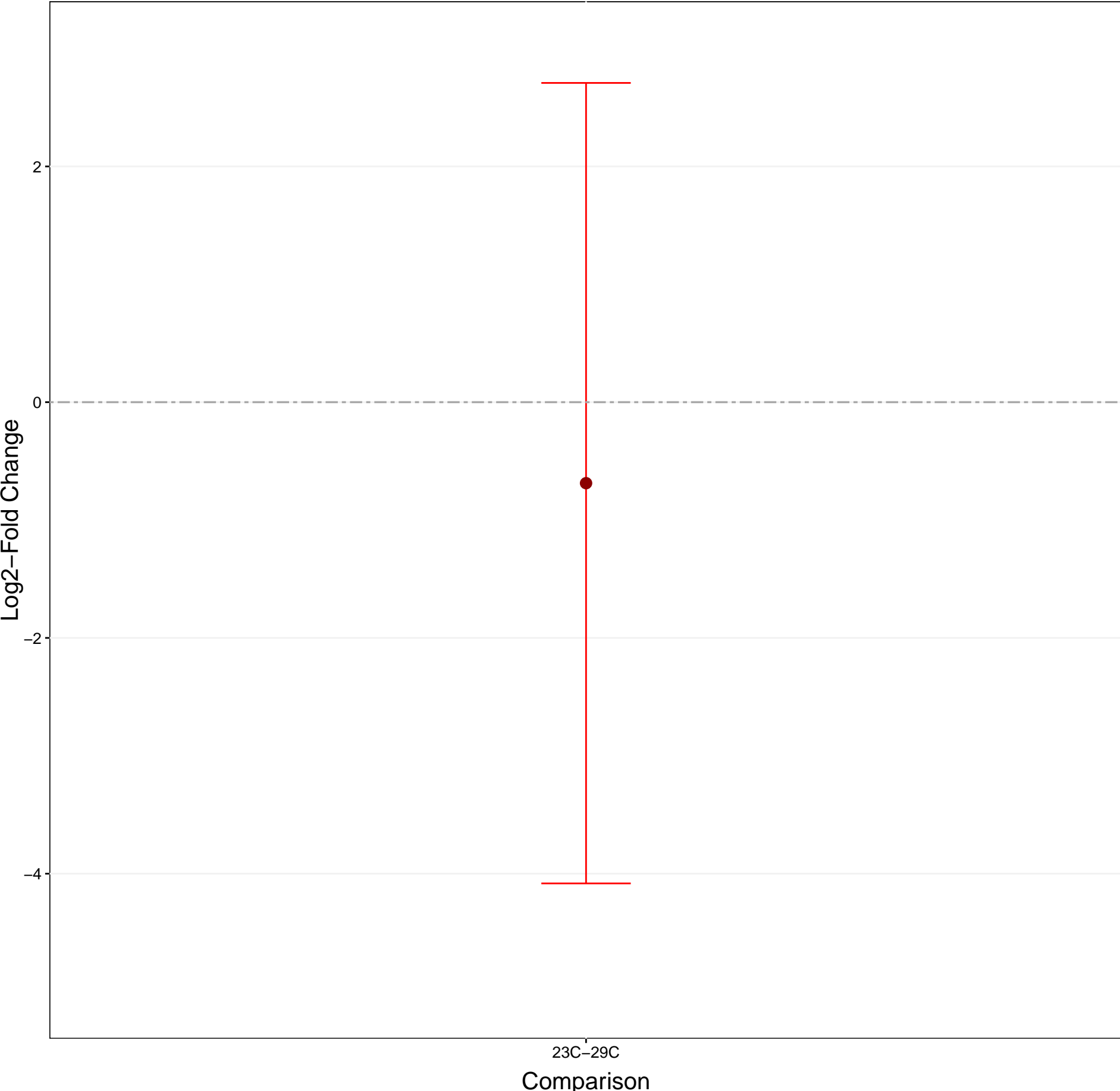
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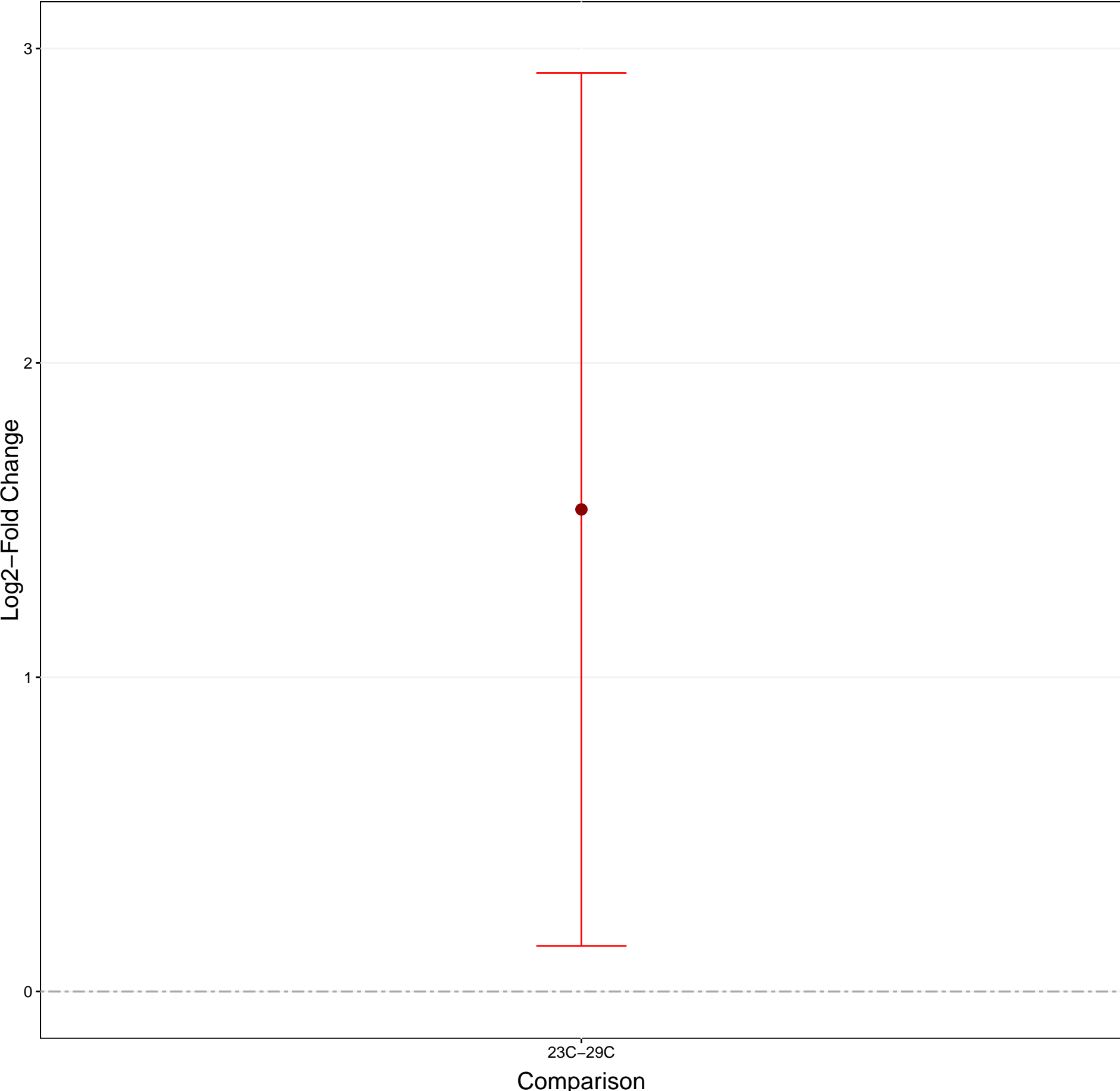
# CHOYP\_RALA.1.4|m.8443



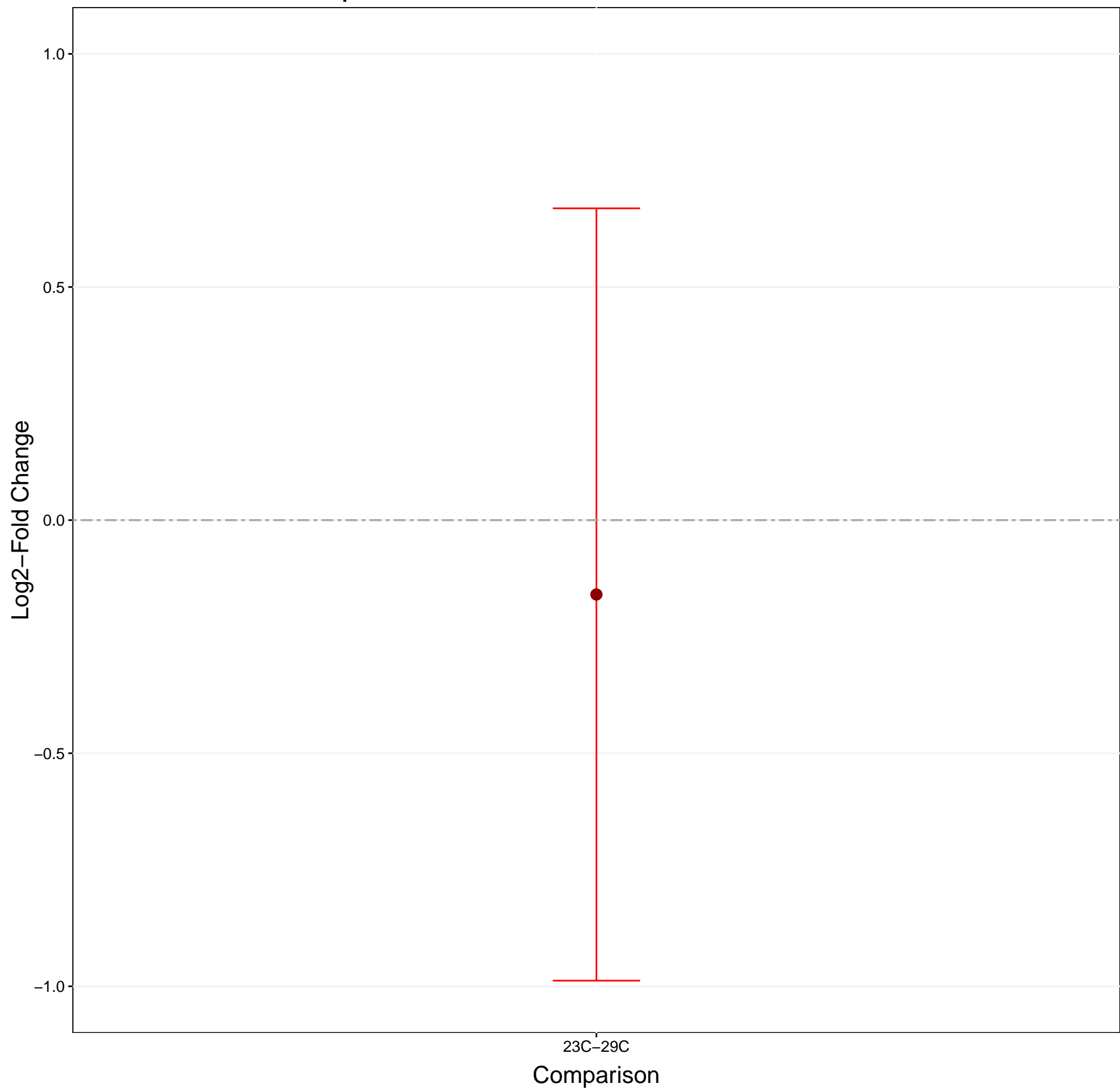
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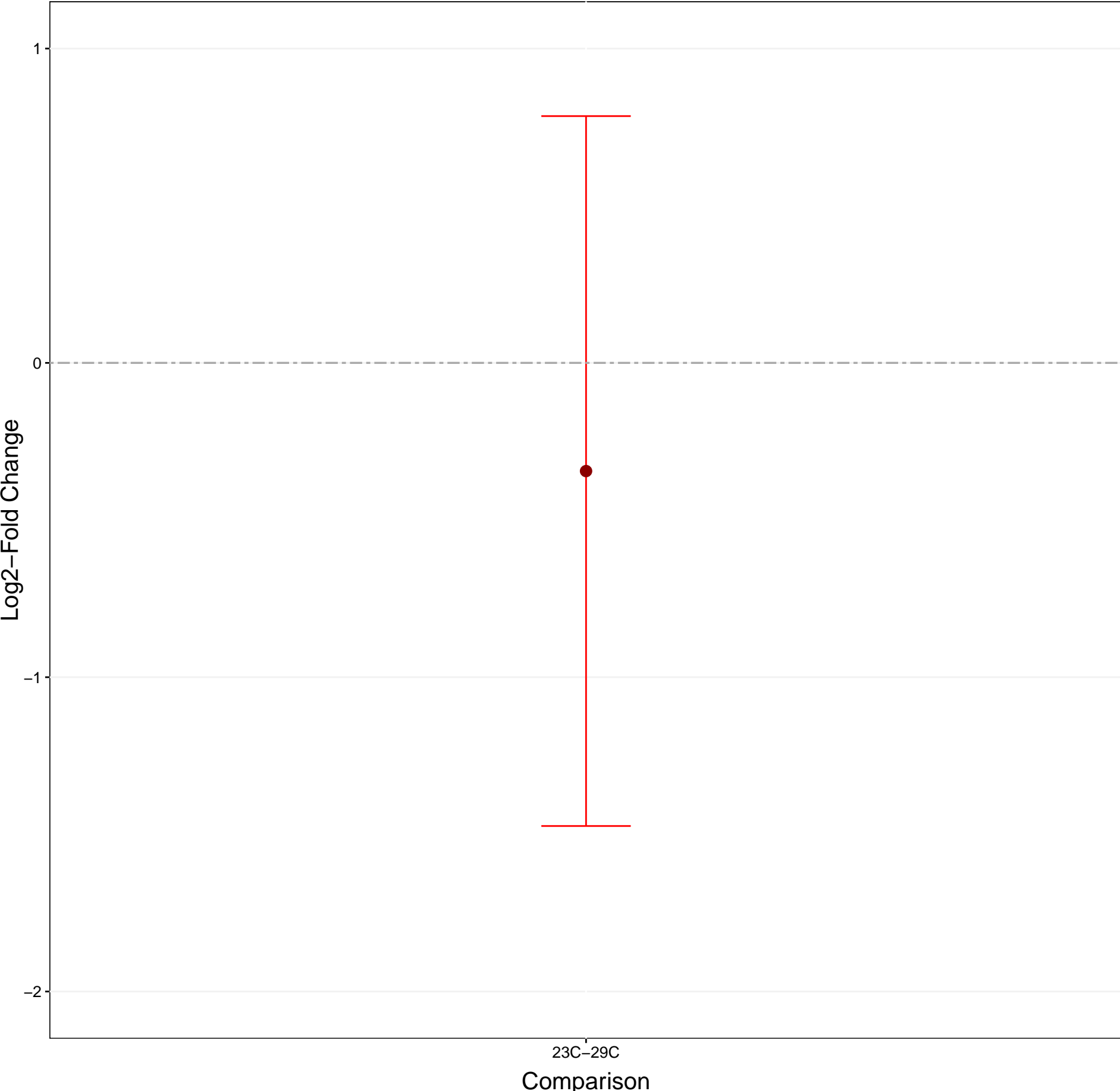
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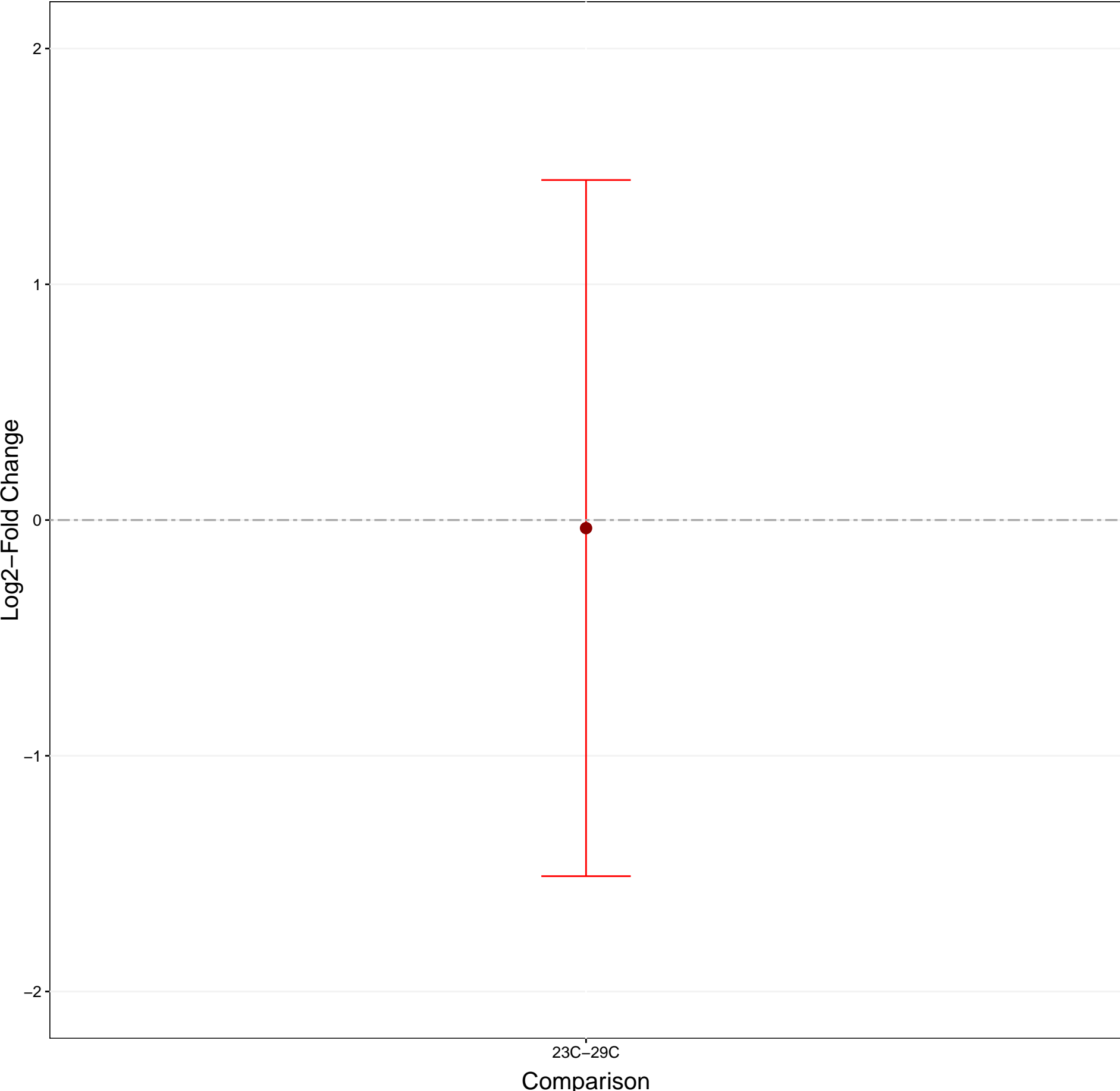


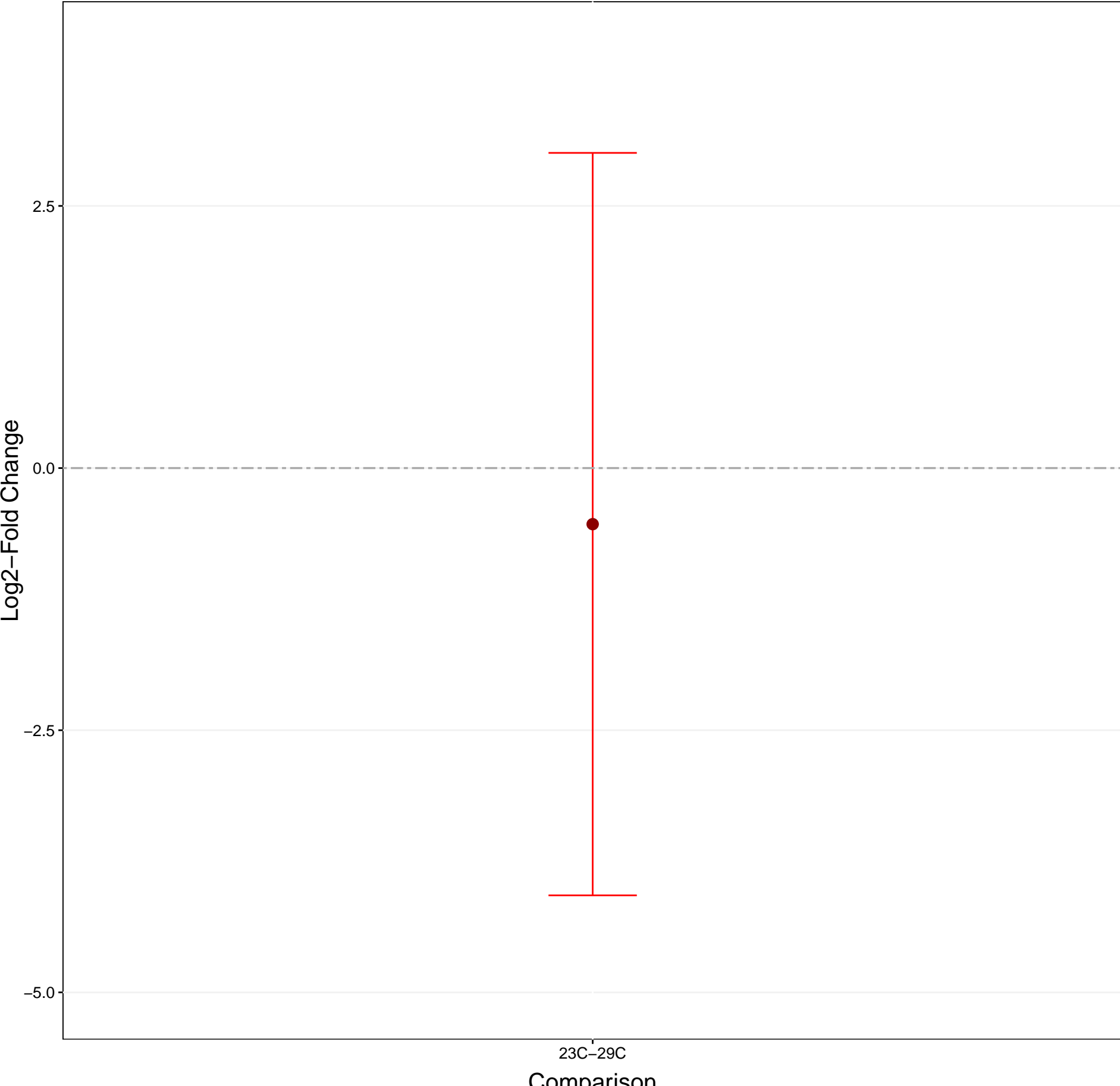
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CHOYP\_RB11B.1.1|m.22118

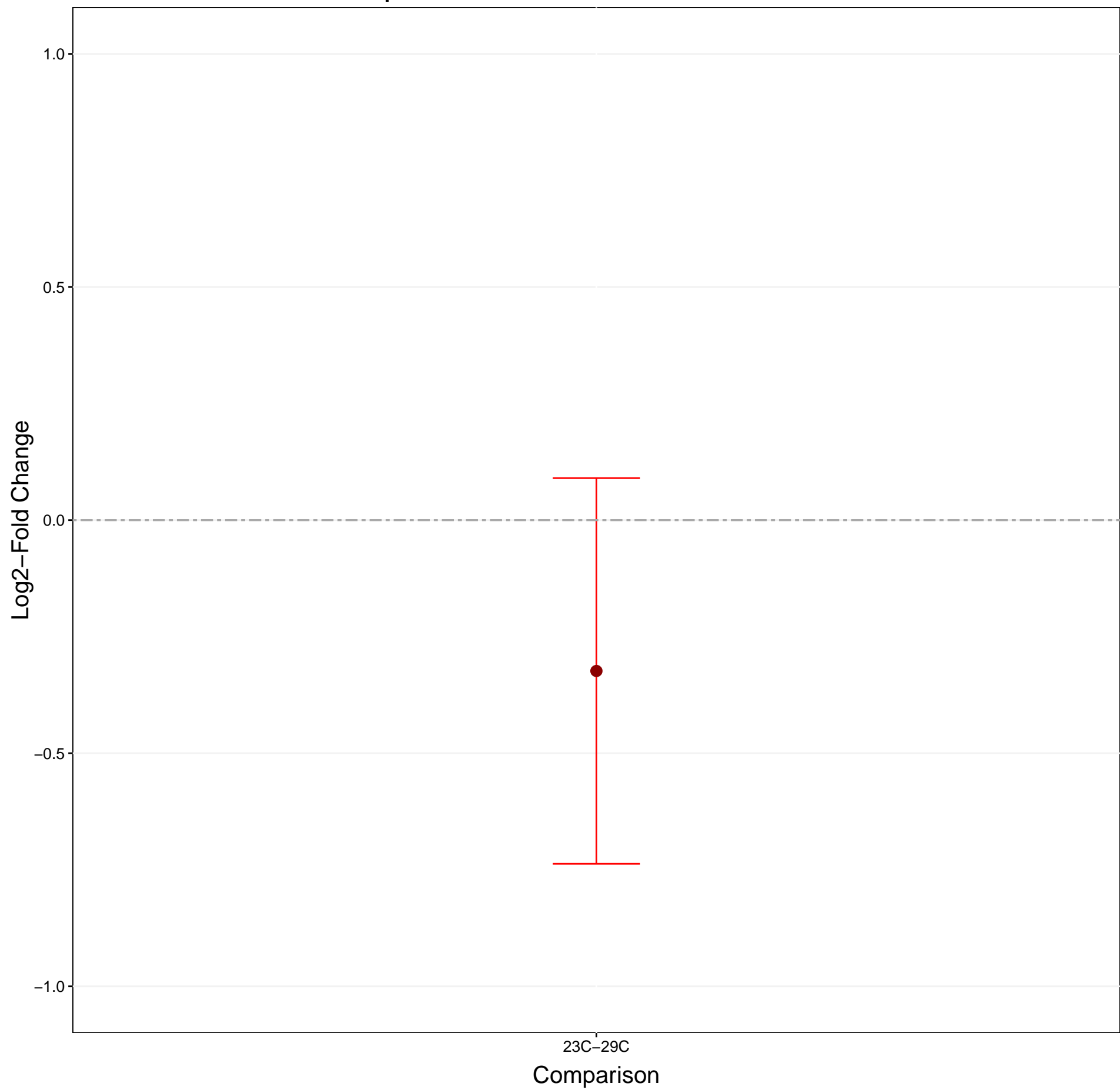


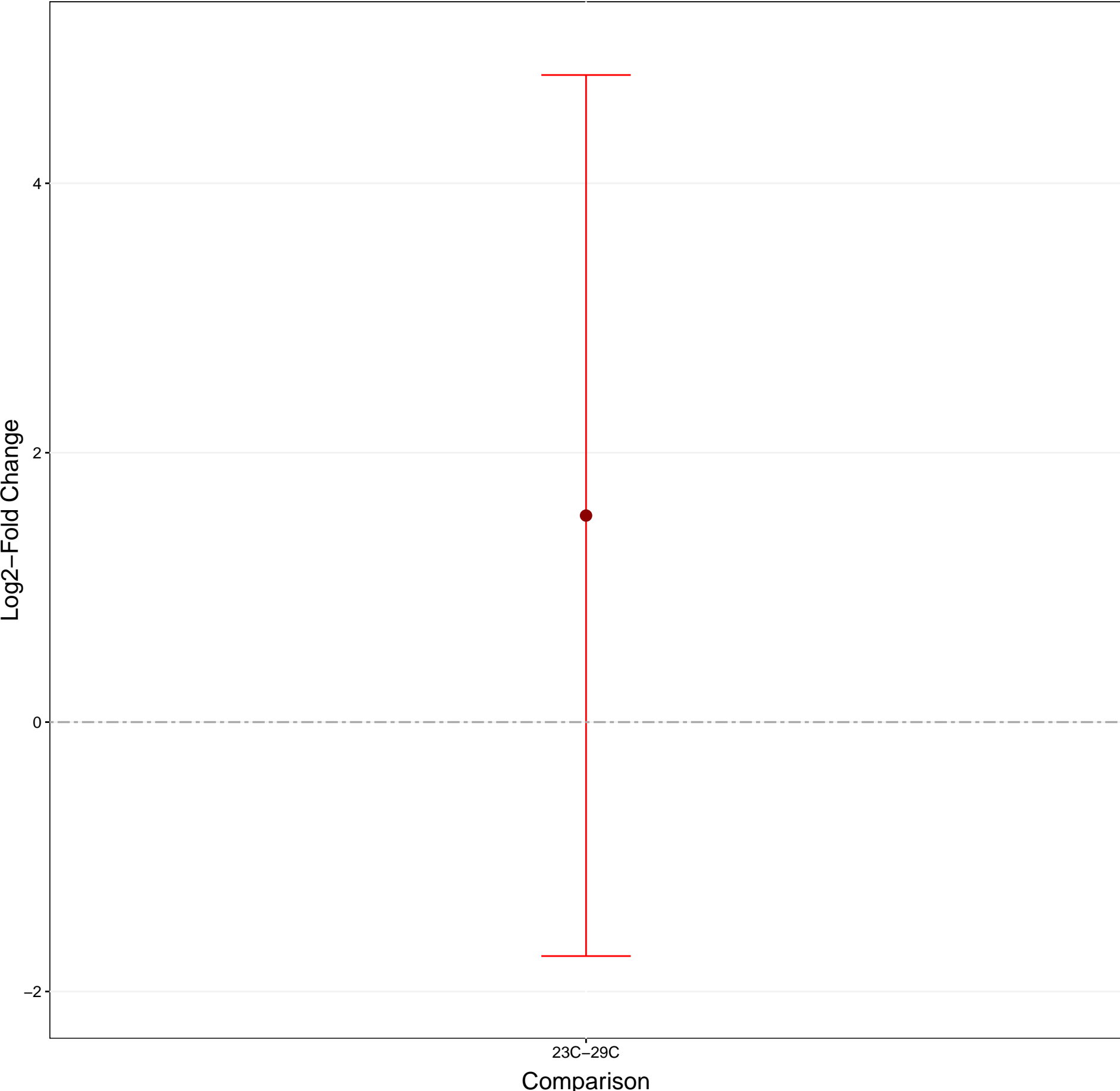




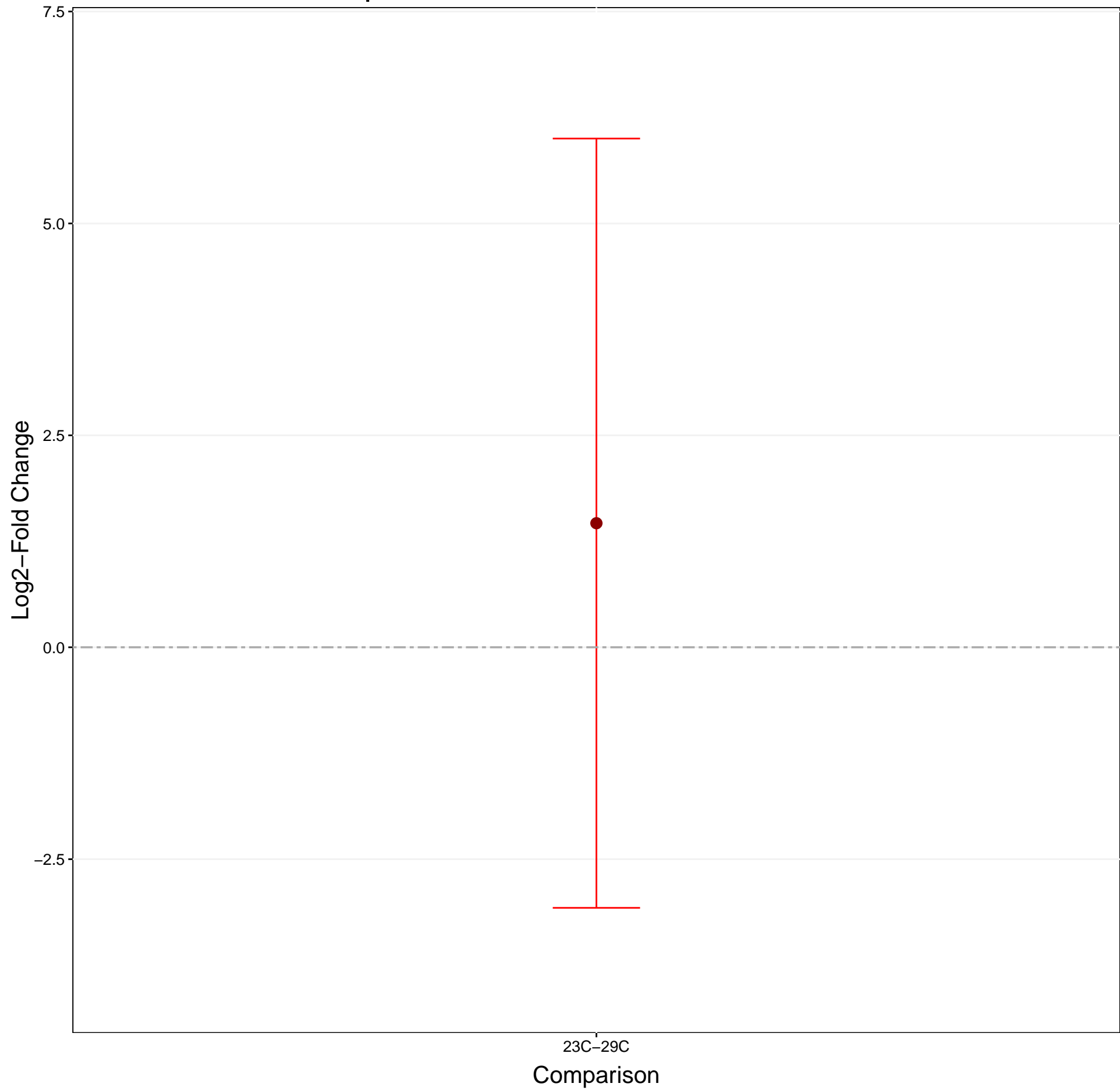


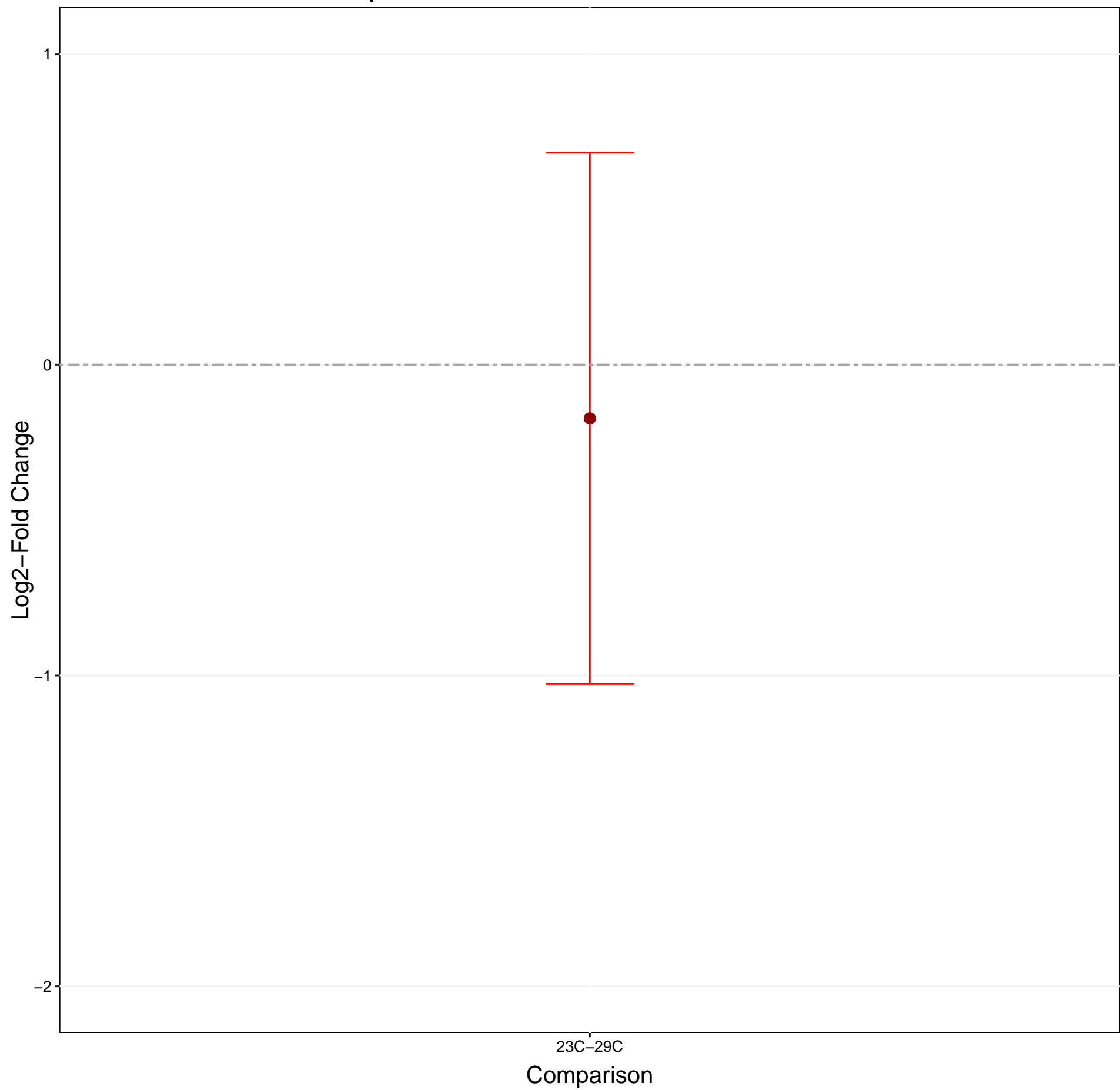
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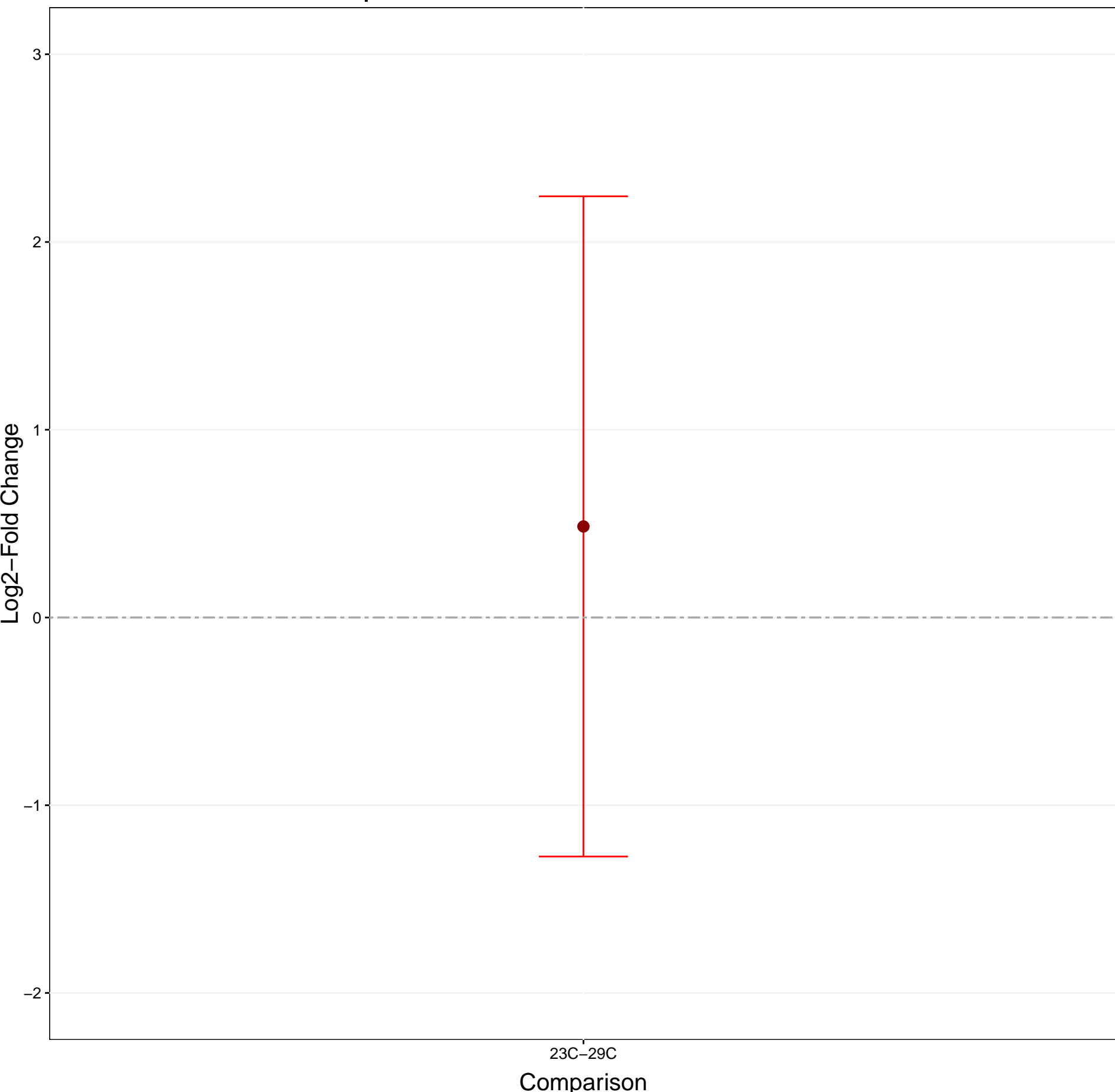


# CHOYP\_RBSK.1.1|m.17187

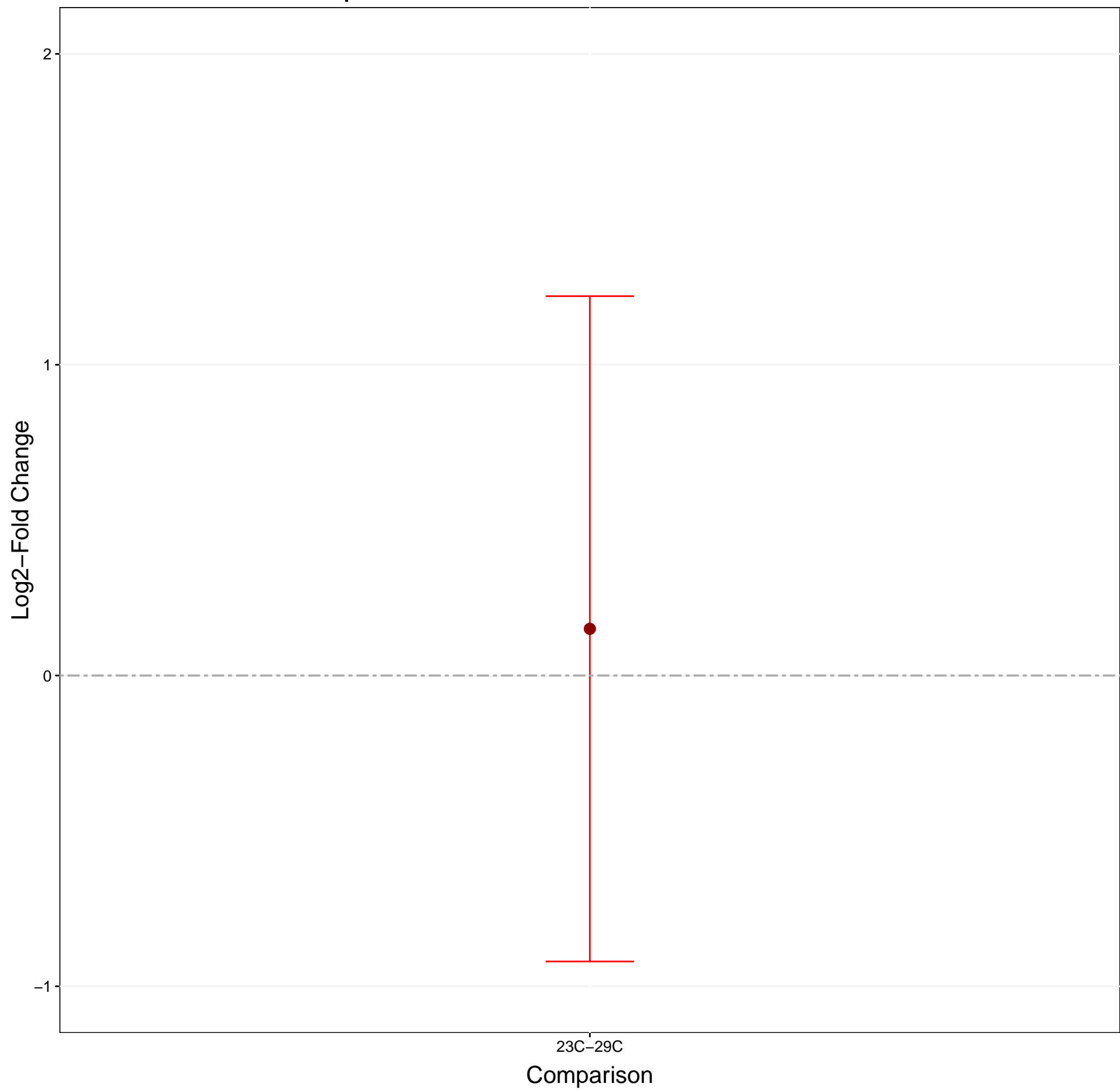




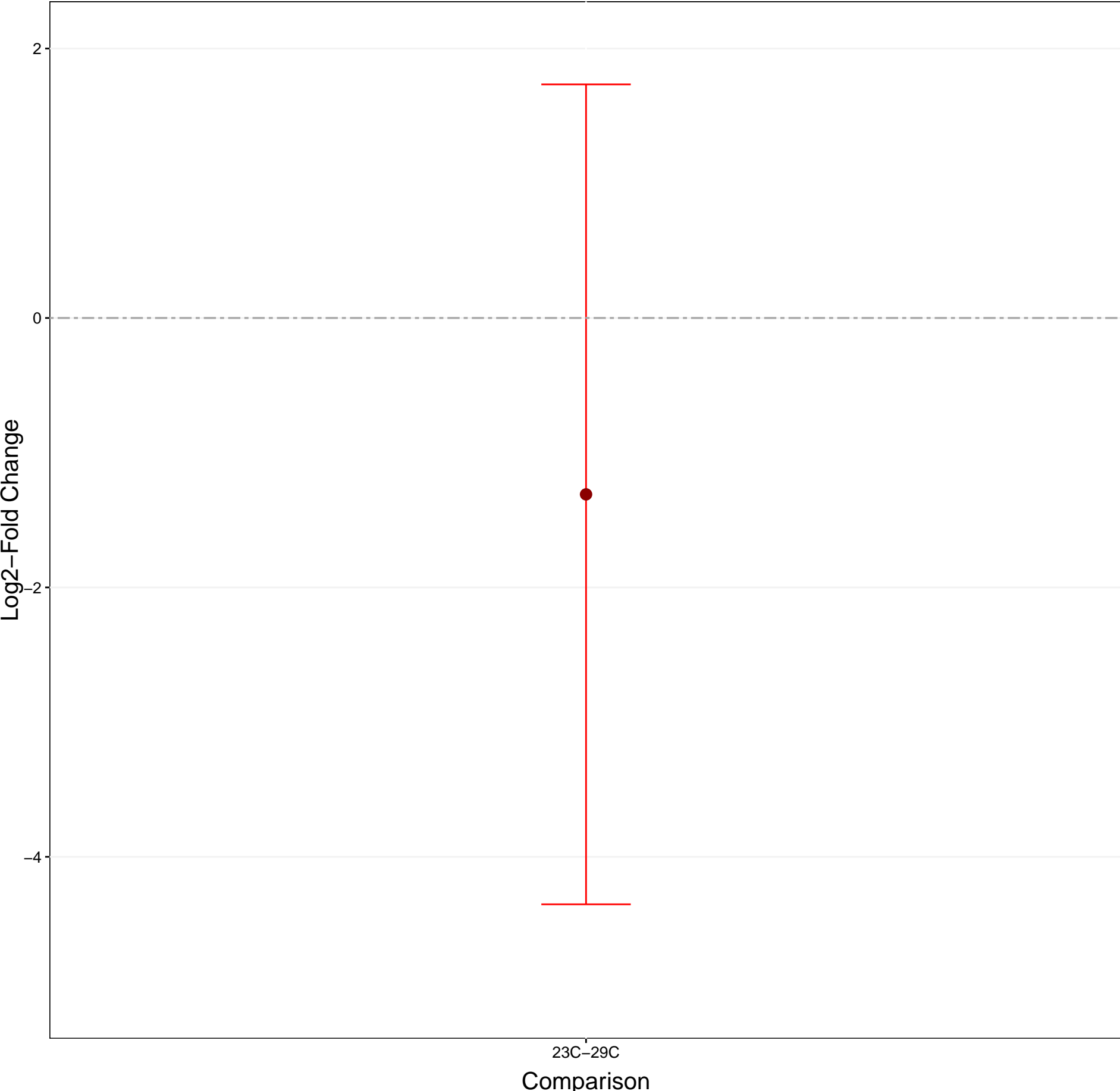
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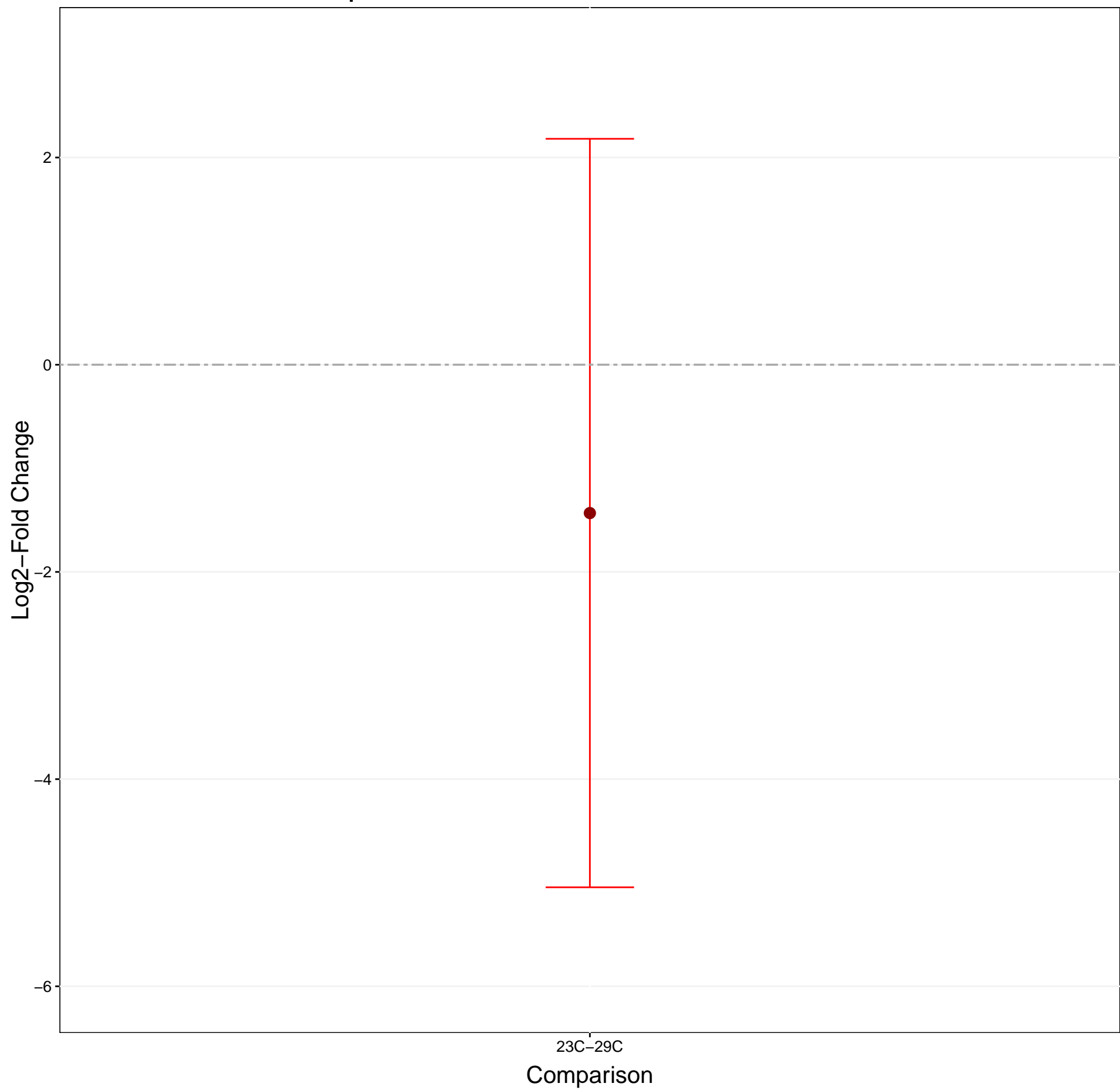


# CHOYP\_RFA1.1.1|m.16020



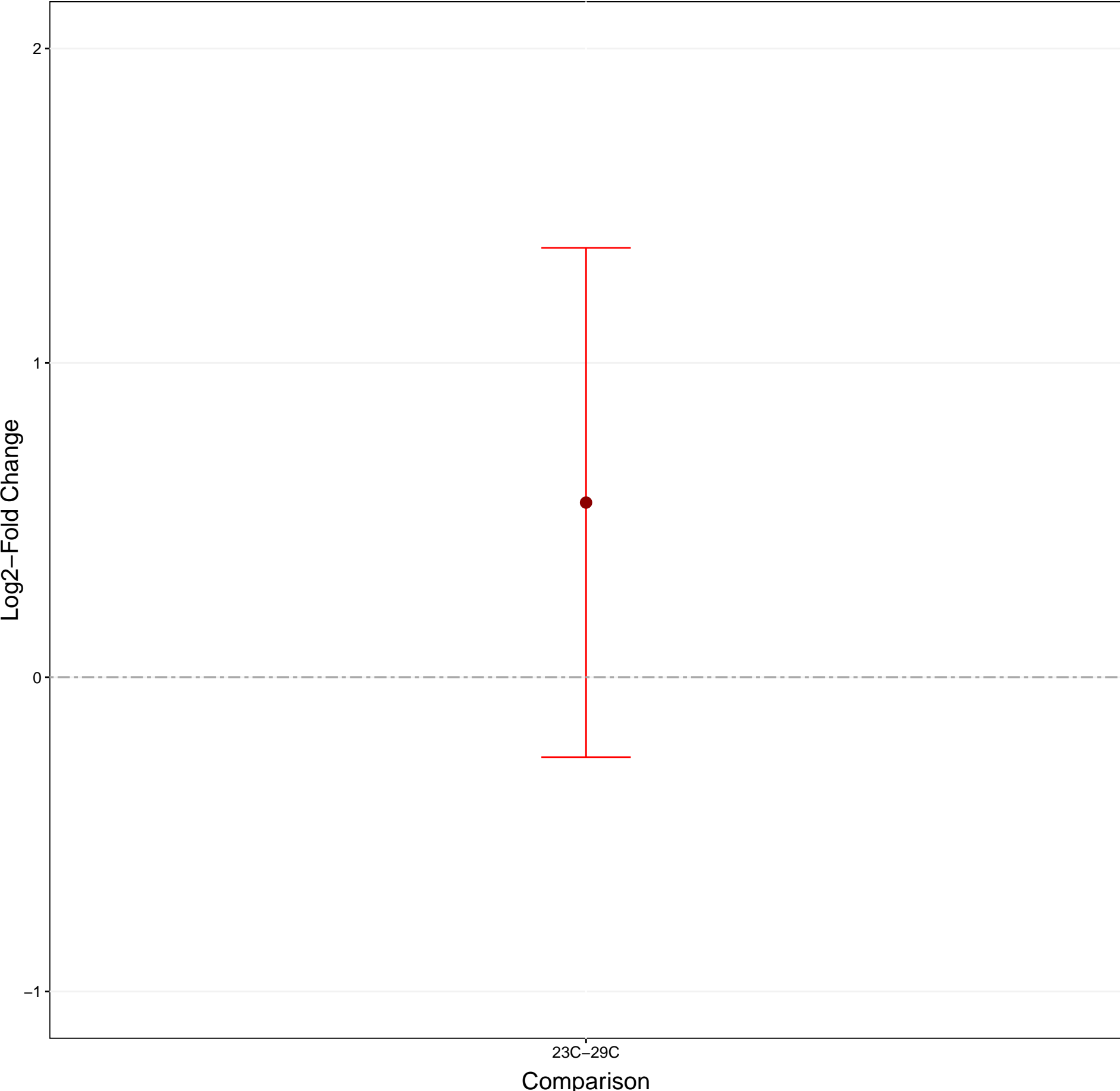
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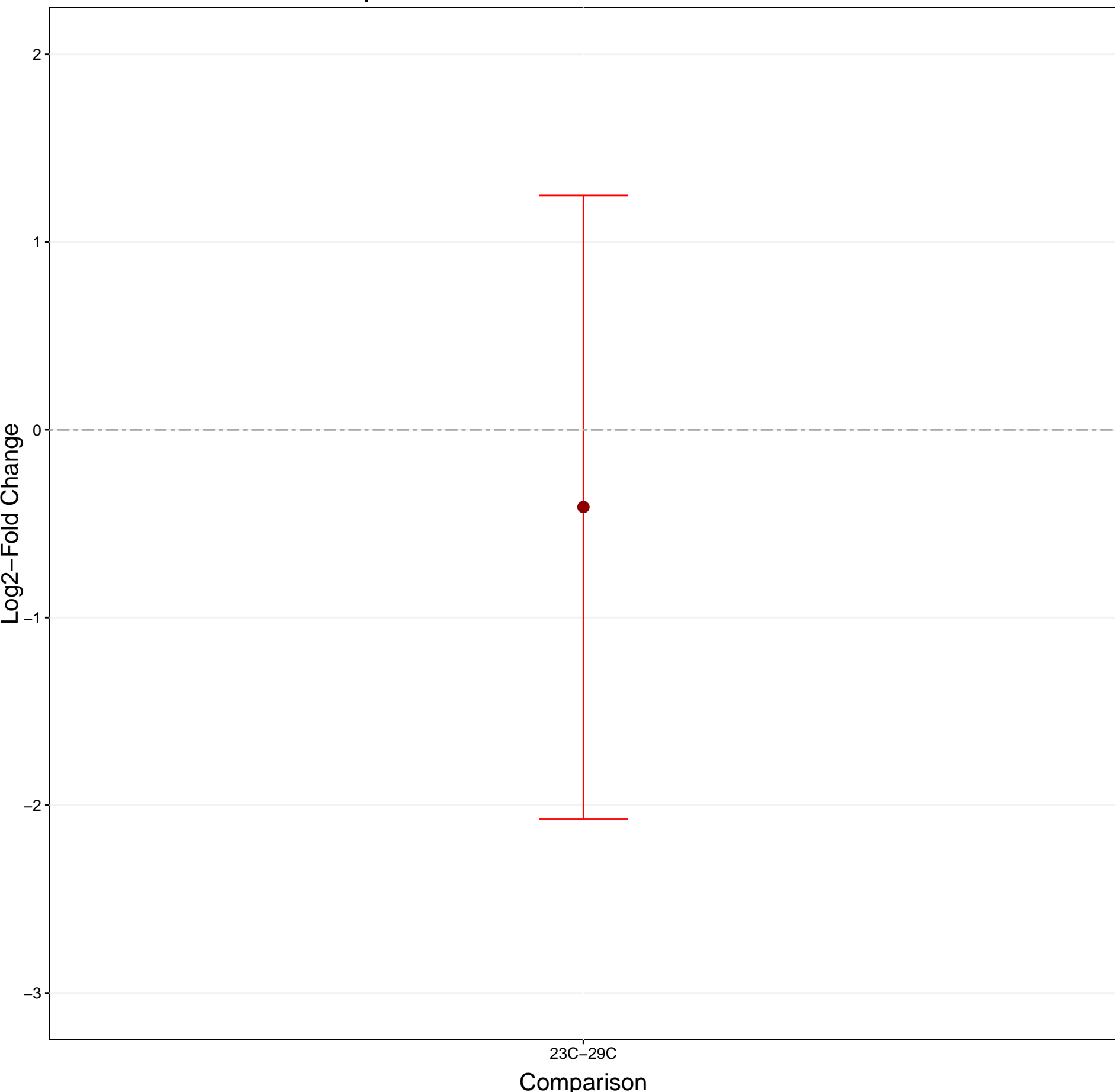




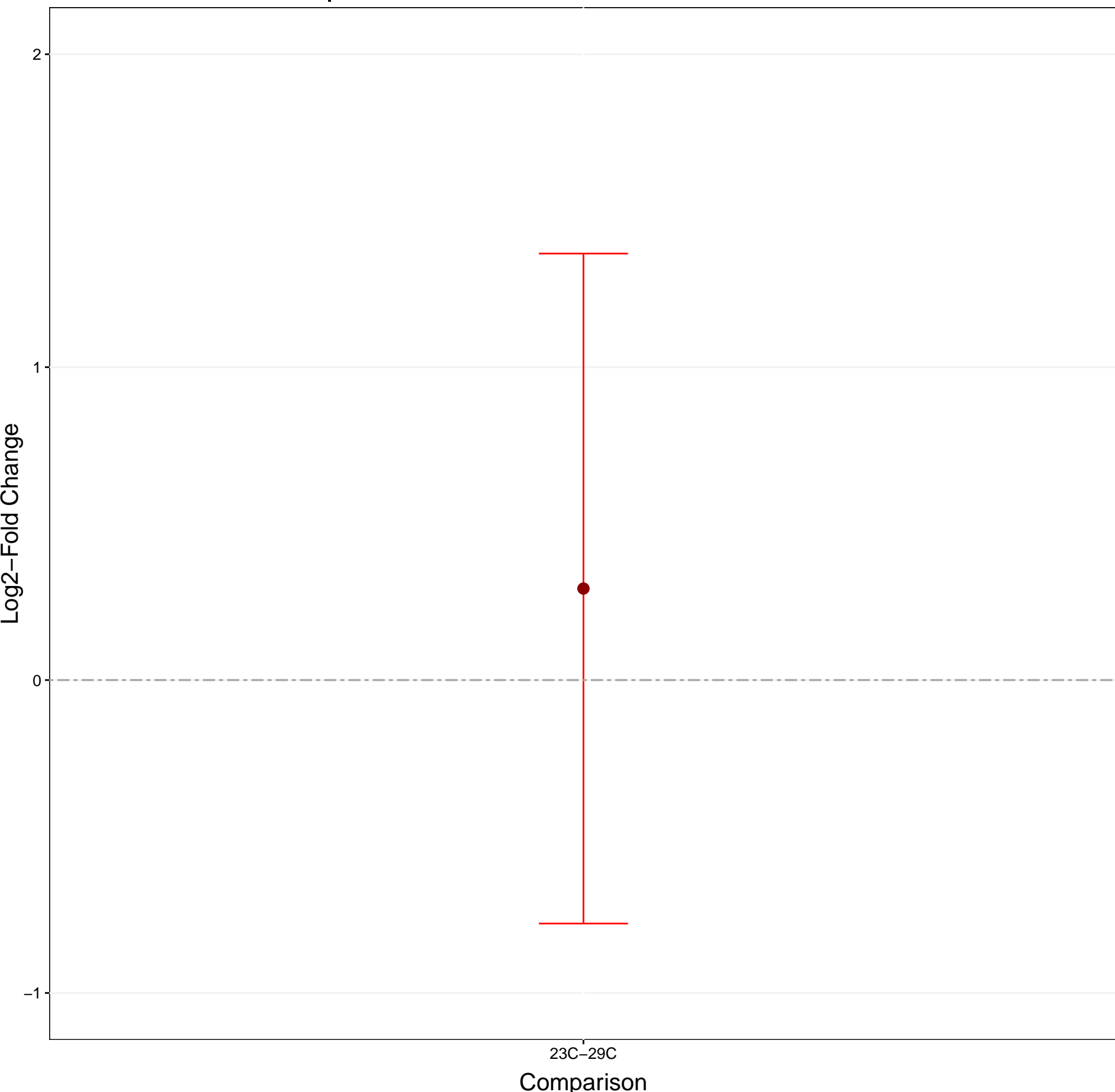
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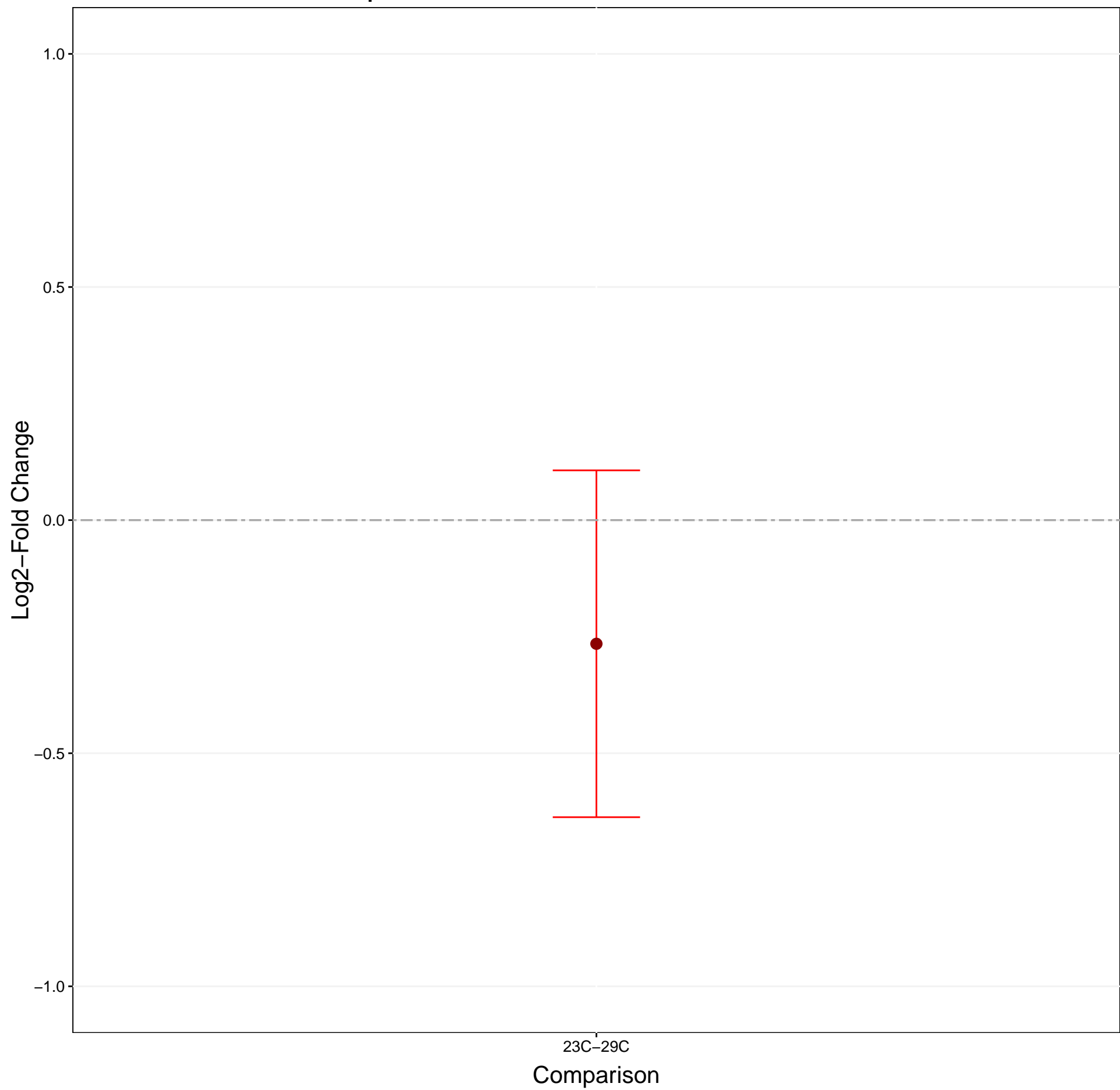
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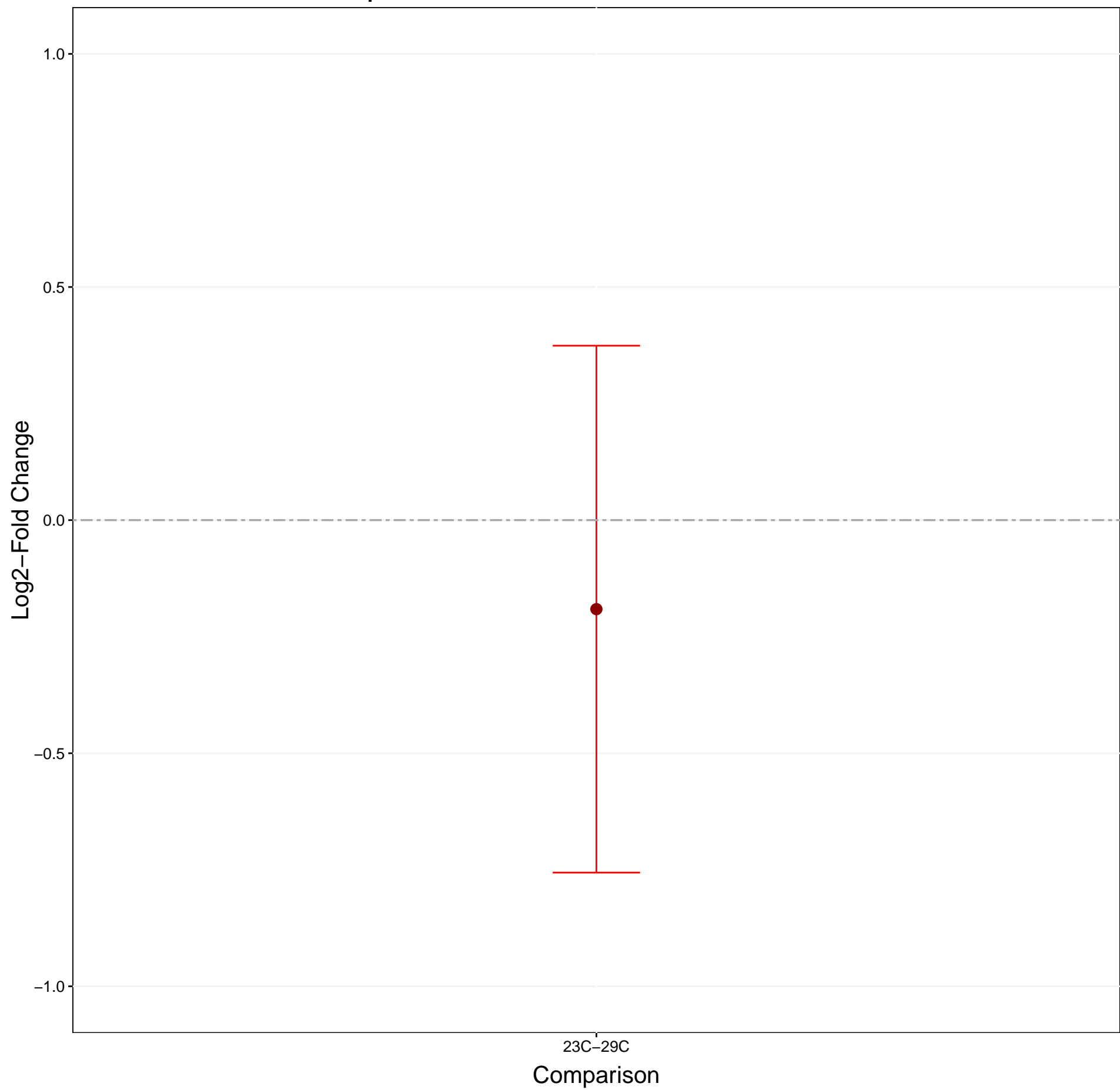
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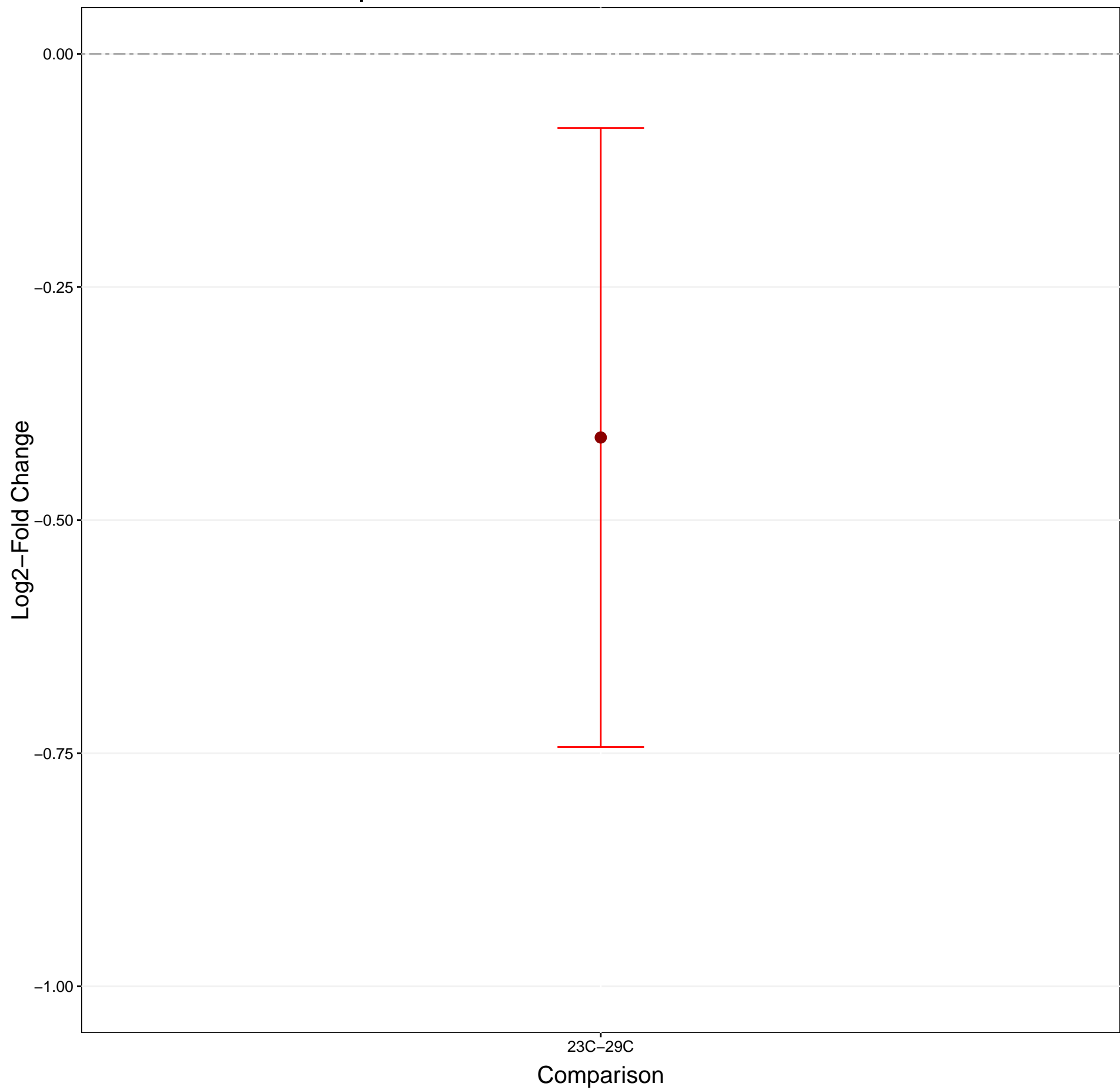
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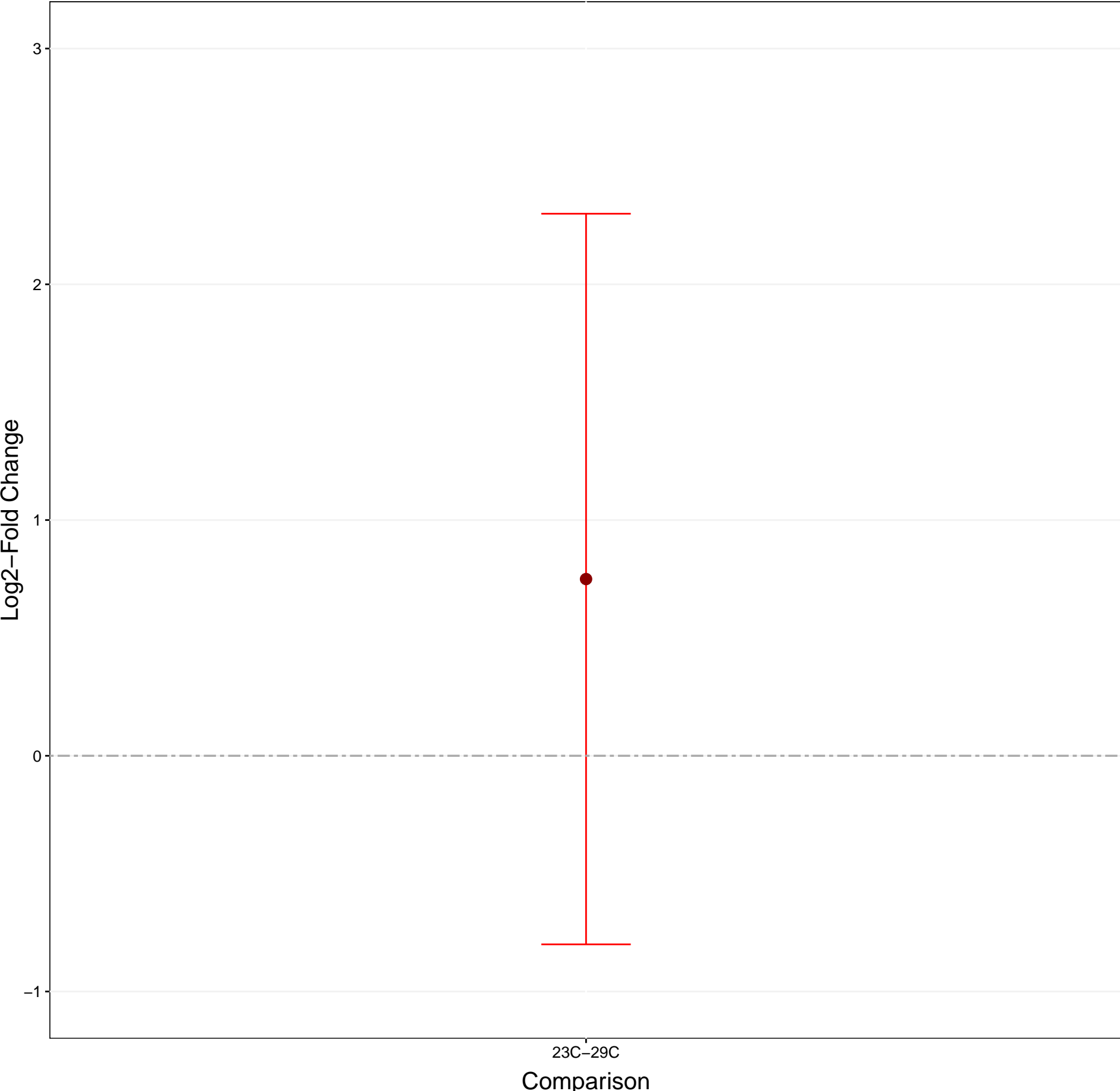


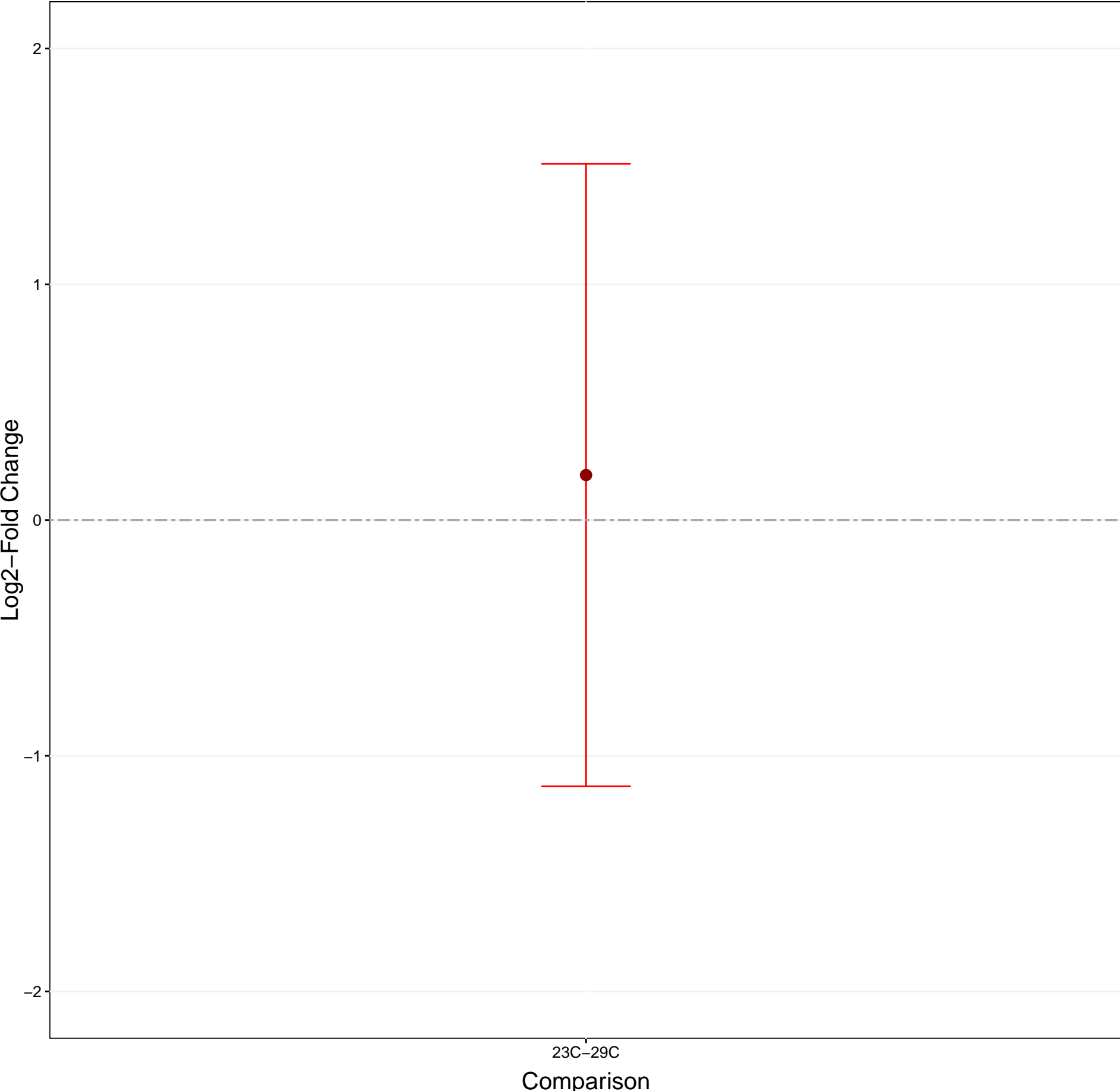
# CHOYP\_RIPL1.1.1|m.59984



# CHOYP\_RIR1.2.2|m.30556

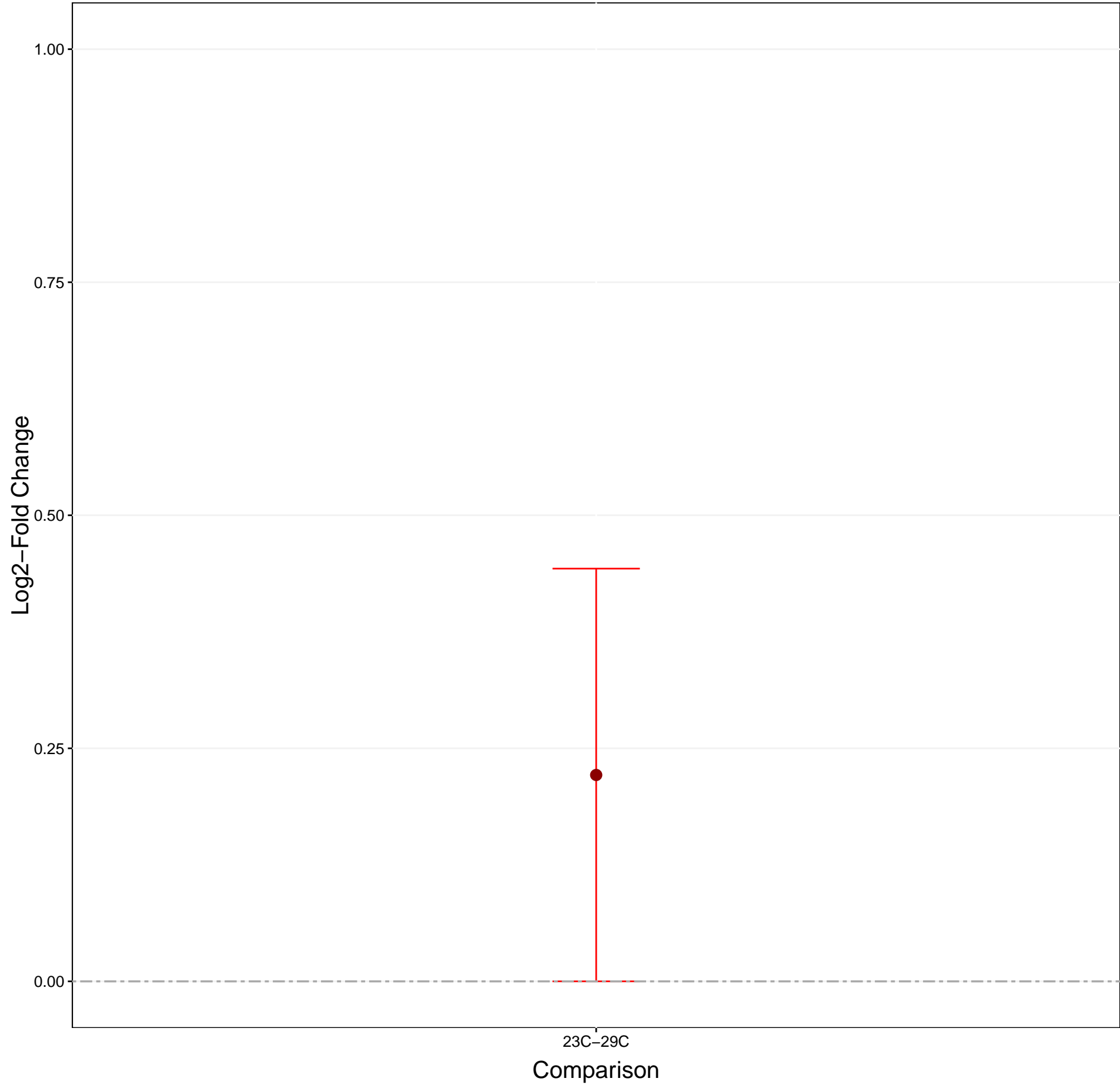




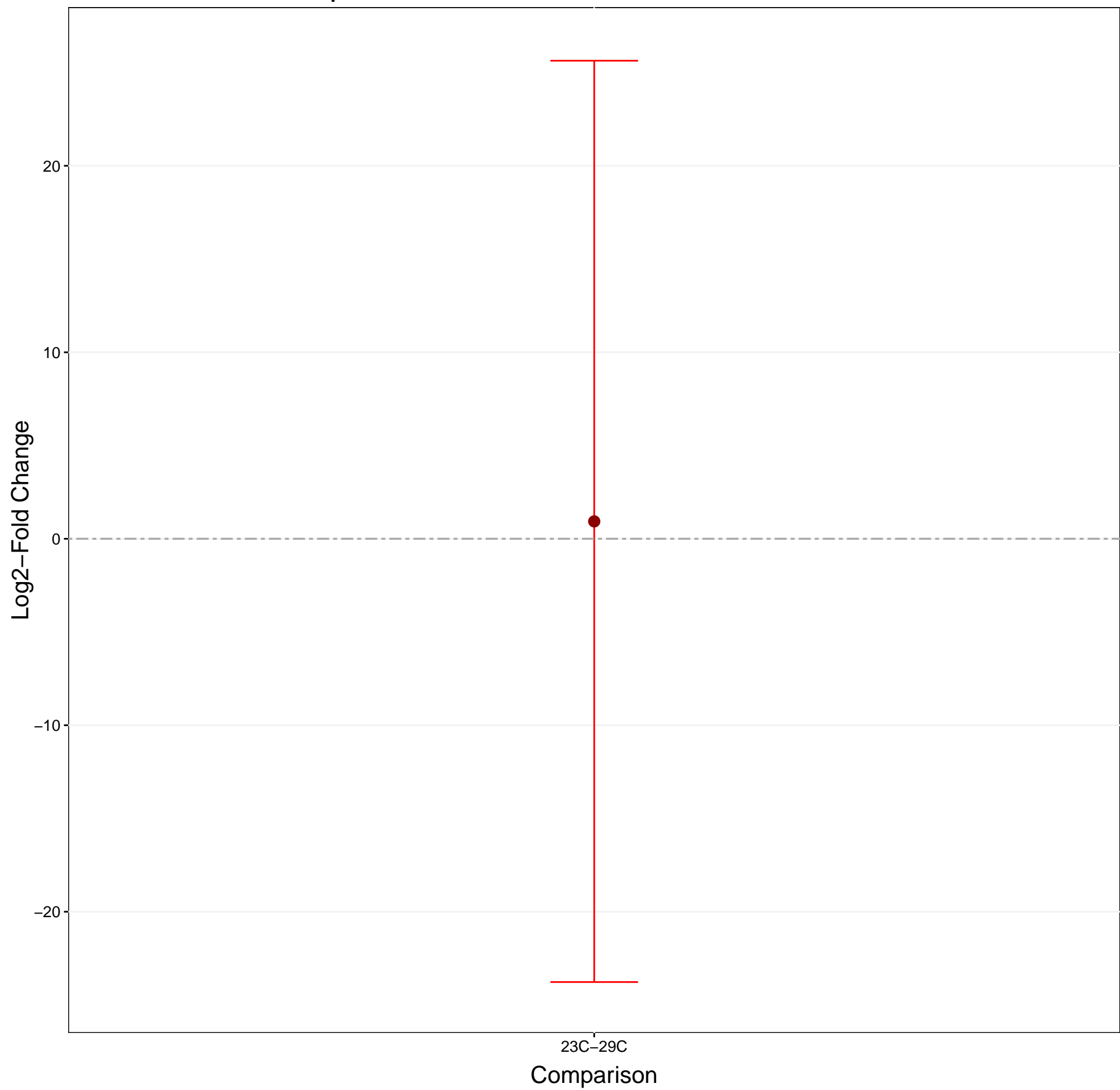




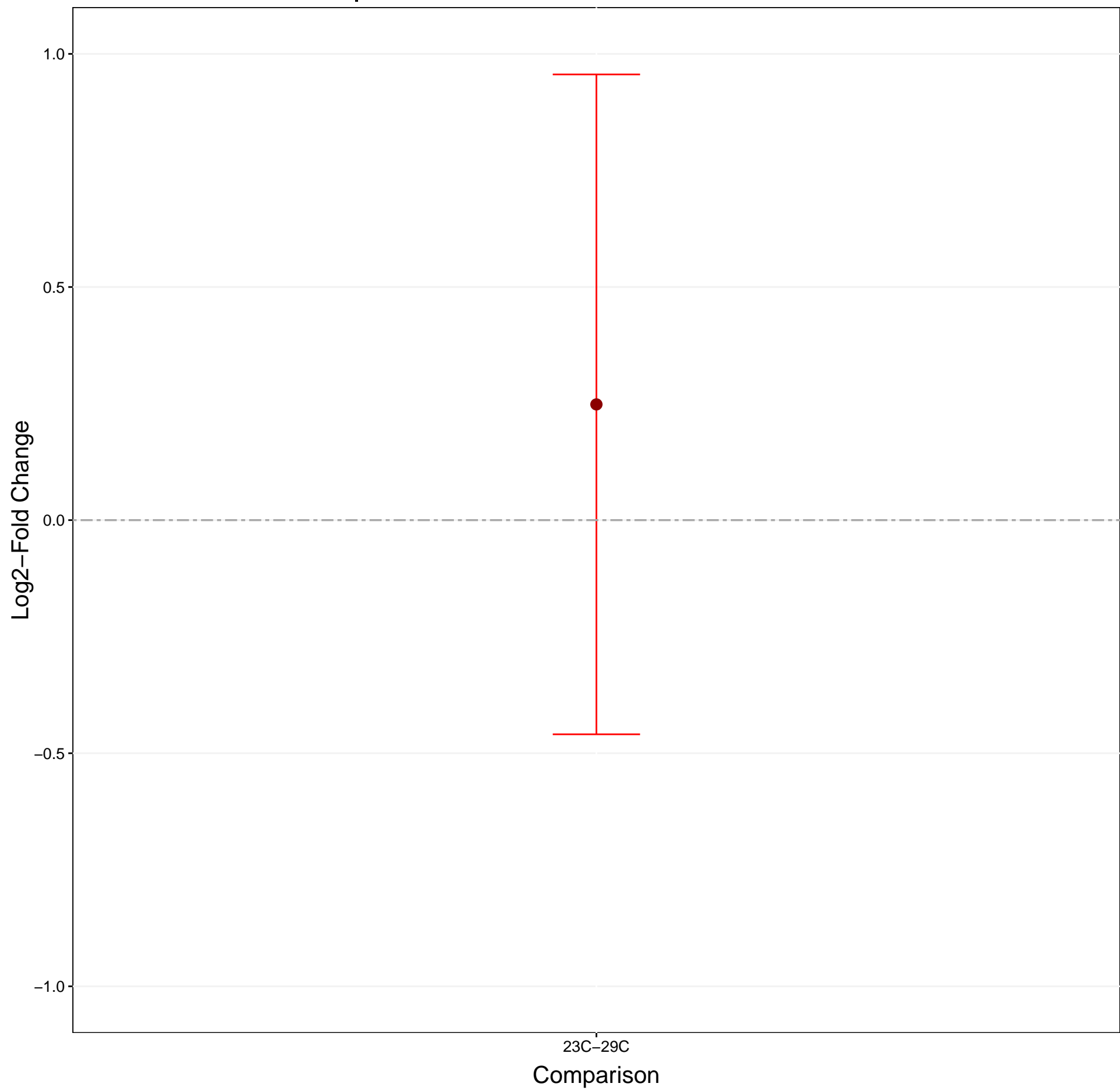
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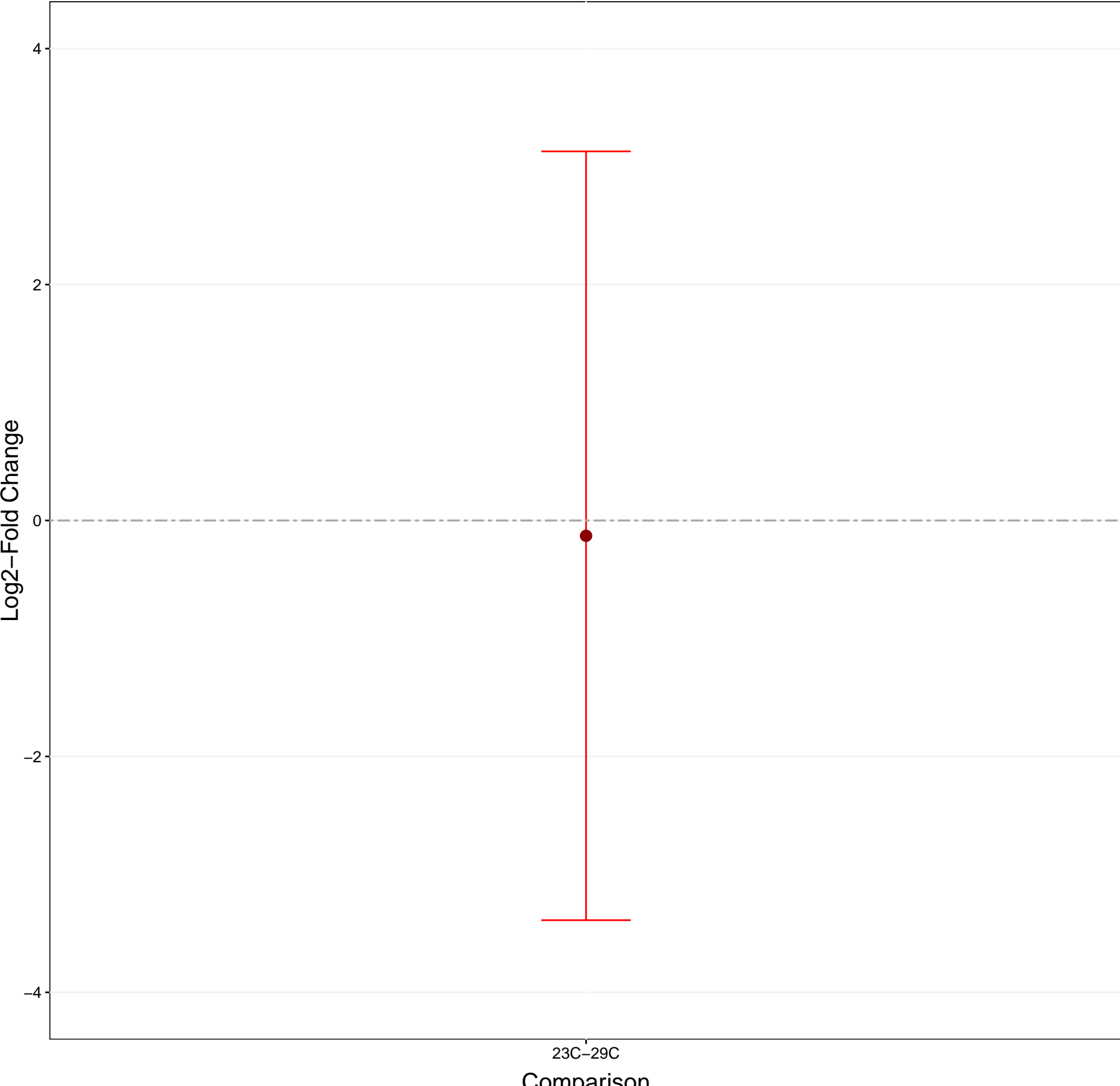


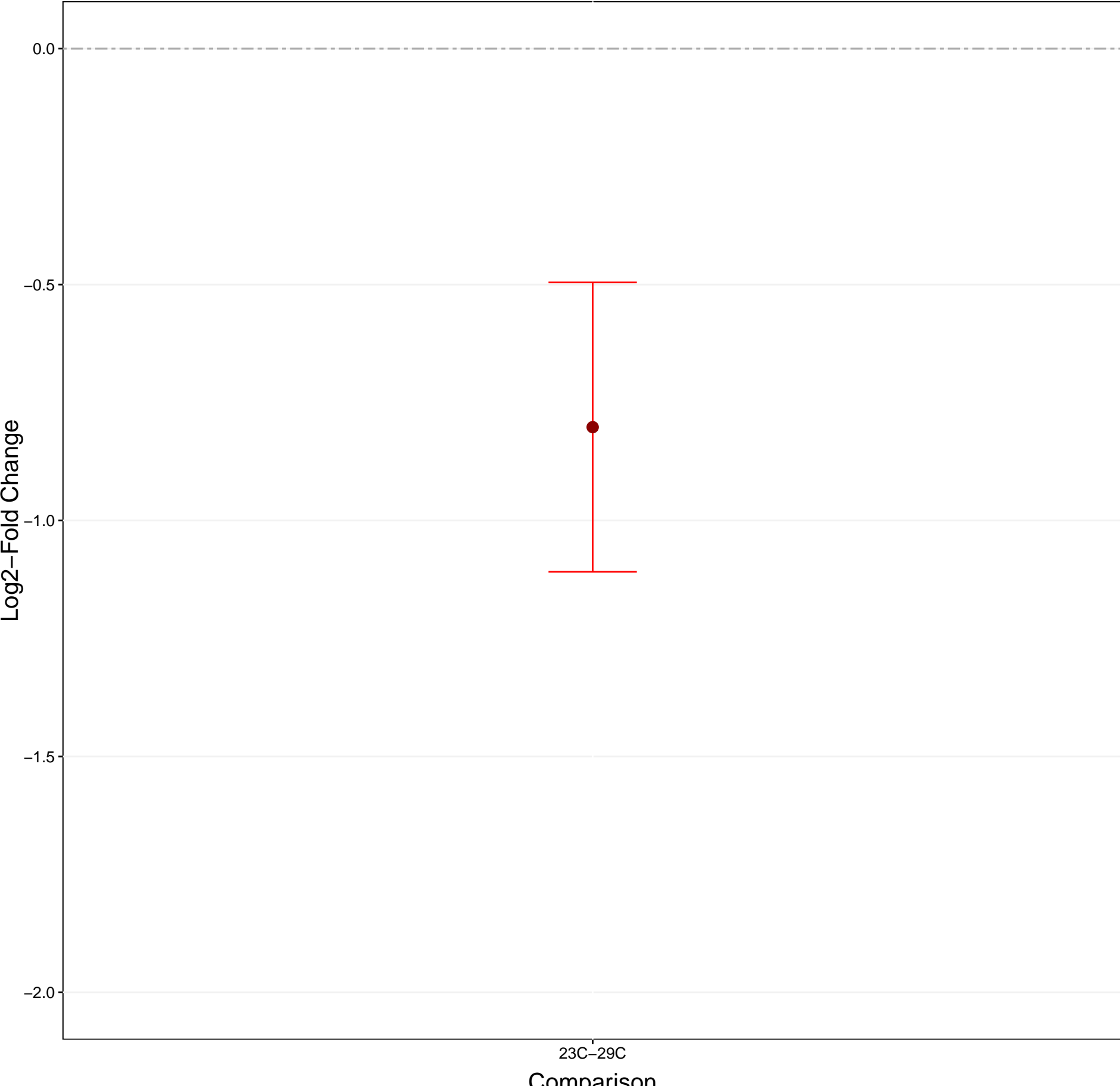
# CHOYP\_RL4.2.6|m.4480



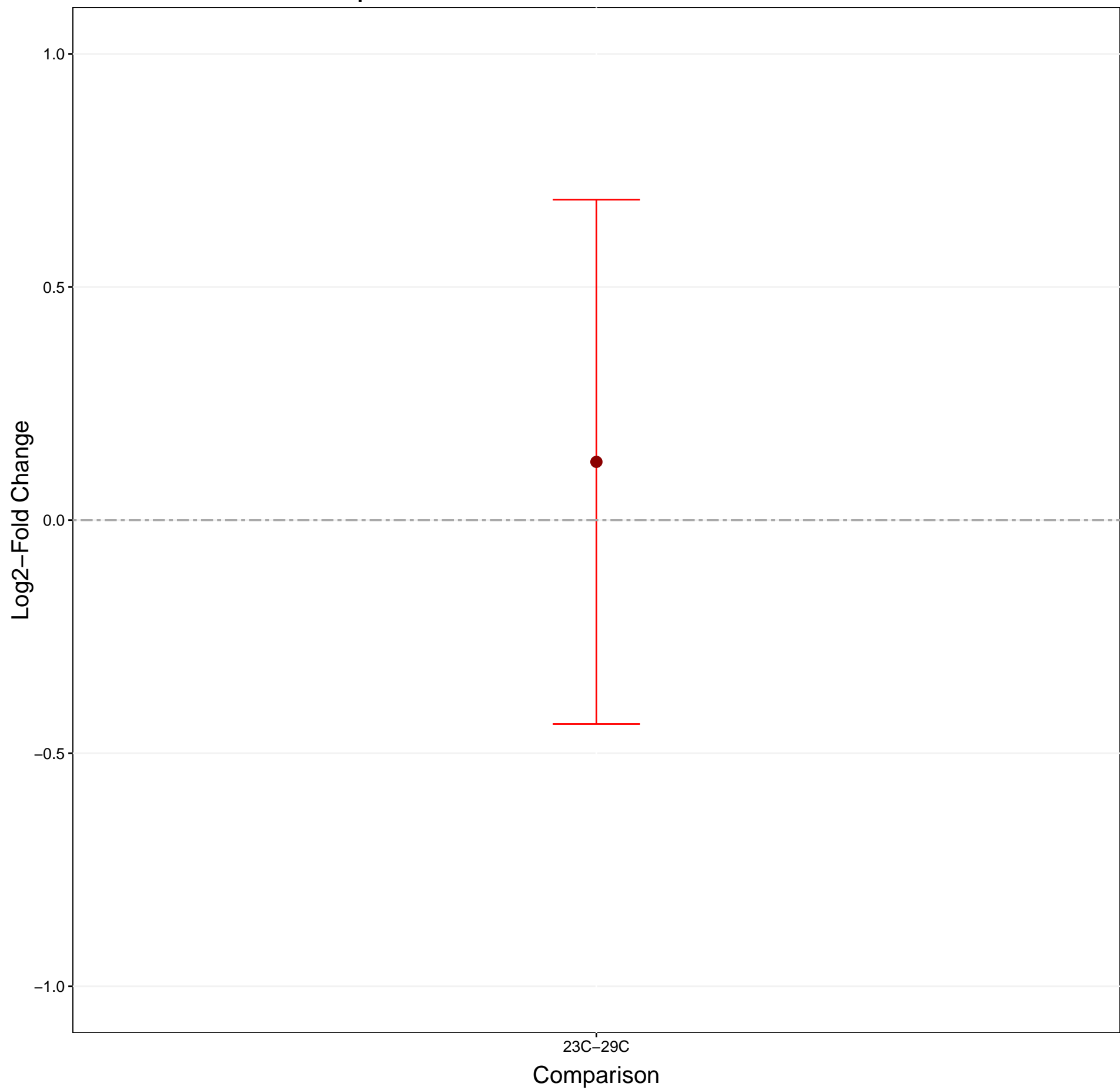
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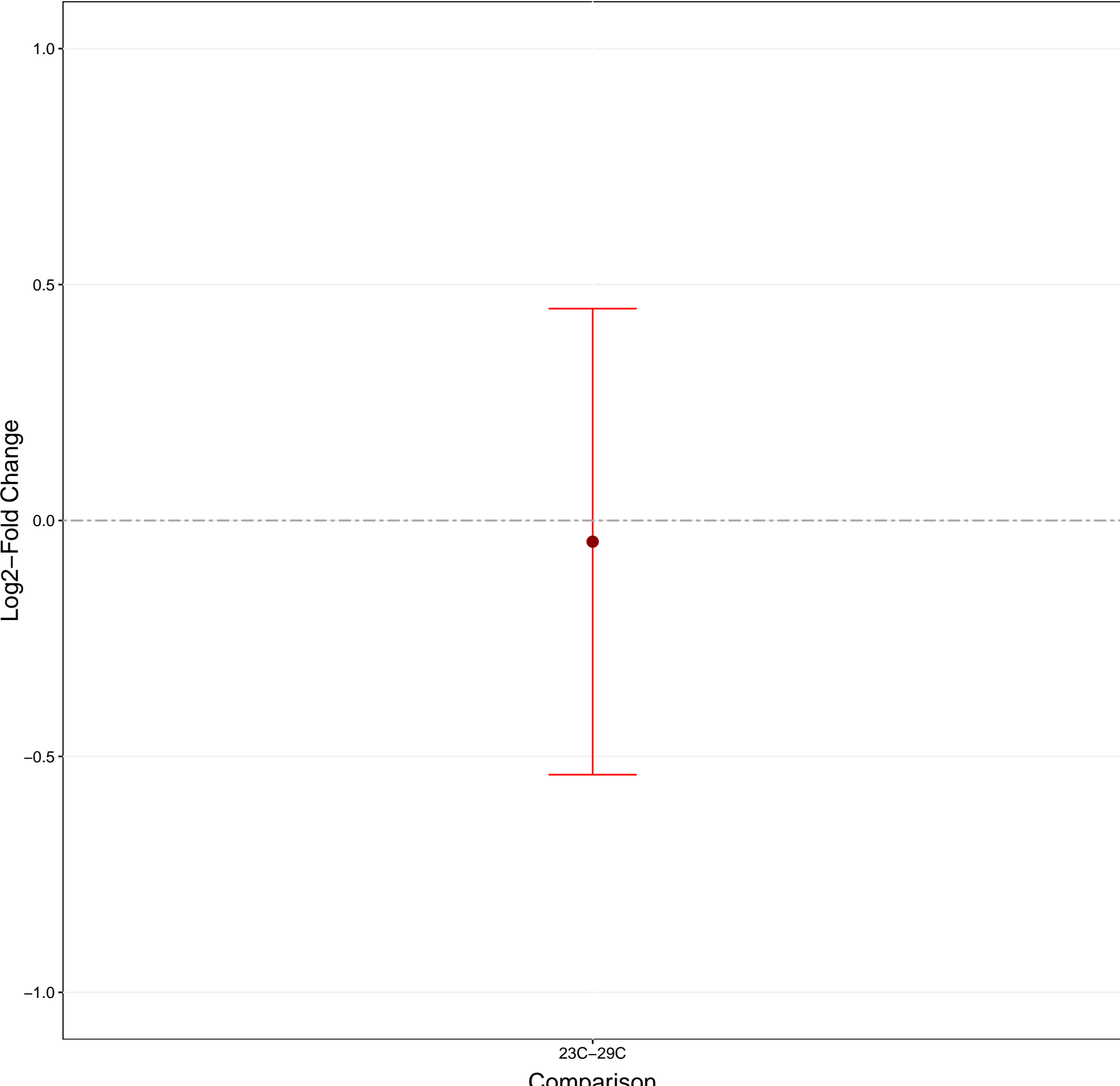




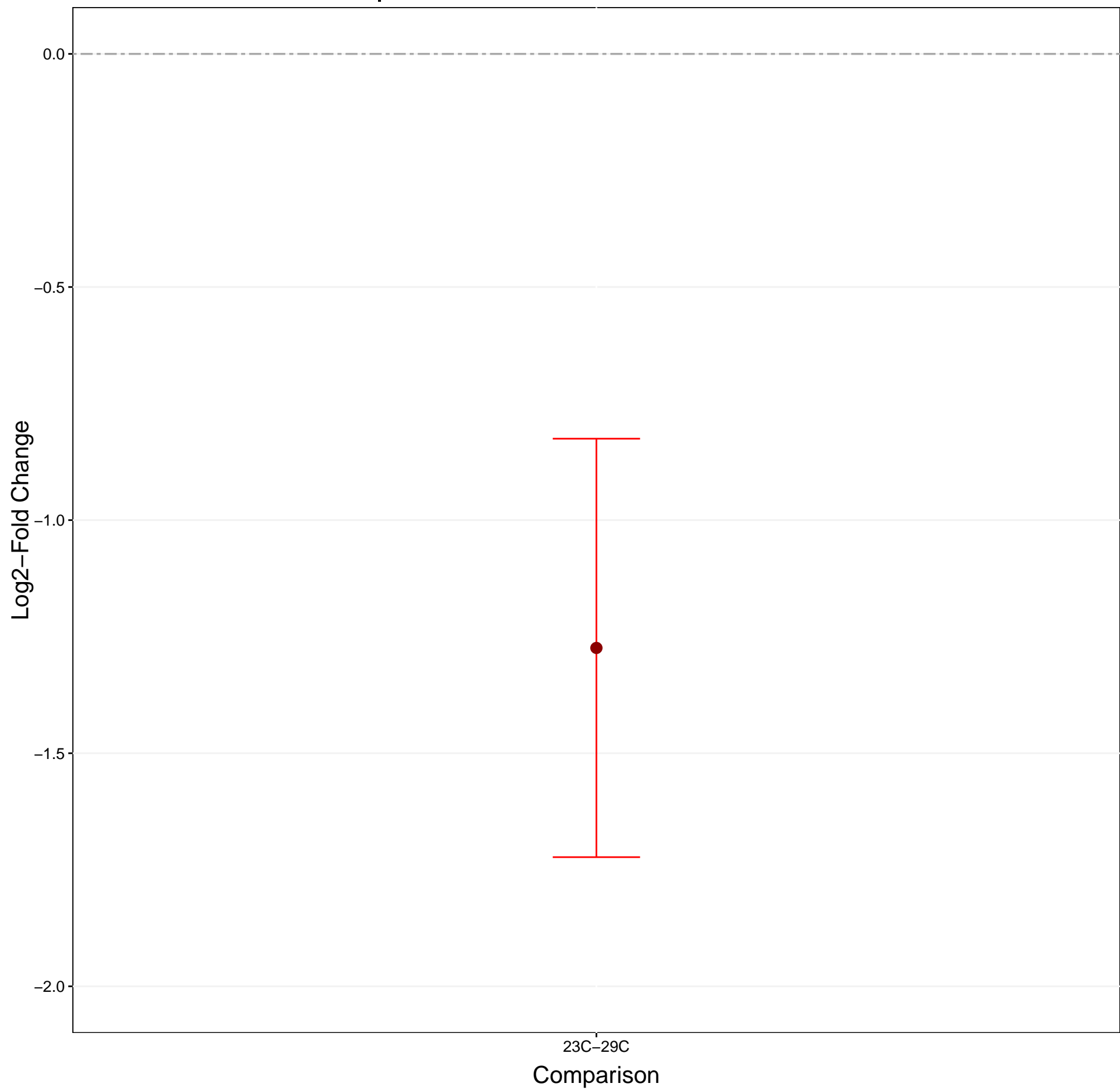
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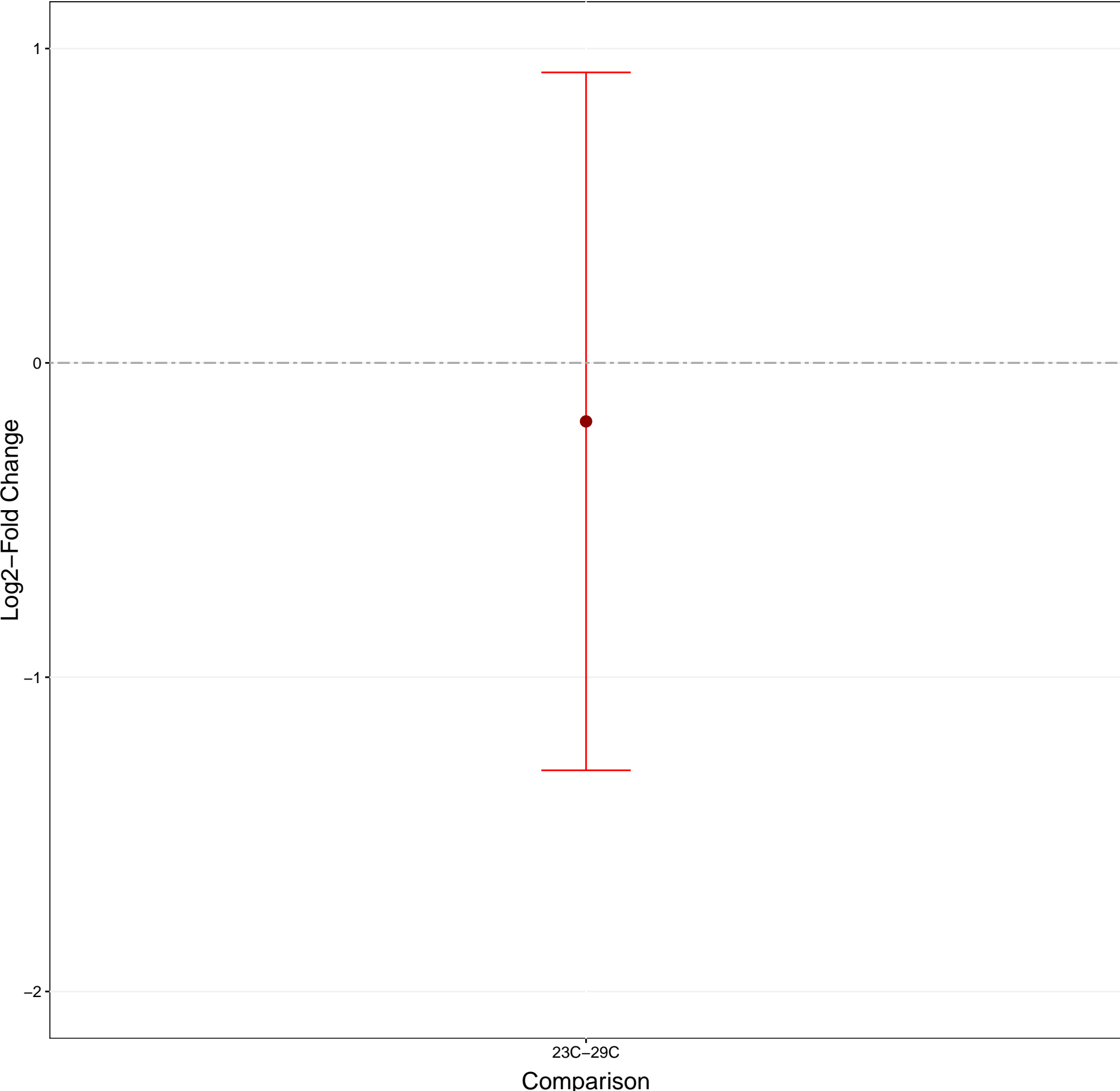
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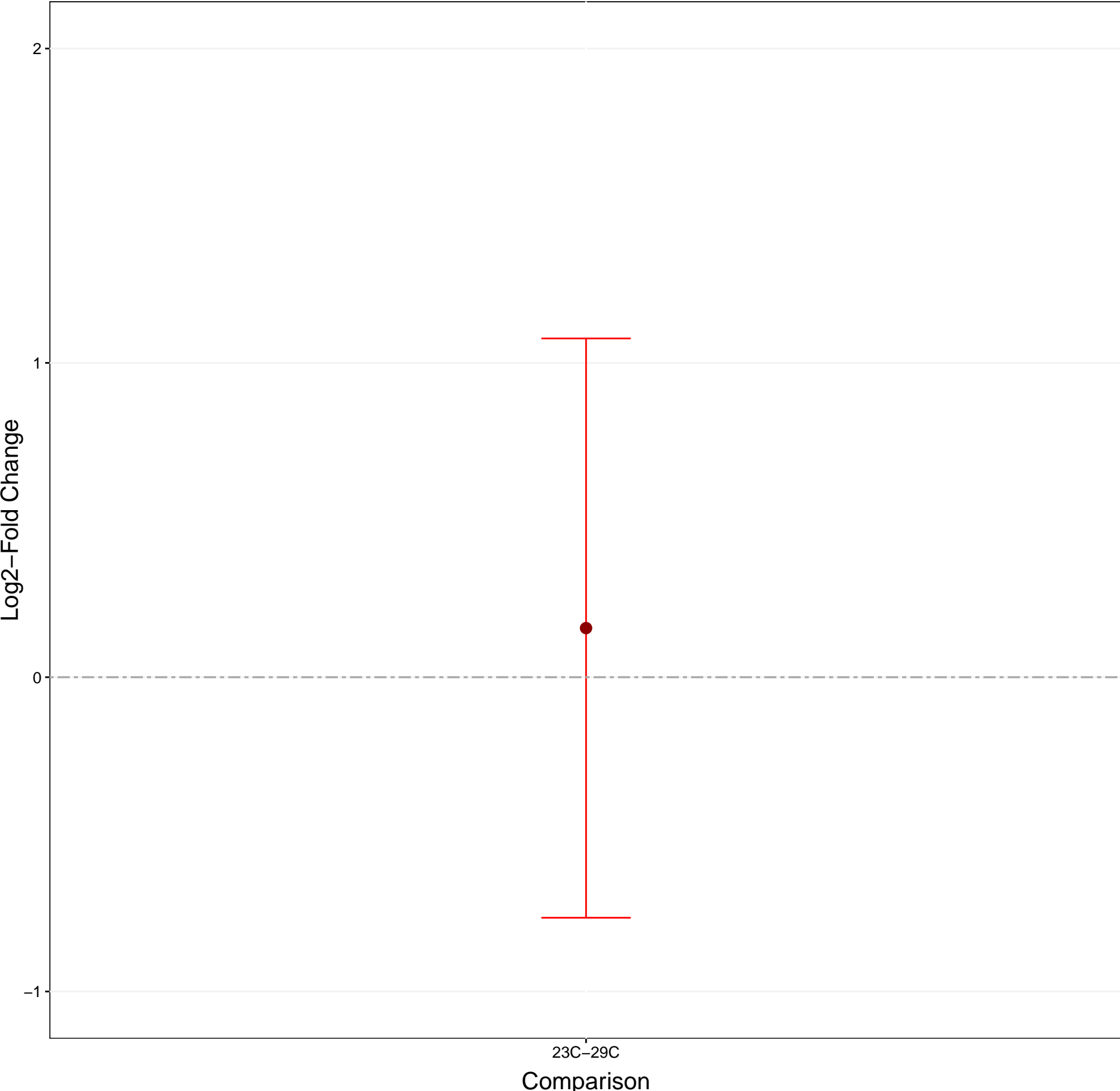


# CHOYP\_RLP24.2.2|m.51354

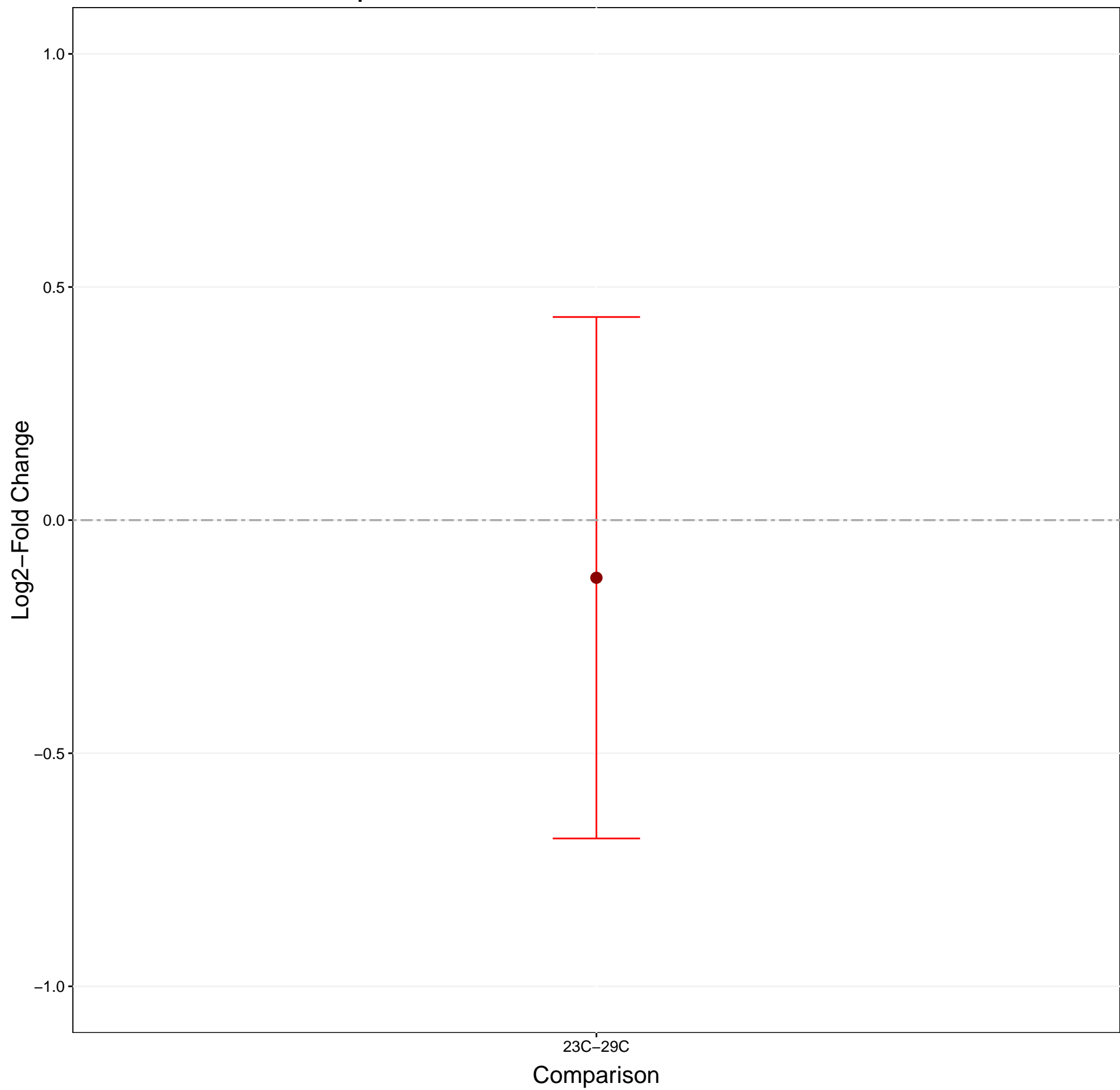


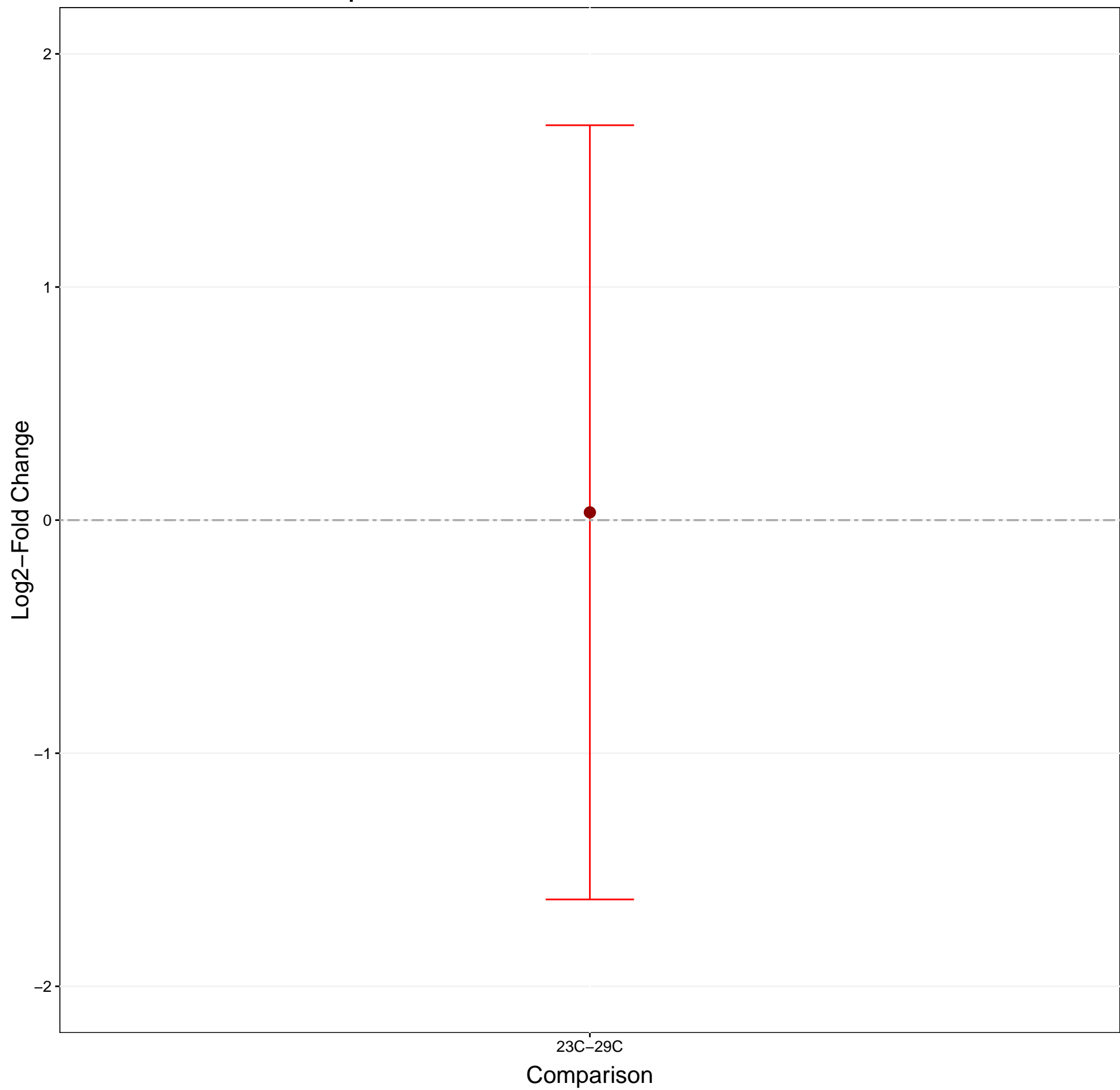


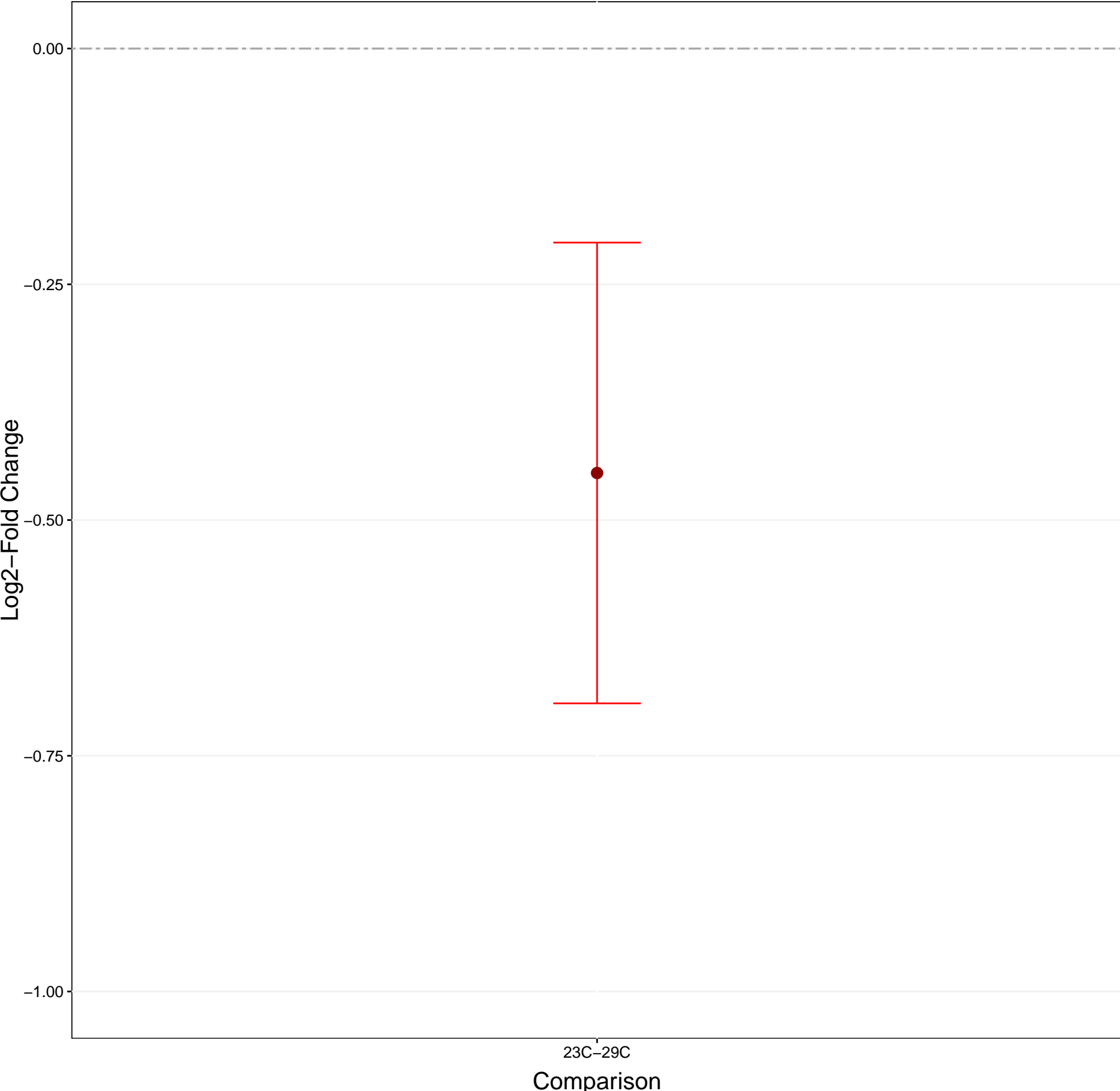




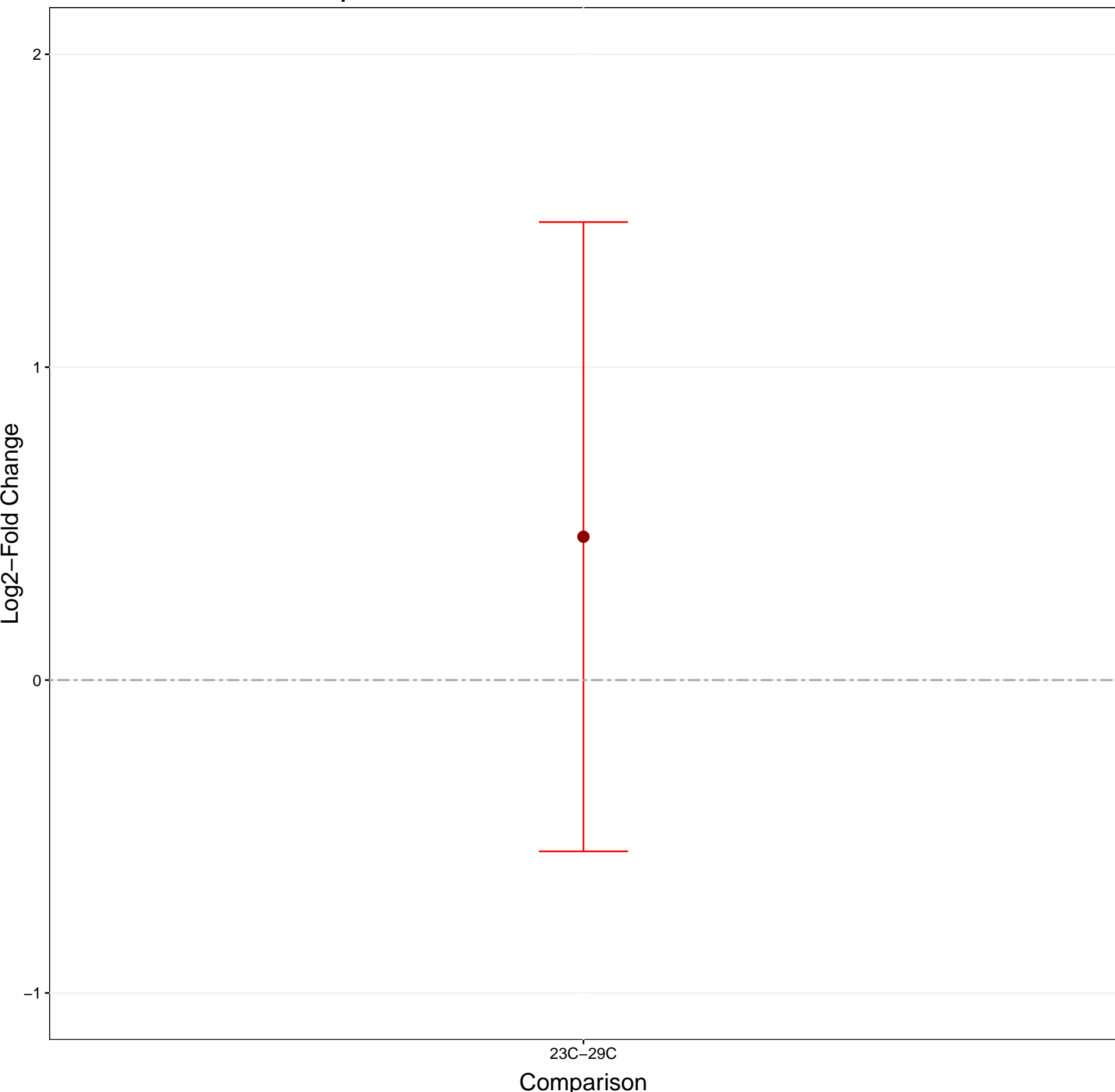
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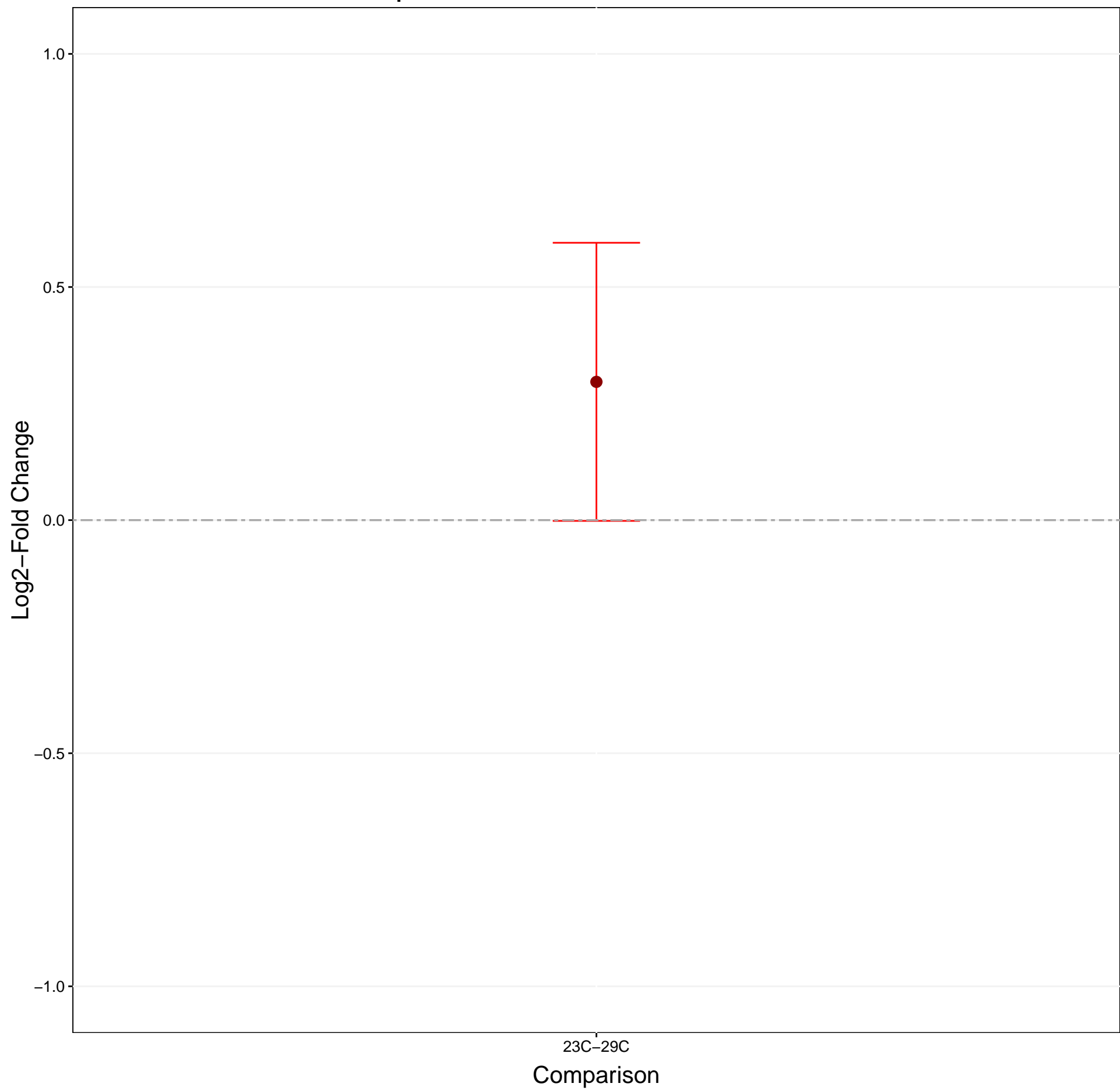


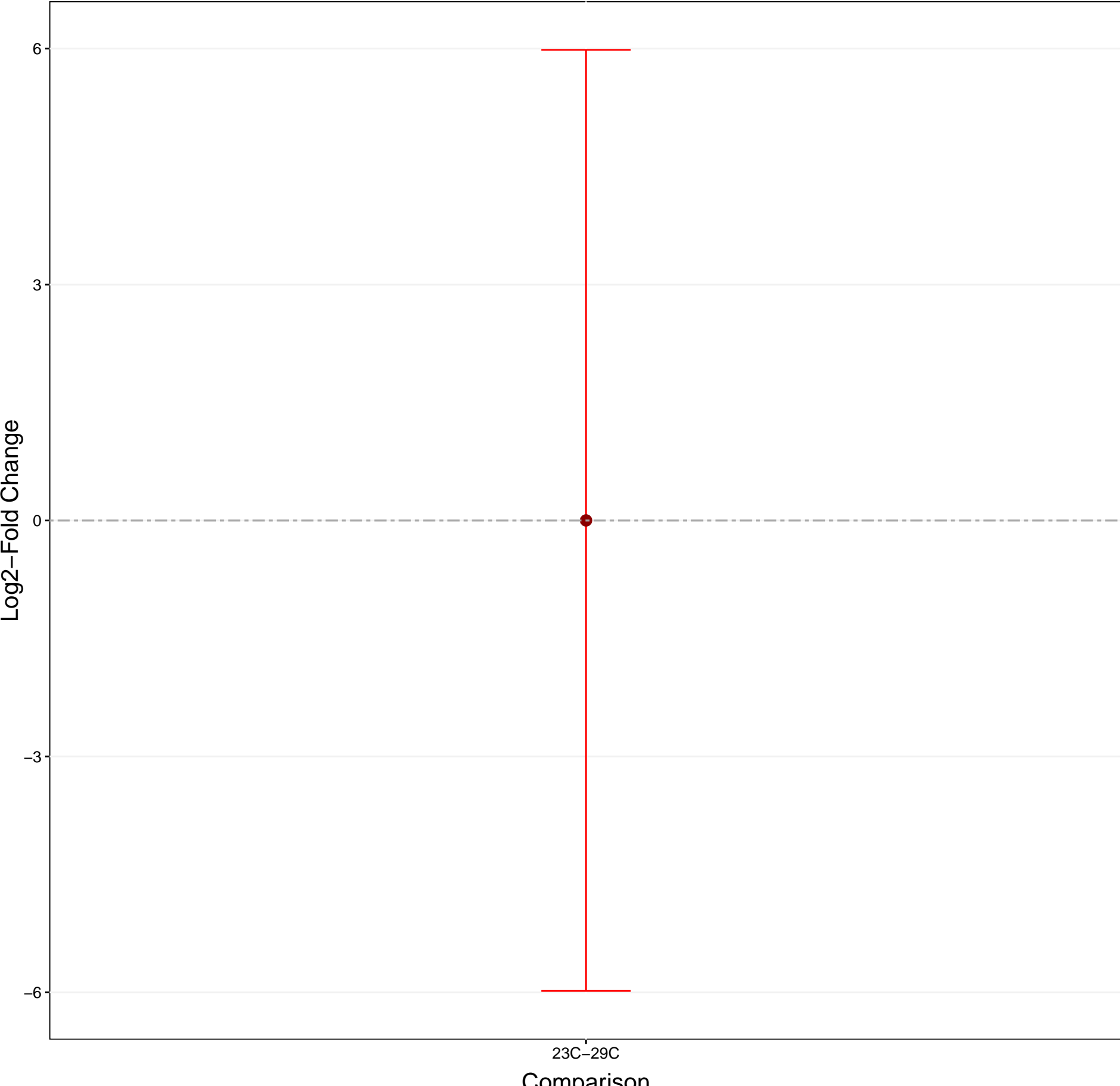


CHOYP\_RPB3.1.1|m.45705



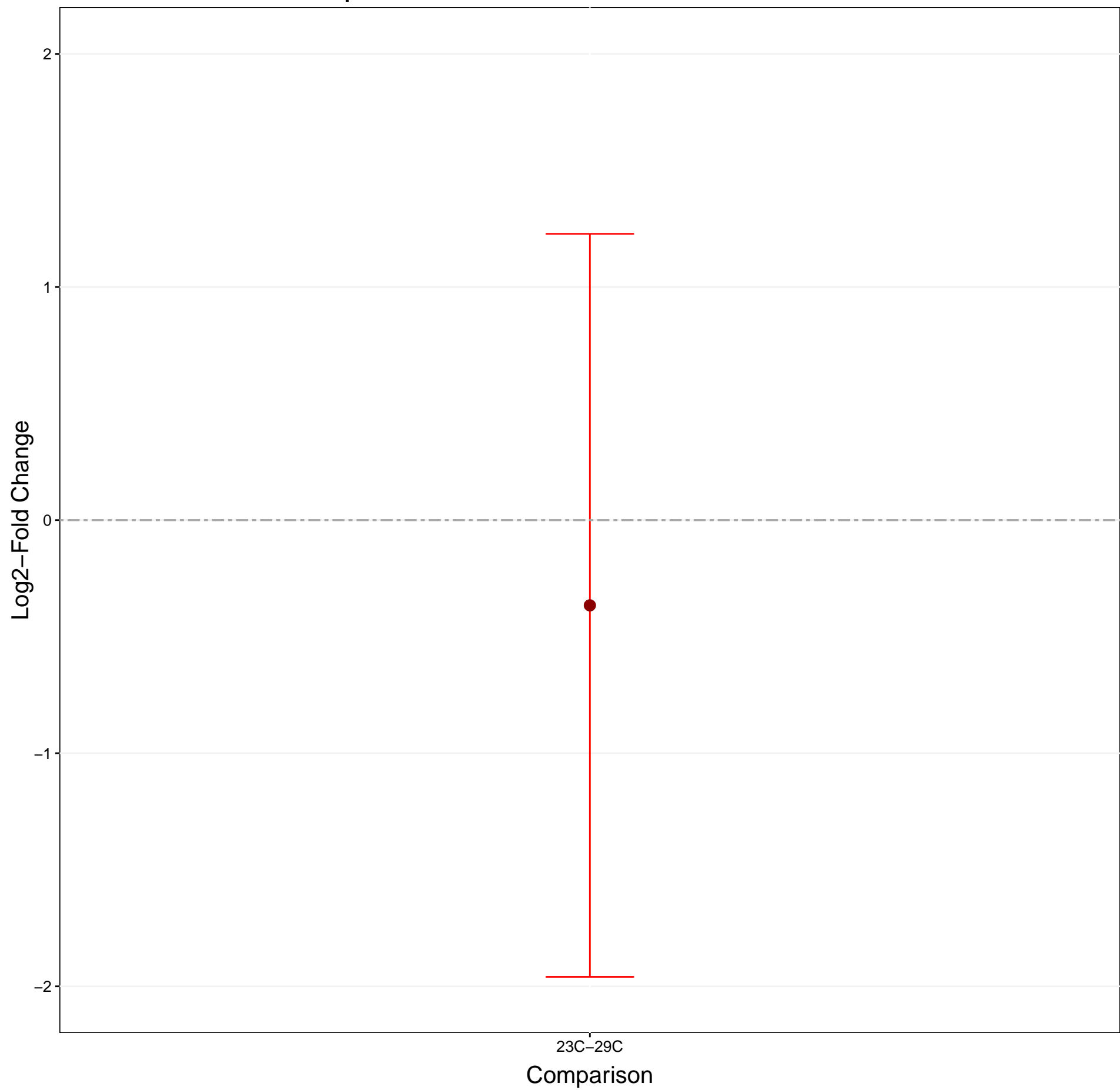
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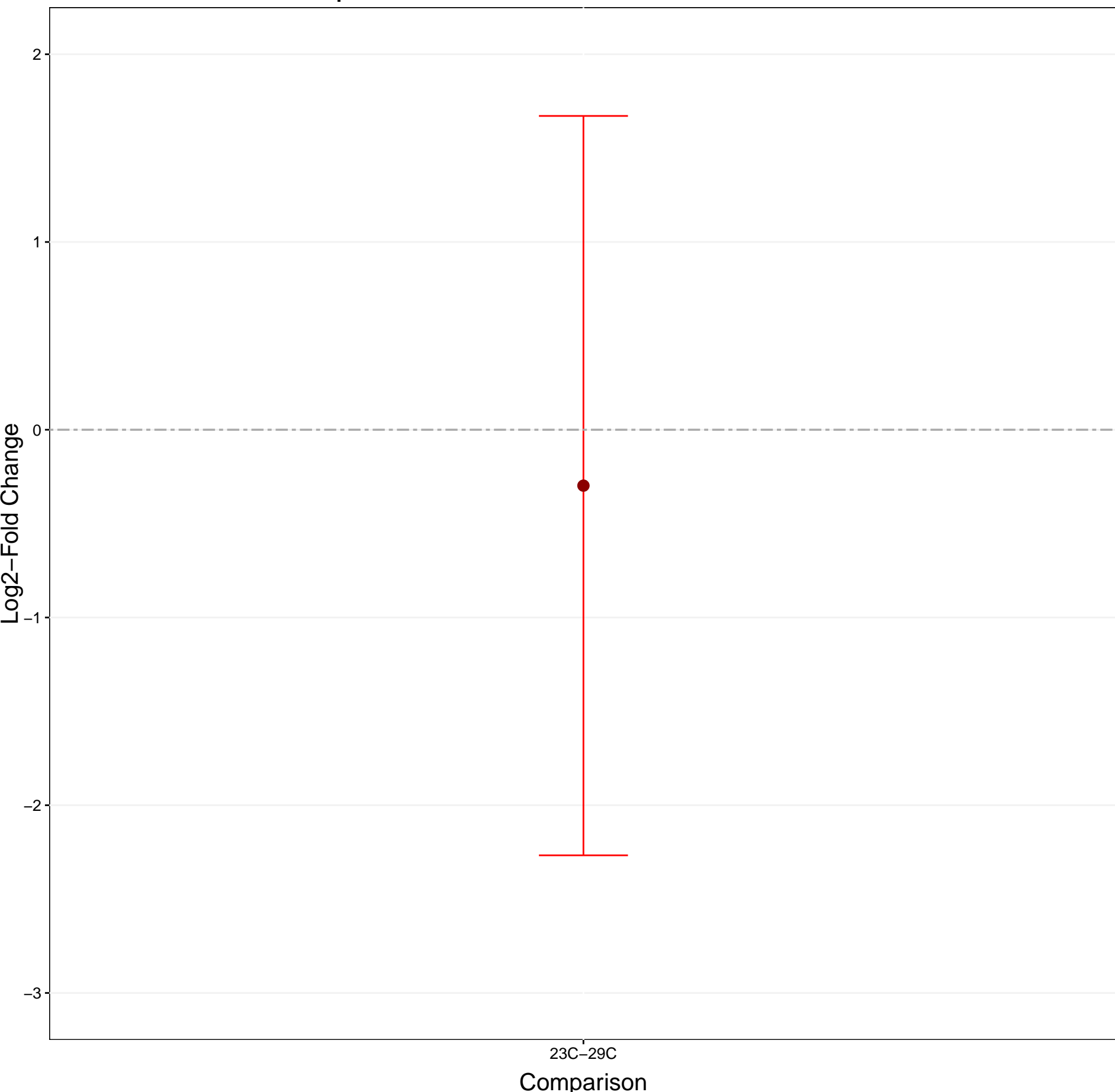




