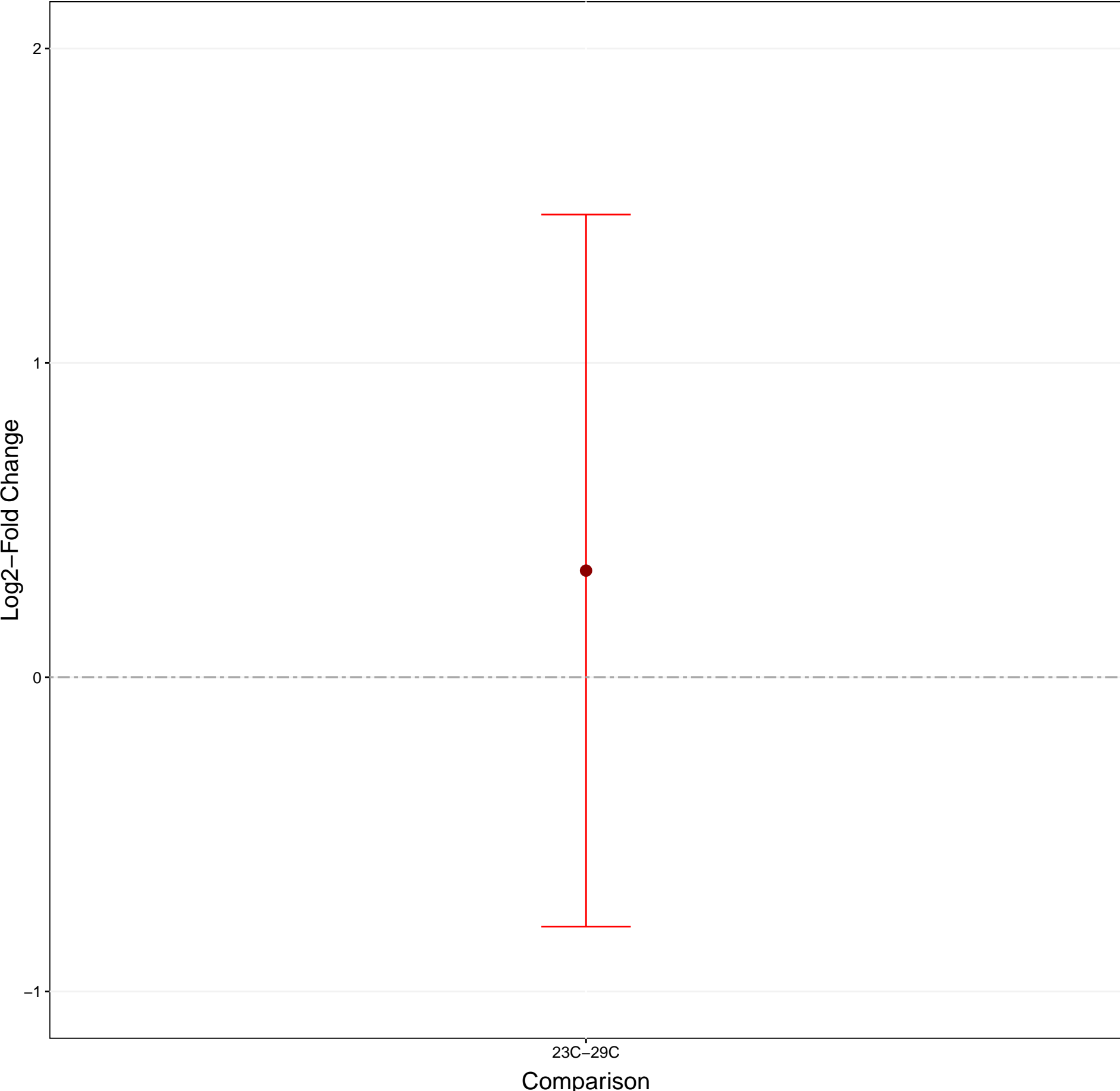
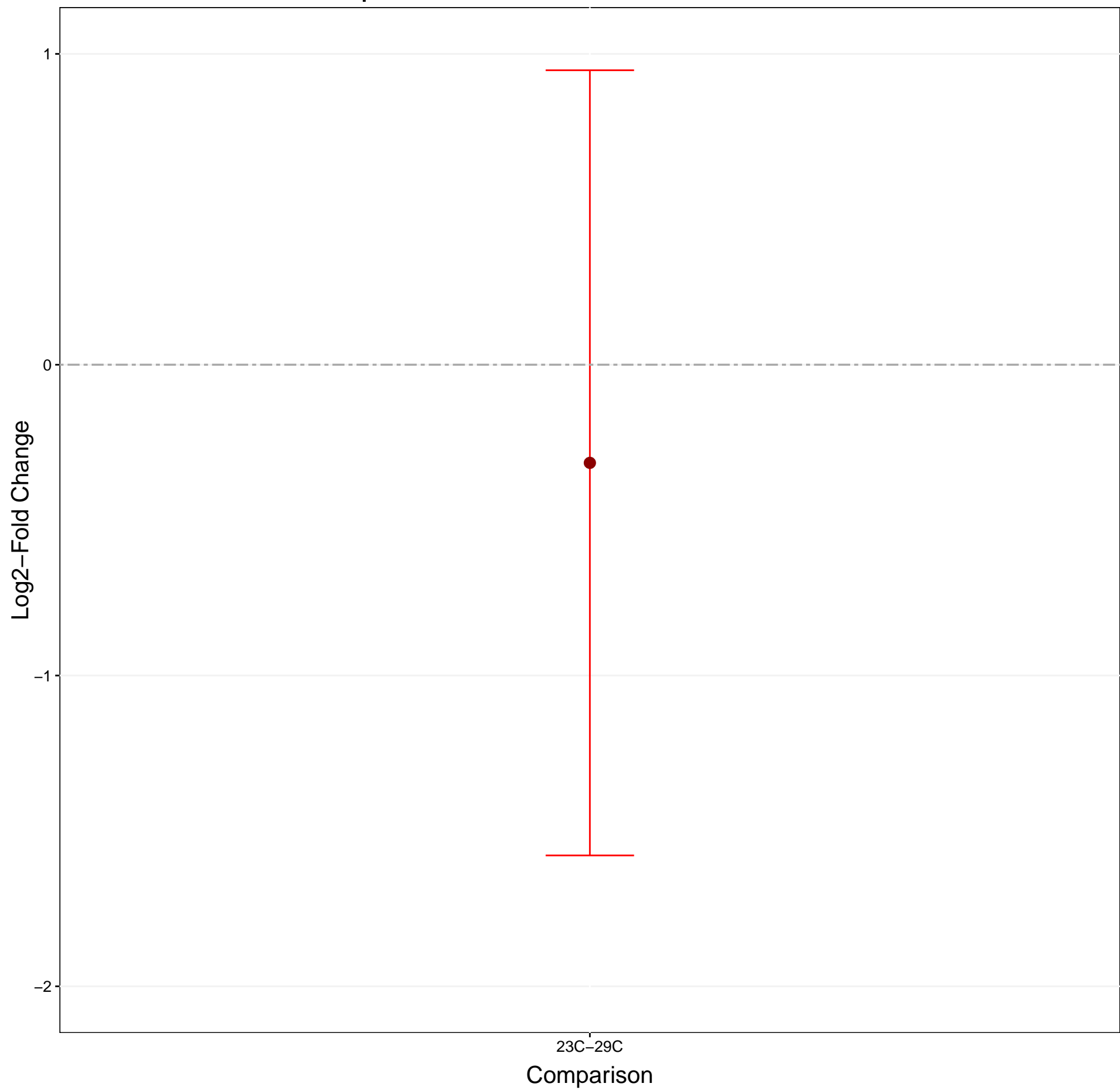


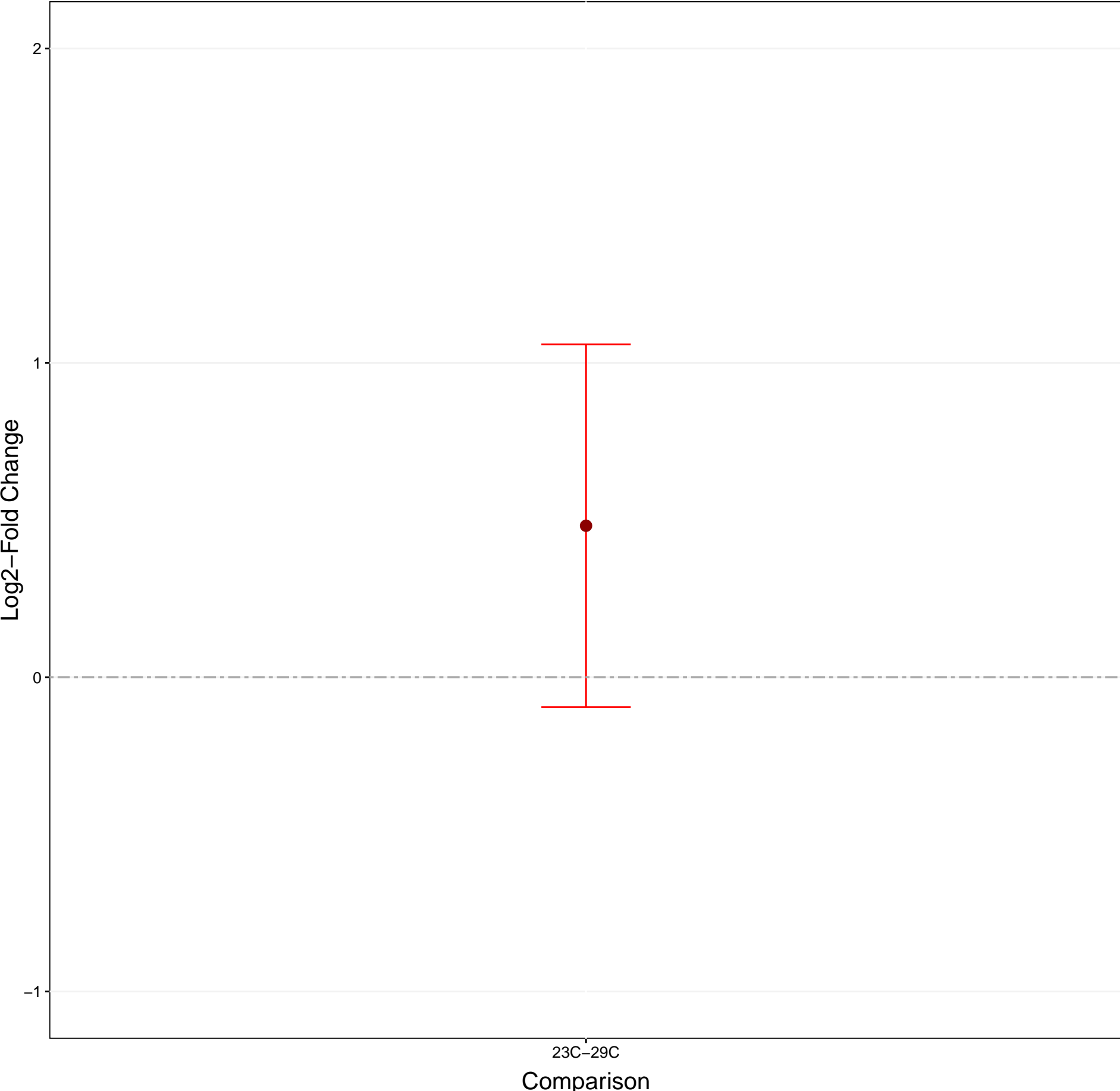
CHOYP_1433E.1.2|m.3638



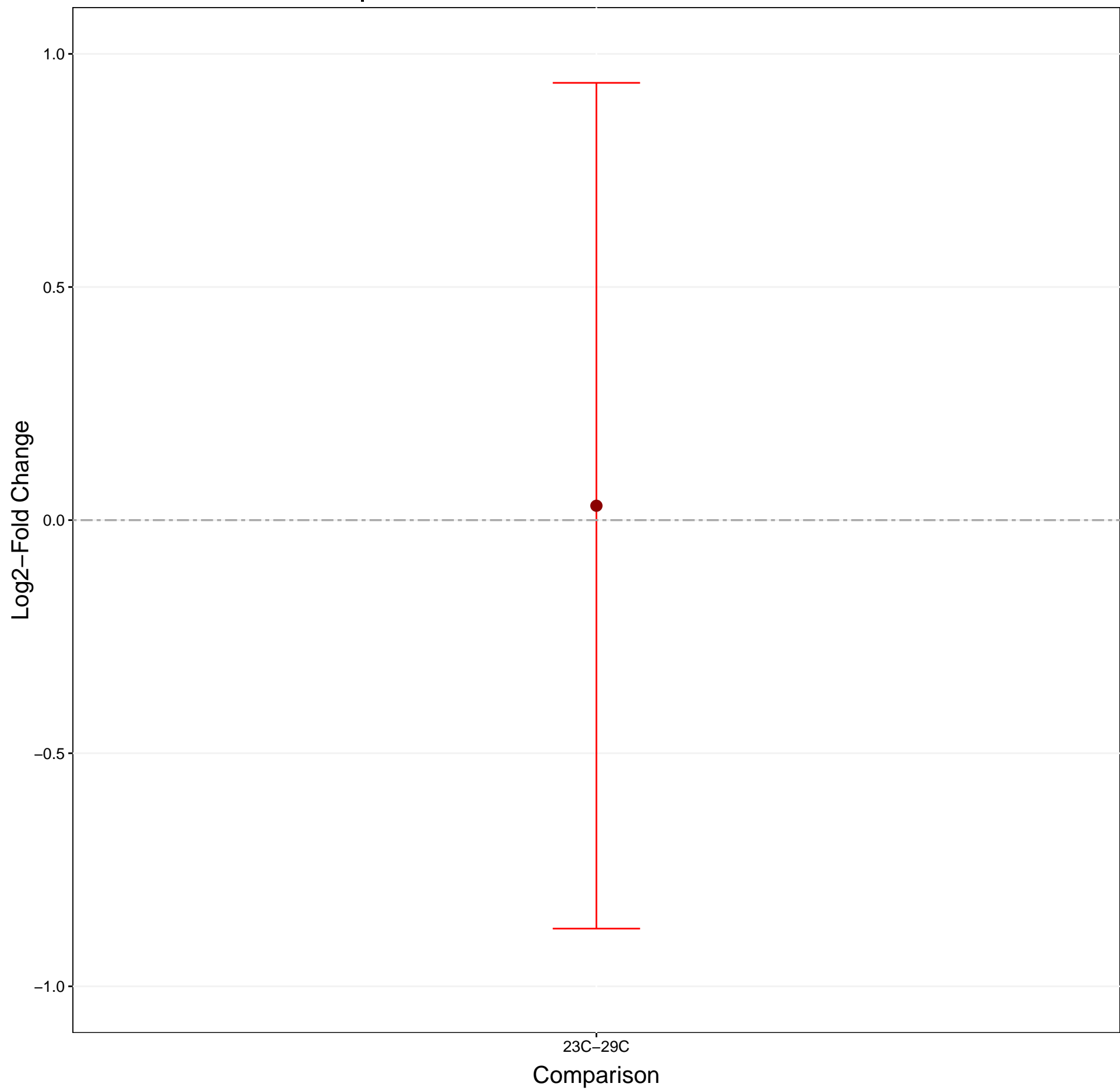
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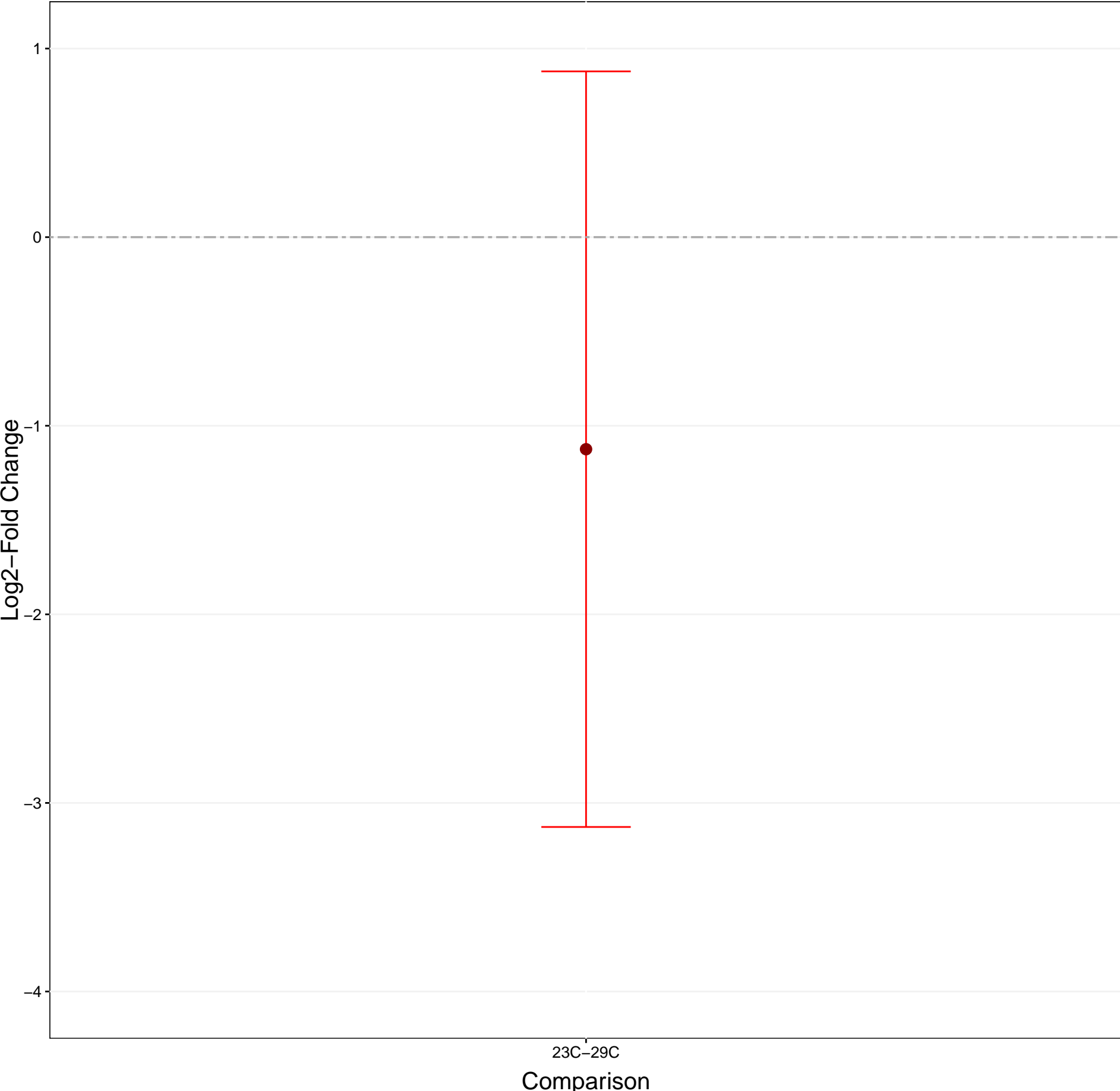
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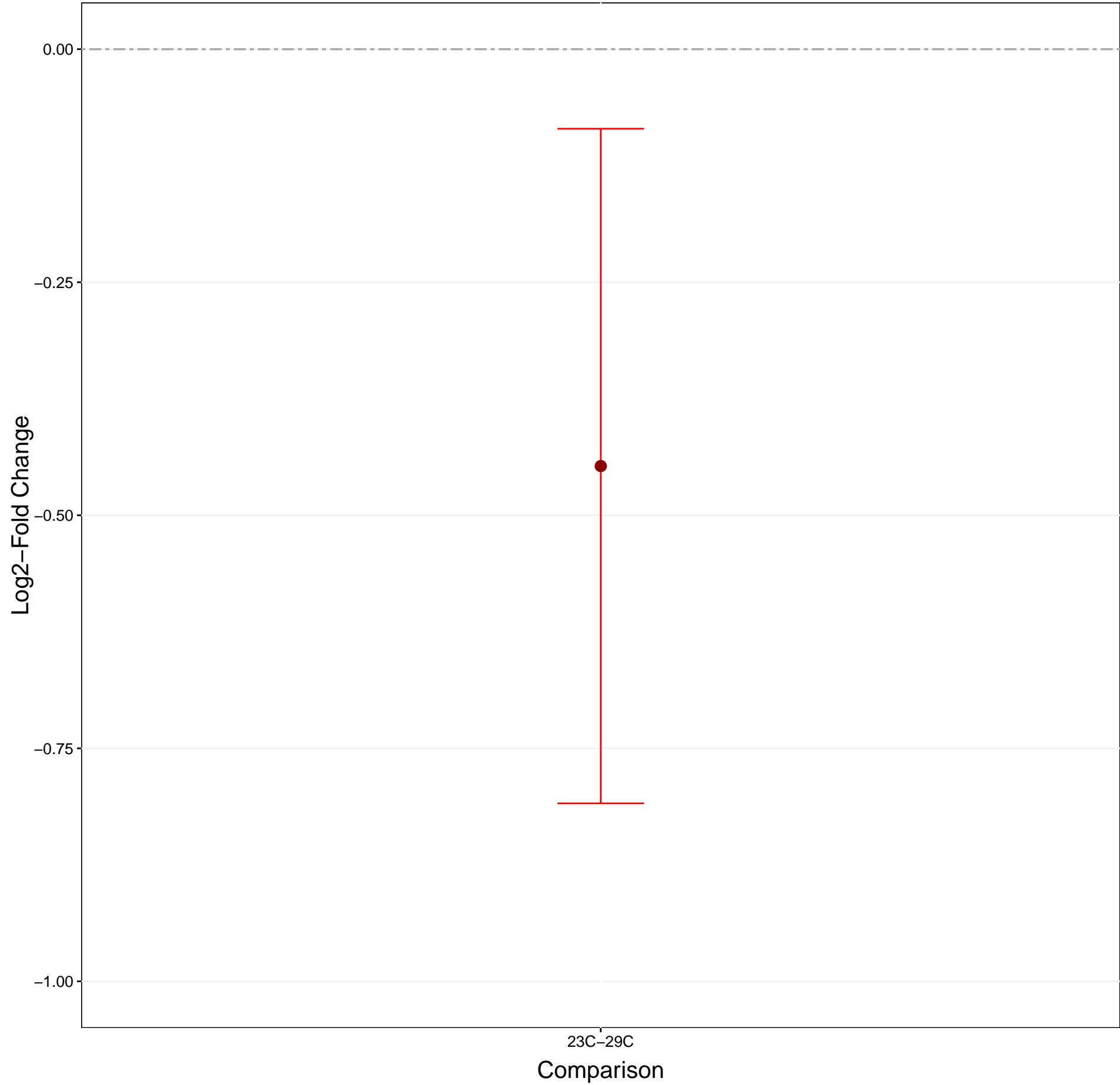
CHOYP_2AAA.1.1|m.13306



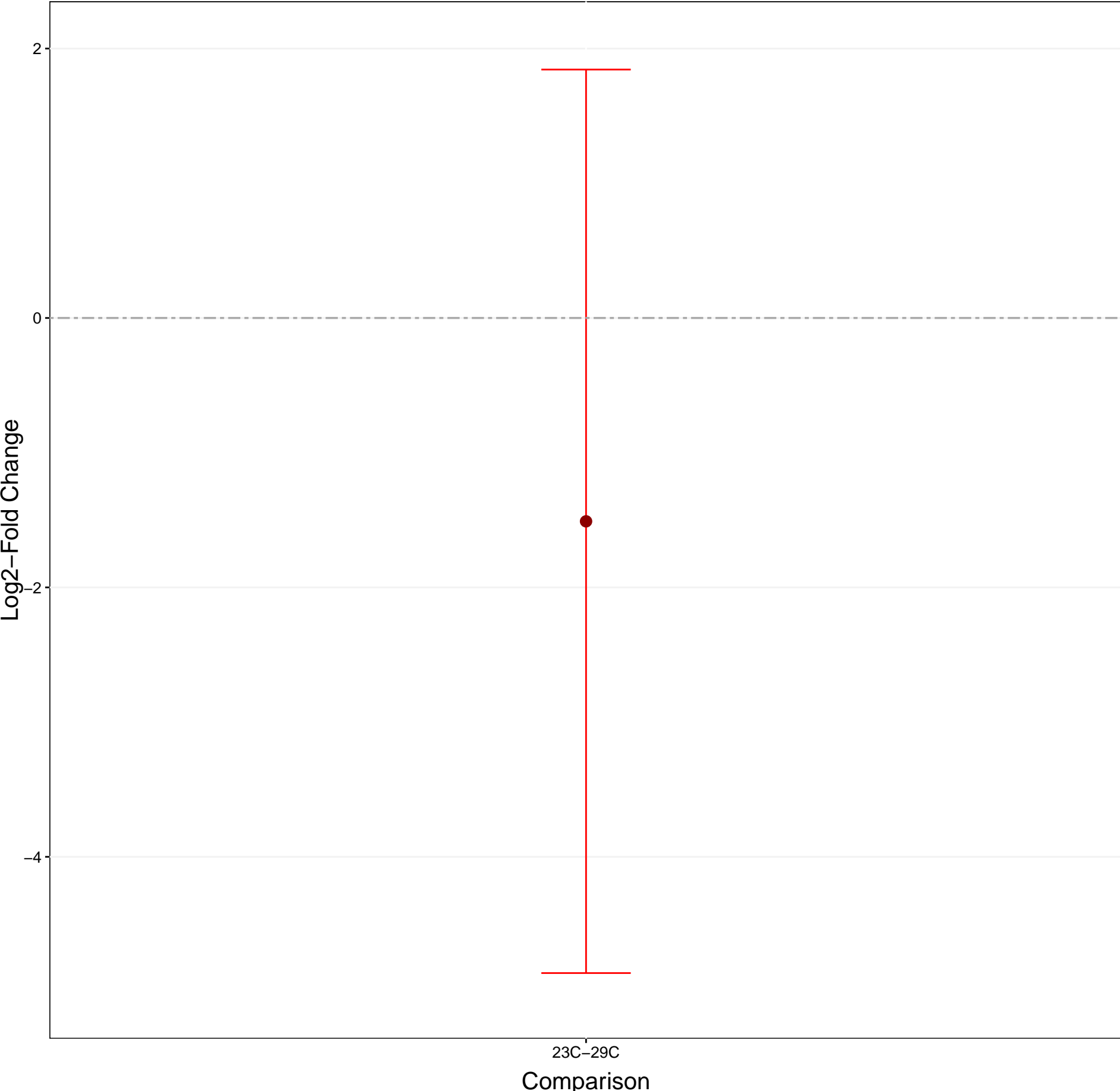
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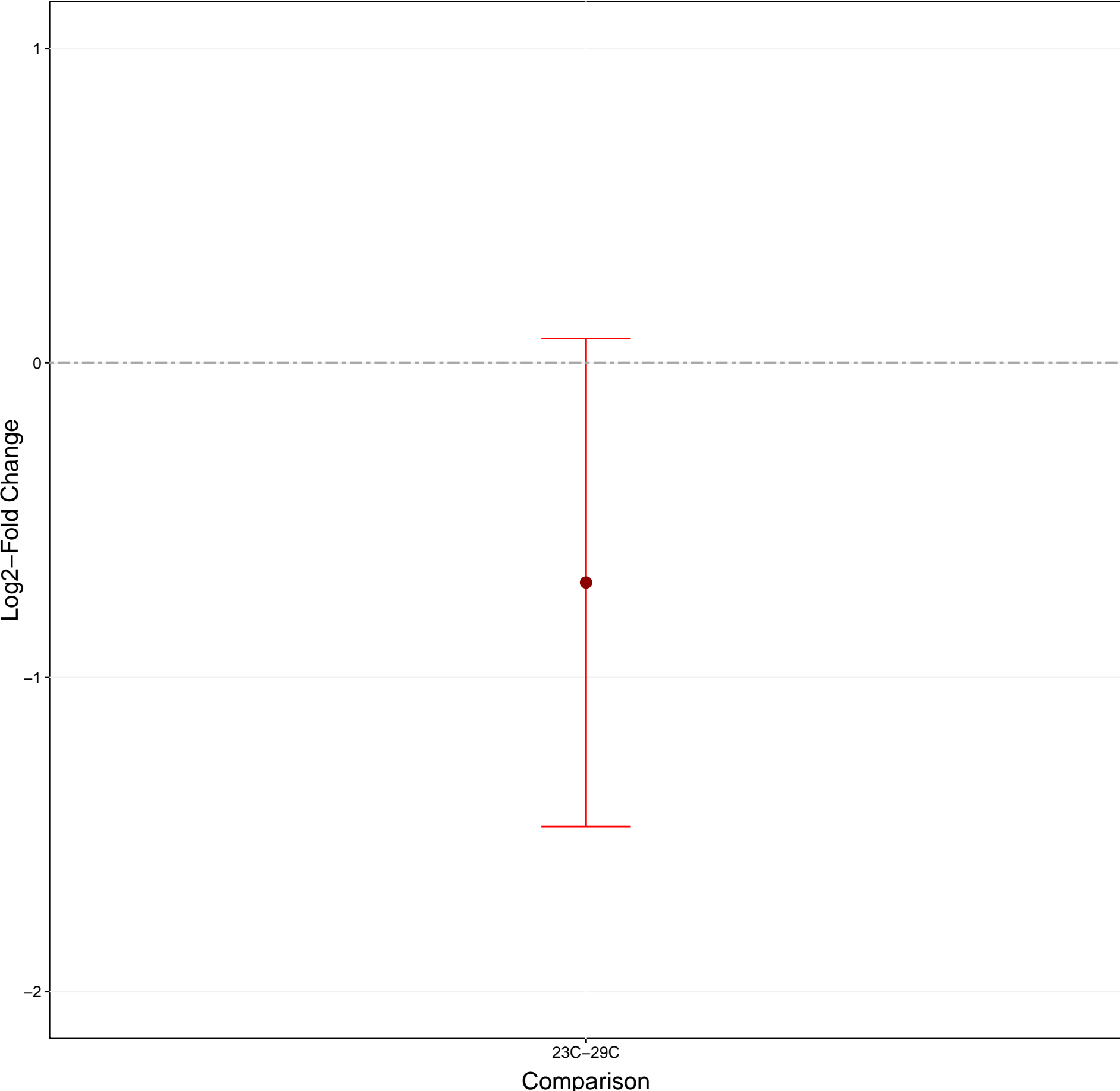


CHOYP_A2M.2.3|m.54214

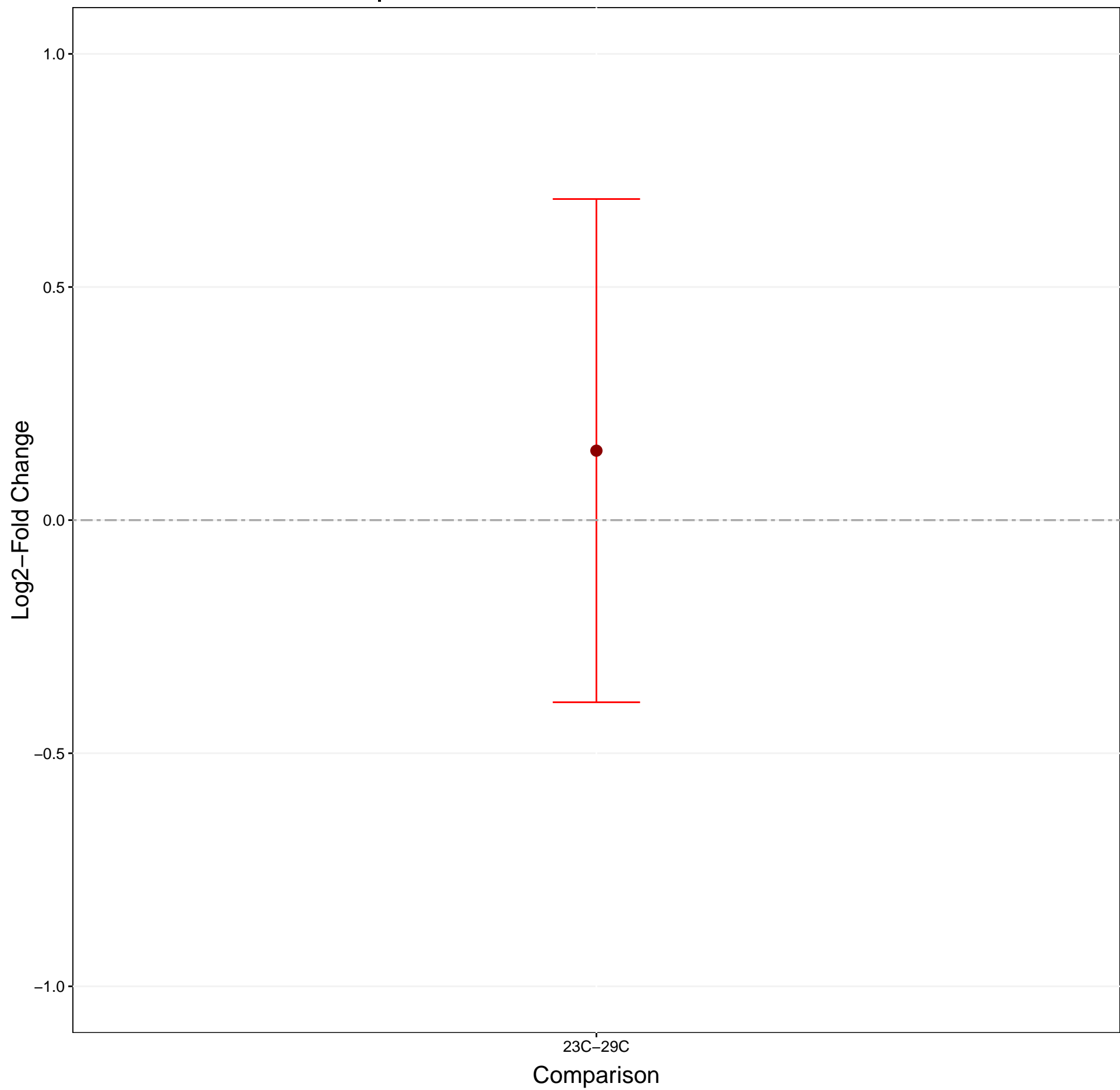


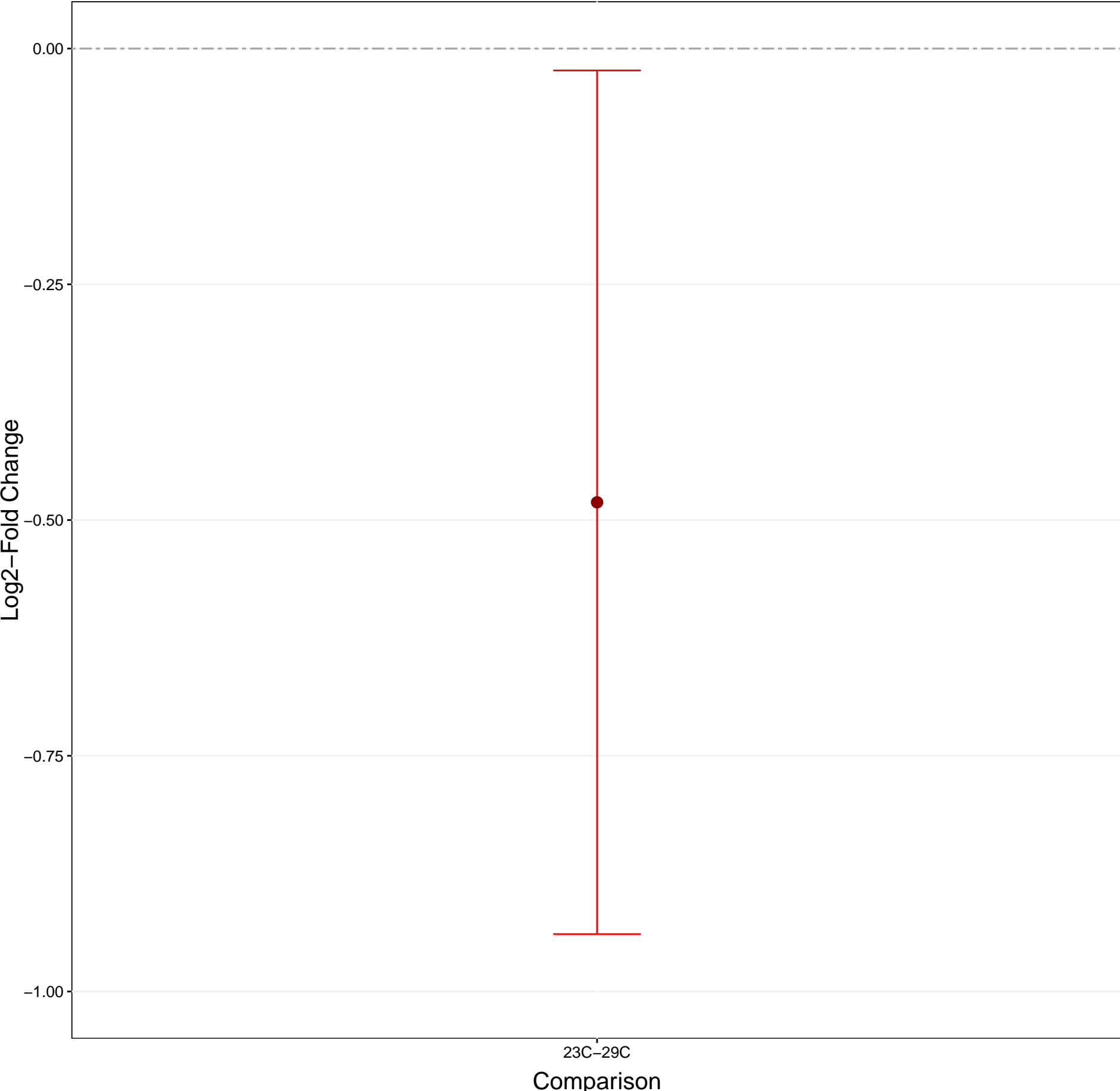
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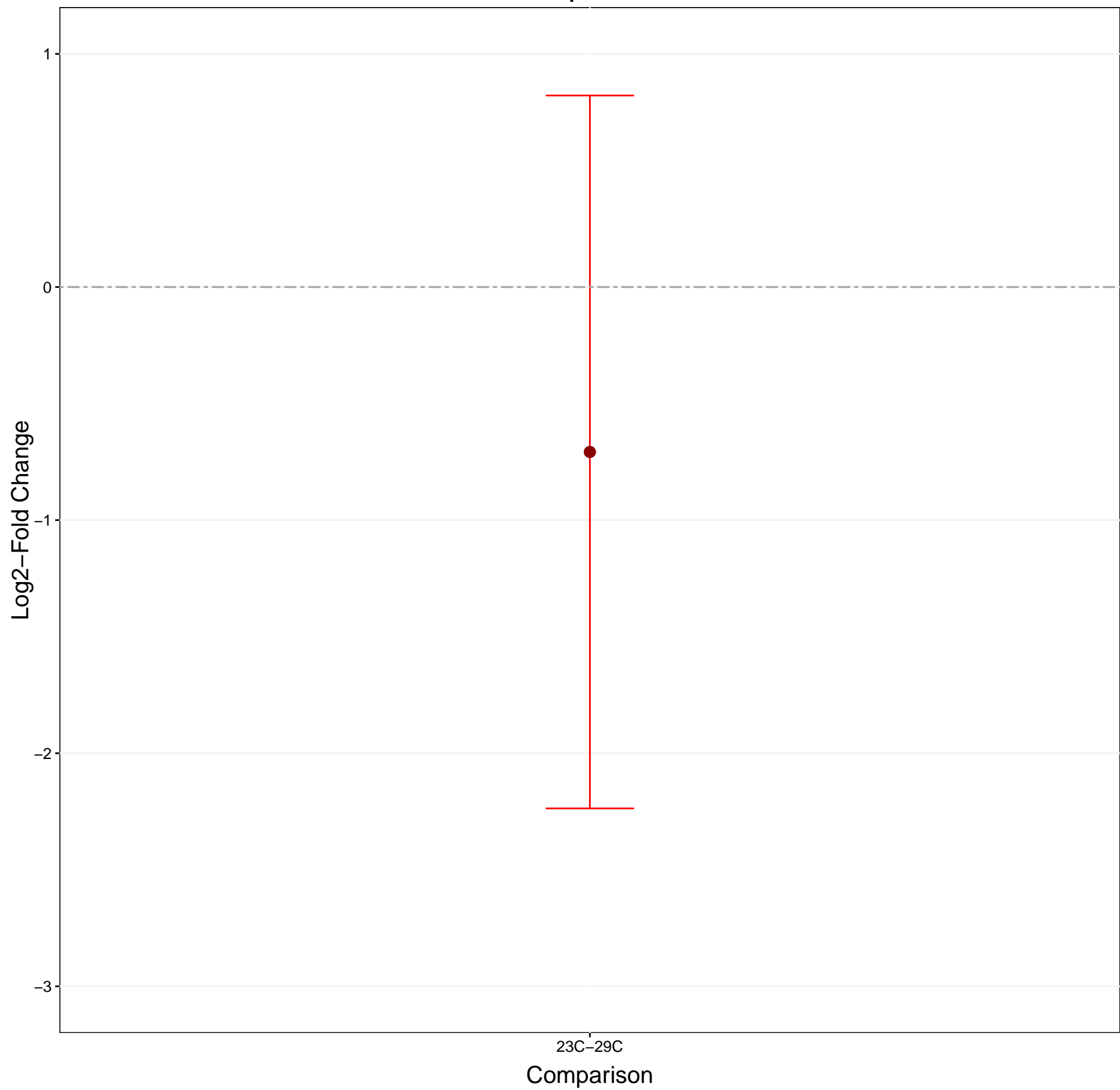




CHOYP_AADAT.1.1|m.12672







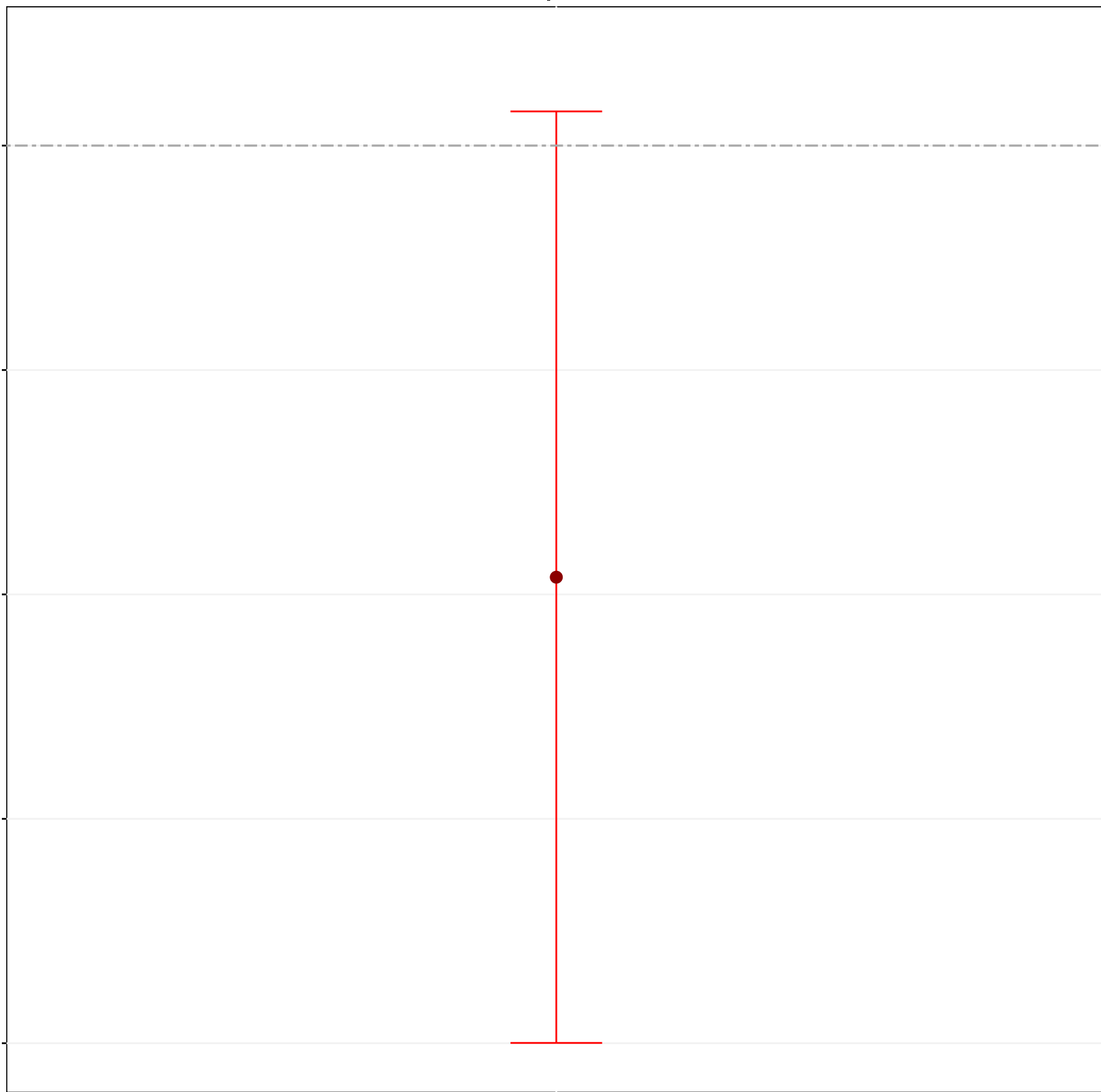
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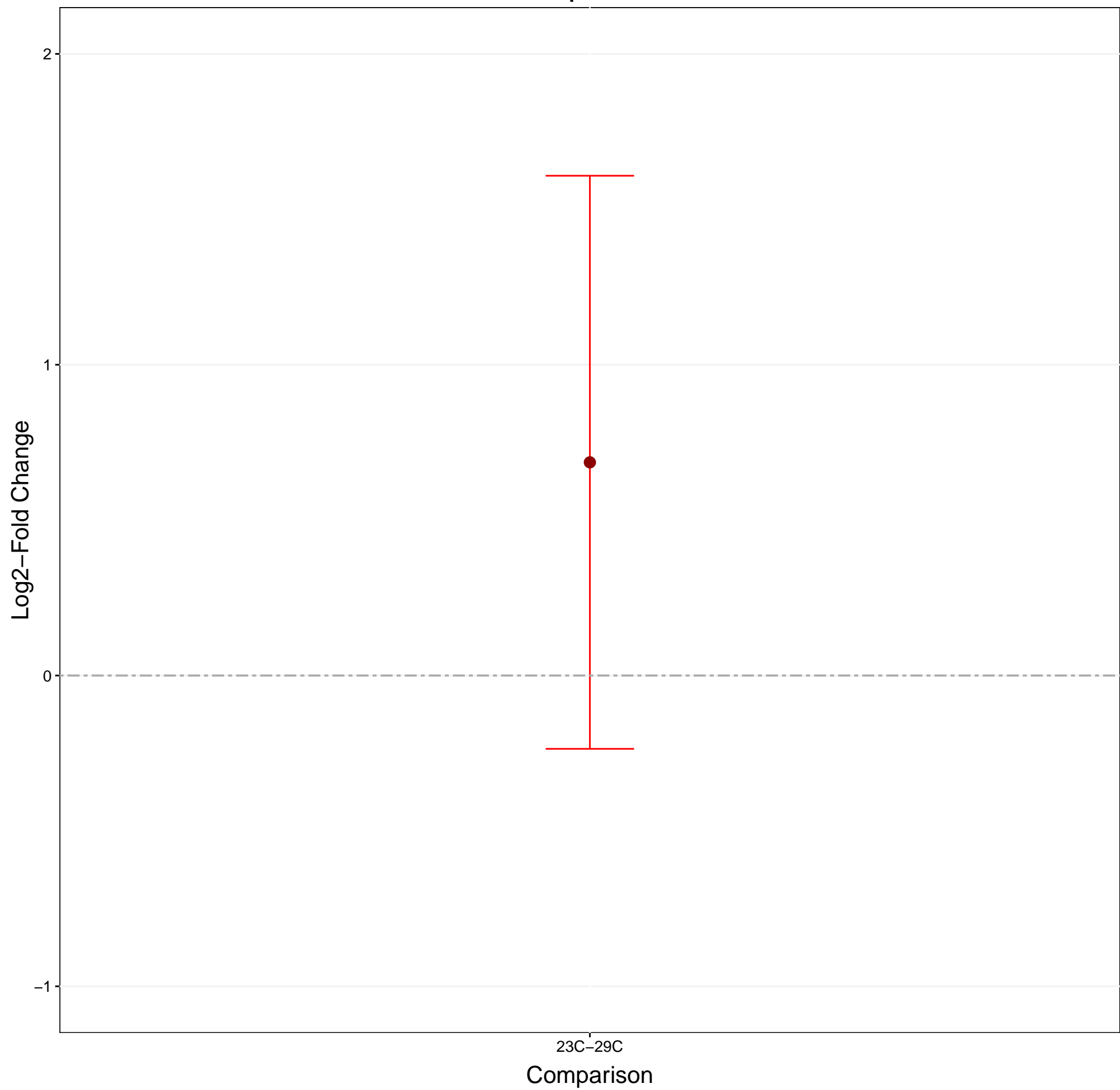
Log2-Fold Change

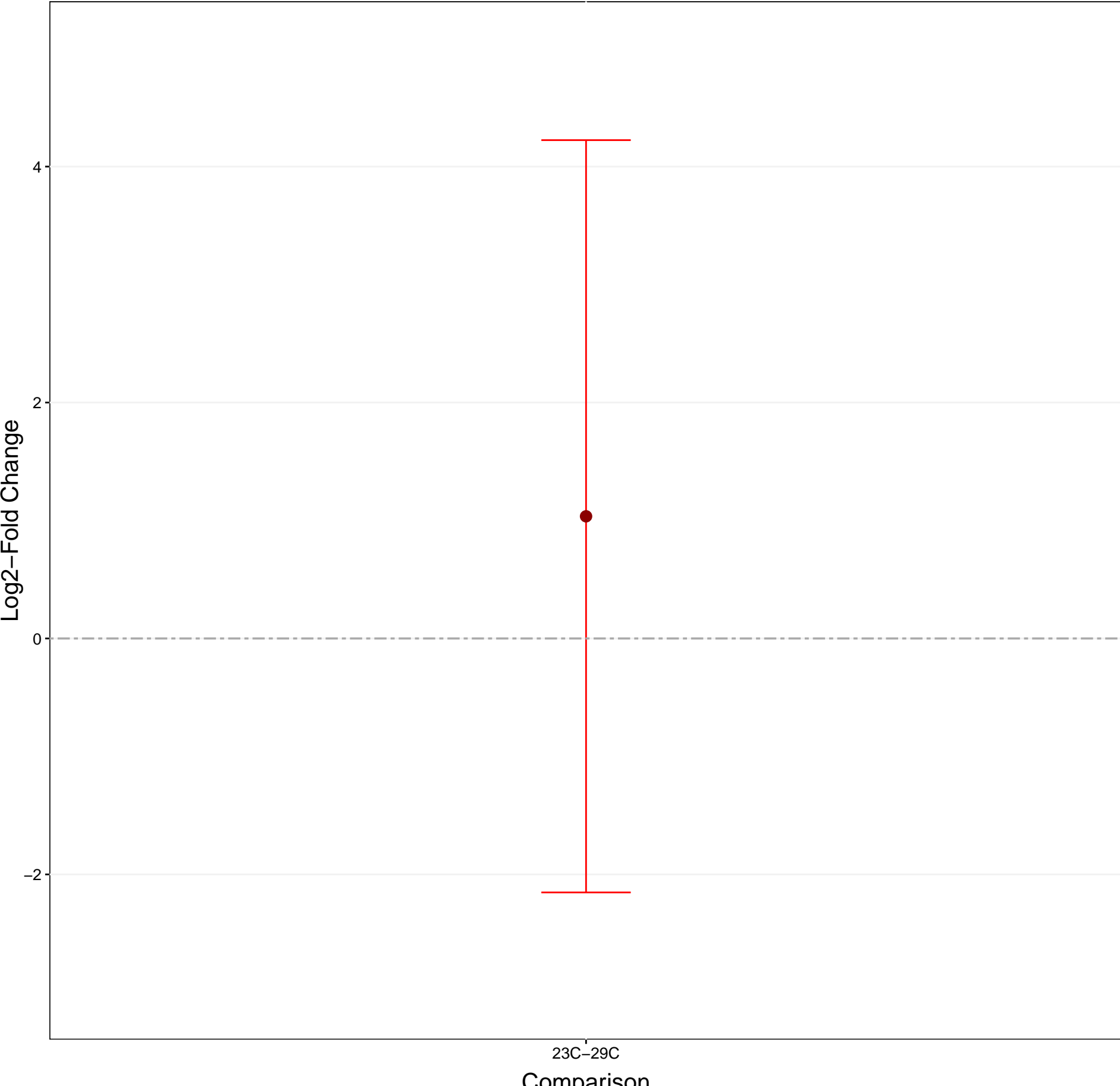
0.0
-2.5
-5.0
-7.5
-10.0

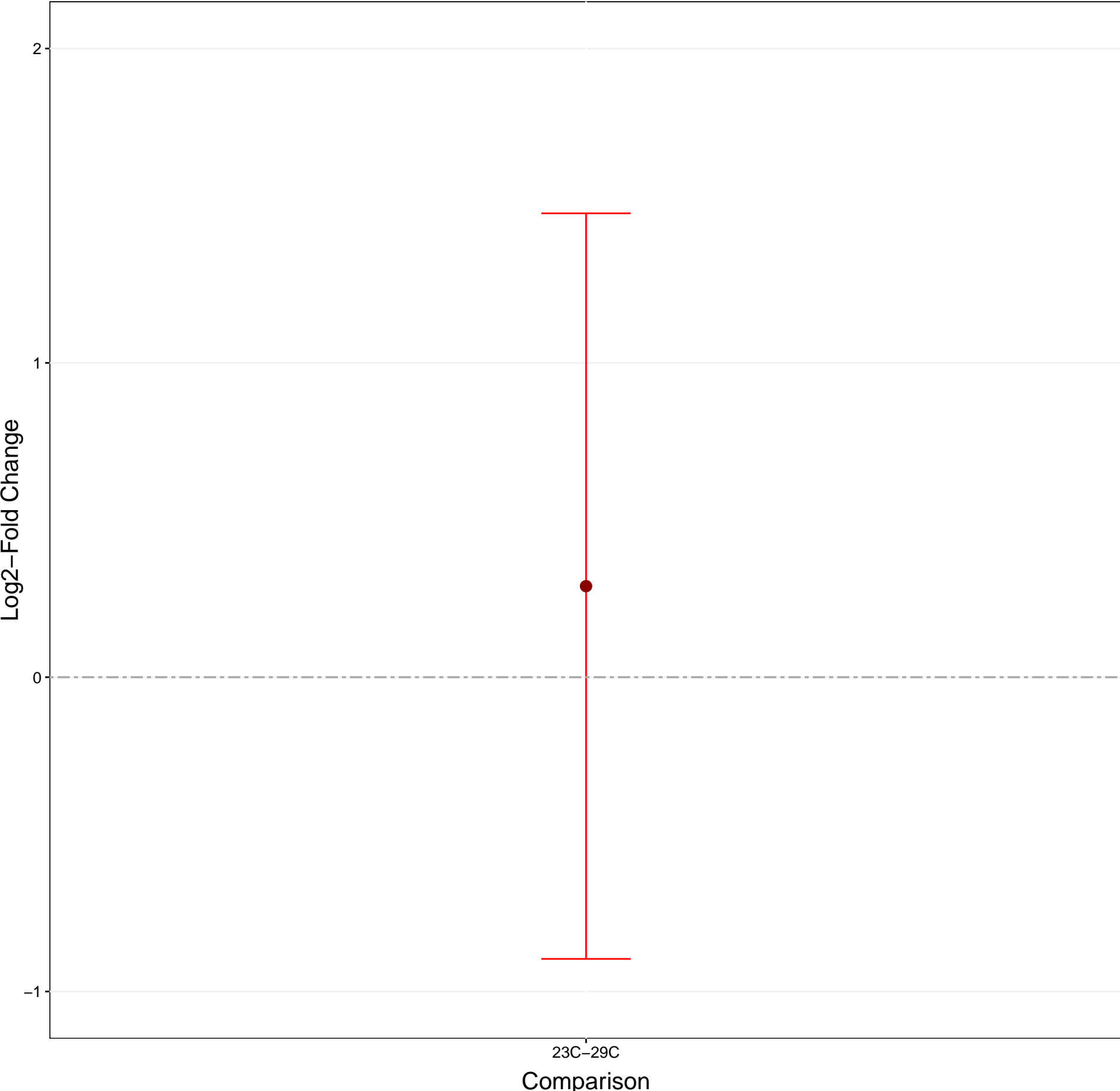
23C-29C

Comparison









CHOYP_AAEL_AAEL011742.1.1|m.27651

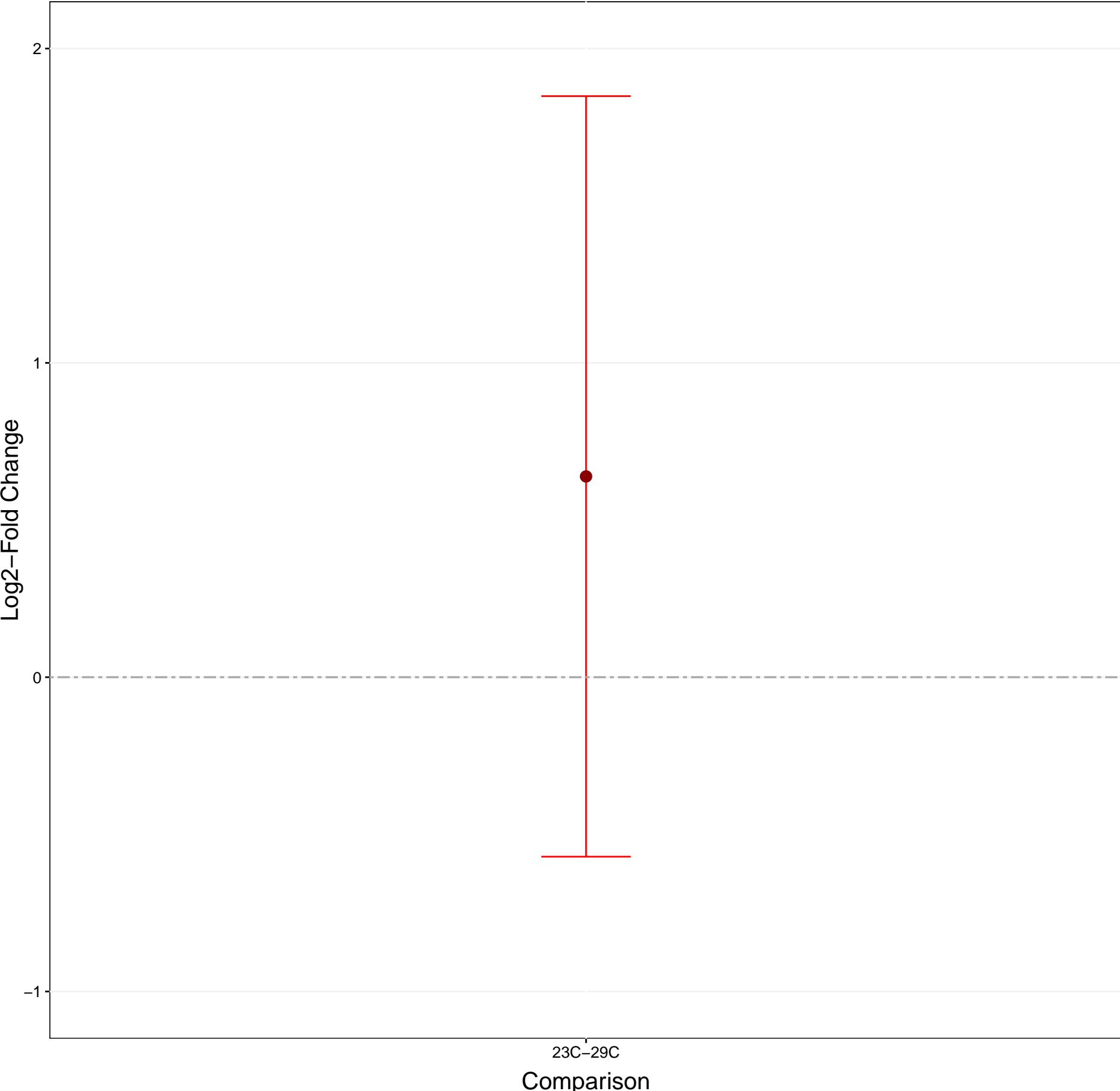
Log2-Fold Change

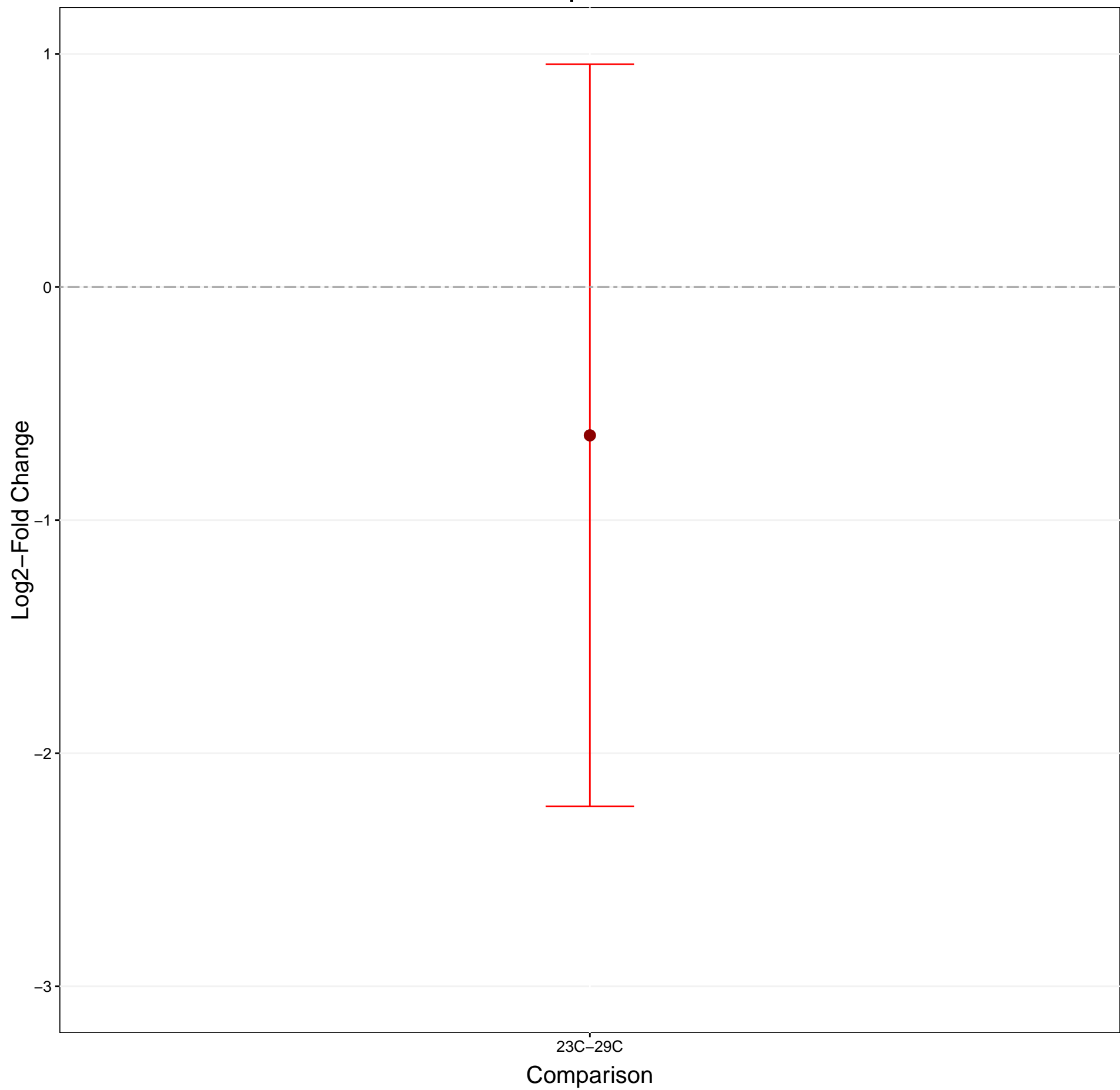
0.00
-0.25
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-0.75
-1.00

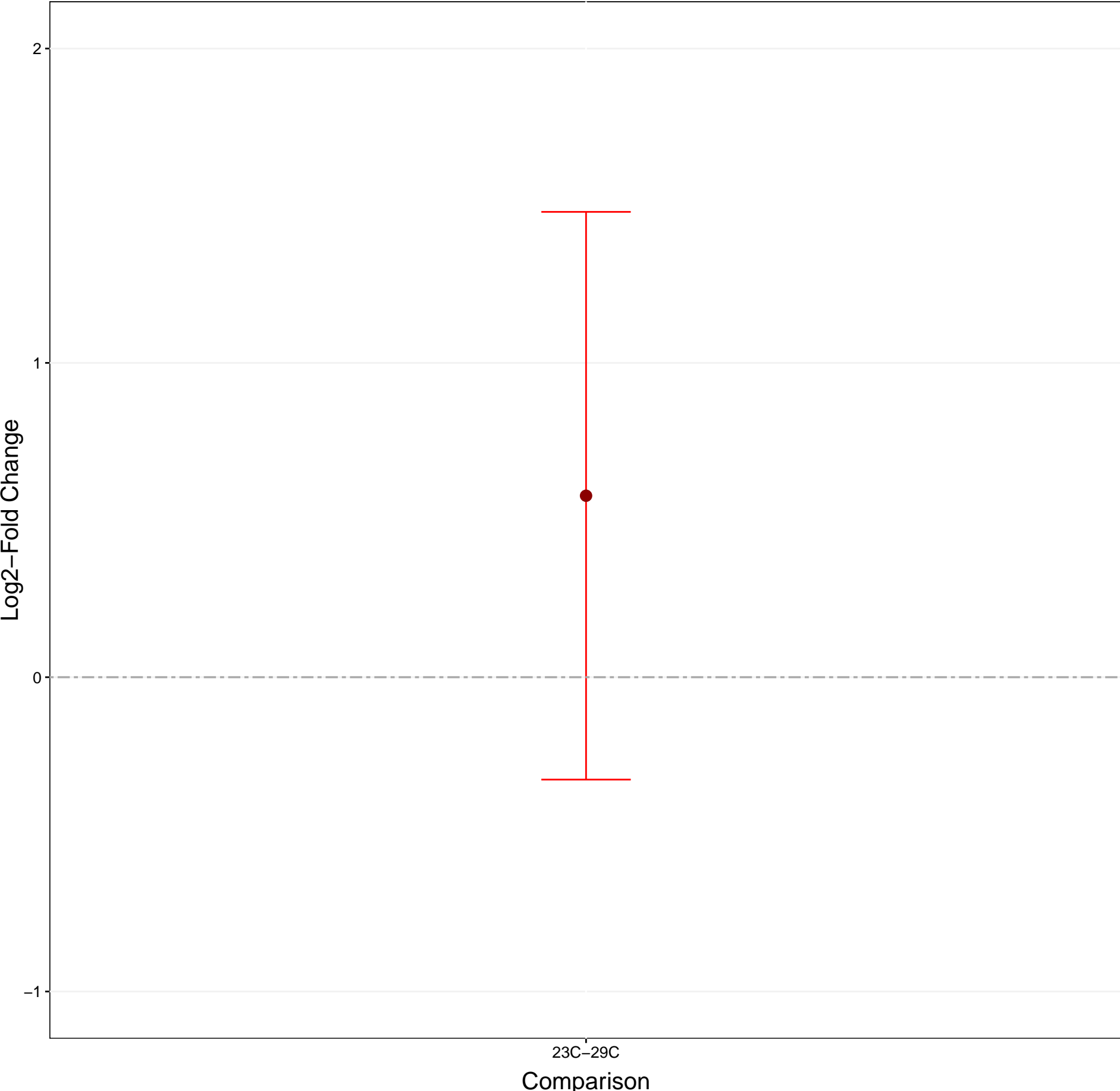
23C-29C

Comparison

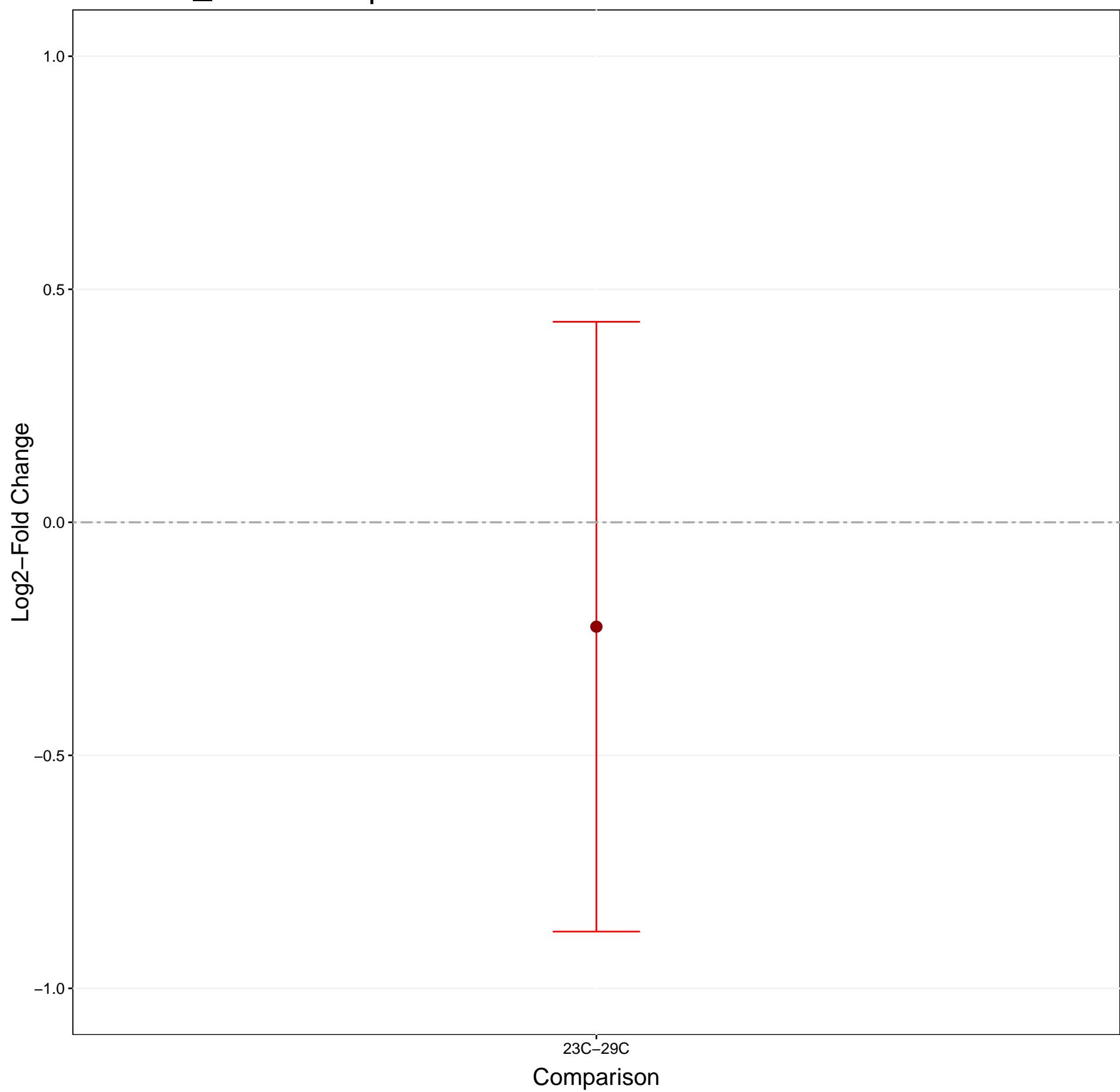




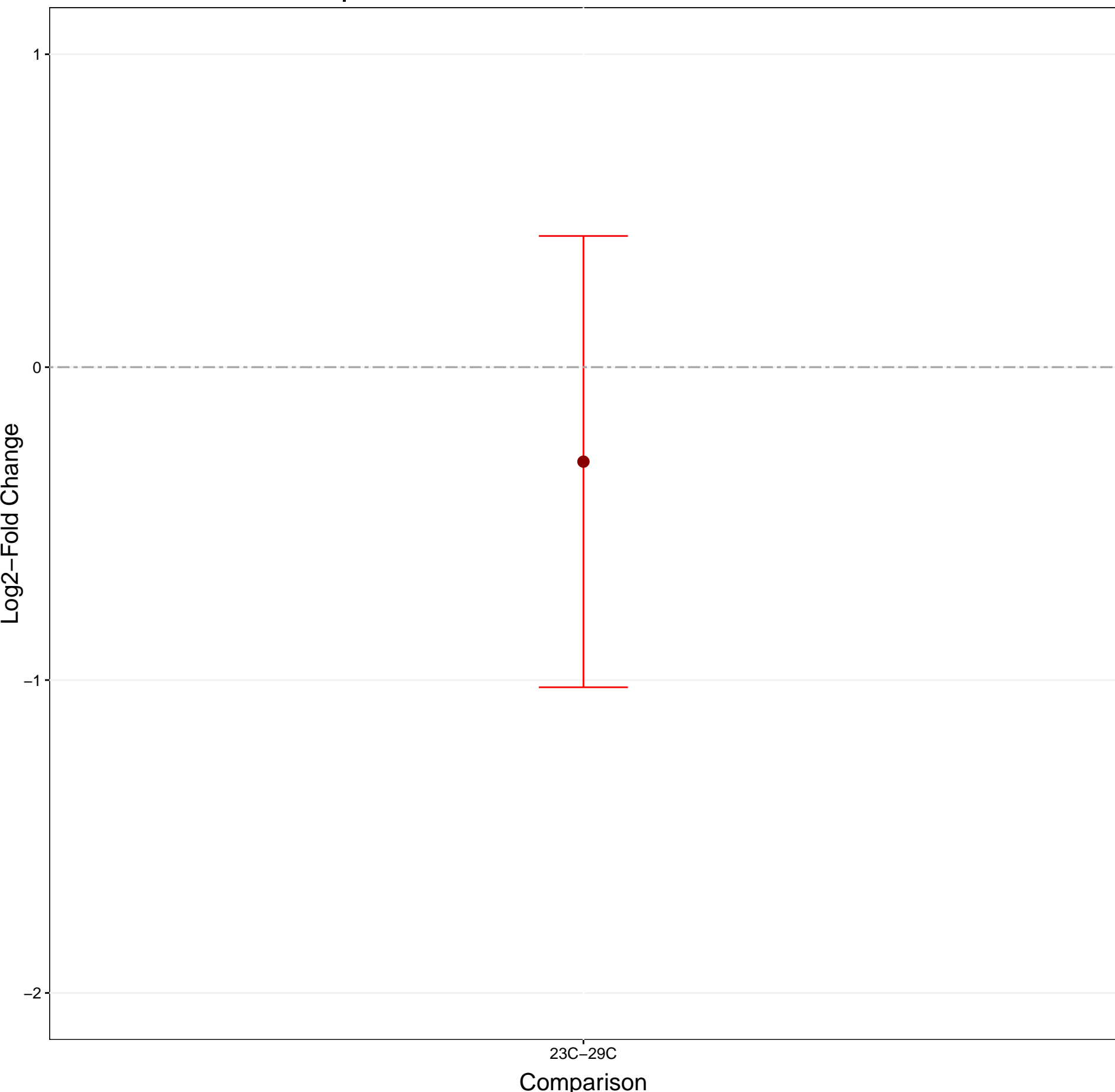




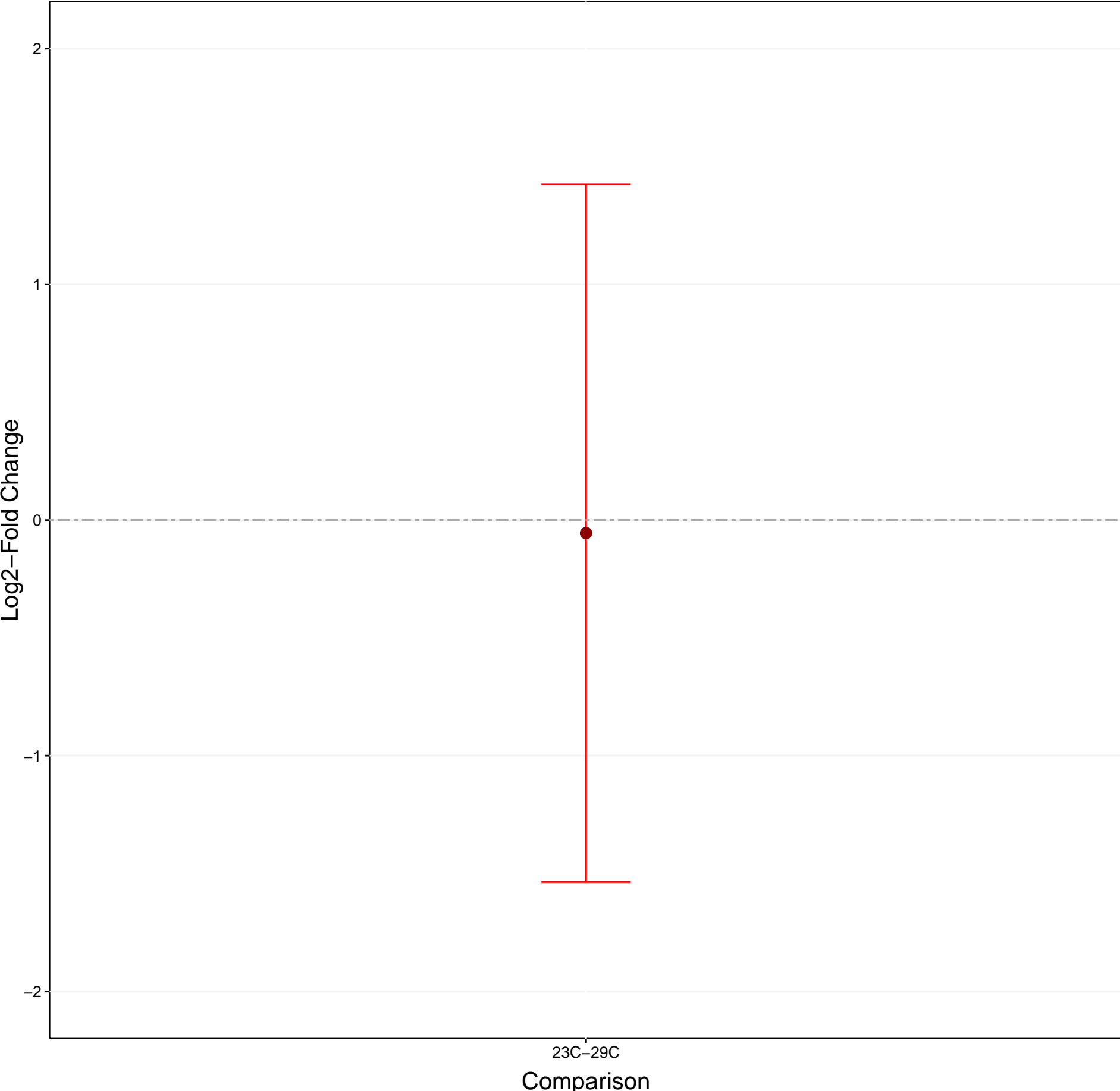
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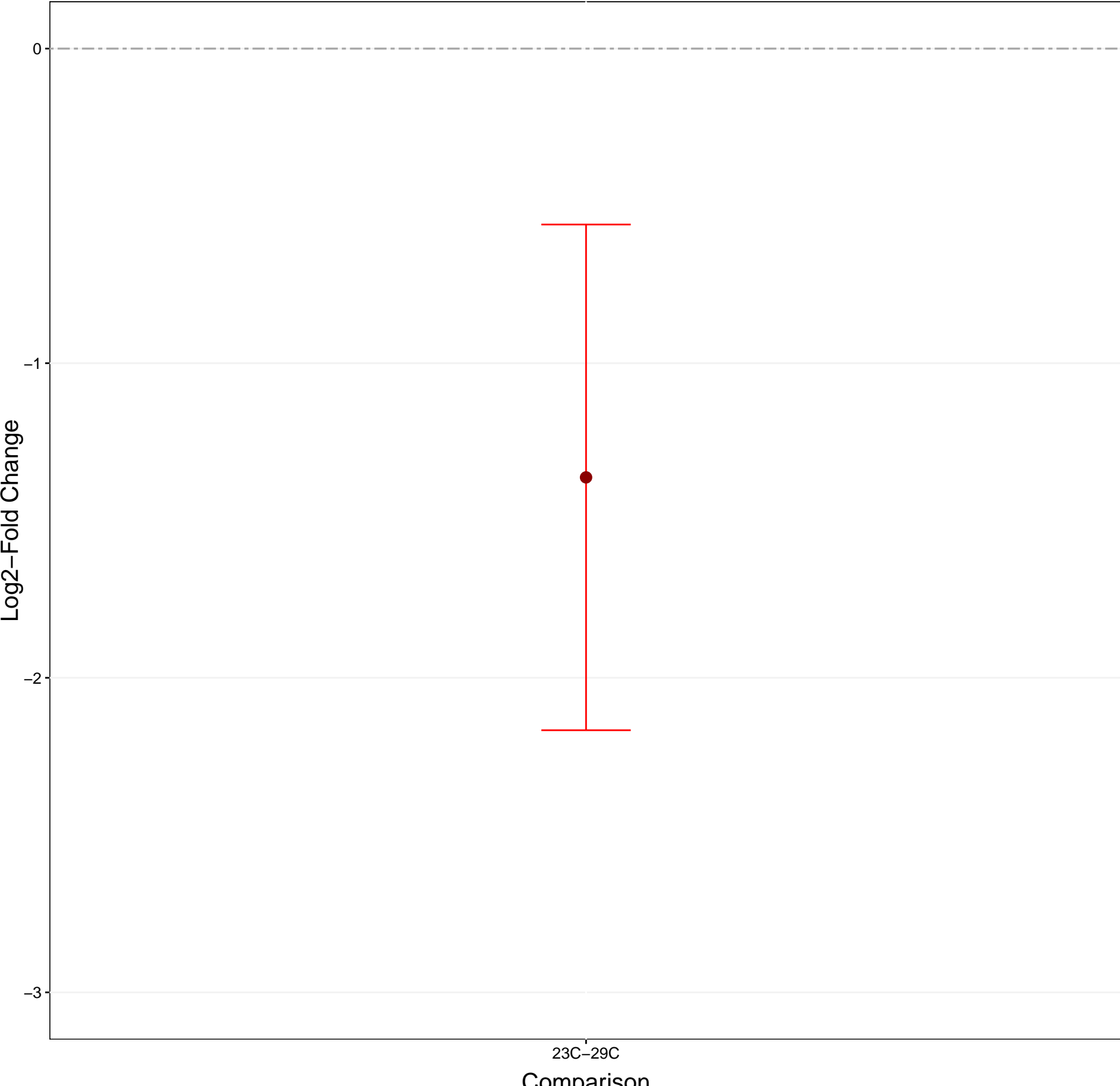


CHOYP_AATM.1.1|m.32176

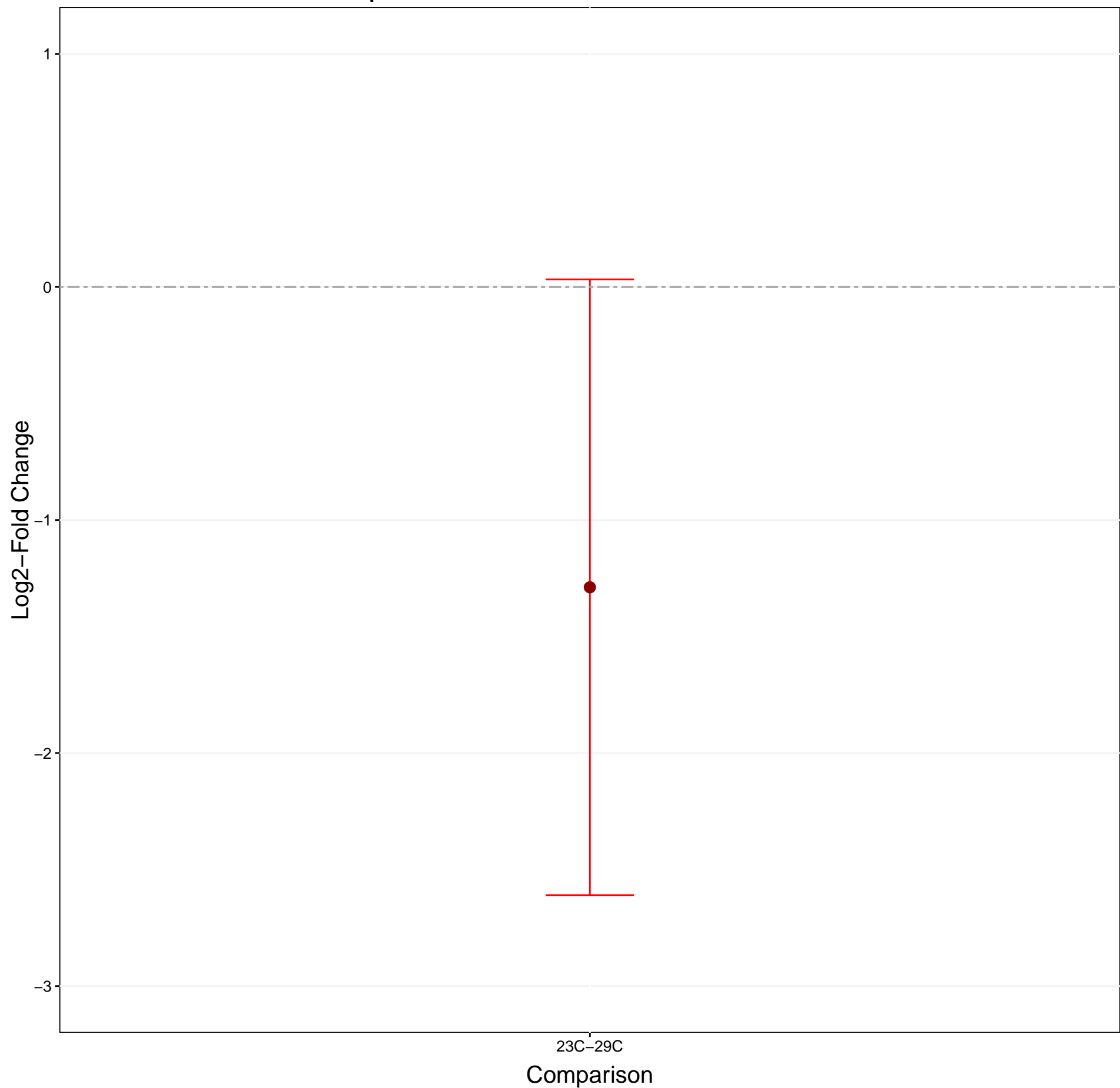


CHOYP_ABCB6.2.3|m.11344

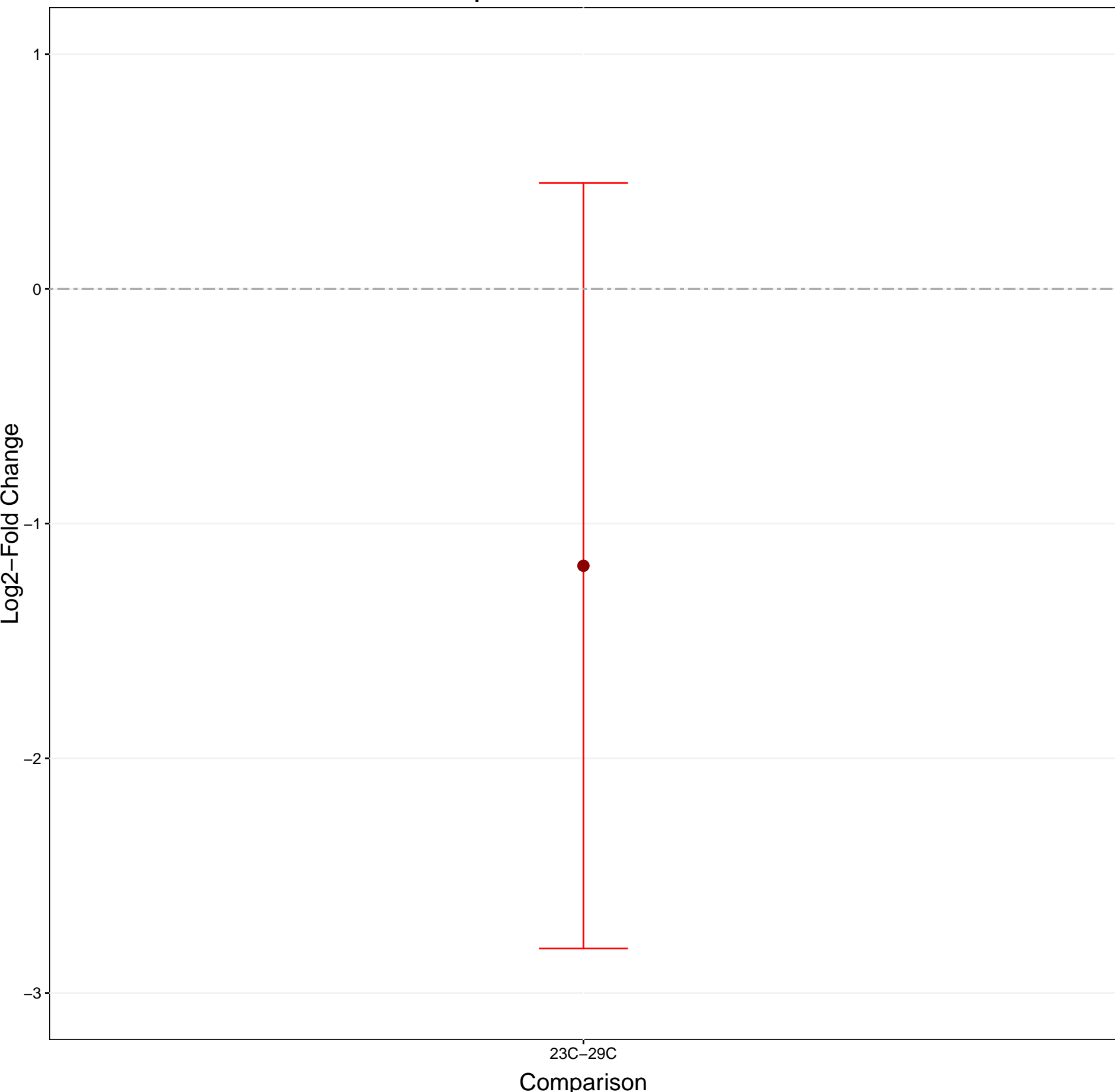




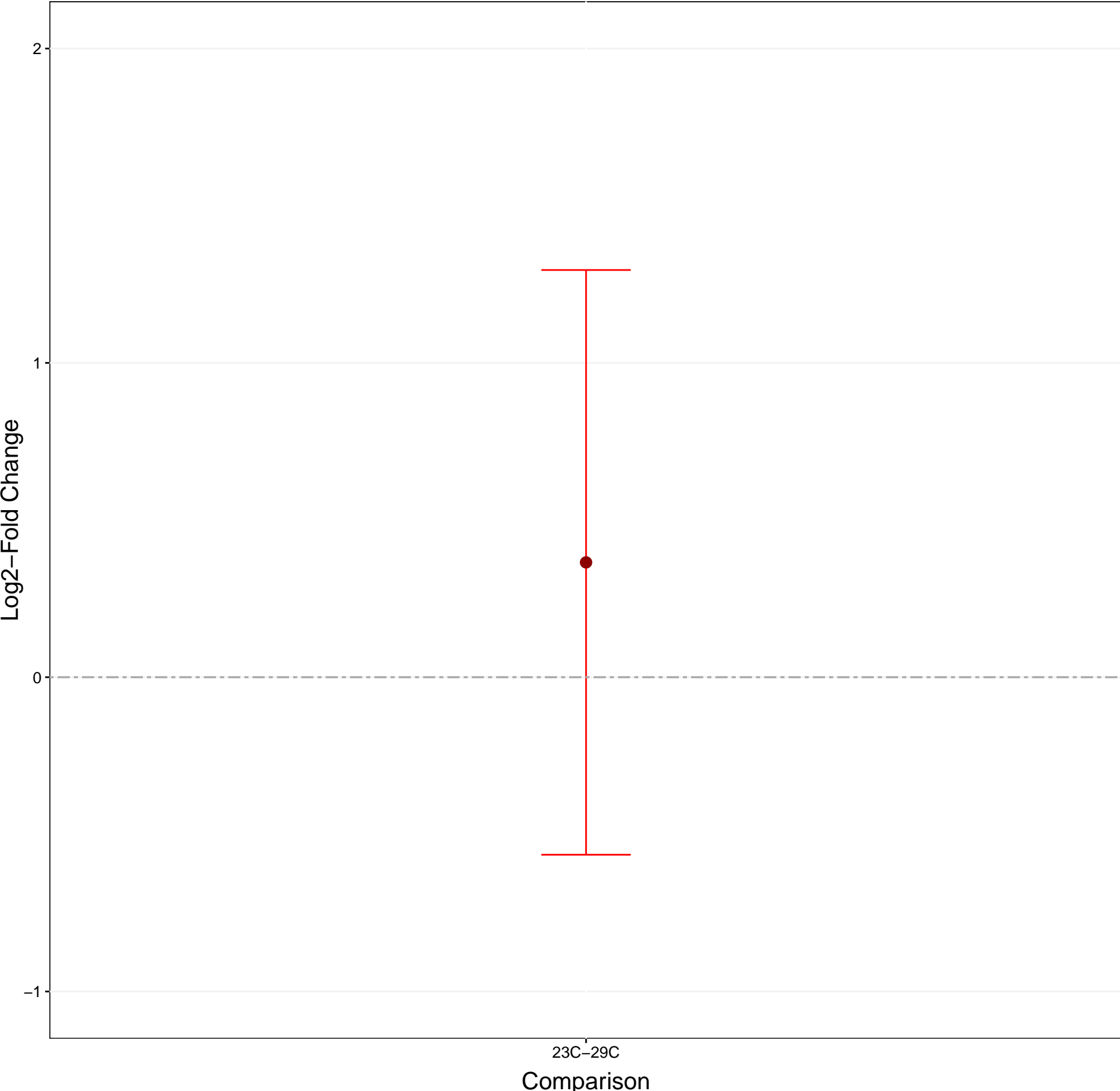
CHOYP_ABCF2.1.2|m.28360



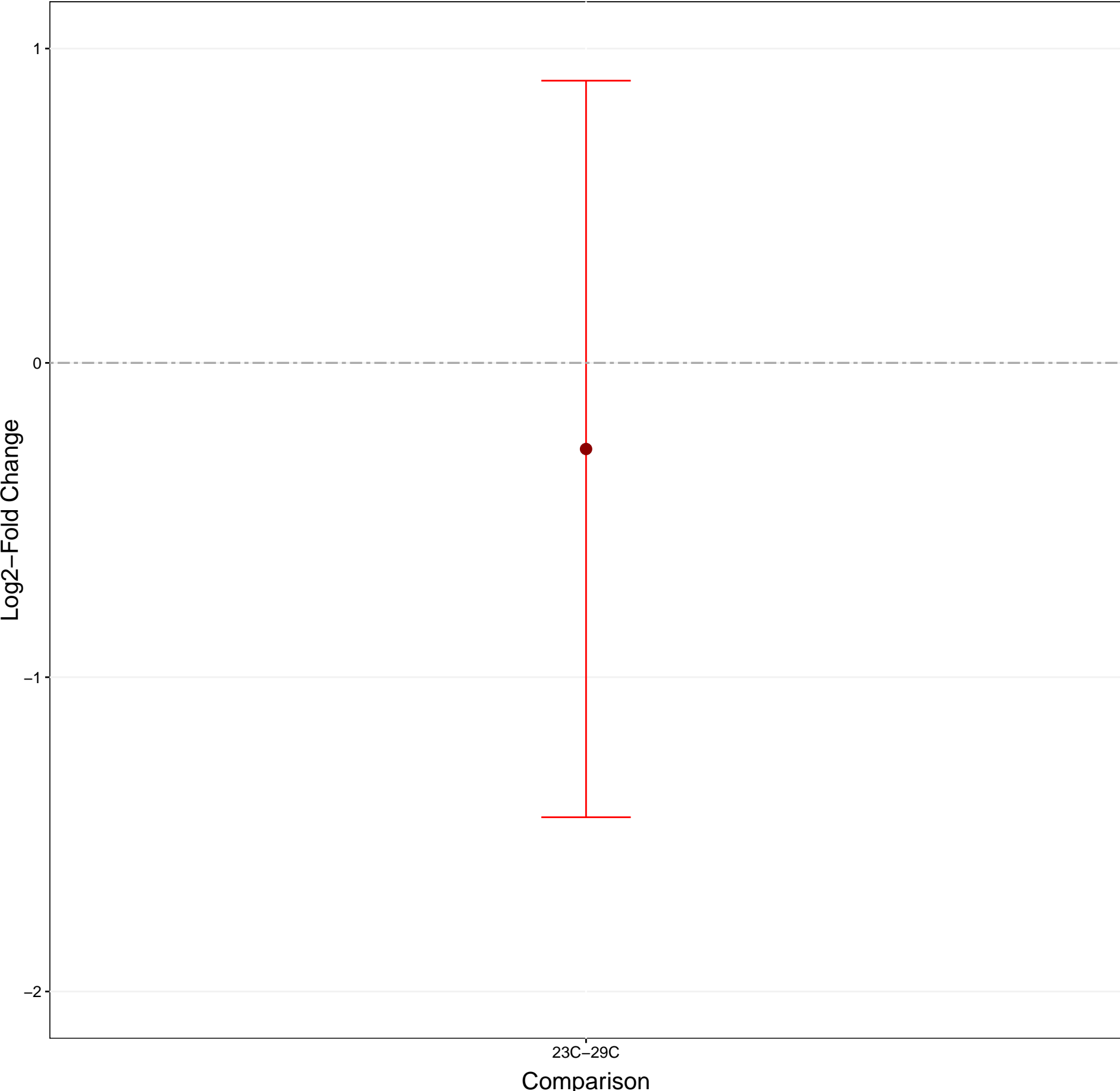
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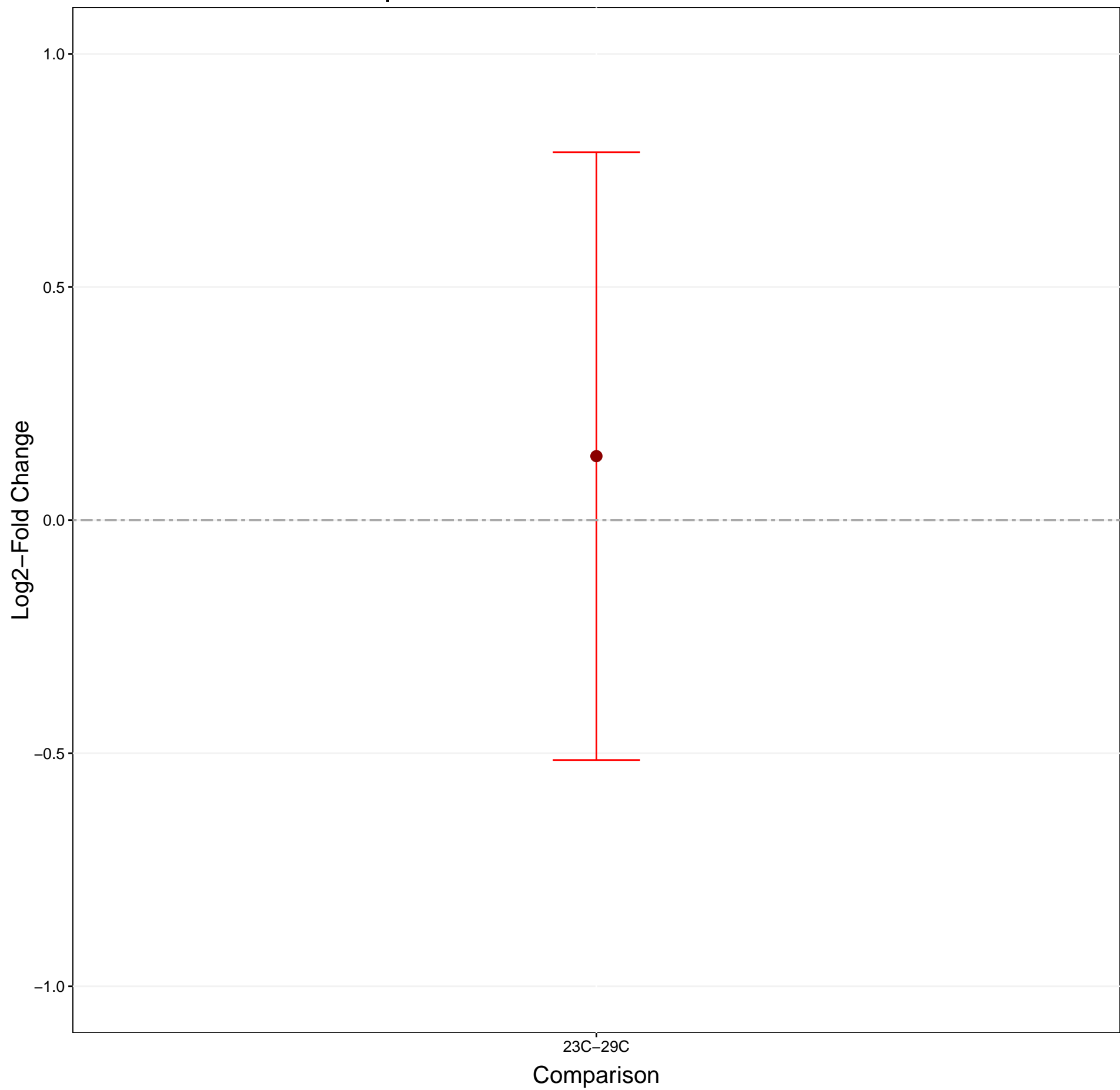
CHOYP_ACAA2.1.1|m.30666



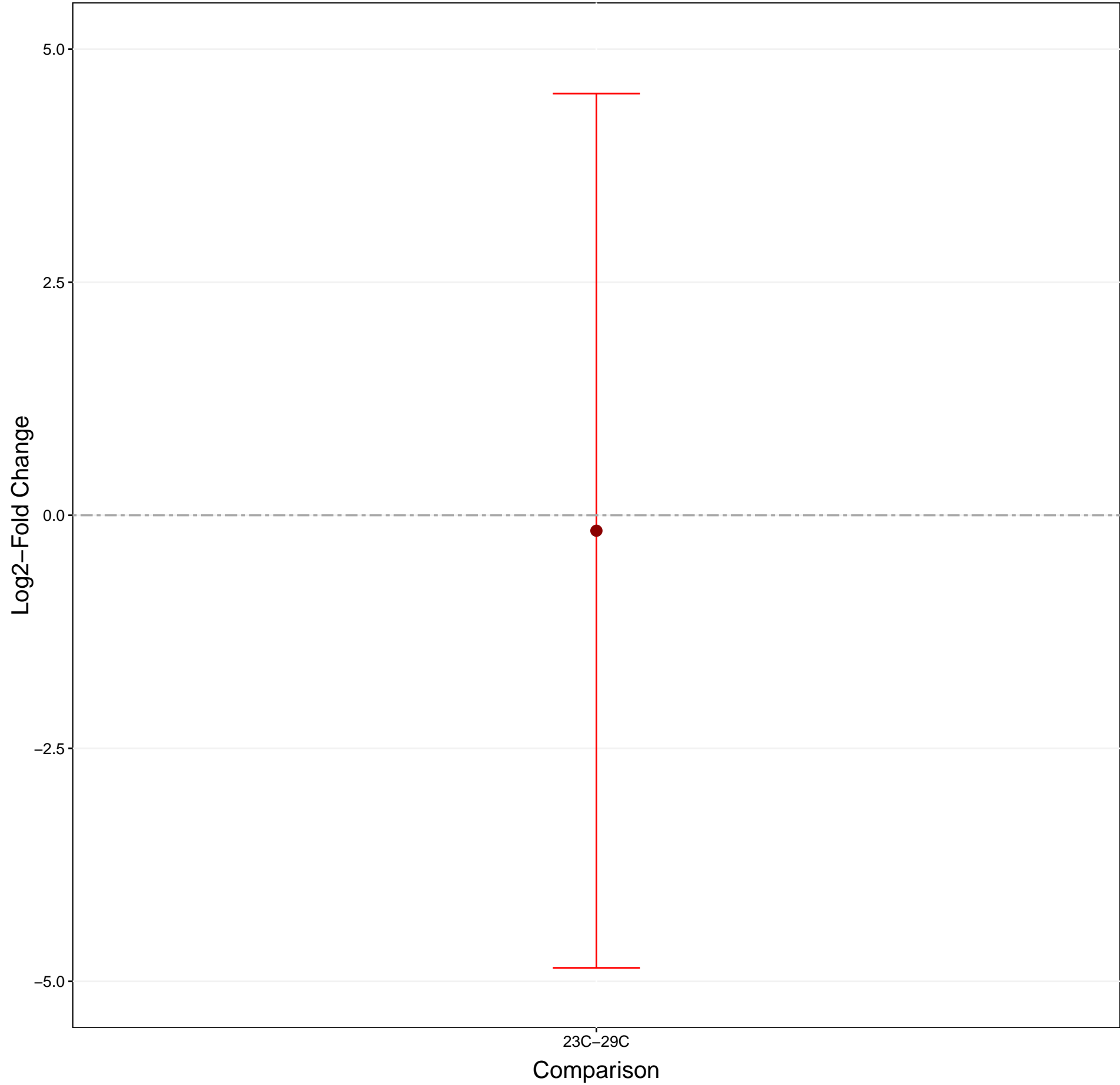
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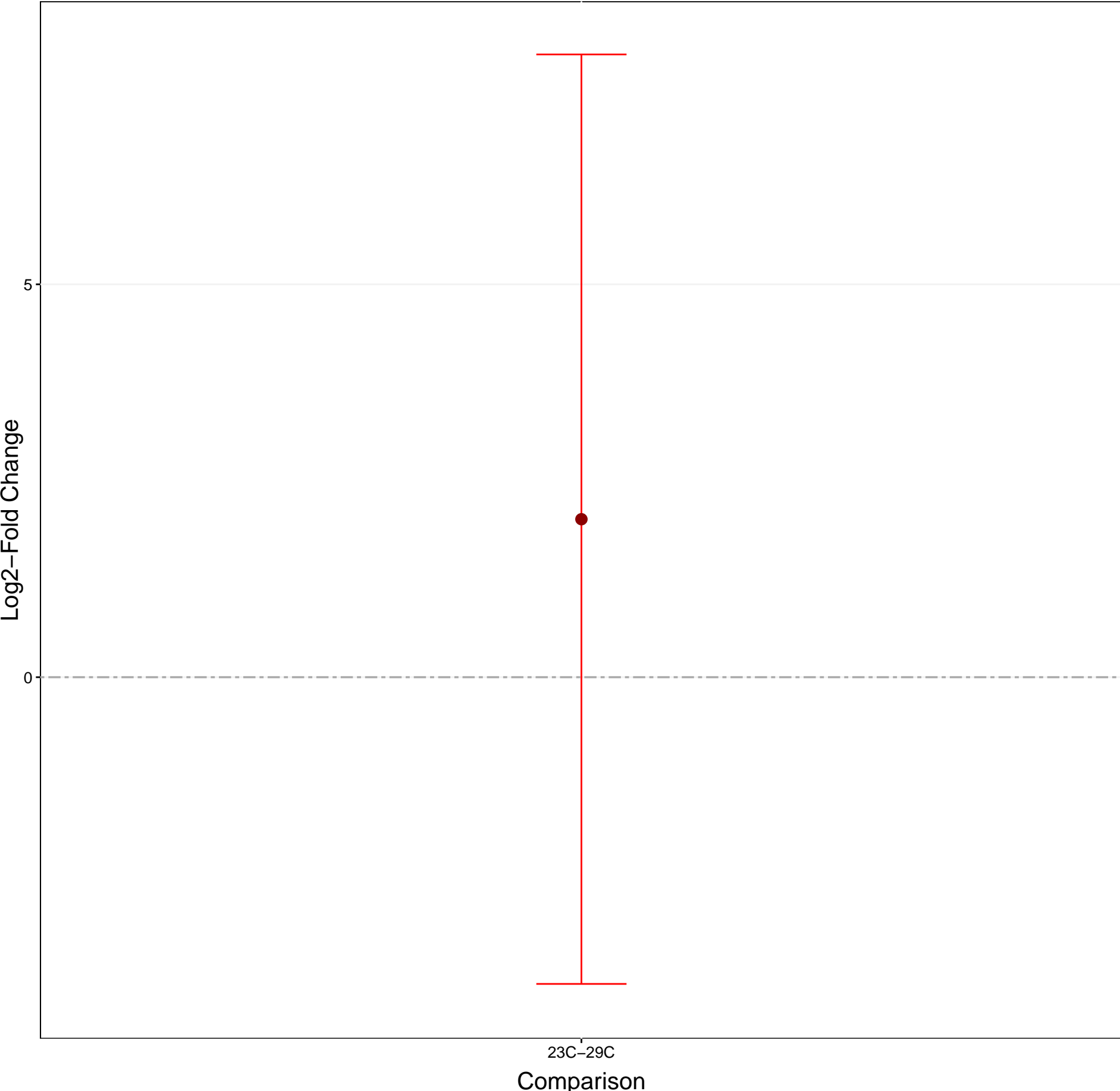


CHOYP_ACADL.1.1|m.5508

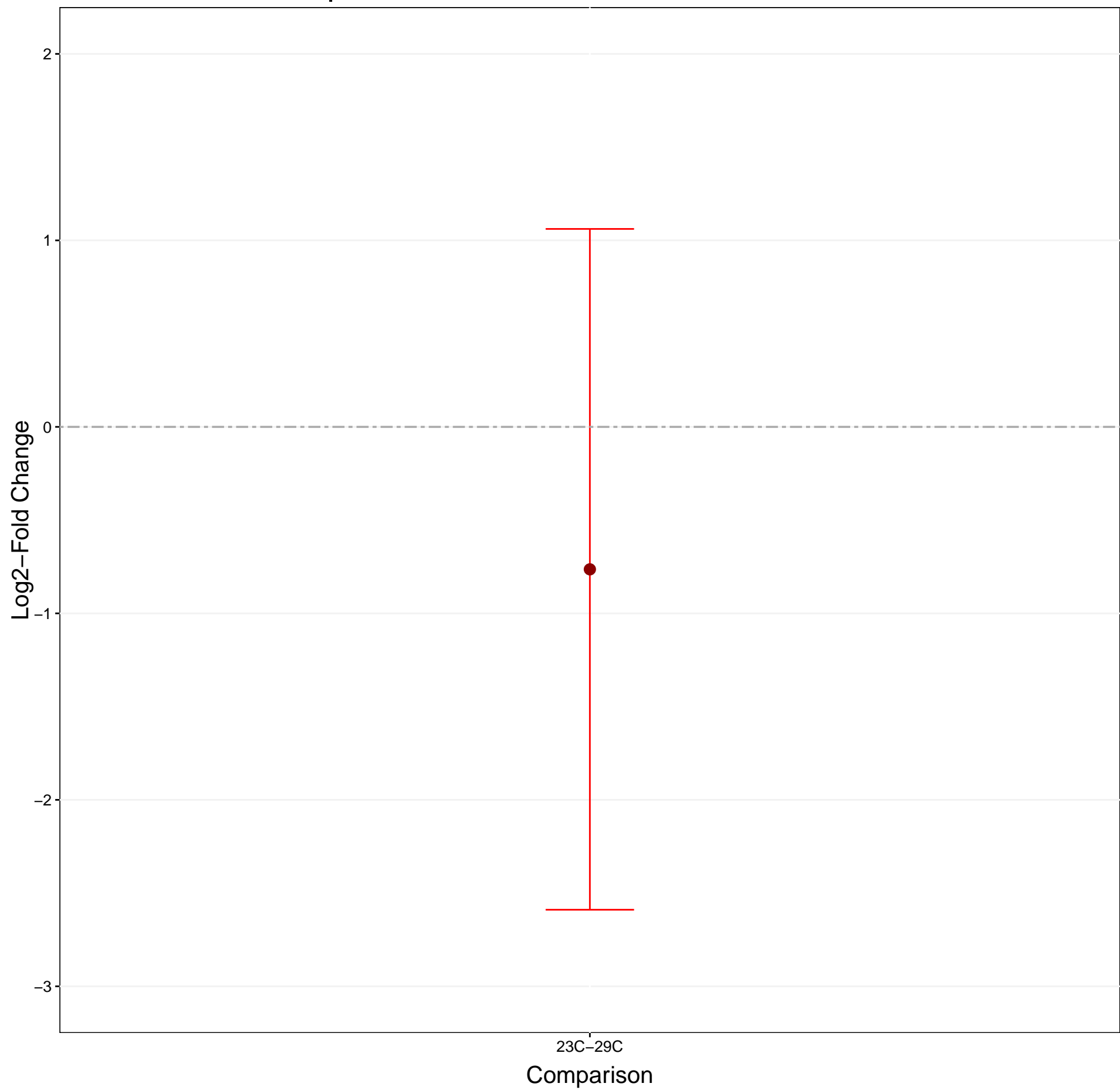


CHOYP_ACDOPBH.1.9|m.8787

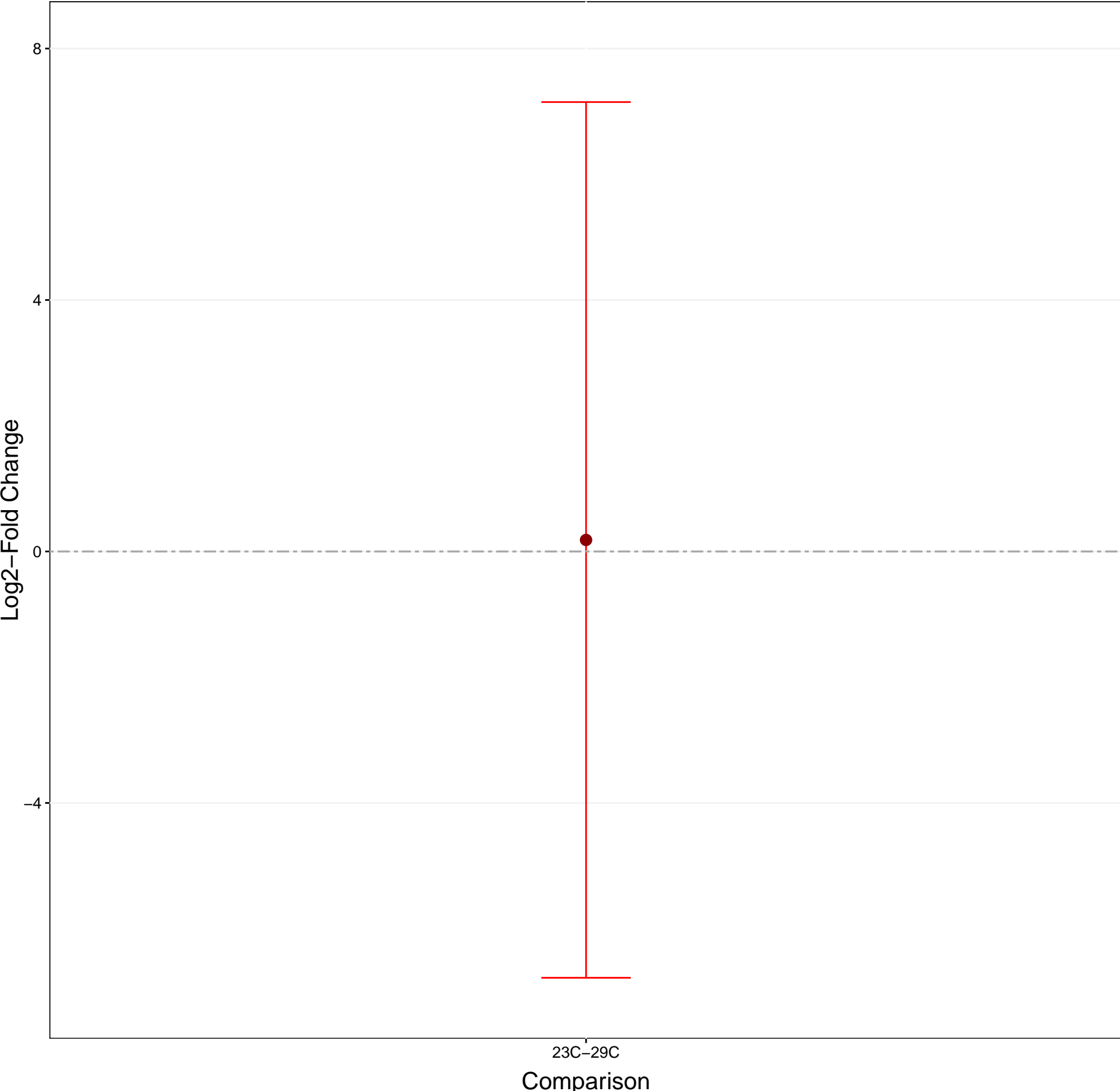


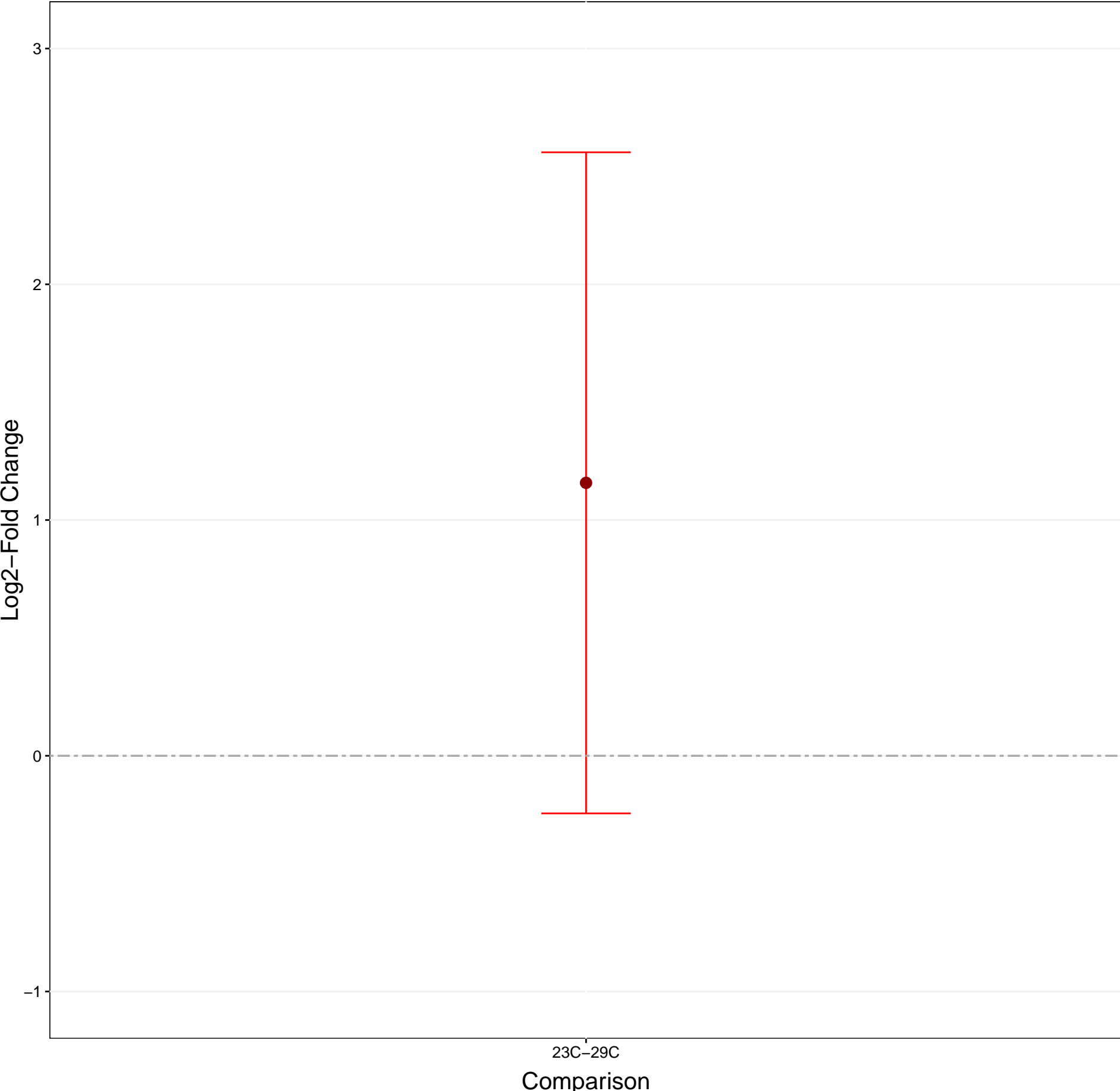


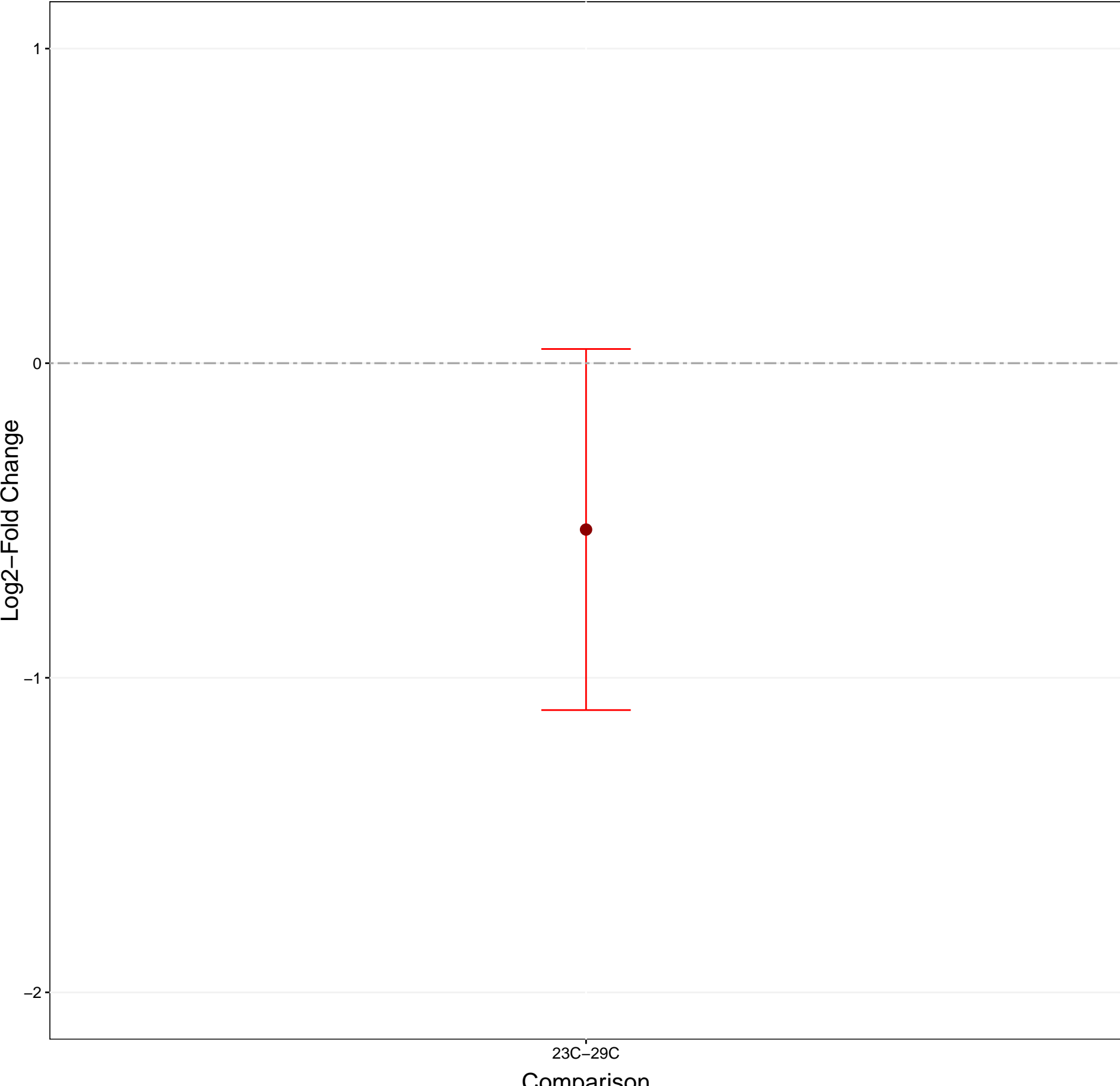
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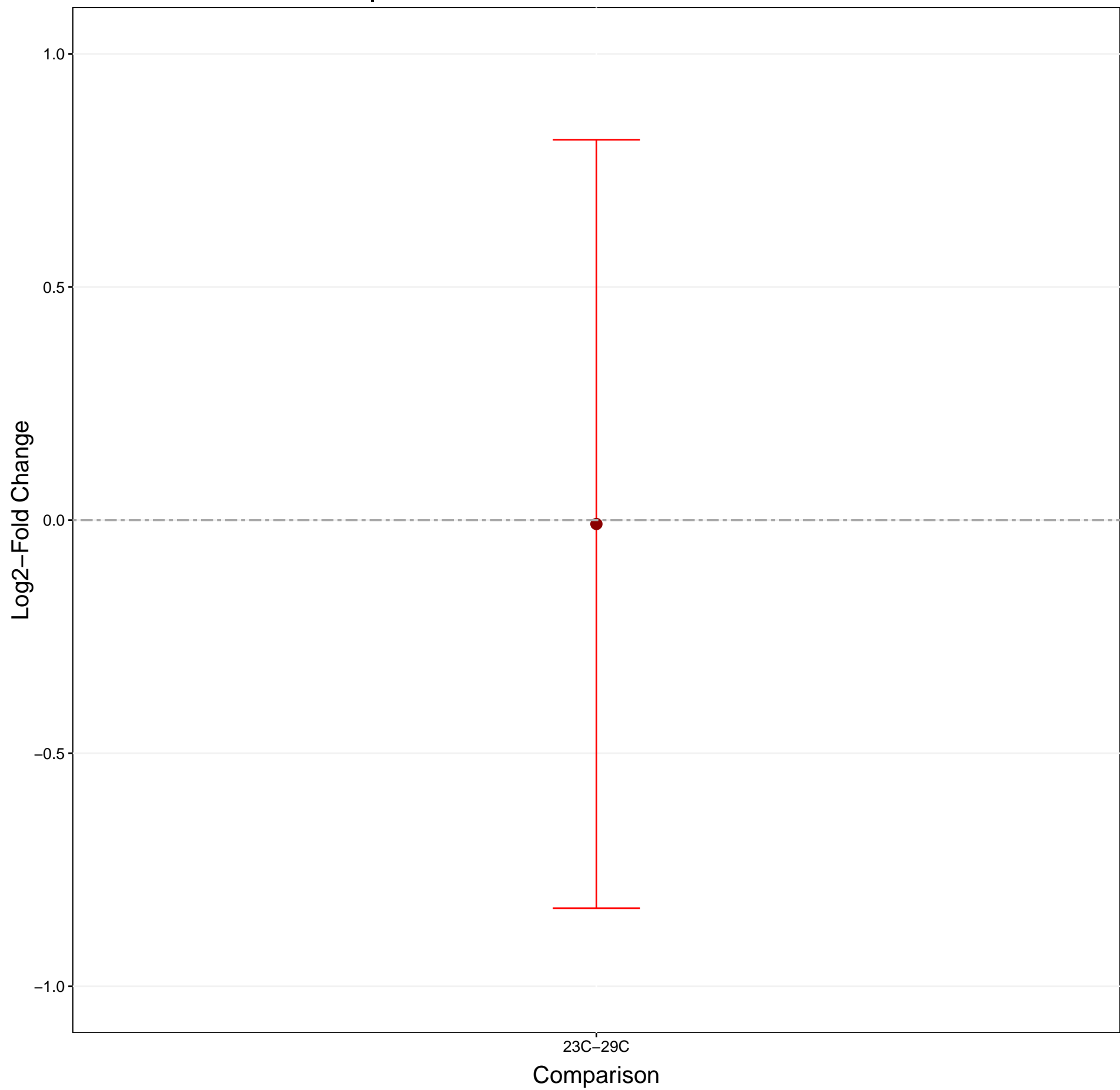
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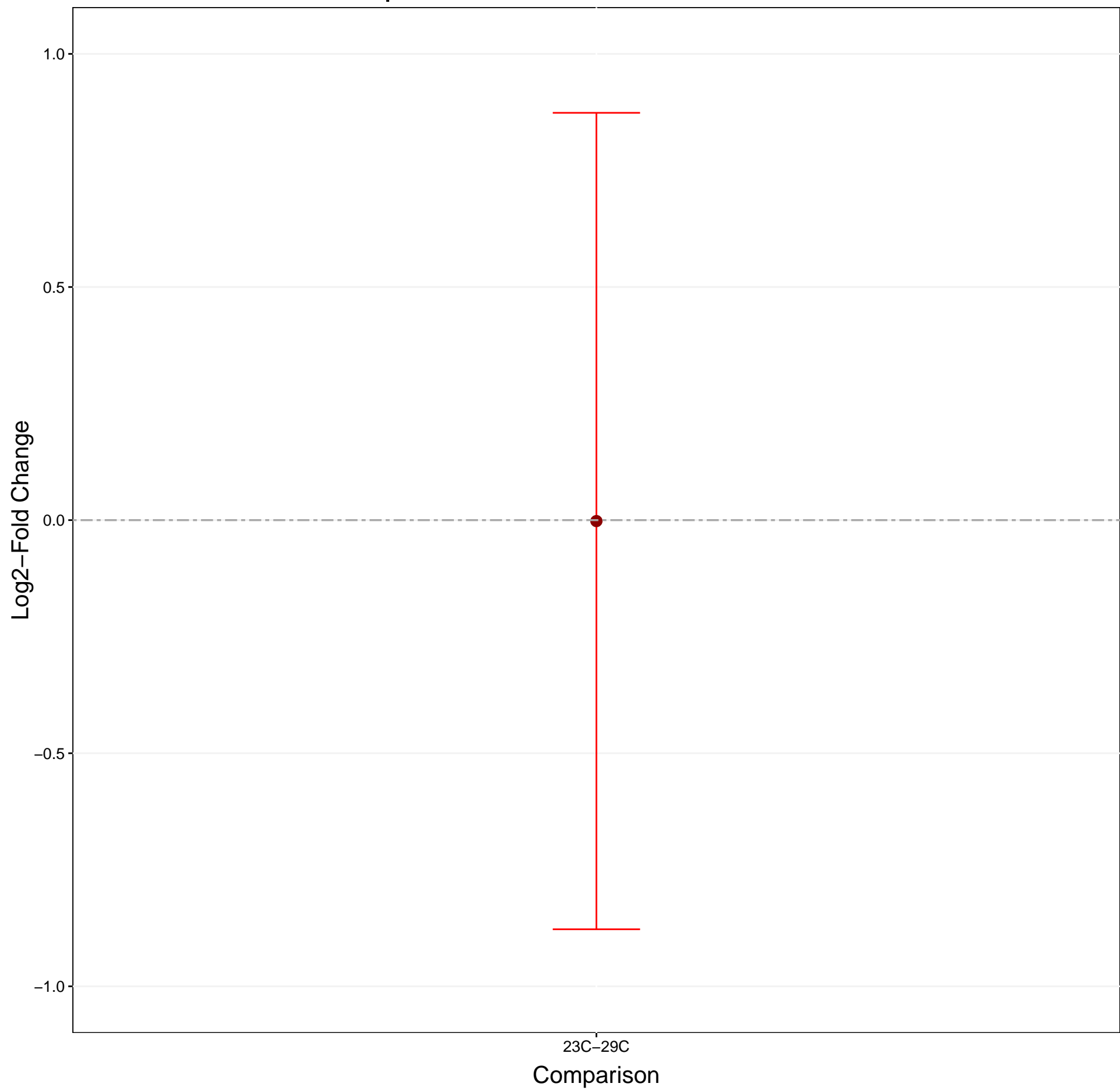




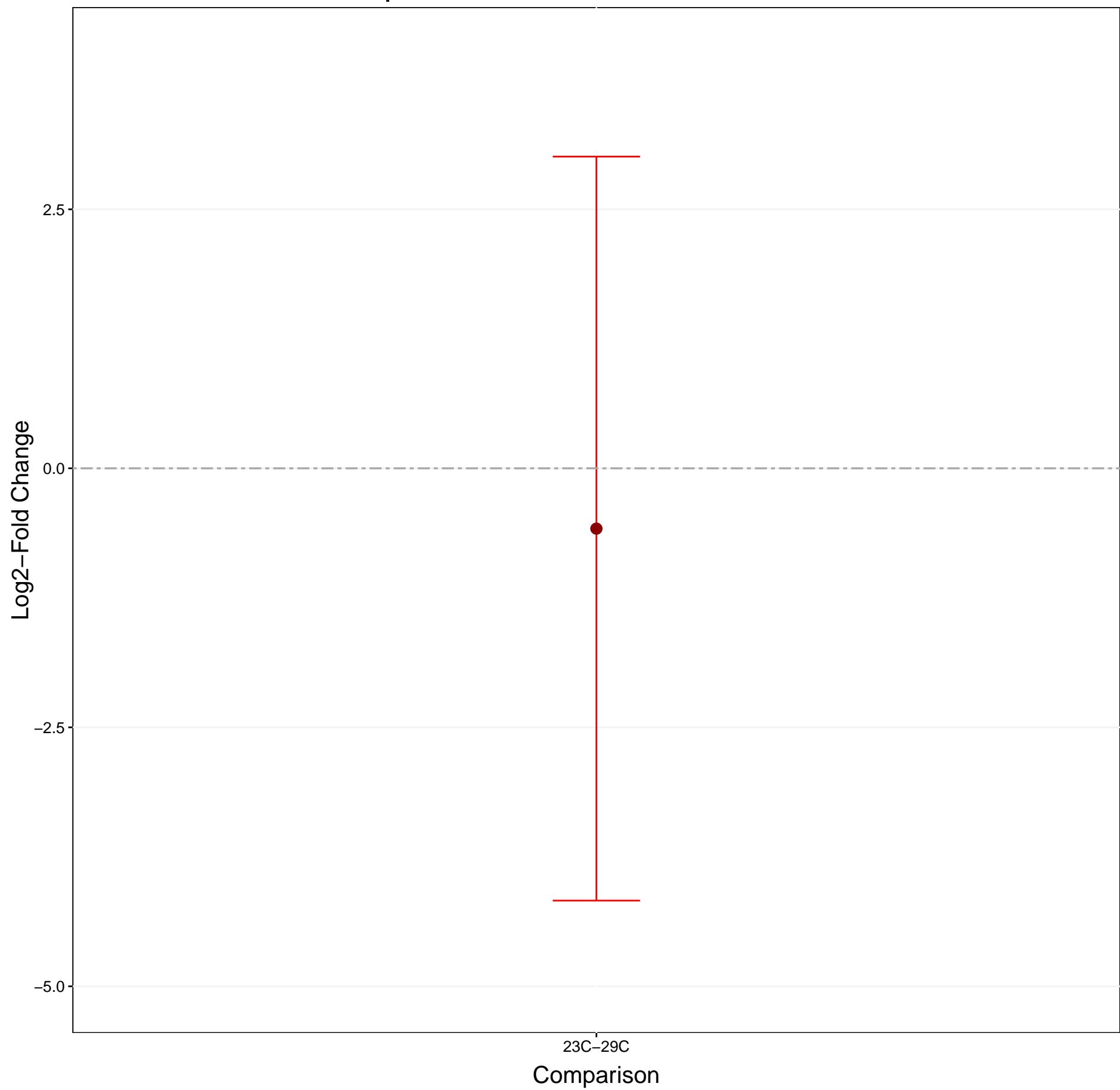
CHOYP_ACON.1.1|m.61060



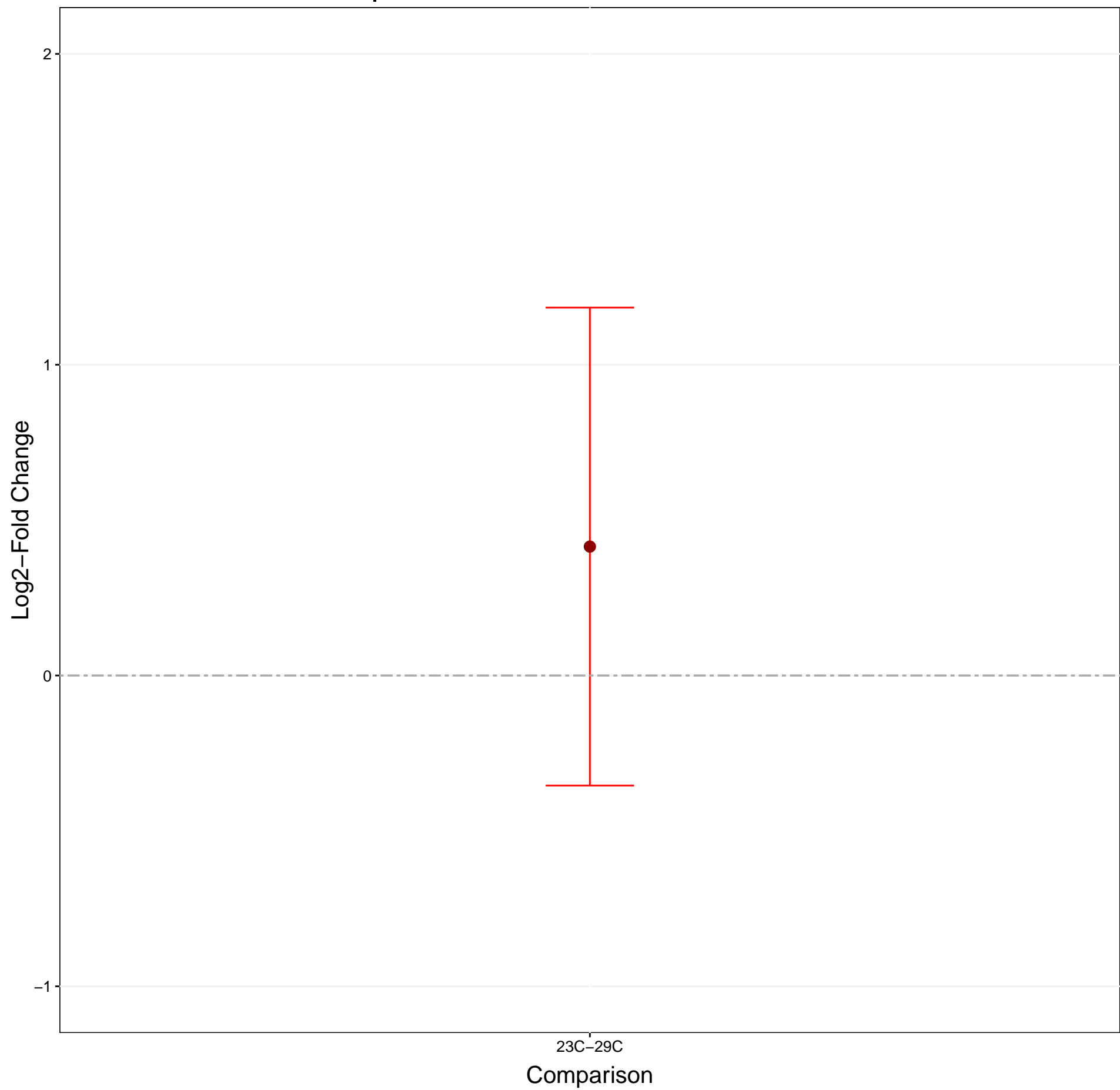
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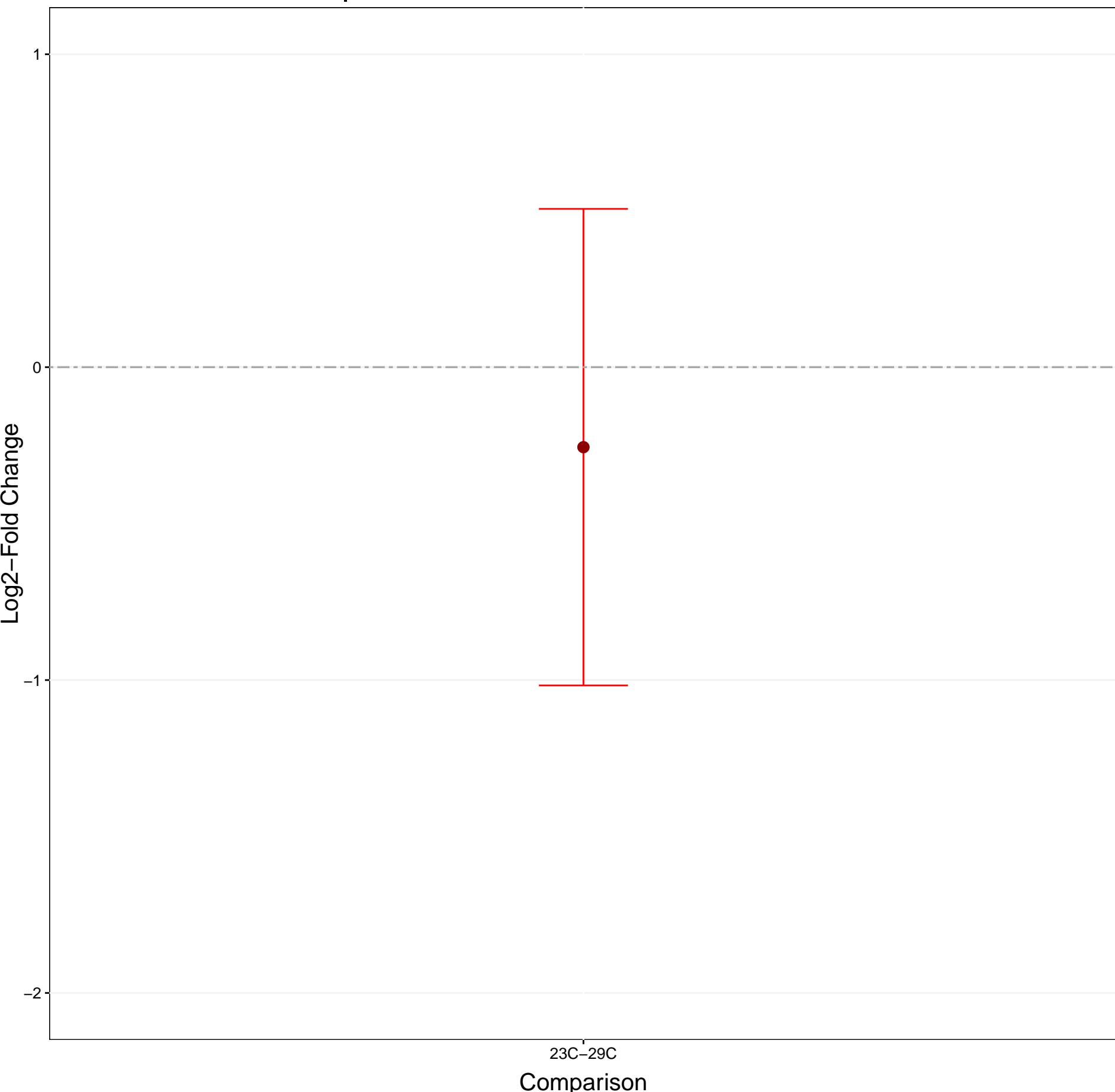
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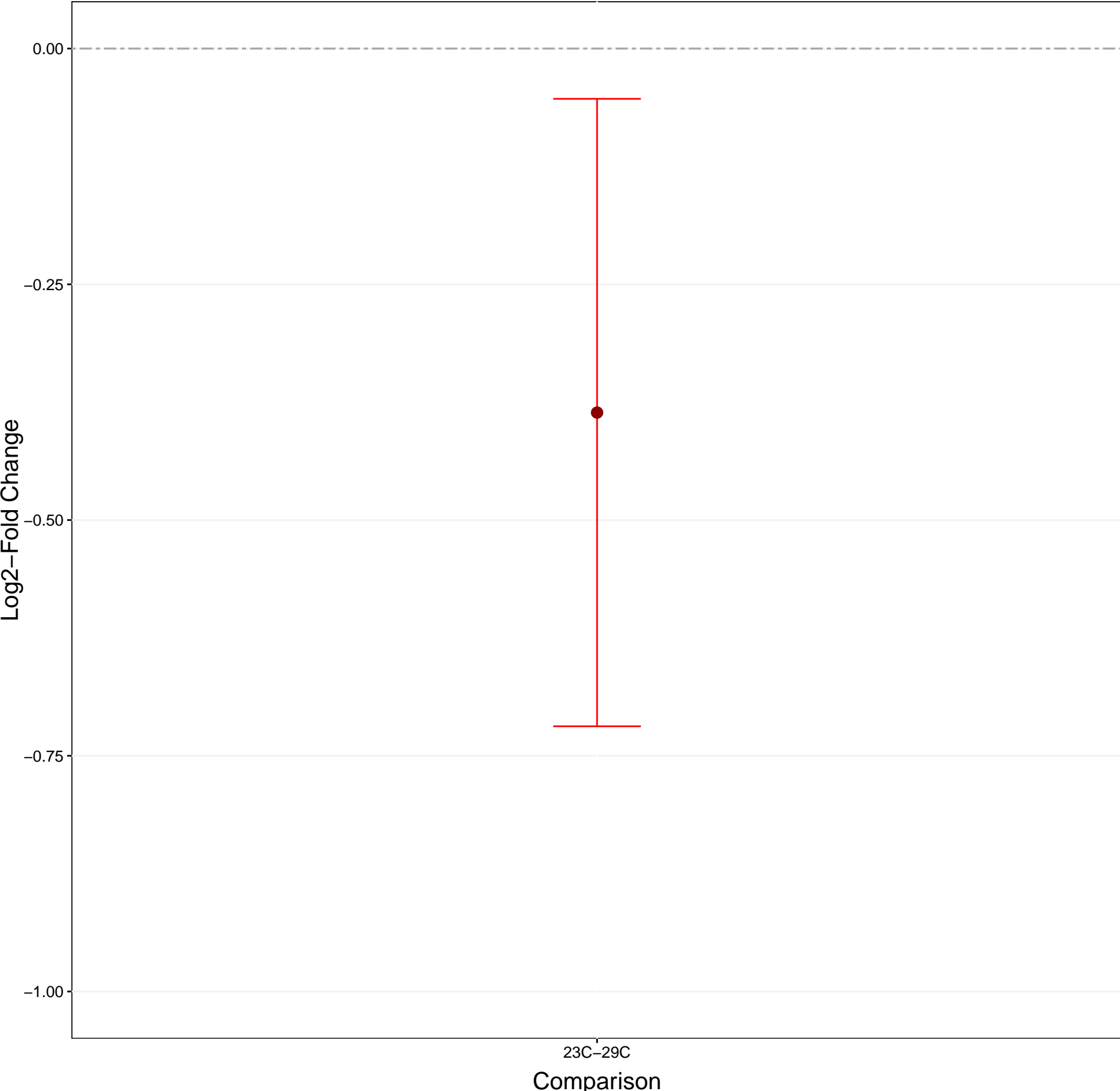
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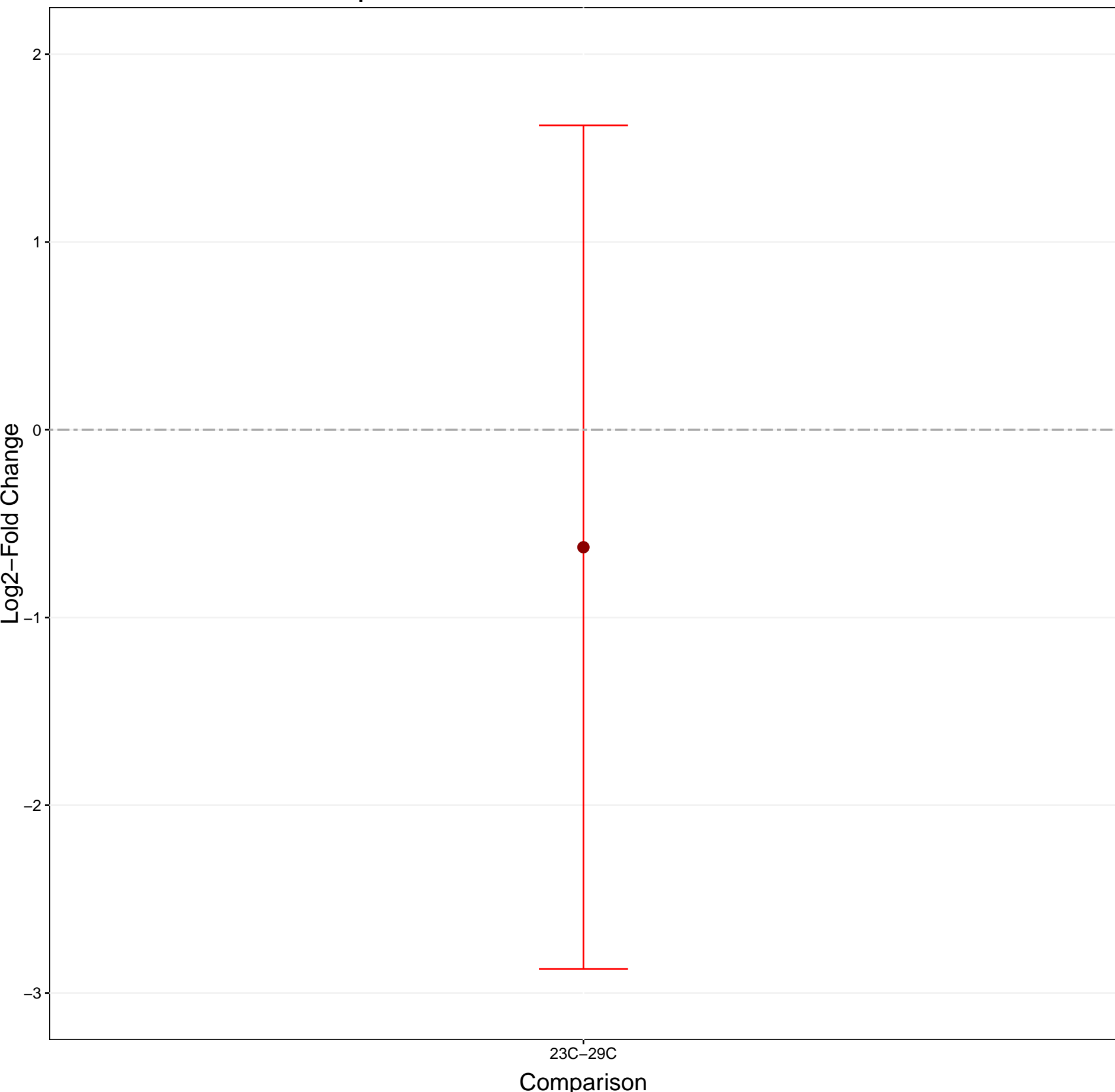
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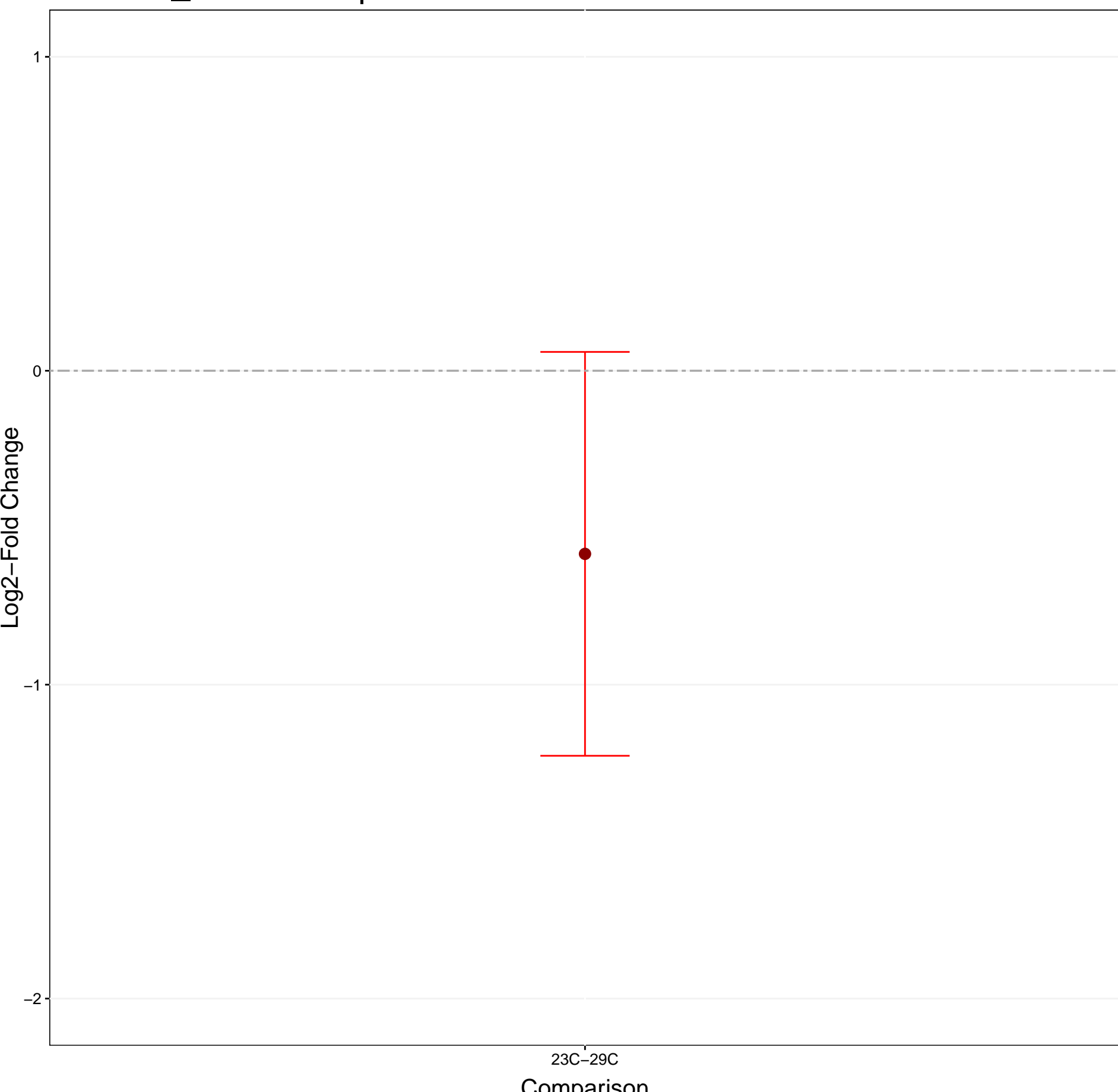
CHOYP_ACSL1.1.1|m.685



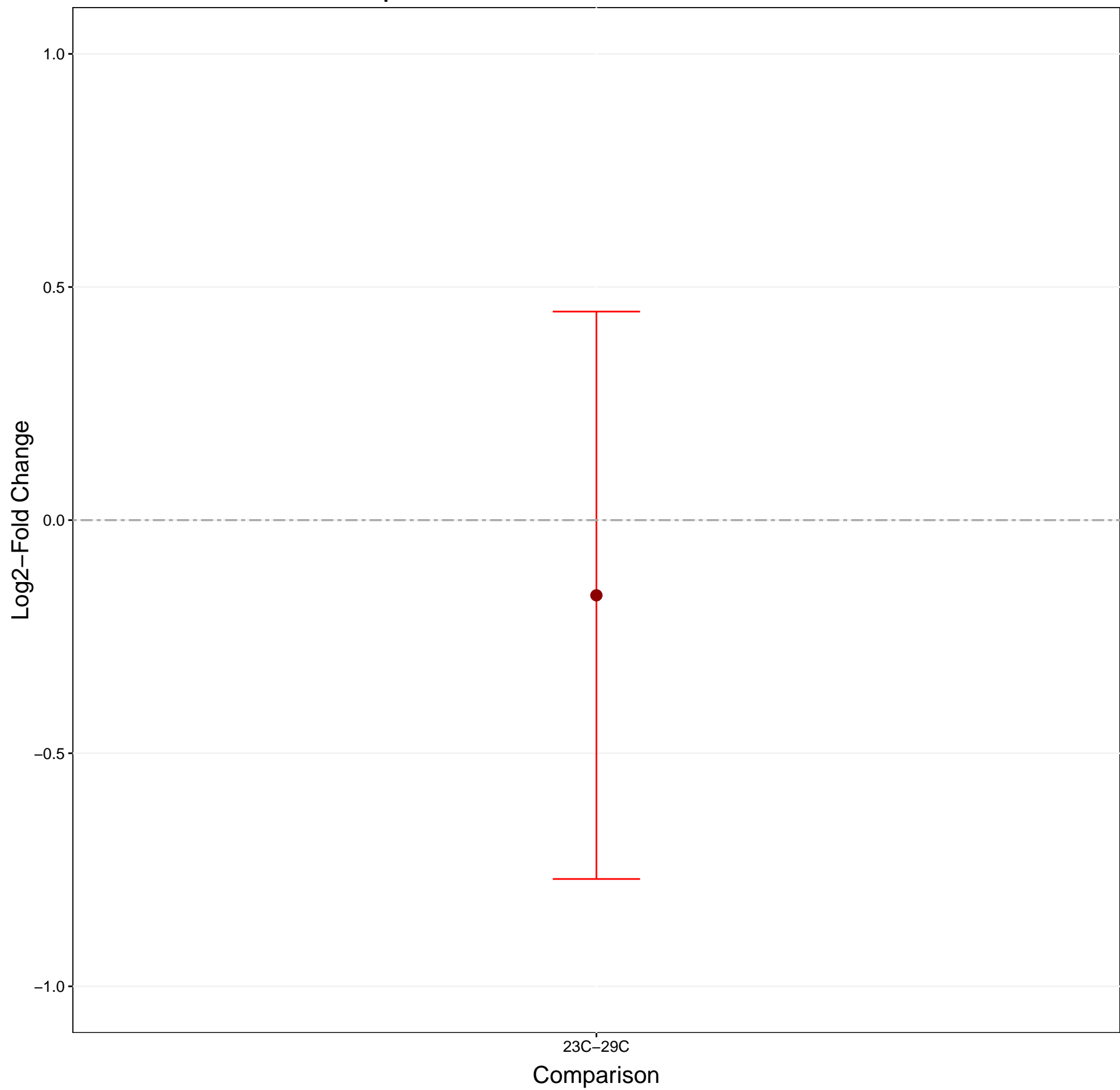
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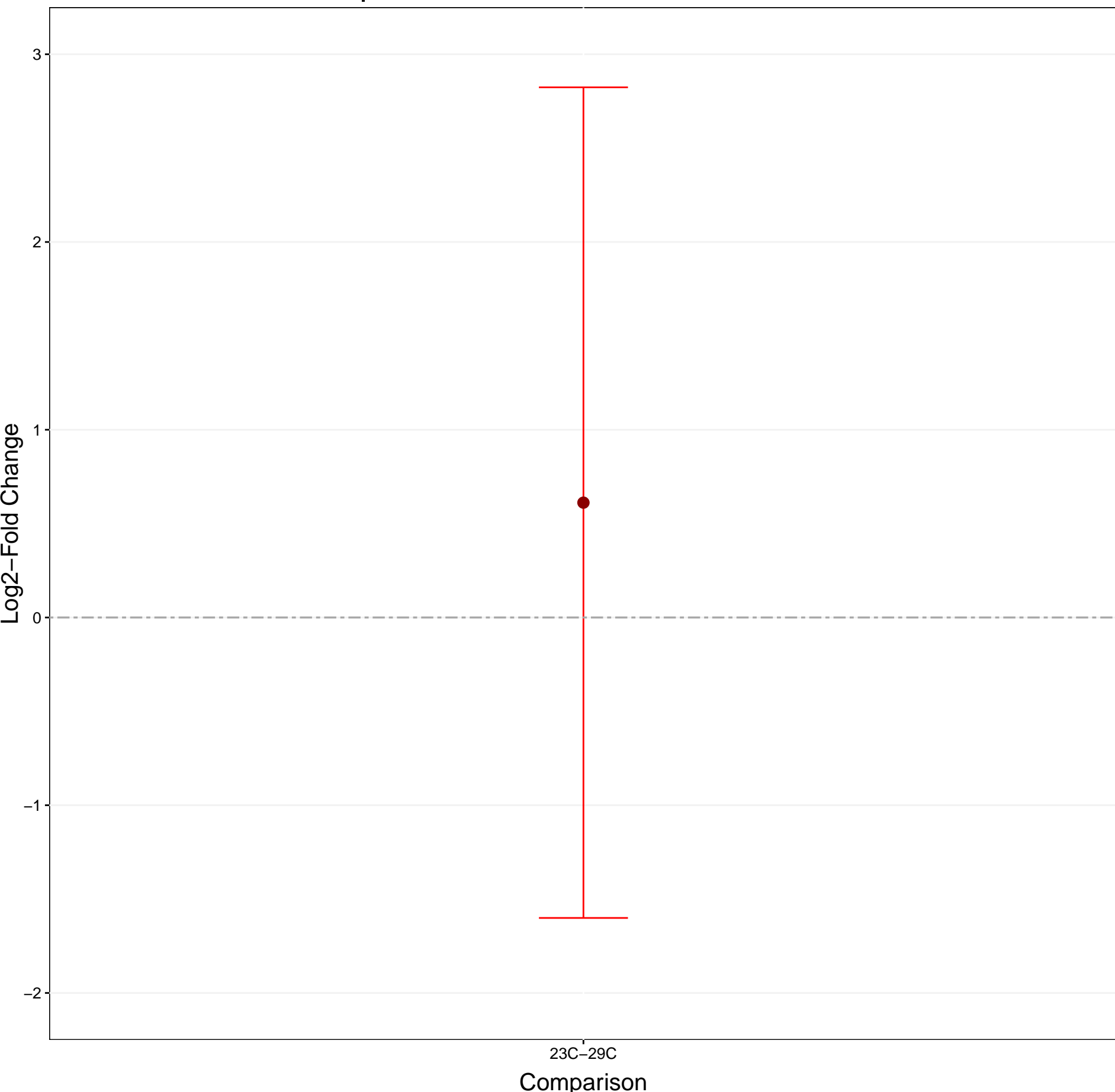
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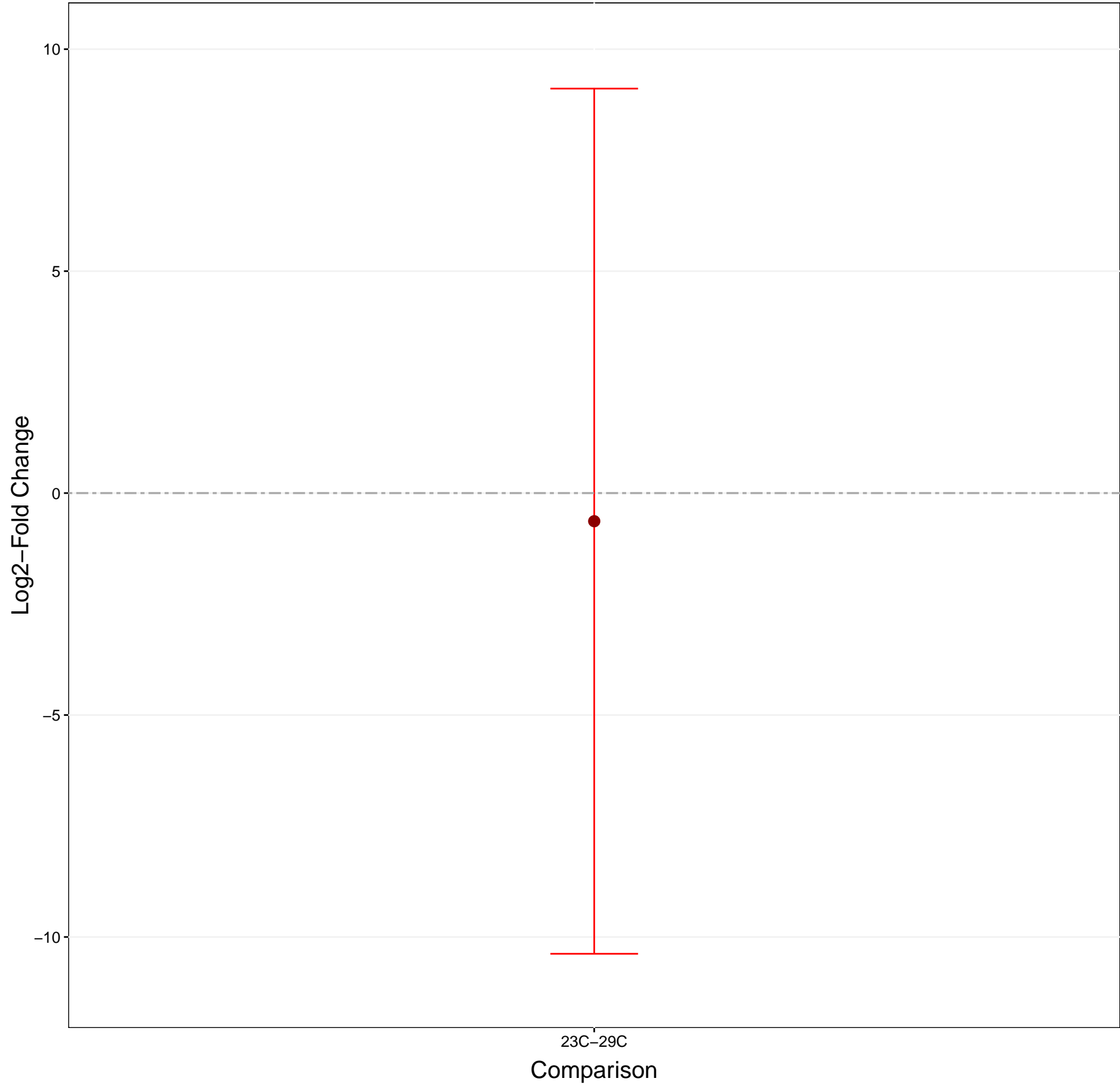
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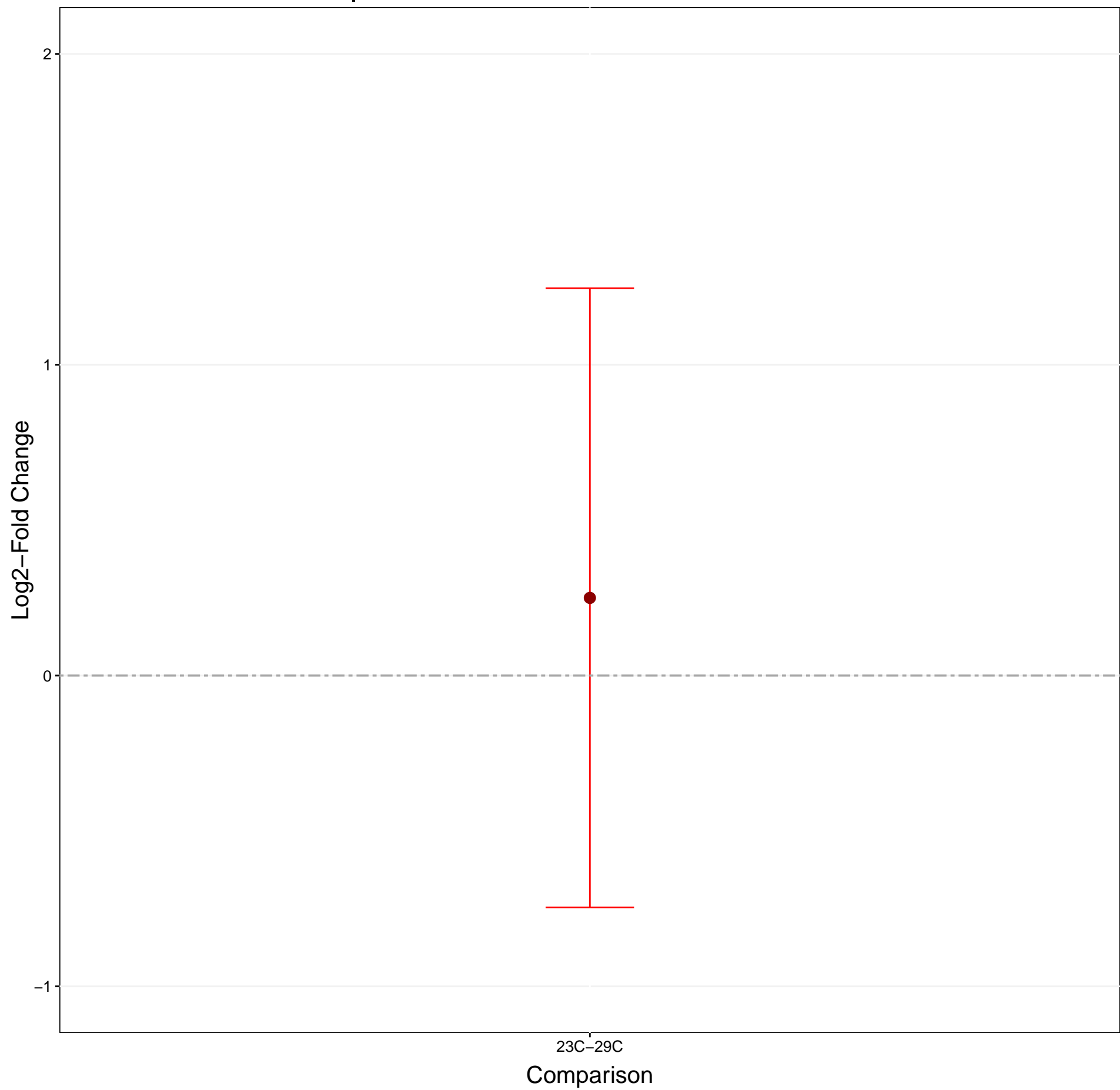
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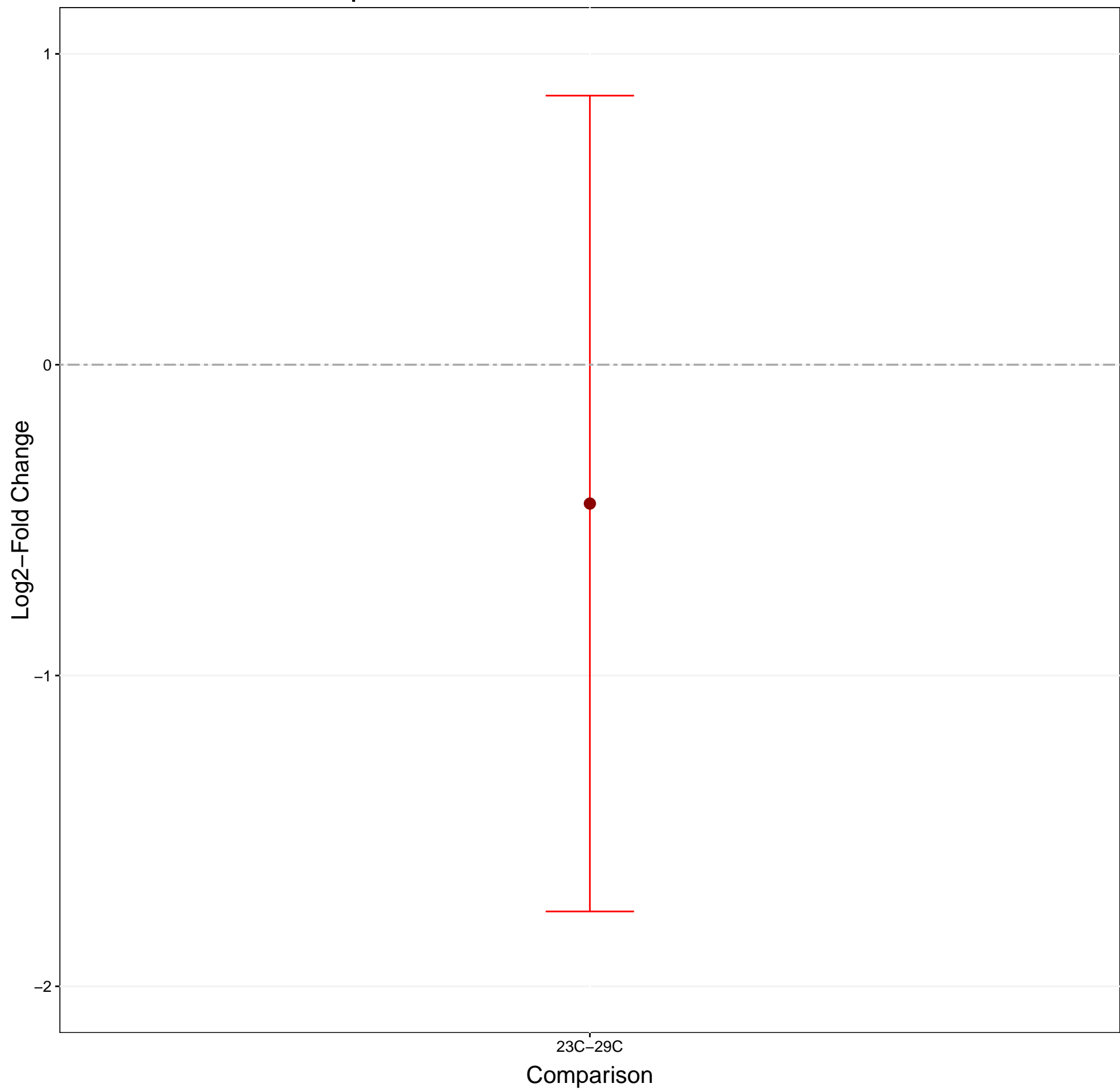
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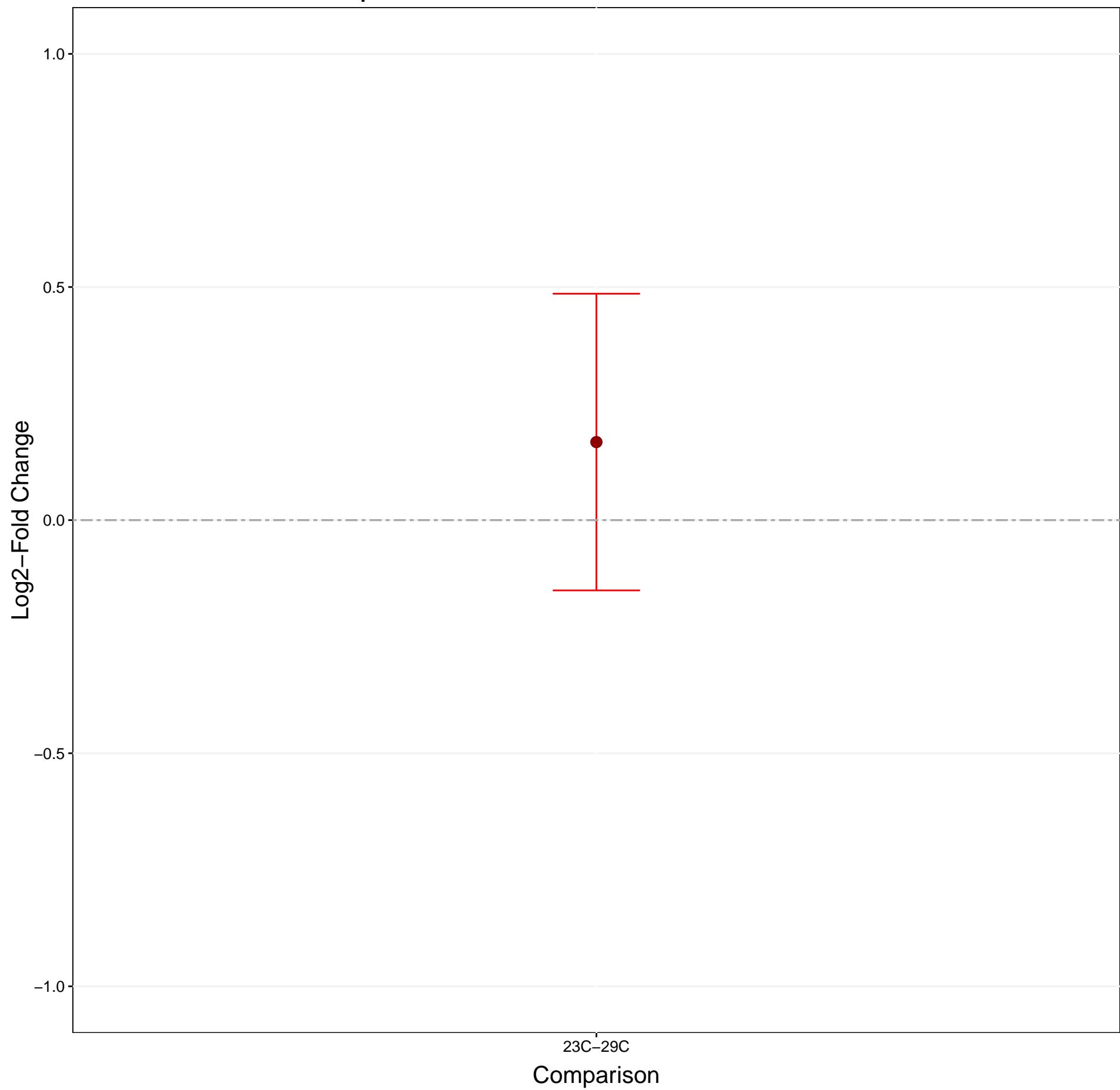
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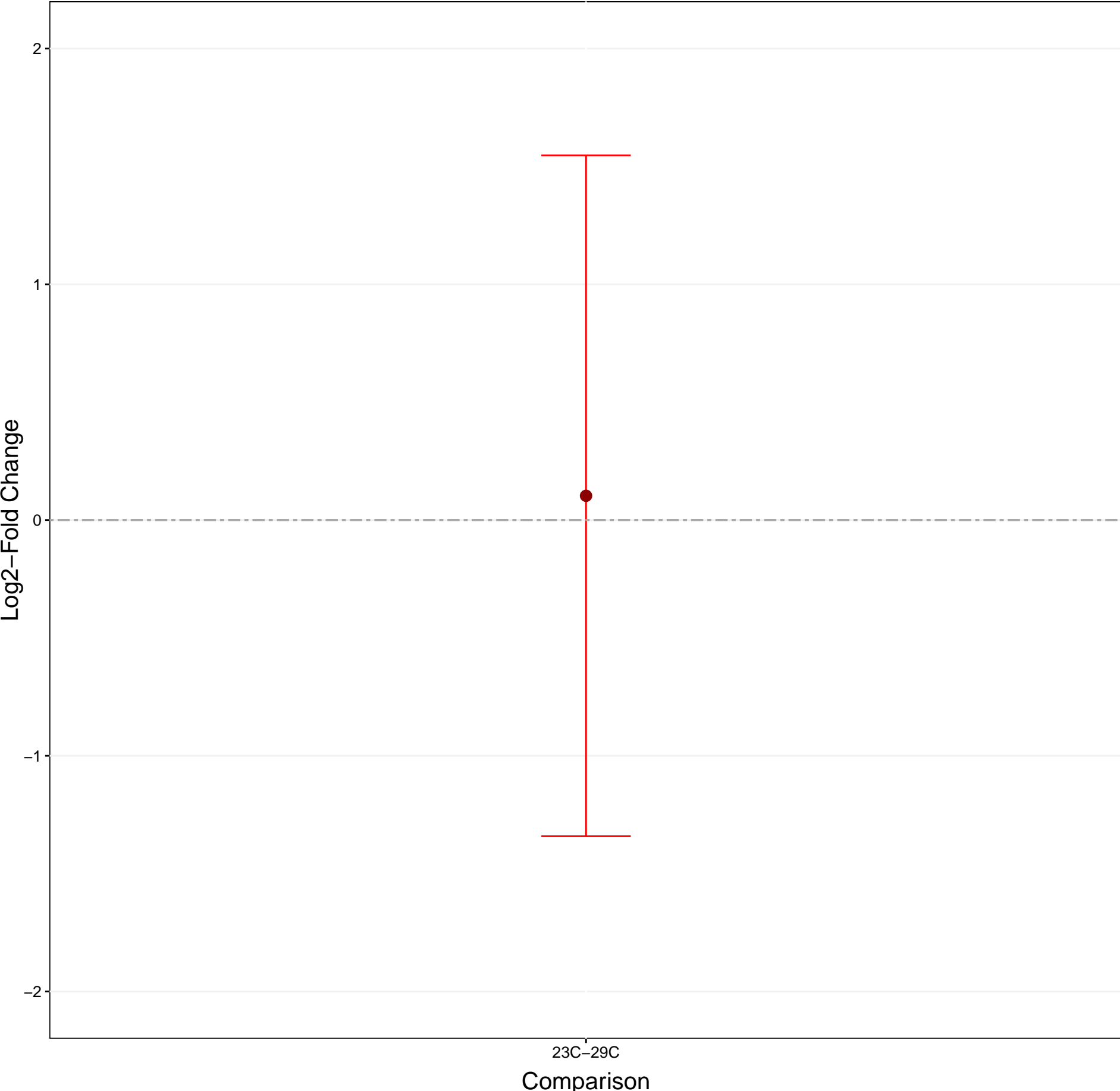


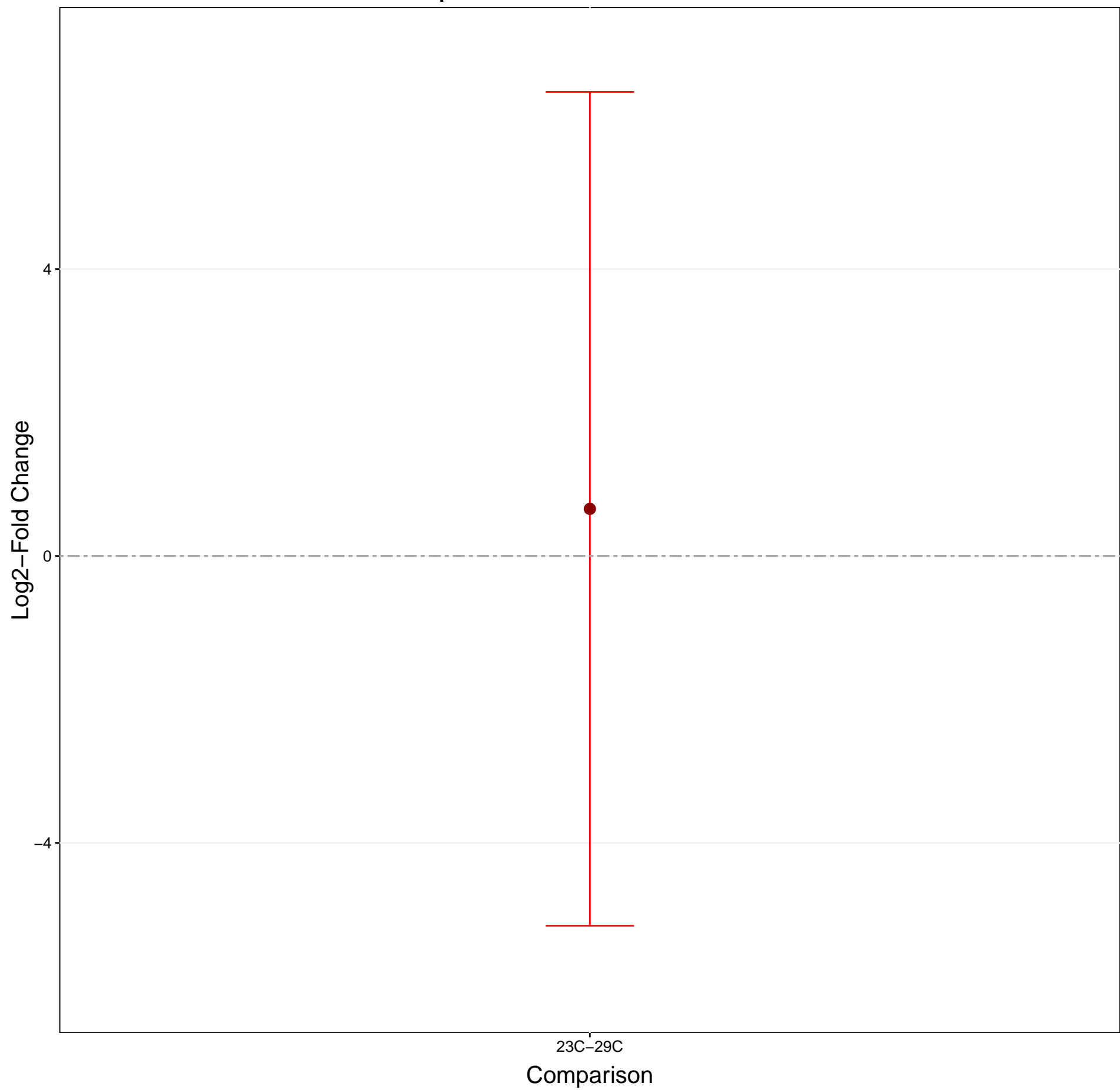
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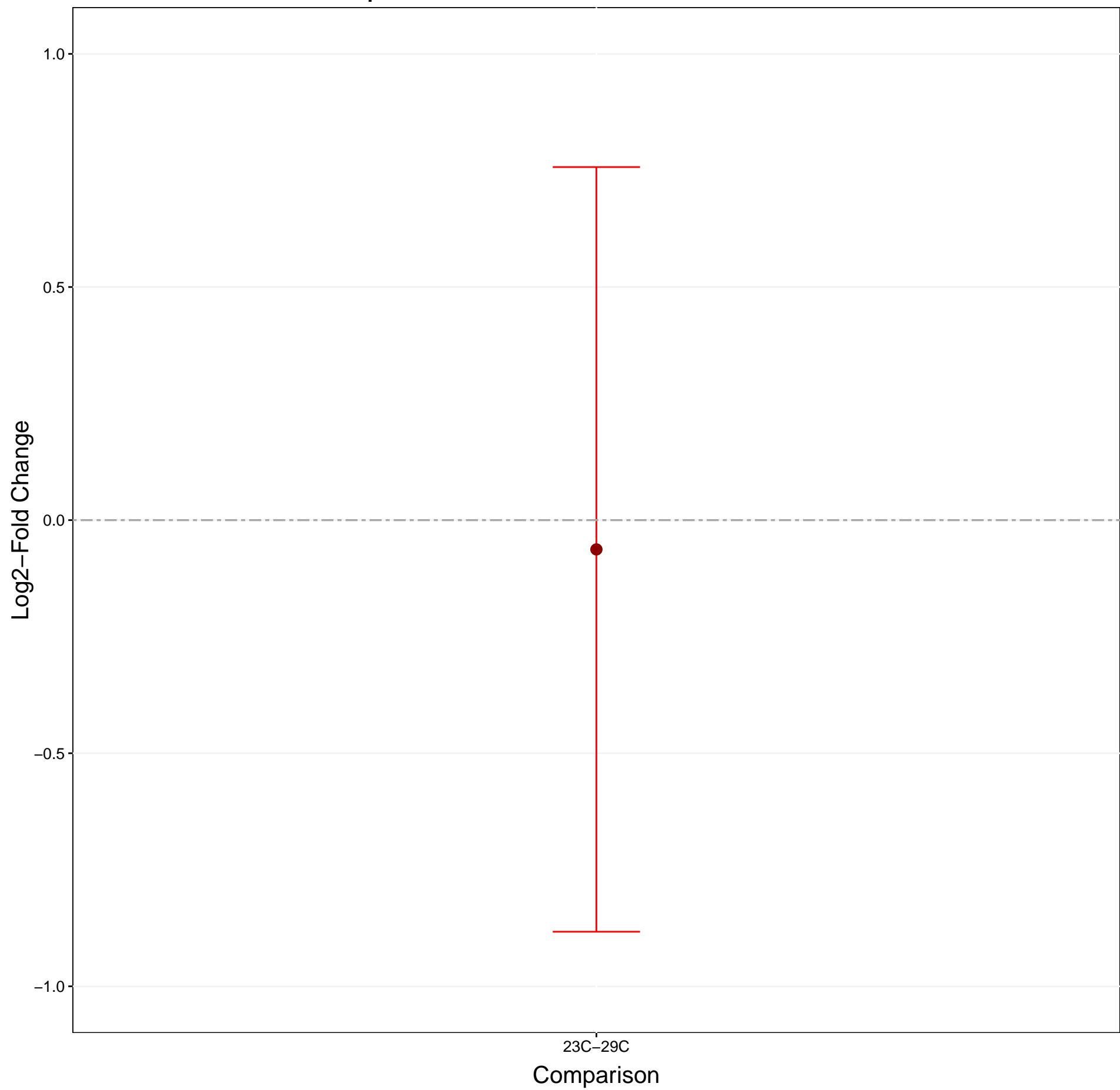
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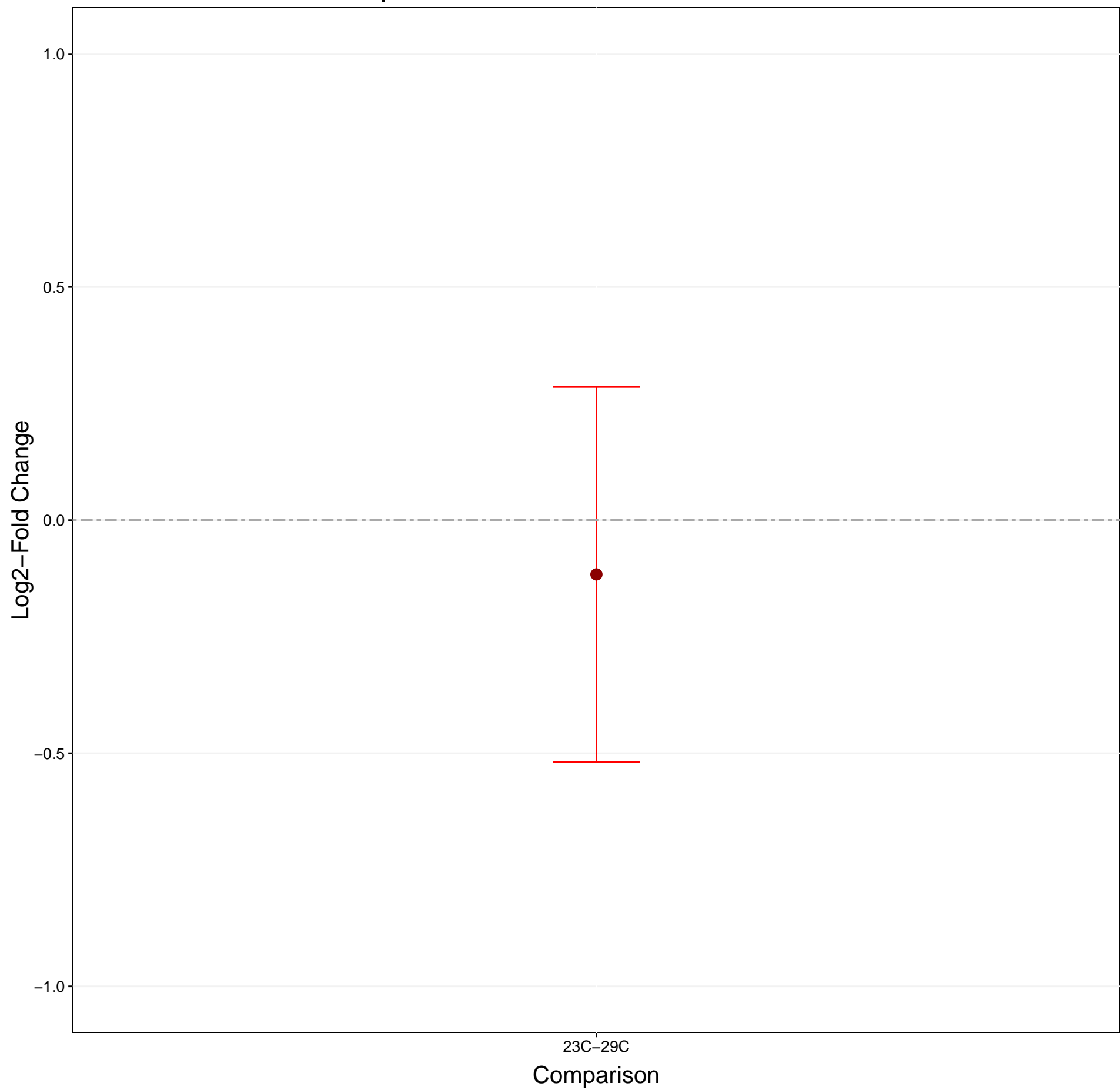


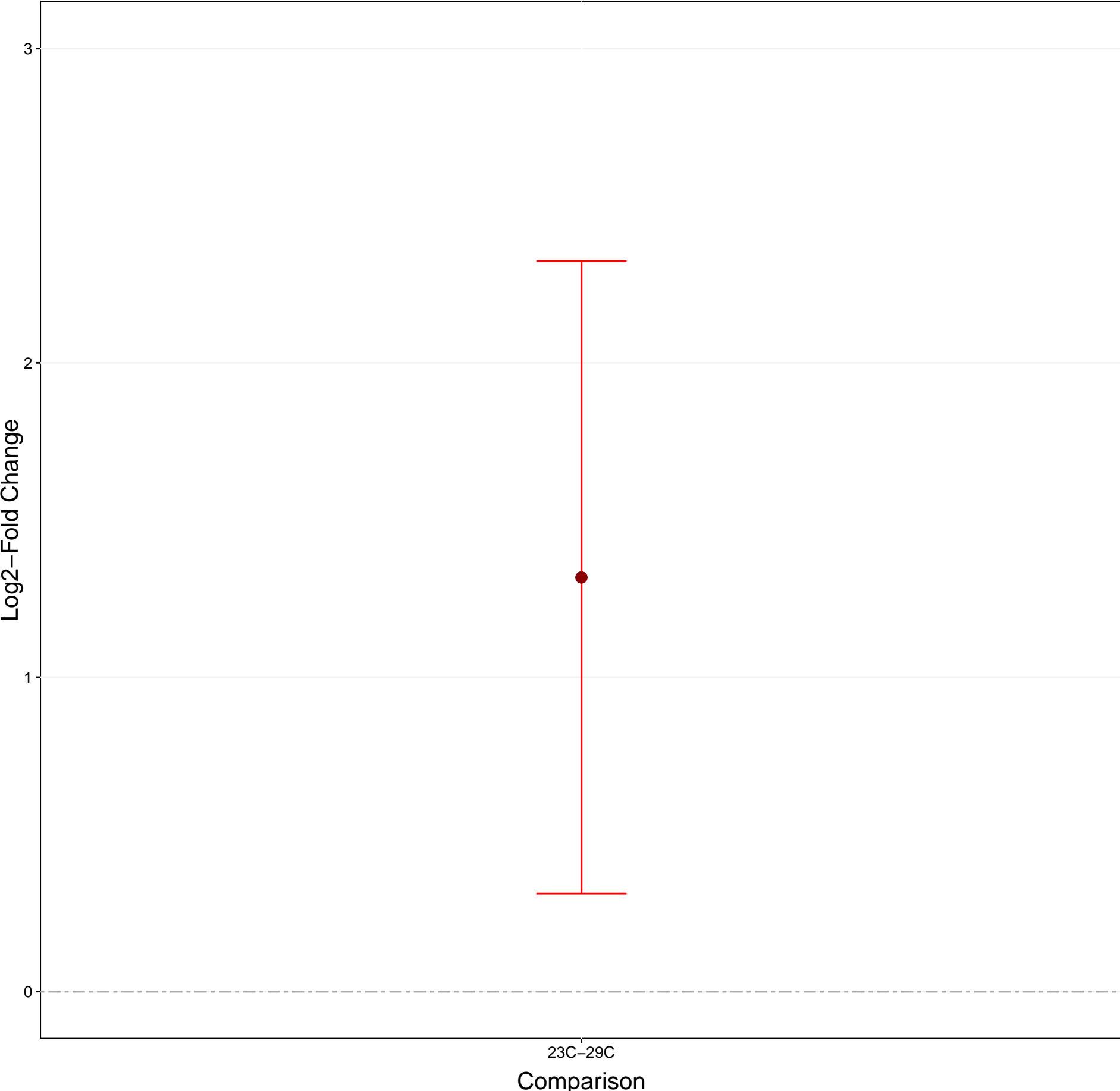


CHOYP_ADHX.1.1|m.60159

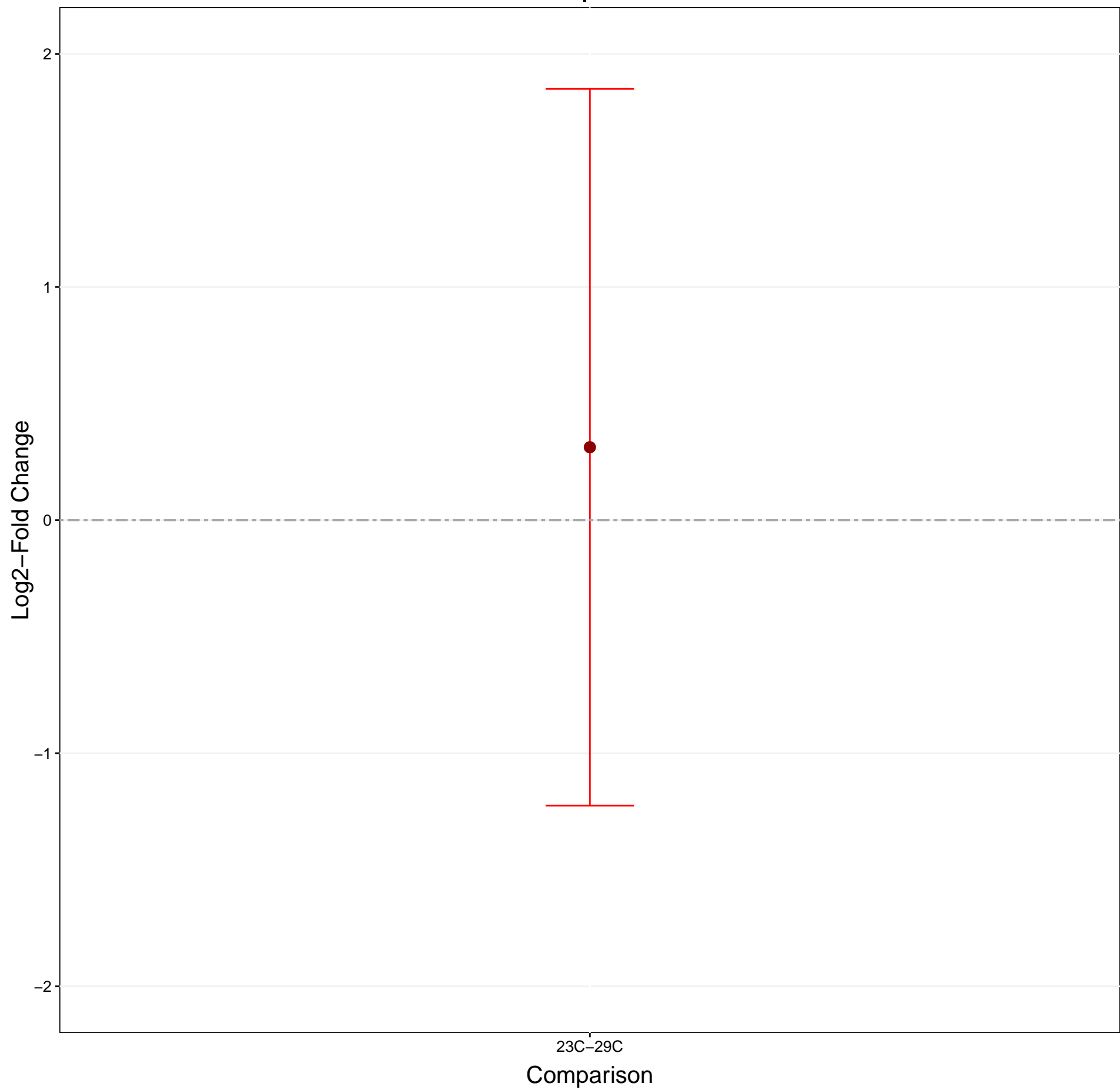


CHOYP_AFG32.1.1|m.59372

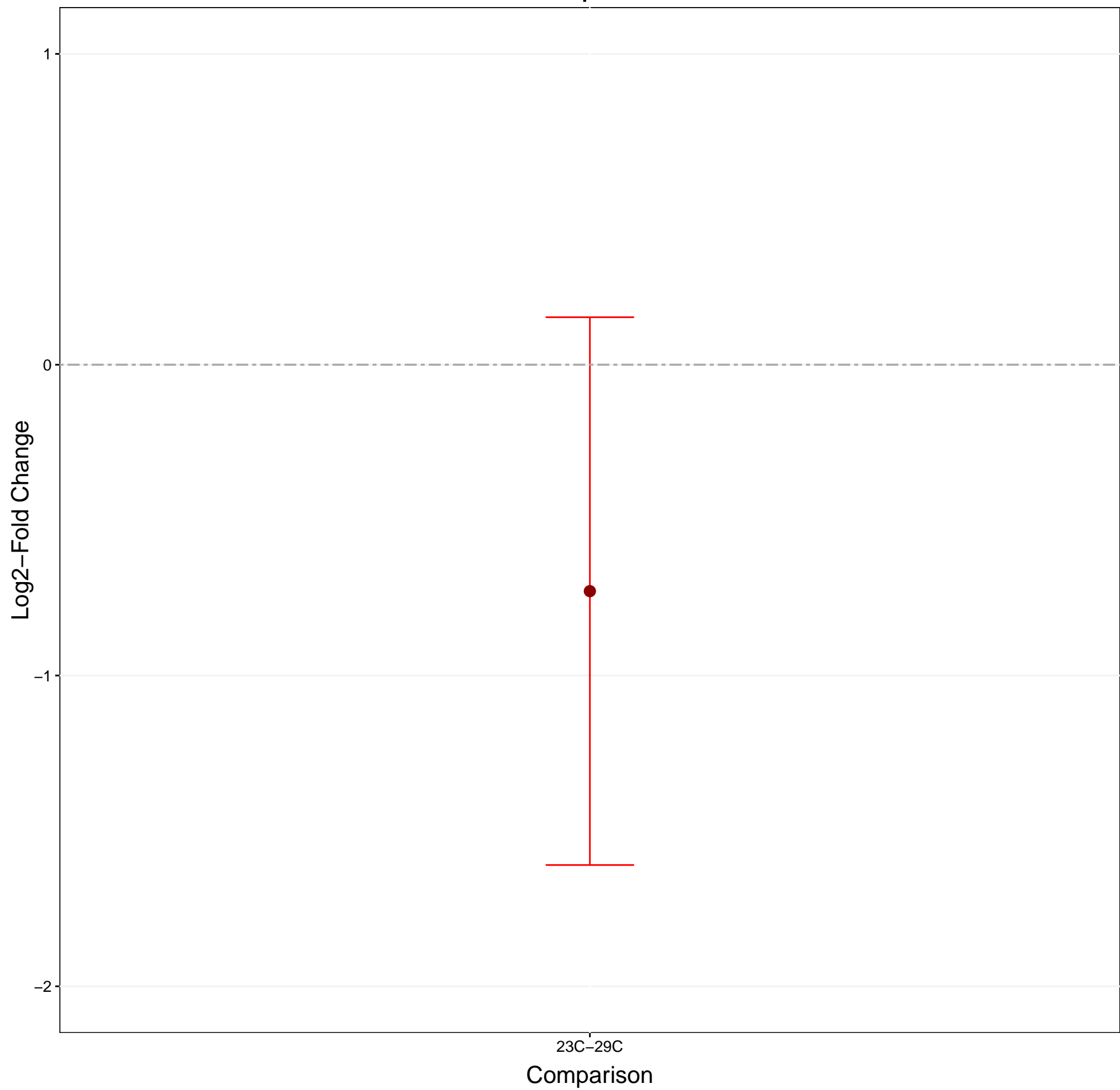


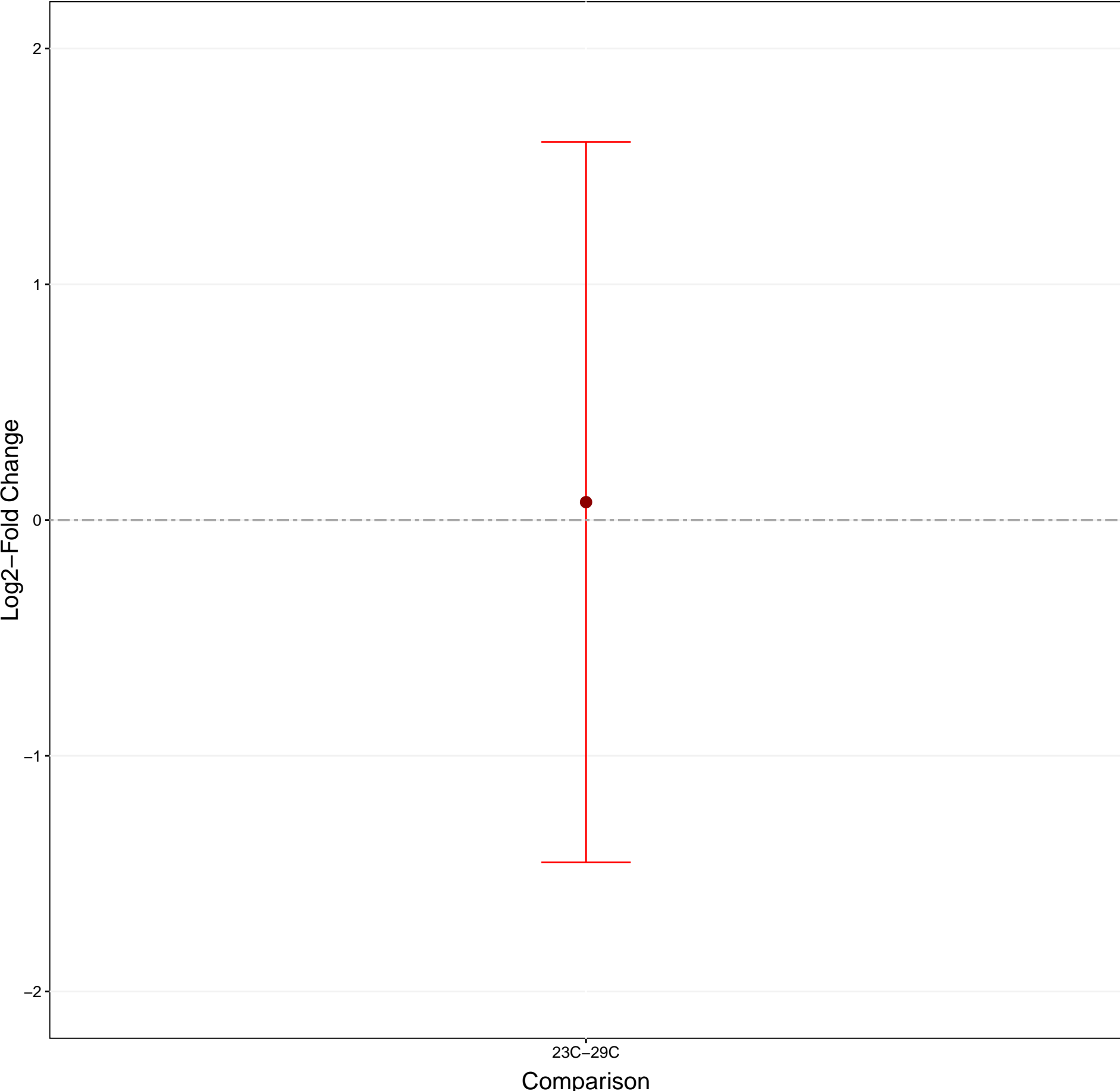


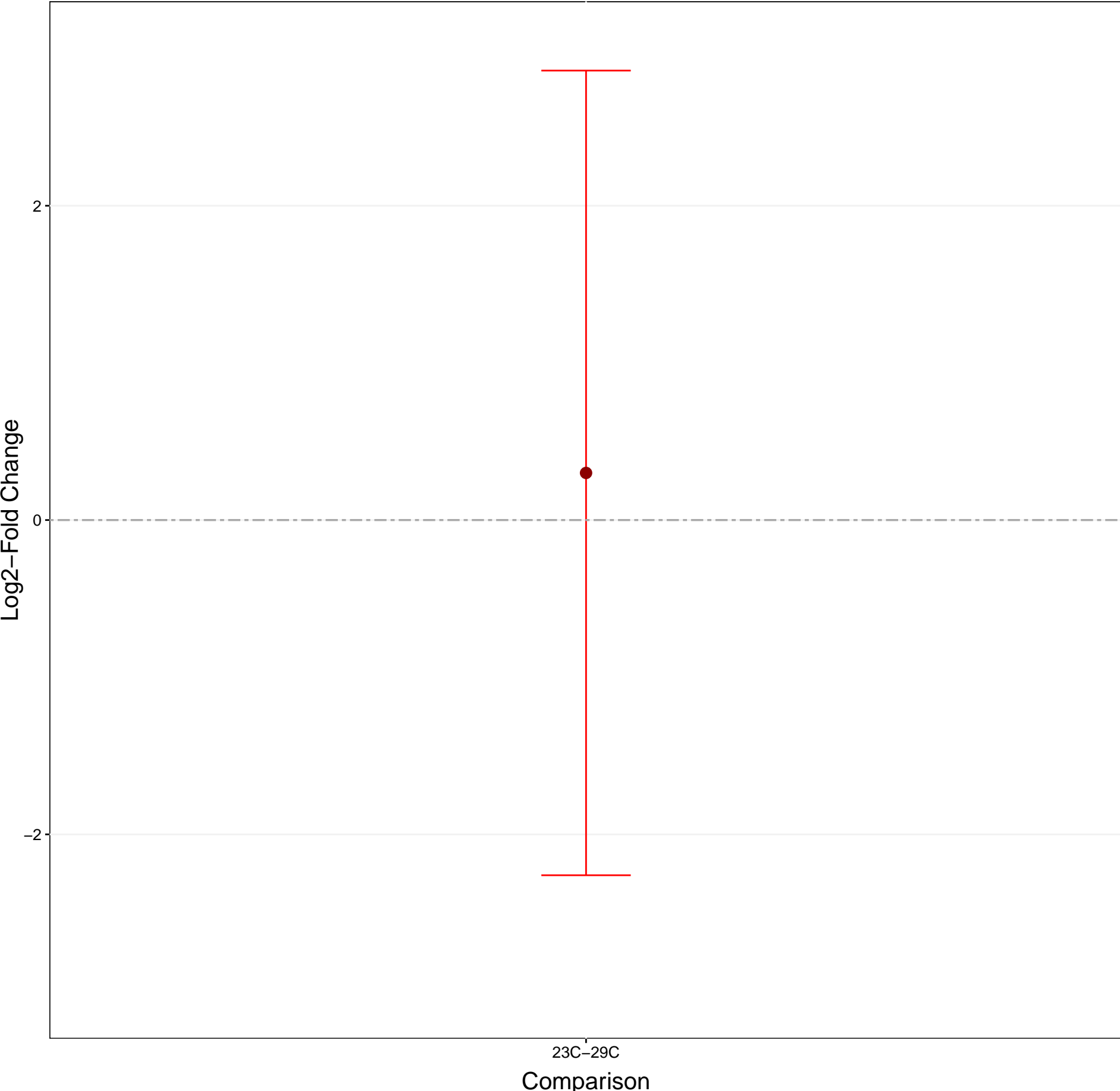
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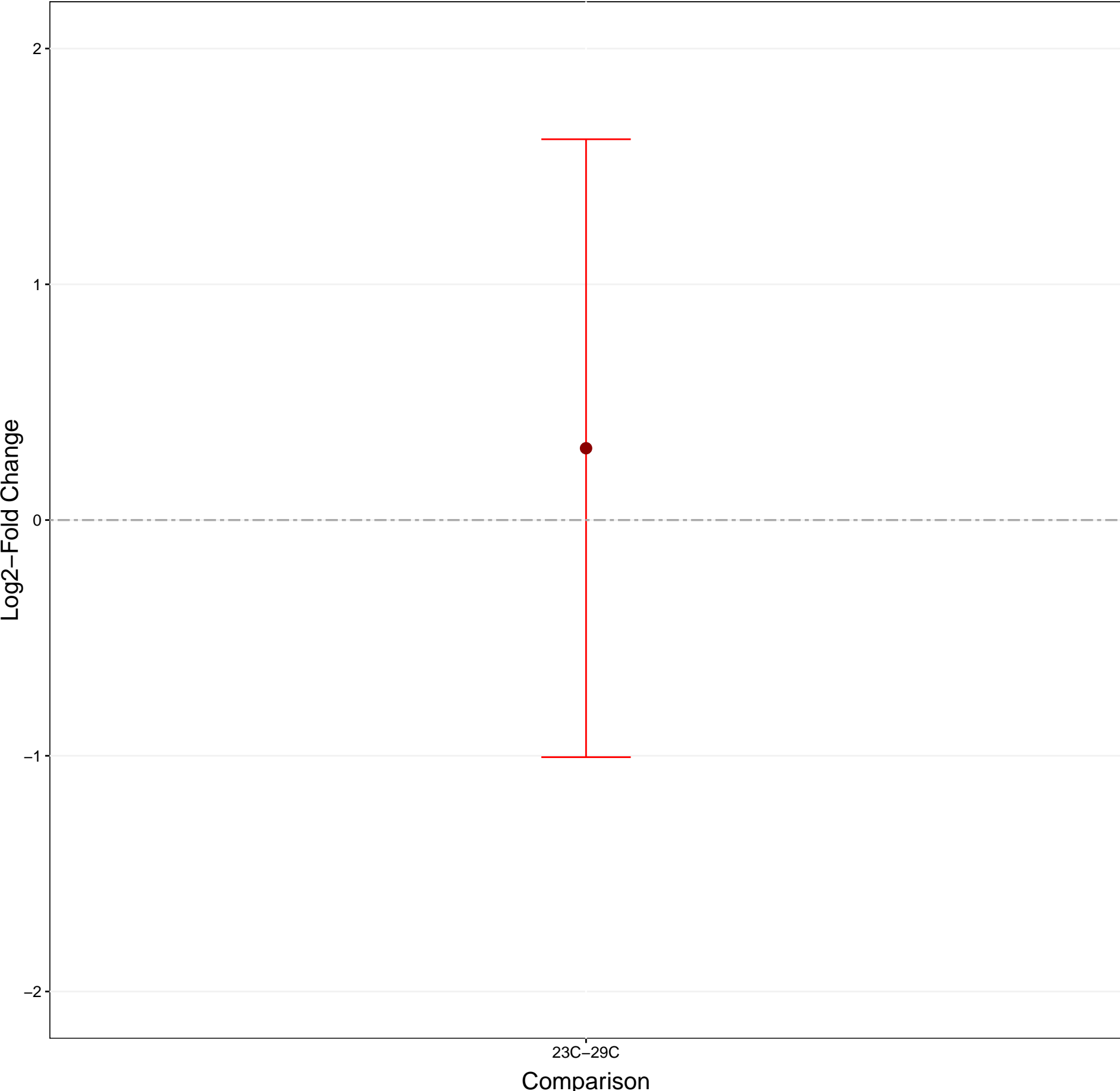


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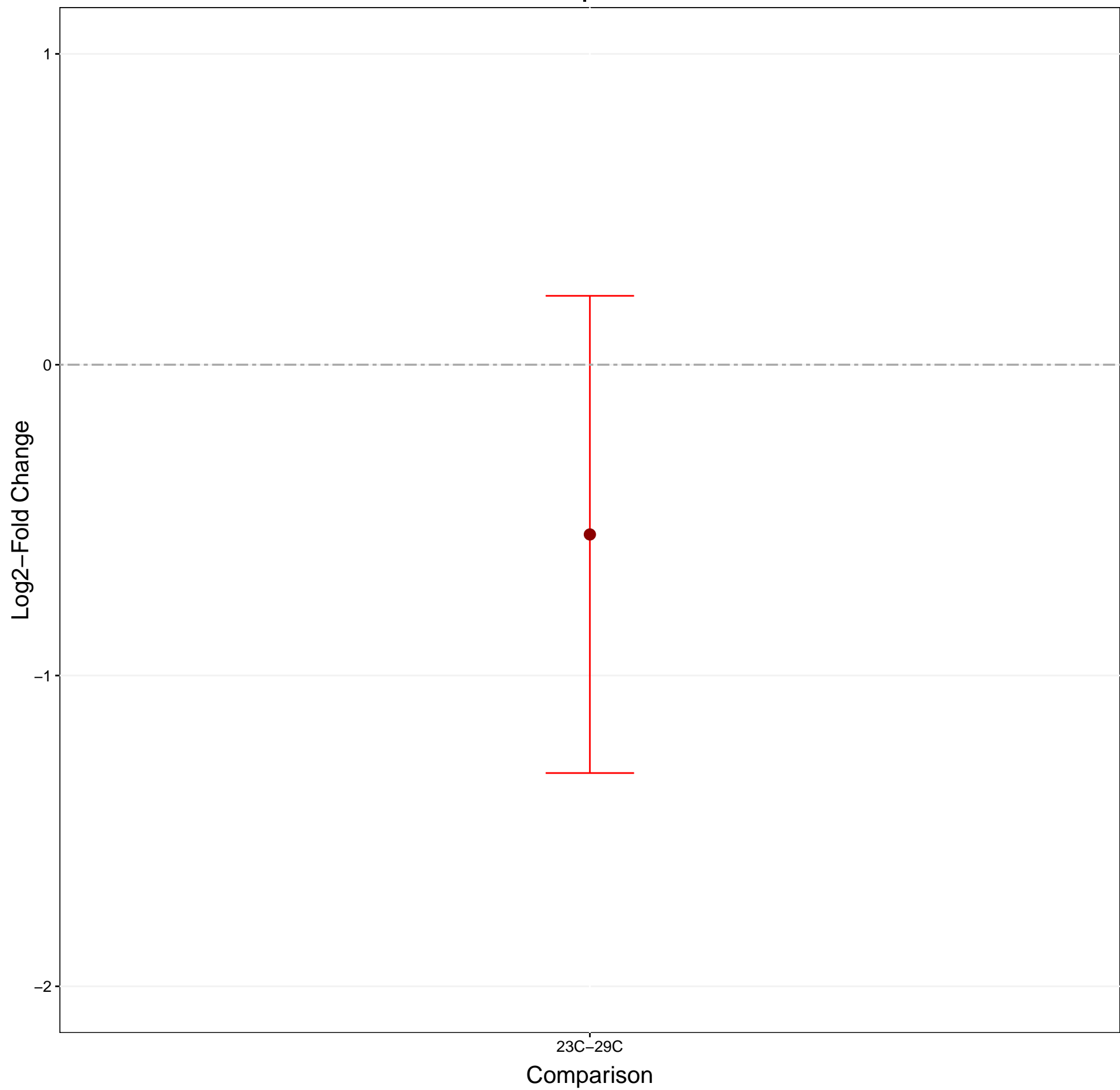




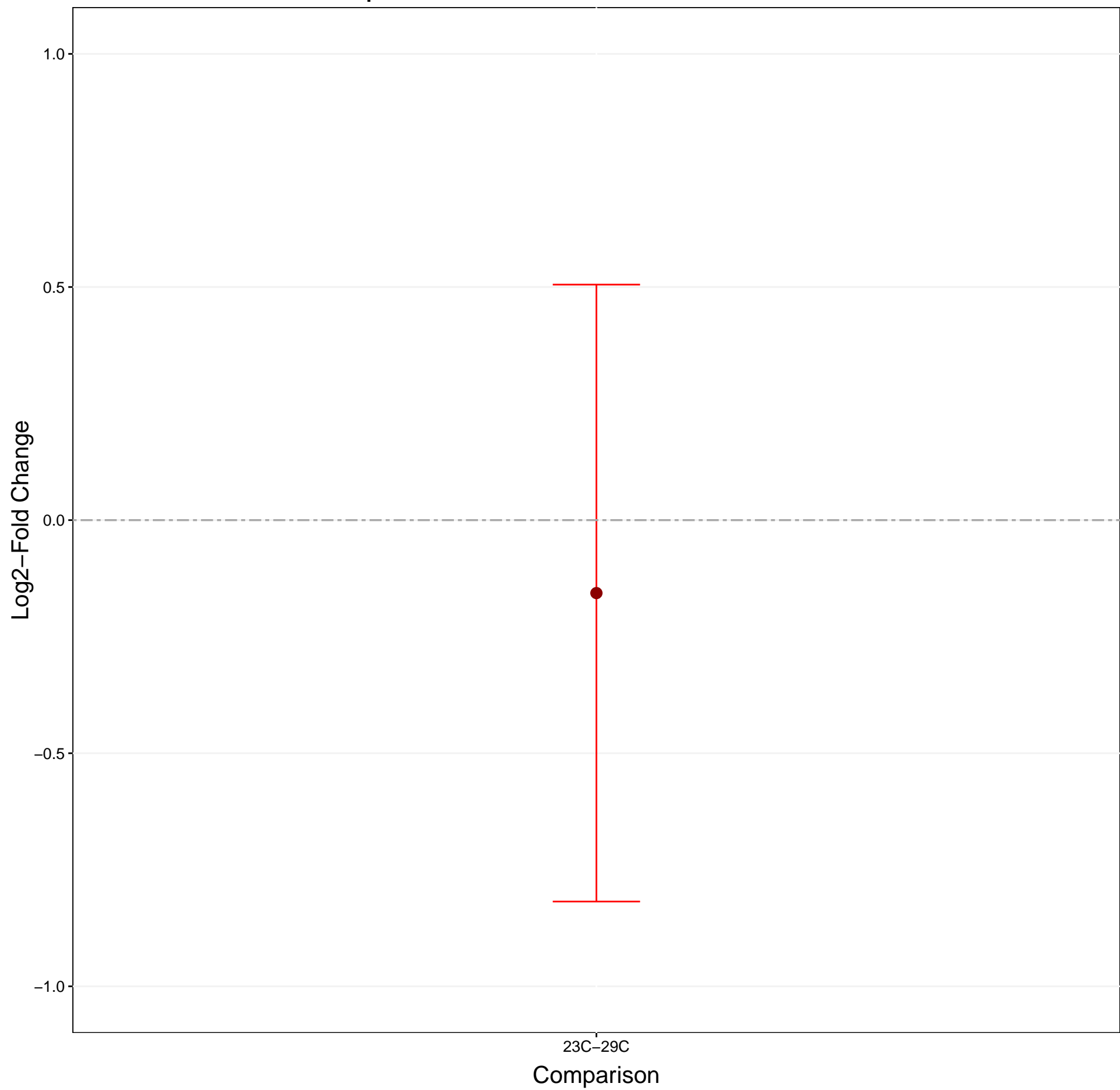




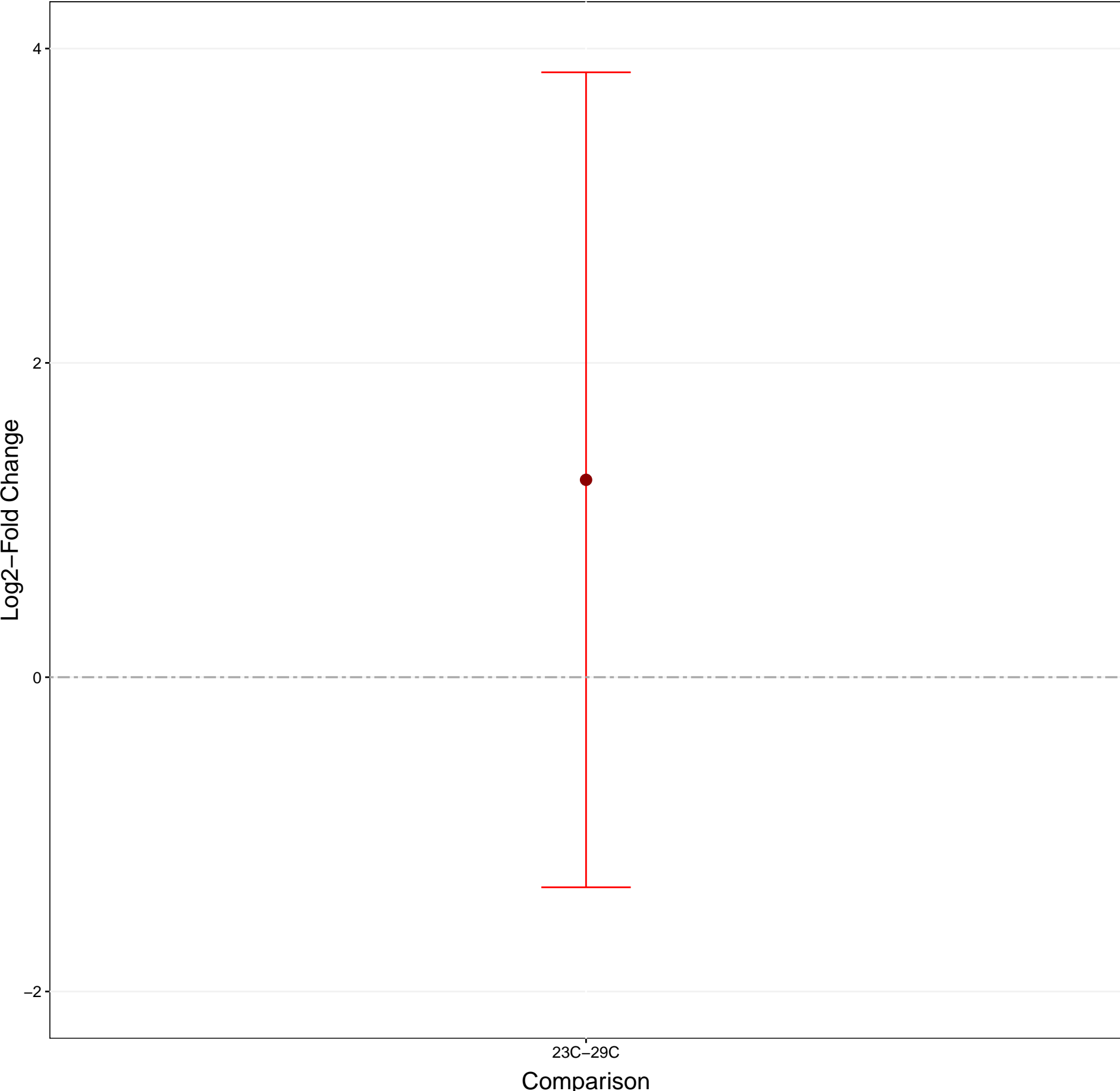
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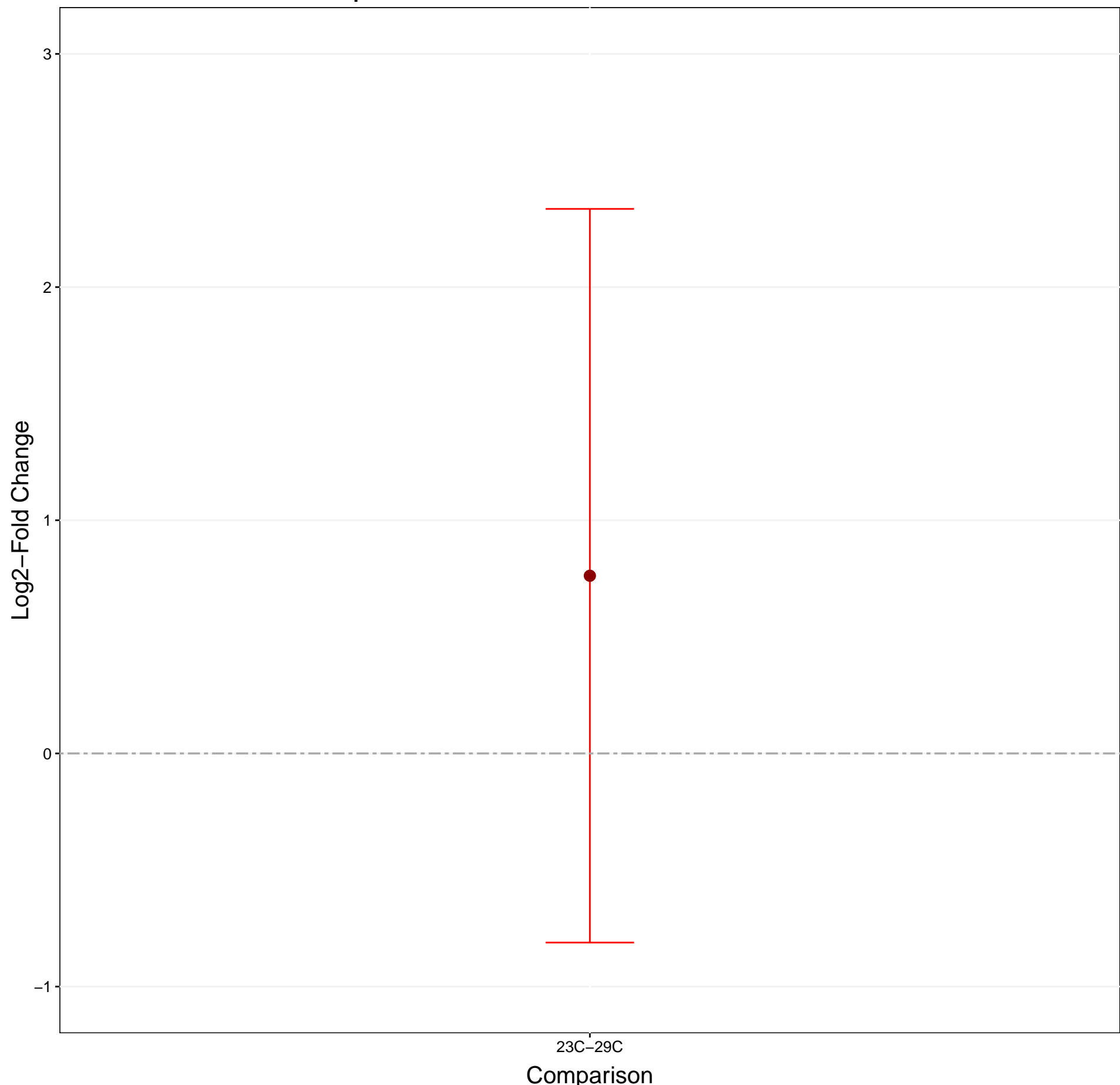
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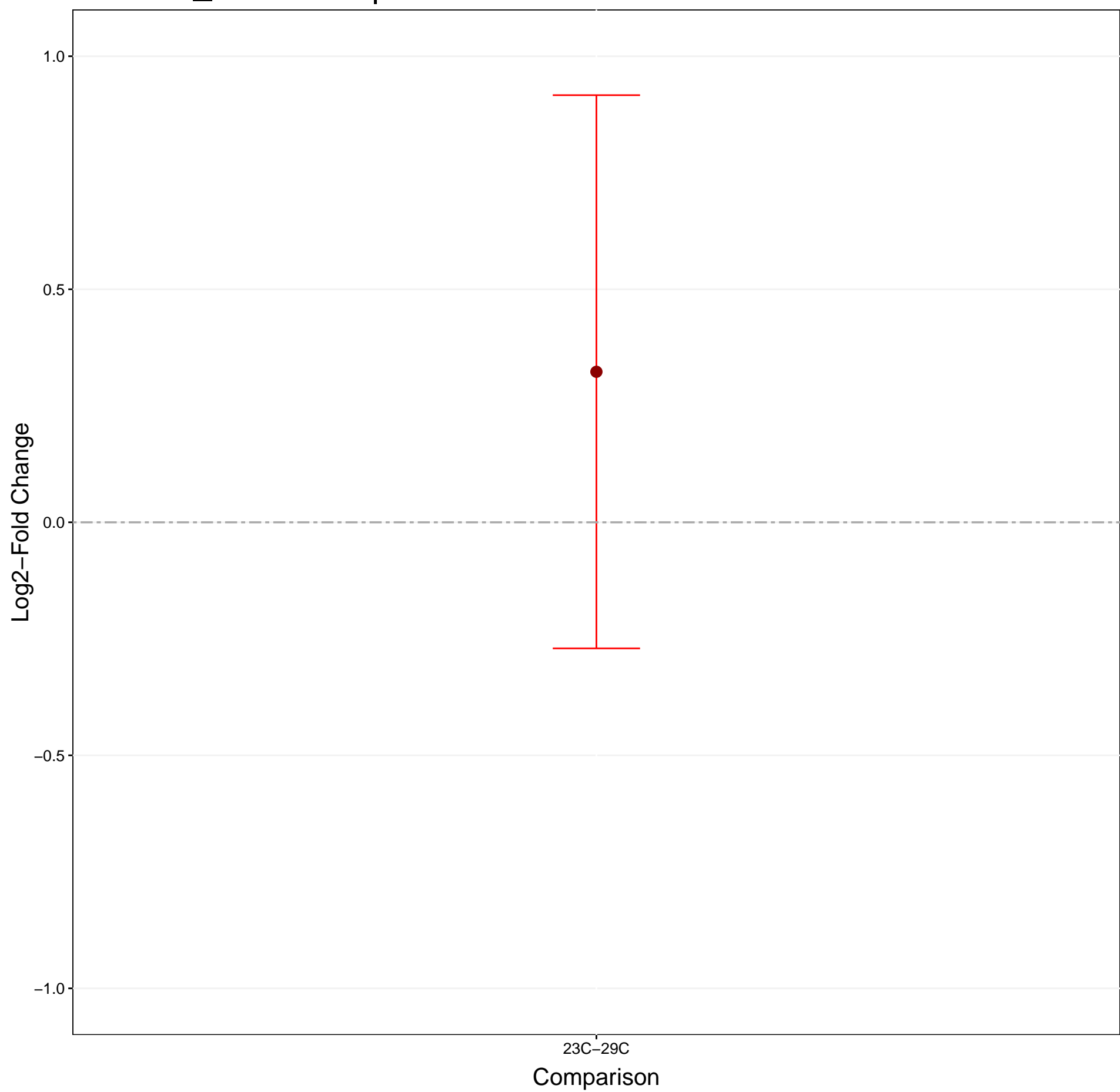
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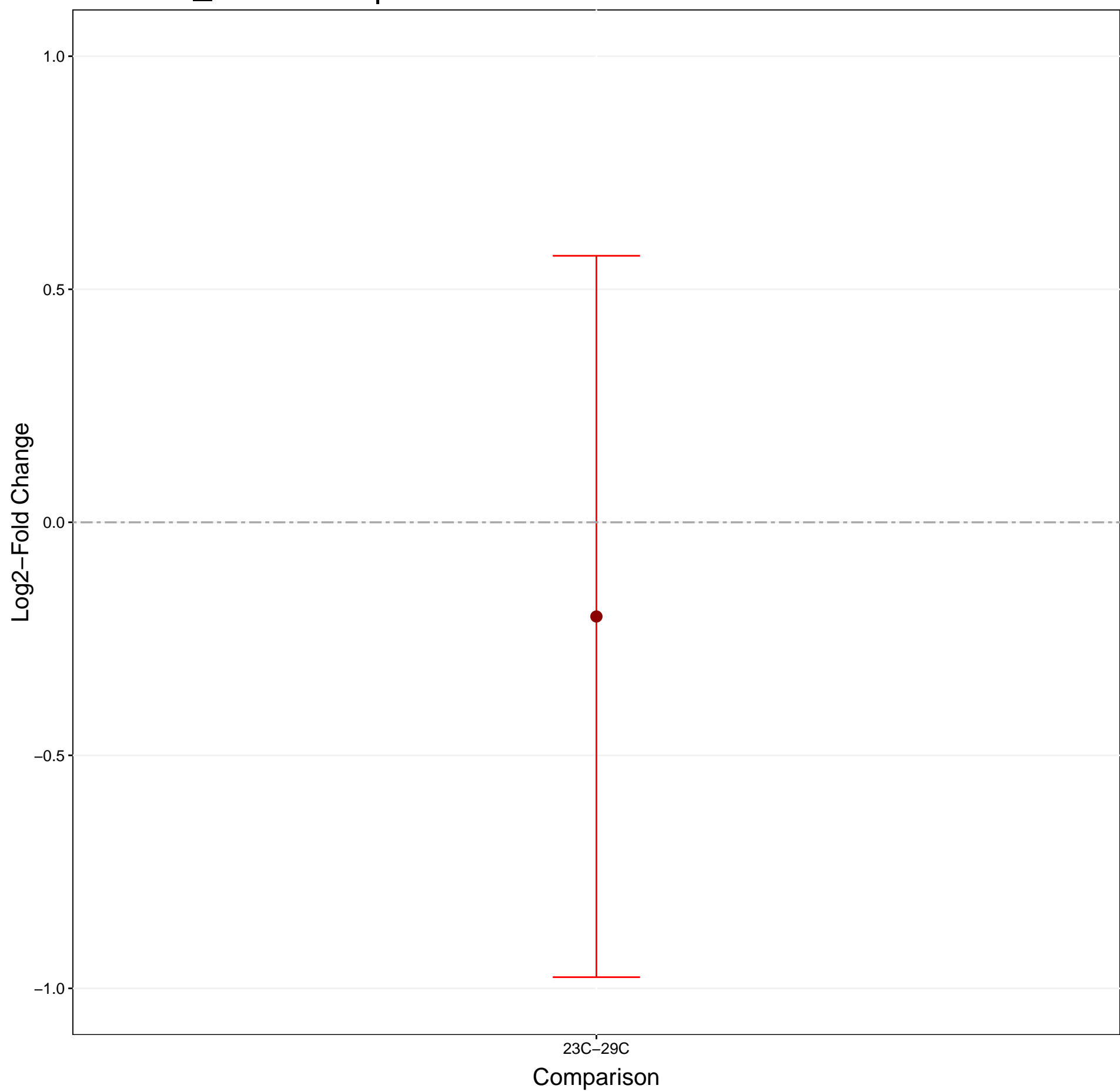
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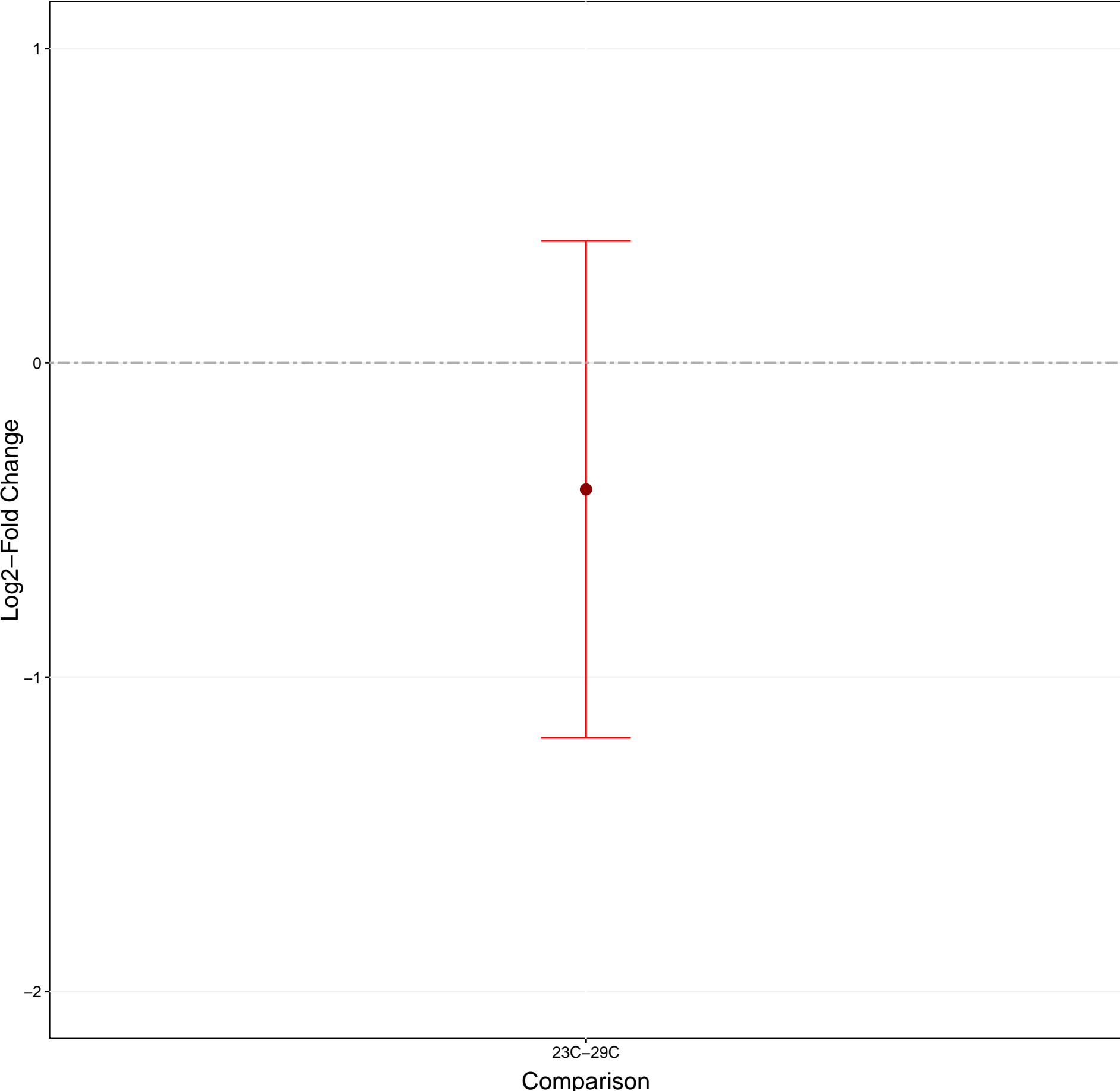
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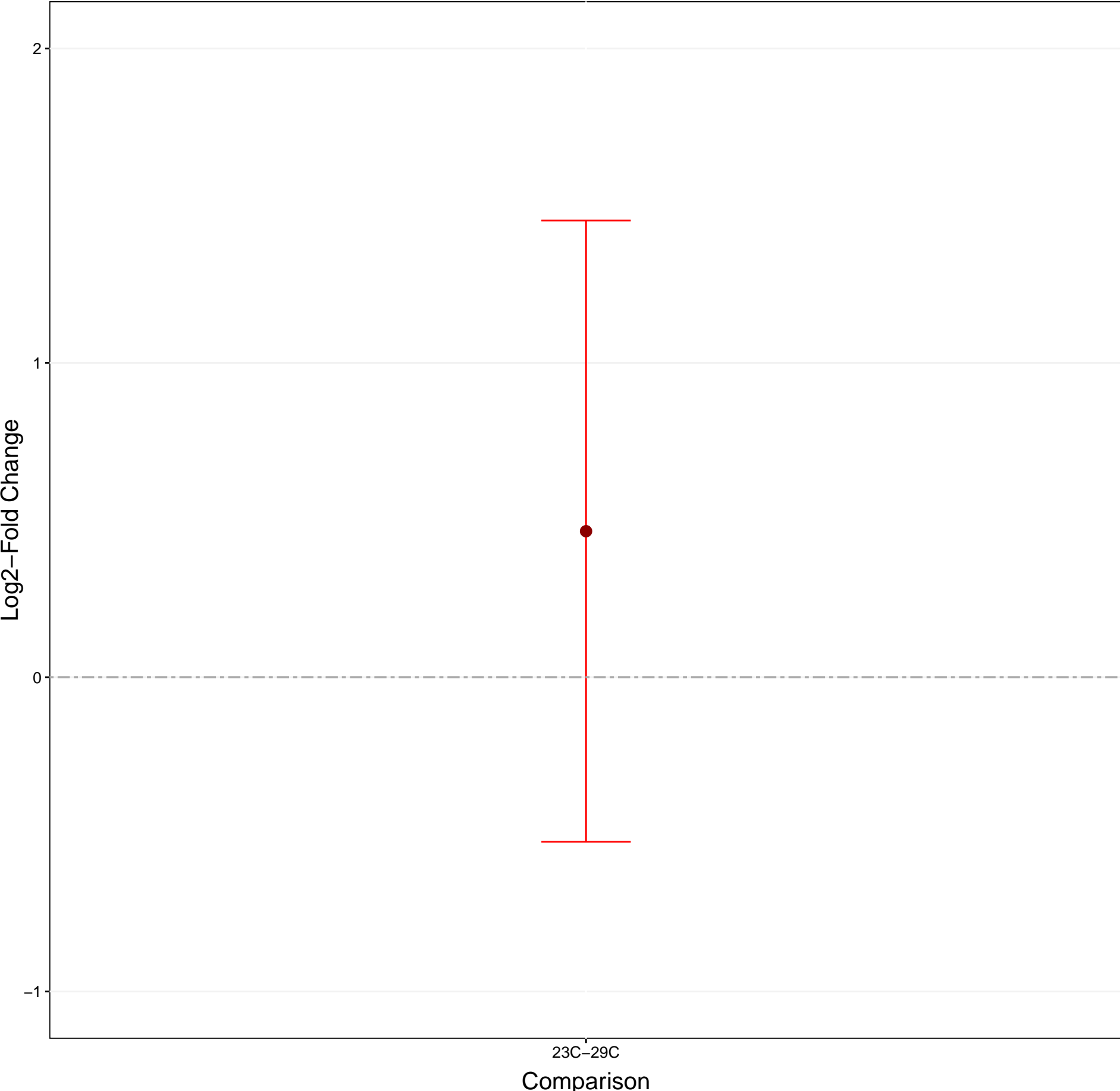


CHOYP_AIMP1.1.1|m.16360

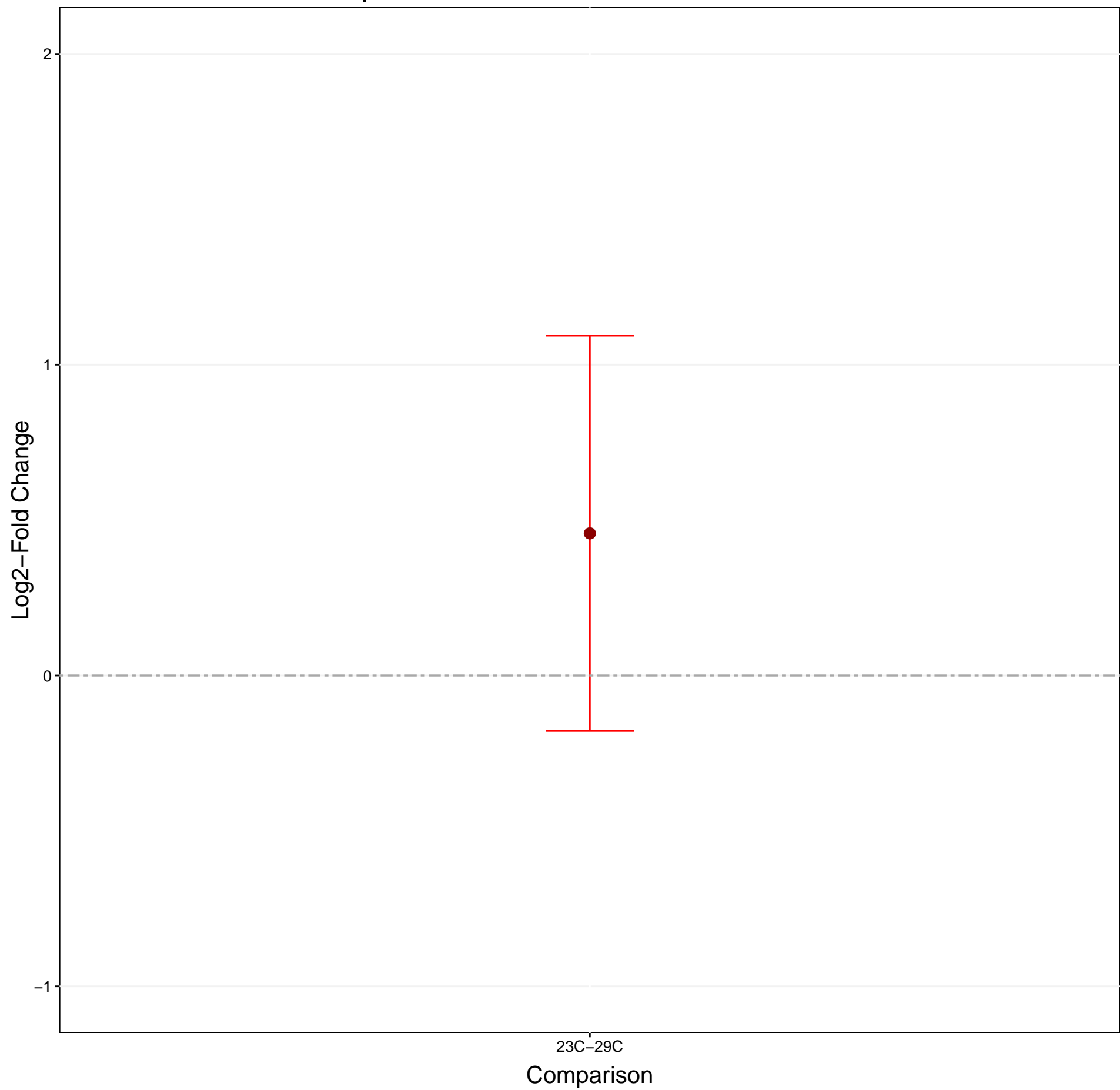


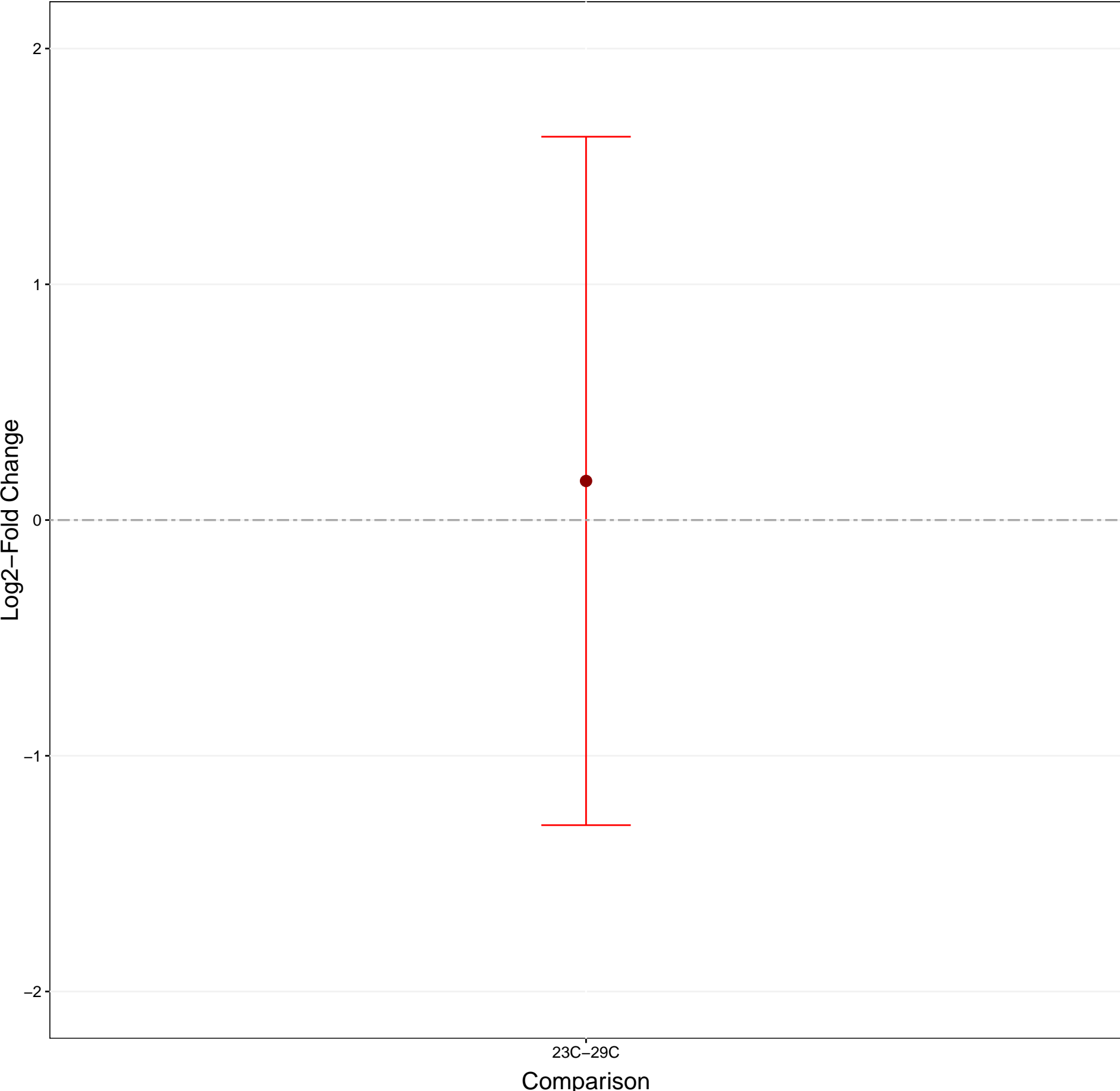
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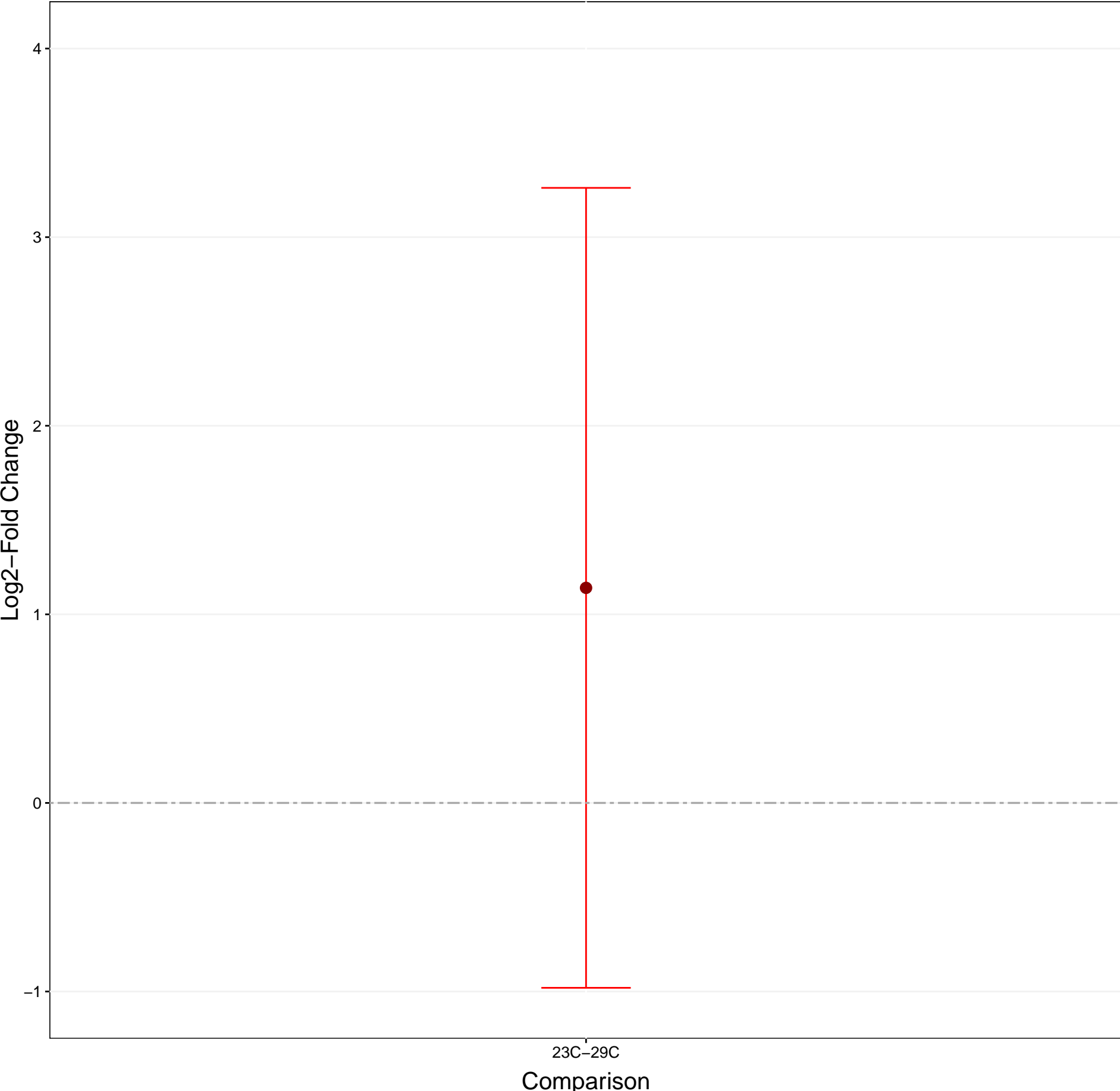




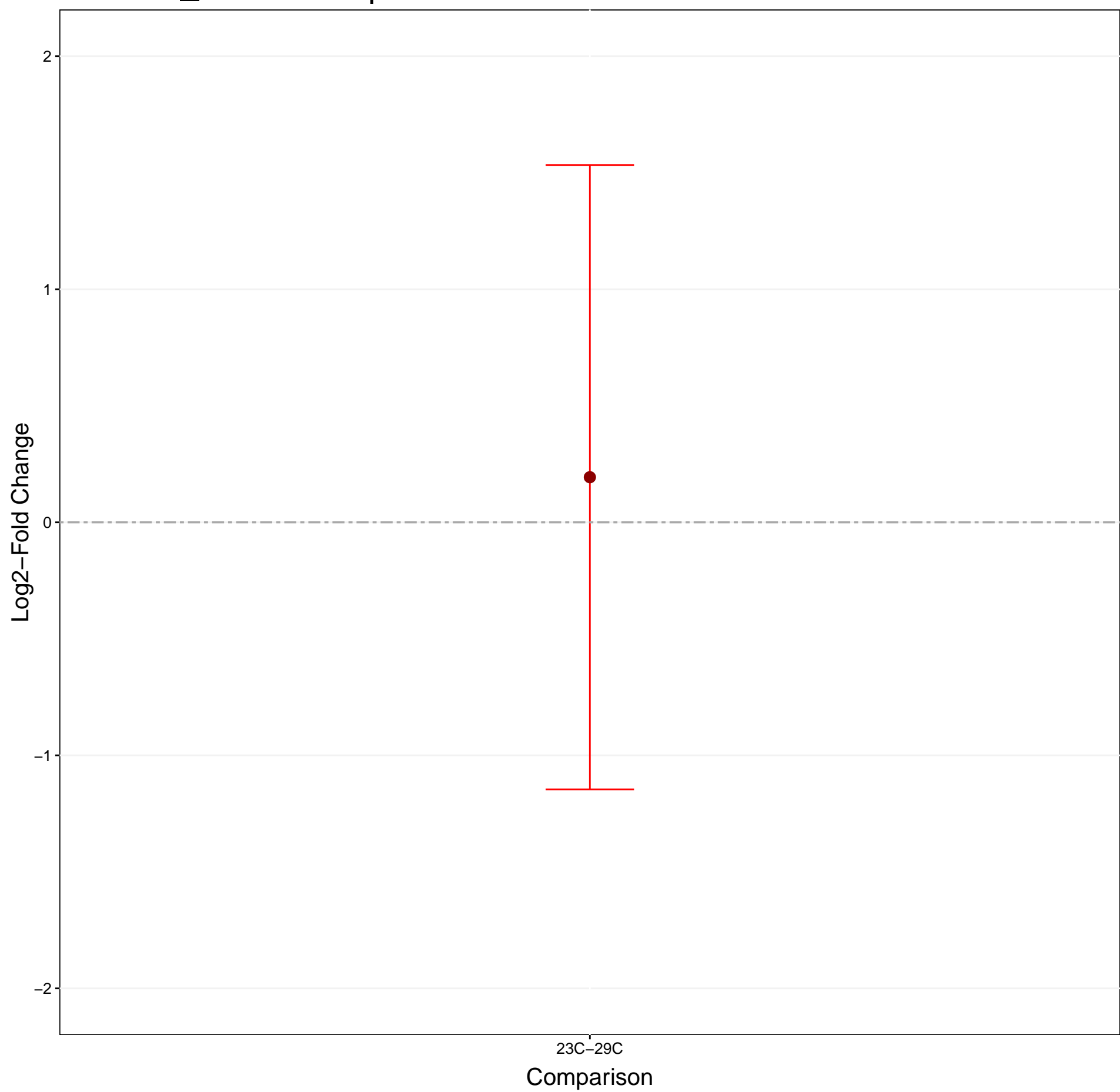
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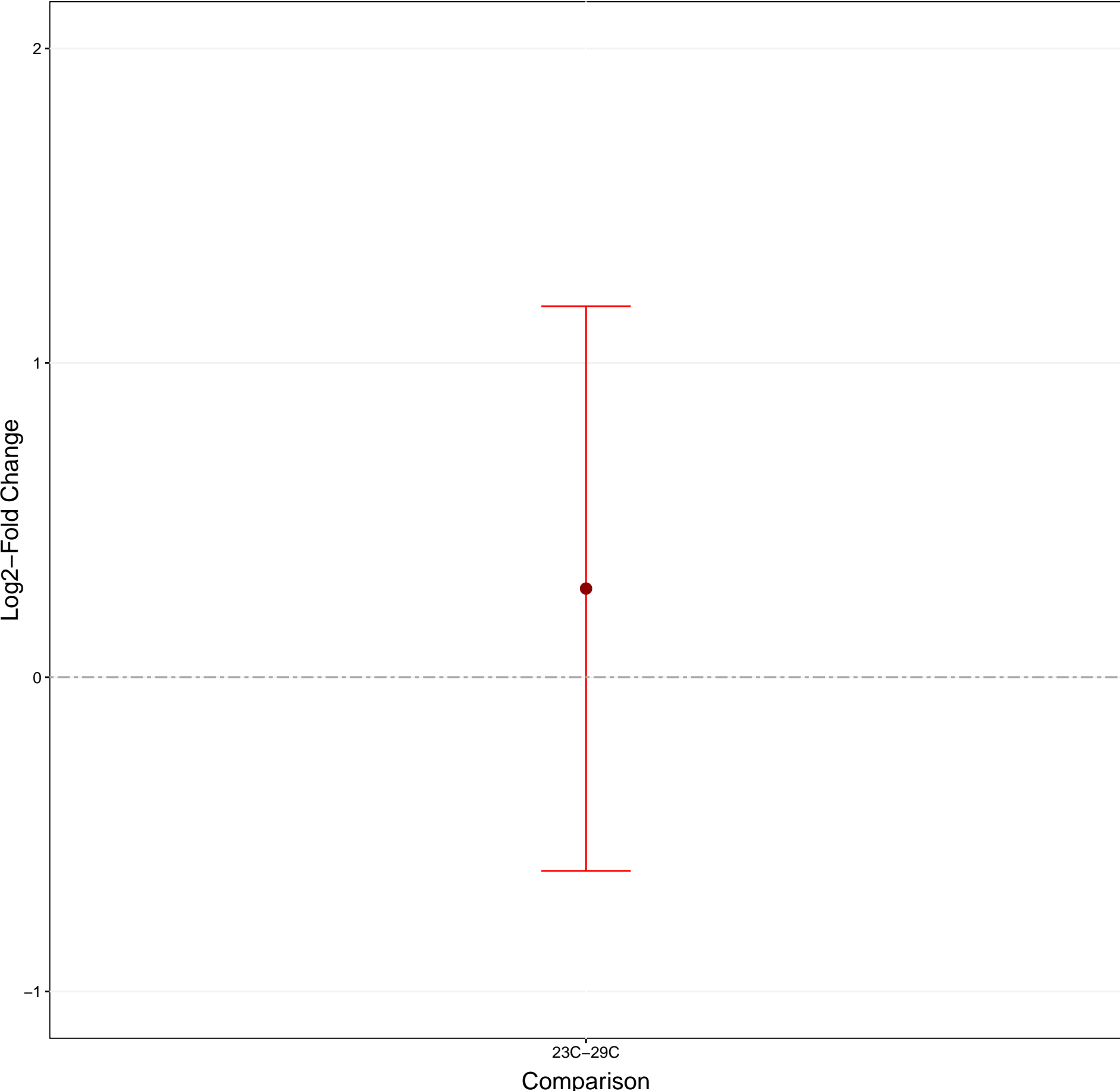


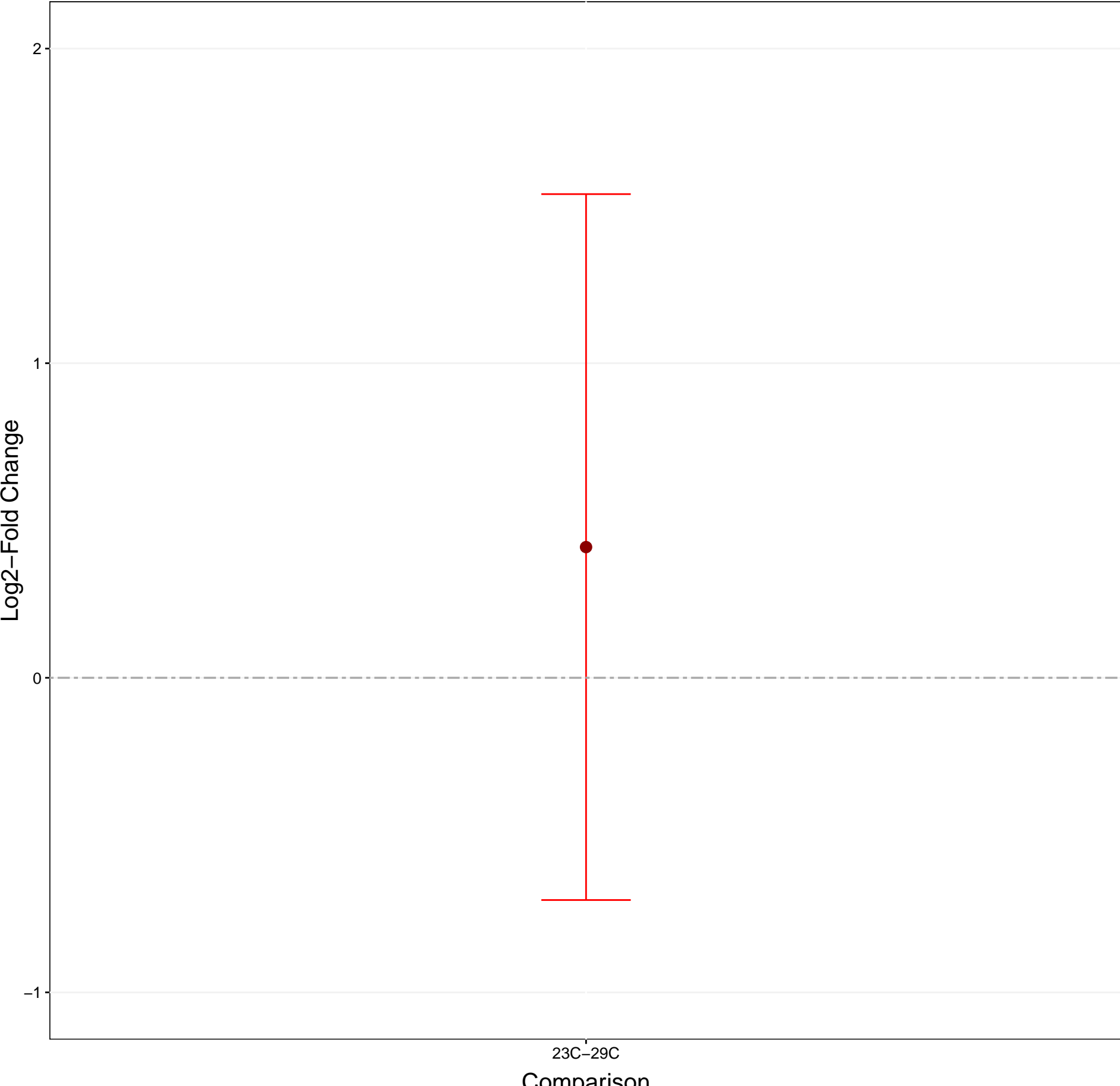


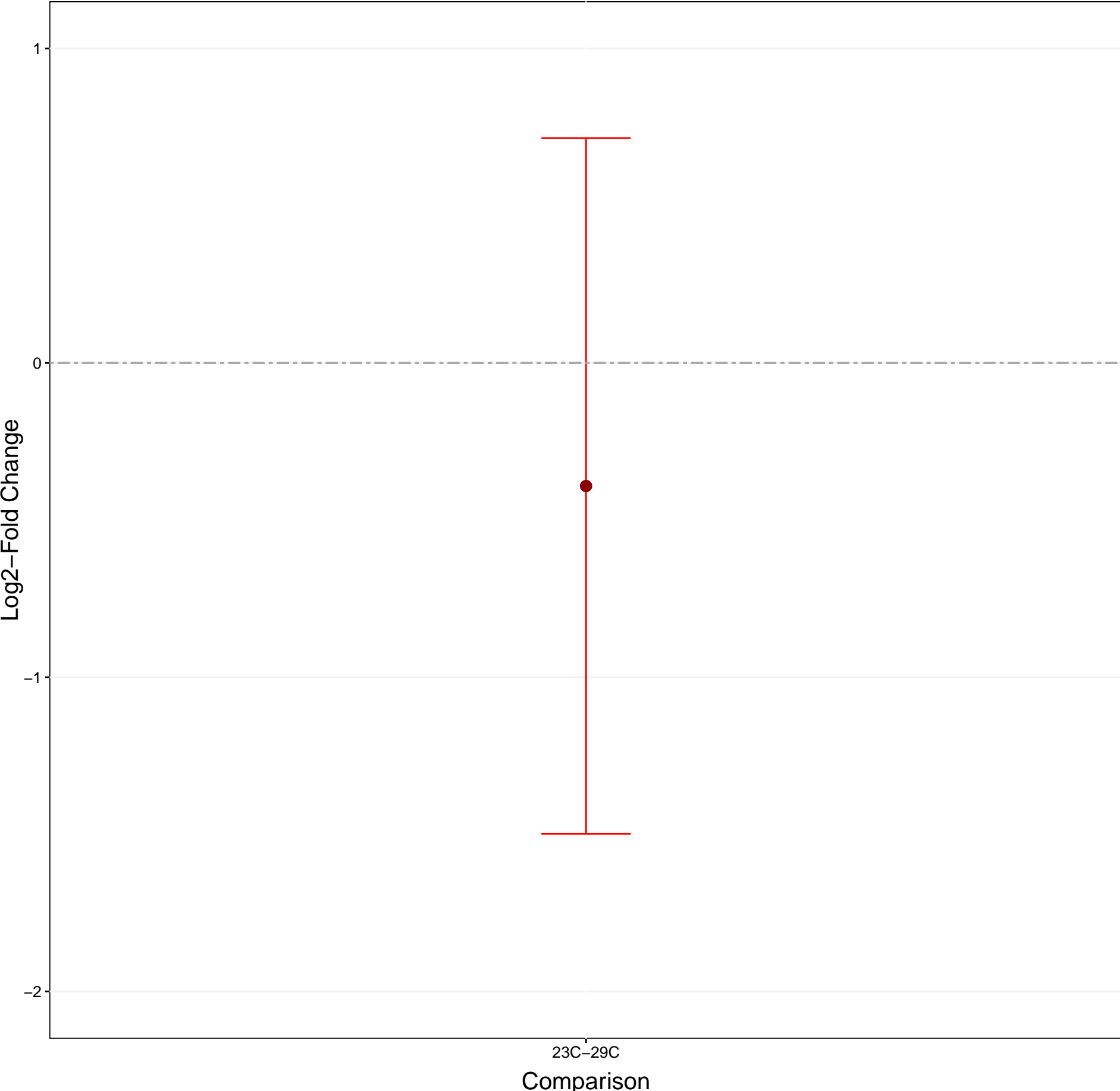
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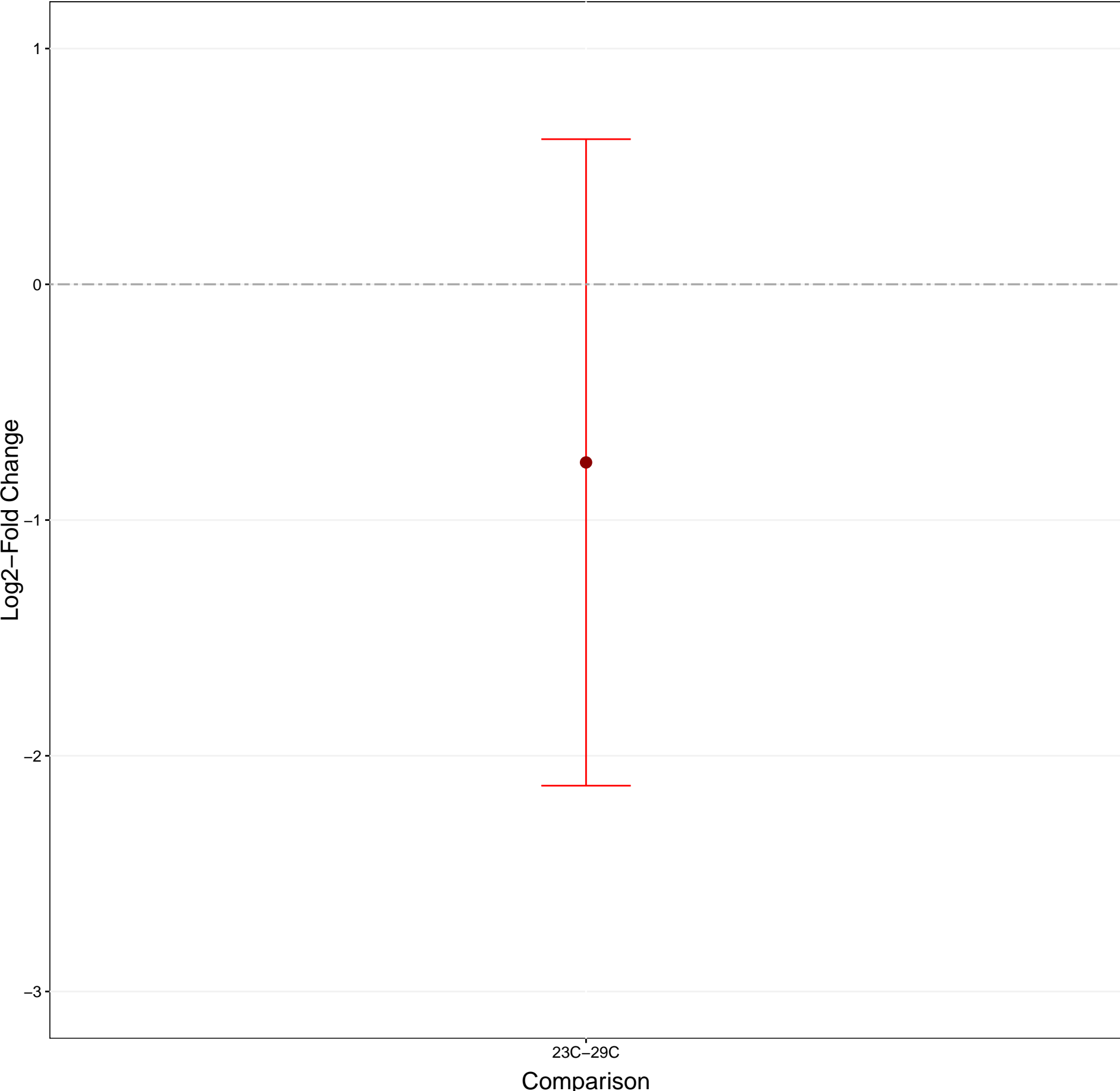


CHOYP_ALDR.1.1|m.50075

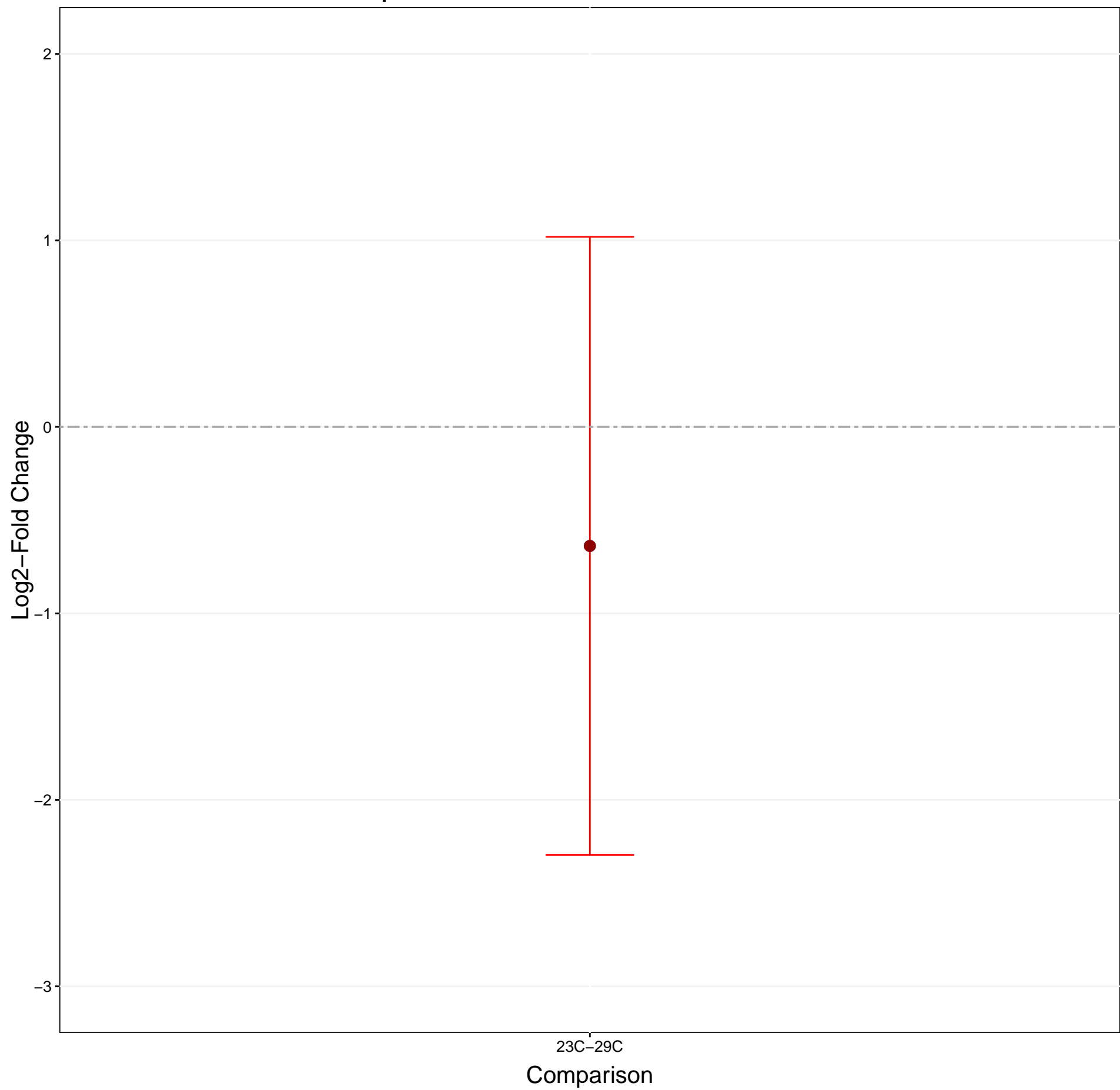




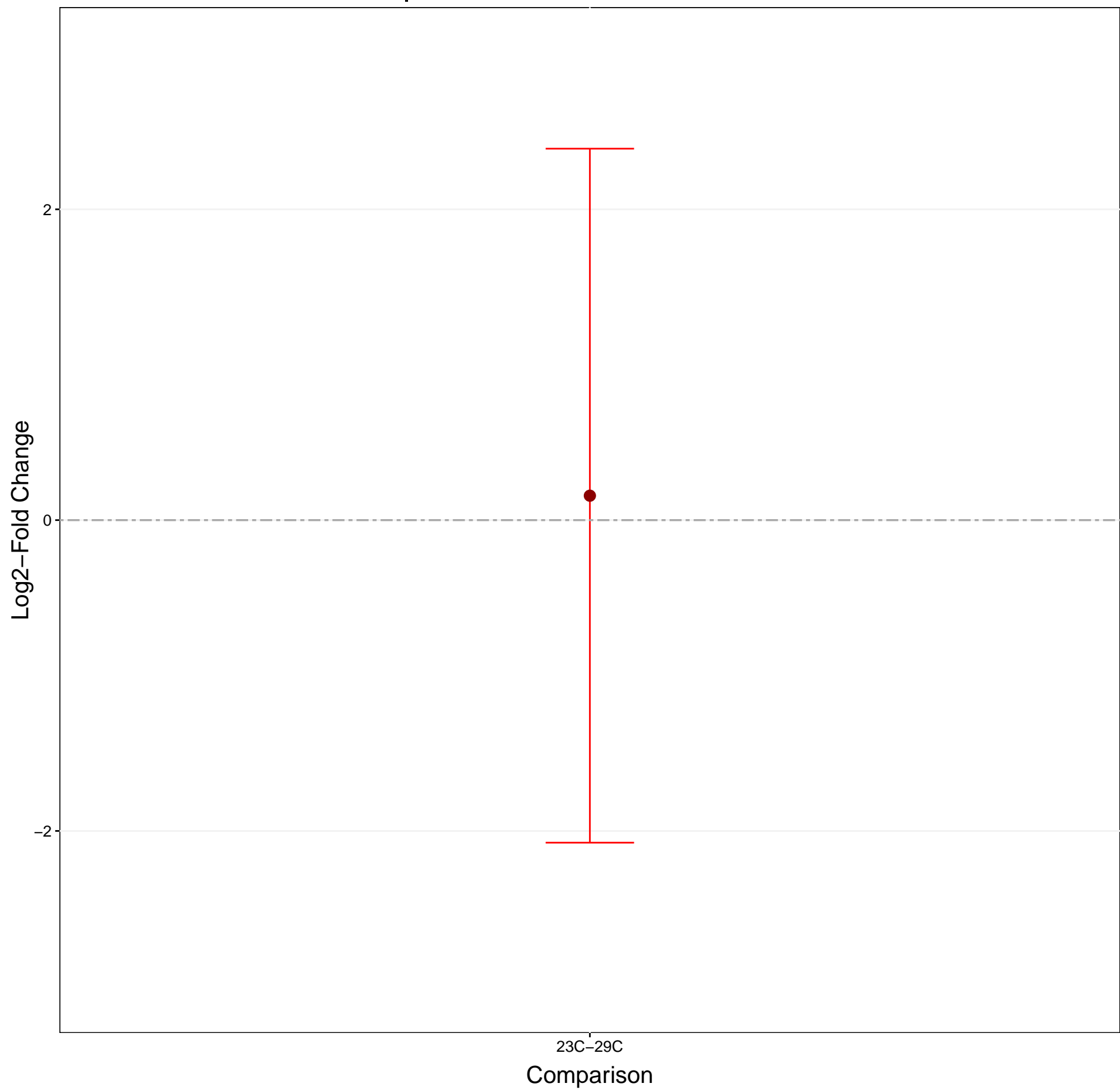




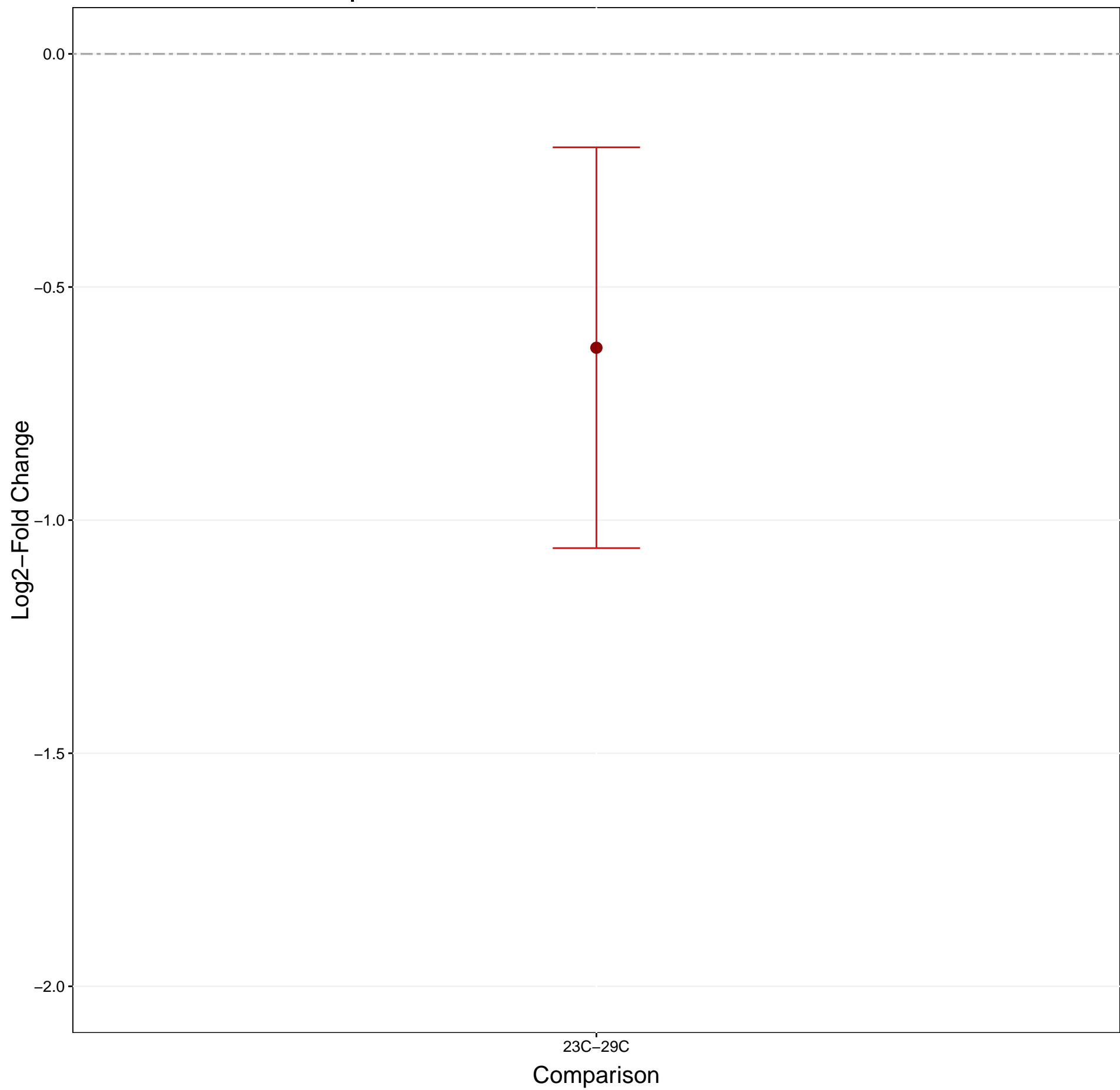
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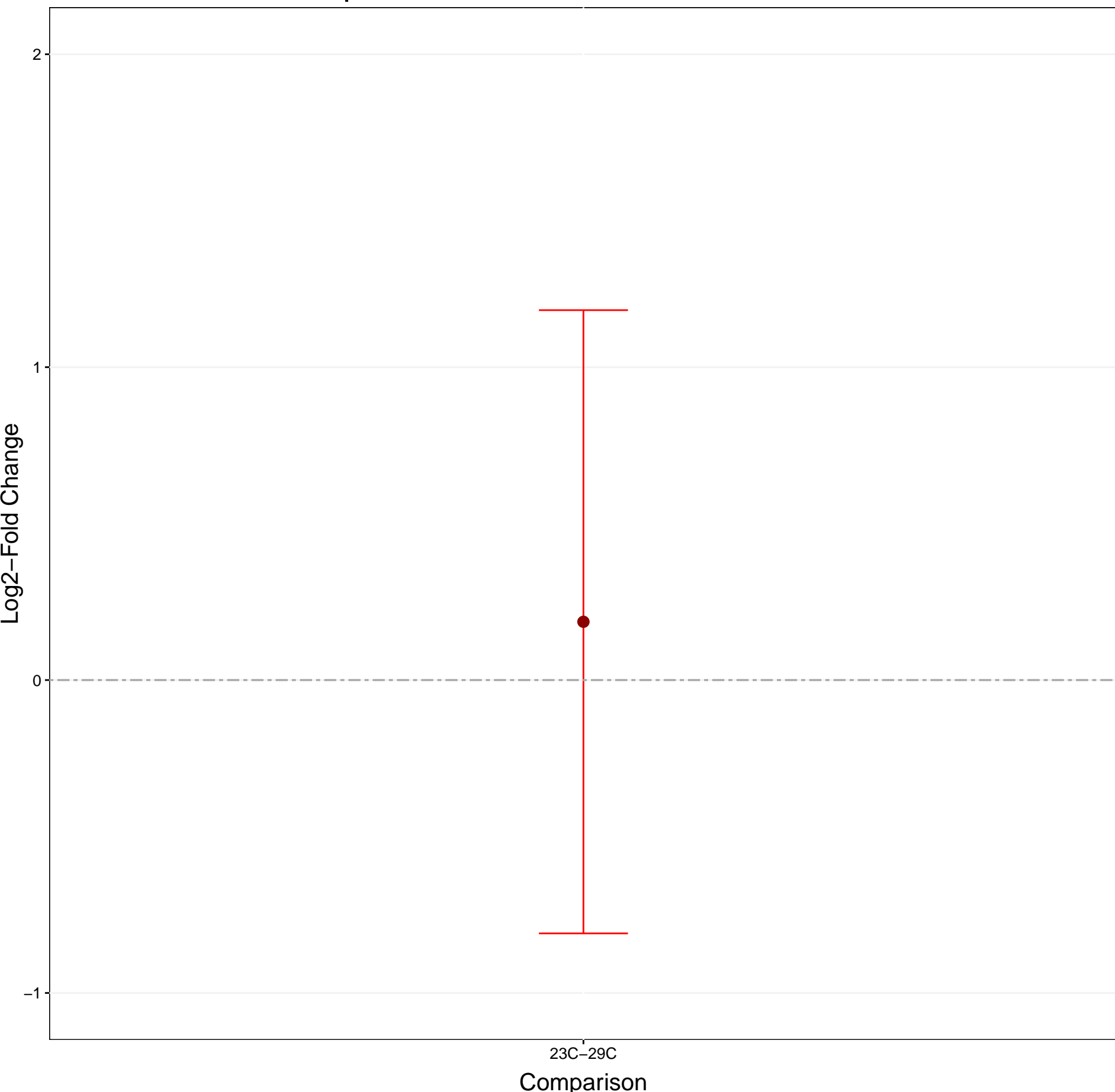
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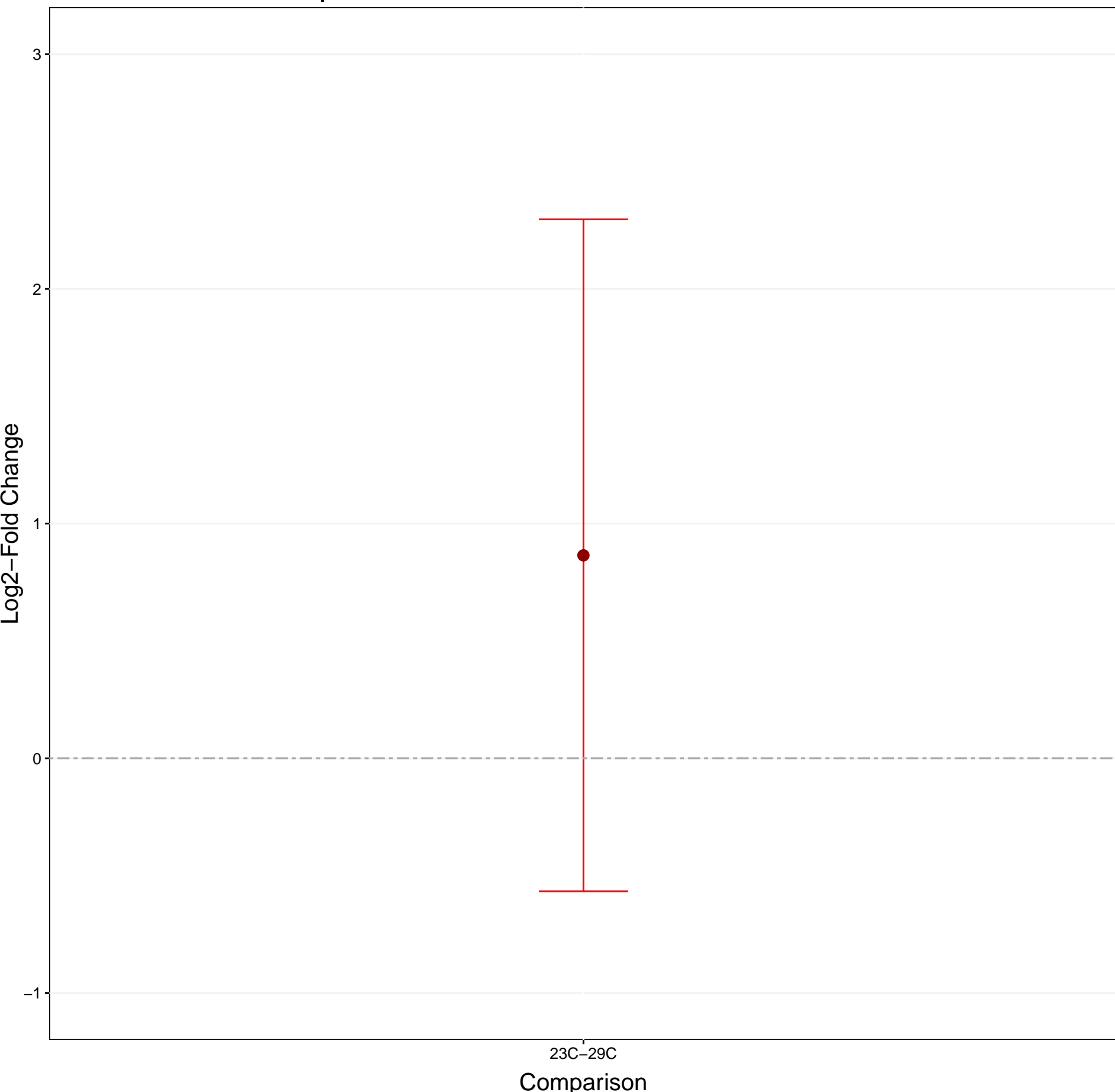
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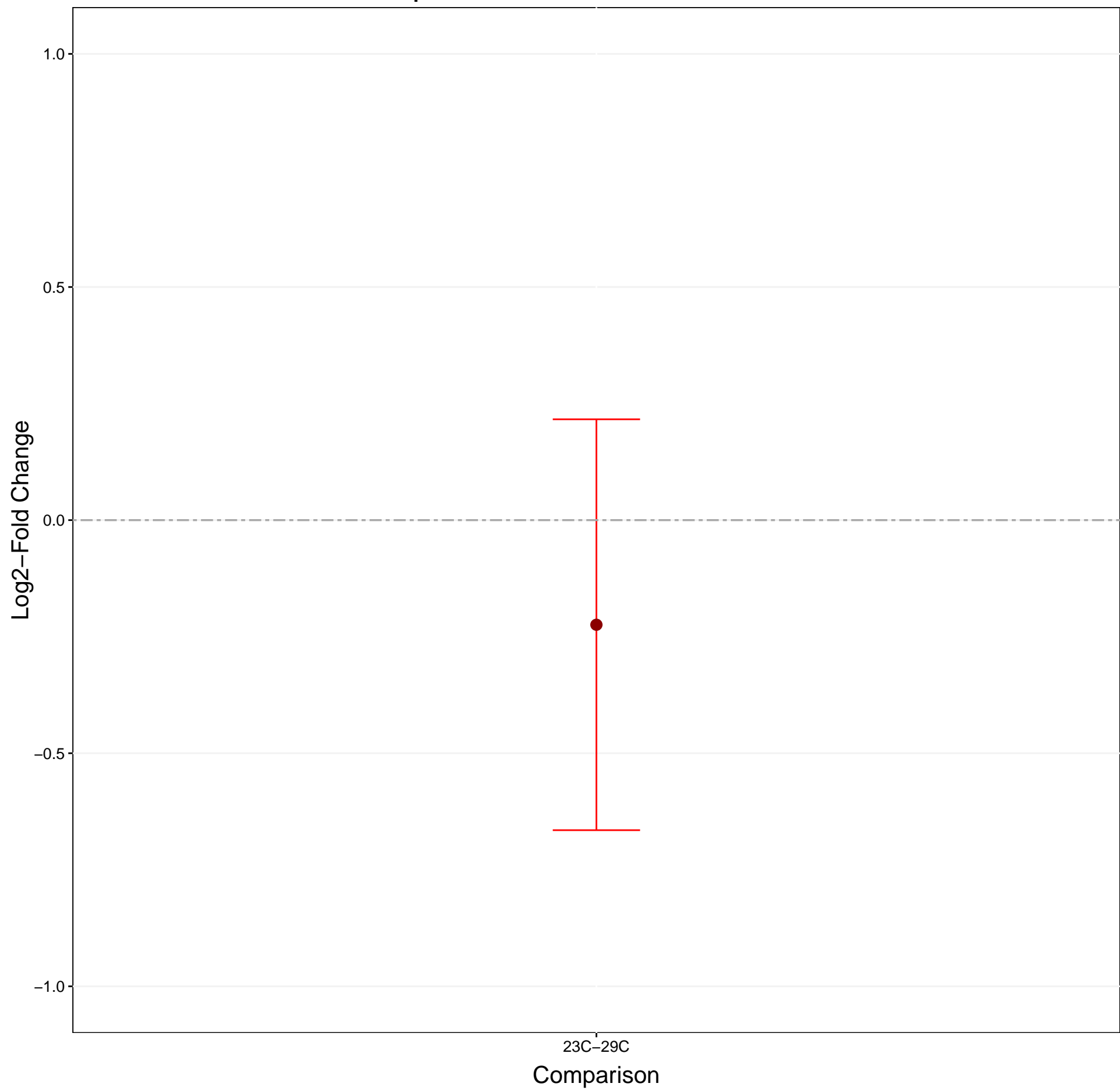
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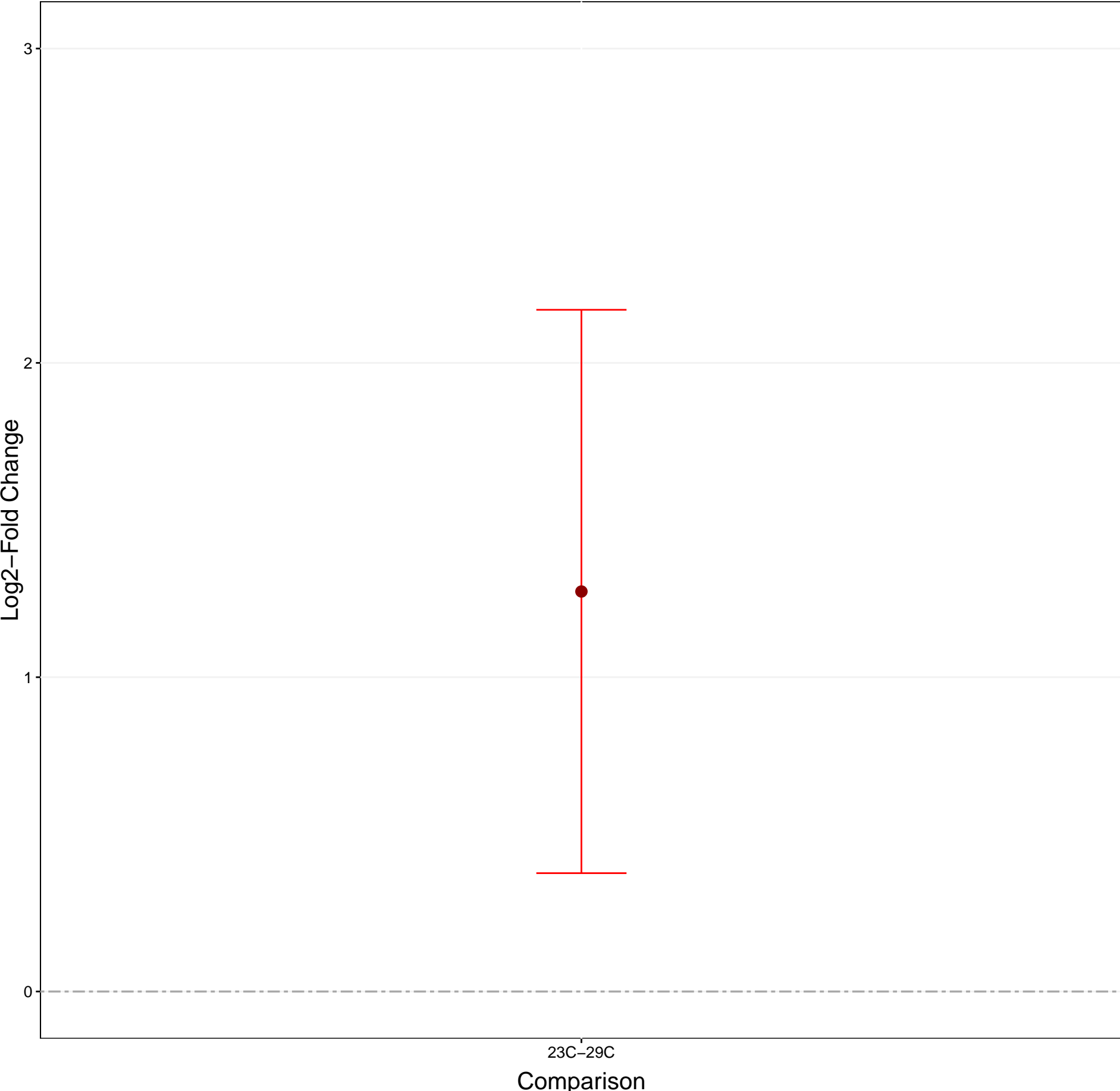


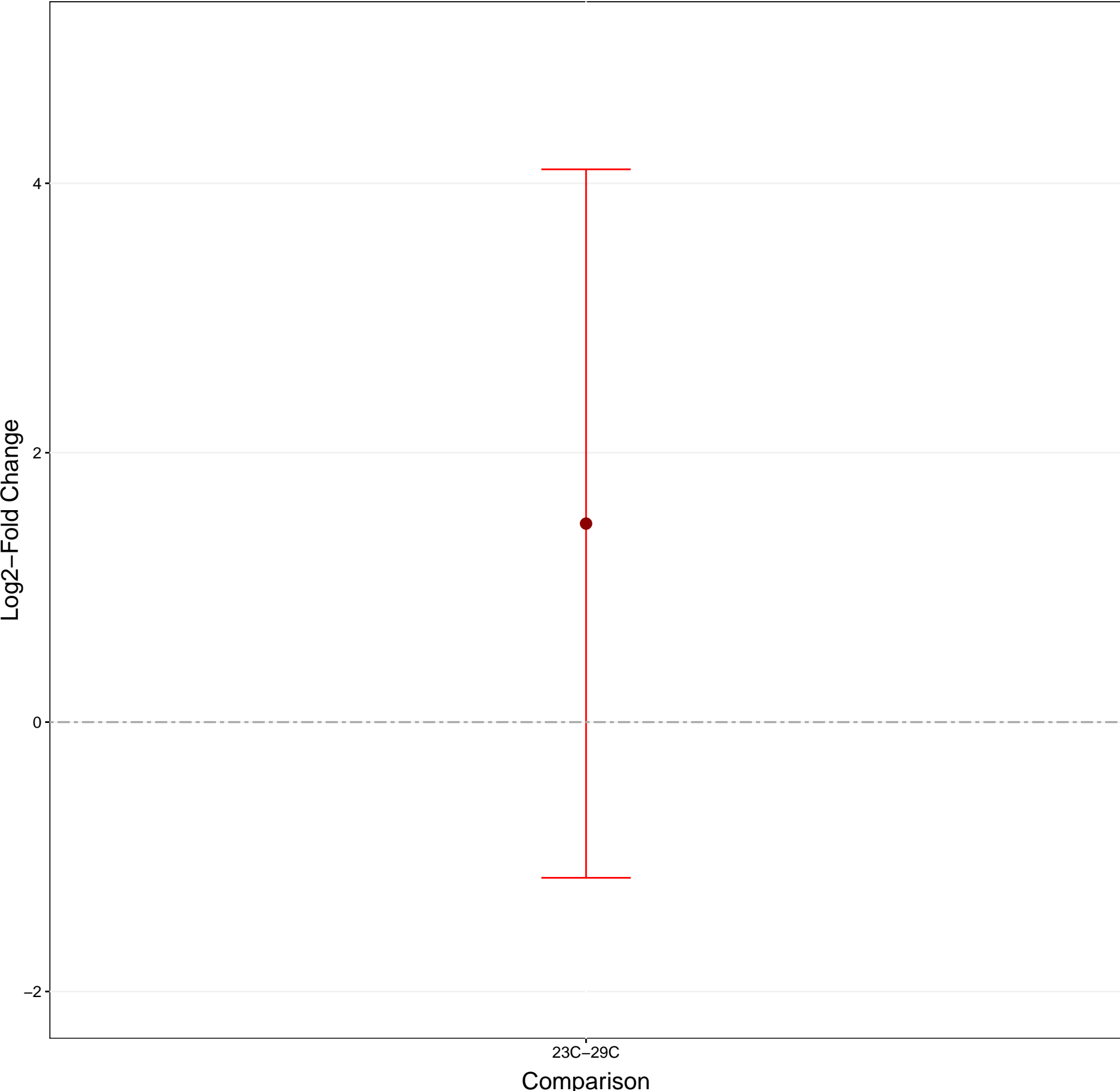
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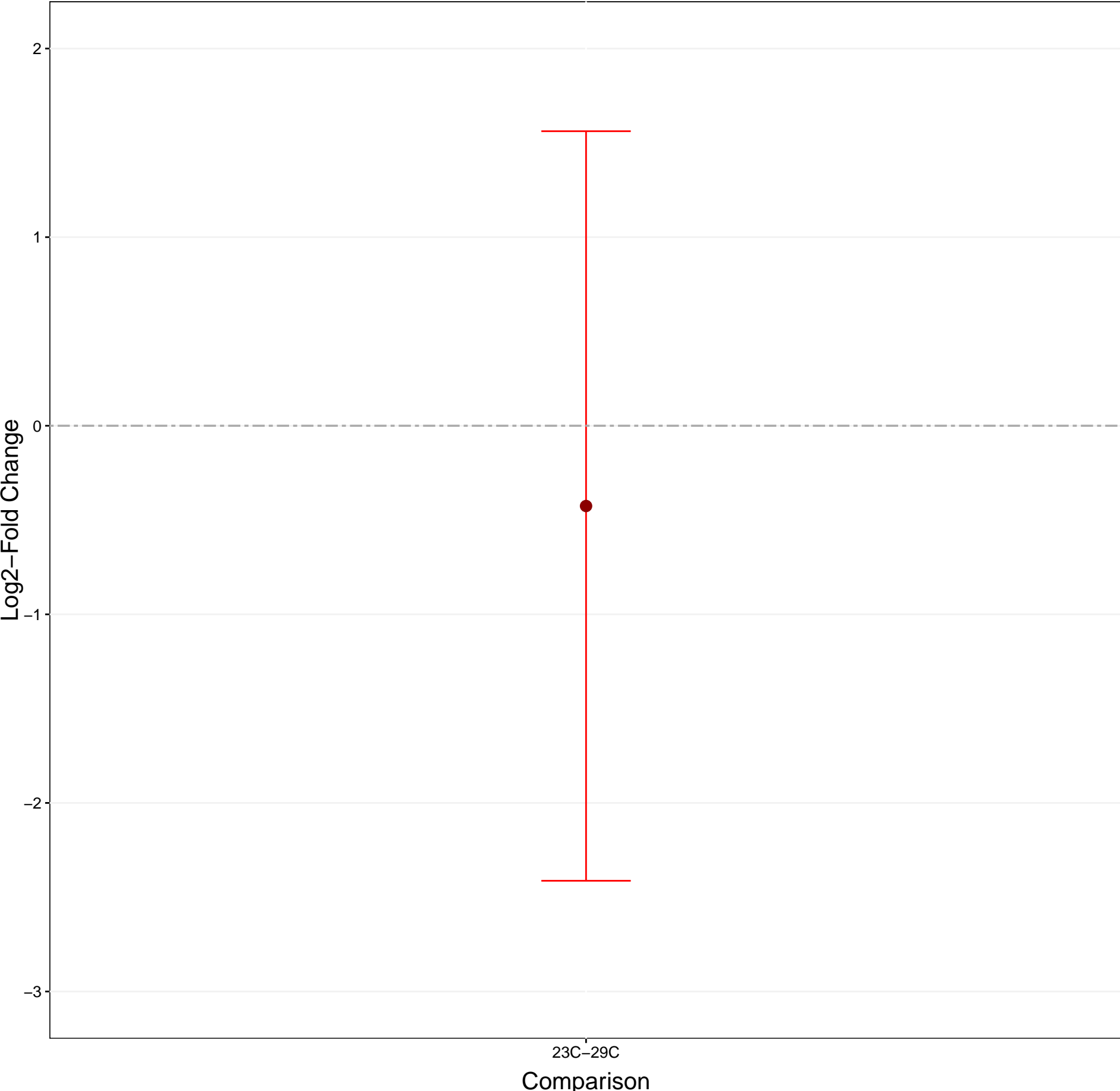


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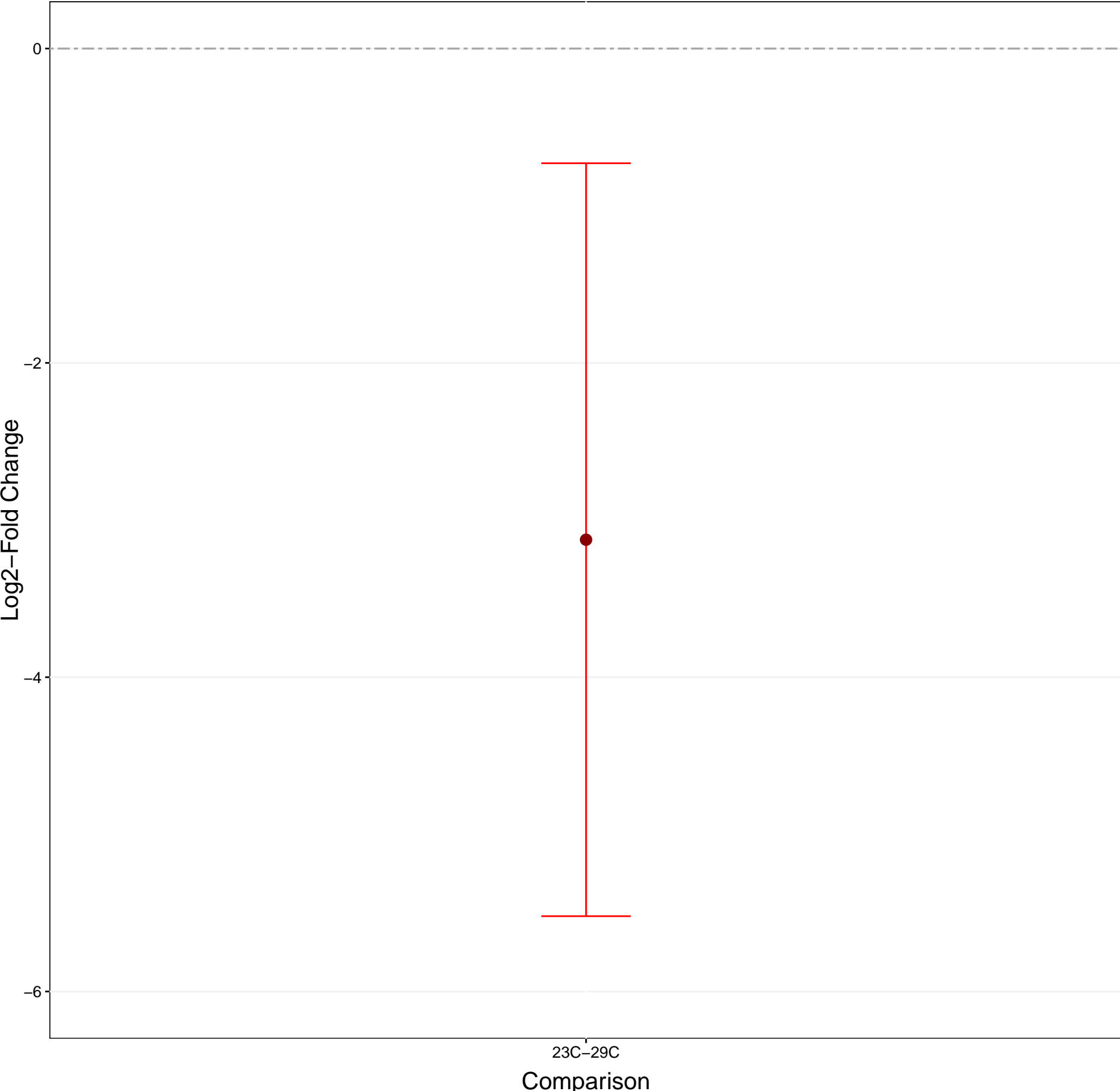


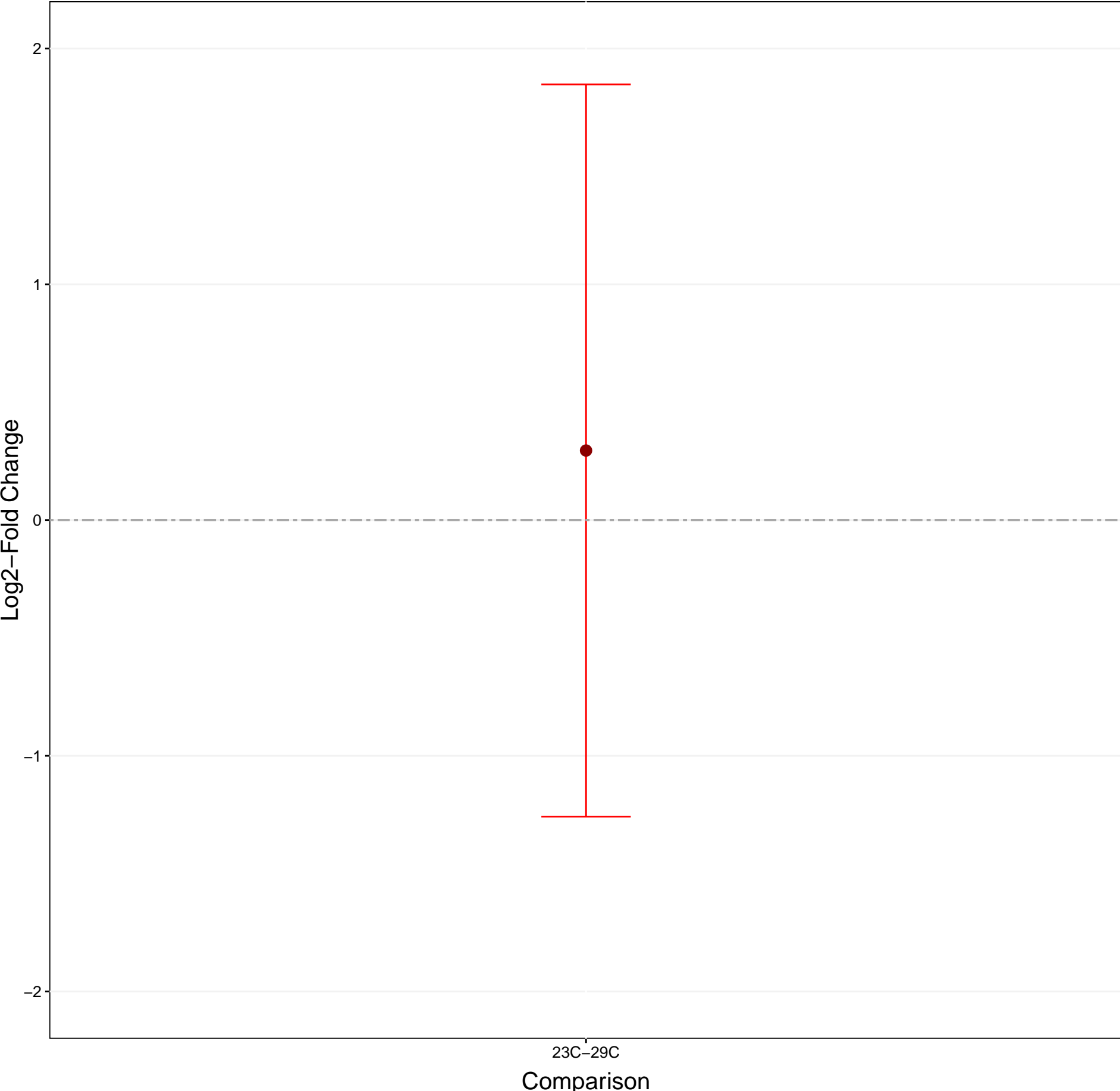


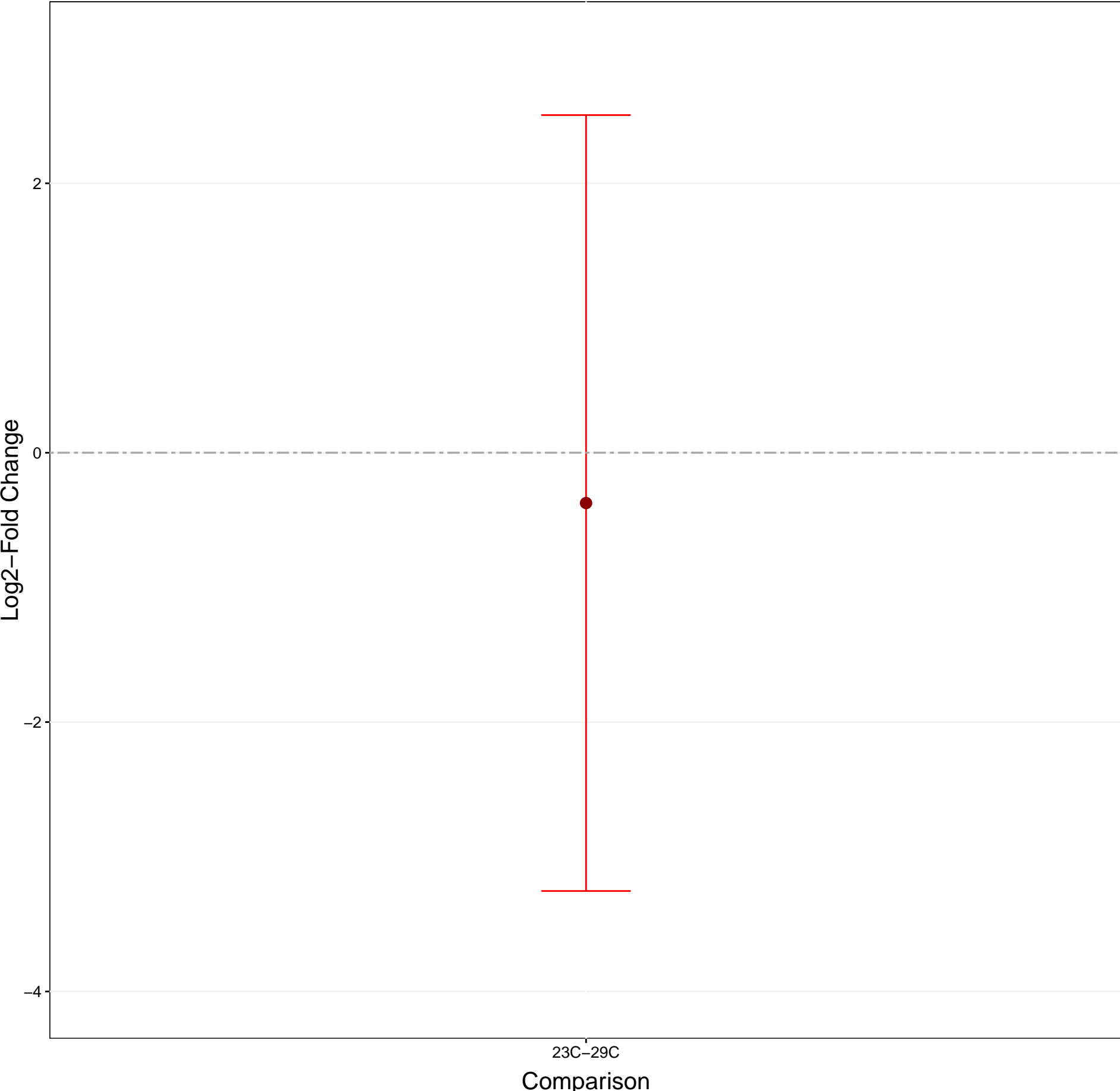




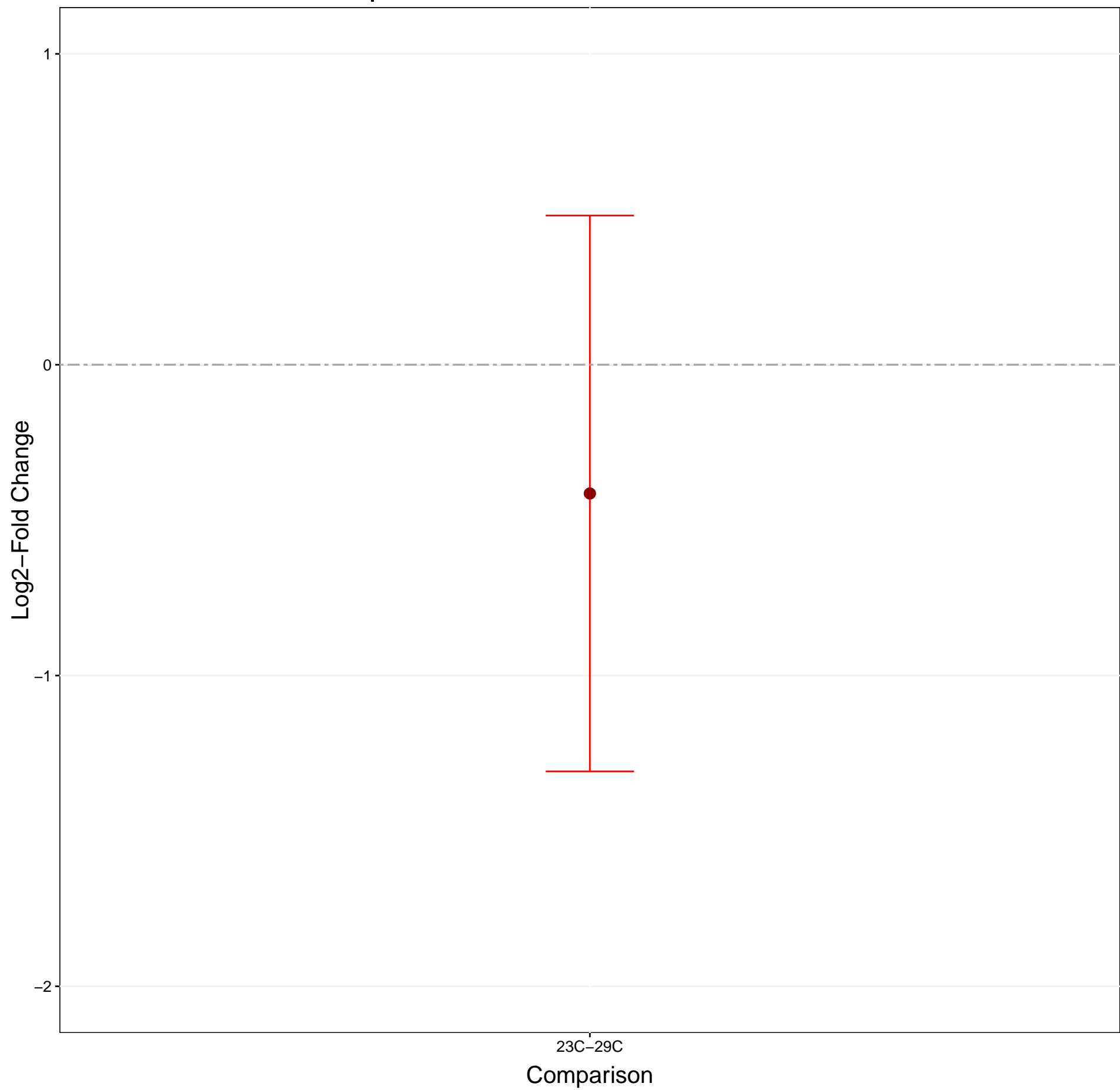
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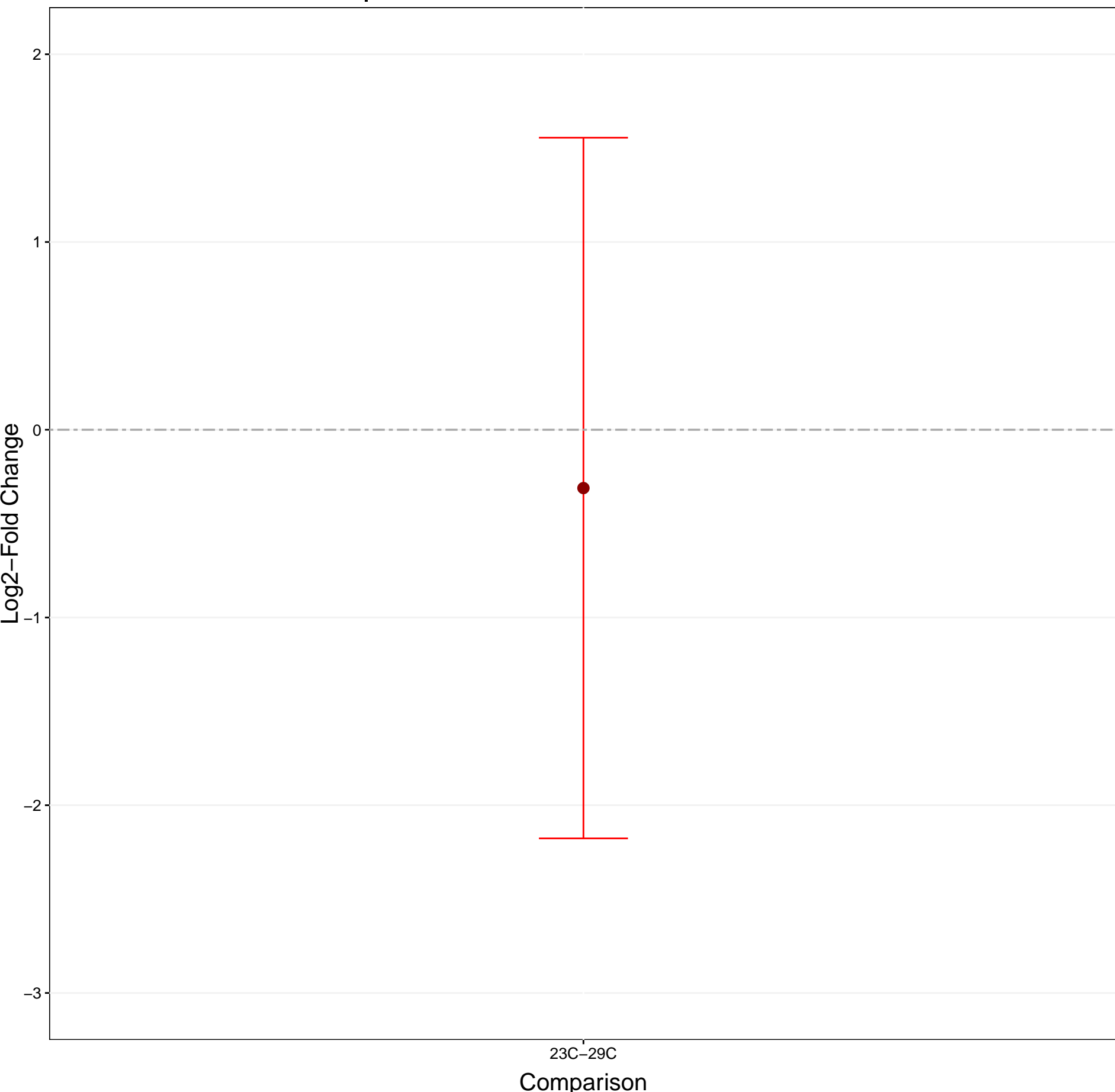




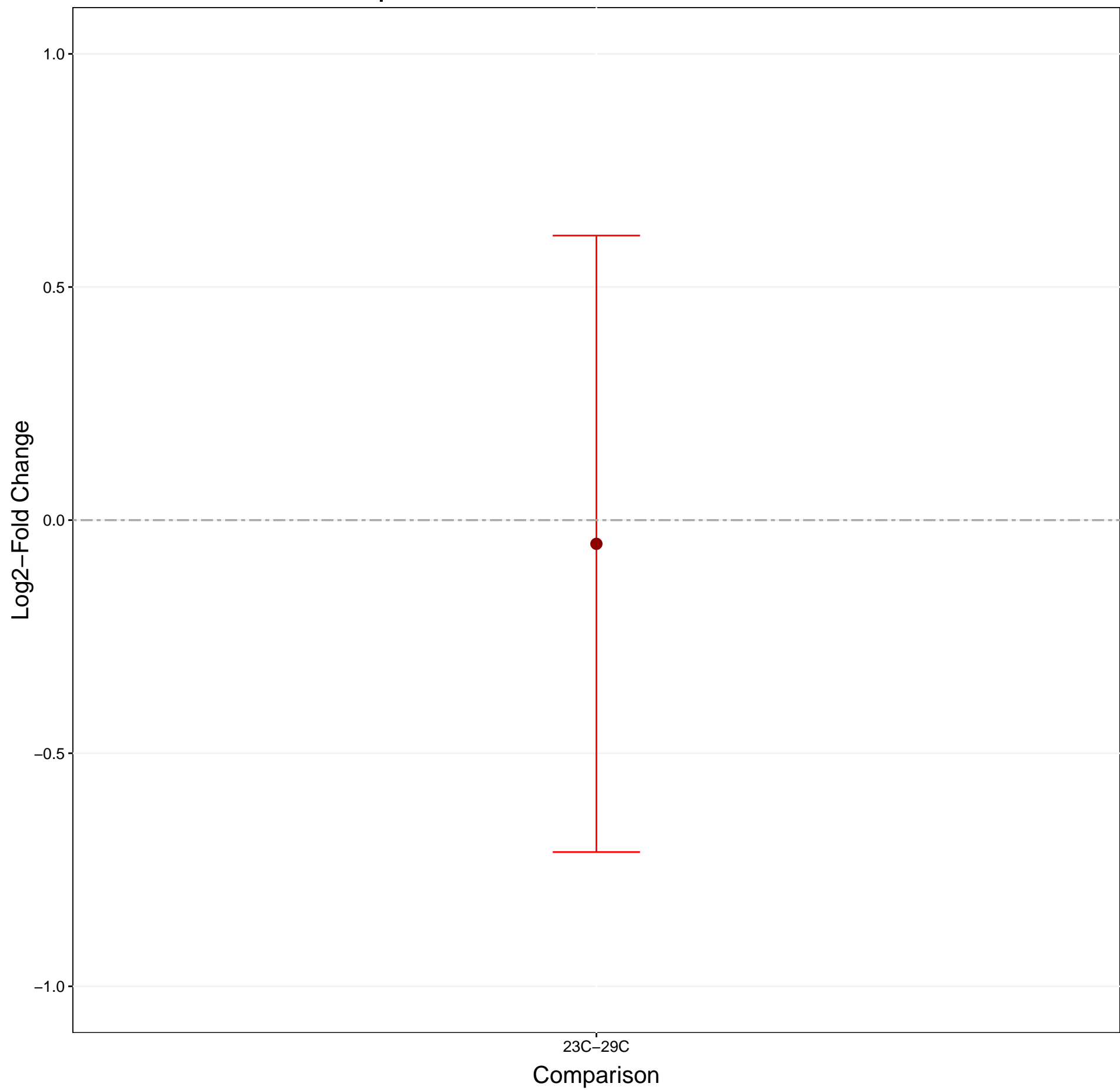
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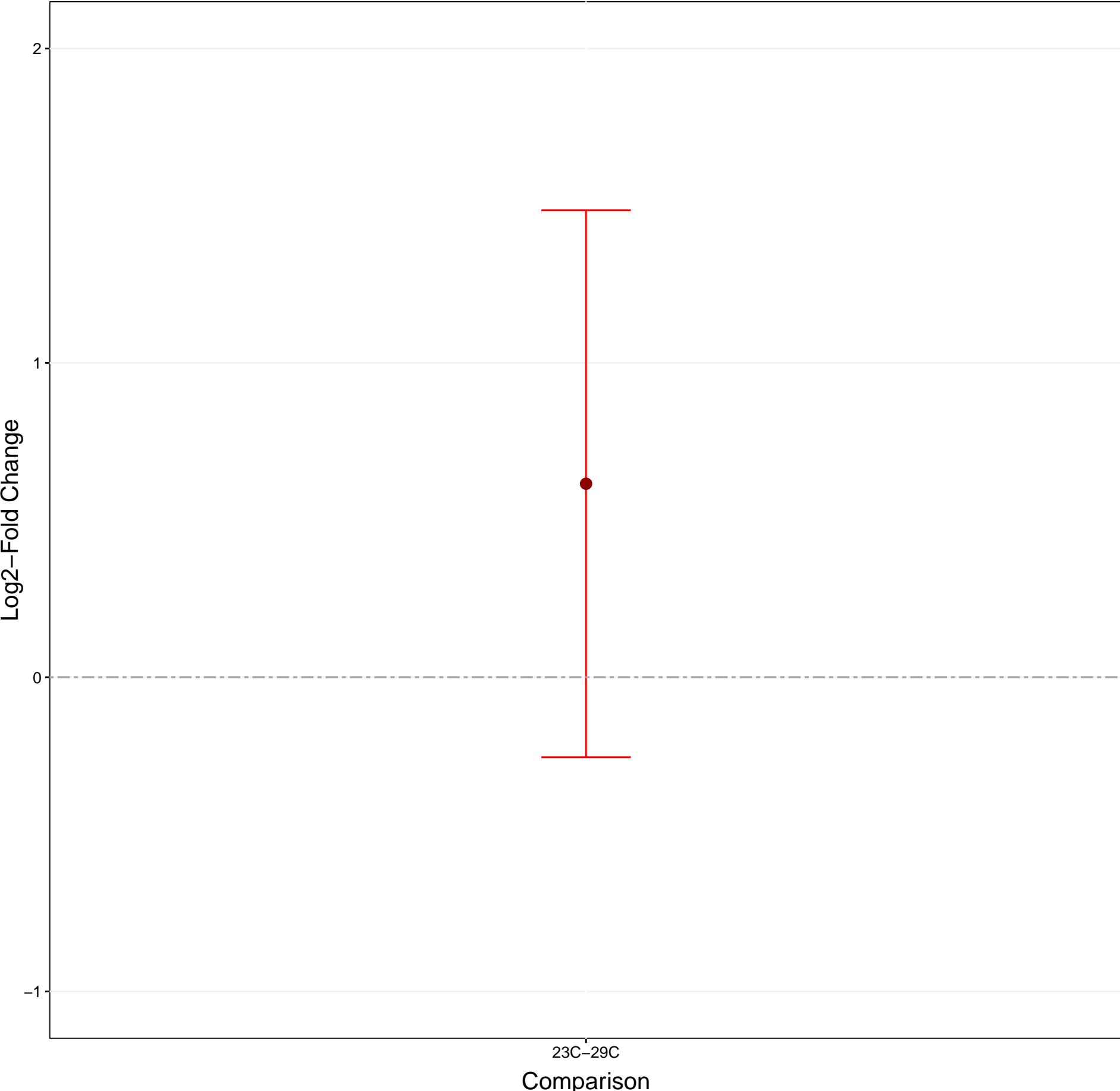
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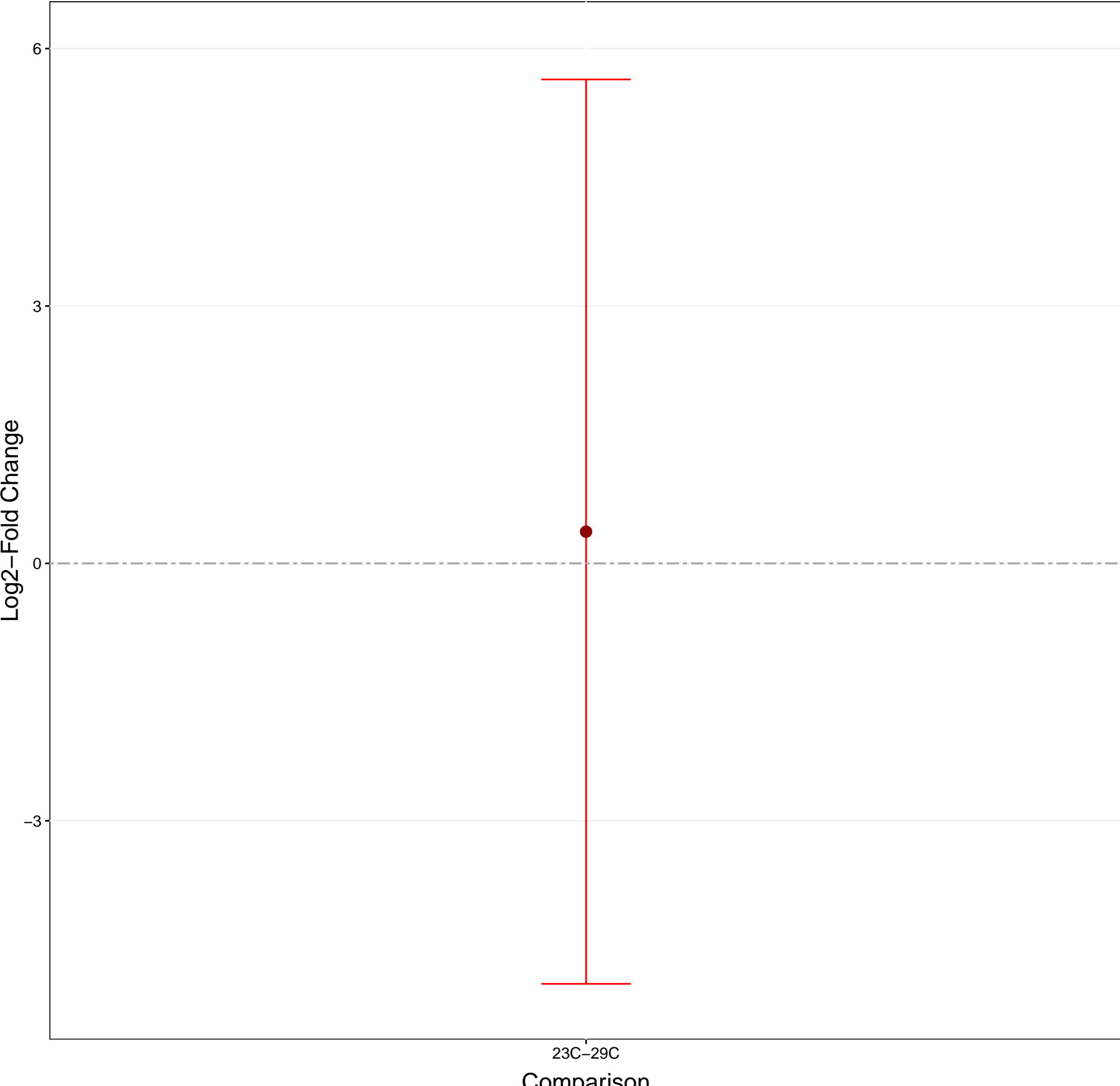


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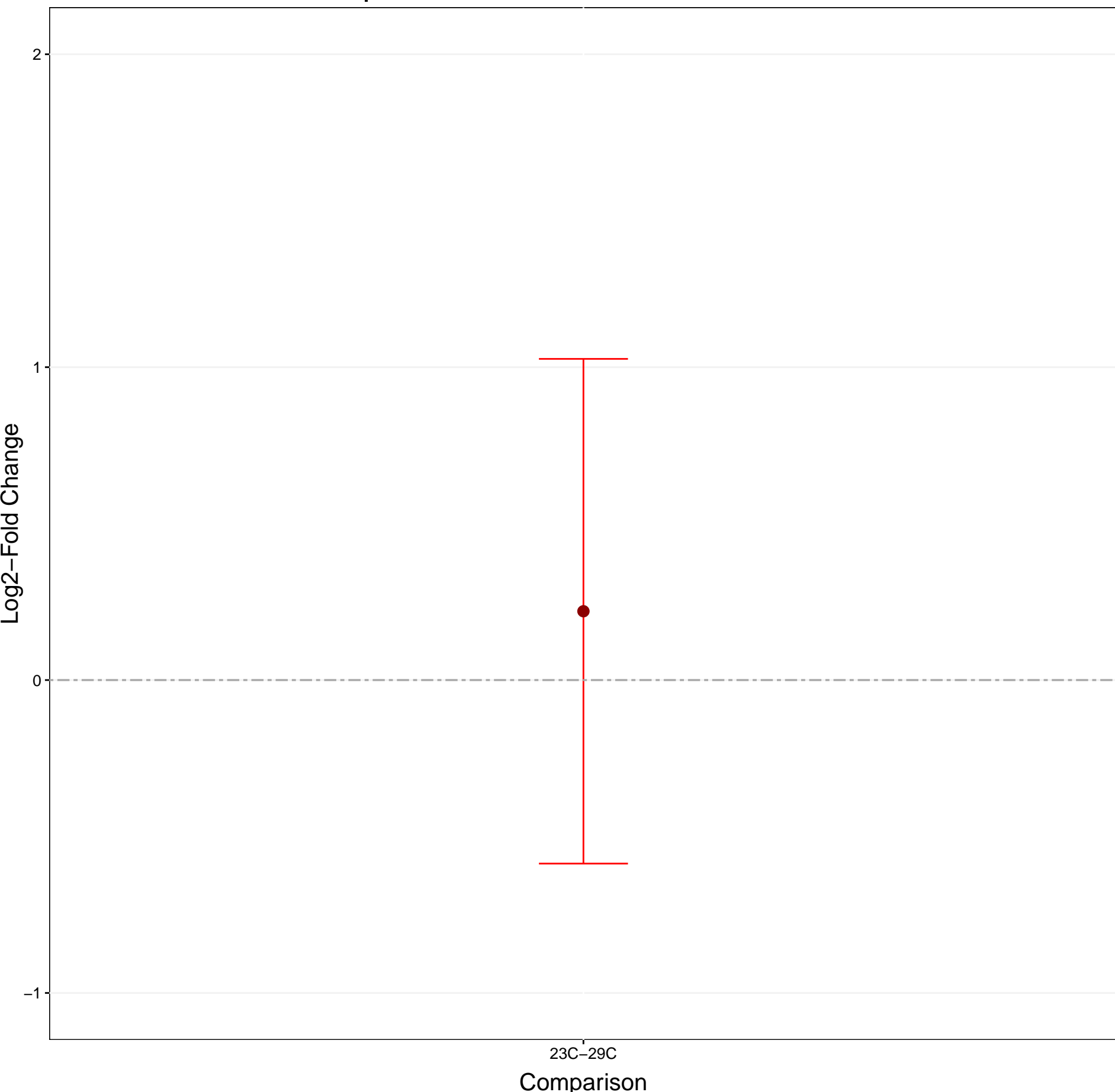


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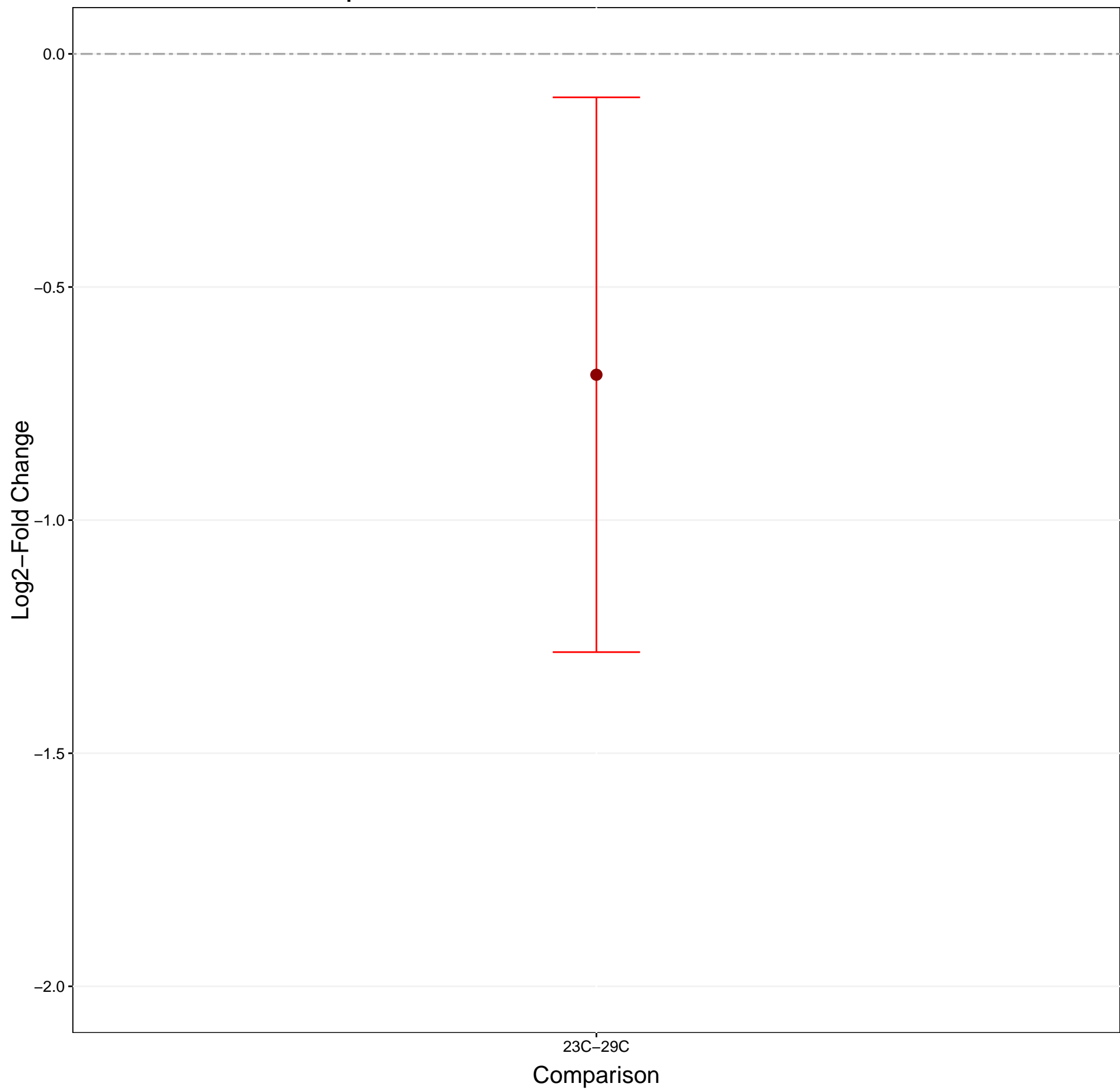




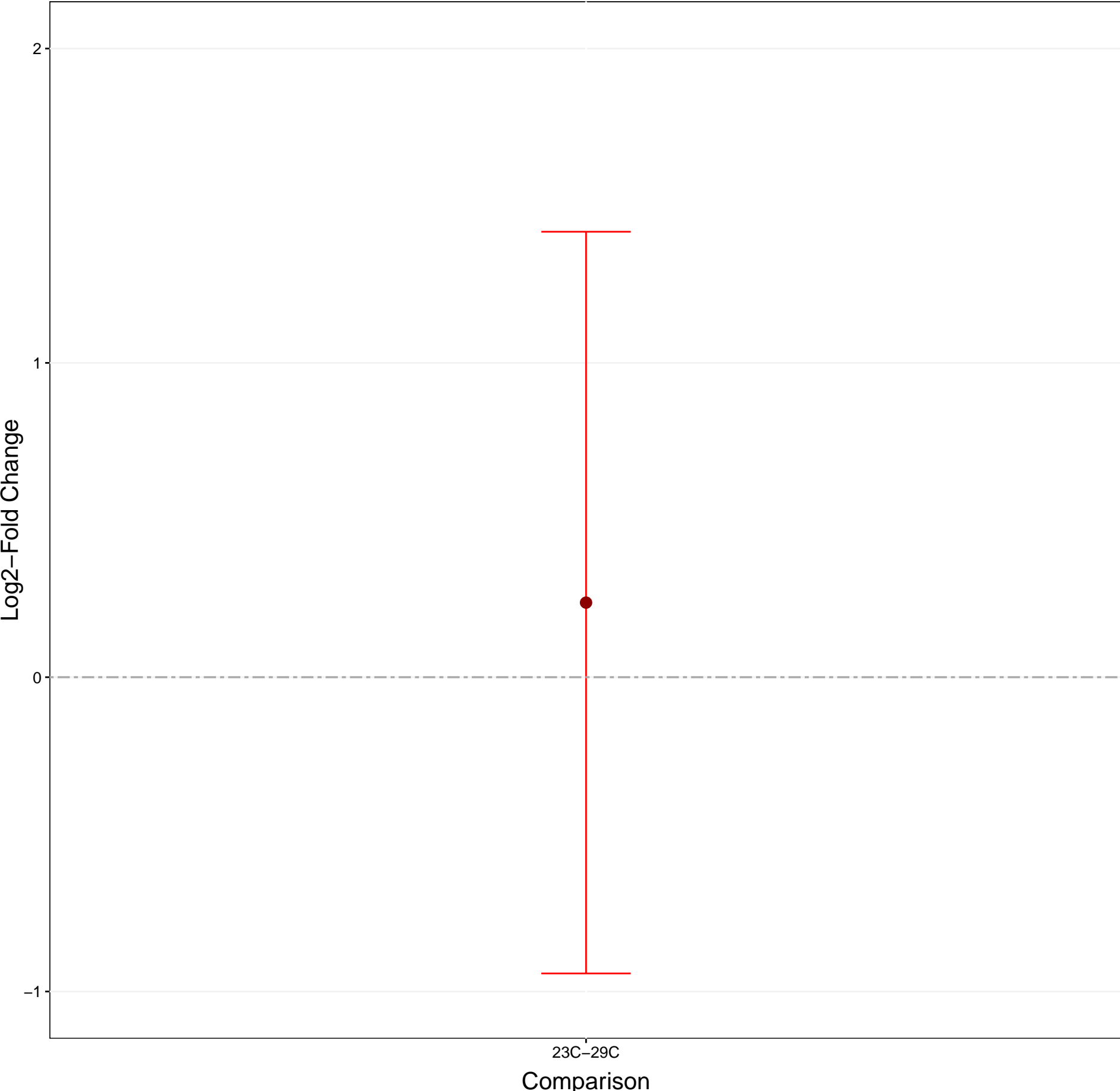
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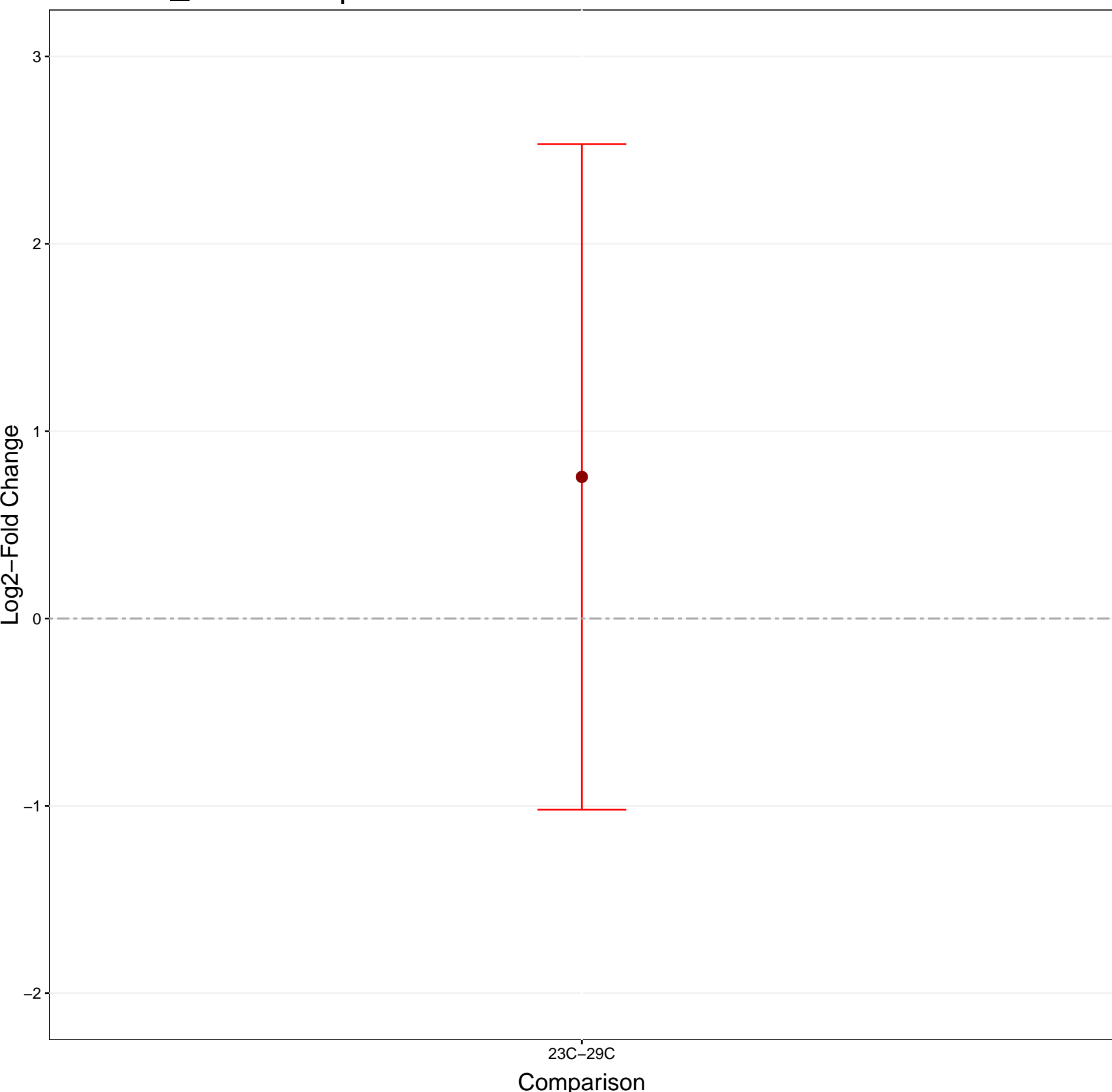
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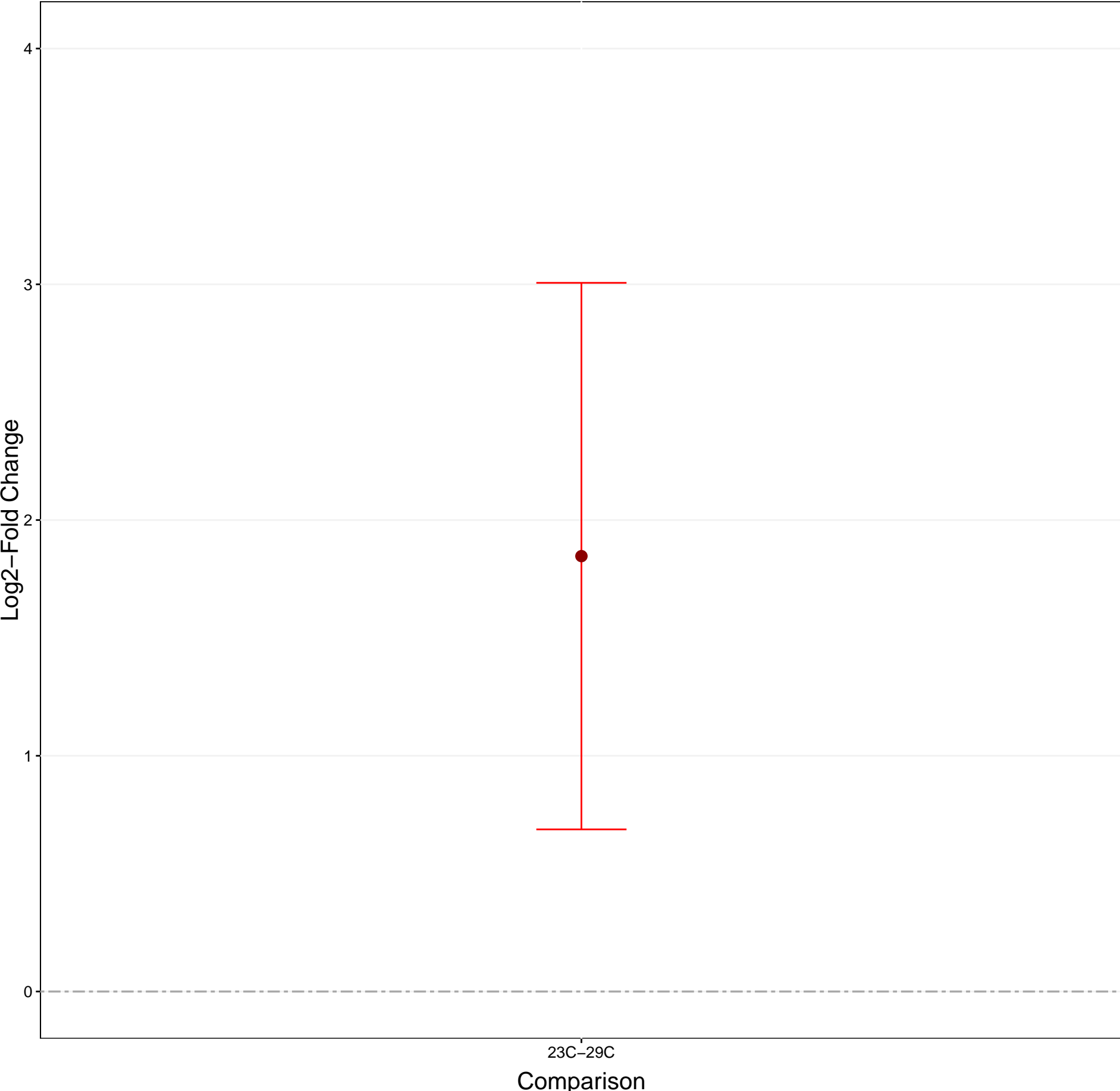


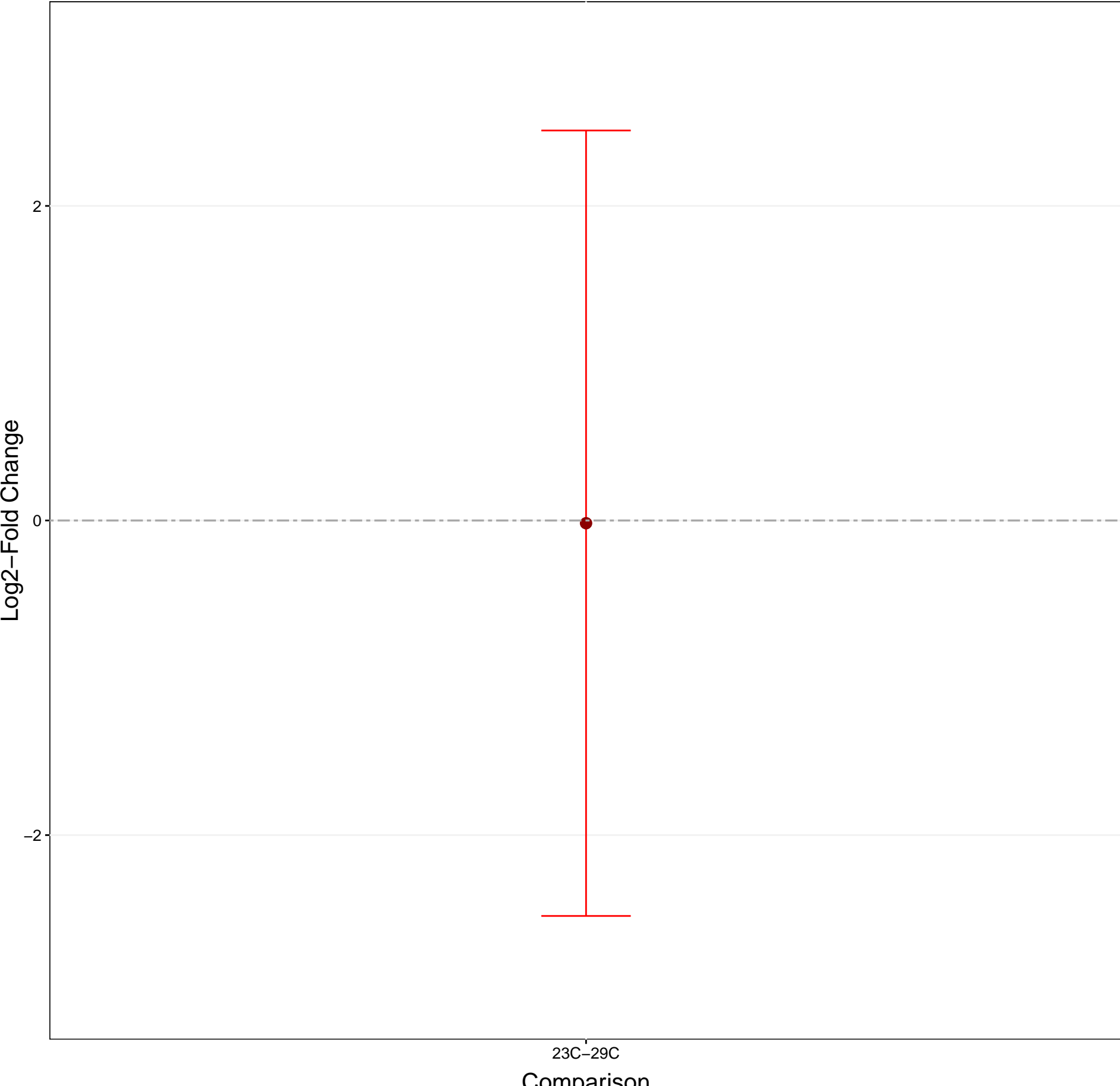
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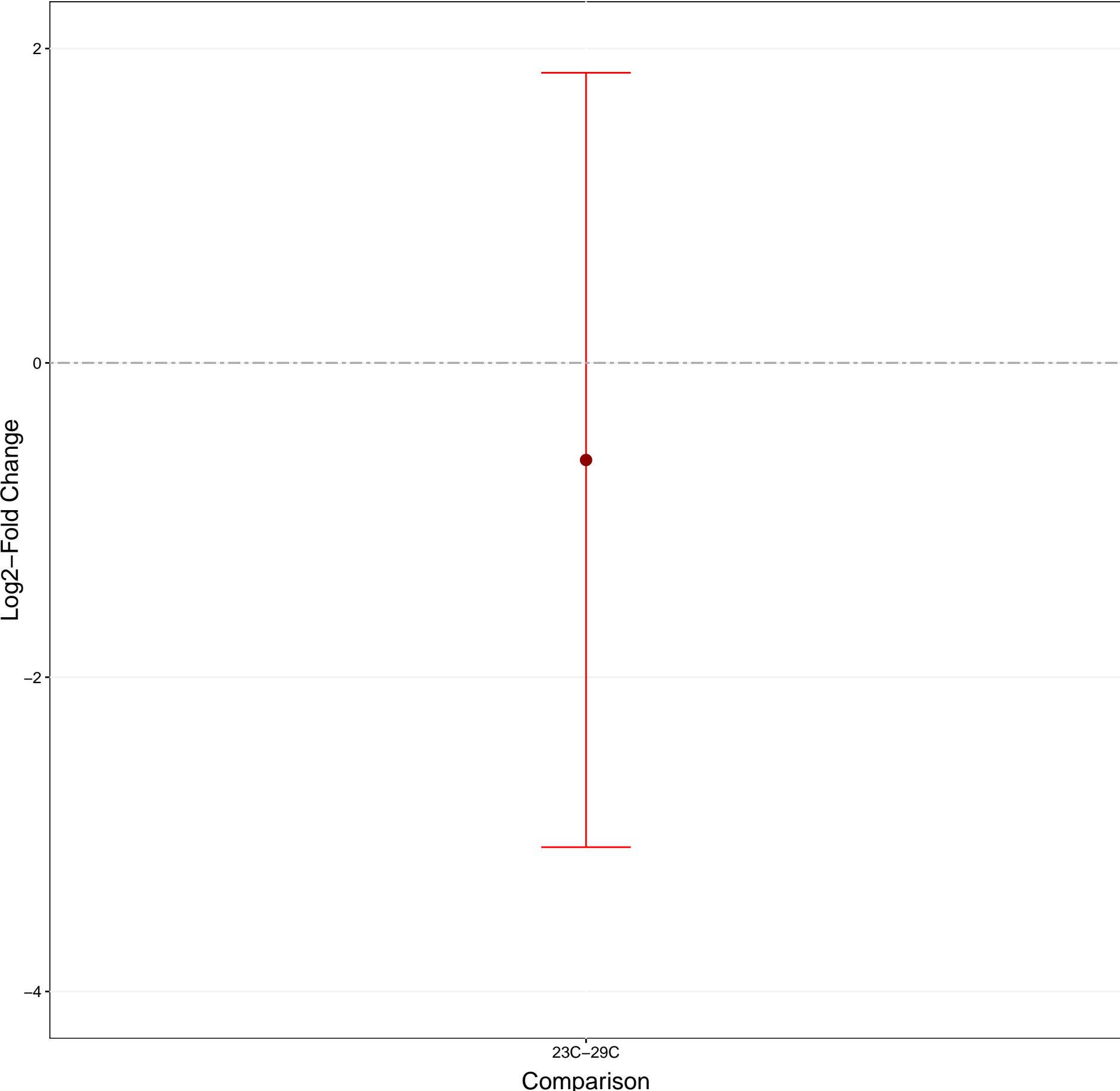
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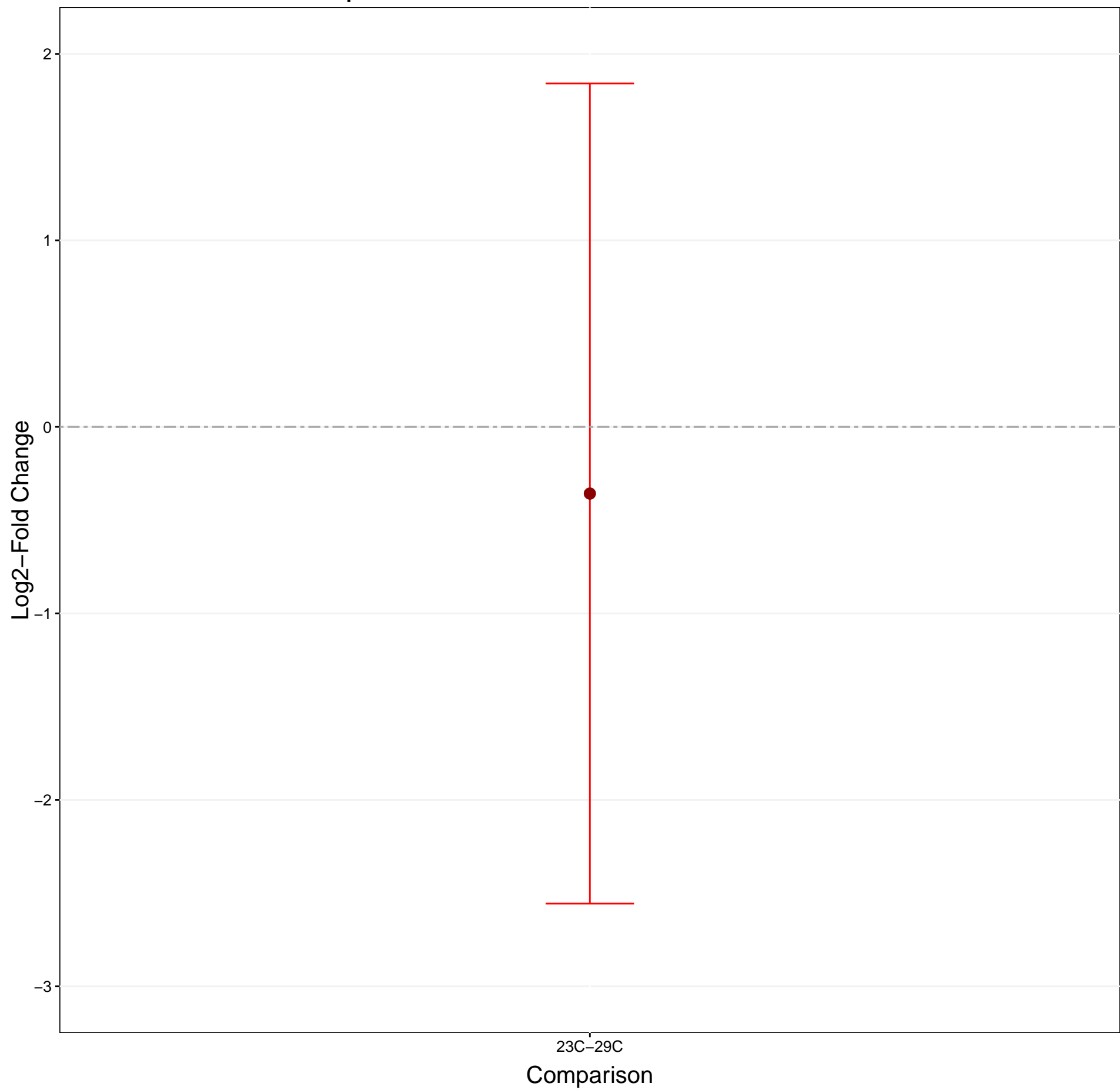


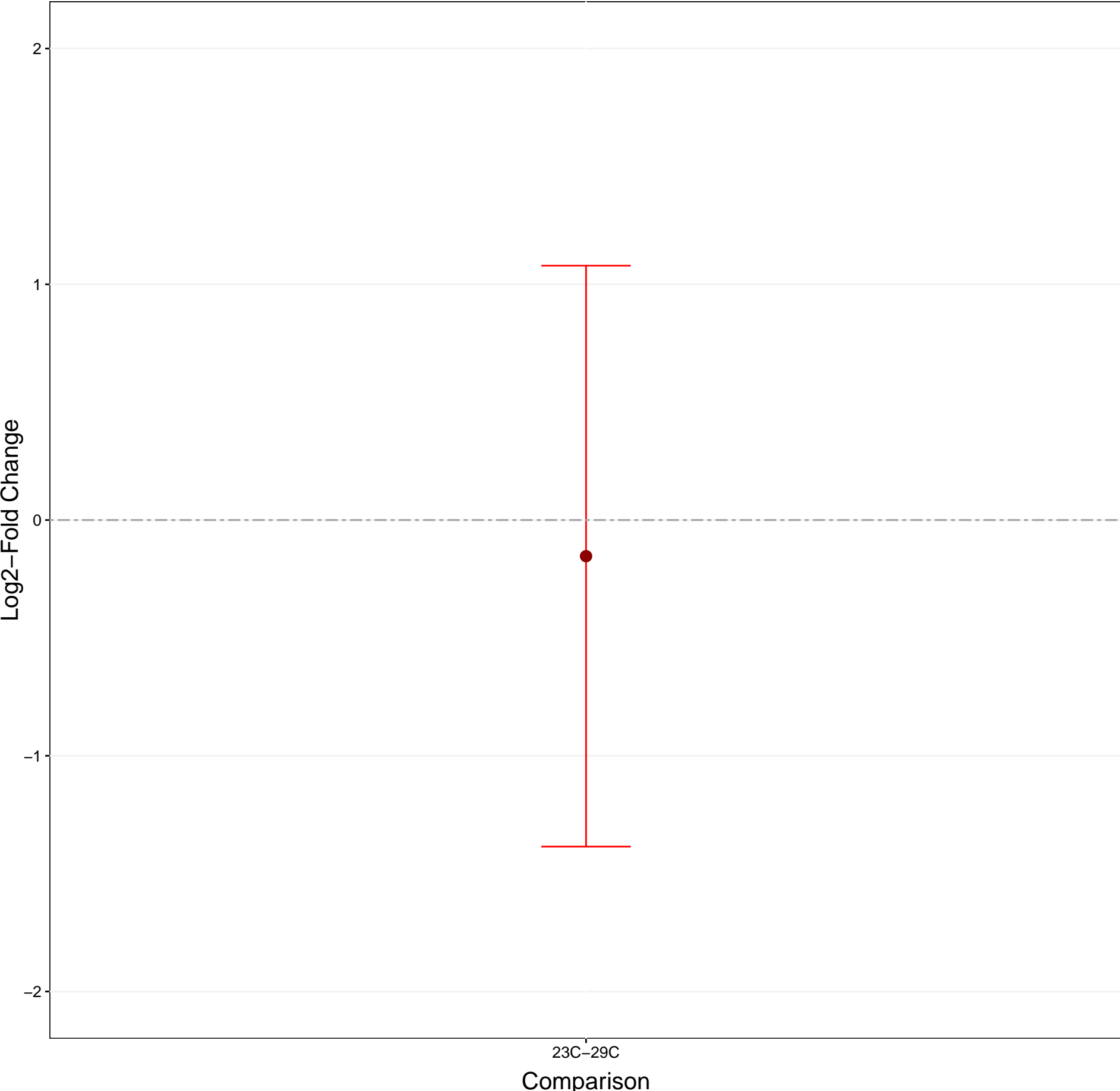


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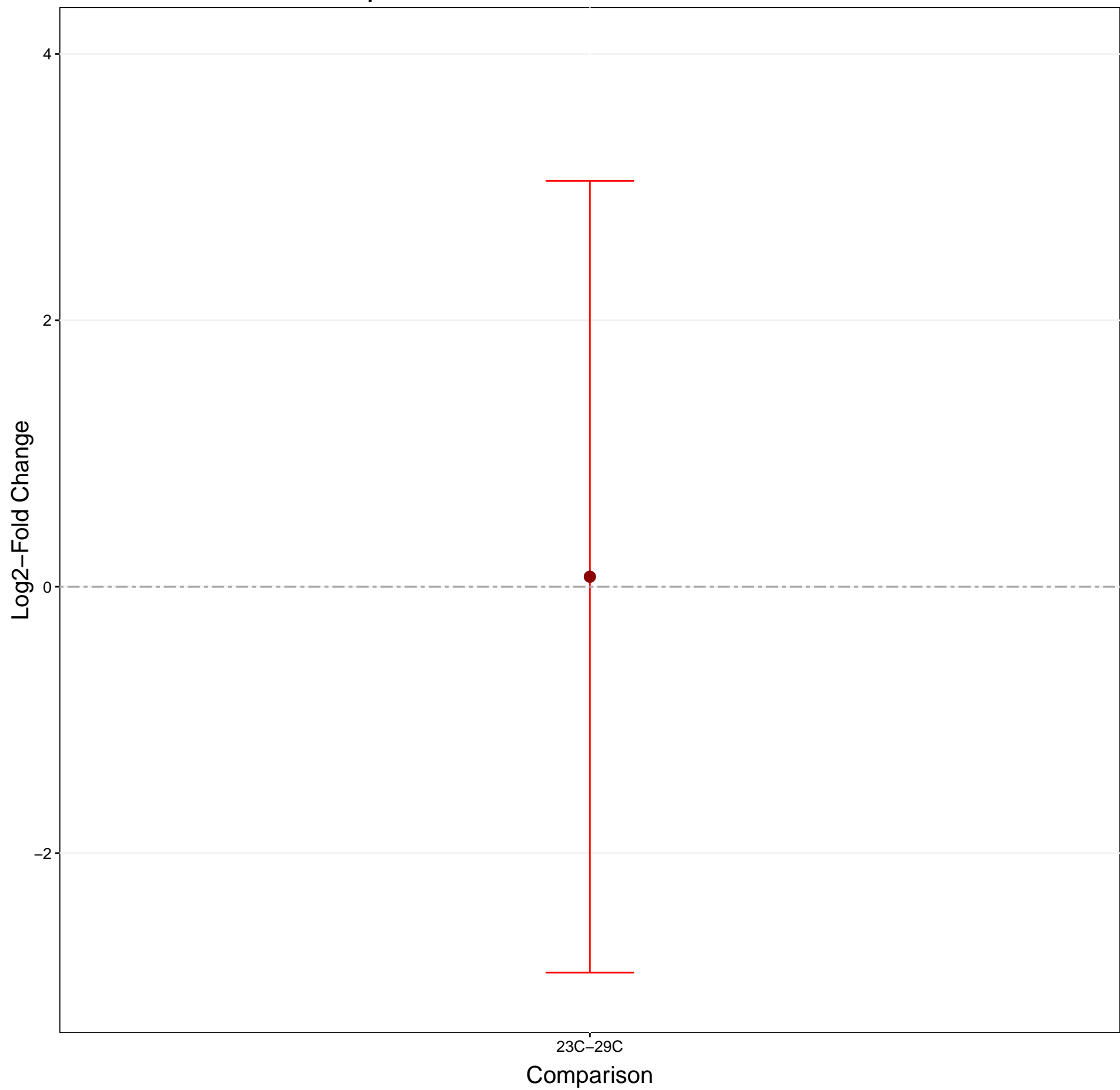


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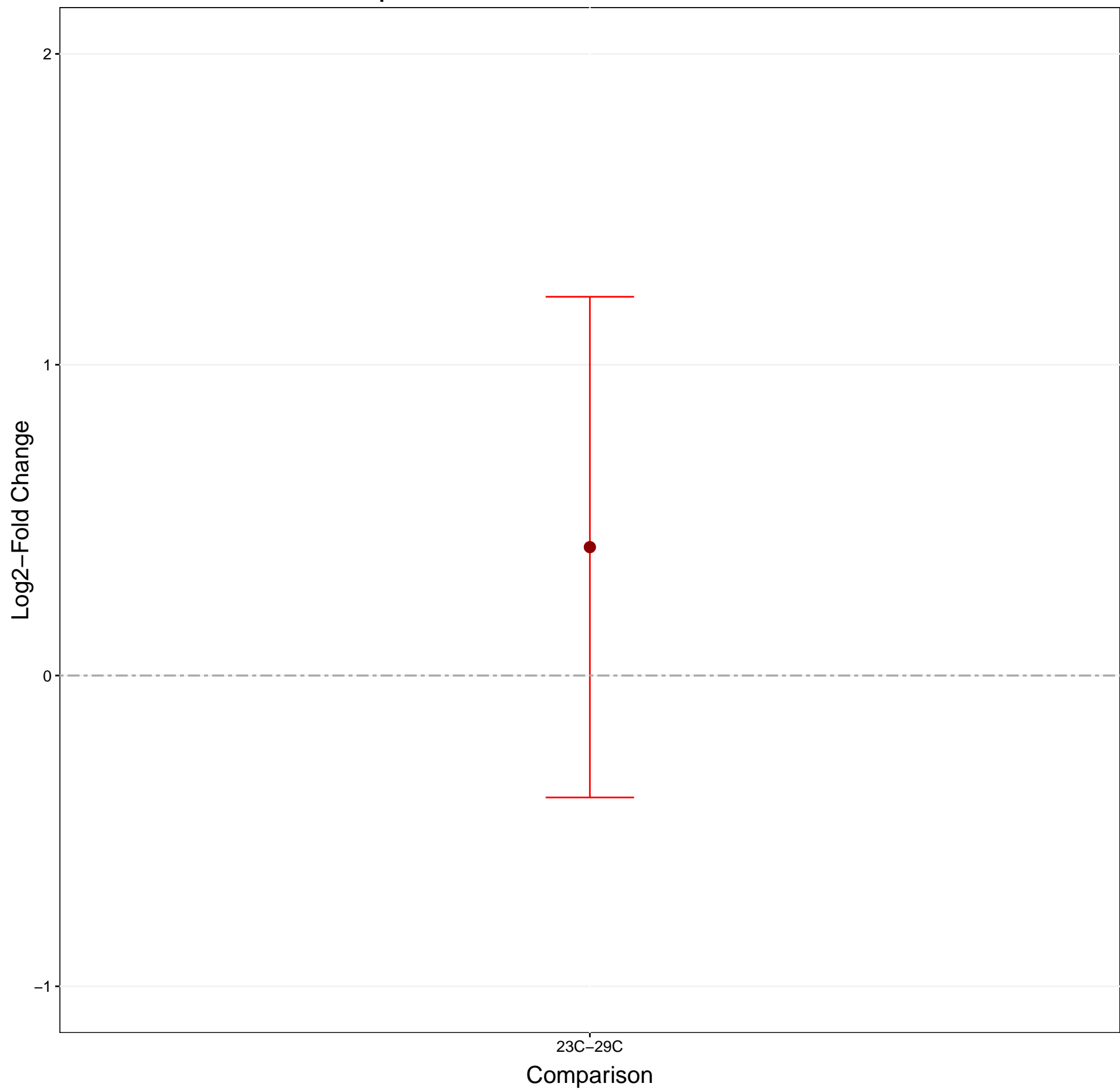




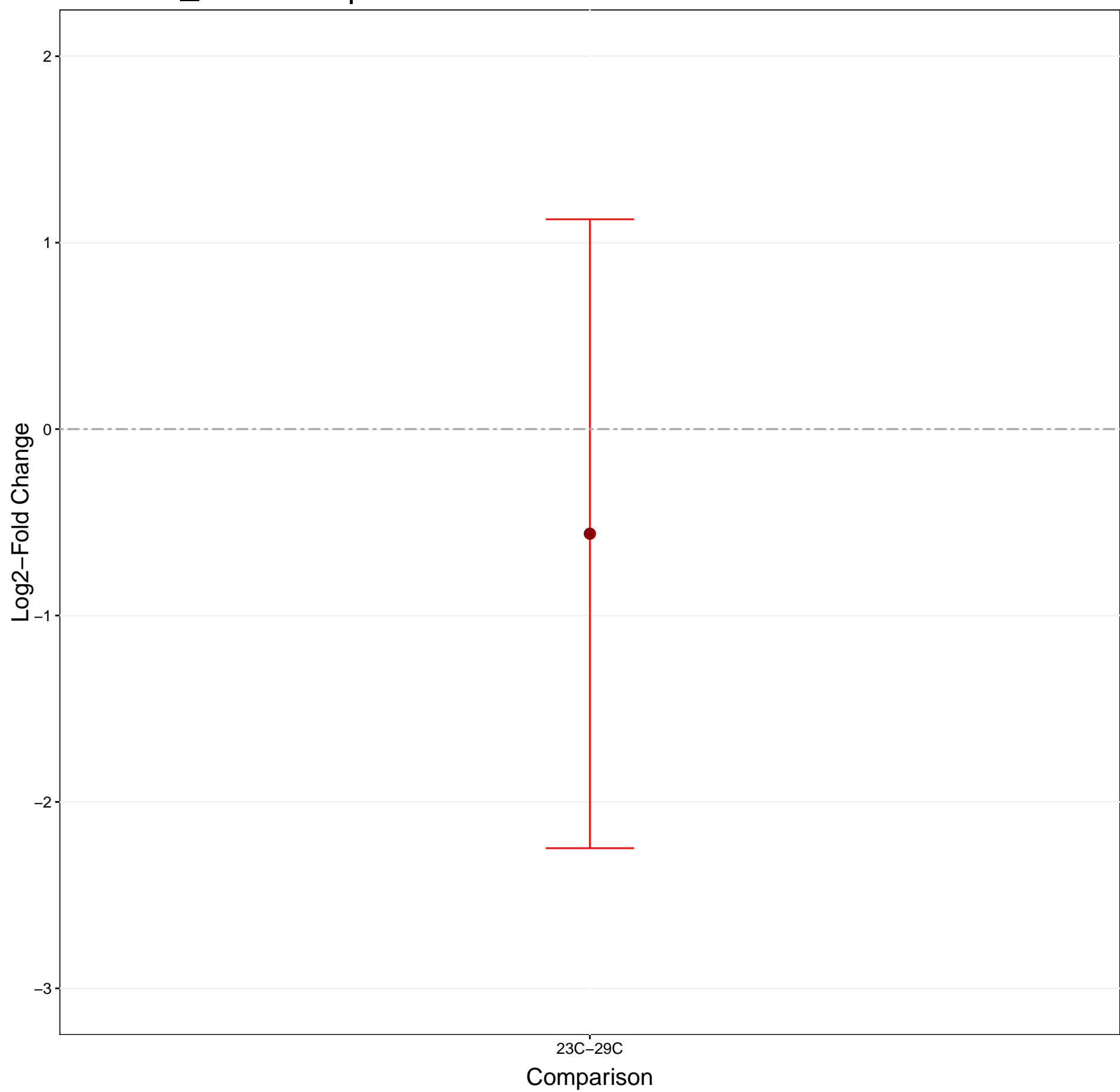
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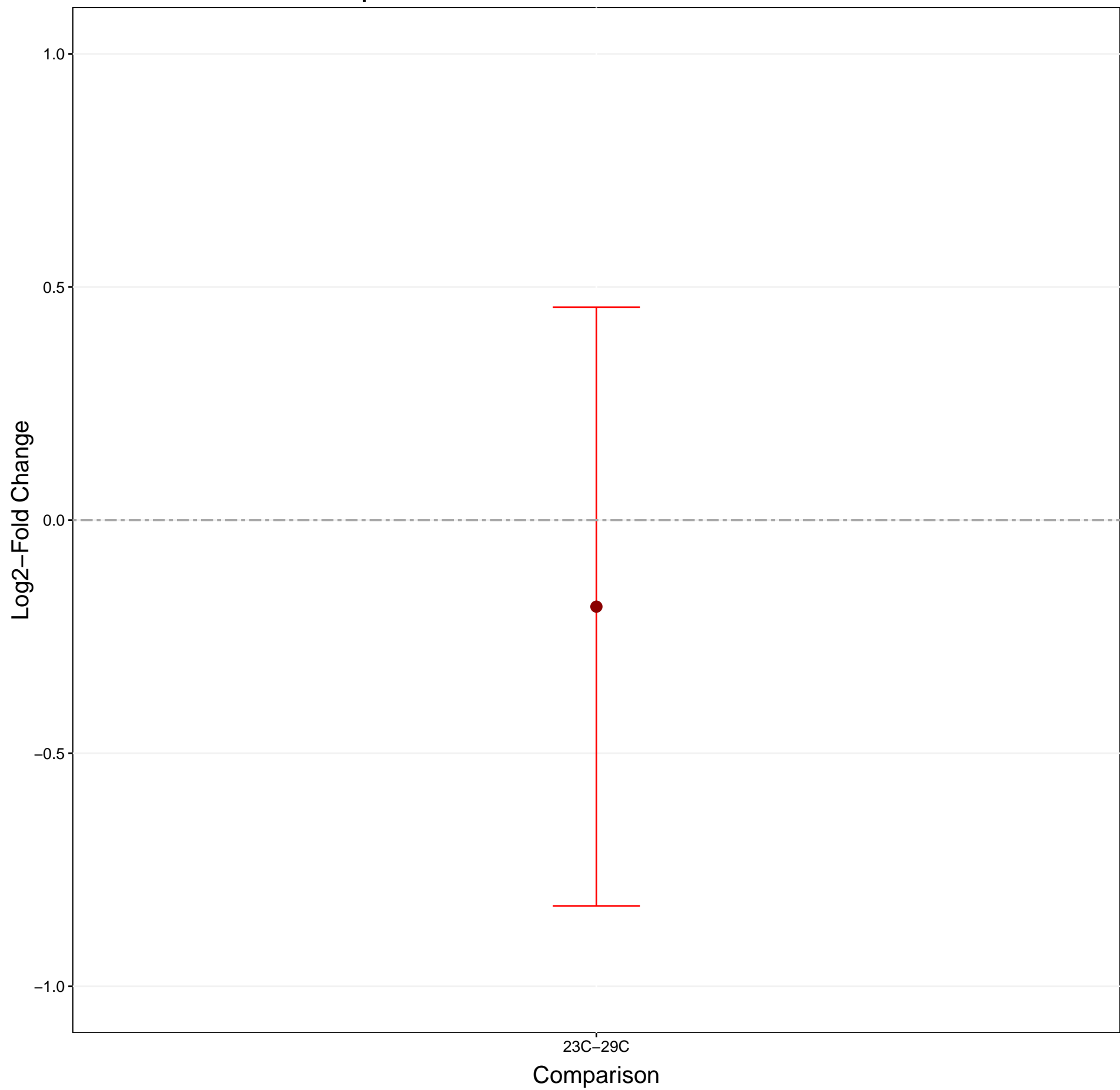
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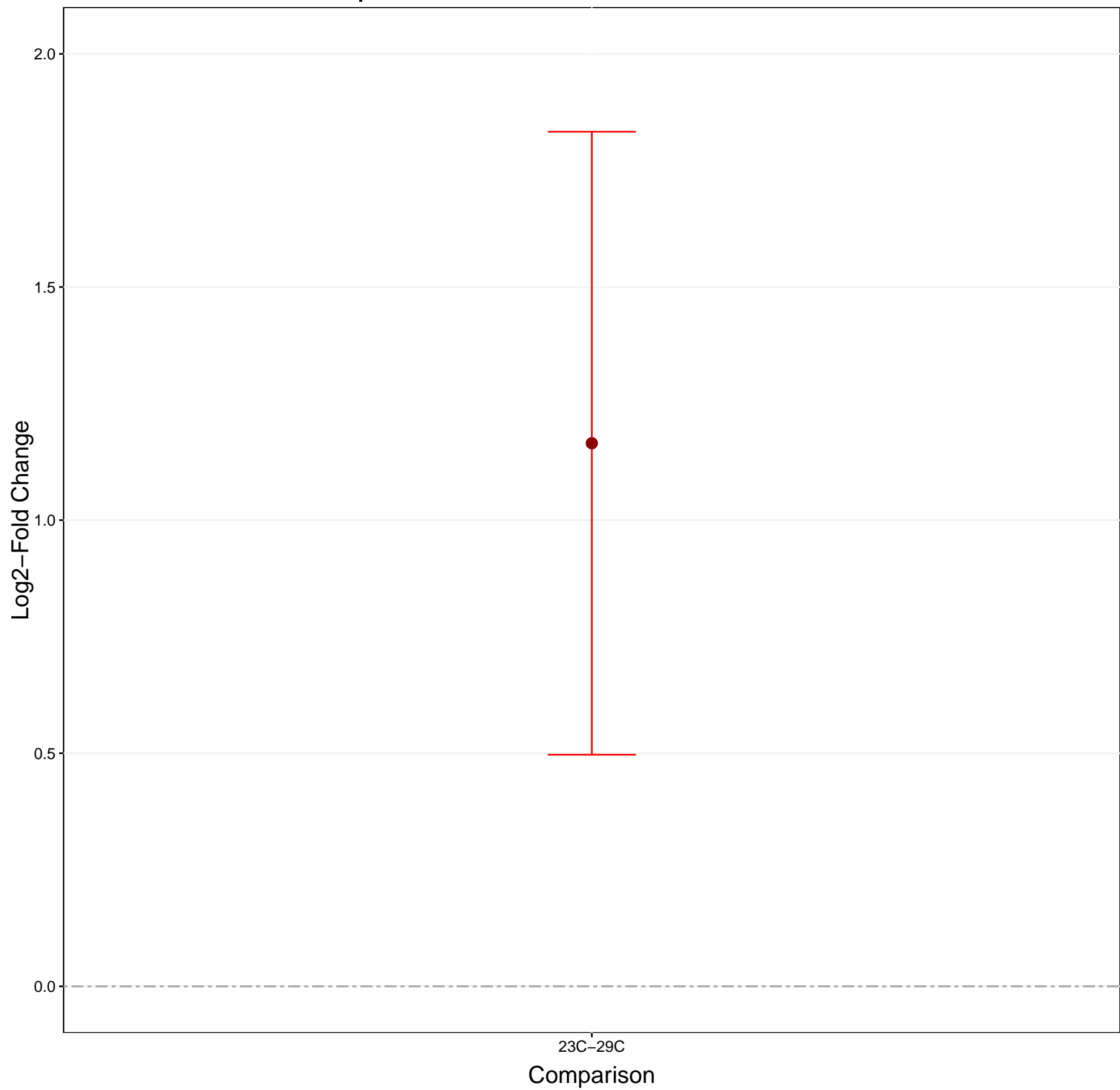
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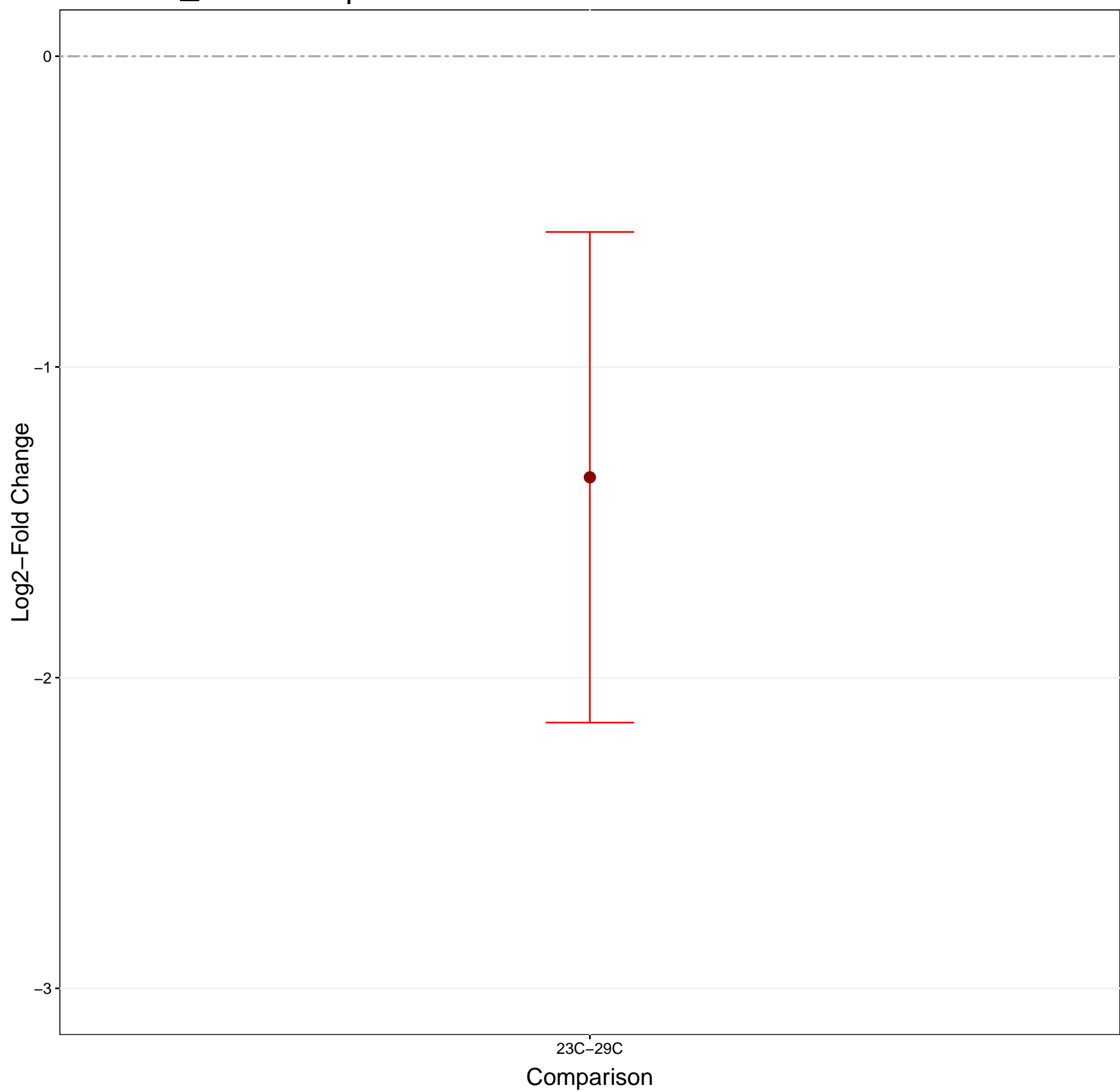
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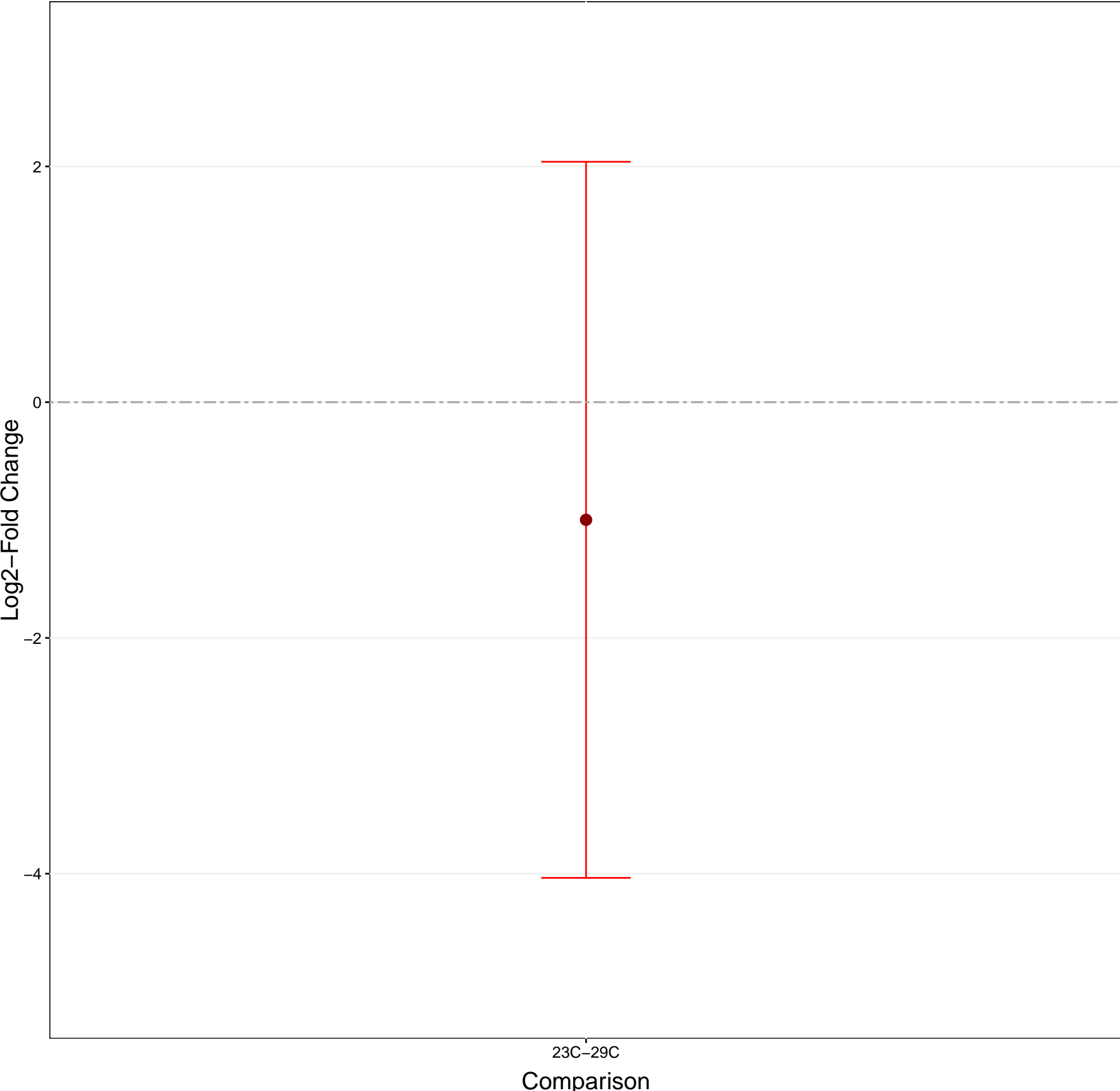


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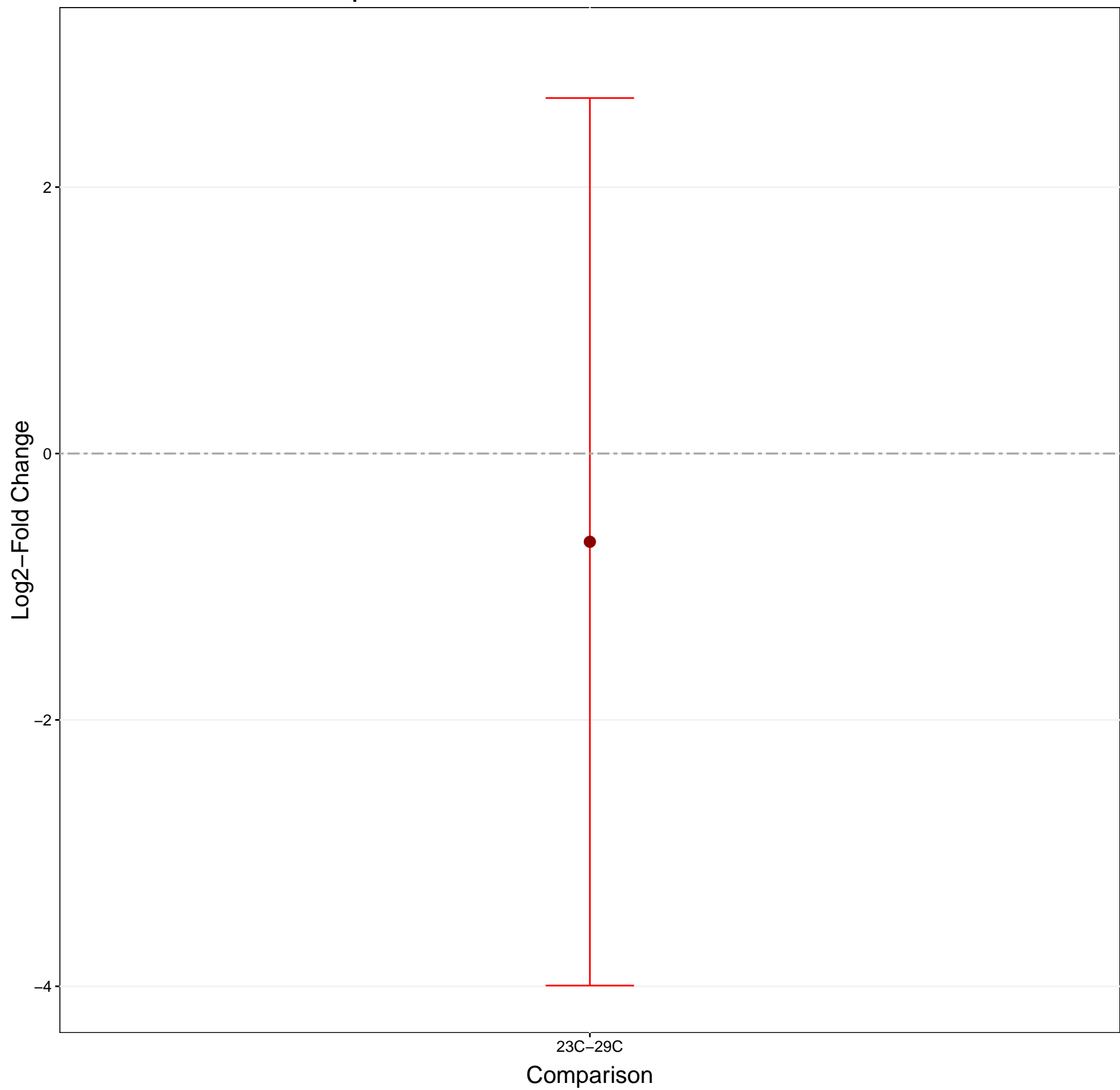


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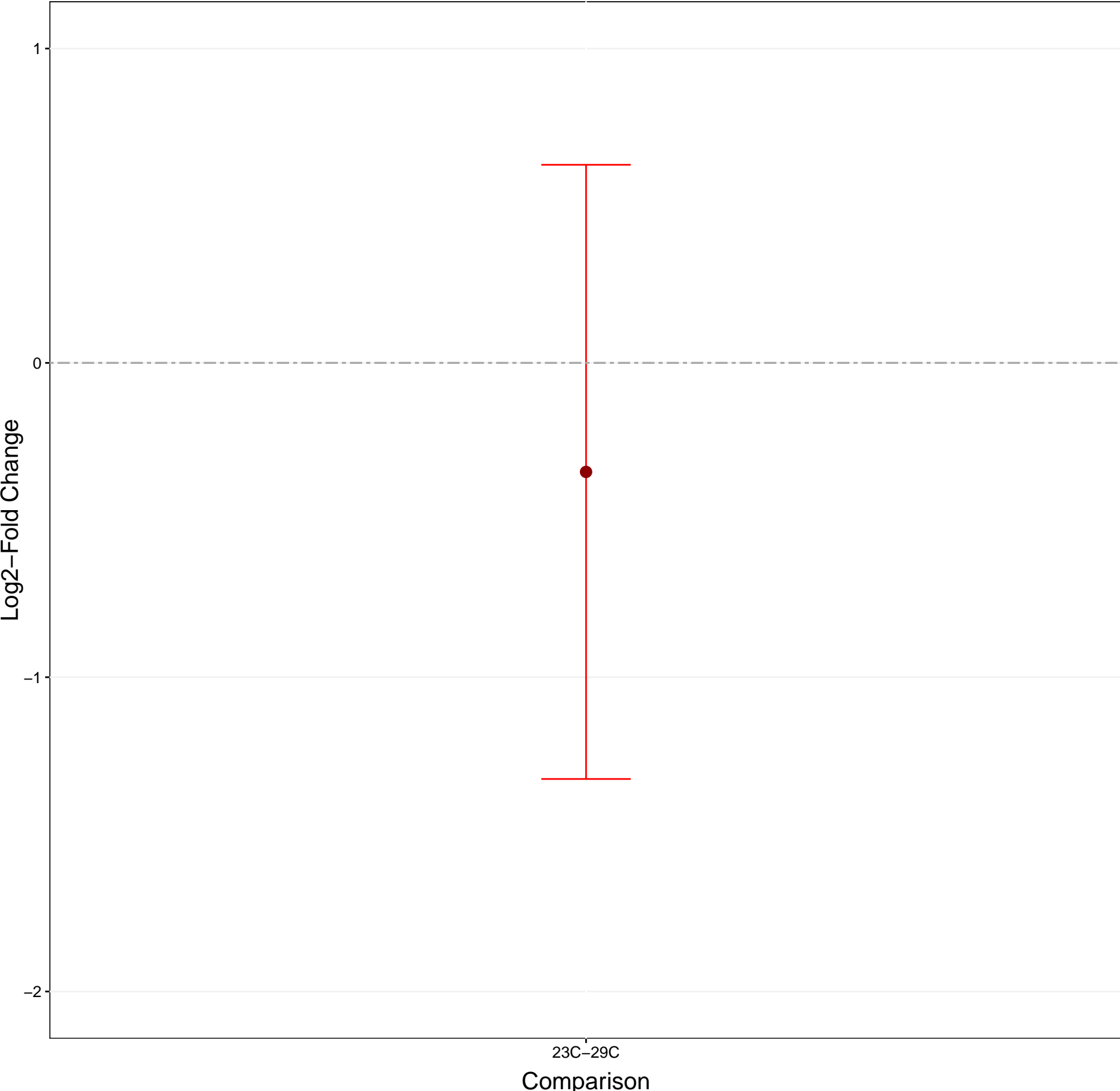




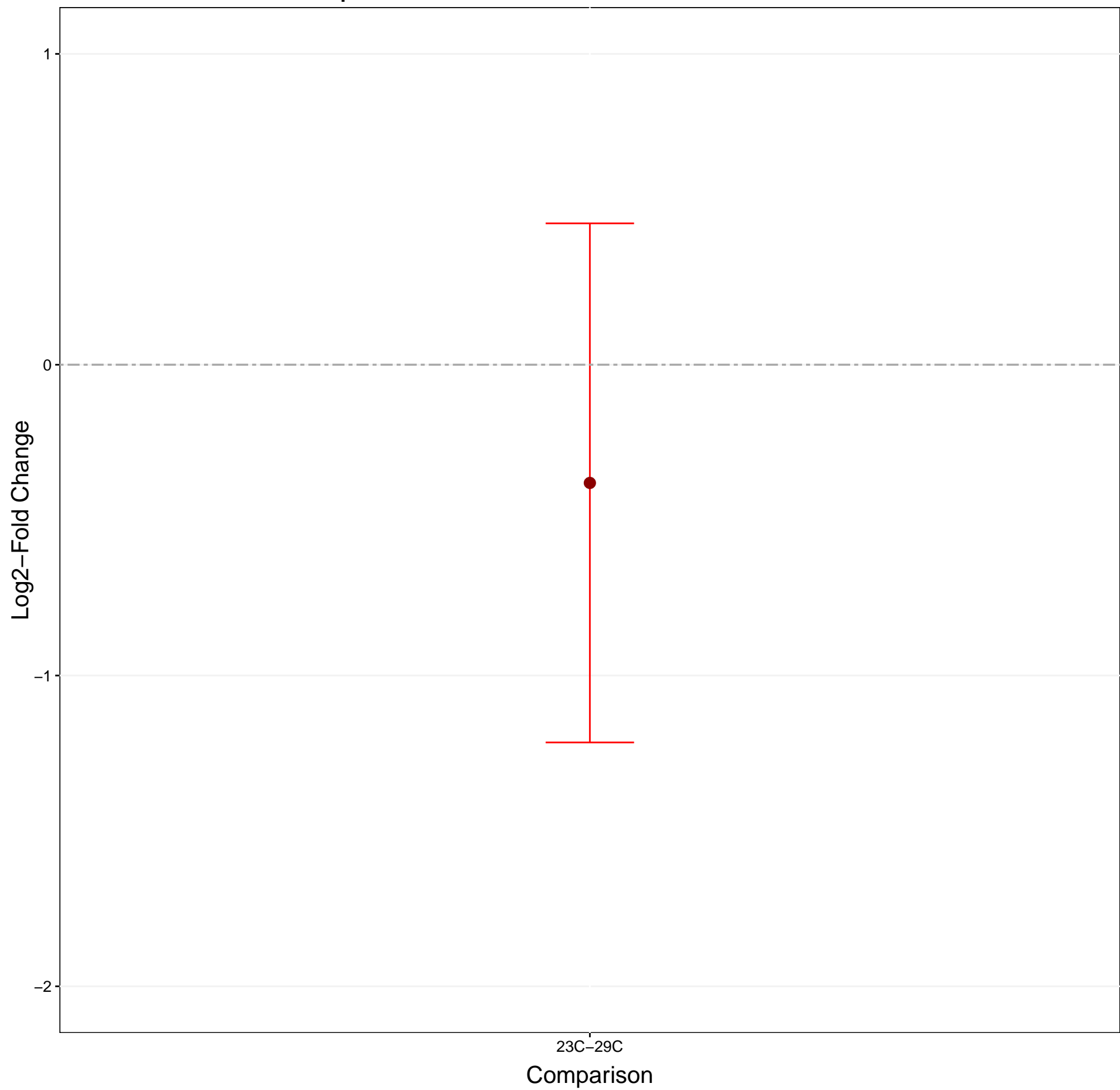
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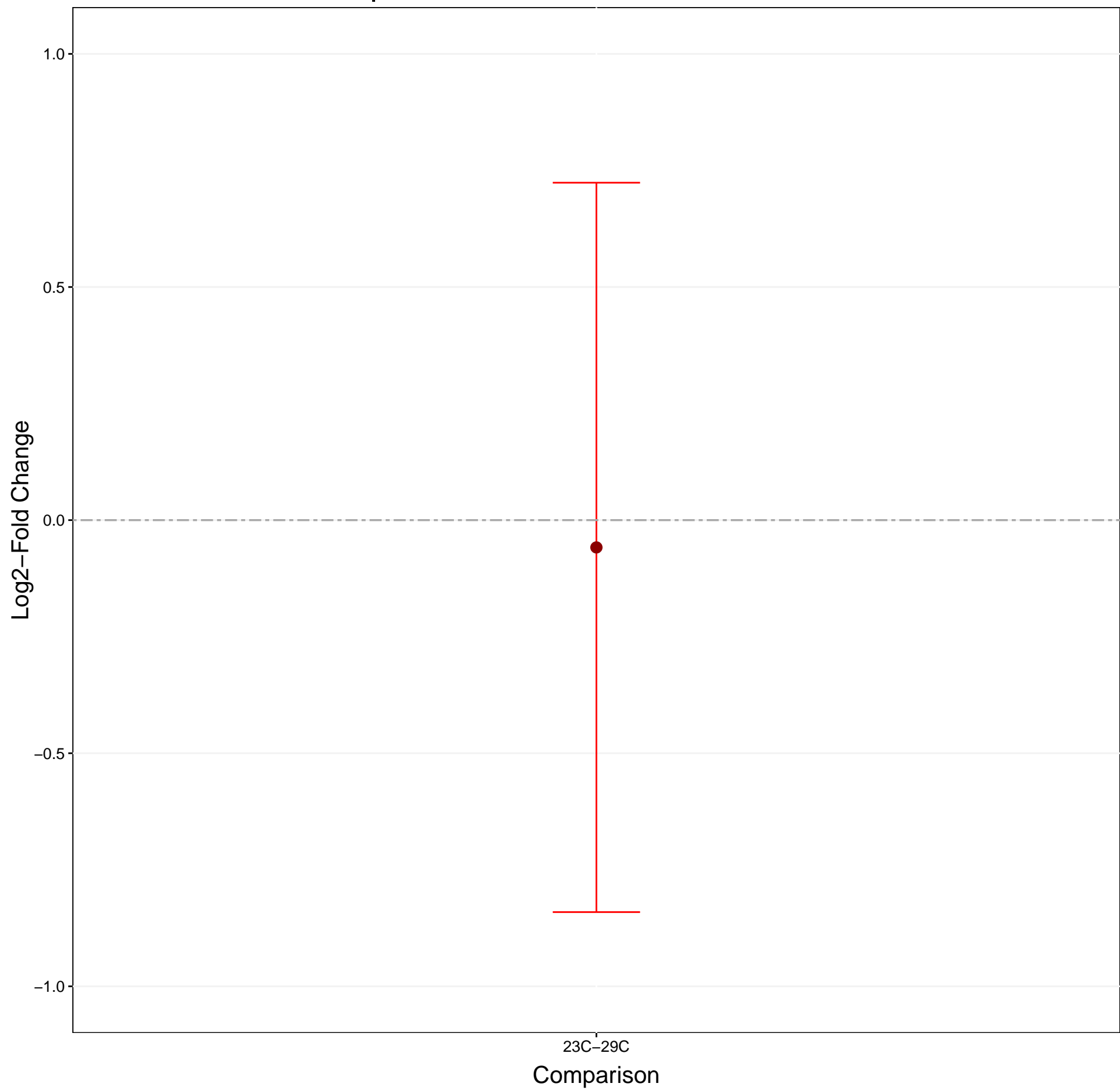
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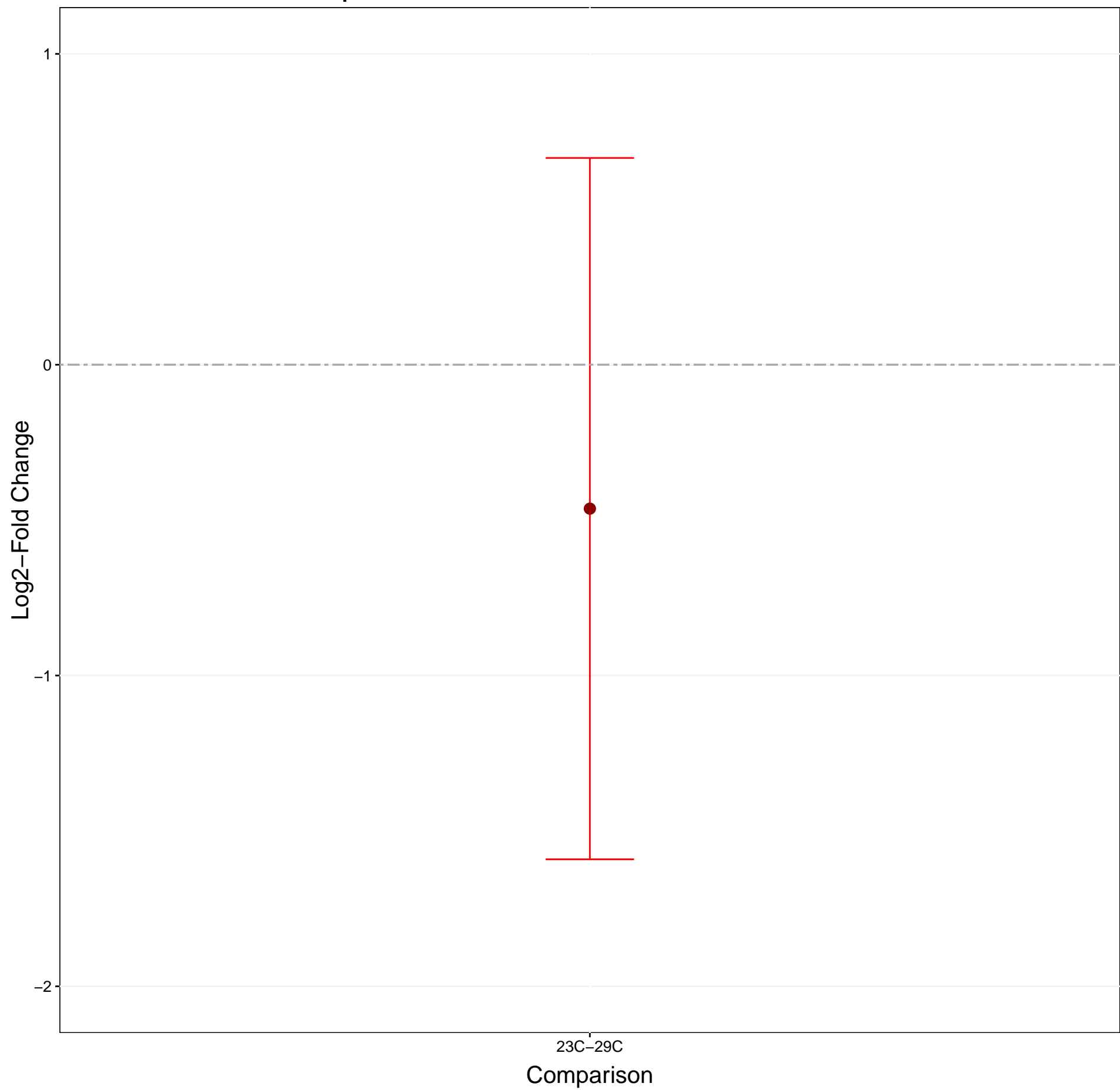
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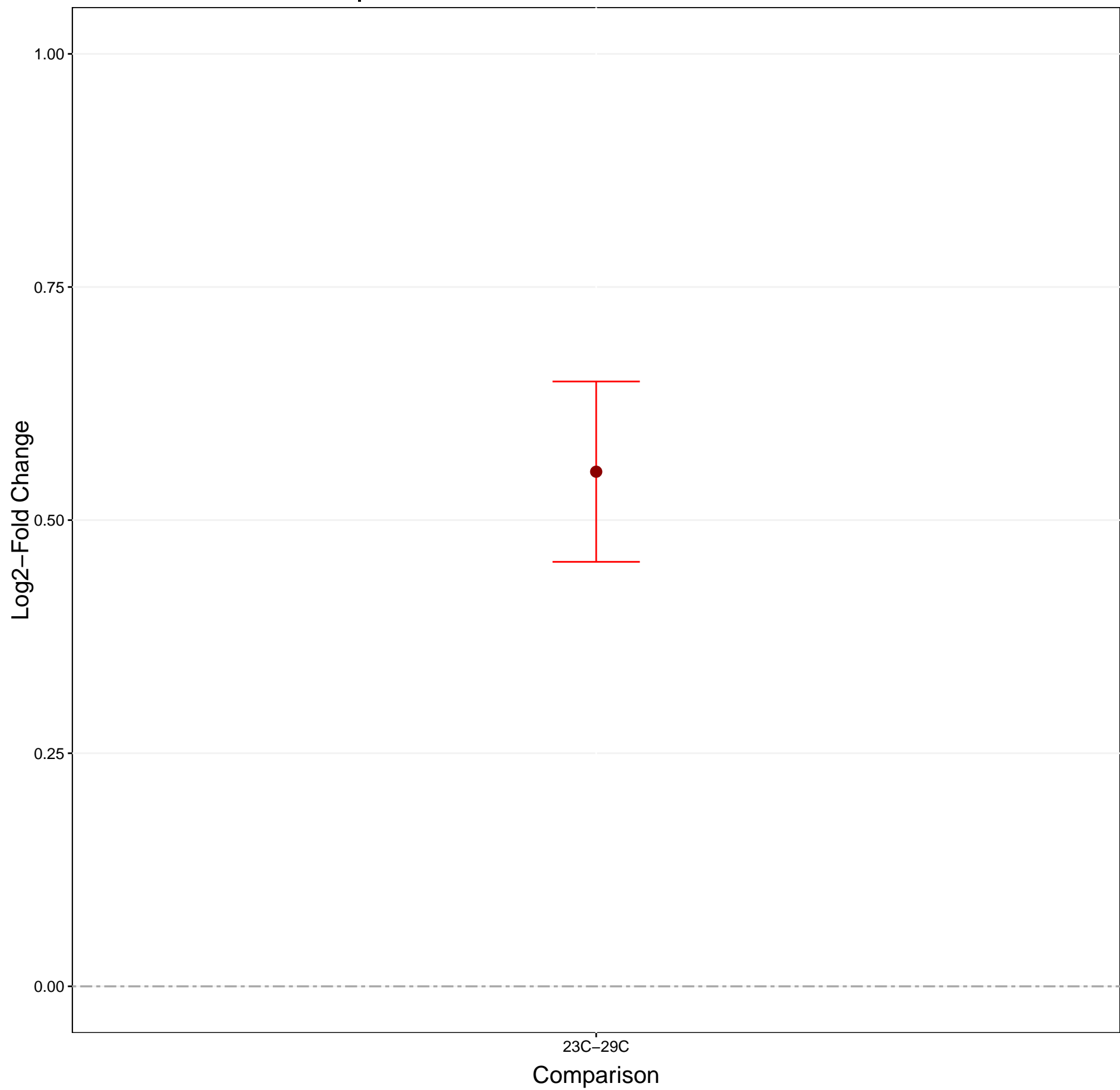
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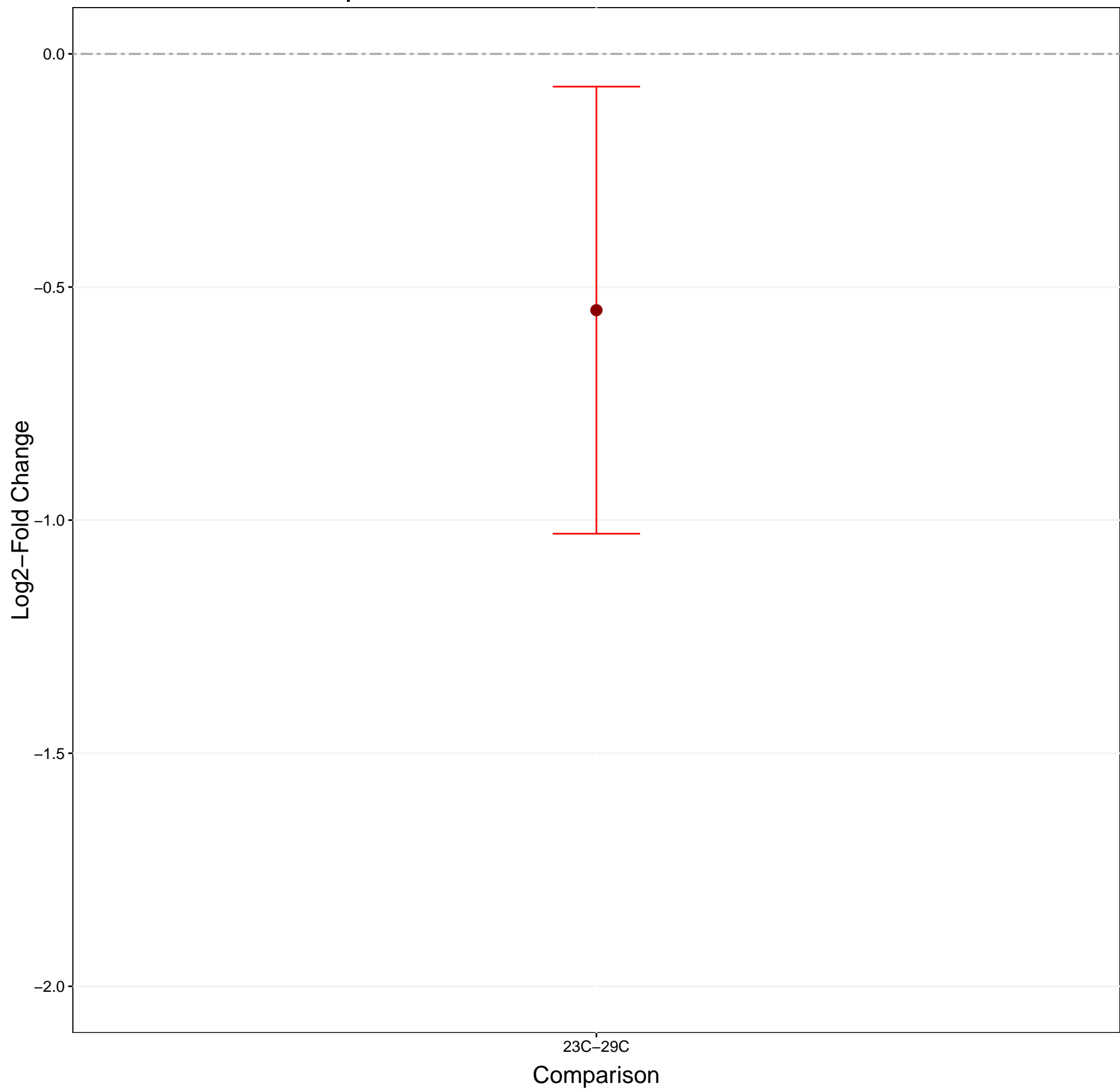
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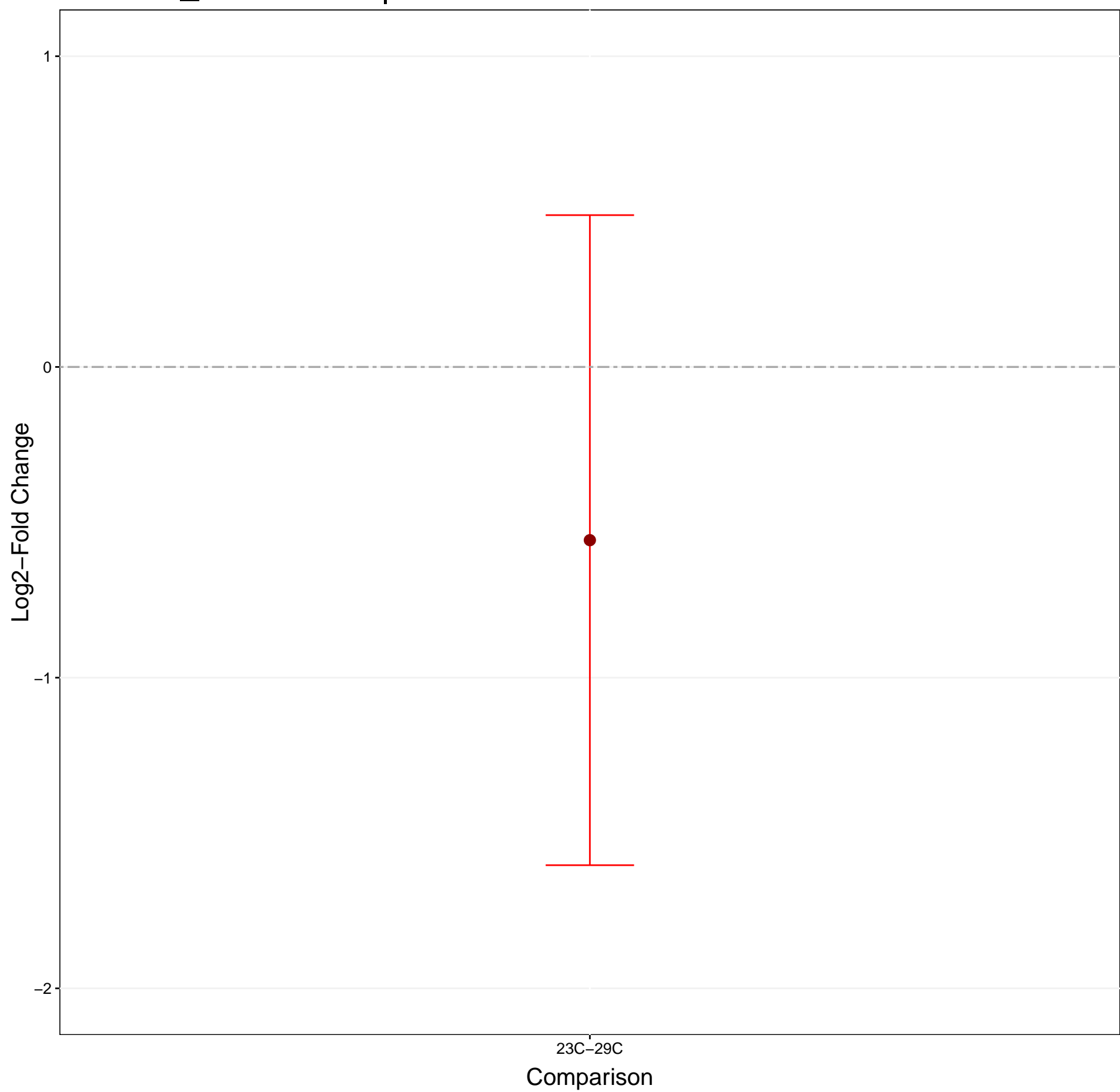
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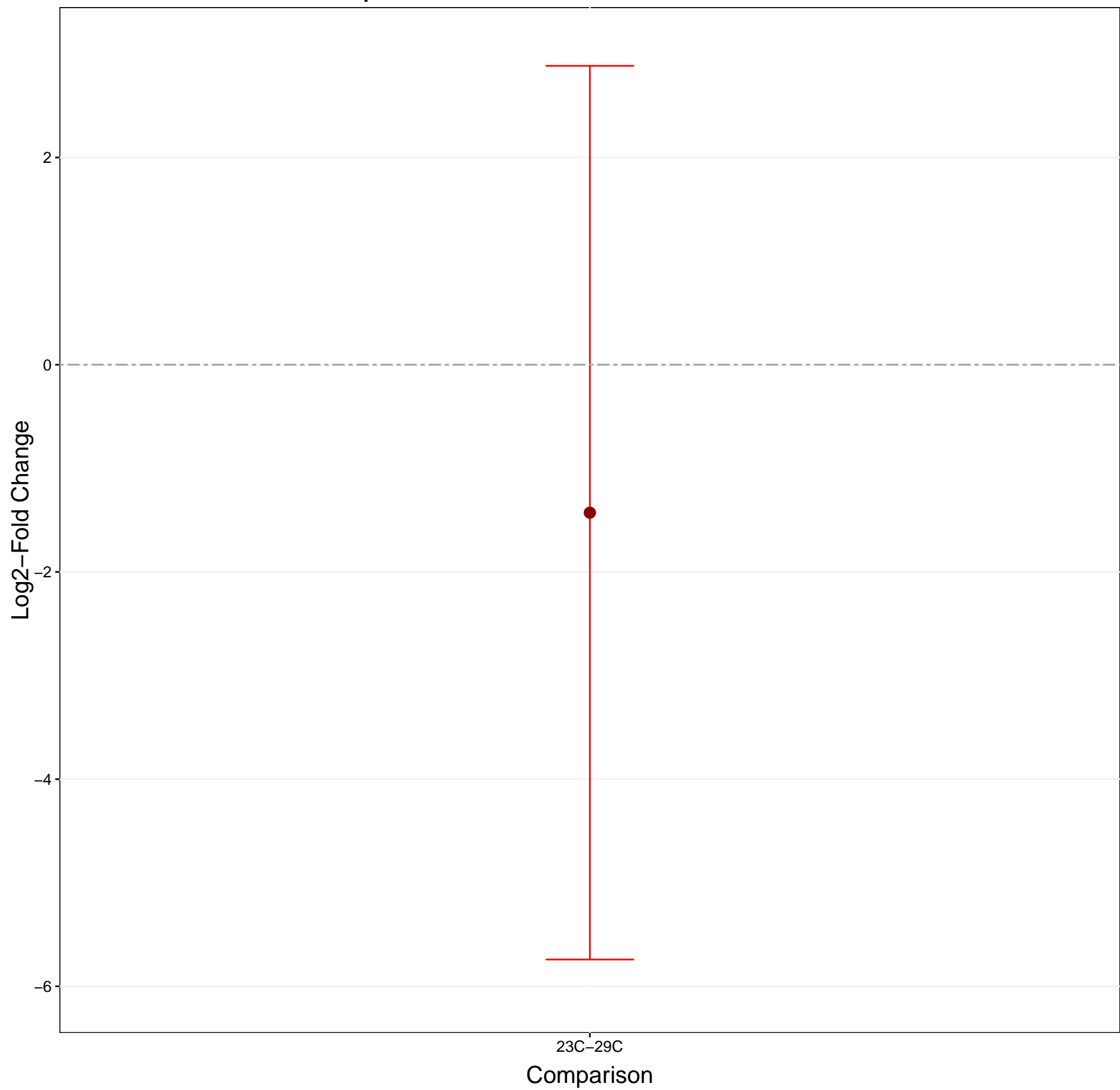
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CHOYP_ATP2B3.1.1|m.6573



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Log2-Fold Change

10

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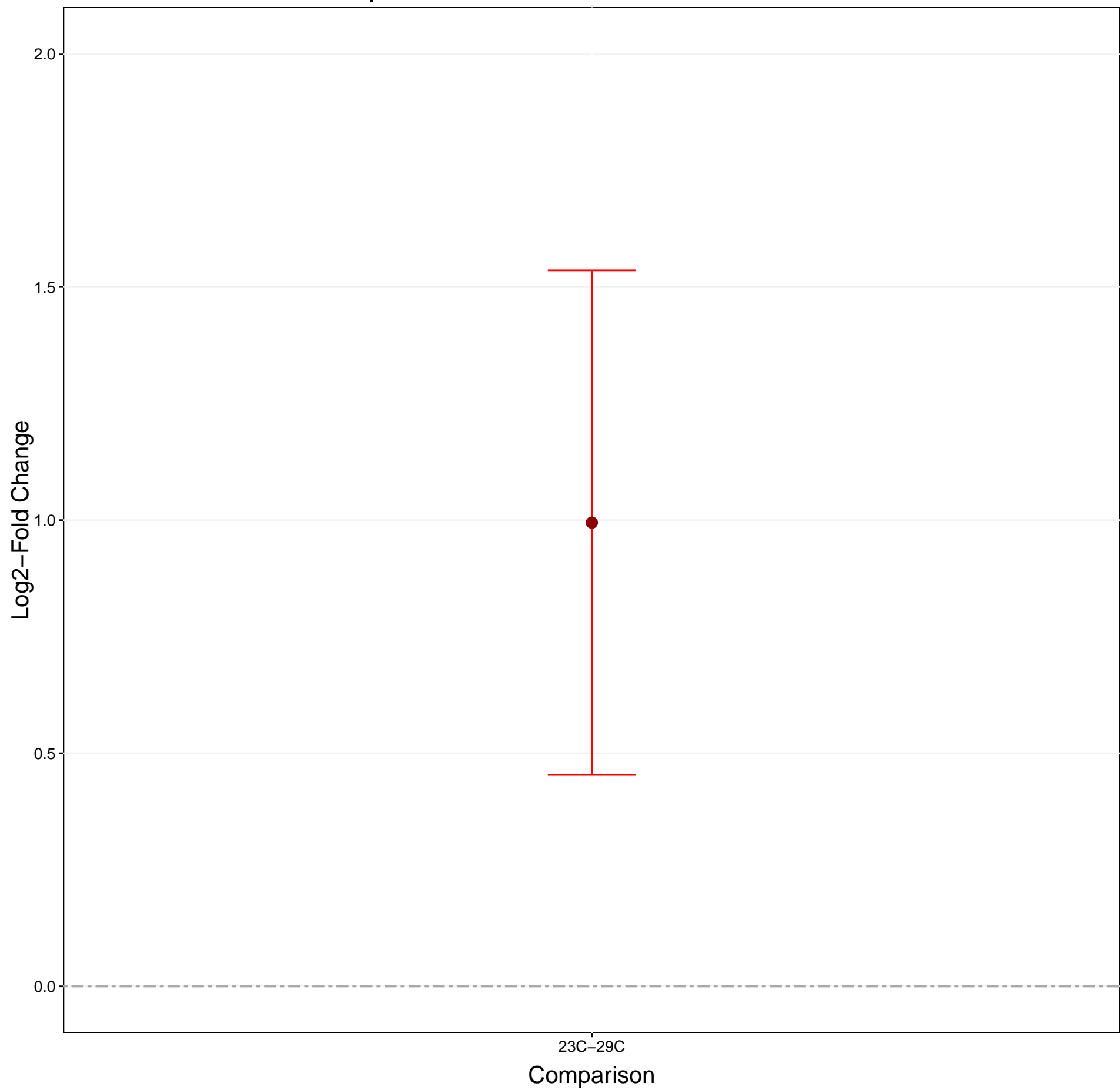
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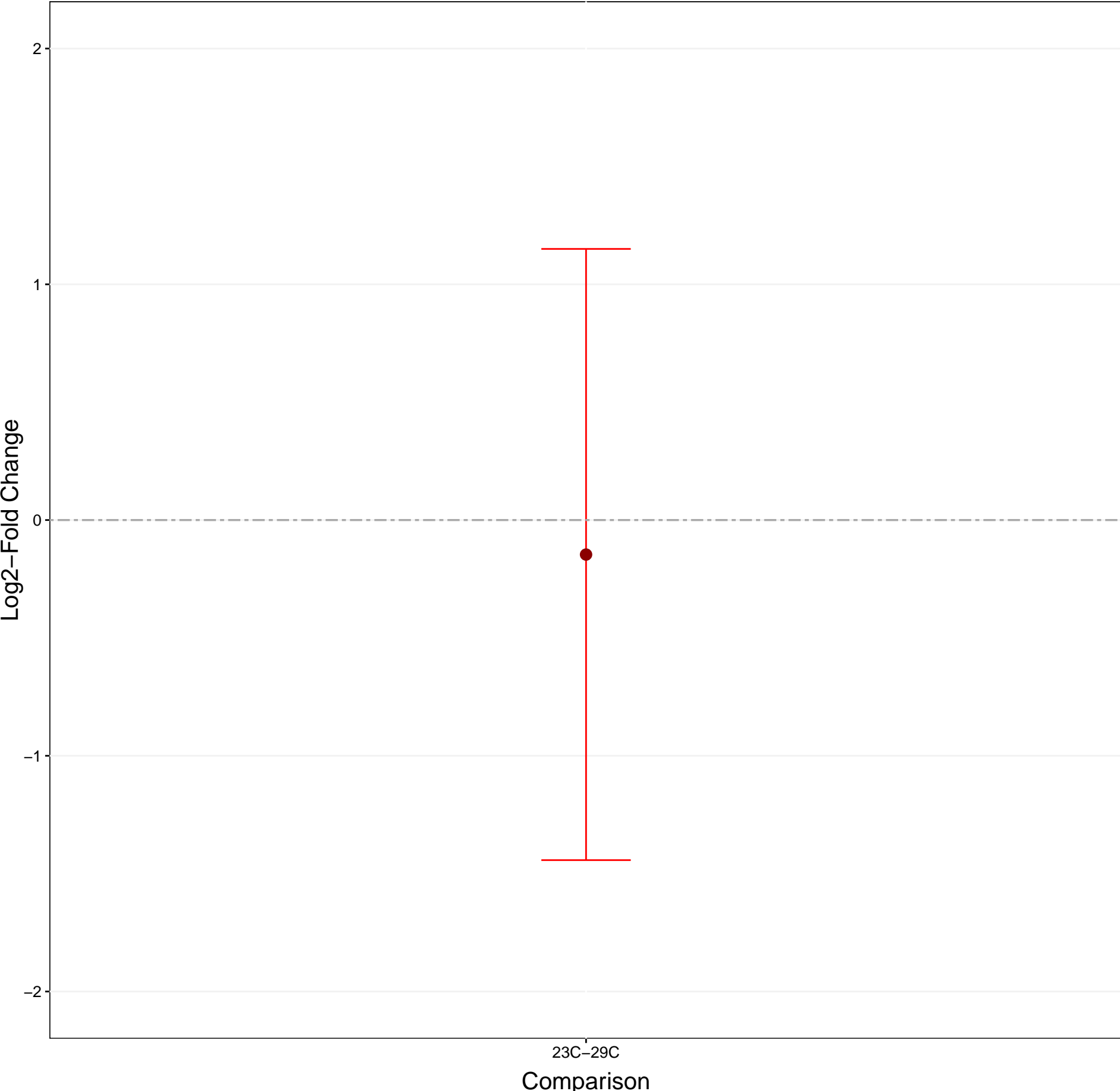
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Comparison

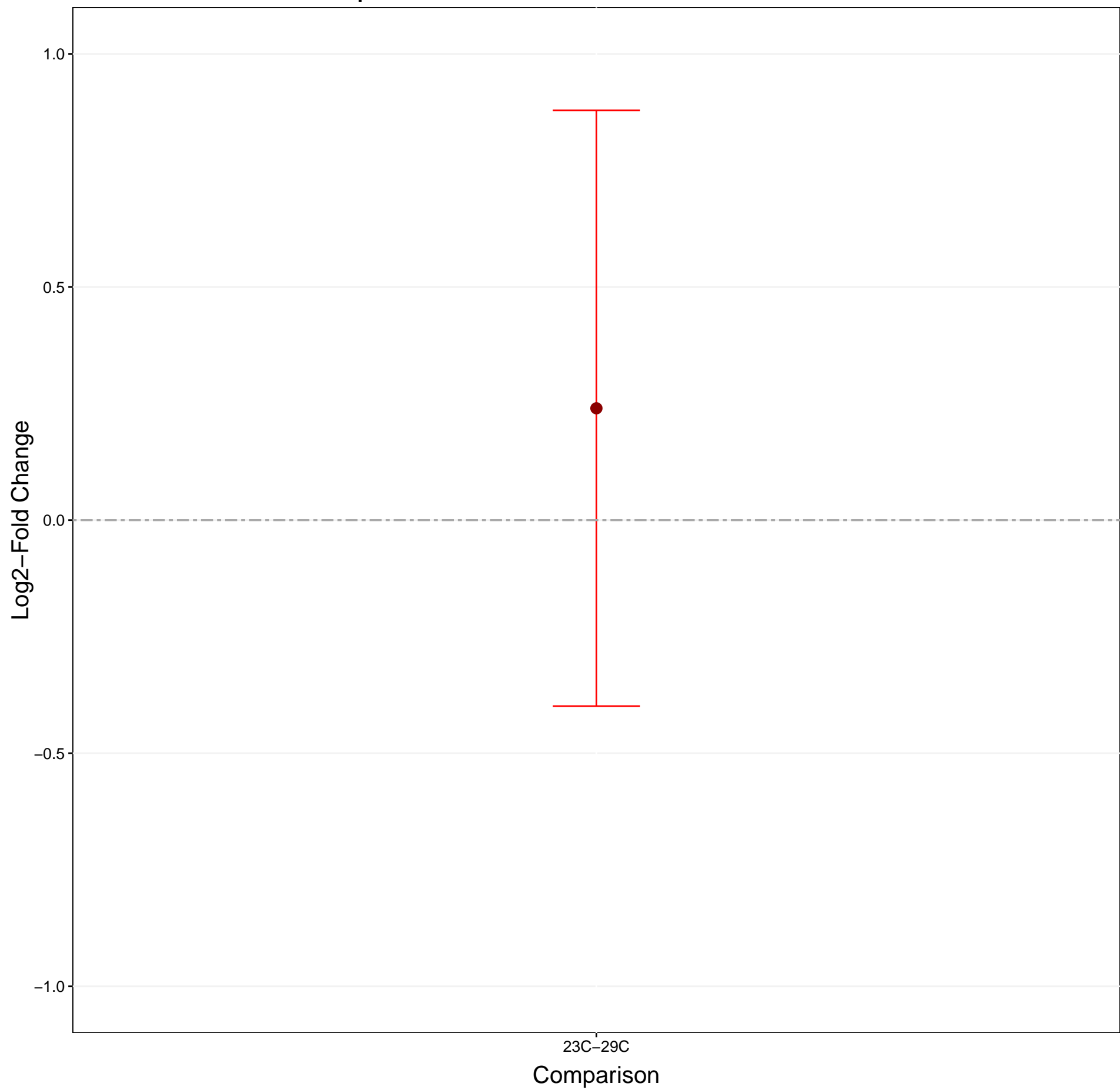


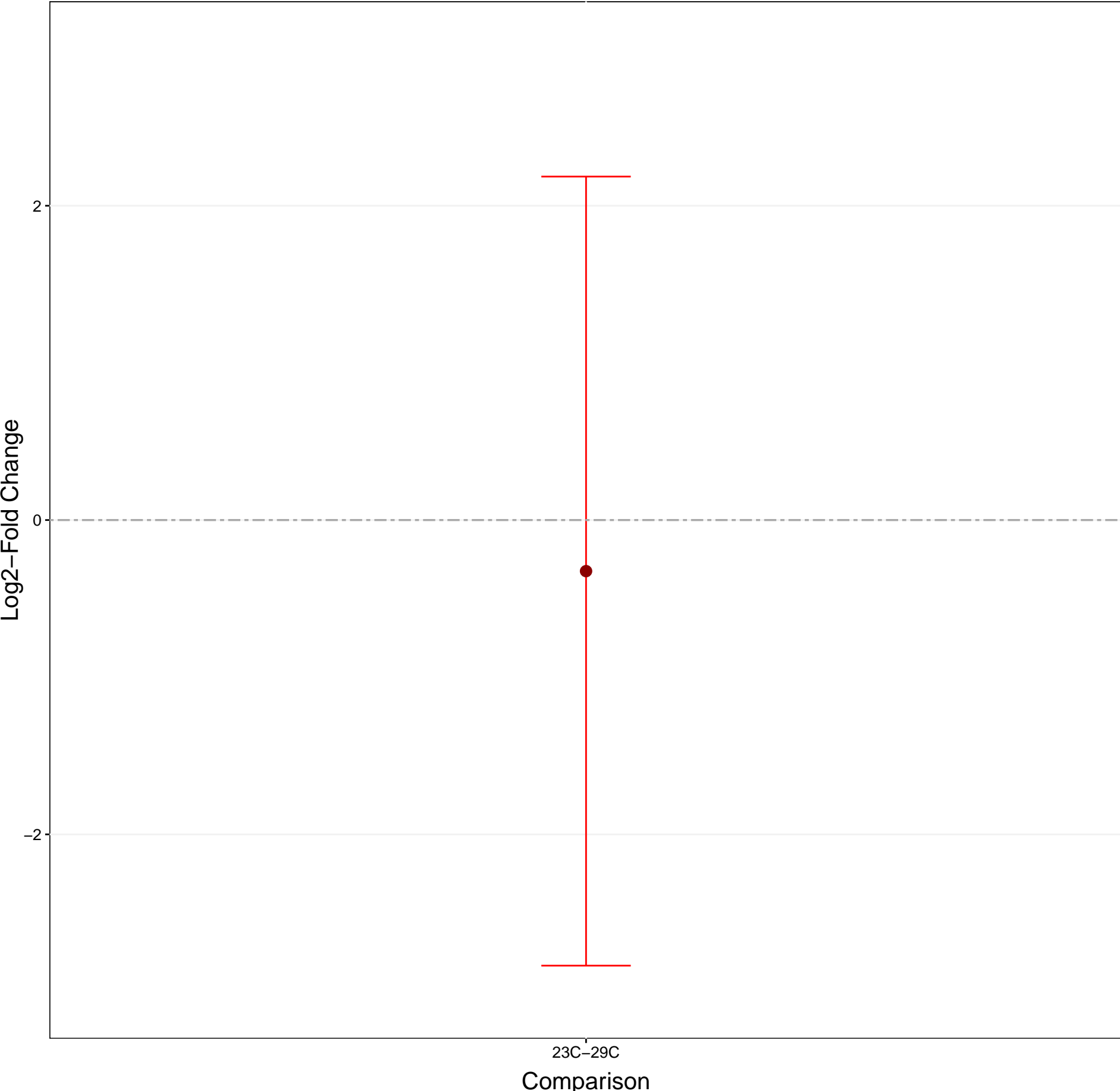
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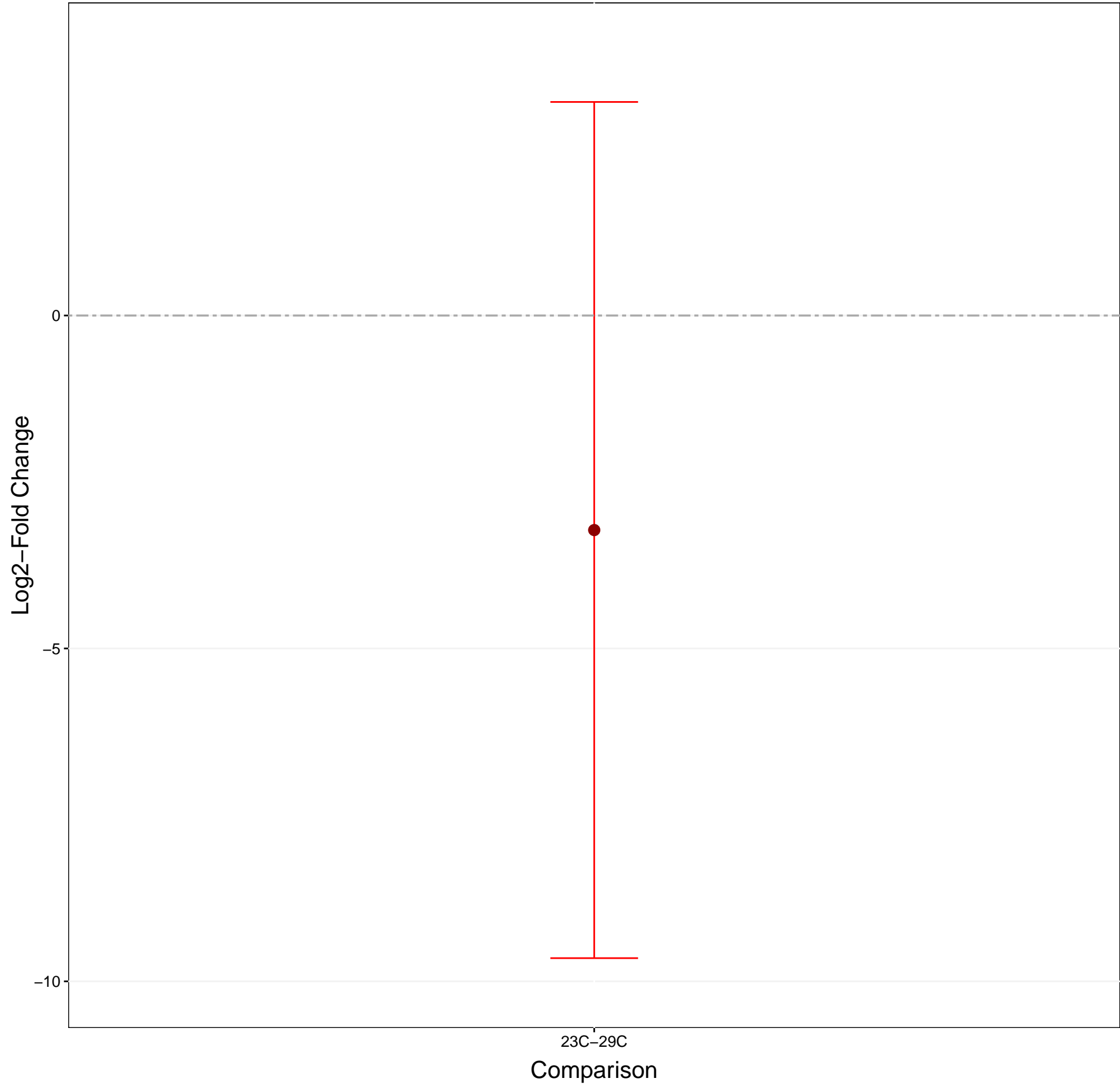


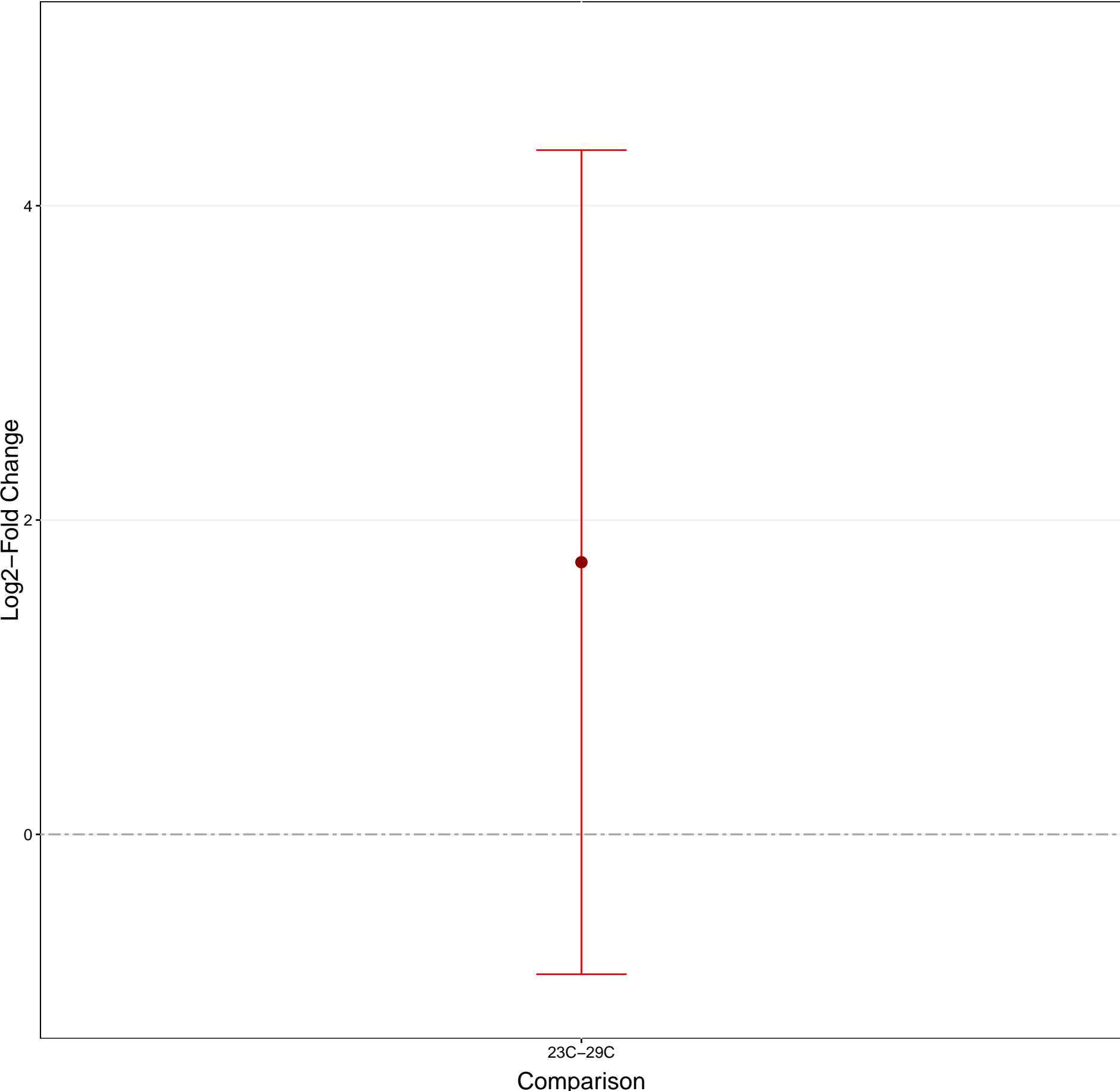
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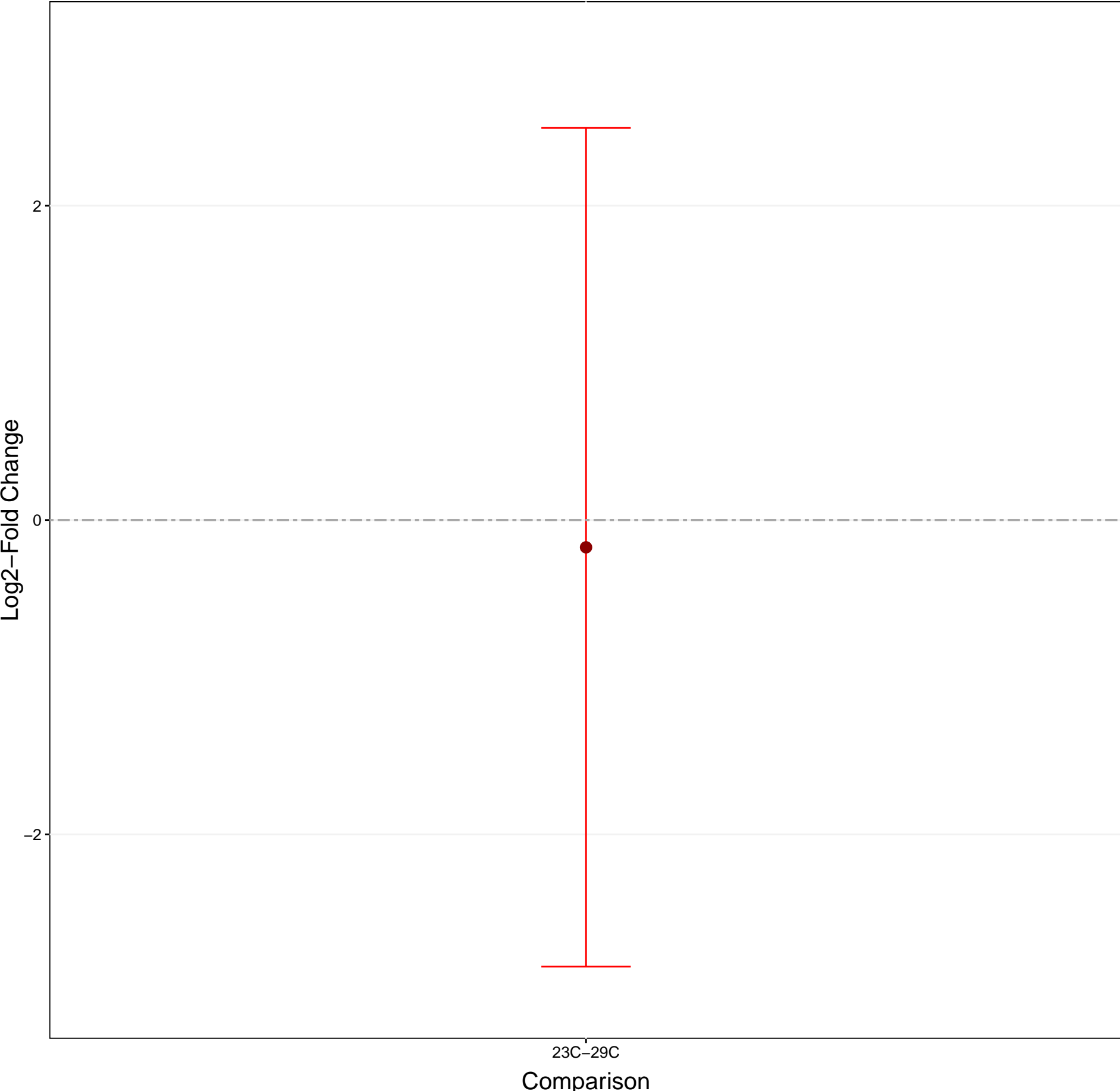




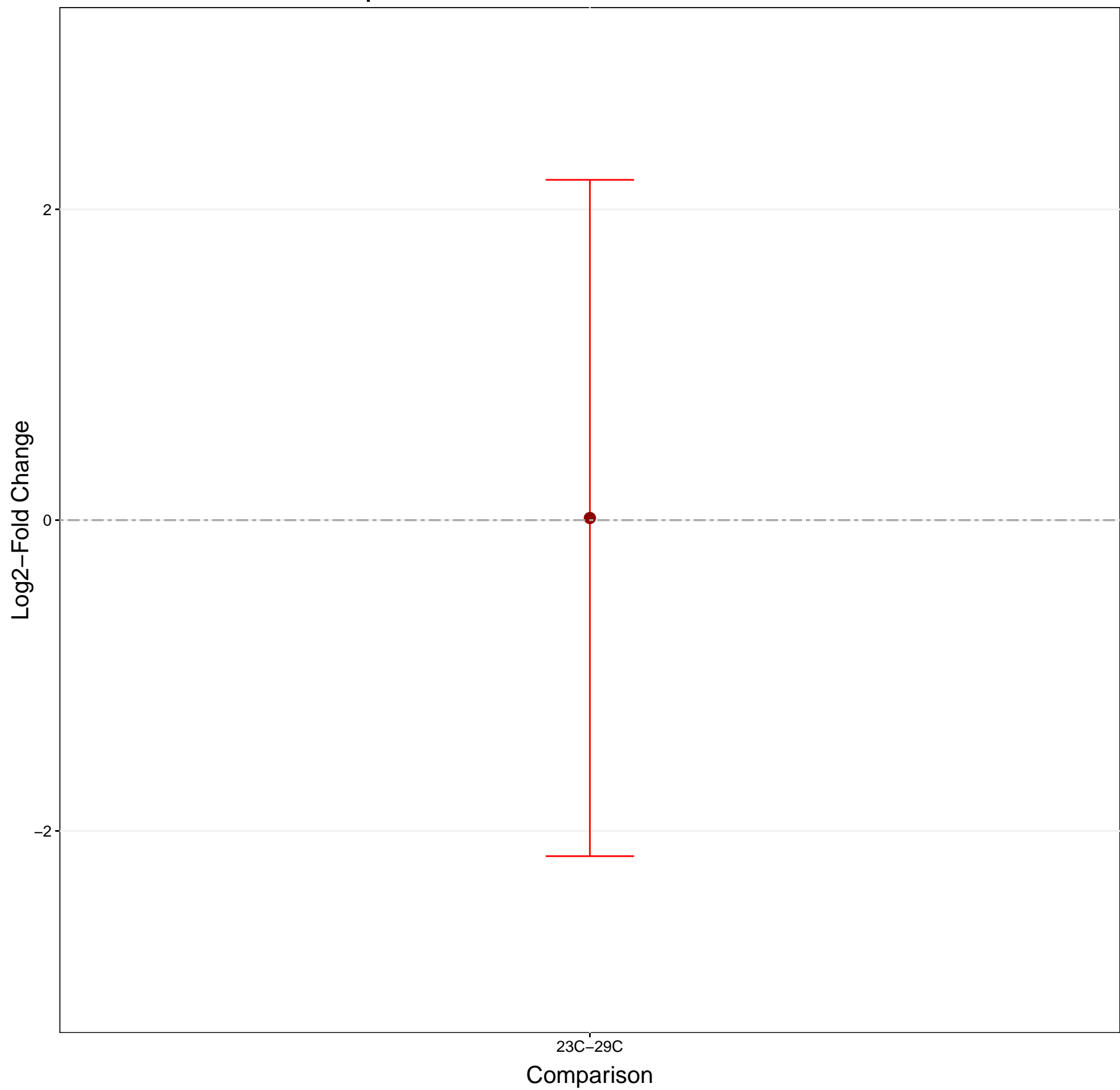
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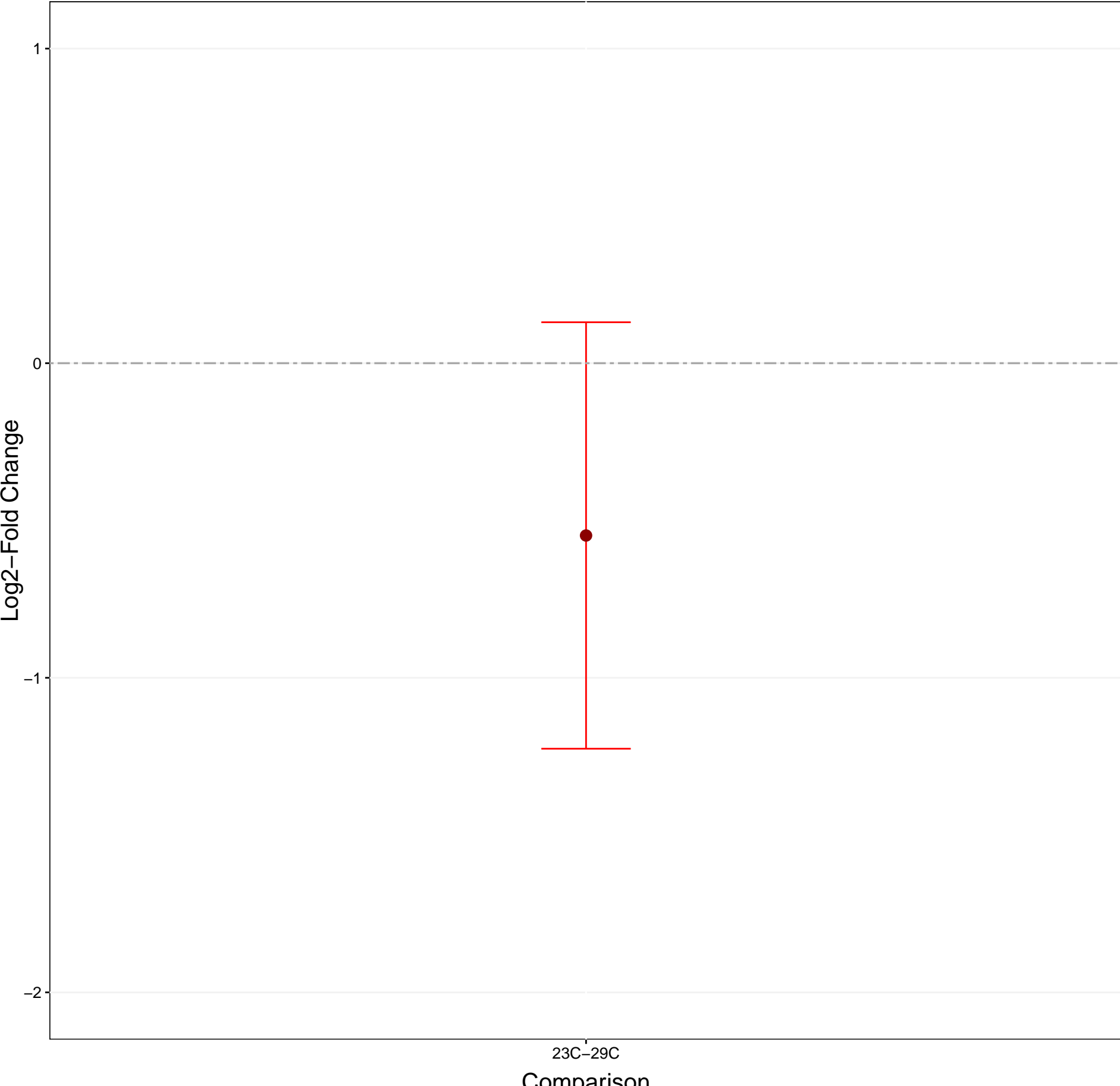


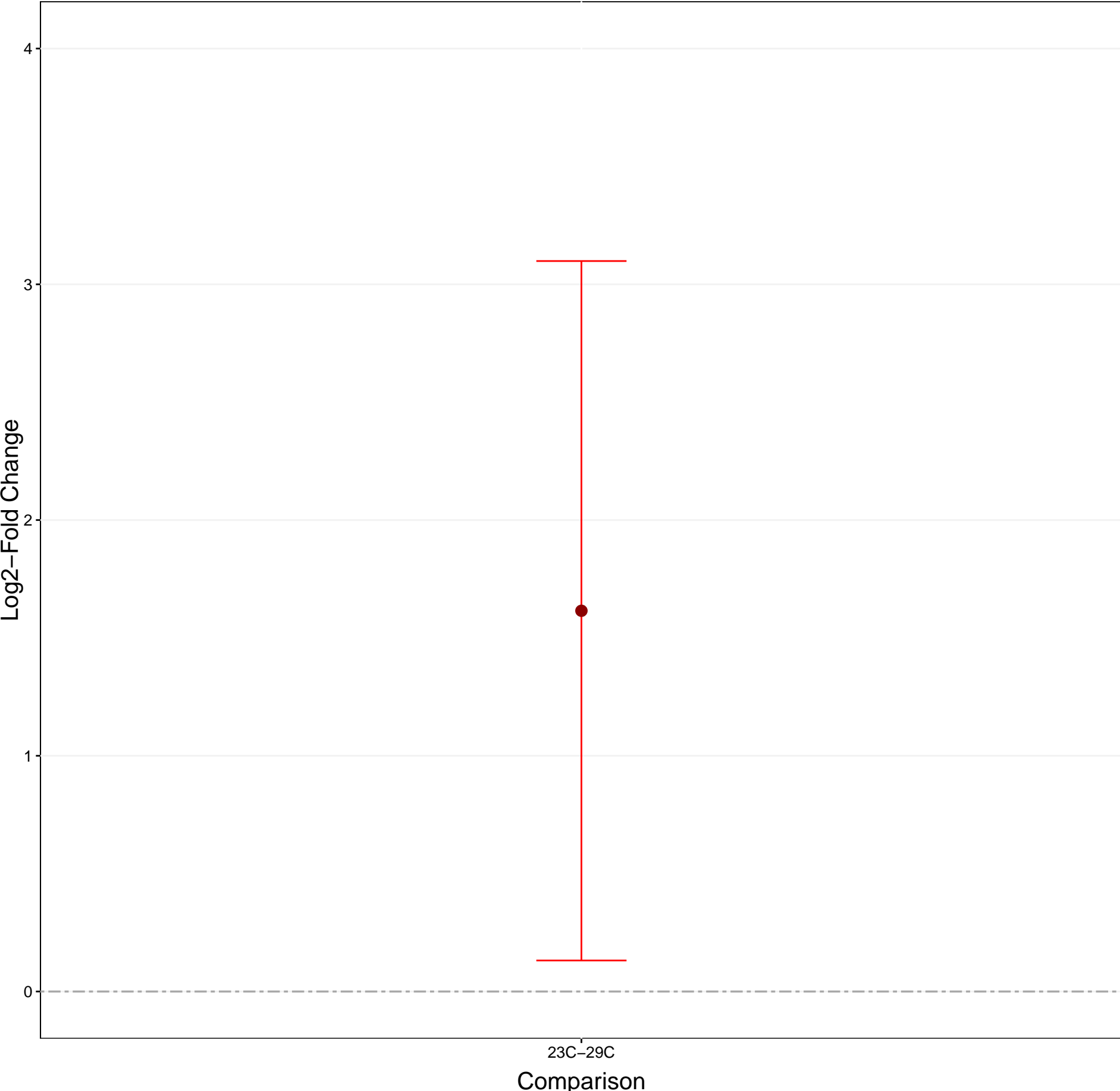


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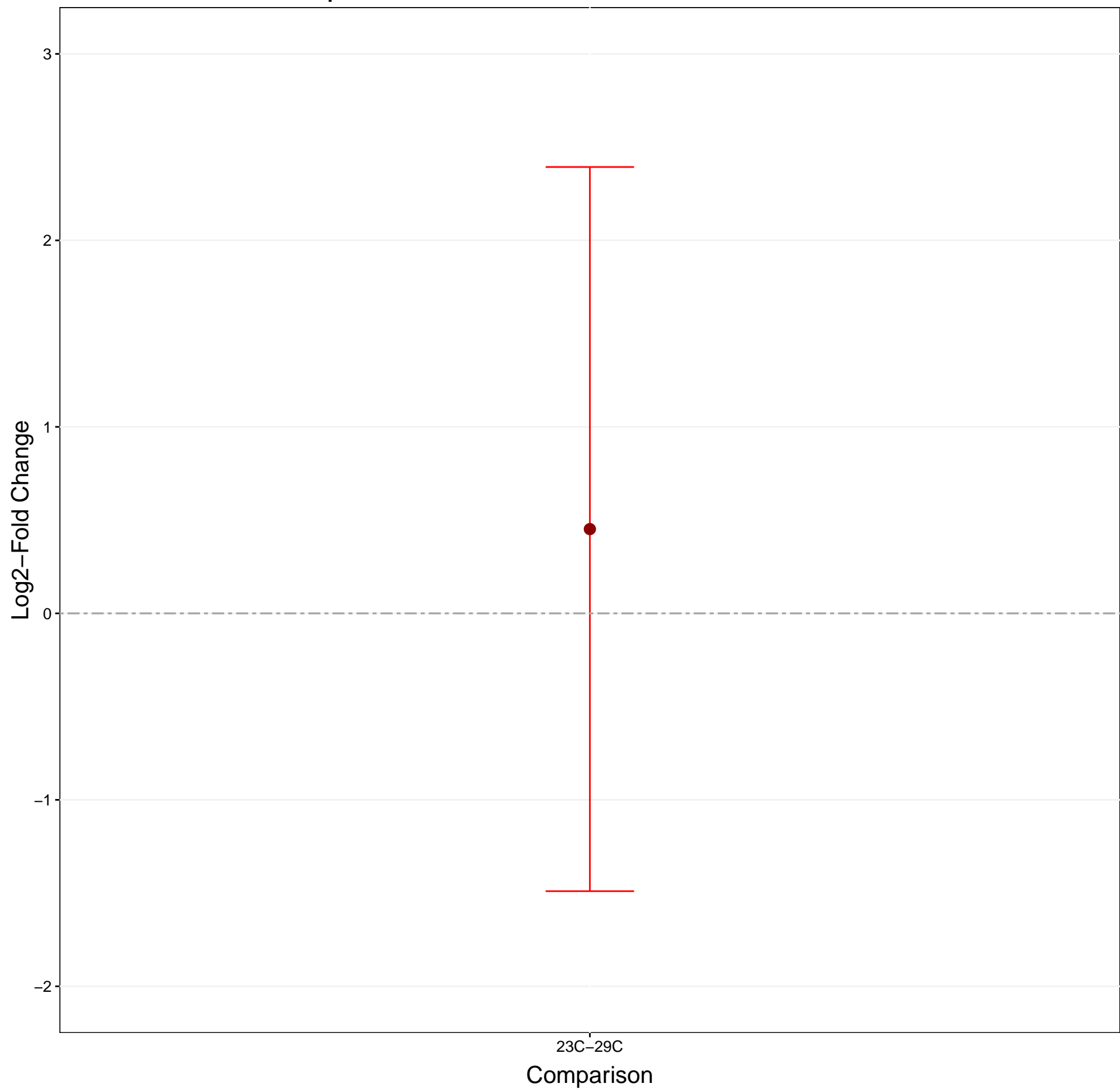


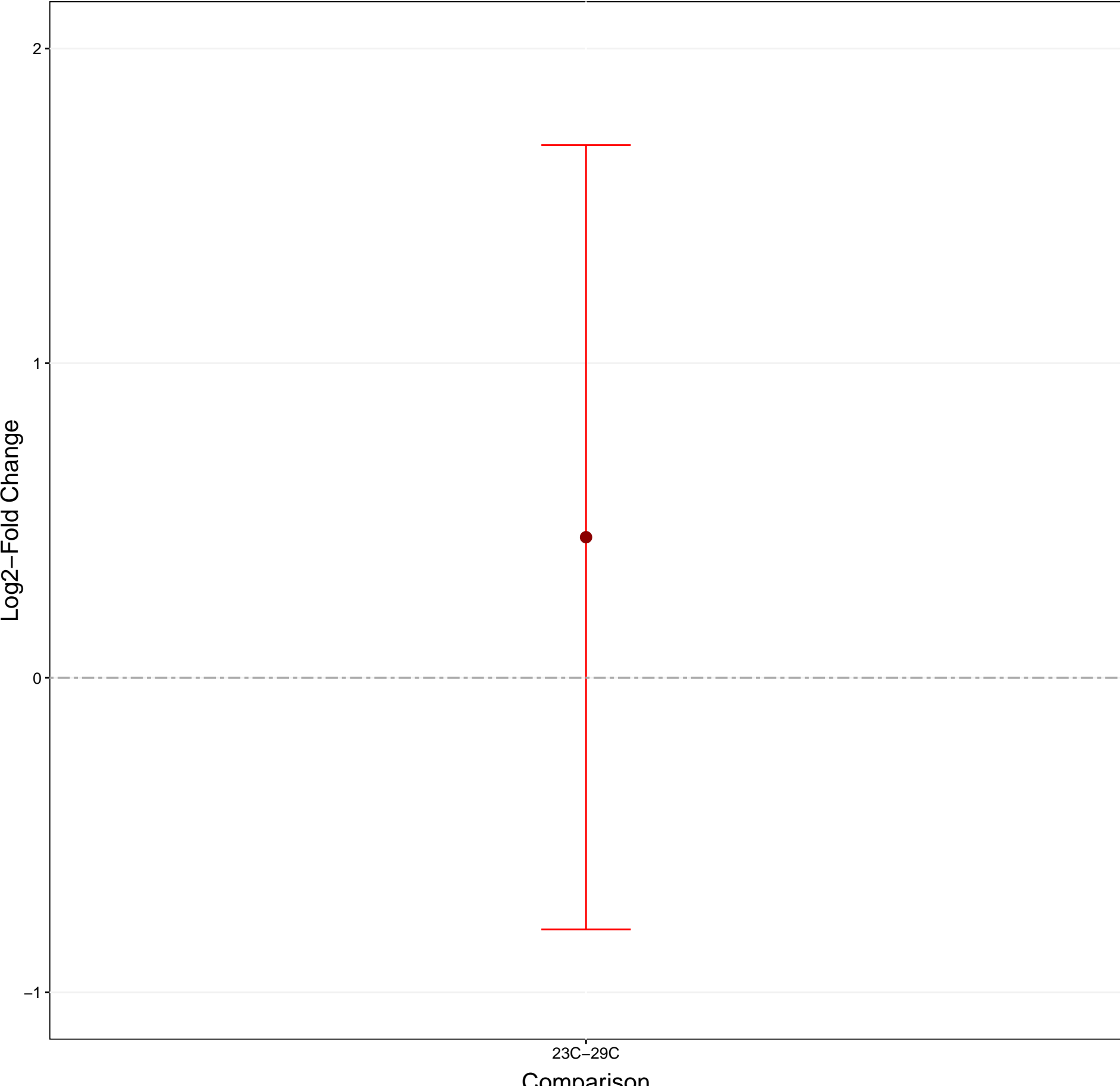
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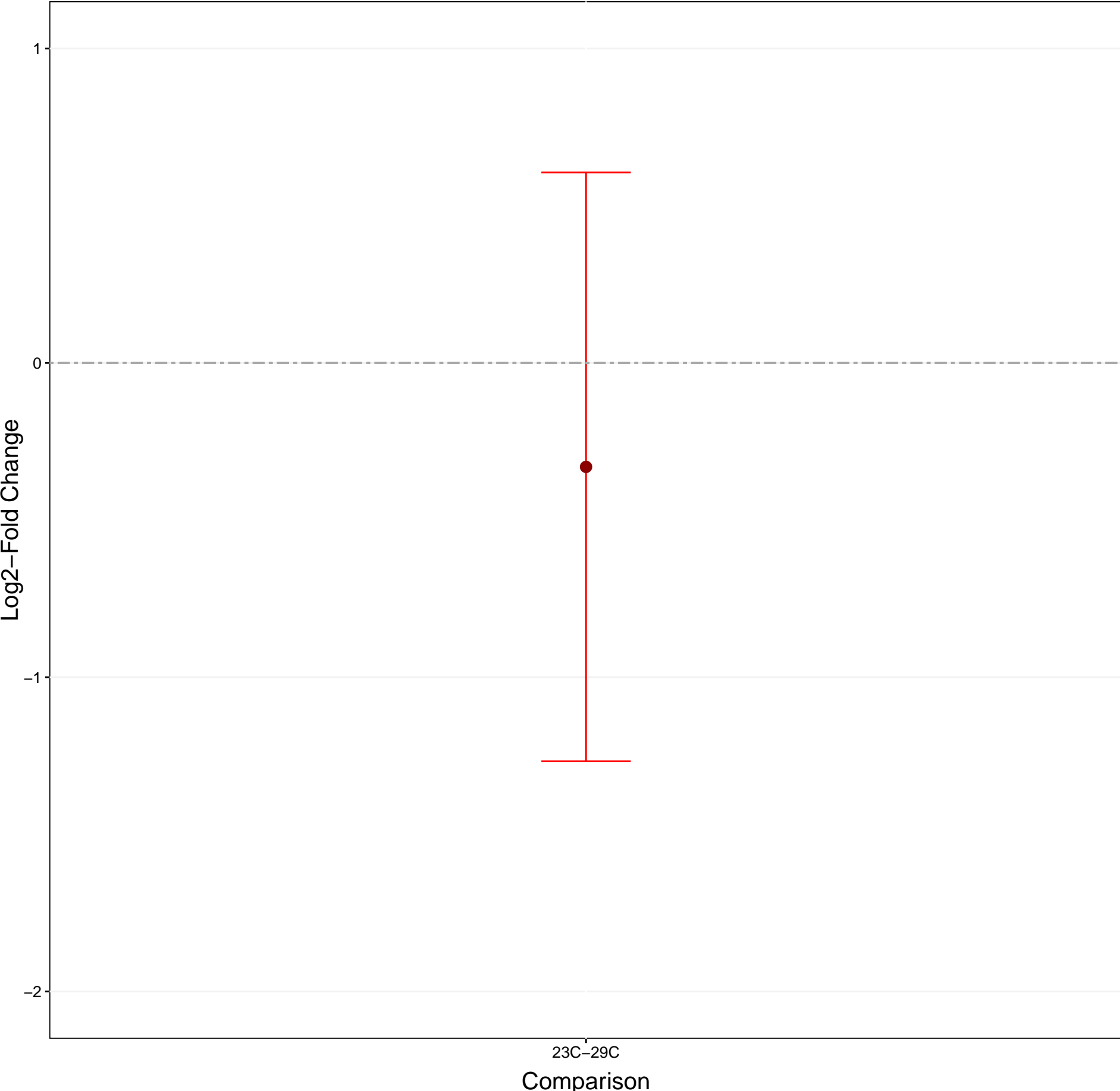


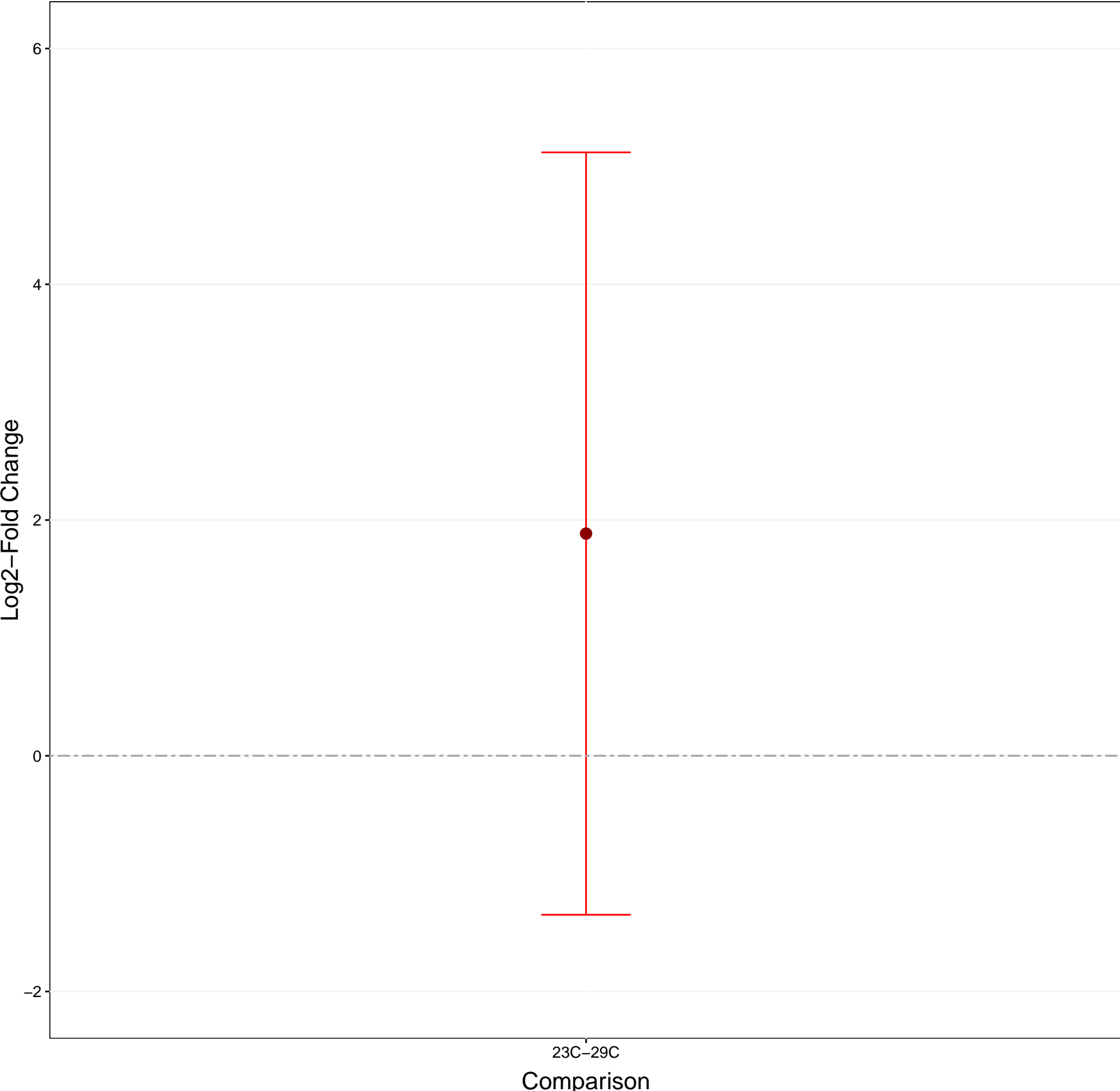
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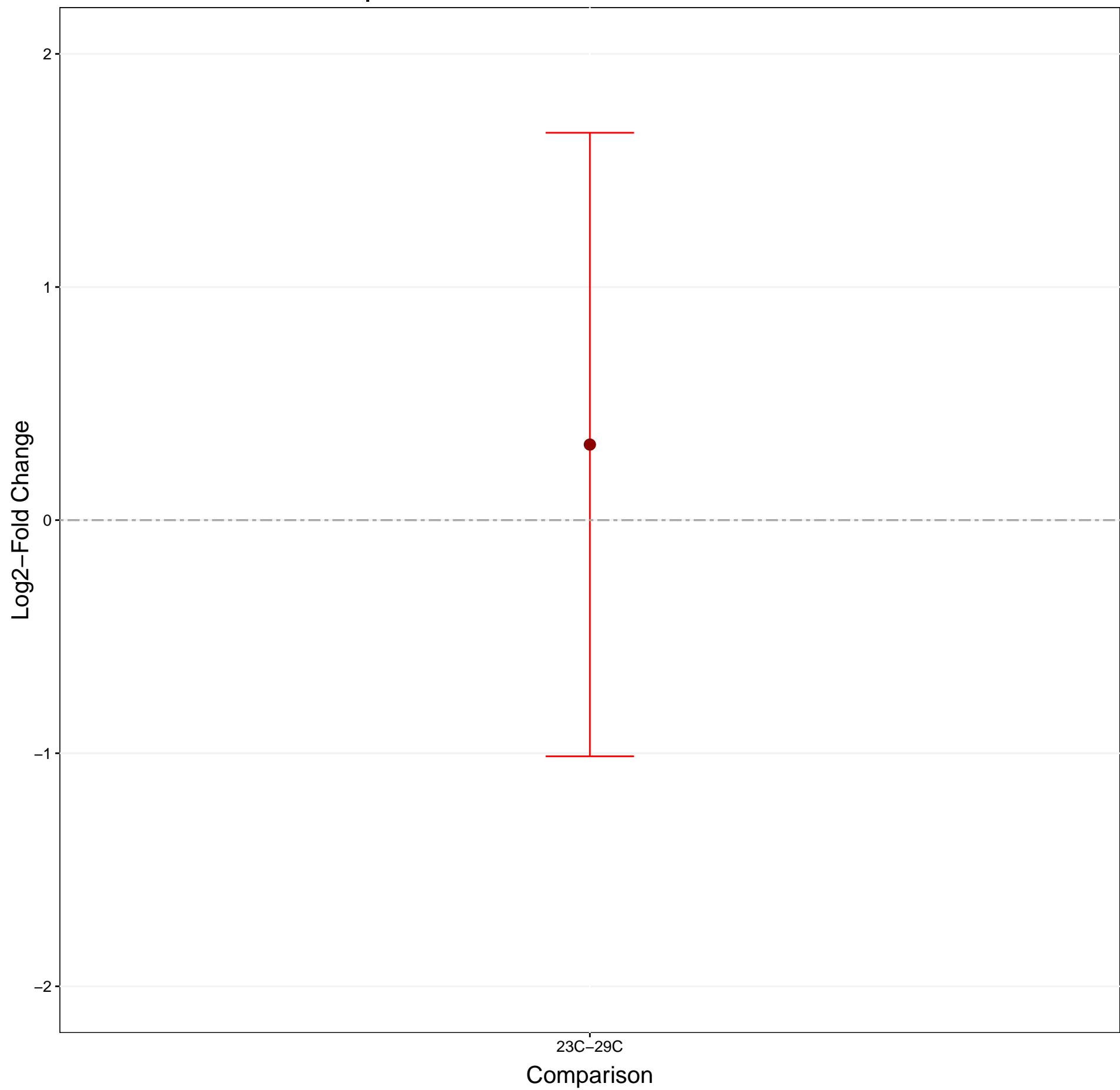


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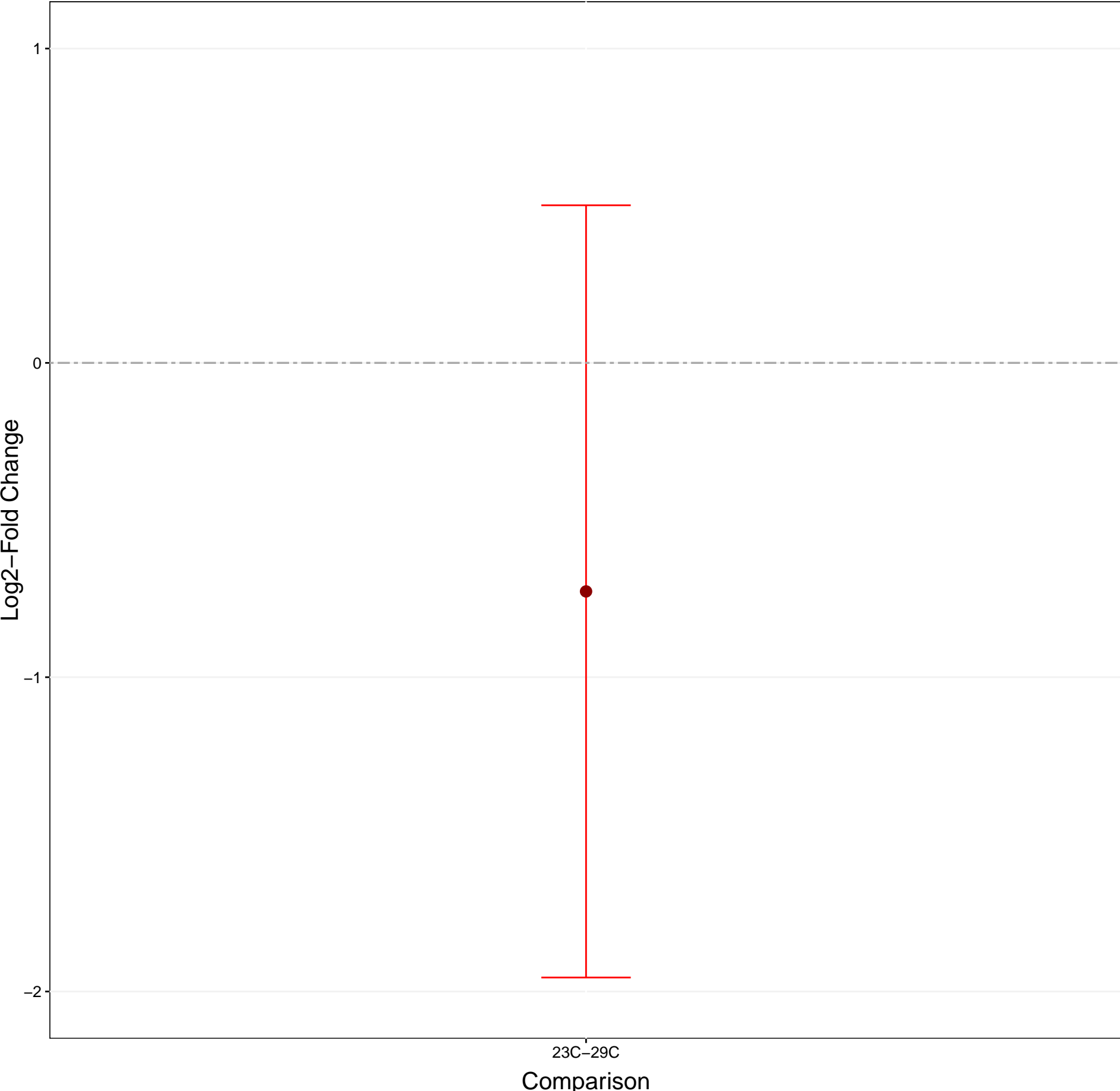


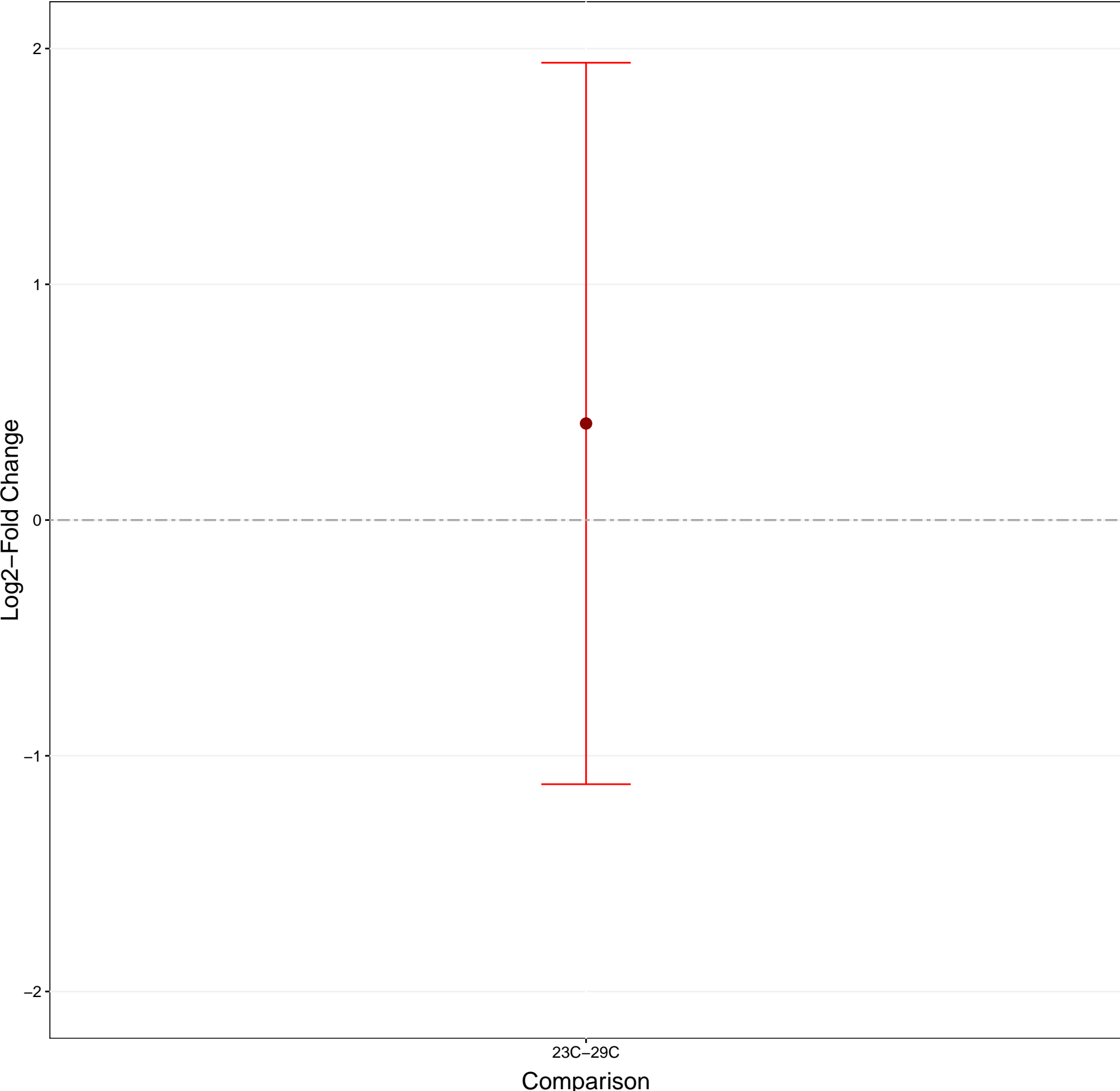


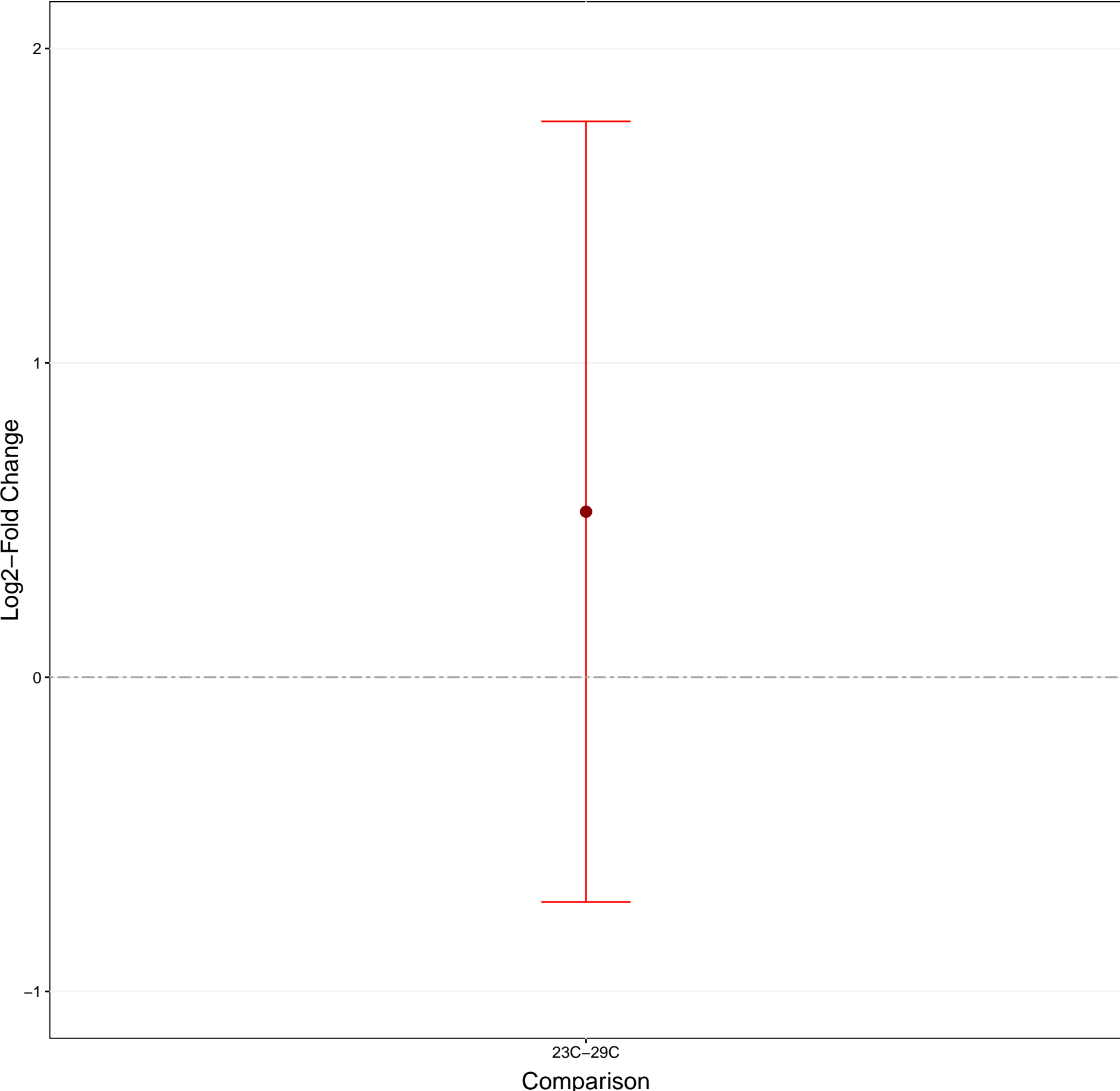
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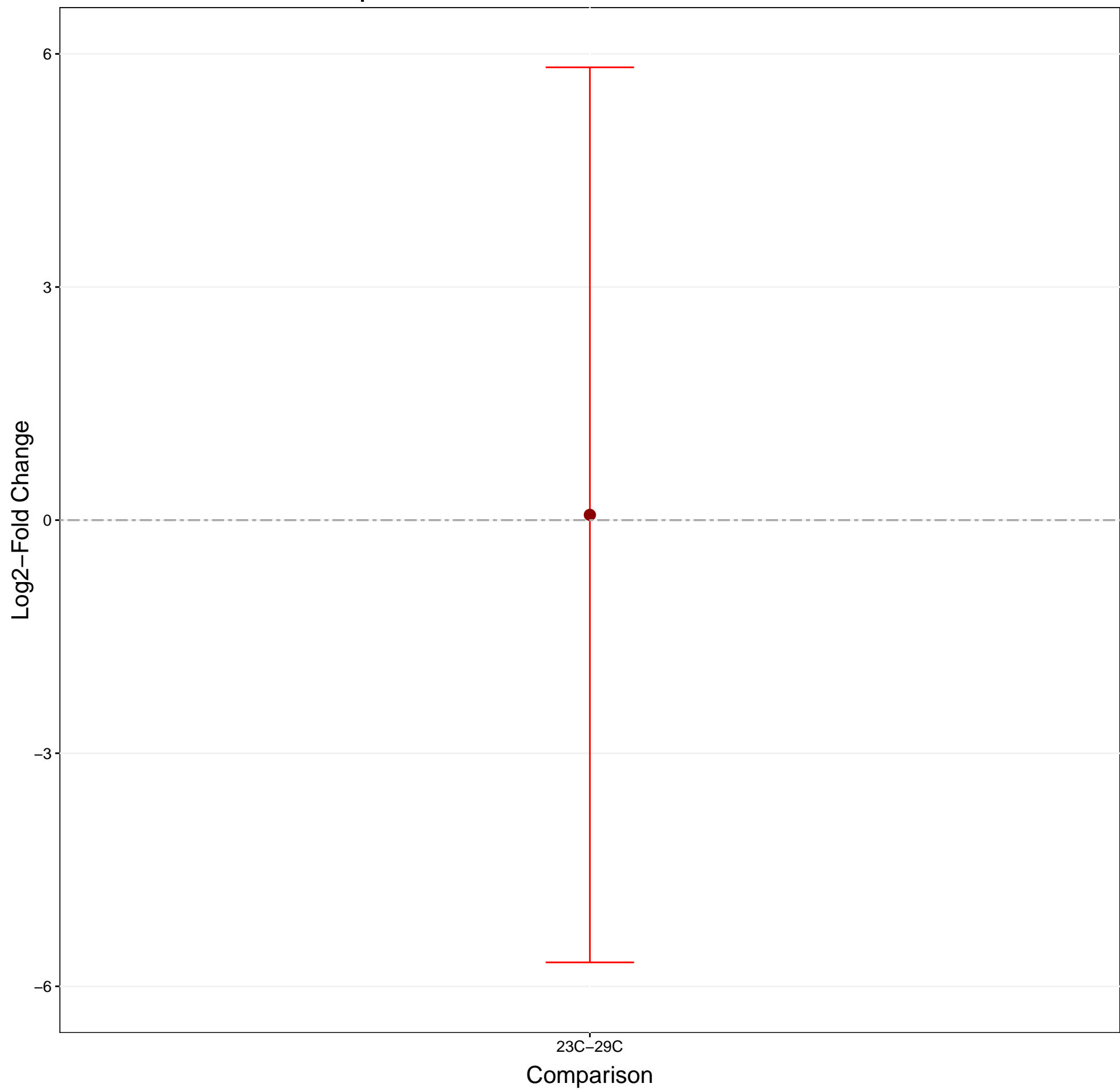
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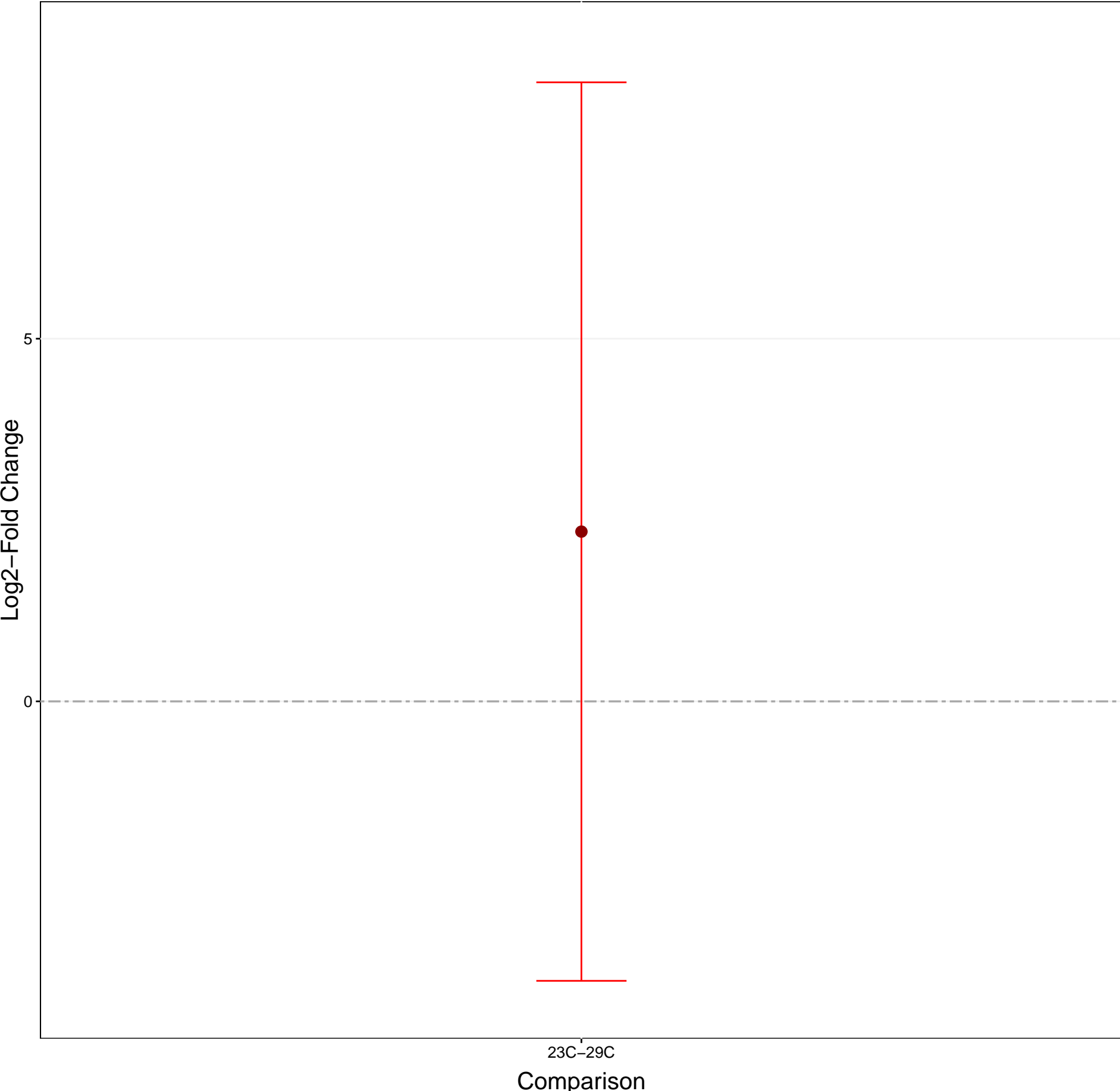




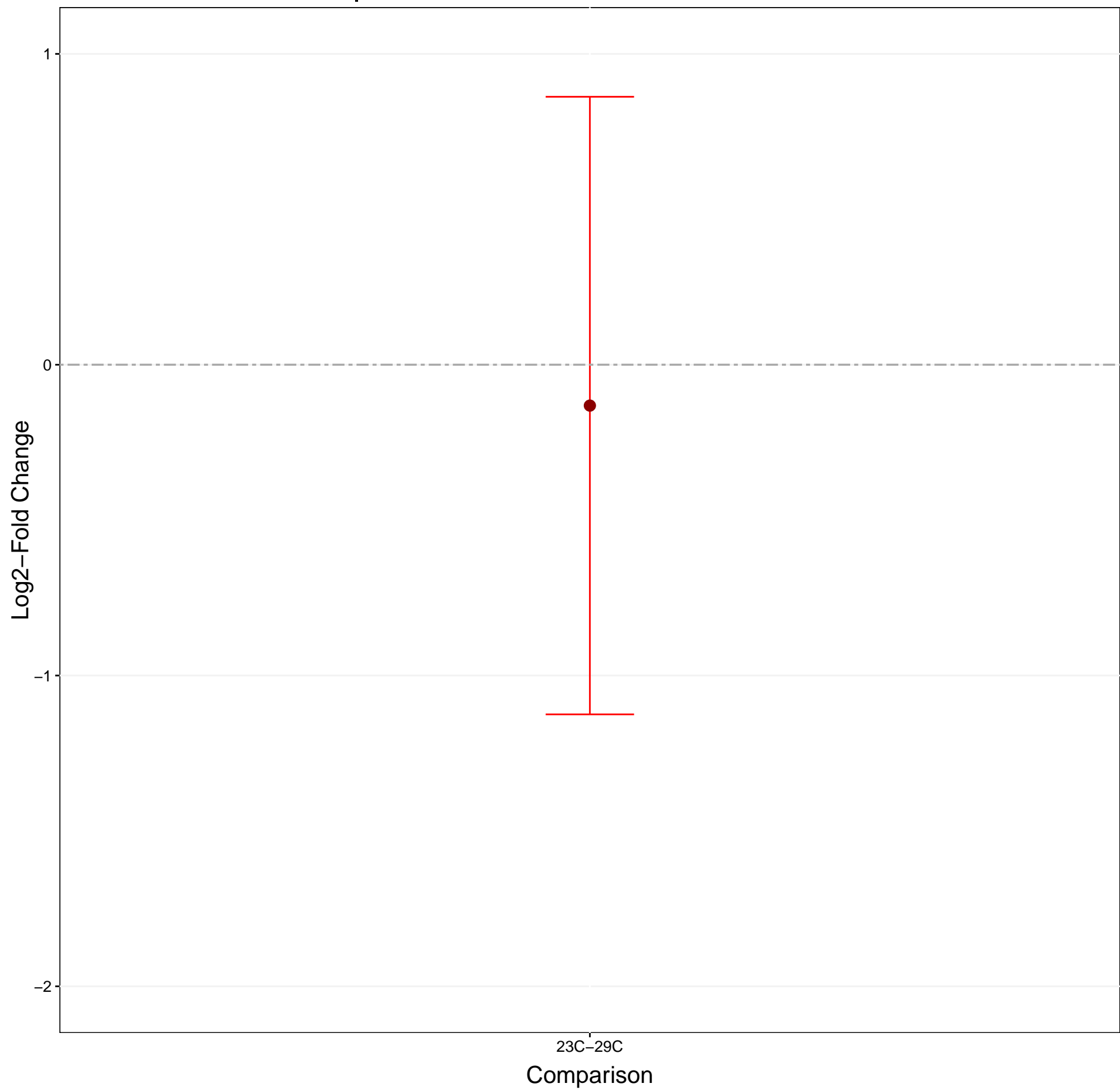


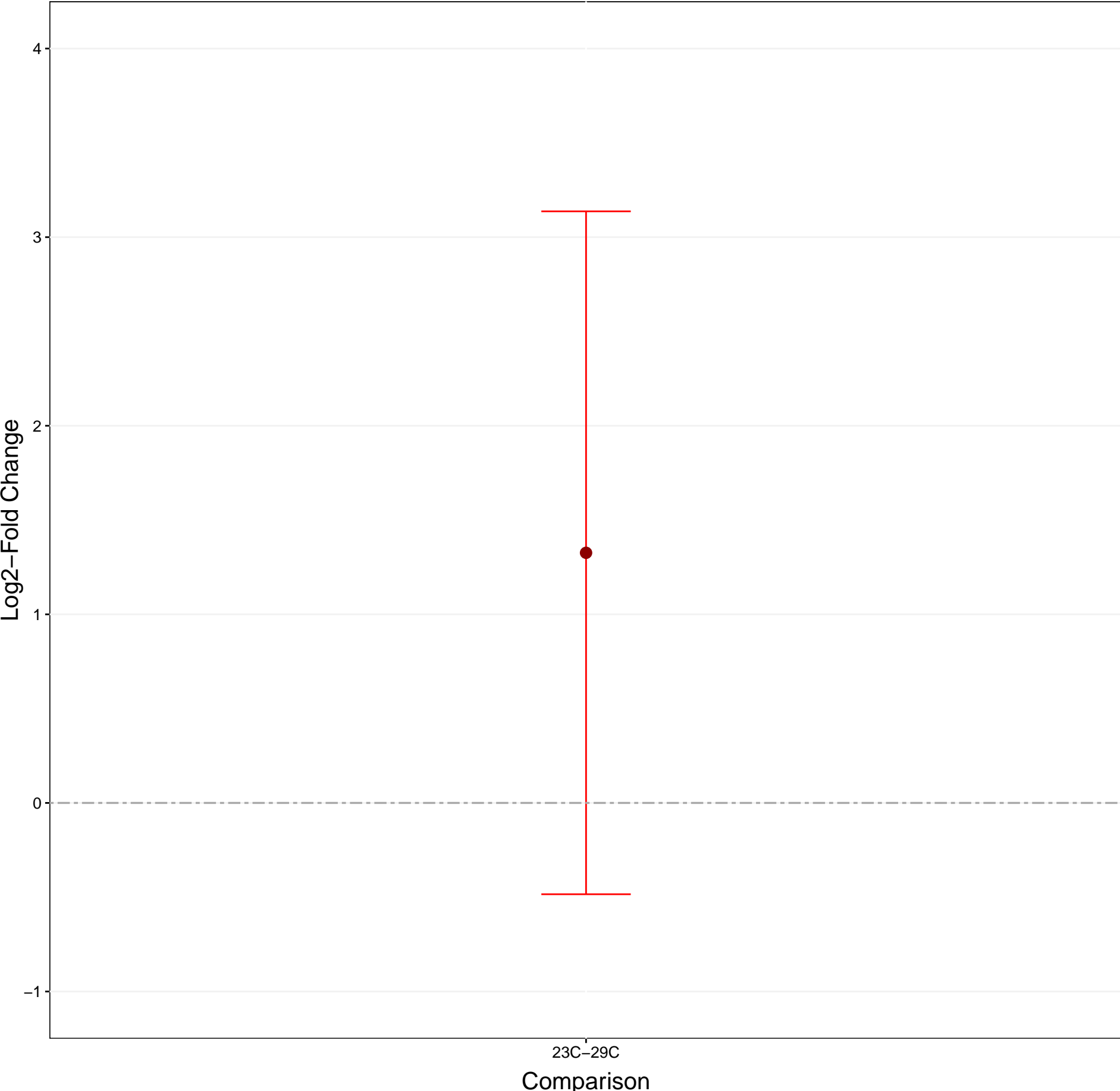
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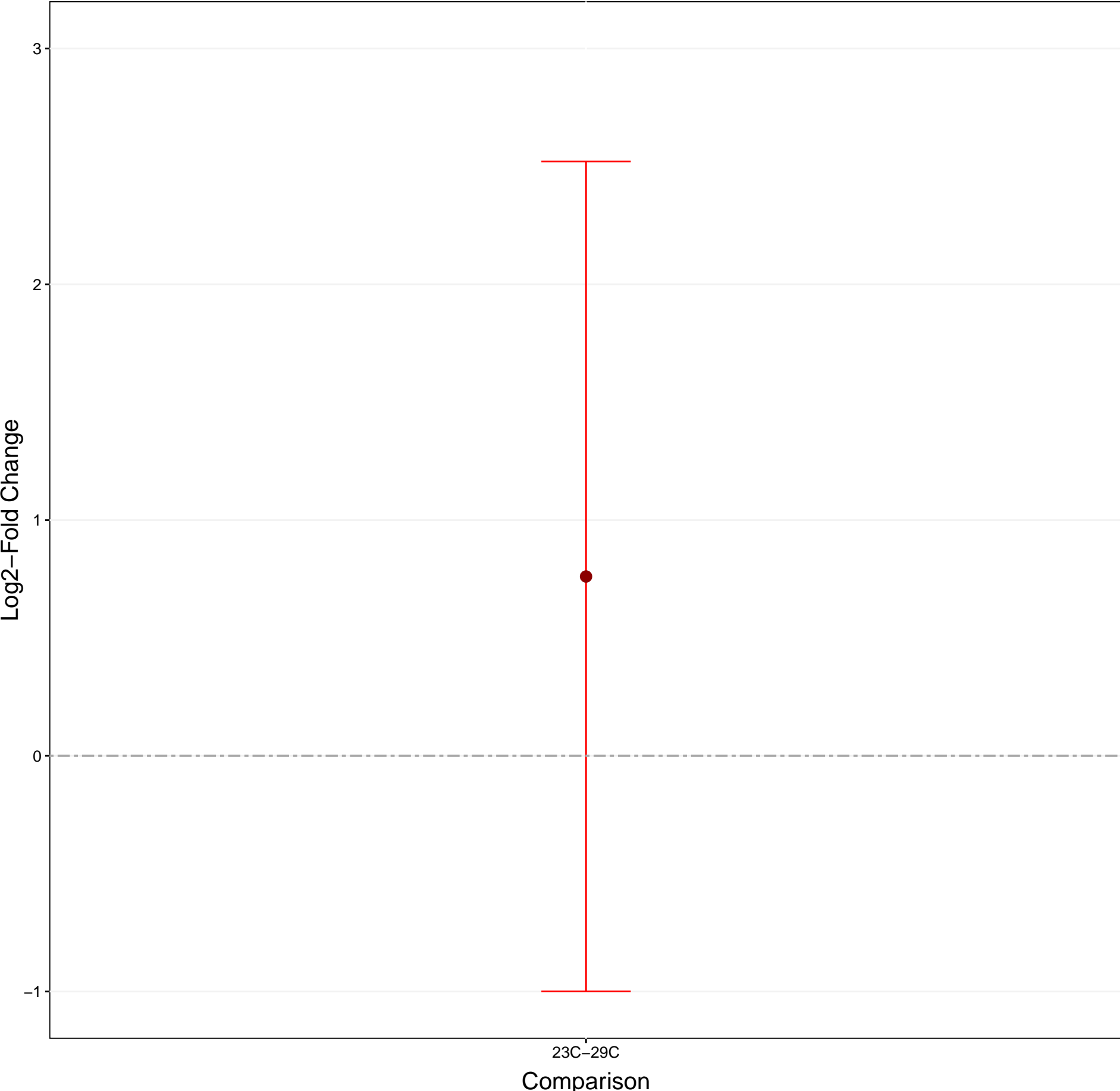


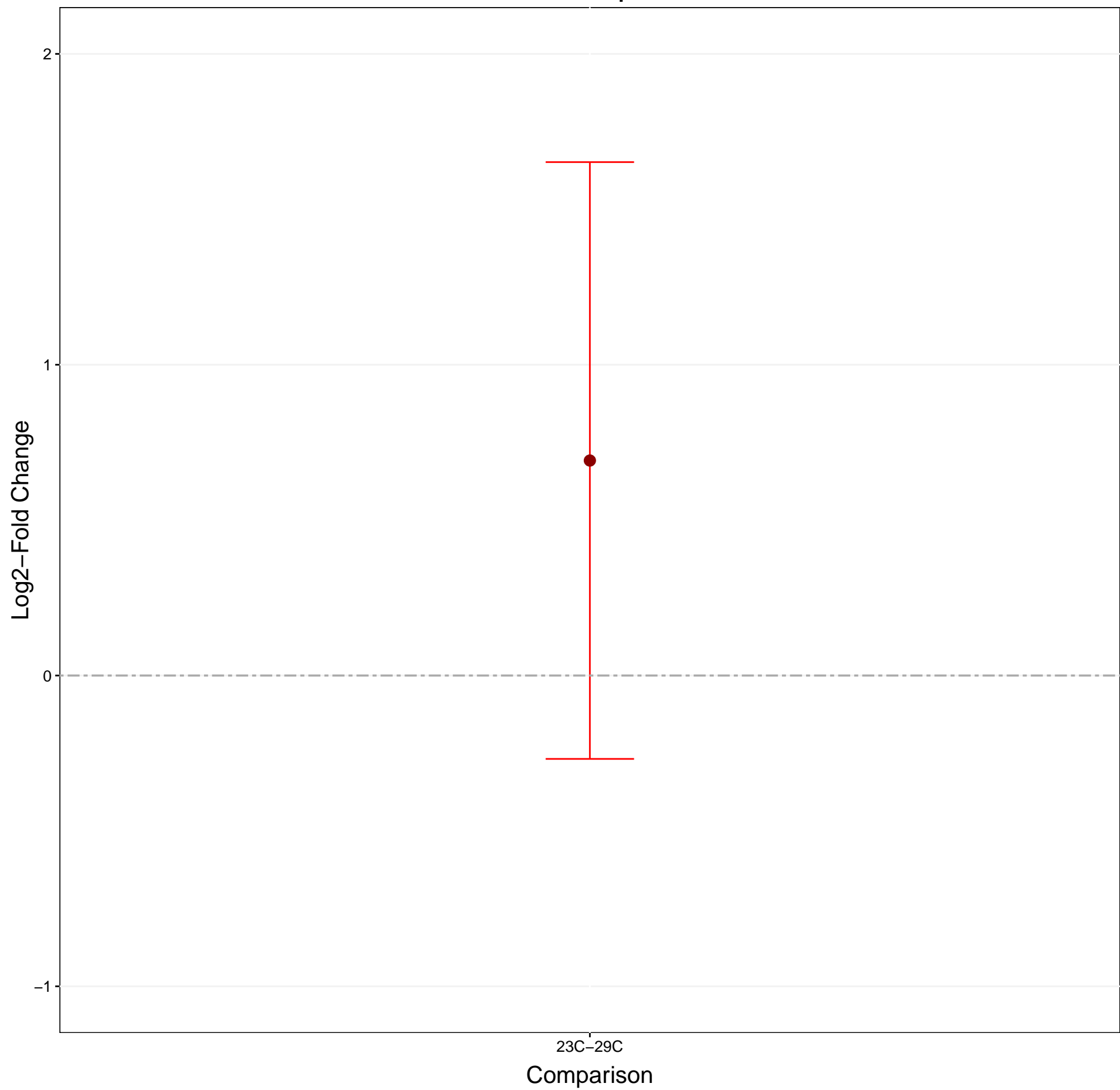


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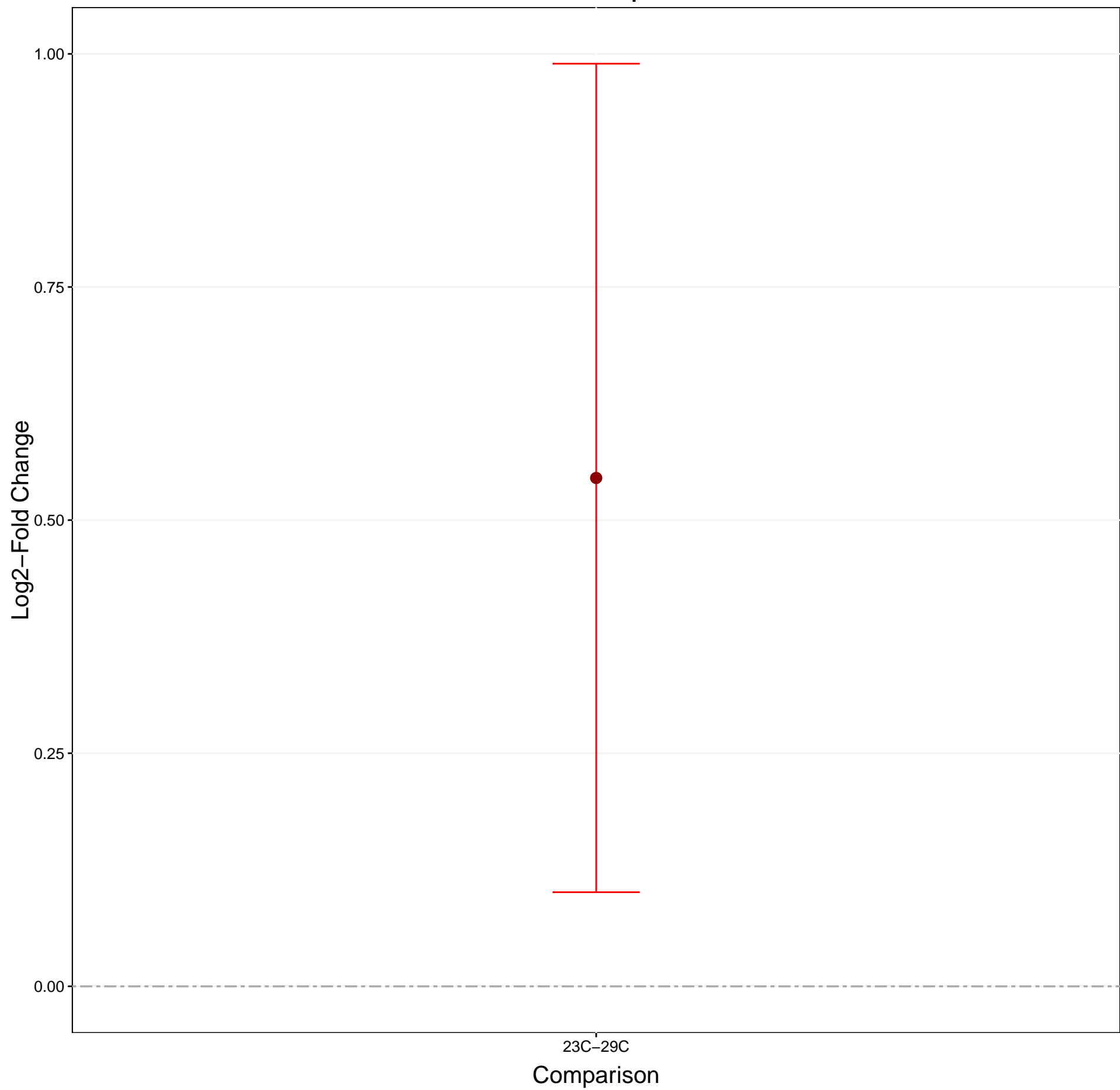


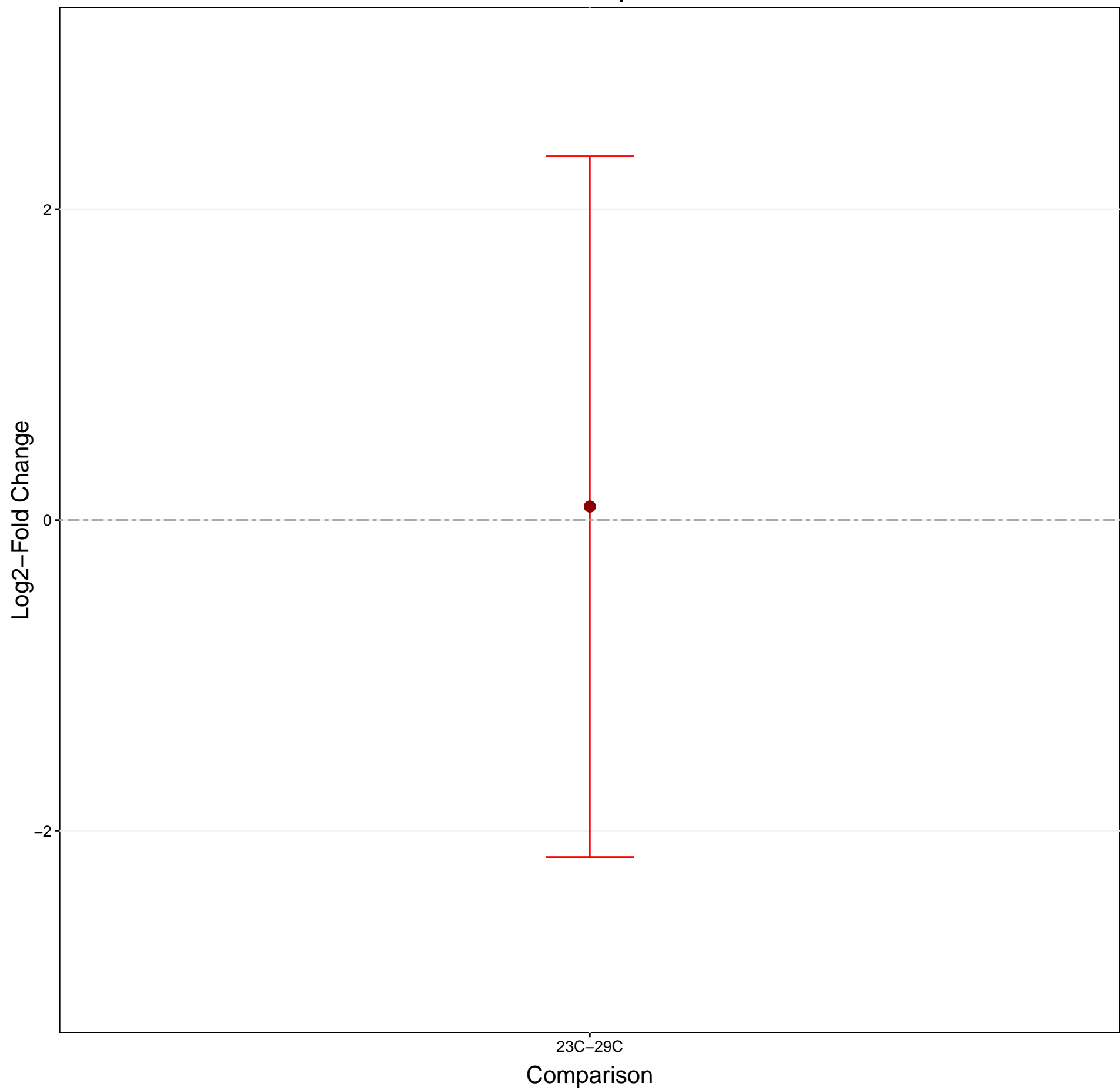


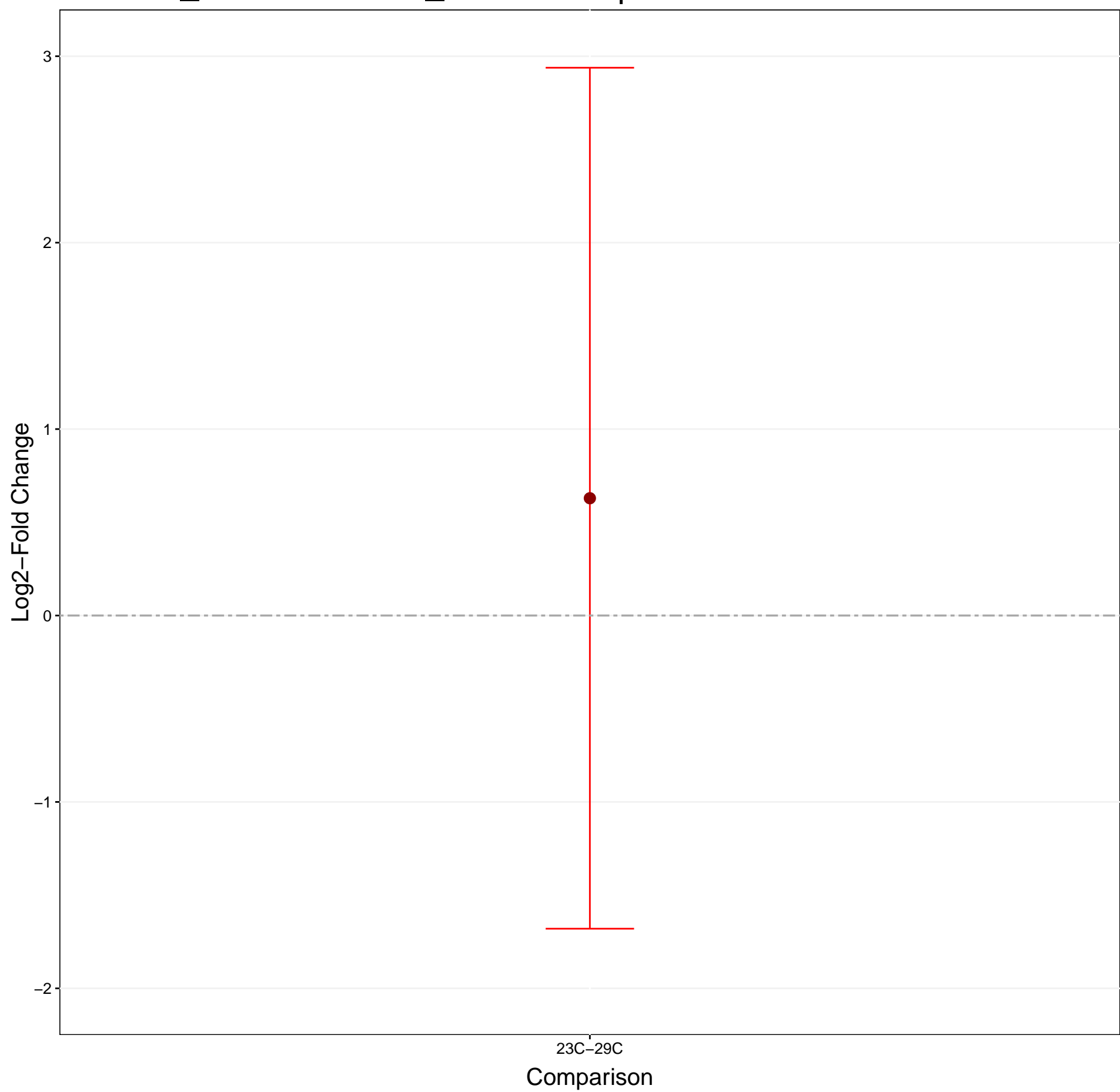




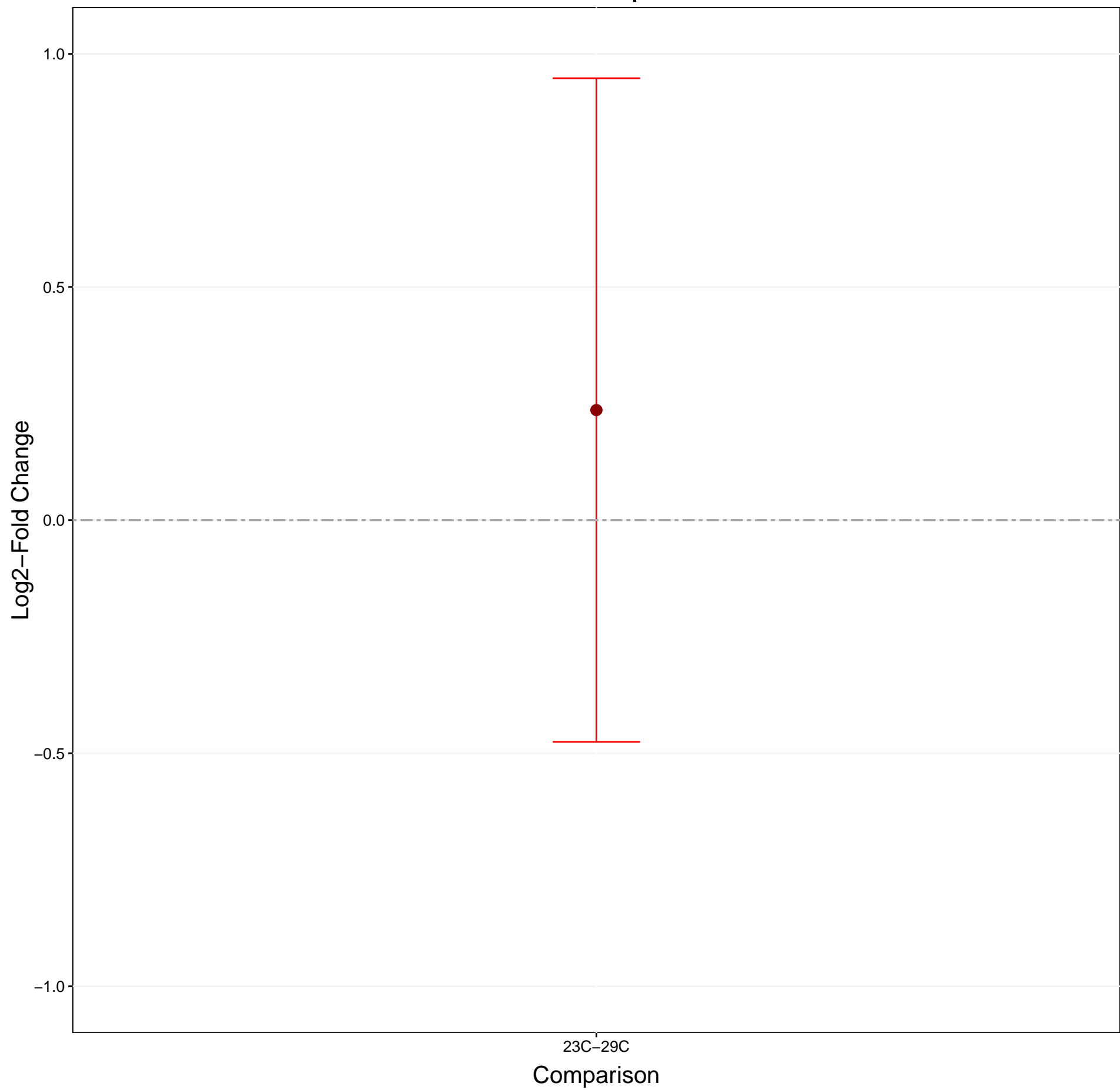
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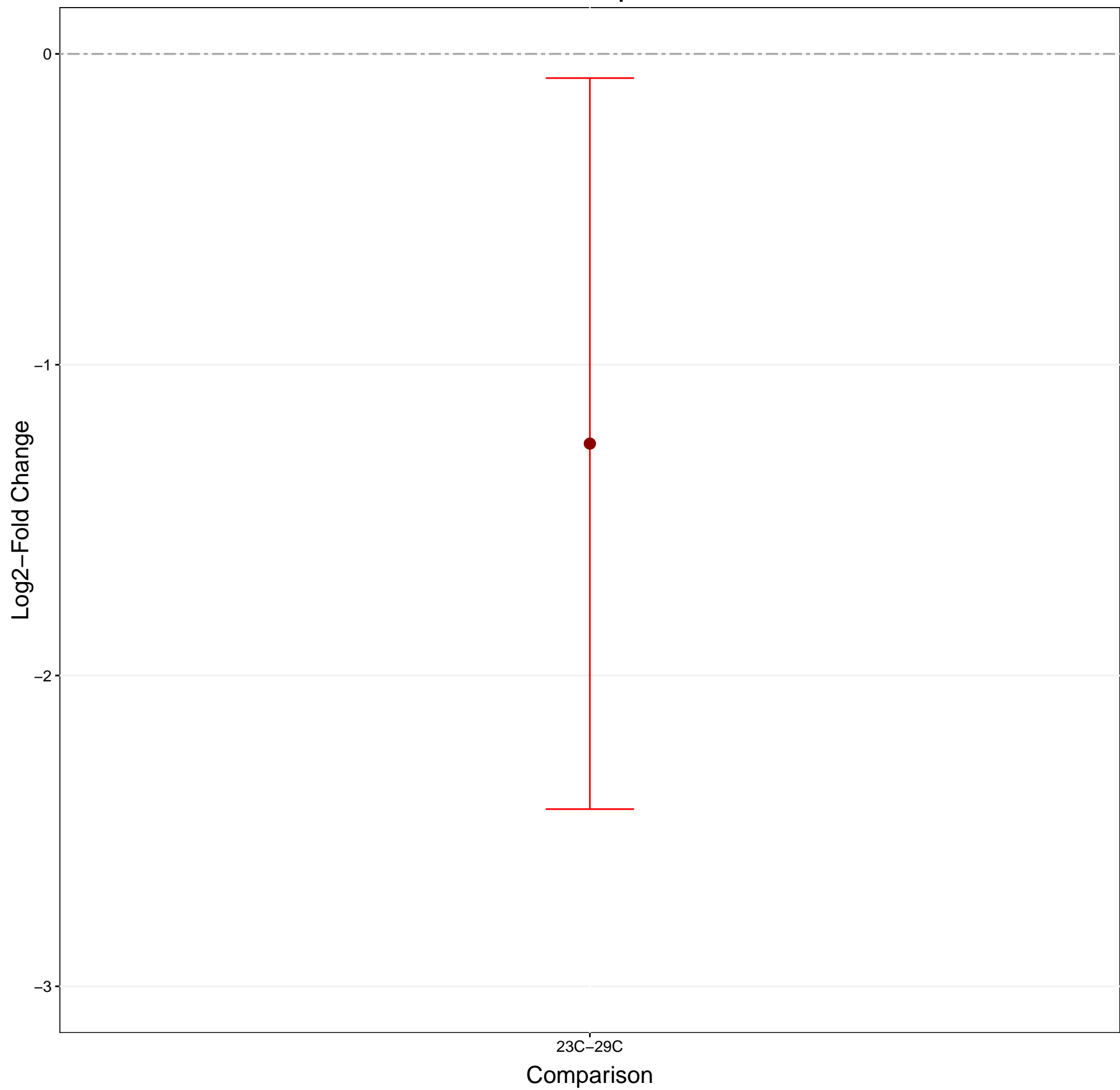




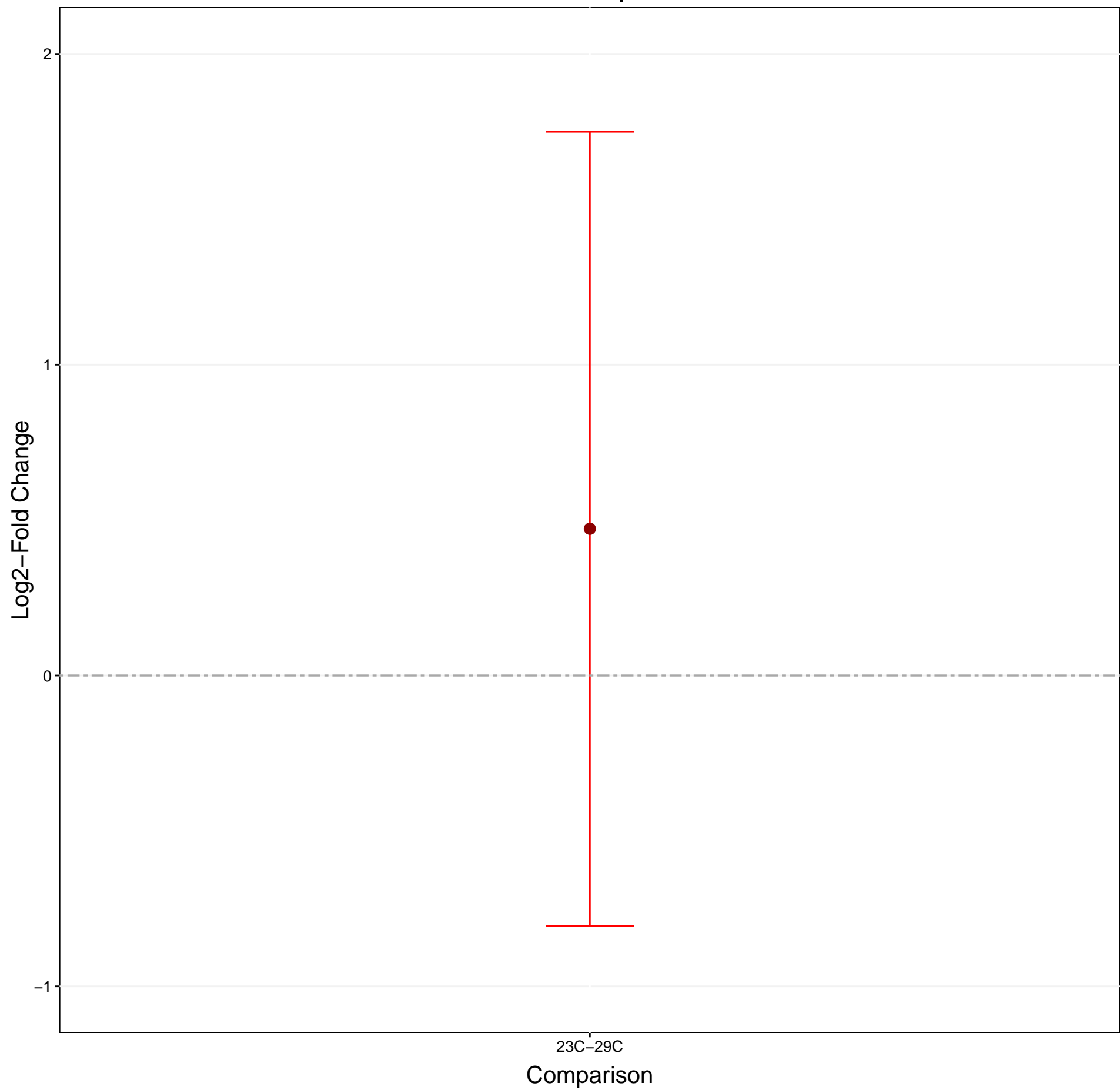


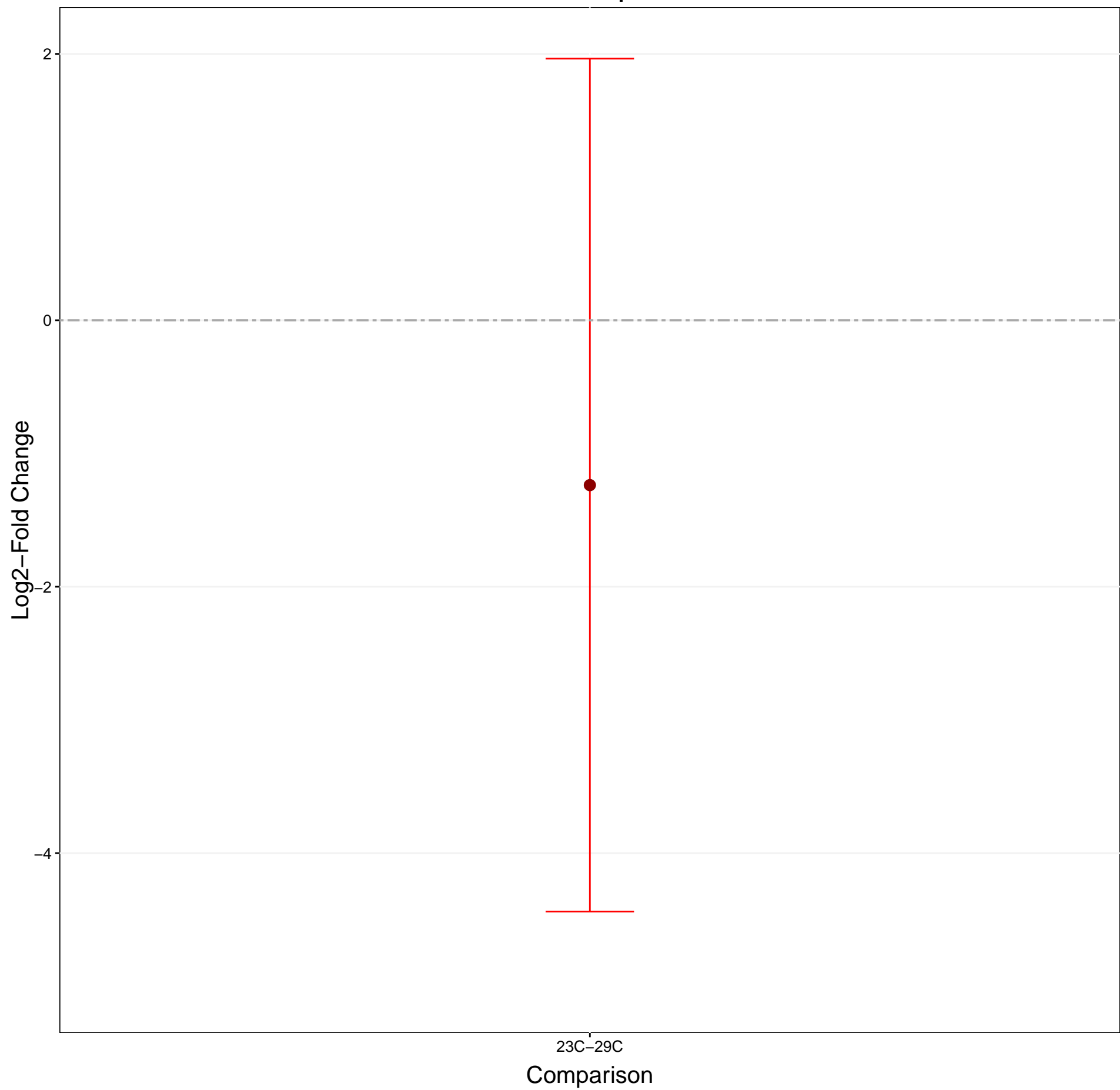
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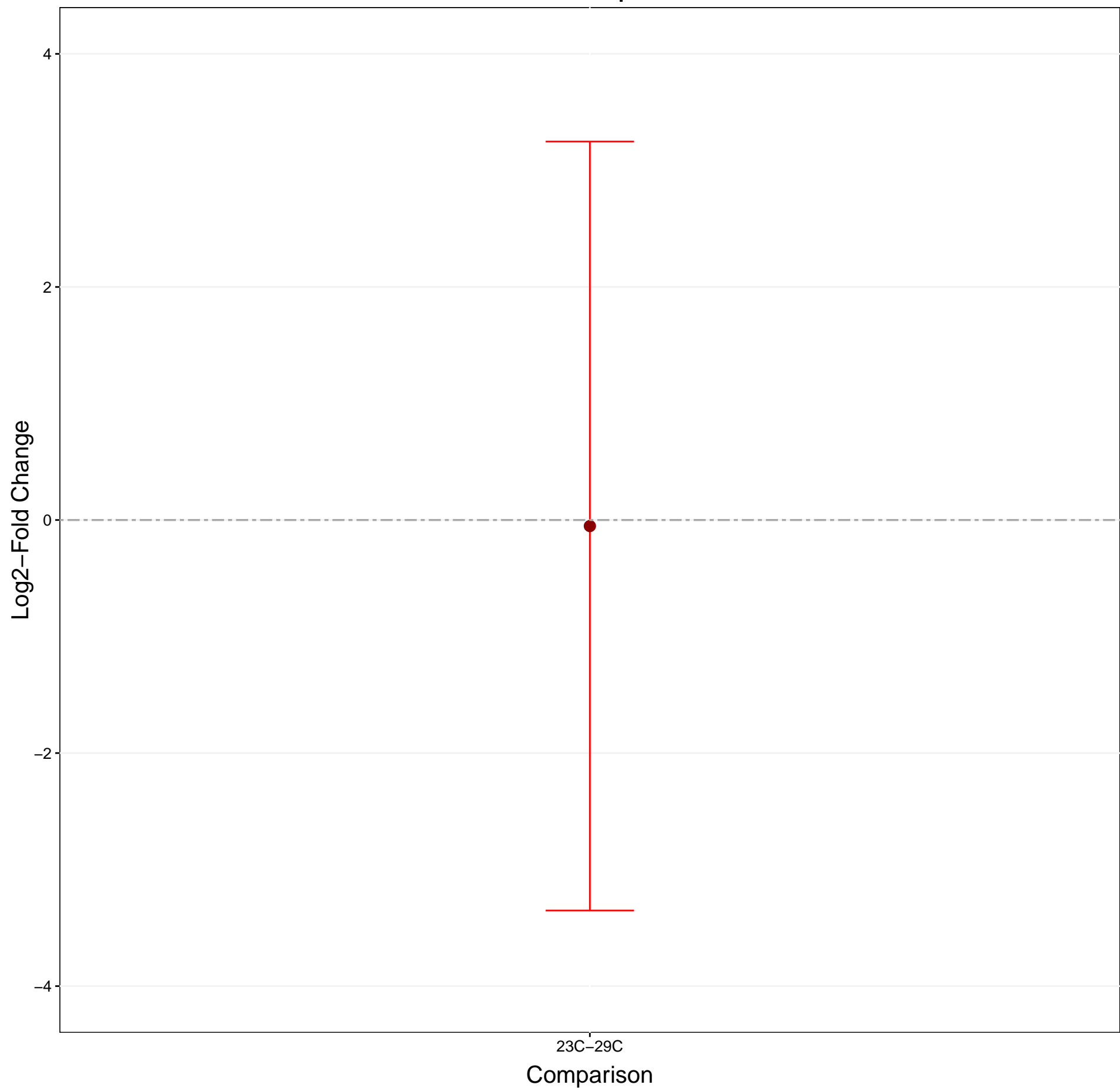




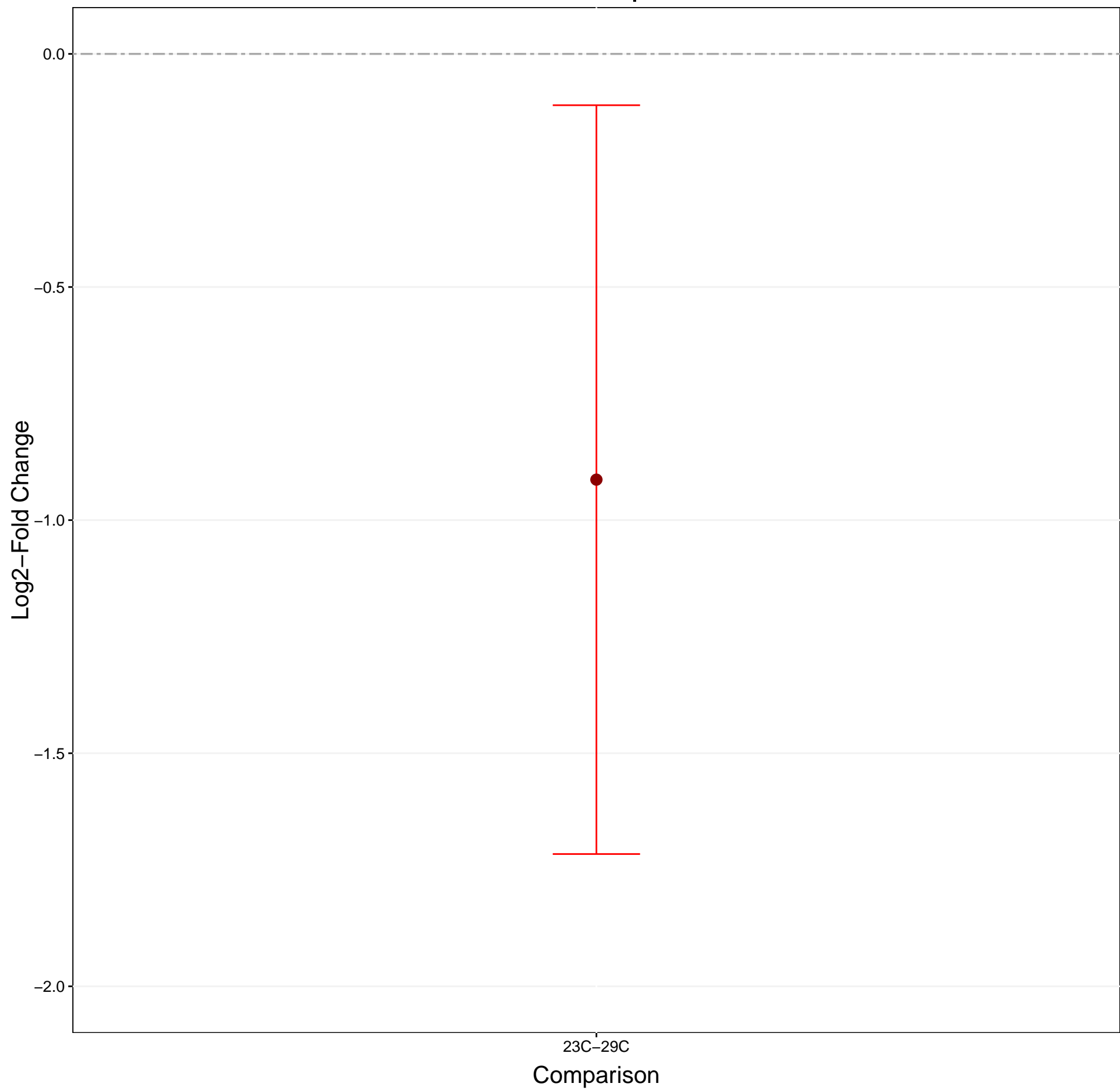
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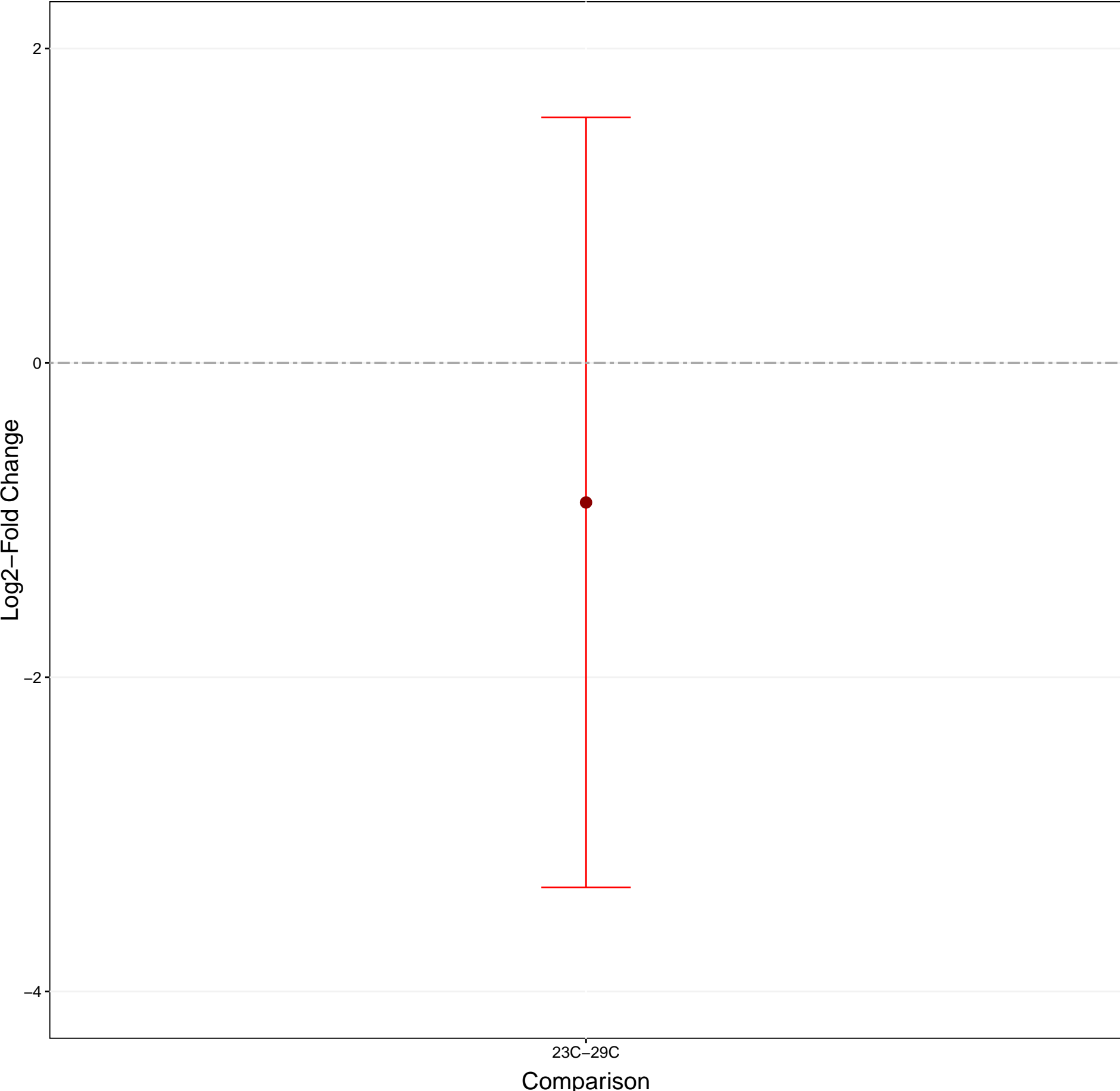




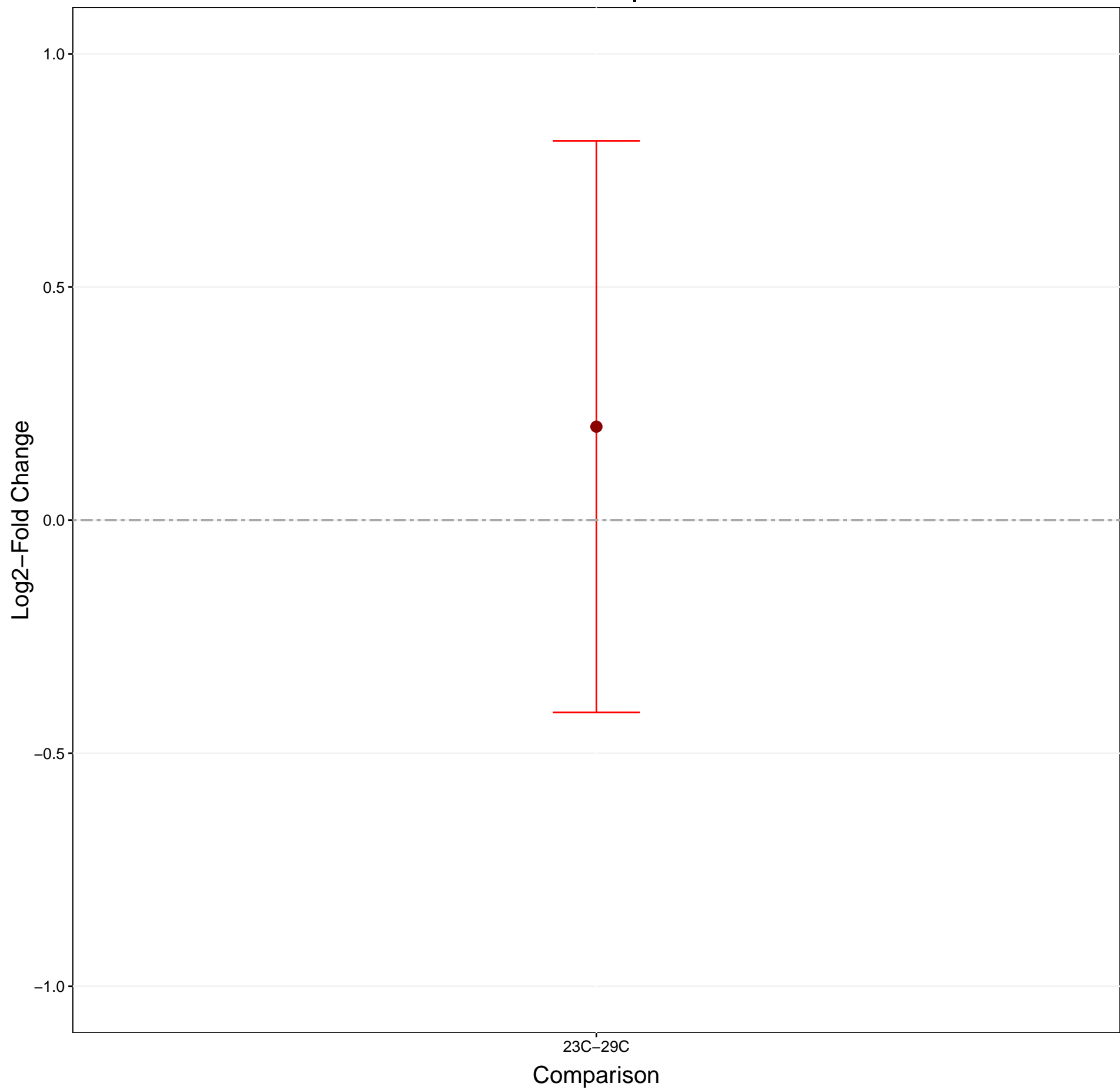


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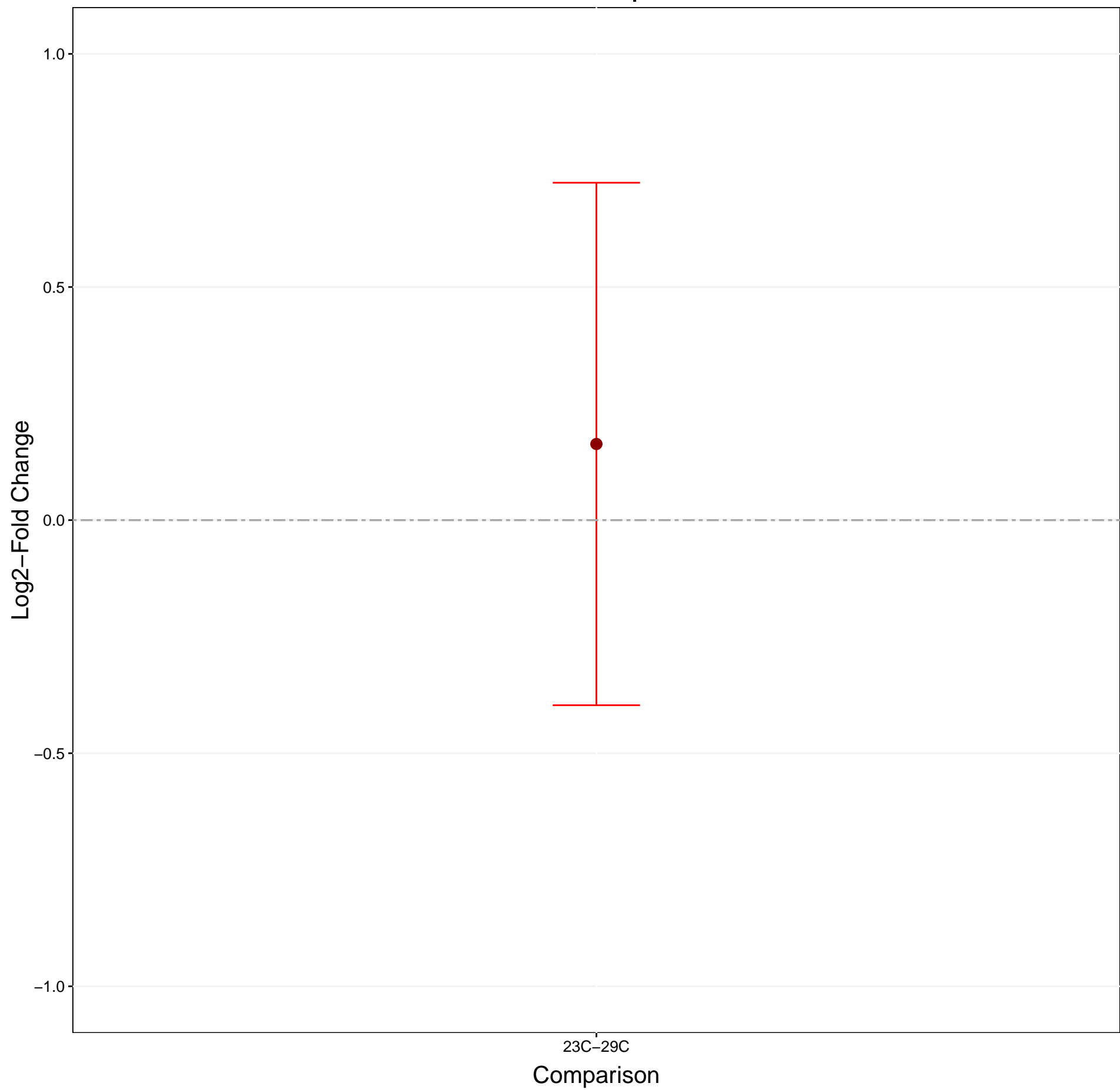


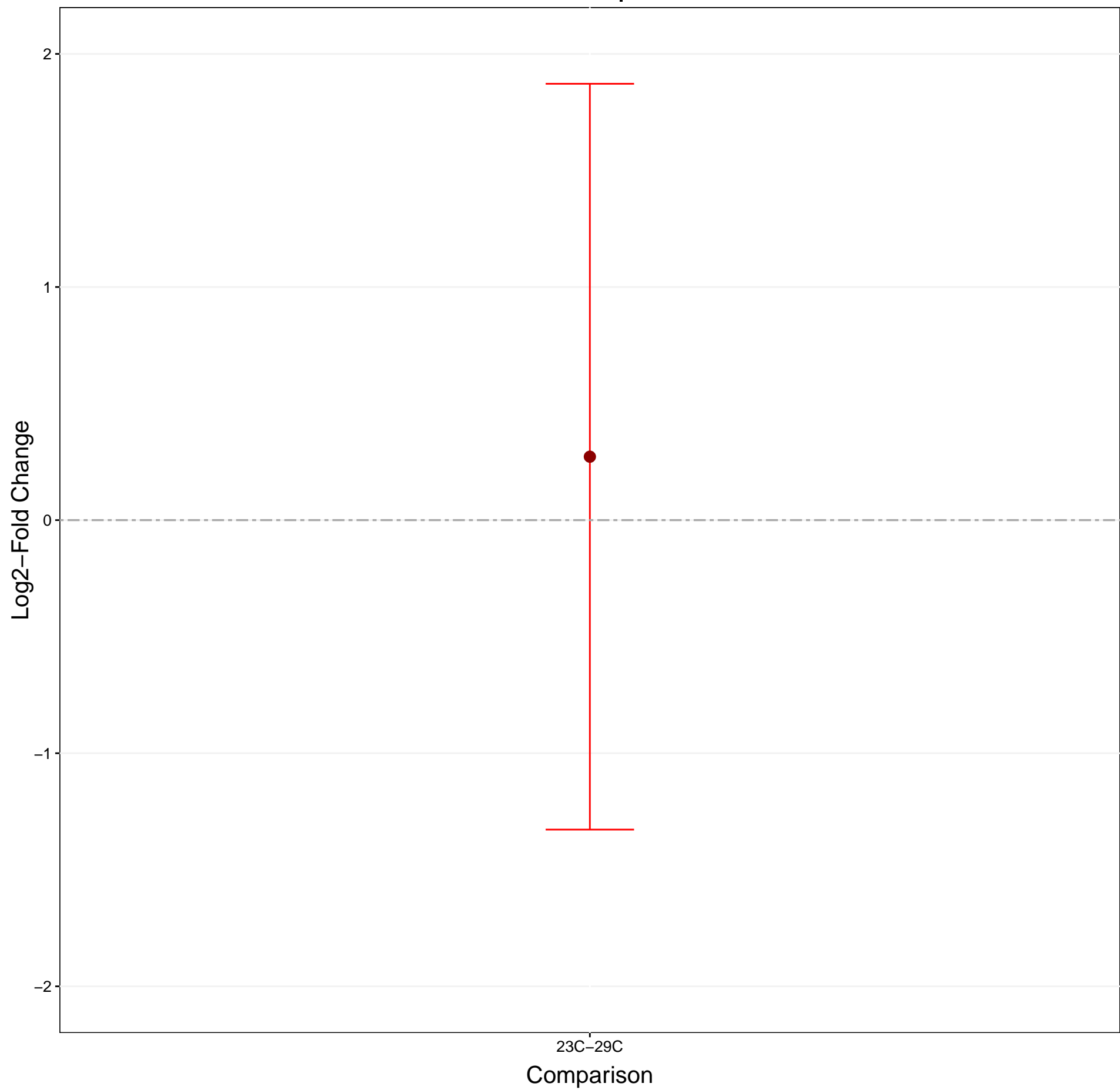


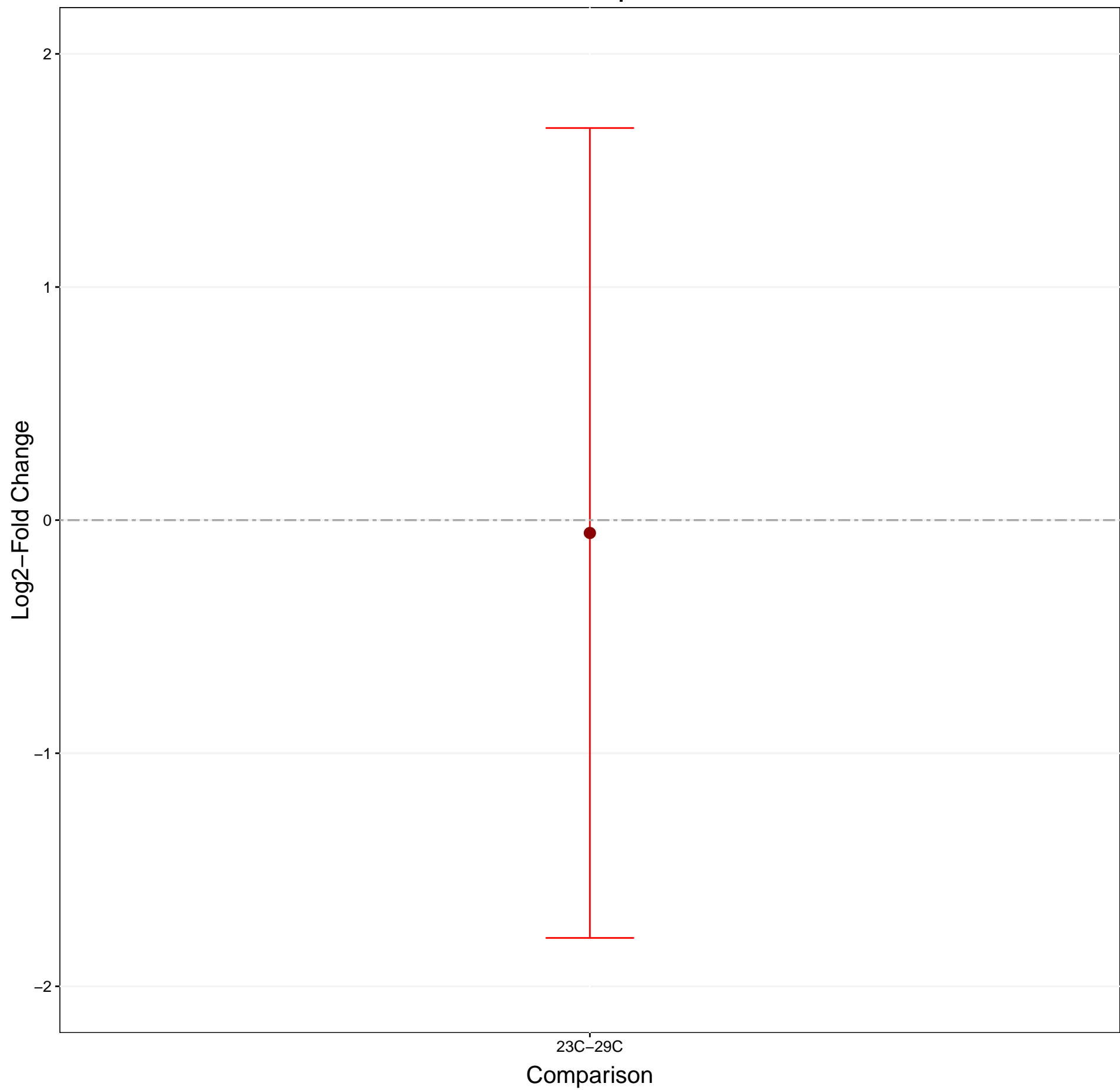
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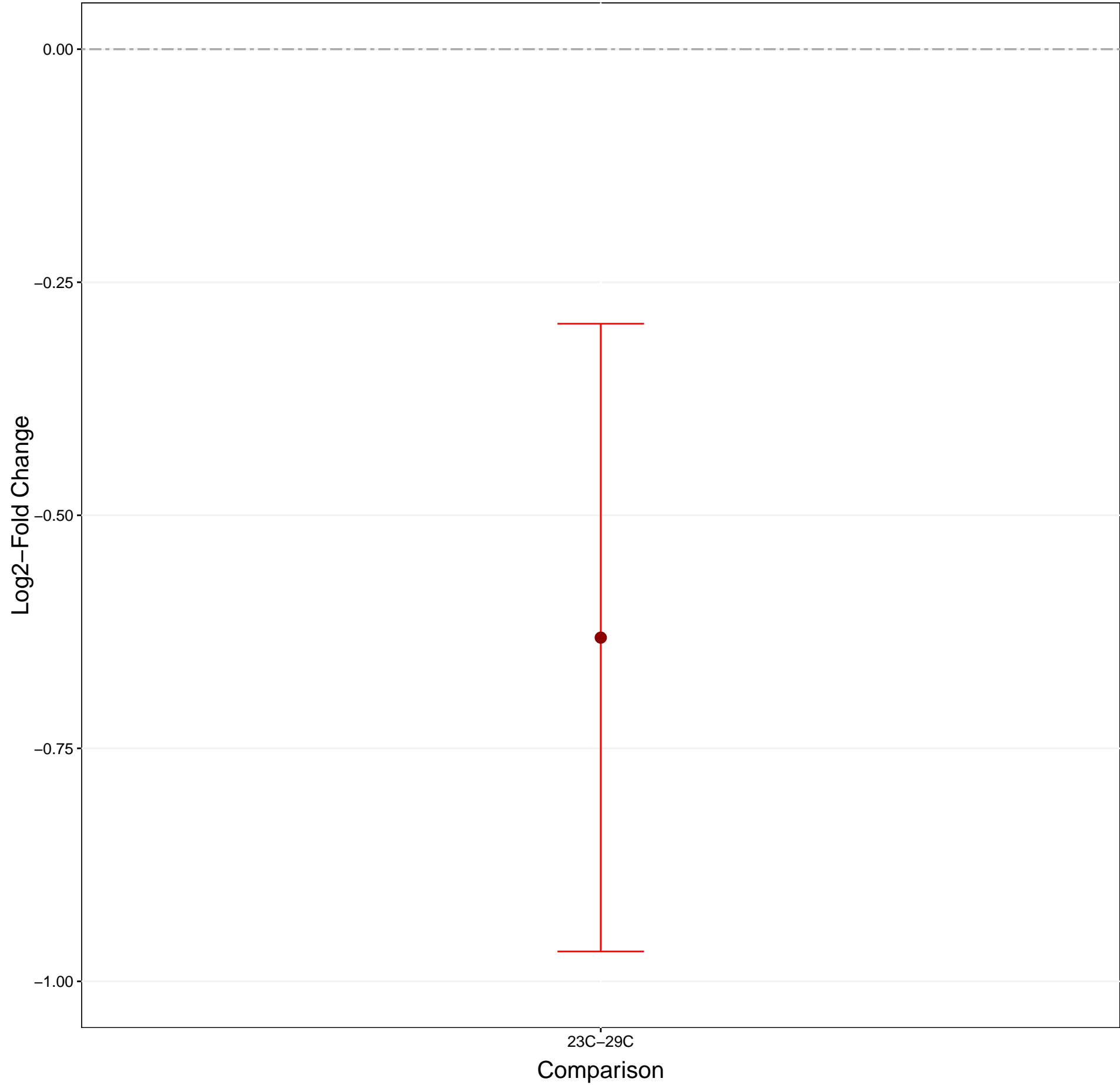


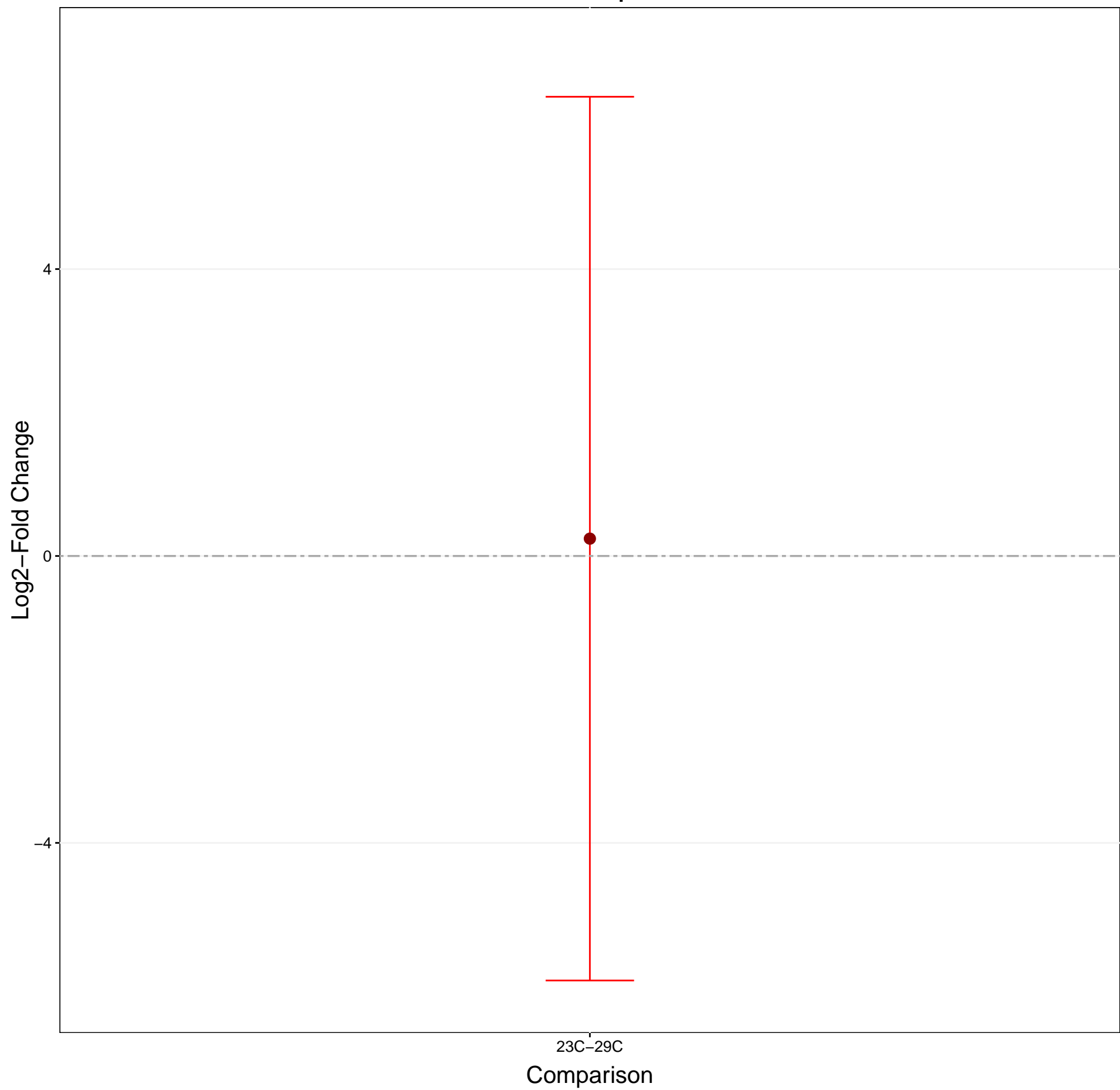
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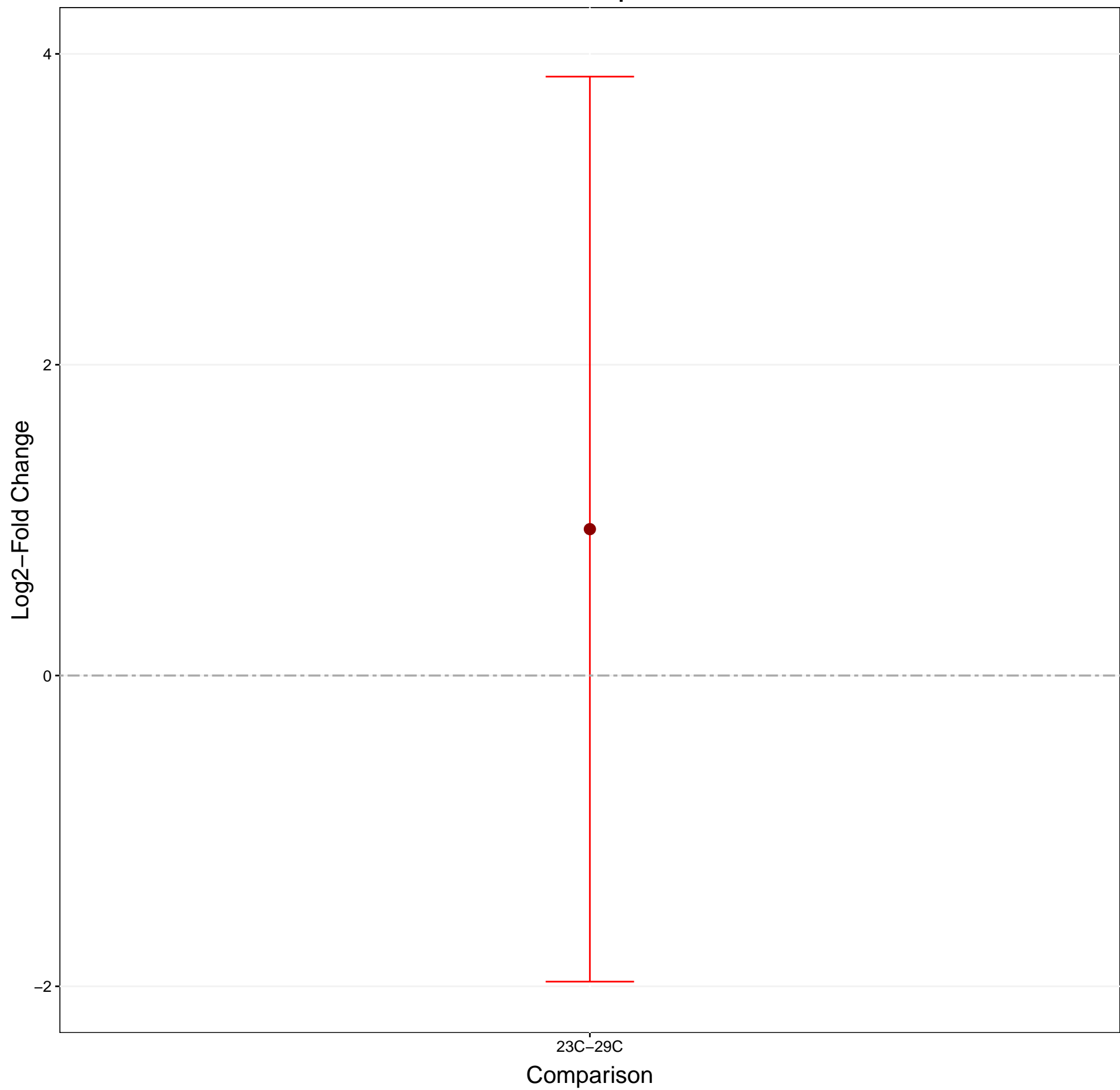