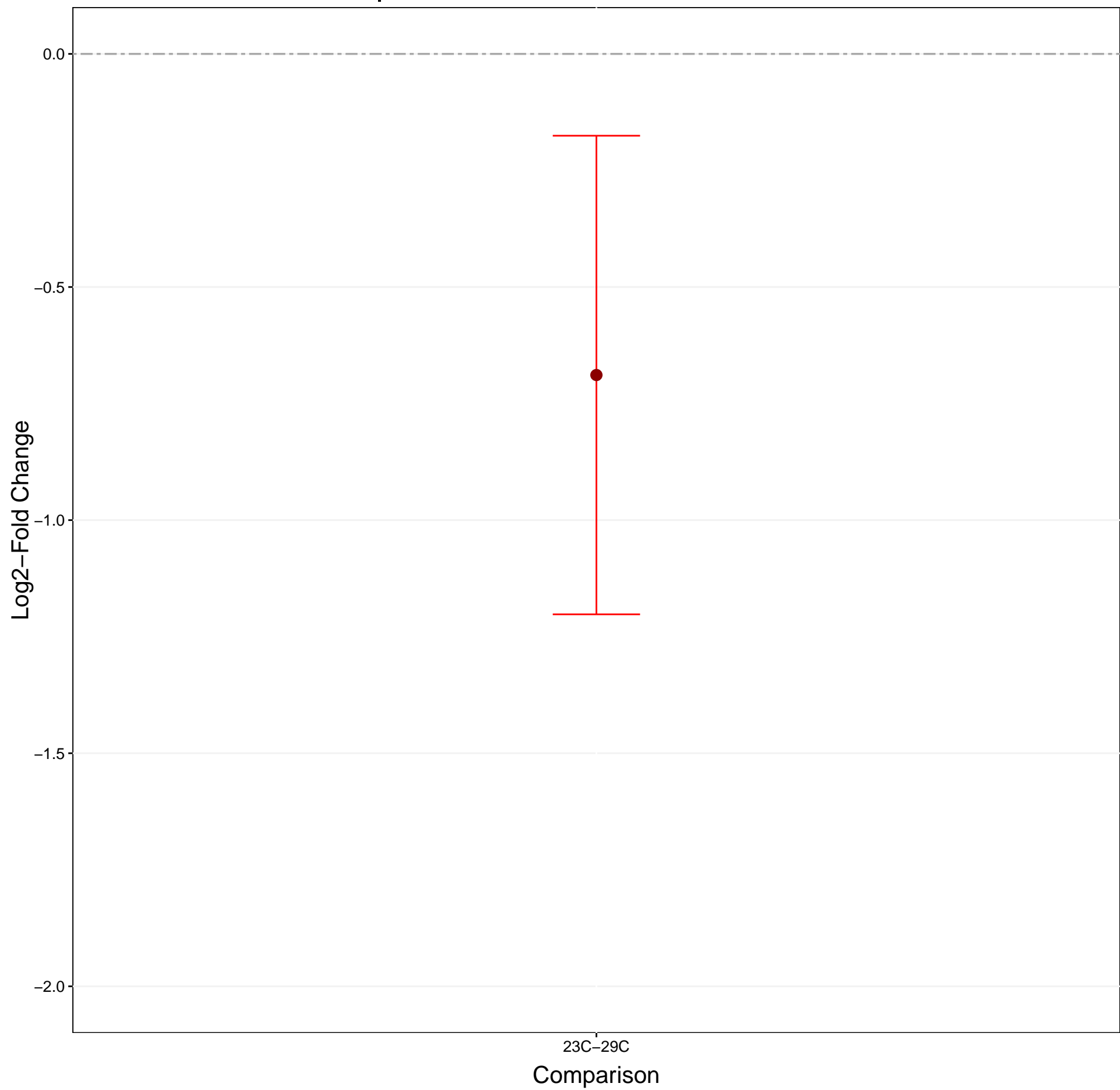


CHOYP\_RS21.1.4|m.13400

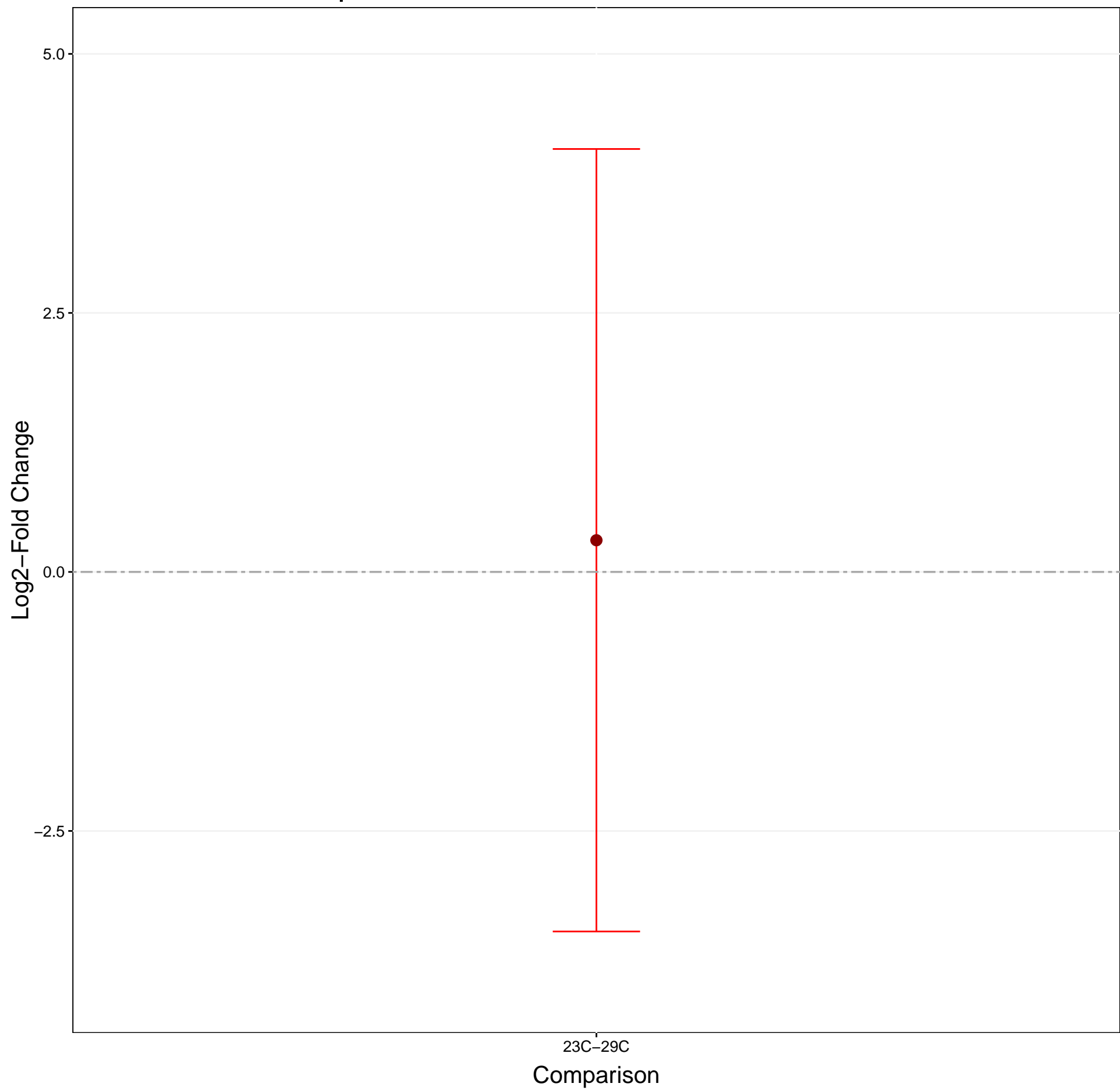


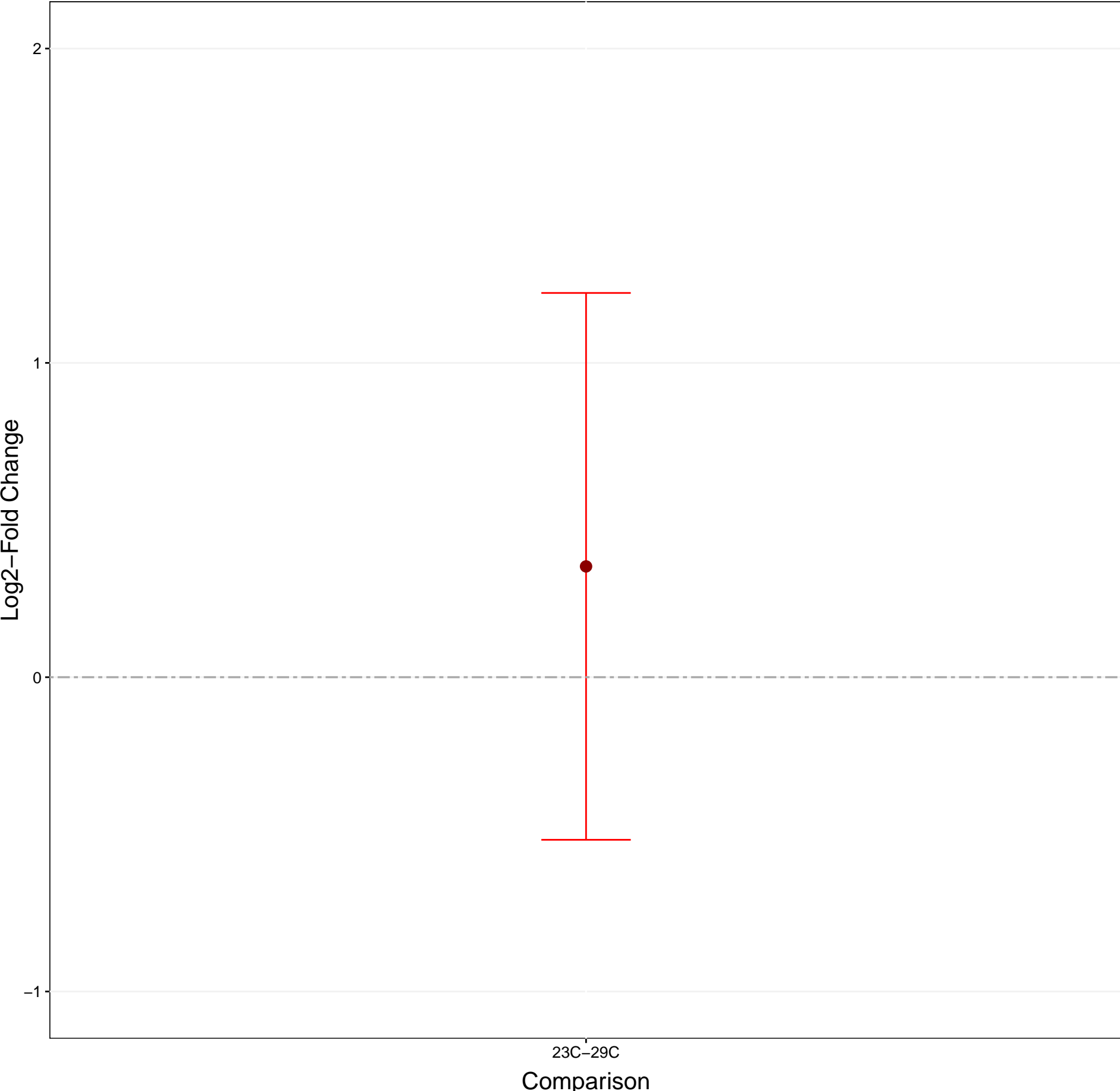


# CHOYP\_RS27L.1.4|m.9354

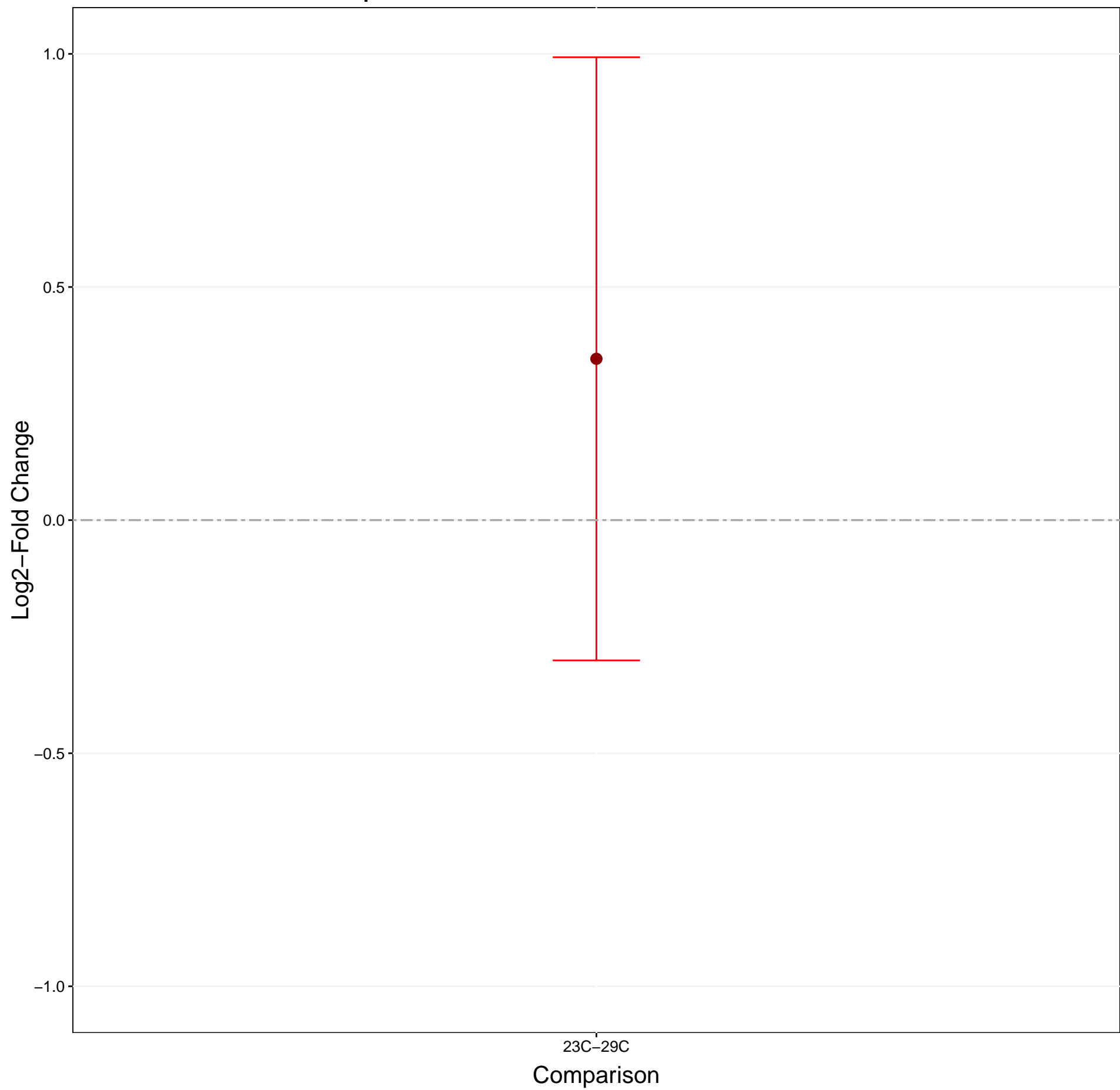


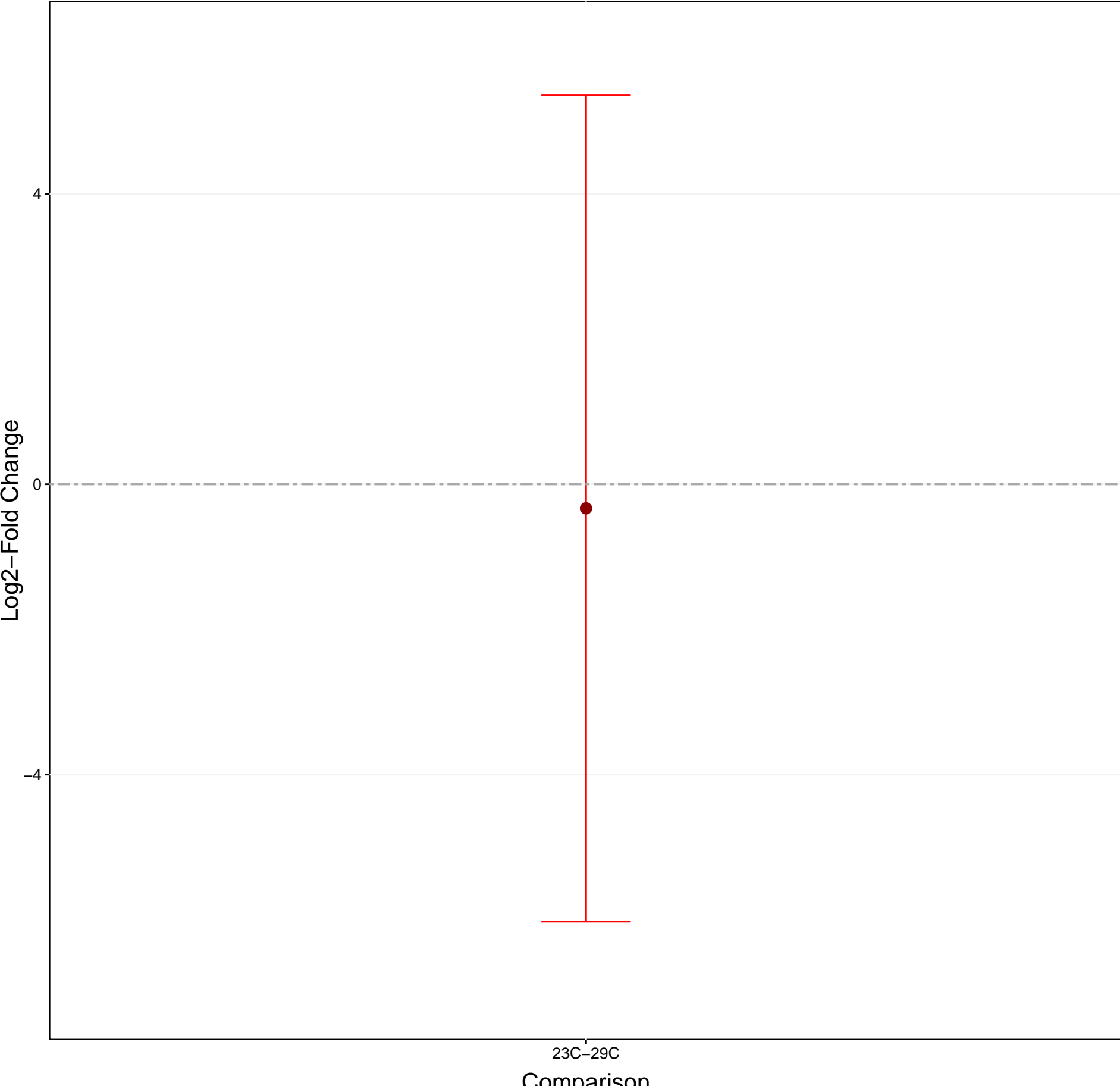
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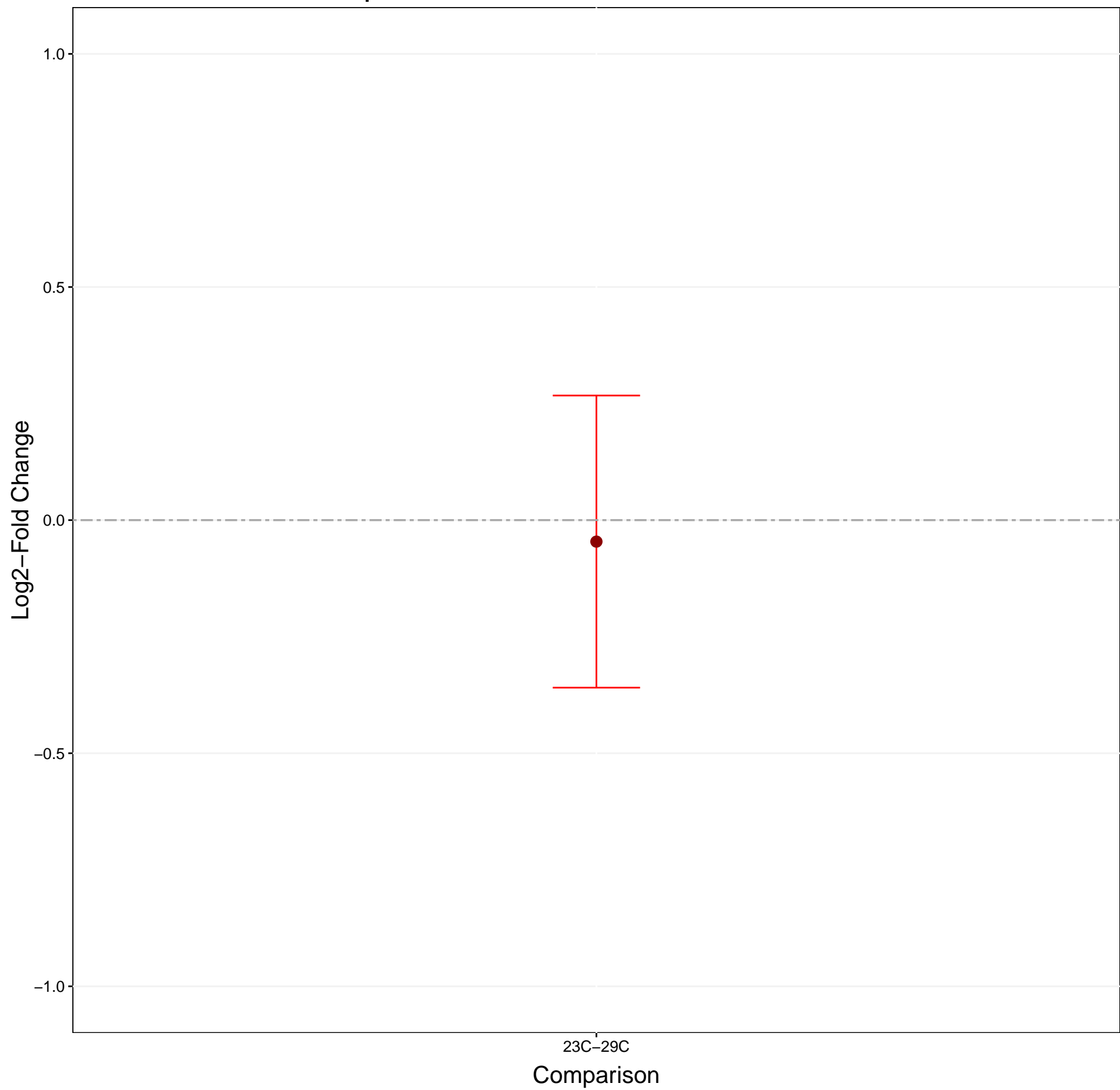


# CHOYP\_RSU1.1.1|m.44138



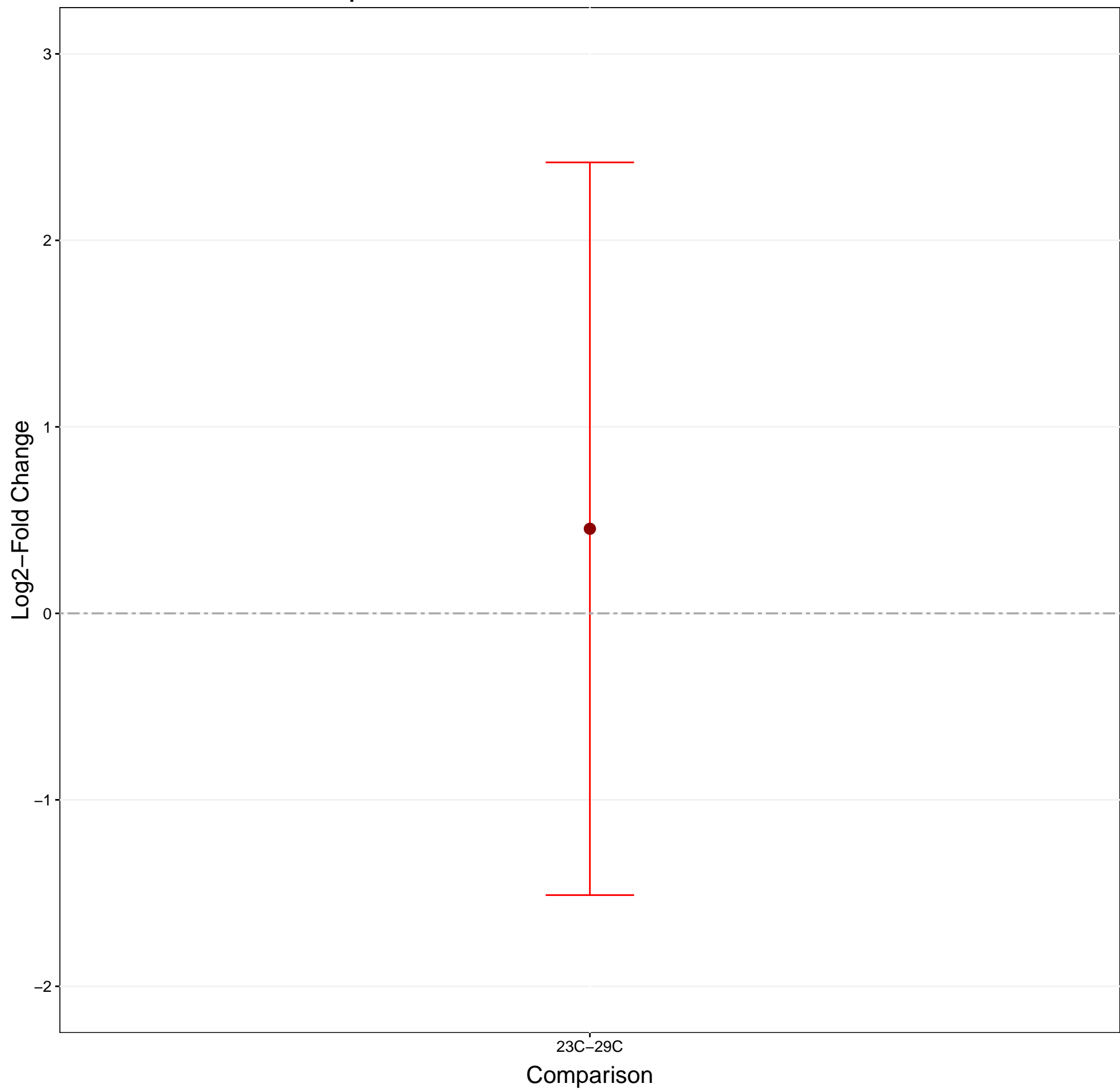


# CHOYP\_RTCB.1.2|m.27510

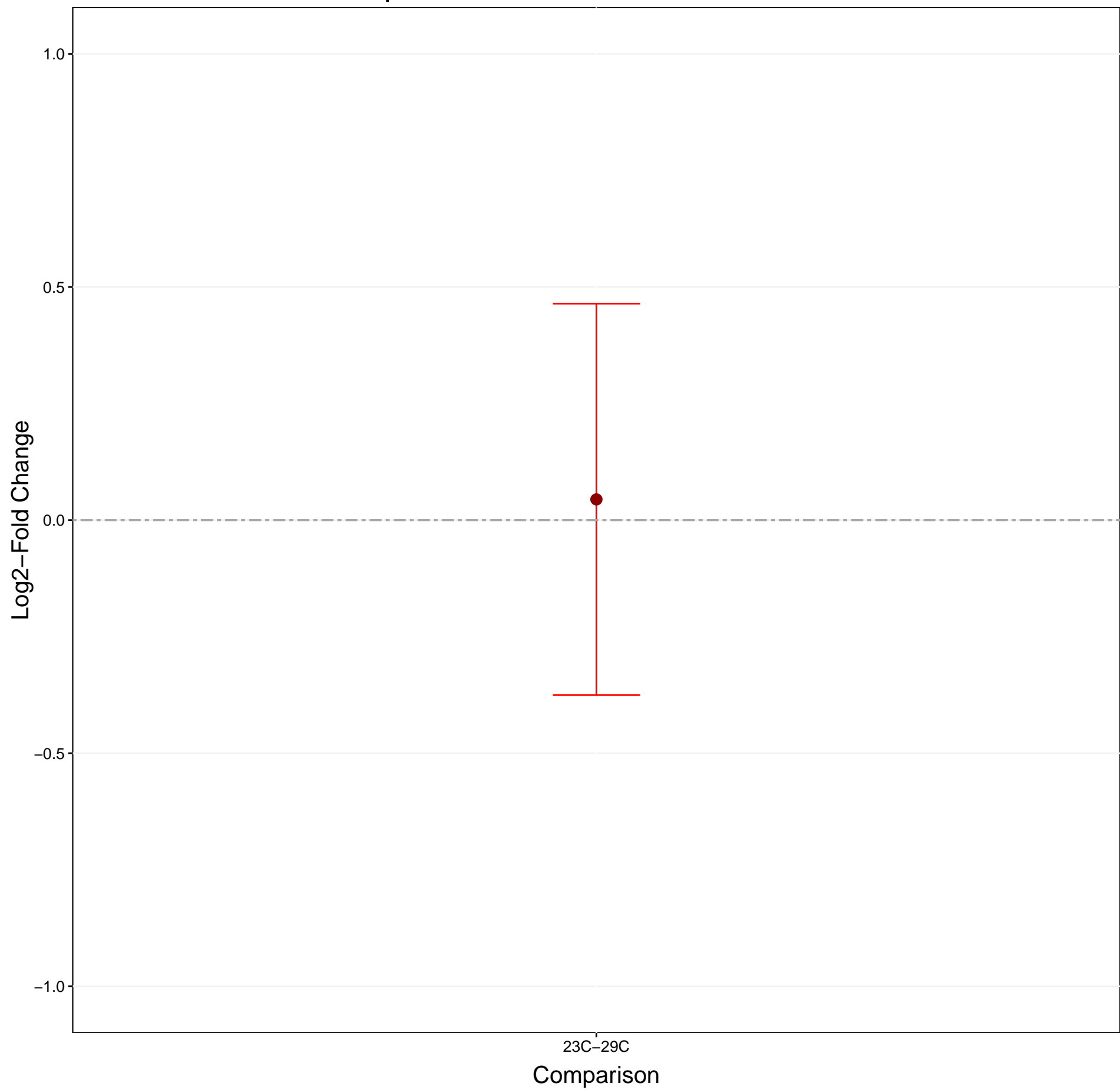




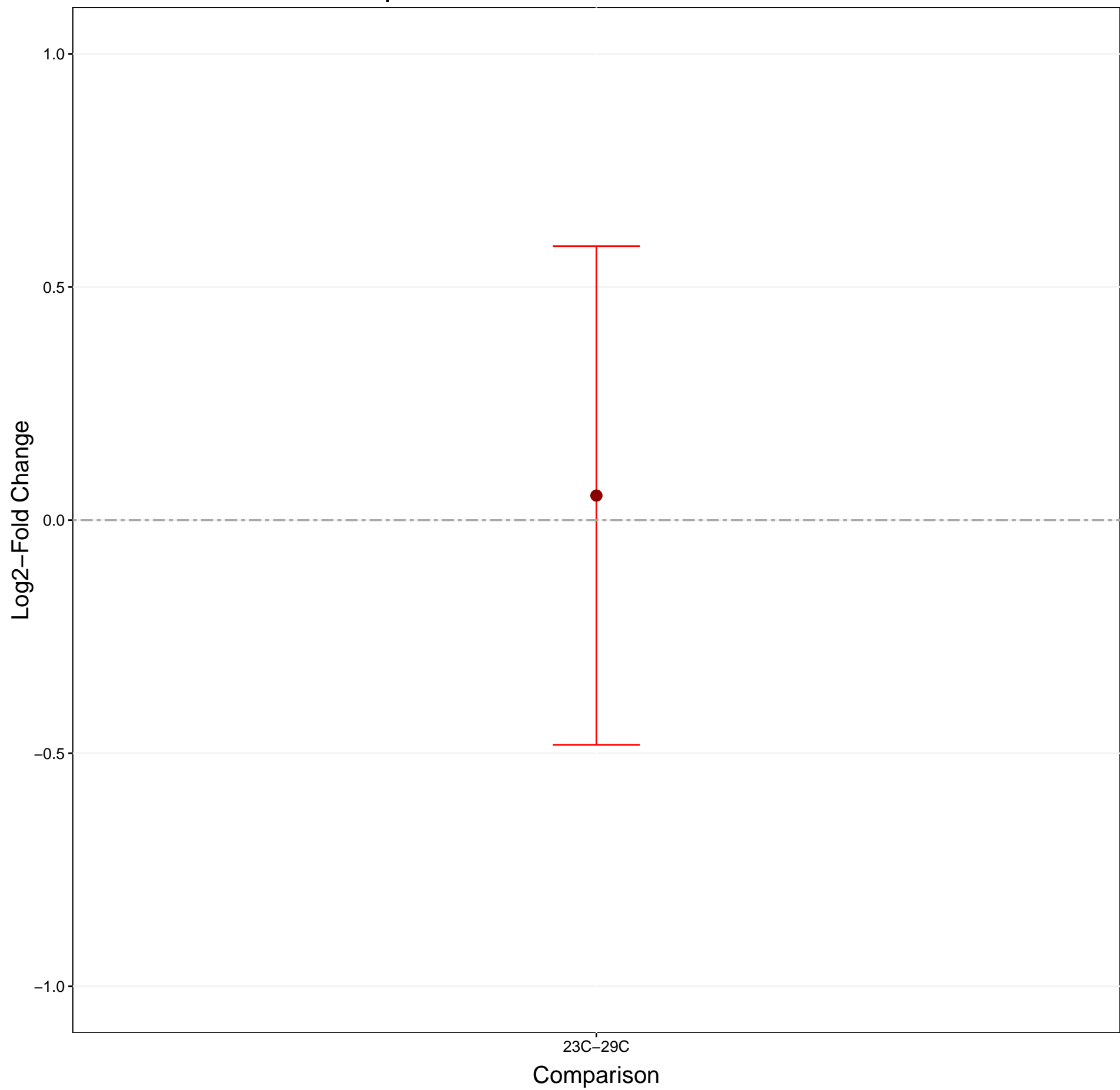
# CHOYP\_RTNN.1.3|m.9026

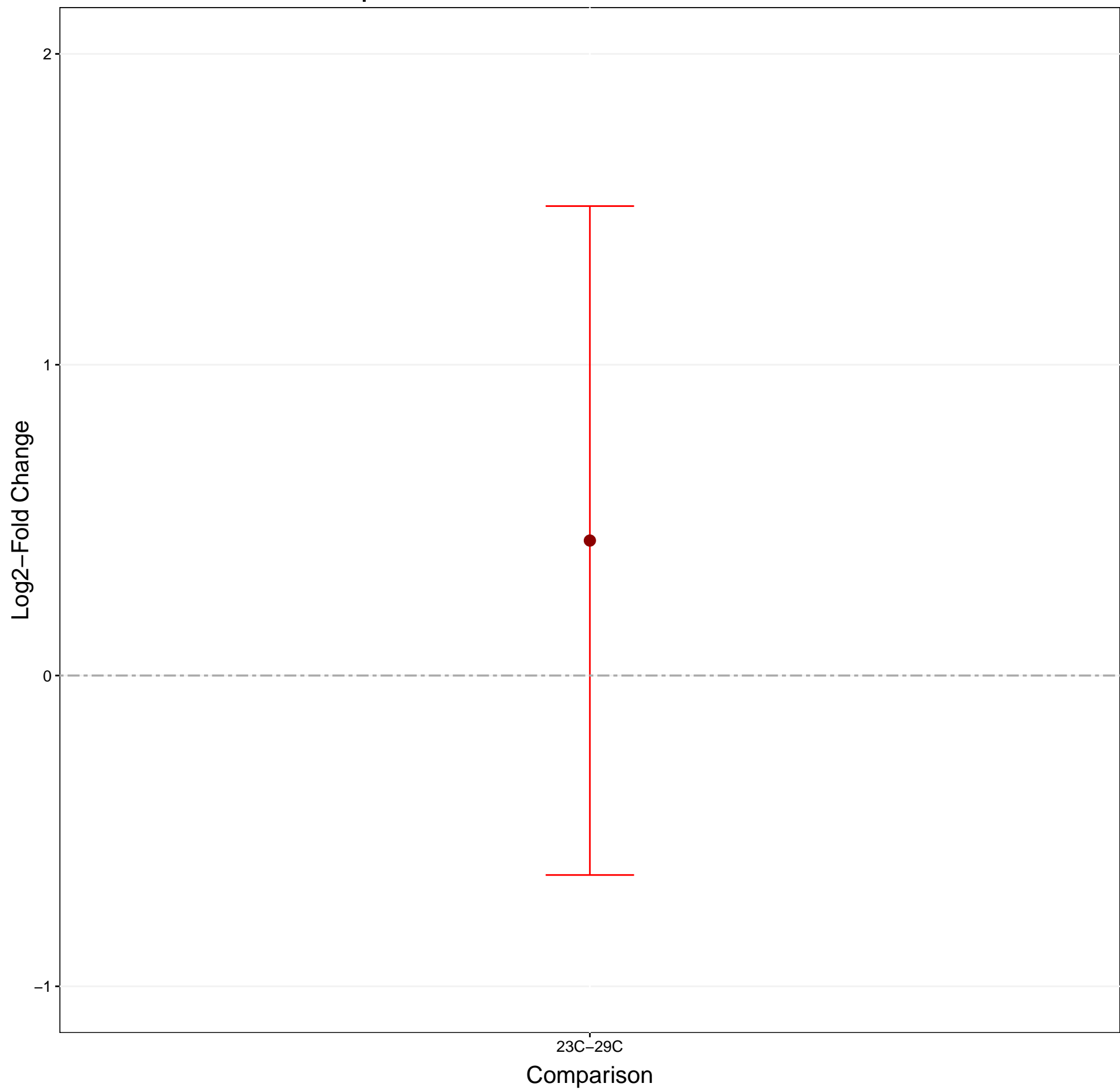


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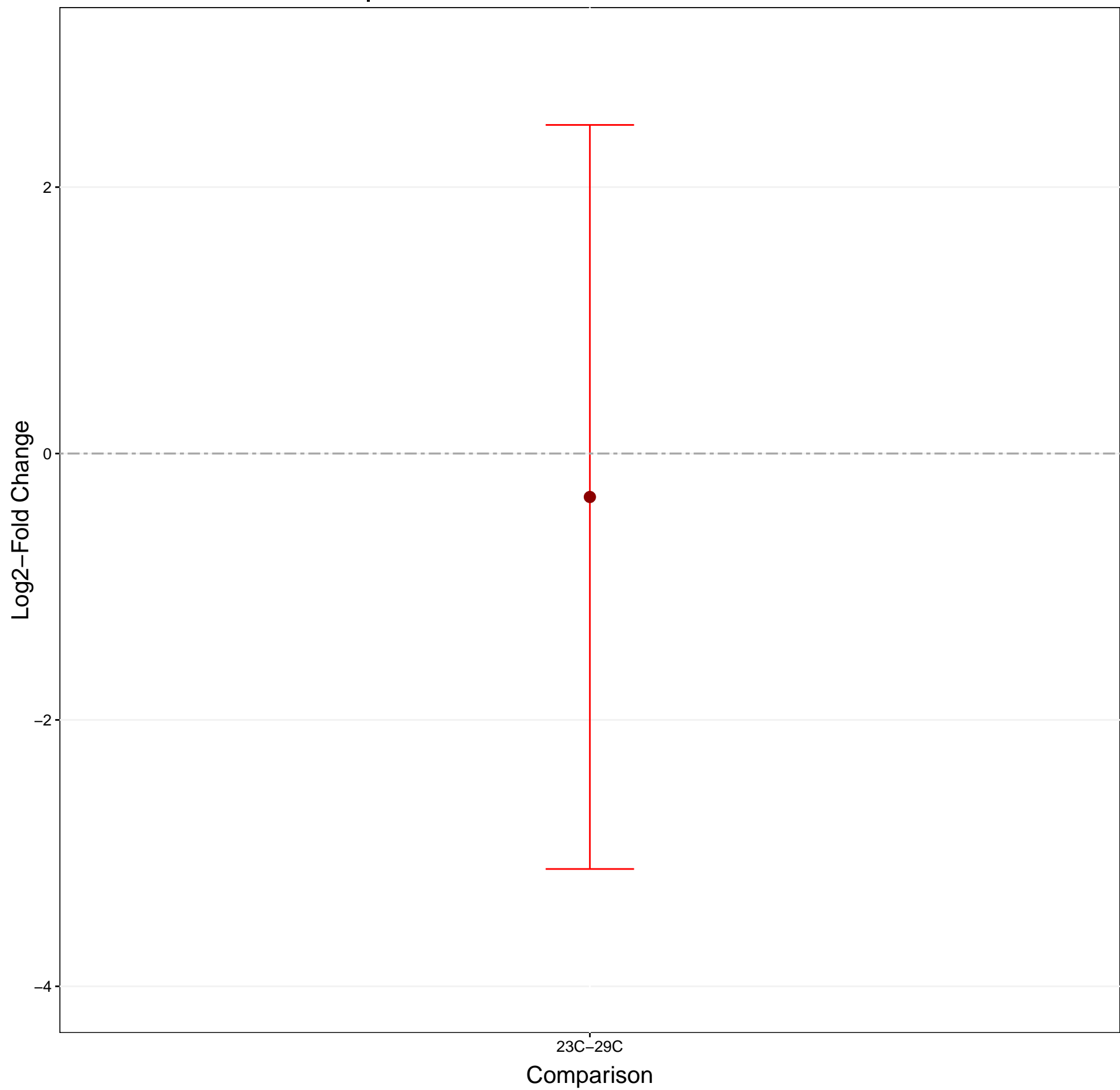


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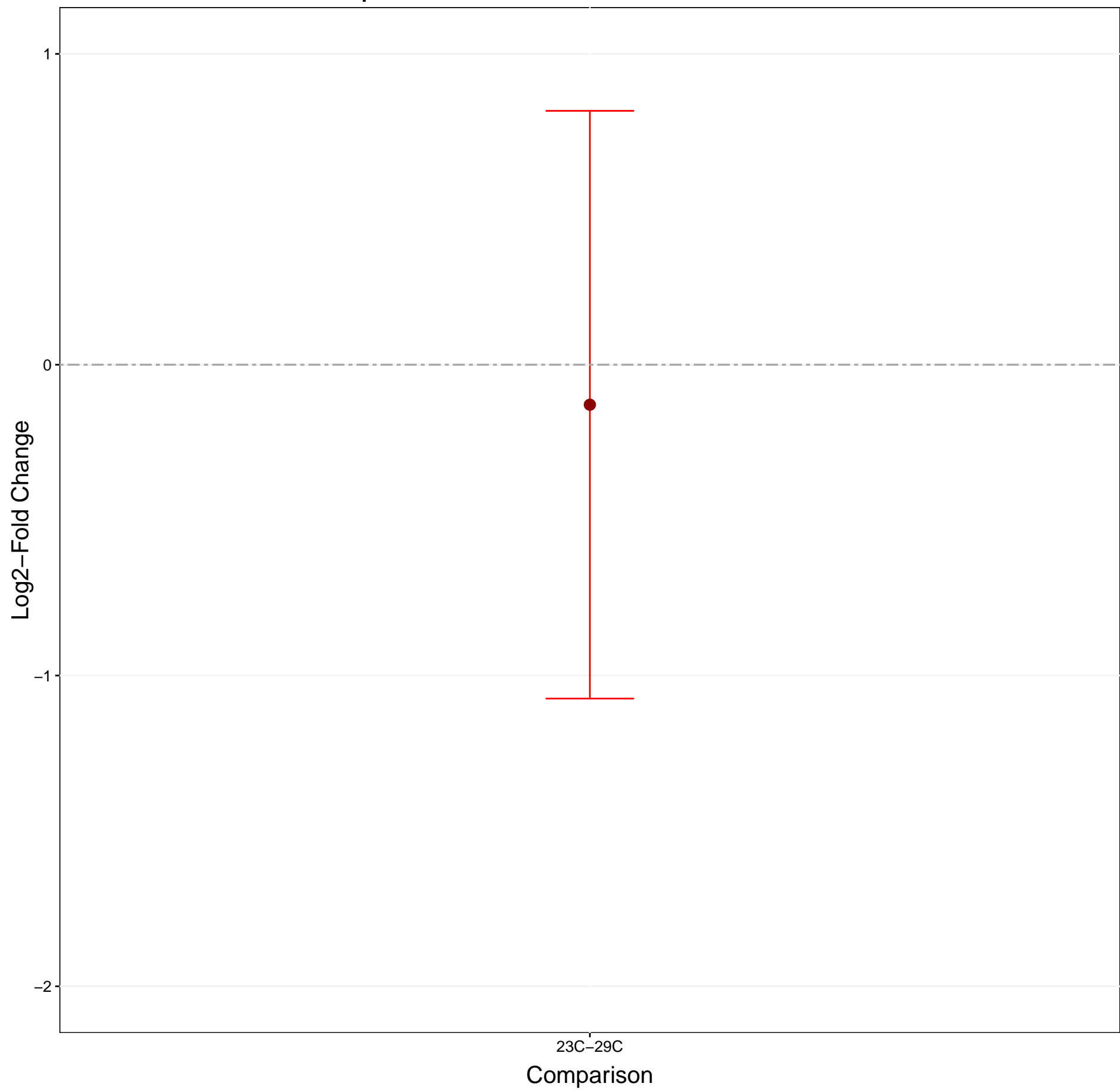




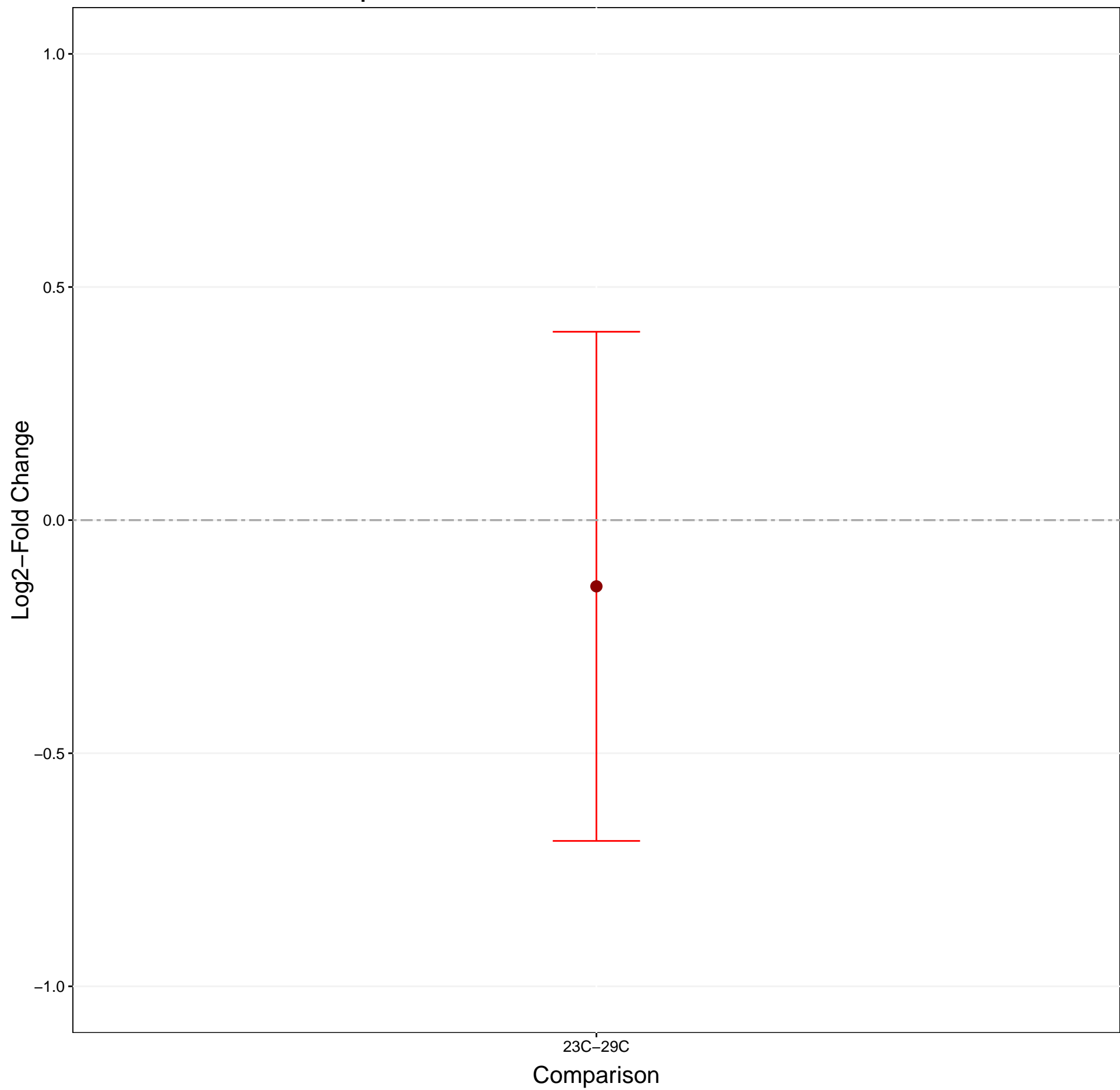
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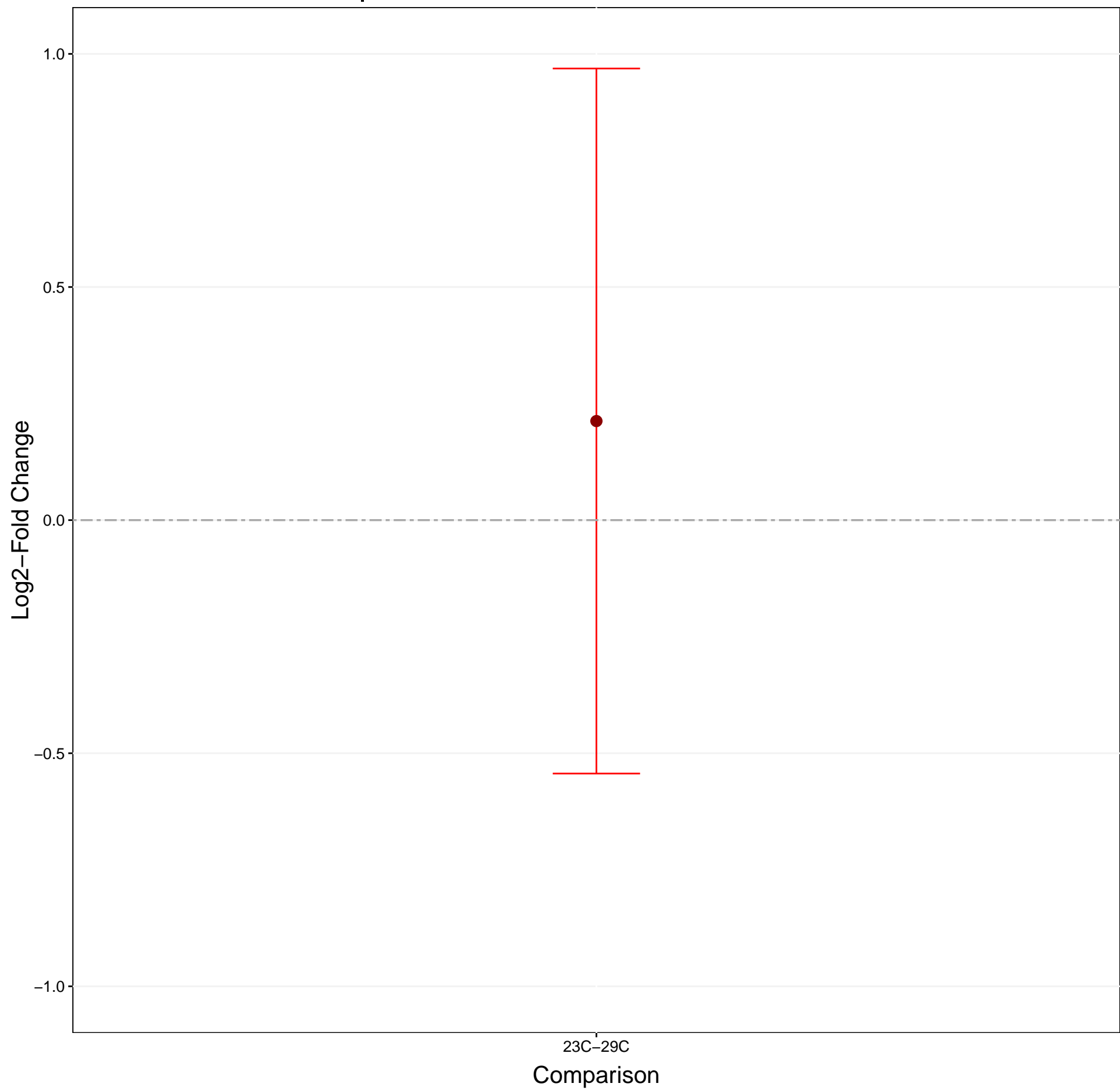
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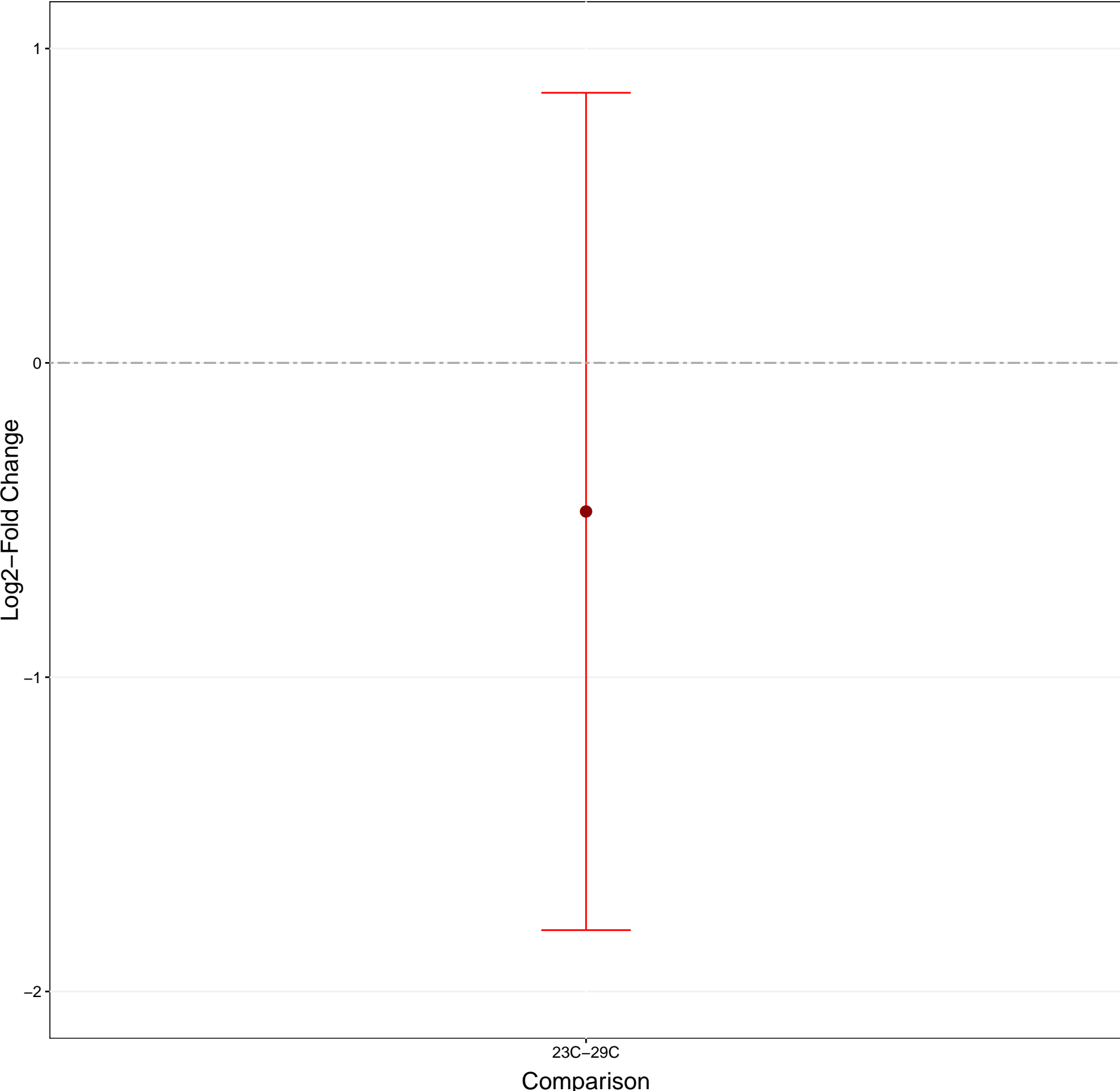
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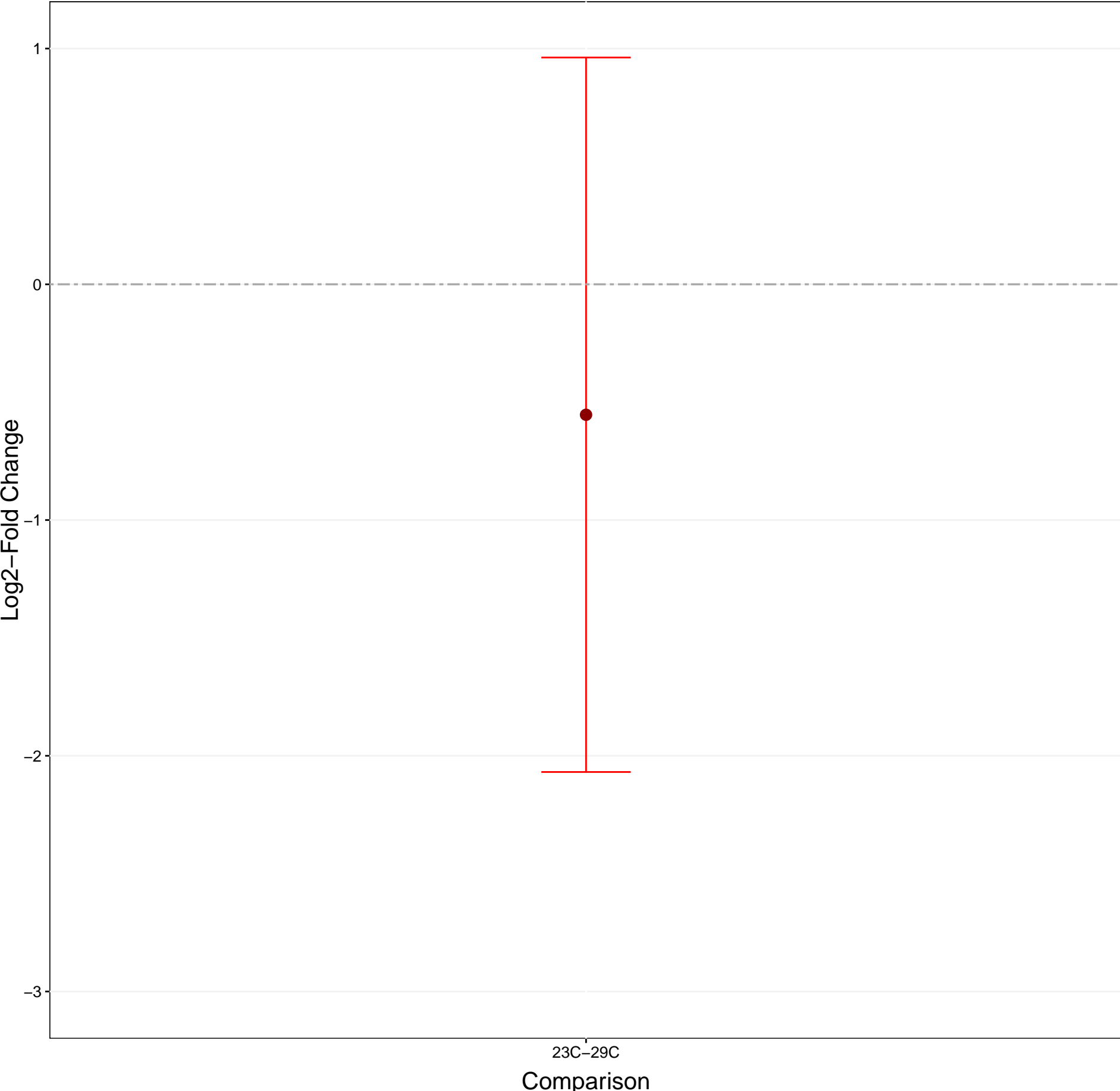


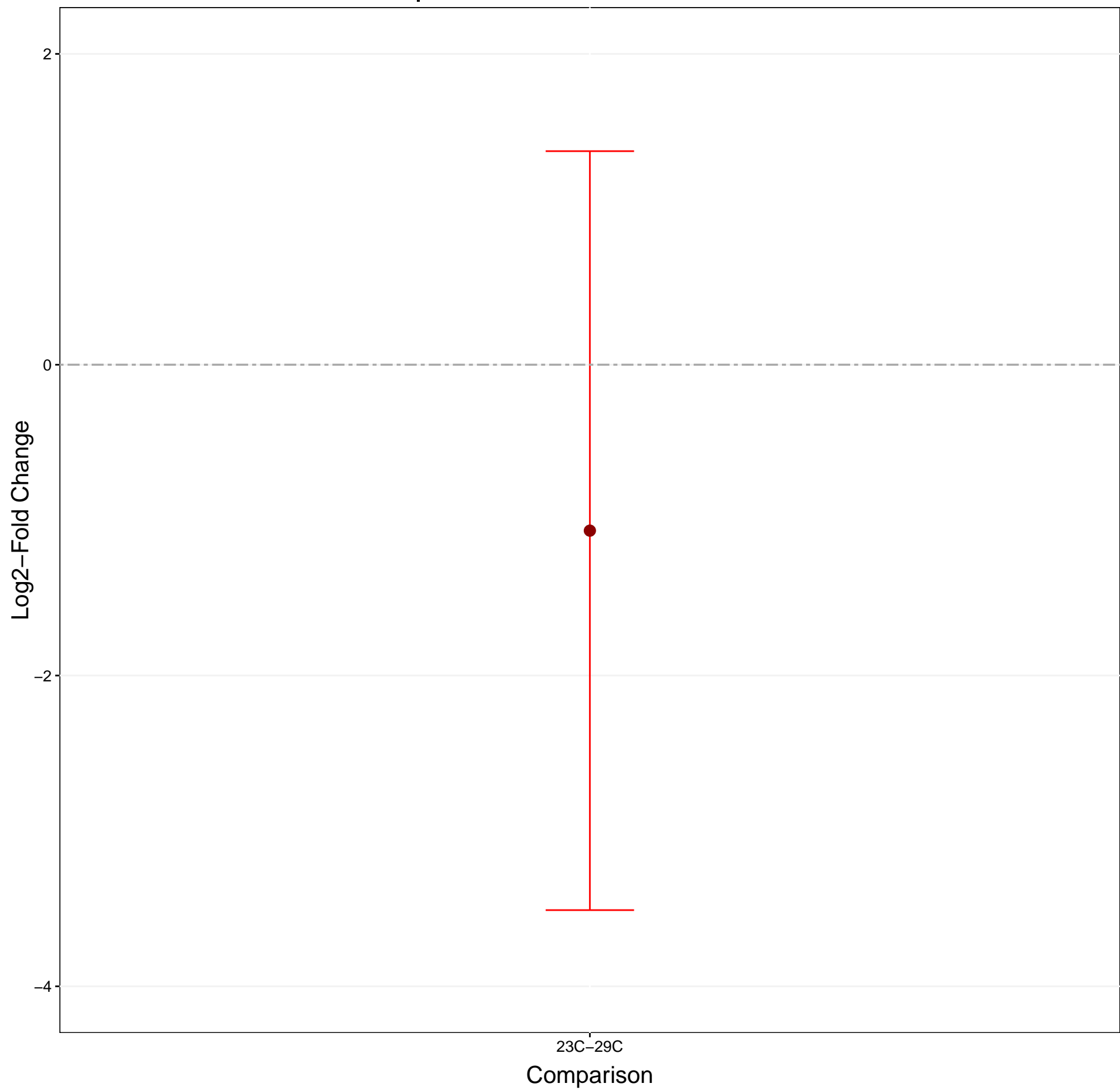
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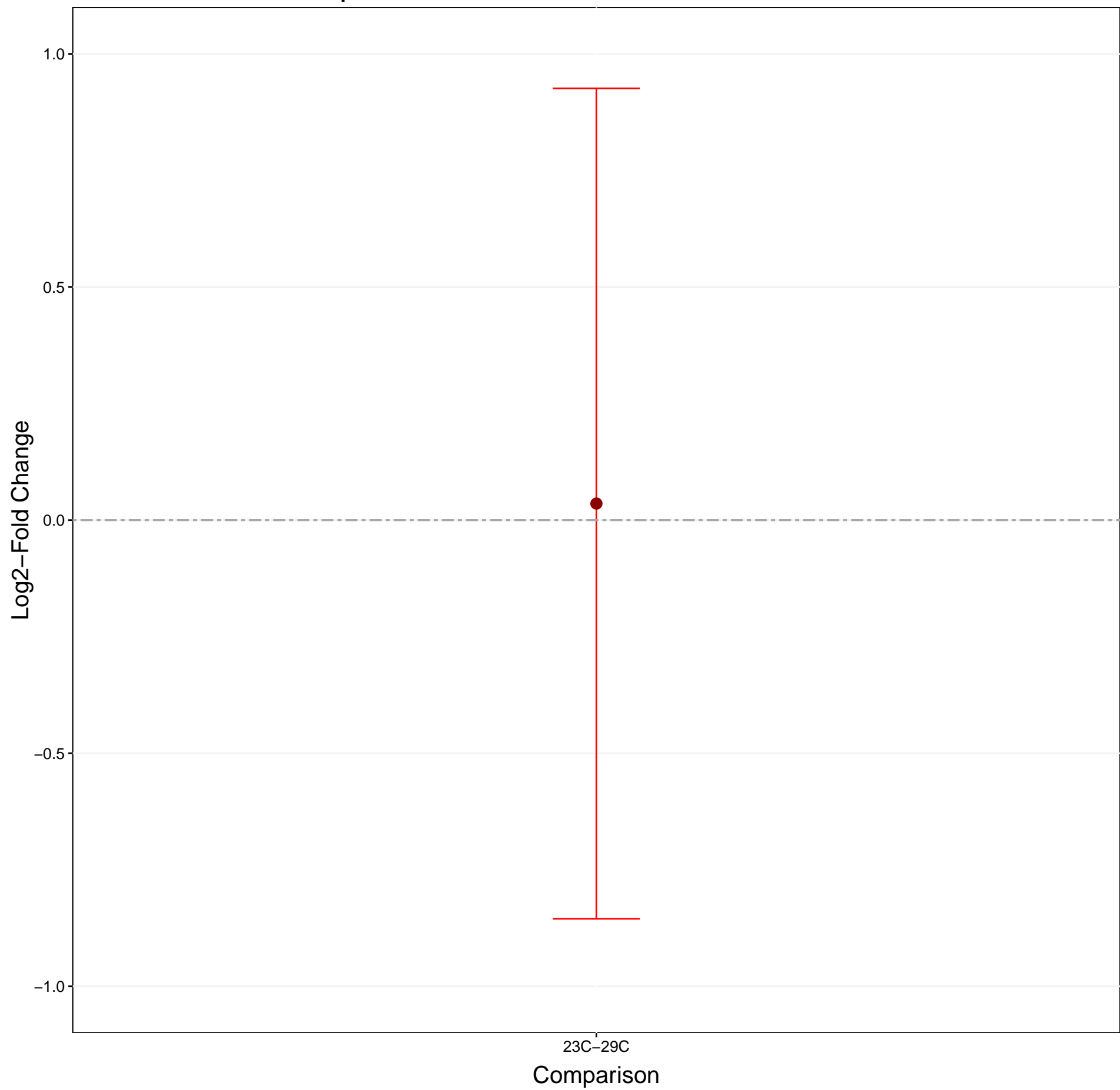




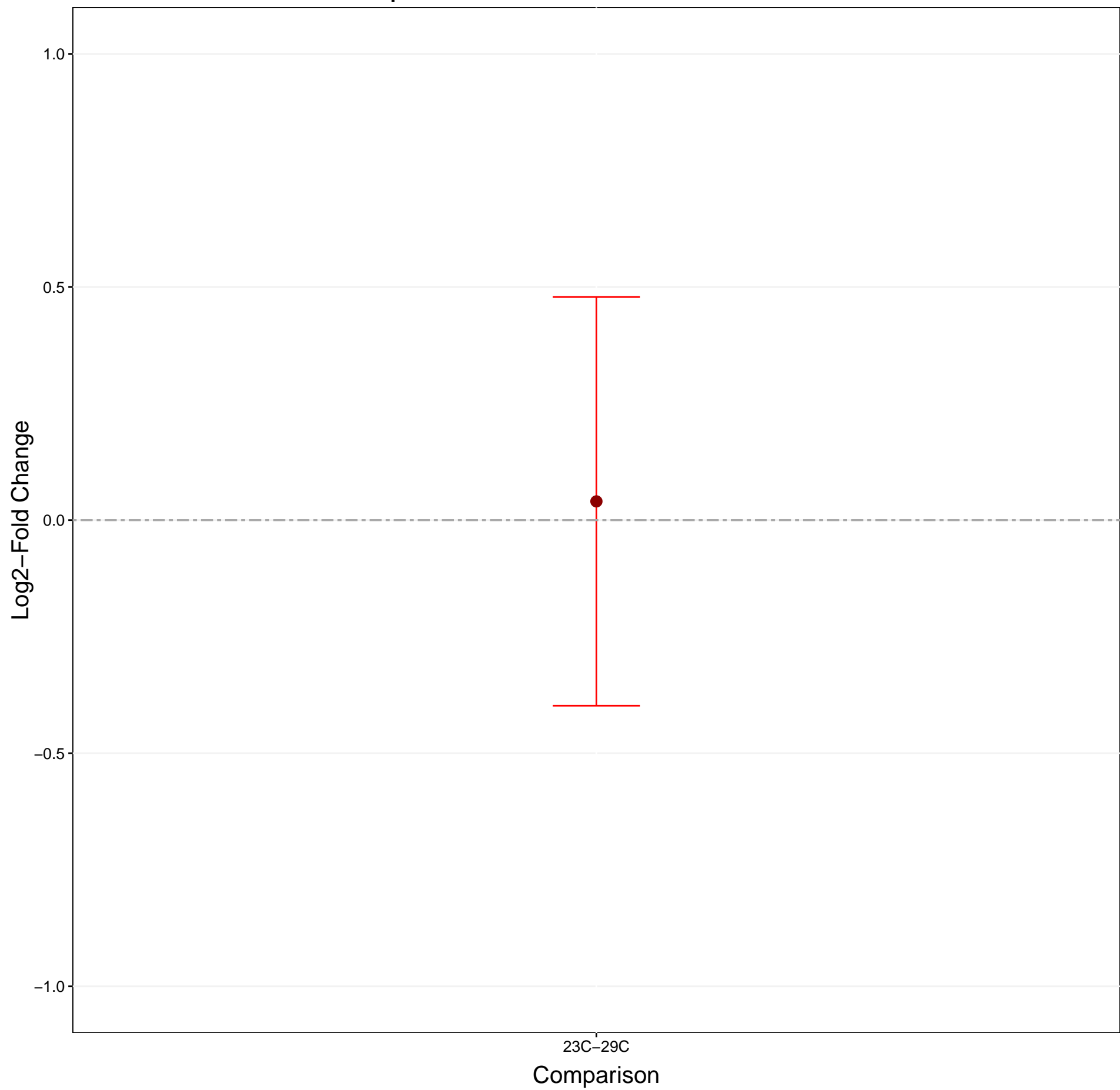




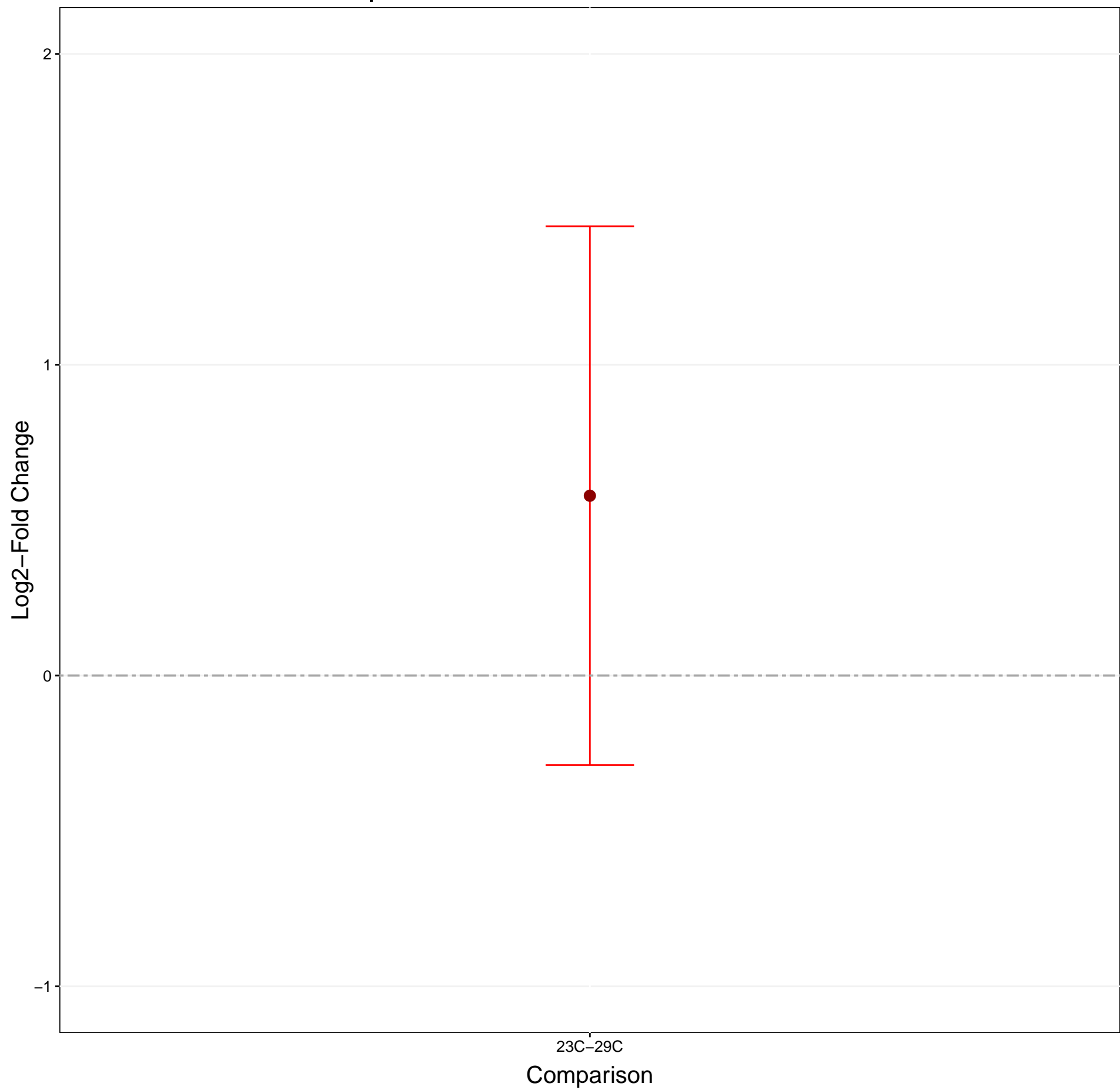
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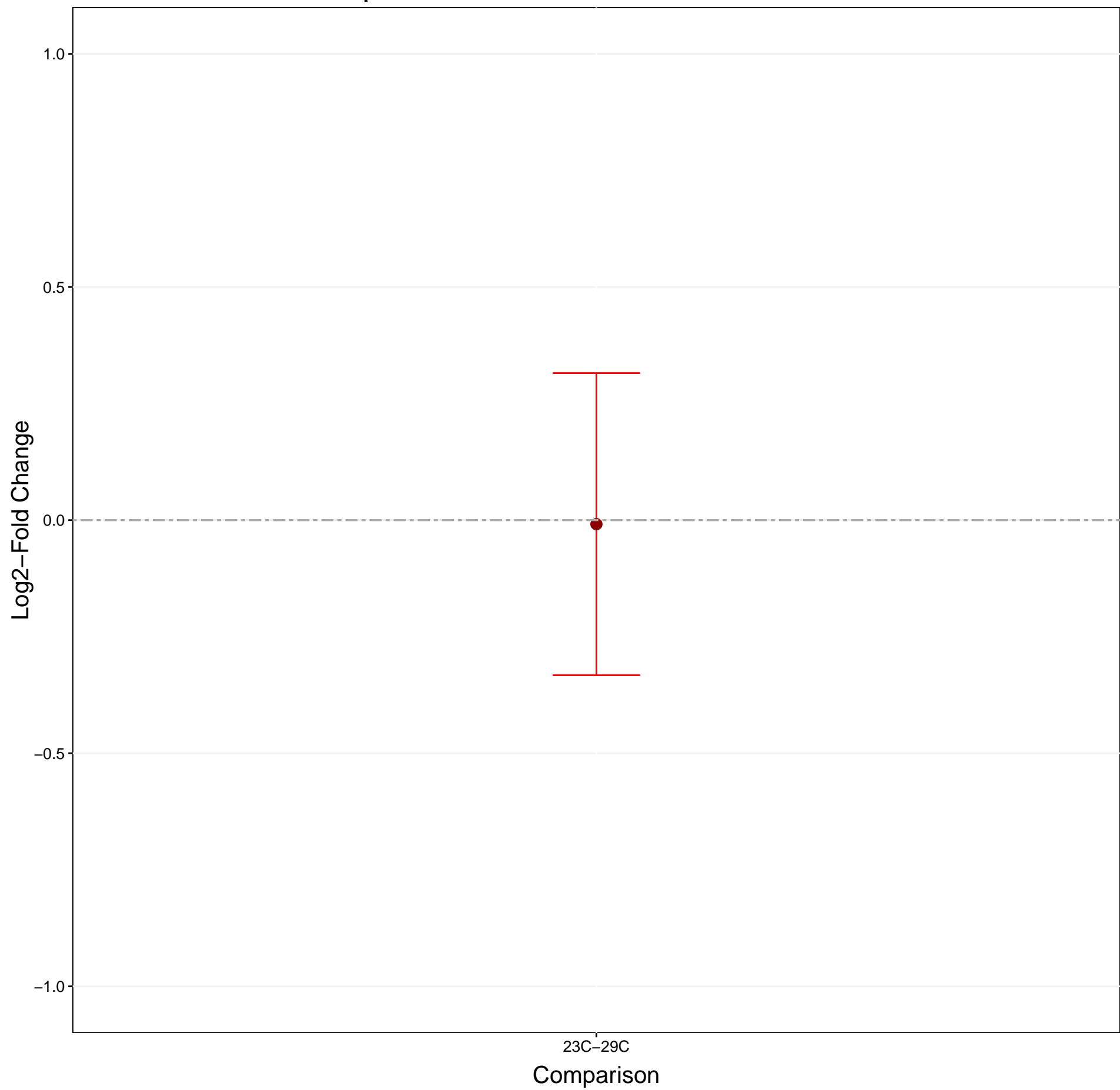
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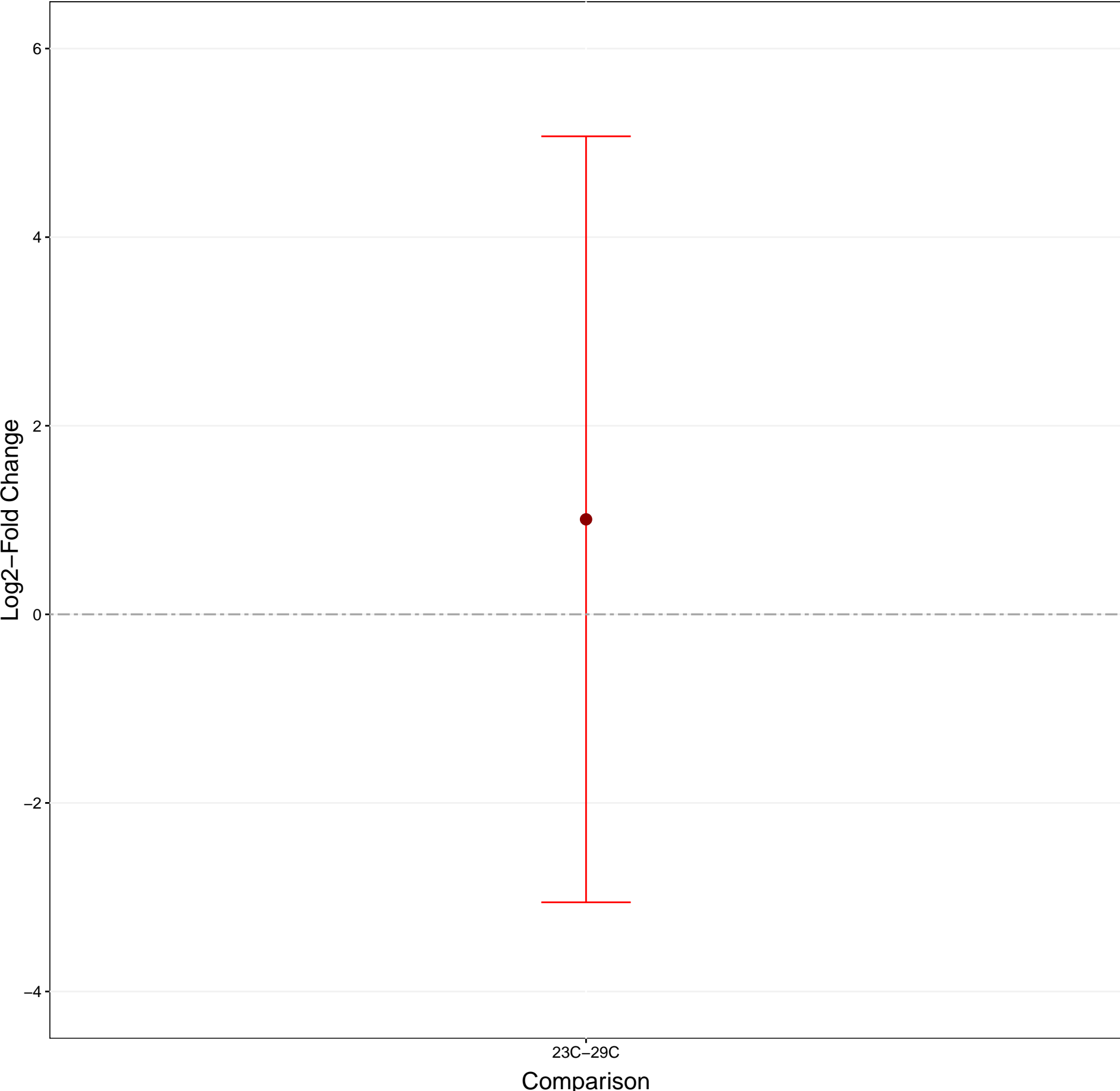
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# CHOYP\_SASB.3.3|m.51787

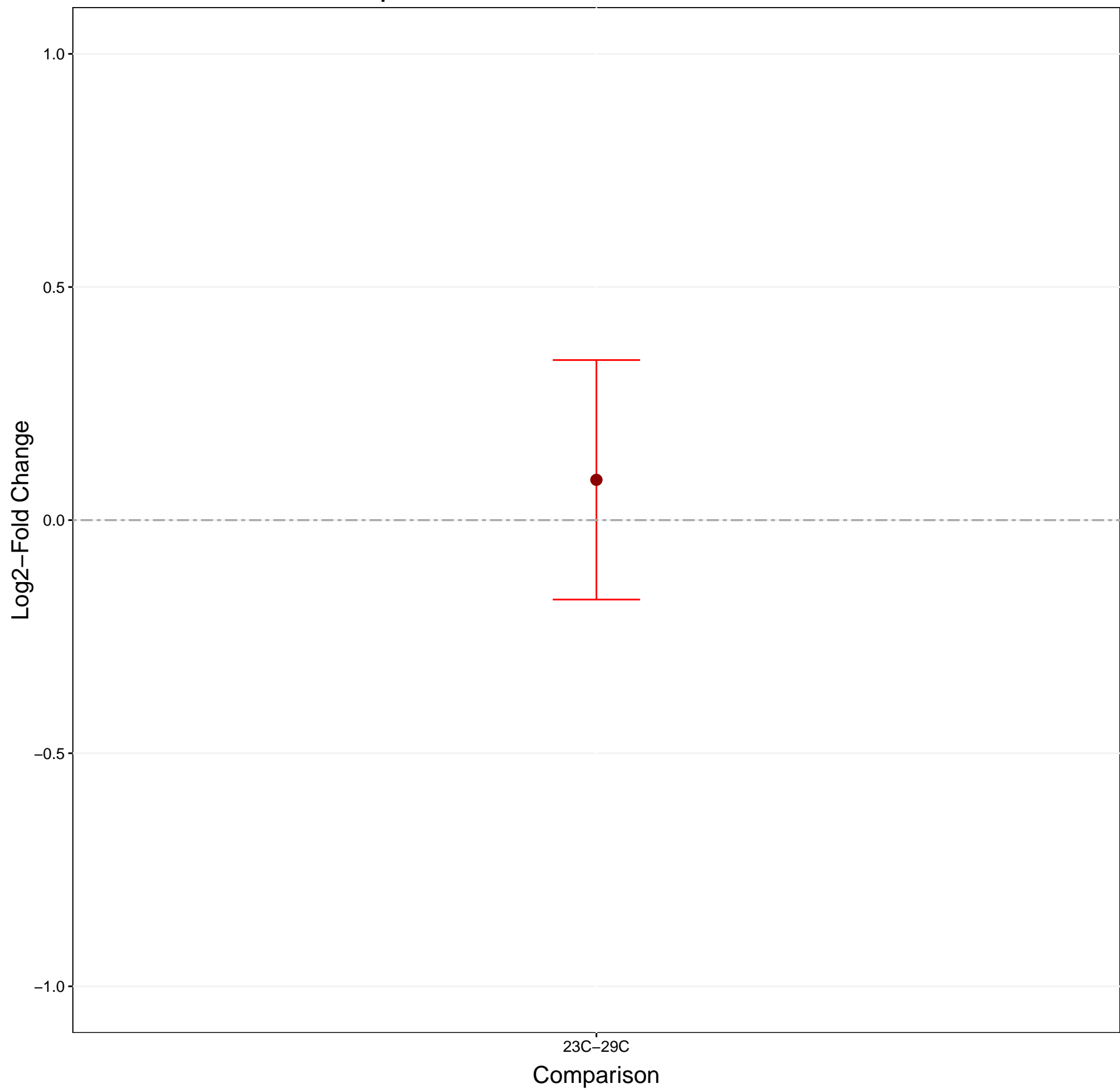


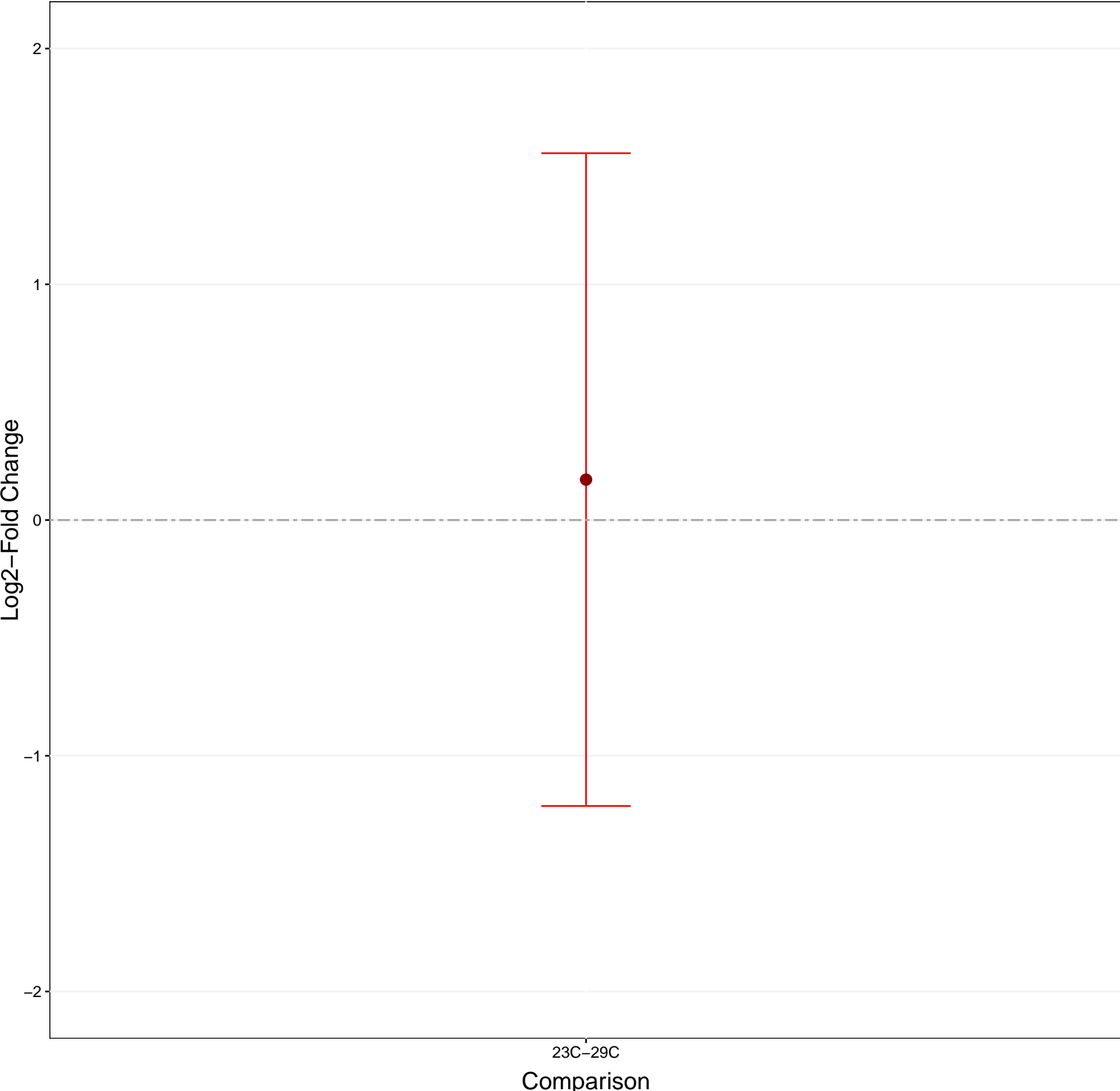
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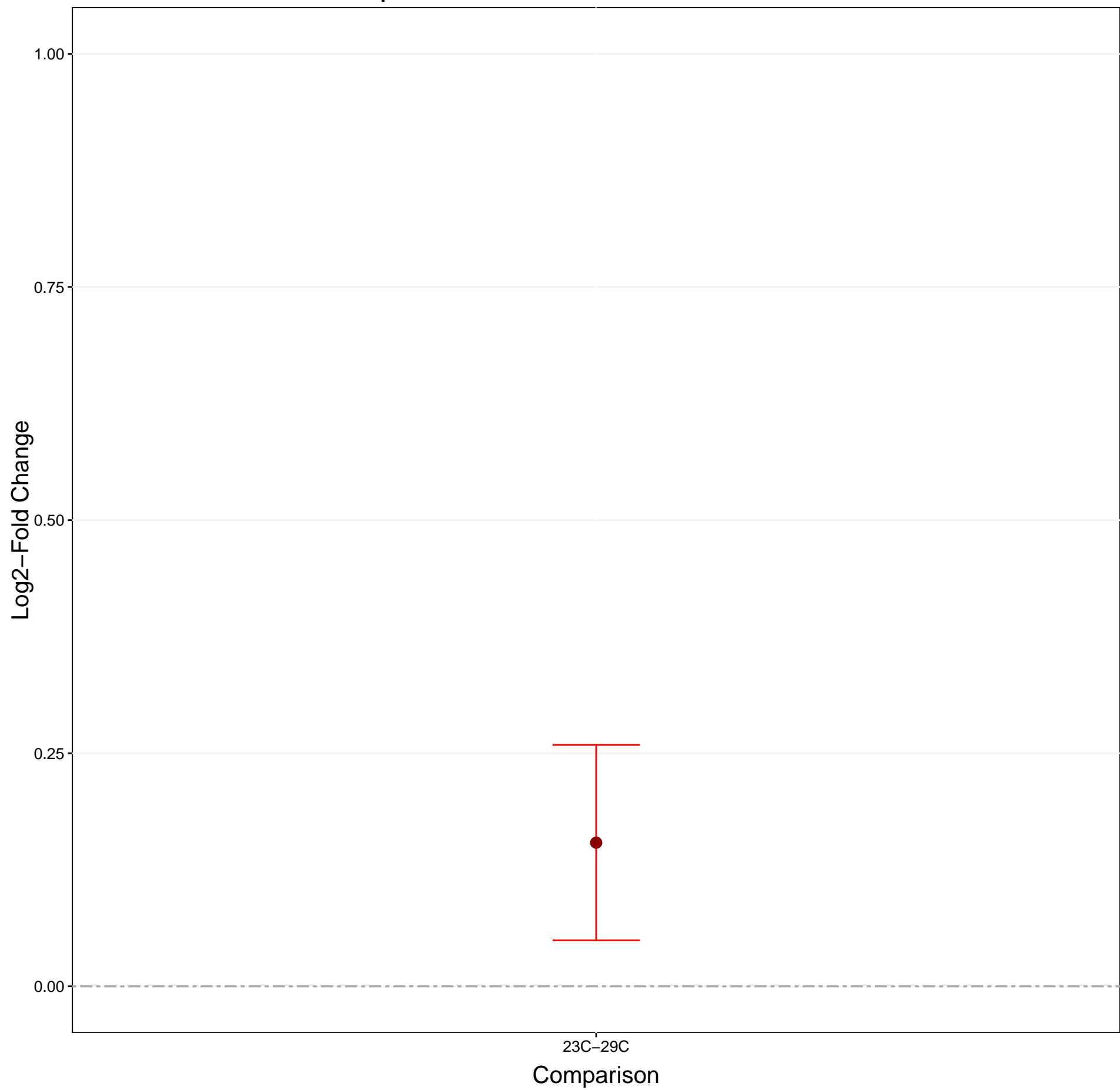


# CHOYP\_SC6A5.3.7|m.20491

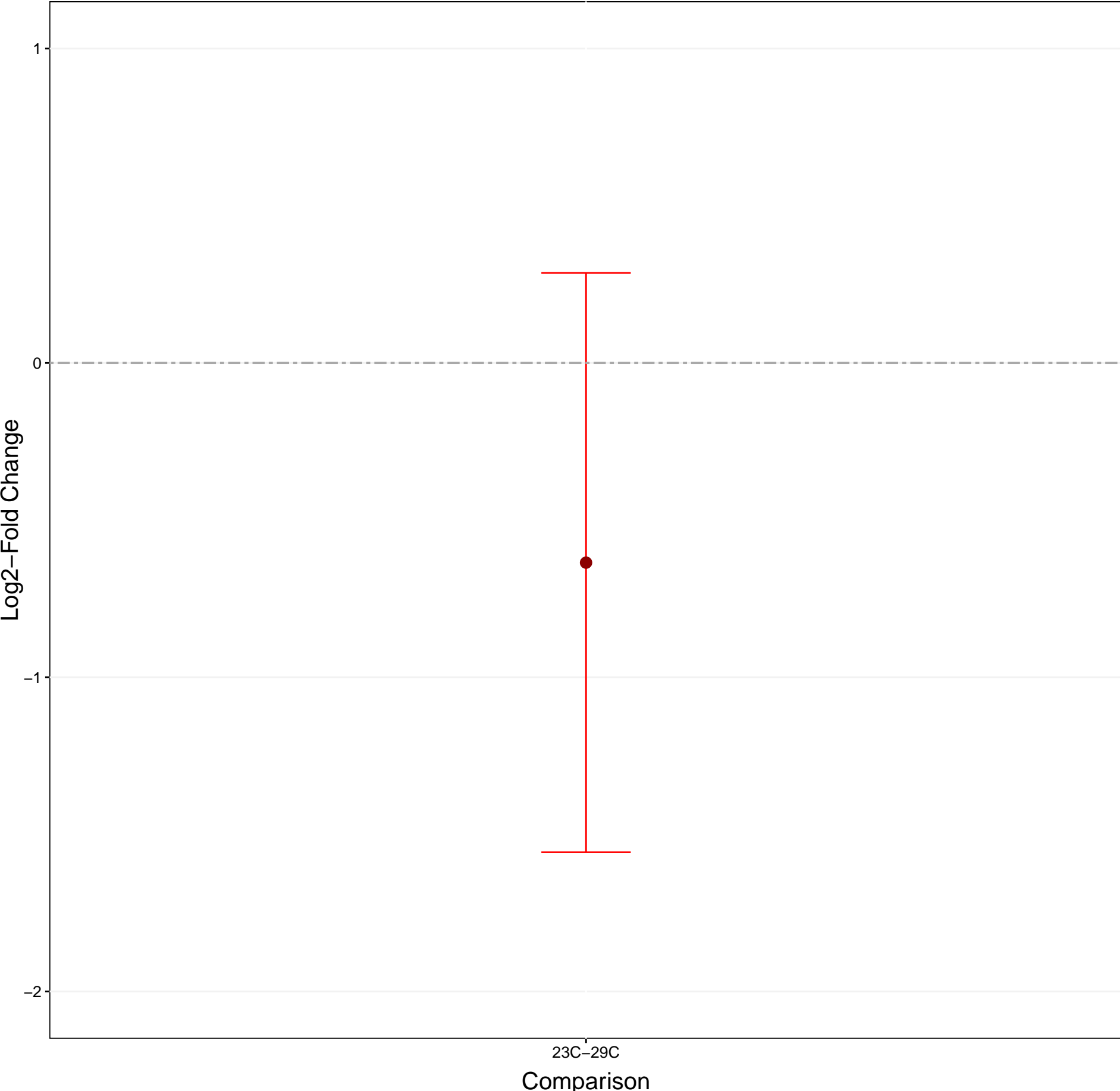




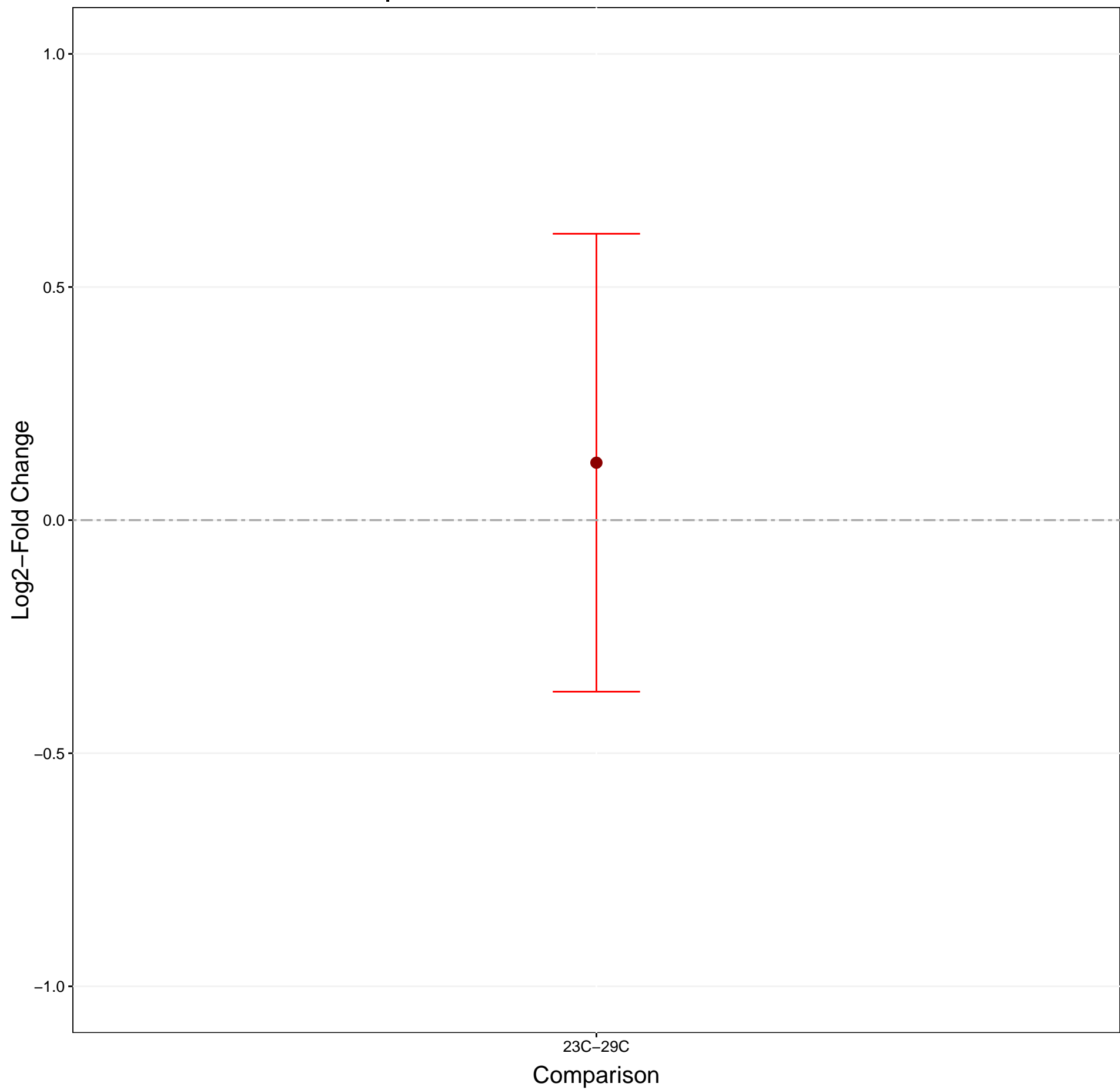
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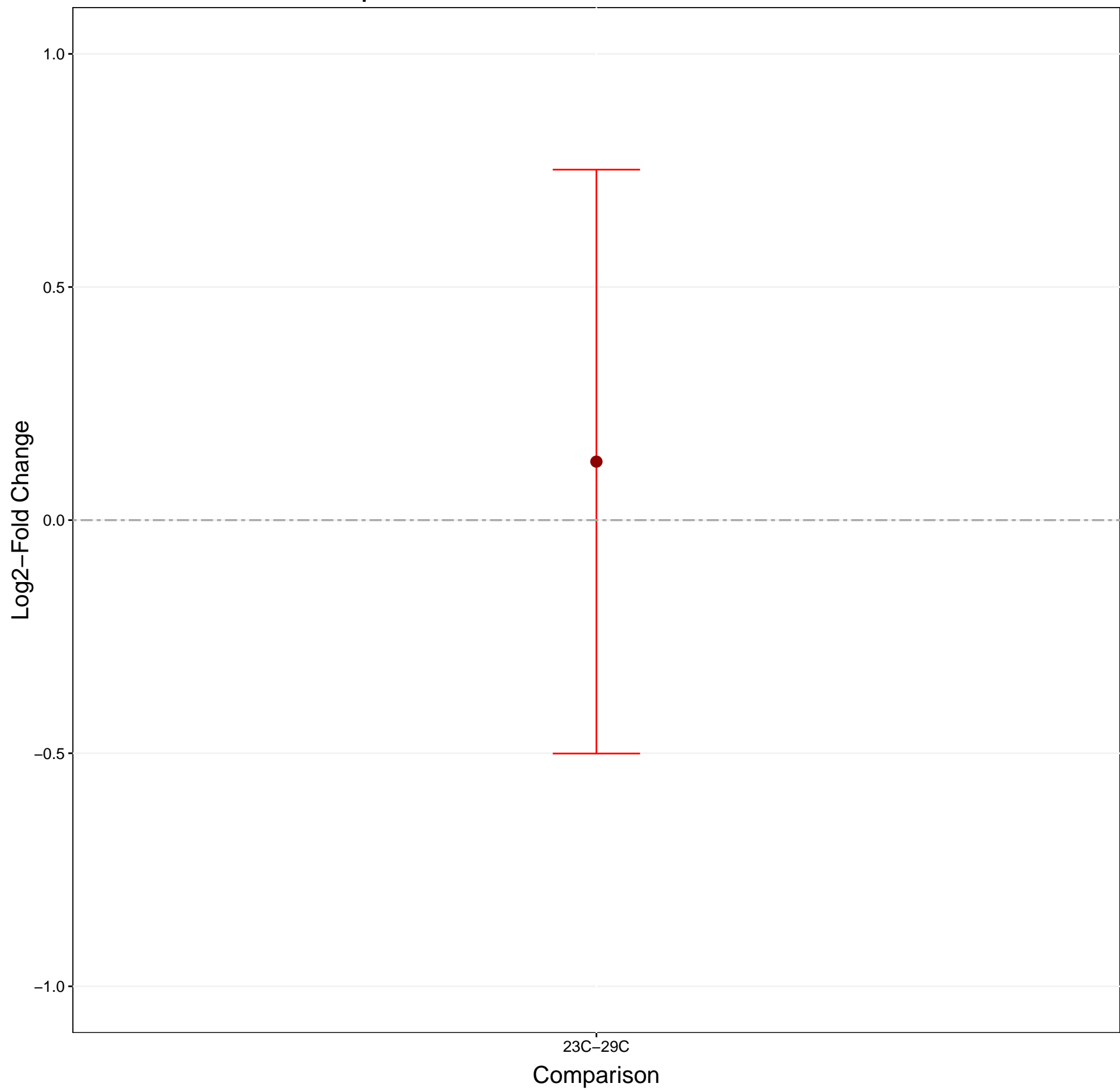
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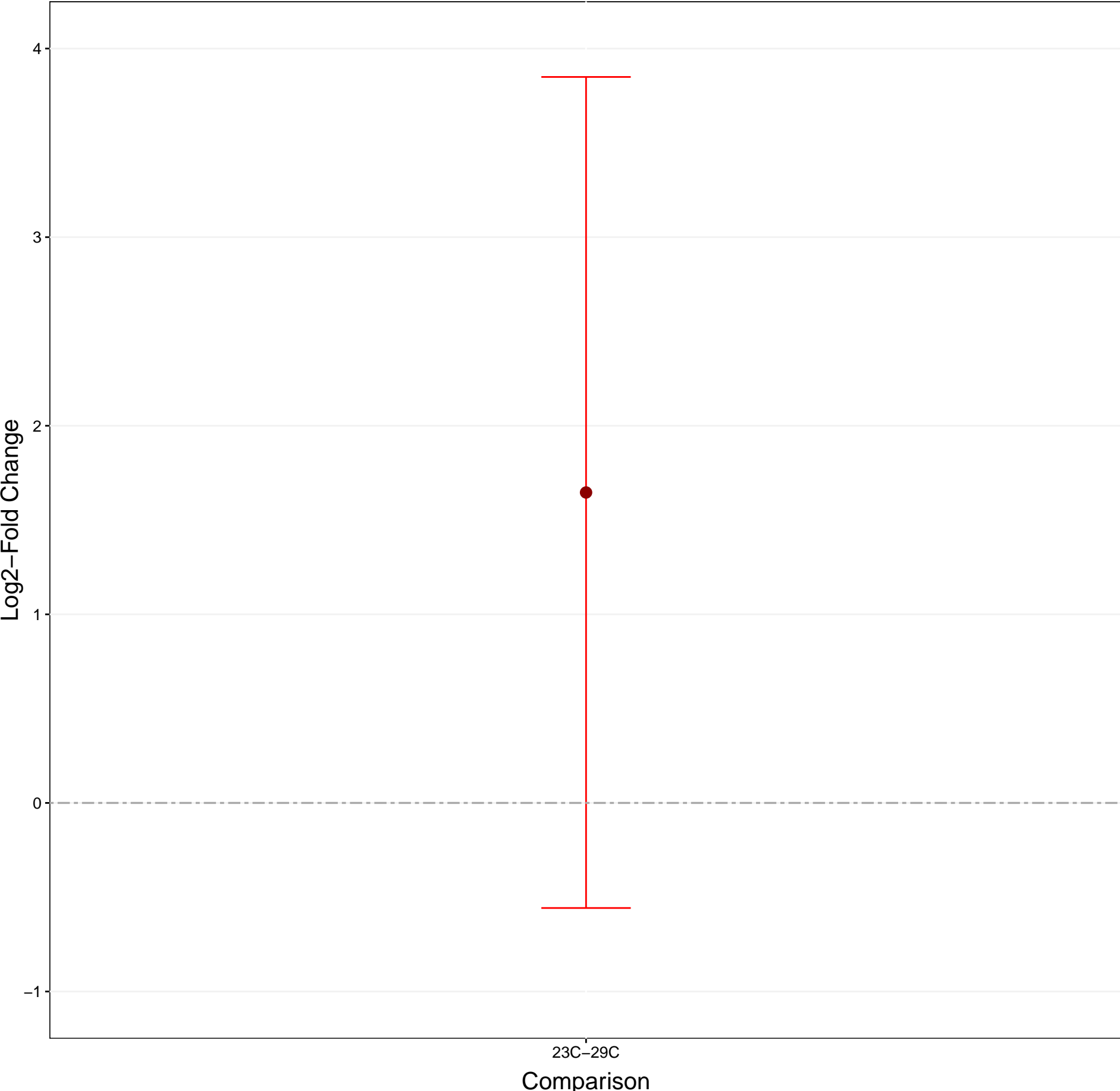


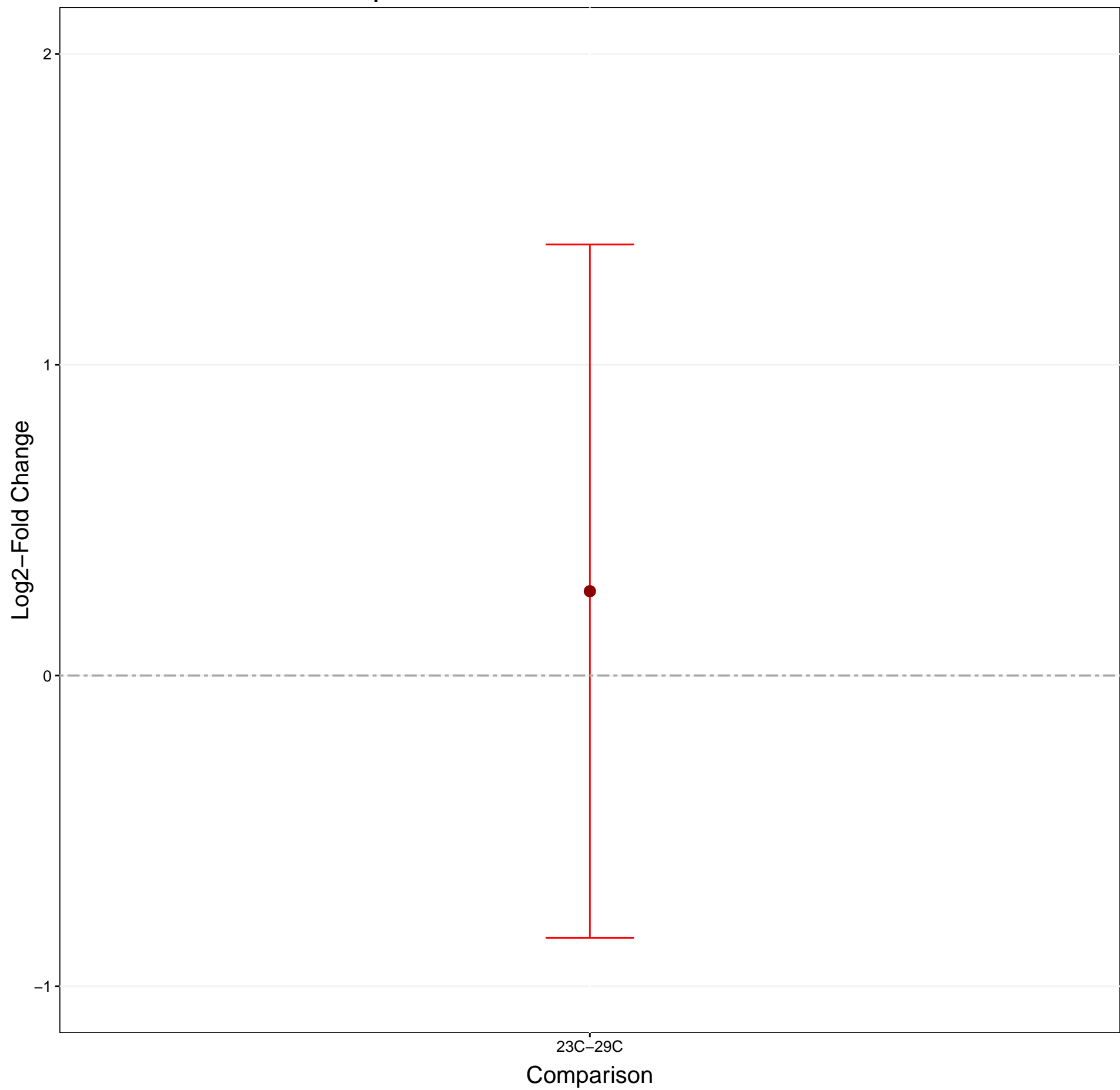
# CHOYP\_SCOT1.1.1|m.59655



CHOYP\_SCP.8.12|m.57173

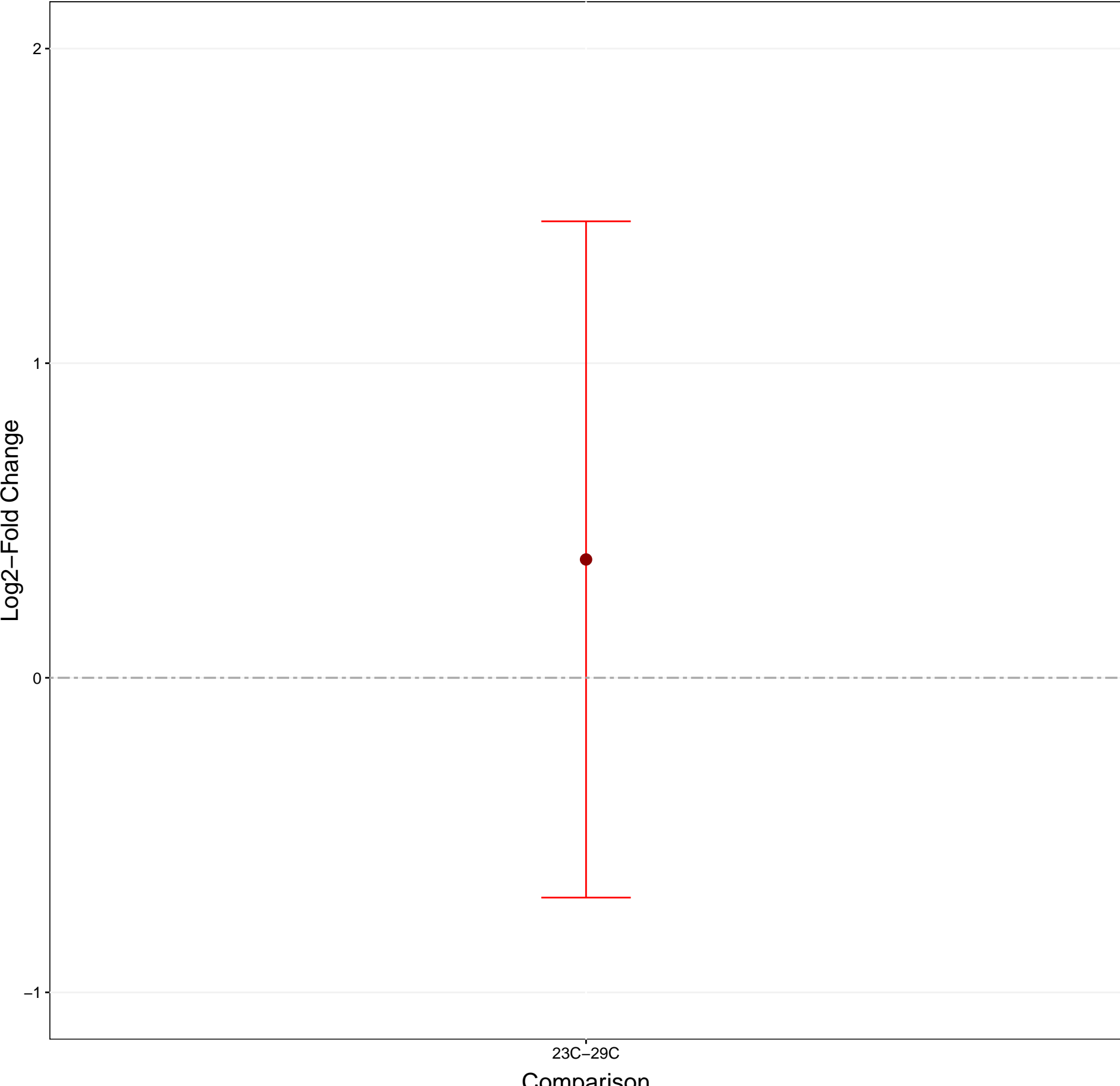




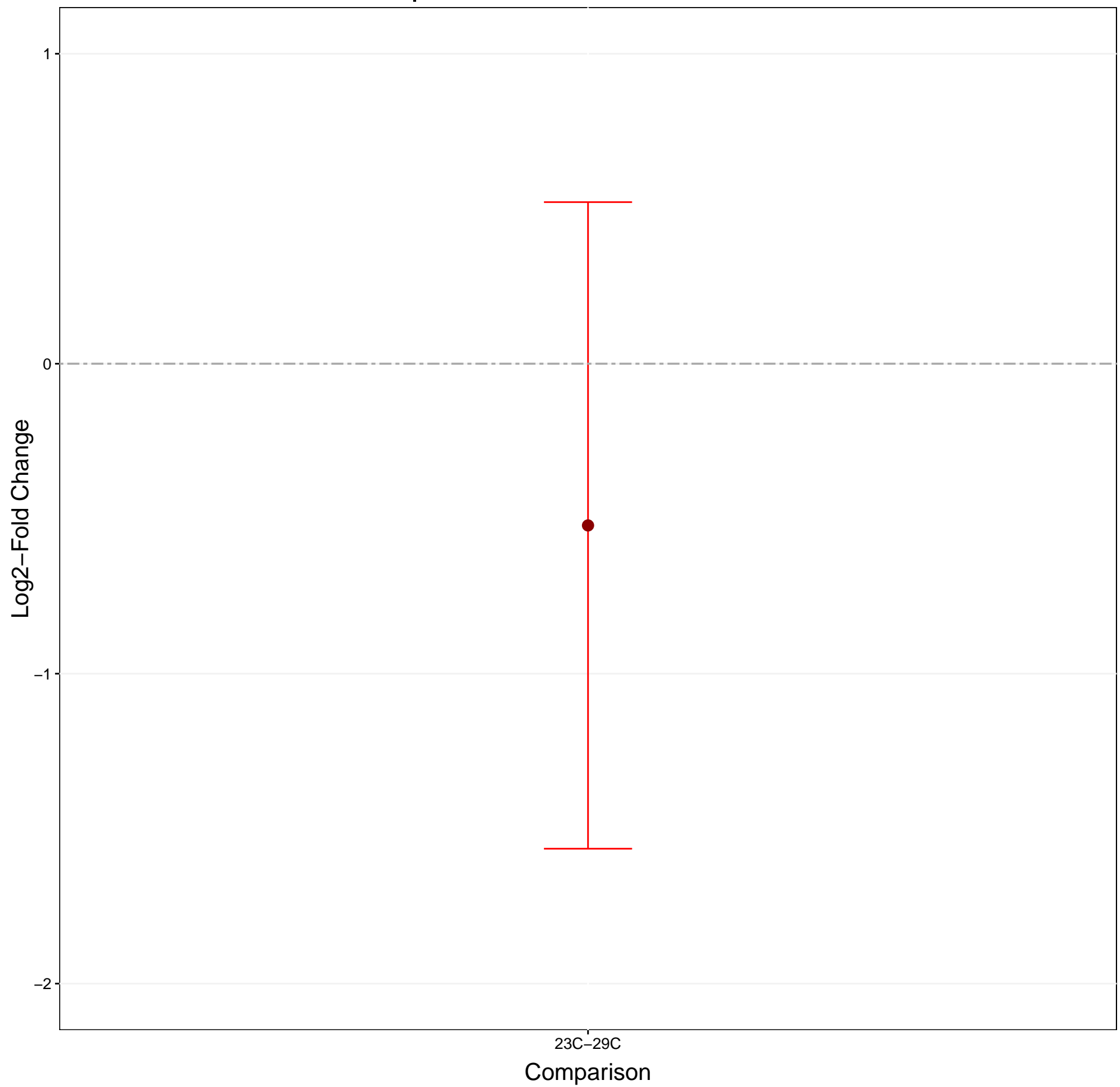




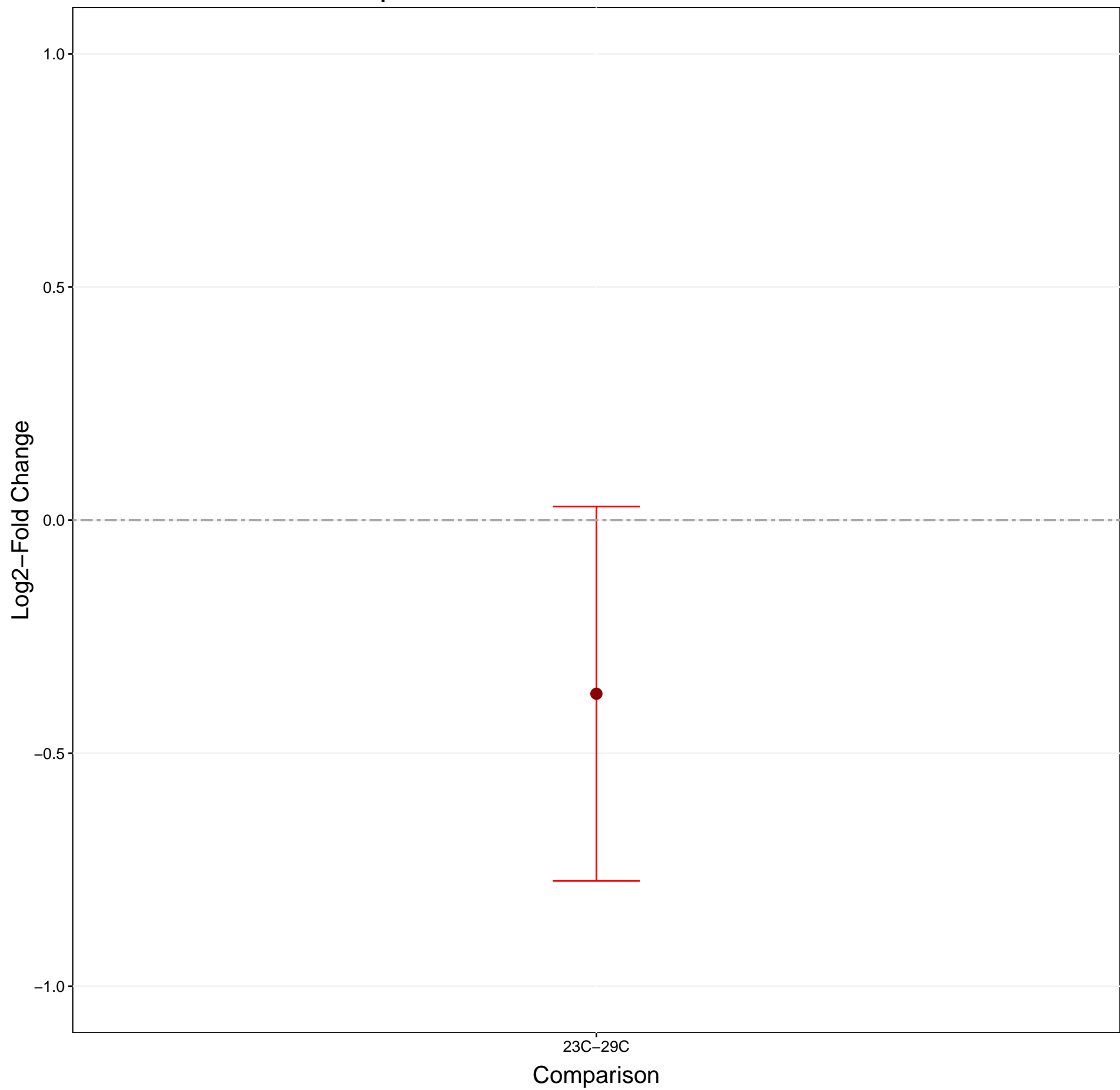
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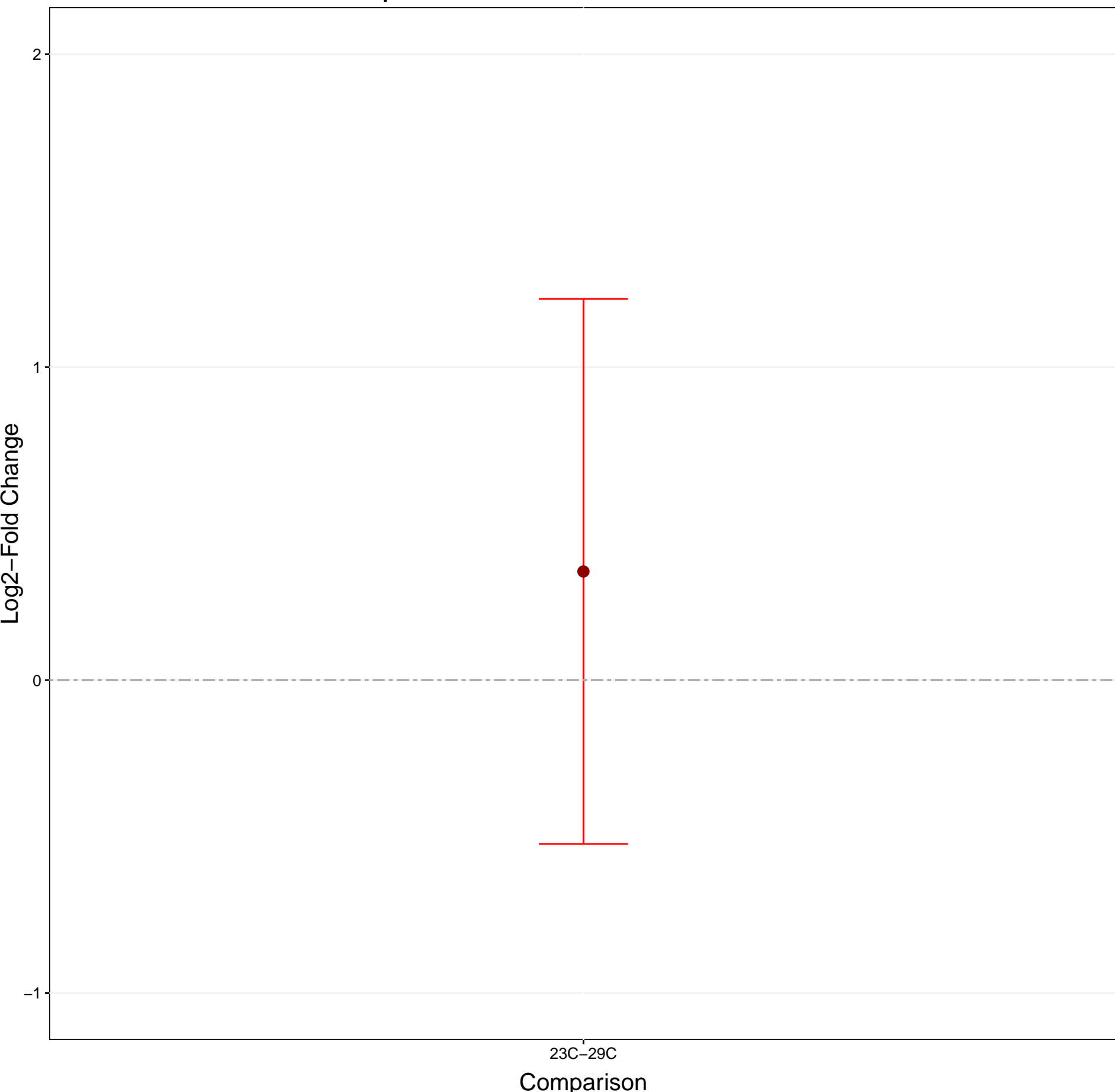
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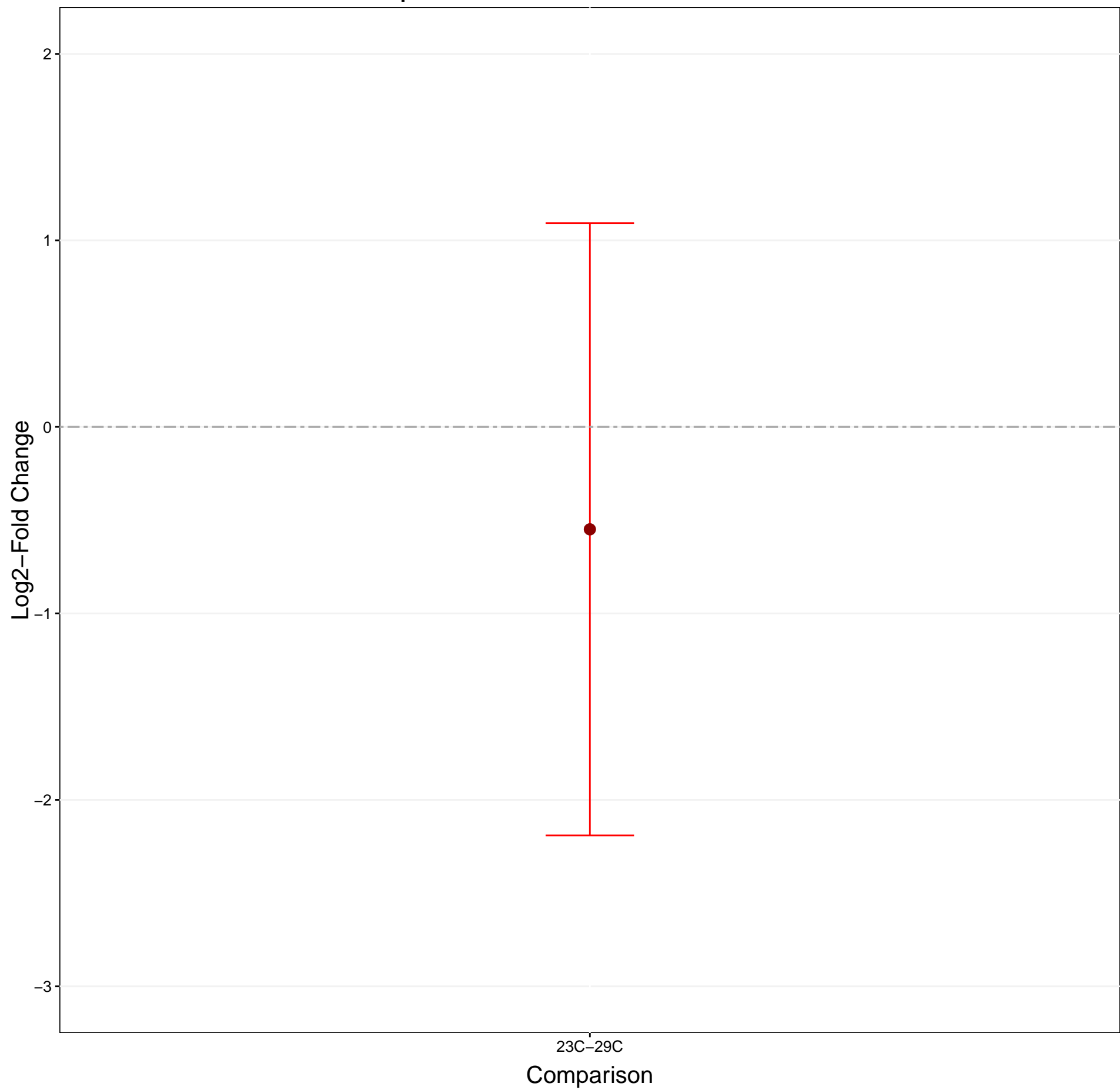
# CHOYP\_SEC13.1.1|m.20714



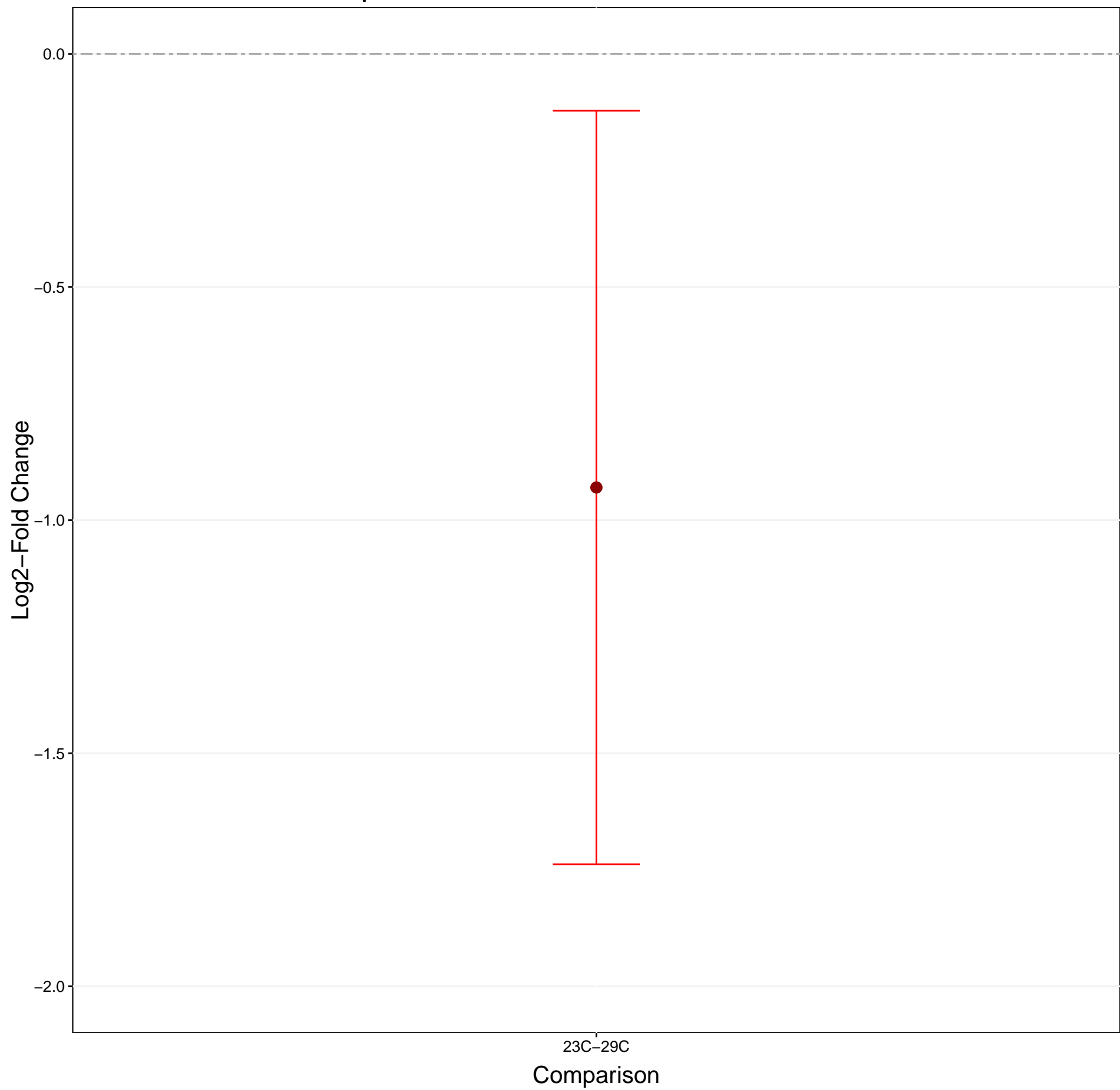
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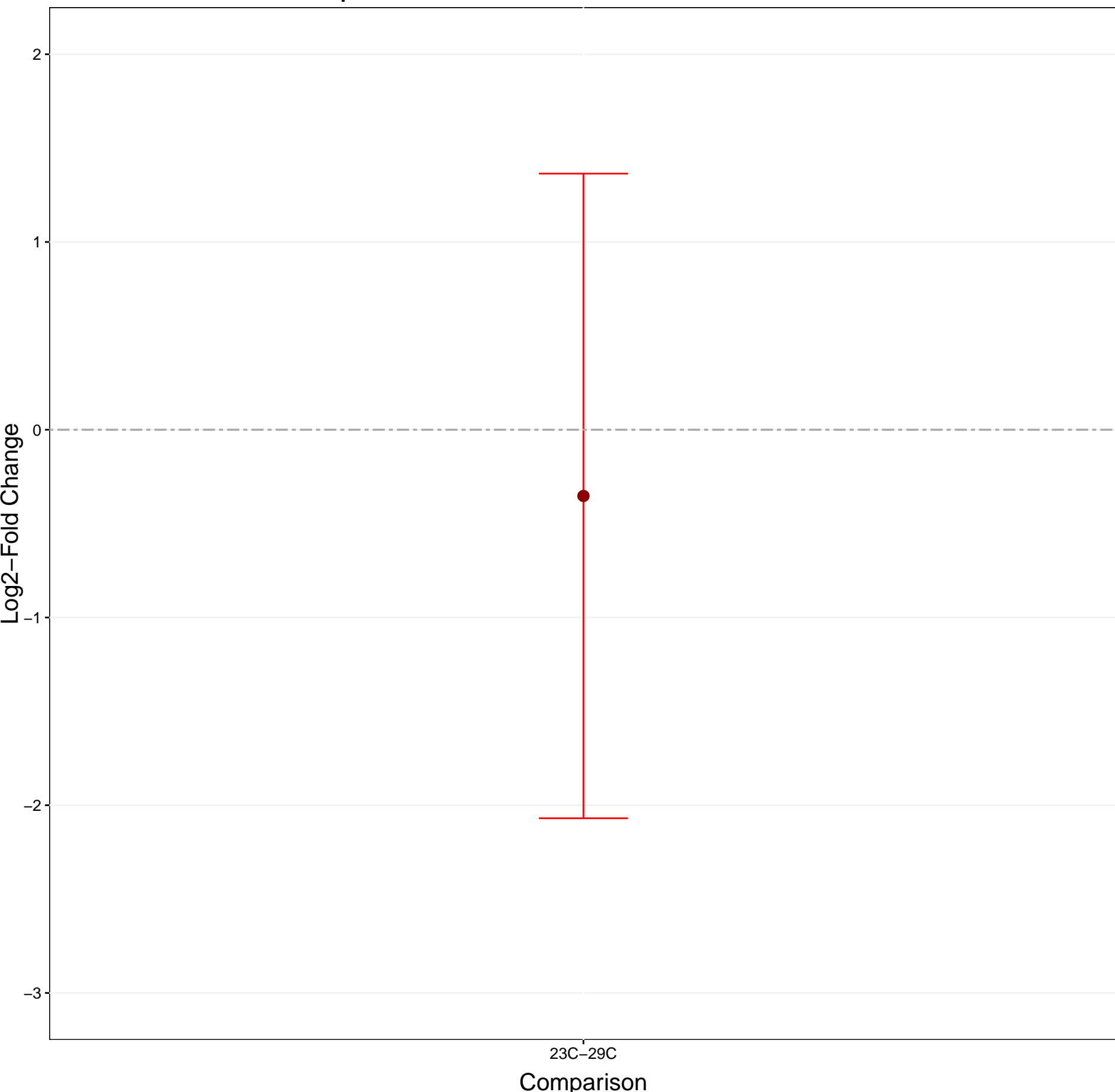
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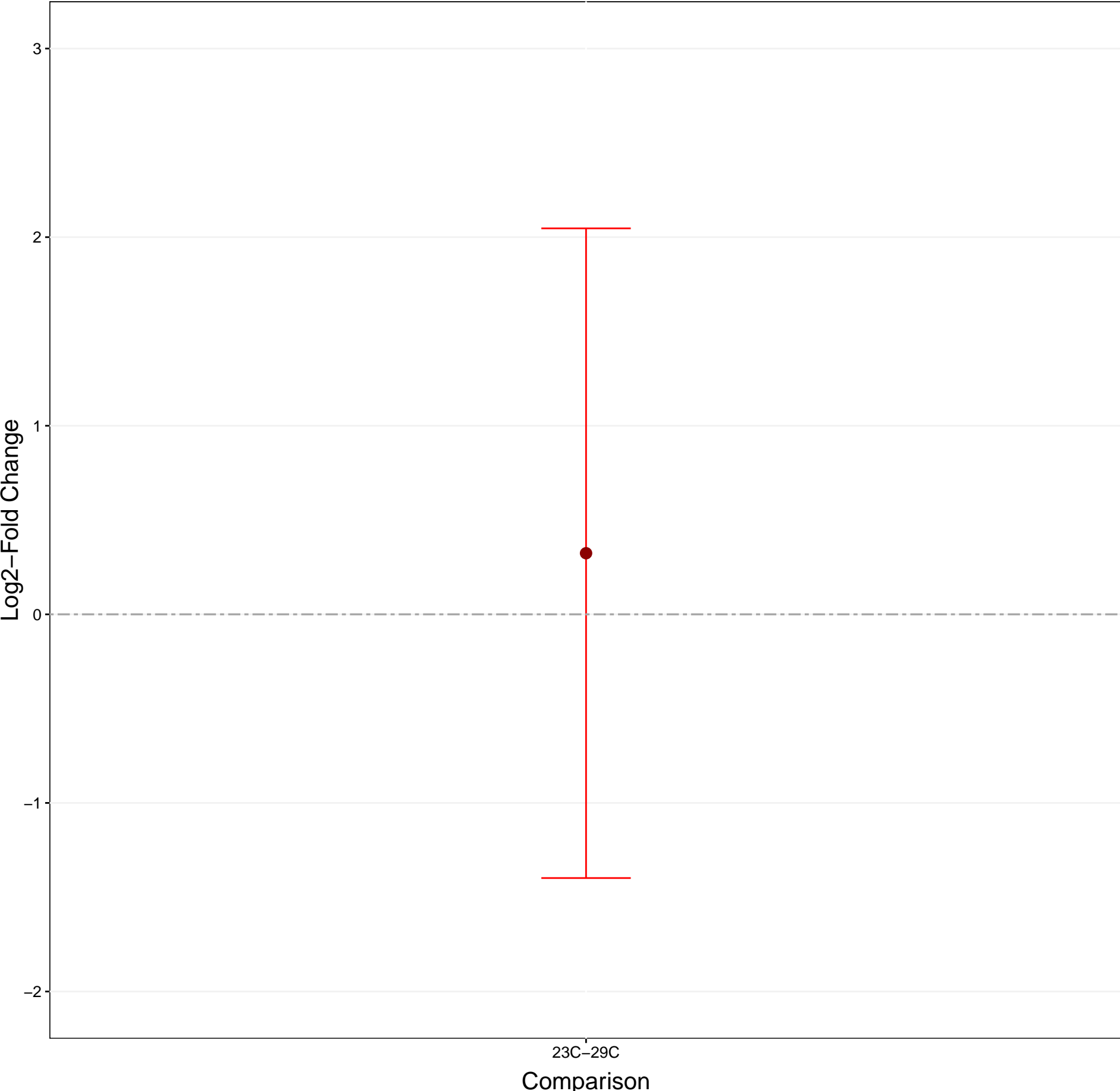
# CHOYP\_SEH1.1.1|m.55025



CHOYP\_SELD.1.2|m.8600

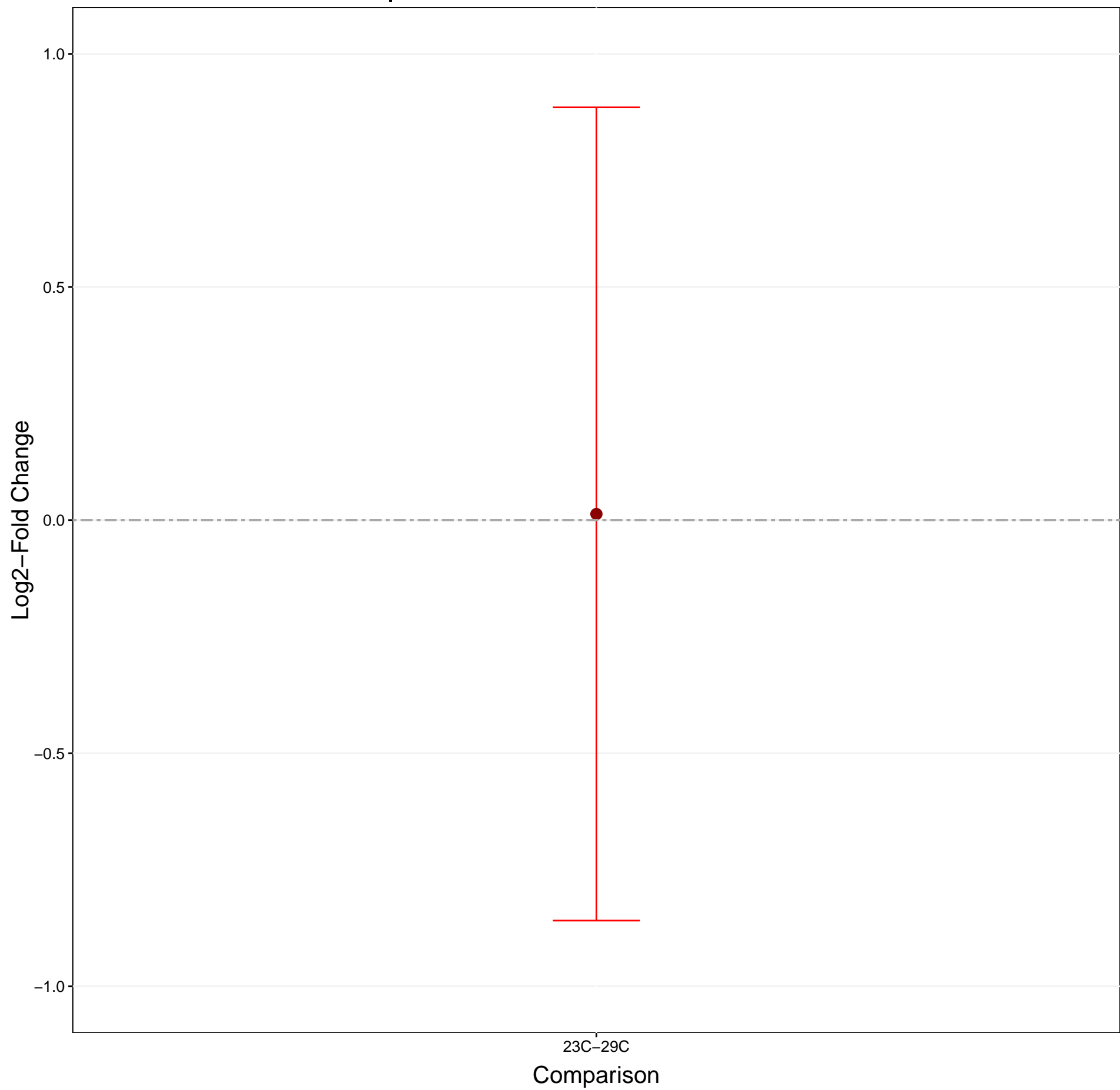


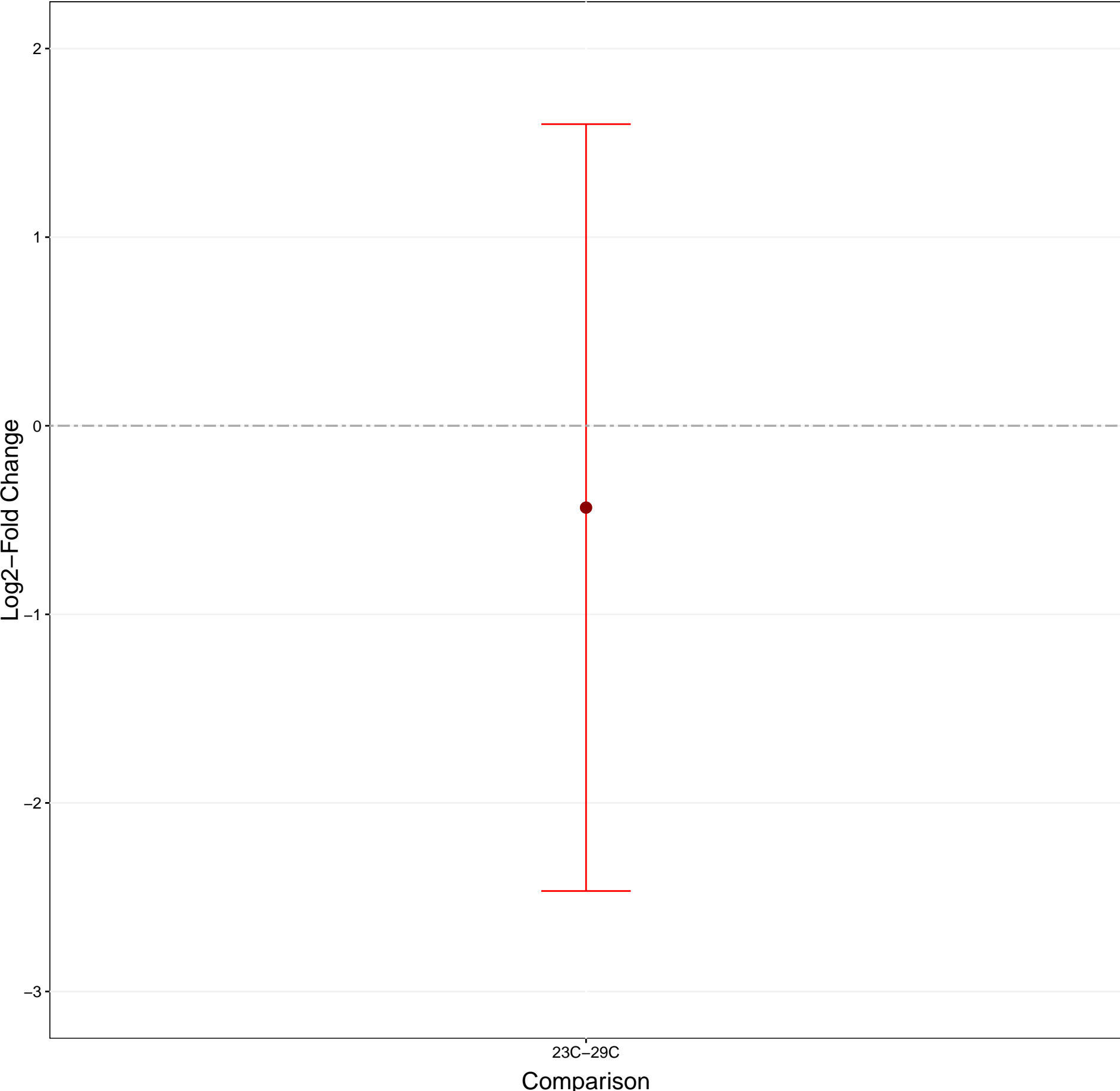
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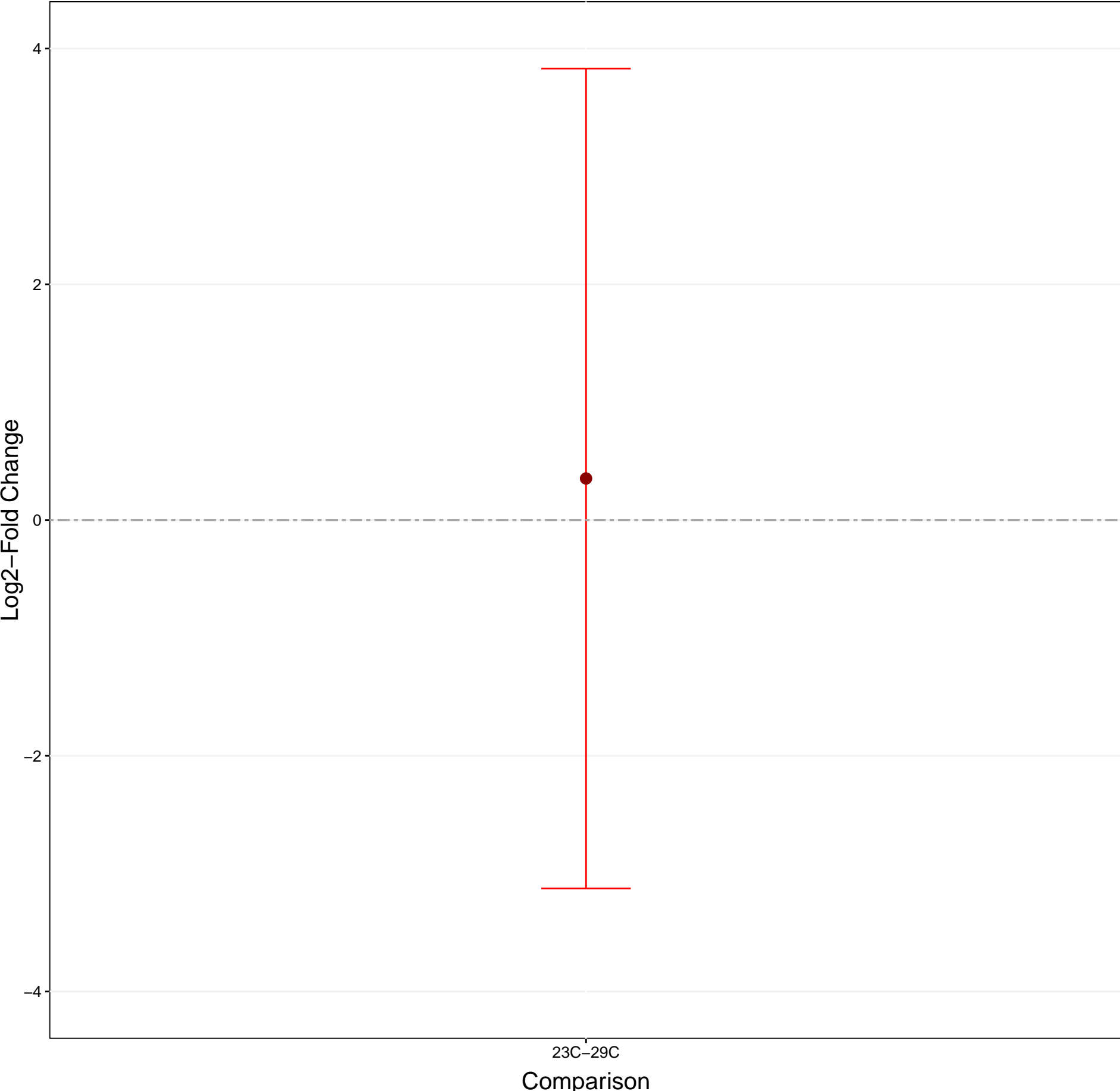




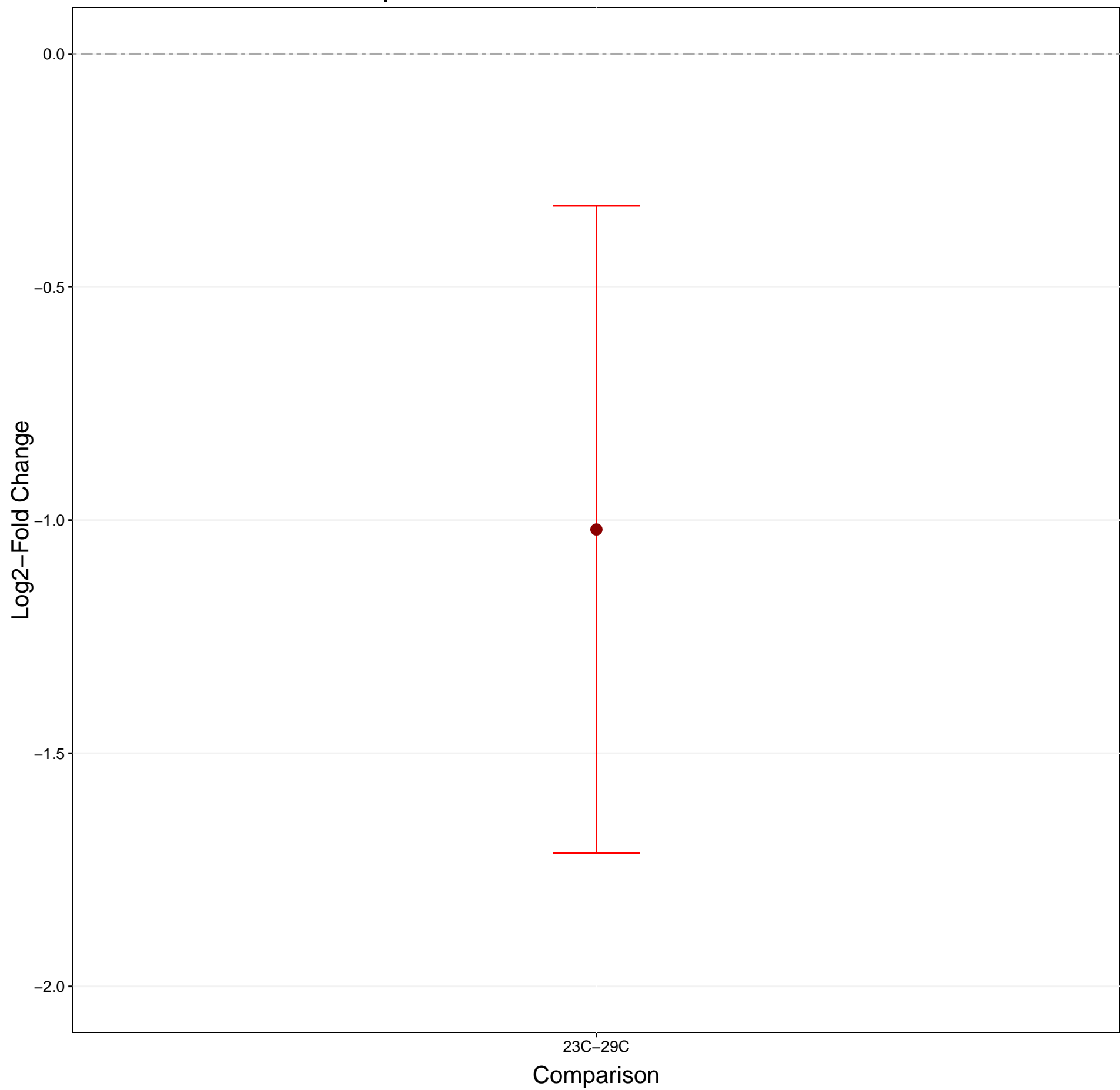
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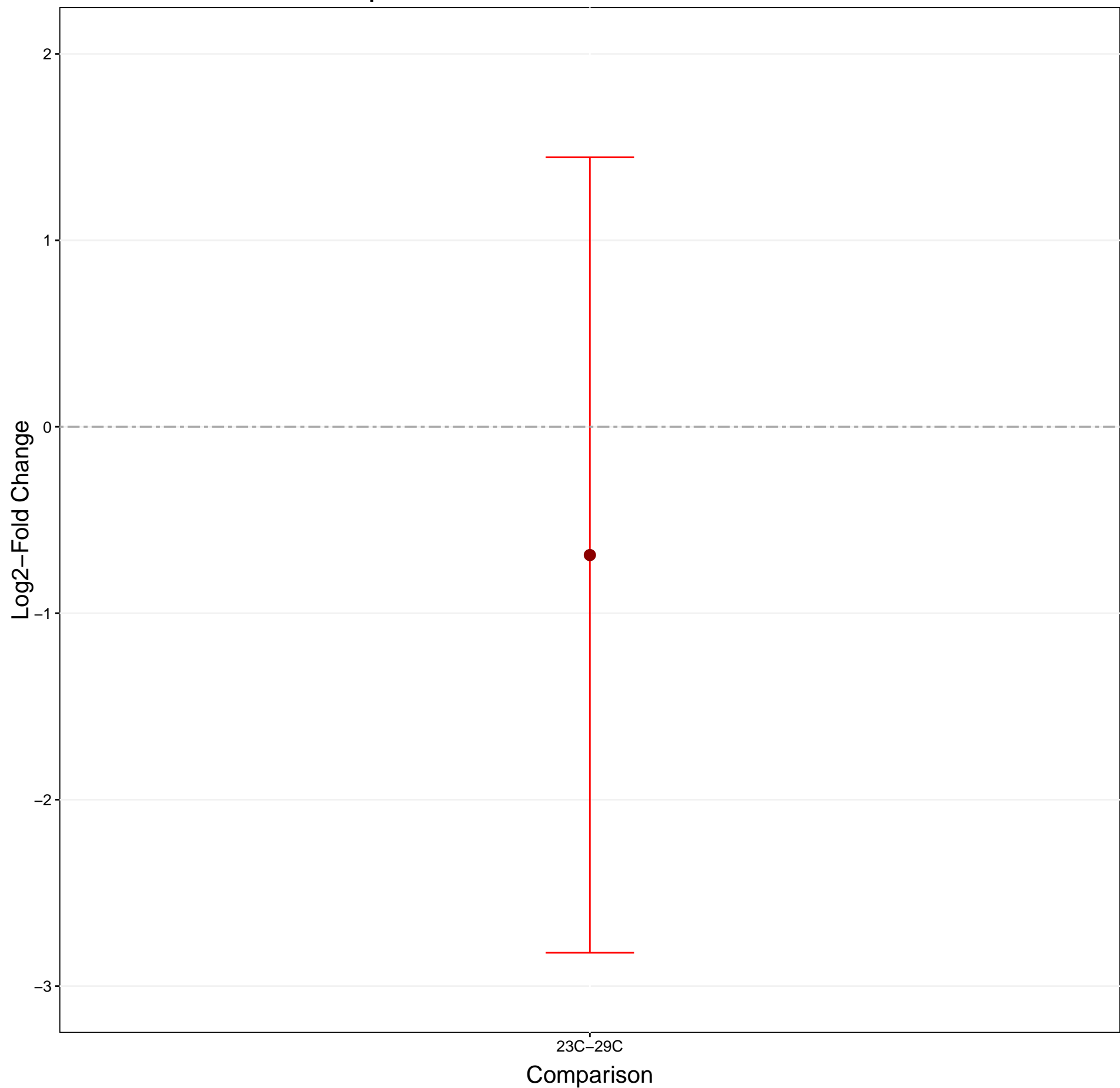




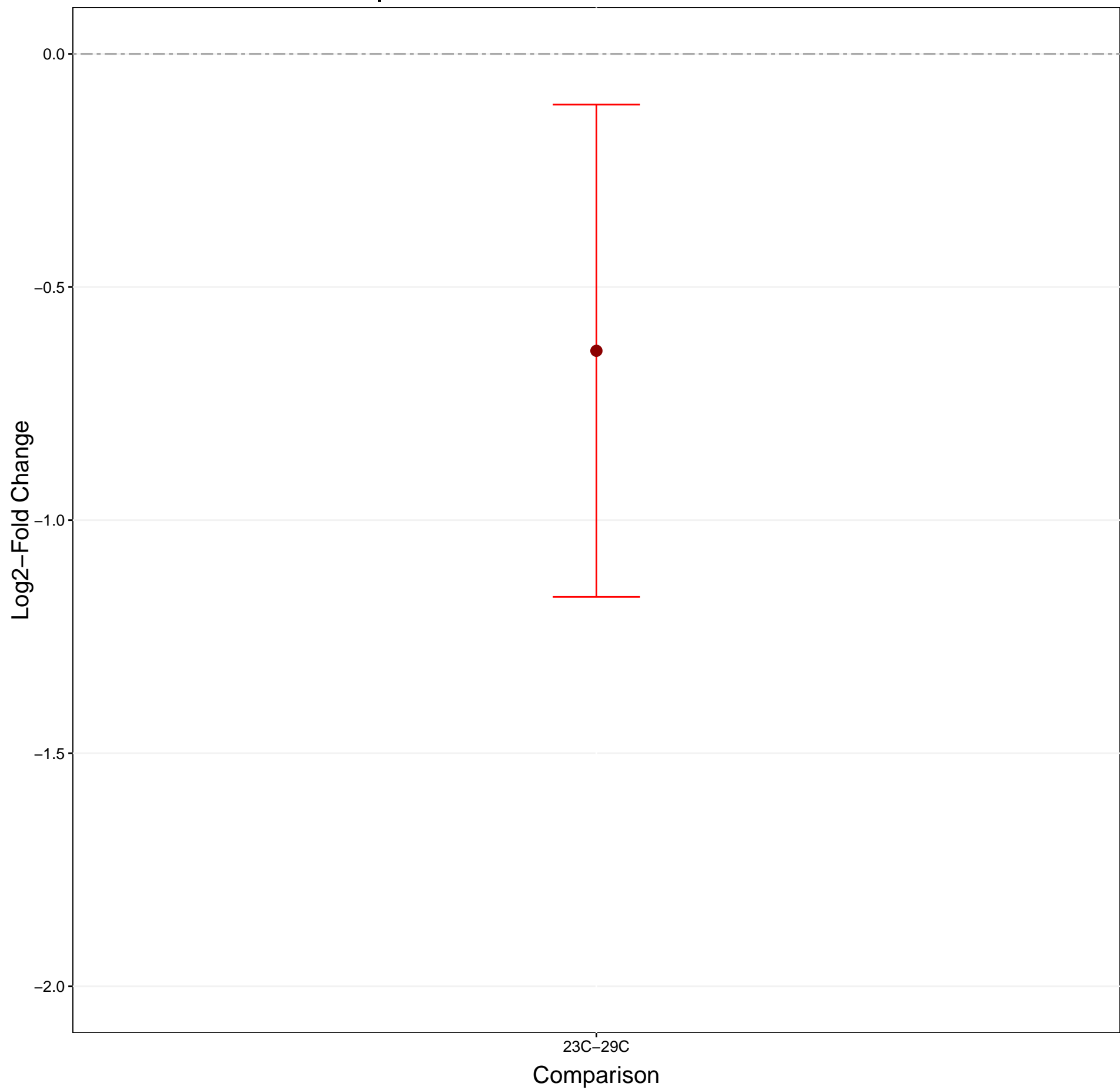
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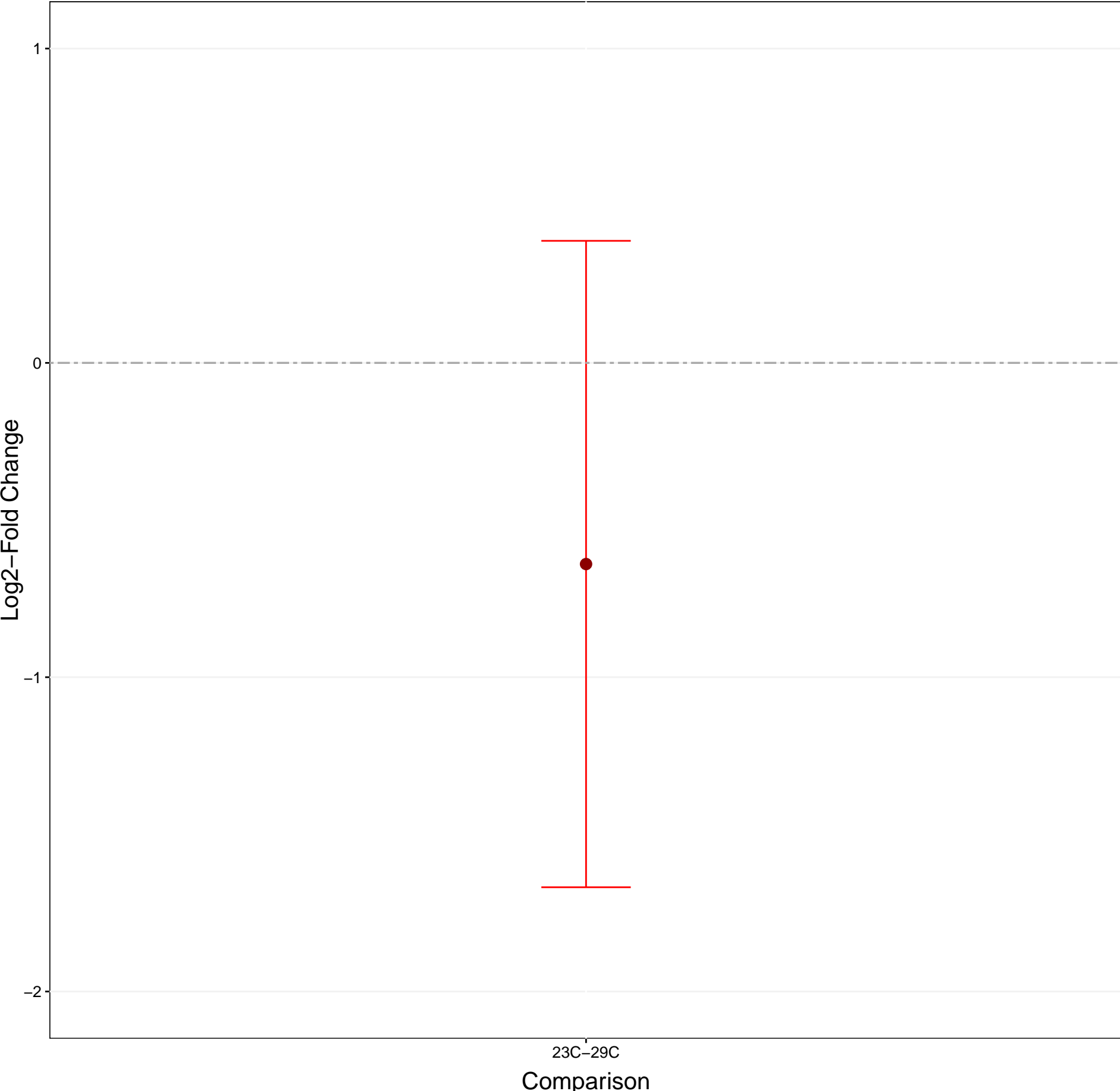