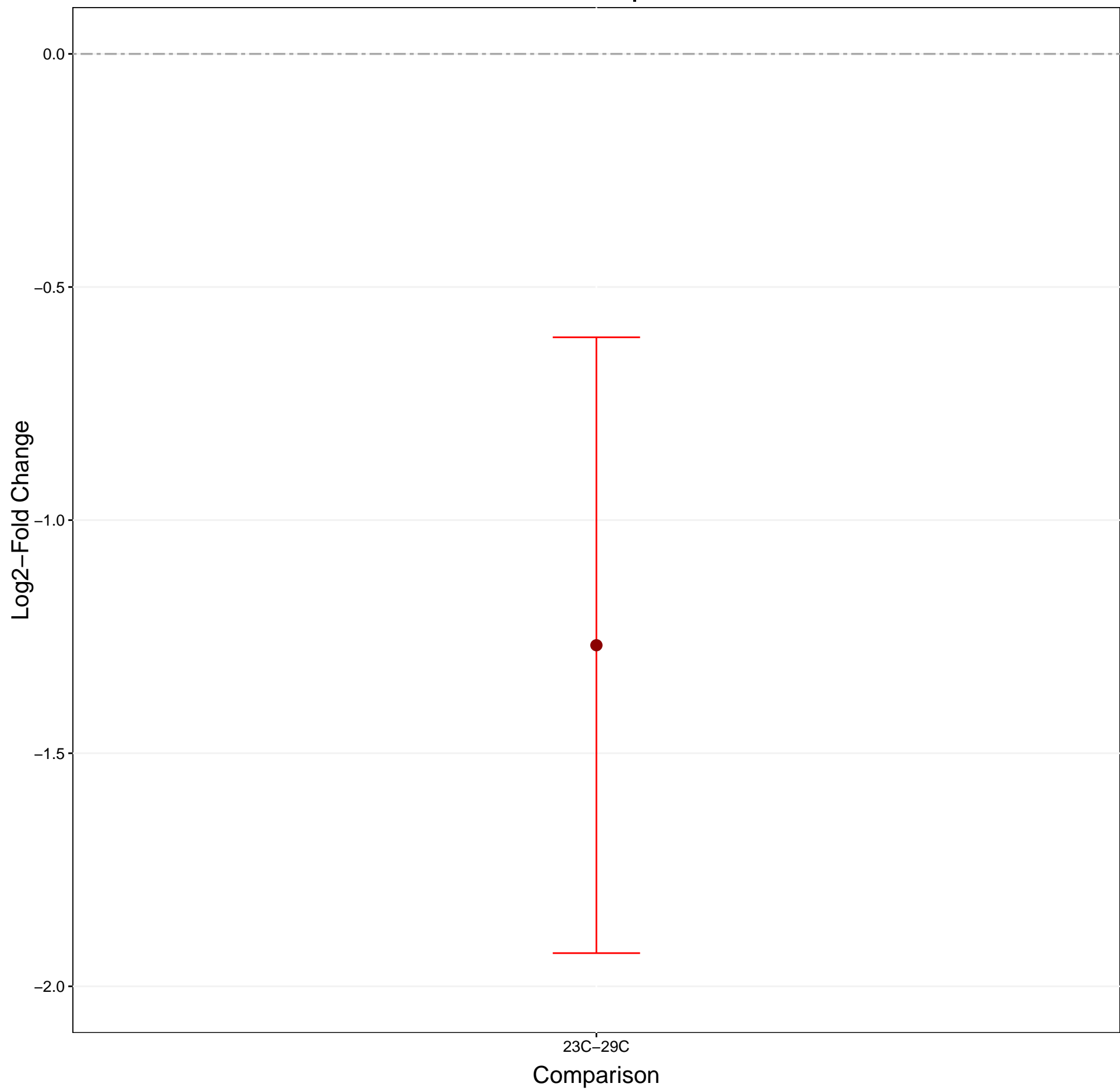


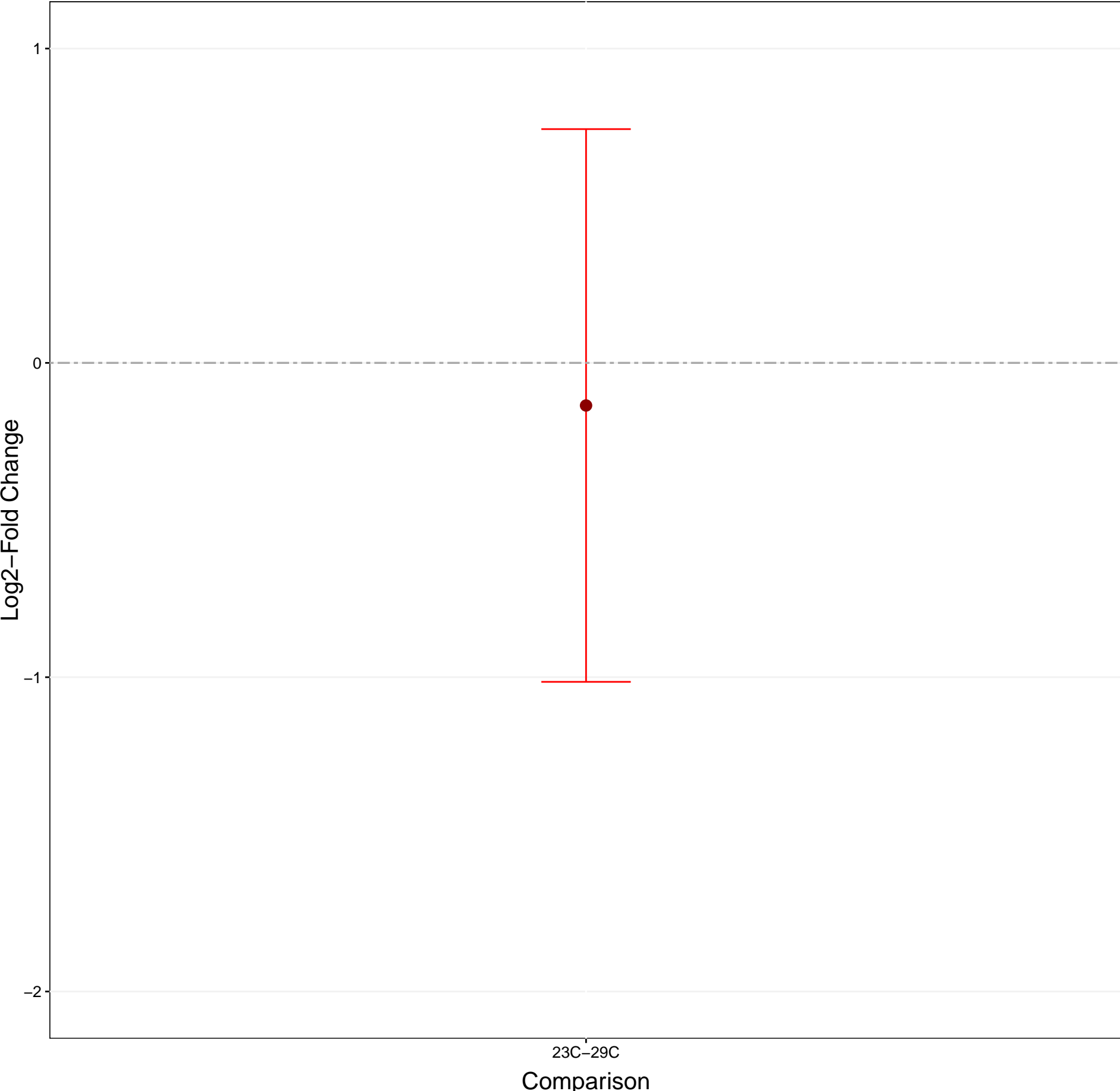


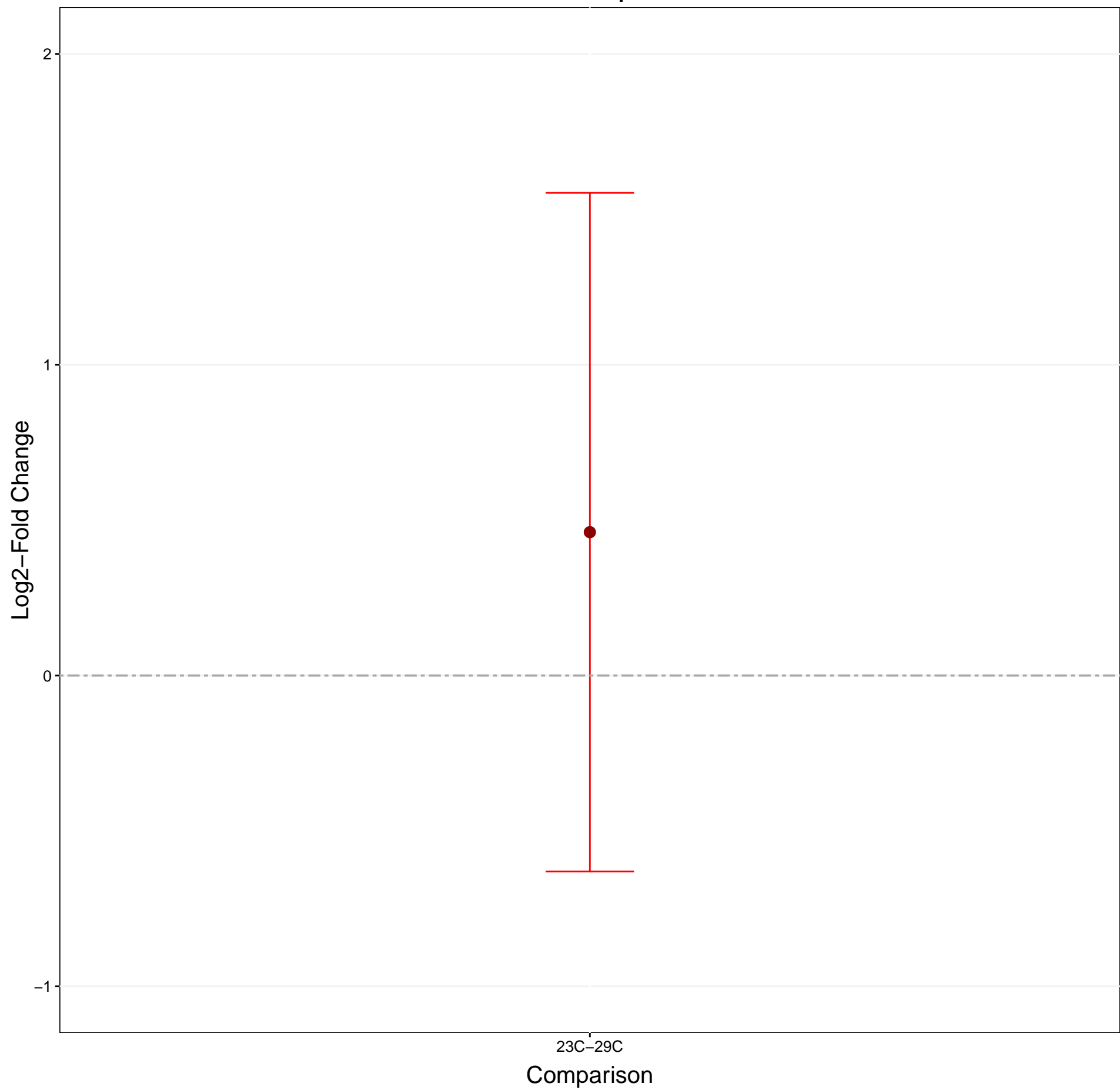




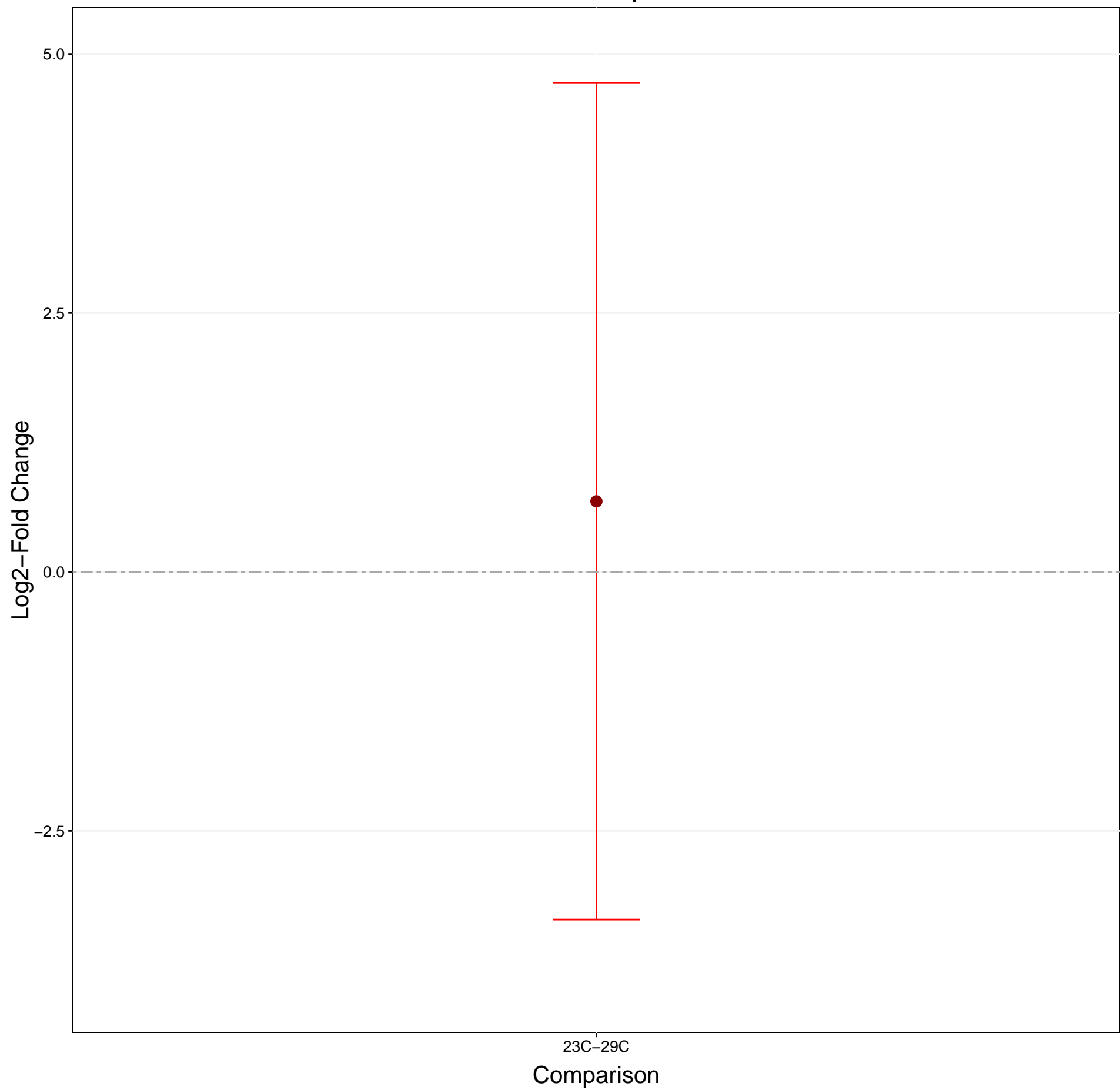
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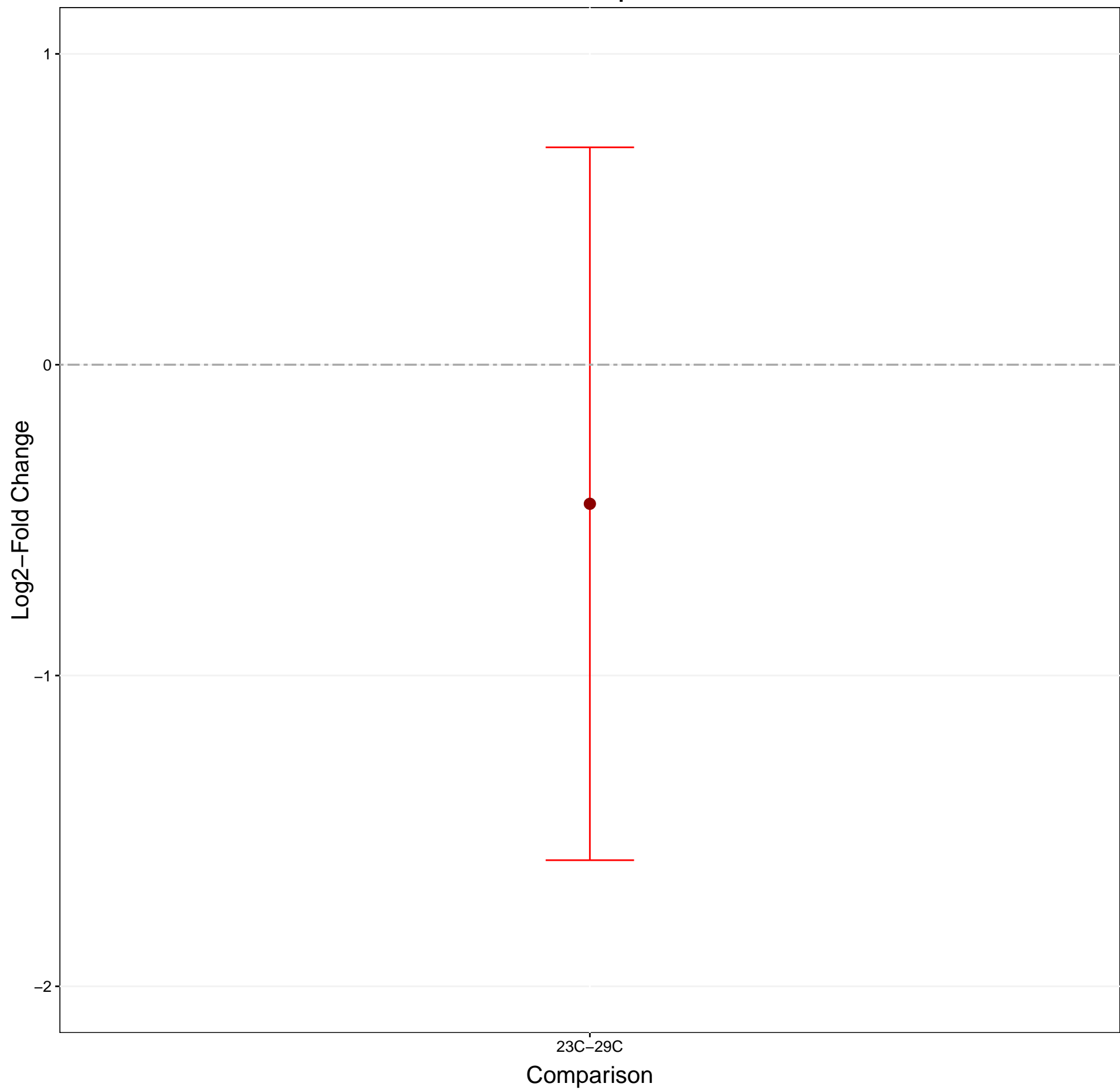




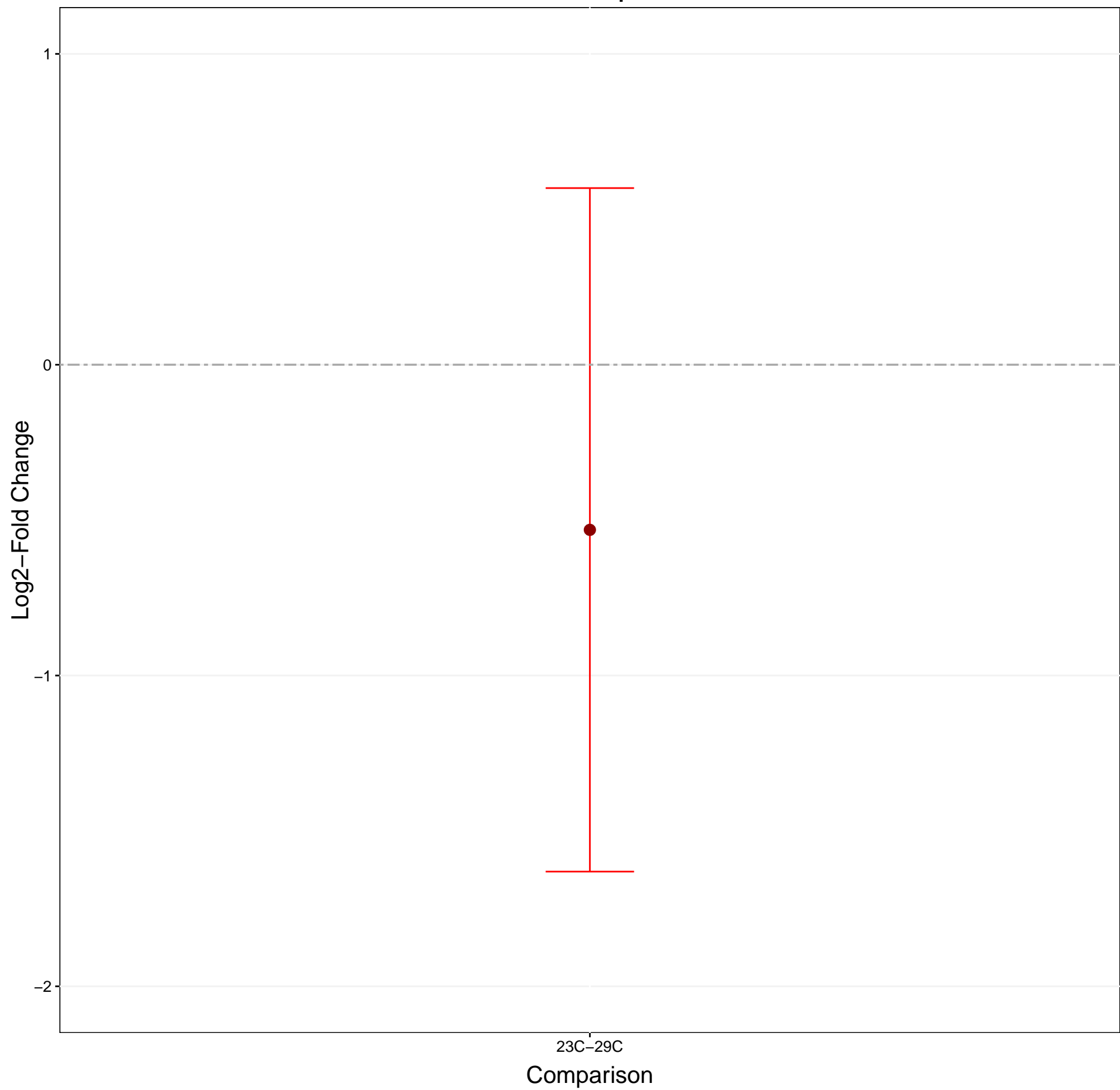
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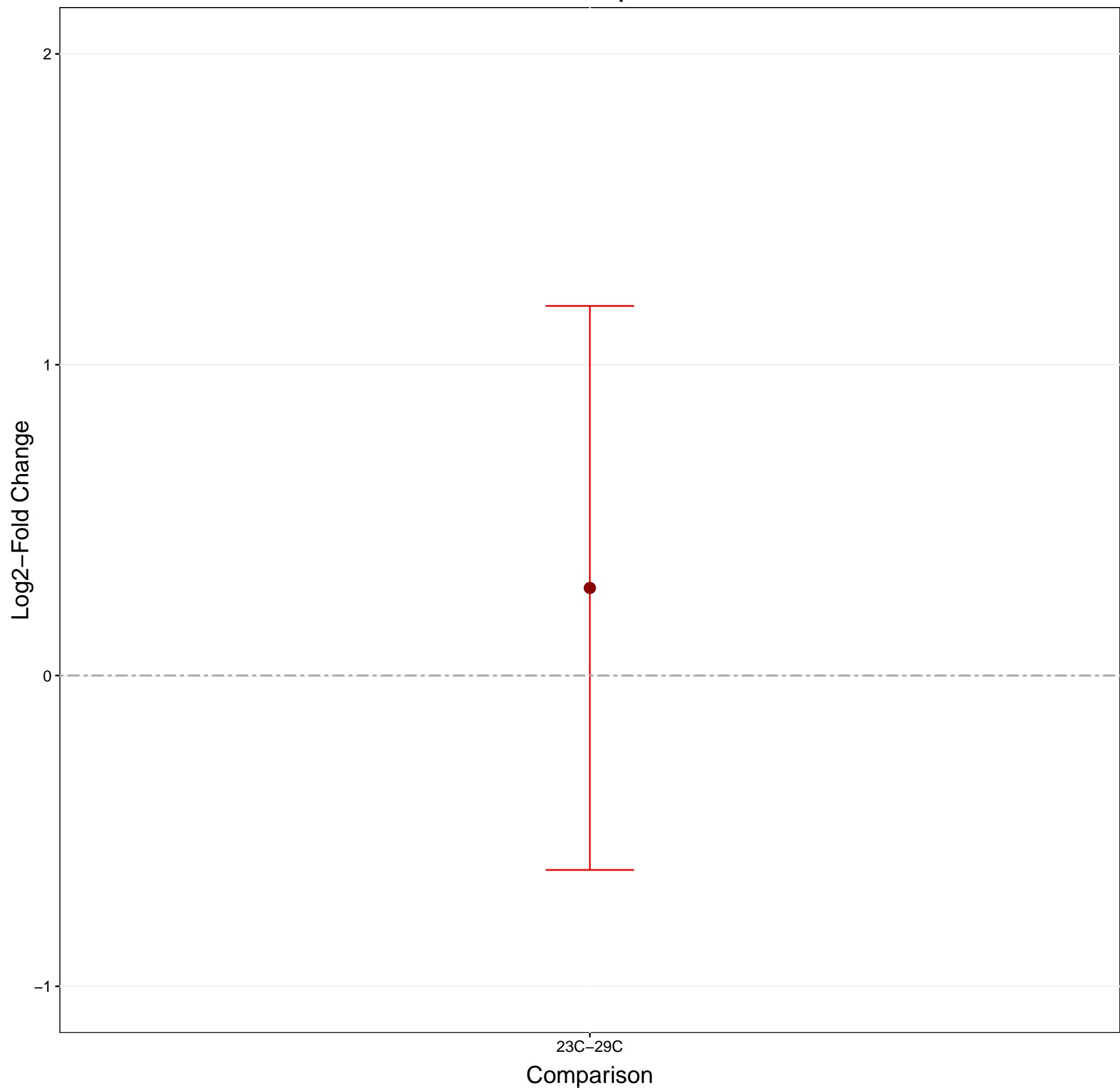


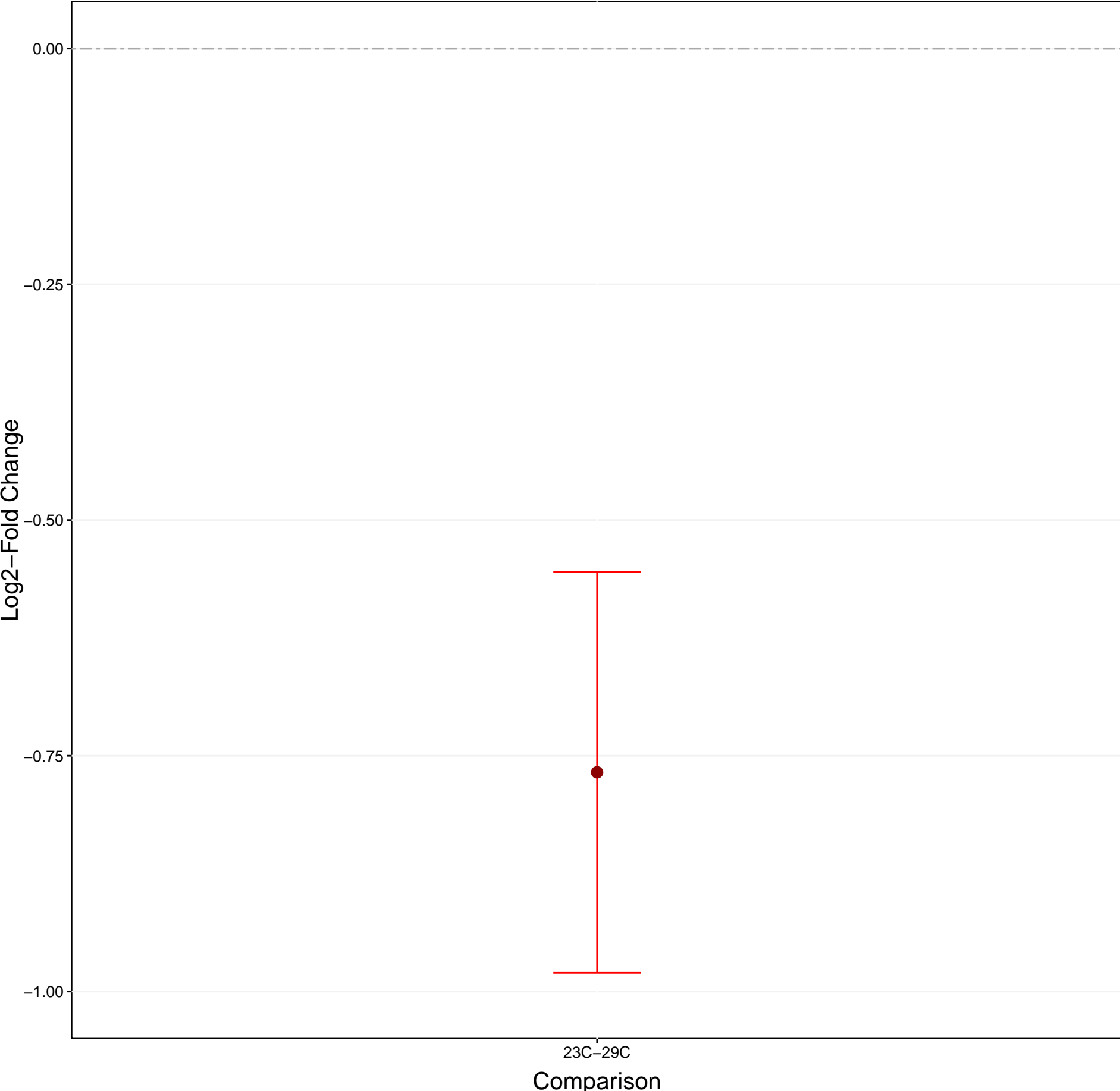
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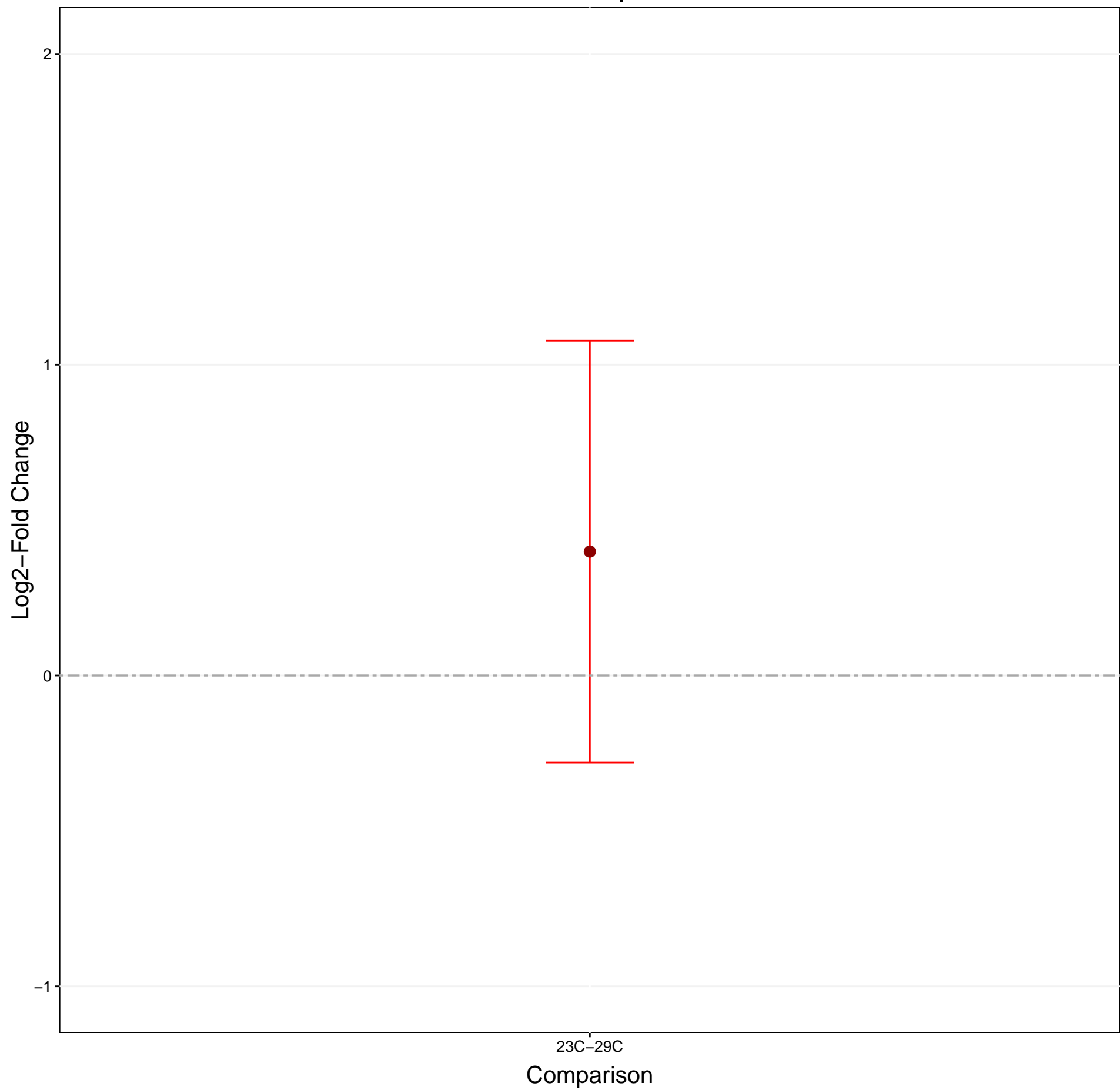


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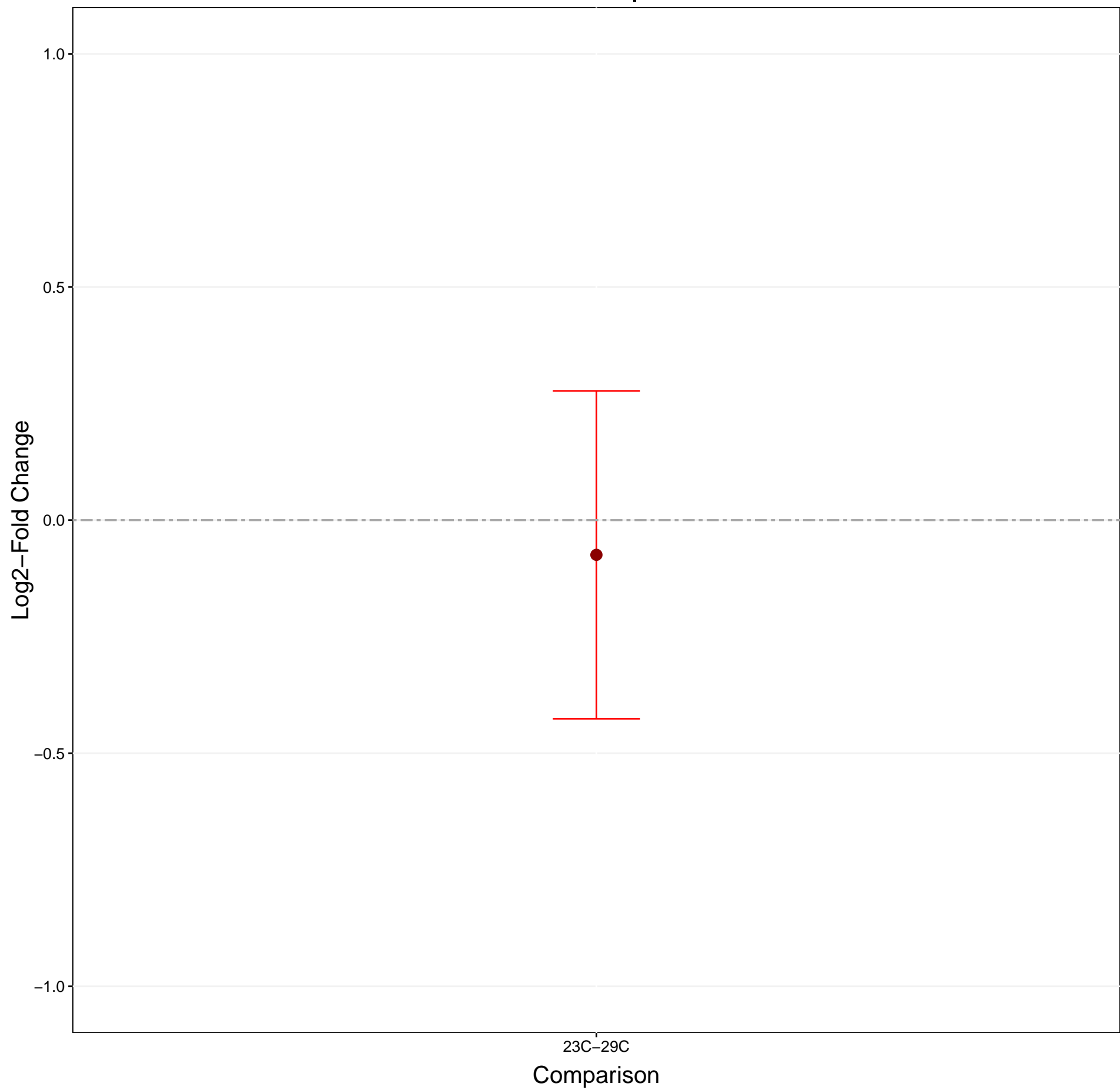


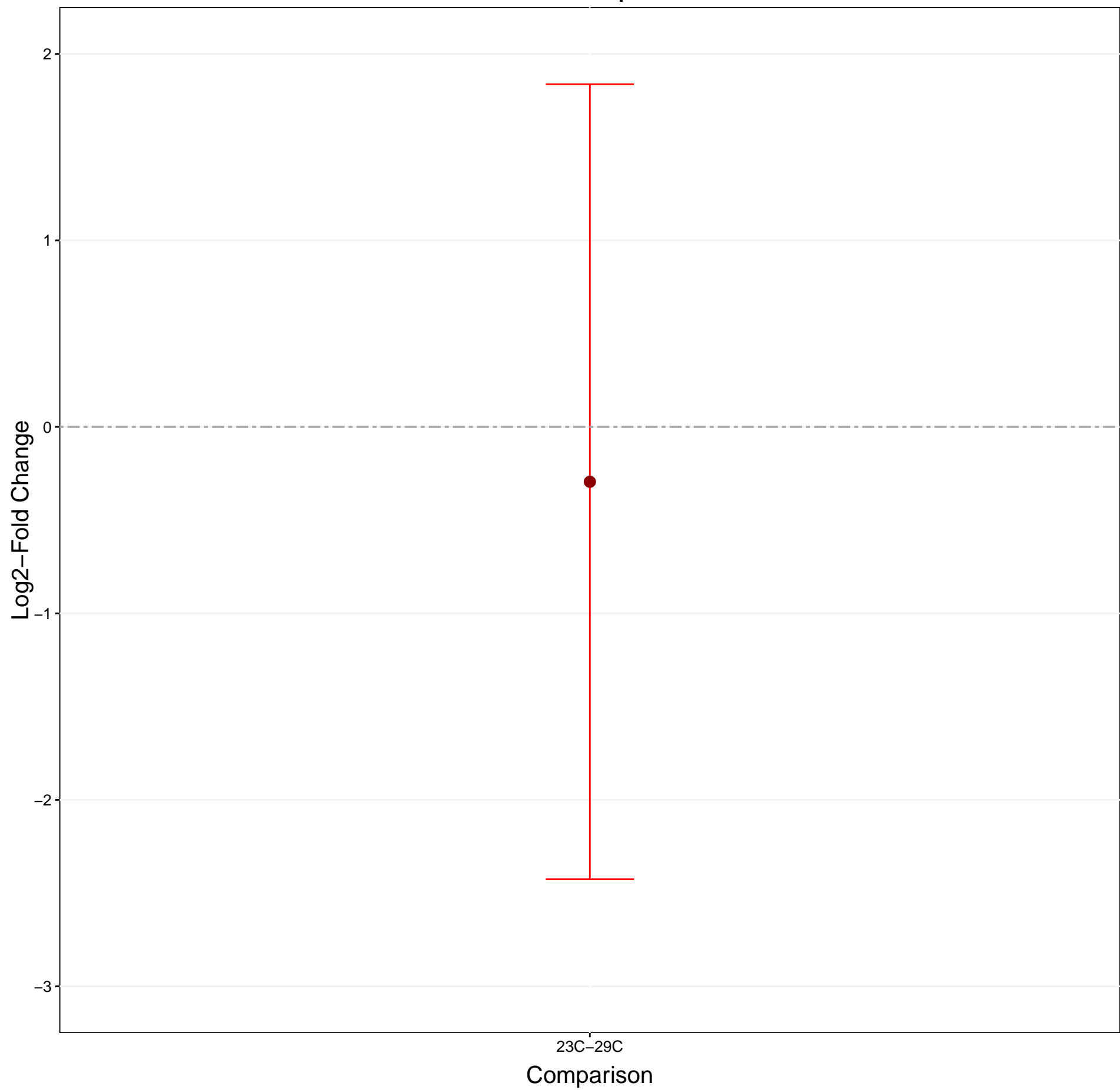




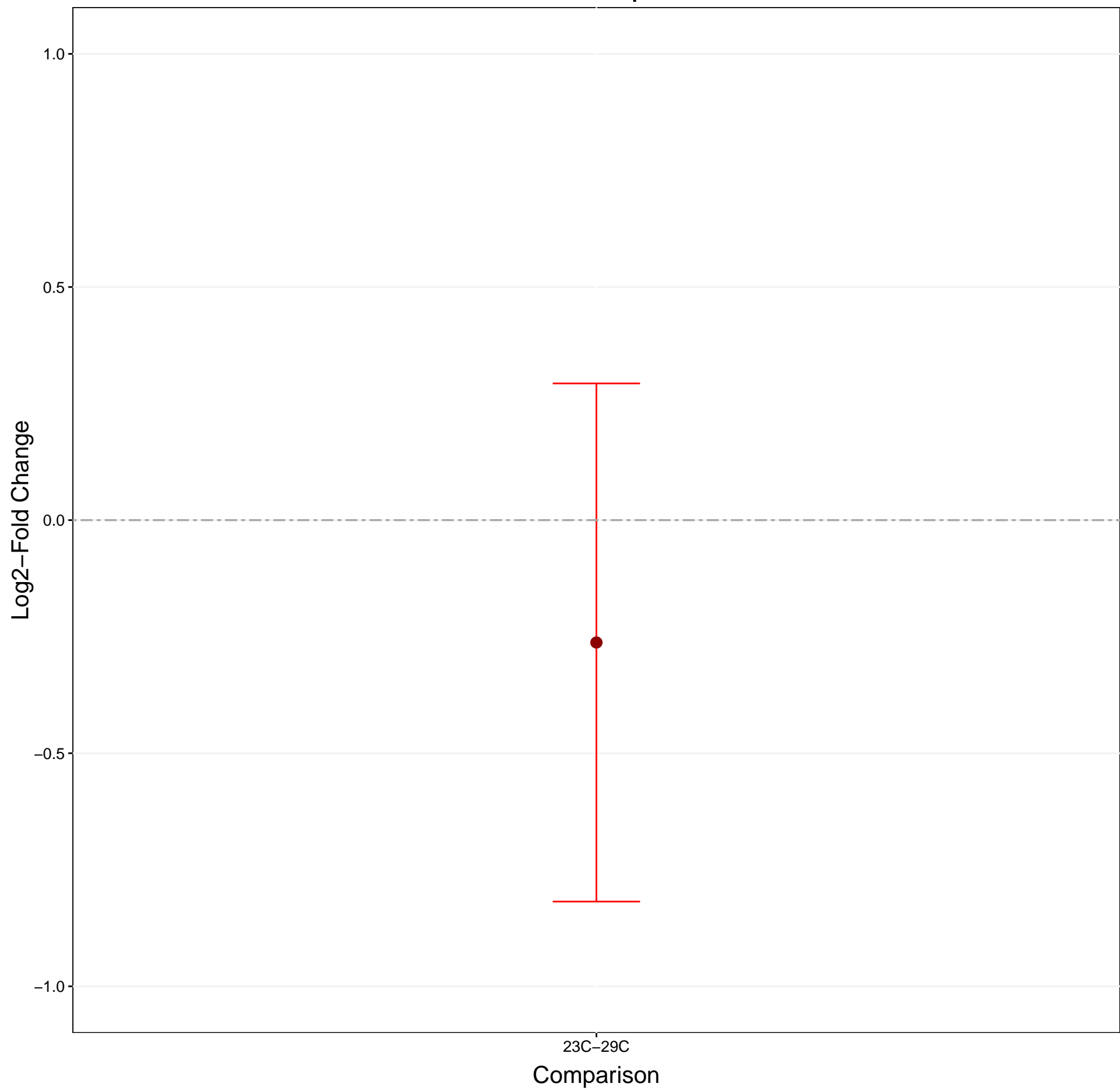


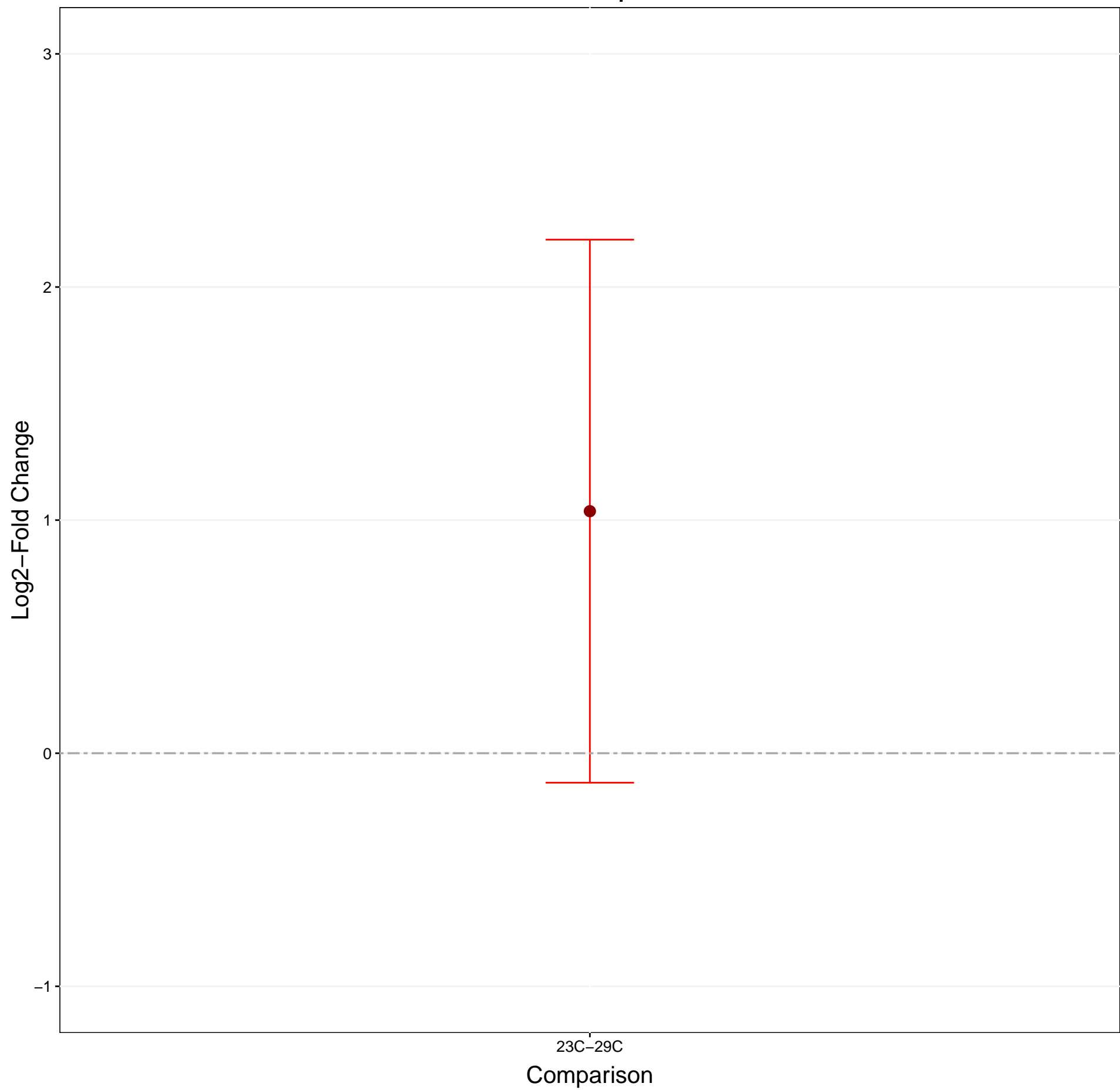
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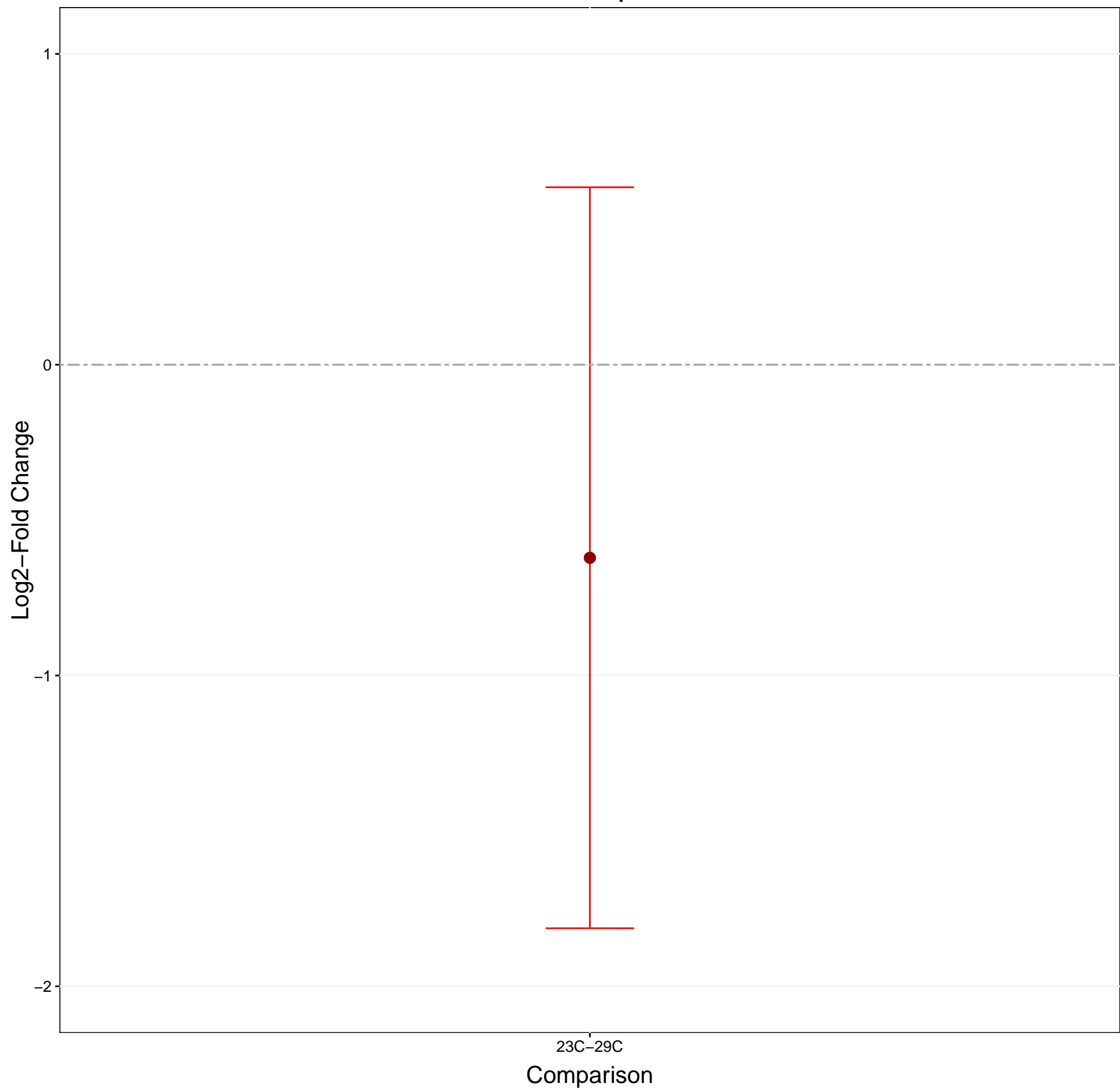


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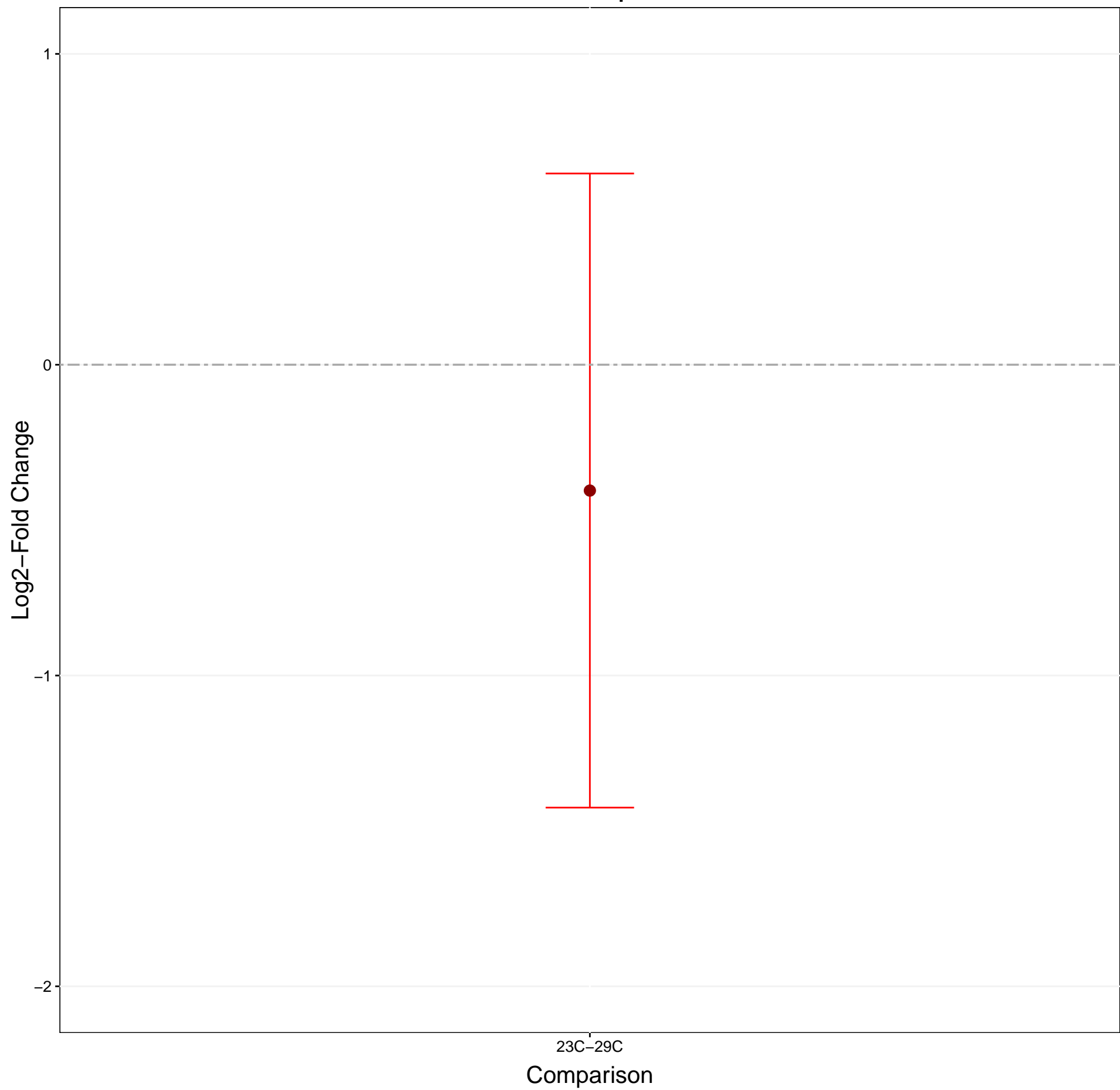


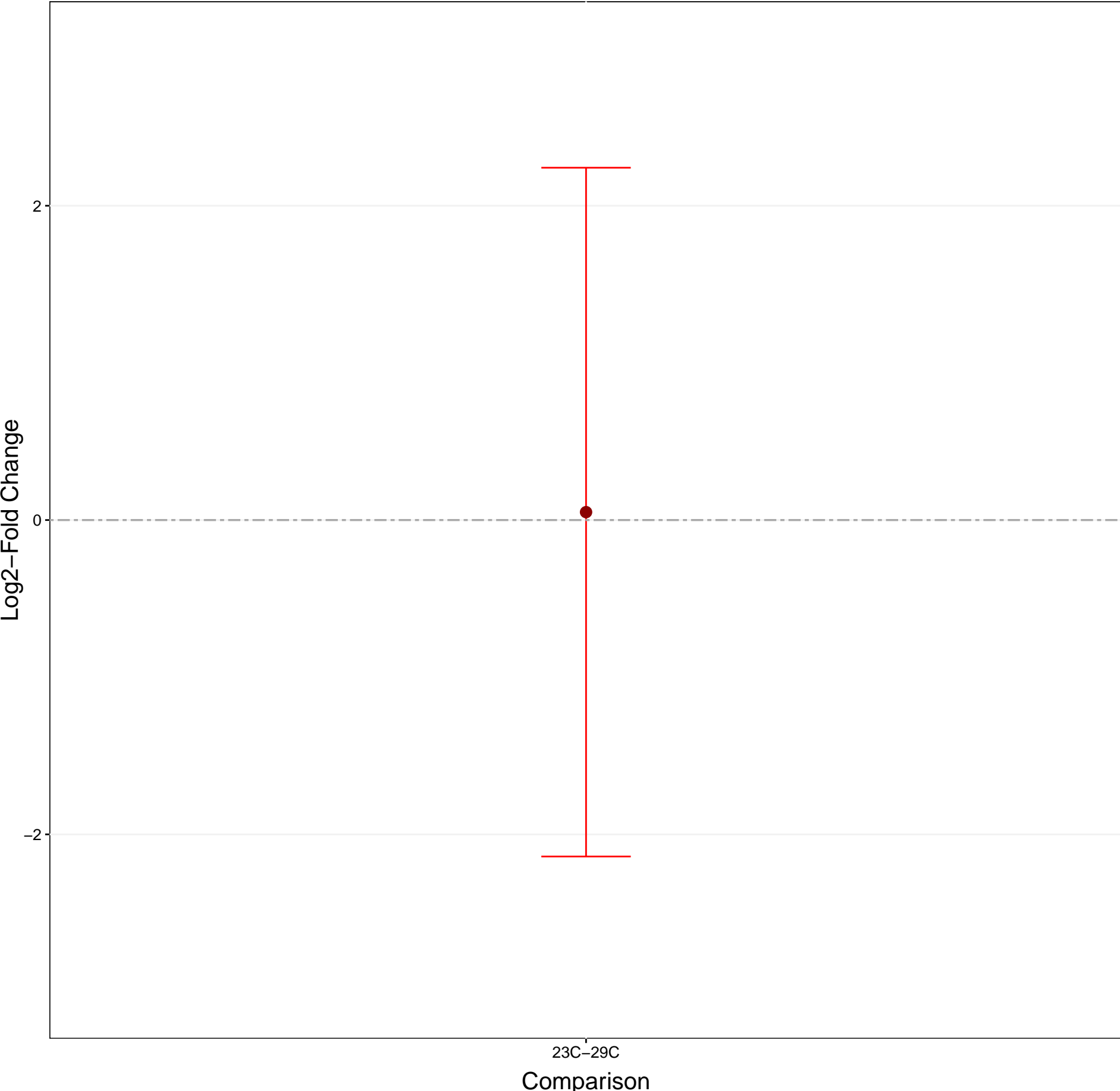


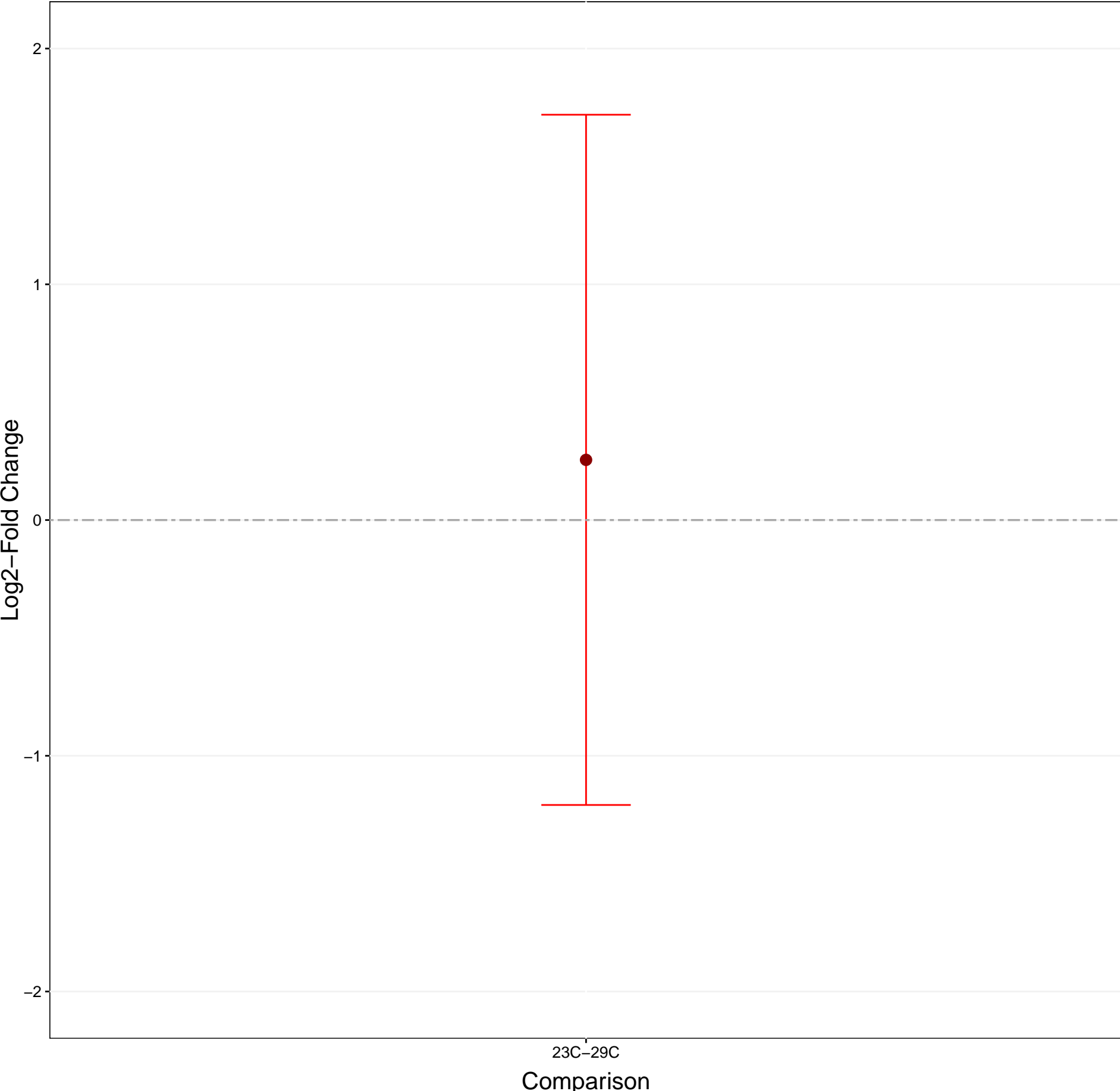
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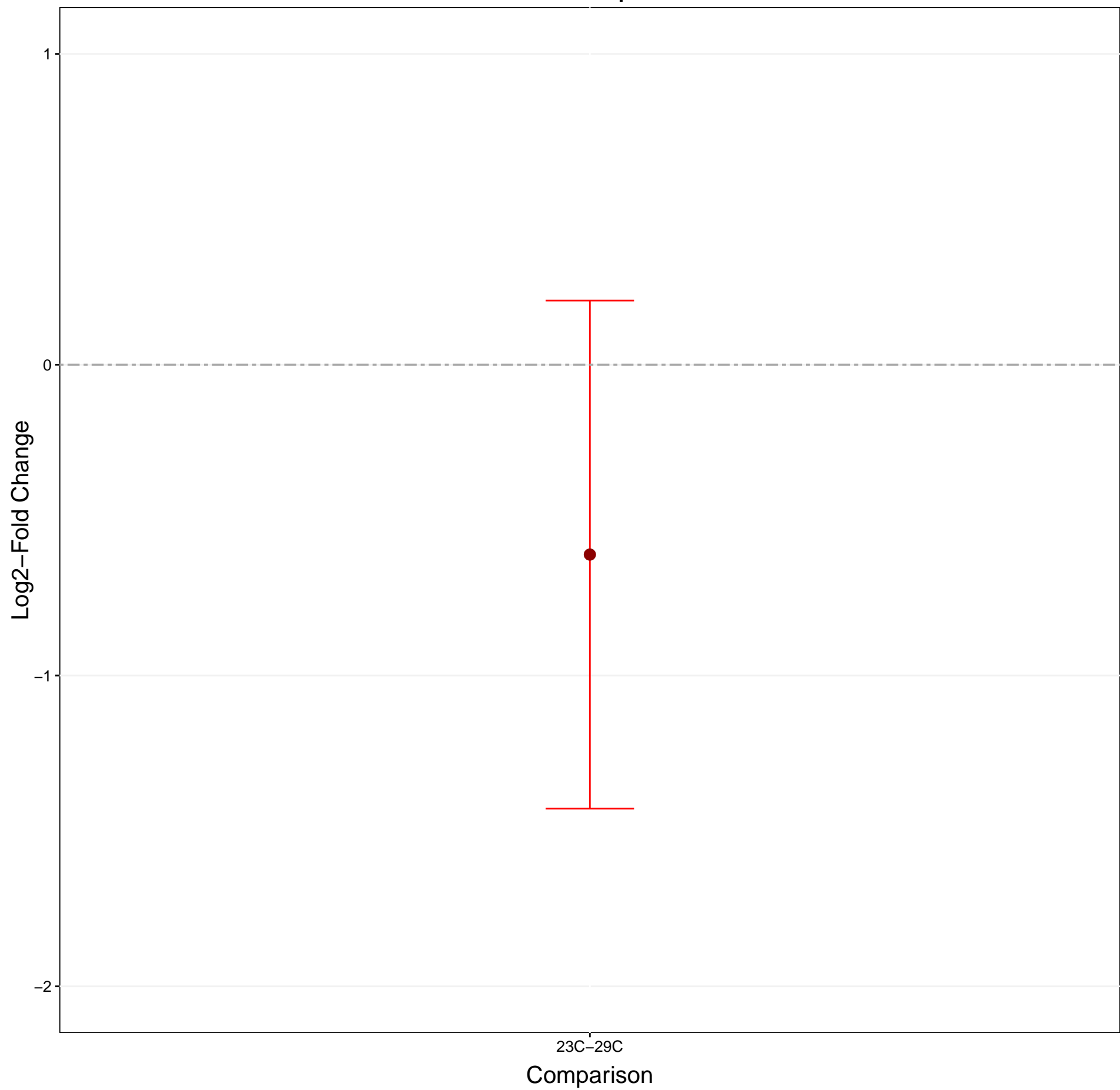
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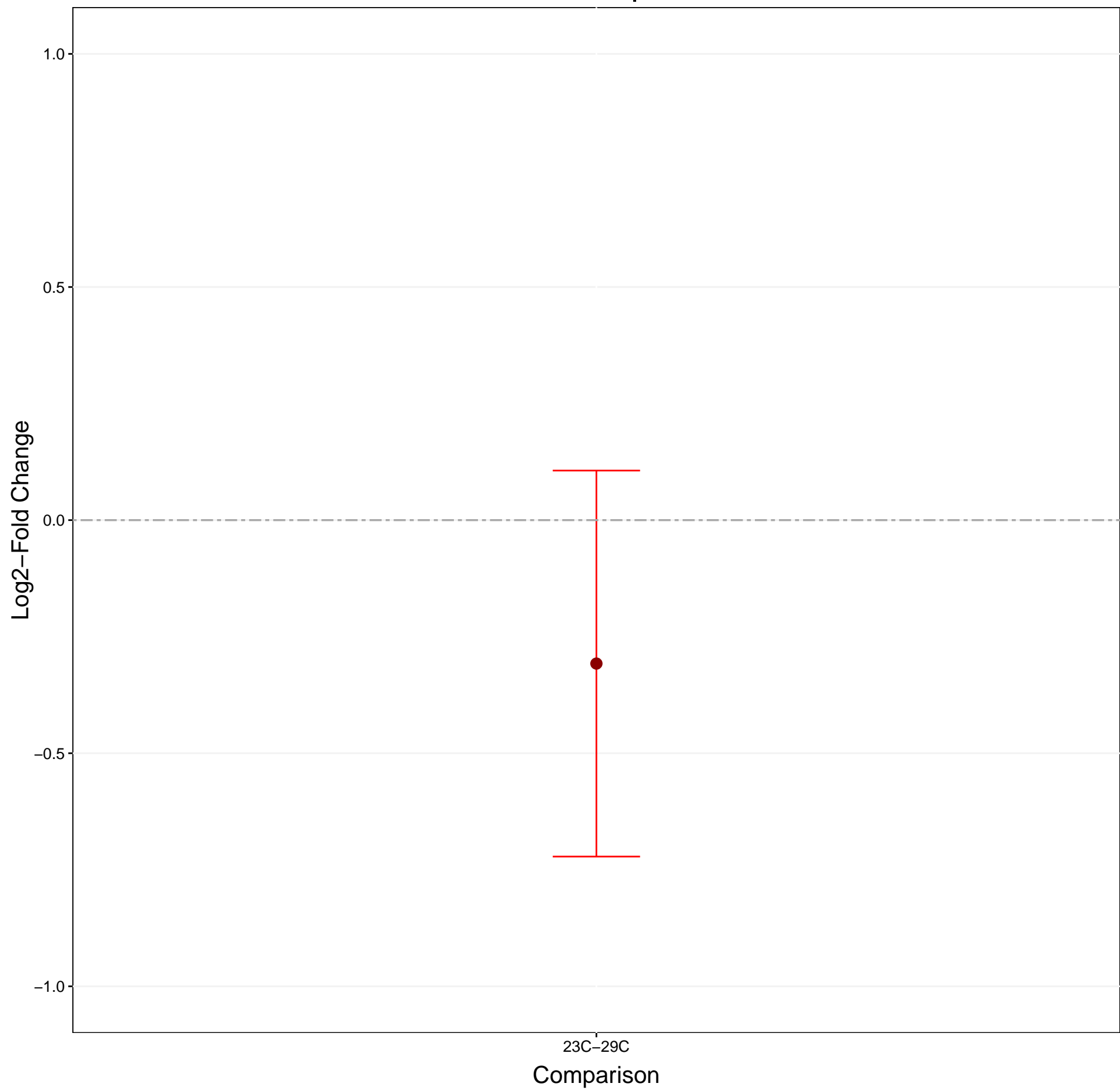




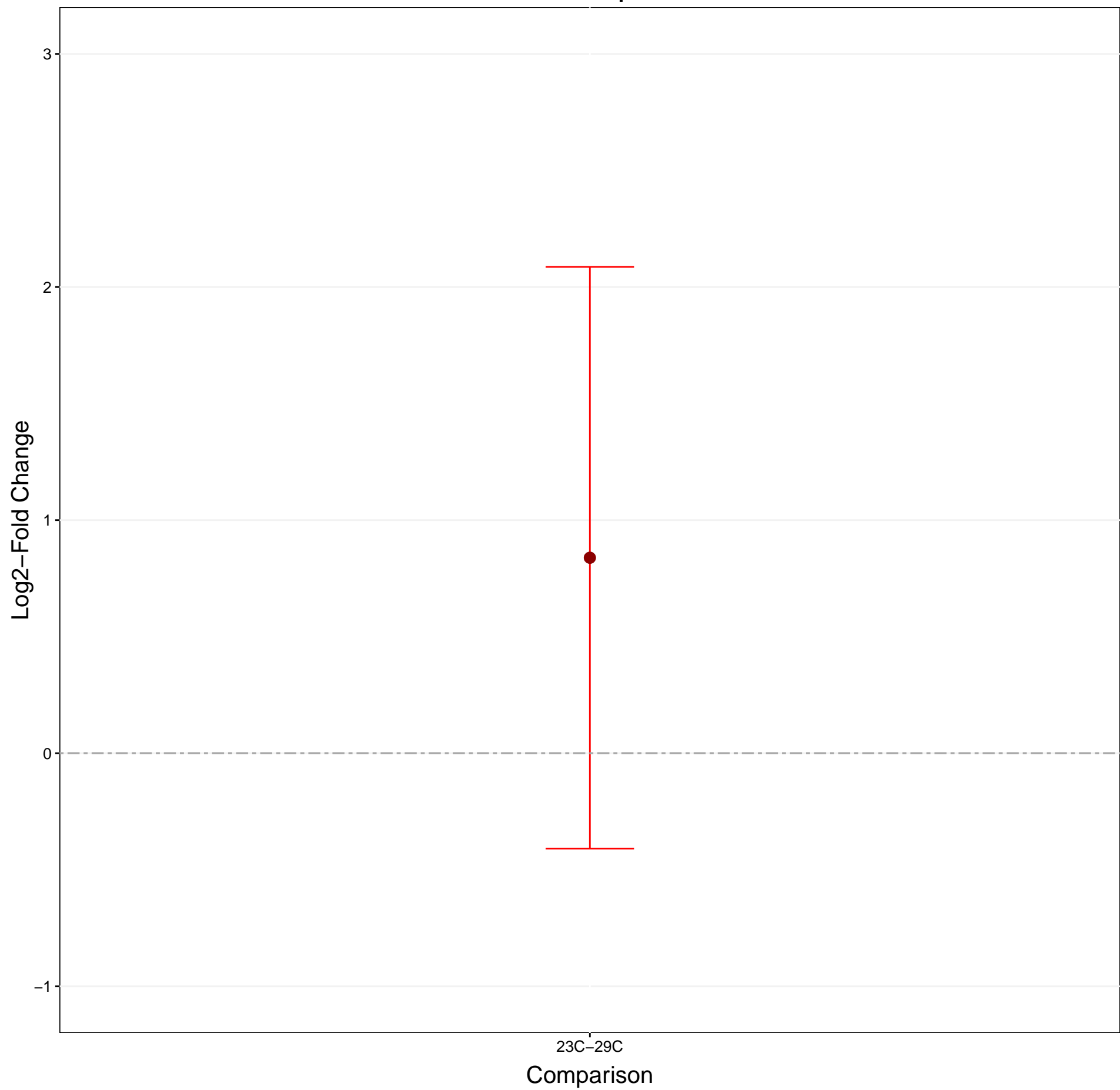
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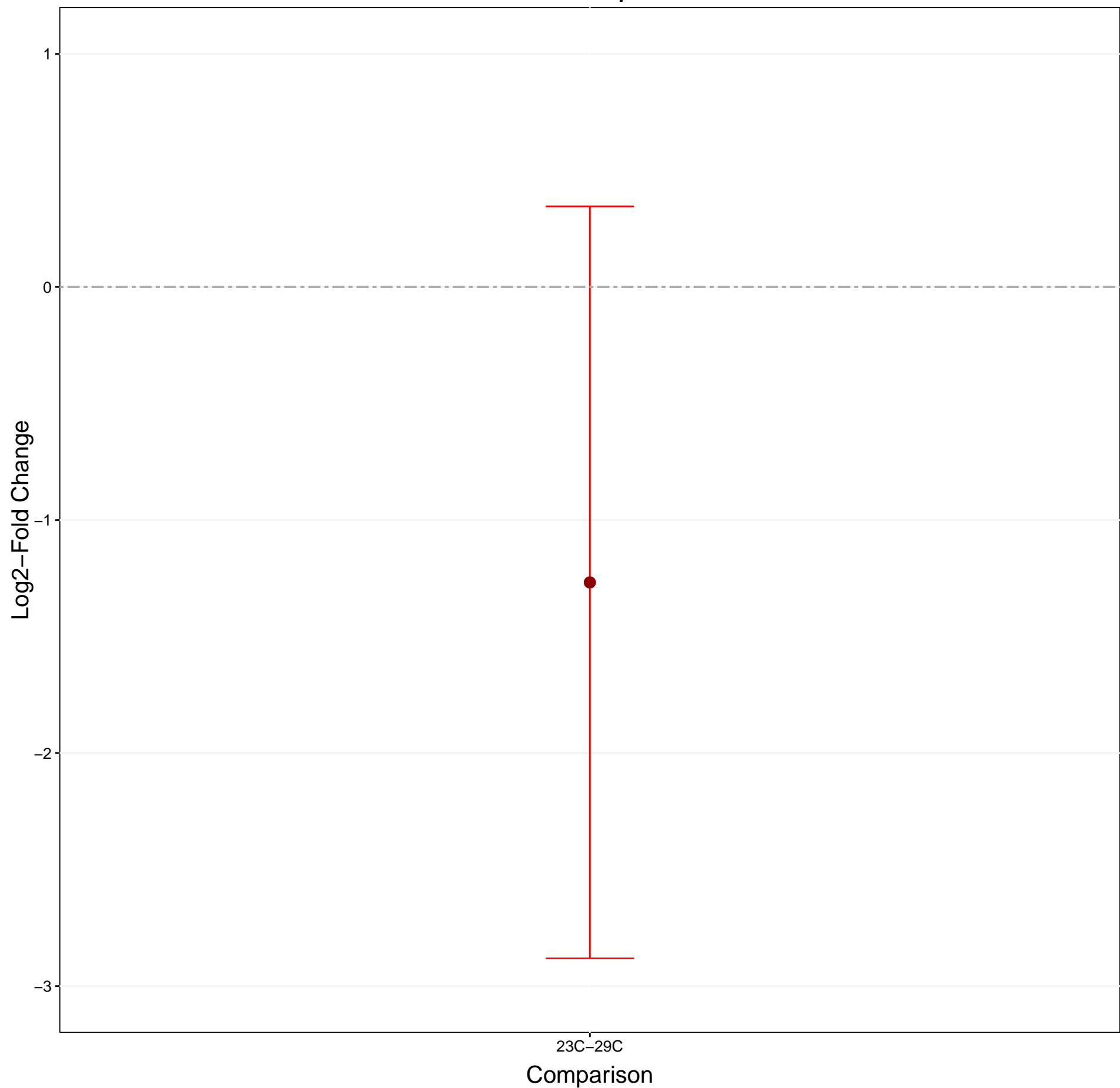


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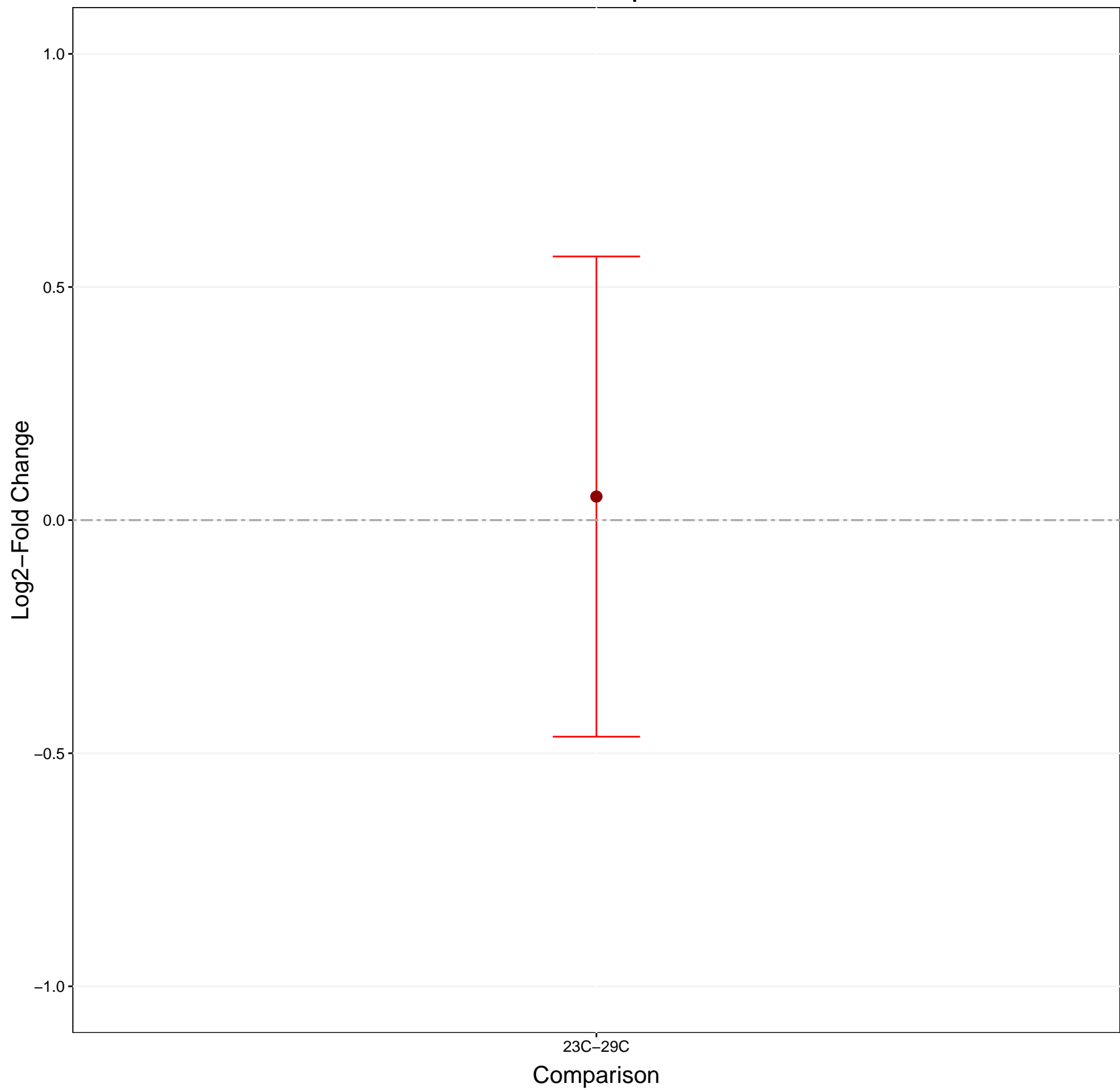


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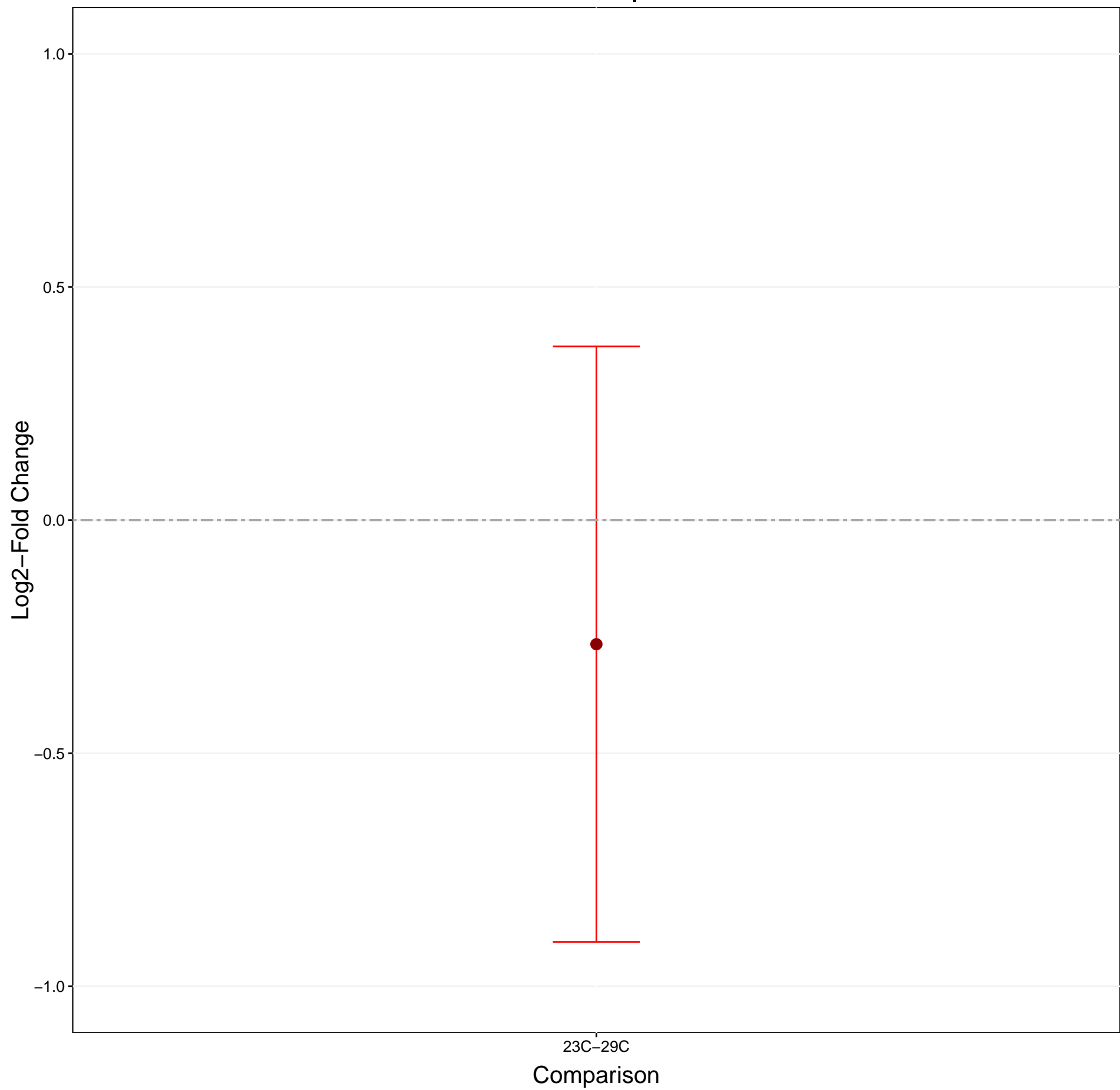




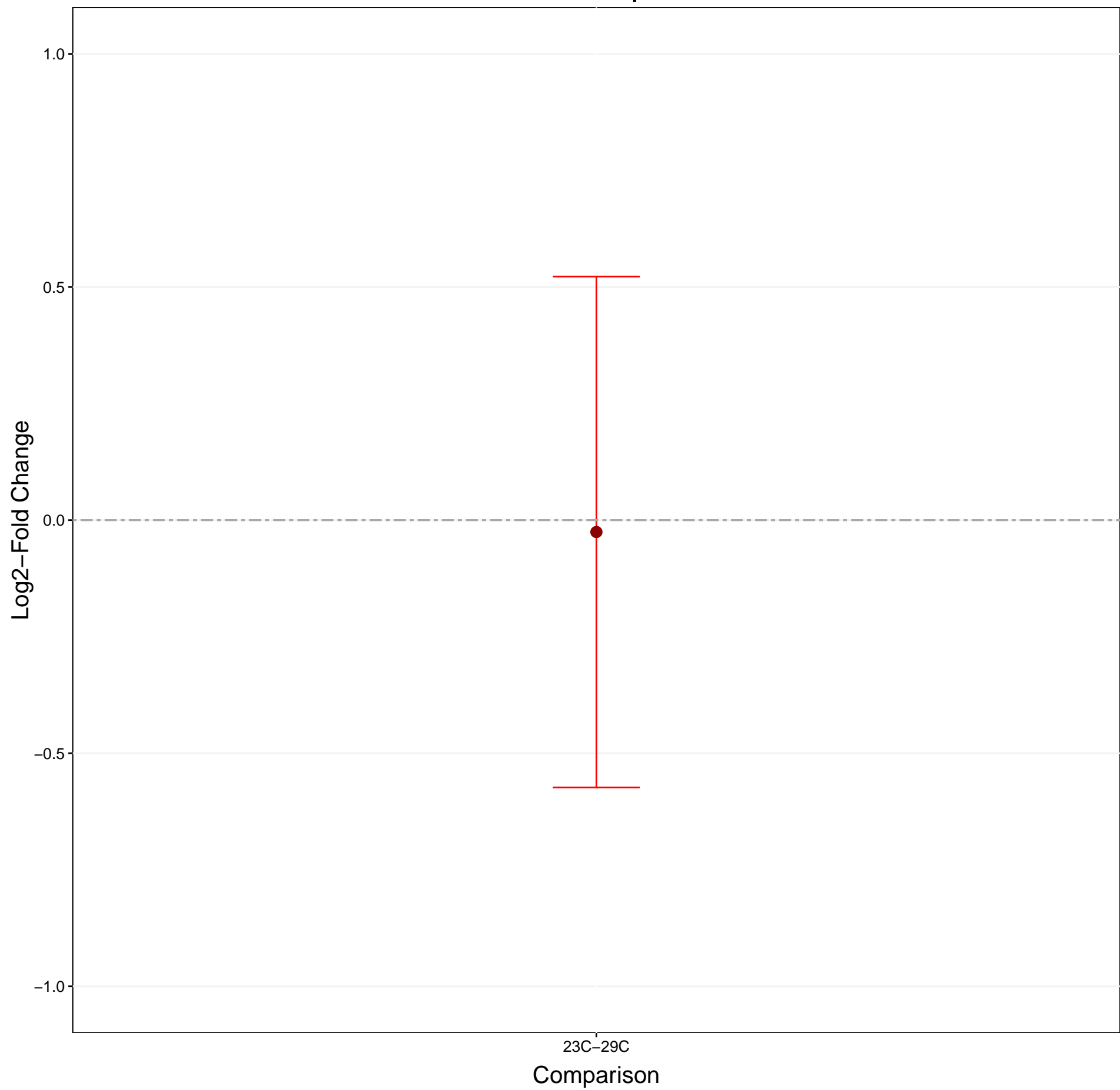
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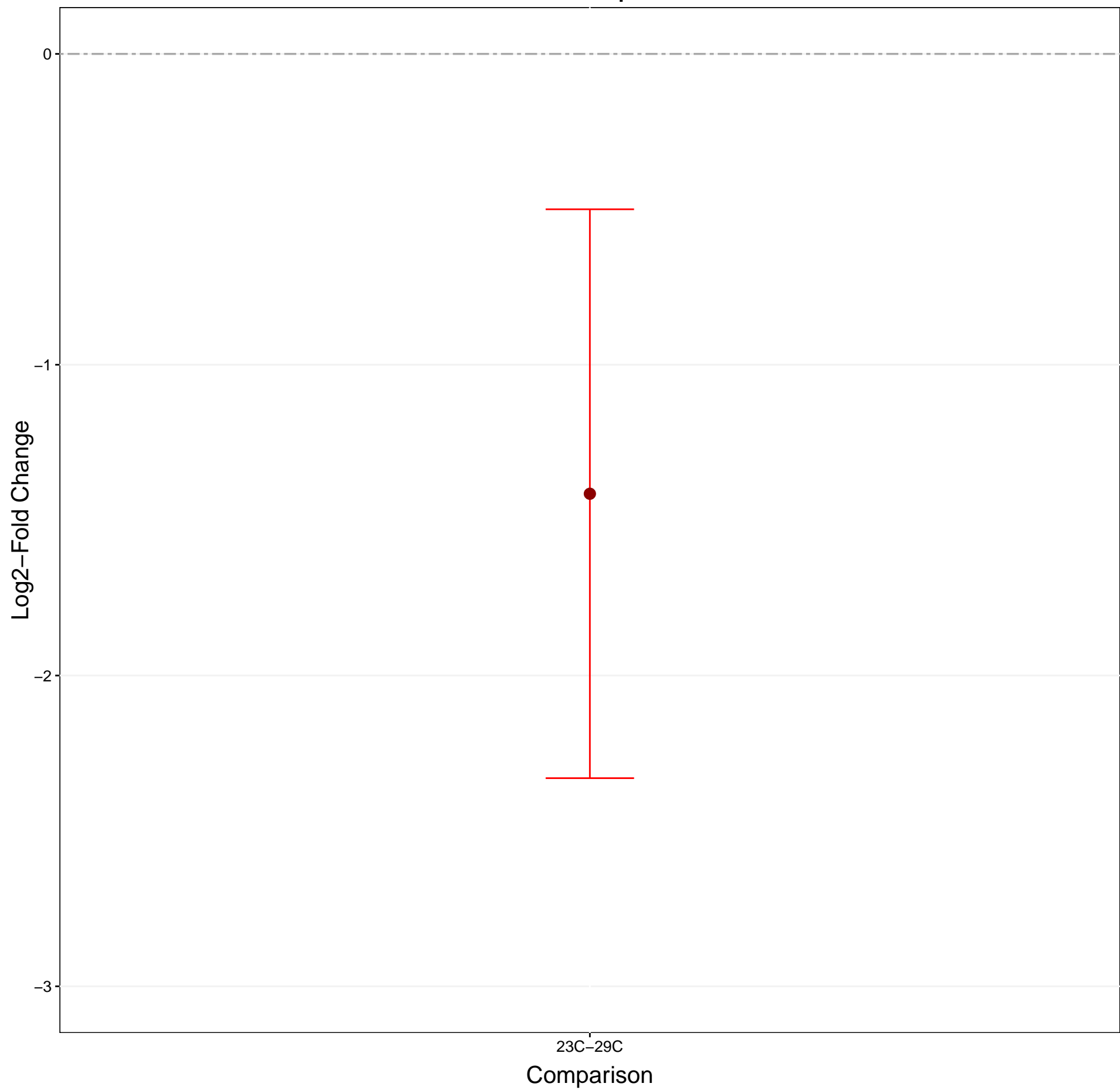
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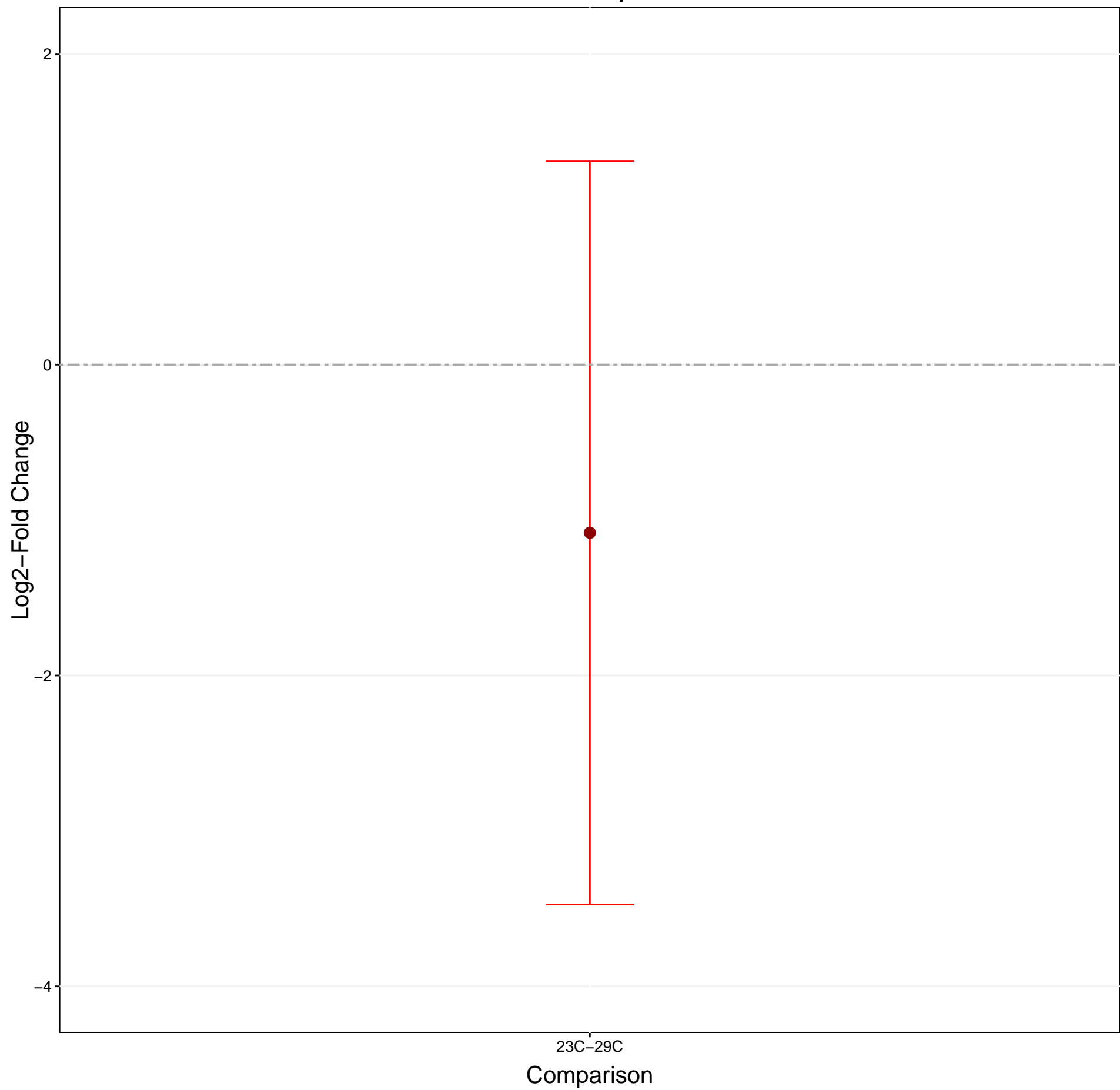
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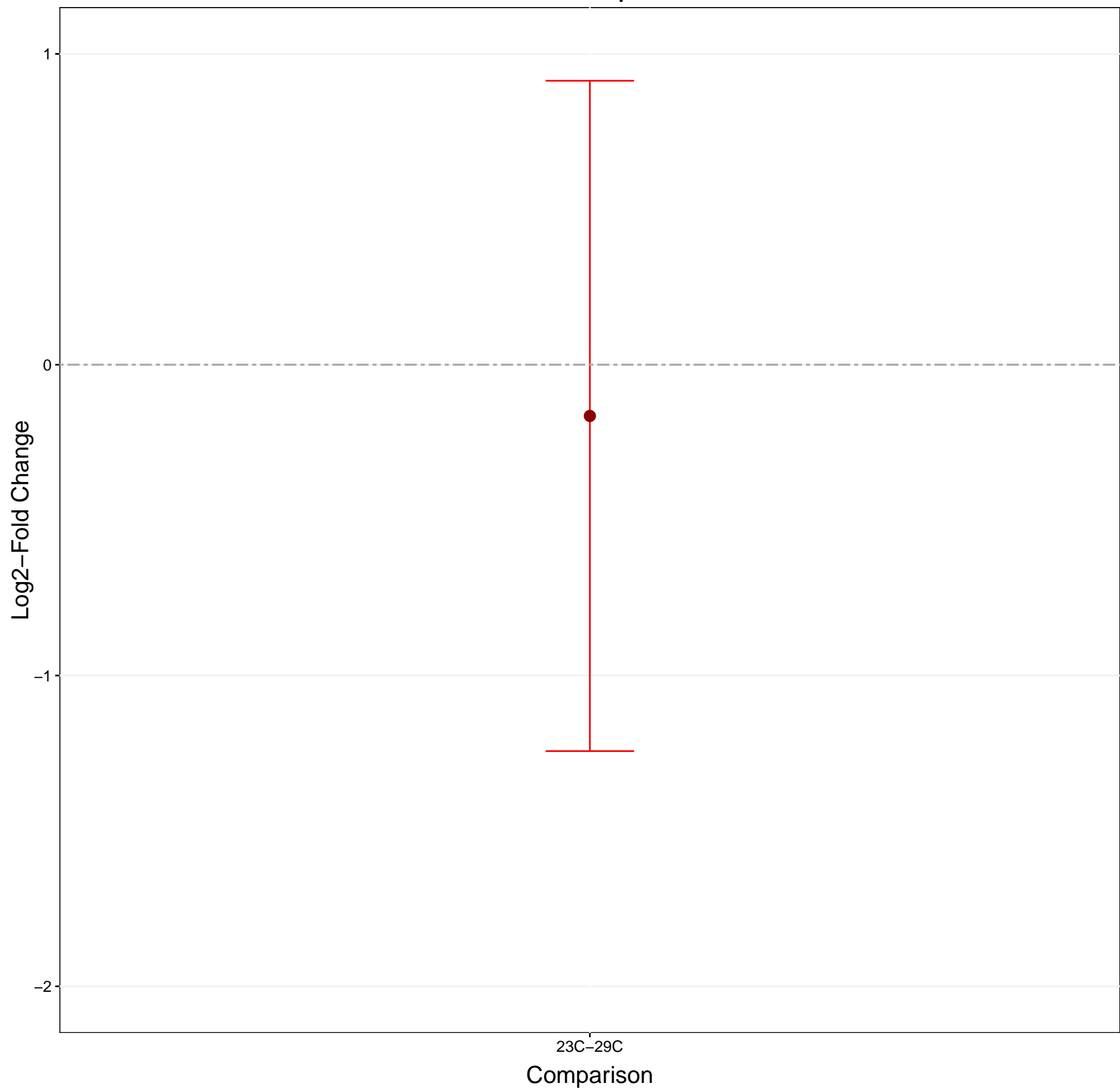
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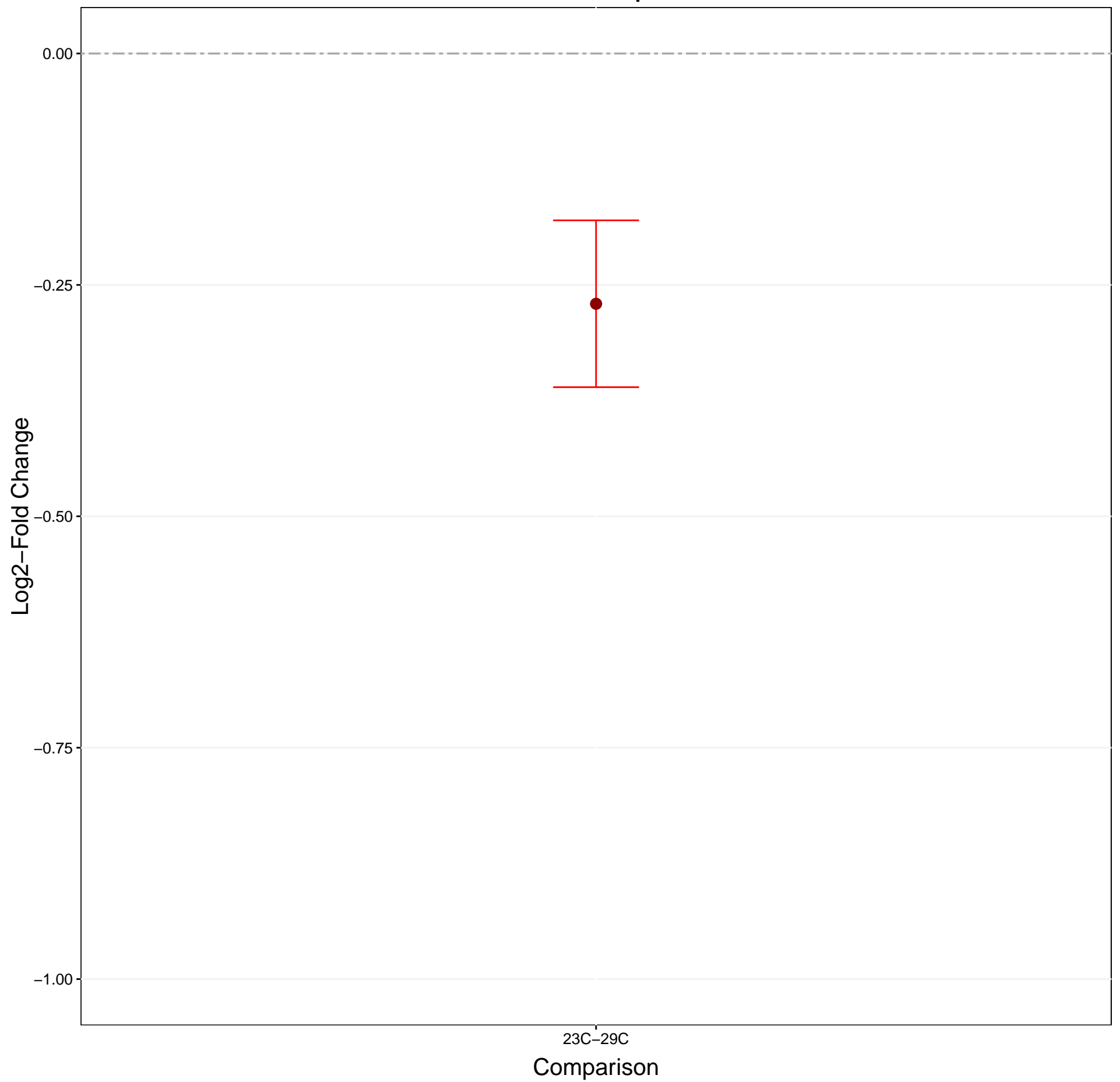
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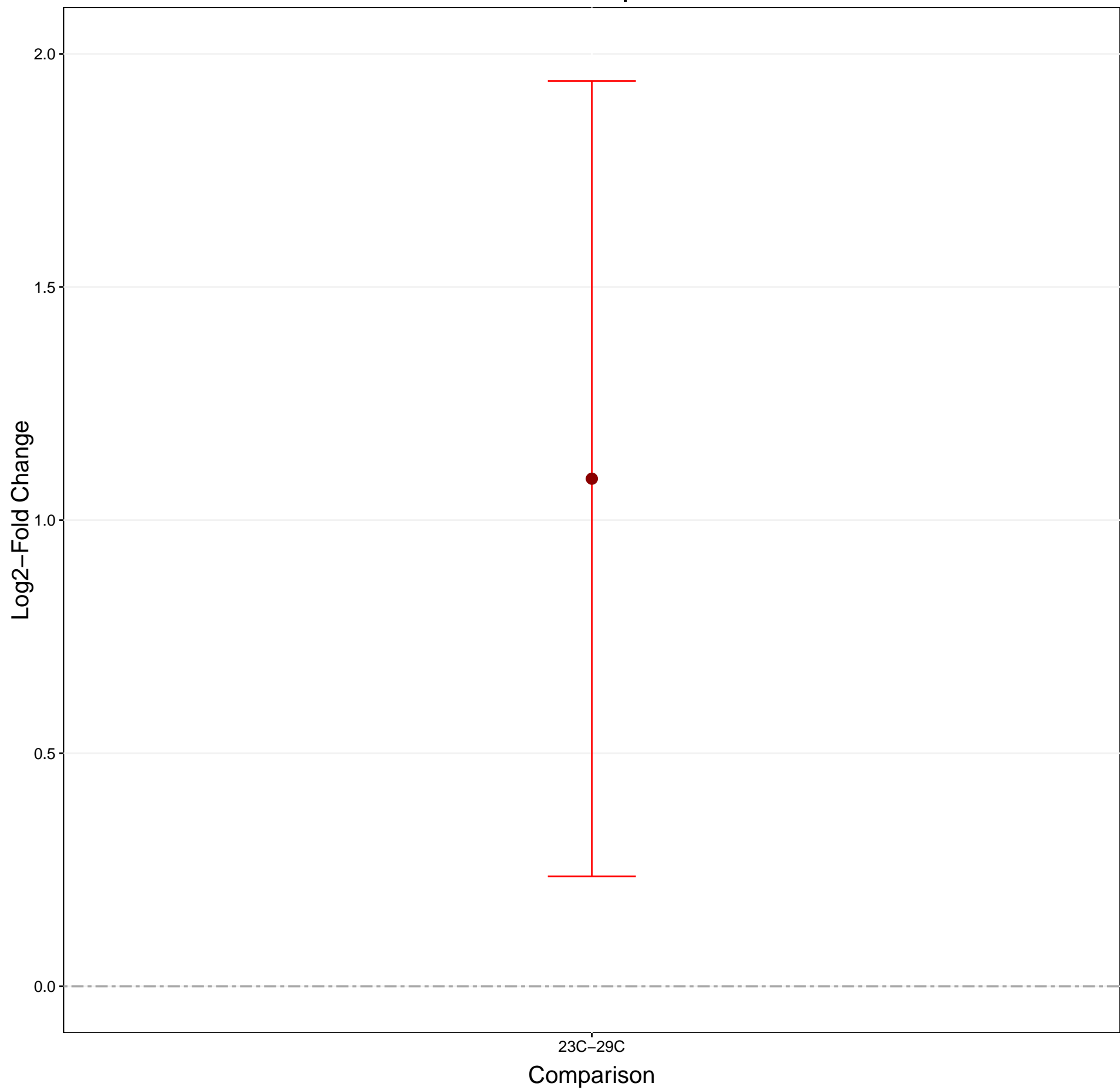
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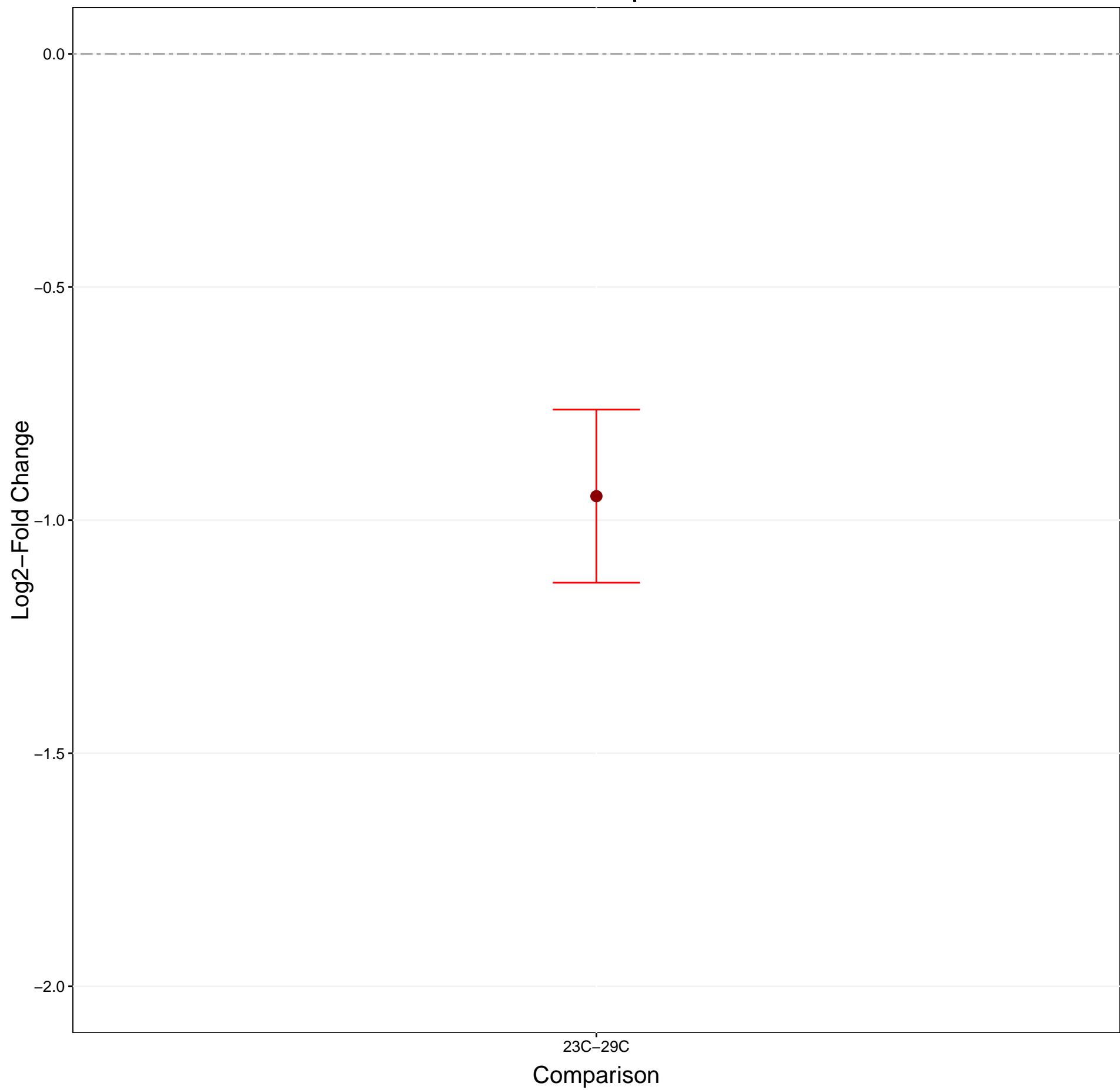


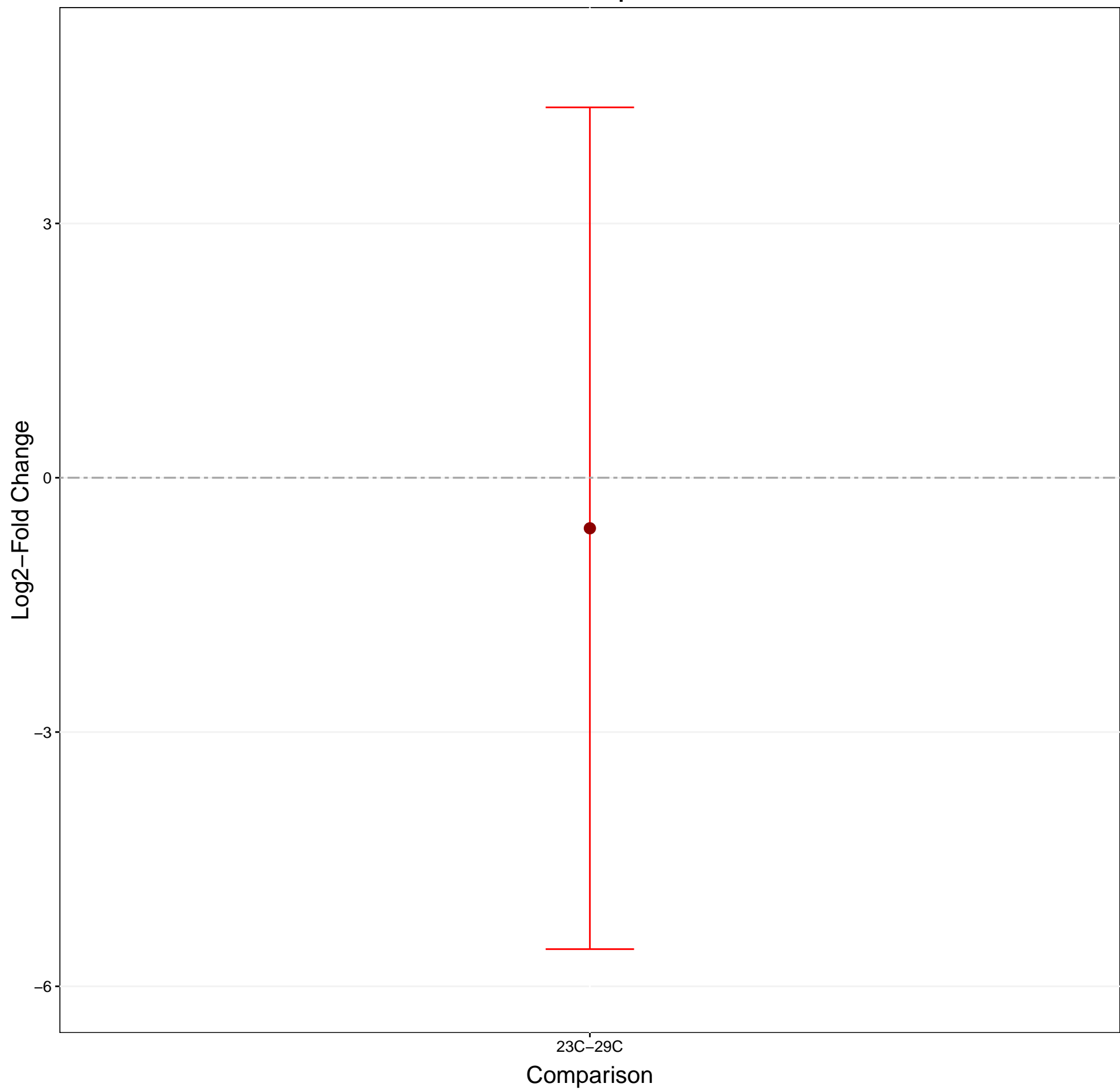
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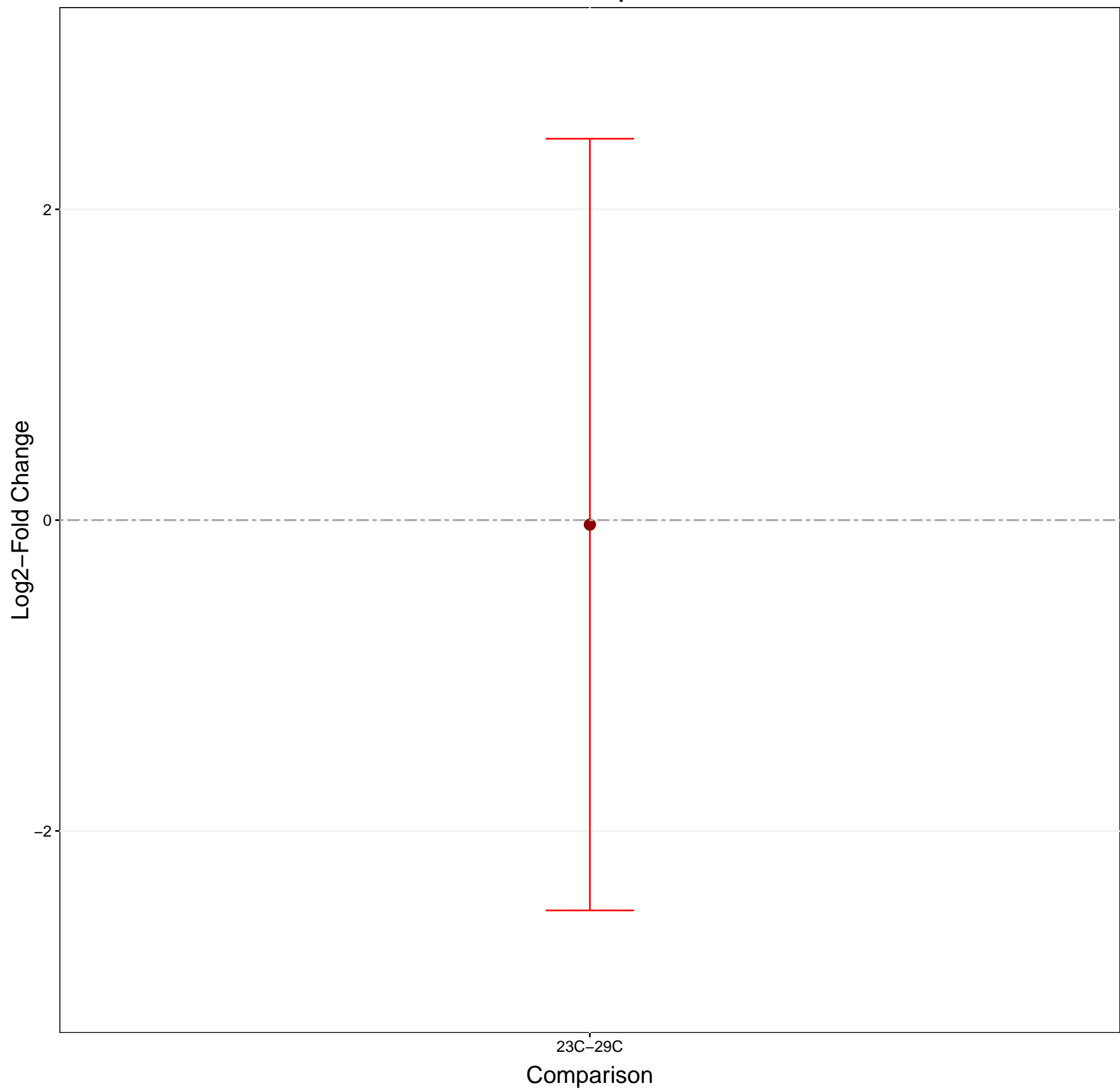
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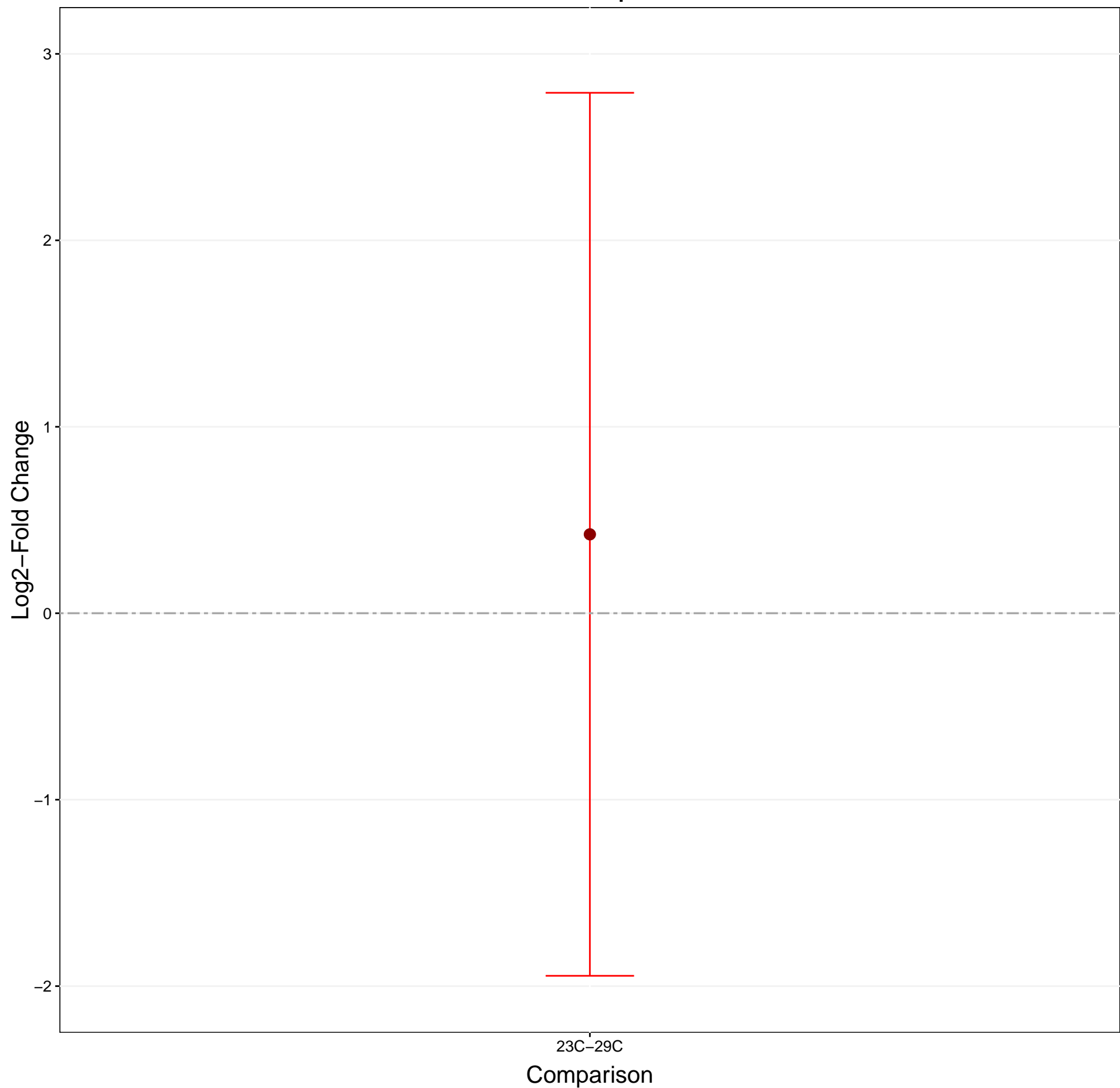




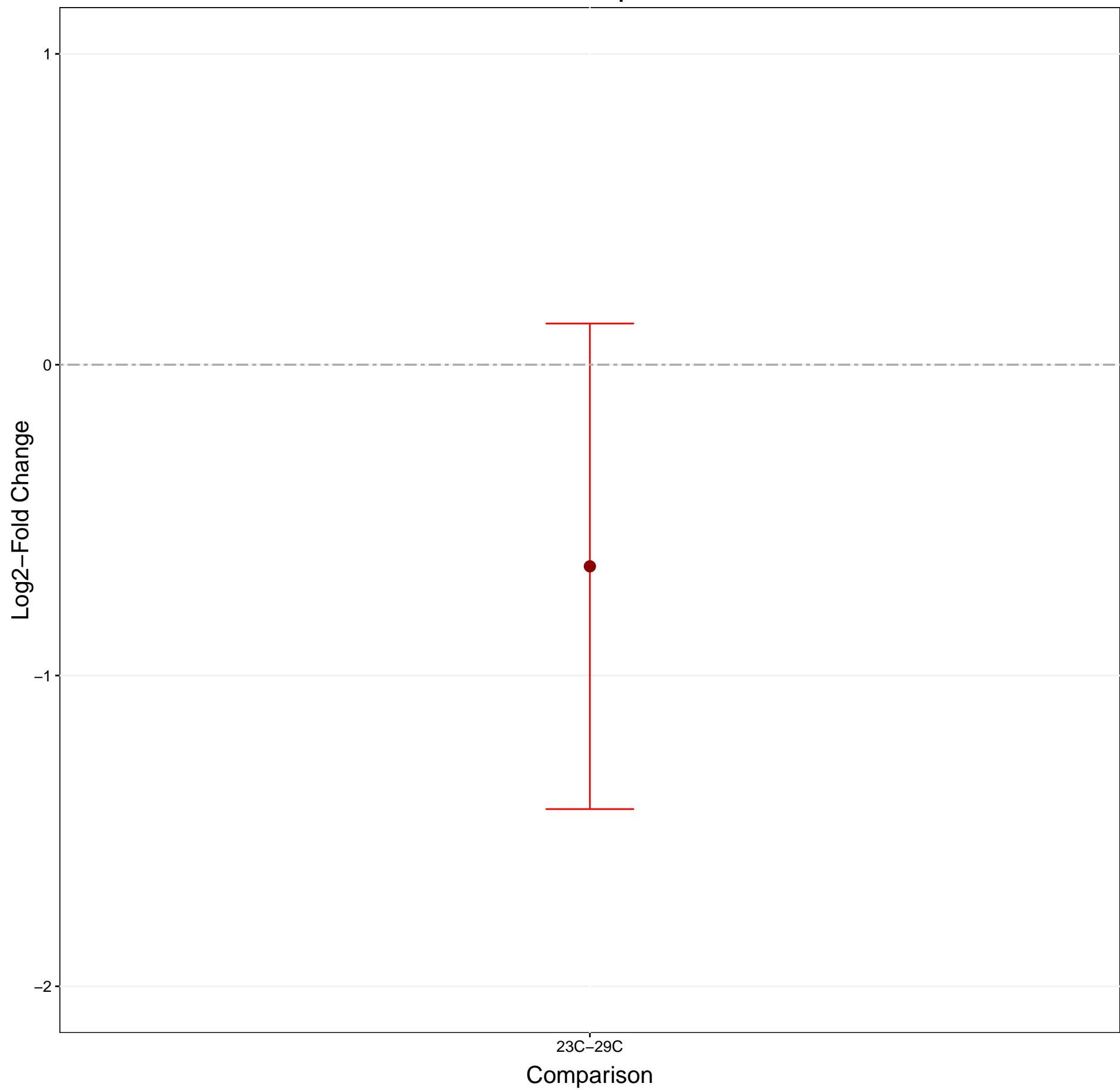


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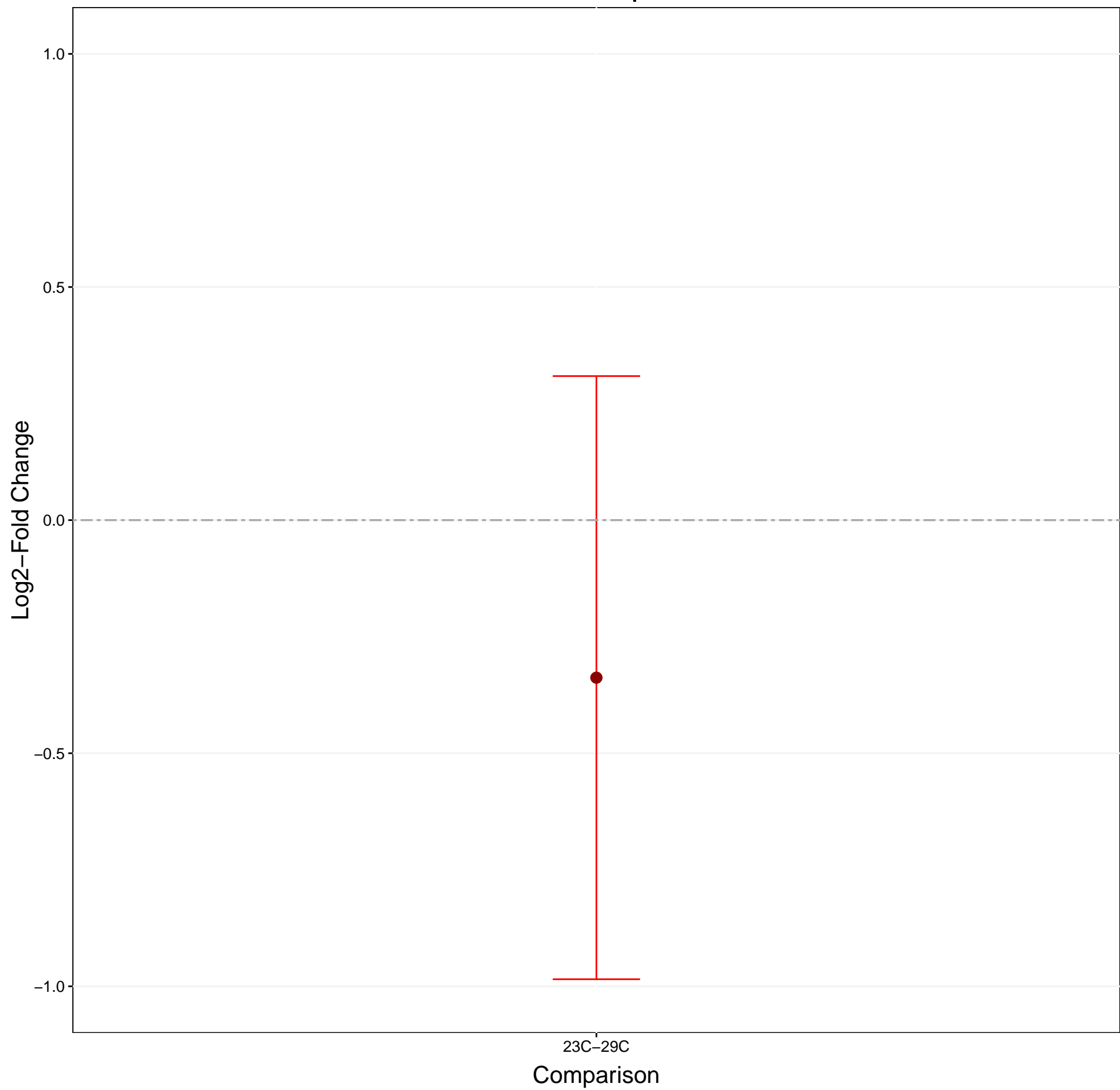


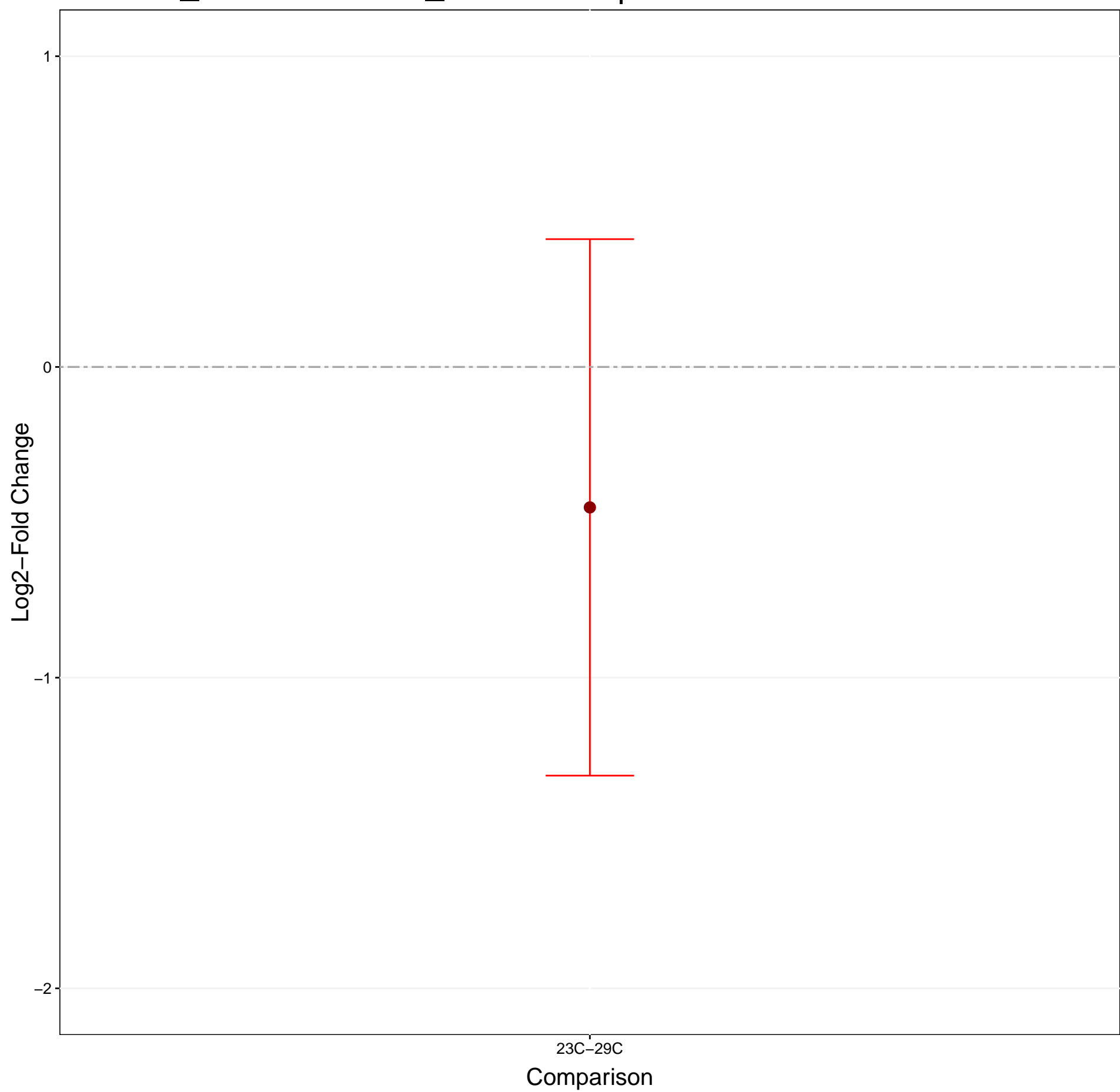


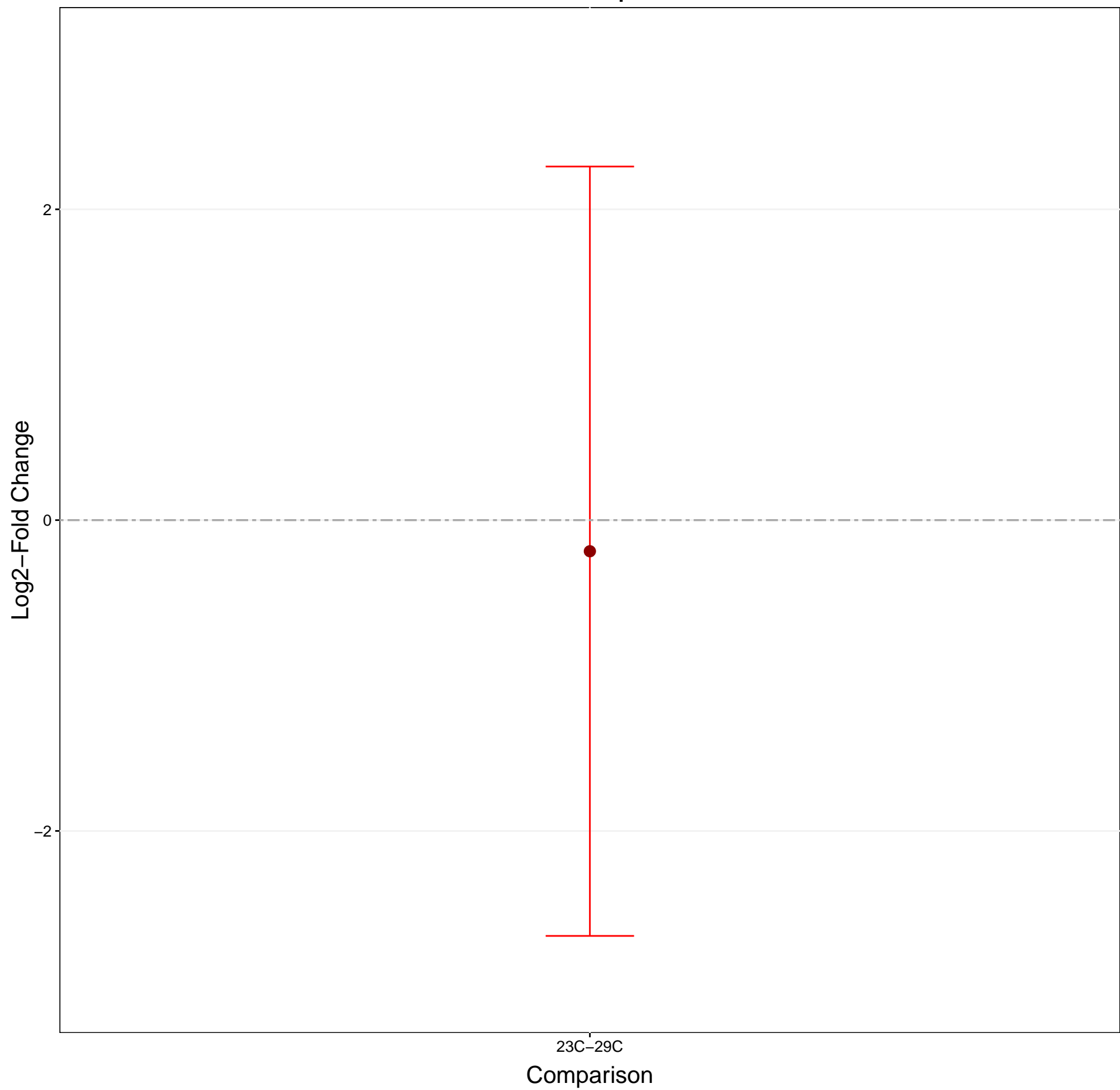
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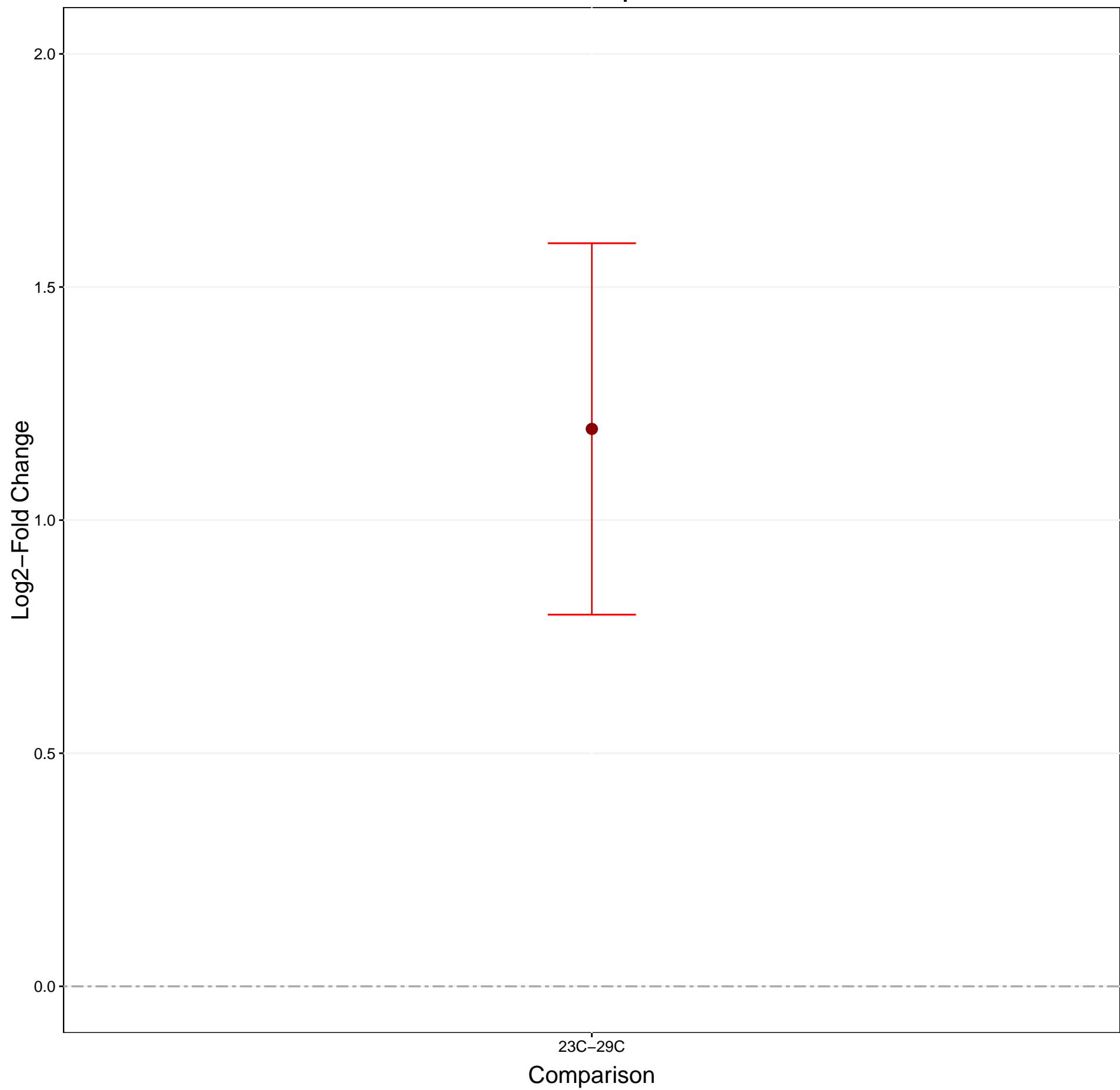
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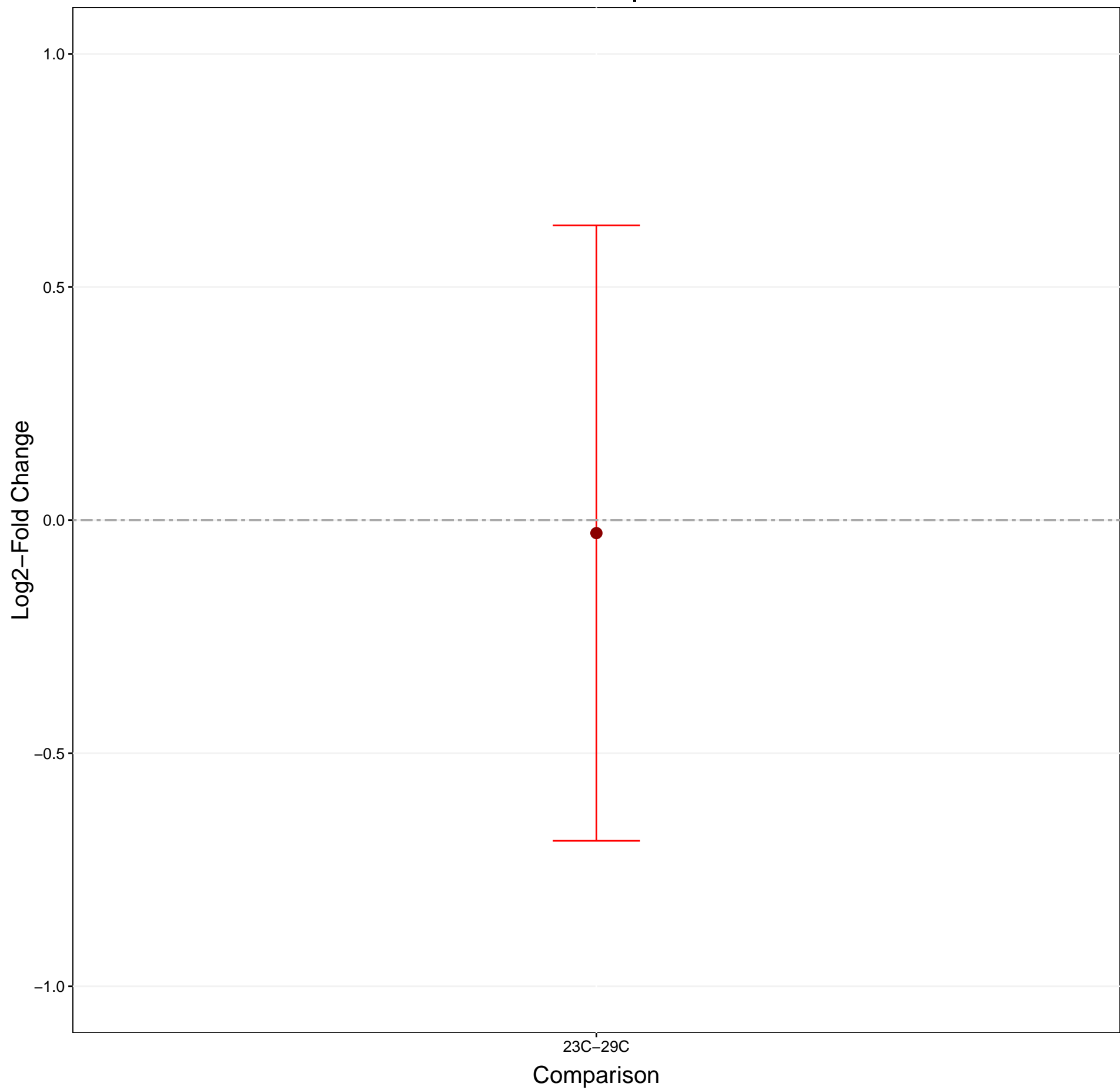


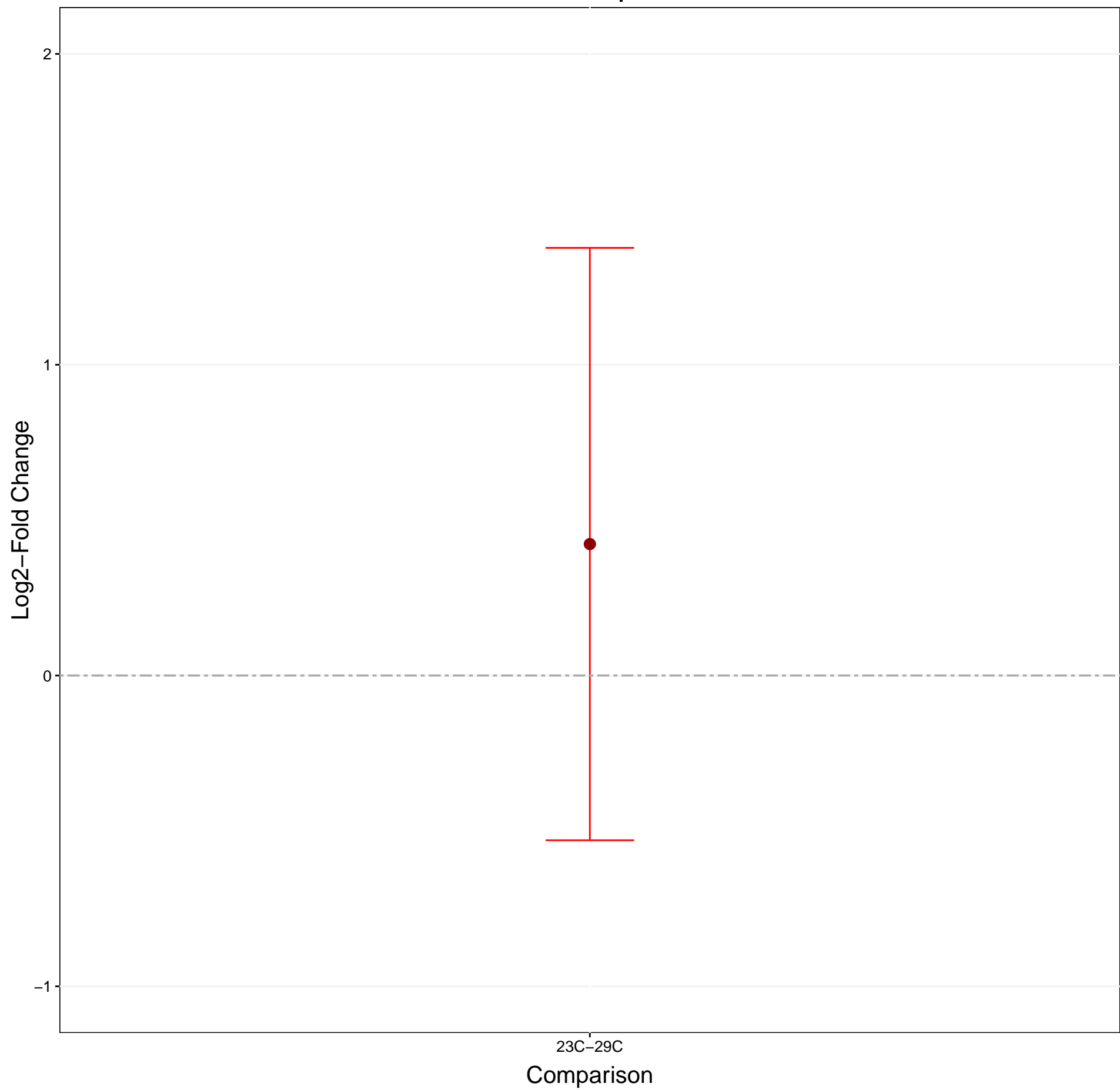


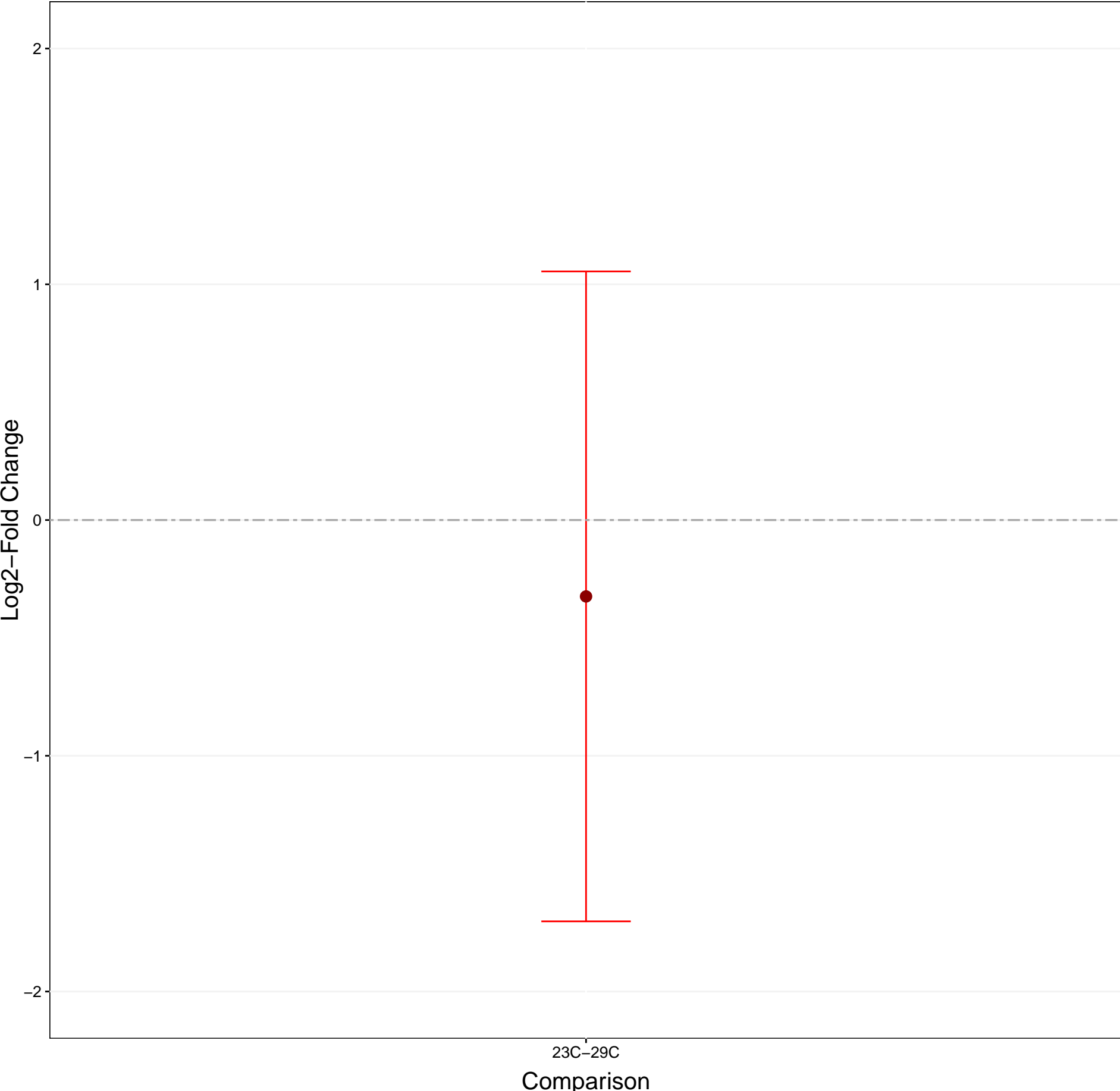
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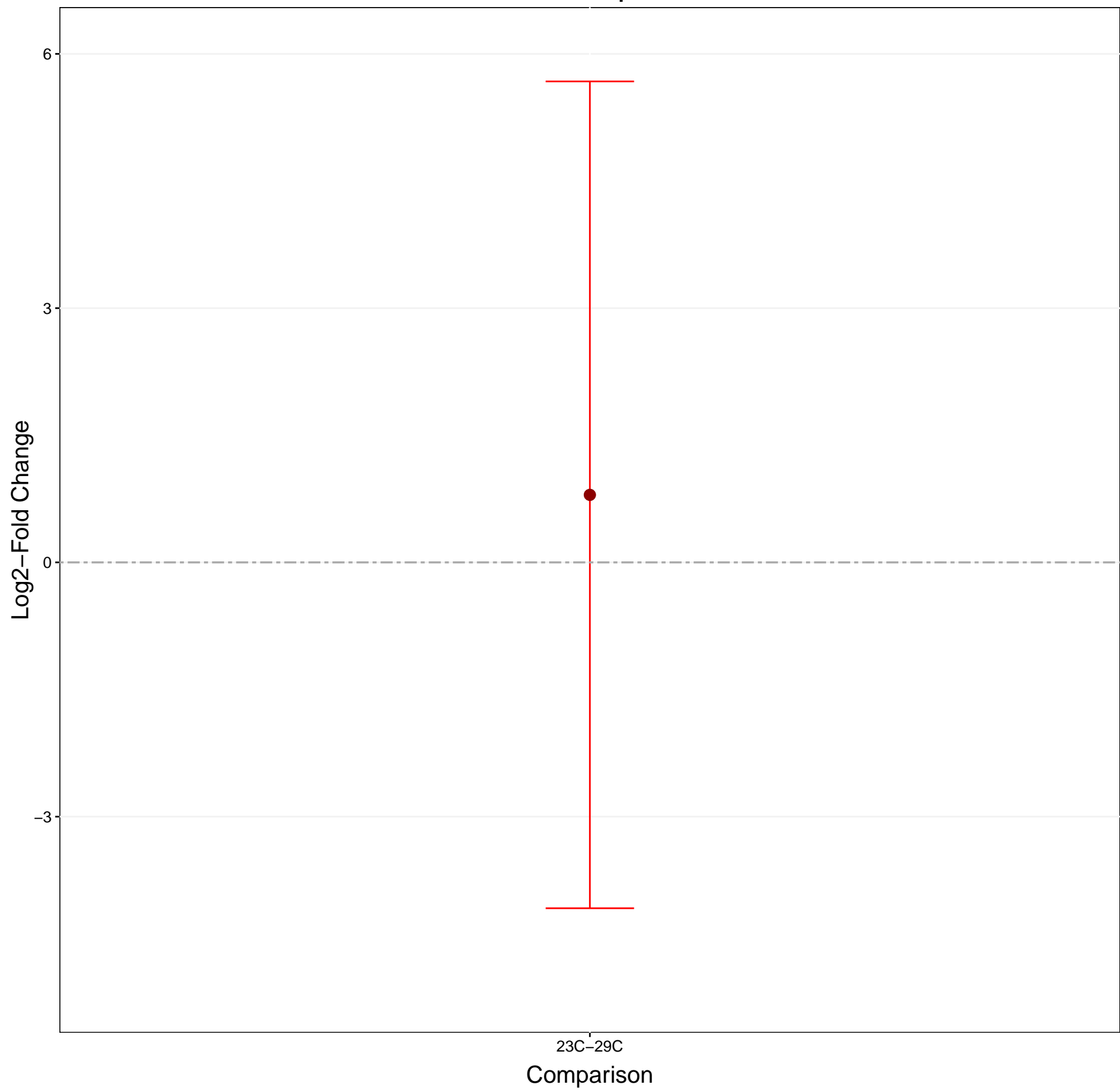


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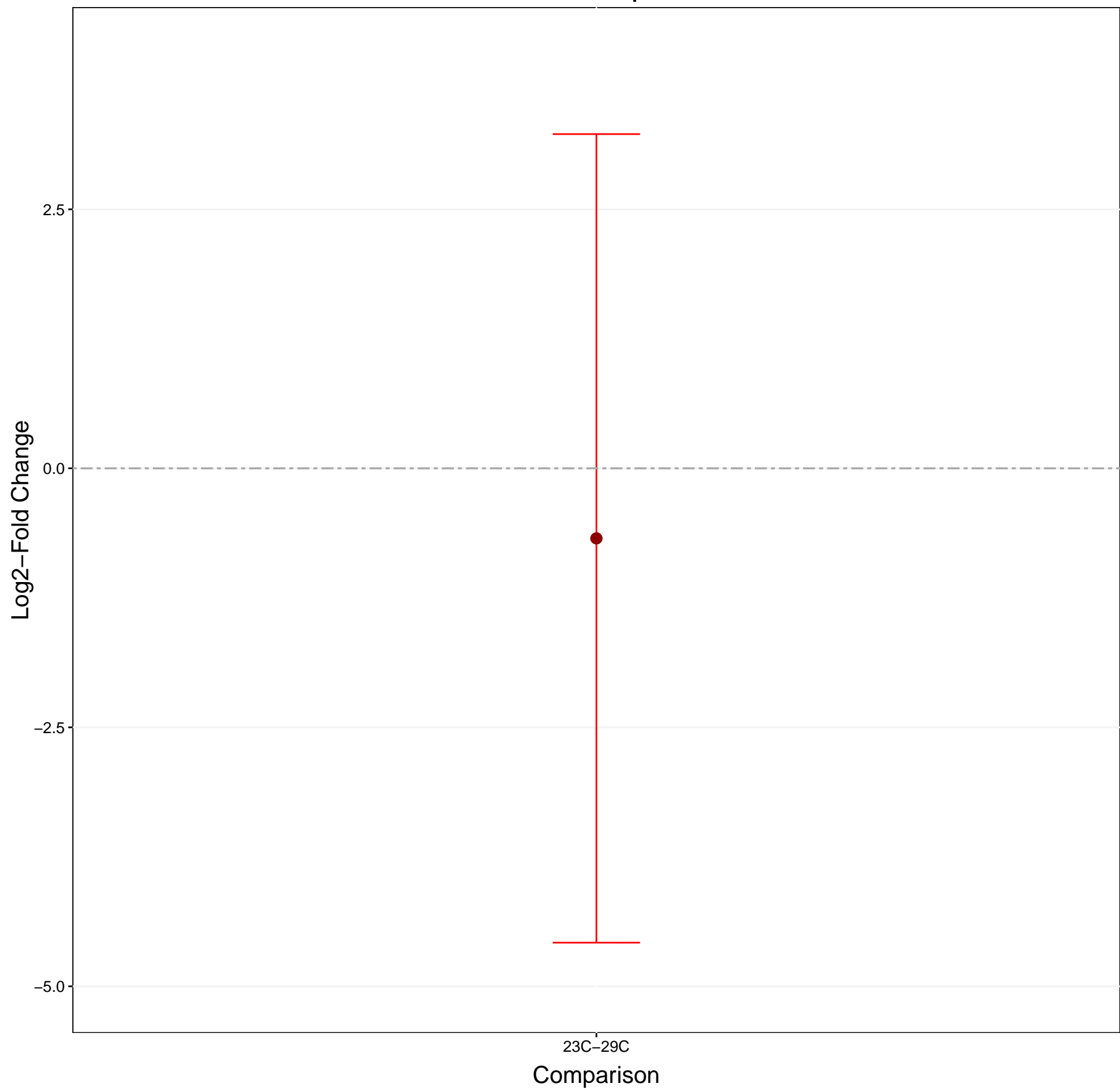


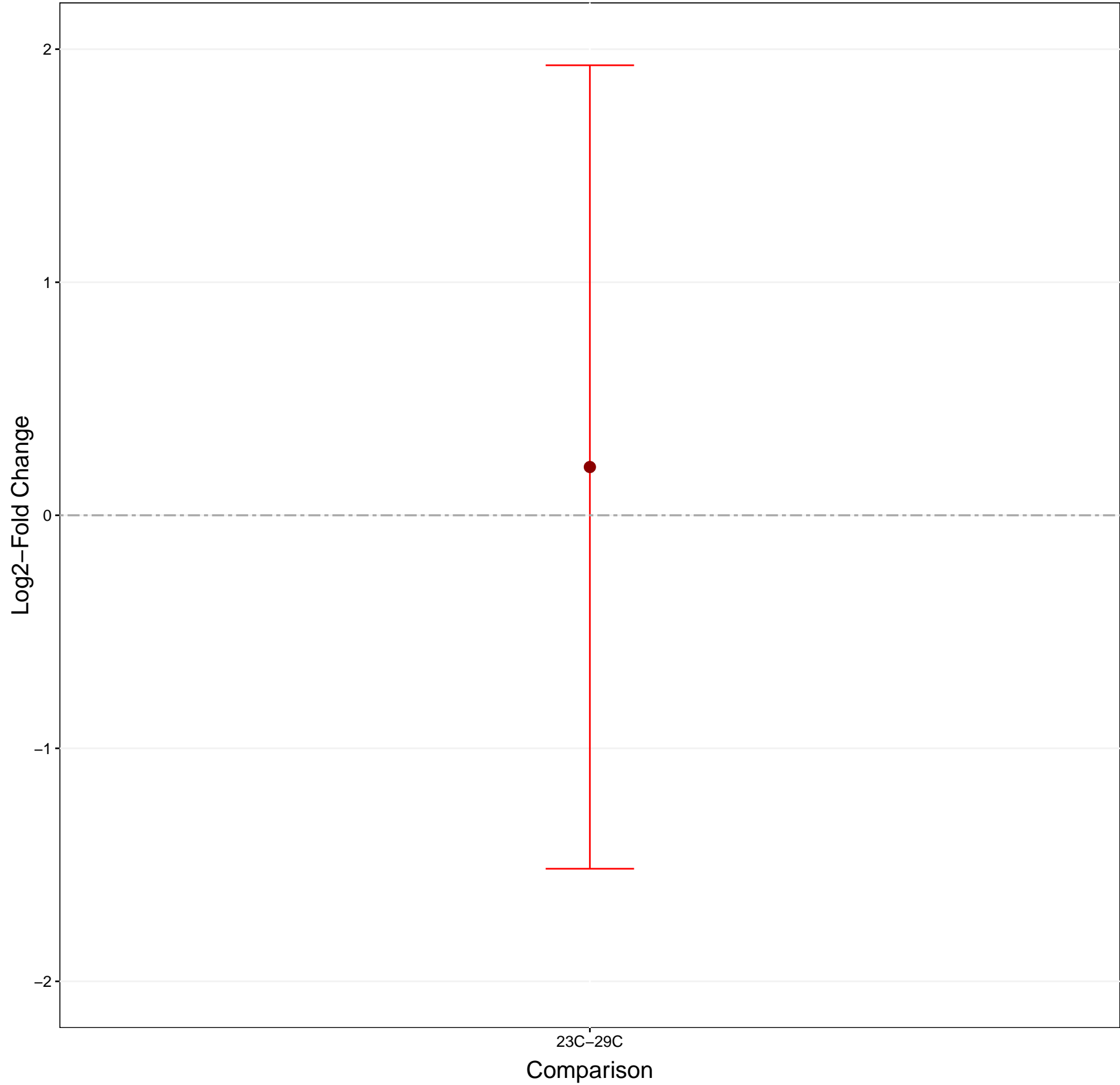




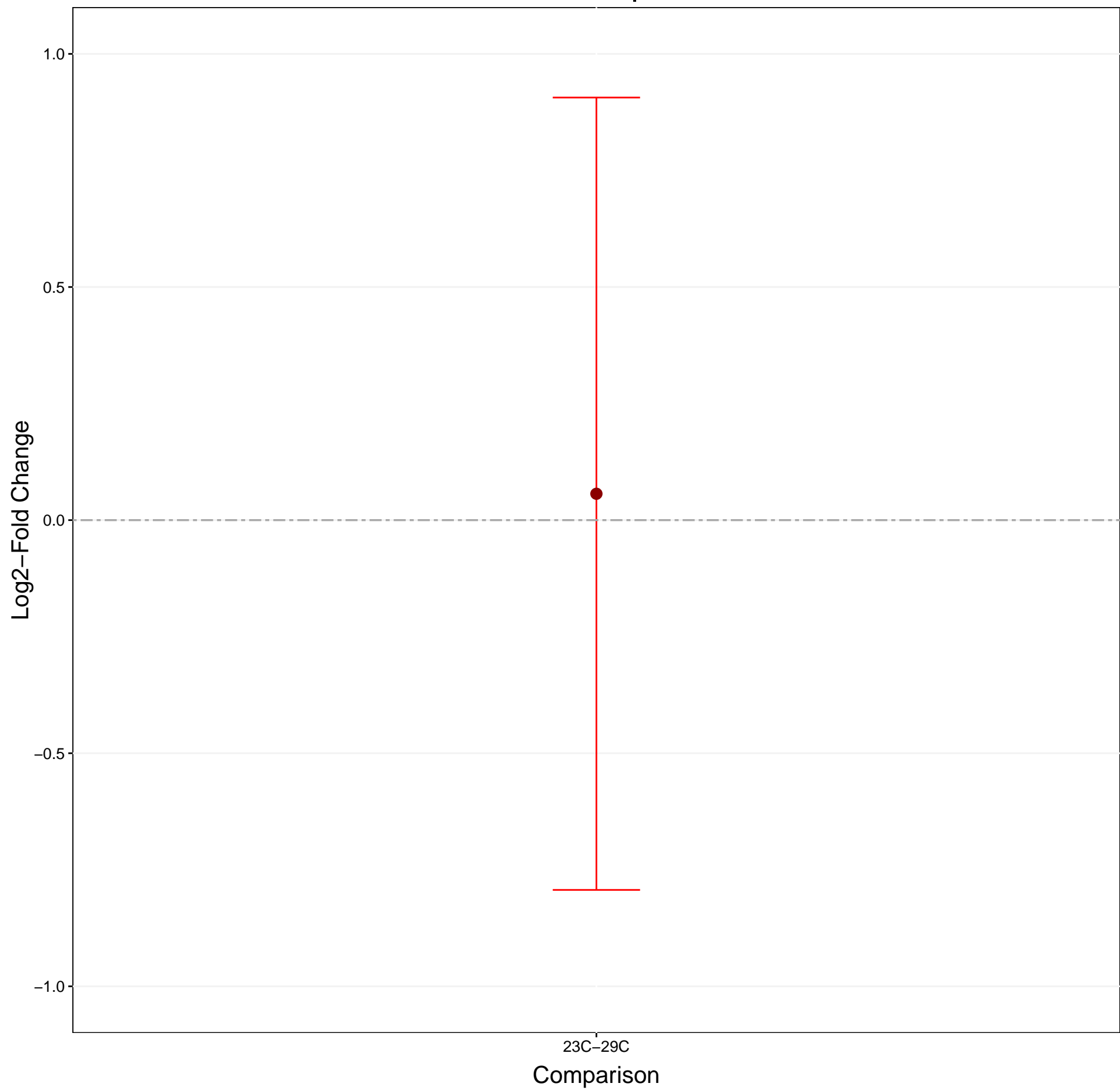


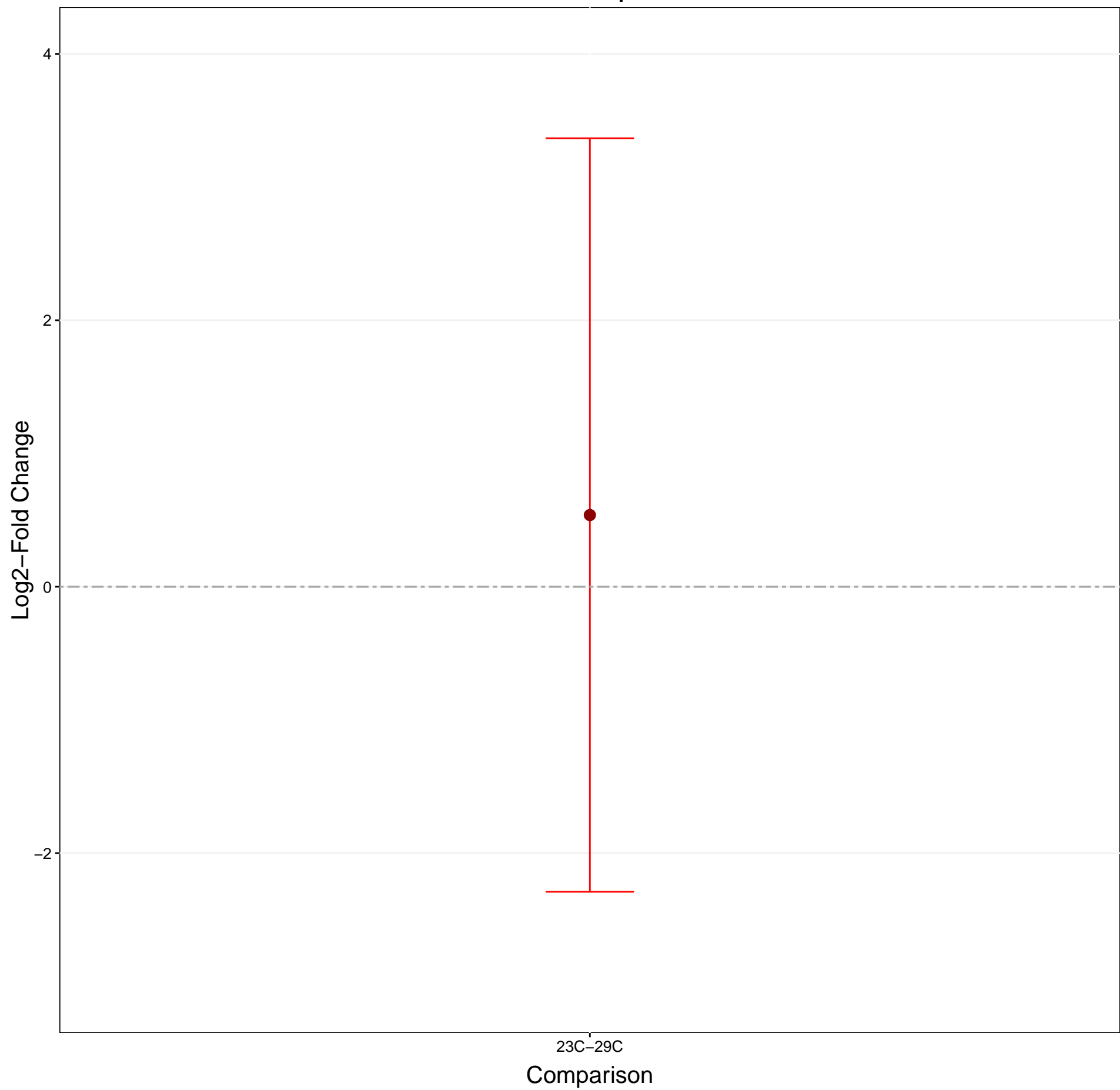
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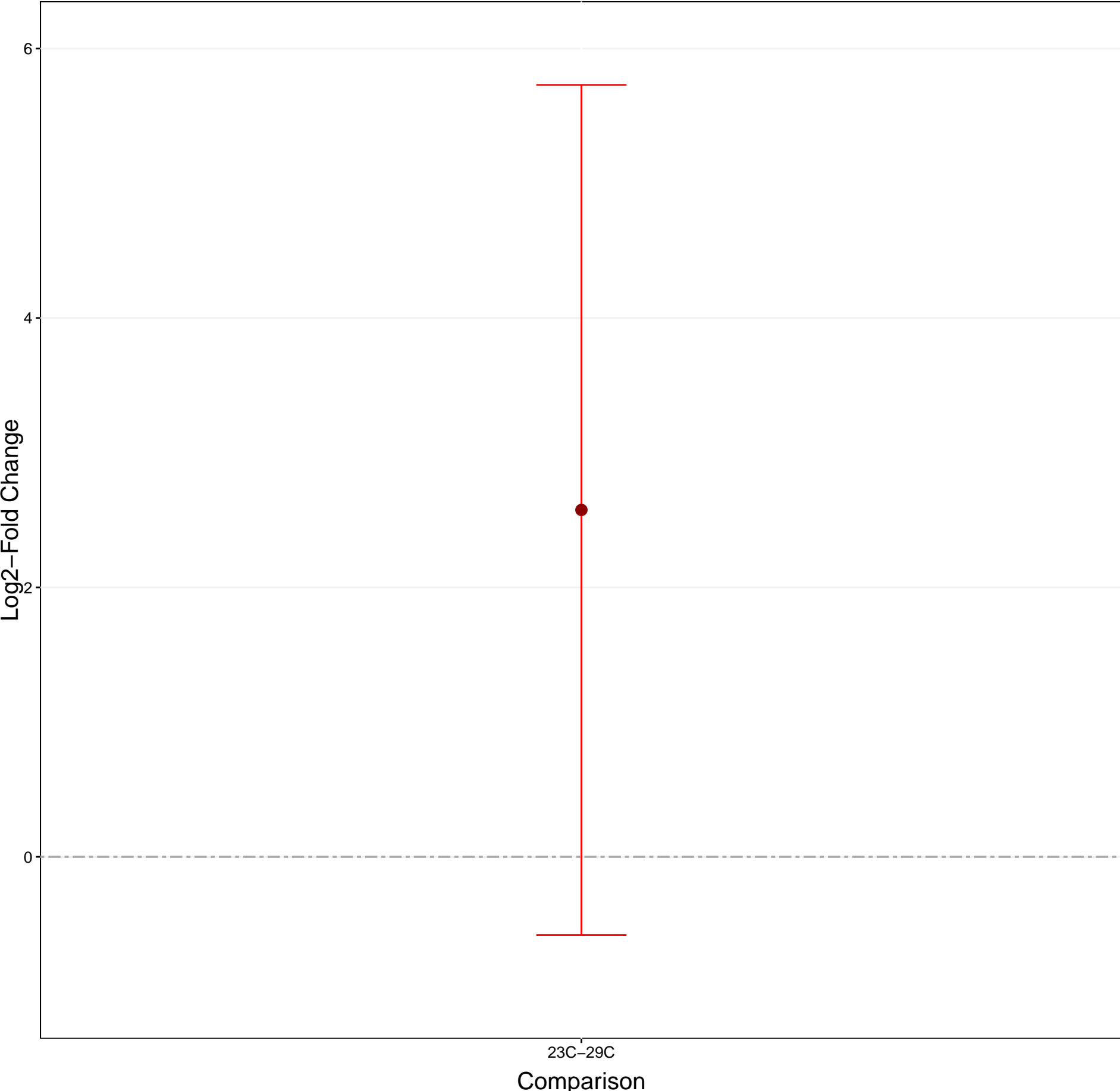


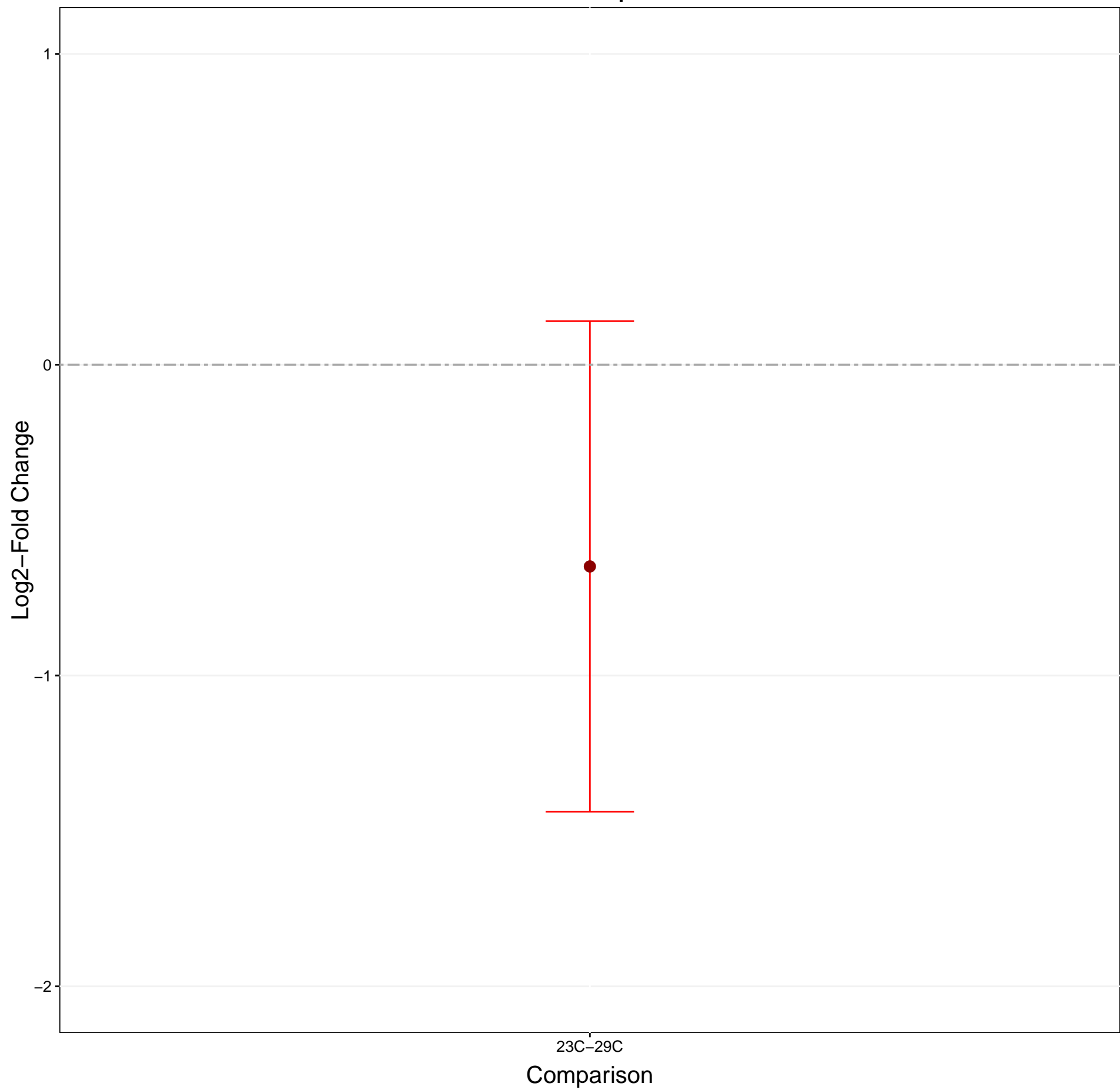


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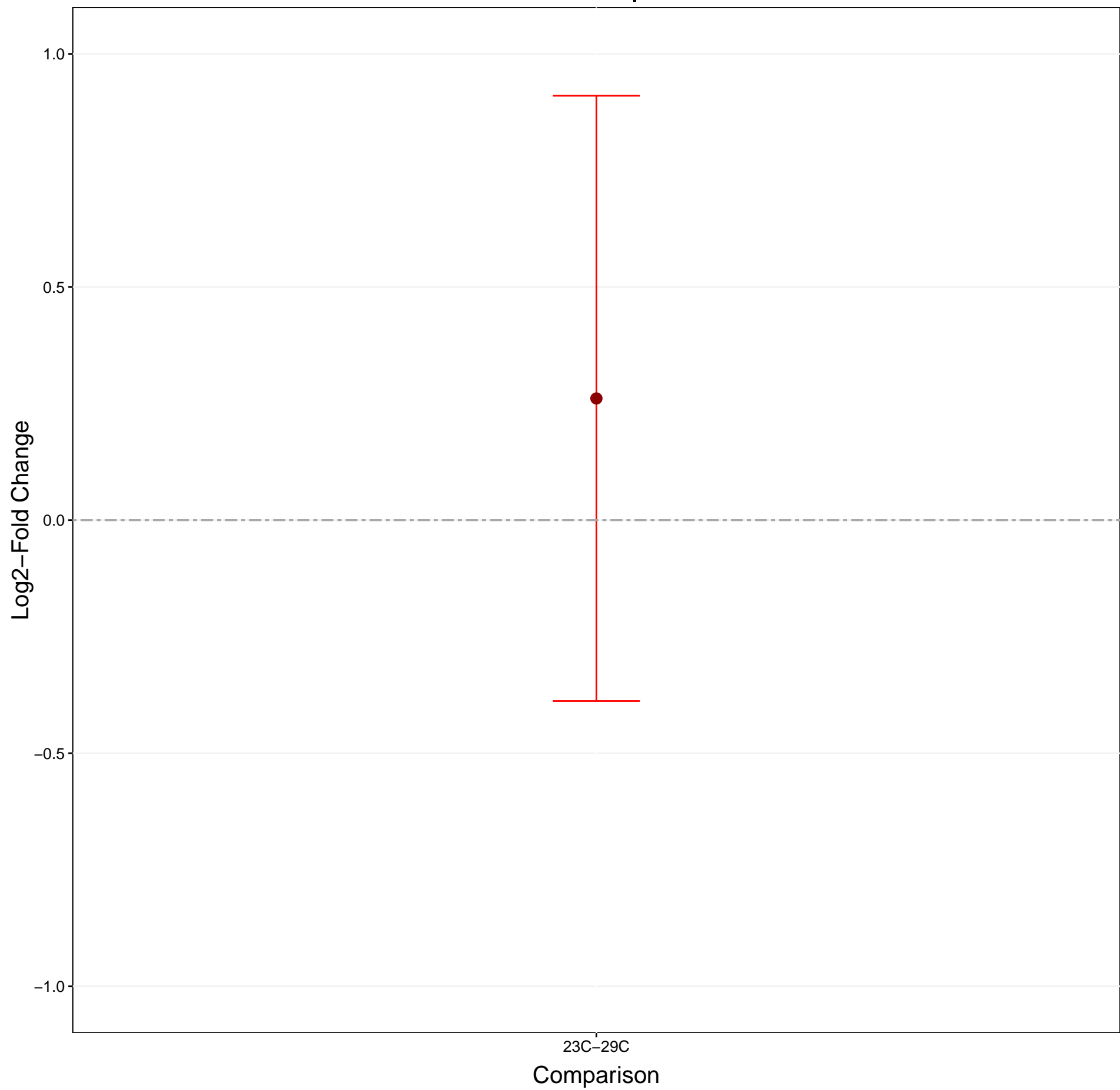


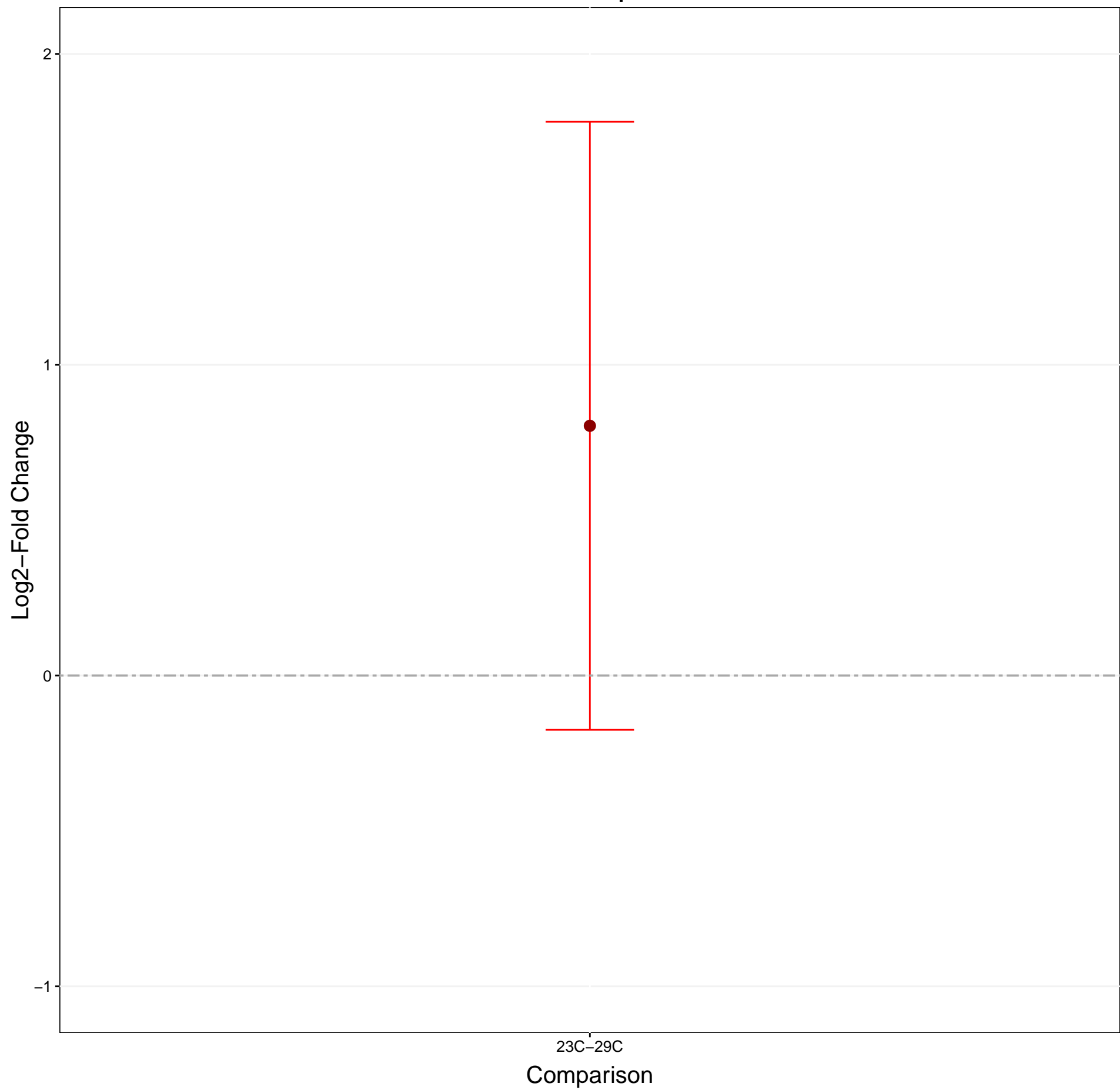


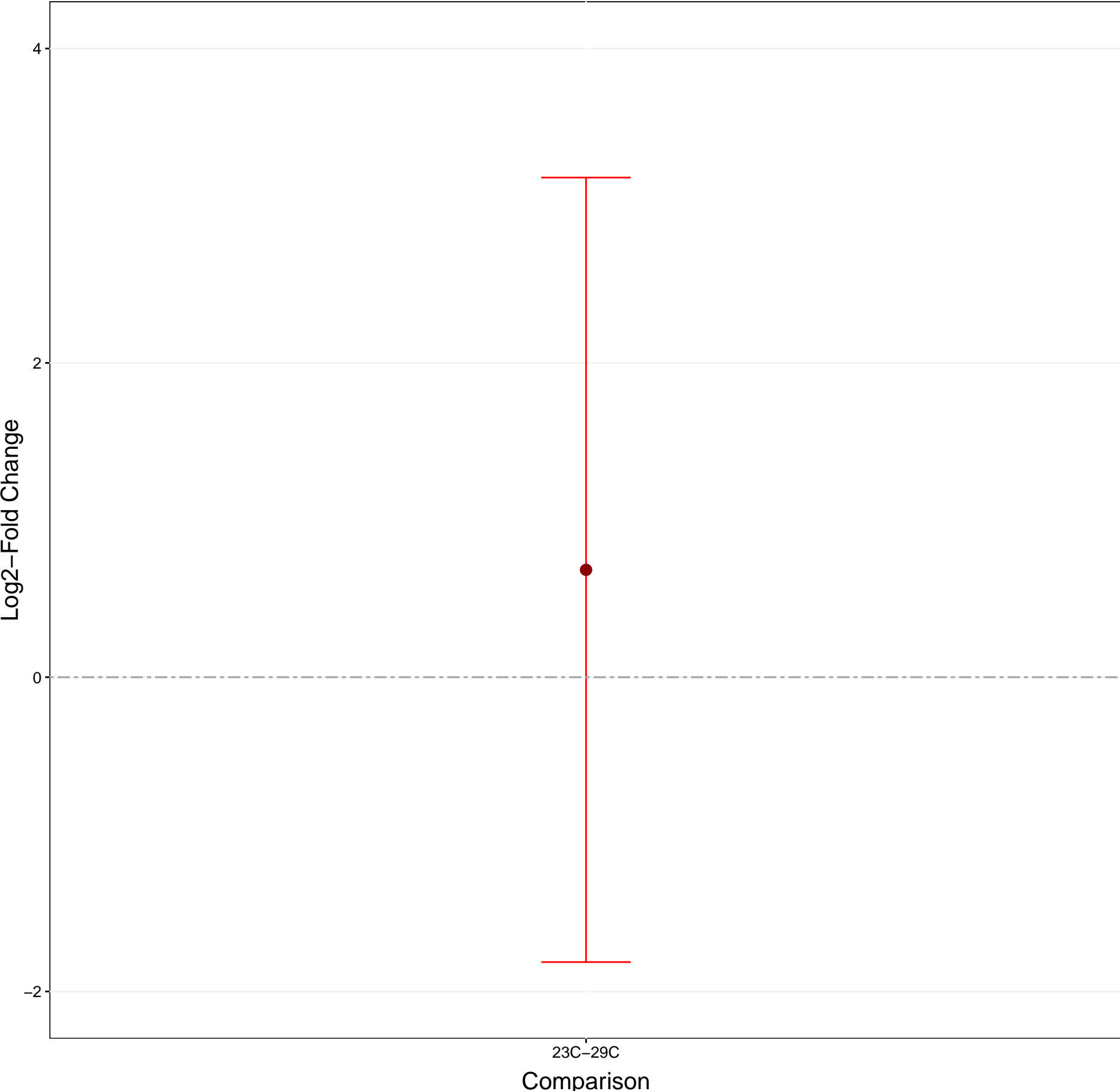


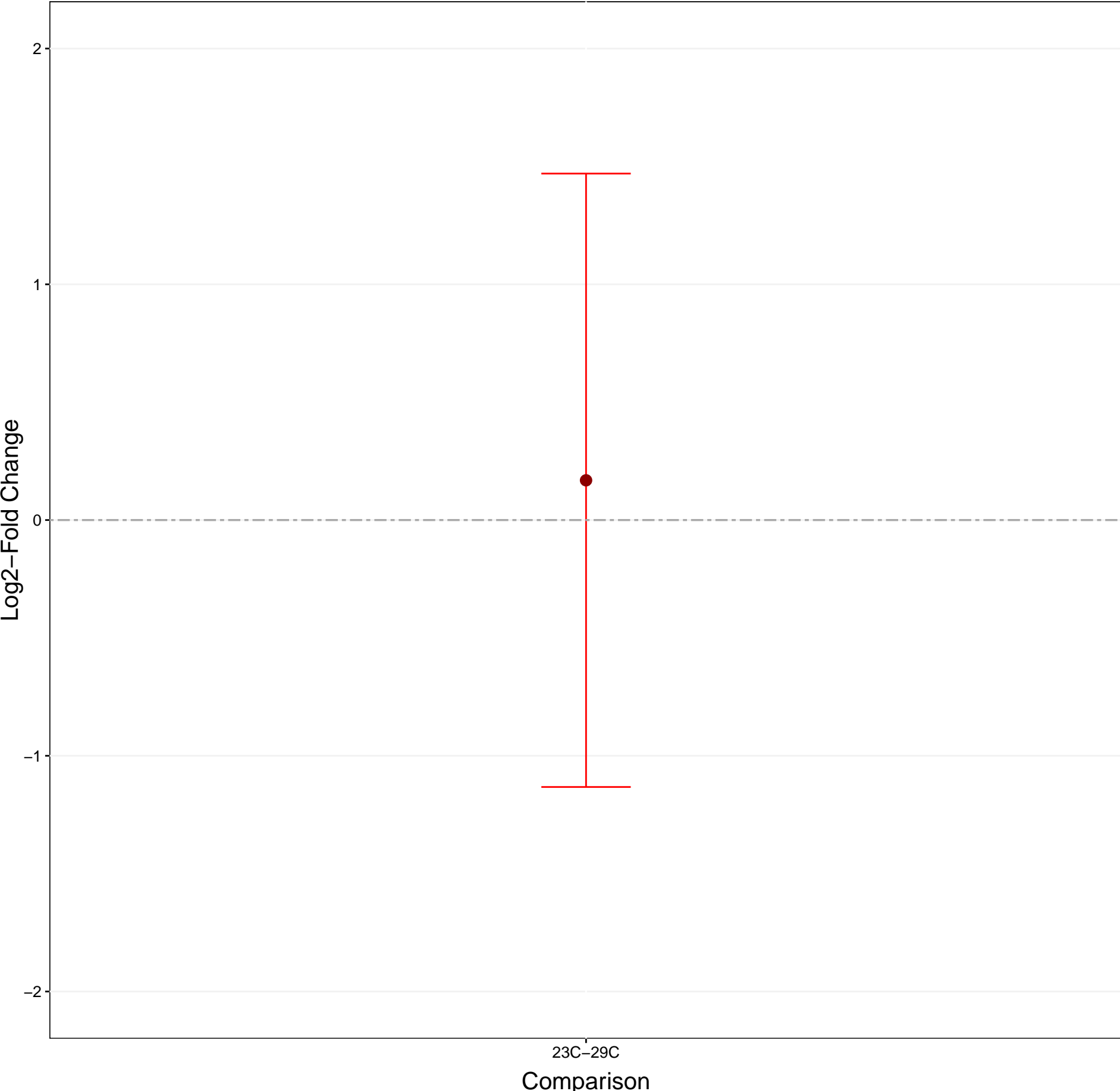


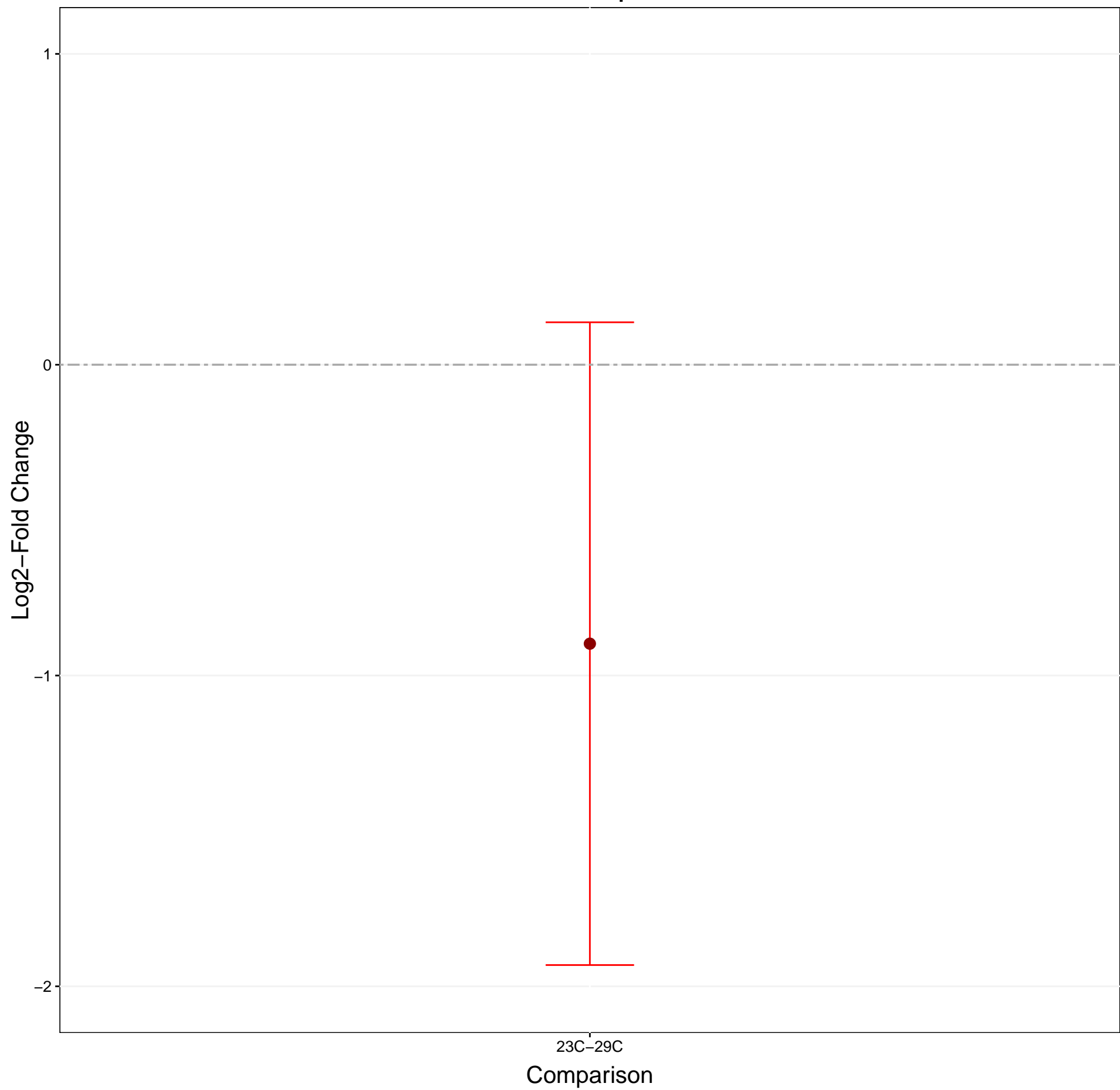
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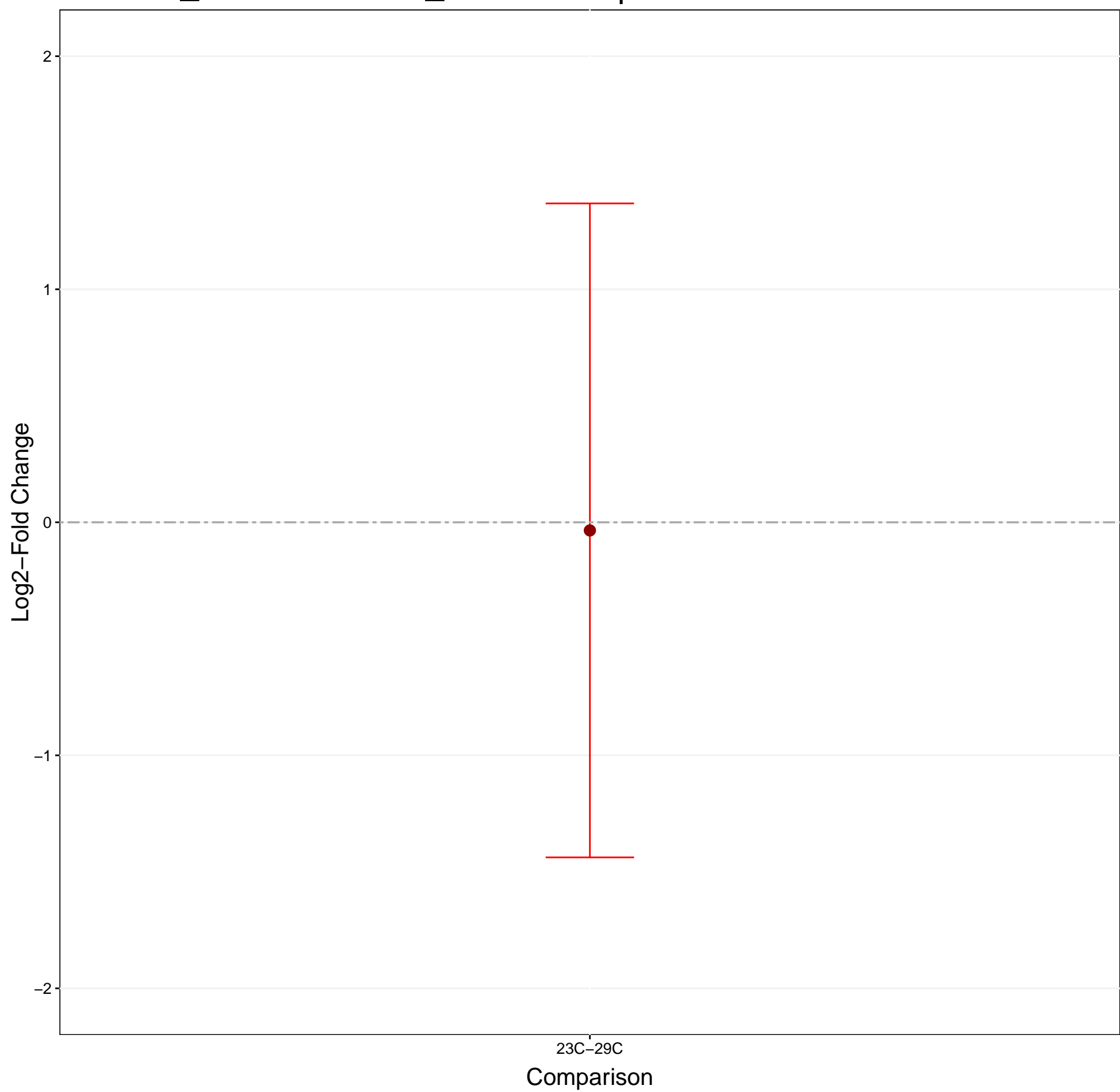




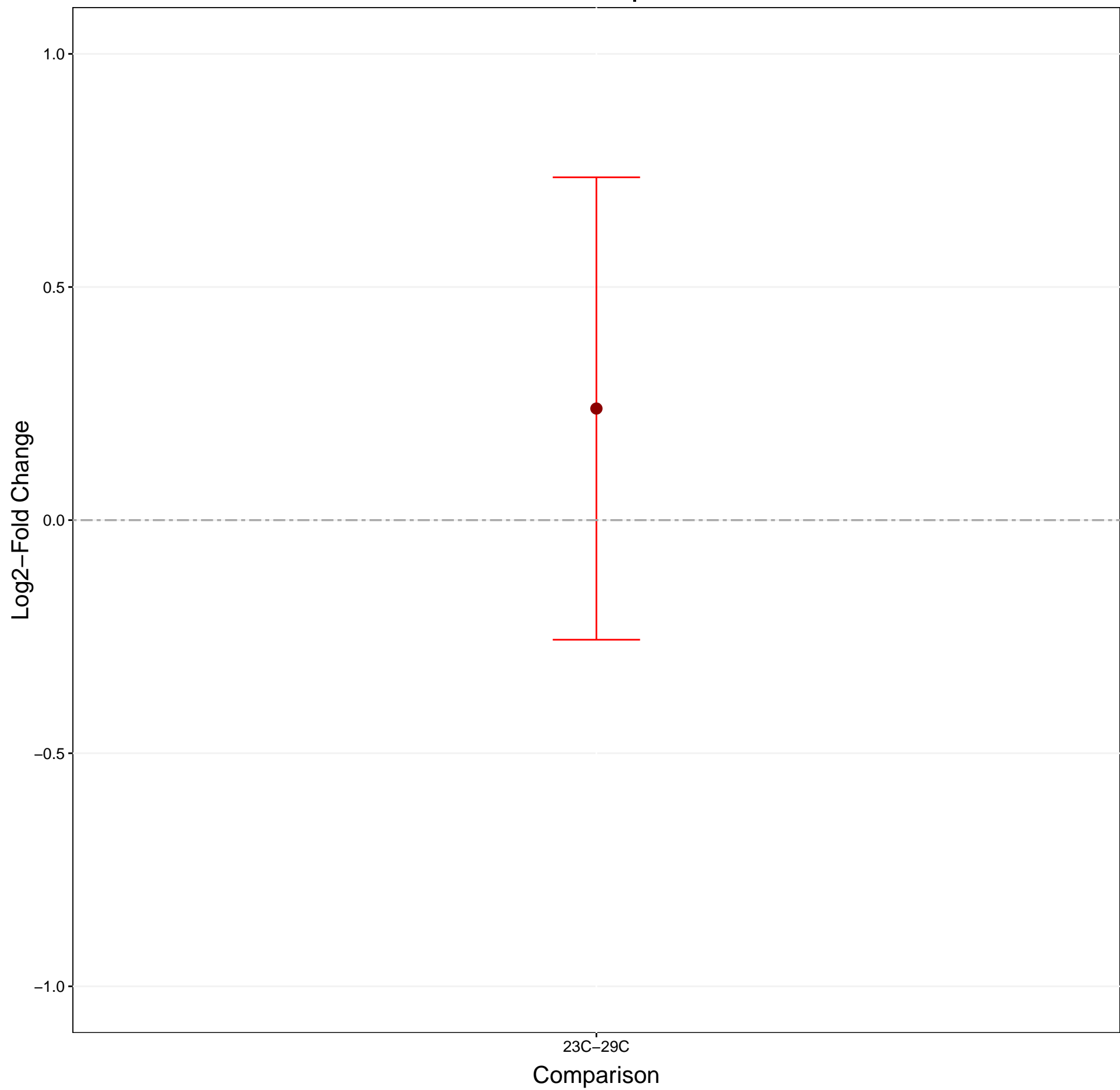


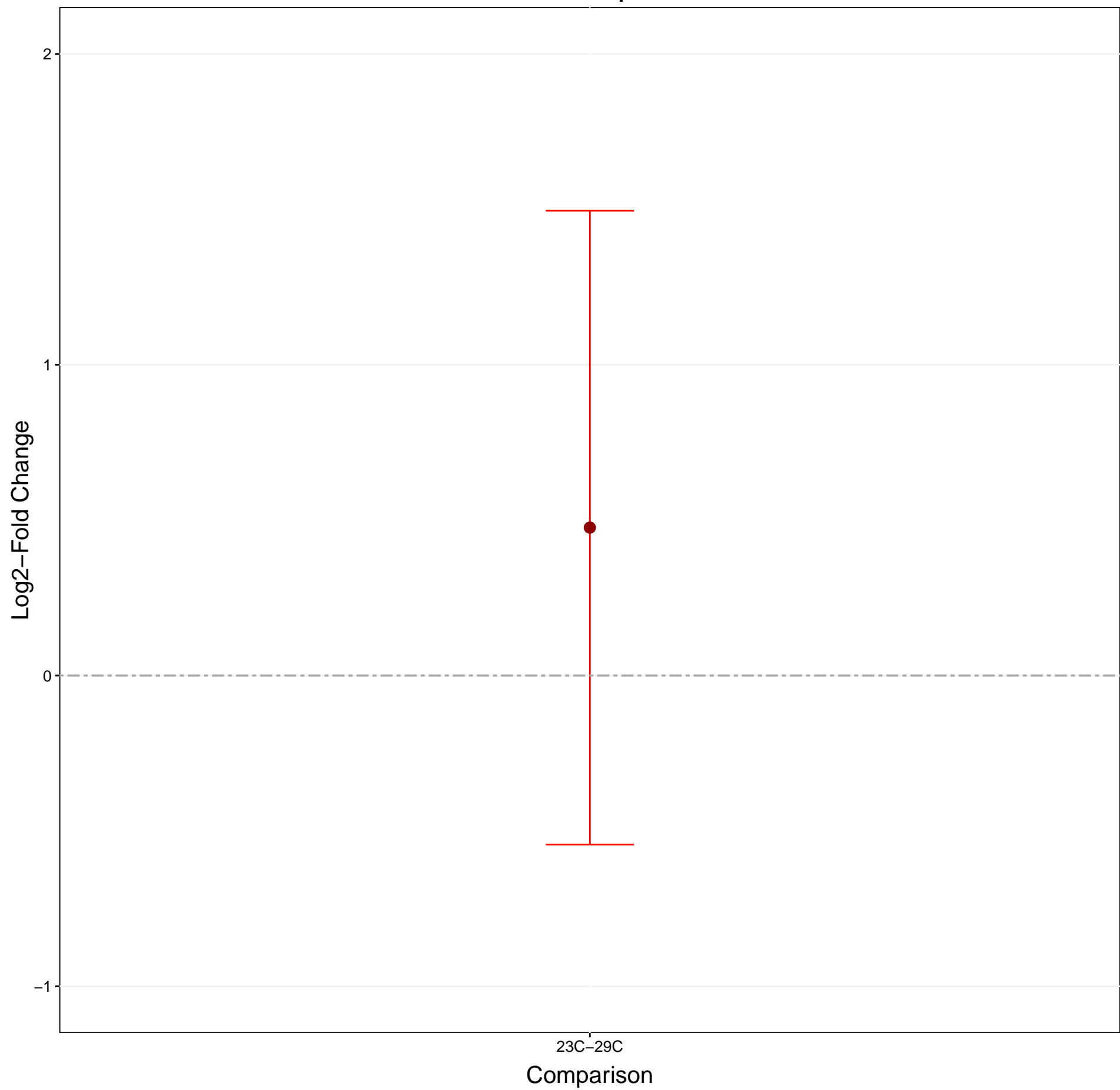




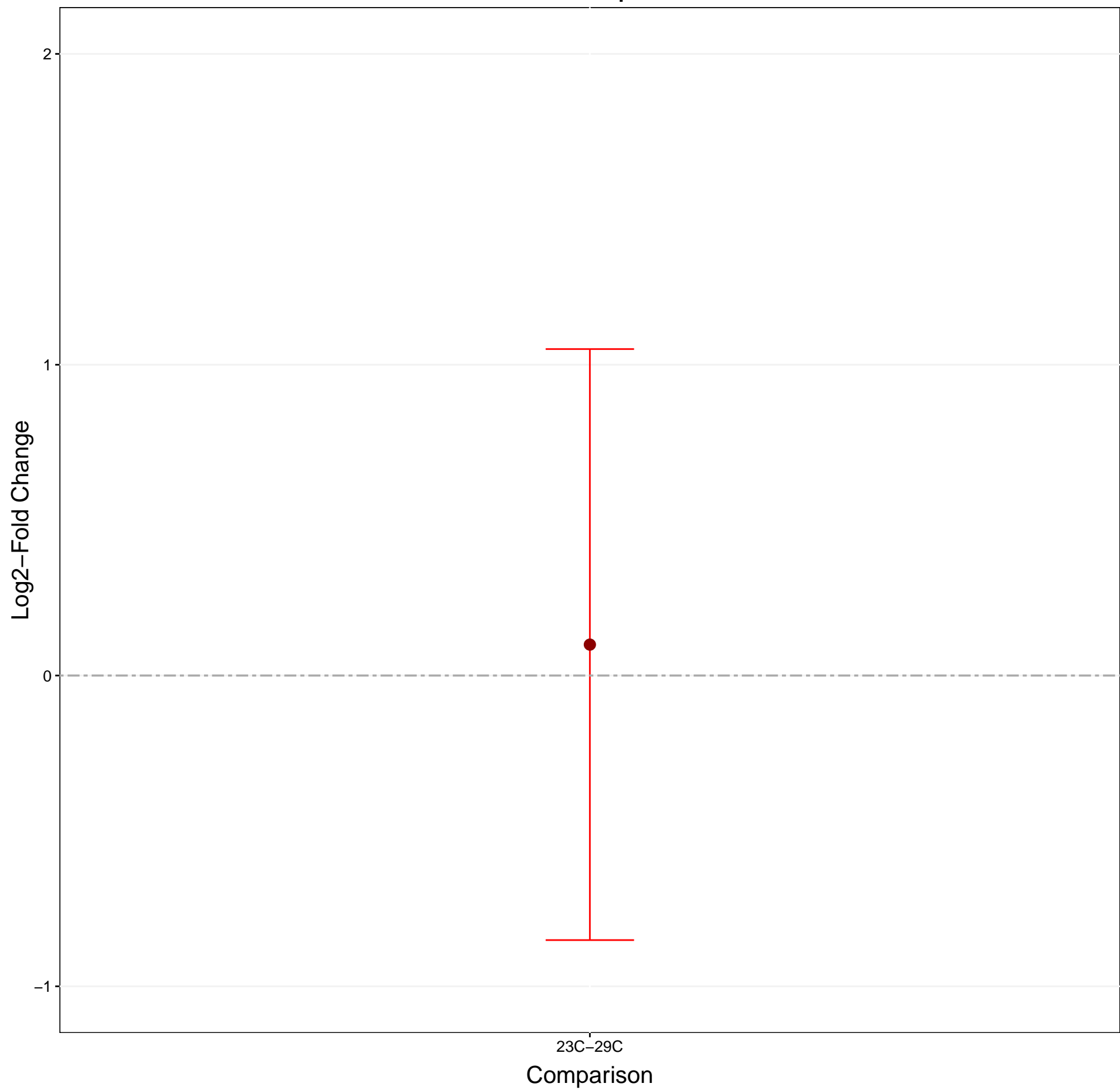


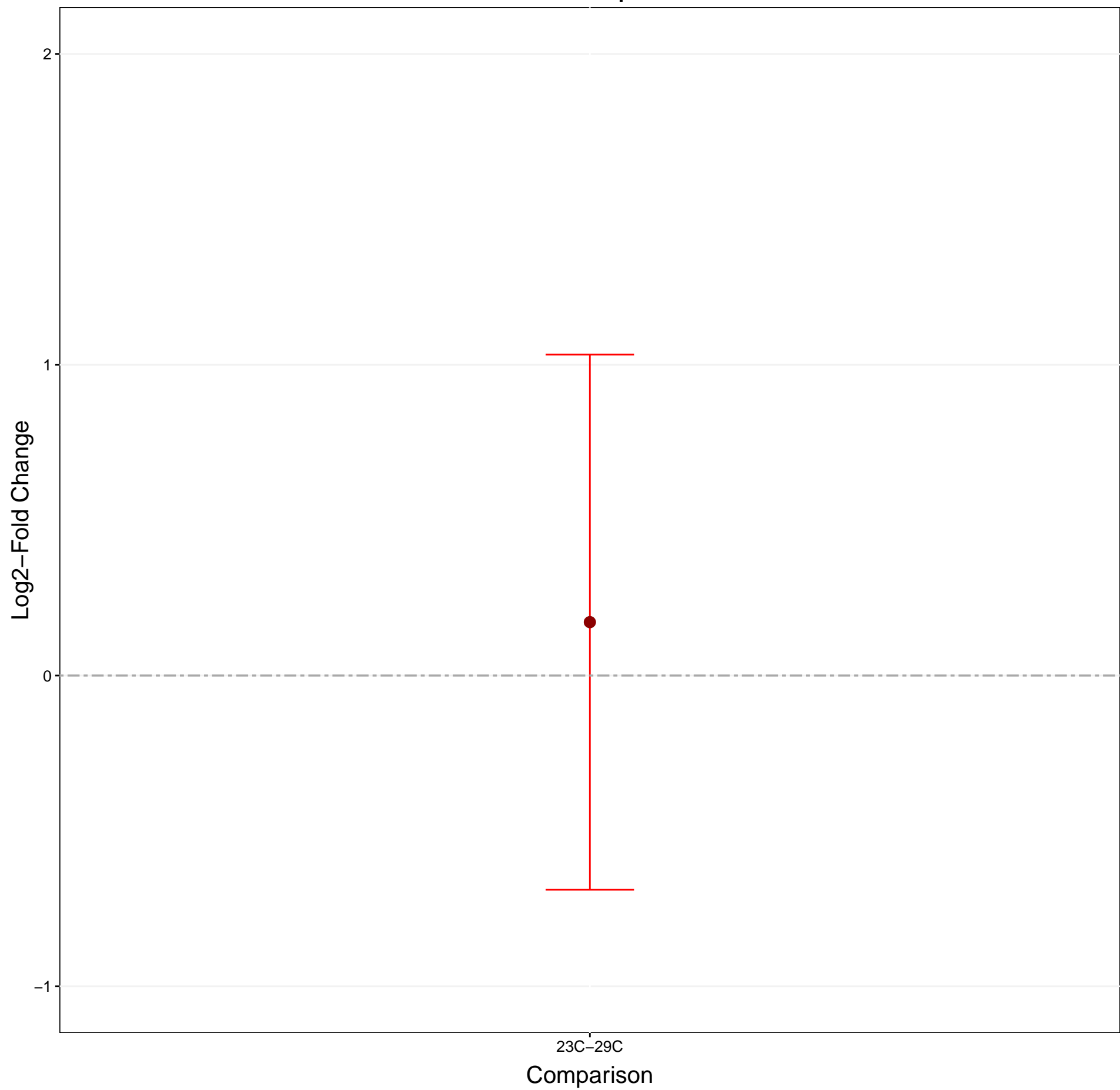
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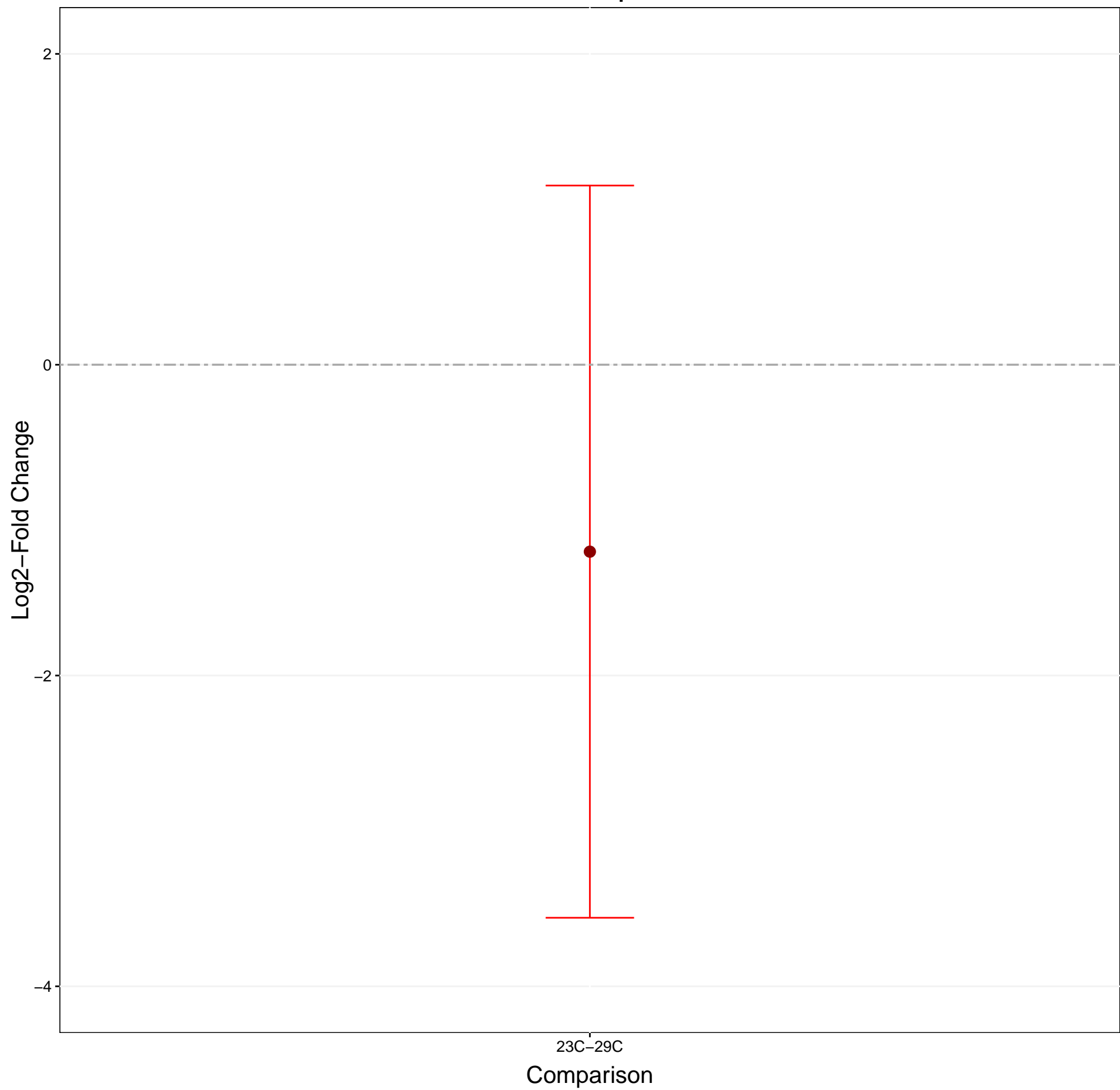




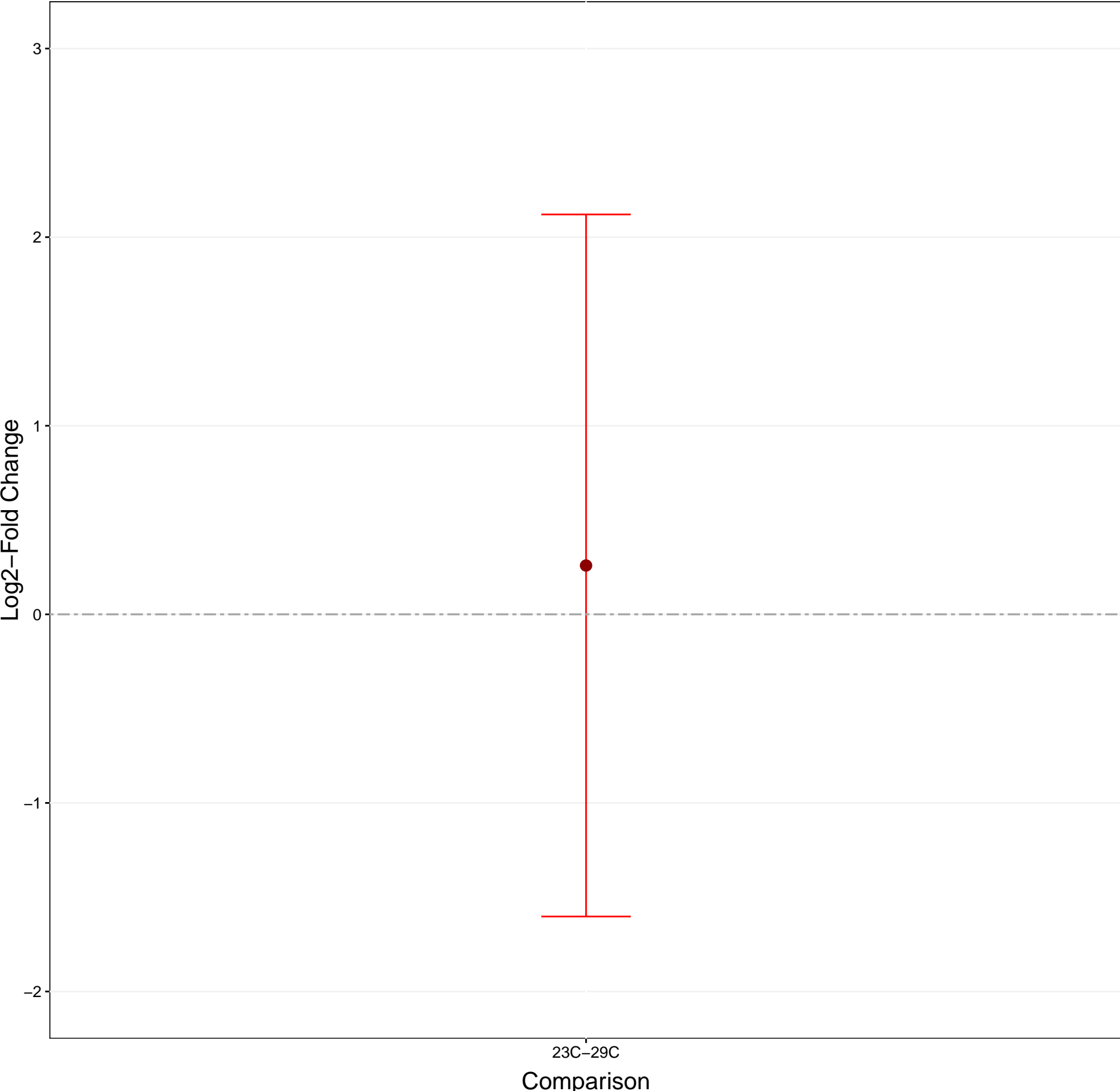
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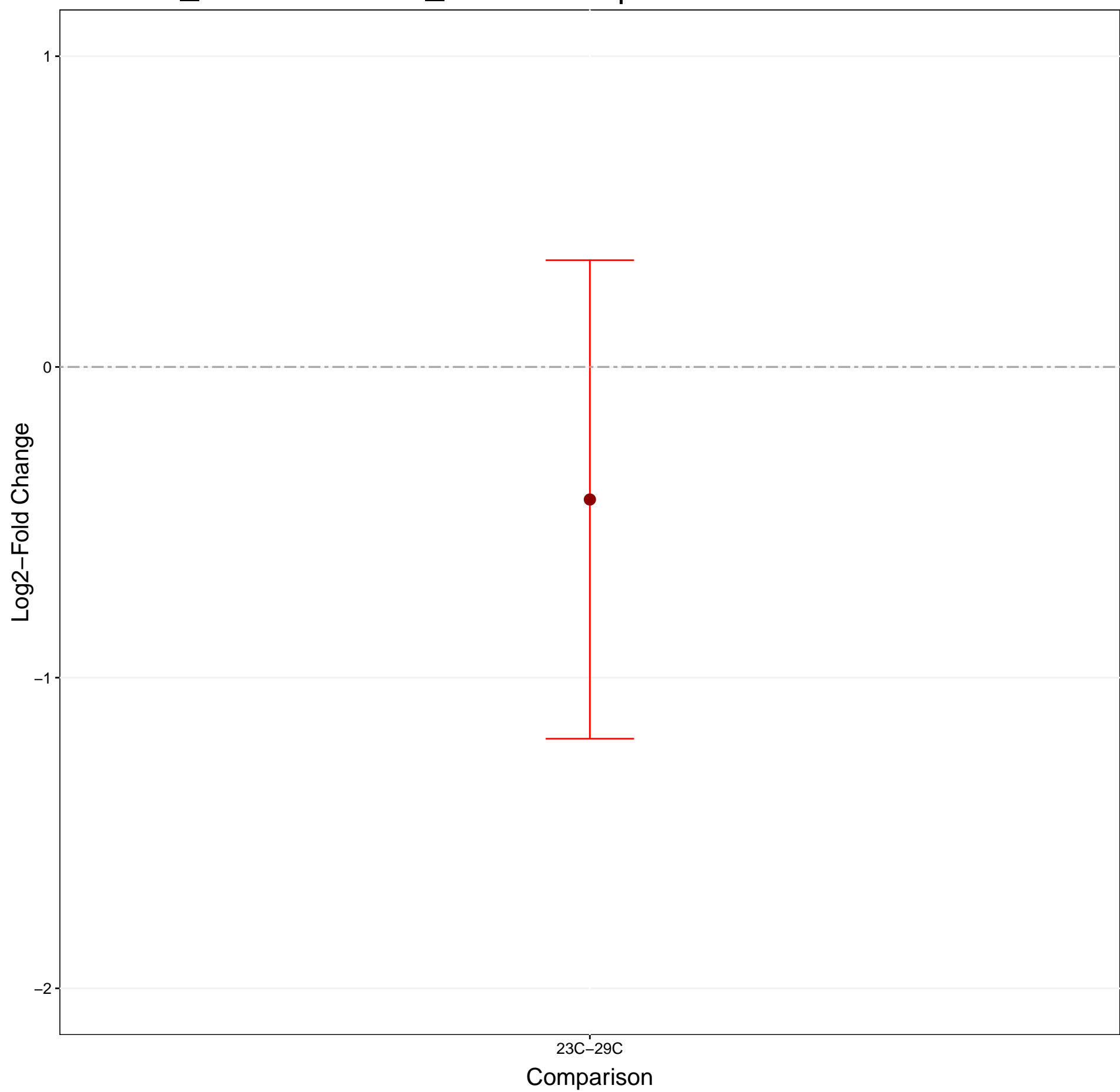




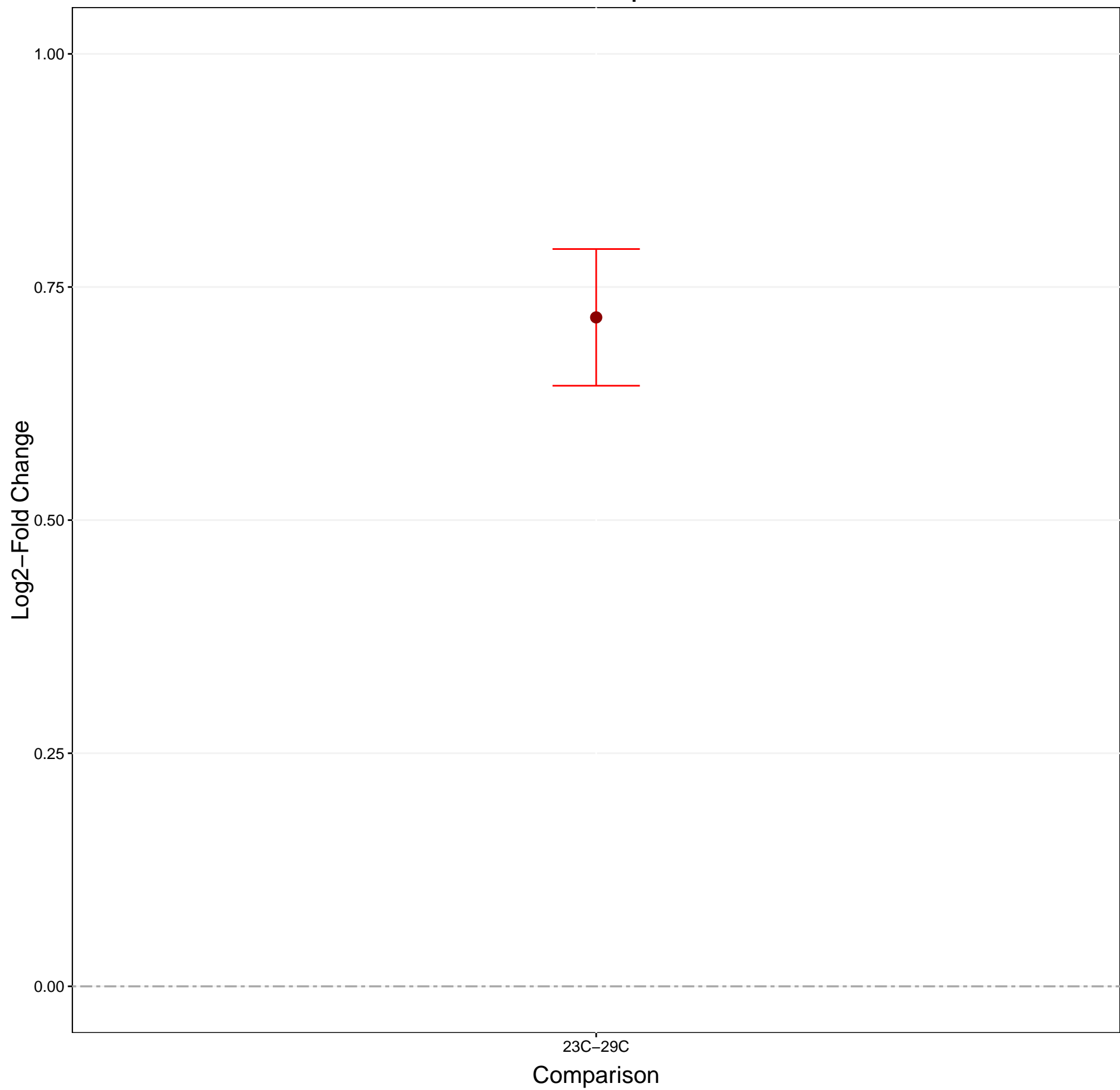


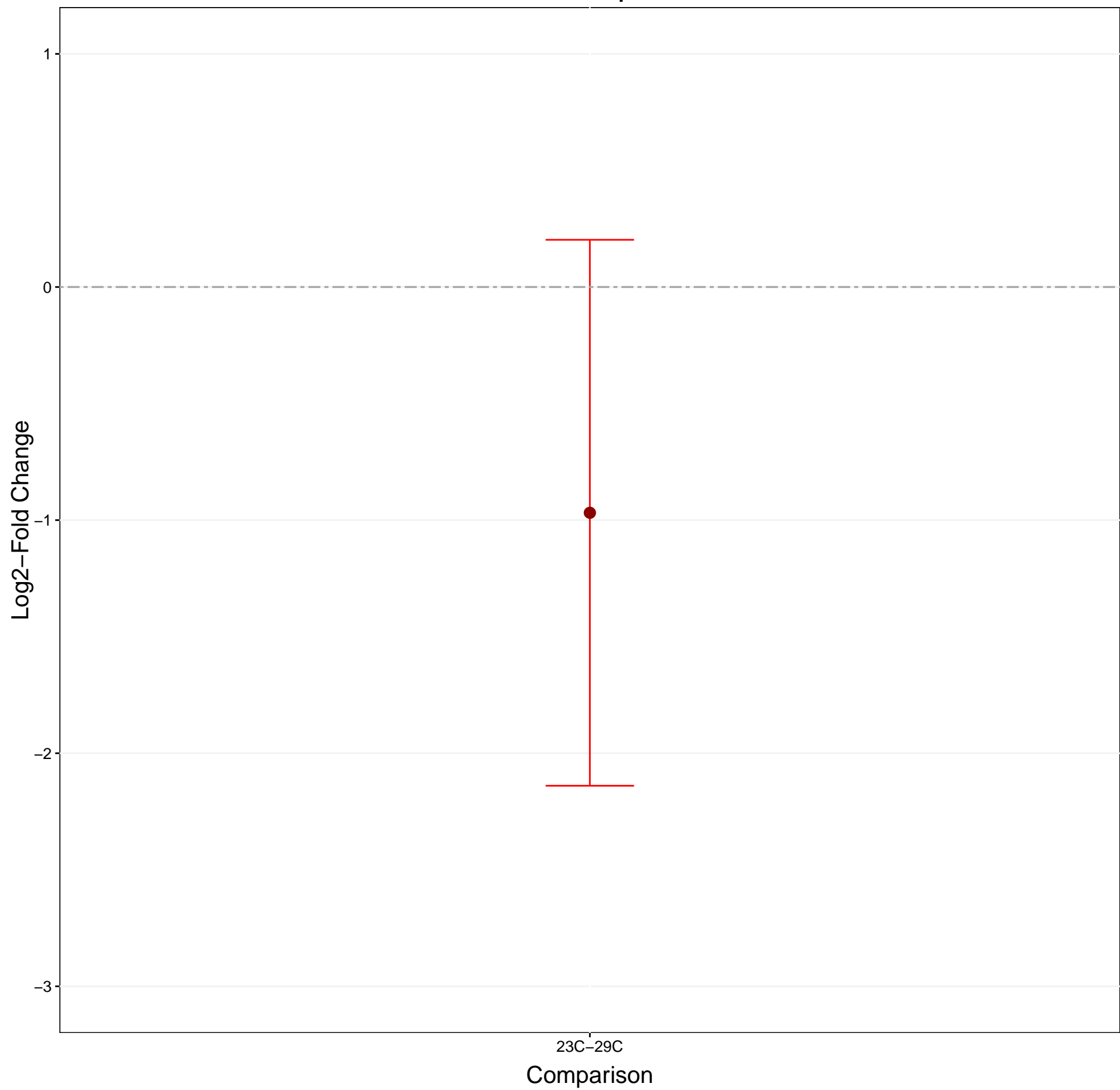
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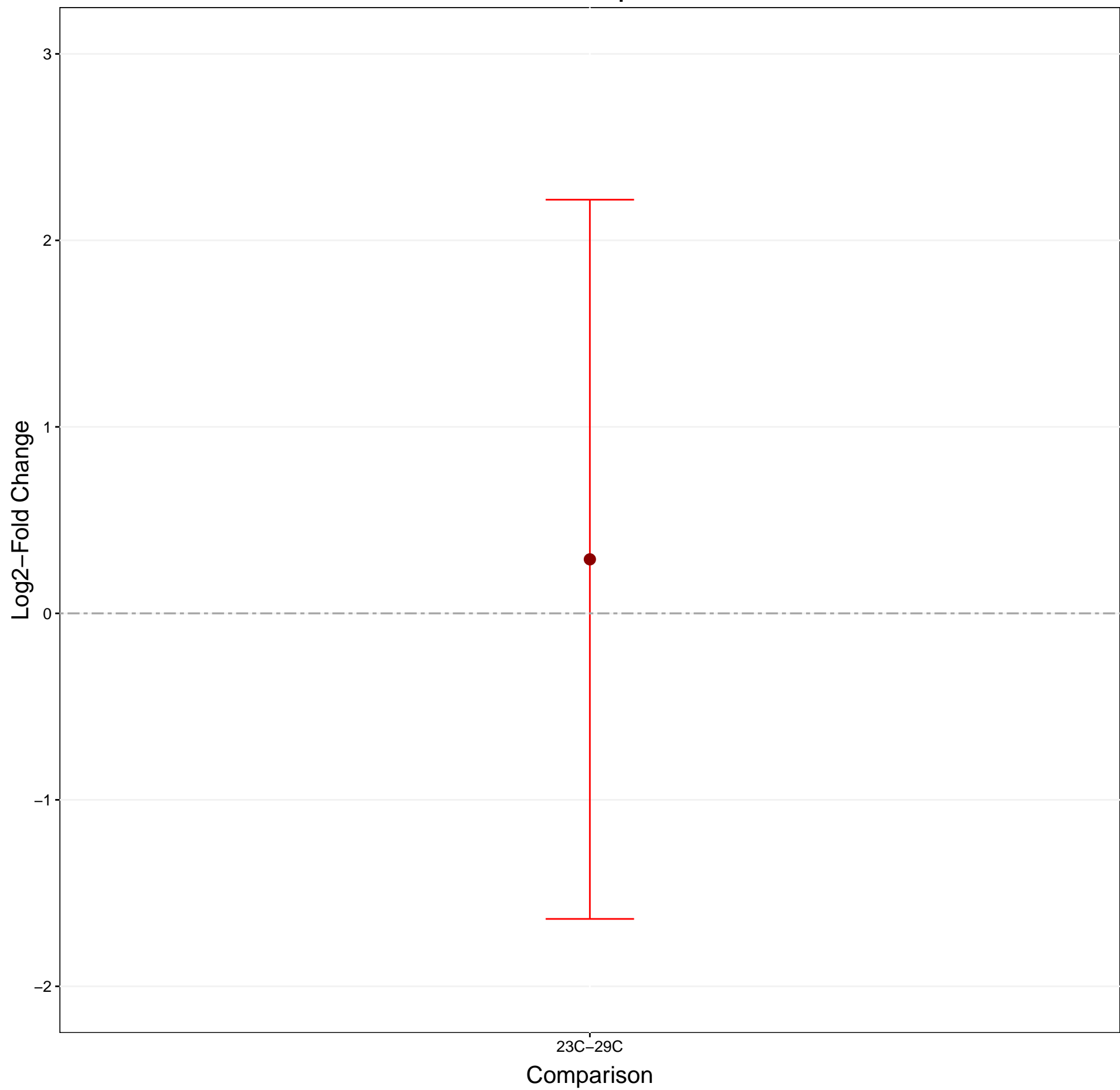


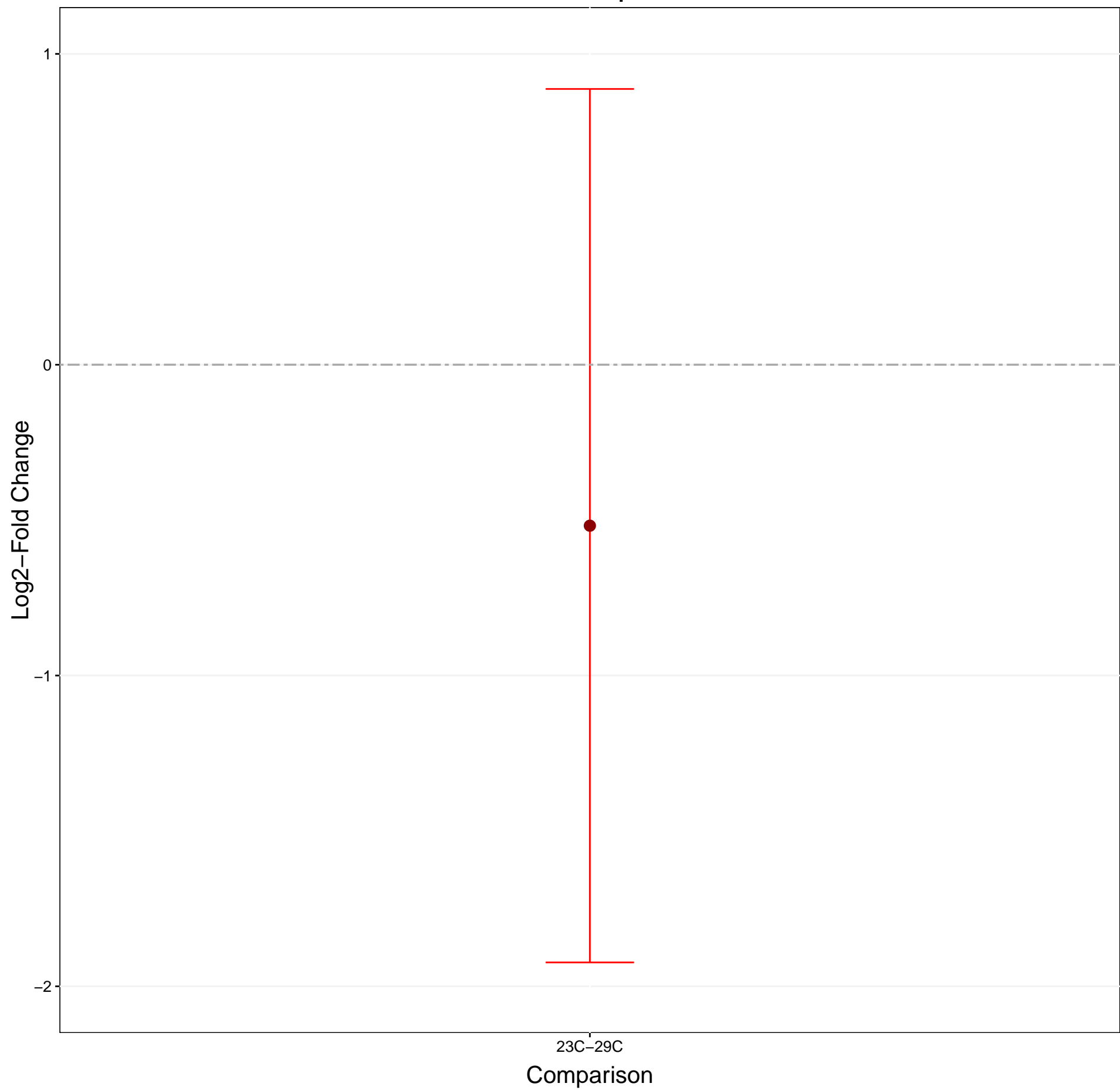
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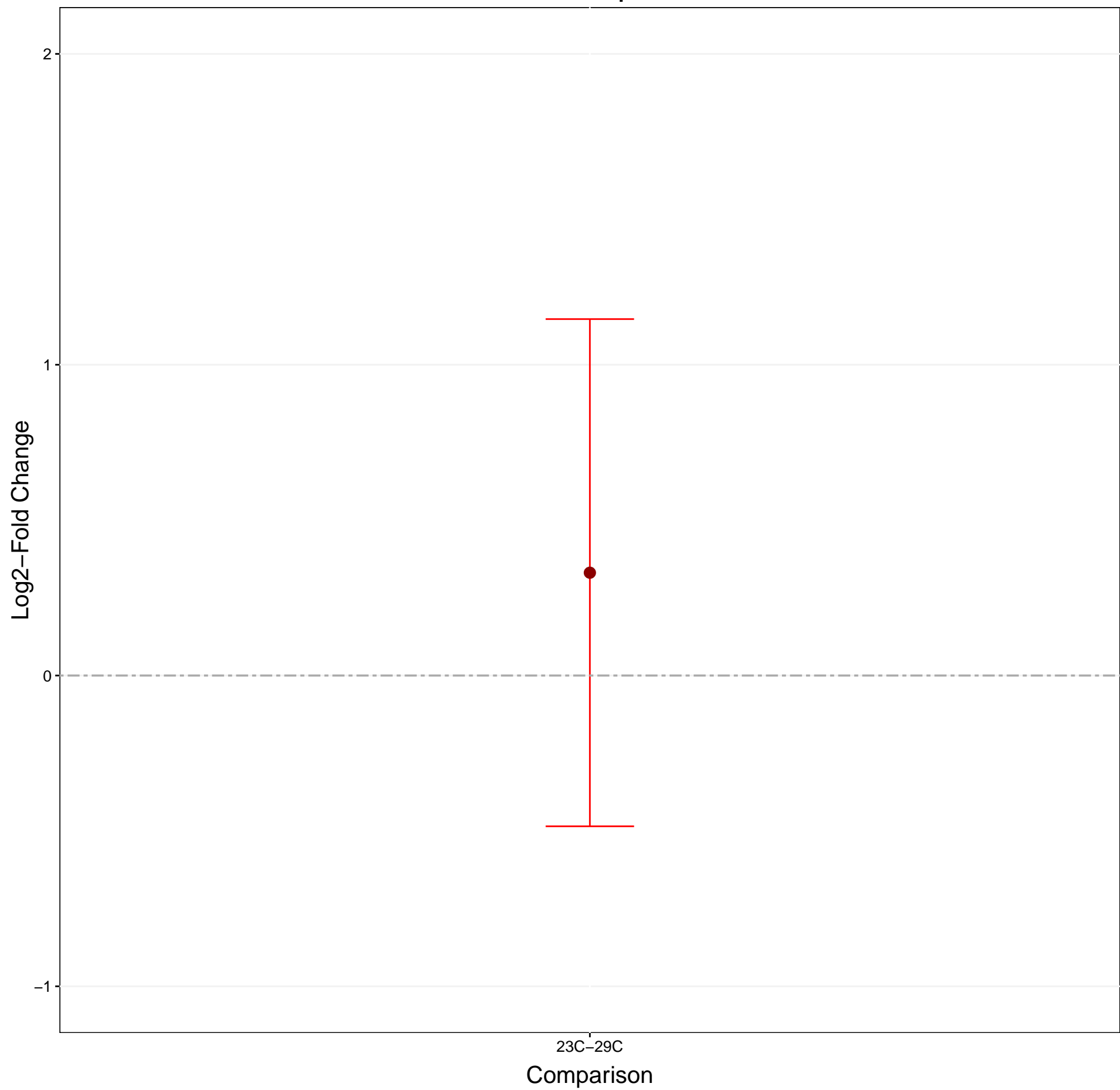


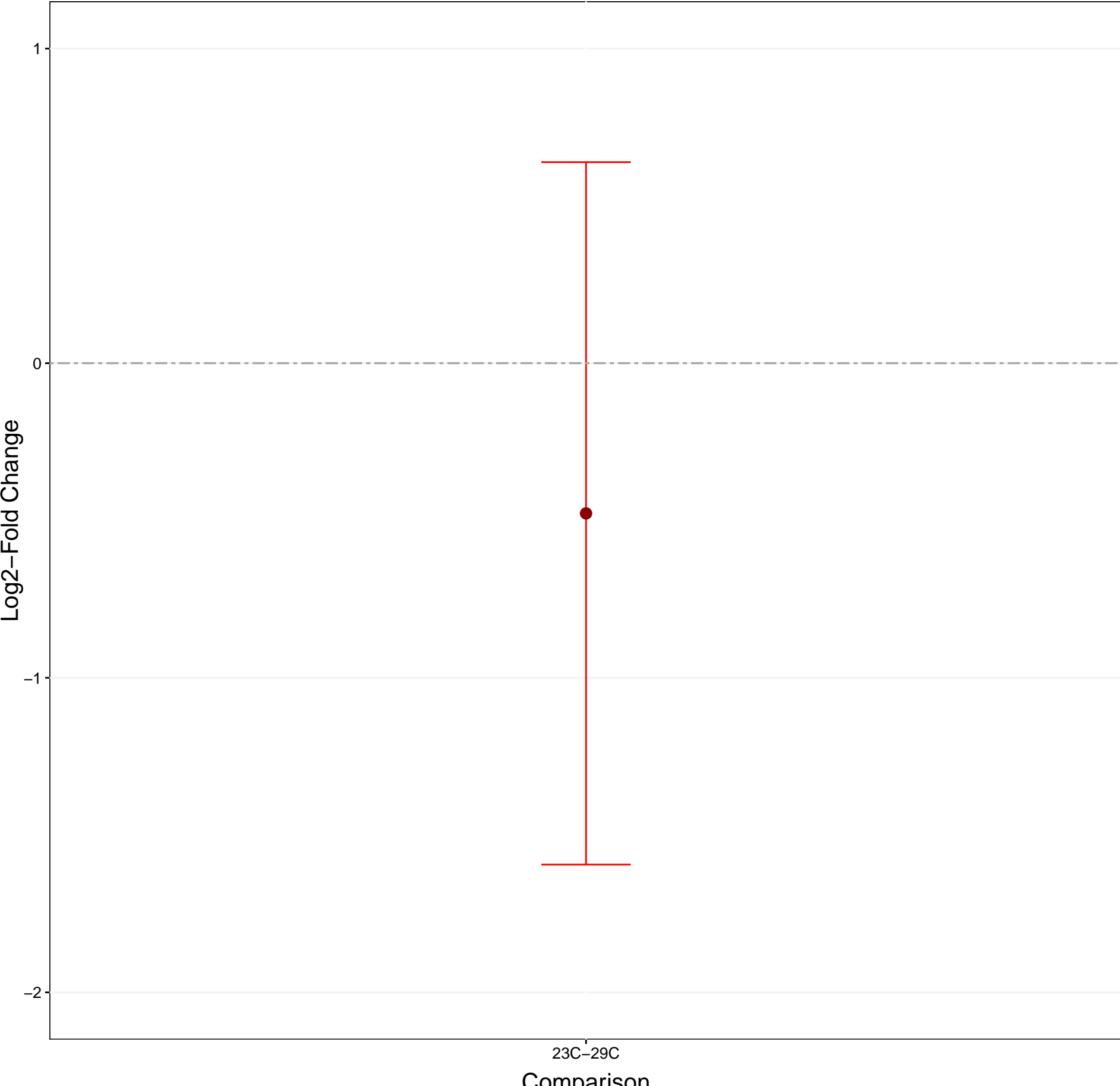


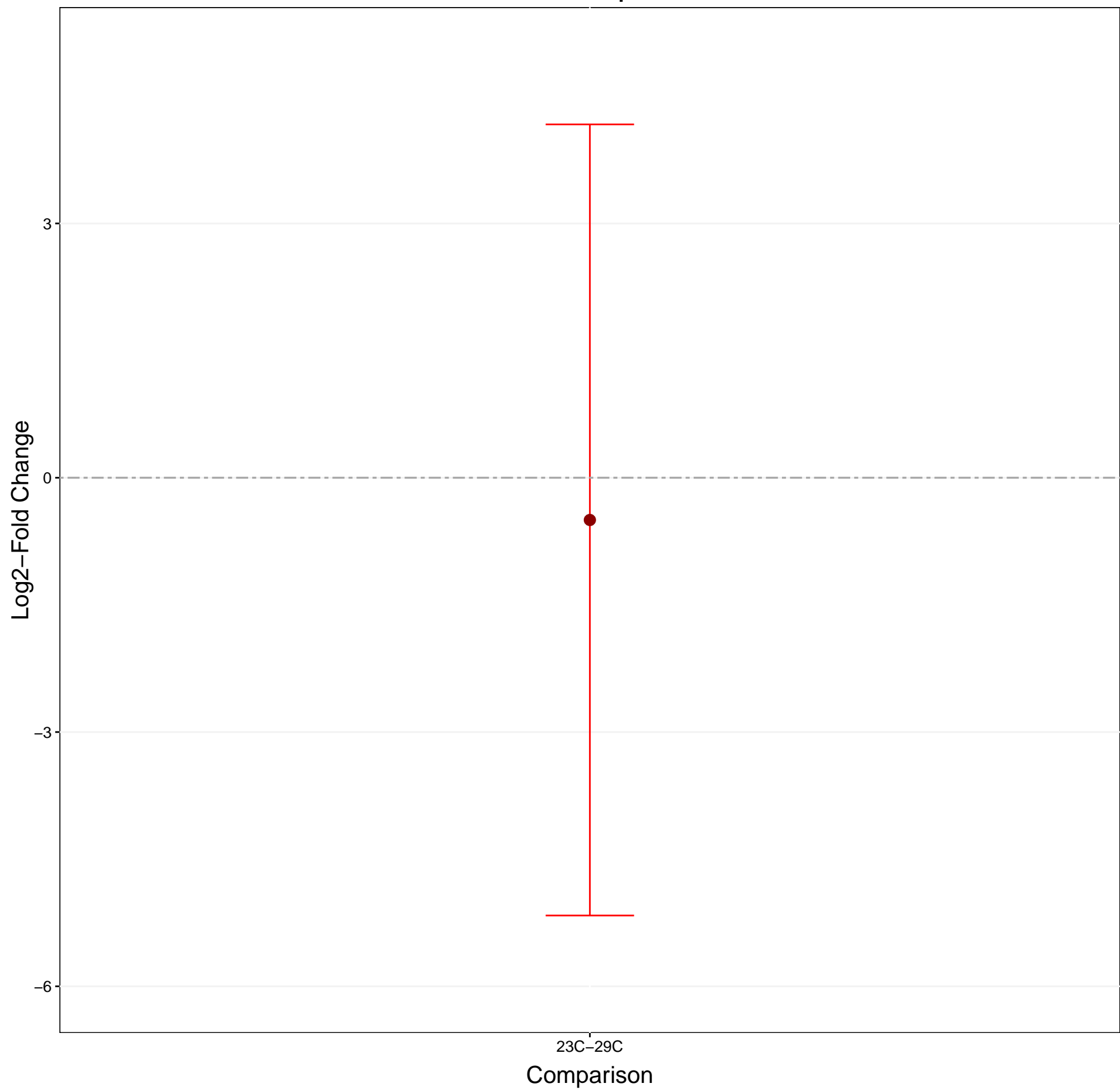
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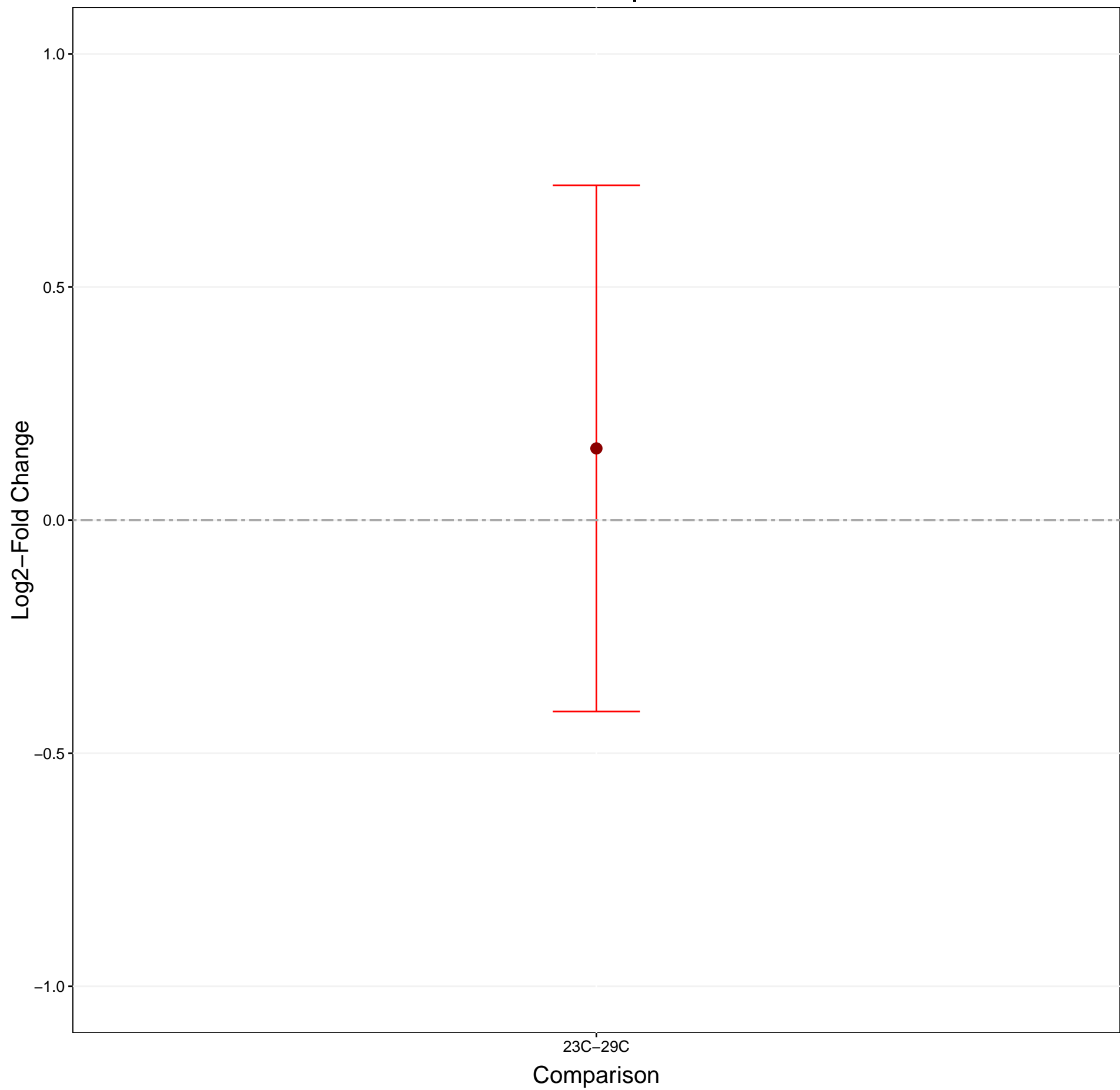


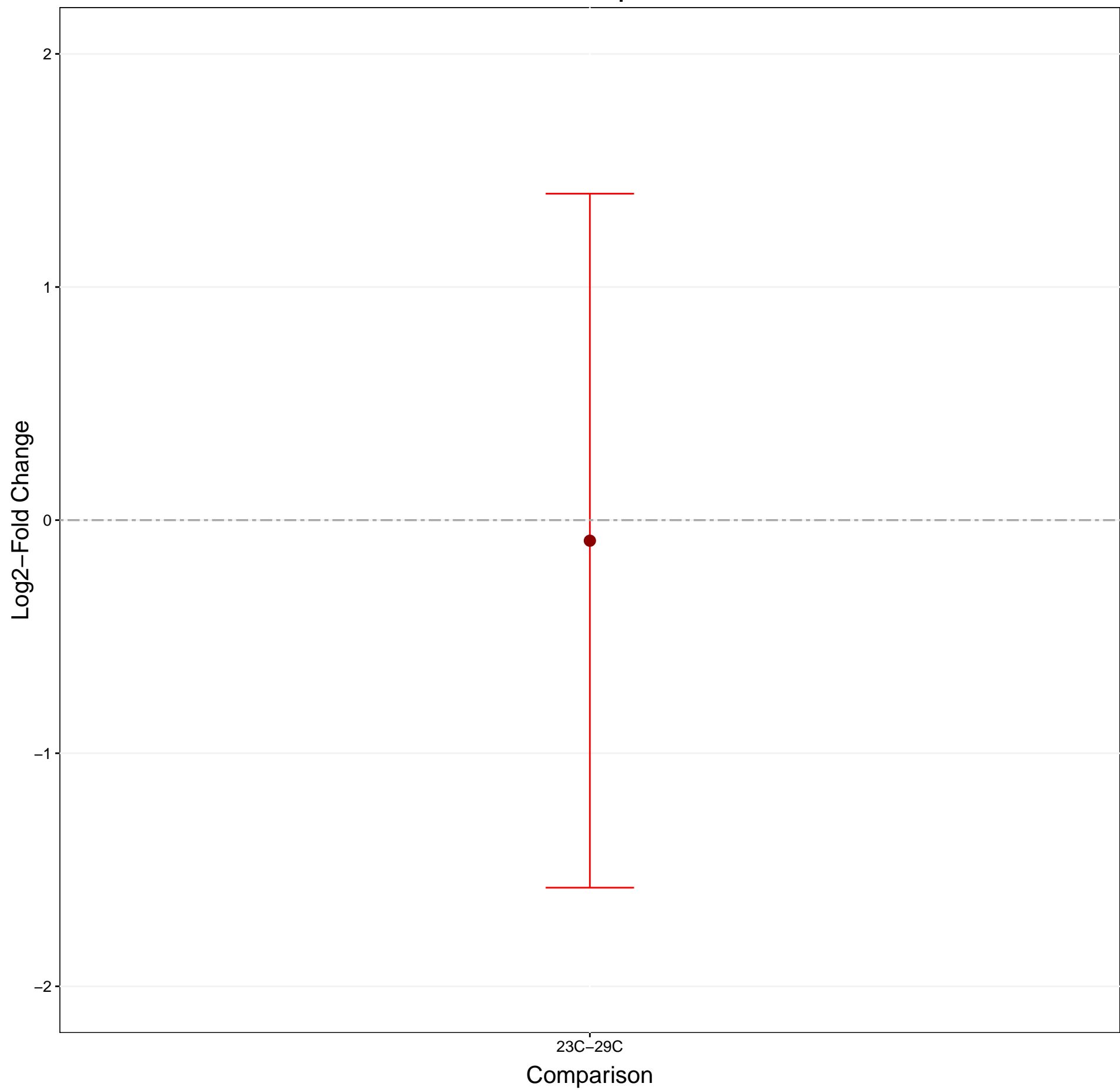


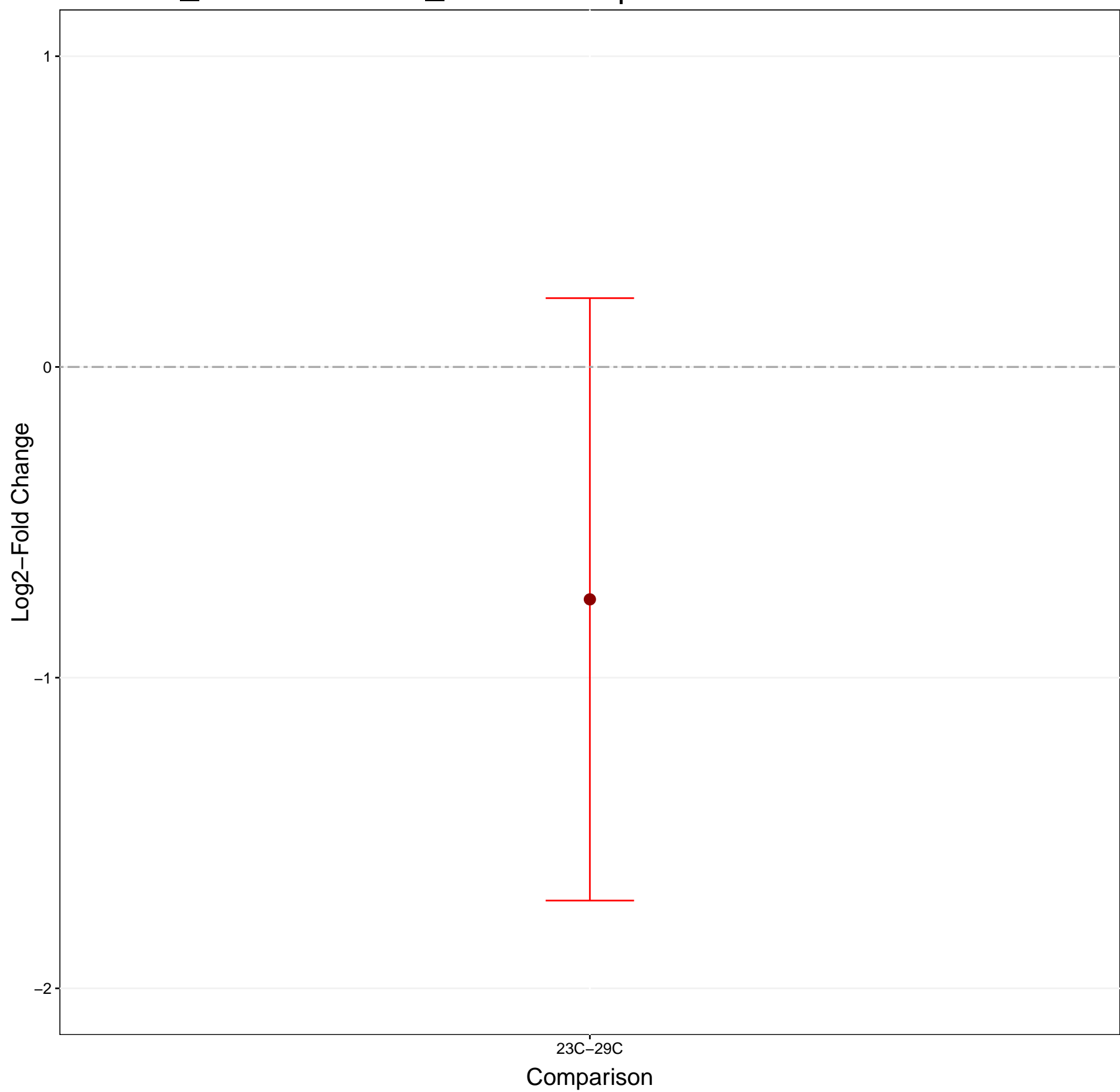


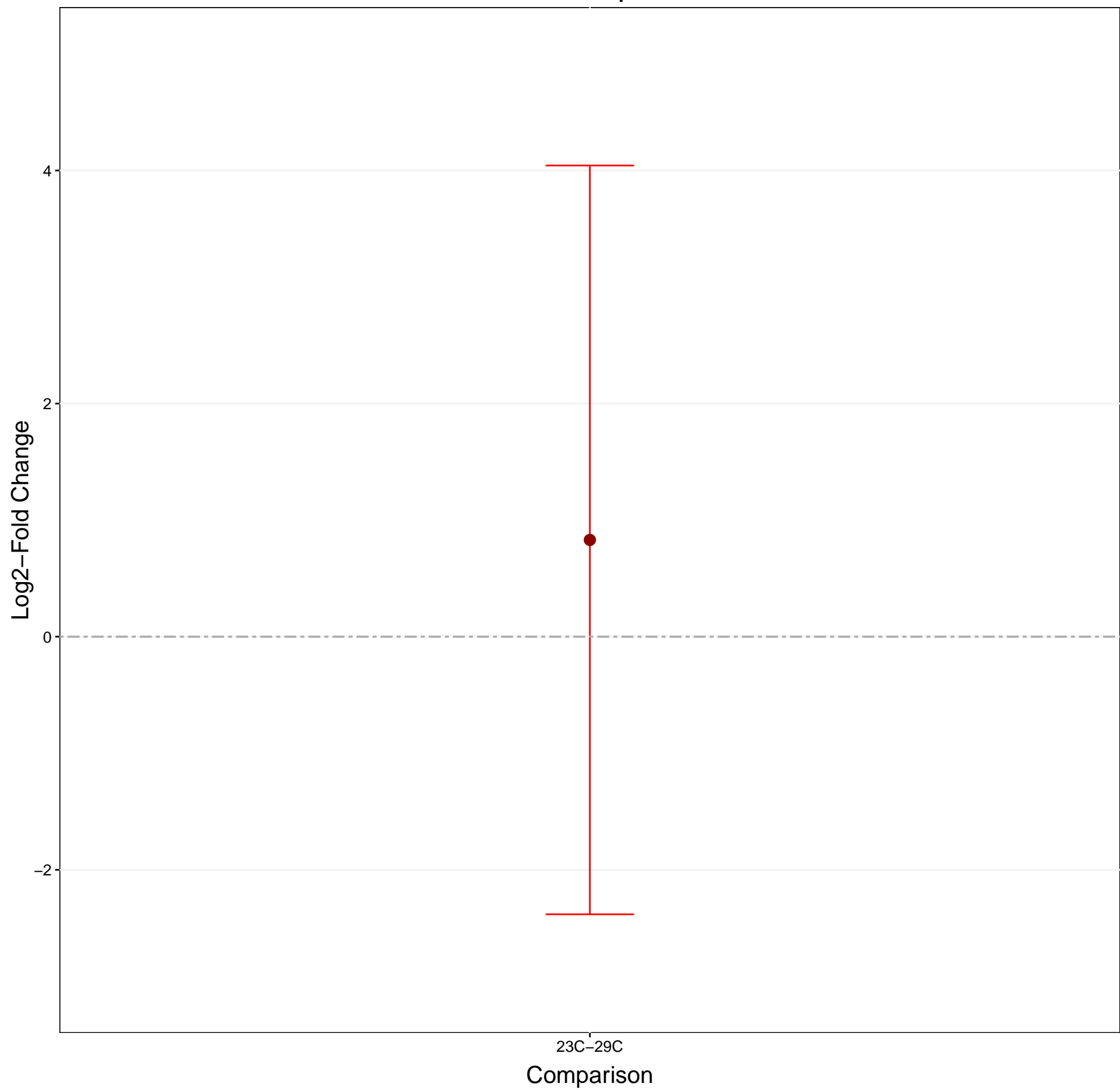


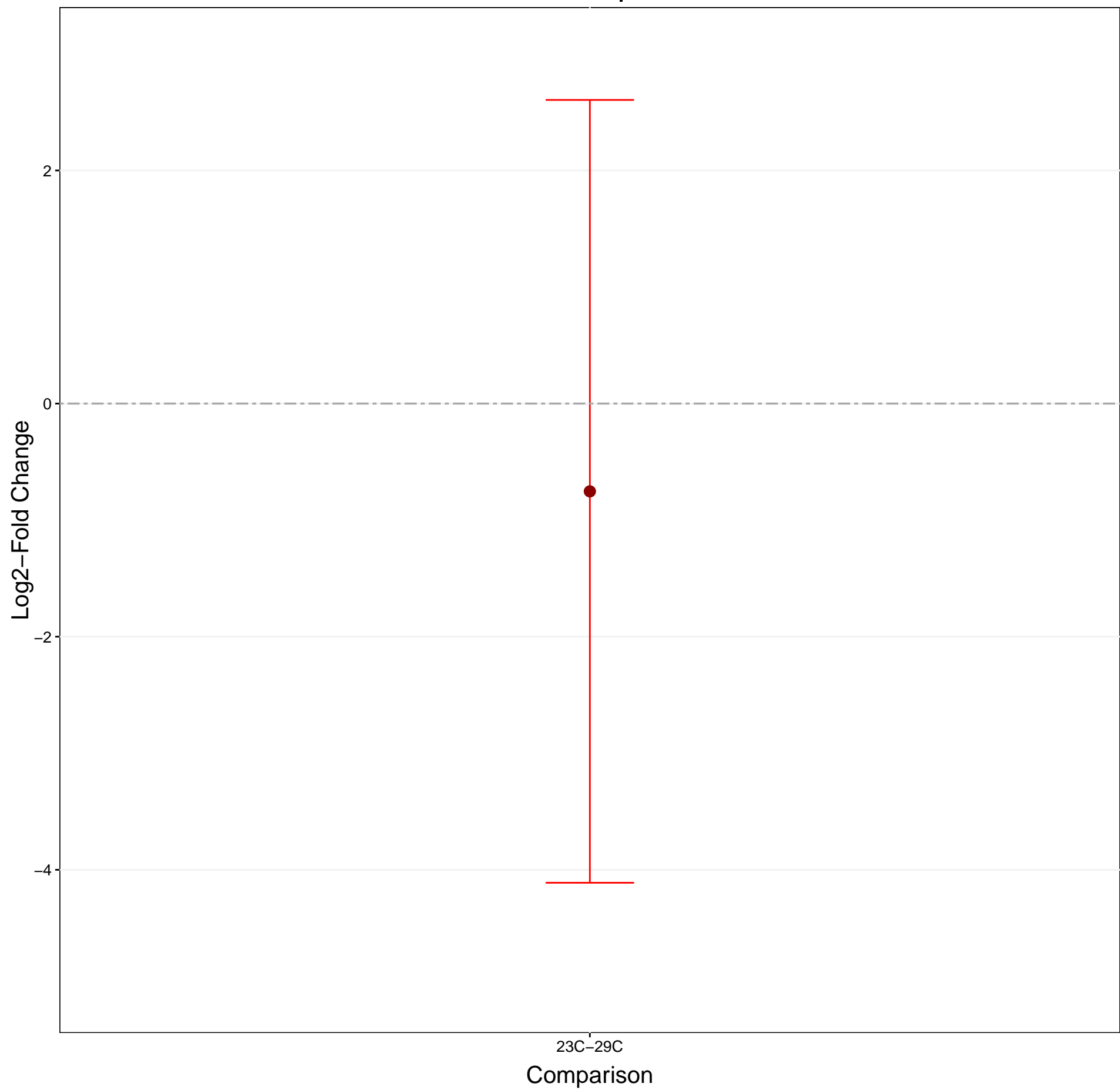
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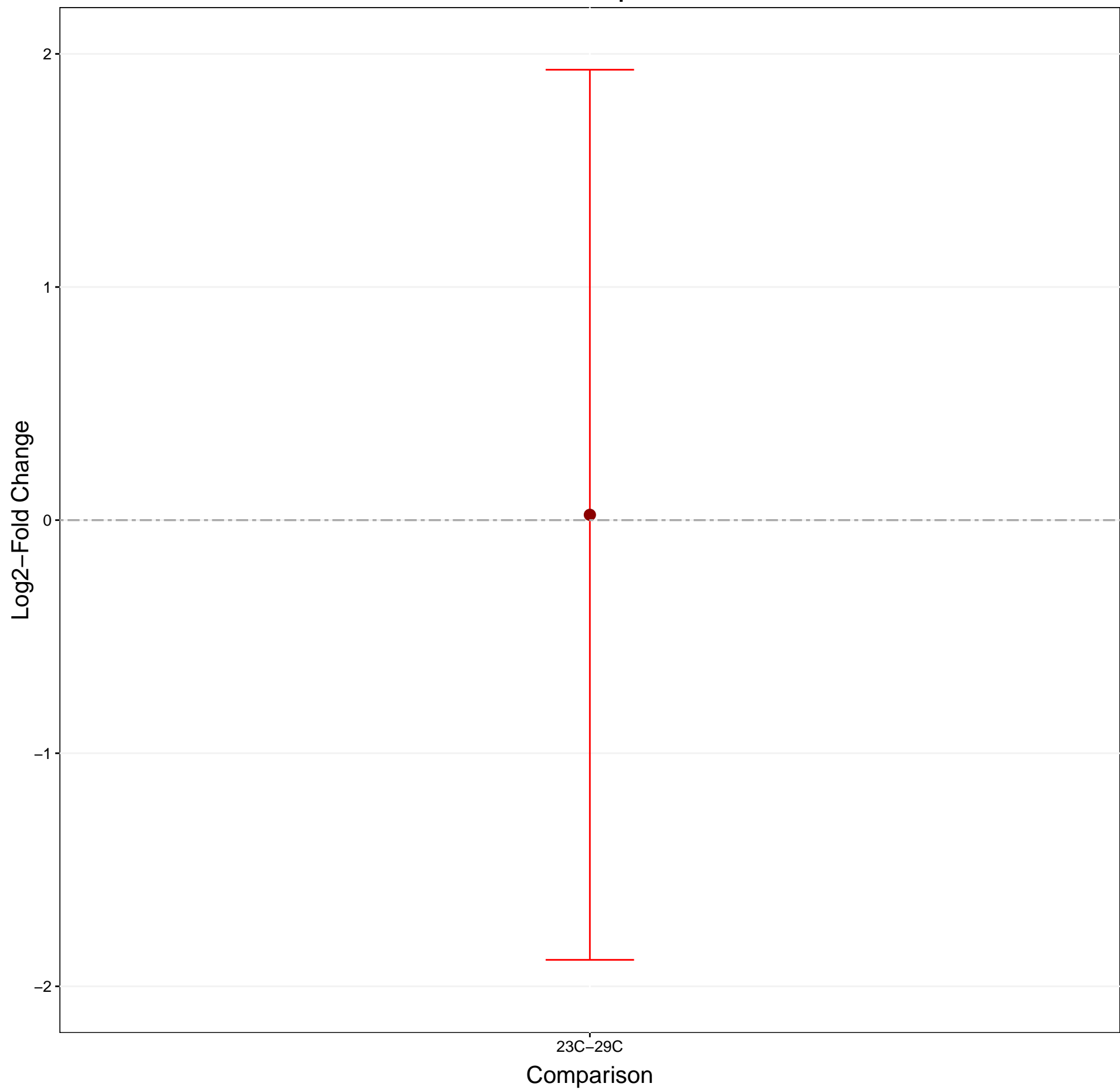




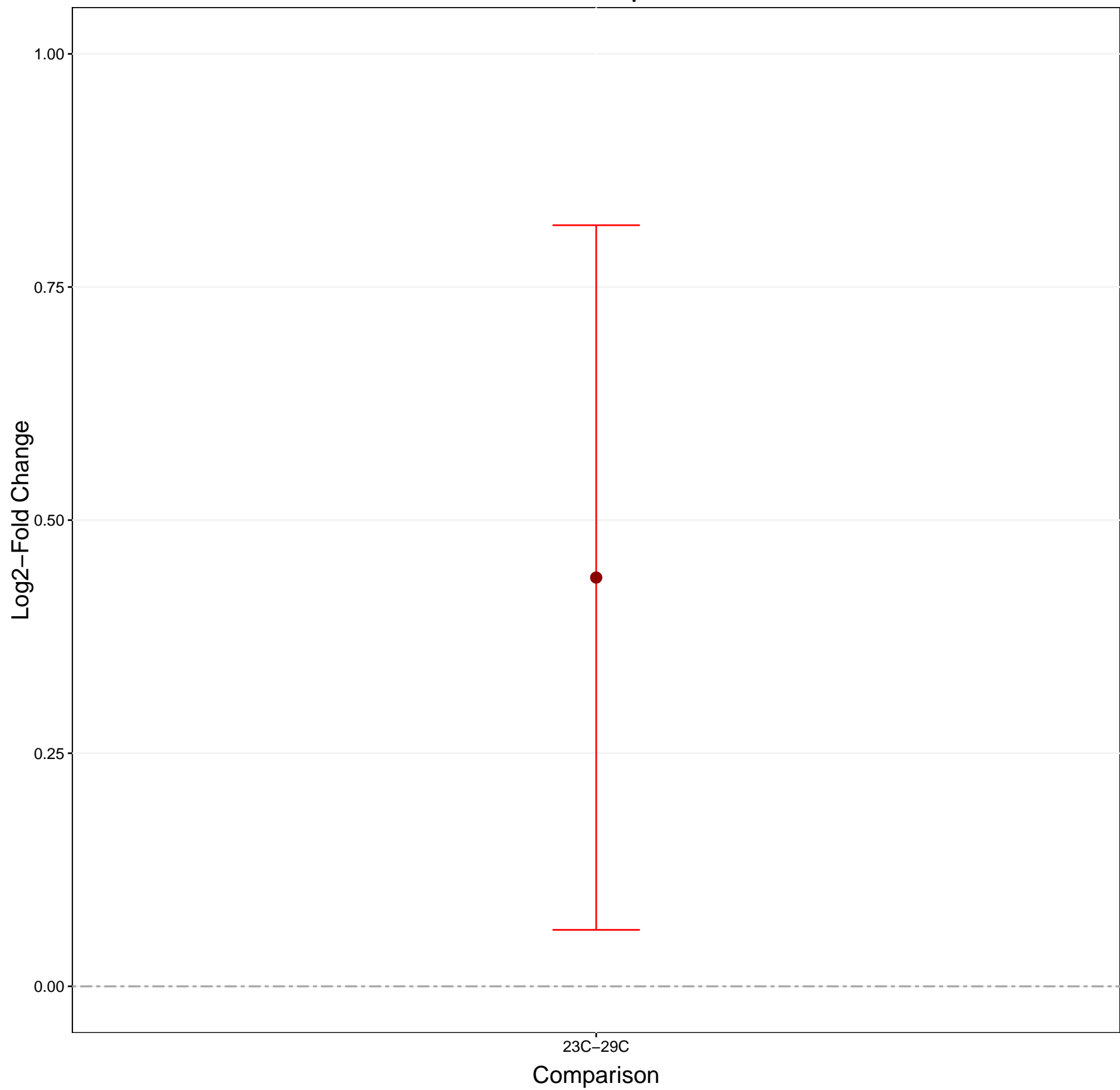


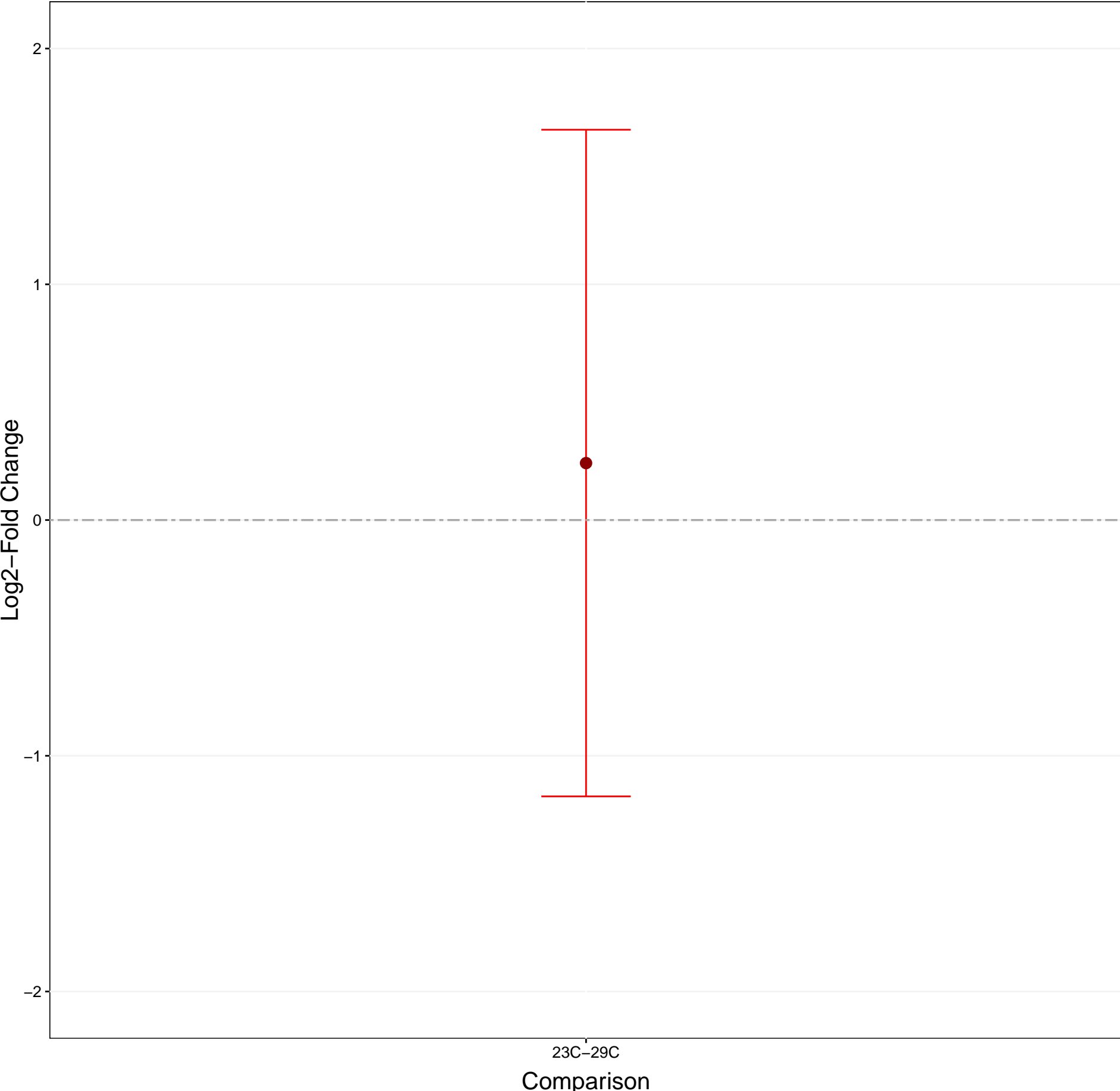


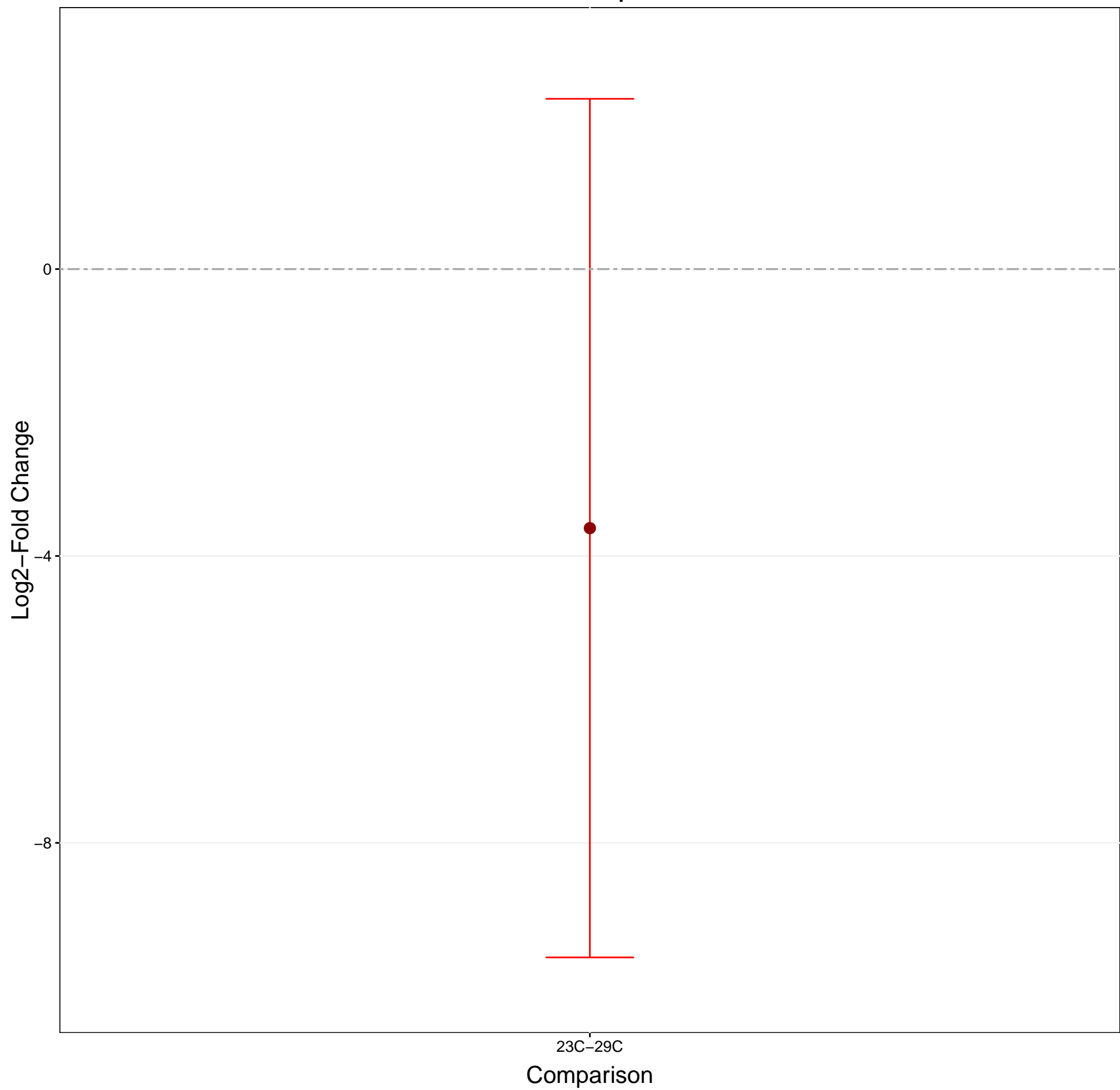




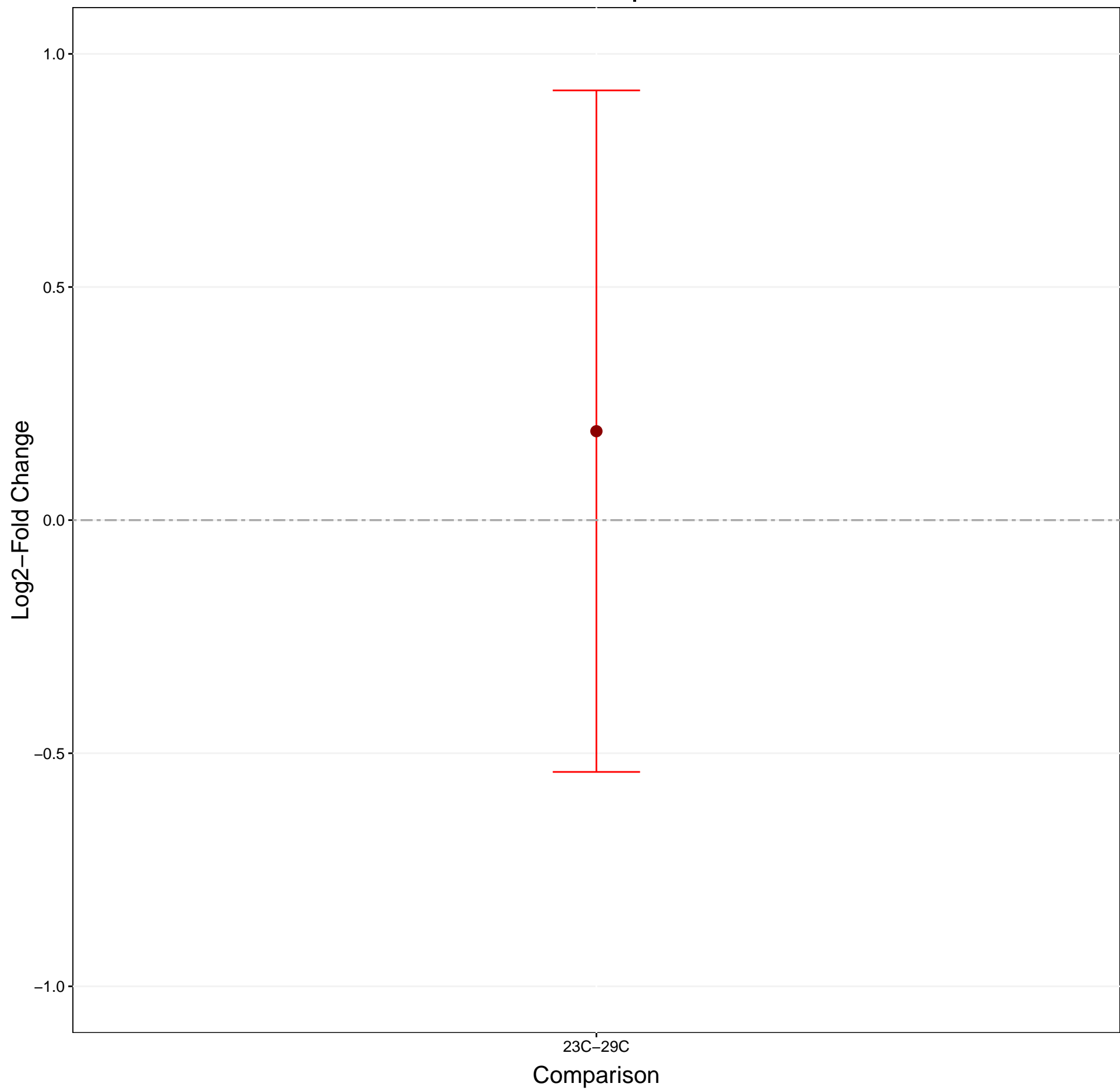
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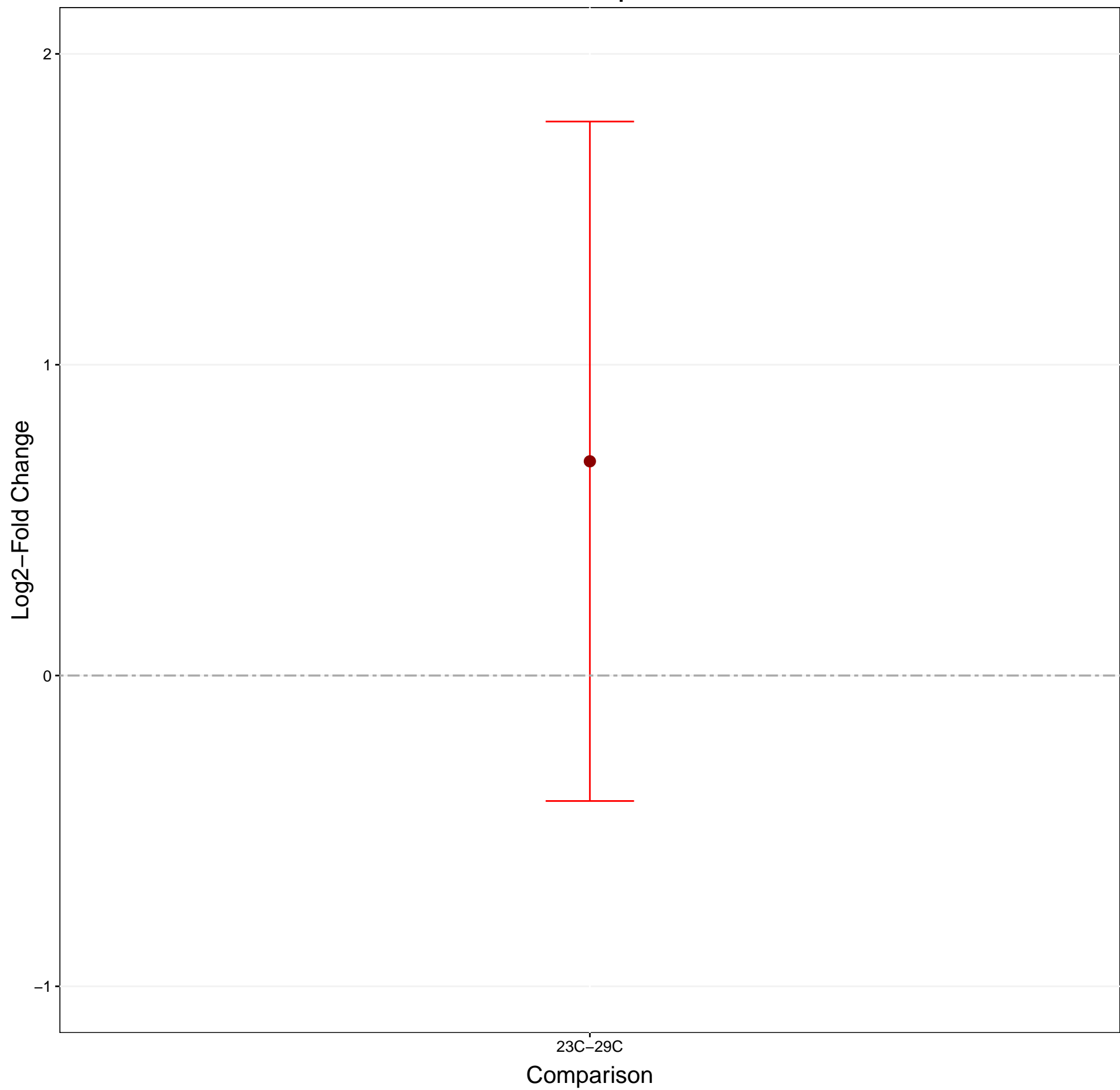