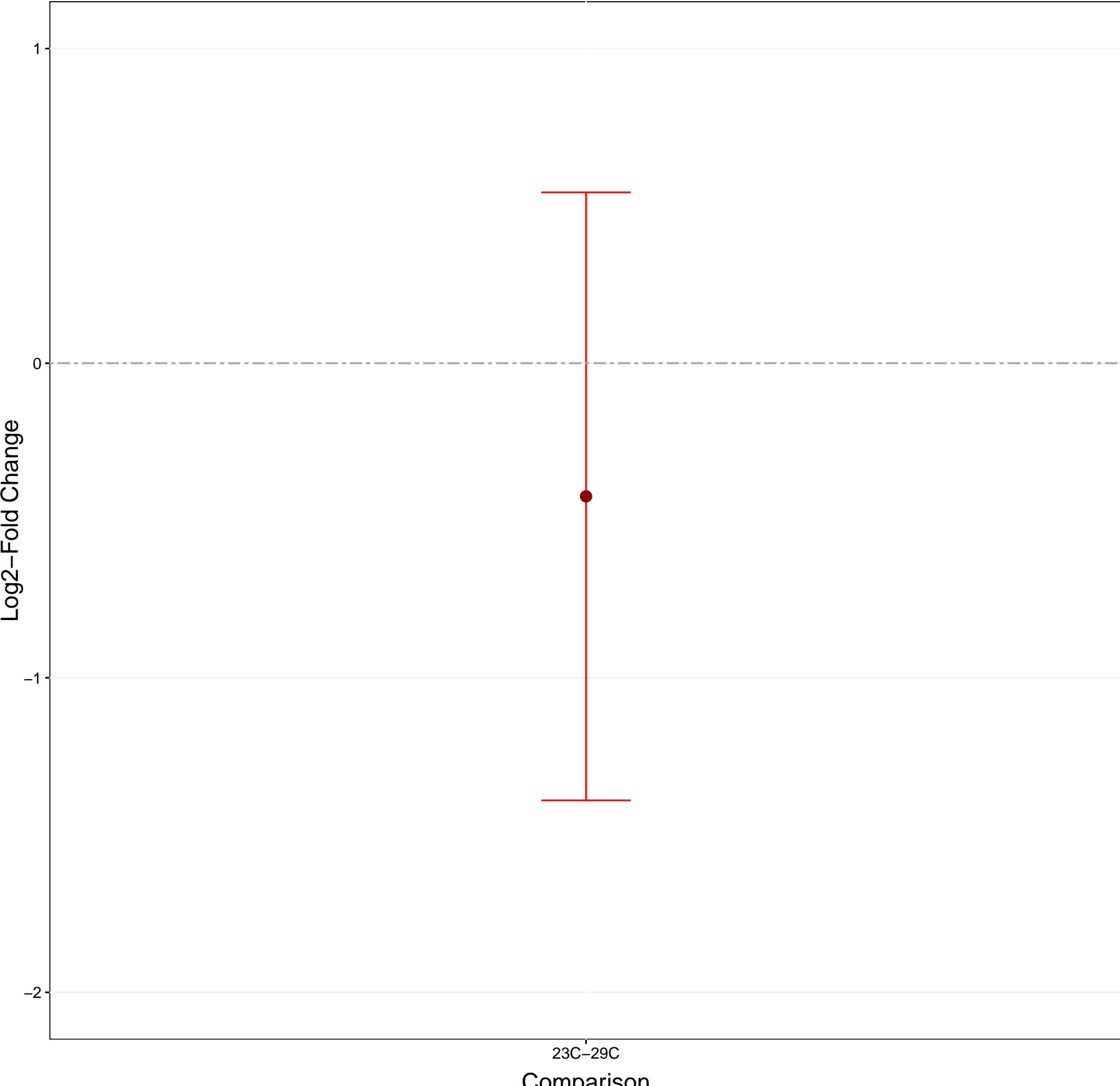
CHOYP\_SETD6.1.1|m.14704



# CHOYP\_SF3A1.1.3|m.41531









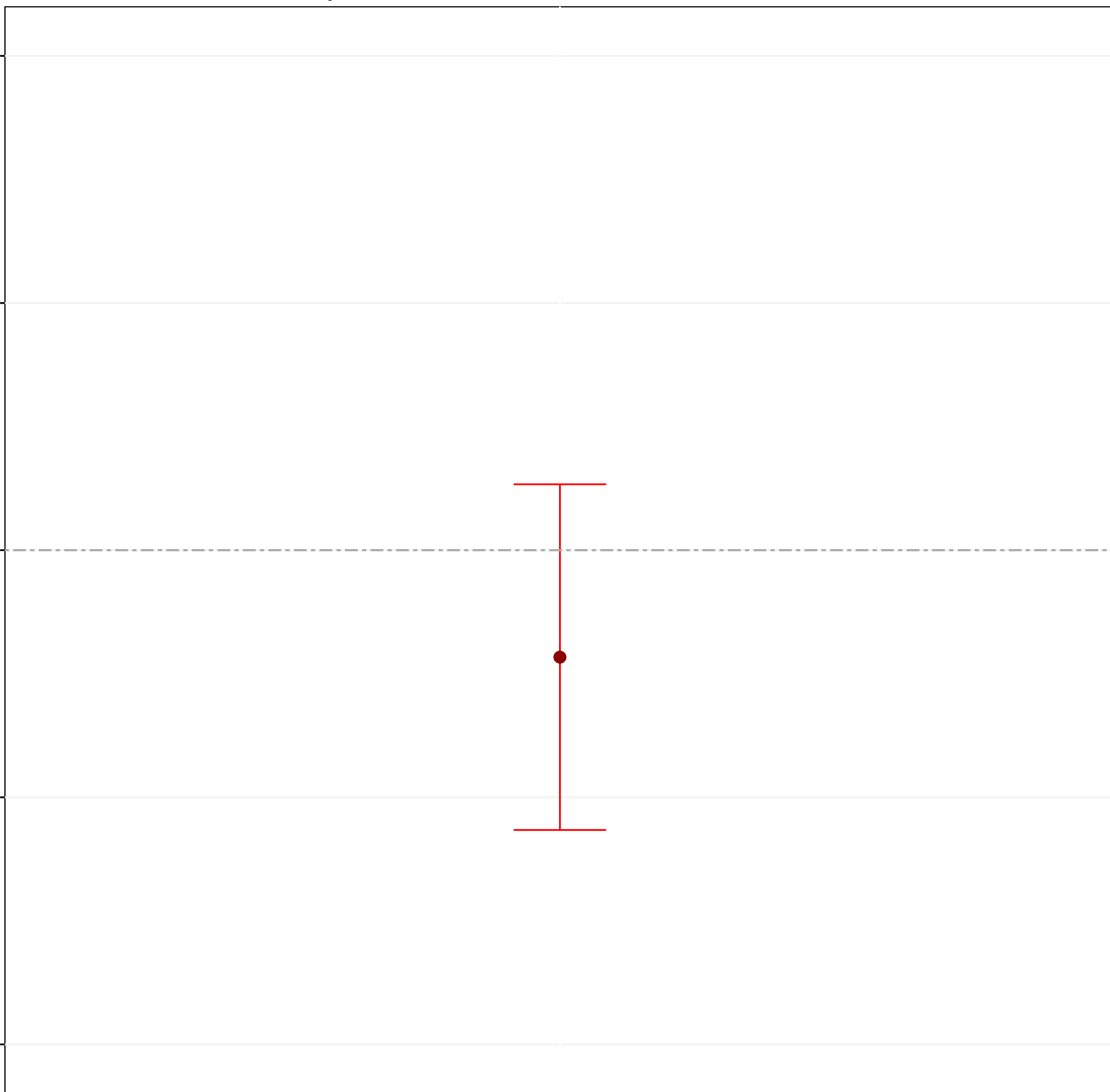
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Log2-Fold Change

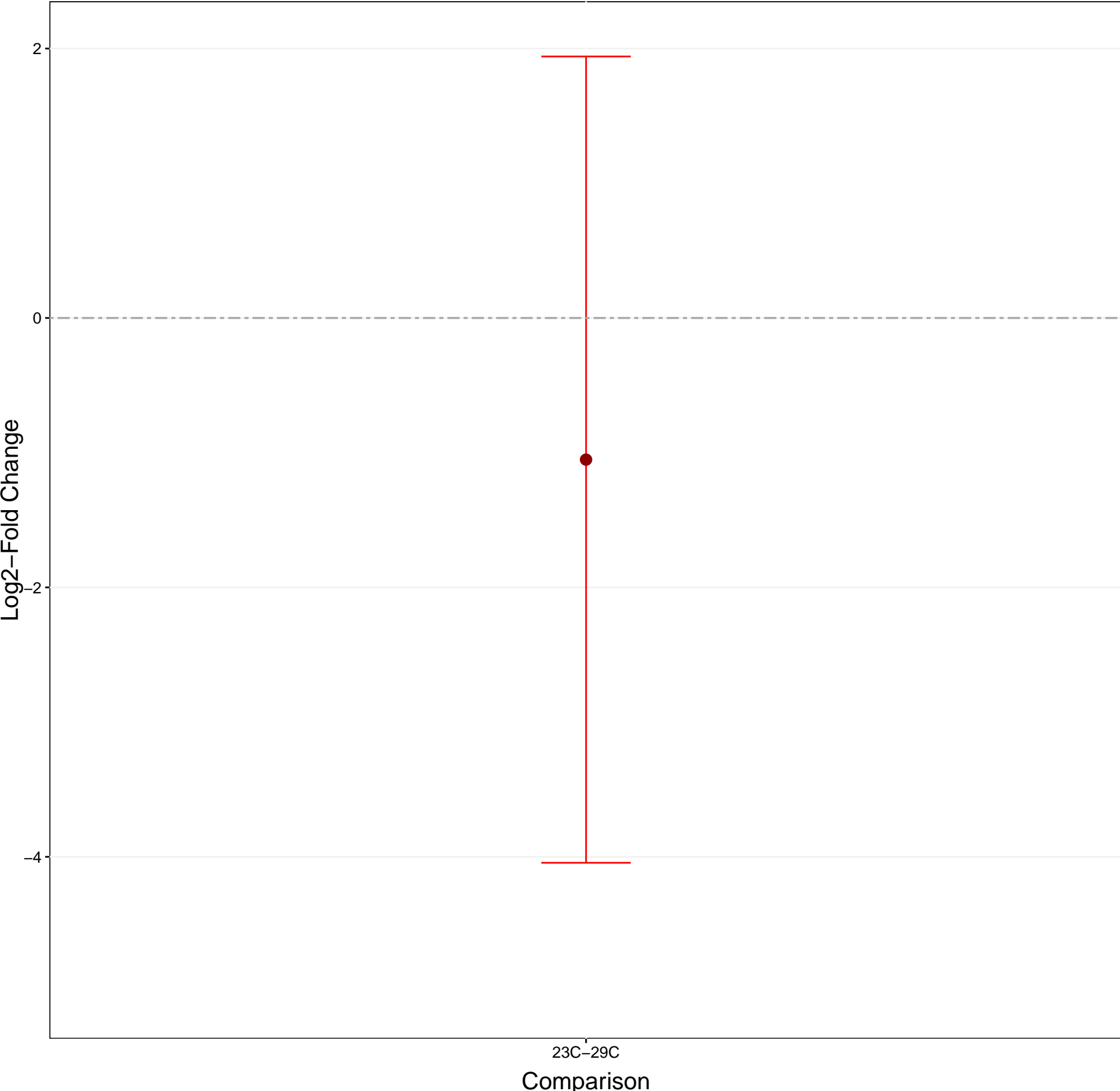
1.0  
0.5  
0.0  
-0.5  
-1.0

23C-29C

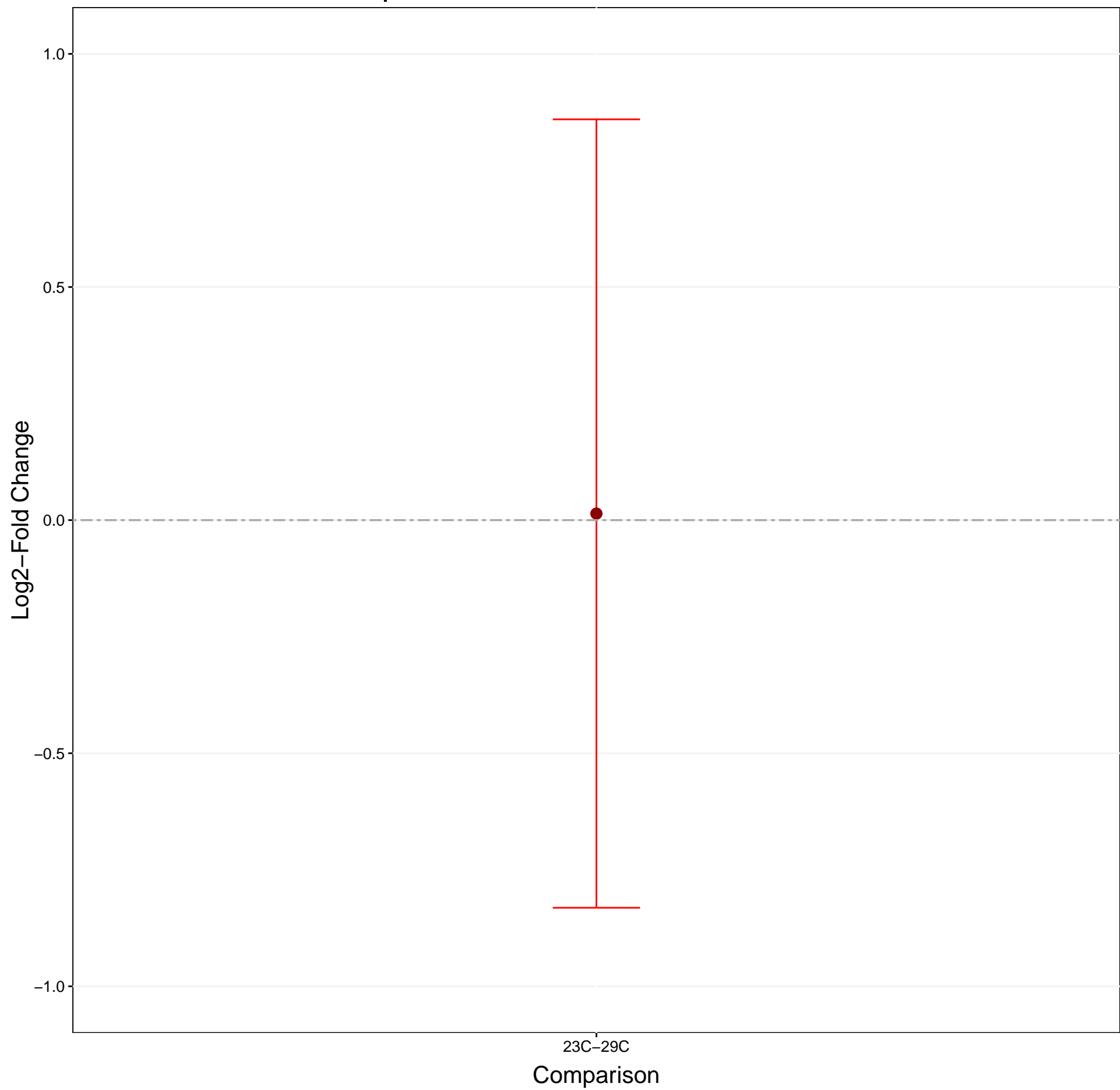
Comparison



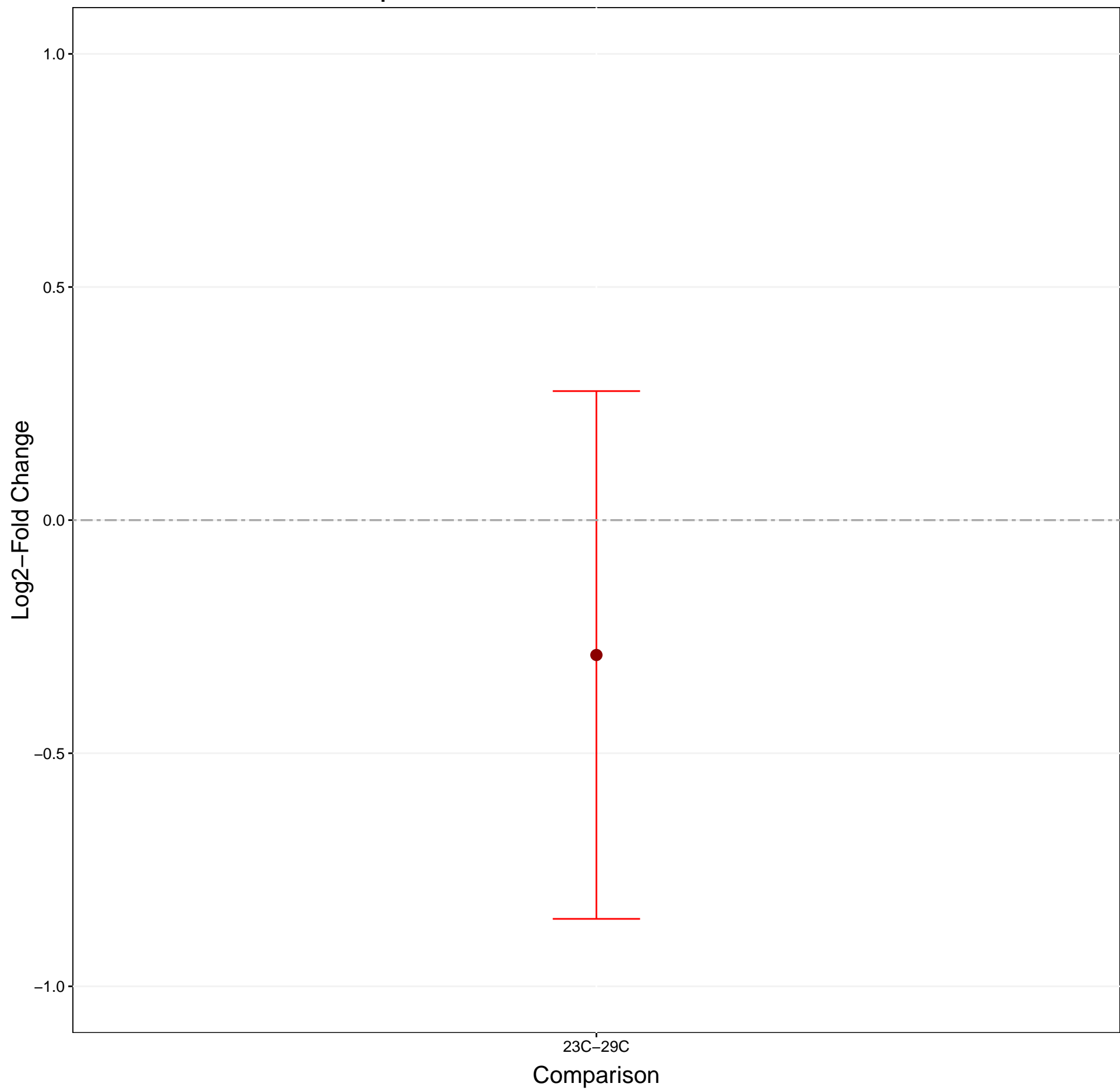
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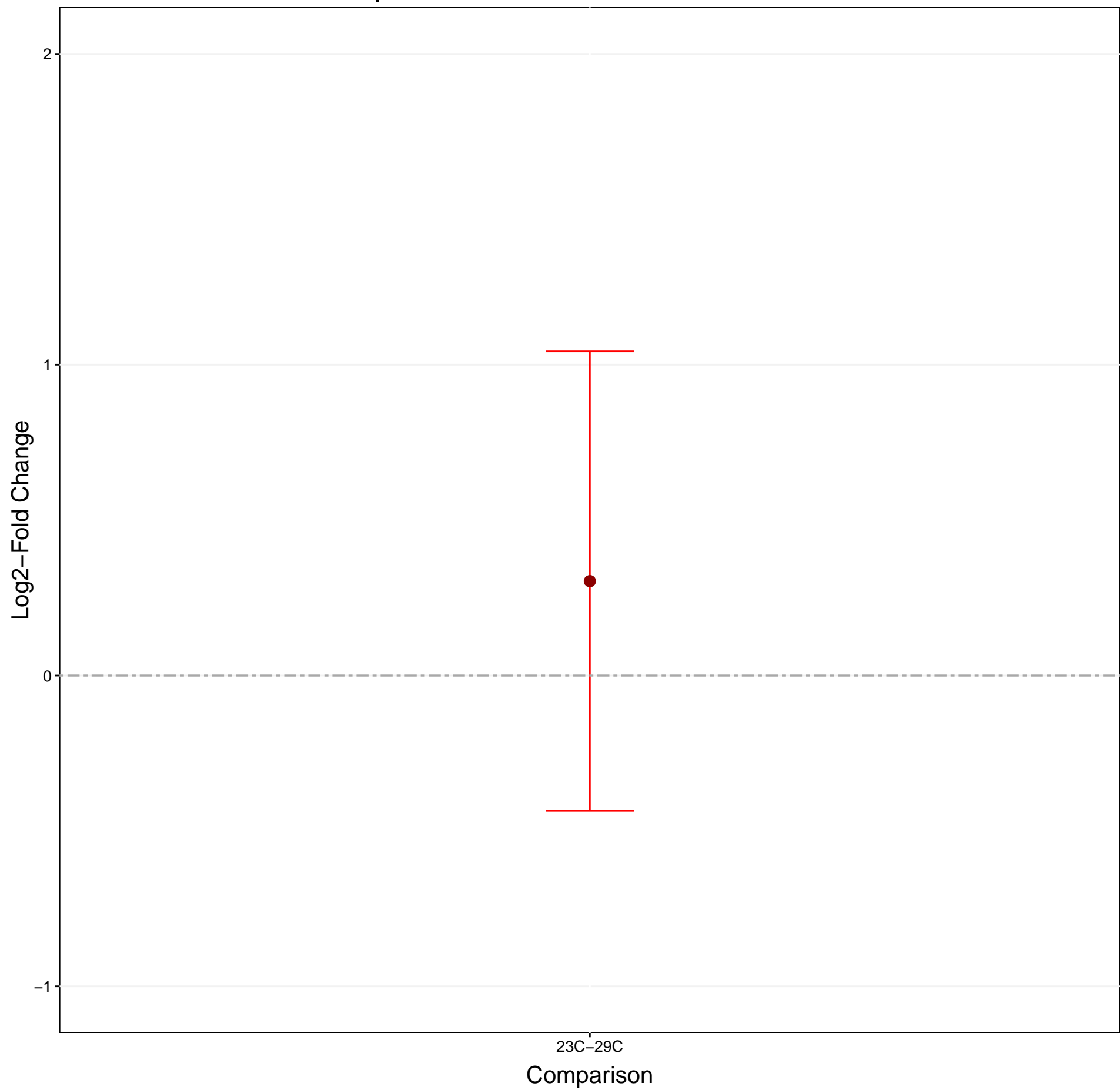
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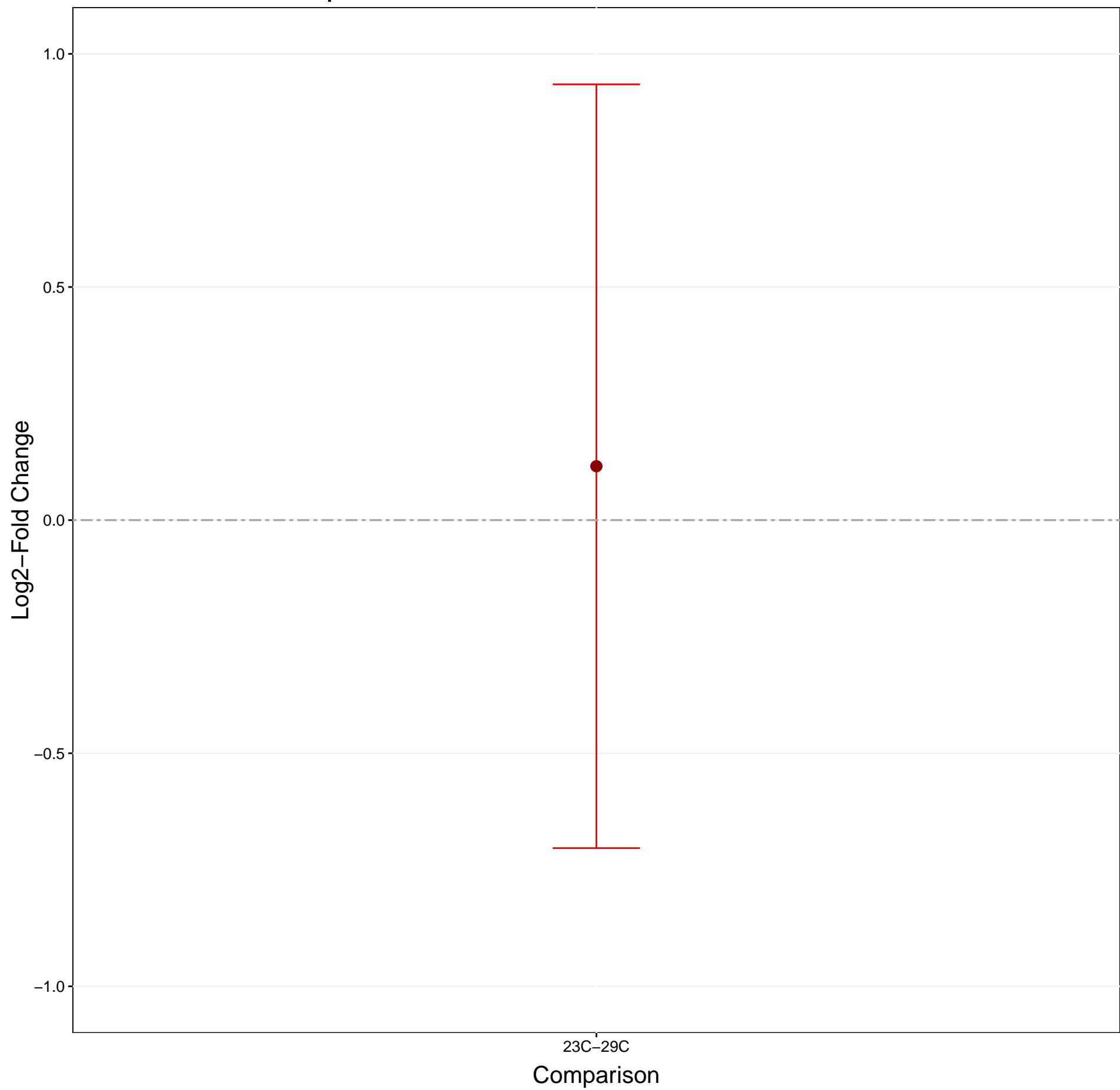
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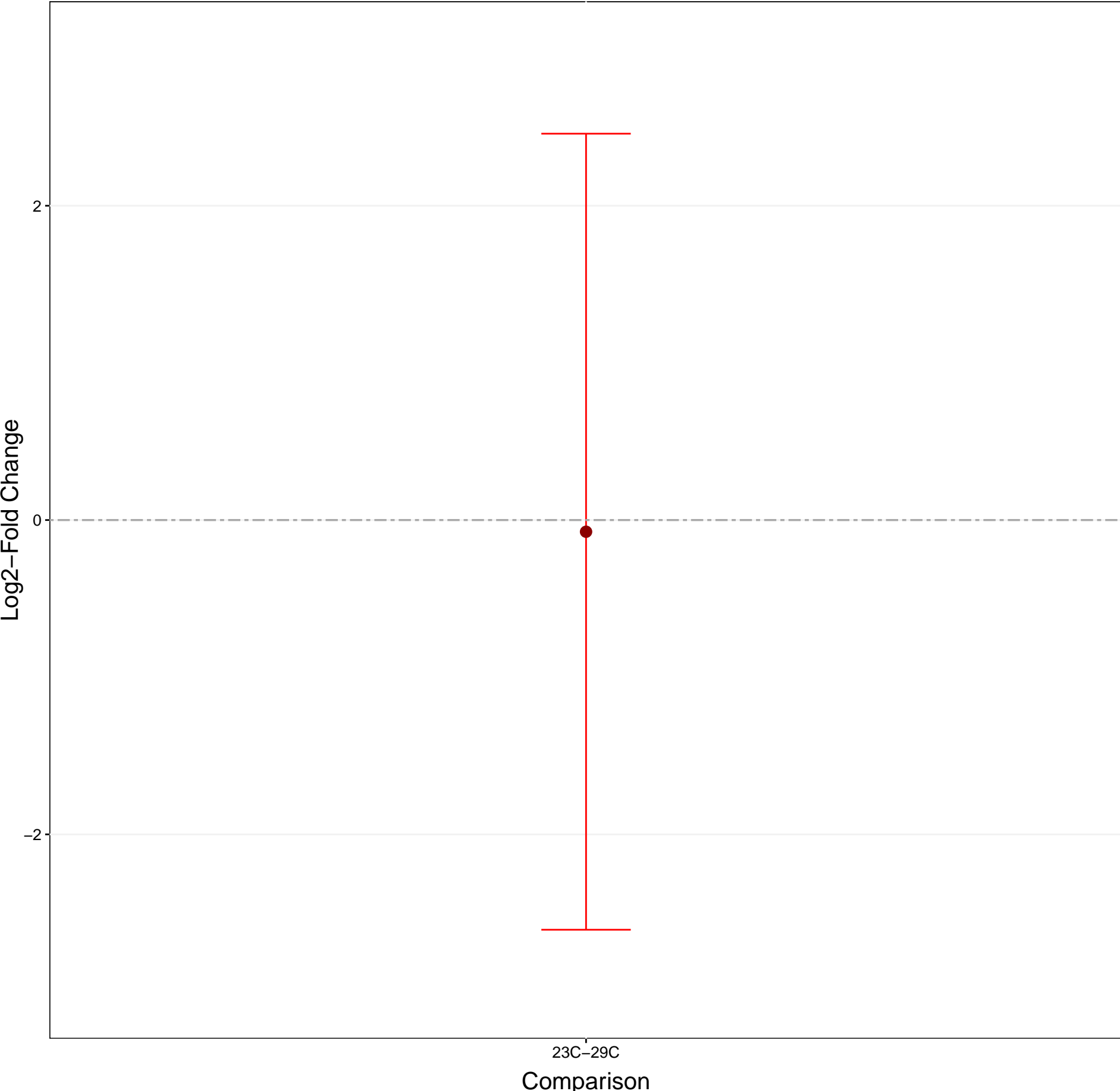


# CHOYP\_SHMT2.1.1|m.10572

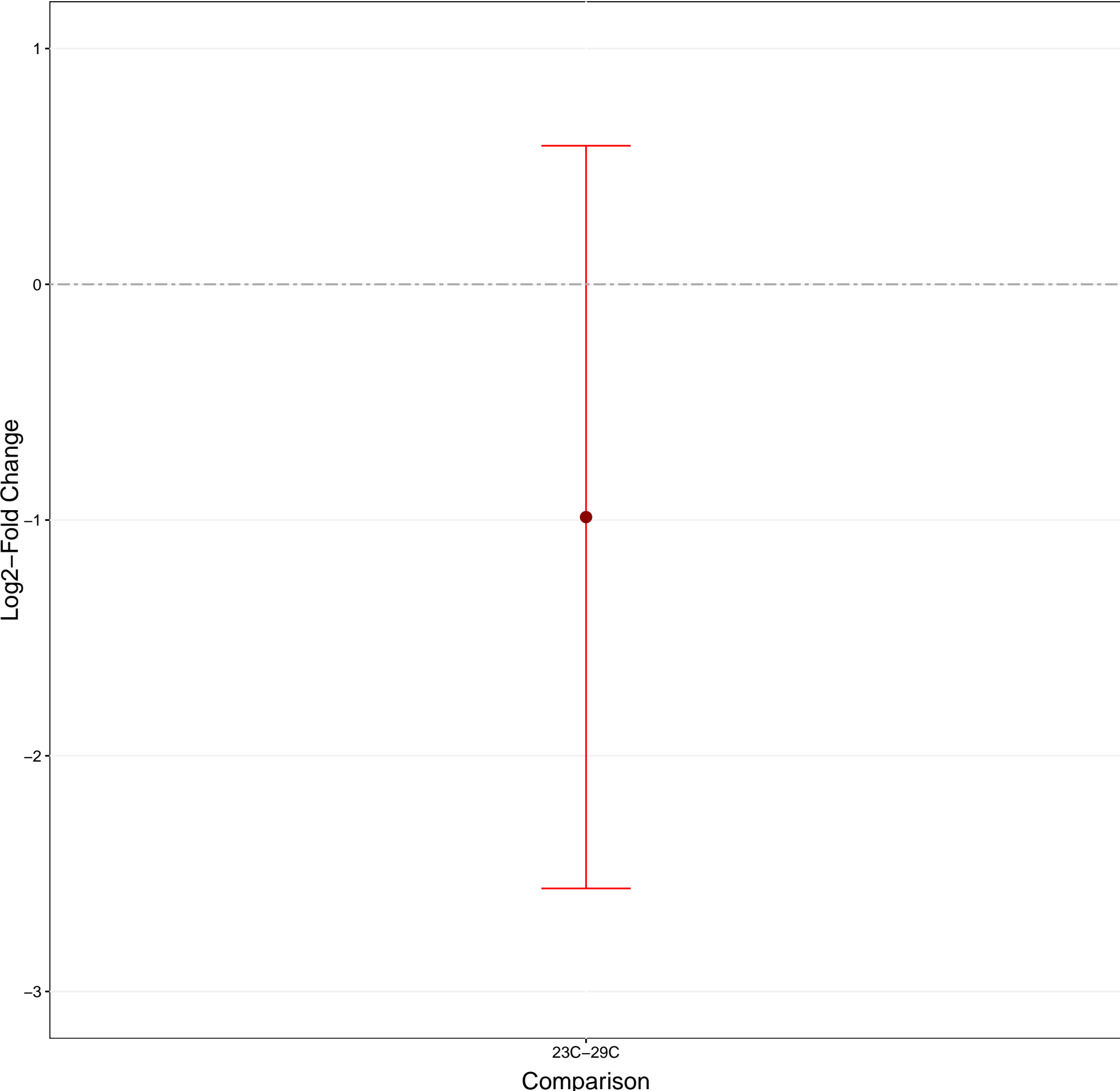


# CHOYP\_SIP.1.1|m.5724



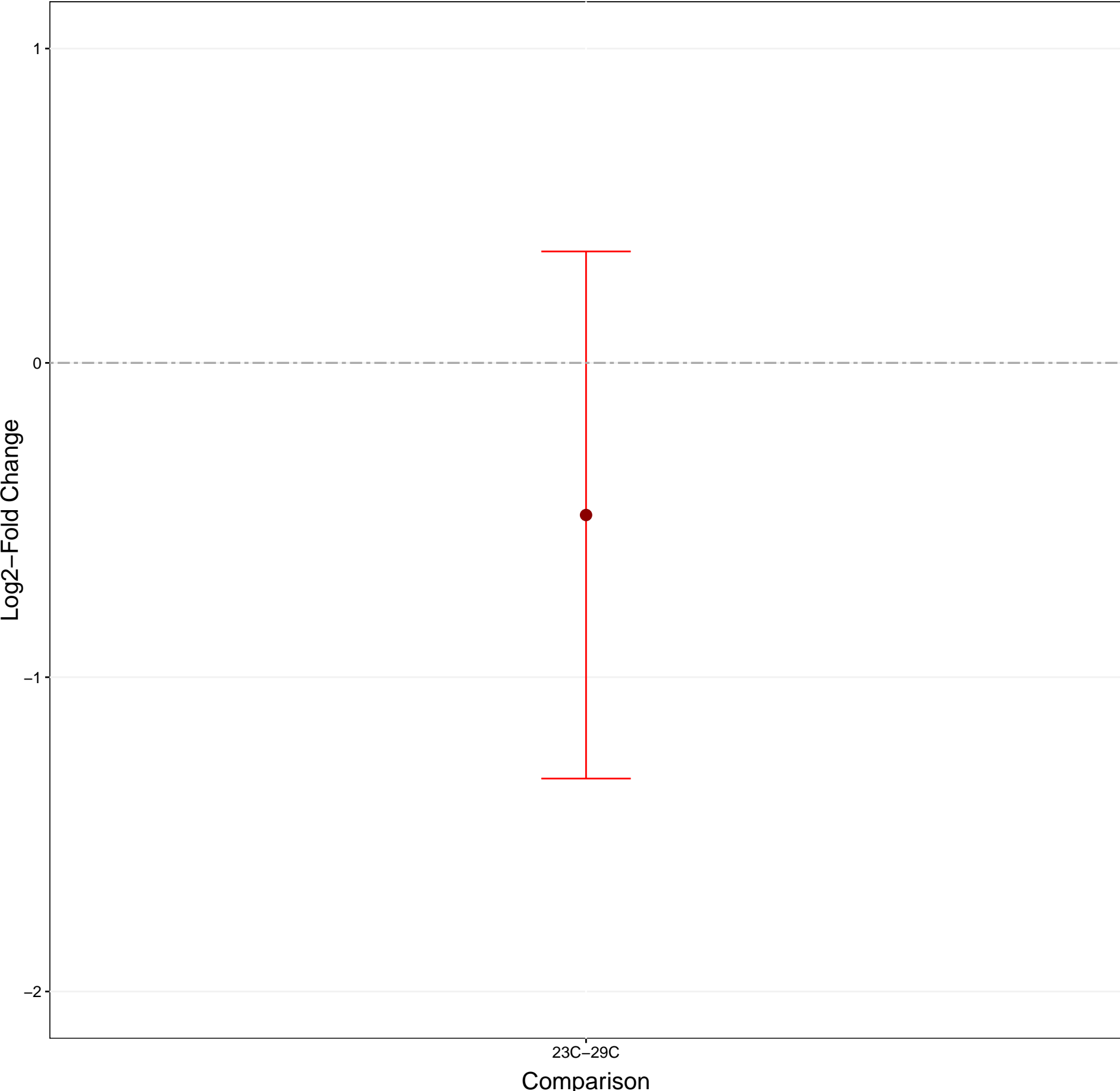


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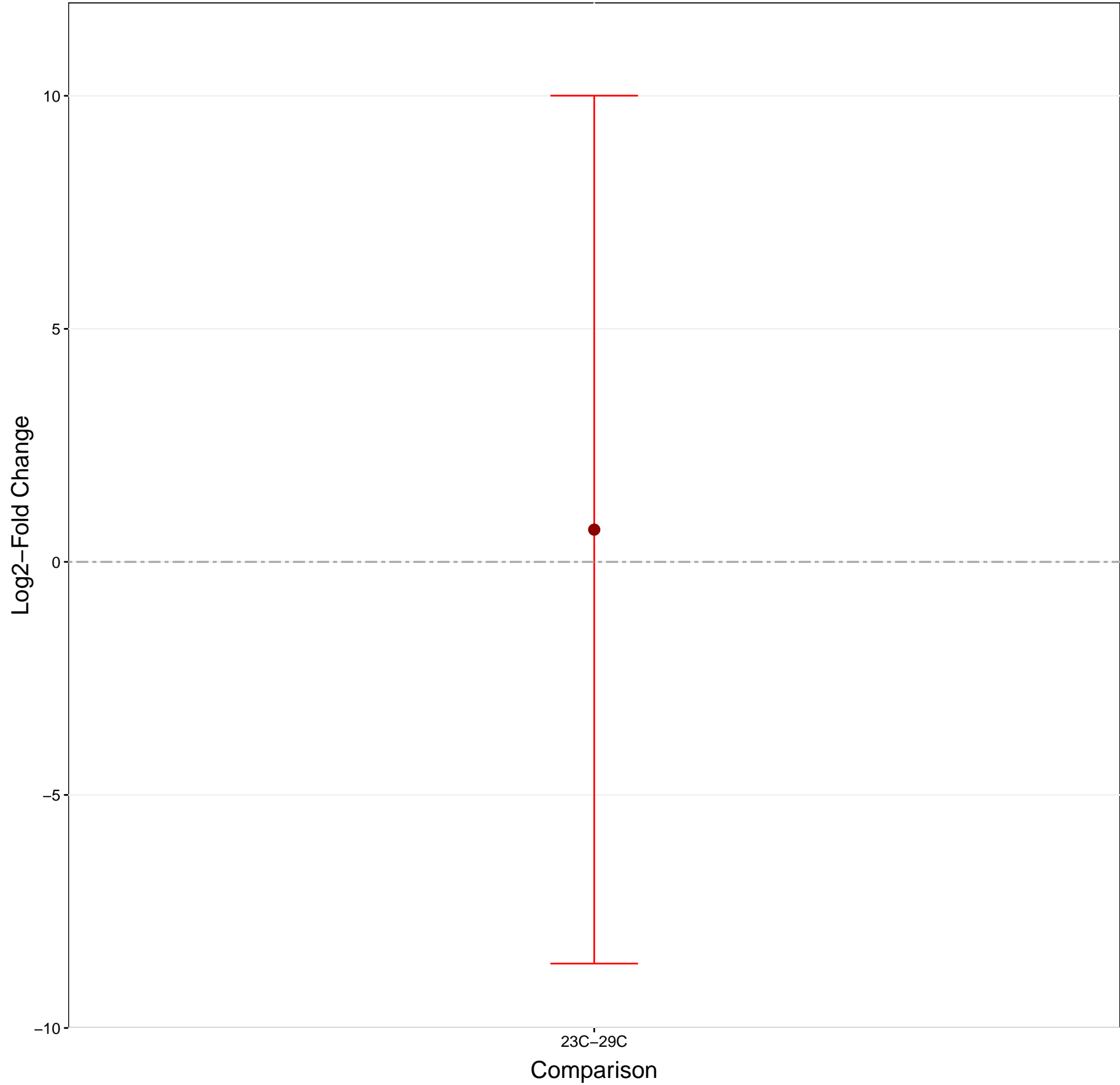




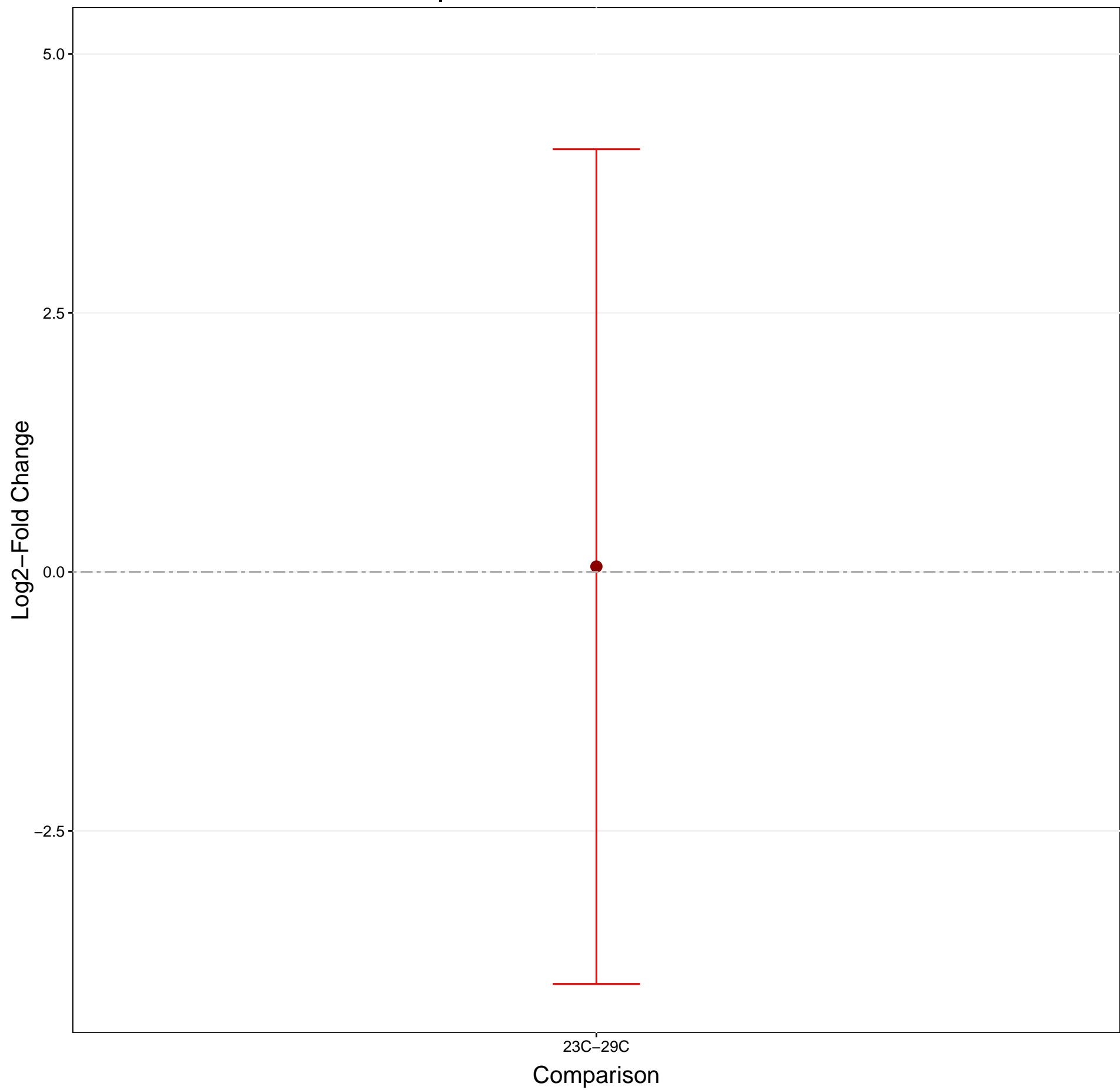
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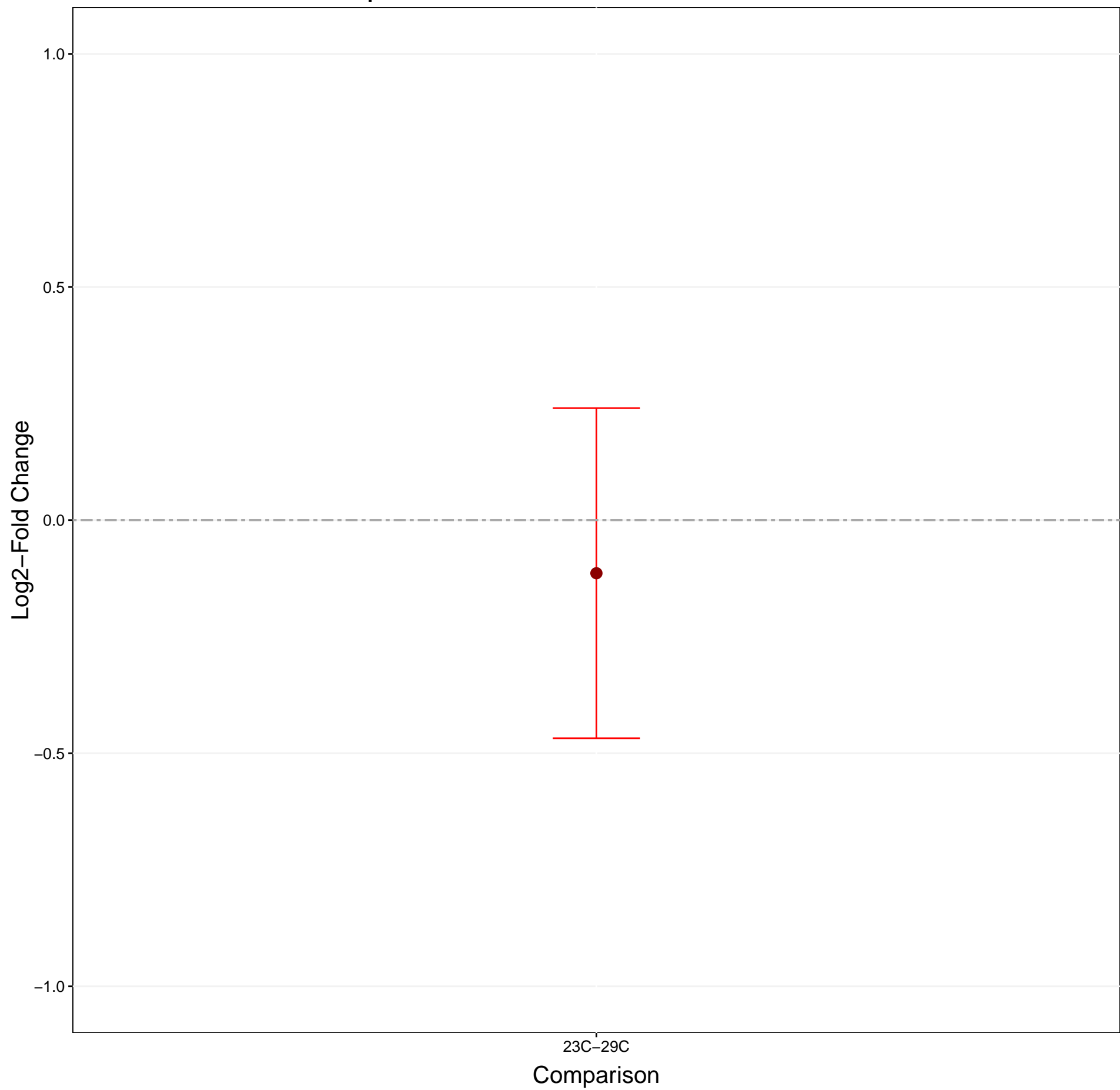
# CHOYP\_SMAD3.1.1|m.51679

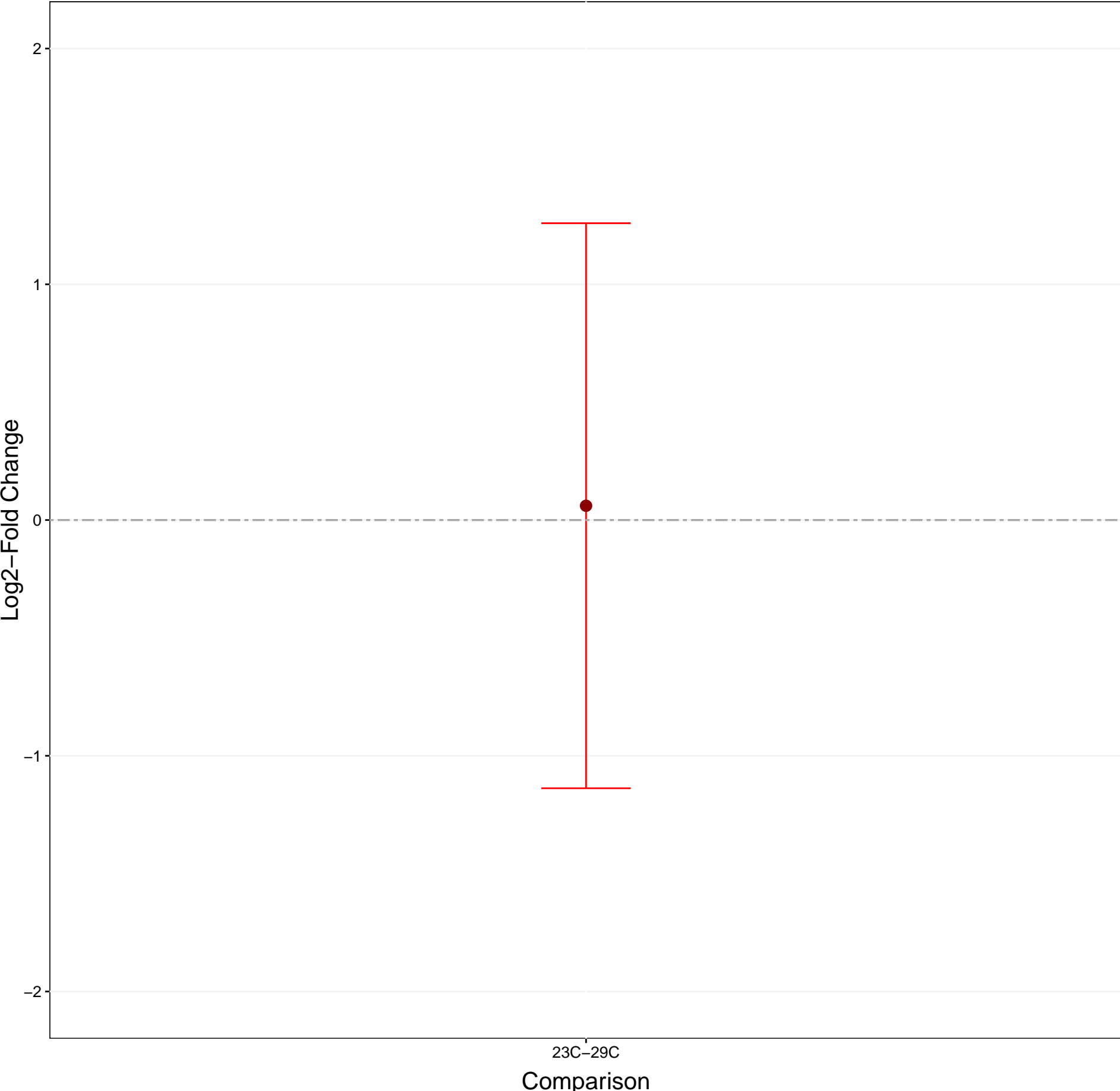


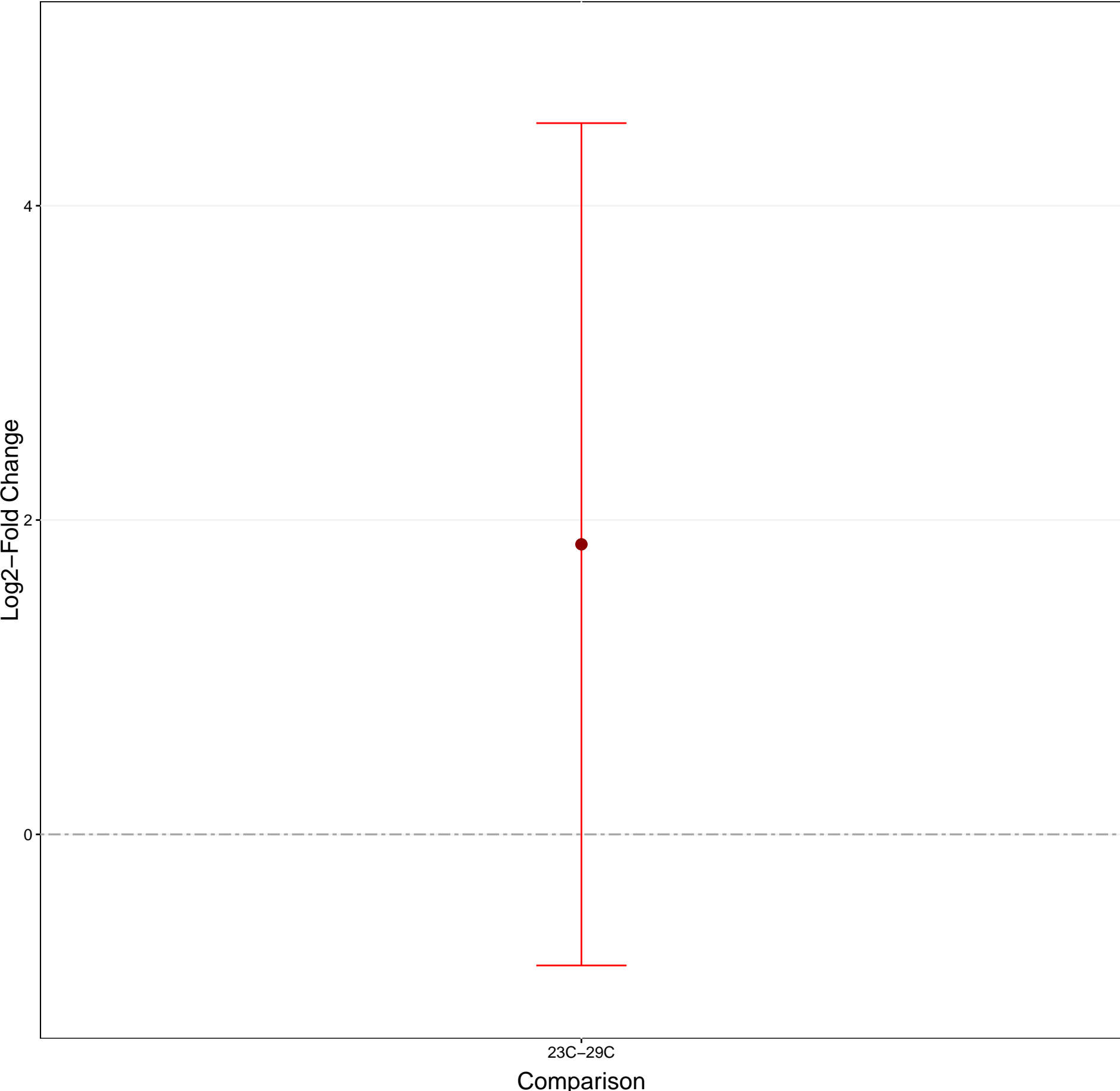
# CHOYP\_SMARCA5.1.1|m.31708



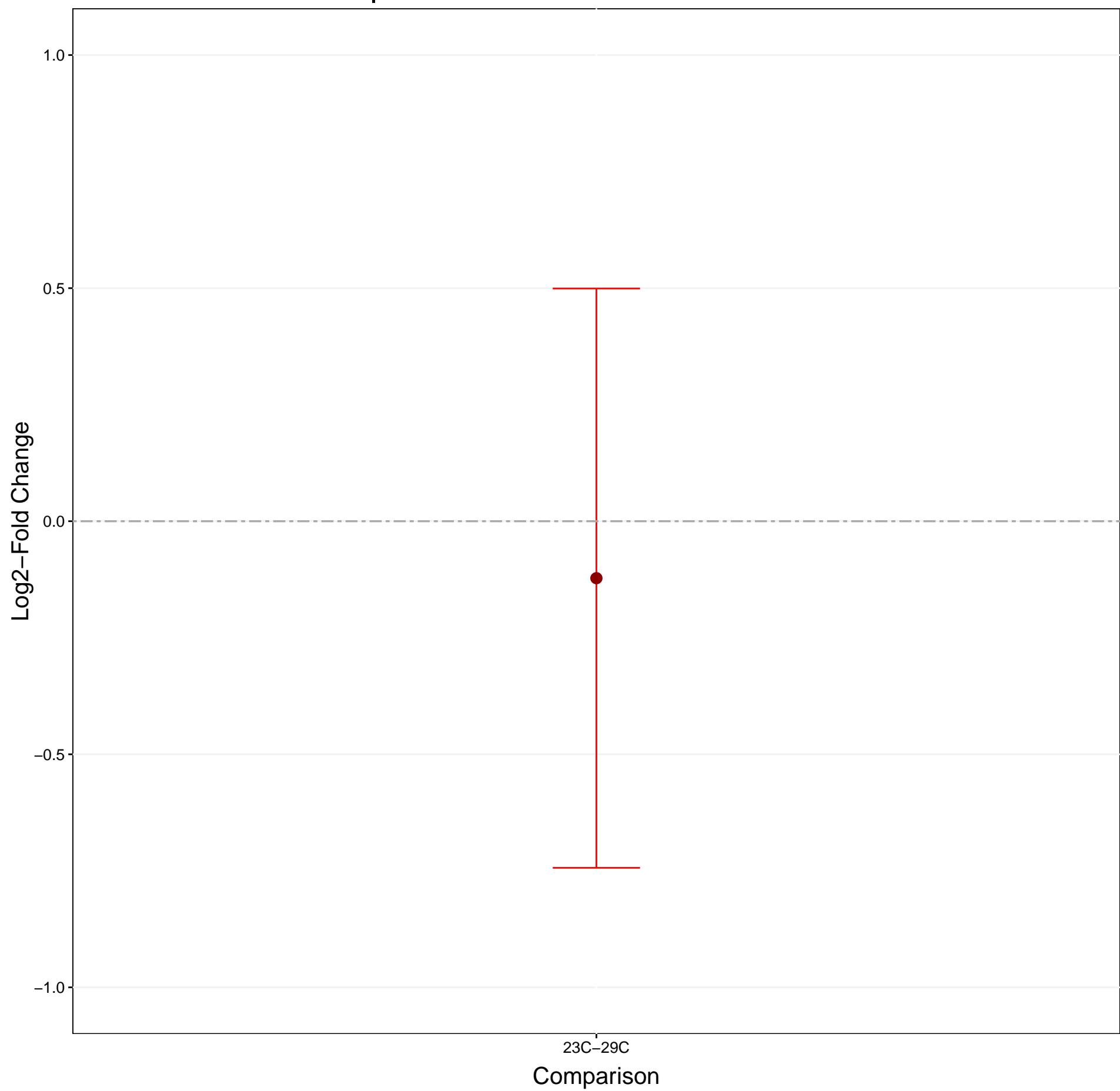
# CHOYP\_SMC3.1.1|m.65133

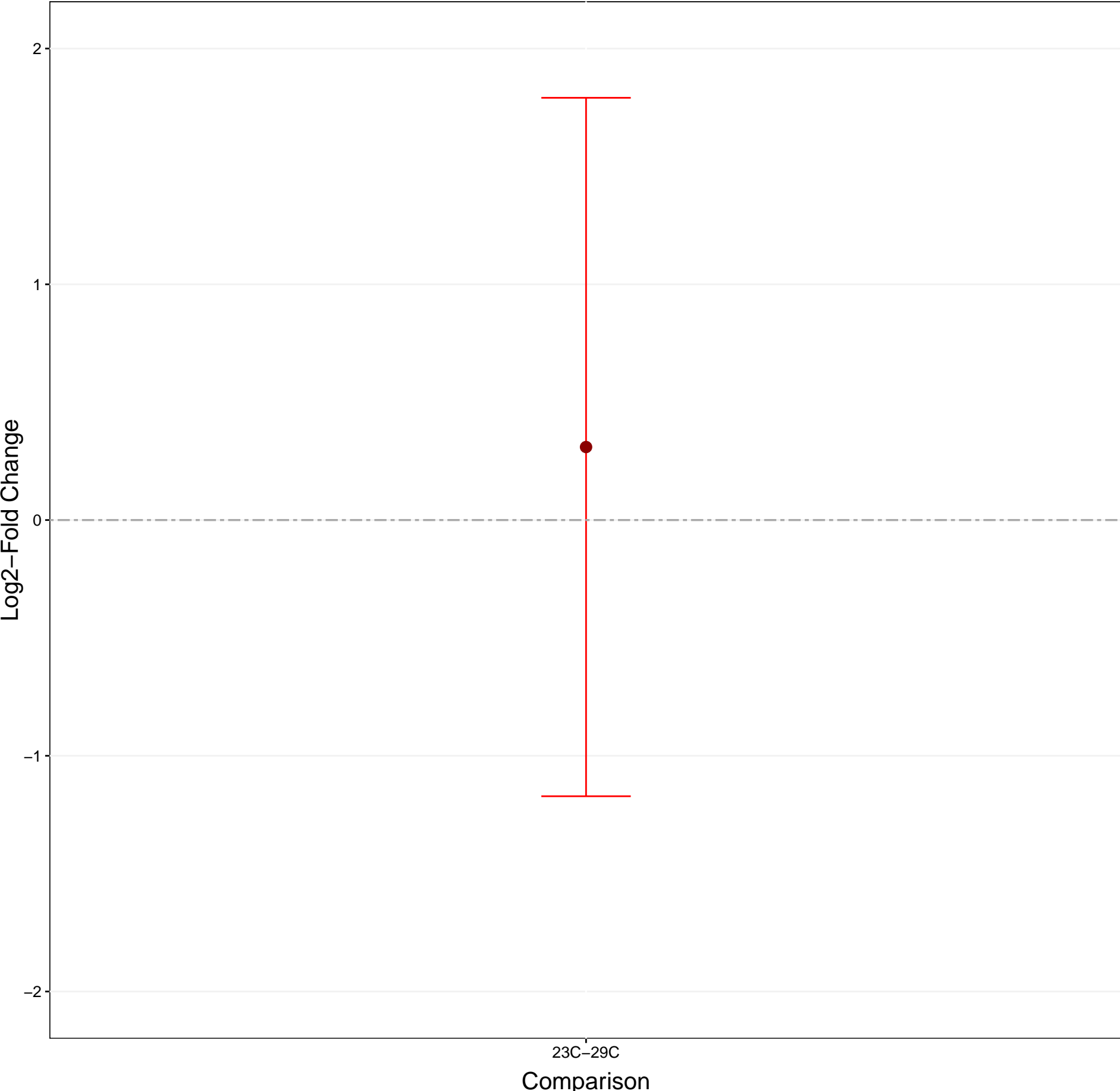






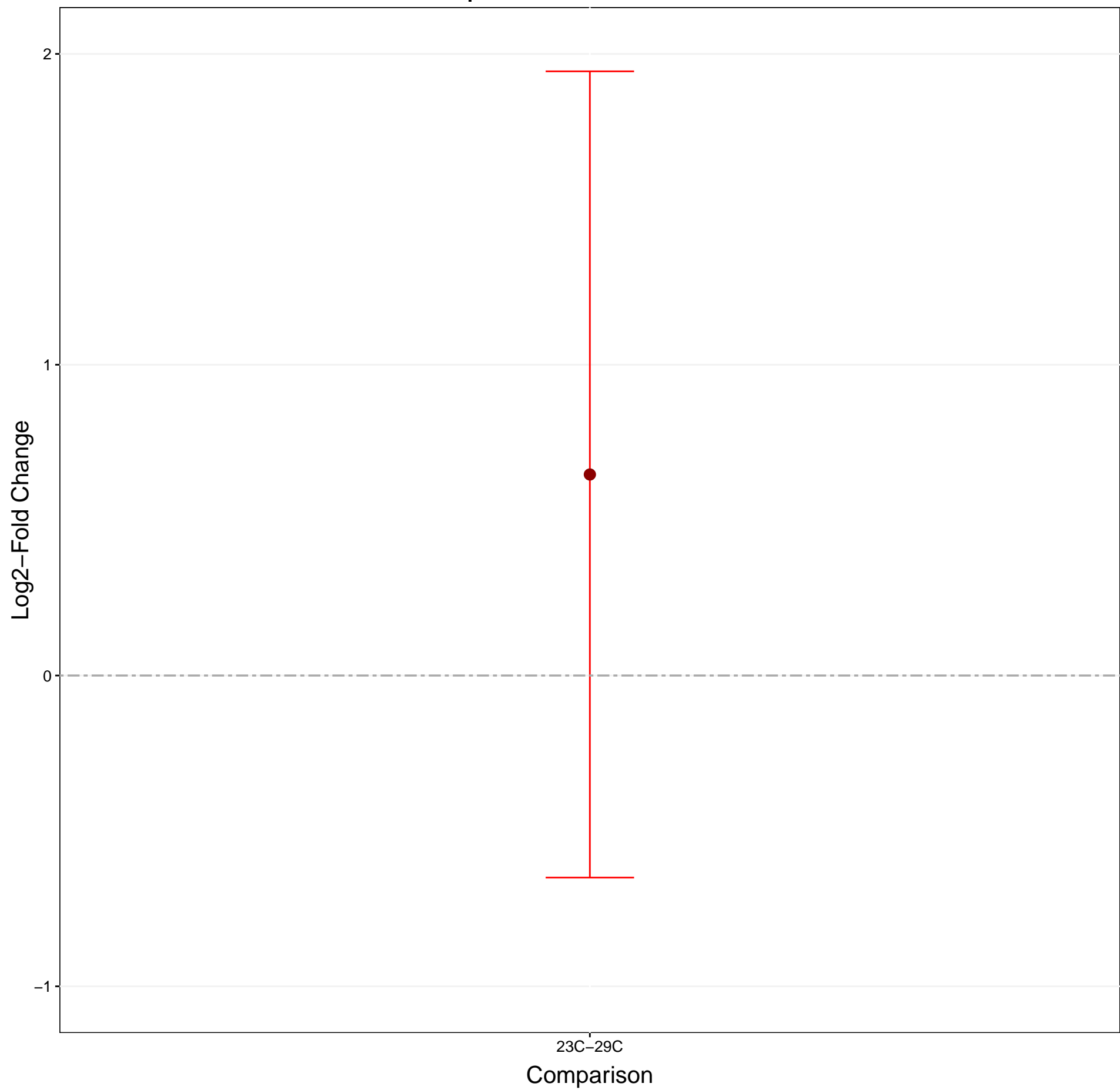
# CHOYP\_SMOX.1.2|m.3830

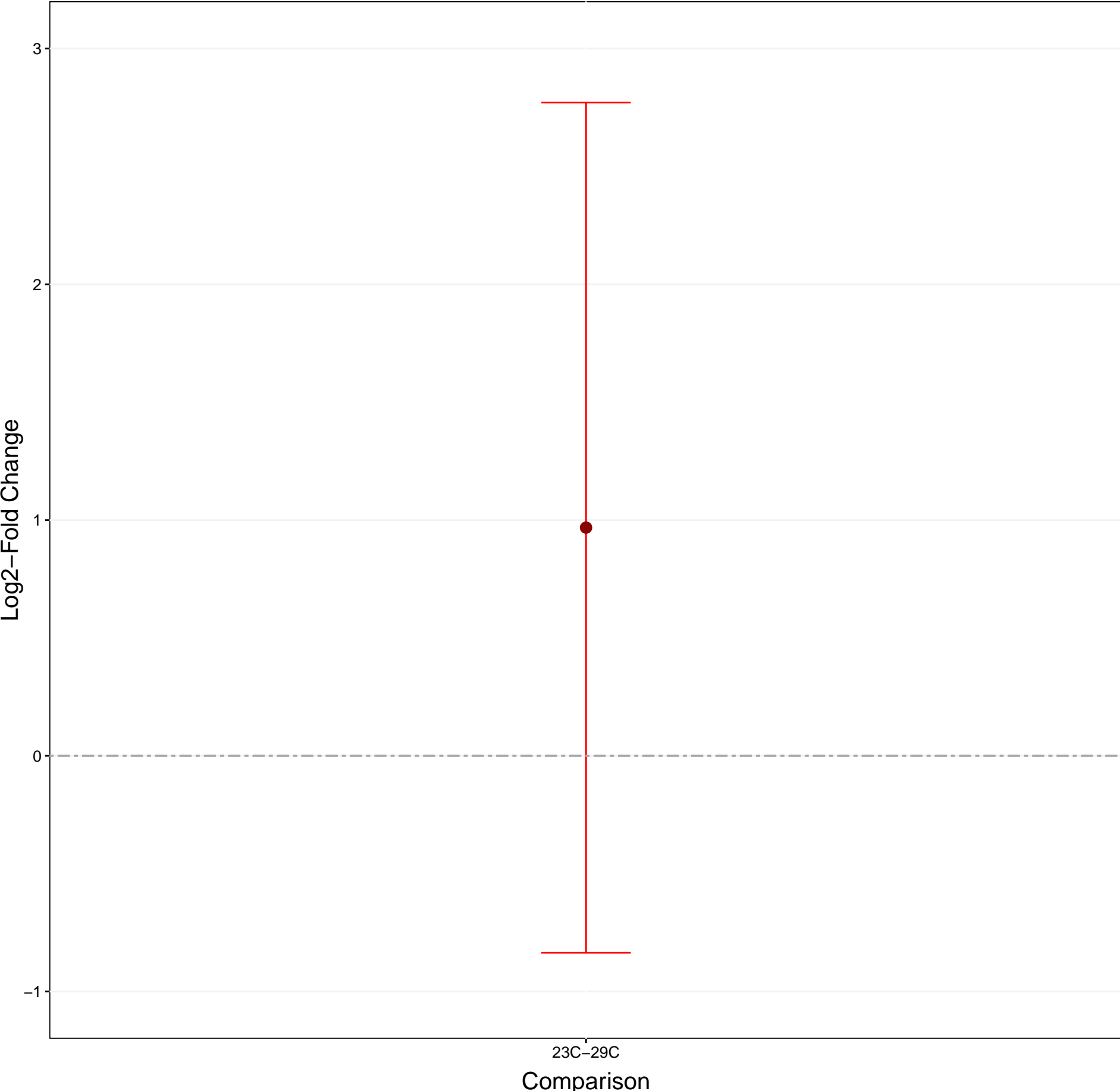




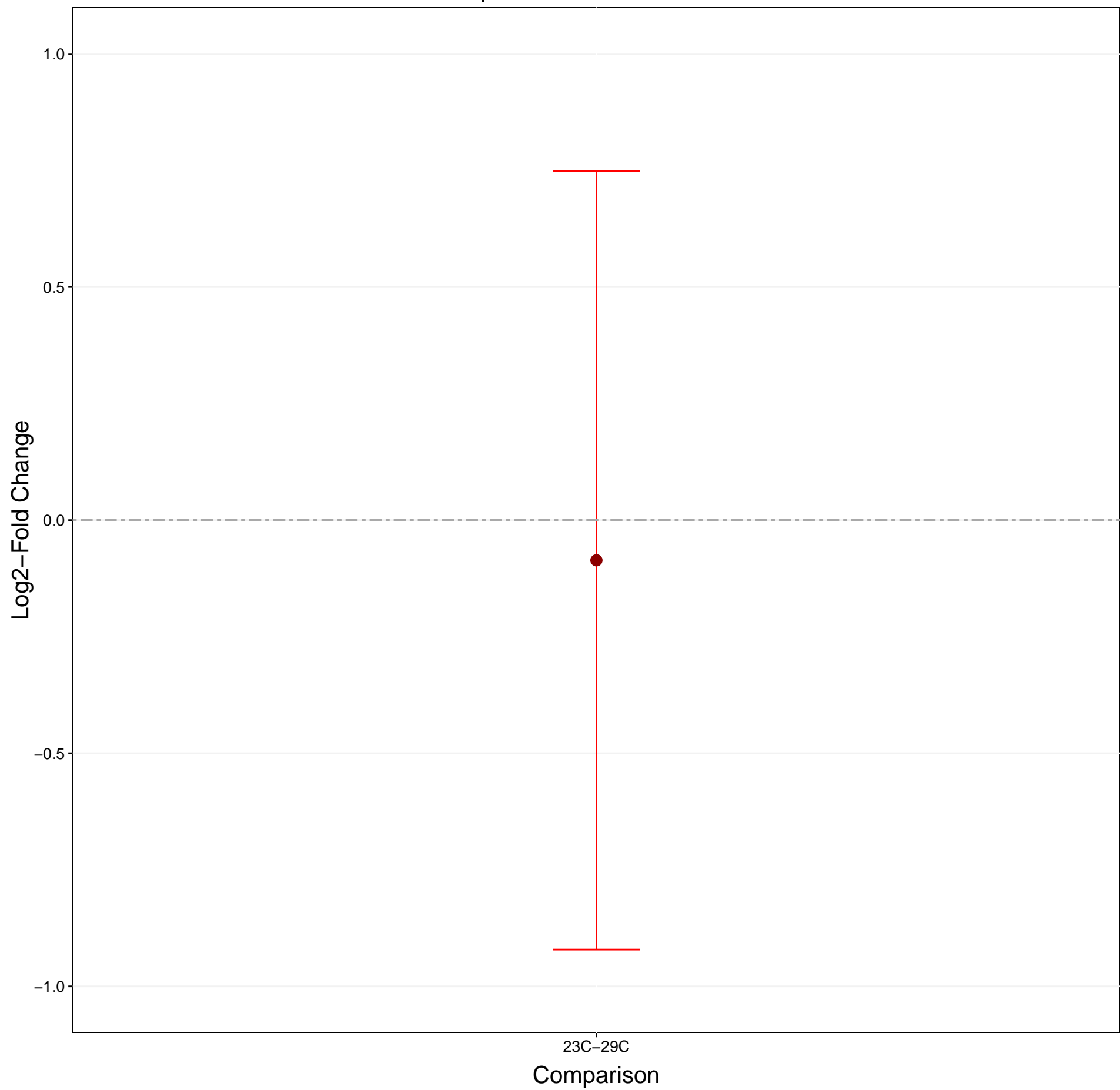


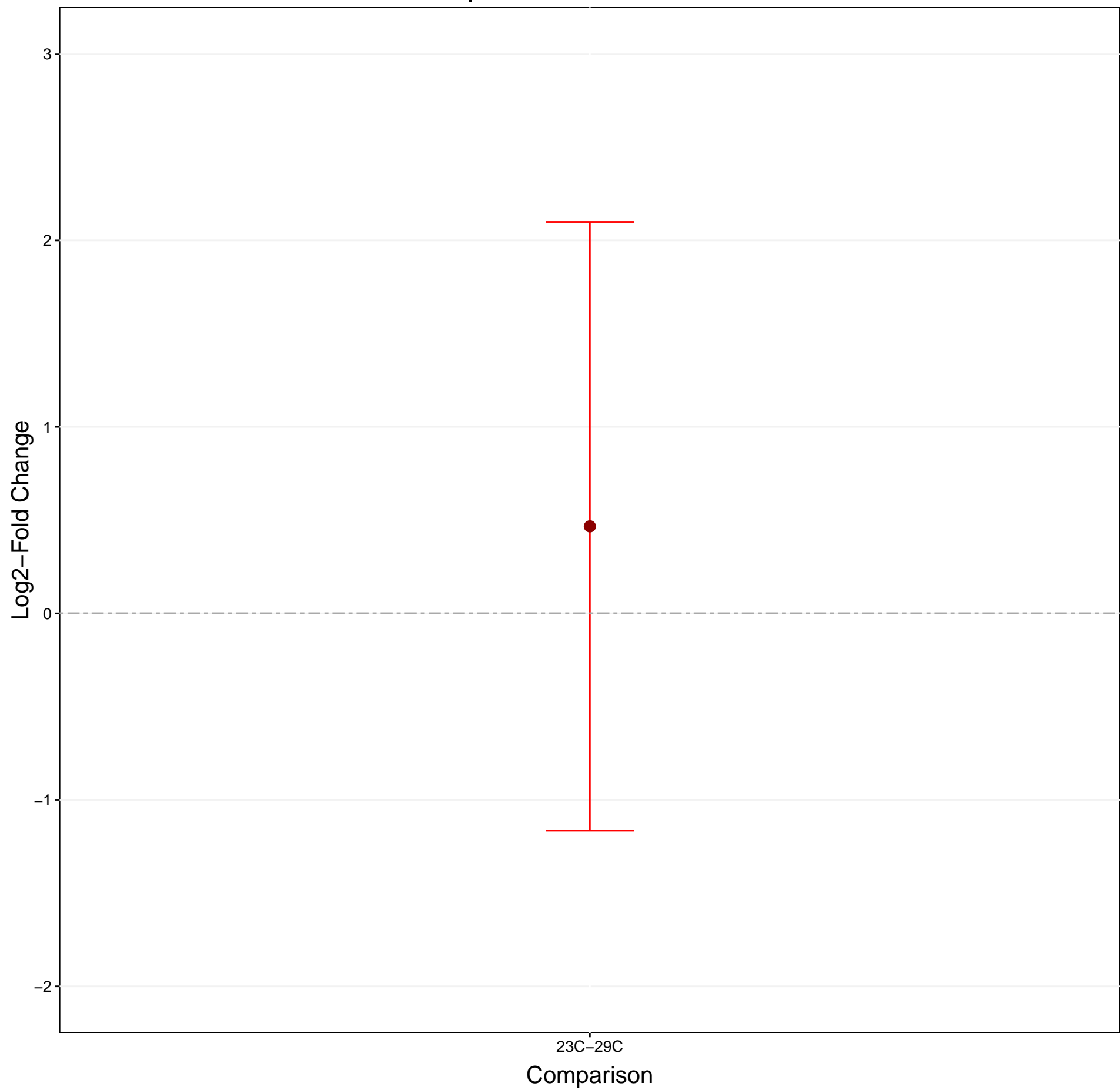
CHOYP\_SMP\_039300.1.1|m.1202

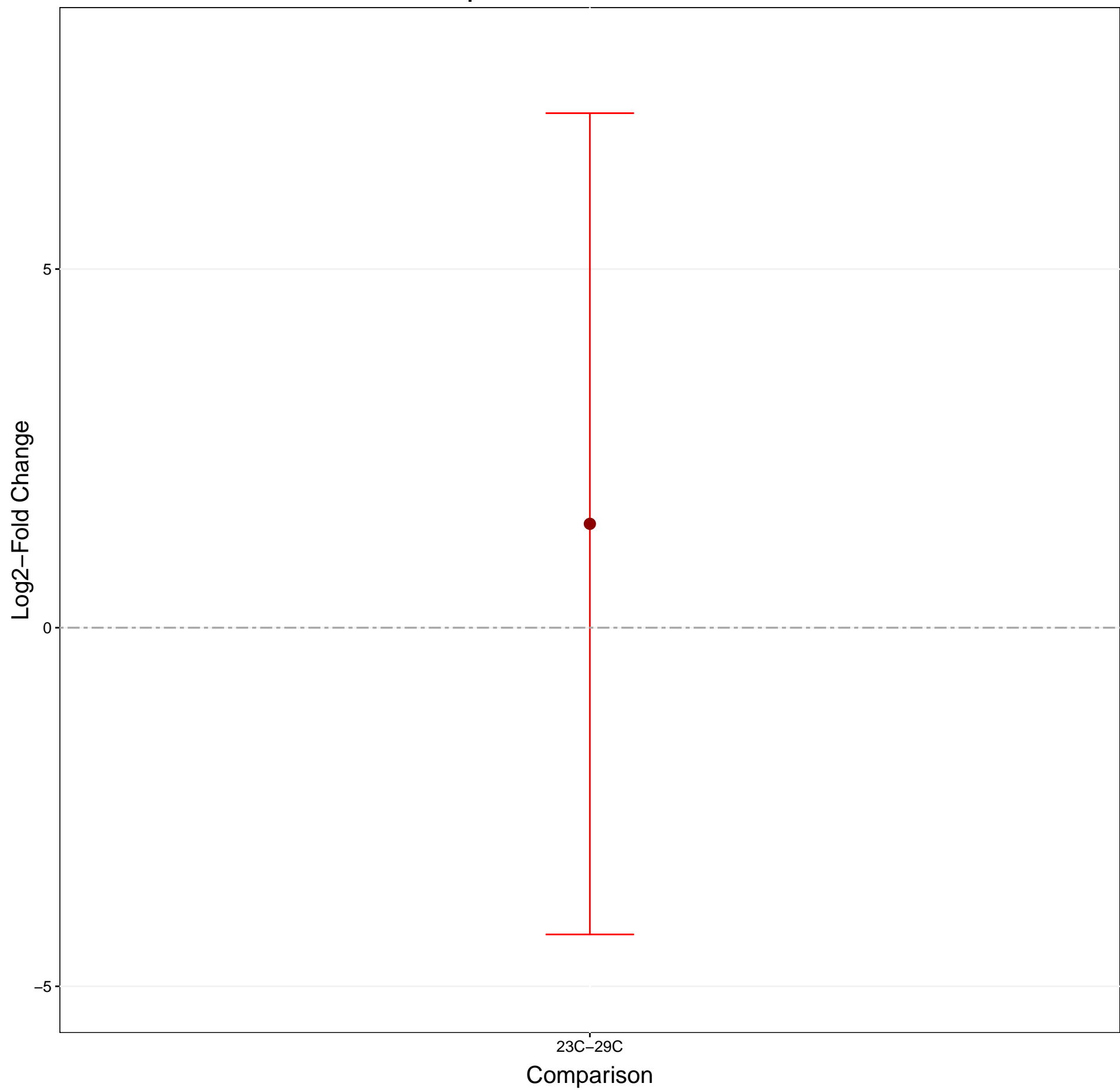




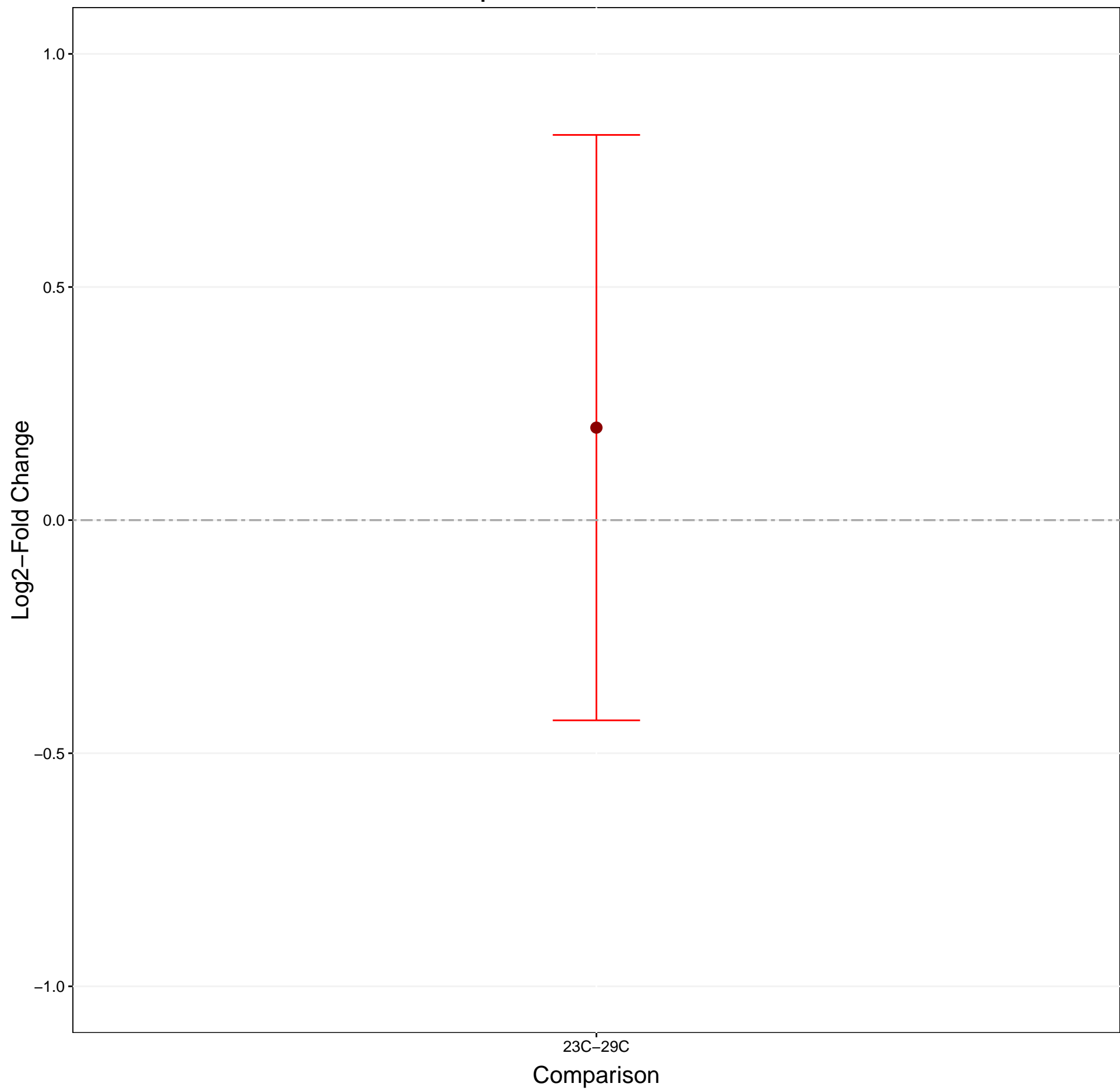
# CHOYP\_SMP\_043120.1.1|m.12494



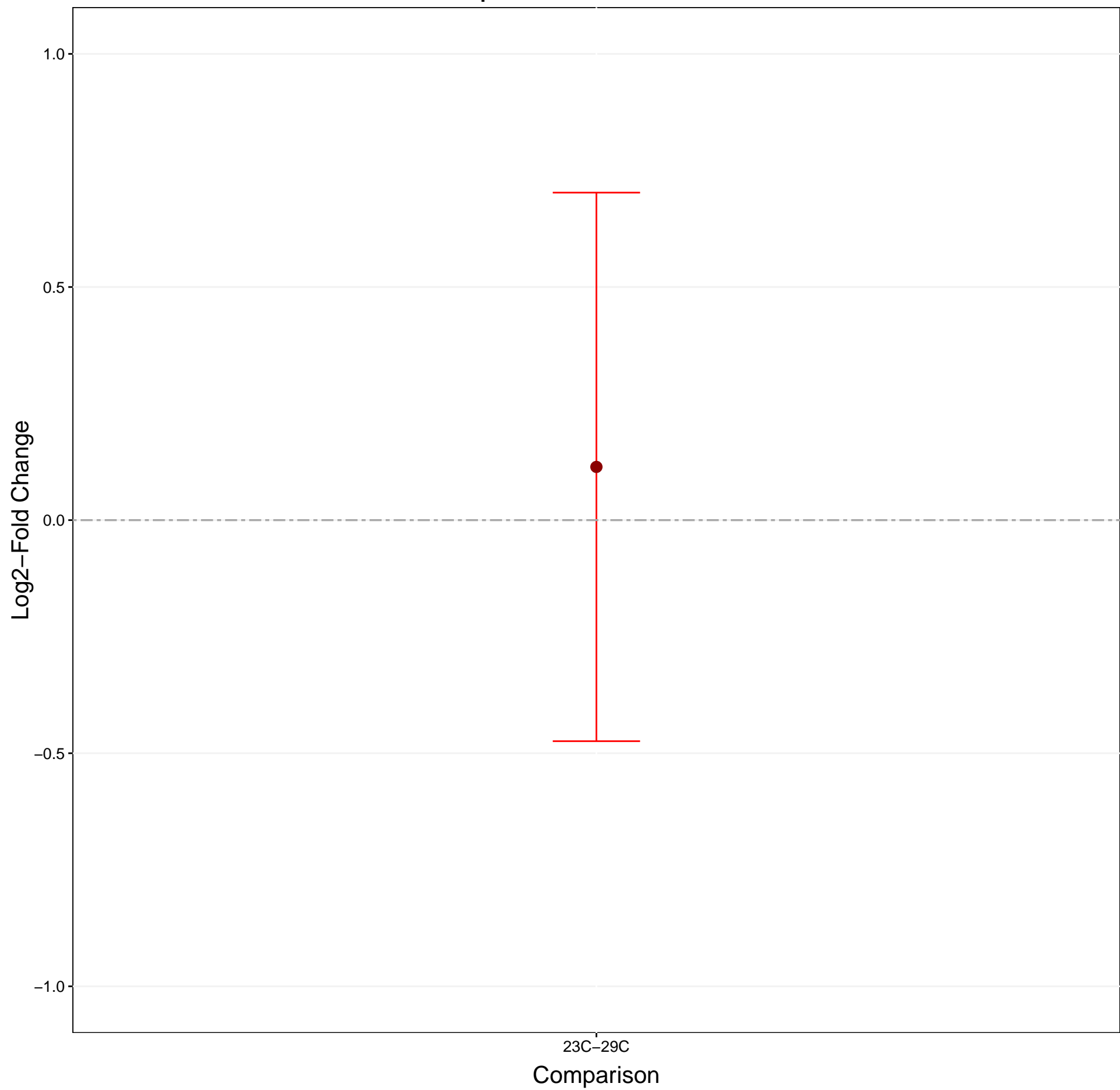


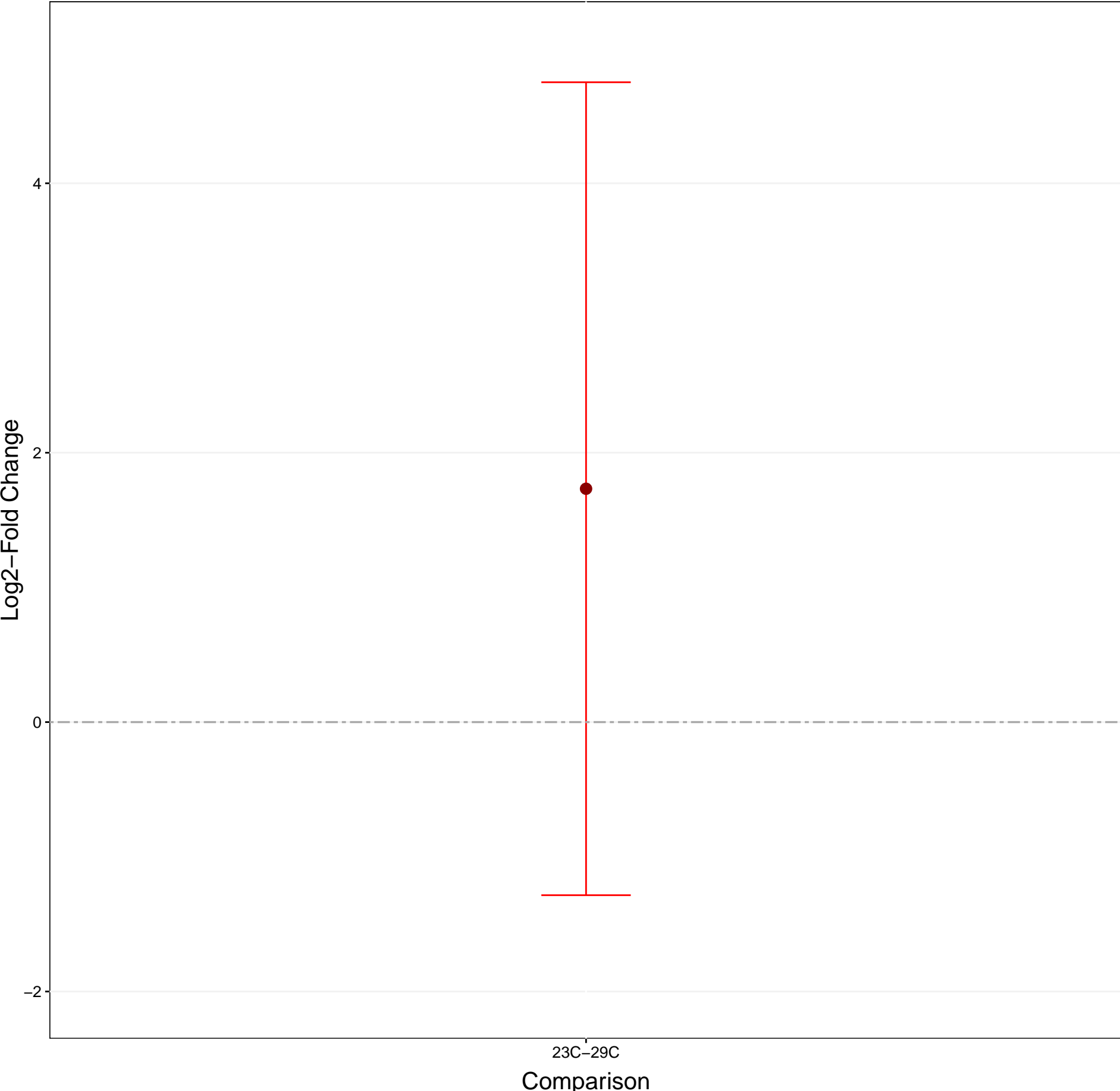


CHOYP\_SMP\_051990.2.7|m.611



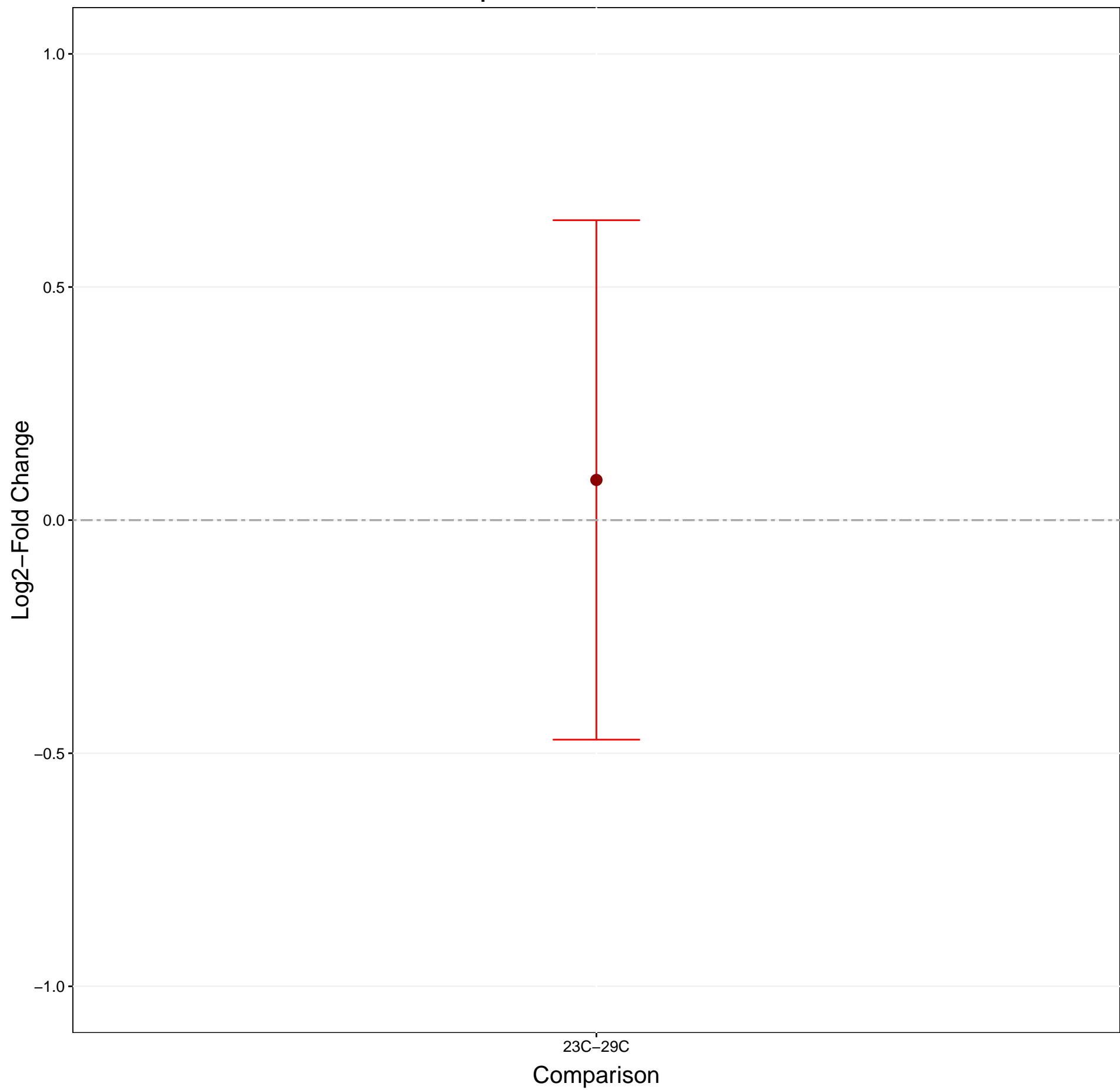
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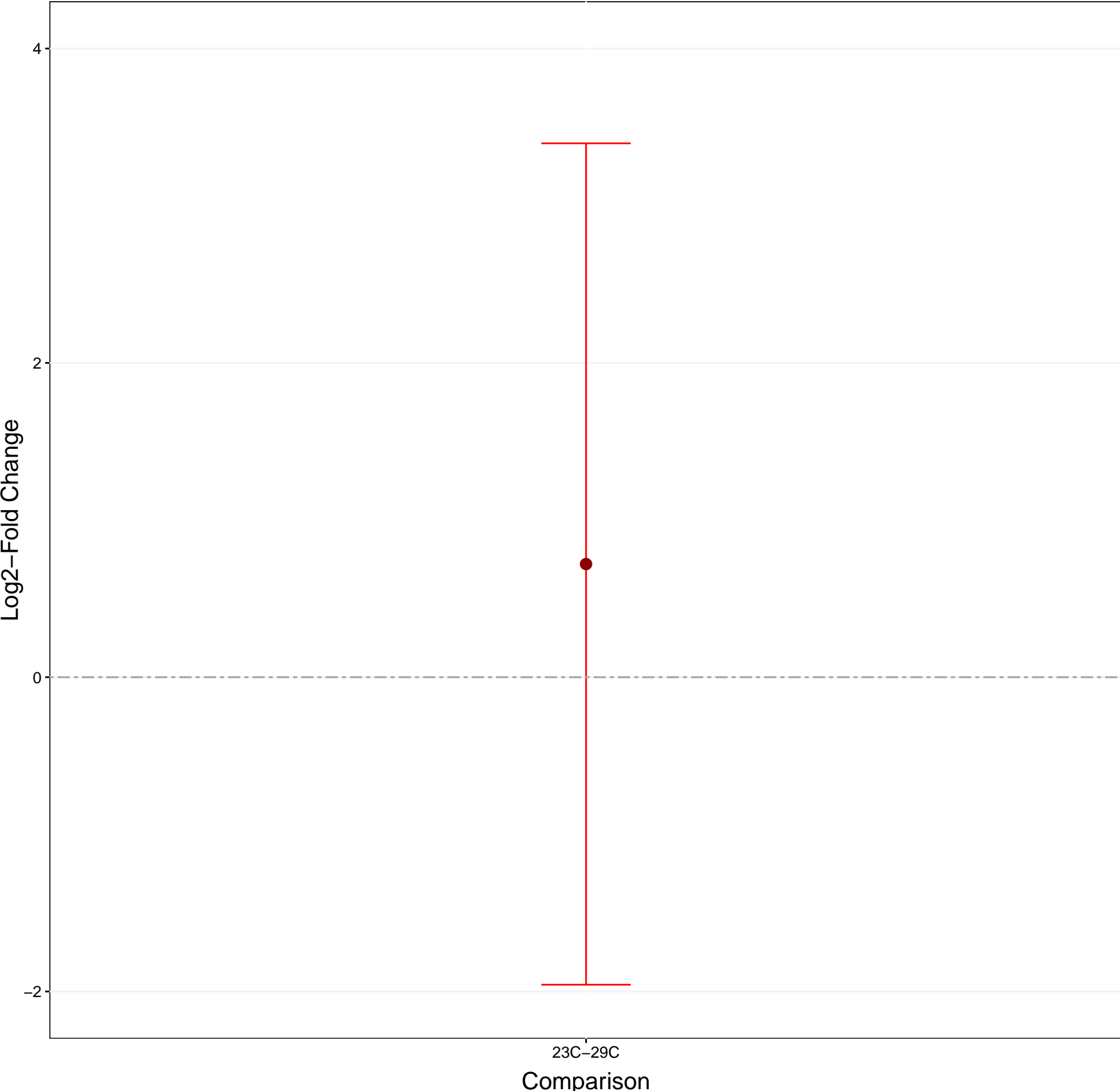