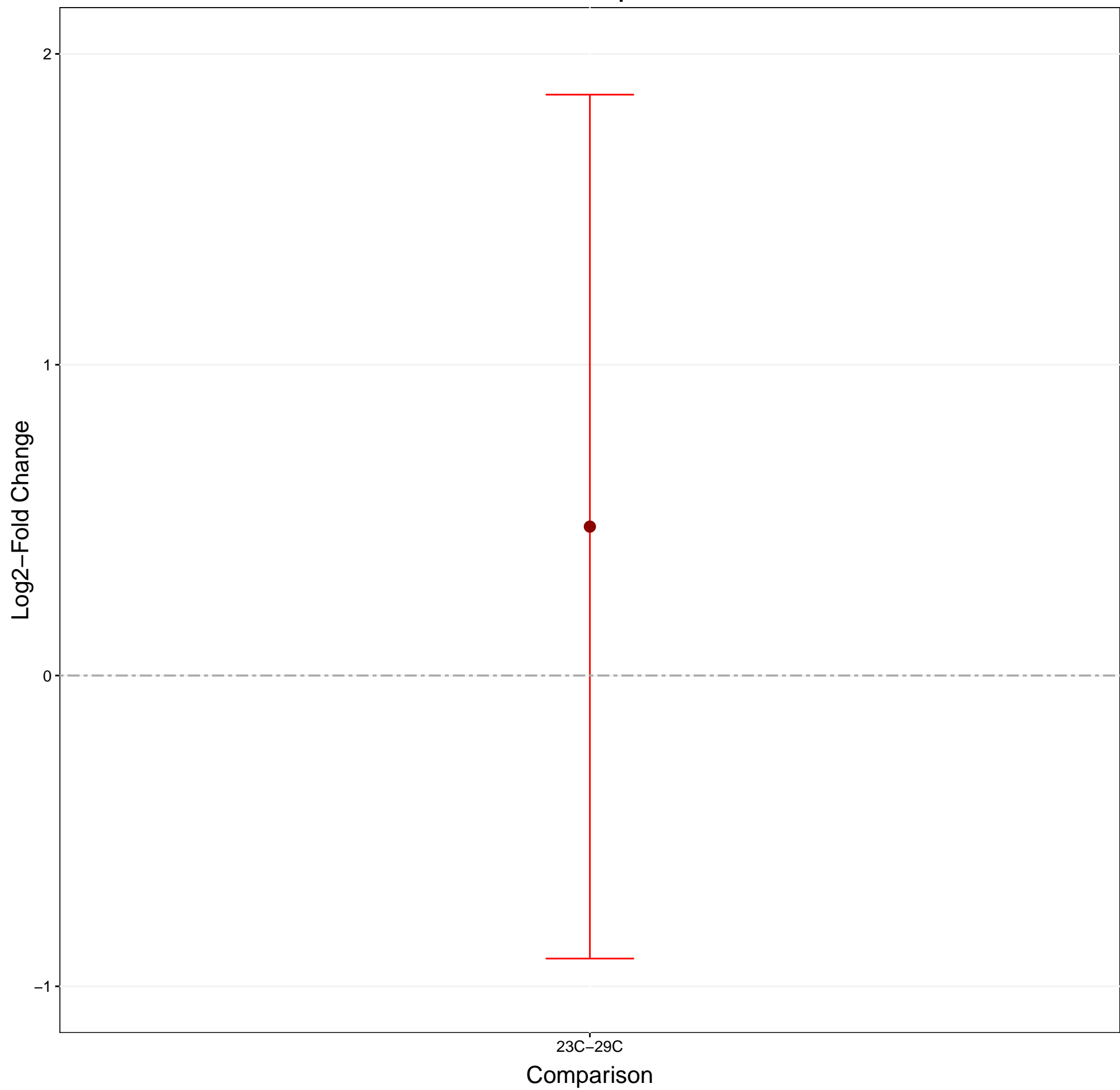


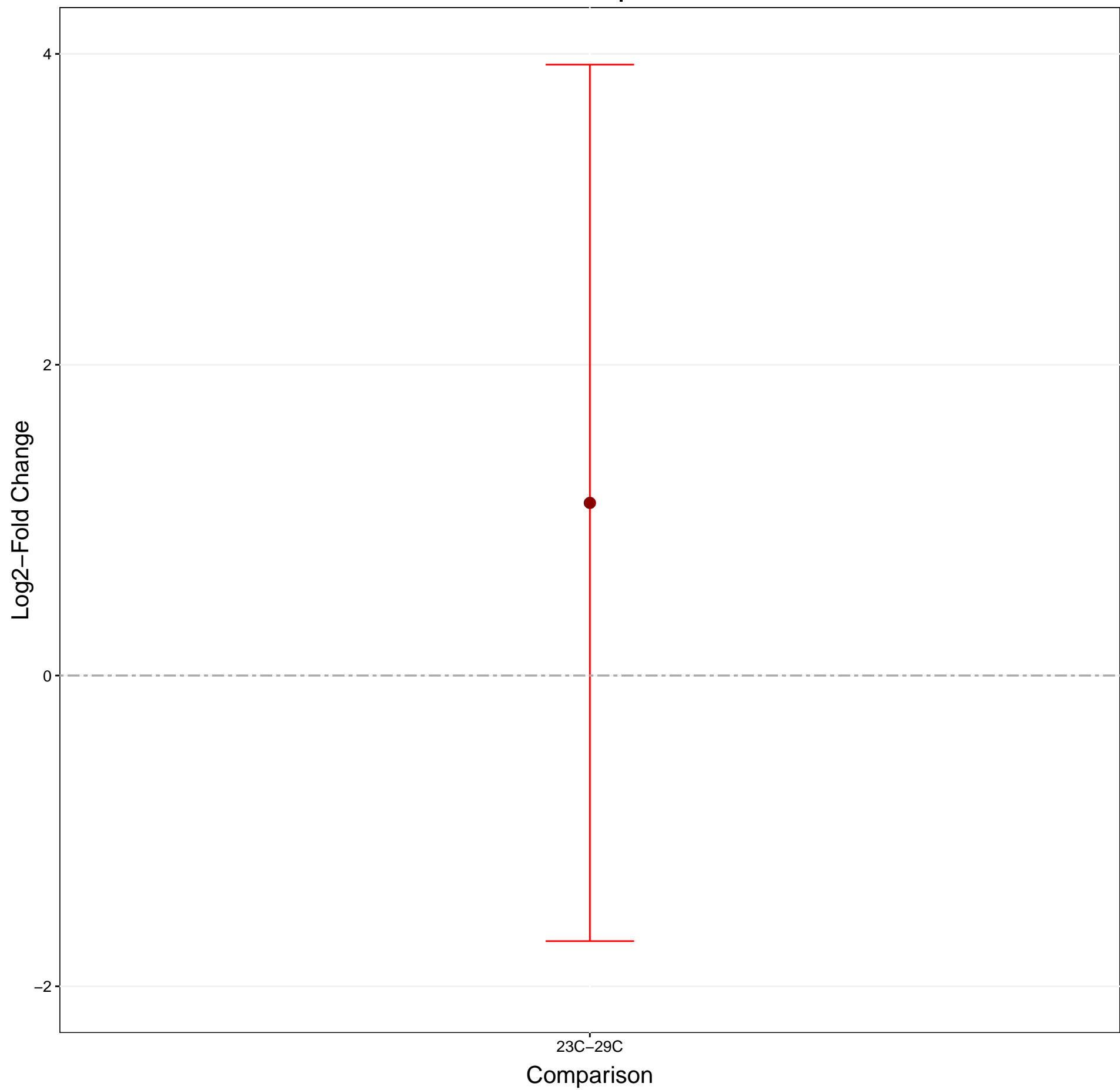
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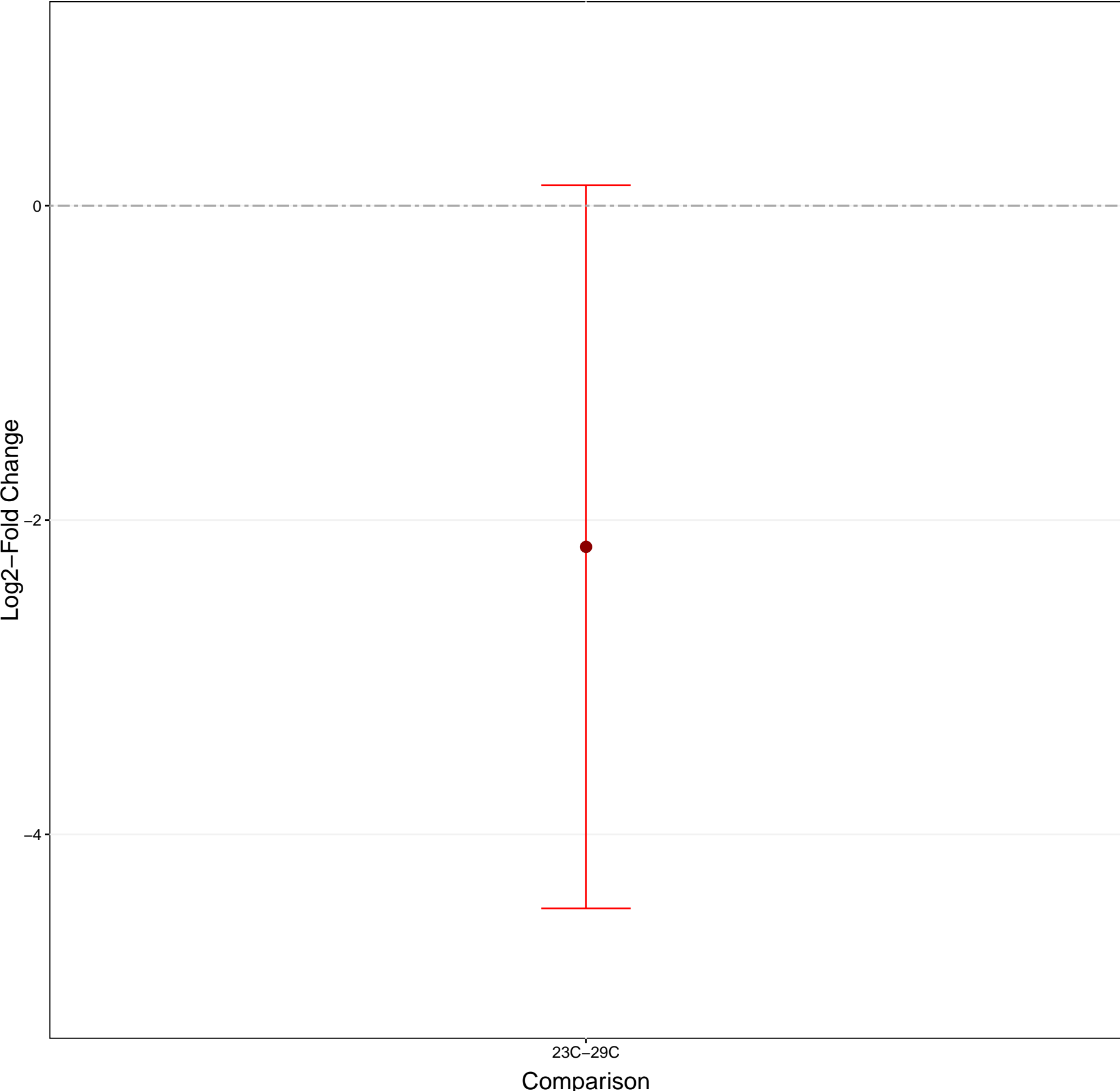


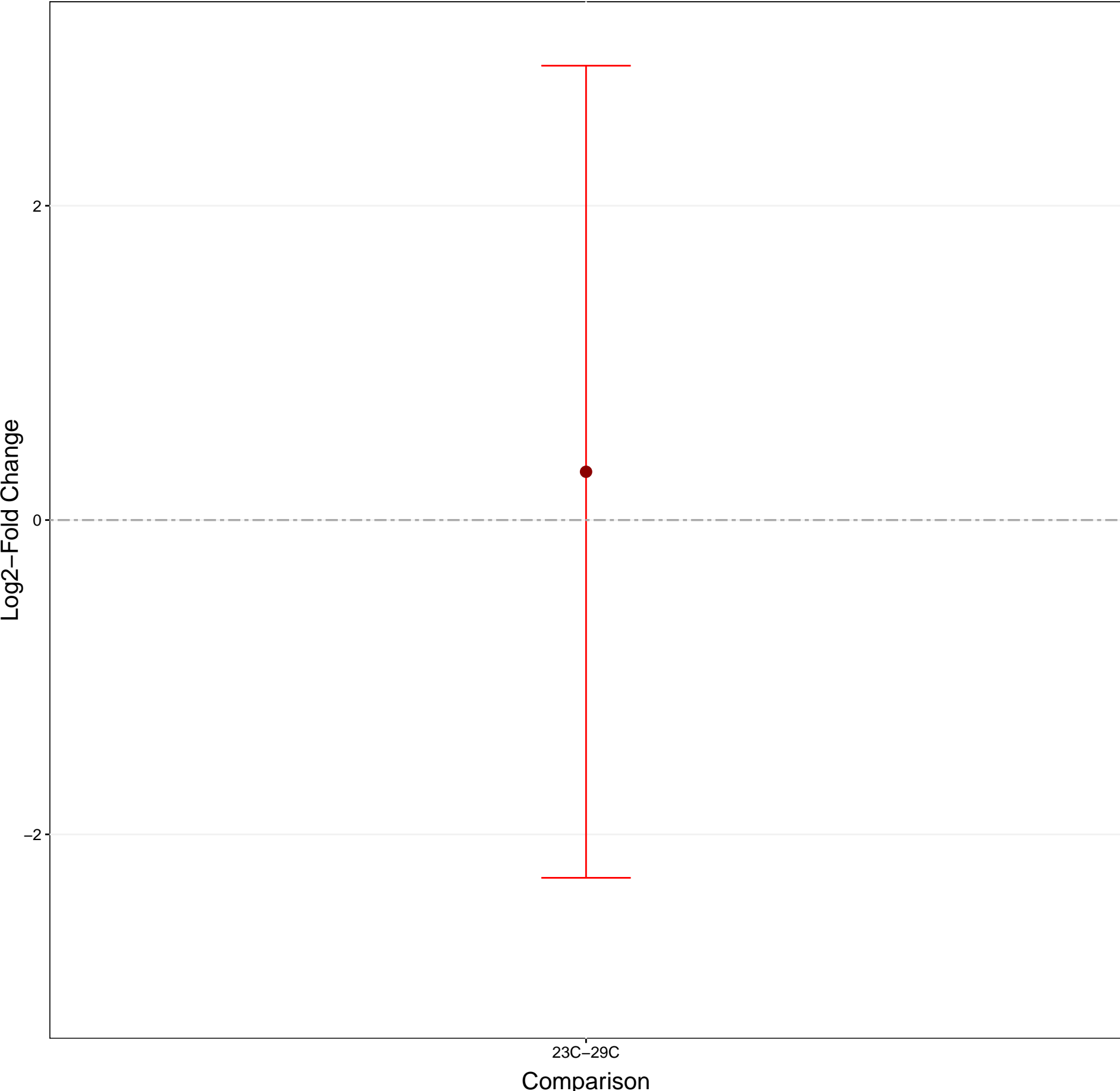


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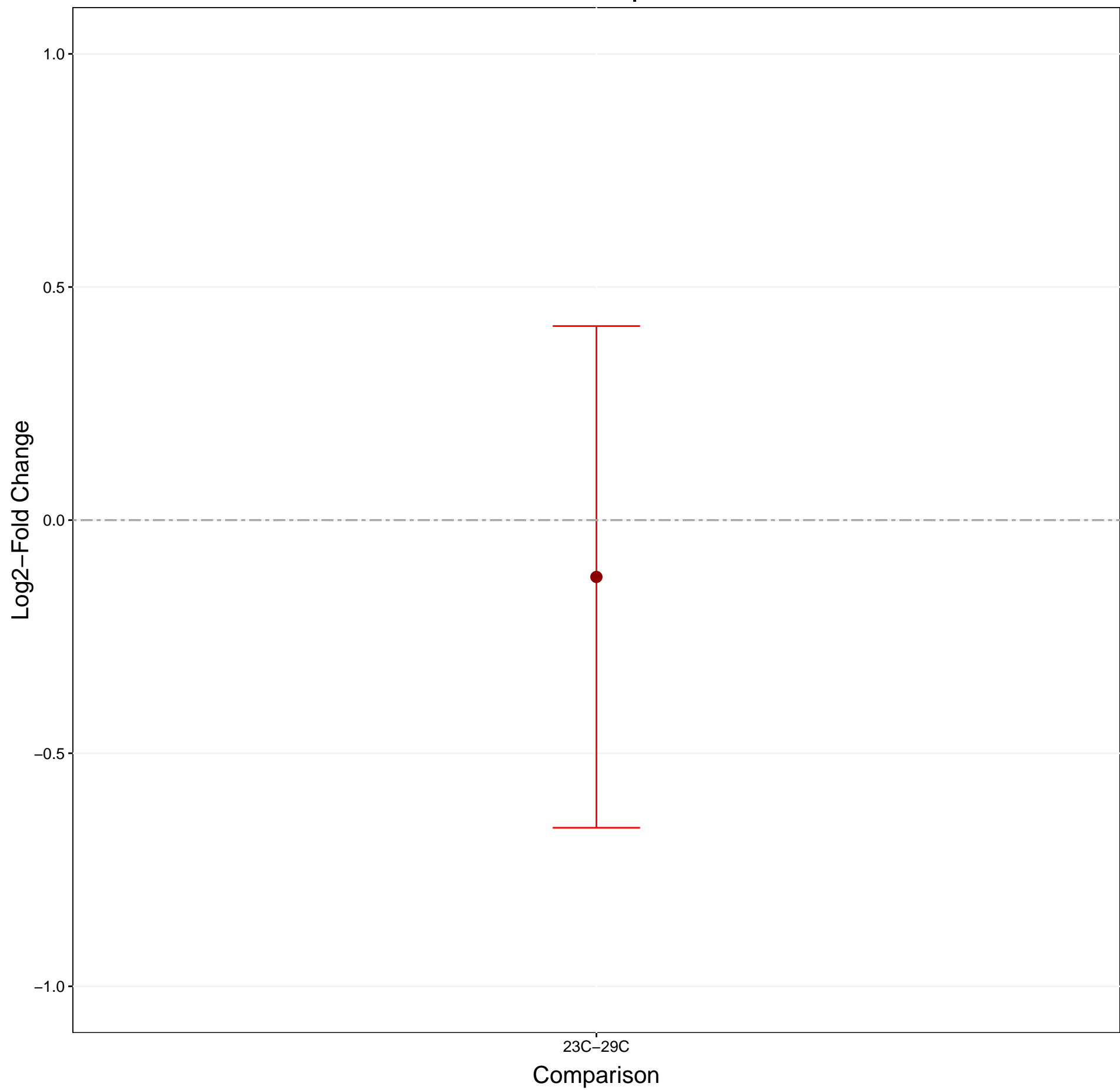


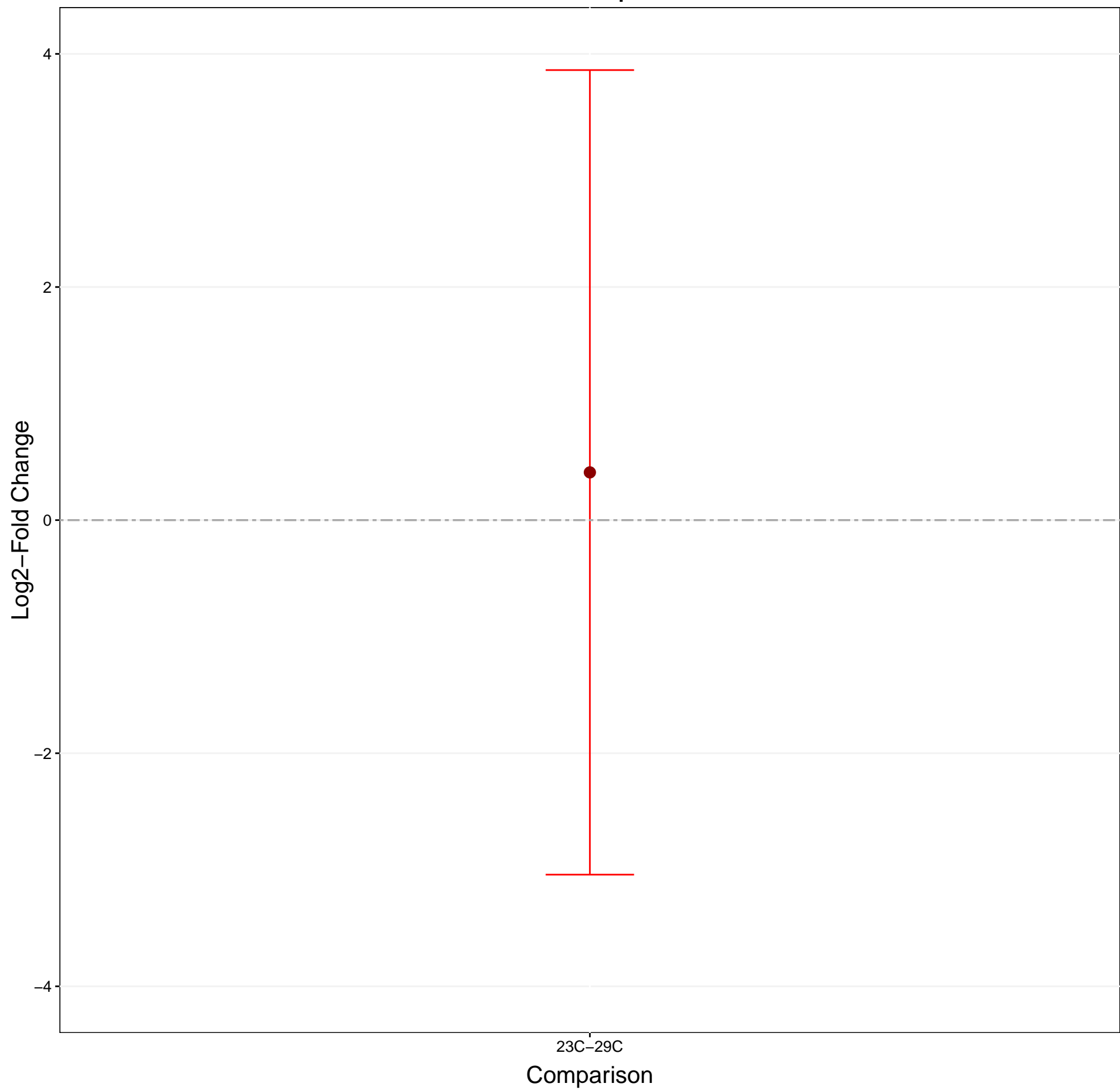




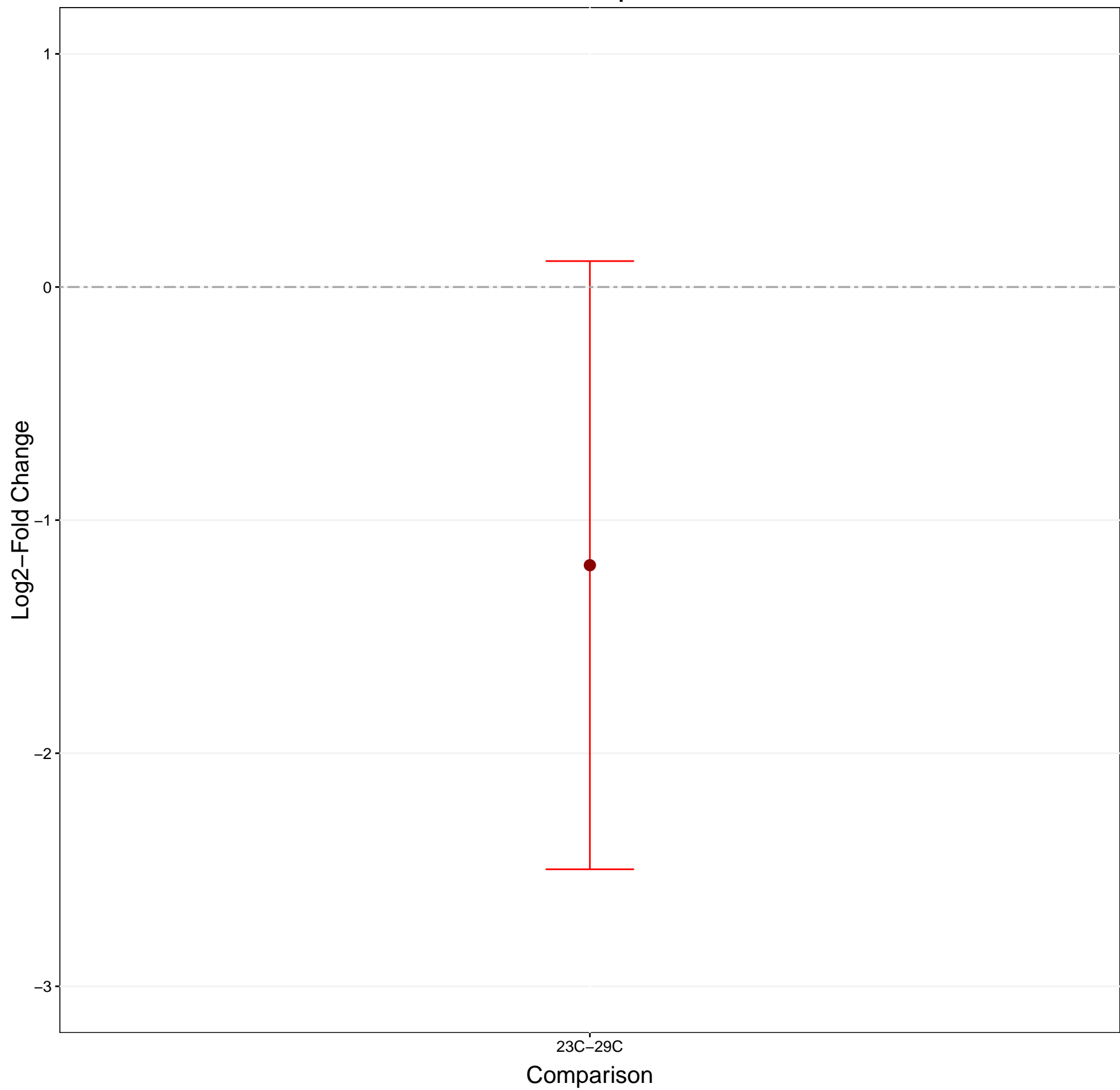


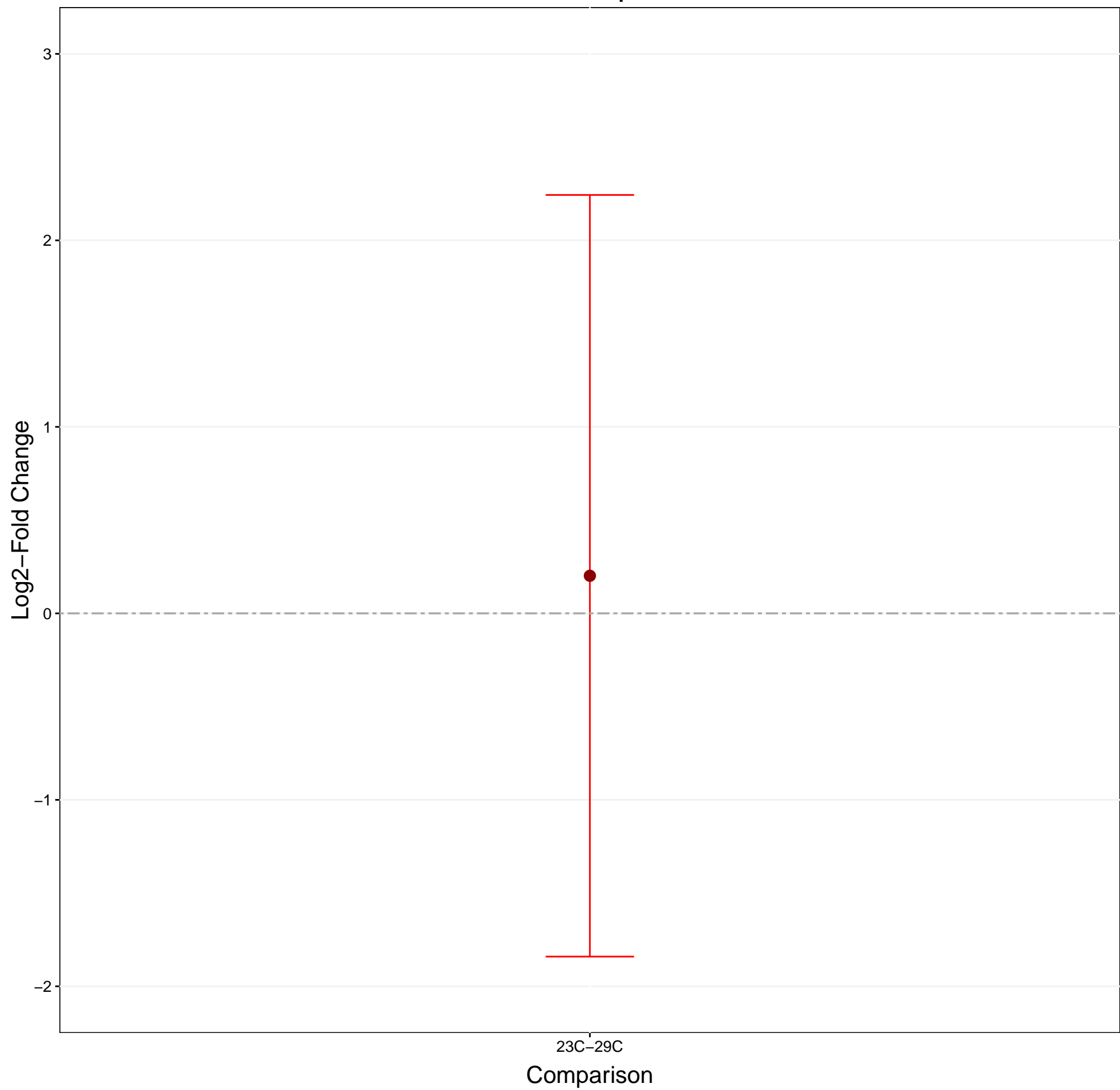
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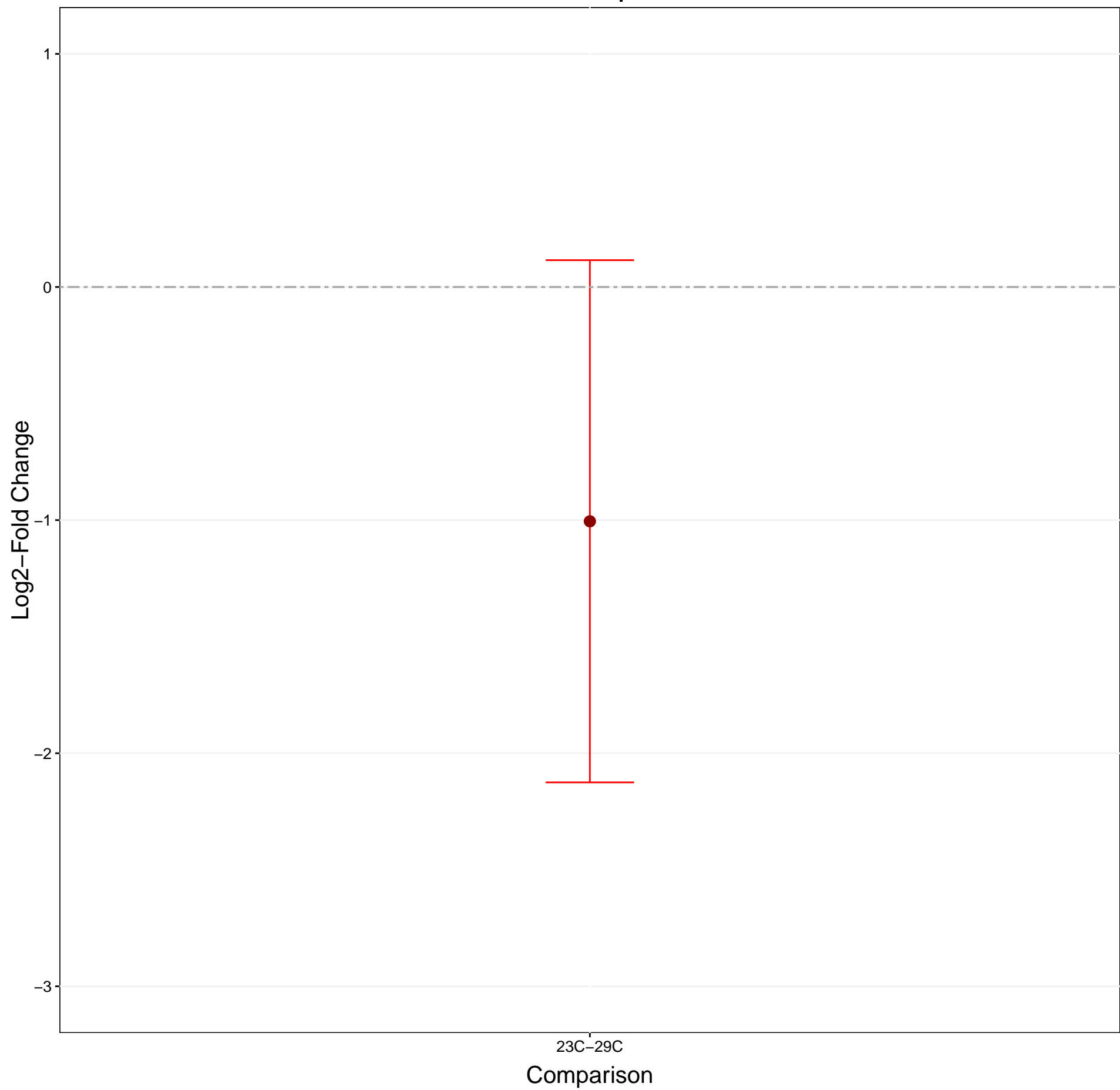


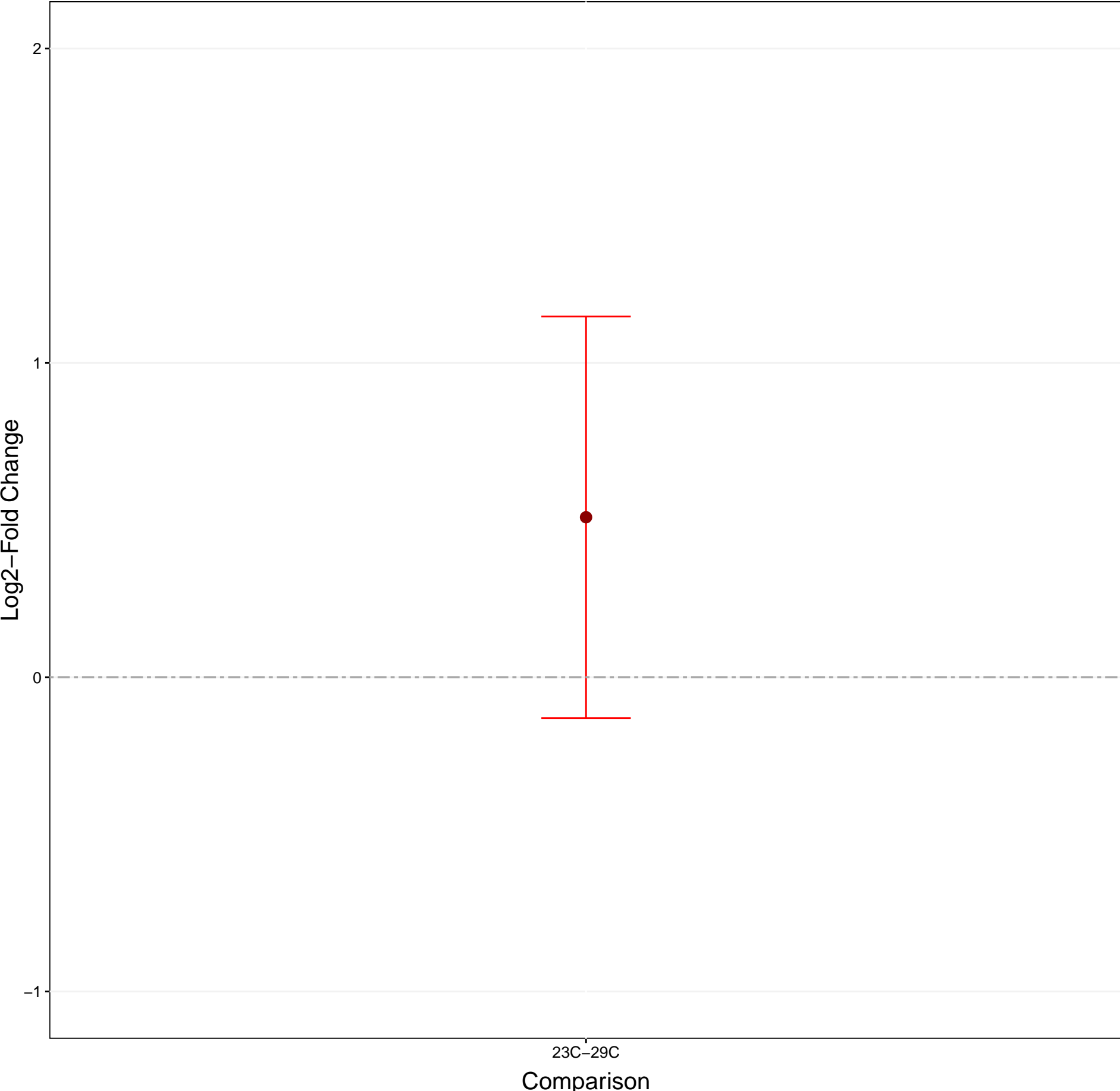
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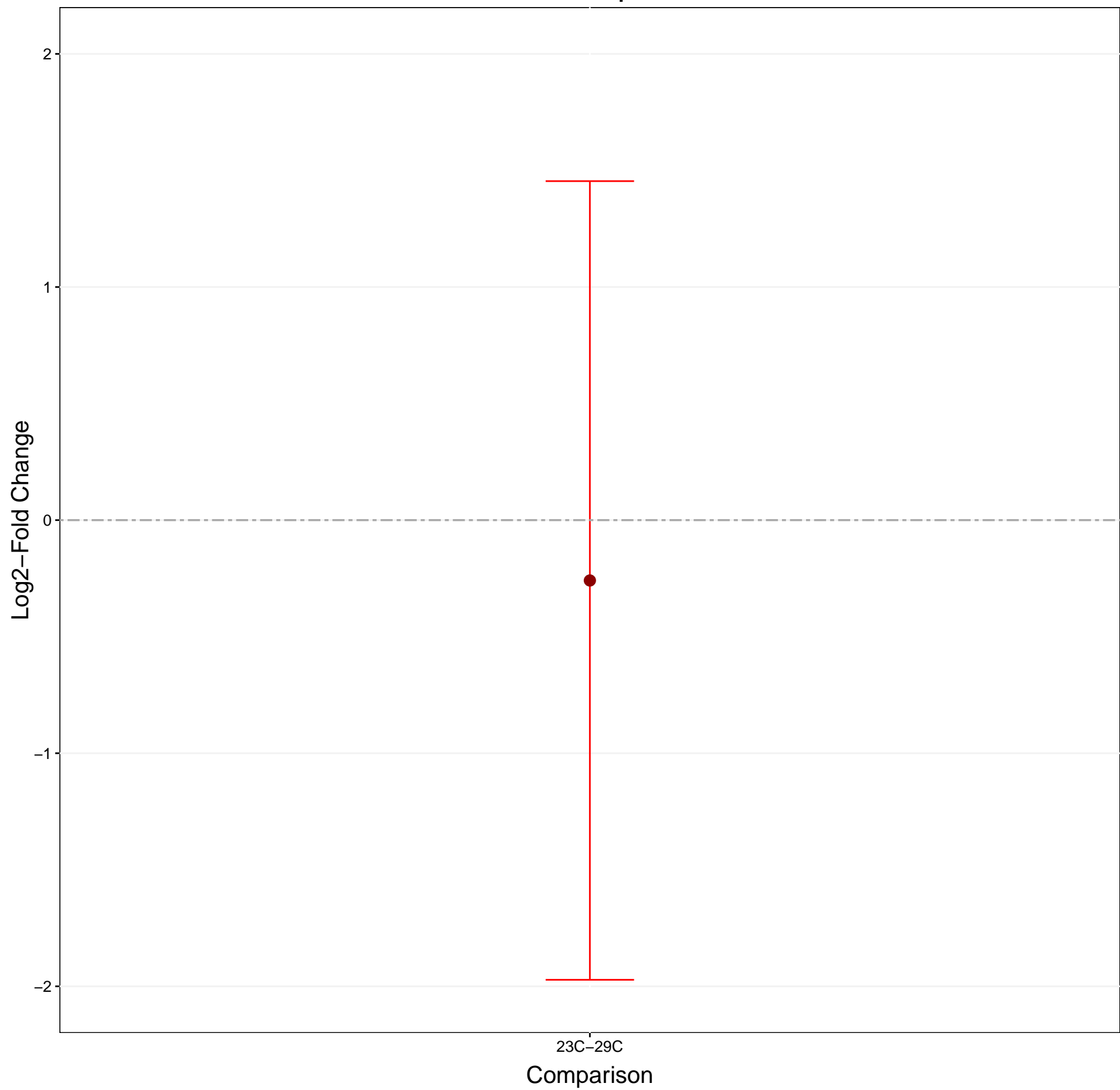


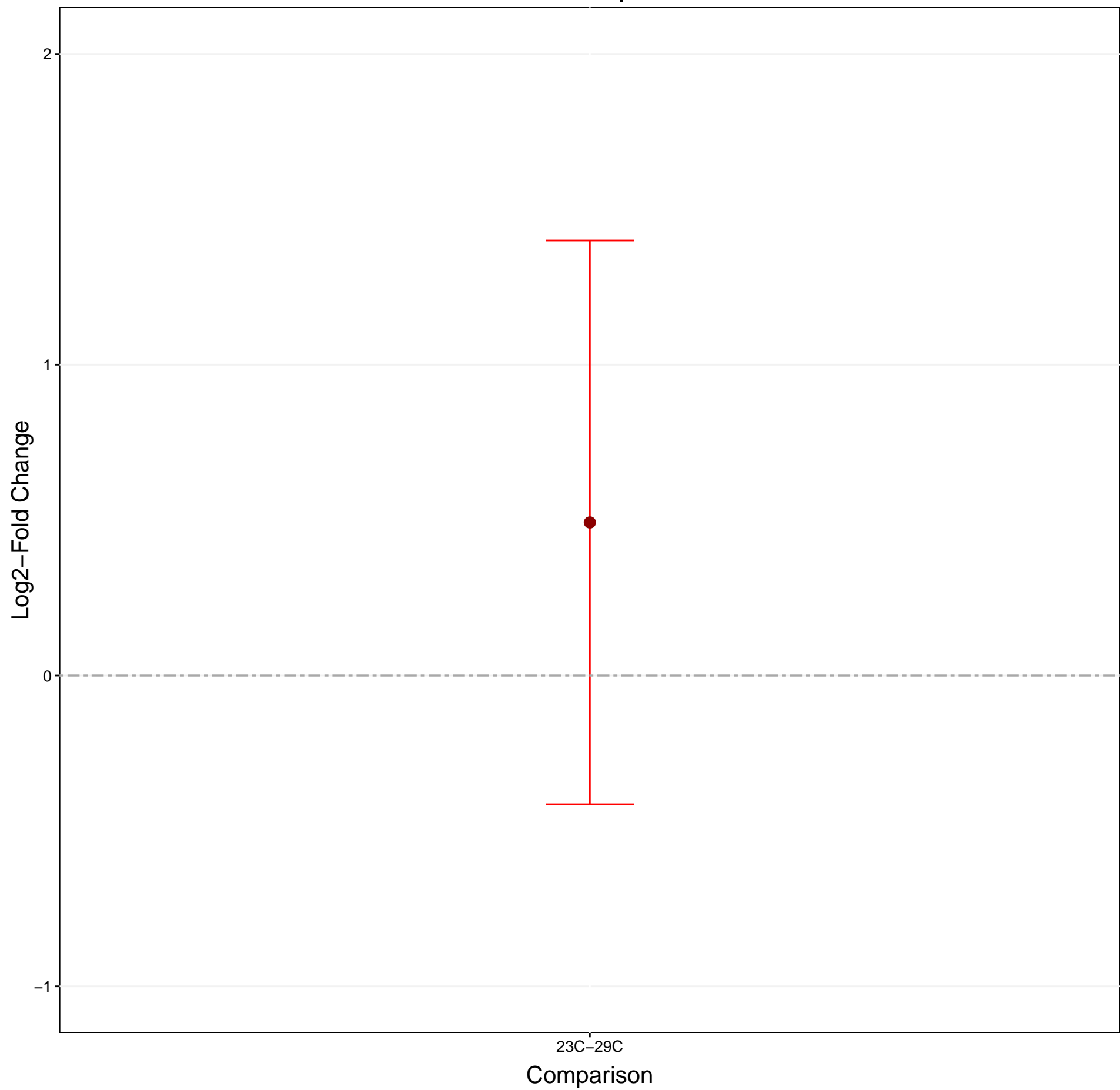


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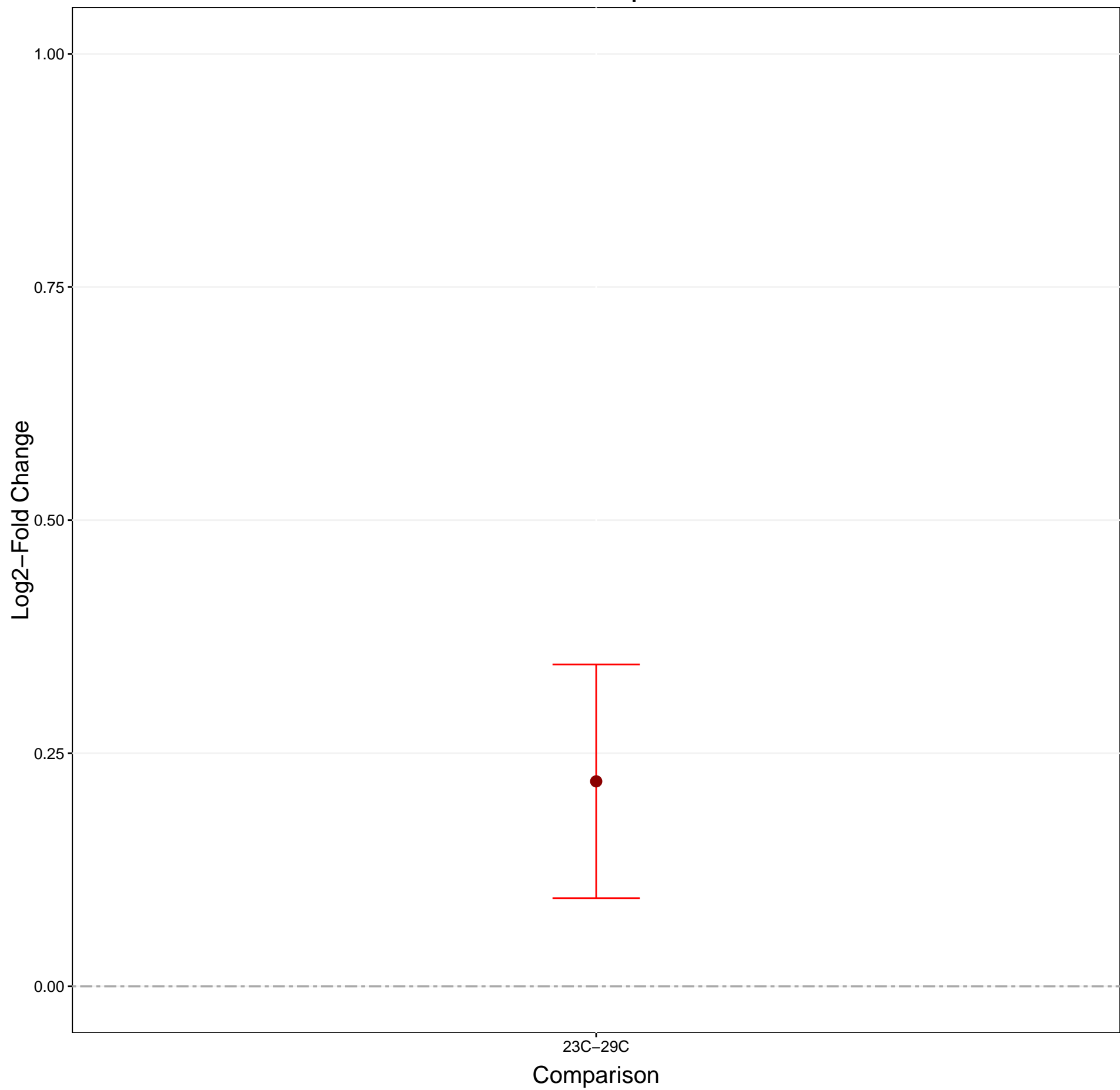


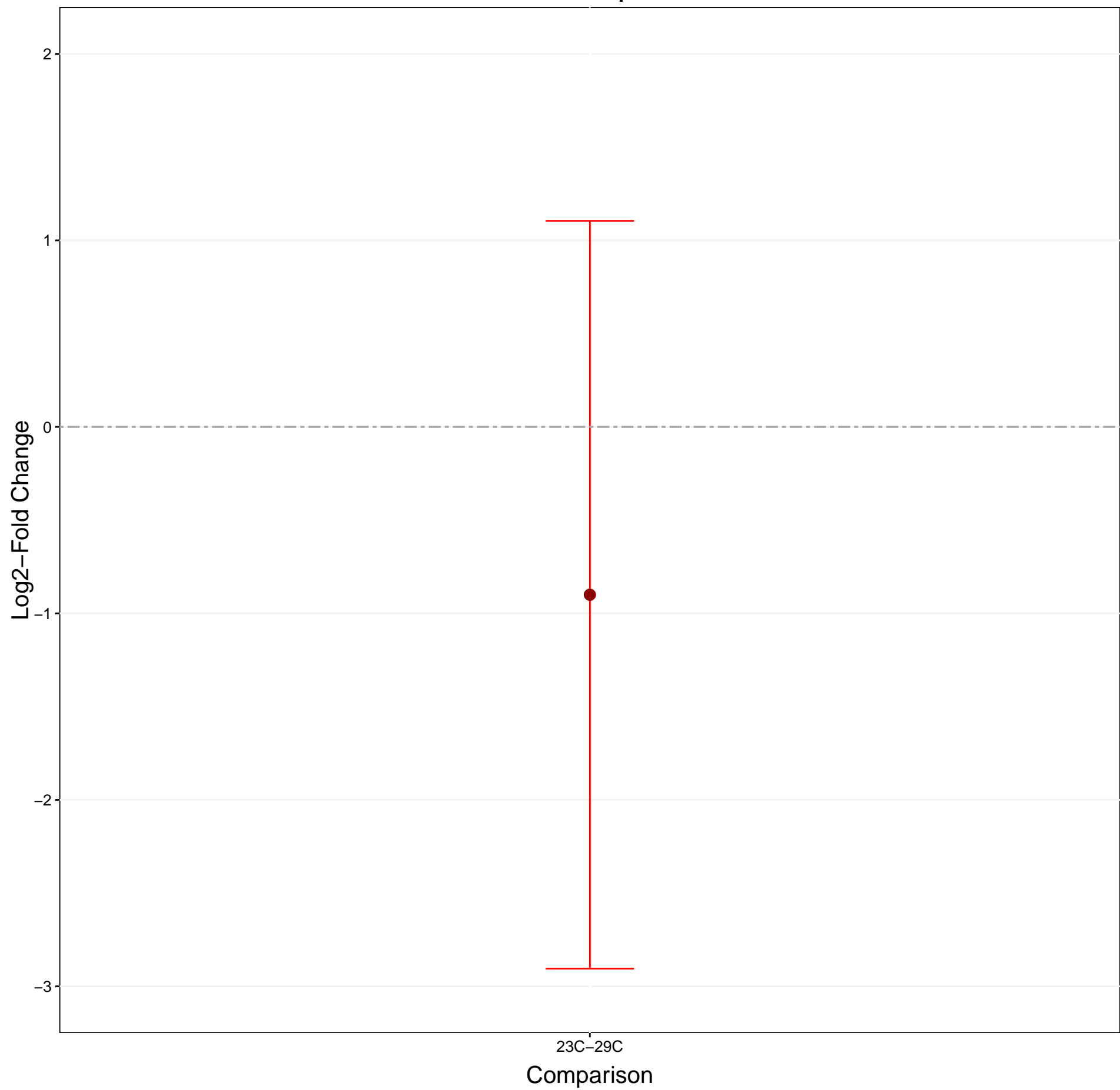


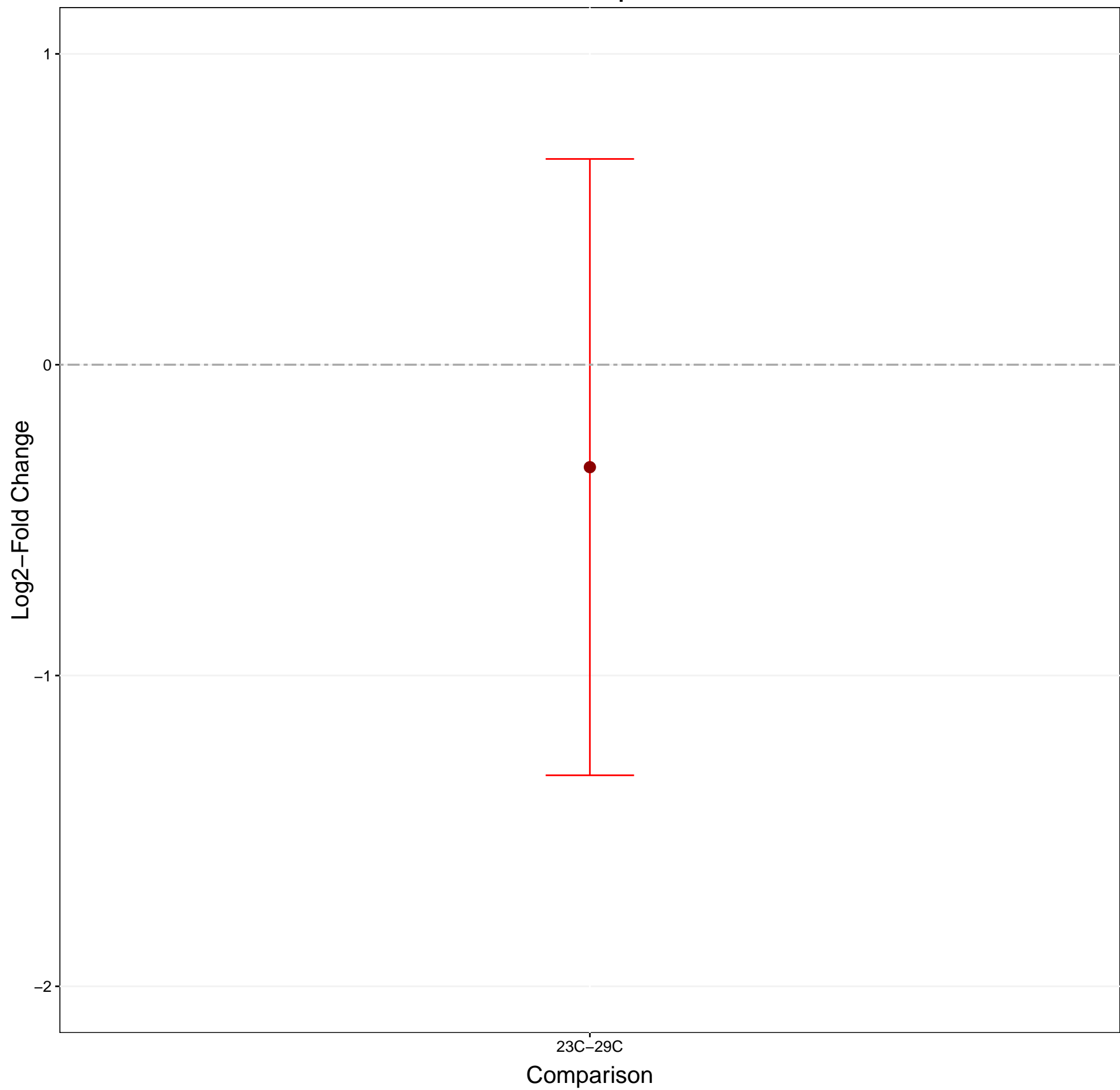


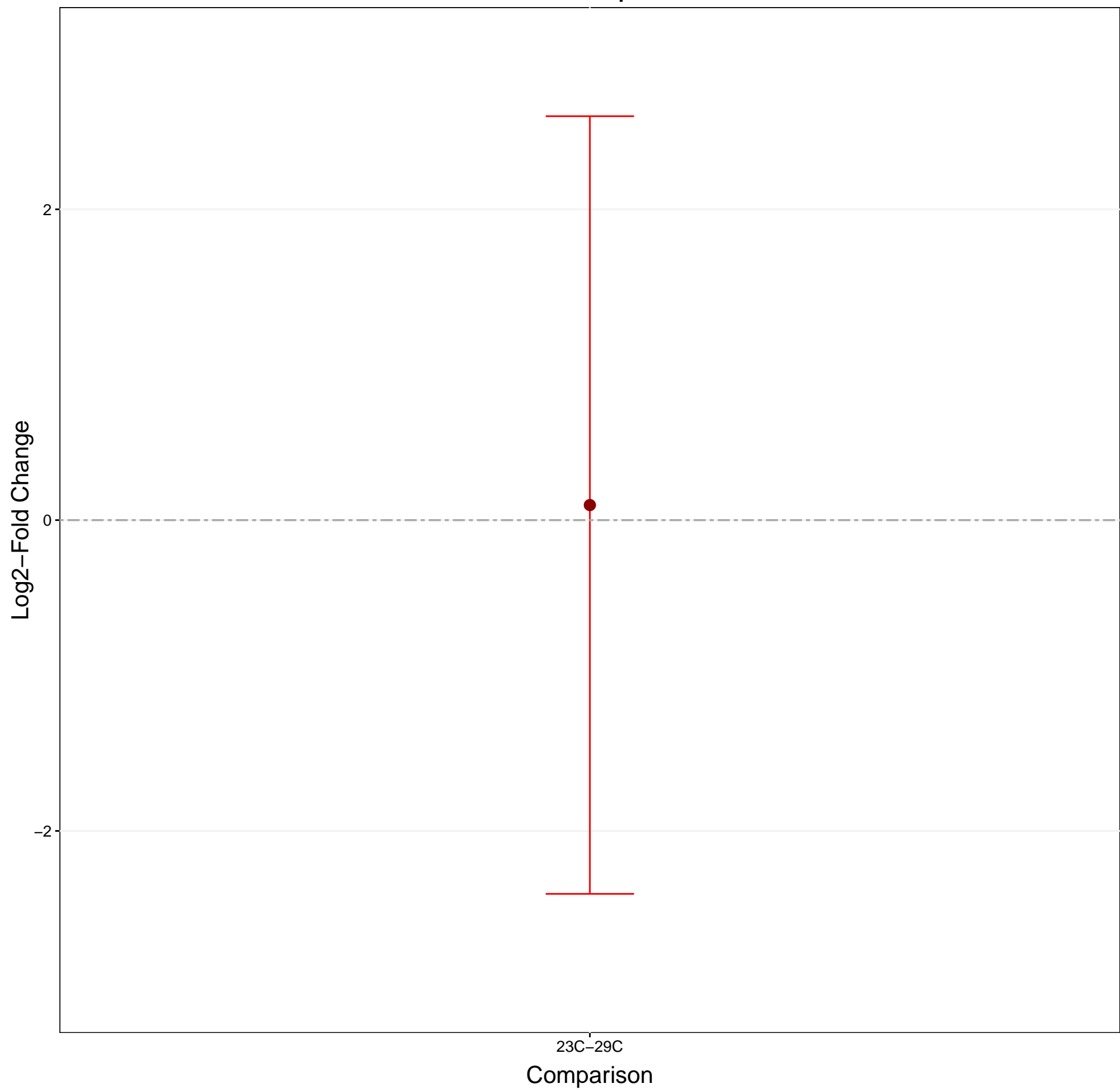


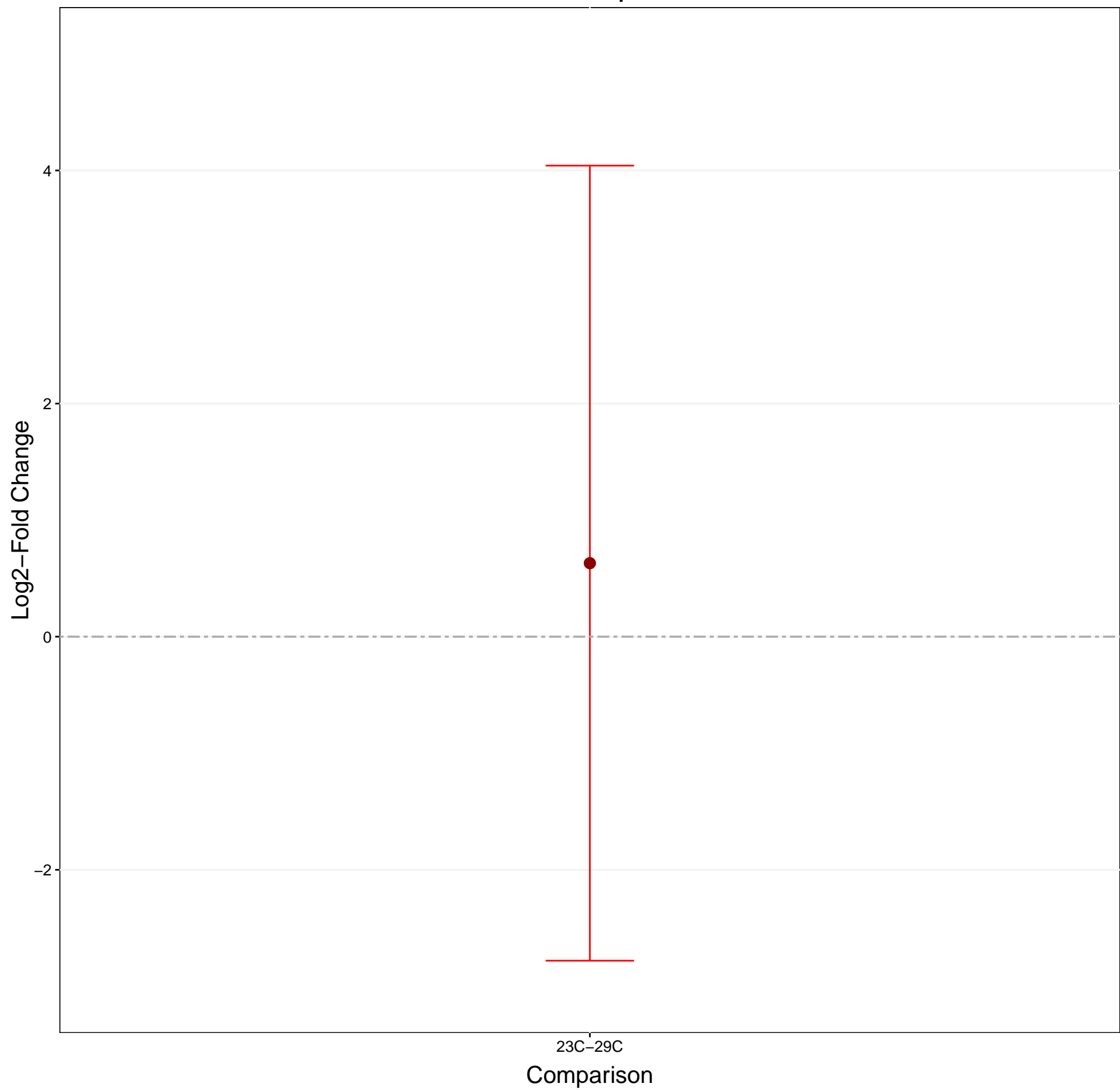
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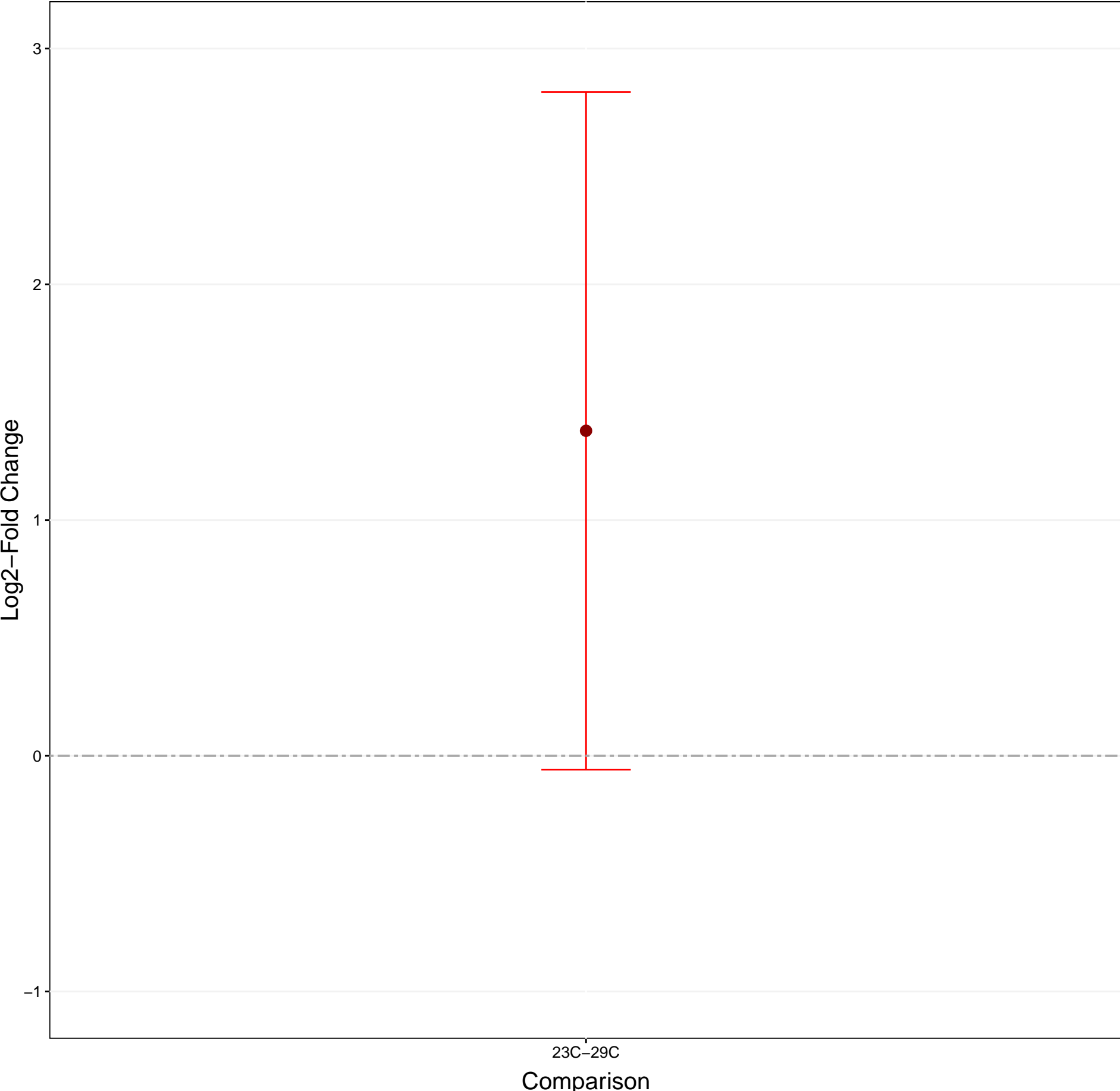


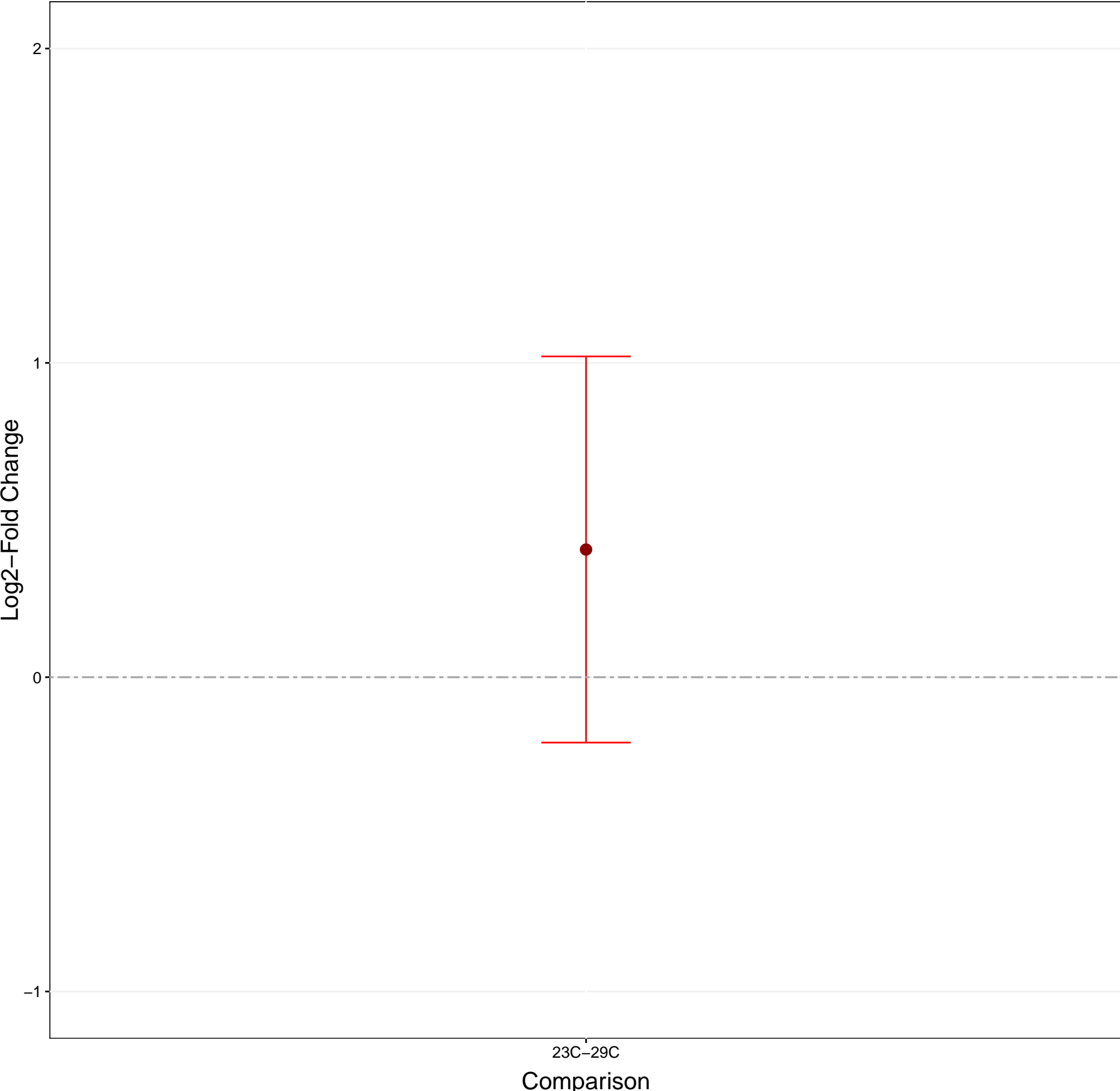




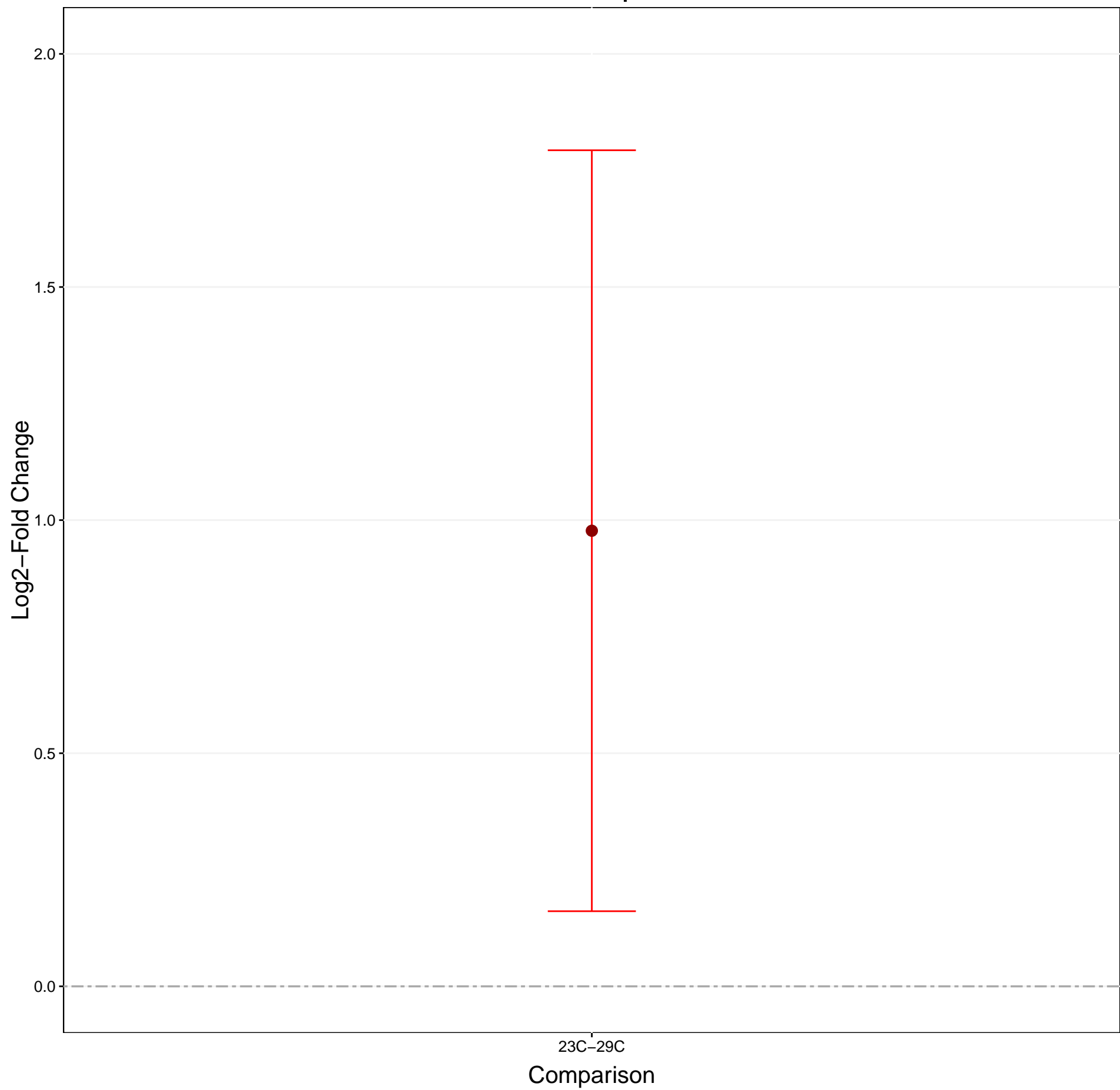




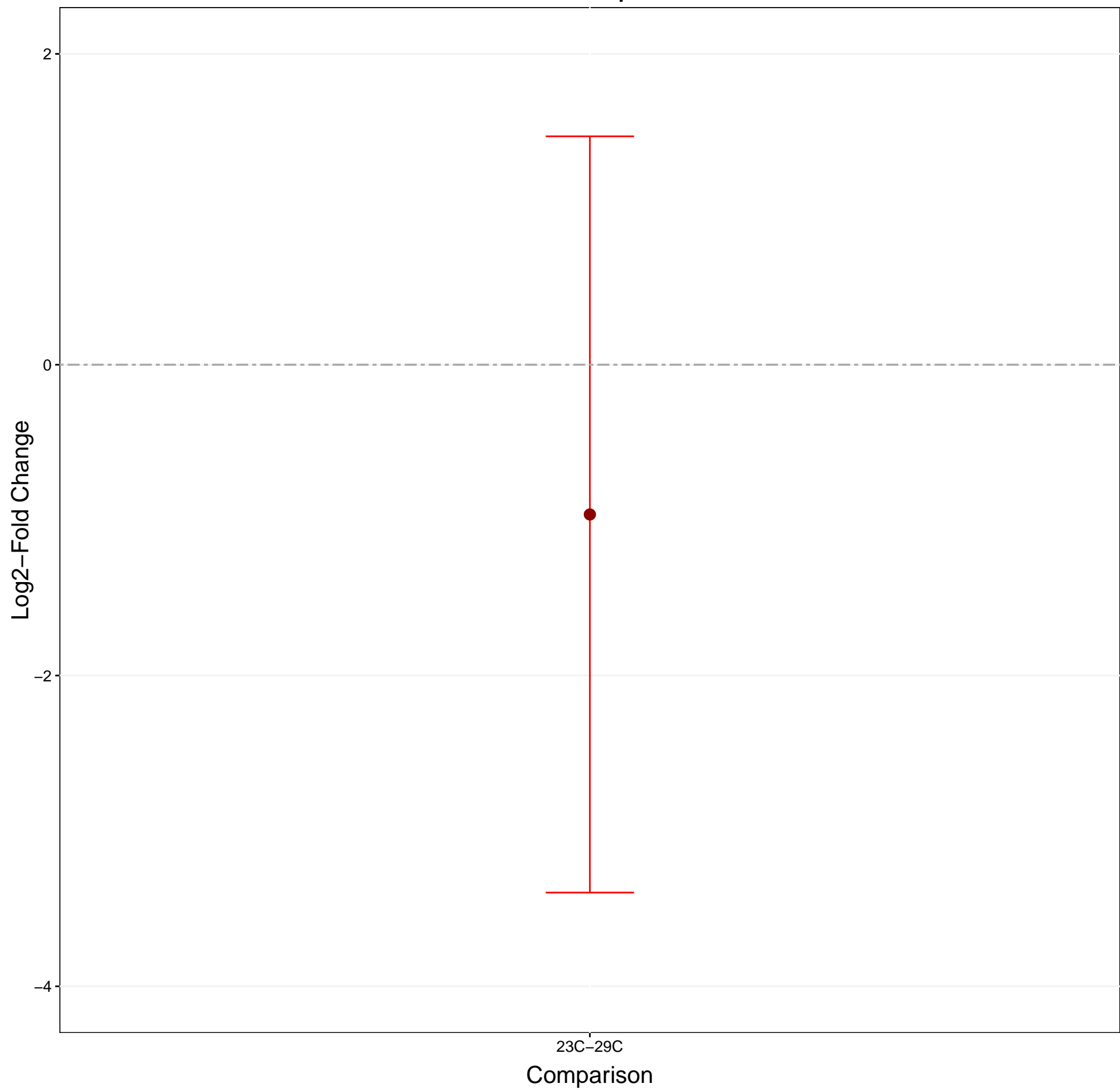




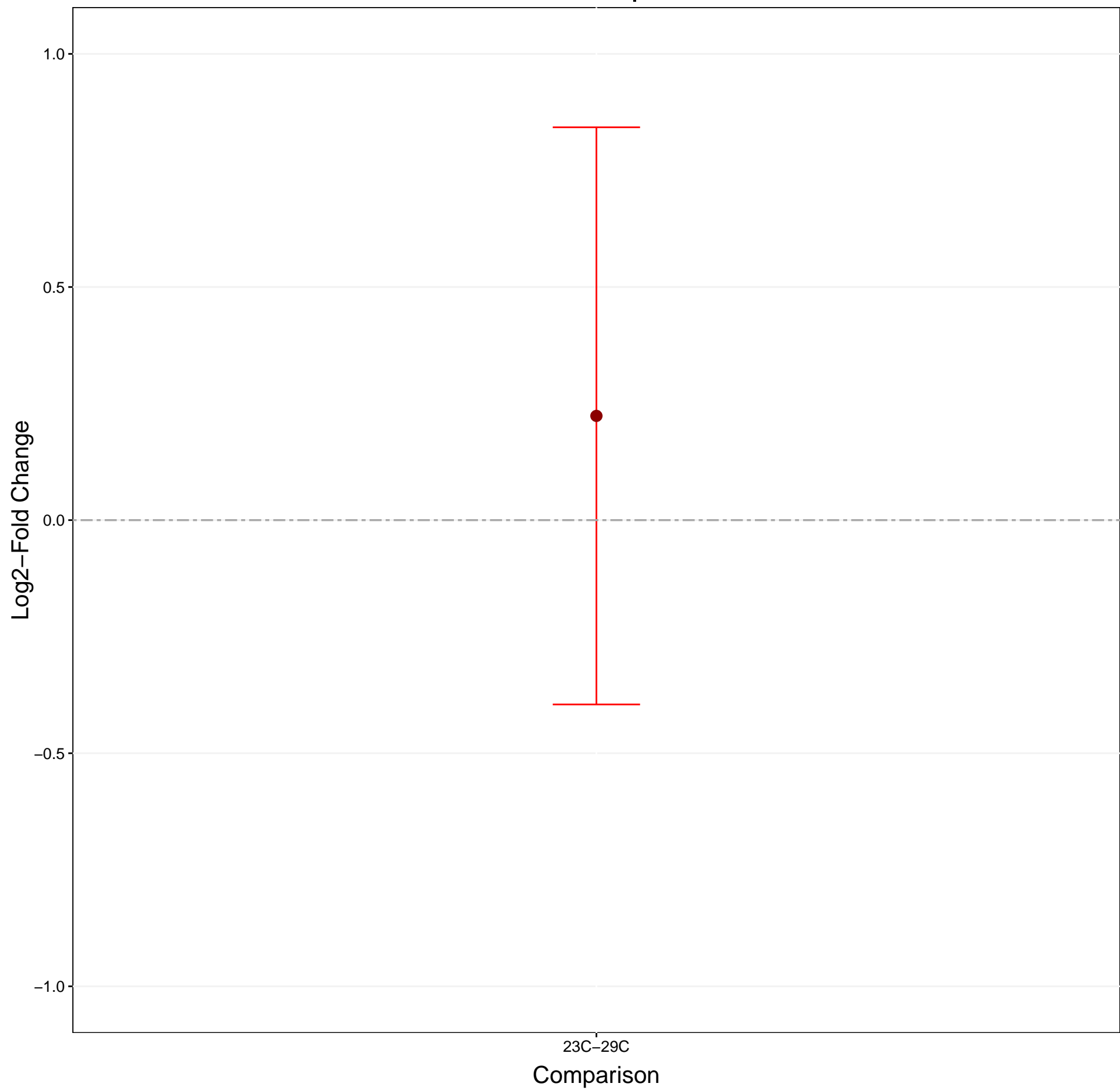
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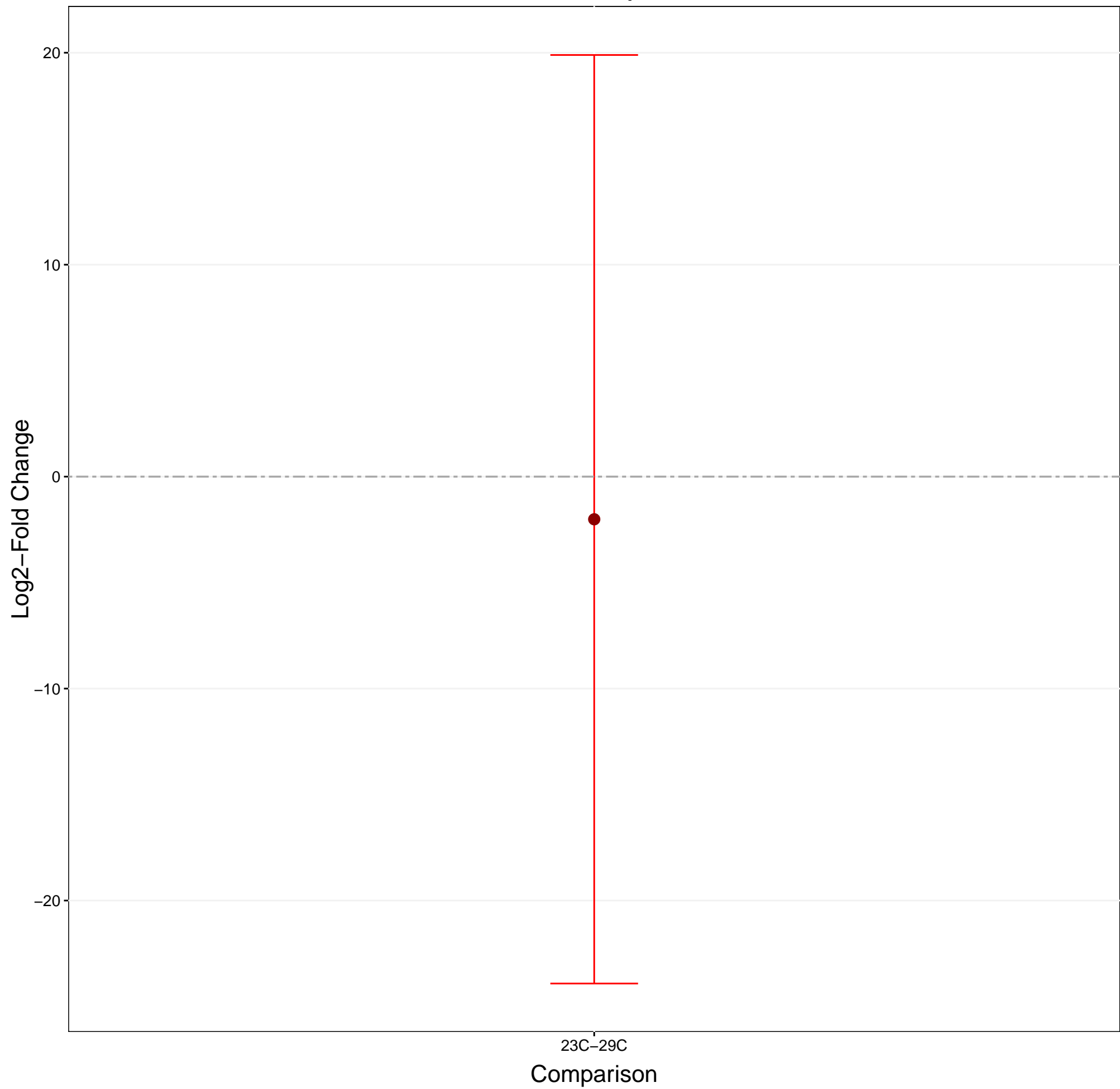
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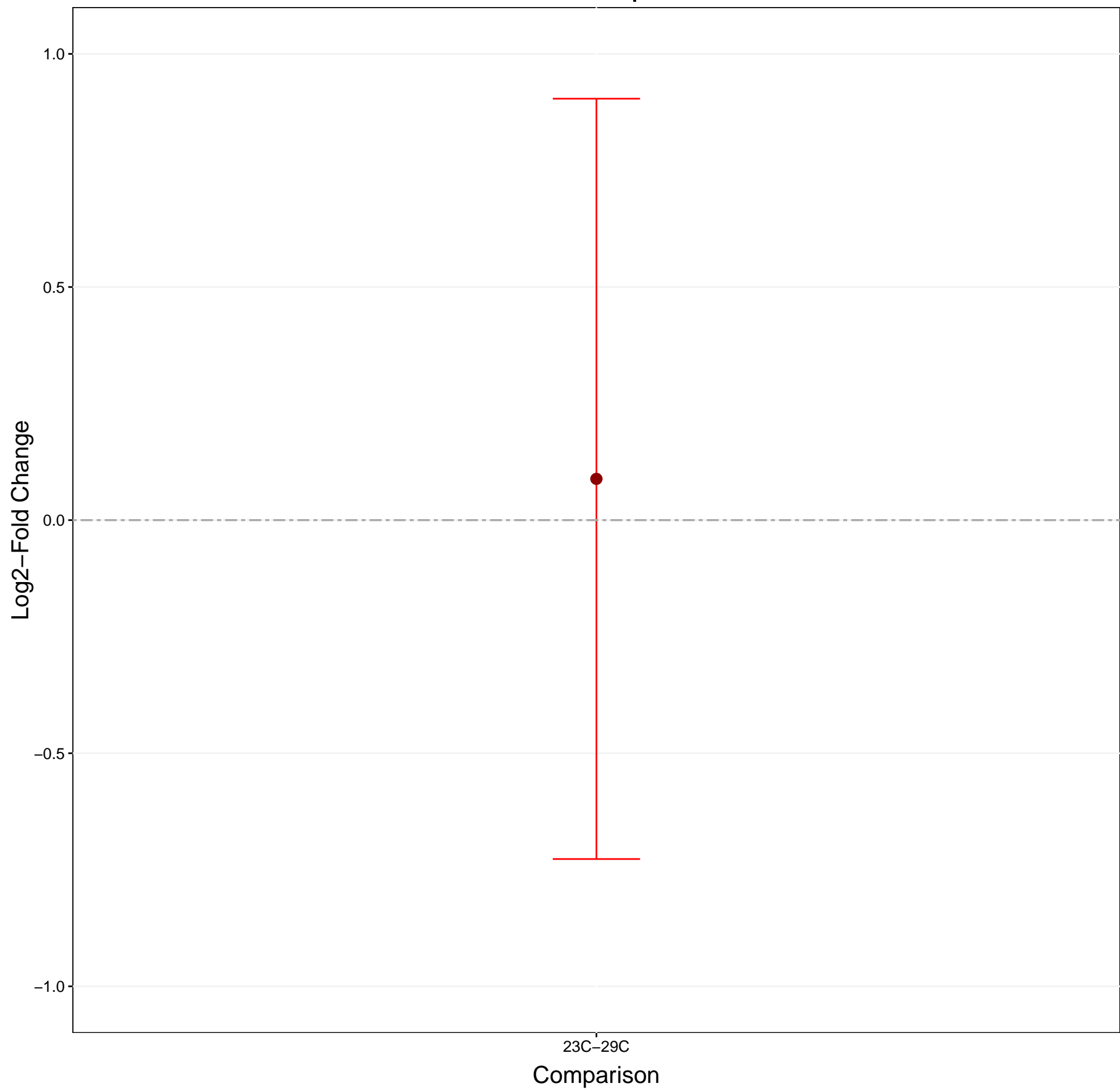
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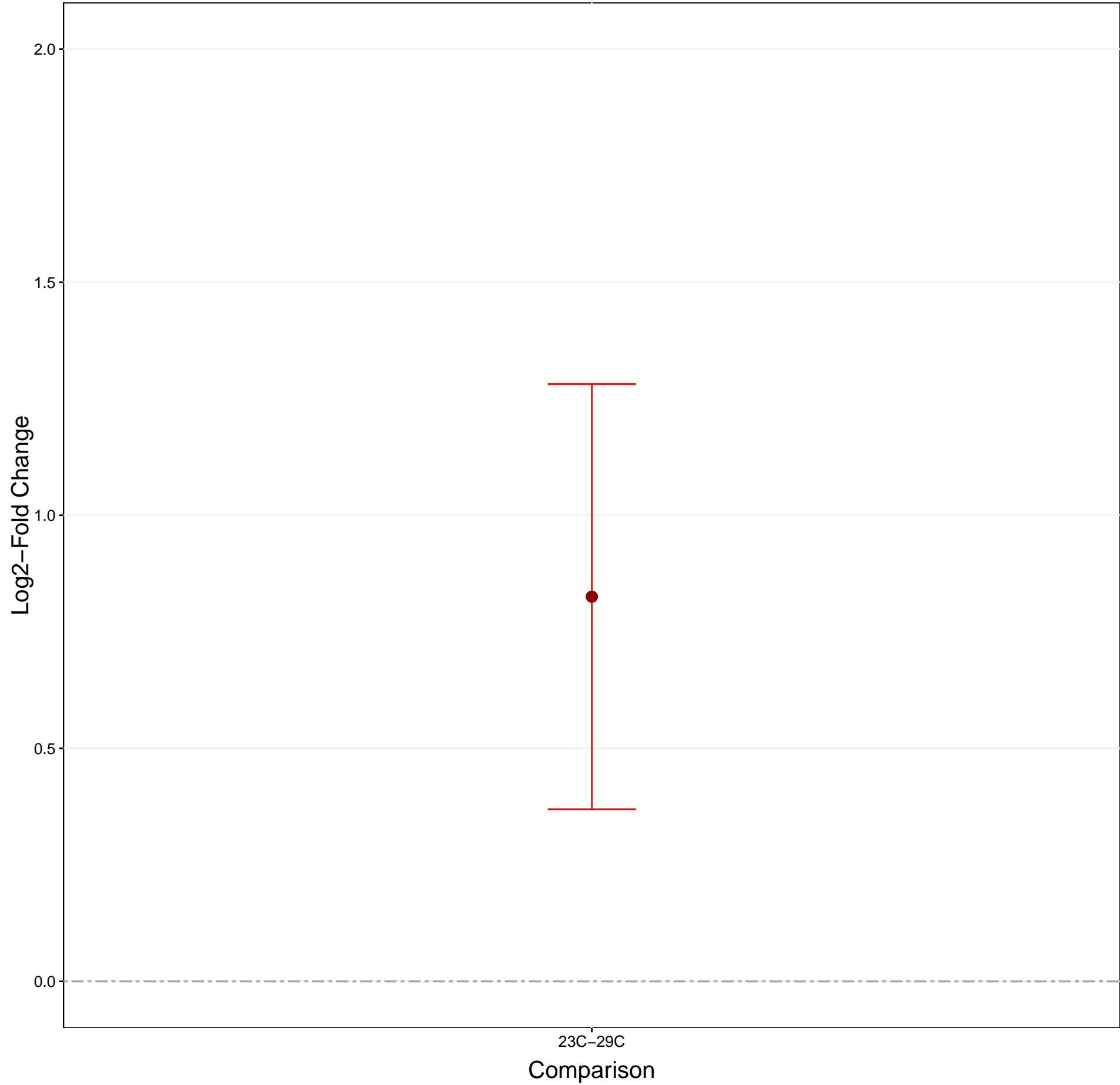
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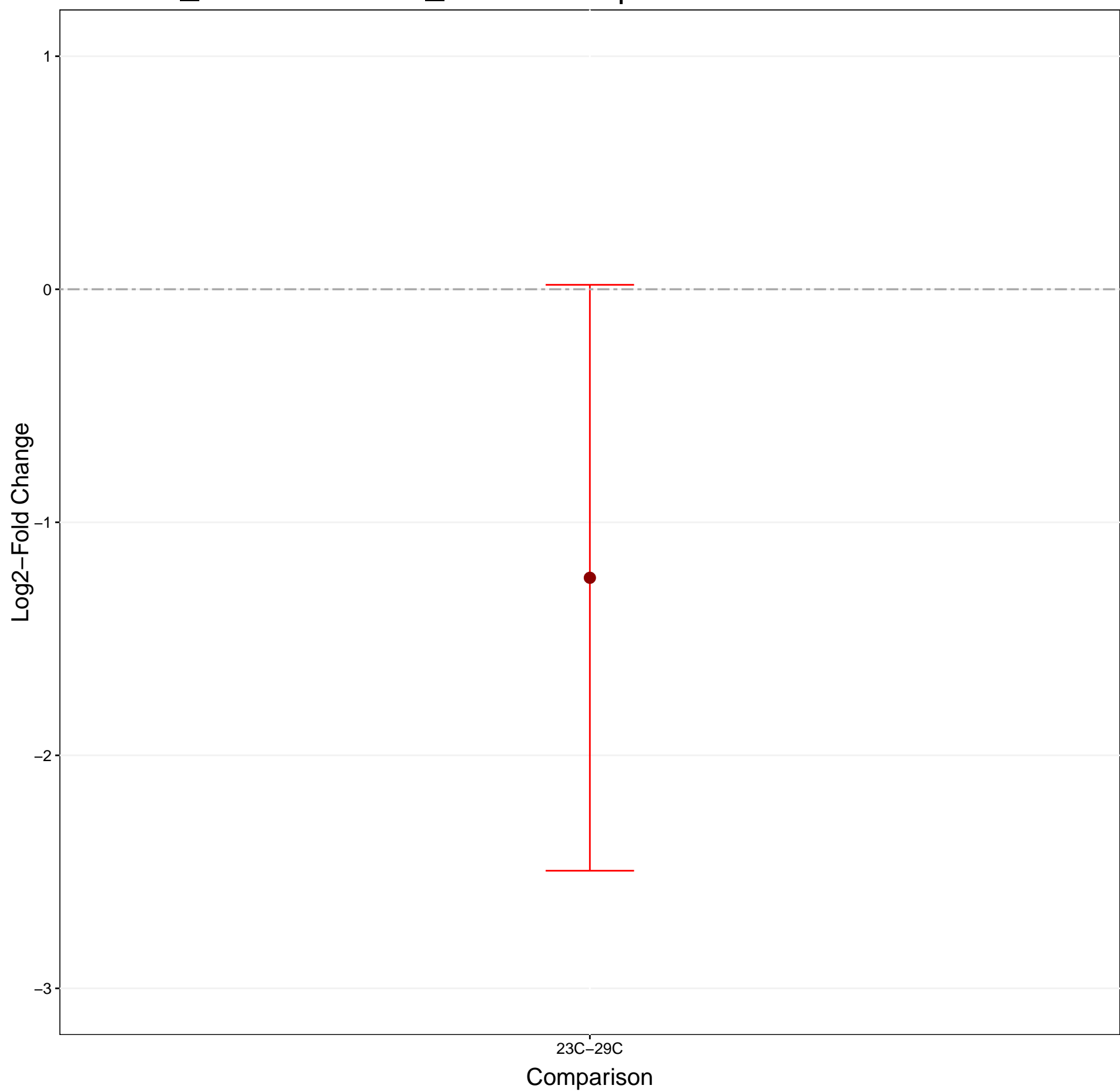


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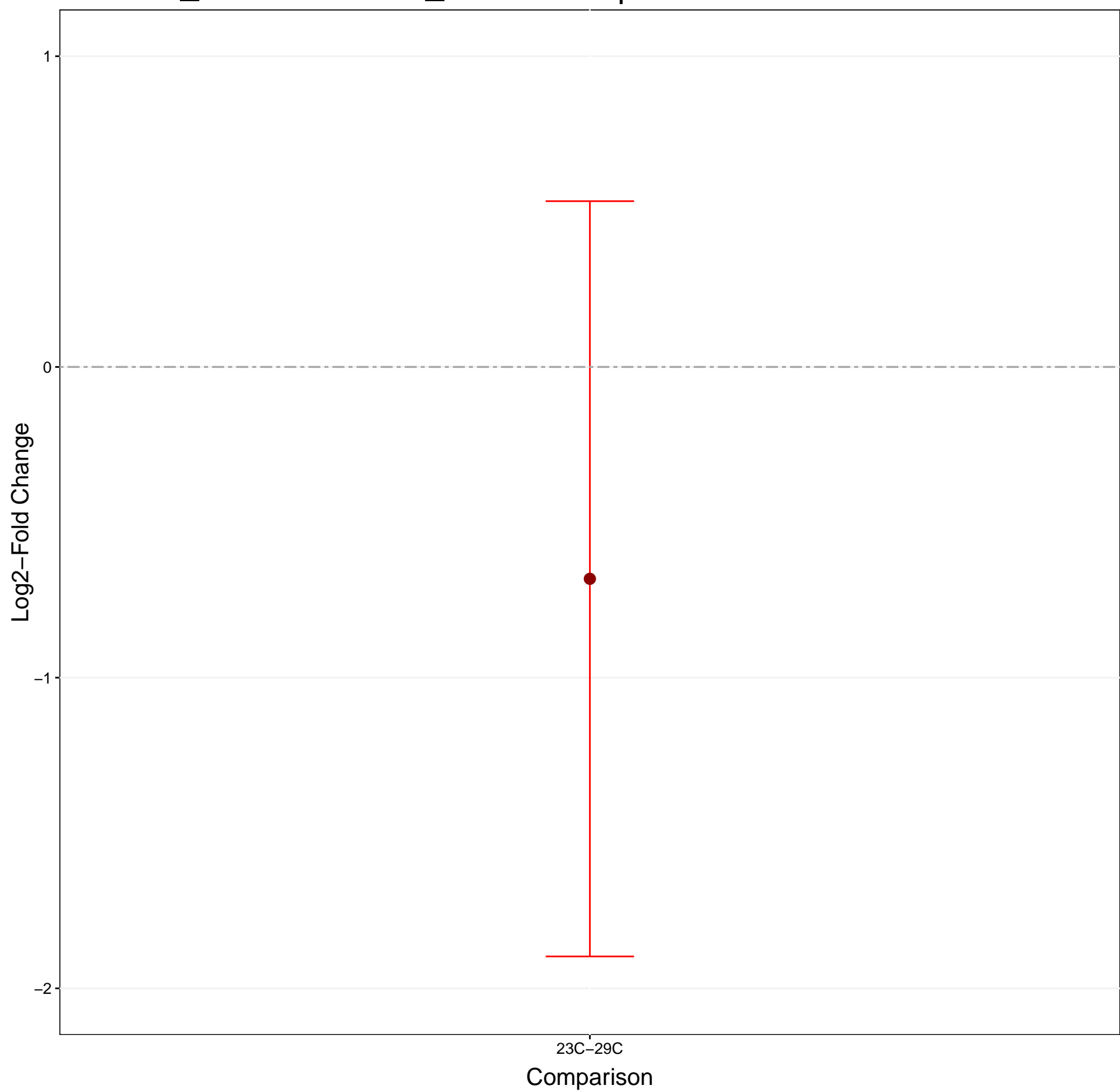


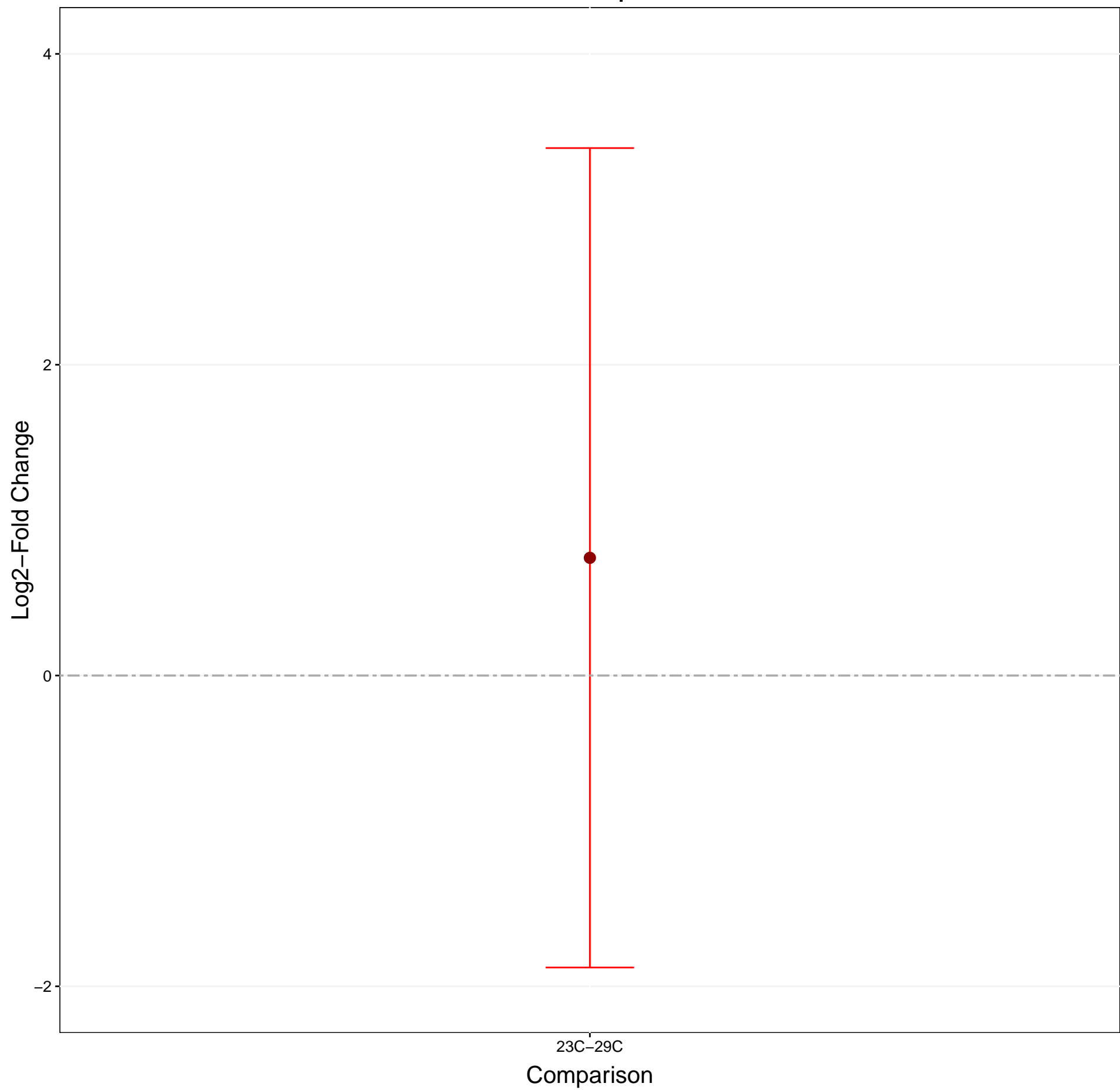
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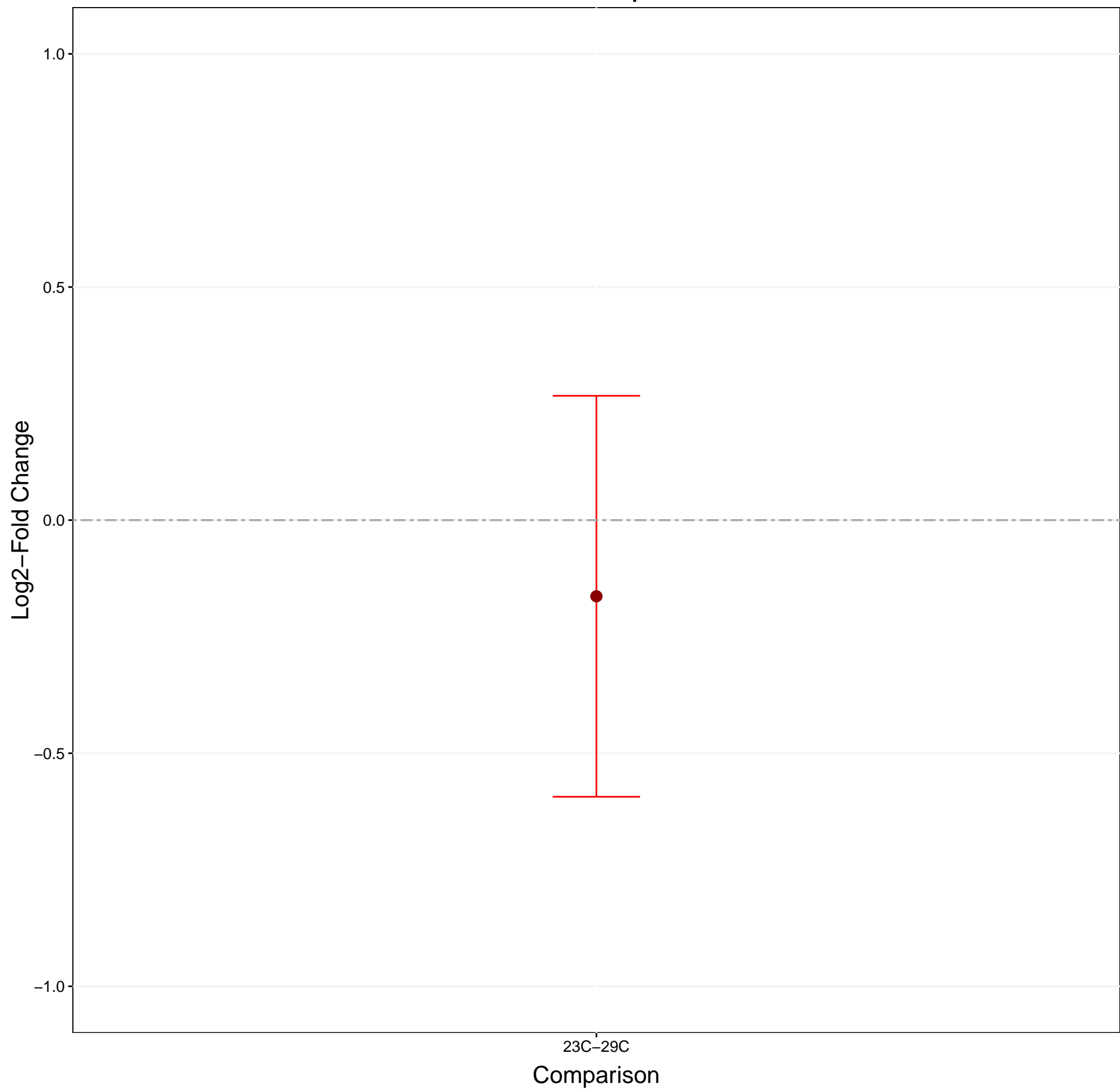


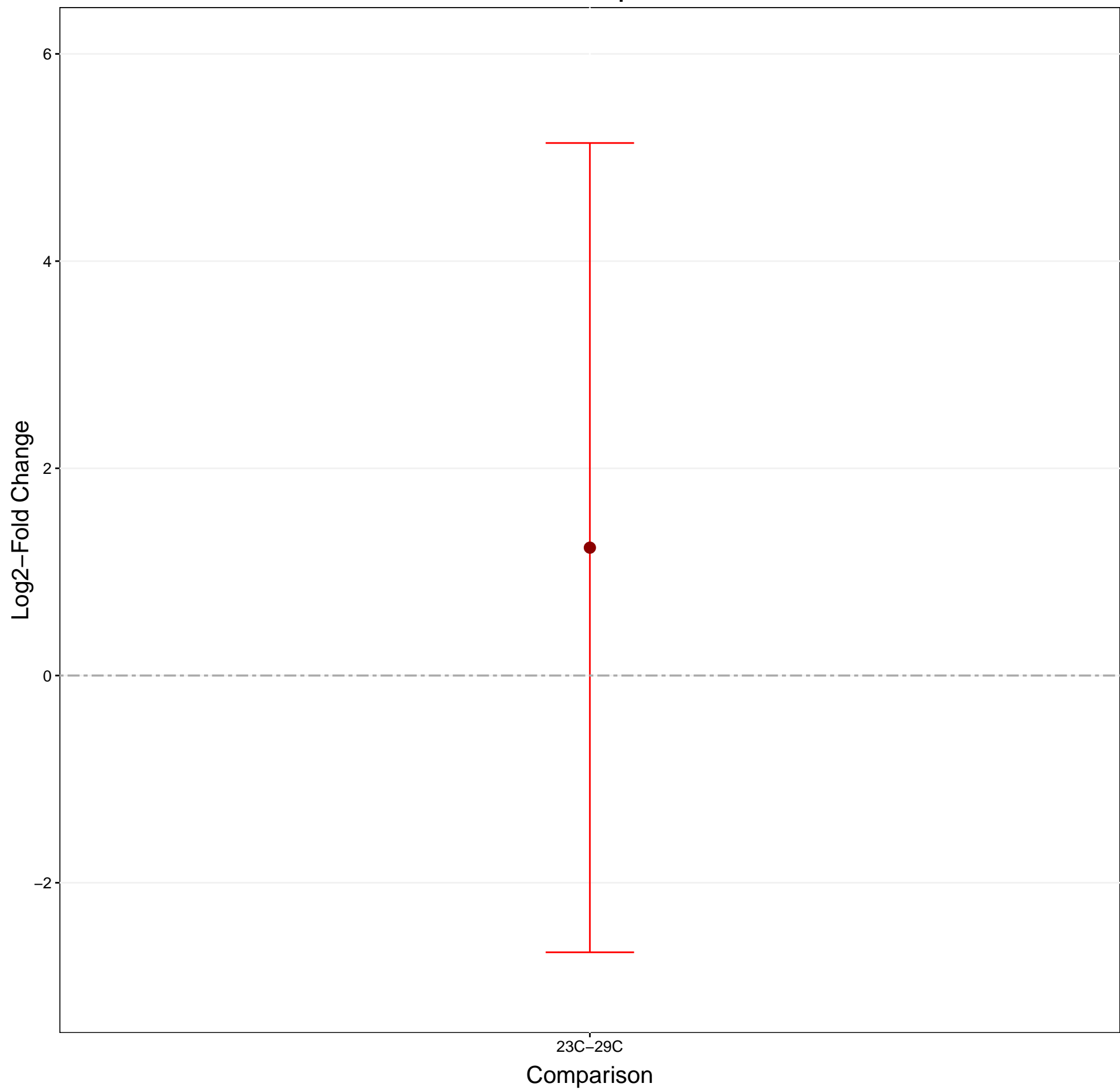
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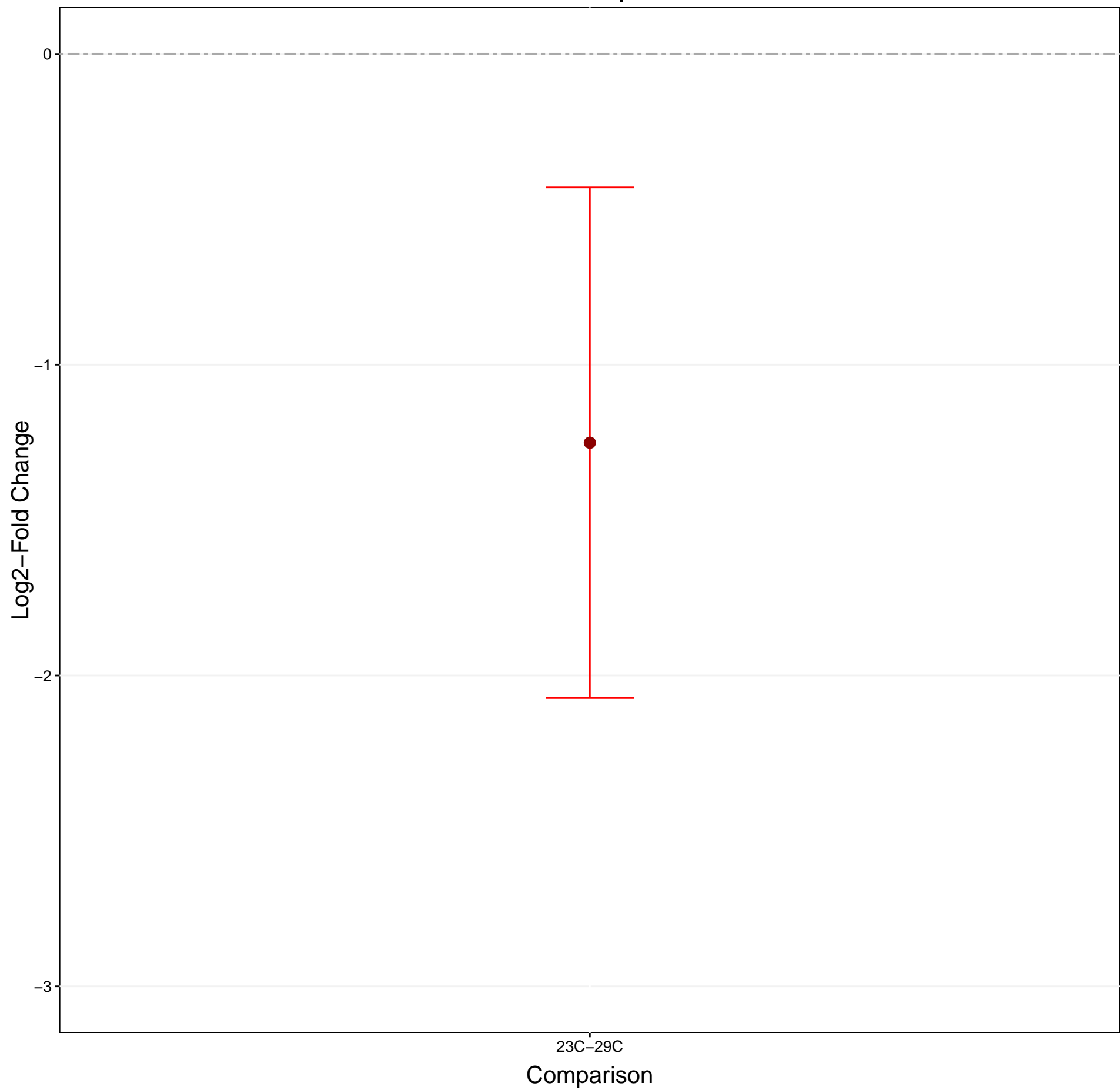


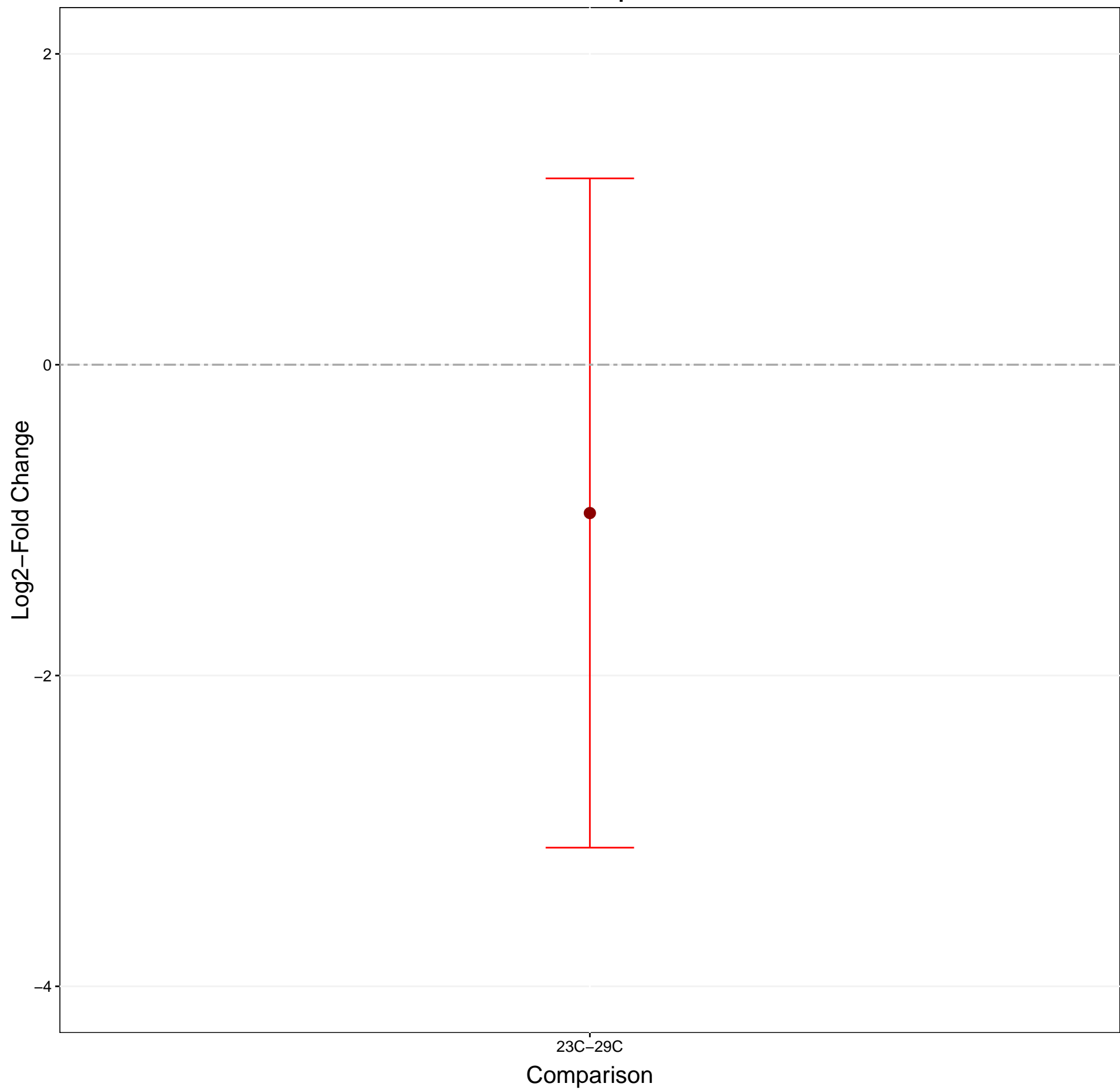


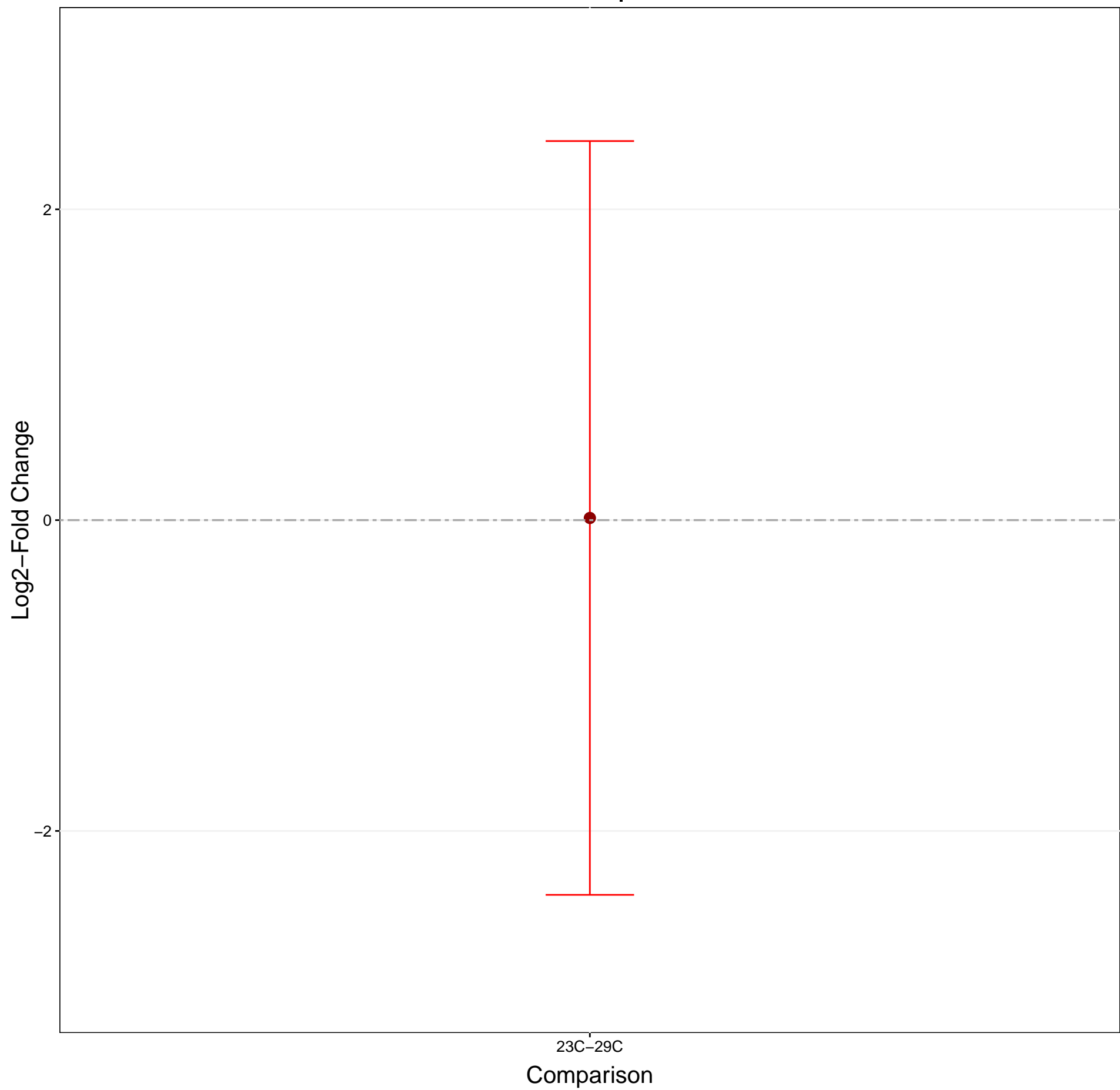
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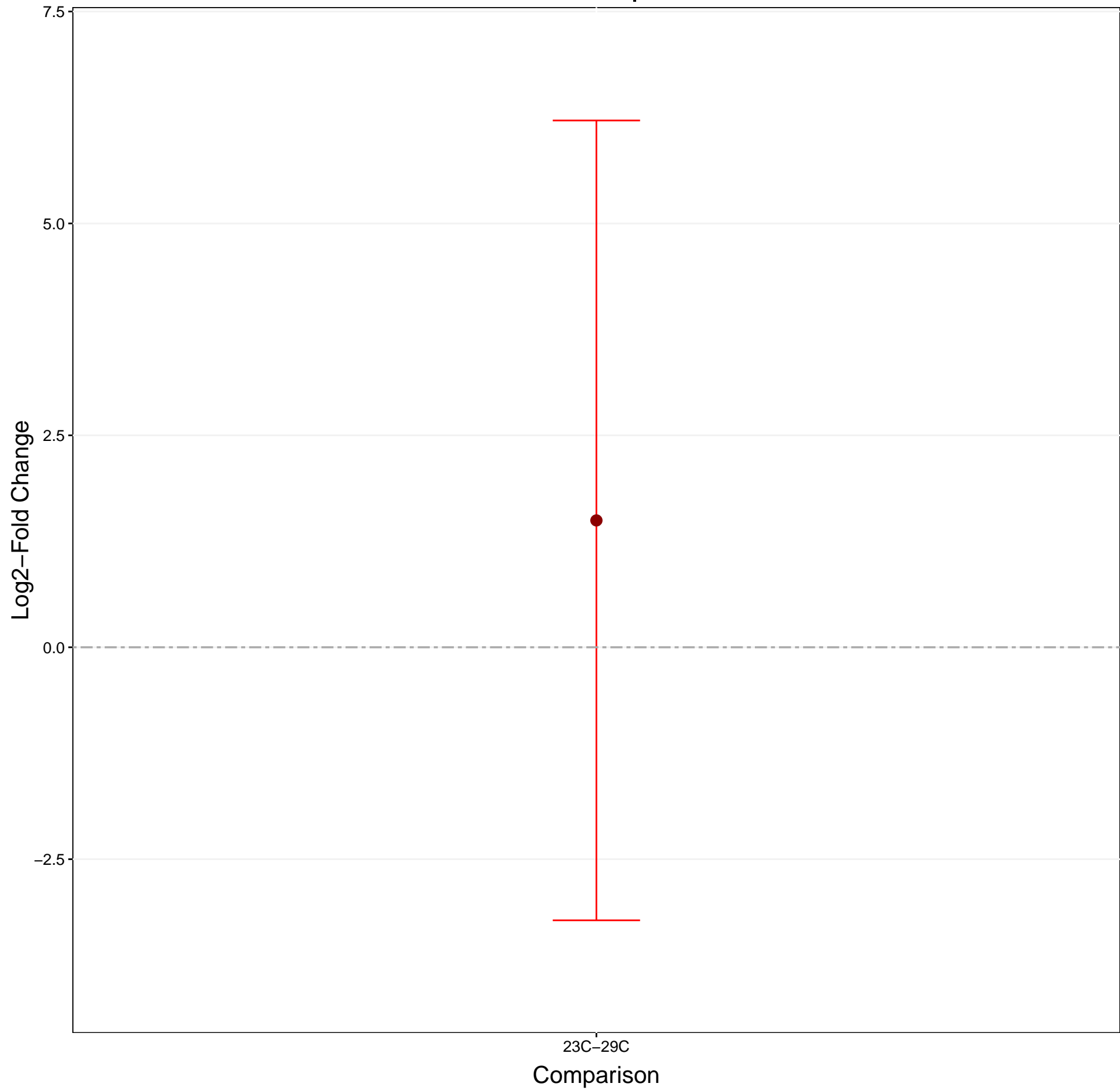




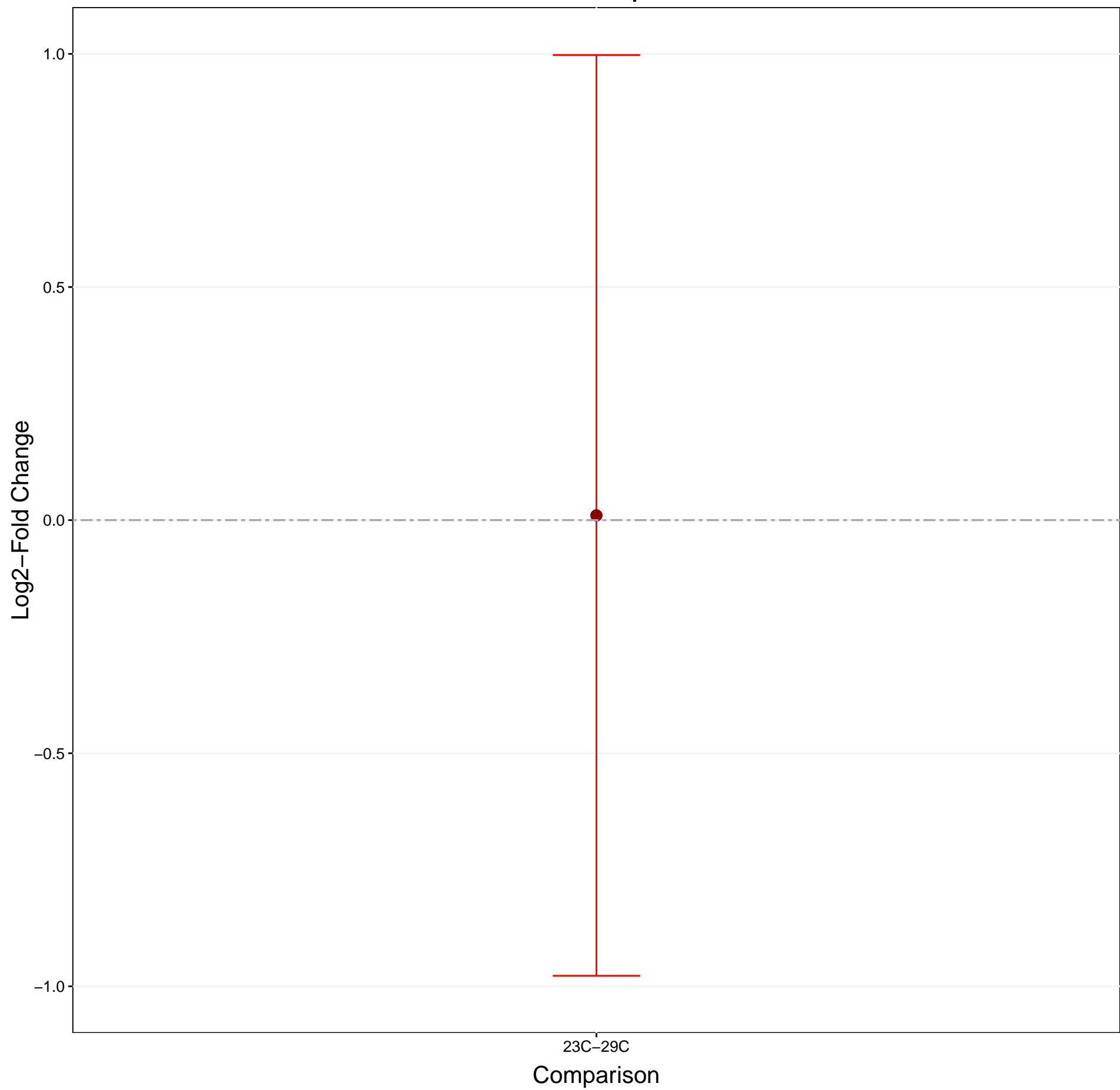




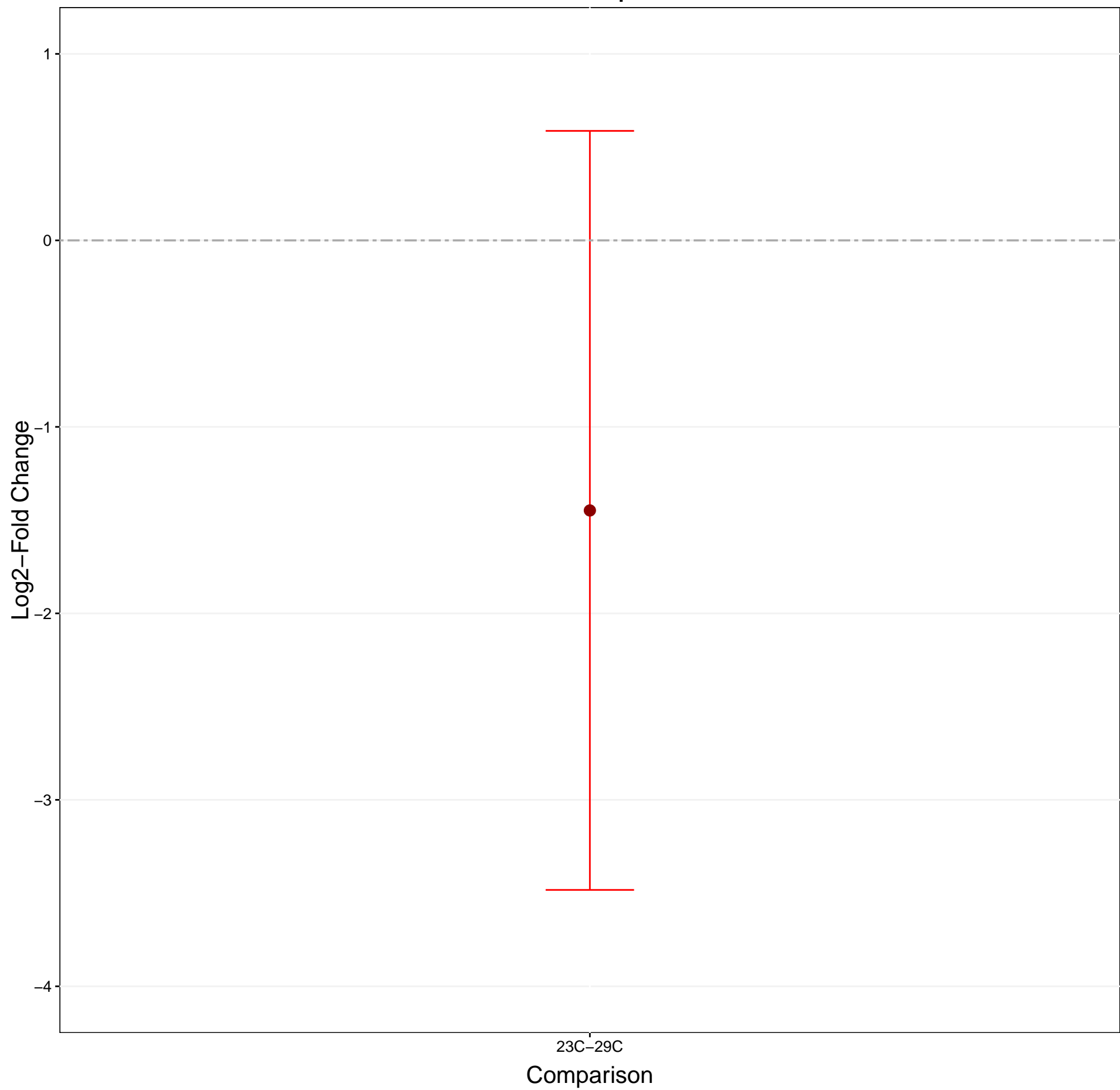
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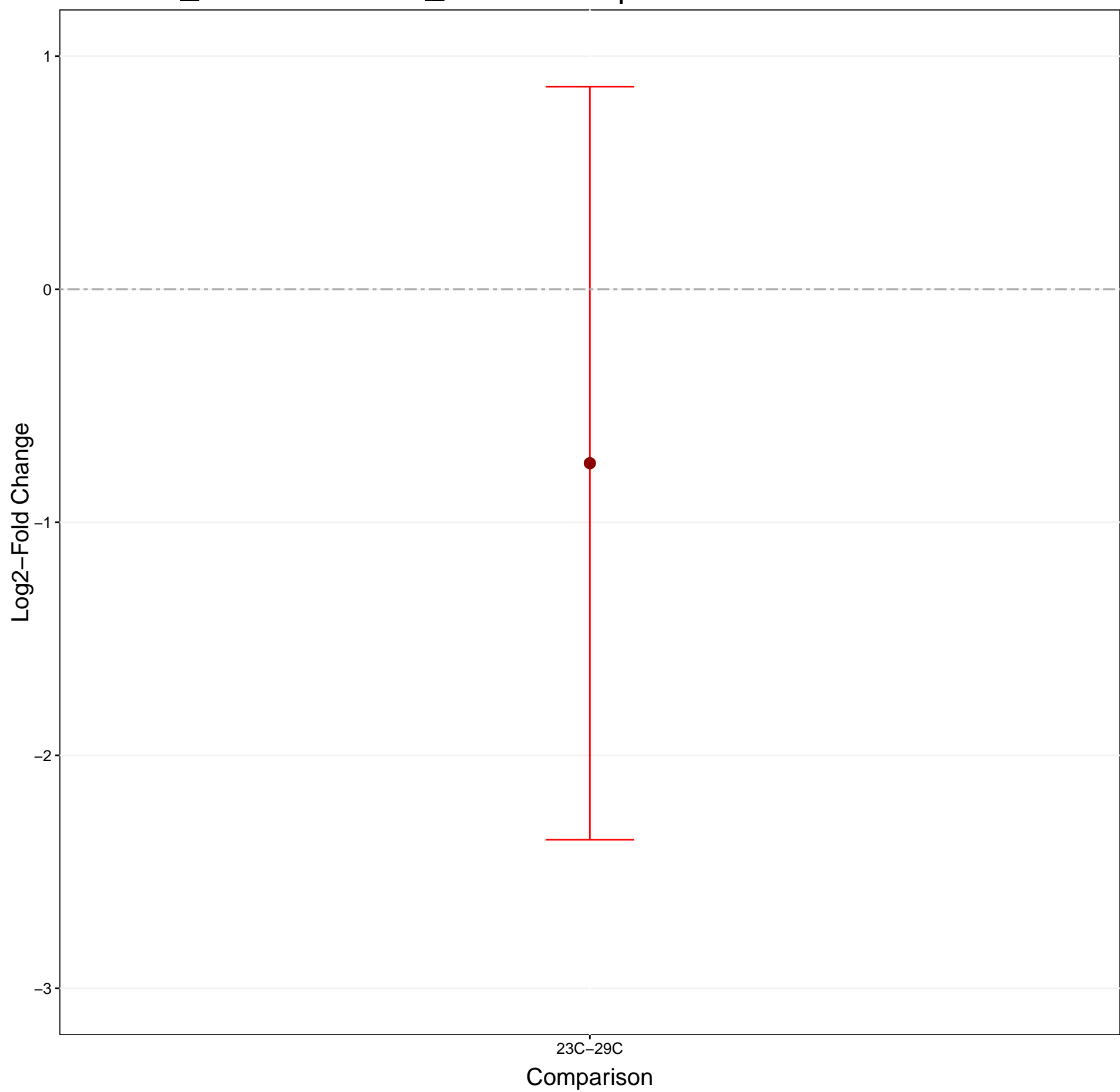


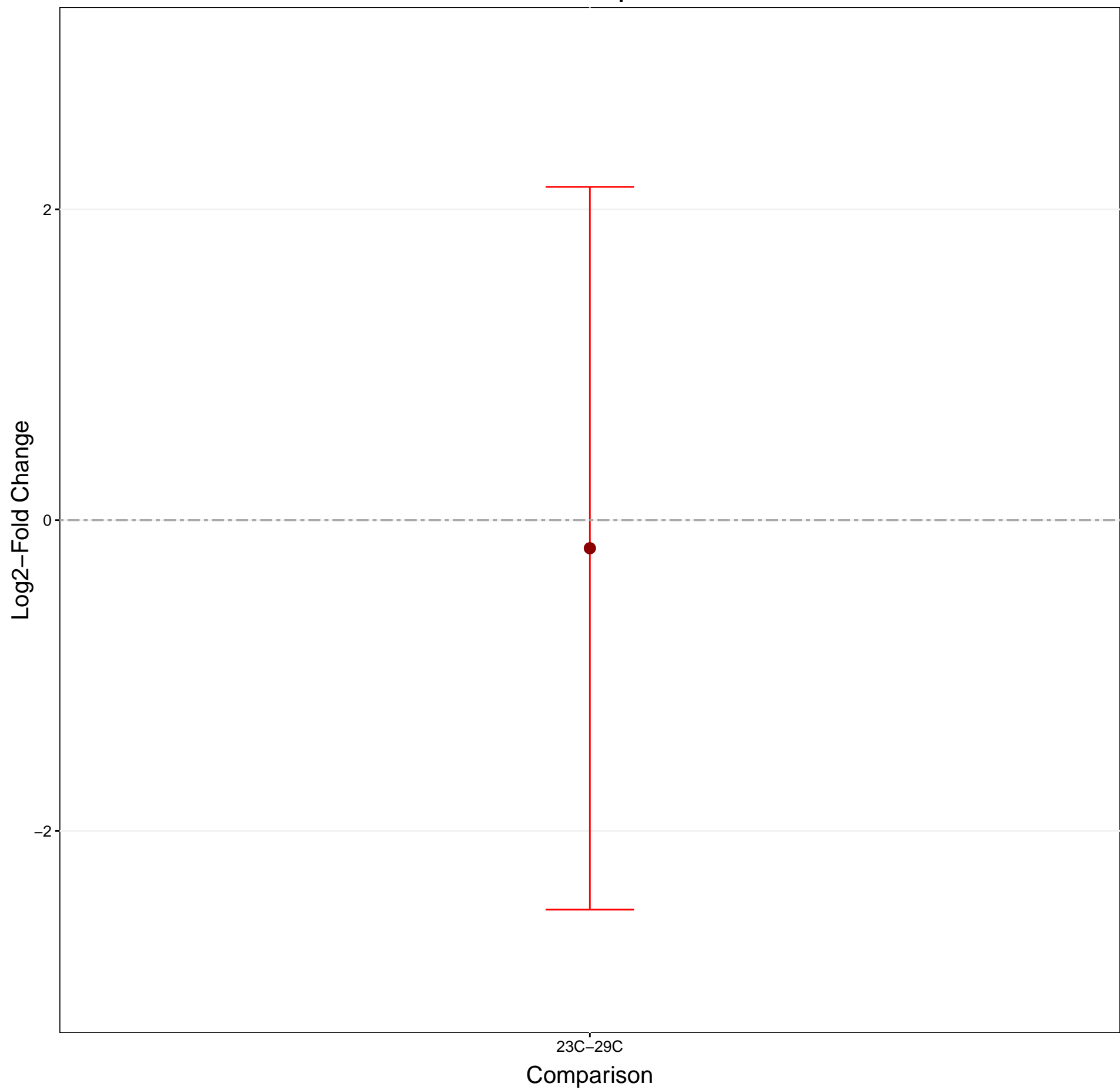
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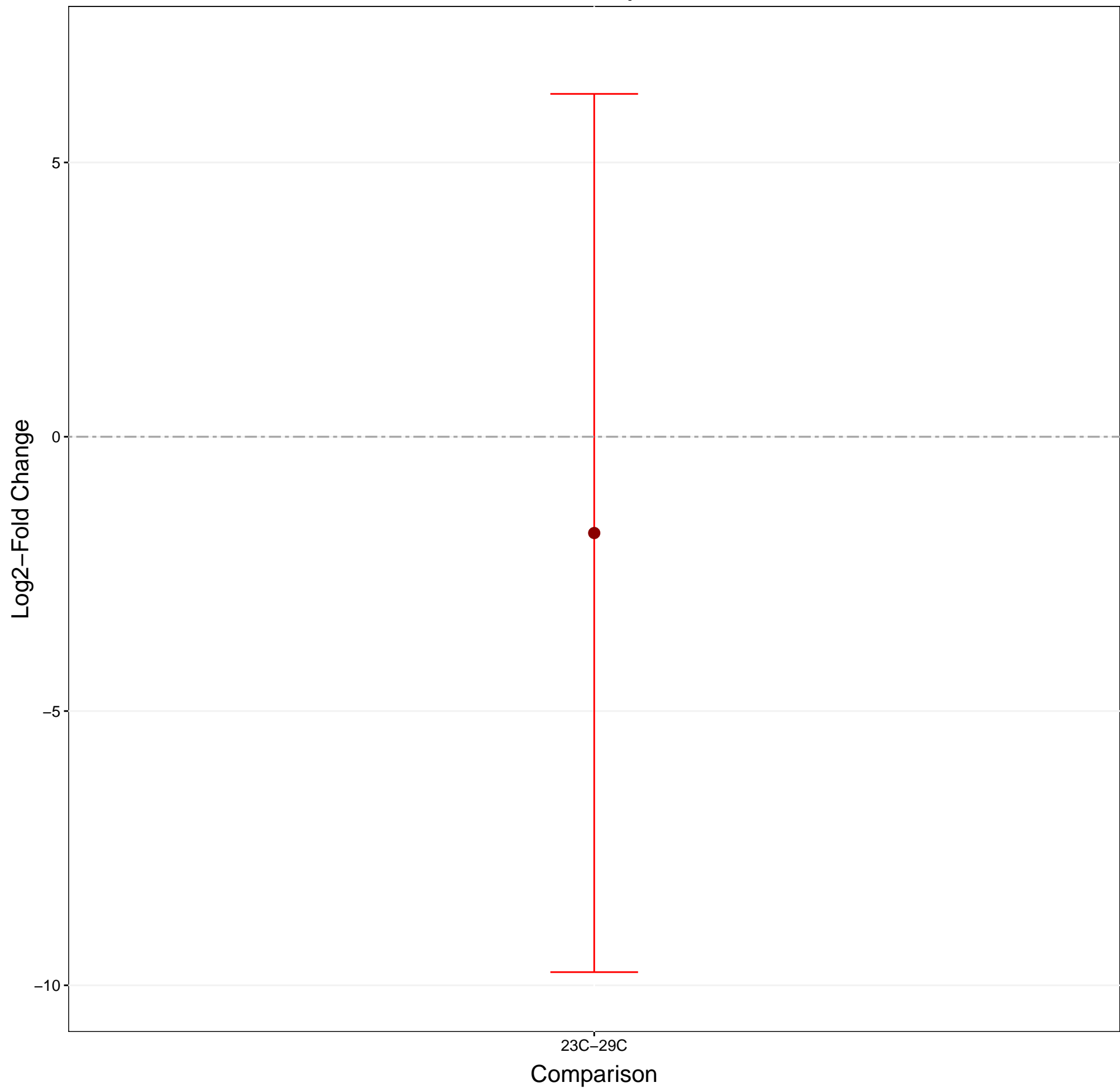


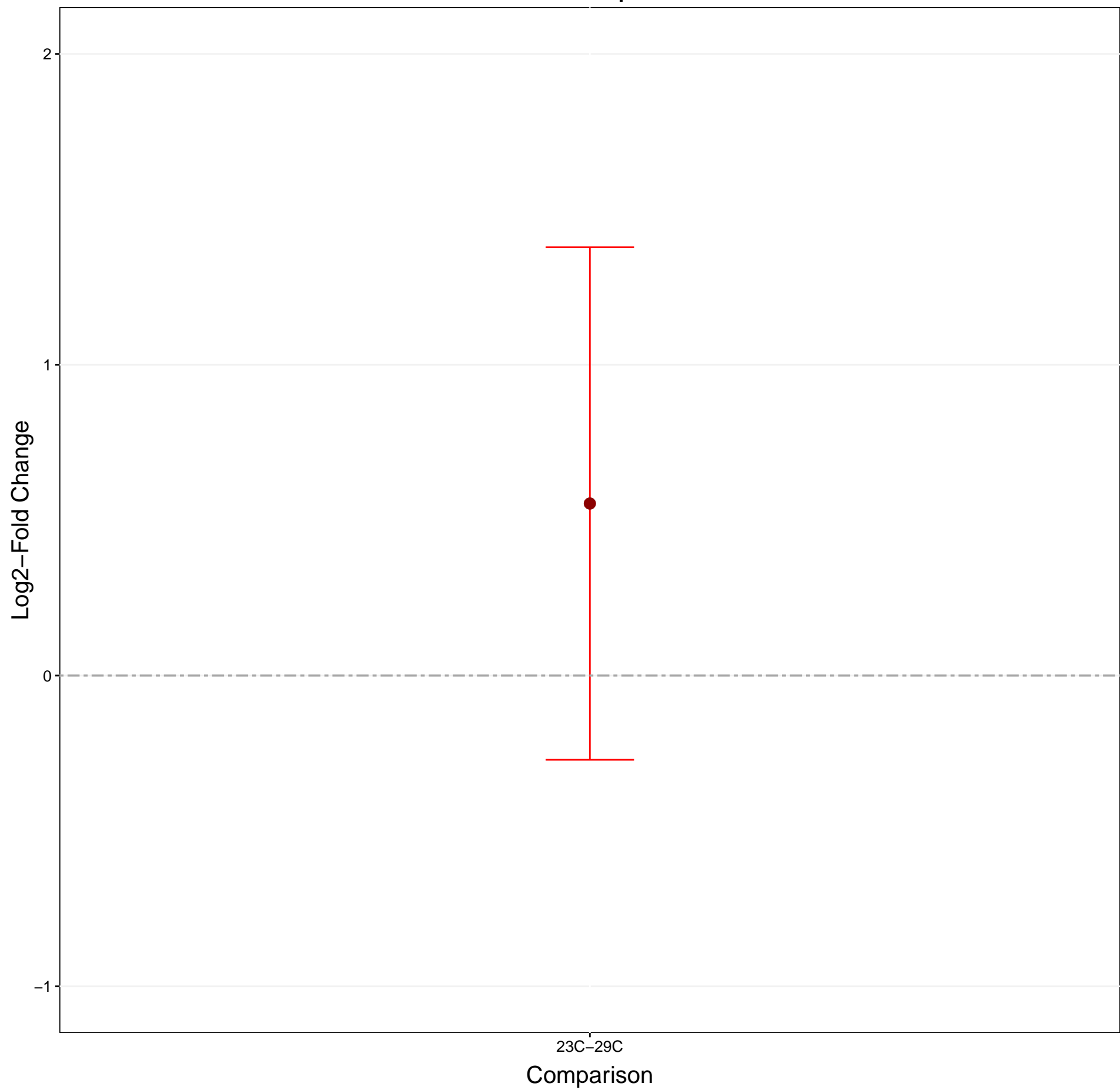
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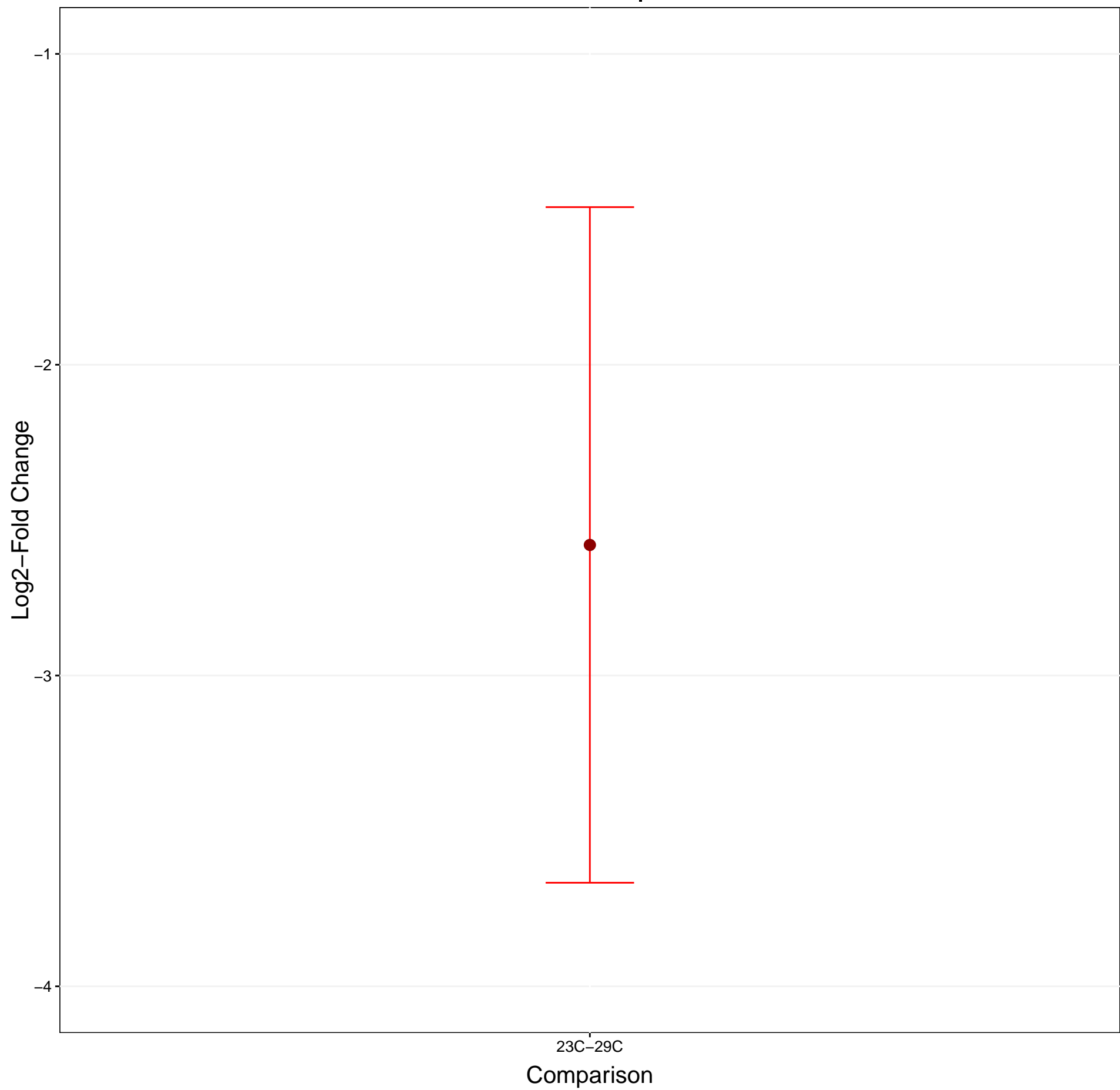


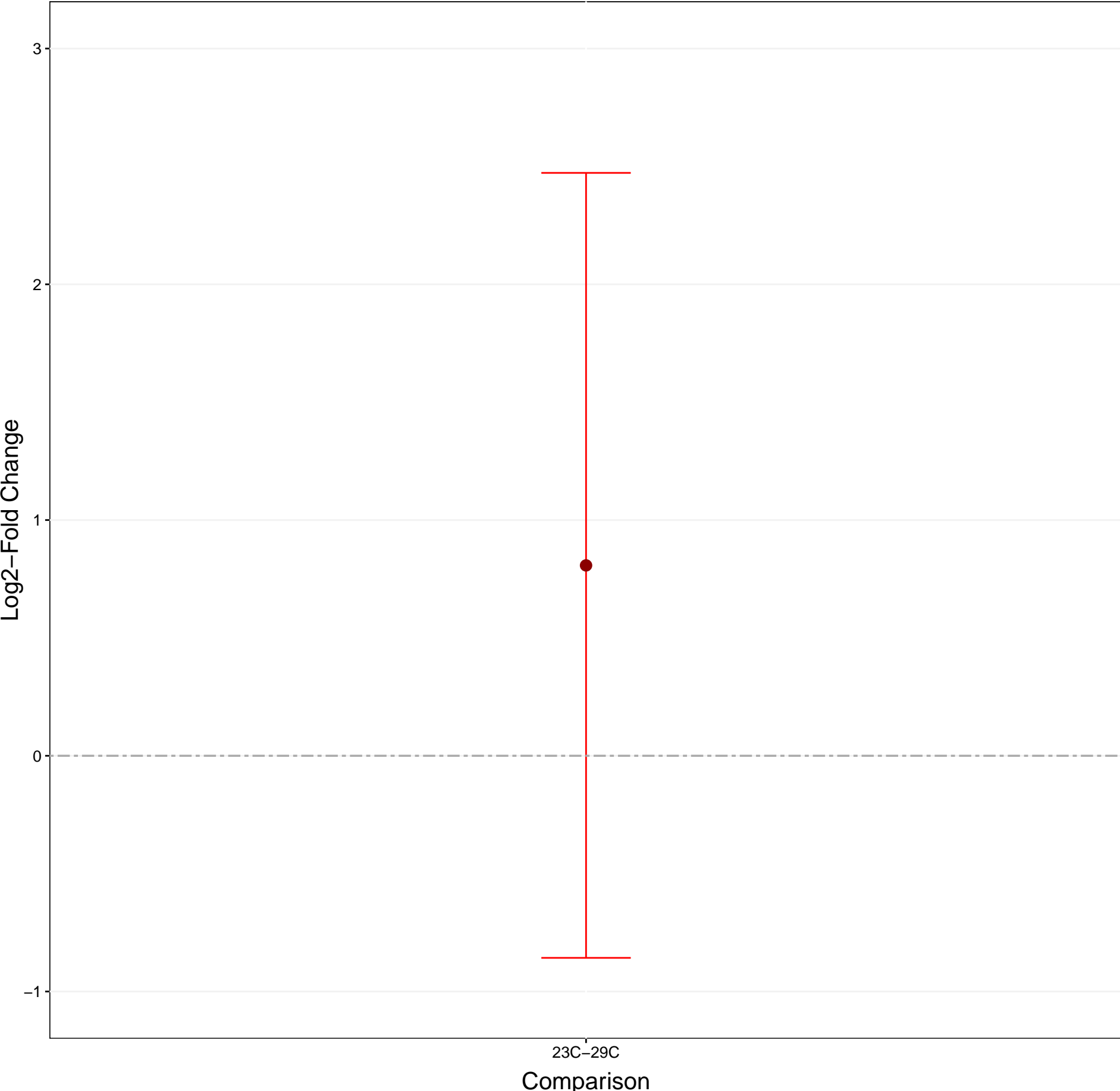


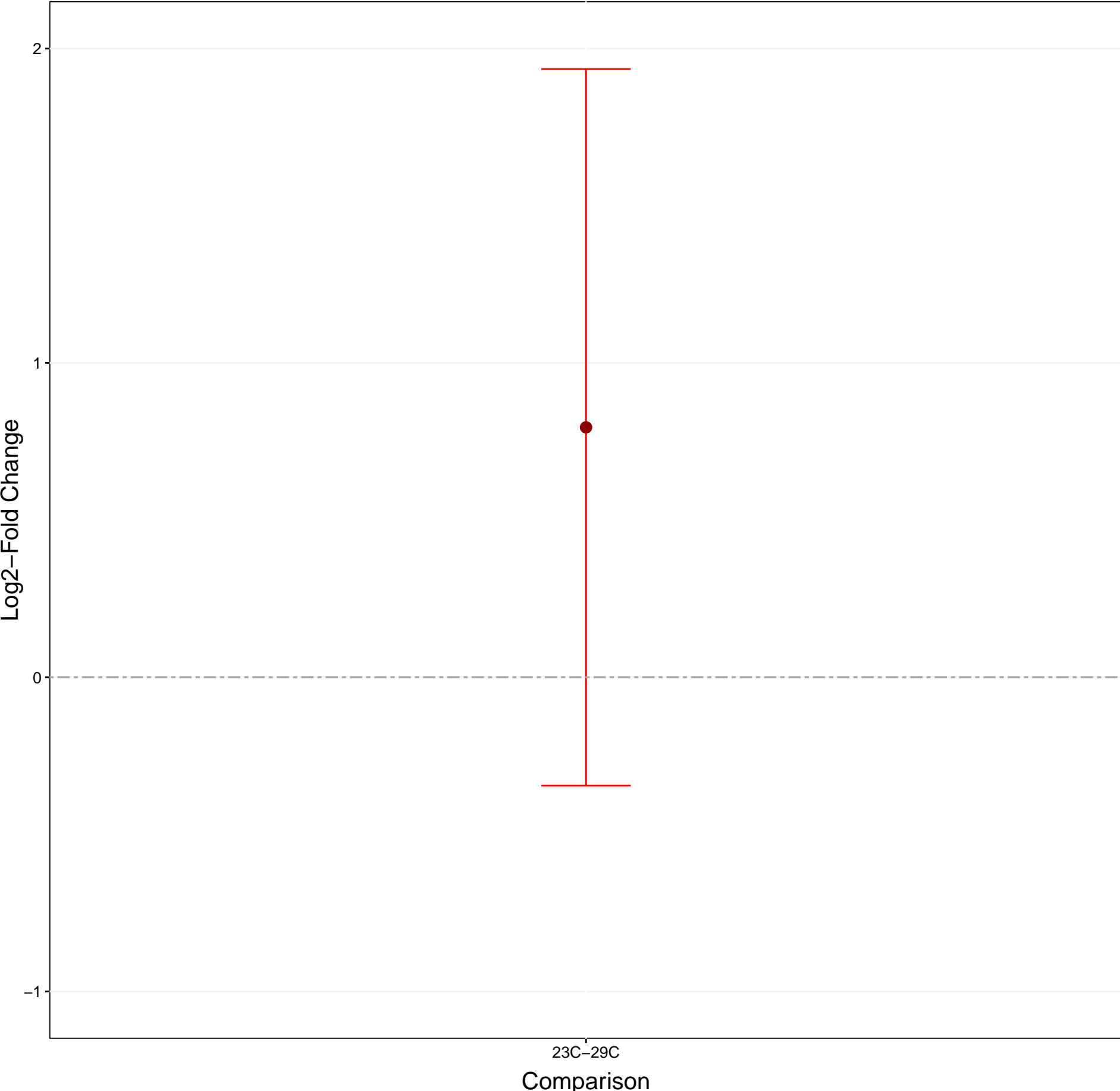


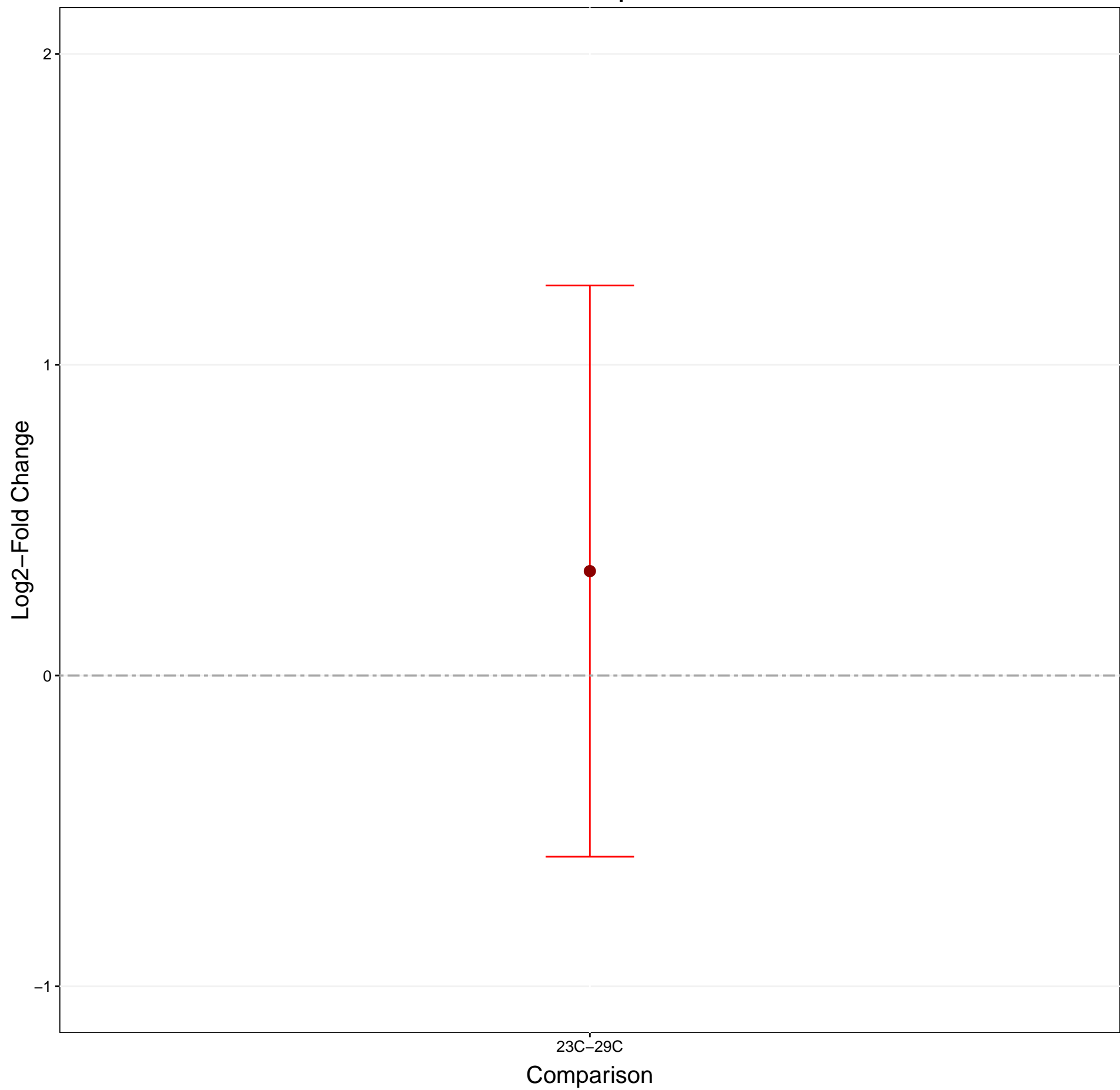


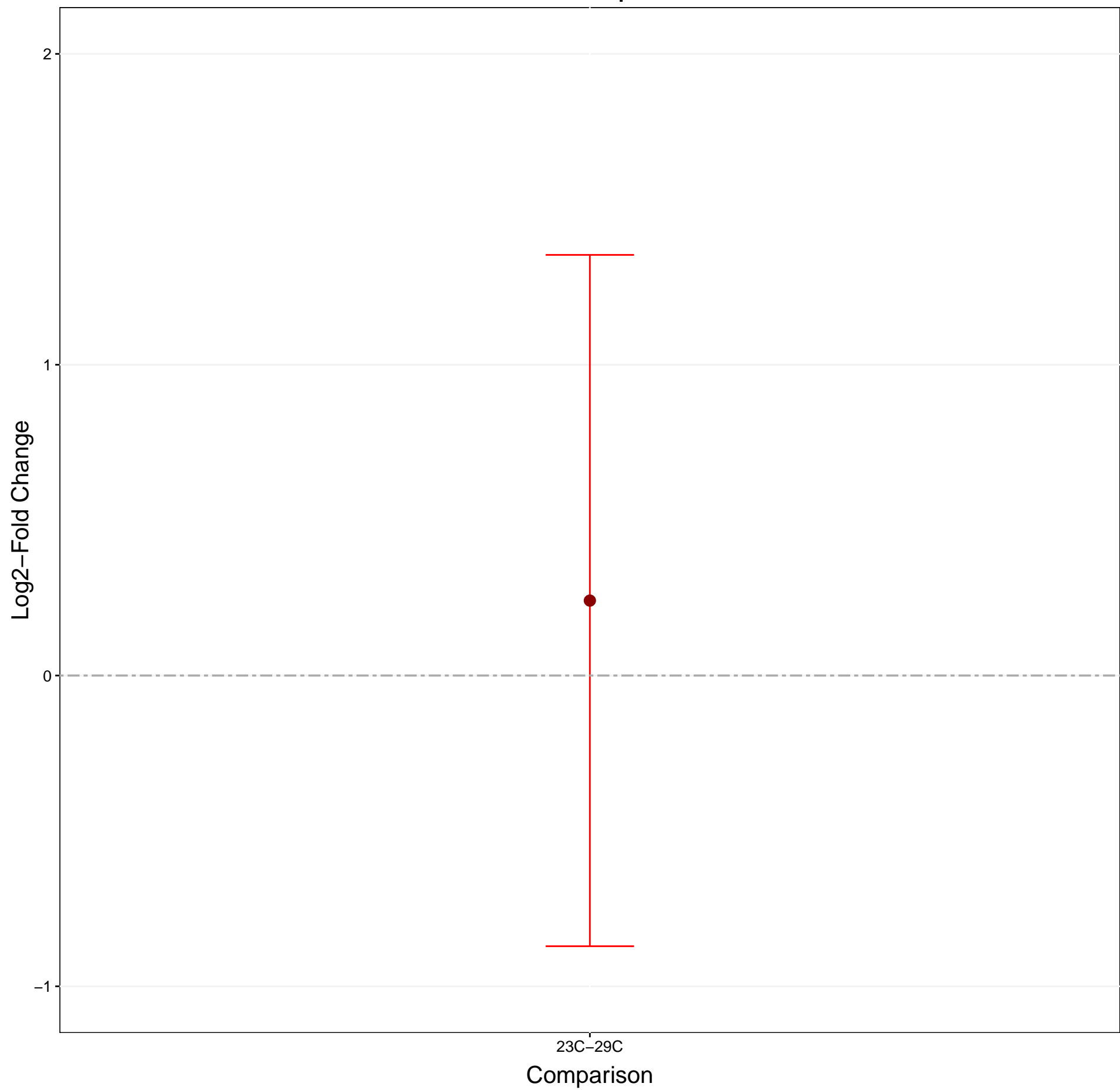




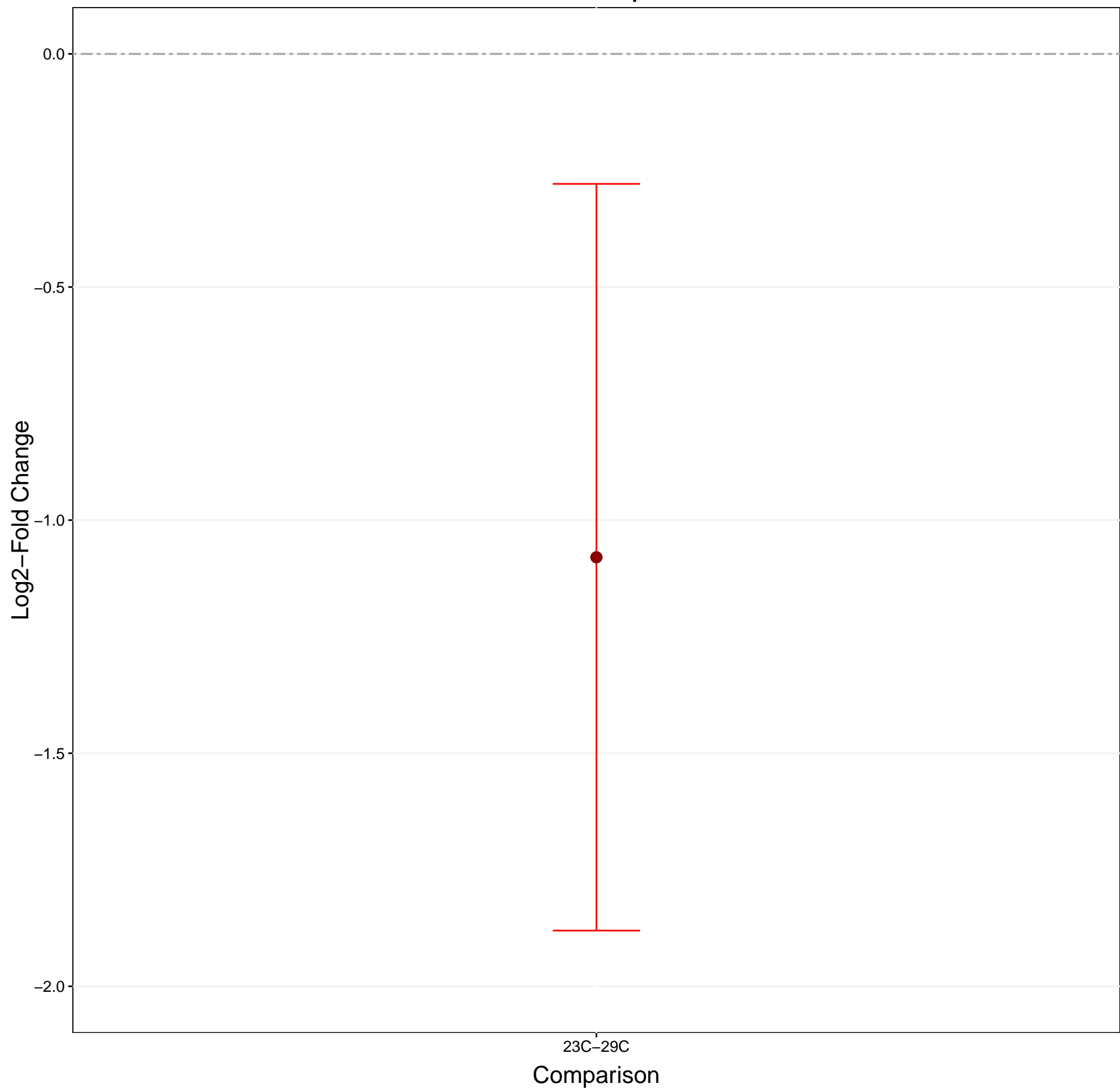




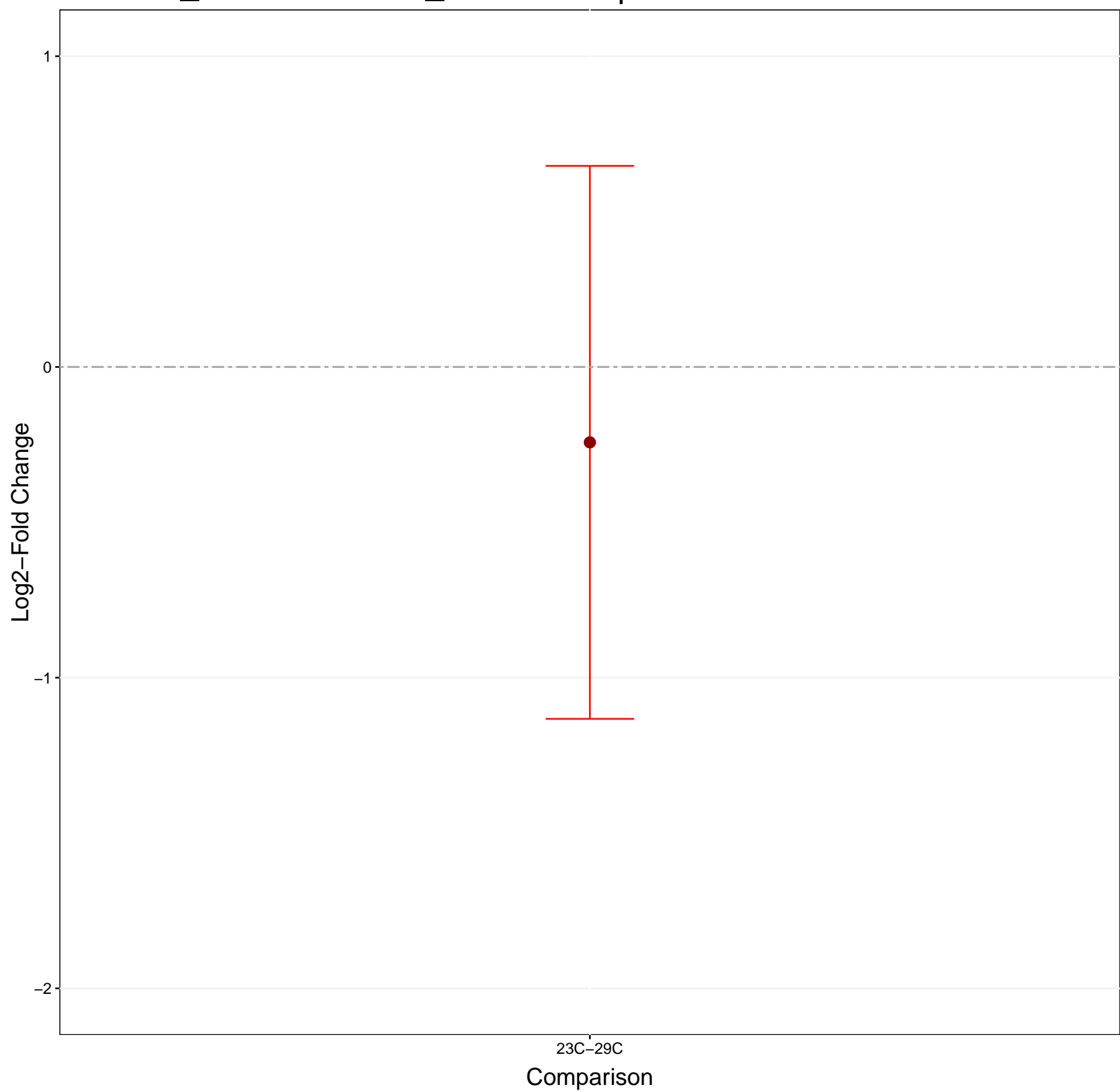


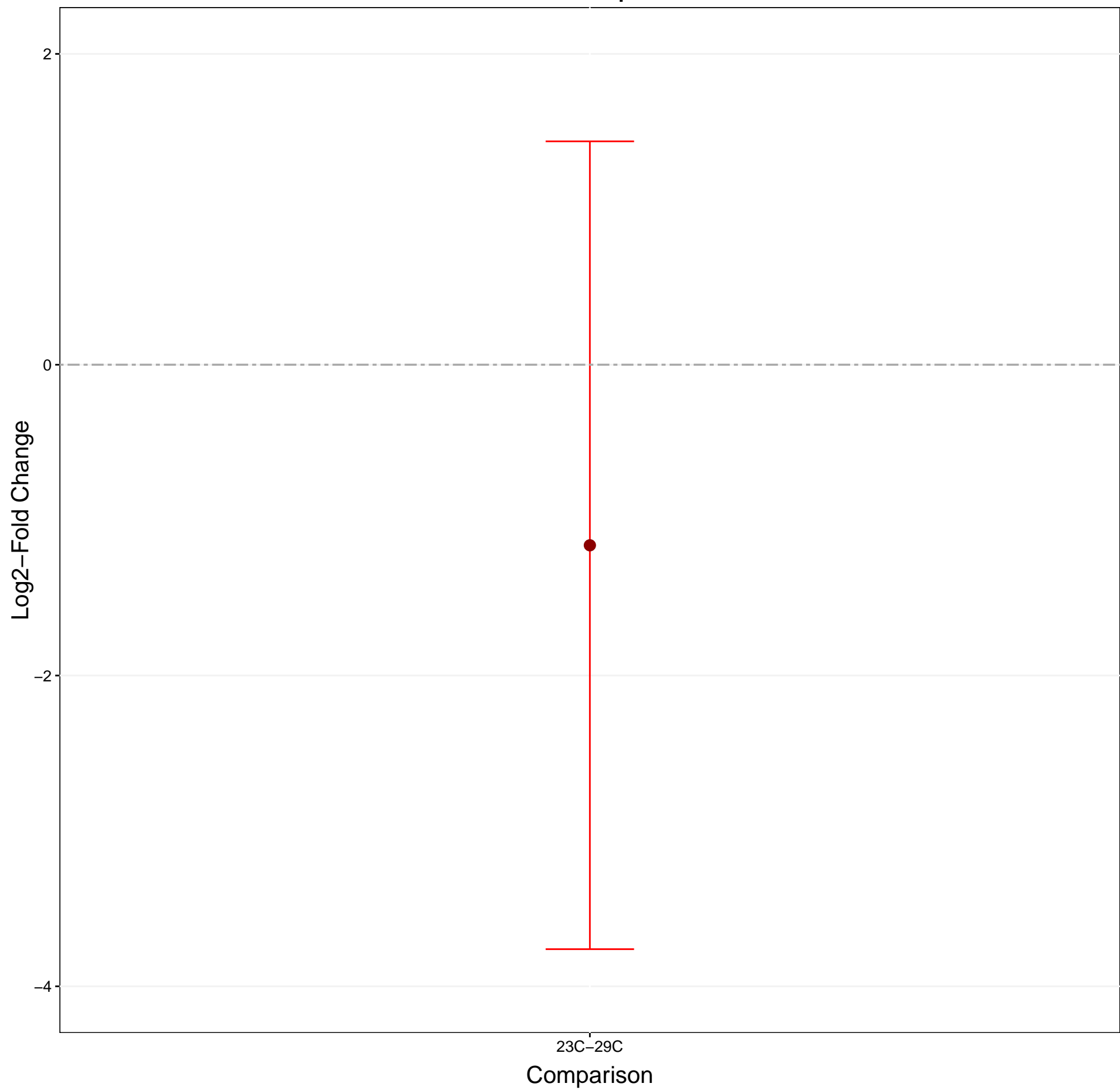


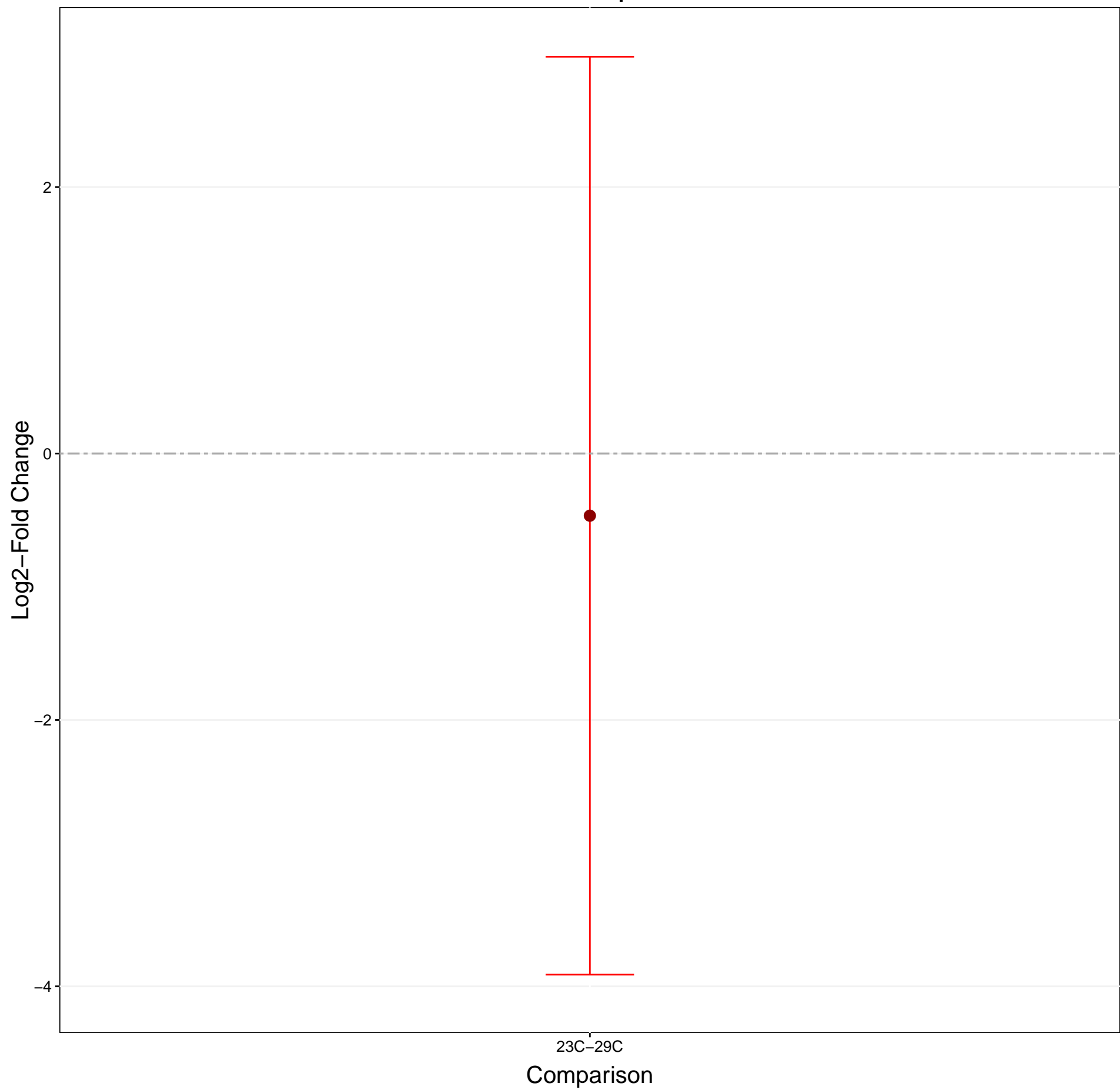
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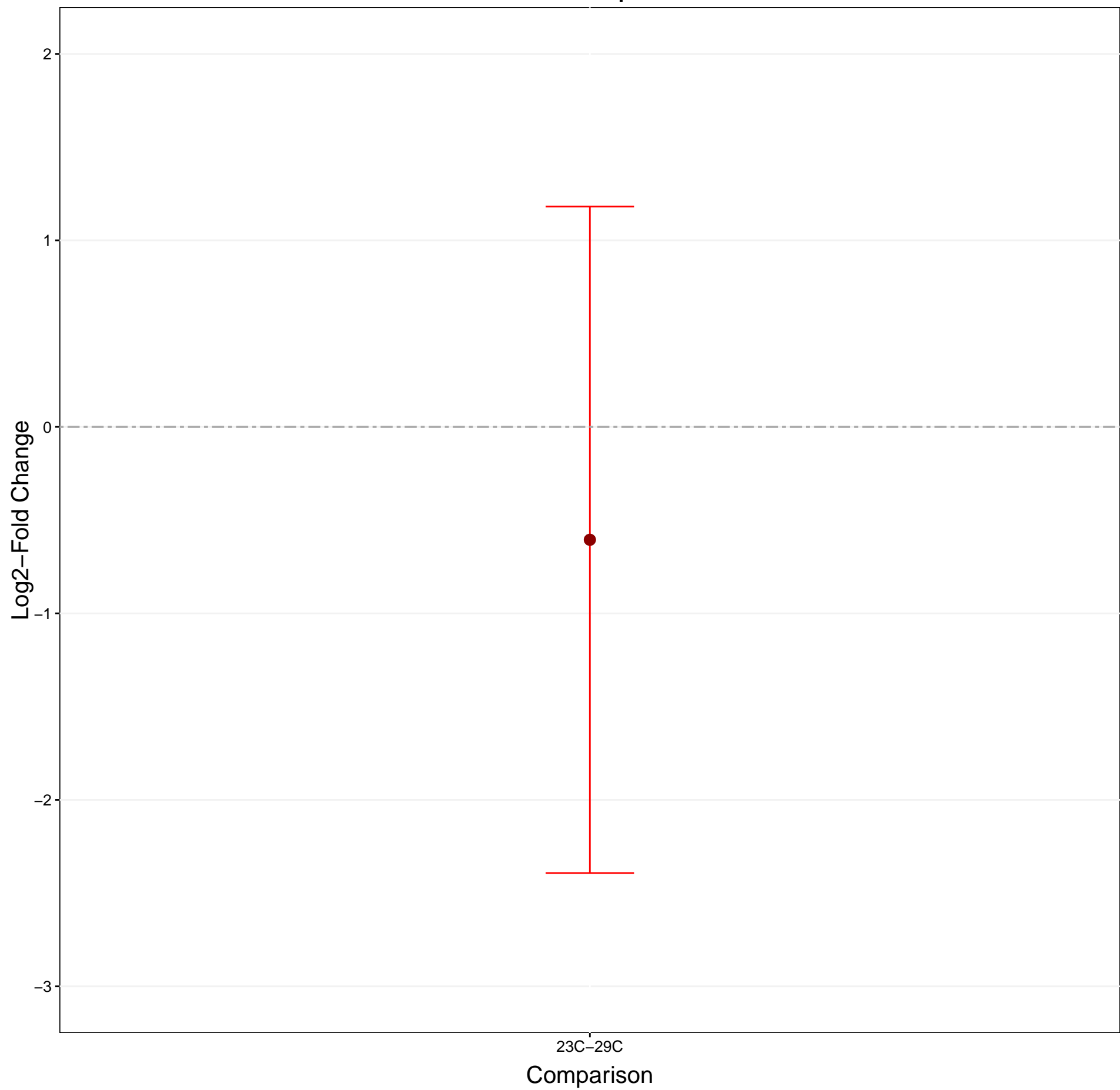


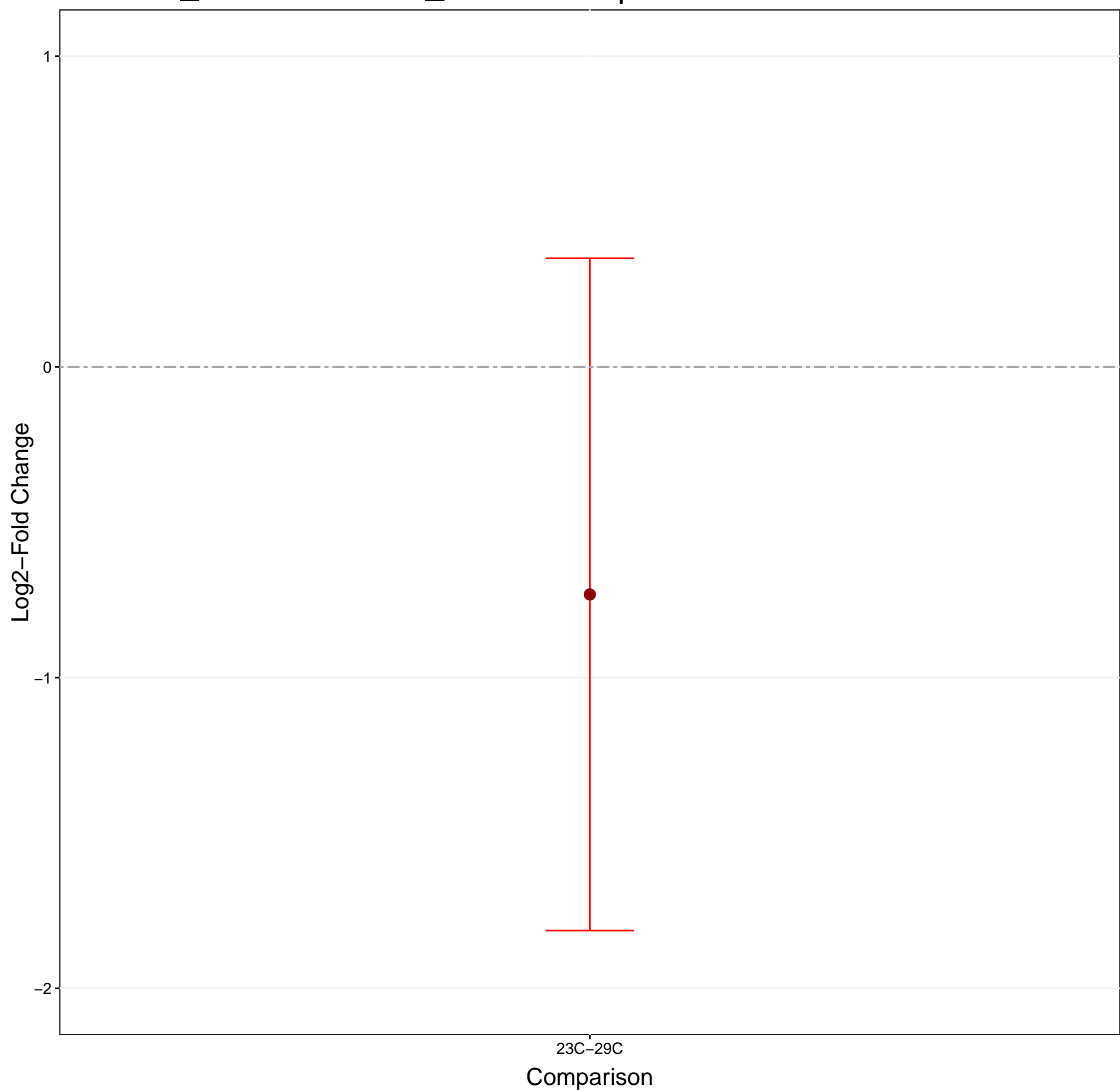
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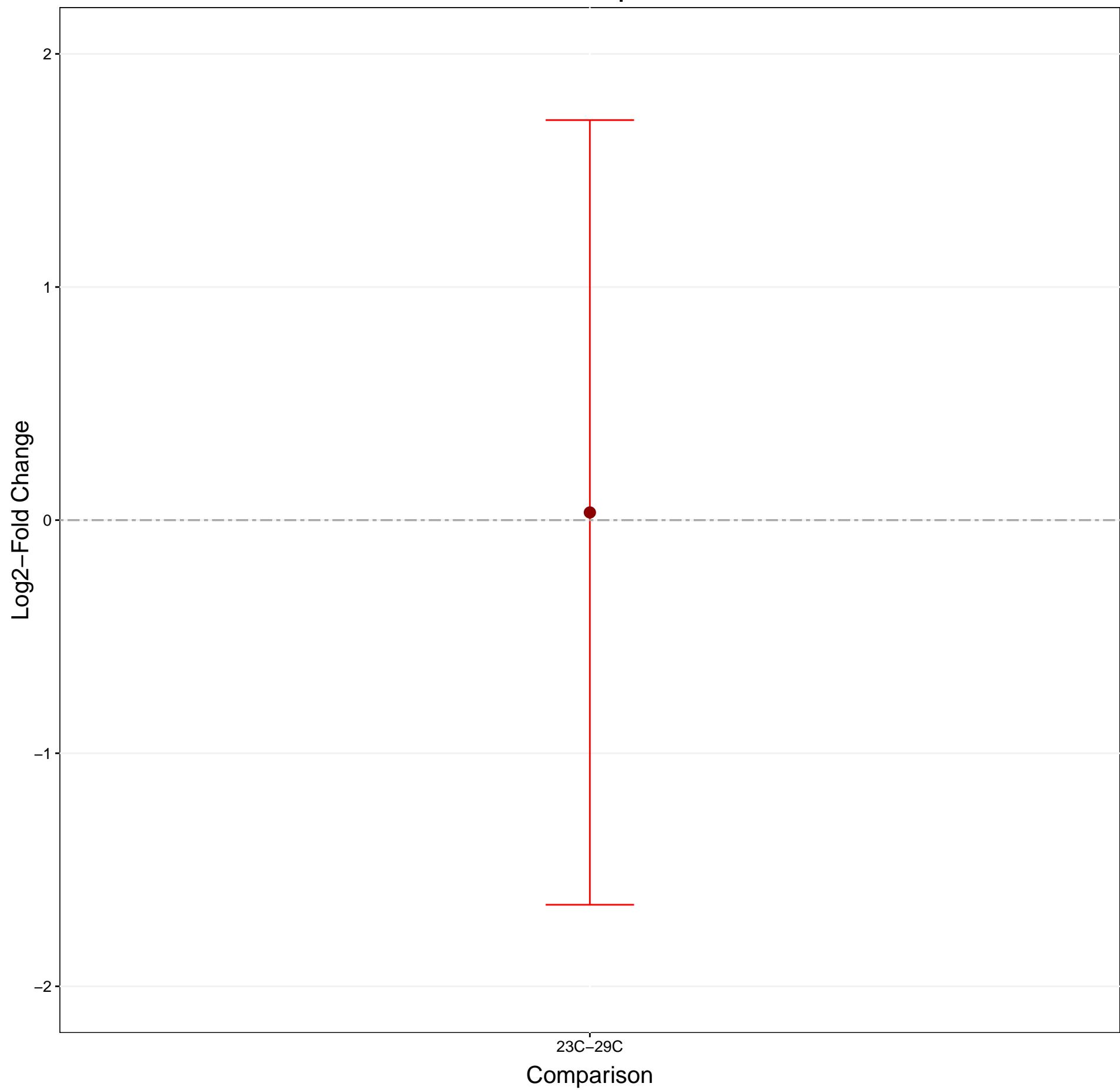




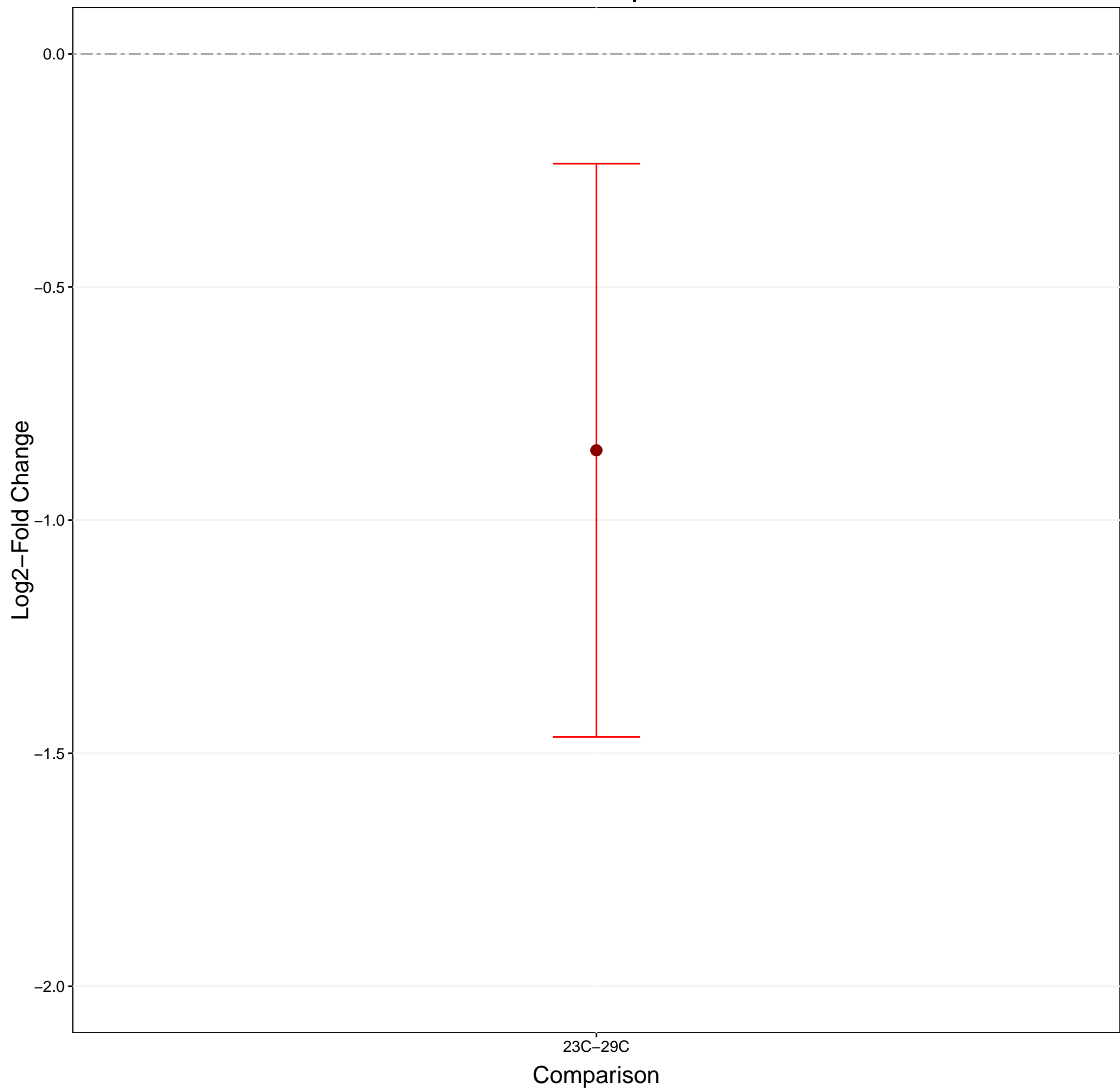


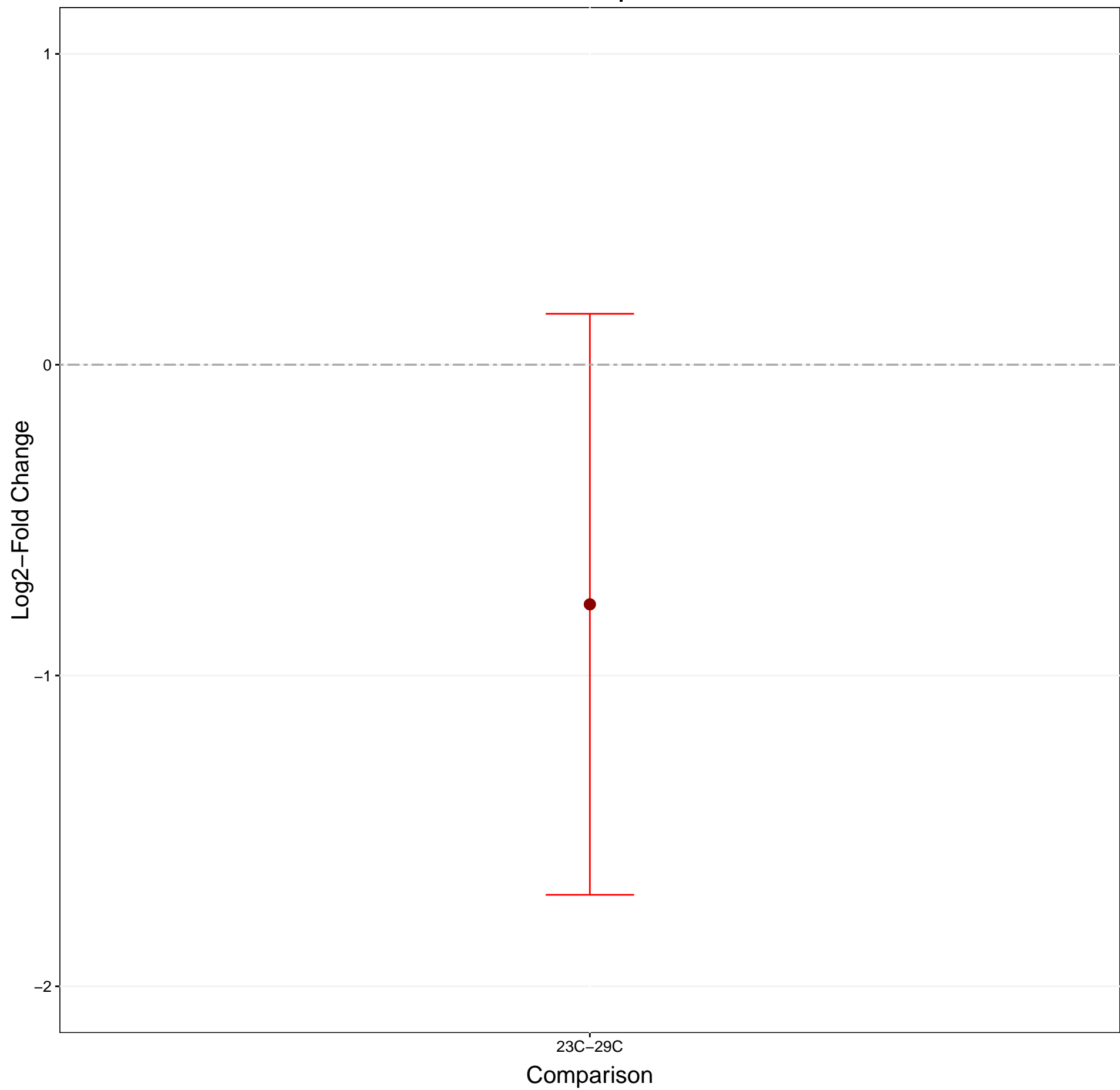


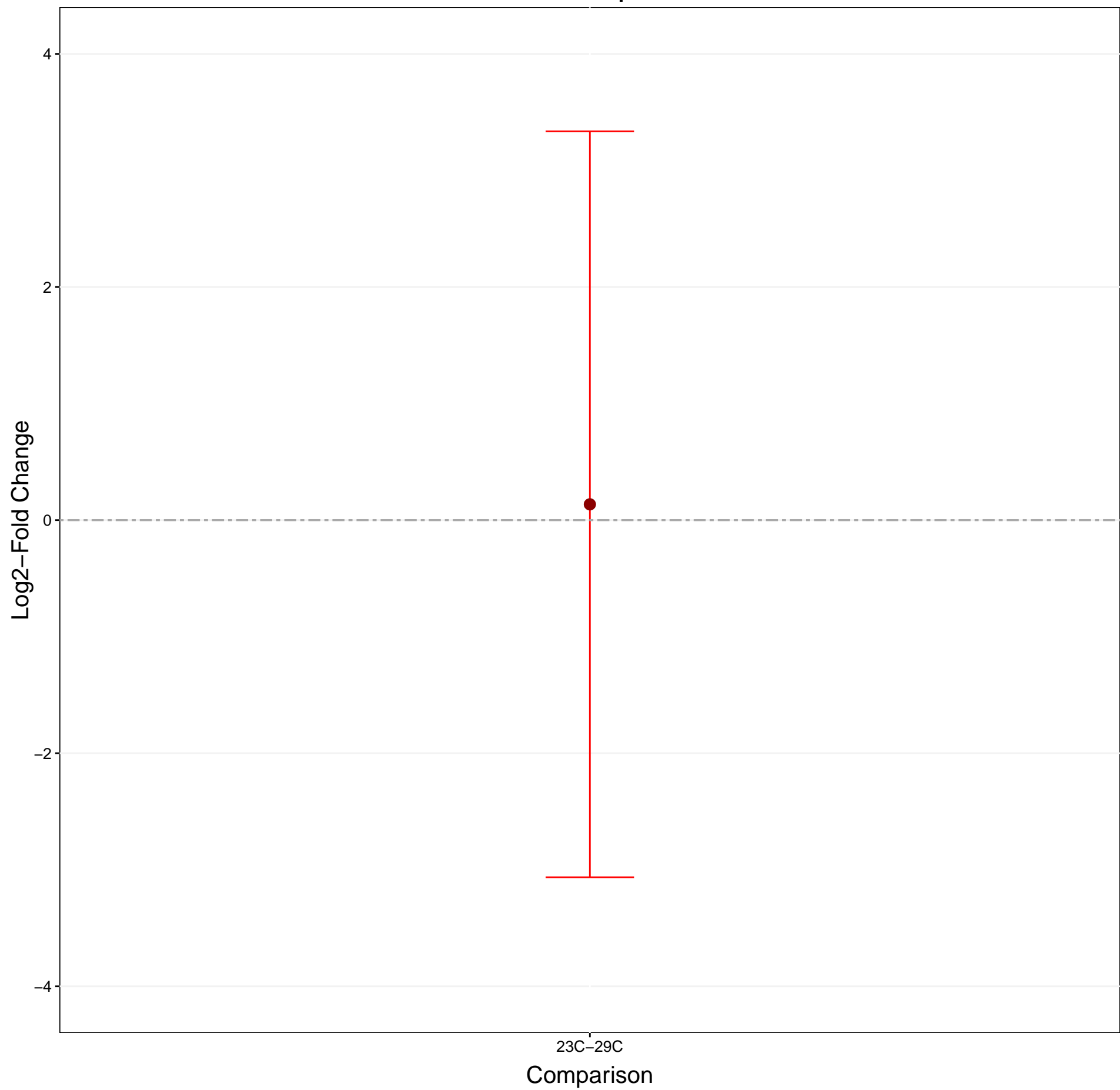


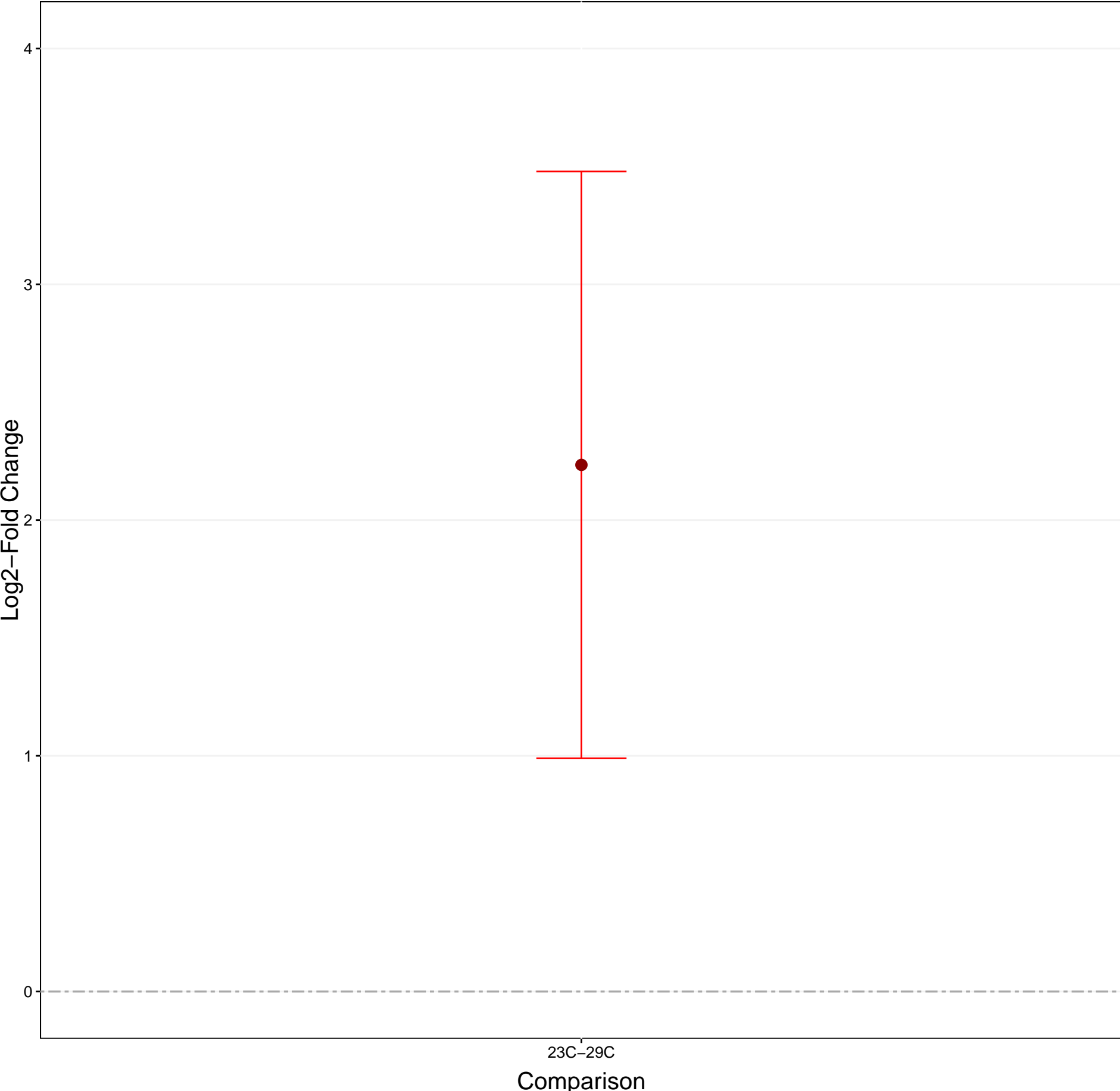


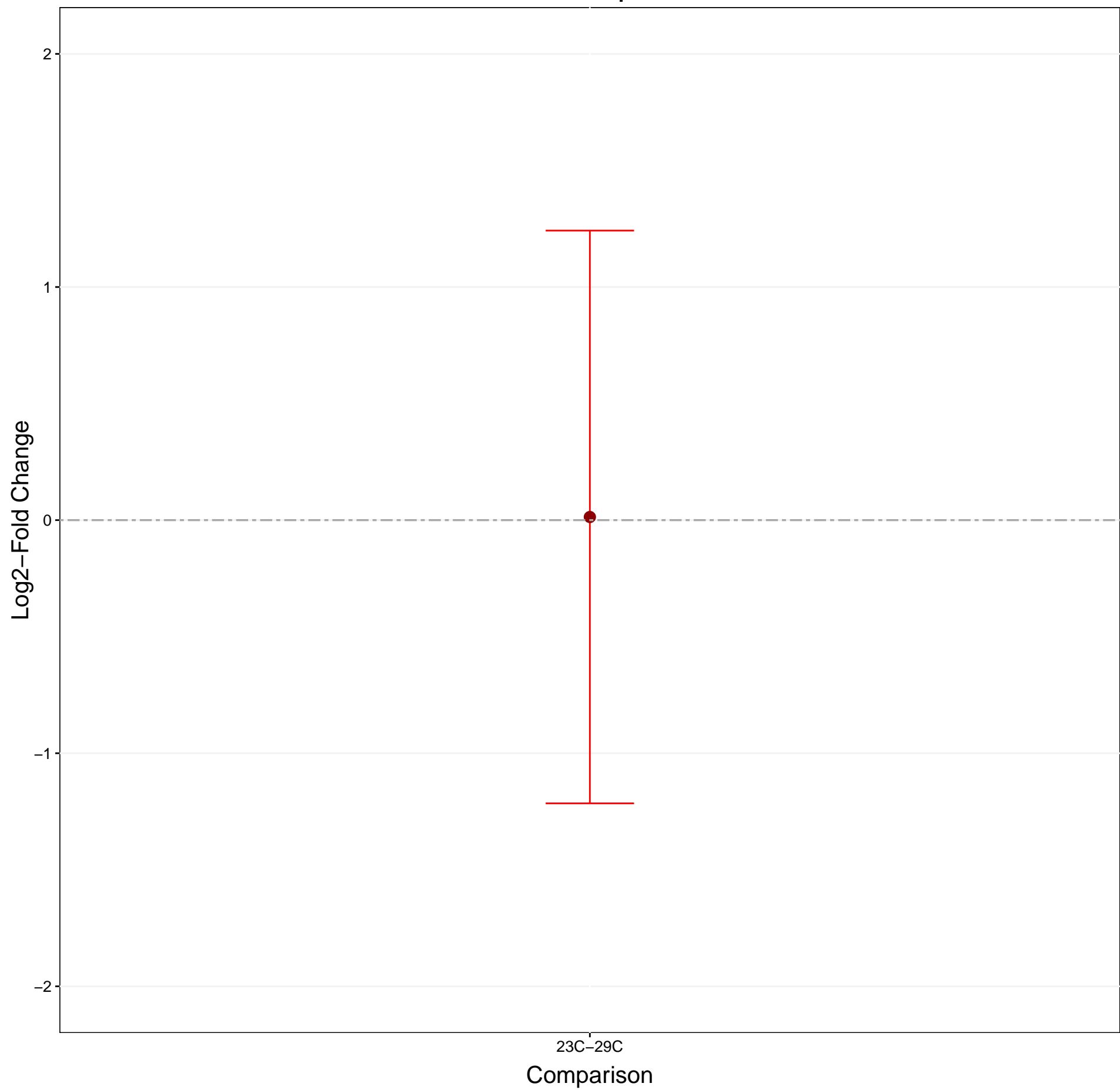
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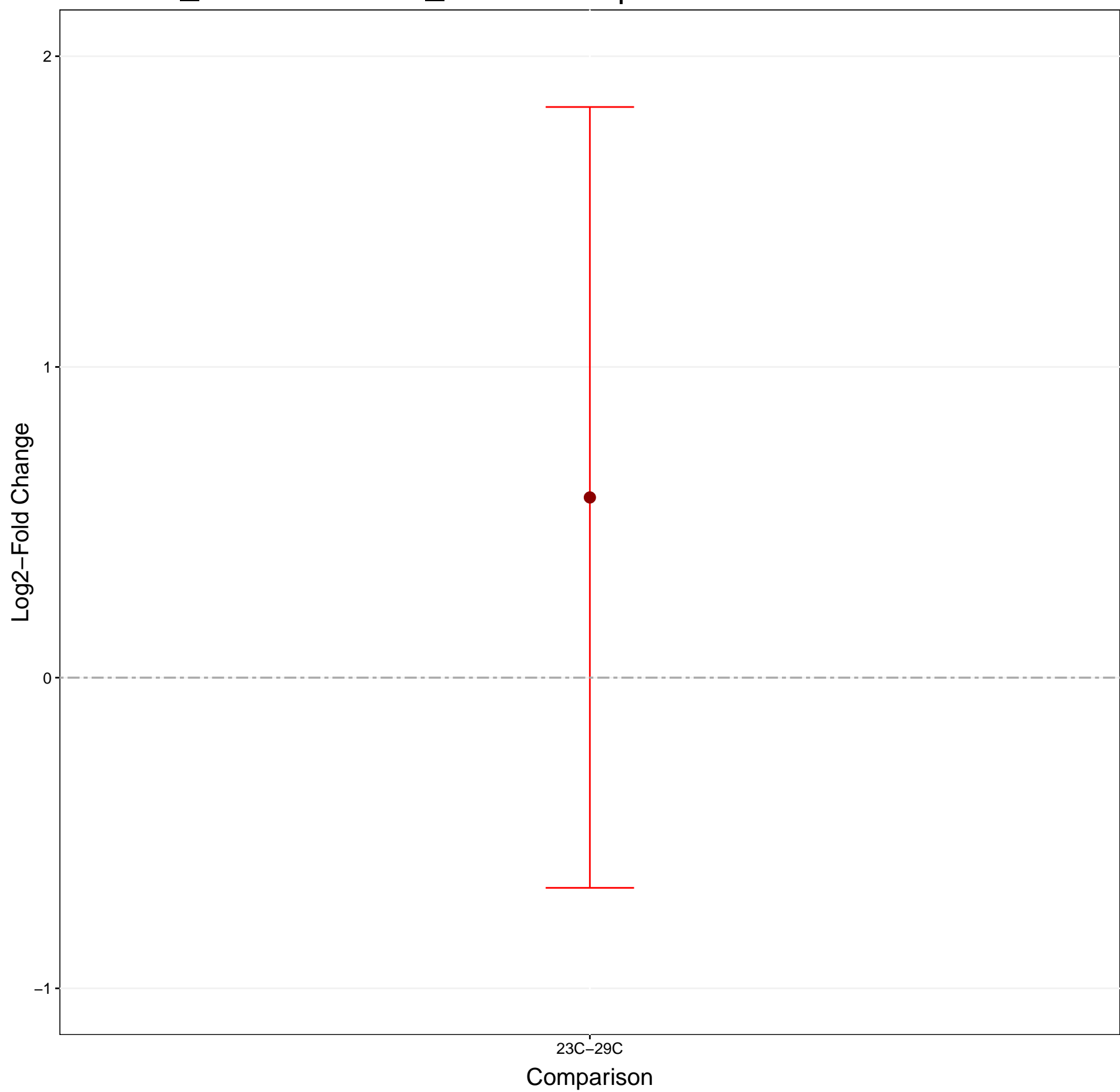




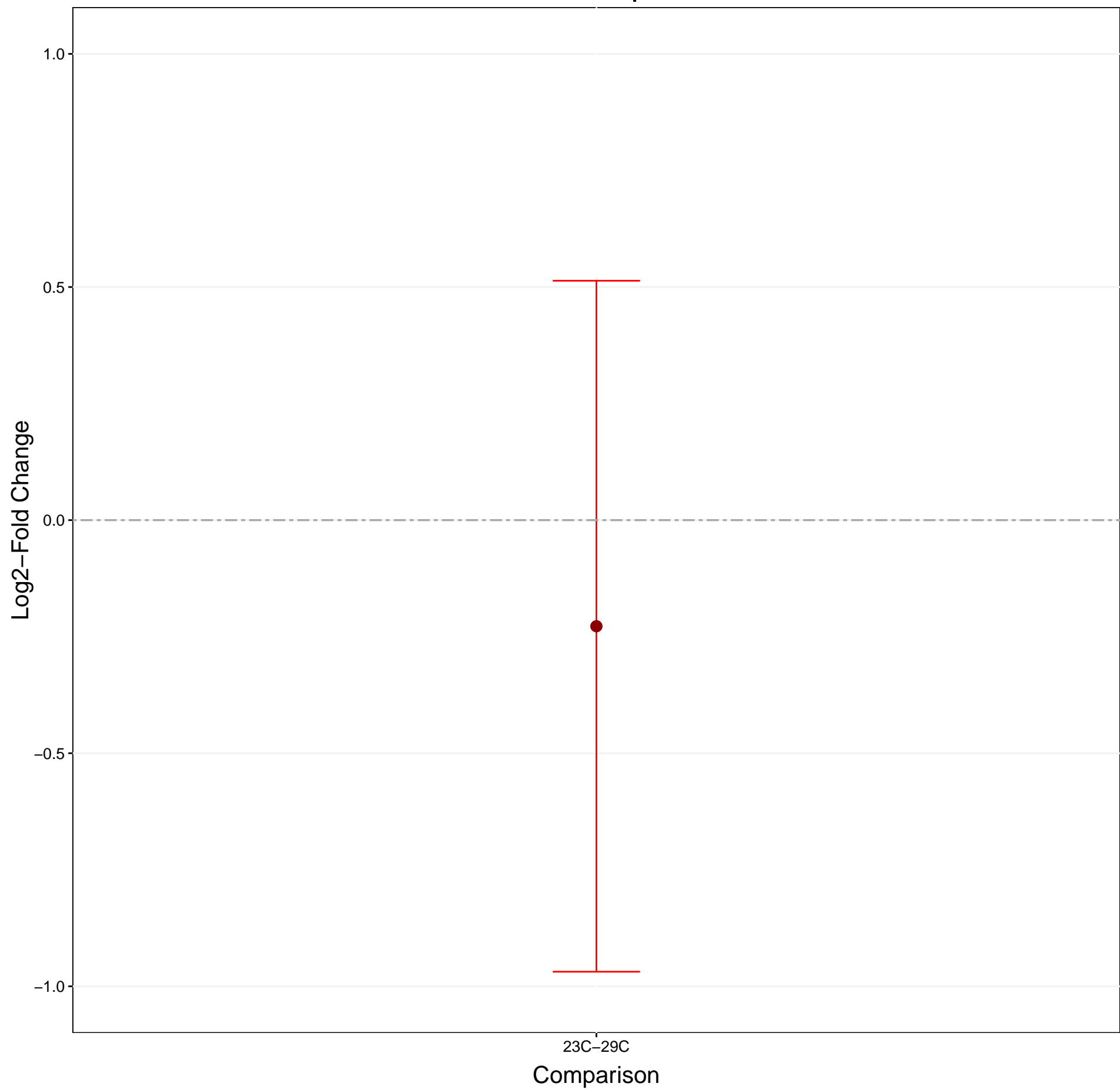


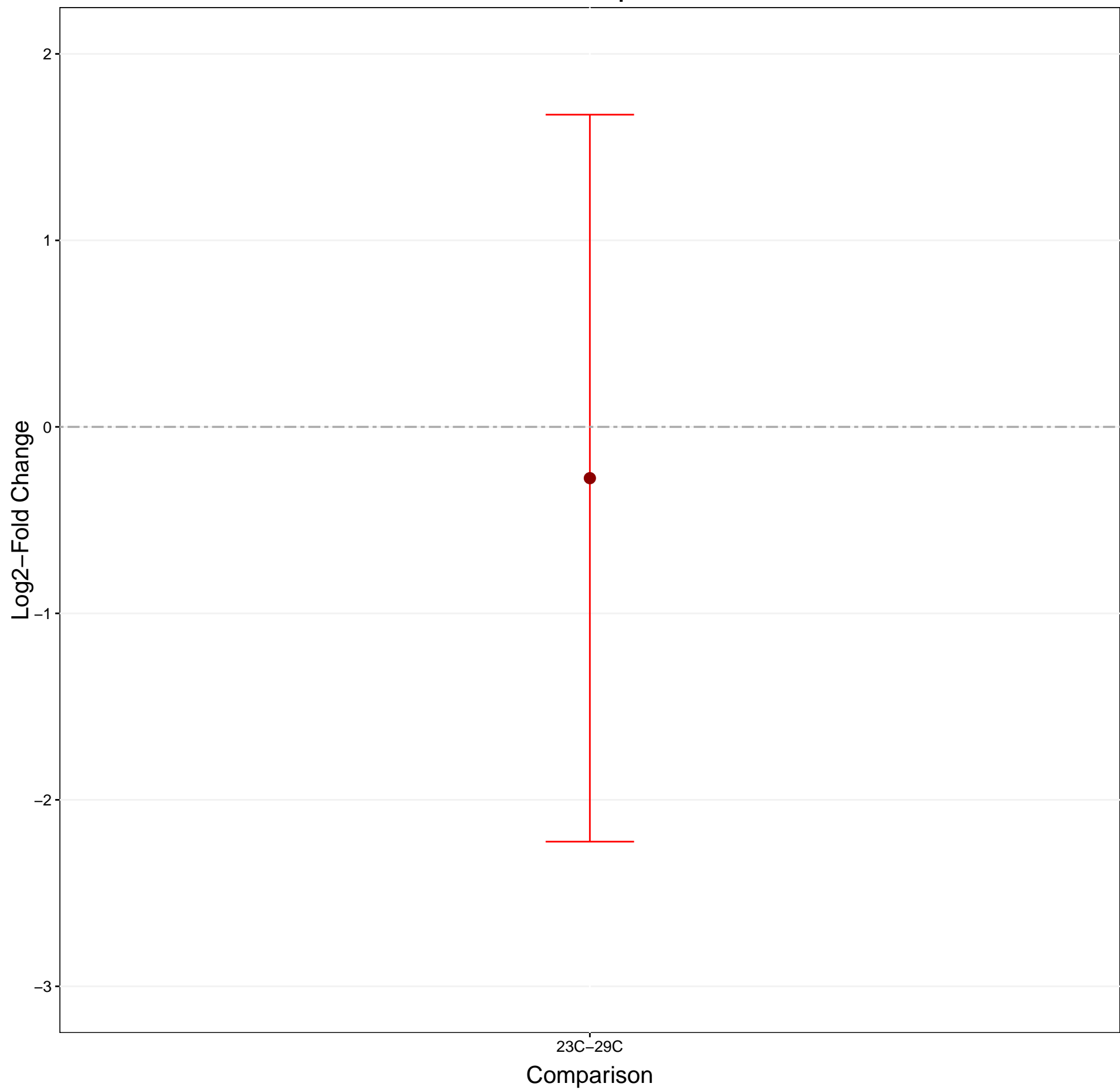


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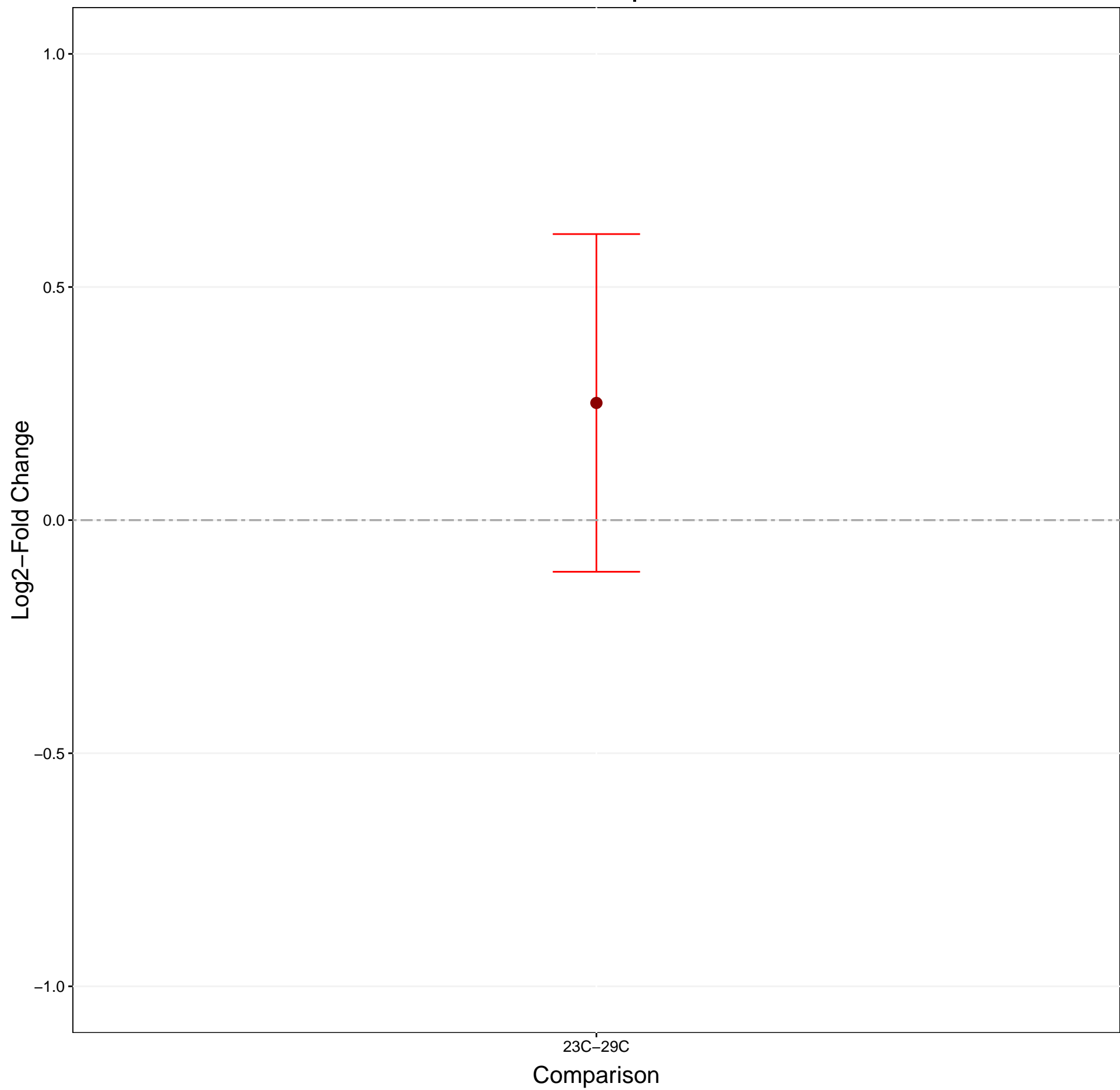


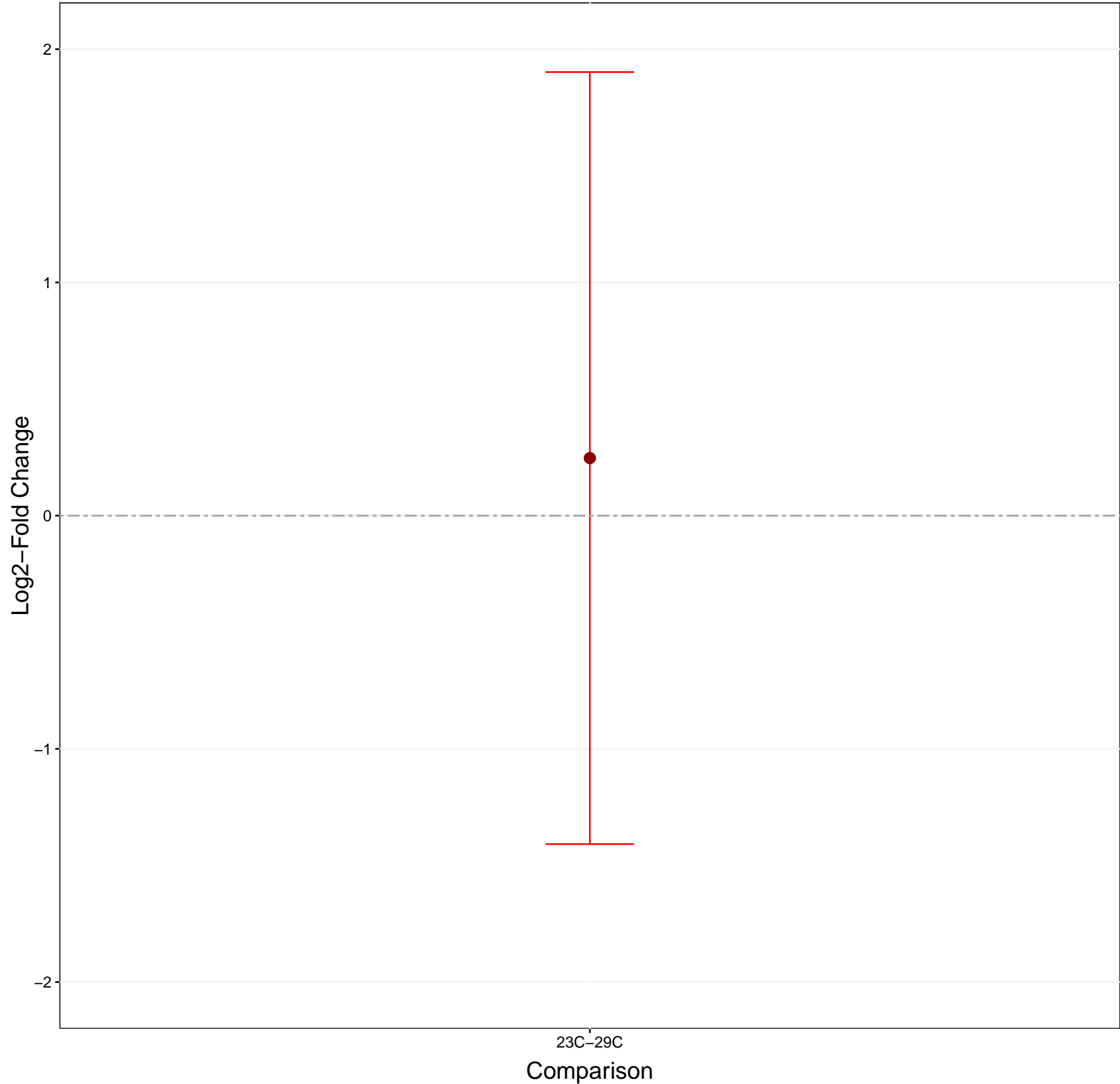
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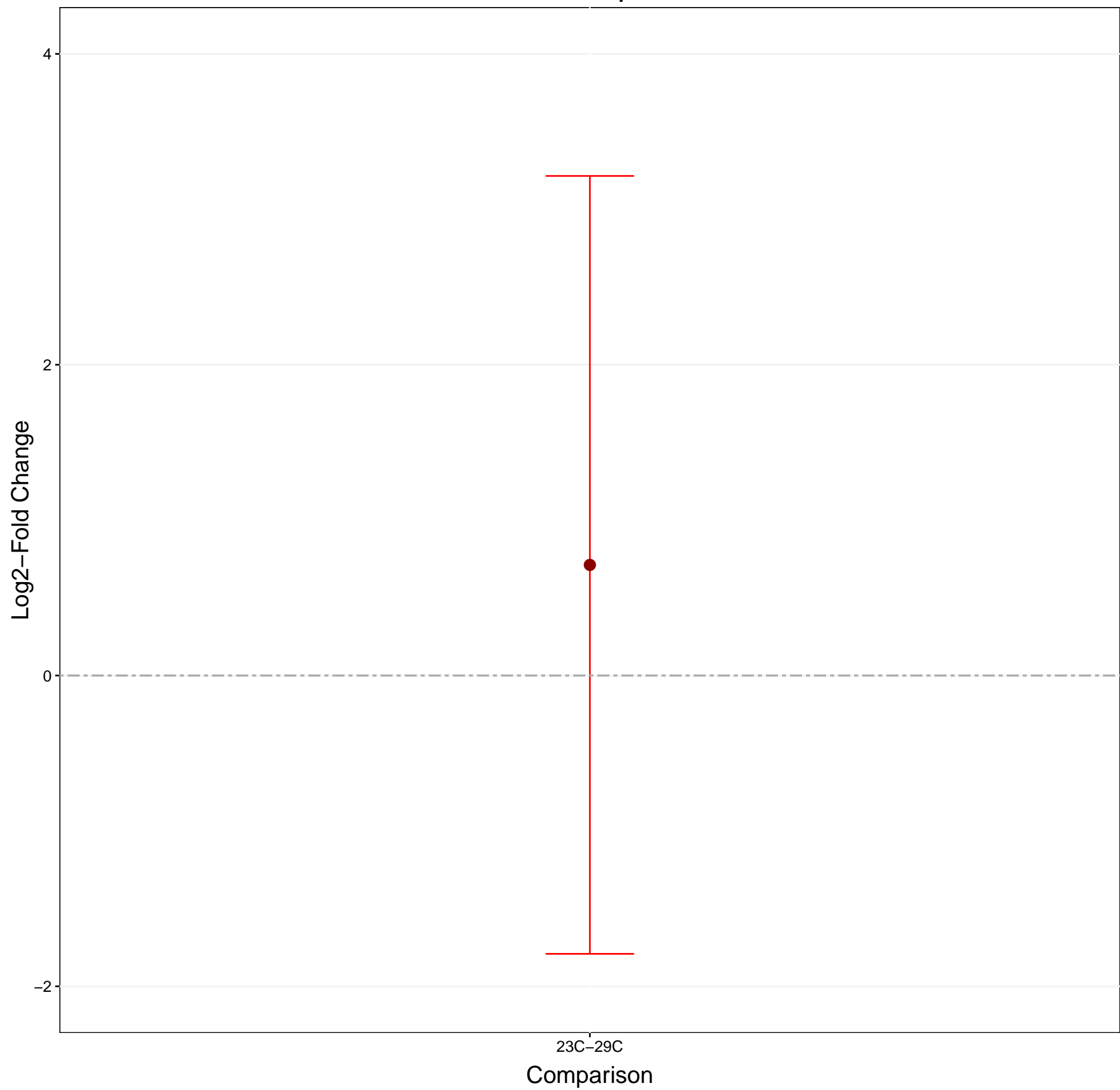


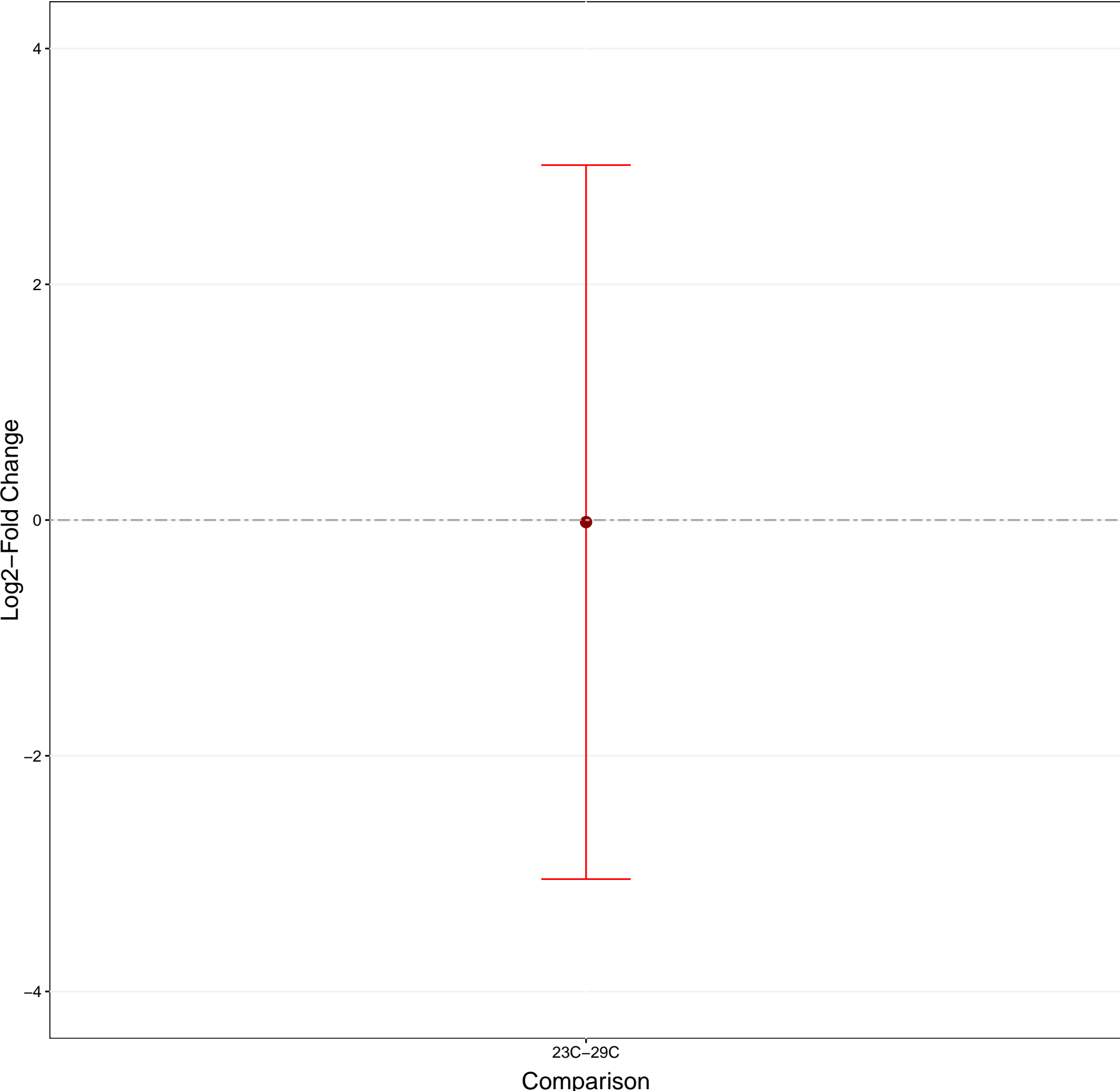
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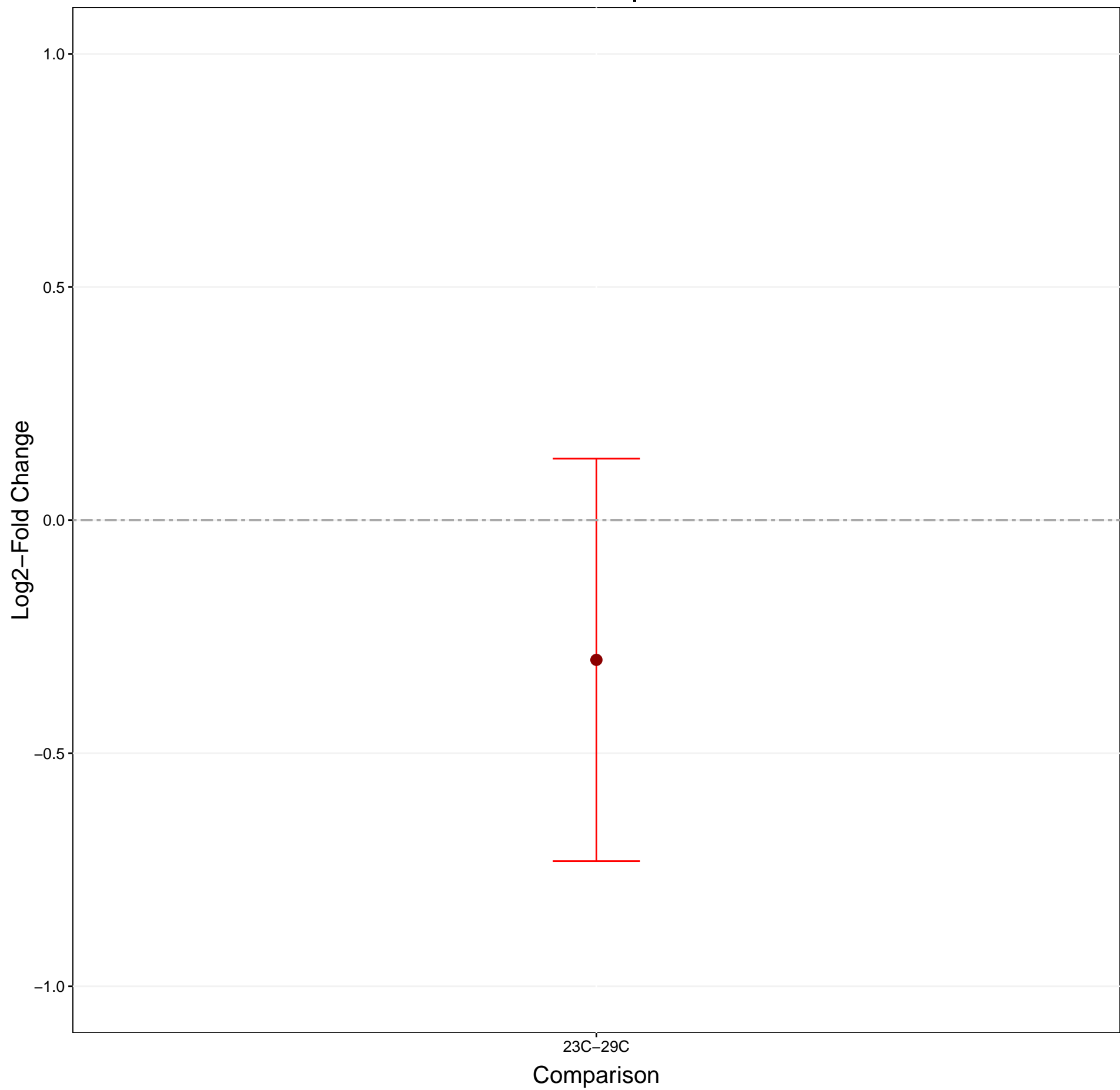


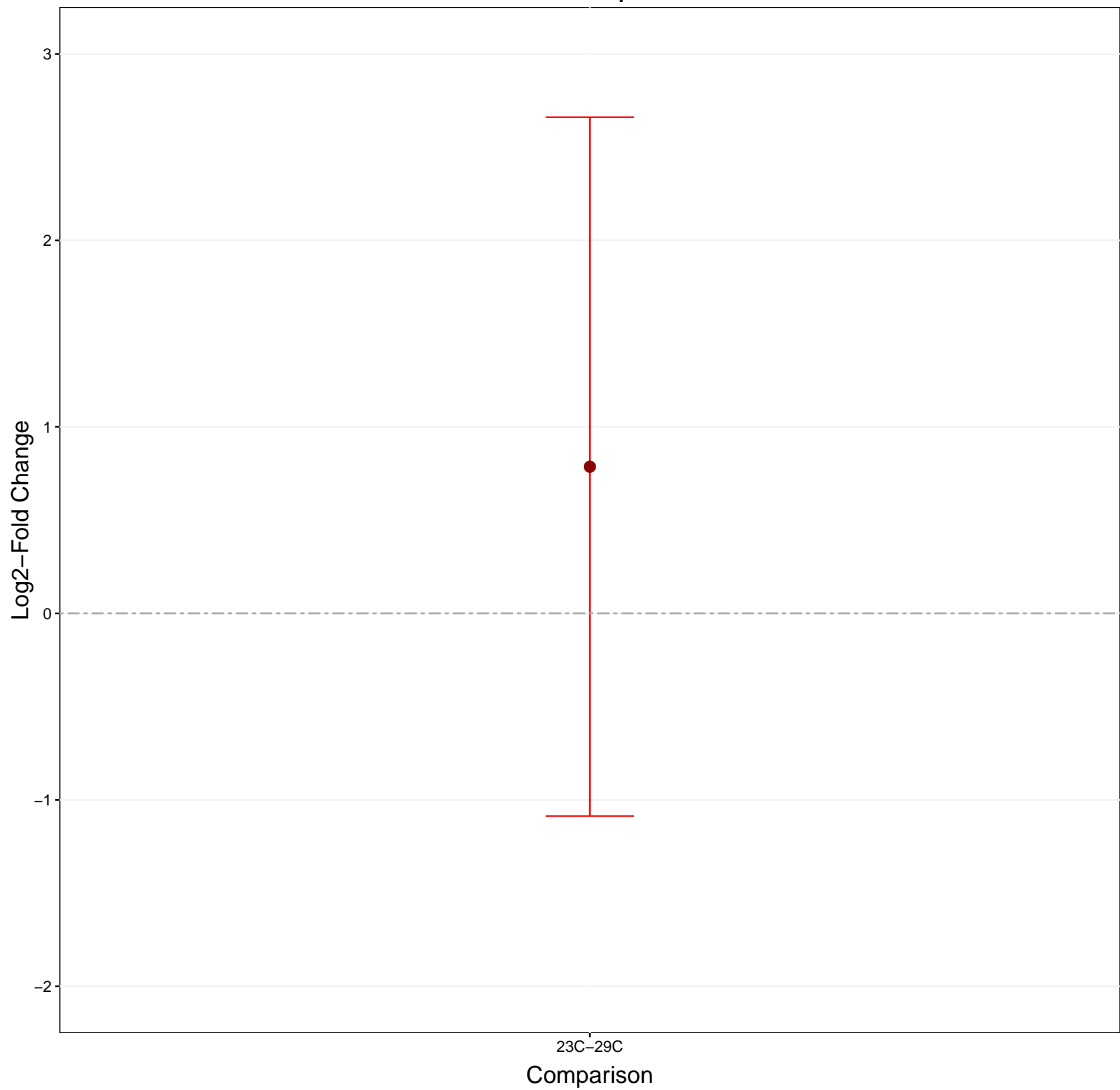
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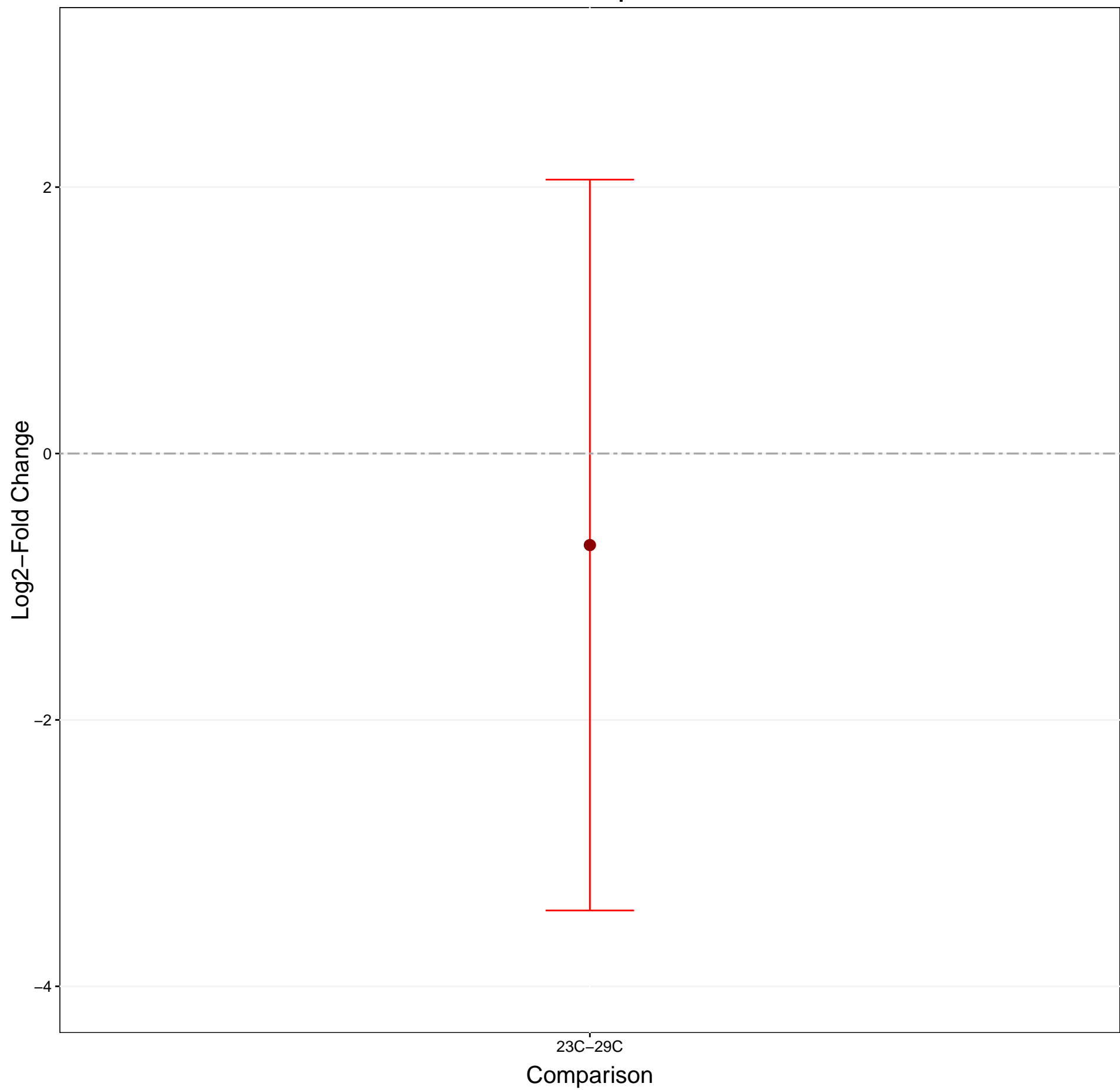


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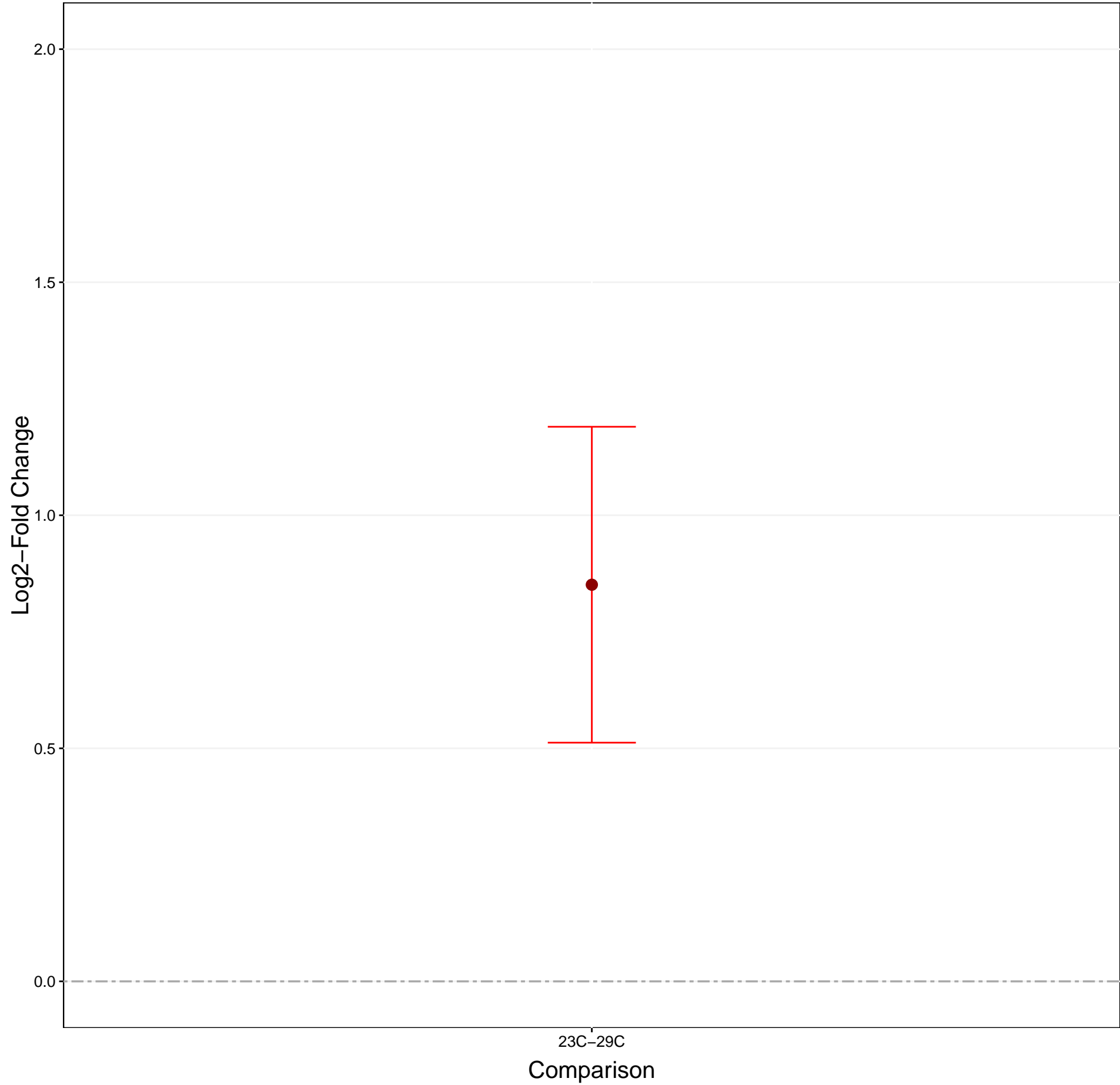


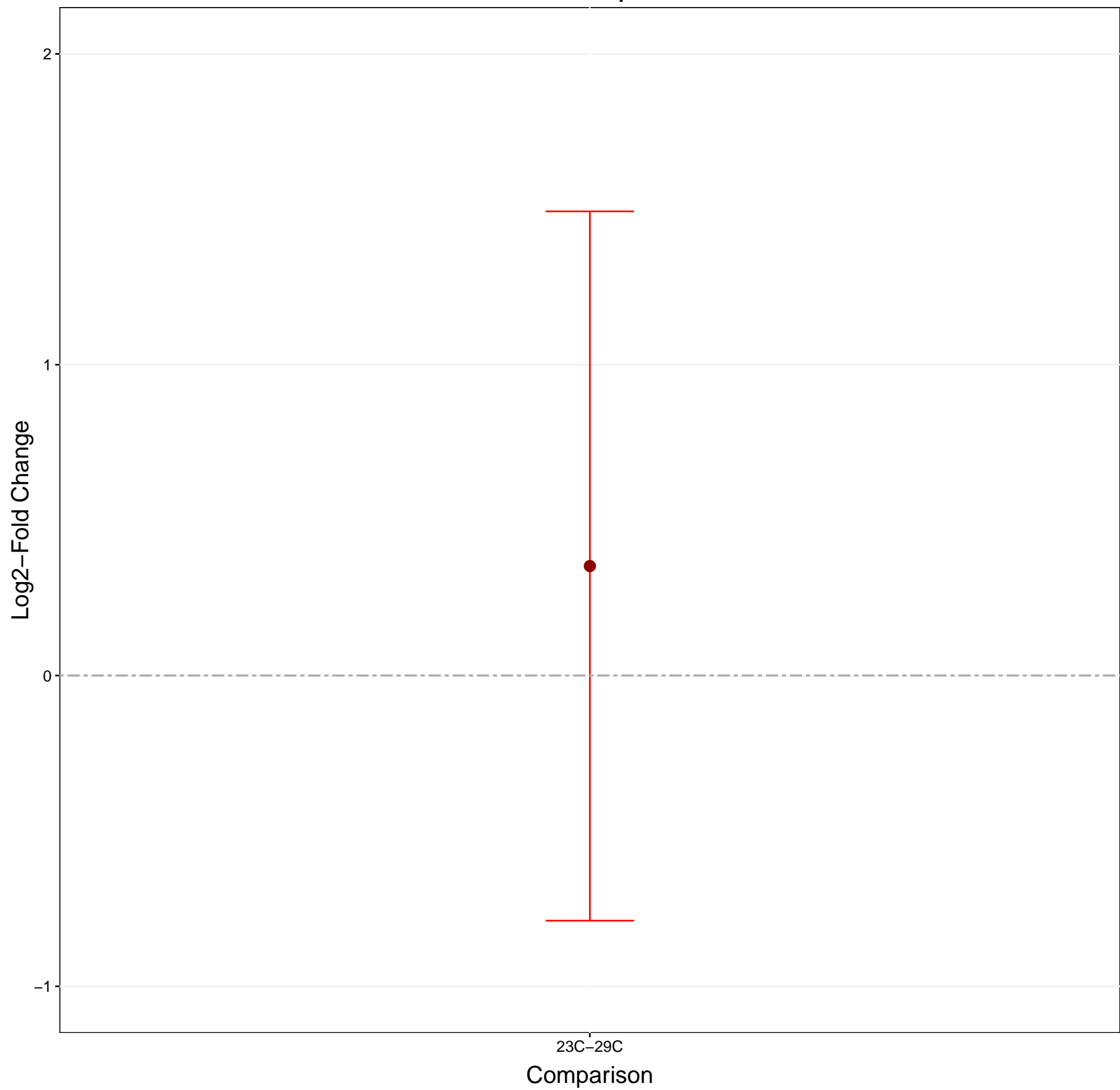


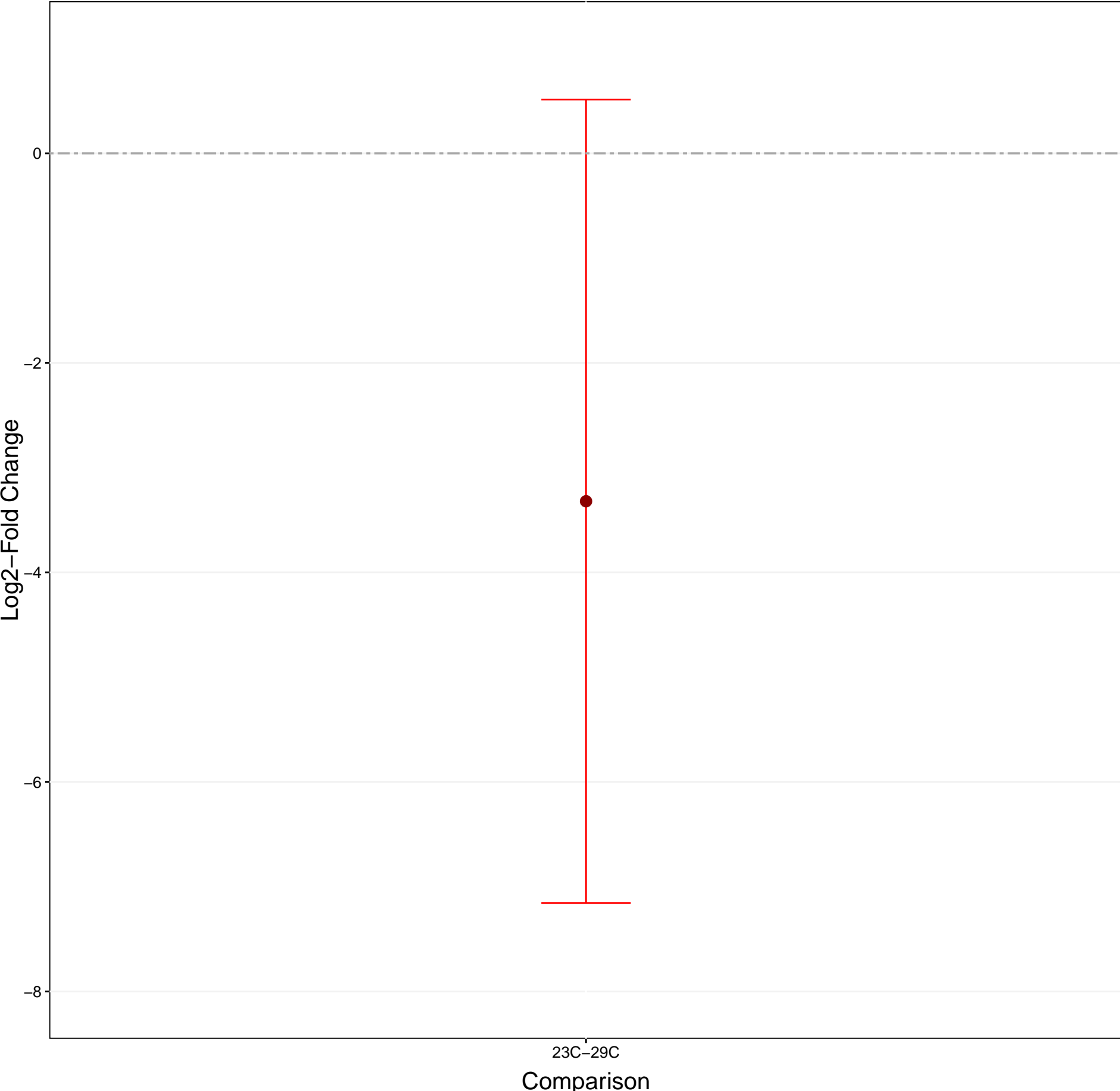
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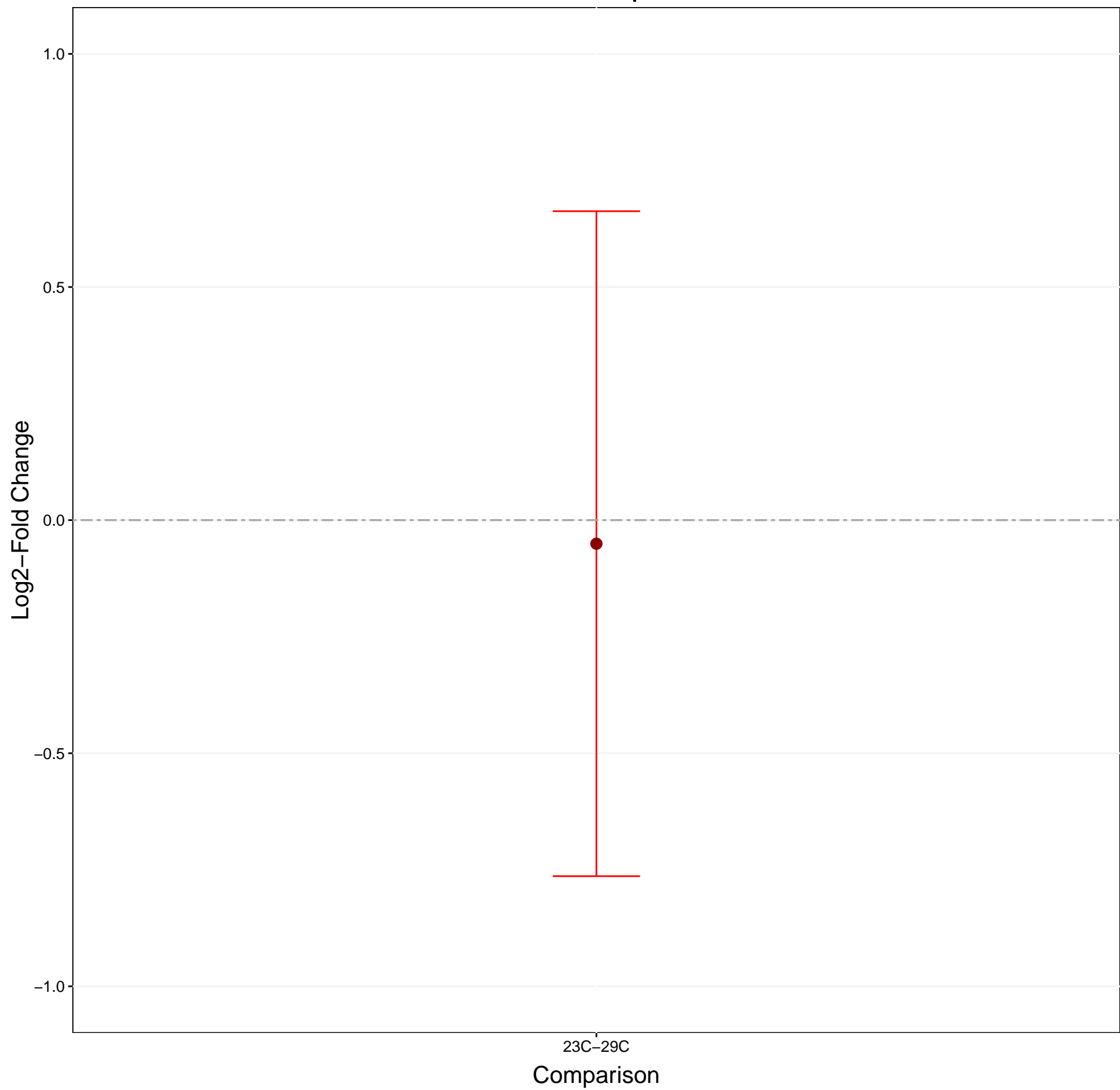
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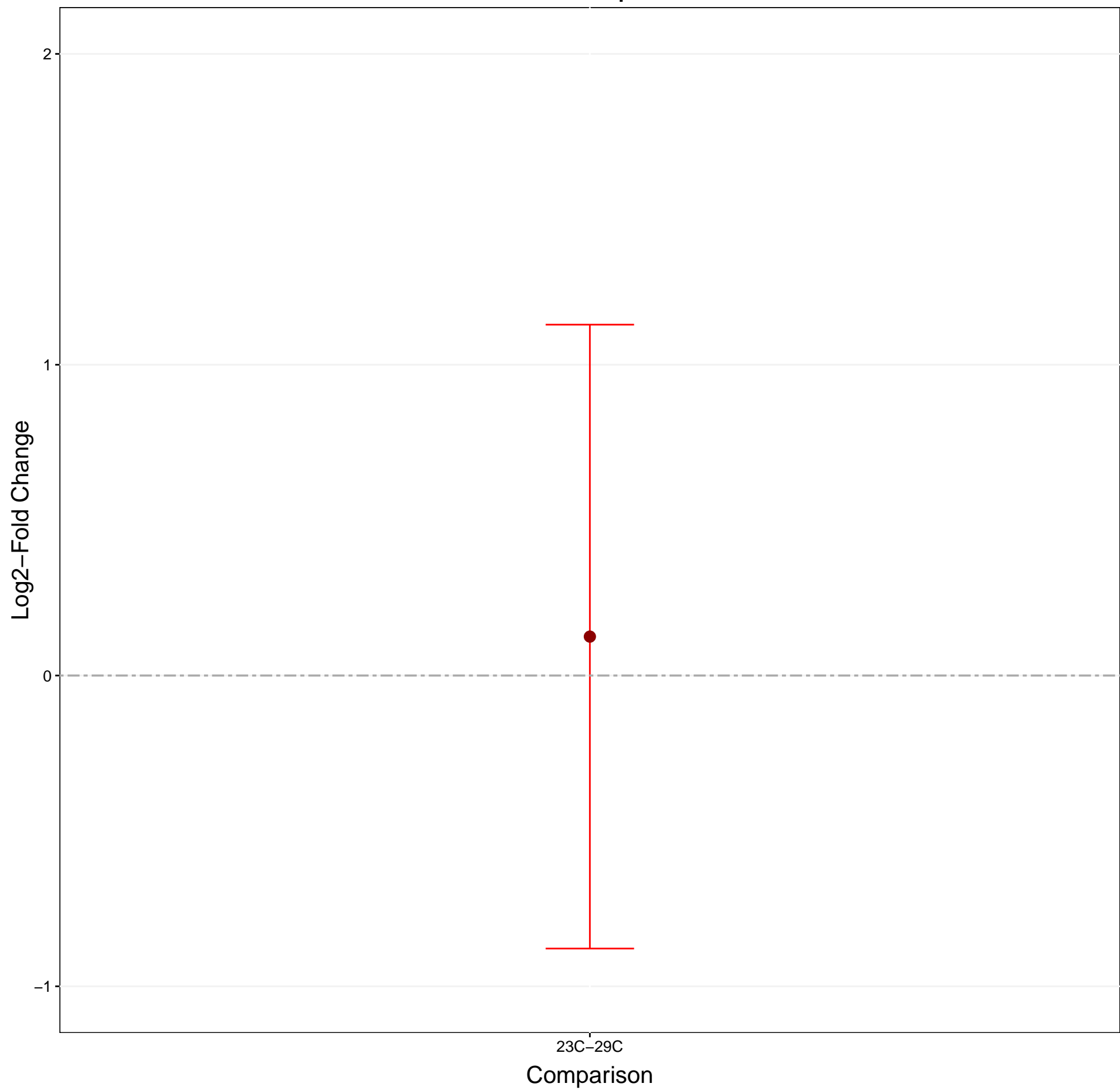




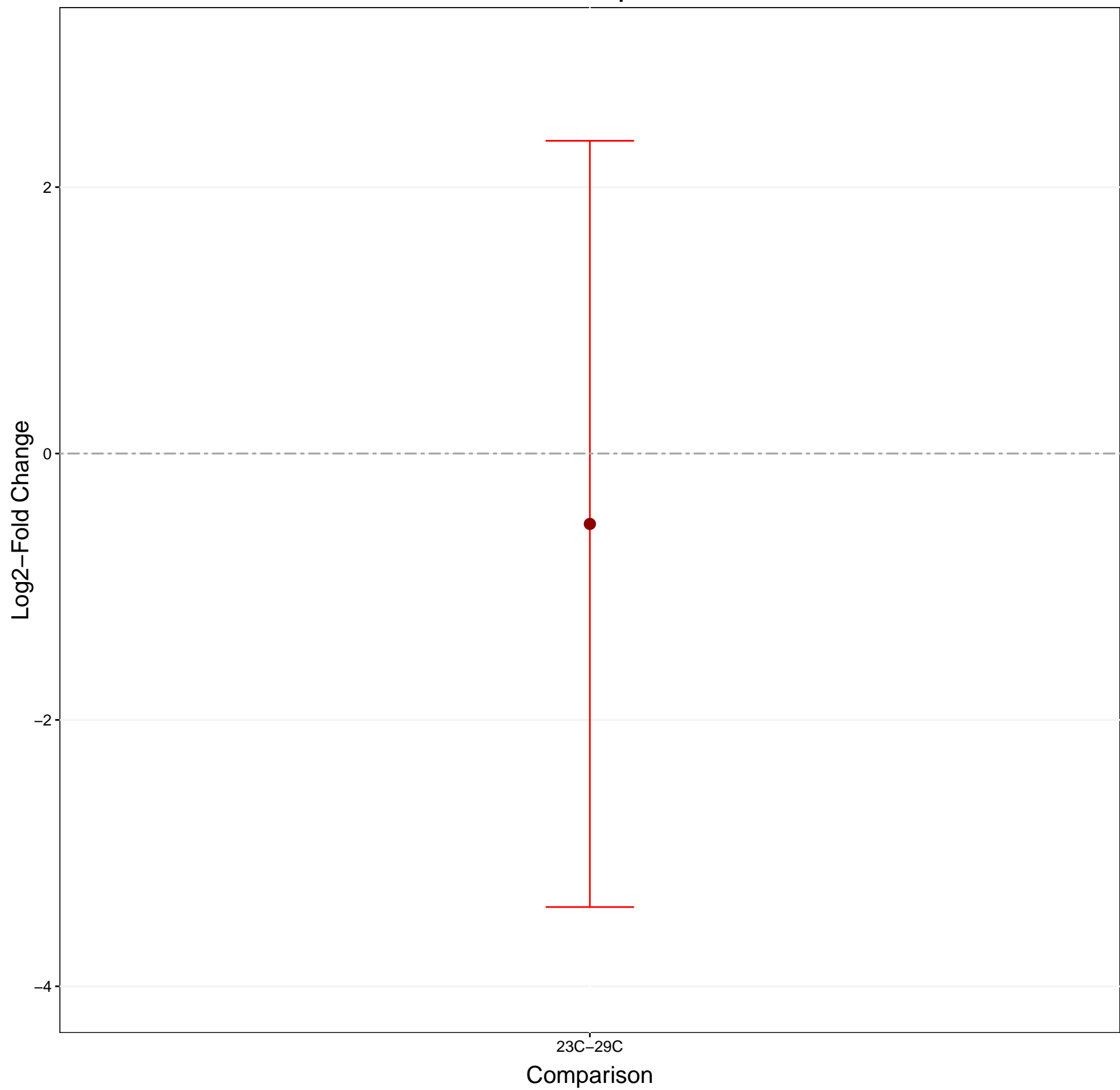


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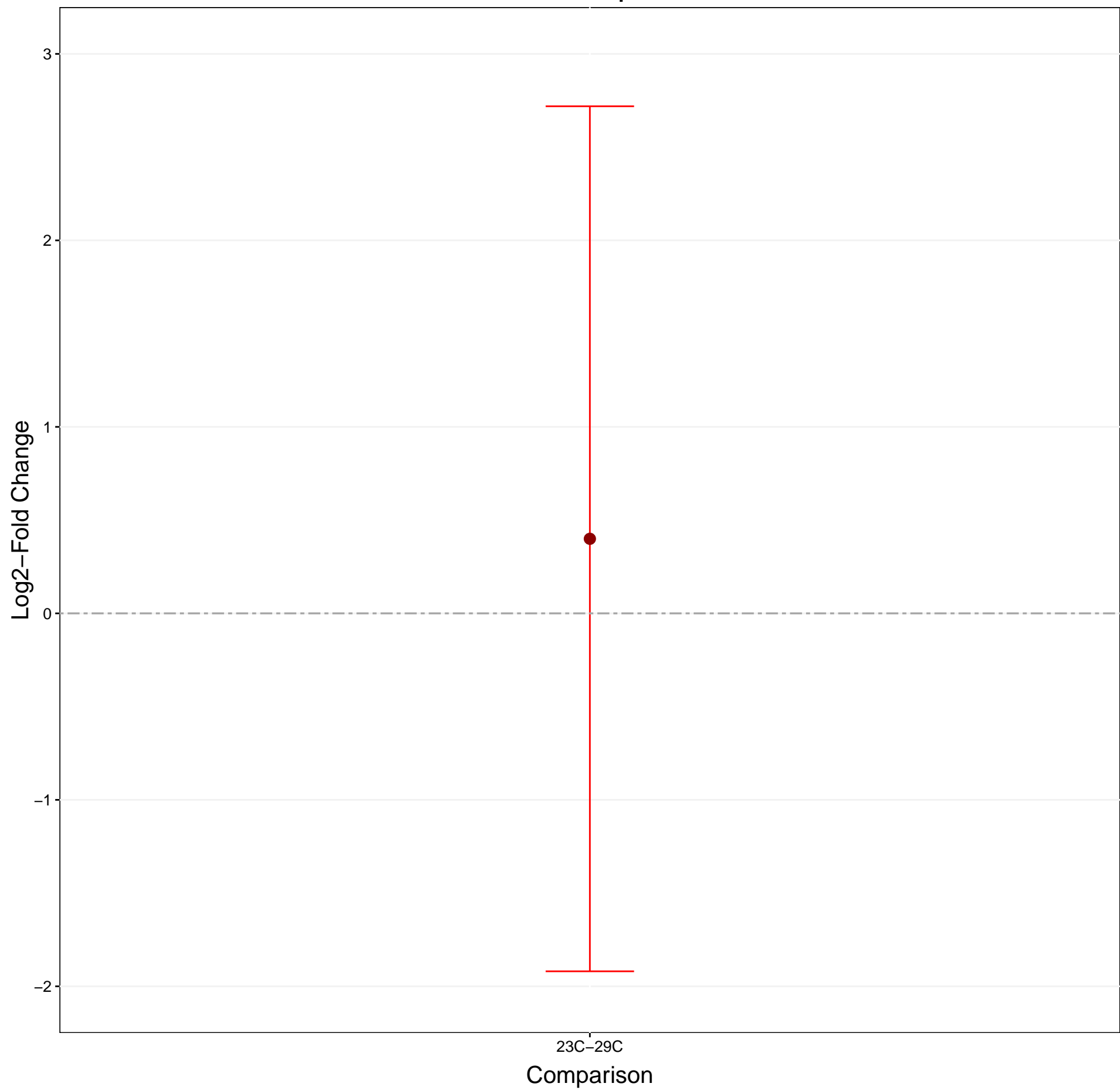




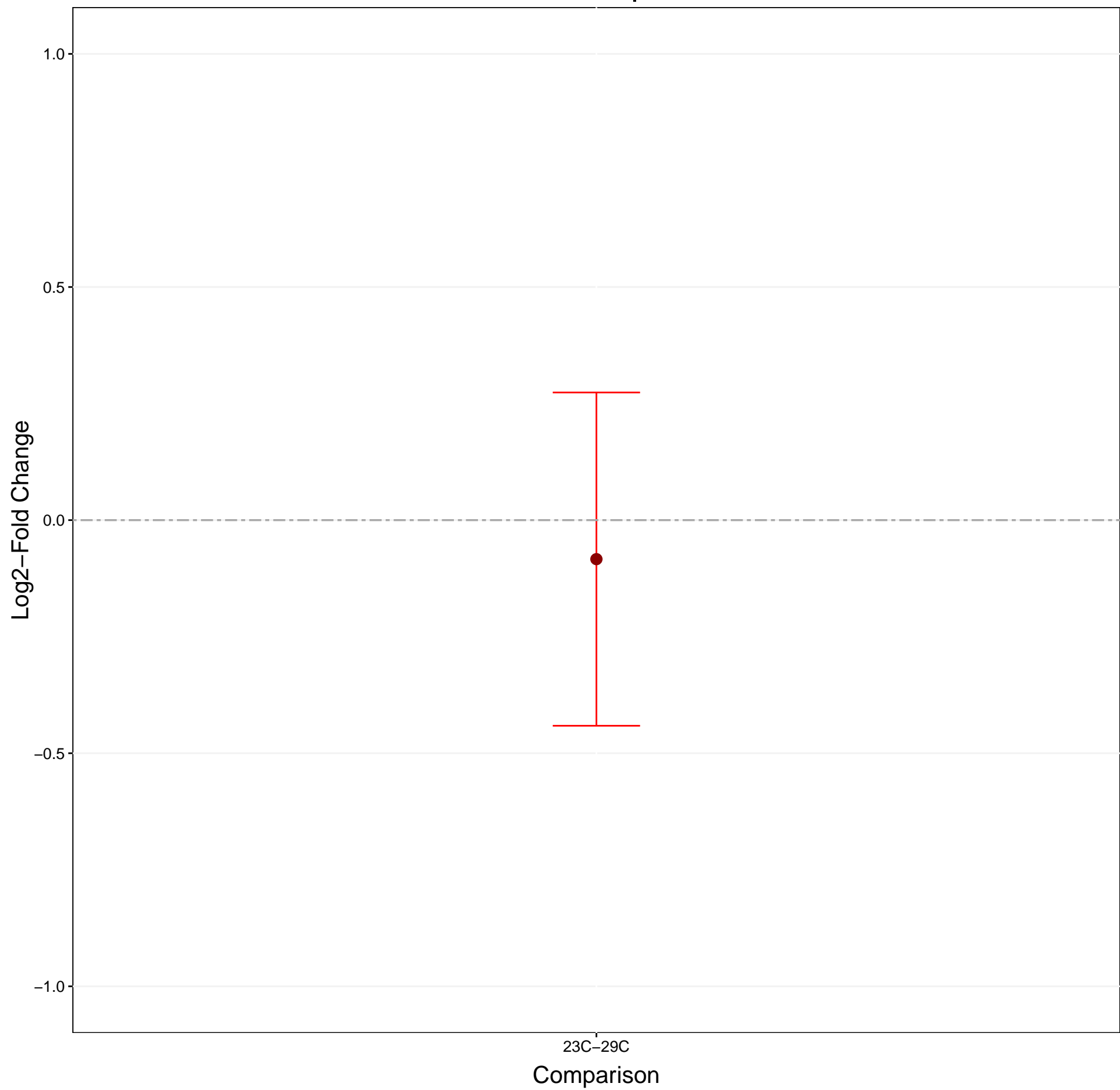
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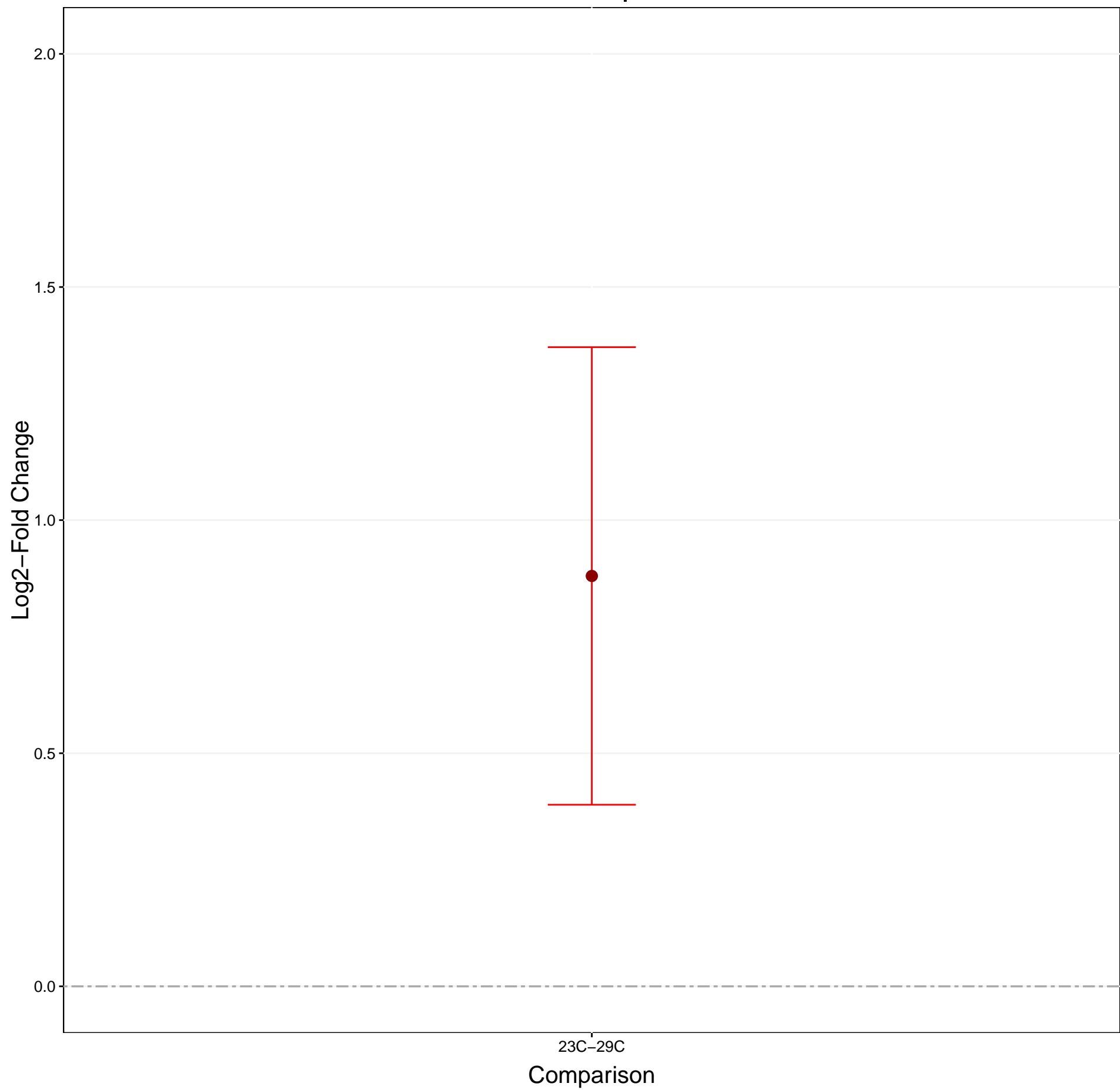


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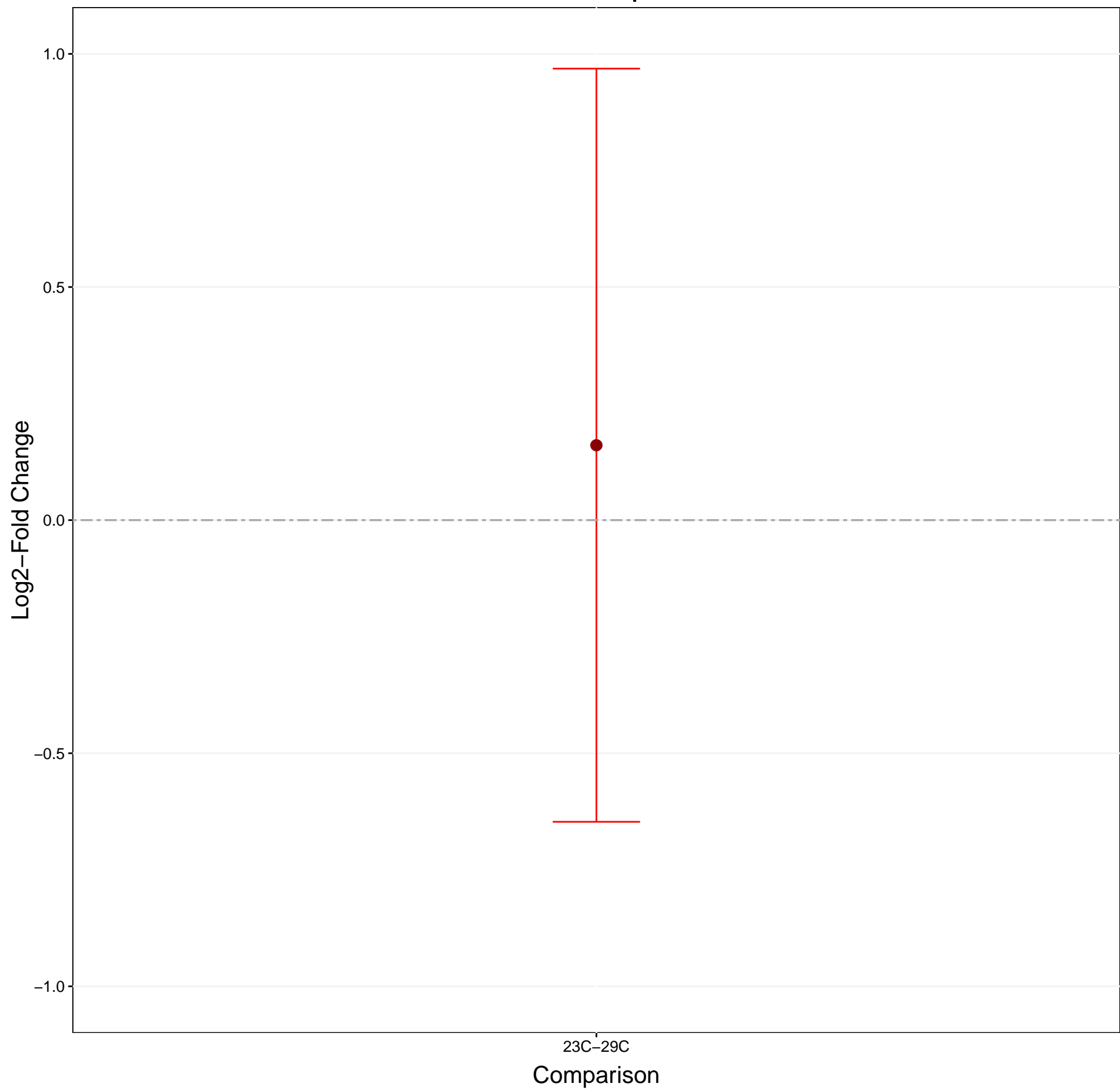


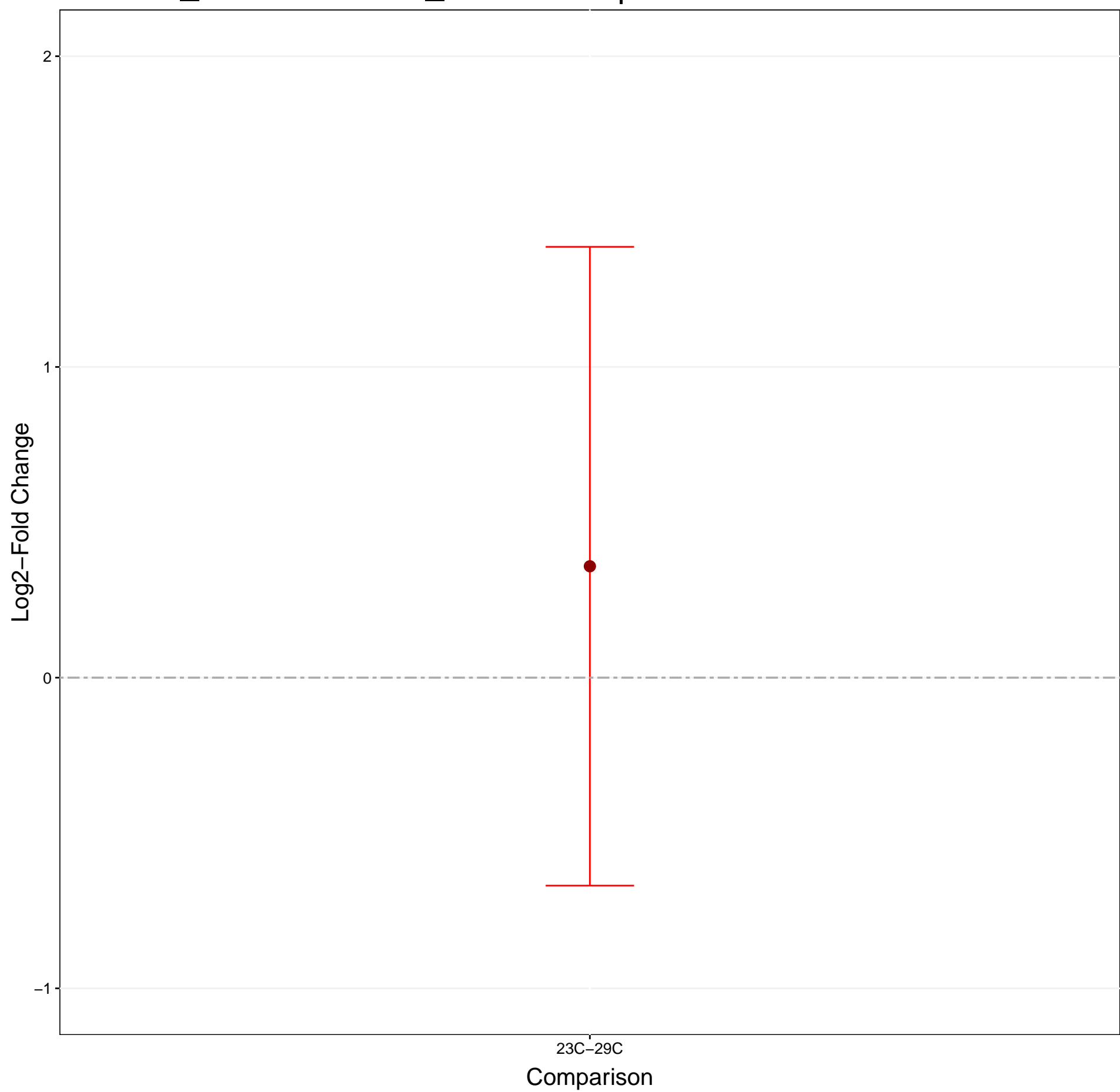
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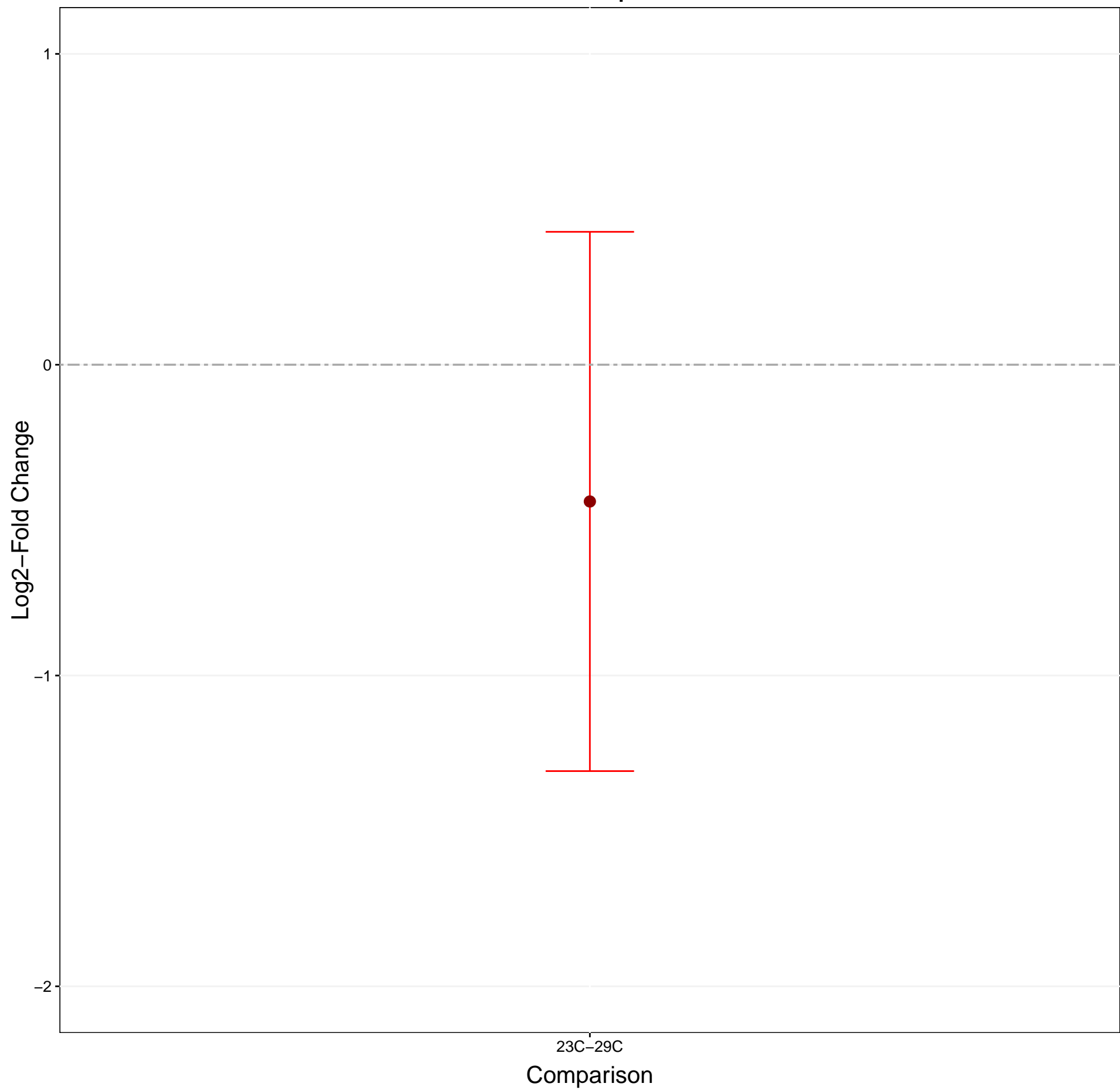