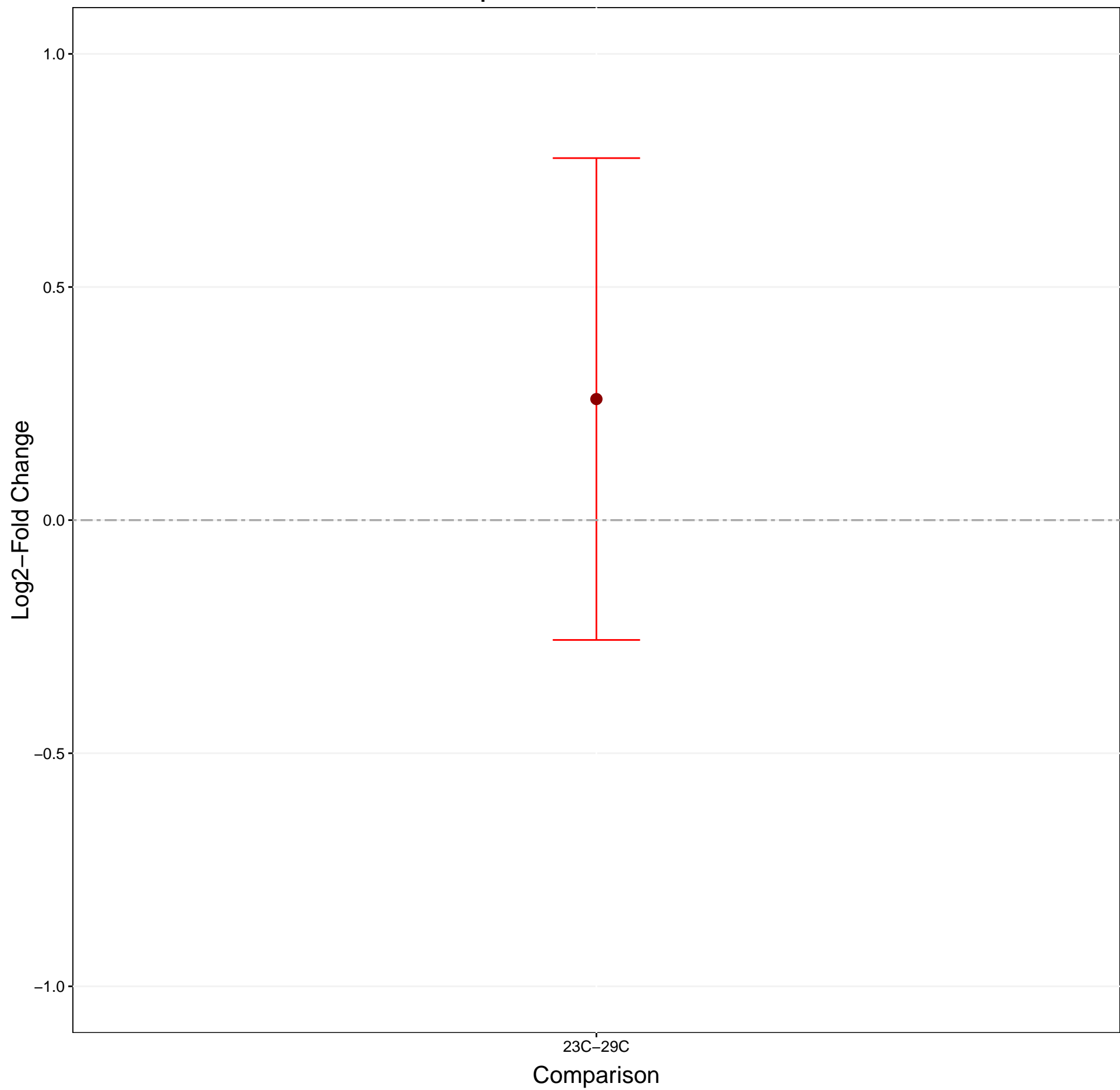
# CHOYP\_SMP\_078690.3.5|m.2272

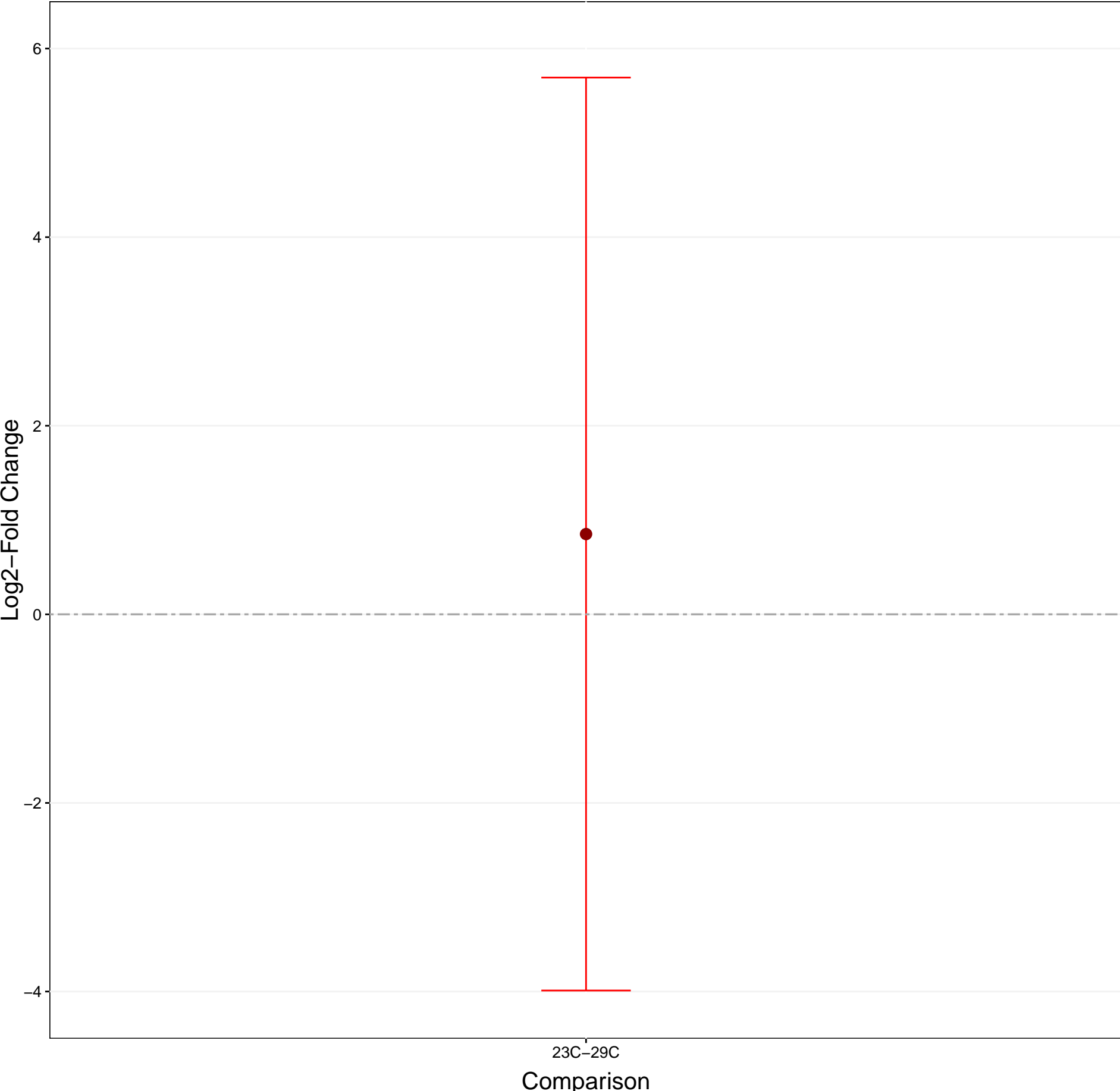


CHOYP\_SMP\_078690.4.5|m.41580

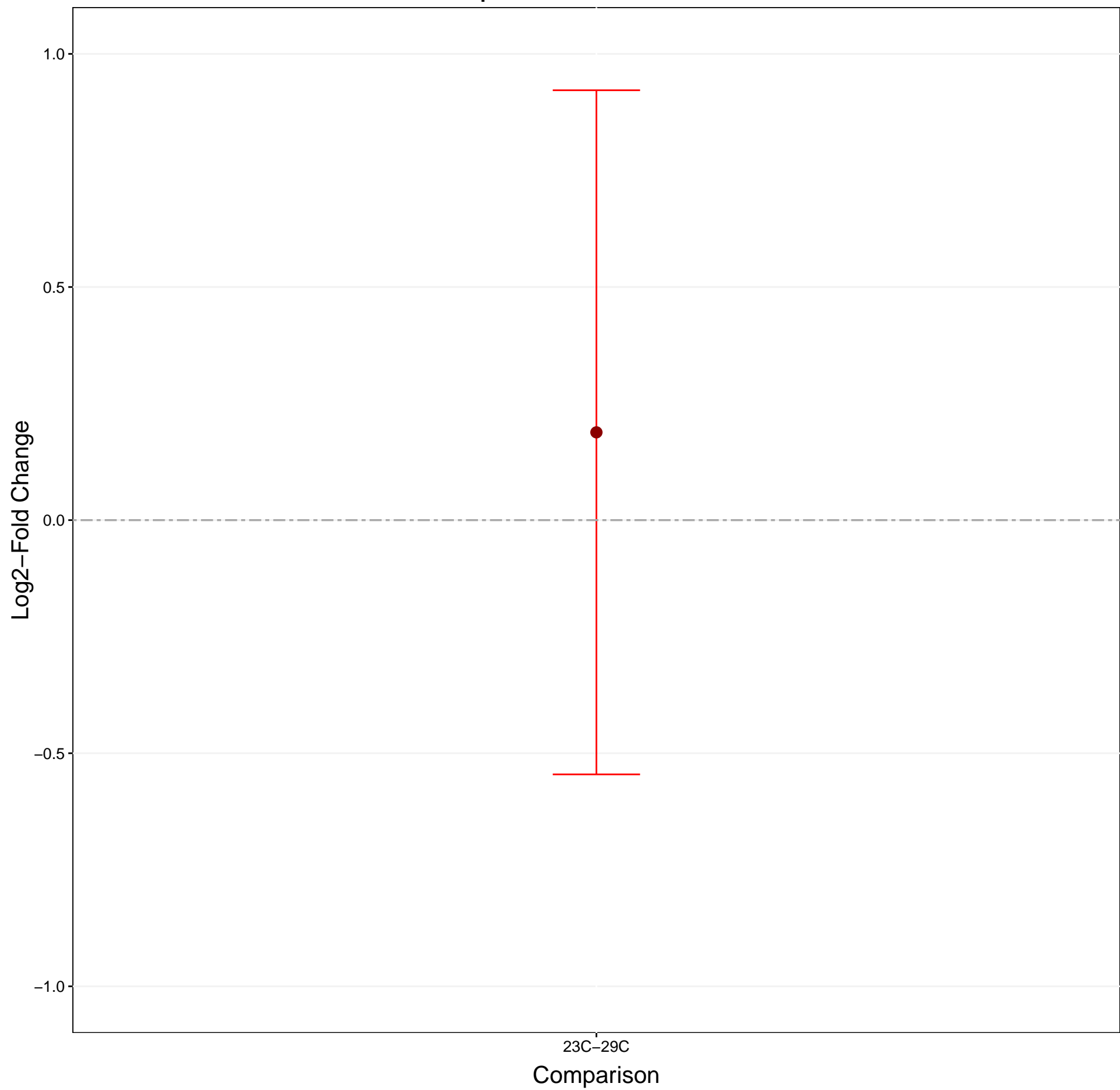


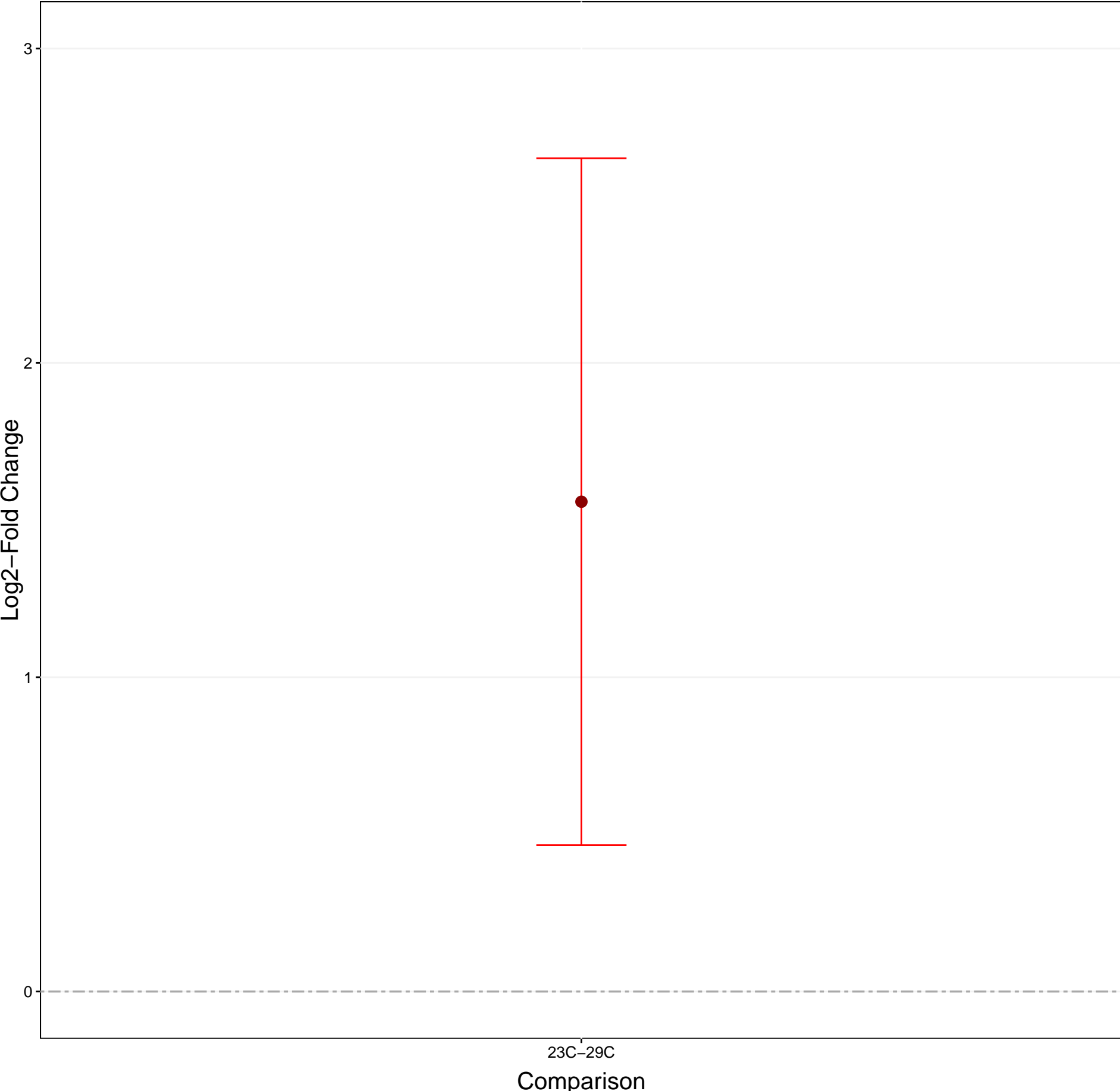
CHOYP\_SMP\_078690.5.5|m.64878



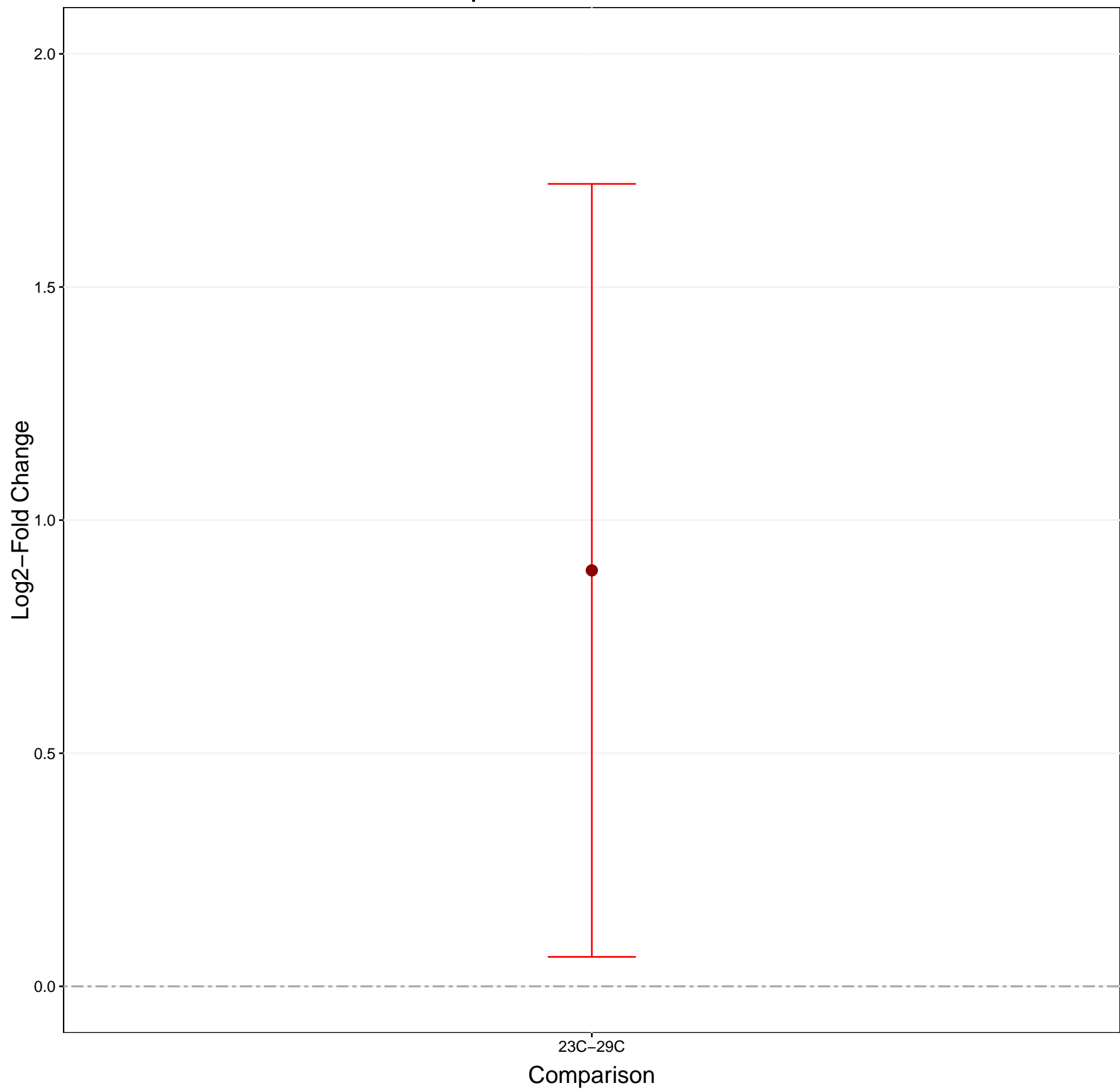


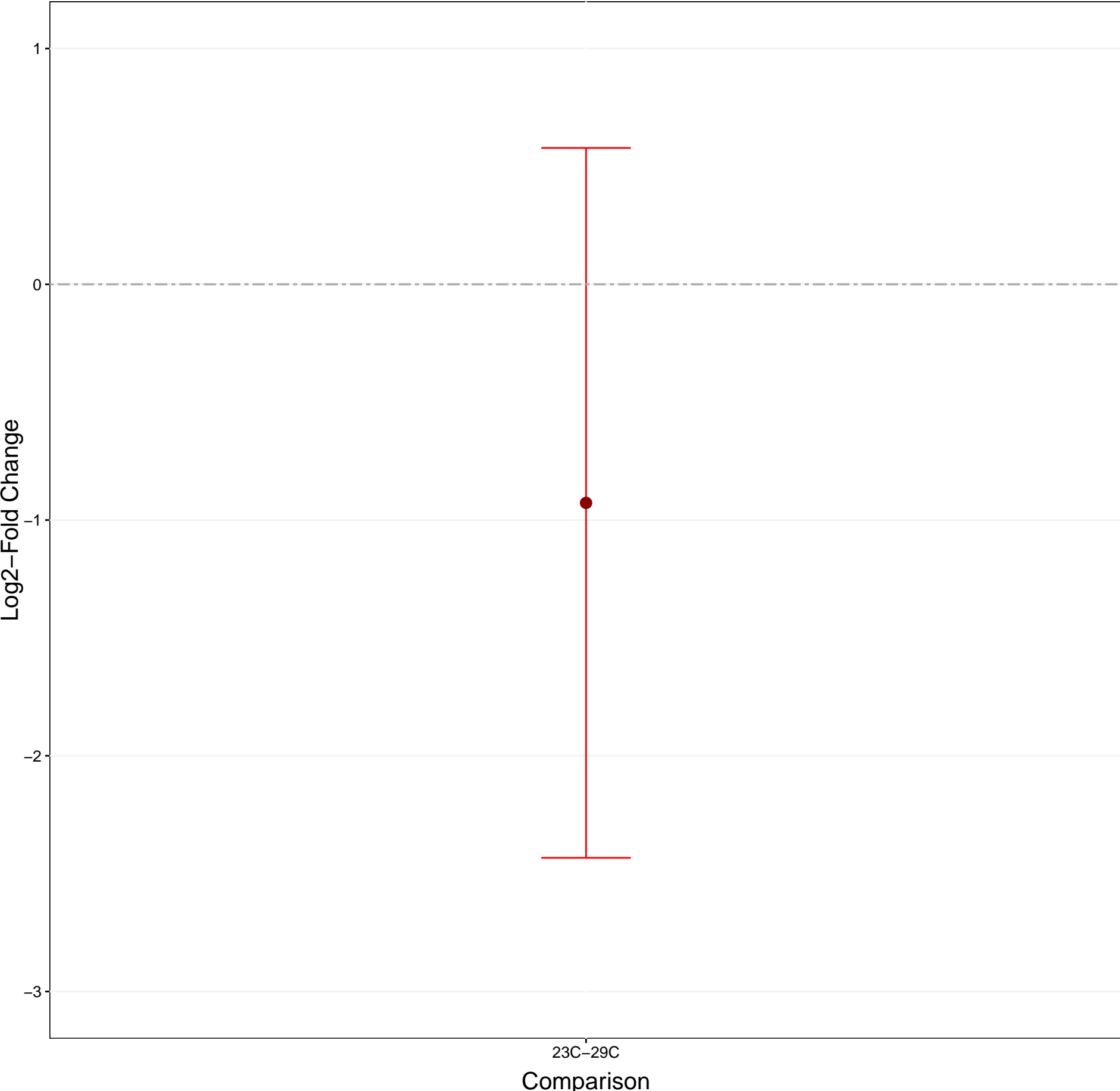
# CHOYP\_SMP\_087250.2.2|m.25167





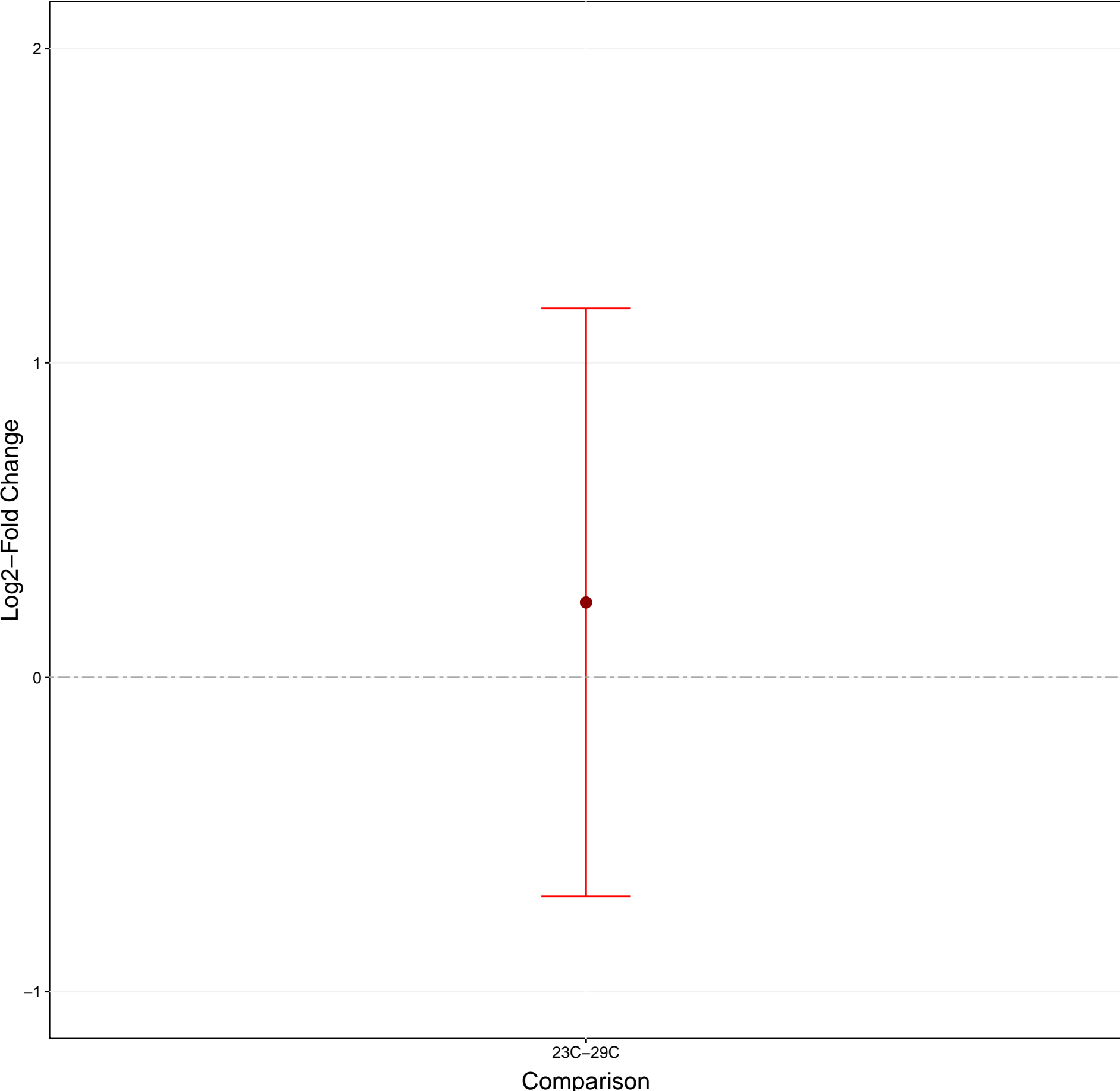
# CHOYP\_SMP\_143090.1.1|m.6805

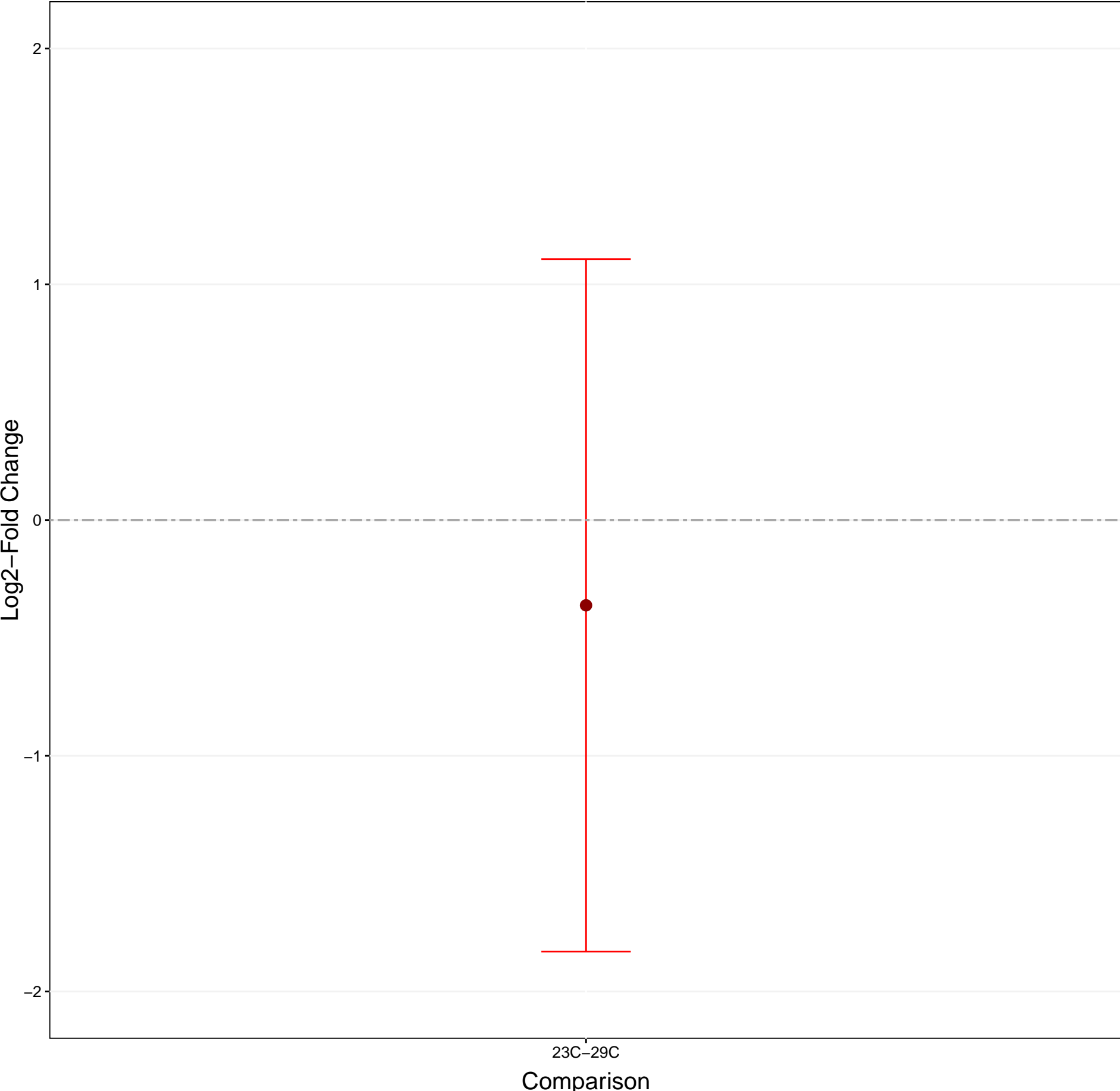






CHOYP\_SMP\_148530.1.1|m.18051





CHOYP\_SMP\_149990.1.1.1|m.44960

Log2-Fold Change

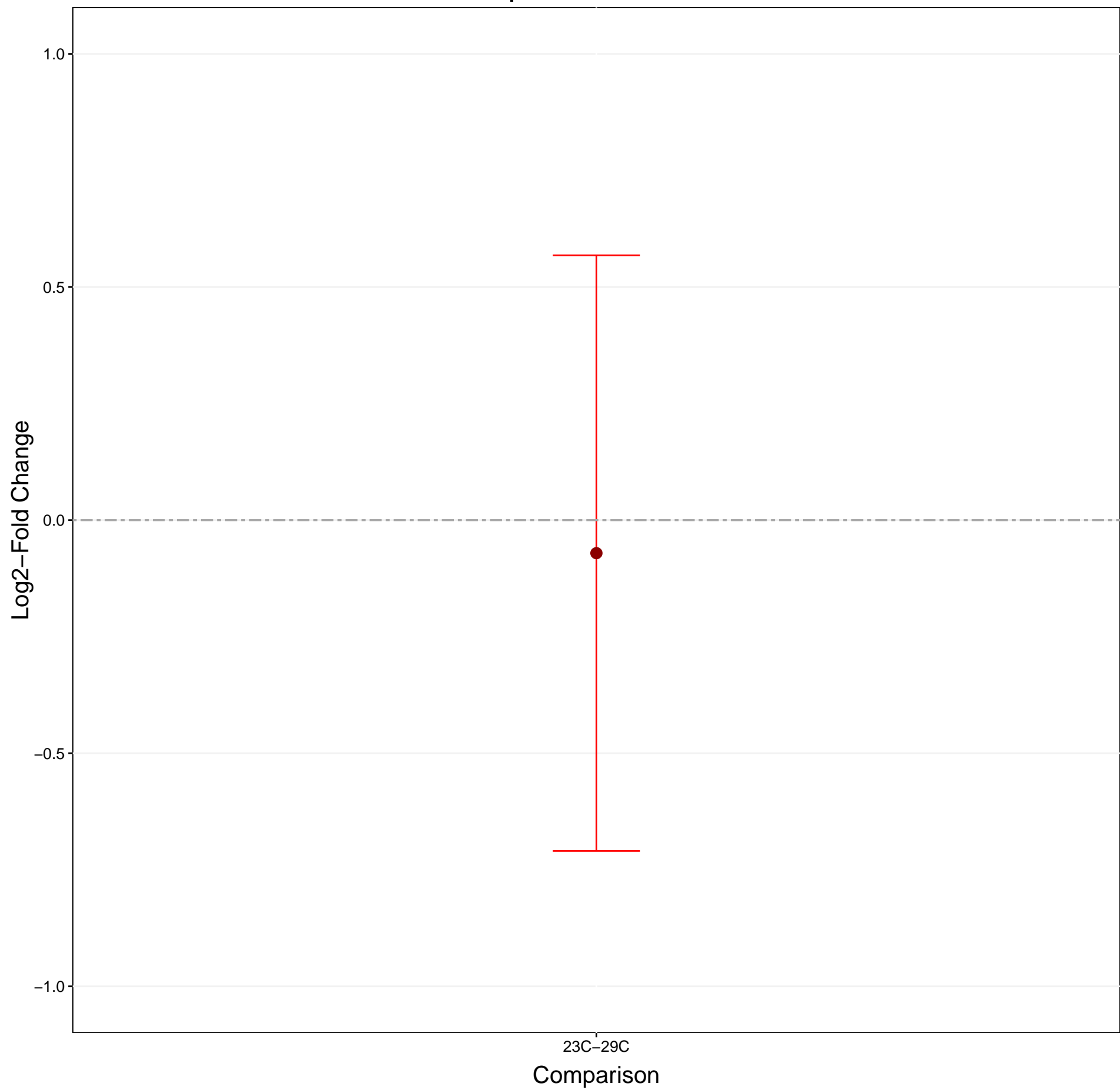
1.0  
0.5  
0.0  
-0.5  
-1.0

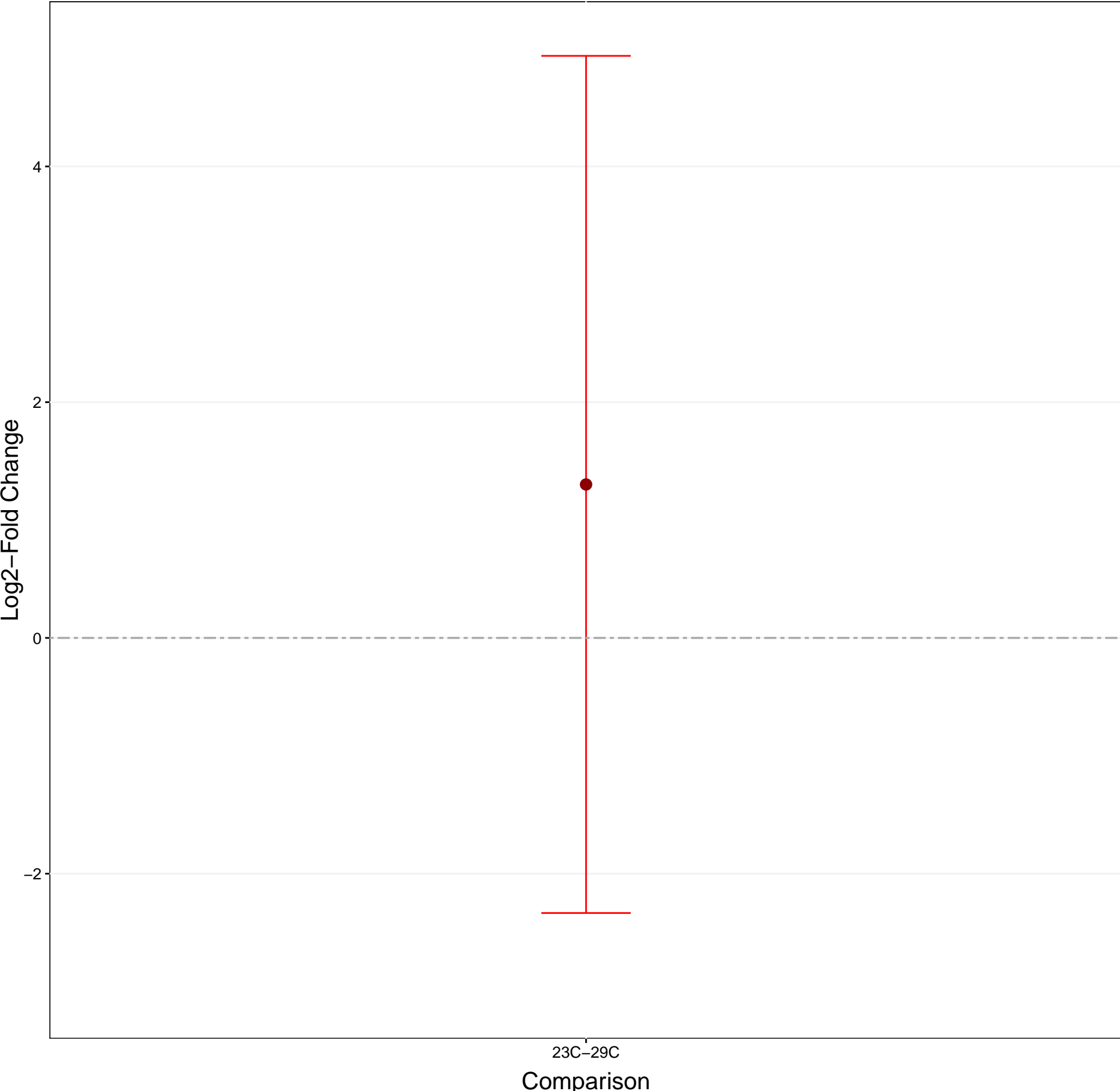
23C-29C

Comparison

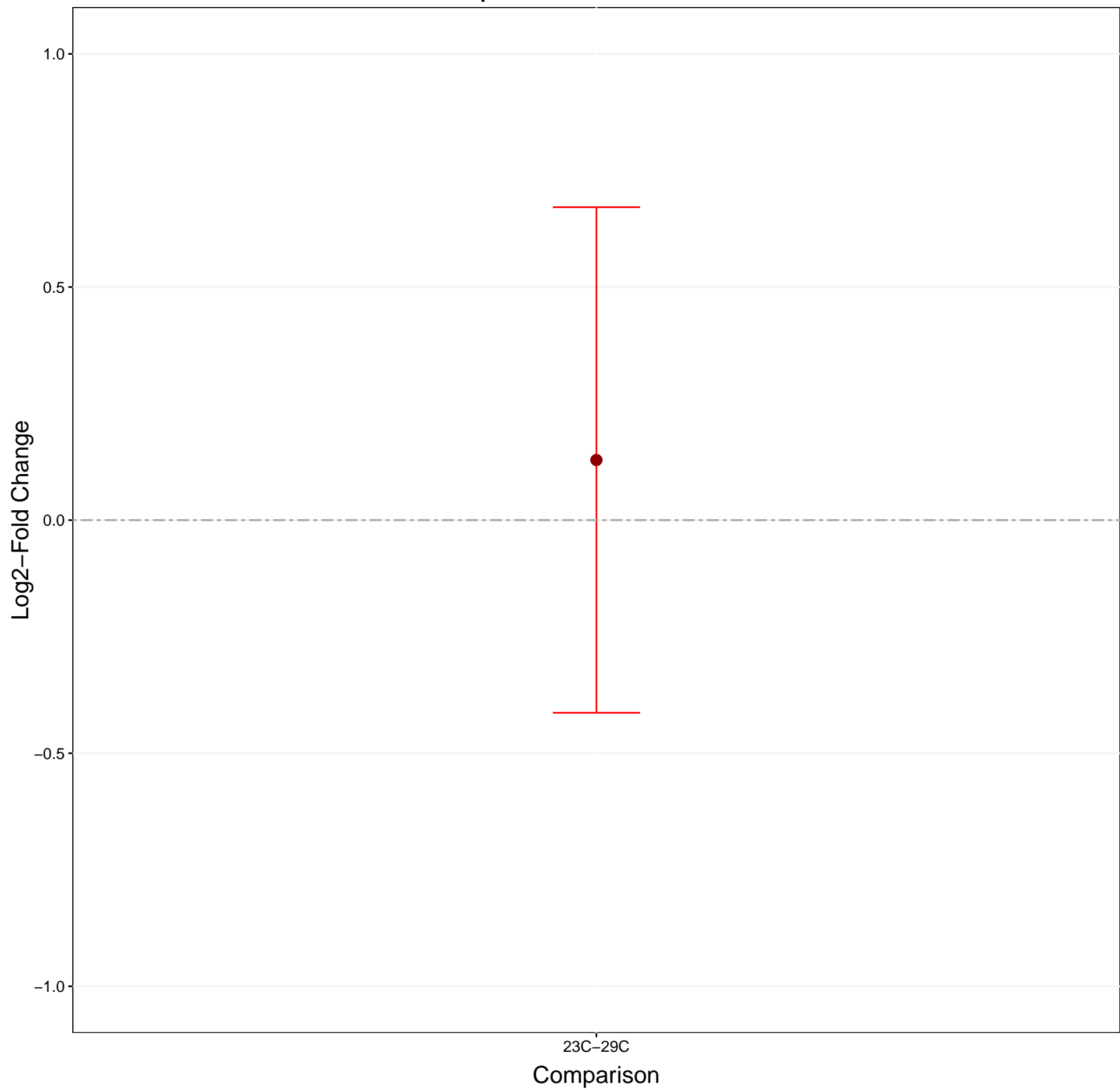


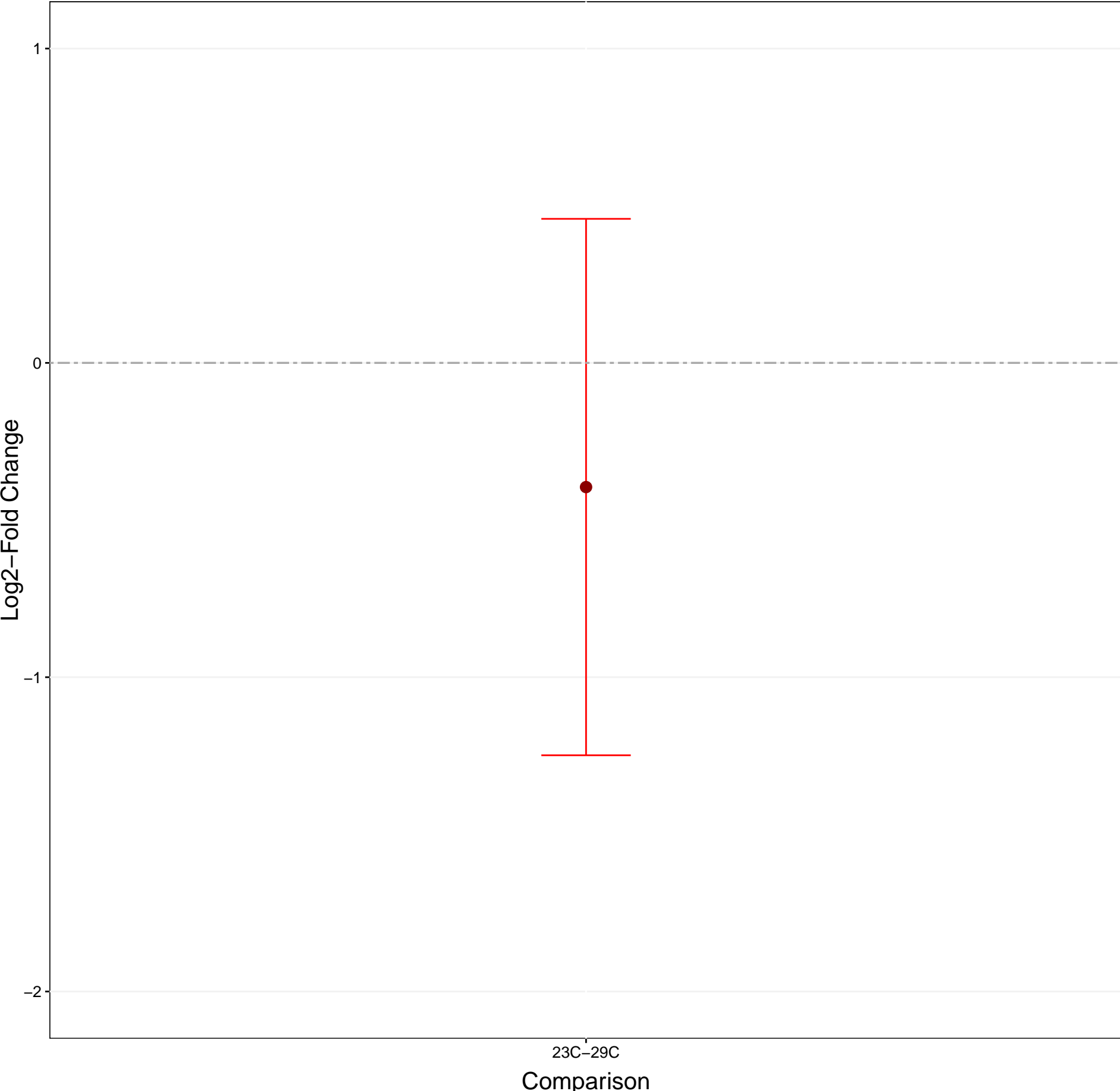
# CHOYP\_SMP\_159010.1.1.1|m.56000



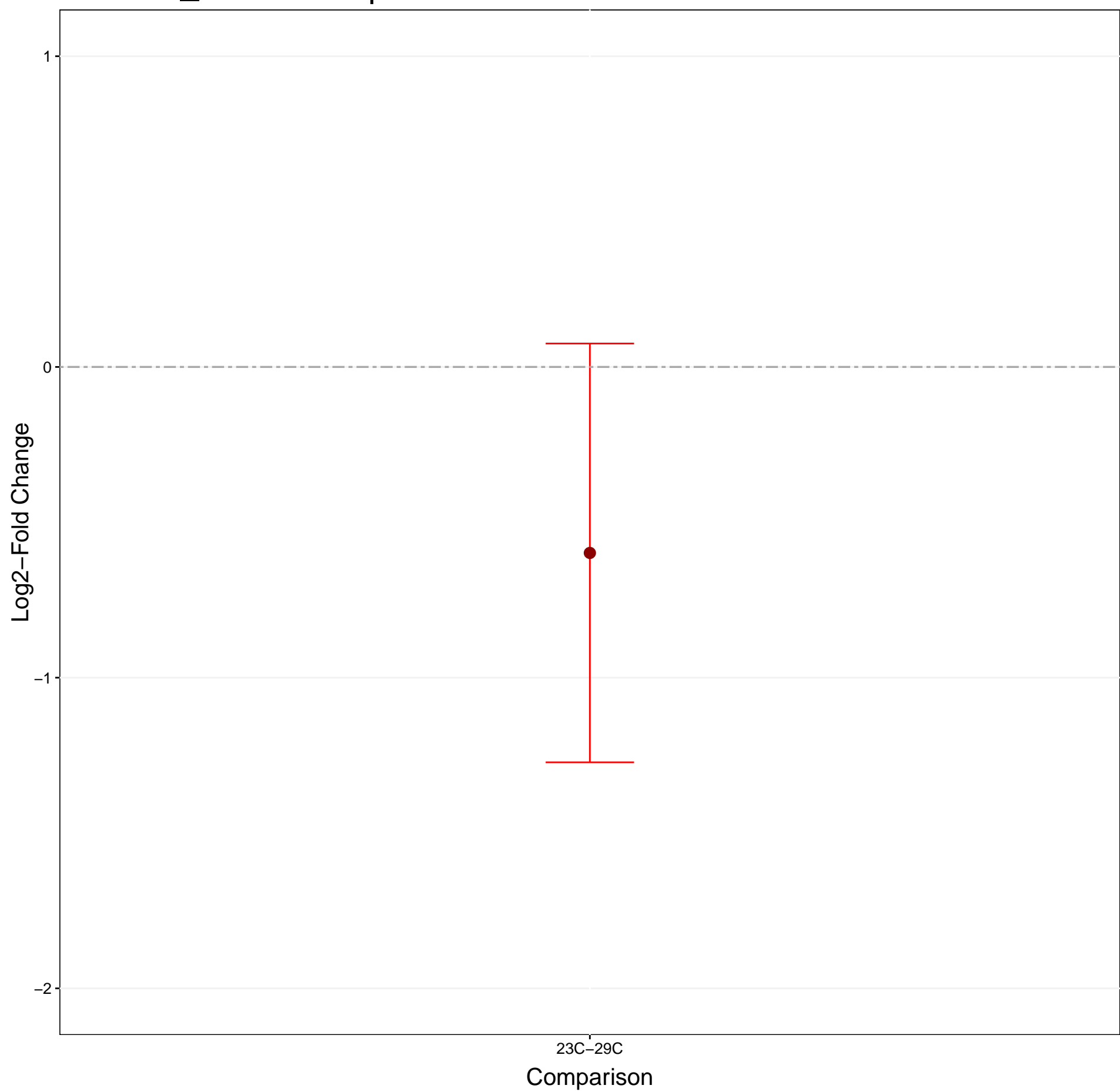


# CHOYP\_SMP\_194720.1.1|m.53496



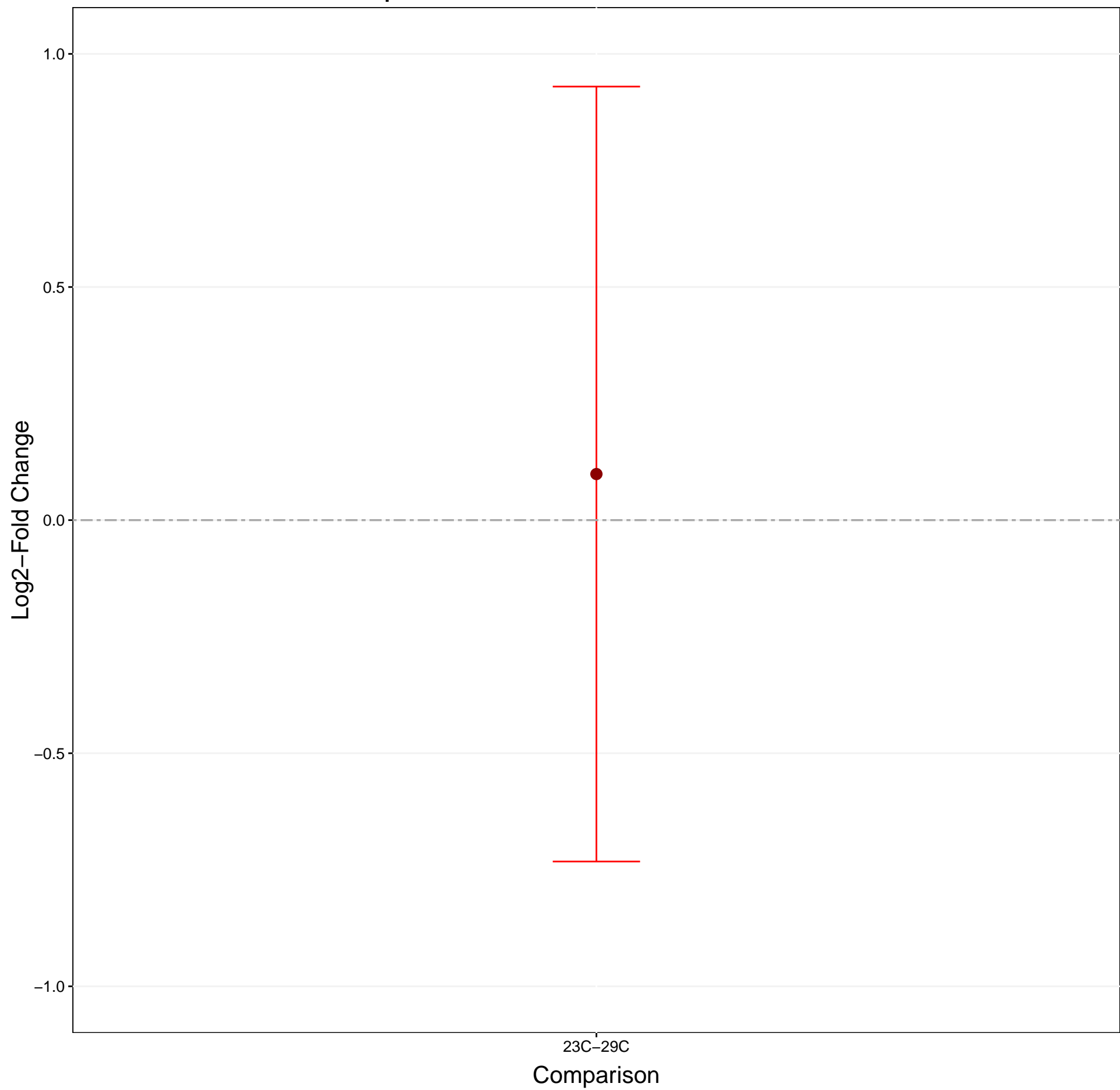


CHOYP\_SNF1A.1.1|m.52779

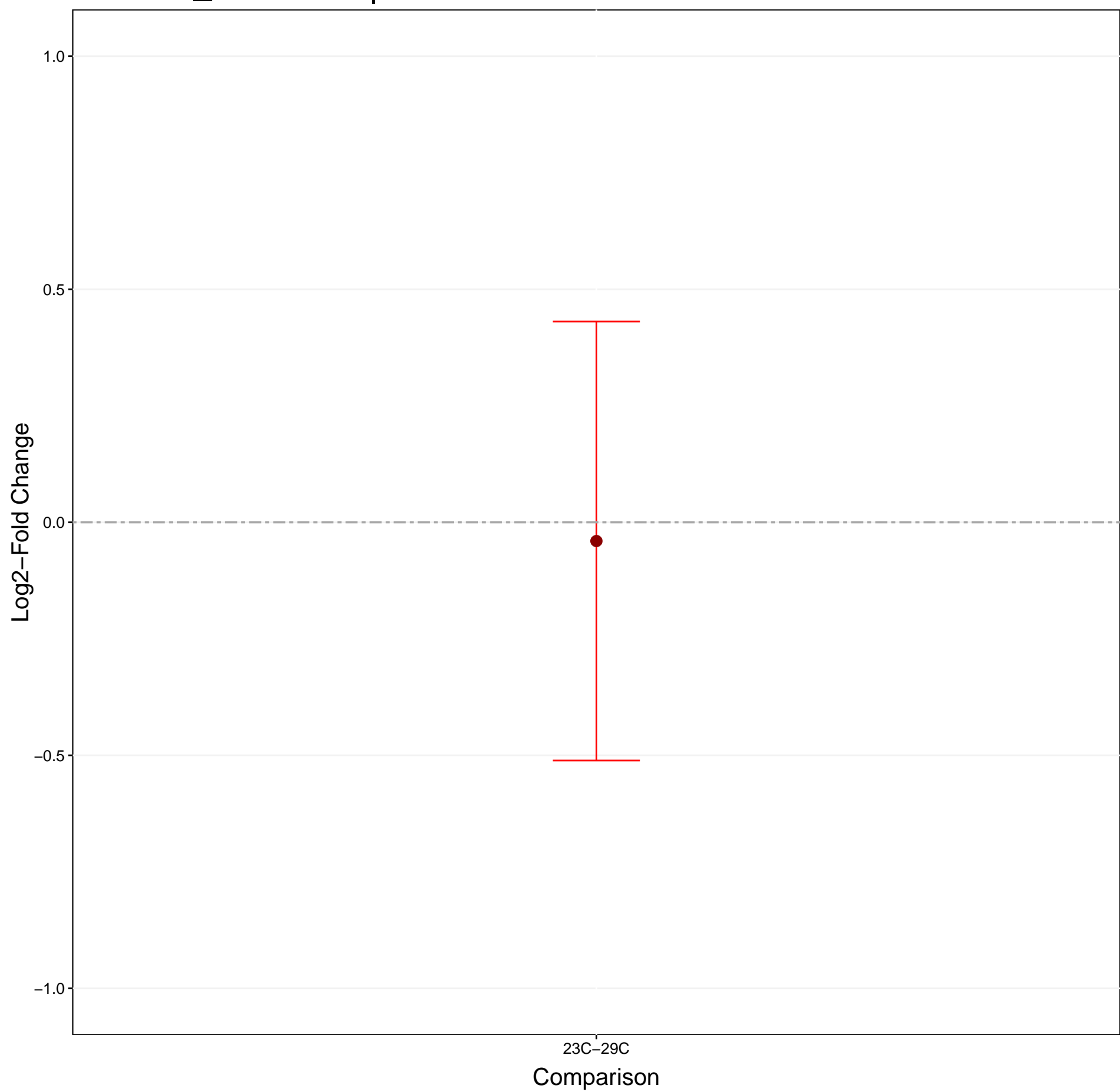




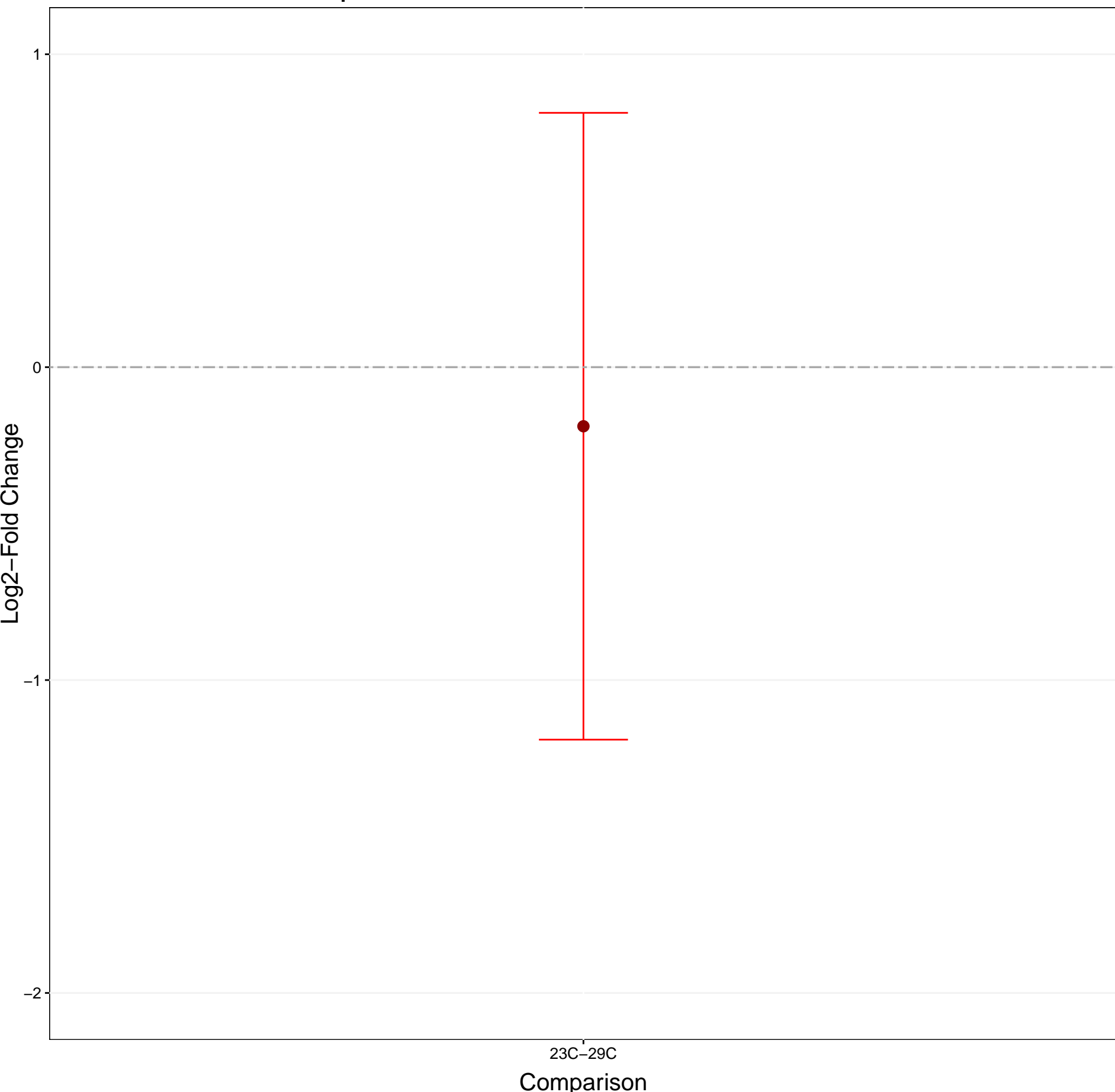
# CHOYP\_SNUT2.1.1|m.19264



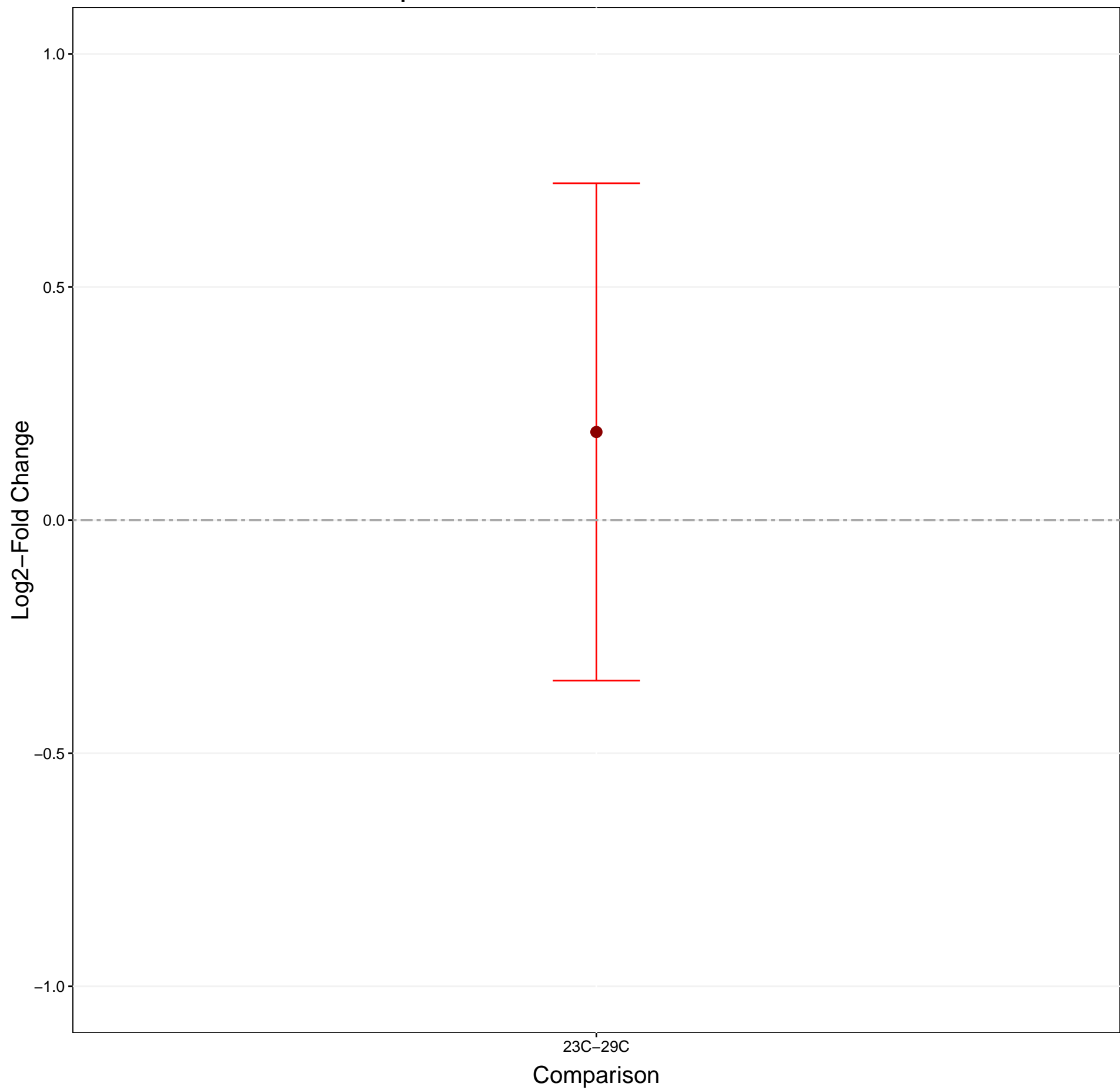
CHOYP\_SNW1.2.2|m.19563



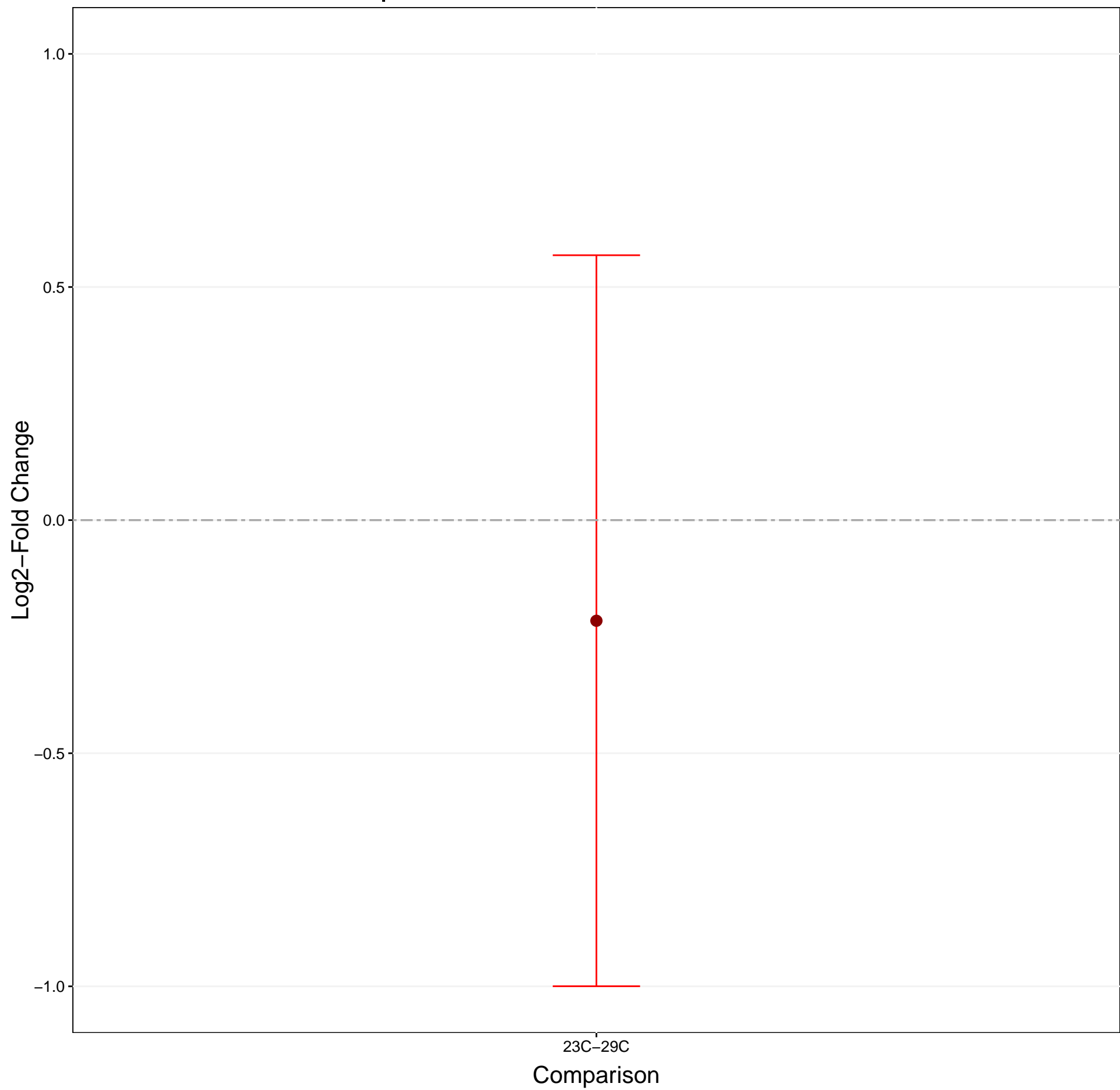
CHOYP\_SNX2.1.1|m.25425



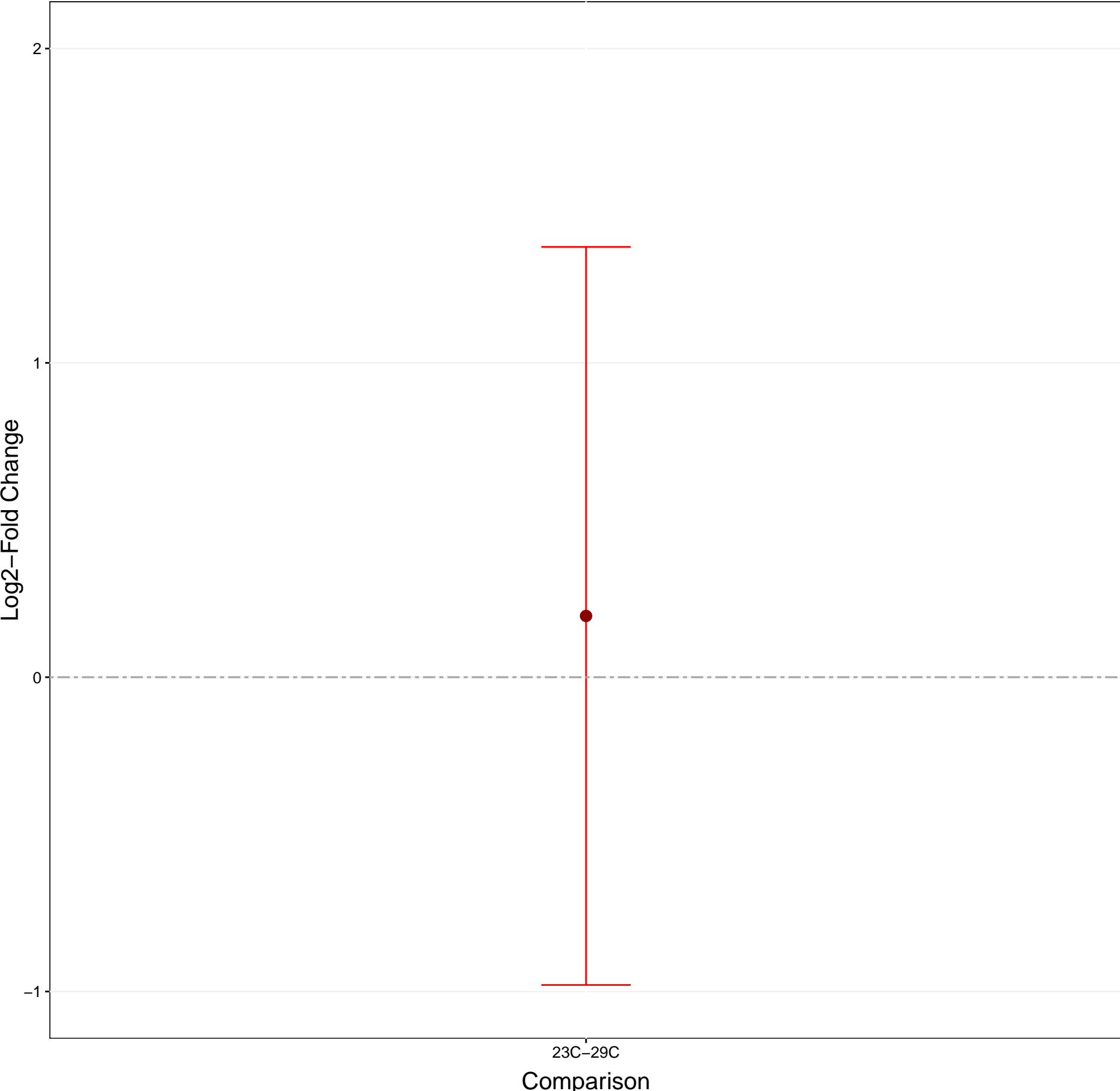
# CHOYP\_SPAG16.1.1|m.51927



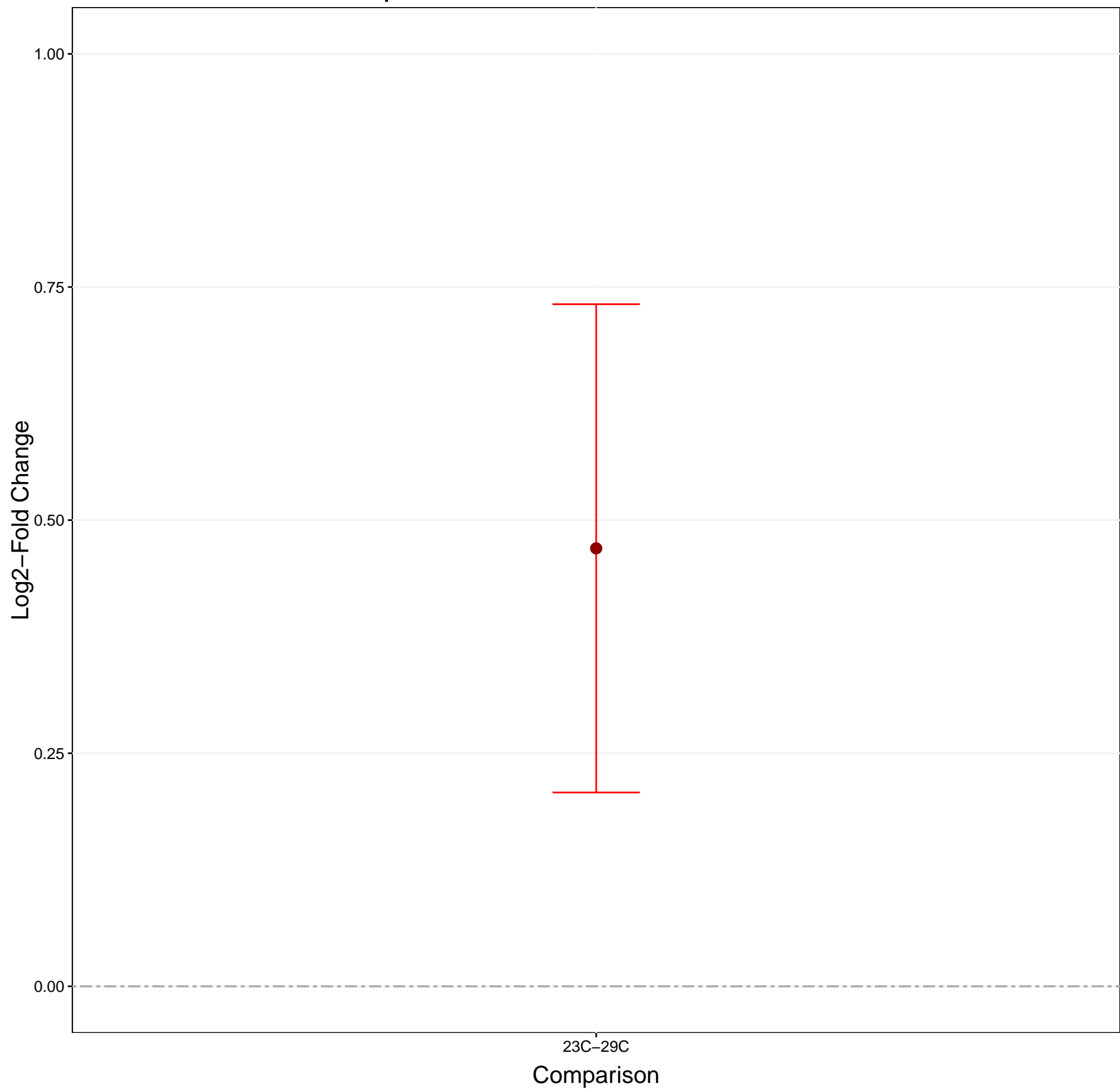
# CHOYP\_SPAG7.1.1|m.66661



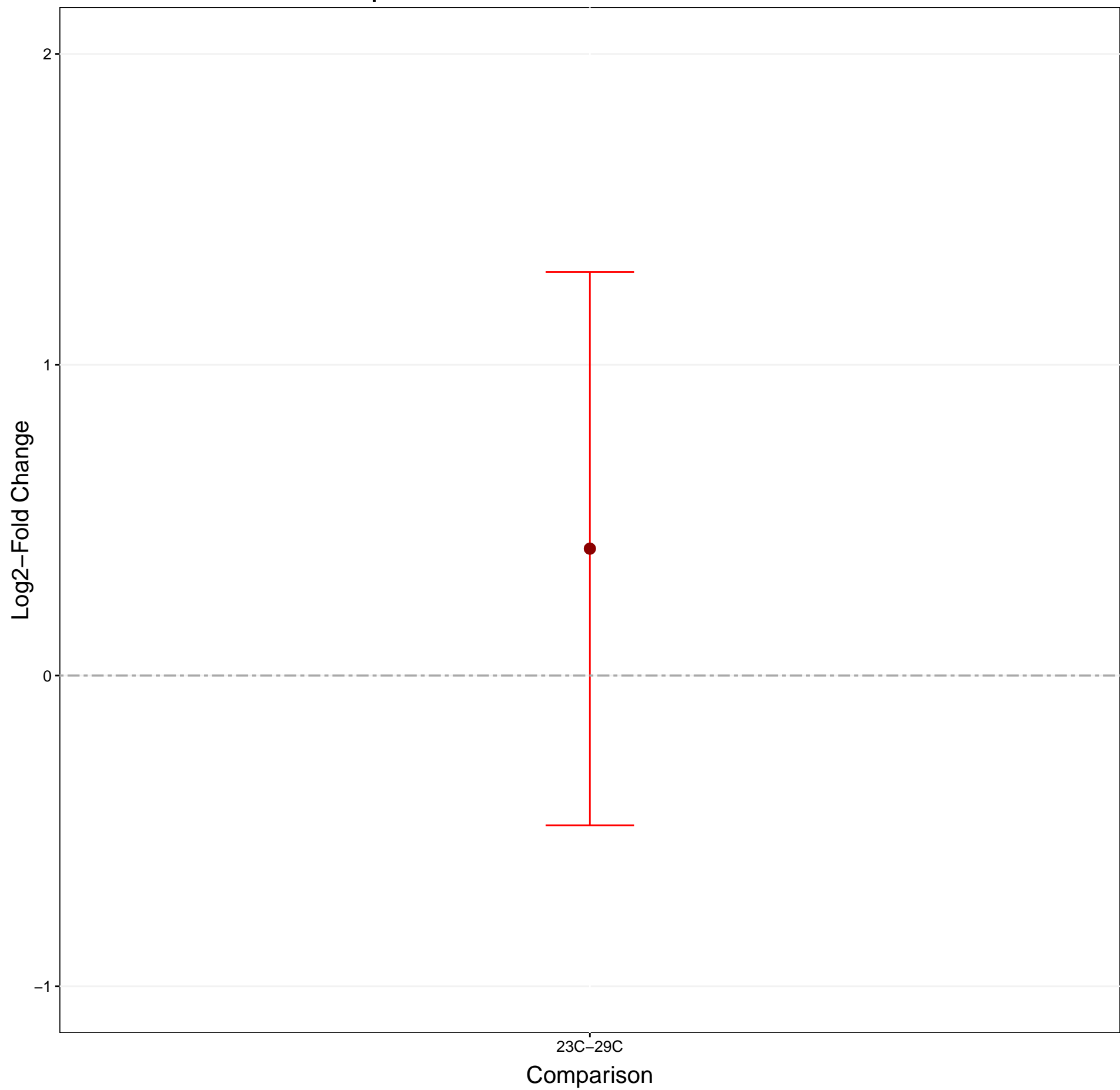
CHOYP\_SPI2.16.37|m.16200



CHOYP\_SPI2.25.37|m.28547

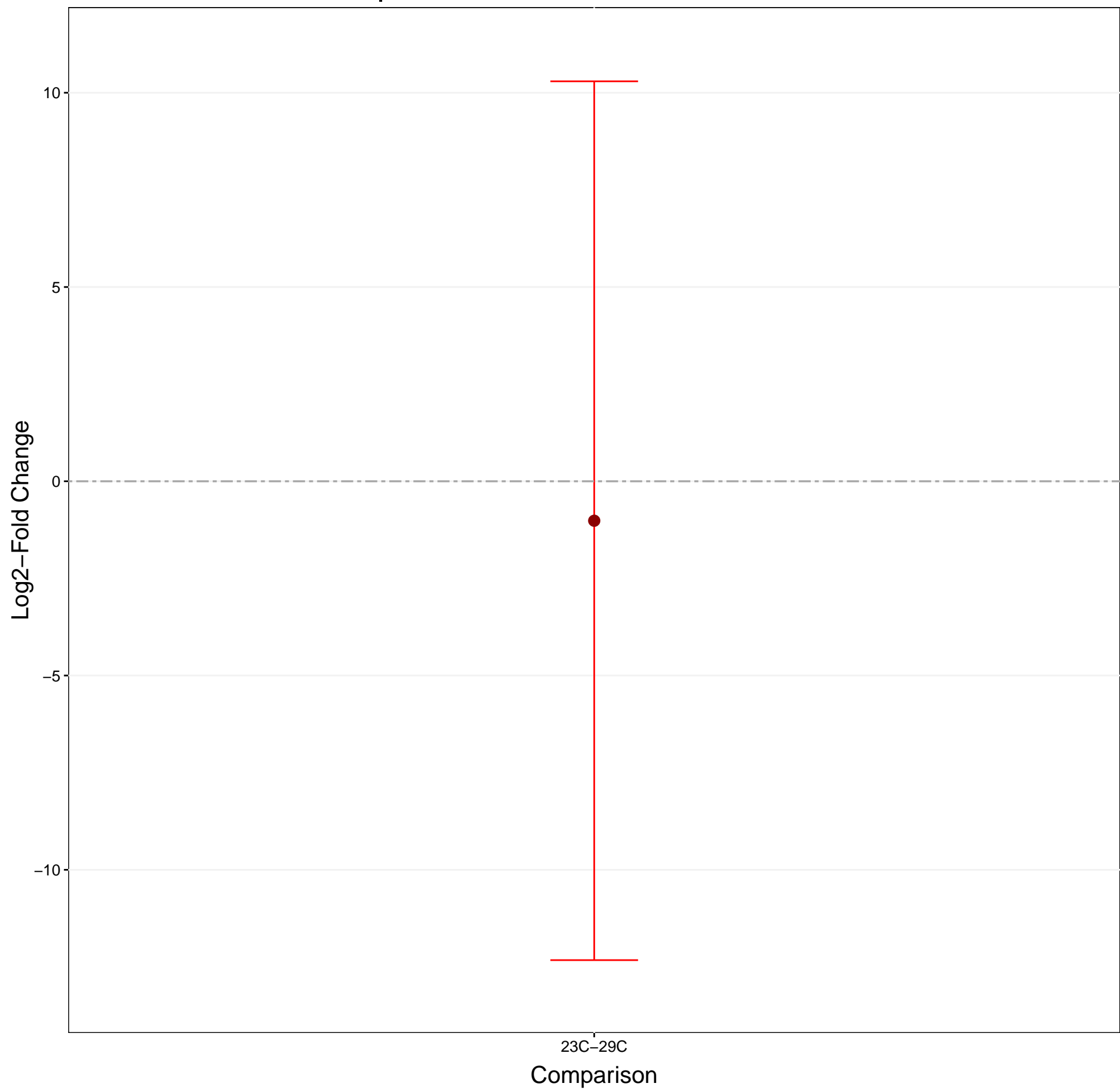


CHOYP\_SPI2.29.37|m.30551

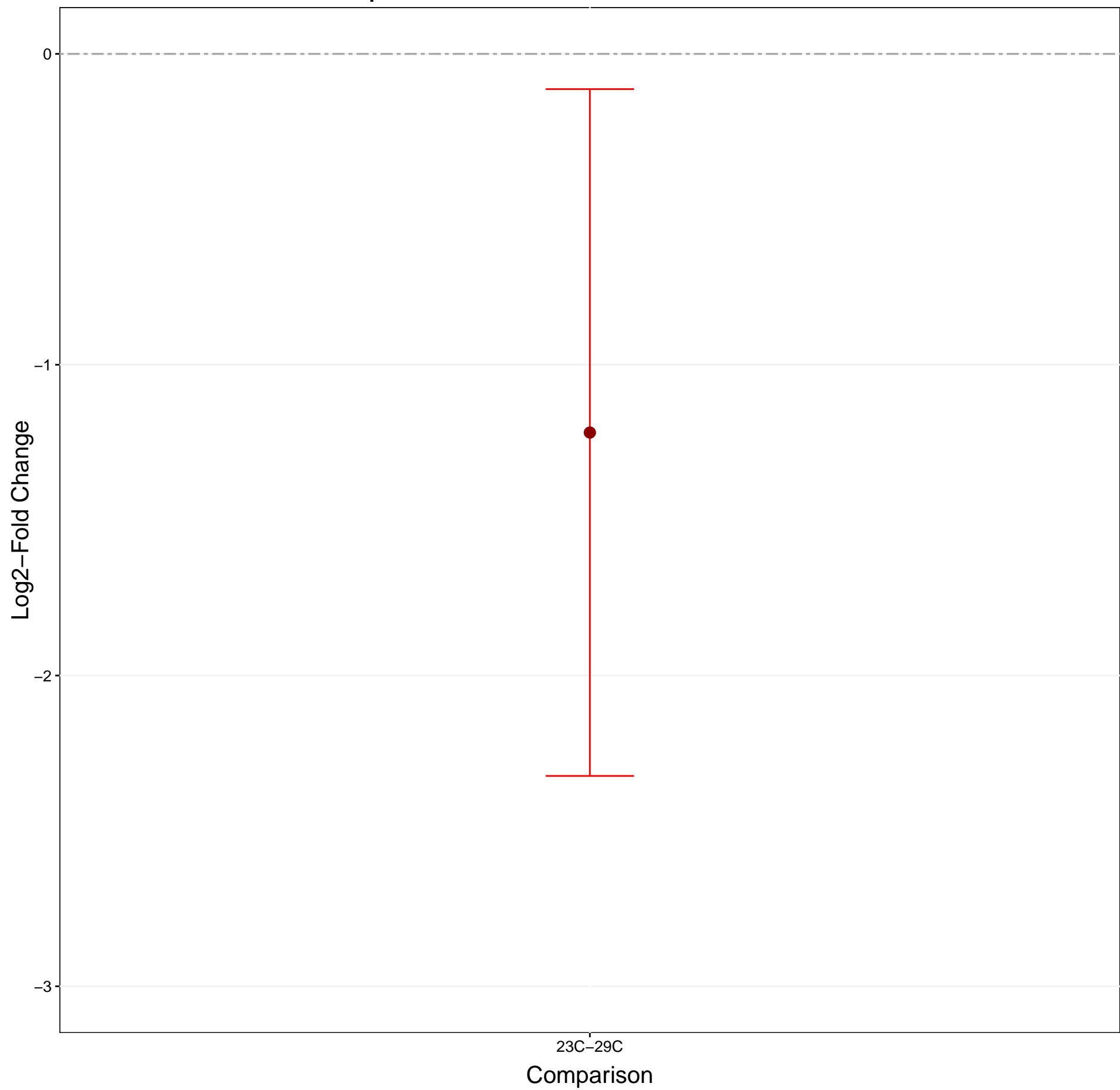




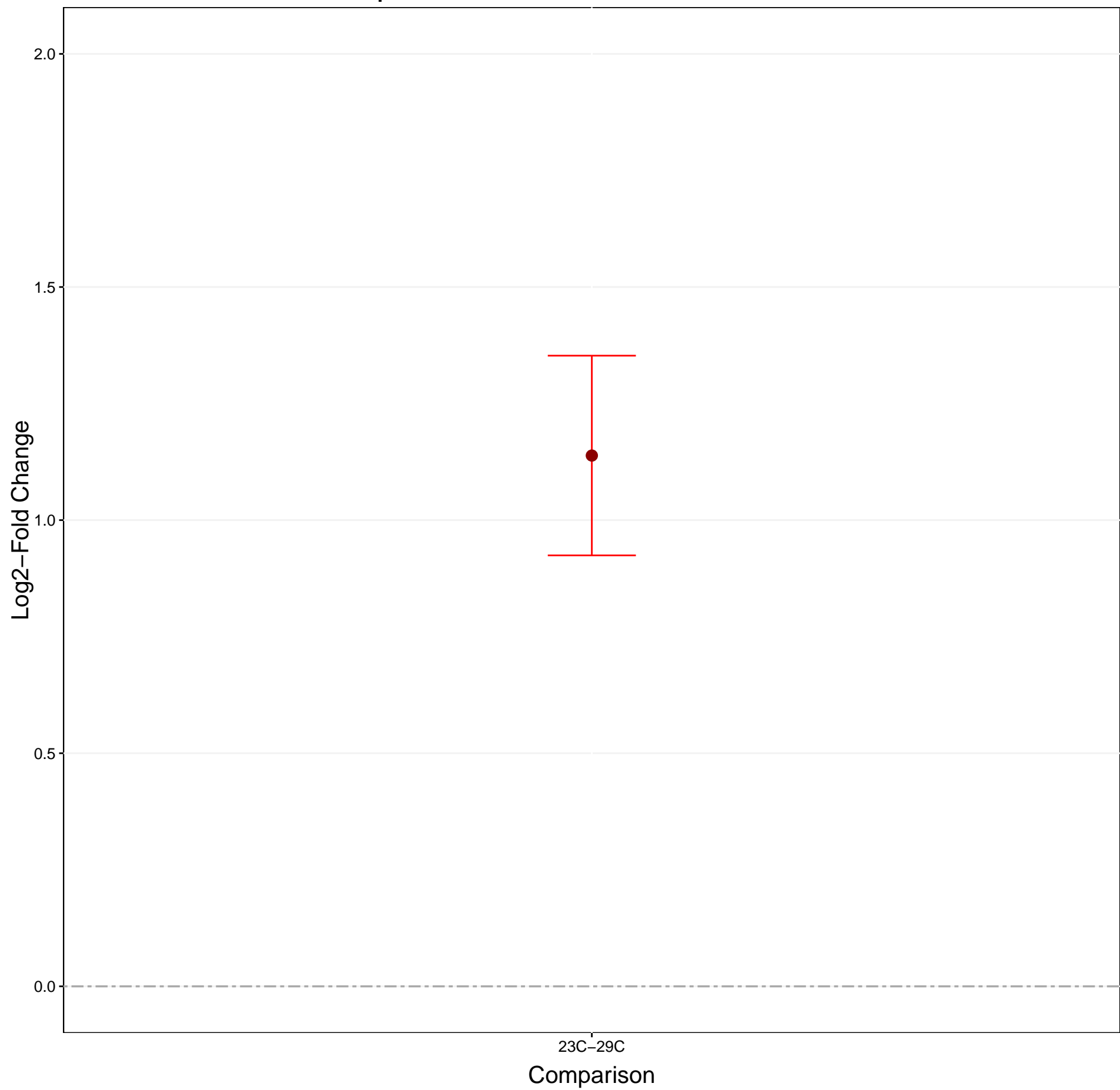
# CHOYP\_SPT5H.1.1|m.60053



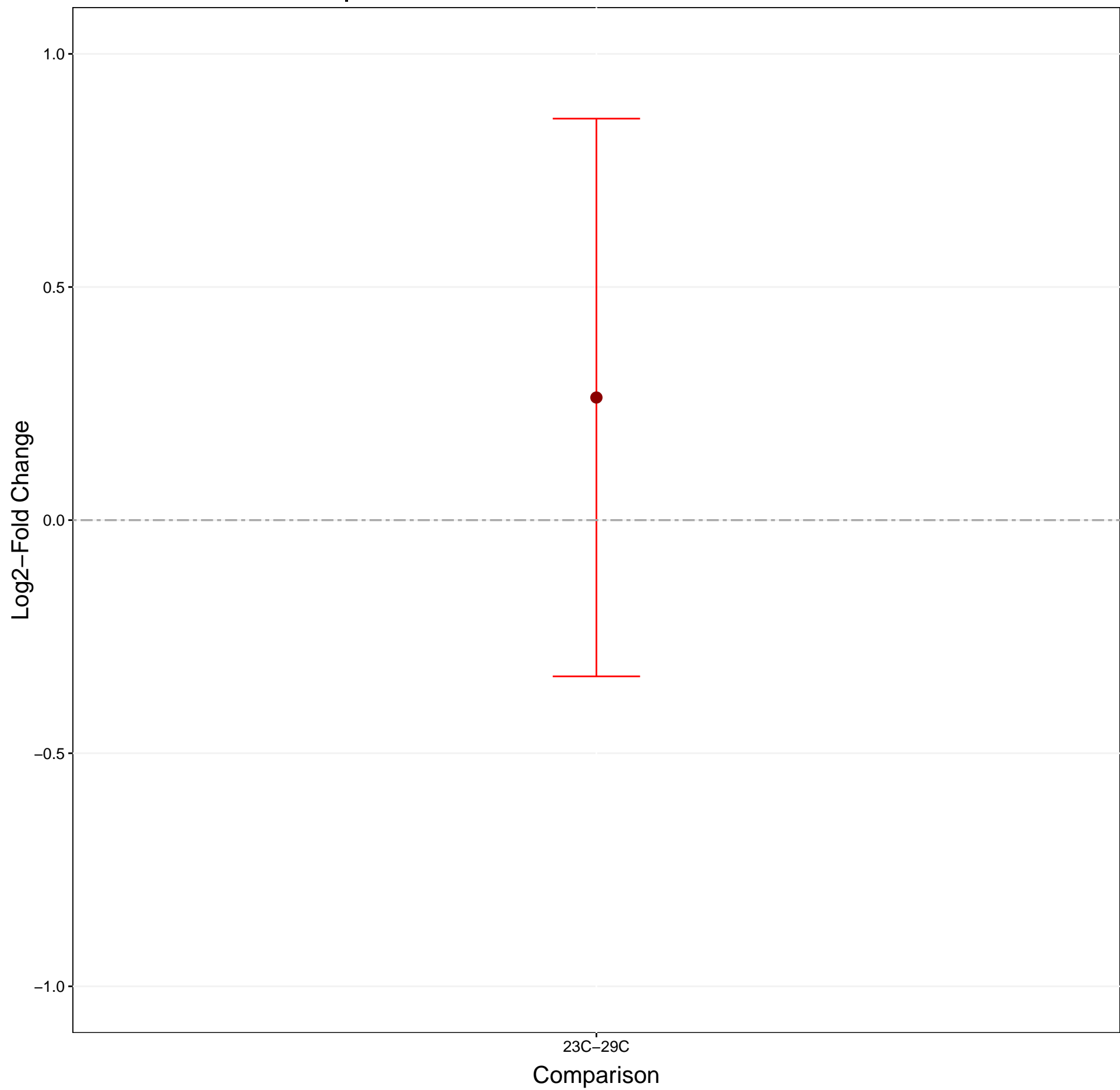
# CHOYP\_SPT6H.1.1|m.55595



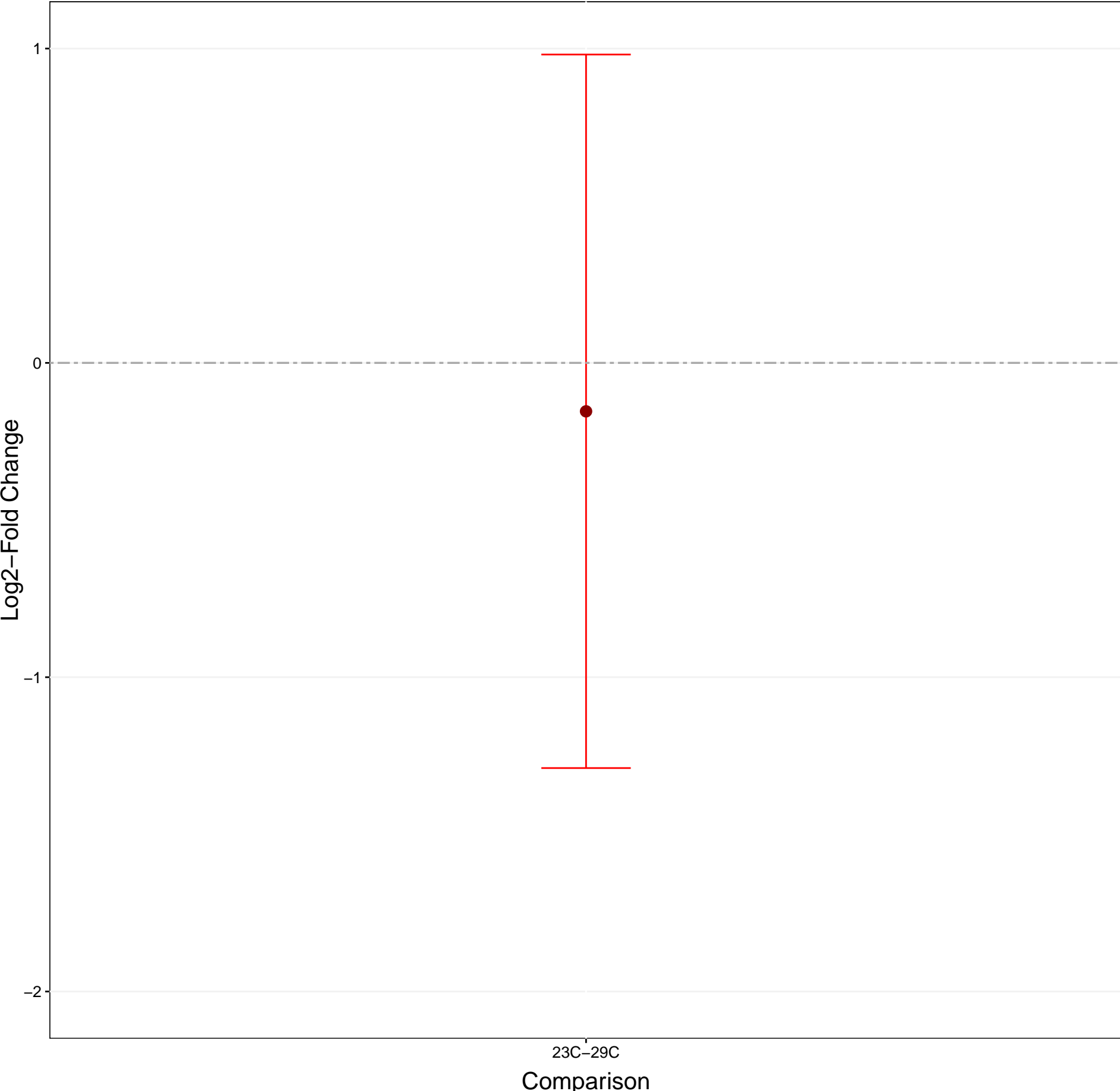
# CHOYP\_SPTCA.2.2|m.25615



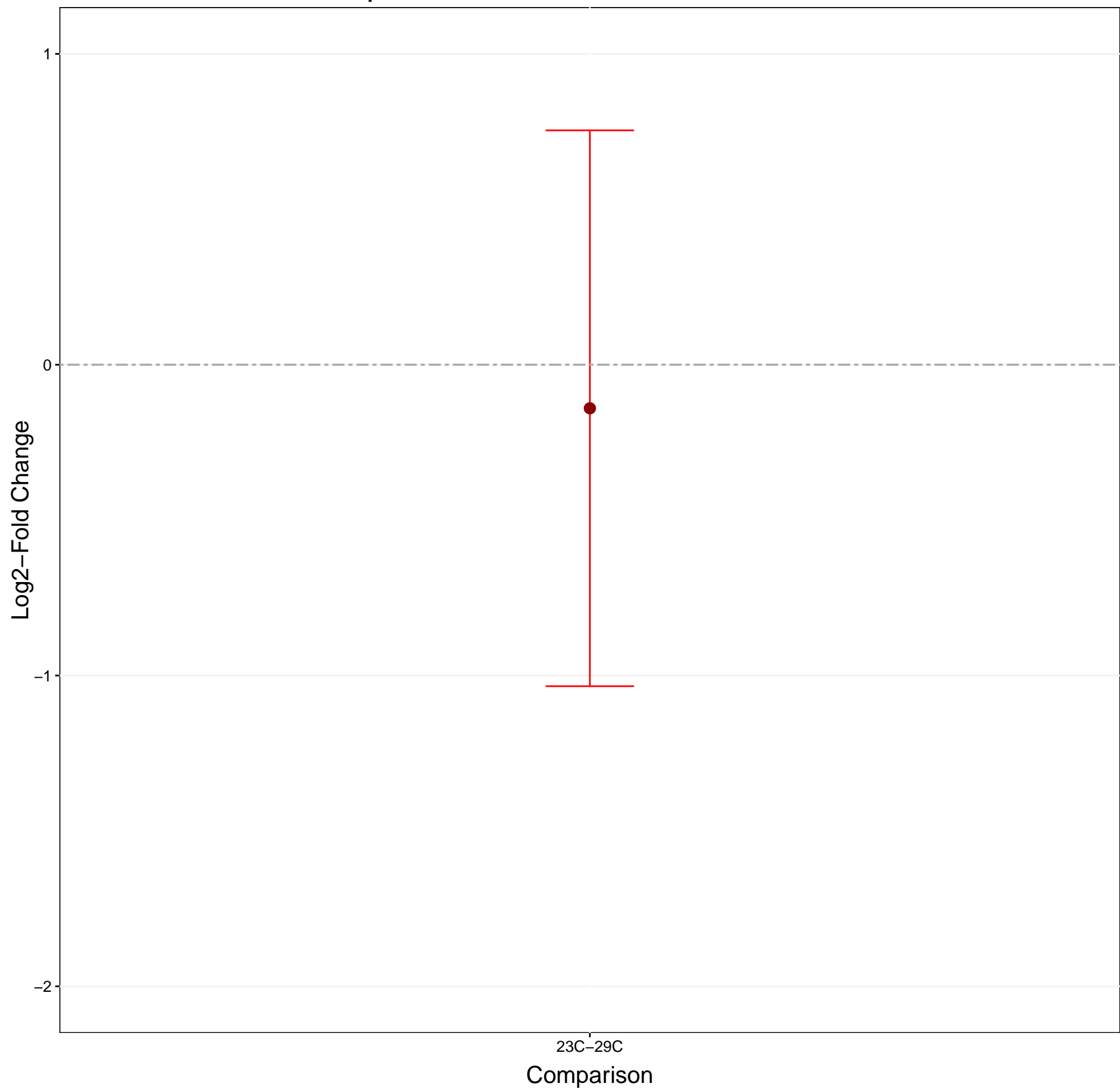
# CHOYP\_SRC.1.2|m.2503



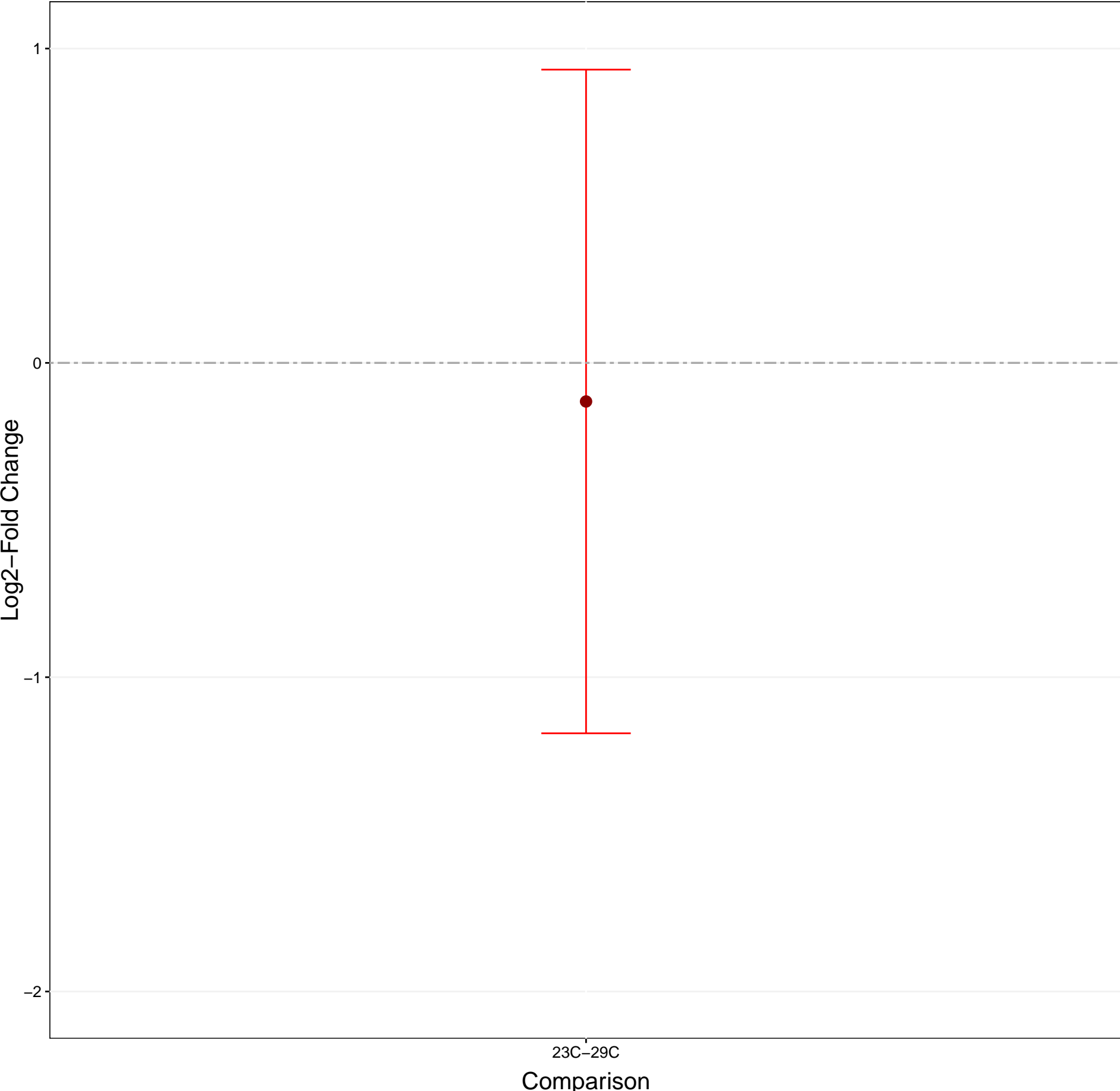
CHOYP\_SRP54.1.2|m.21986

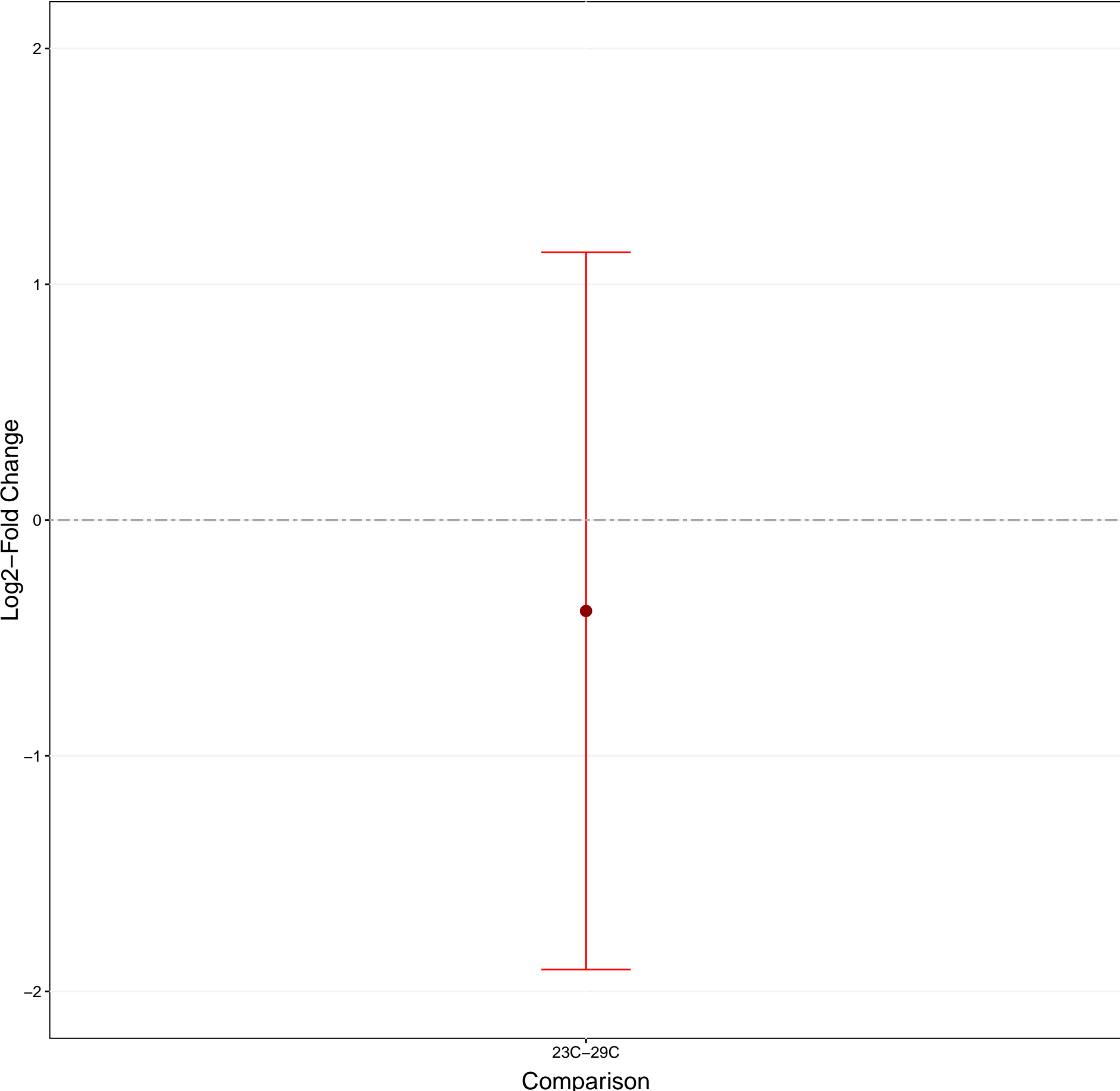


CHOYP\_SRP68.1.1|m.61852



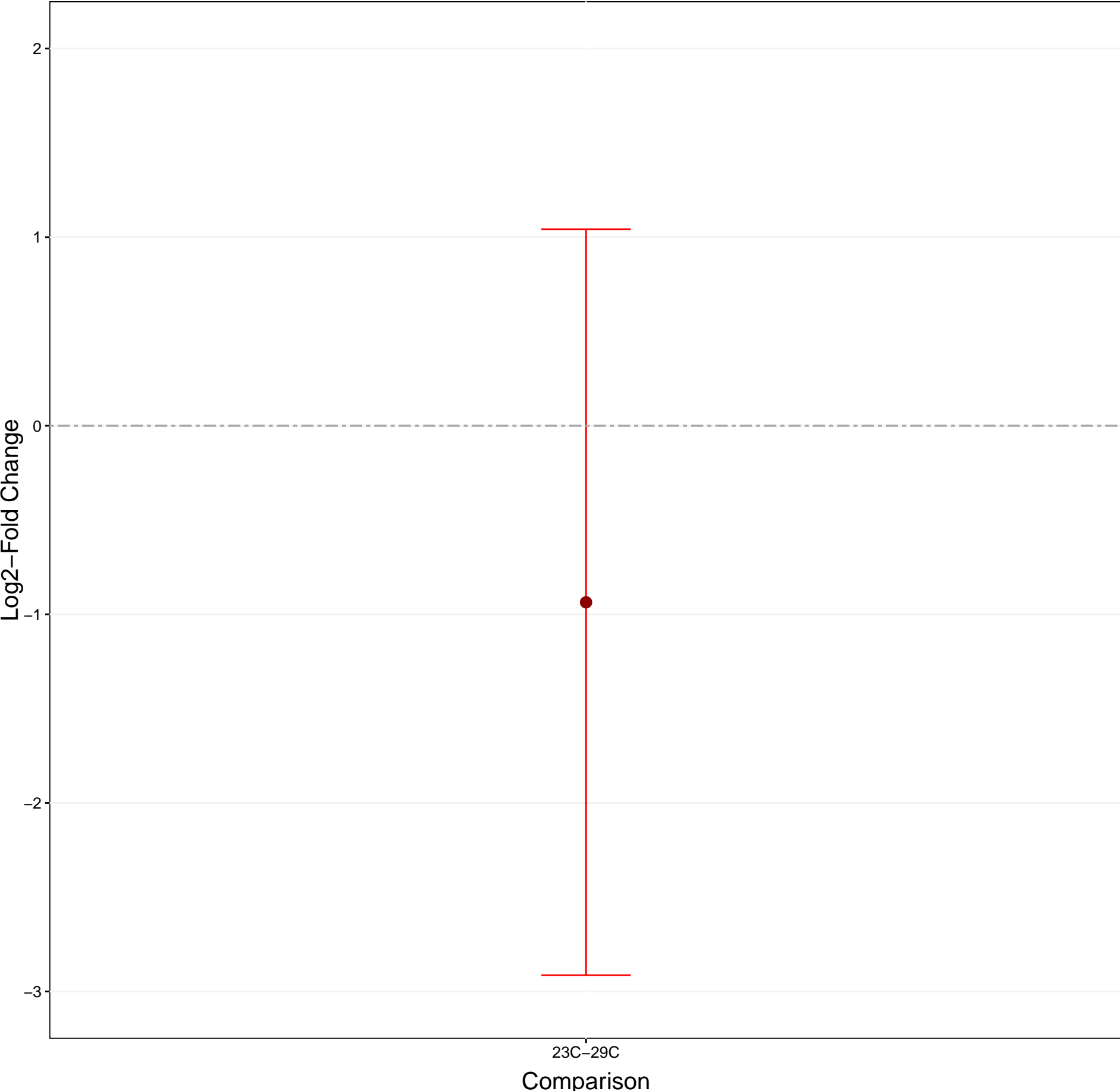
CHOYP\_SRP72.1.1|m.60789



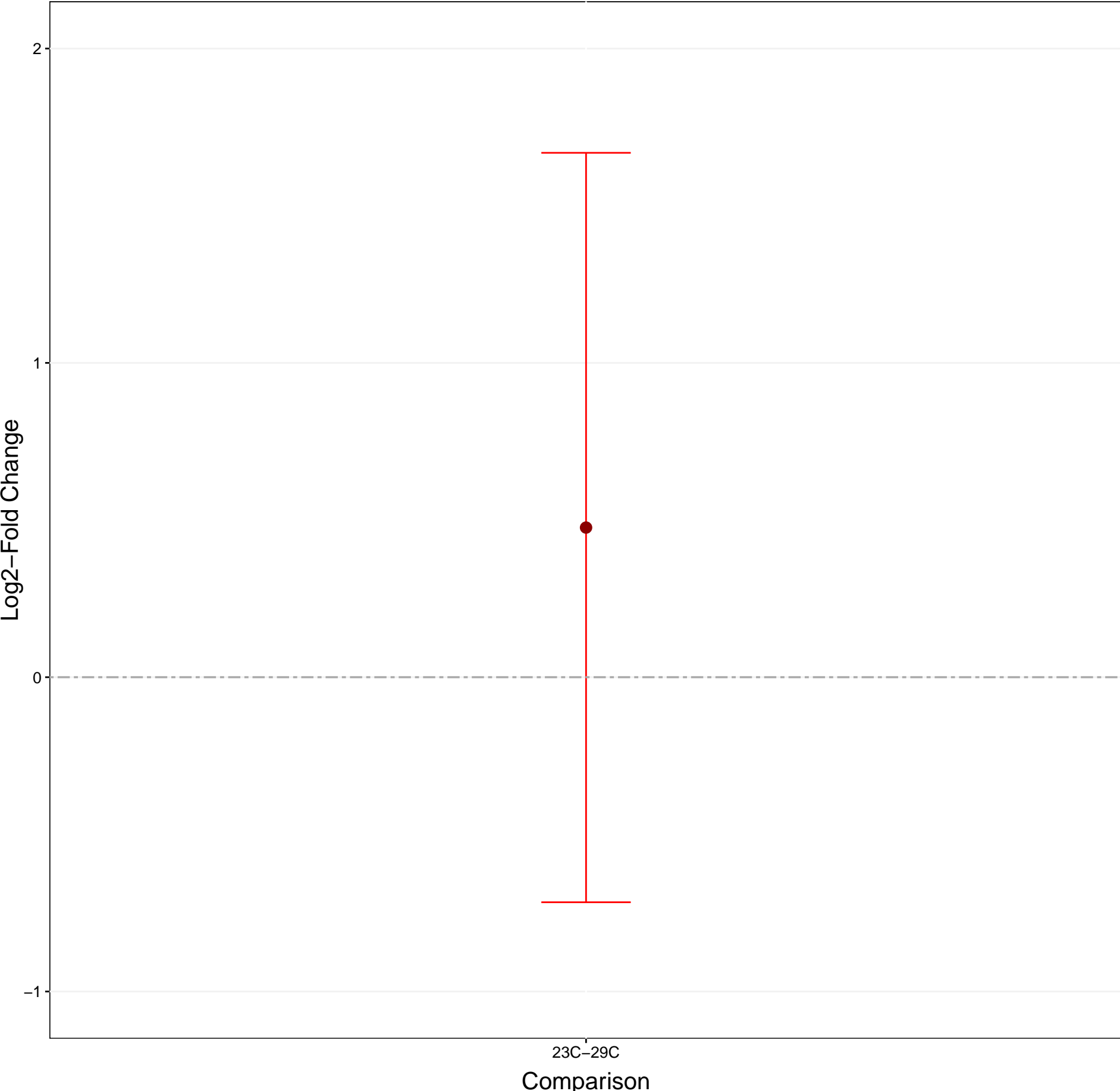




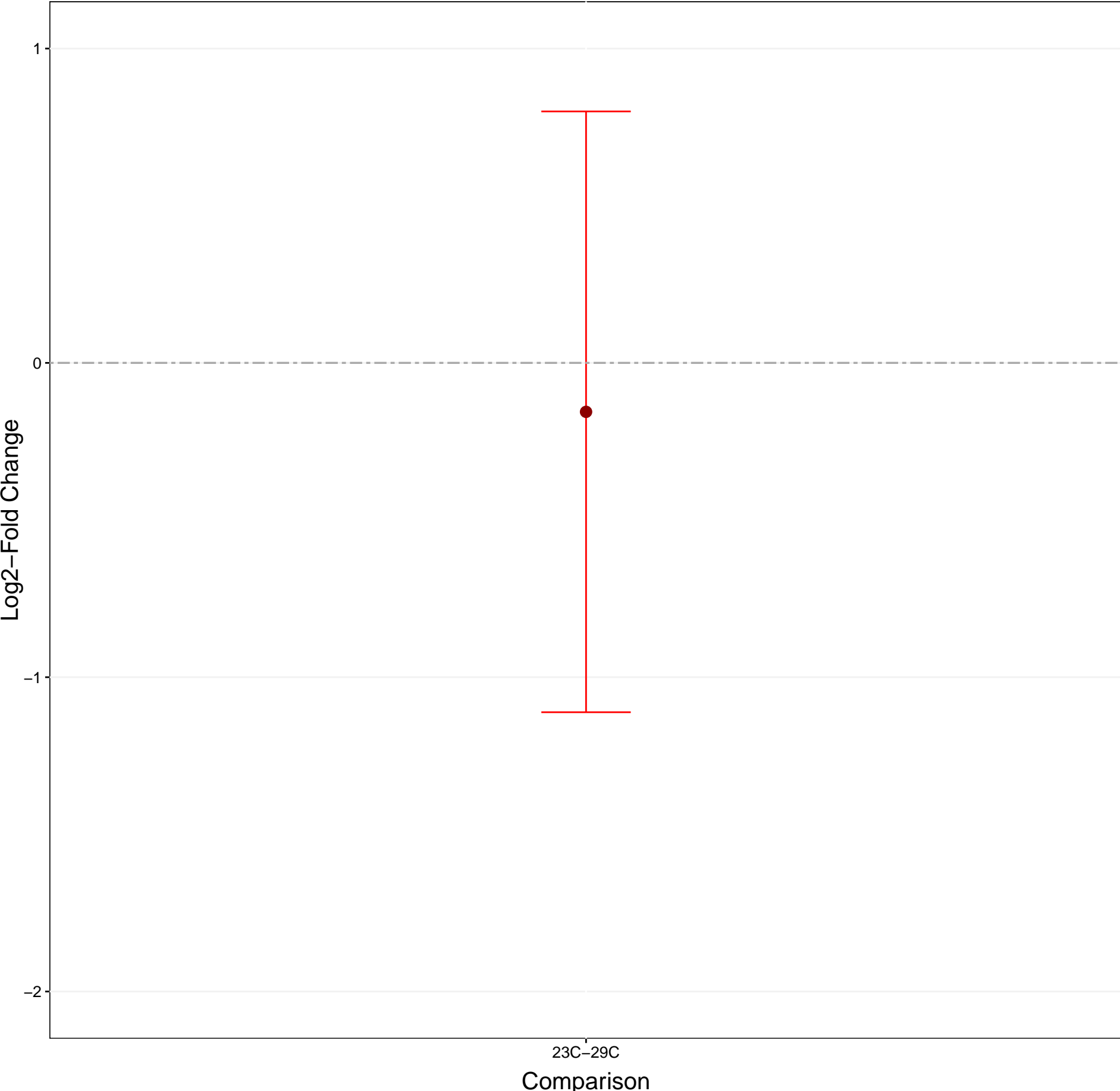
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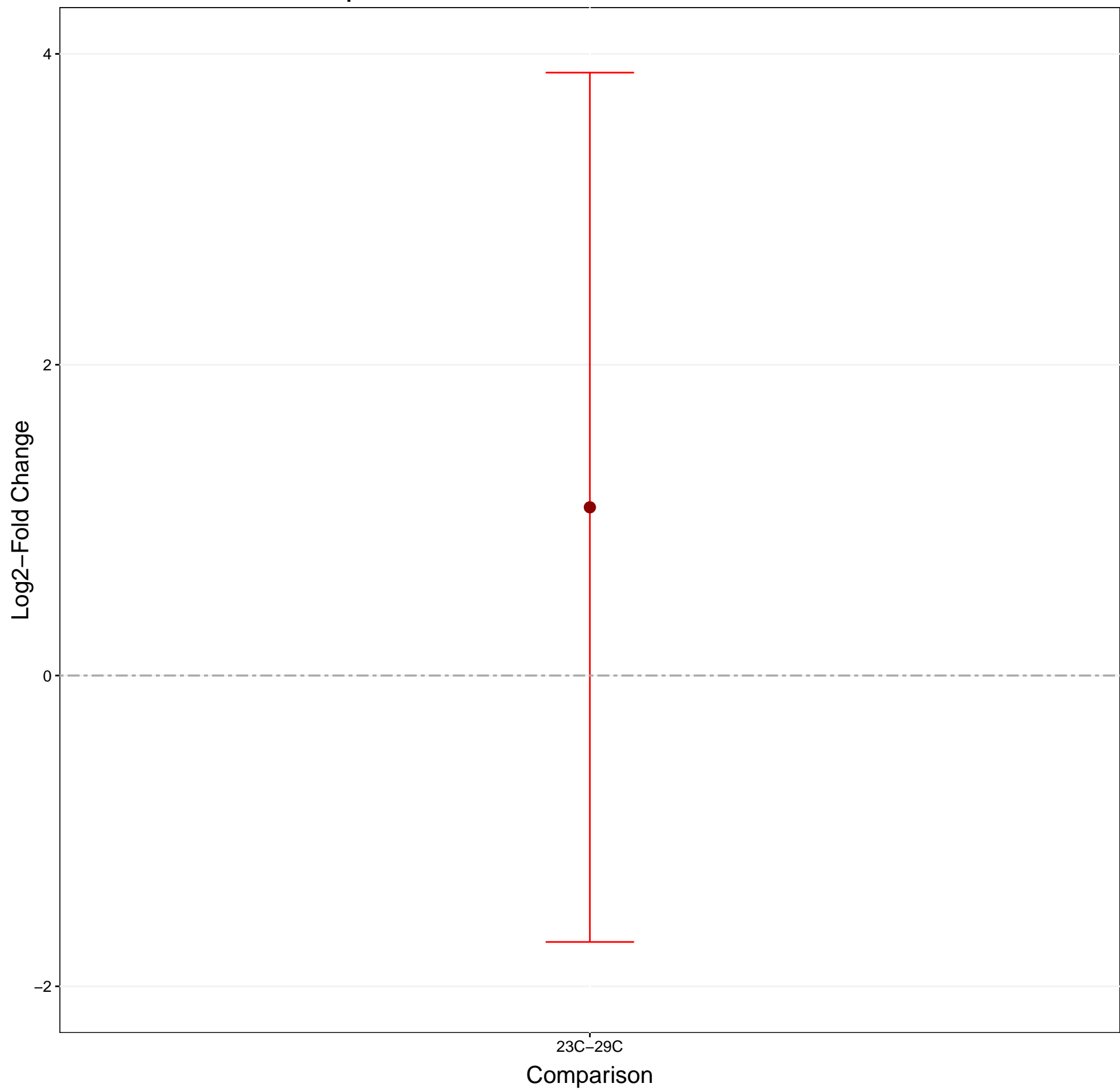


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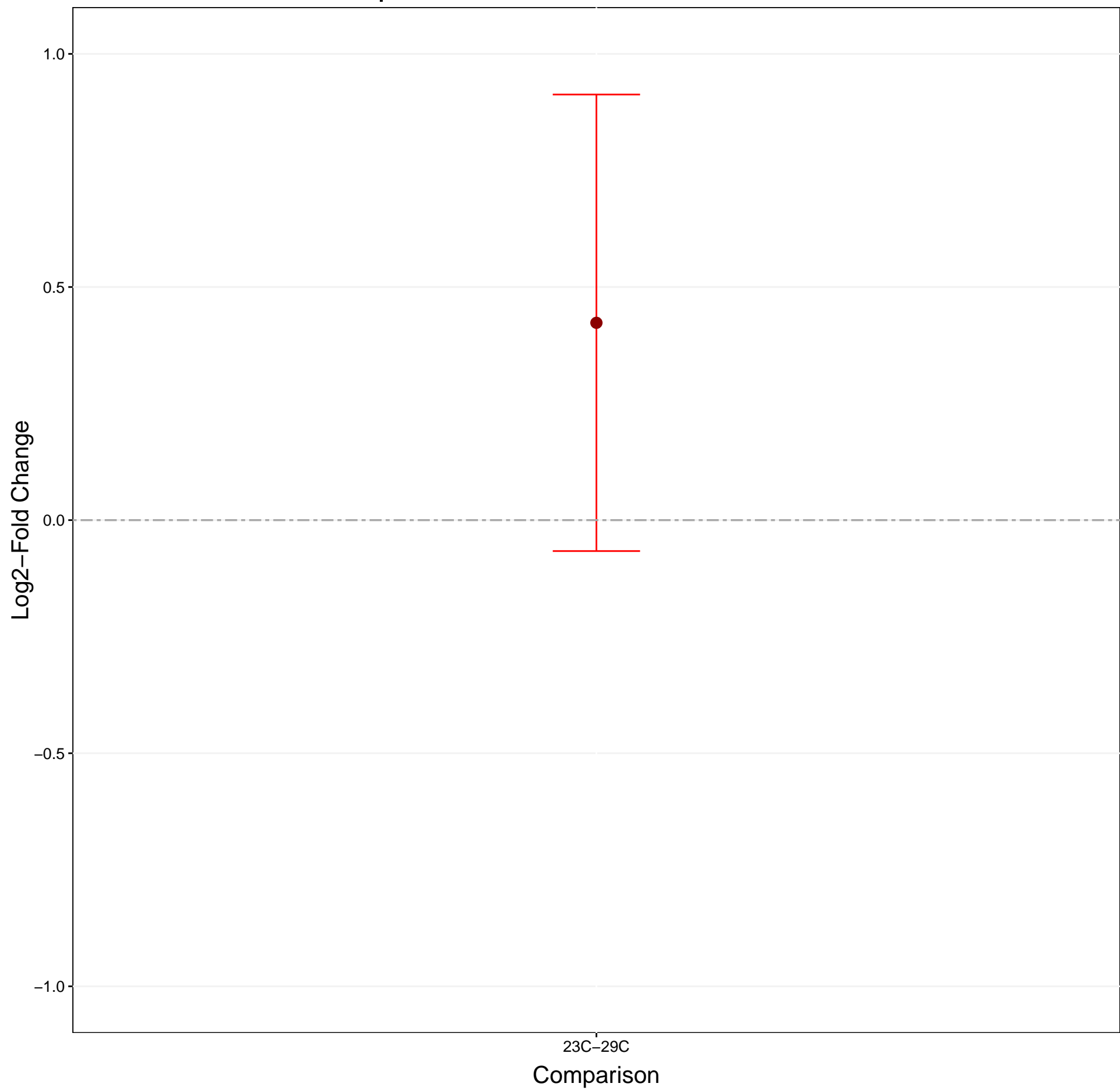


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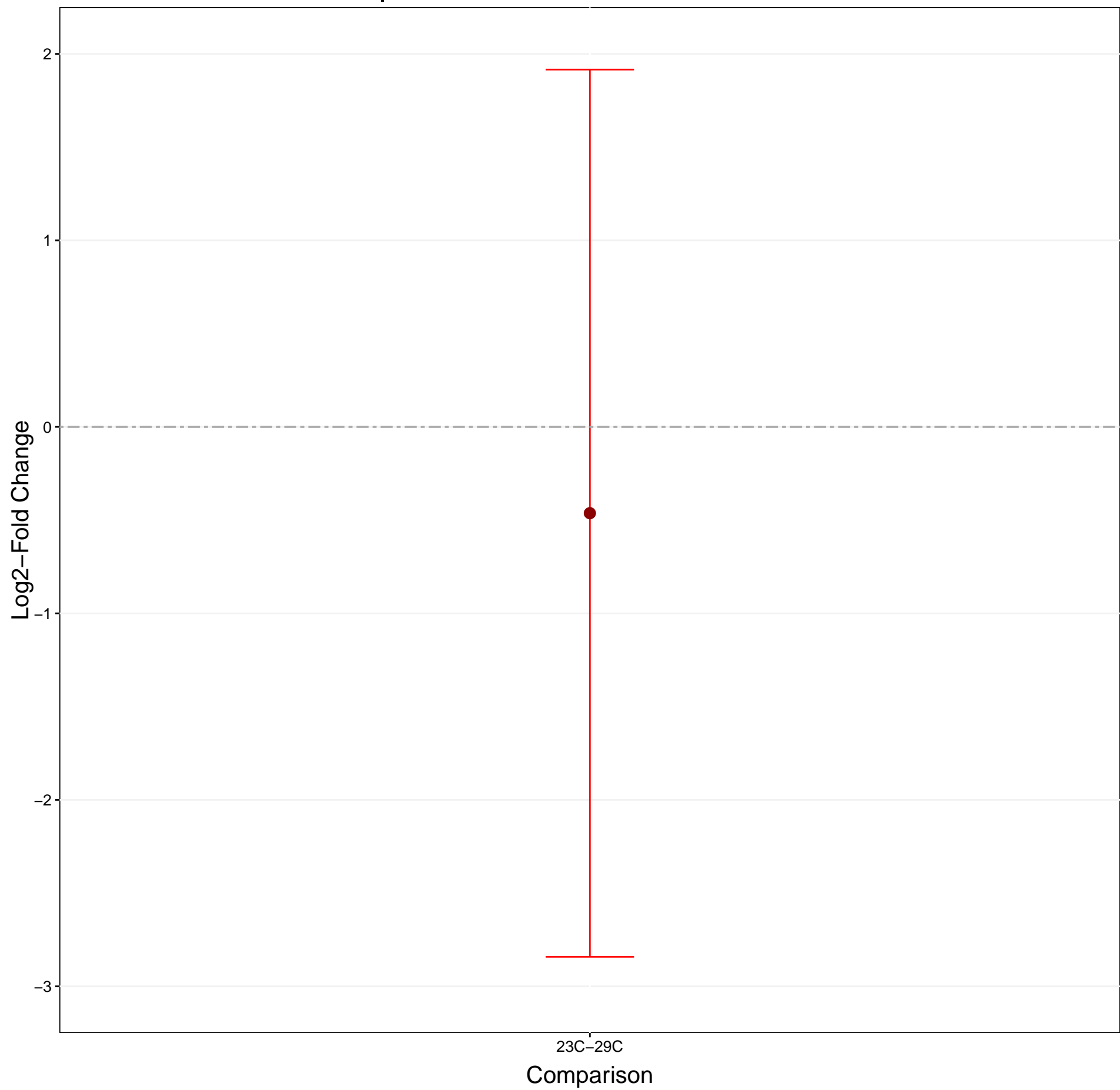




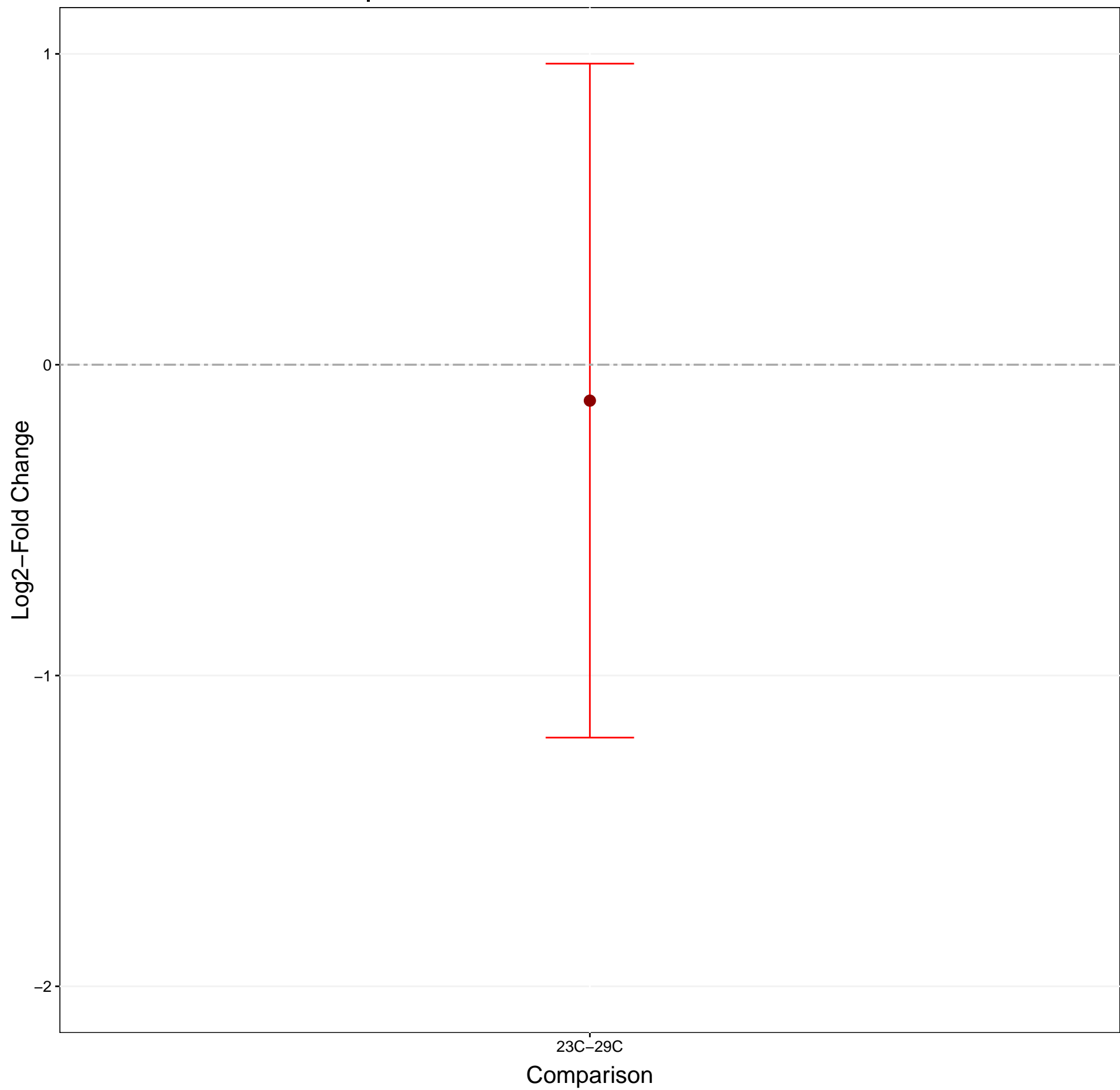
# CHOYP\_STAR5.2.2|m.39352



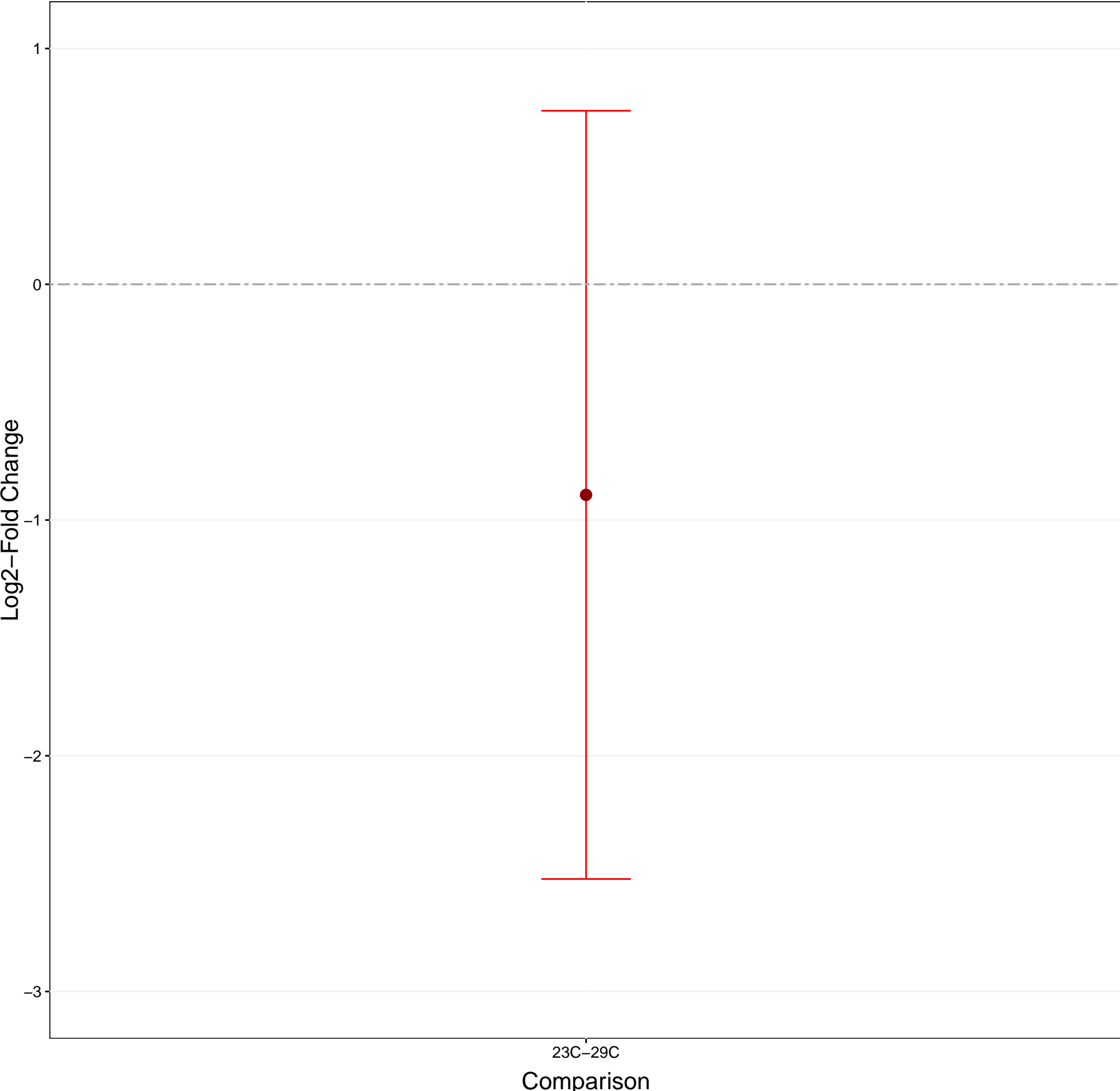
# CHOYP\_STRUM.1.1|m.42335



# CHOYP\_STT3A.1.1|m.40532

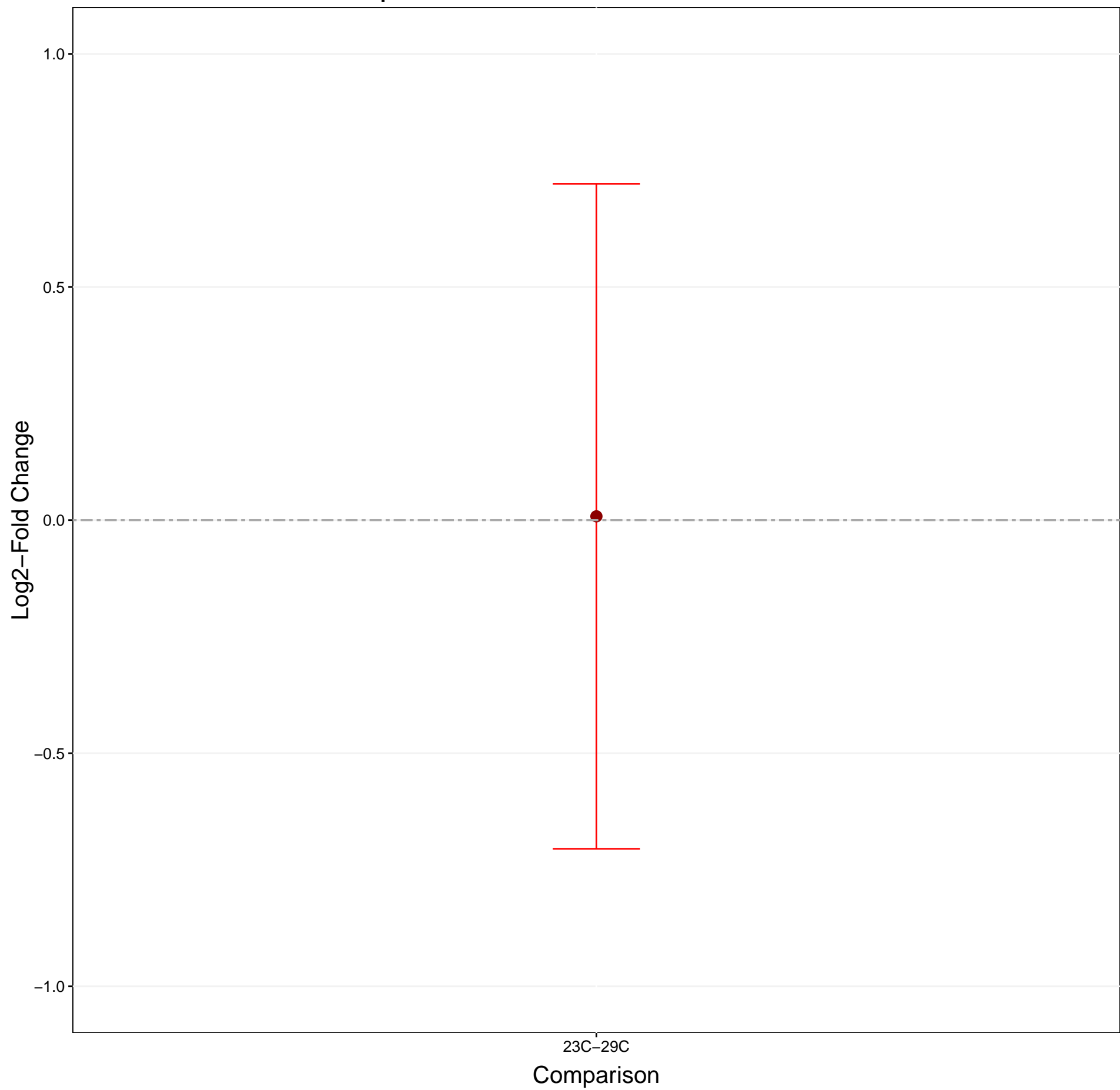


CHOYP\_STT3B.1.1|m.58945

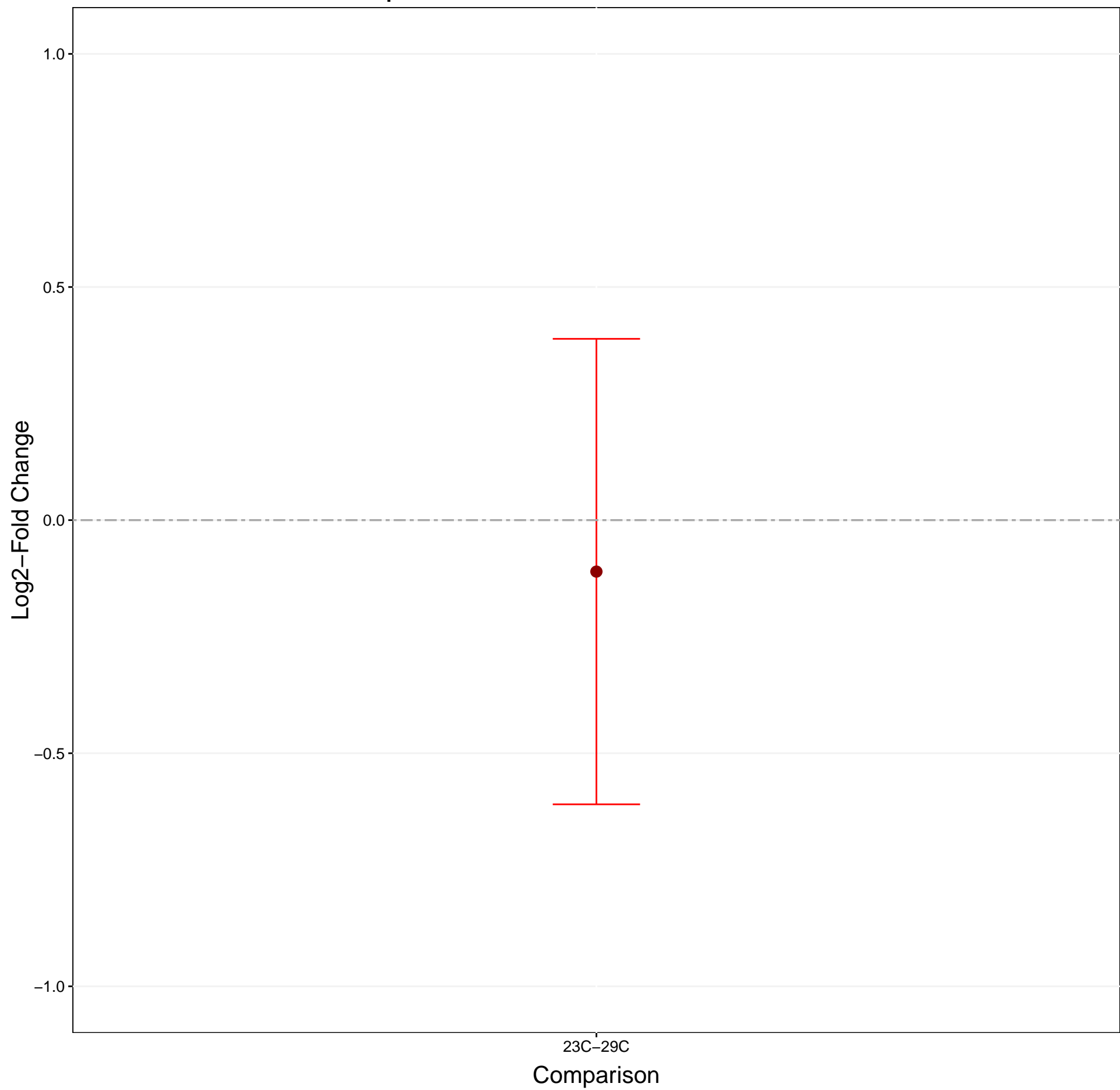




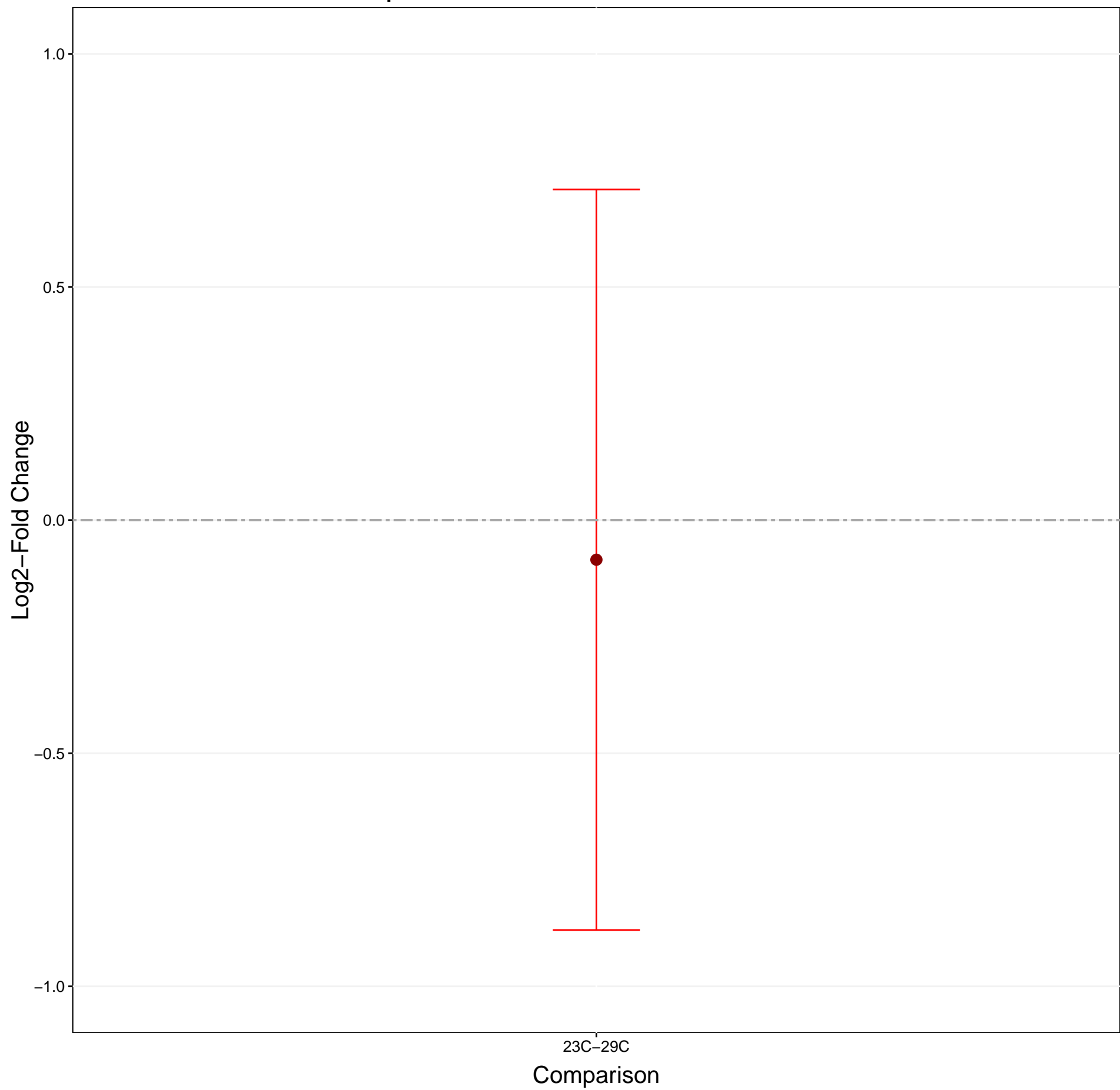
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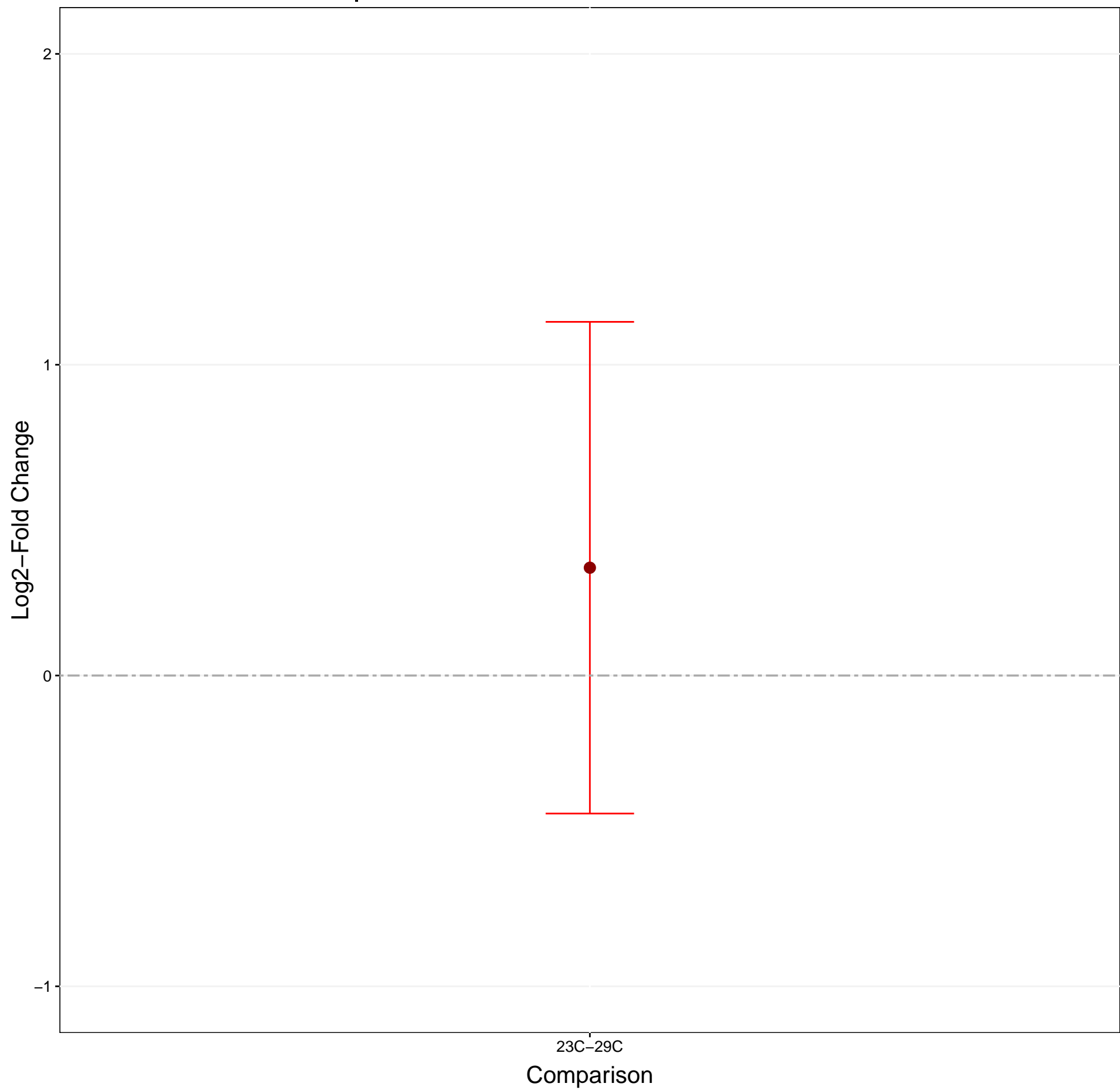
# CHOYP\_SUCB1.1.1|m.41299



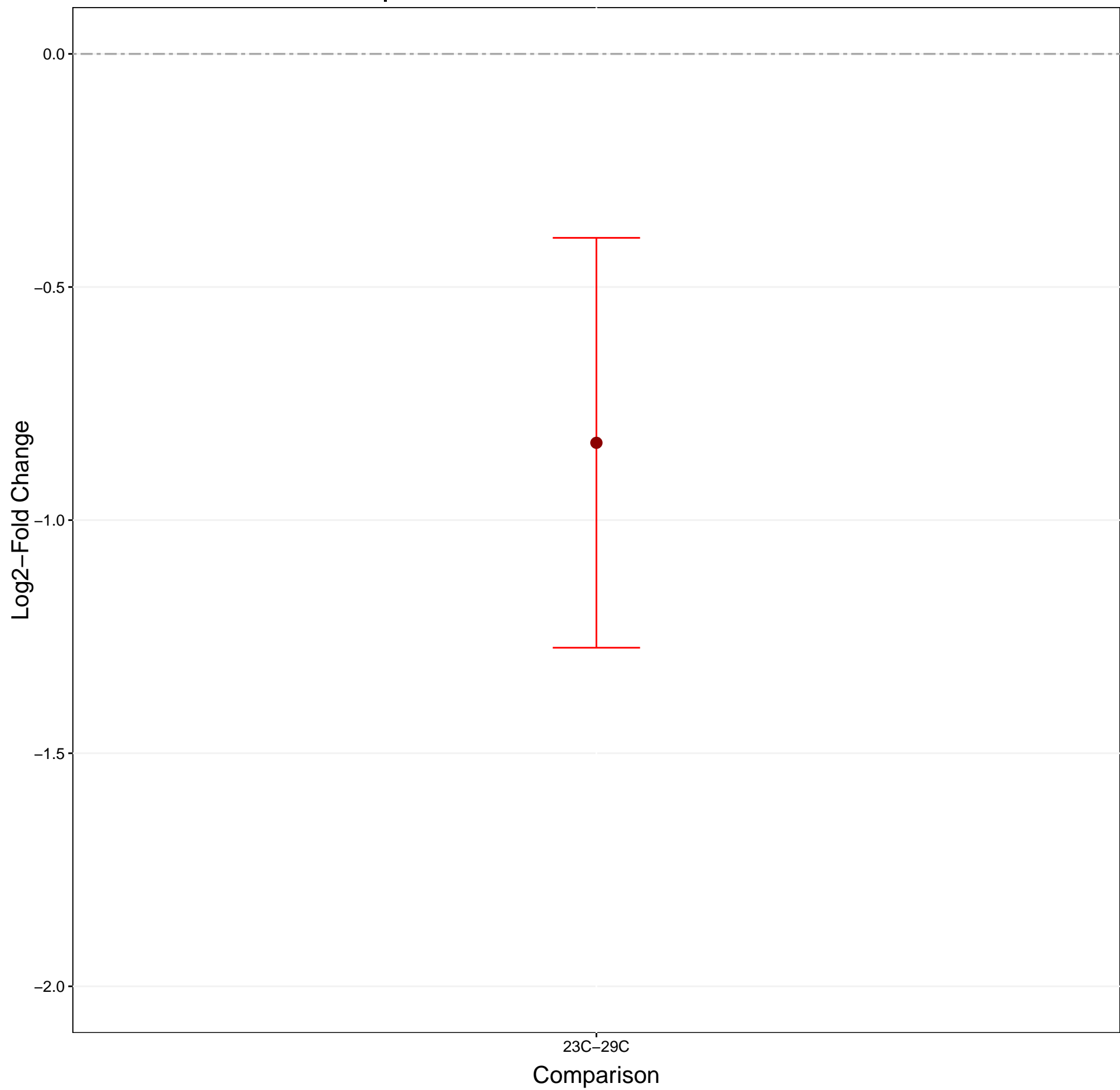
# CHOYP\_SUCB2.1.1|m.7164



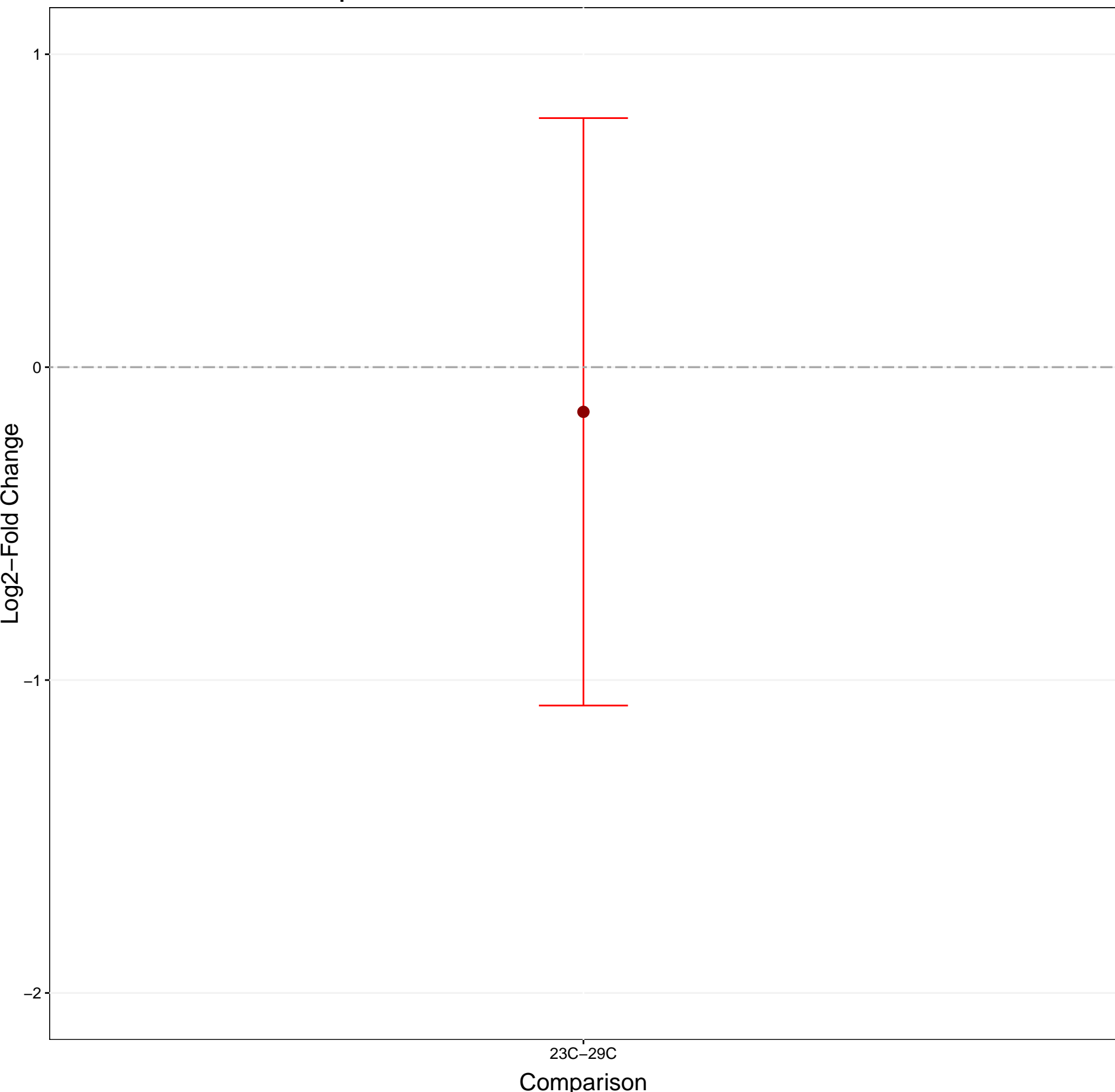
# CHOYP\_SUOX.1.1|m.32255



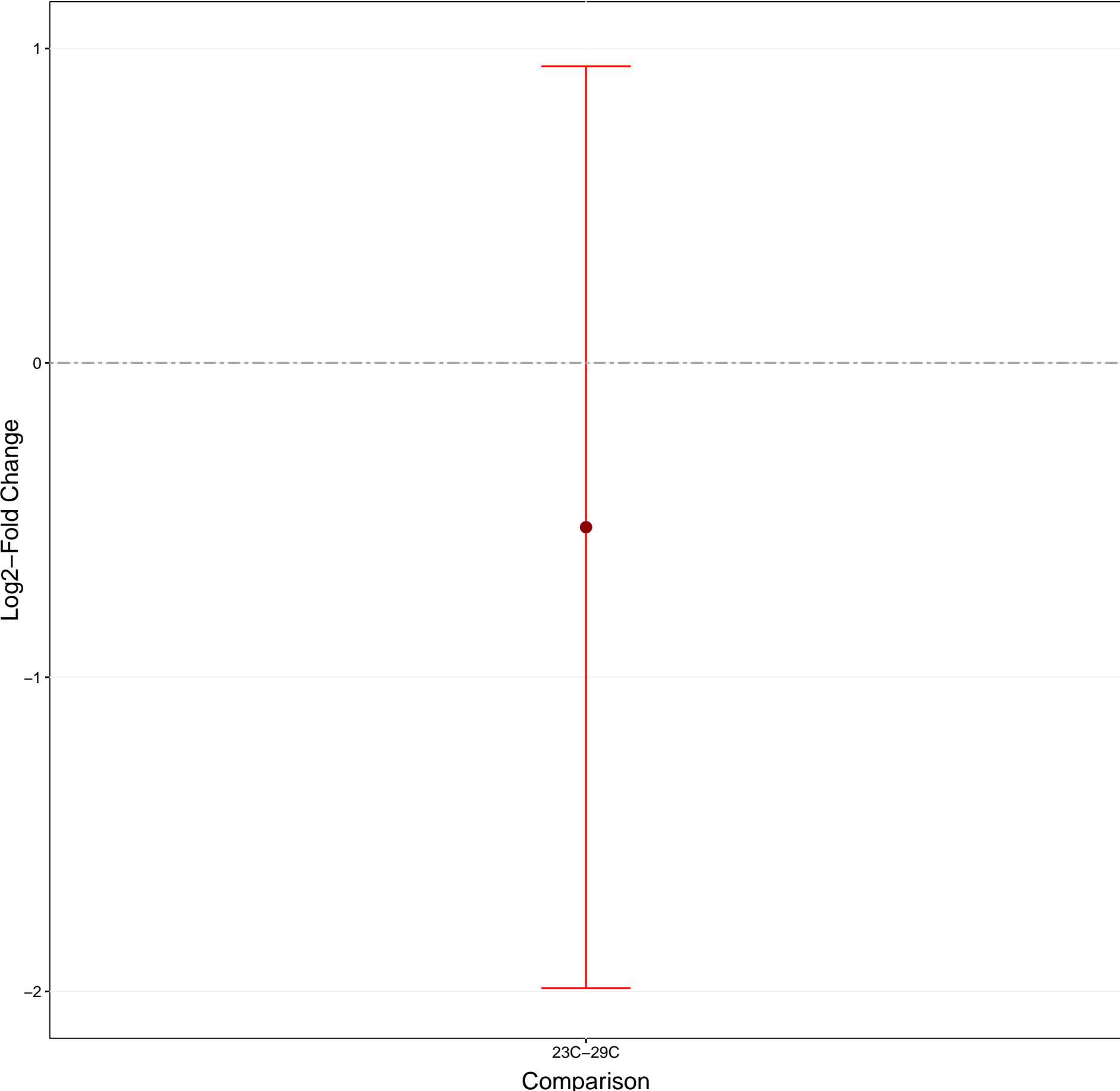
# CHOYP\_SVEP1.2.8|m.26503

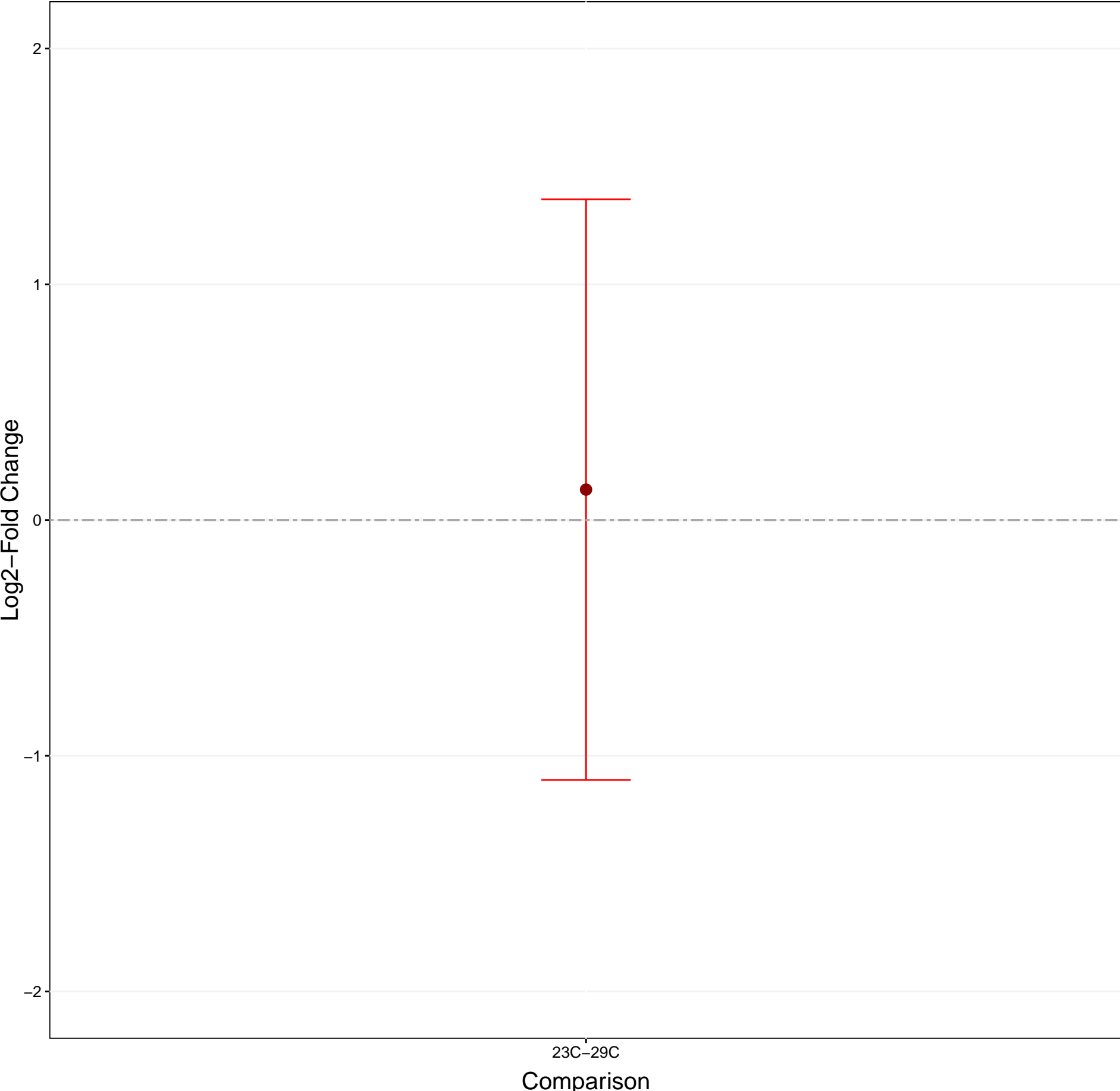


CHOYP\_SYAC.2.2|m.18500



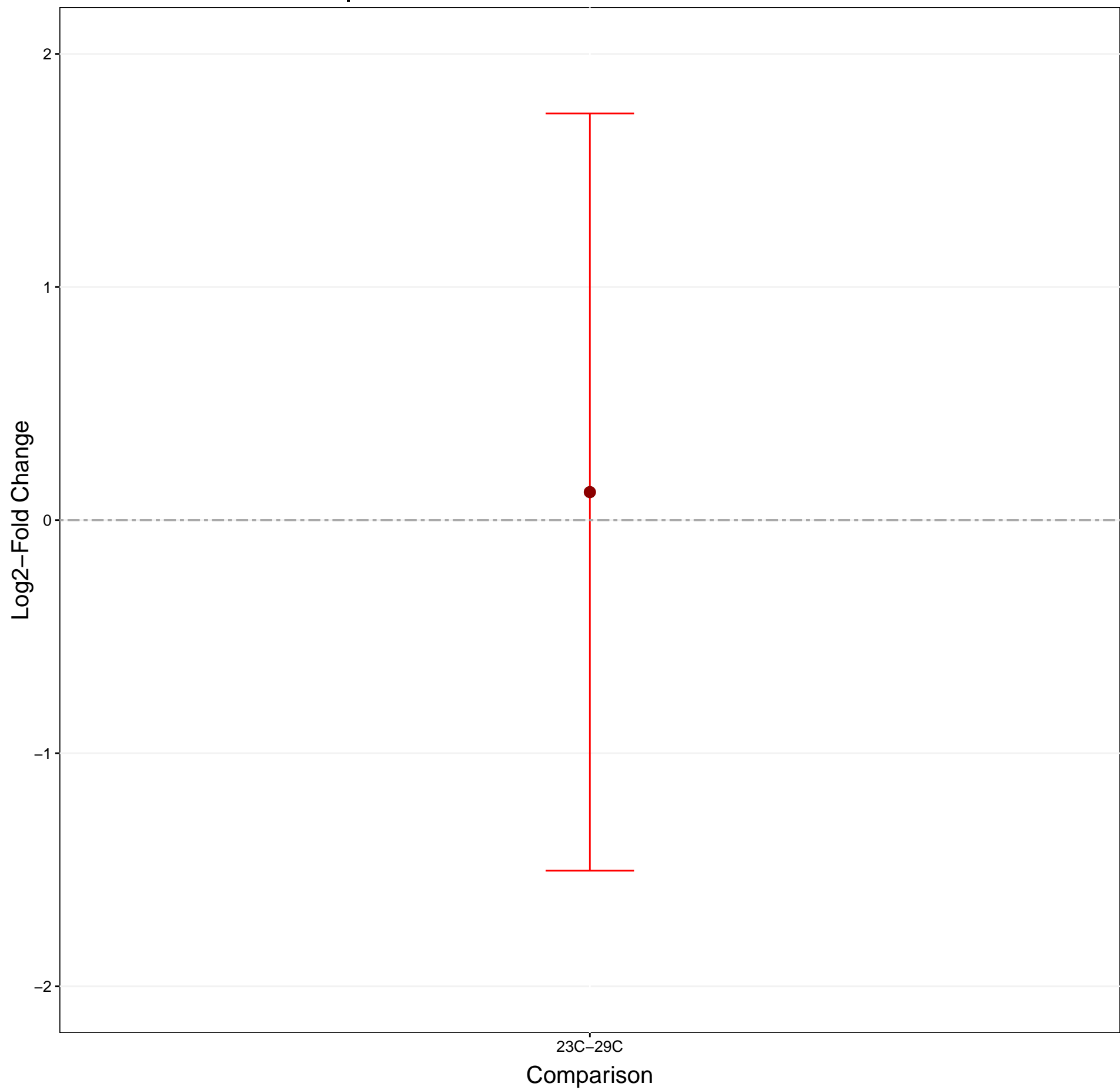
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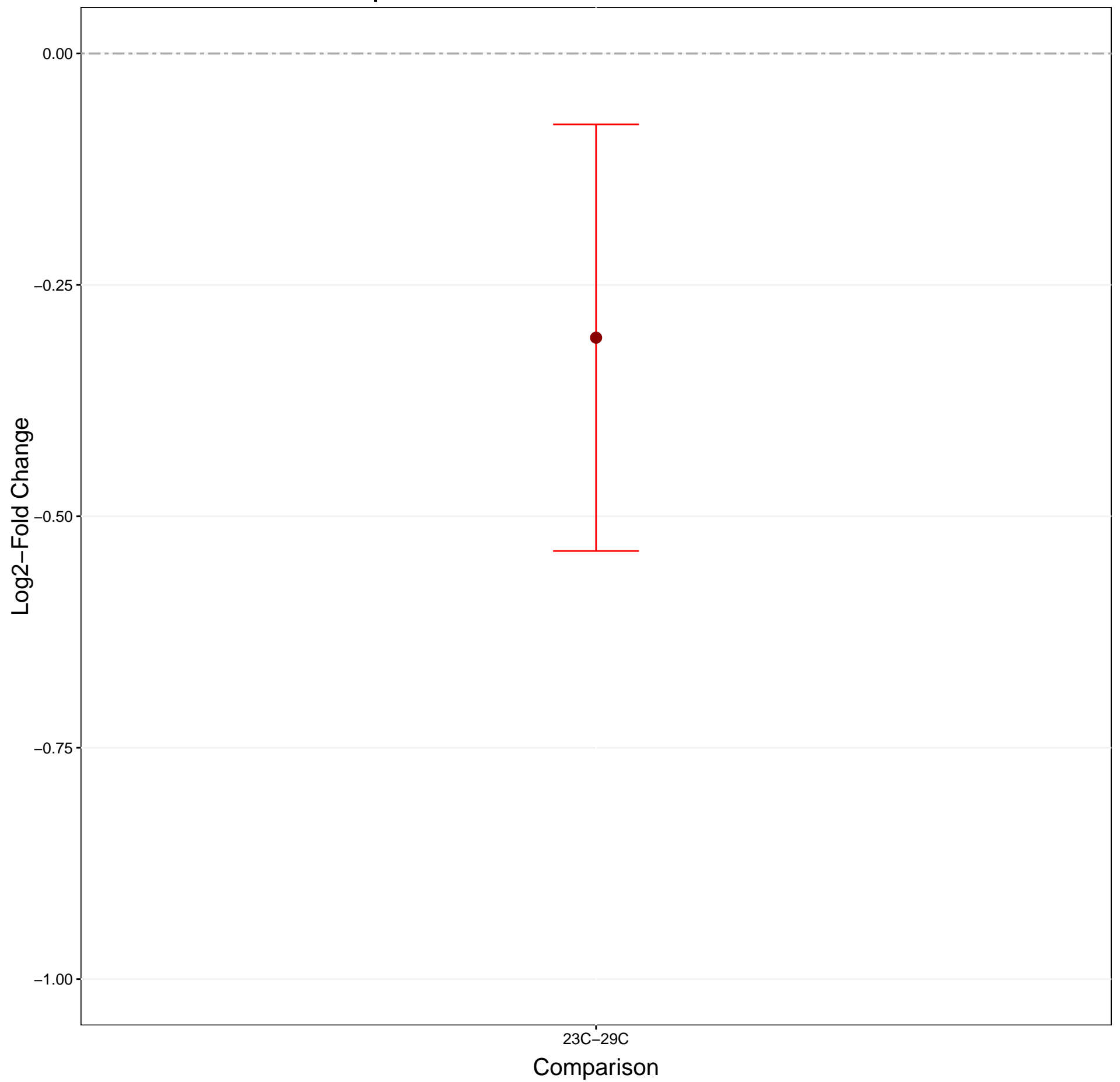




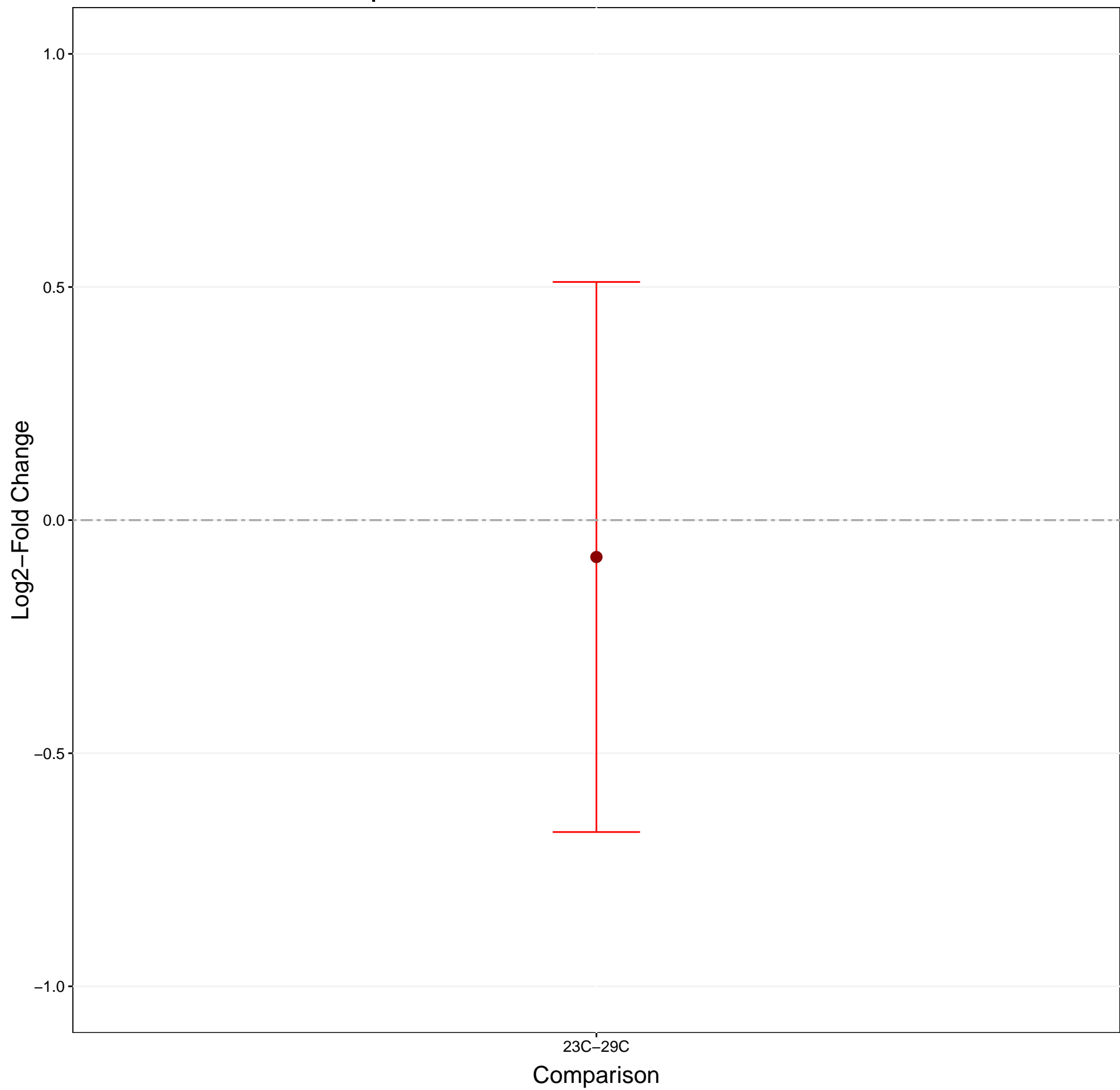
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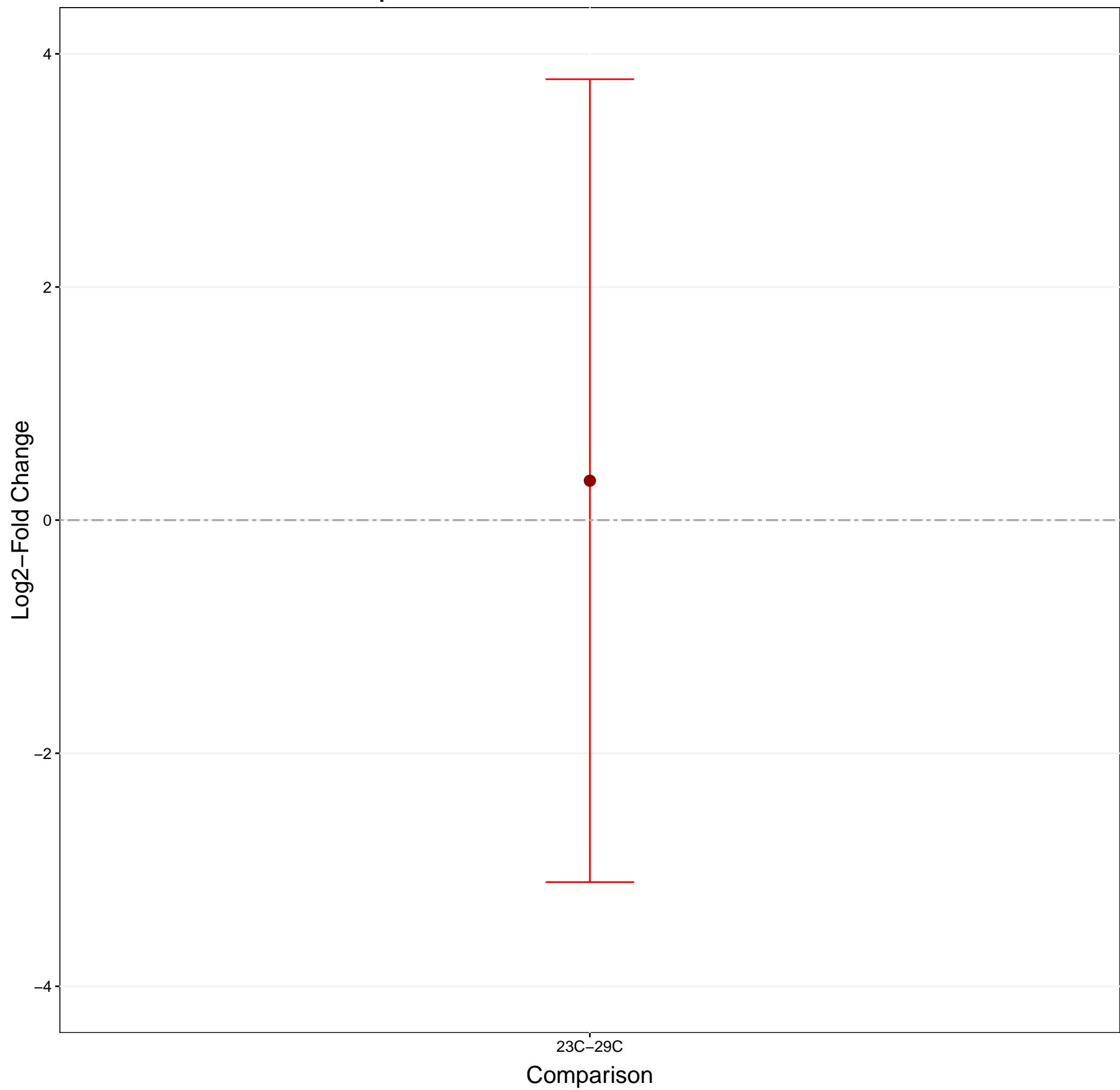
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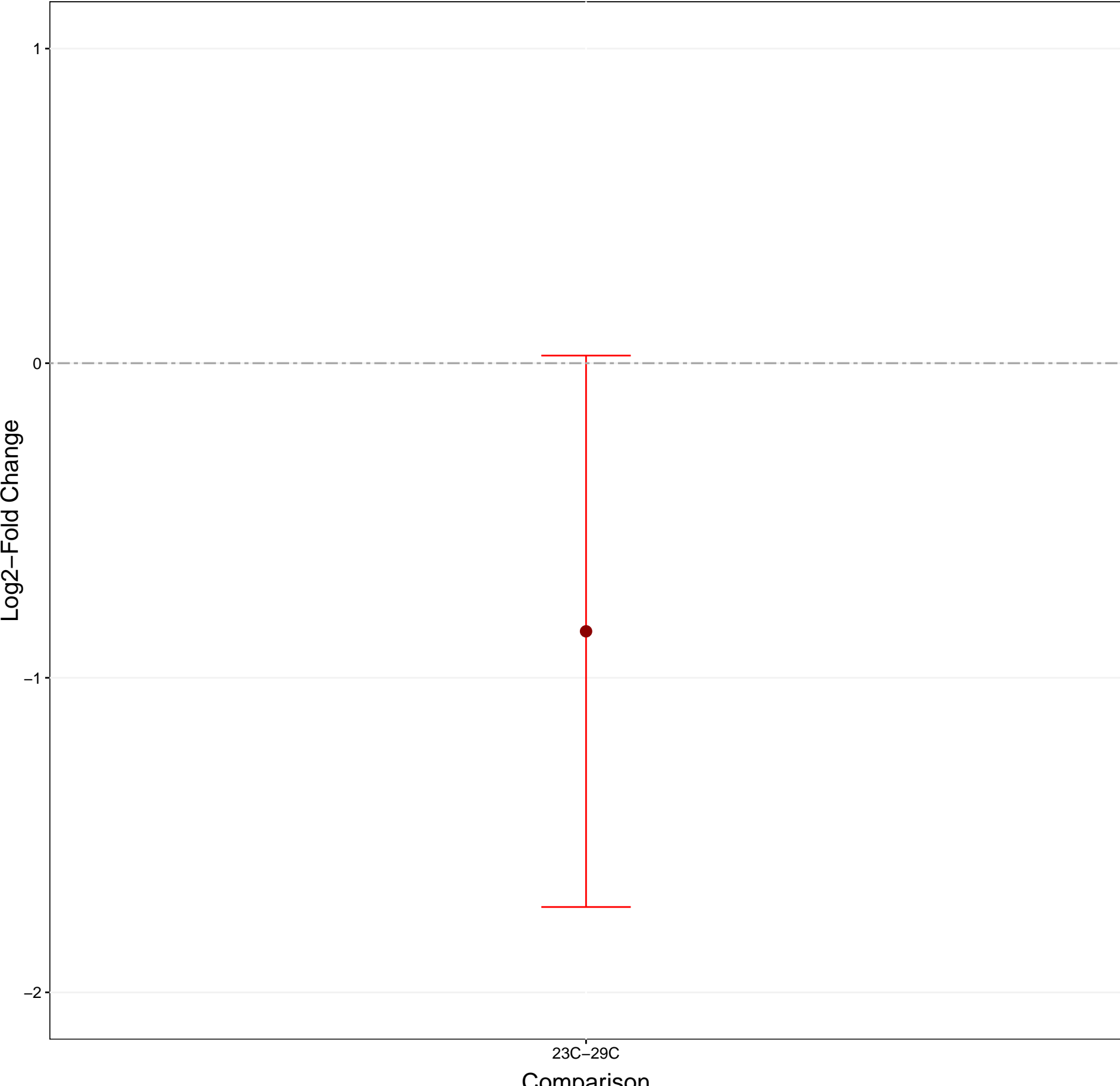
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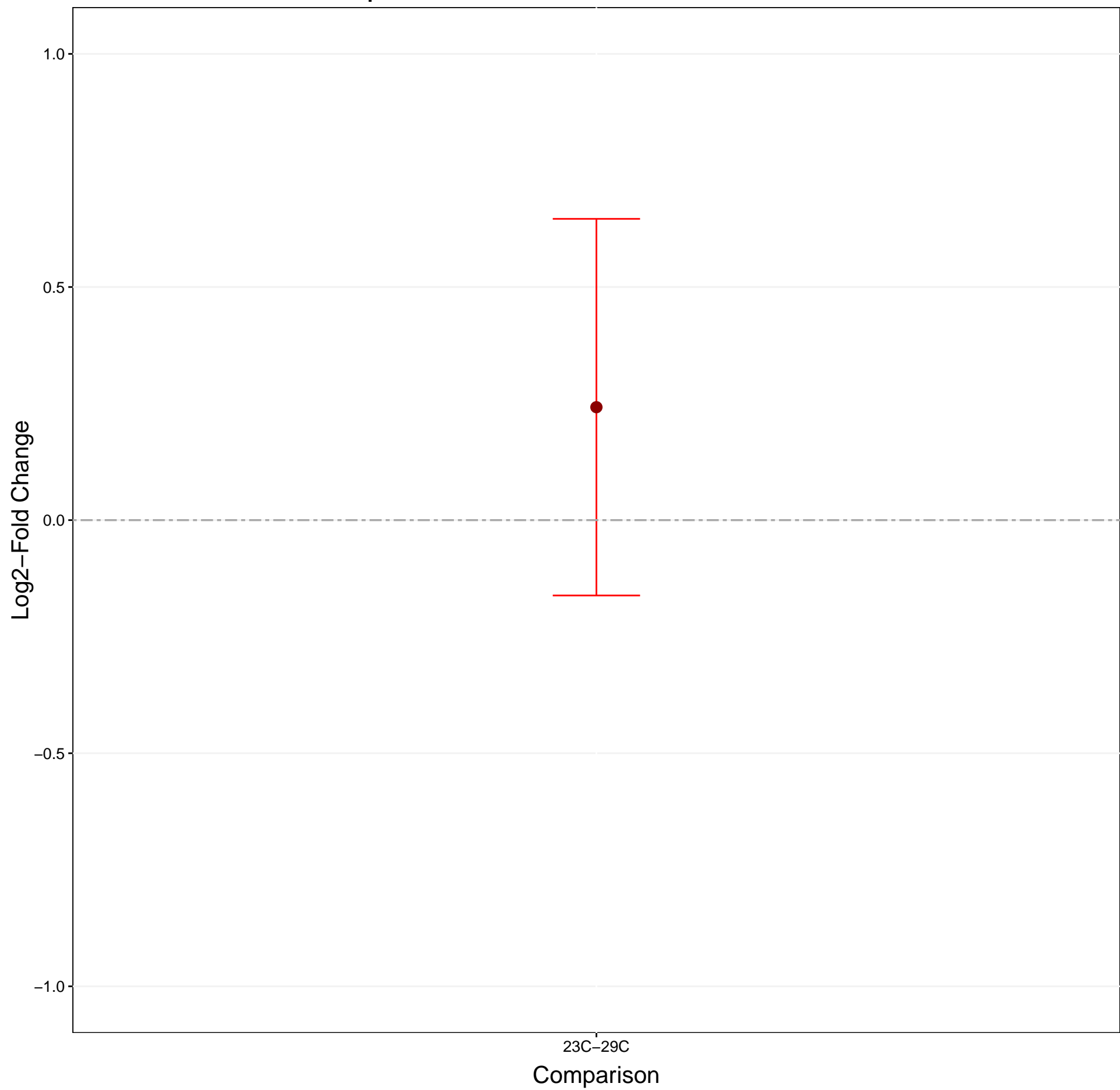
# CHOYP\_SYMPK.1.1|m.1791



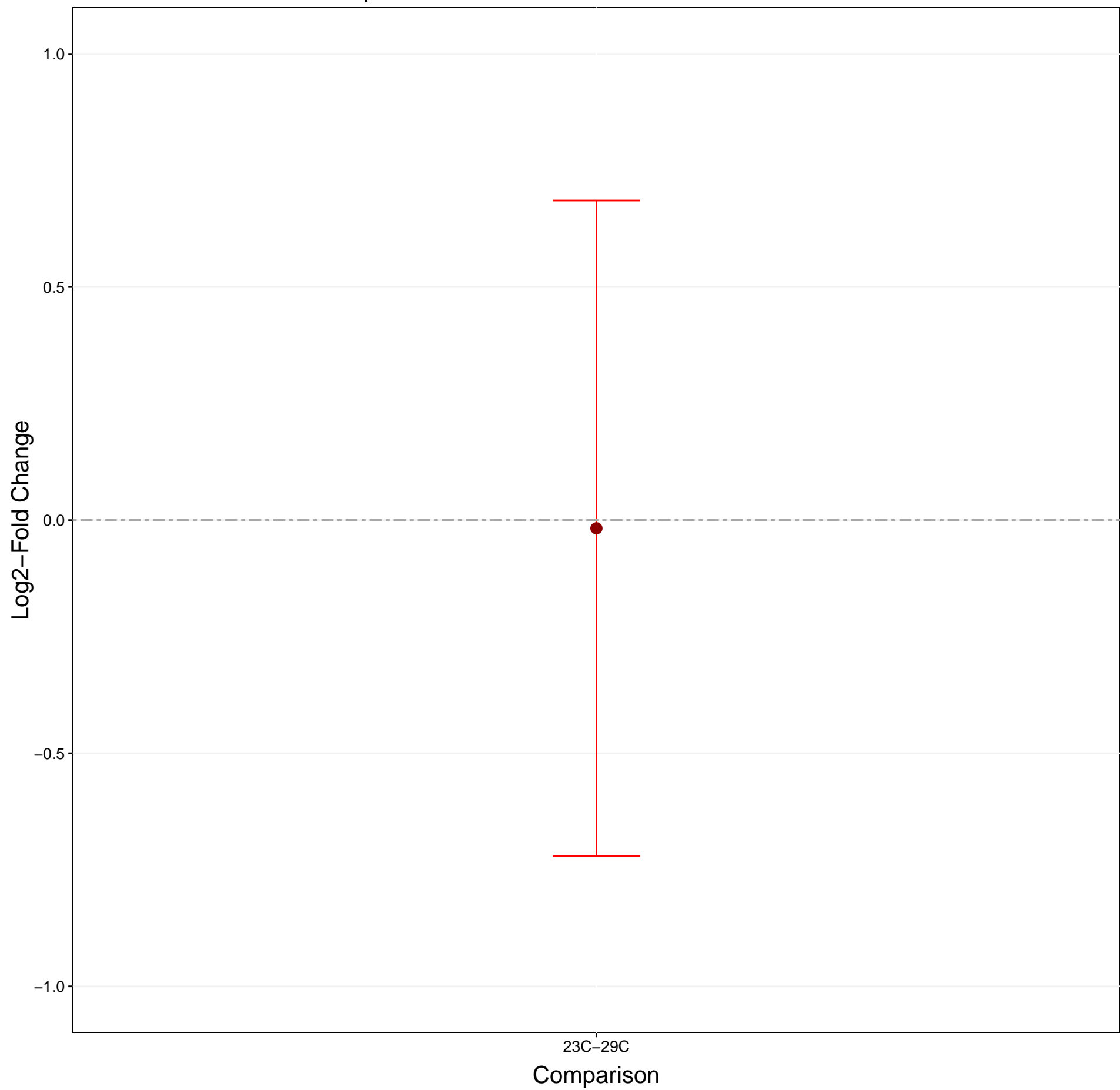
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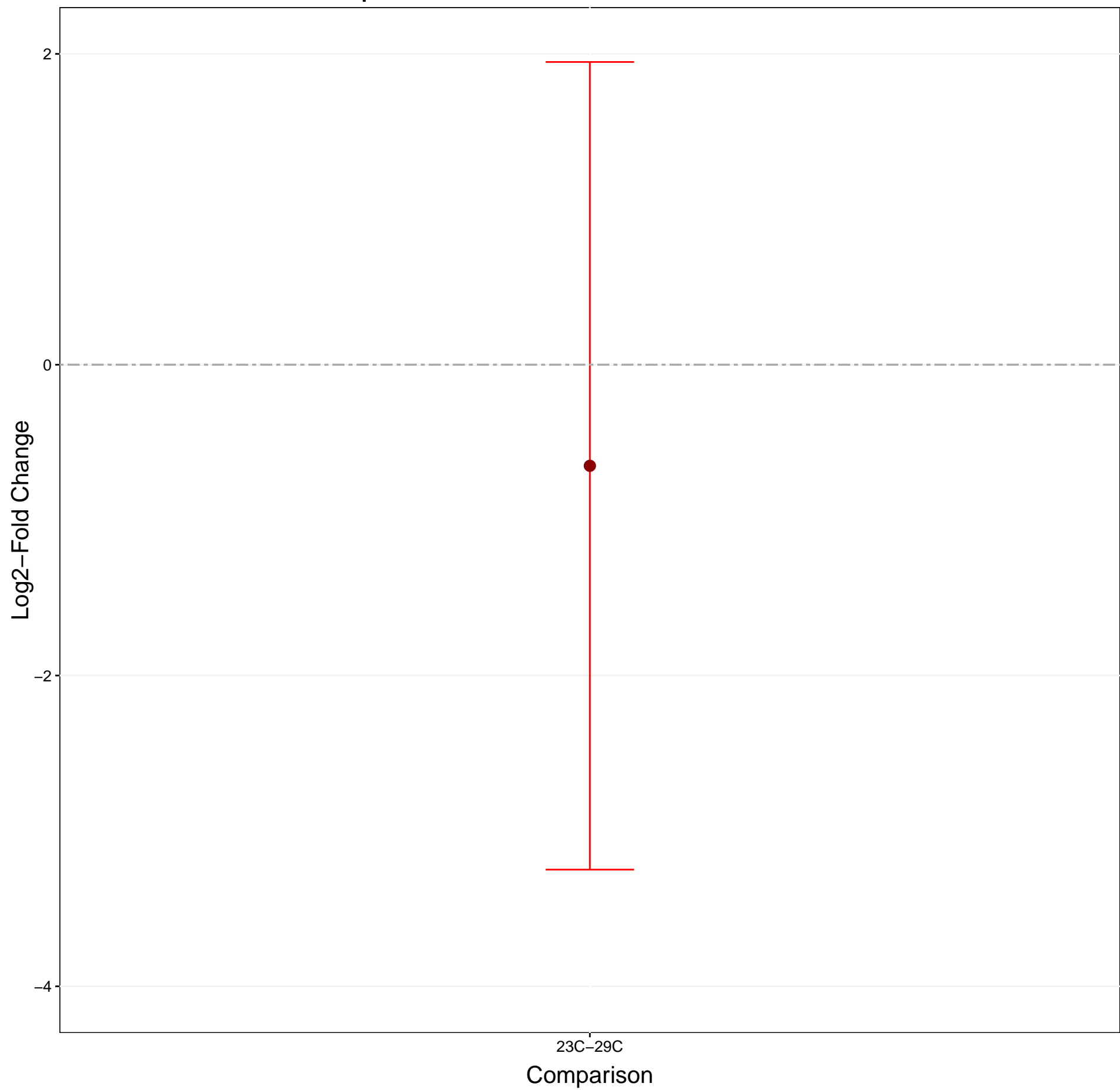
# CHOYP\_SYRC.1.2|m.36309



# CHOYP\_SYTC.1.1|m.35709

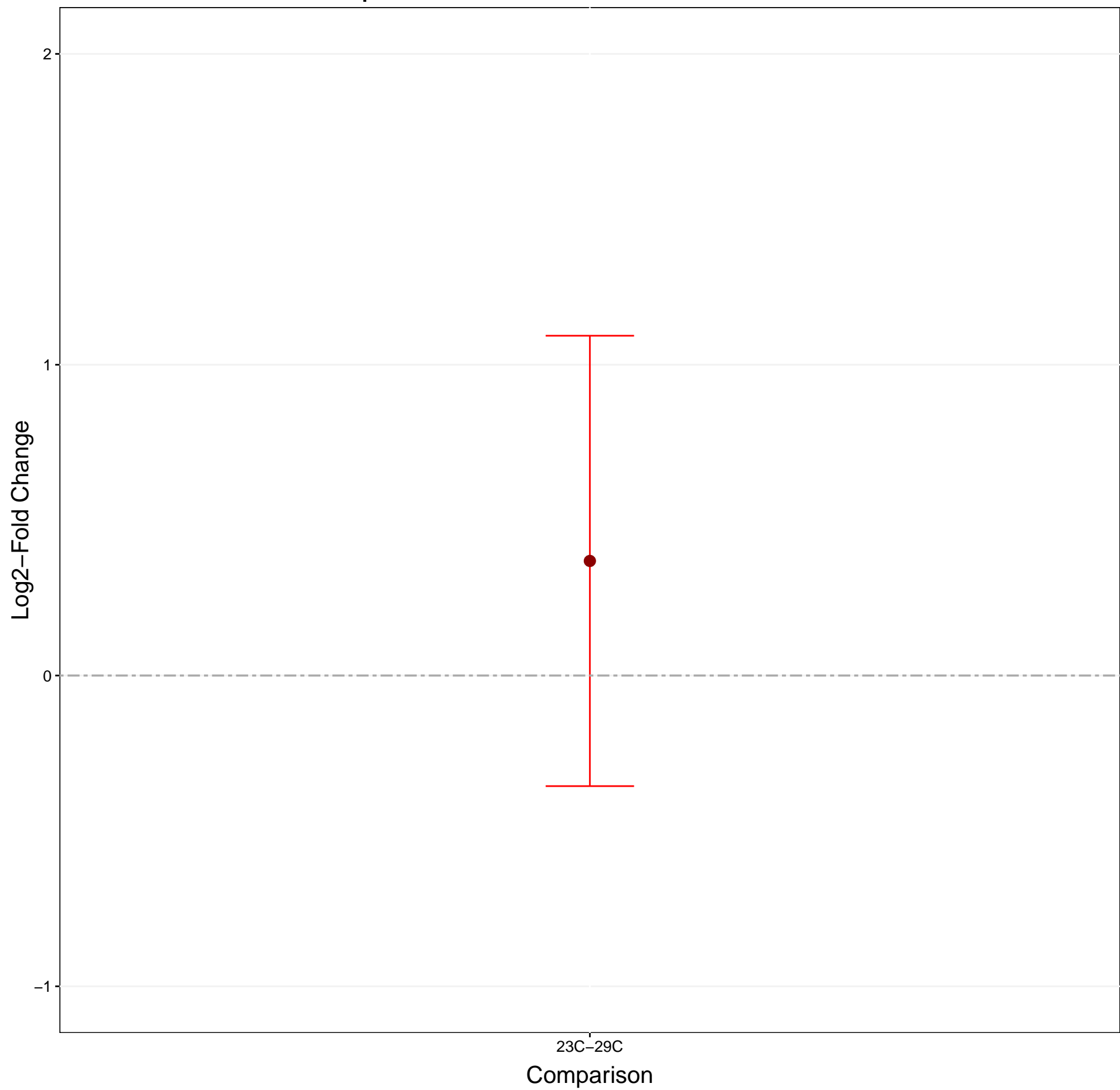


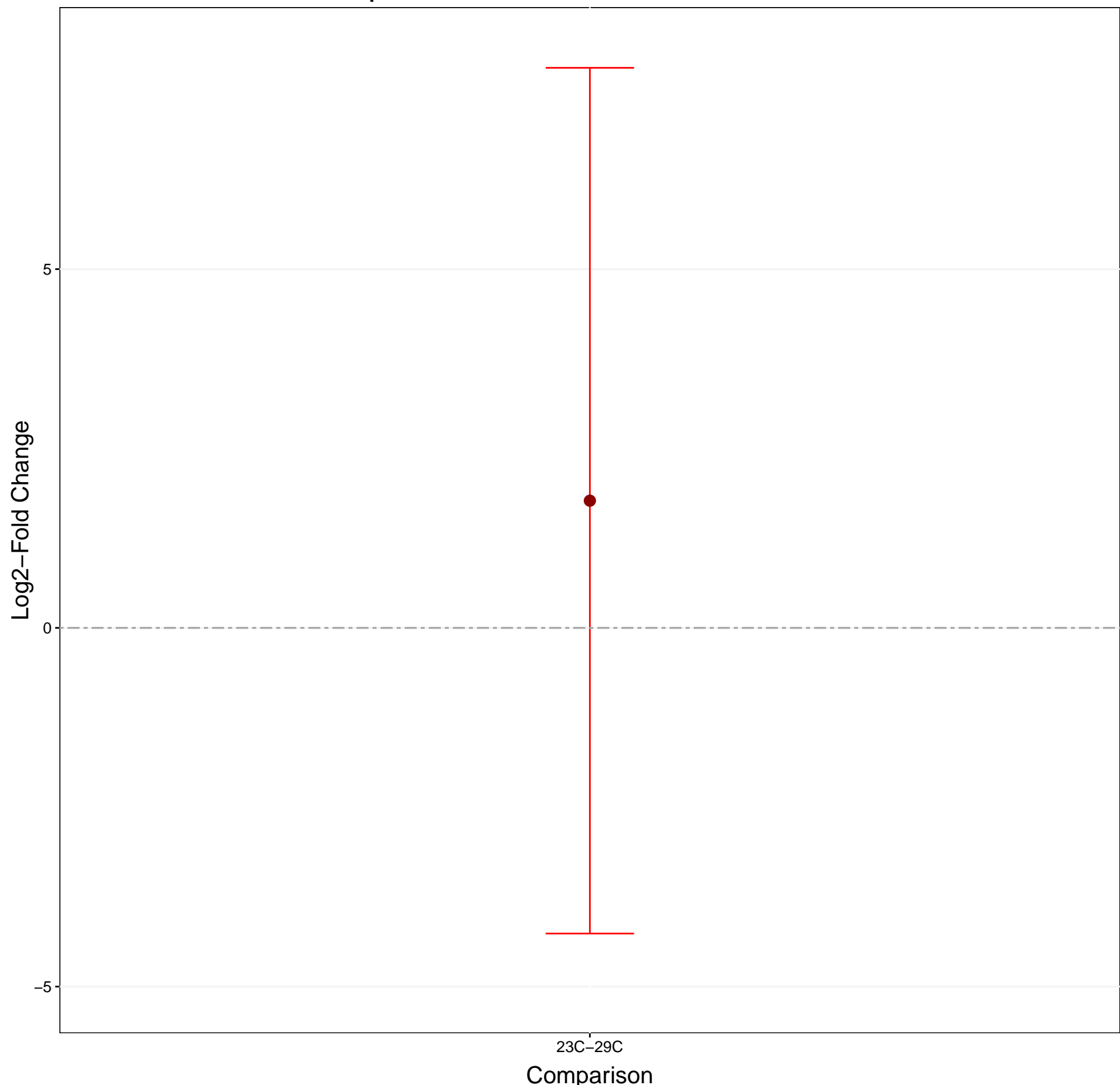
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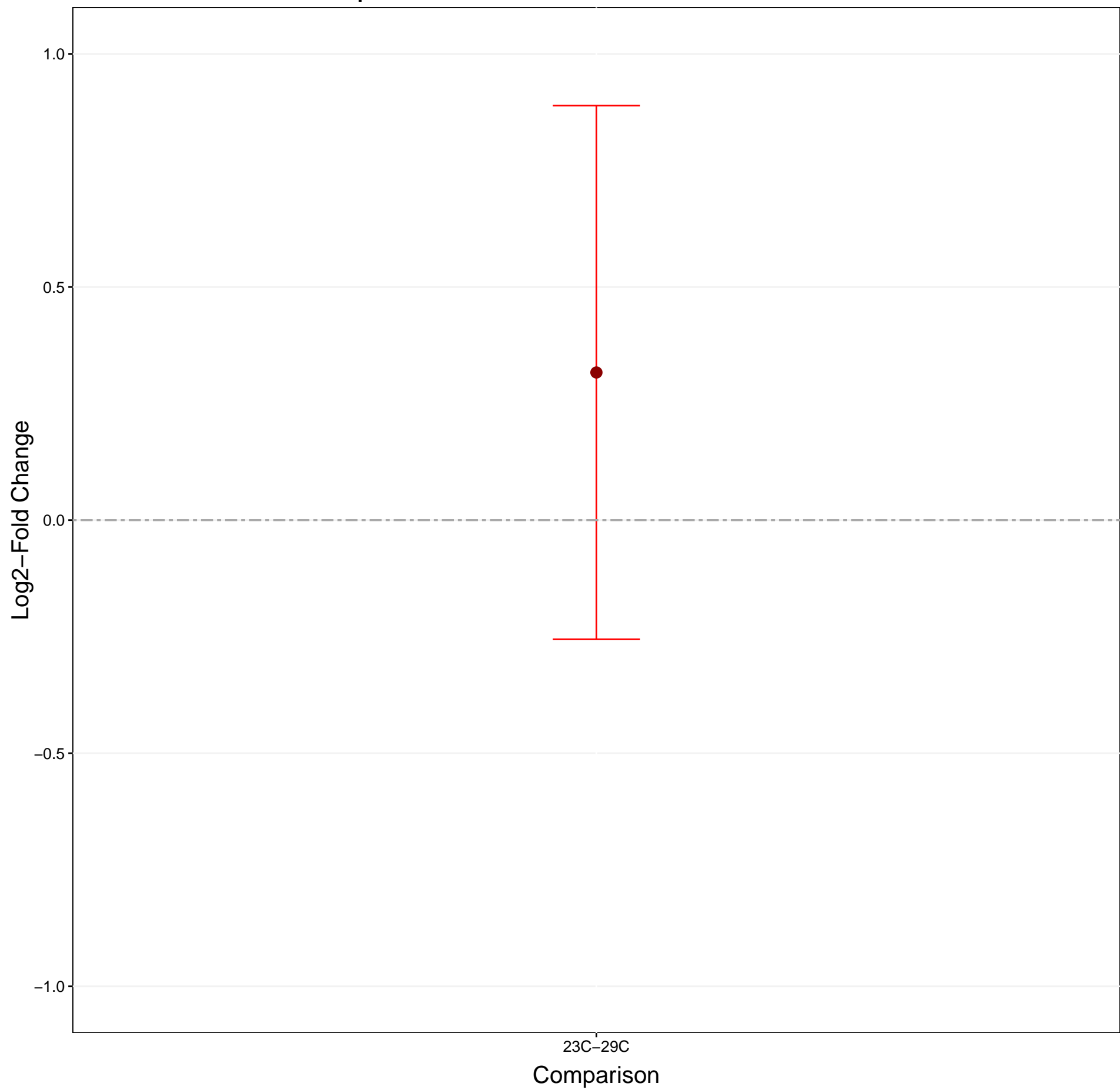