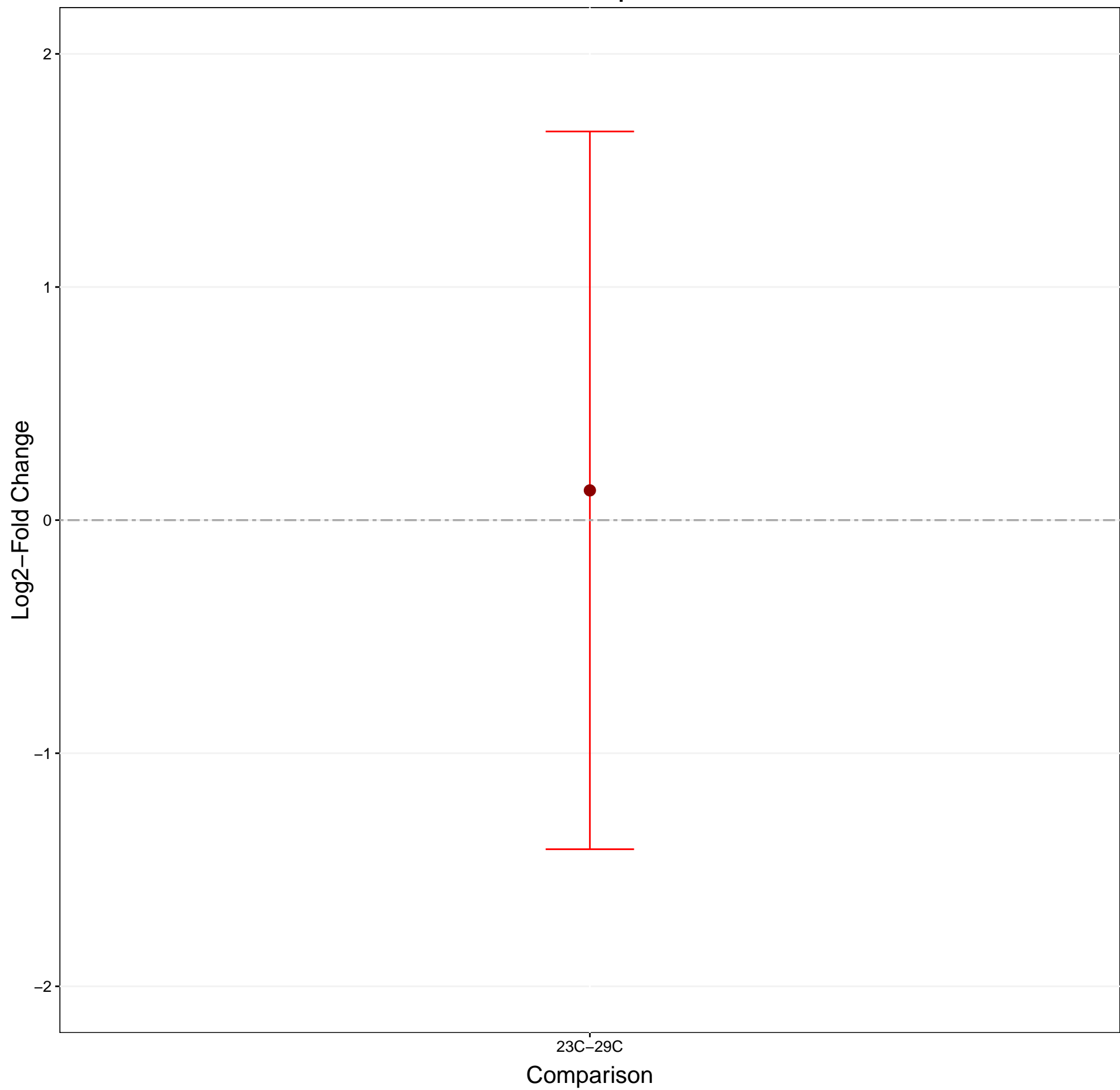
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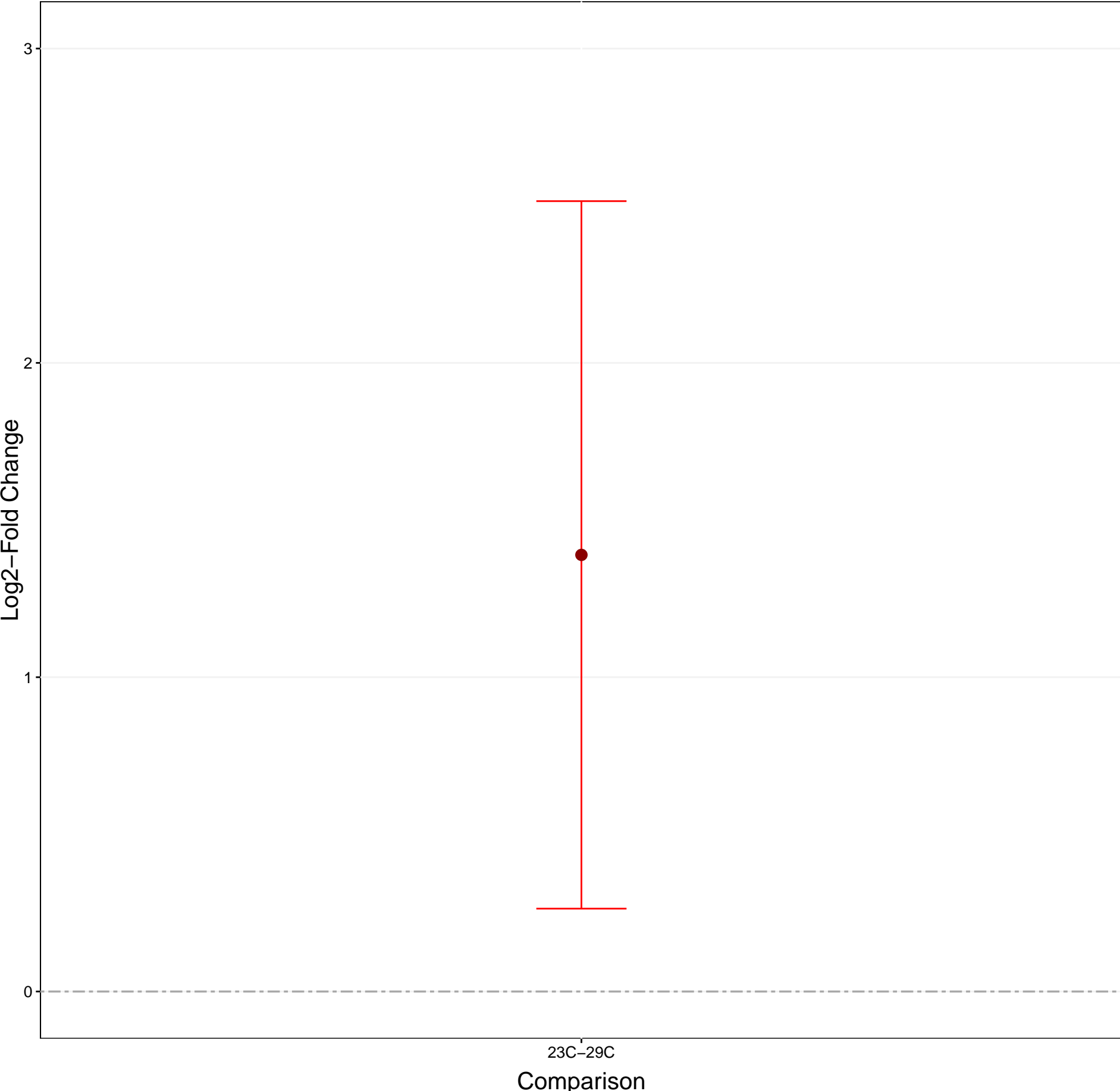


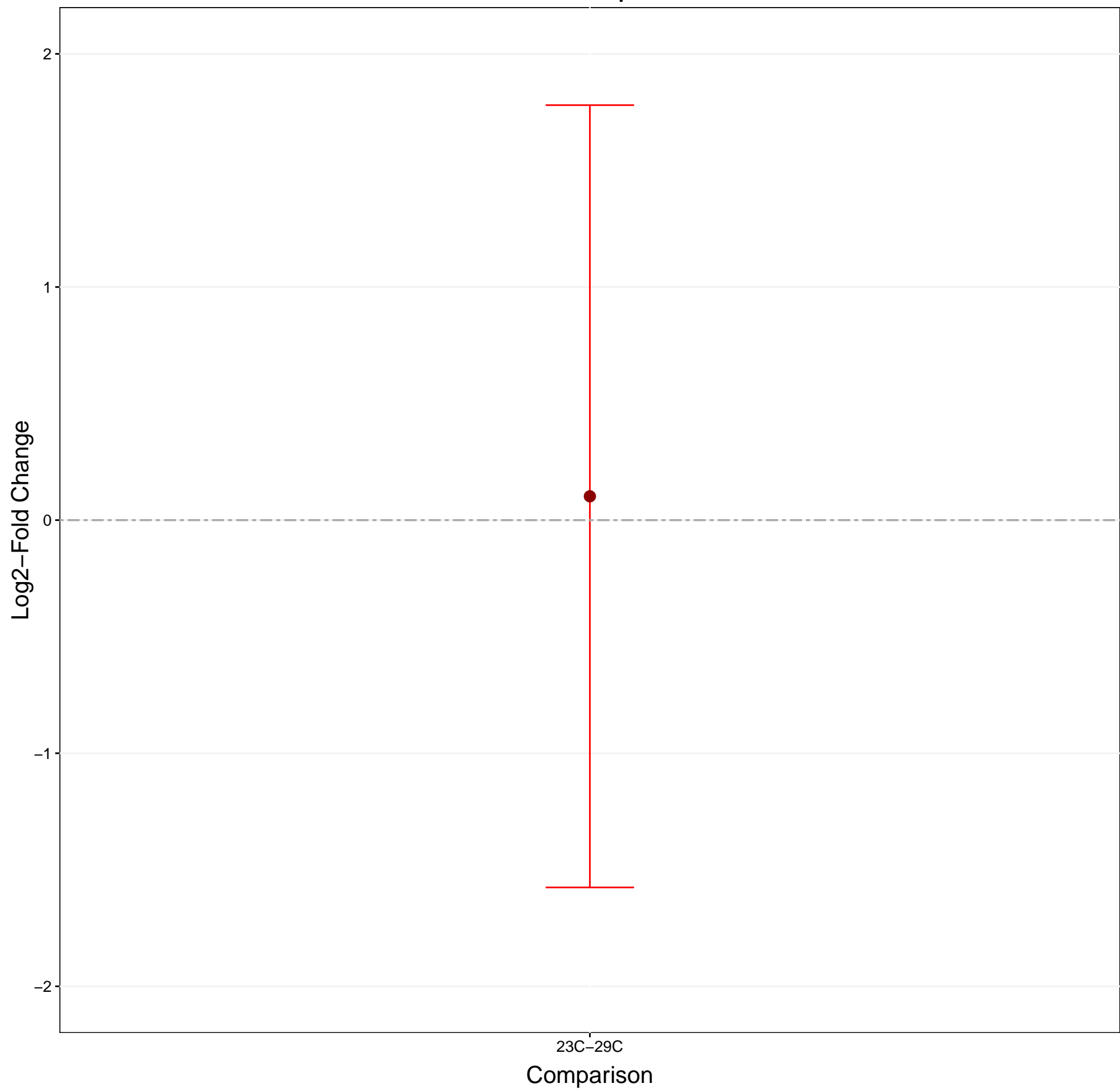


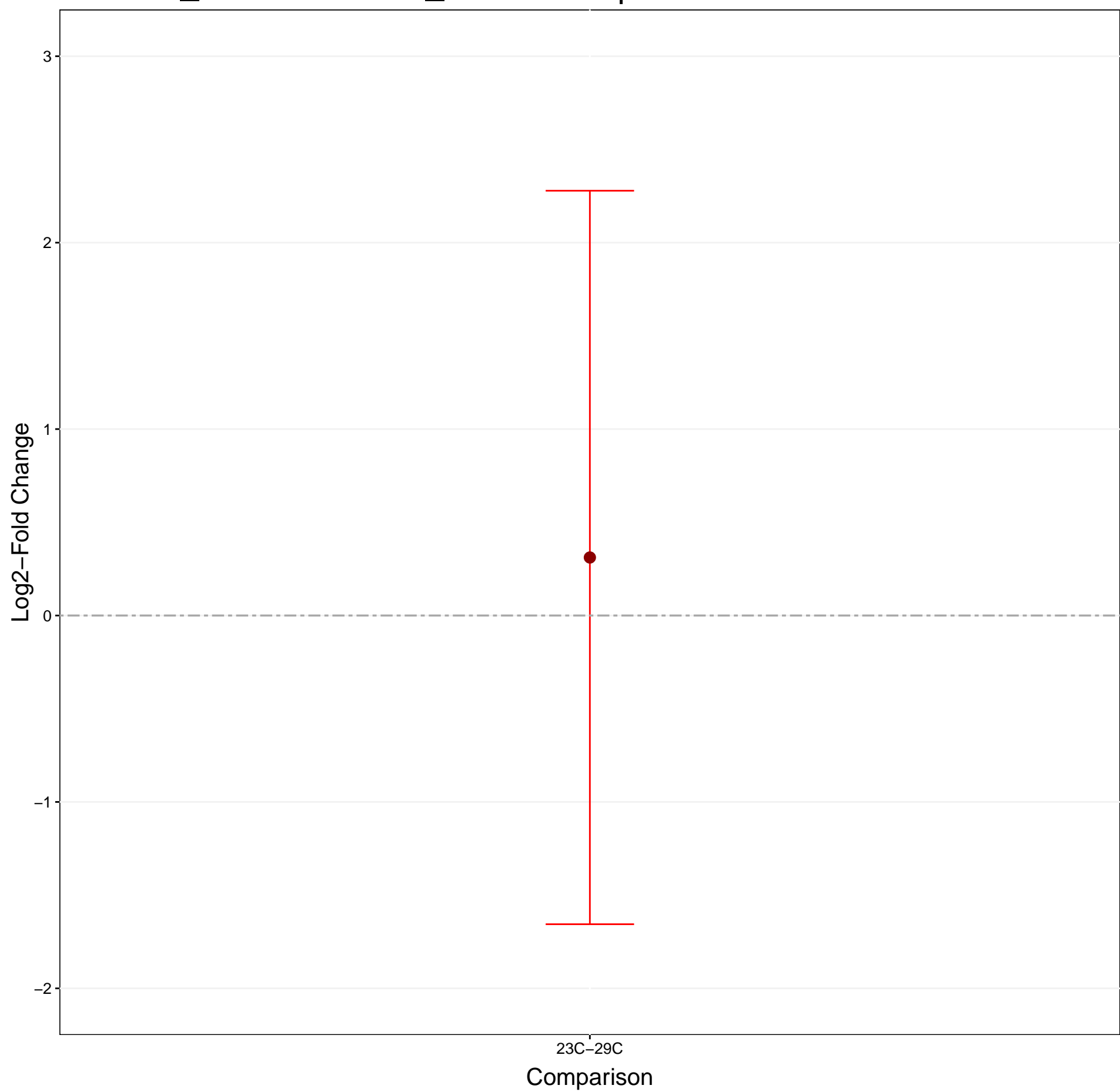
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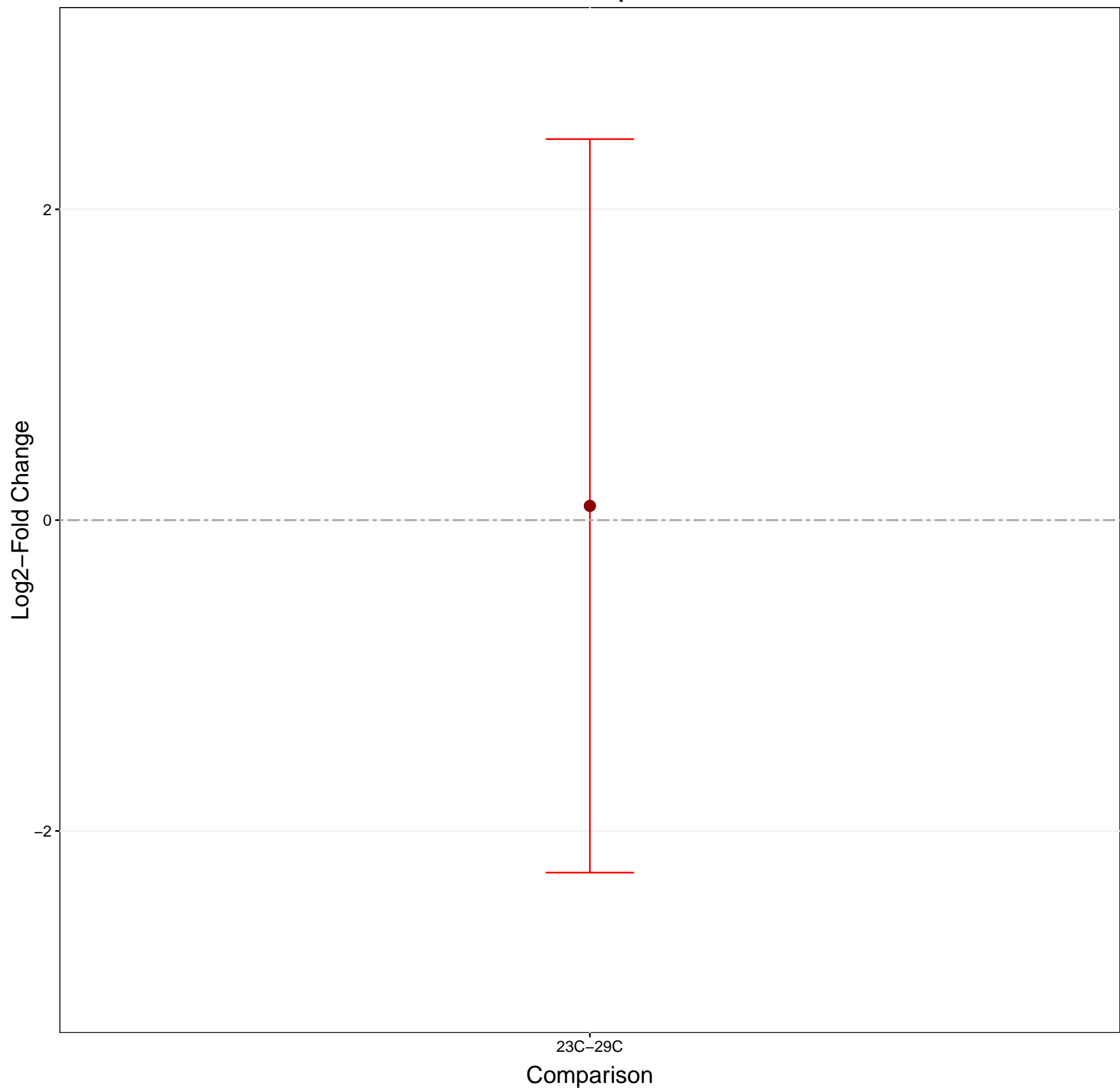


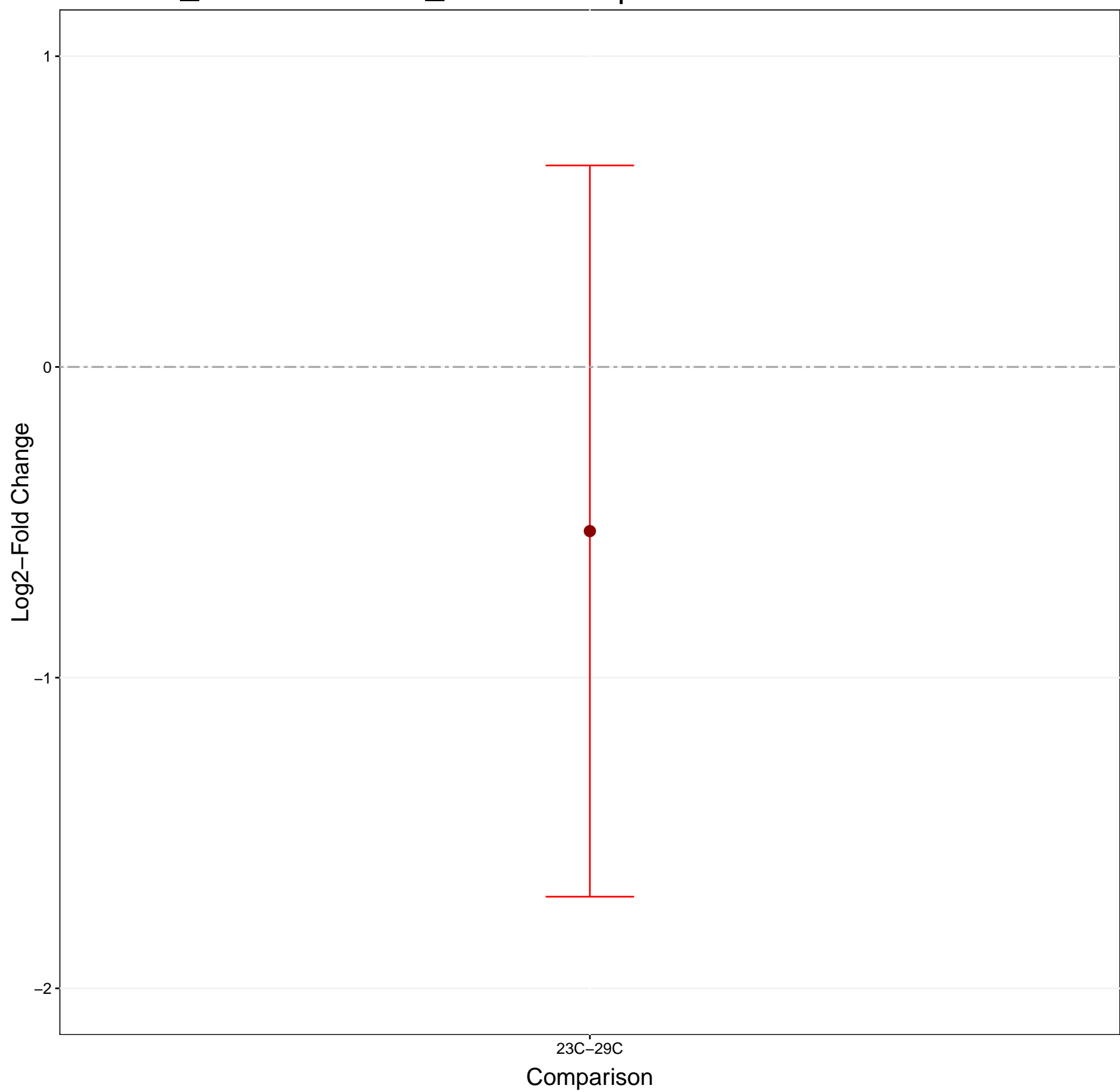


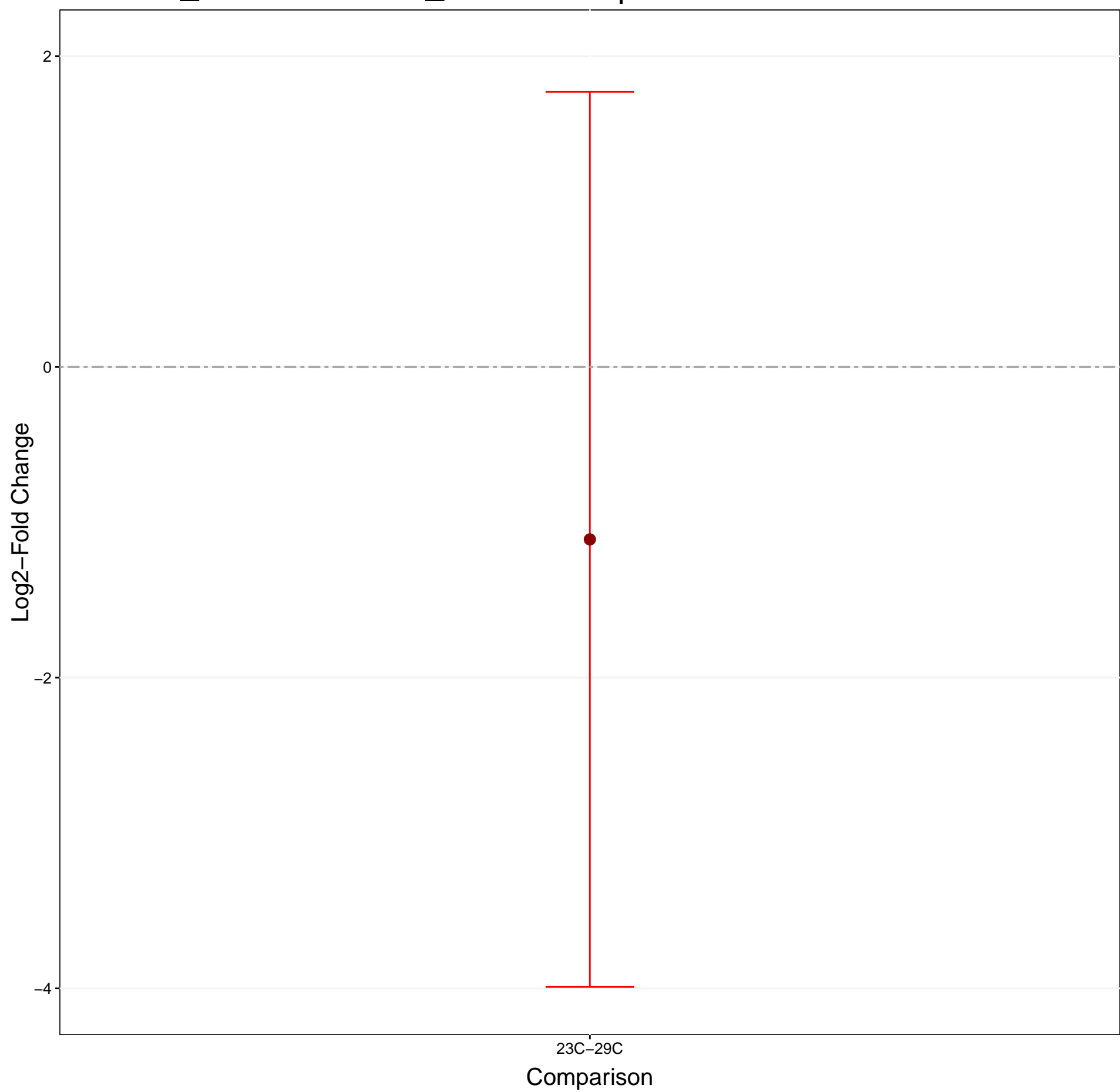


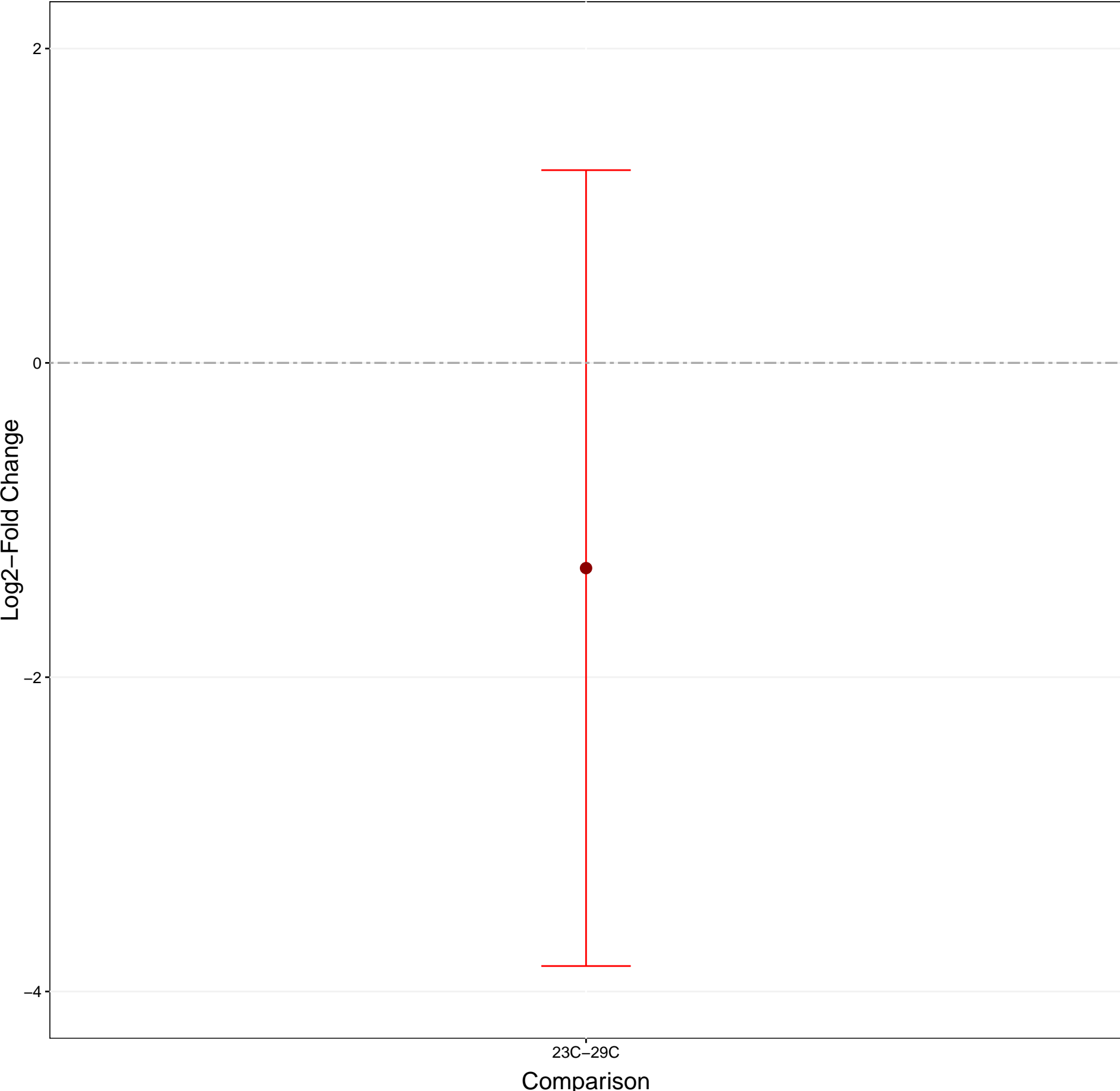




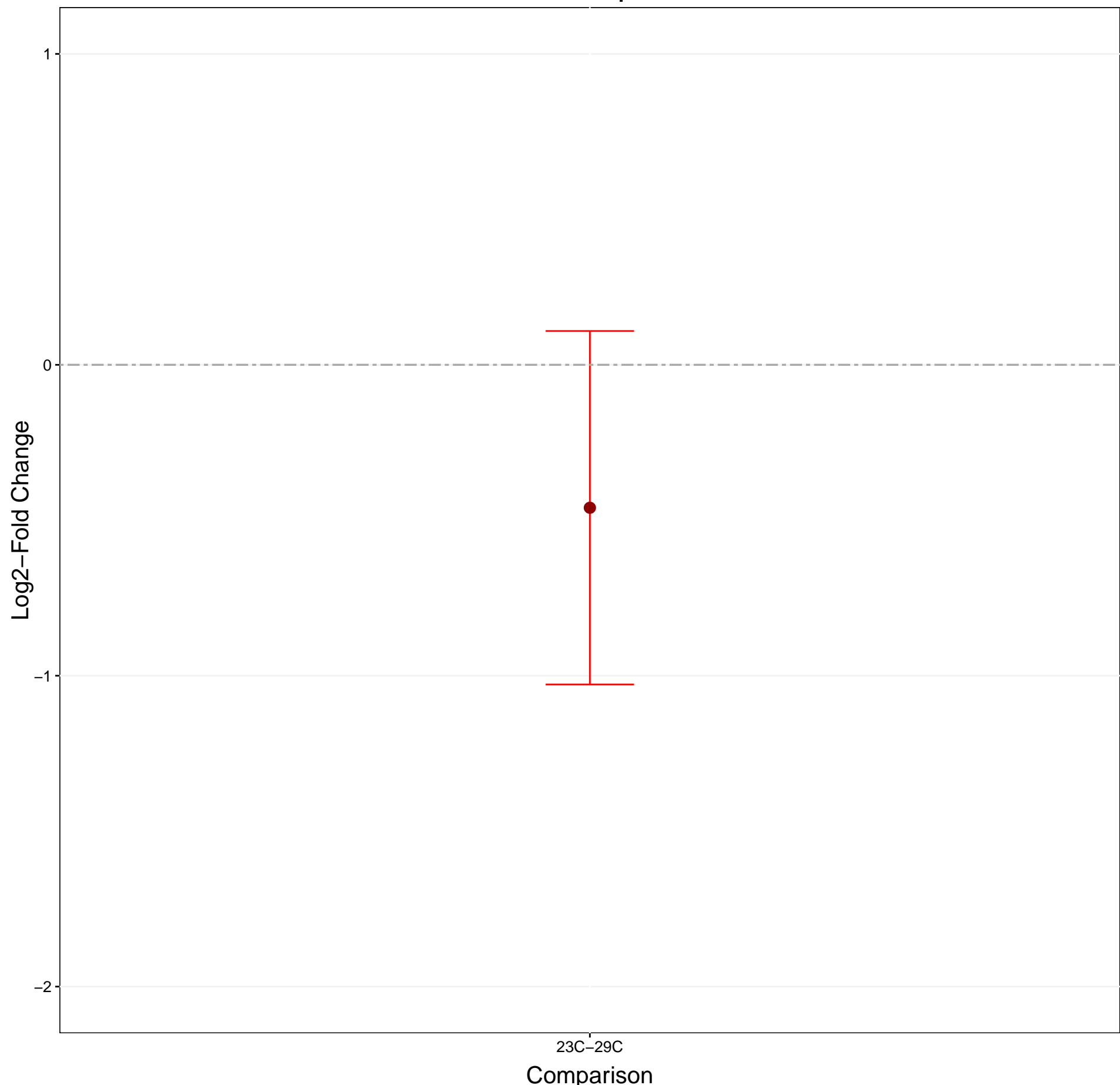




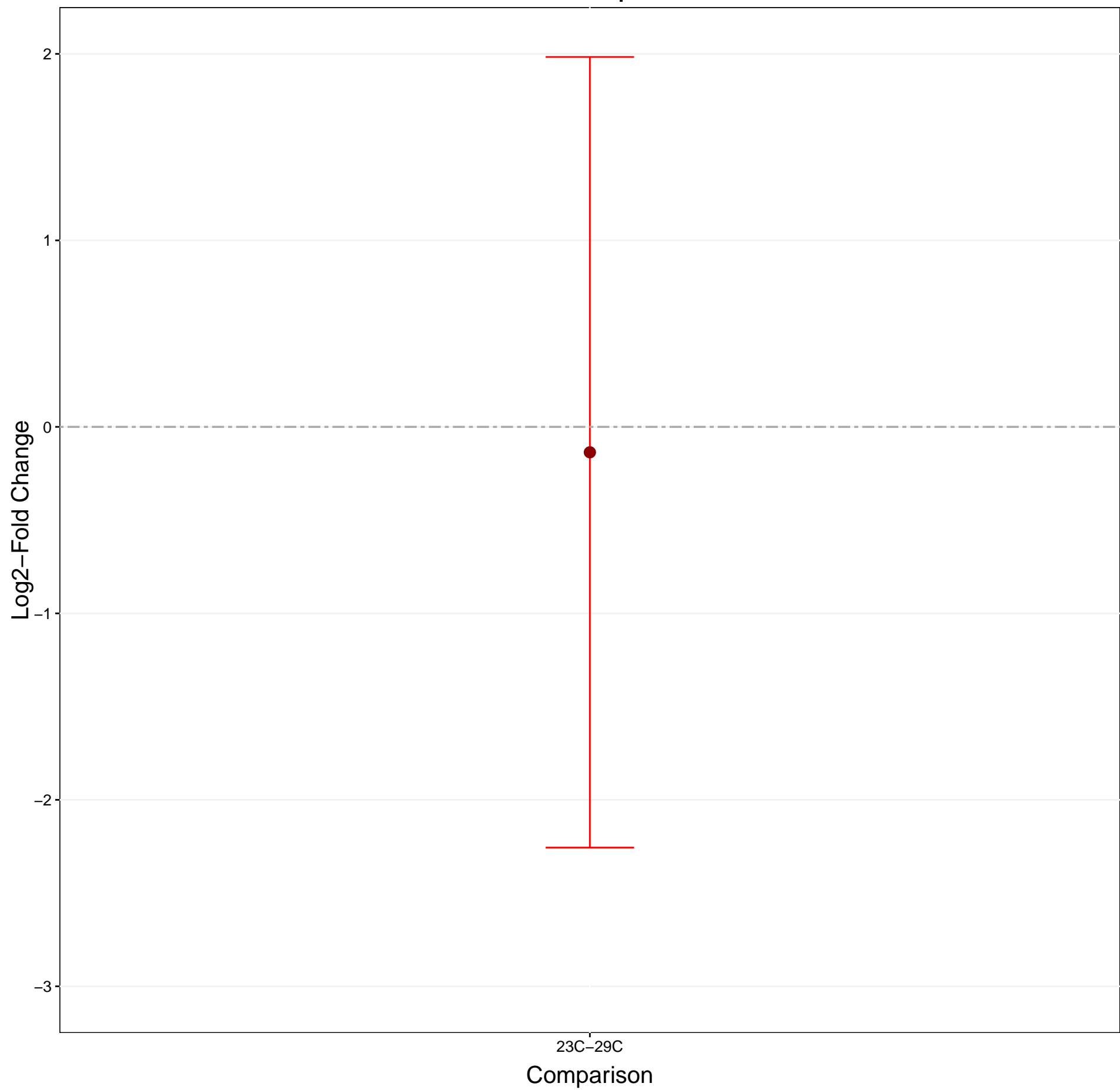


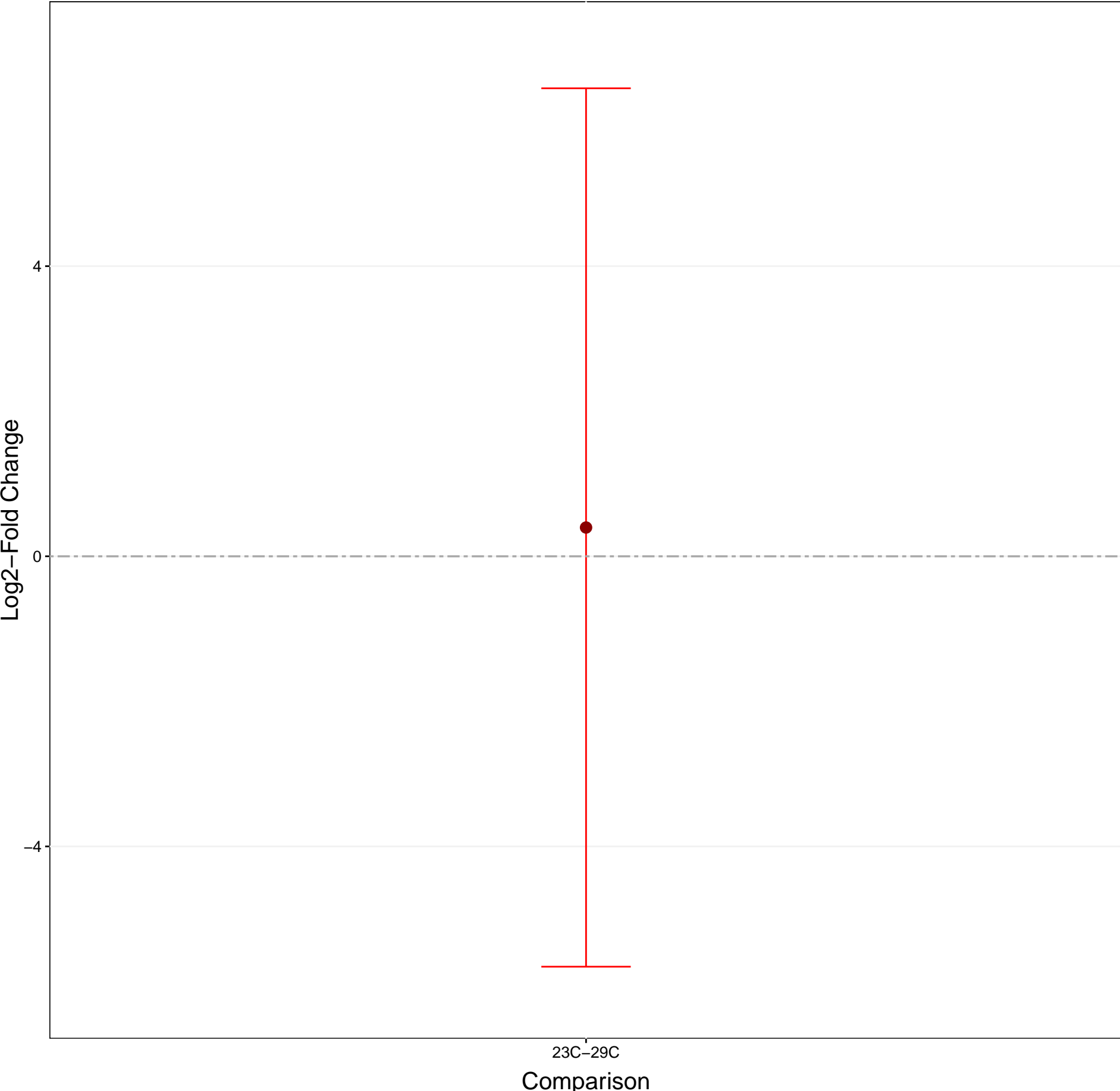


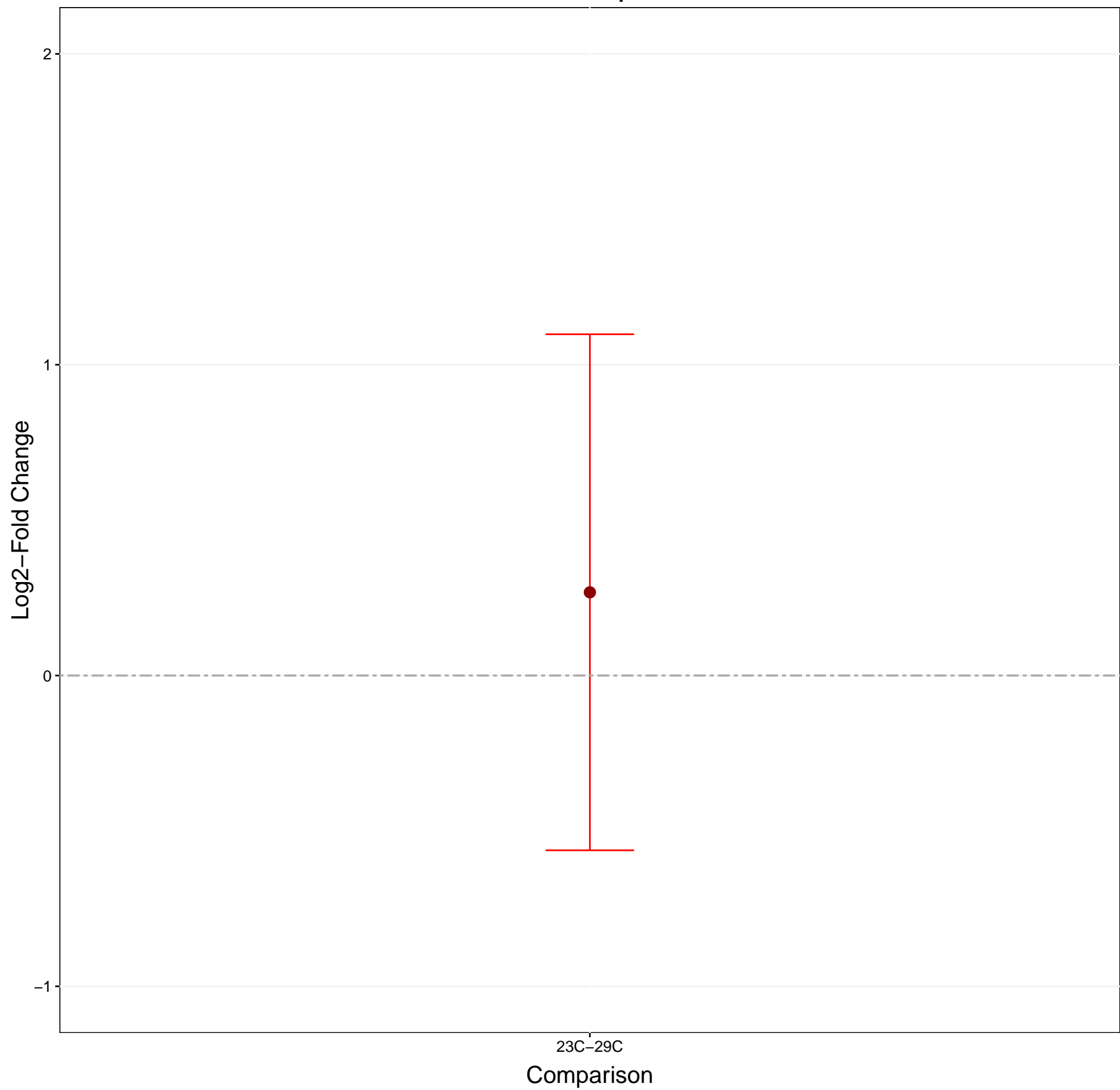
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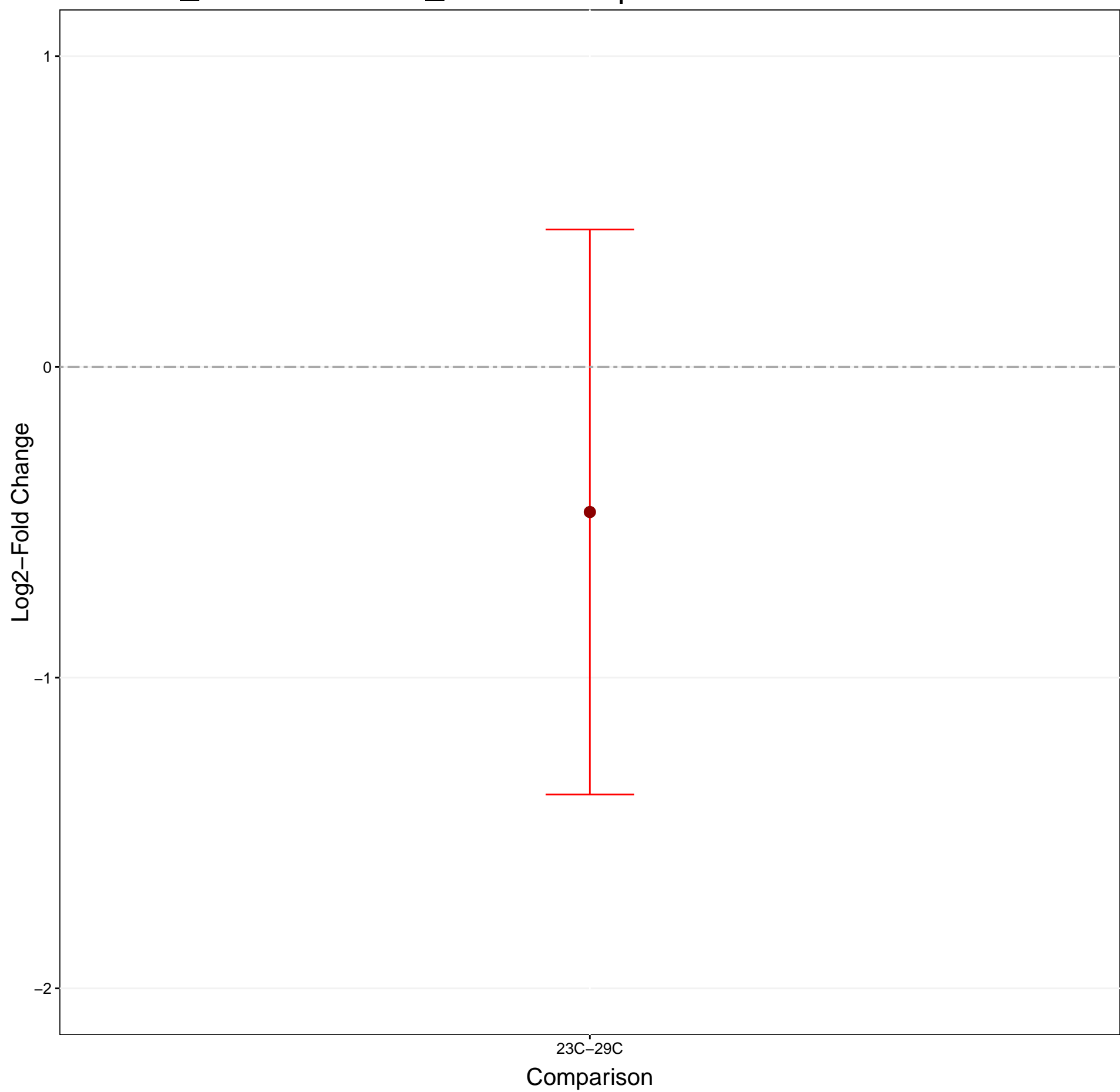


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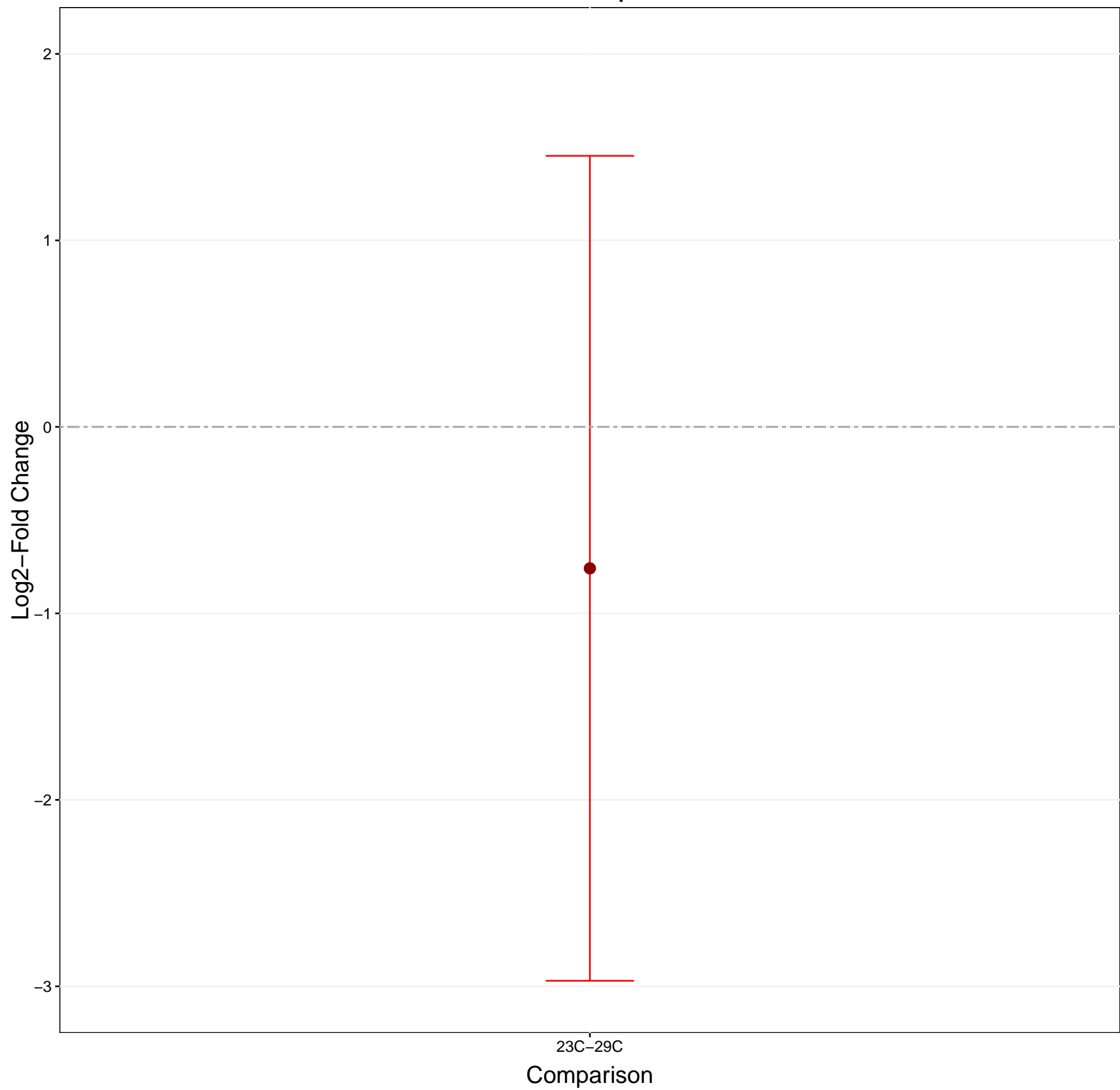


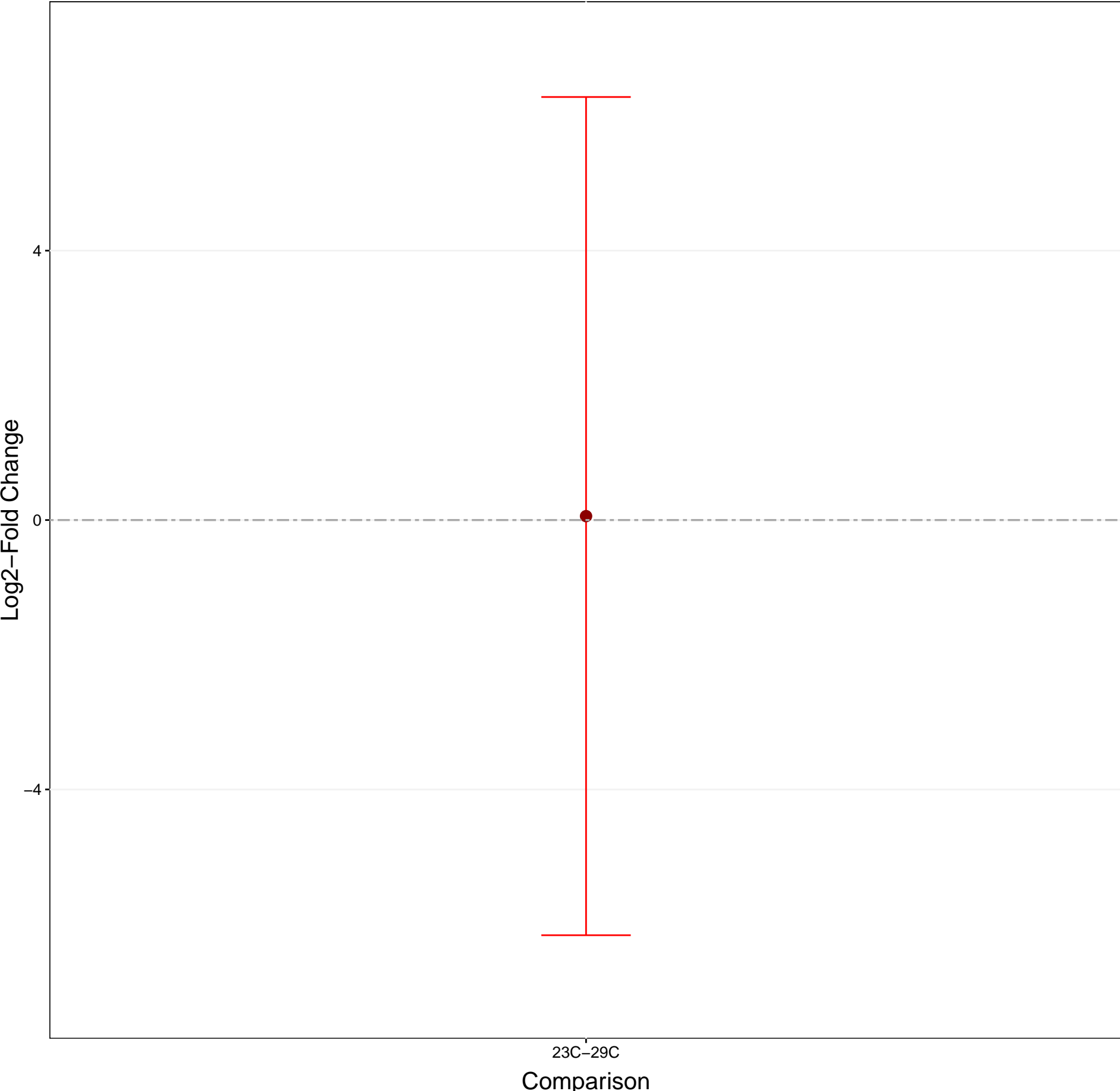


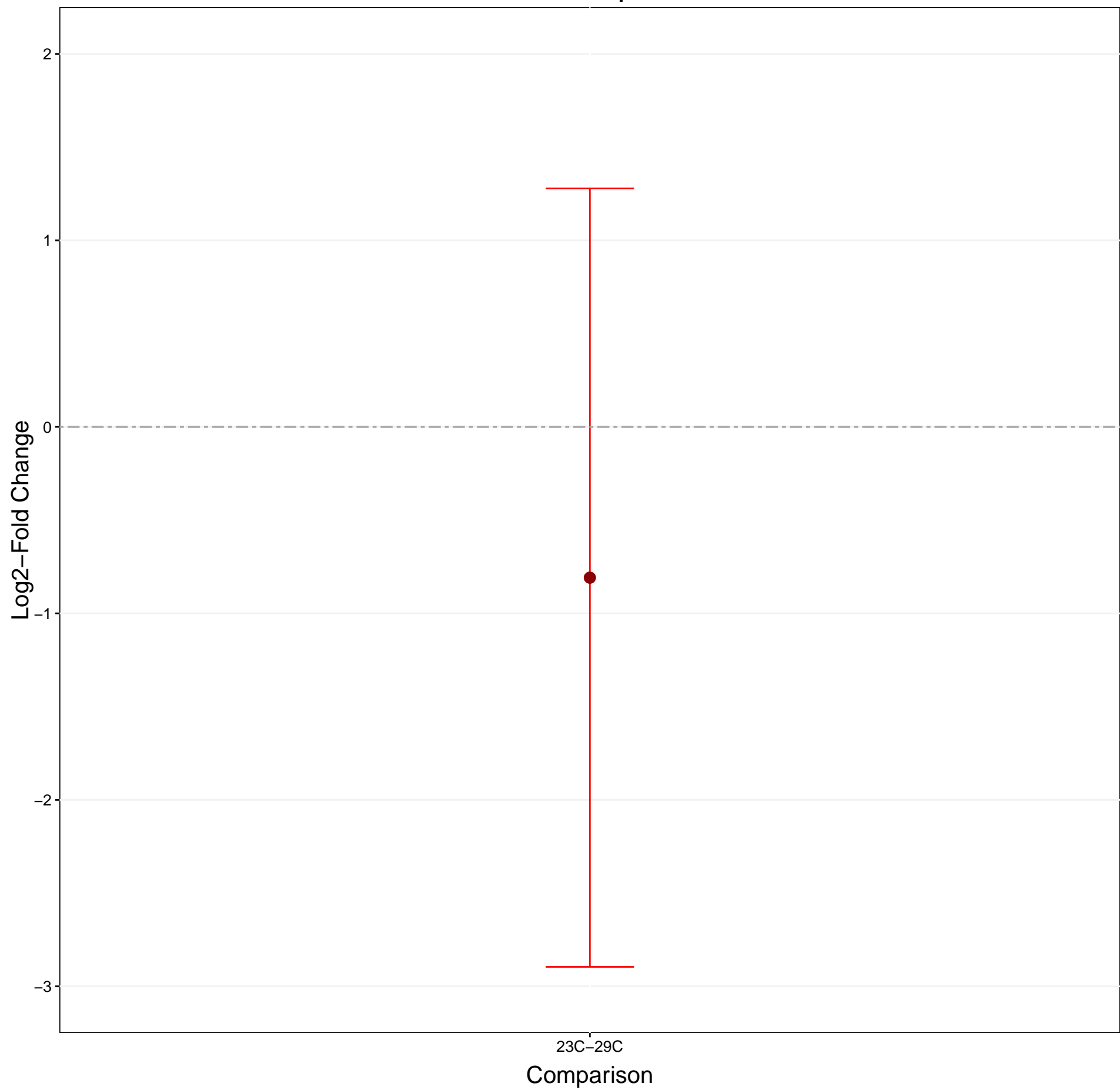


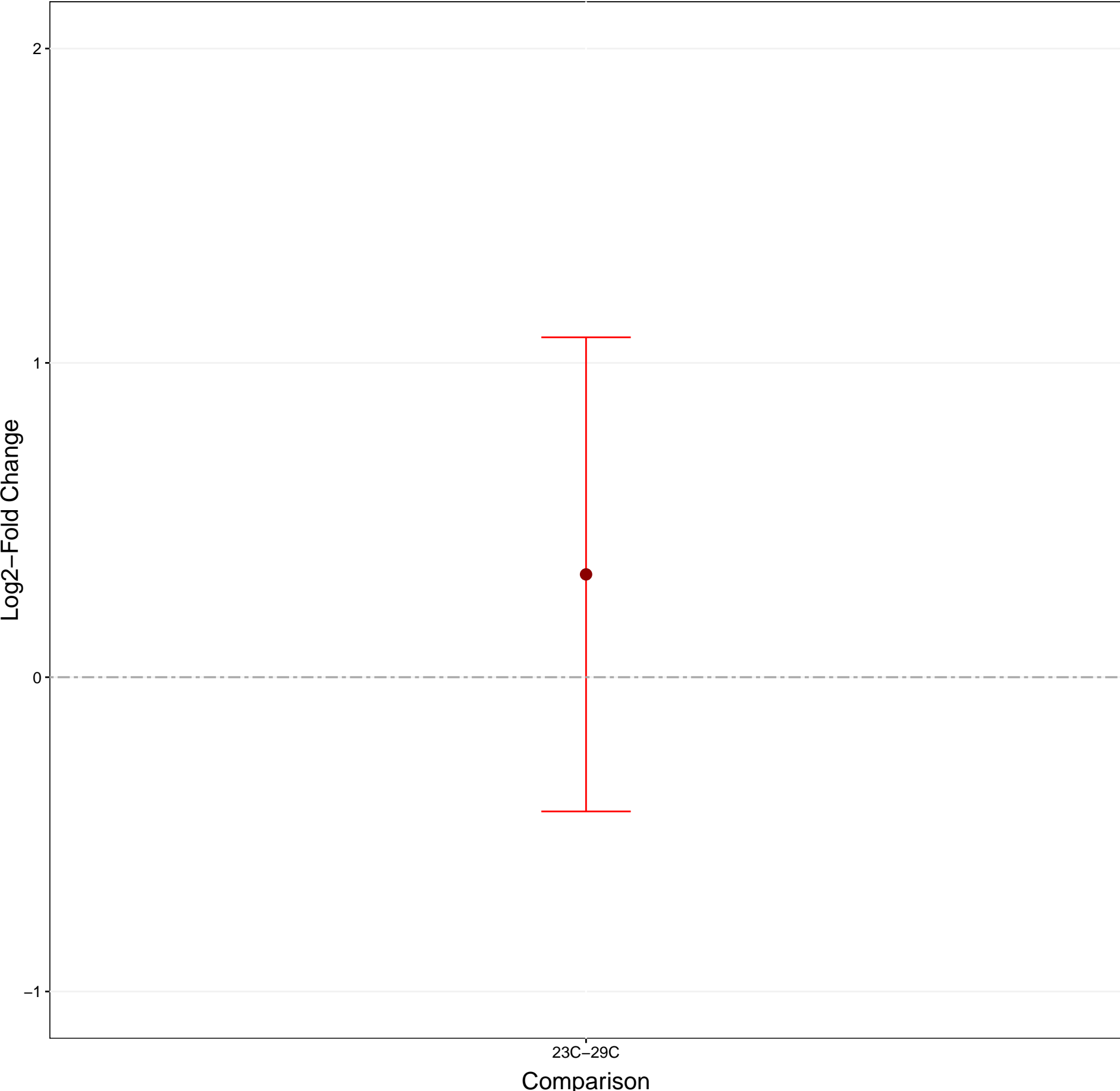


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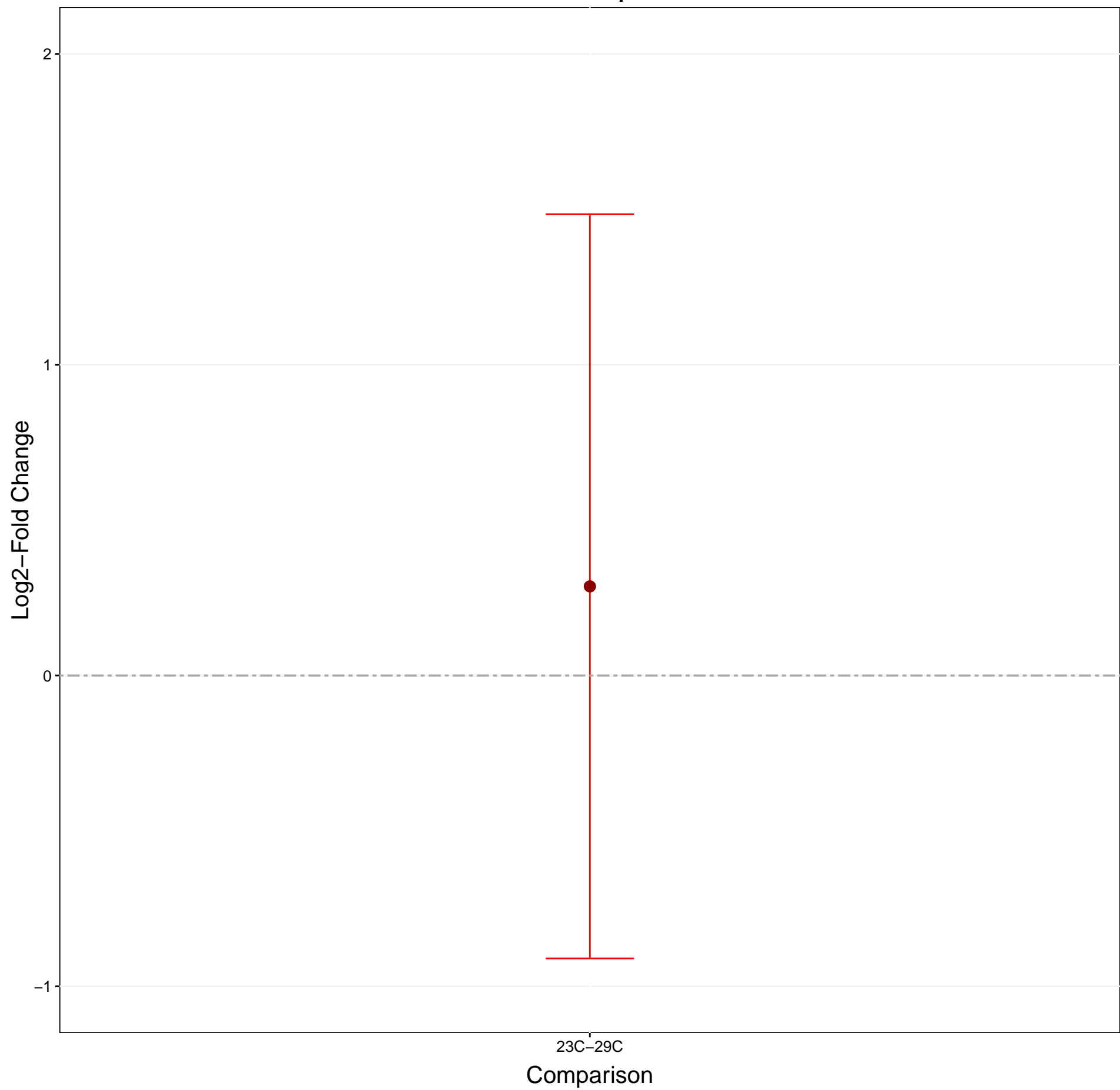


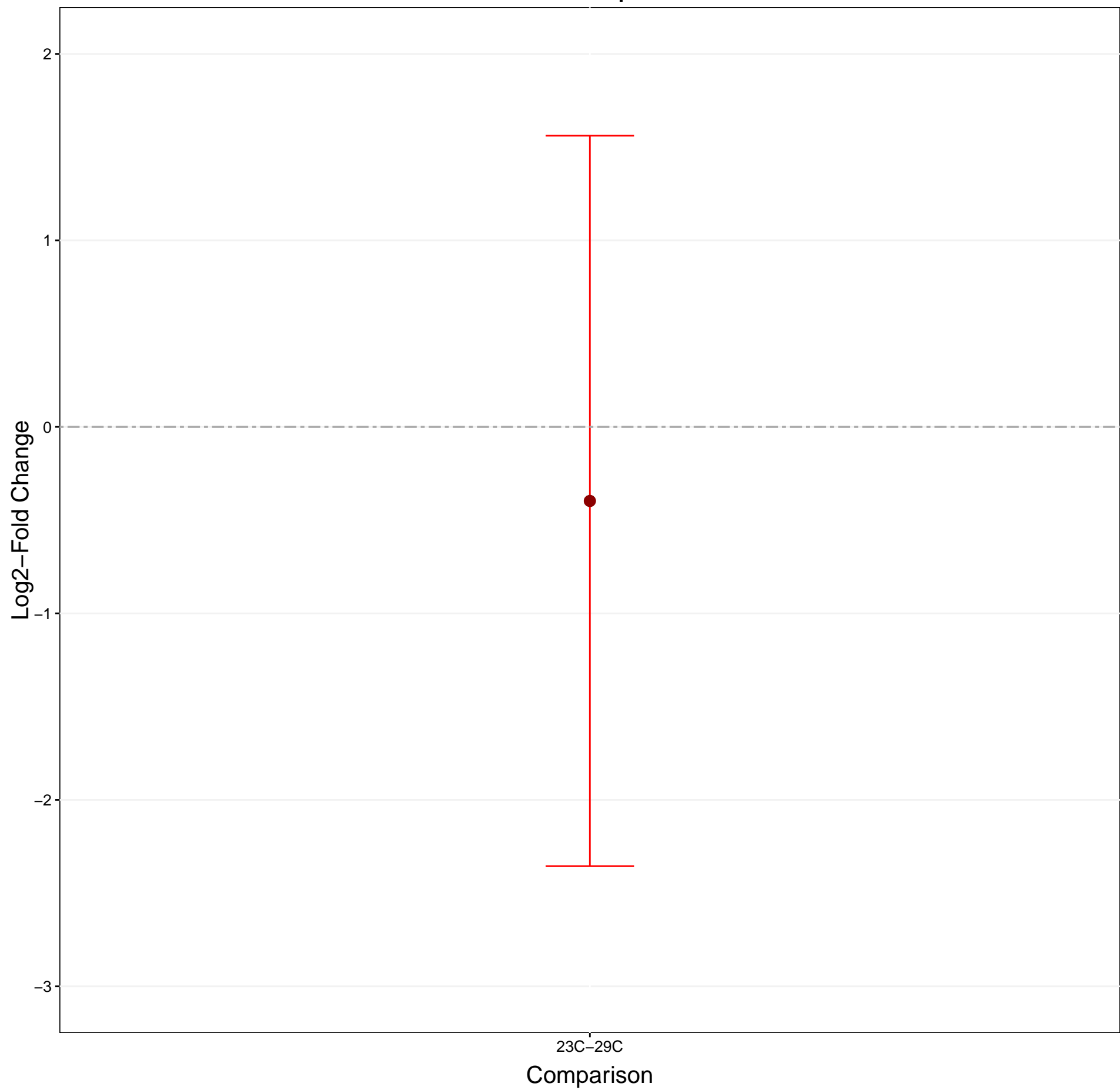




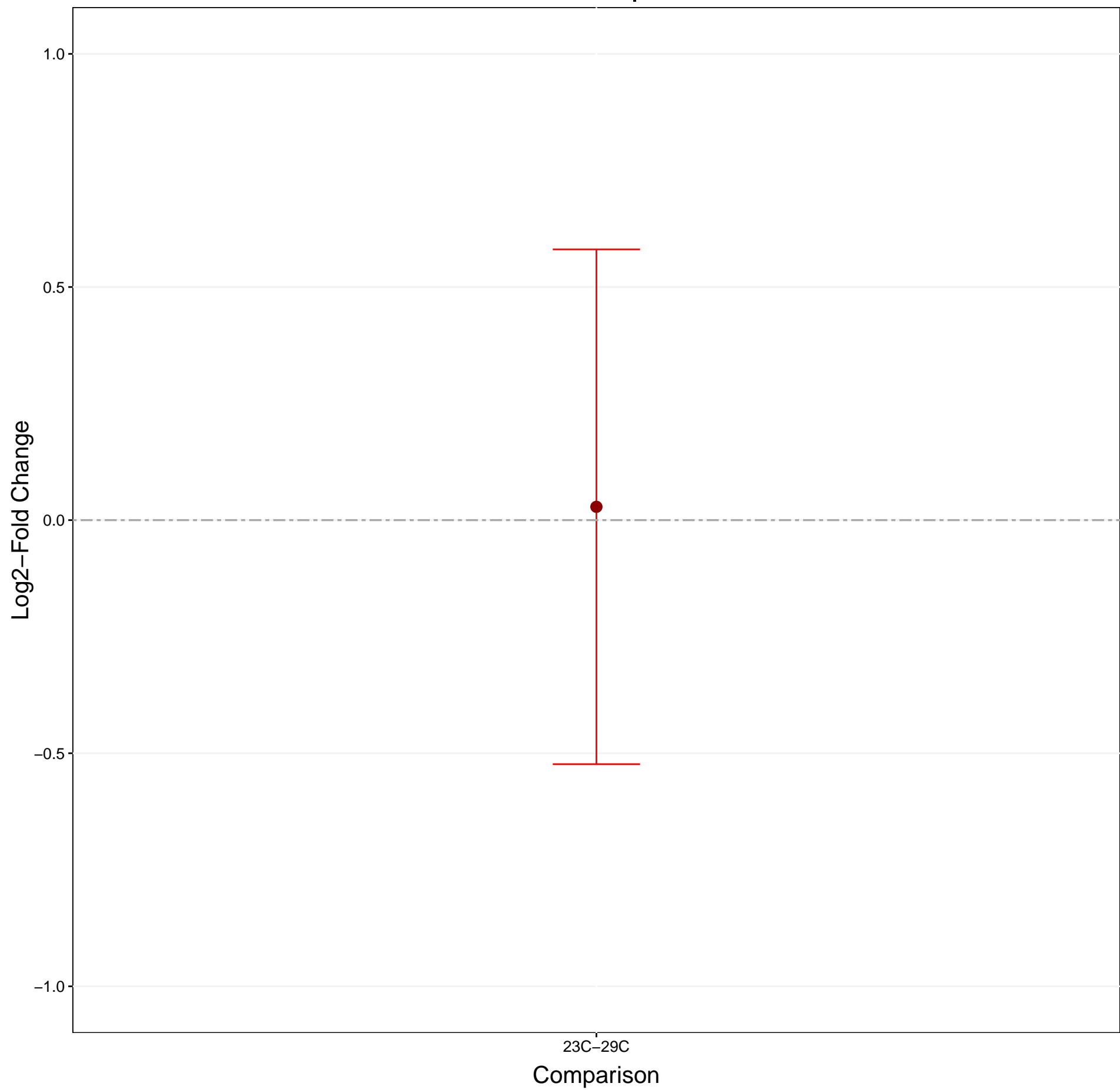


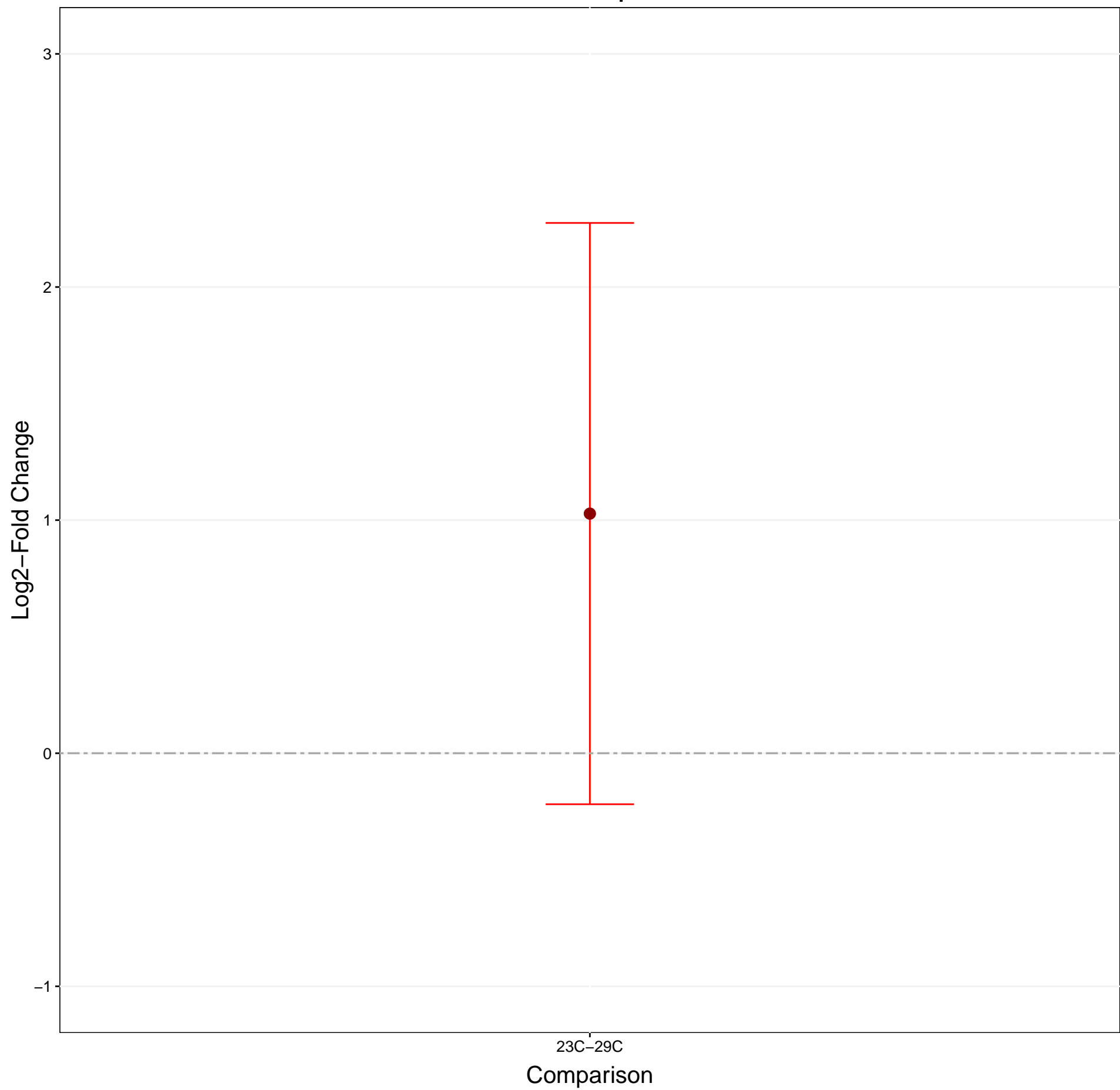
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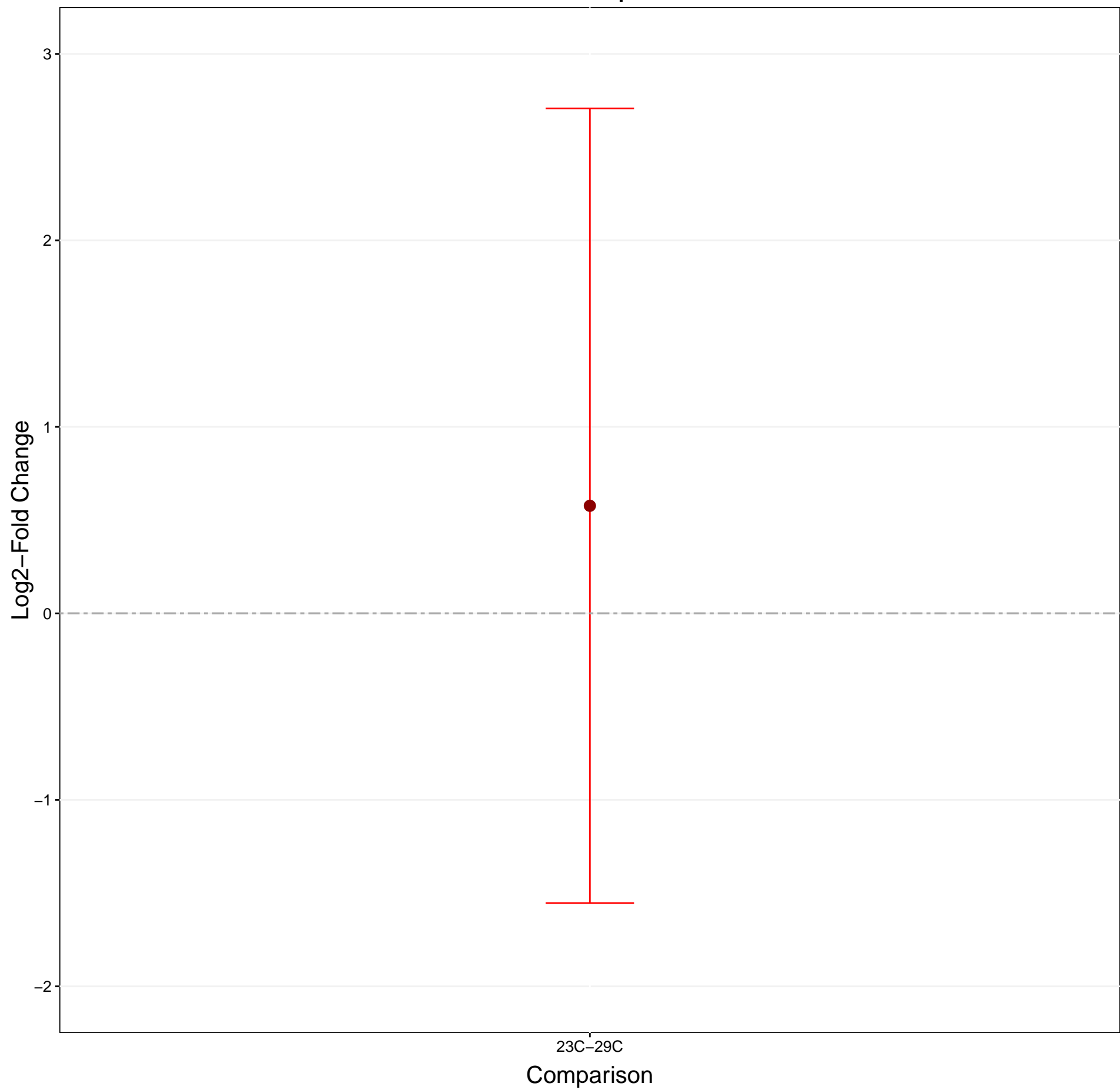


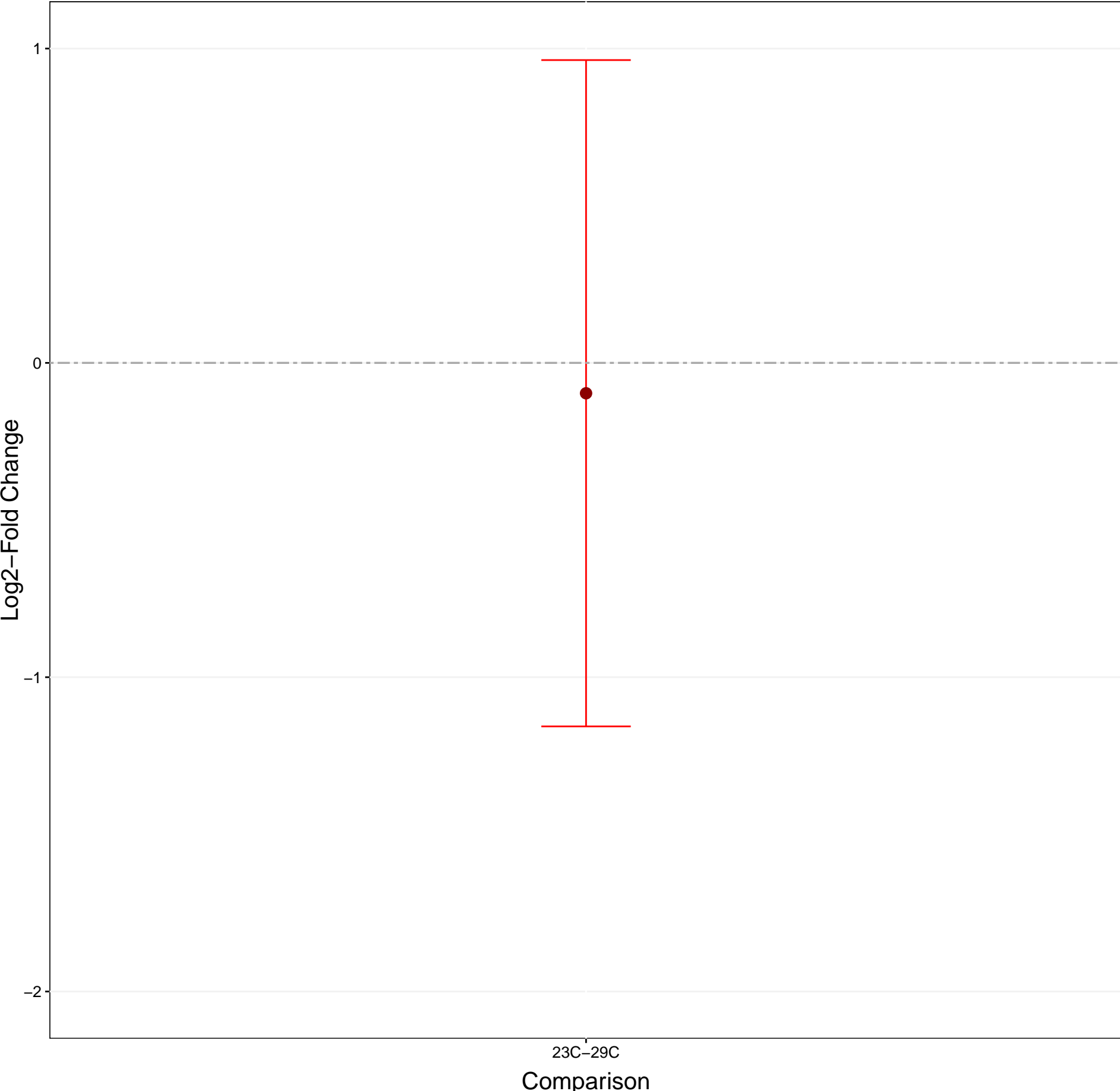


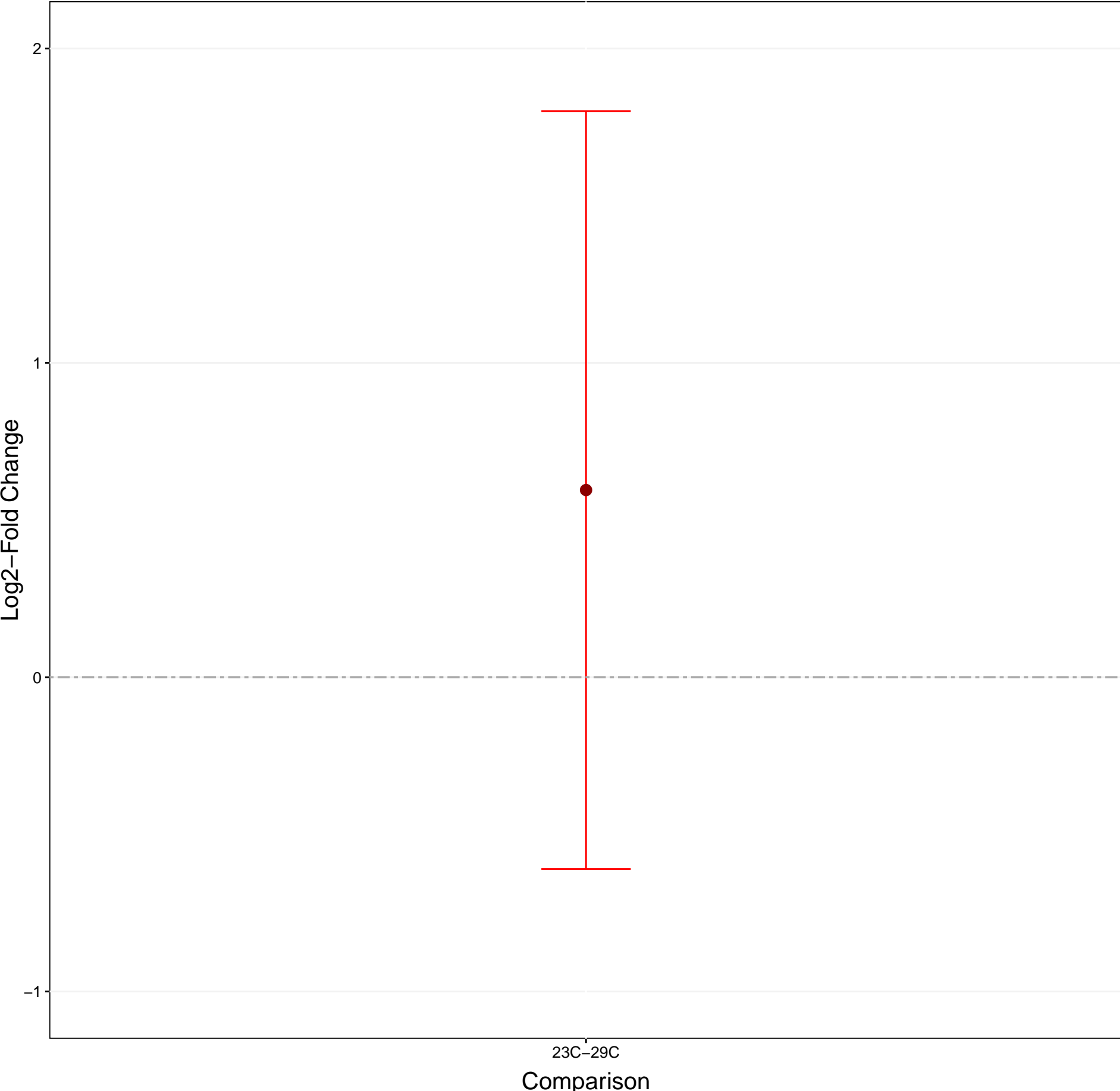
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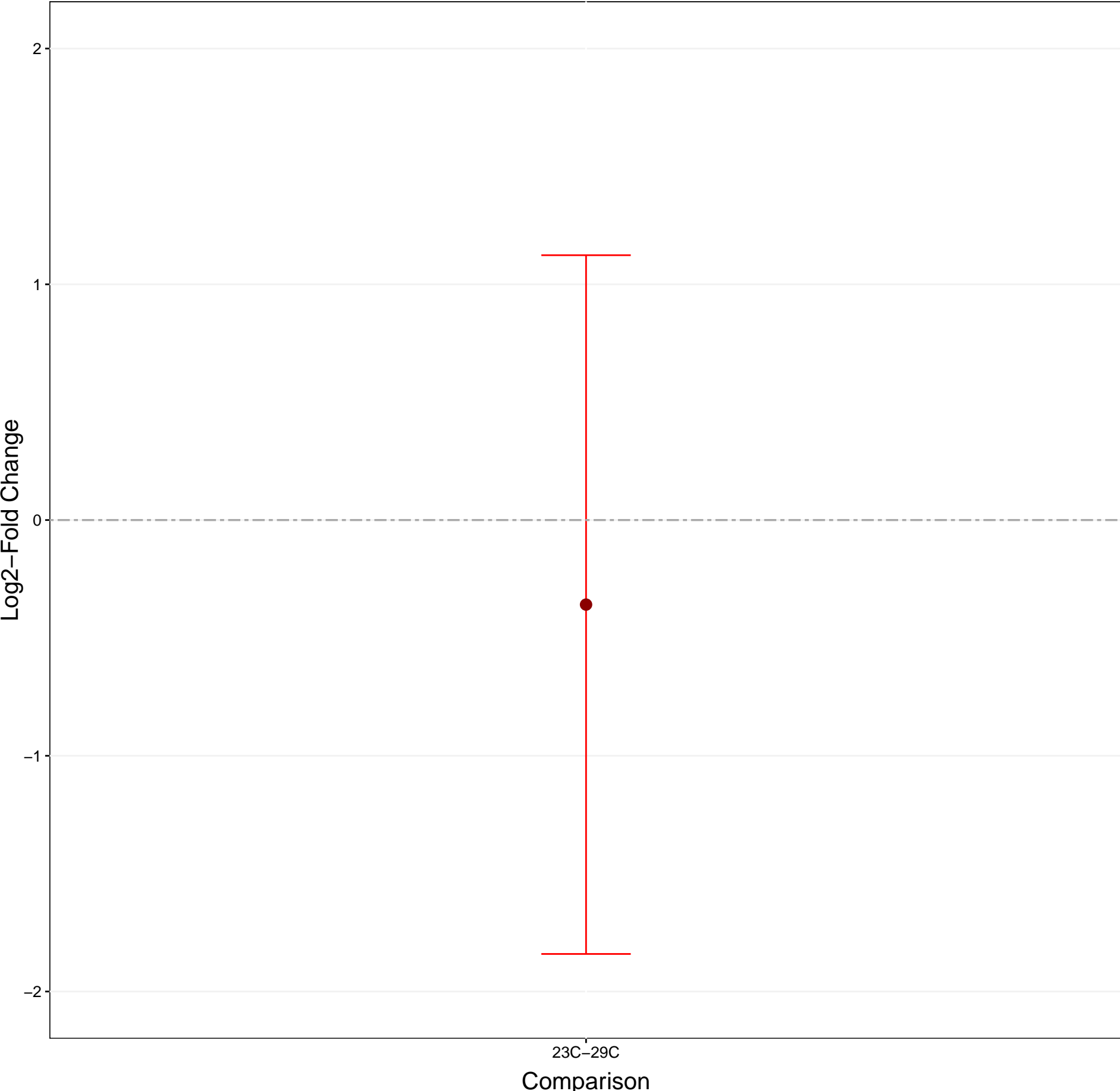


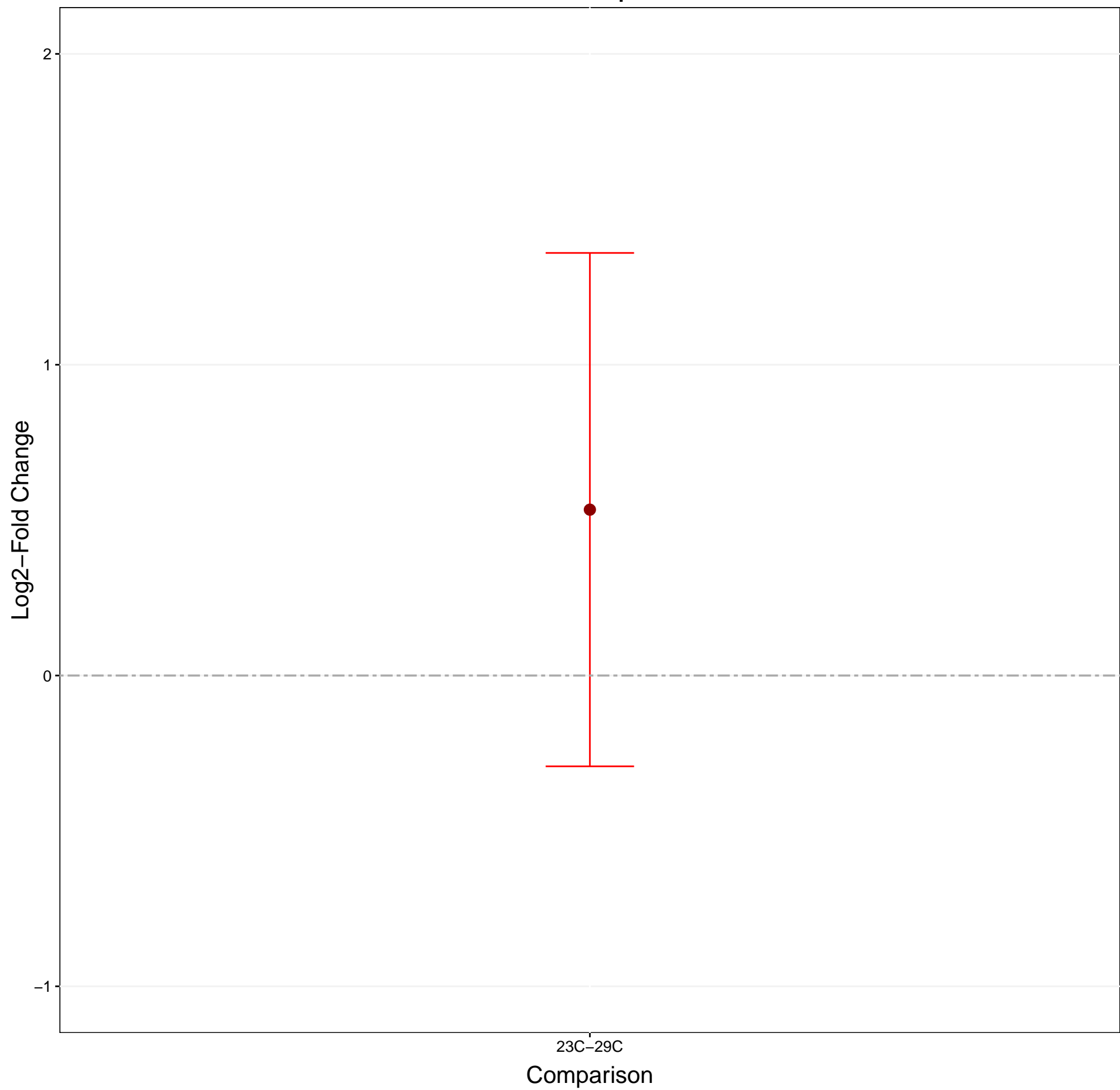


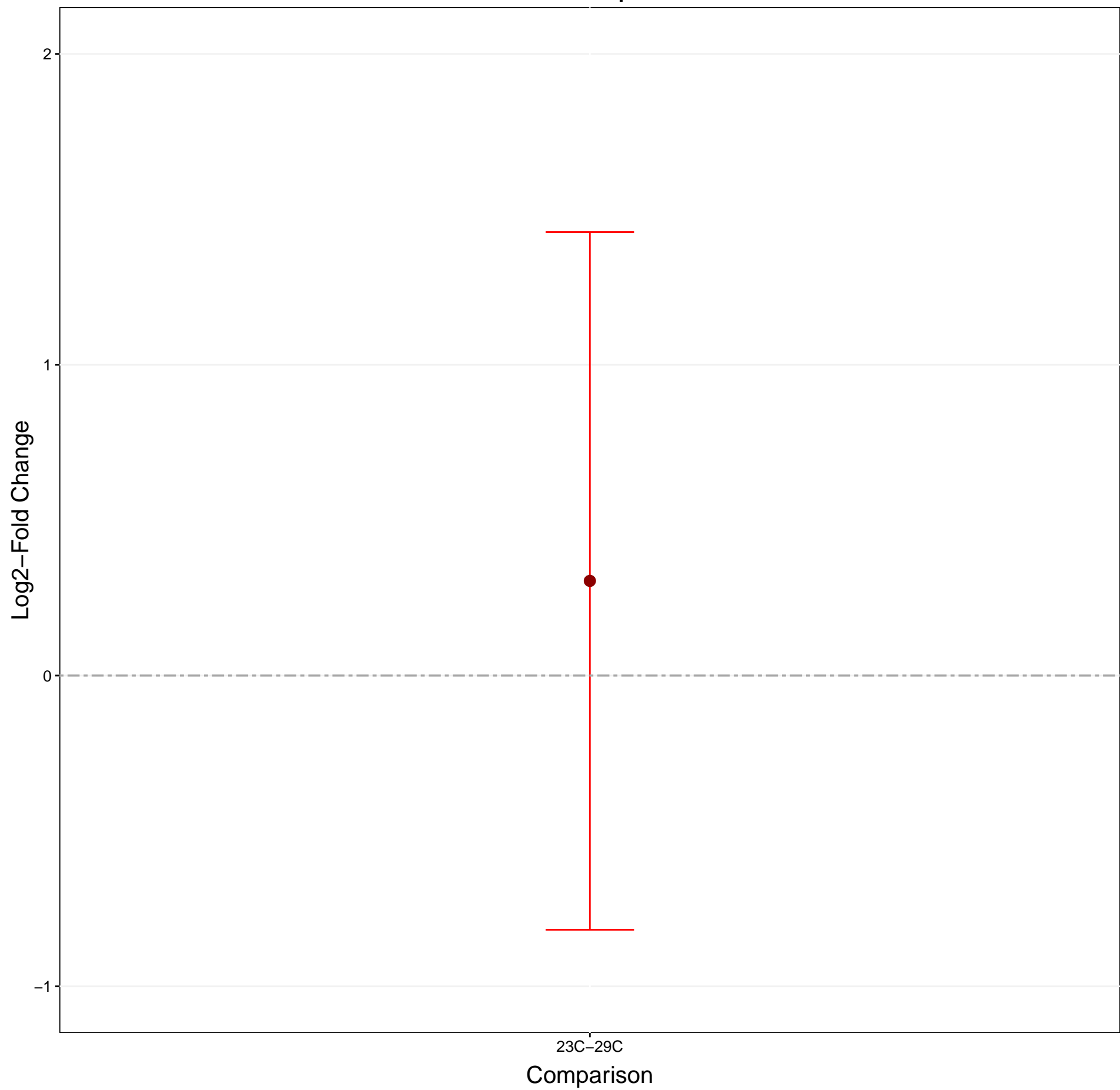


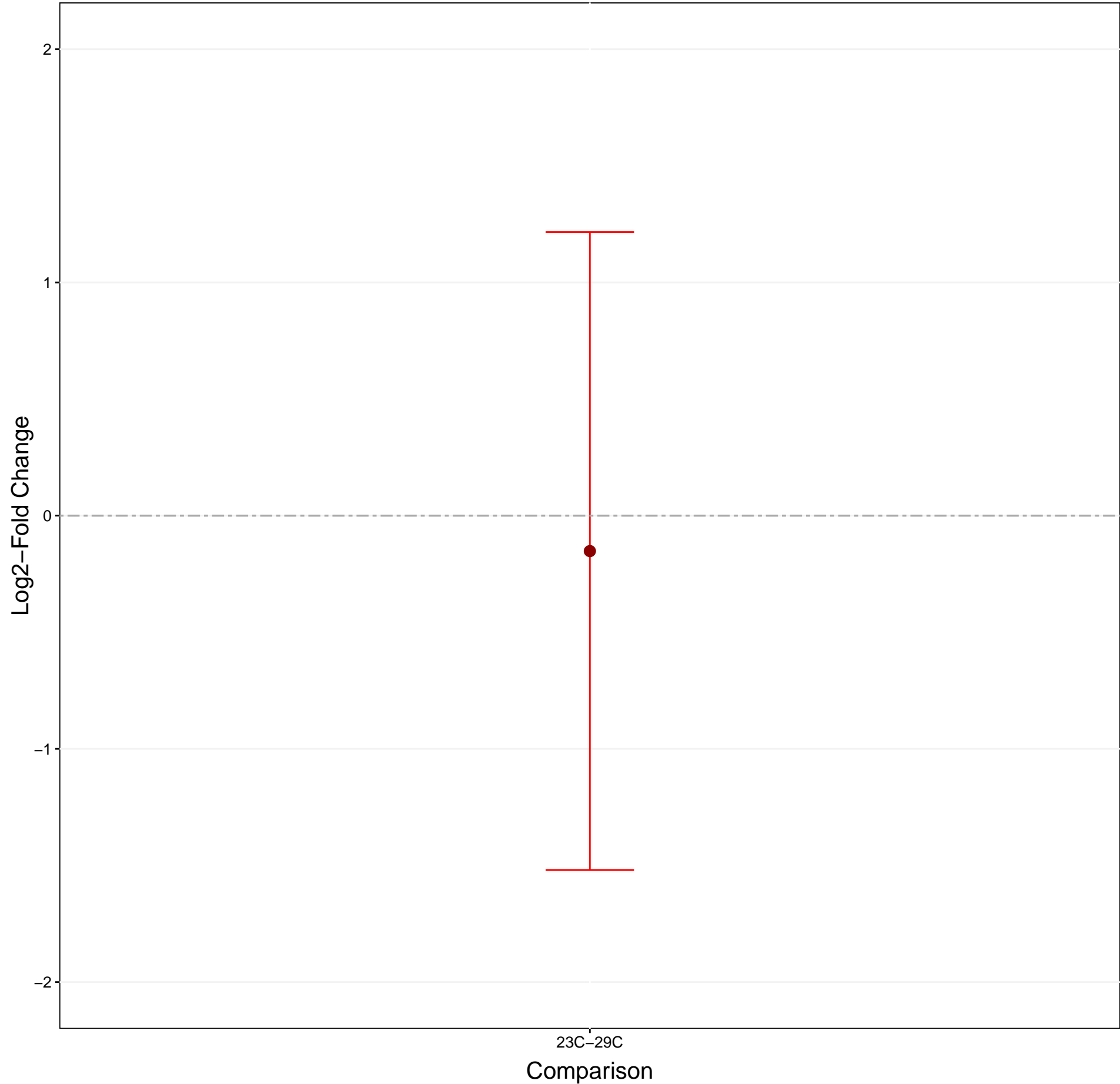


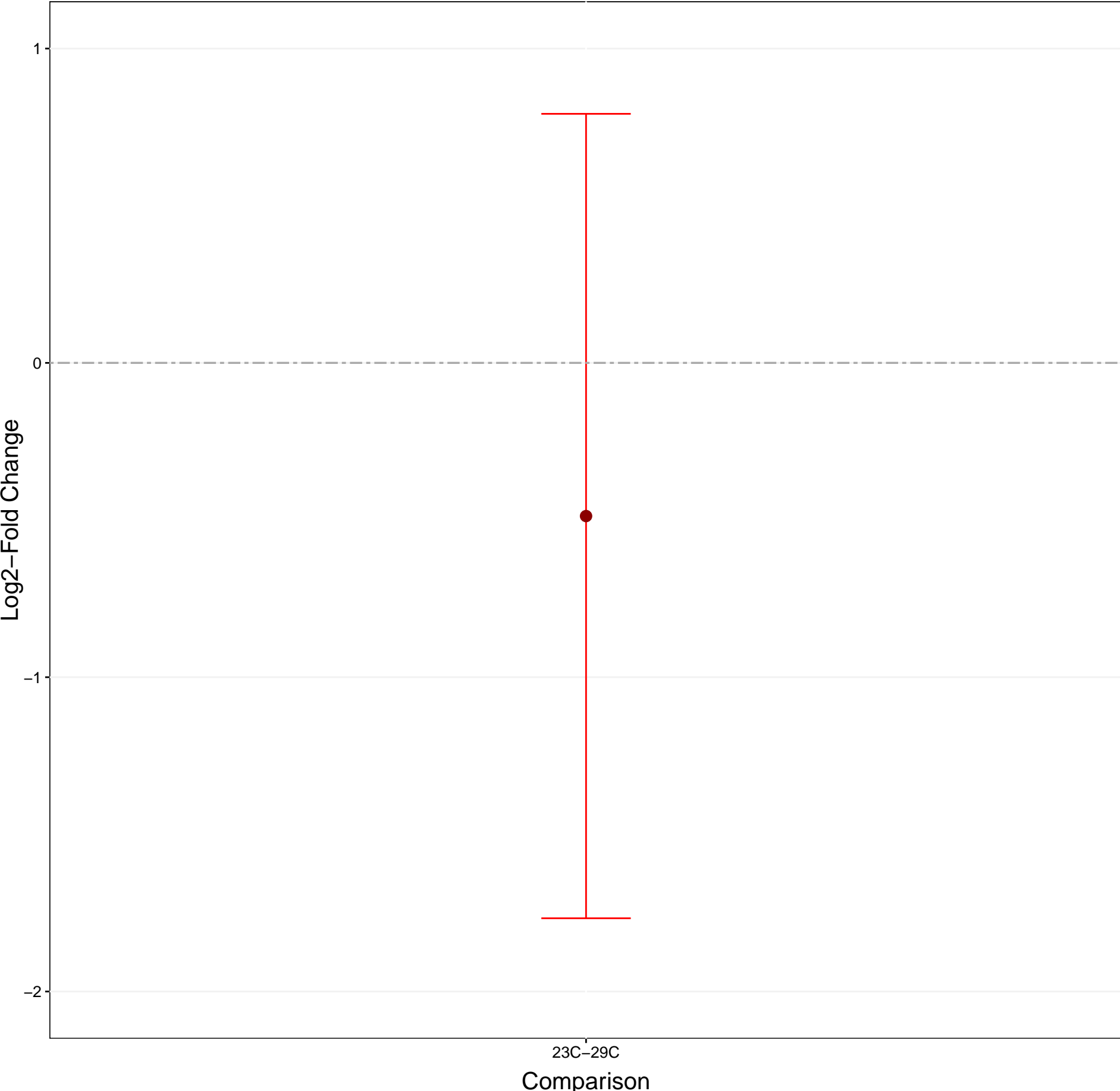


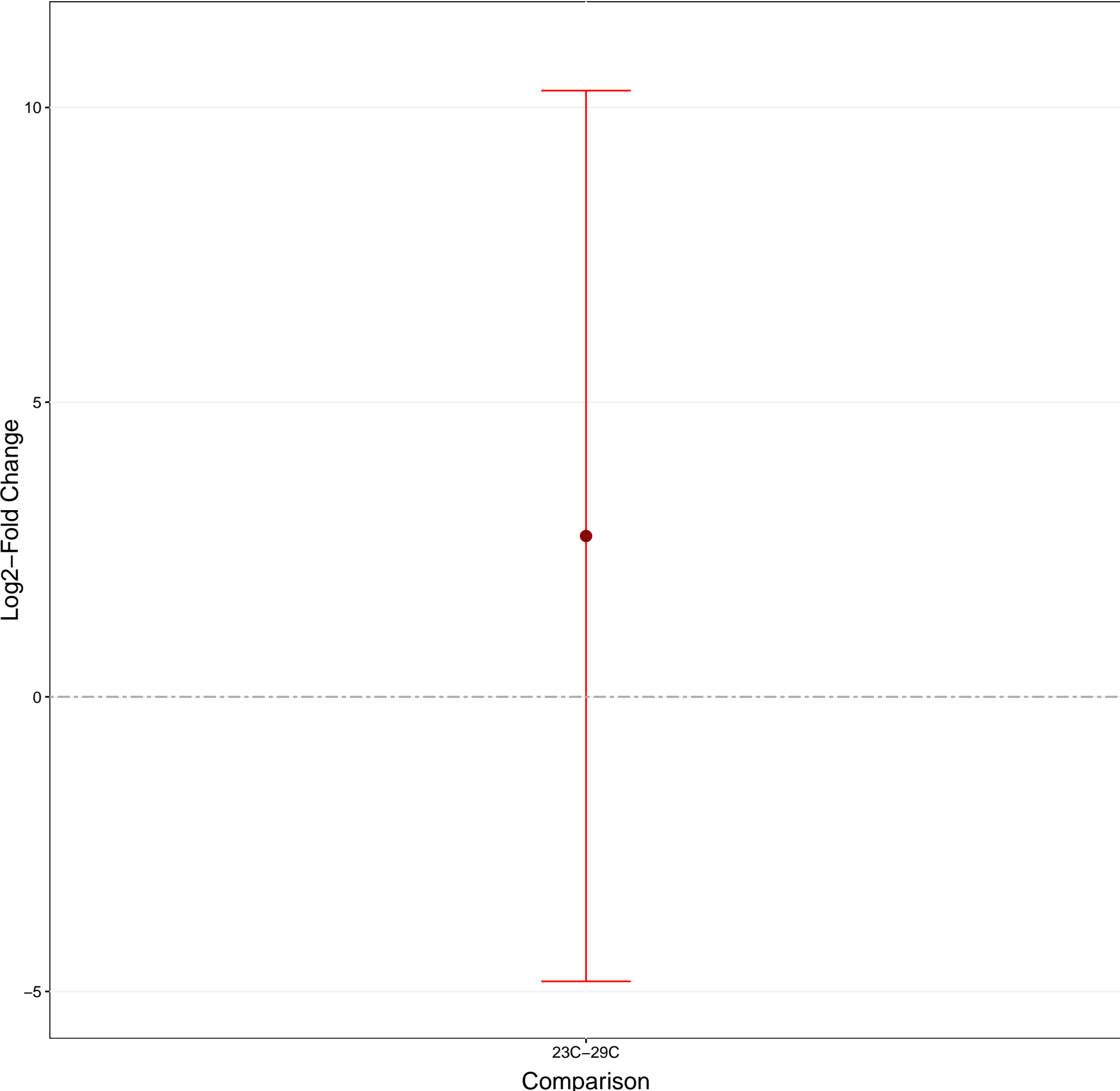


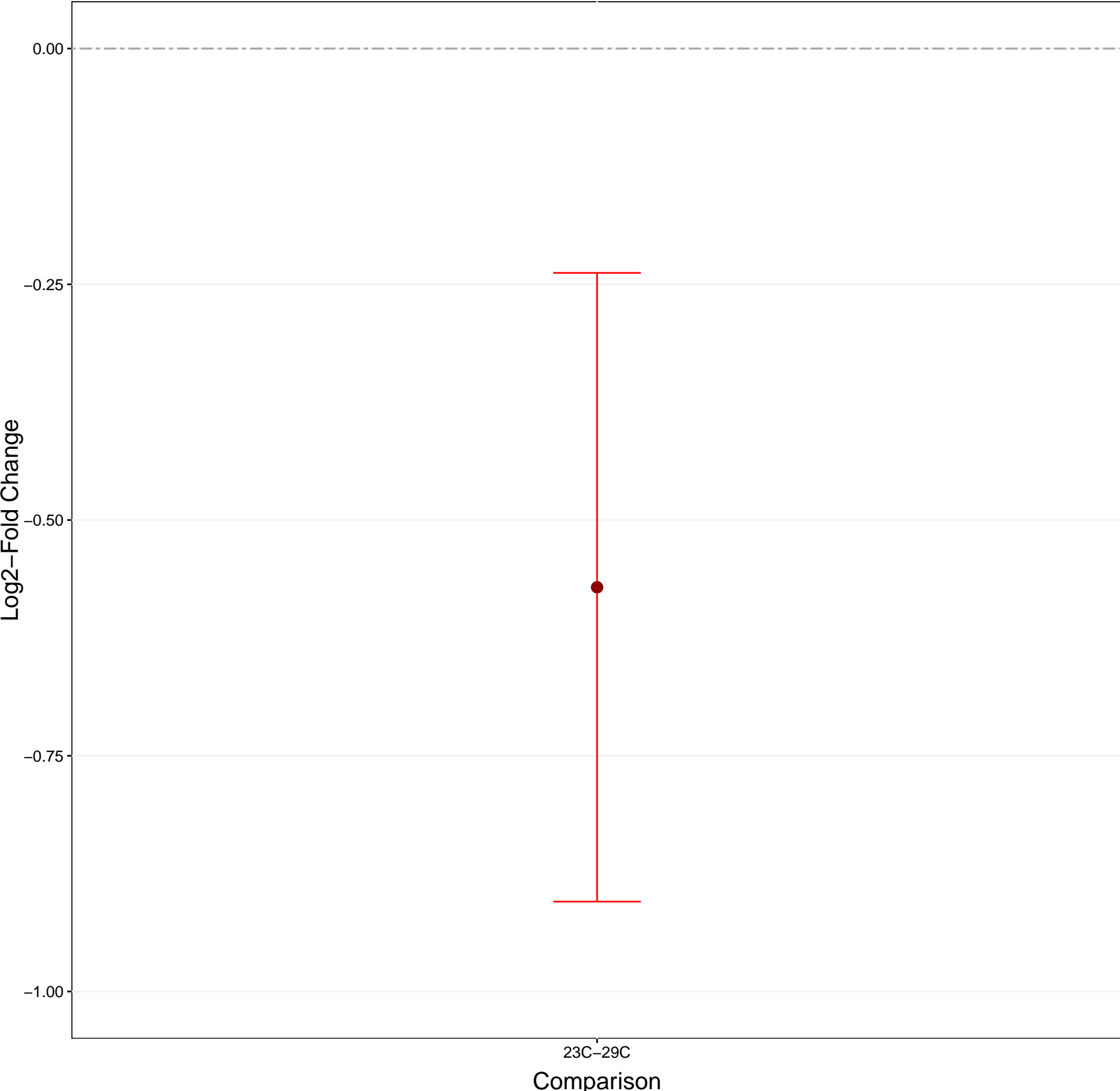


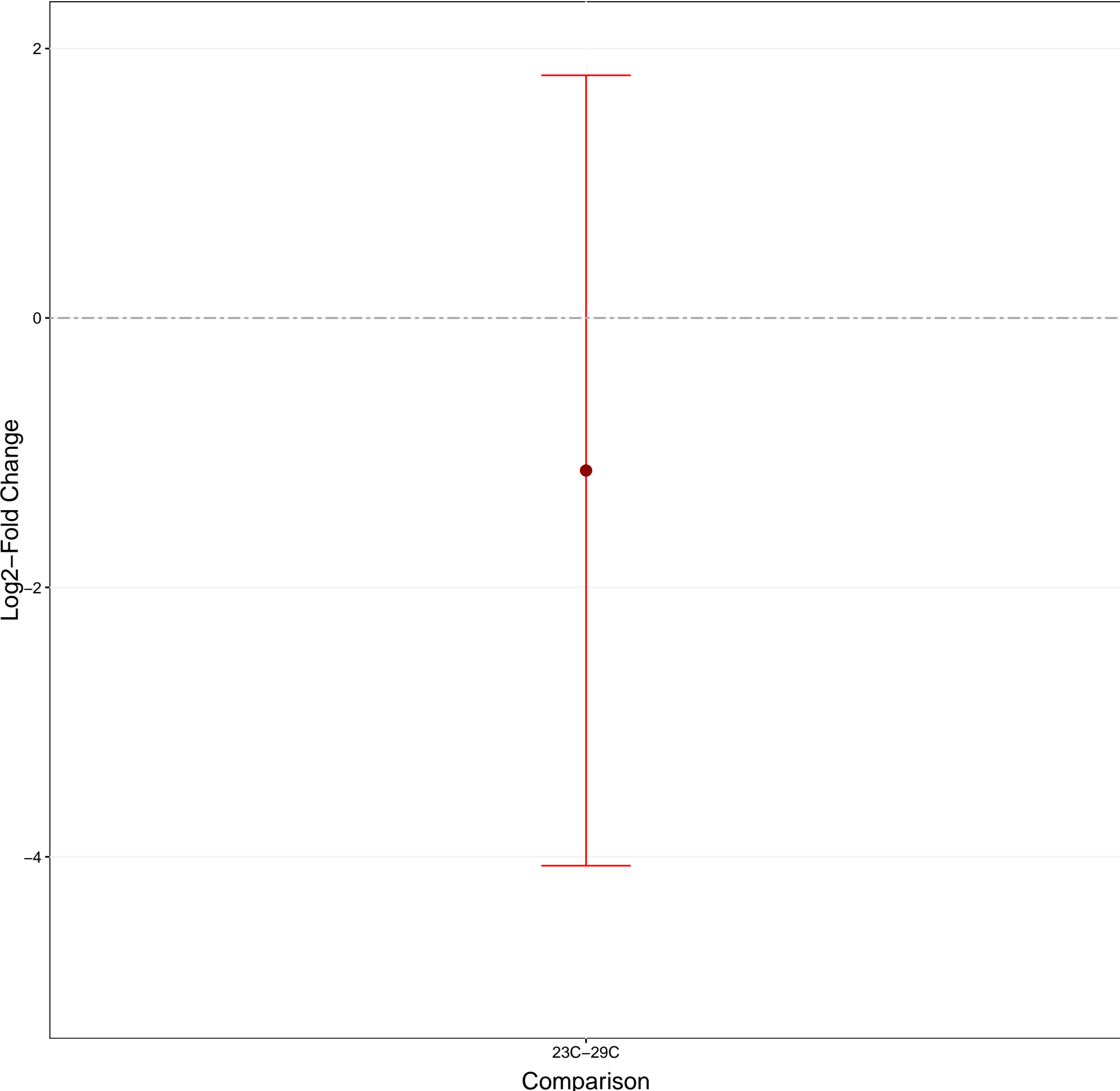




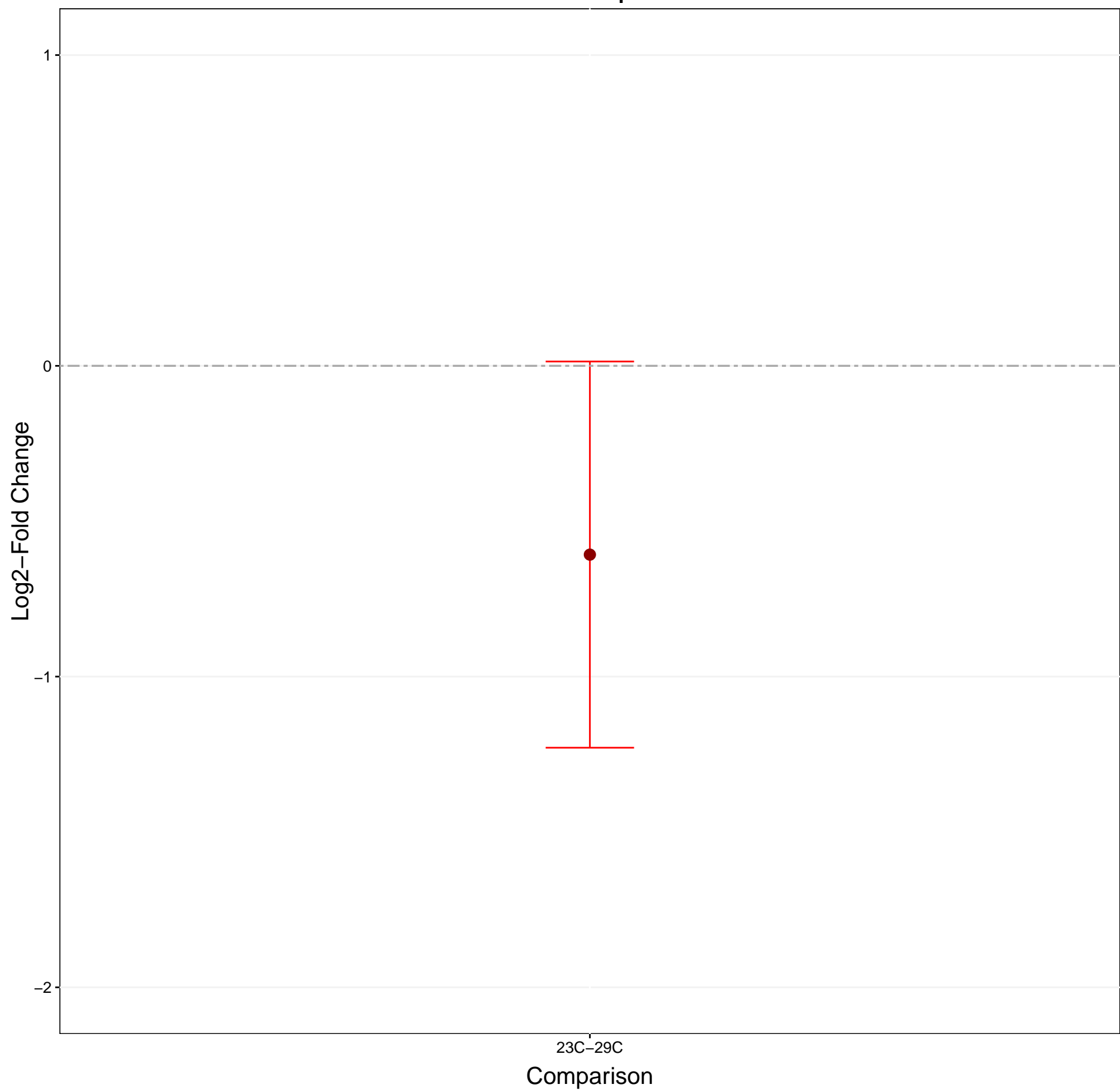




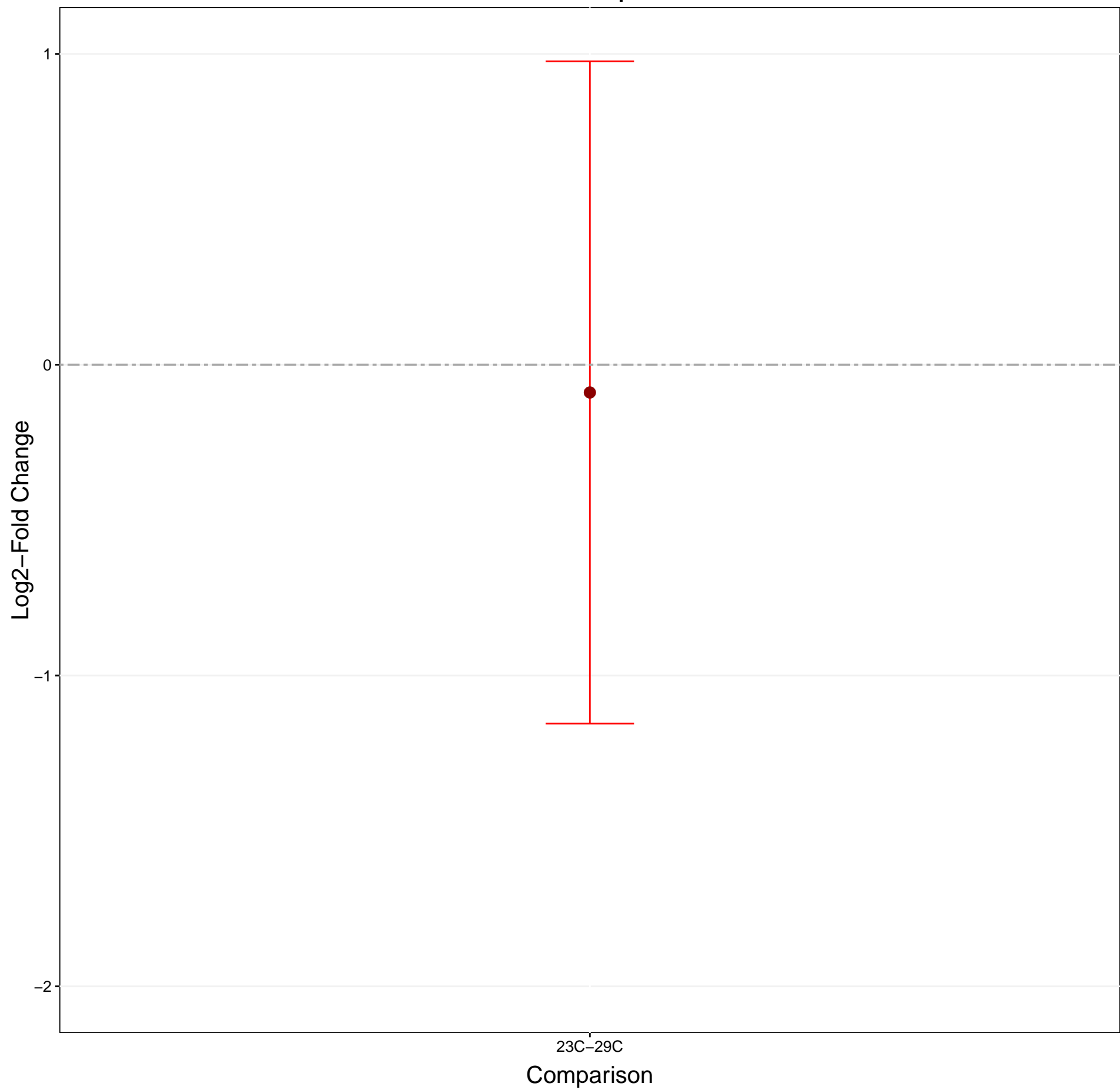


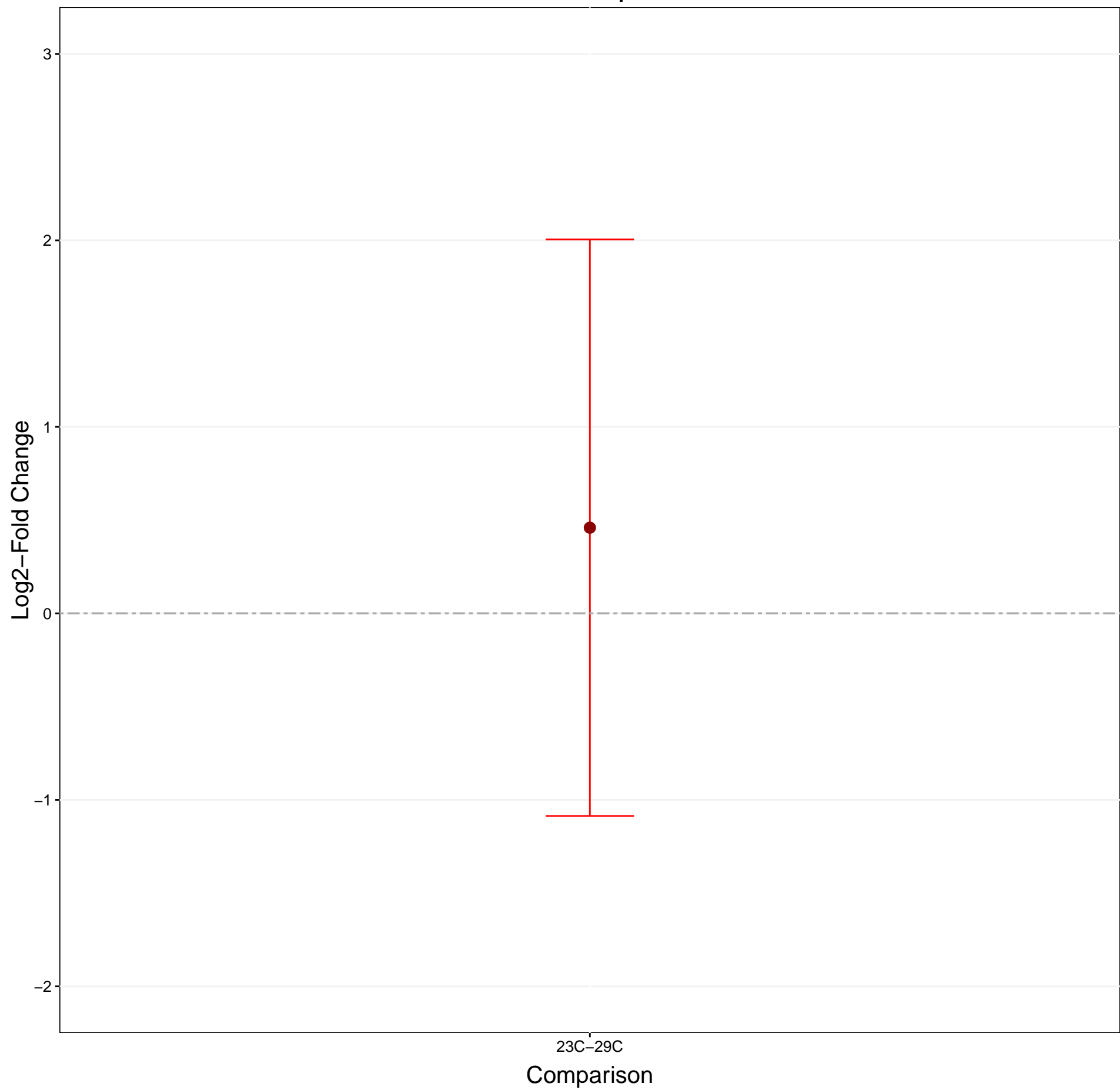


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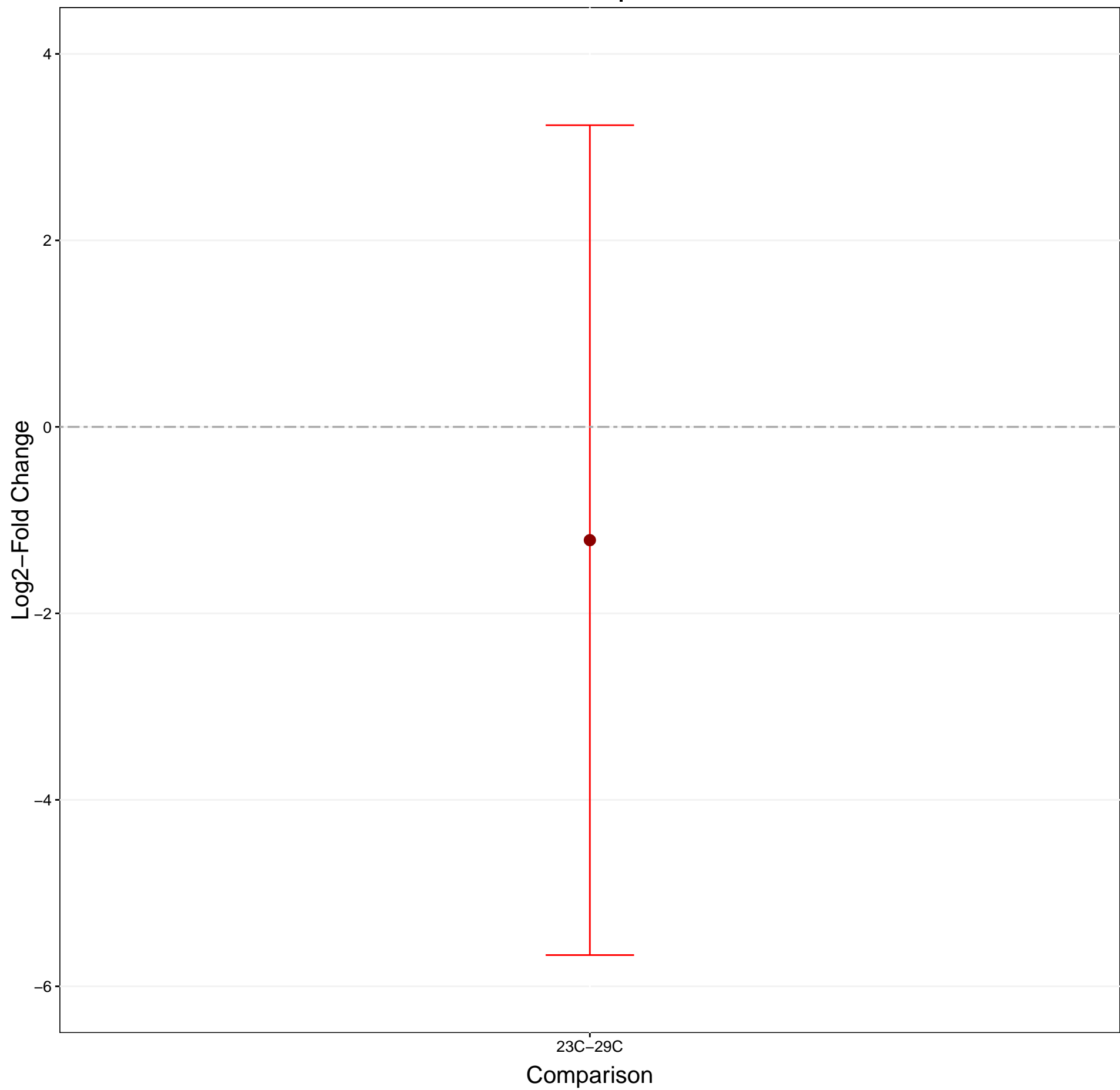


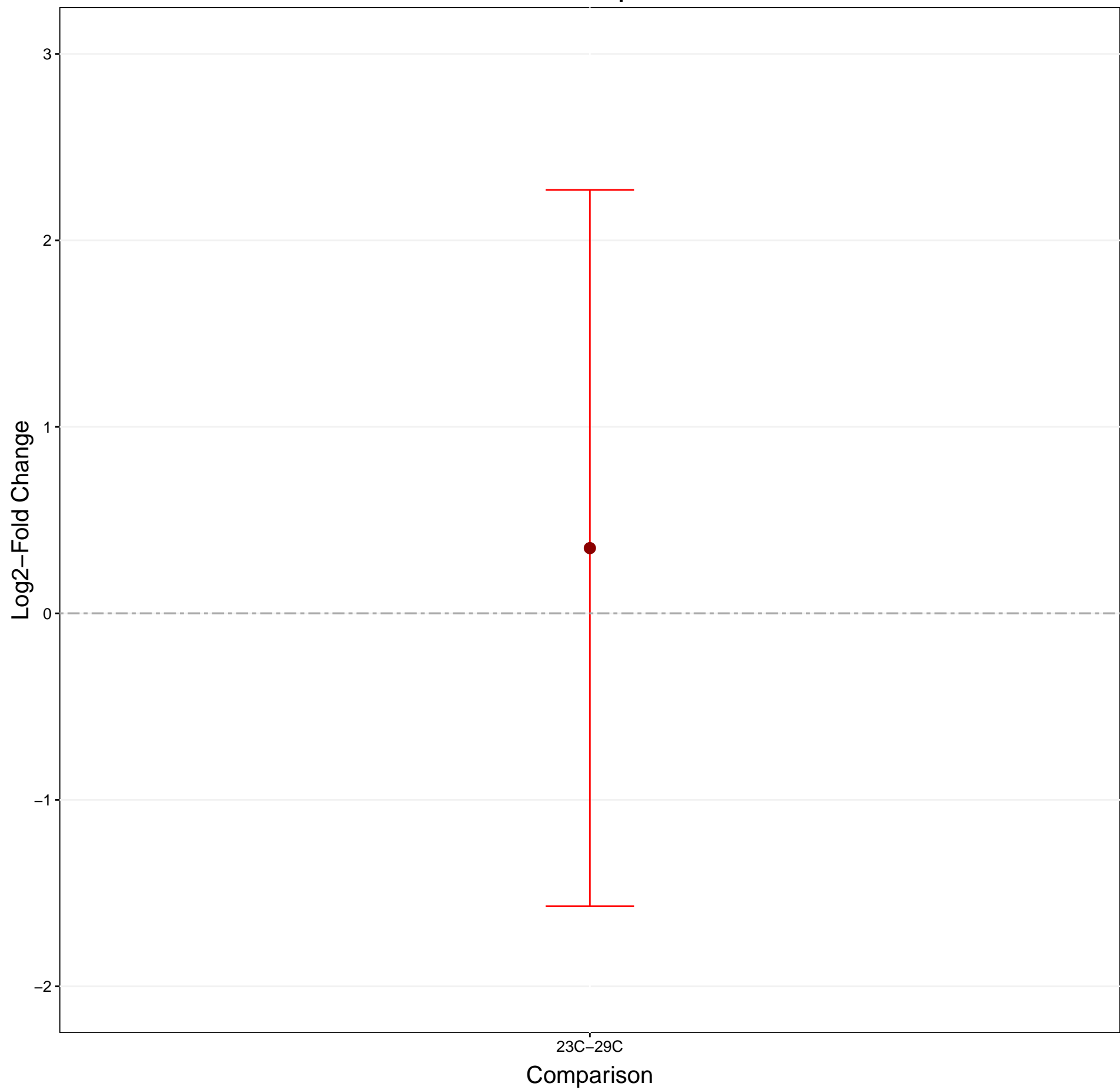
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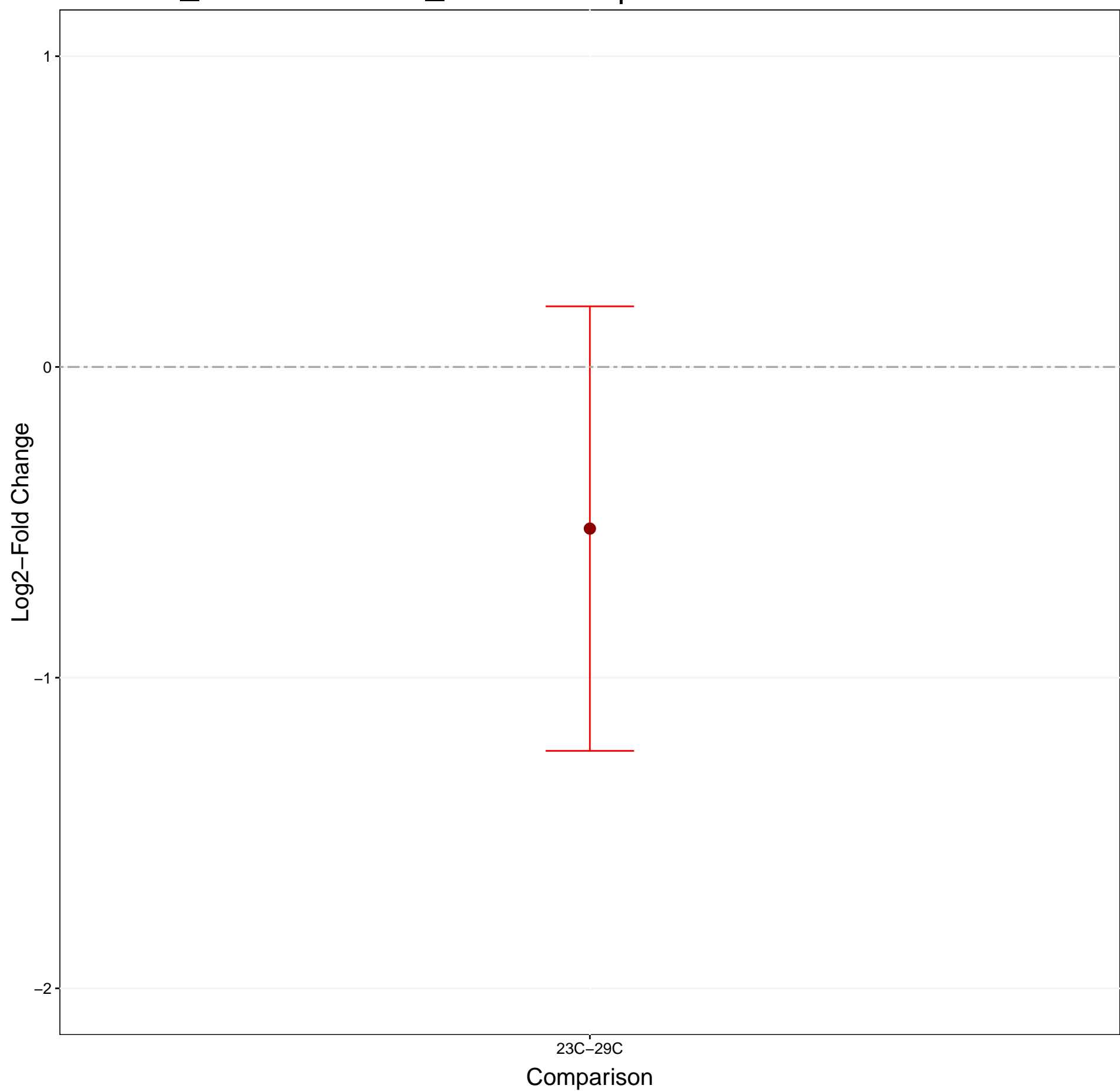




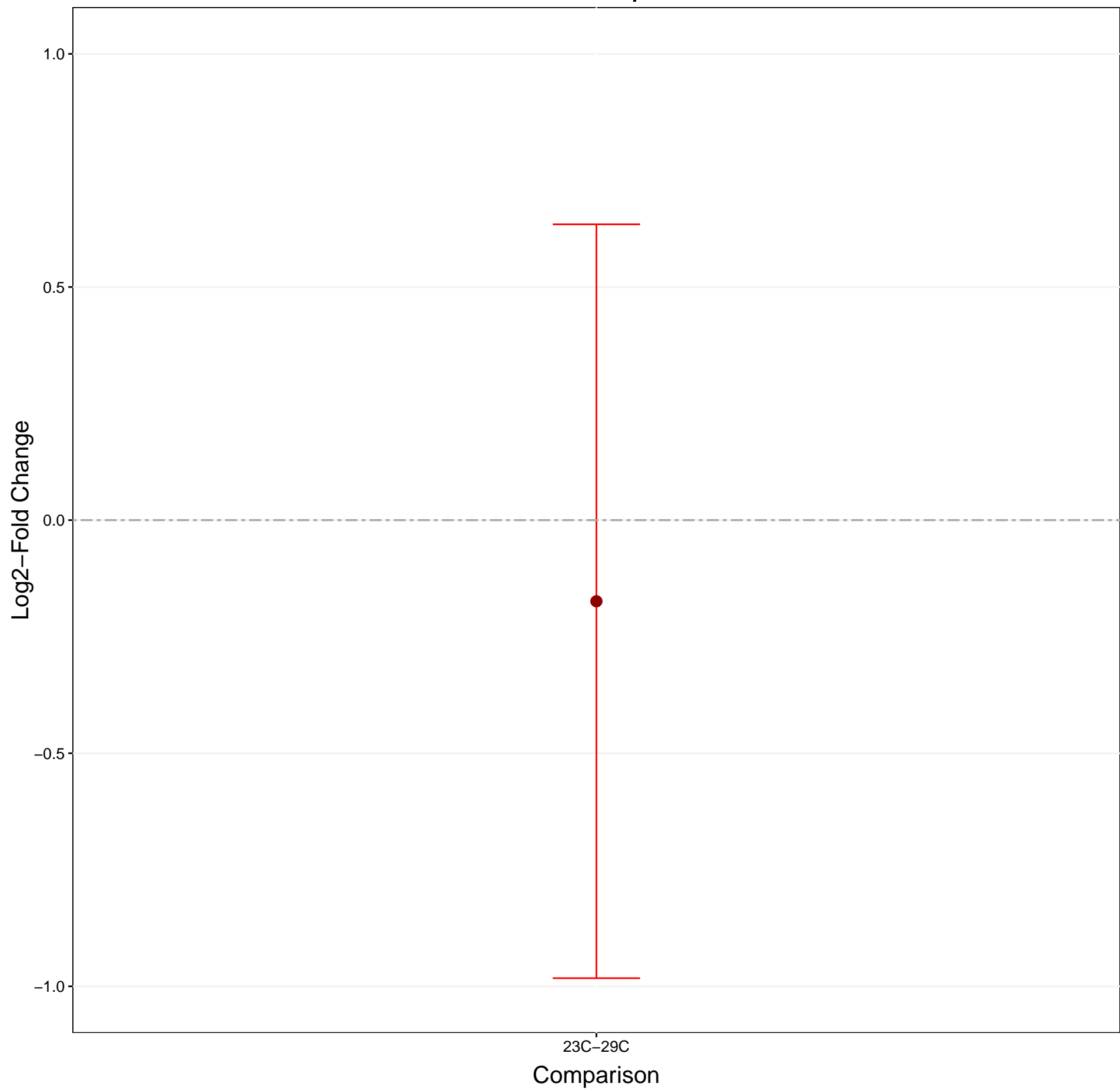
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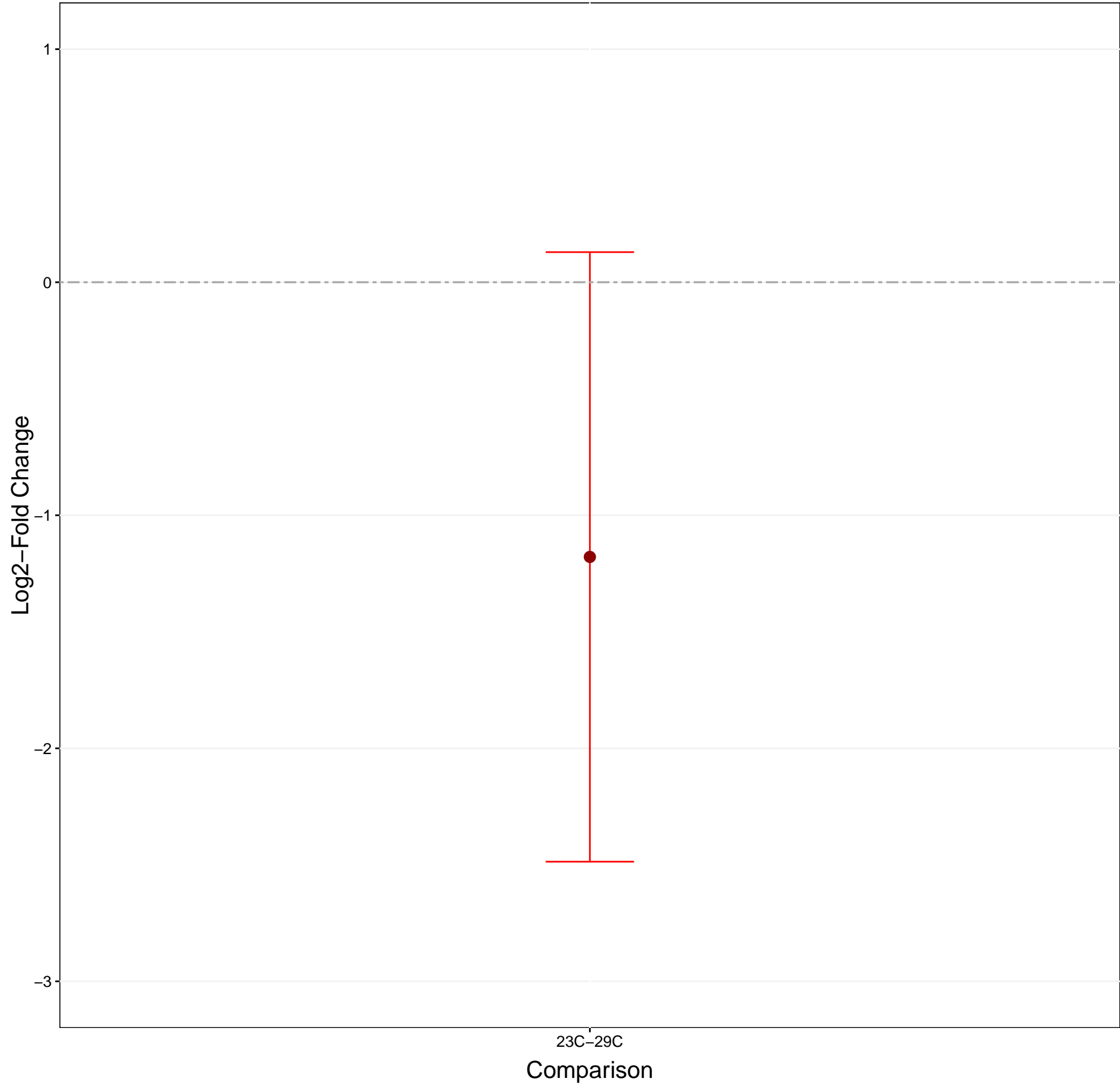


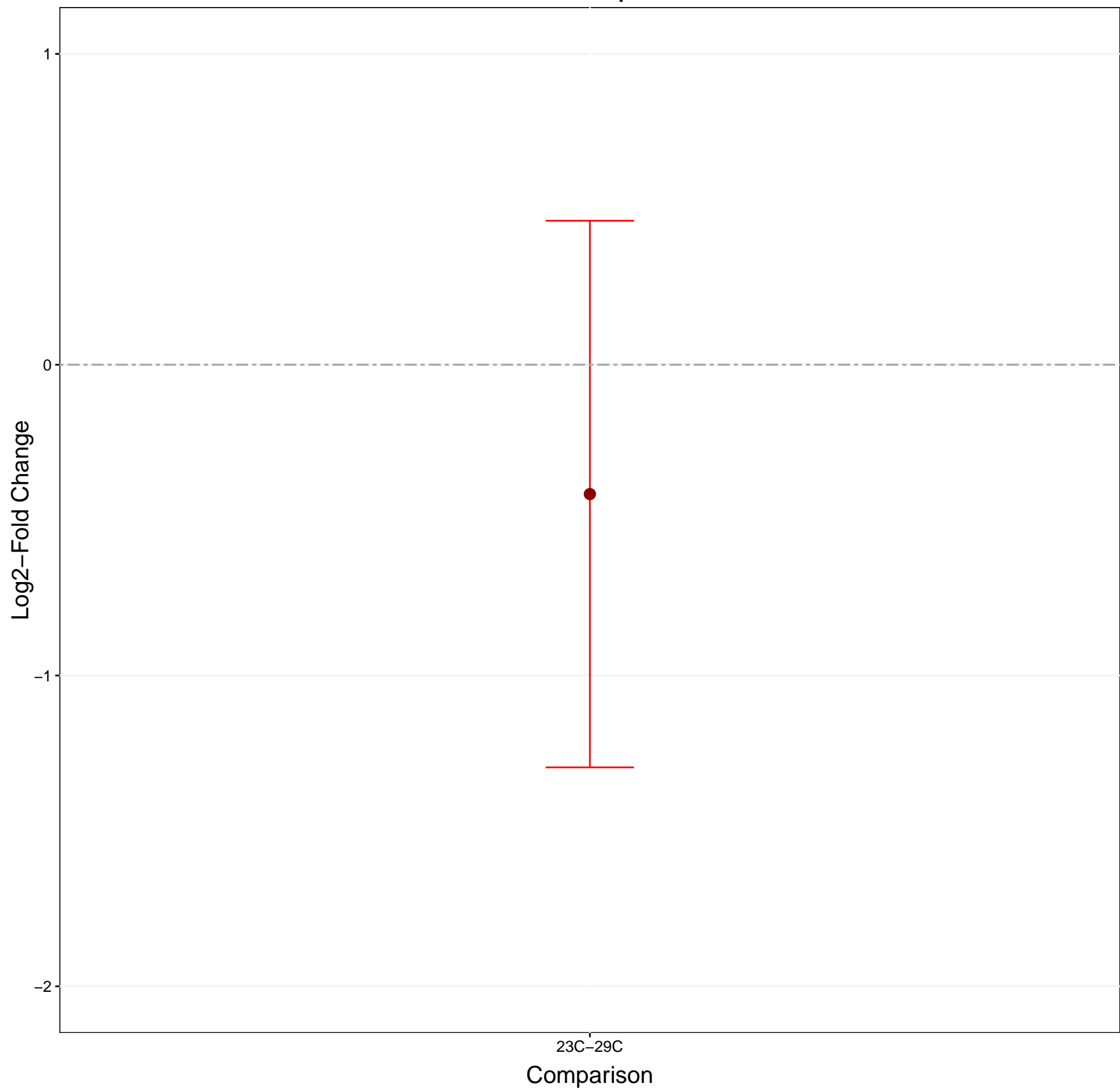


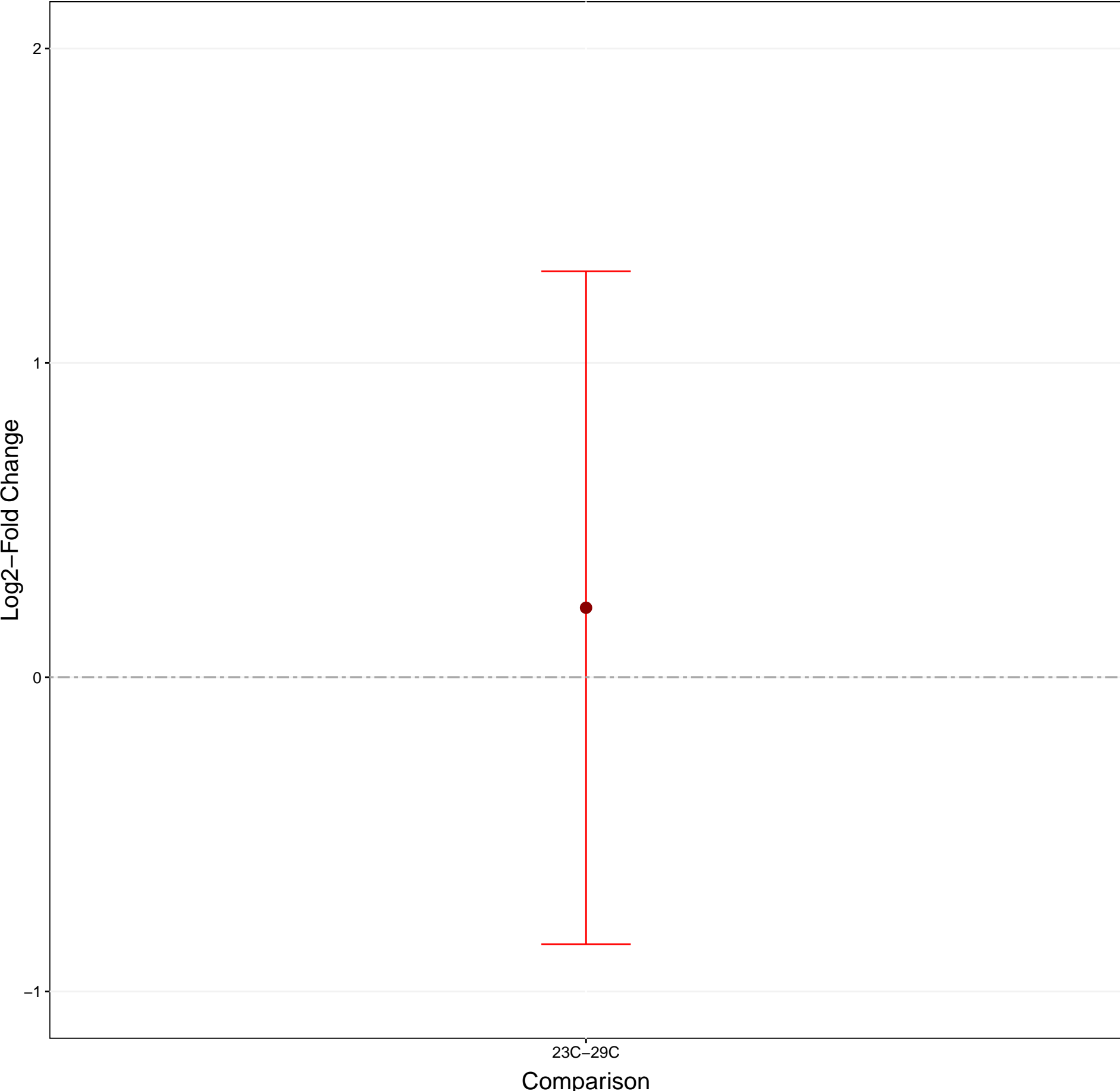


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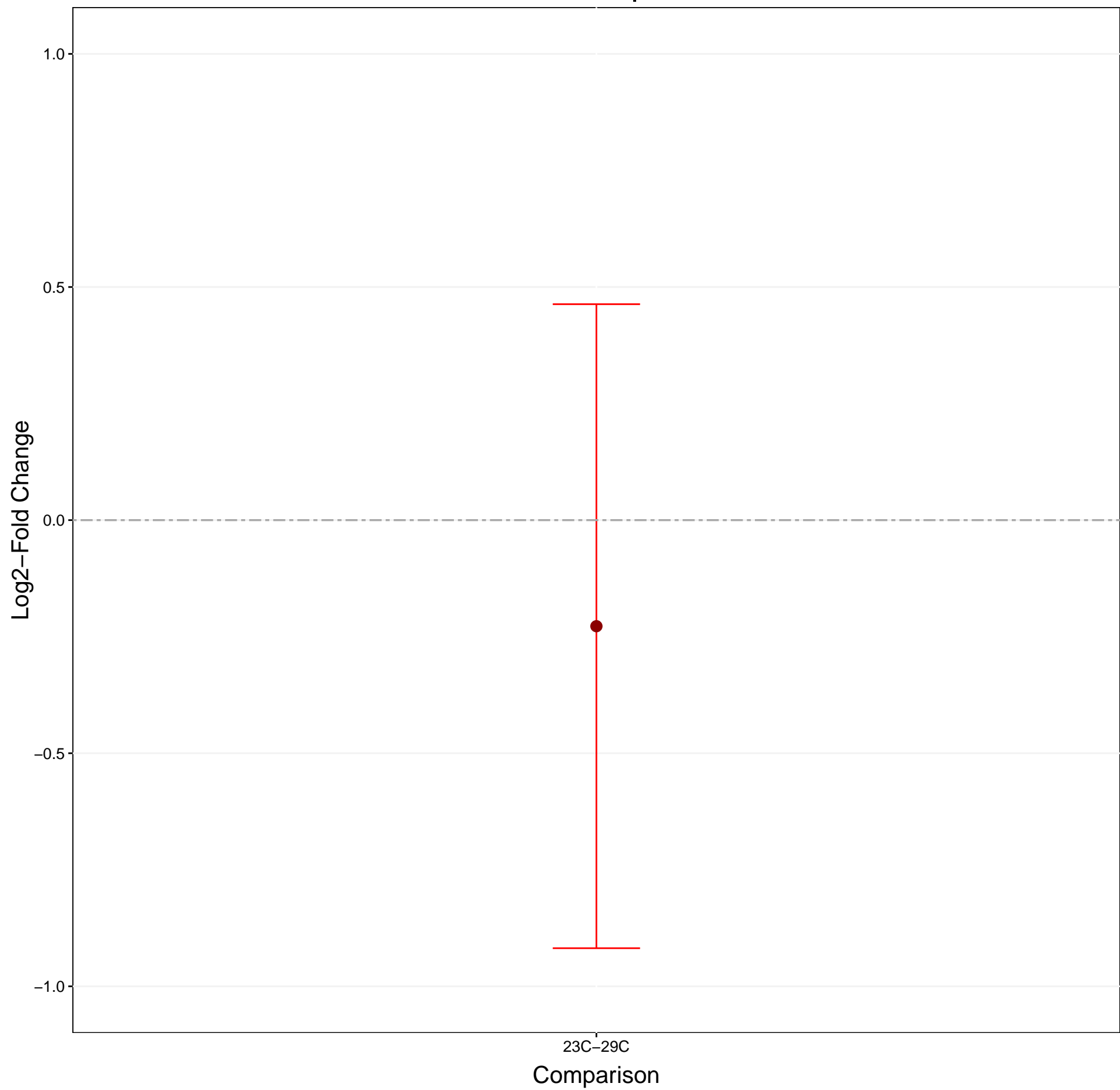


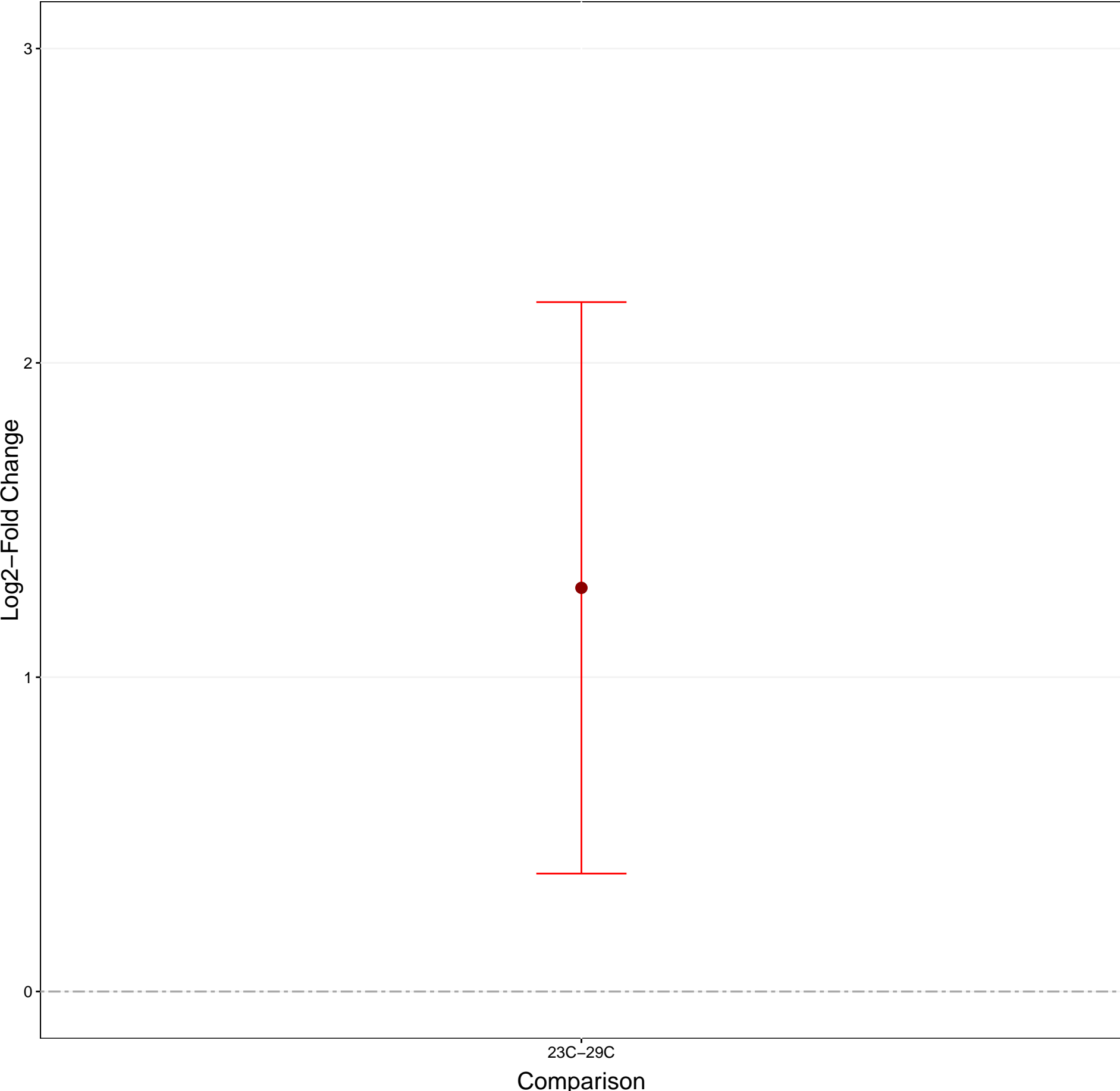




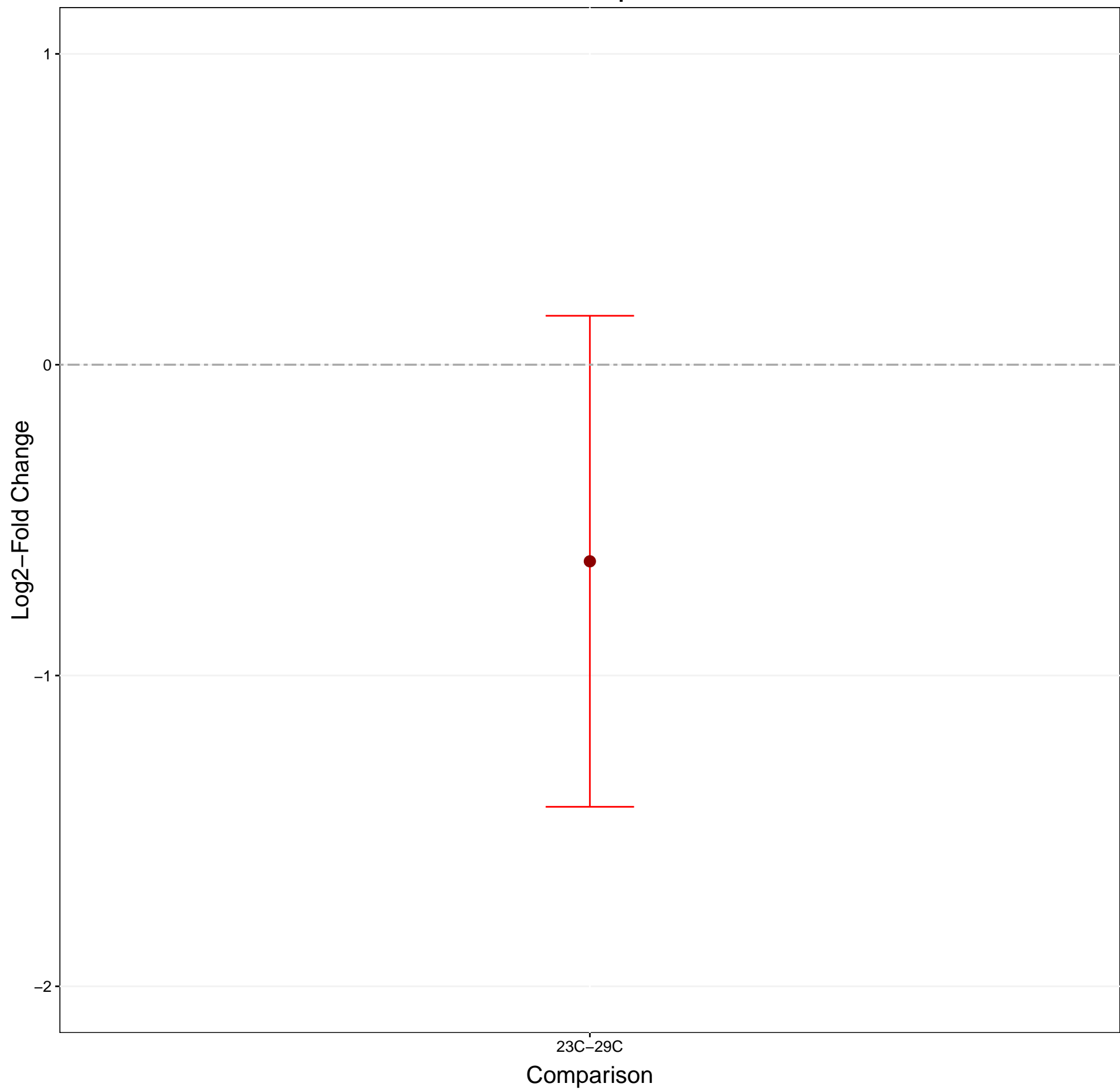


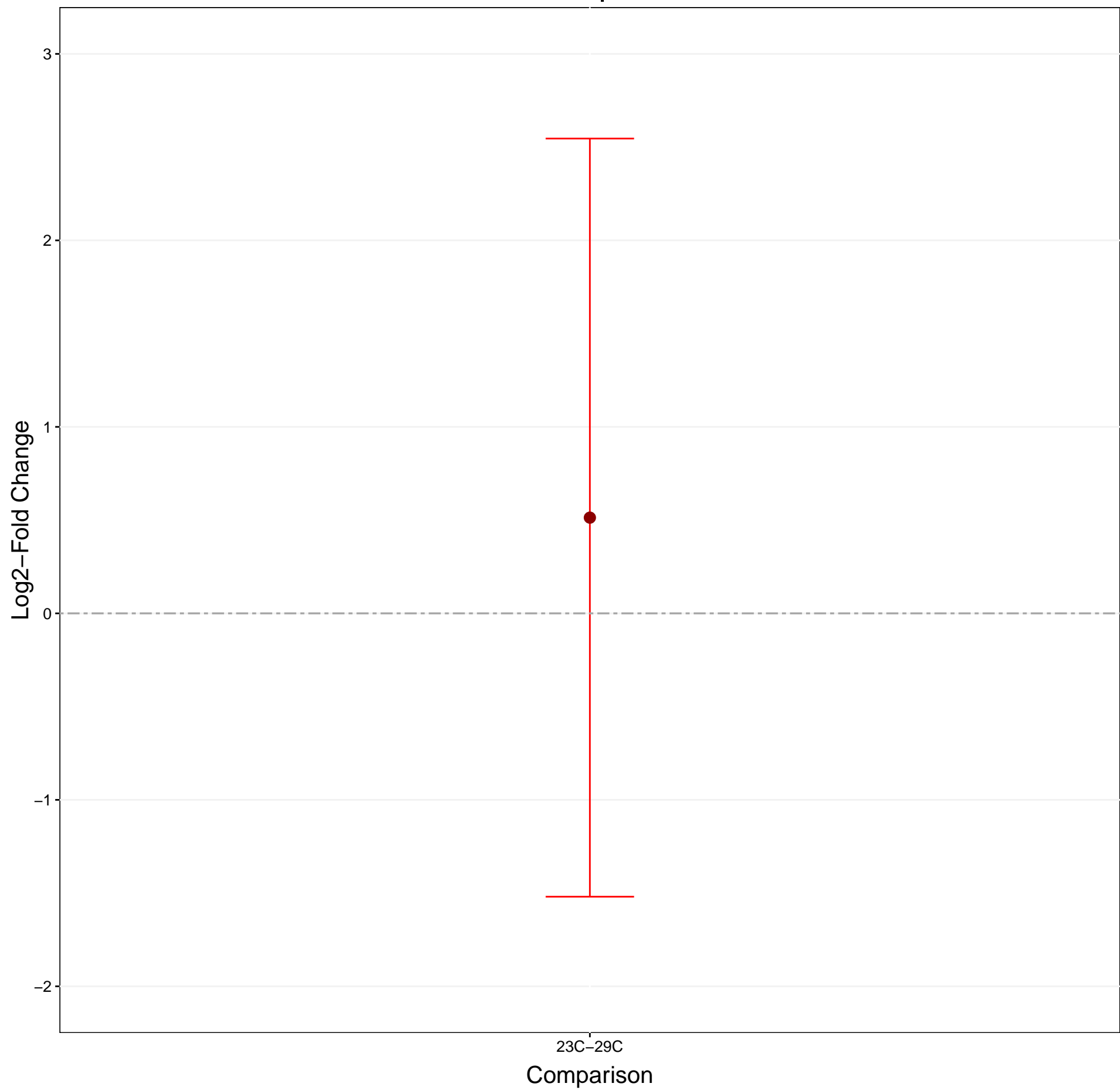
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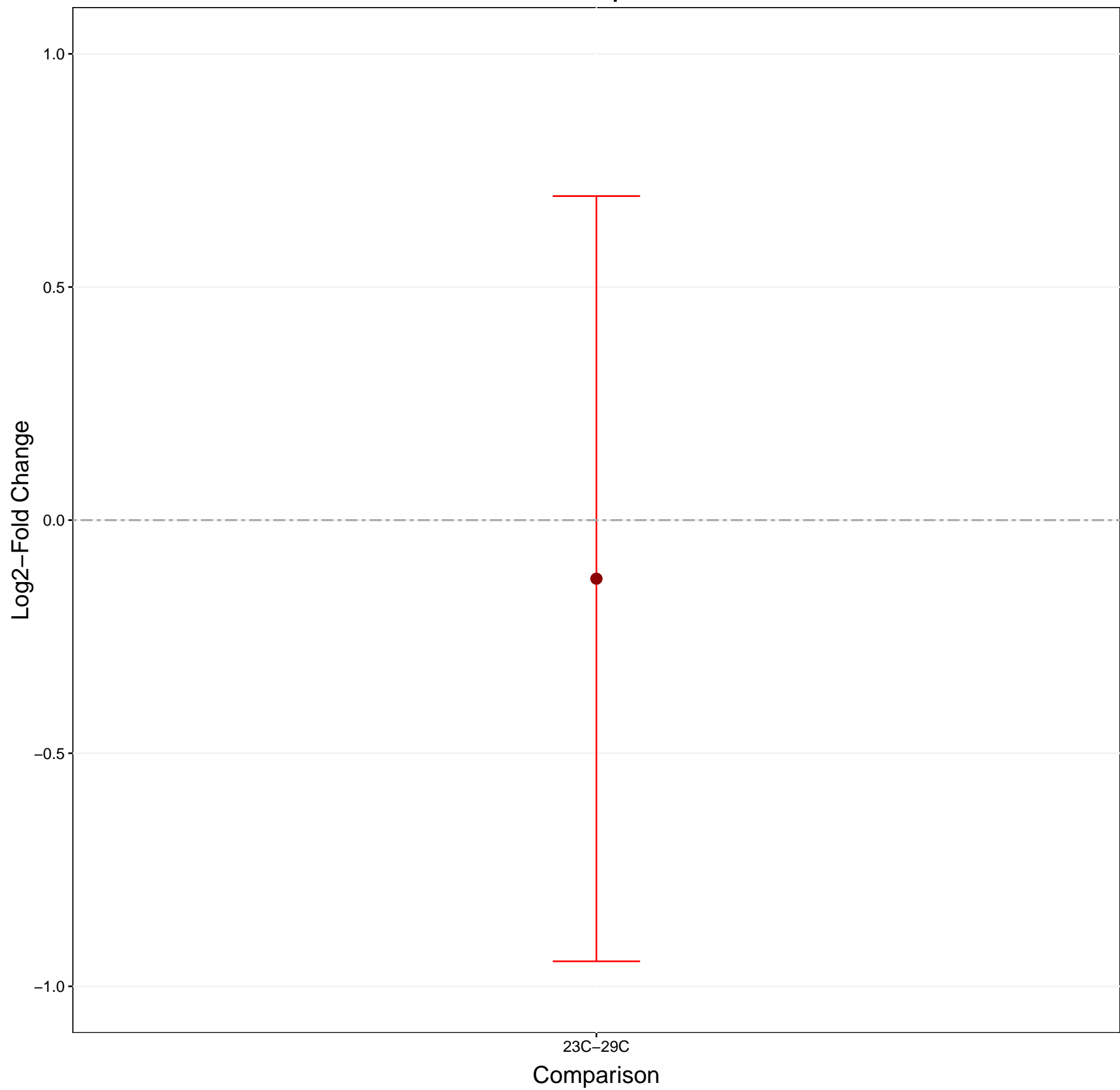


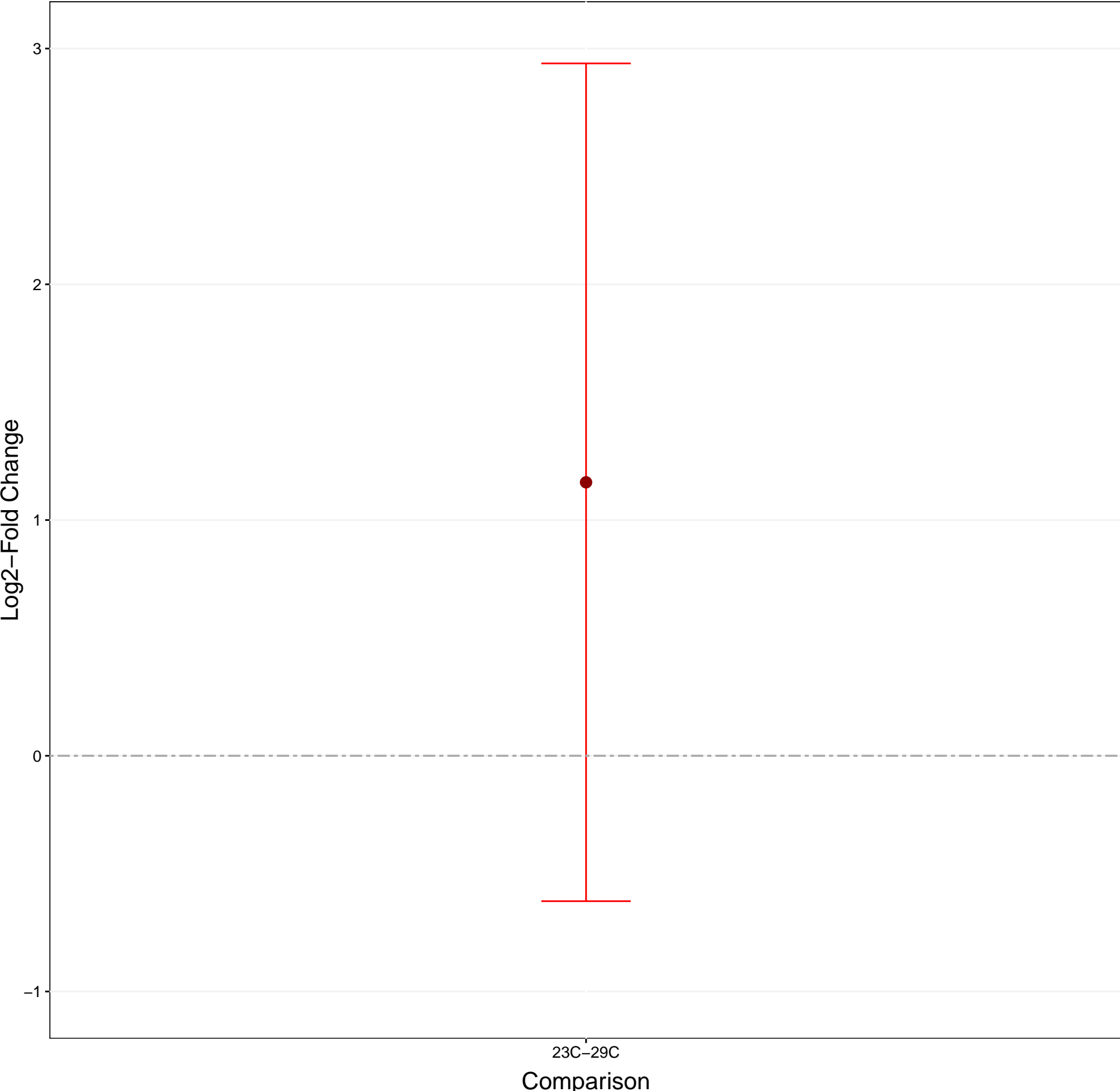
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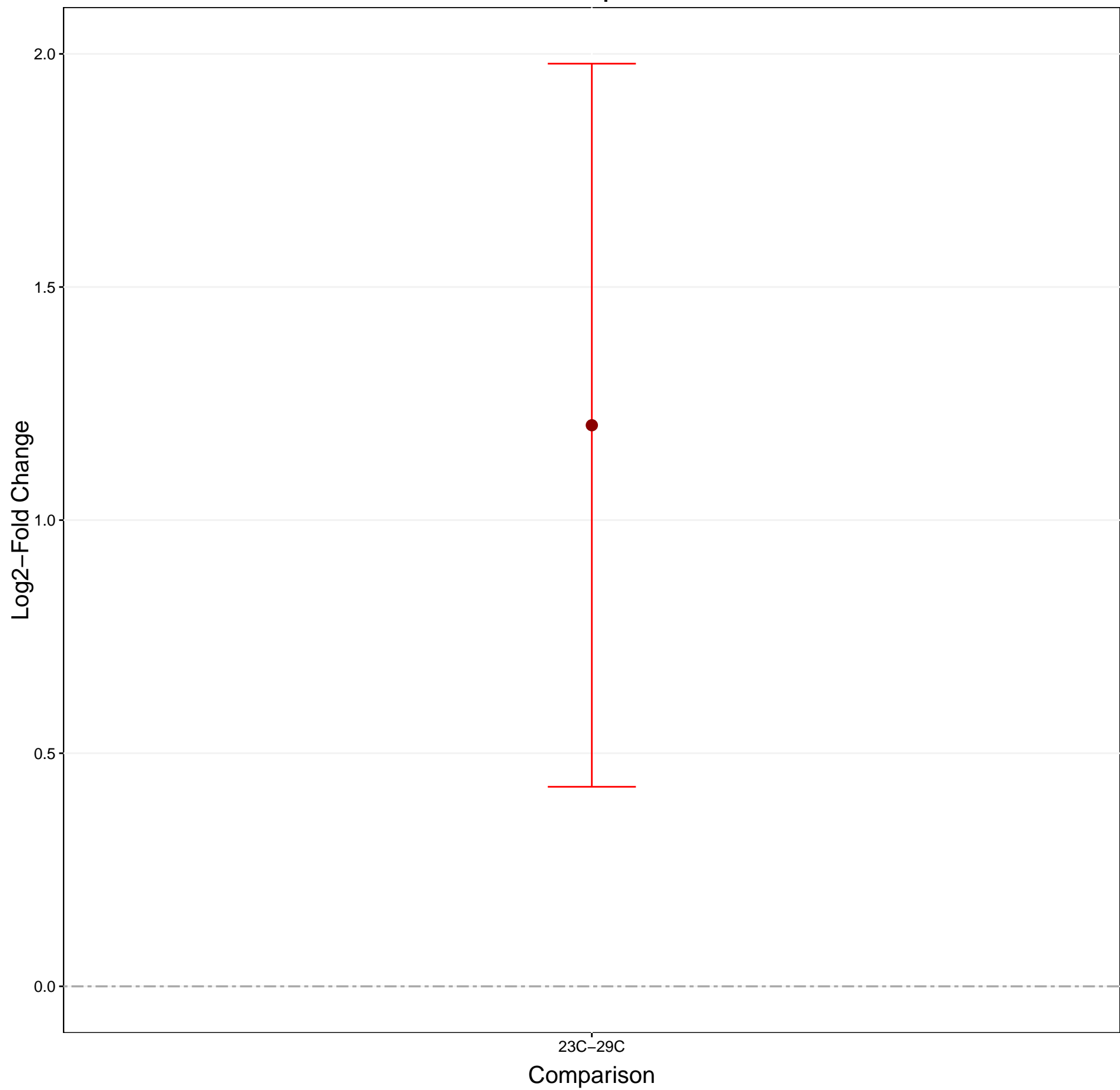


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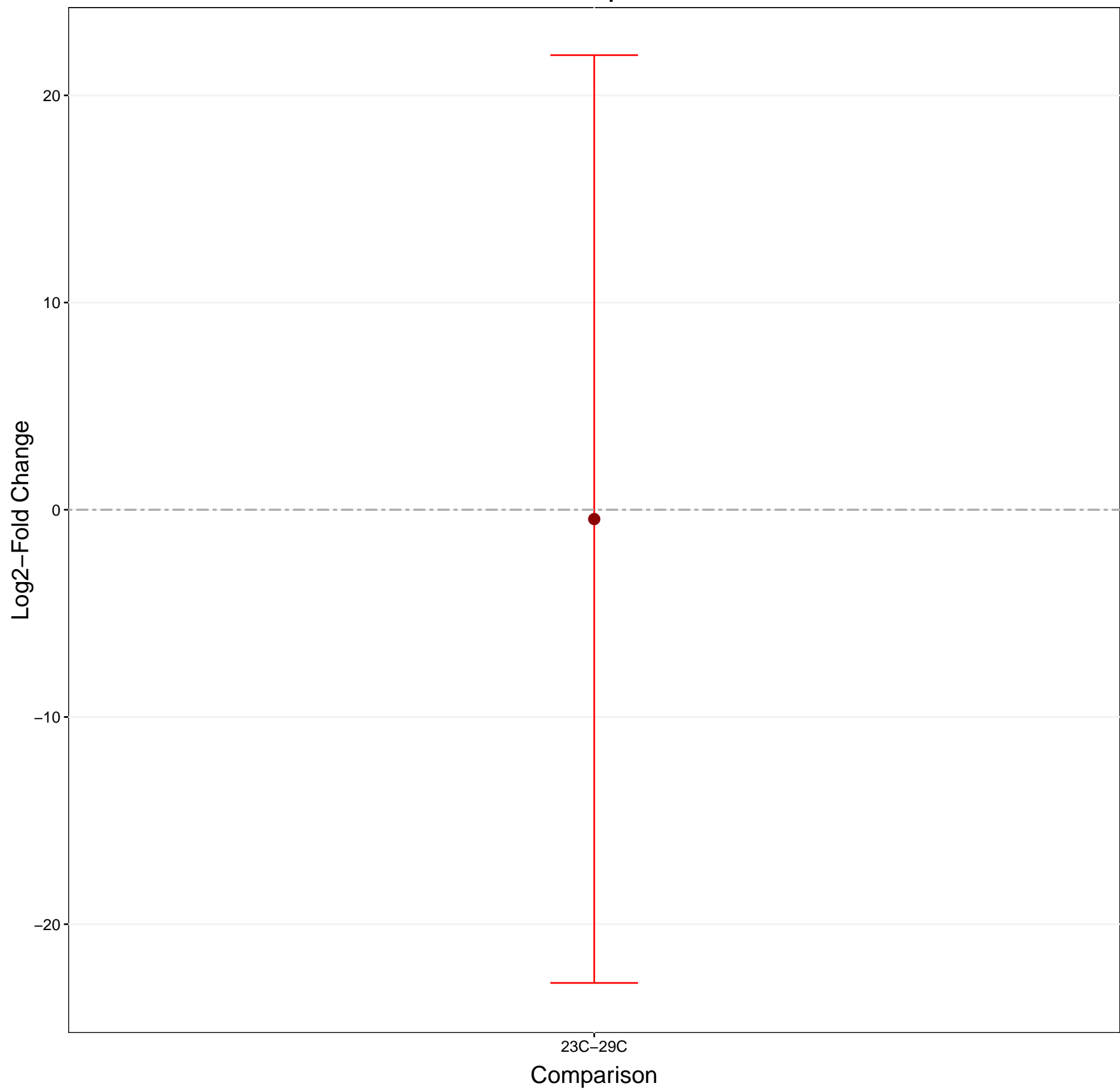




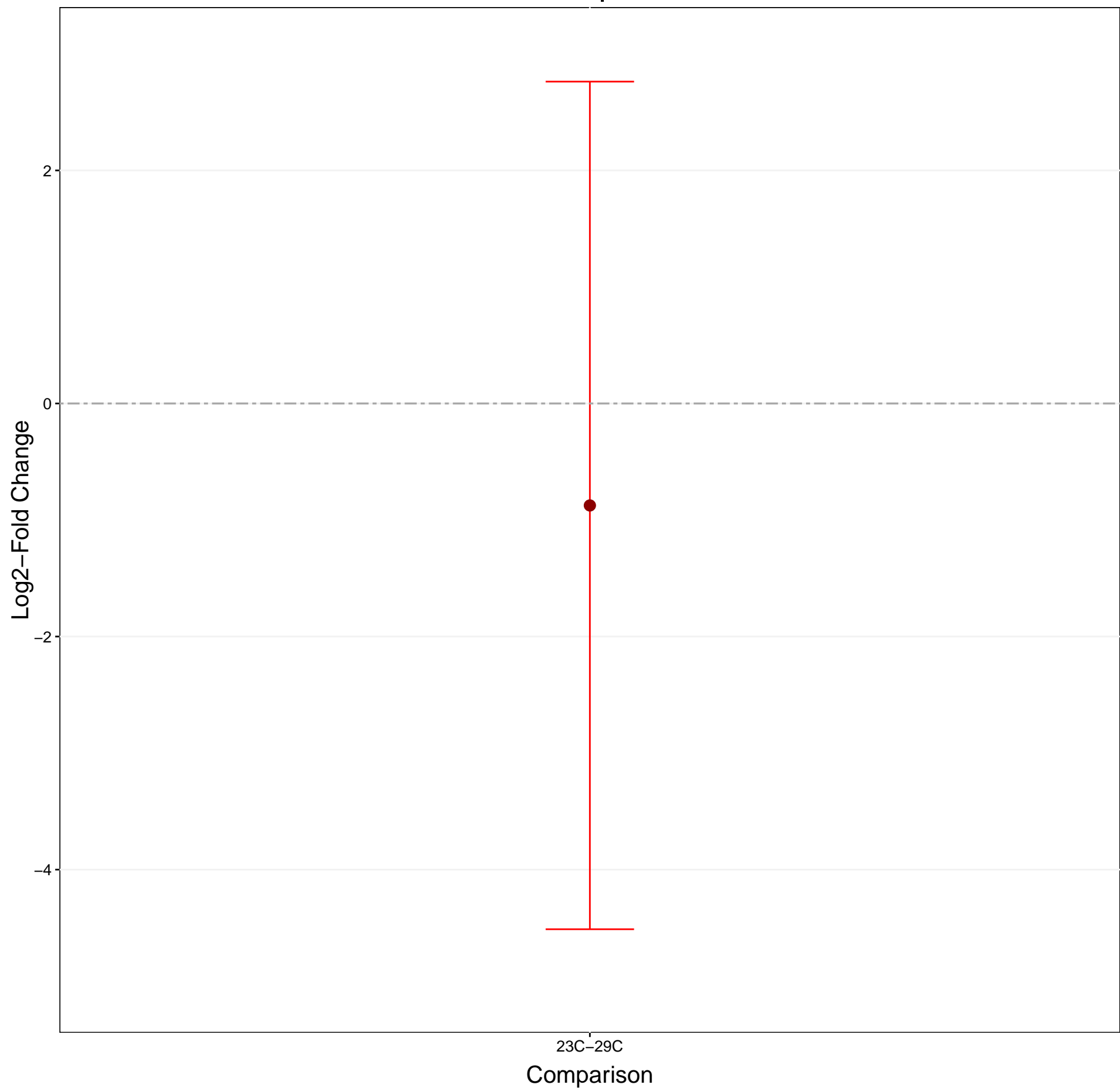
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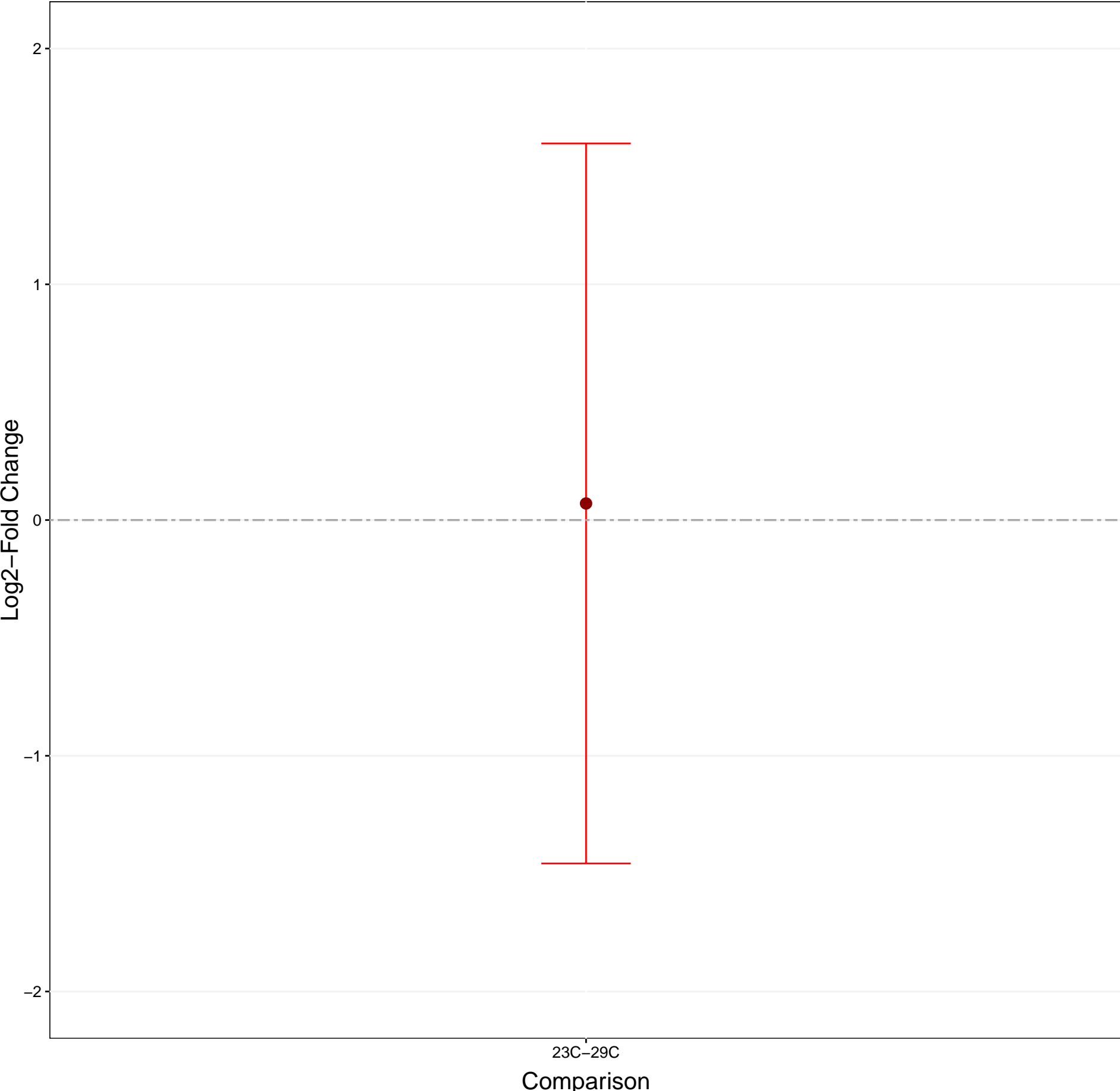


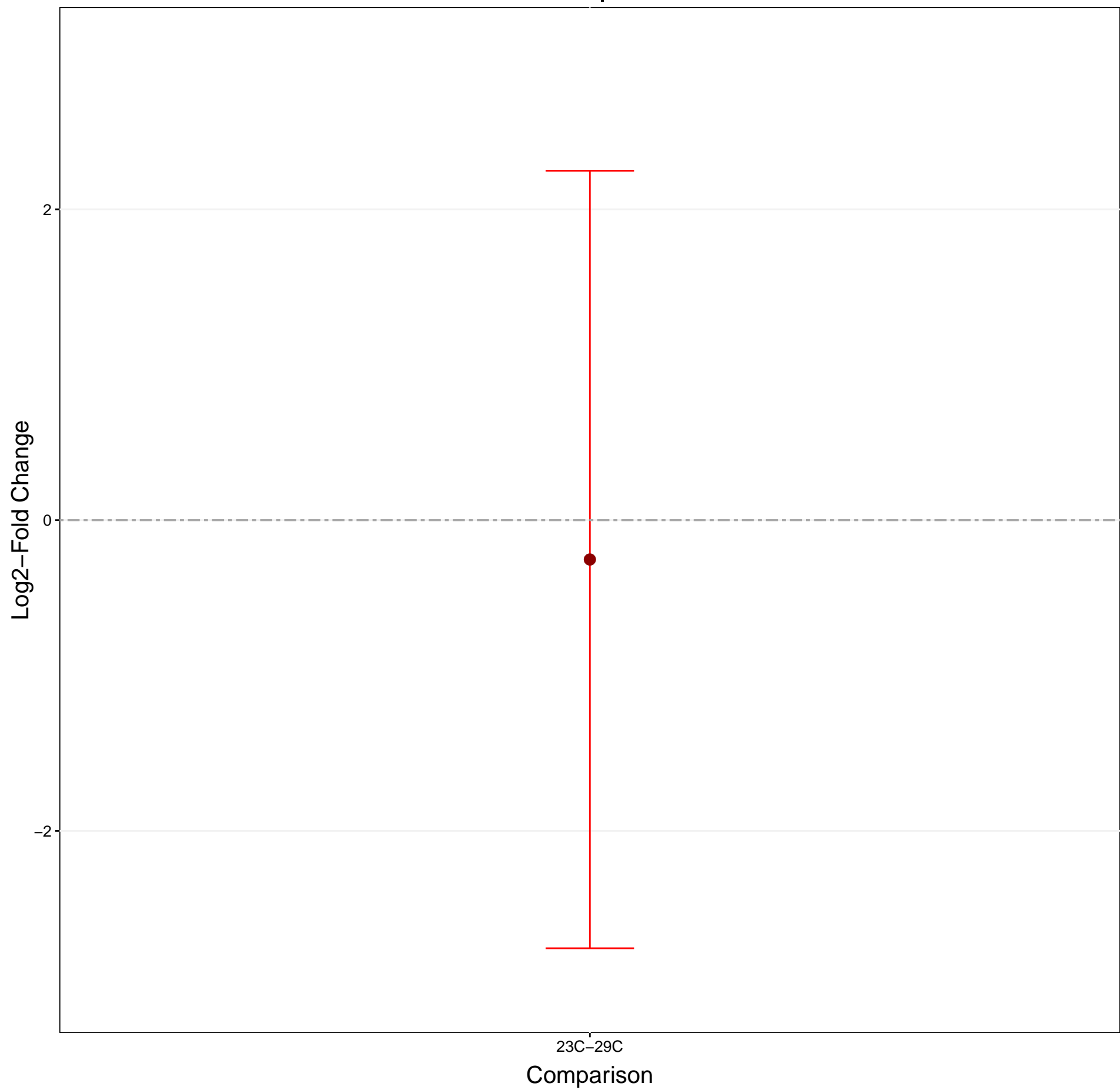
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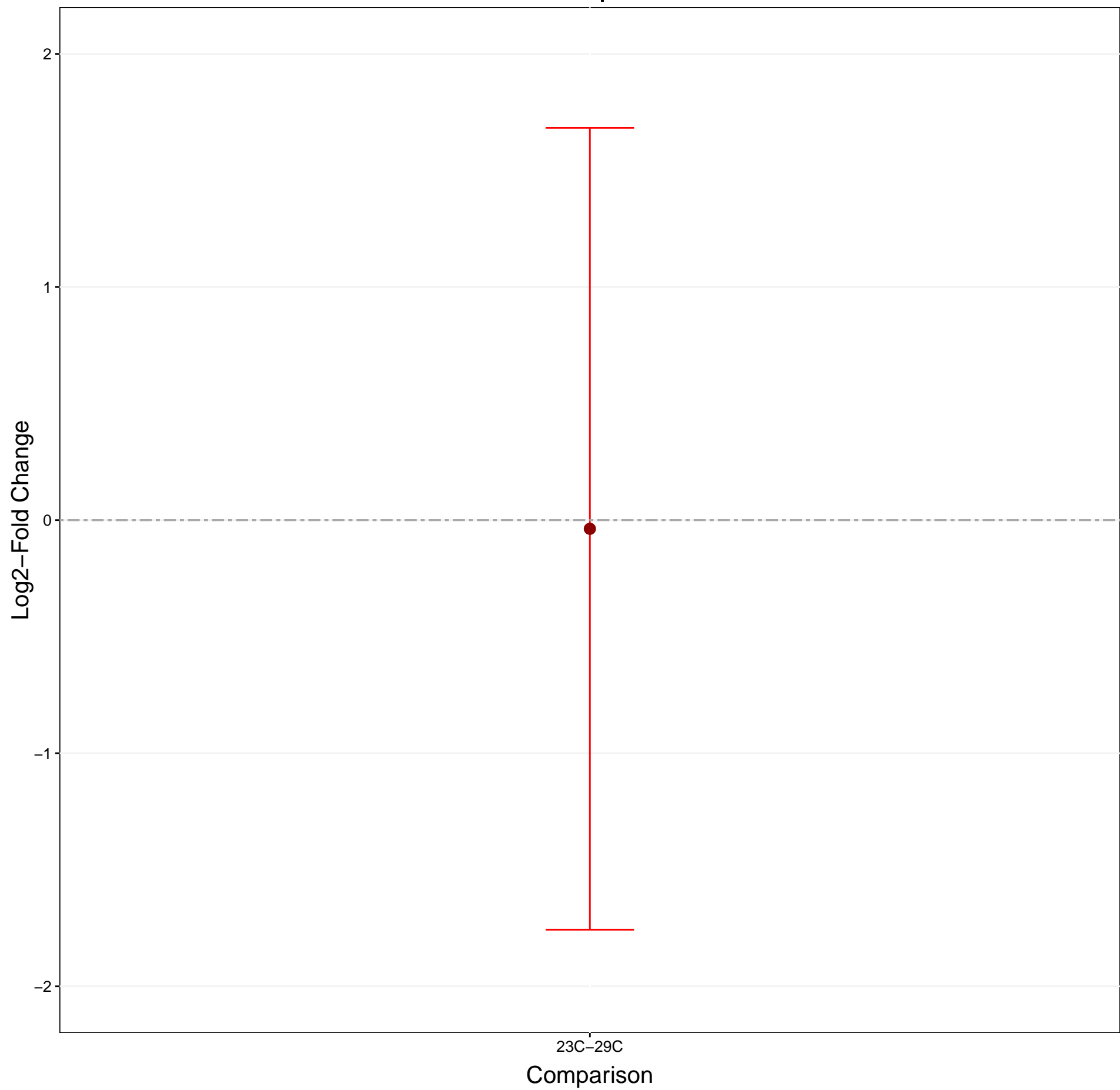
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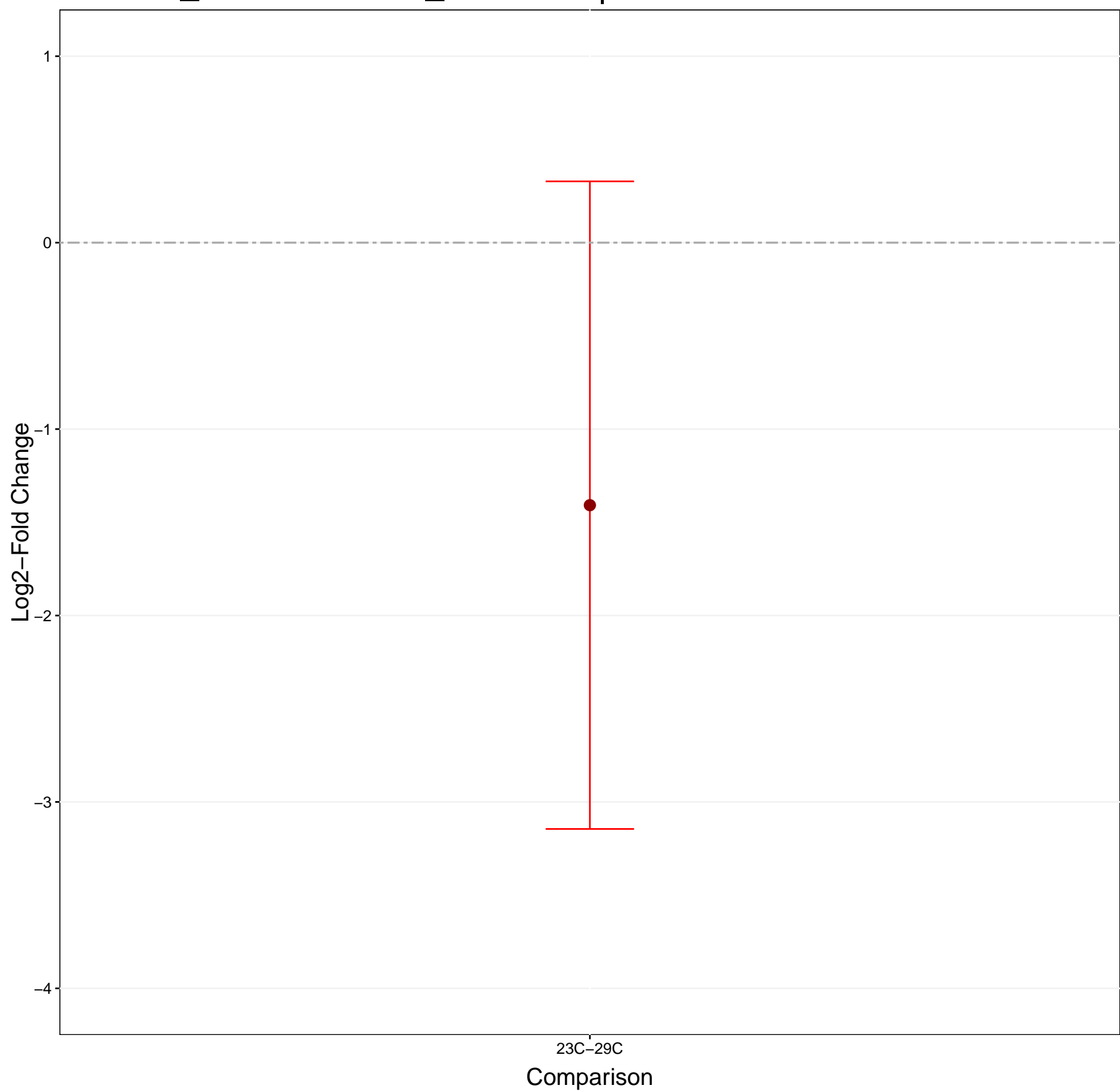


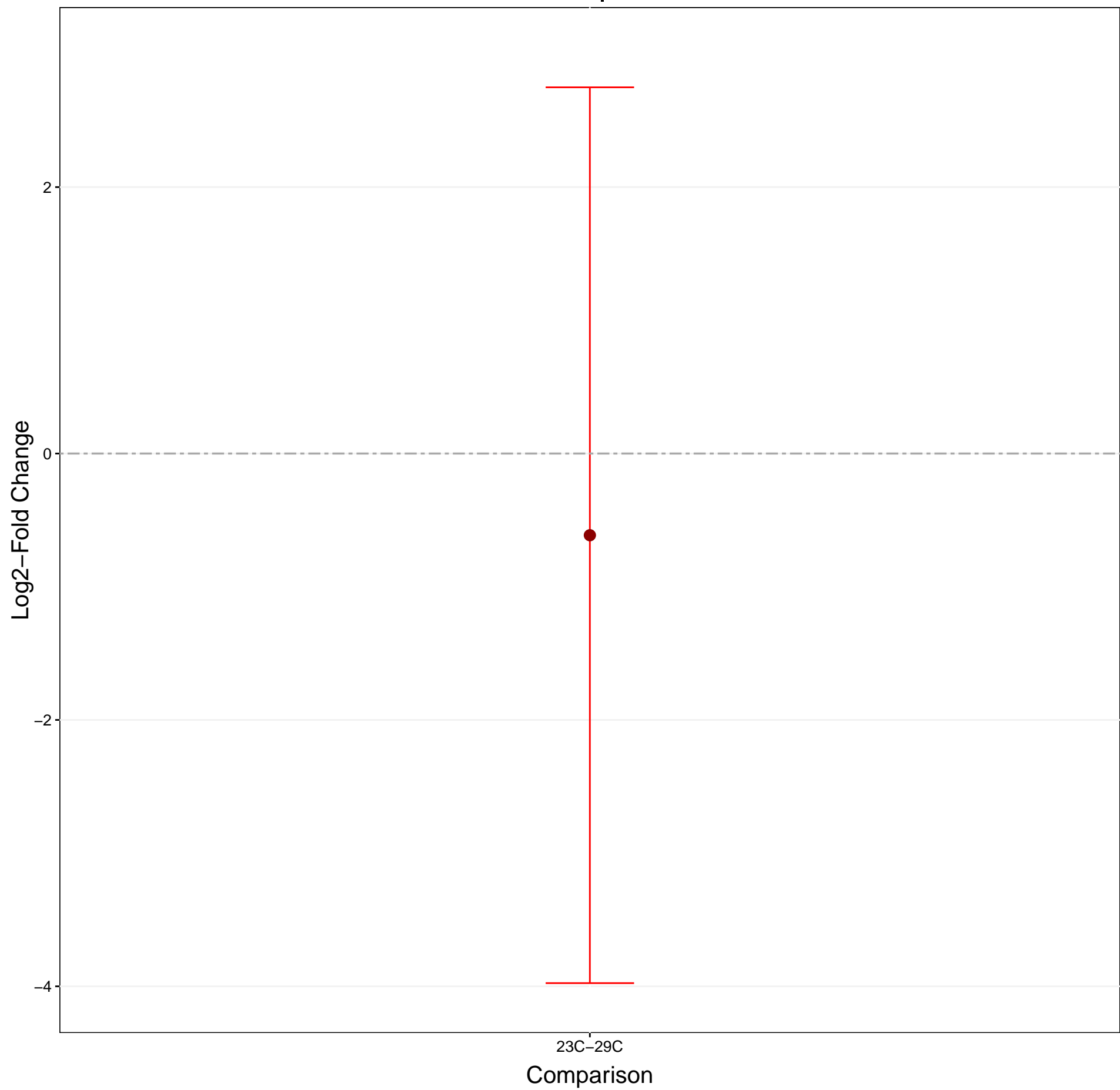


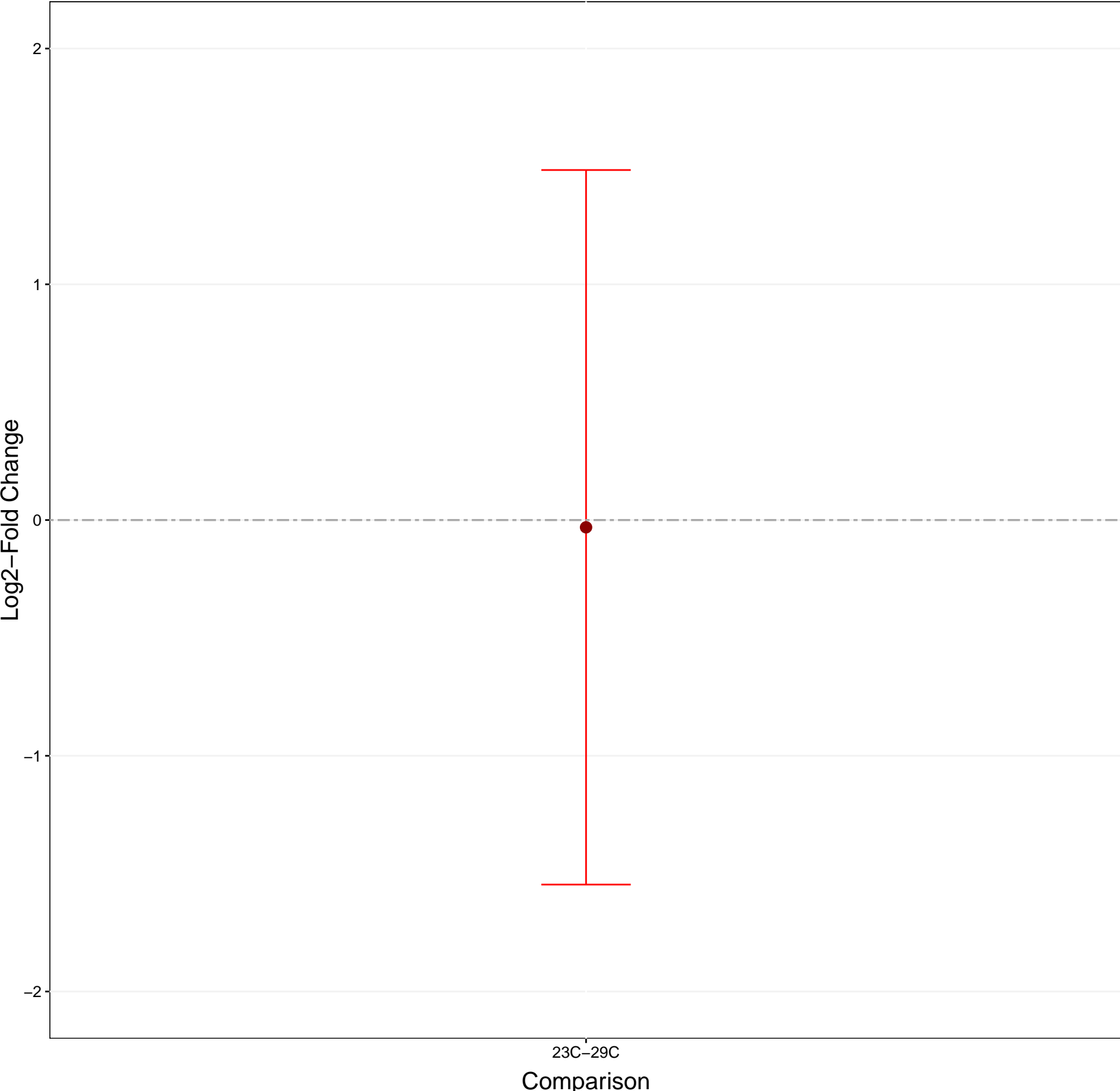
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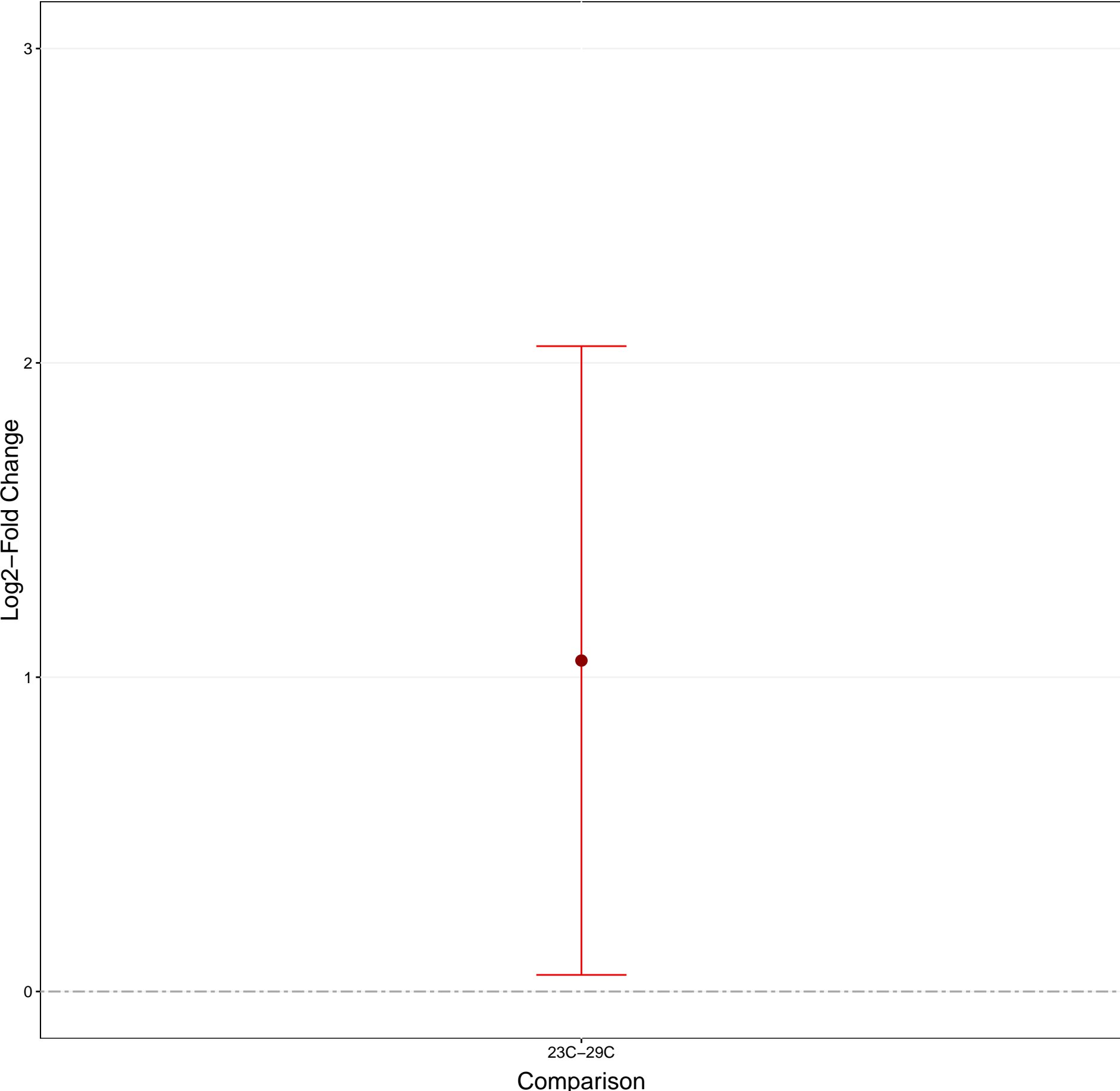


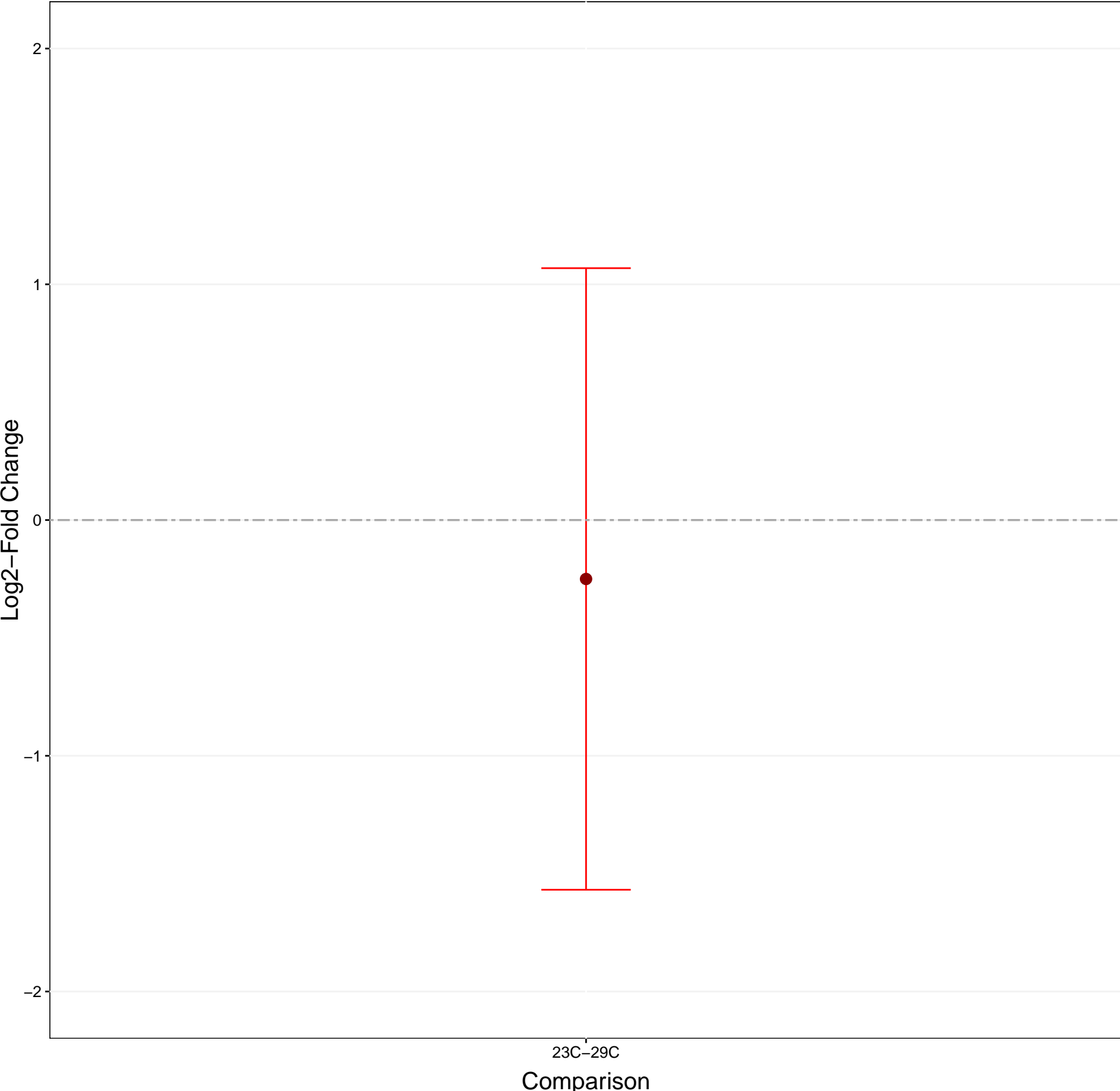
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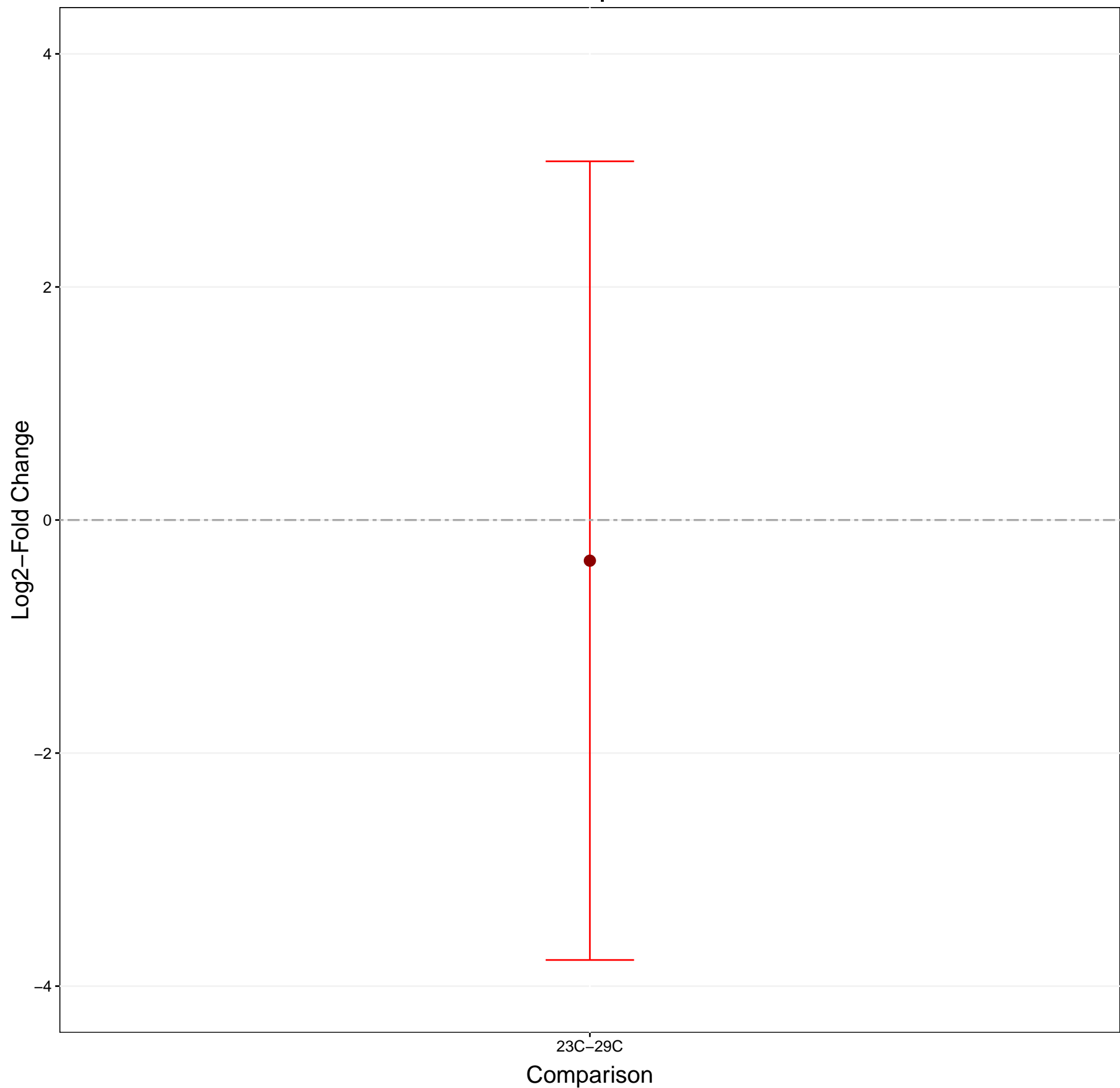


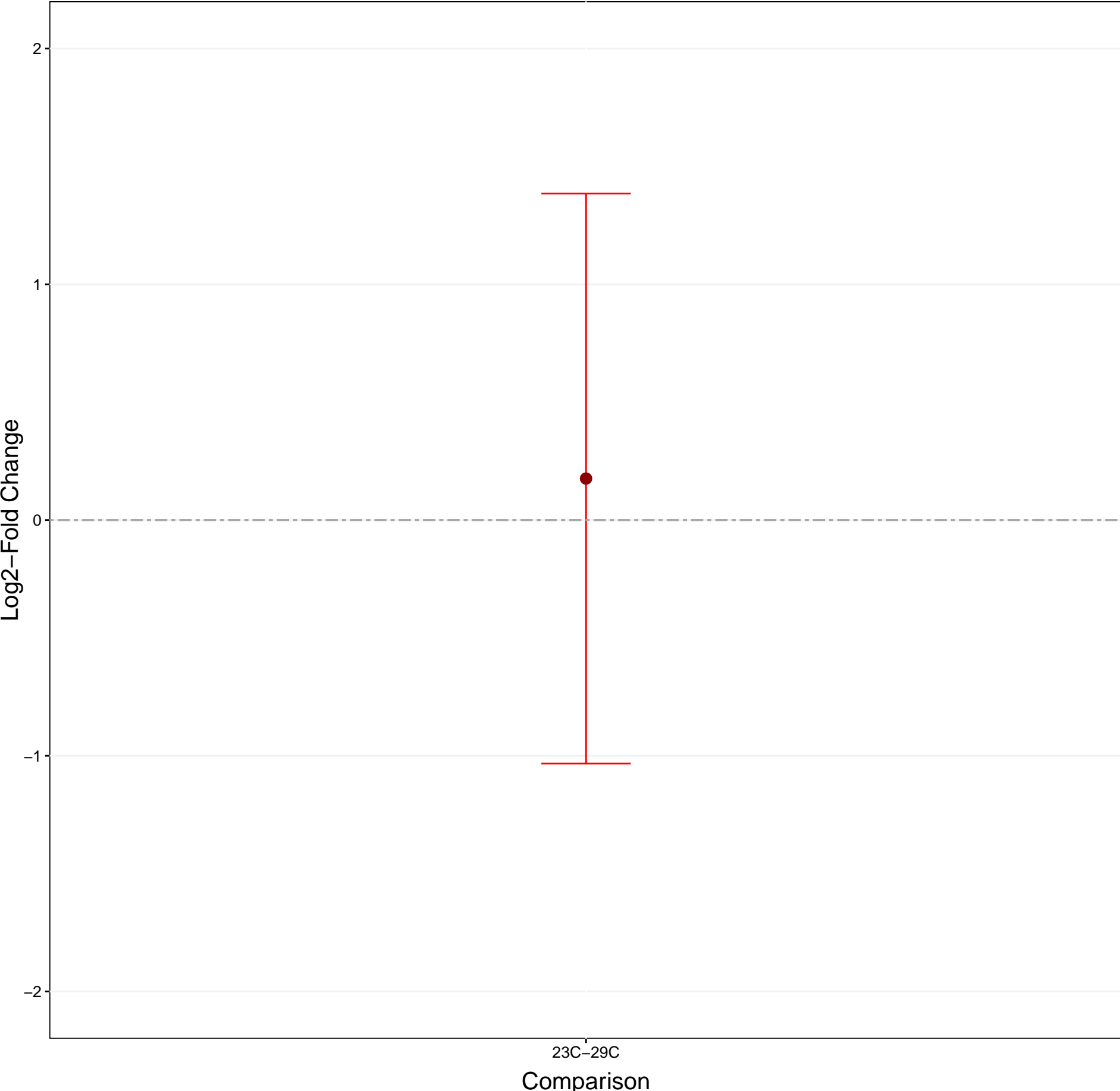




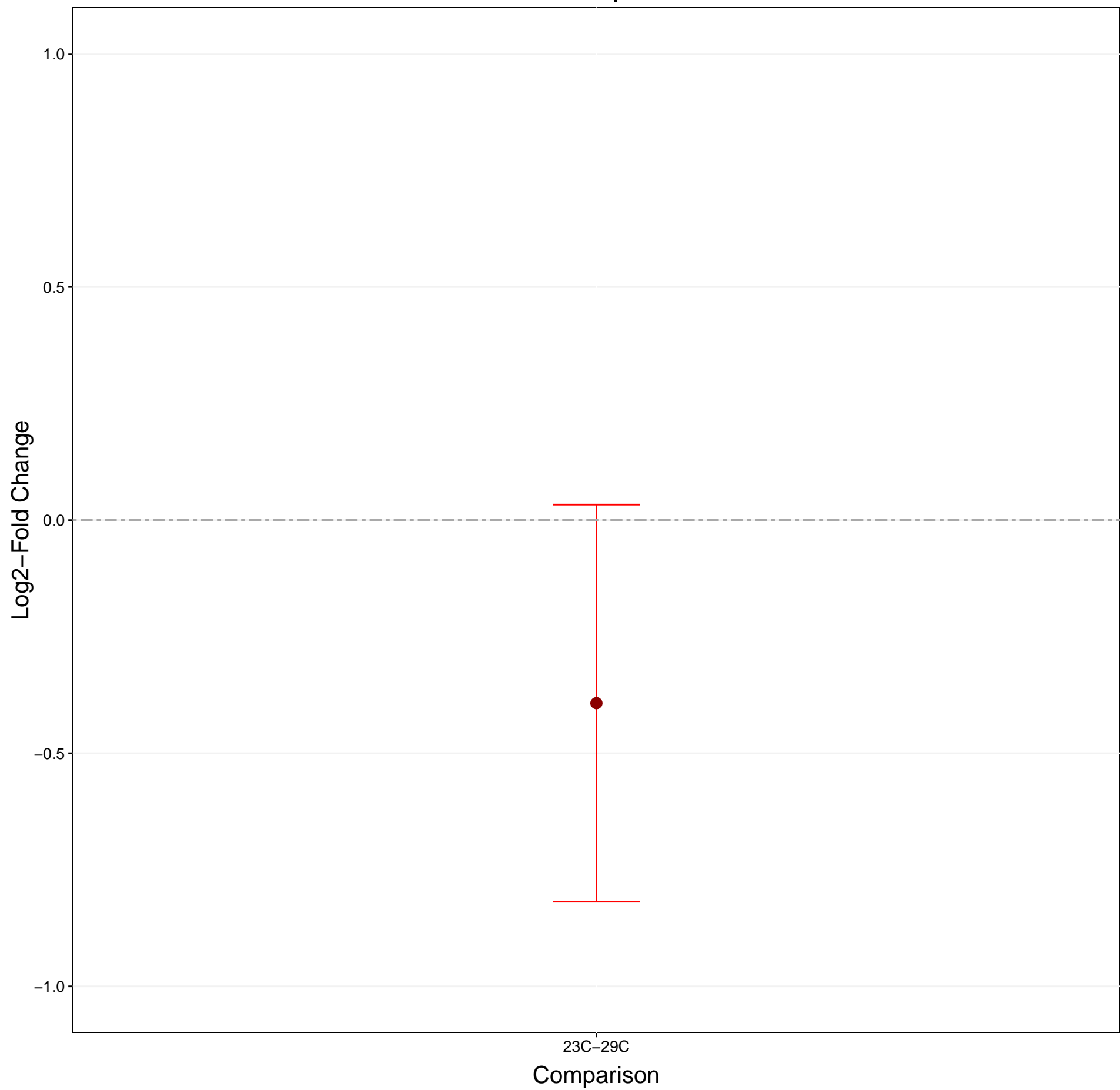




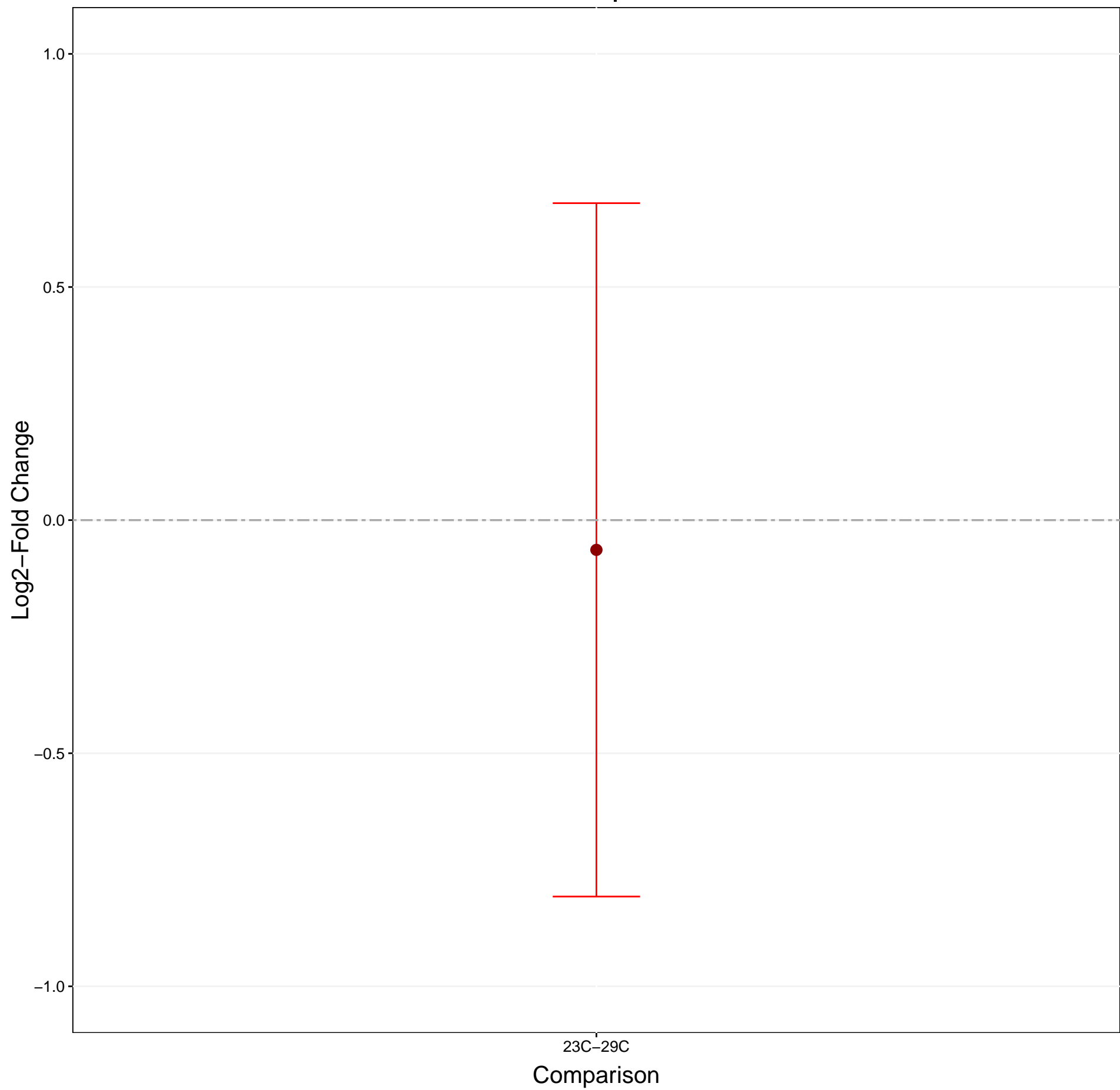




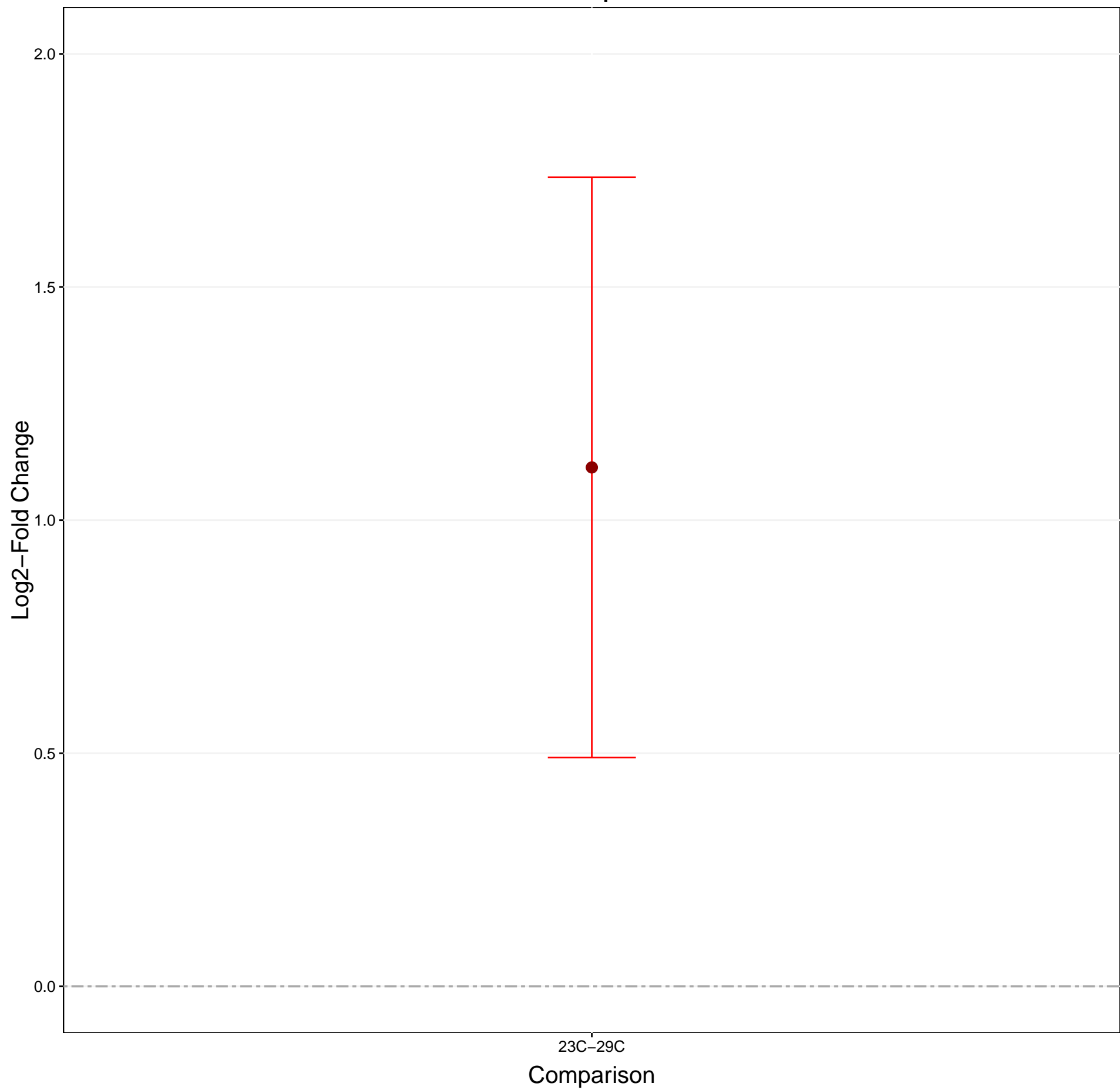
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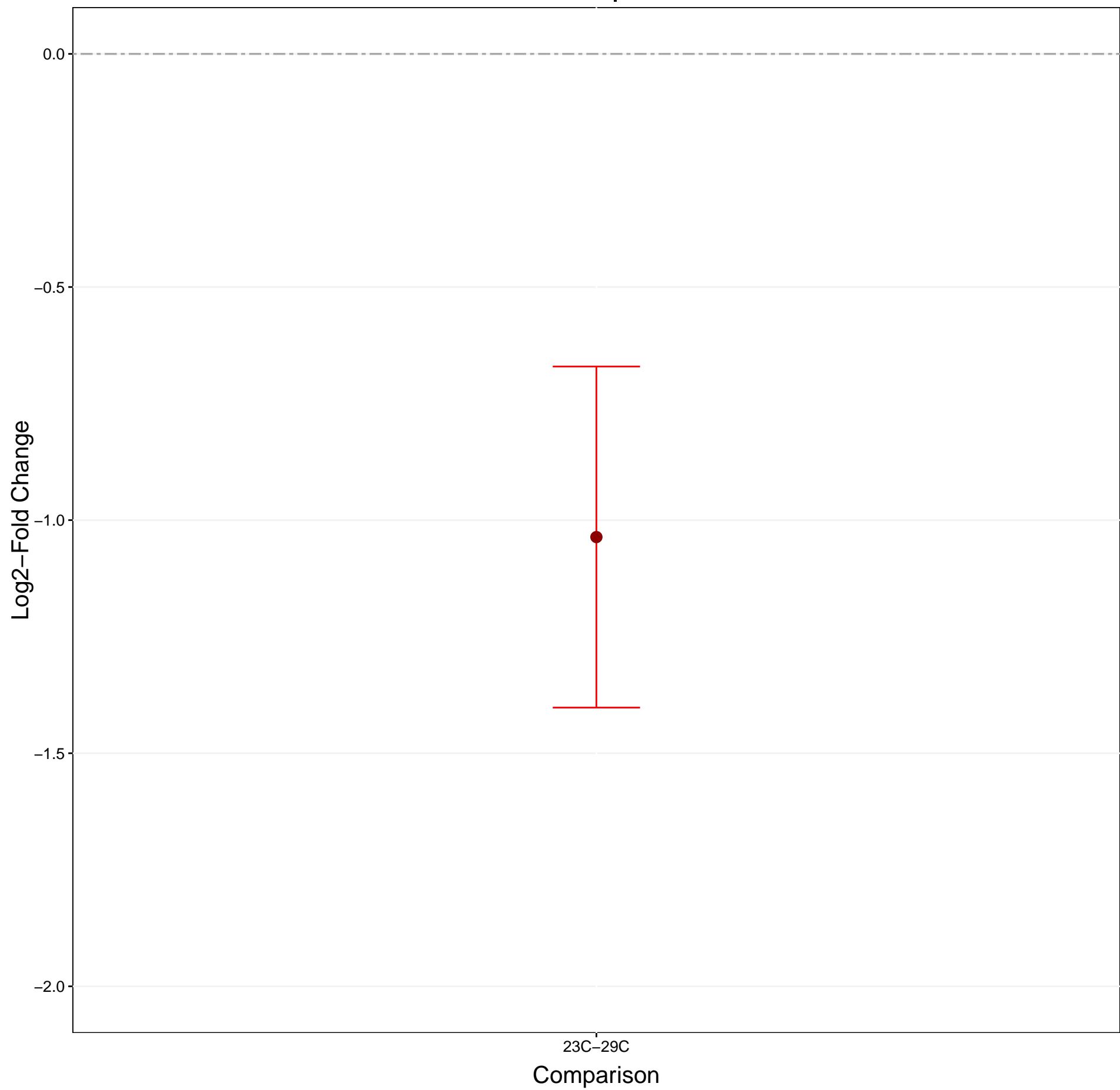
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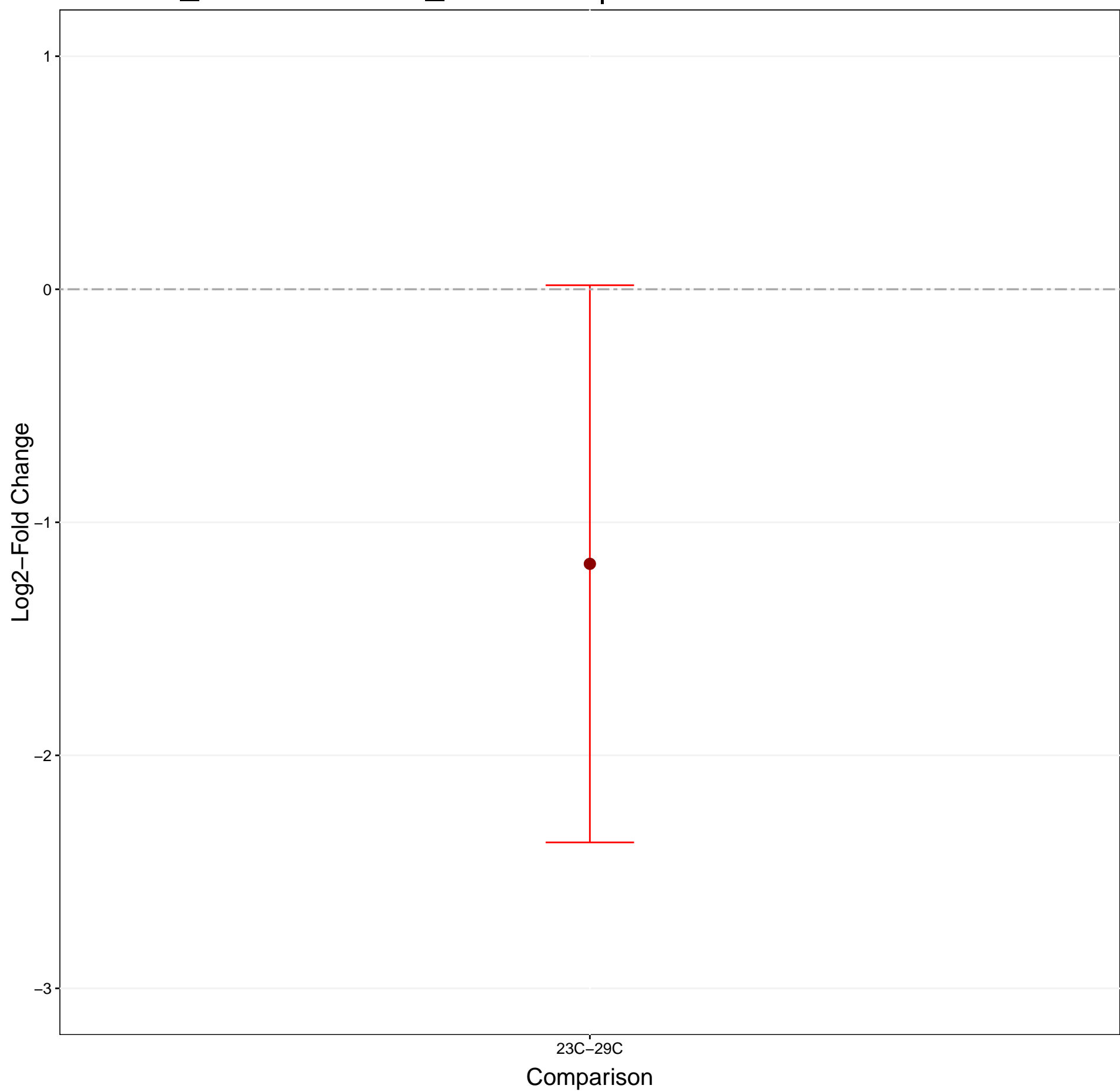


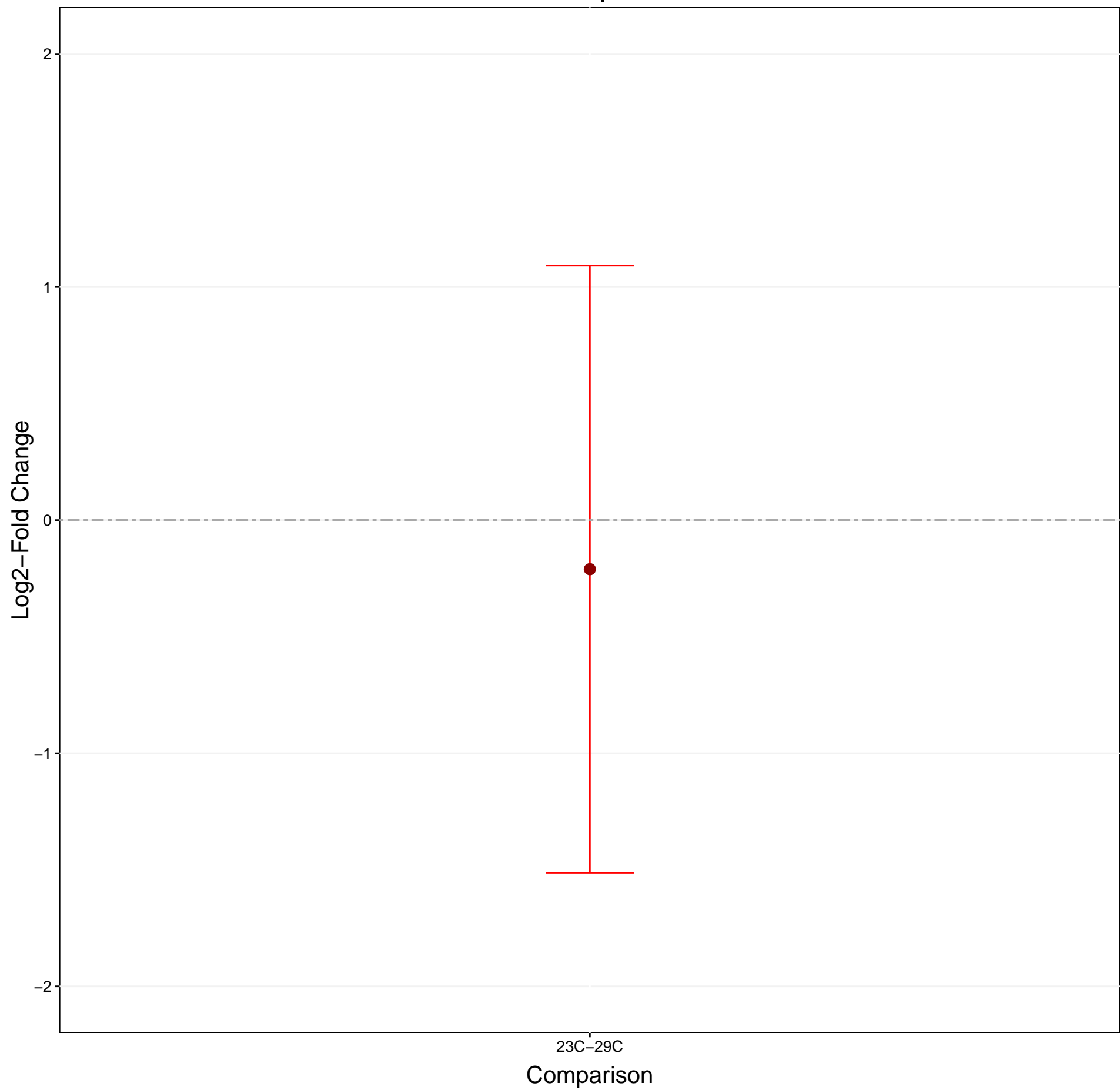
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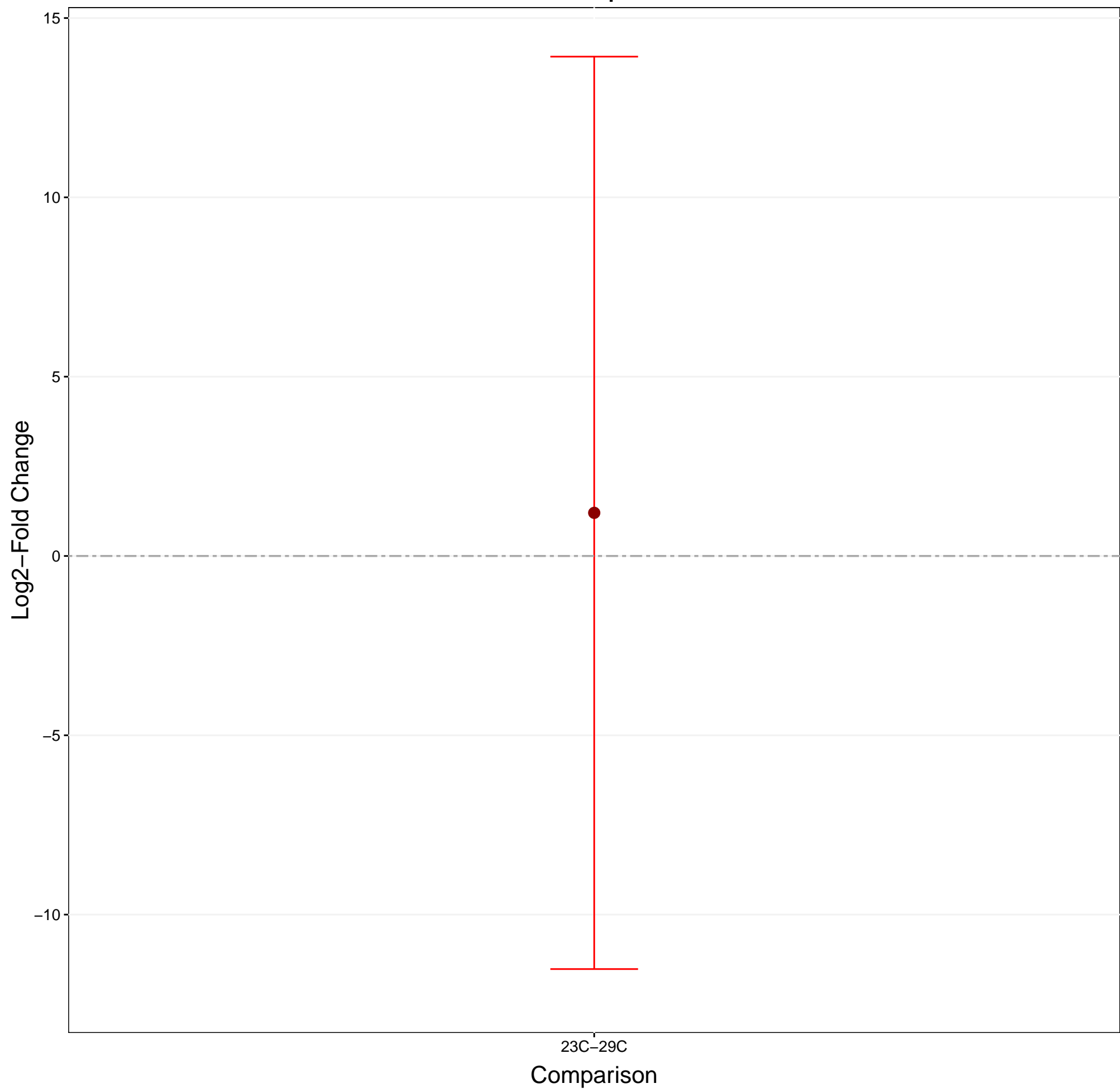
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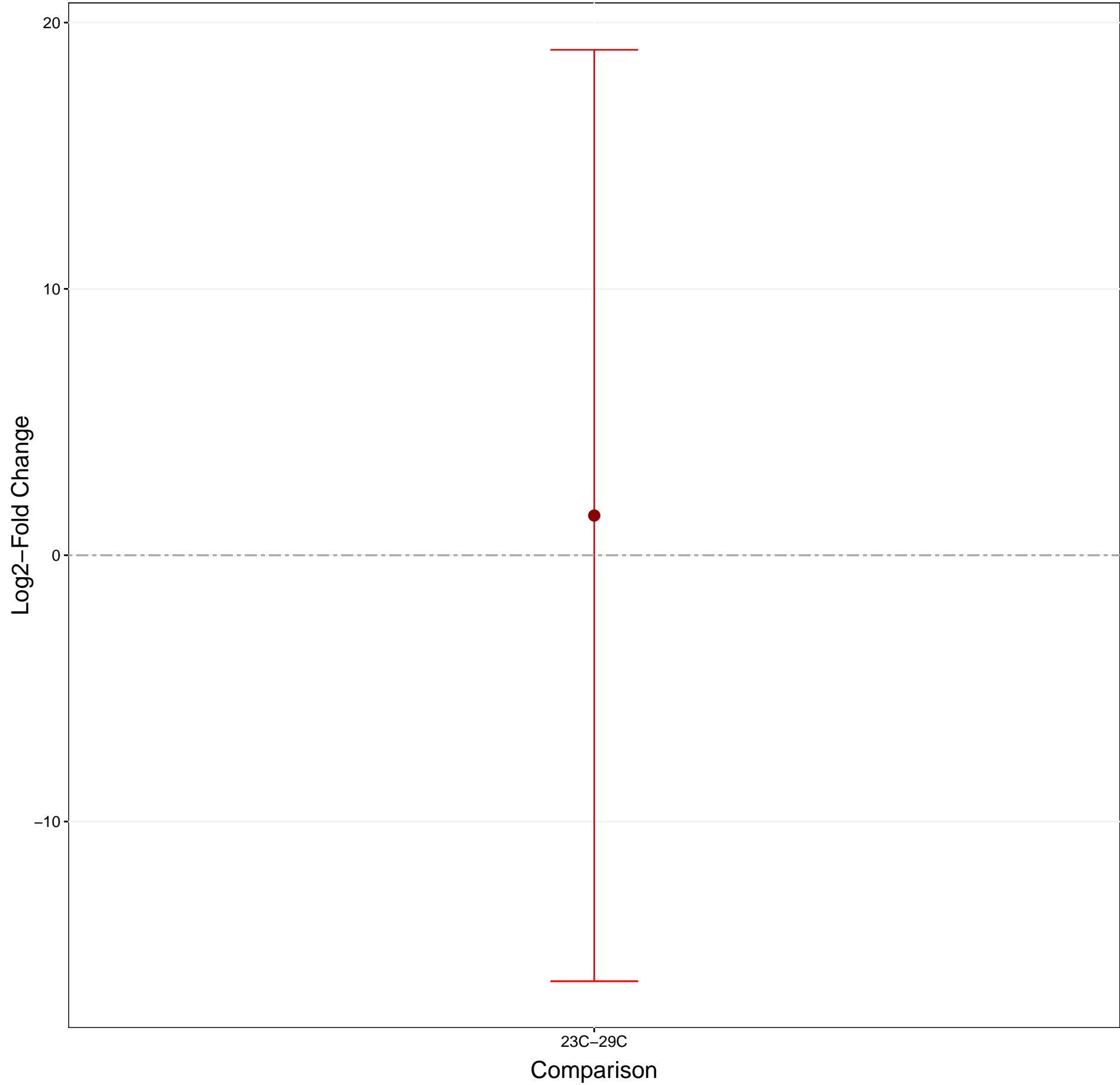




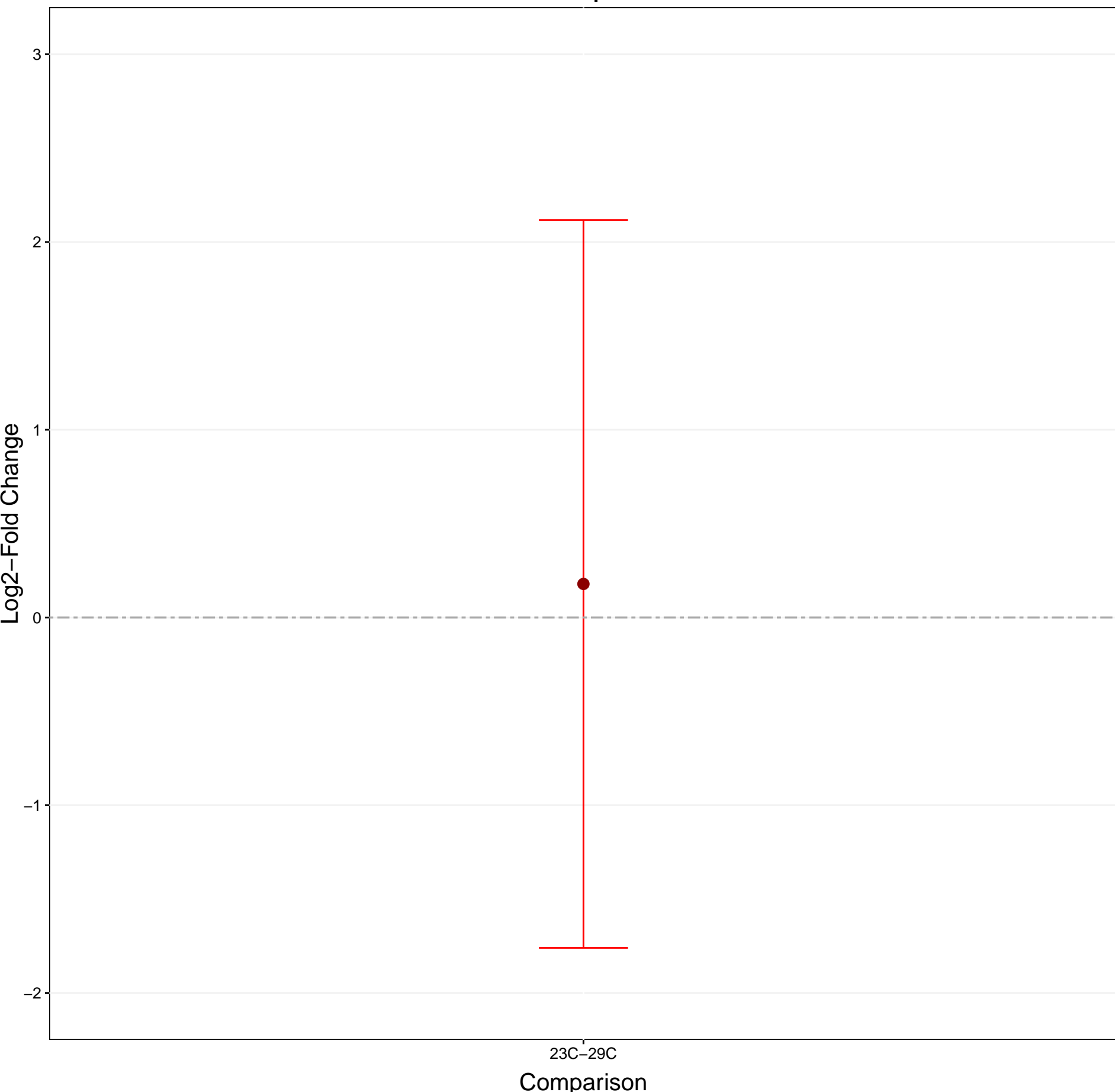
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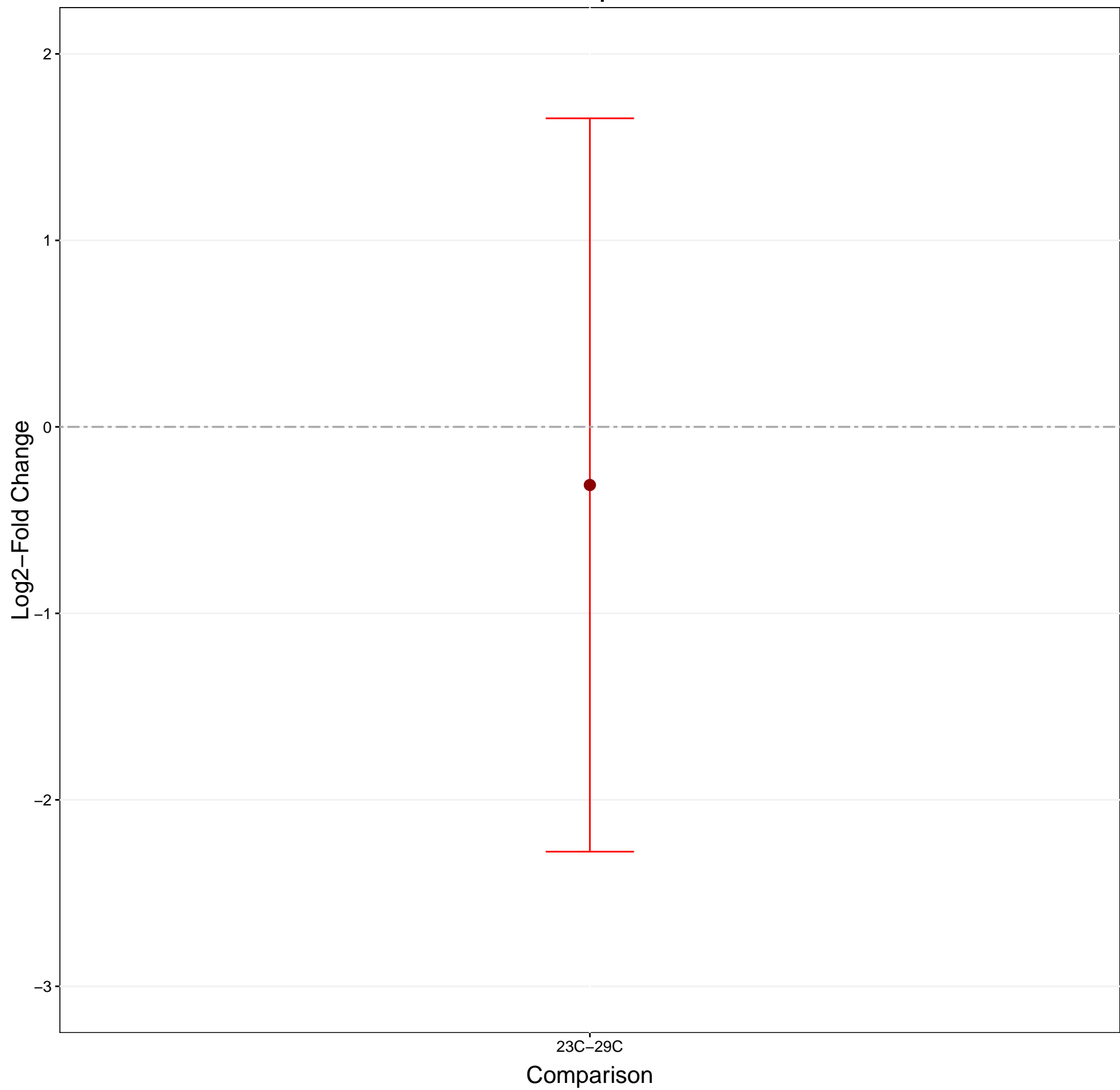


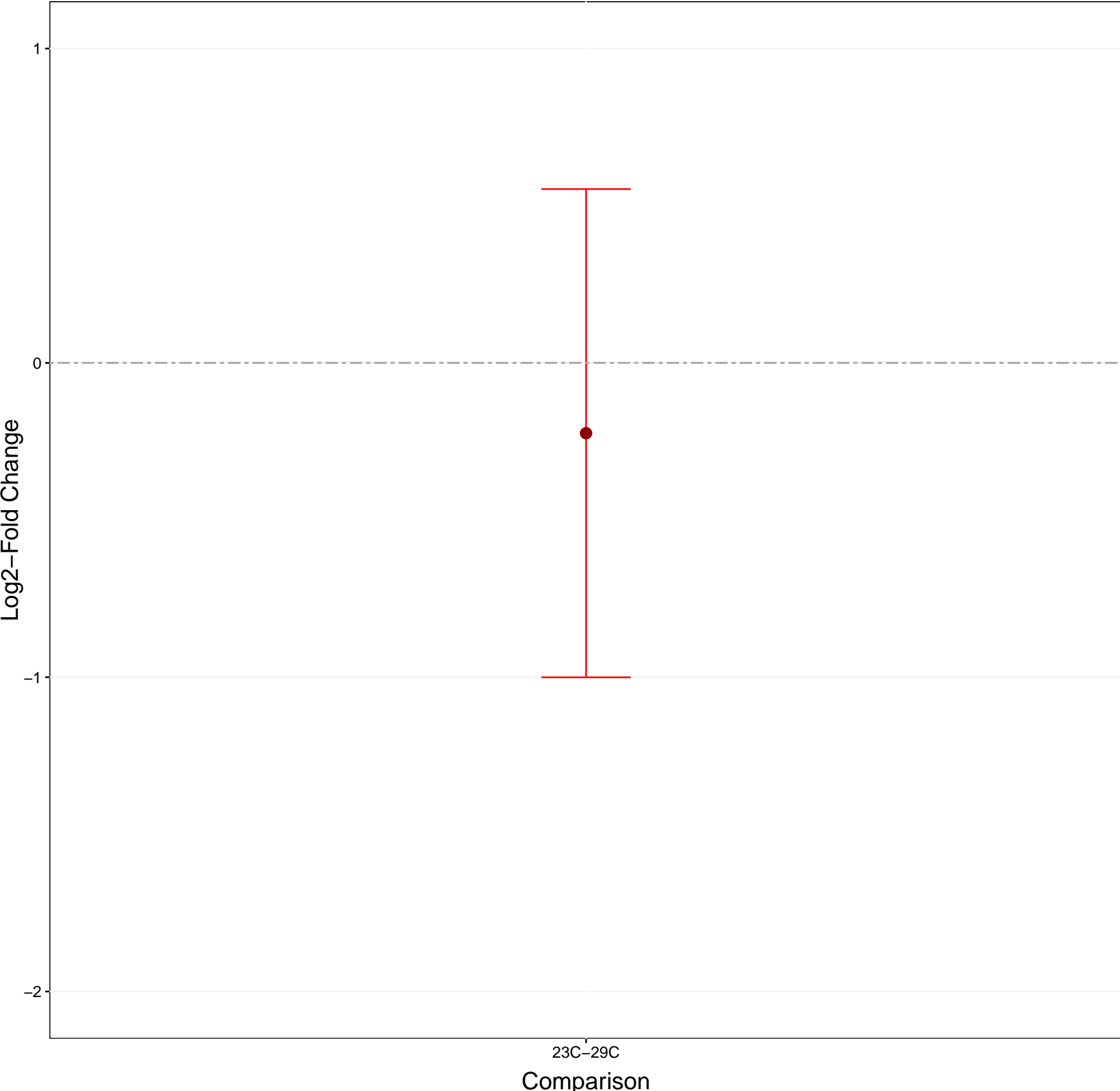
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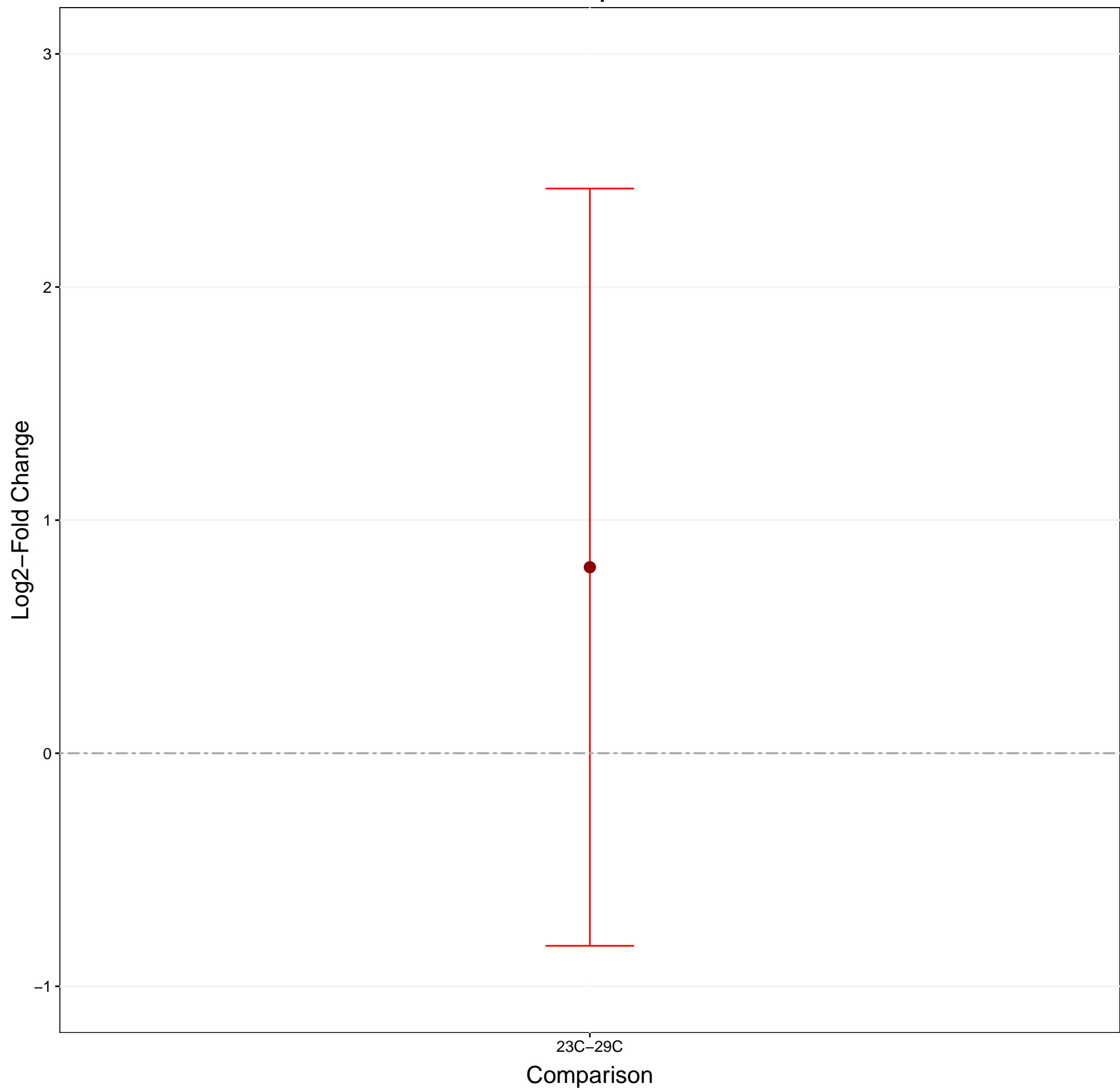


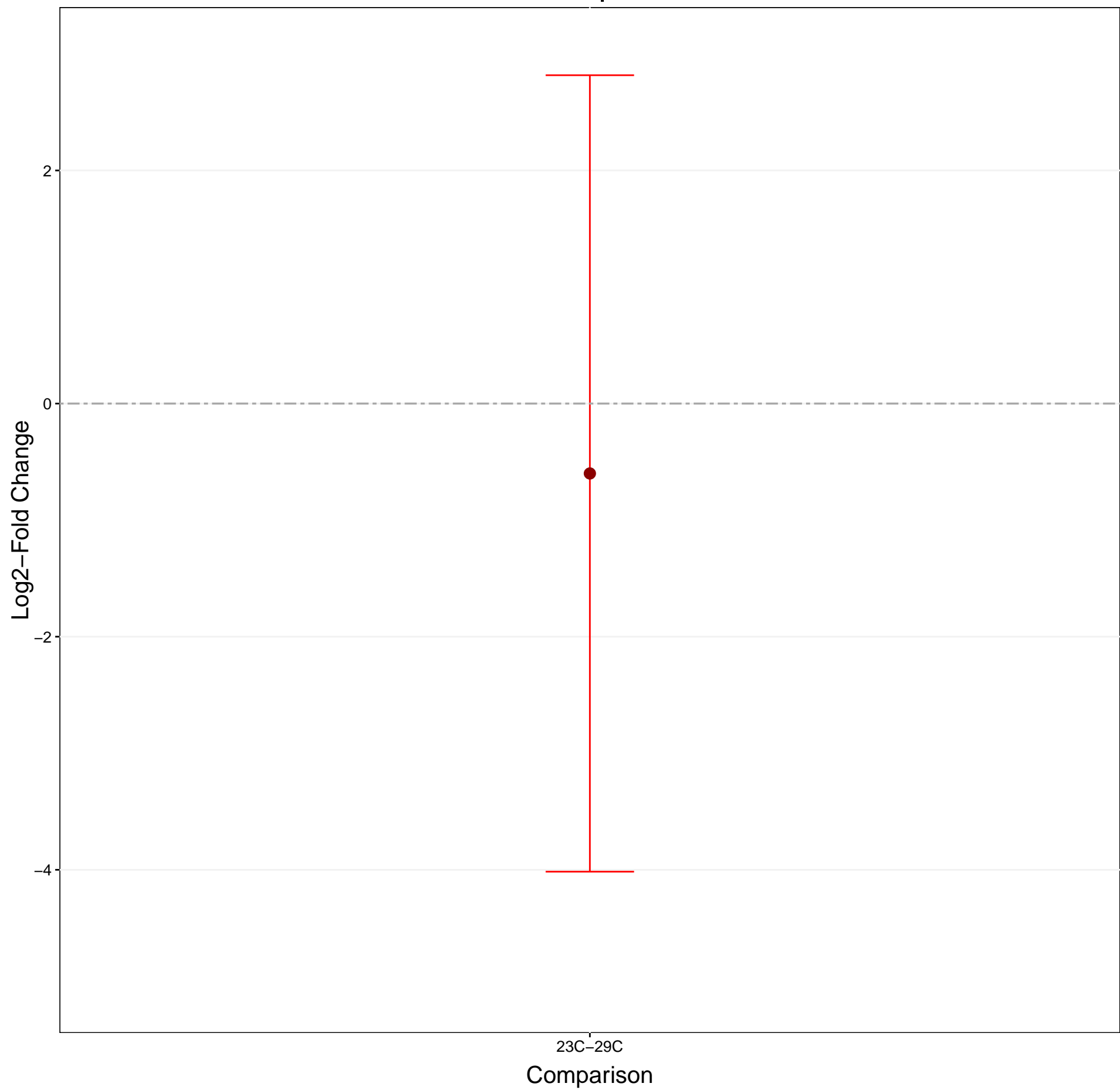
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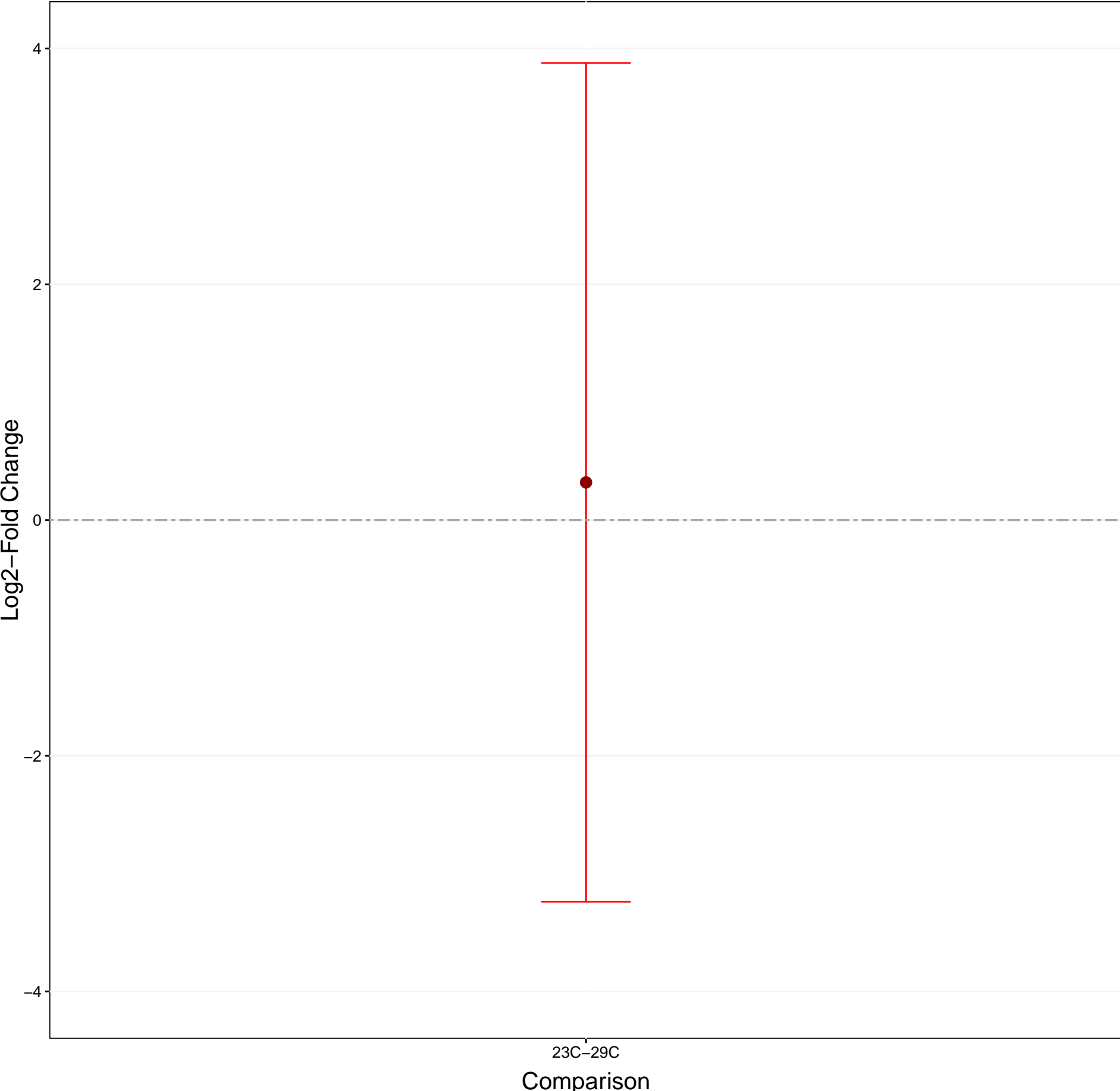




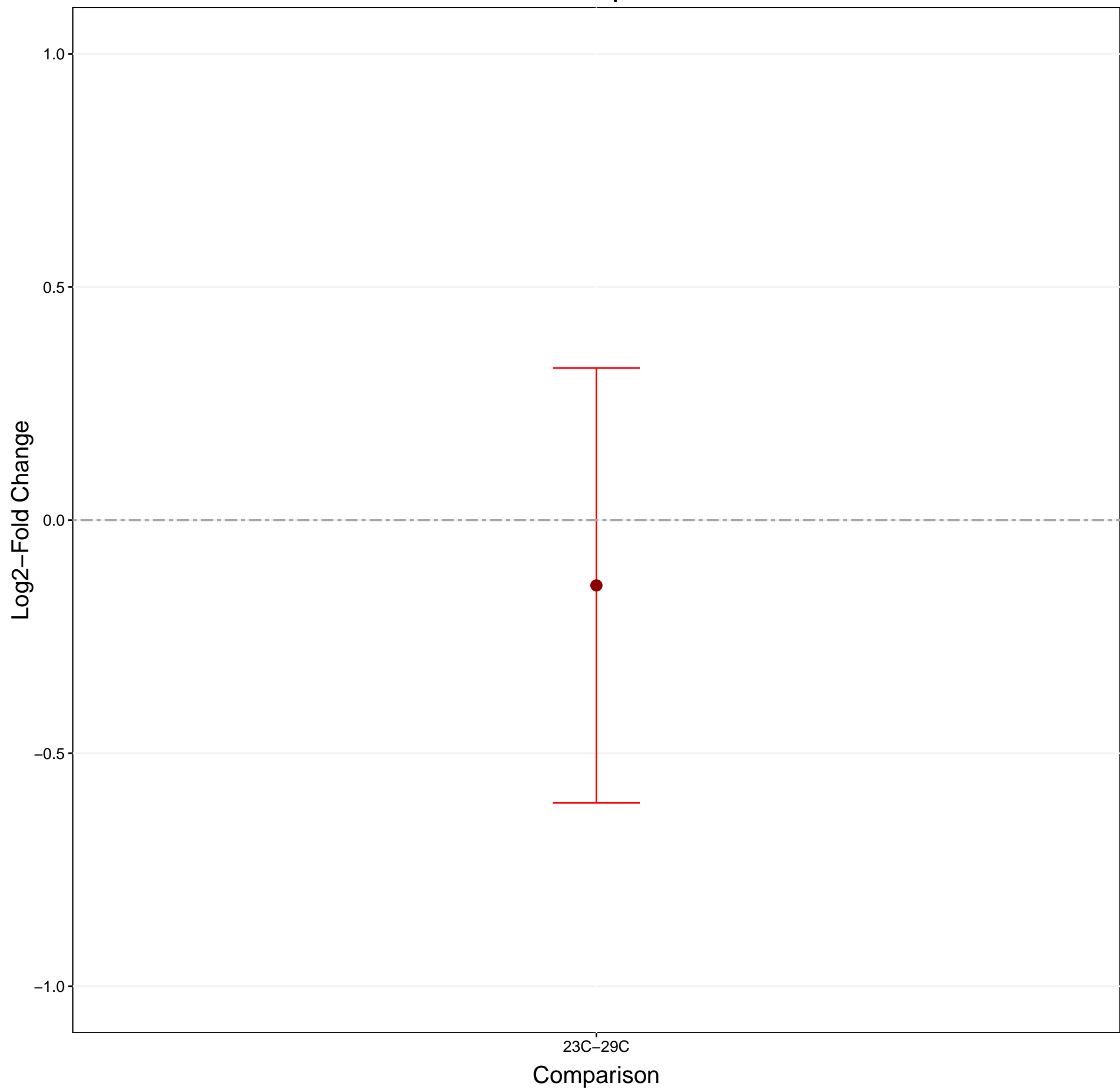


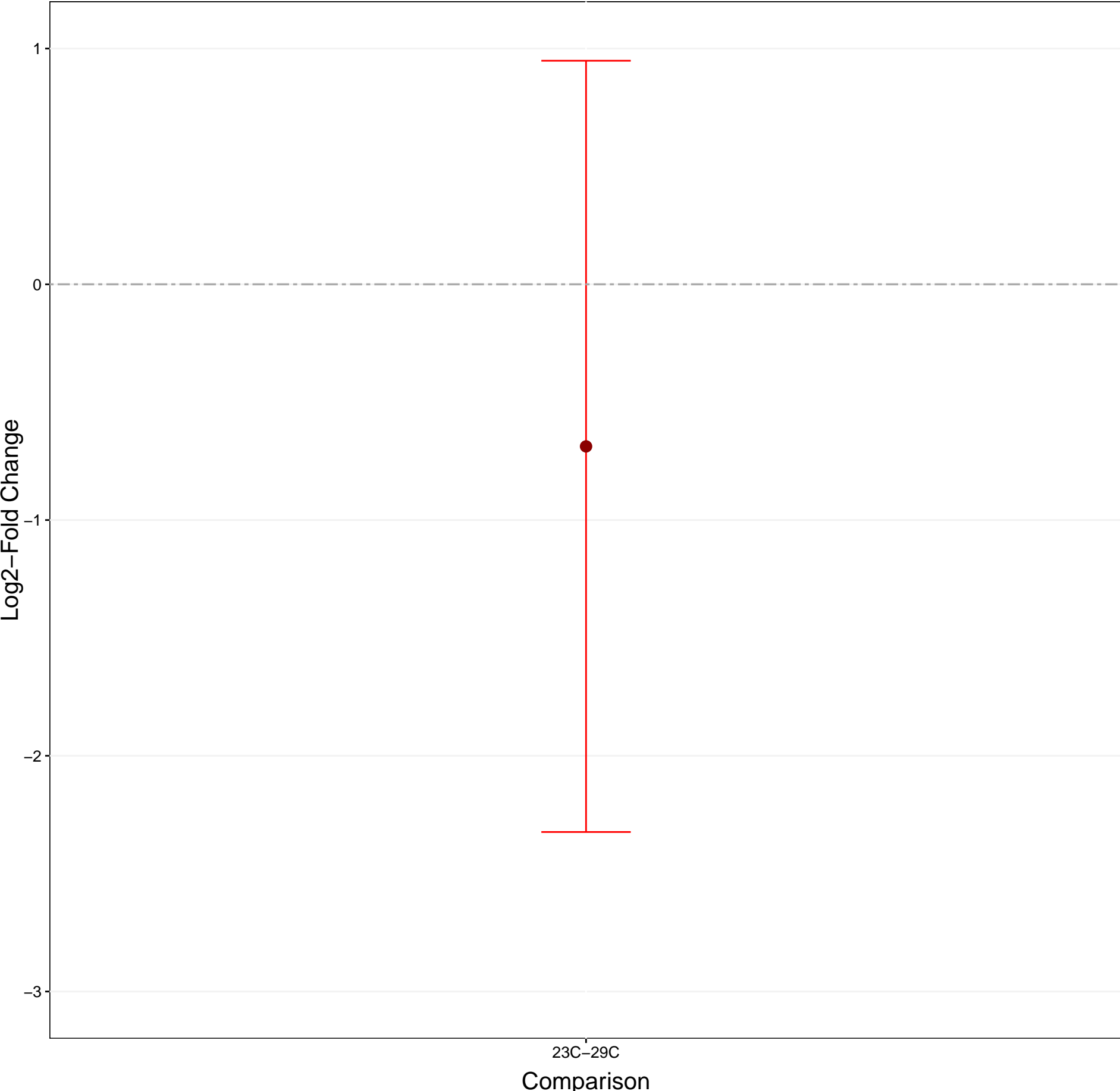




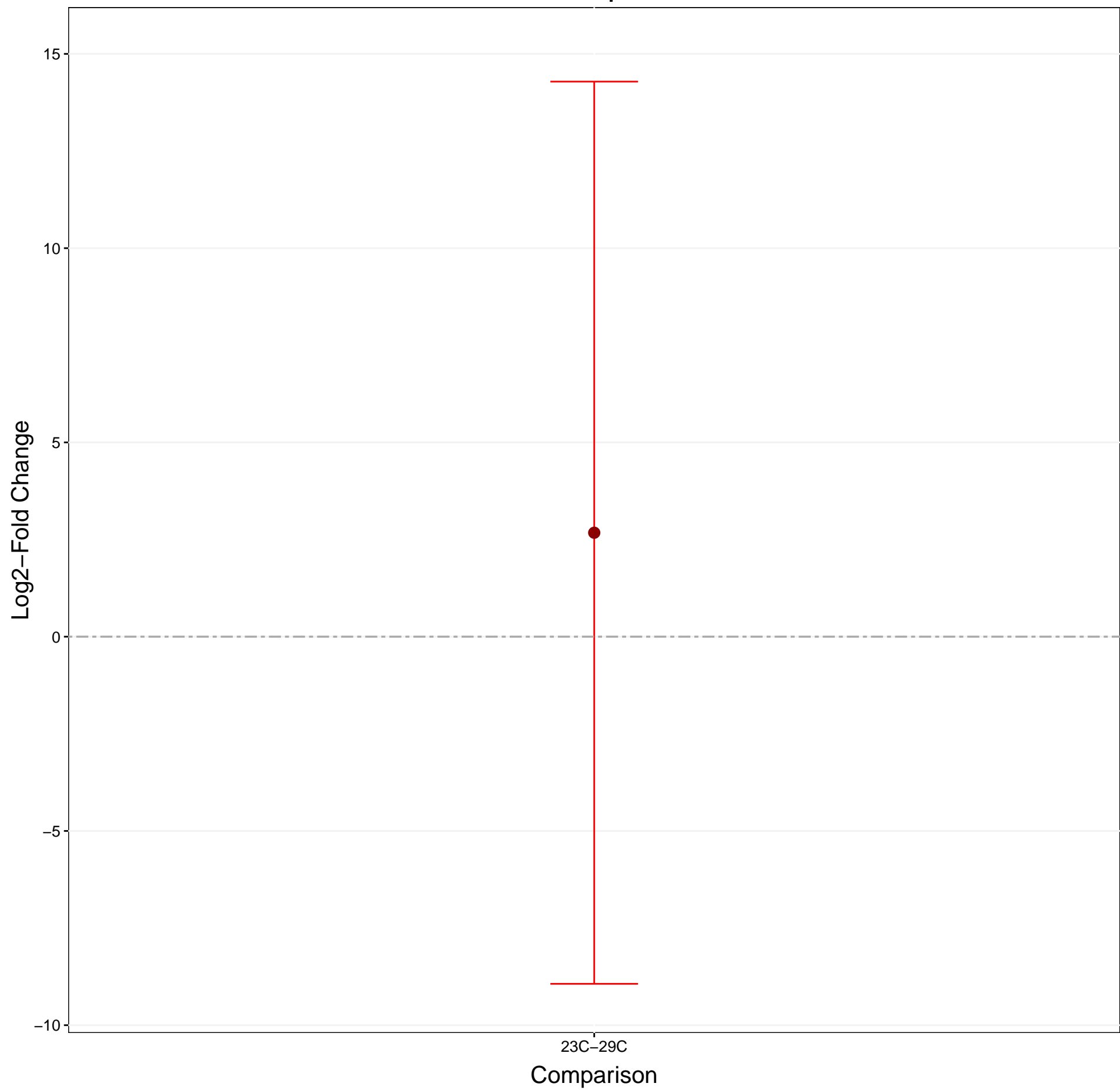


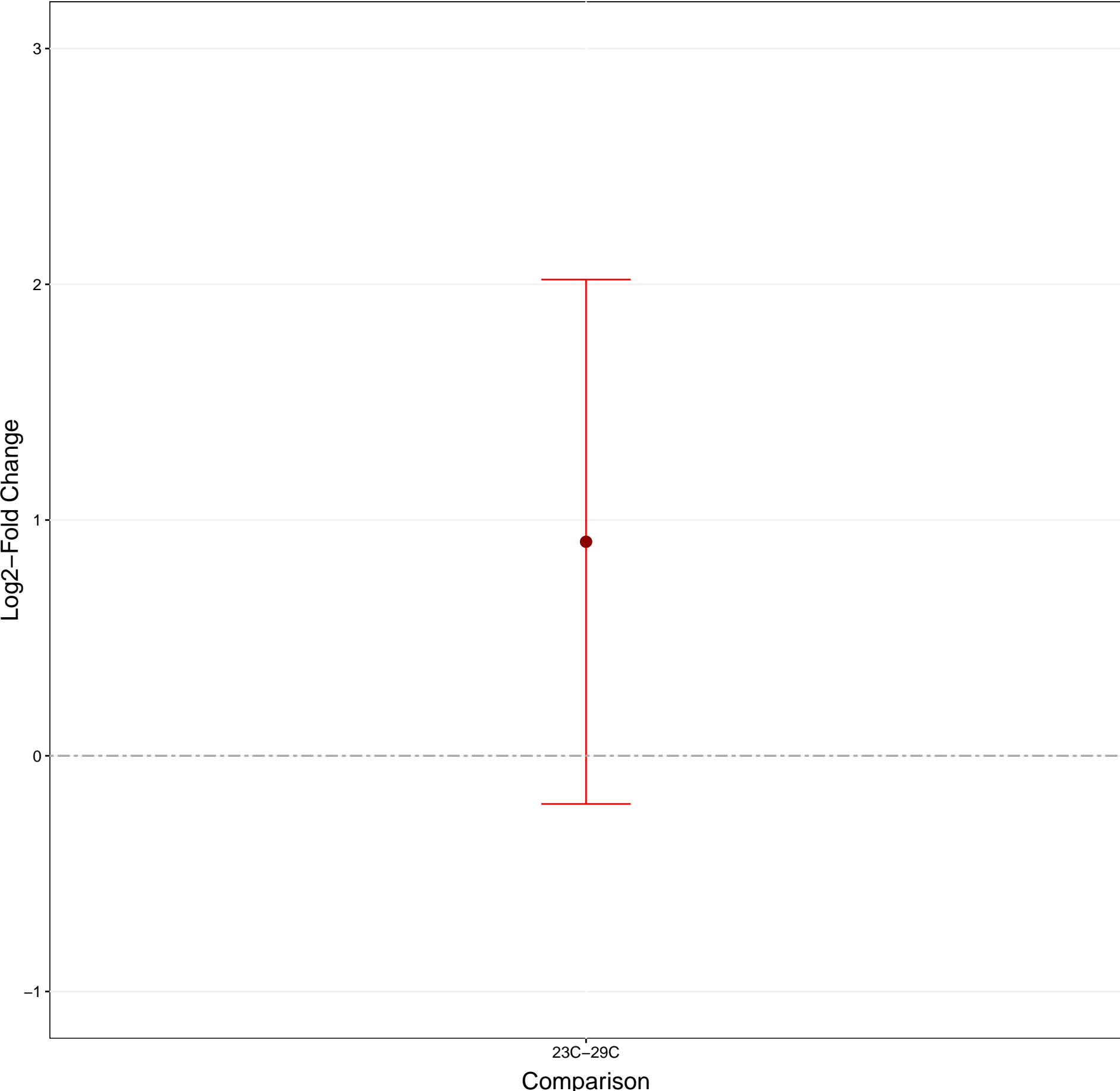
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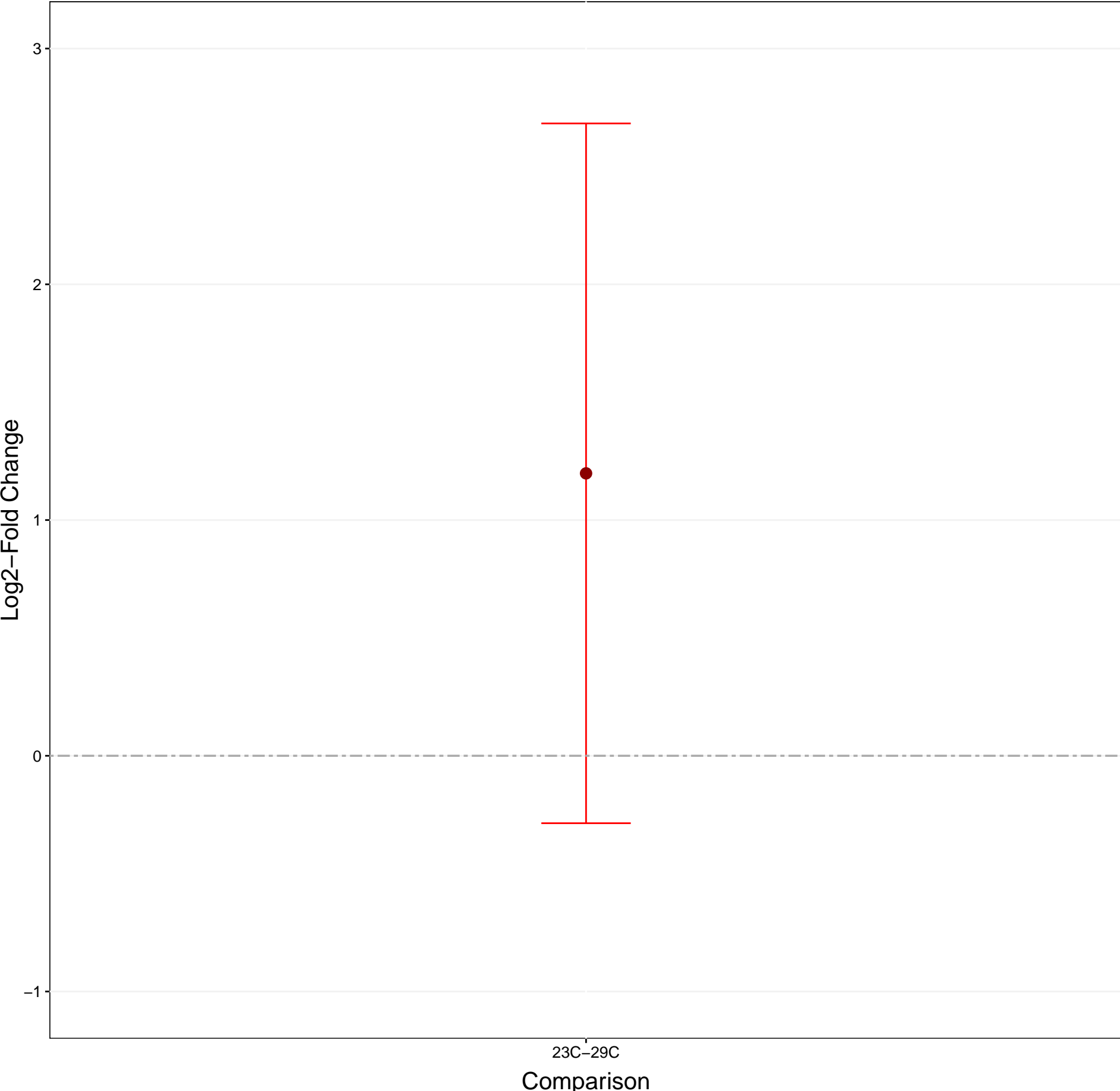