# CHOYP\_TAGL3.1.1|m.31031

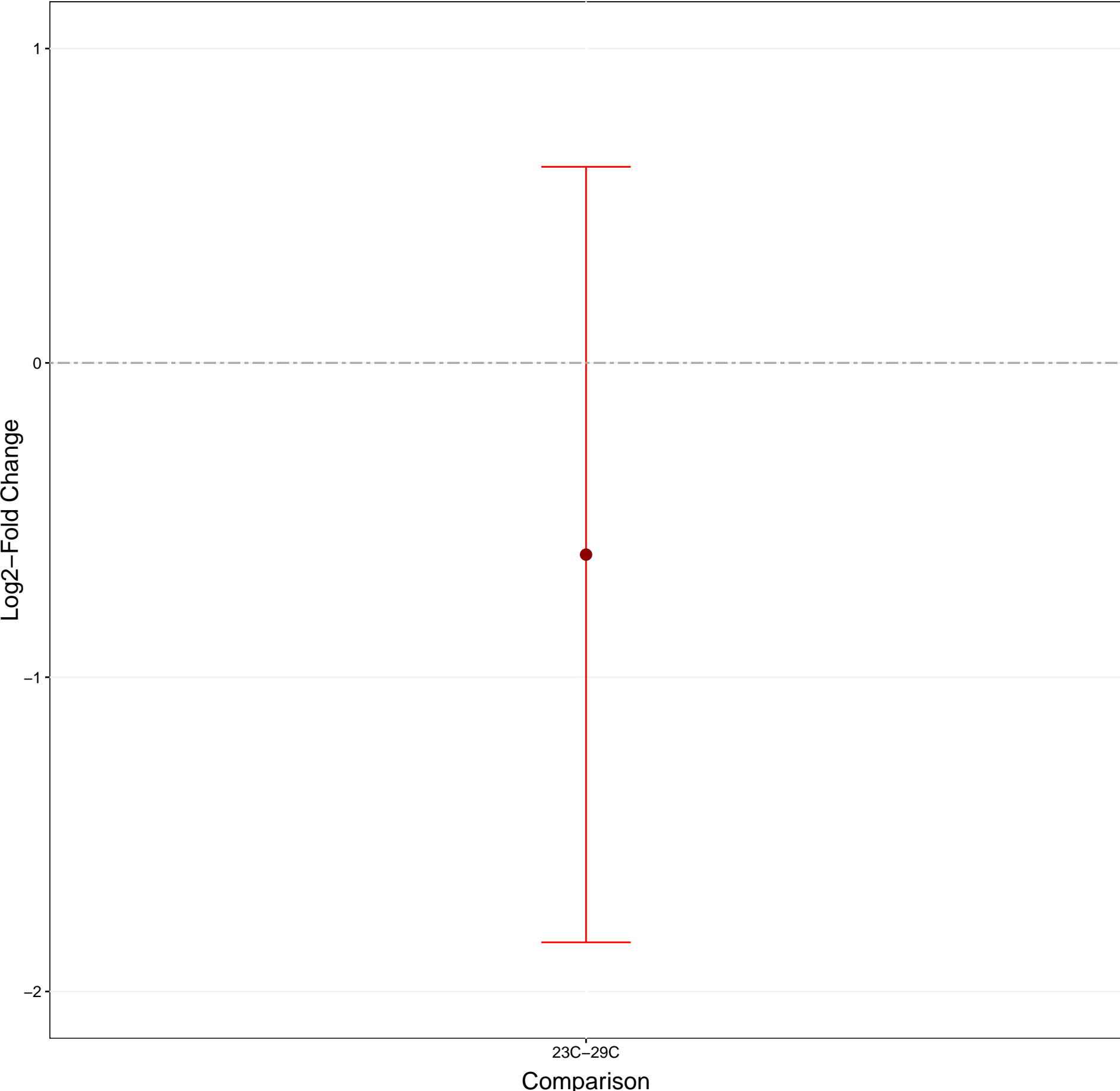




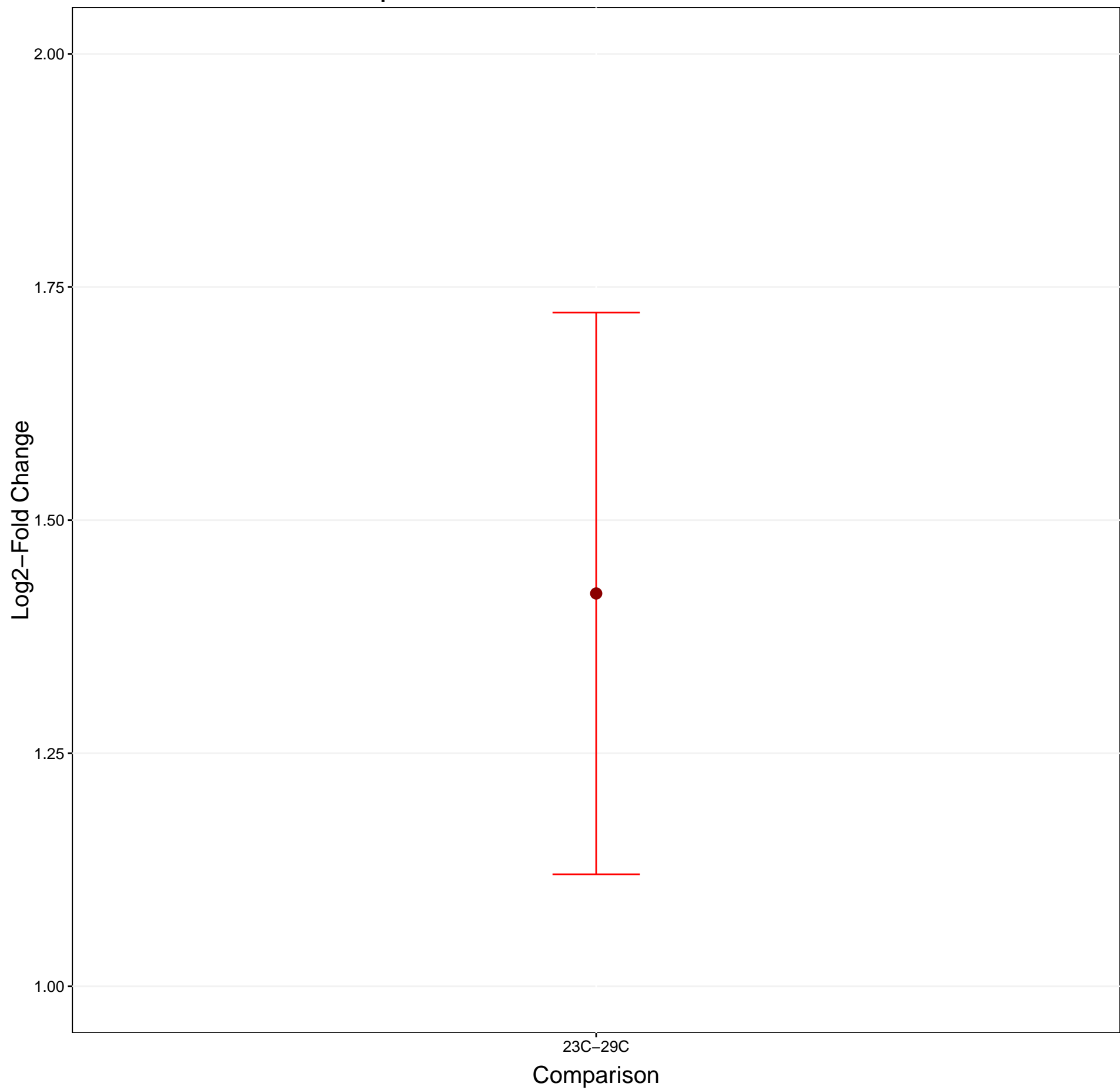
# CHOYP\_TBA3.1.1|m.5111



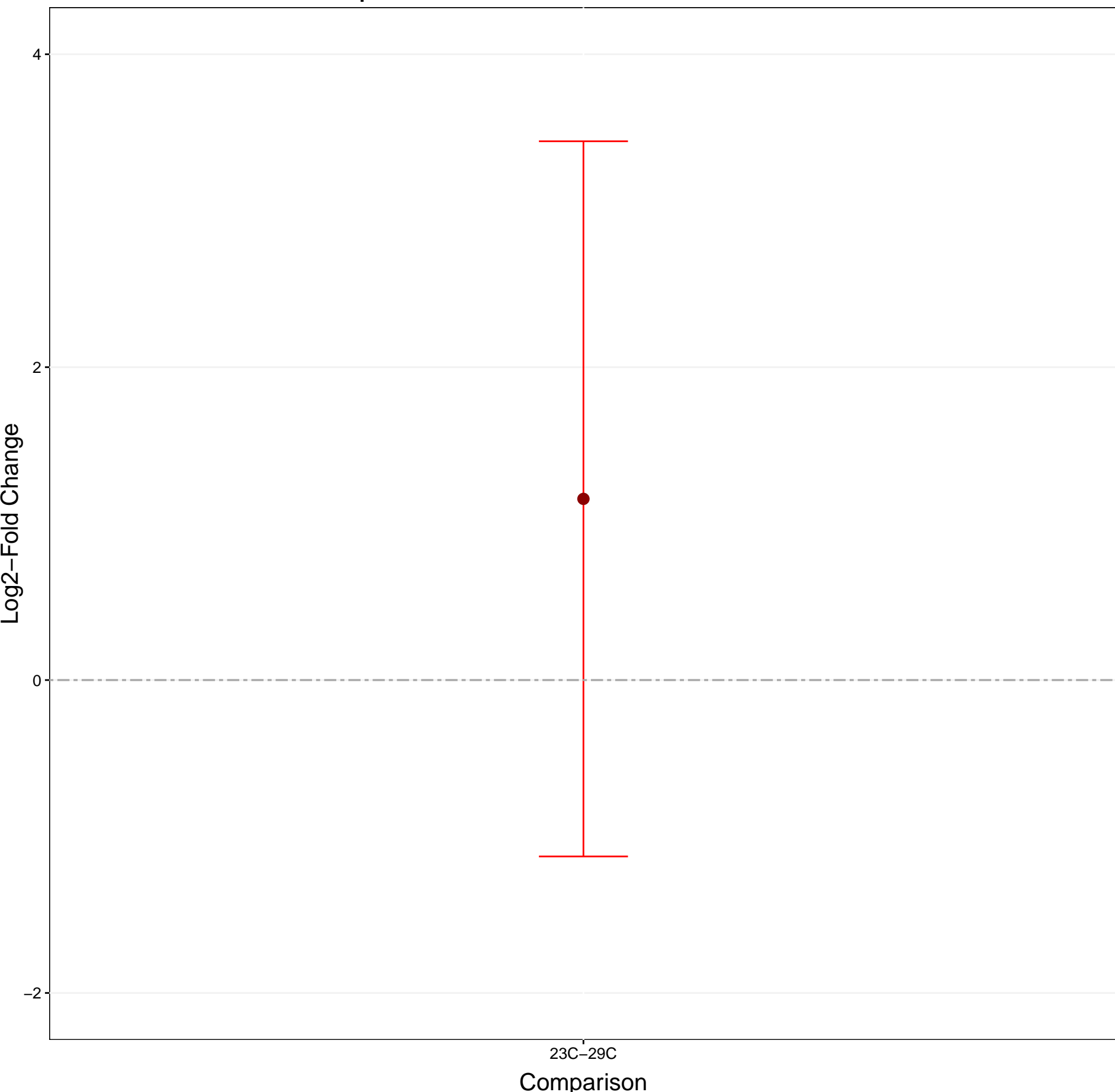
CHOYP\_TBB2.1.2|m.45096



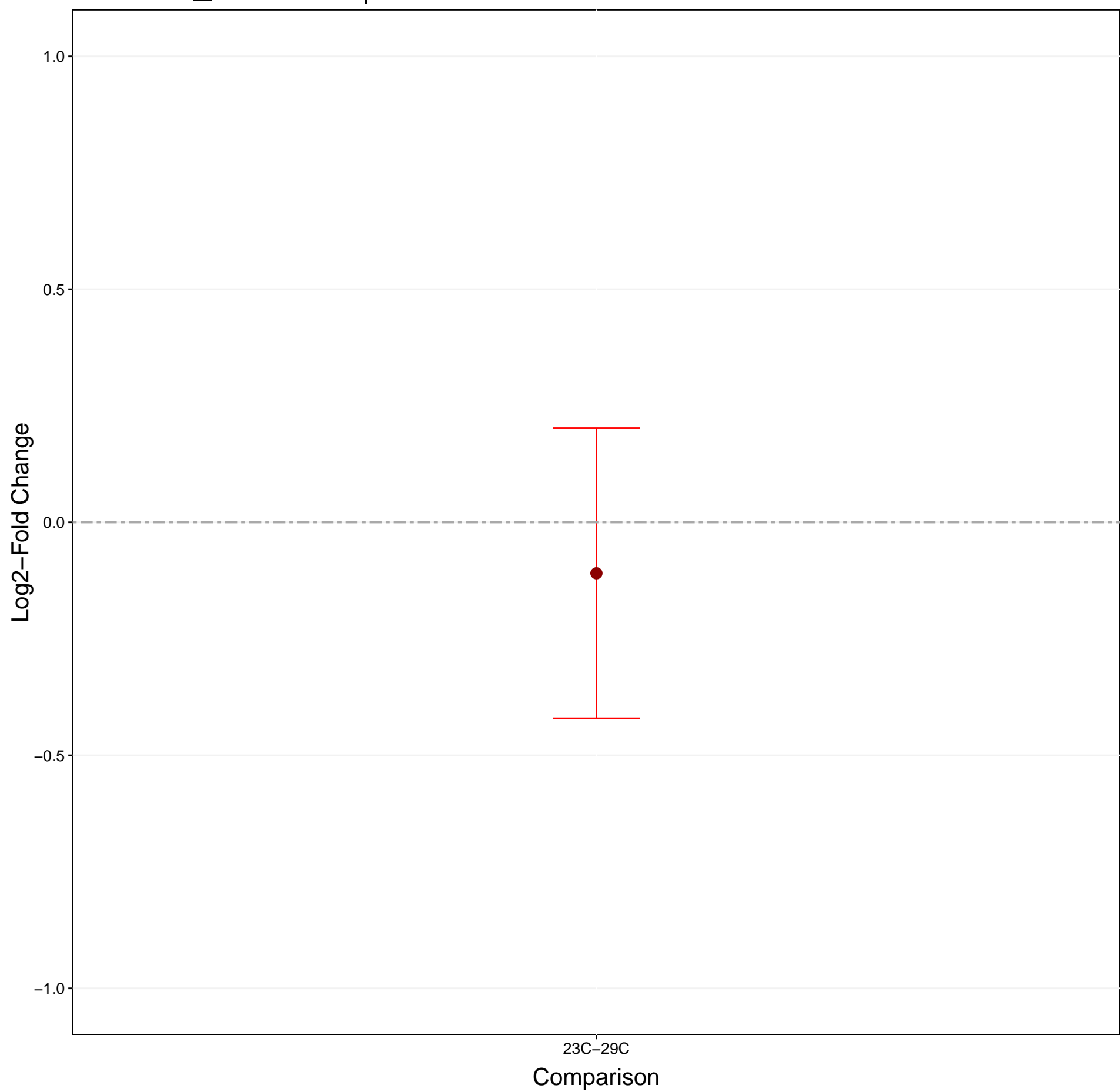
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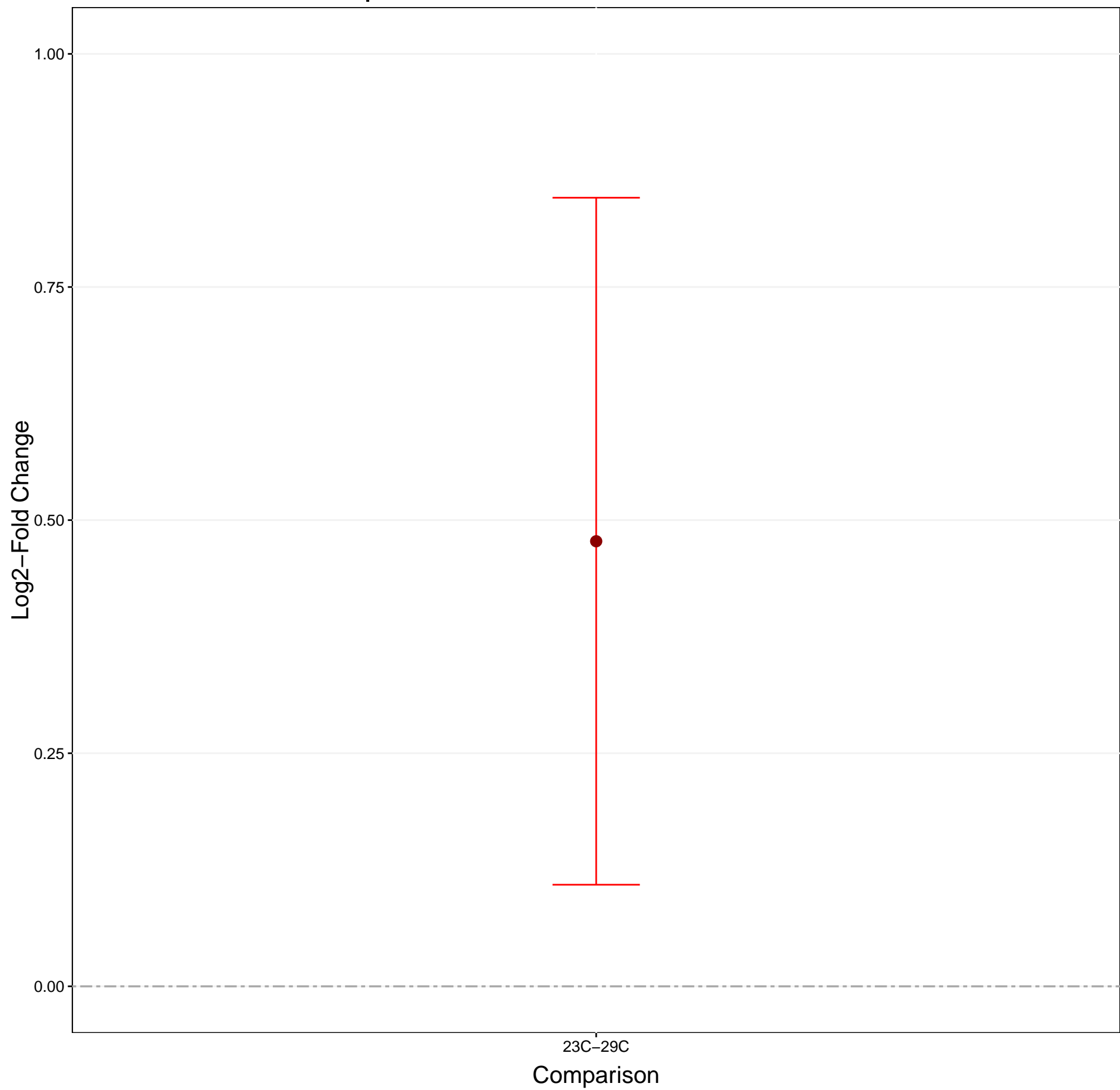
CHOYP\_TBB4B.3.7|m.22778



# CHOYP\_TBCA.1.1|m.12075

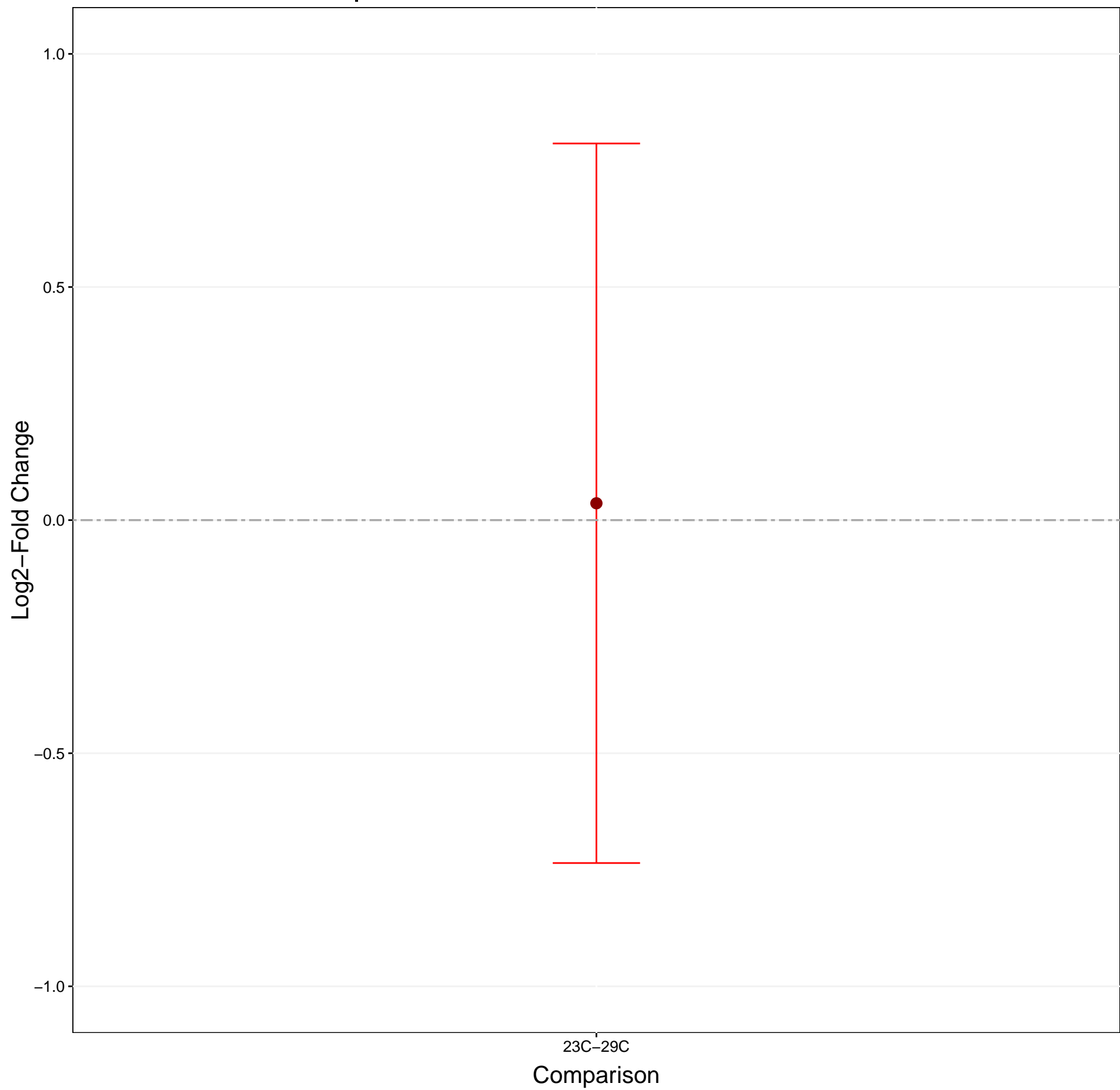


# CHOYP\_TBCD.1.2|m.35202

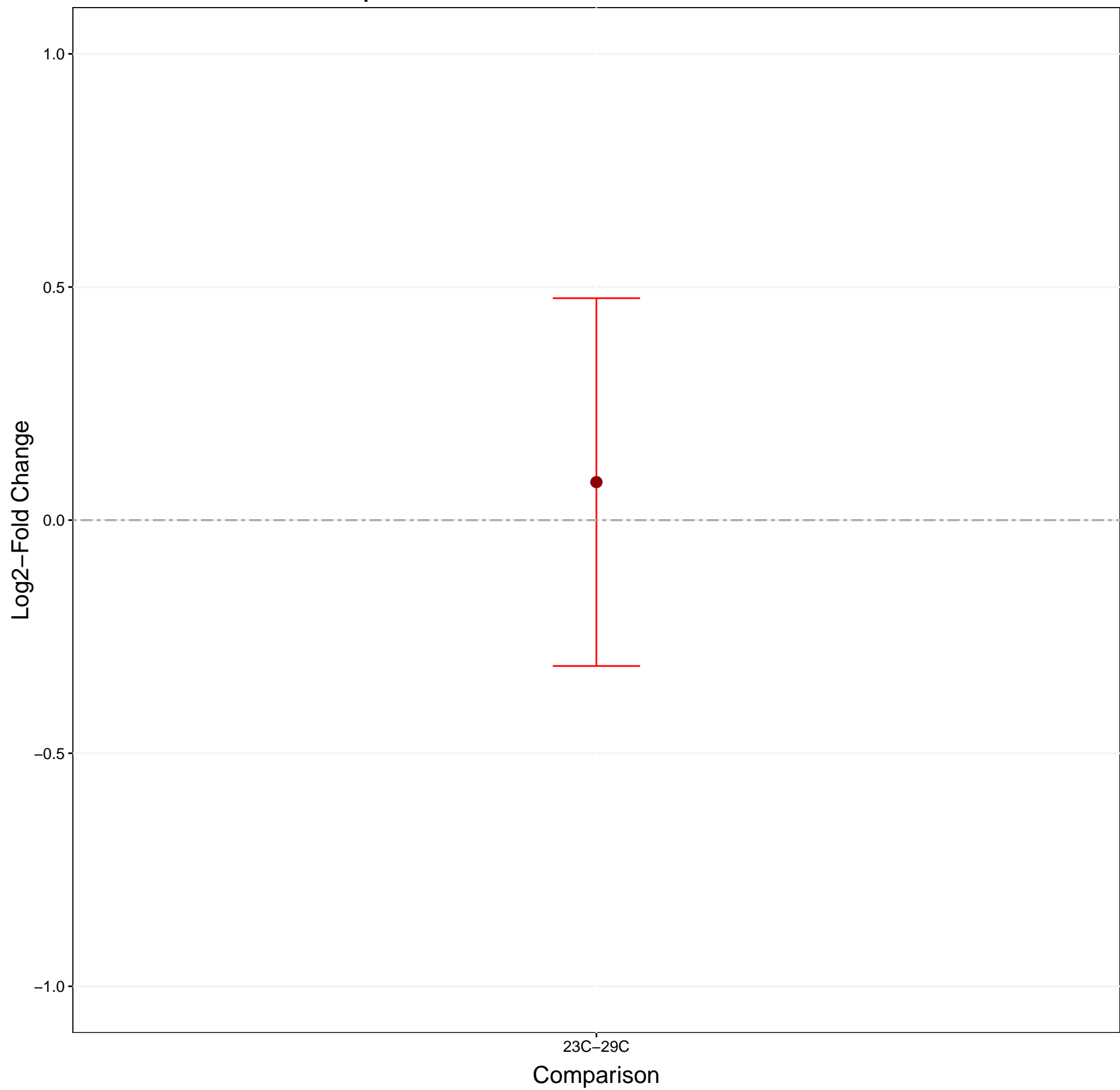




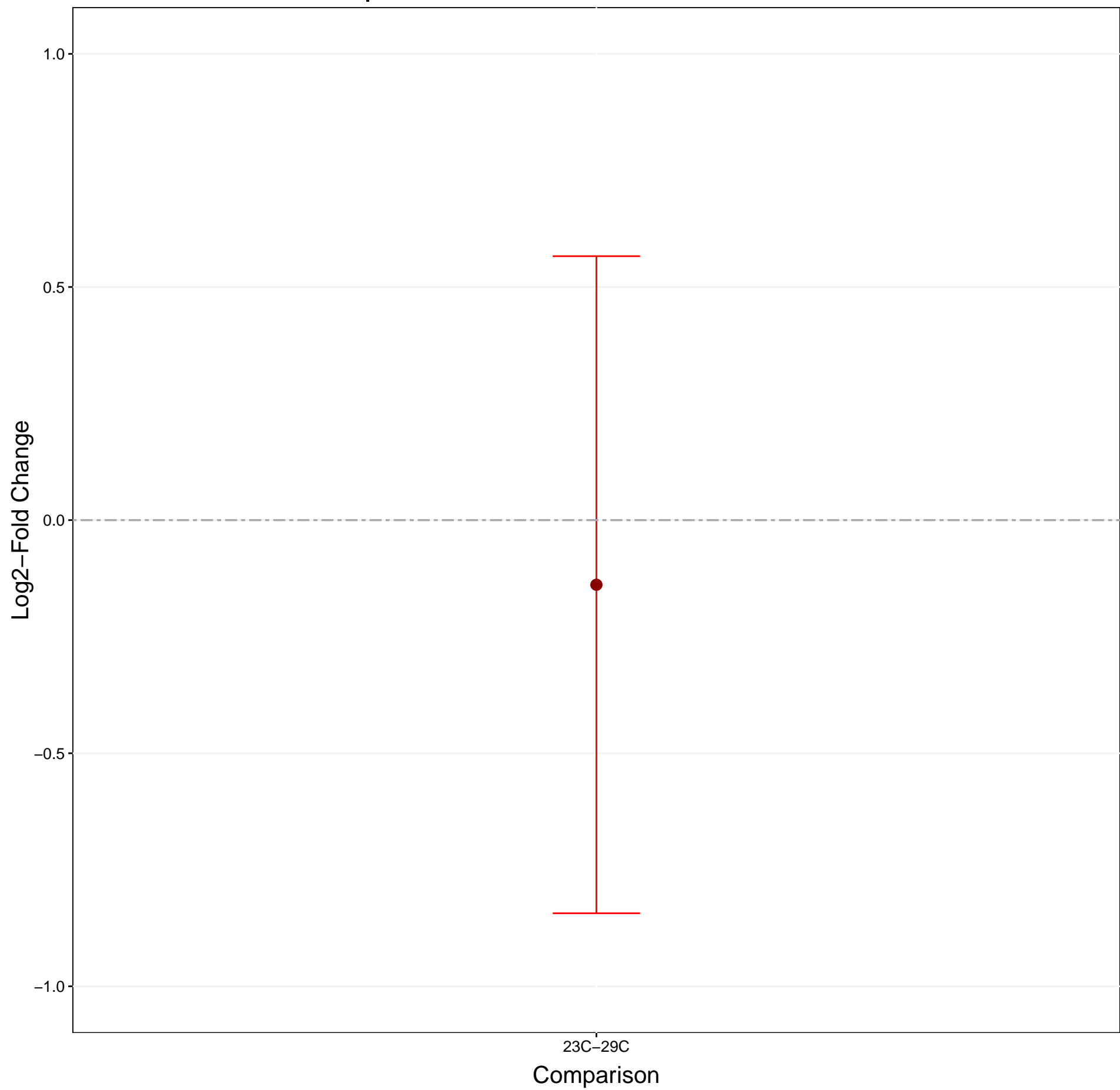
# CHOYP\_TBL2.1.1|m.29917



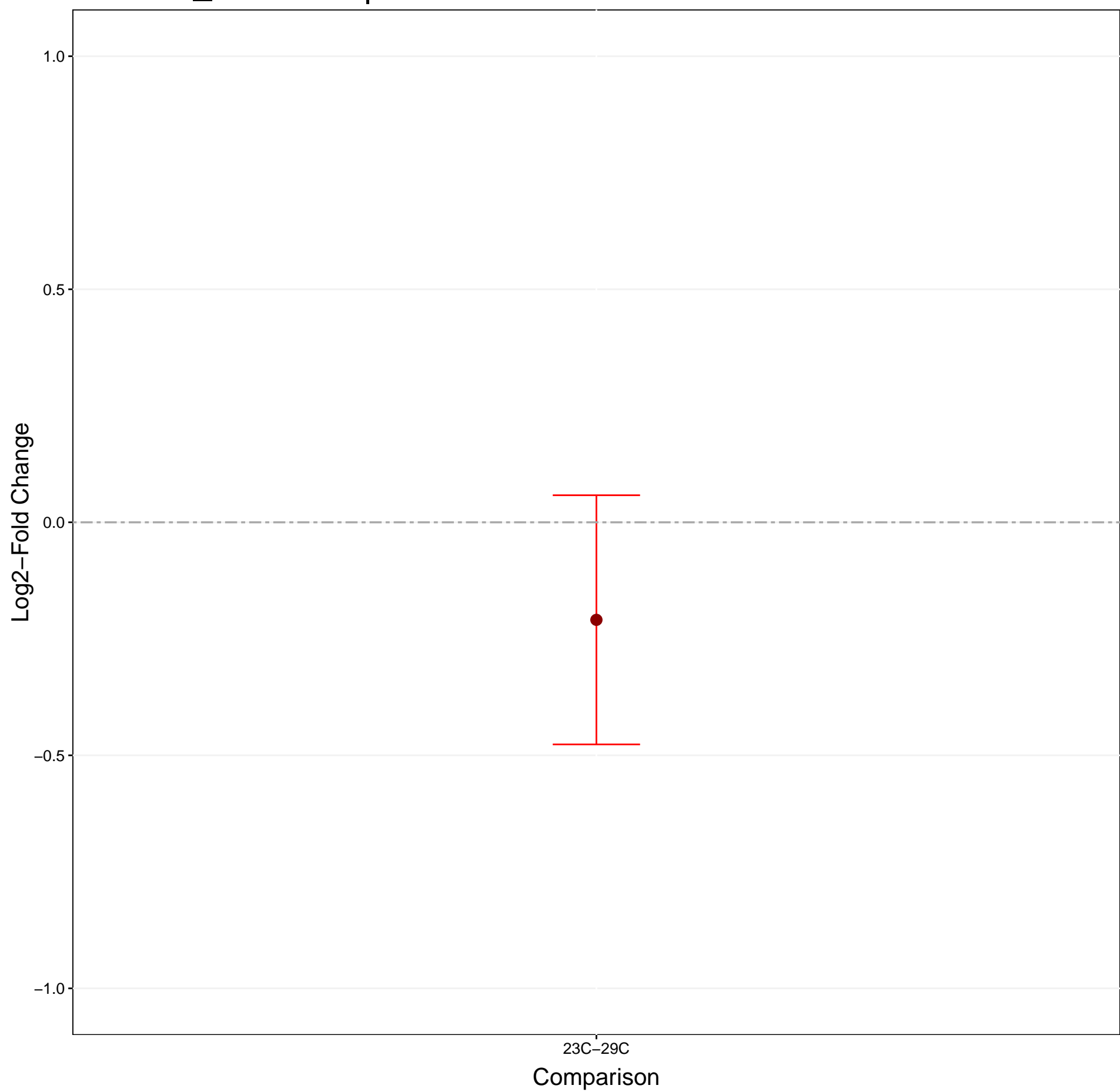
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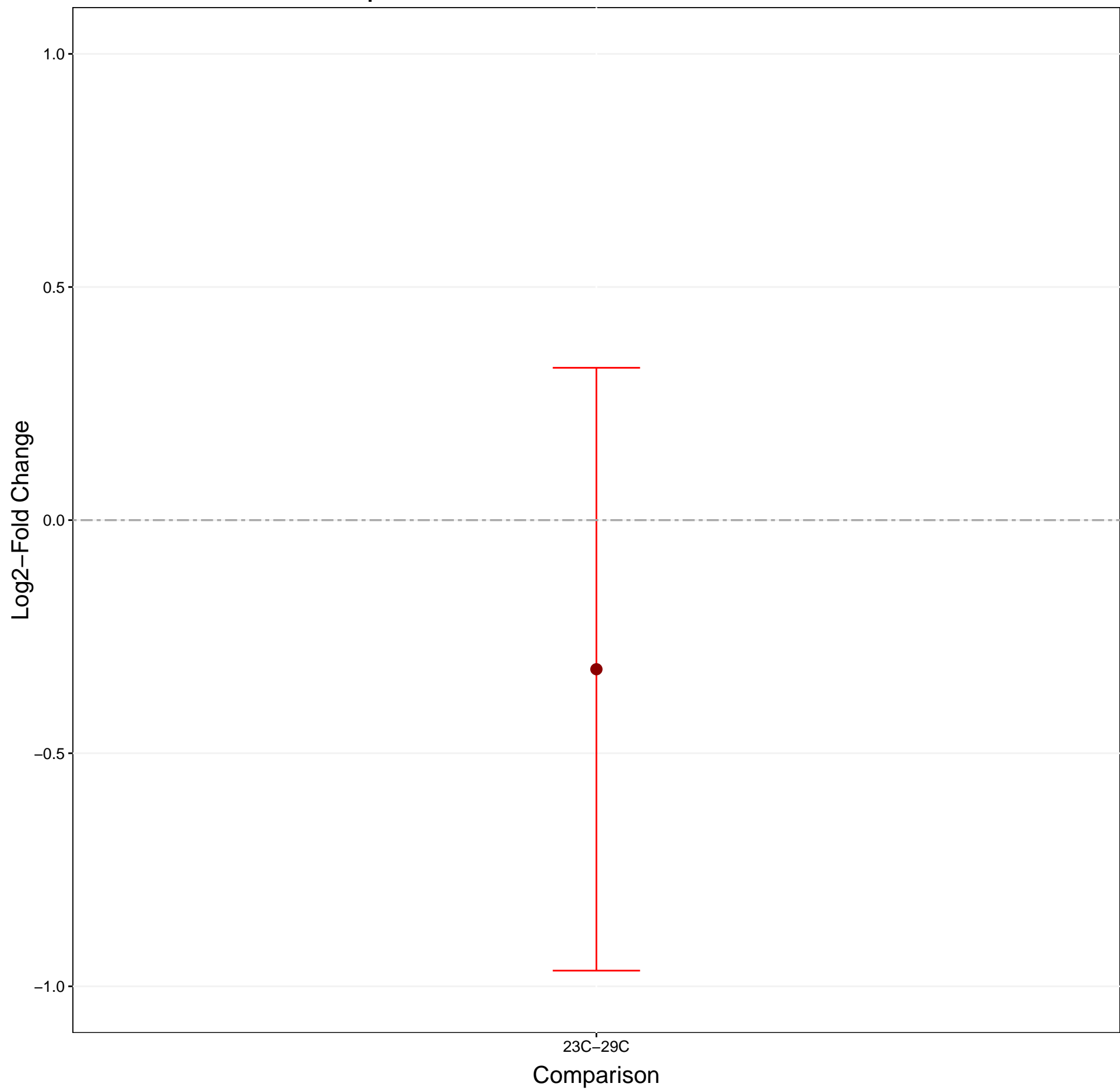
# CHOYP\_TCPD.1.1|m.13556



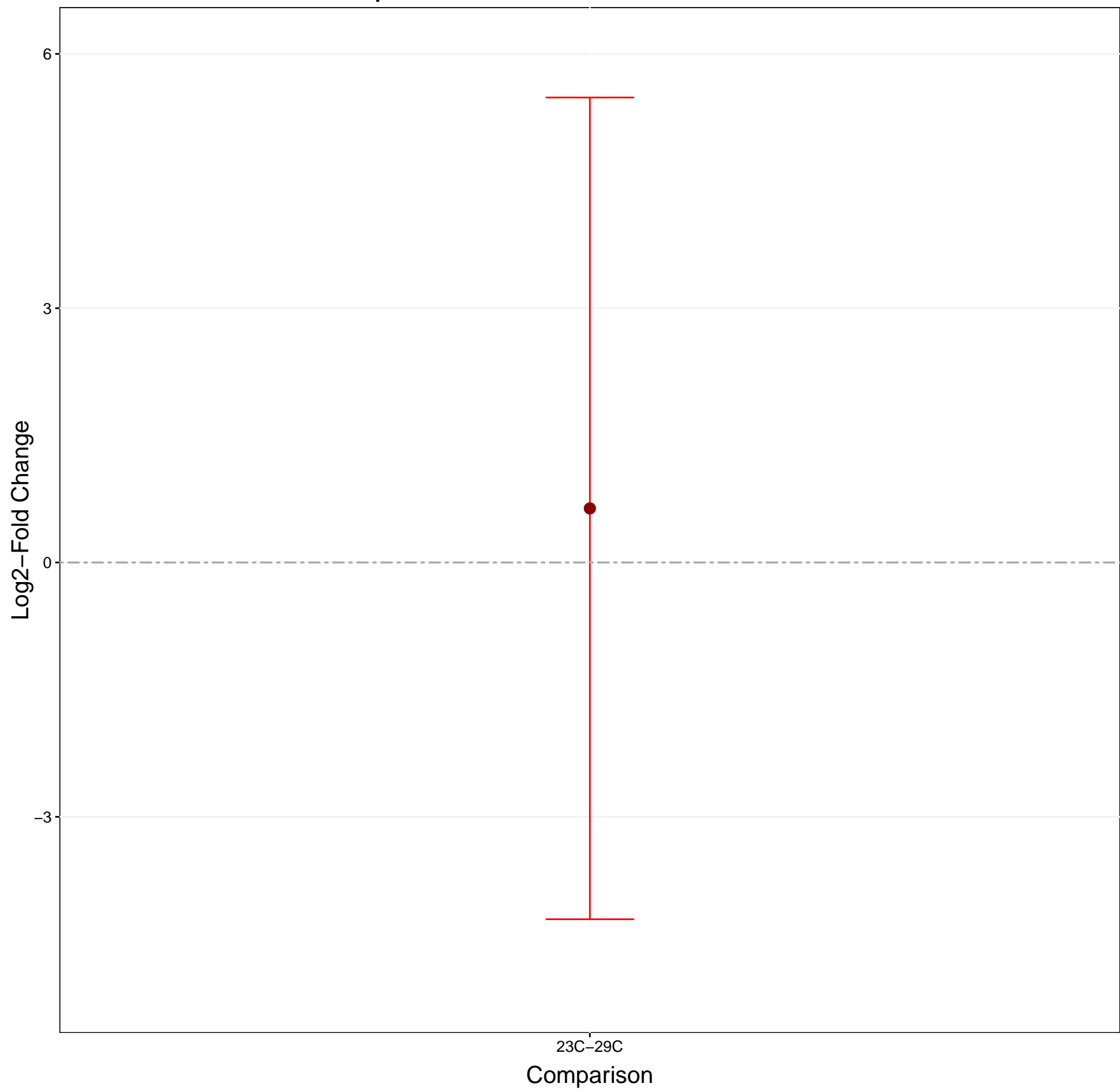
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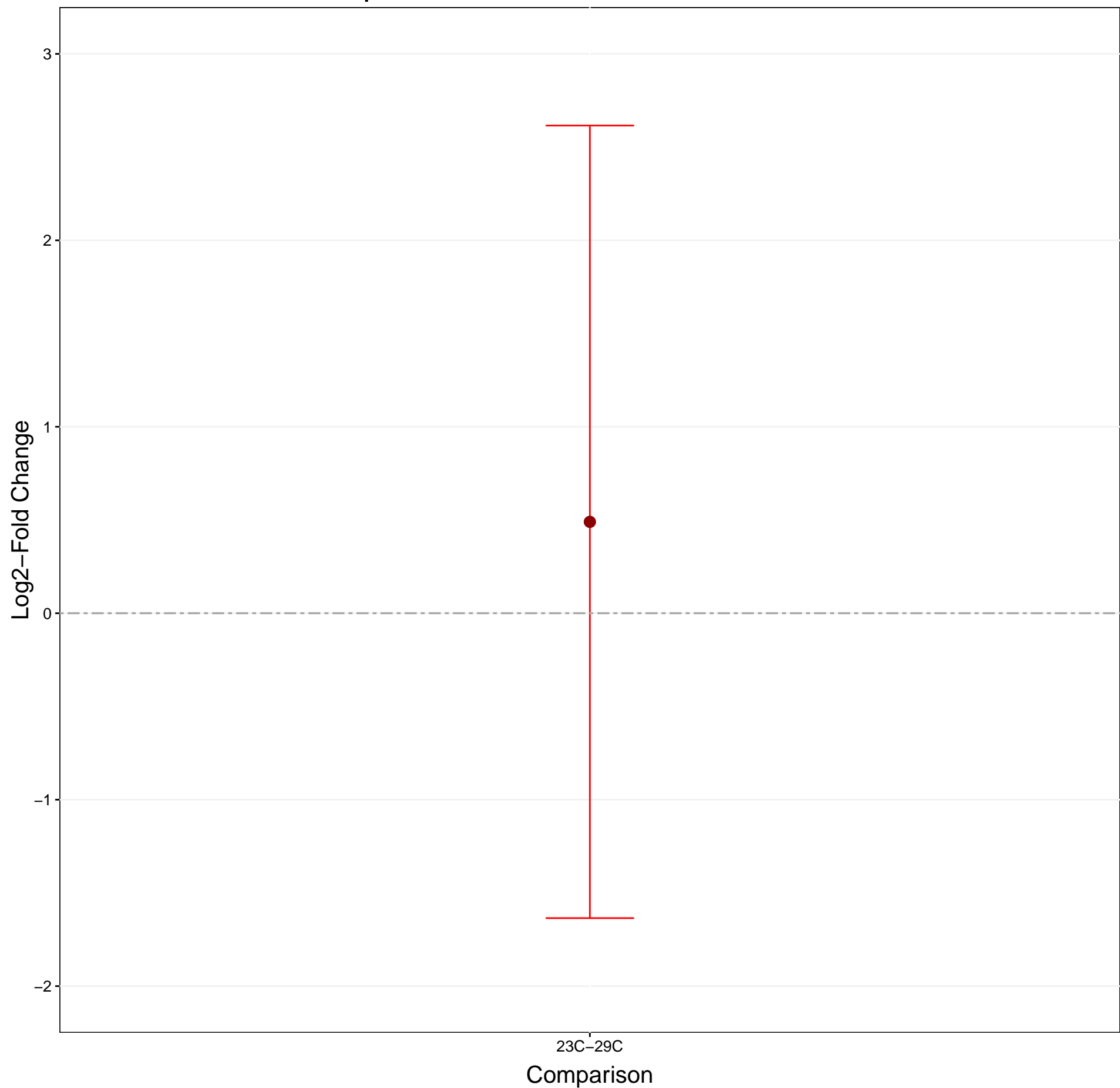
# CHOYP\_TCPQ.1.1|m.57792



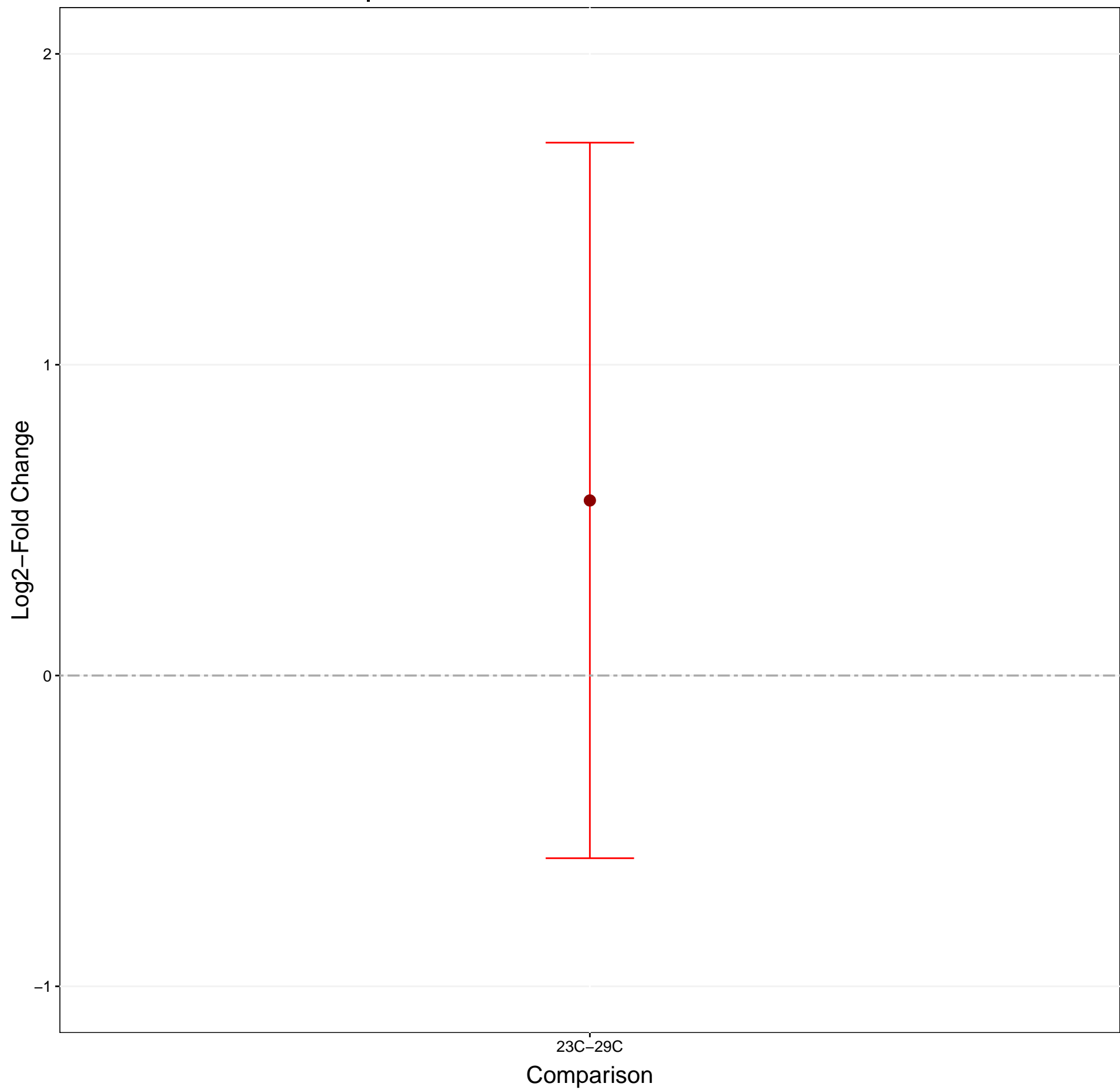
# CHOYP\_TCRG1.1.1|m.1150



CHOYP\_TEFF2.1.1|m.26857

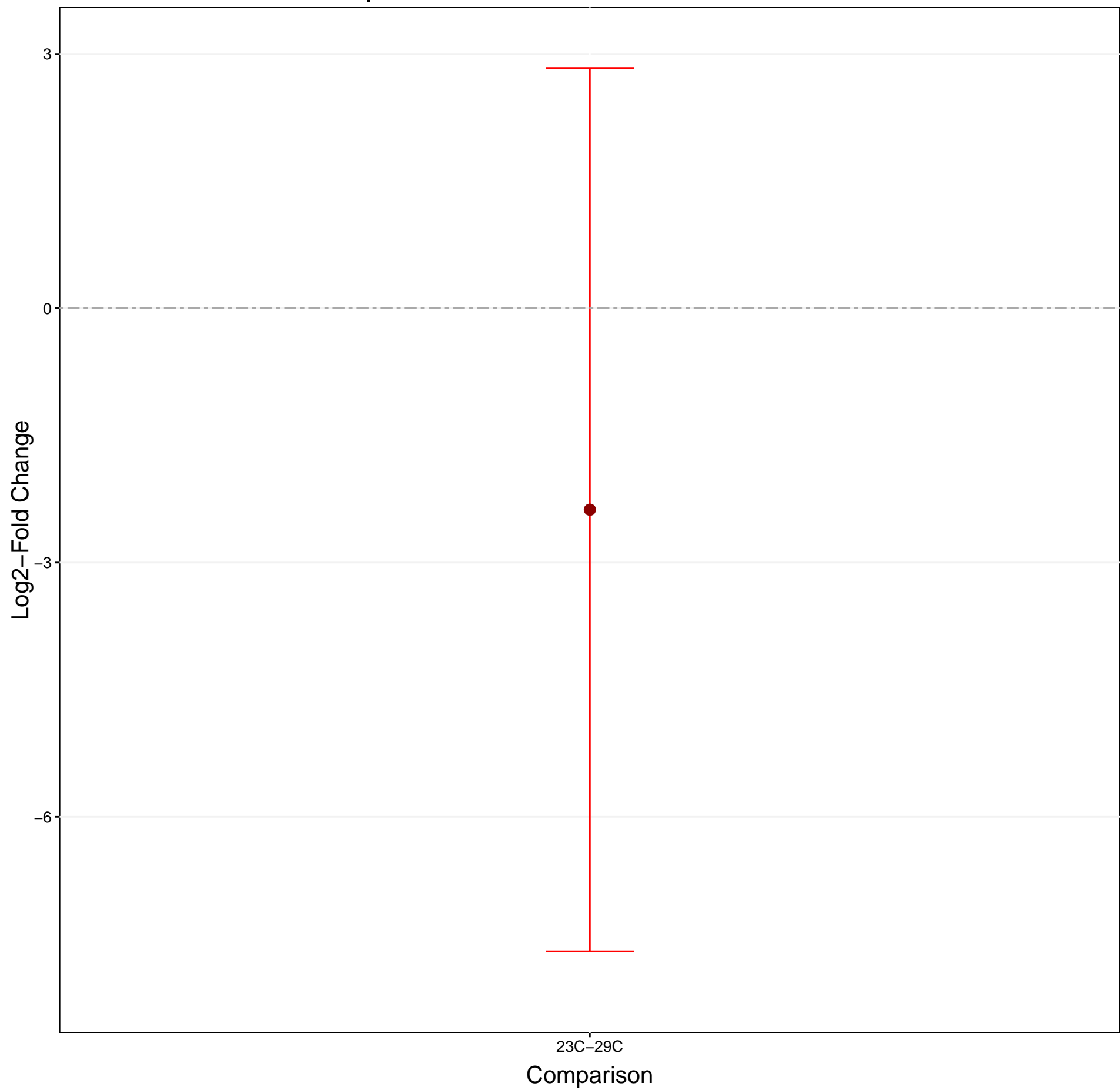


# CHOYP\_TEKT3.1.1|m.37281

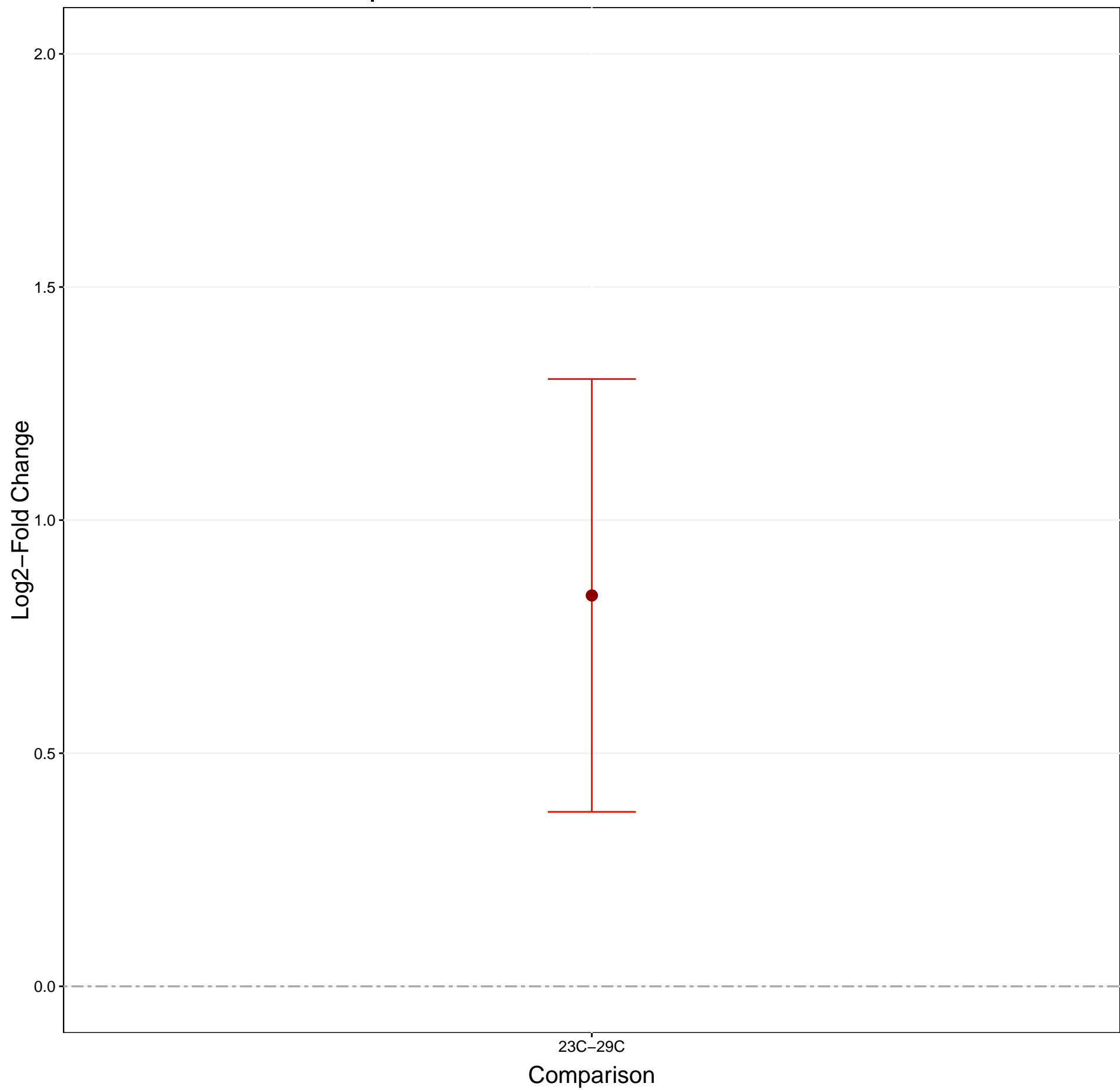




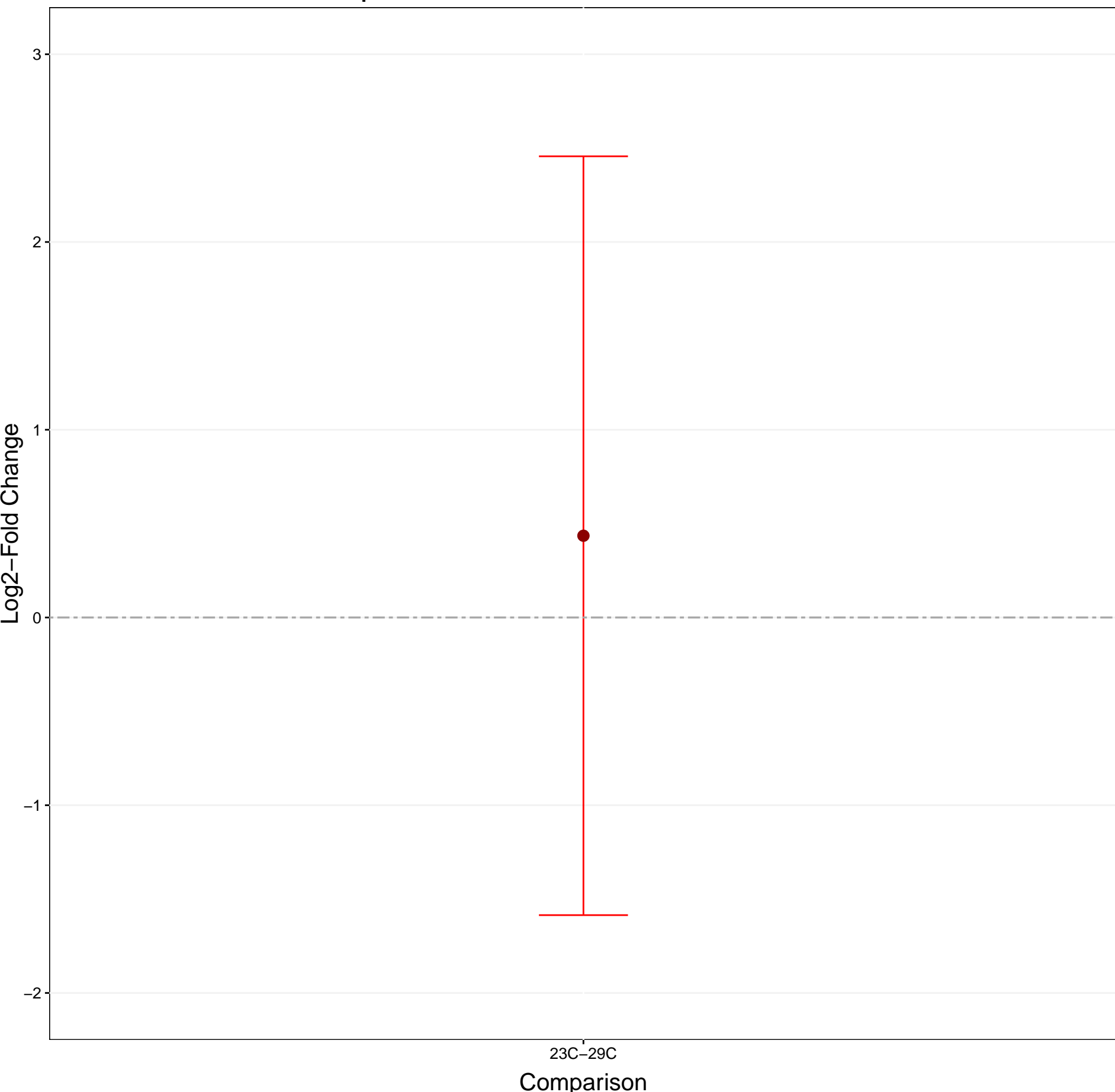
# CHOYP\_TEKT5.1.1|m.60031

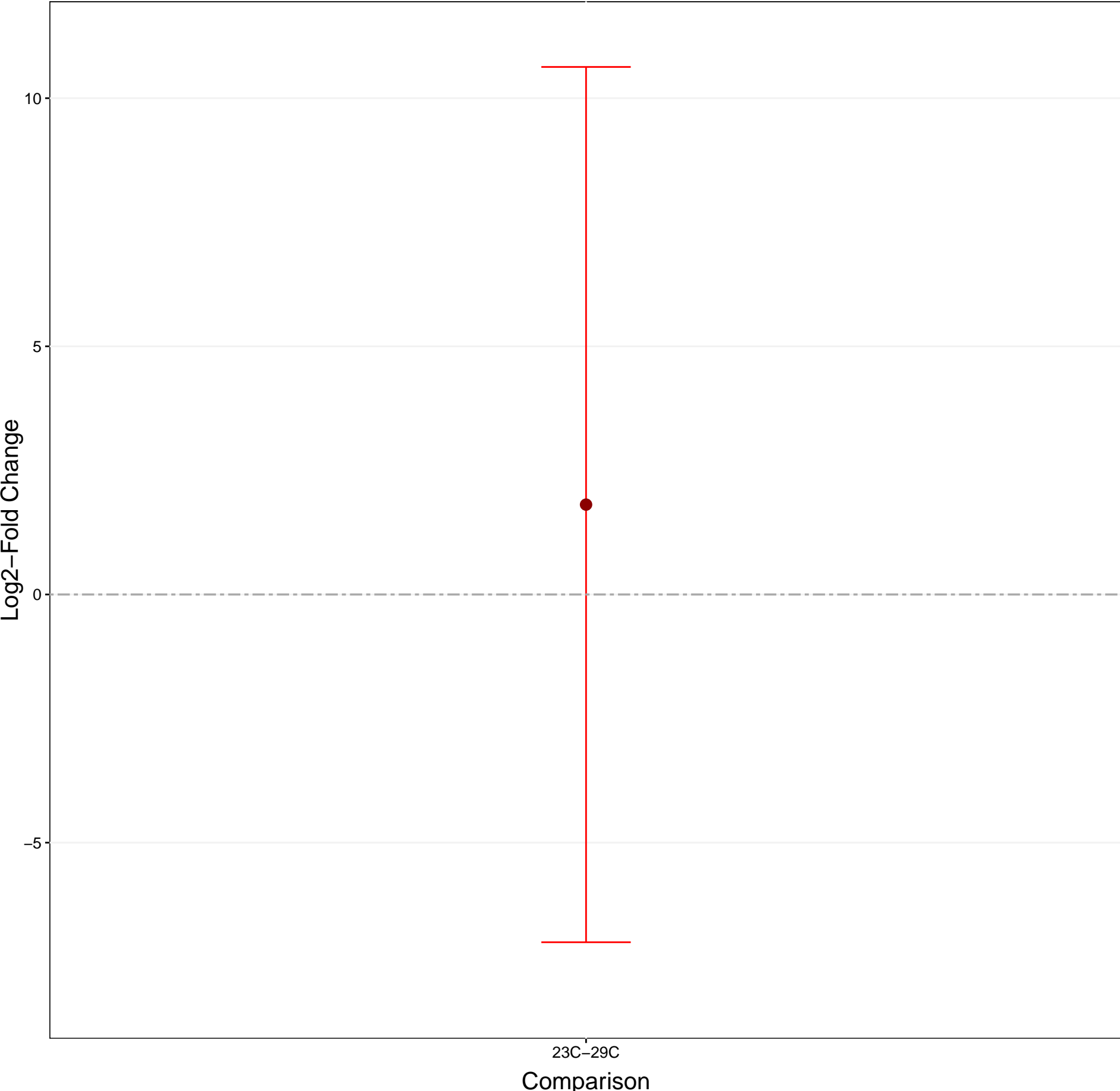


# CHOYP\_TEKT5.1.1|m.60033

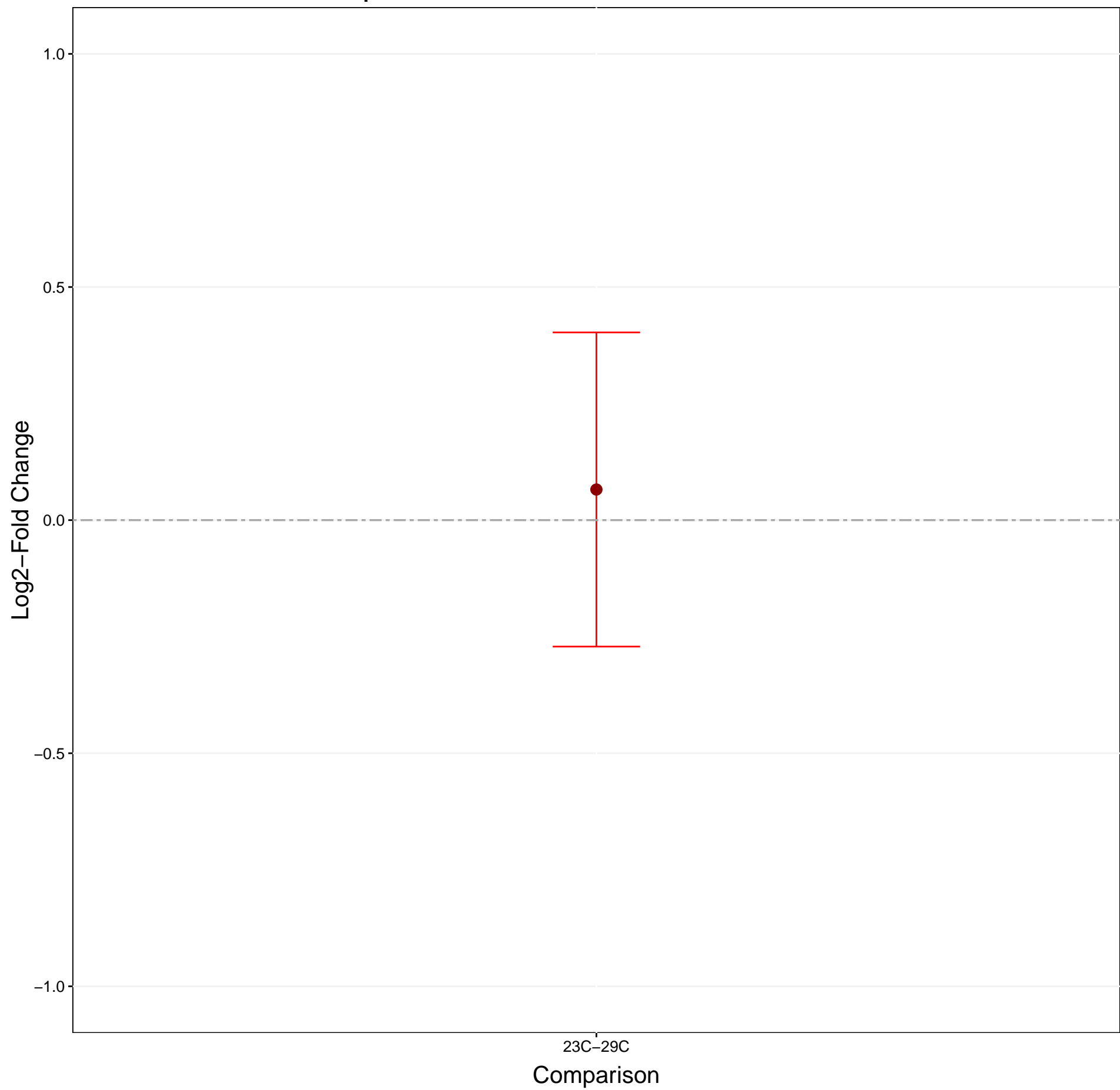


CHOYP\_TENS3.3.4|m.52970

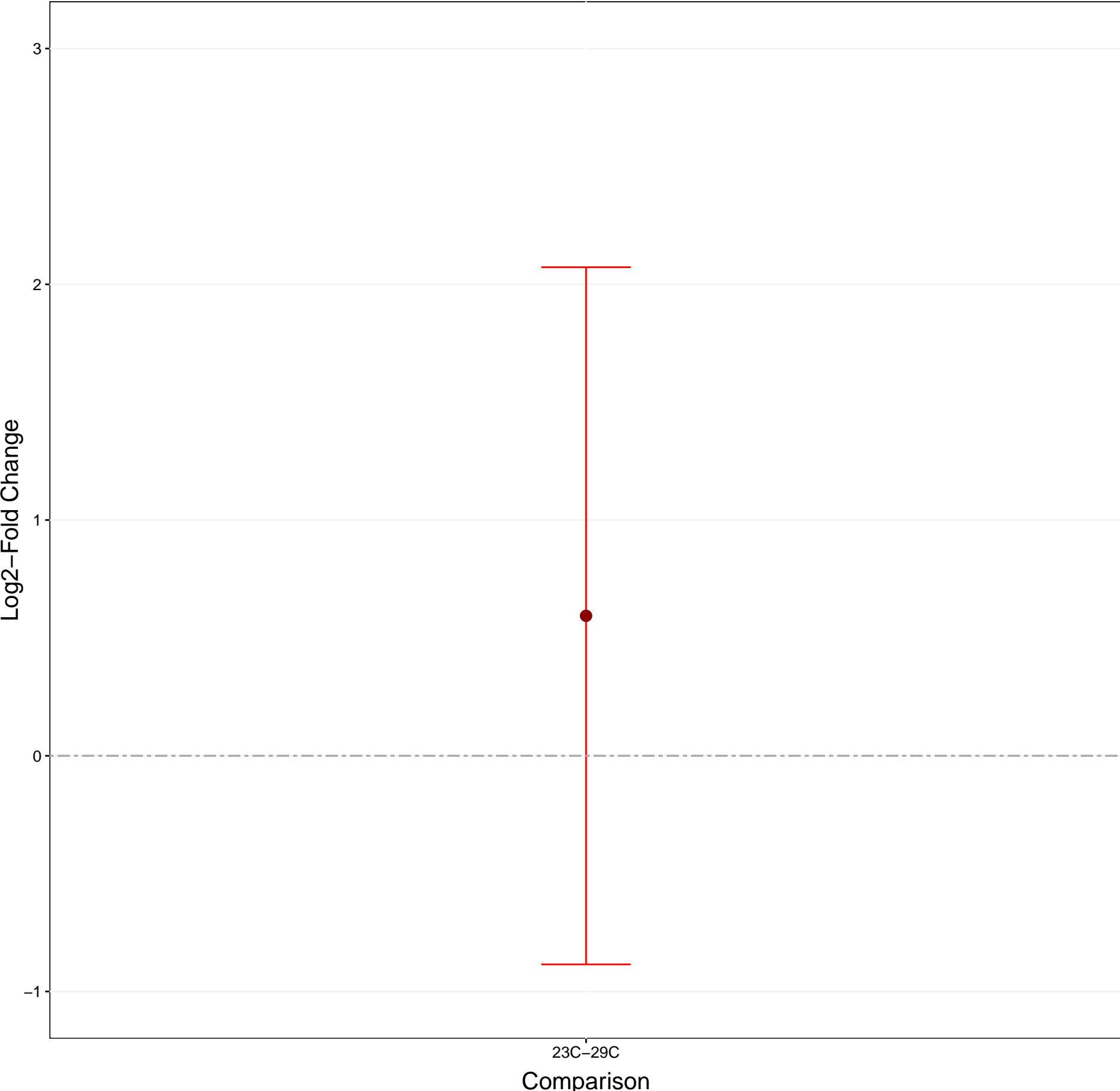




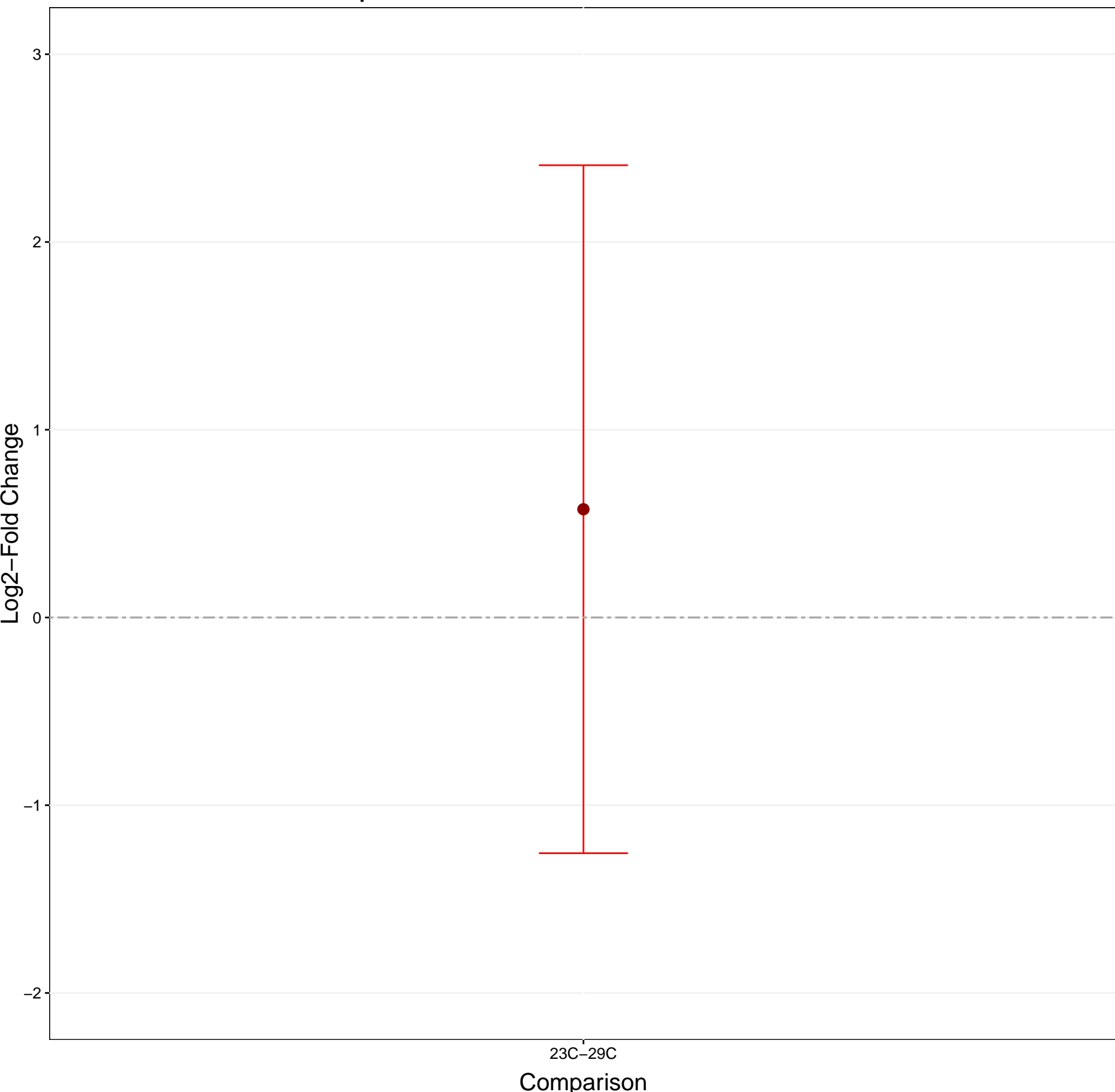
# CHOYP\_TERA.1.1|m.29200



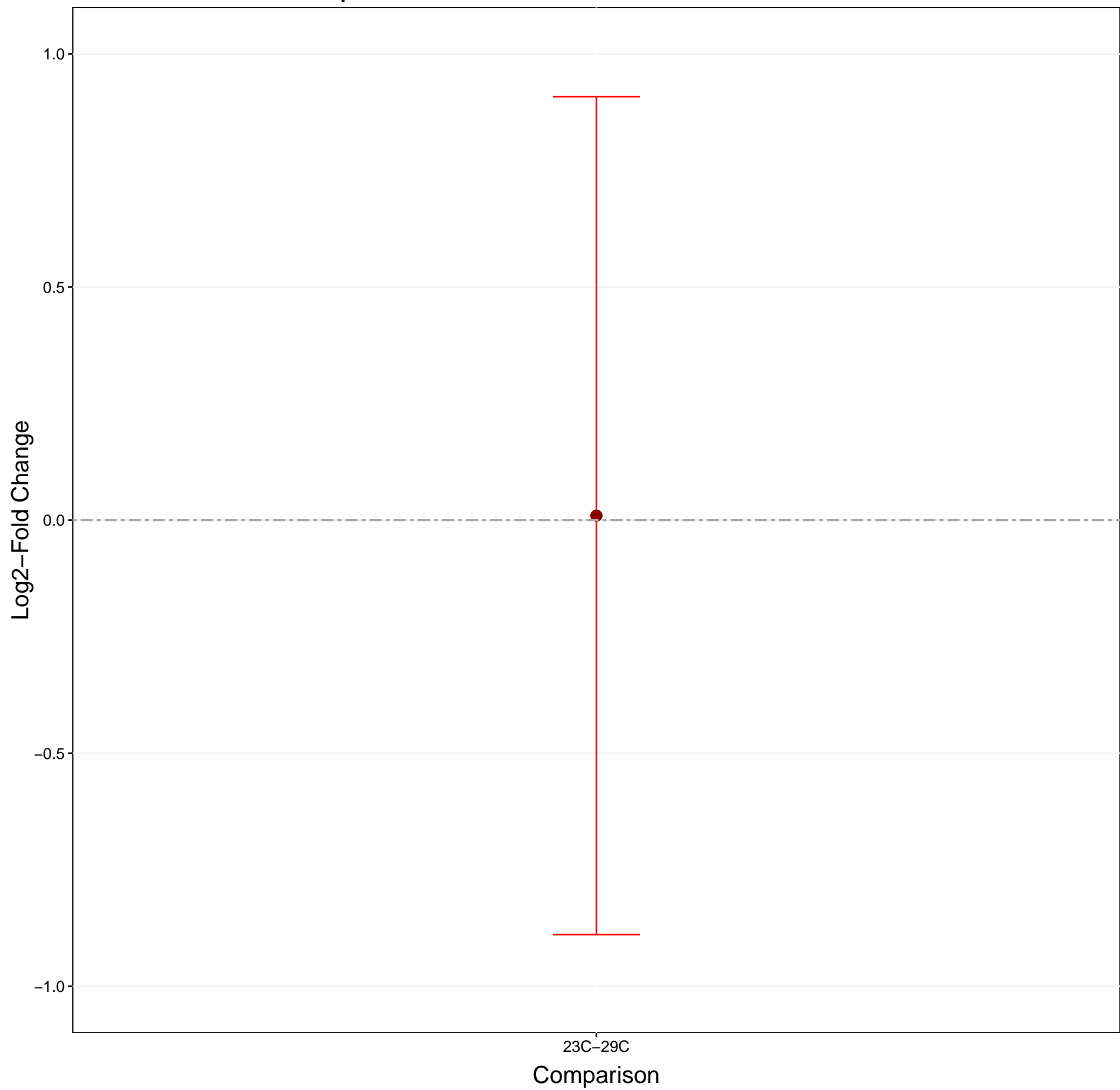
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CHOYP\_TFCP2.1.2|m.11029

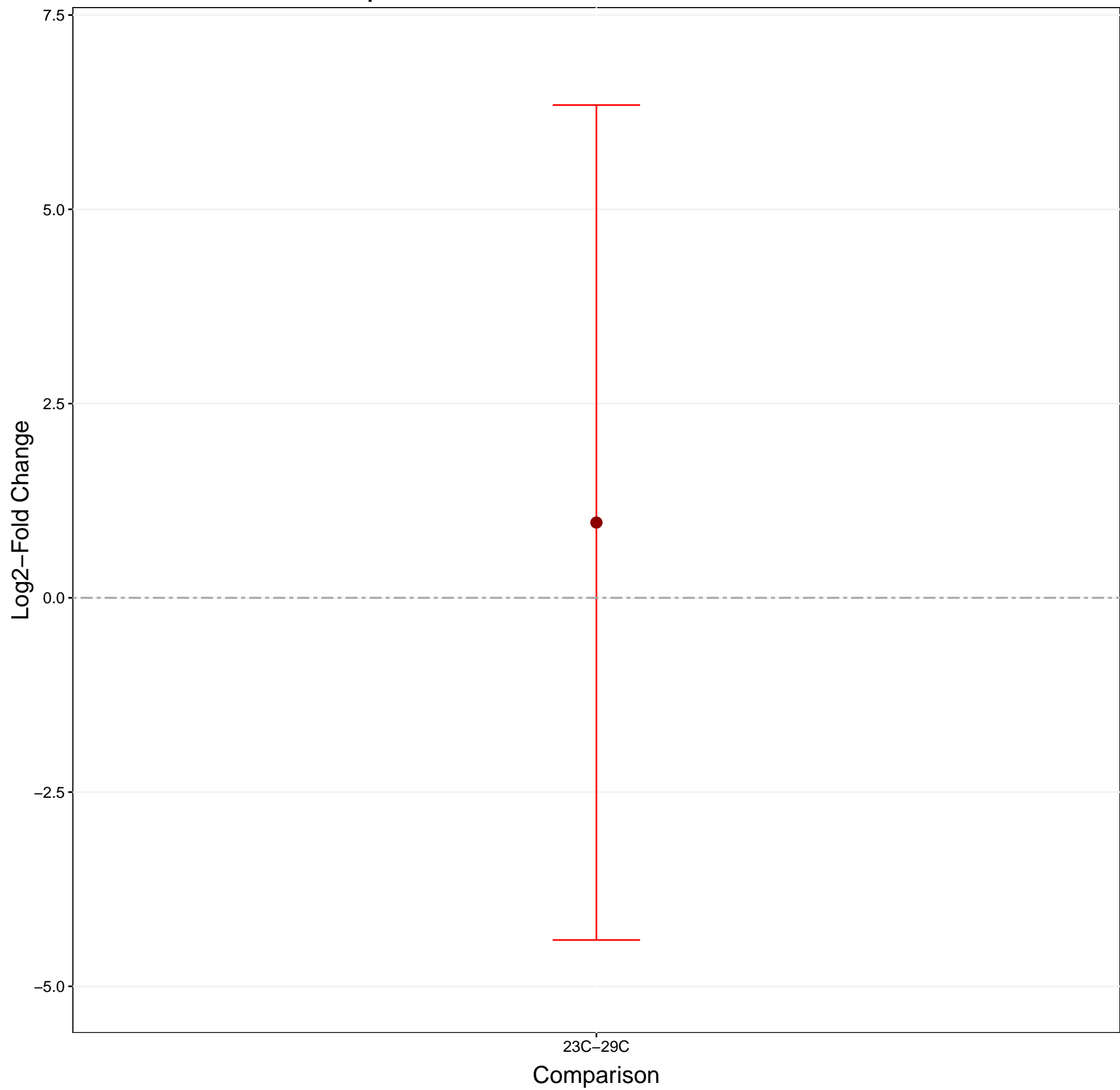


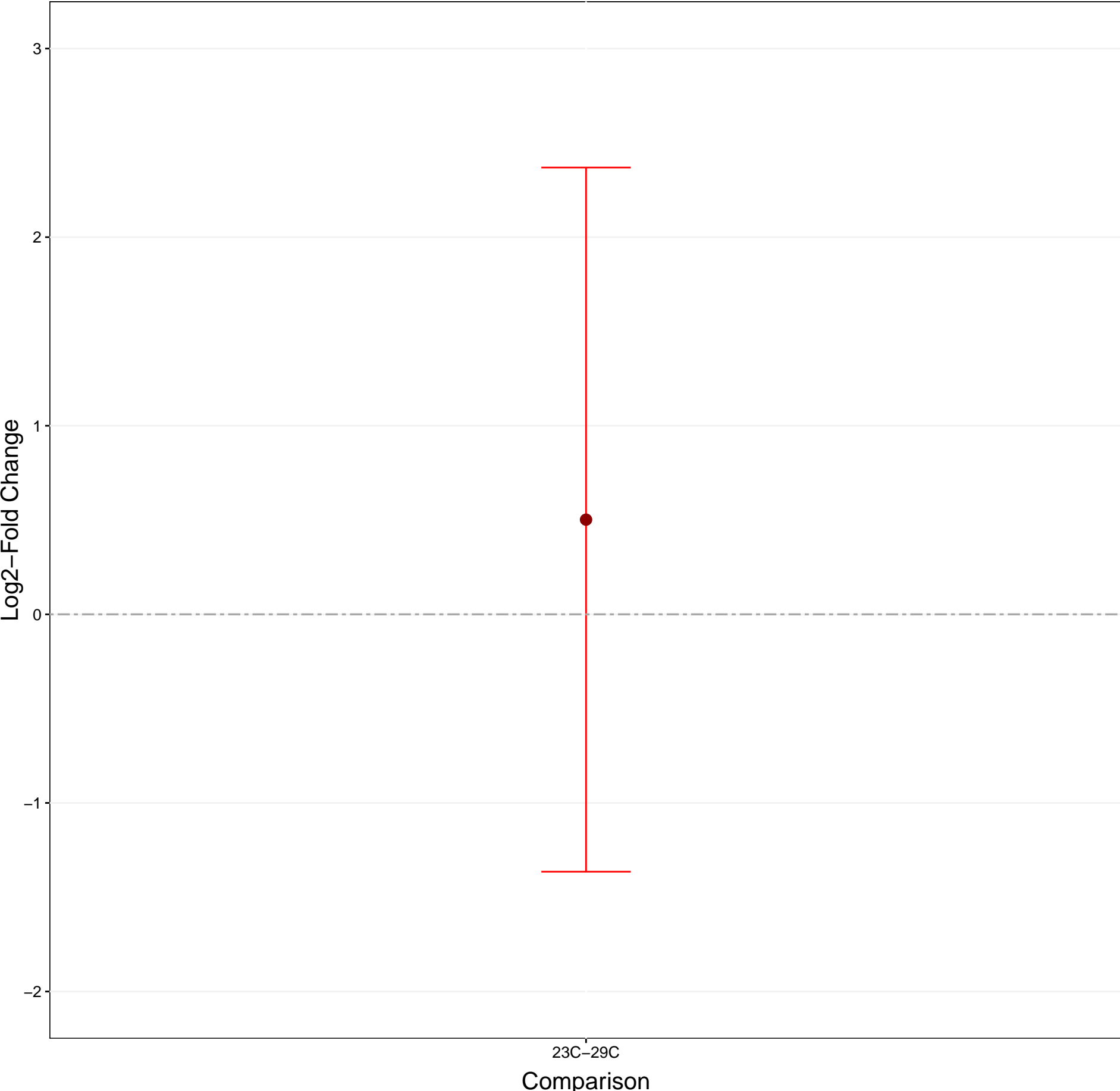
# CHOYP\_TFG.1.1|m.8487

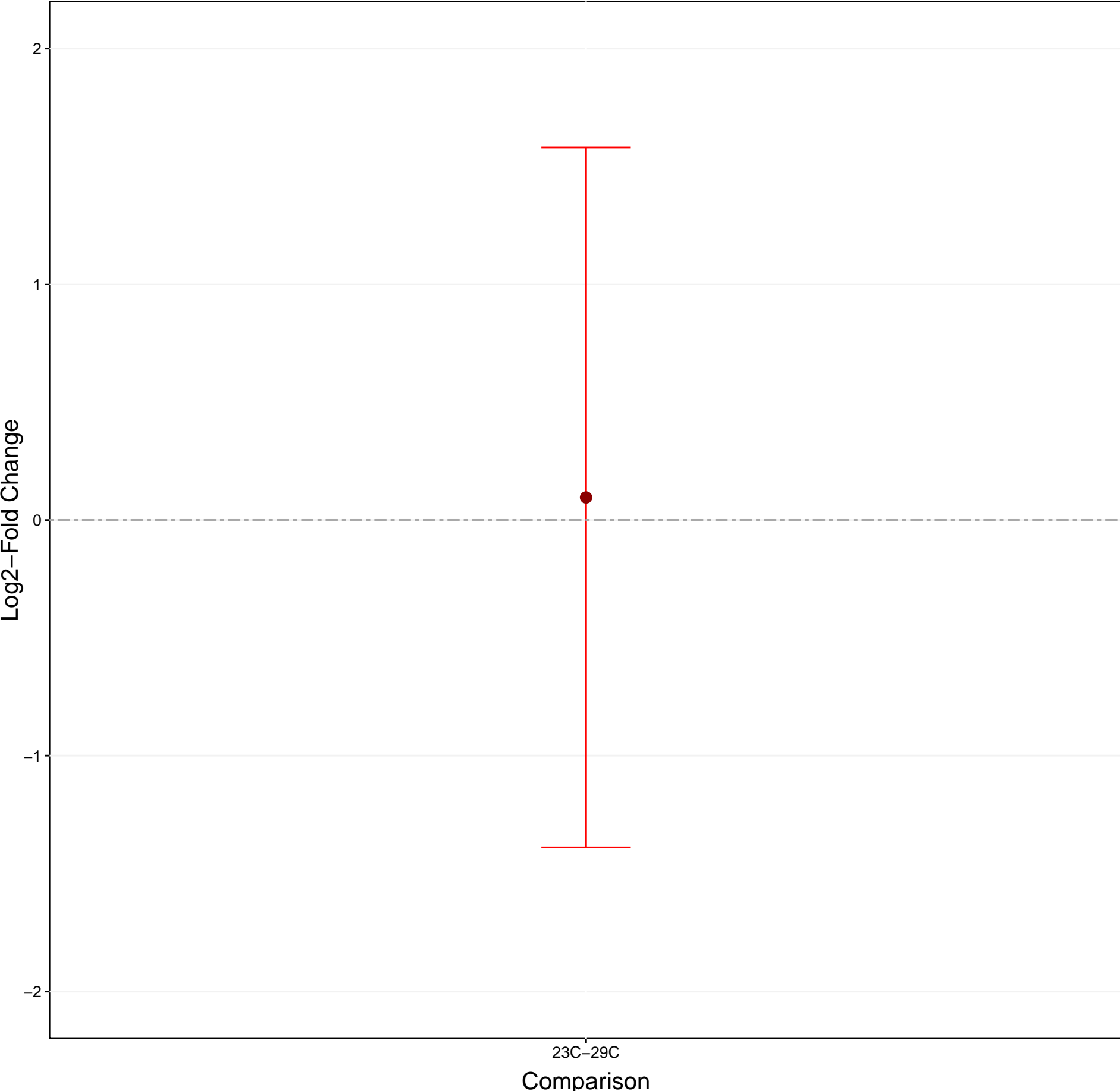




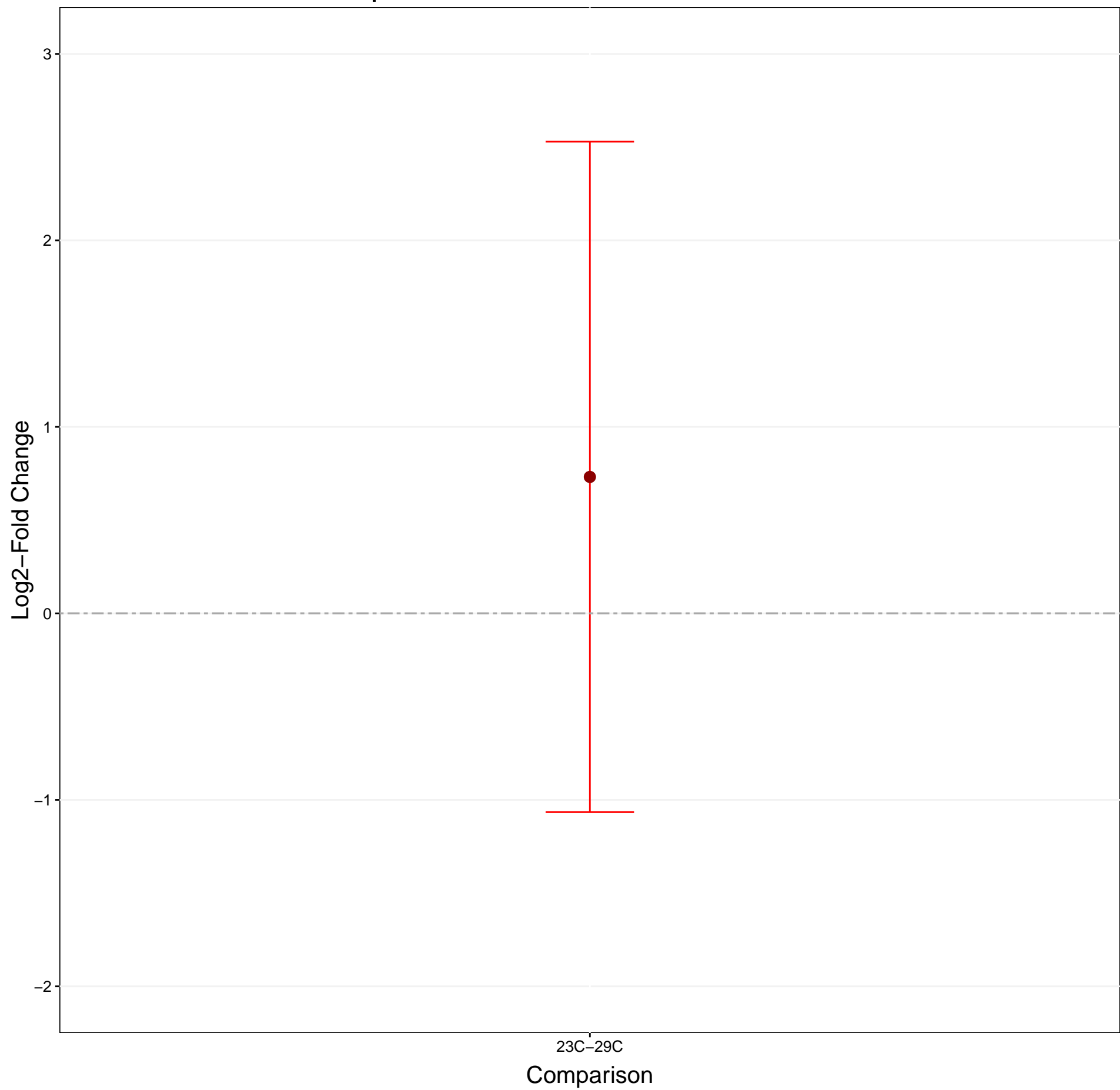
# CHOYP\_TGM1.1.2|m.5148



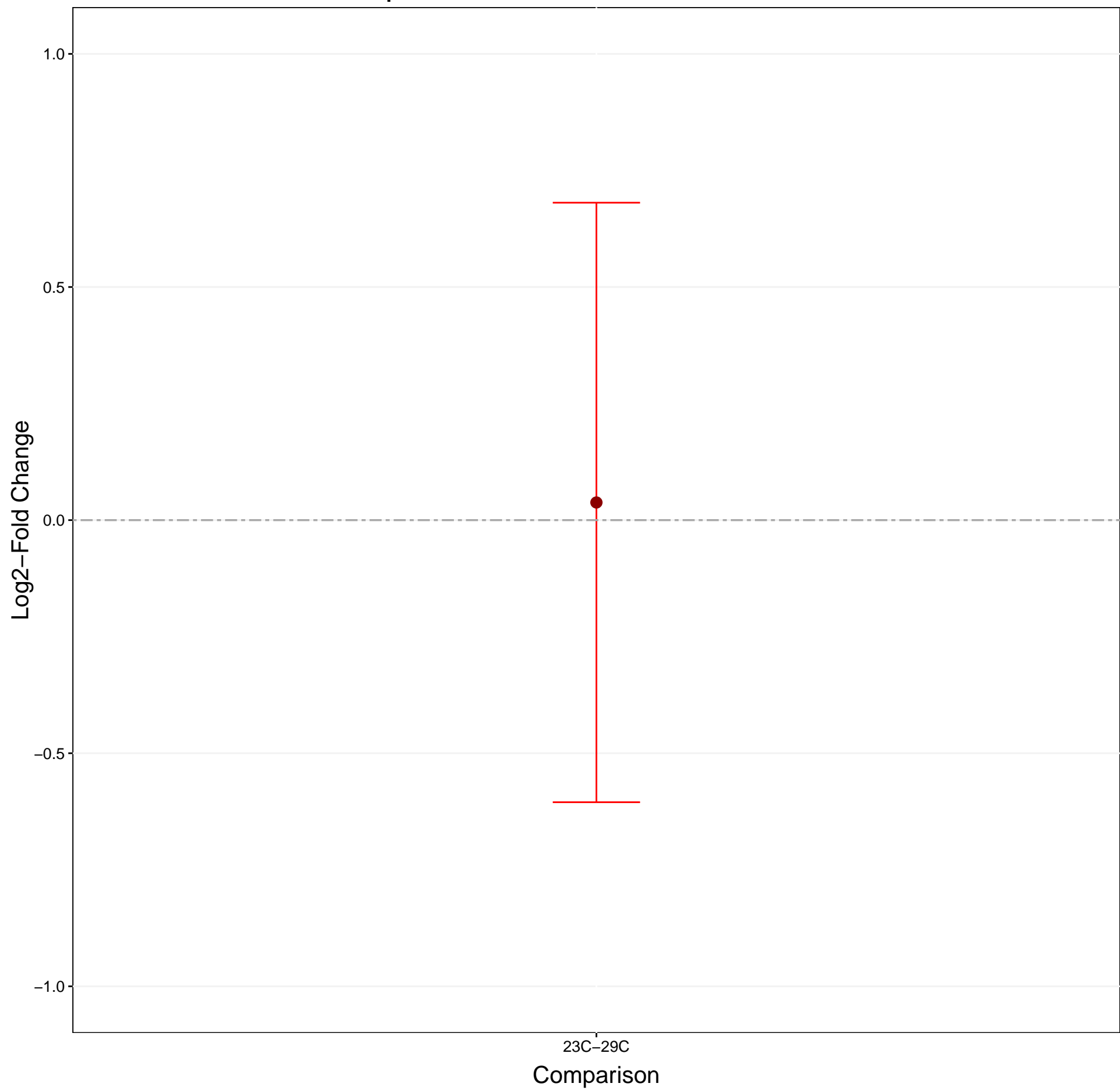




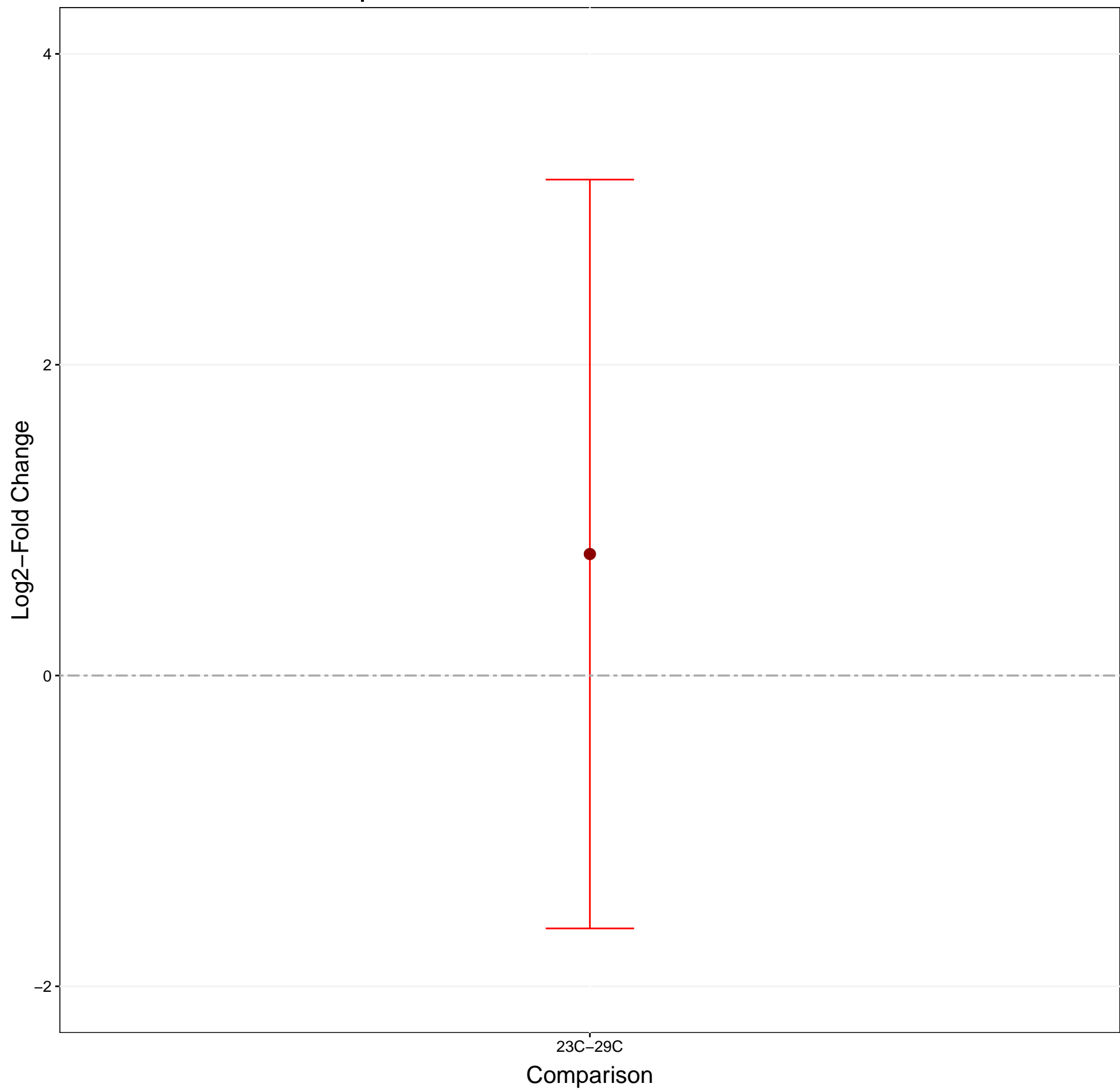
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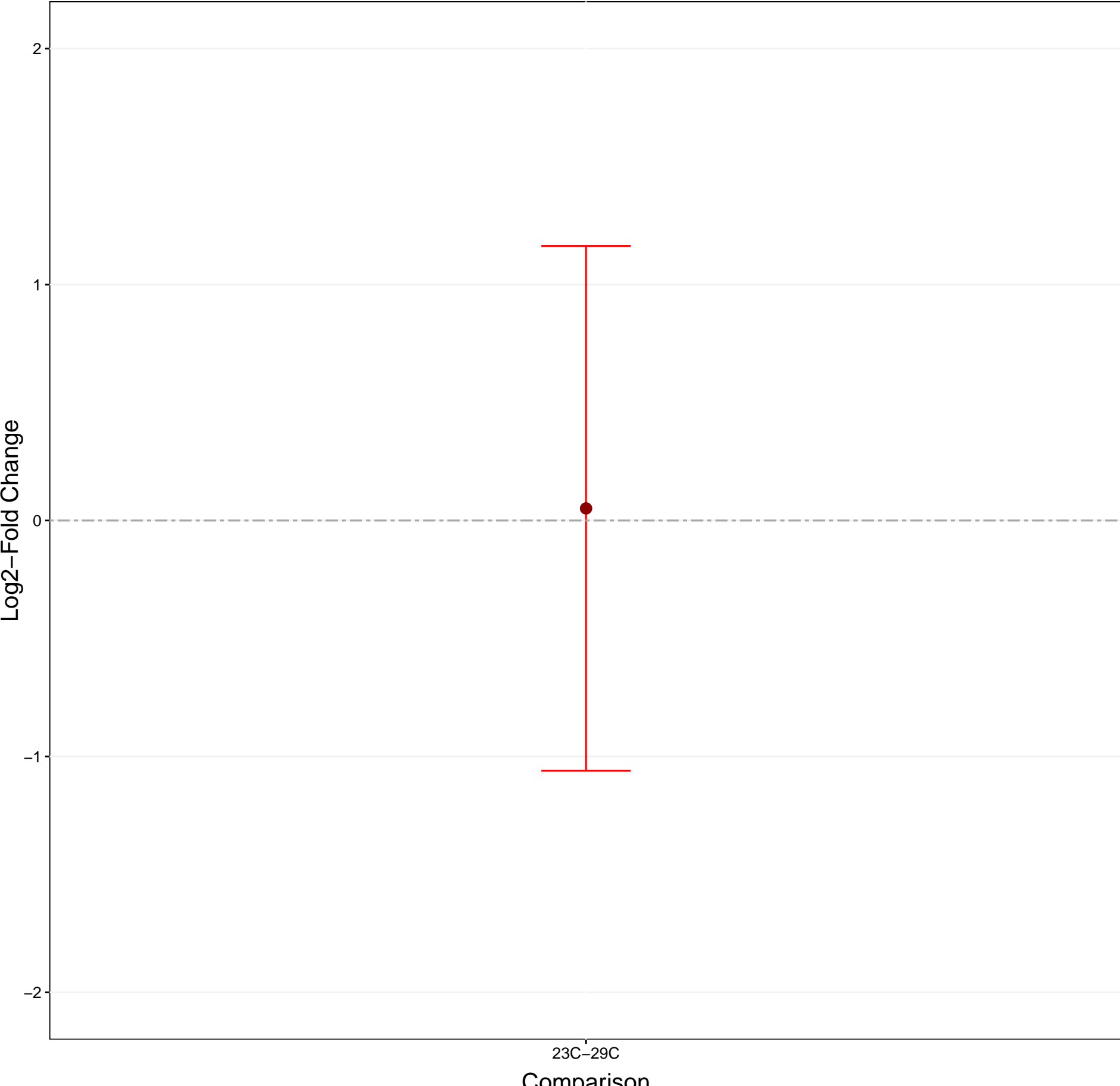


# CHOYP\_THOP1.1.1|m.18269

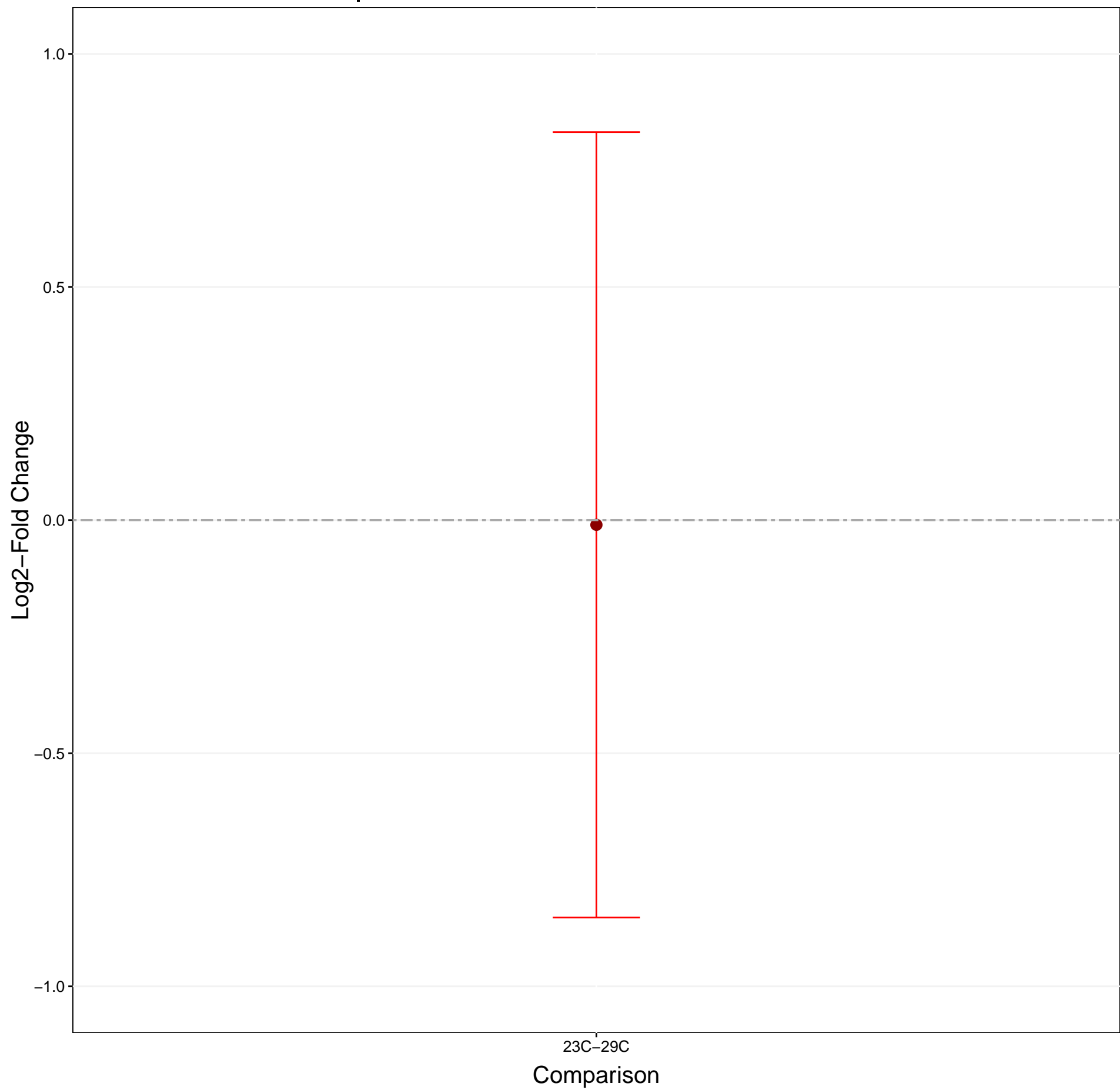


# CHOYP\_TIM8A.1.1|m.4787



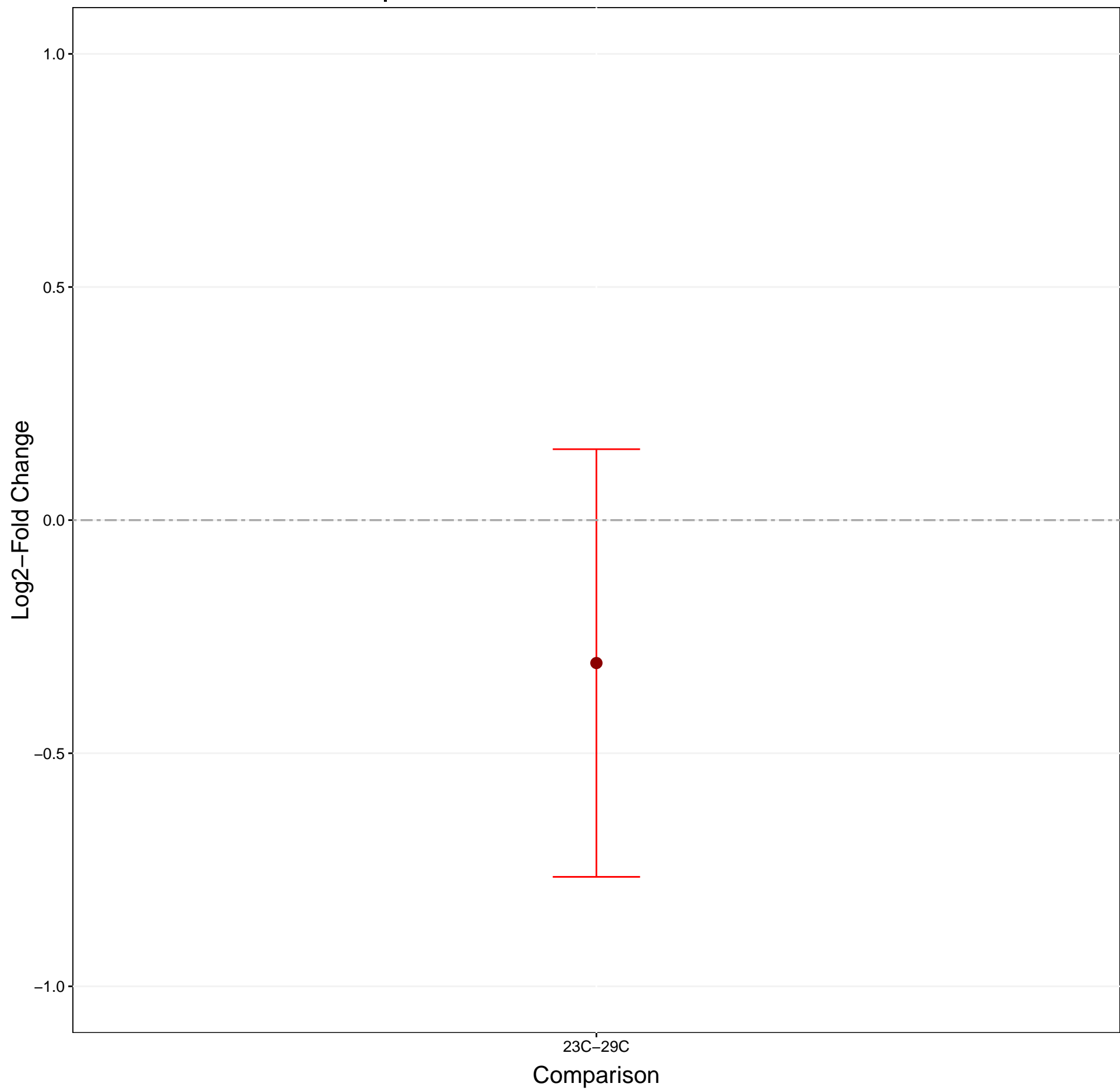


# CHOYP\_TLN1.4.4|m.33719

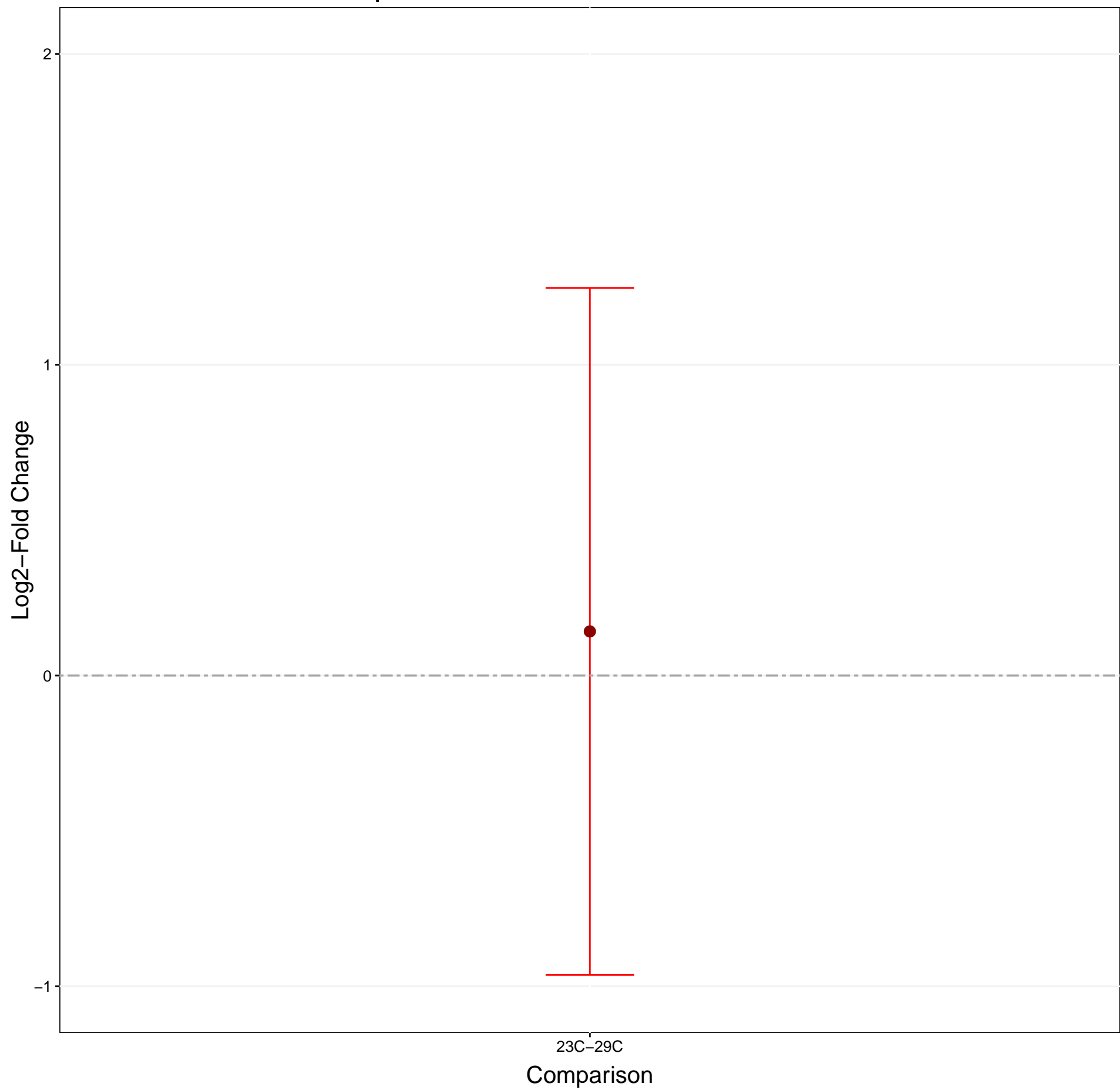




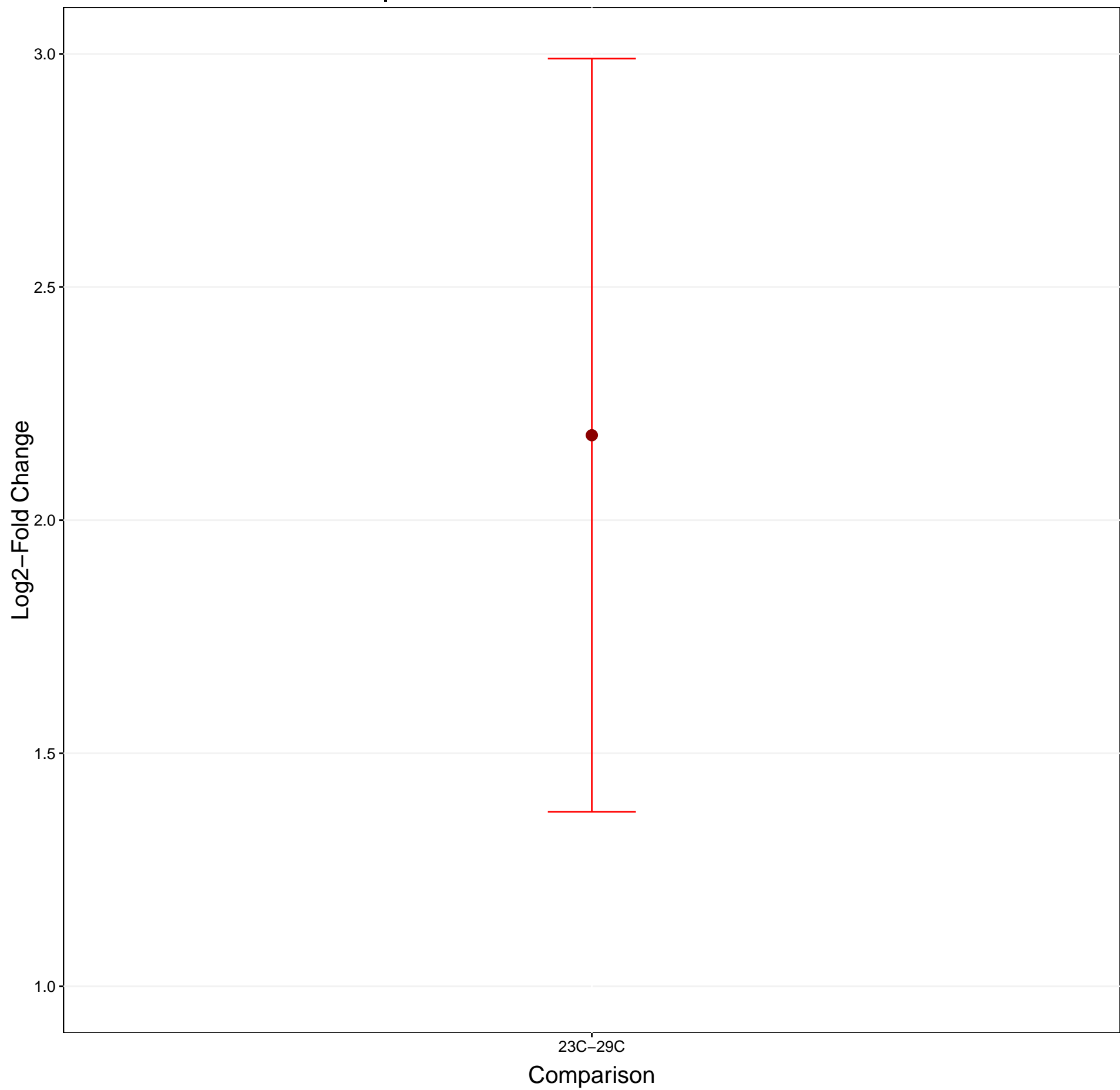
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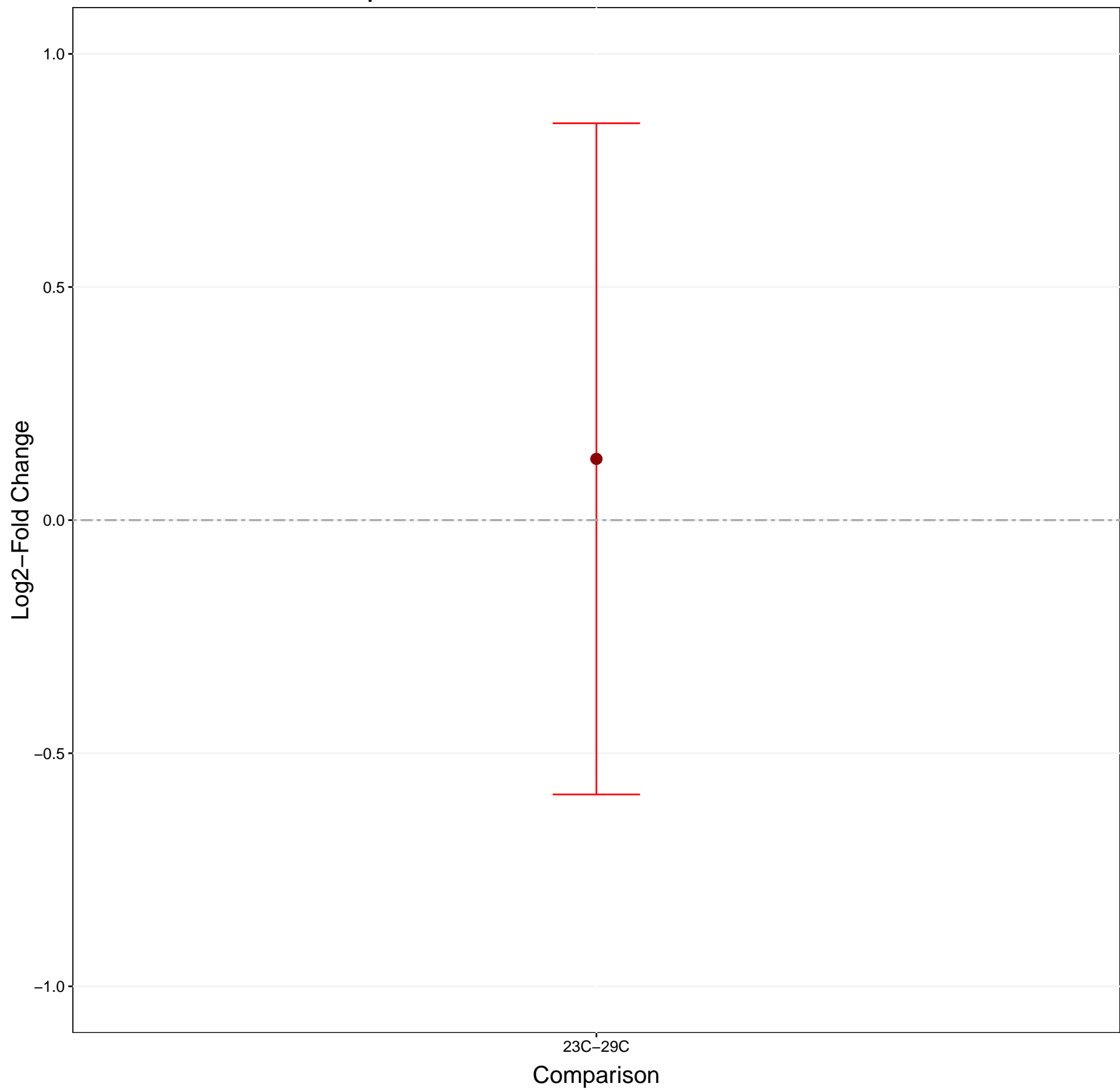
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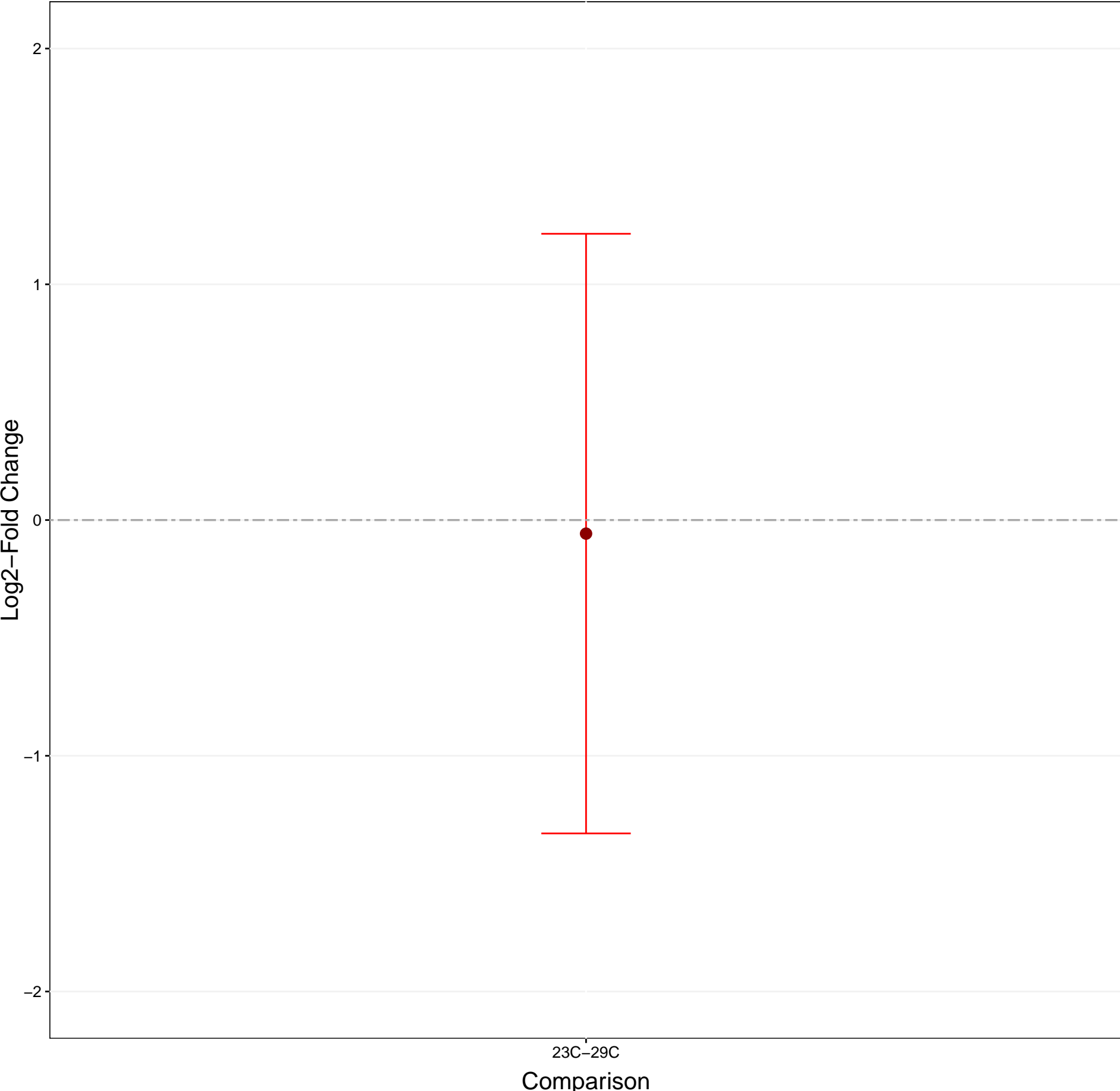


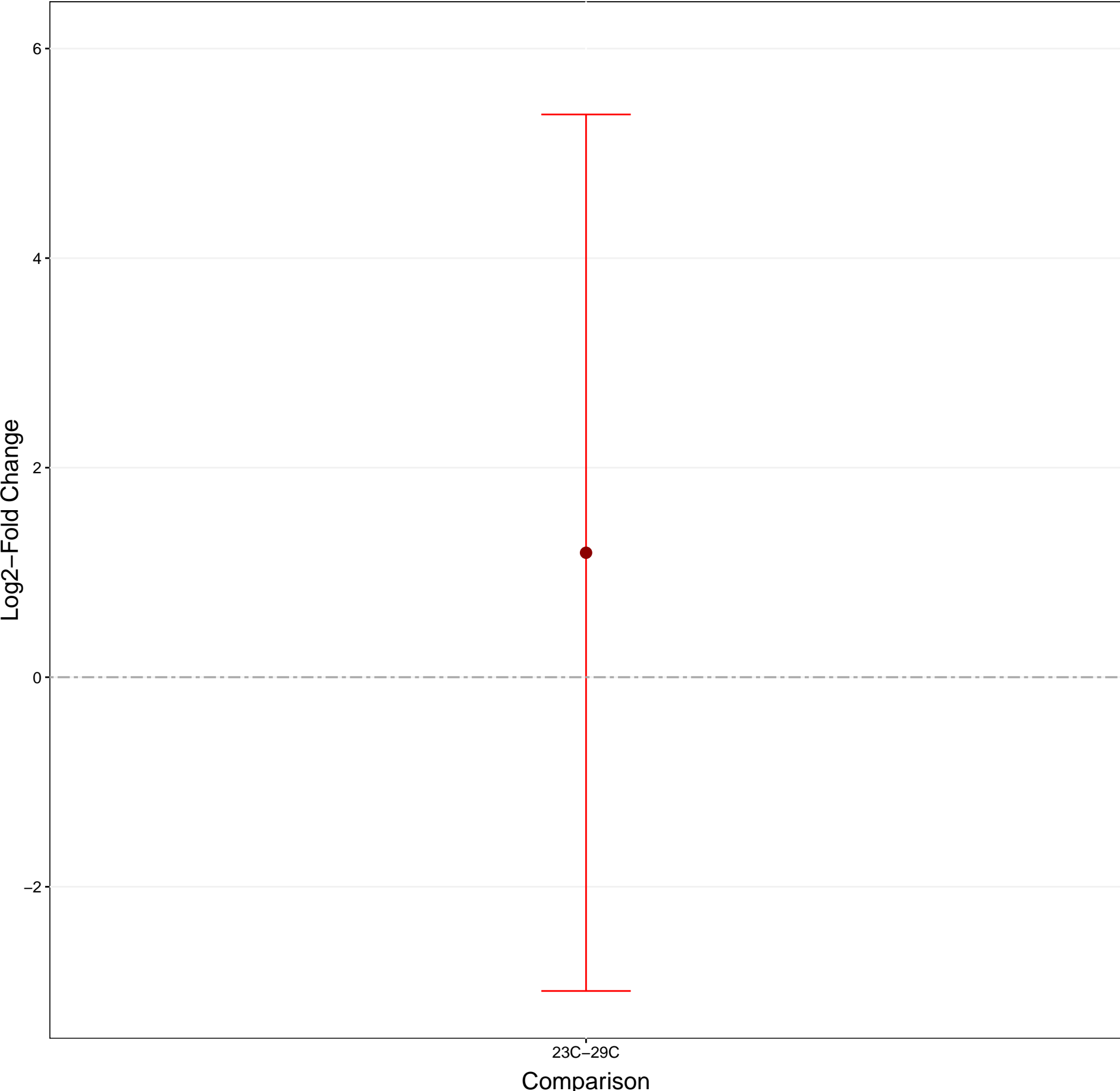
# CHOYP\_TM2.1.4|m.6314



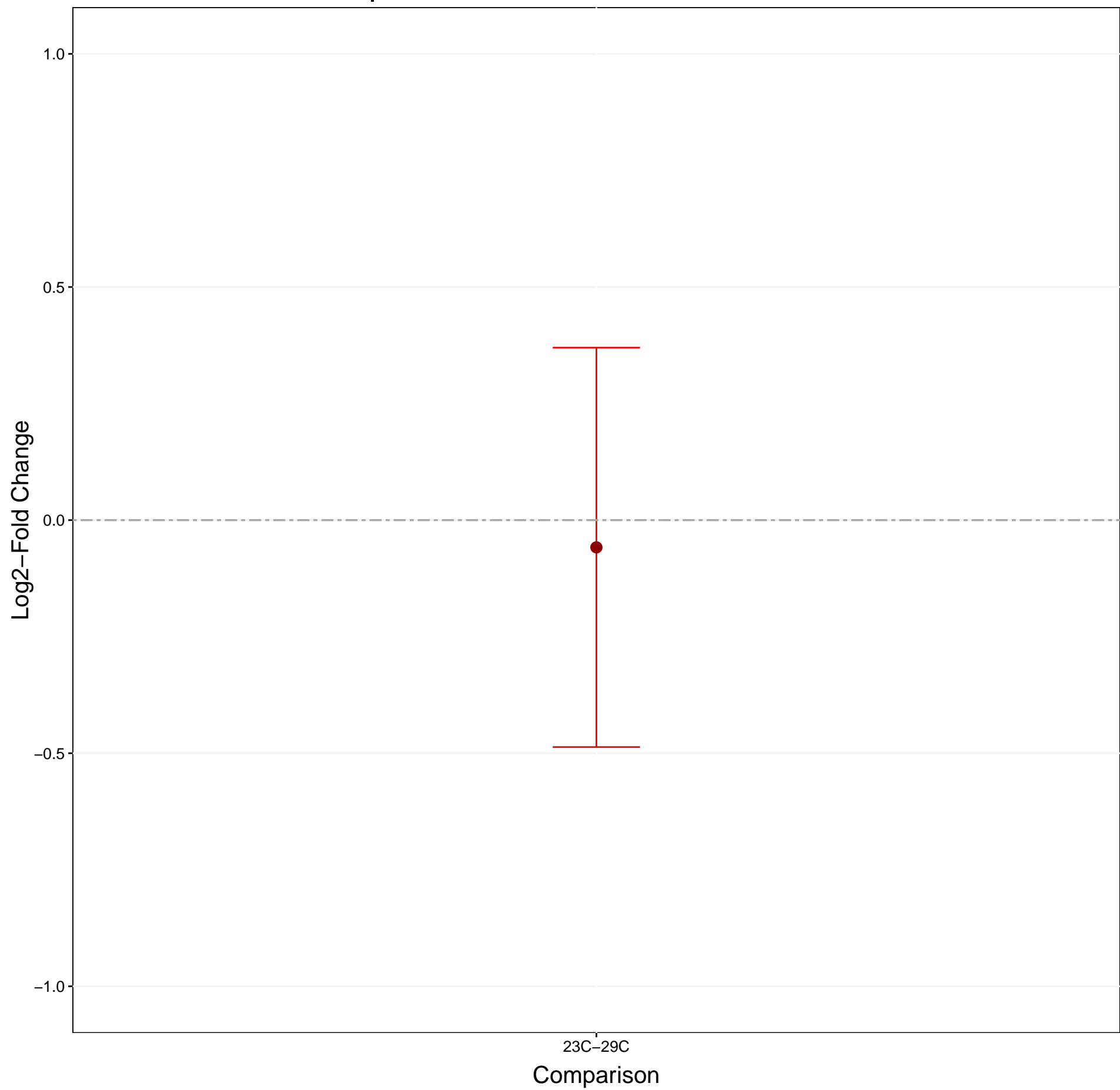
# CHOYP\_TNNC.1.1|m.66691



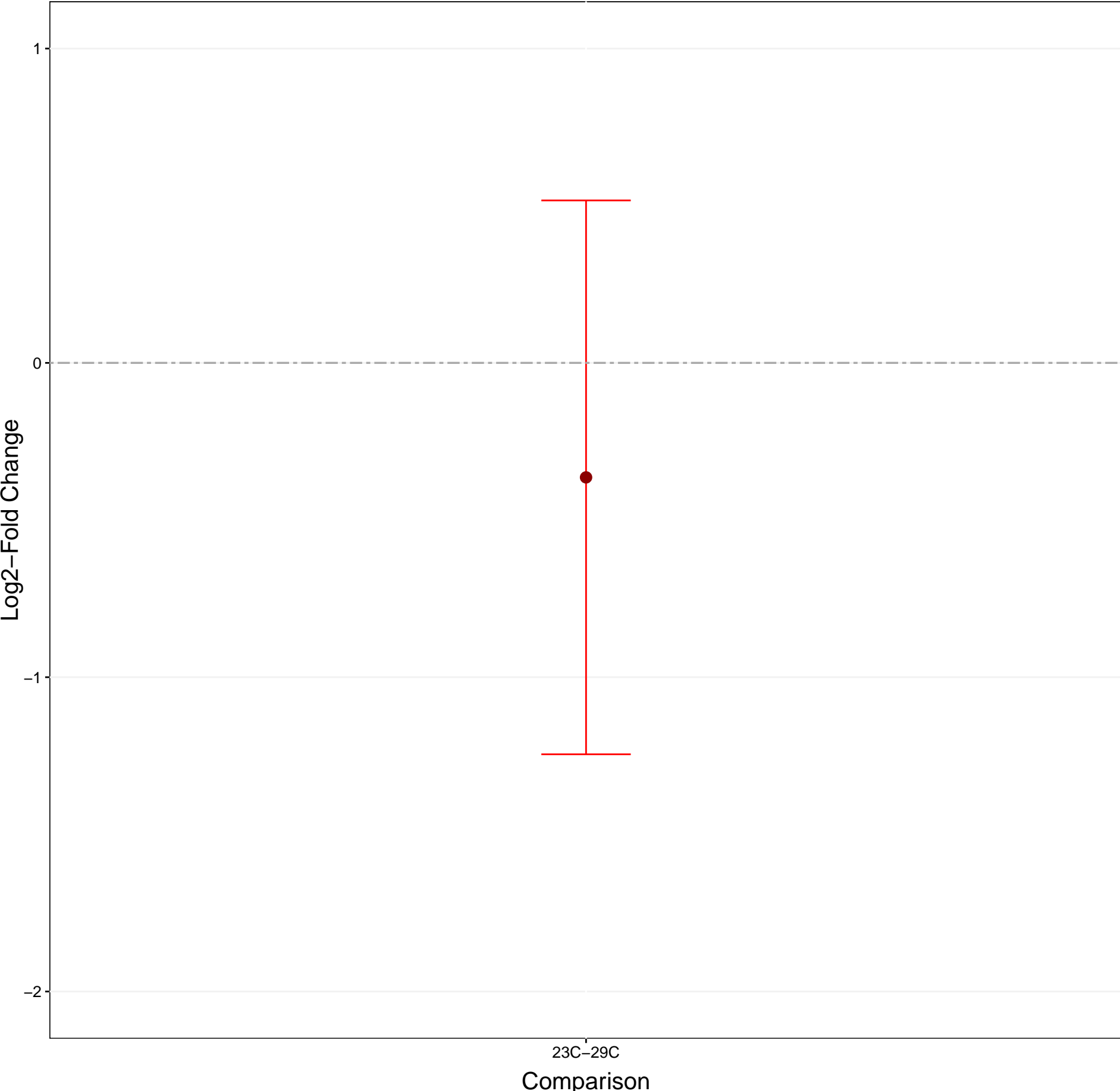




# CHOYP\_TOLIP.1.1|m.57590

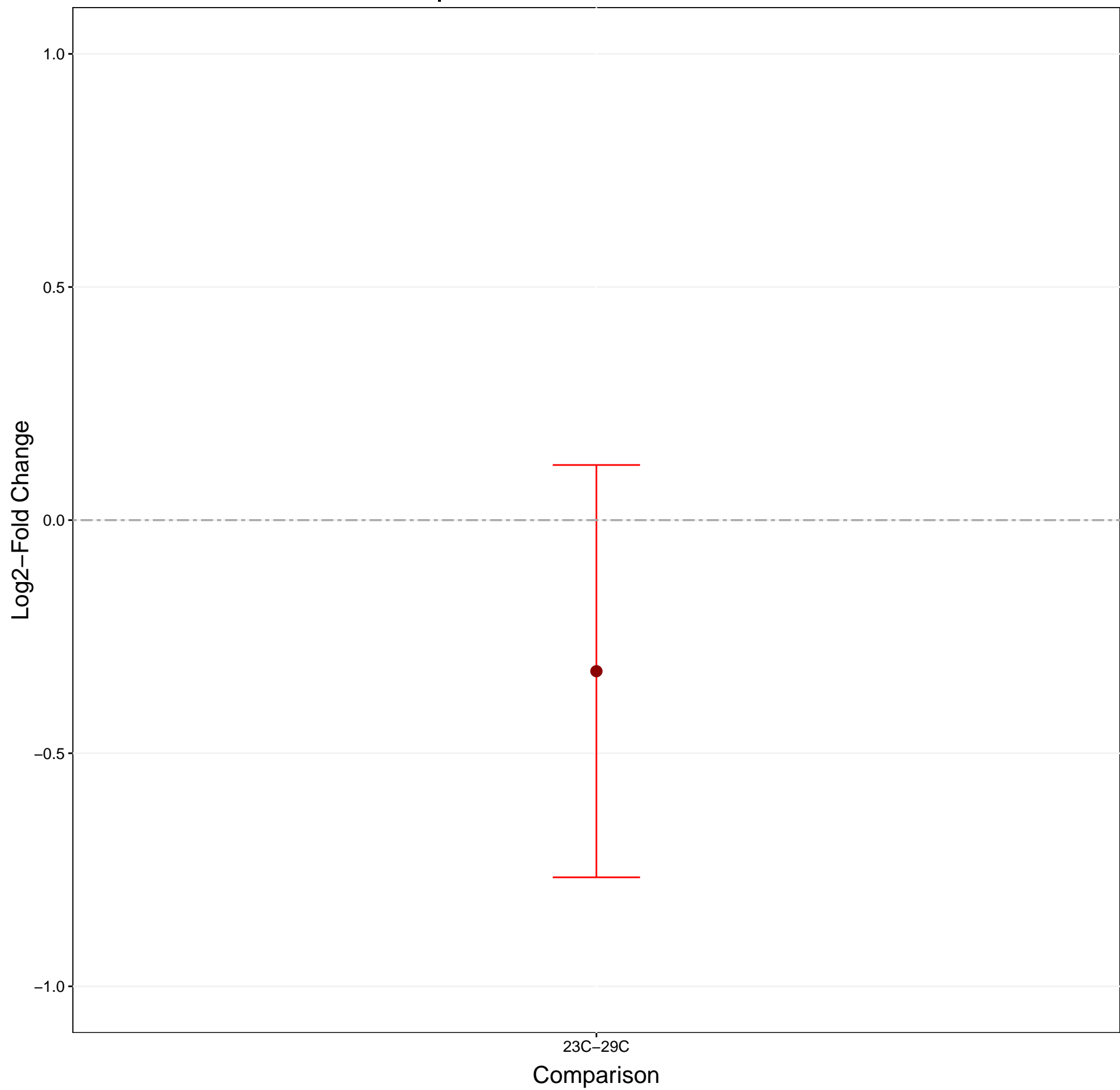


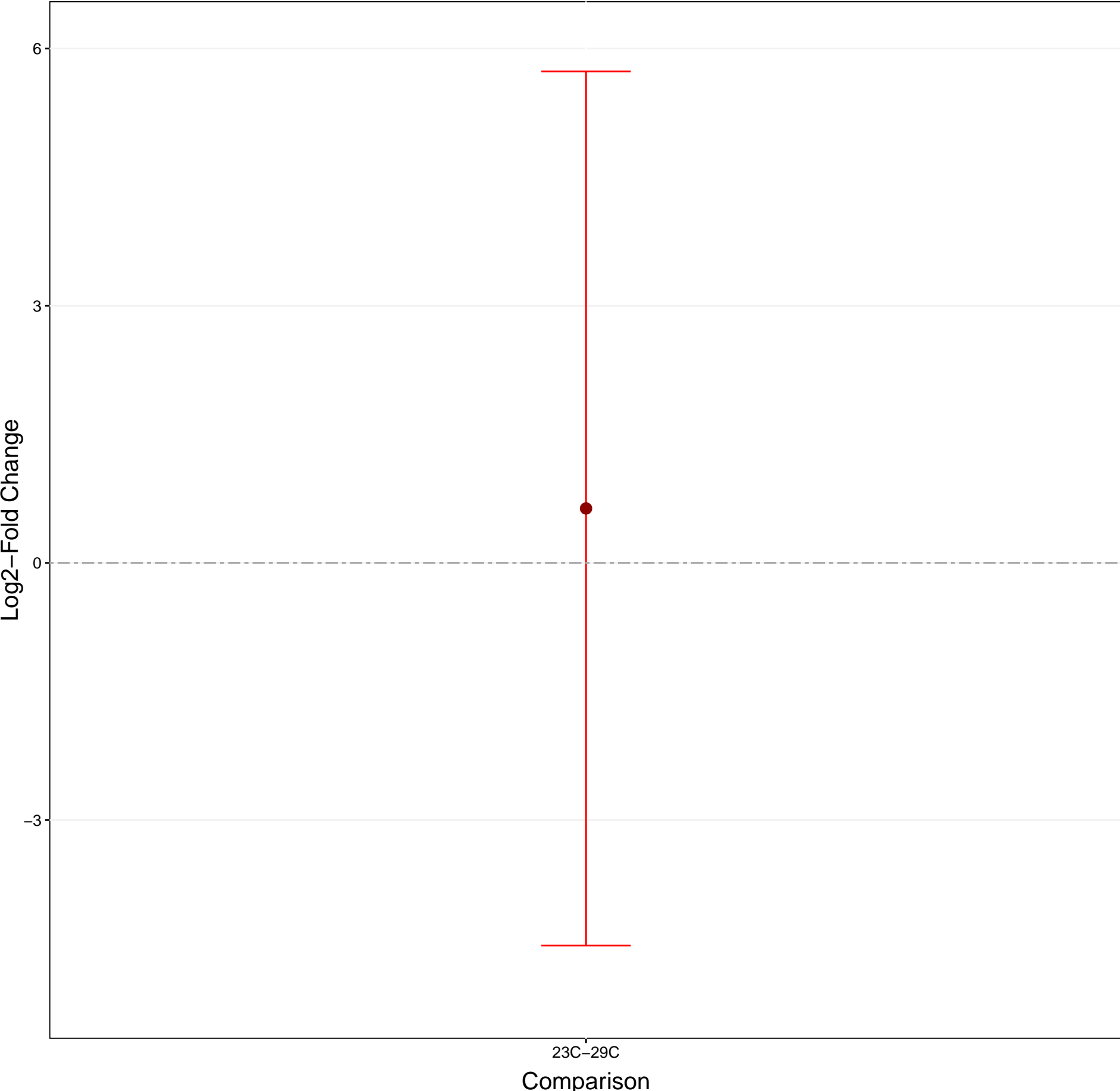
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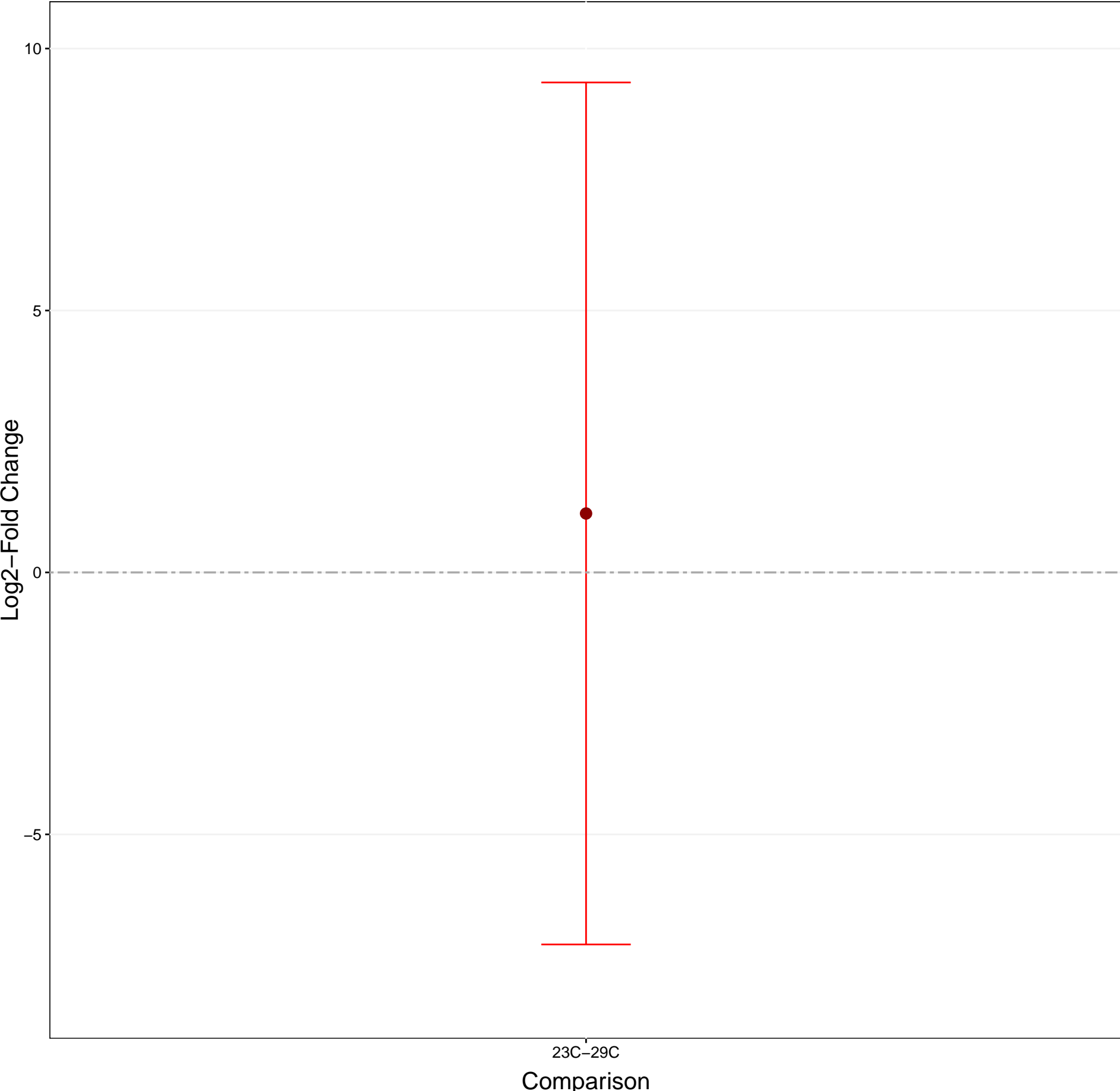




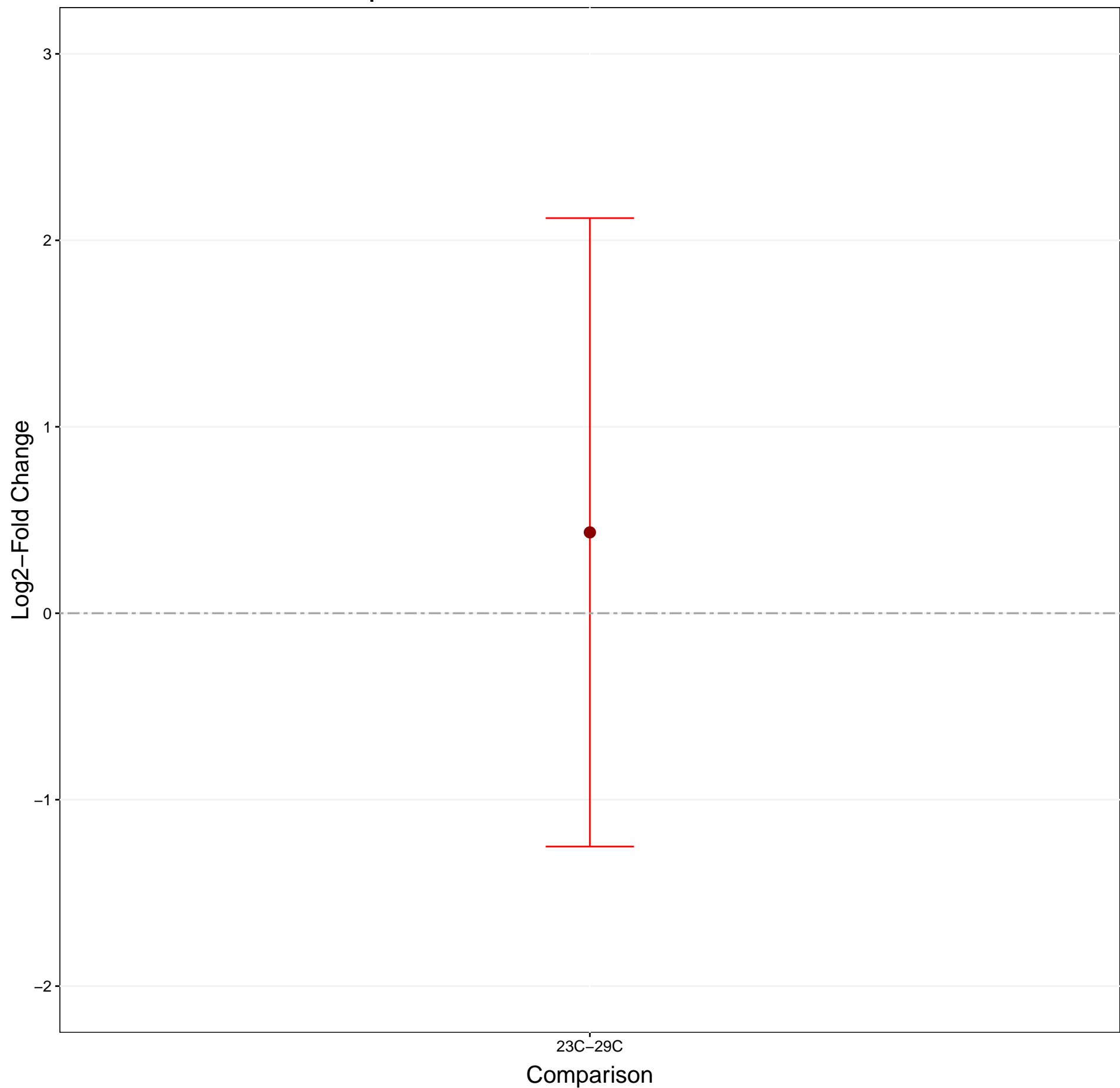
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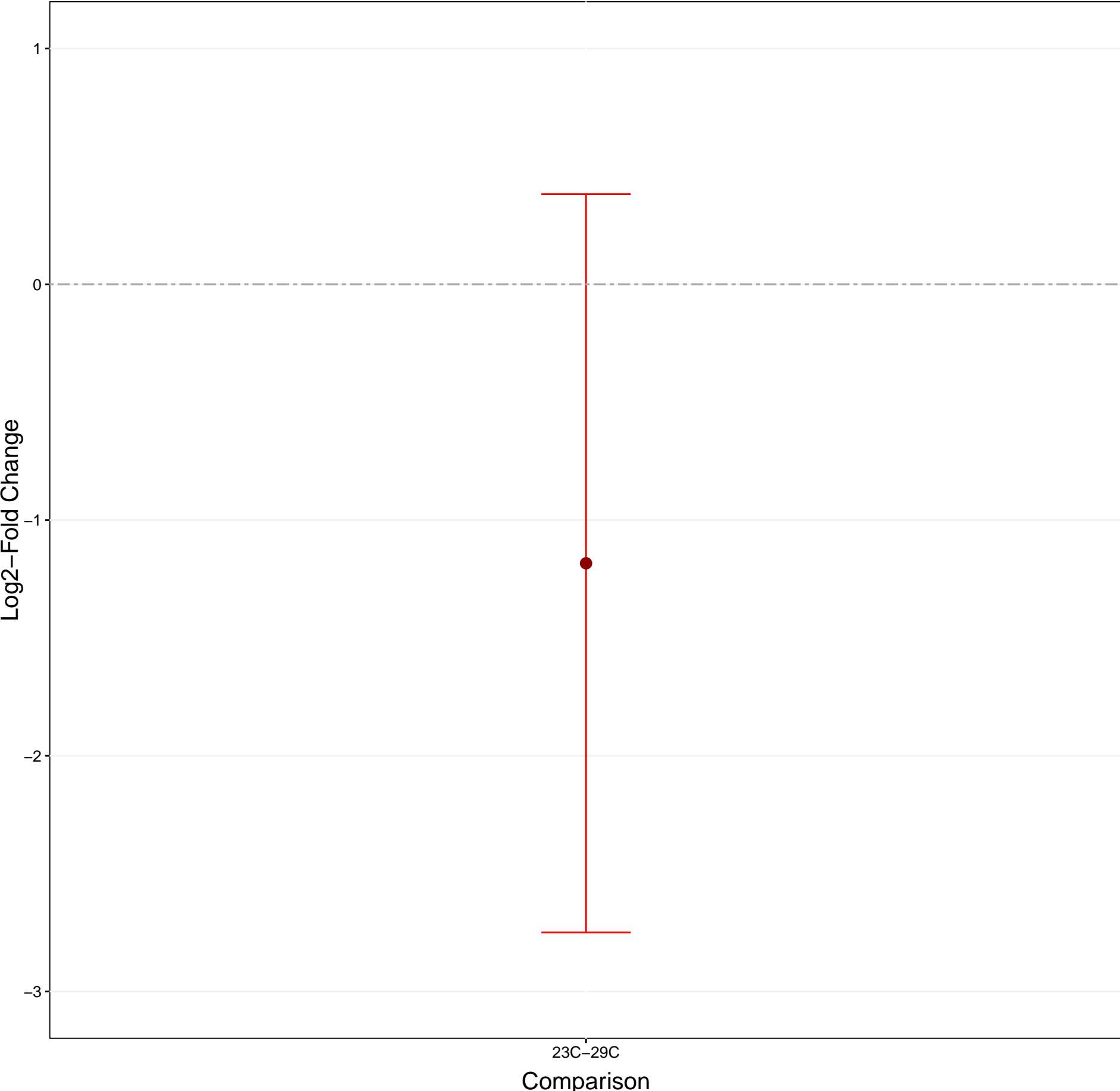