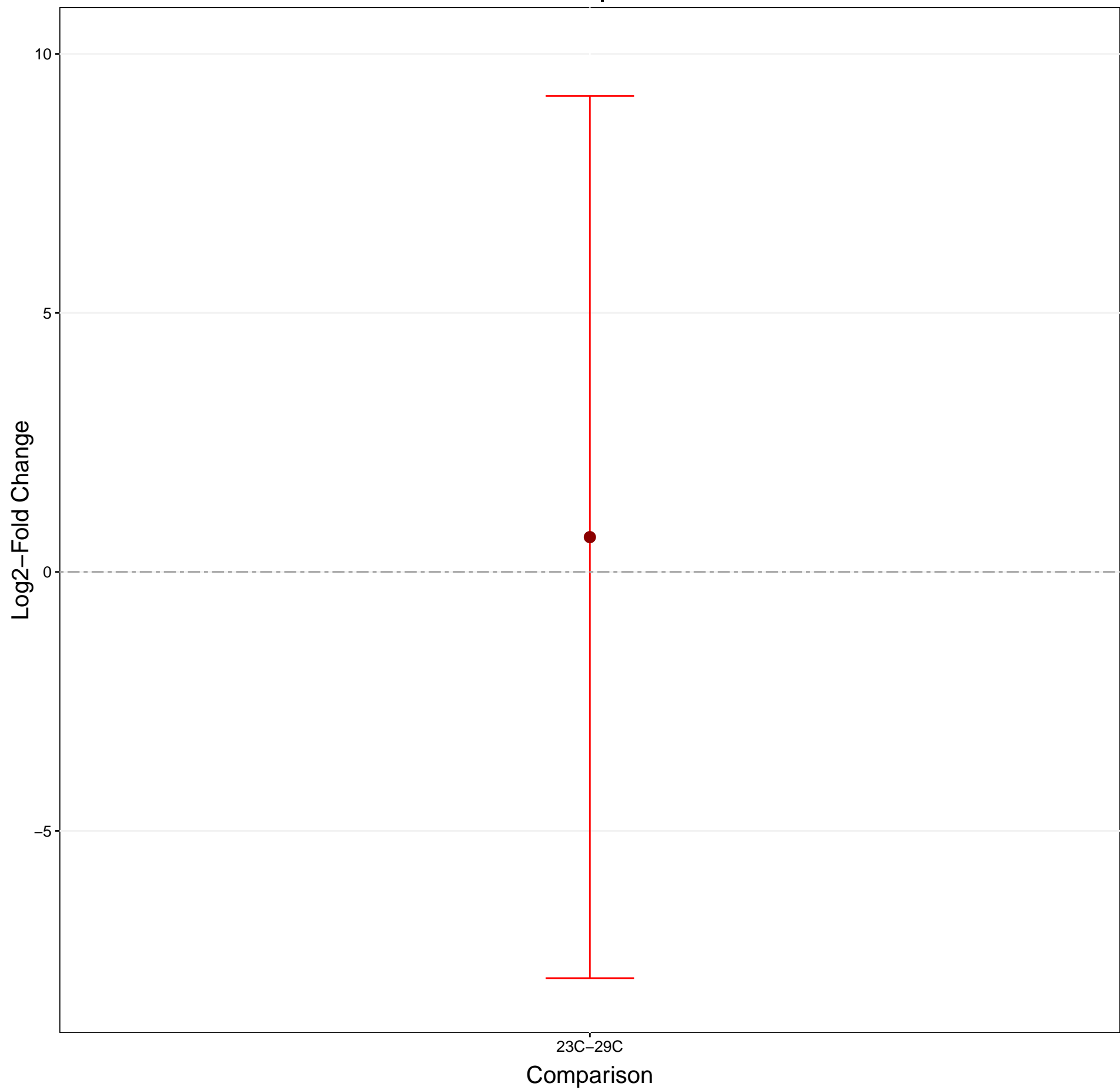


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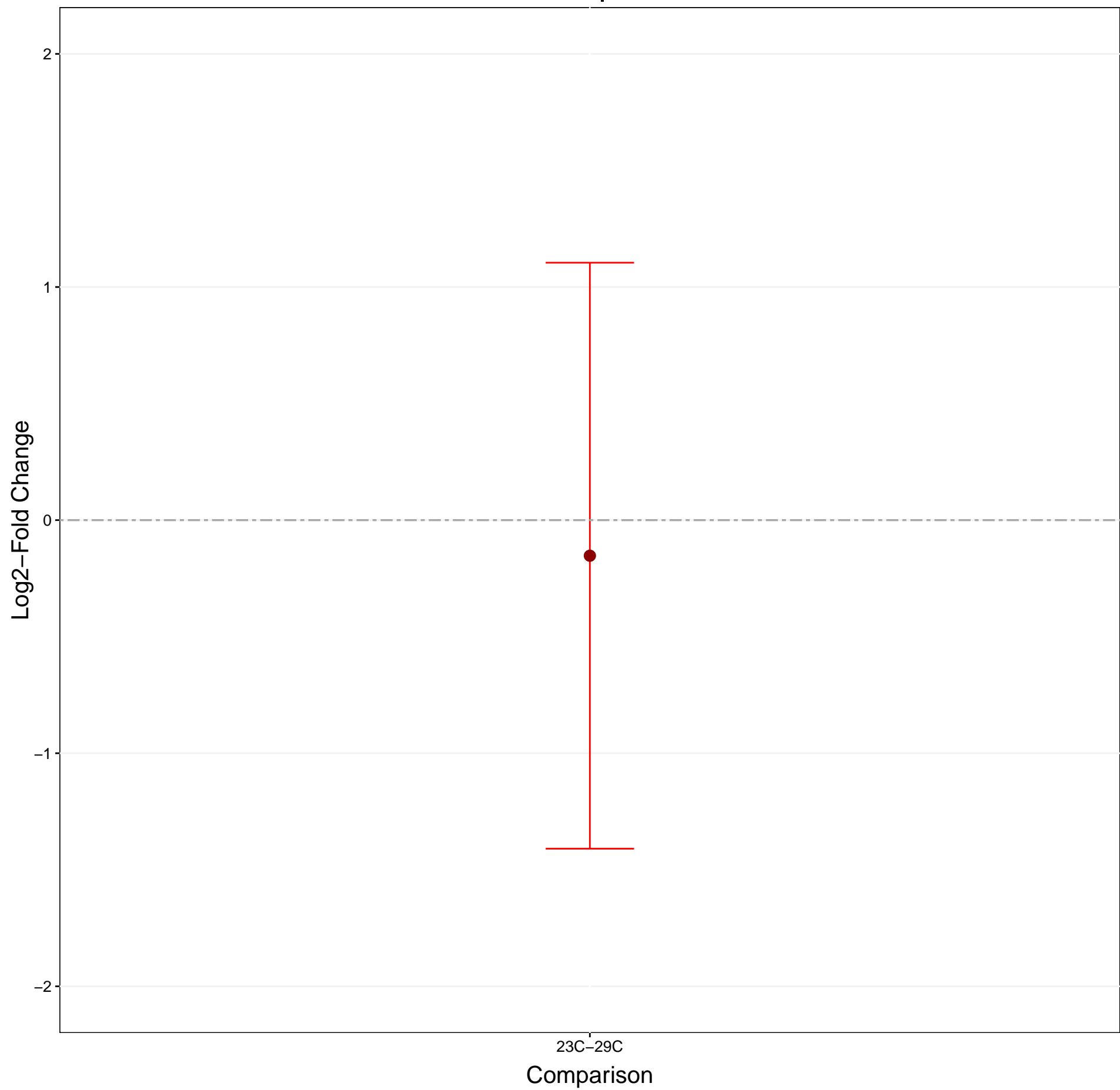


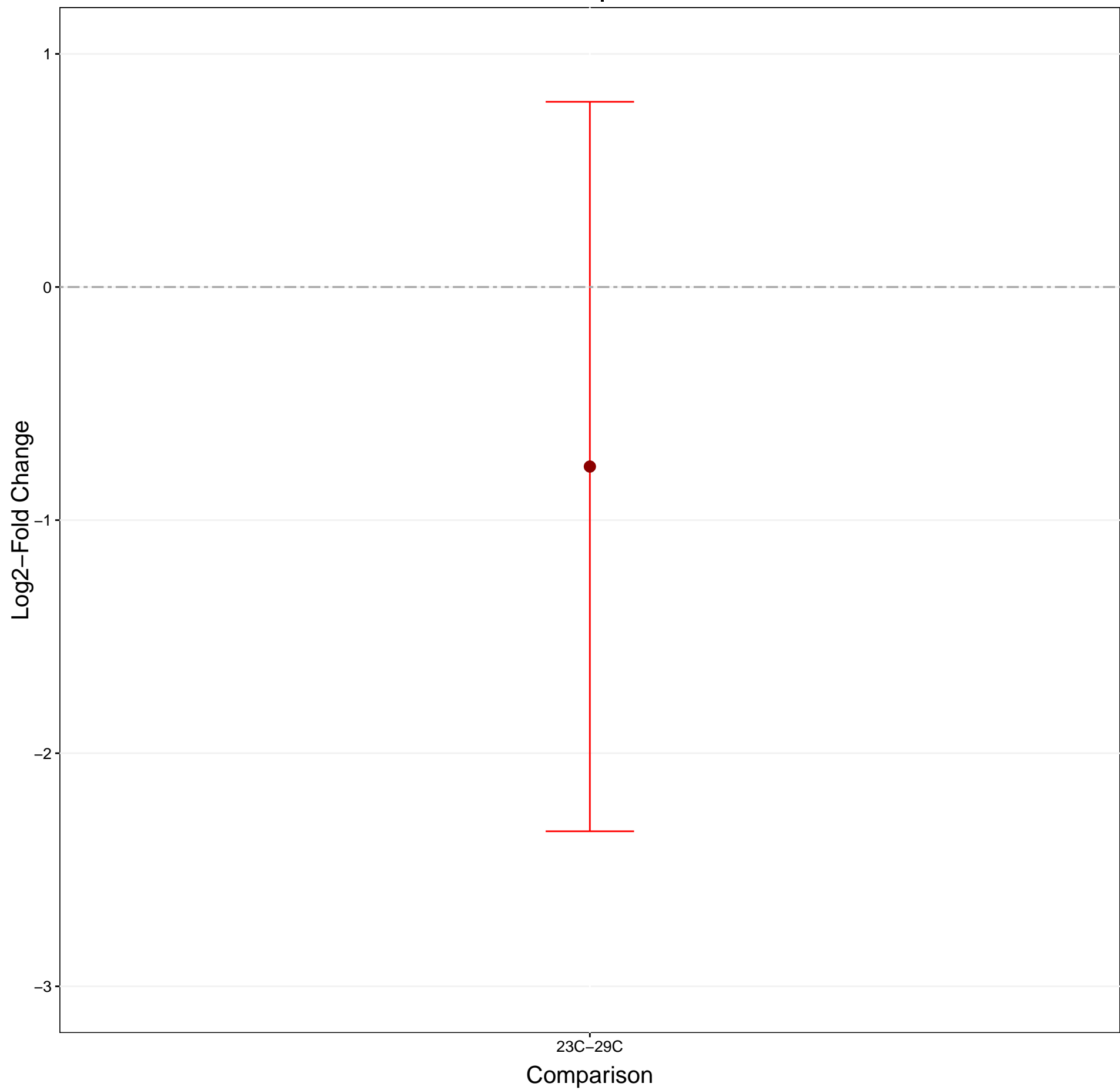




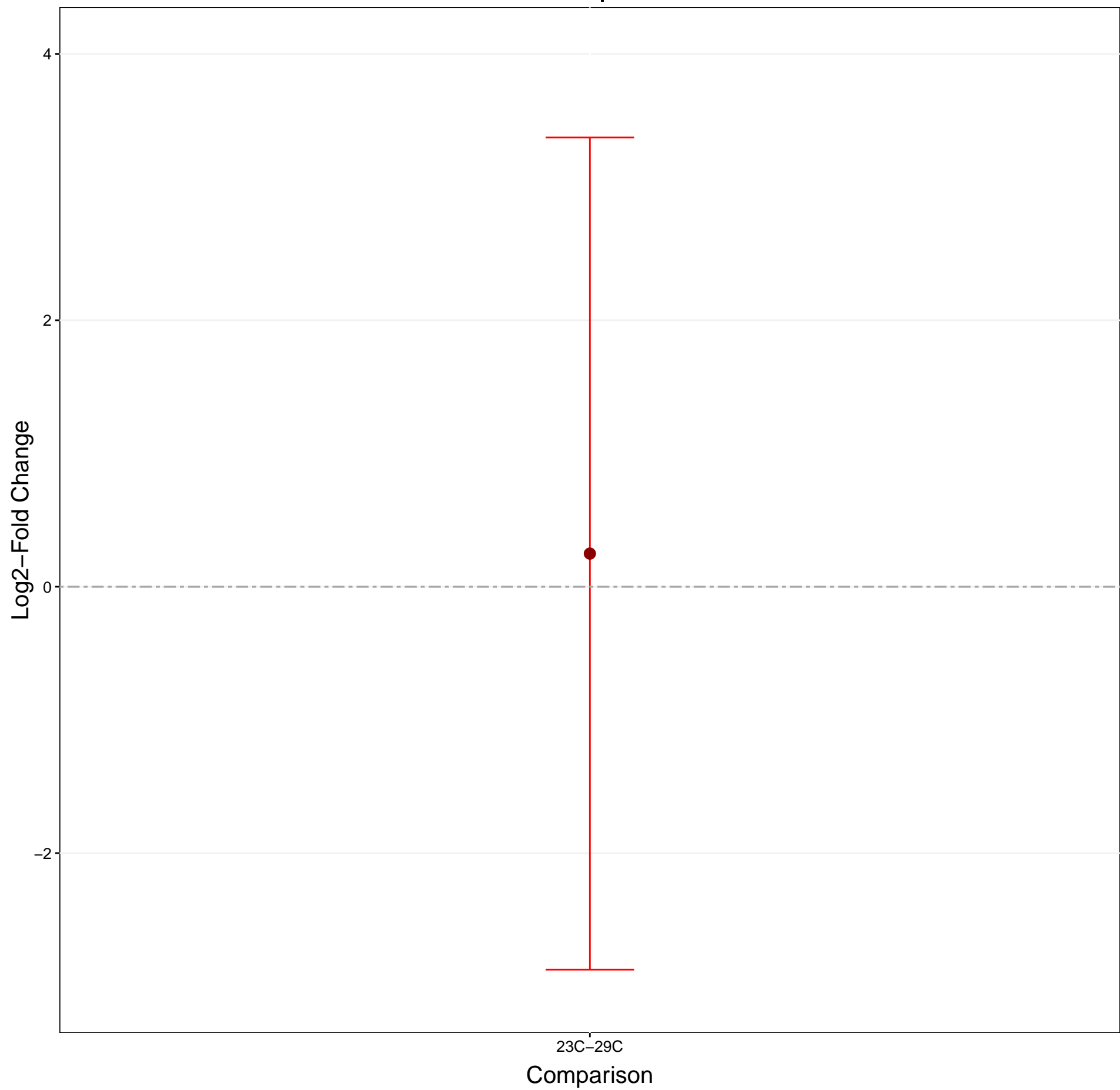


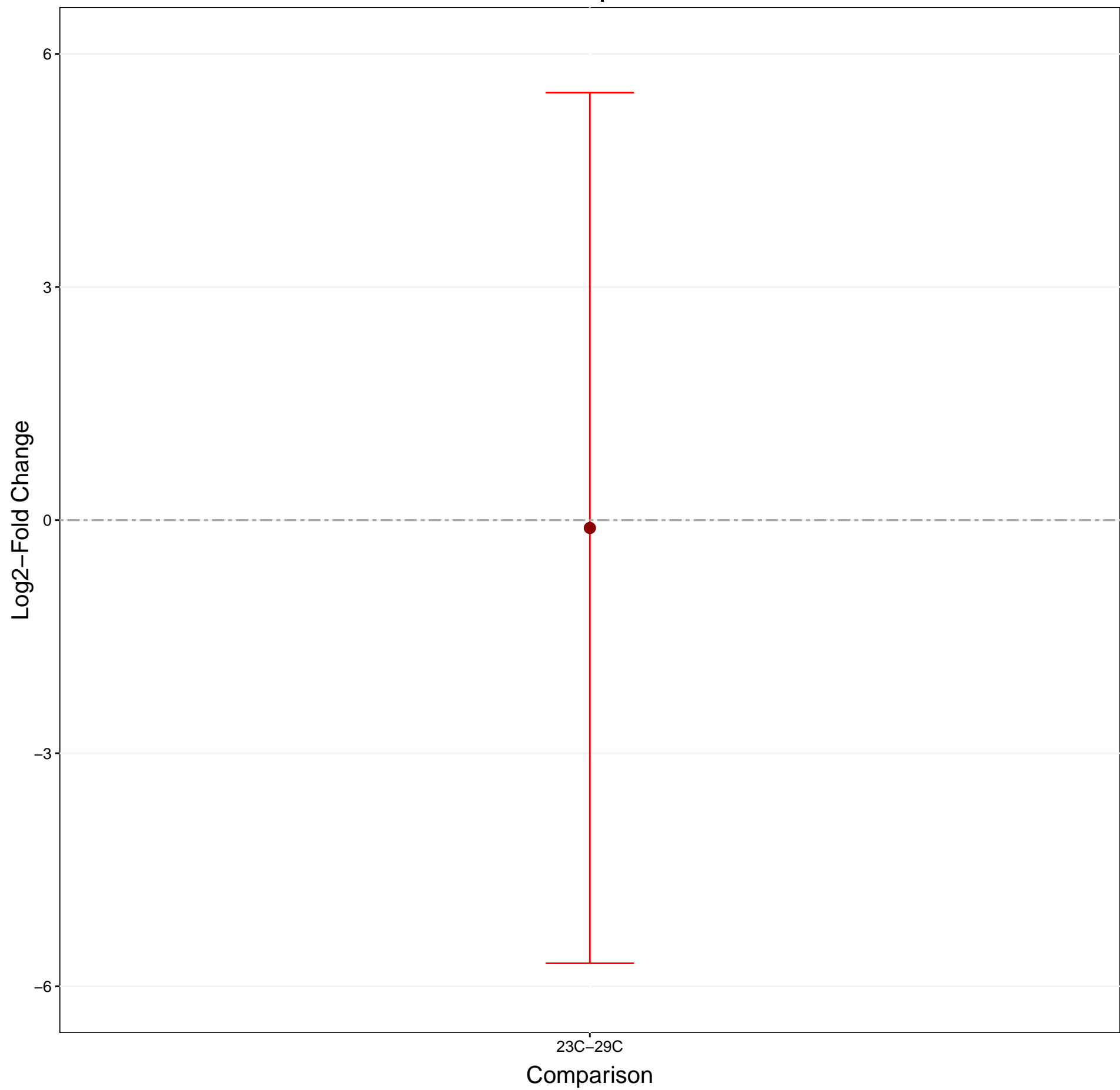
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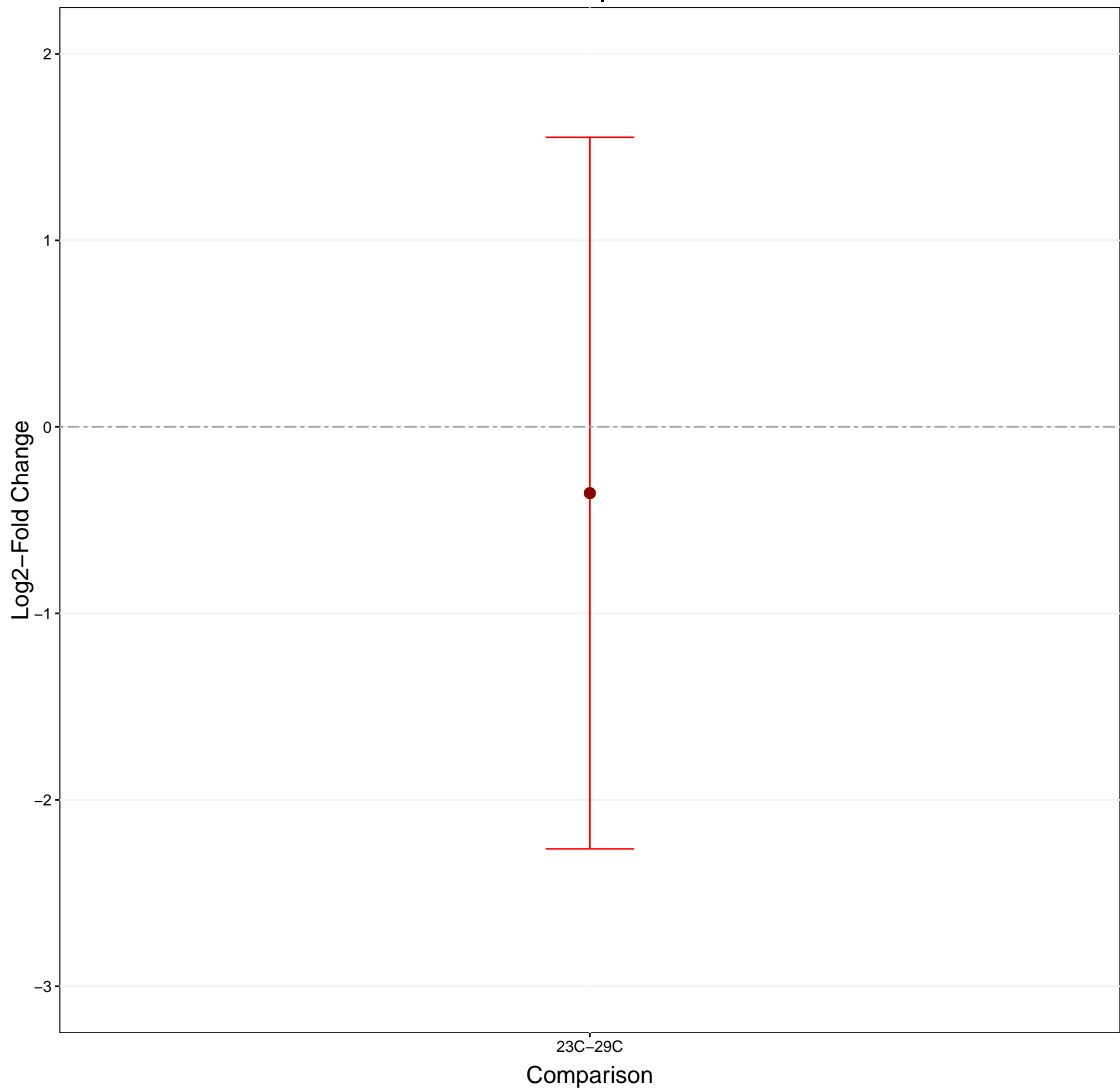


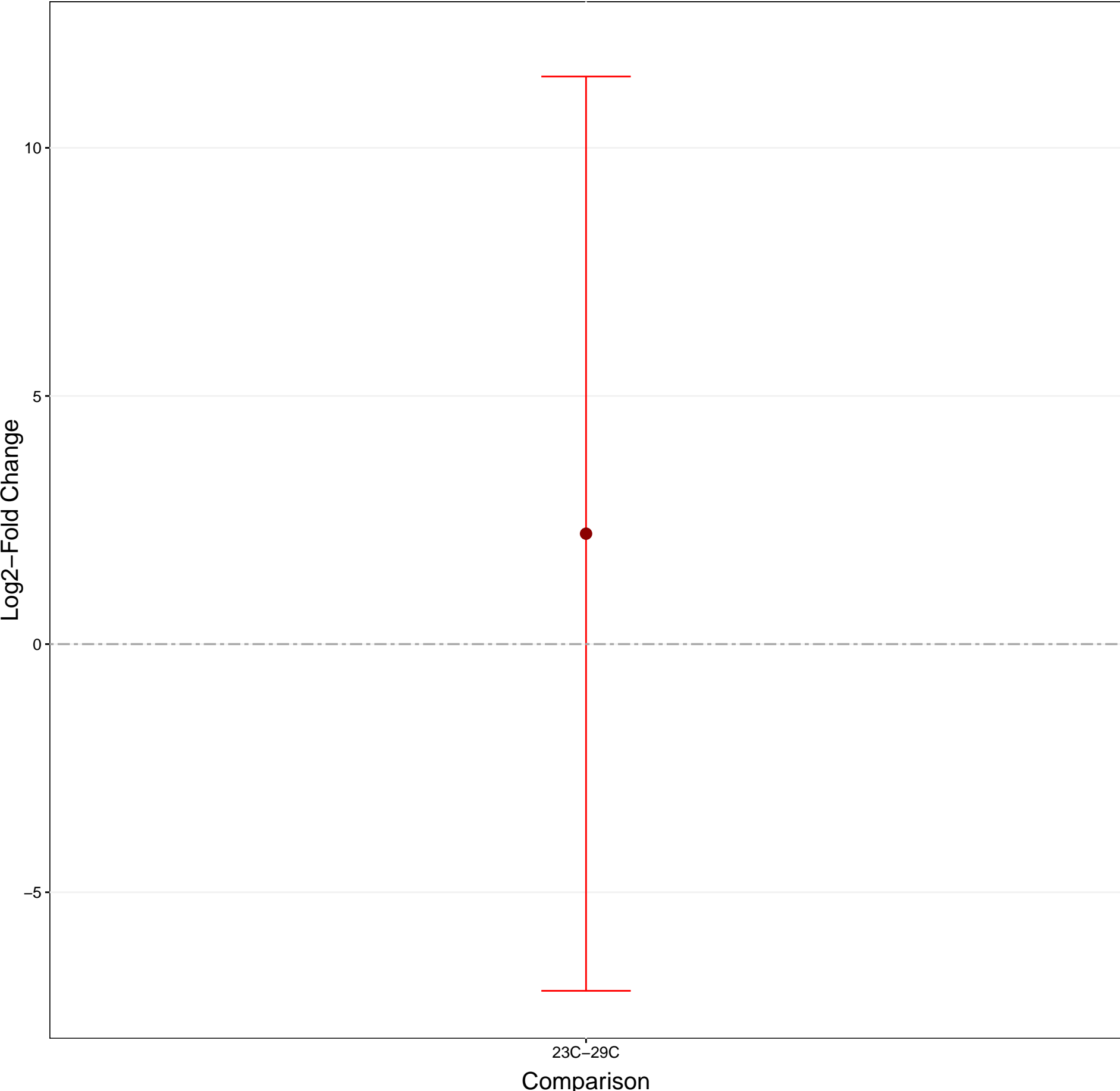


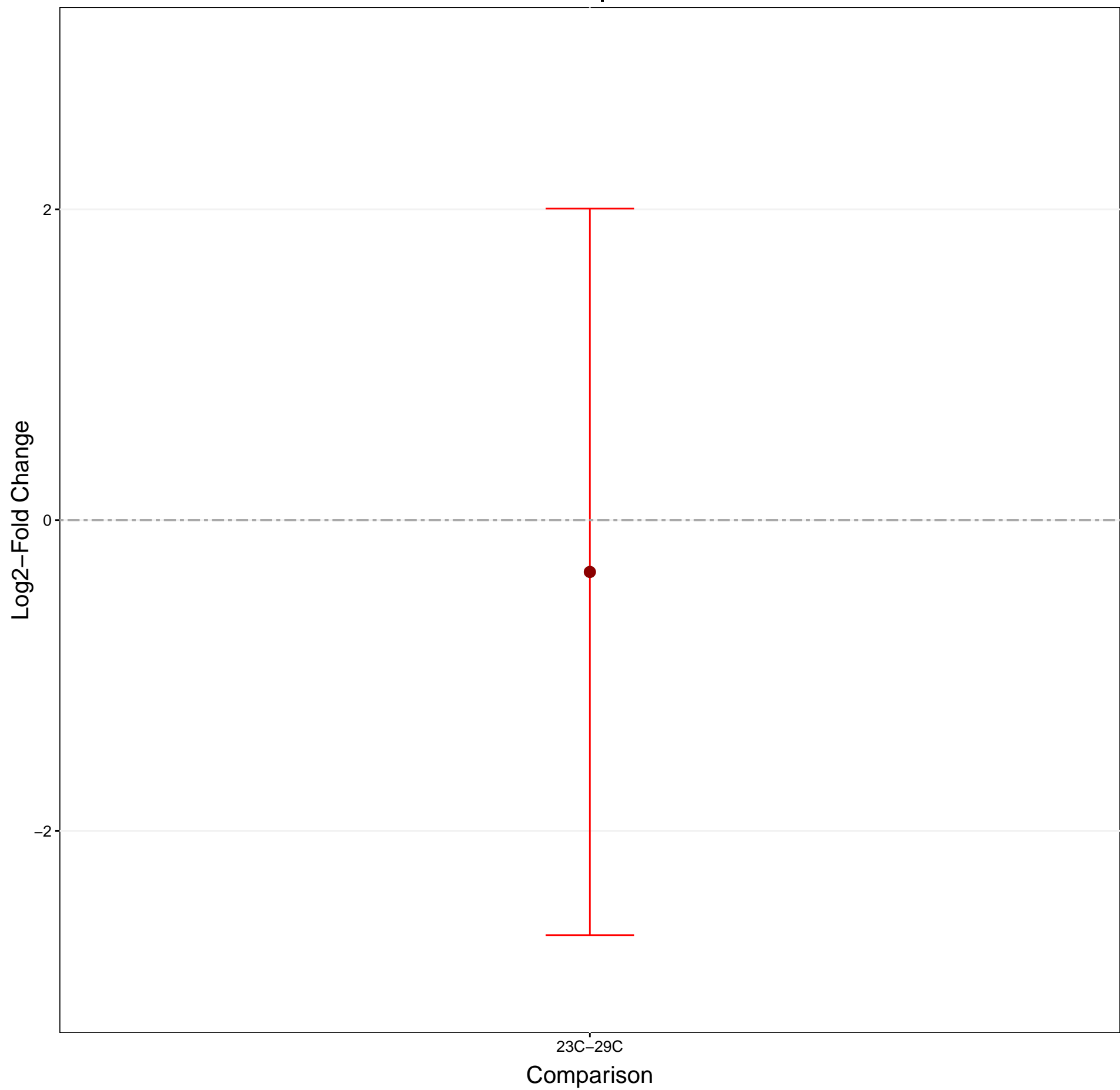
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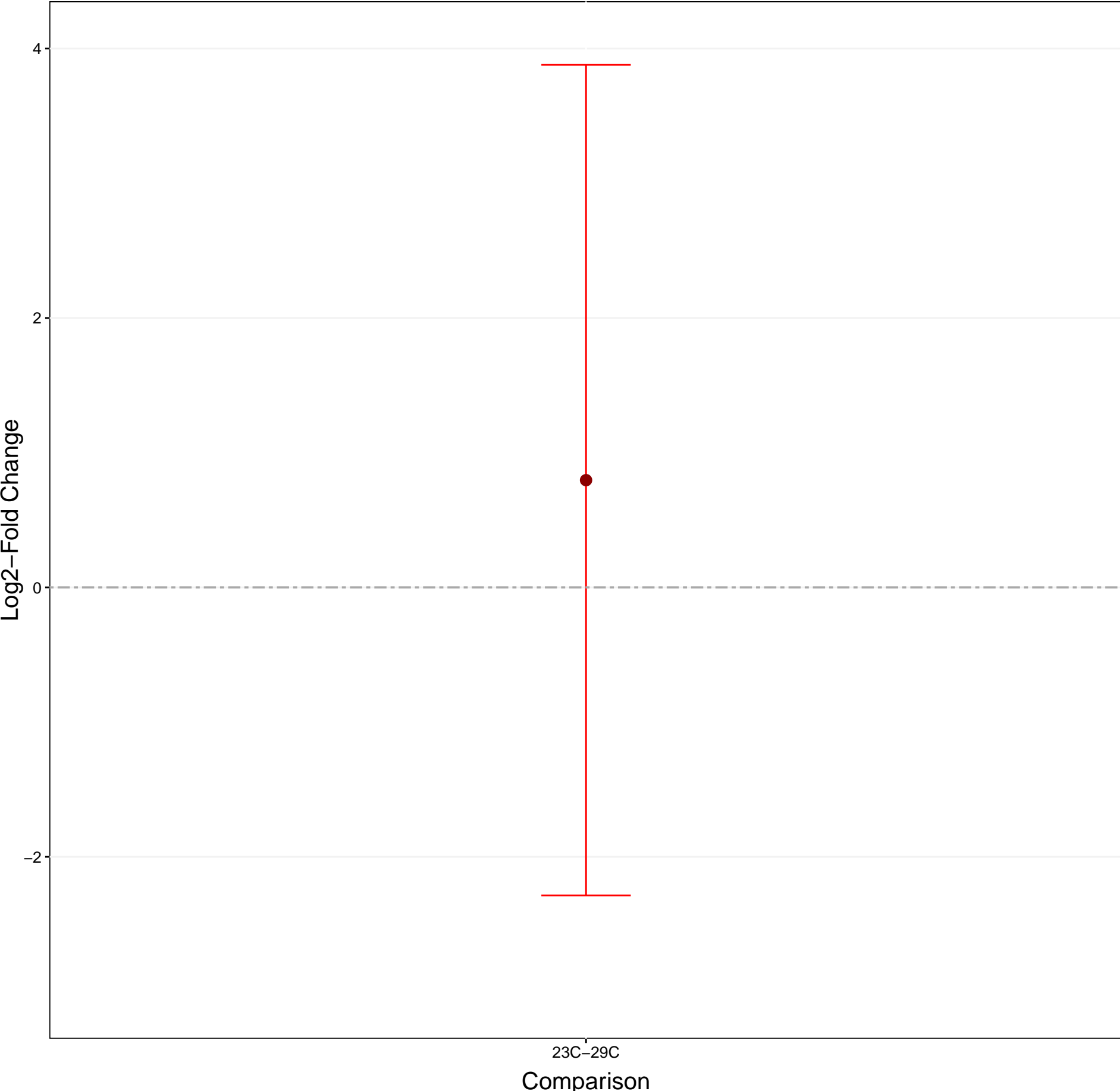




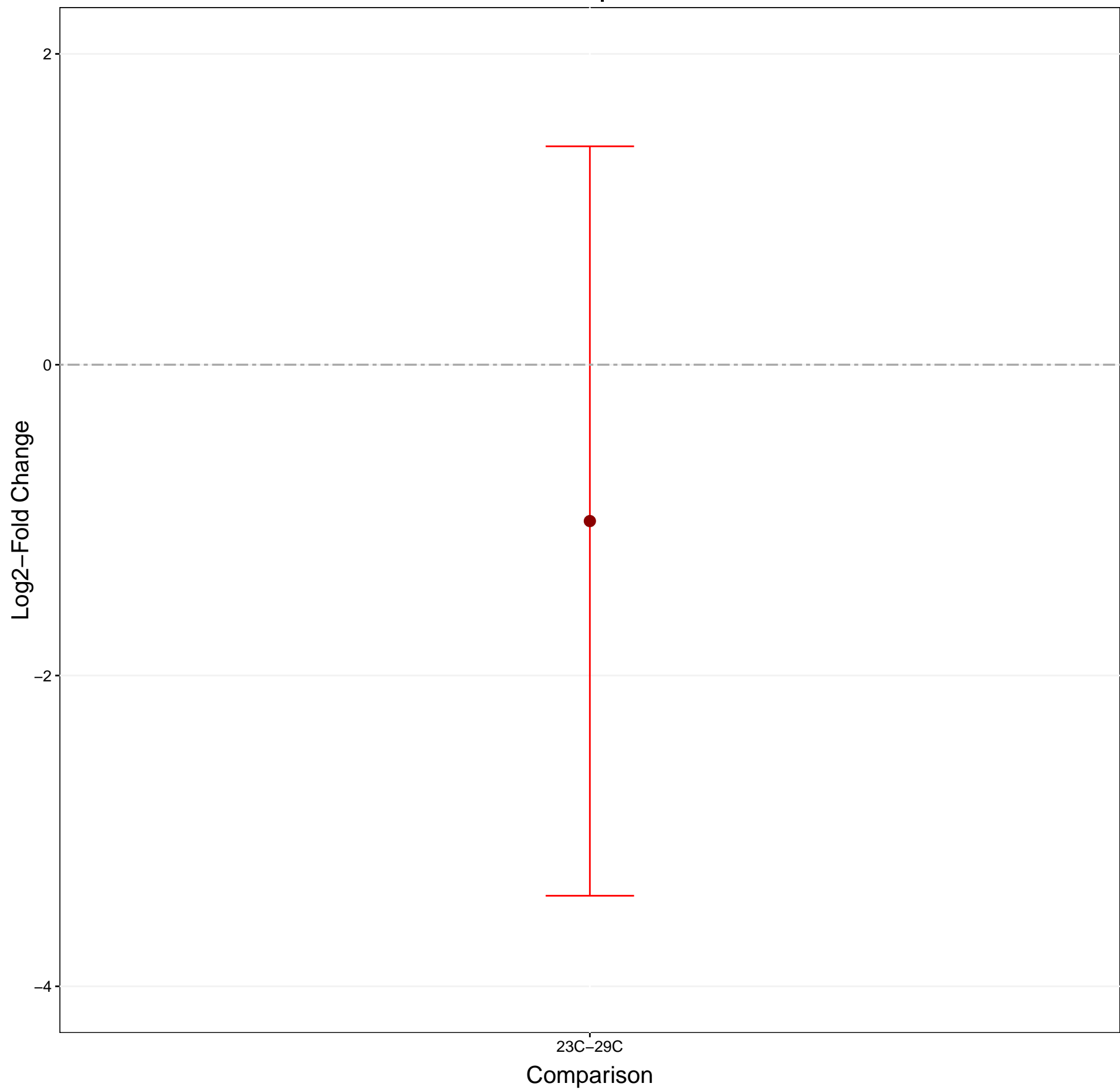


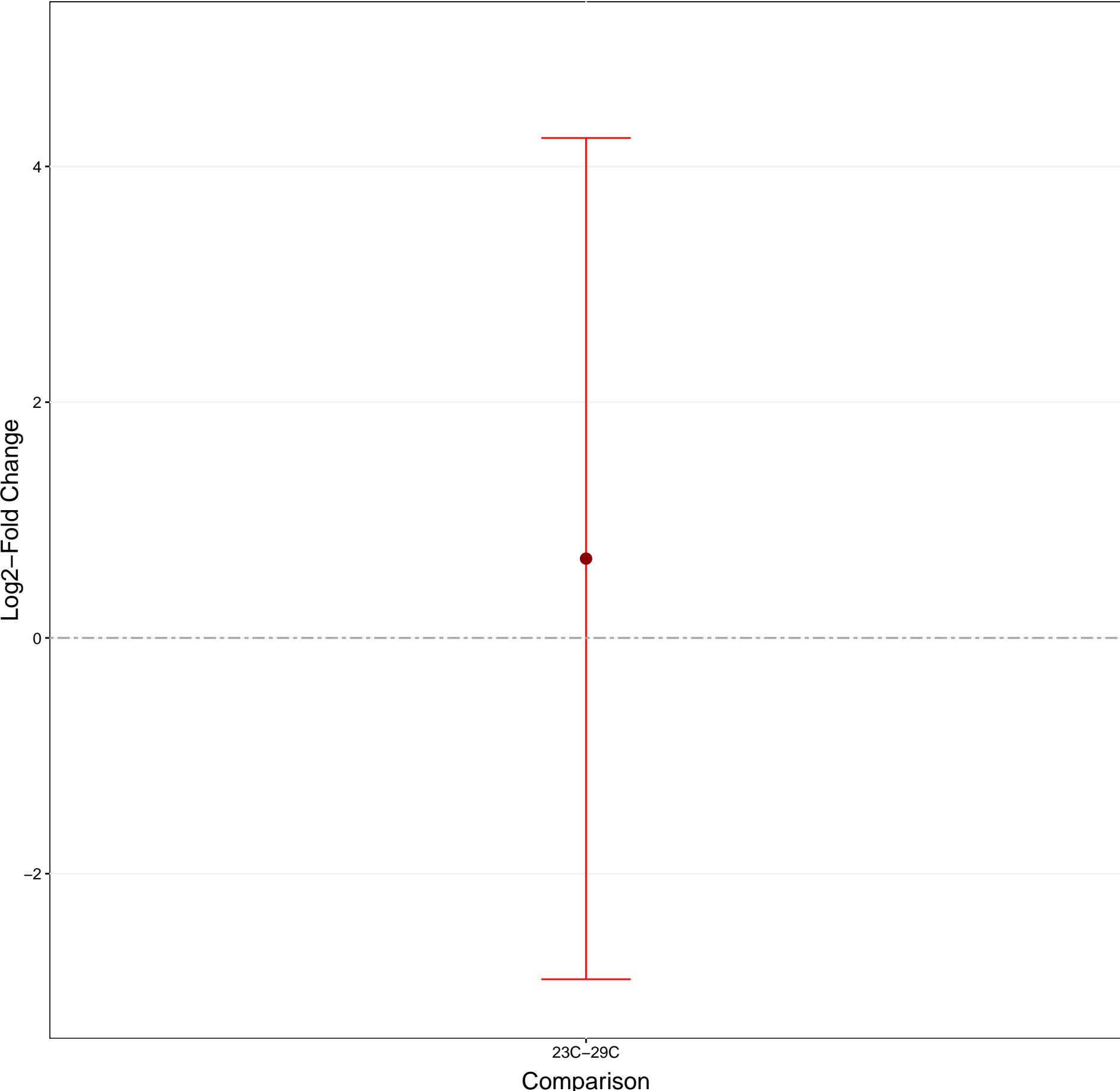




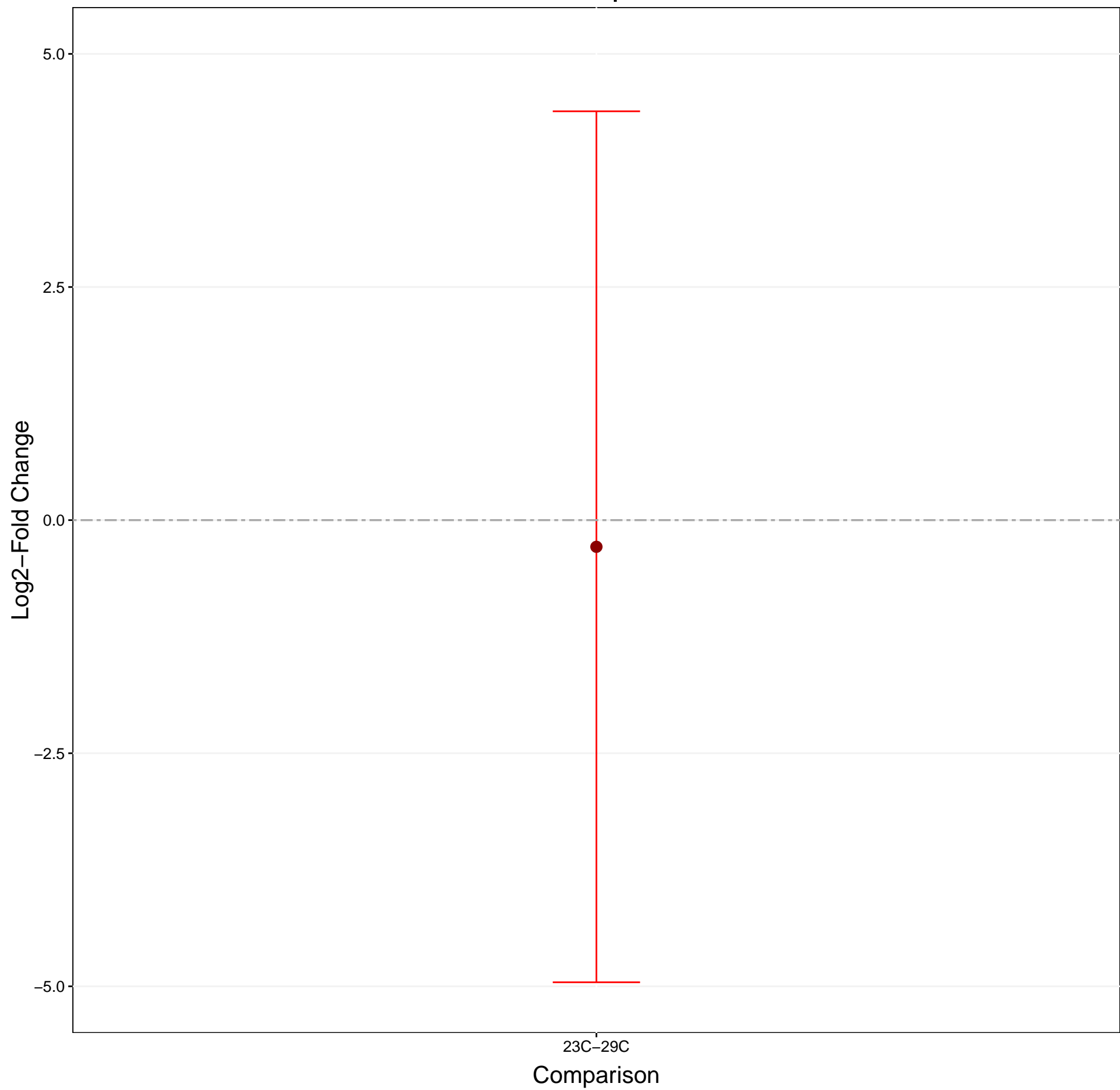


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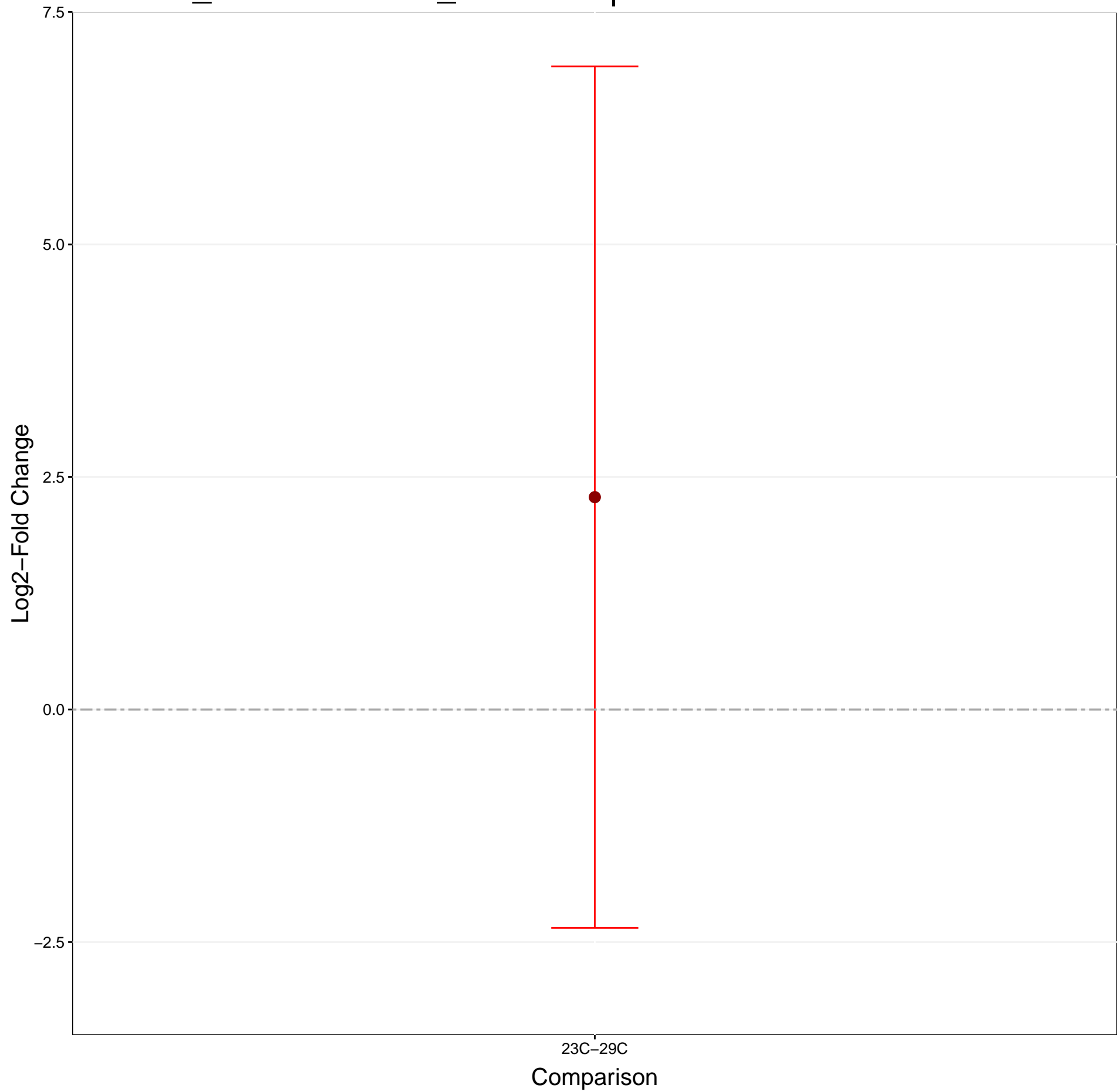




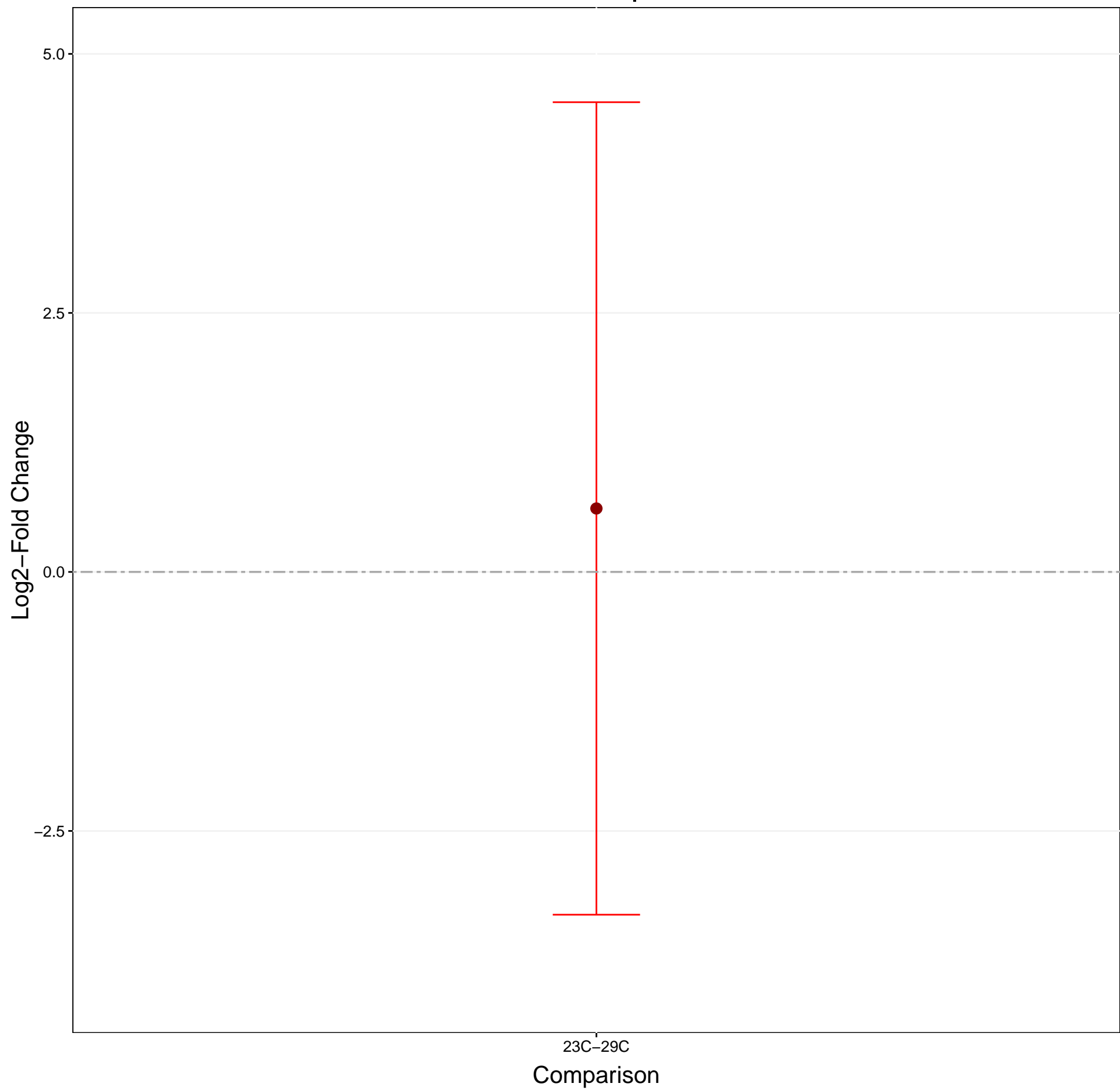
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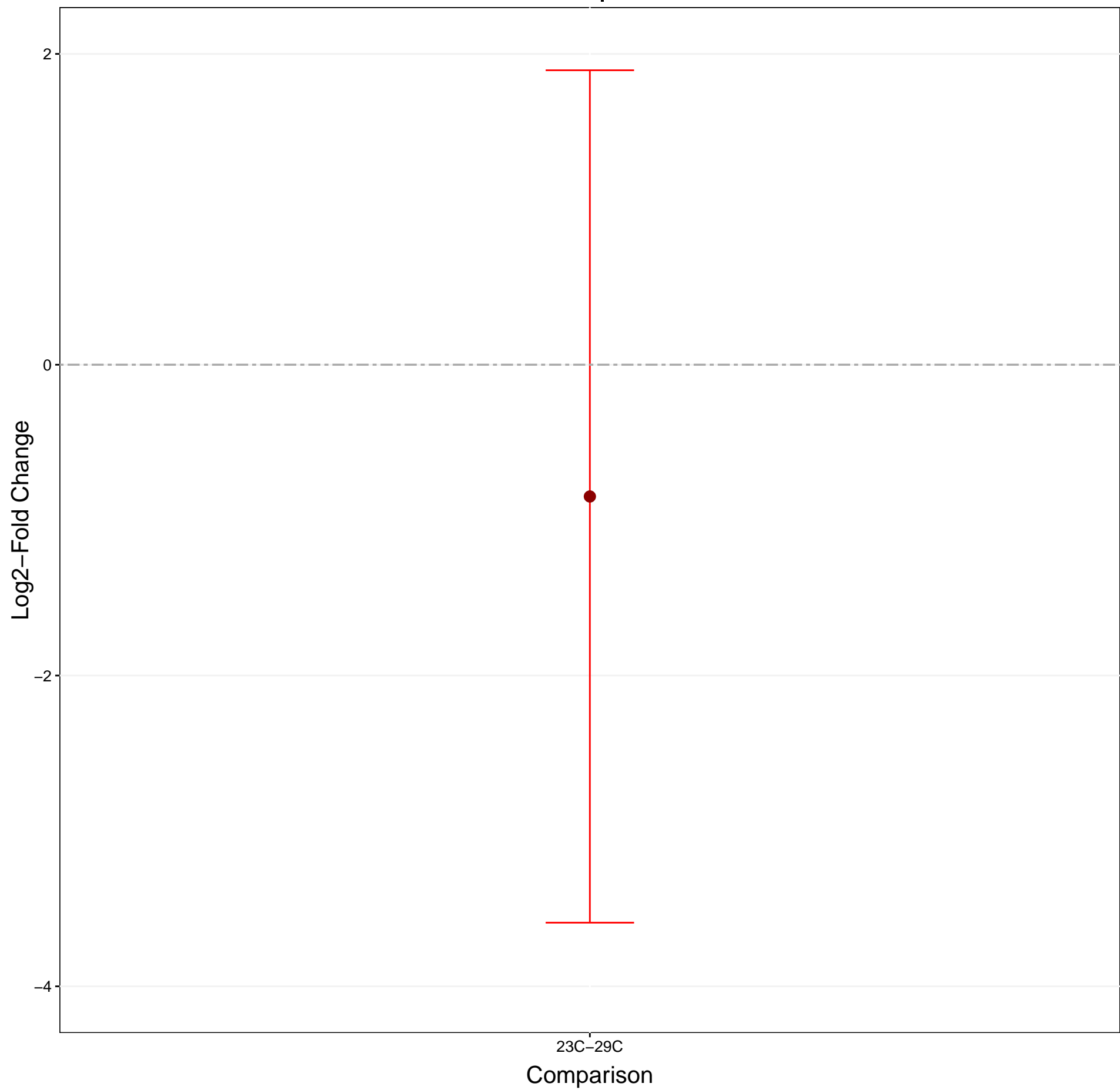


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Log2-Fold Change

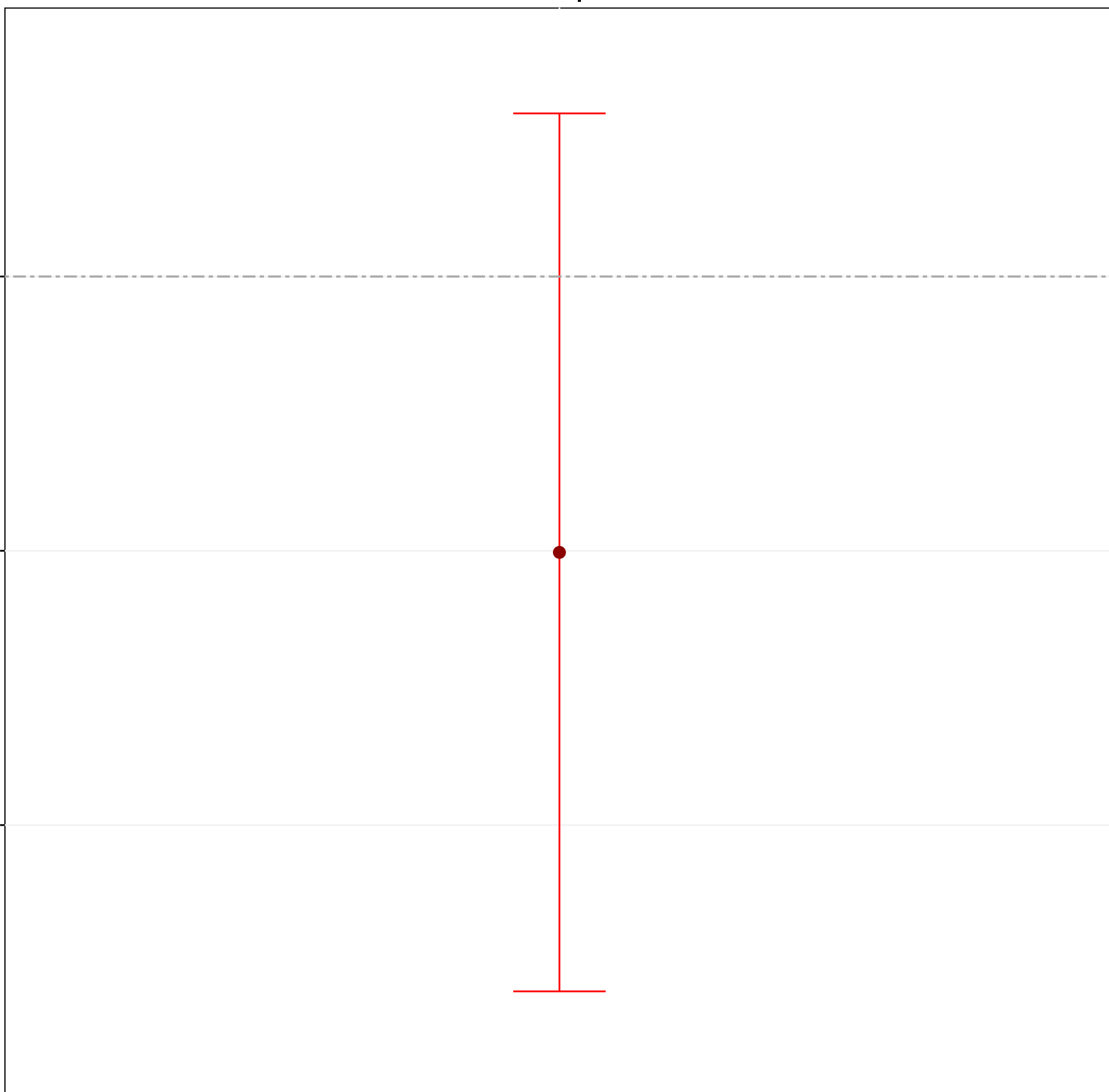
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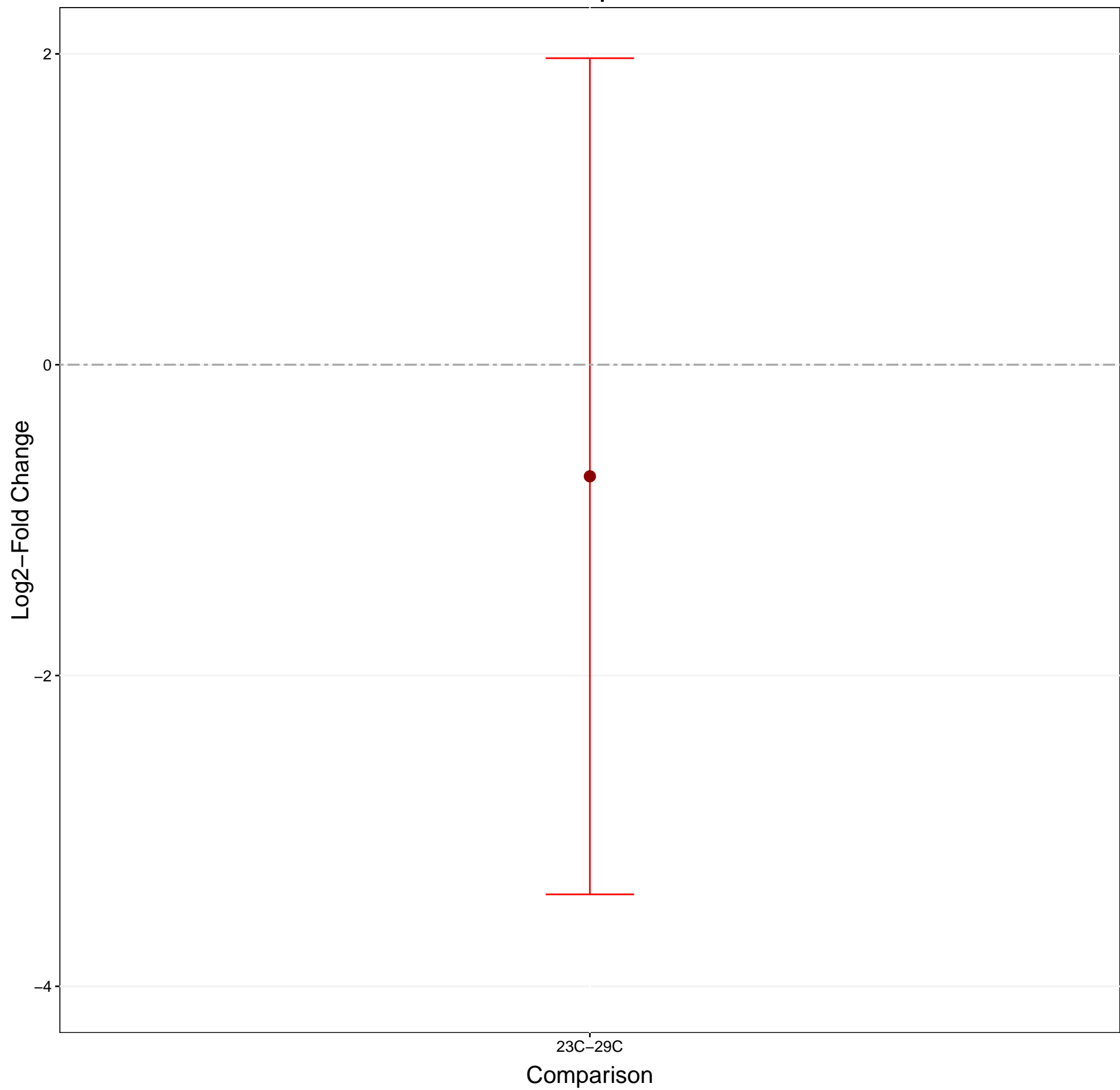
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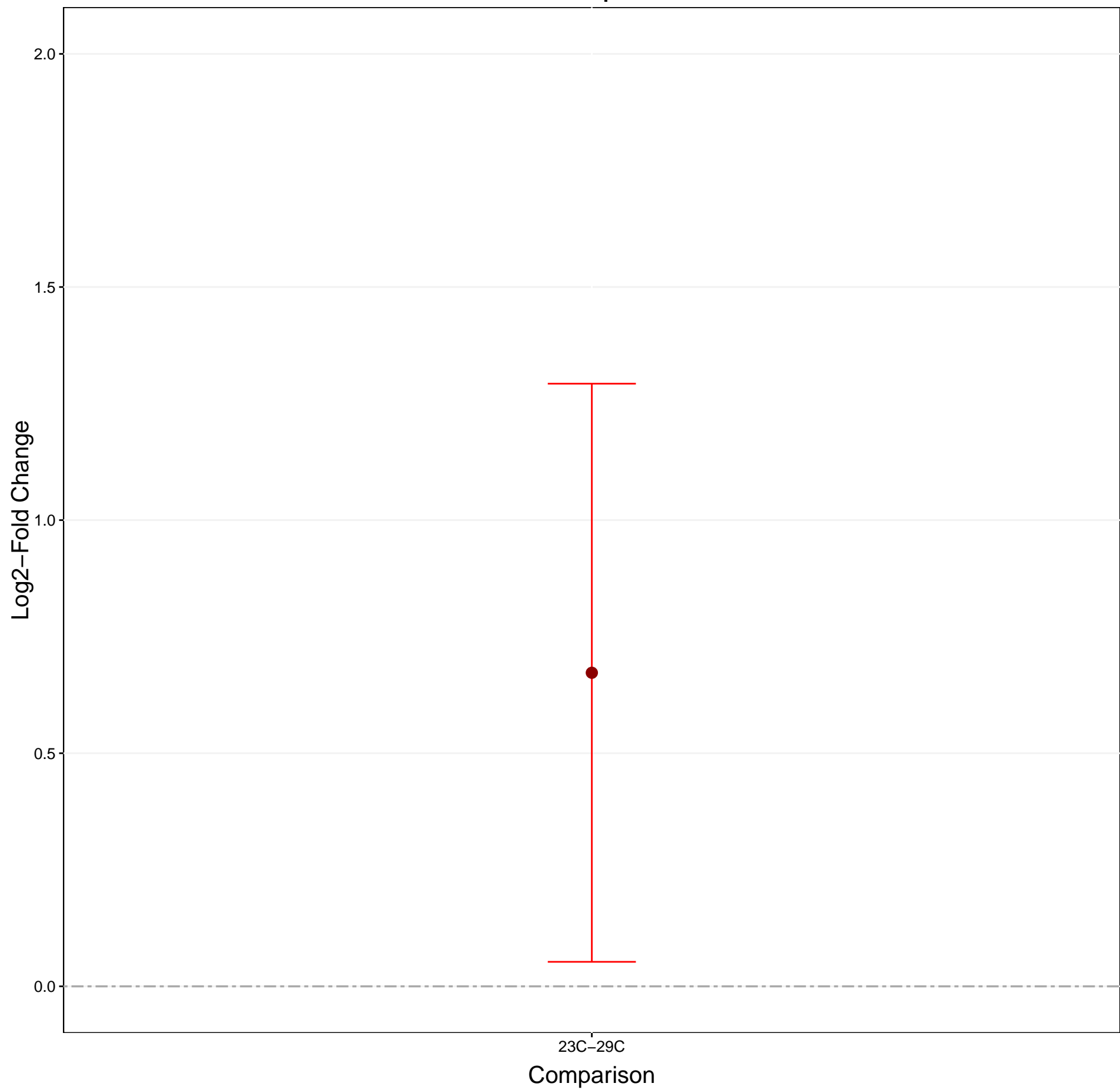
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Comparison

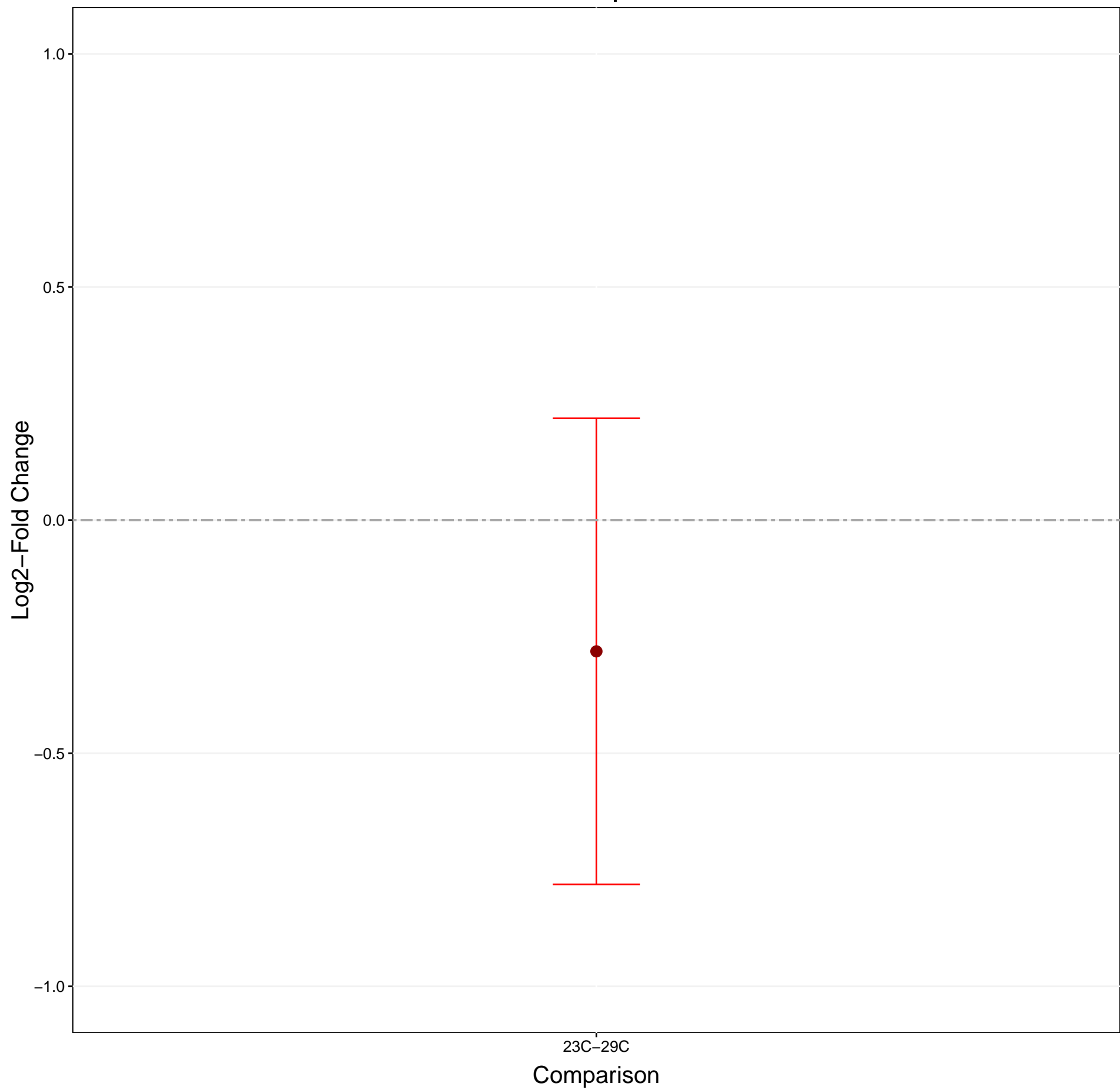




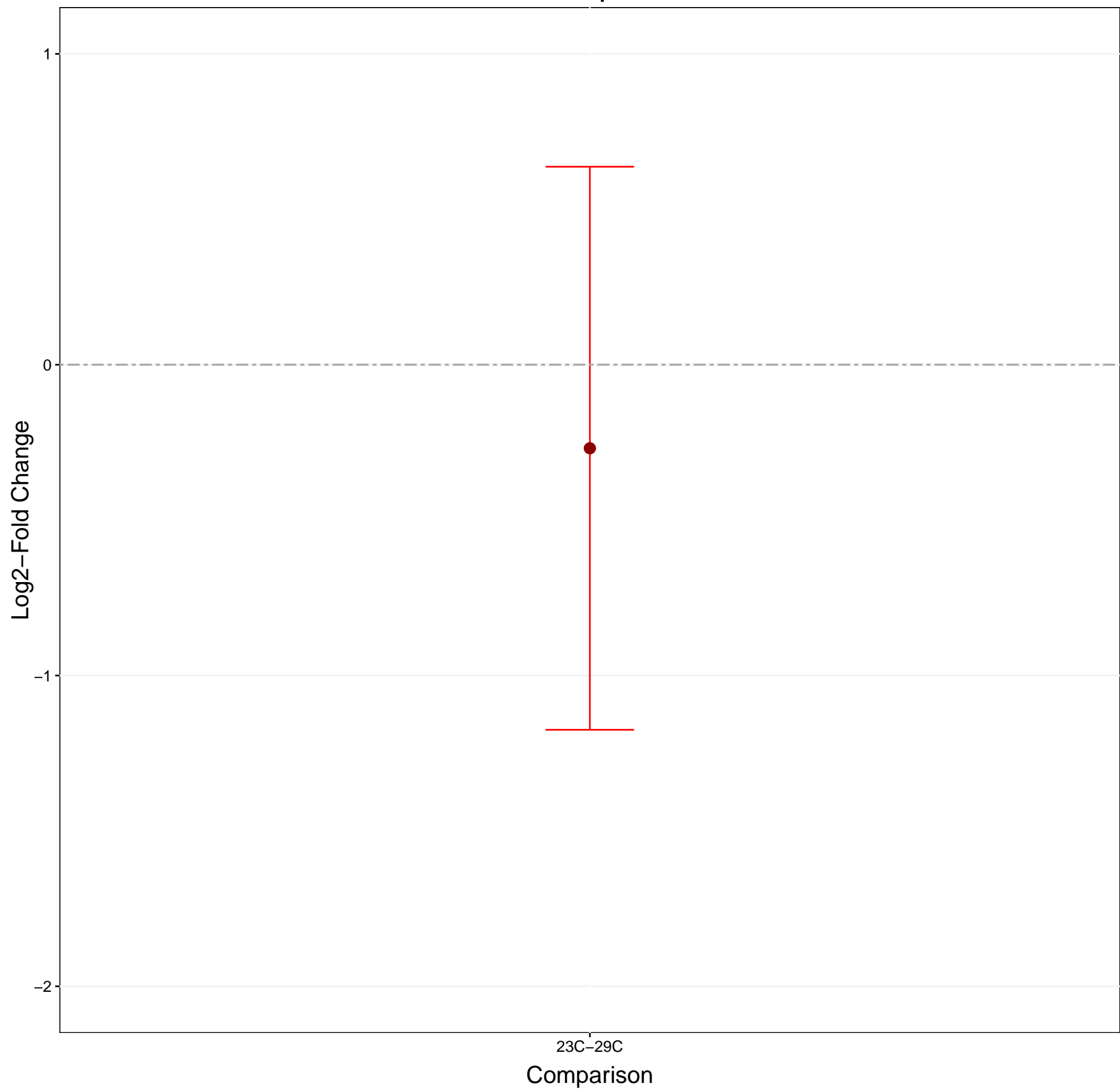
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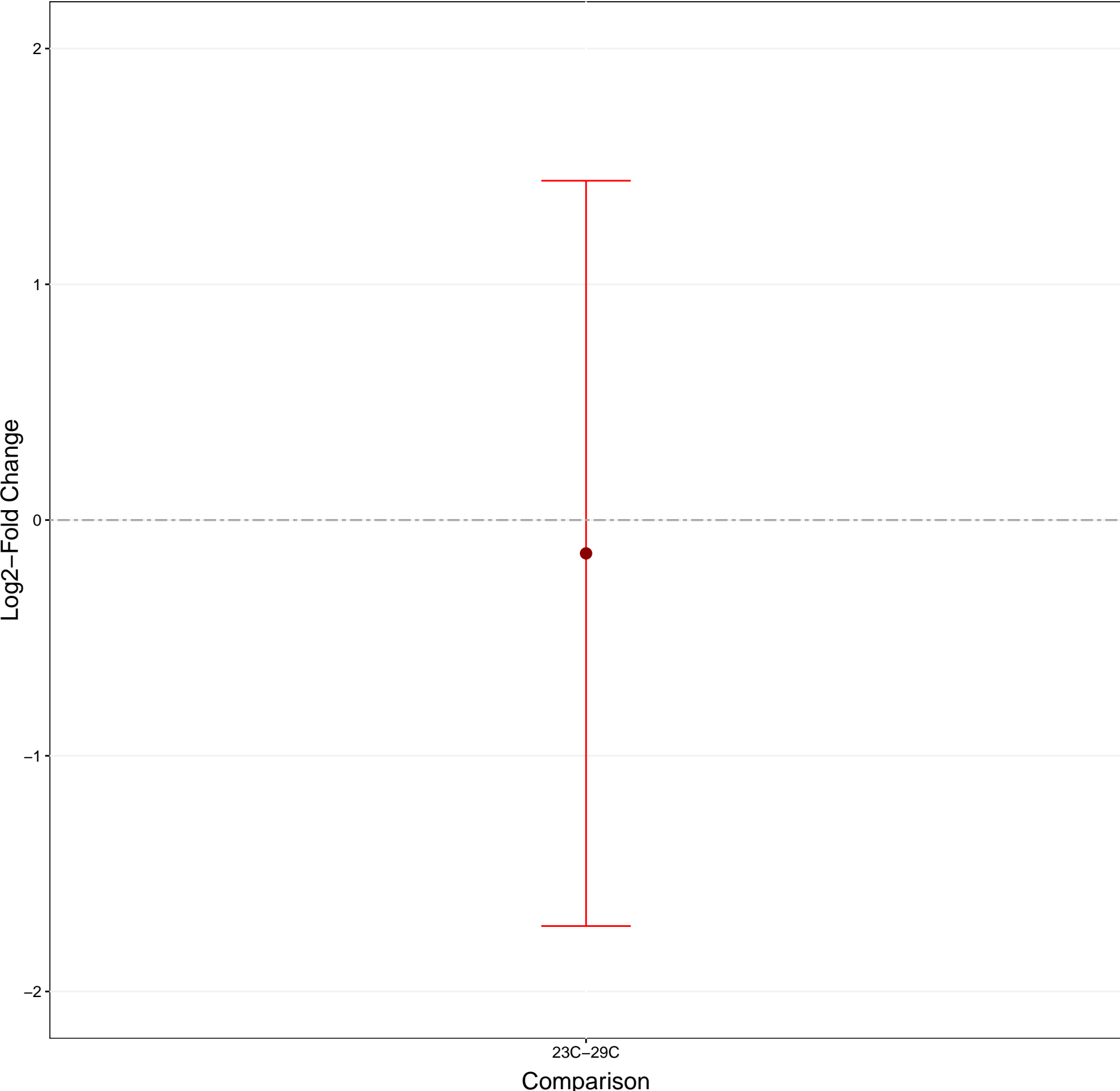


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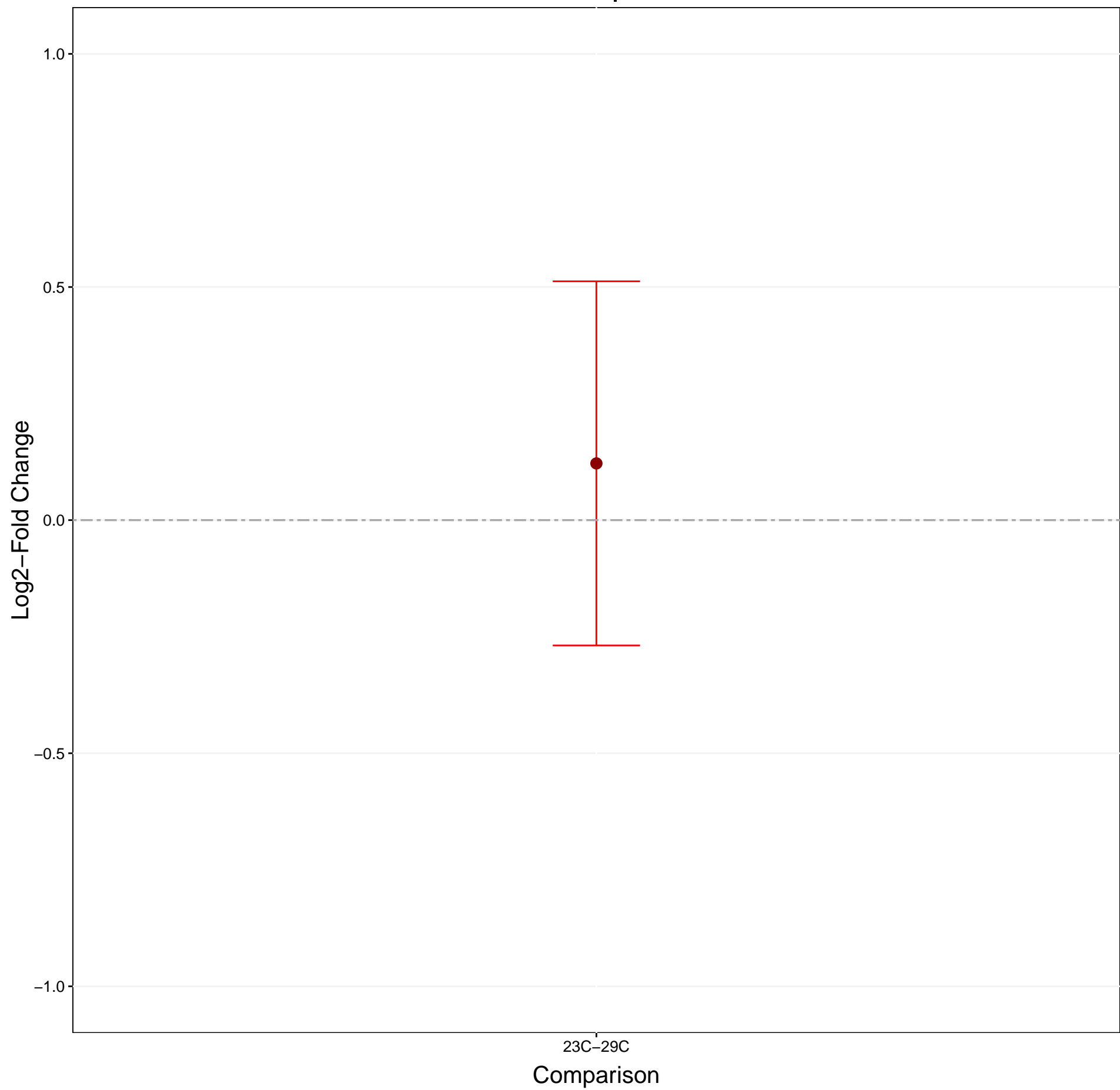


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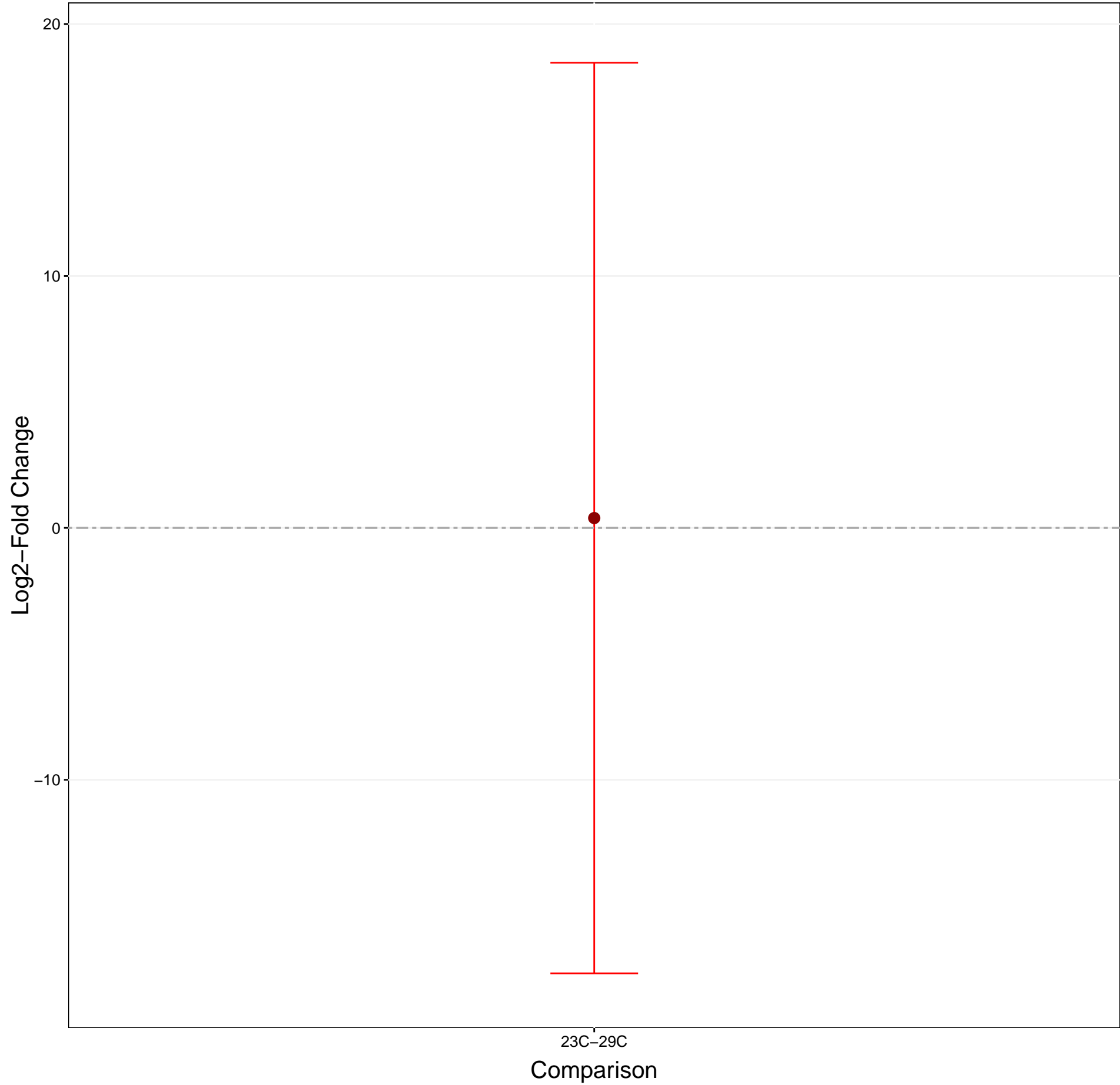




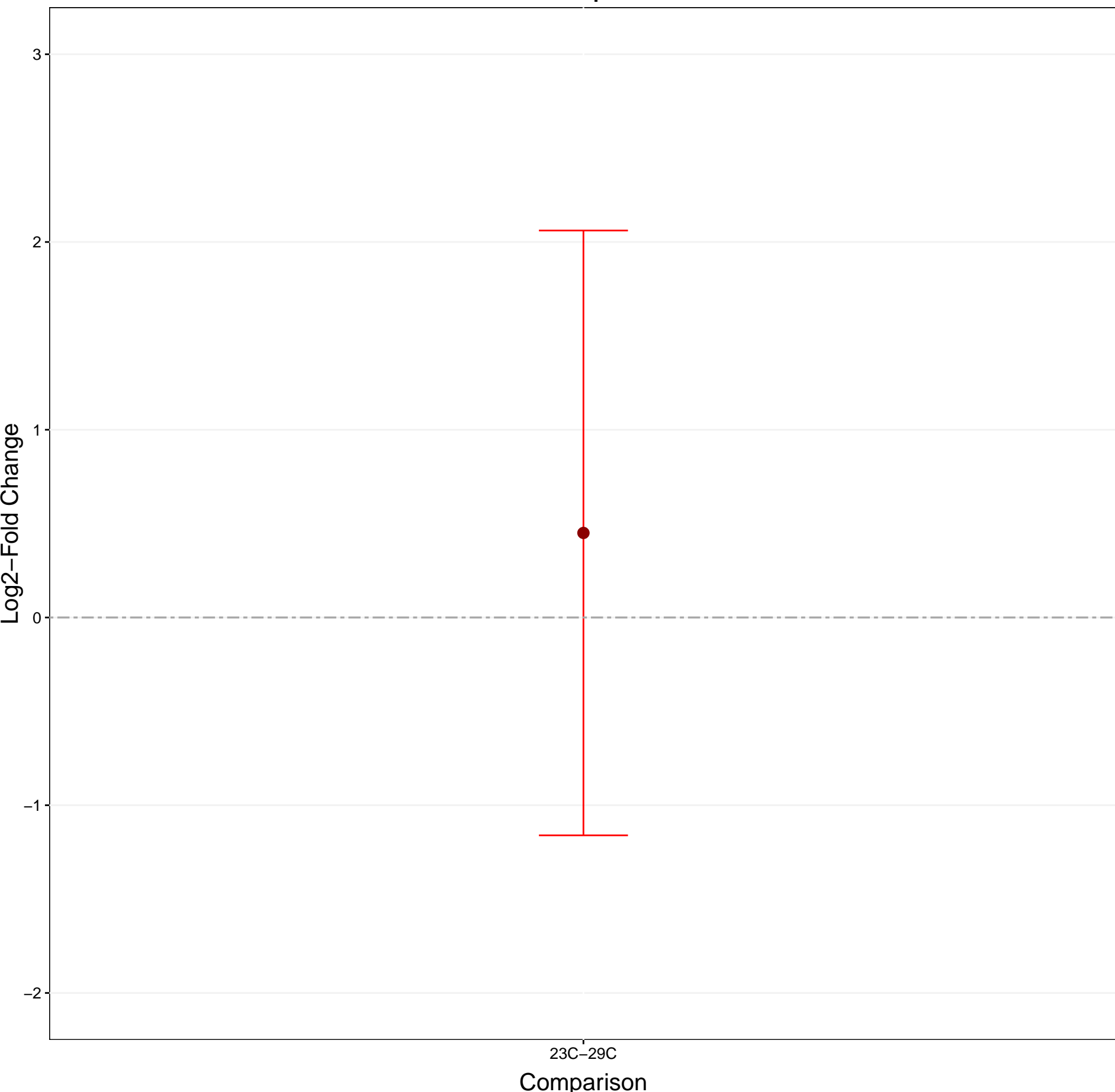
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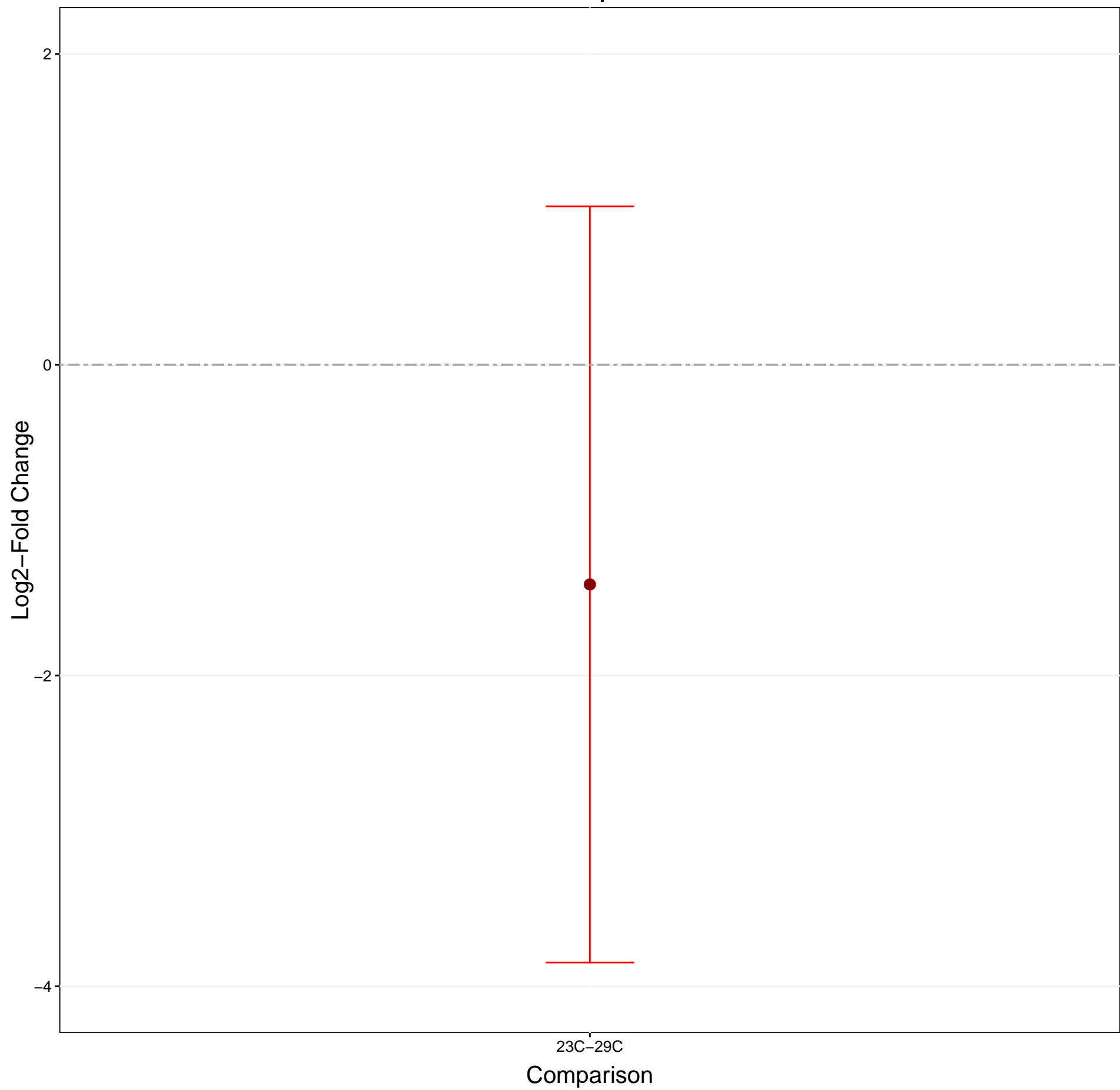


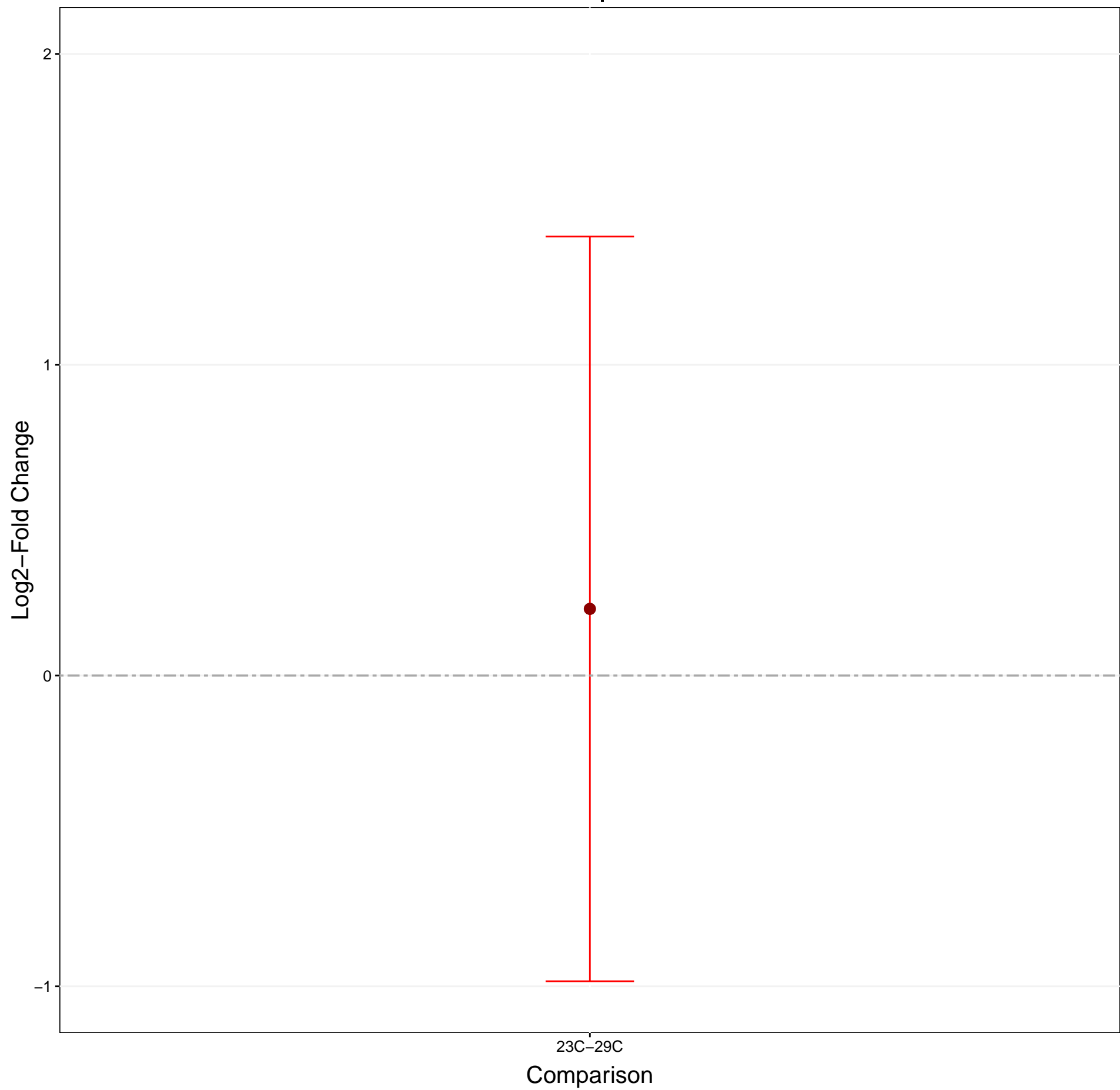
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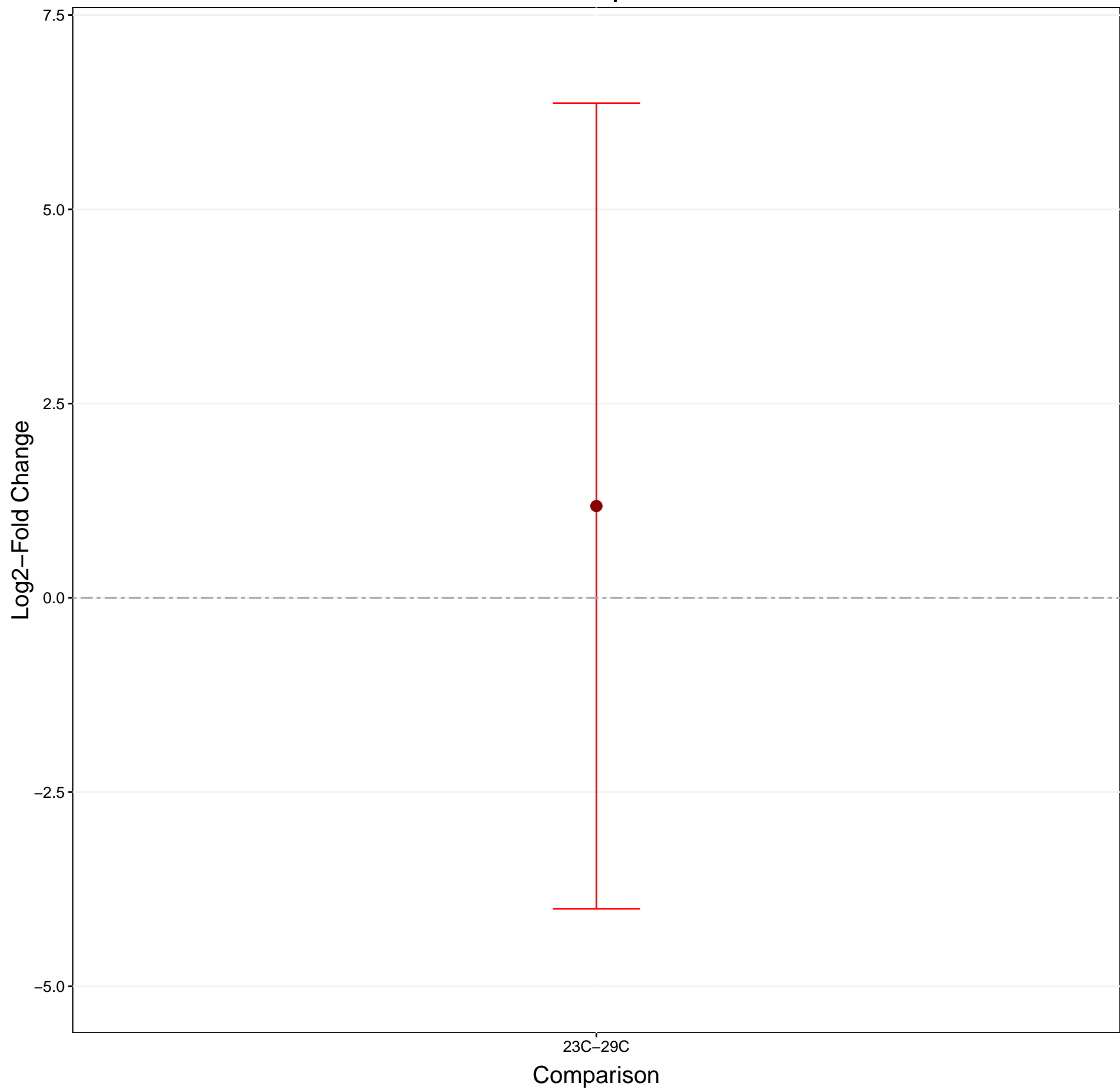
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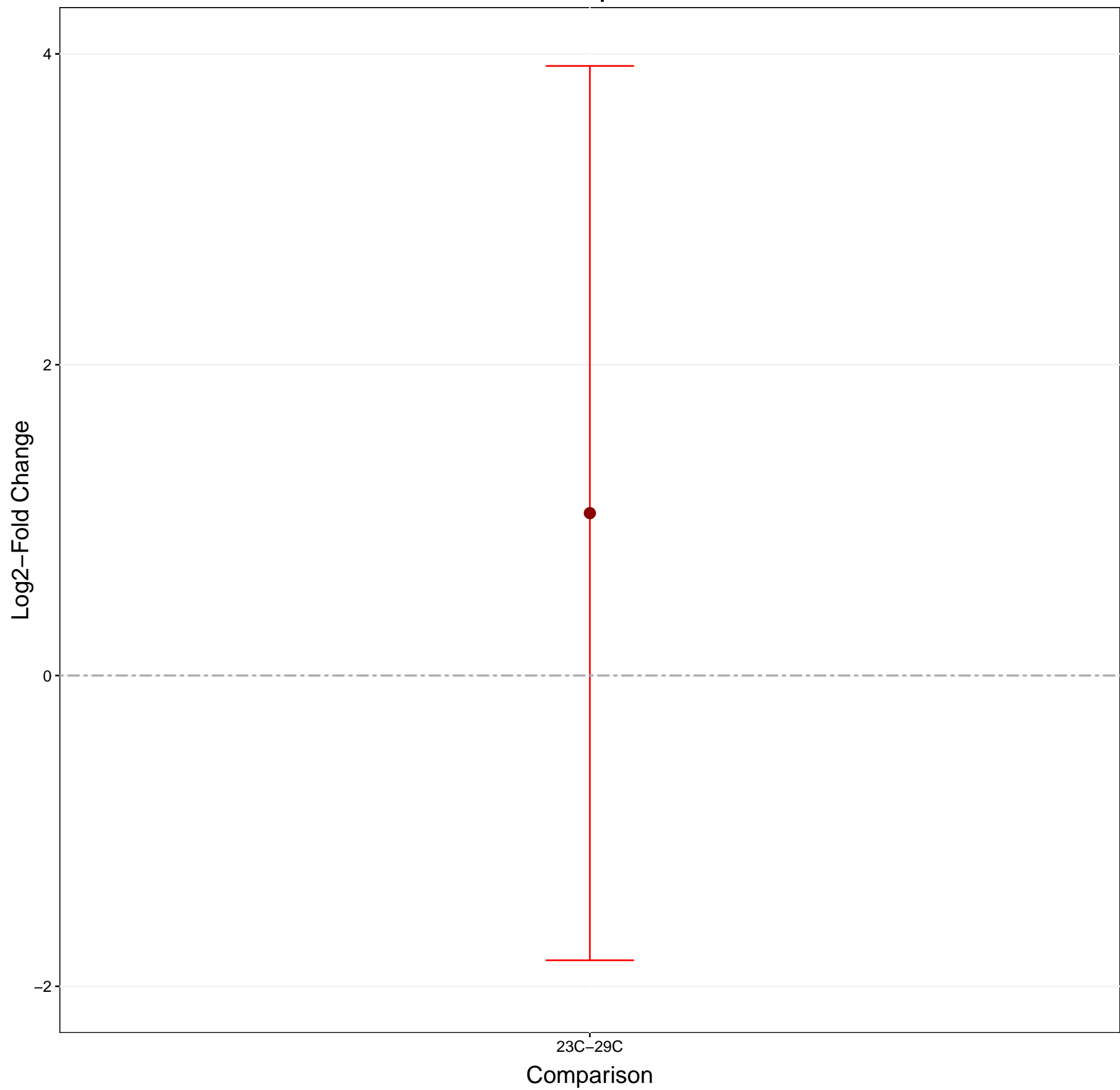


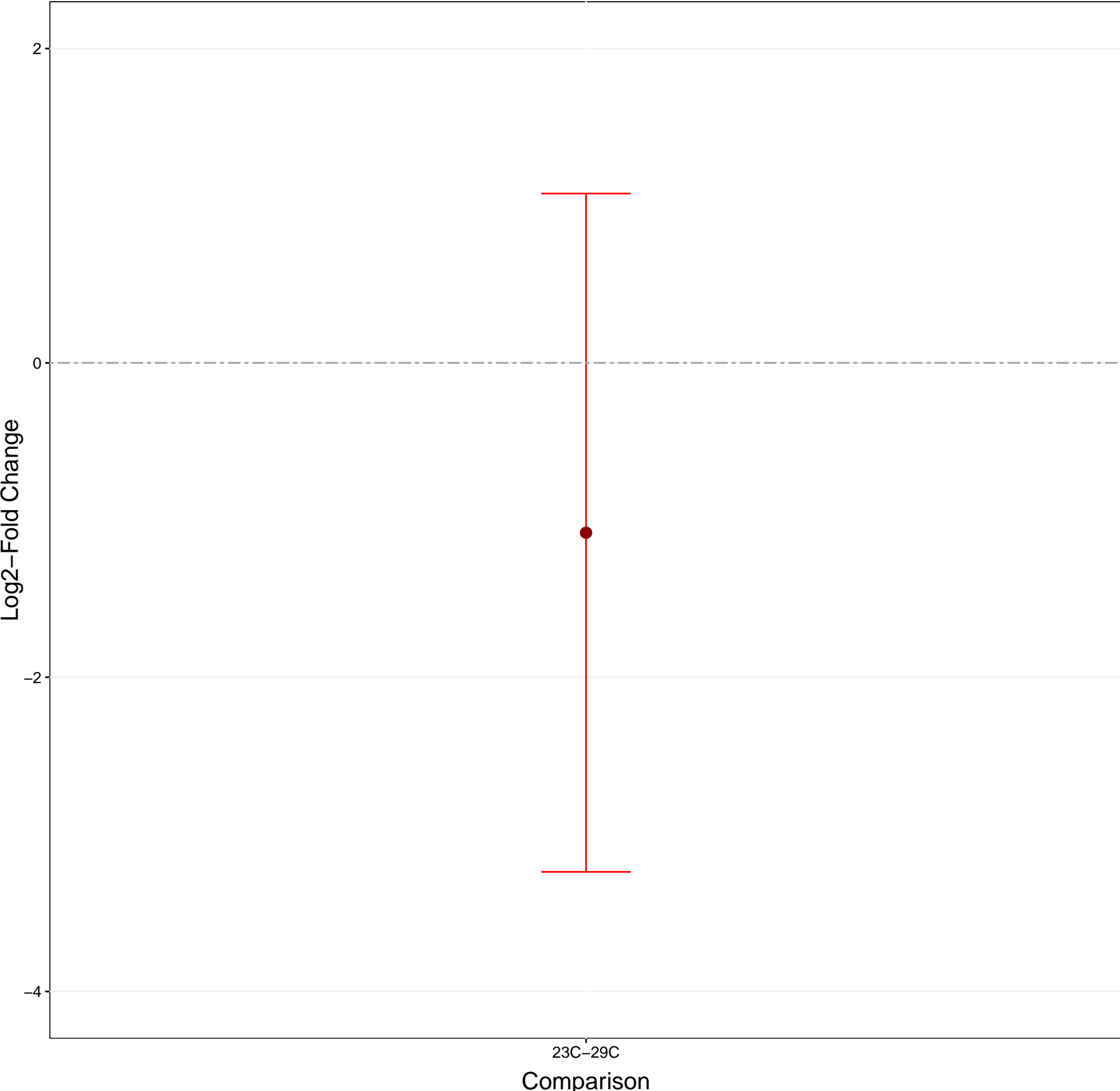


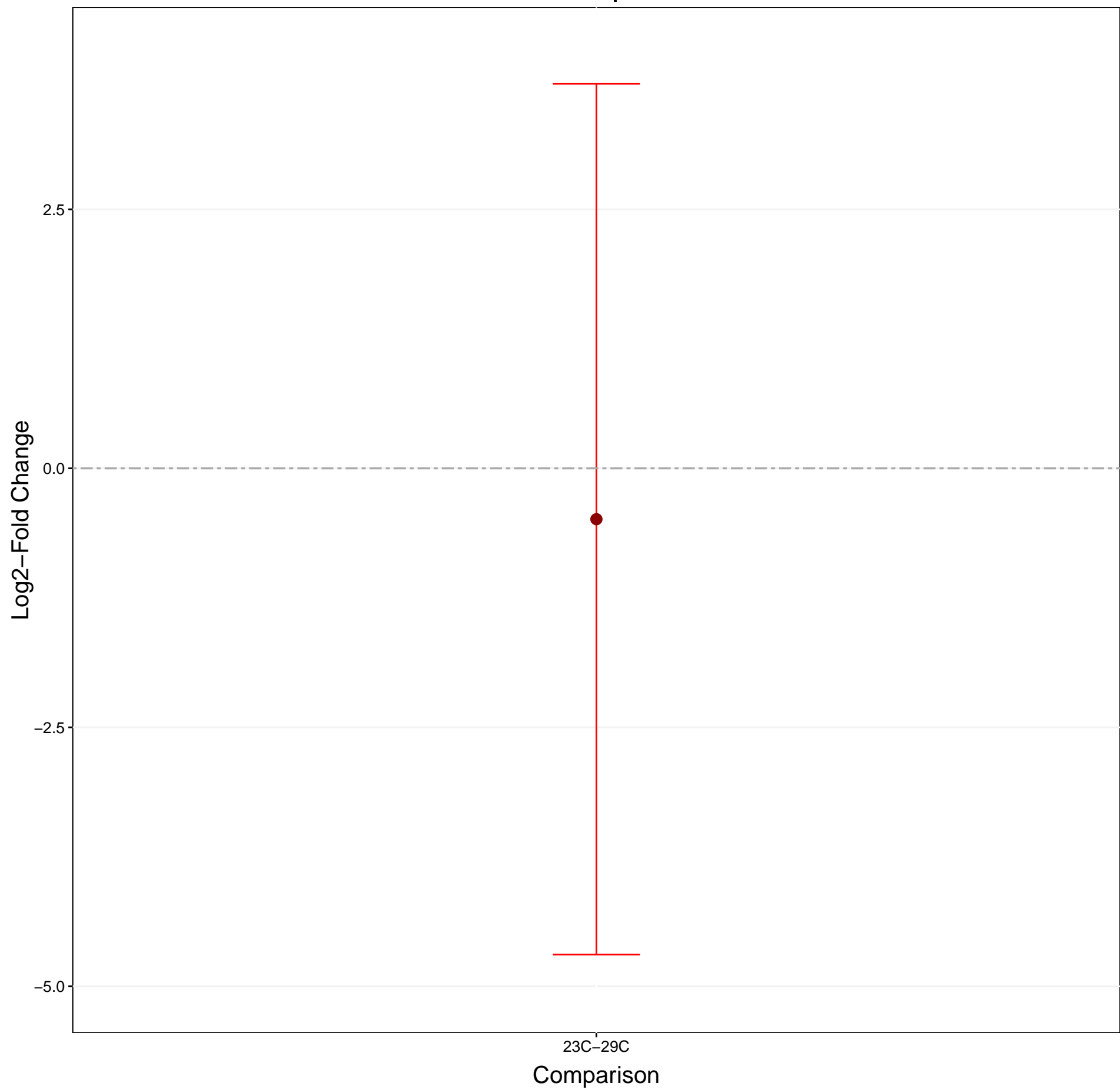


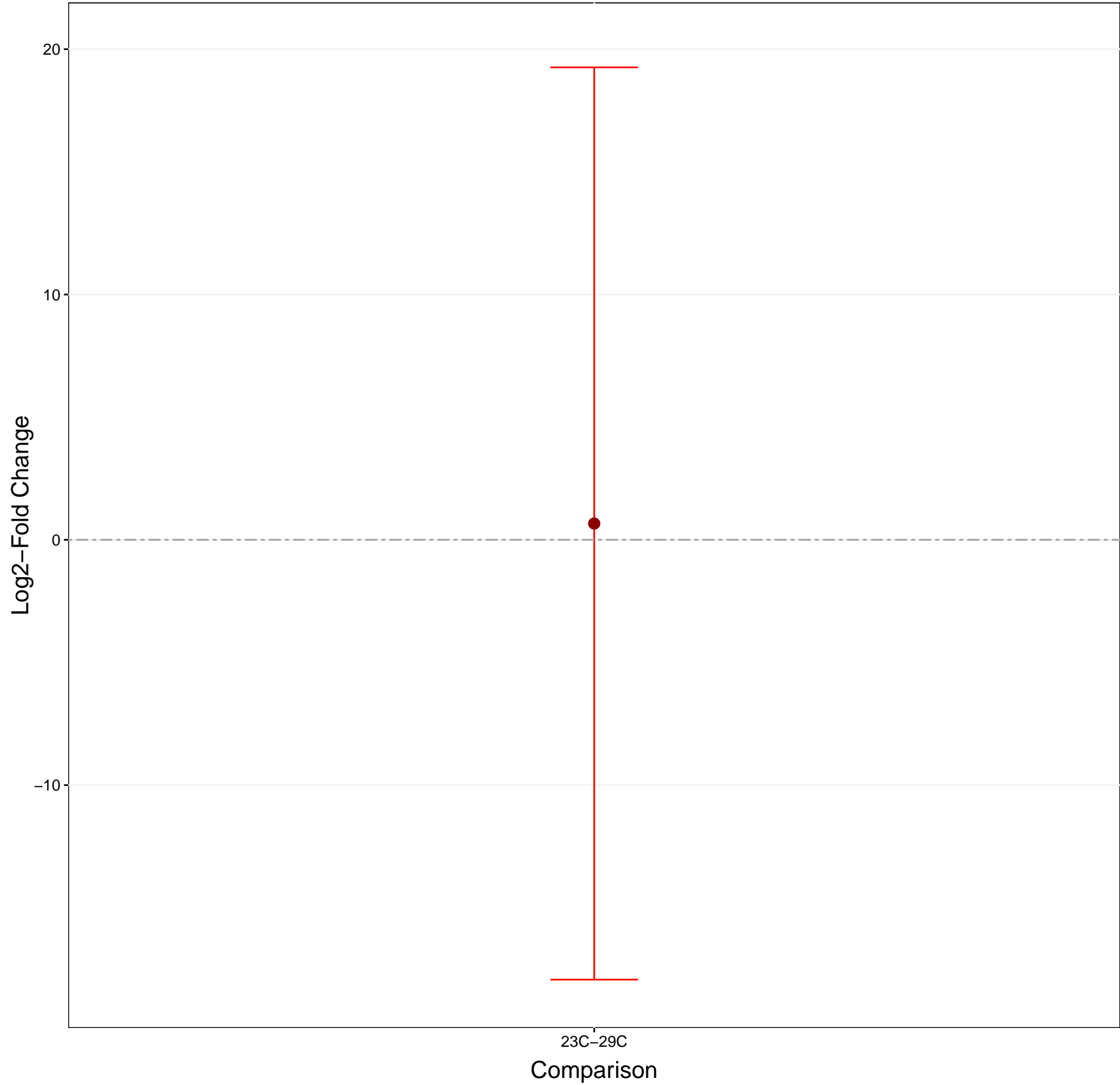
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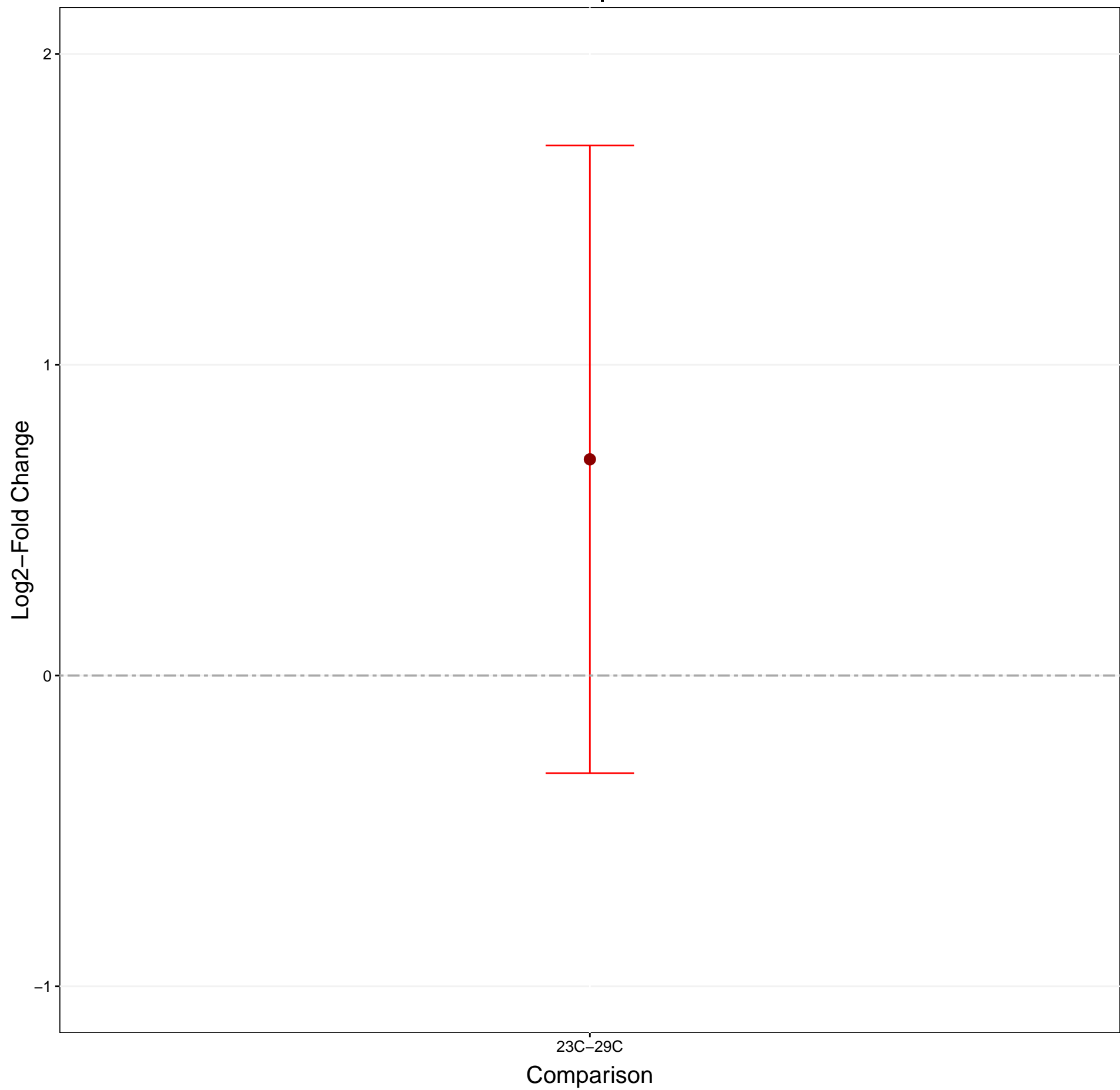




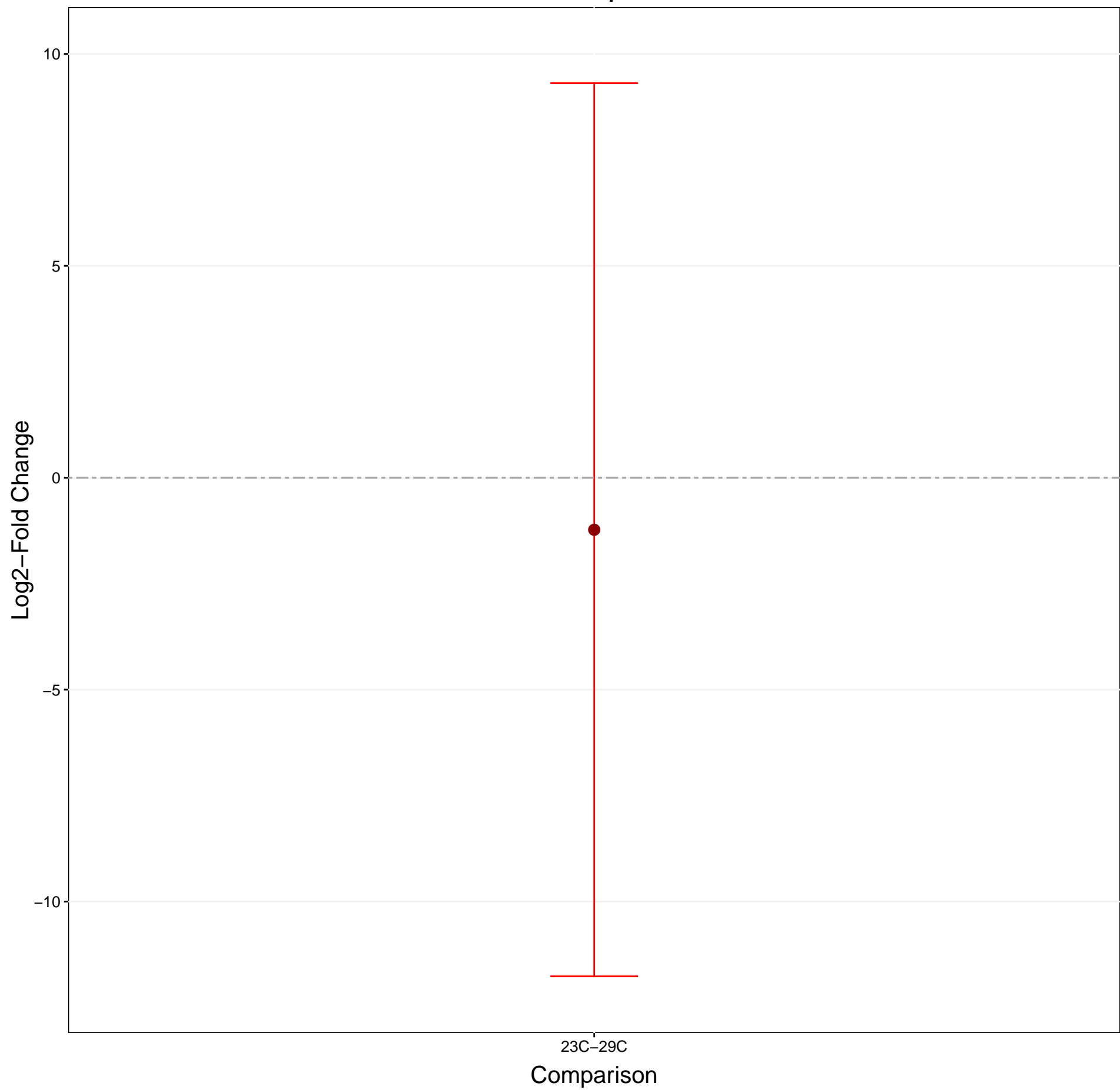




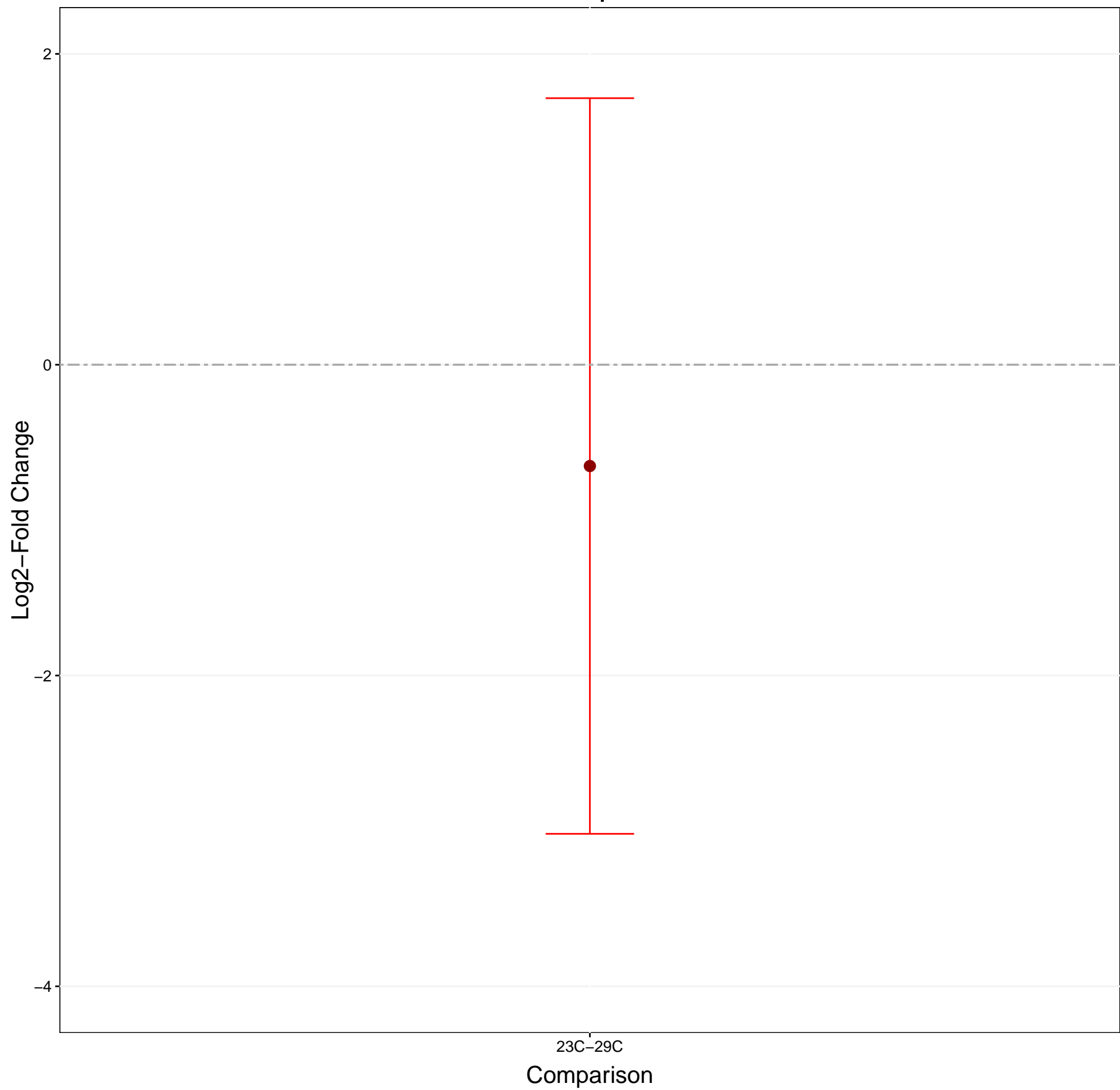


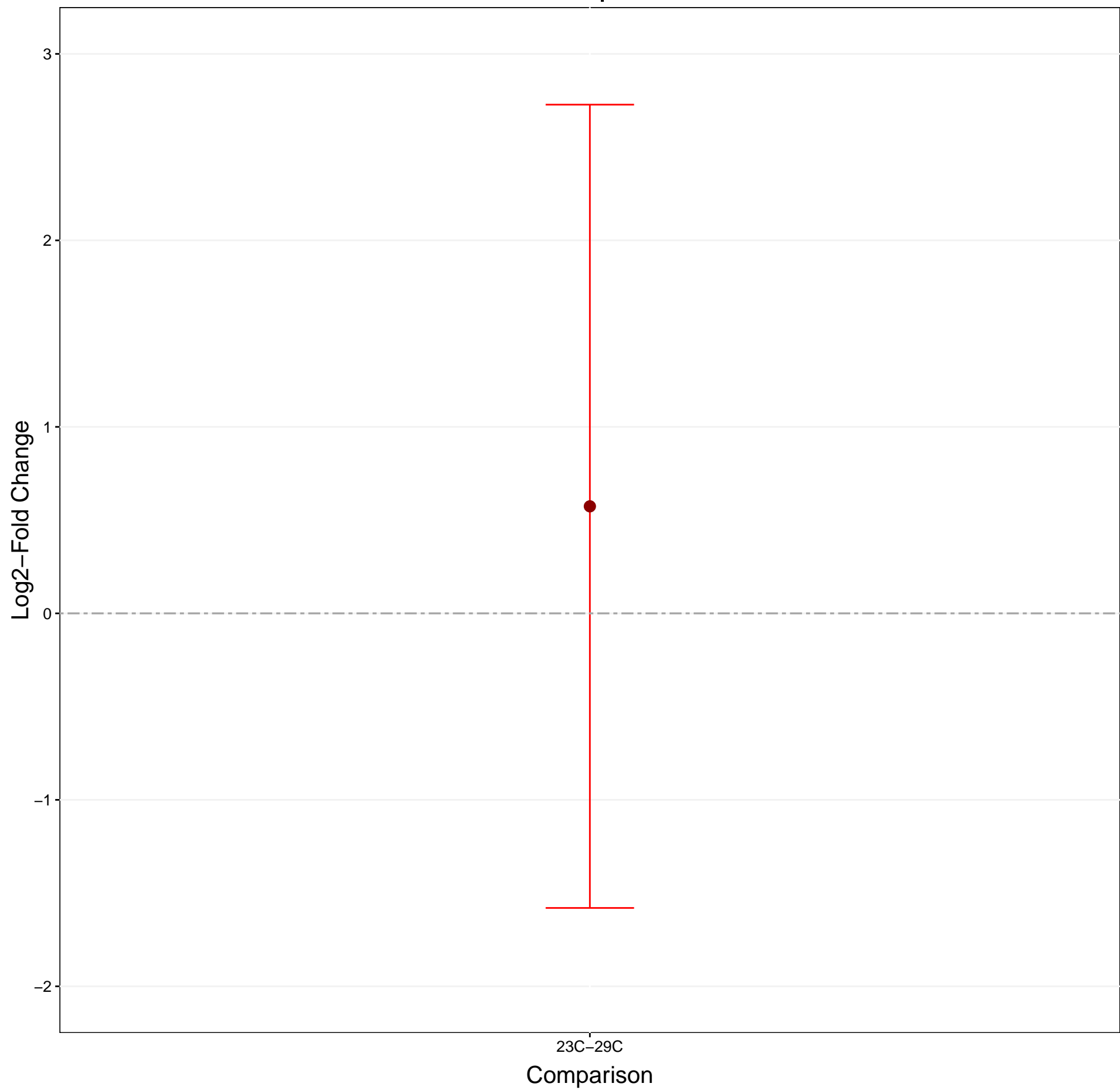


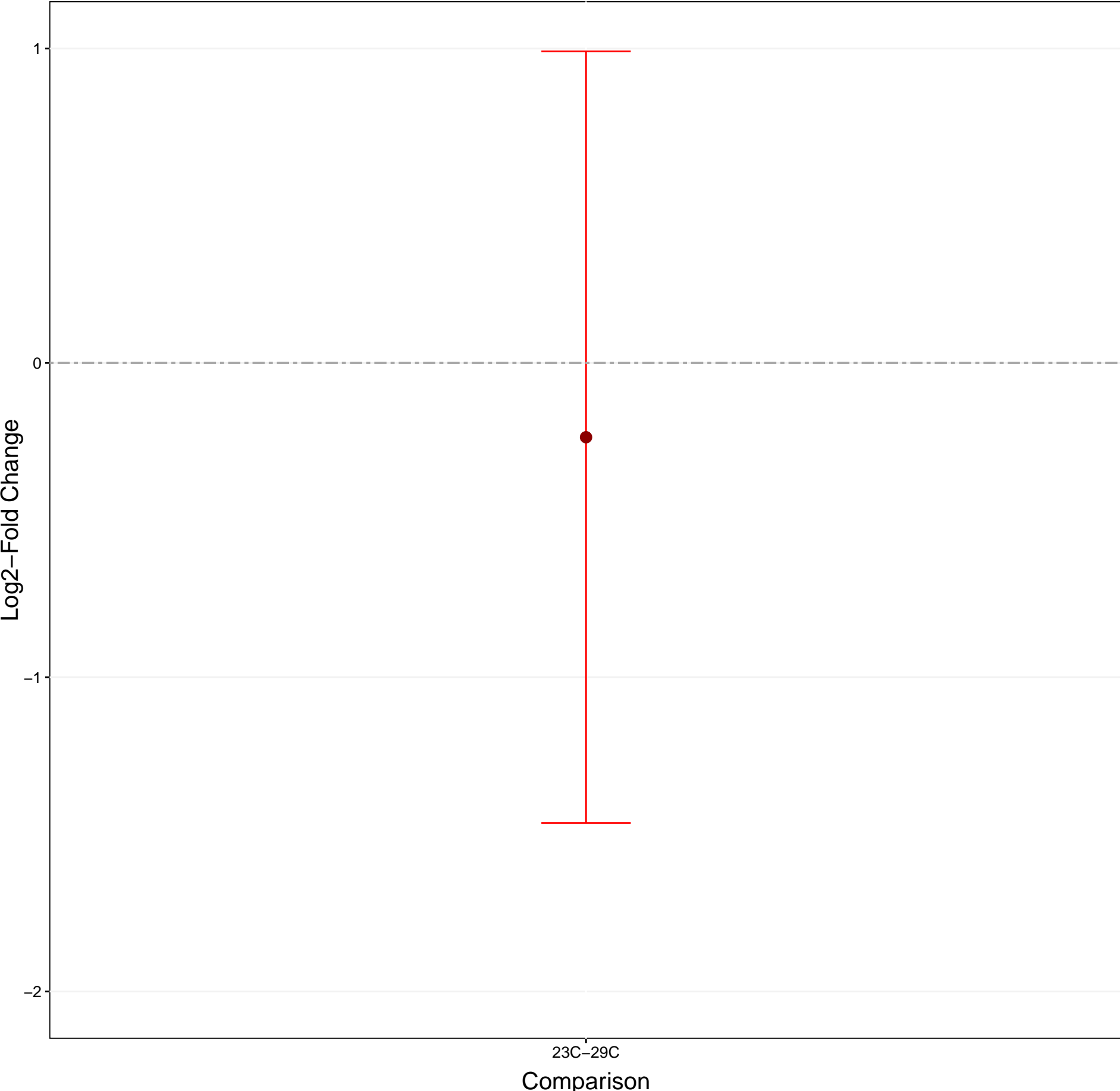
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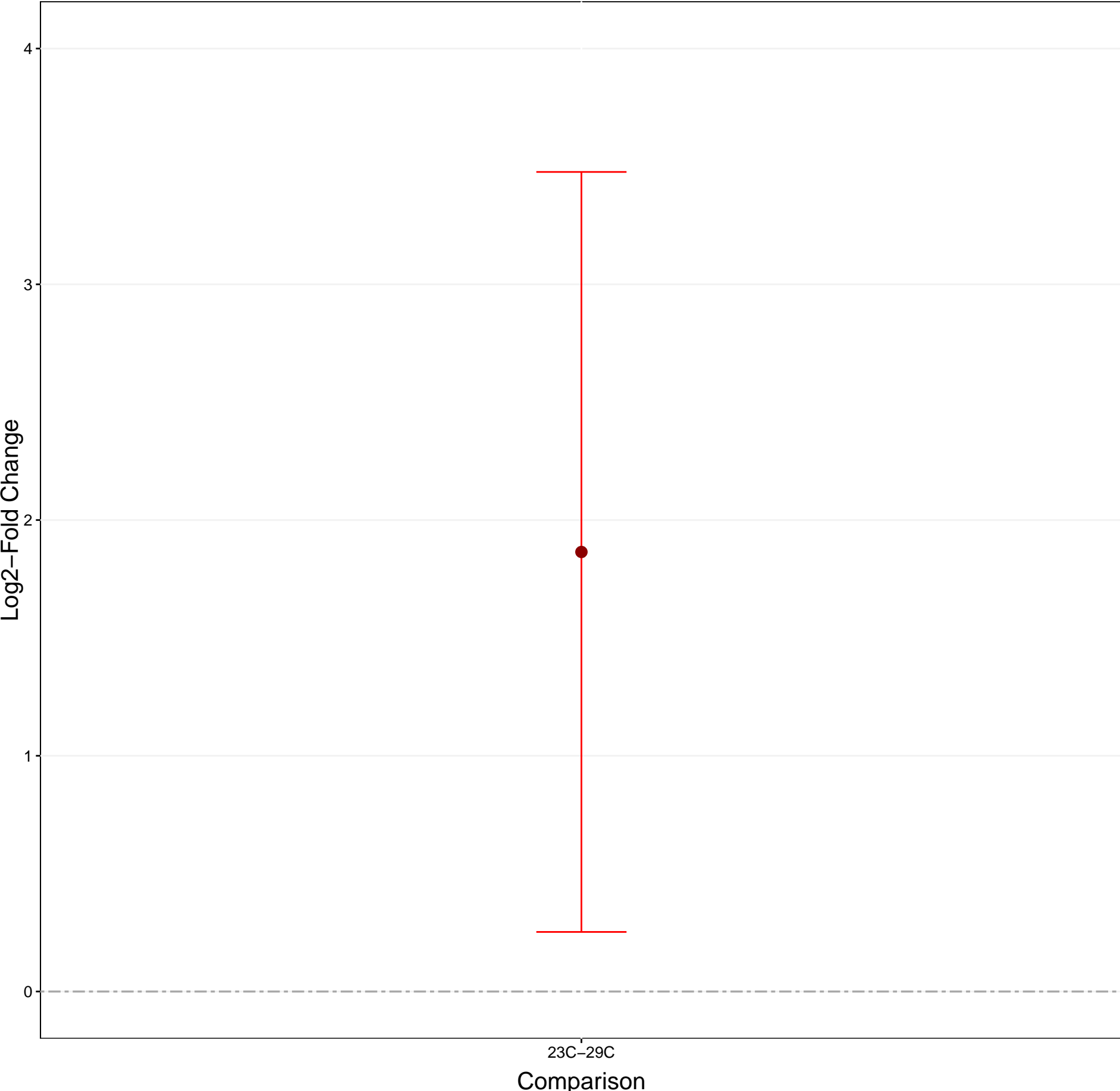


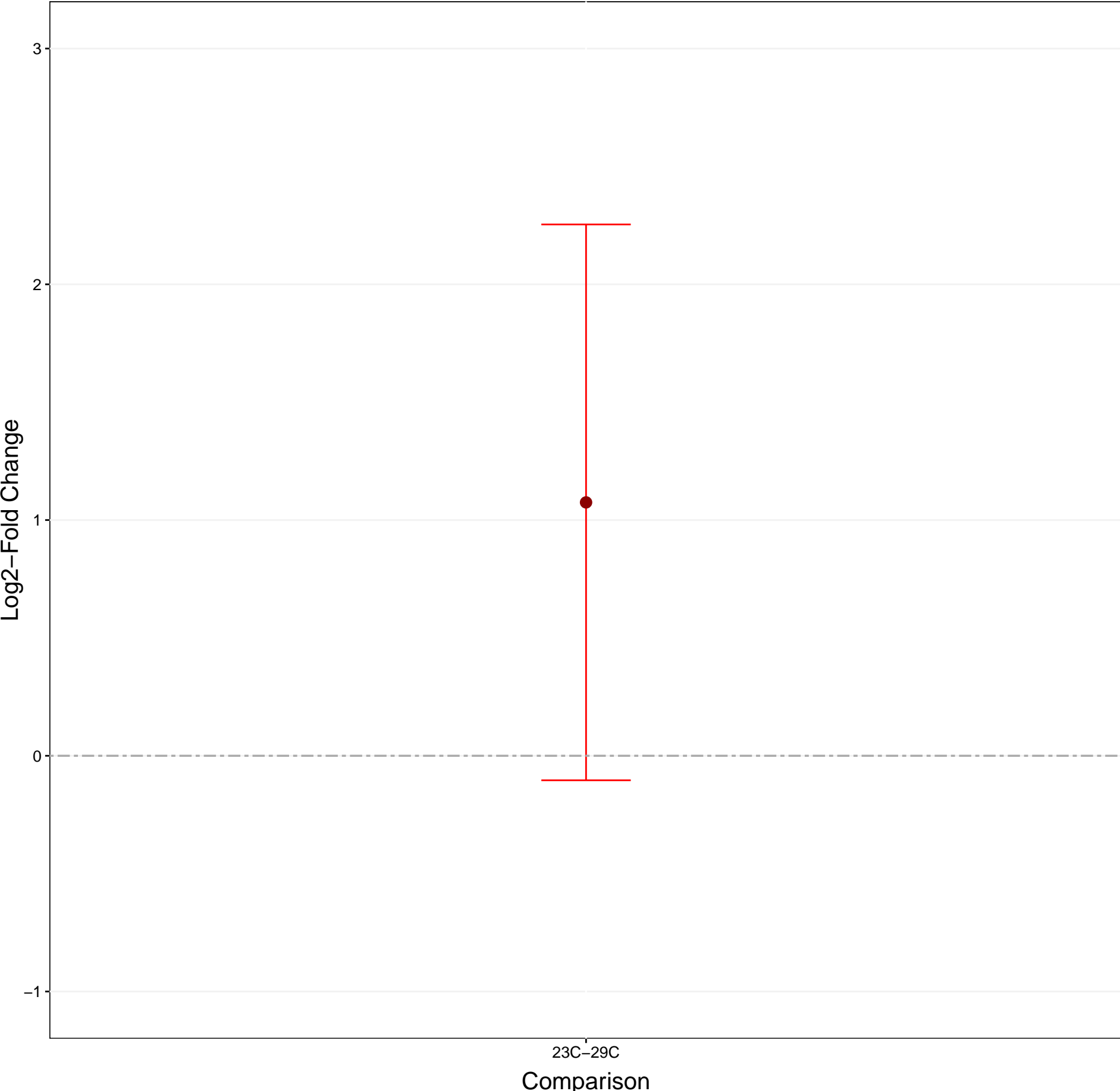
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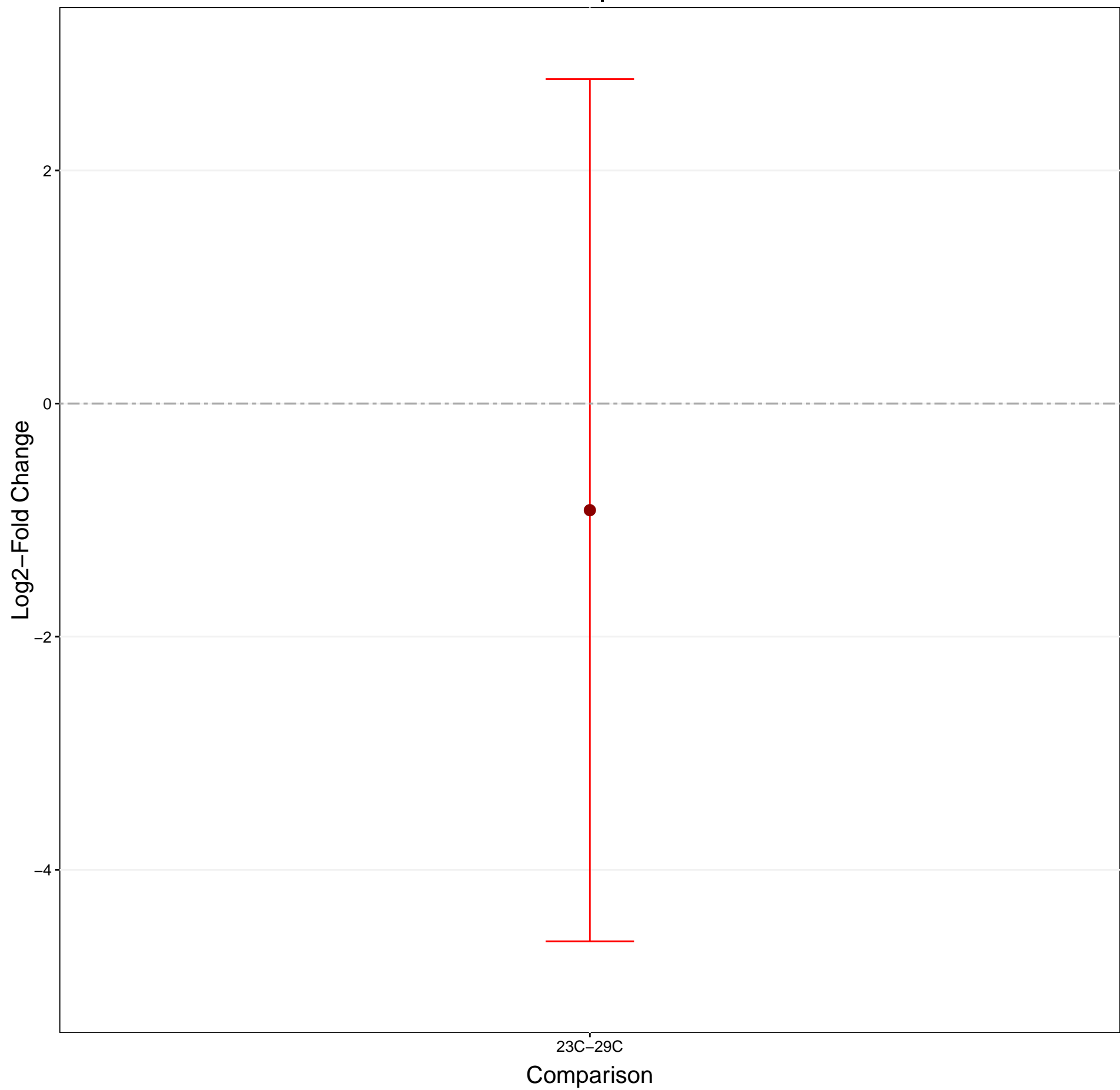


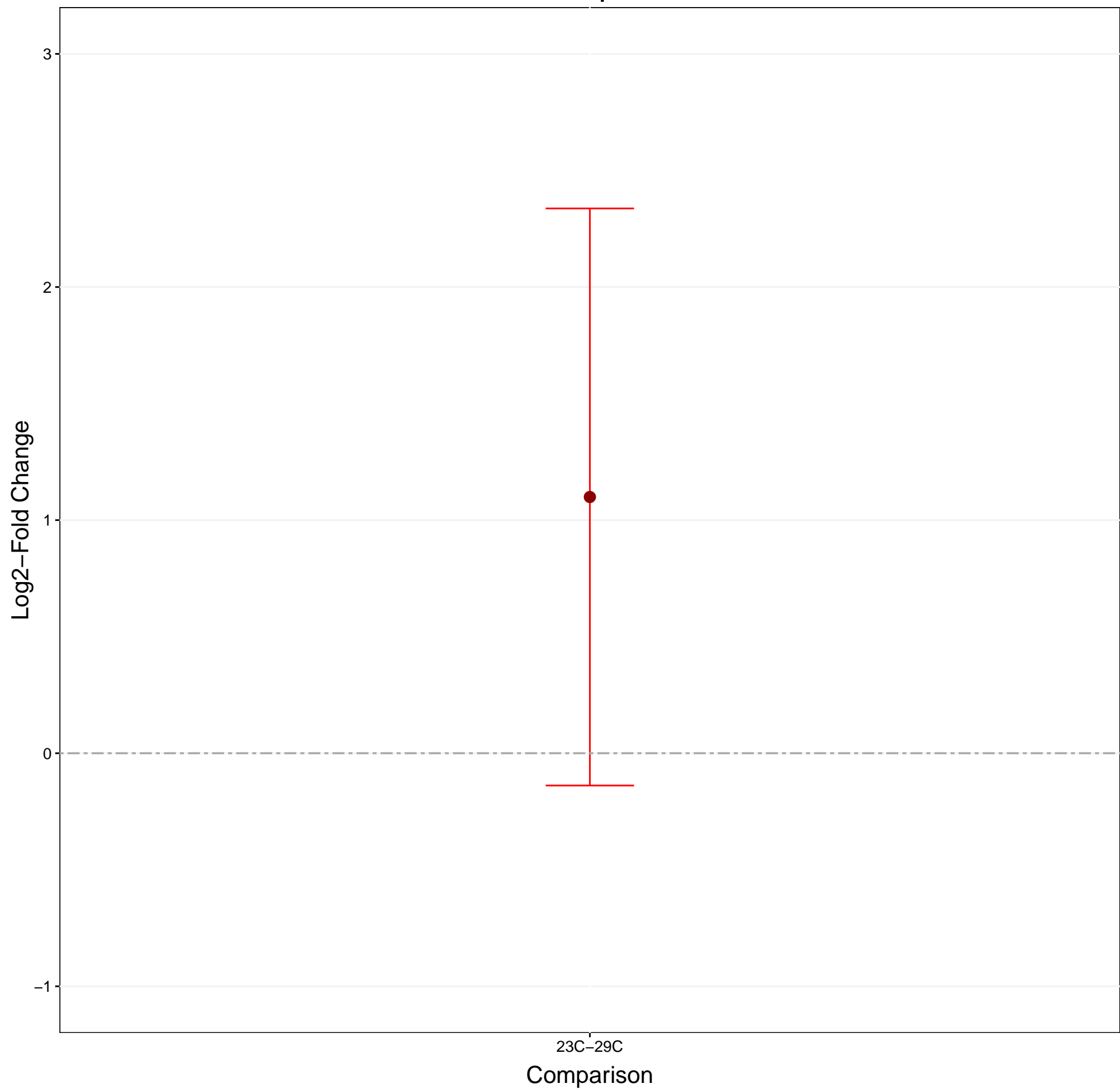


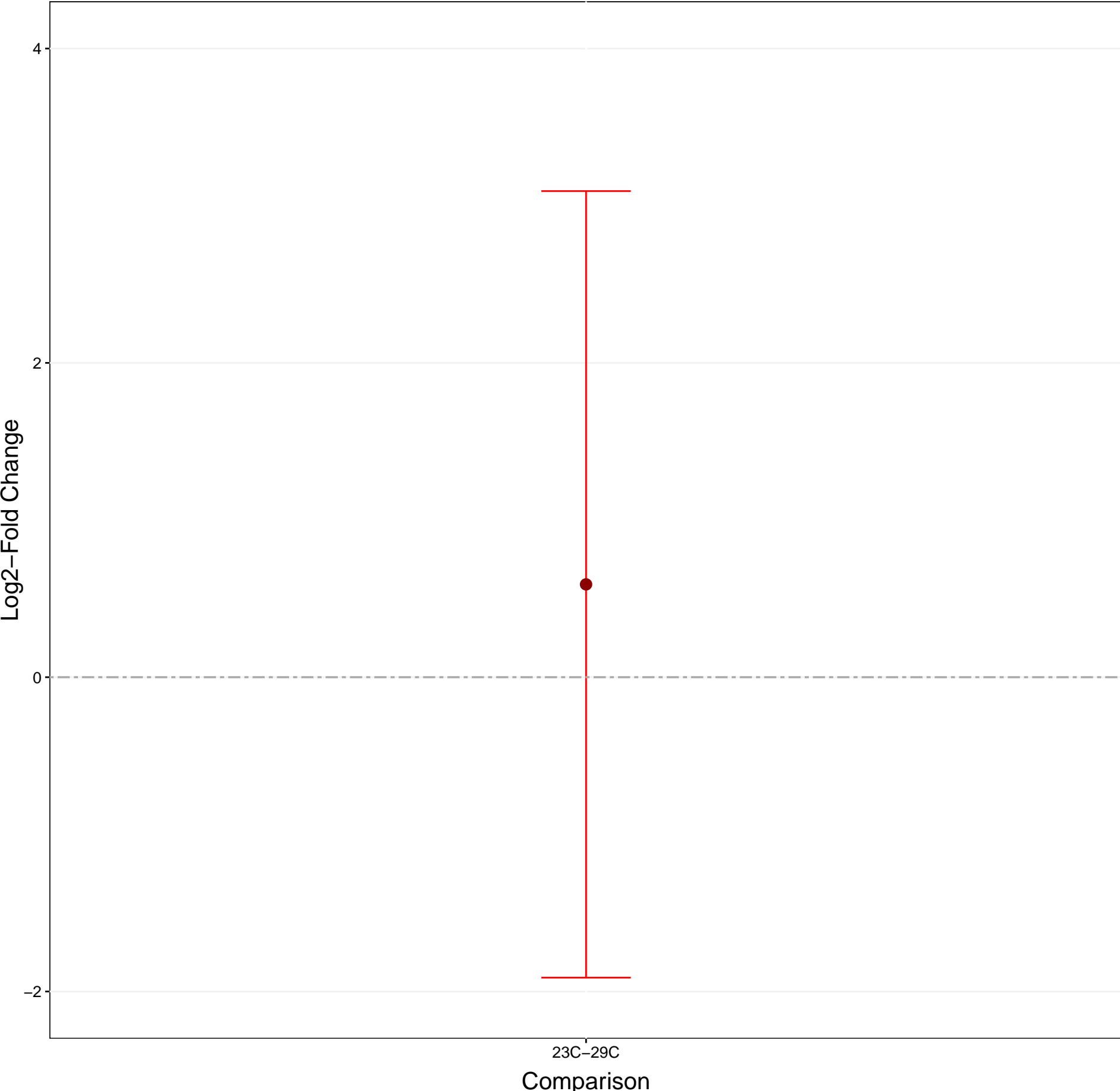


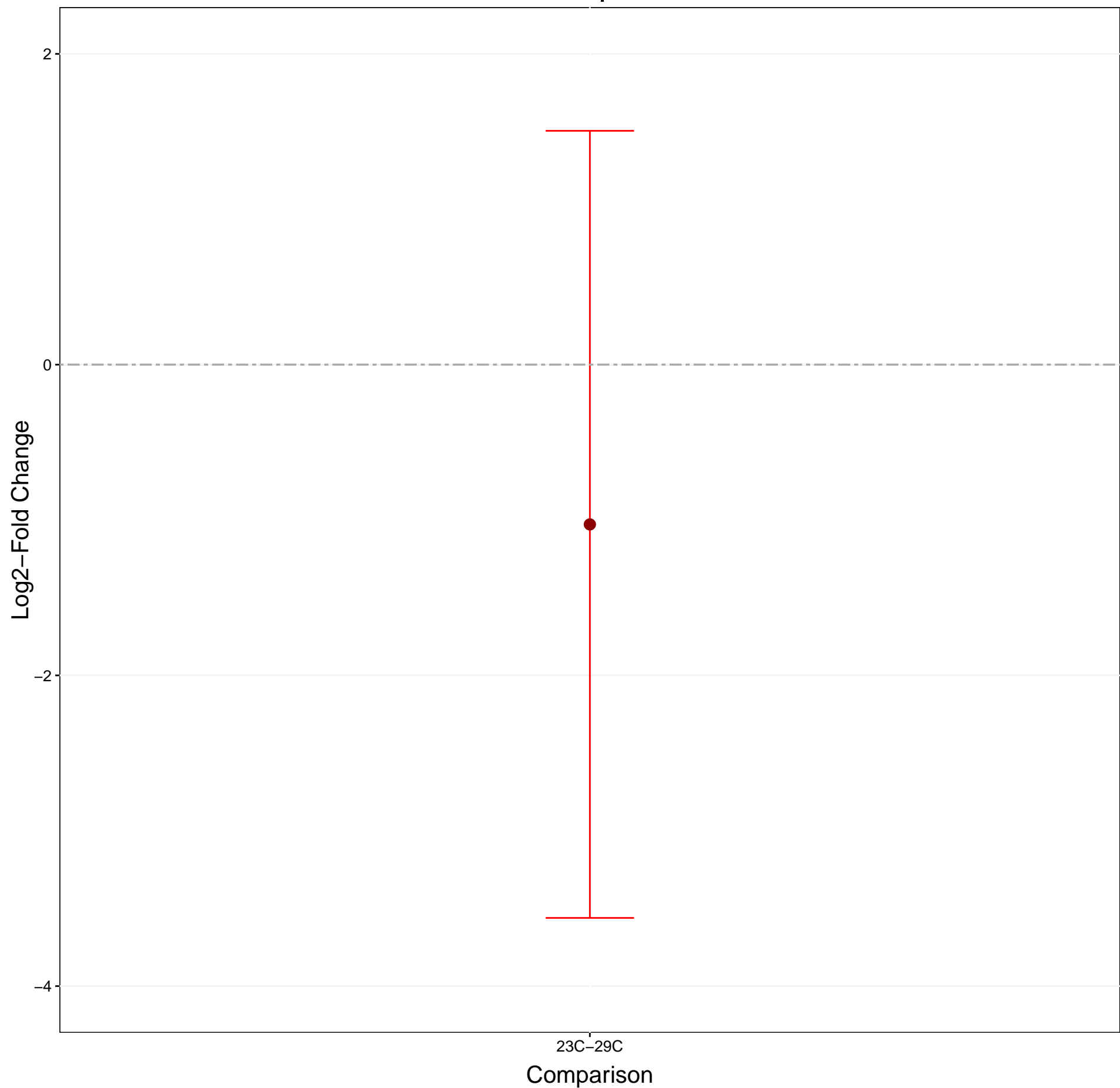


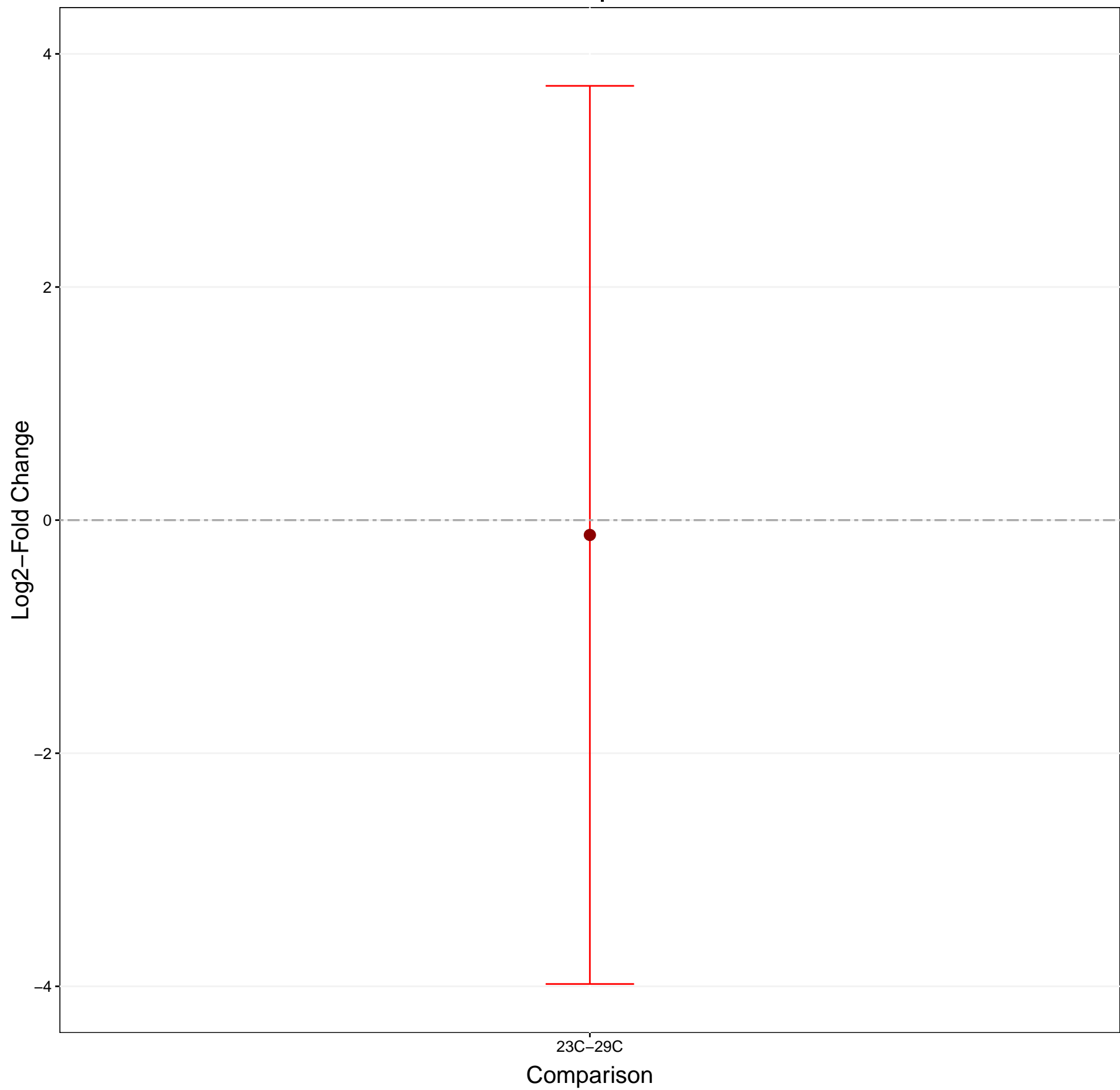


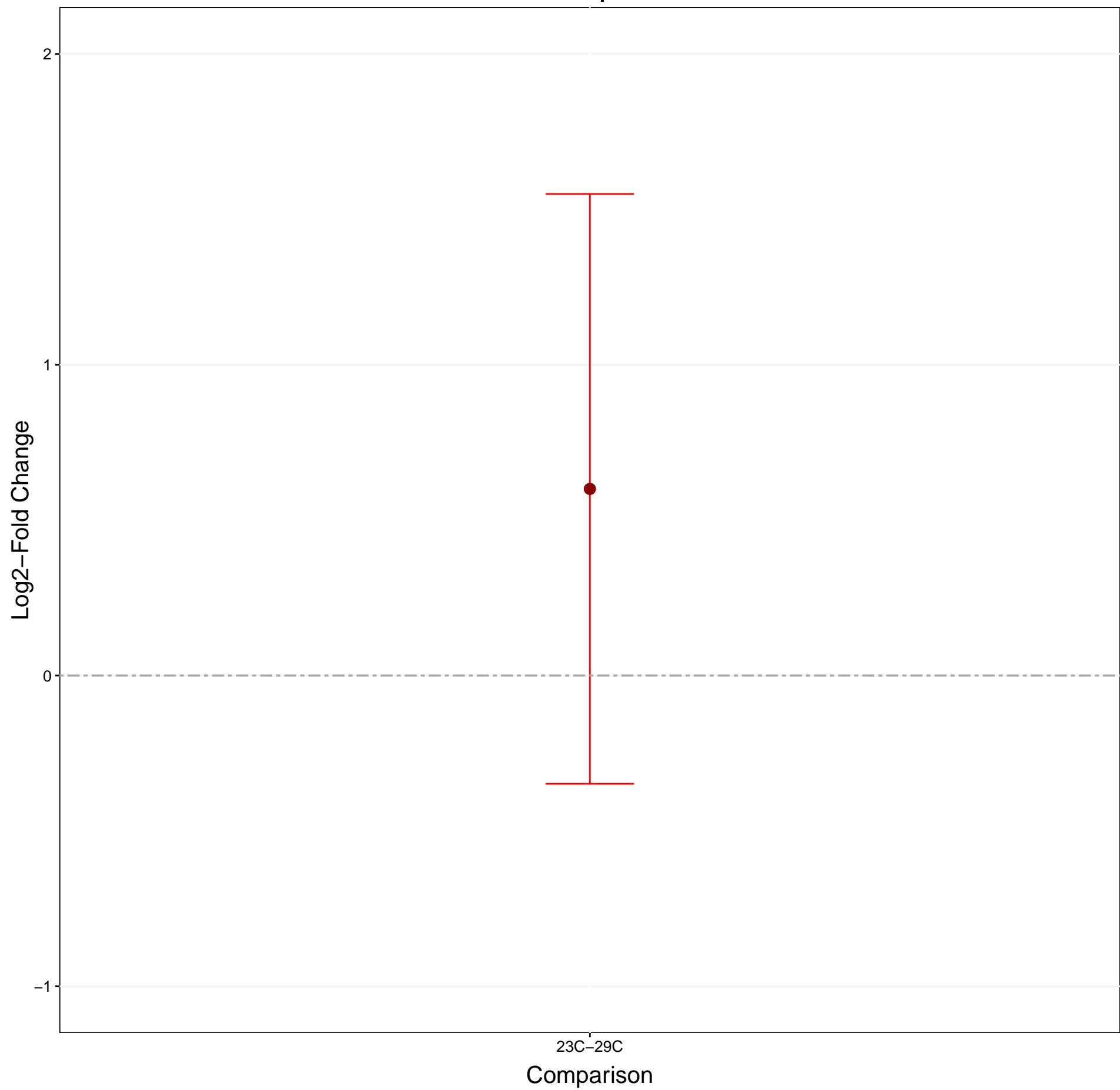


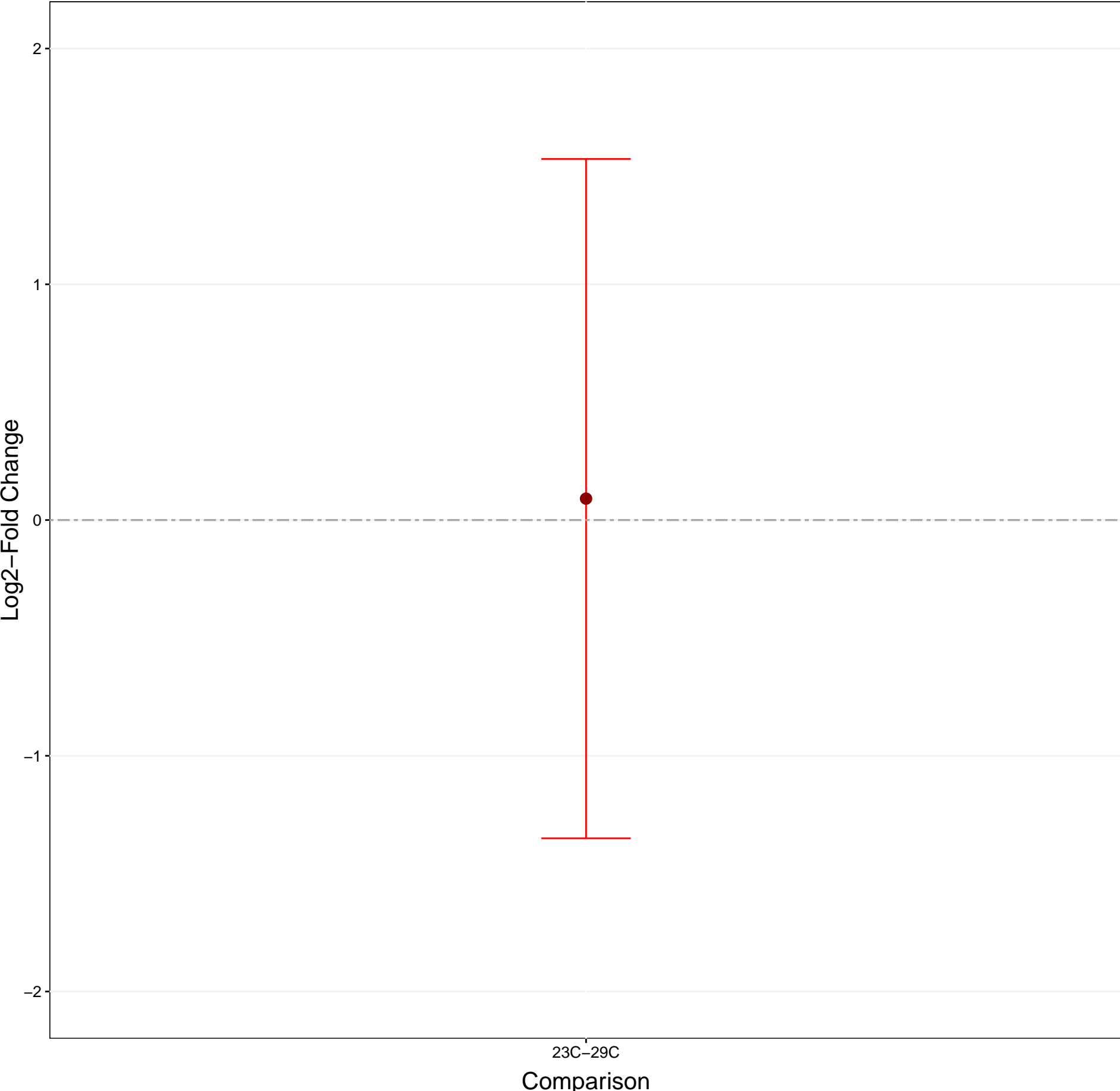




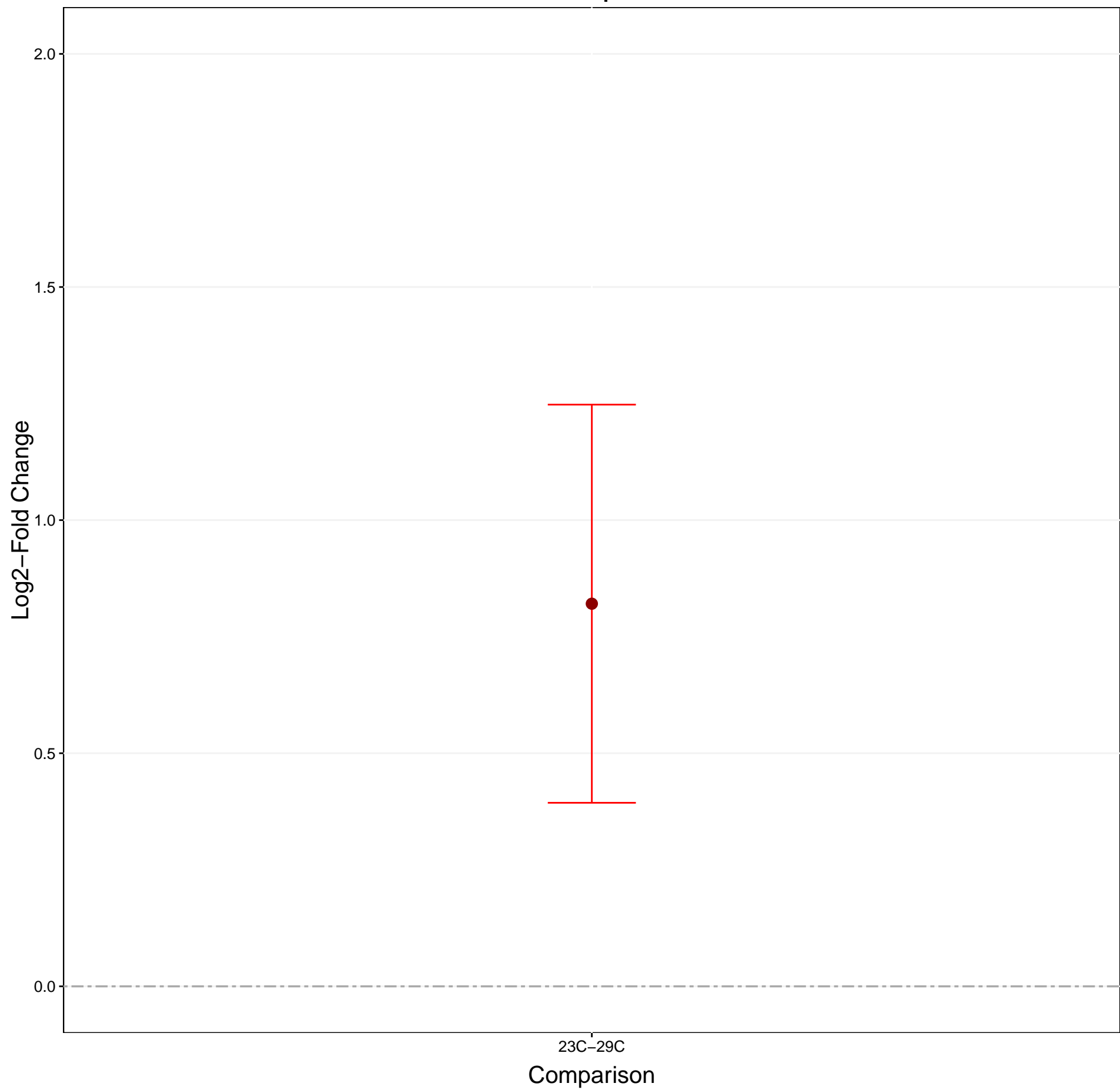


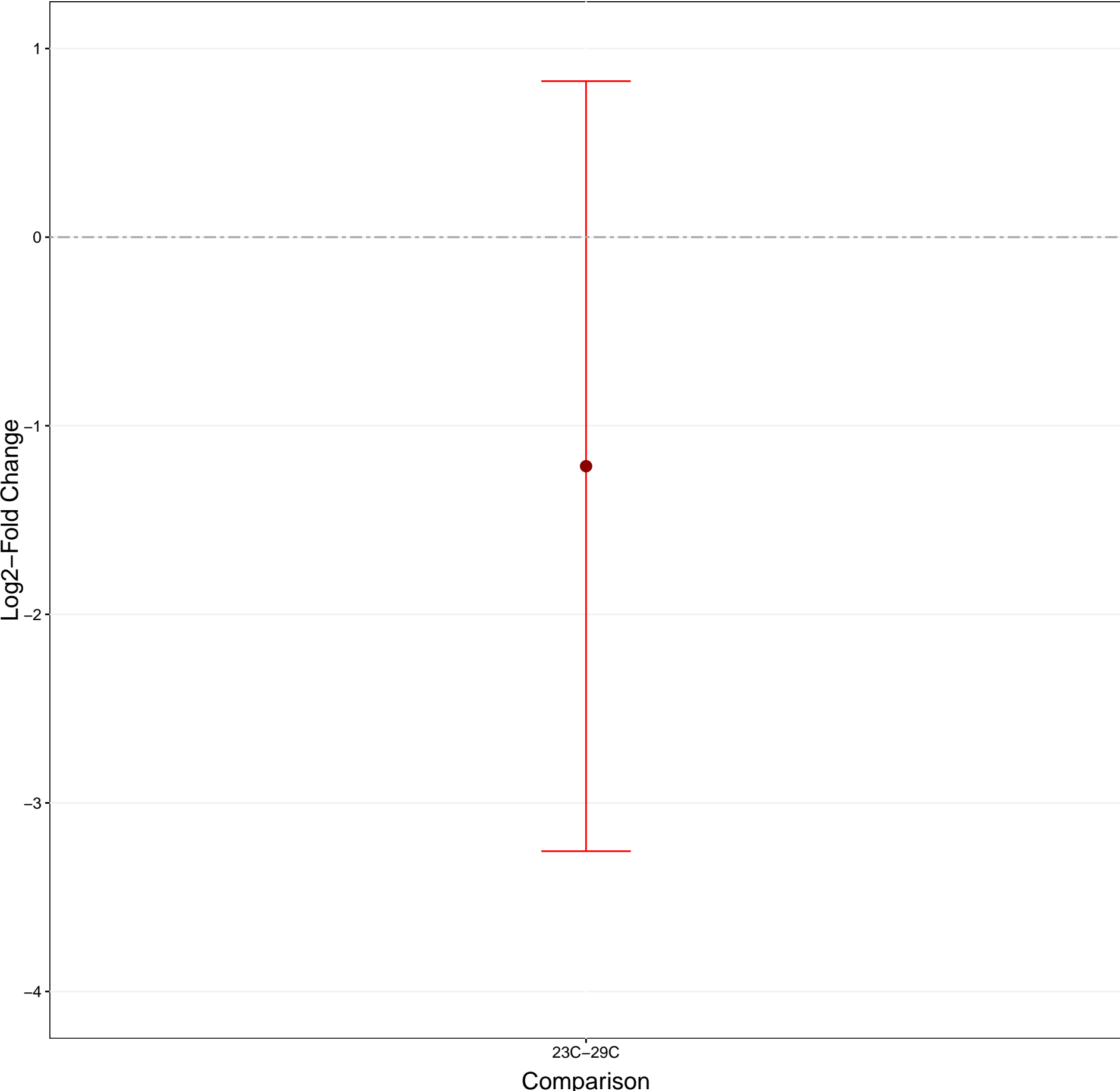


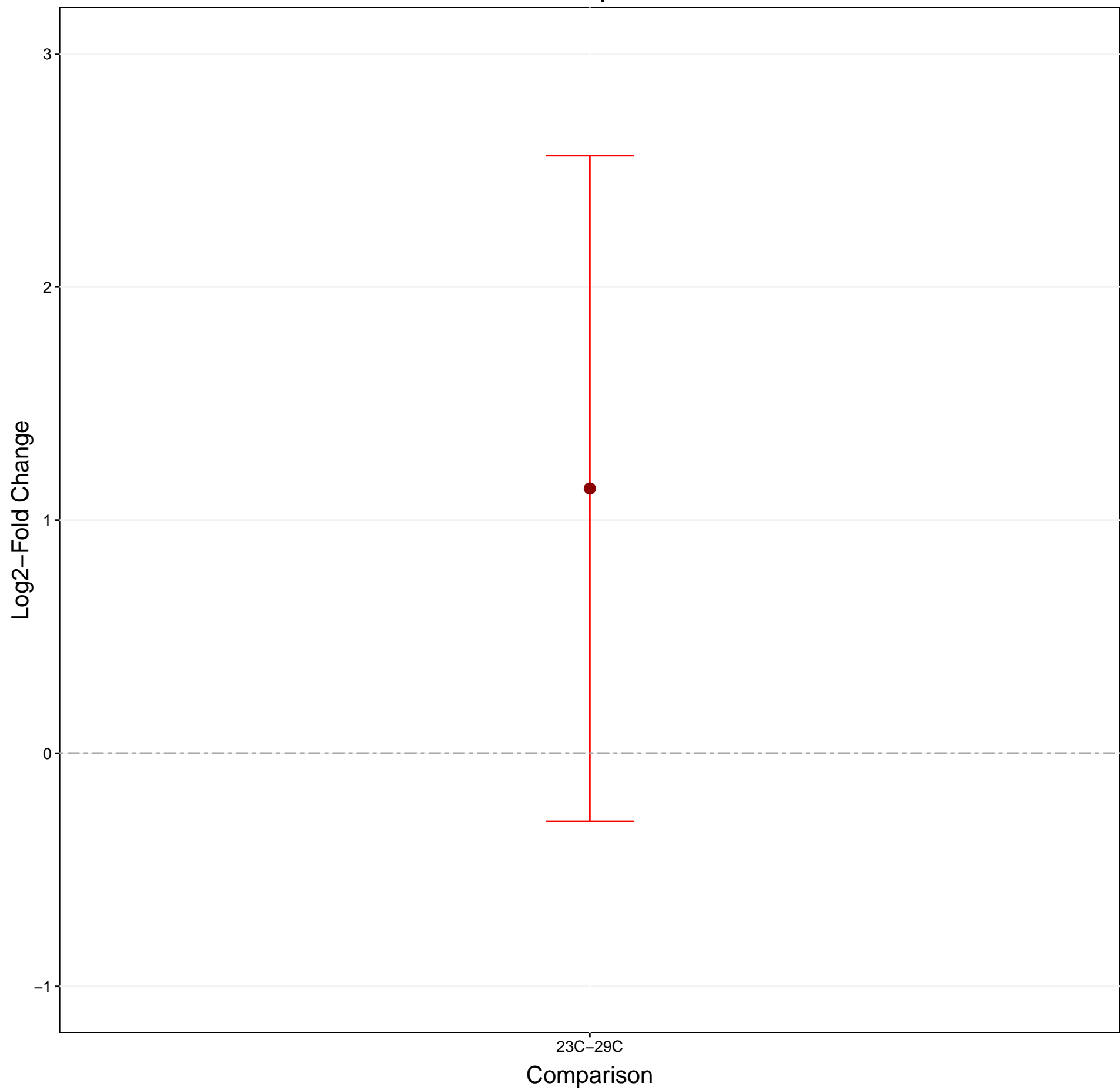


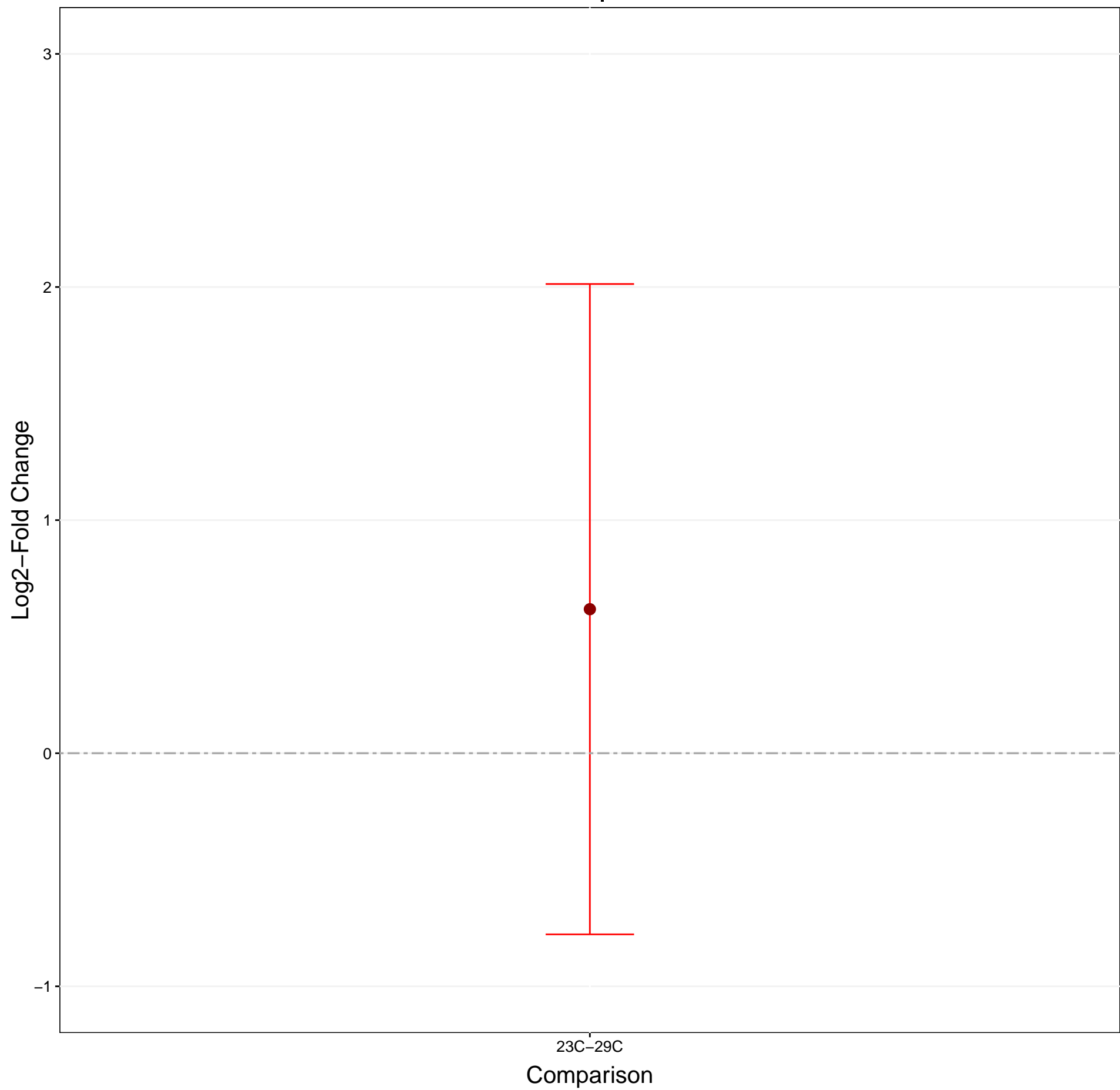


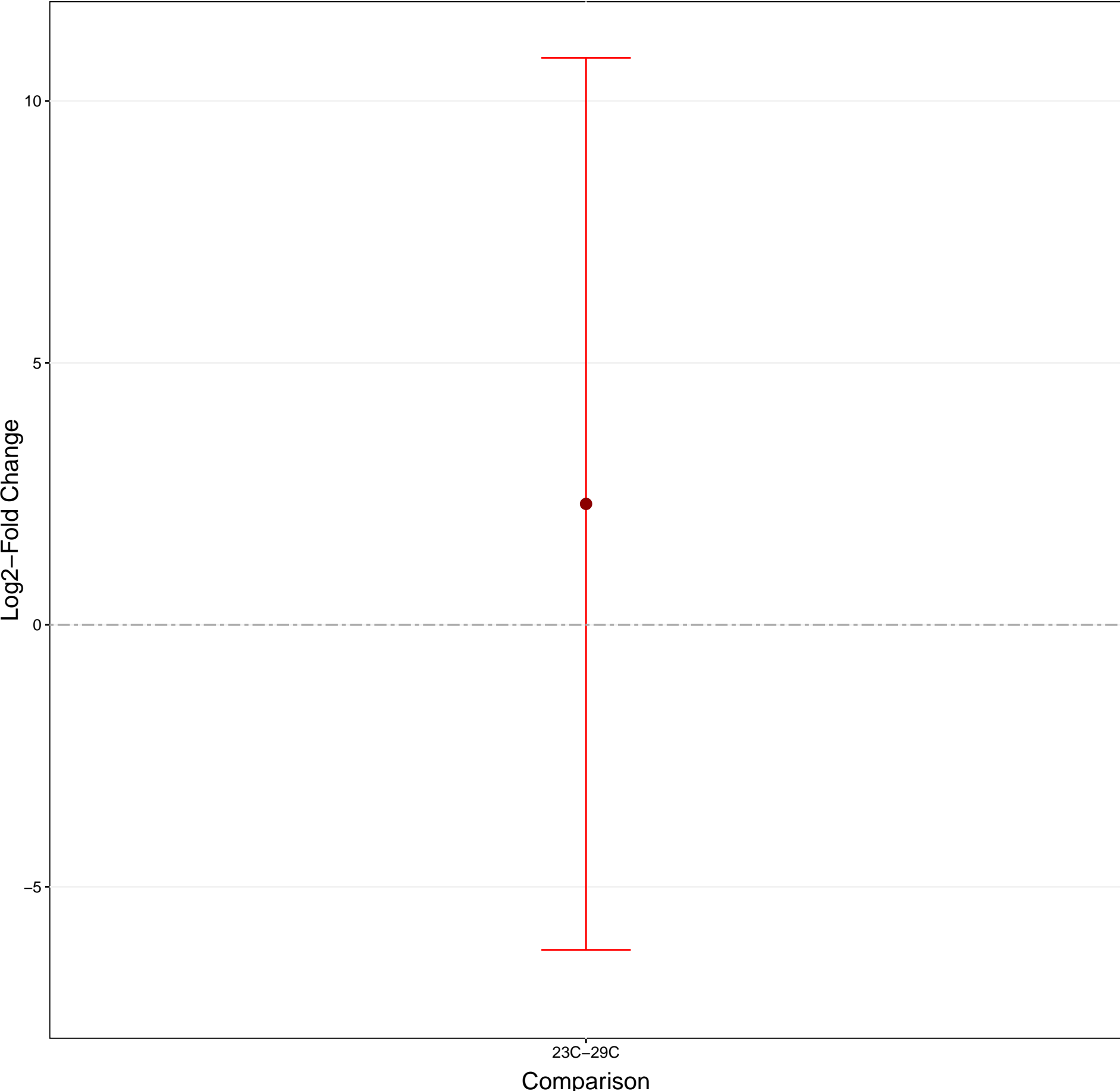
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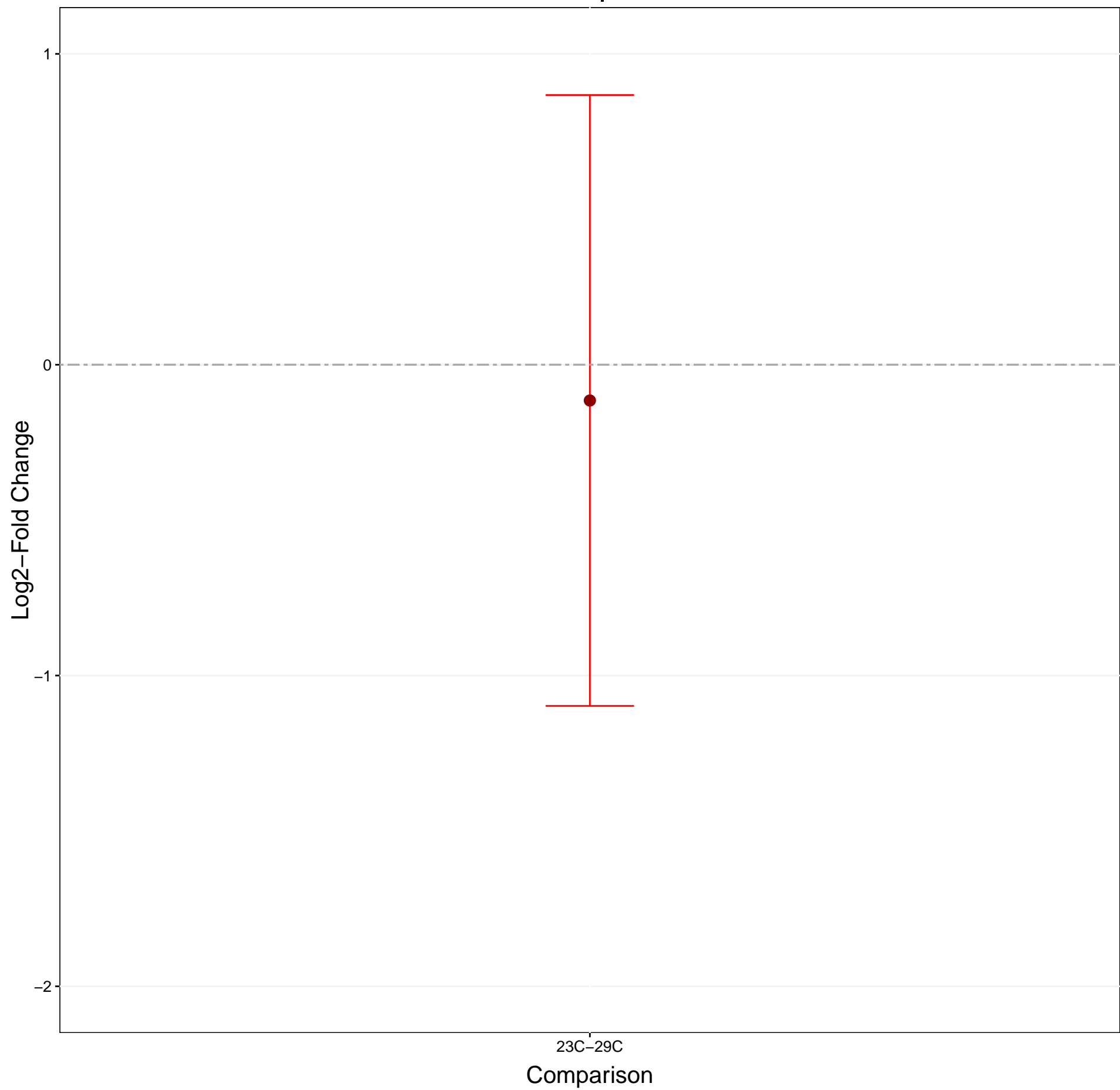




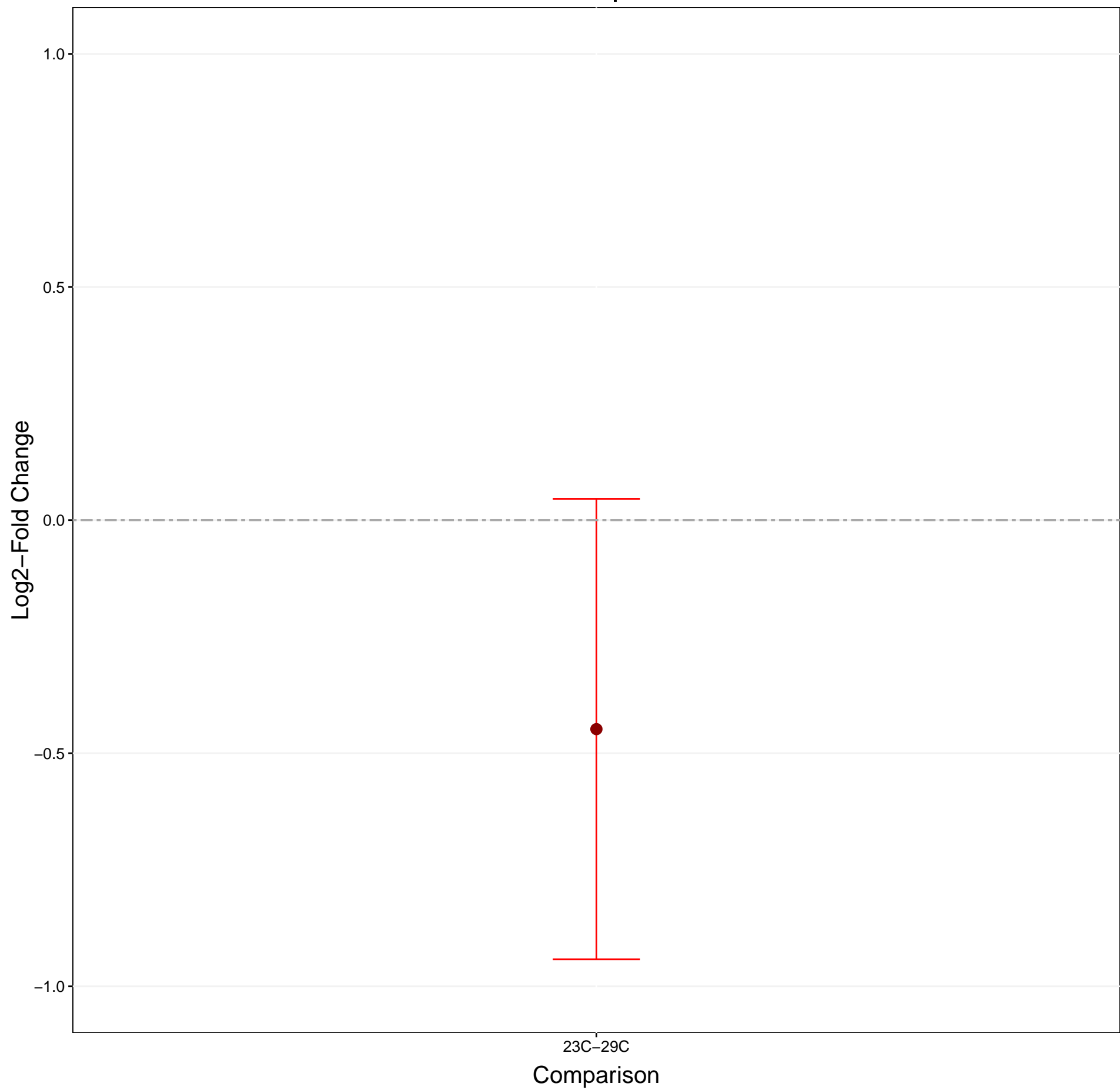


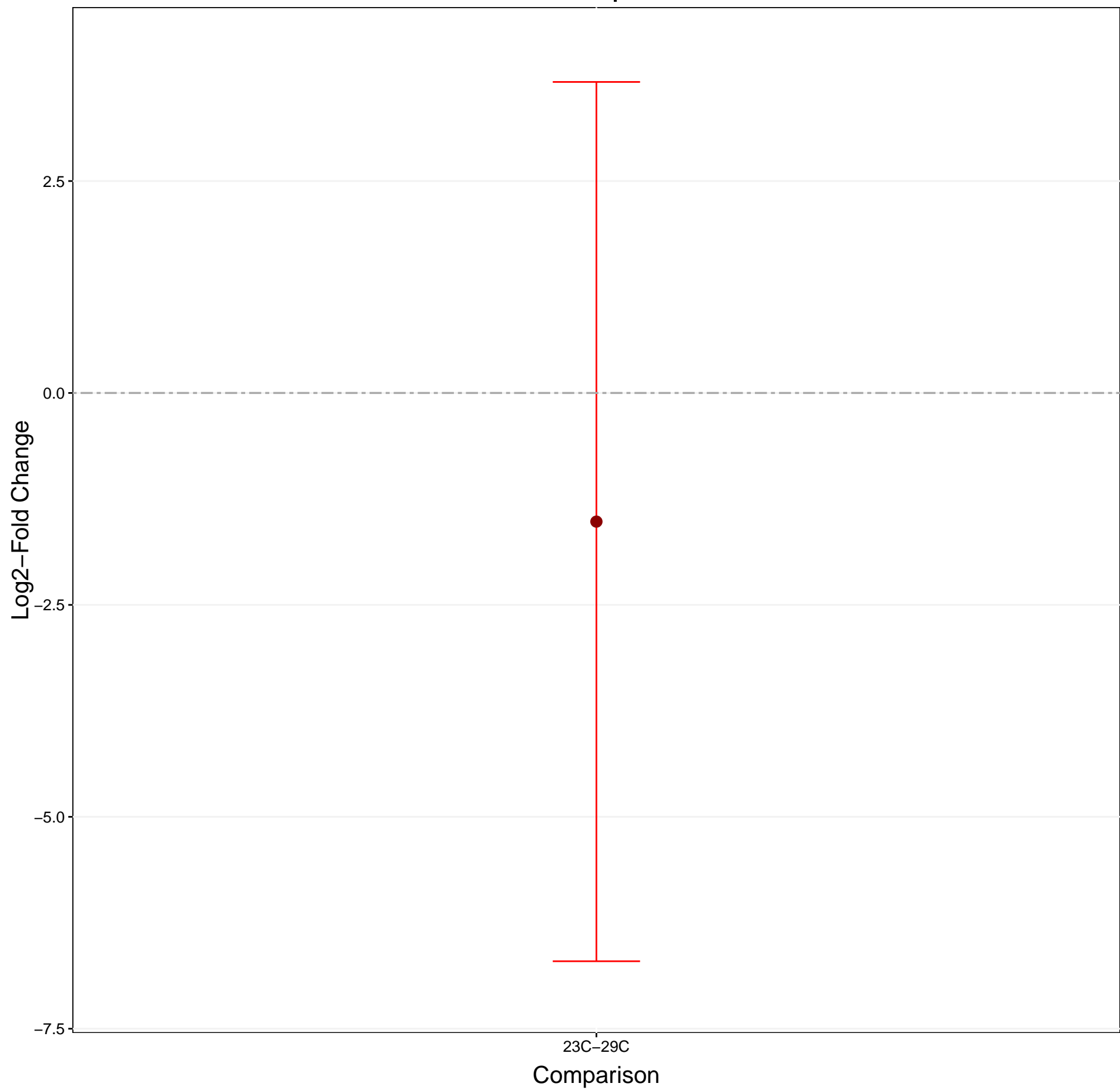




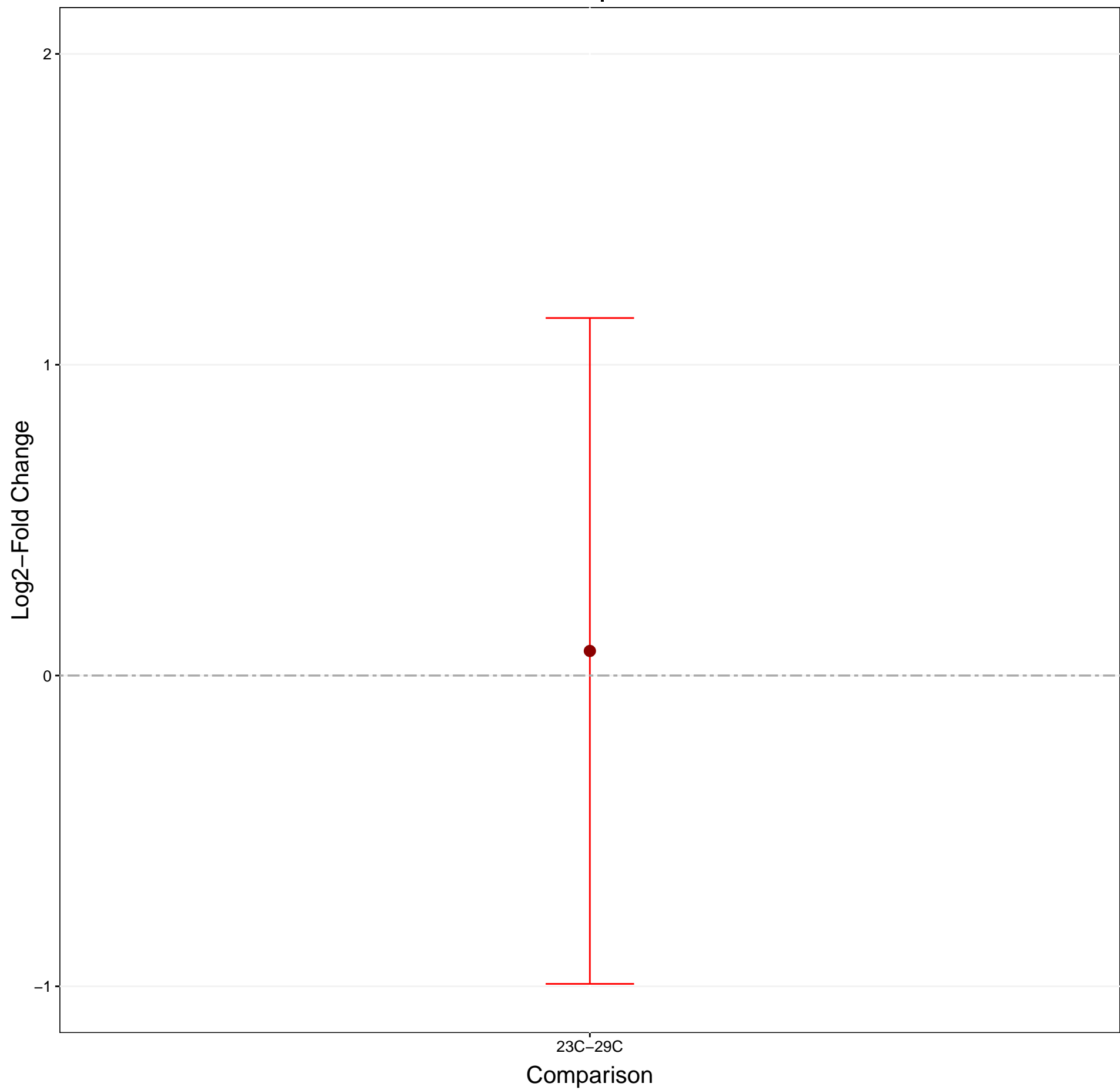


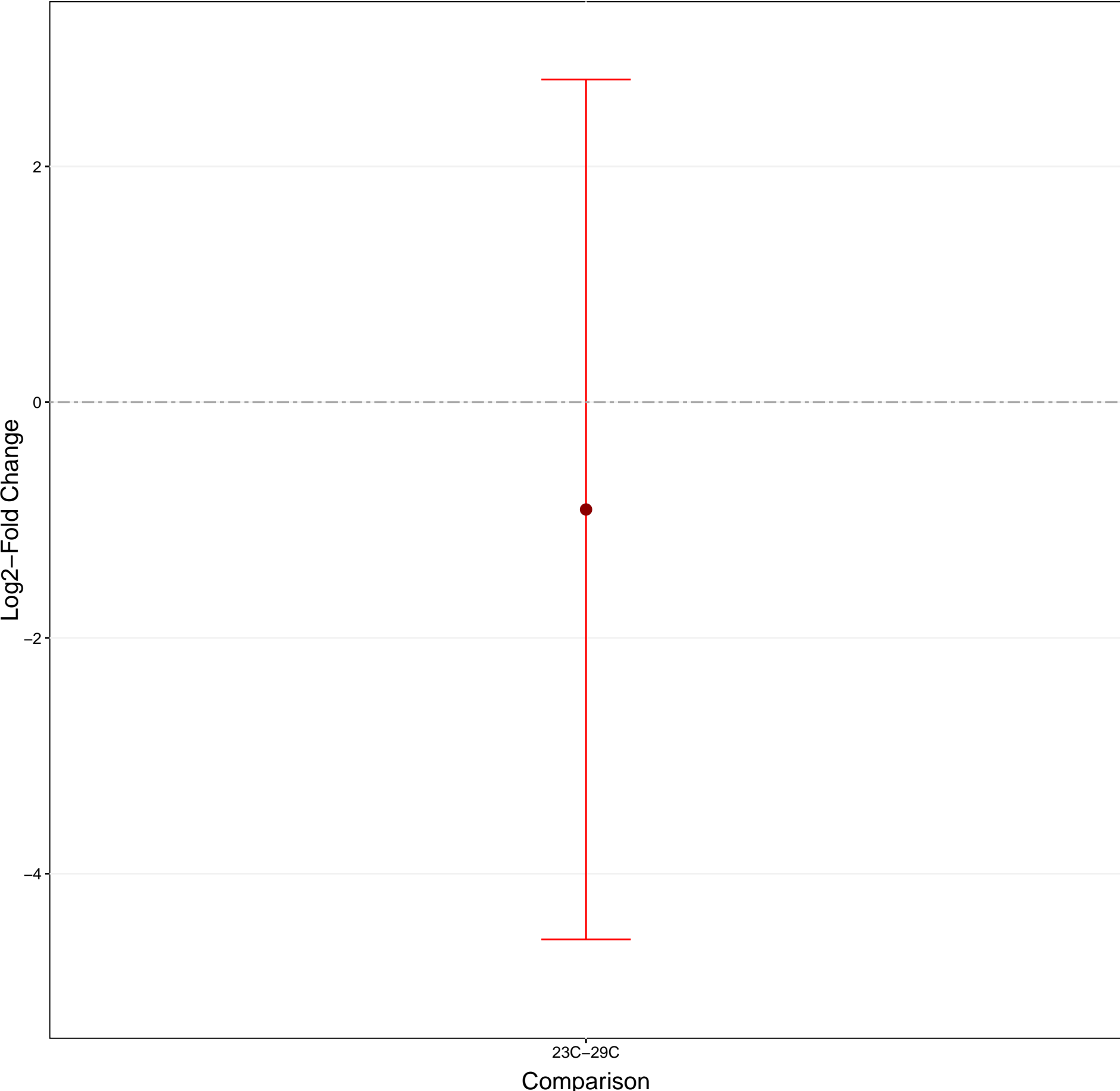
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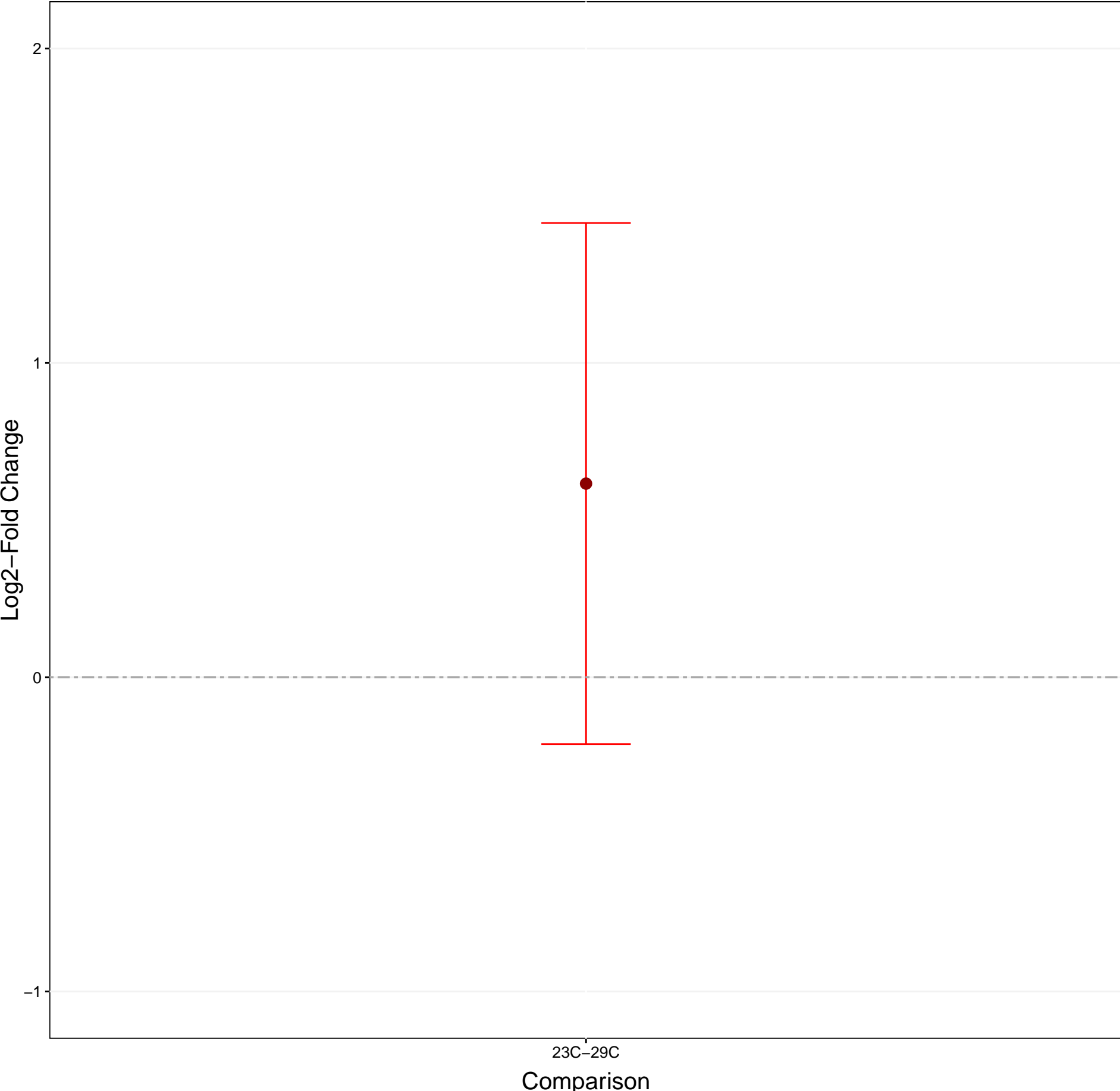


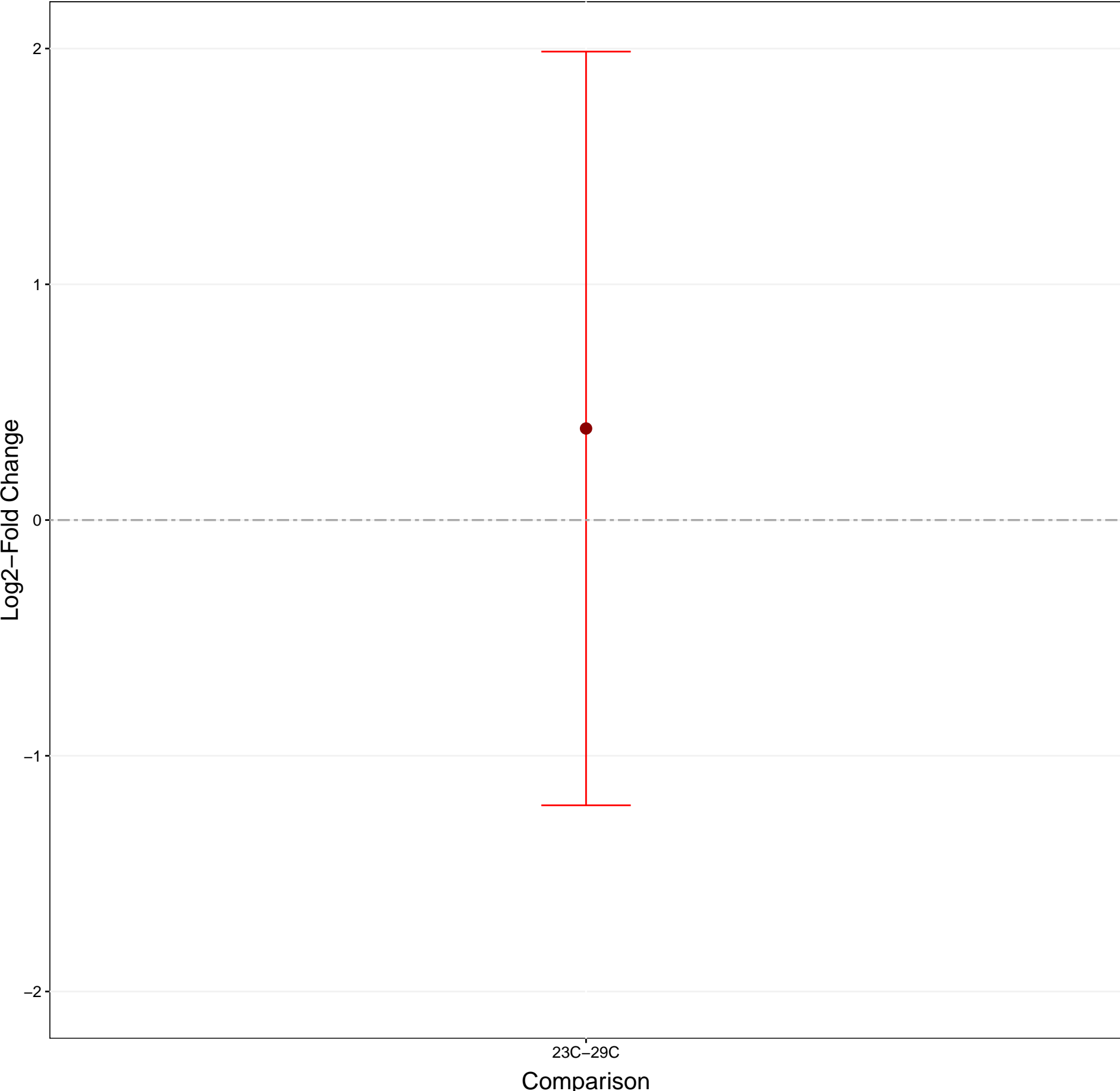


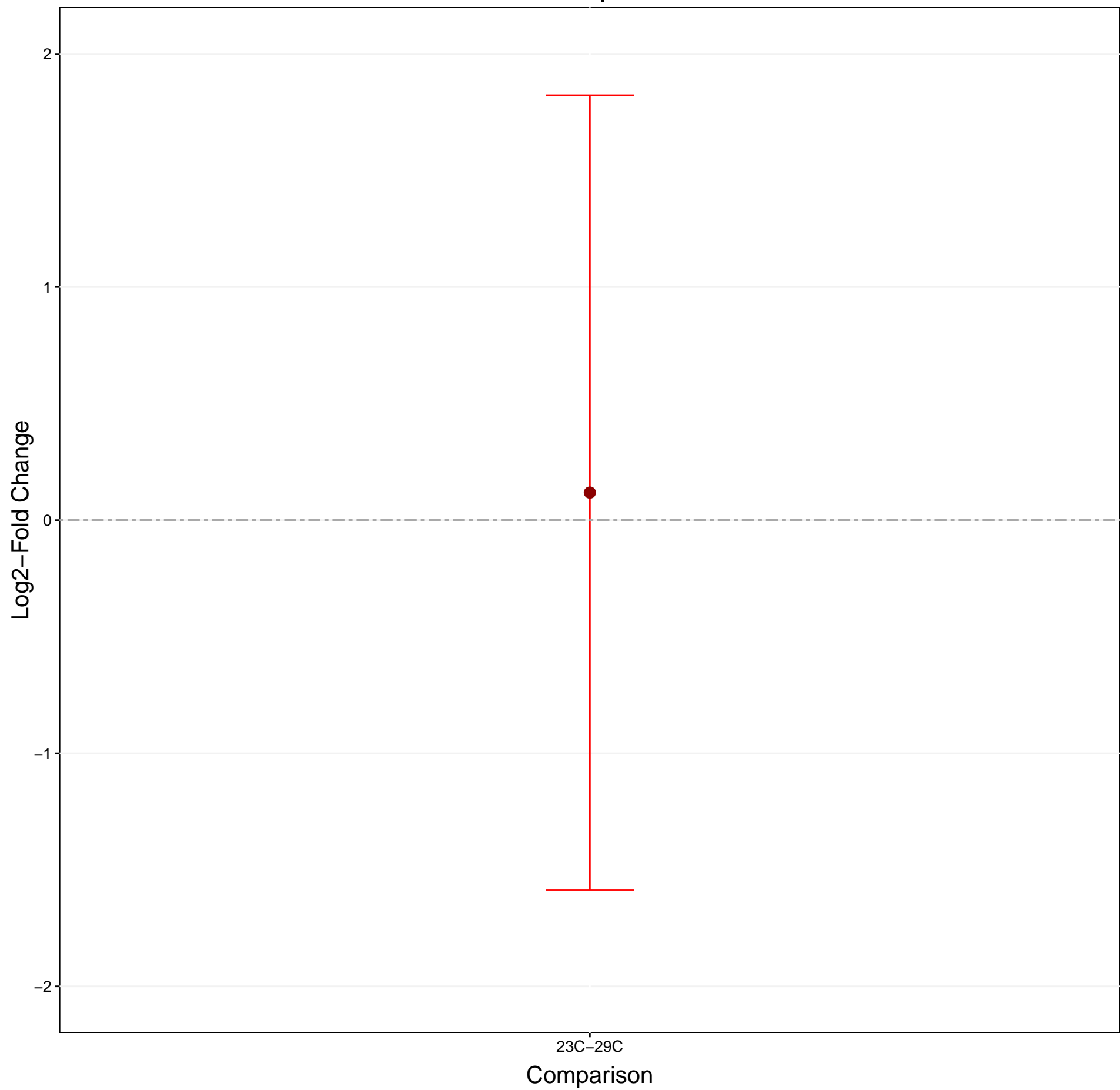
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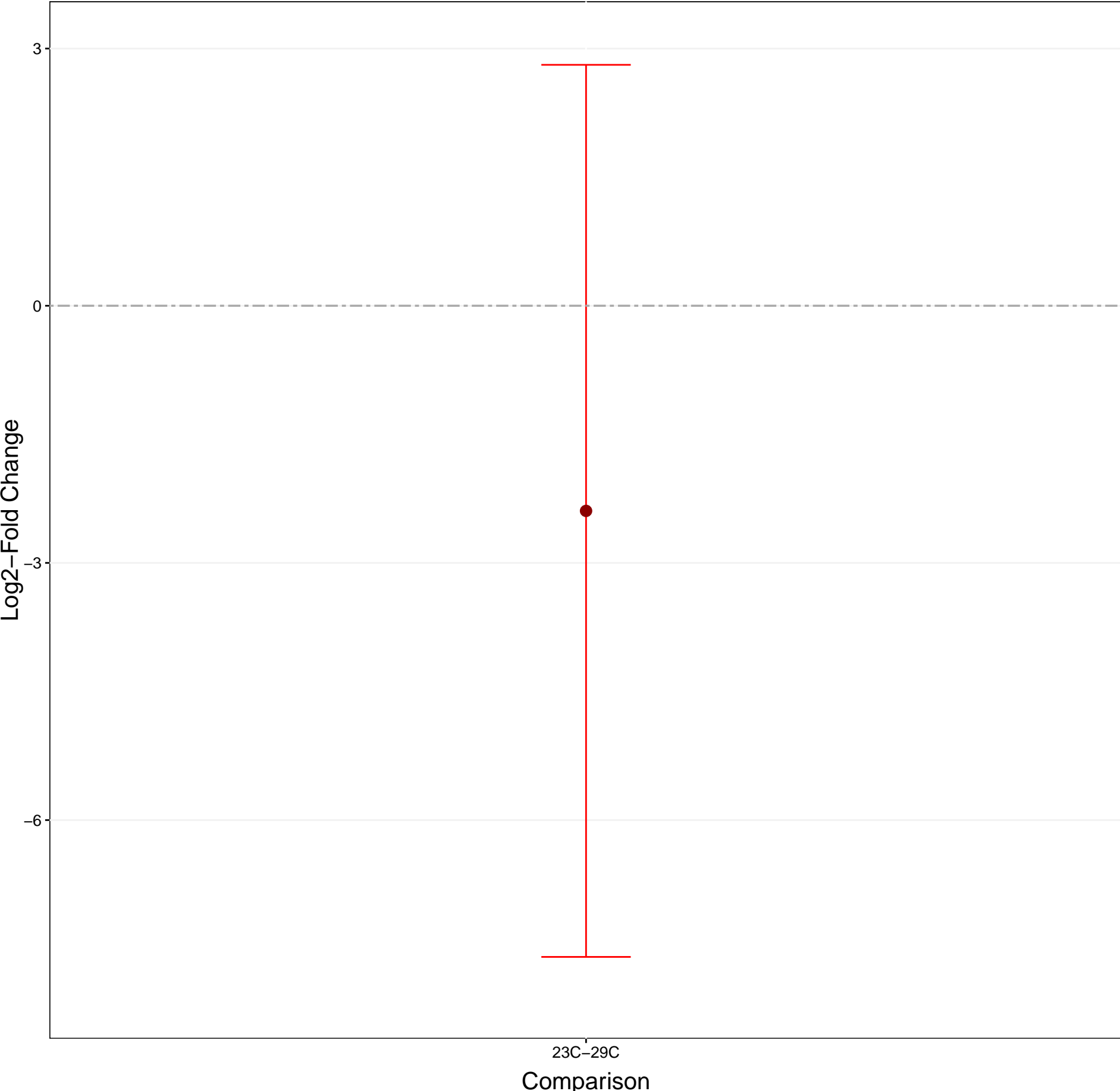


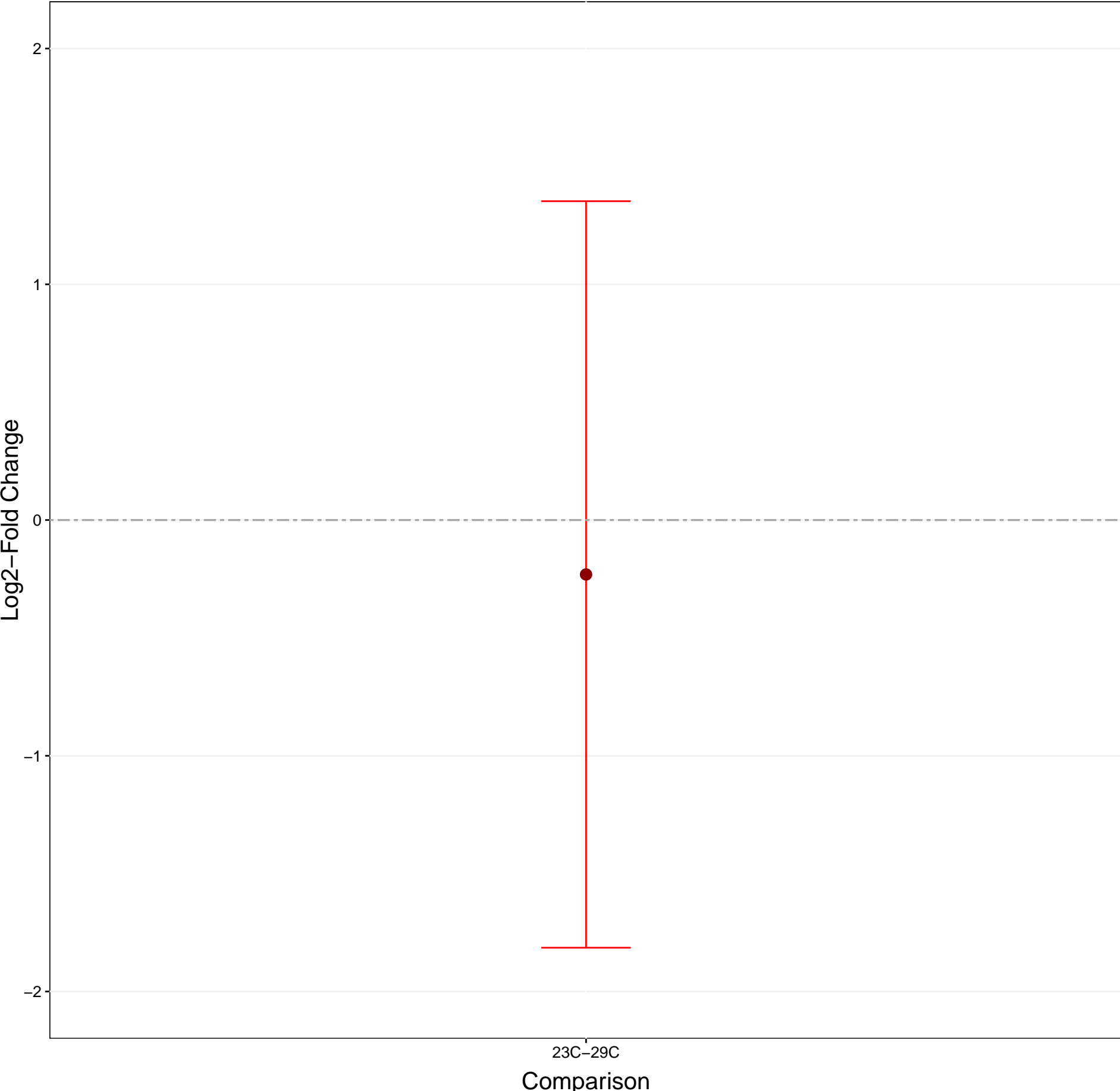




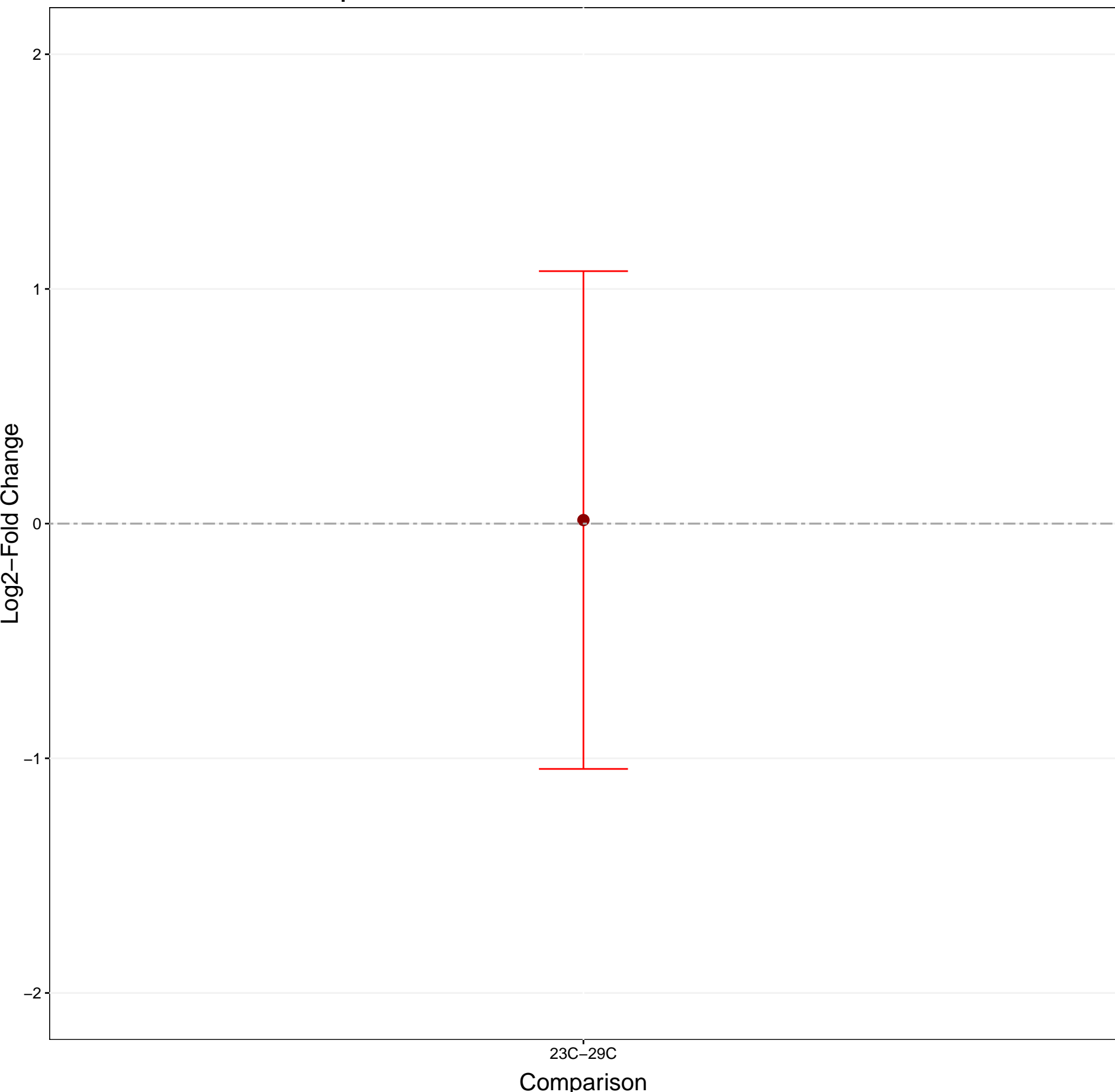




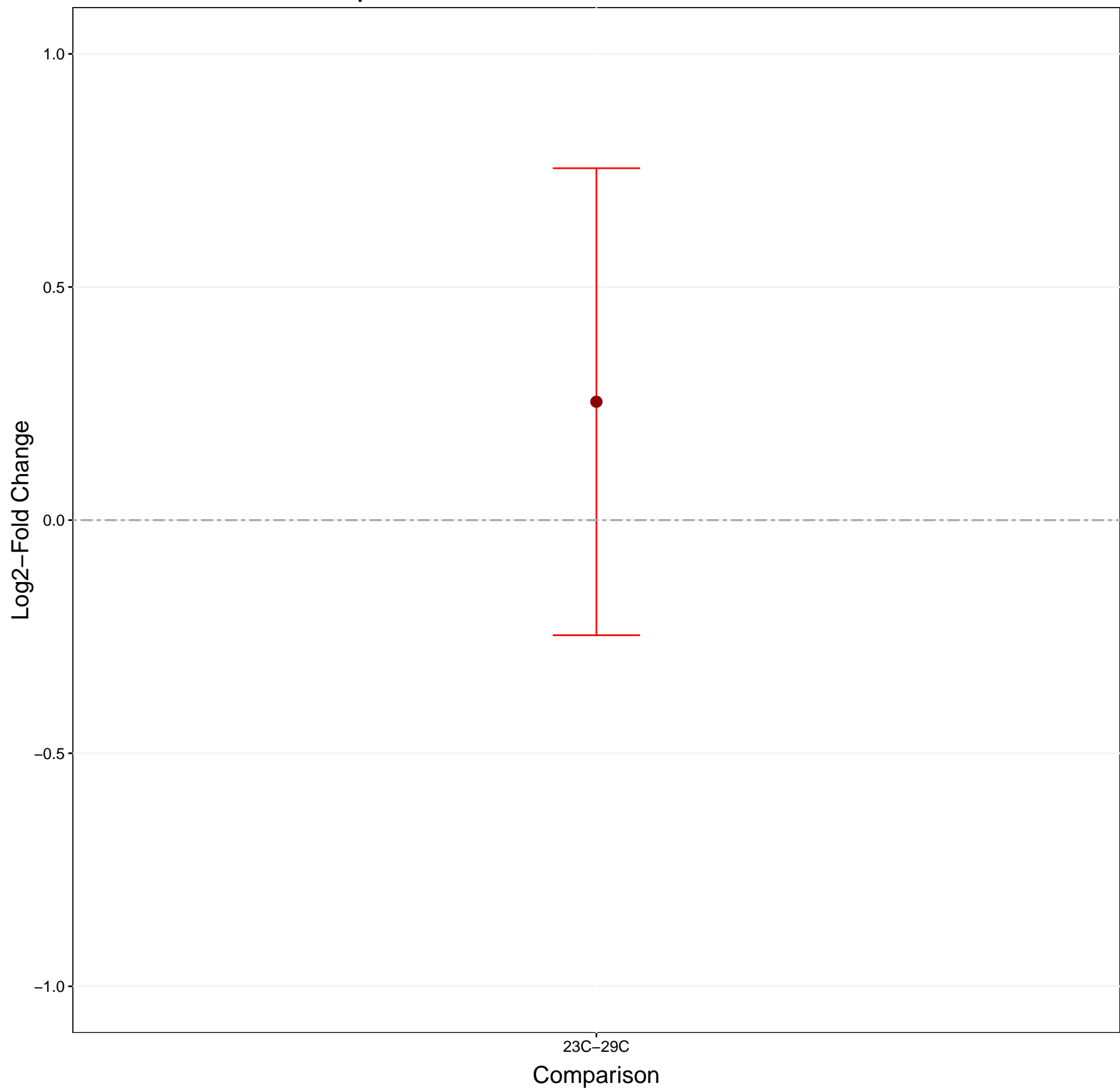


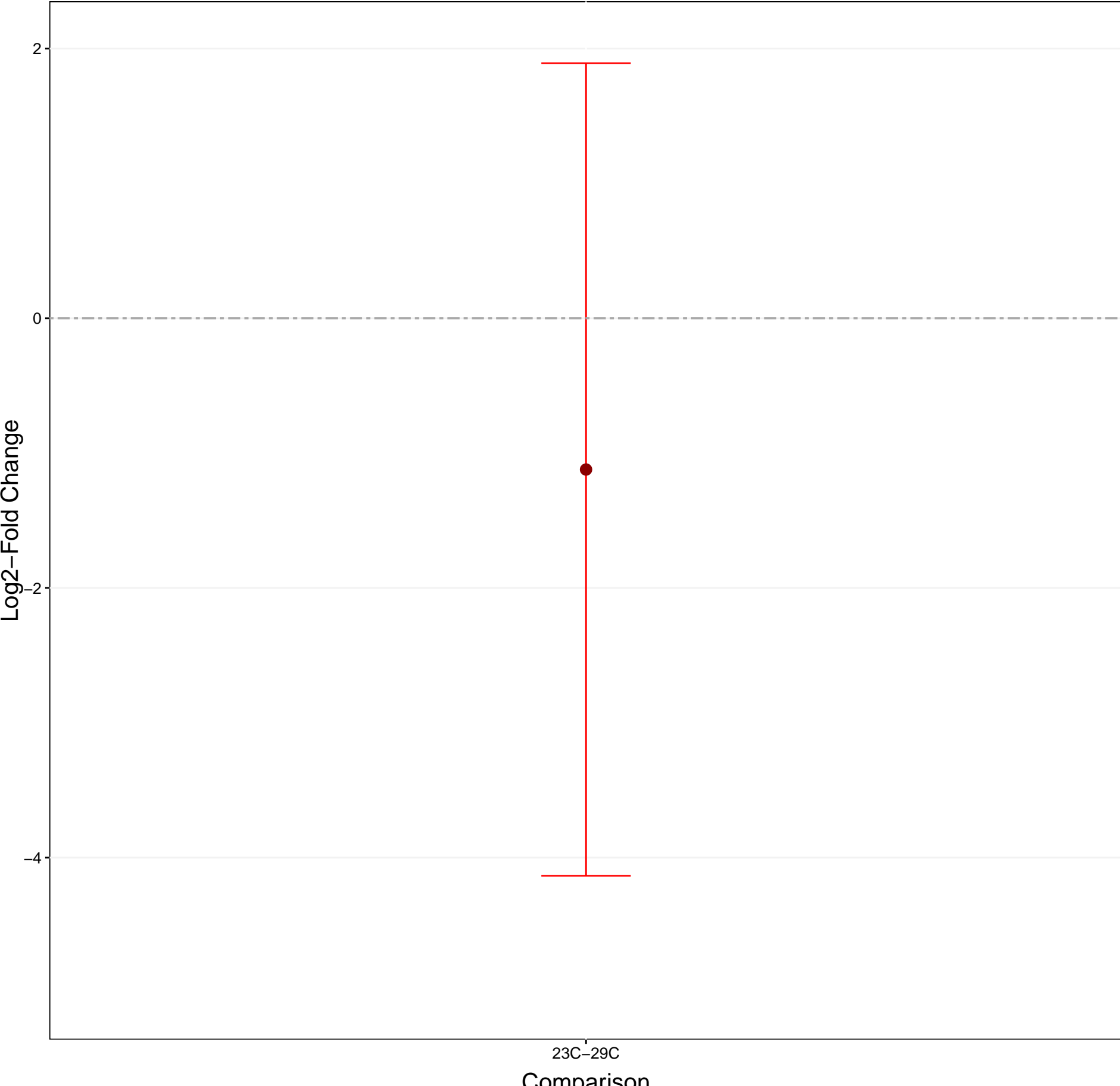


CHOYP_BRK1.1.3|m.12345

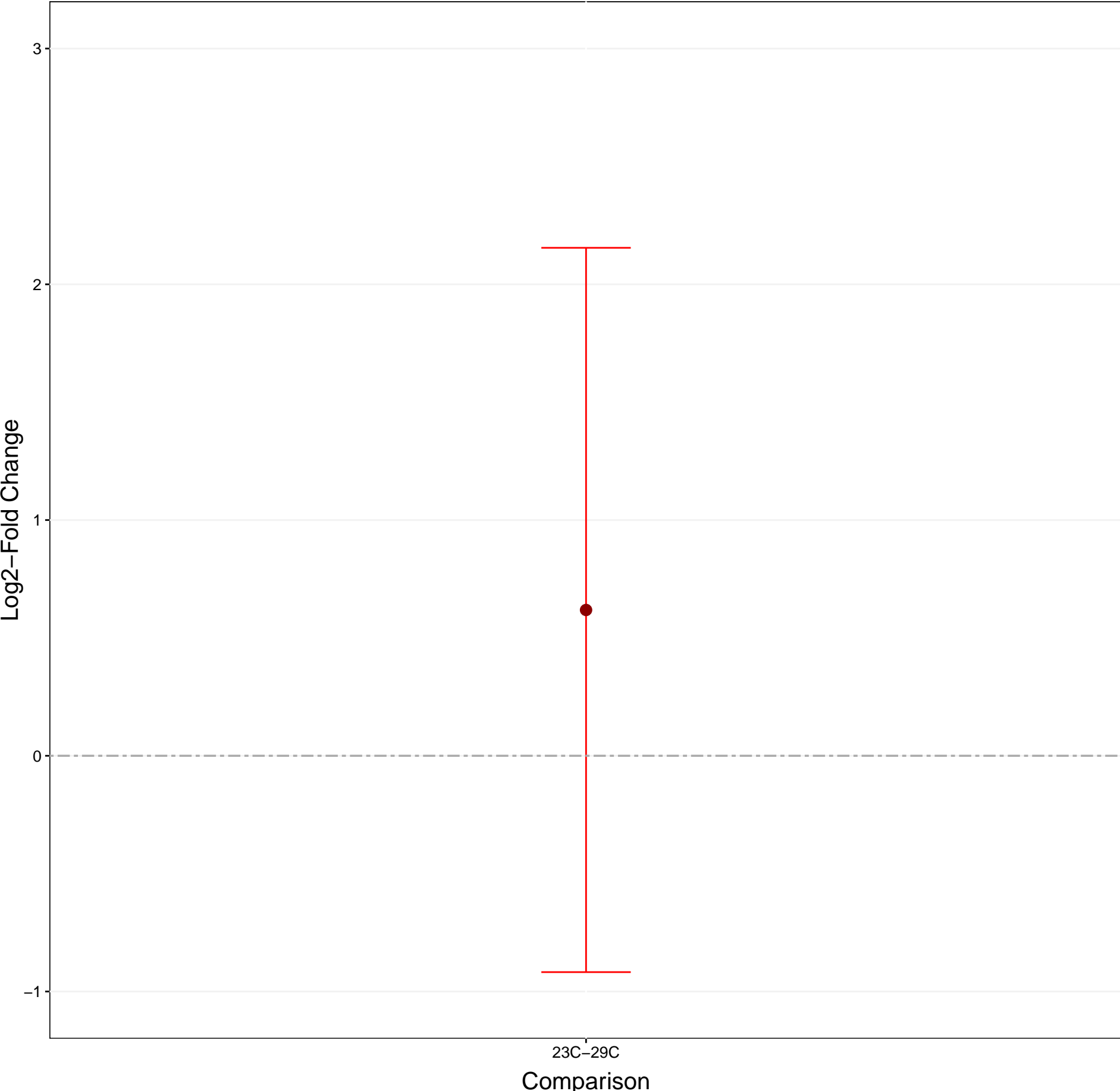


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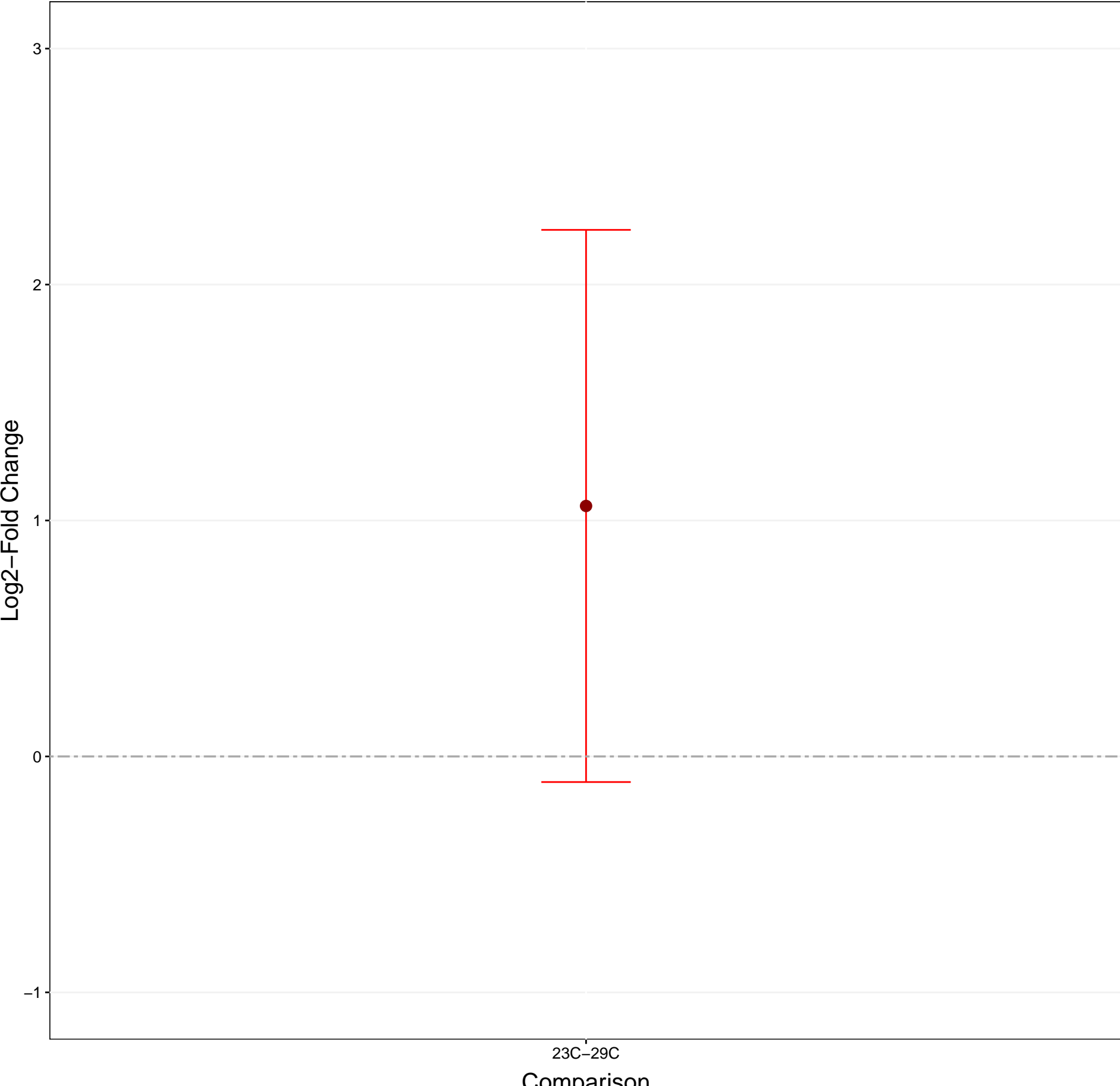


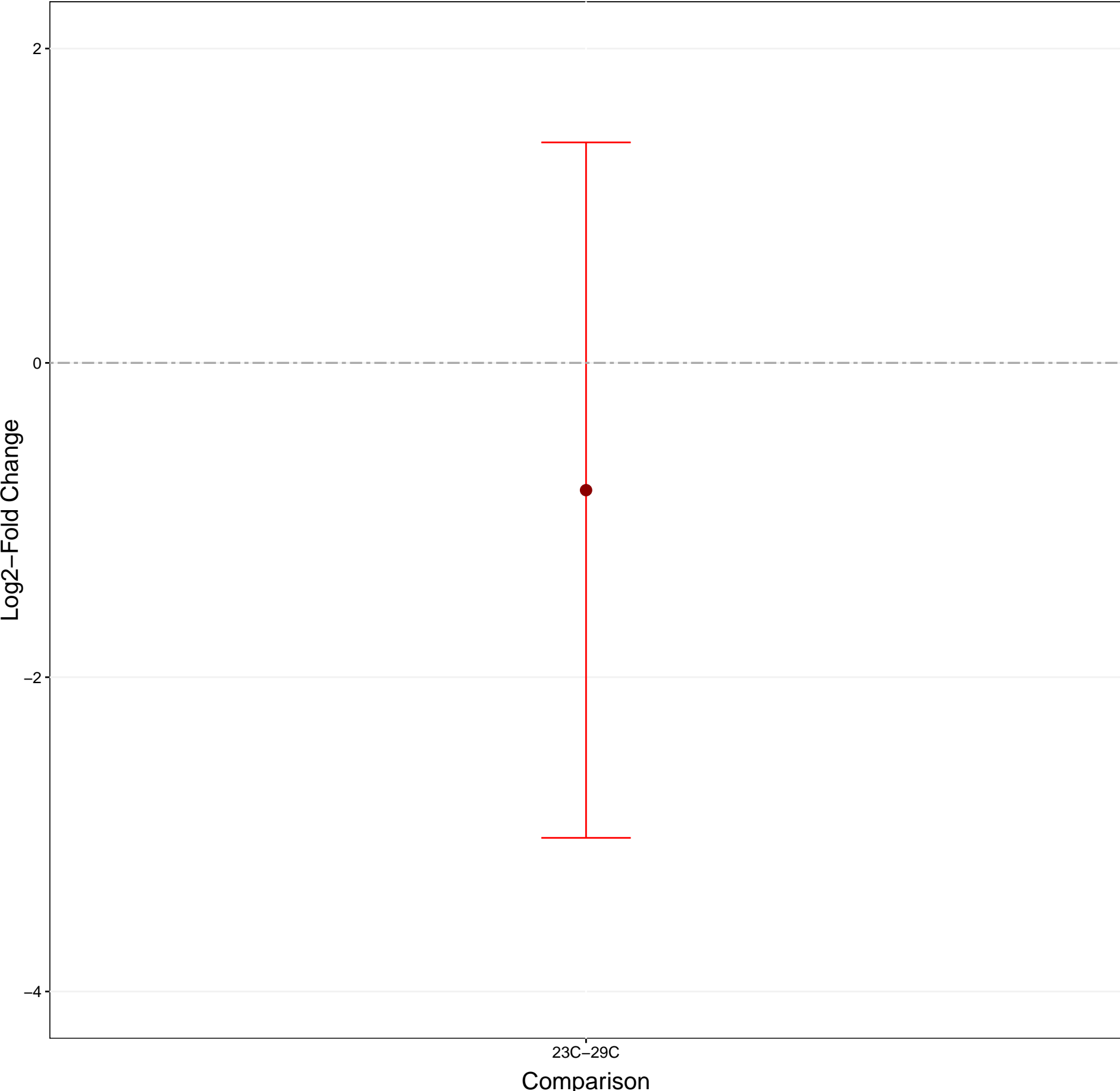


CHOYP_BUD31.3.3|m.64519

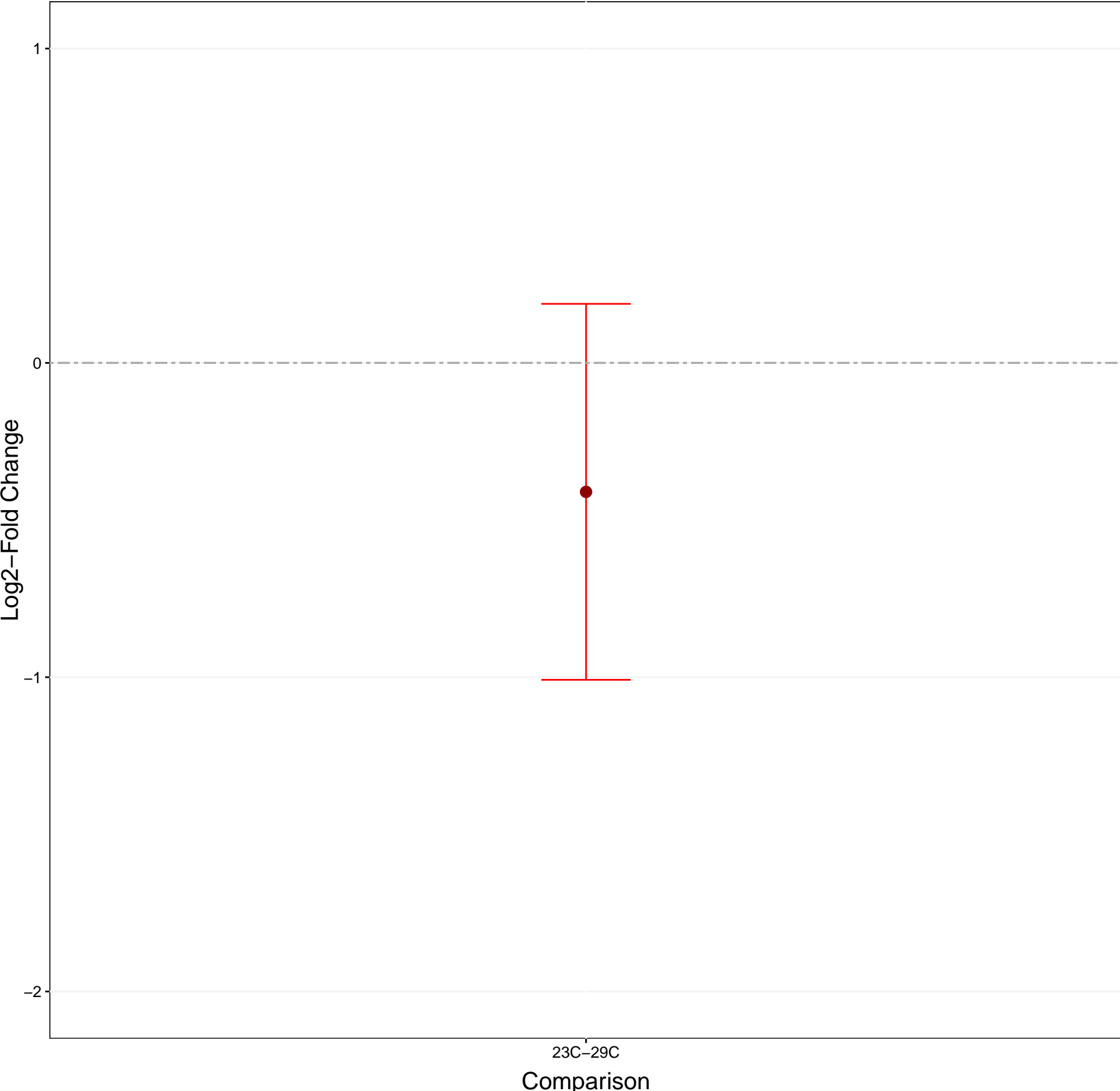


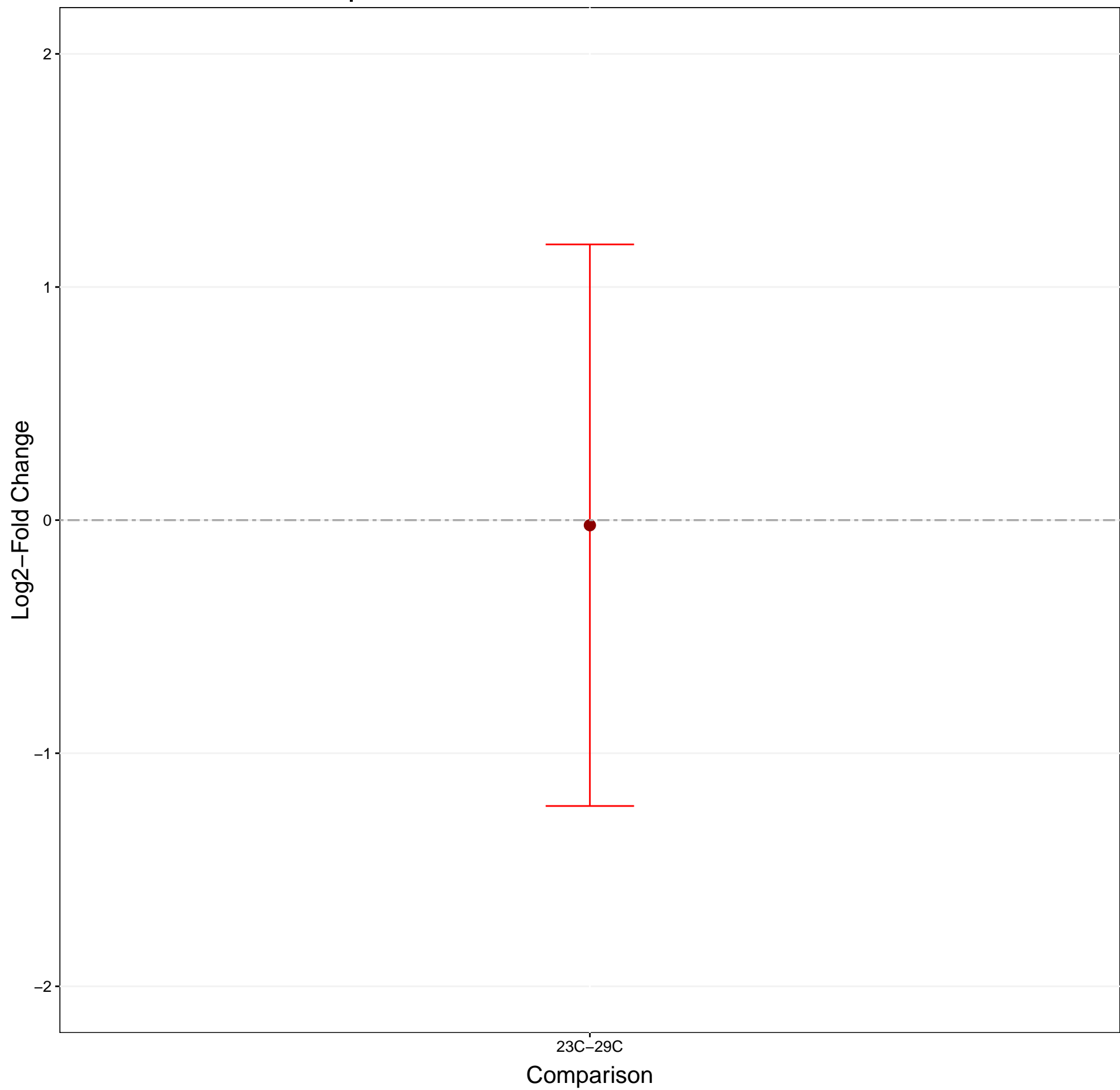
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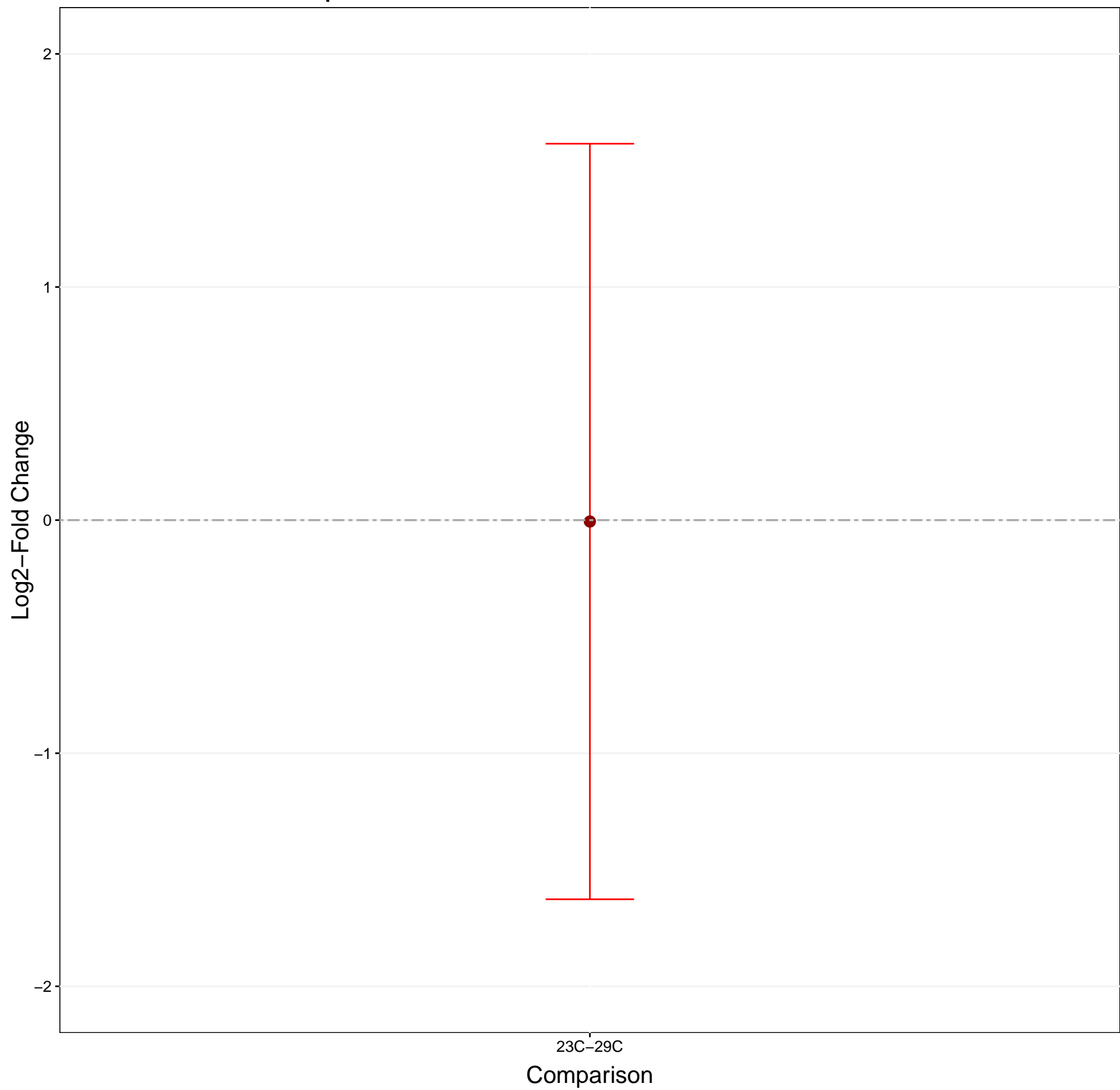


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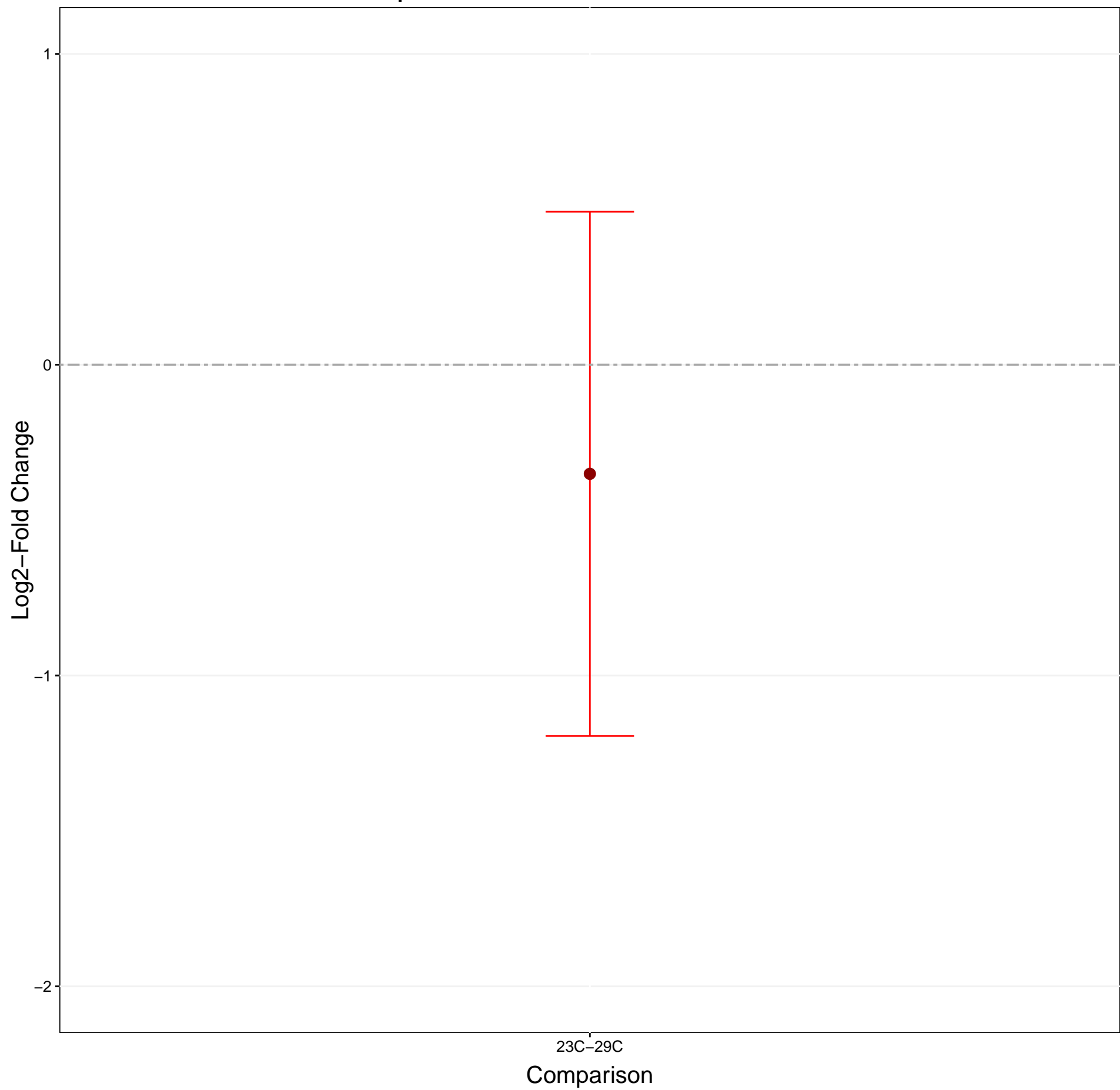




CHOYP_CA2.1.1|m.27846



CHOYP_CACNB2.1.1|m.10659



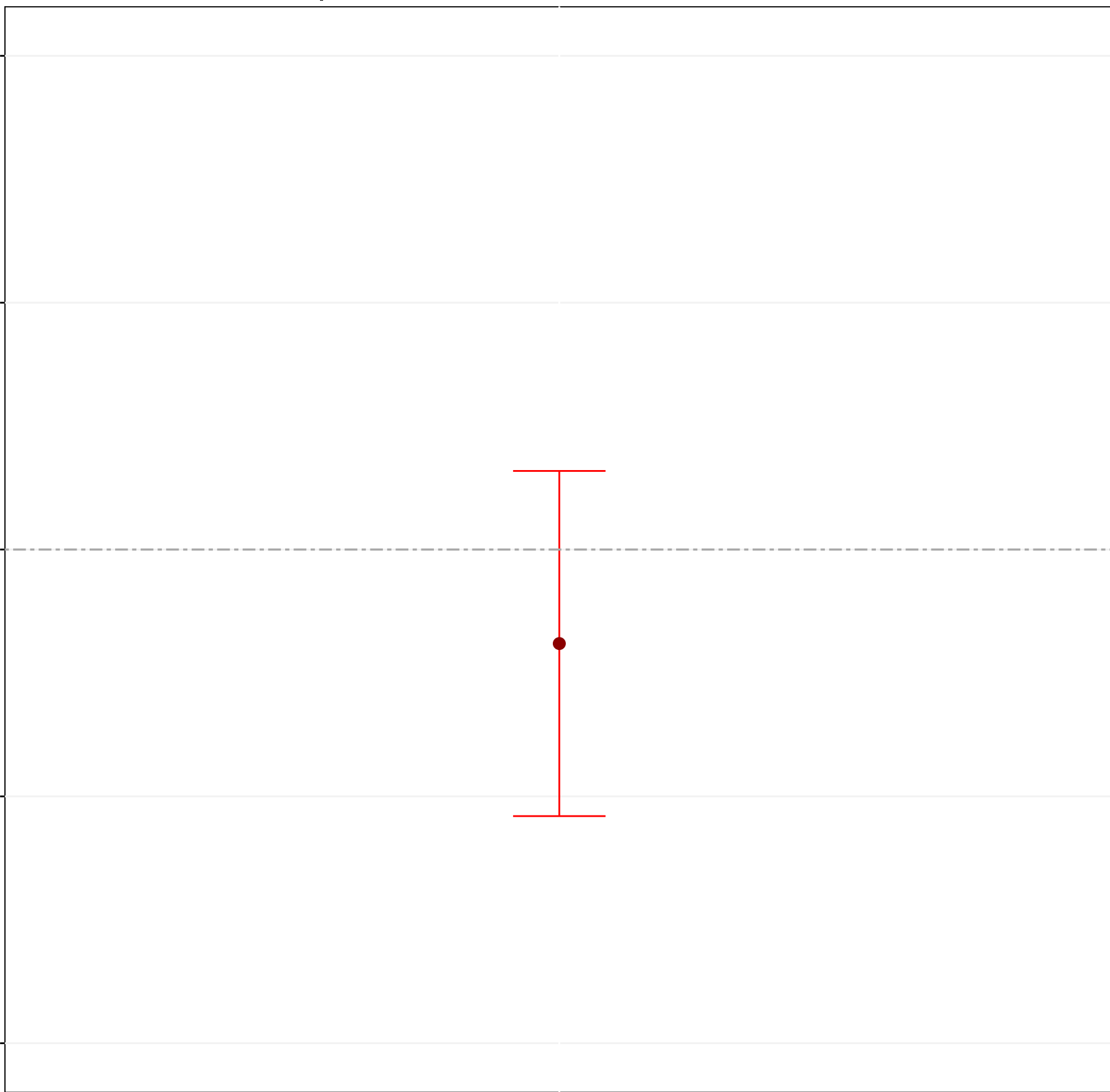
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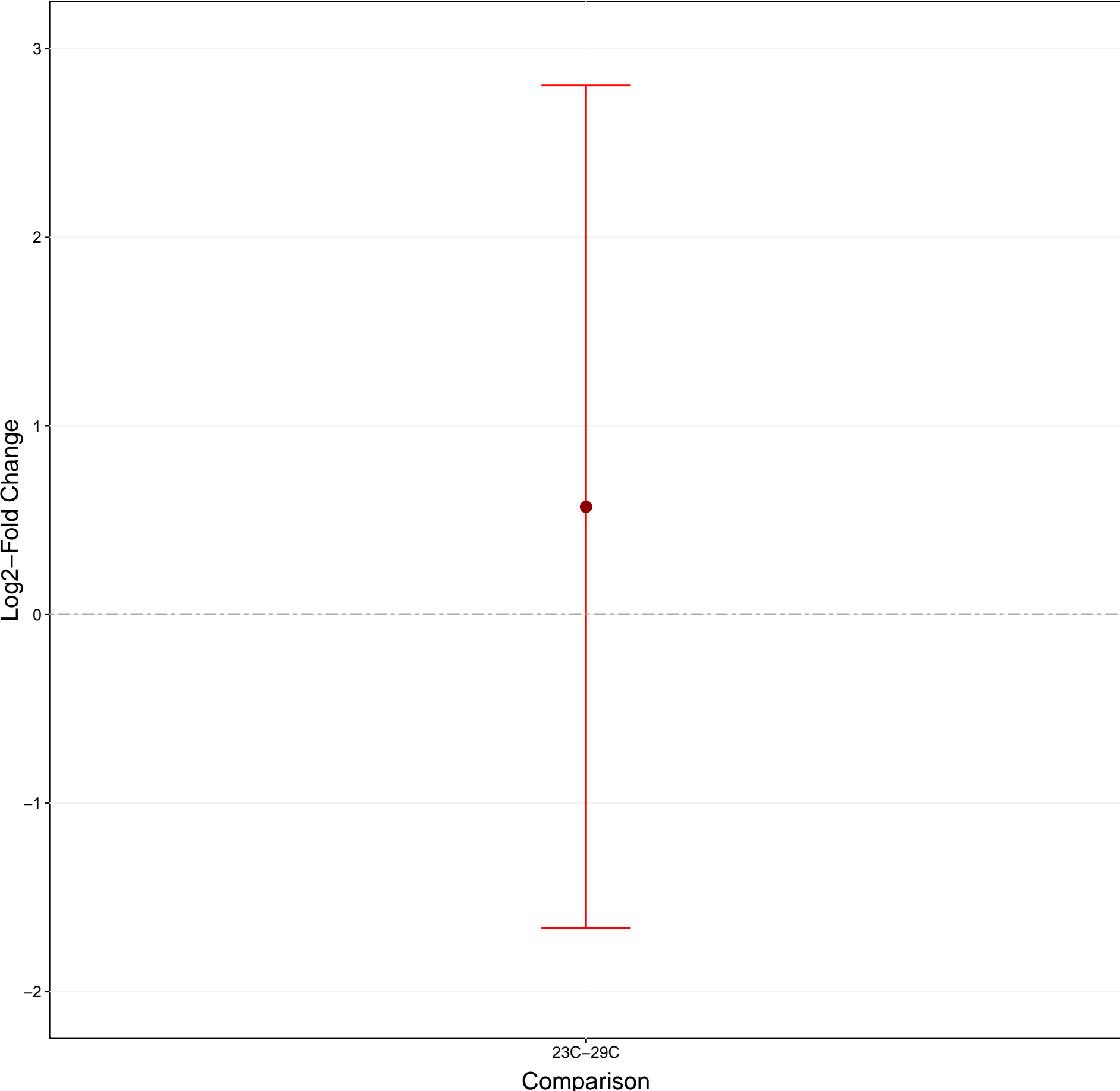
Log2-Fold Change

1.0
0.5
0.0
-0.5
-1.0

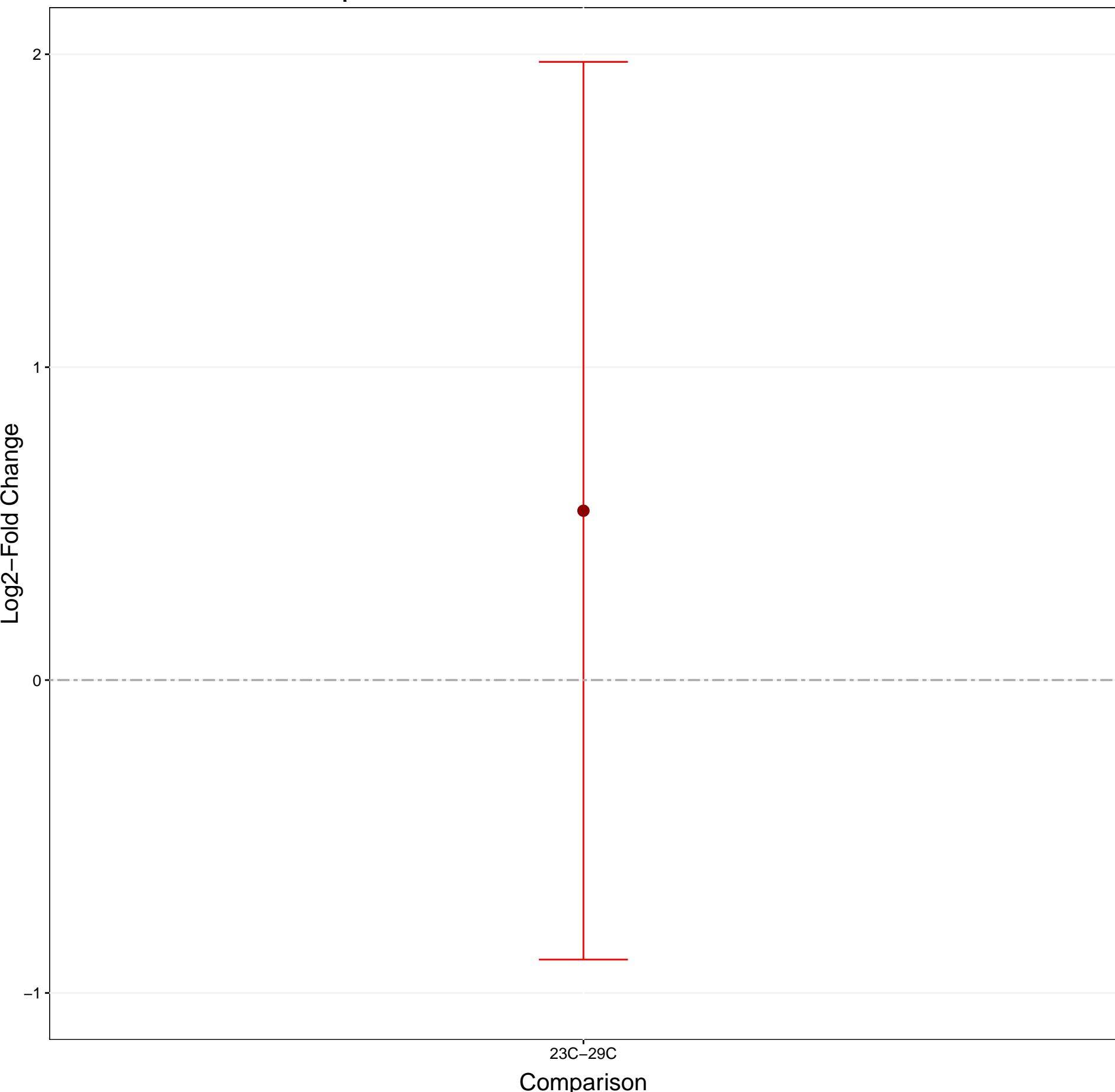
23C-29C

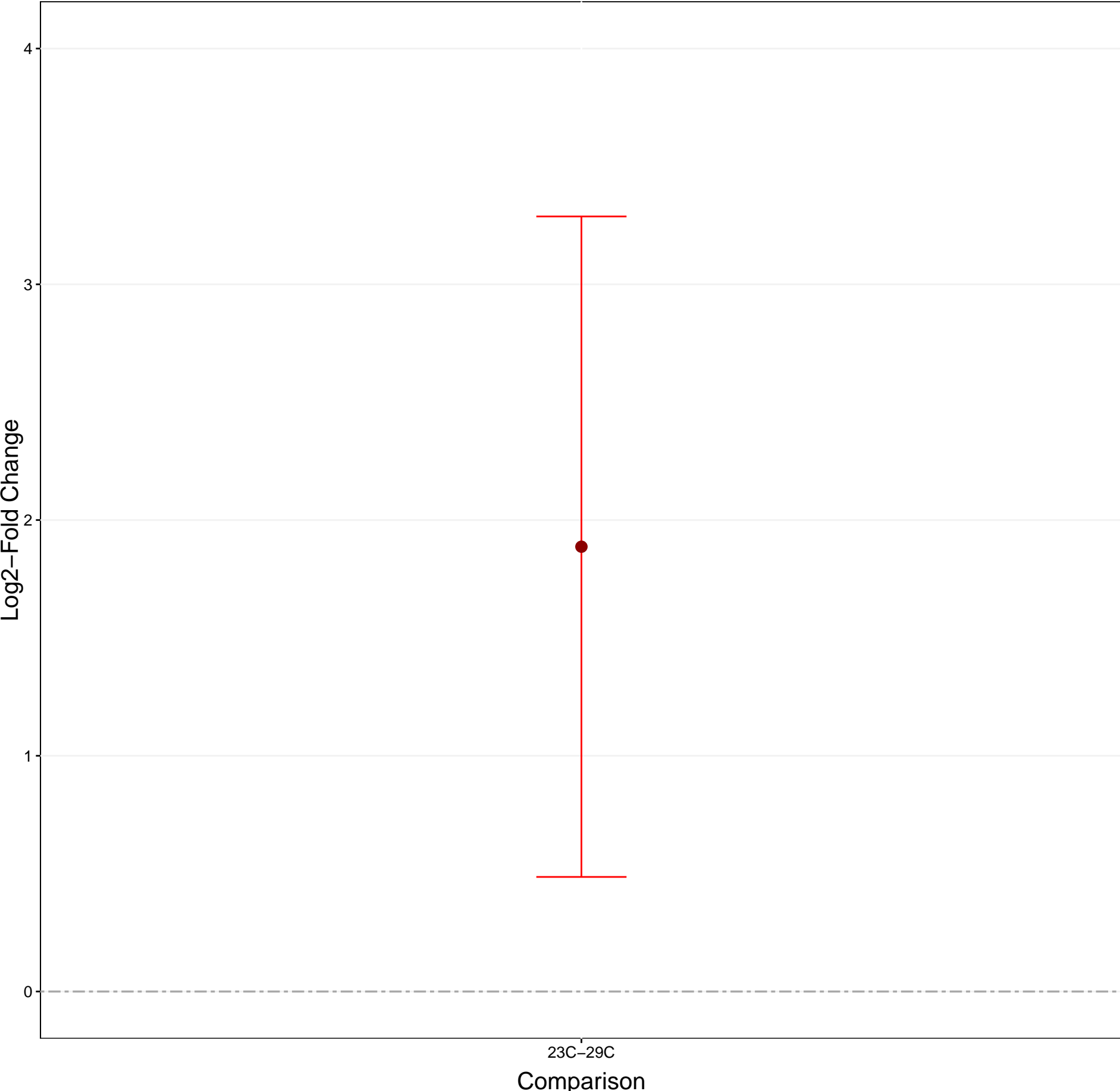
Comparison

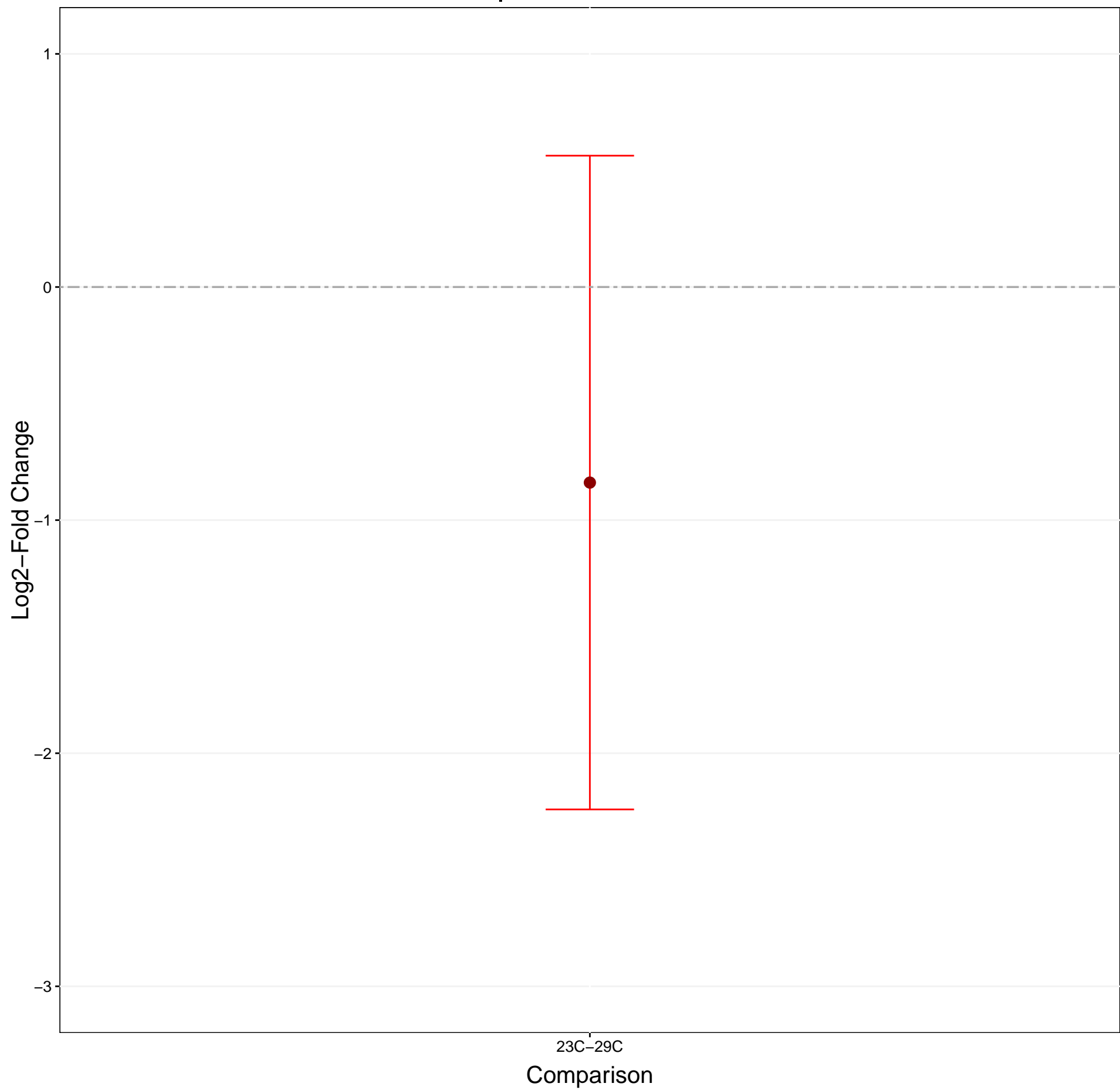




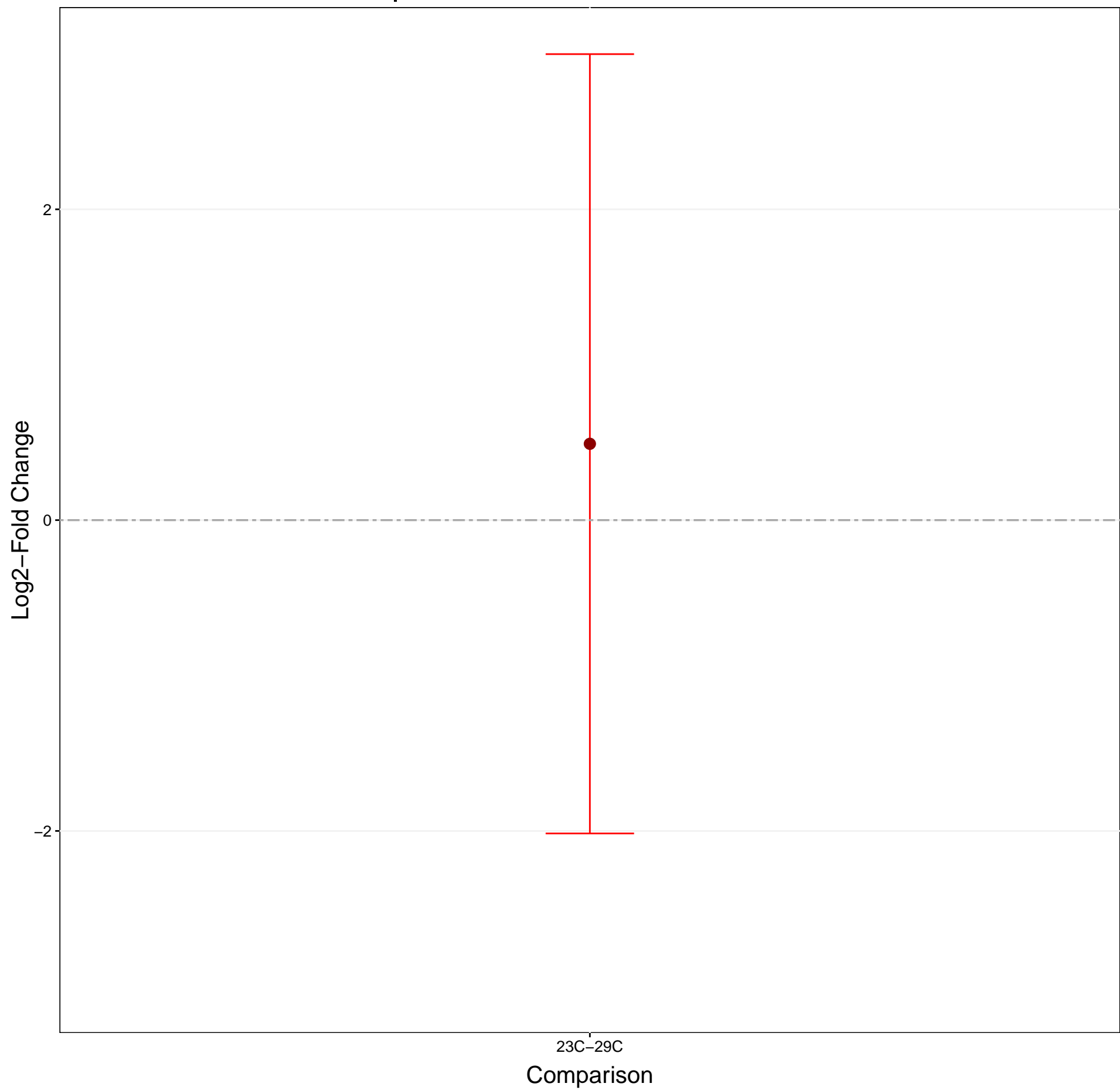
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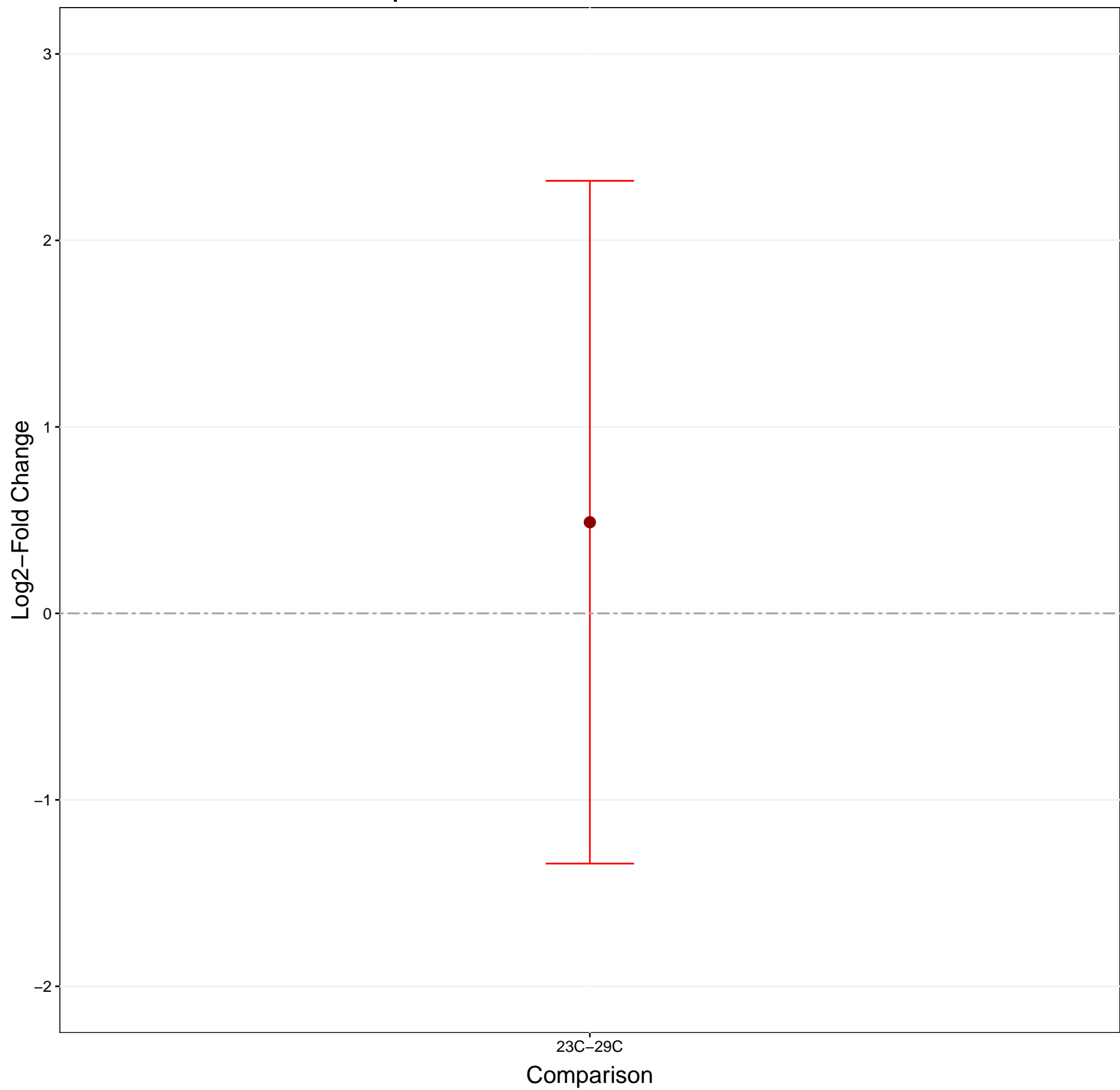