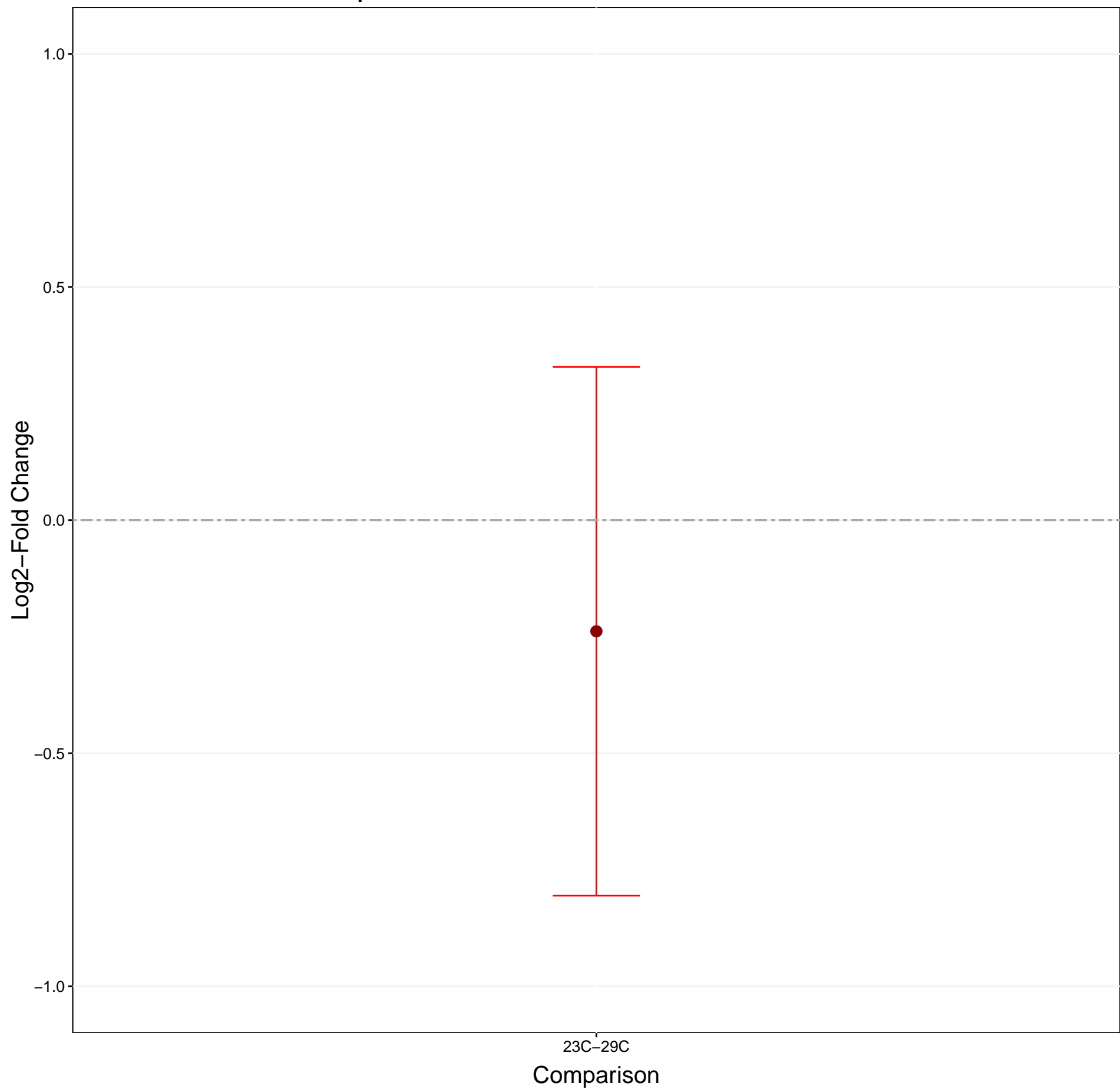


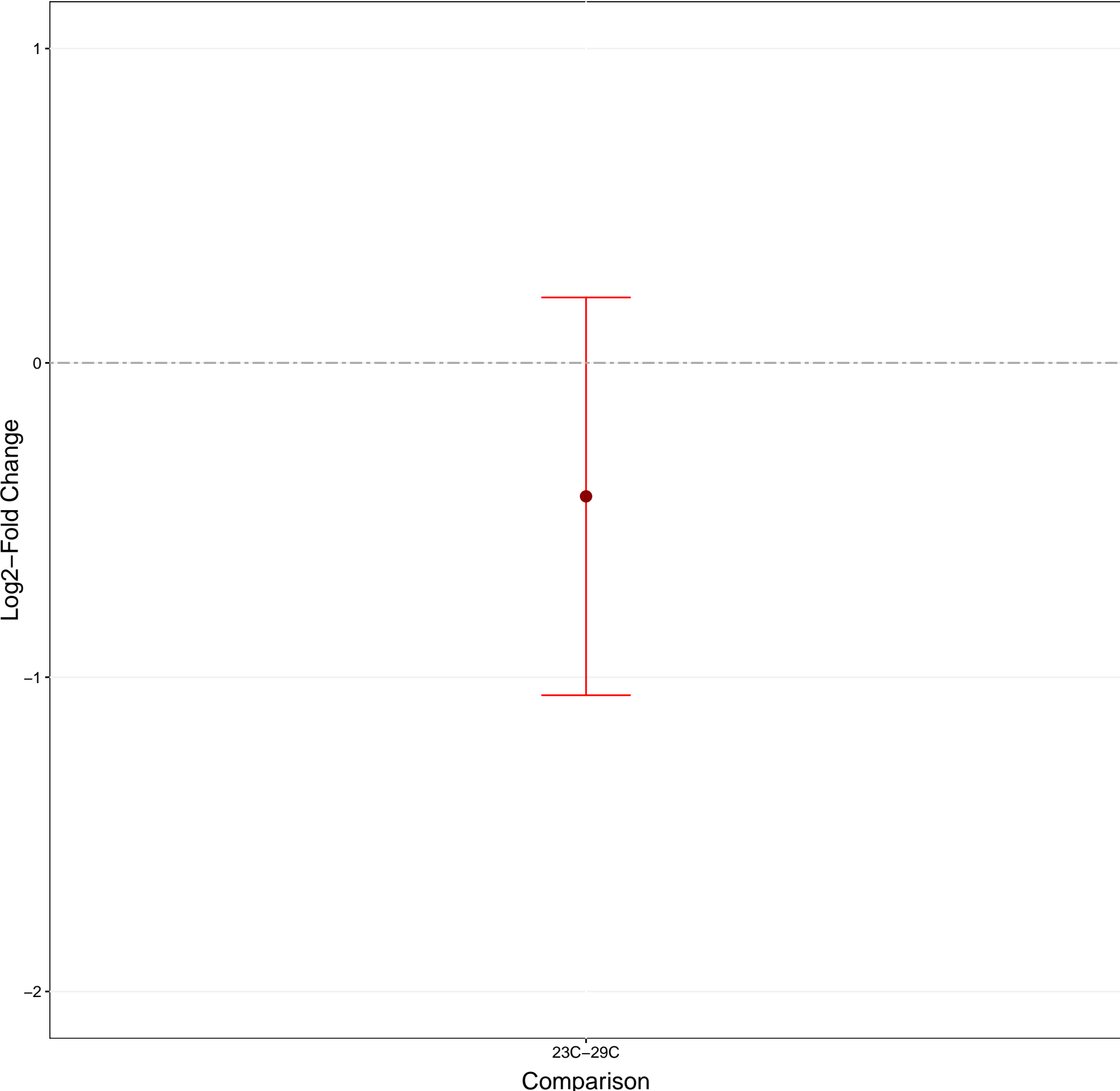
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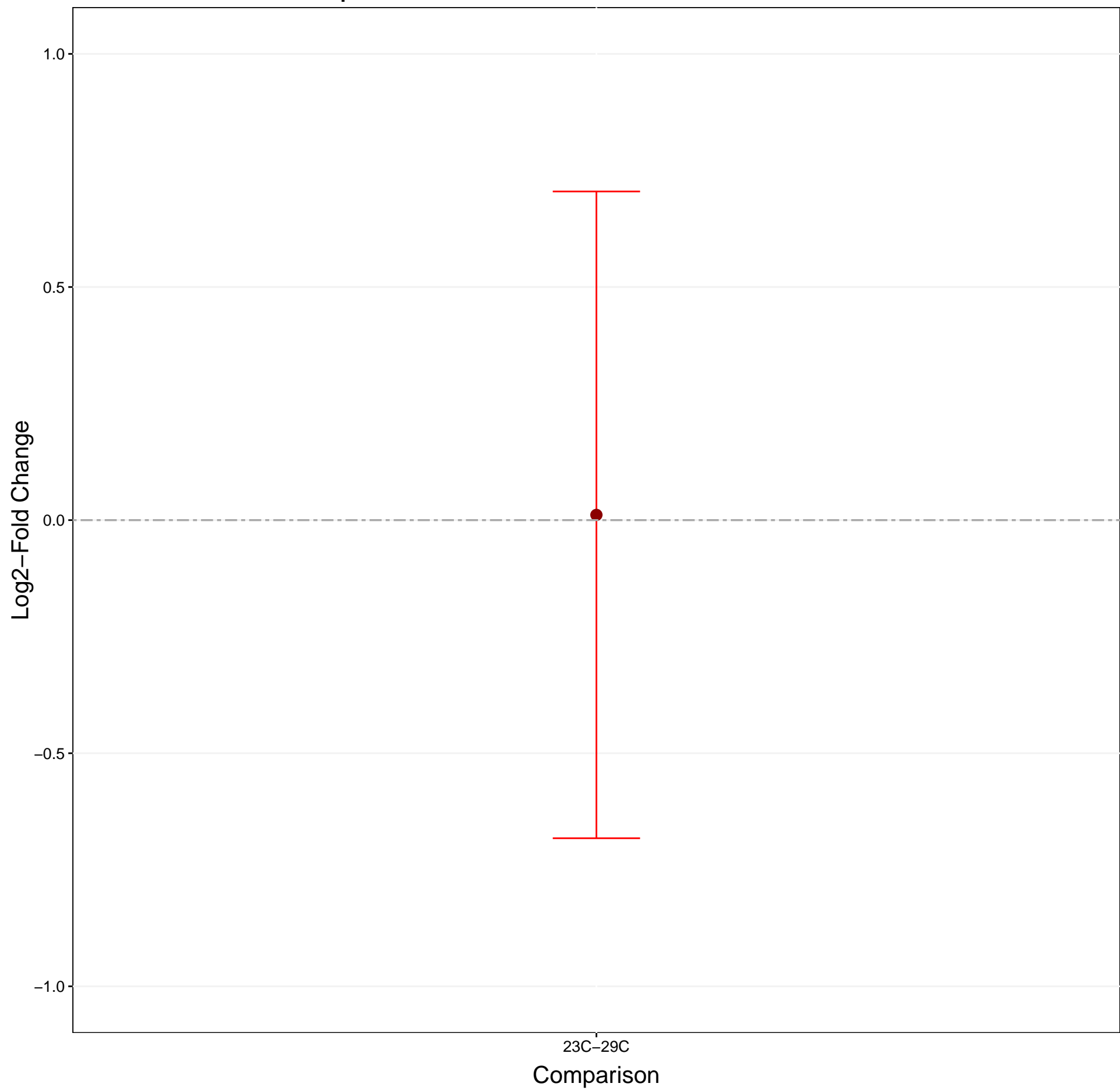
CHOYP\_TPM2.8.8|m.50799





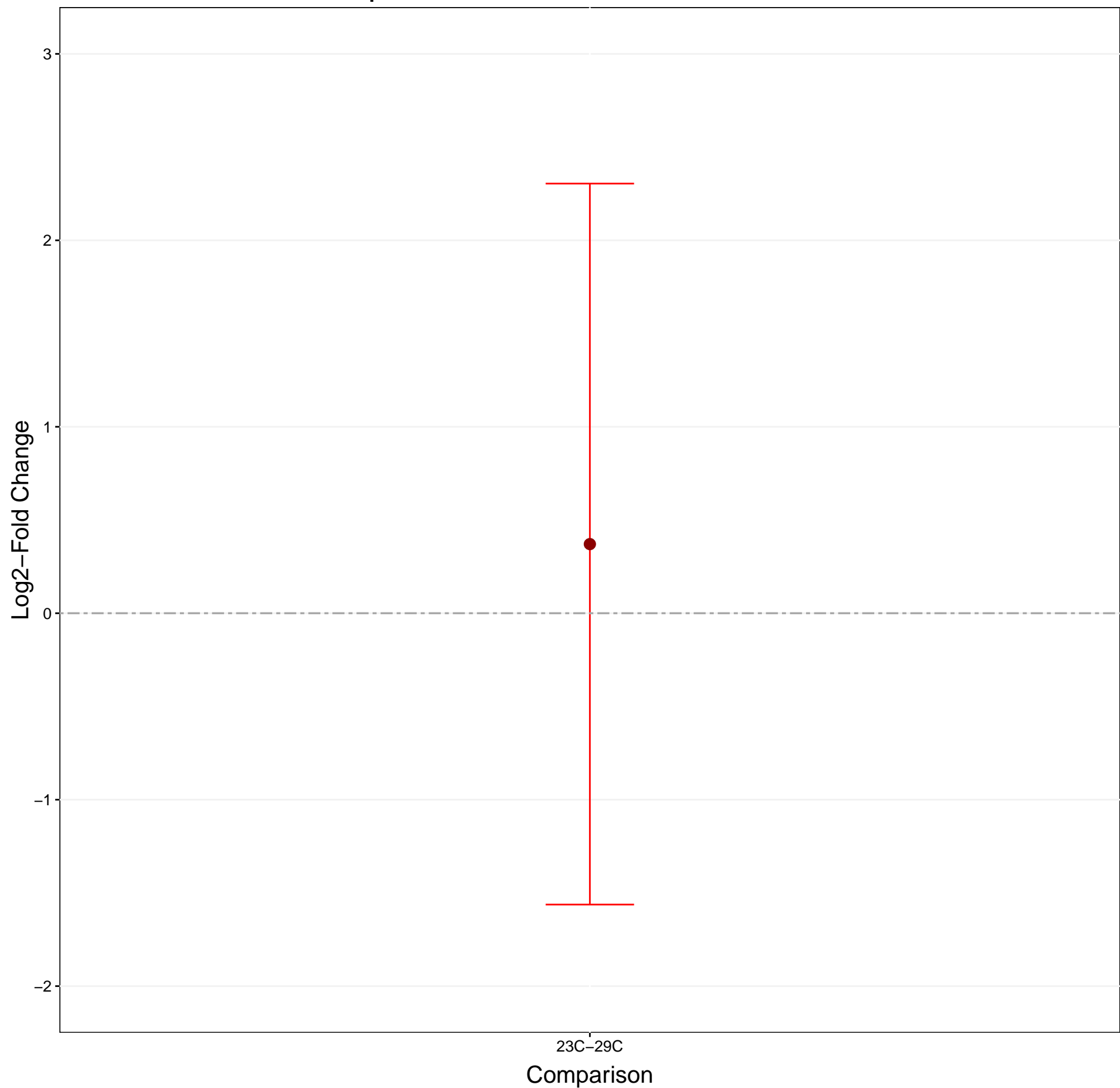


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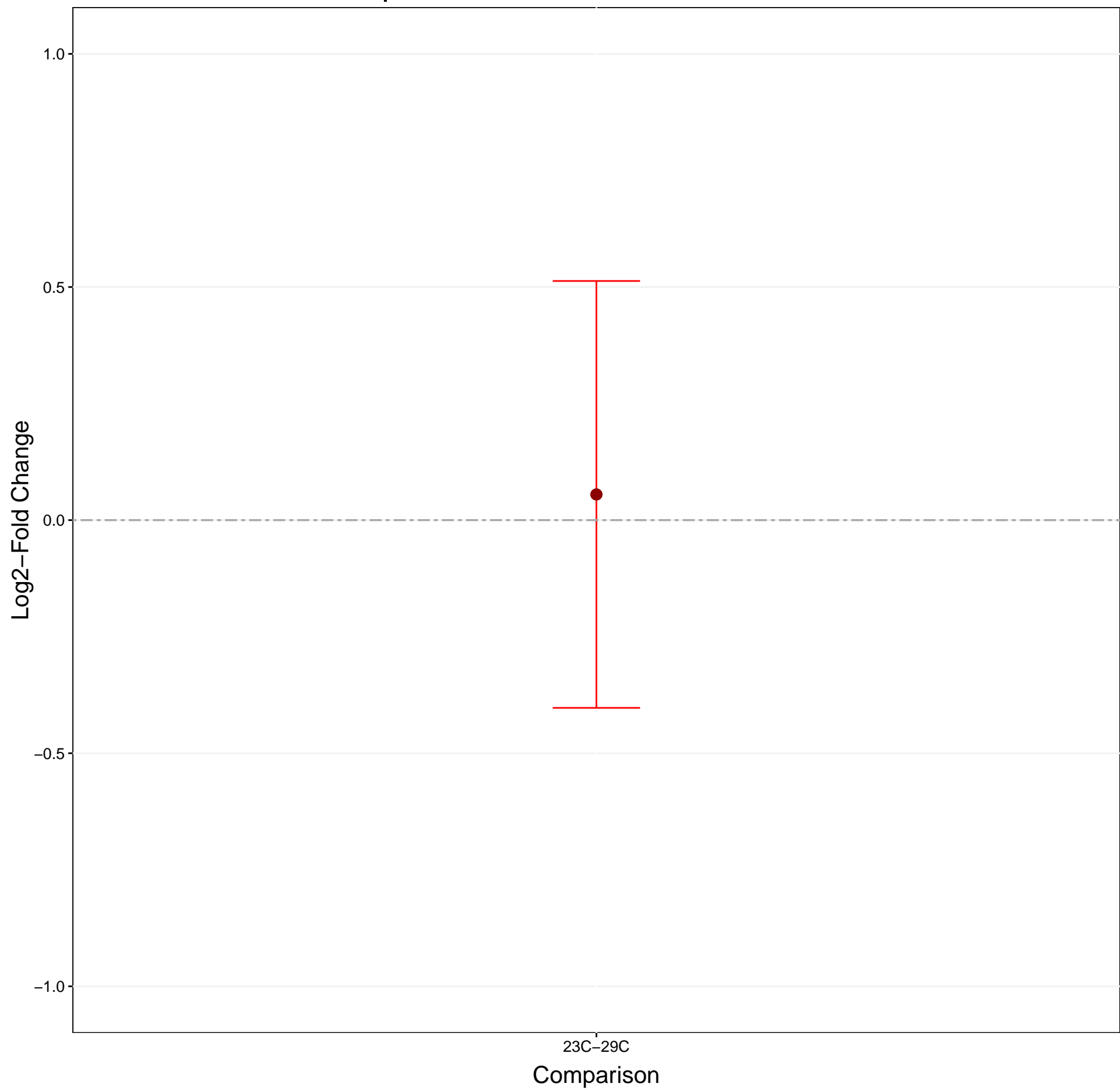




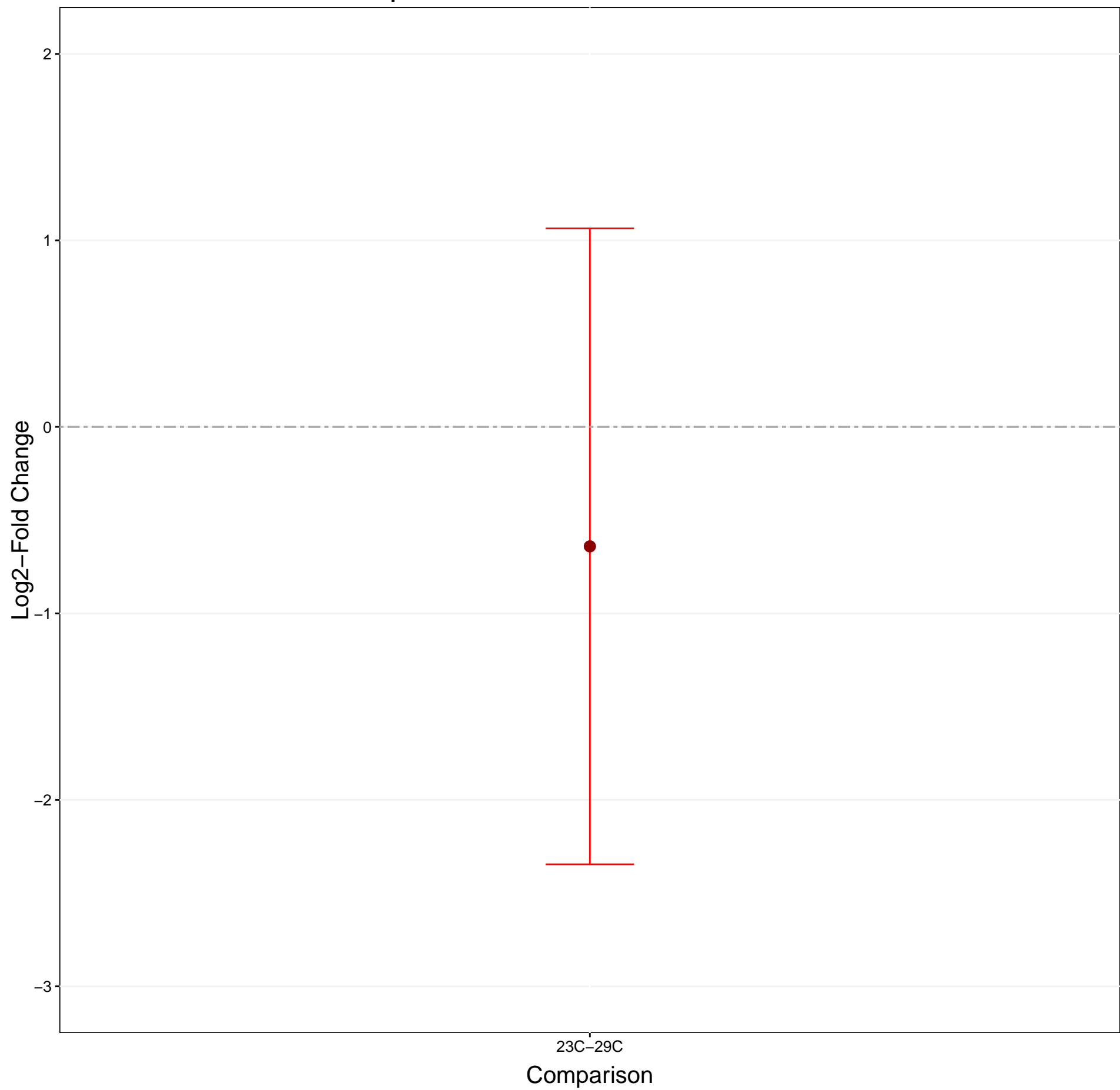
CHOYP\_TRA2A.1.1|m.21305

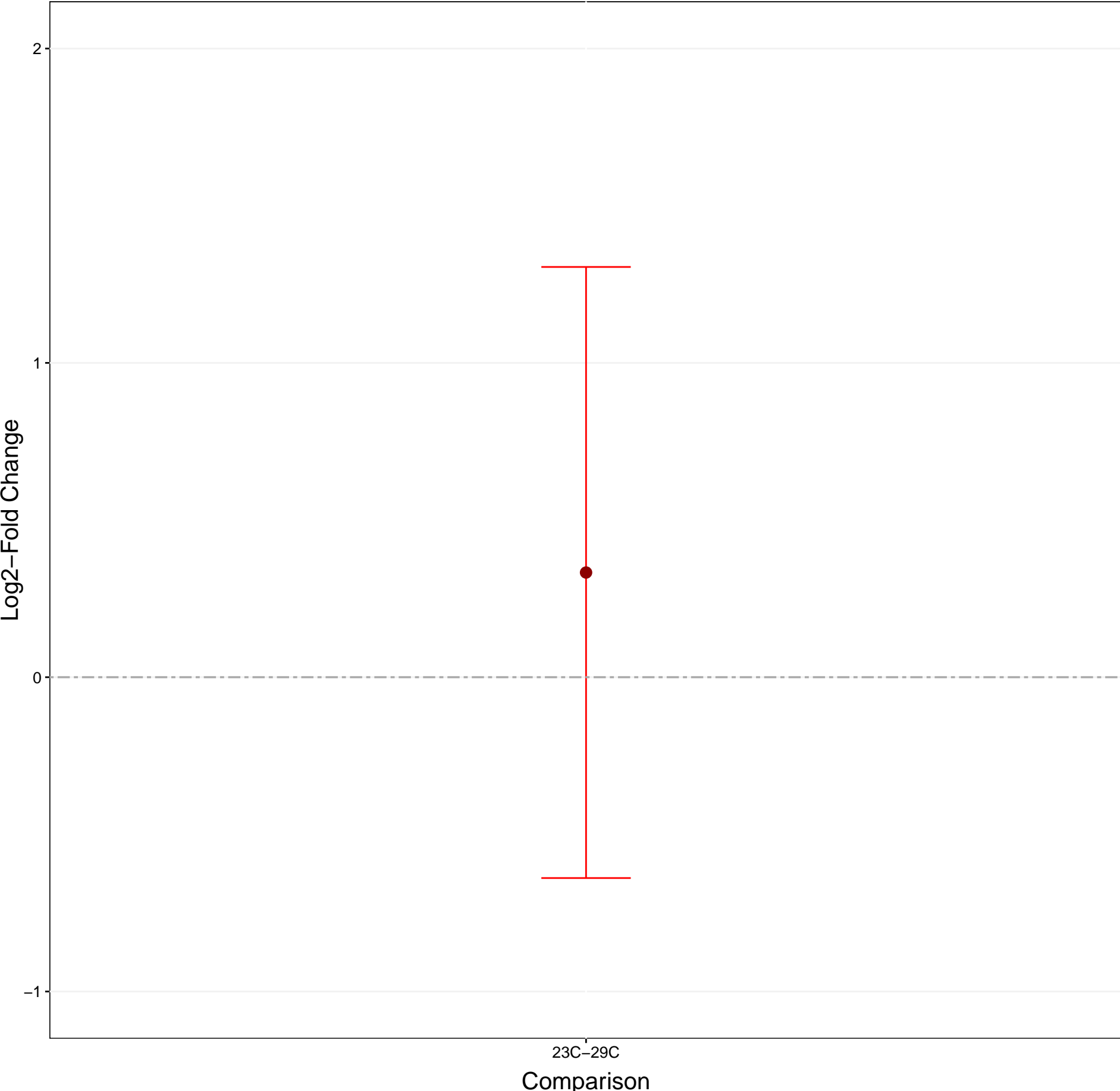


# CHOYP\_TRAP1.1.1|m.60651

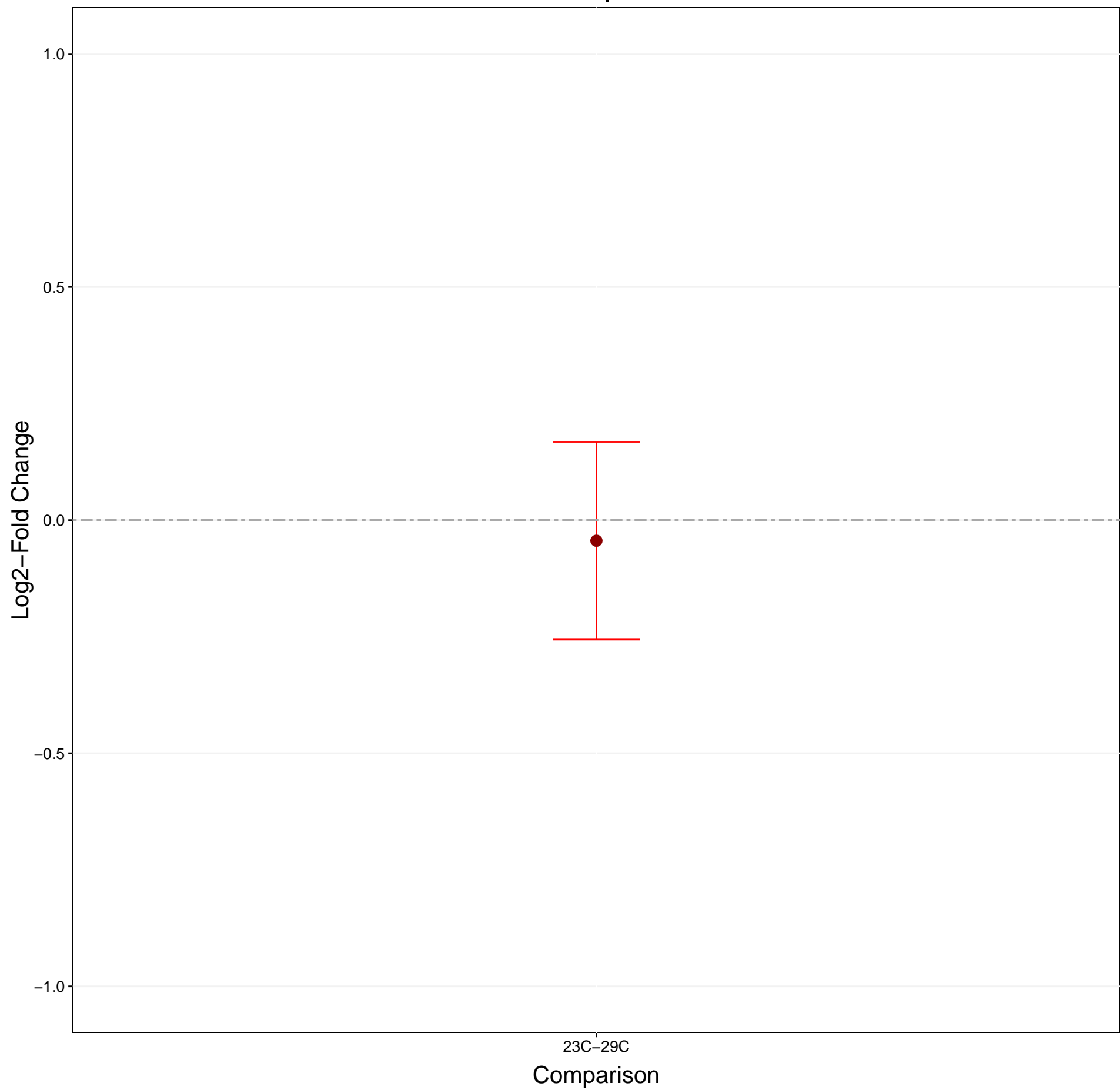


CHOYP\_TRI45.22.23|m.62113

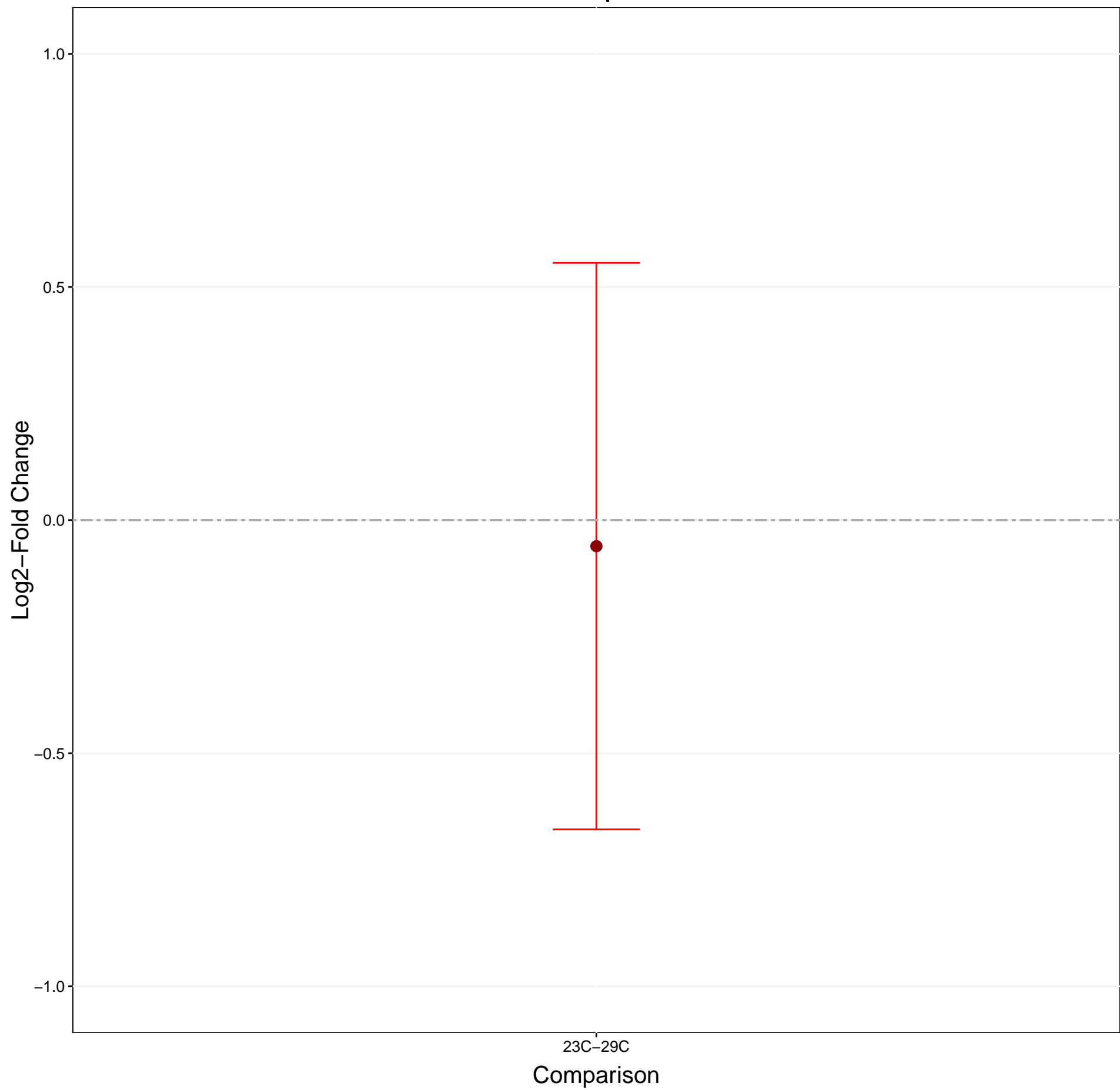




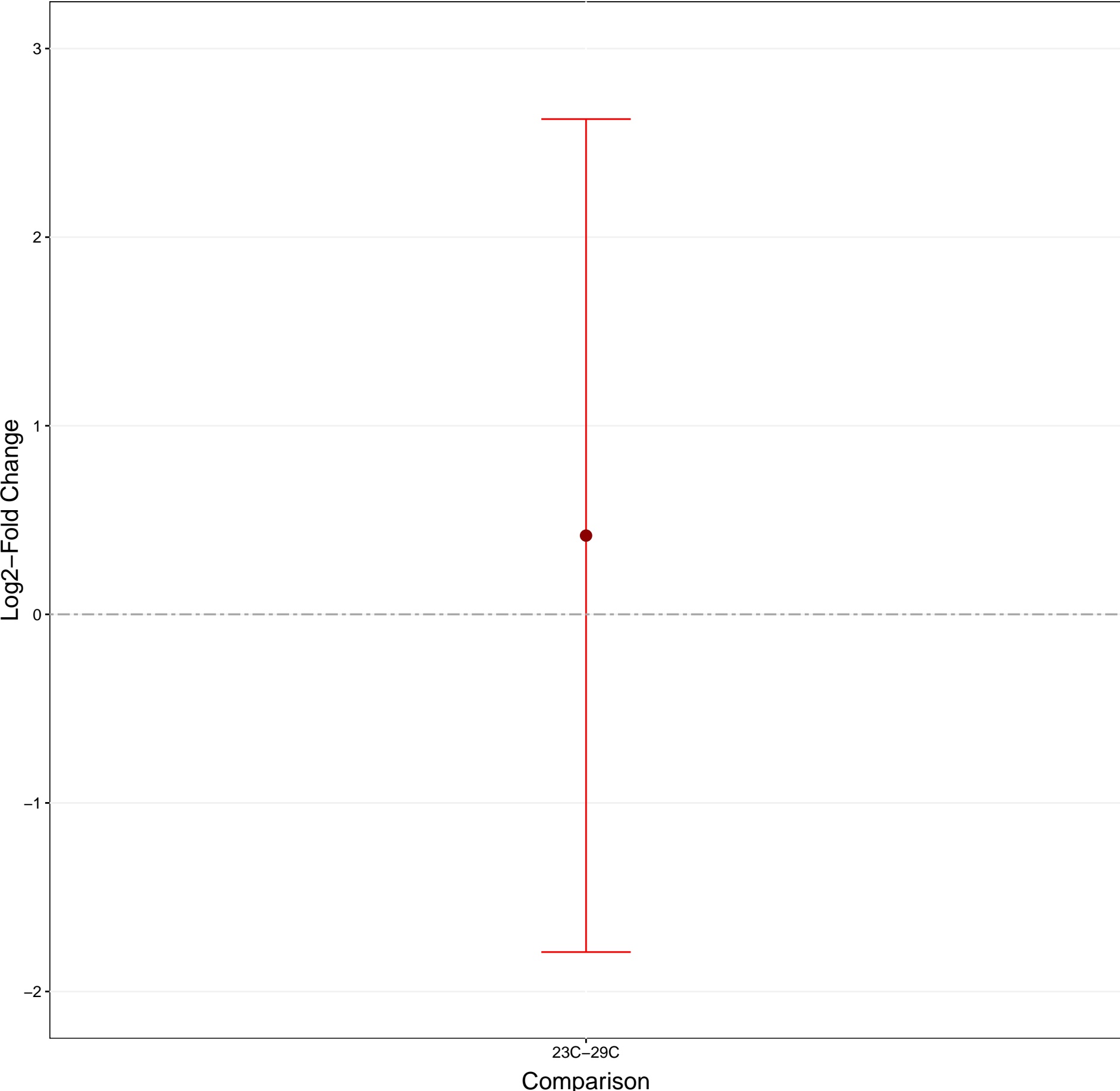
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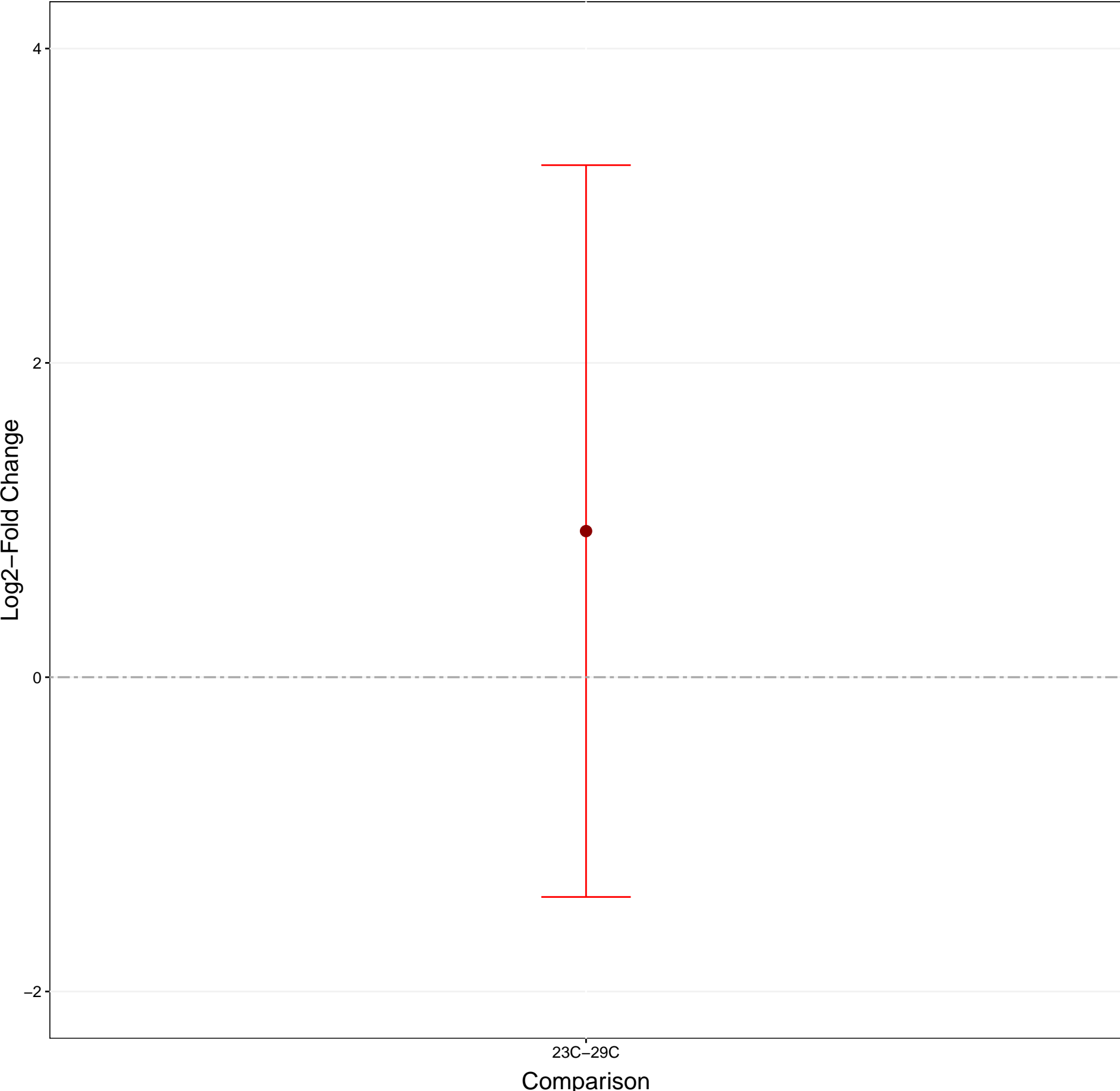


# CHOYP\_TRIADDRAFT\_29967.1.1|m.56654



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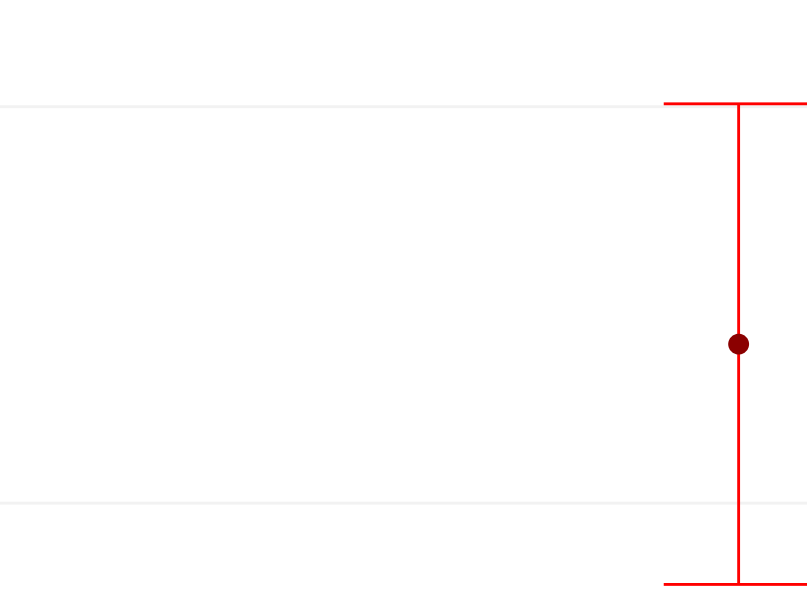
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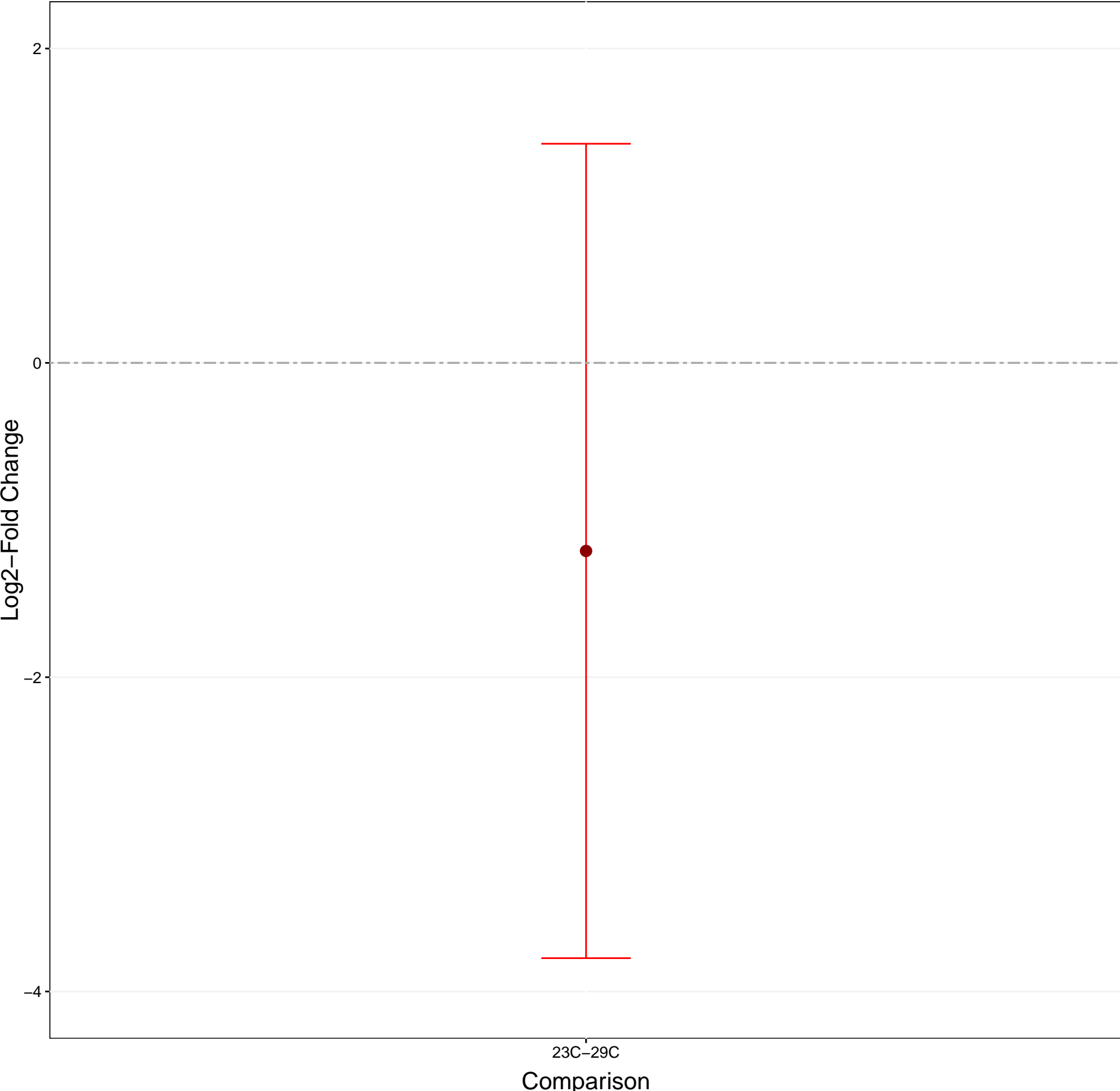
Log2-Fold Change

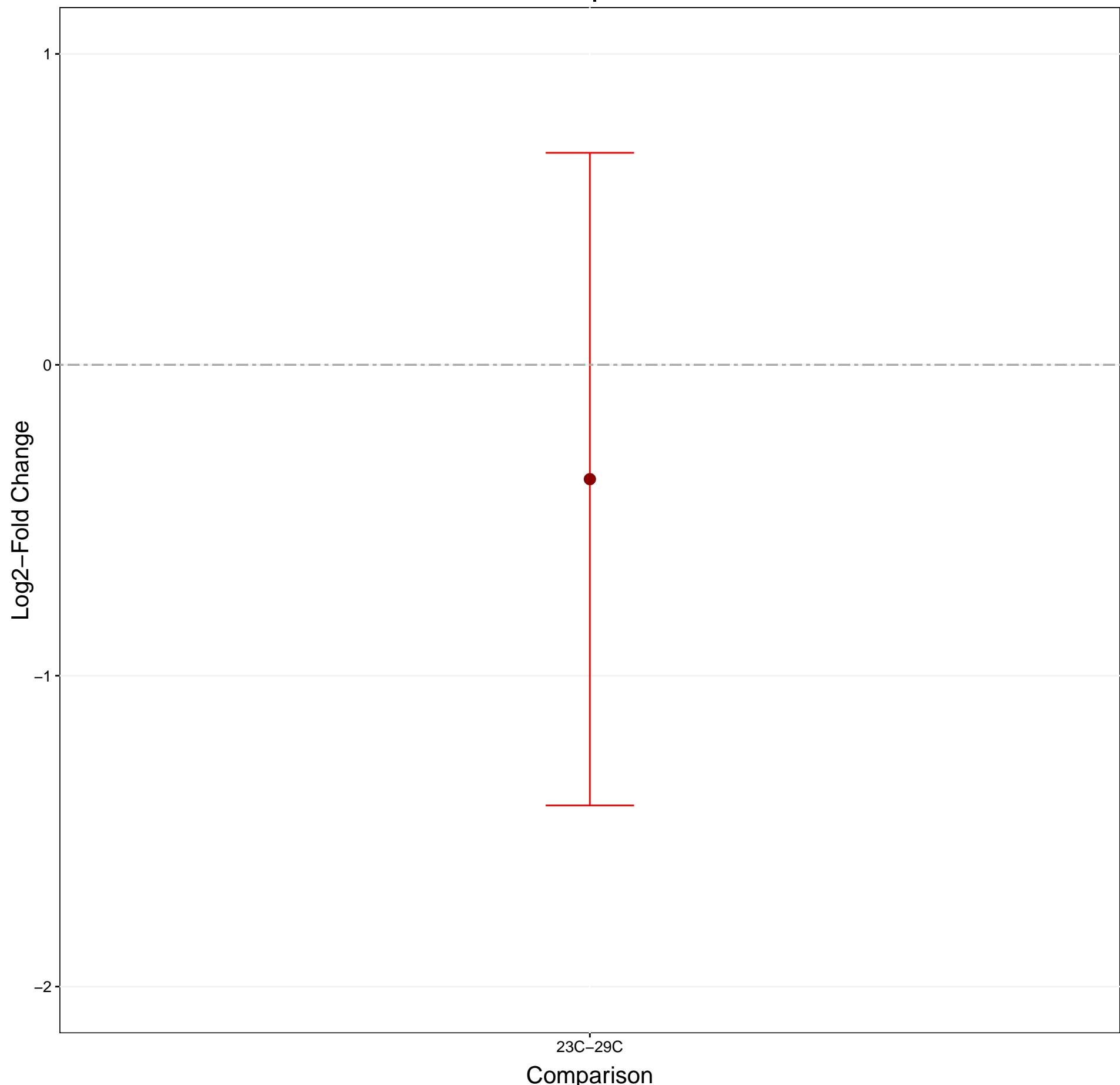
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2.0  
1.5  
1.0

23C-29C

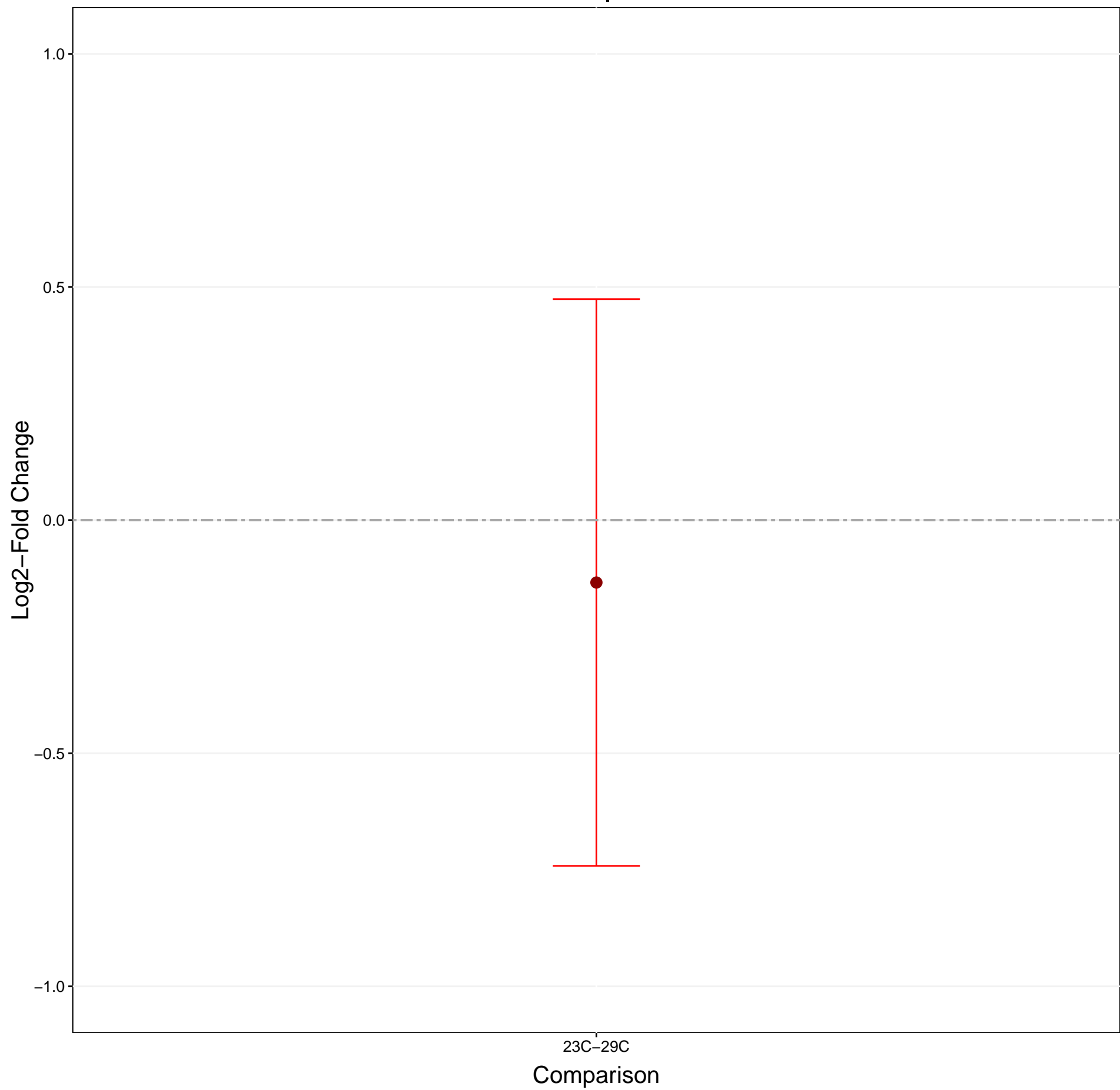
Comparison



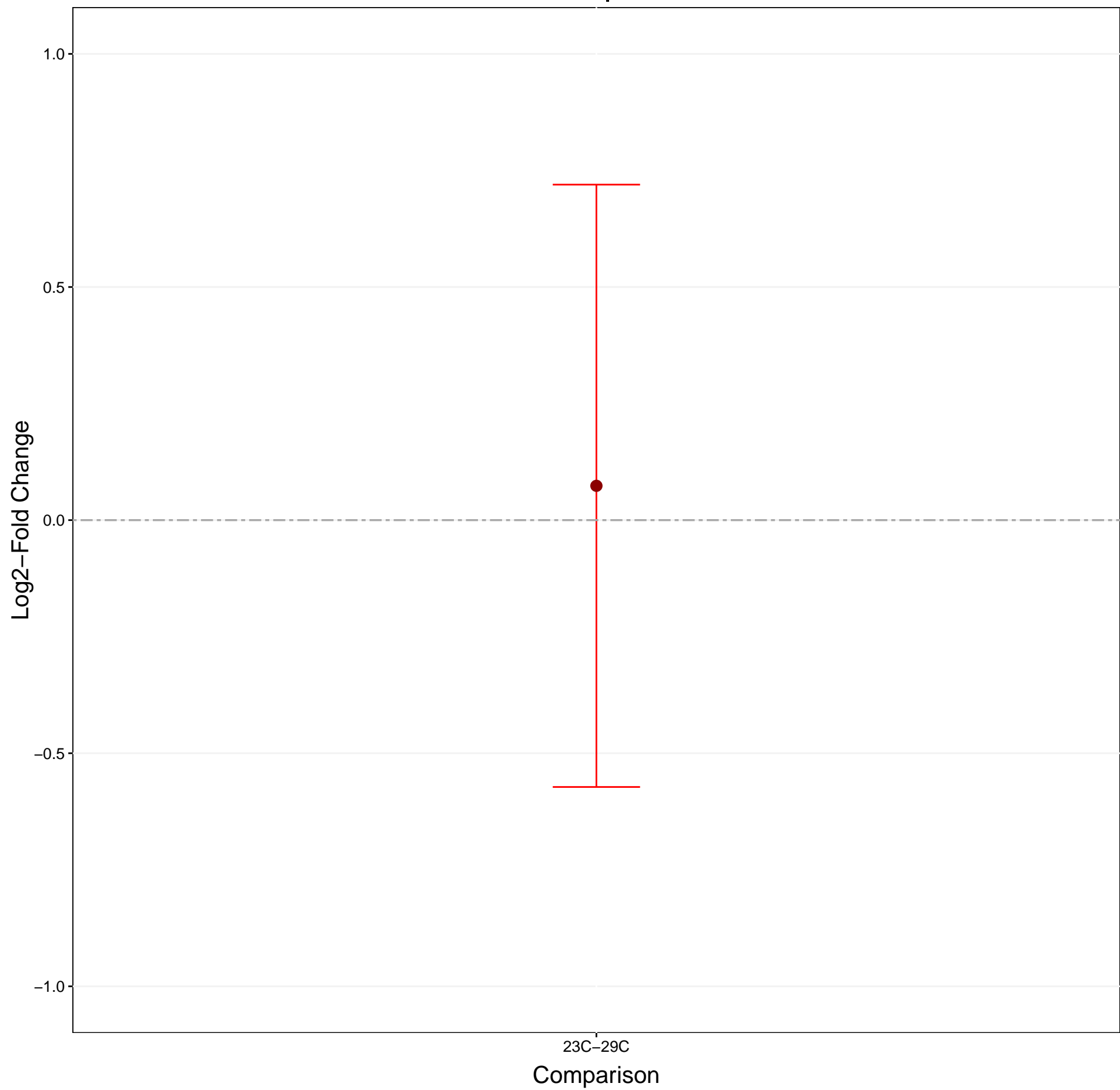


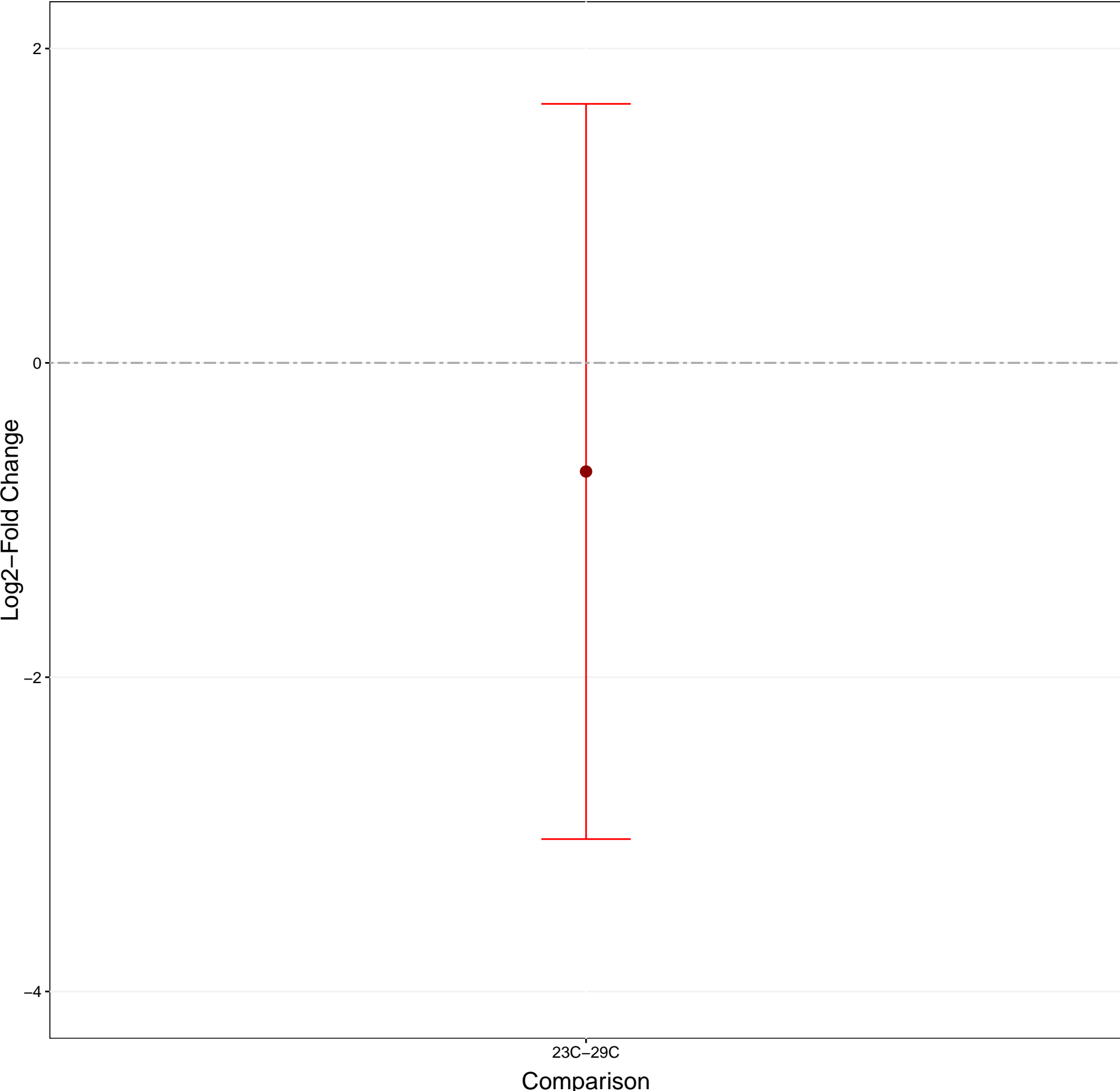


# CHOYP\_TRIADDRAFT\_55768.2.2|m.14361

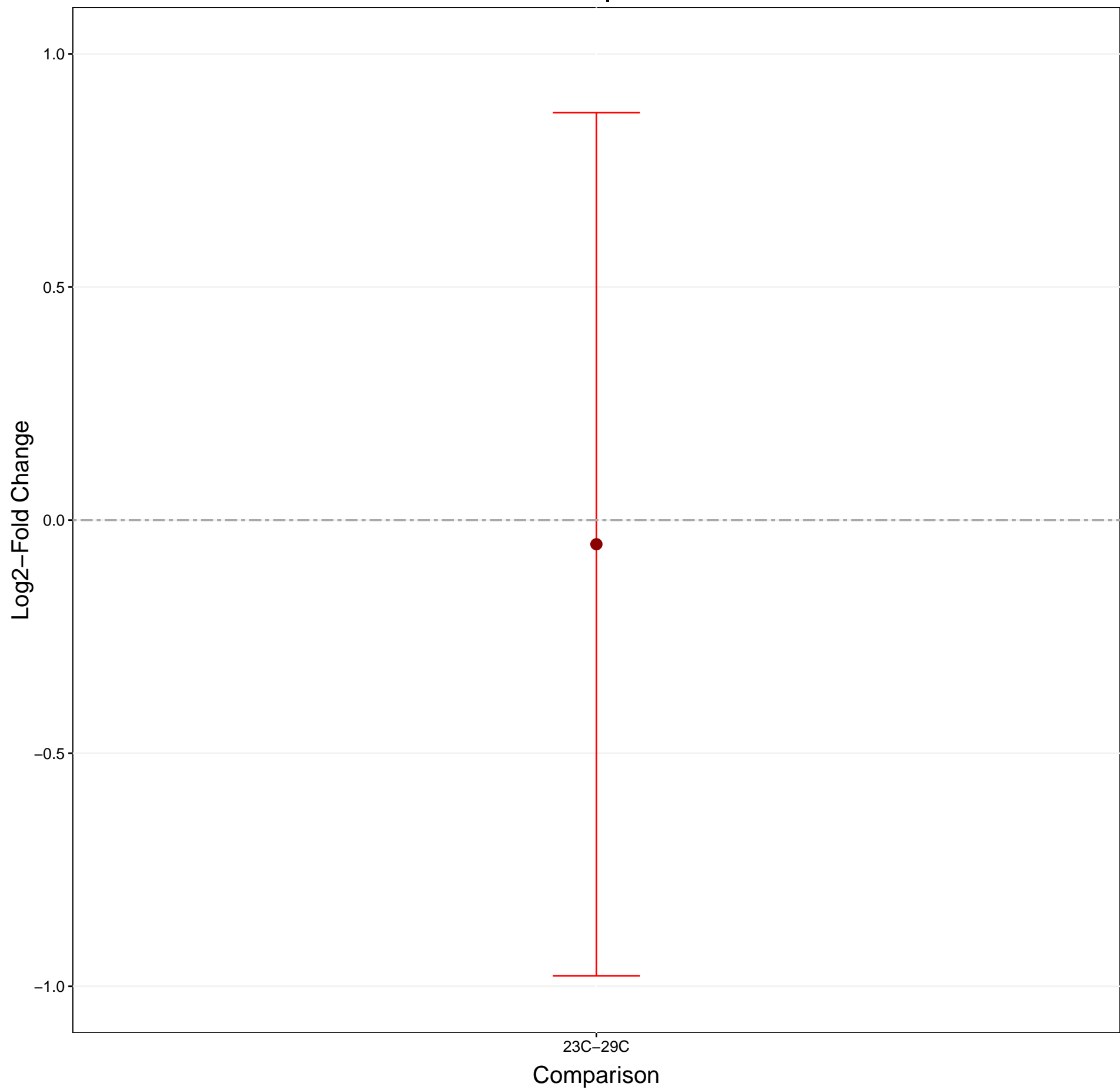


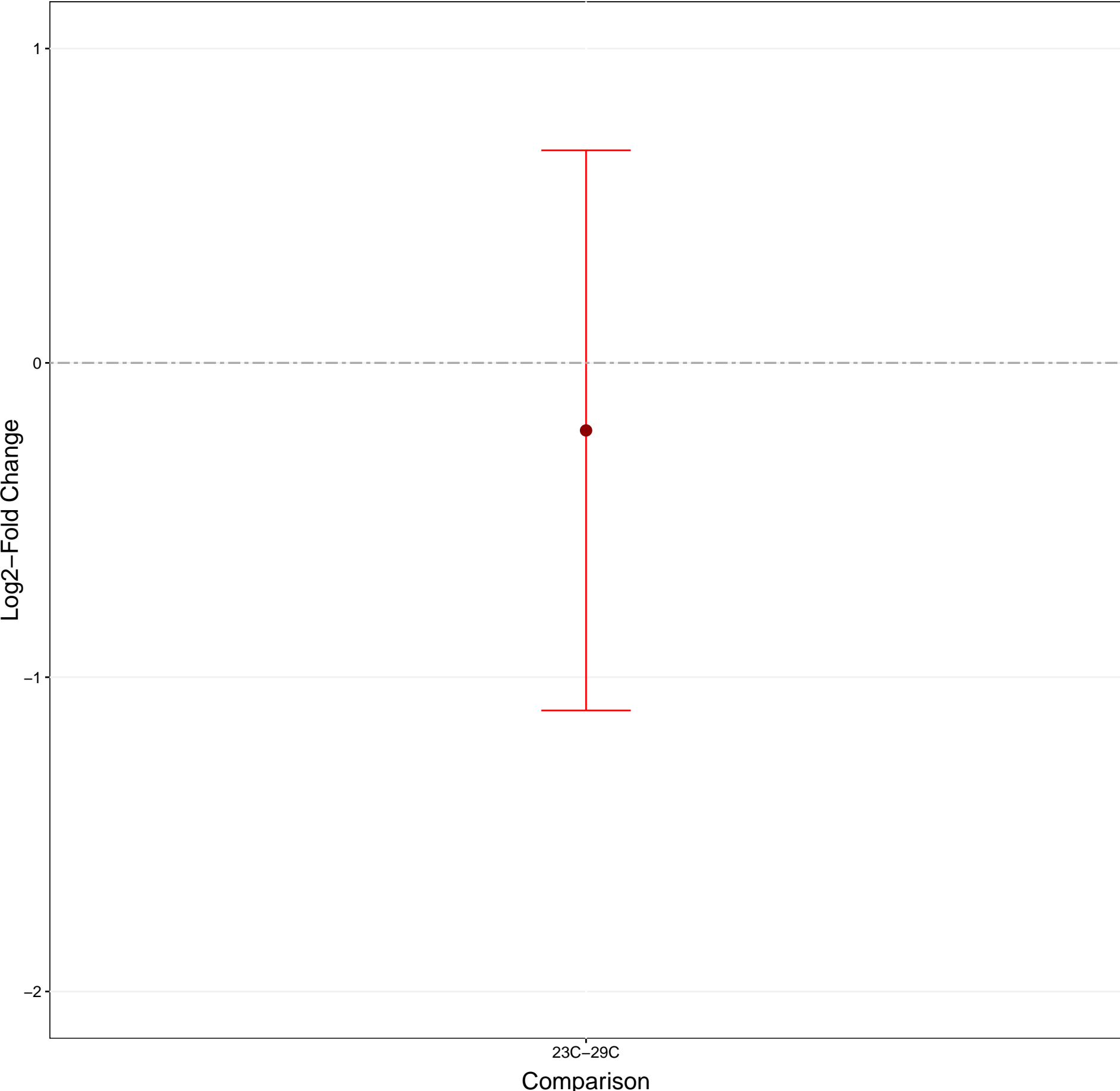
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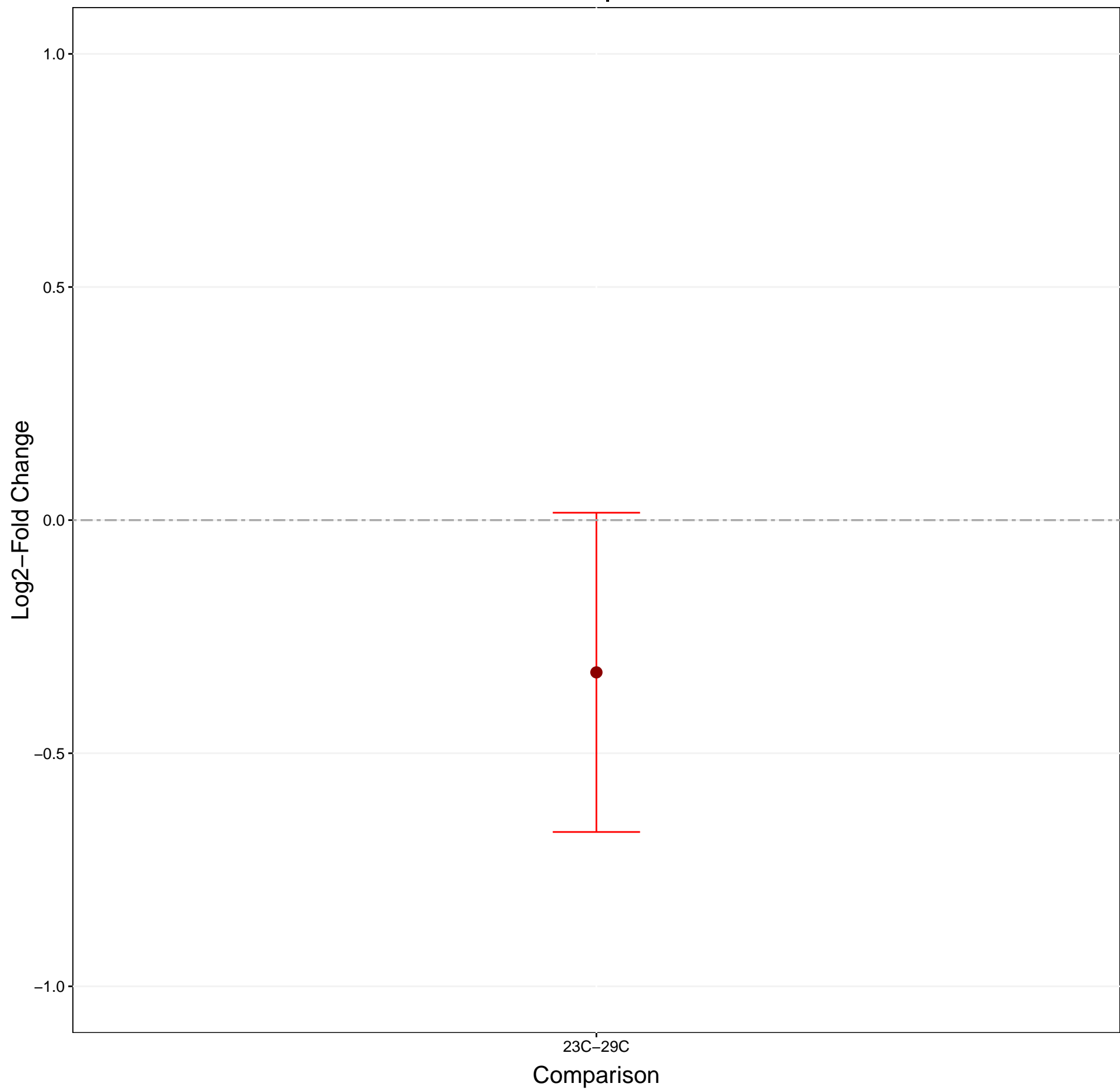
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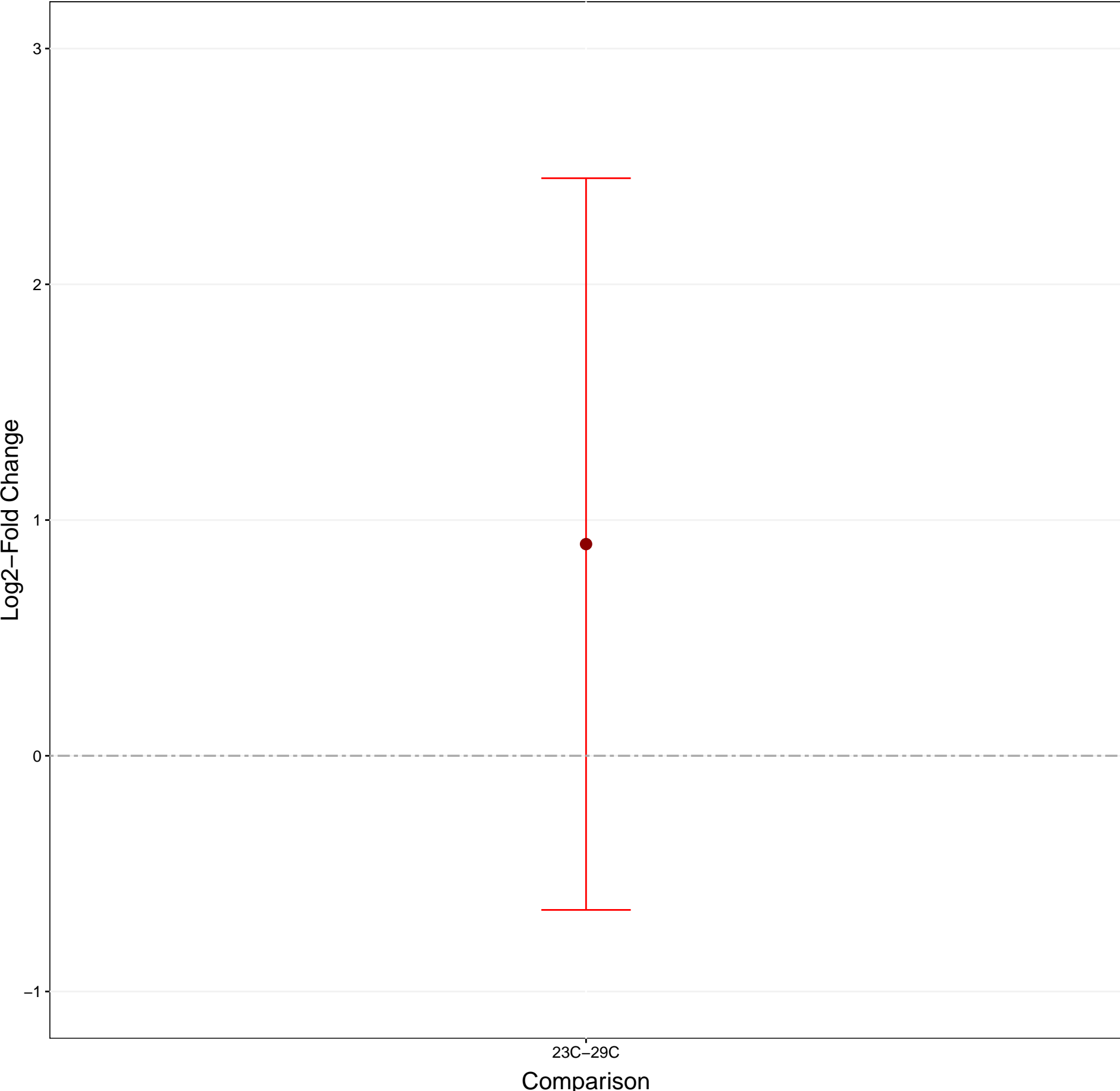




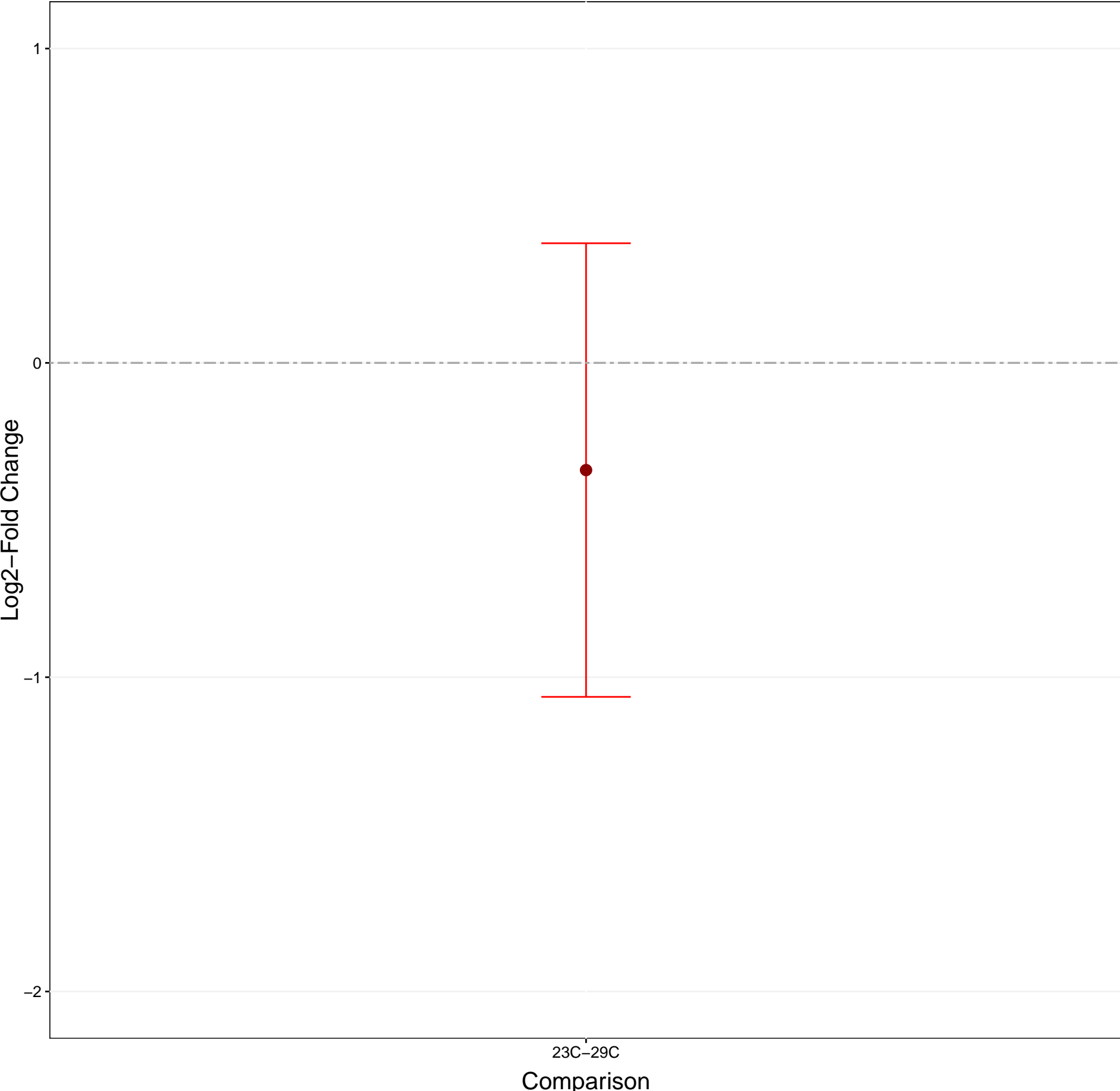
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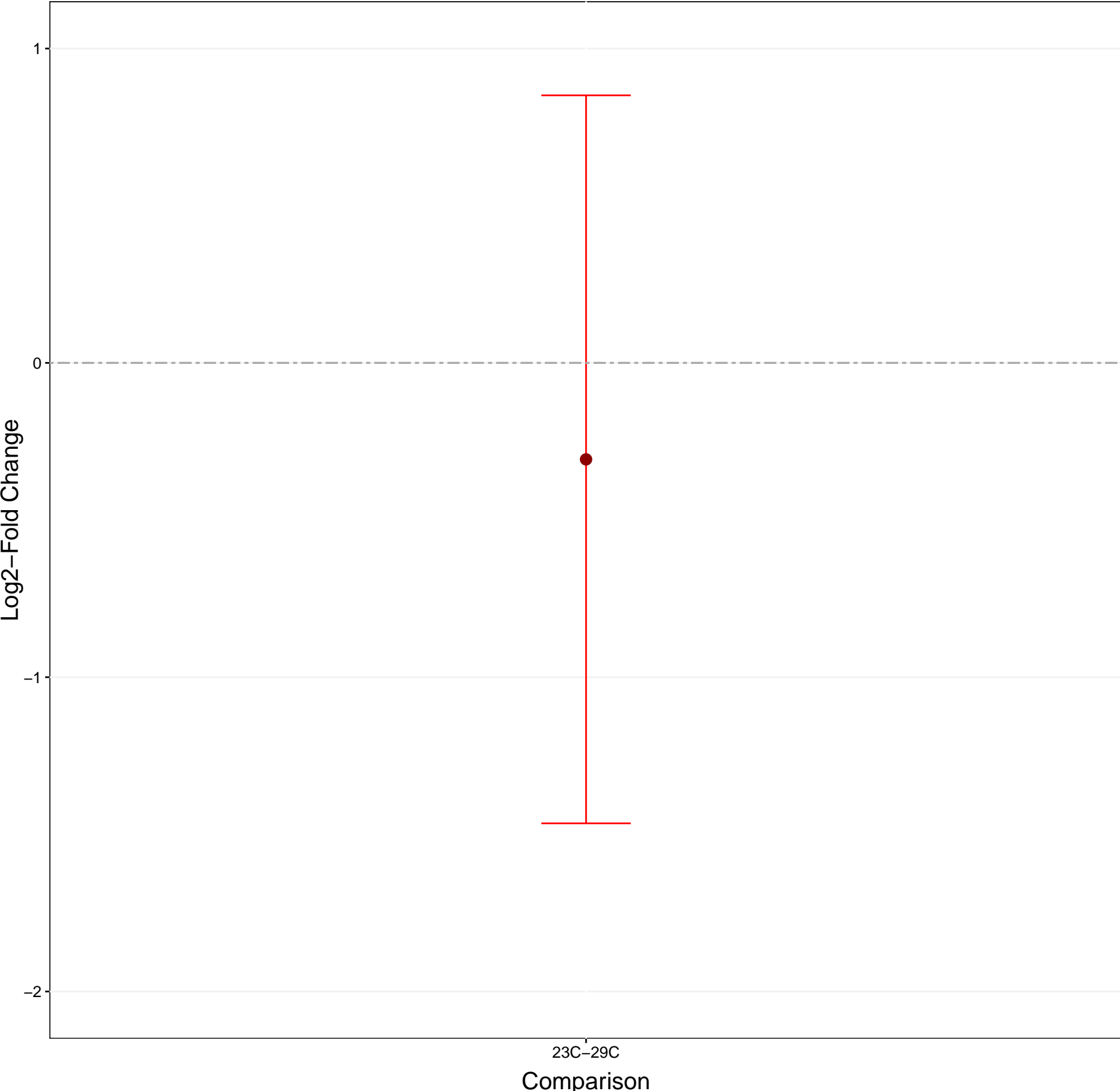


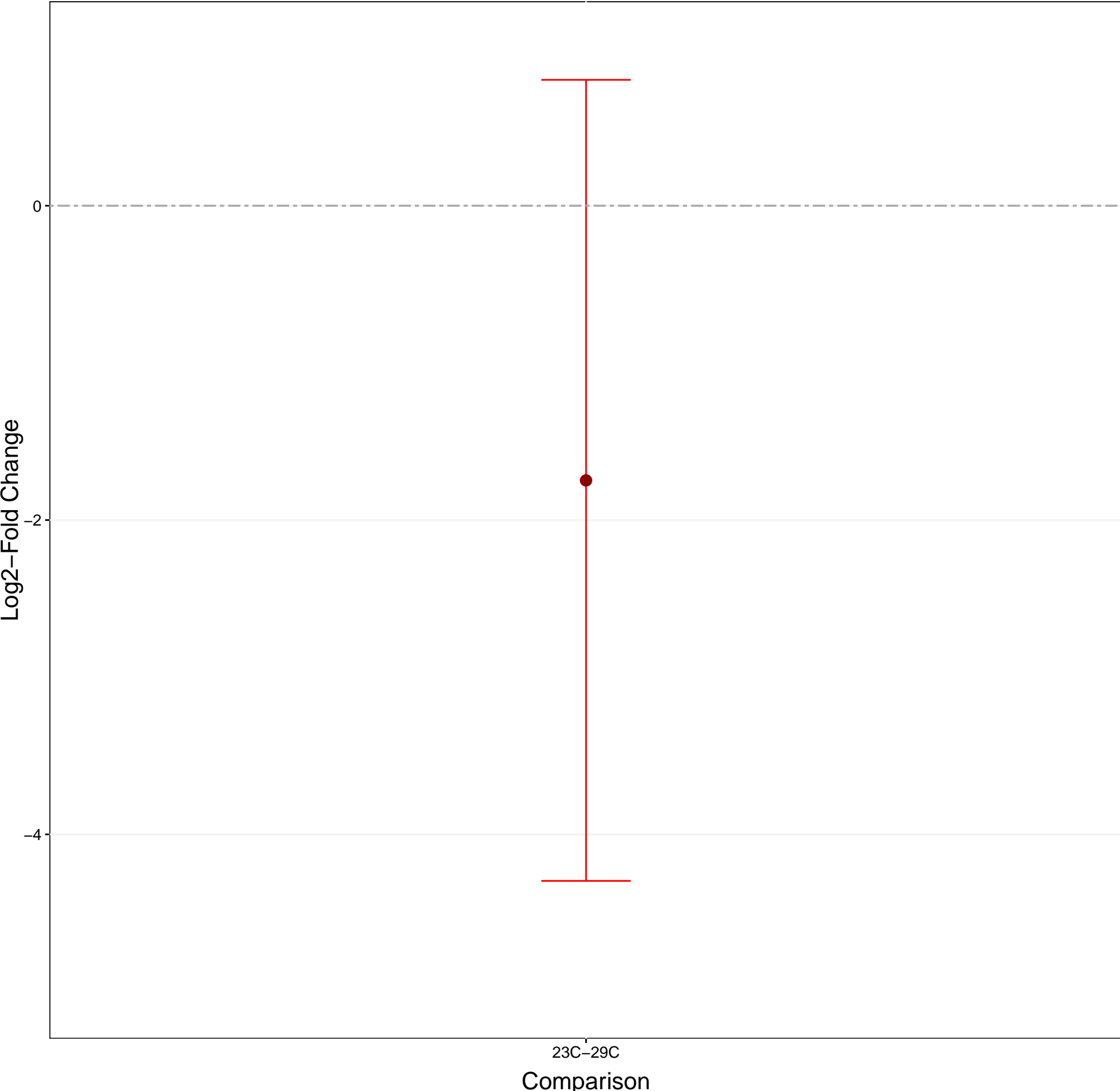
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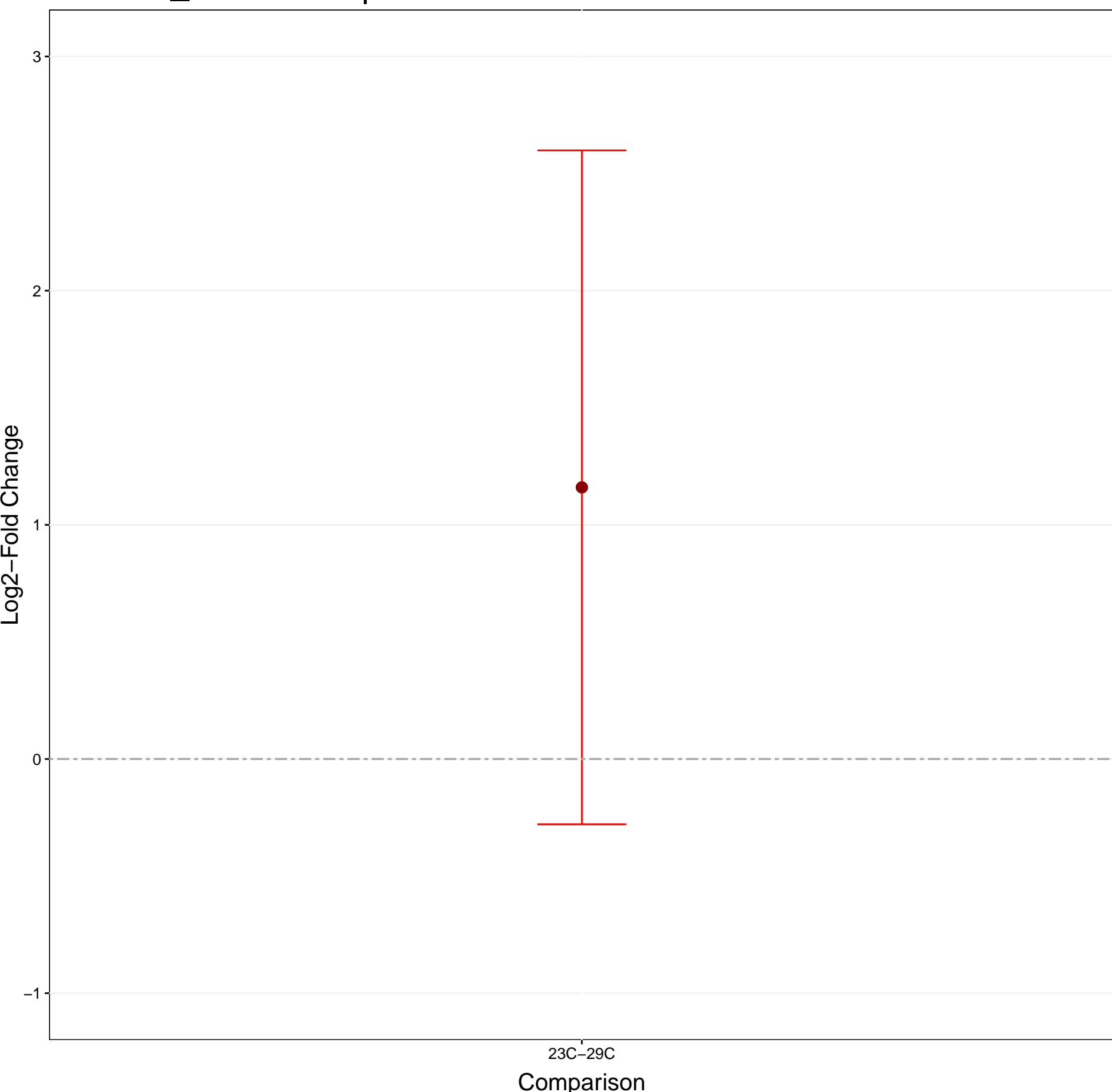


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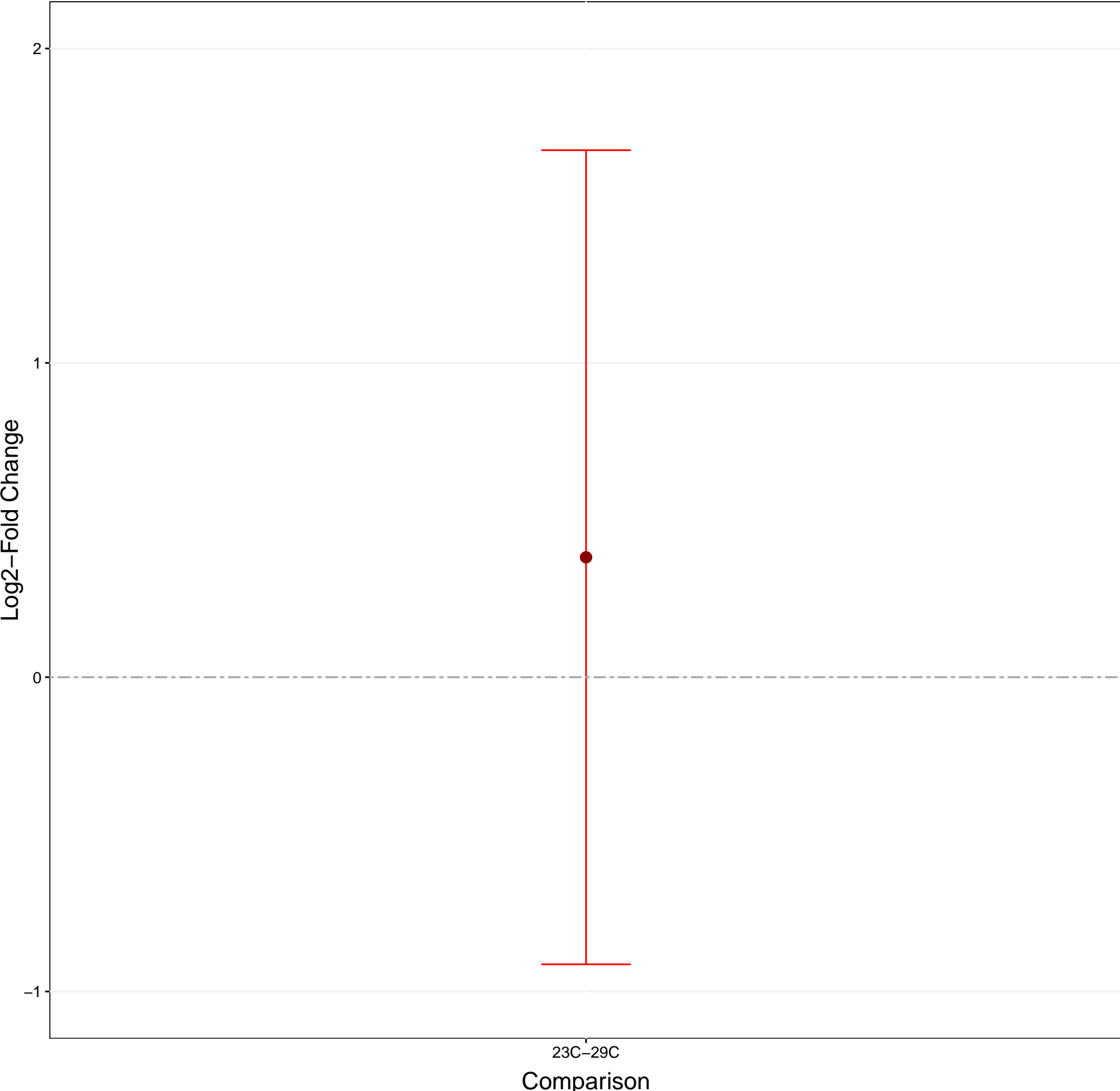


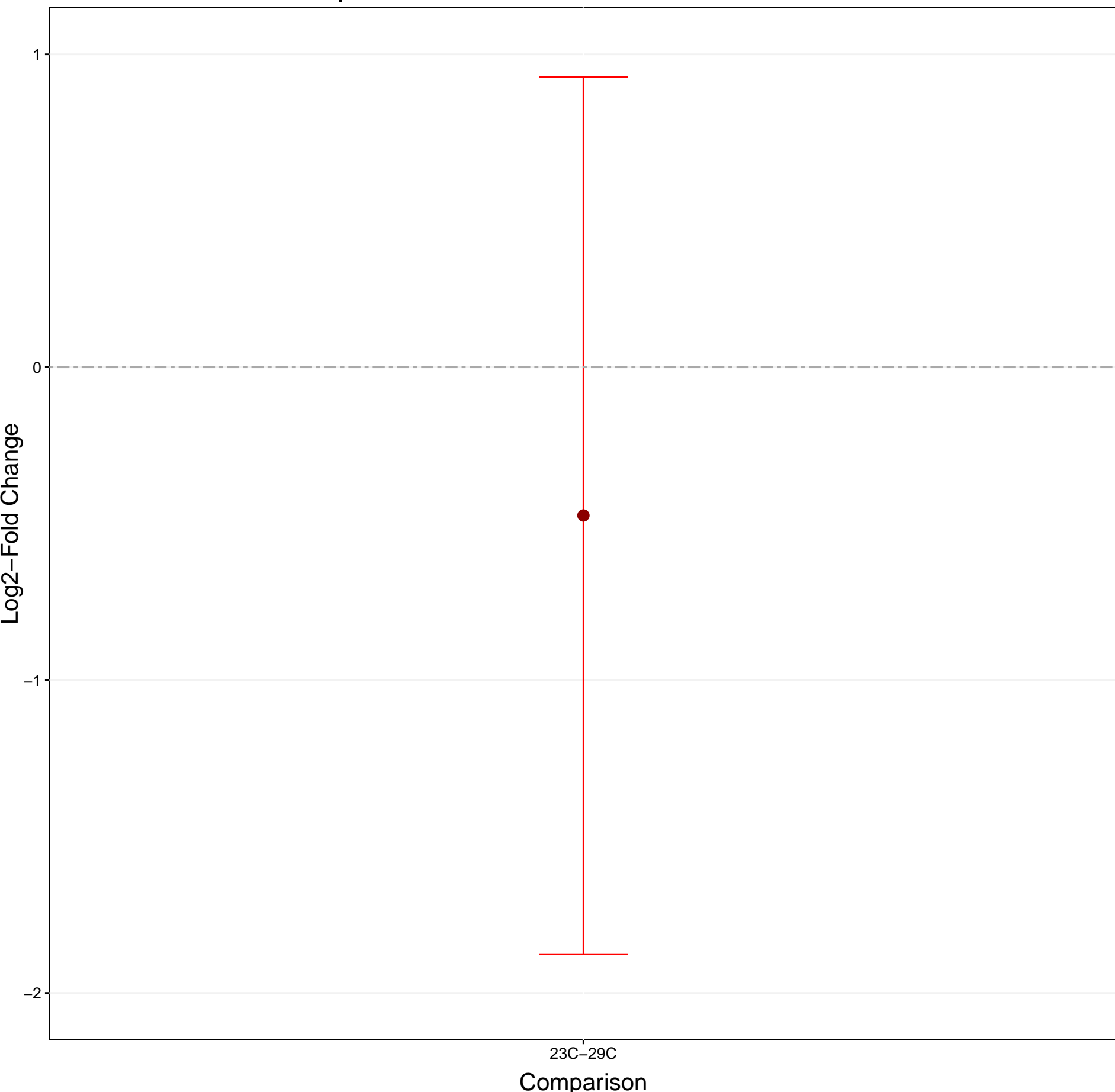






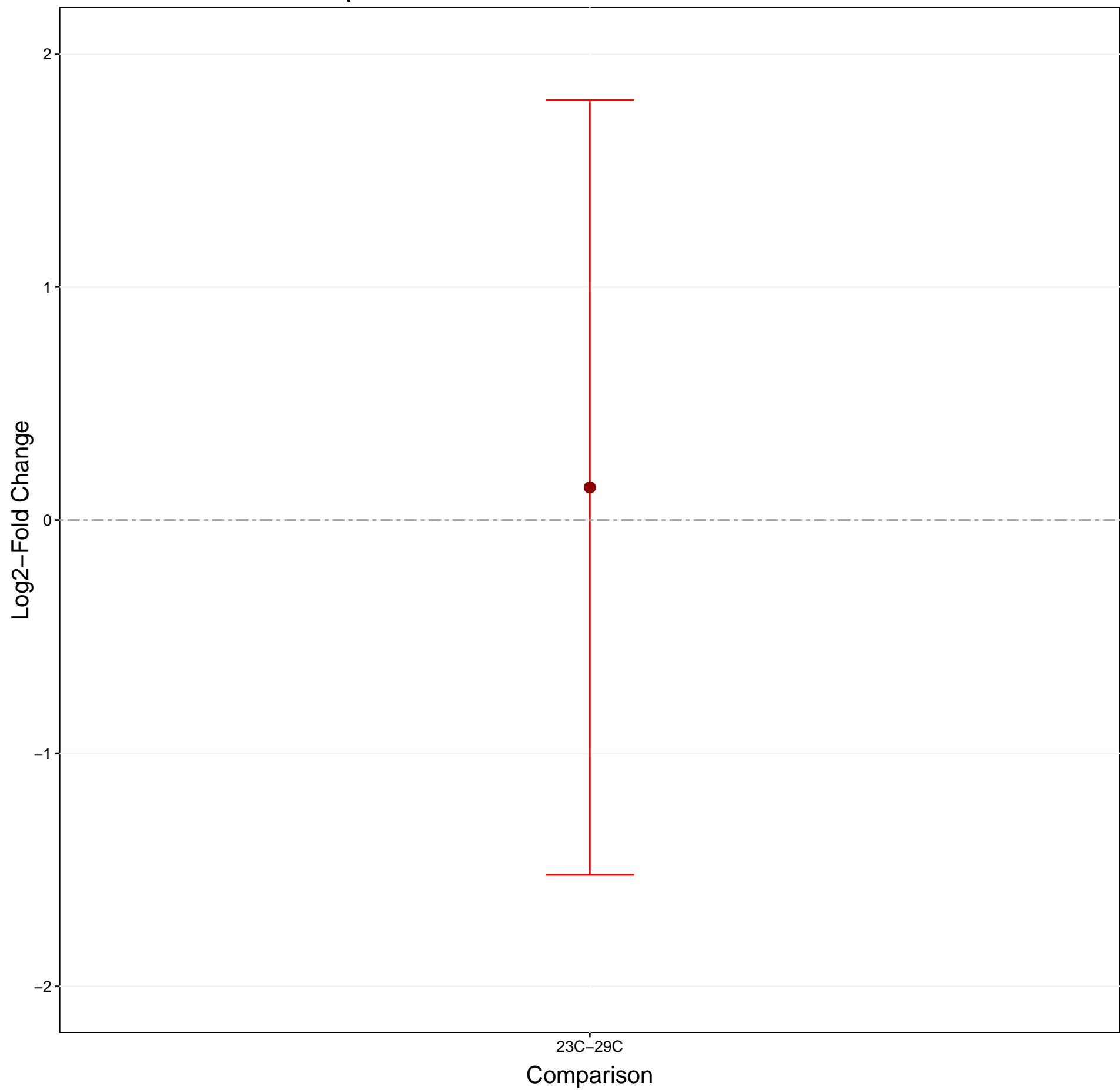
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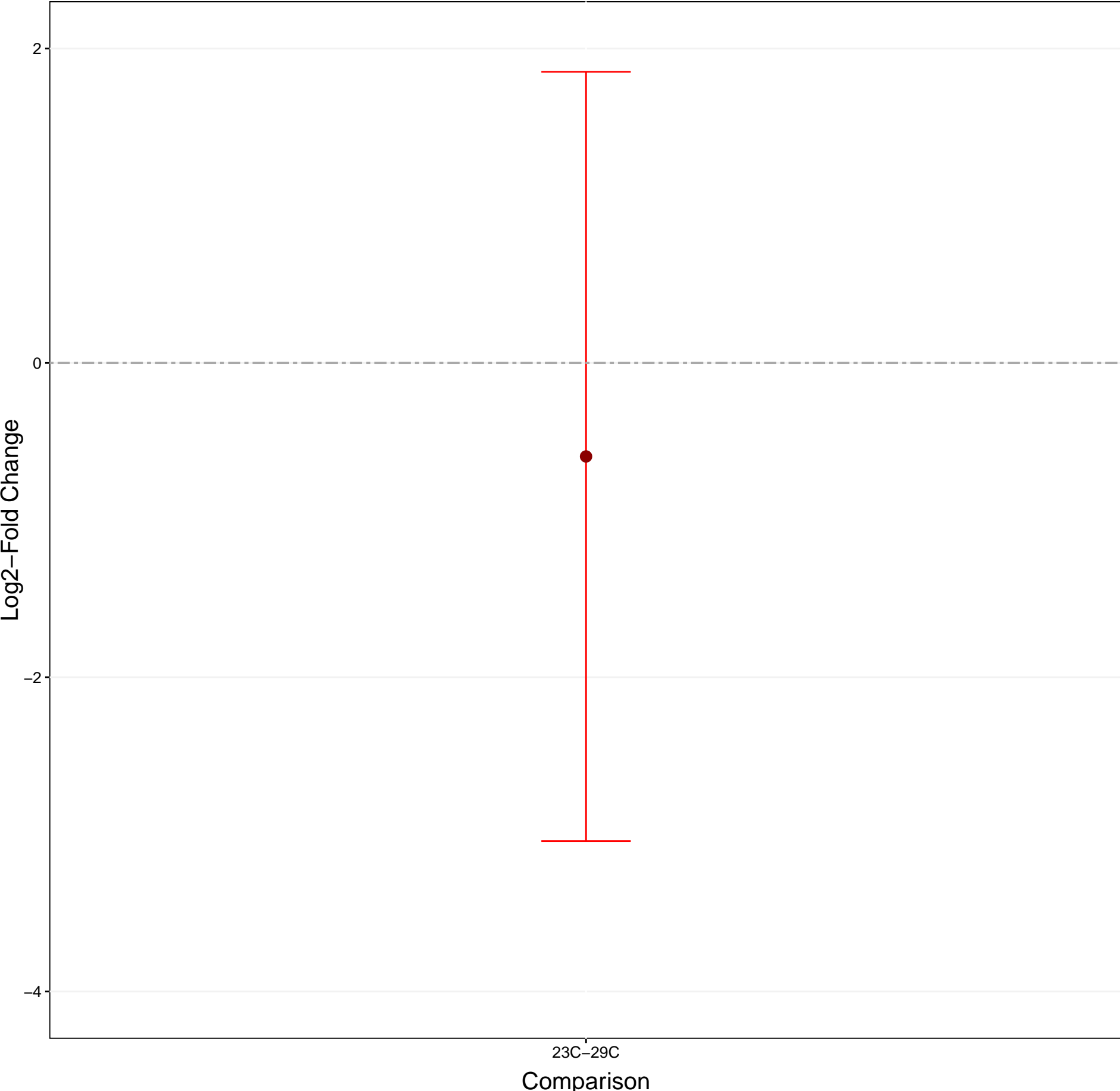






# CHOYP\_TSN9.1.1|m.45709





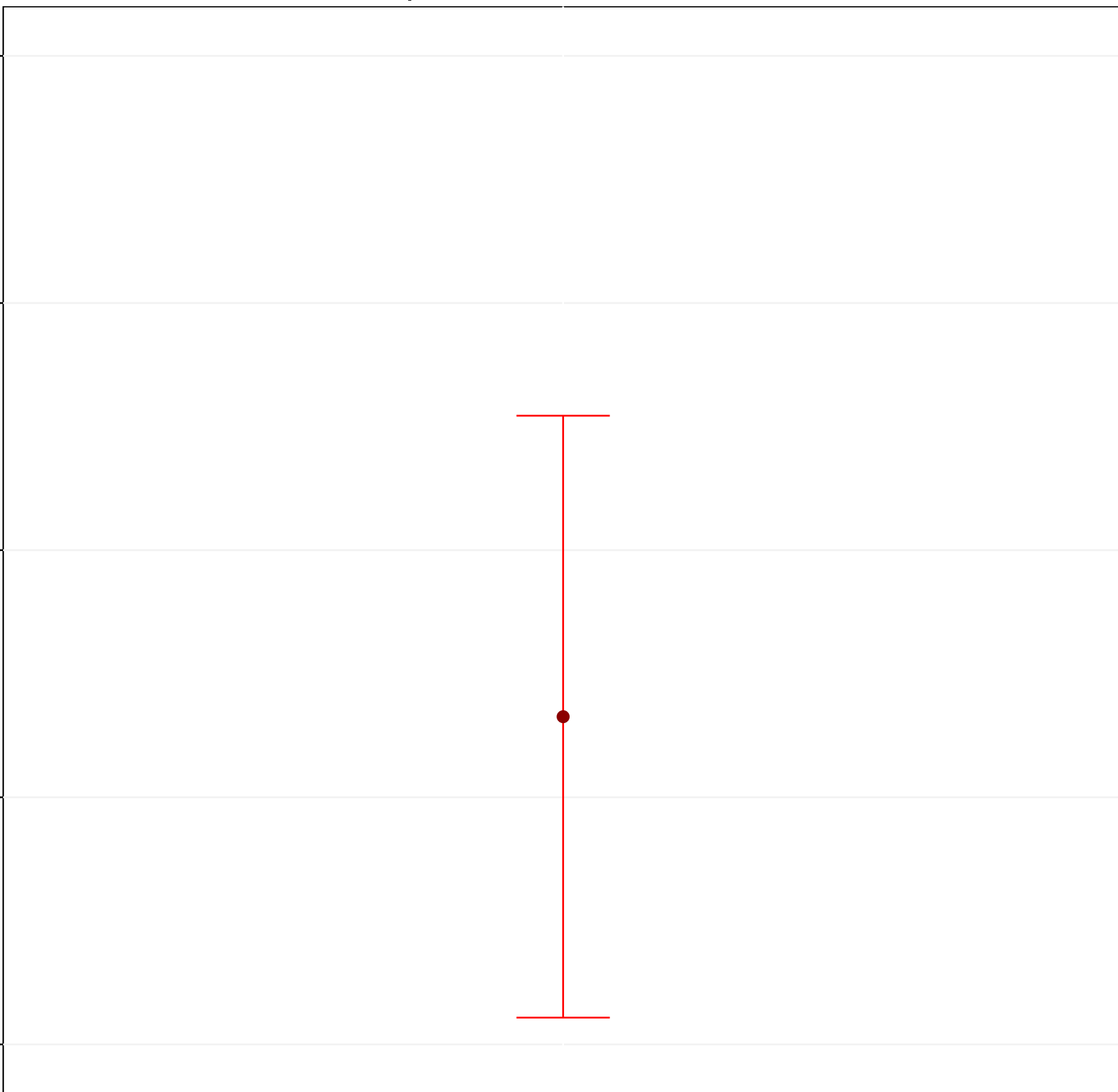
# CHOYP\_TSP\_03740.1.1|m.61194

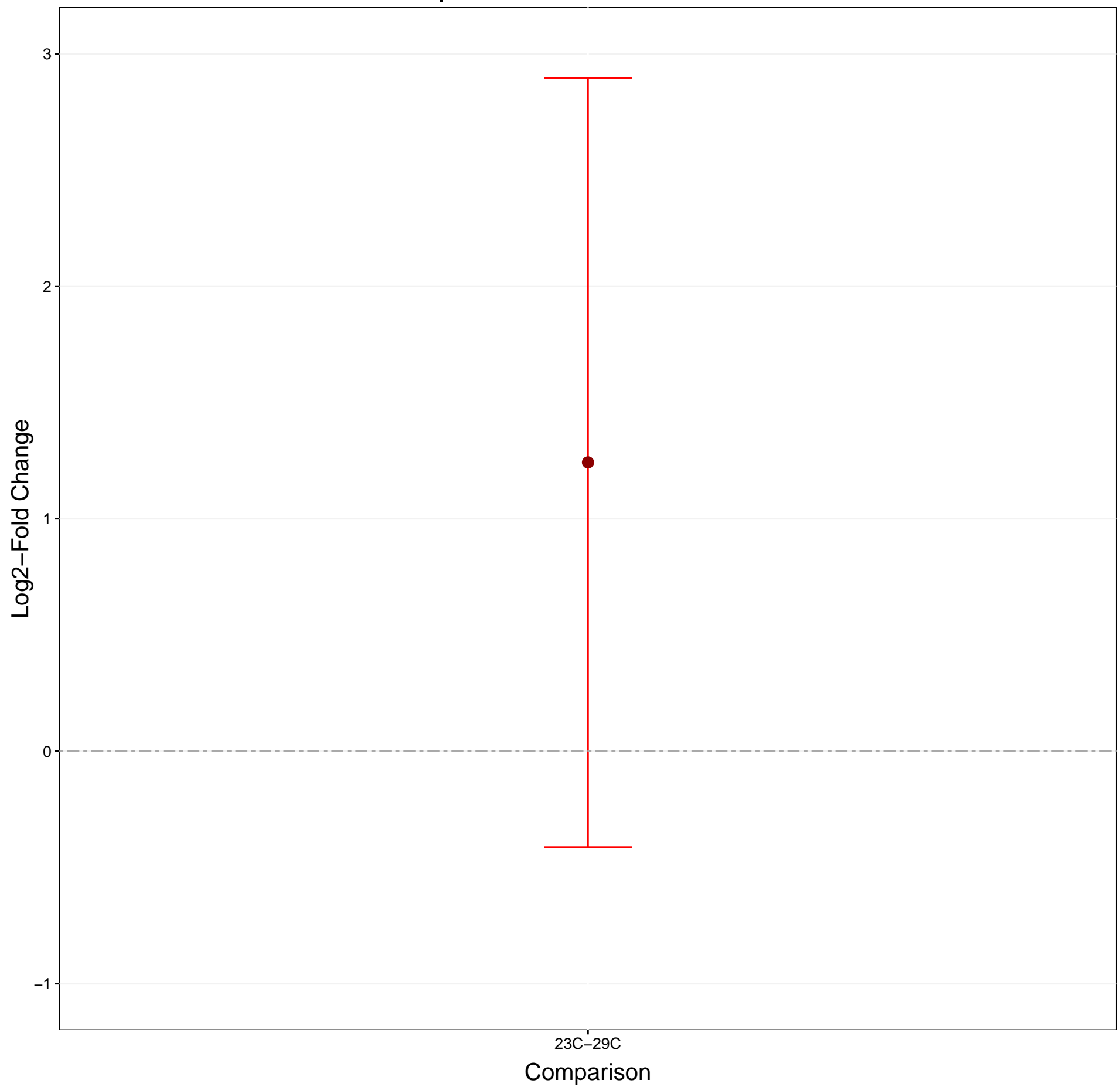
Log2-Fold Change

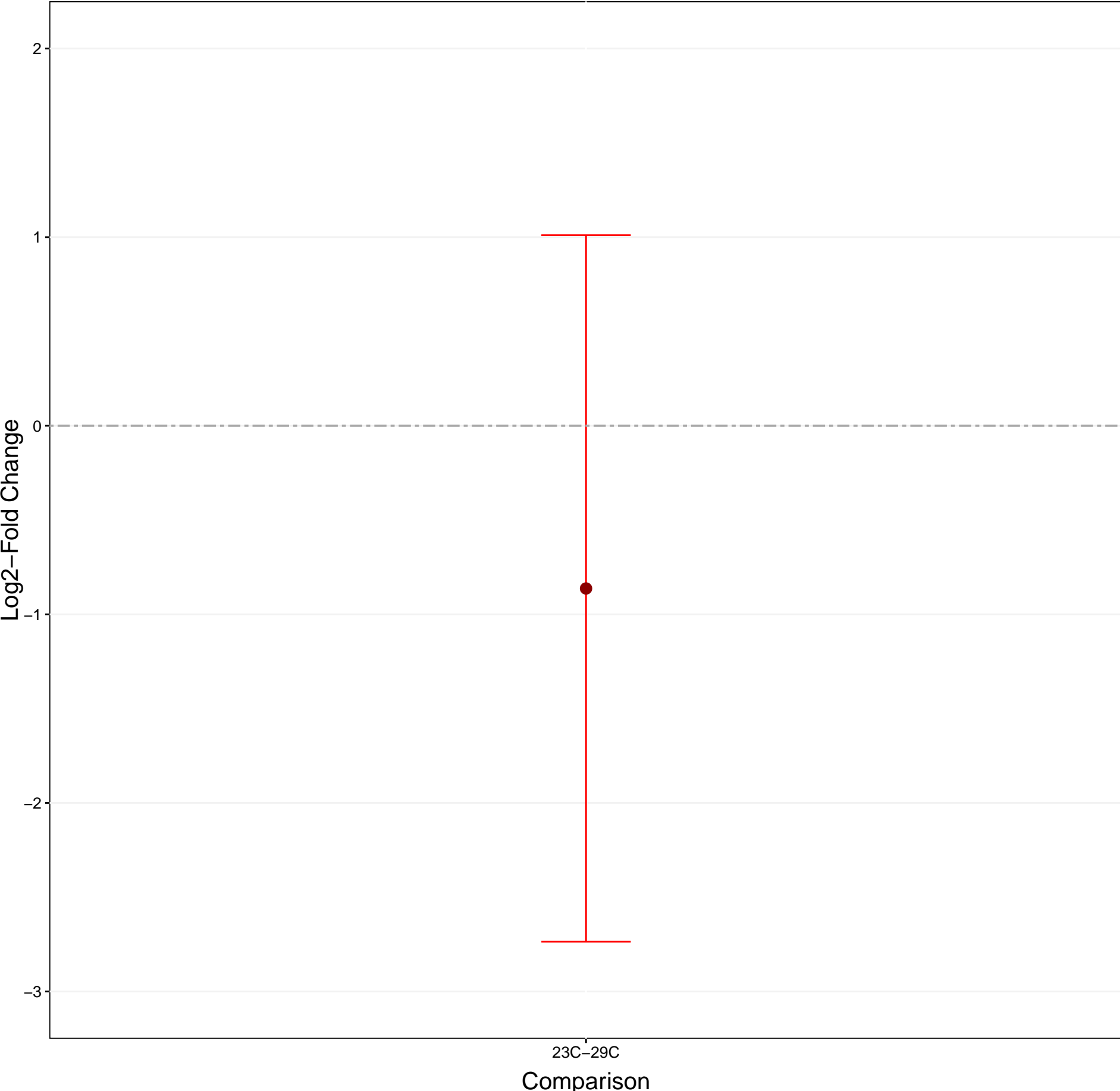
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23C-29C

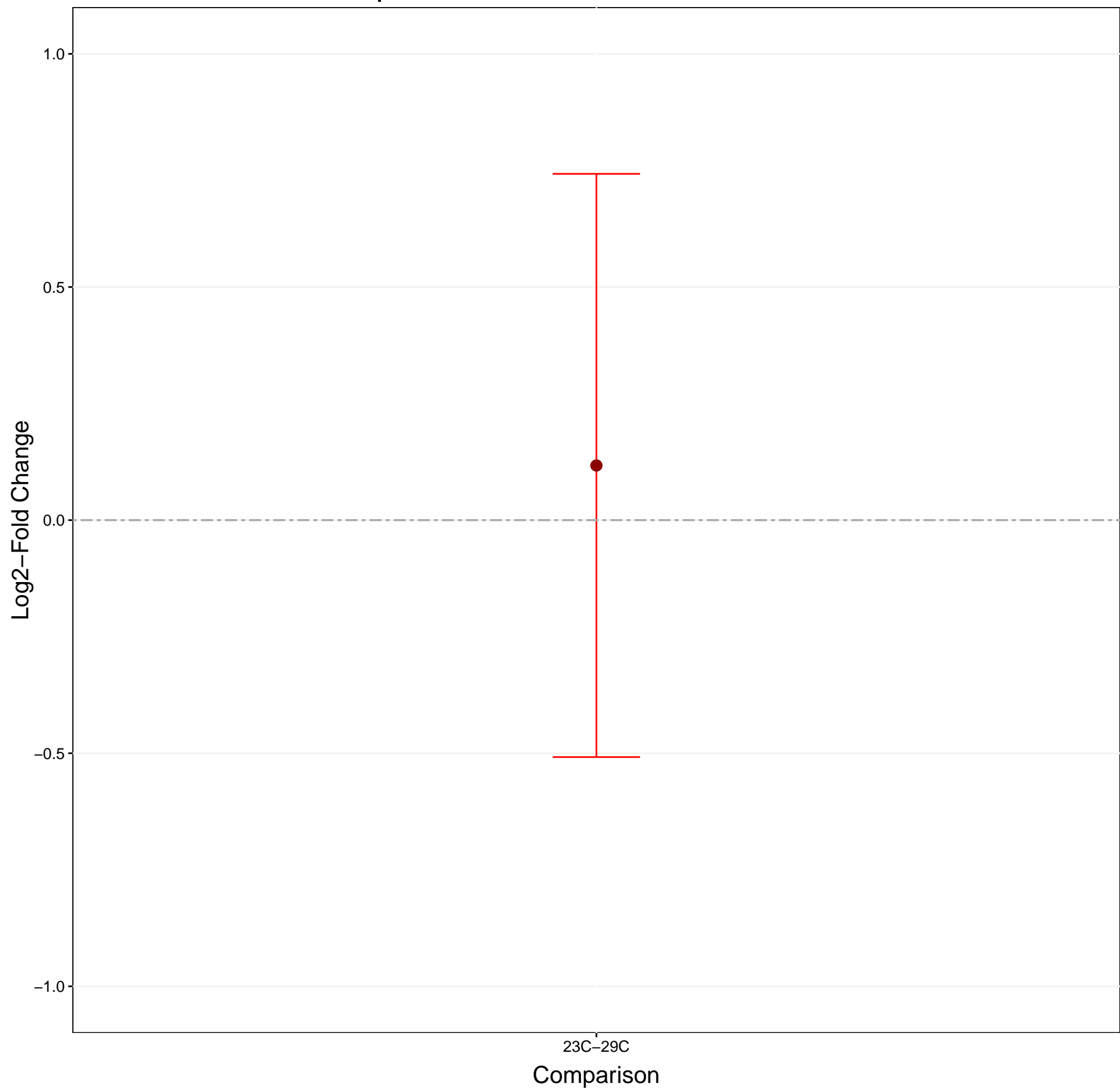
Comparison



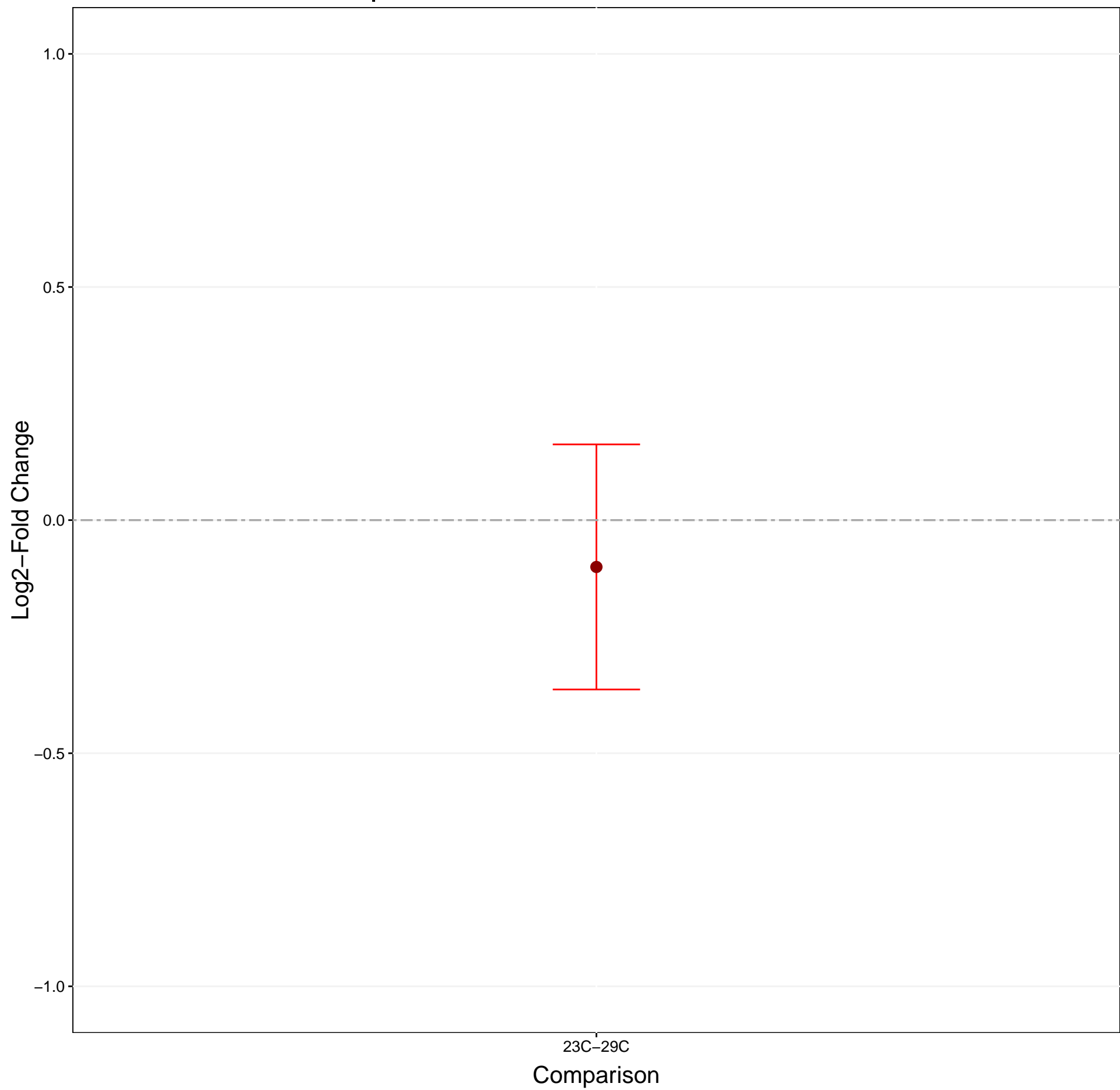




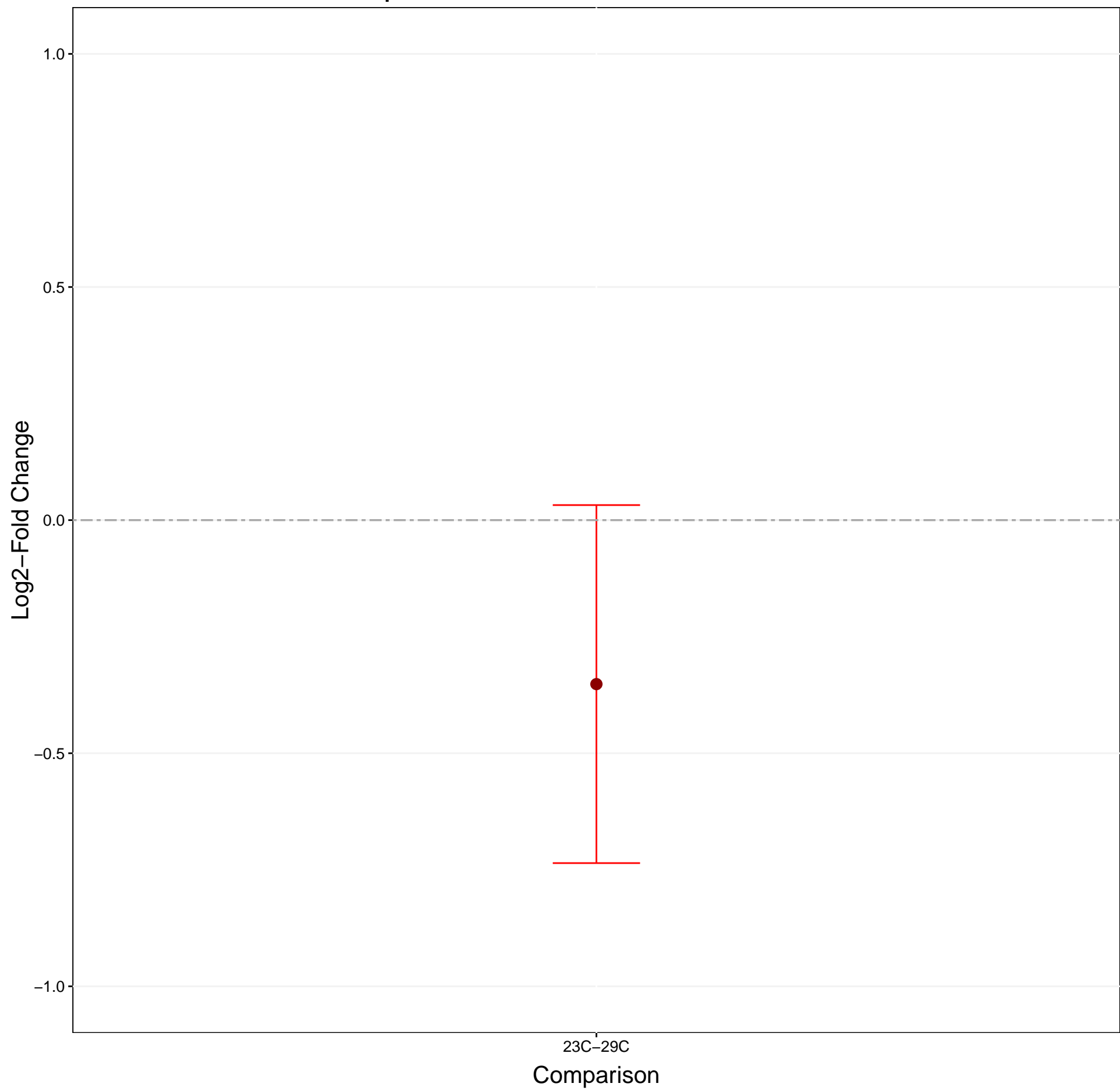
# CHOYP\_TTC38.1.1|m.27111



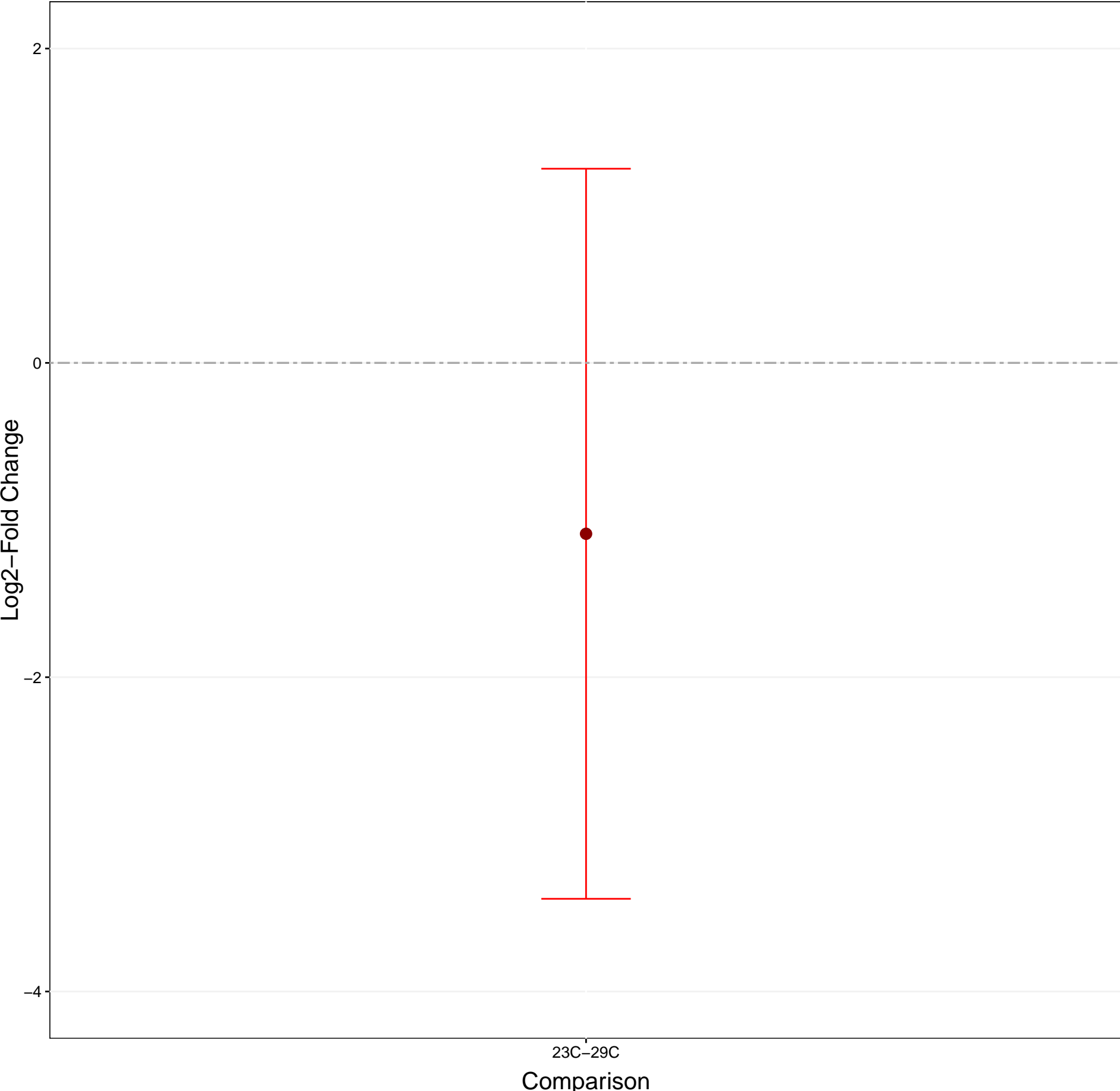
# CHOYP\_TTL12.1.1|m.6226

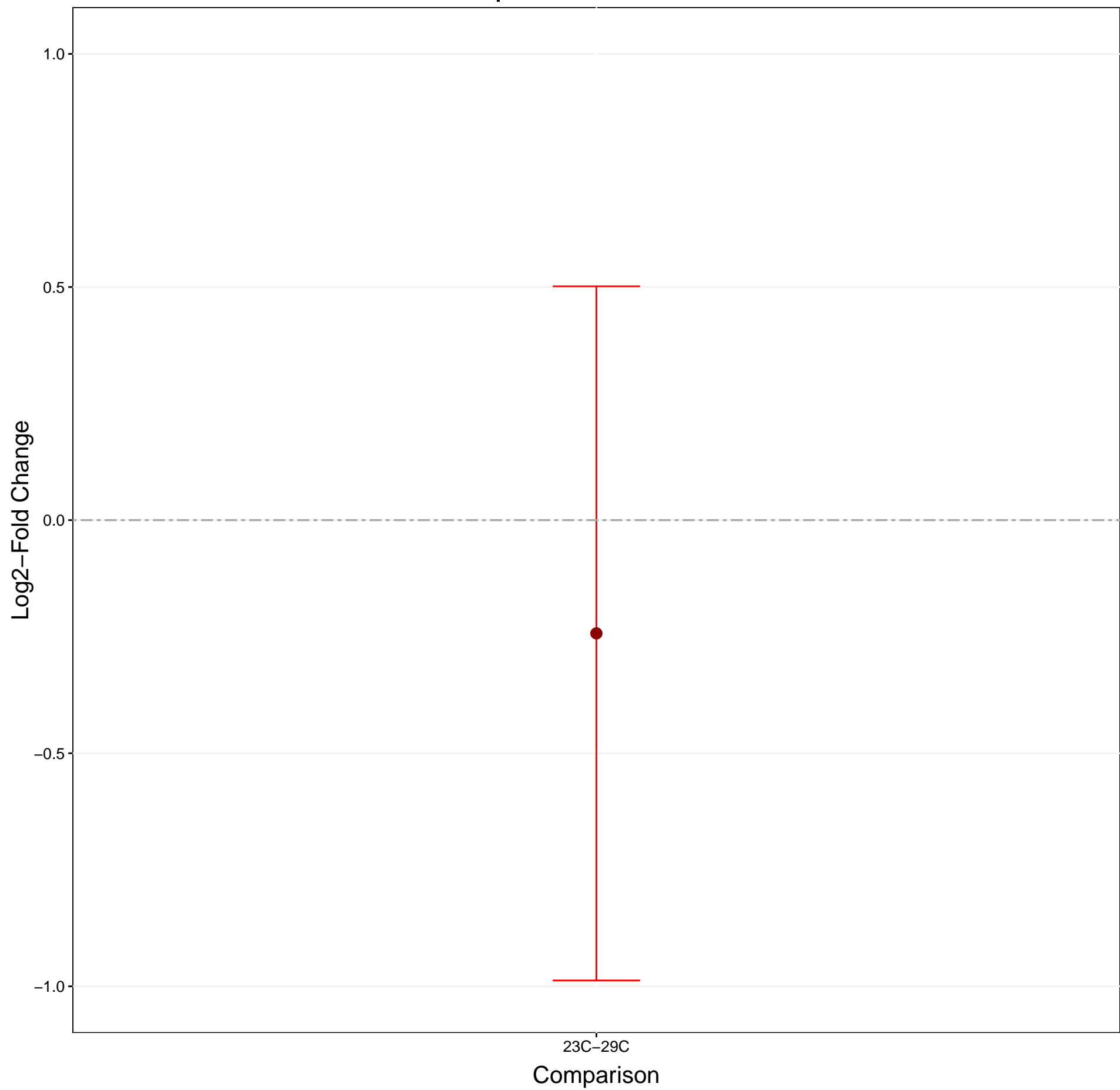


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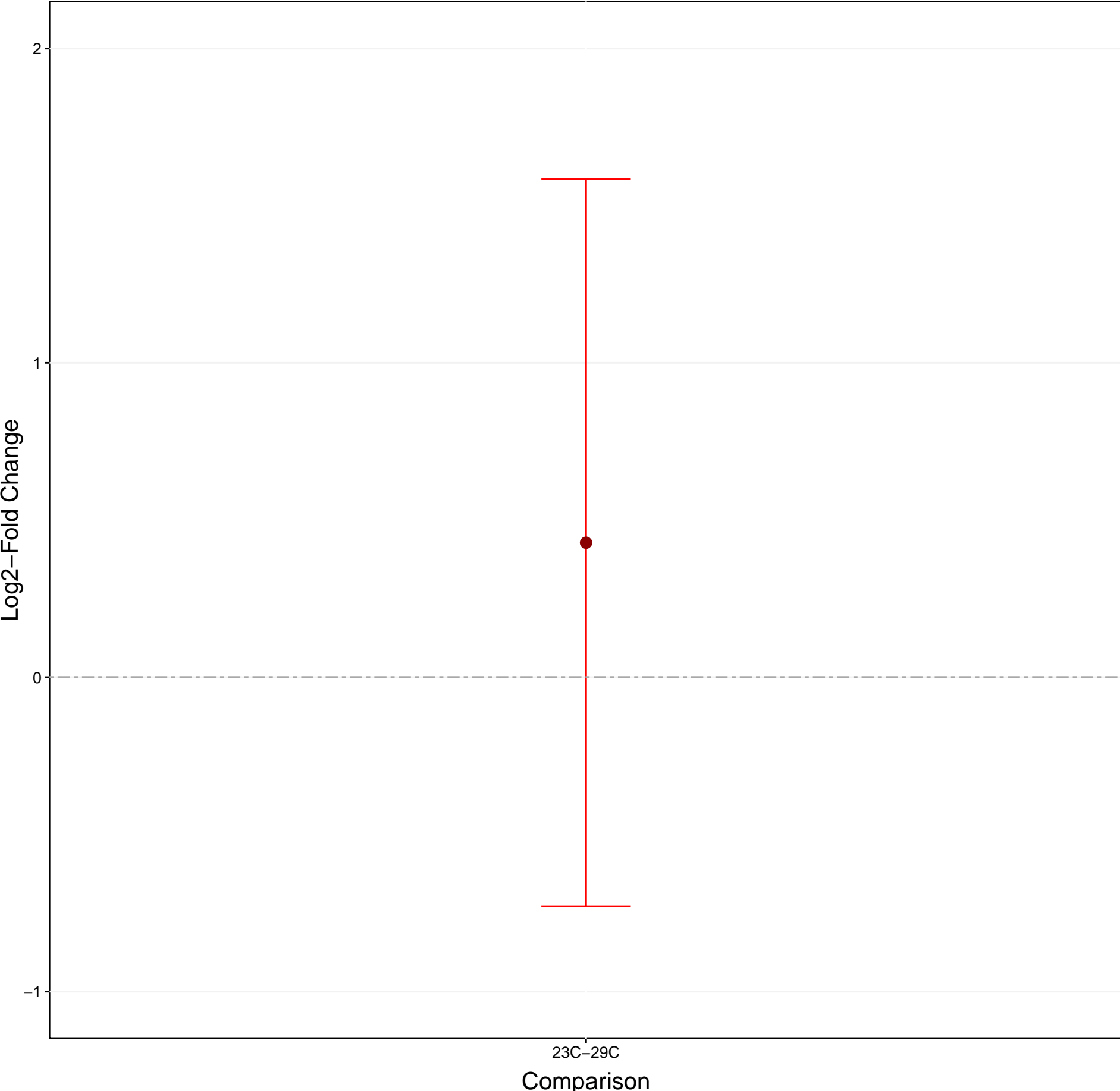


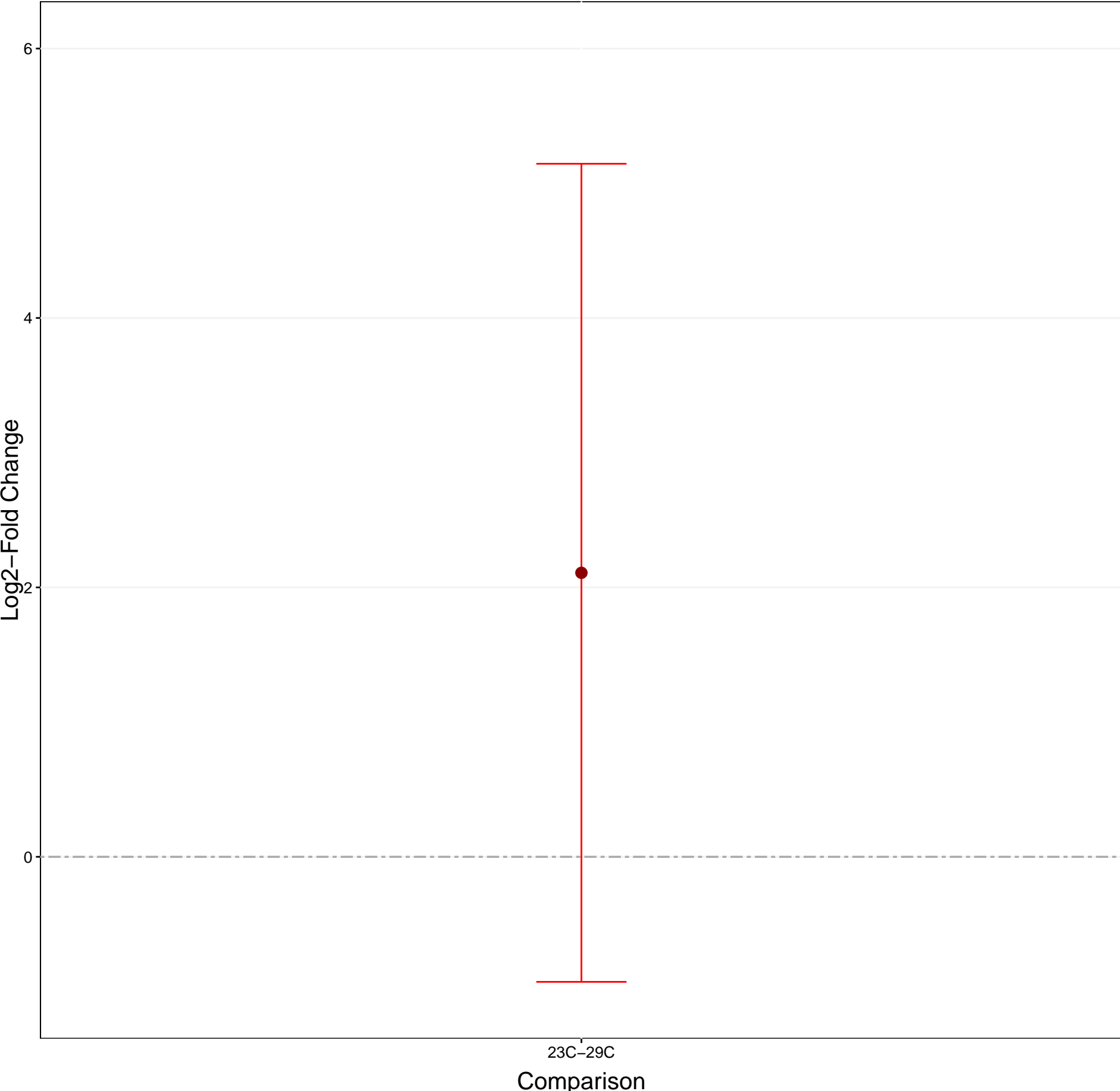




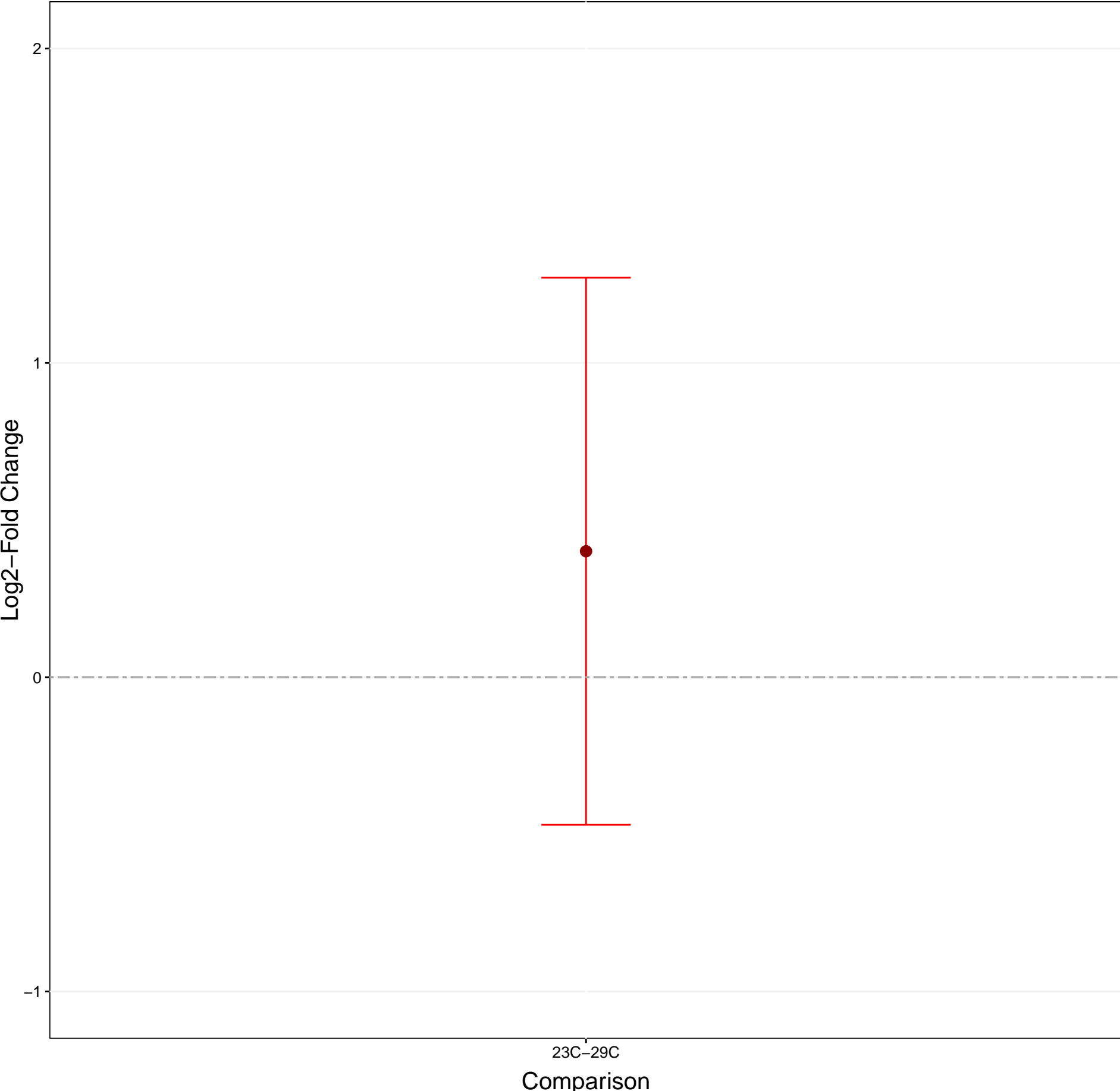


CHOYP\_TVAG\_106580.1.1|m.44429

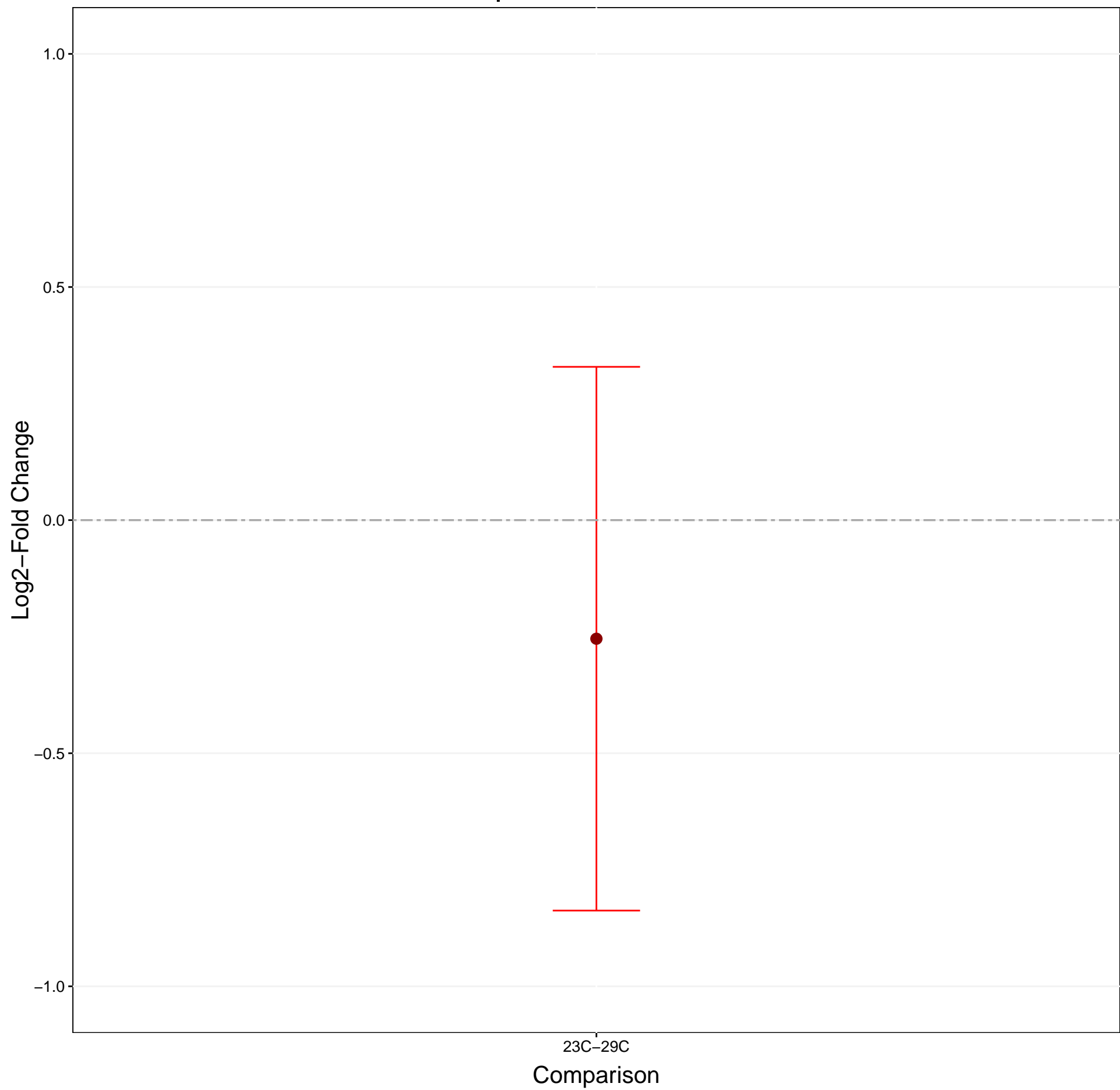




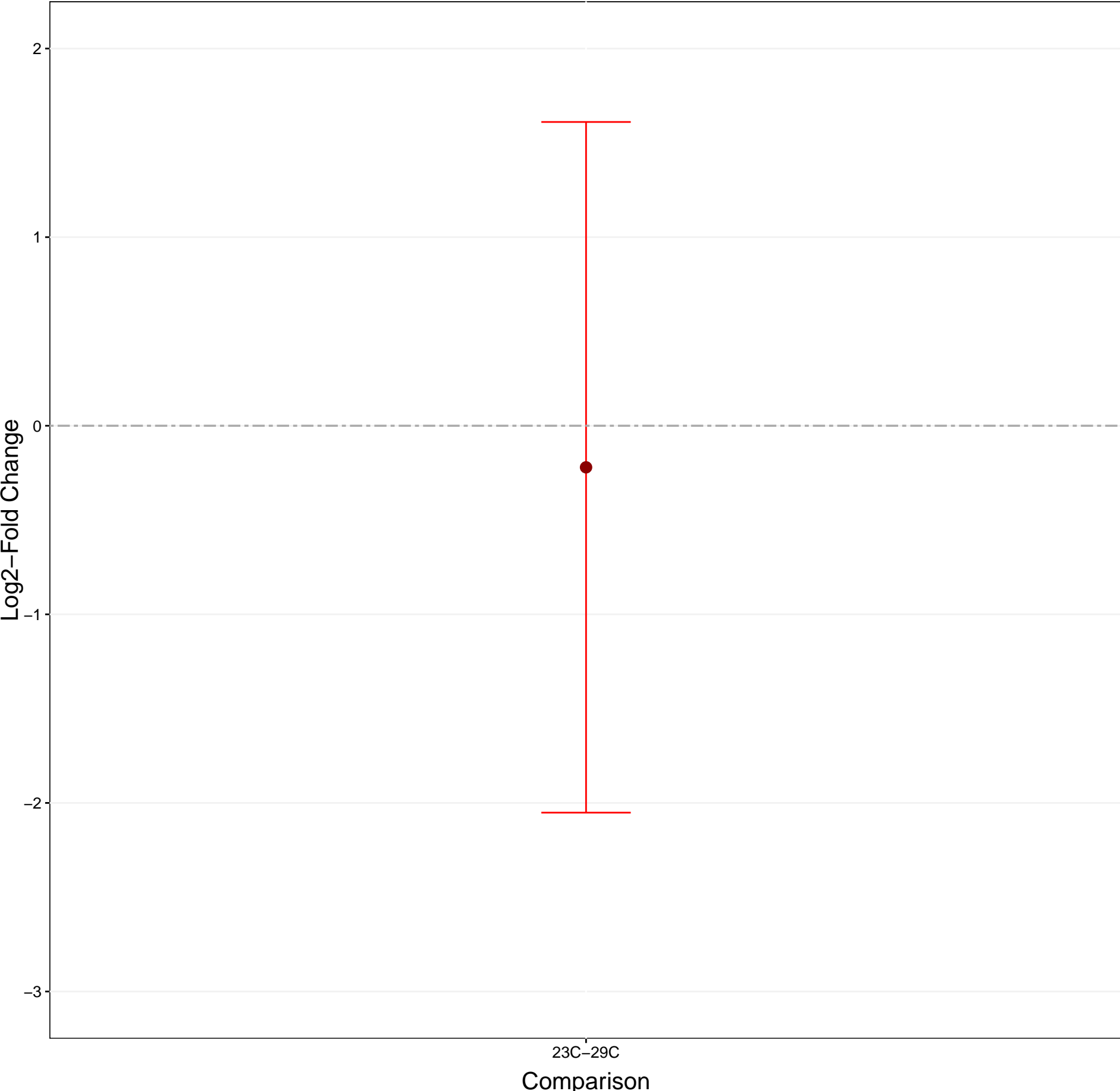
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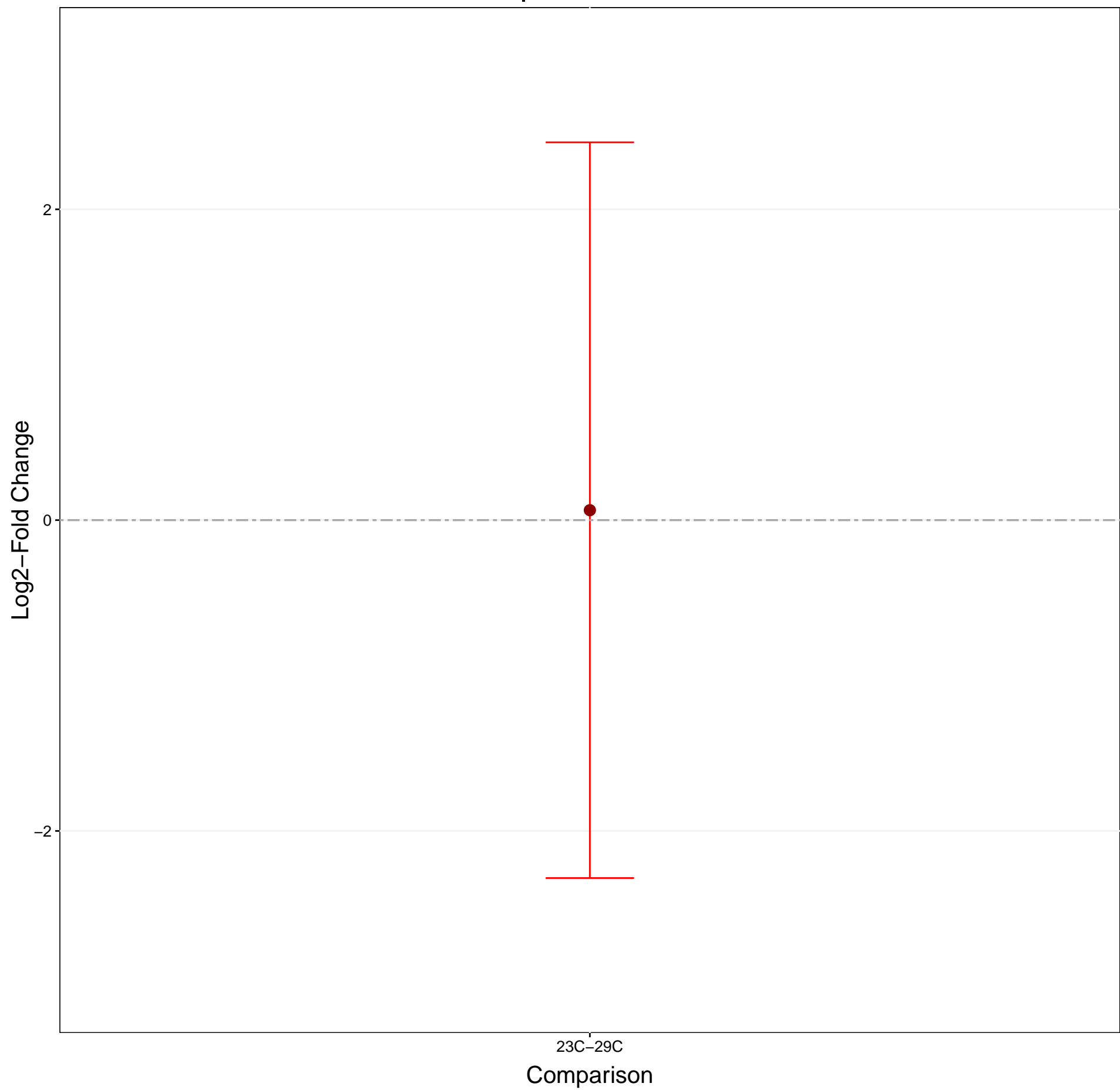
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CHOYP\_TVAG\_216960.2.4|m.29368

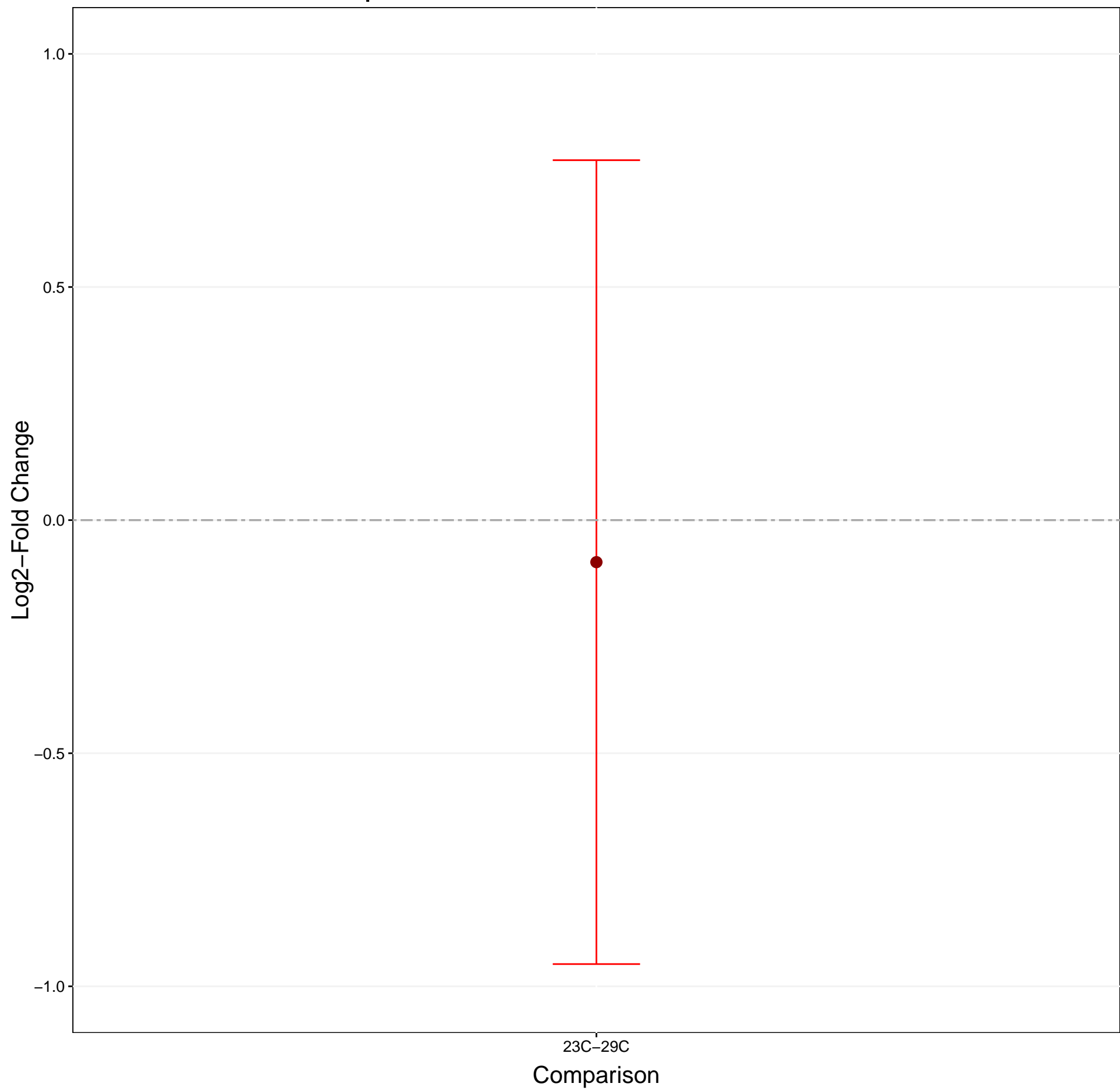


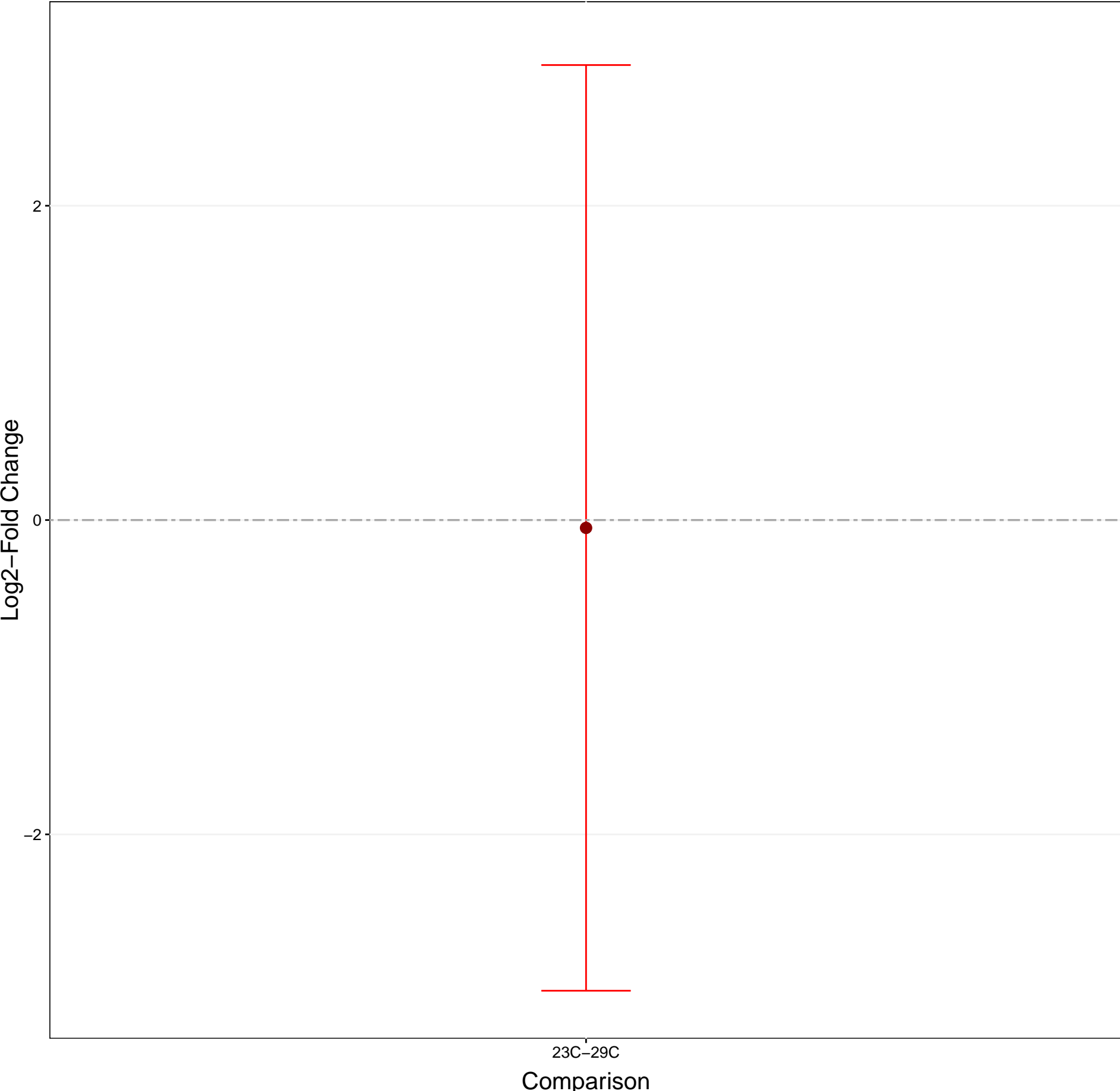
CHOYP\_TVAG\_355490.19.22|m.56184



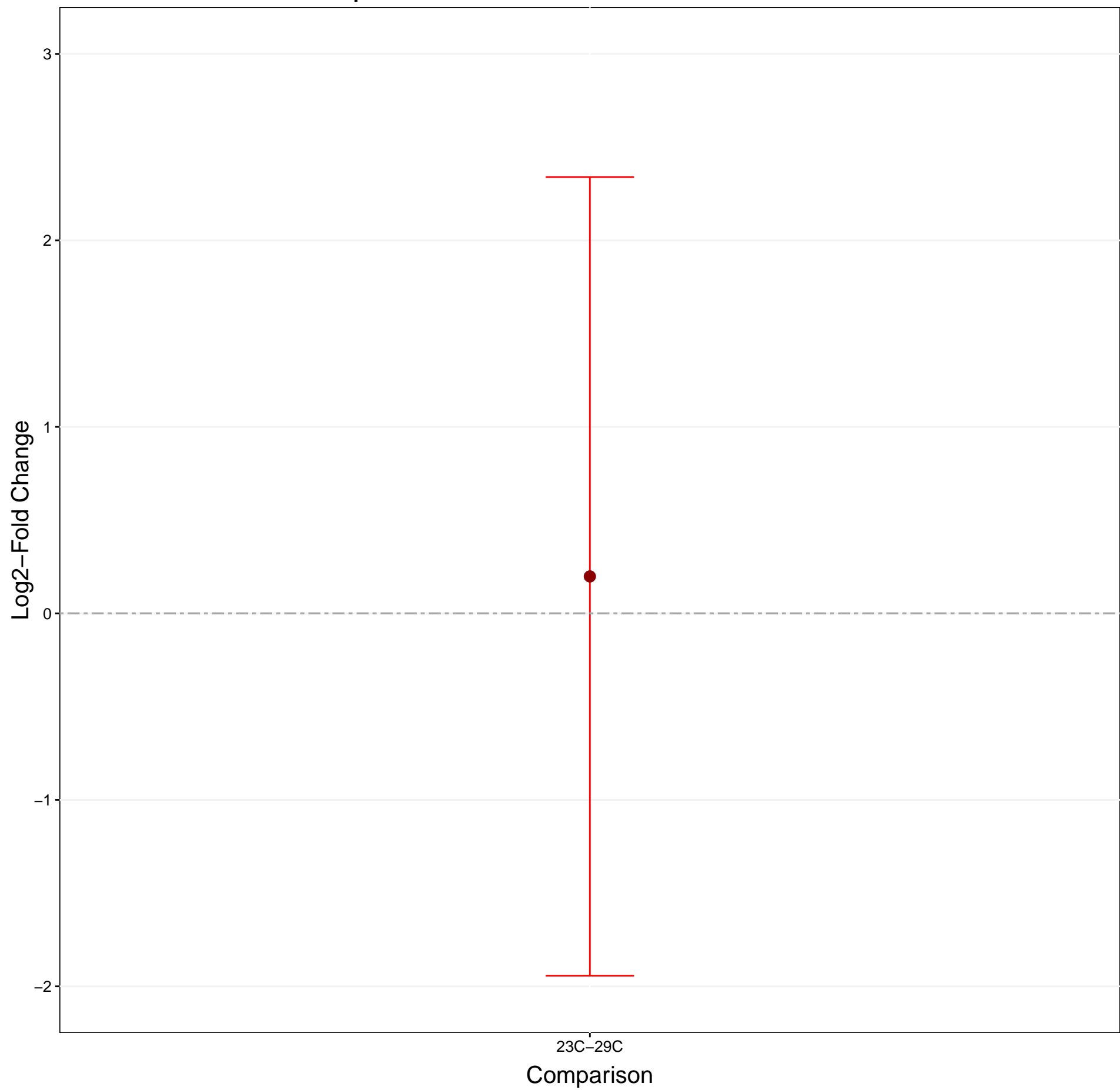


# CHOYP\_TWF1.1.1|m.62154

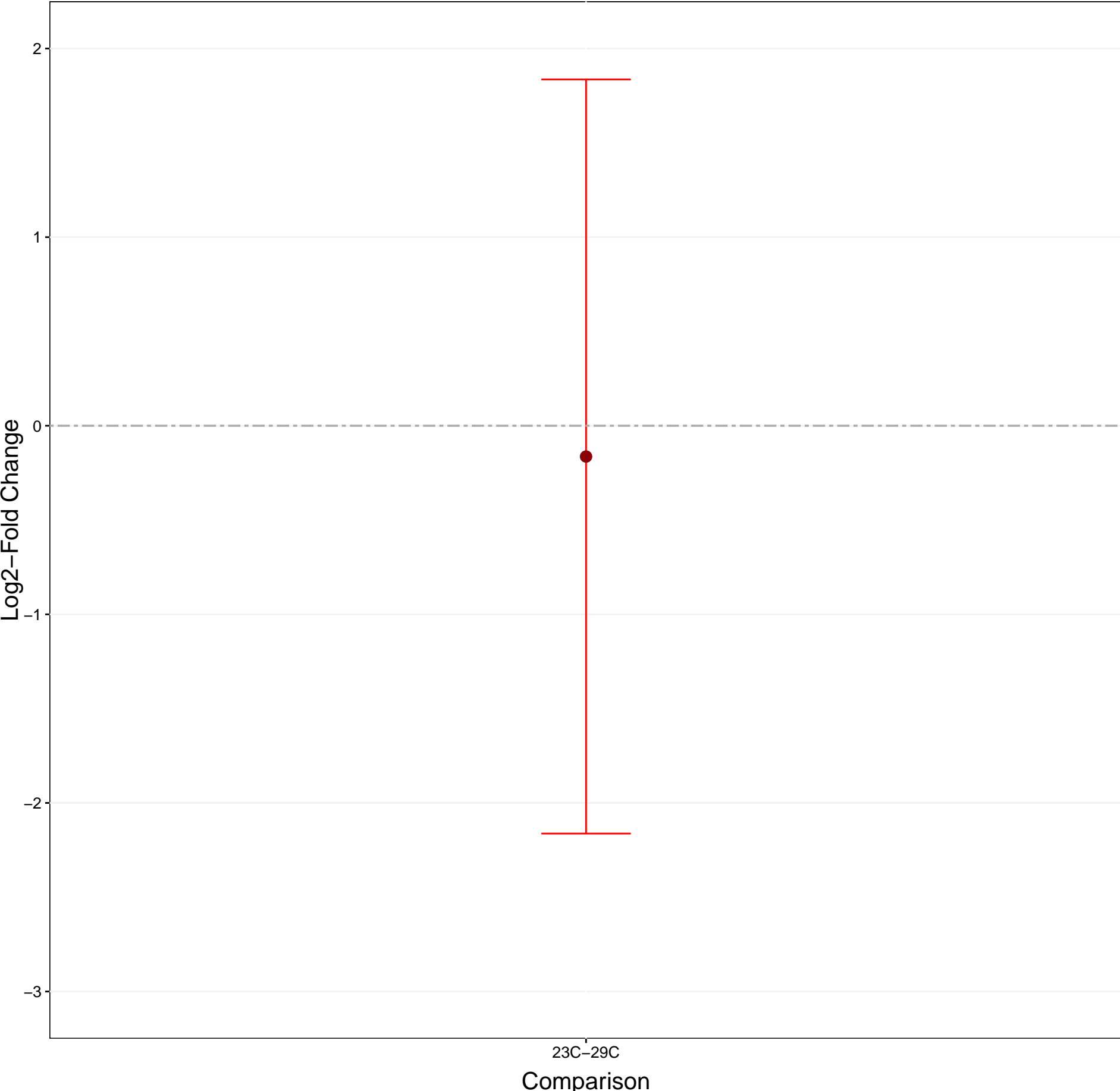




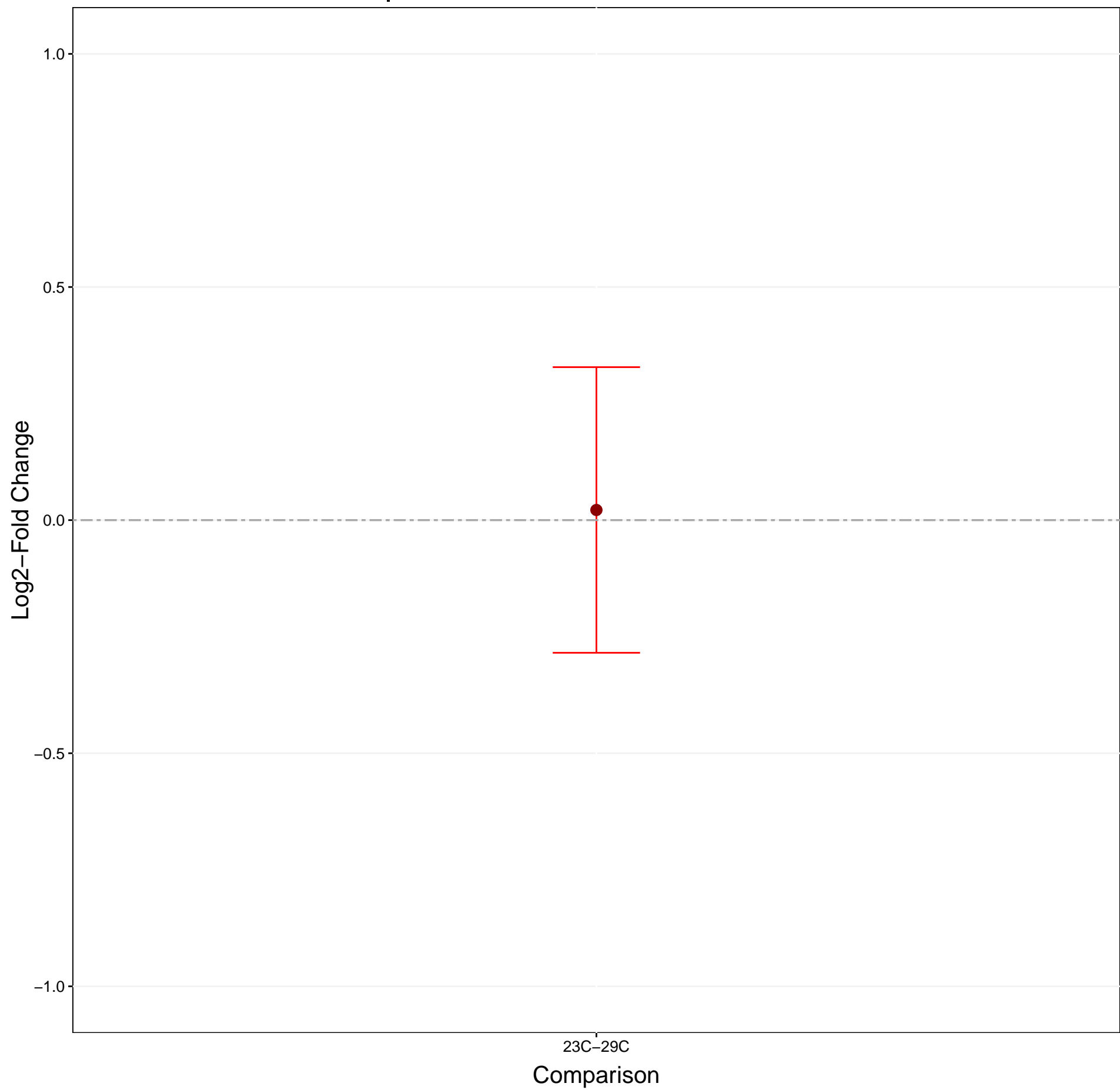
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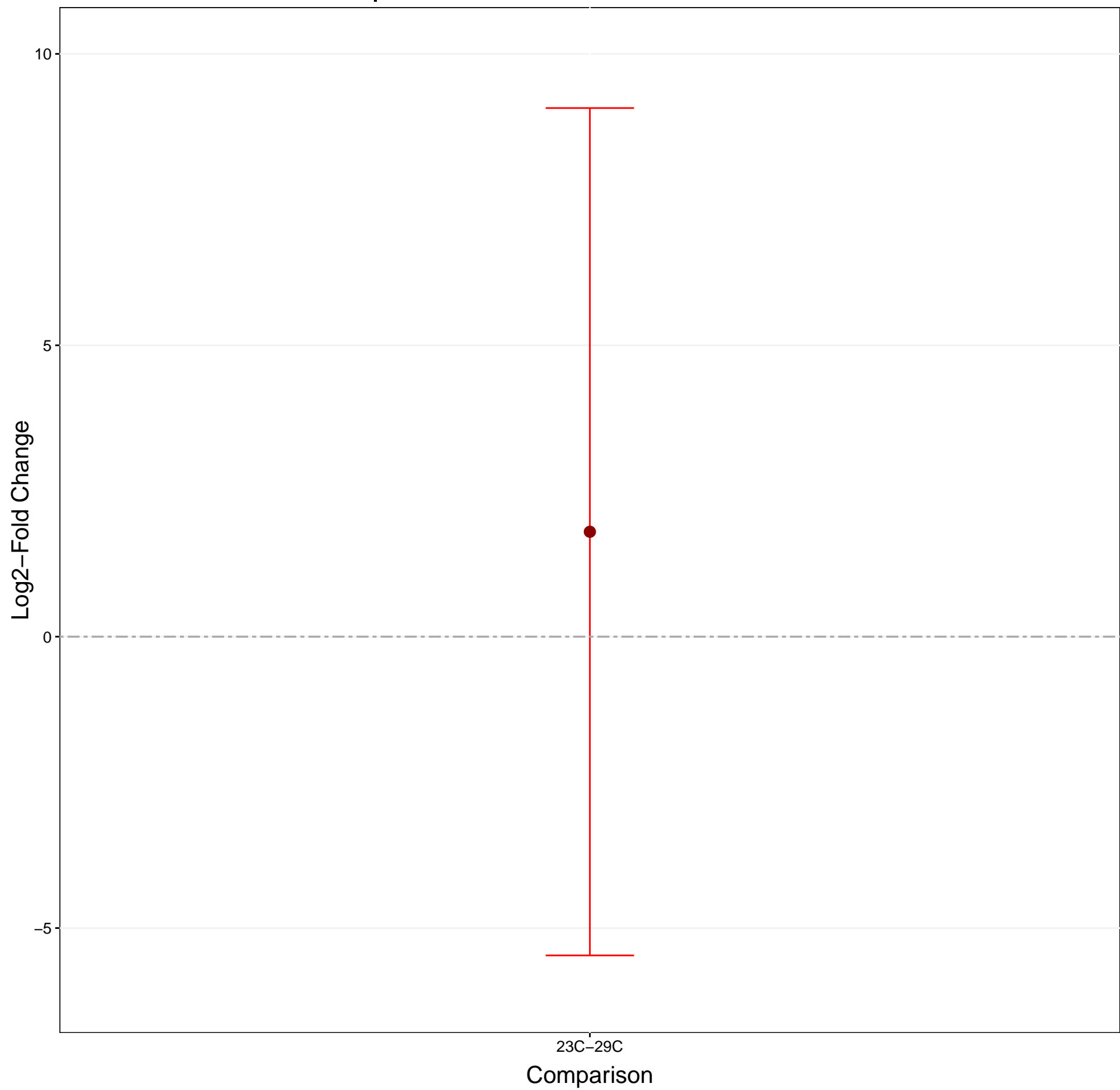
CHOYP\_TYRO1.2.6|m.42960



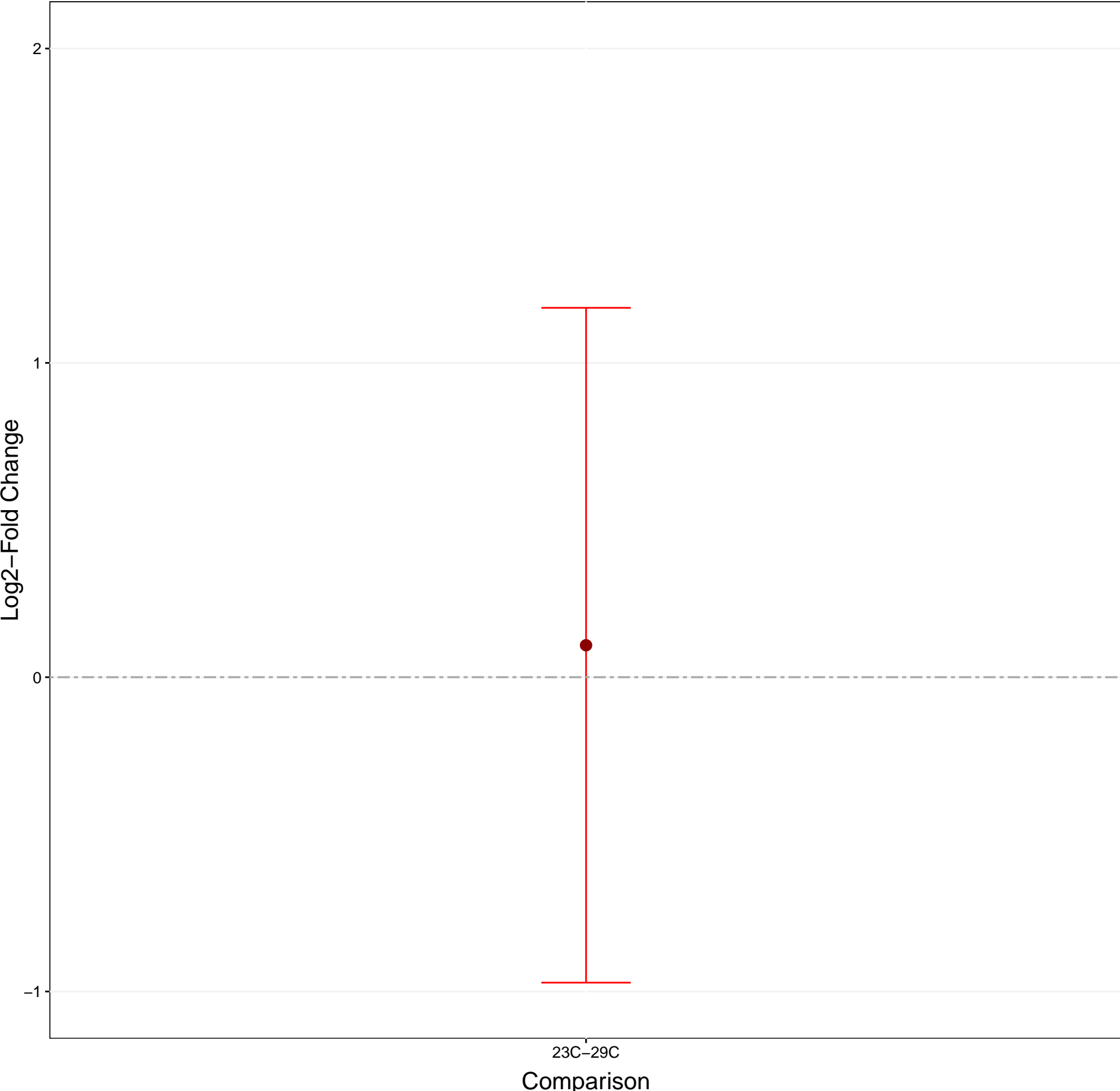
# CHOYP\_TYRO1.6.6|m.44318

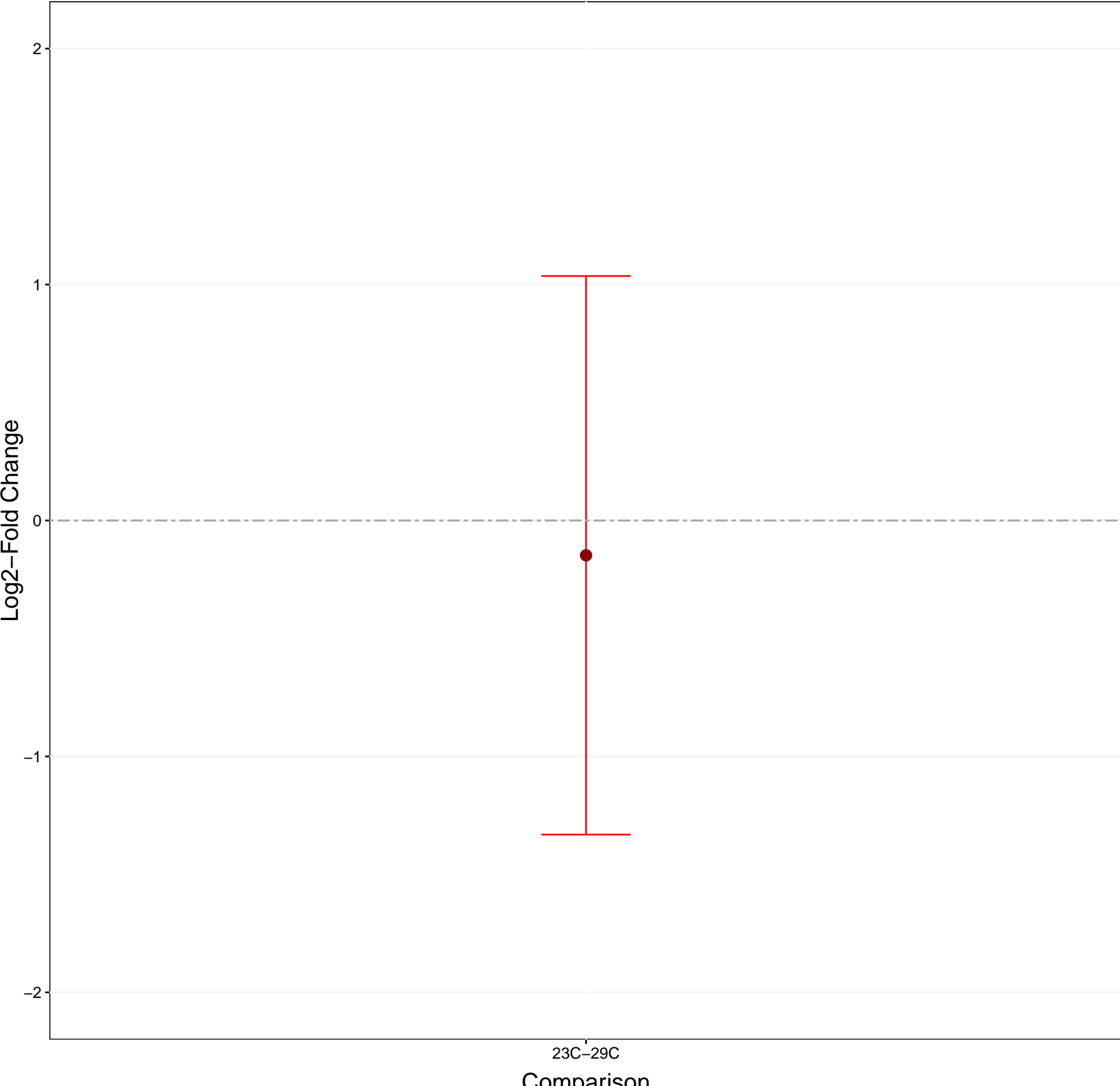


# CHOYP\_TYRO2.5.5|m.43961



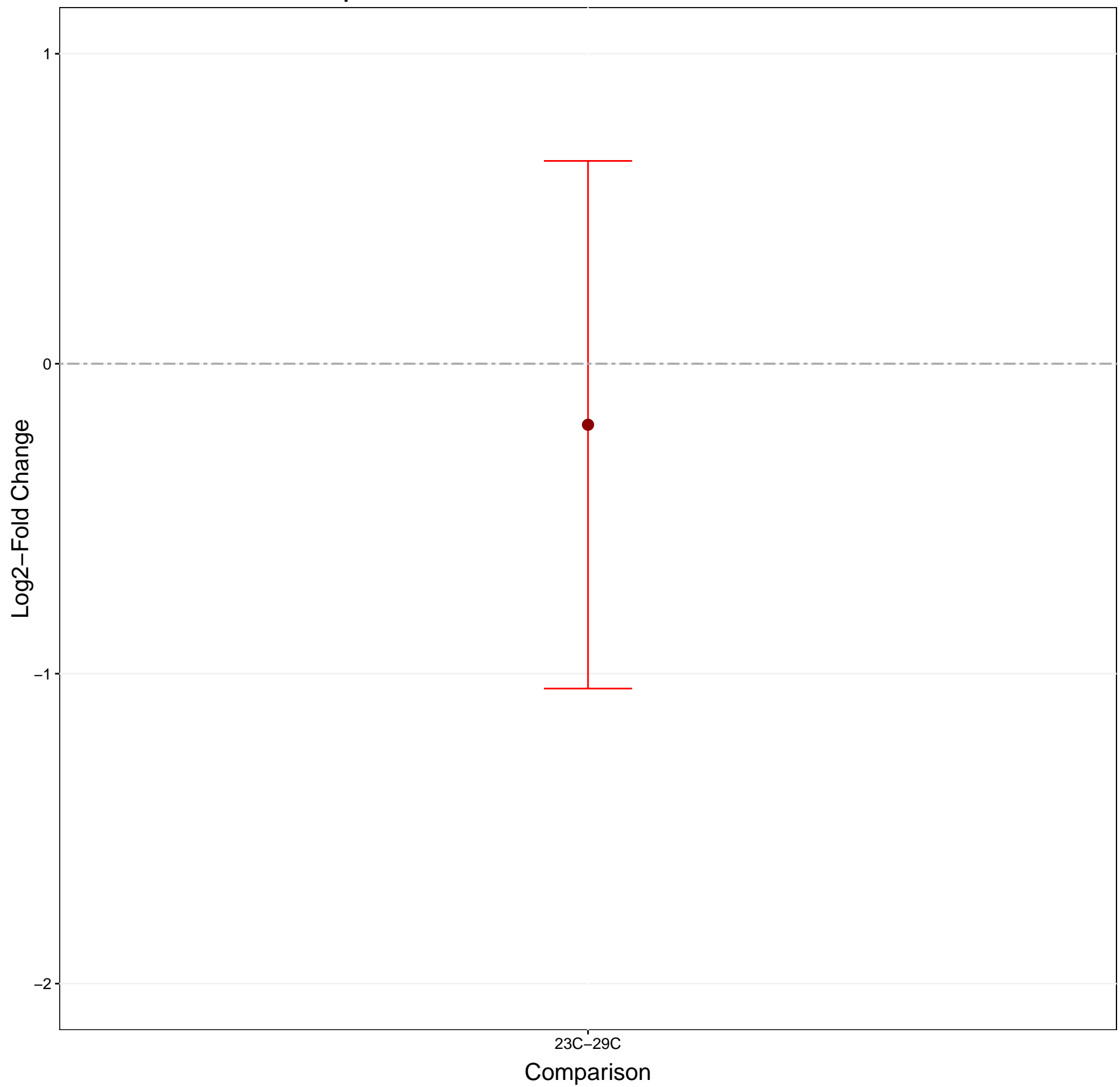
CHOYP\_U2AF2.1.1|m.30416



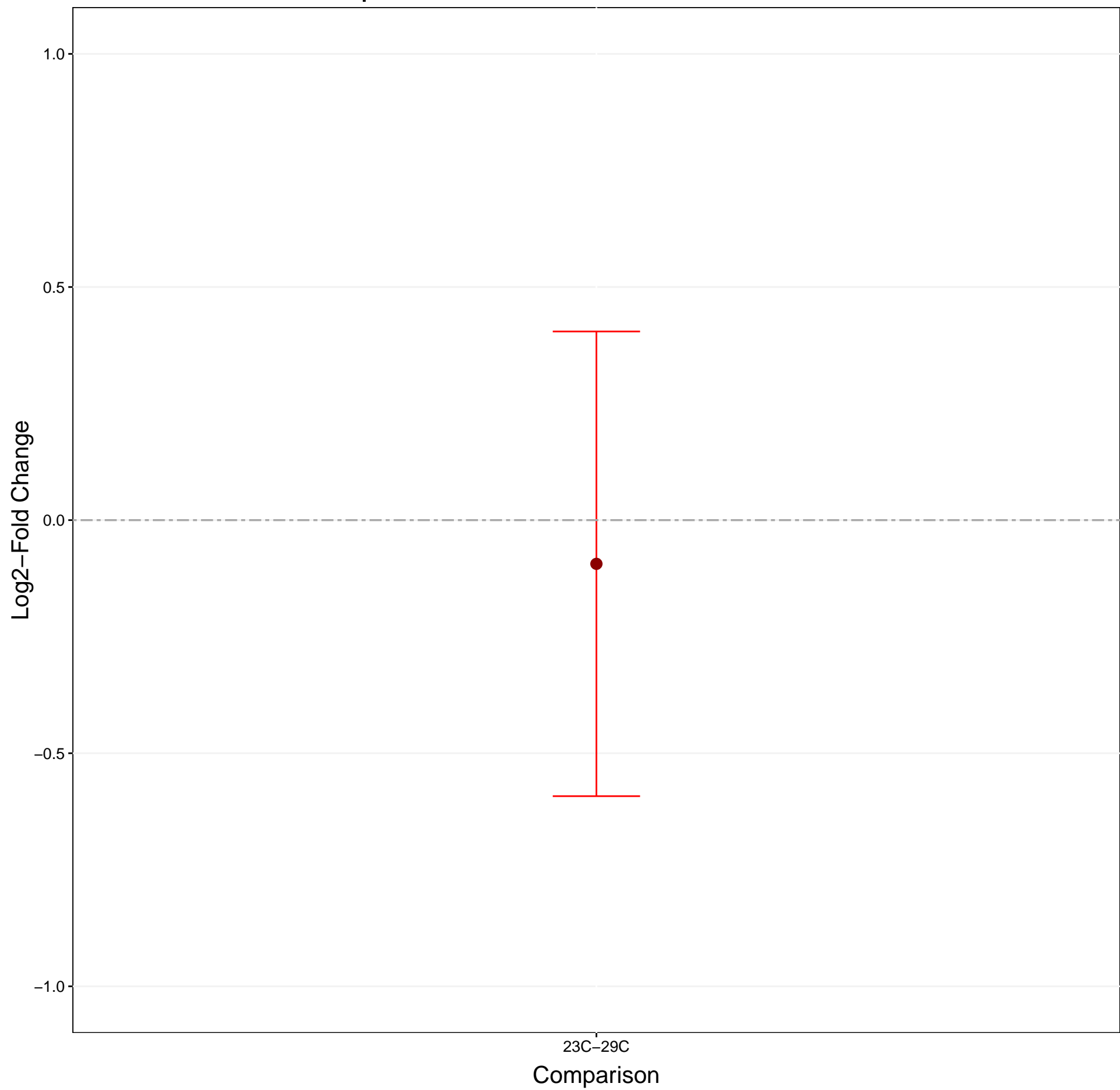




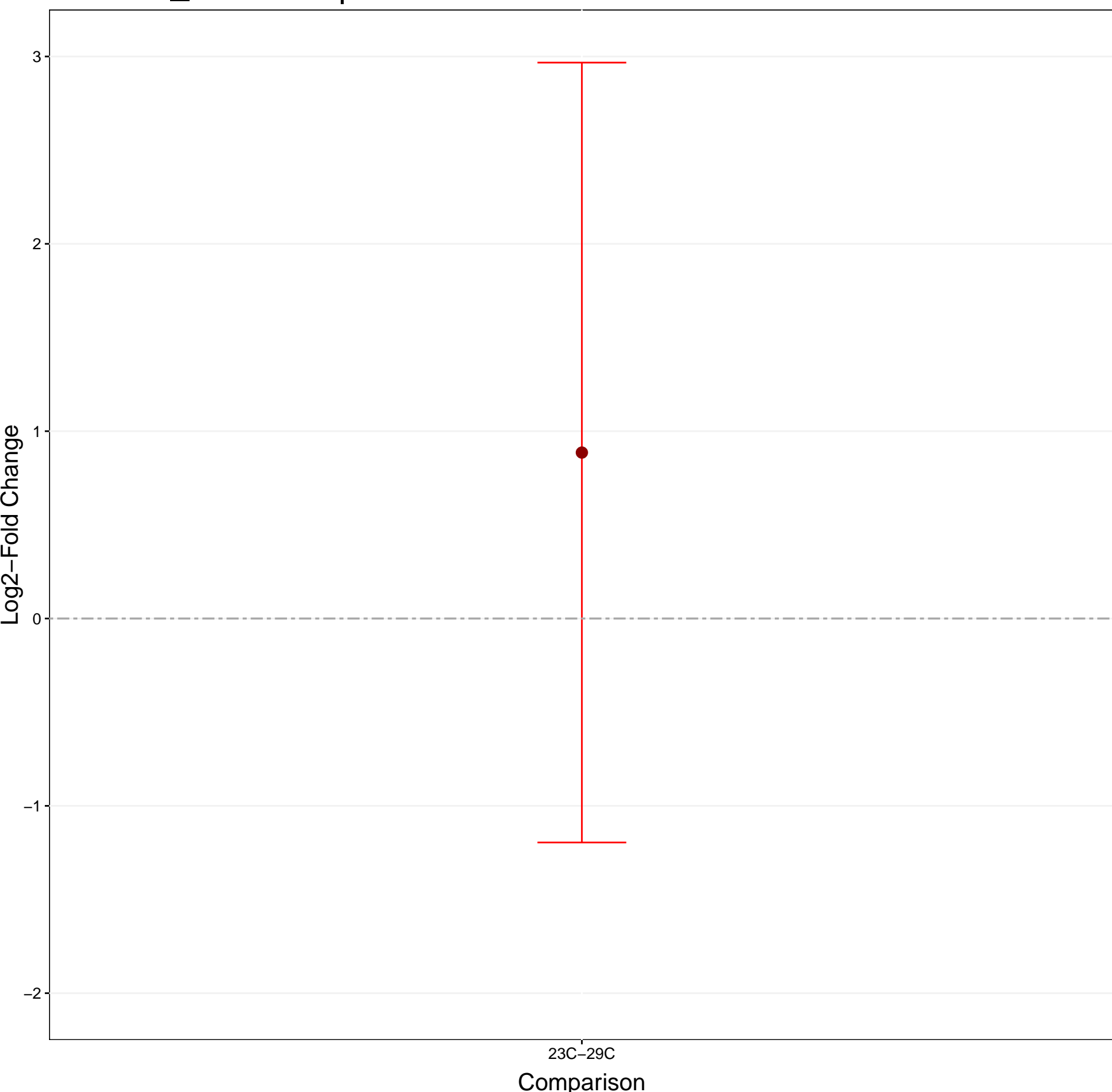
CHOYP\_U5S1.1.1|m.49230



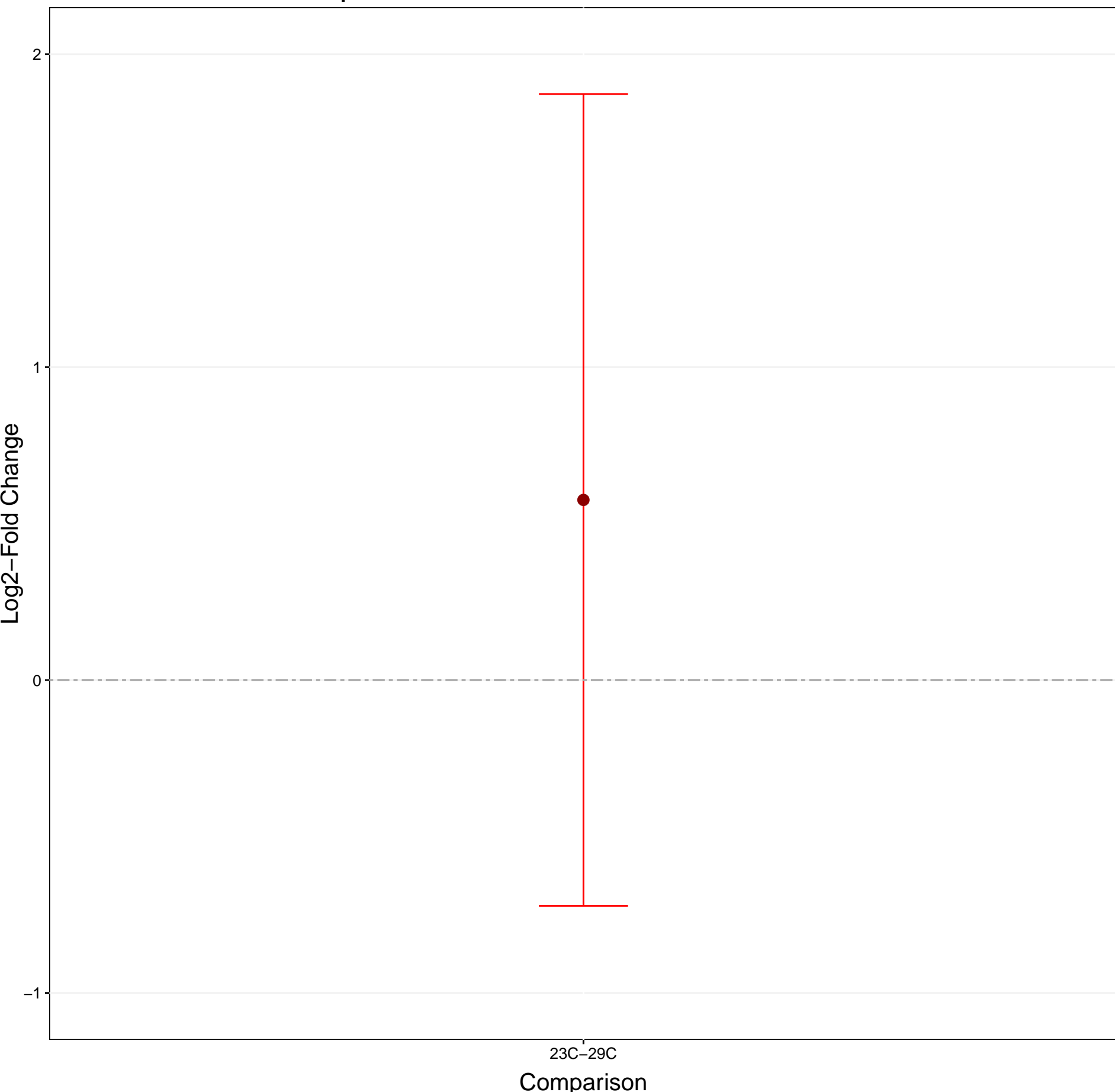
# CHOYP\_UBA1.2.2|m.30036



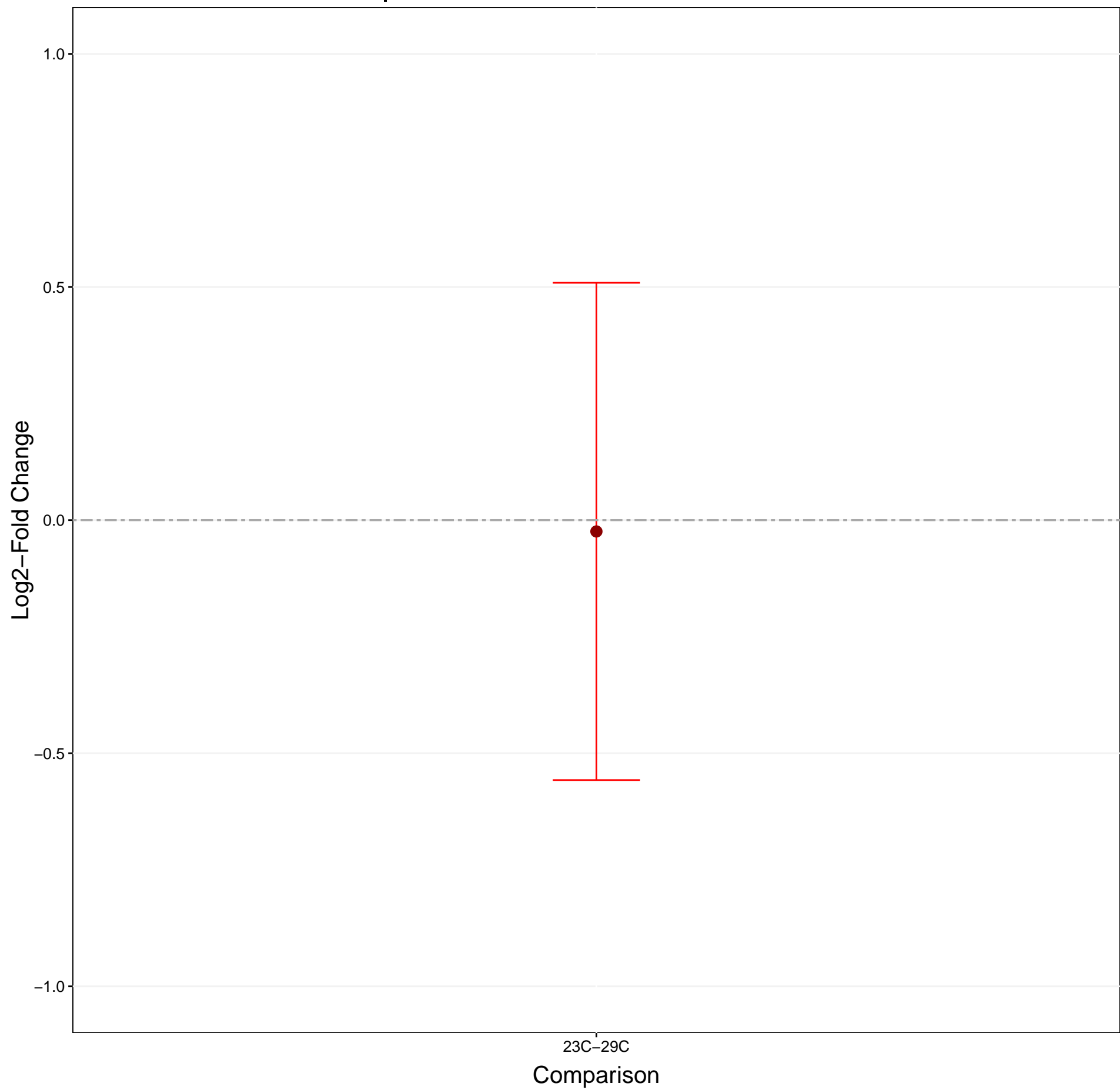
CHOYP\_UBA3.1.1|m.59856



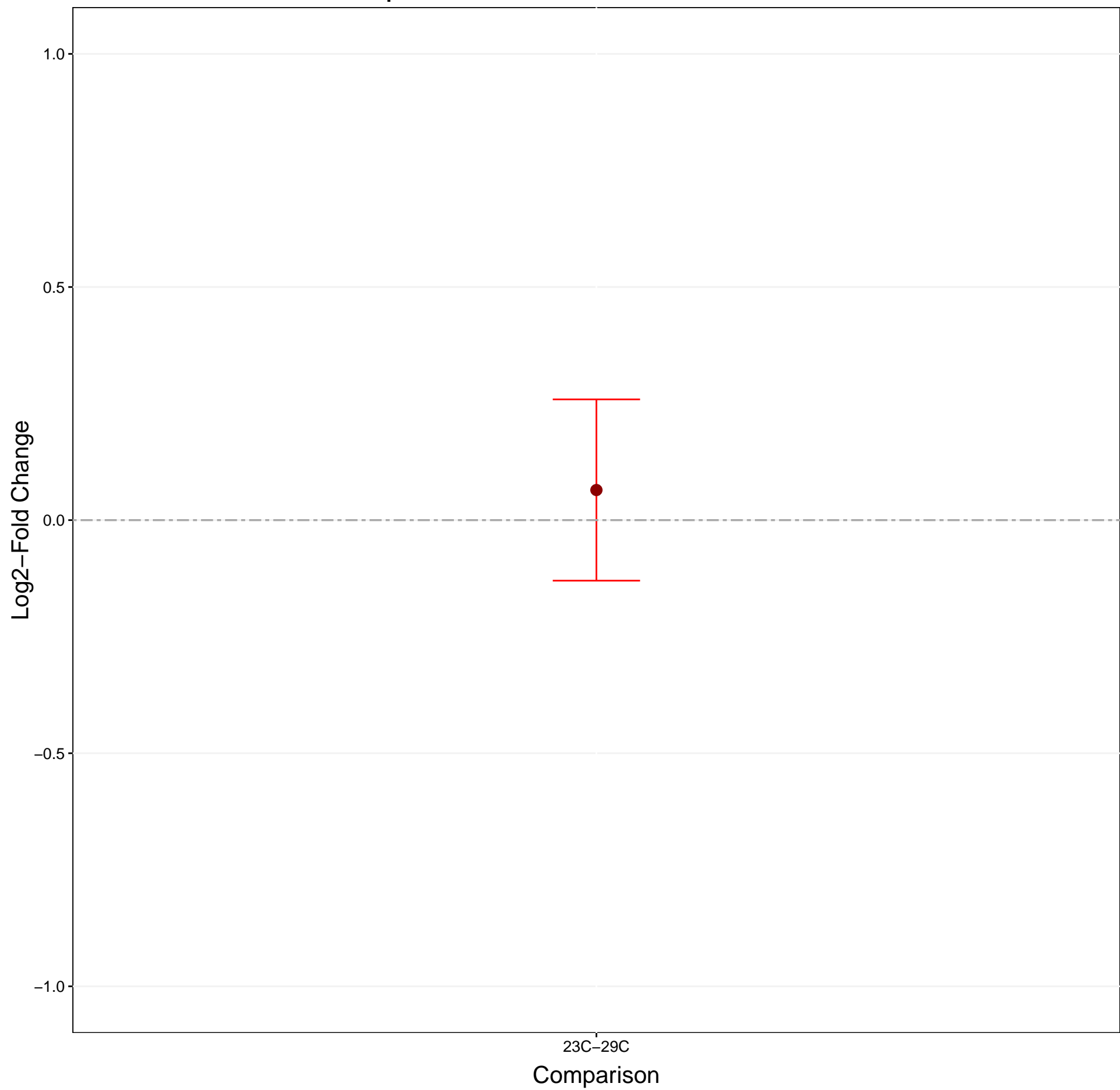
CHOYP\_UBA5.1.2|m.8624



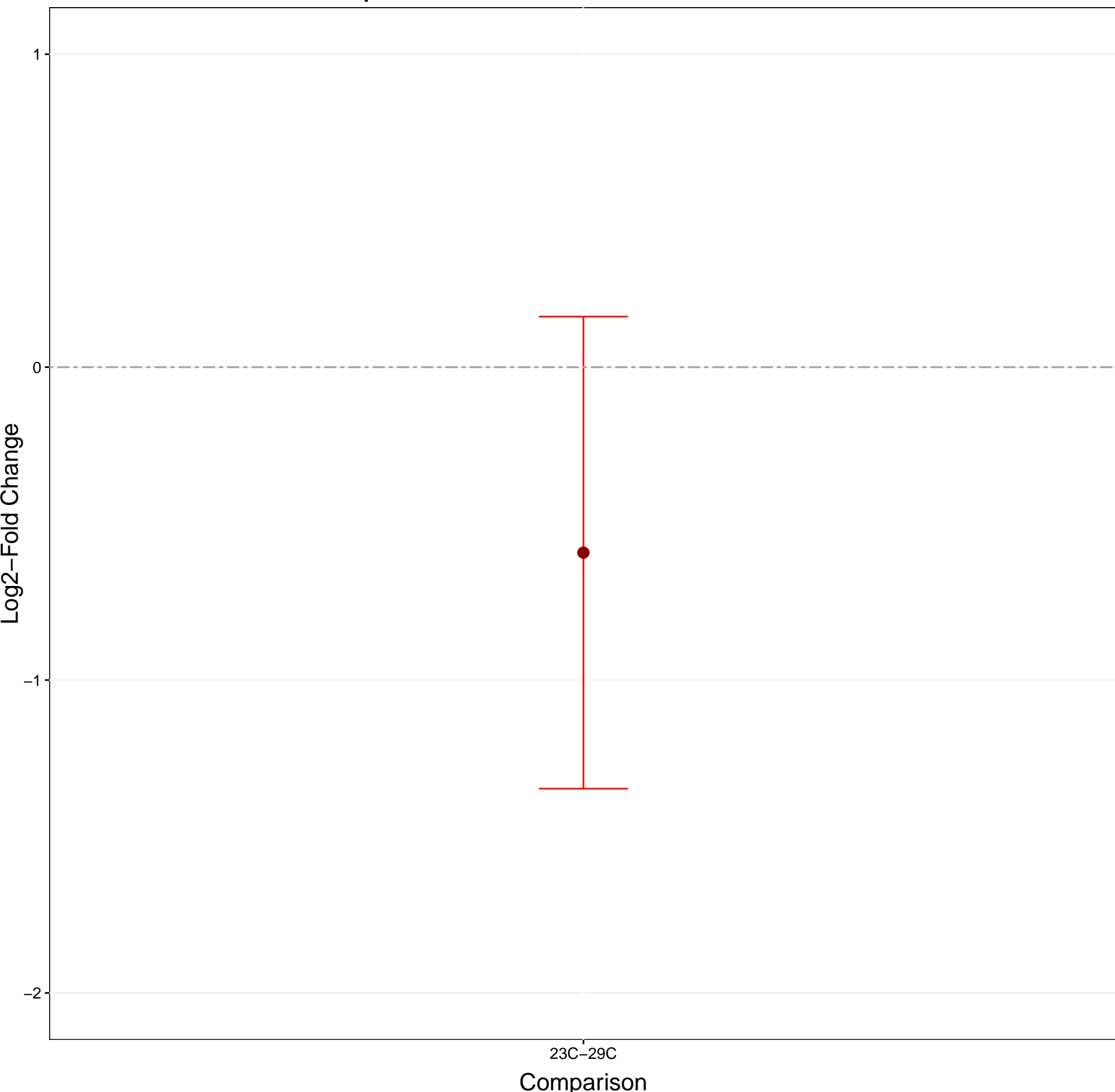
# CHOYP\_UBC12.1.1|m.51806



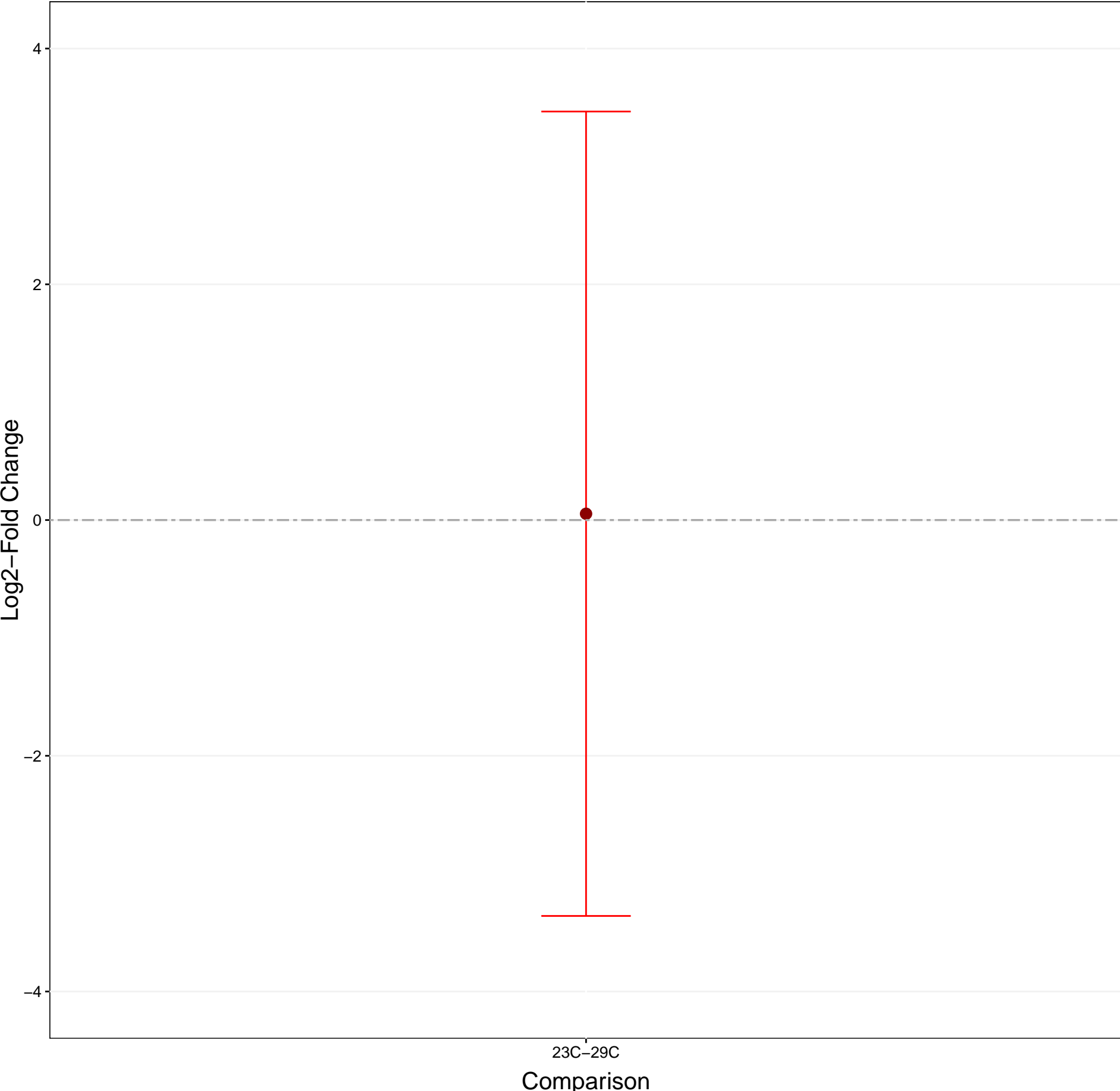
# CHOYP\_UBE2N.1.1|m.62056



CHOYP\_UBE4A.2.2|m.59113

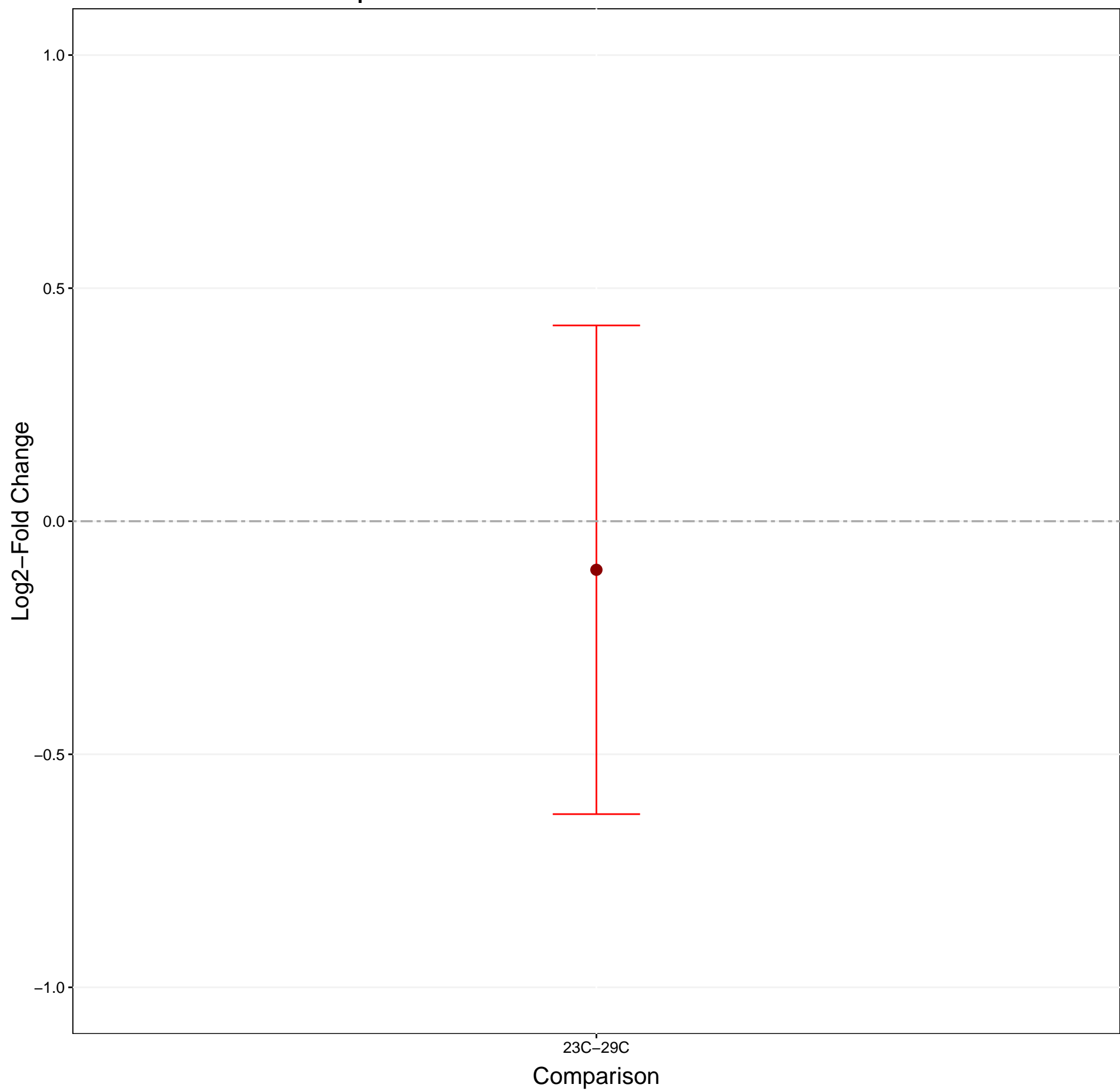


CHOYP\_UBE4B.1.1|m.11223

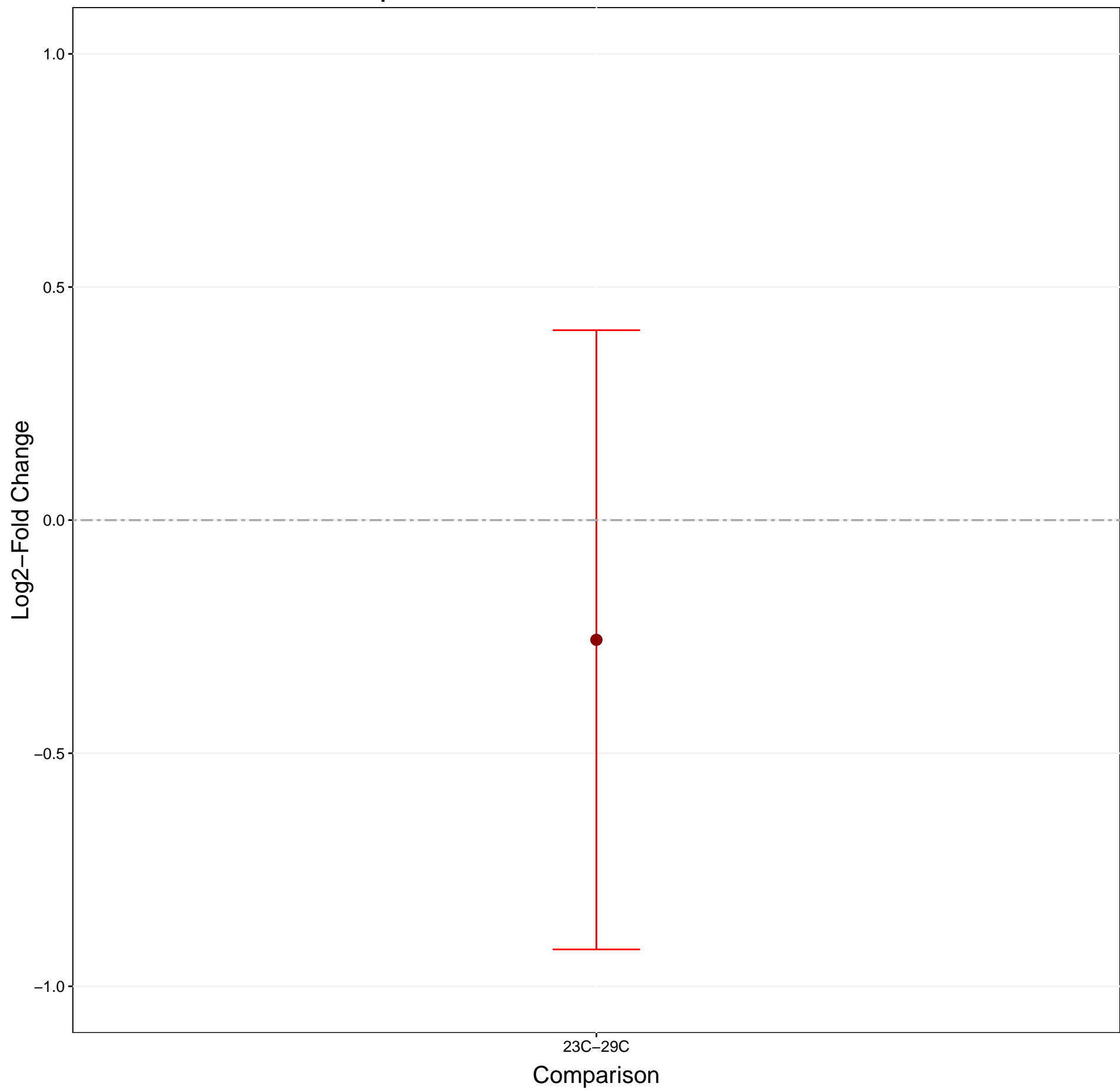




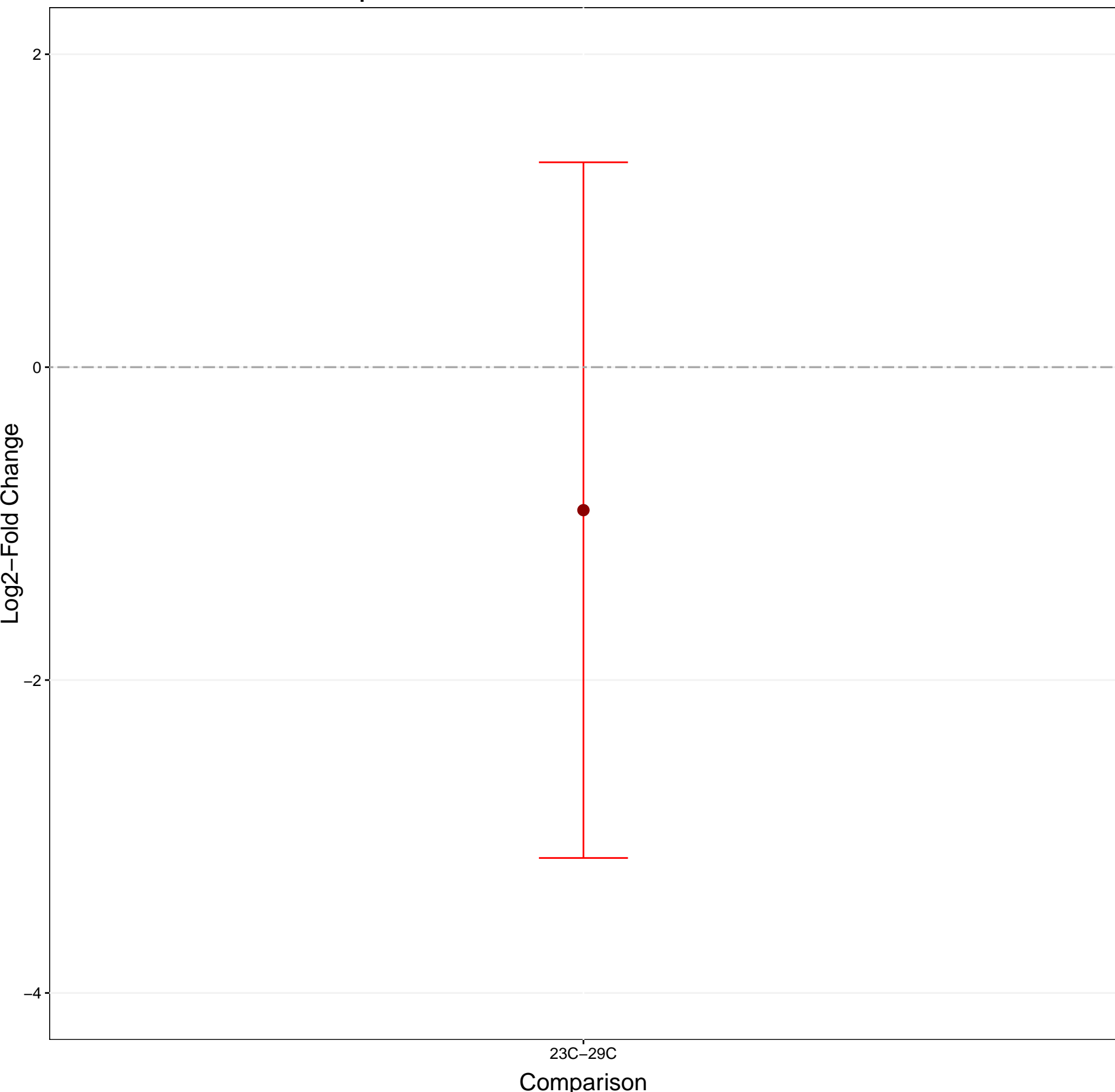
# CHOYP\_UBL5.3.5|m.41673



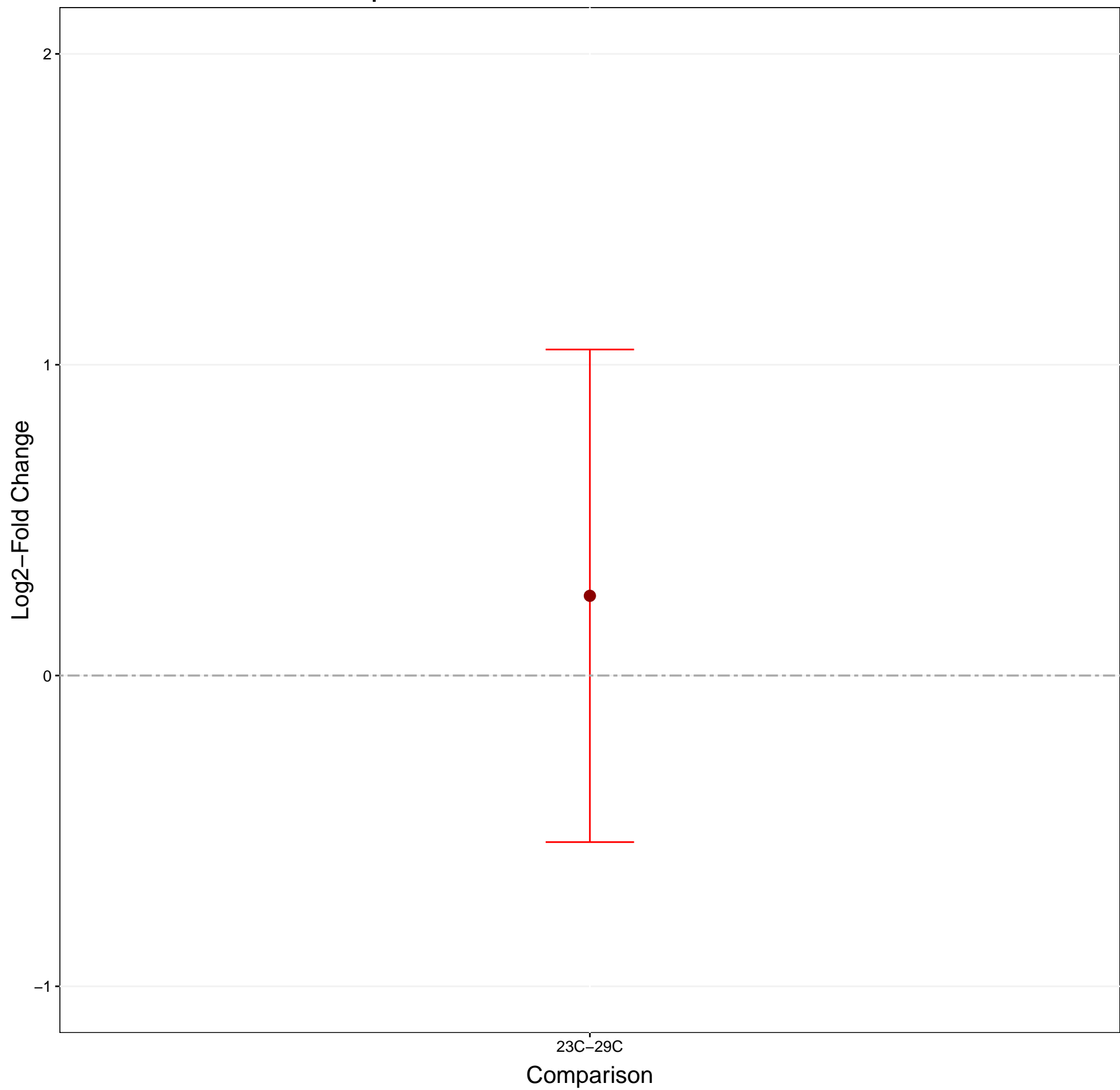
# CHOYP\_UBP15.4.4|m.56615



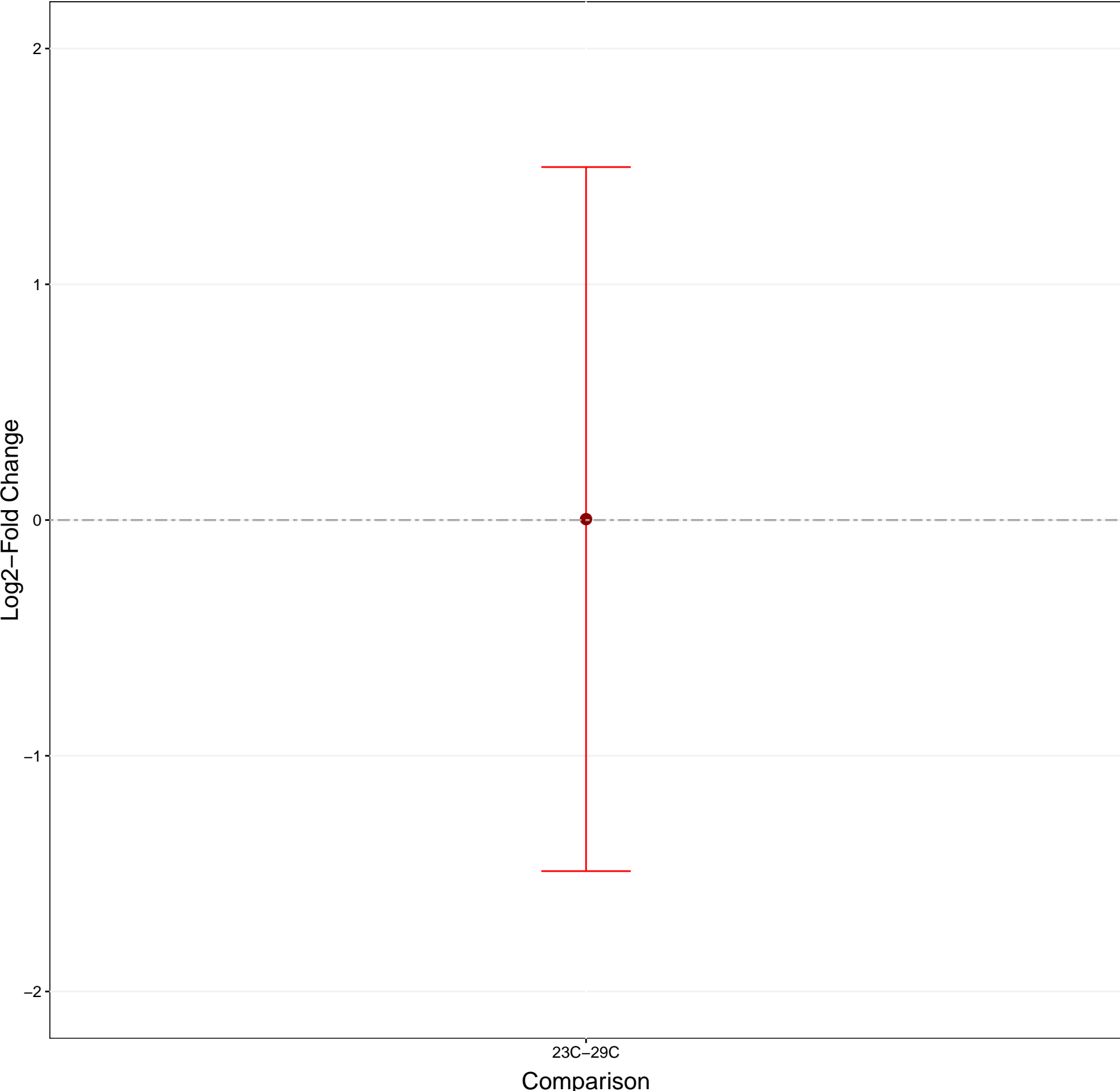
CHOYP\_UBP24.1.1|m.54945



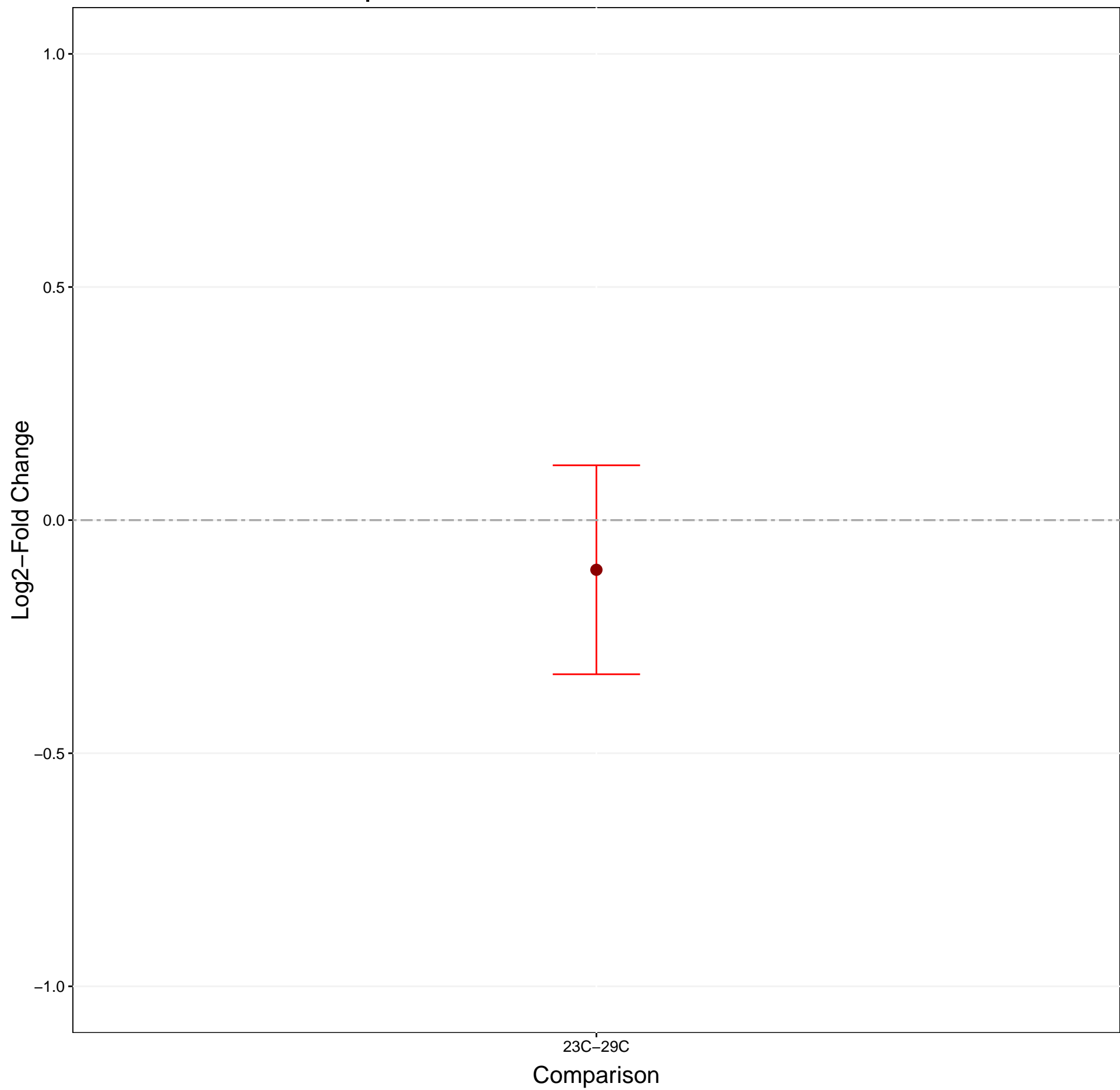
# CHOYP\_UBQL4.1.1|m.37426



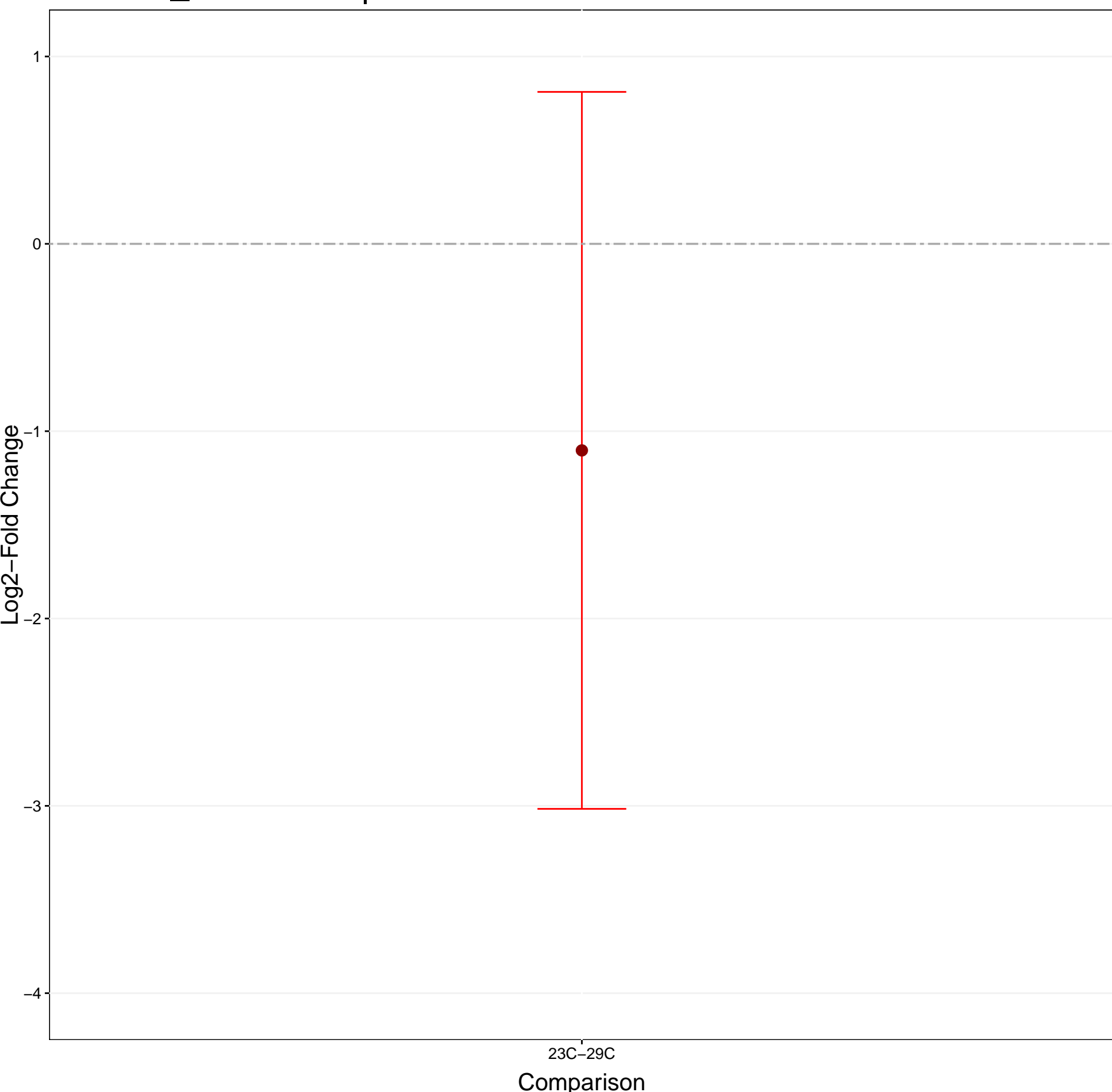
CHOYP\_UBR4.1.1|m.34997



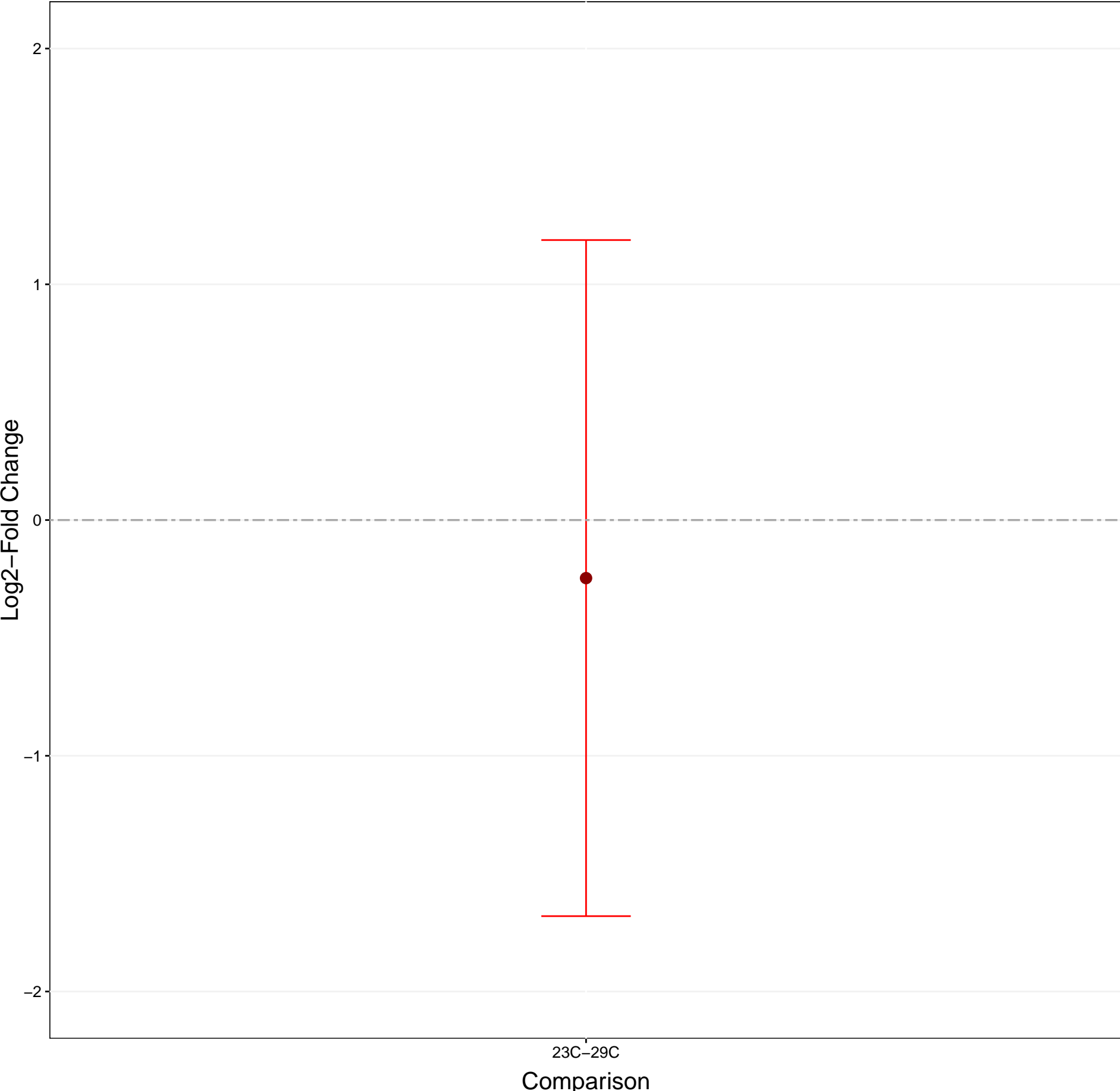
# CHOYP\_UCHL.1.1|m.29303



CHOYP\_UCHL5.2.2|m.46419

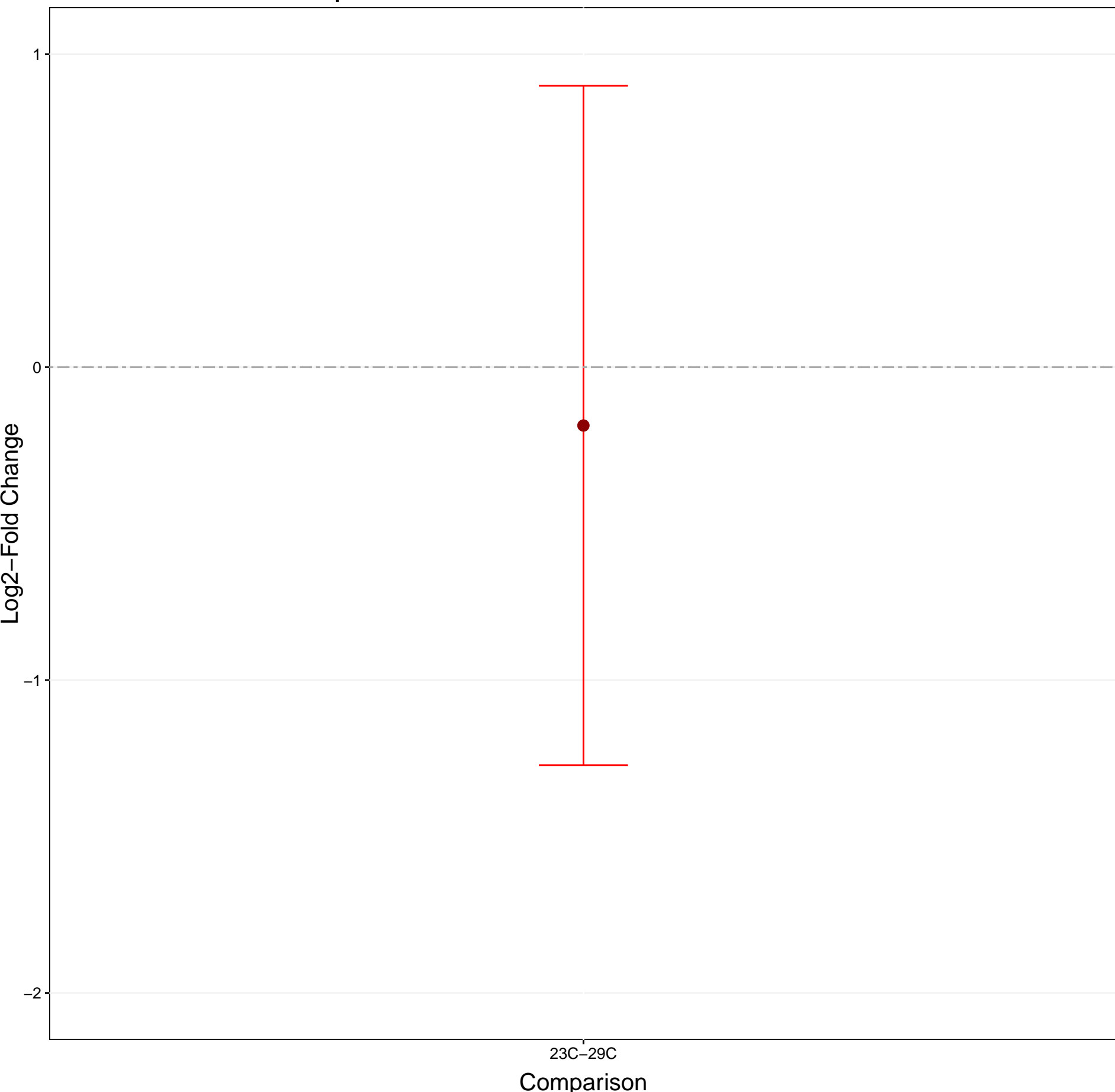


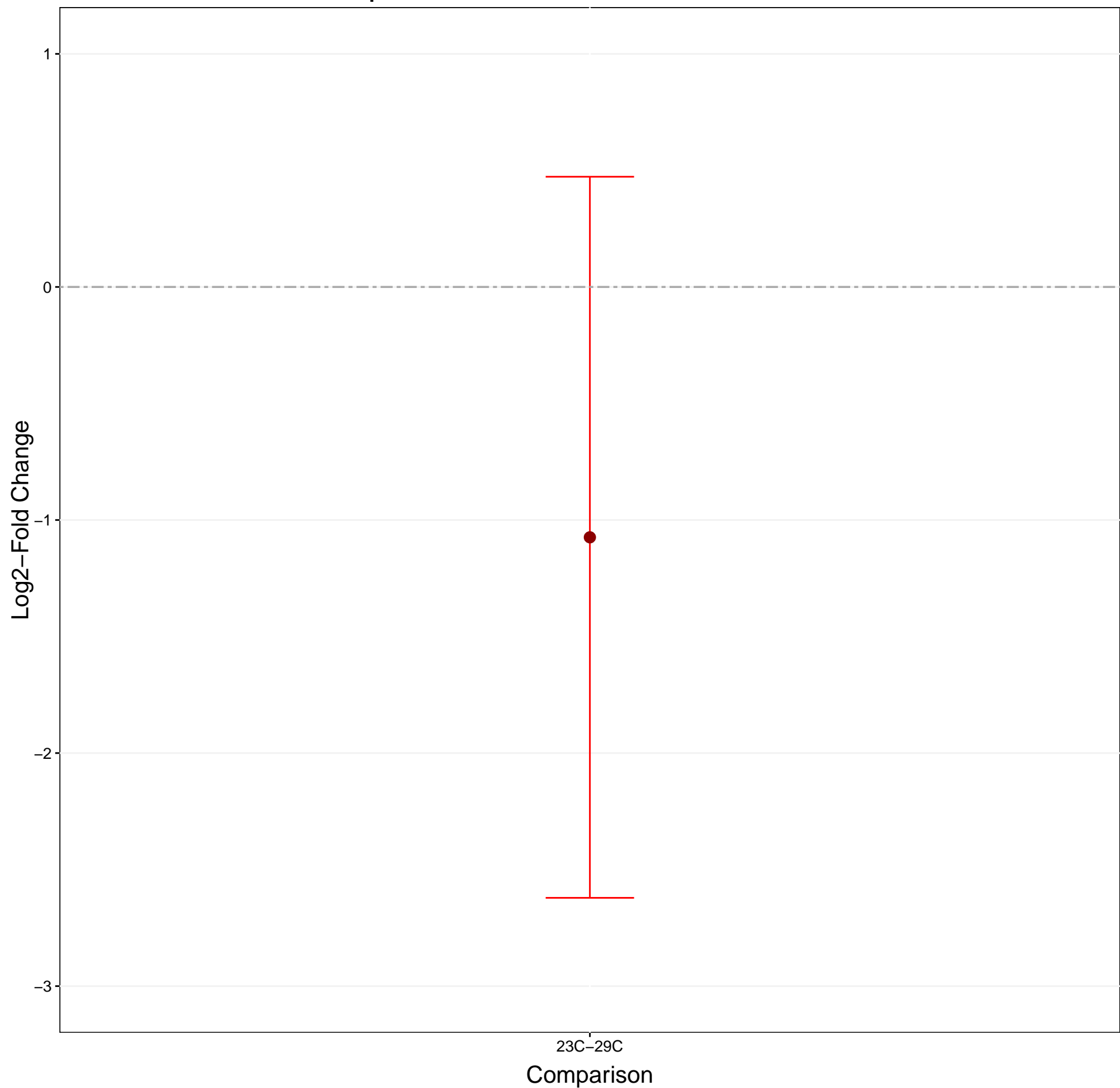
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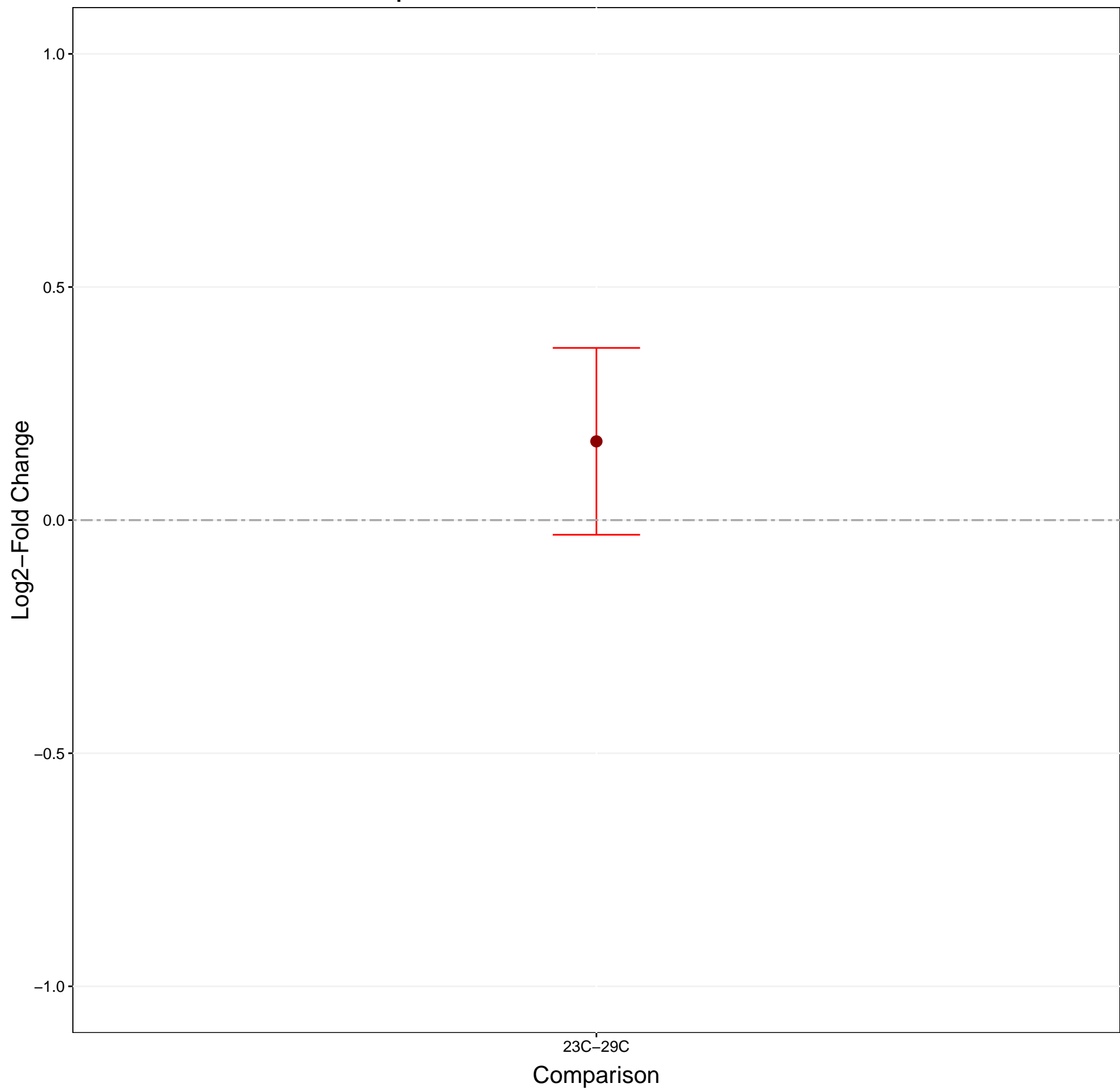


CHOYP\_UFL1.1.1|m.20000

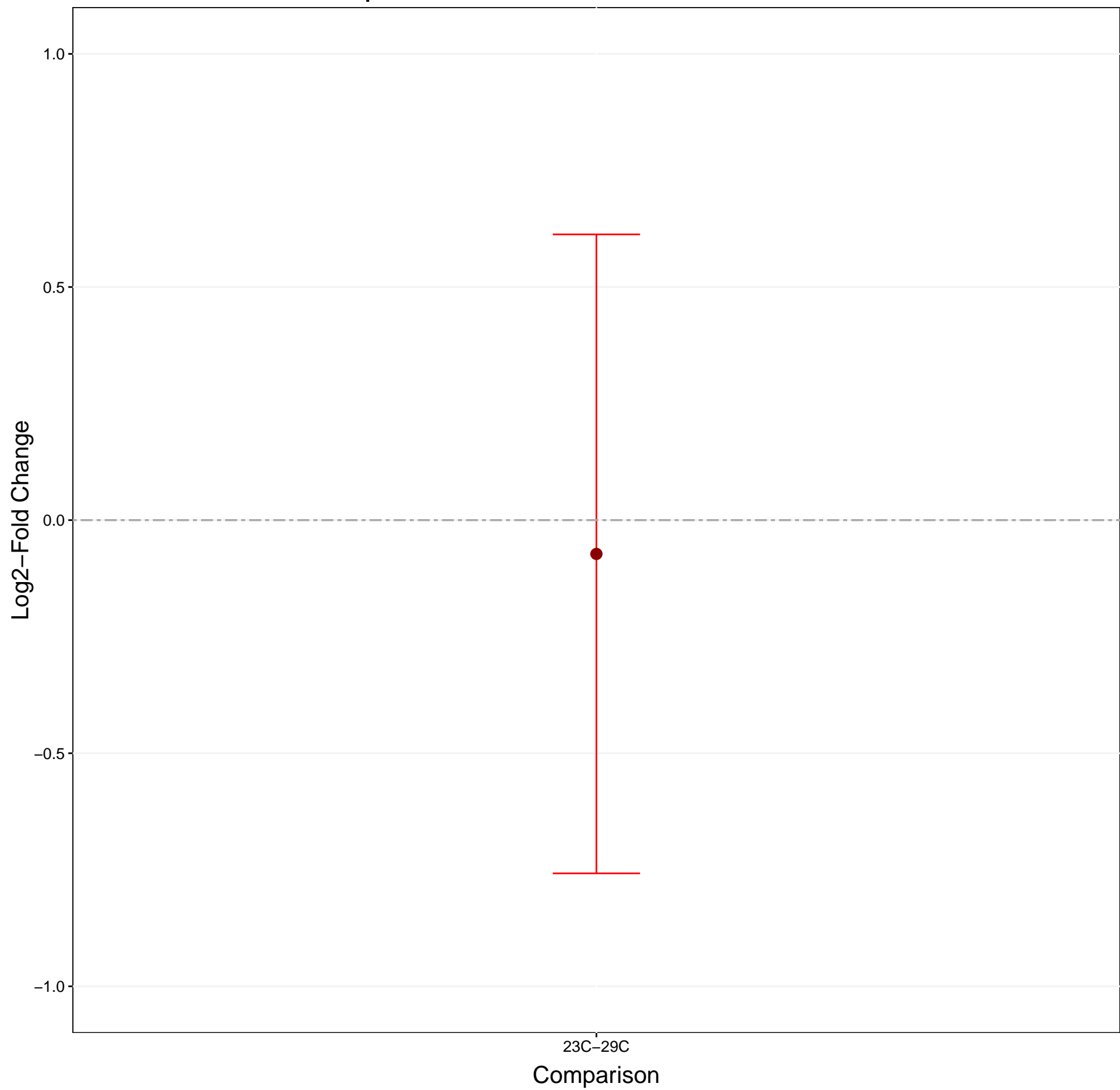




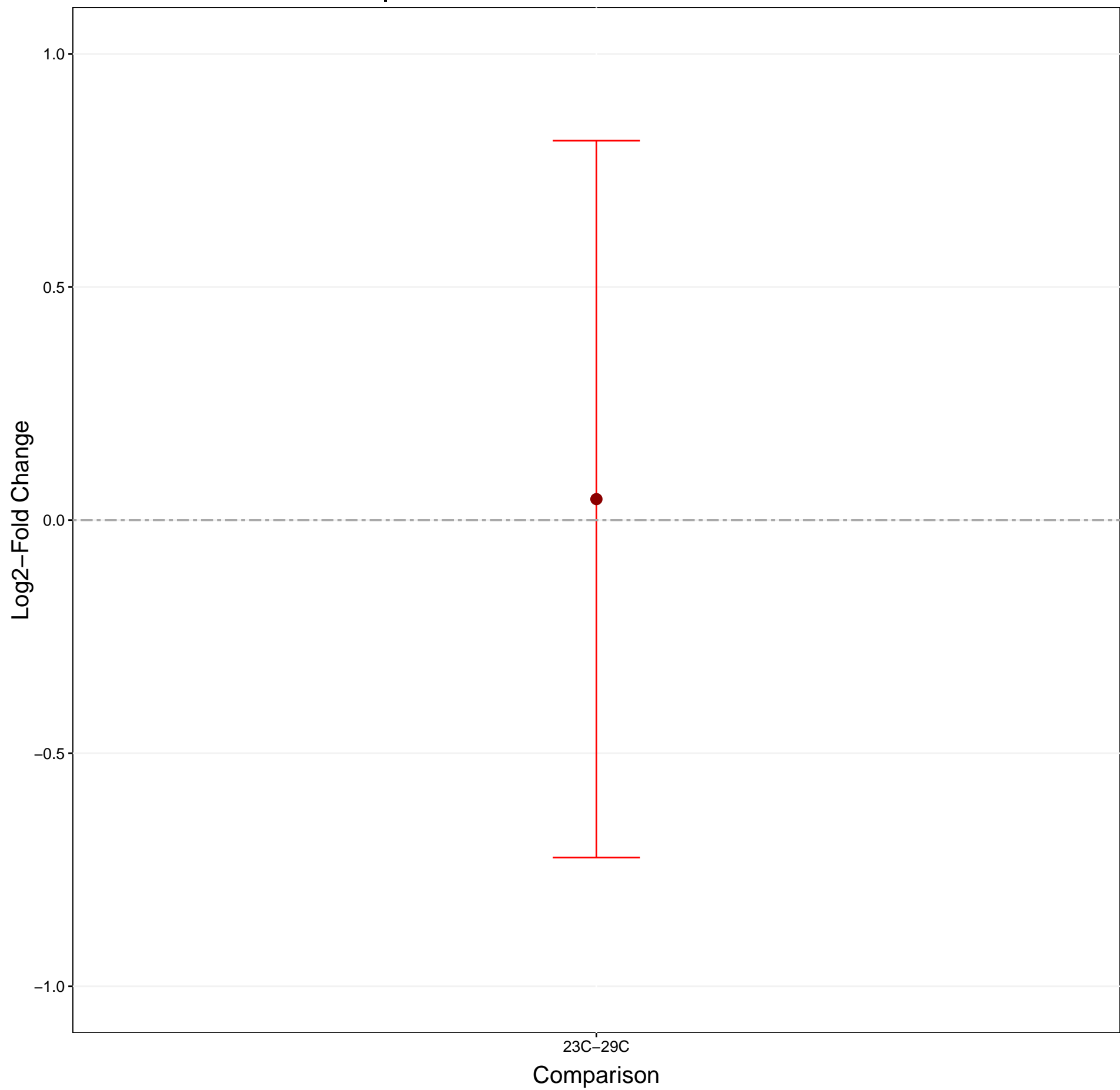
# CHOYP\_UGGG1.1.1|m.59266



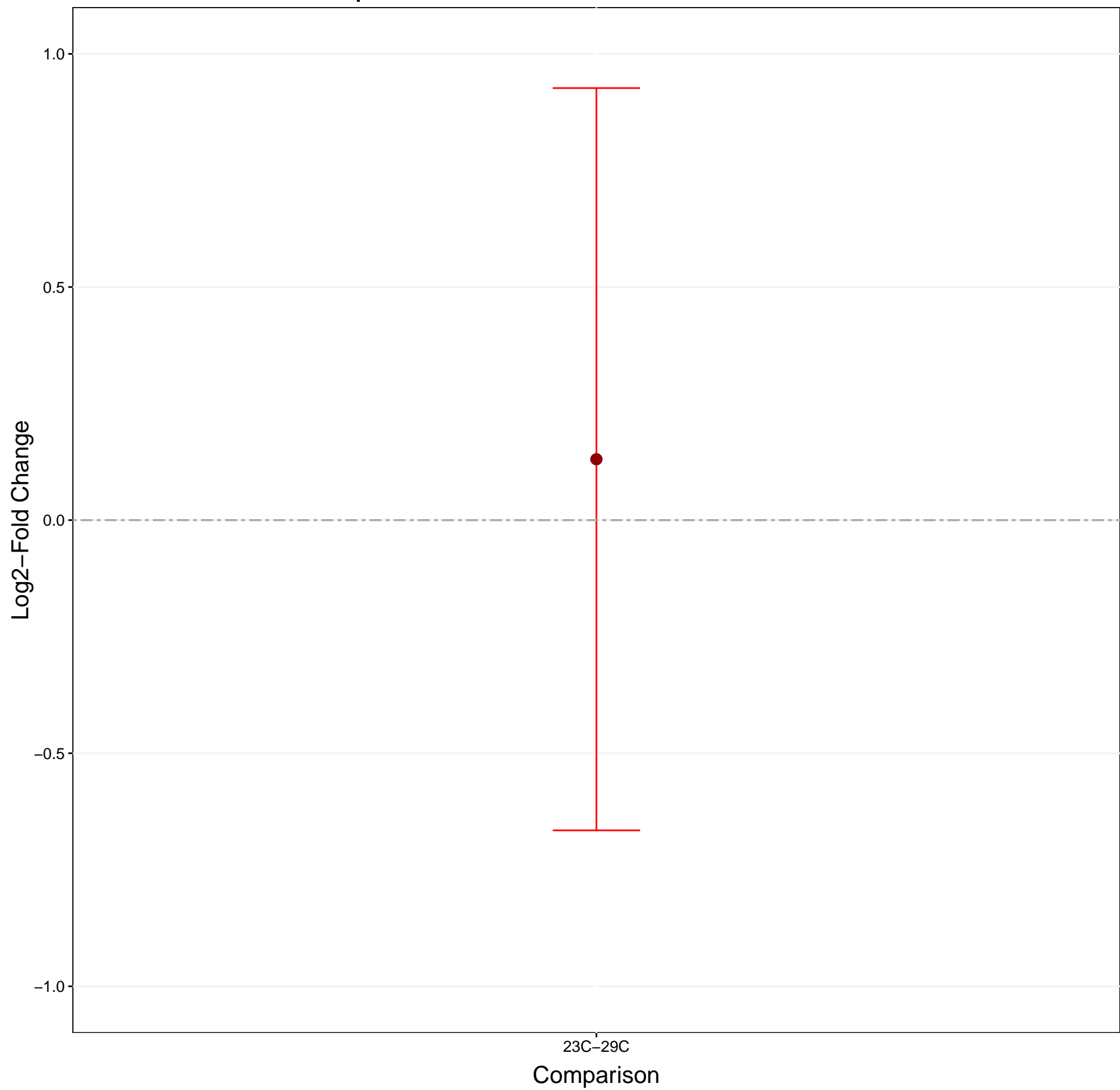
# CHOYP\_UGPA.1.1|m.49579



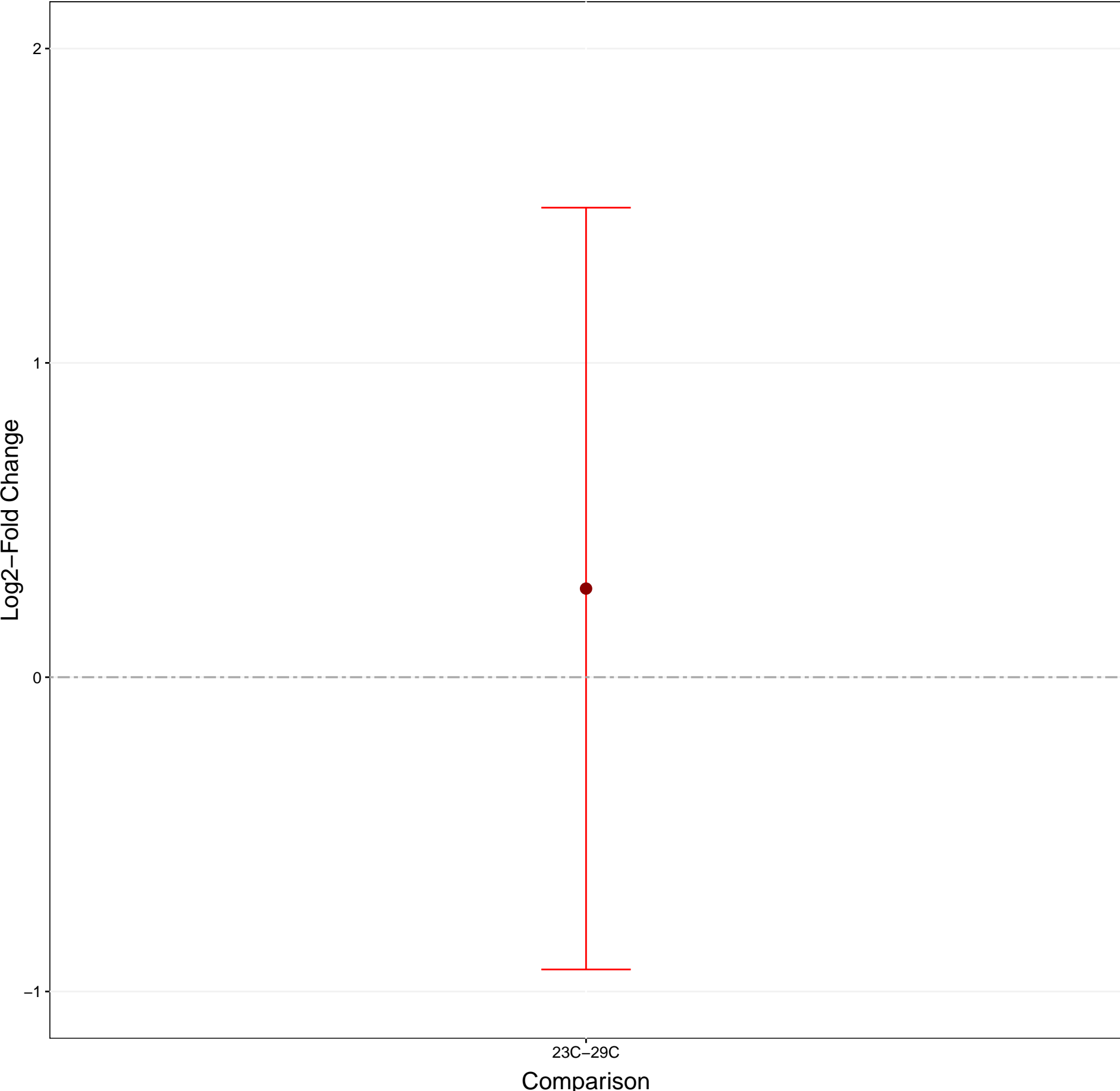
# CHOYP\_UN45B.1.1|m.19072



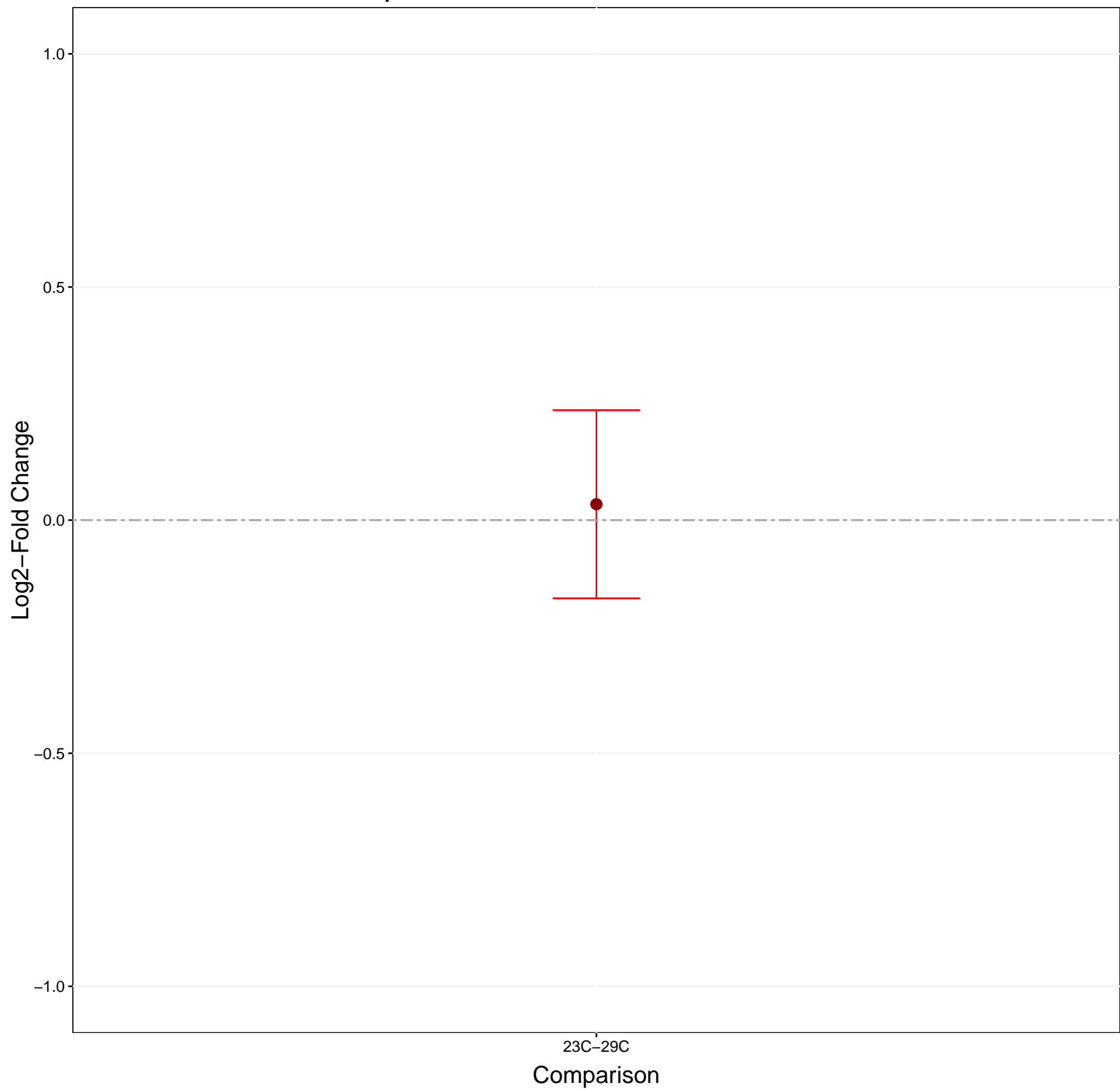
CHOYP\_URIC.2.2|m.54754



CHOYP\_USH2A.2.6|m.10177

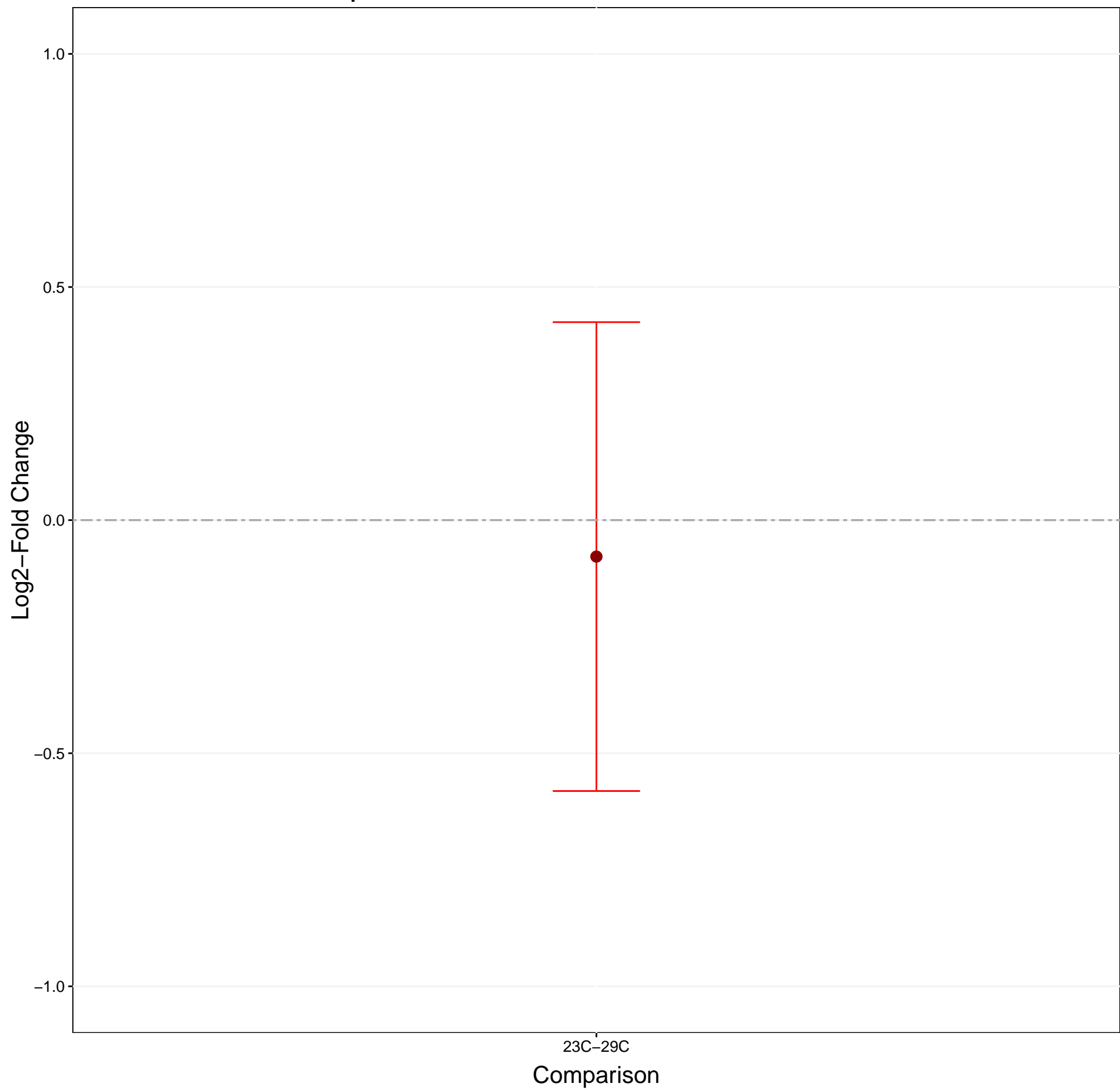


# CHOYP\_USO1.1.11|m.6354

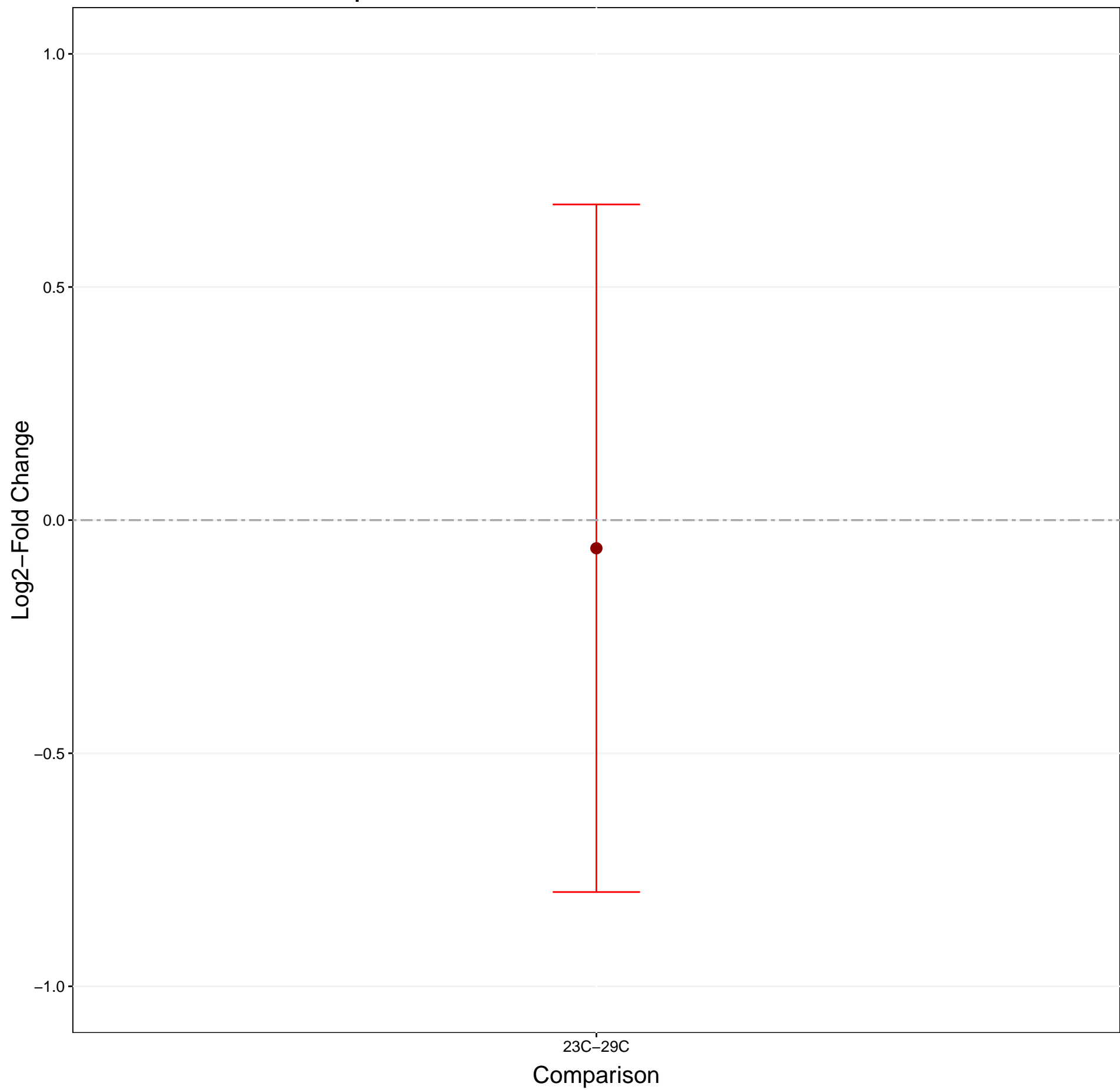




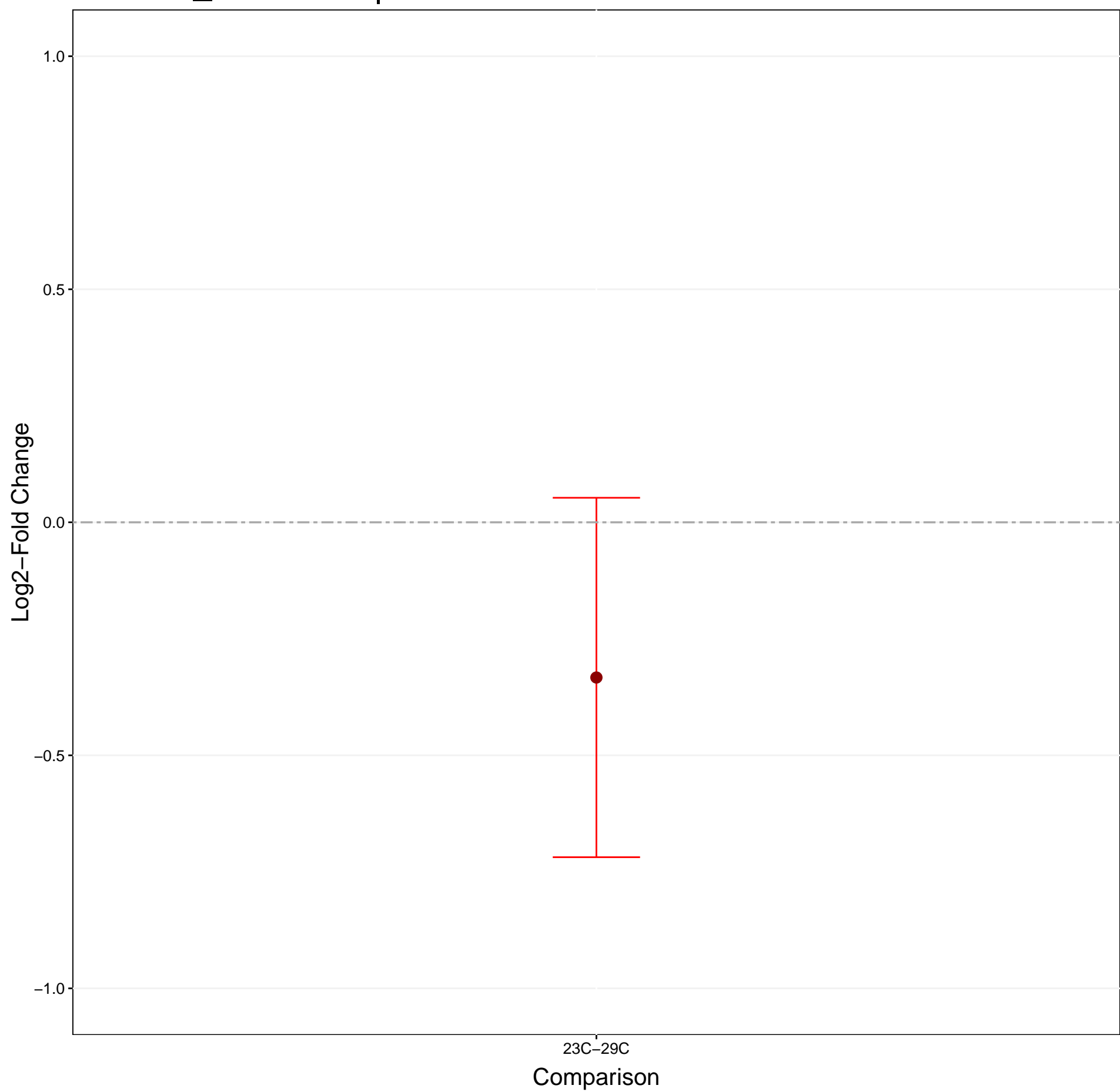
# CHOYP\_VATA.1.1|m.44460



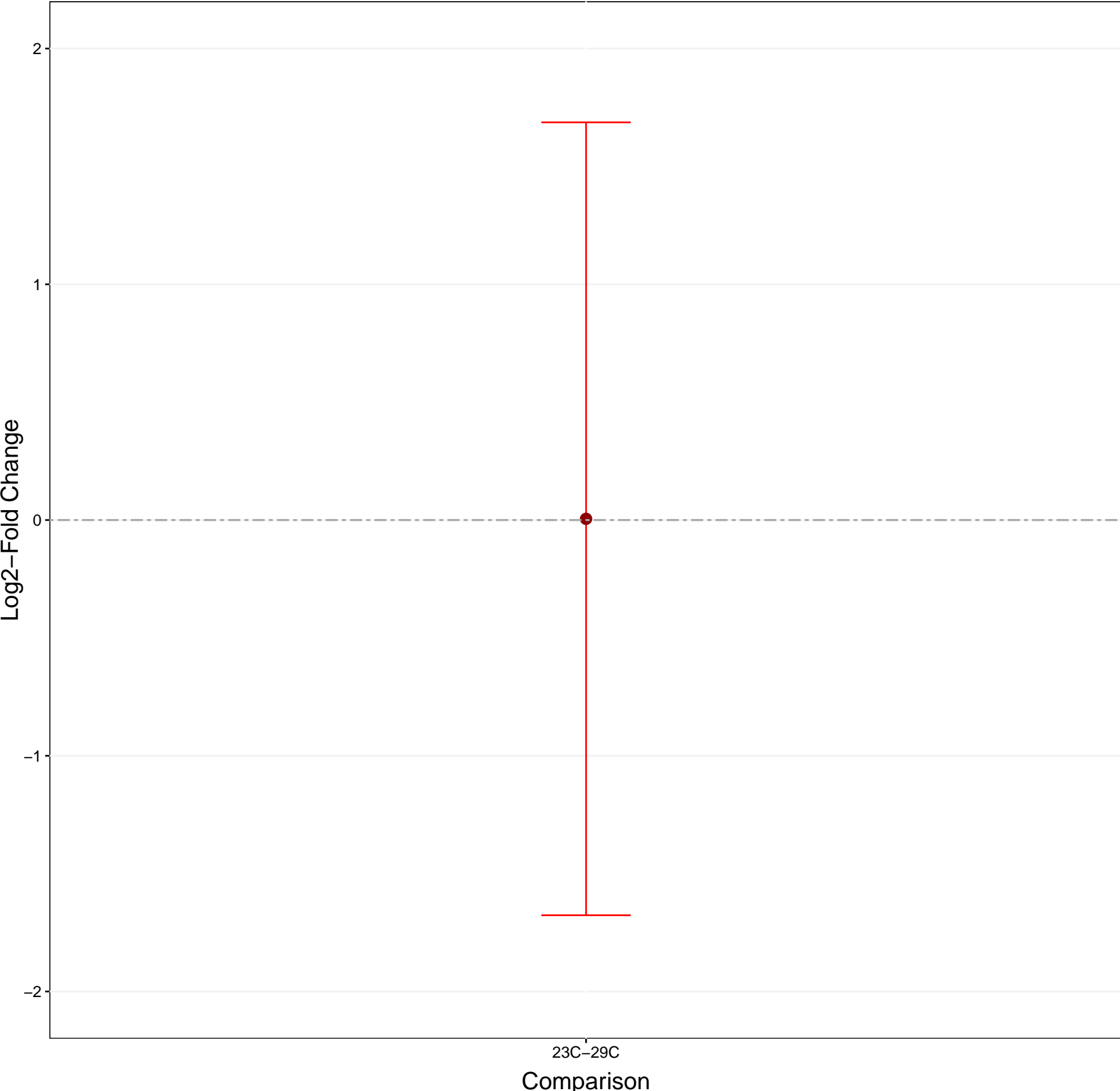
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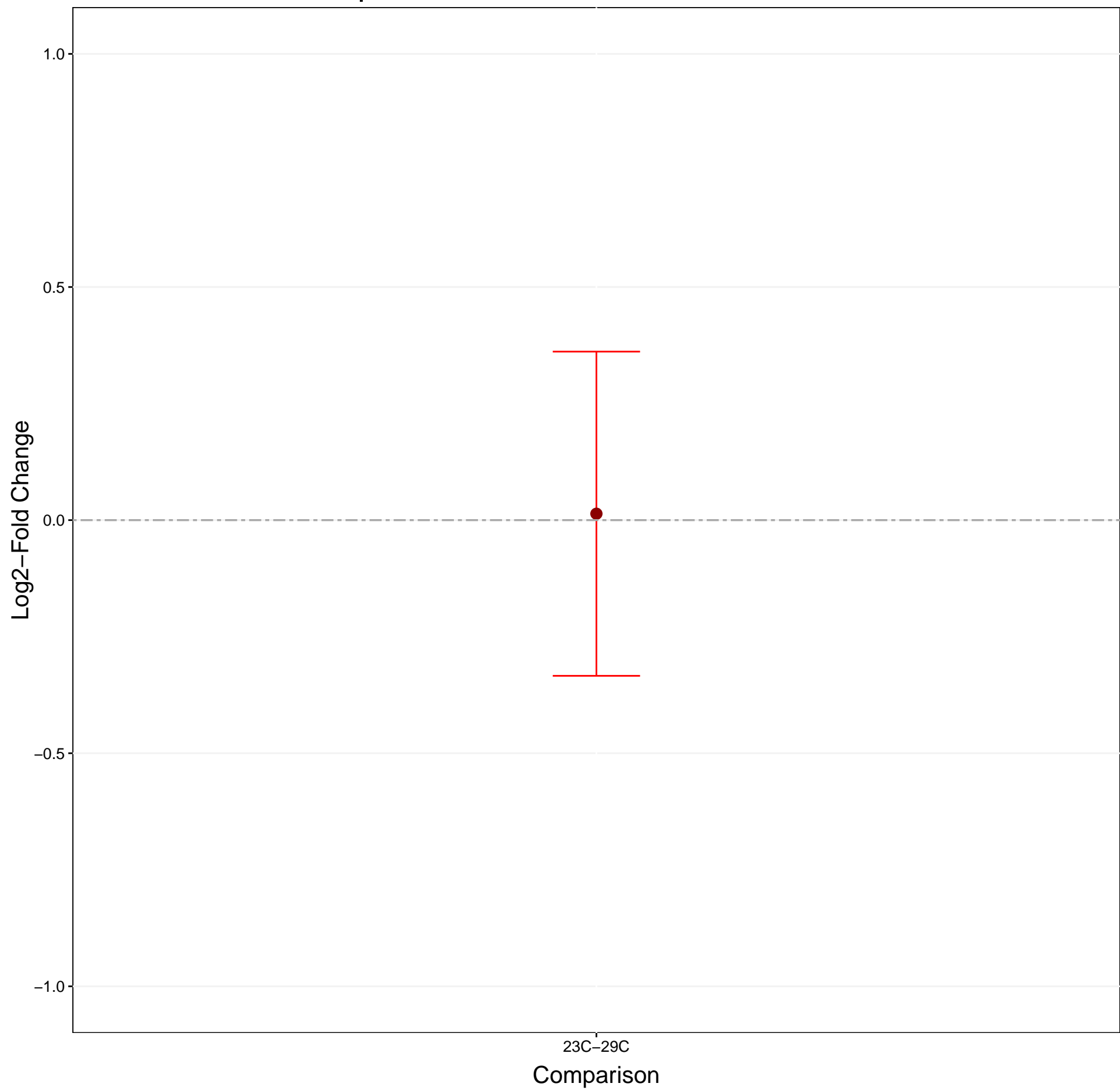
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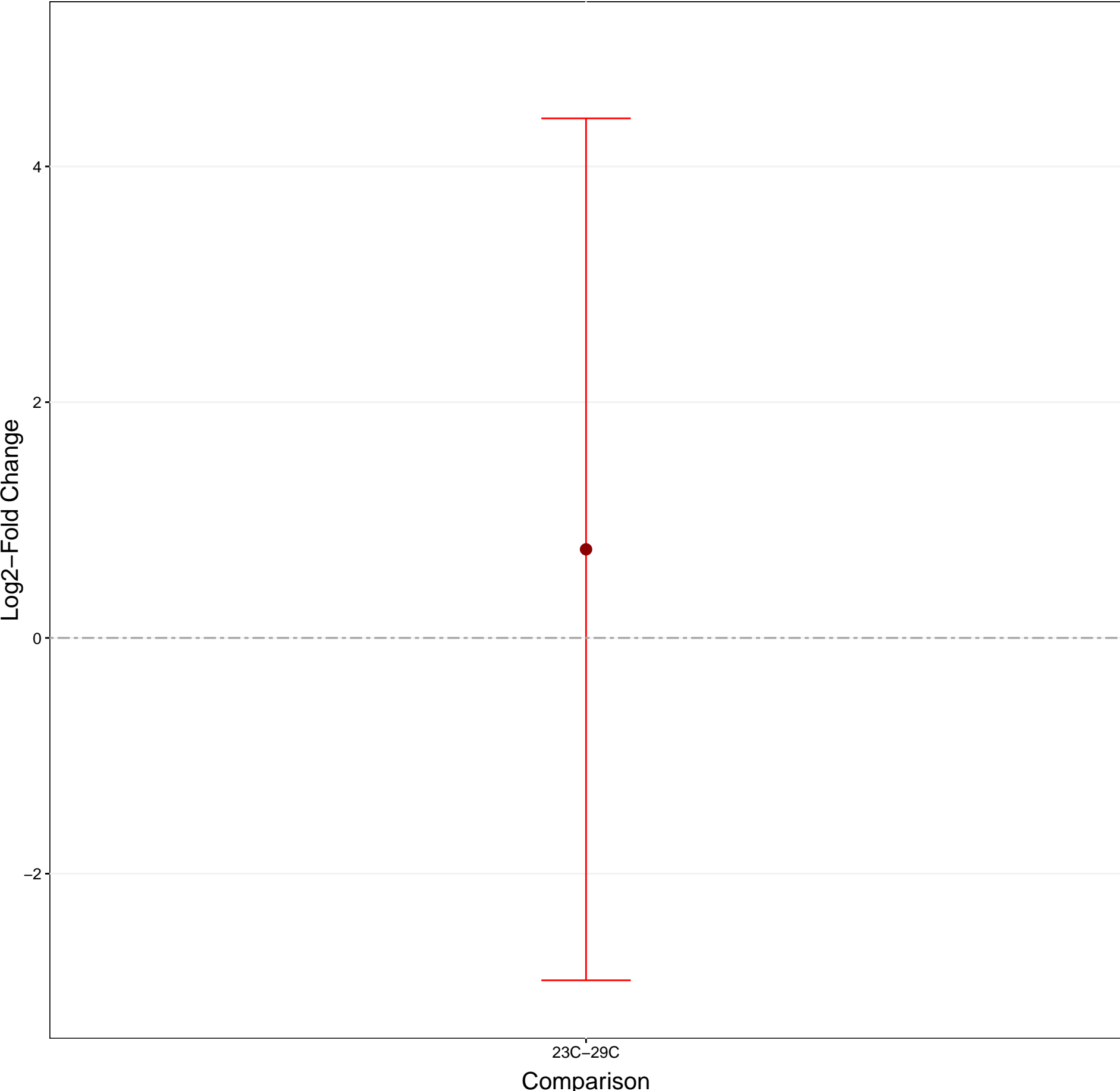


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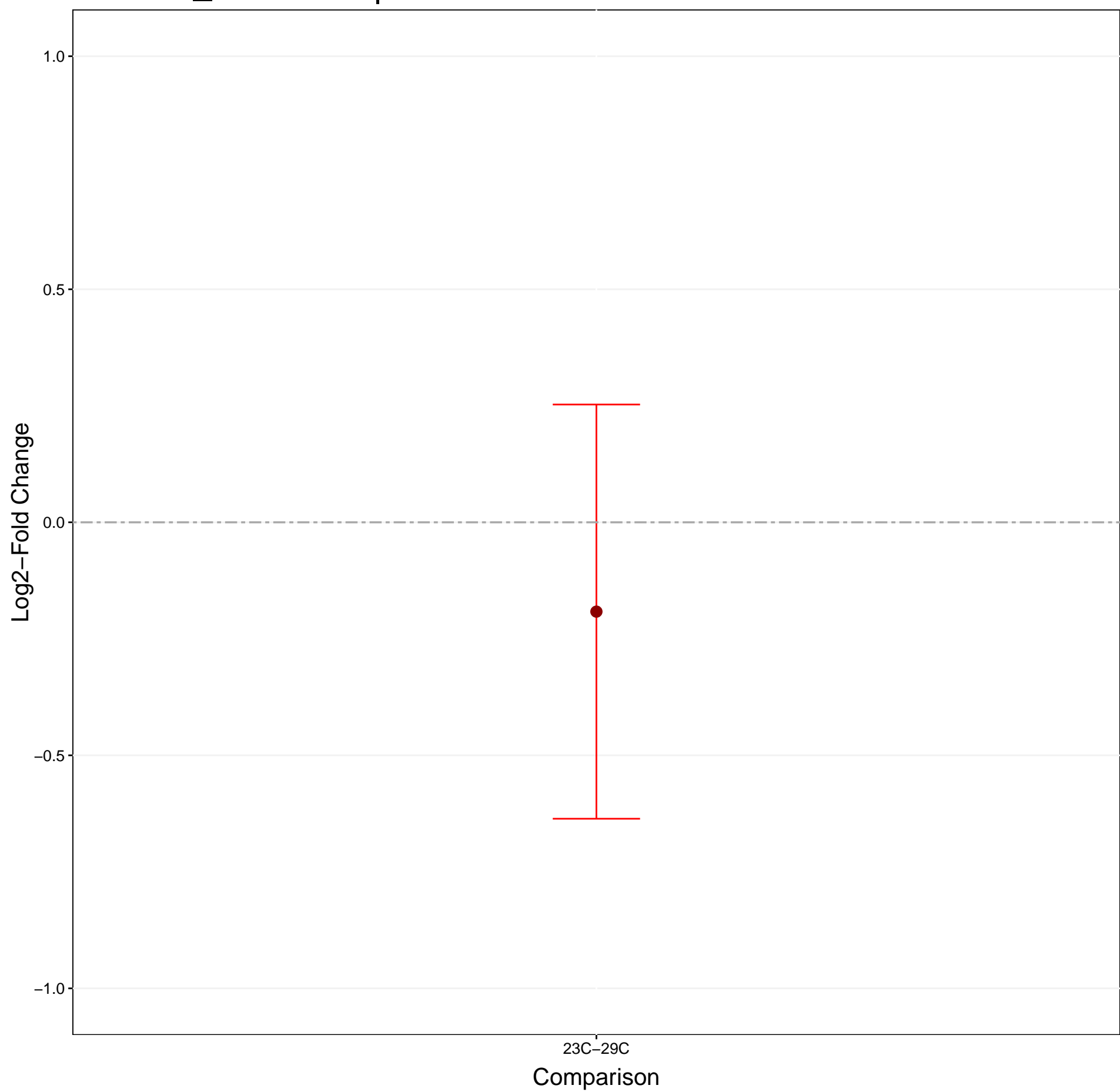


# CHOYP\_VATG.1.2|m.4407

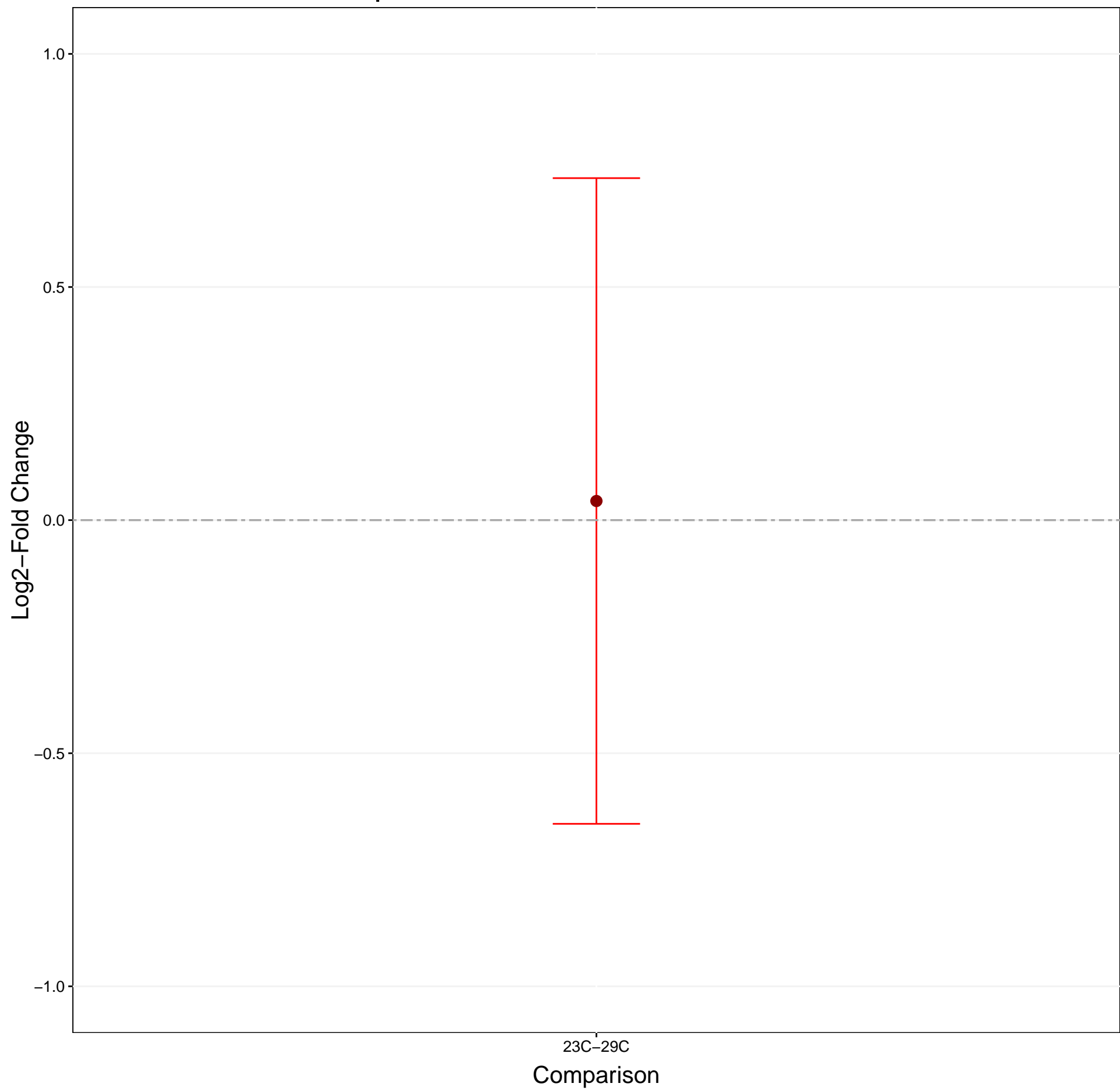




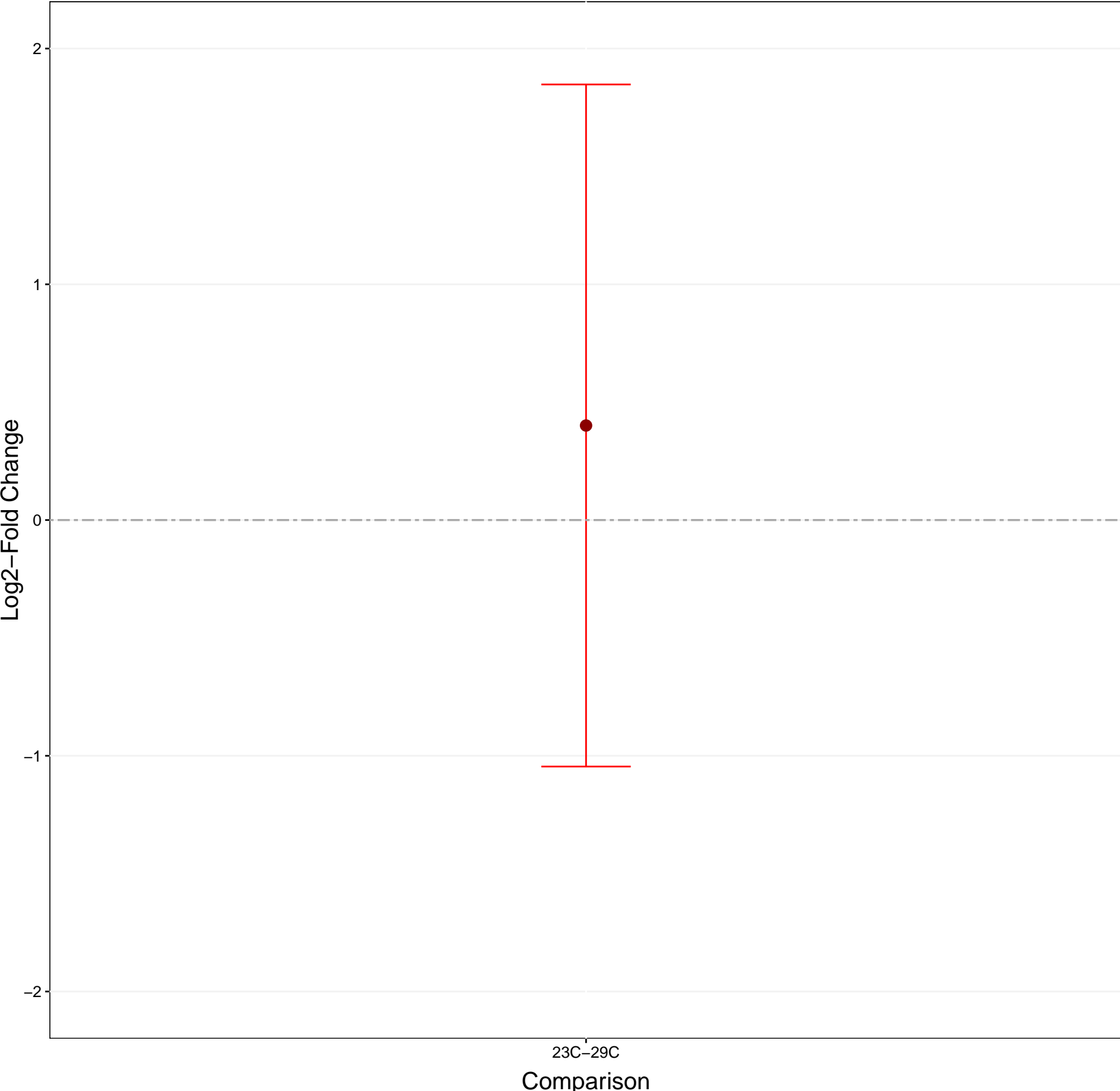
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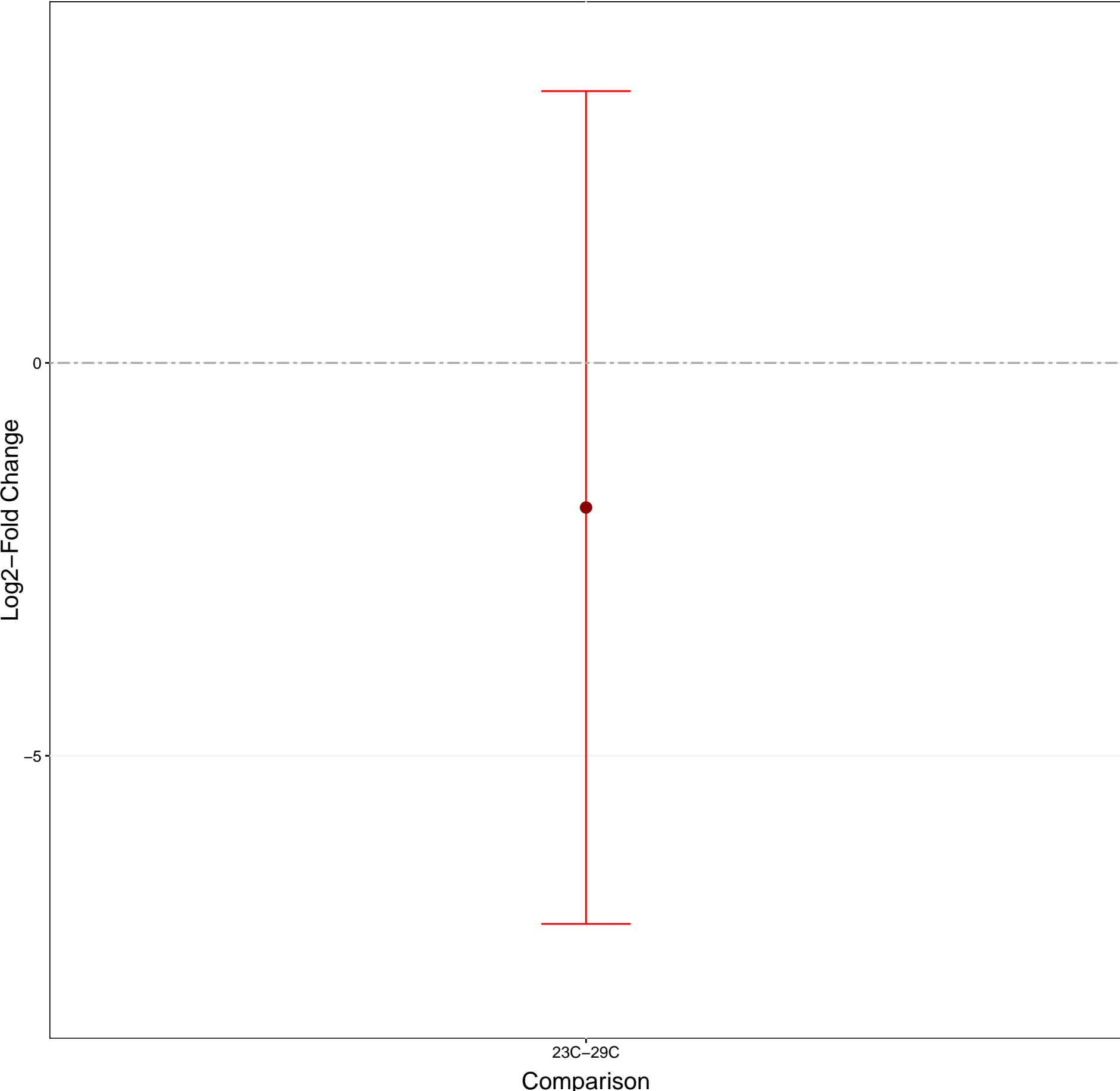