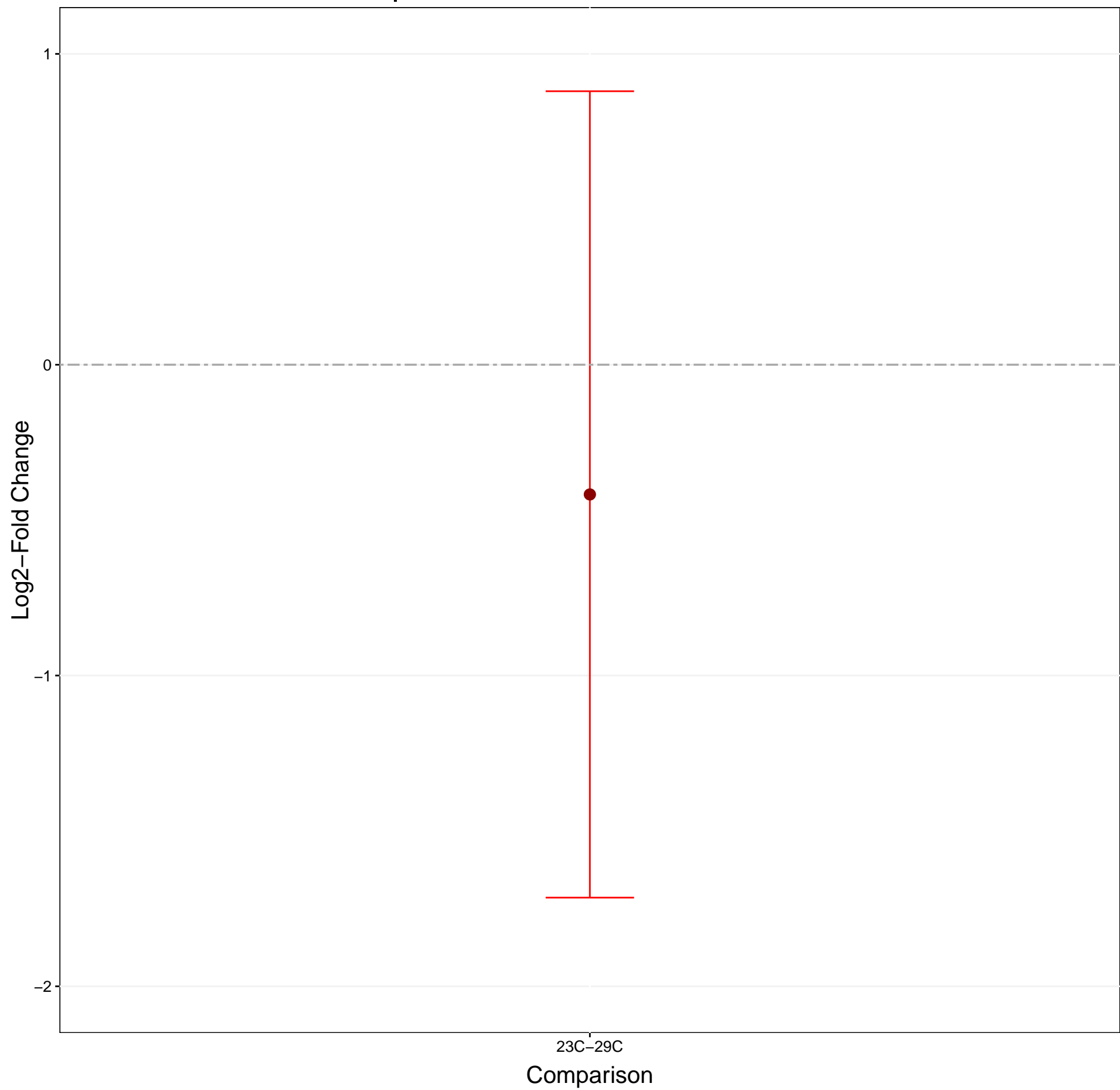
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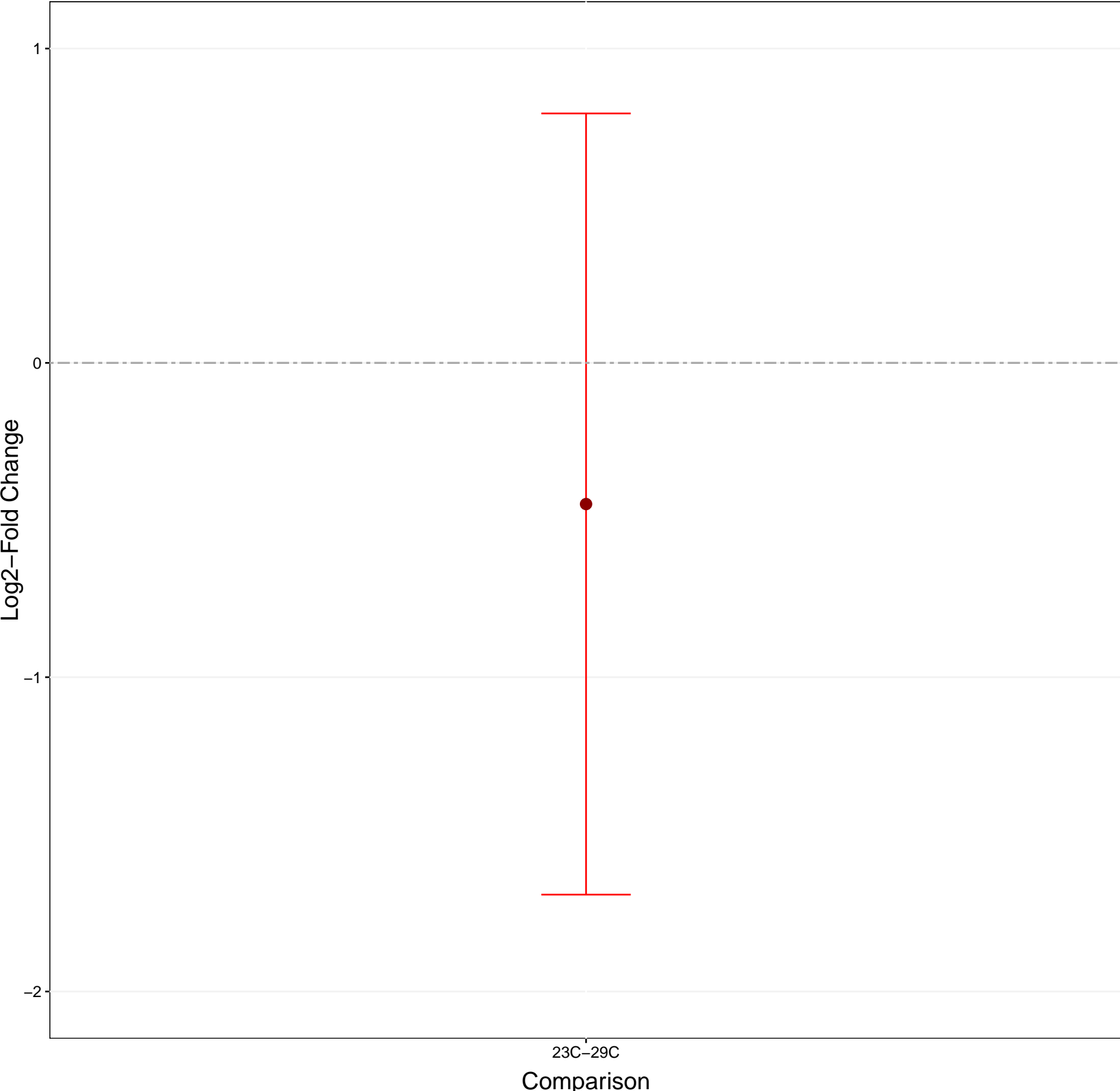
CHOYP_CALM.28.50|m.37092



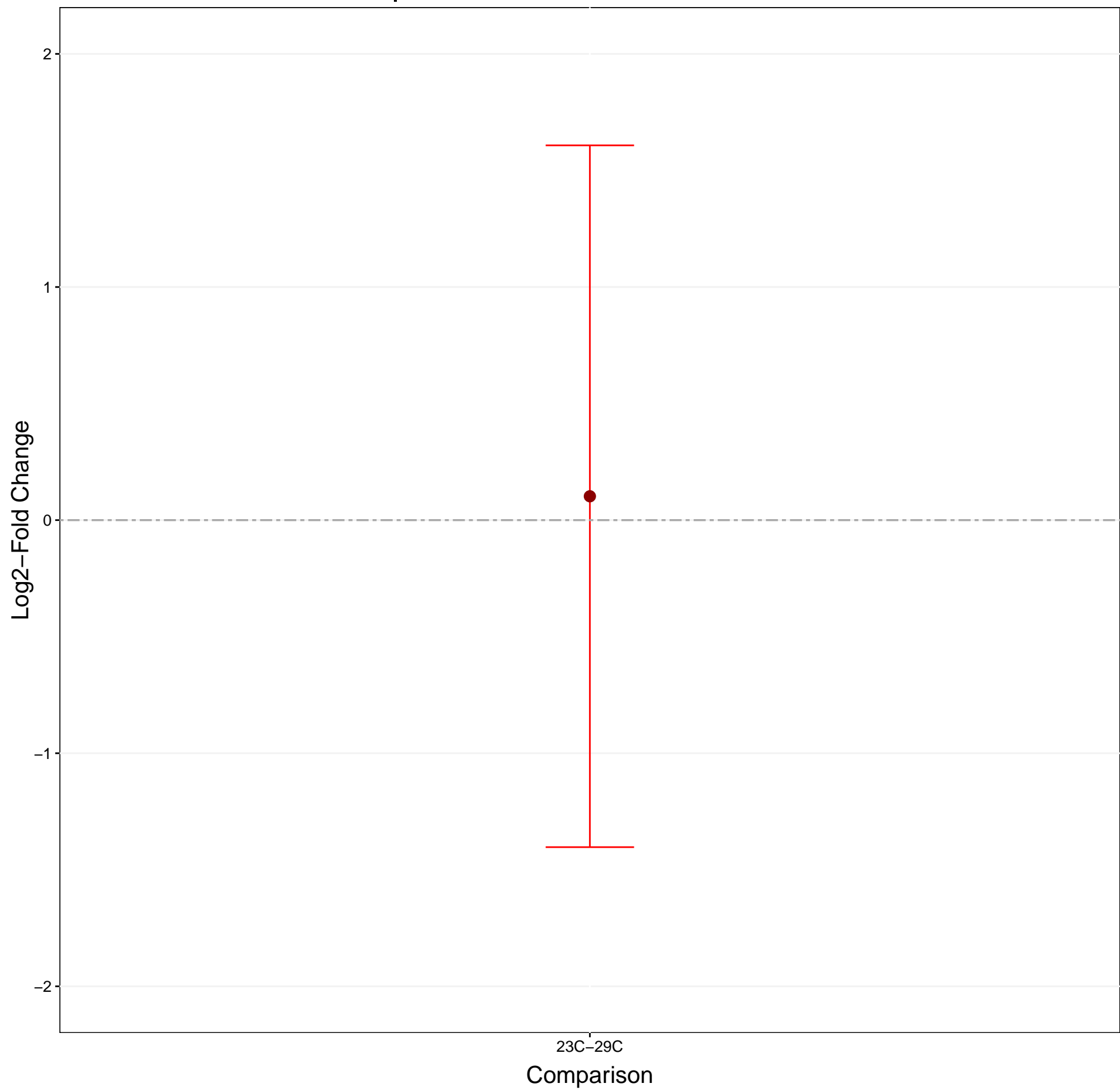
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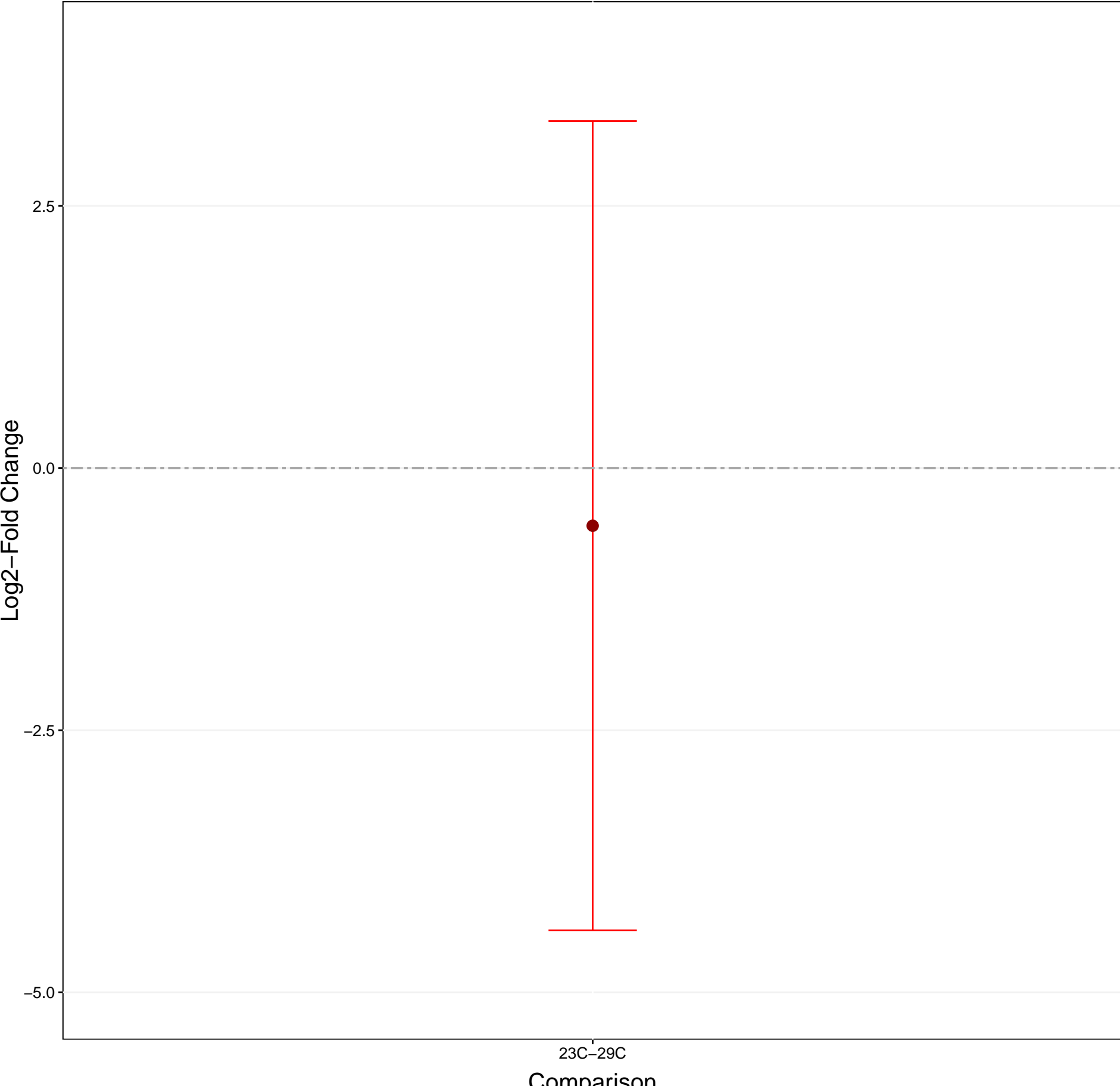


CHOYP_CALM.44.50|m.56751



CHOYP_CALM.45.50|m.57163





CHOYP_CALM.7.50|m.12029

Log2-Fold Change

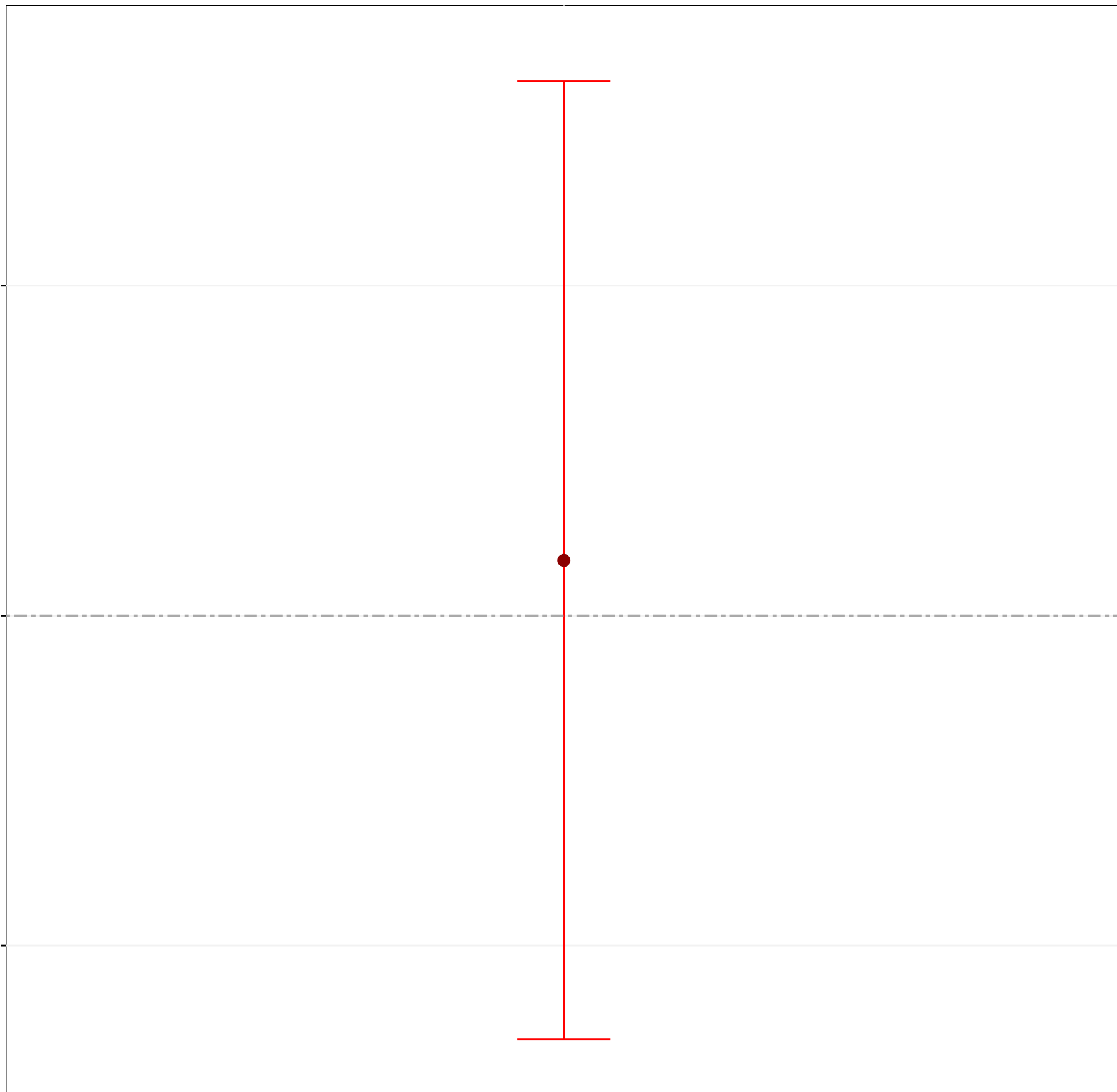
10

0

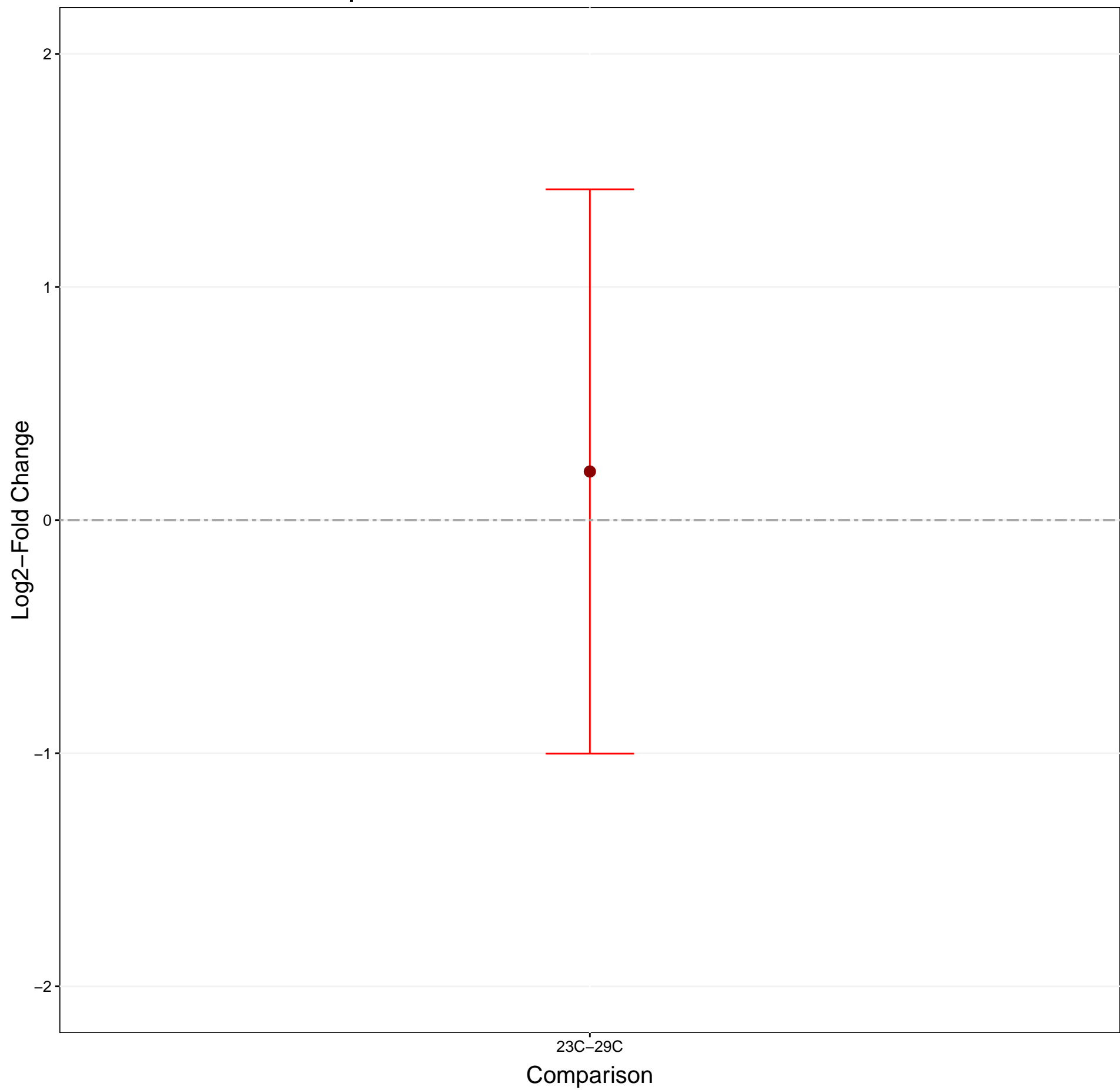
-10

23C-29C

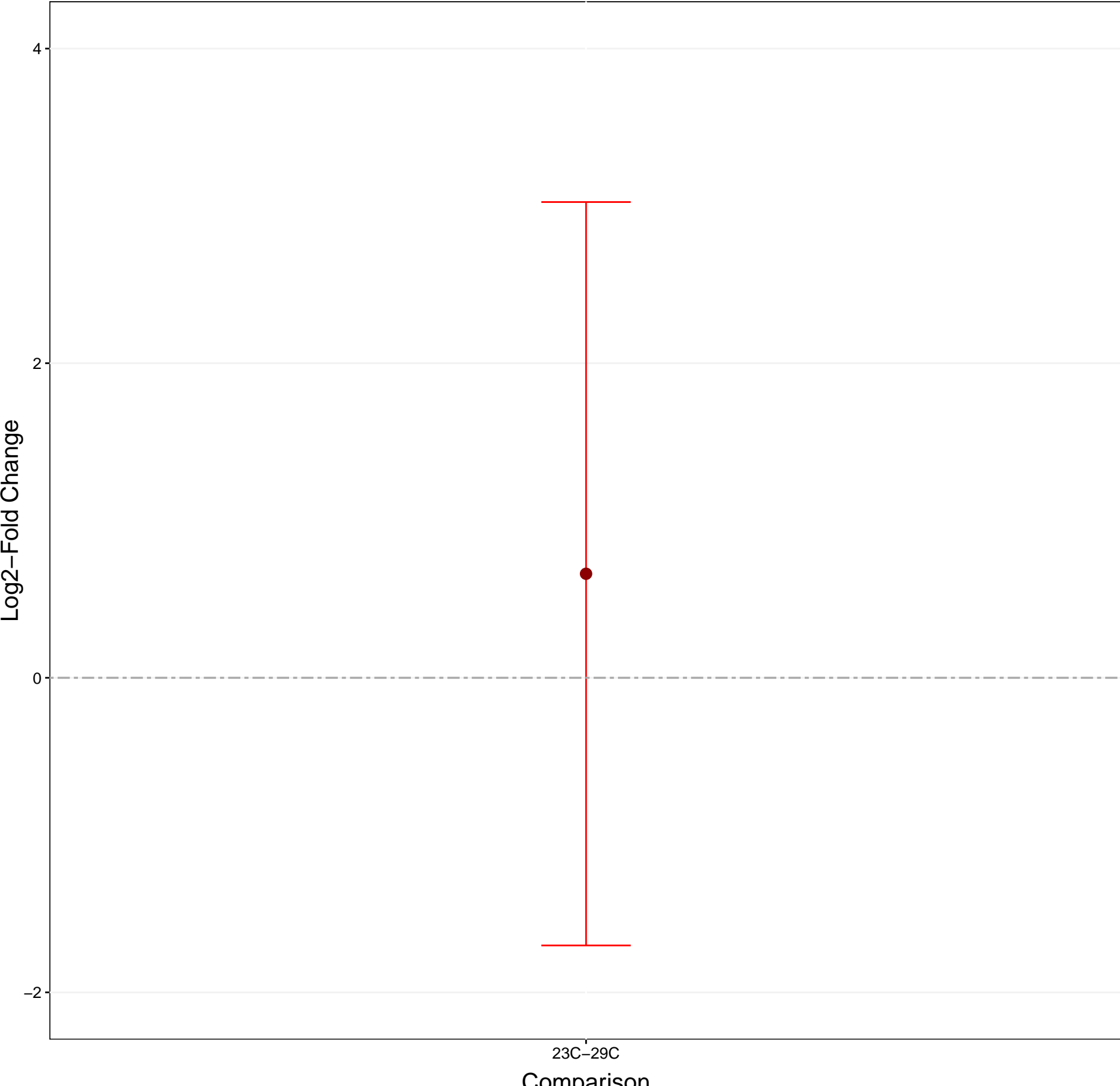
Comparison

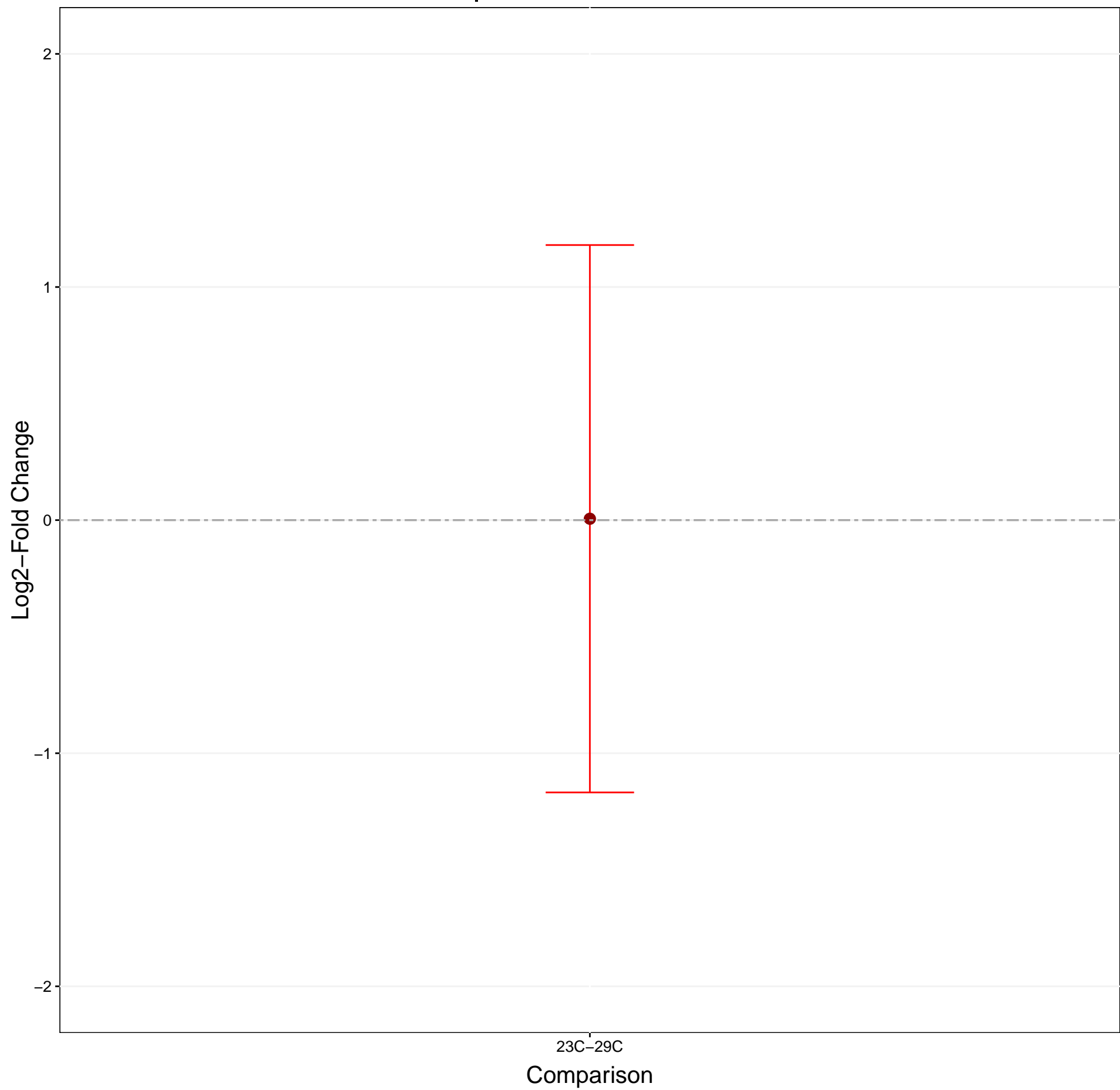


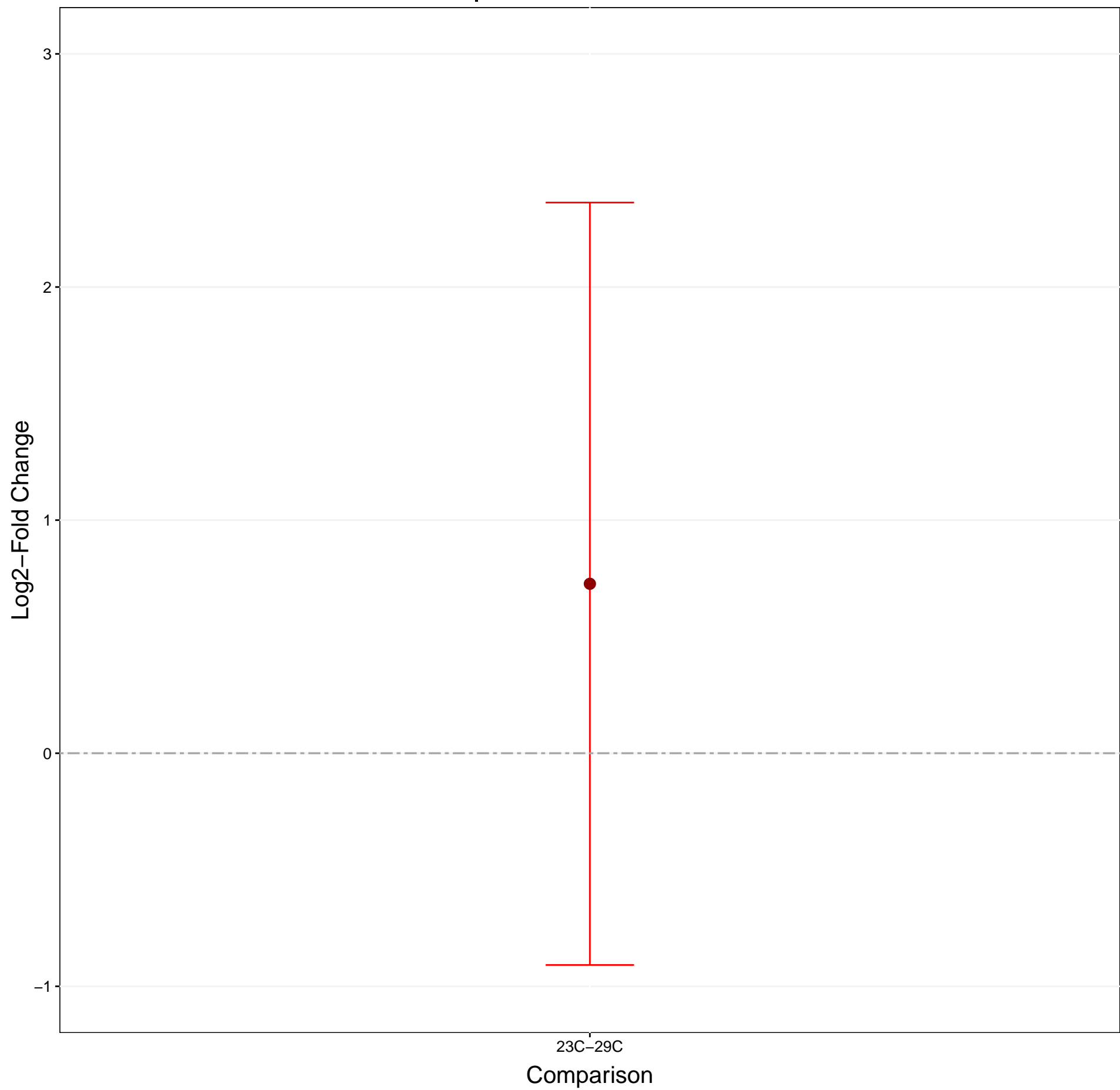
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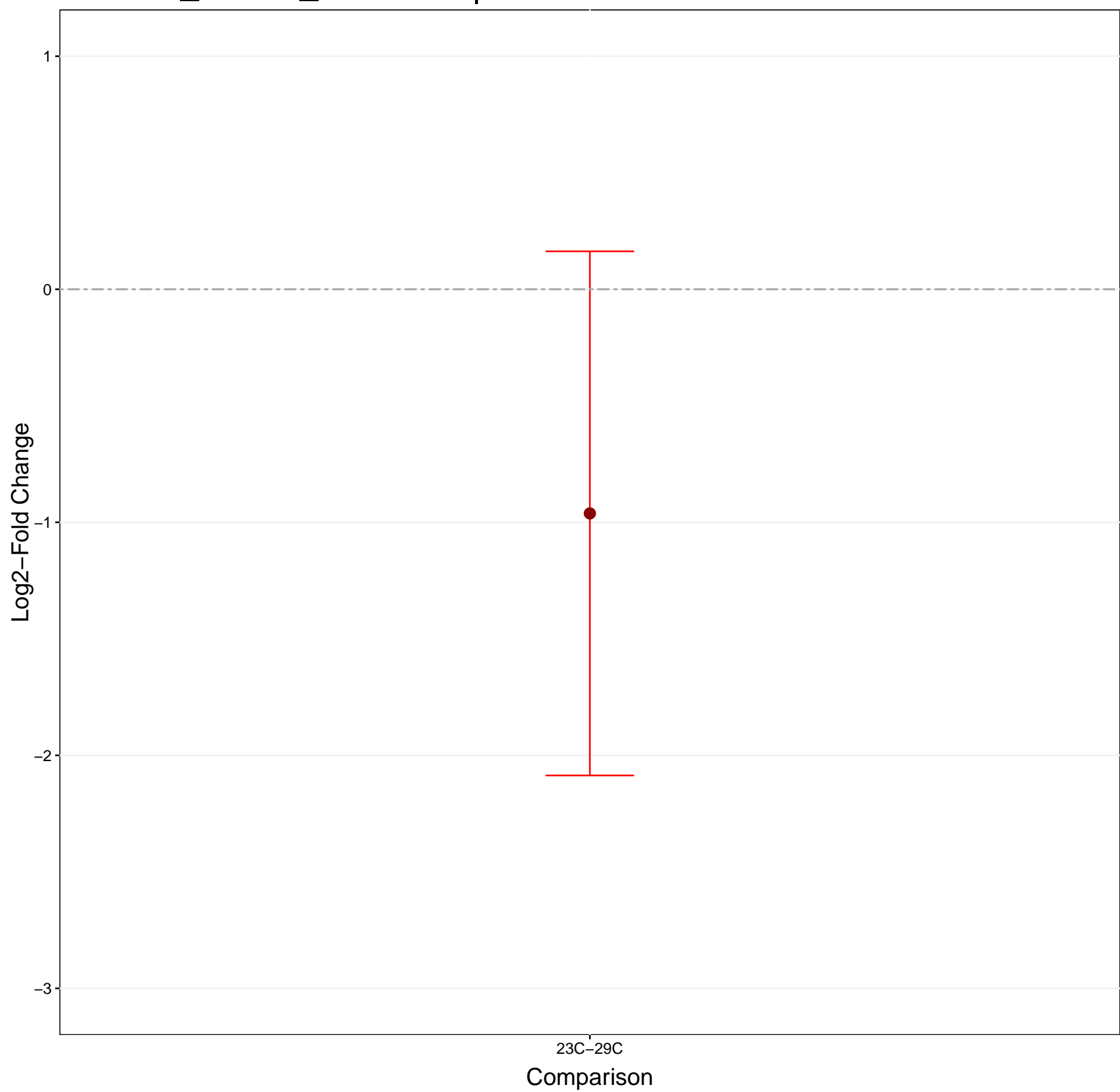


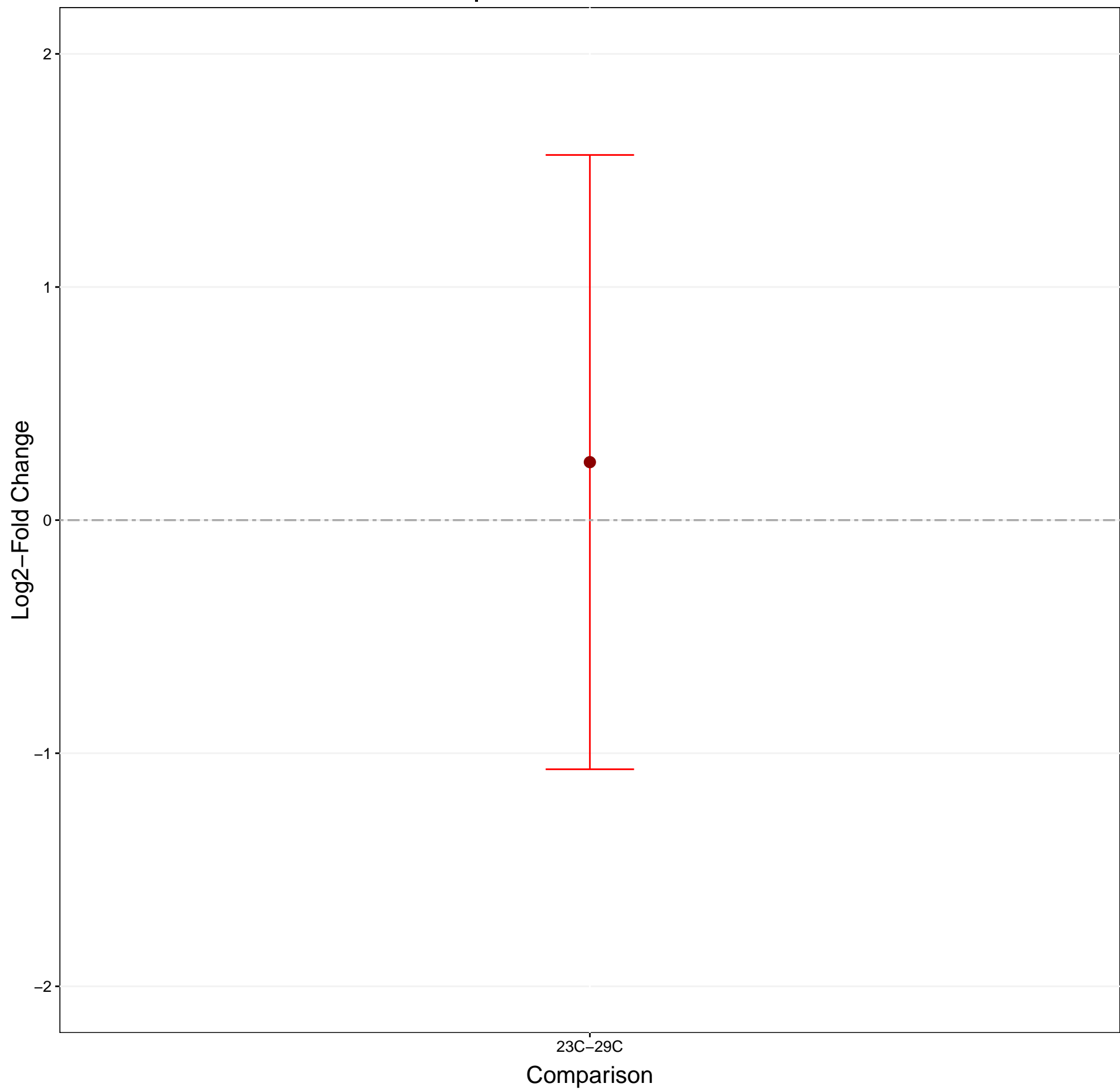
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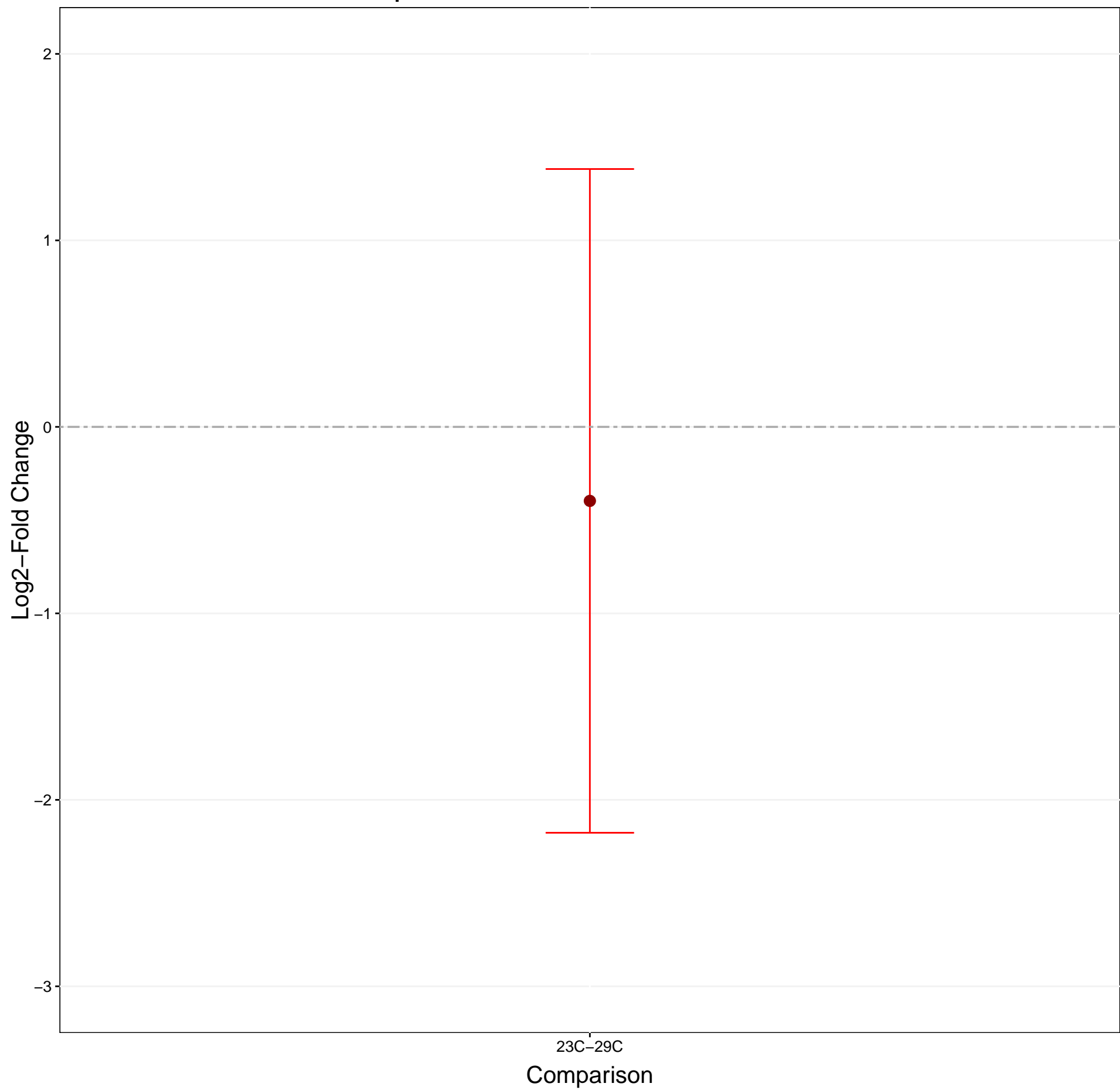




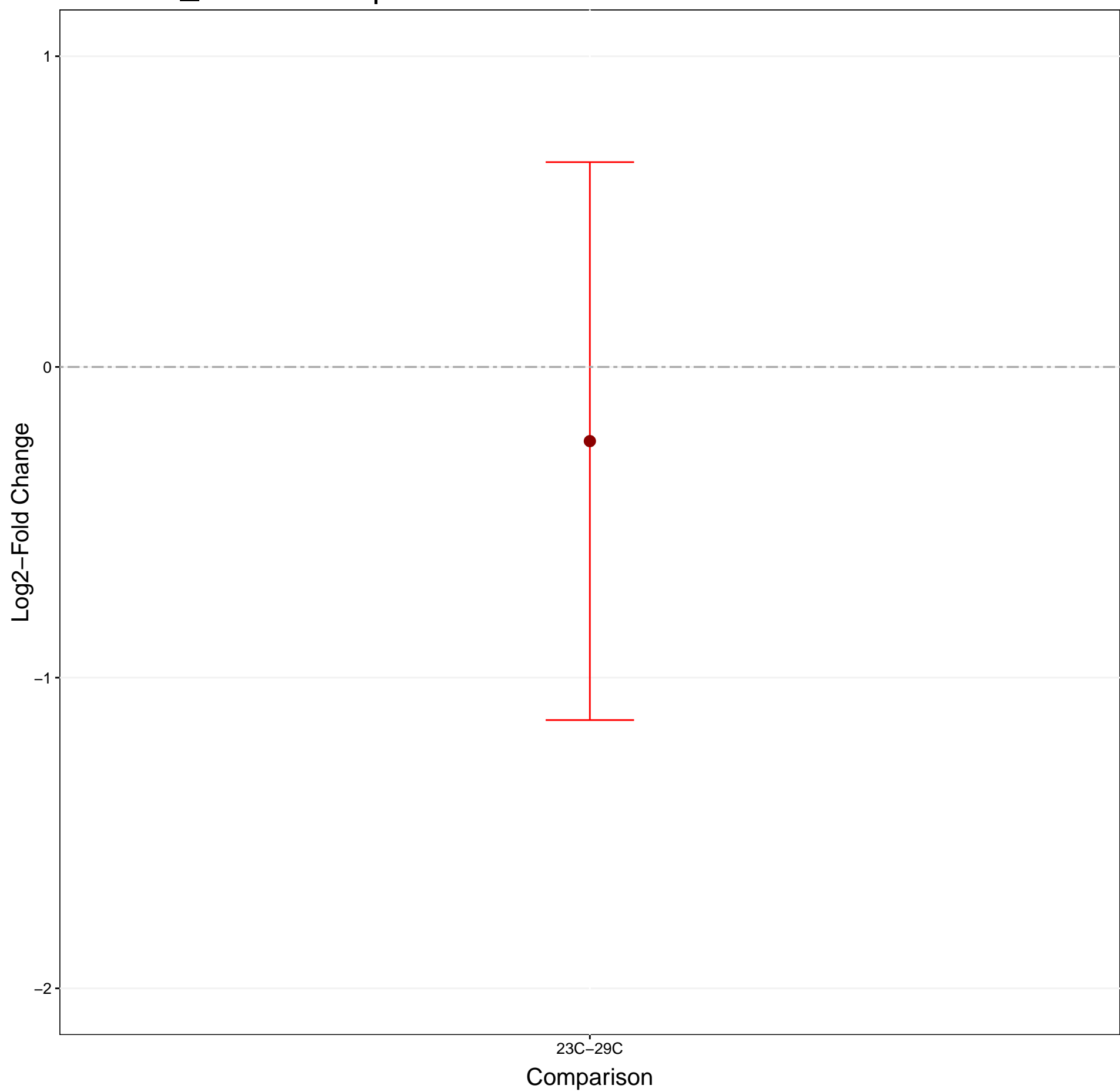




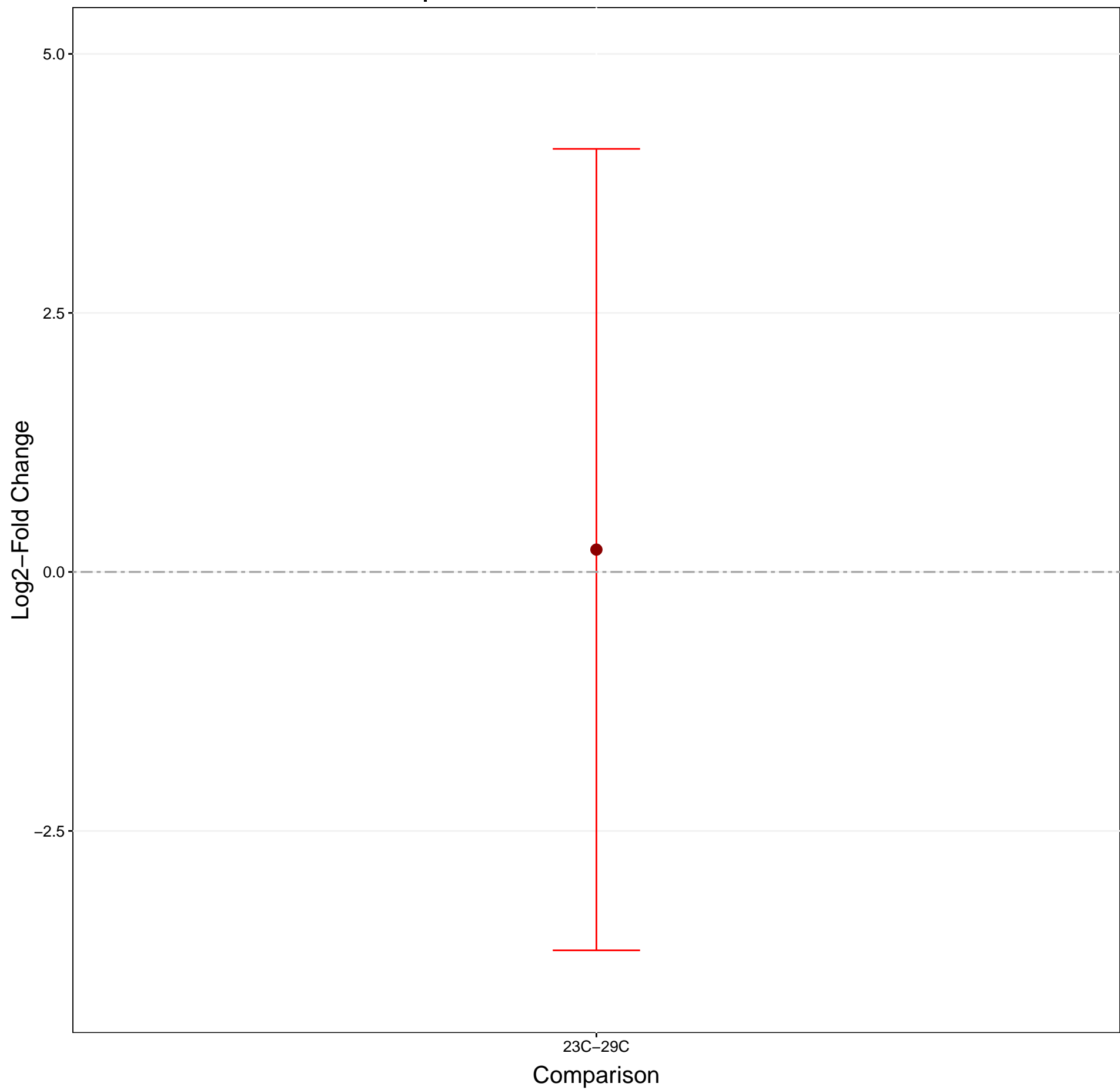




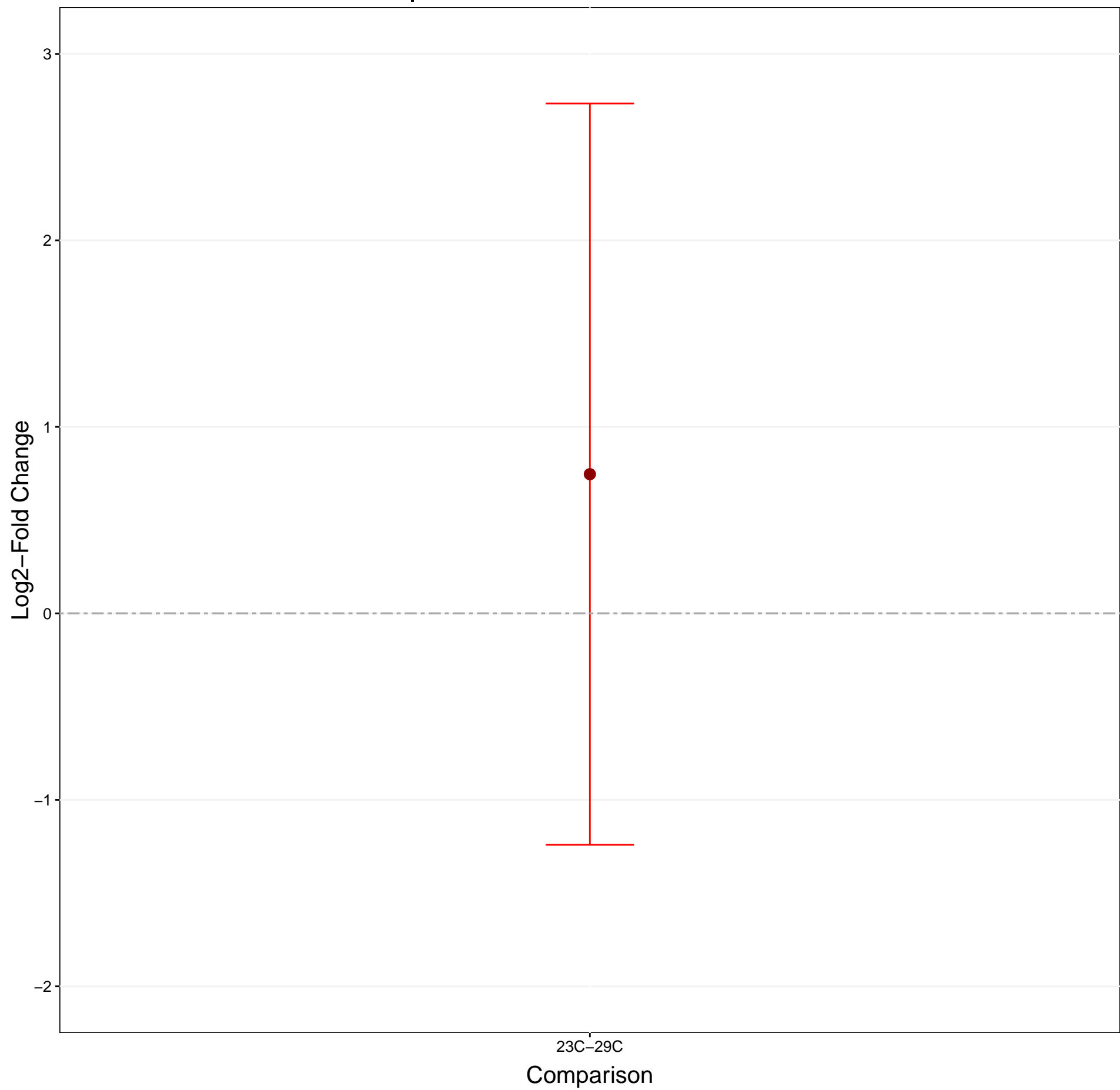
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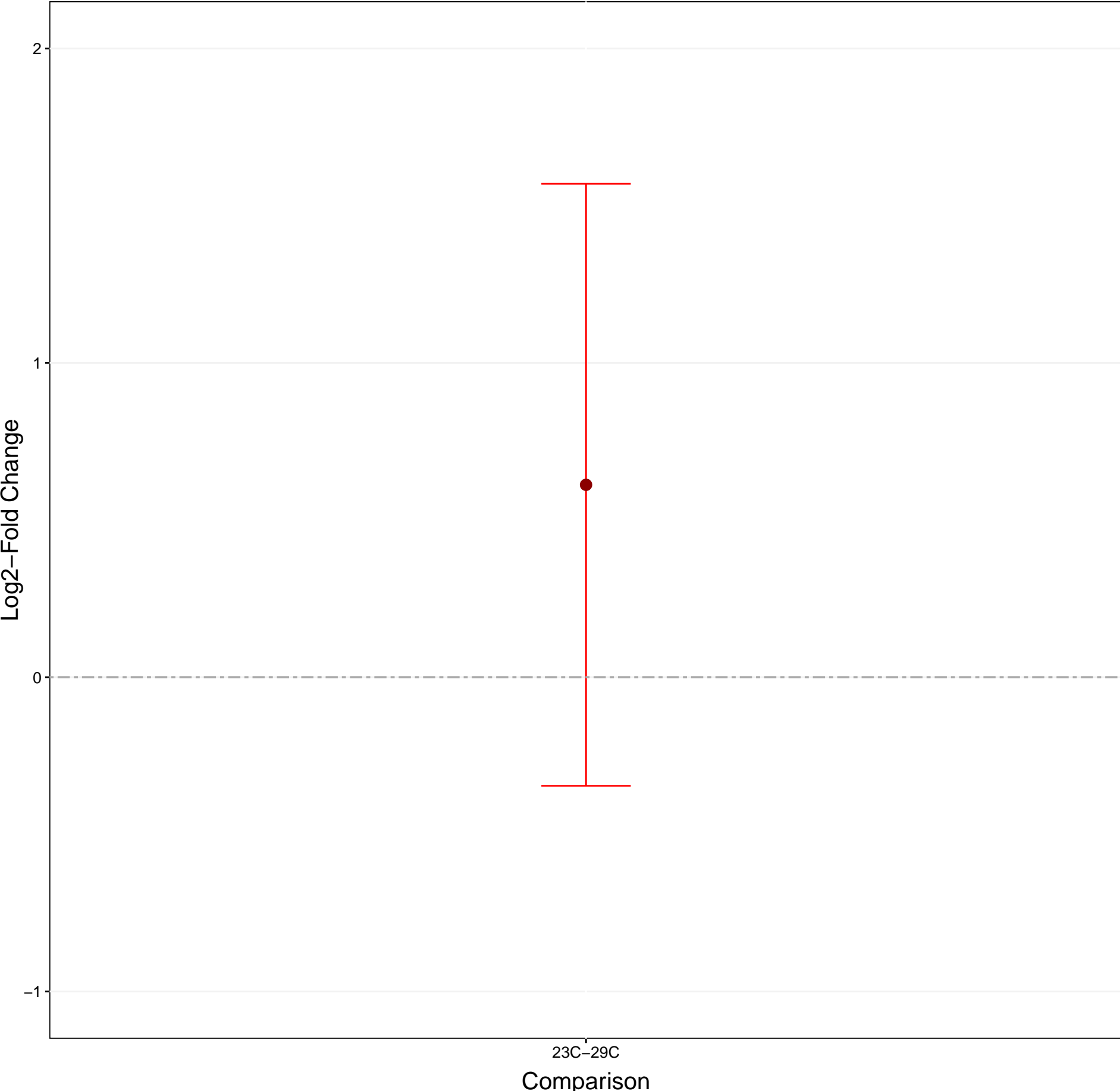


CHOYP_CASP7.17.23|m.52767

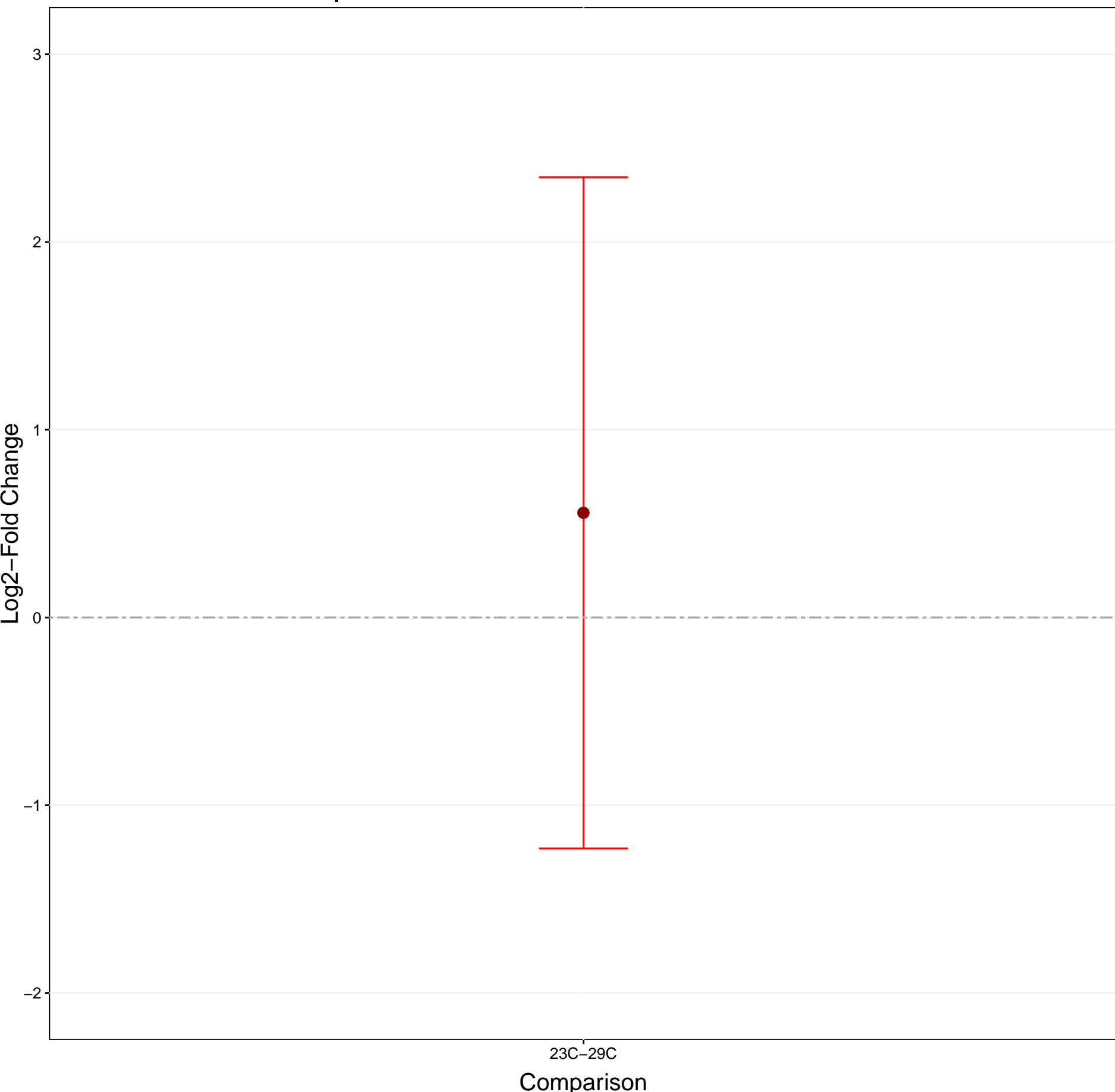


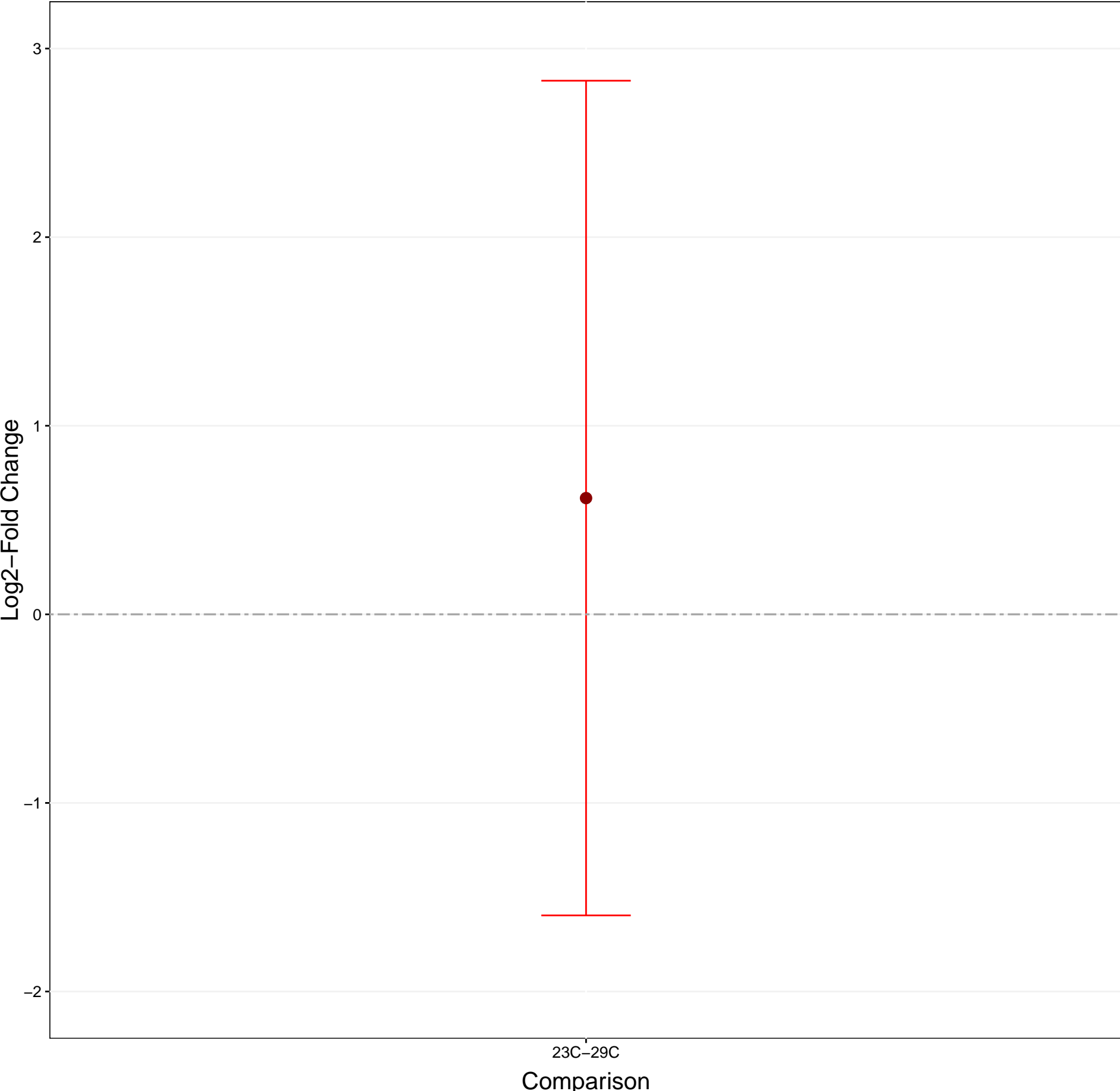
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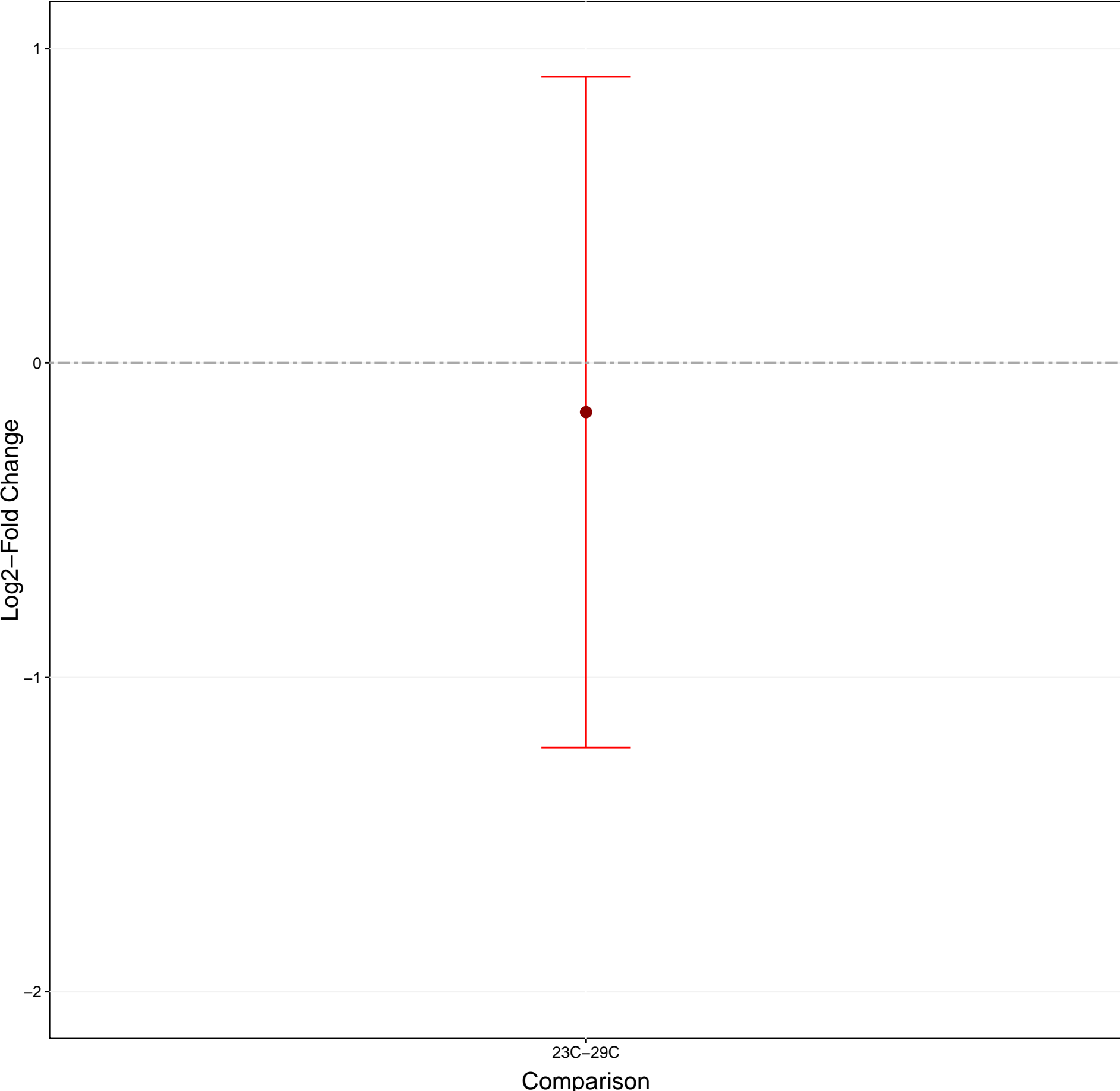


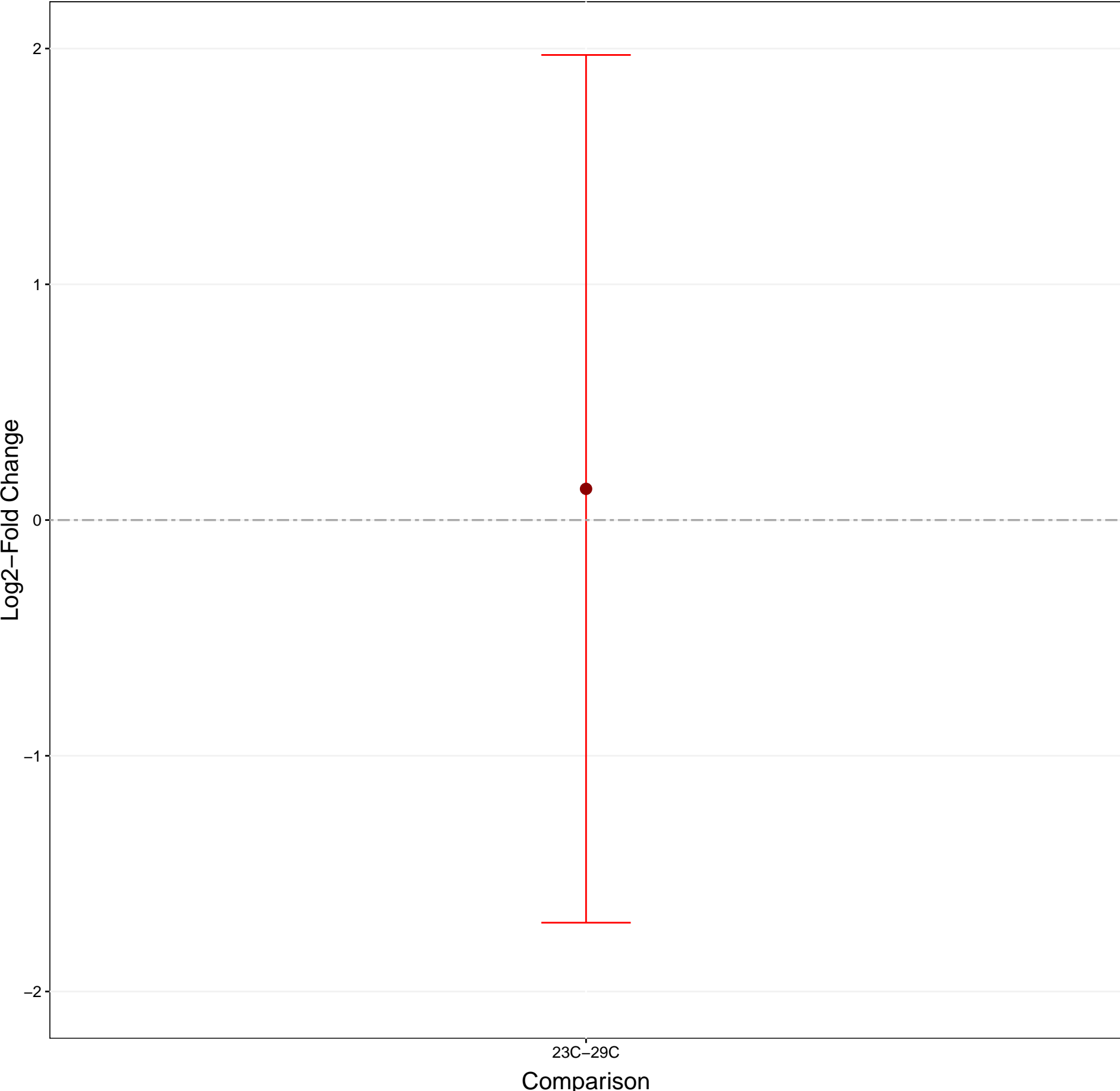
CHOYP_CATA.1.3|m.11120



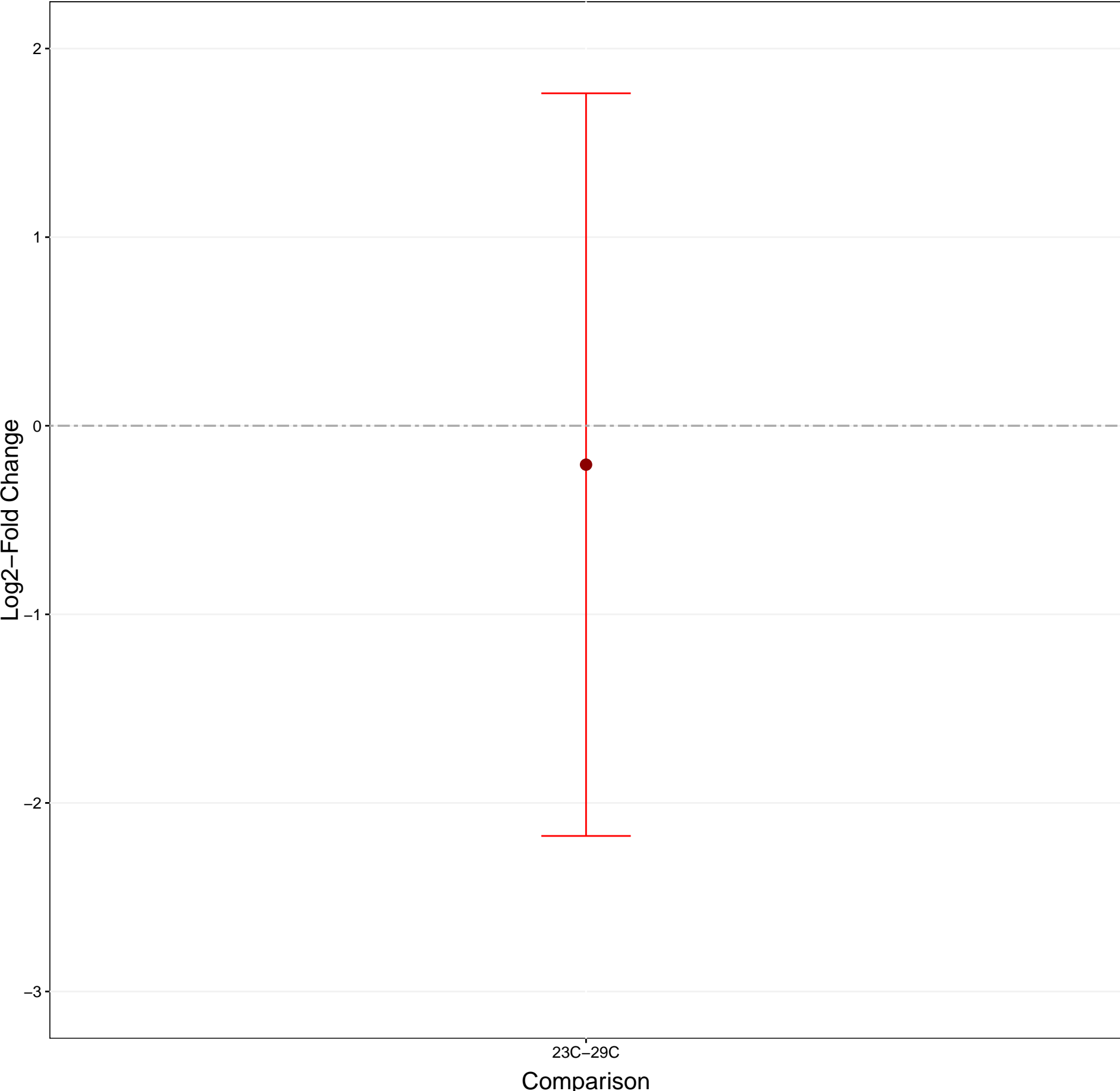


CHOYP_CATA.3.3|m.21642

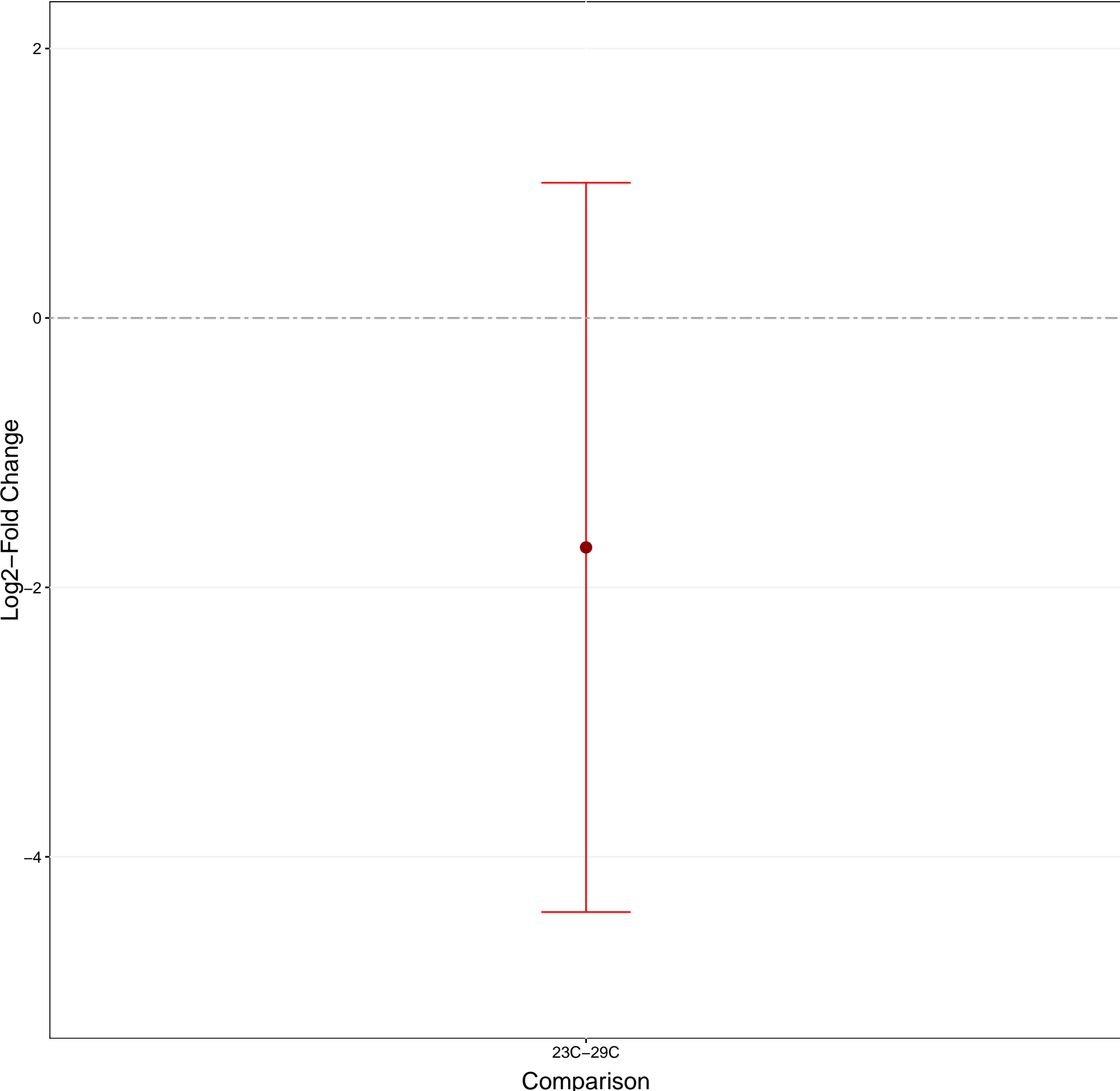




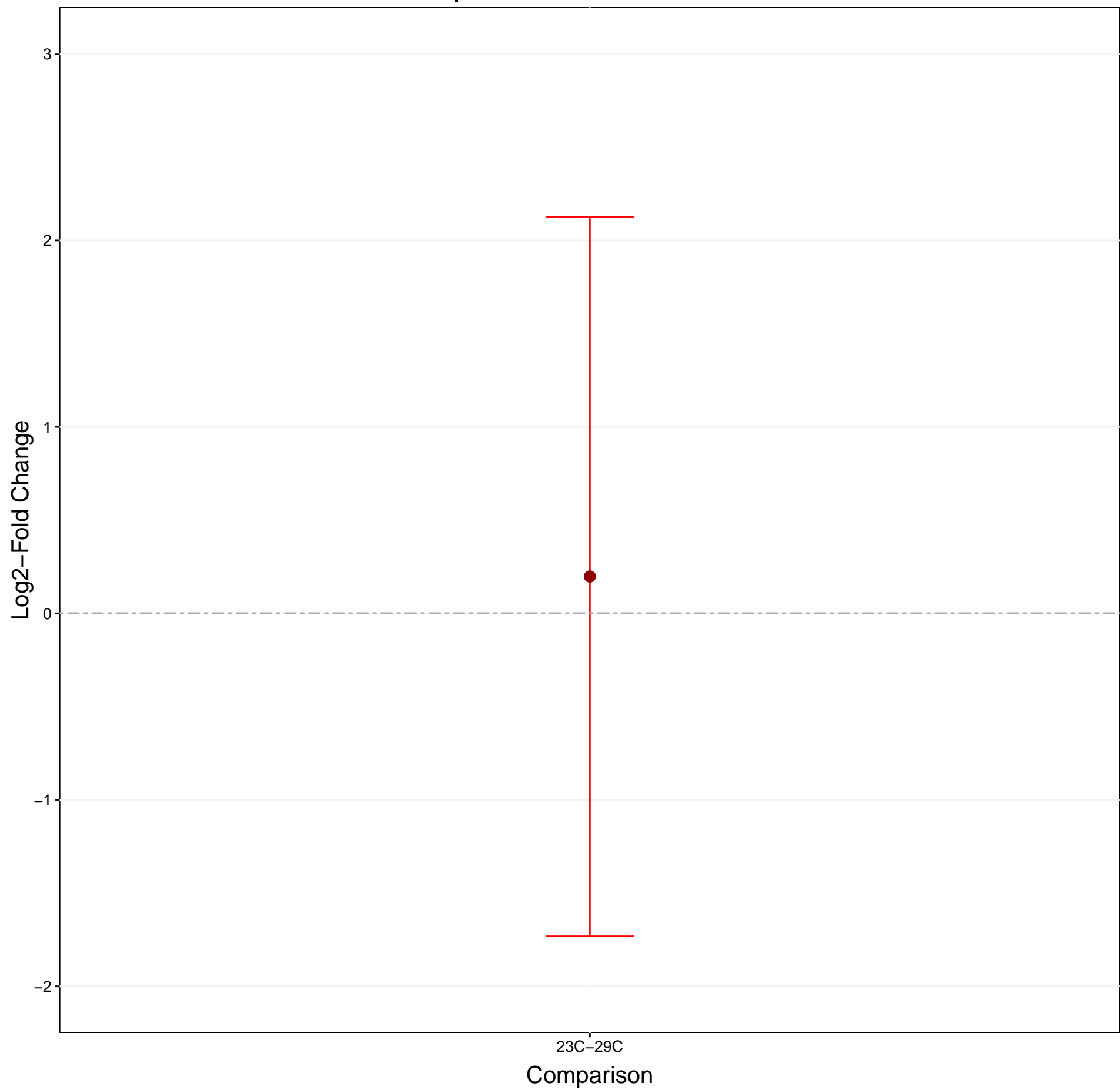
CHOYP_CBG11292.1.1|m.12957



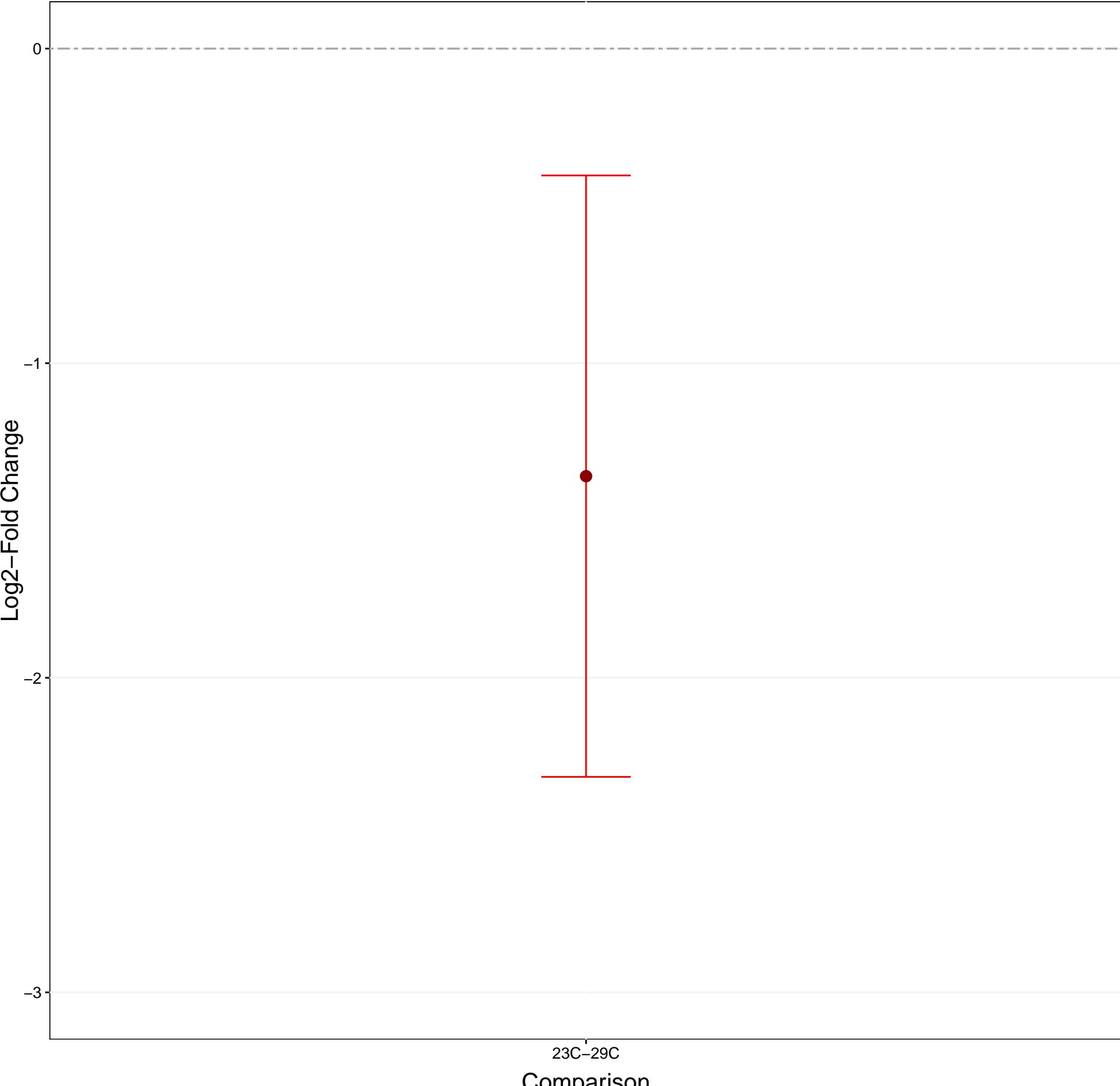
CHOYP_CBPC1.1.1|m.30713

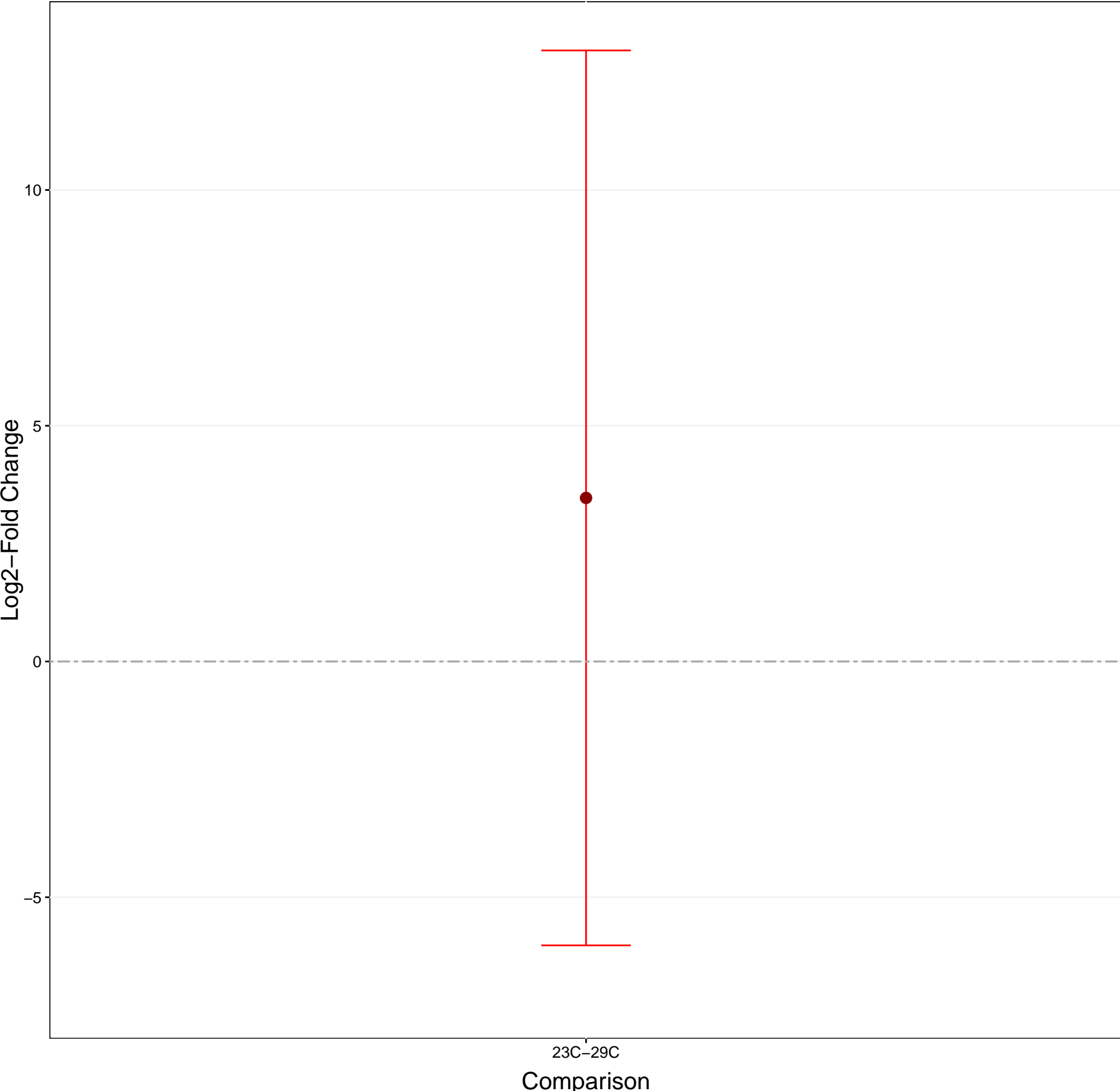


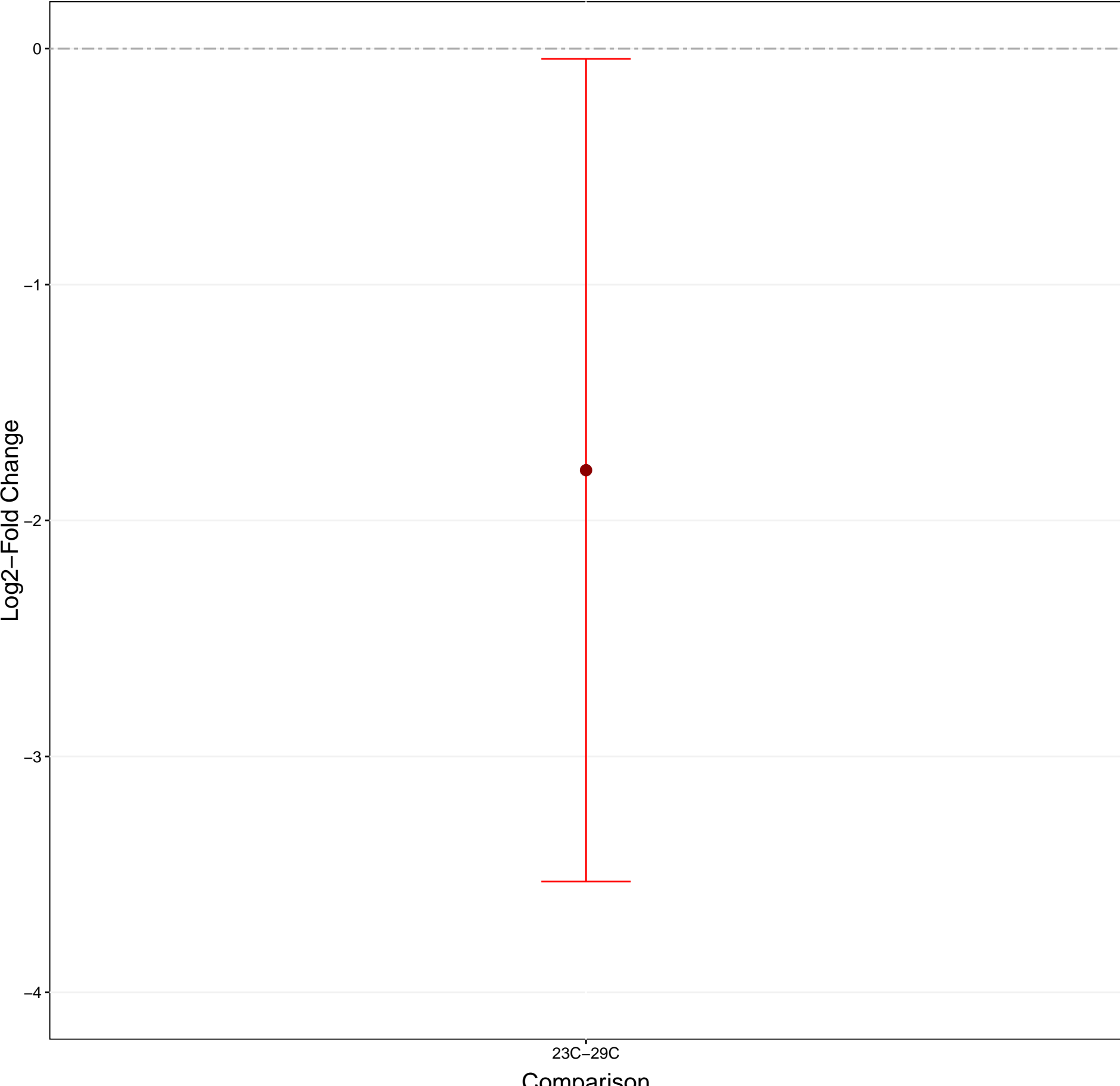
CHOYP_CBR-LET-2.2.2|m.44681

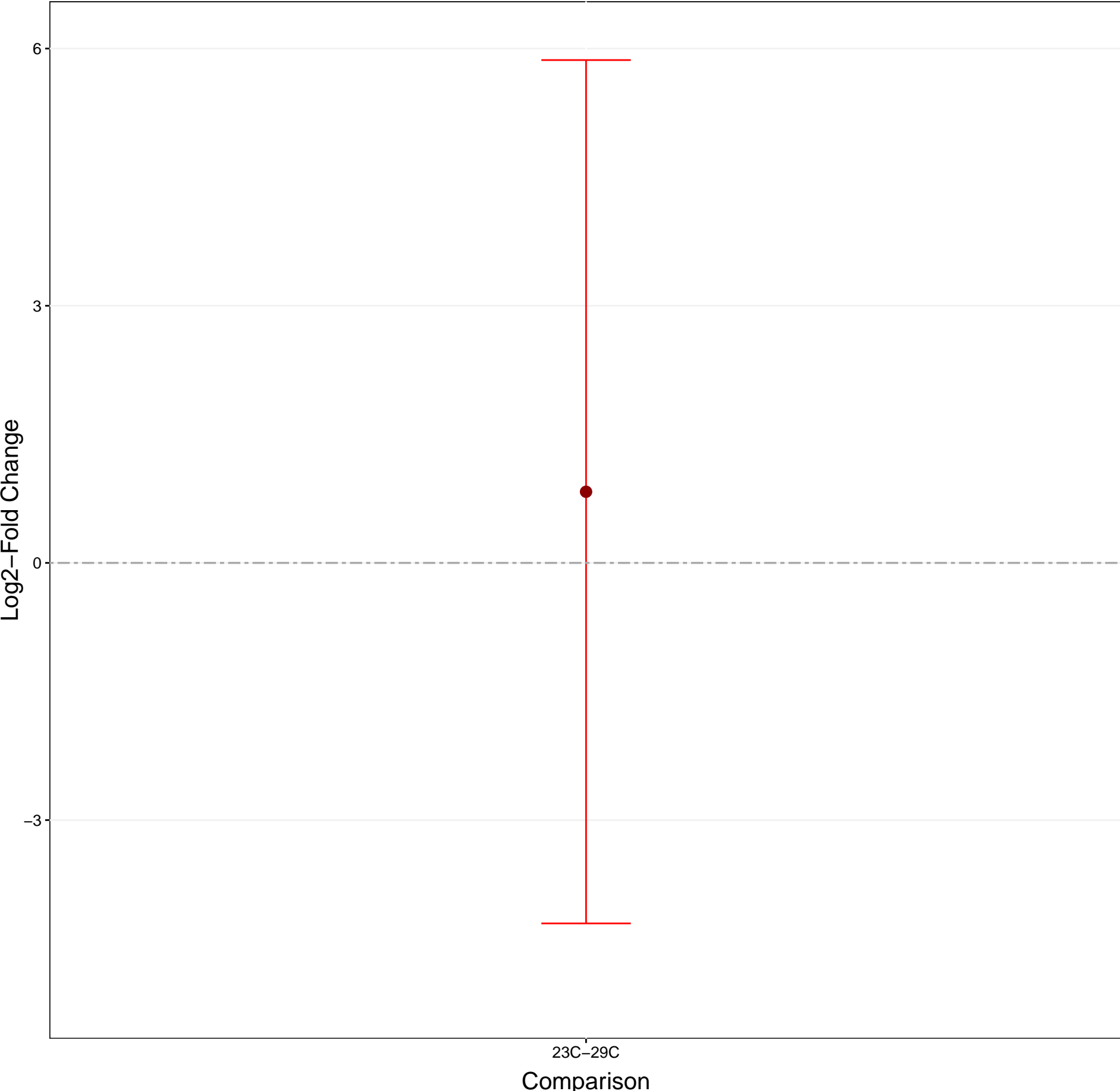


CHOYP_CBR-LIN-24.1.1|m.5076









CHOYP_CCDC146.1.1|m.11347

Log2-Fold Change

-4

-6

-8

-10

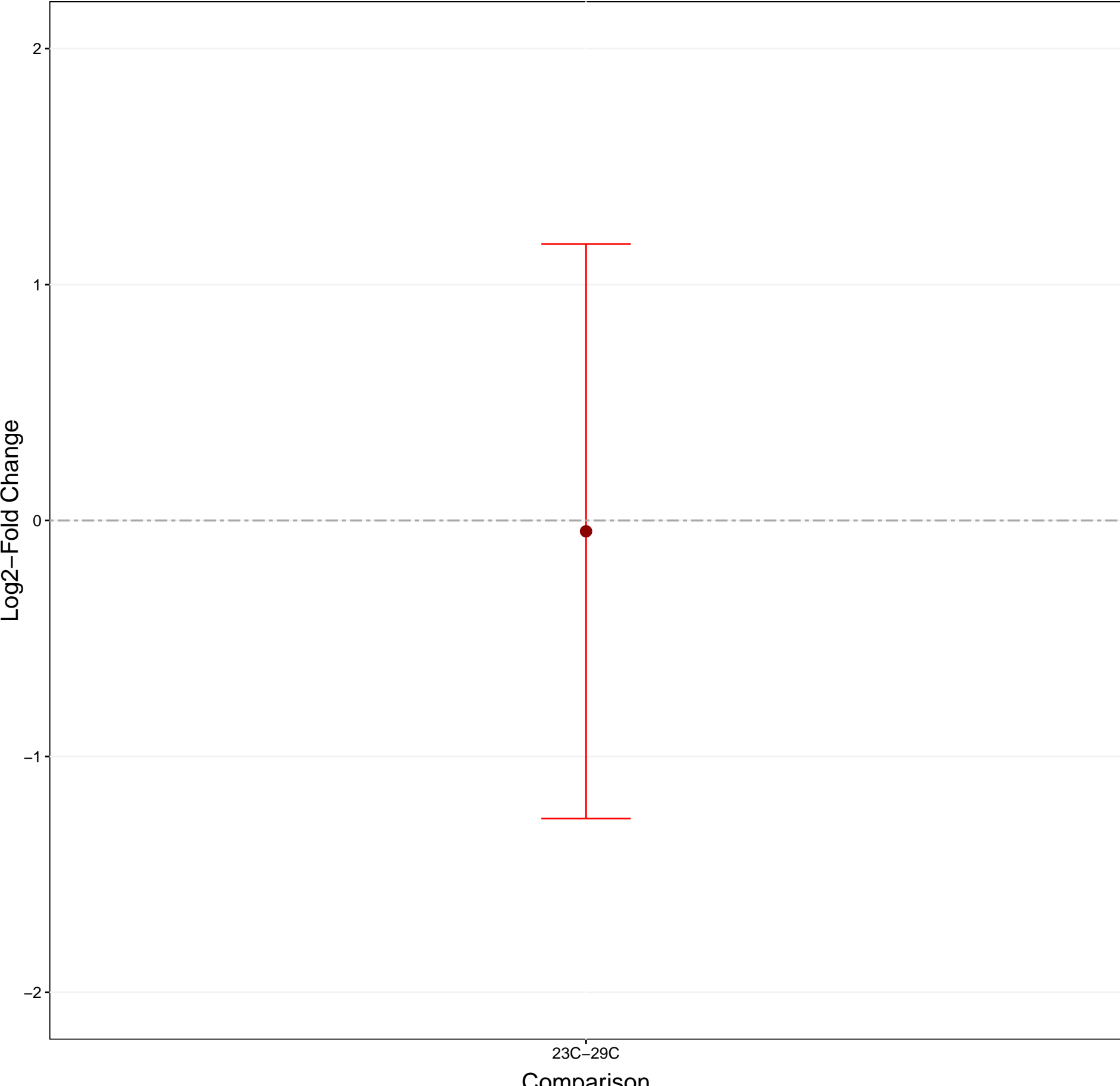
23C-29C

Comparison

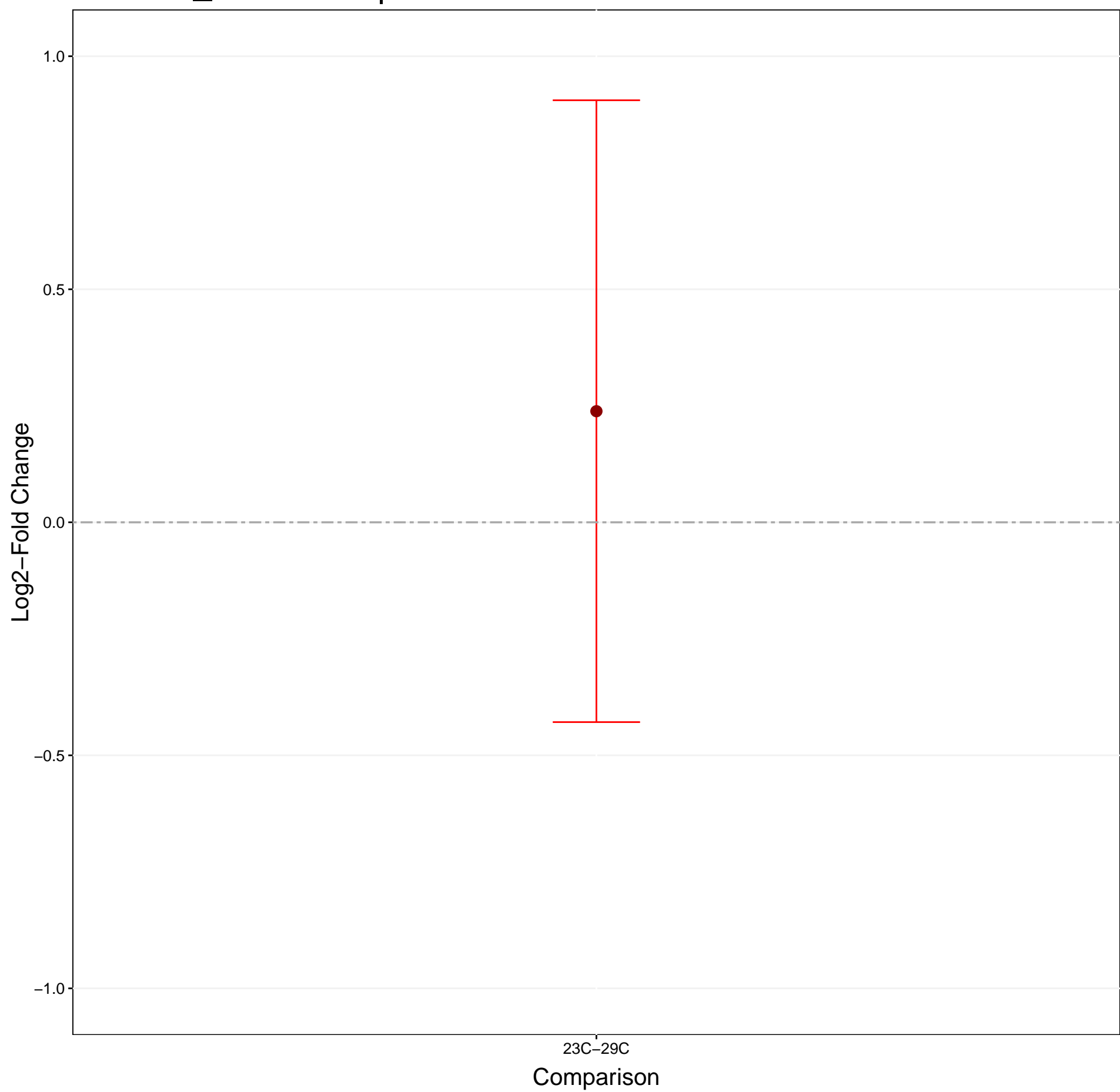
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-6.7

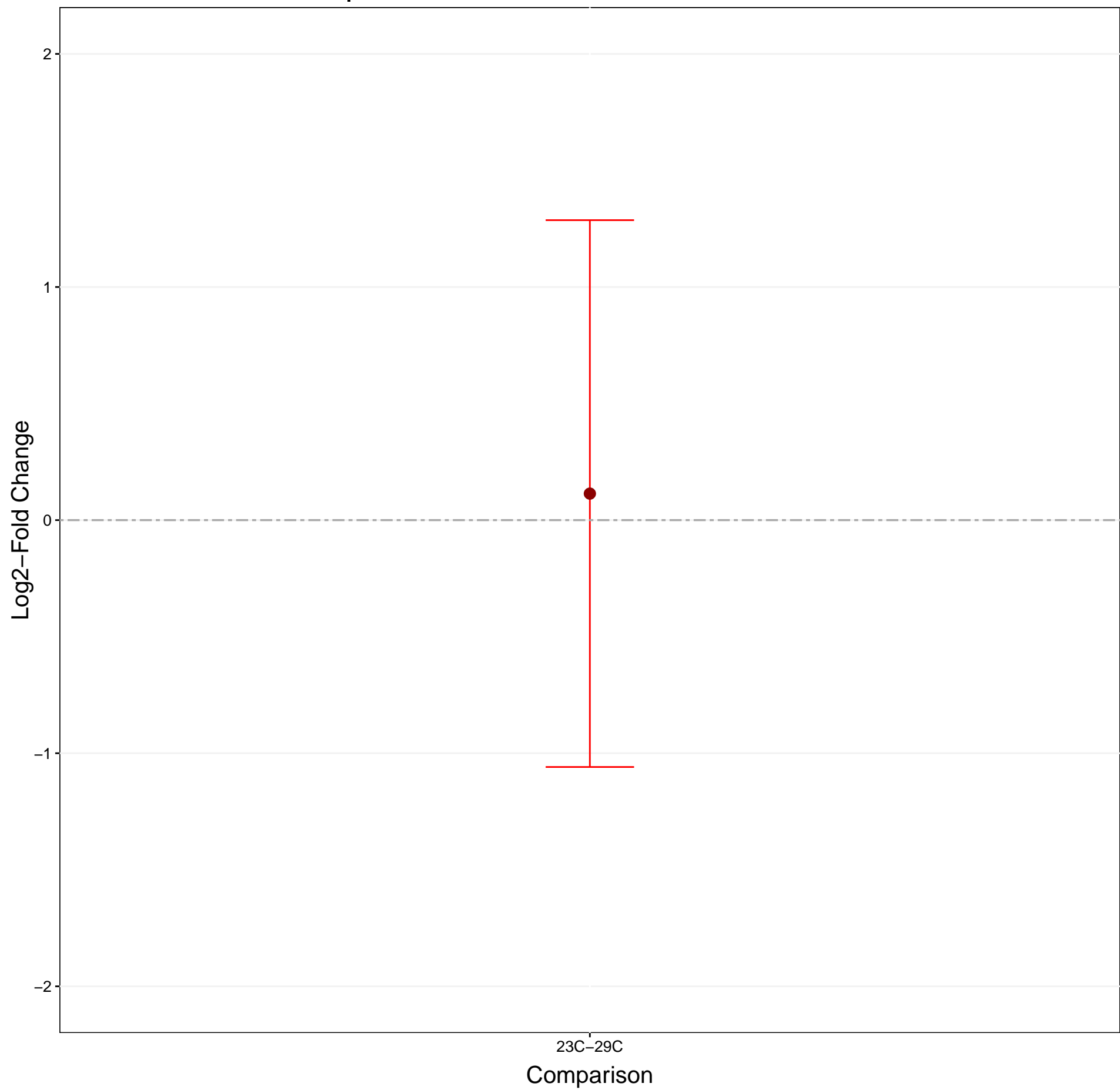
23C-29C

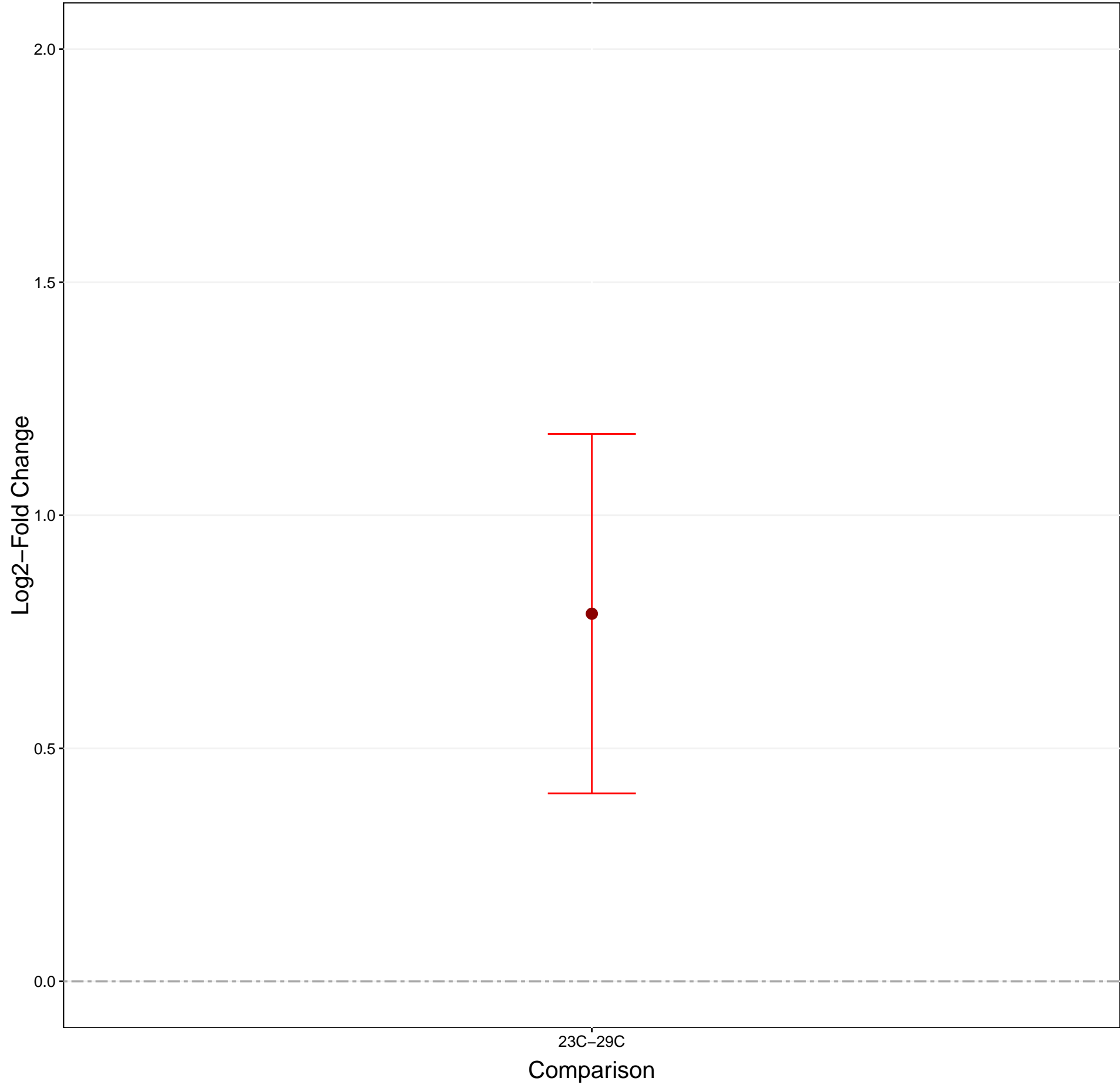


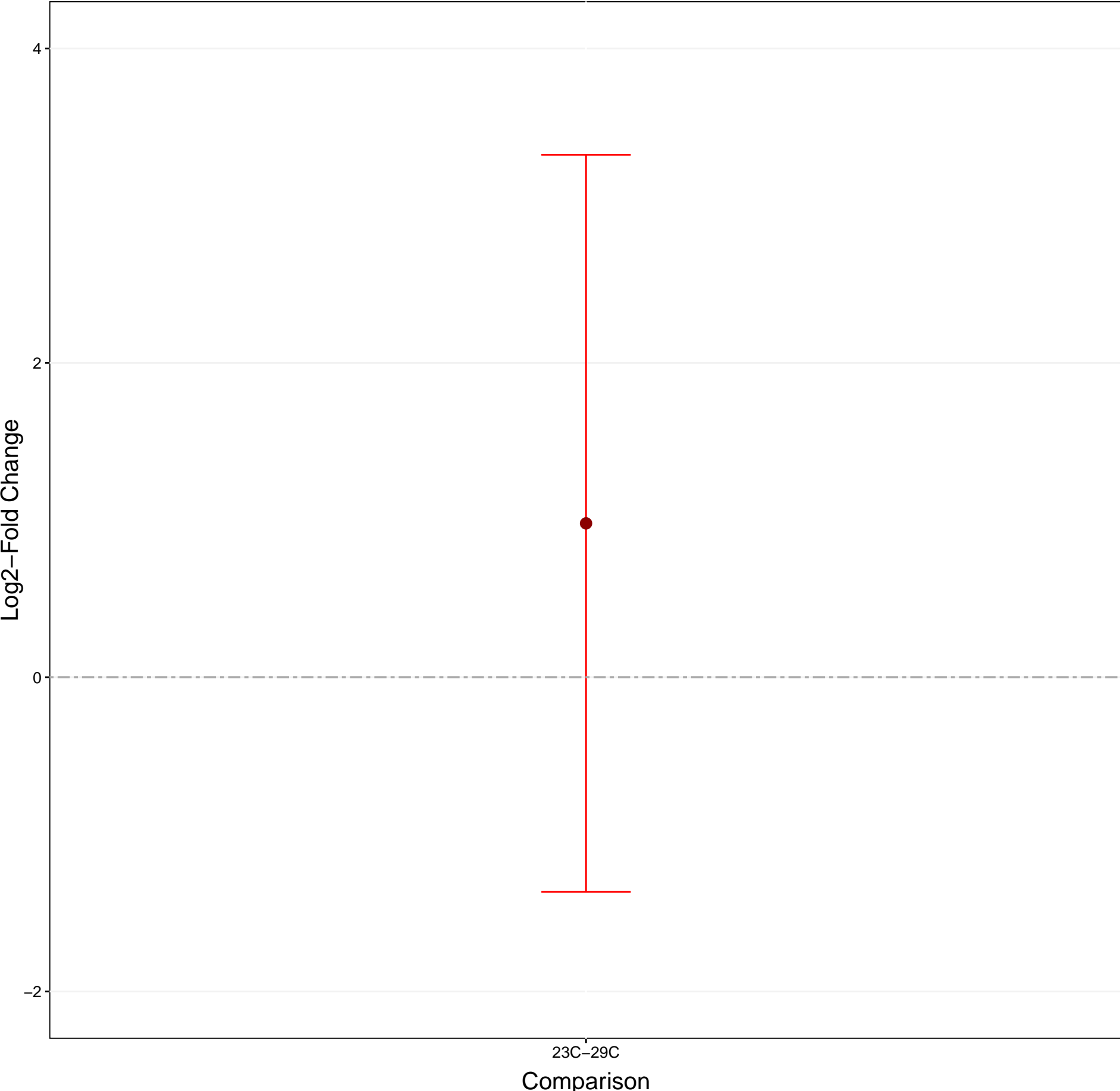
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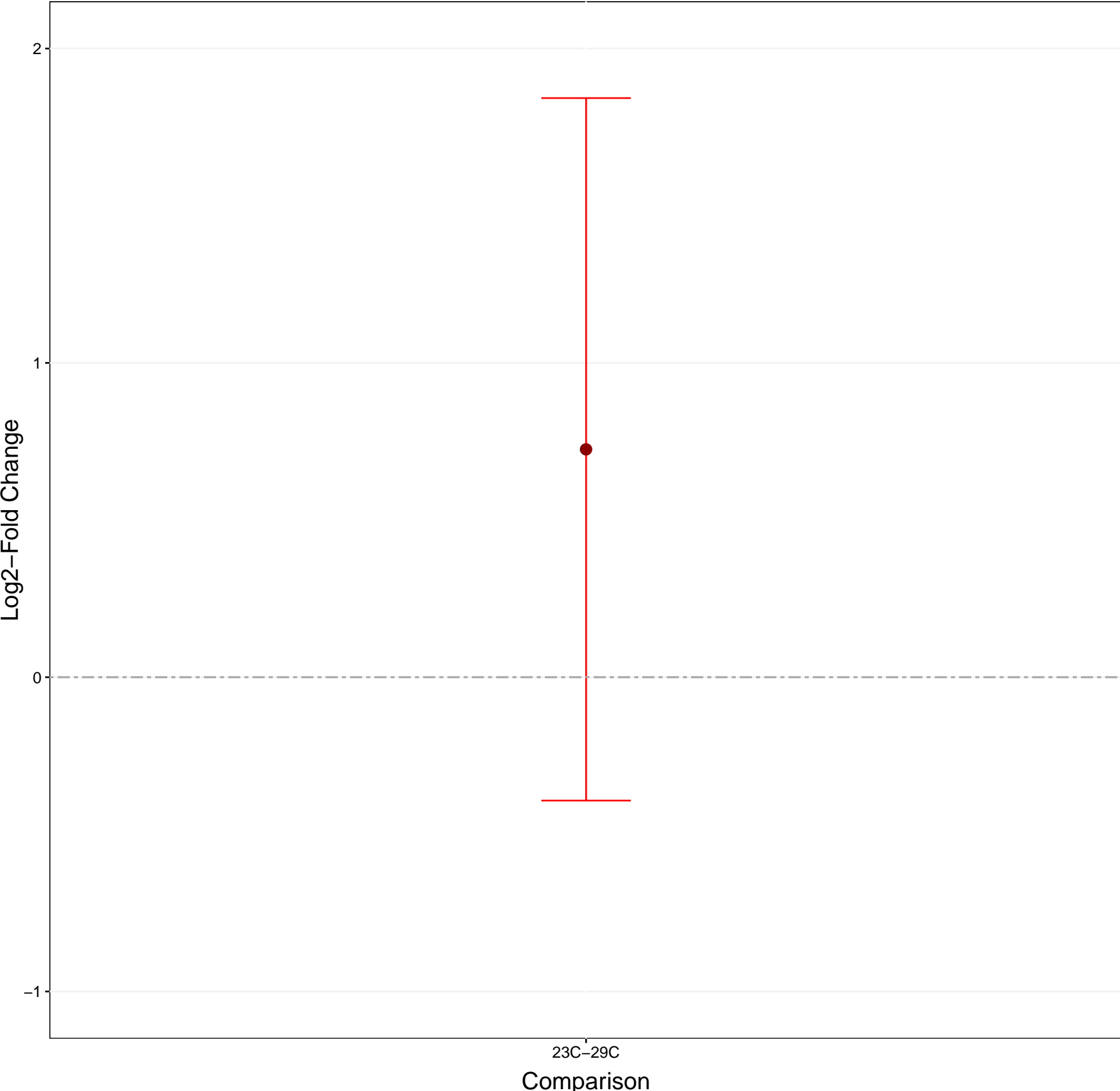


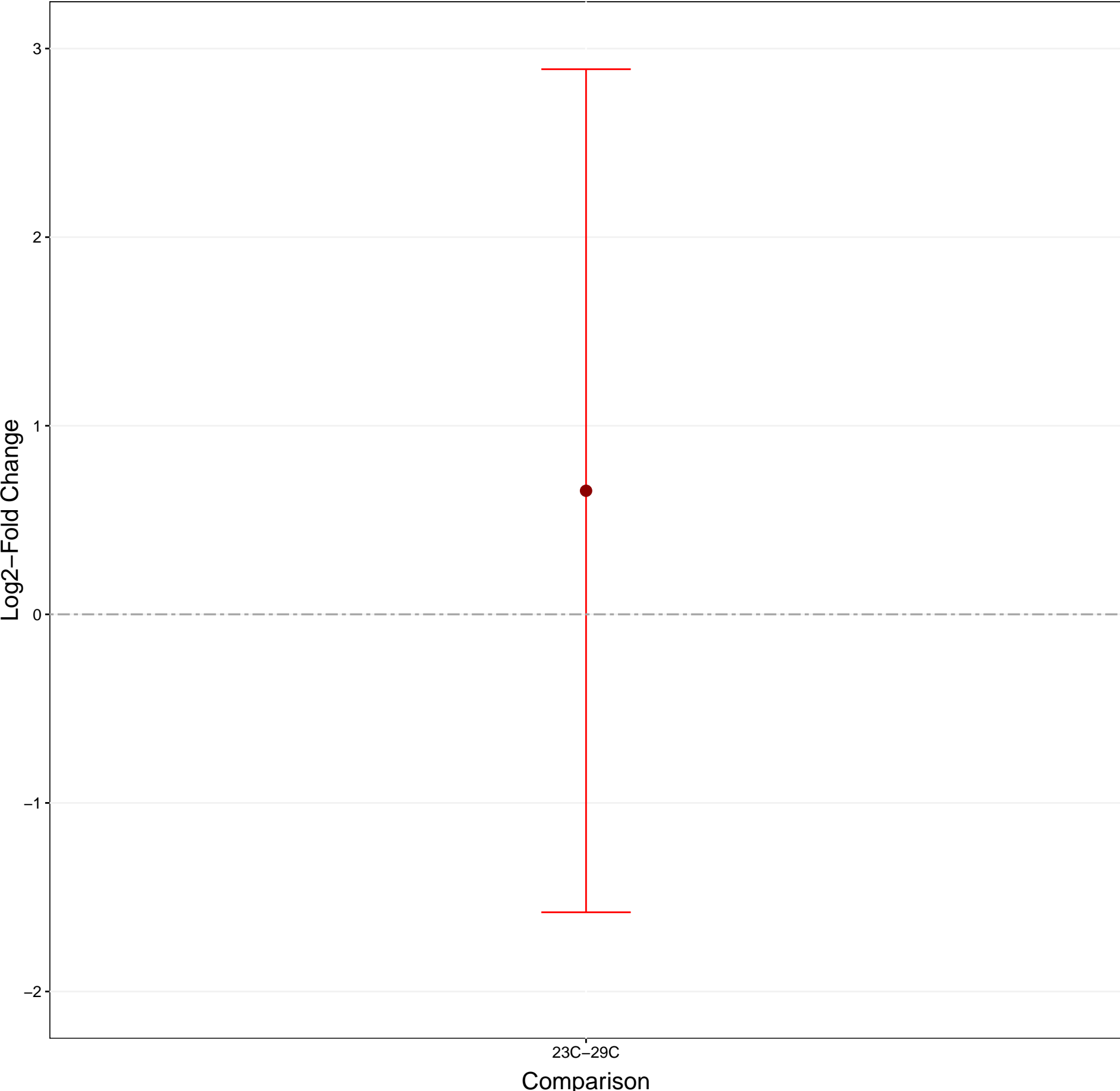
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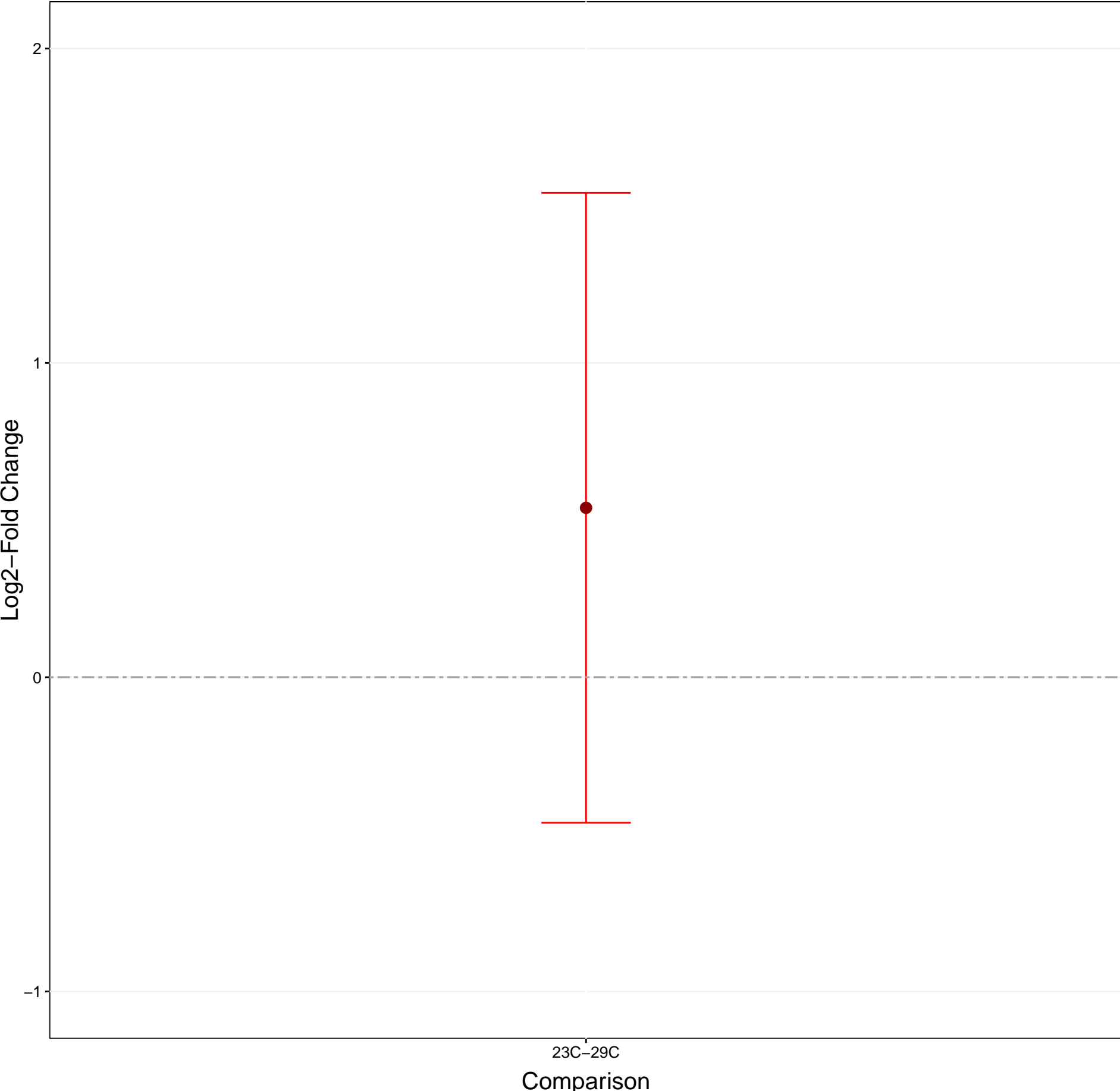




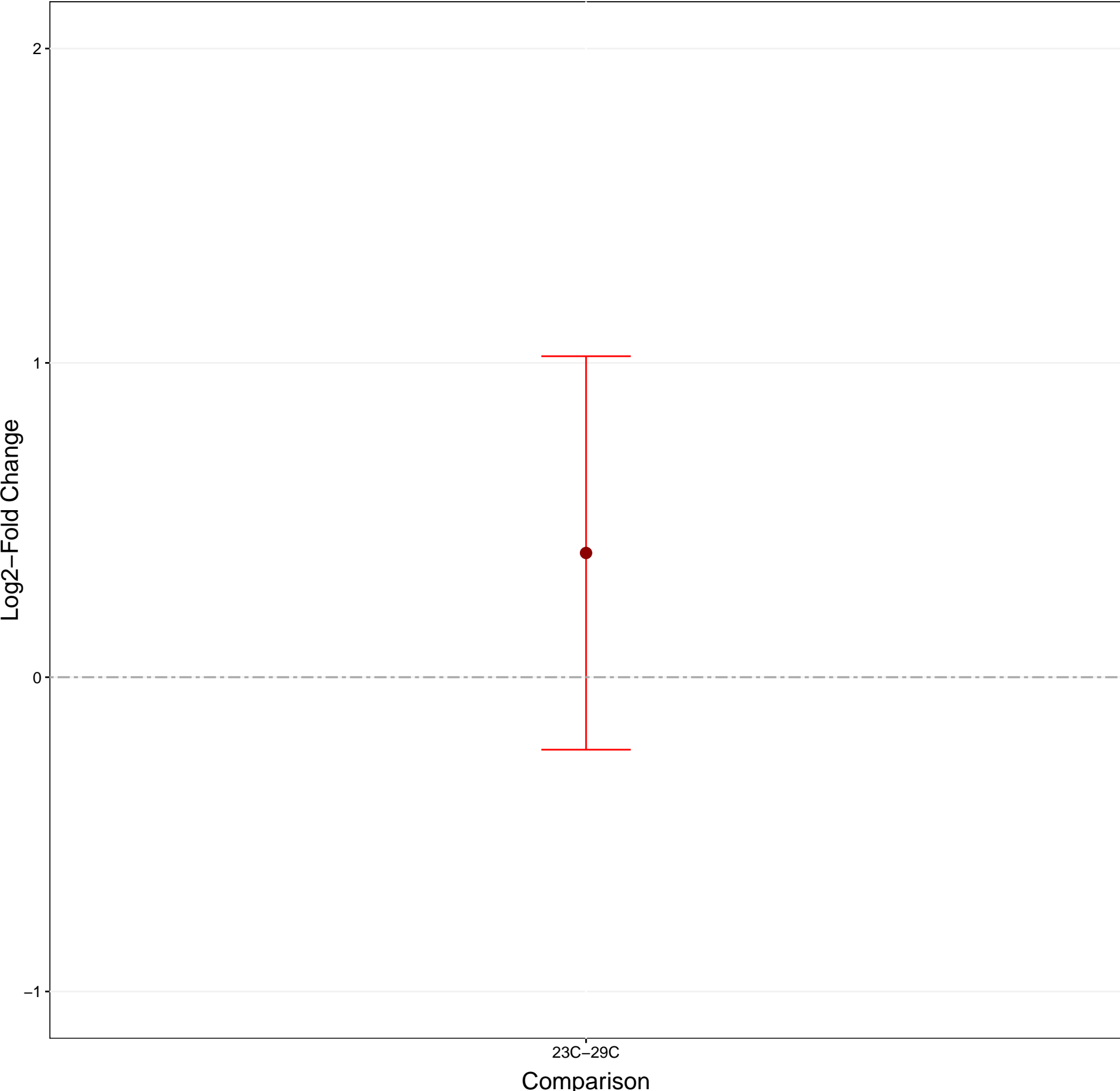




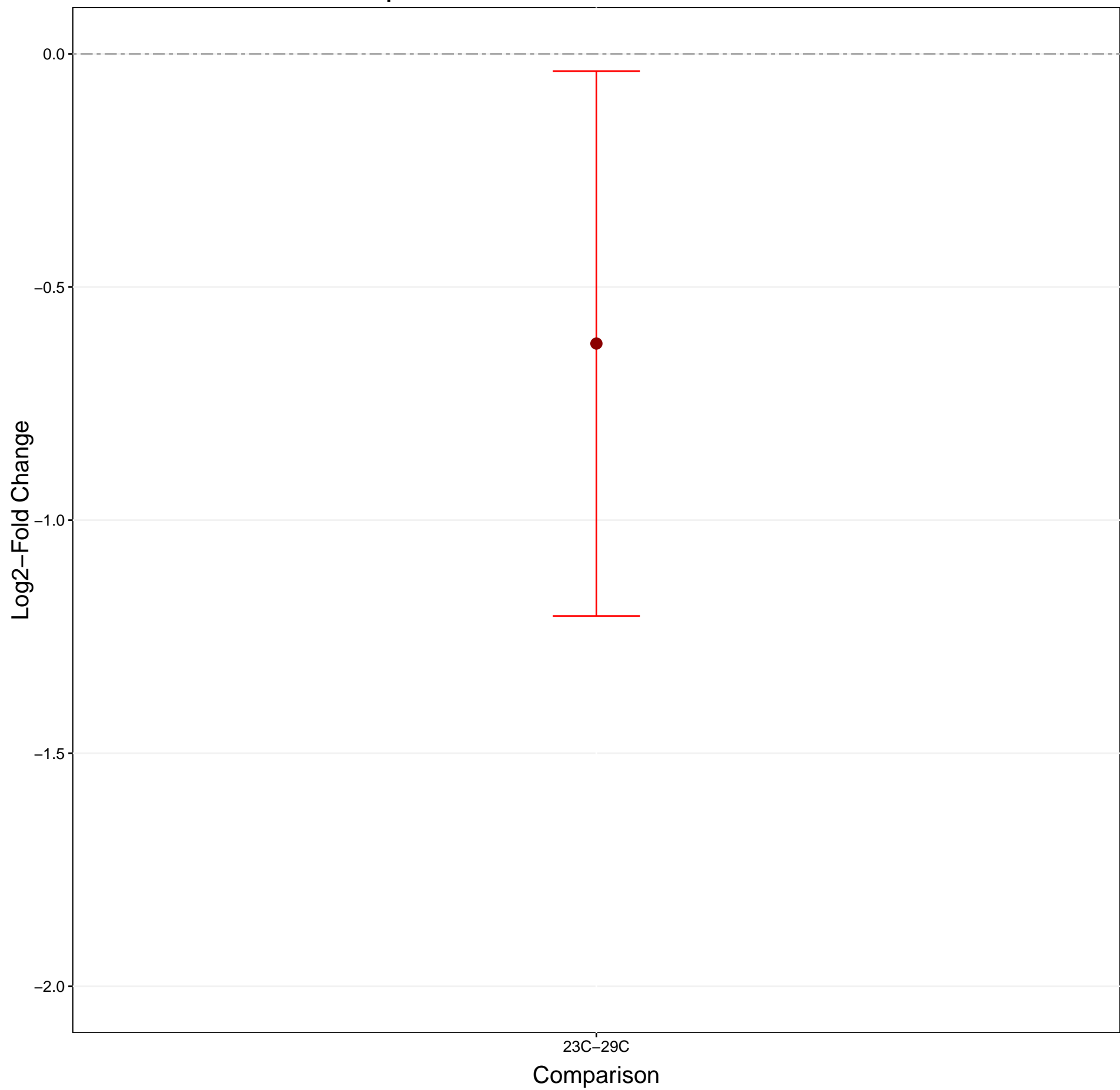
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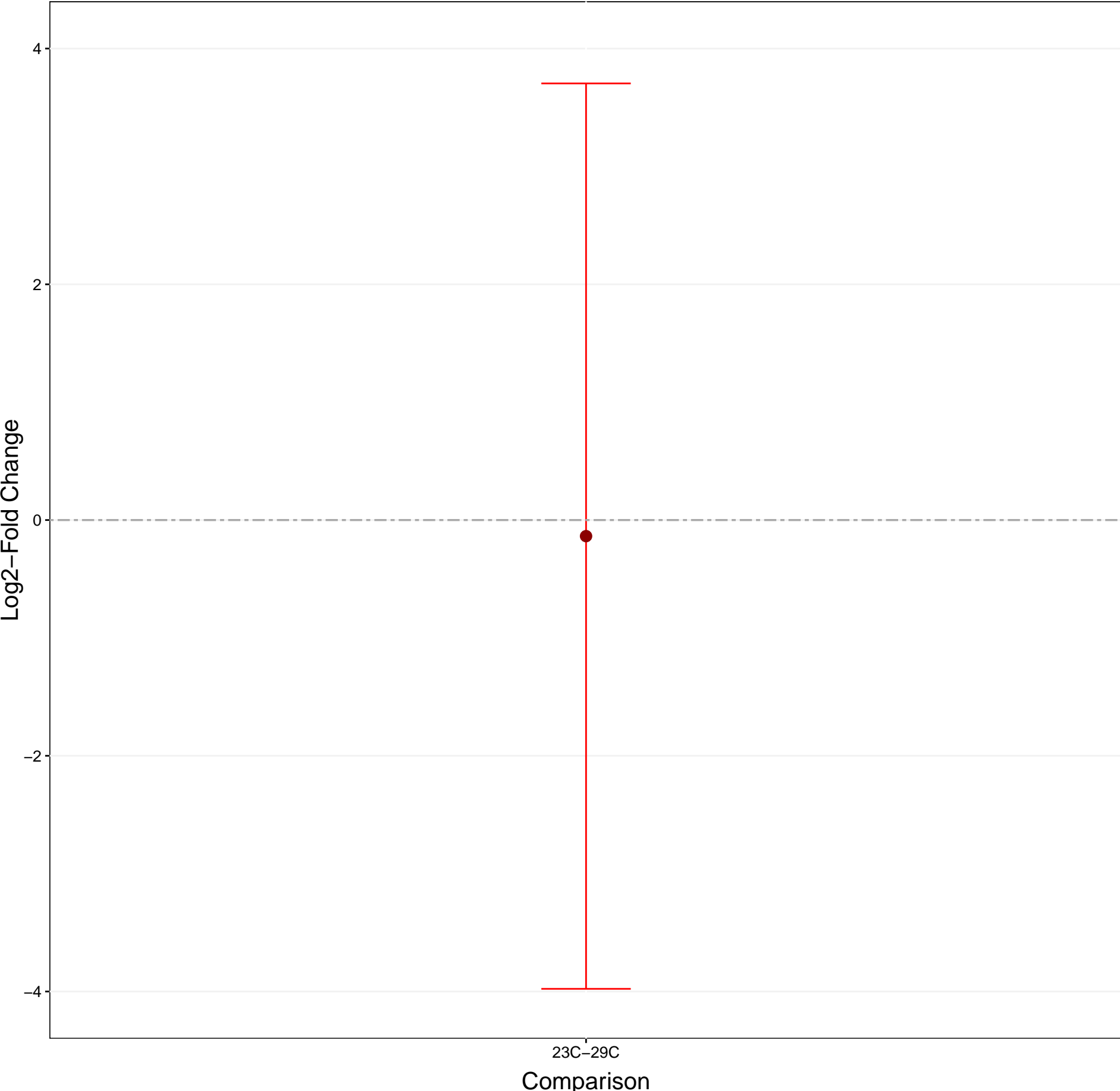


CHOYP_CDPK5.1.1|m.6214

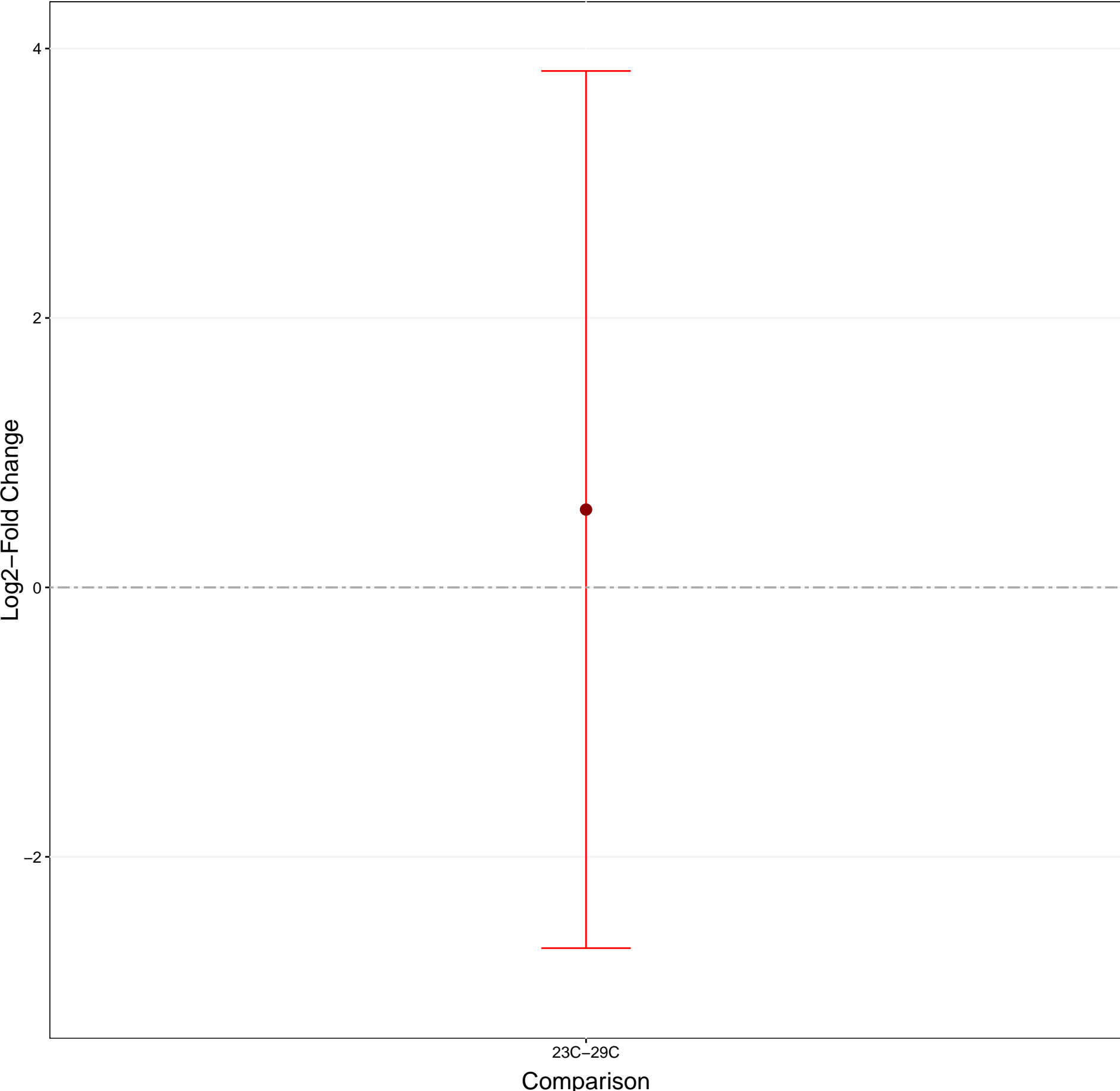


CHOYP_CEBPZ.1.1|m.12869

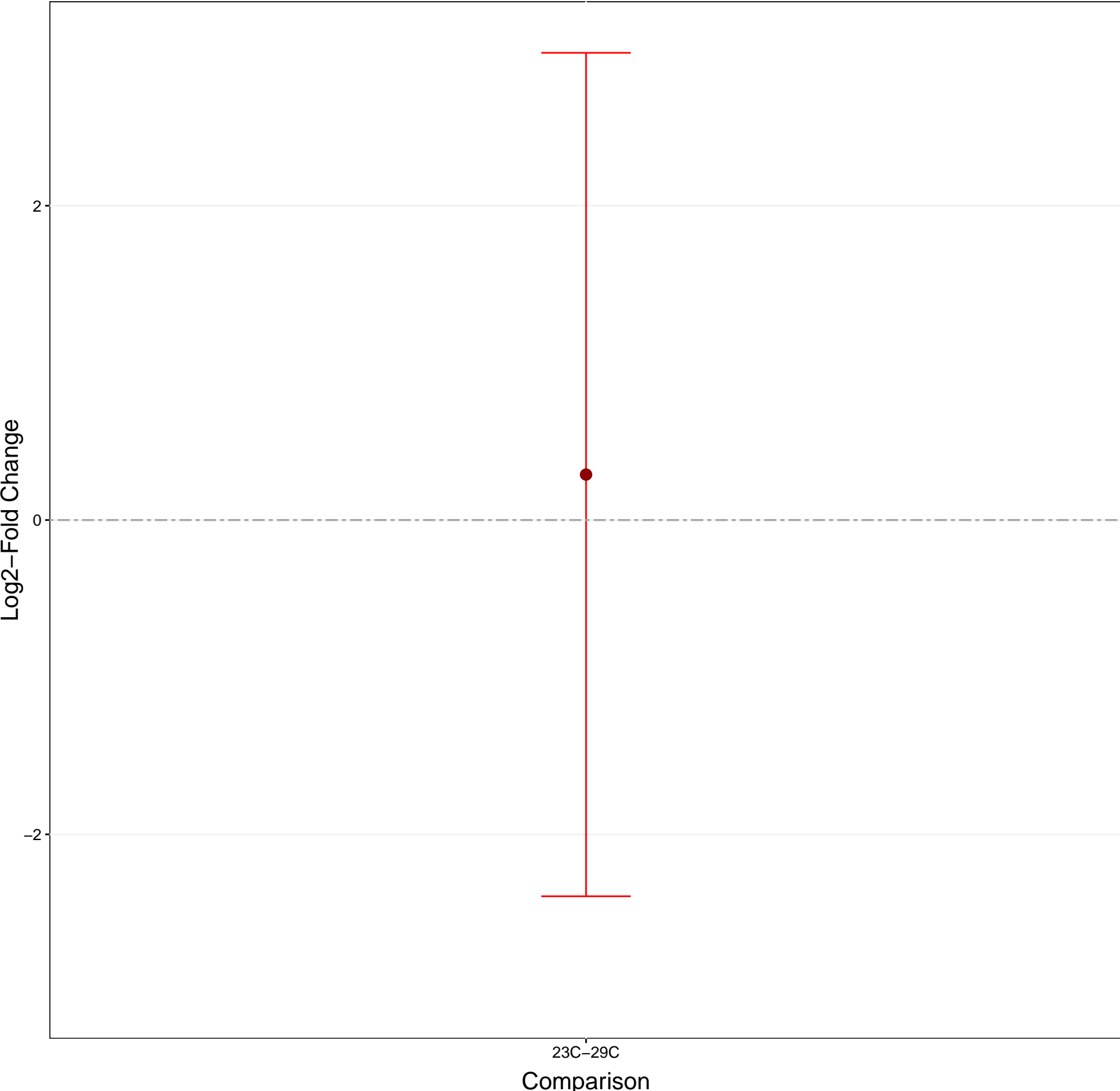




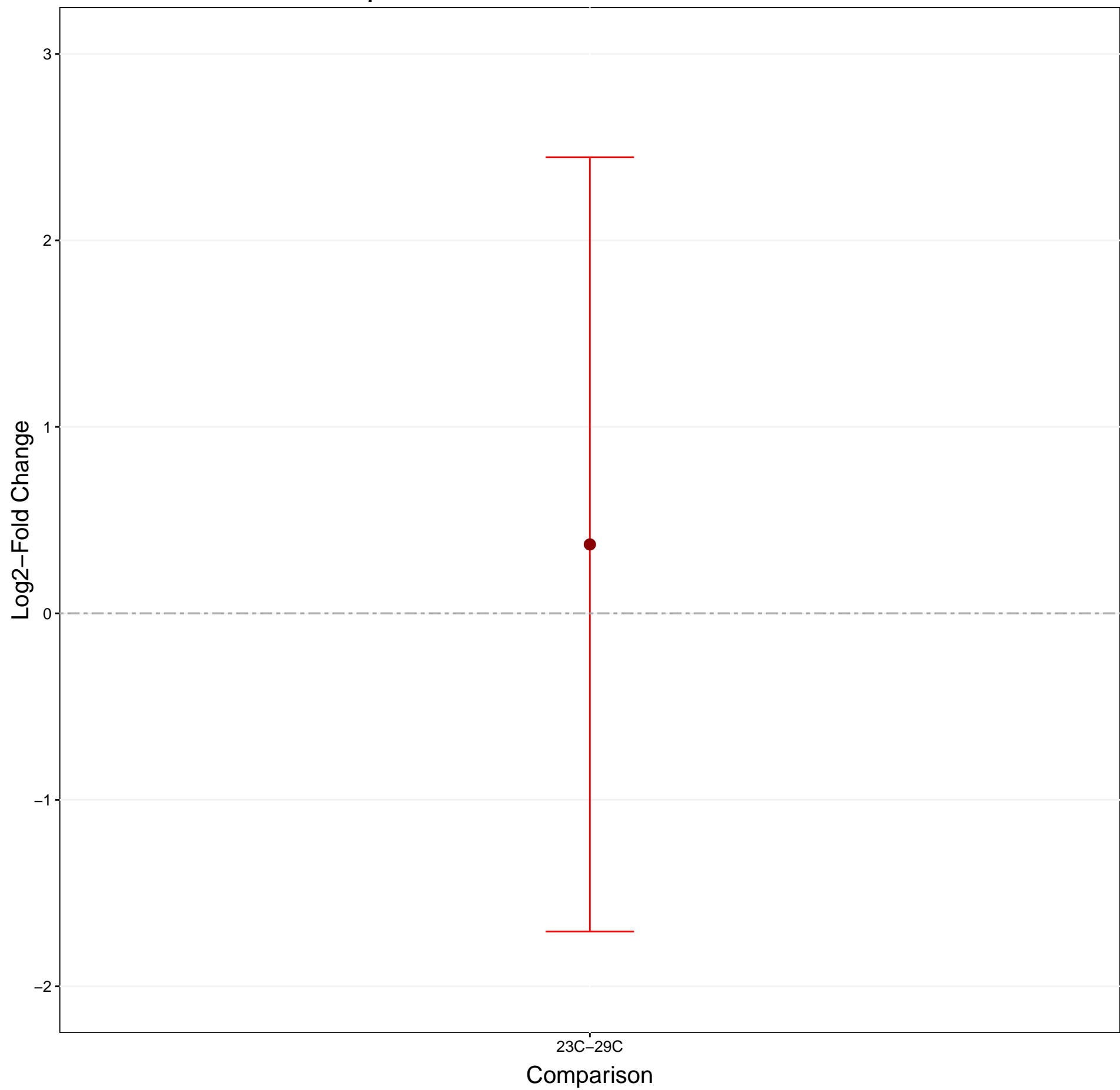
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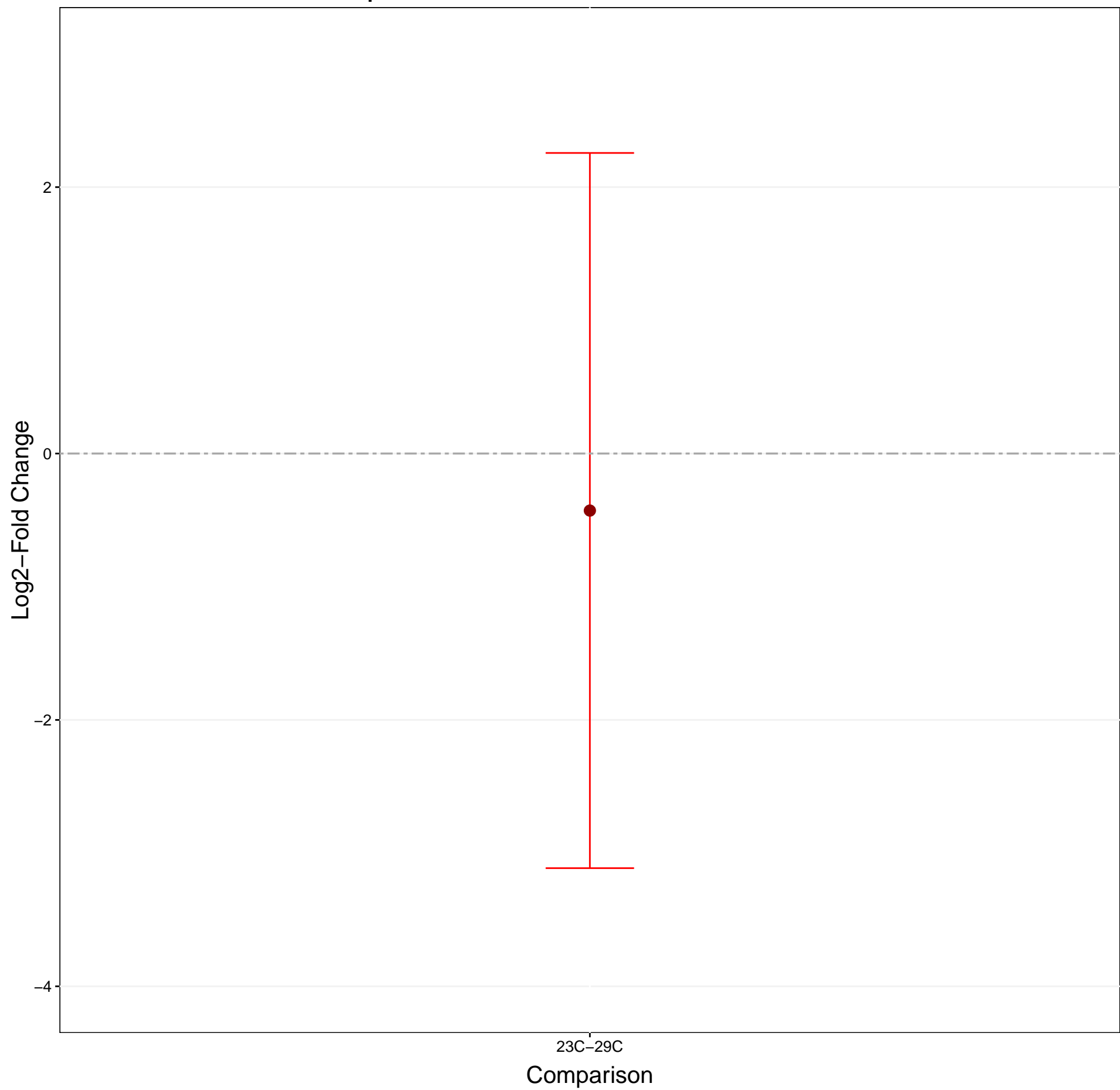
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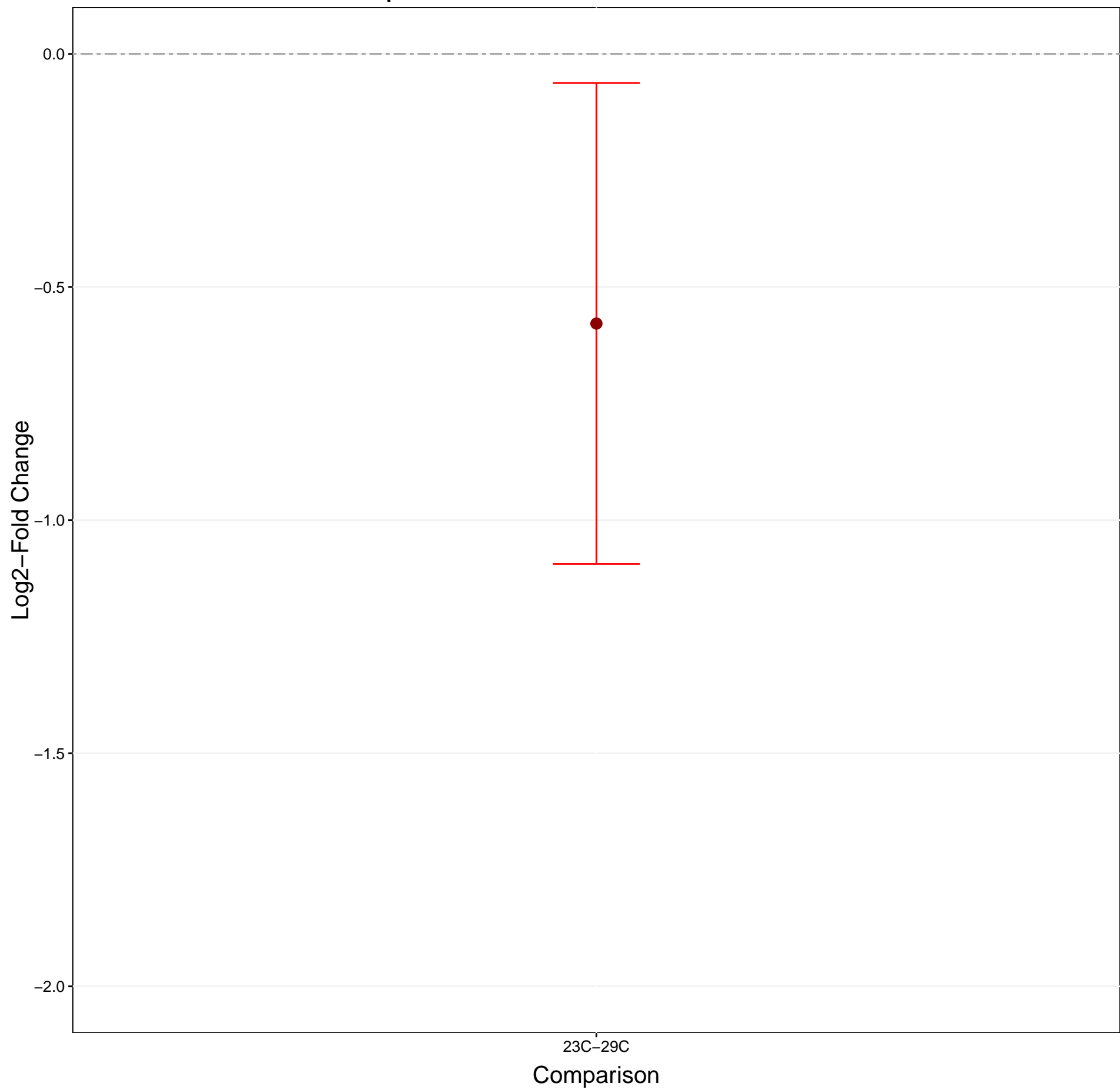
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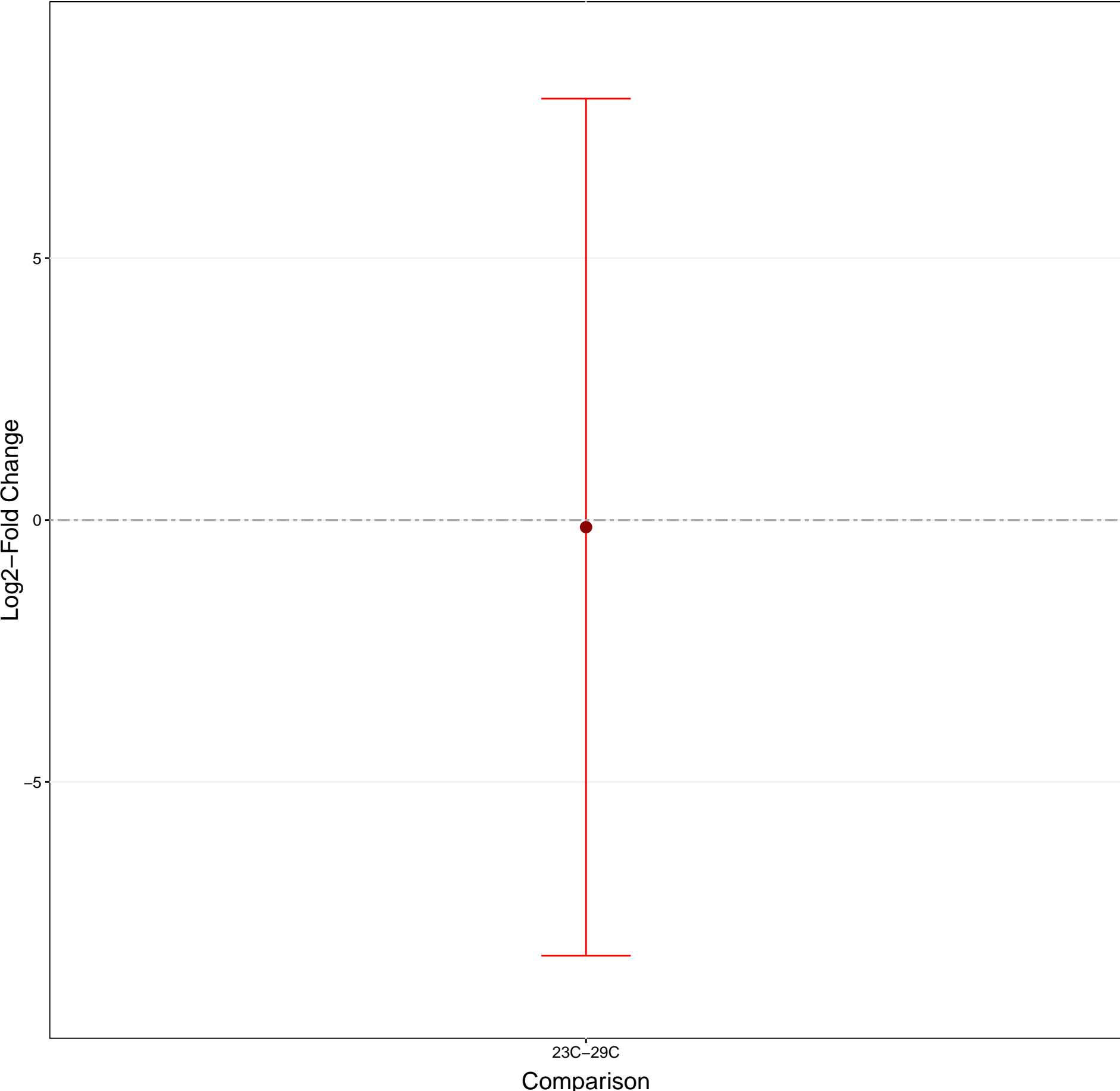


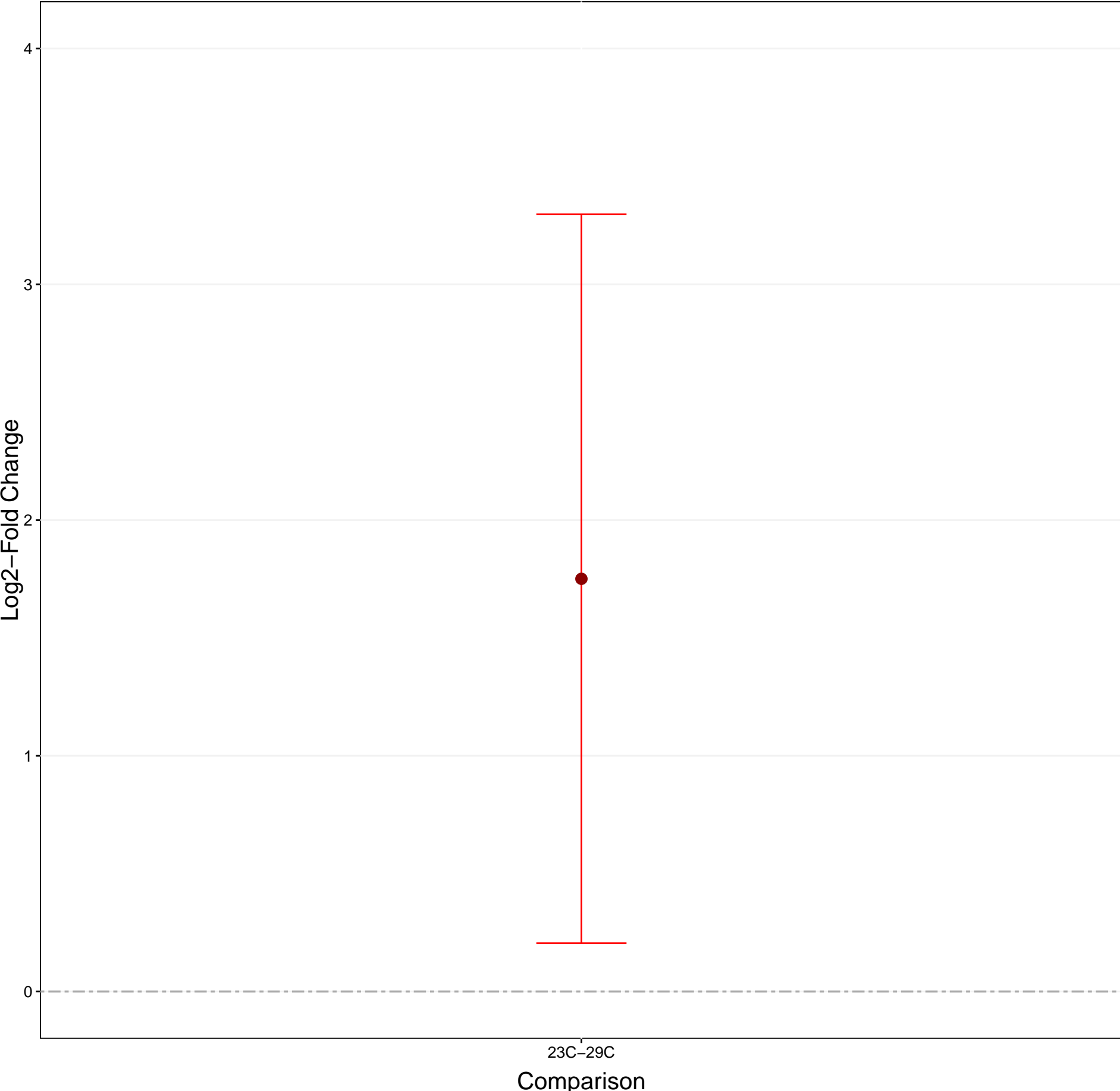
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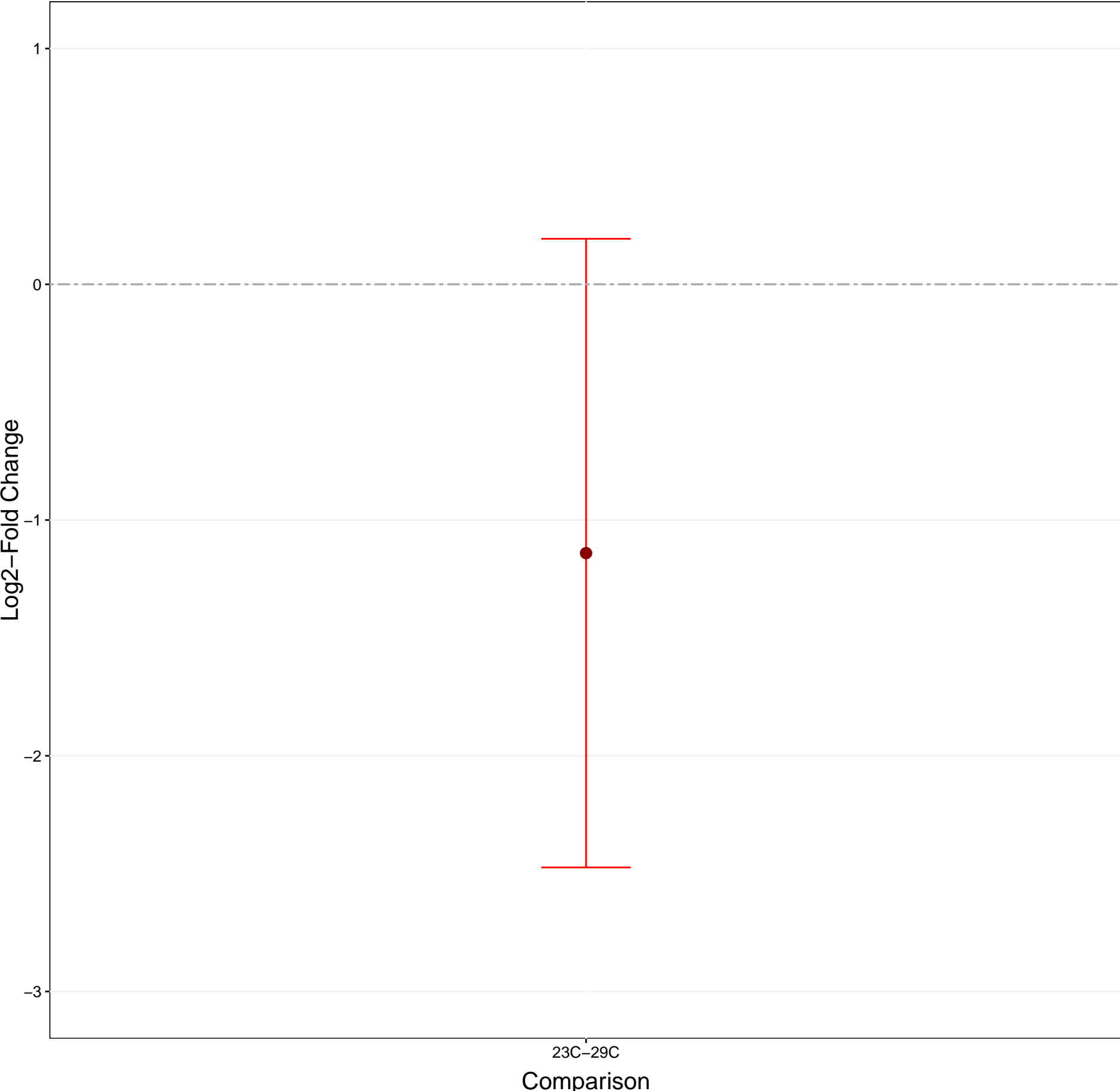


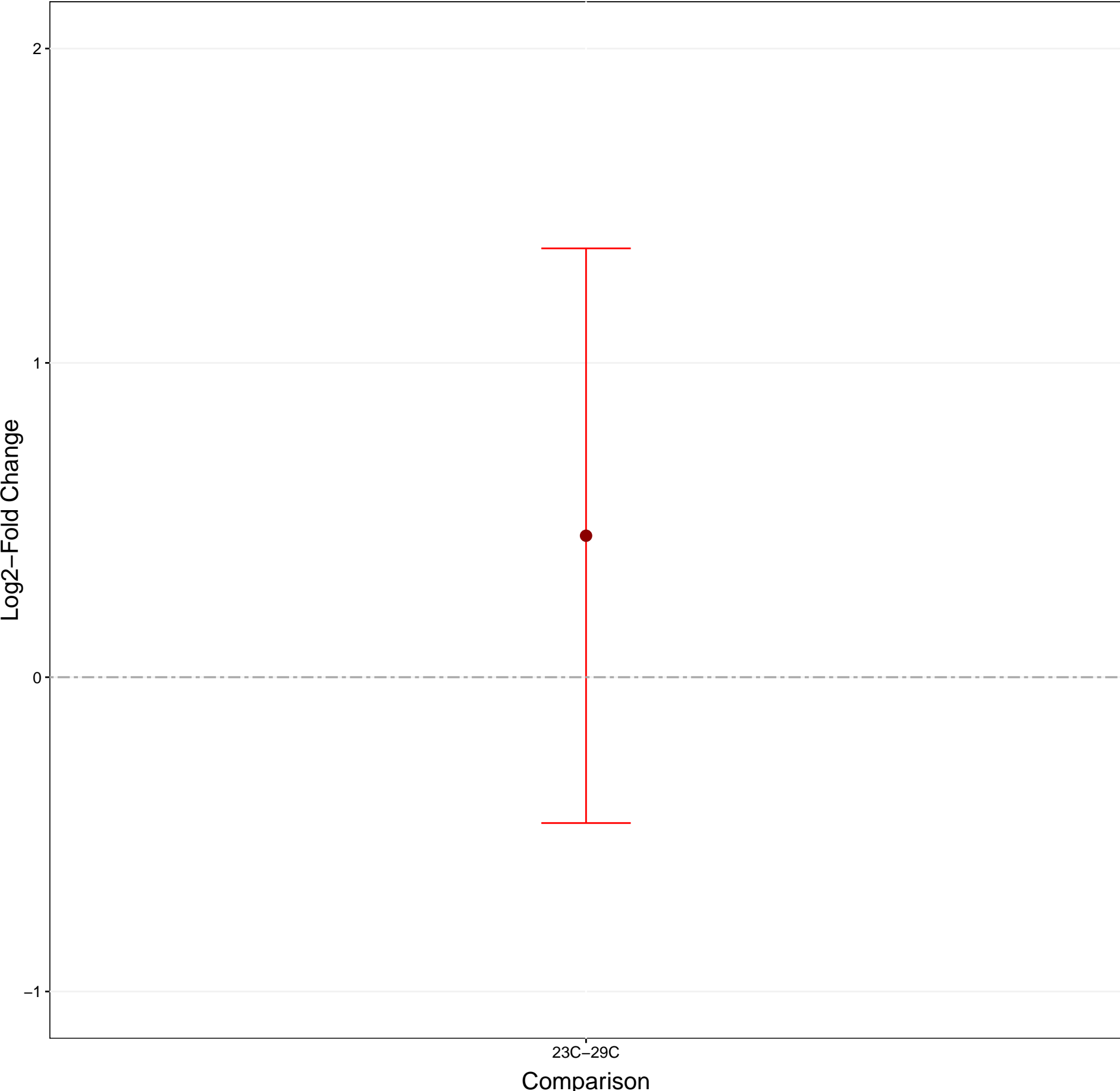
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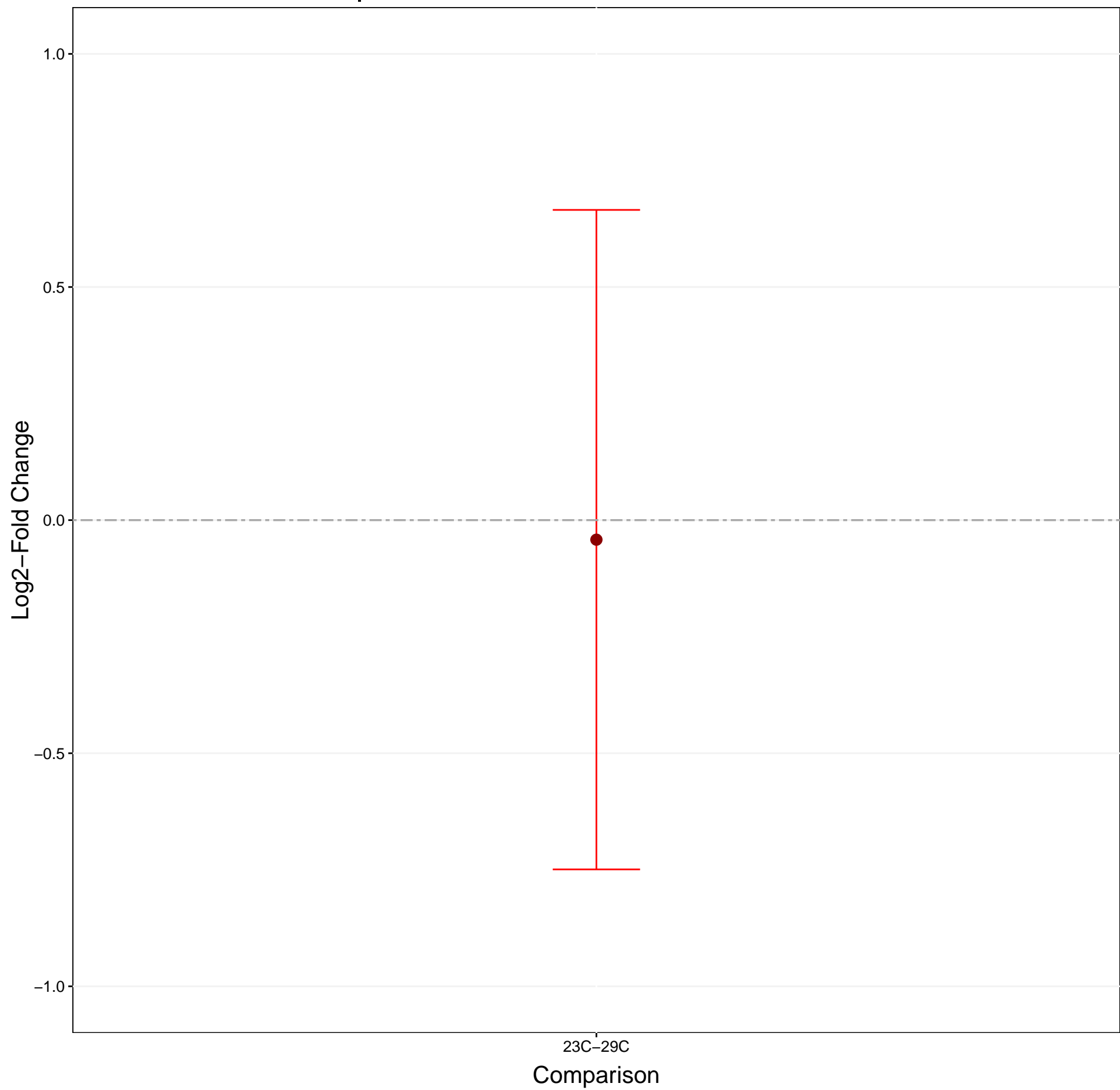




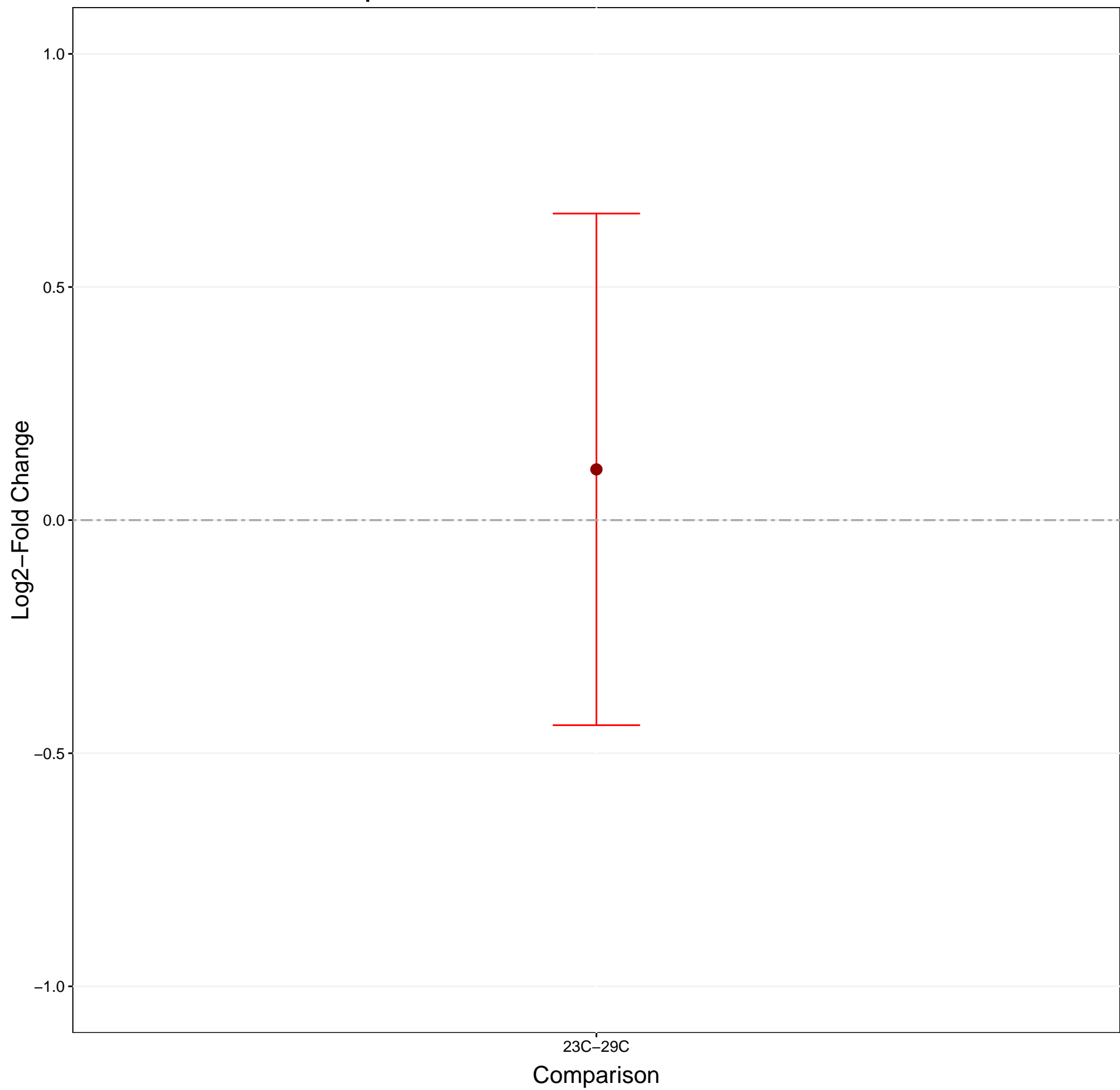


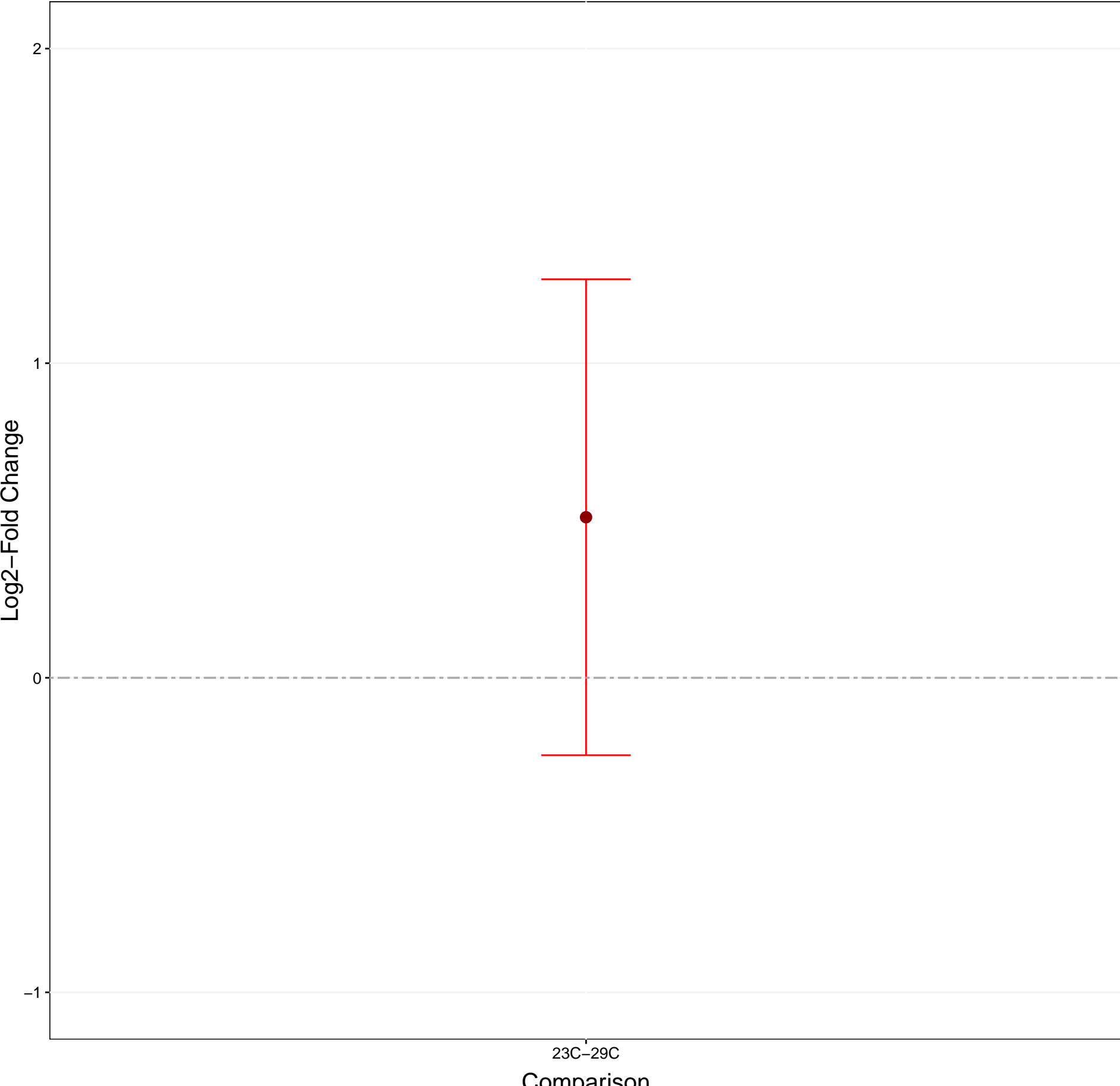




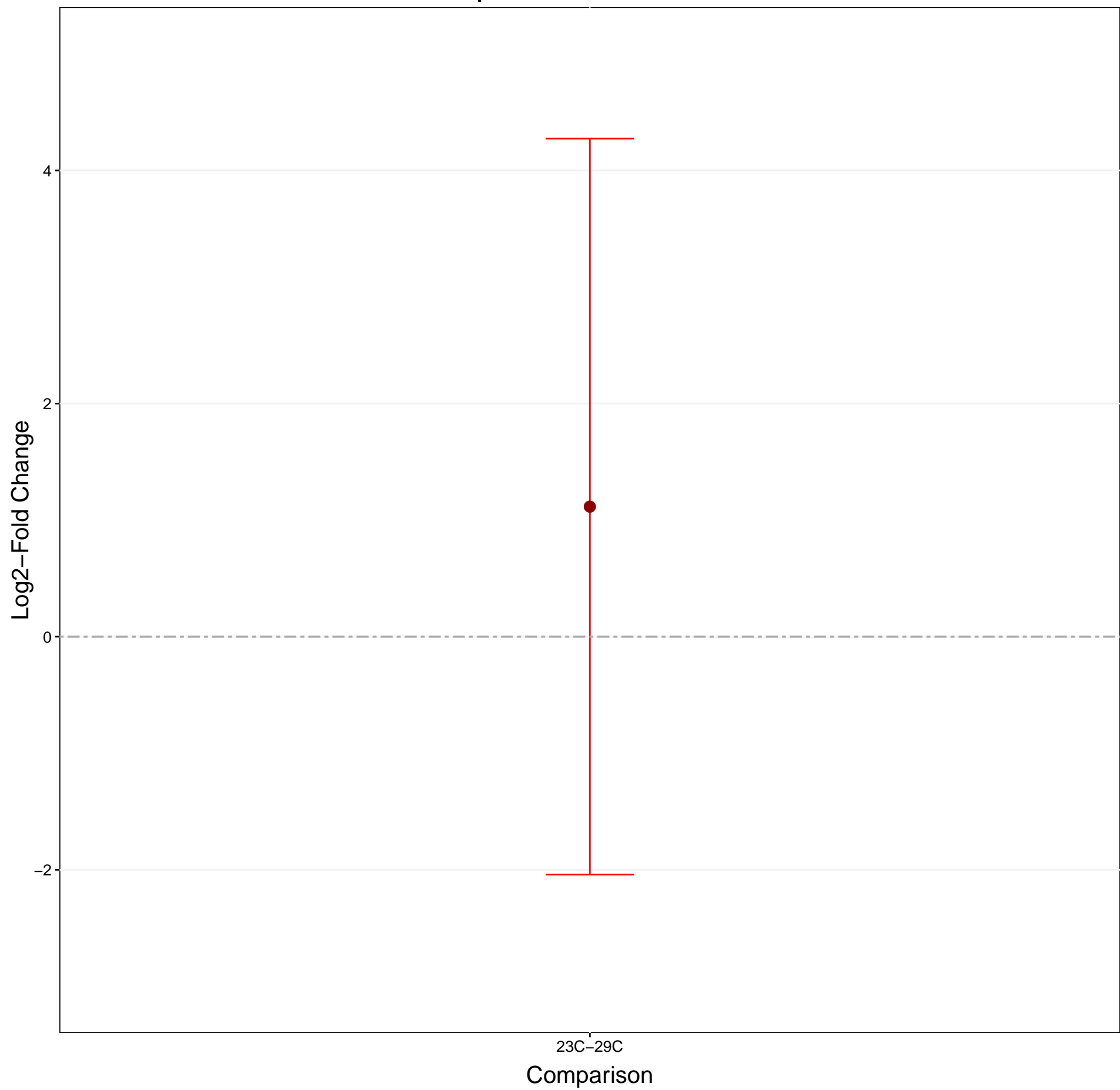


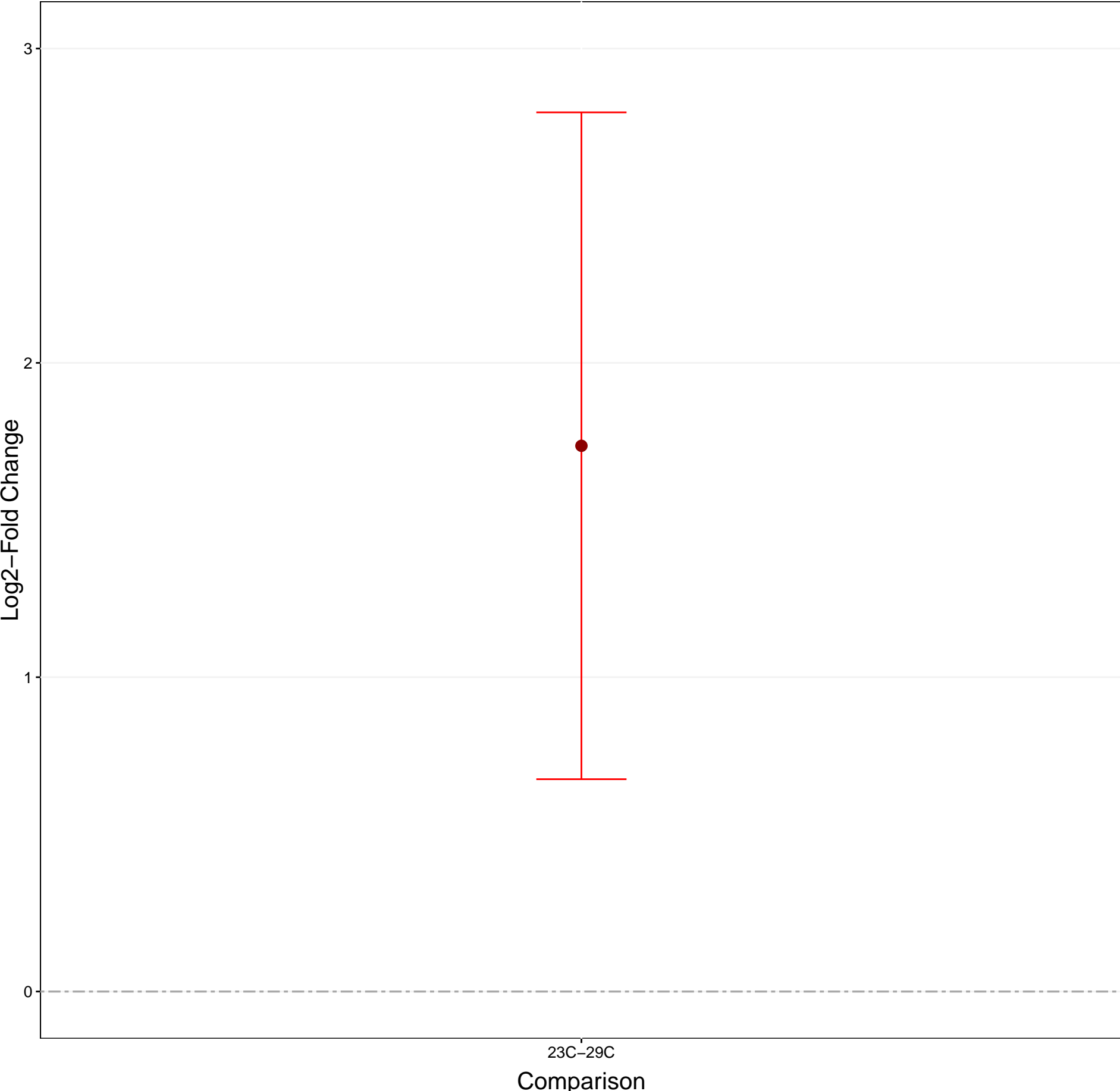
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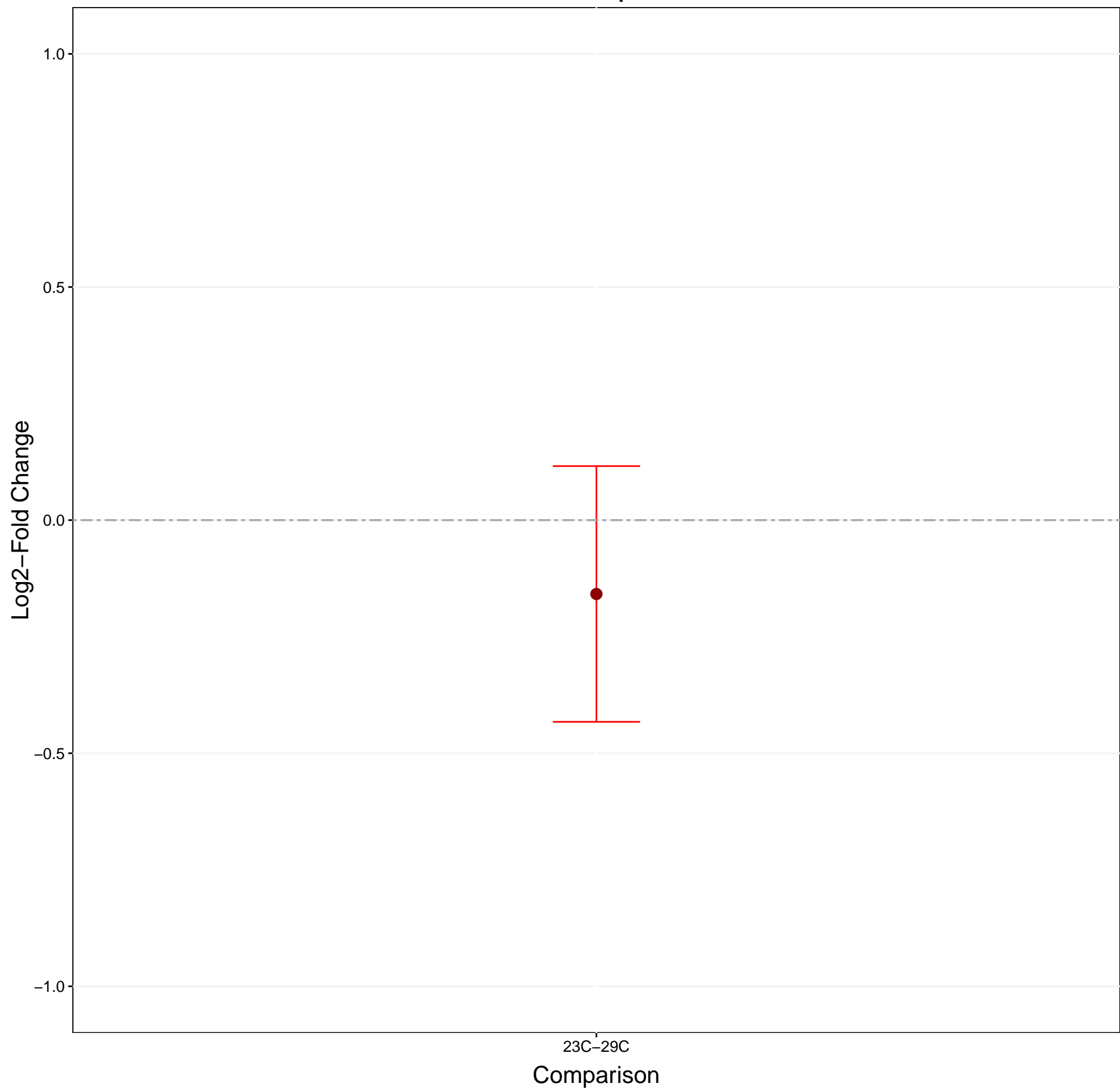


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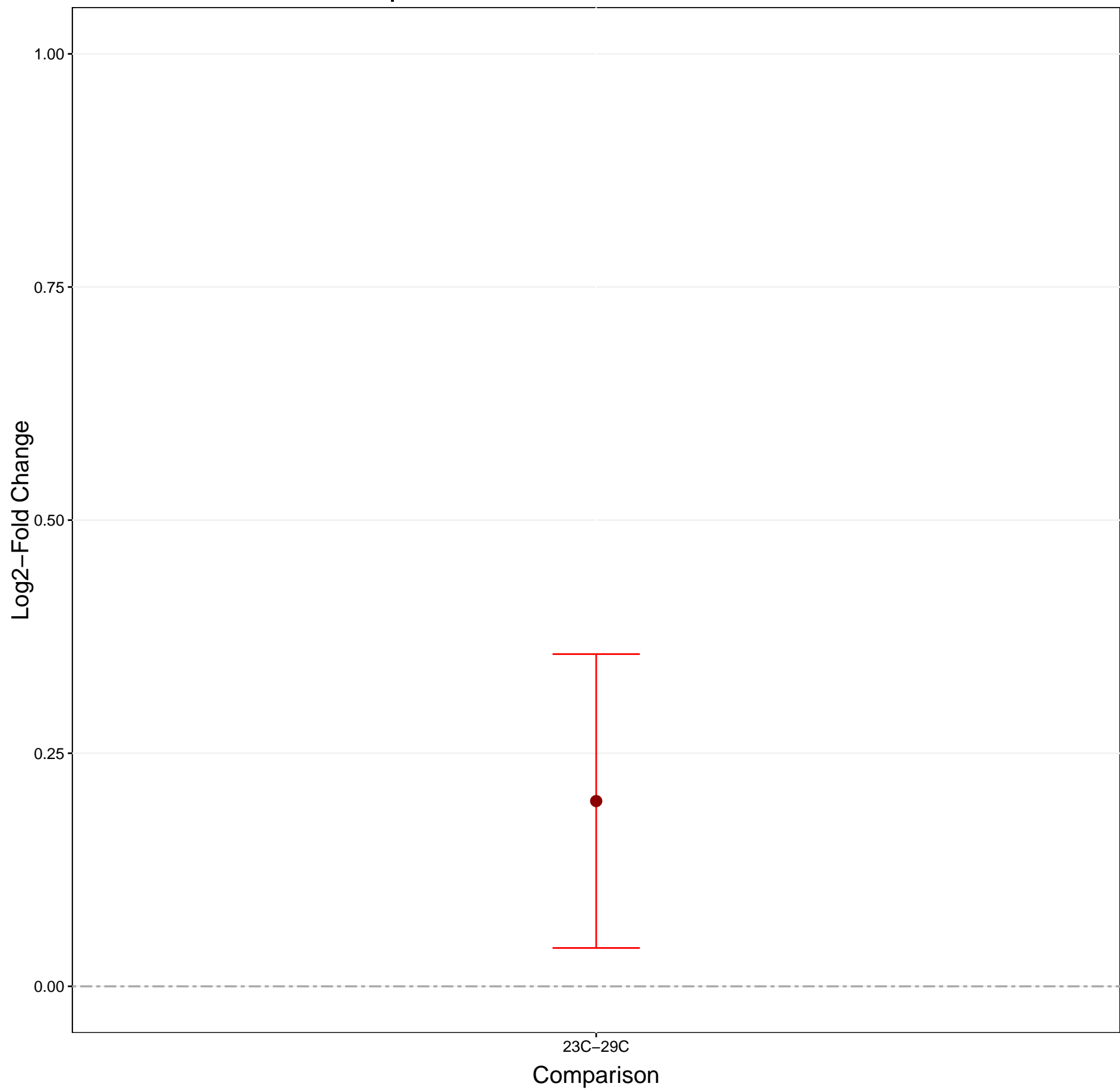


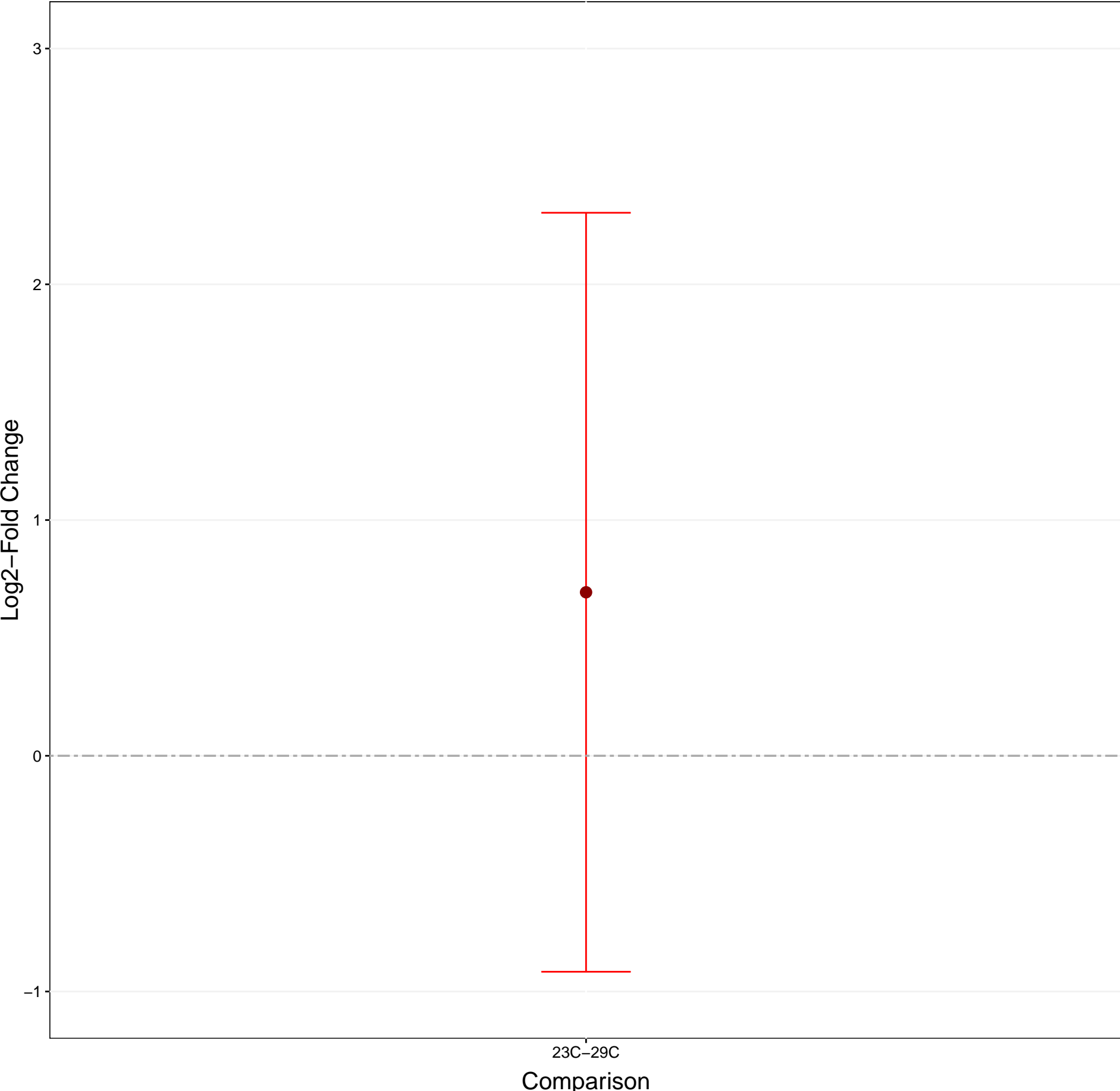


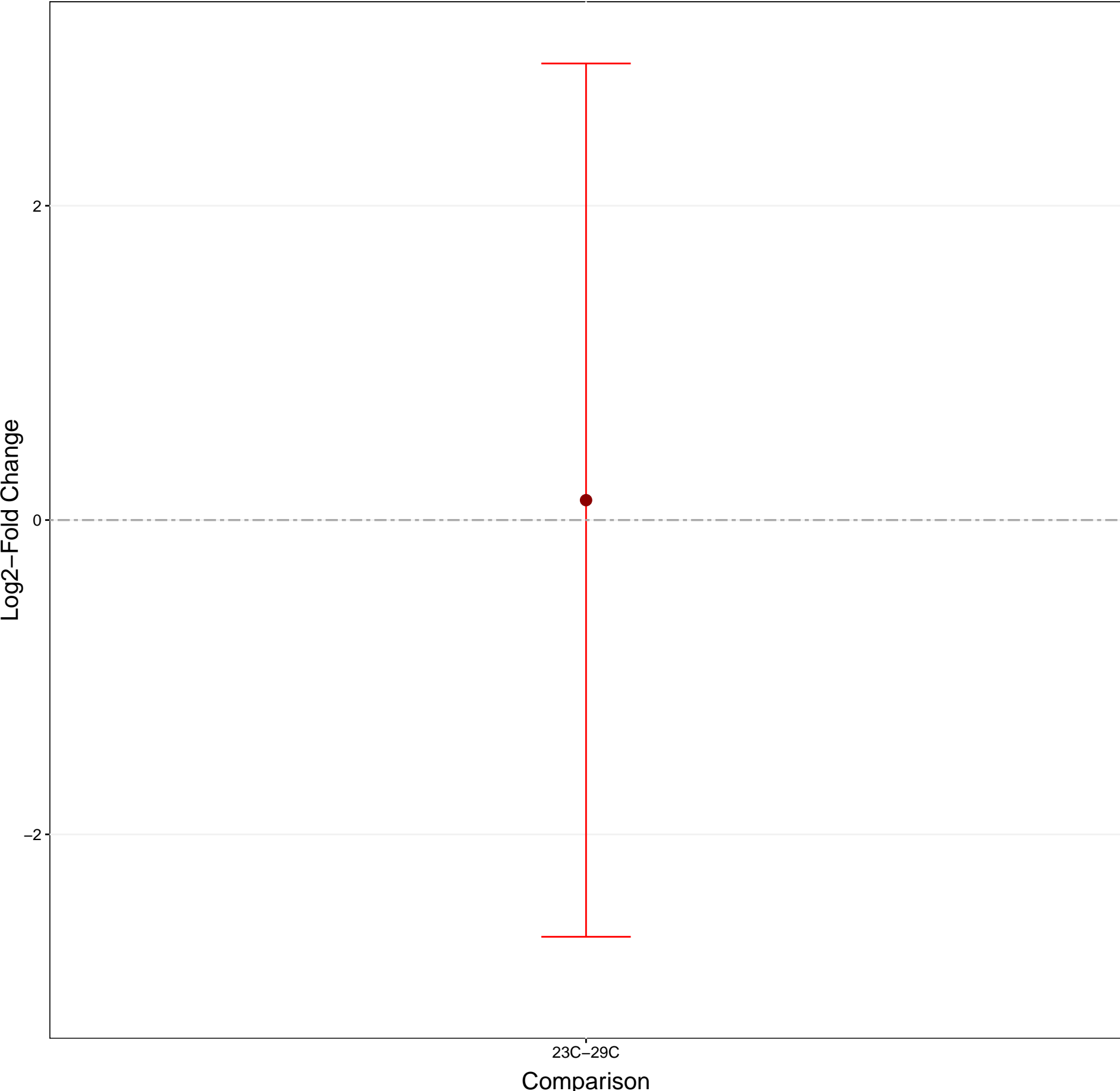
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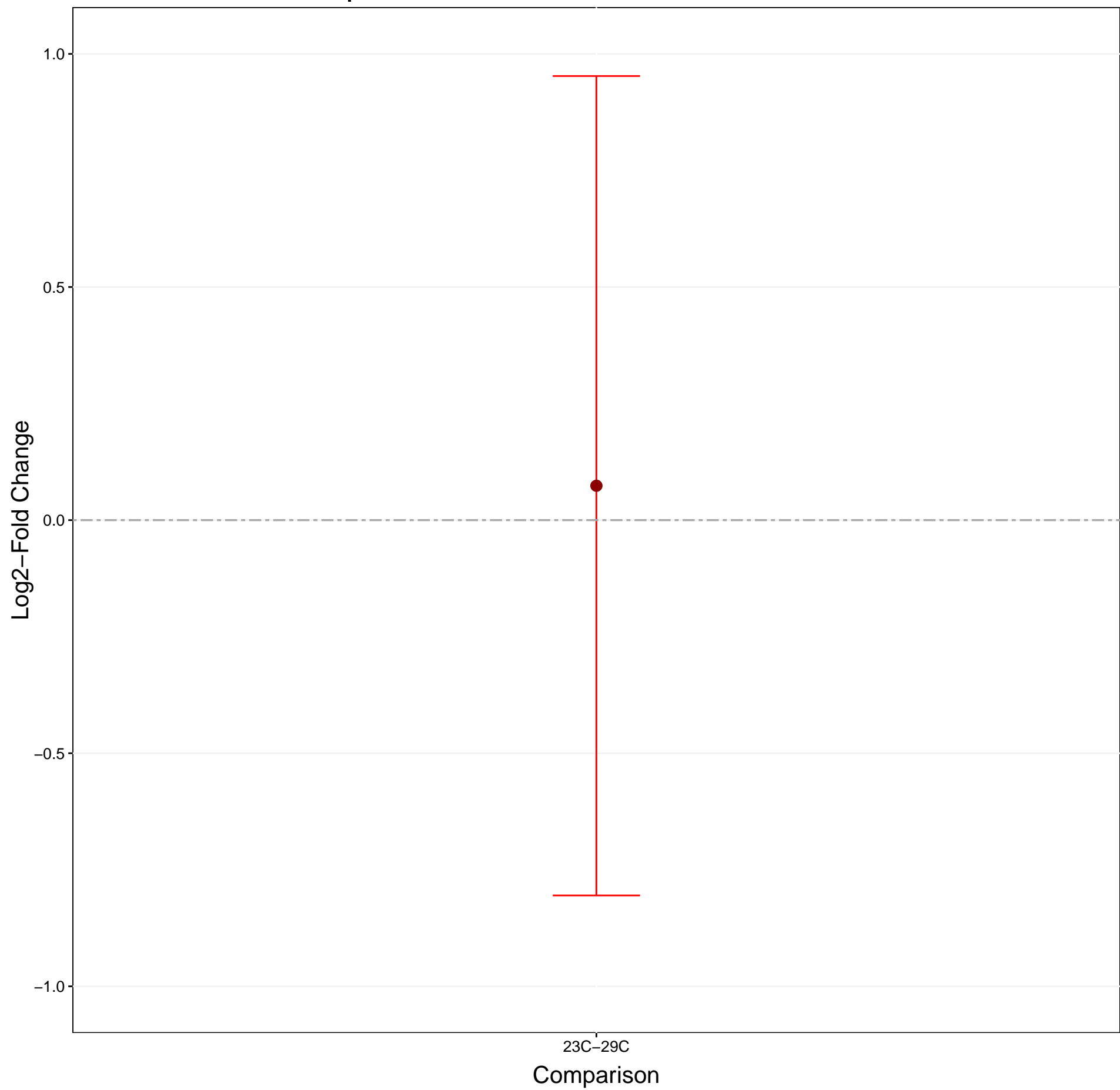
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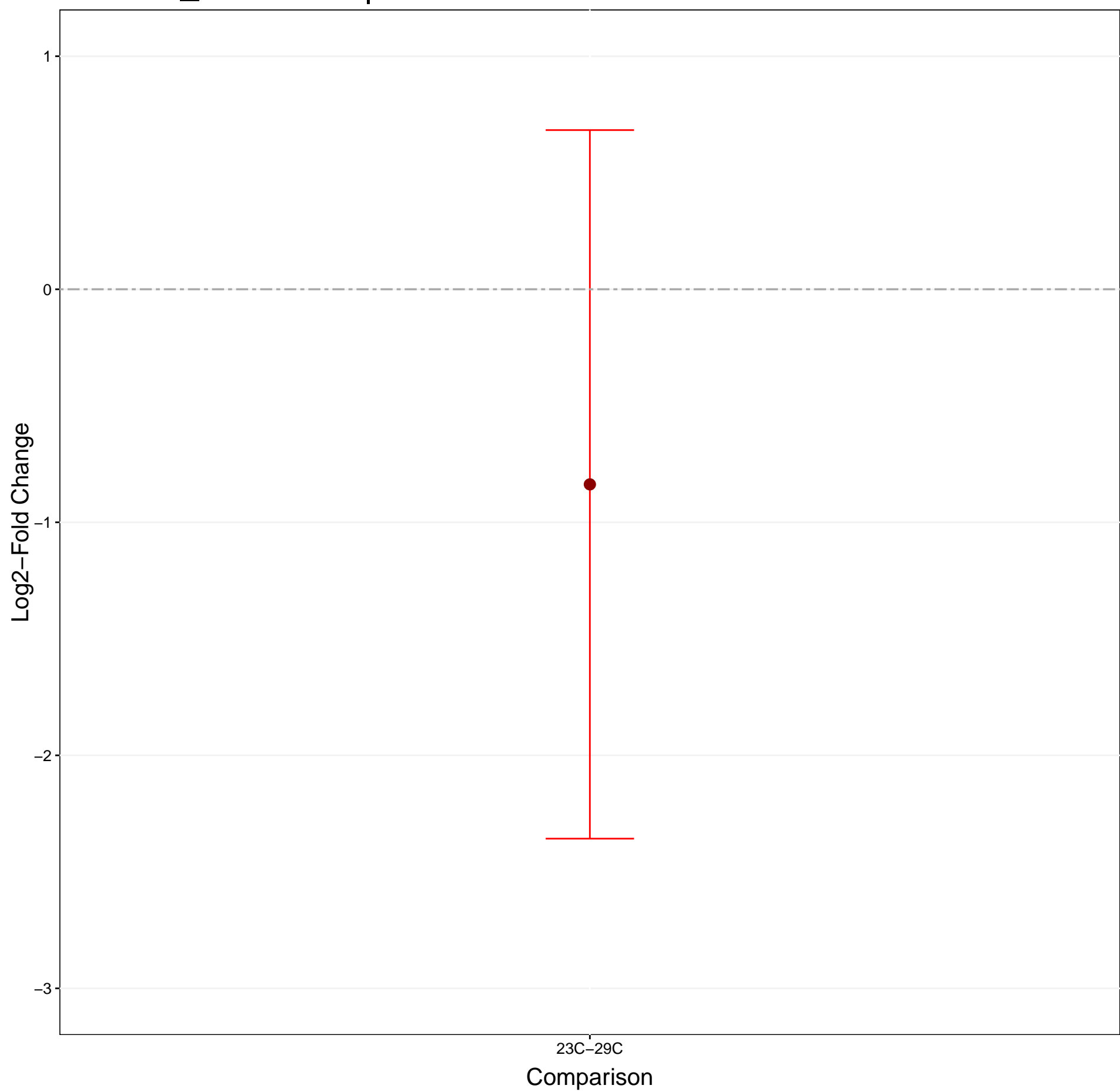


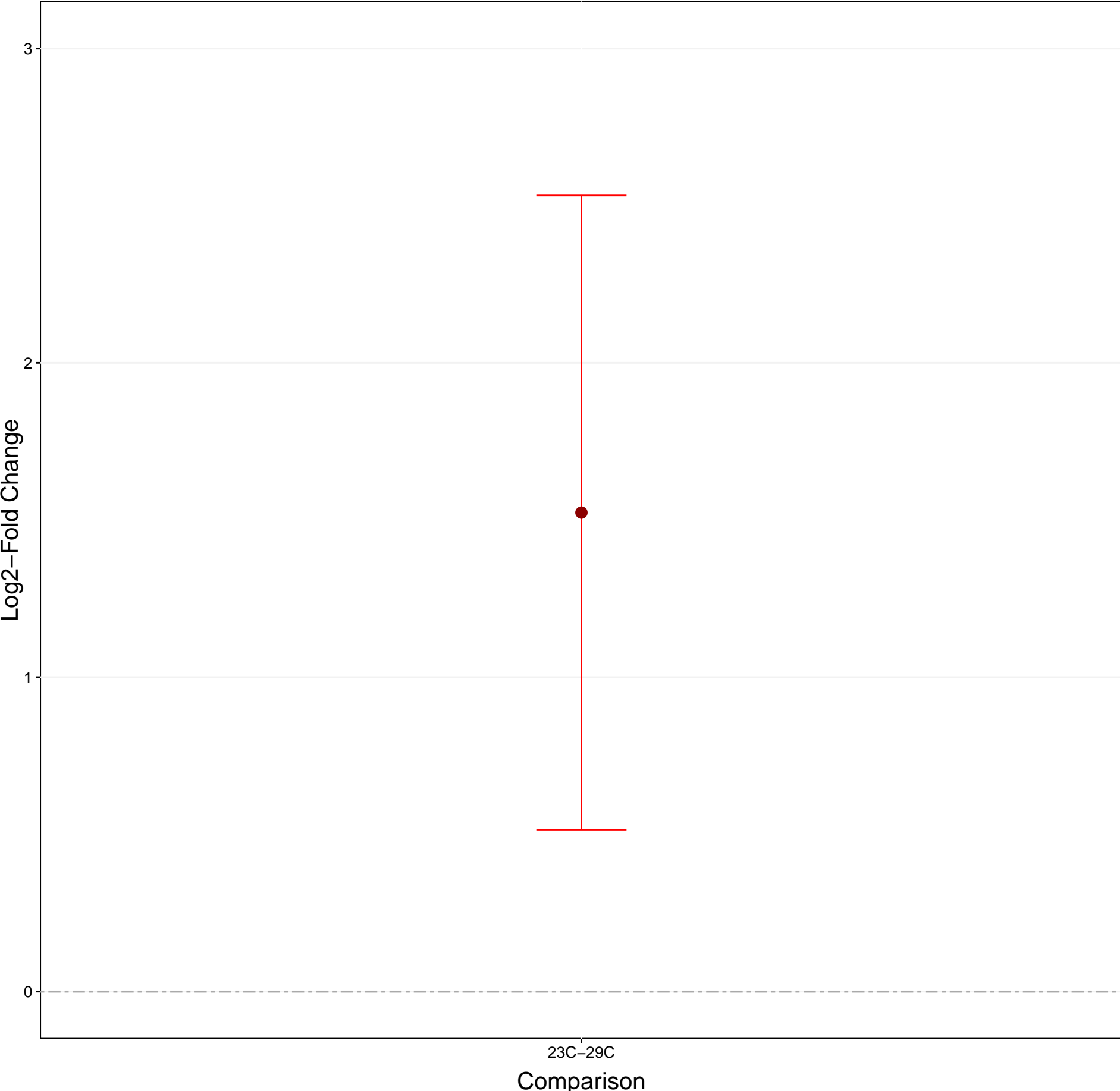


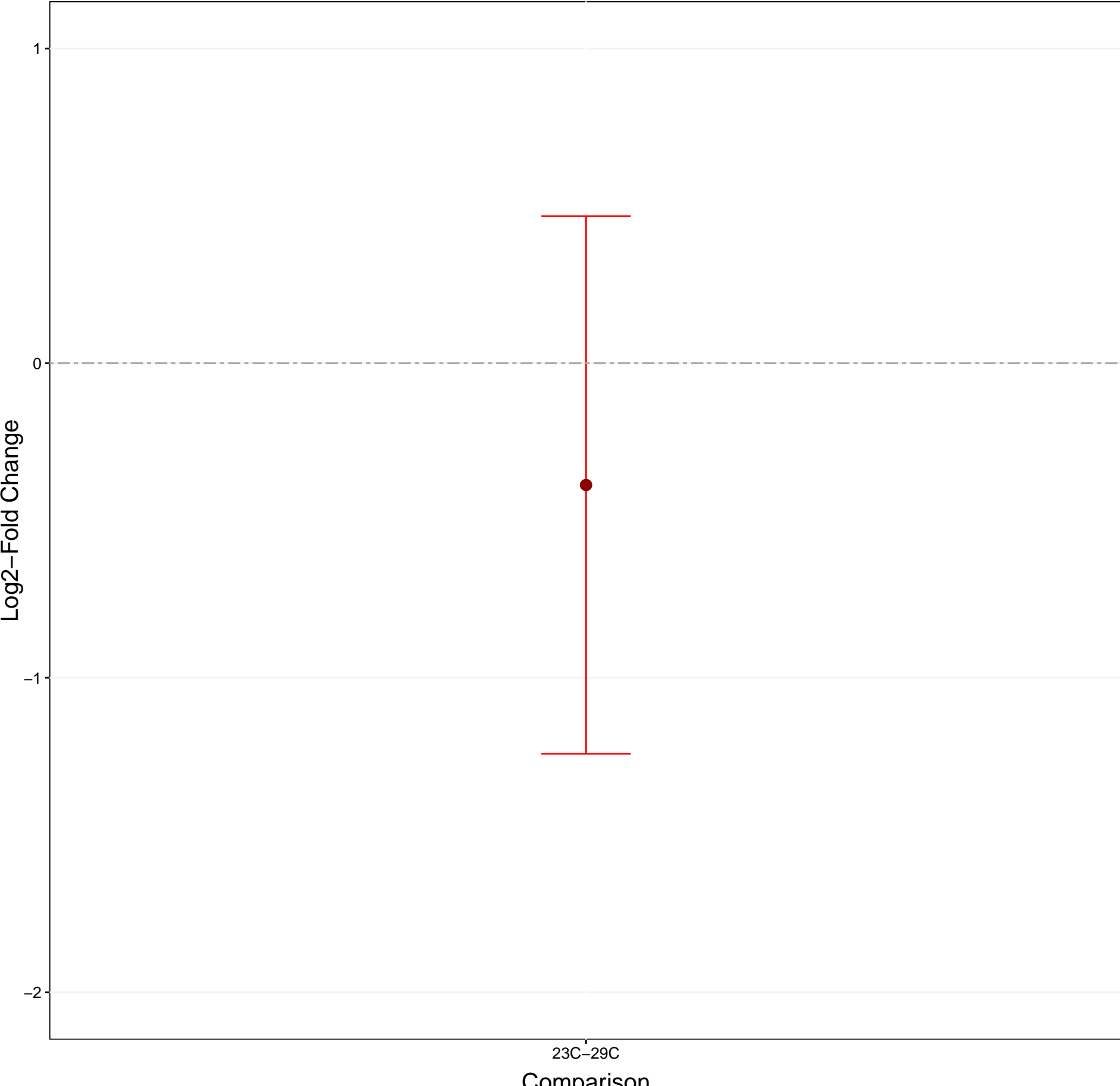
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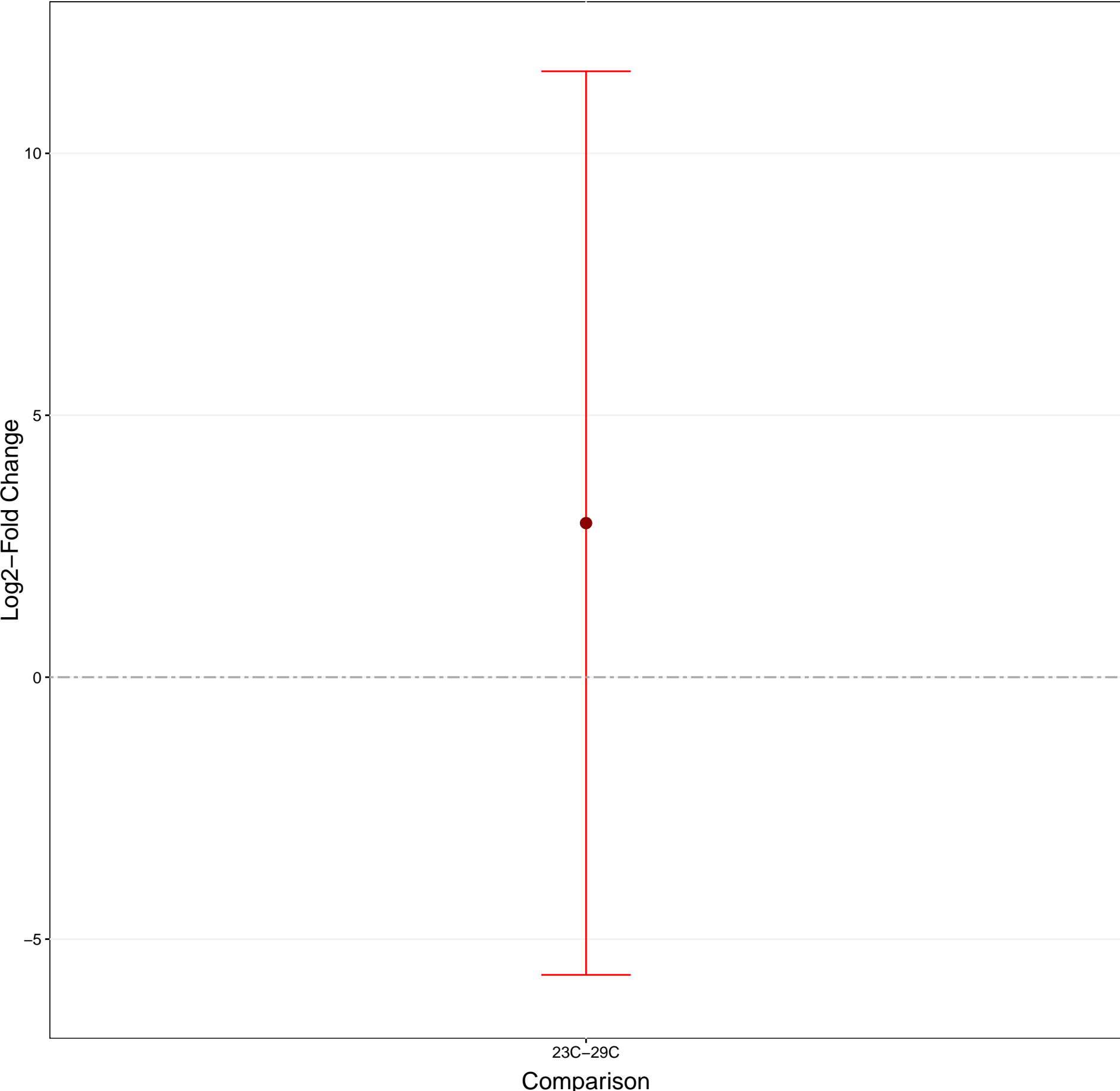


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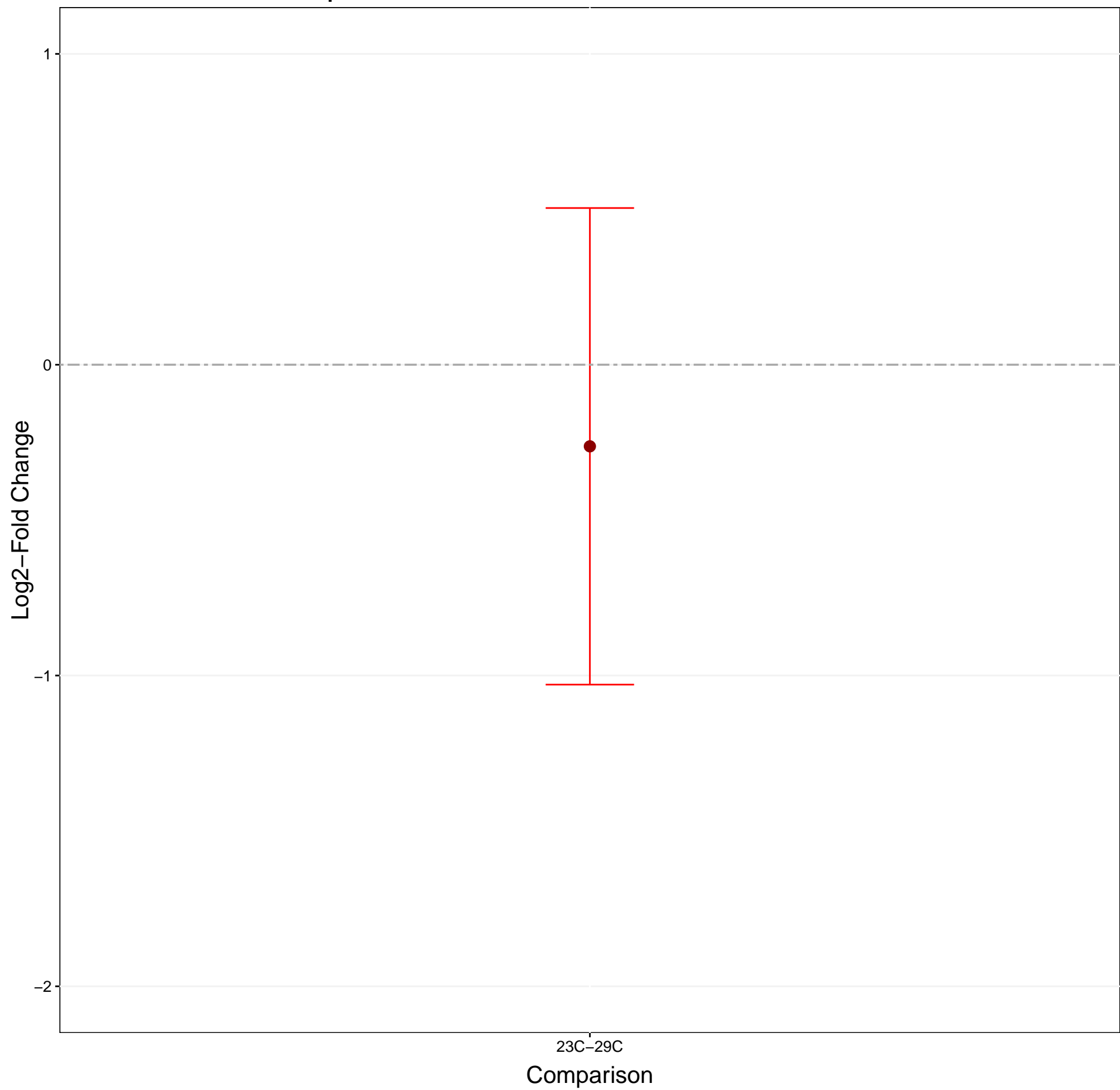


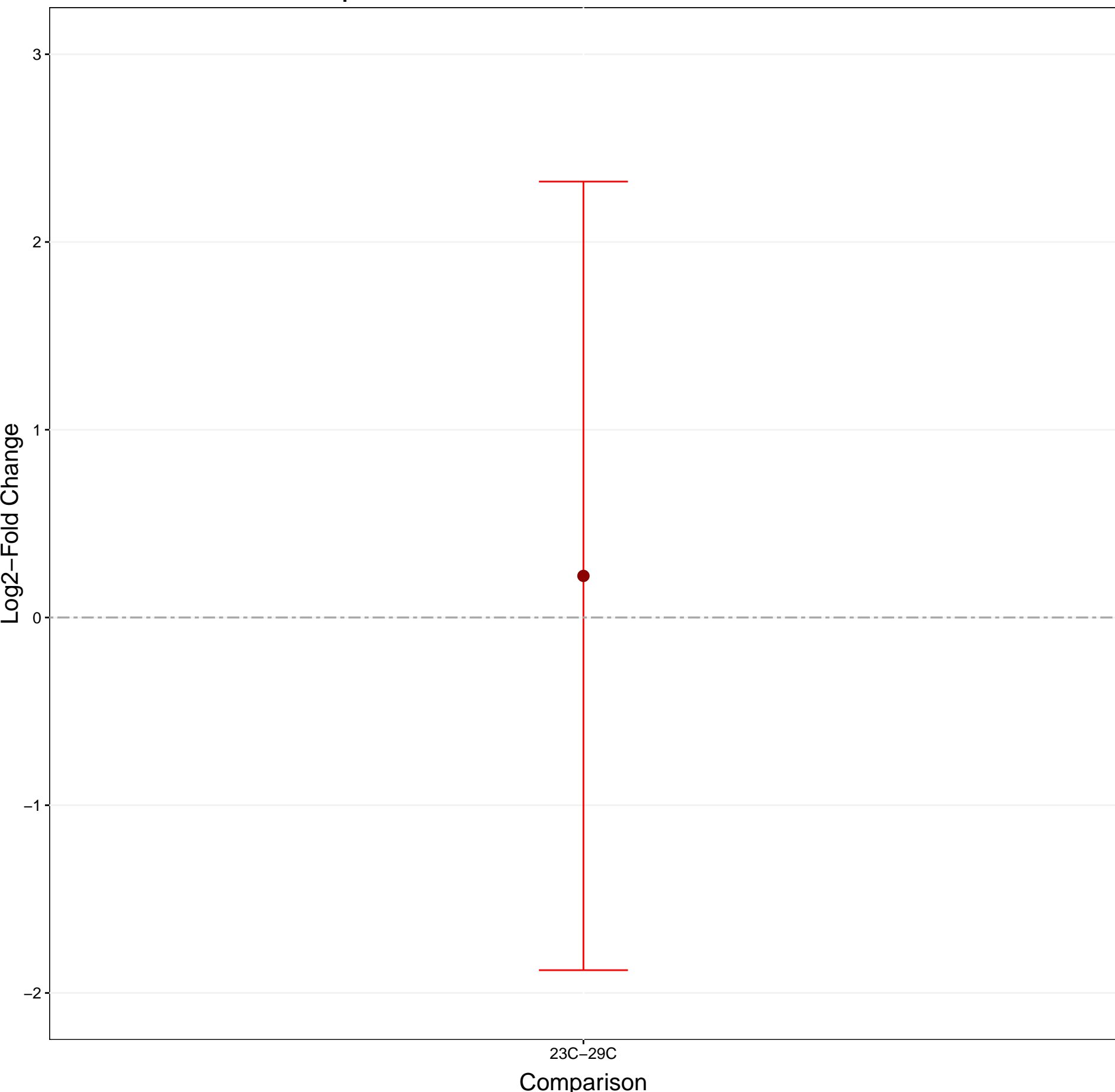




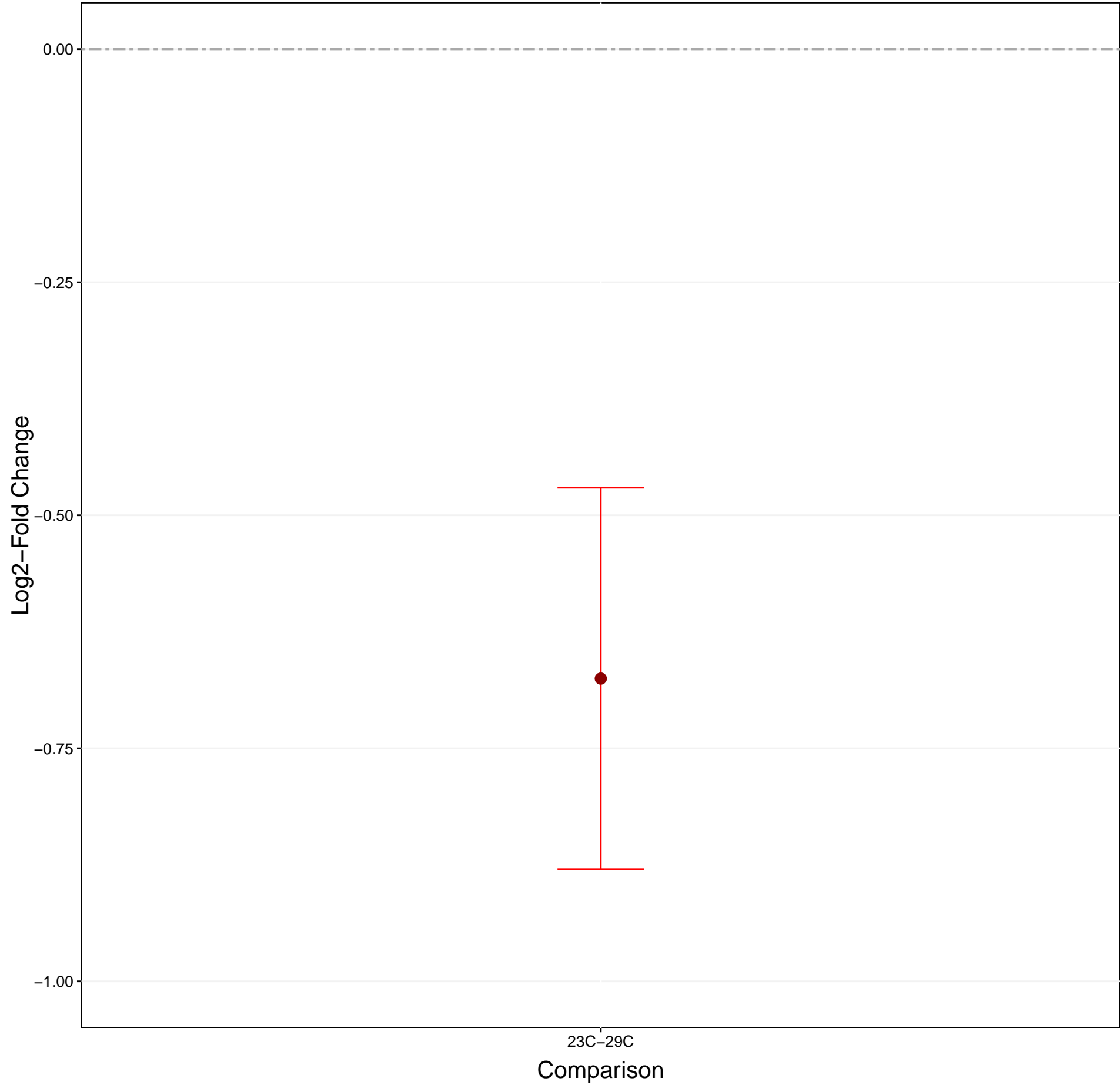


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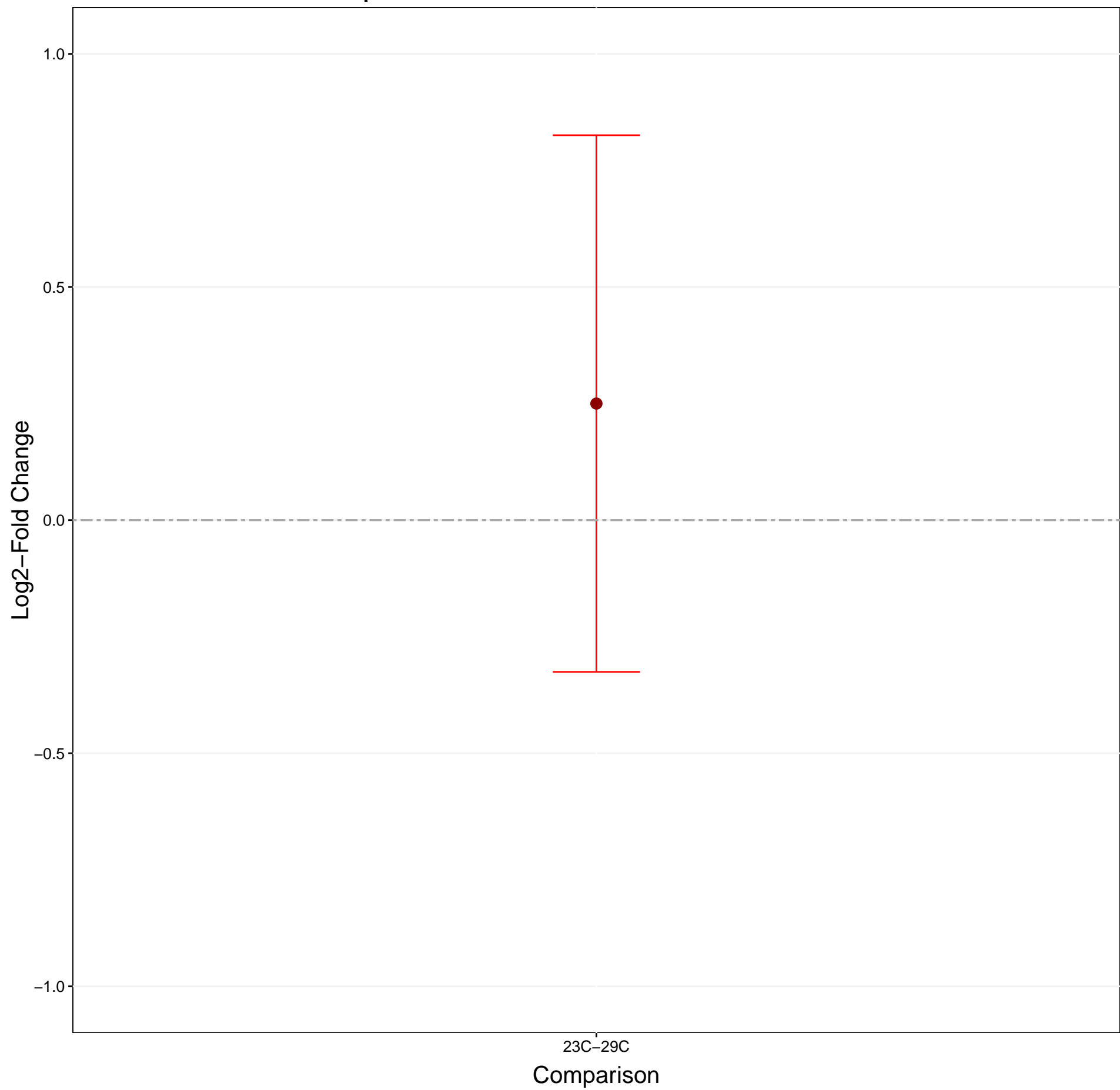




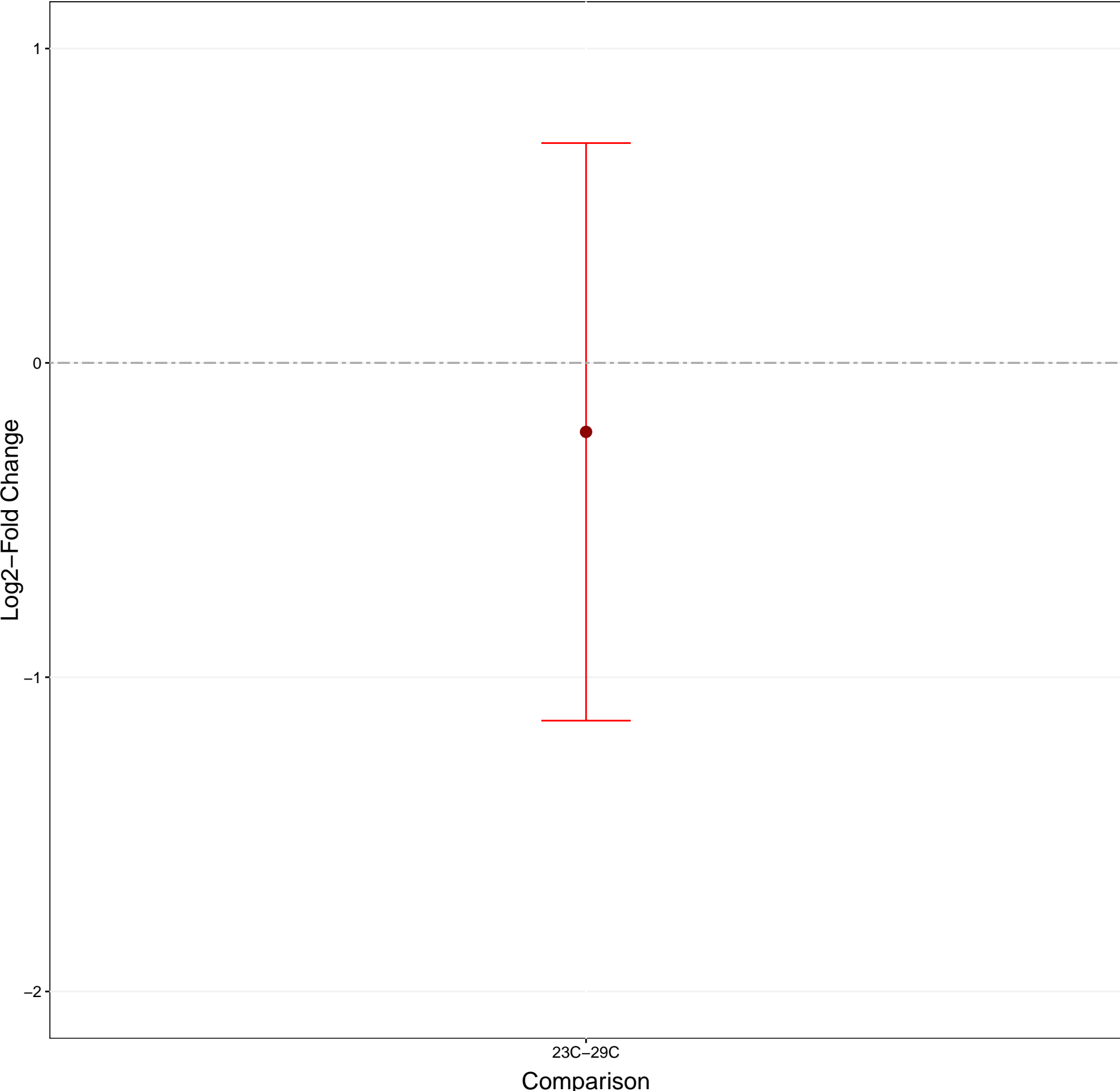
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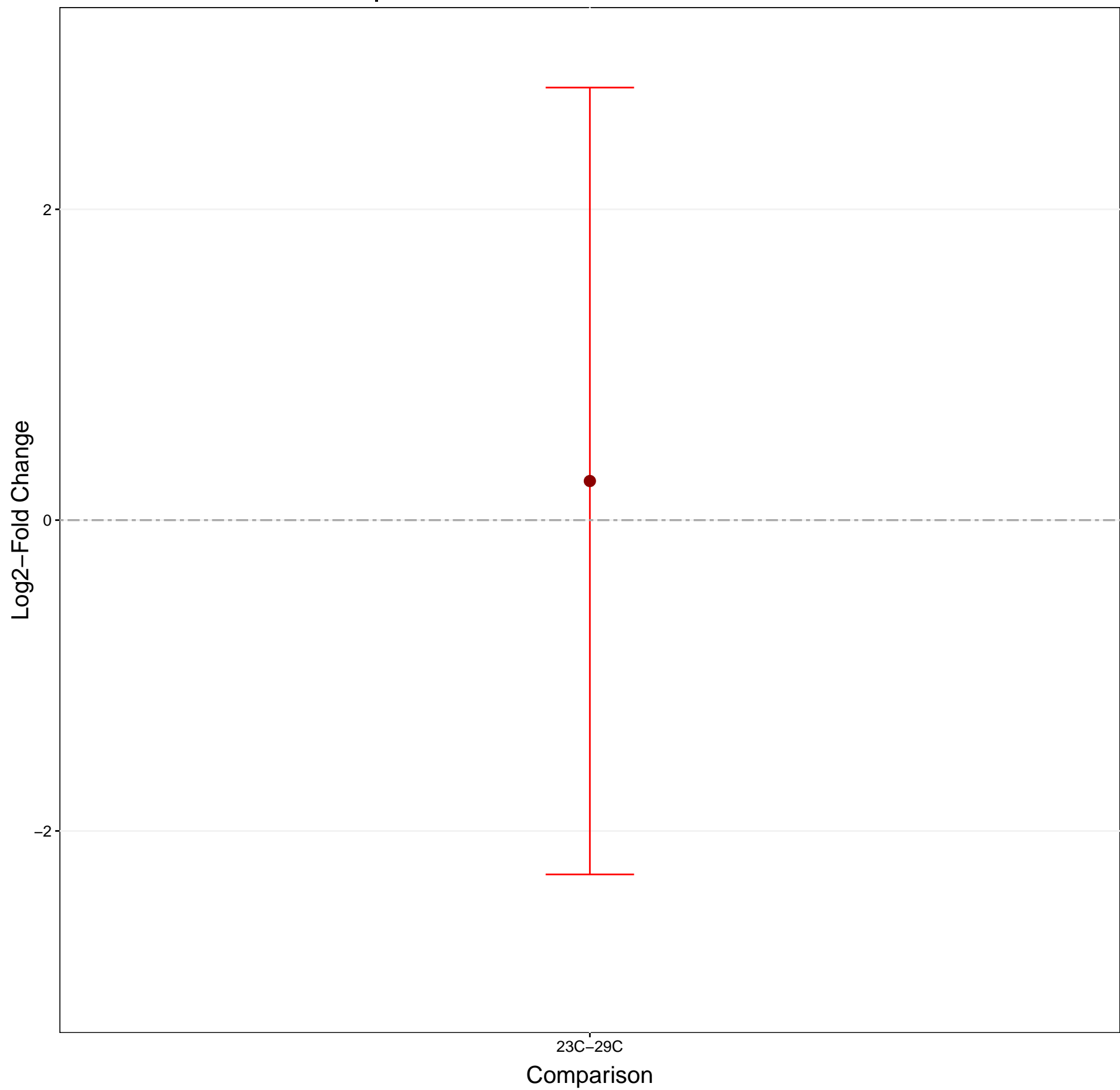
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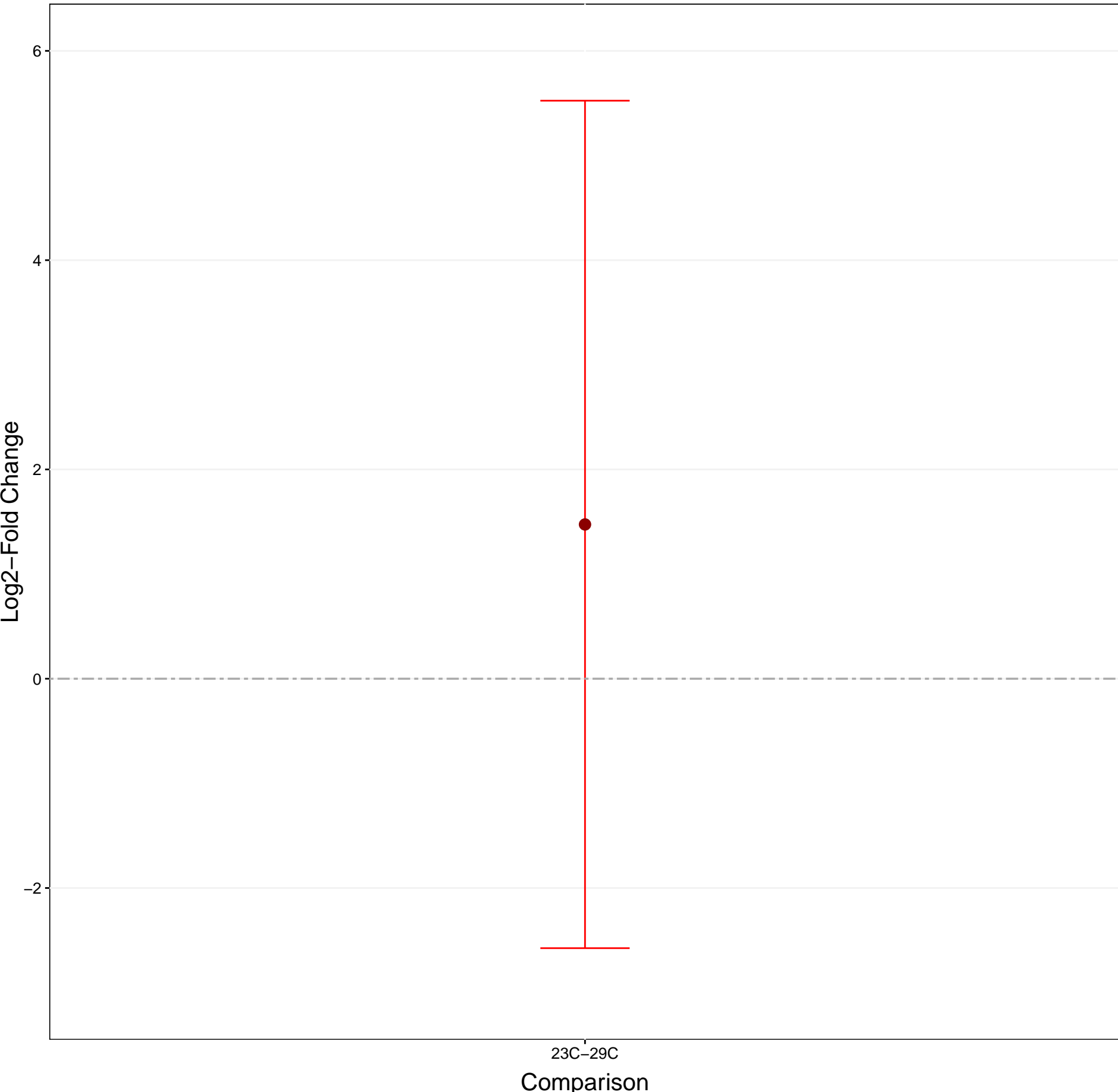
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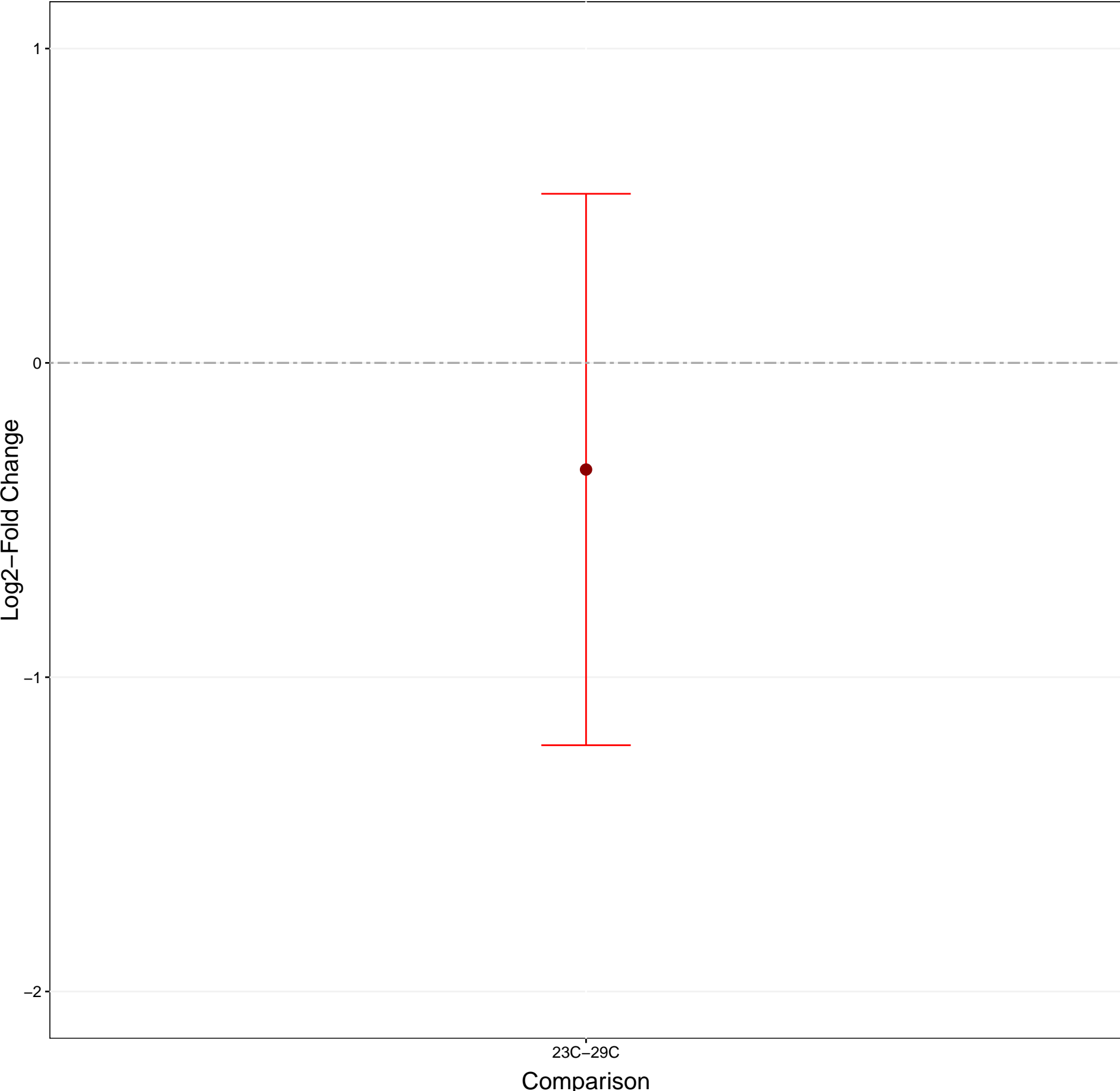
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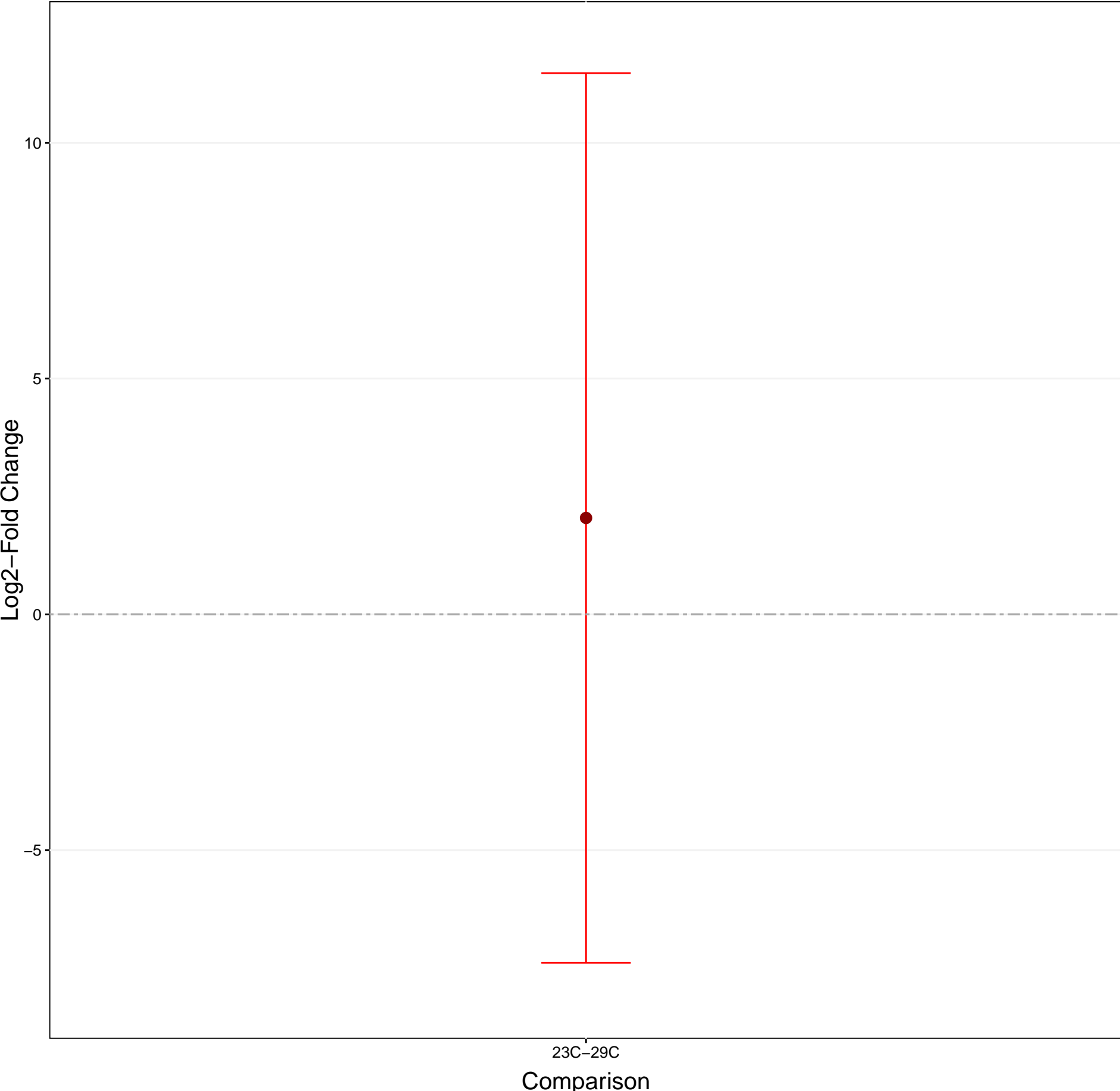
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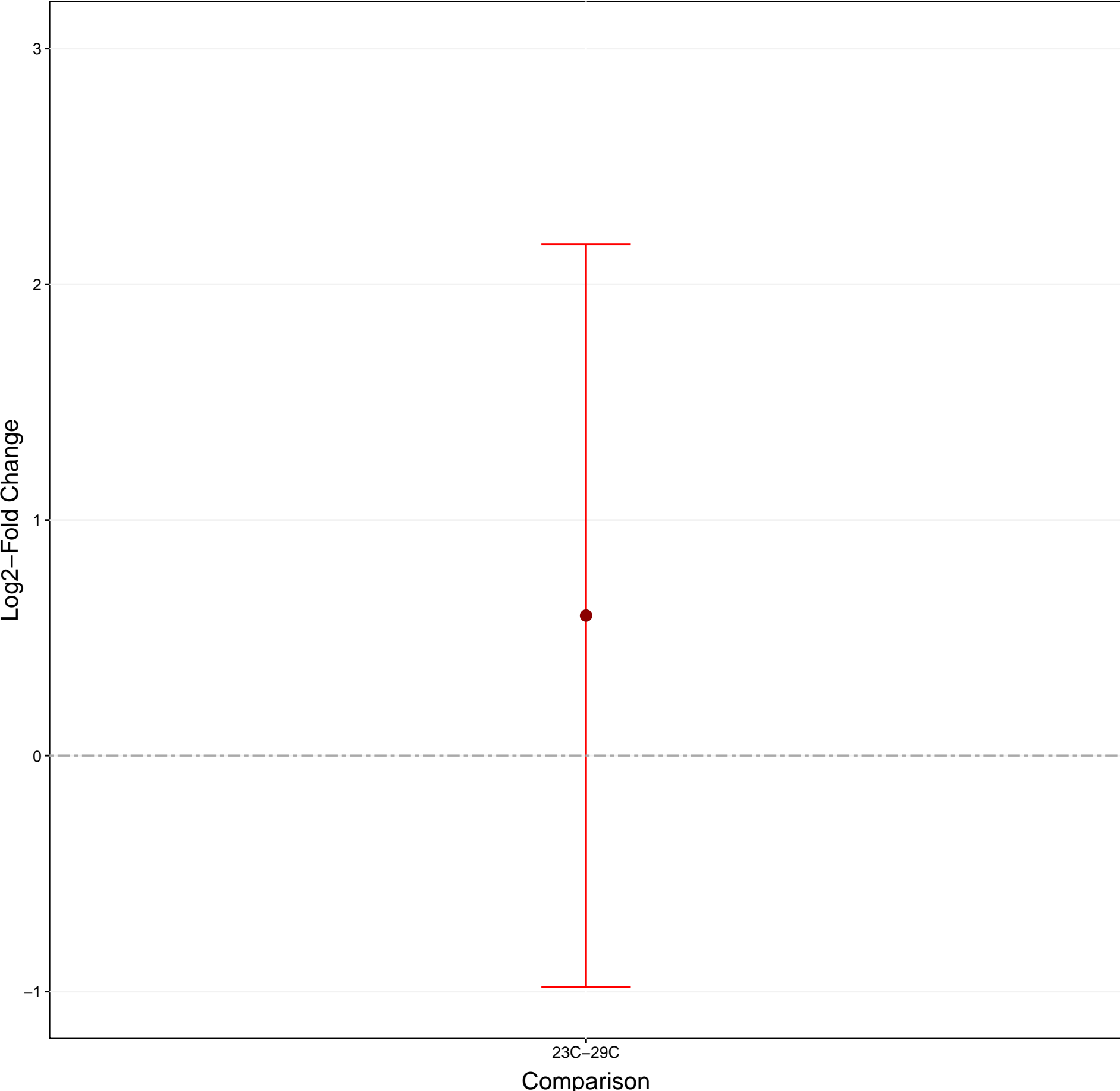


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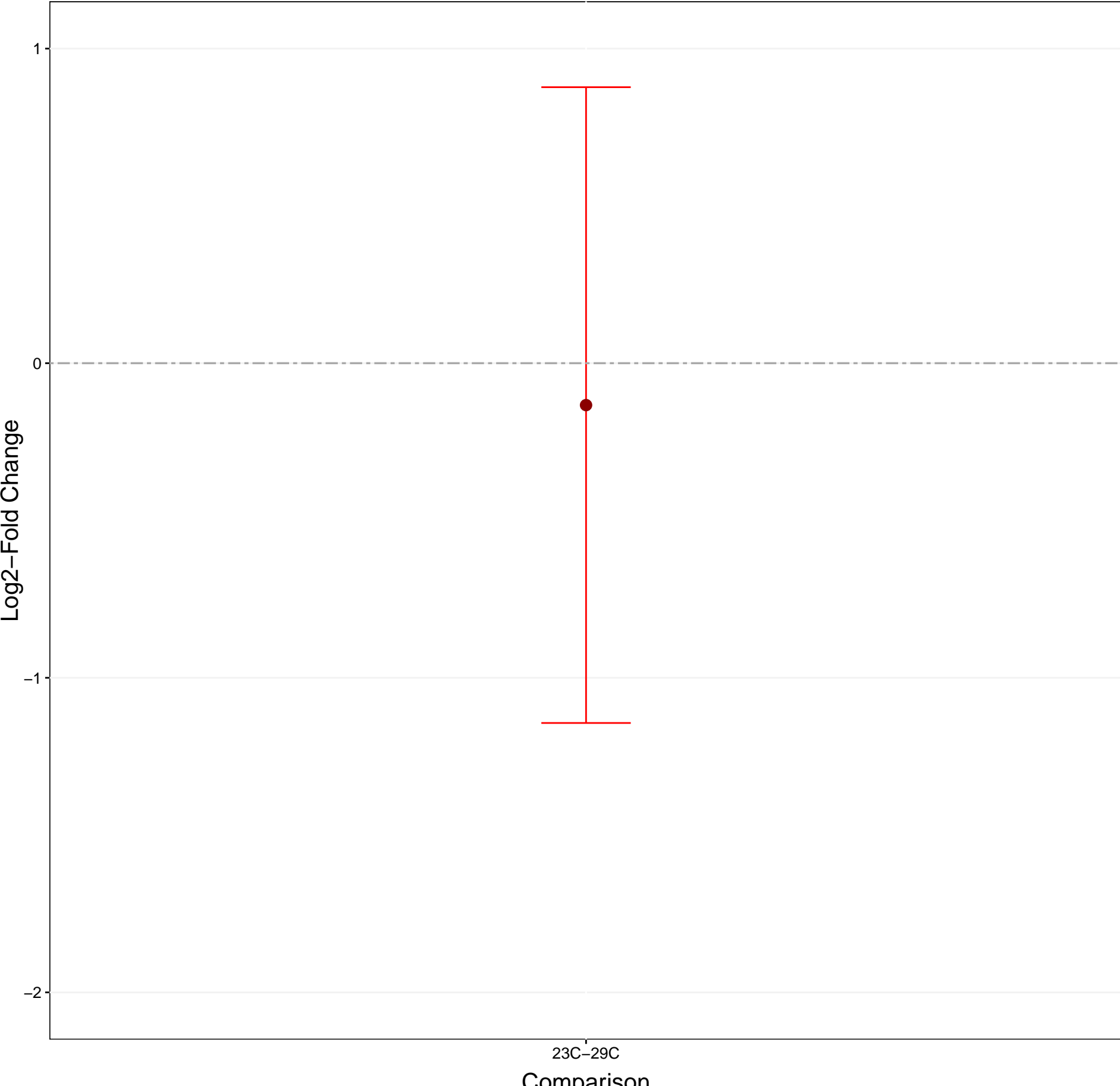


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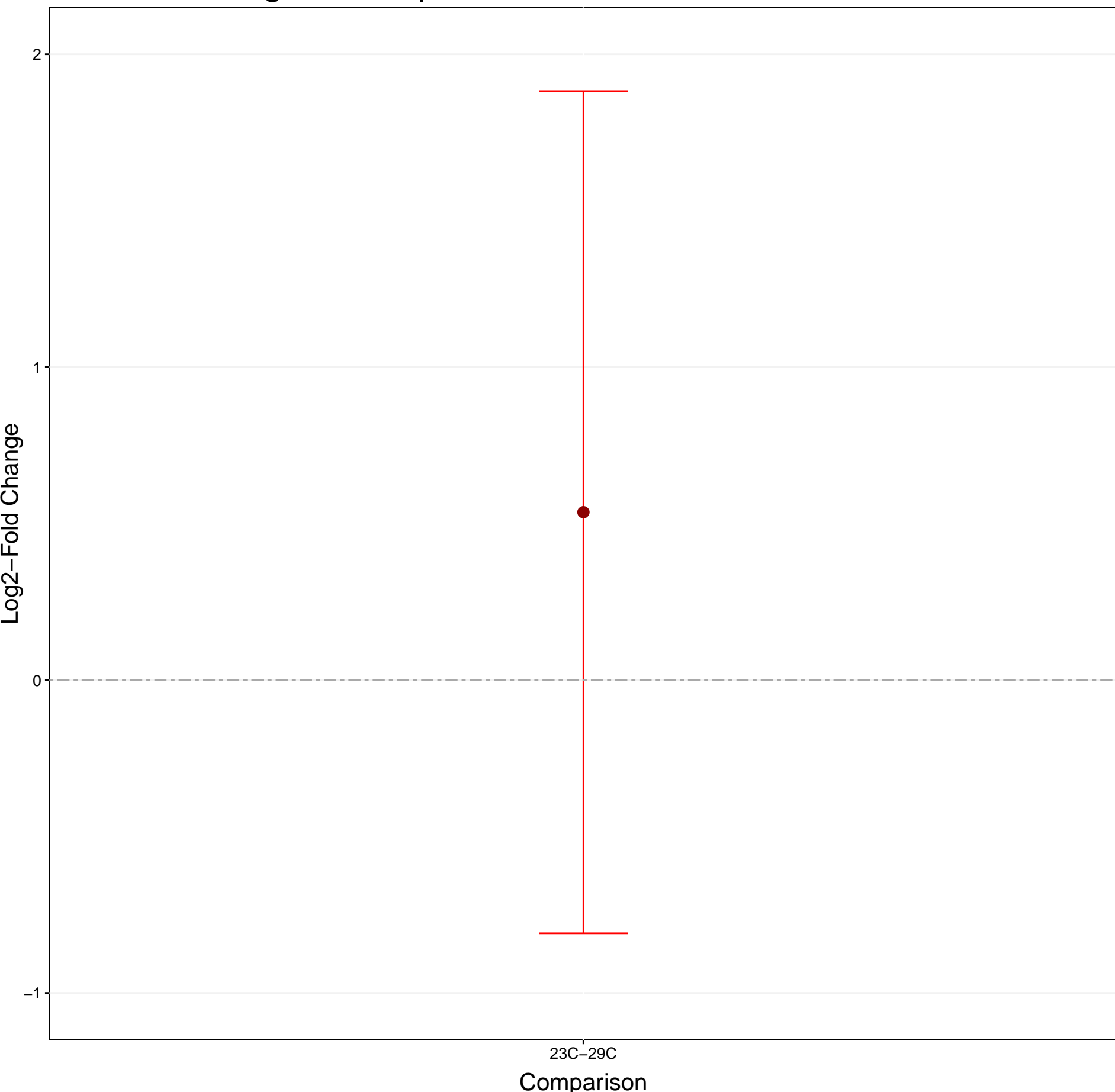


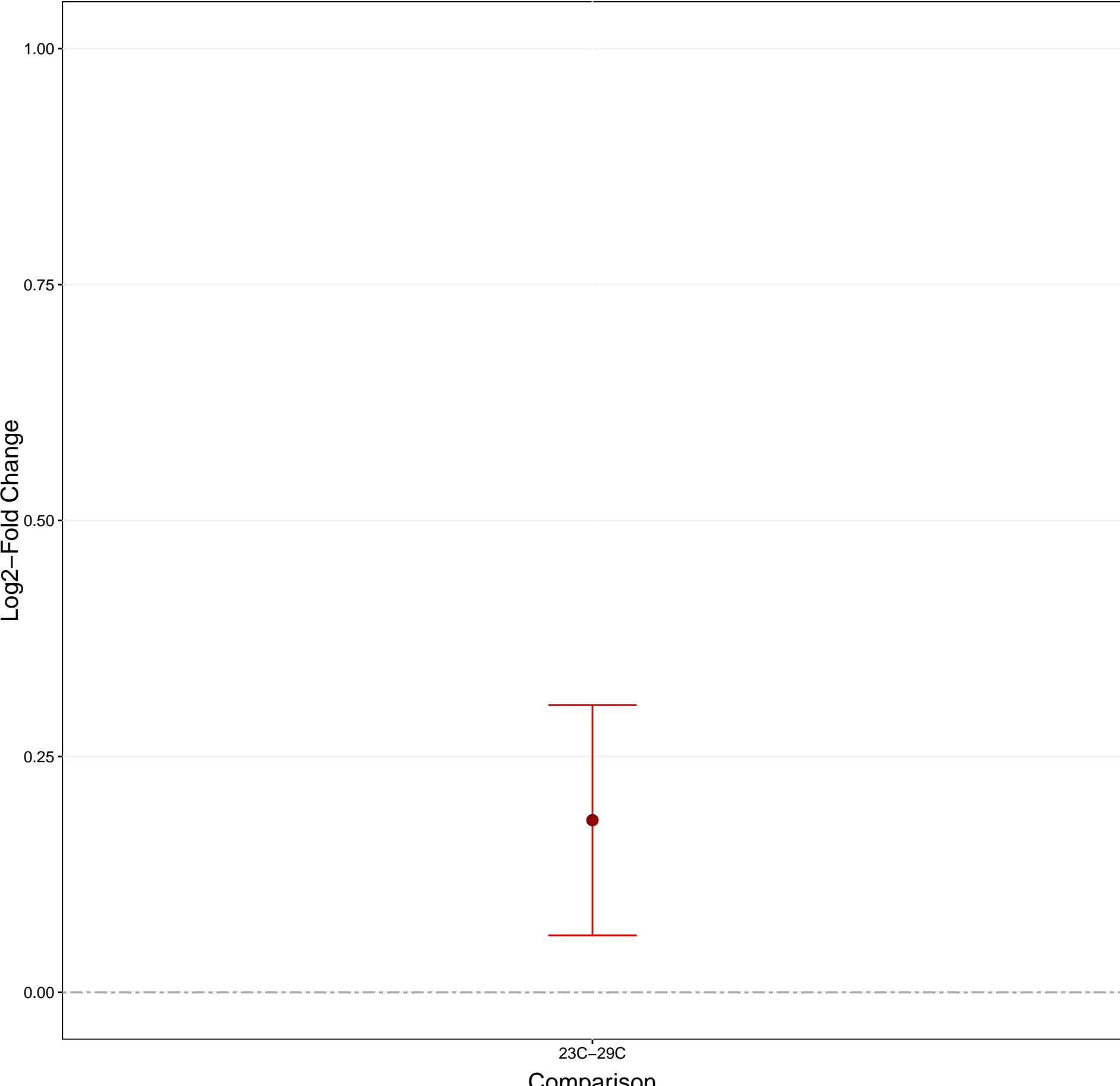


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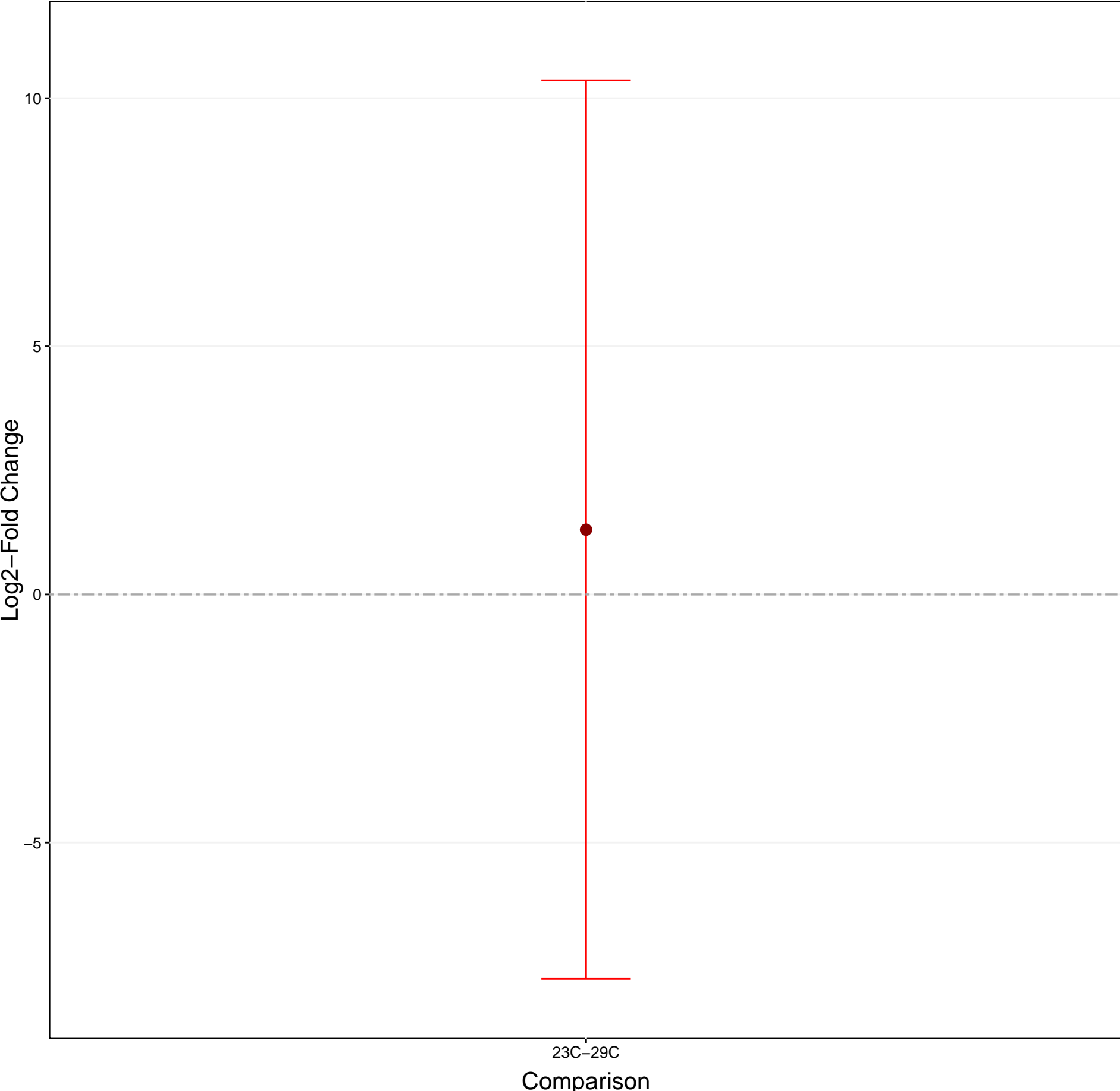


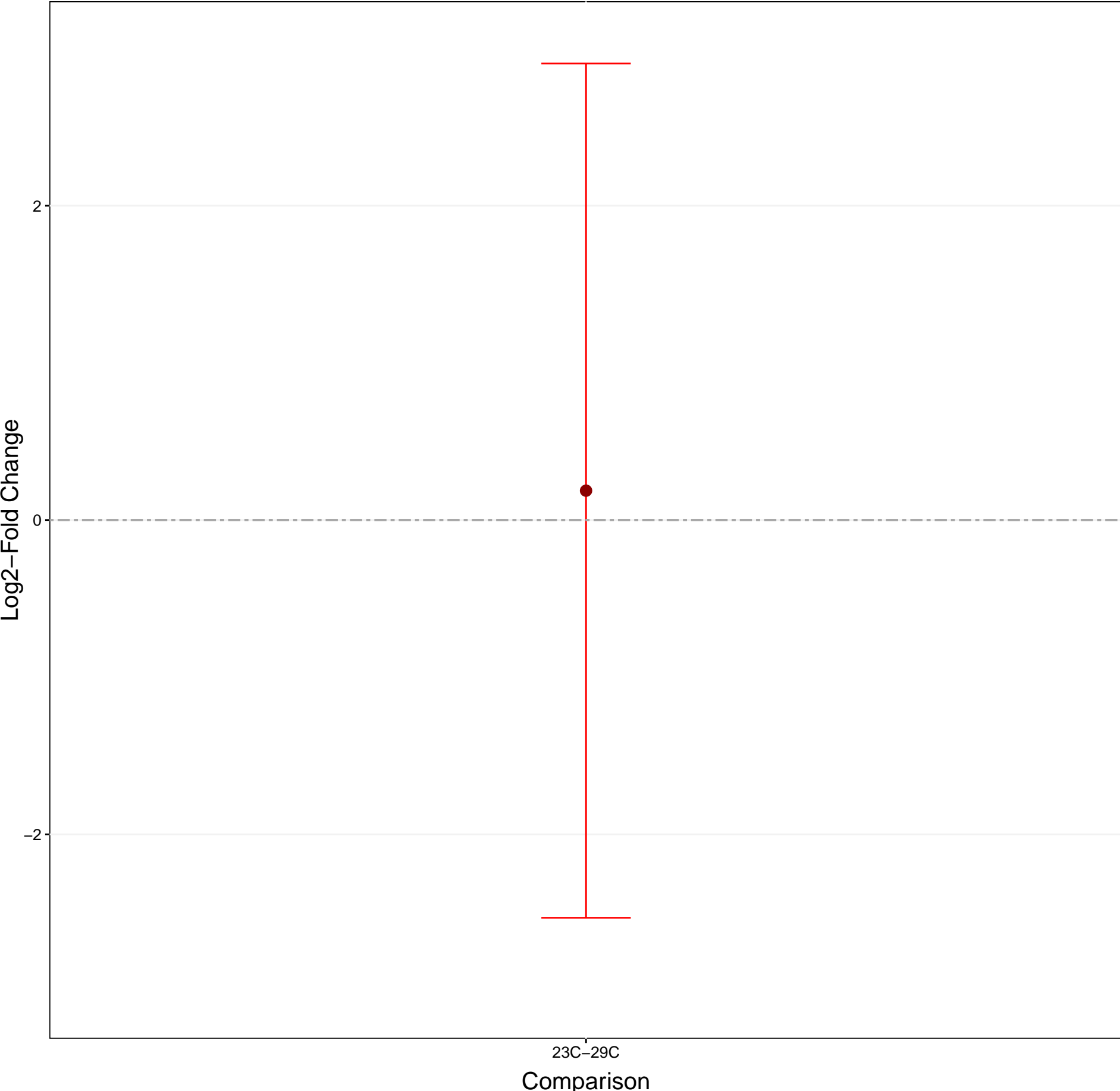
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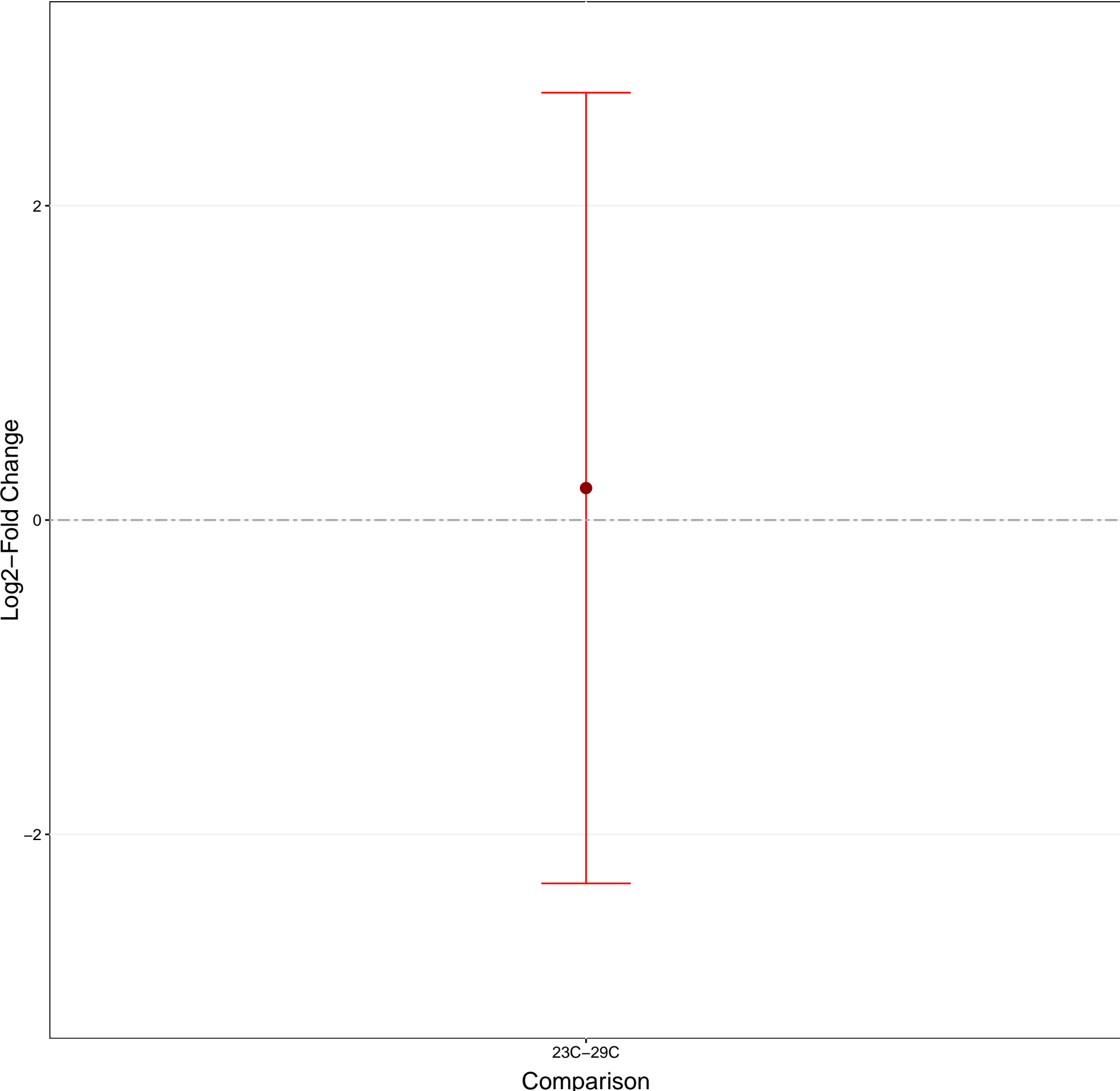




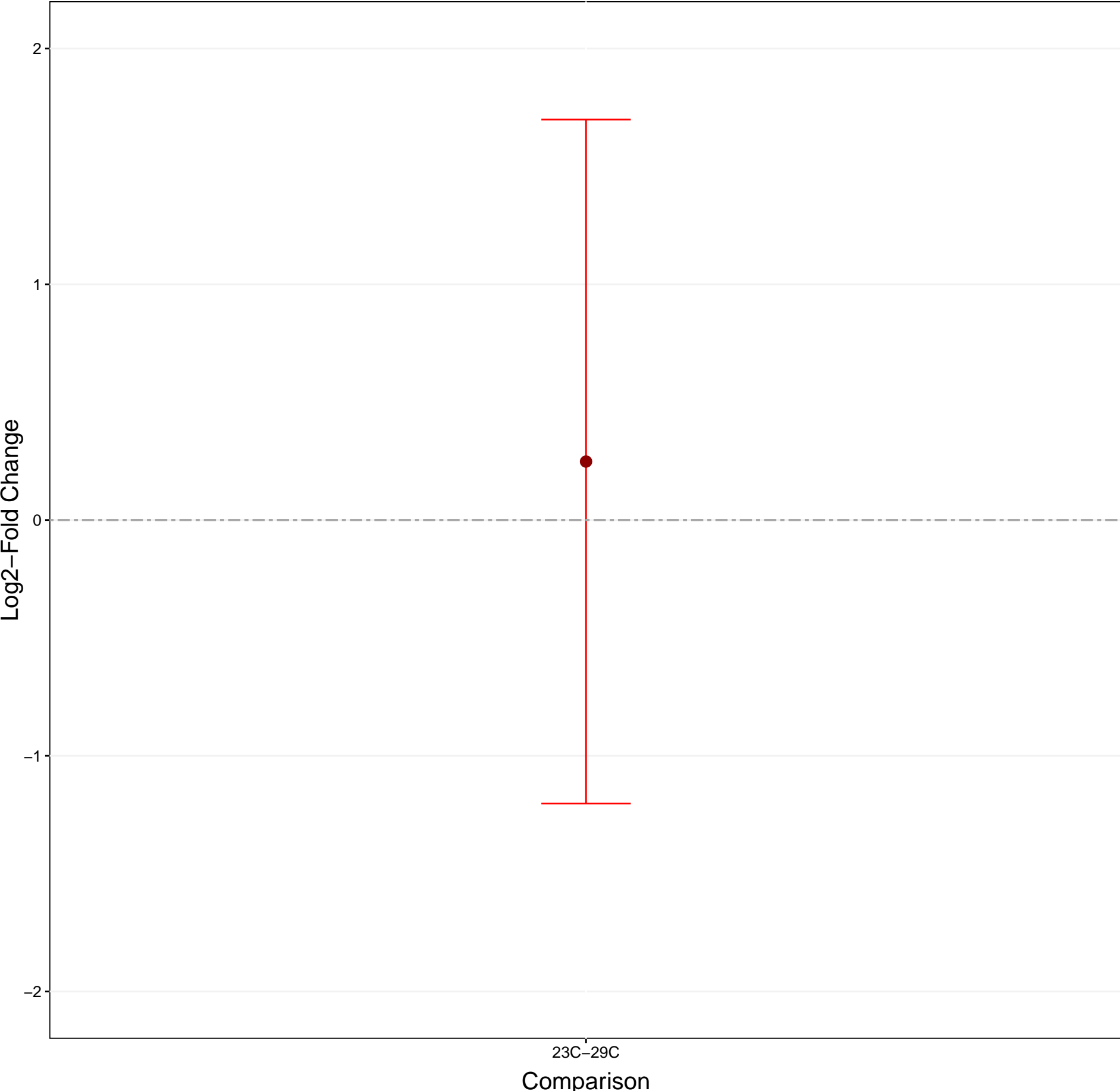
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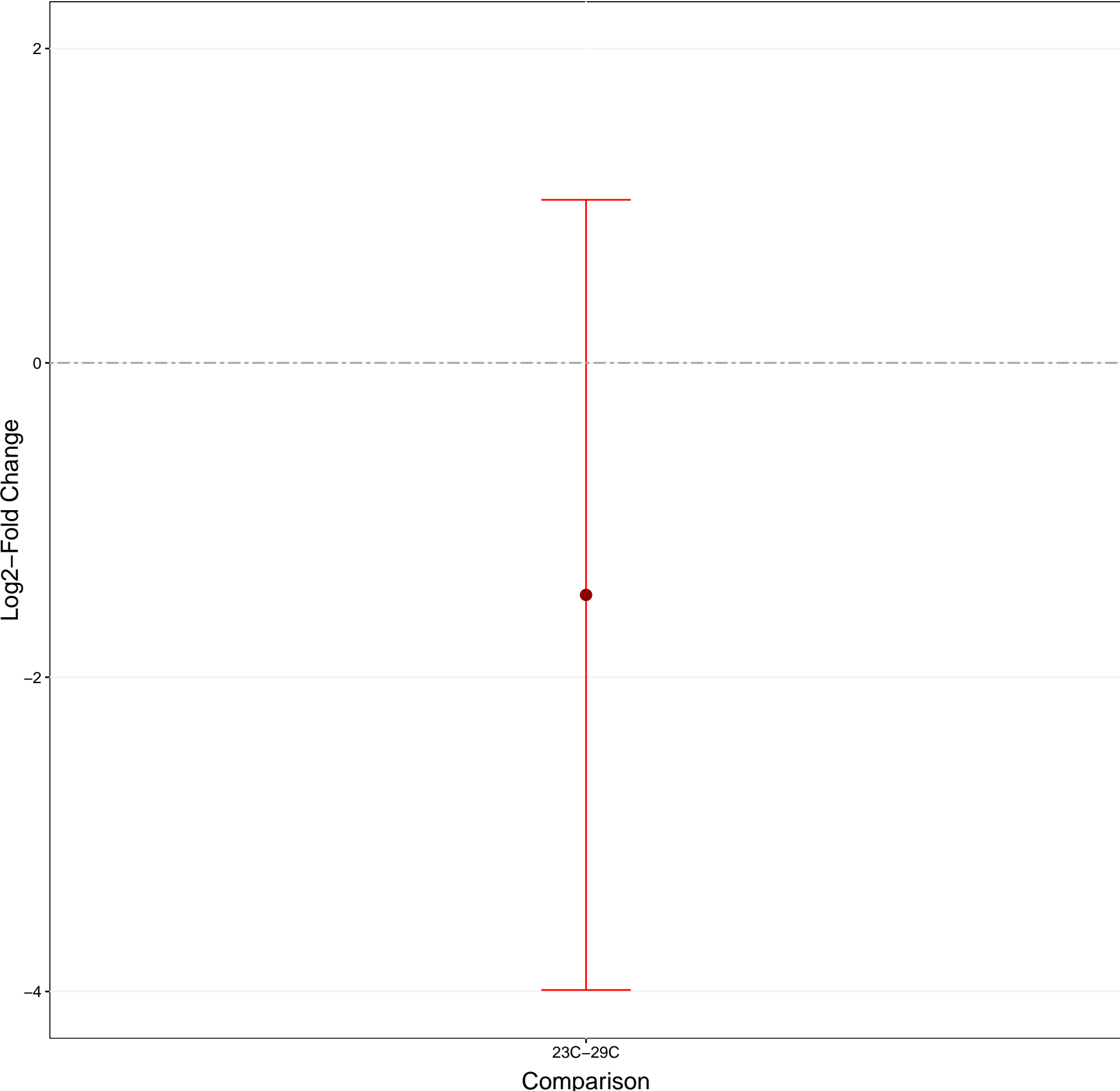