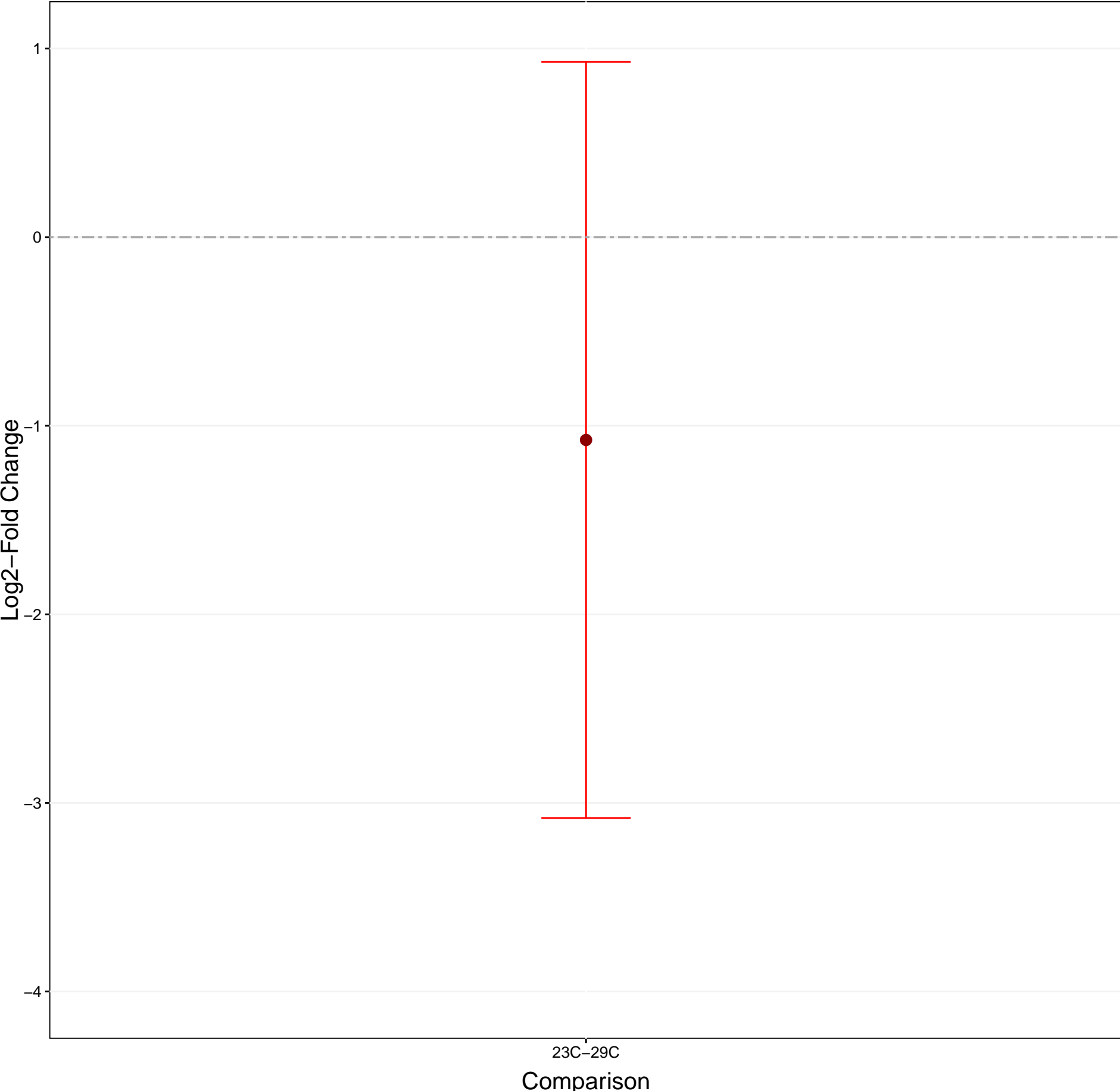
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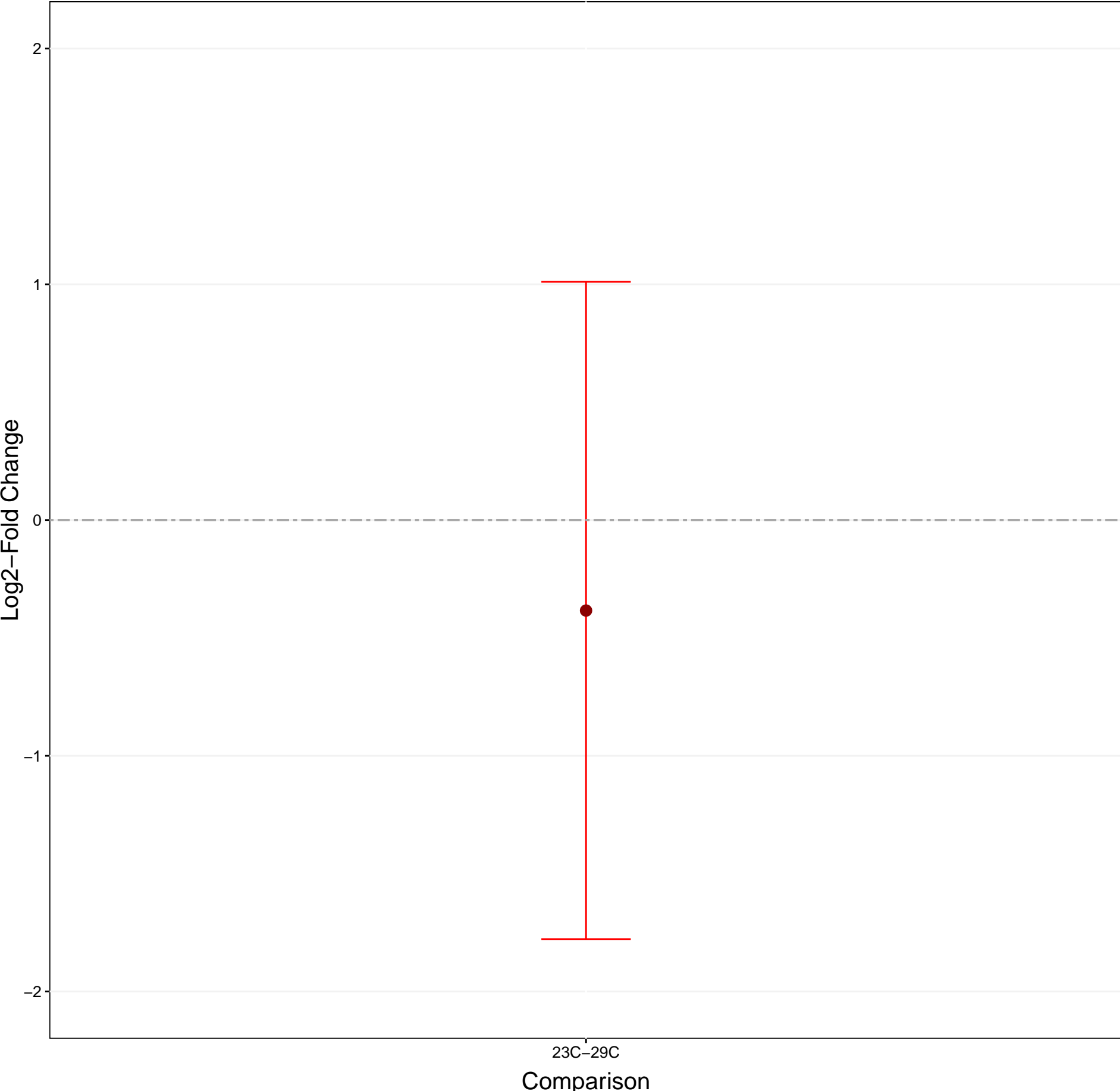




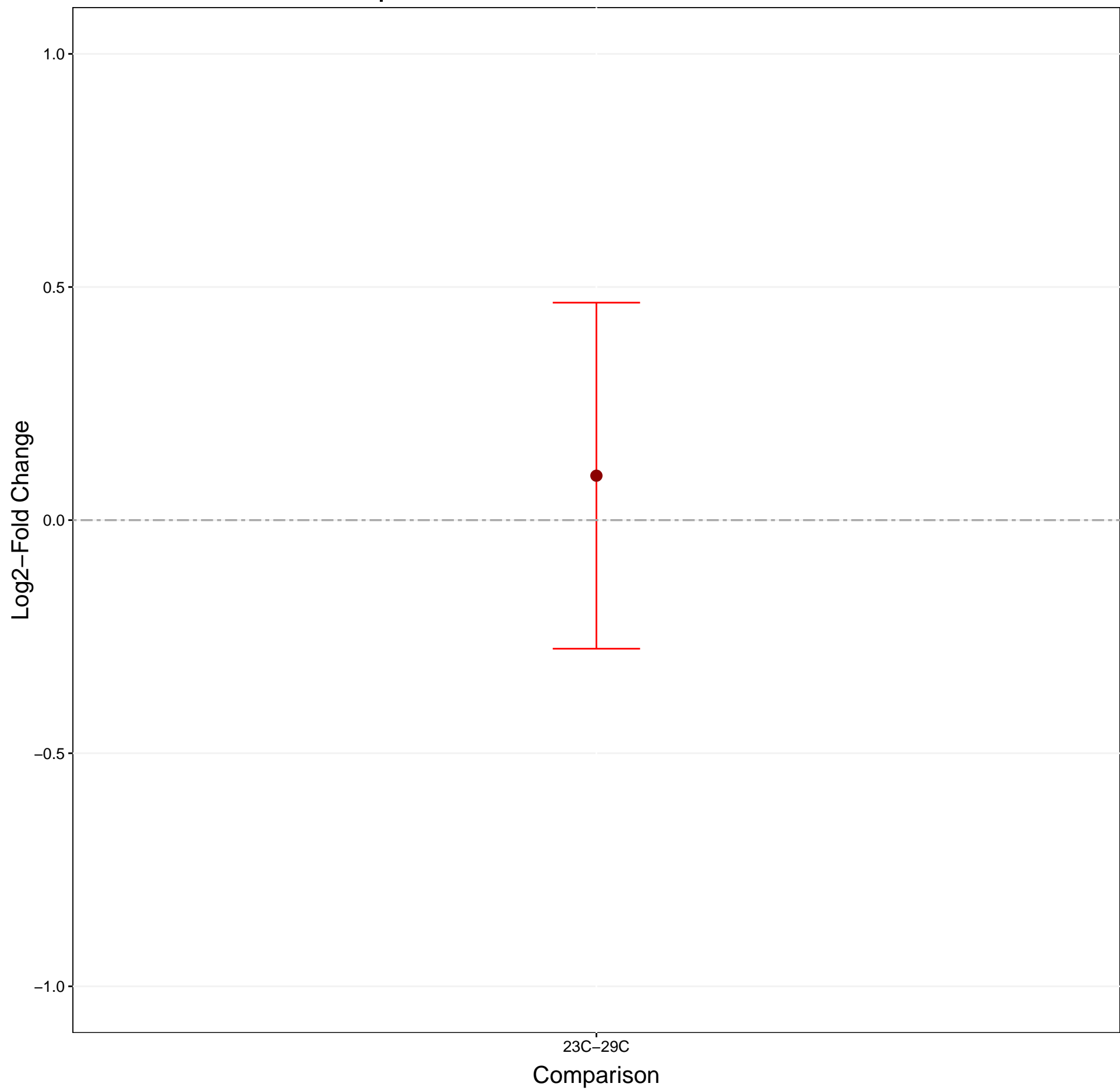




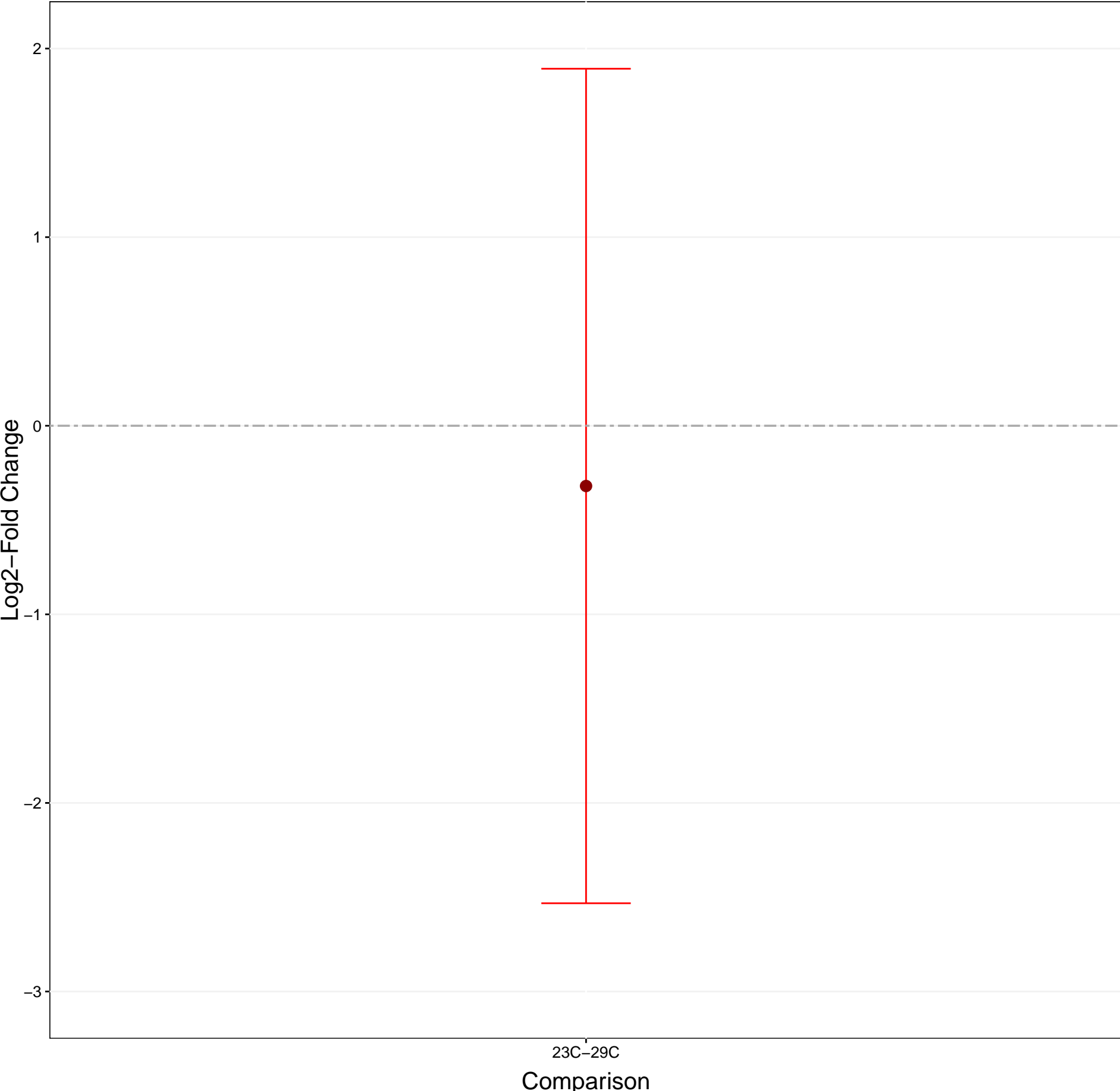
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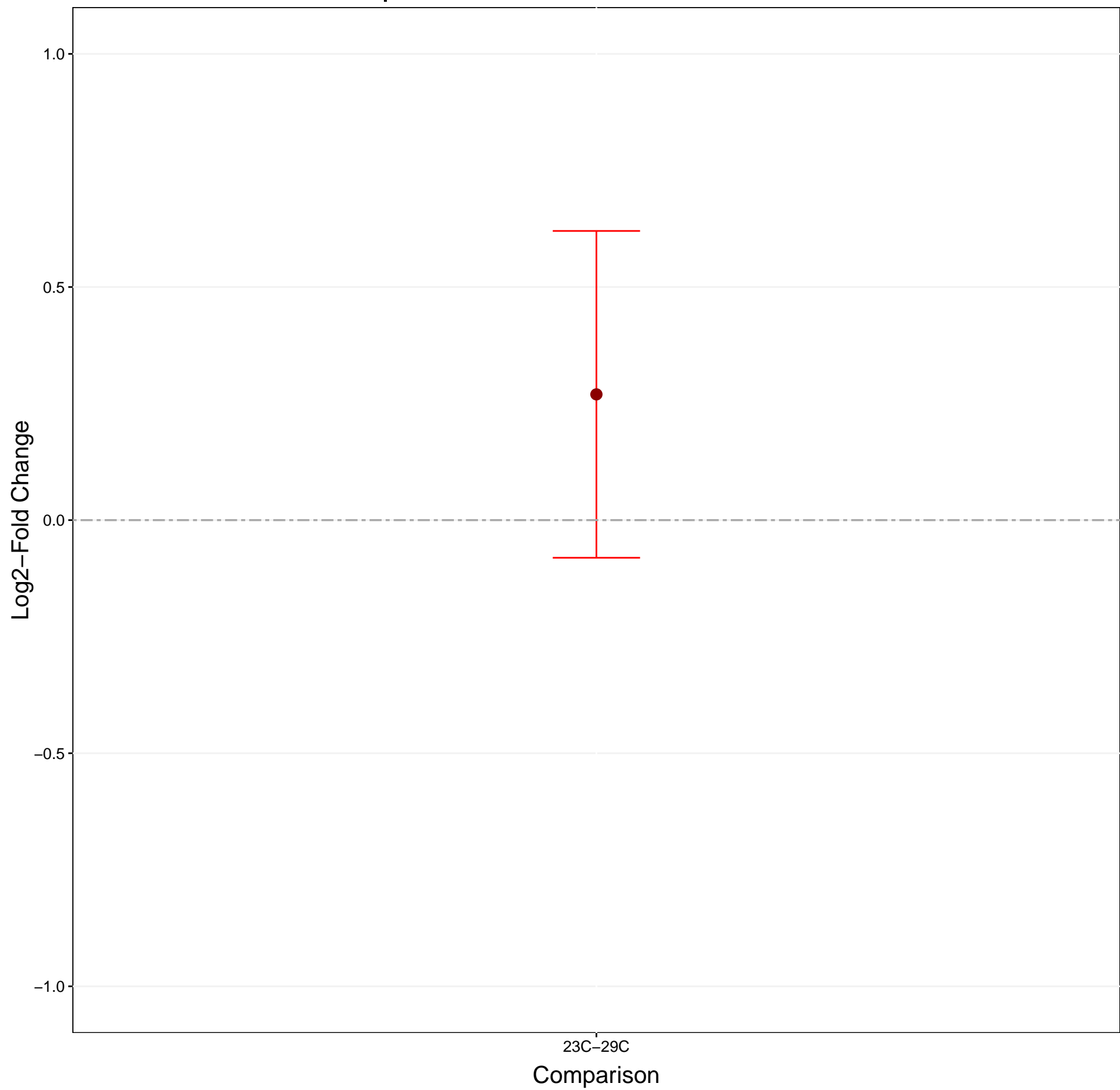
# CHOYP\_VPS35.1.1|m.55447



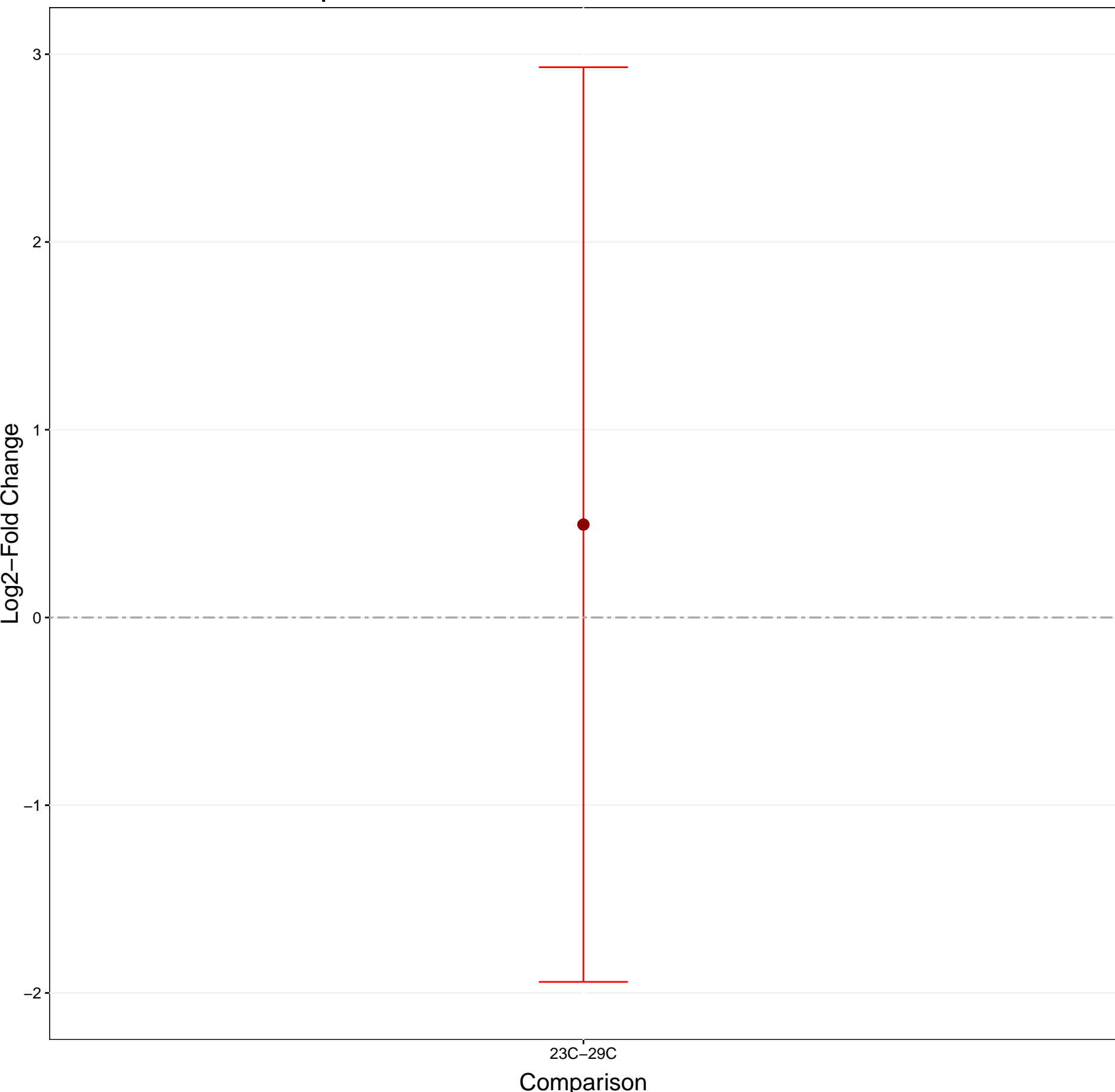
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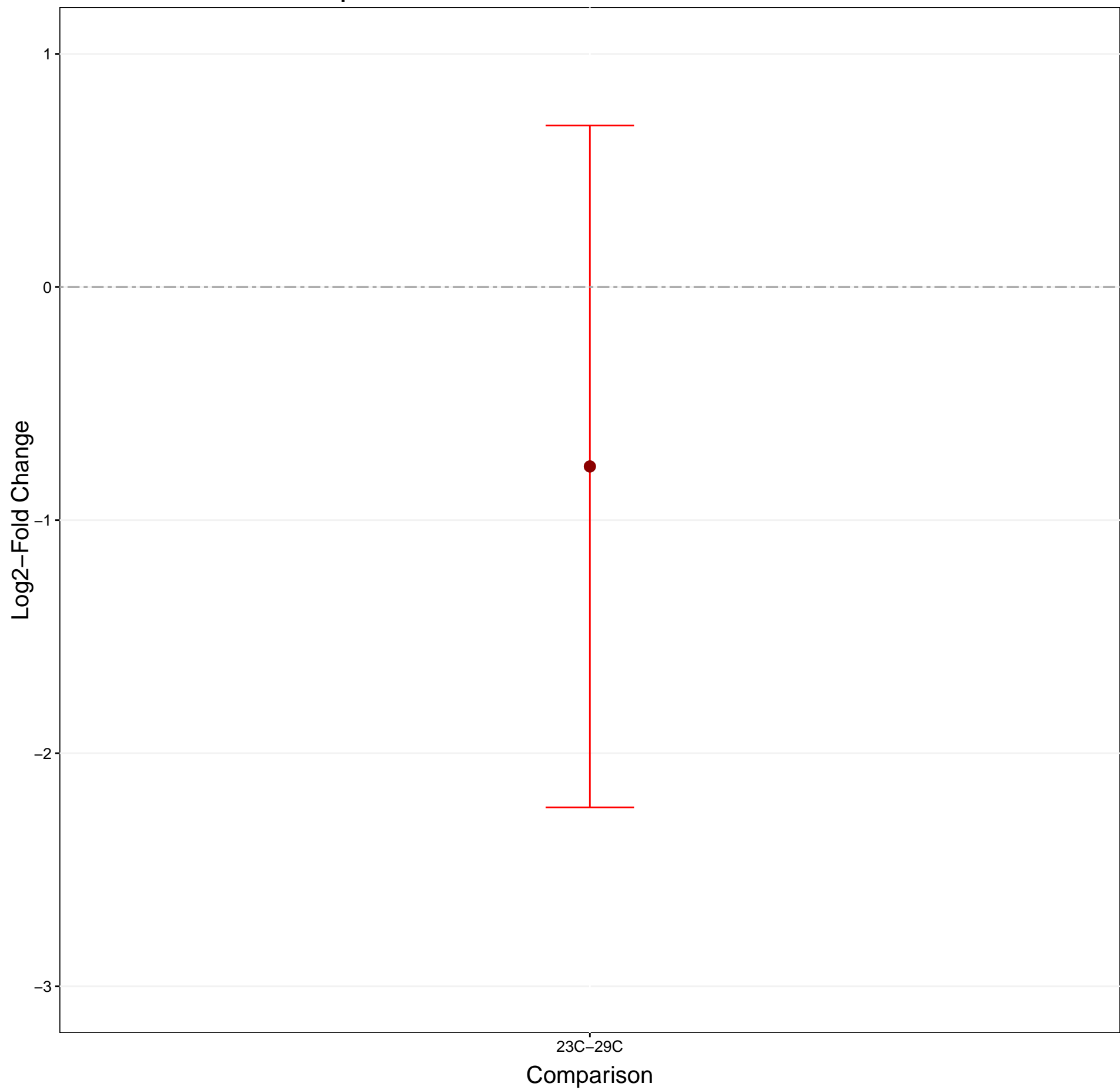
# CHOYP\_VPS4B.2.2|m.30053



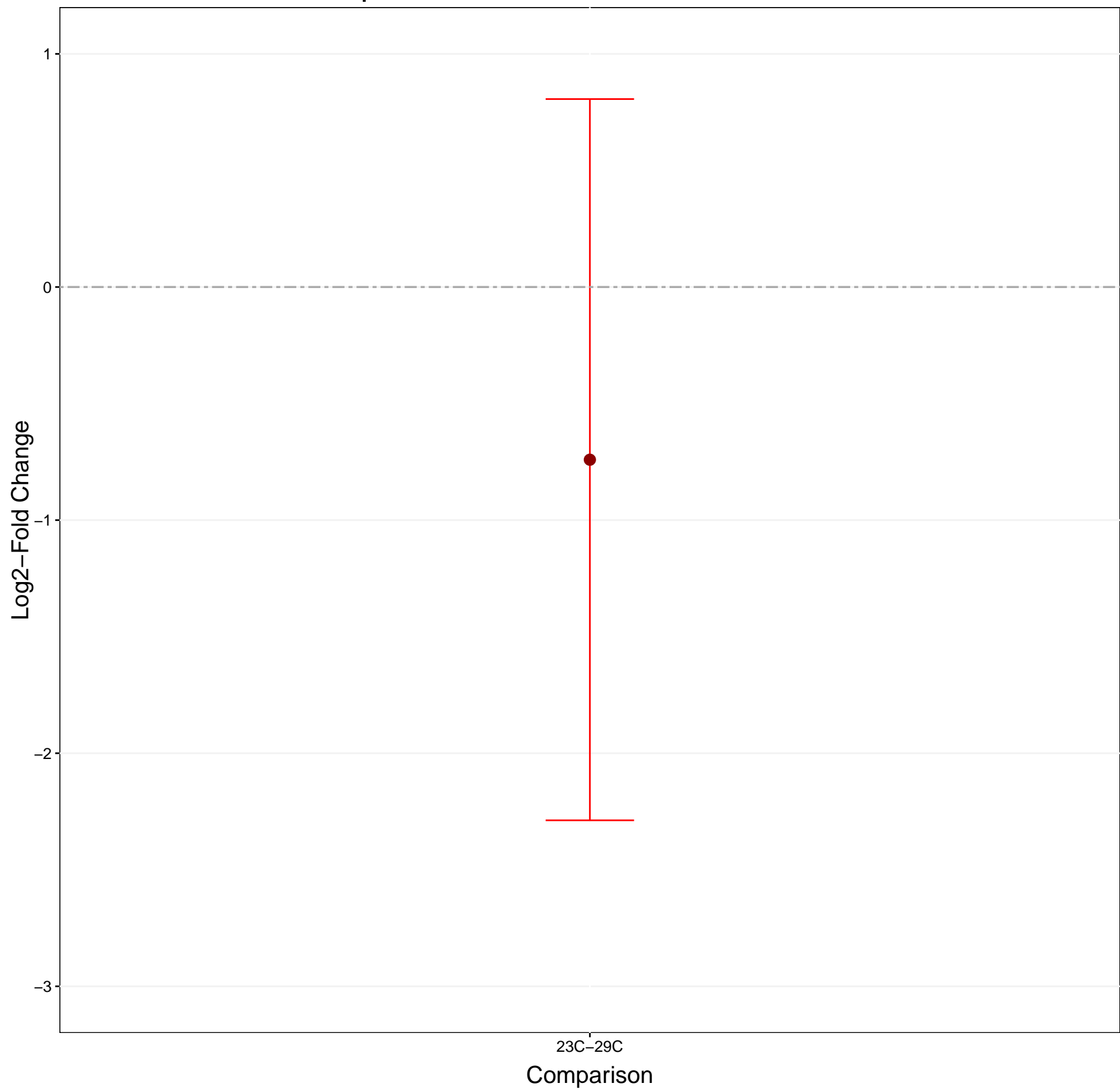
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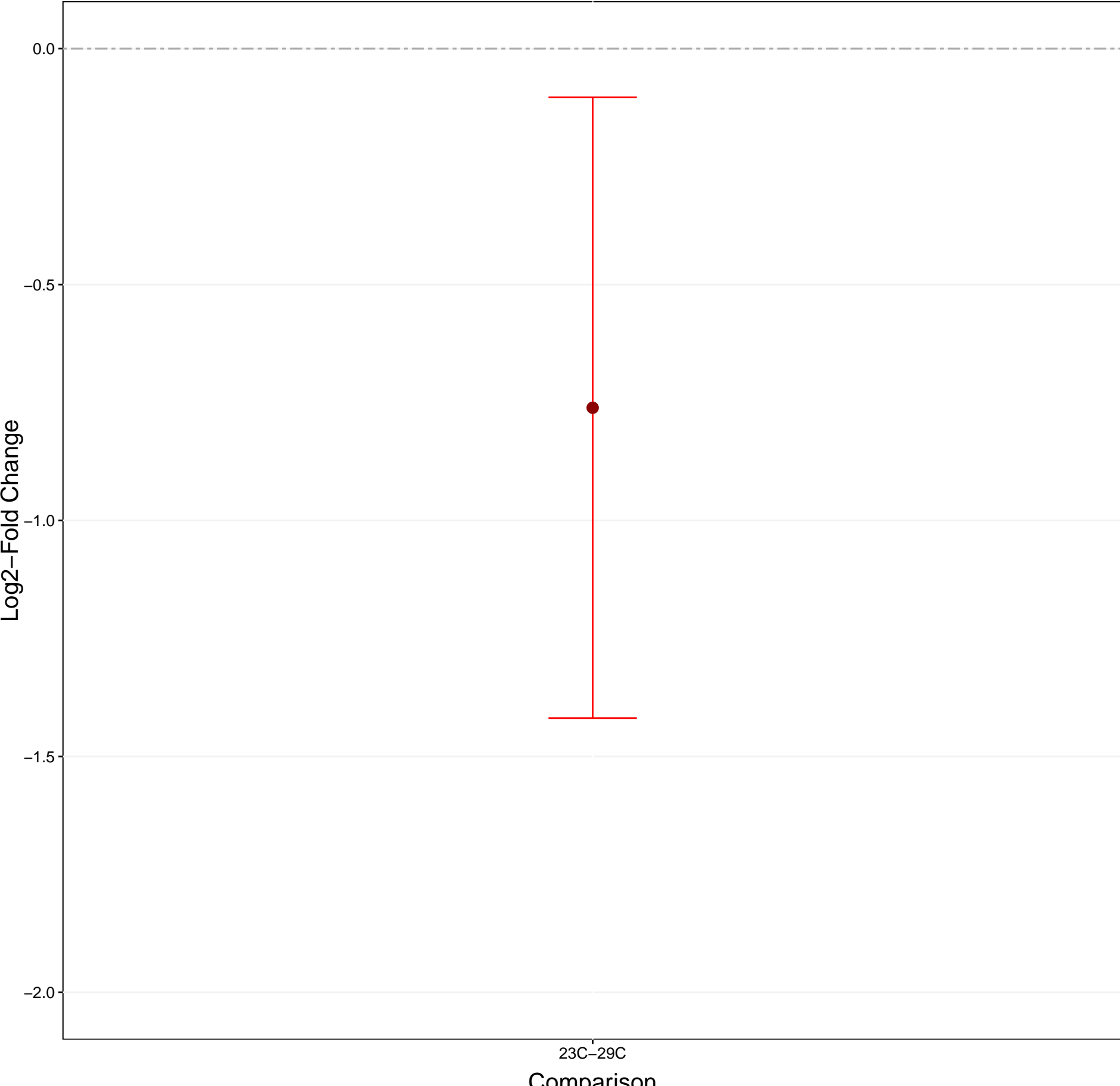


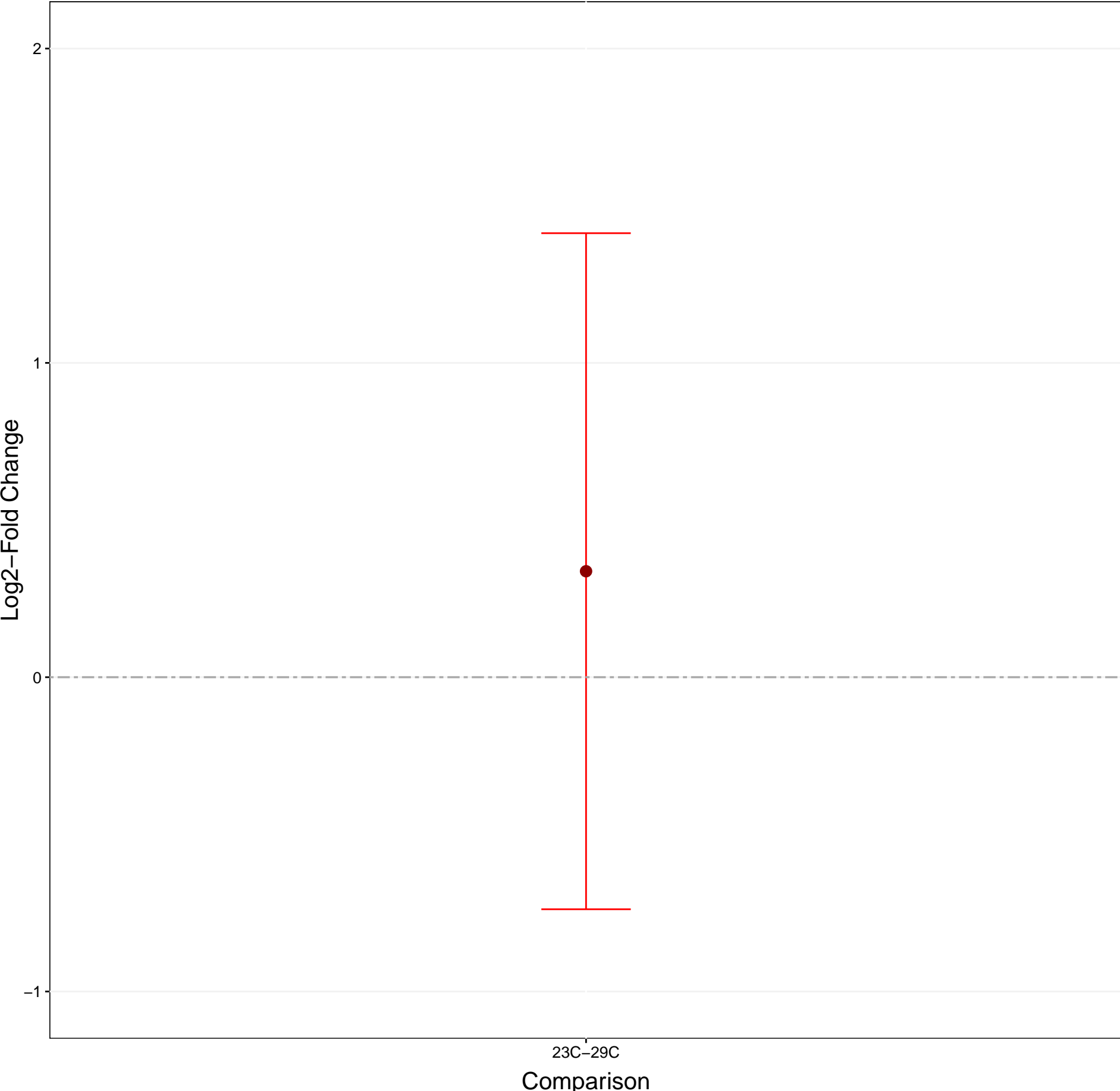


# CHOYP\_VWCE.1.3|m.5007

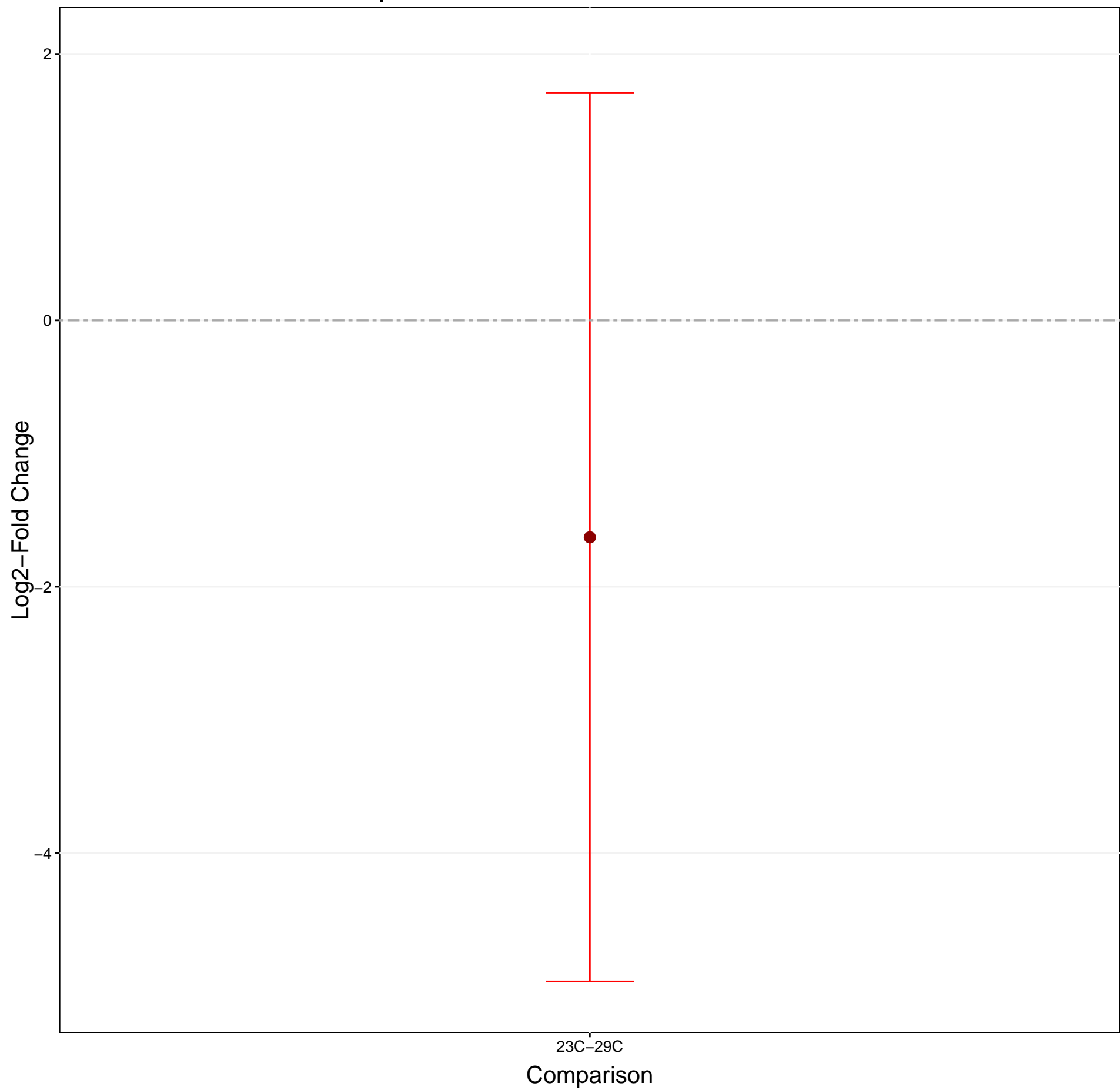


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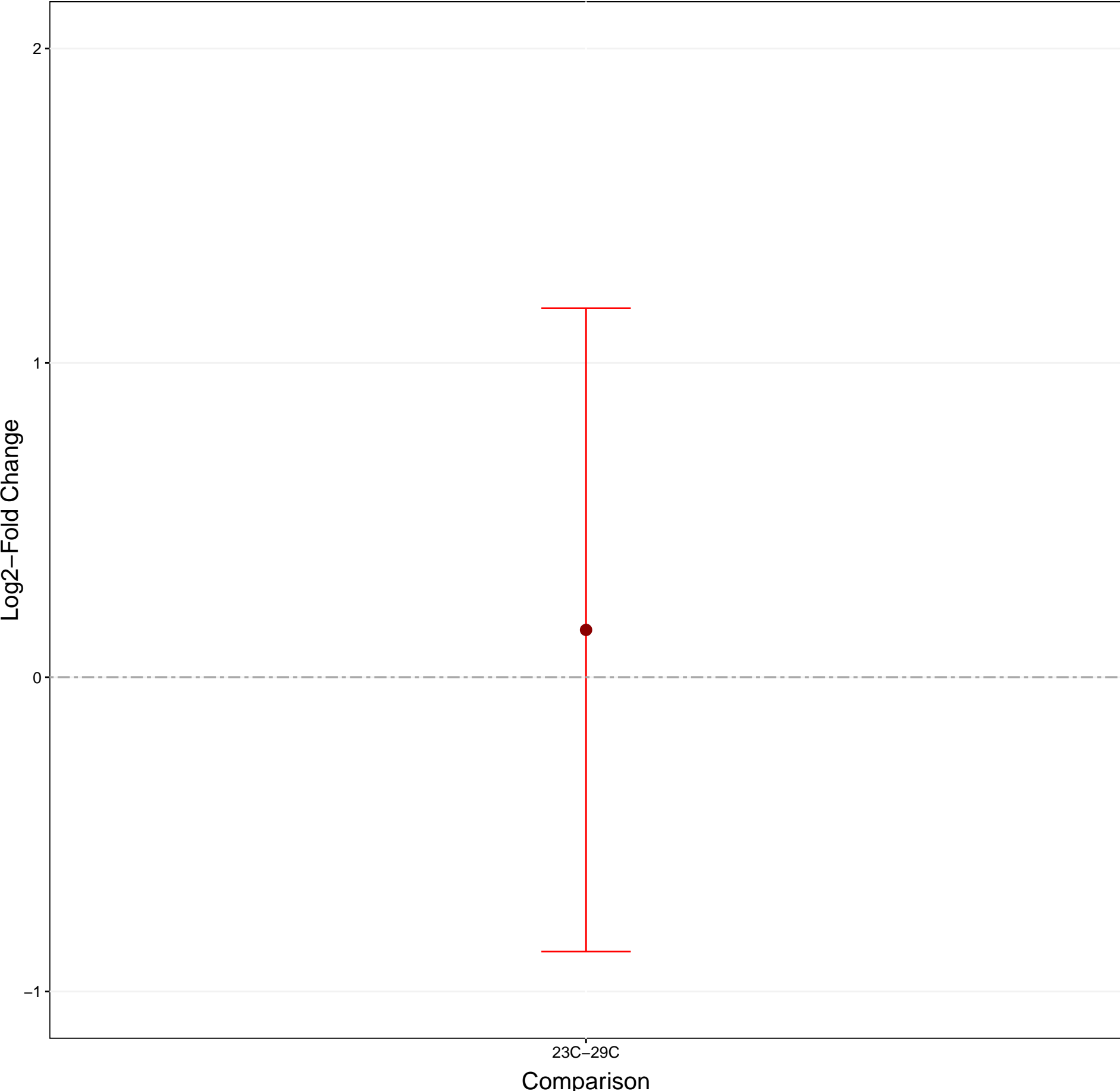




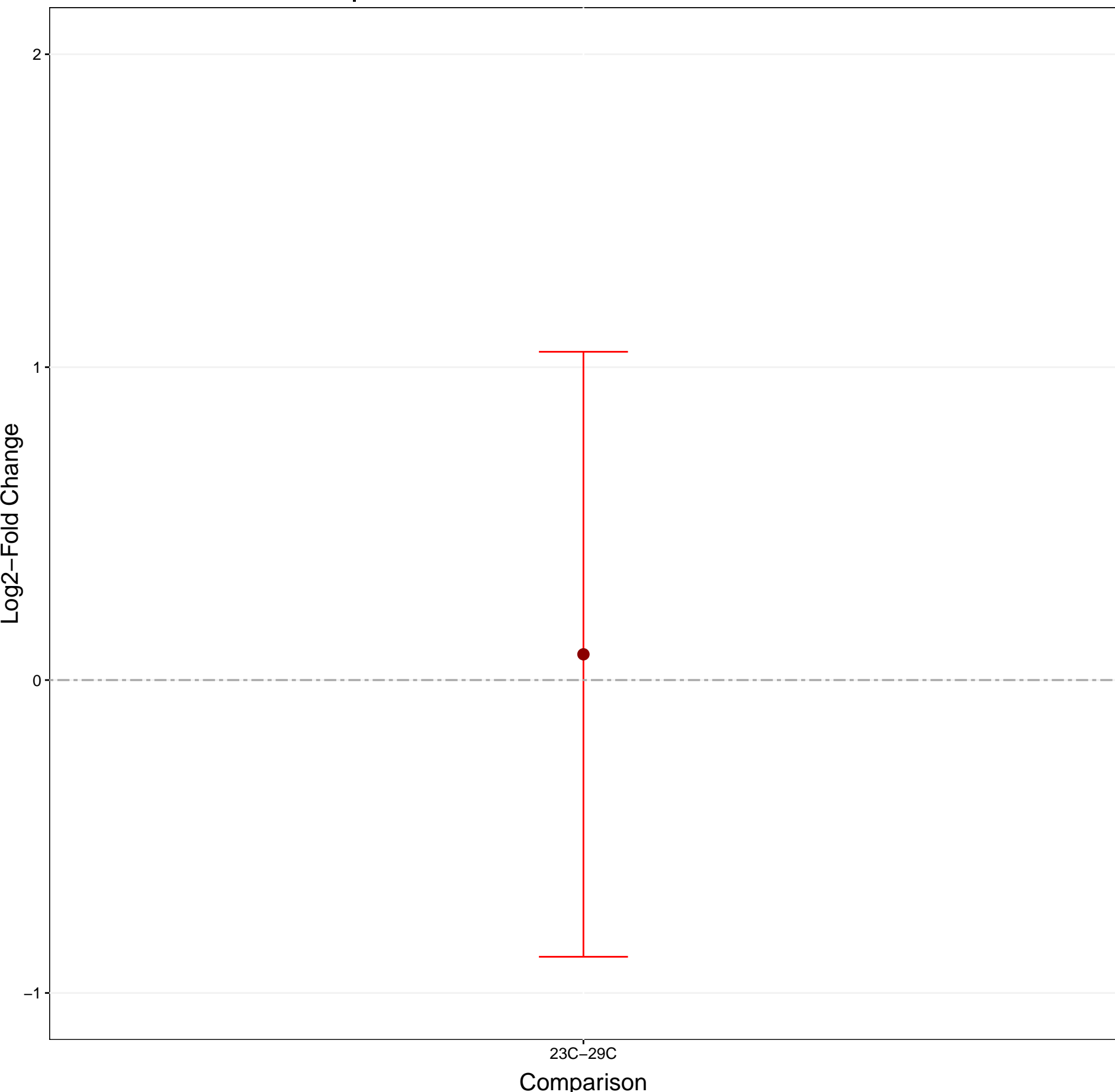
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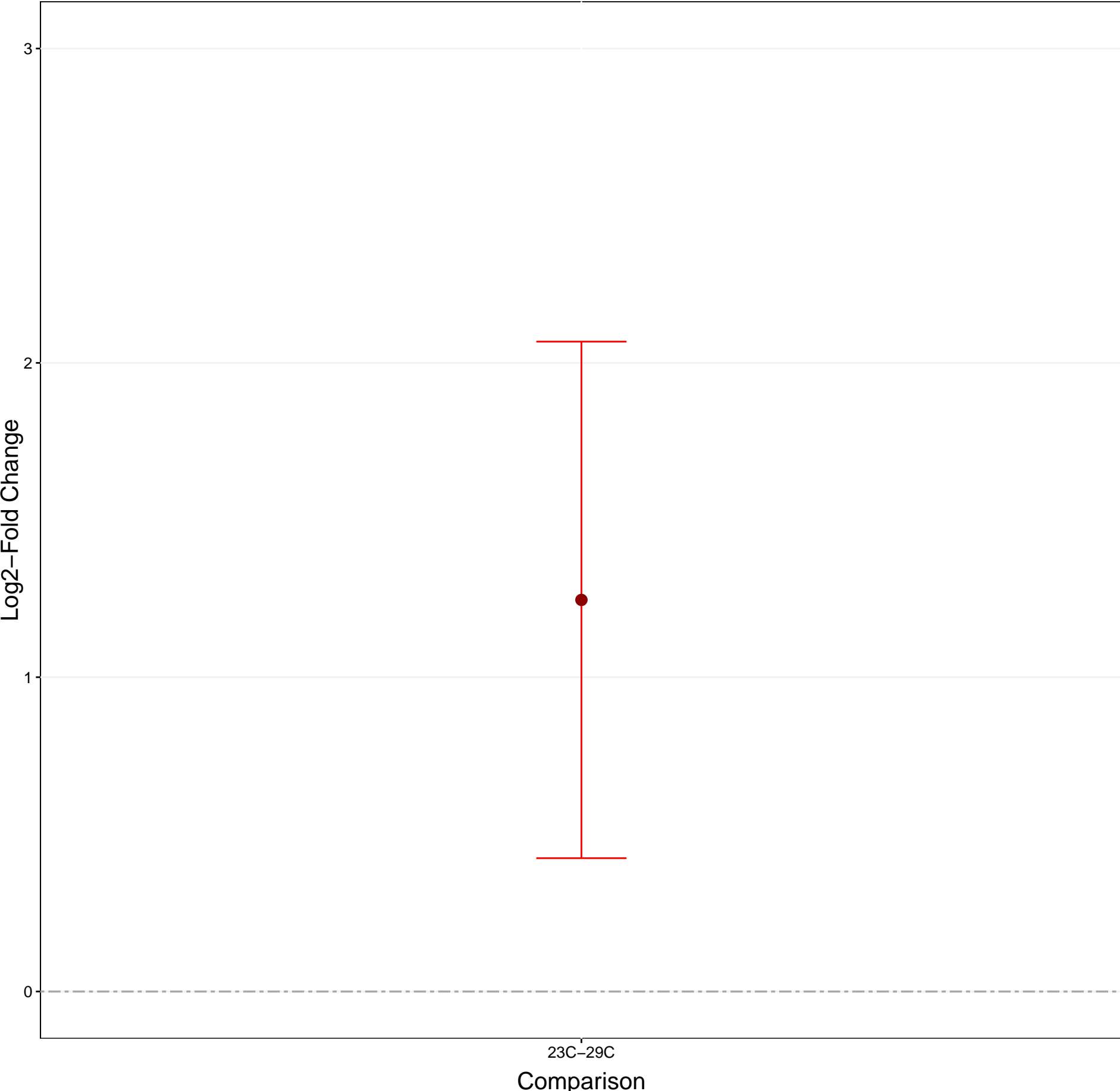


CHOYP\_WDR26.1.1|m.43030



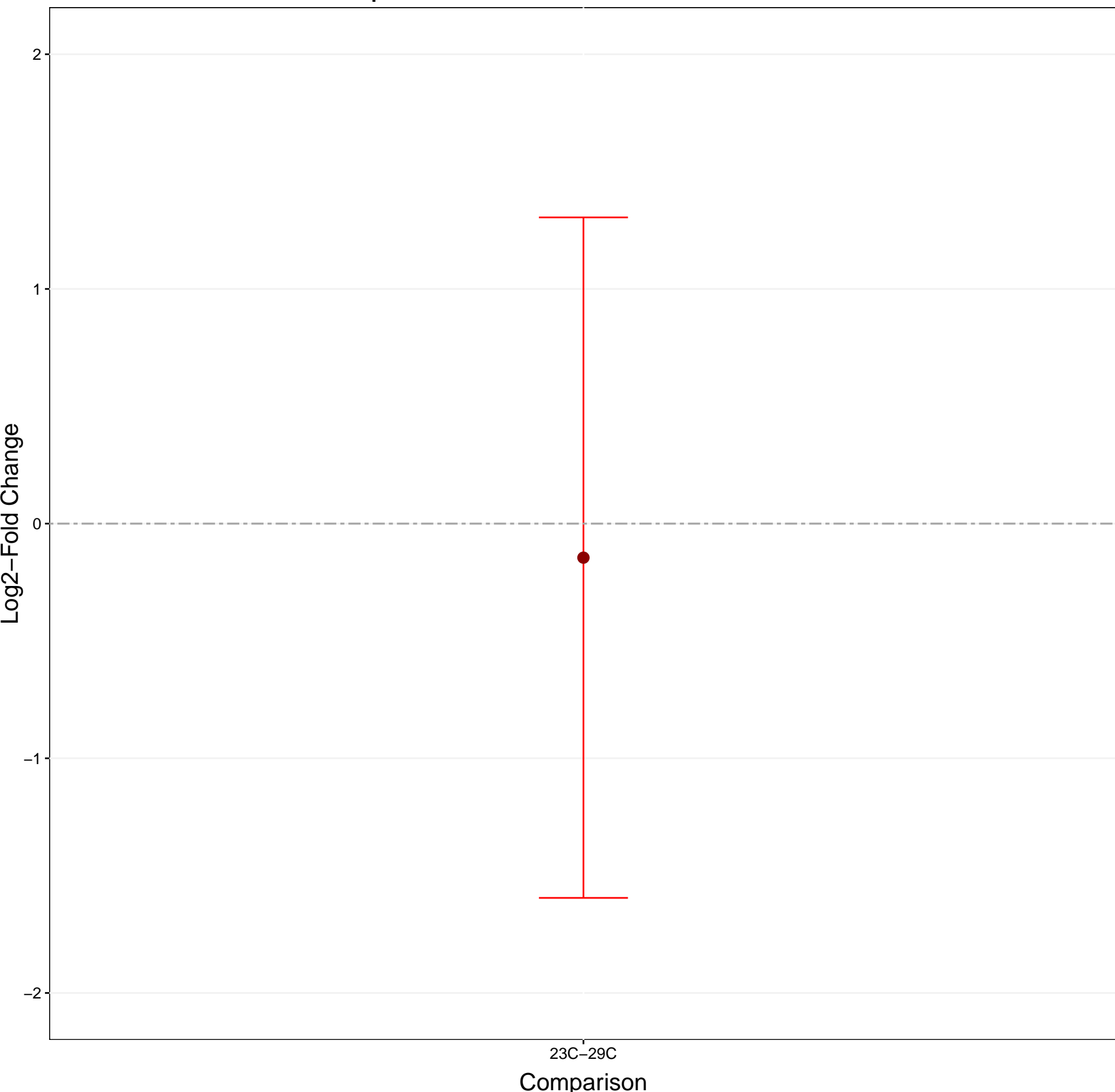
CHOYP\_WDR5.2.3|m.6293



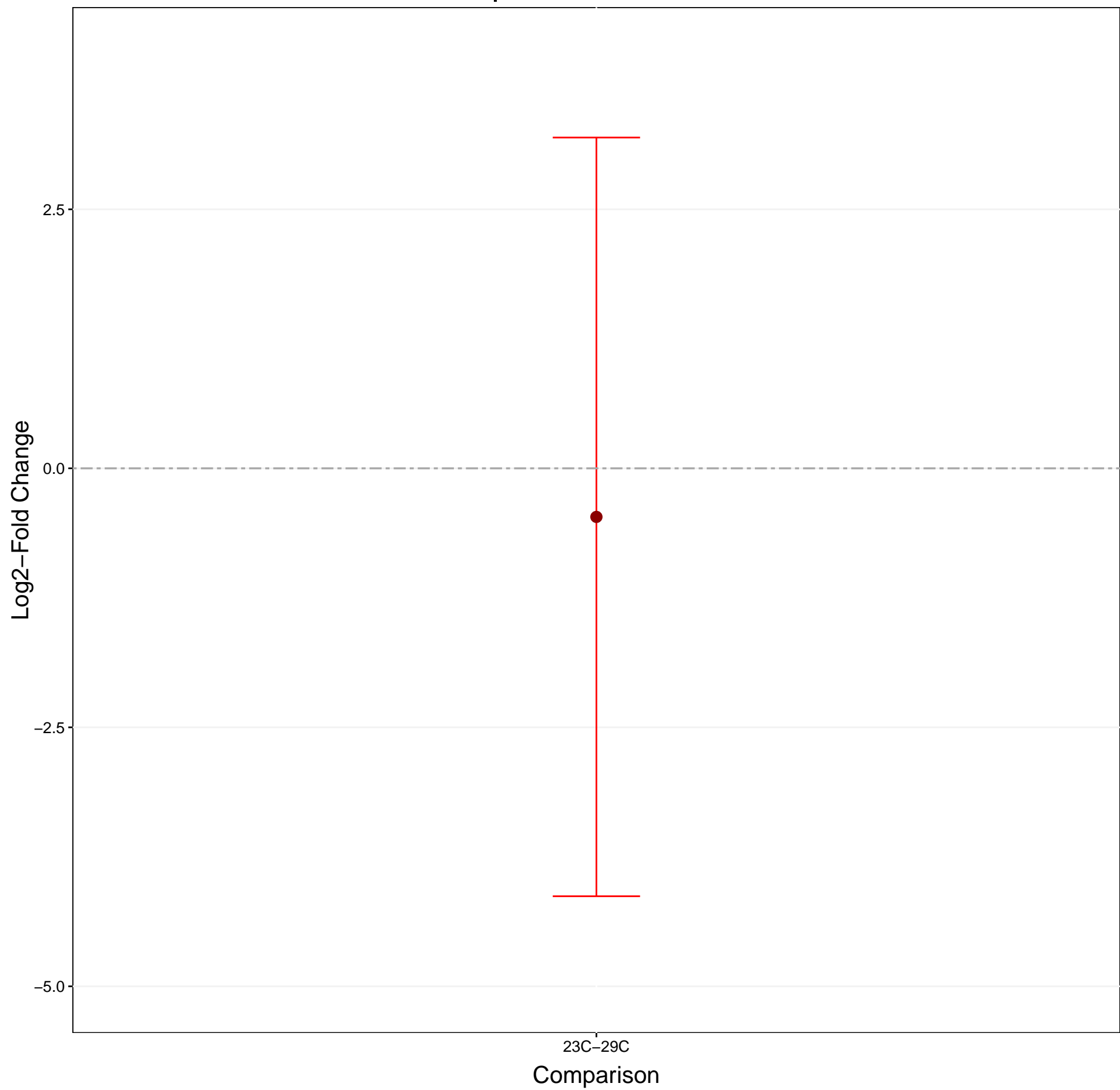


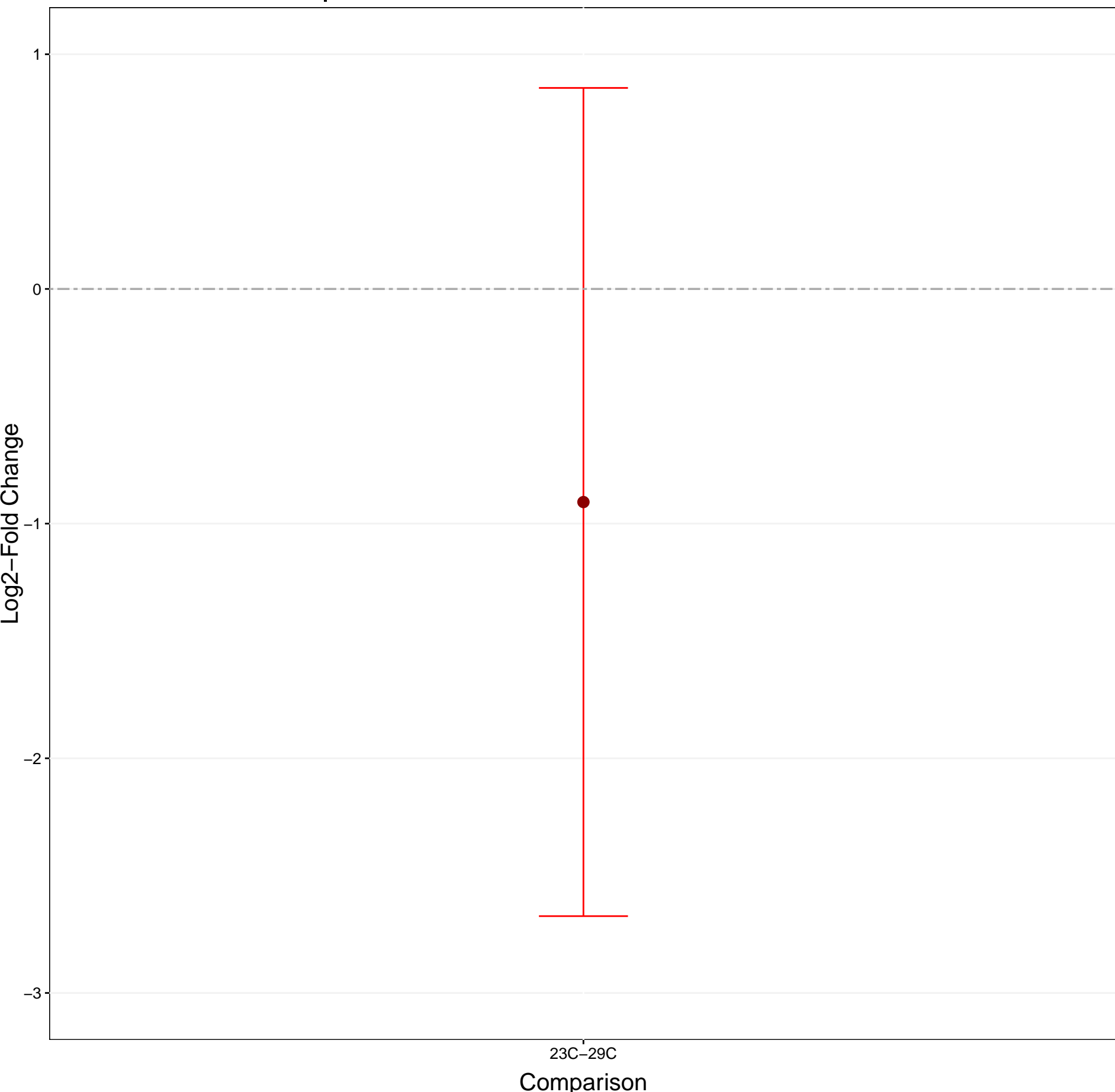


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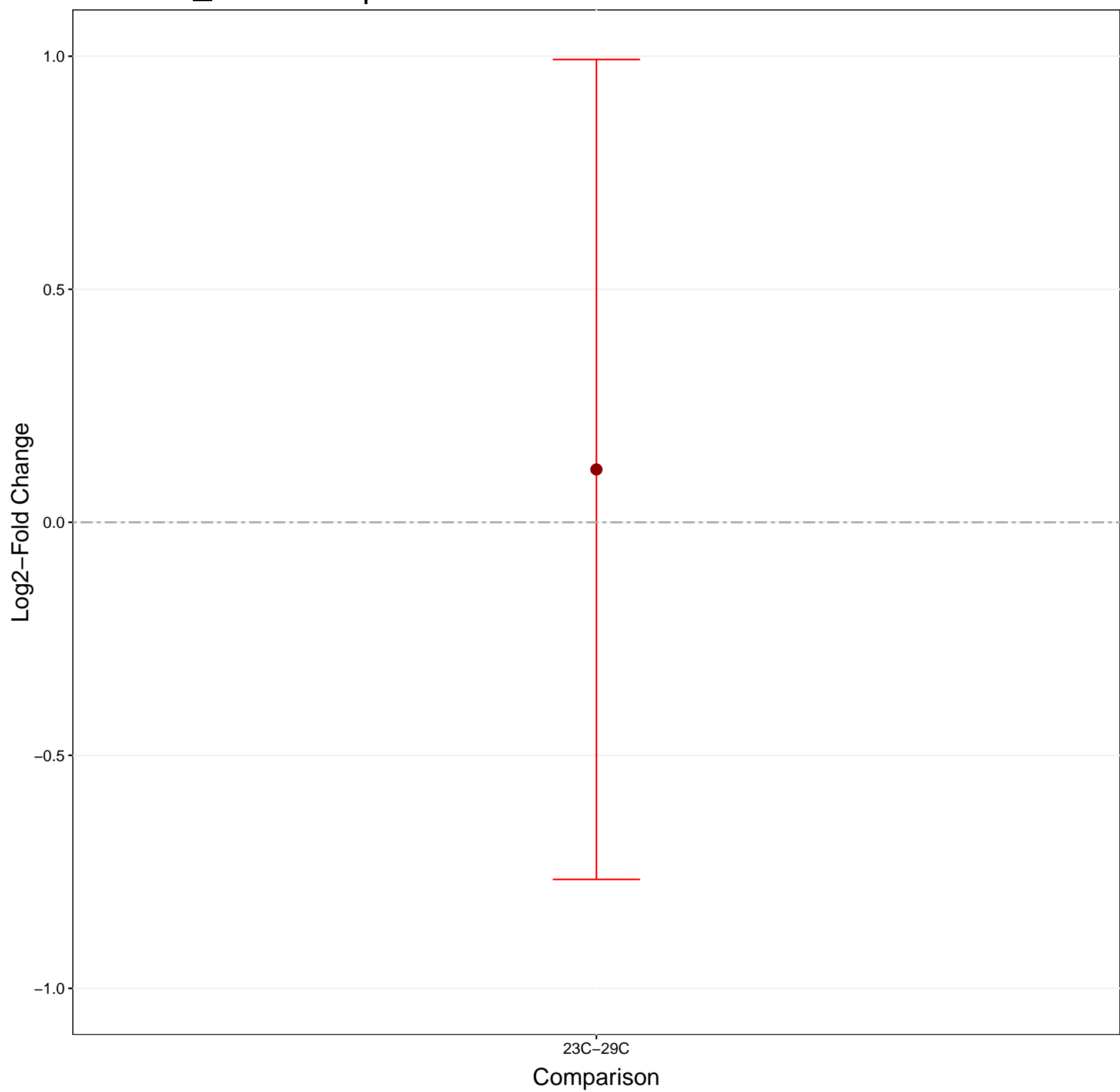


# CHOYP\_XCASPASE-7.1.4|m.26576

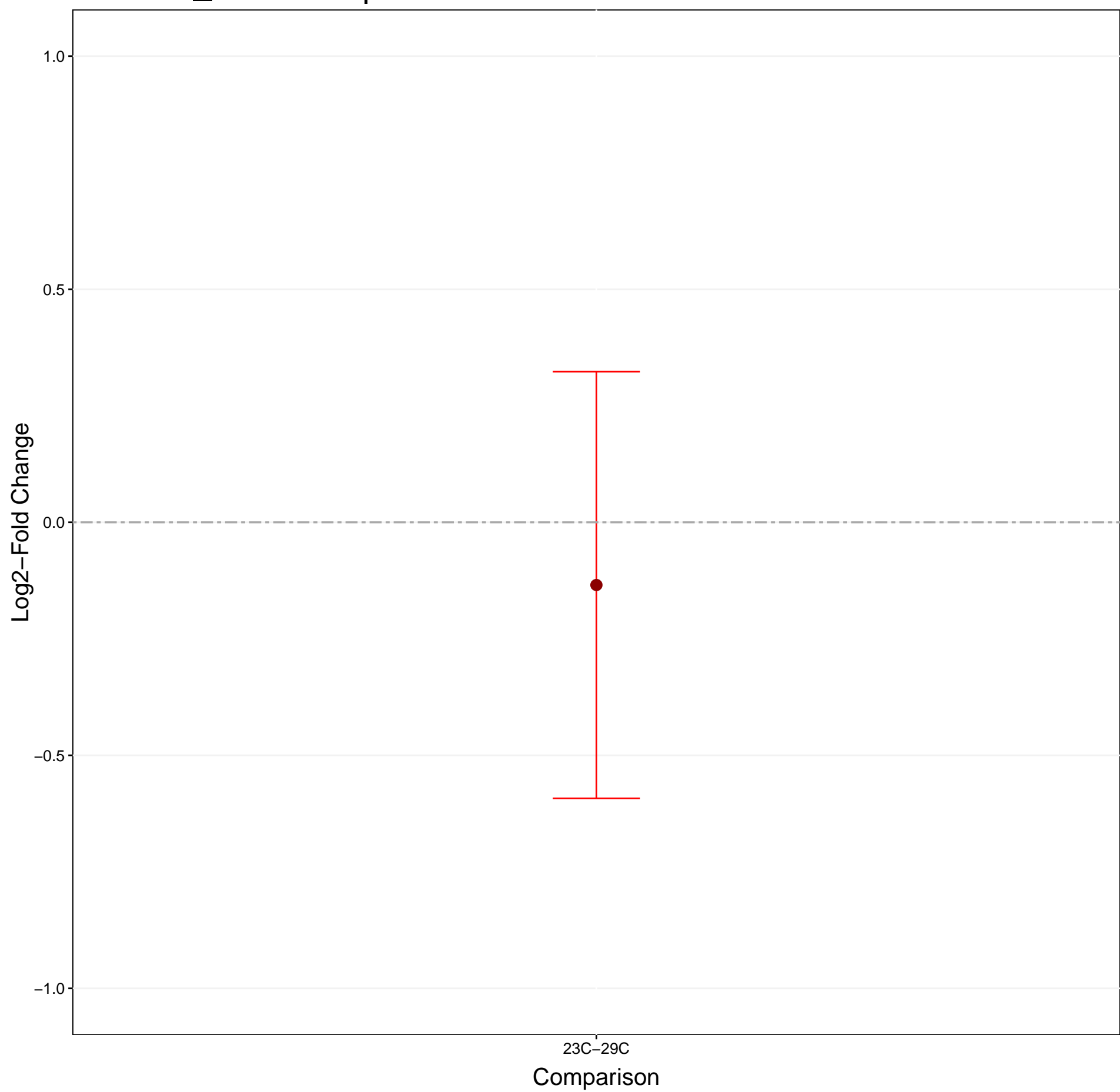




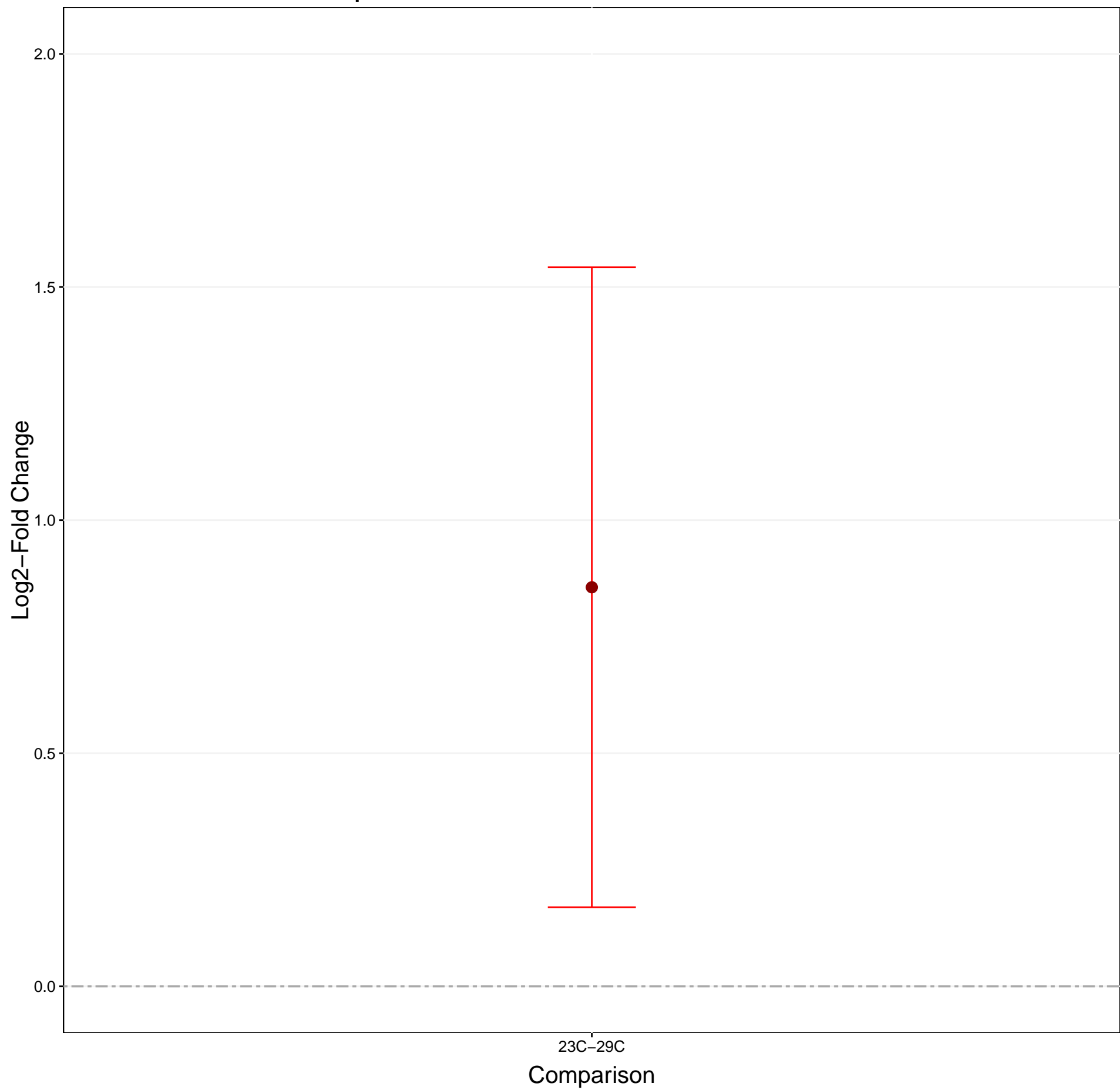
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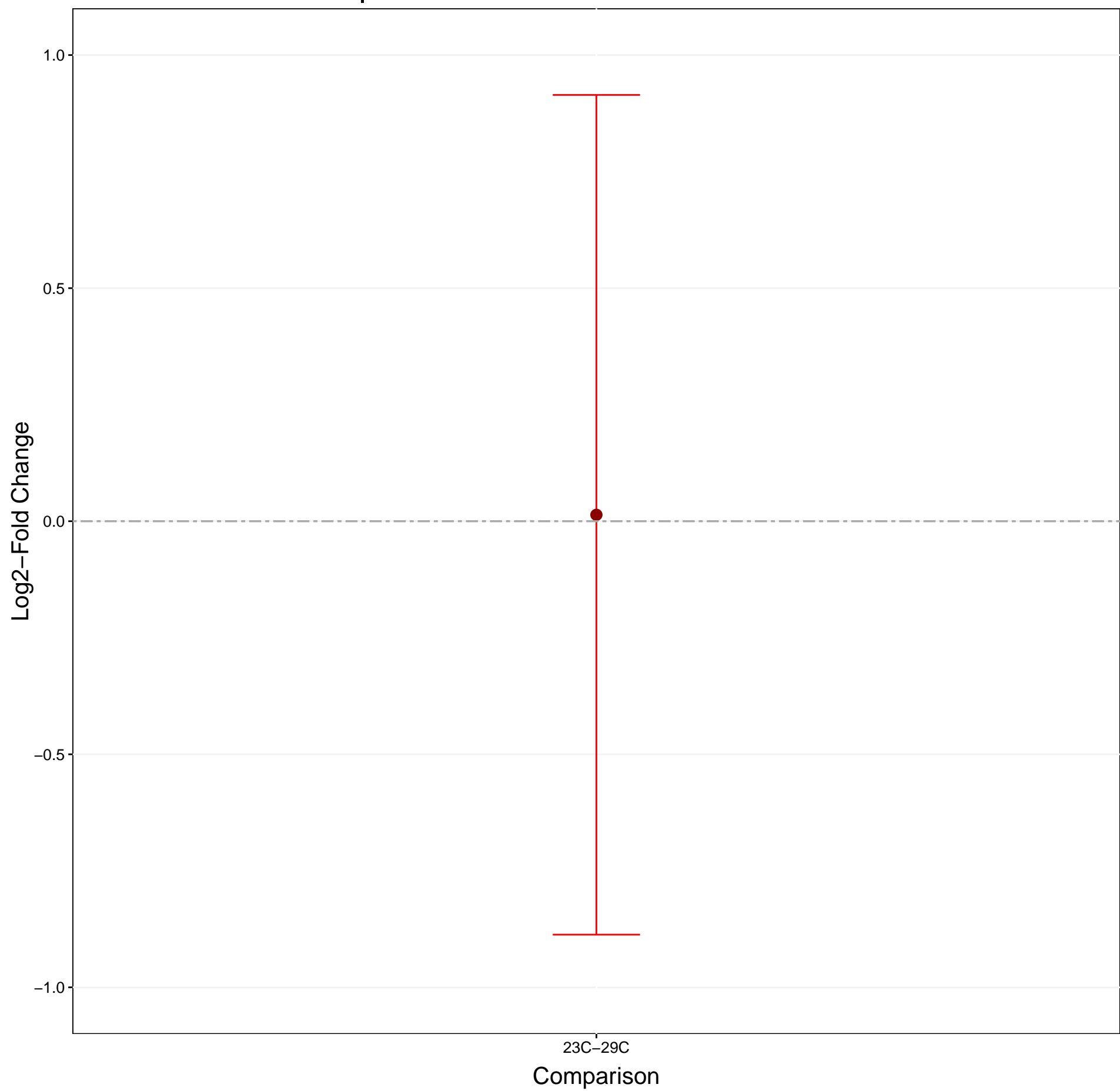
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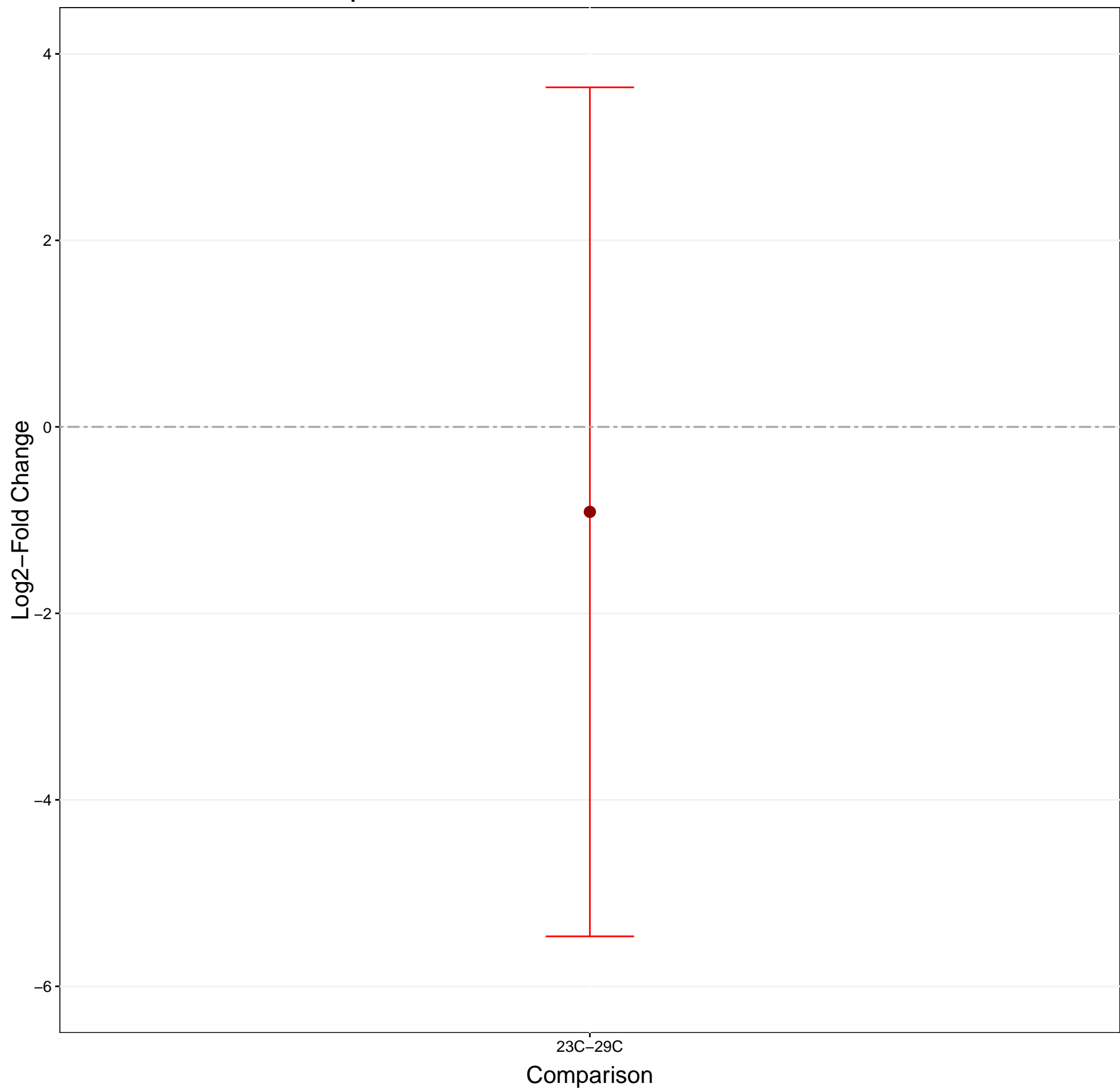
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# CHOYP\_XPP1.1.2|m.16748

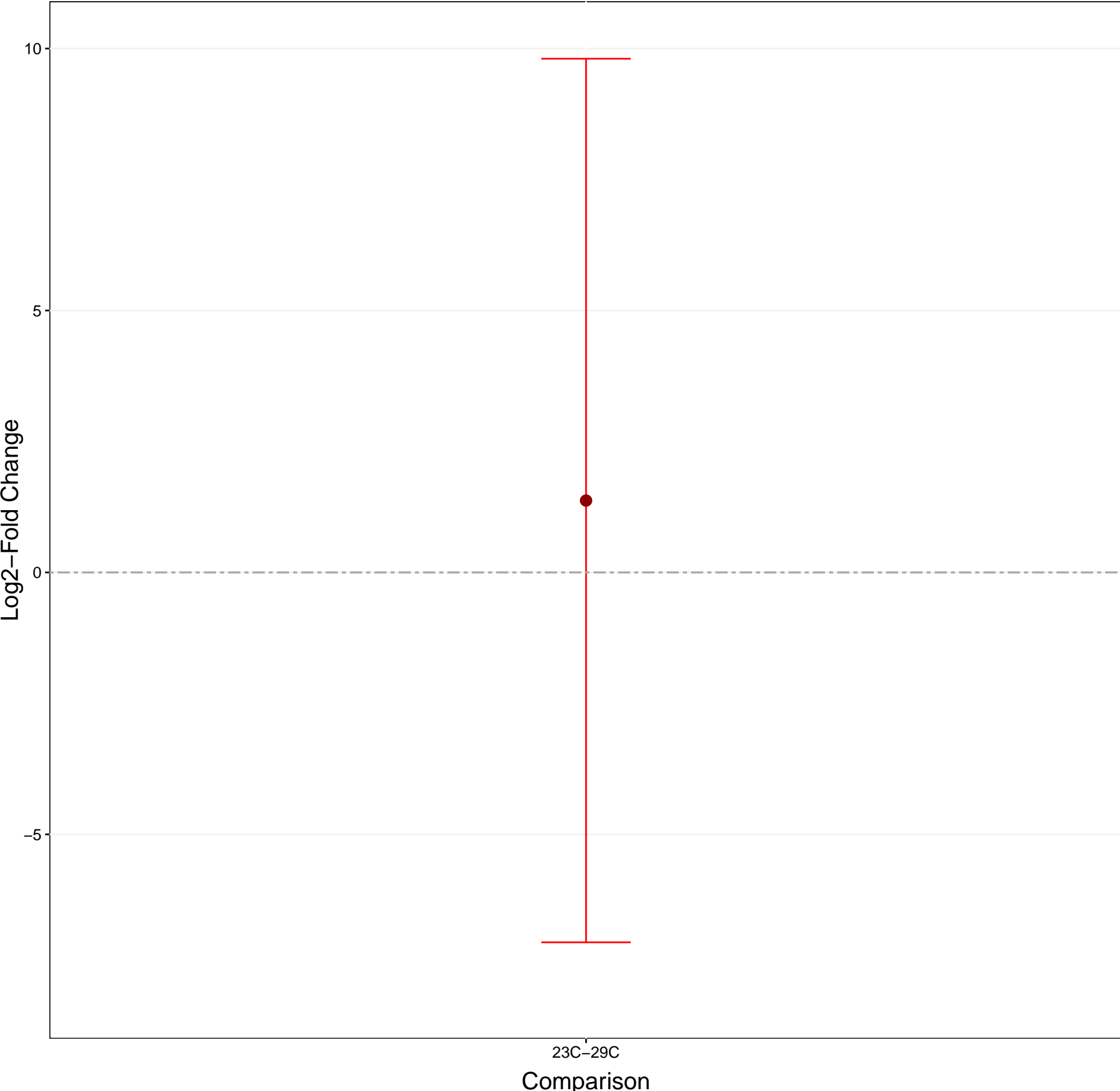


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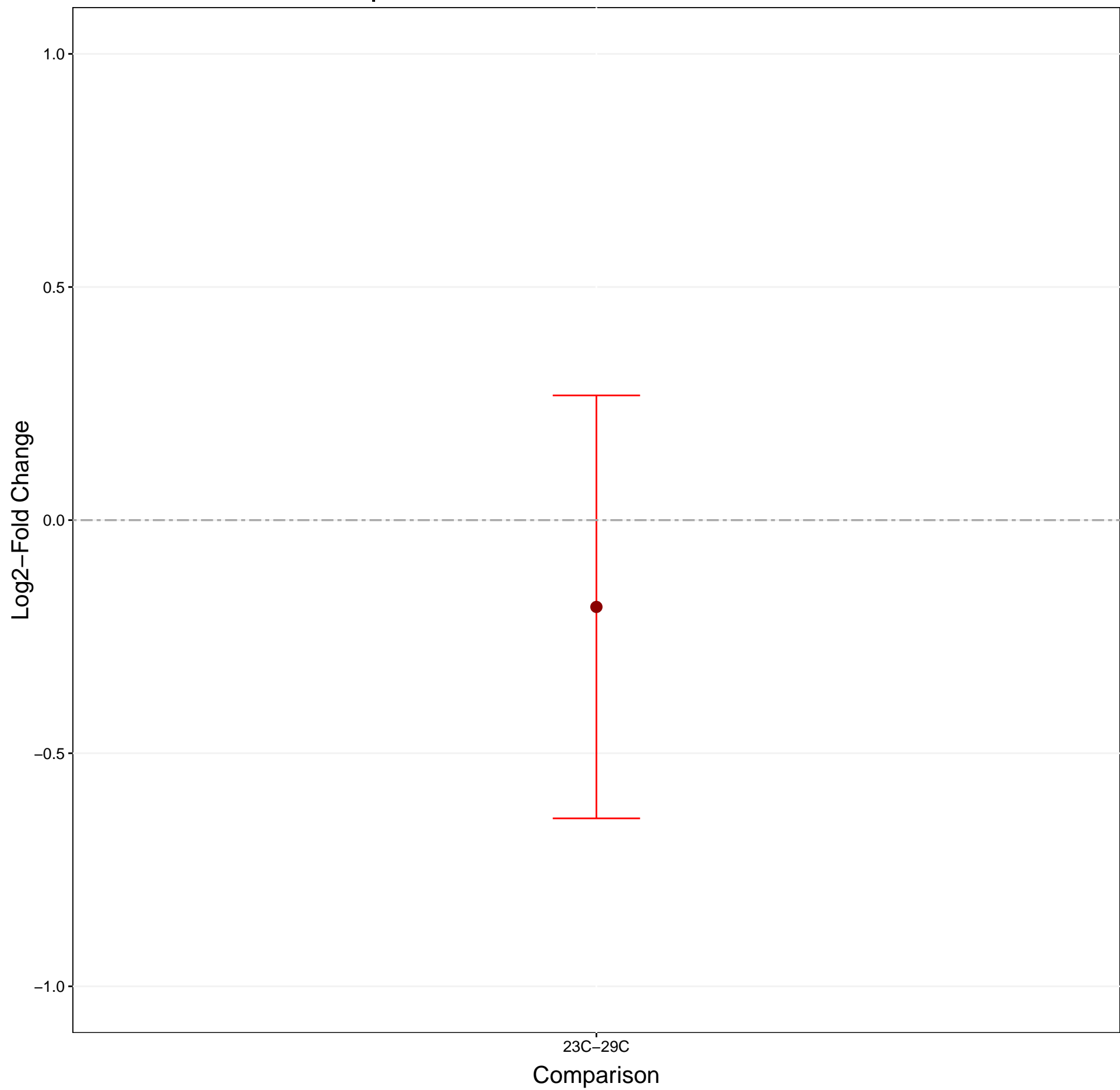


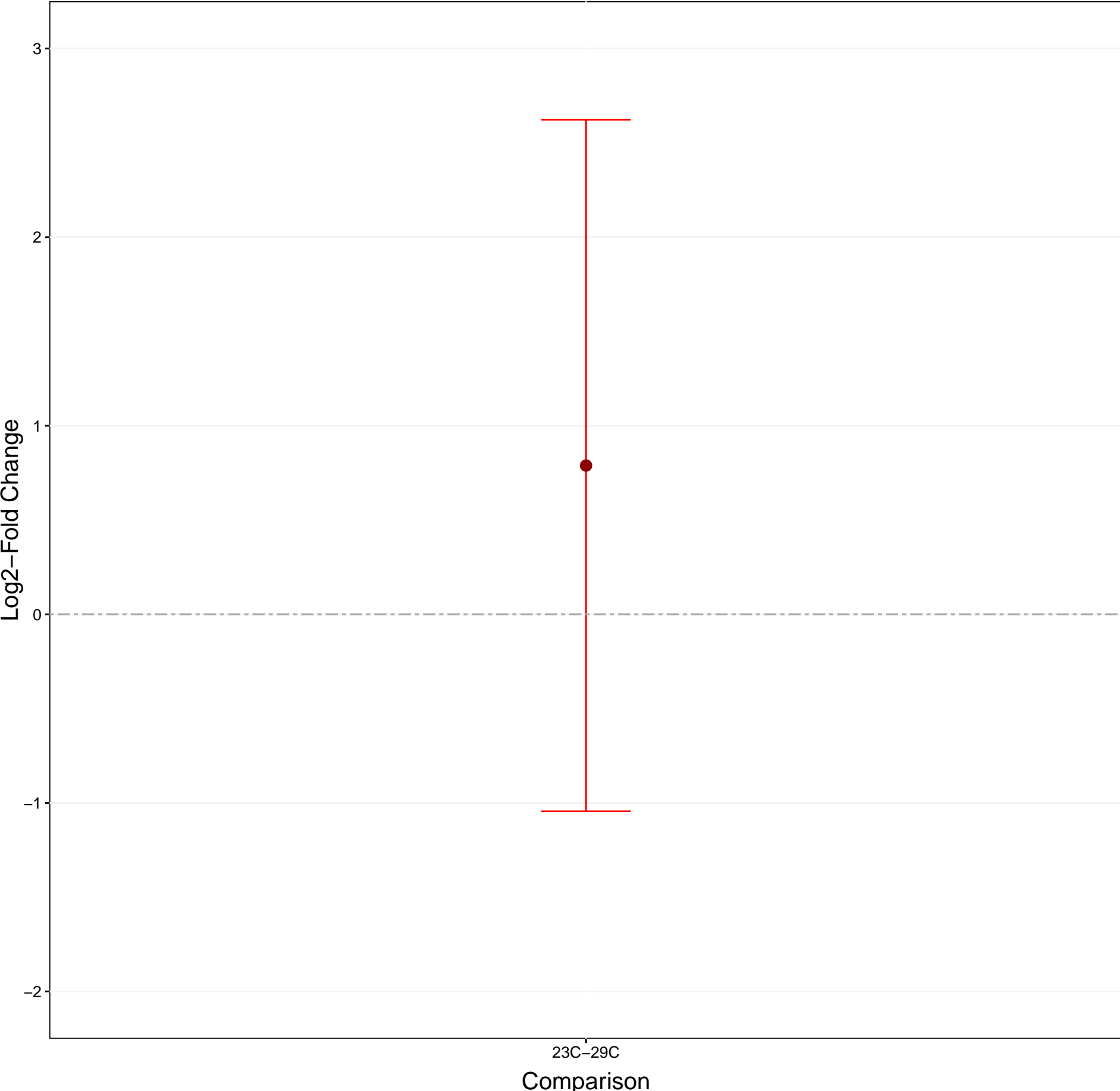


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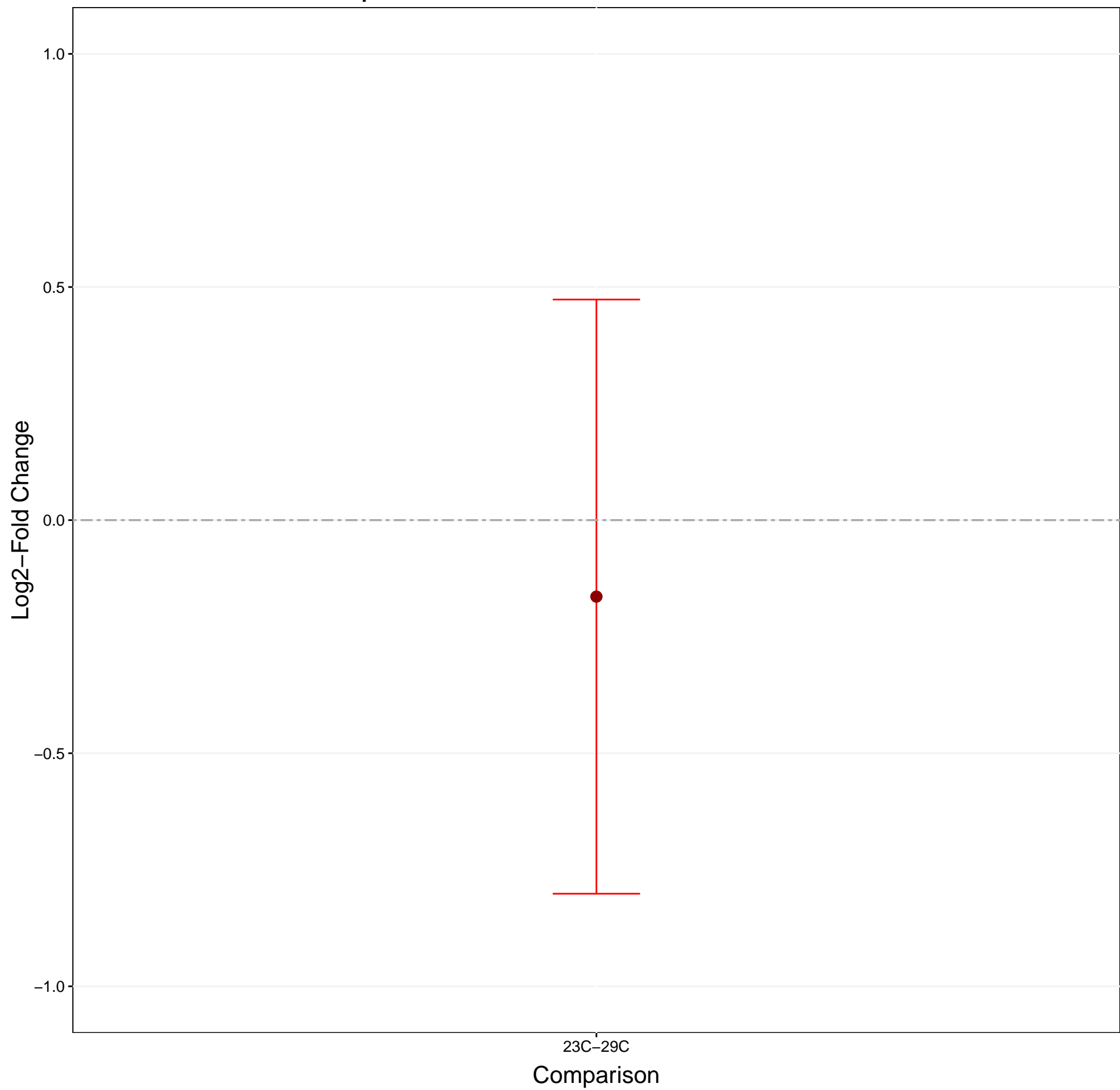


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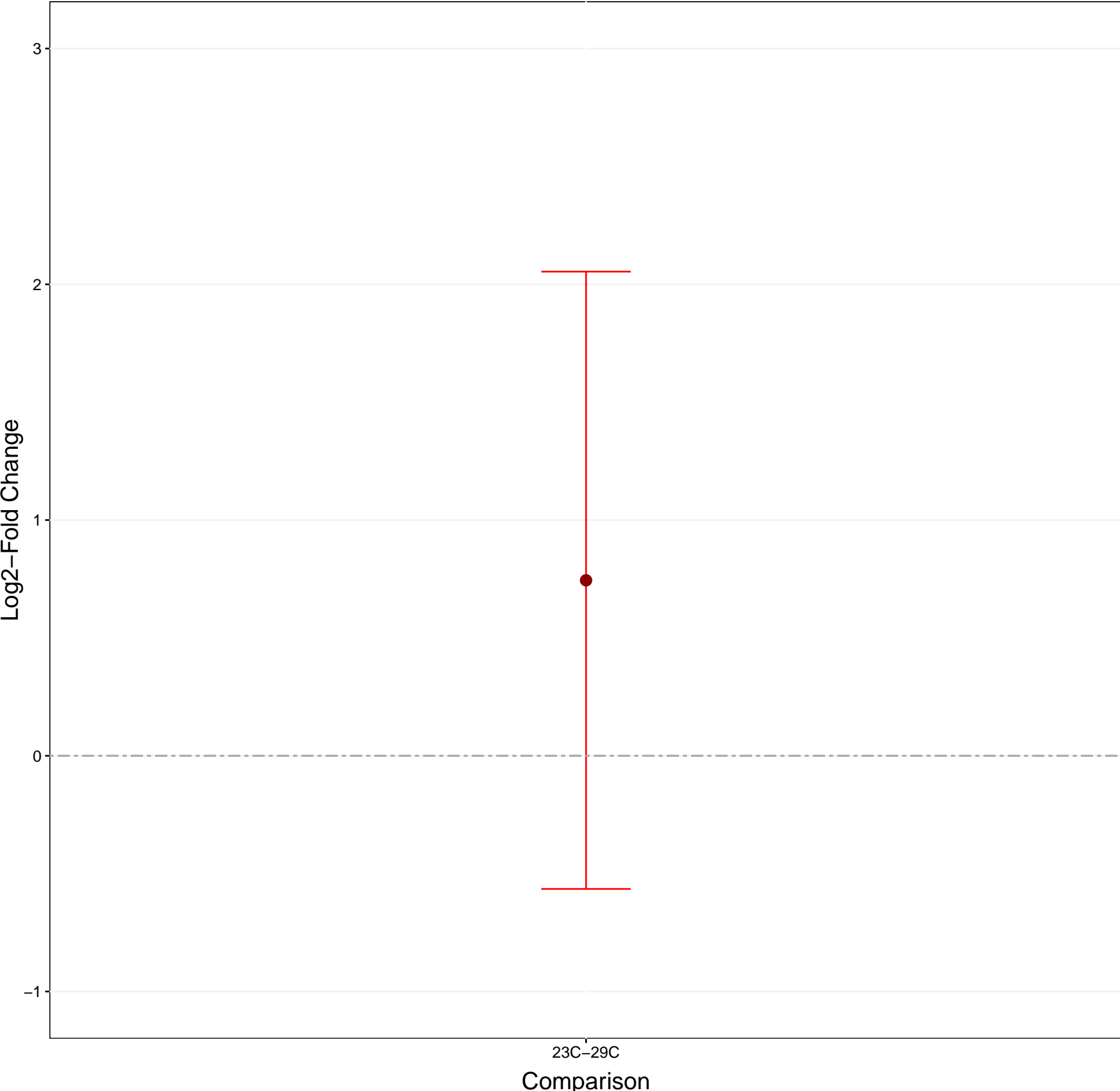




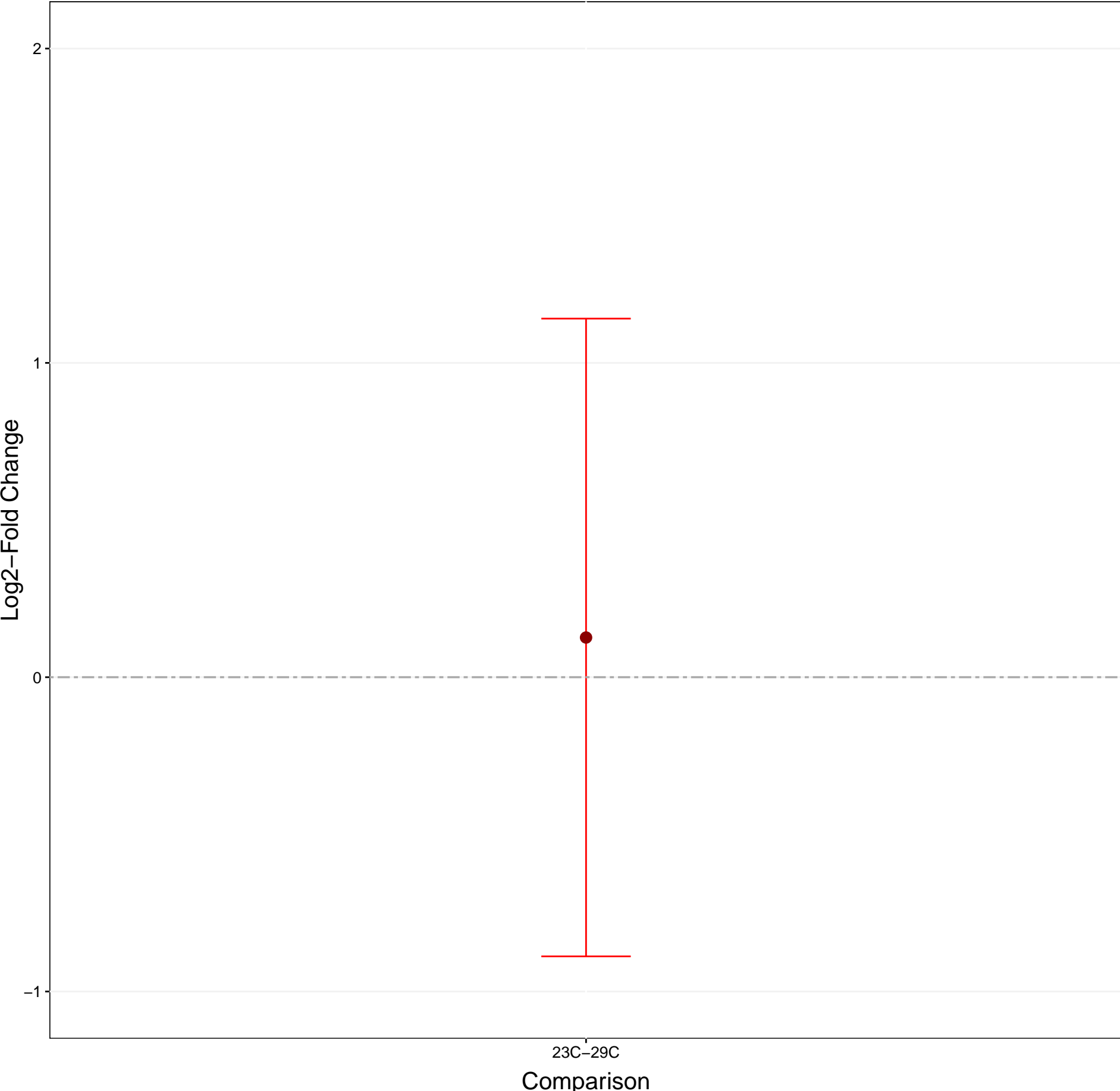
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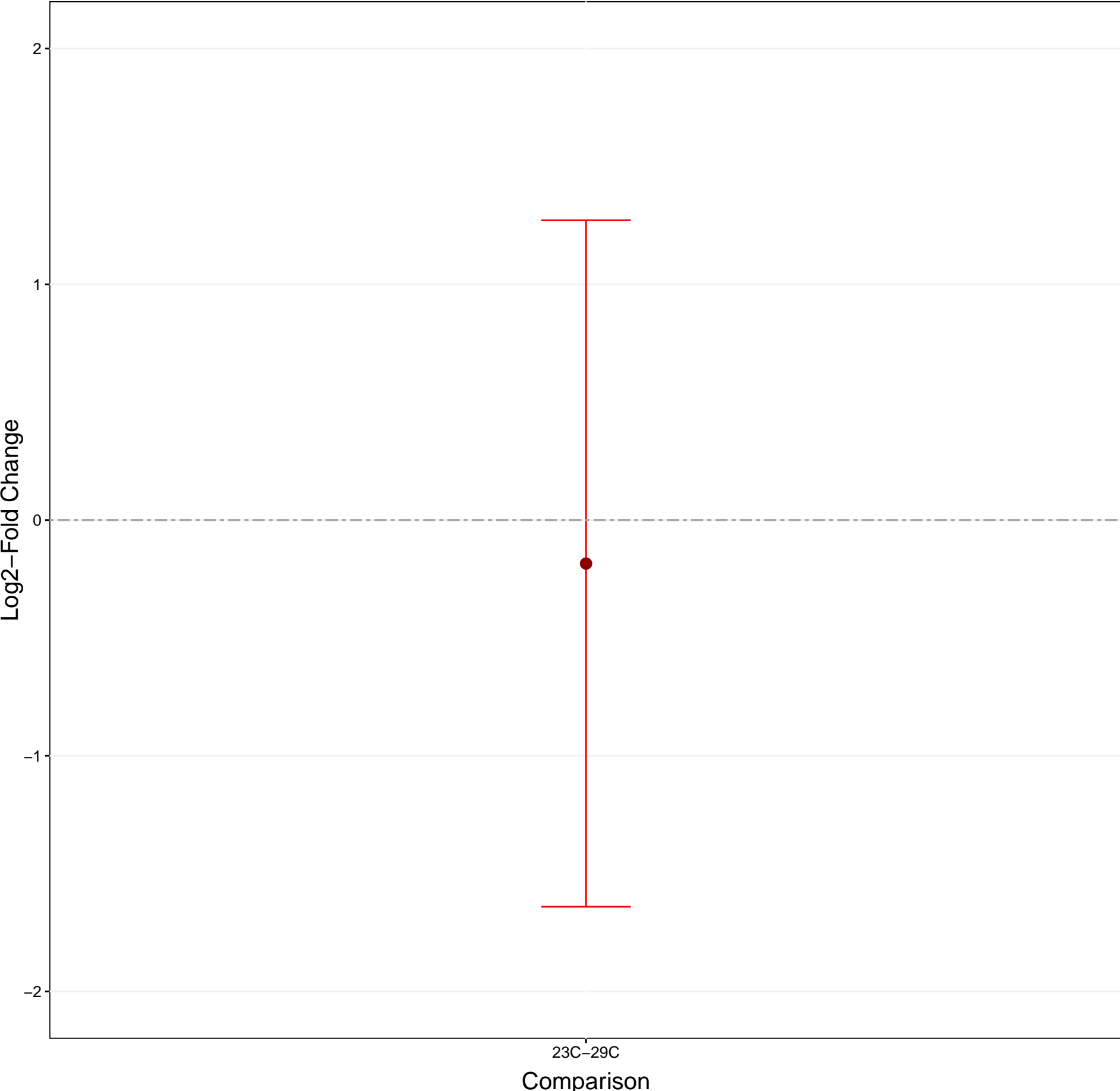


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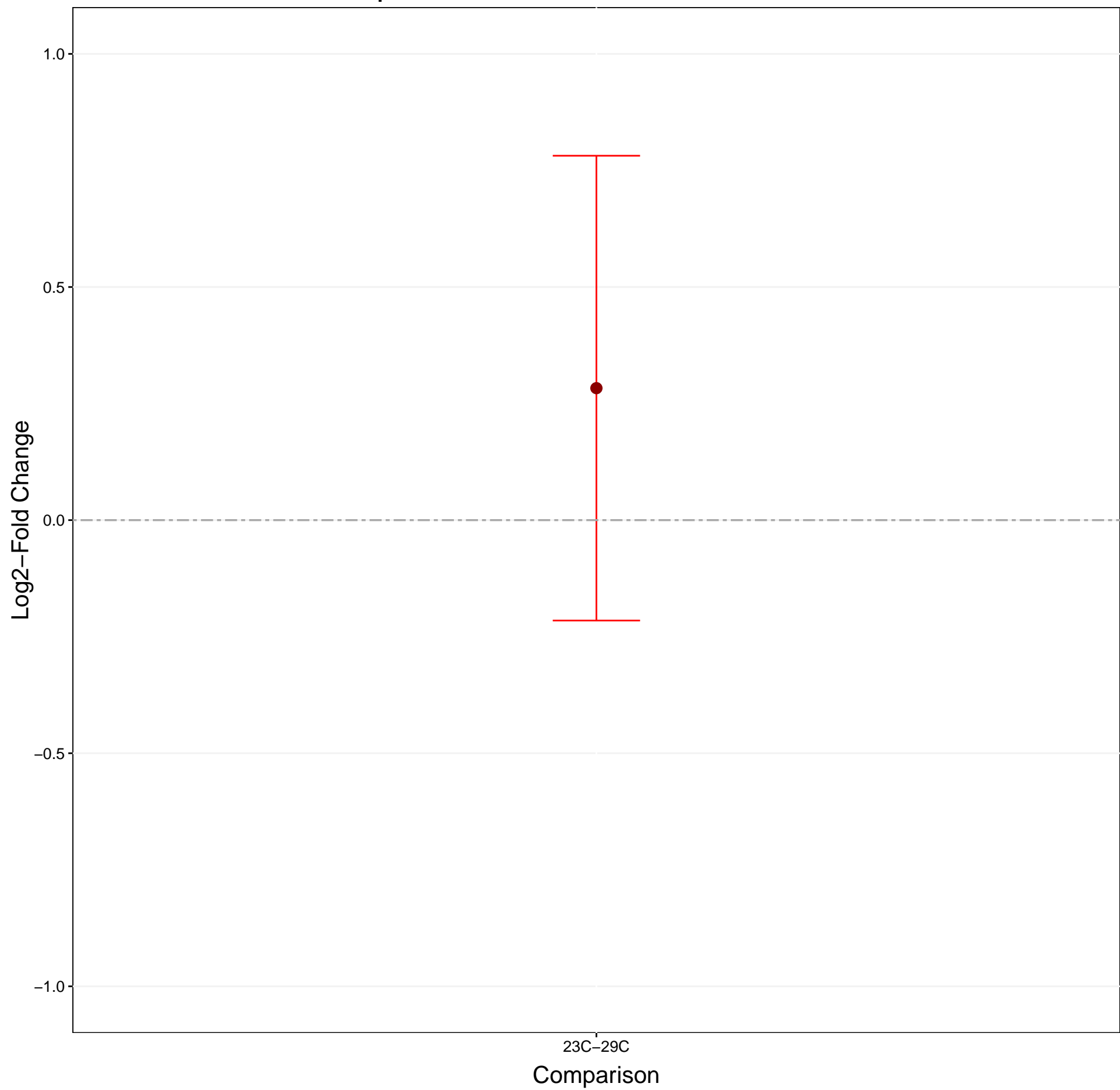


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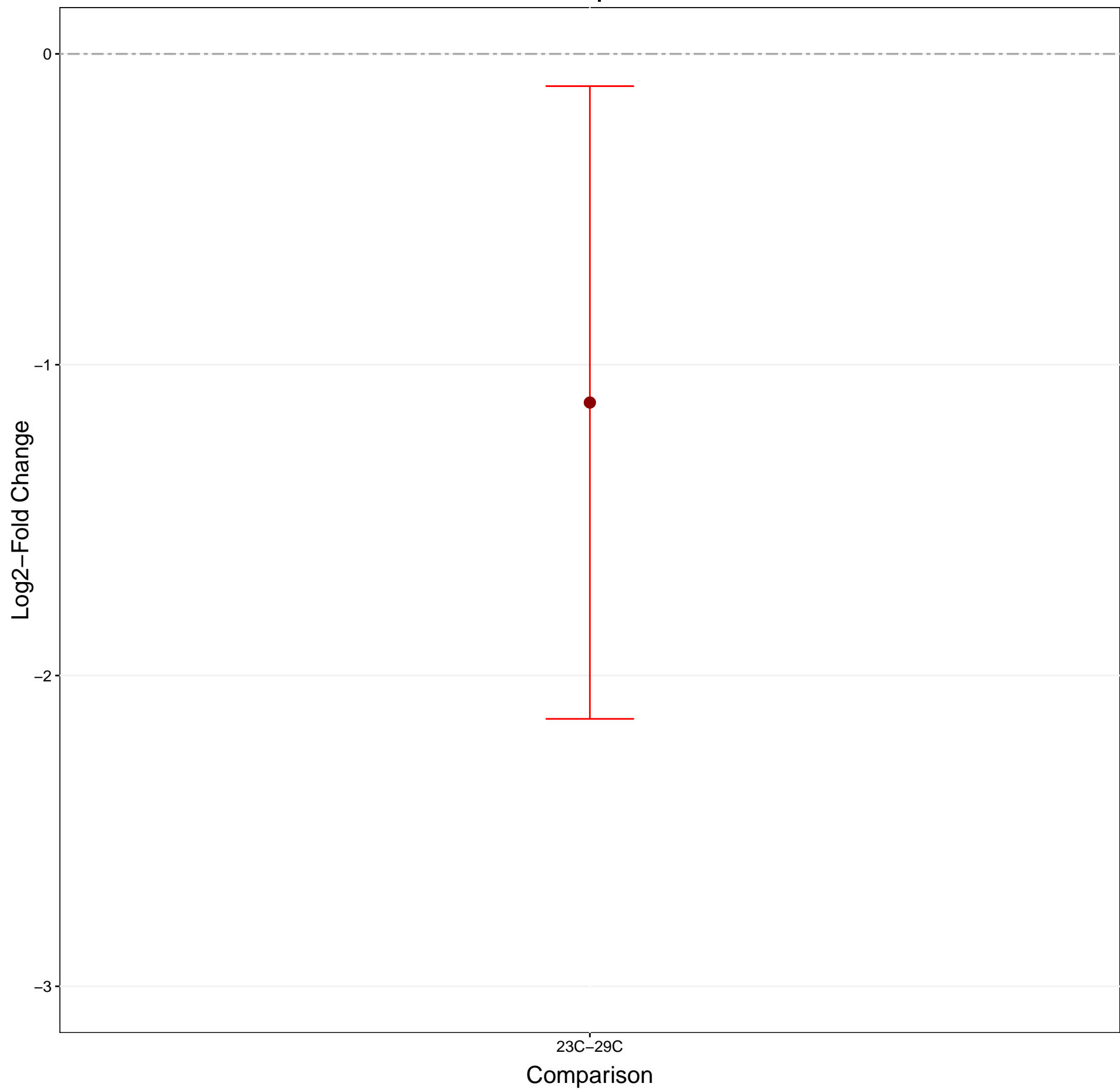


CHOYP\_ZC3HF.1.1|m.39867

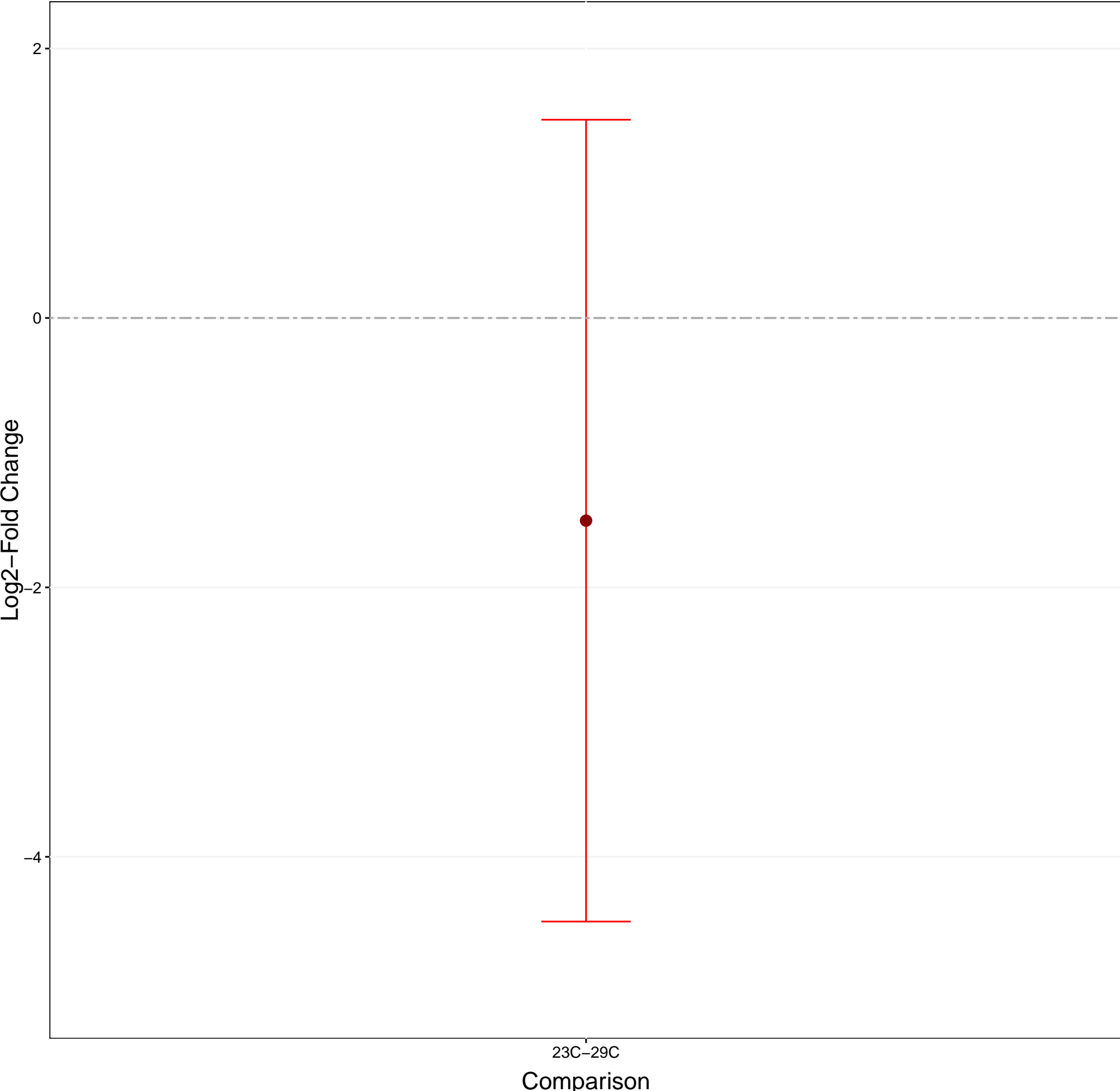




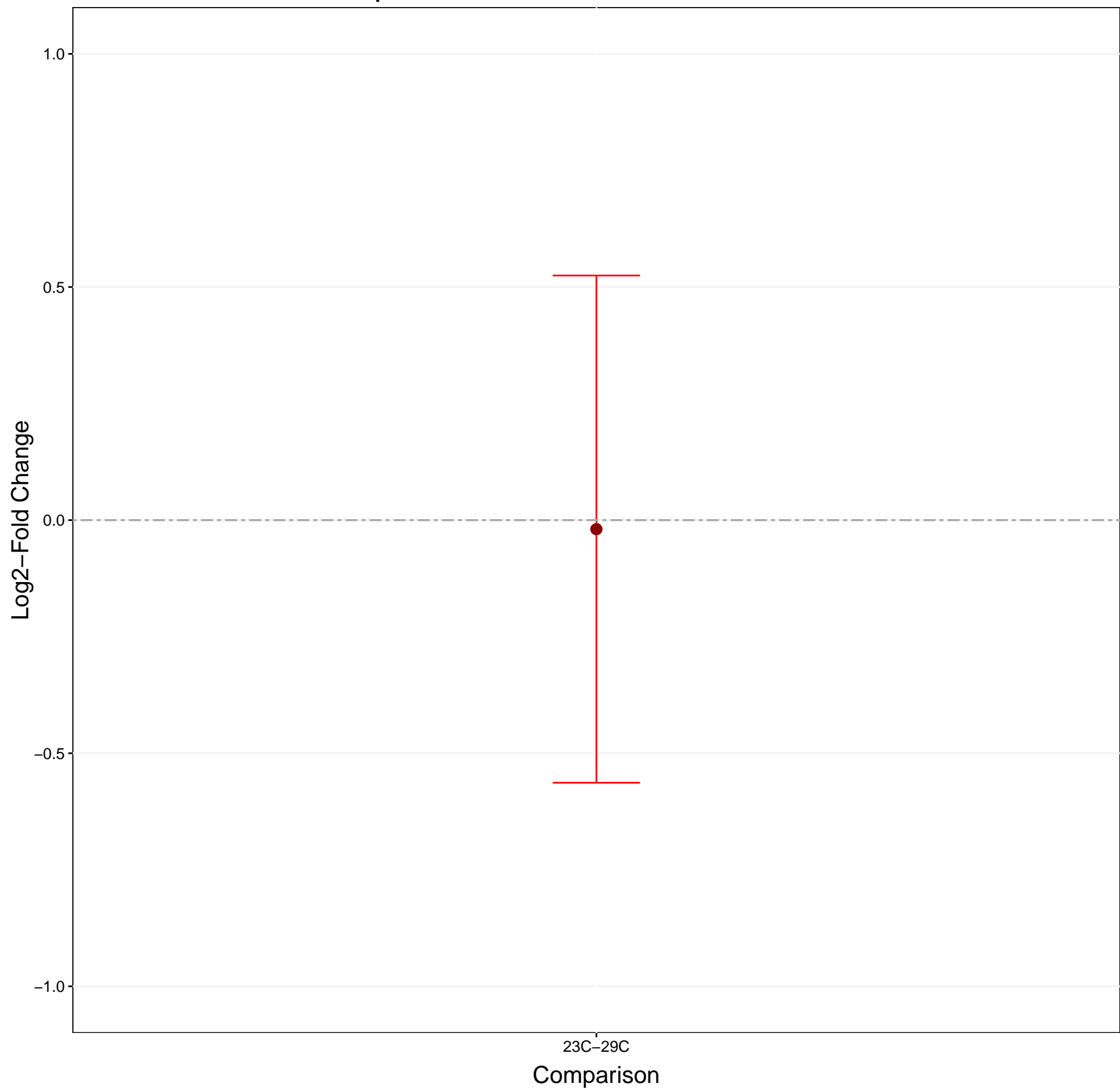
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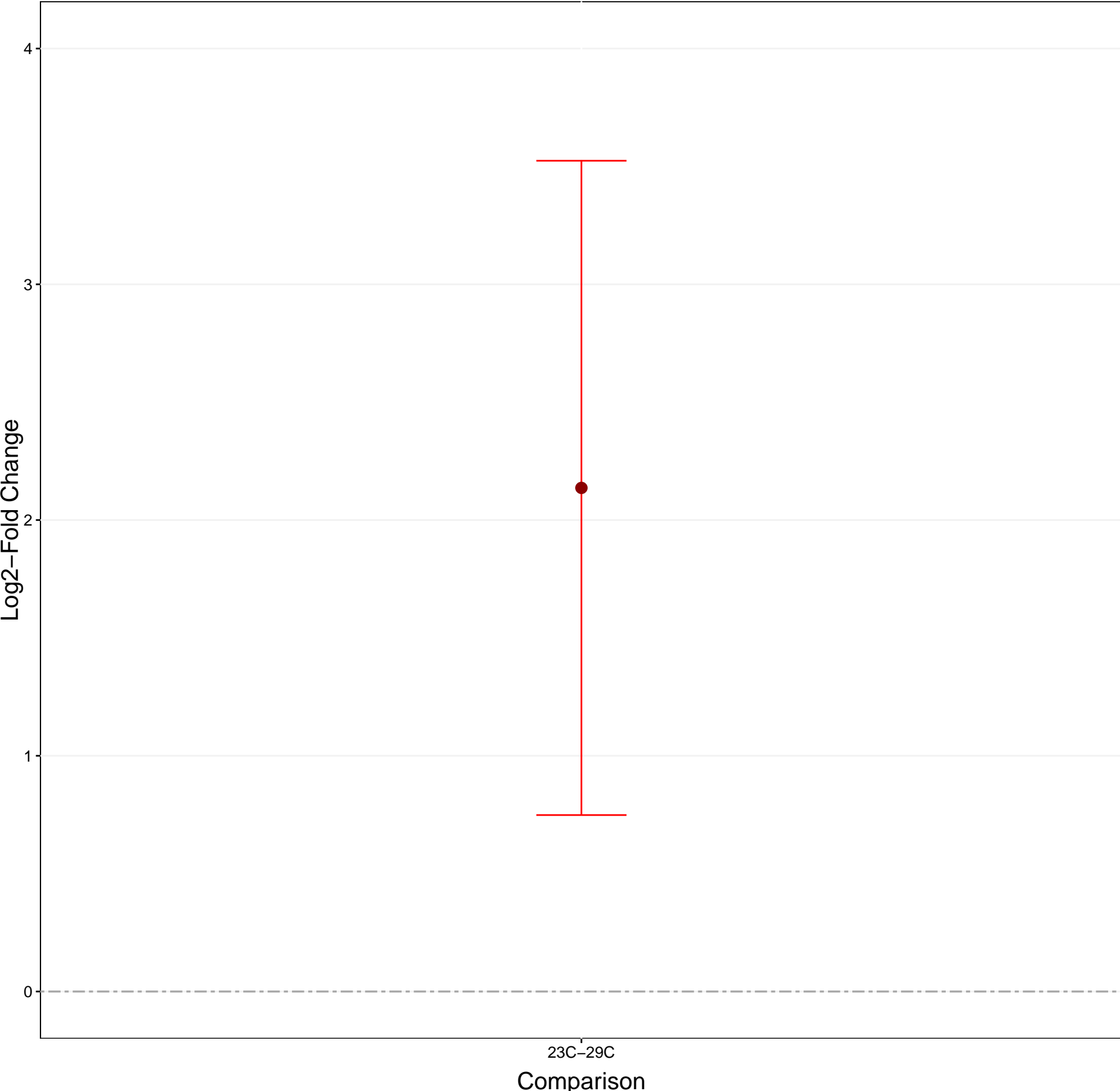


CHOYP\_ZIP.1.1|m.15785

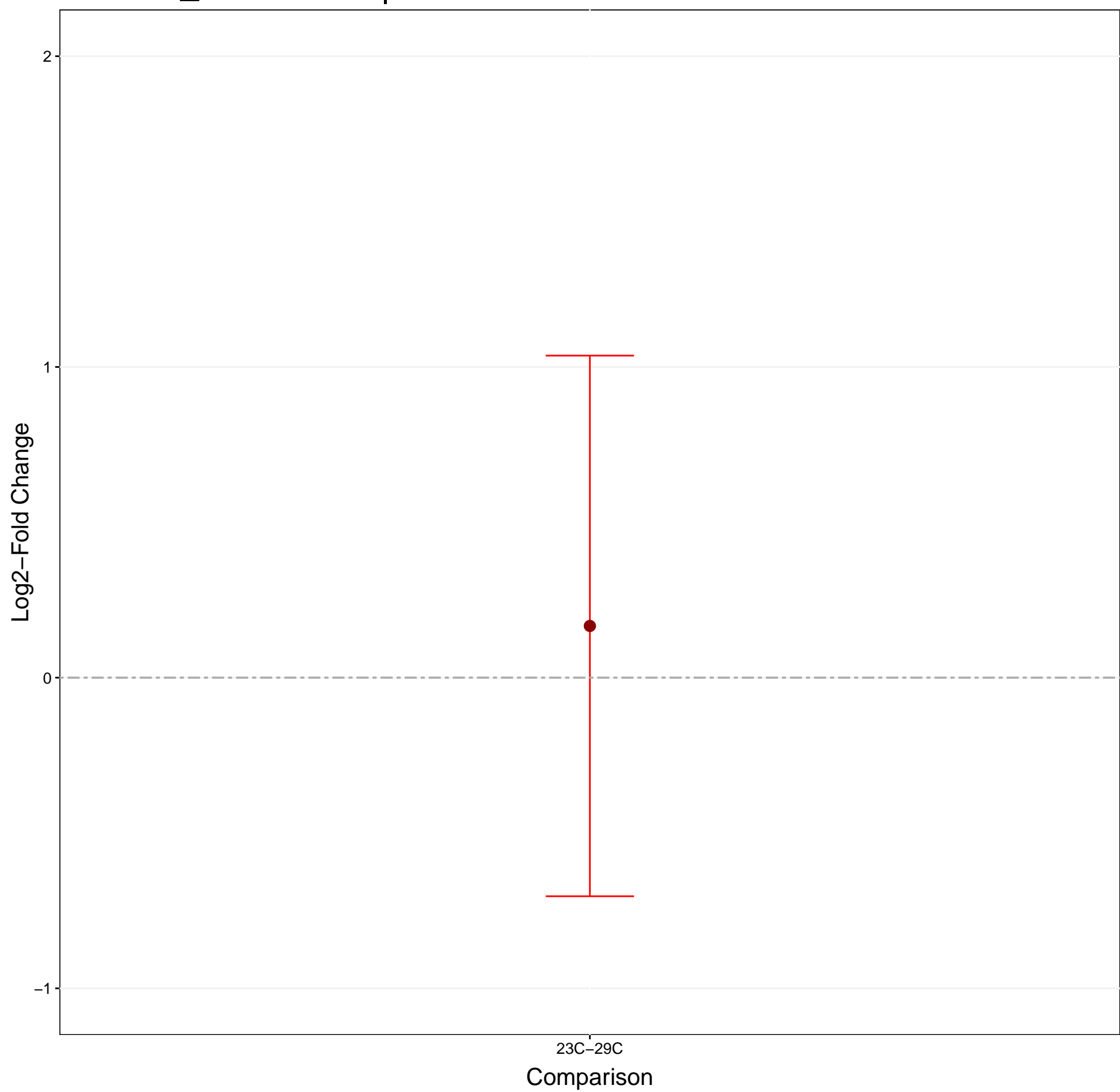


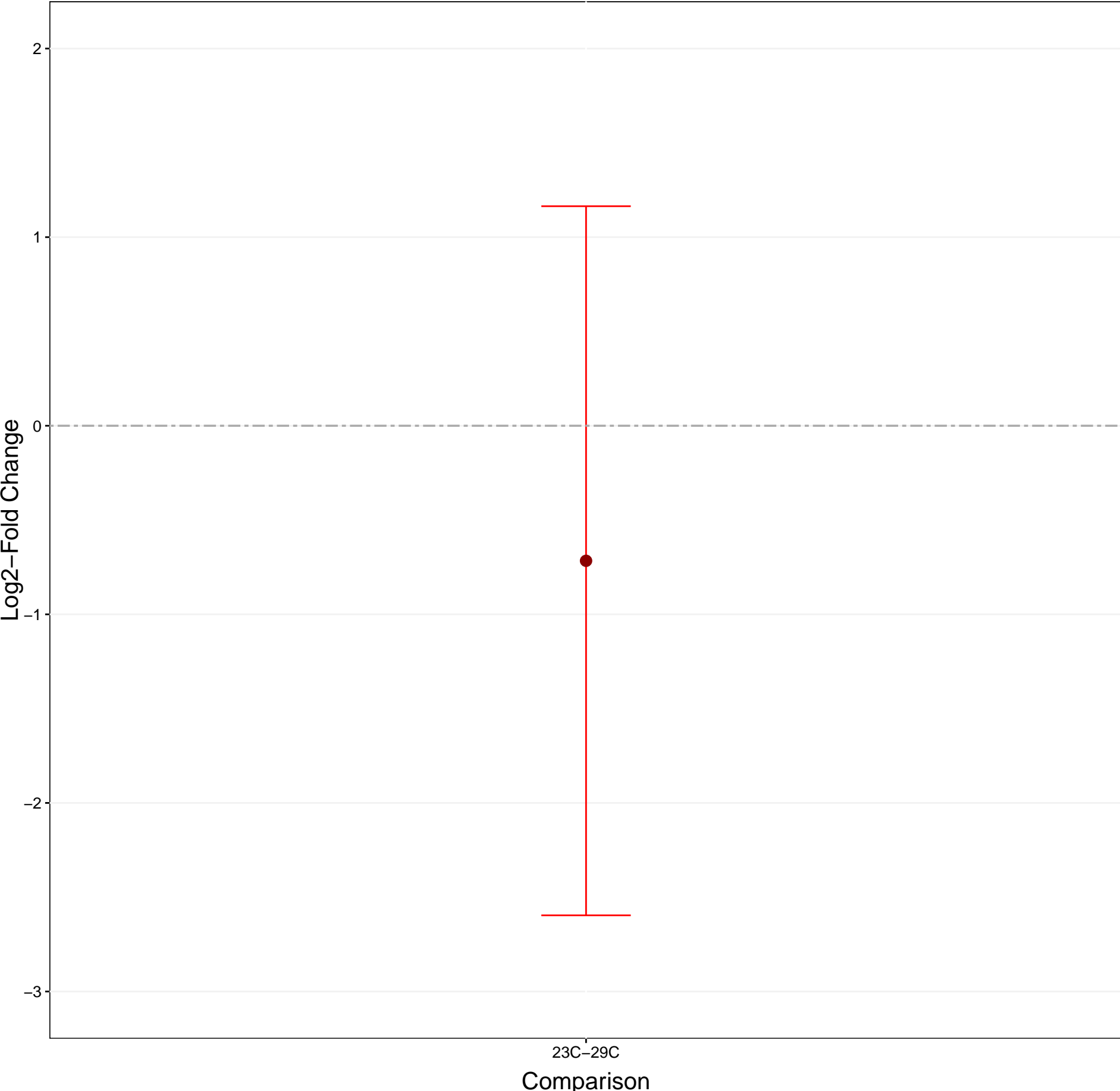
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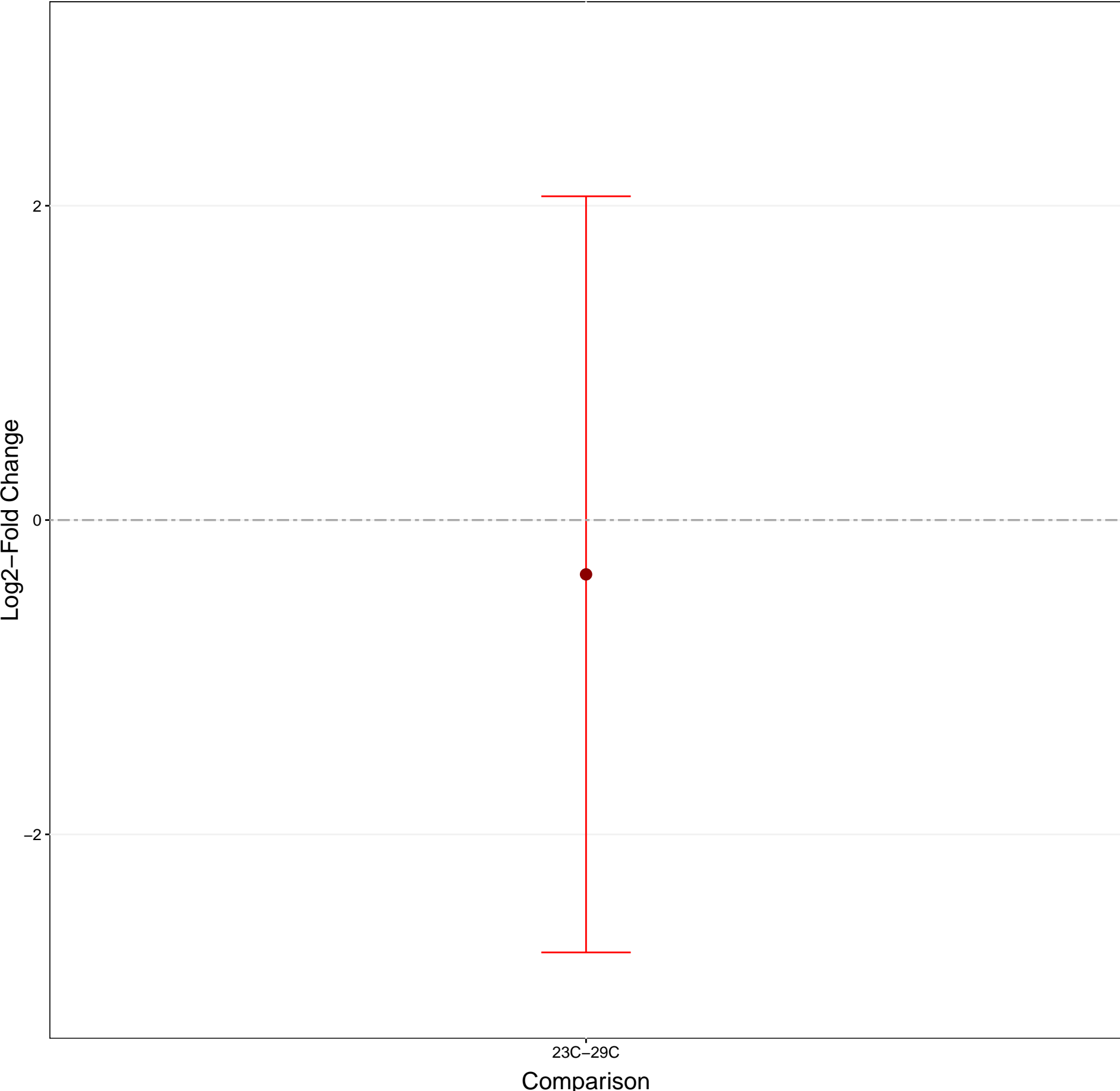




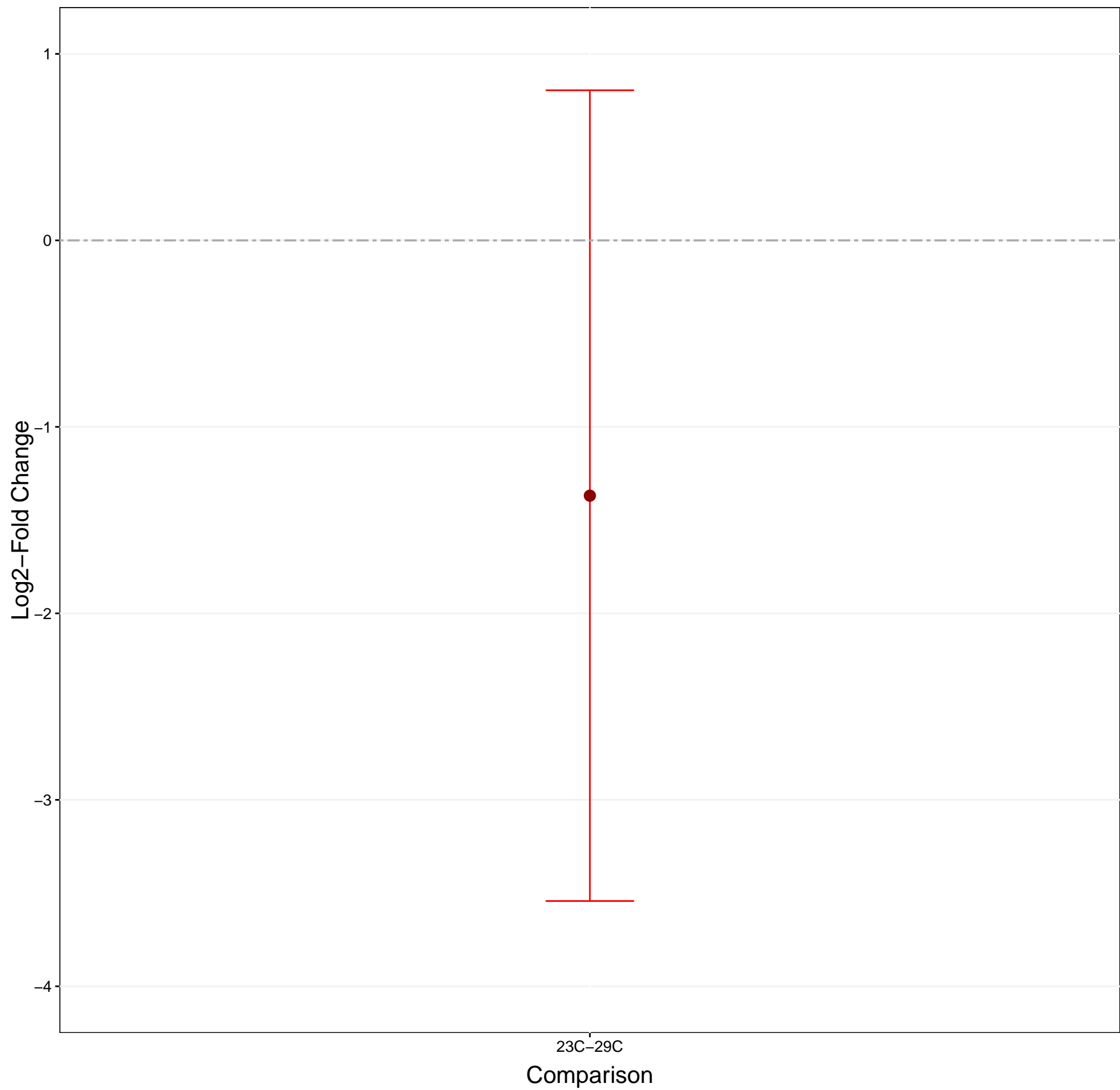
CHOYP\_ZNF259.1.1|m.10424







P00000





sp|ALBU\_BOVIN|

Log2-Fold Change

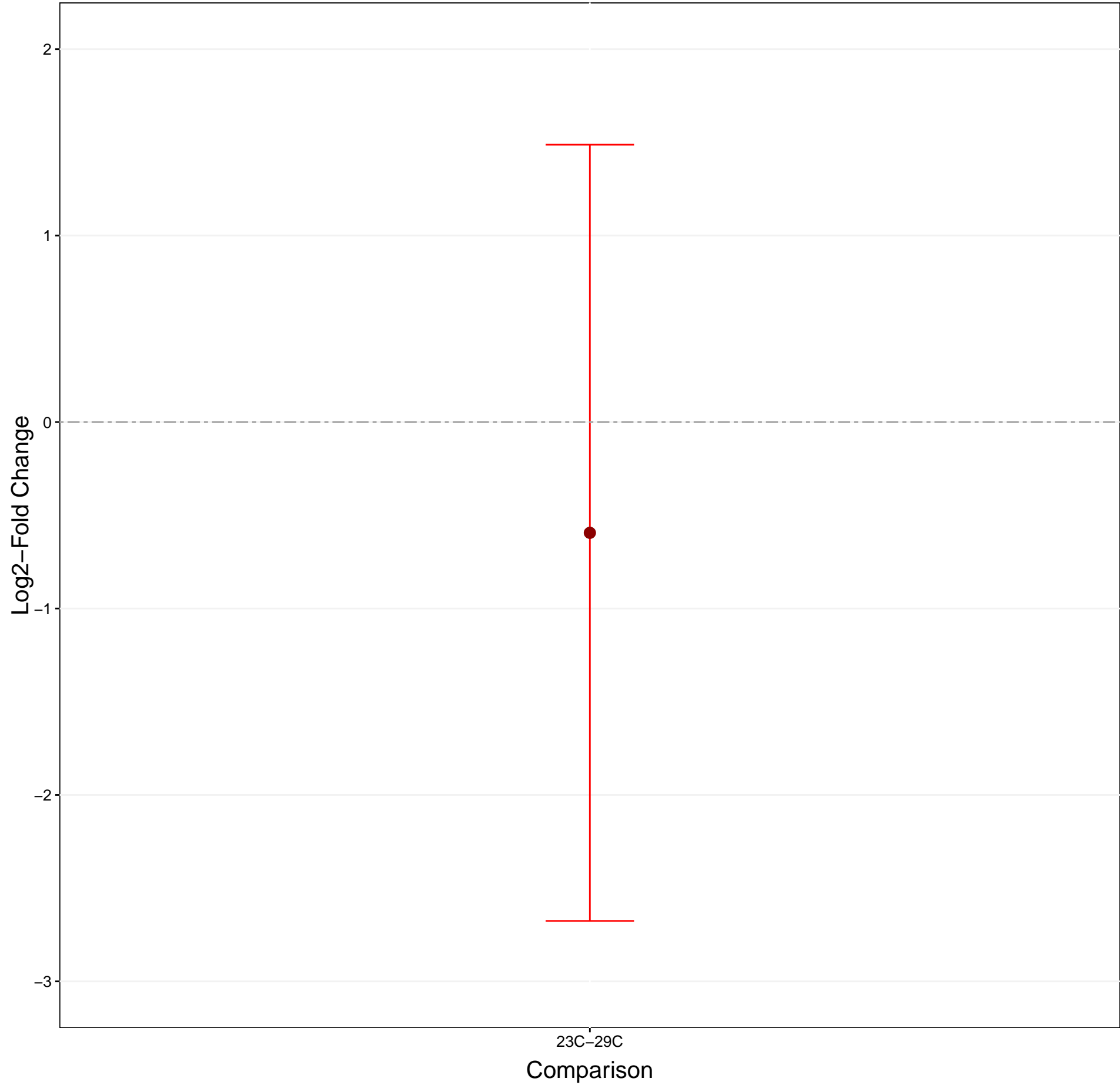
1.0  
0.5  
0.0  
-0.5  
-1.0

23C-29C

Comparison



sp|ALDOA\_RABIT|



sp|ANXA5\_HUMAN|

Log2-Fold Change

0.0  
-0.5  
-1.0  
-1.5  
-2.0

23C-29C

Comparison

•



sp|CAS2\_BOVIN|

Log2-Fold Change

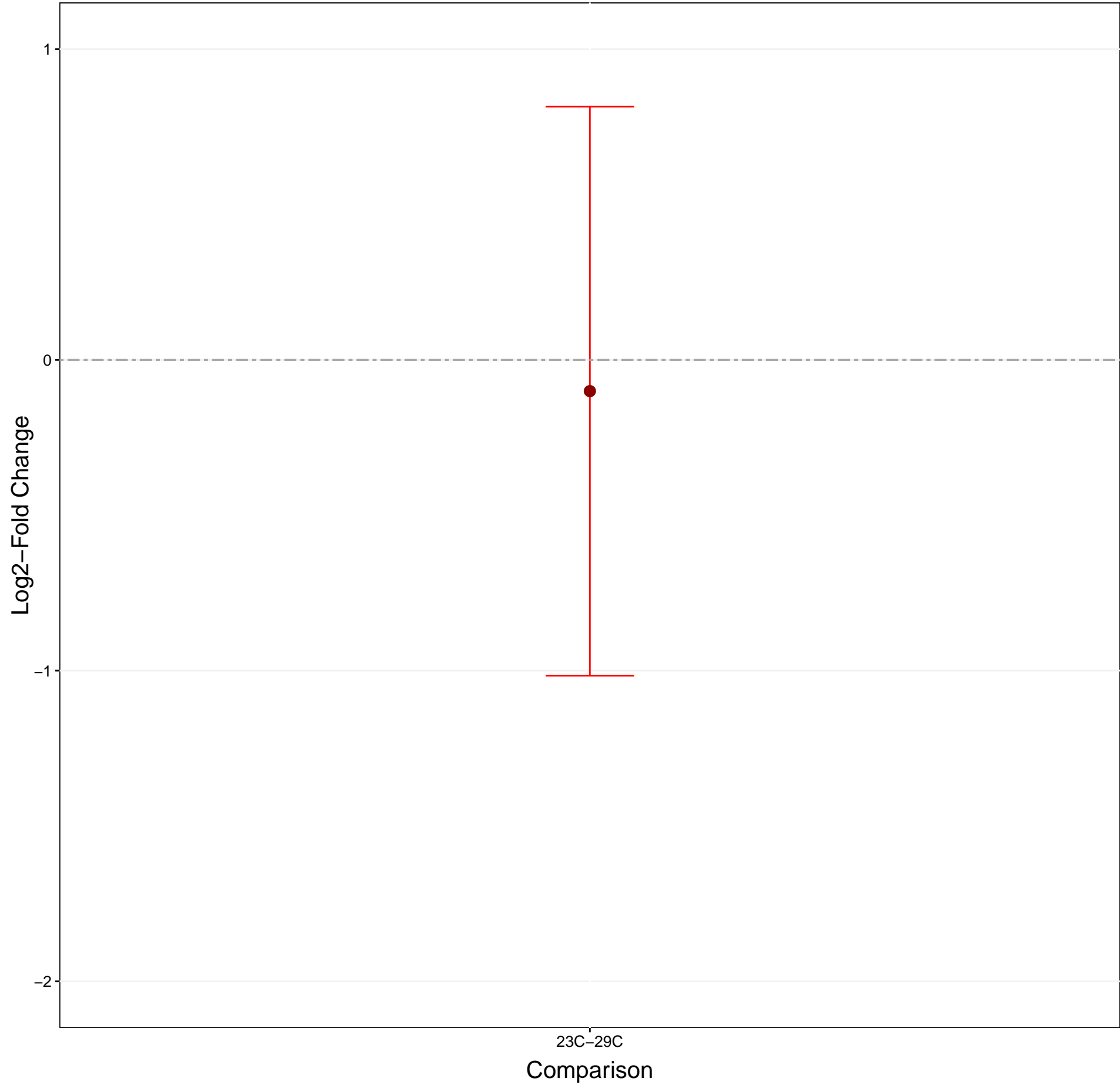
0.00  
-0.25  
-0.50  
-0.75  
-1.00

23C-29C

Comparison



sp|K1C10\_HUMAN|



sp|K1C9\_HUMAN|

Log2-Fold Change

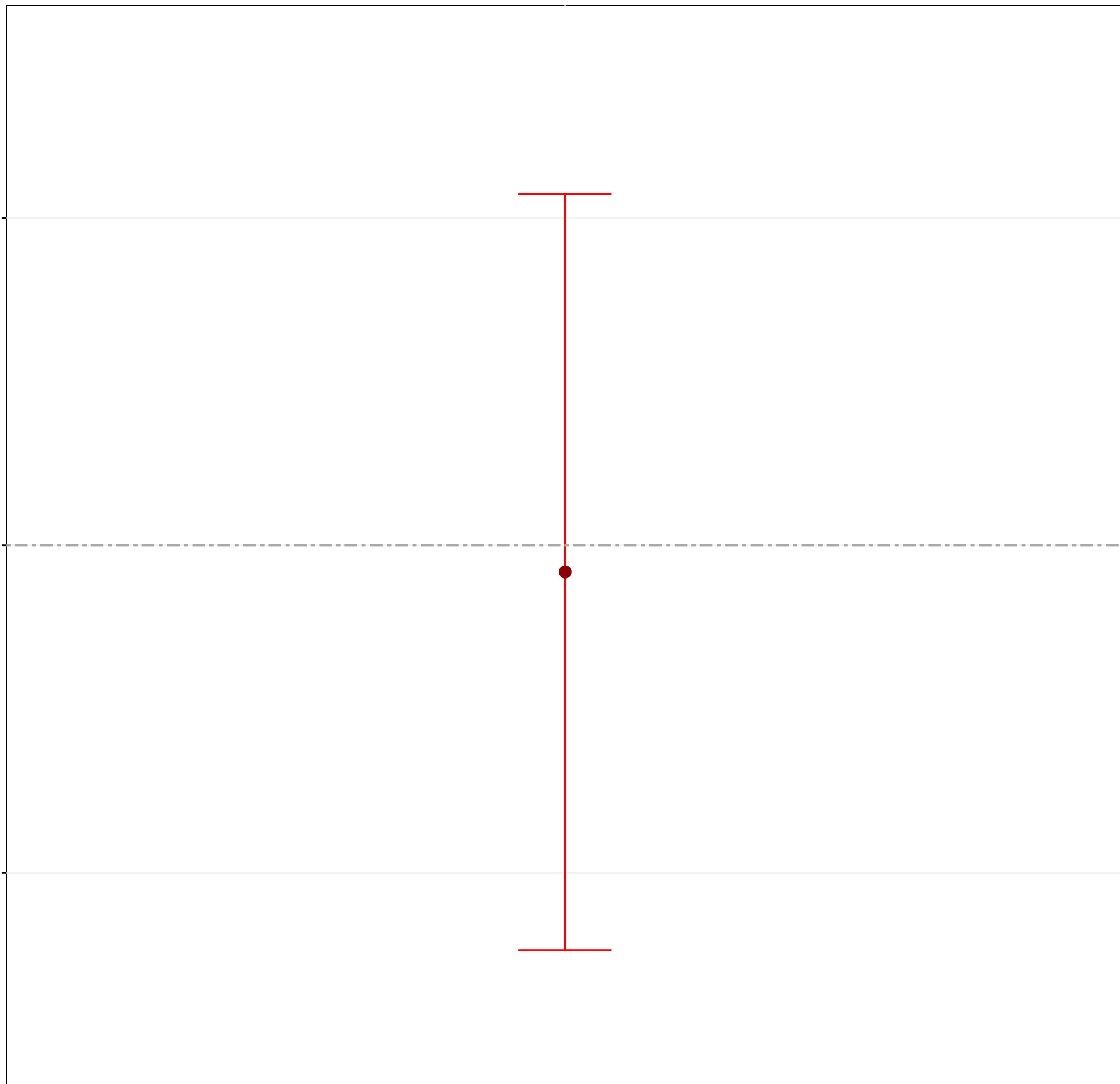
2

0

-2

23C-29C

Comparison



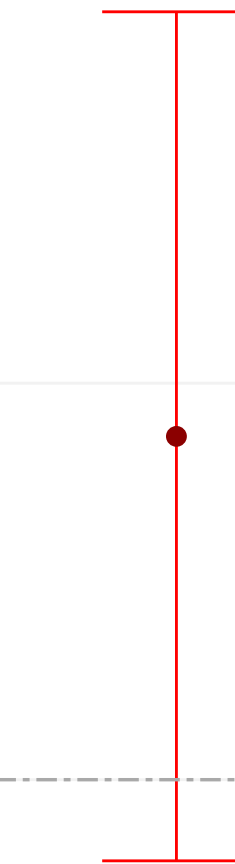
sp|K22E\_HUMAN|

Log2-Fold Change

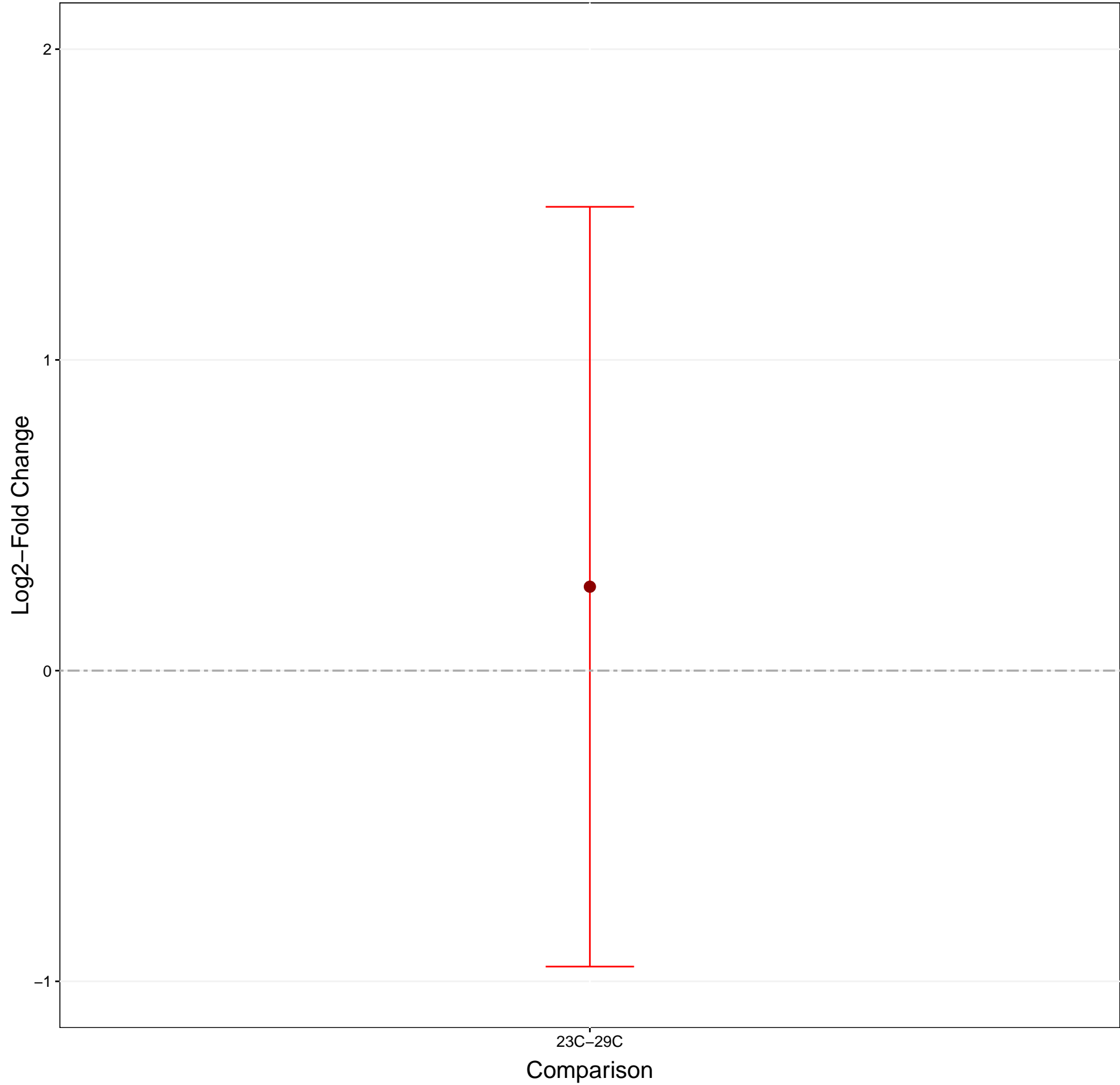
1.0  
0.5  
0.0  
-0.5  
-1.0

23C-29C

Comparison



sp|K2C1\_HUMAN|





sp|NEDD8\_HUMAN|

Log2-Fold Change

2  
1  
0  
-1  
-2

23C-29C

Comparison



sp|TRYP\_PIG|

Log2-Fold Change

2.5

0.0

-2.5

-5.0

-7.5

23C-29C

Comparison