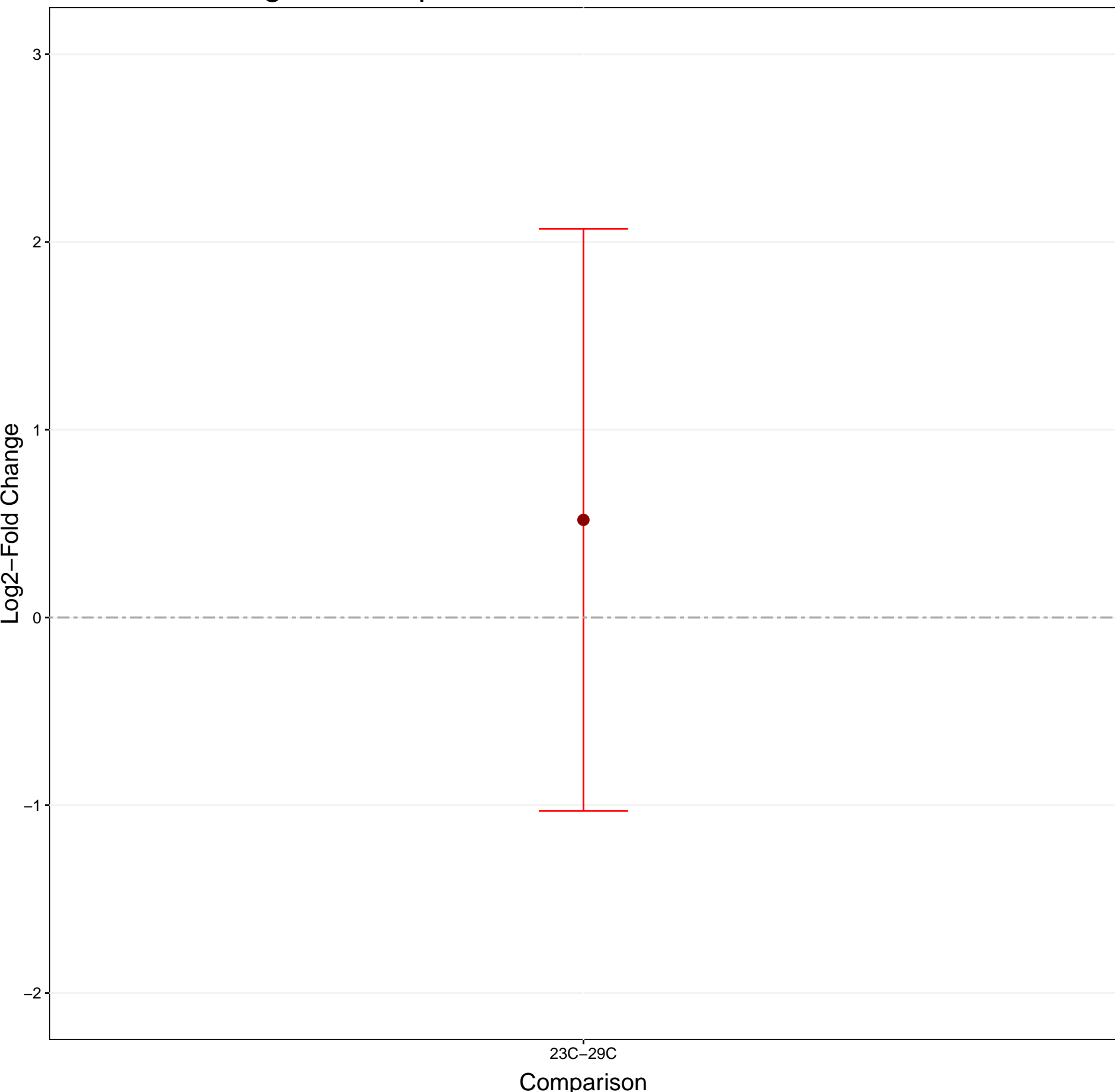


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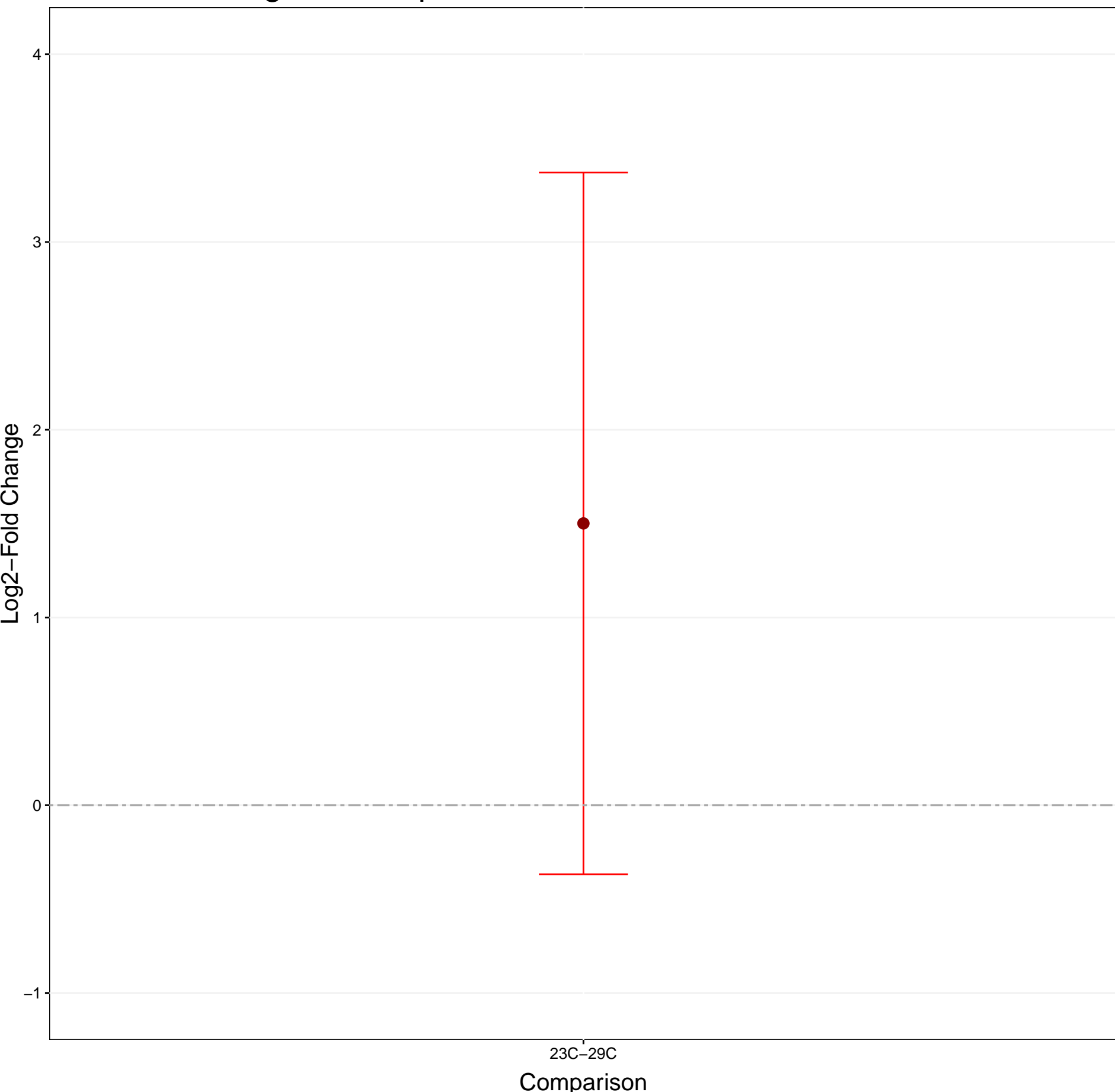




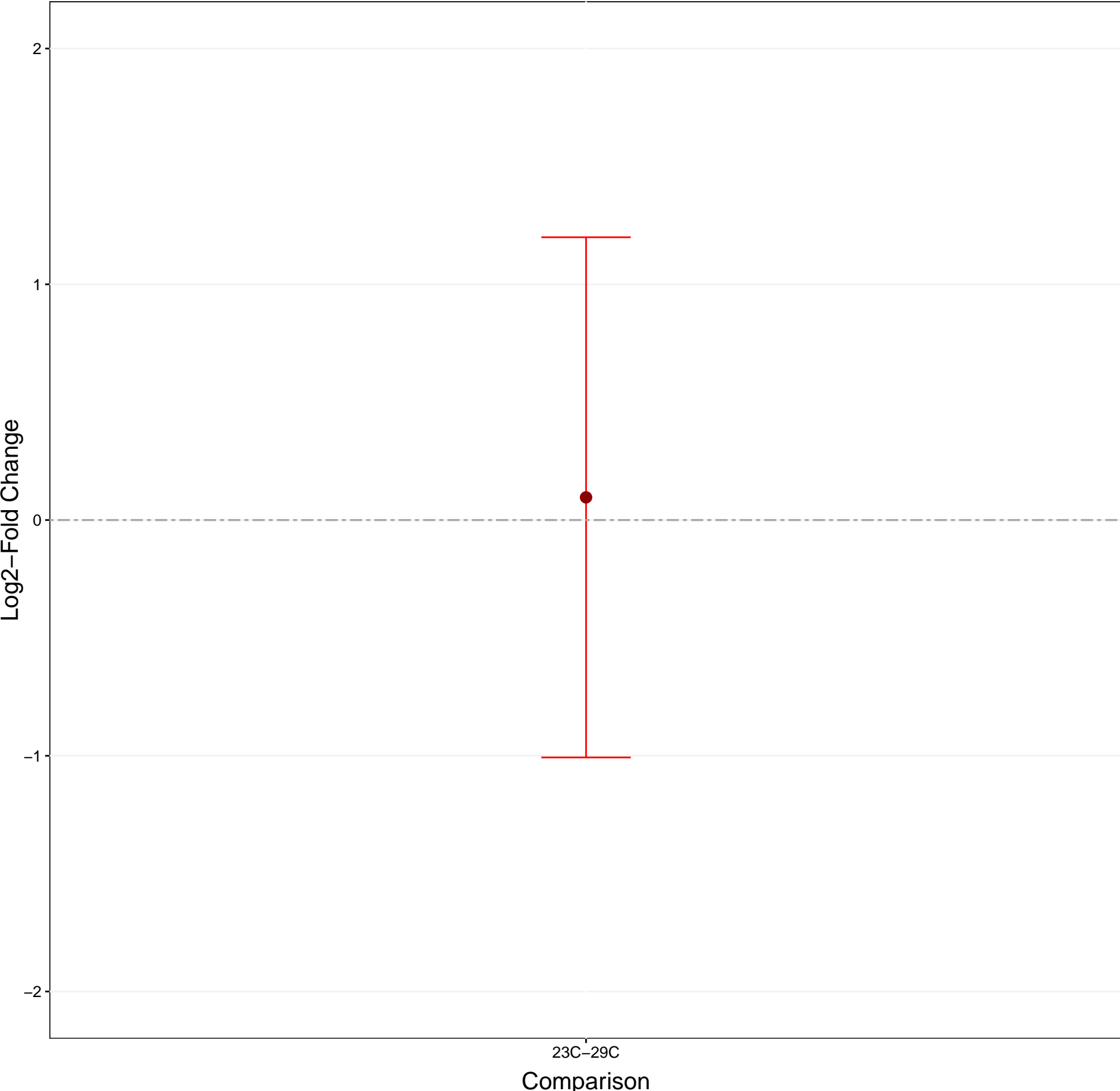
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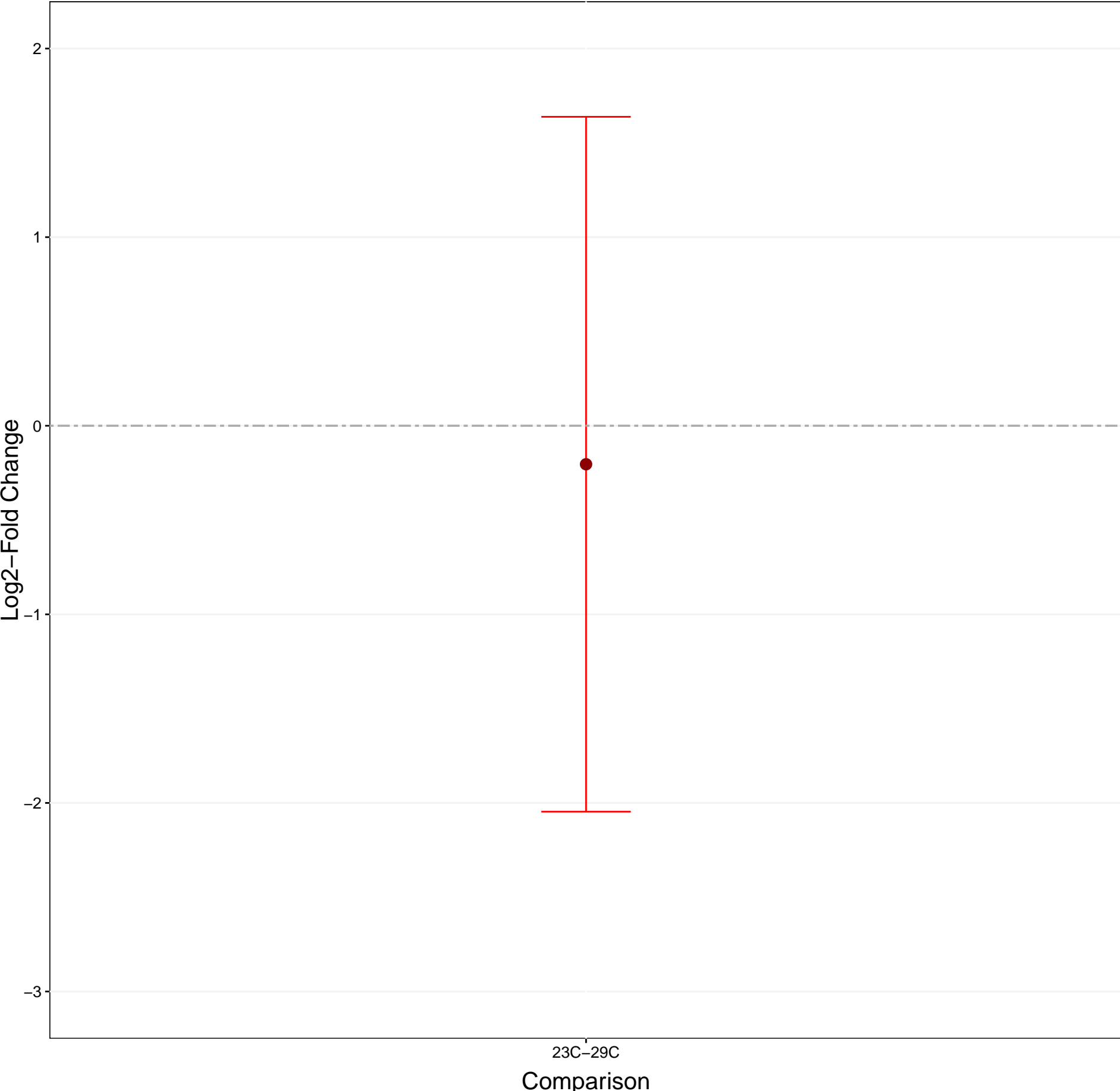


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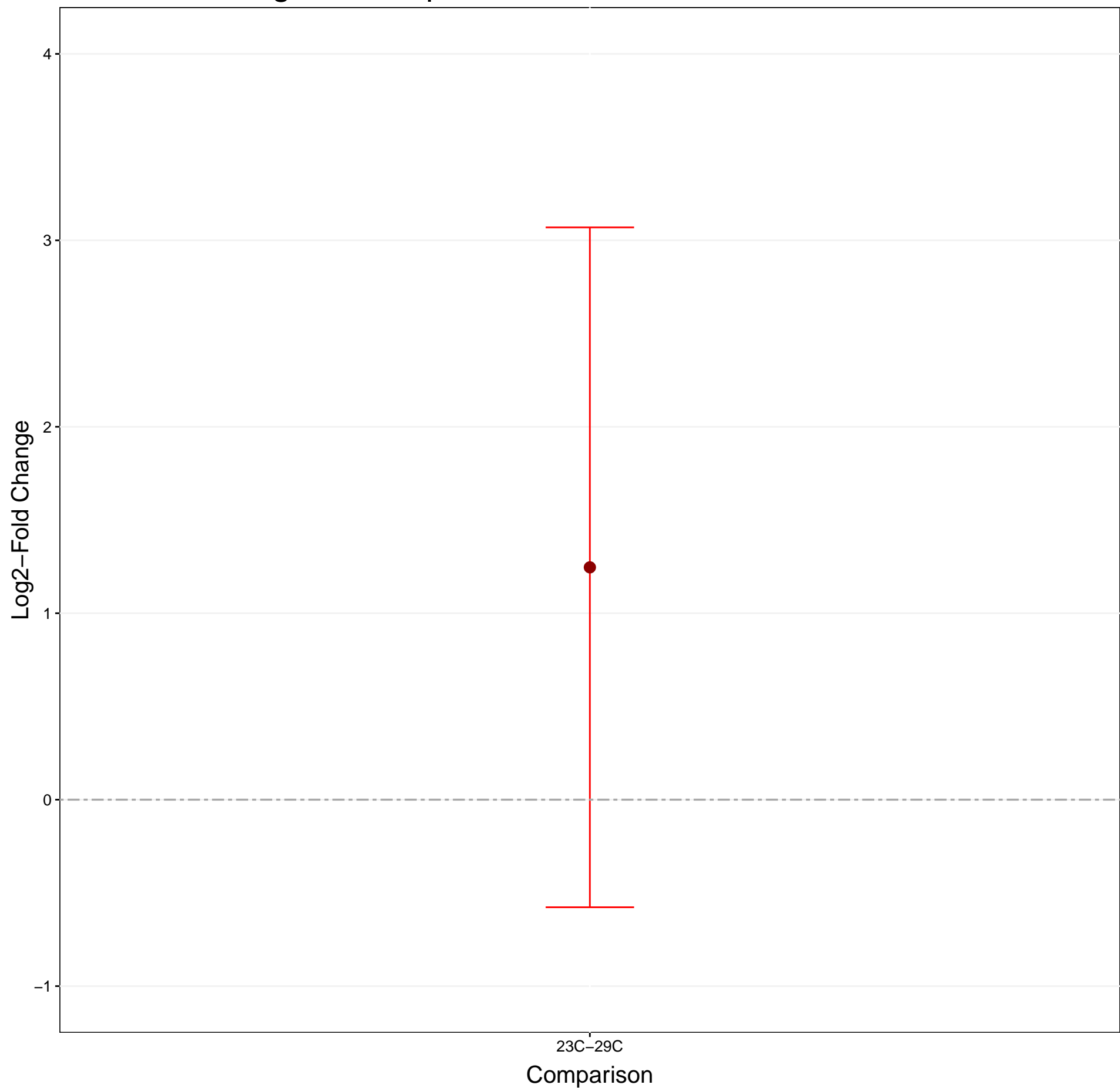


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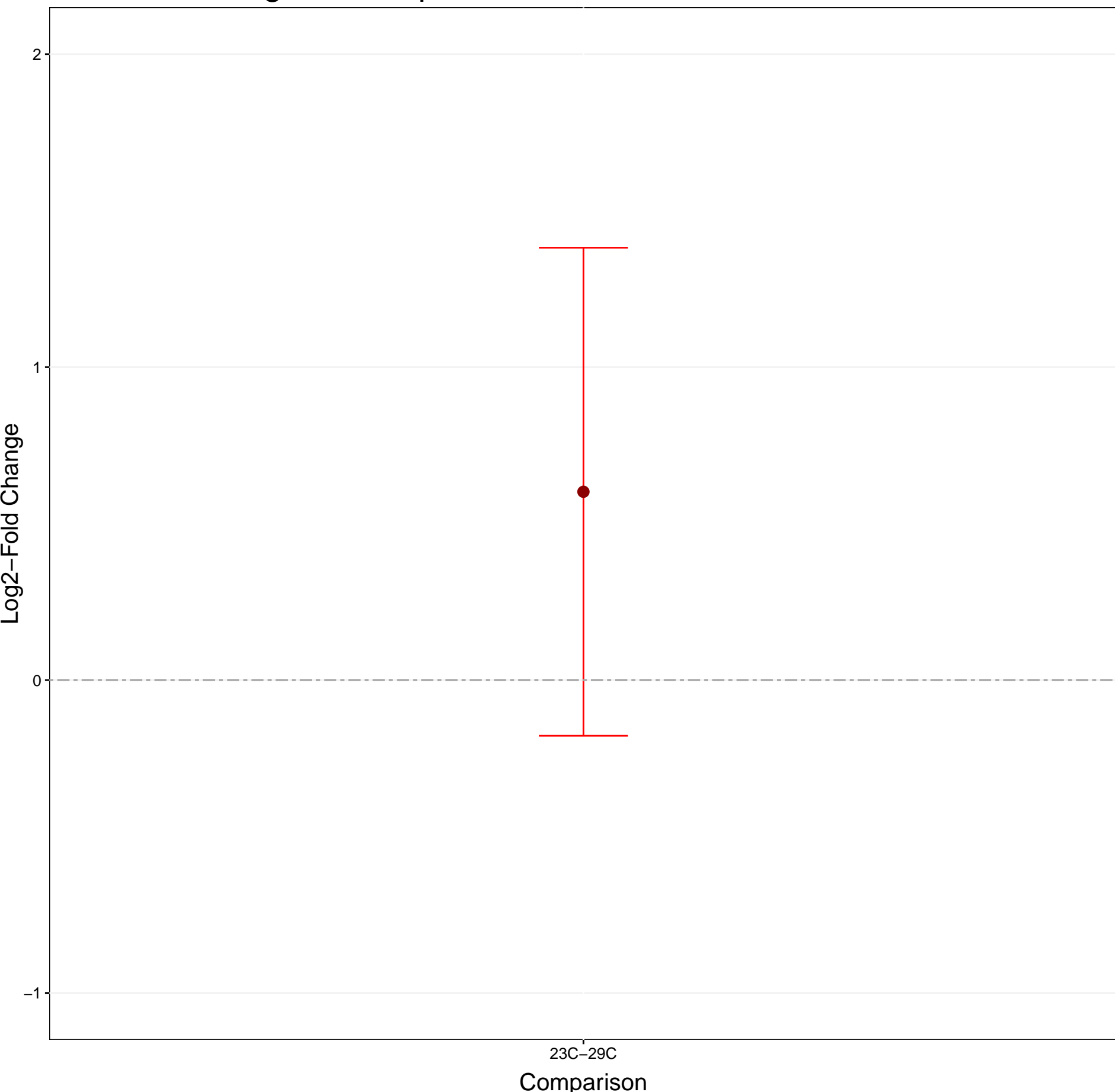




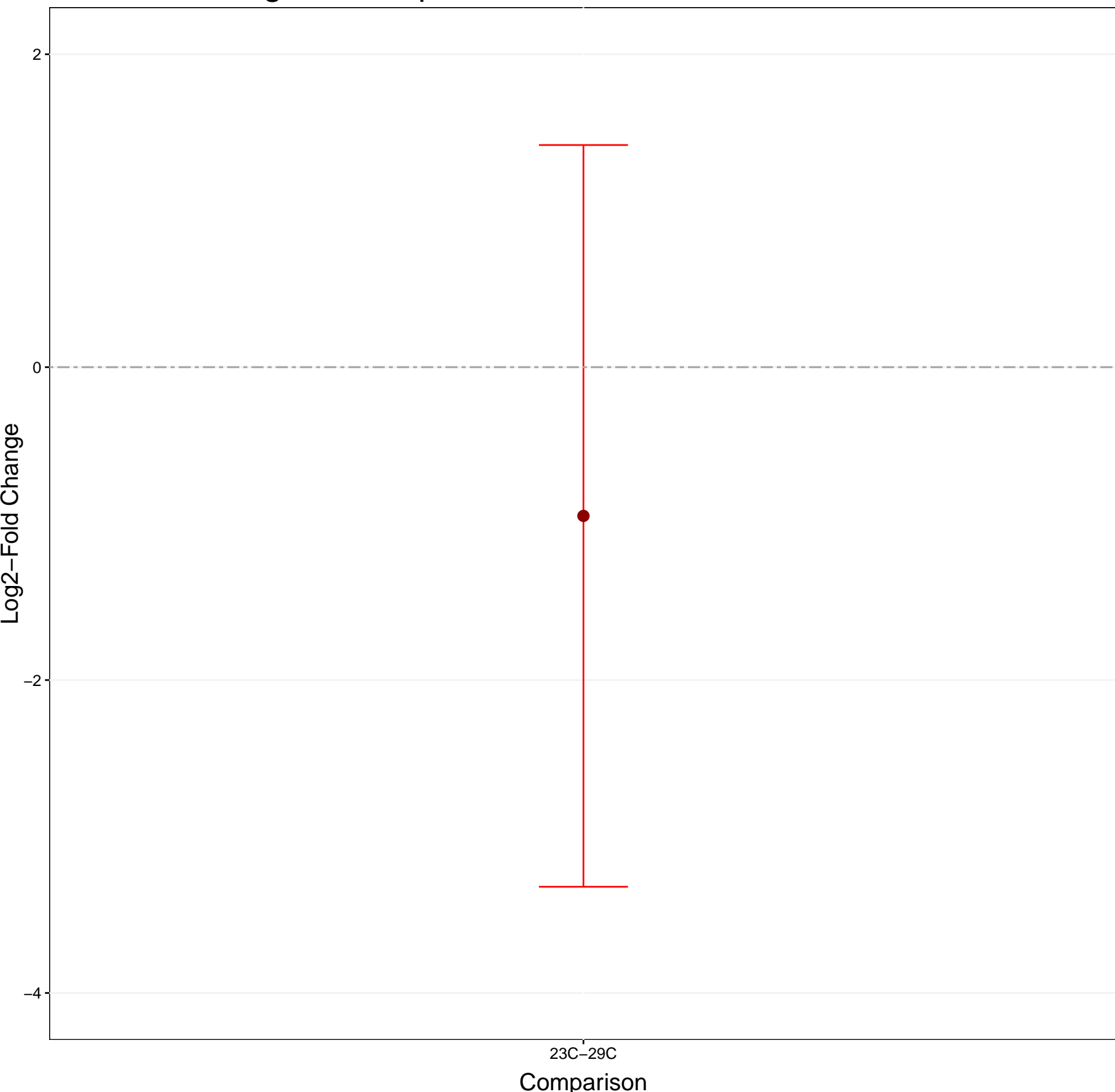
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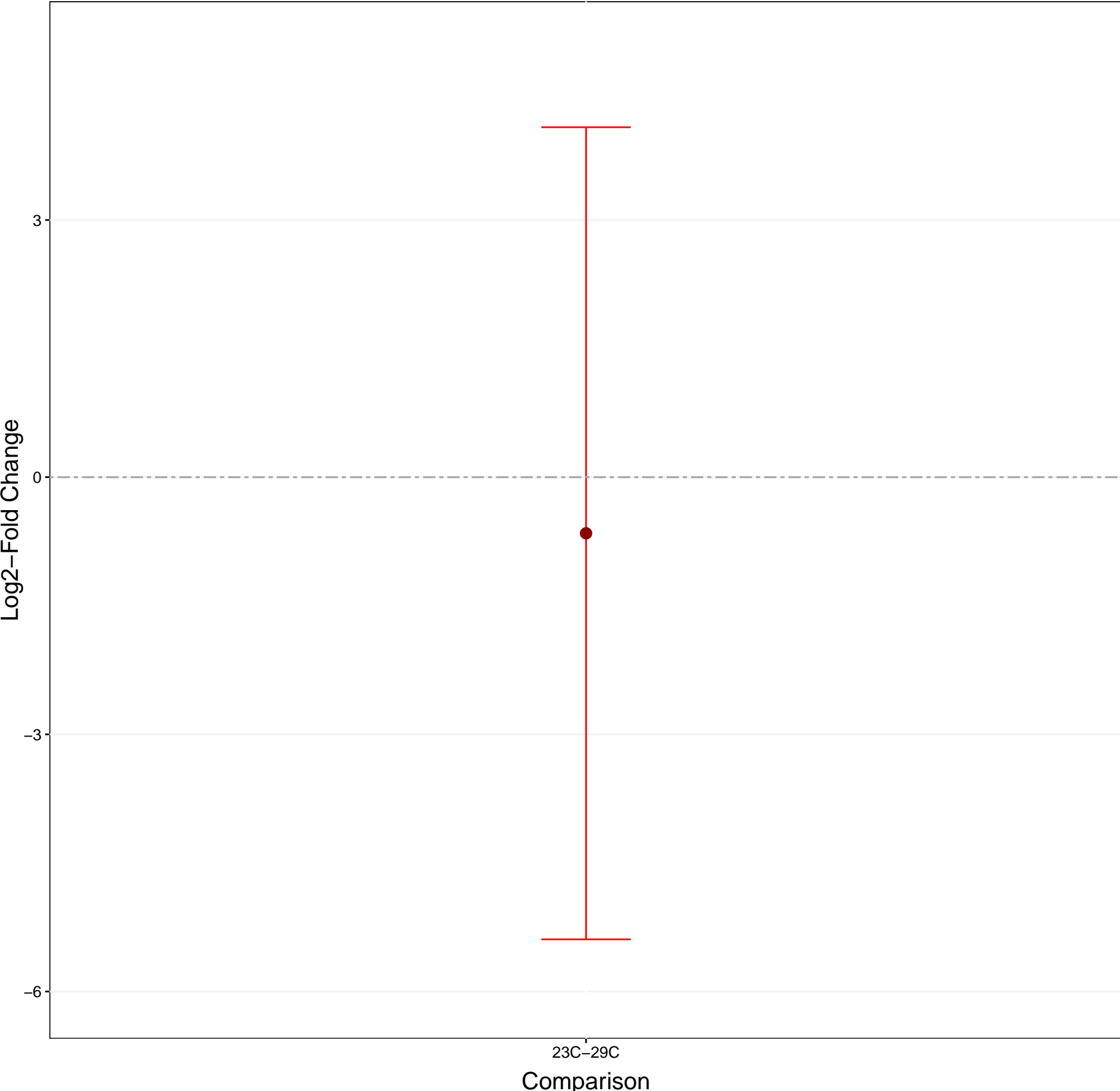


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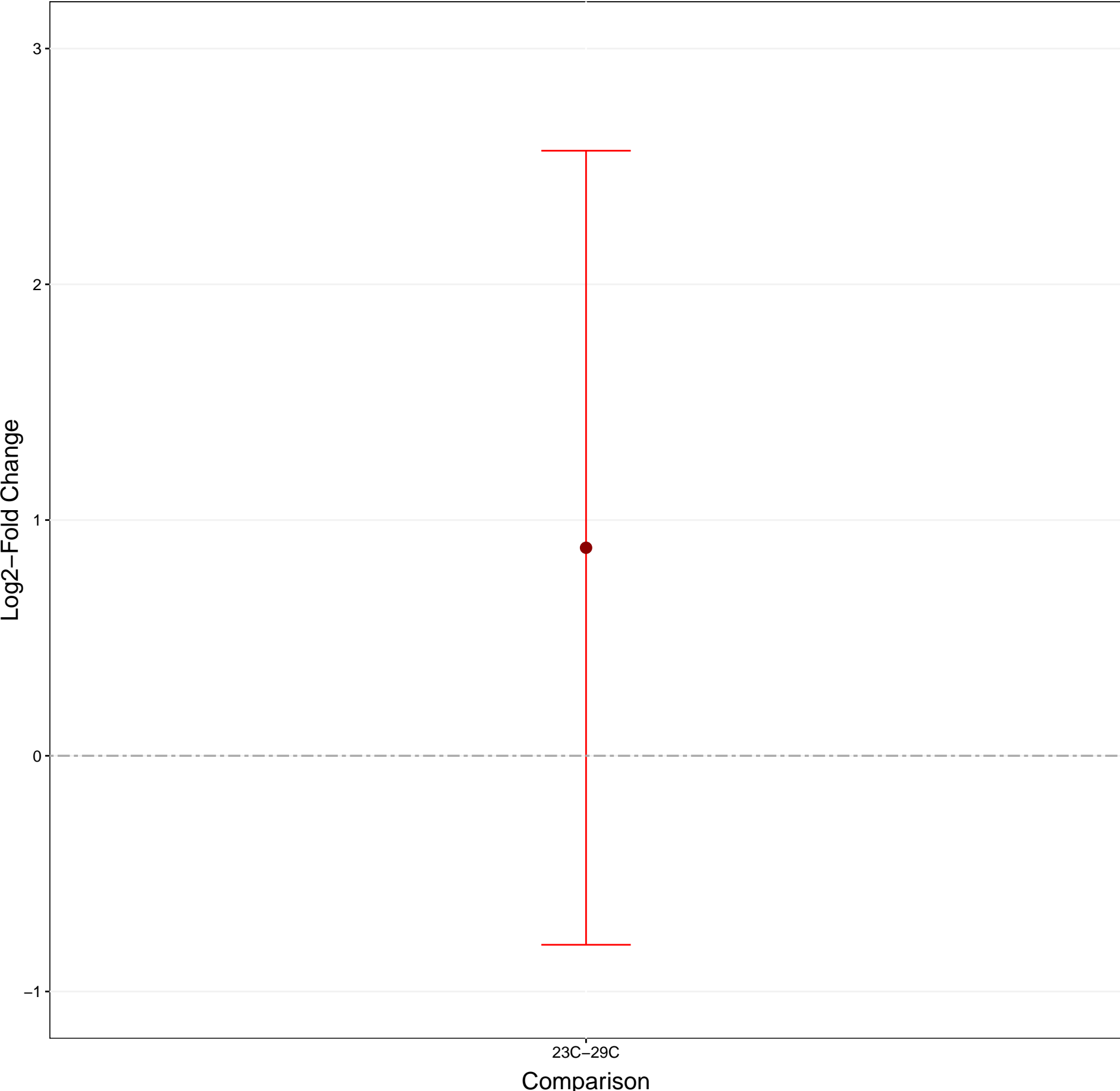


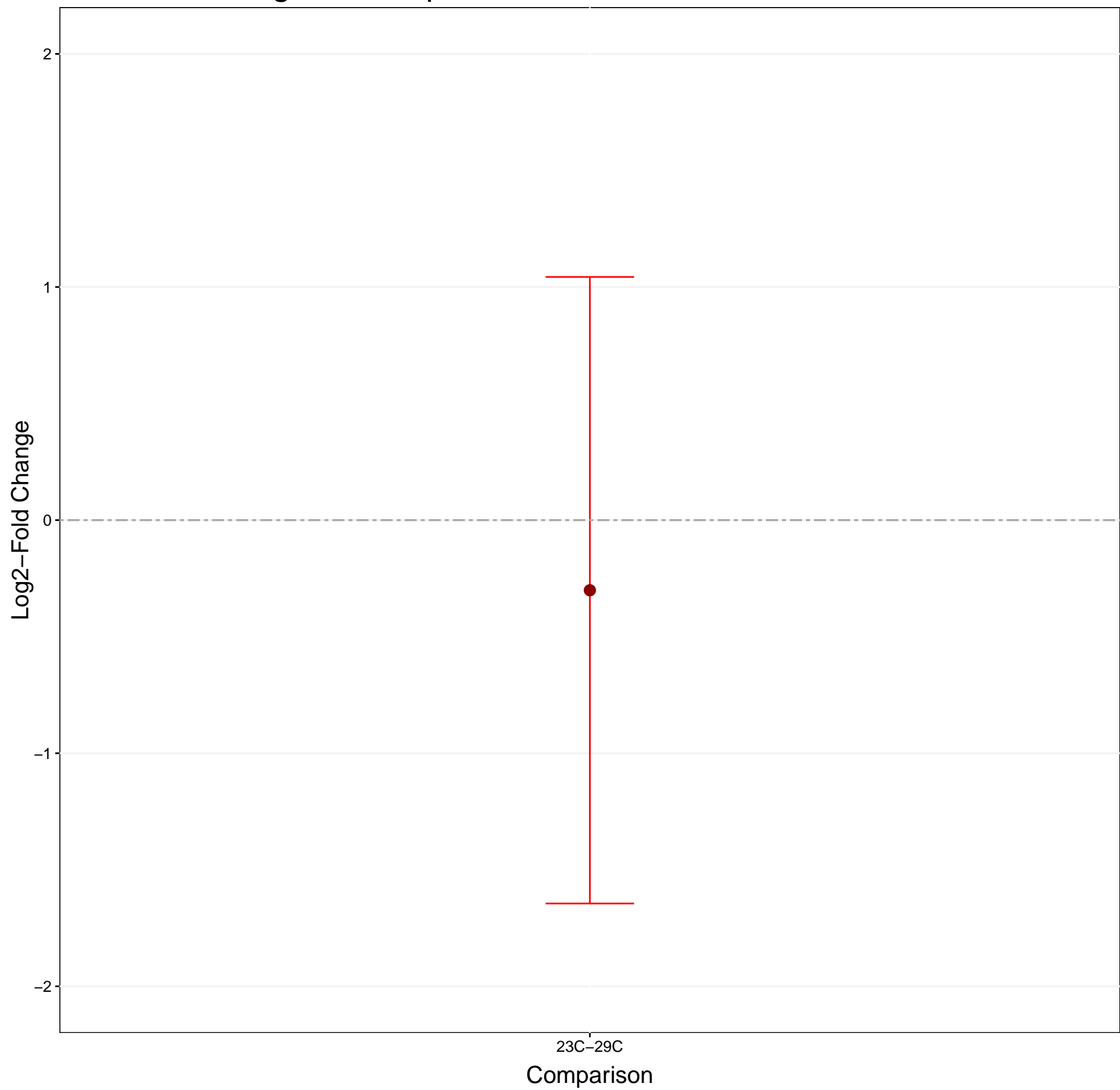
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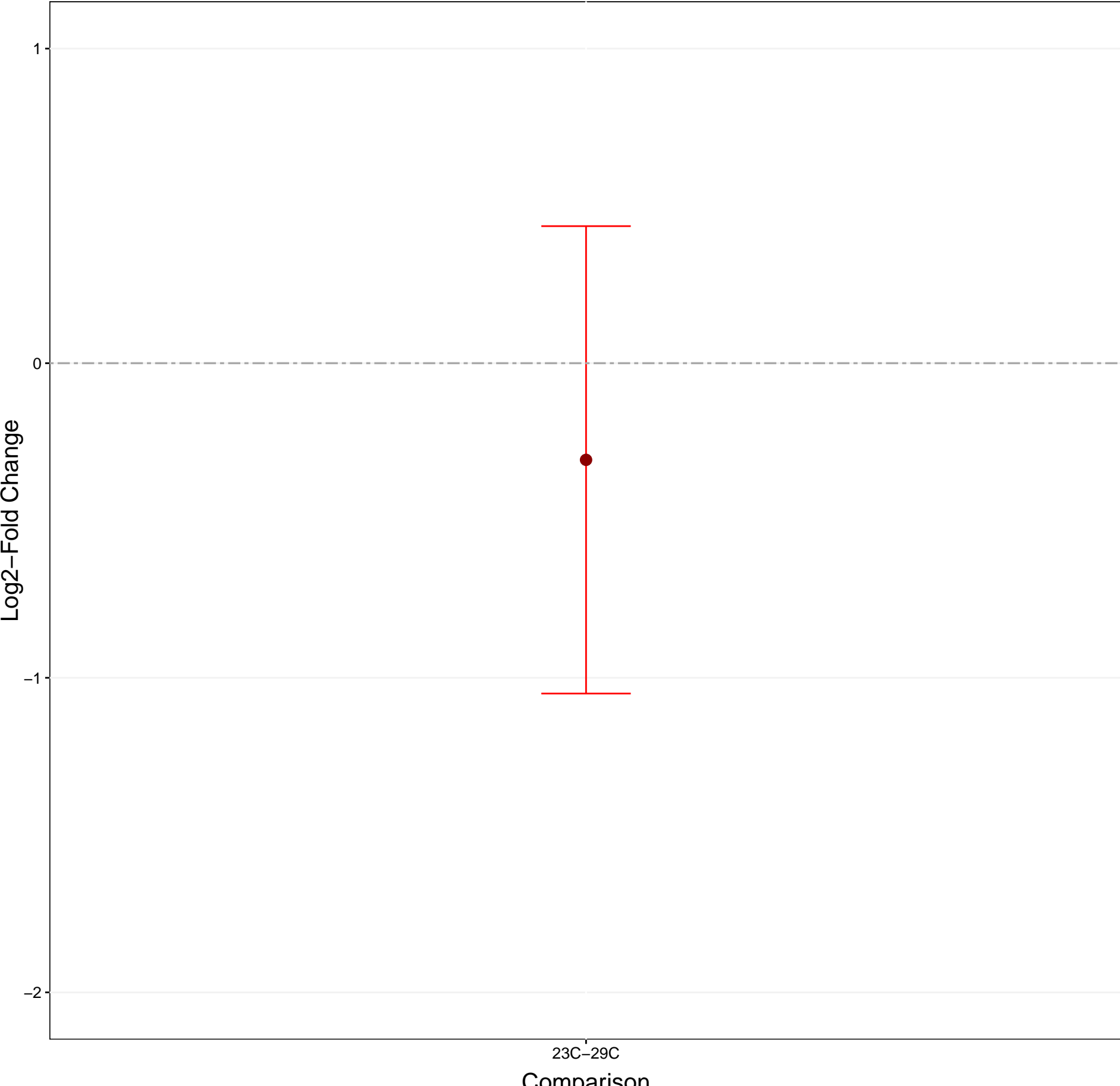


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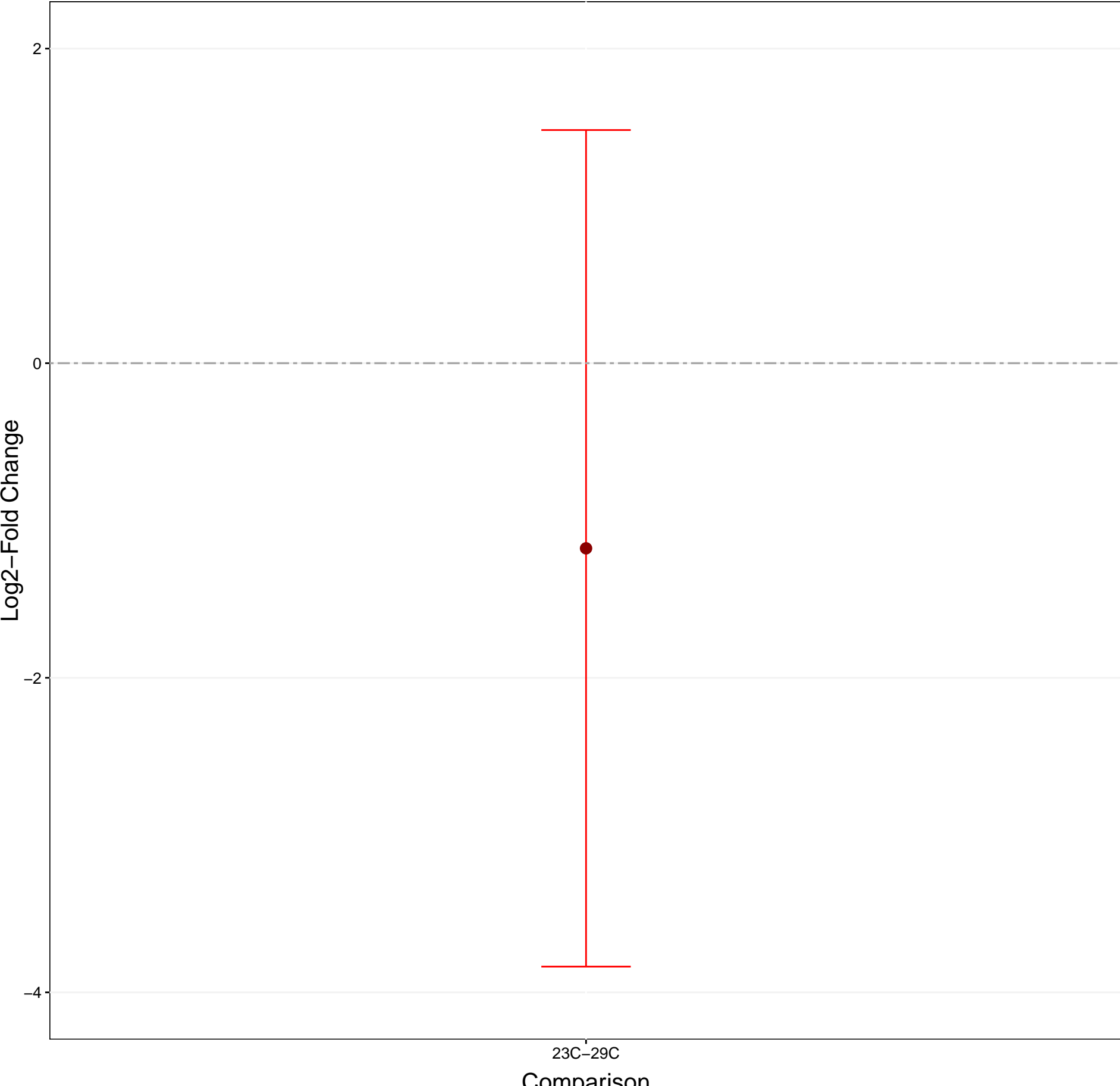




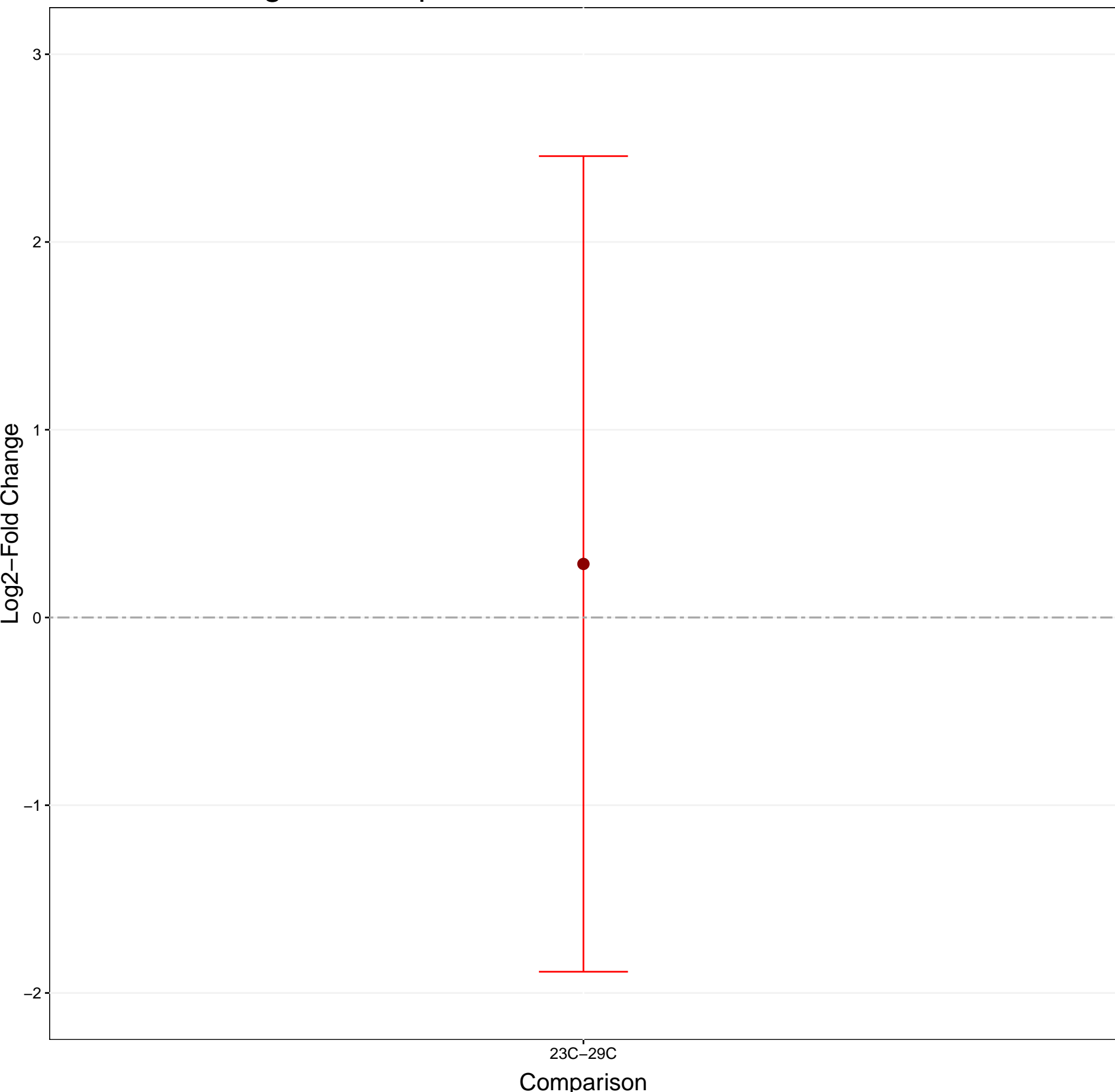
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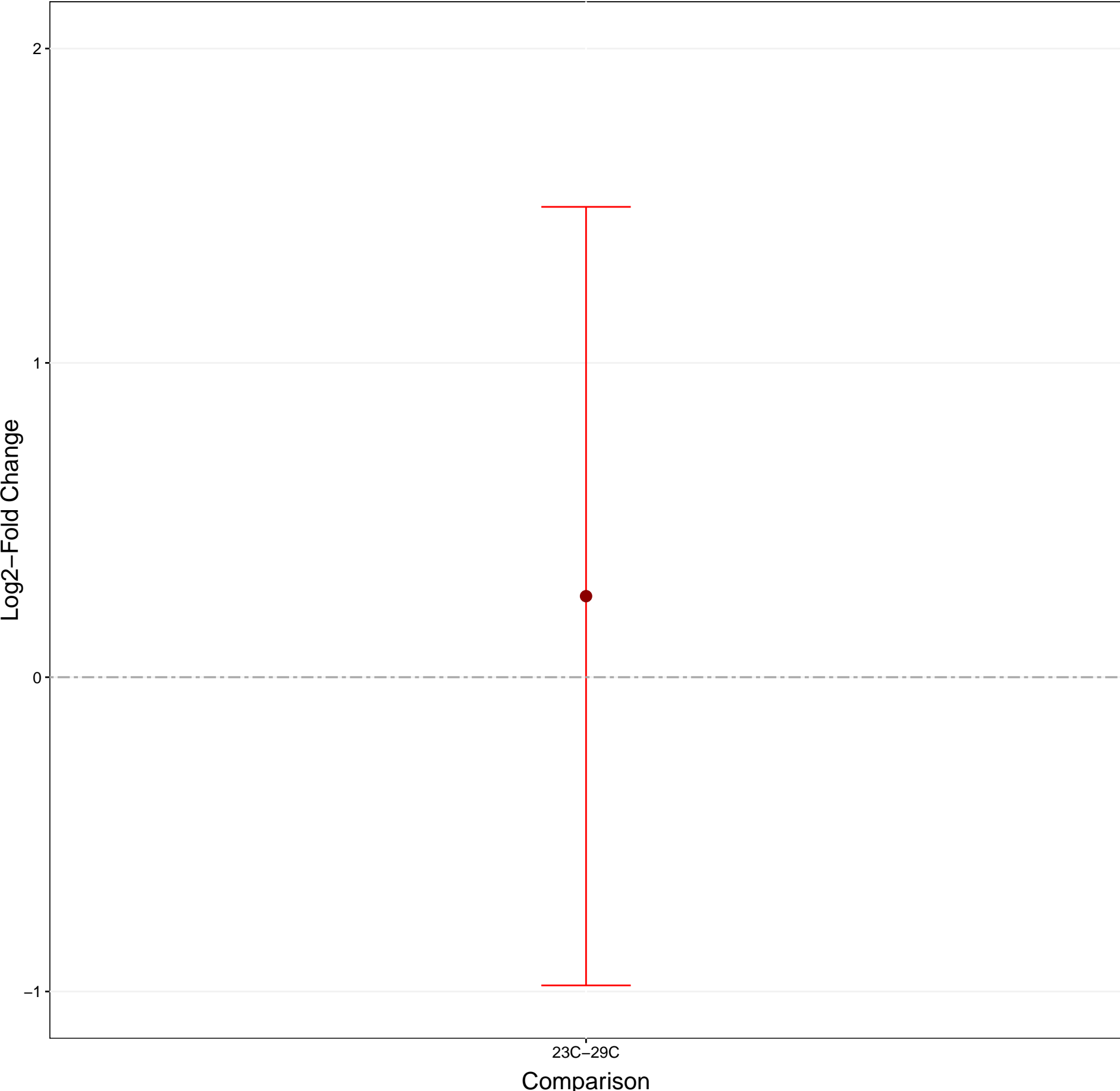
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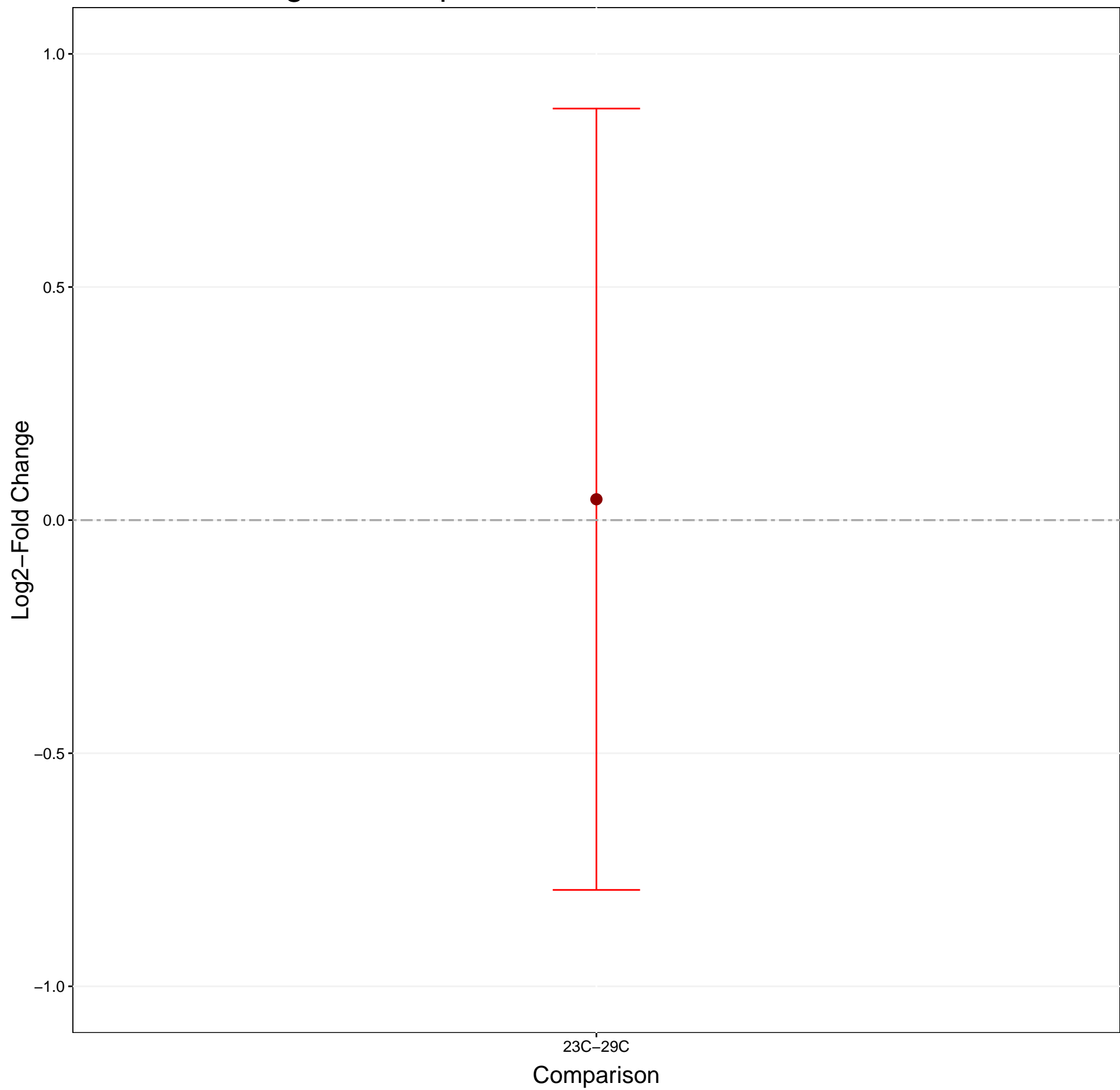
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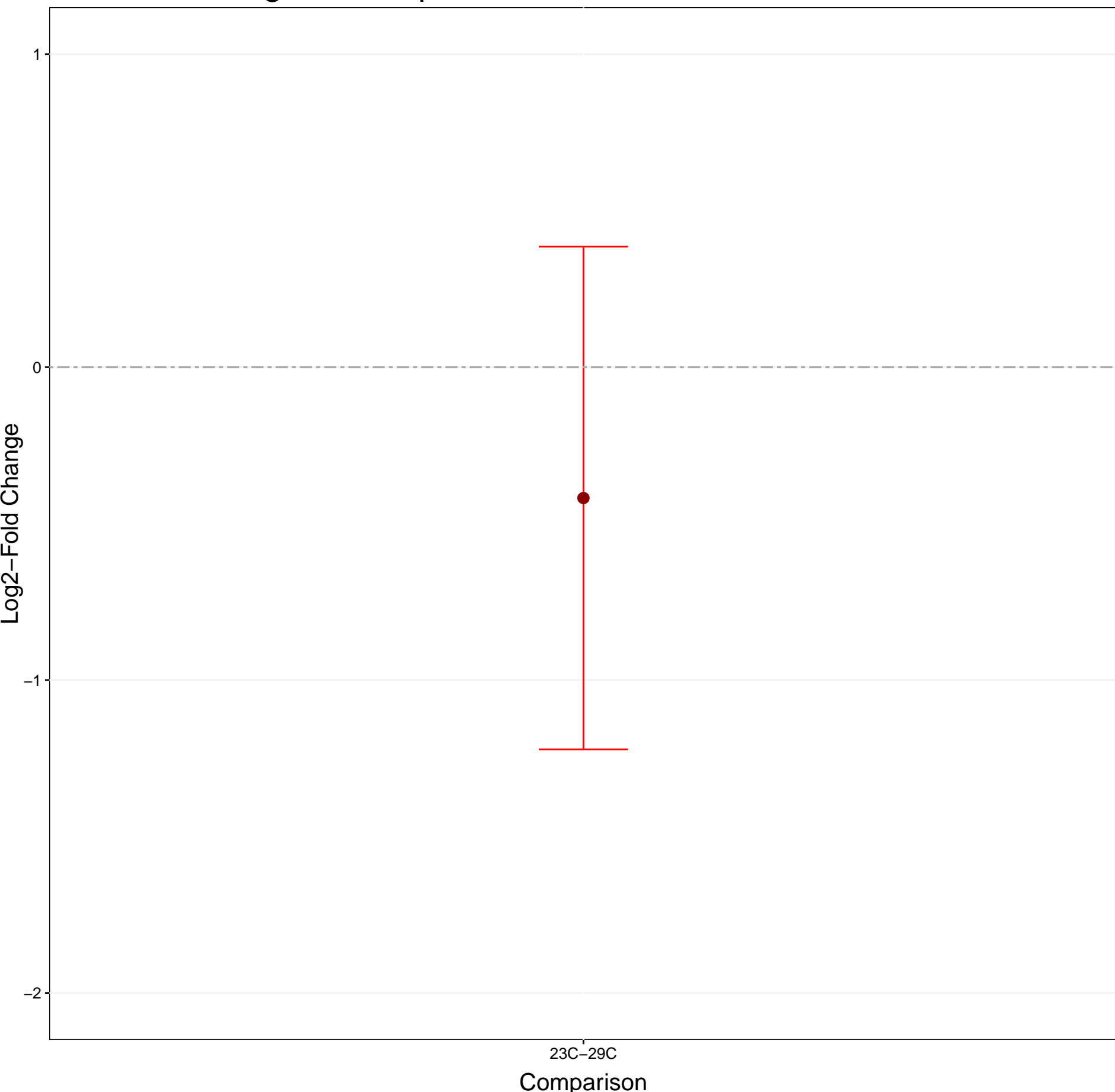
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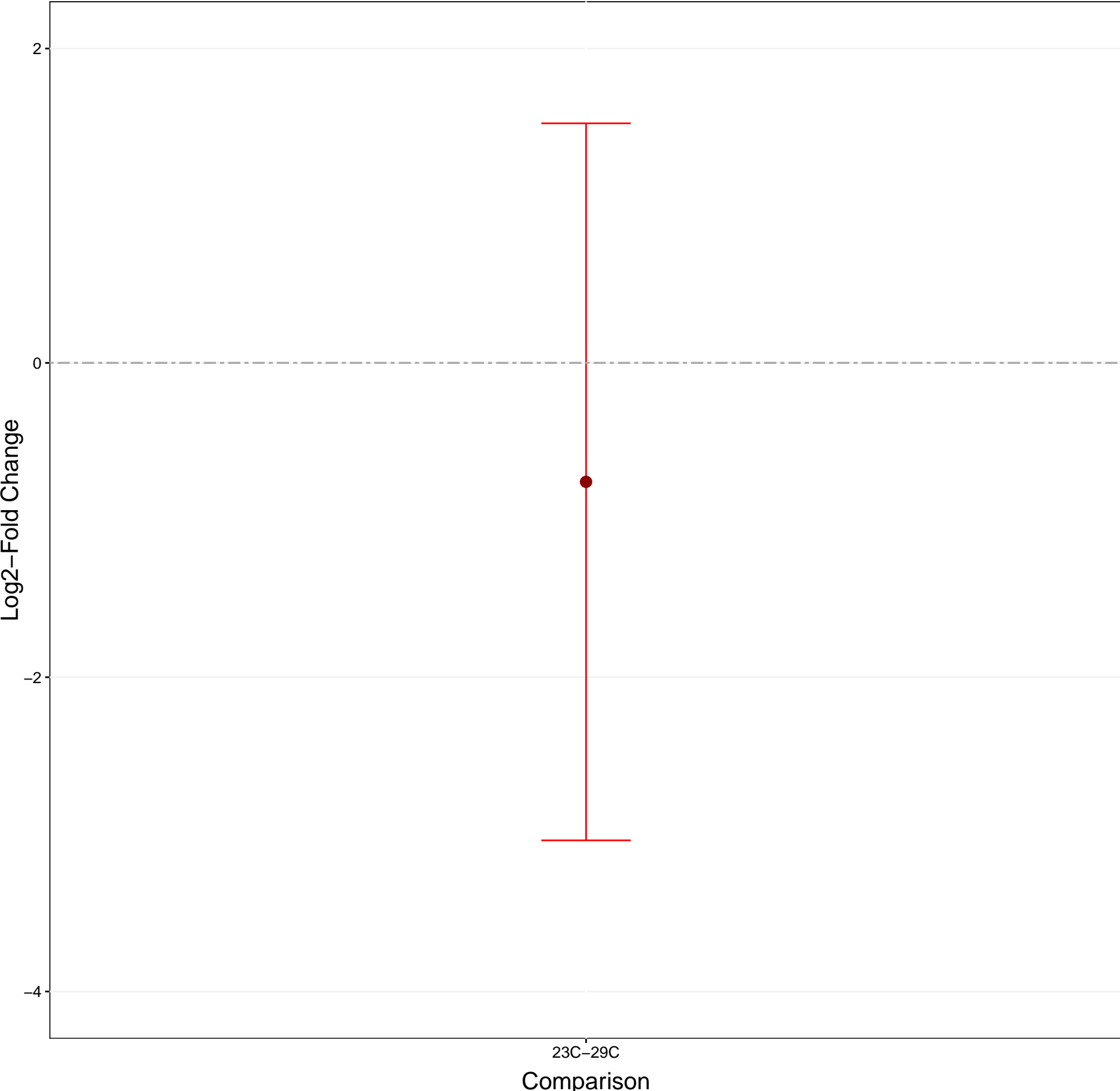
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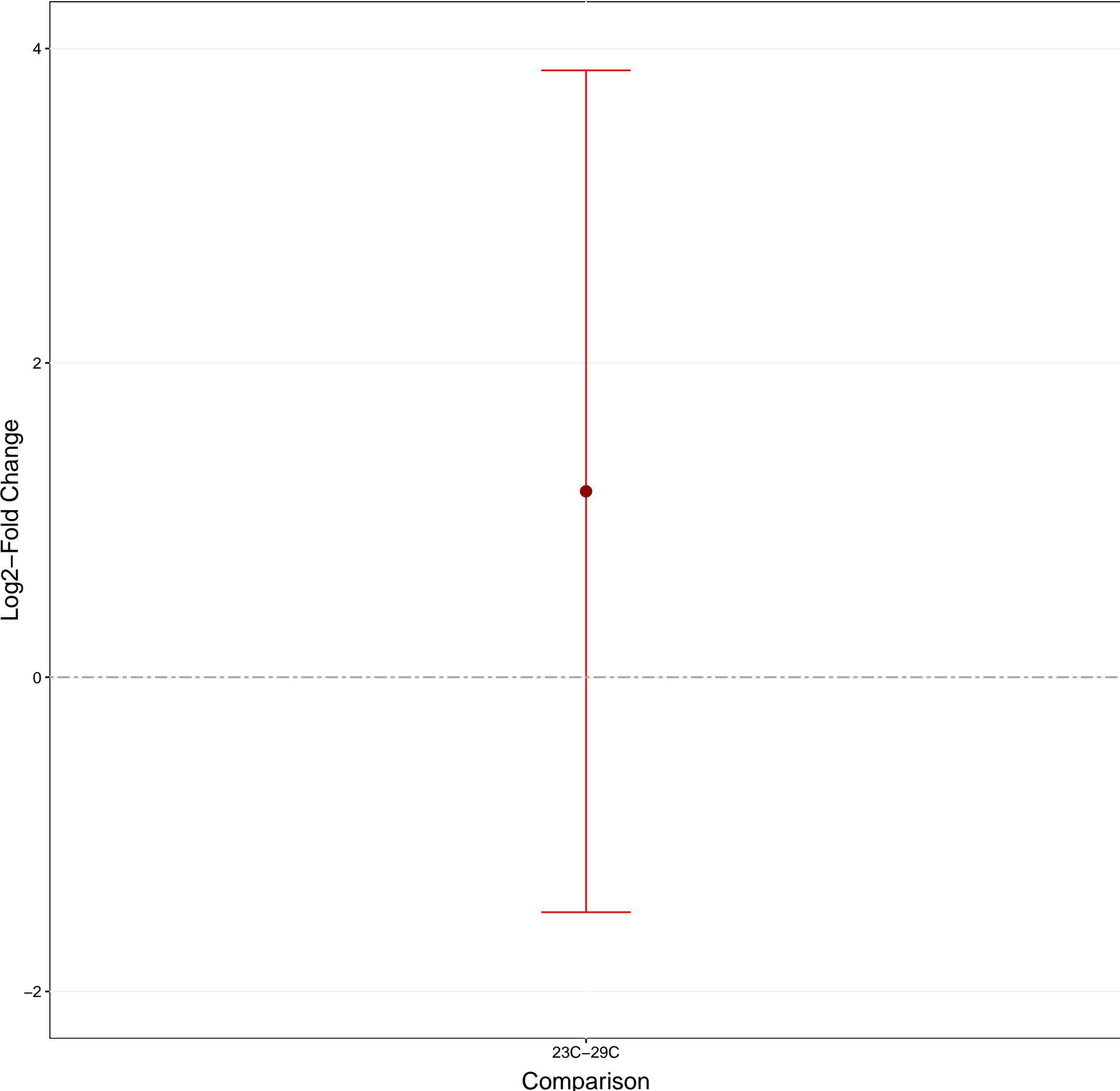


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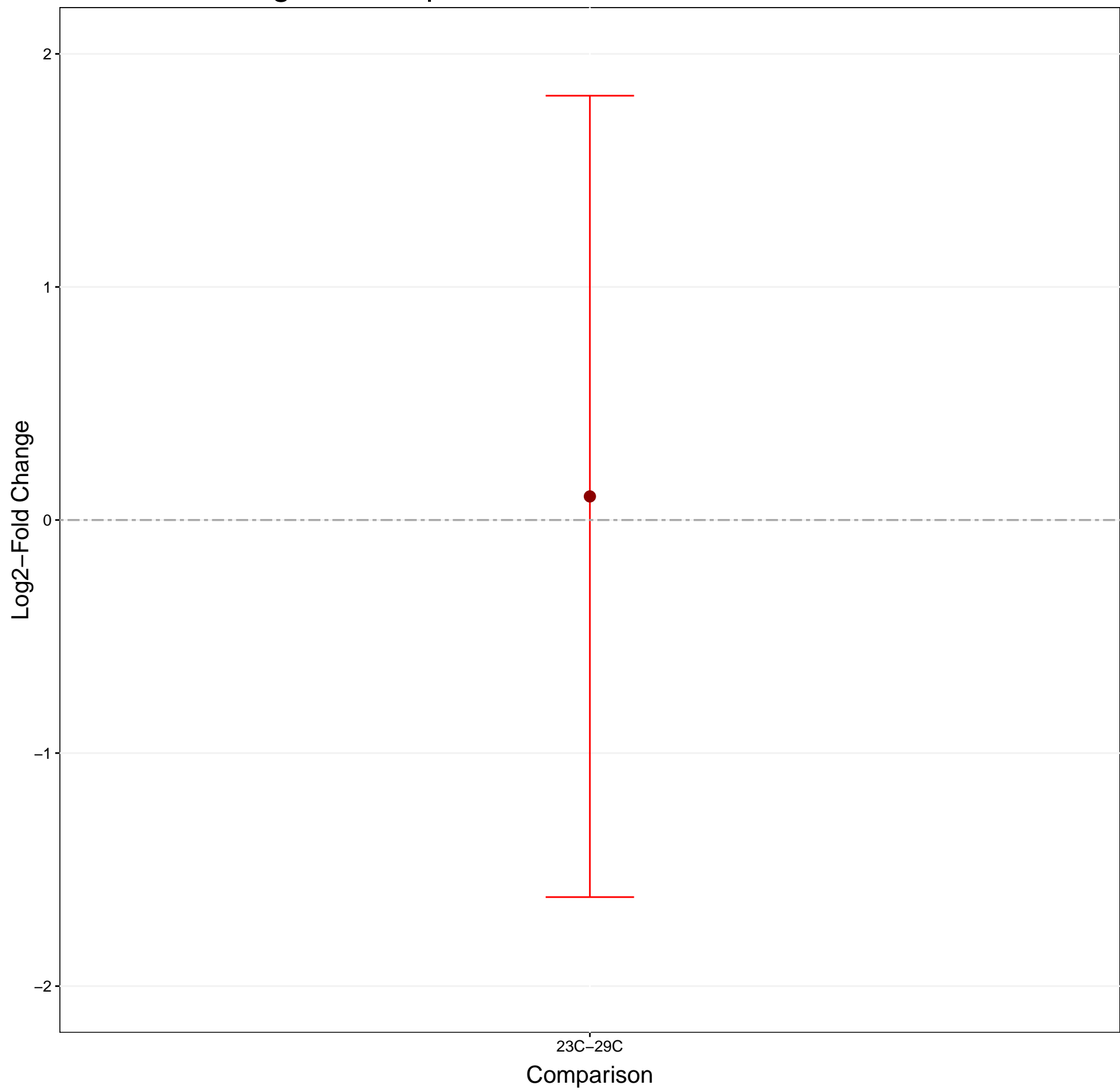


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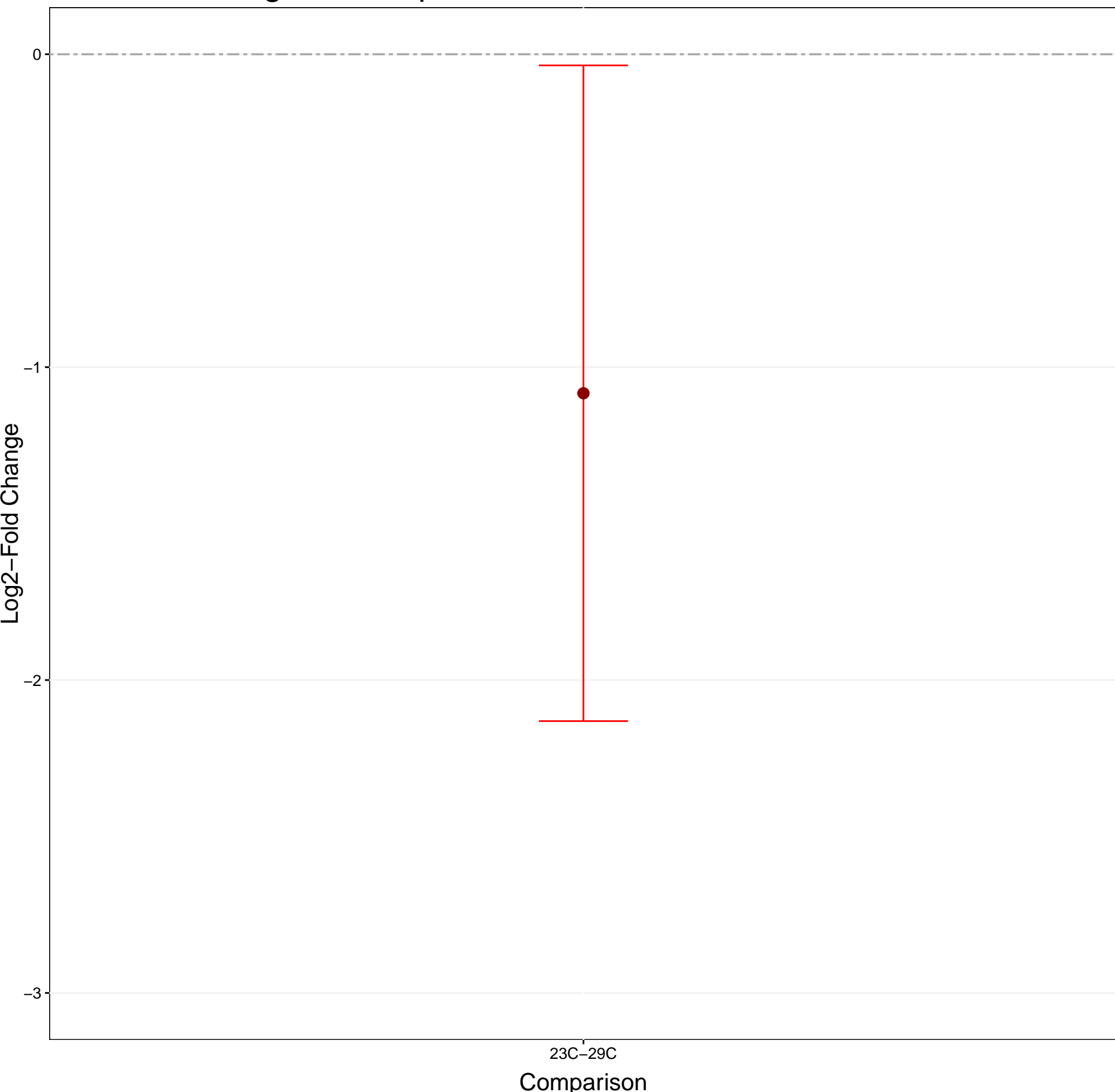




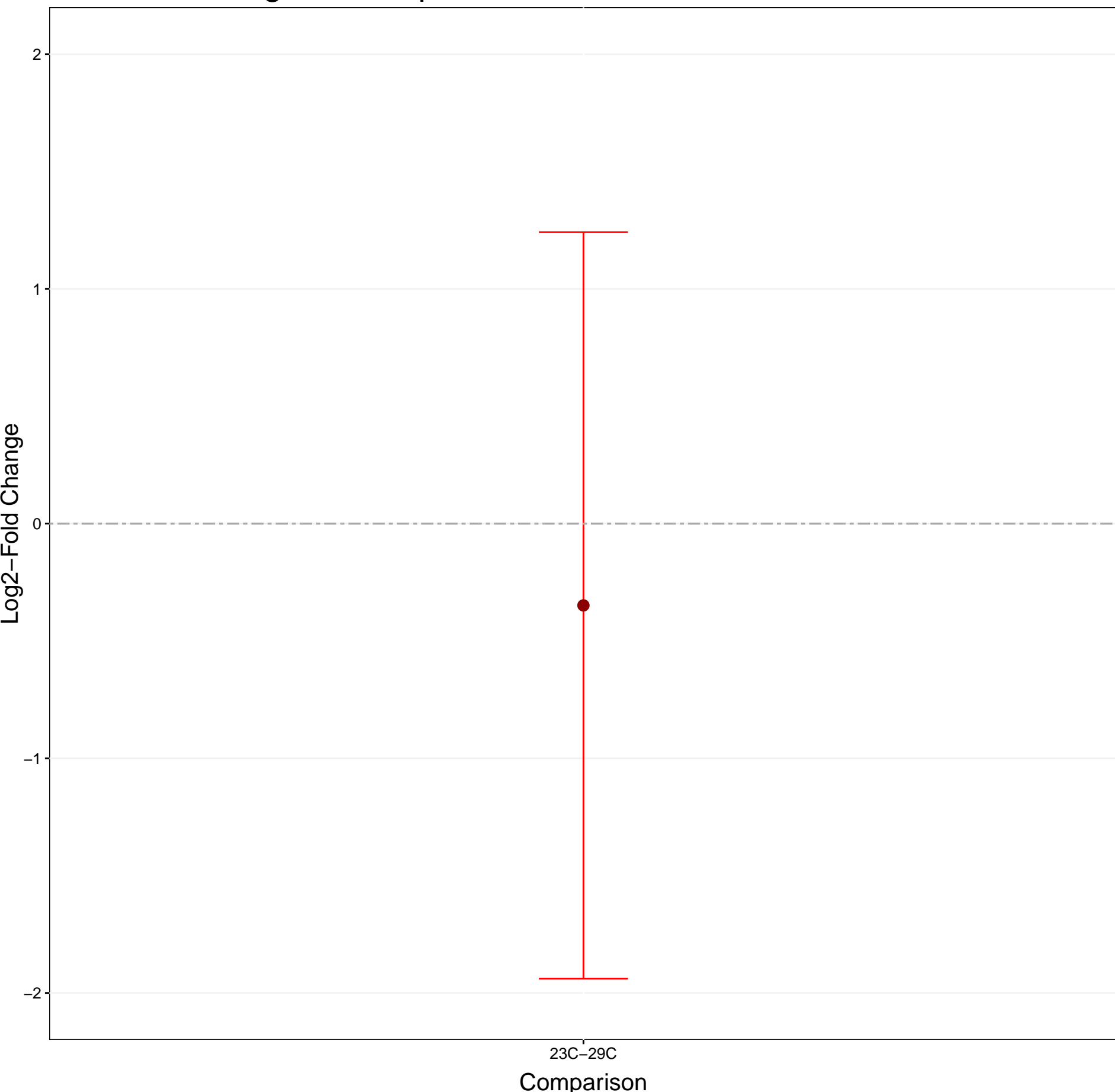
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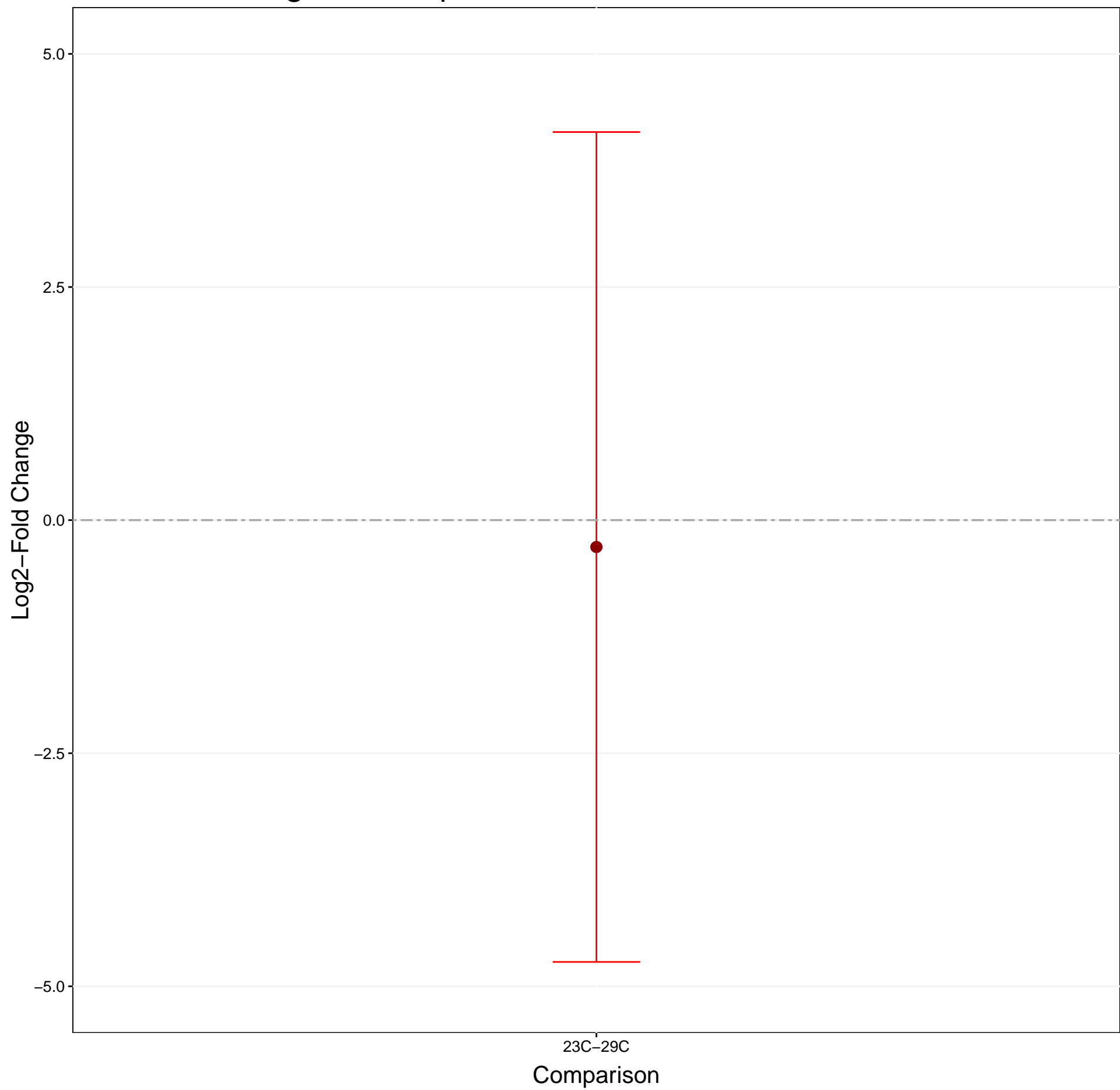
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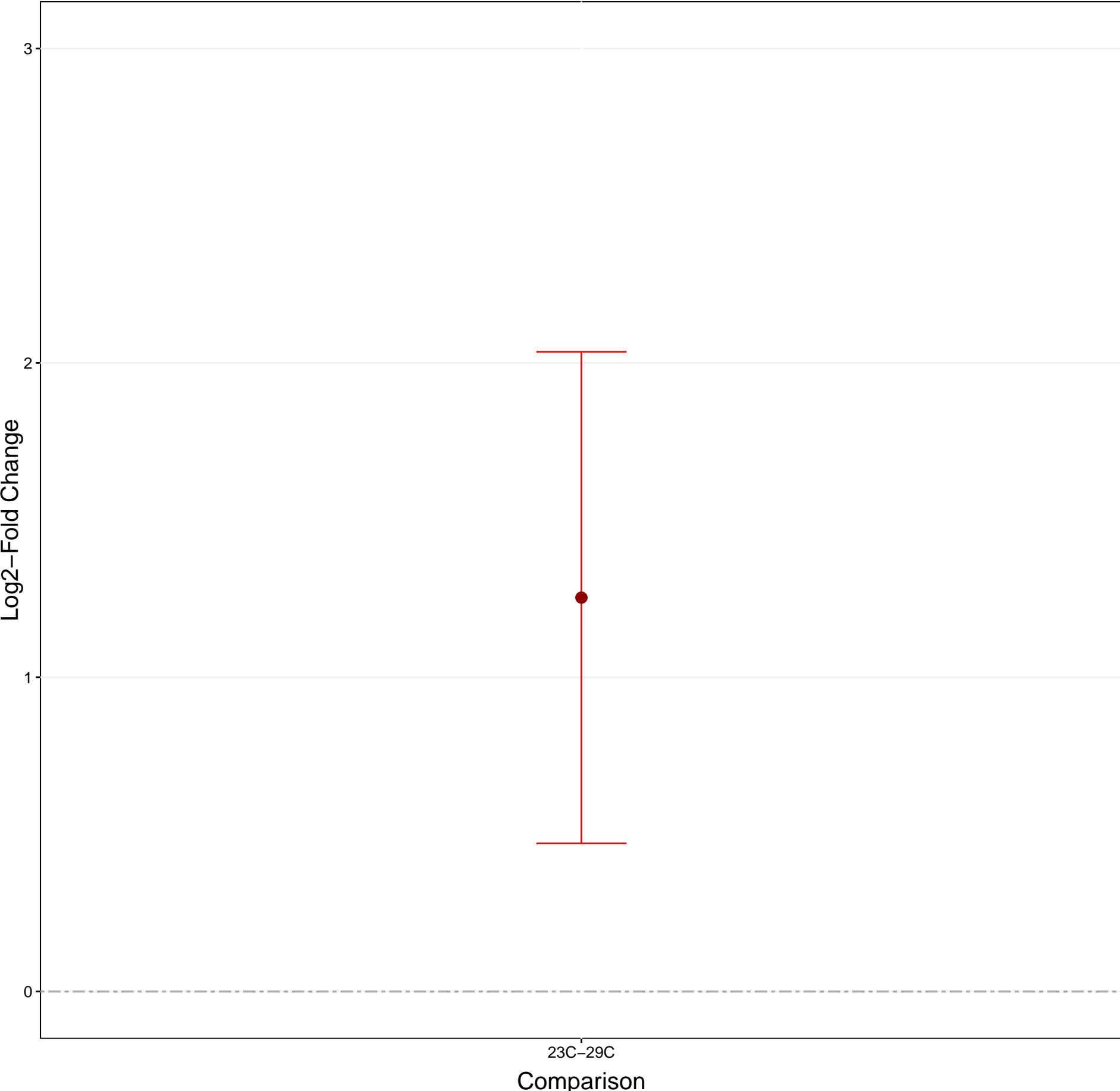


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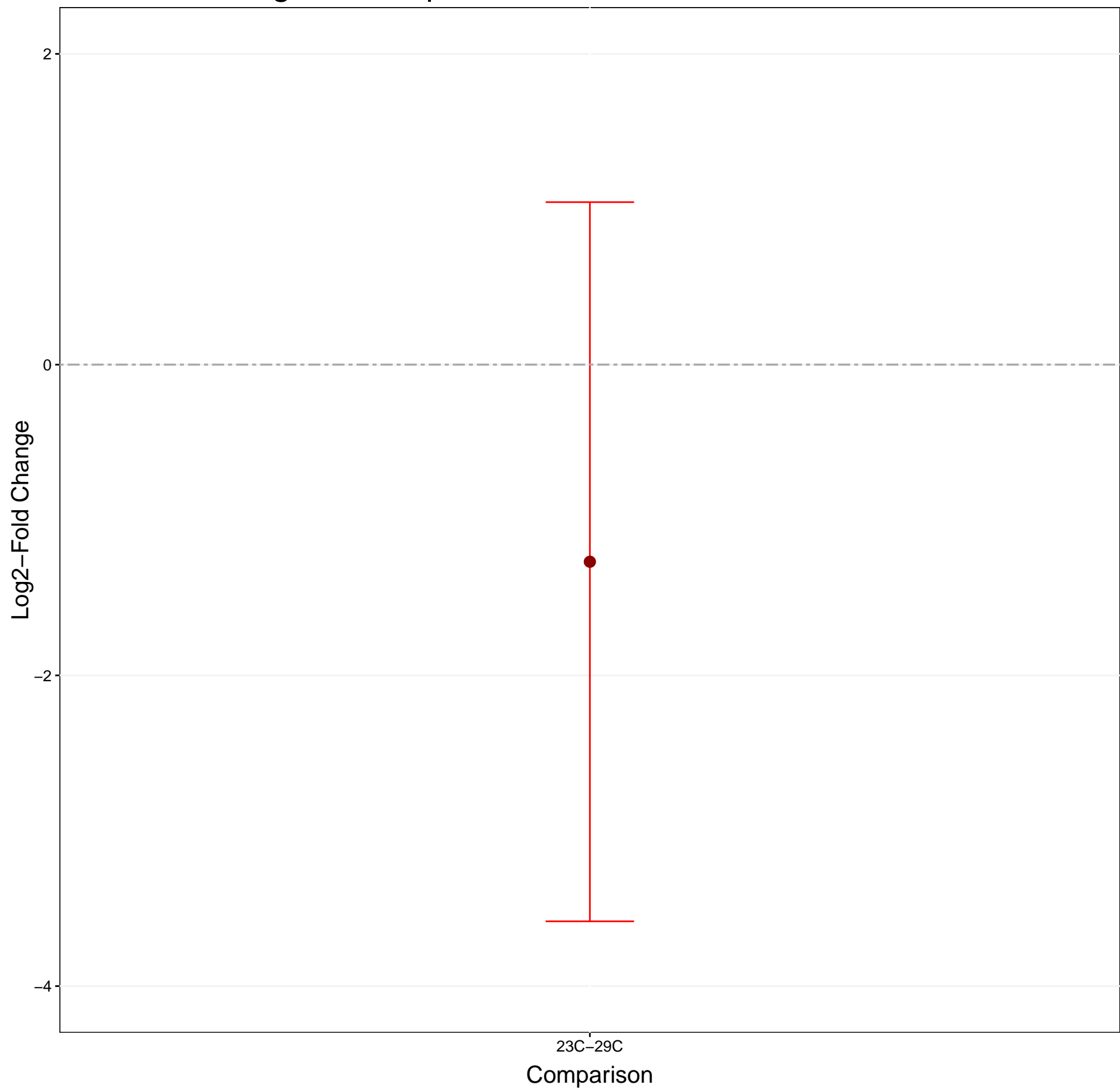


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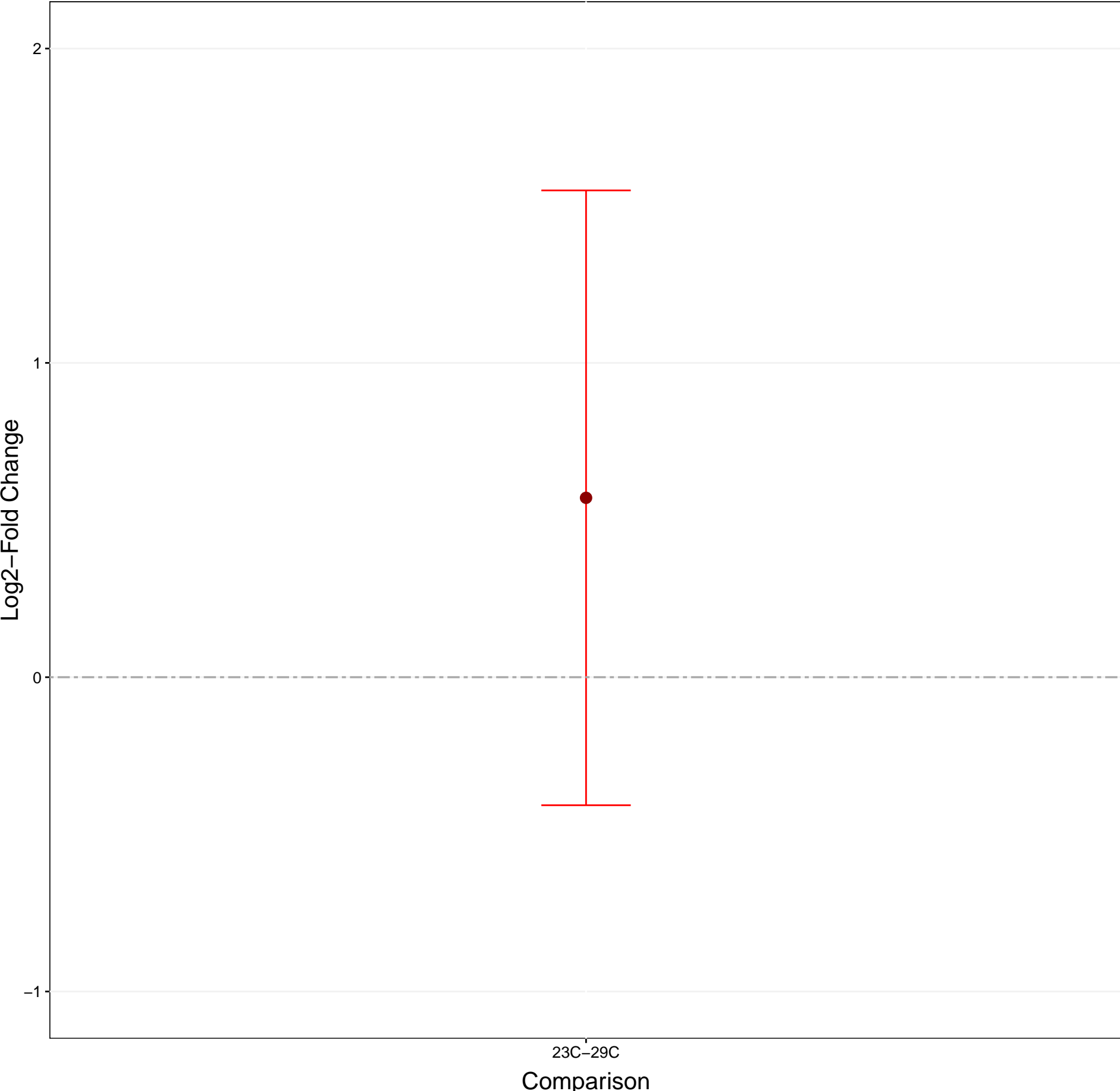


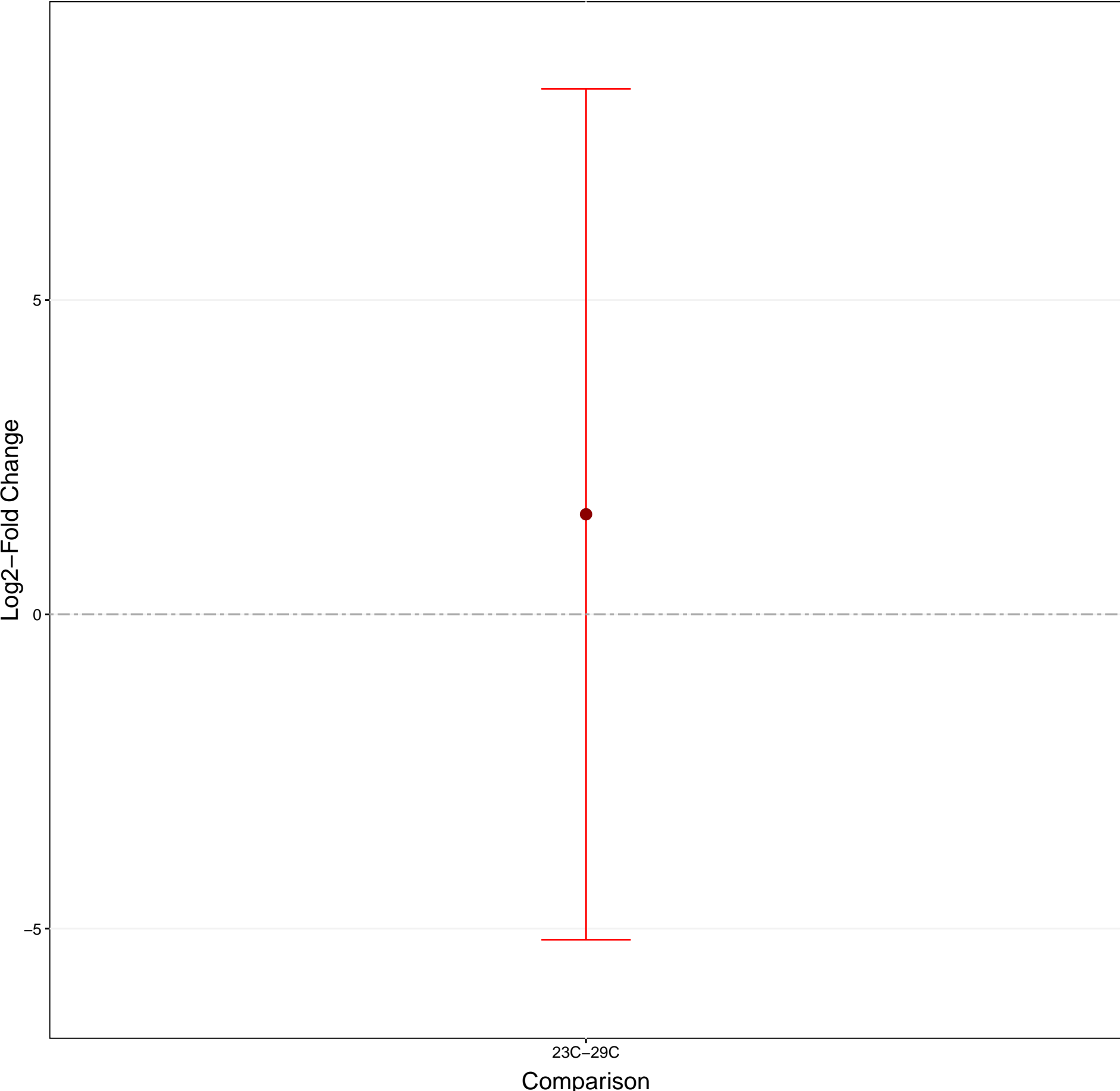


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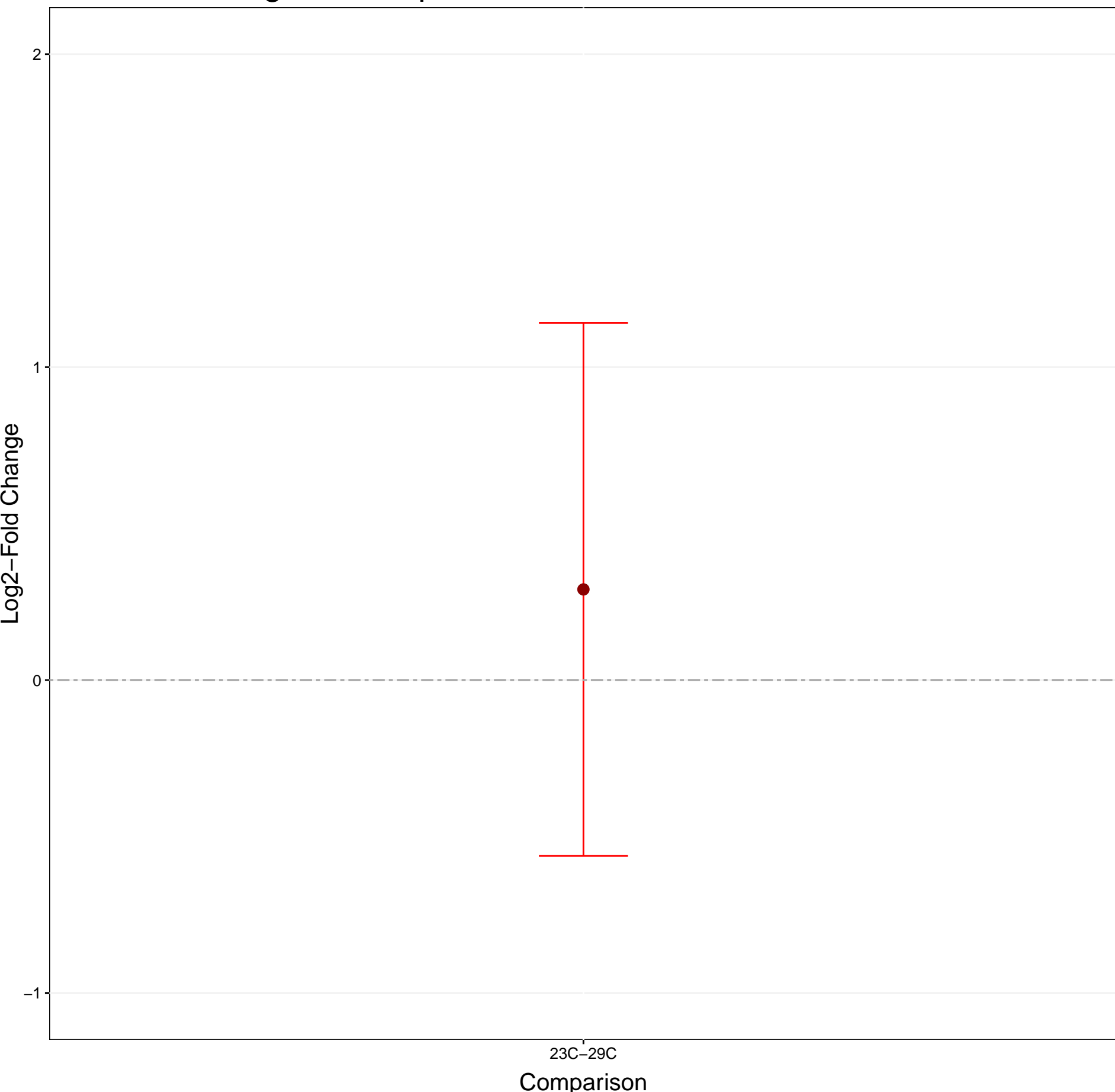


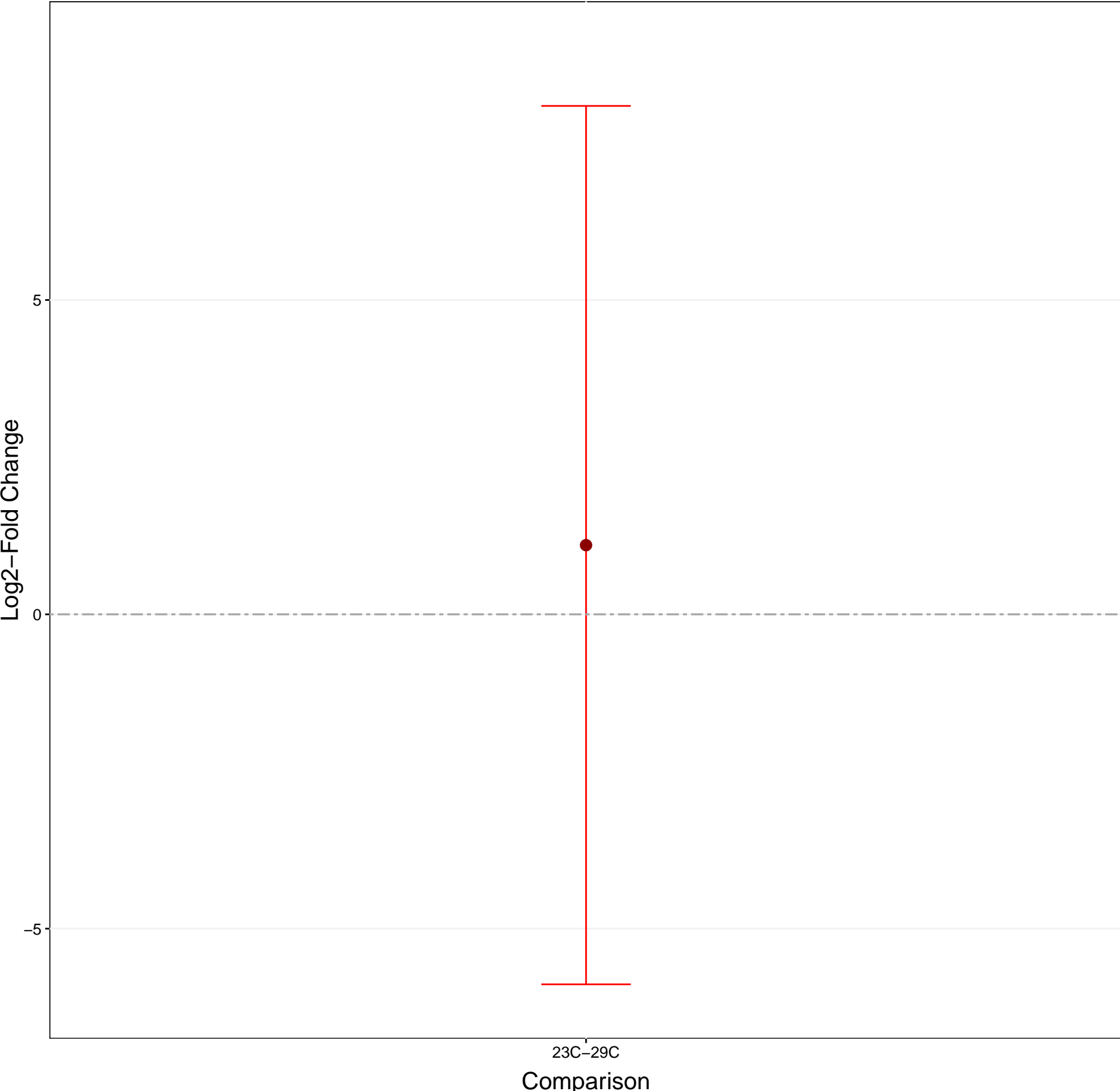
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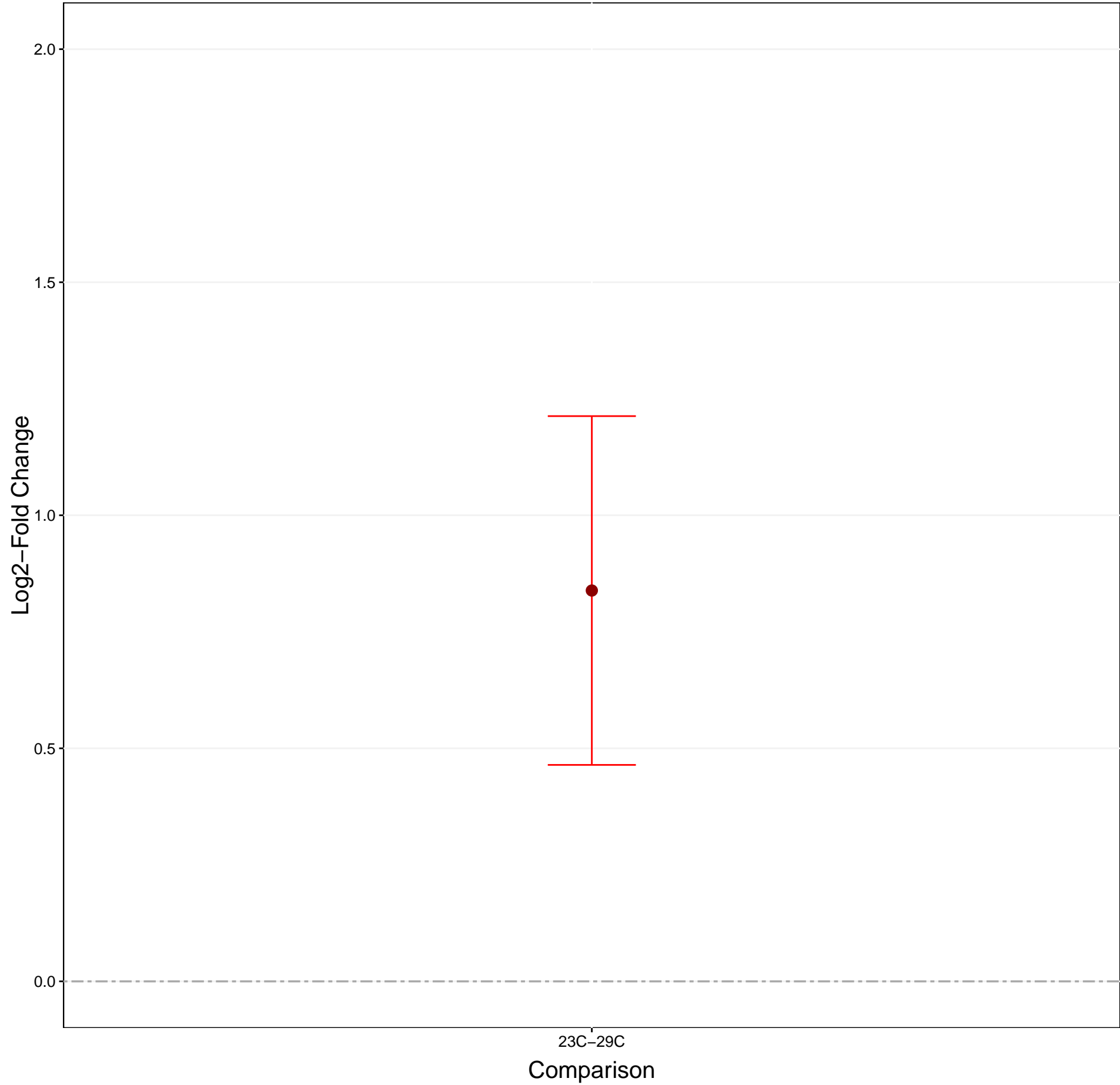


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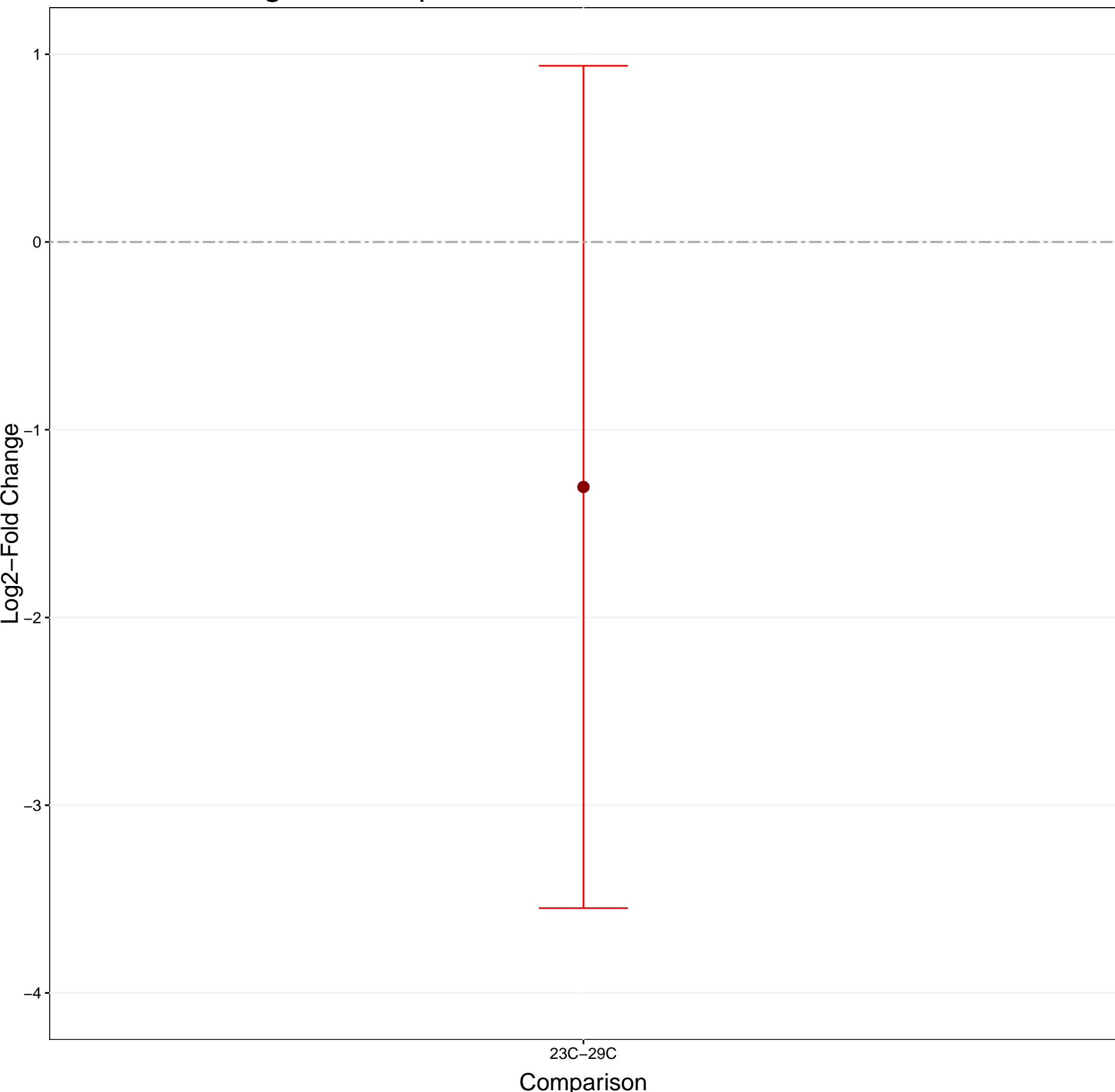




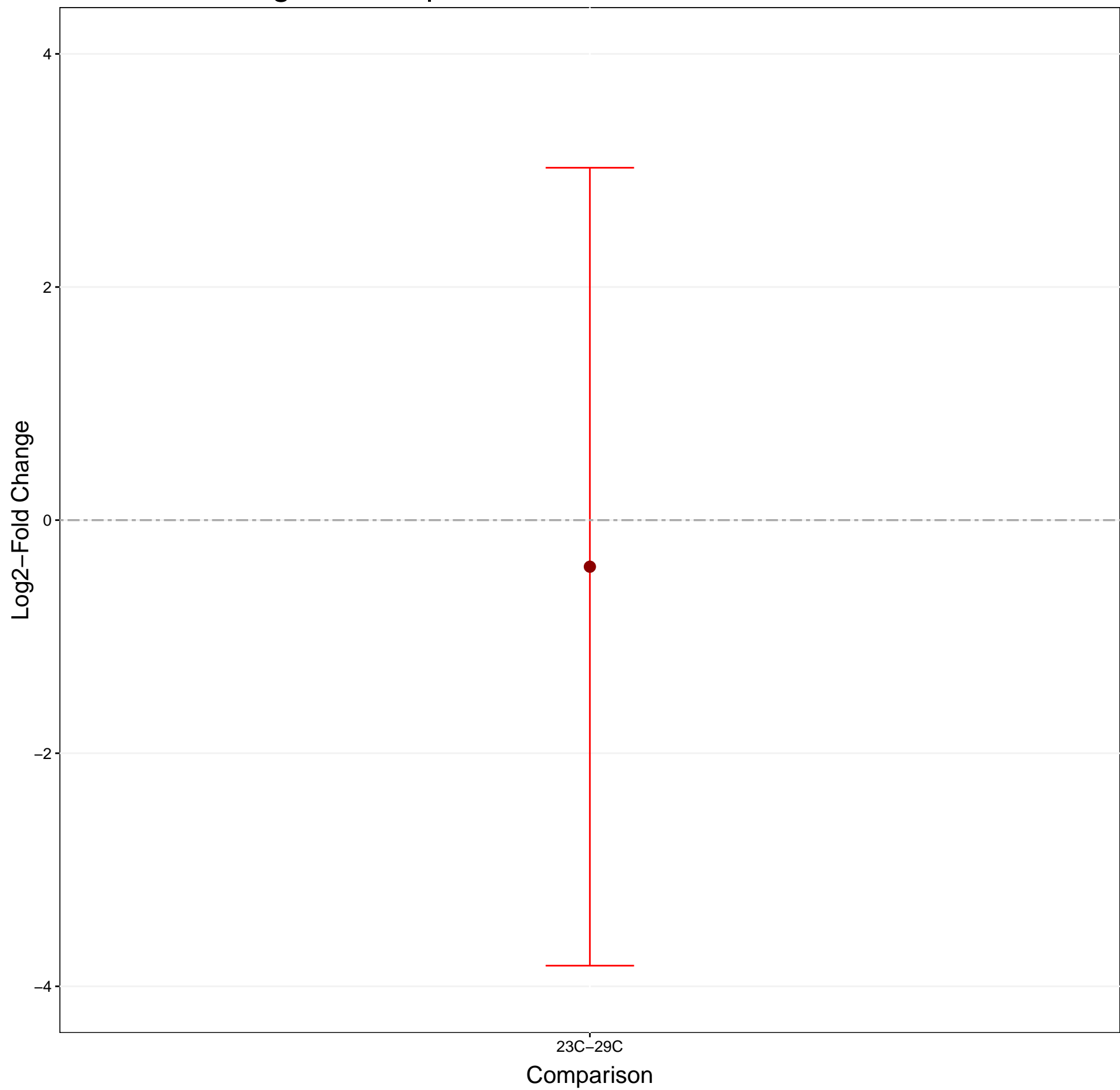
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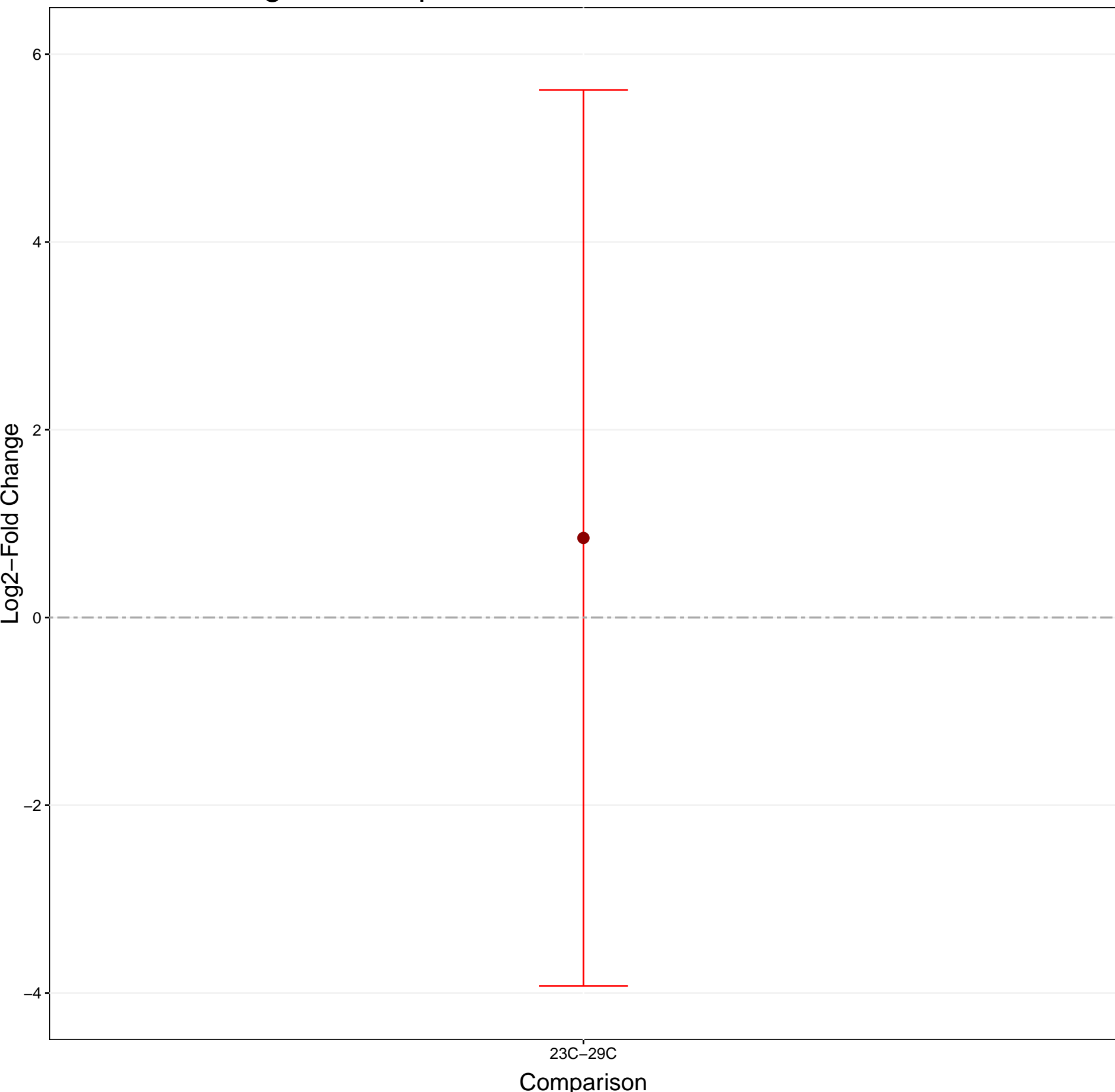
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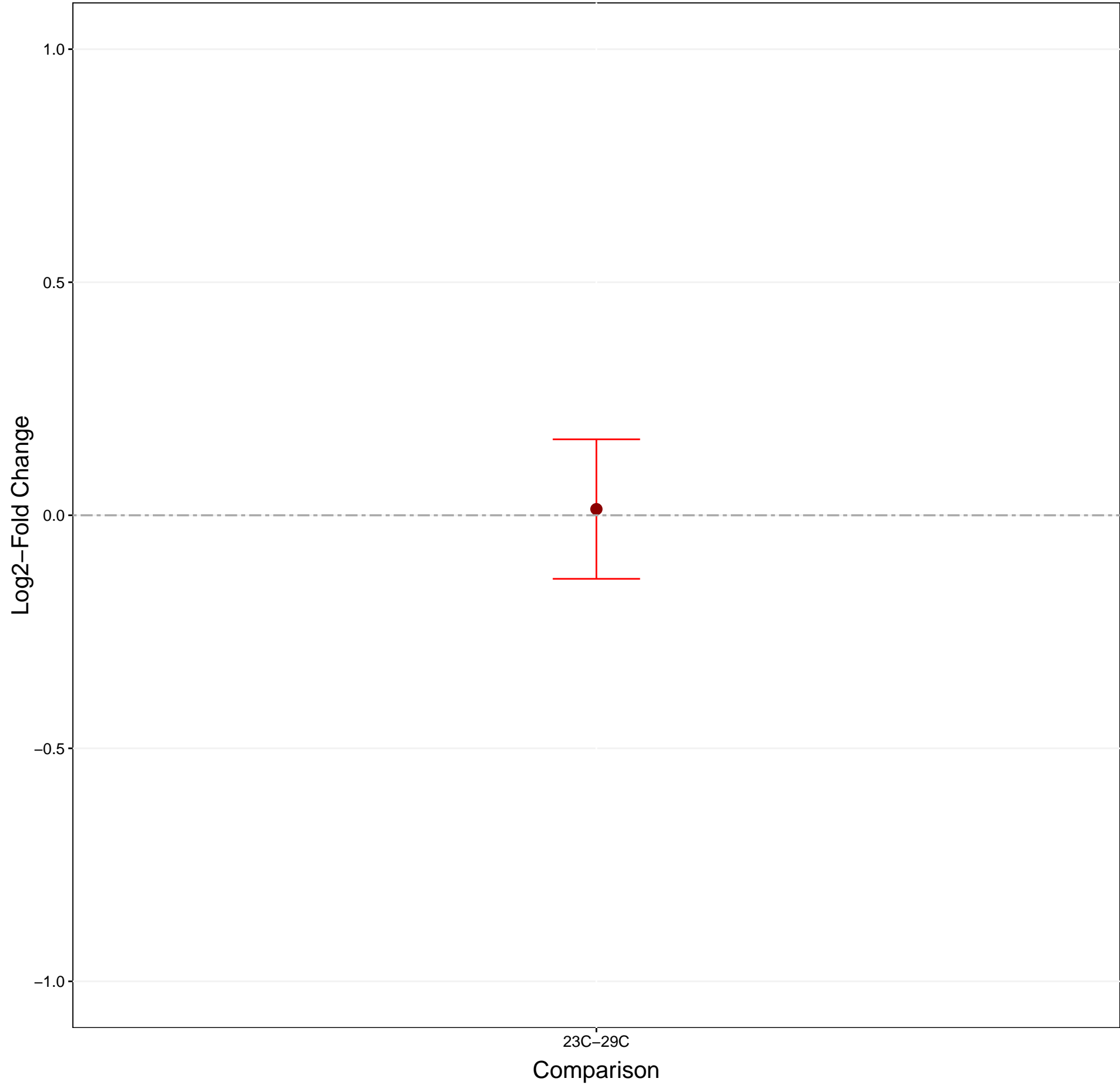
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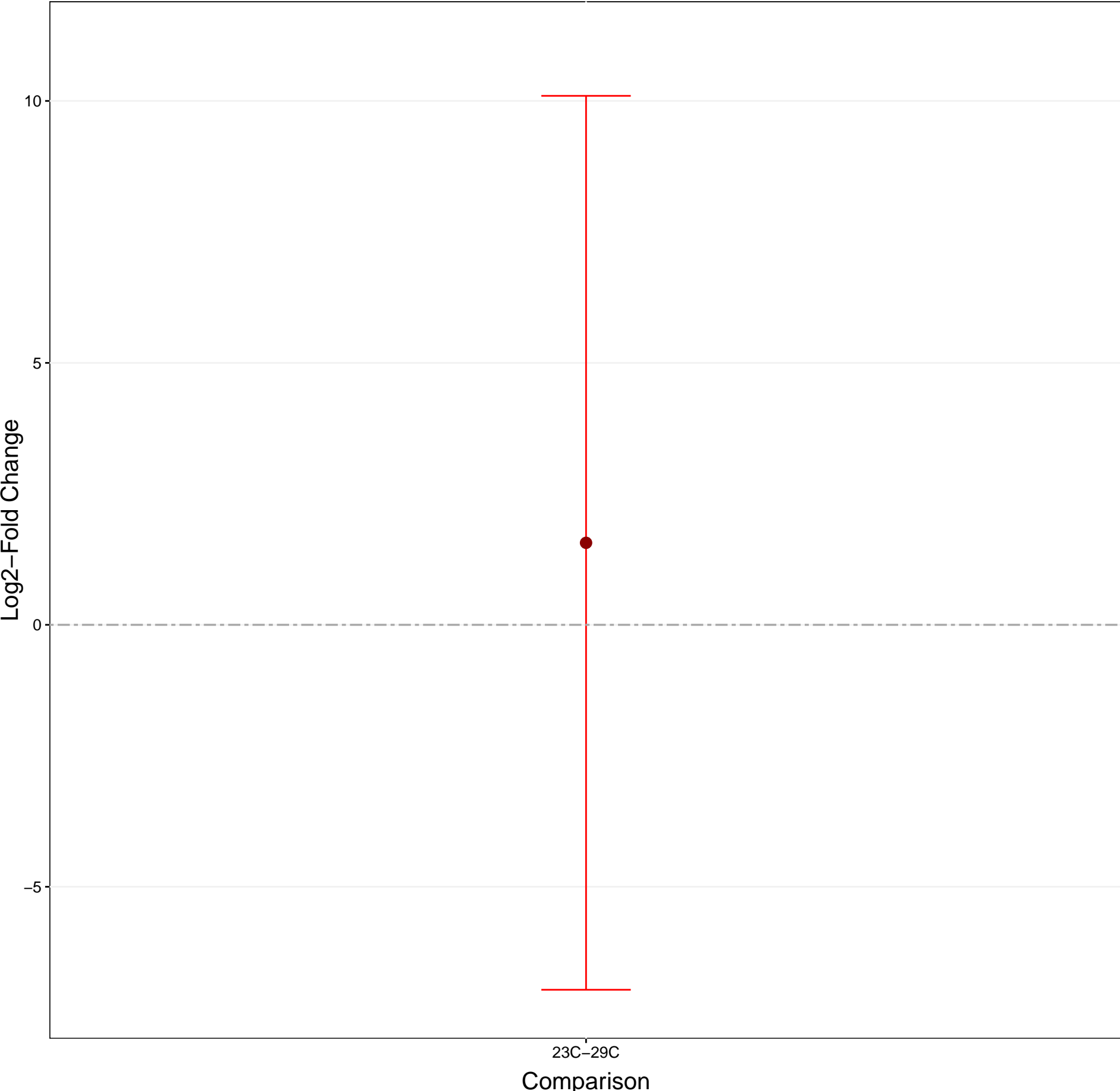
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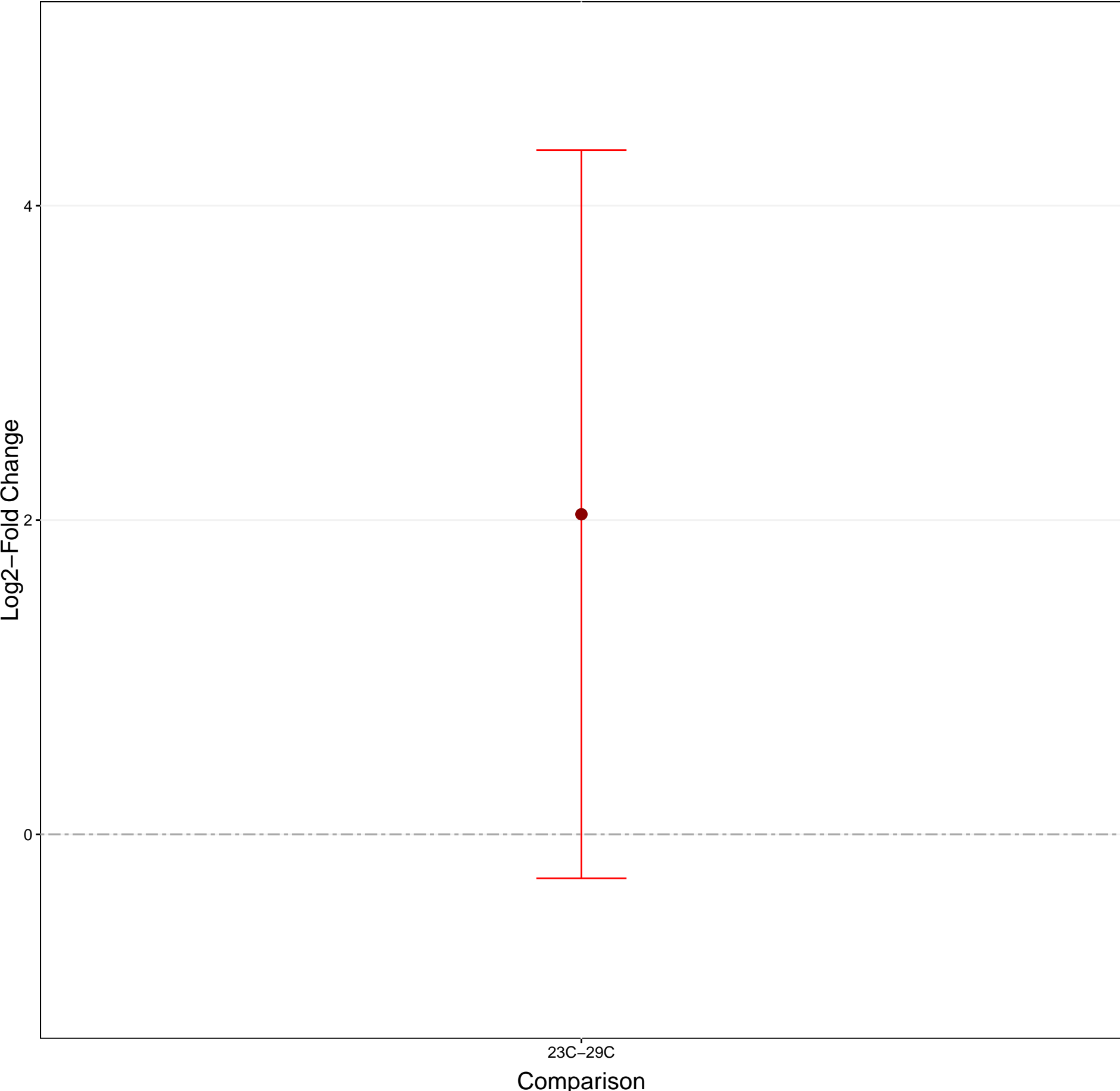


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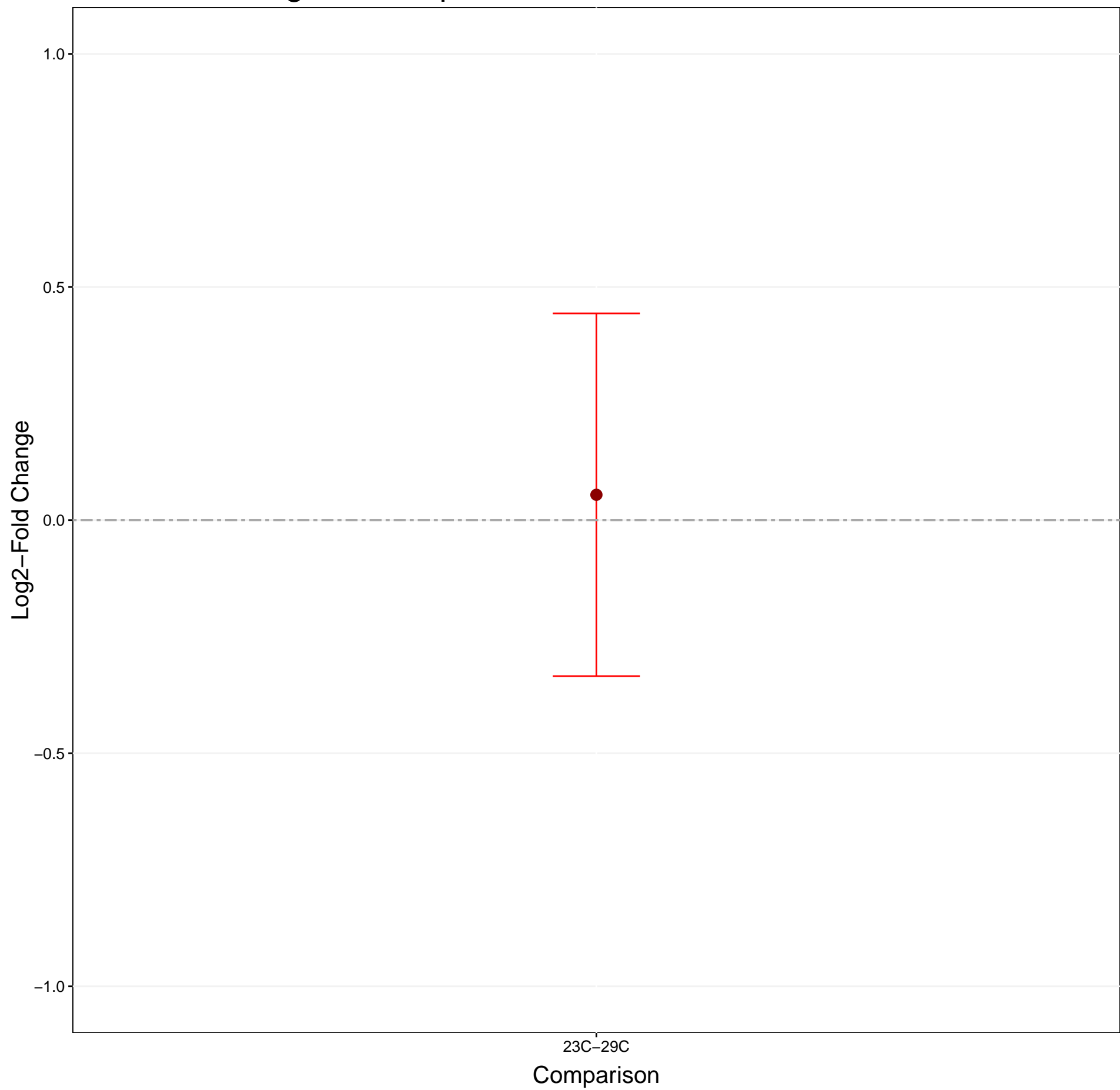


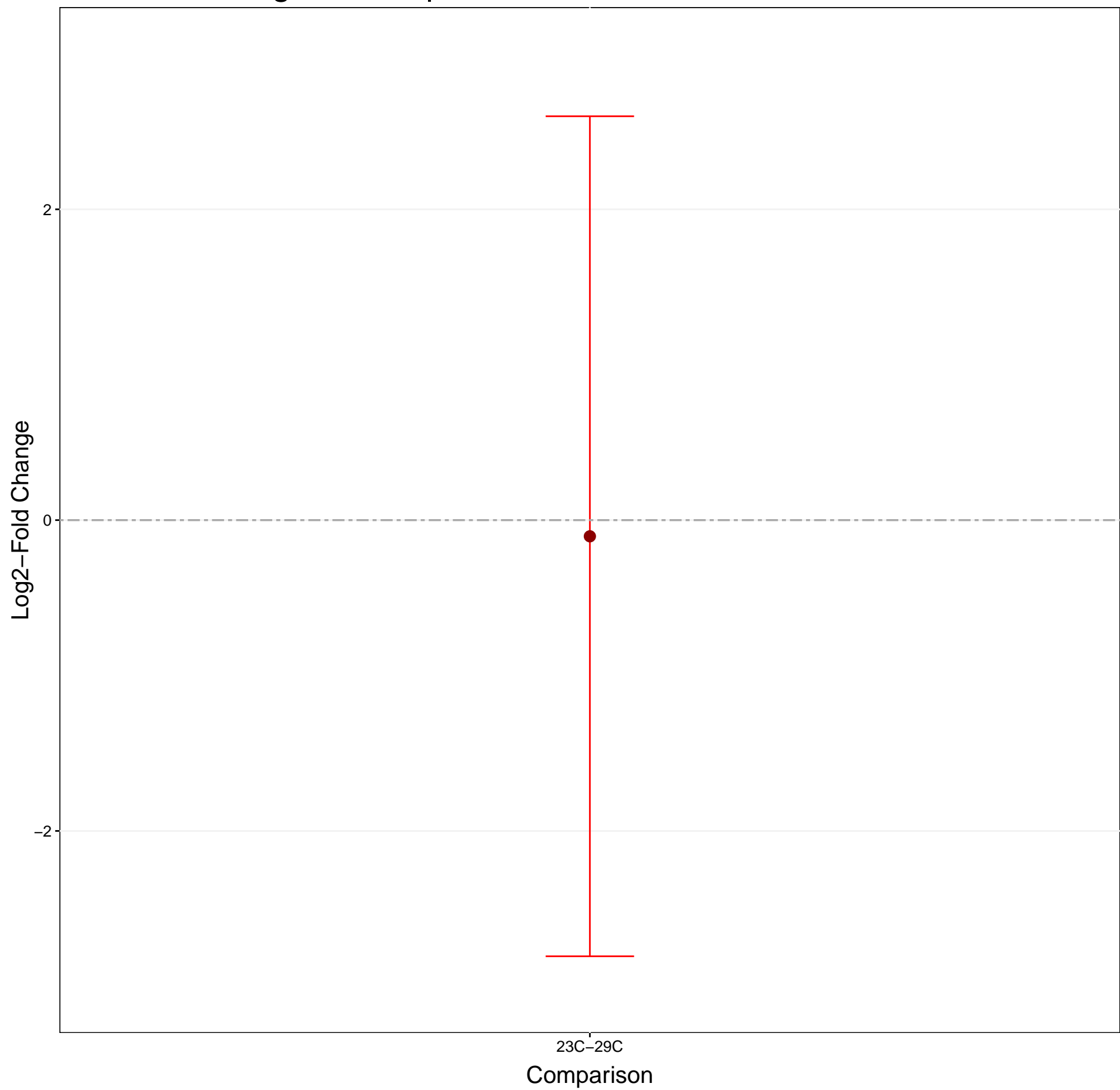
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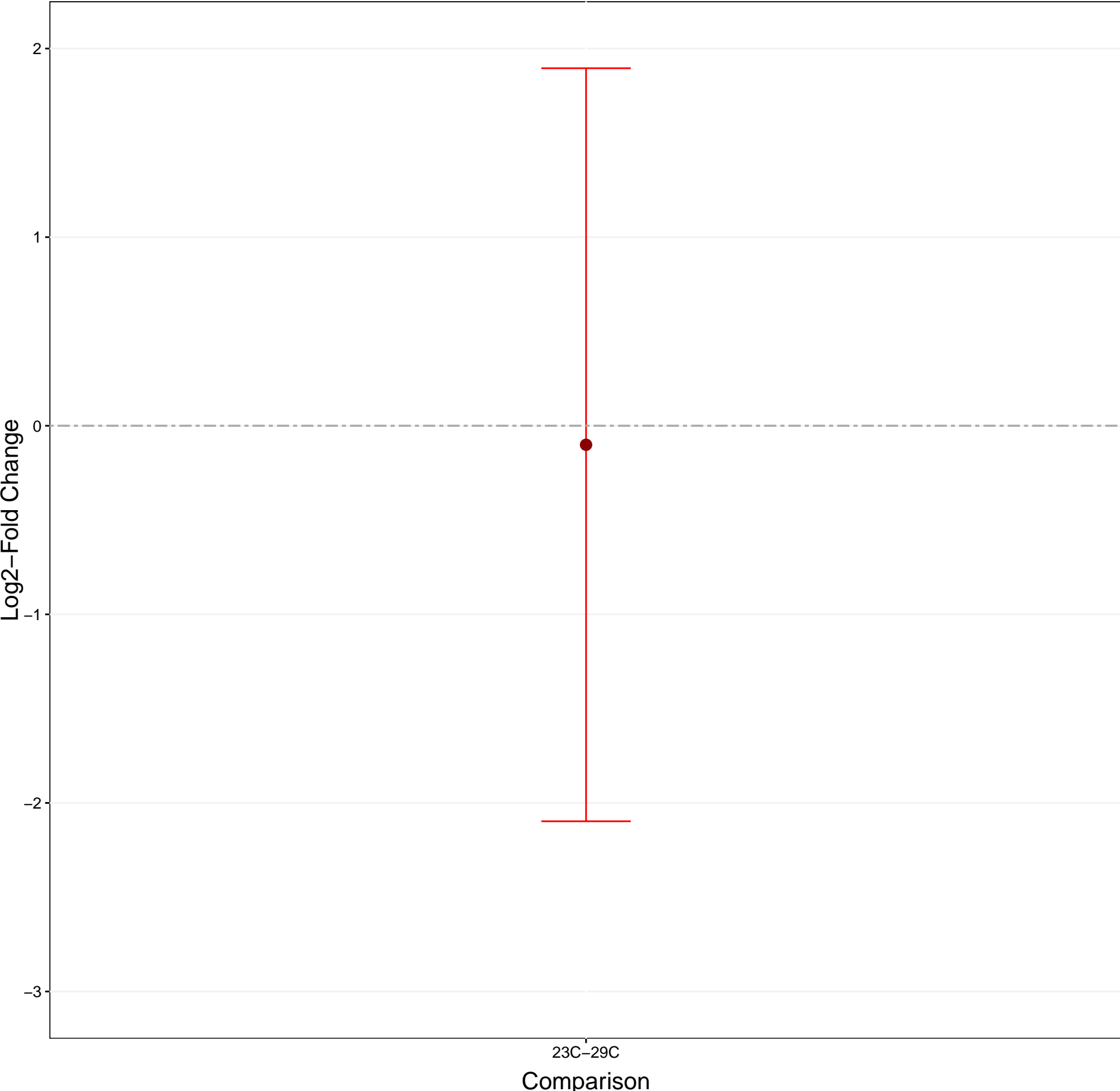


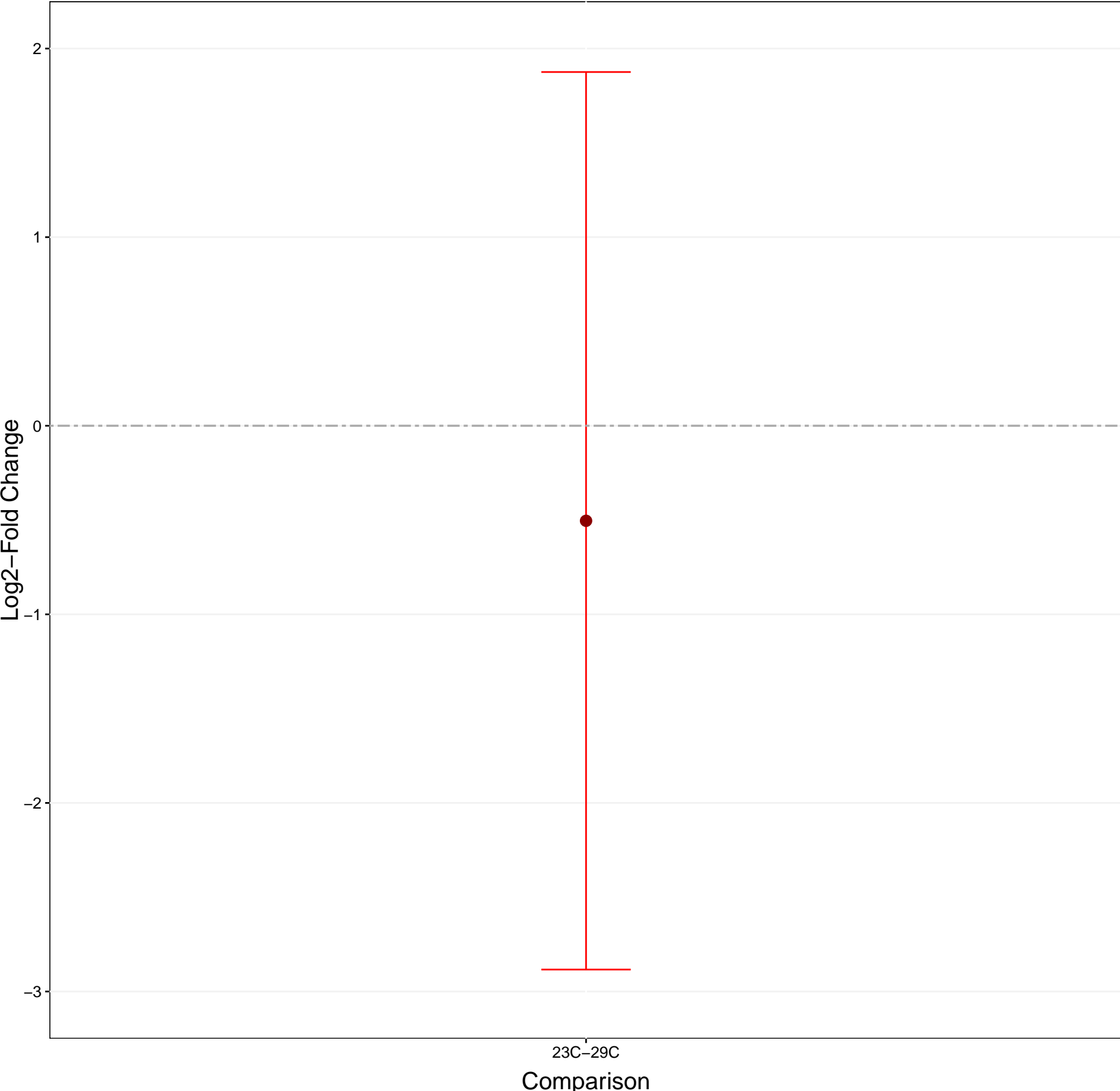
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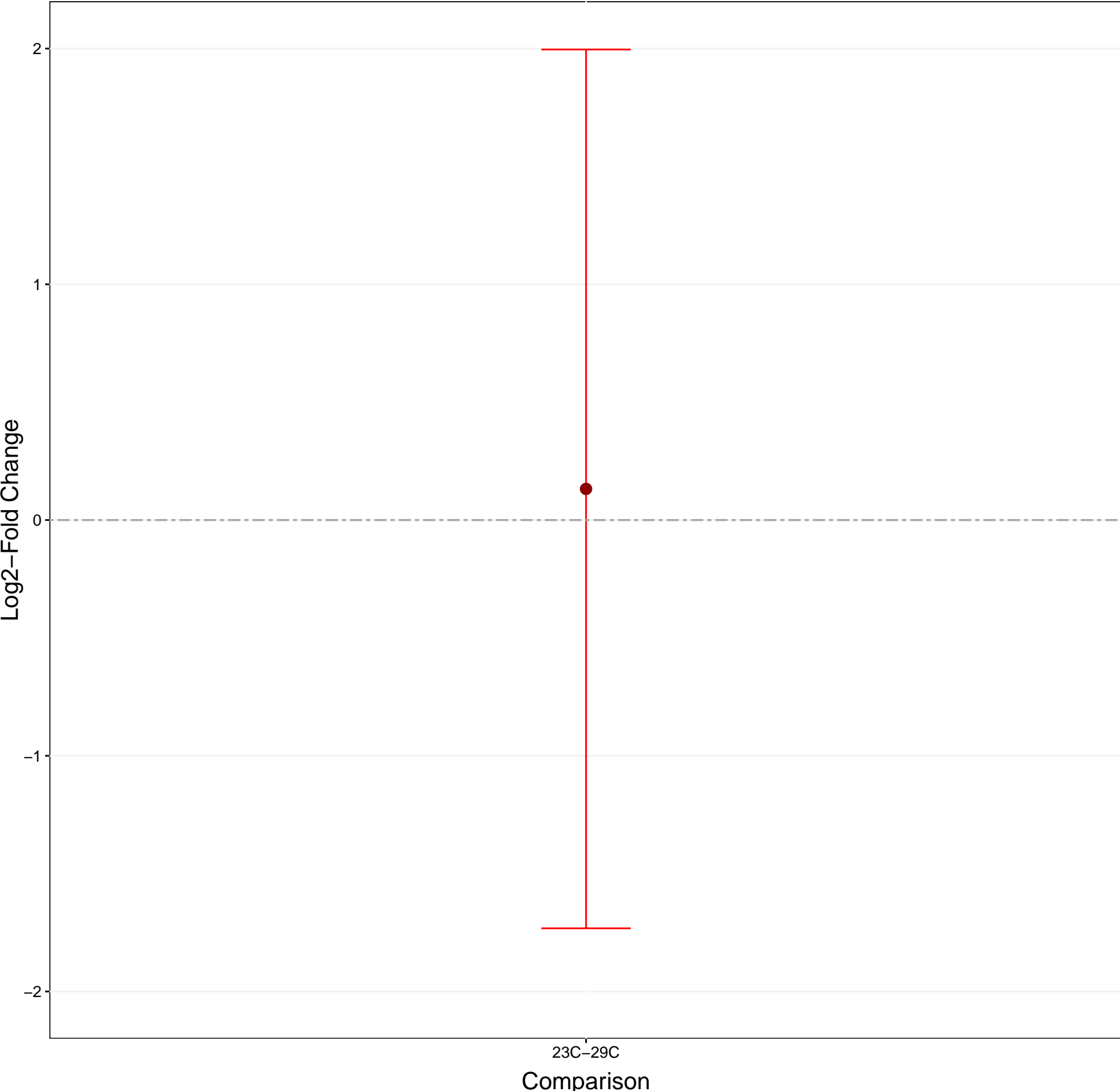


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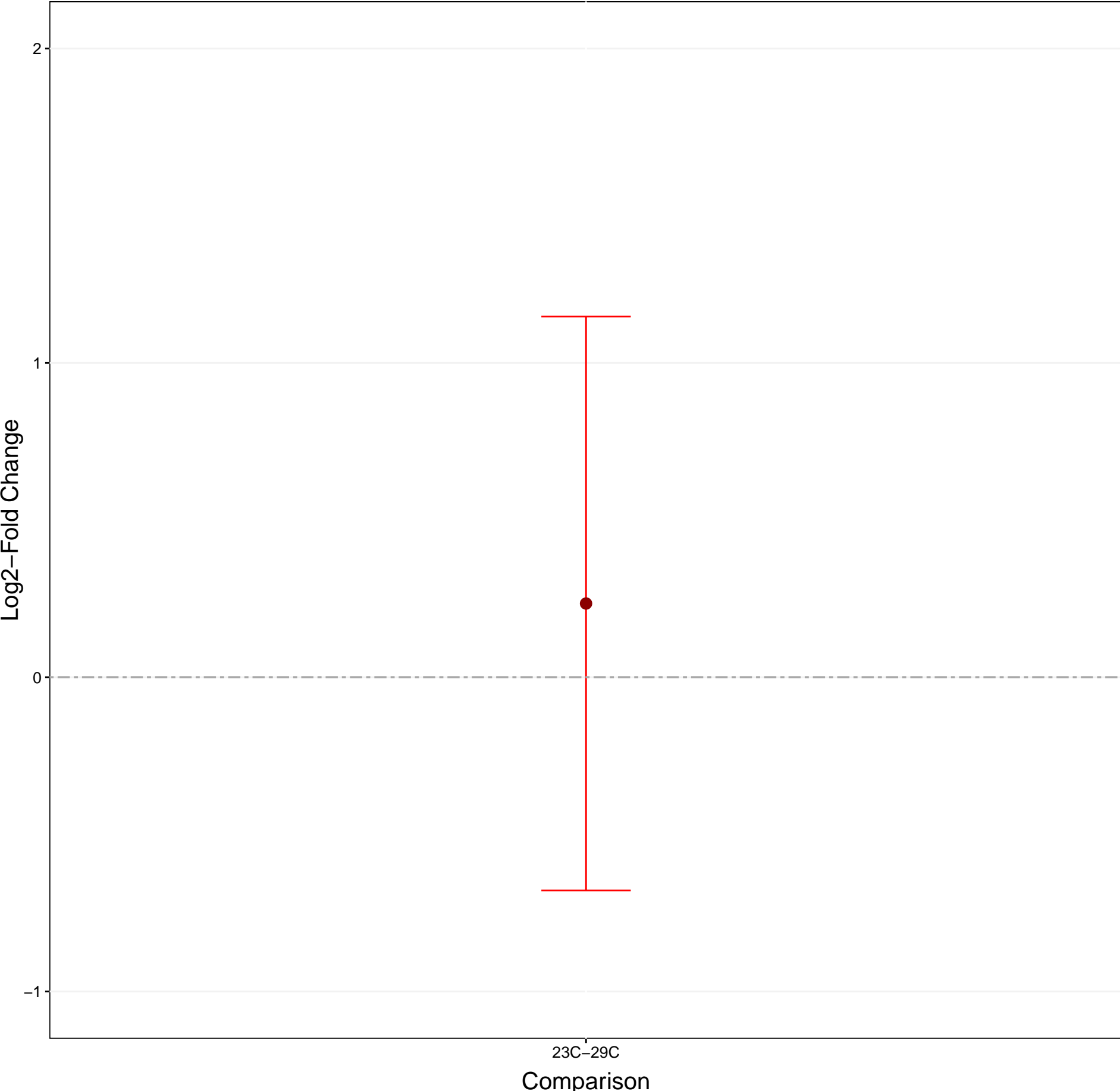


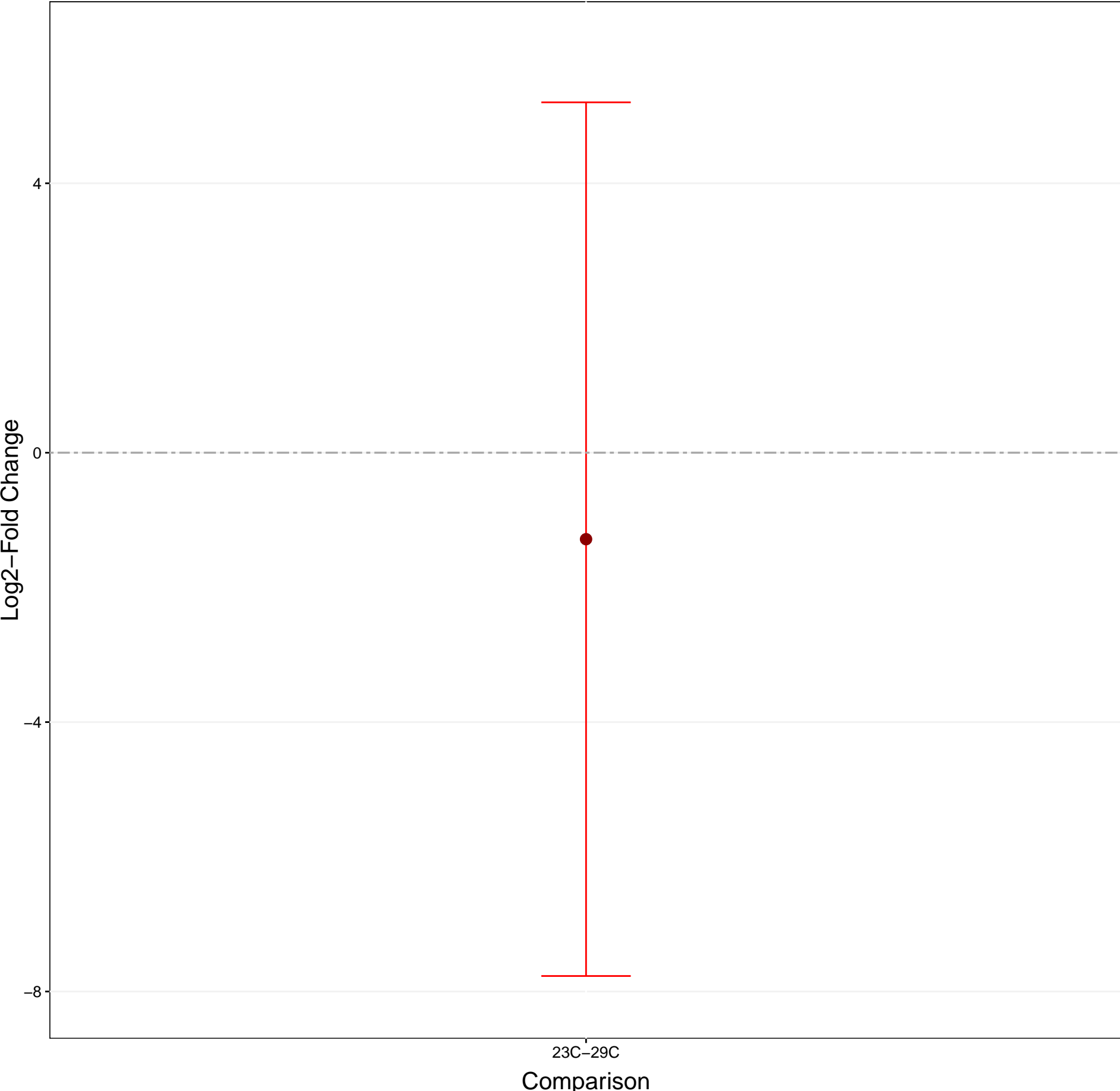


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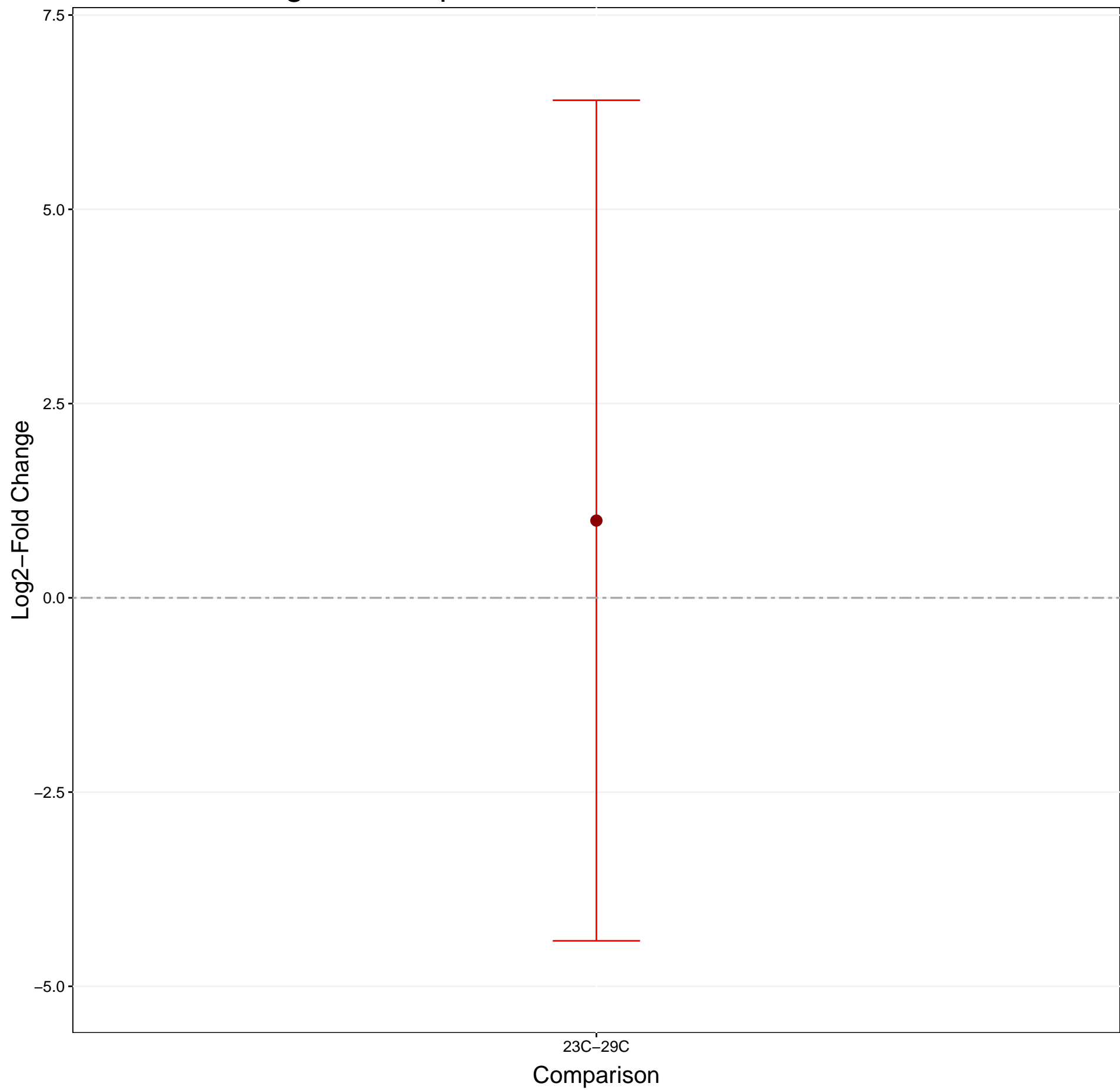


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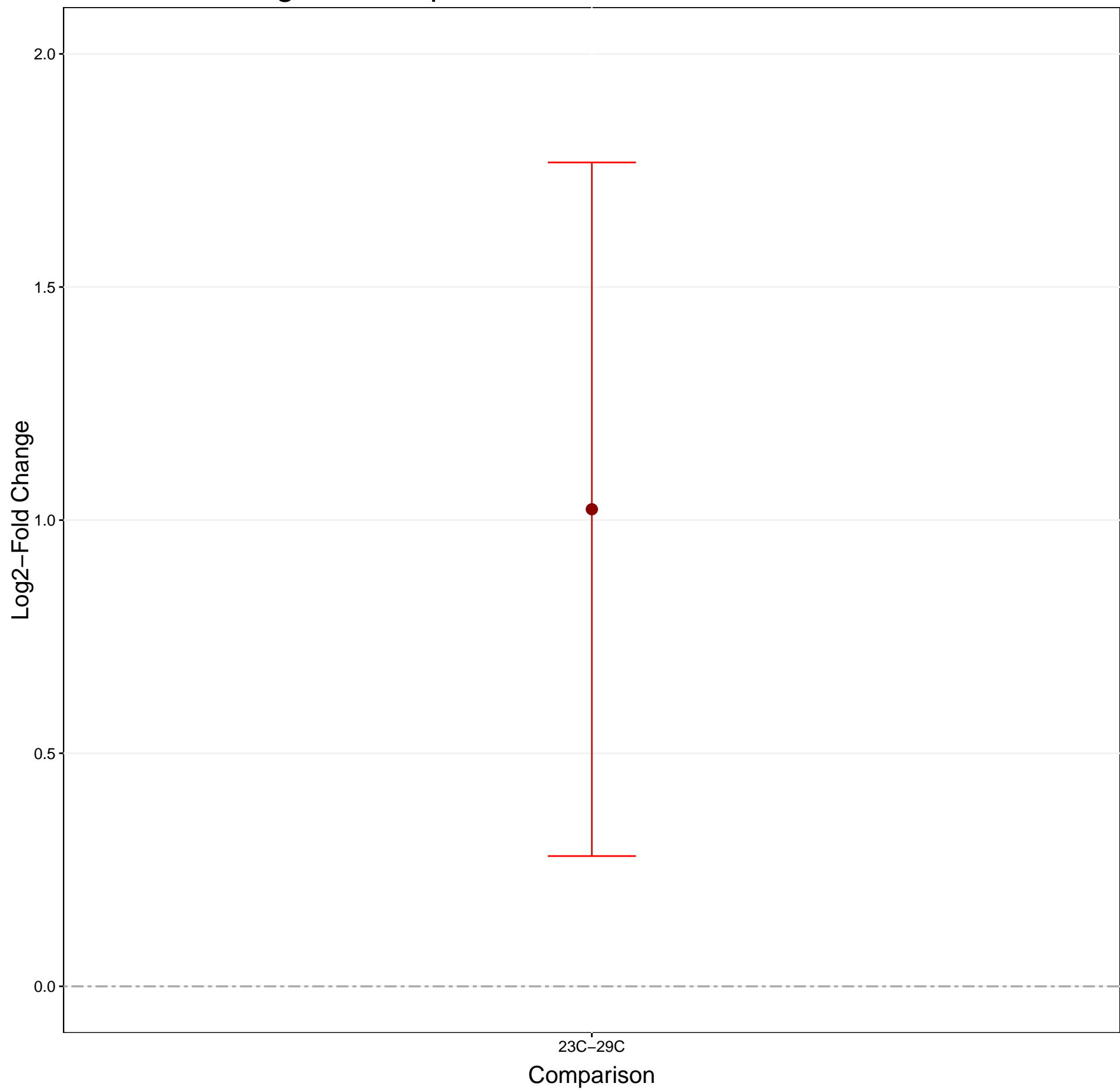


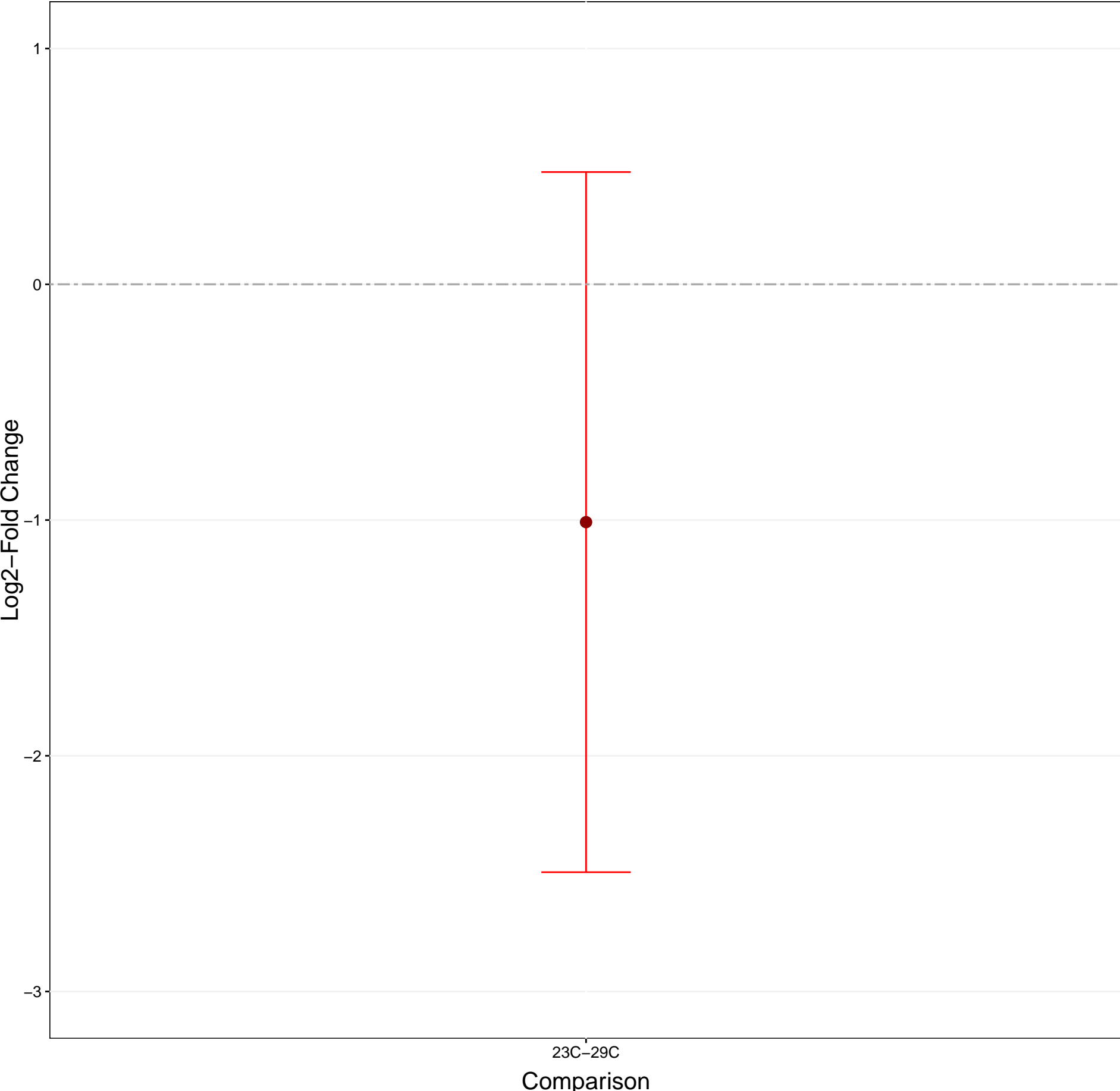


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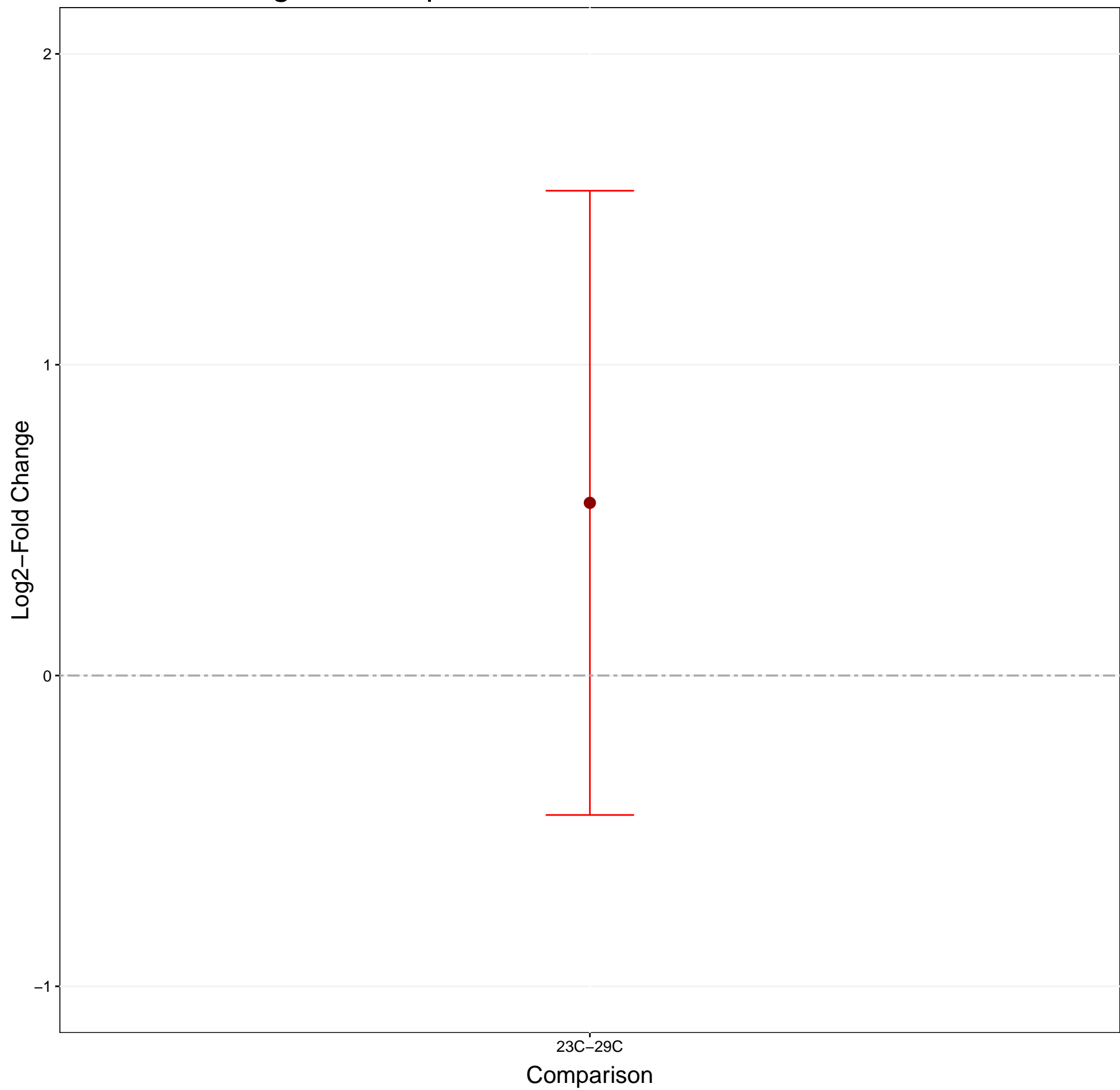


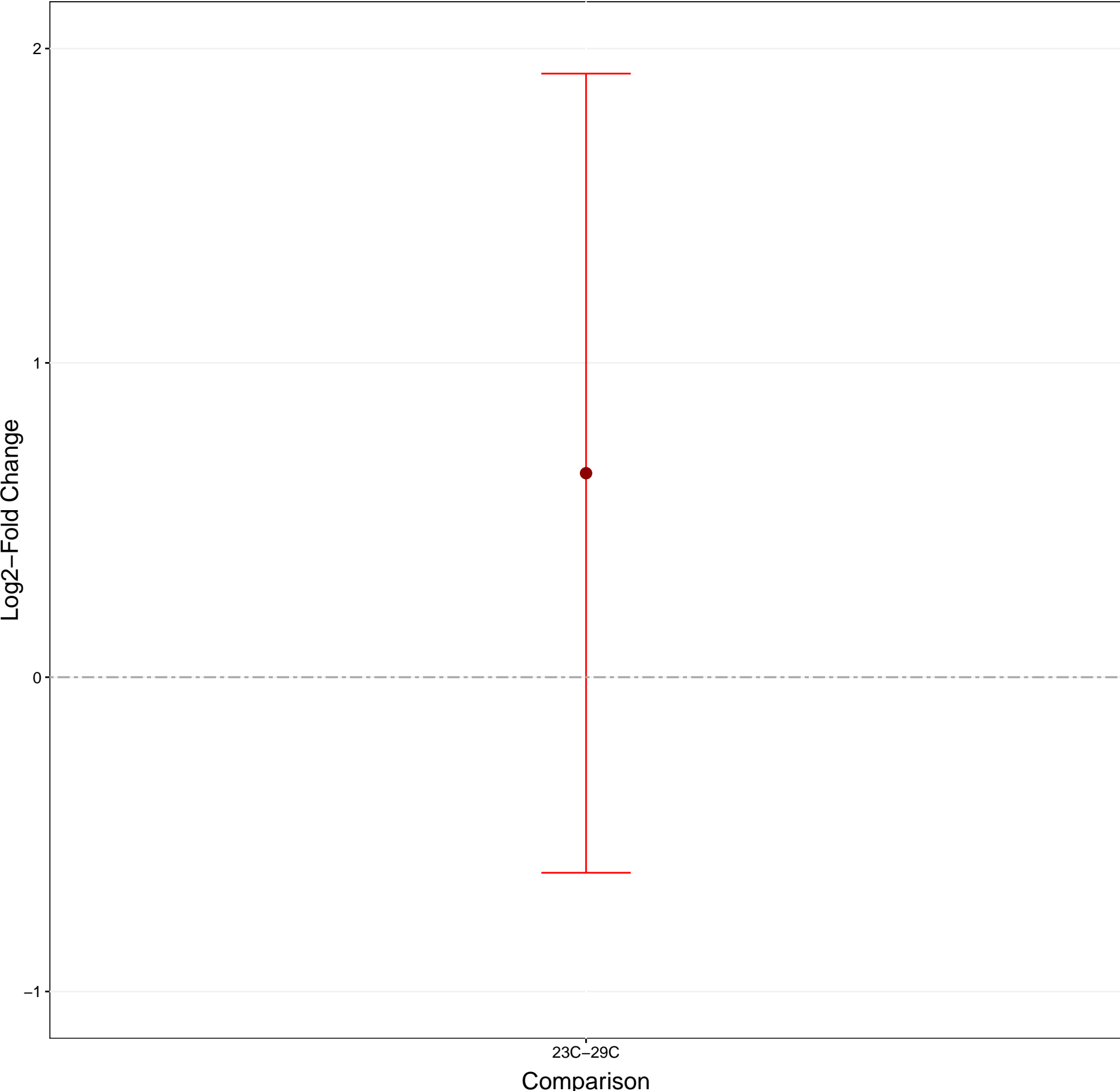
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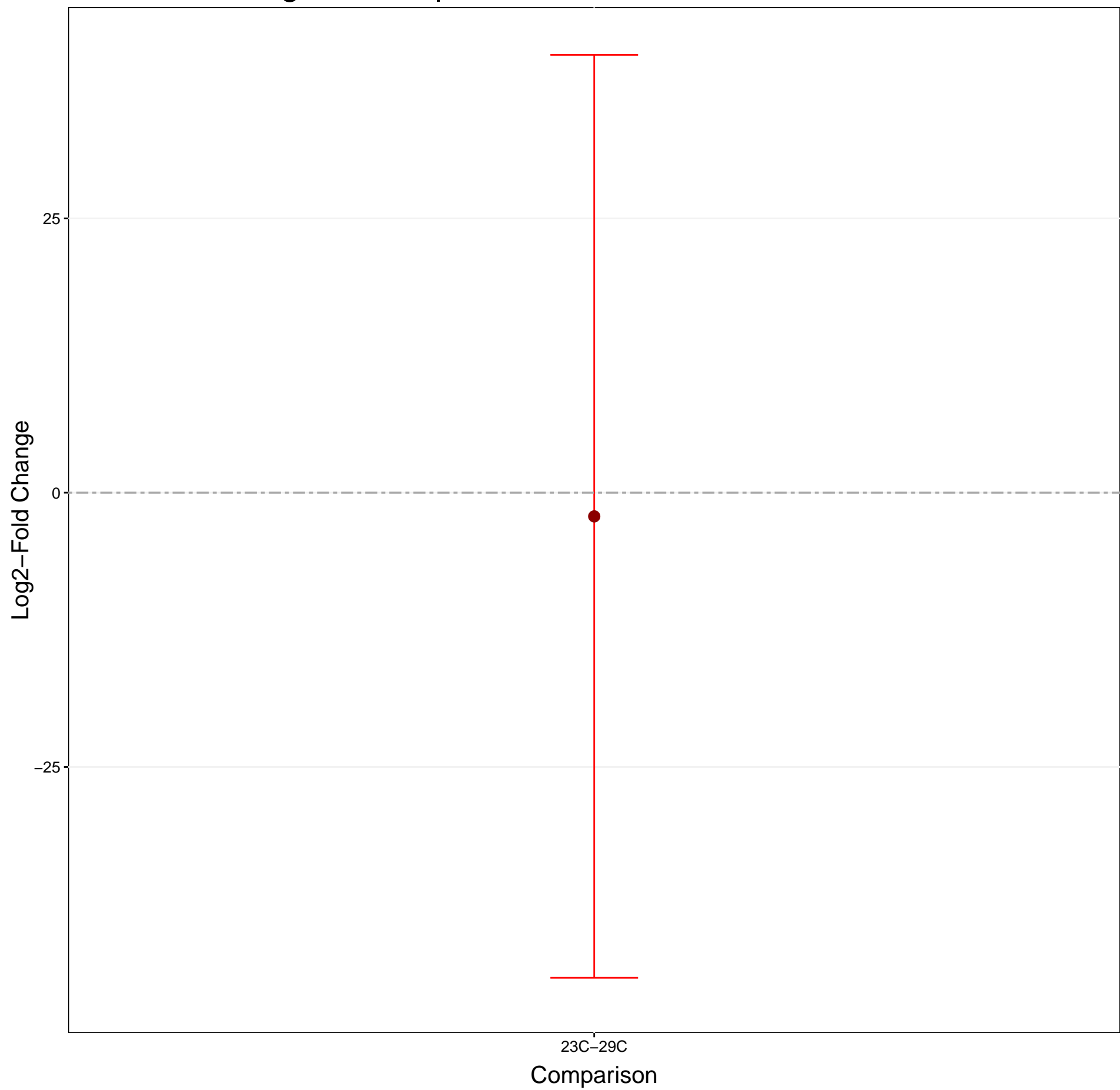


CHOYP_contig_023811|m.27063

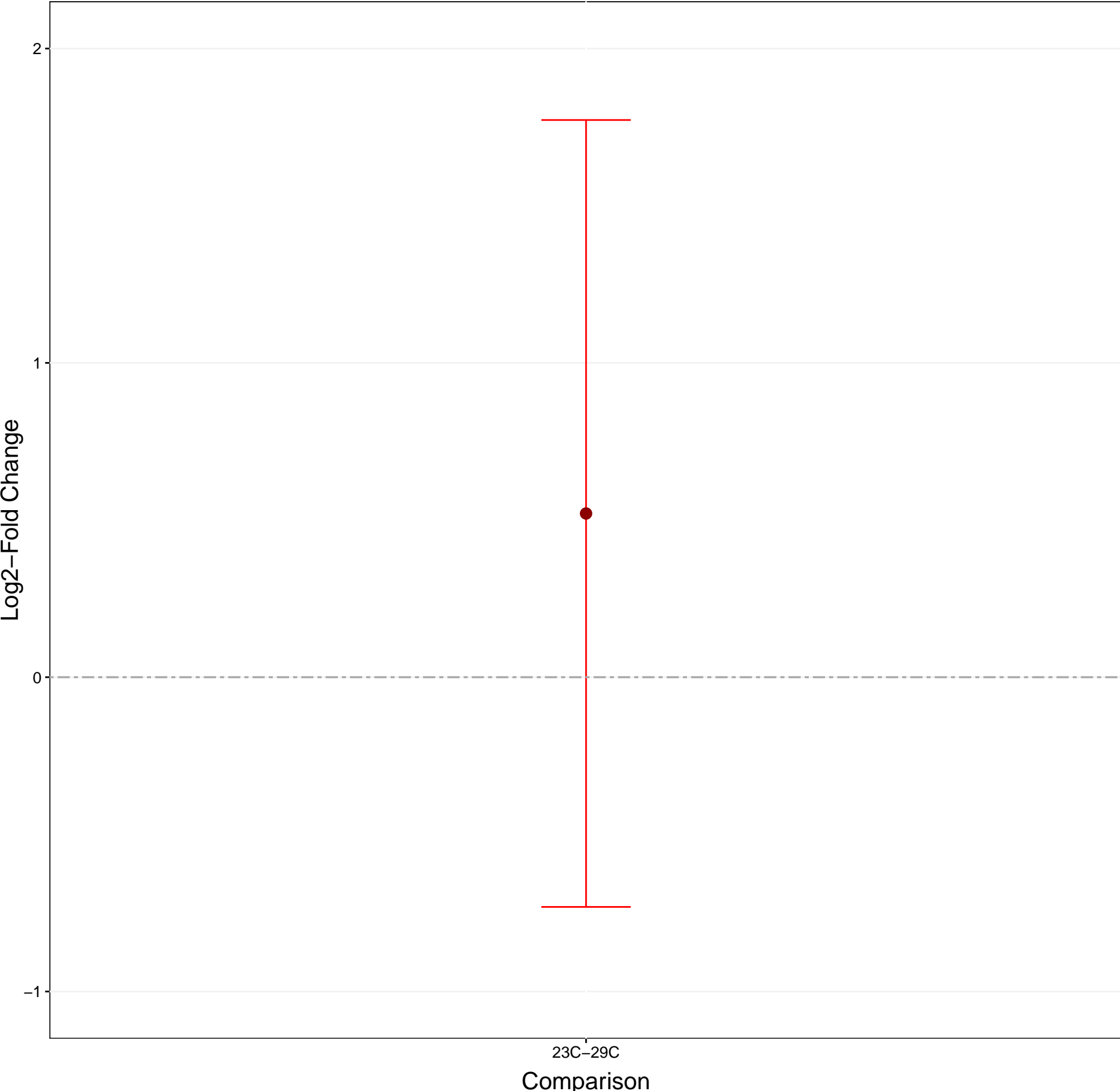




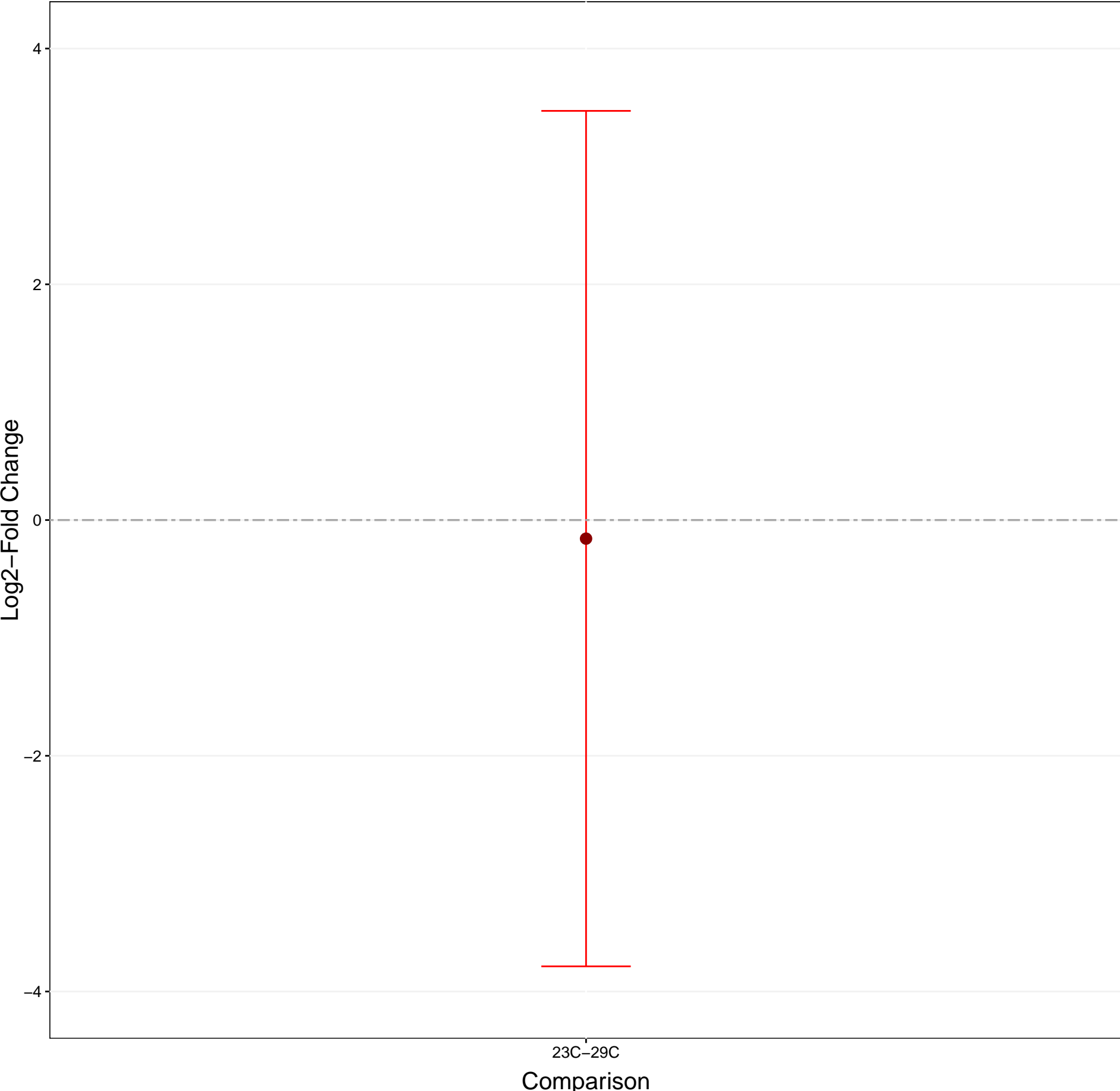
CHOYP_contig_024012|m.27306

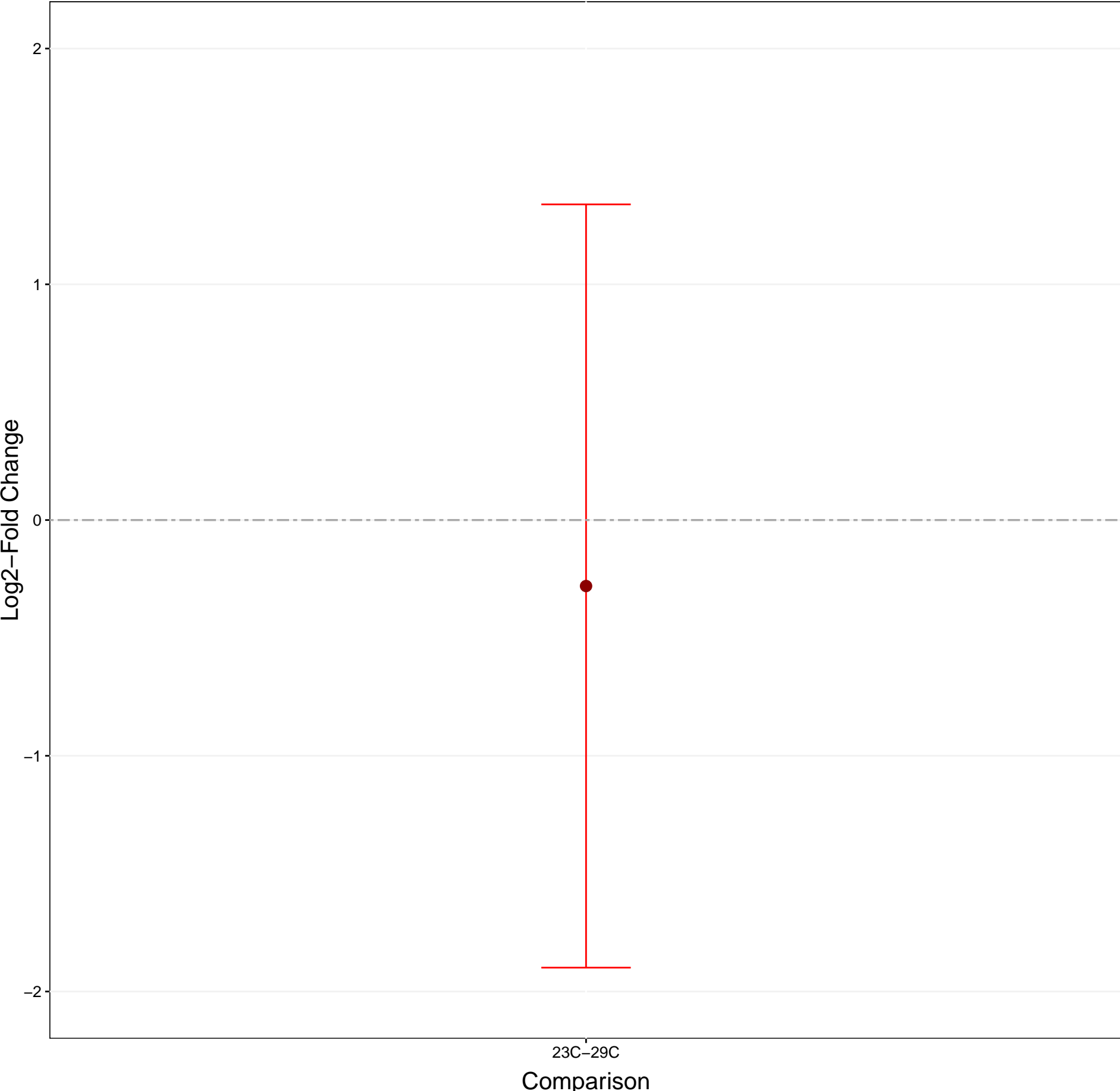


CHOYP_contig_024035|m.27331

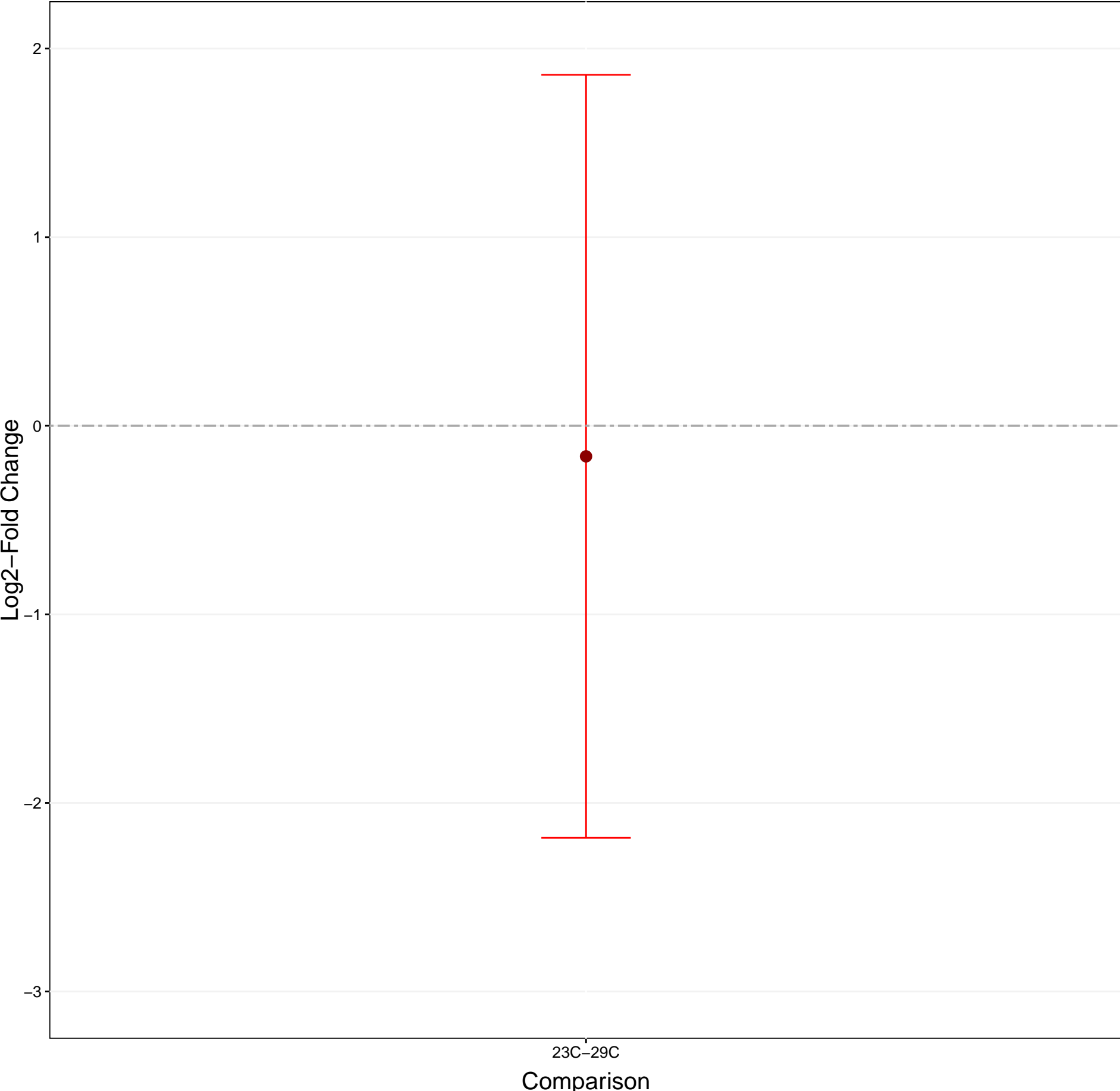


CHOYP_contig_024166|m.27453

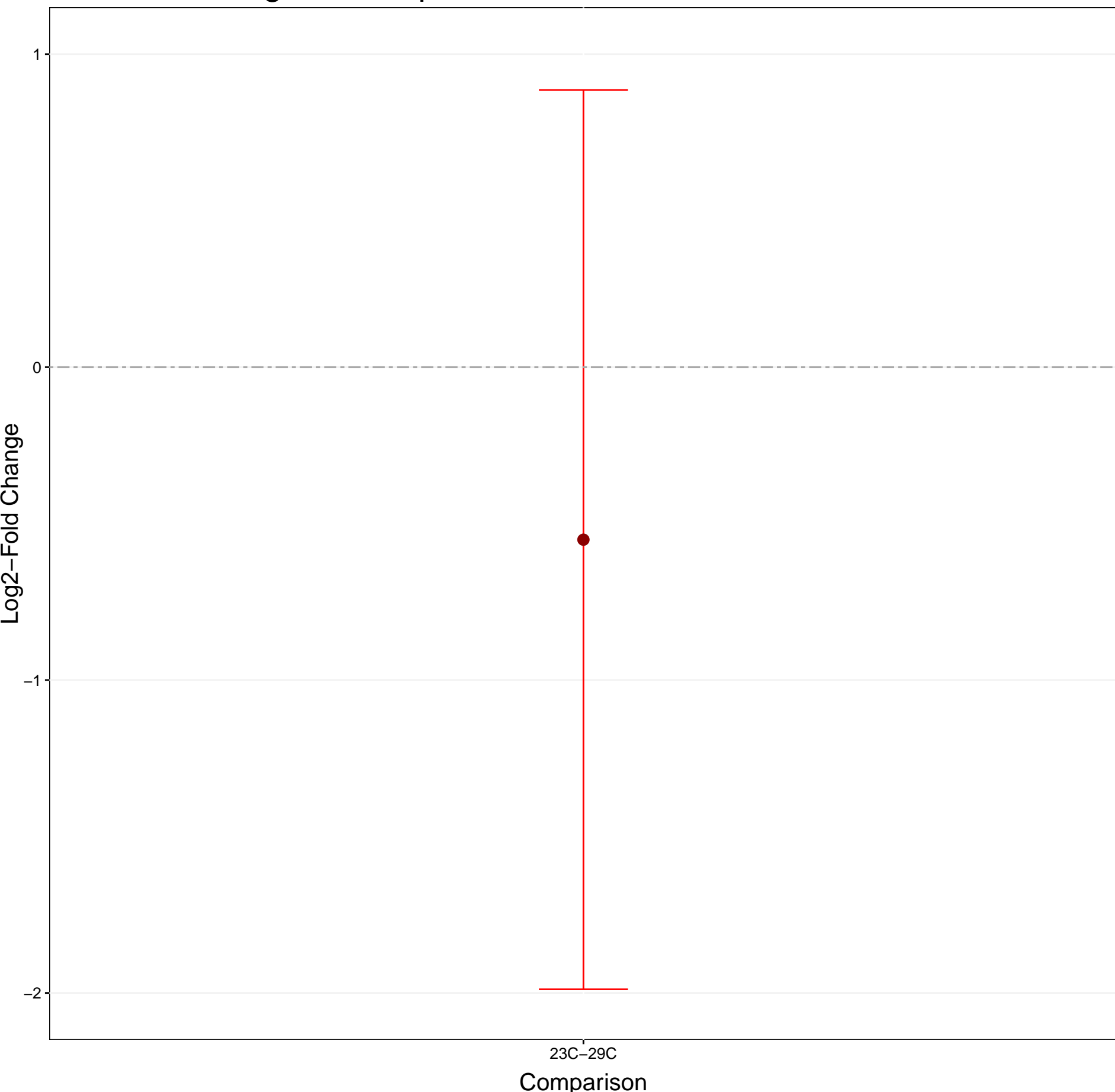




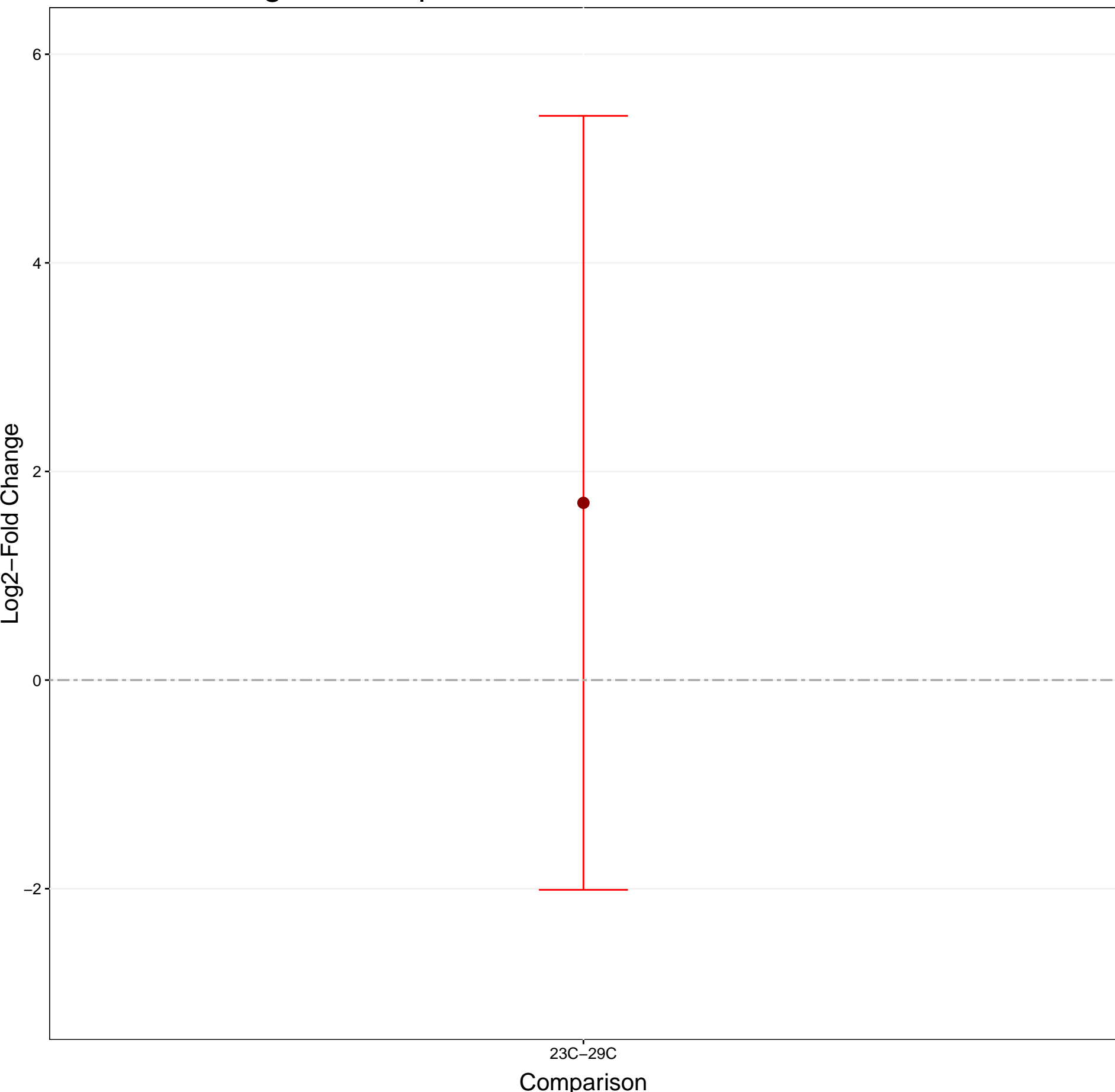
CHOYP_contig_024357|m.27696



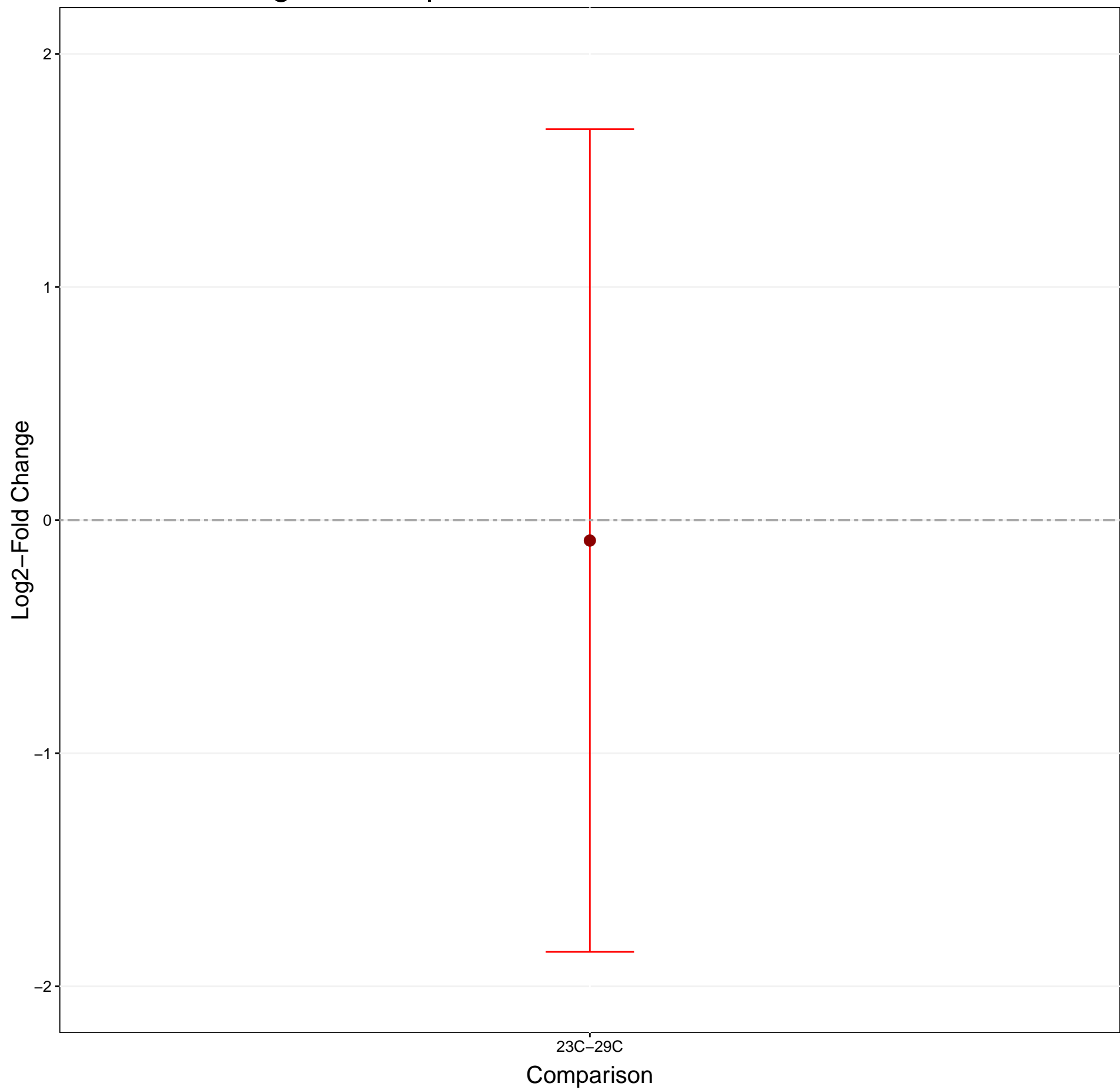
CHOYP_contig_024372|m.27722



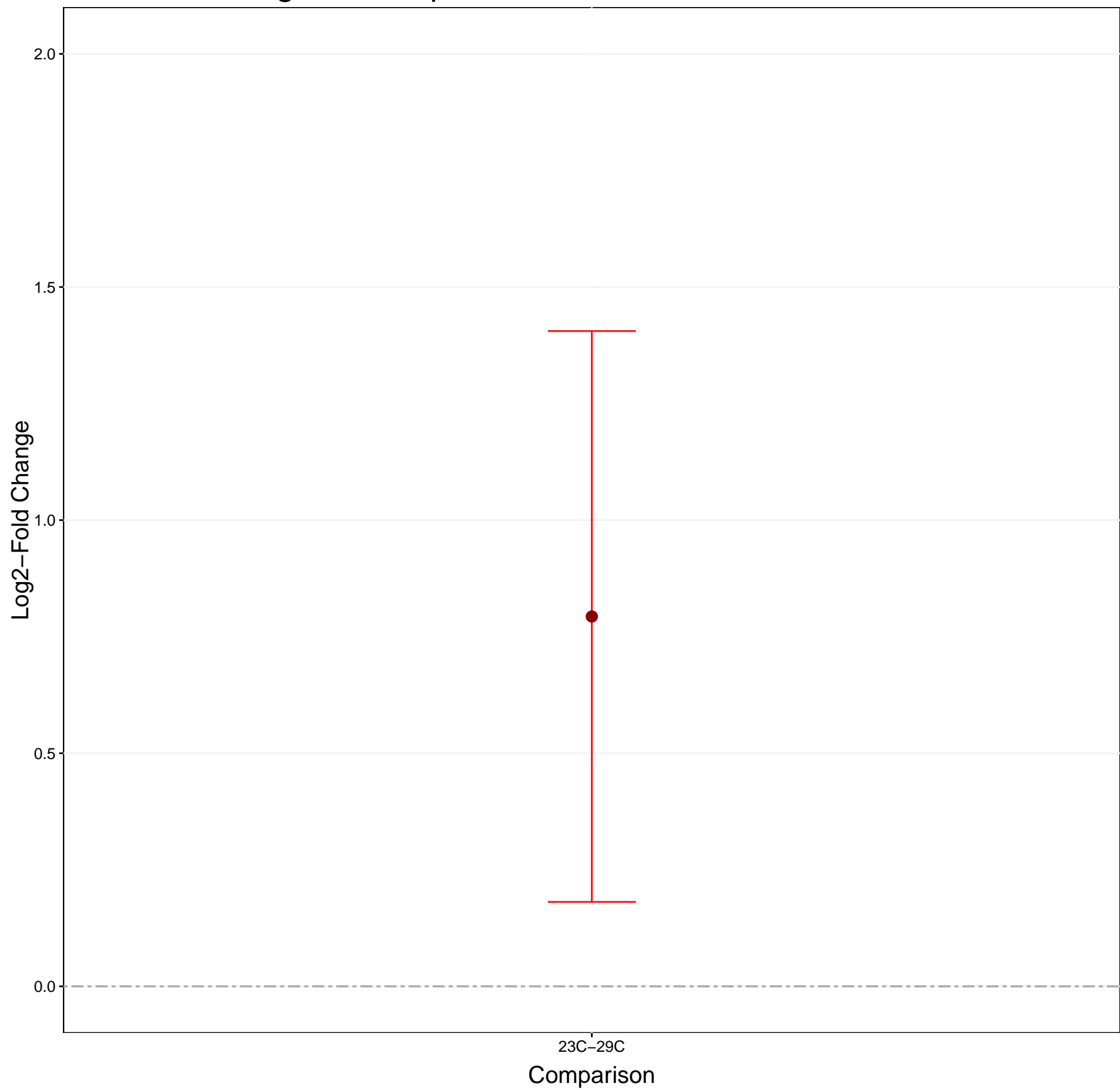
CHOYP_contig_024602|m.27966



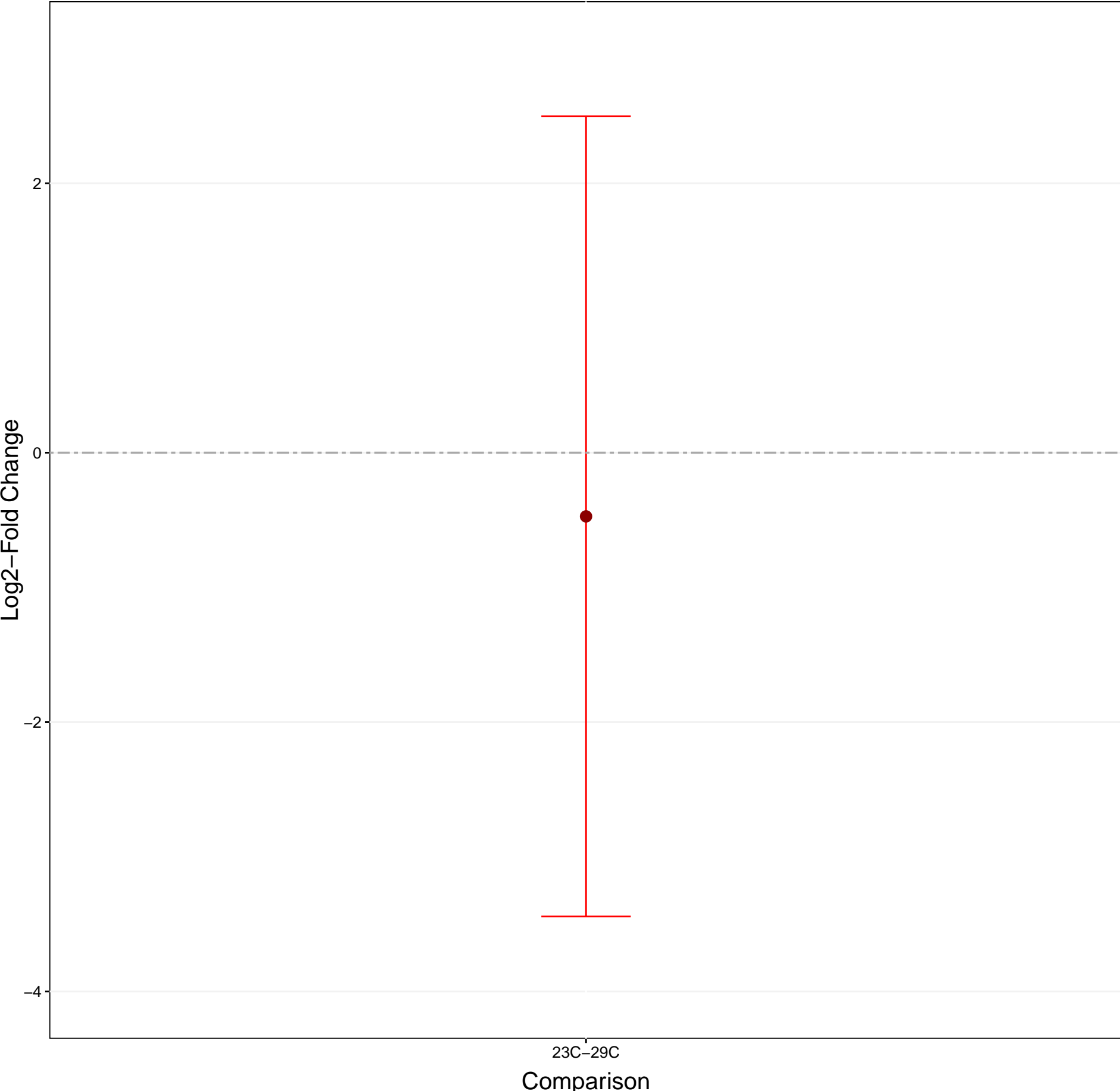
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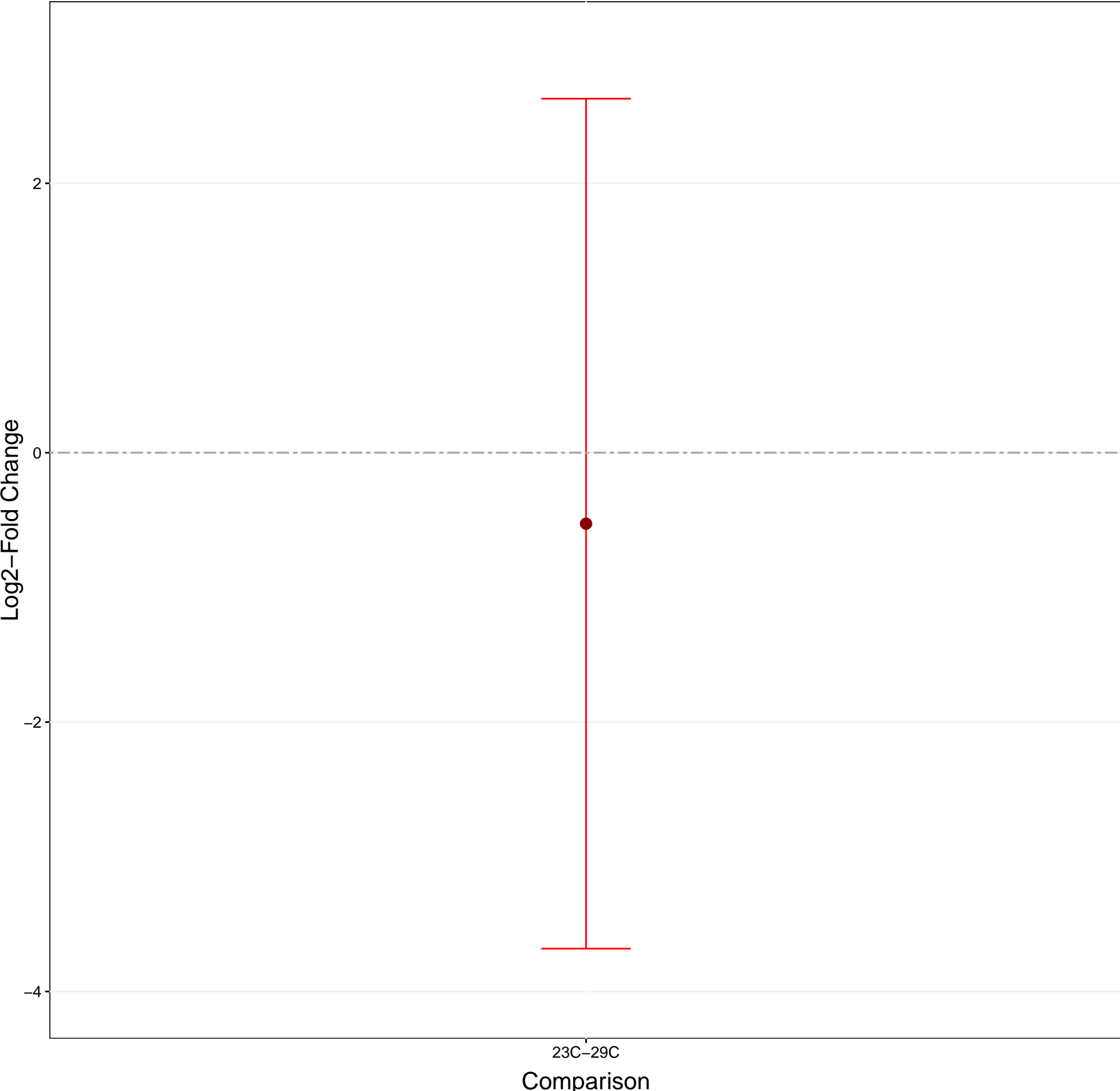
CHOYP_contig_025032|m.28479

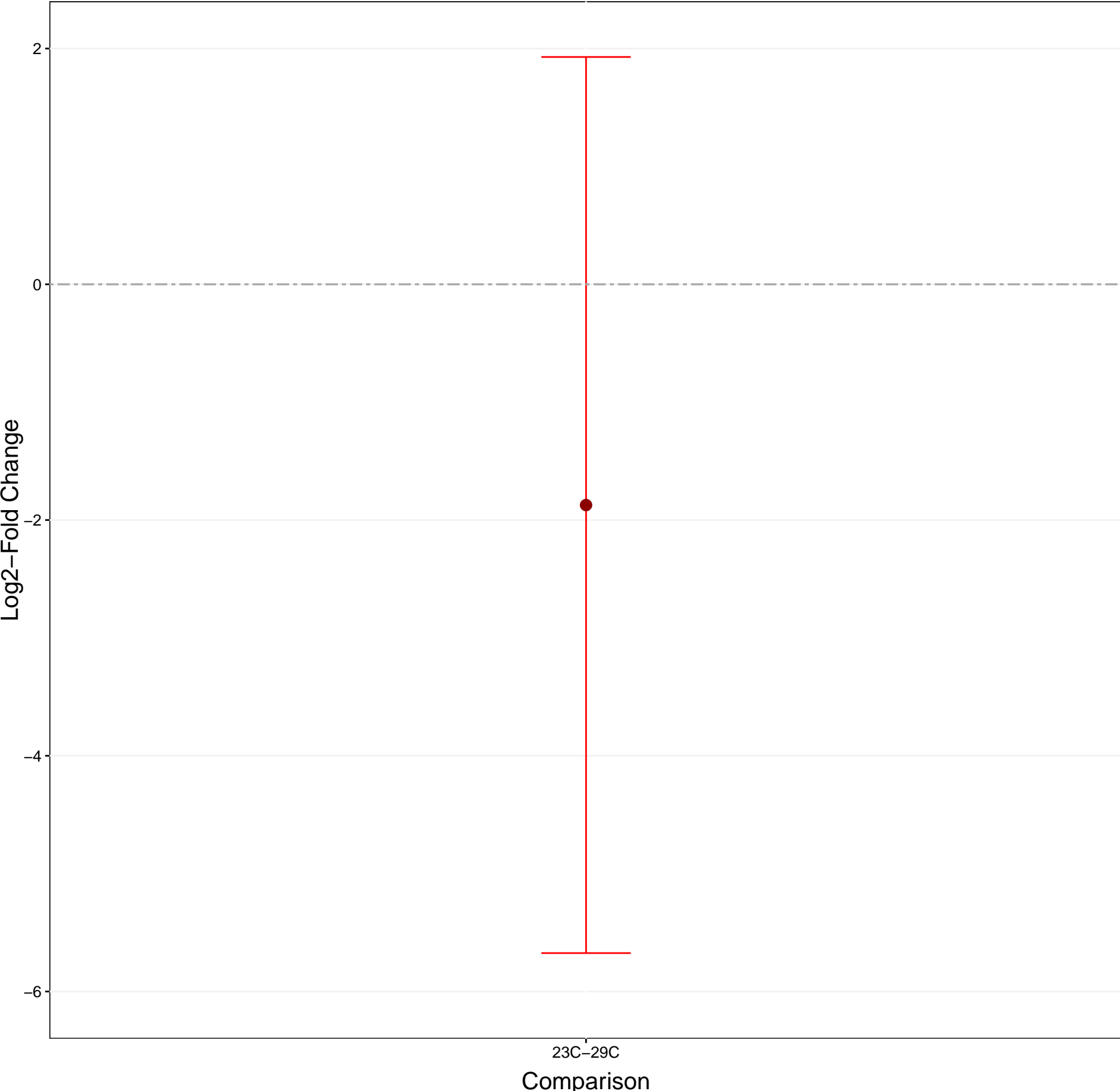


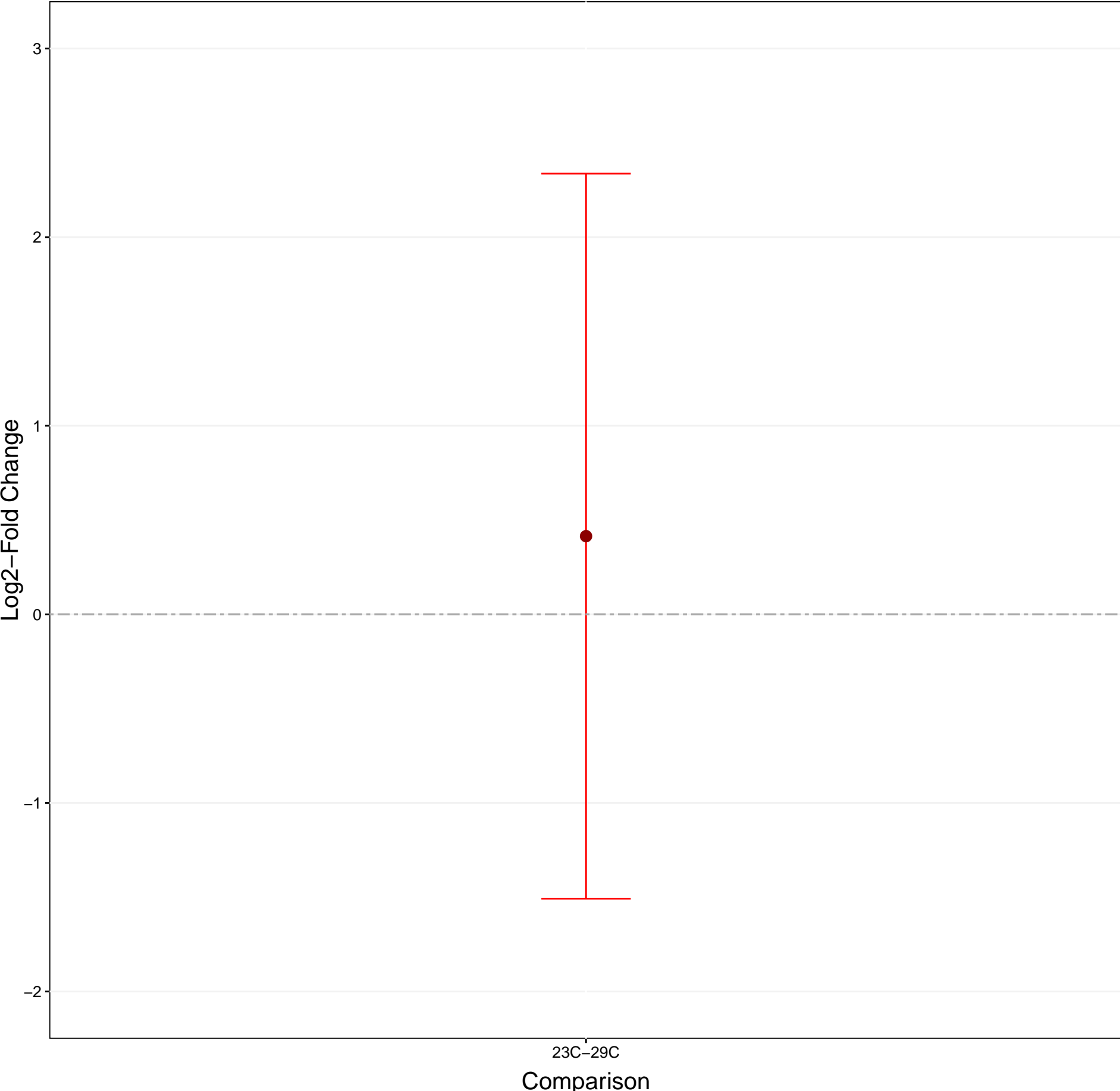
CHOYP_contig_025391|m.28934



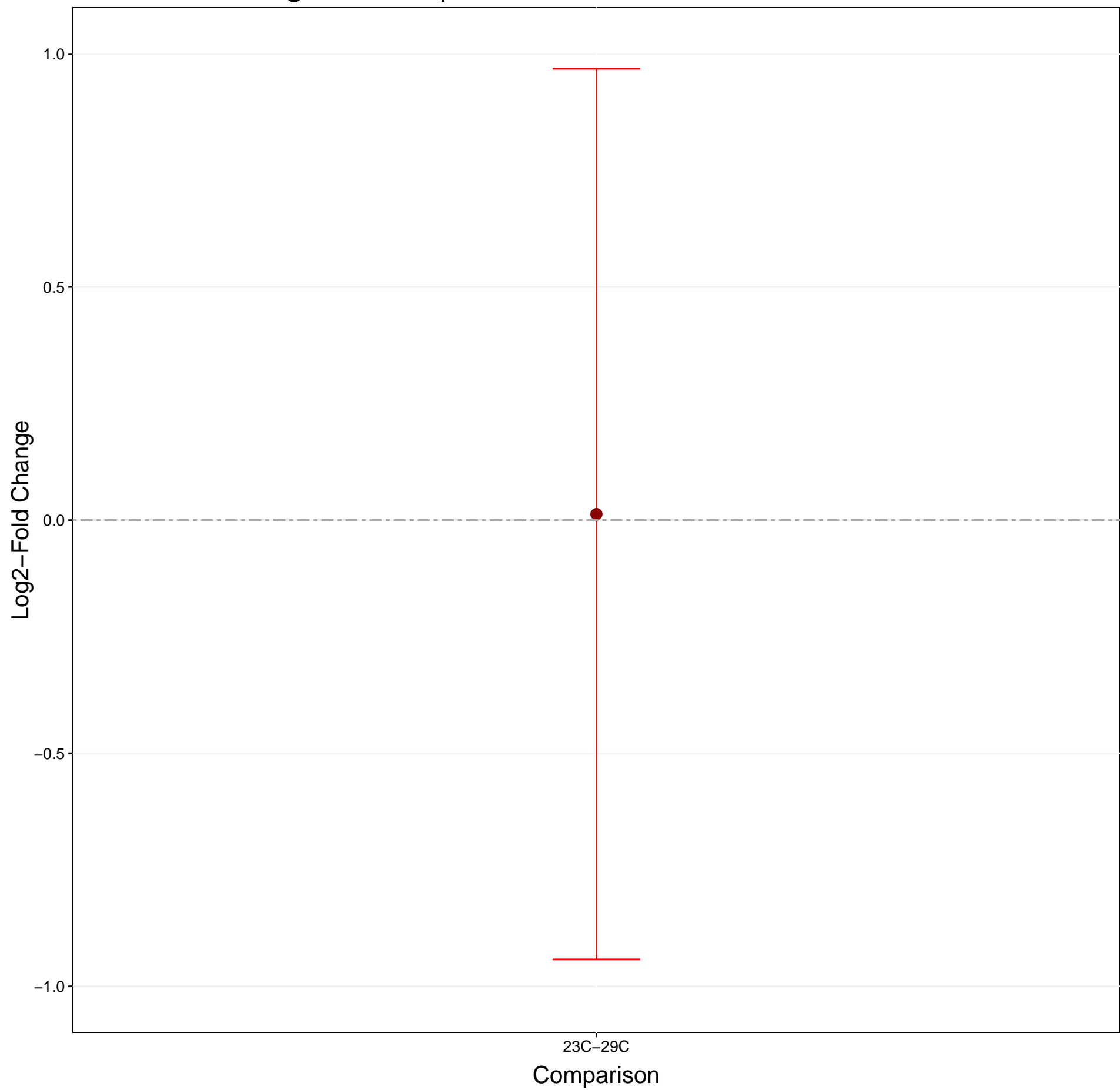
CHOYP_contig_025392|m.28935



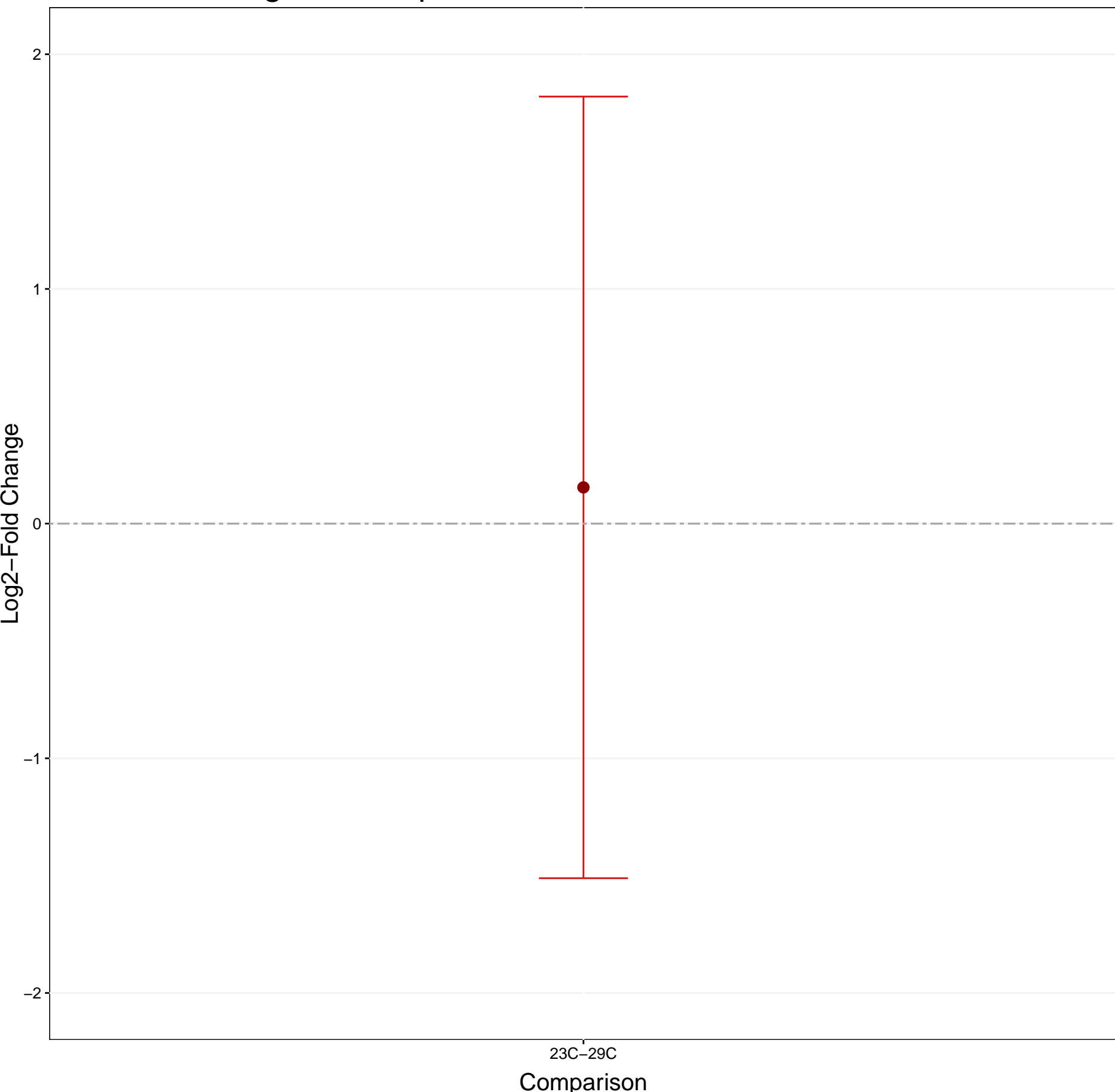


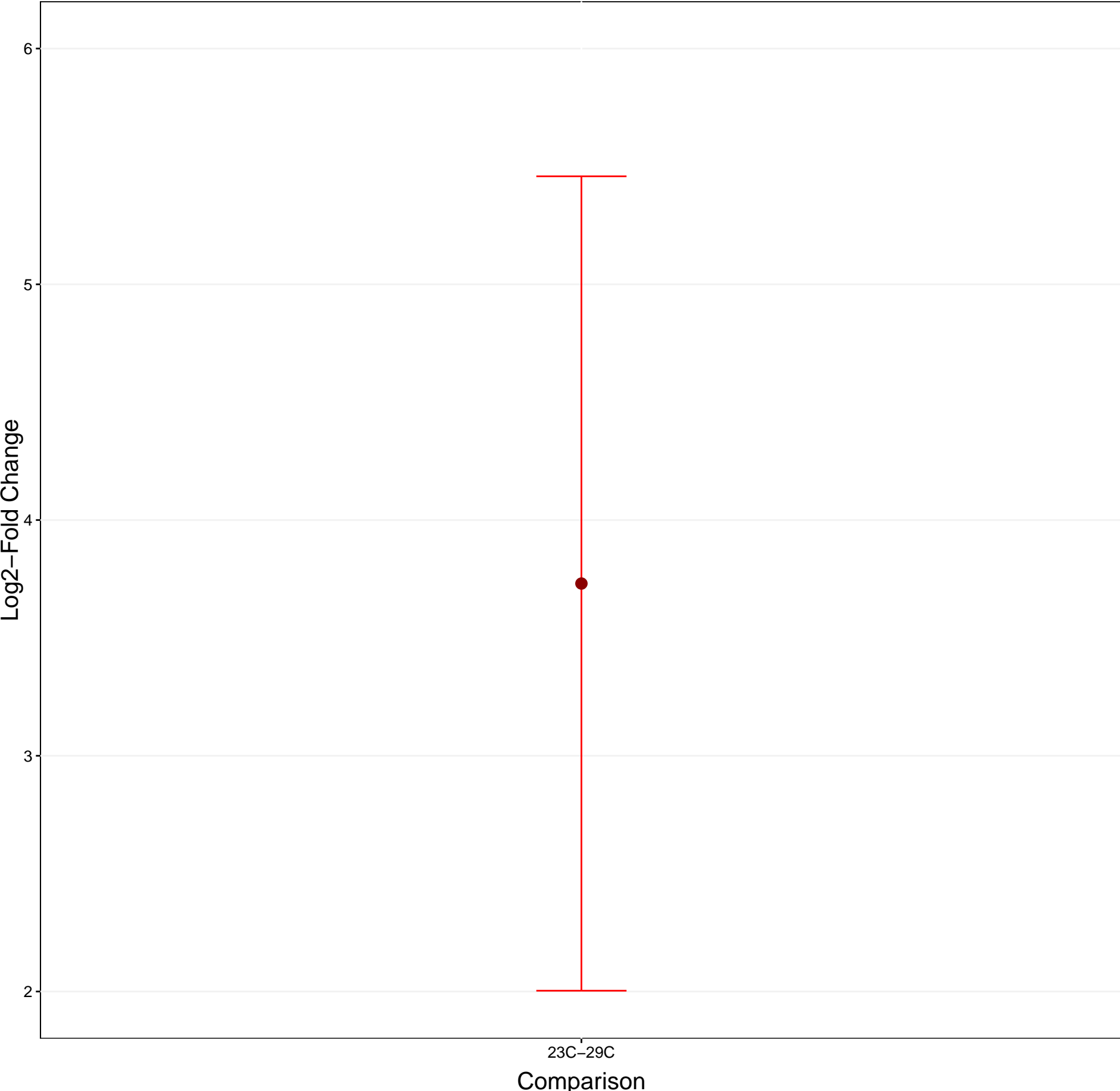


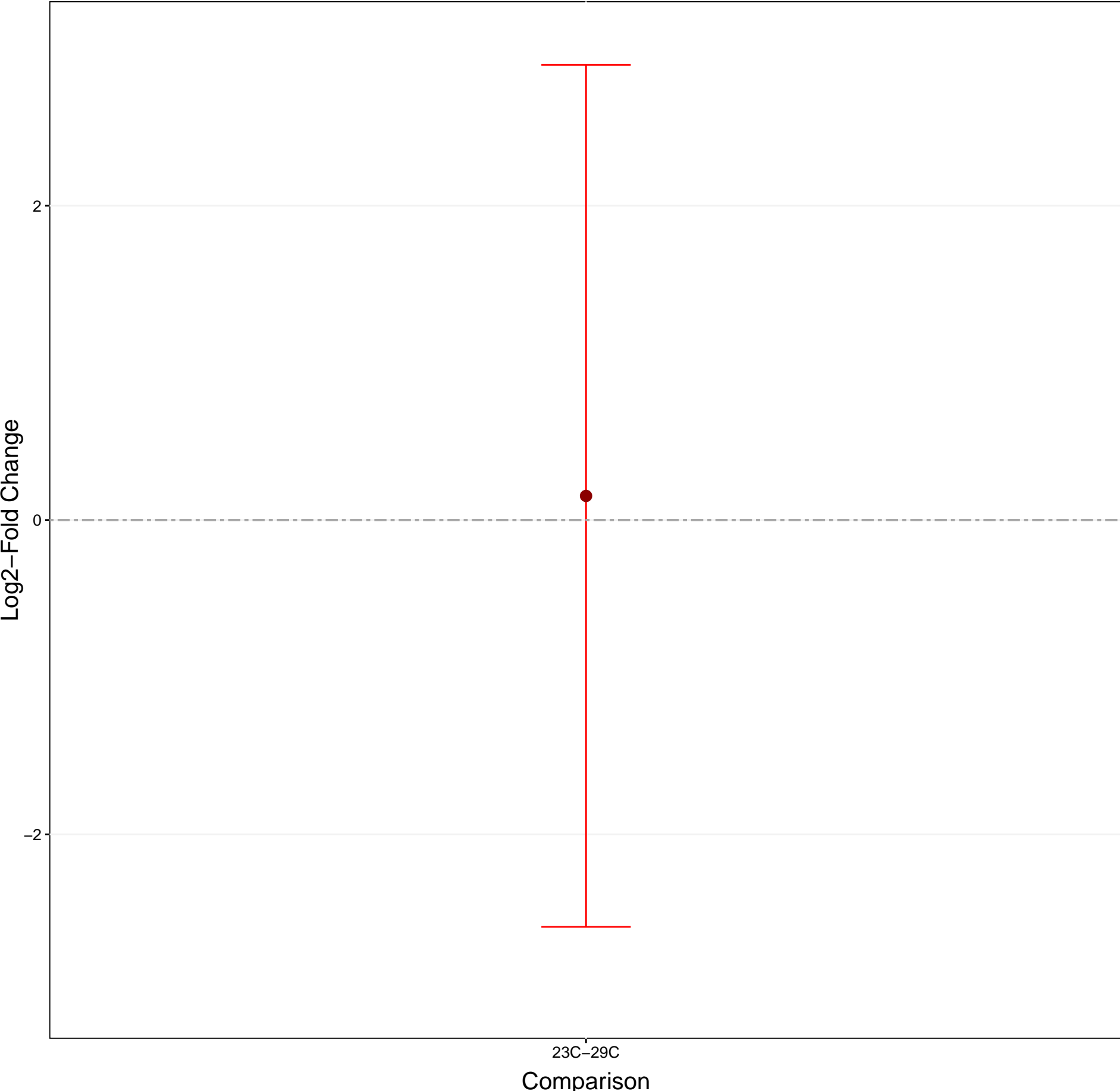
CHOYP_contig_025962|m.29619



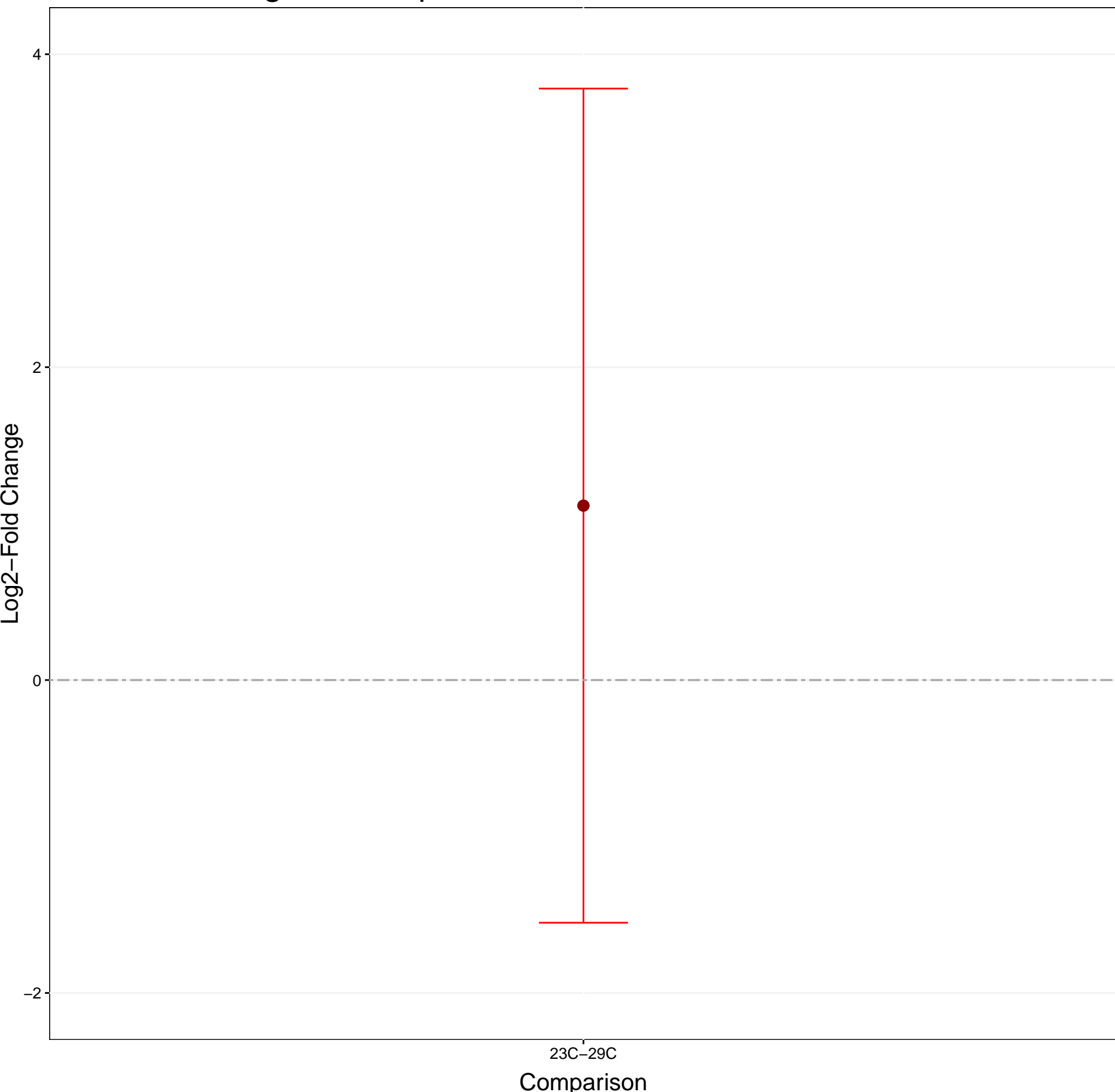
CHOYP_contig_026030|m.29686



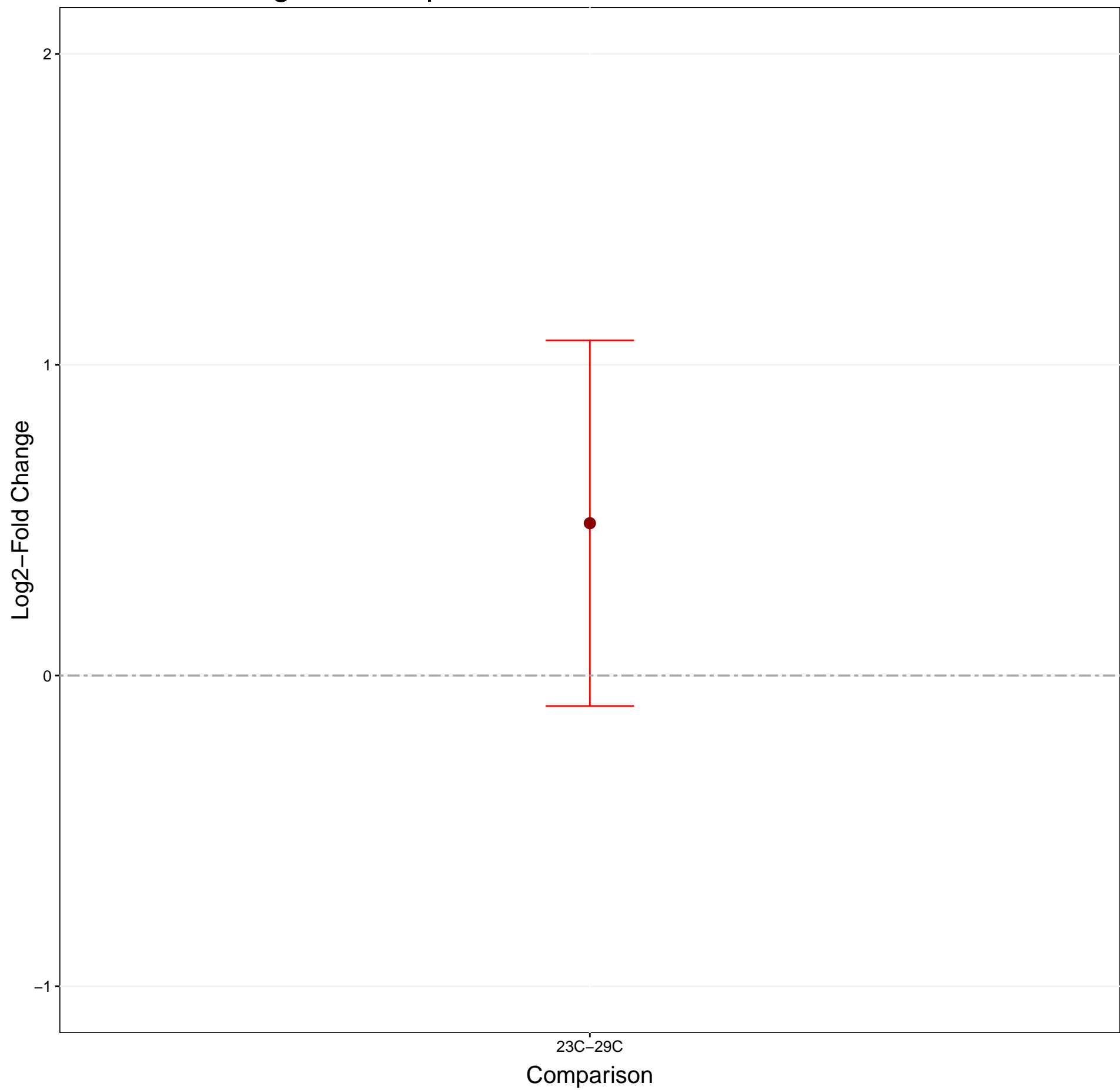


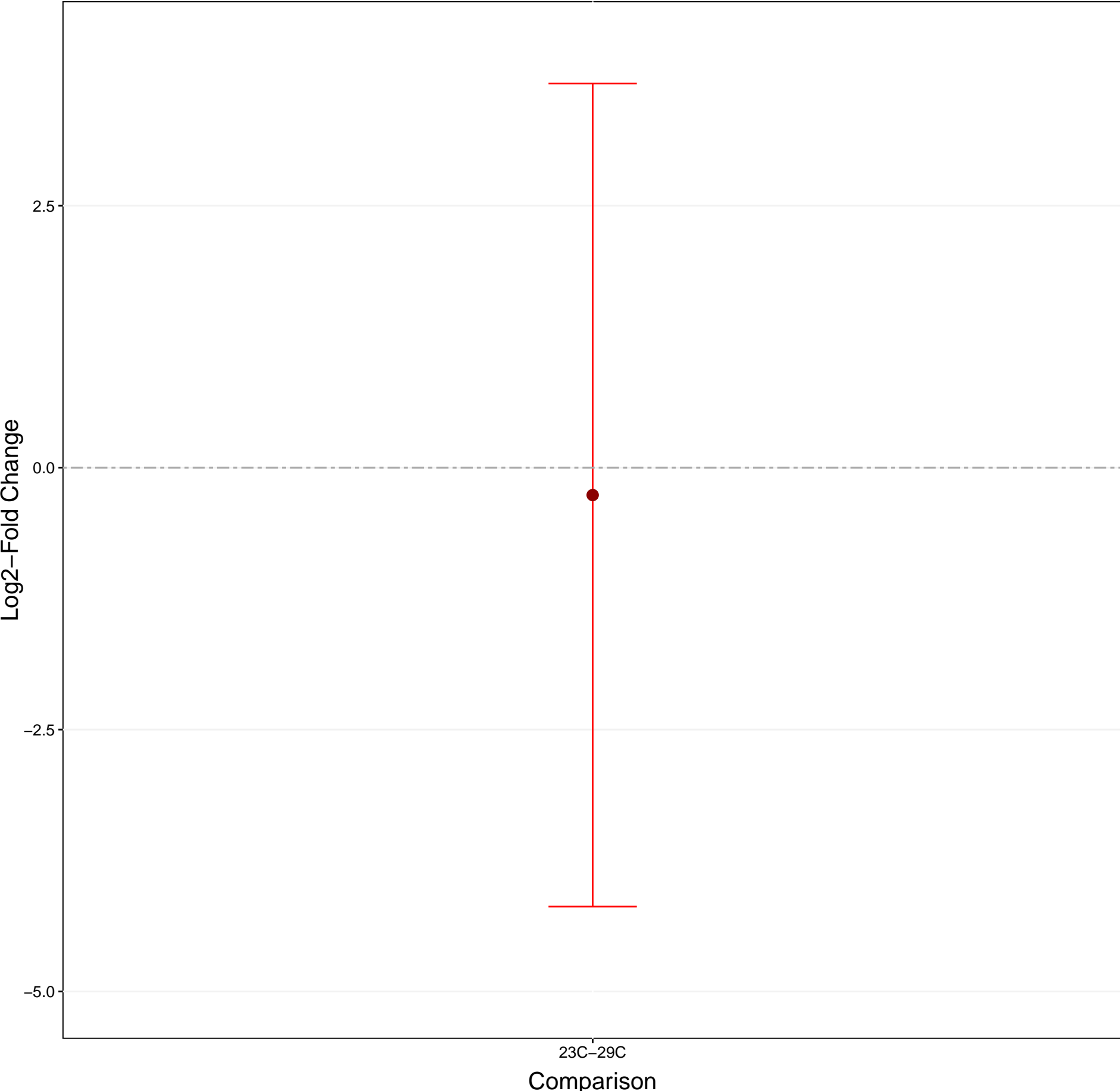


CHOYP_contig_029222|m.33159

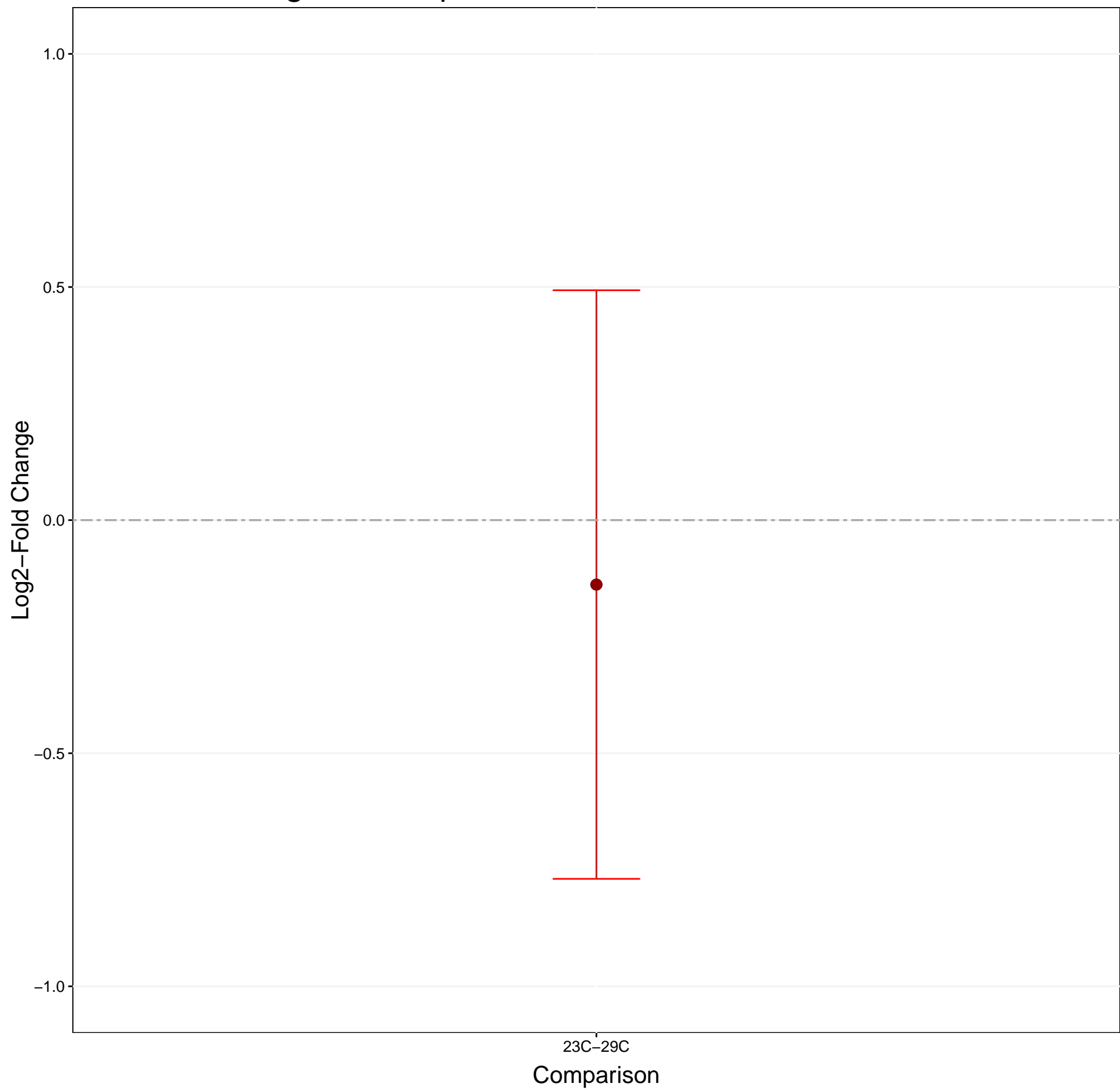


CHOYP_contig_030366|m.34550

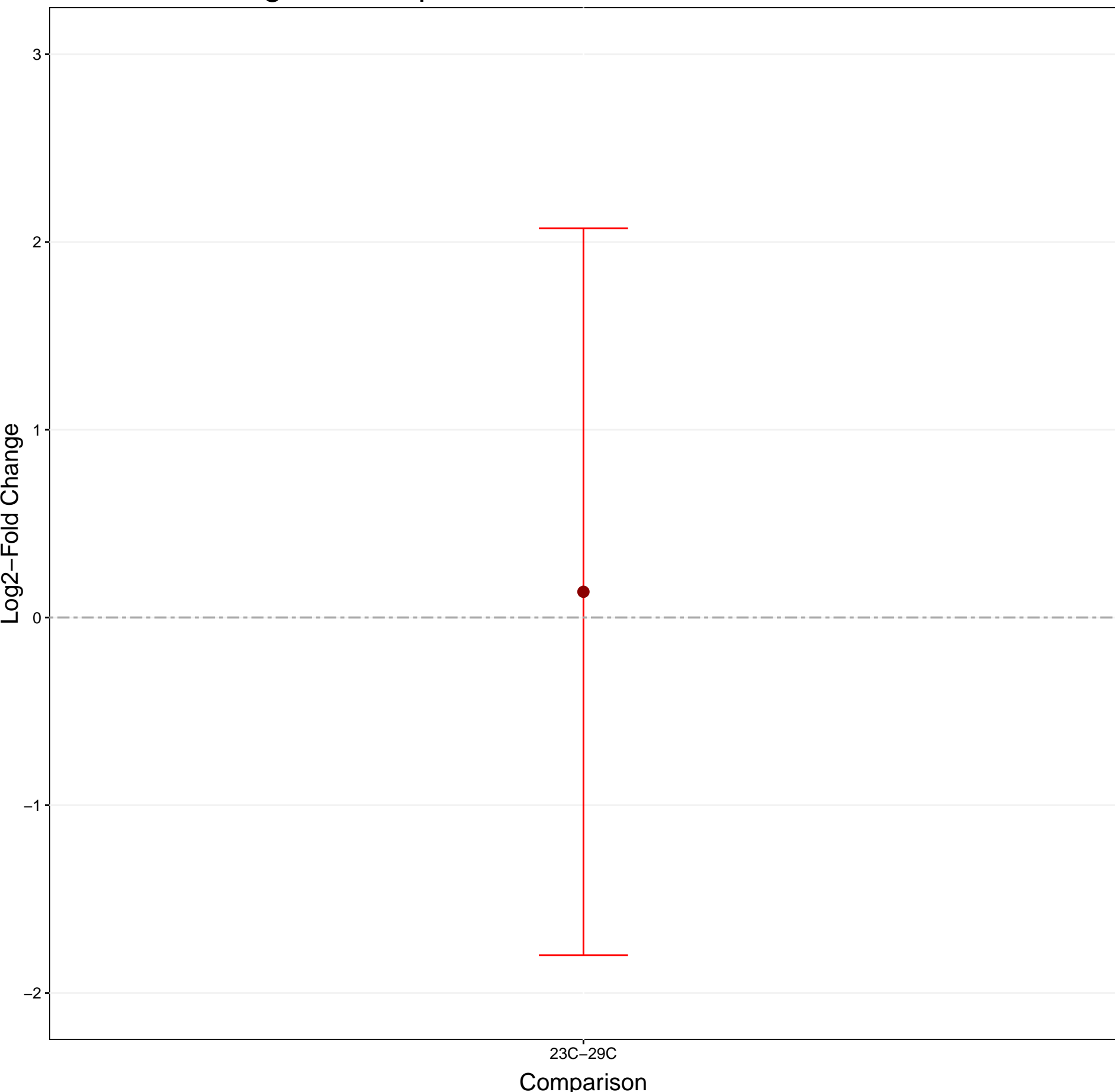




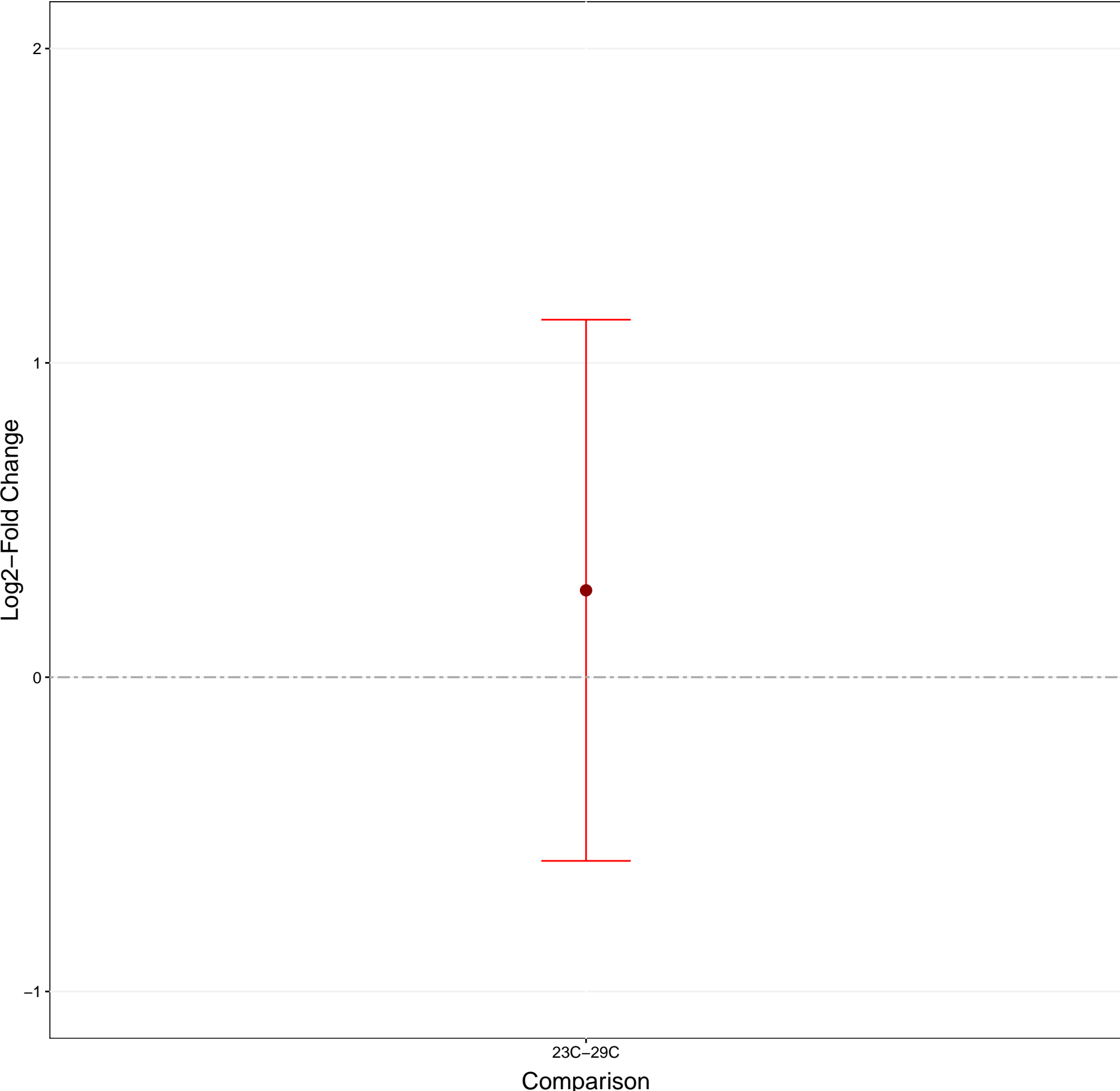
CHOYP_contig_030938|m.35279



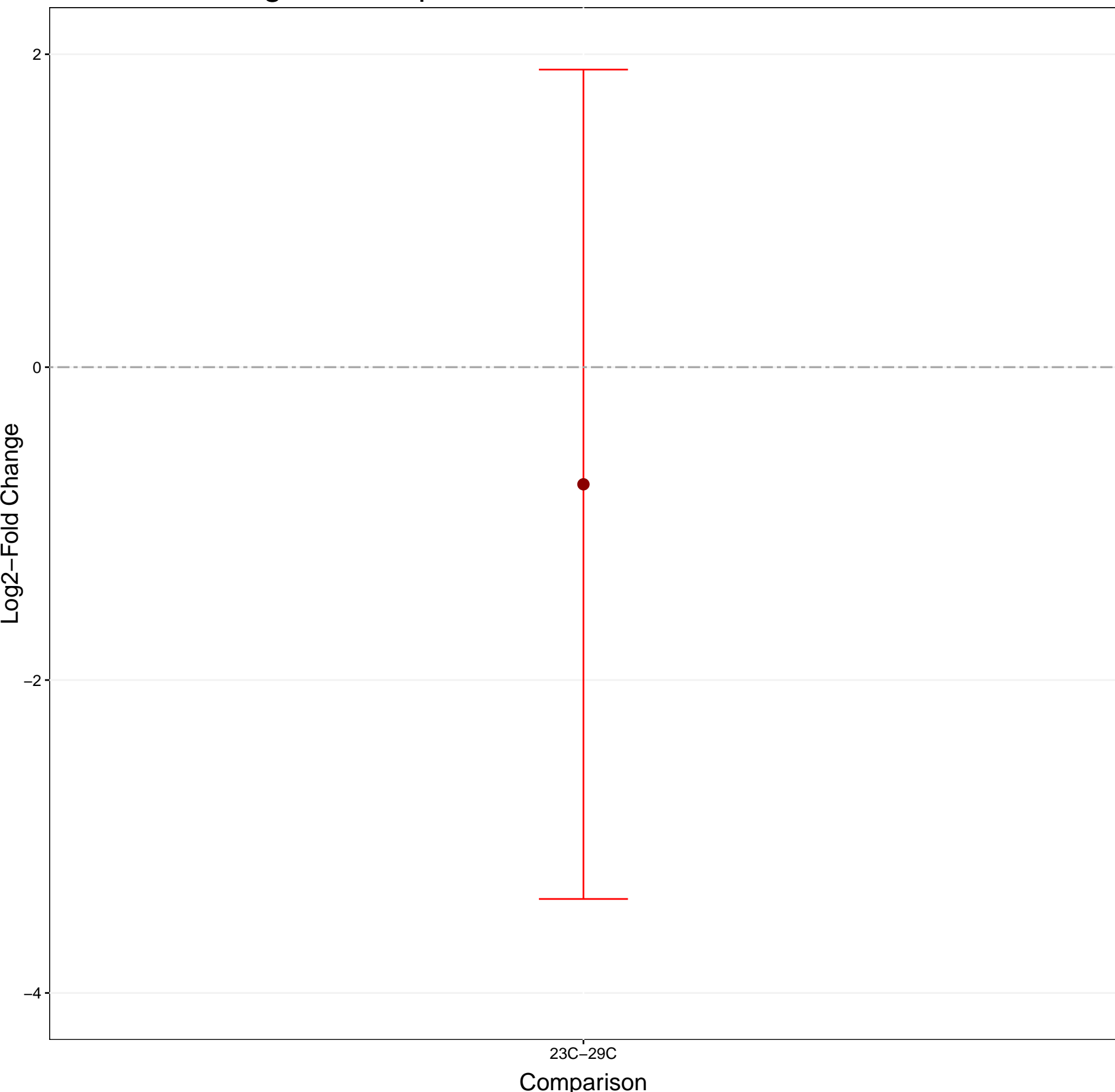
CHOYP_contig_030959|m.35312



CHOYP_contig_032494|m.37075



CHOYP_contig_032534|m.37120



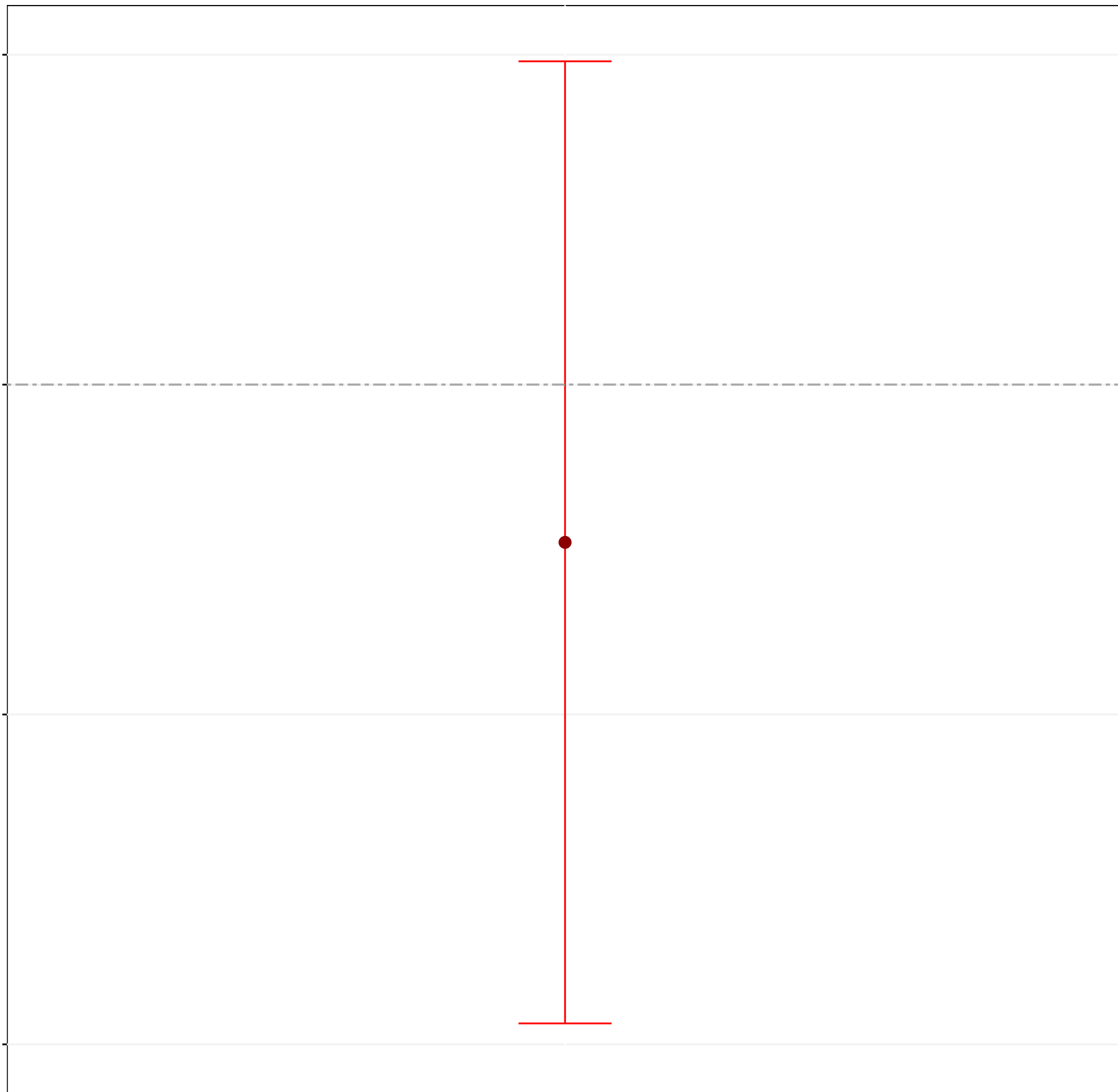
CHOYP_contig_032567|m.37185

Log2-Fold Change

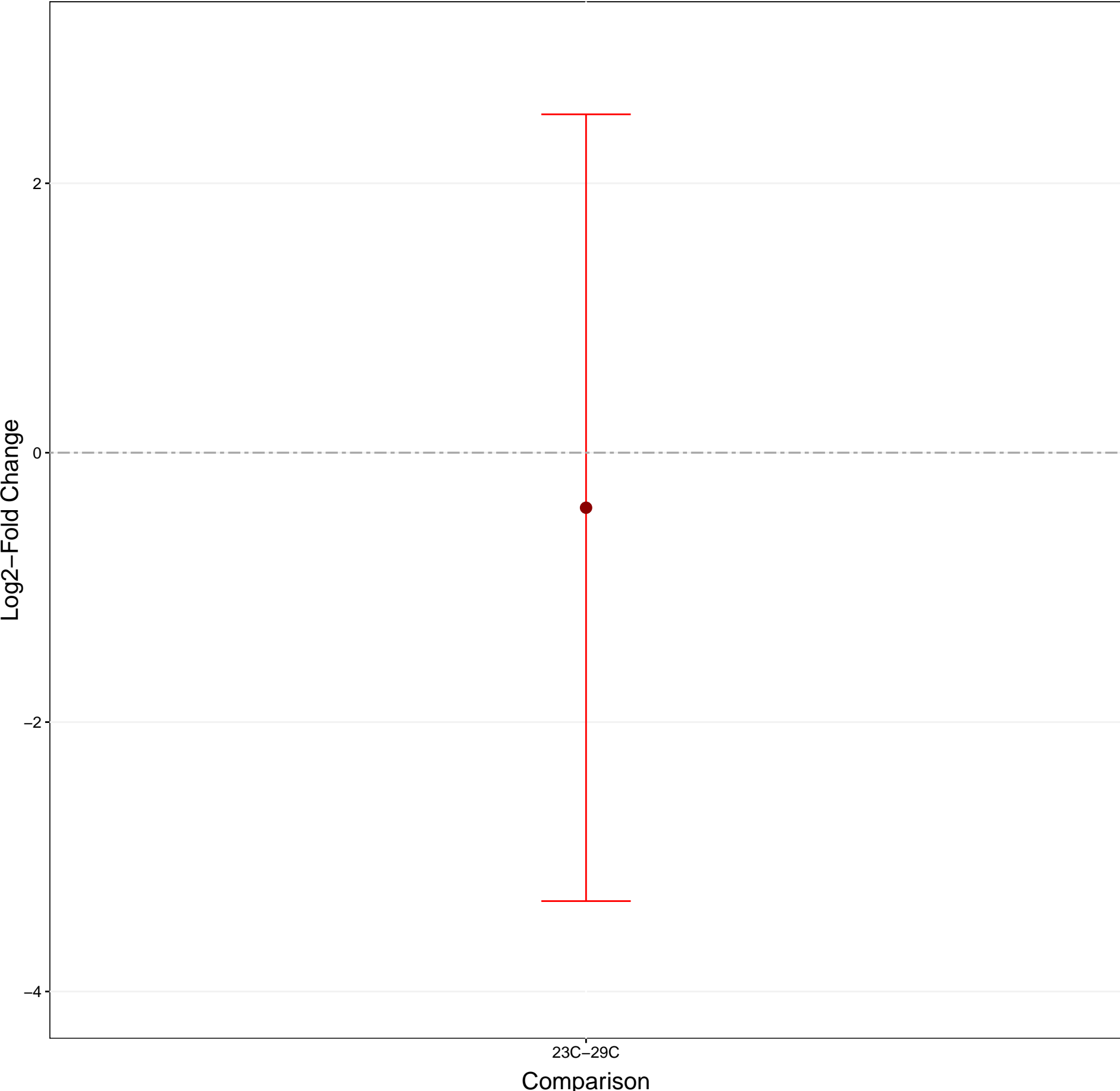
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0
-5
-10

23C-29C

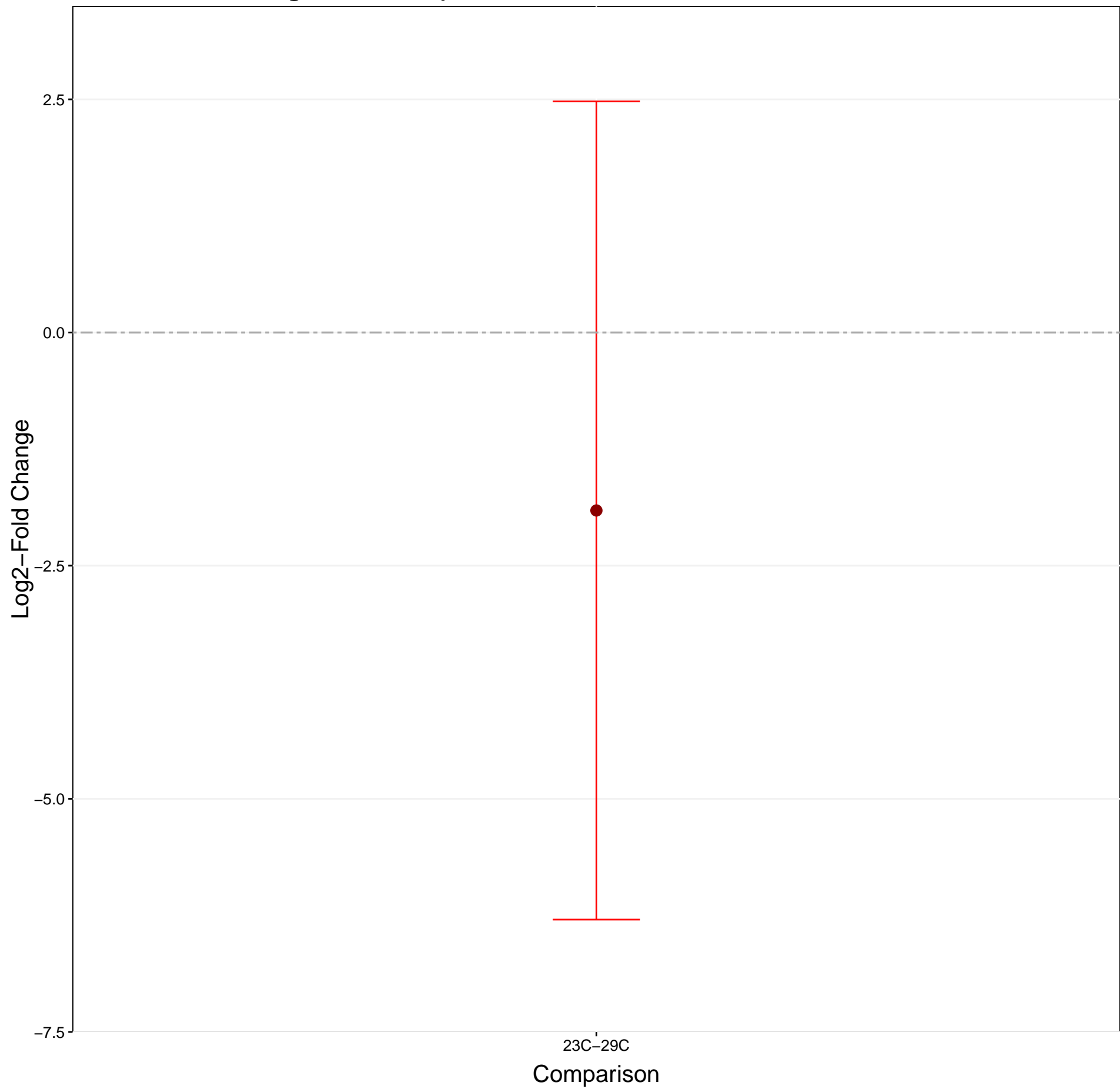
Comparison



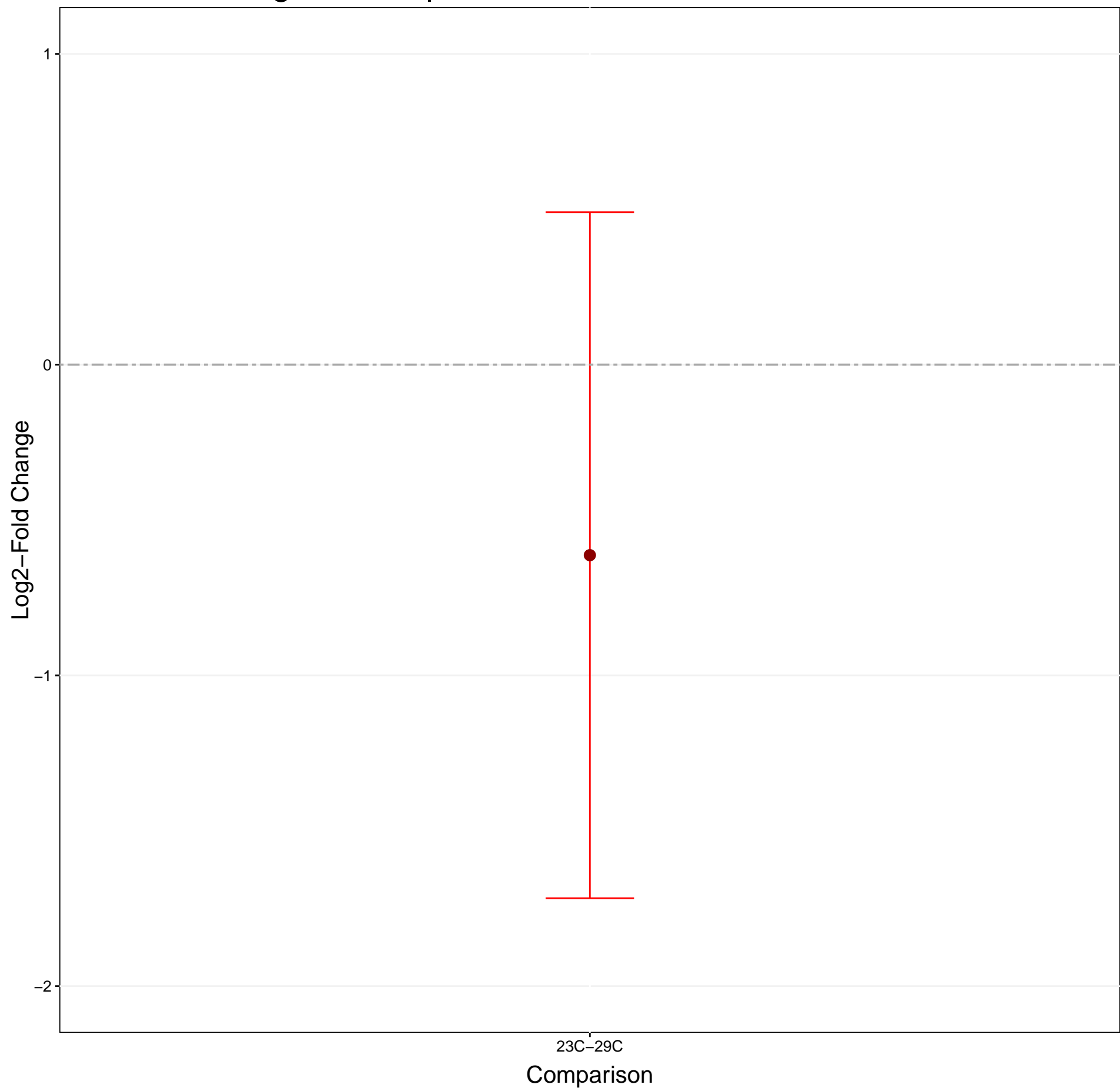
CHOYP_contig_032576|m.37192



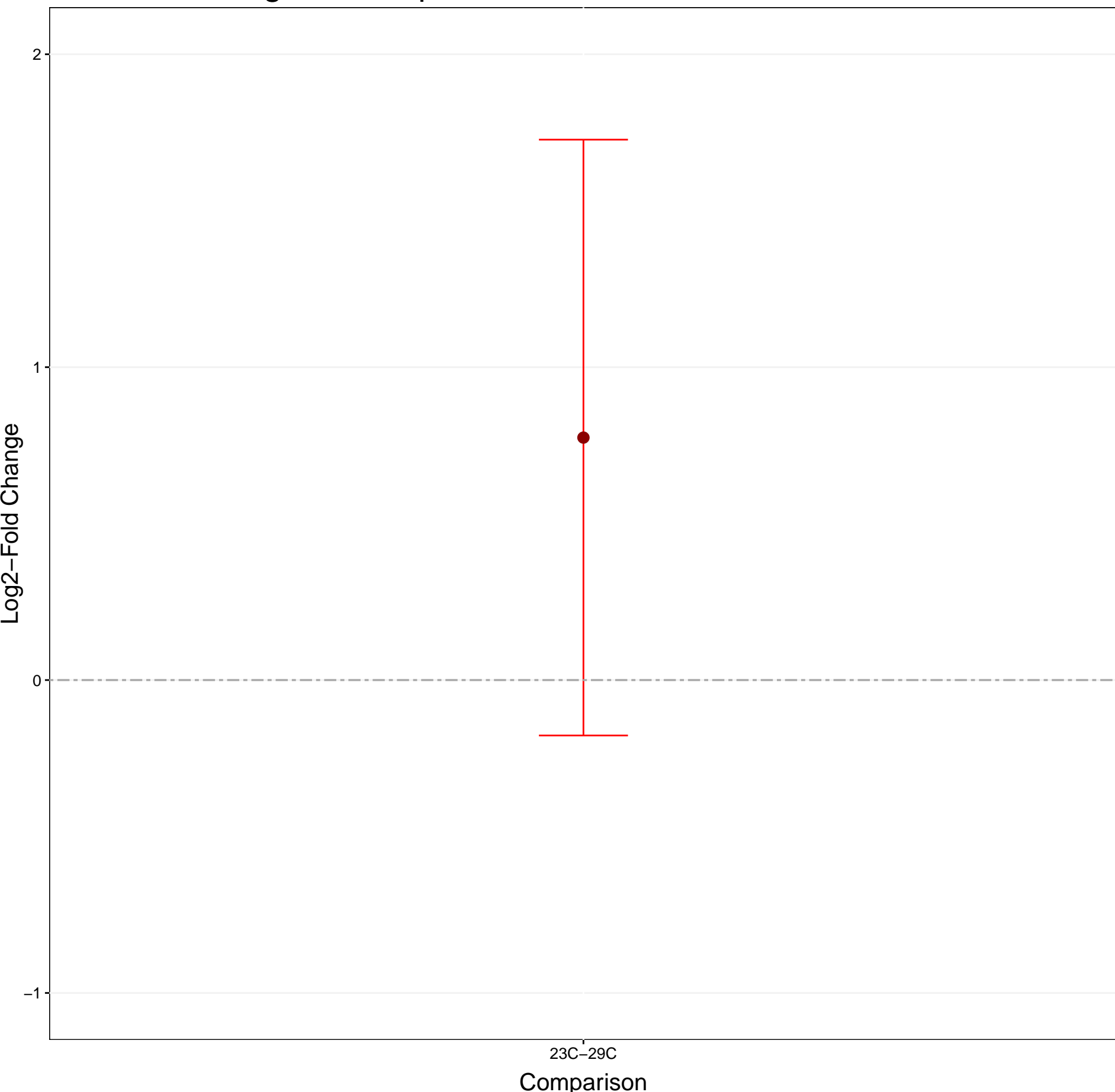
CHOYP_contig_033285|m.37973



CHOYP_contig_033346|m.38026



CHOYP_contig_033673|m.38294



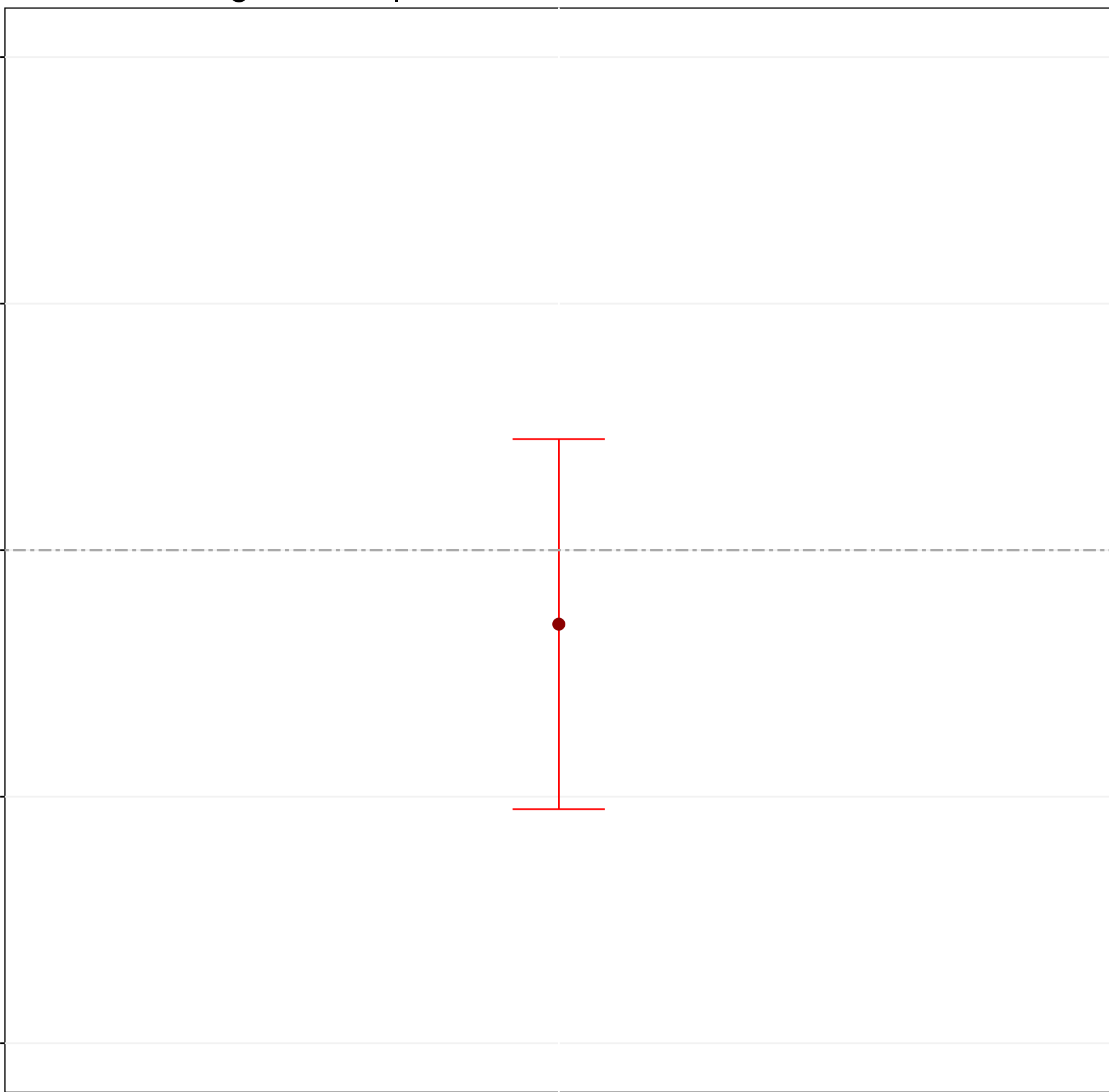
CHOYP_contig_033976|m.38613

Log2-Fold Change

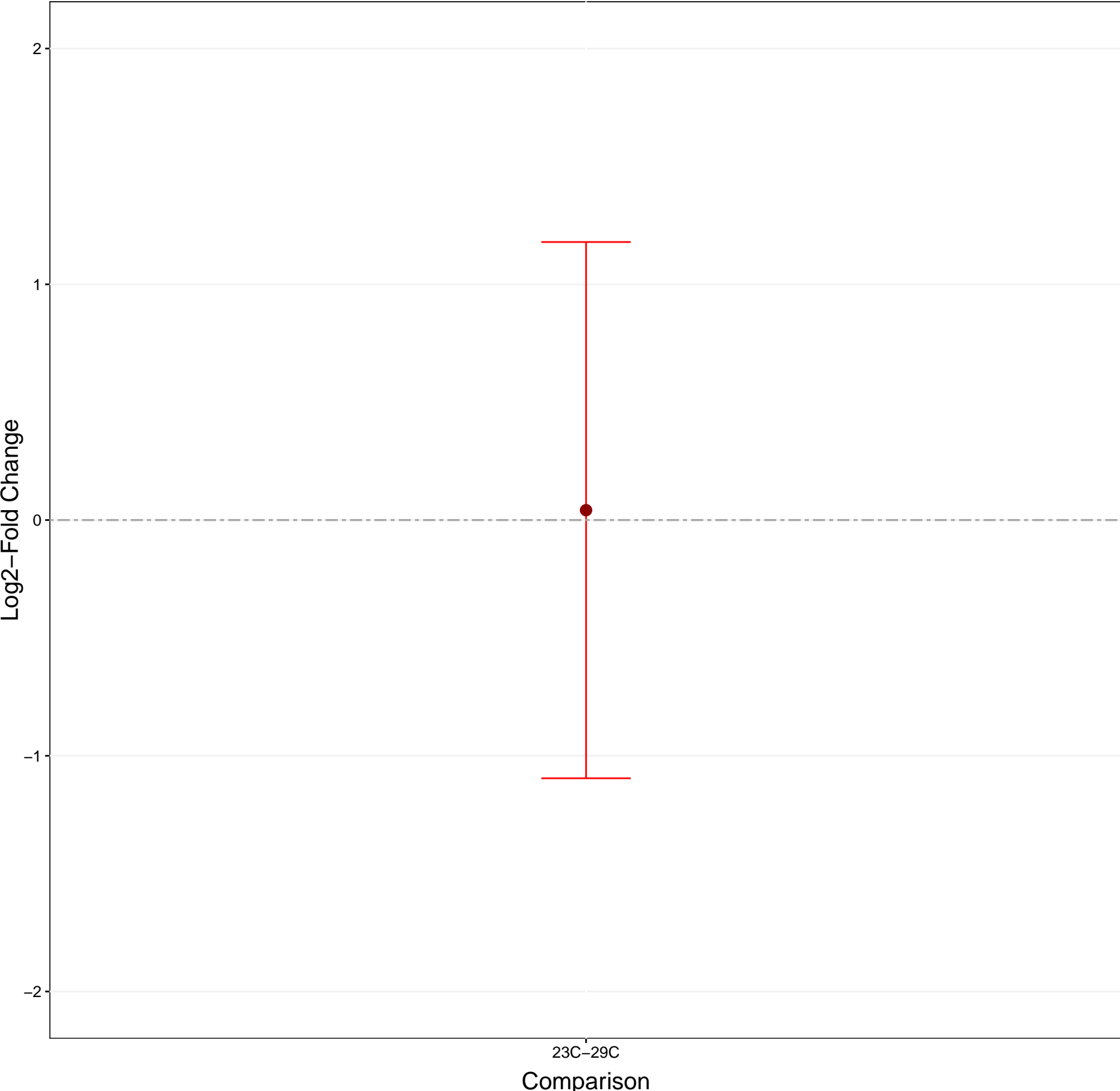
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-1.0

23C-29C

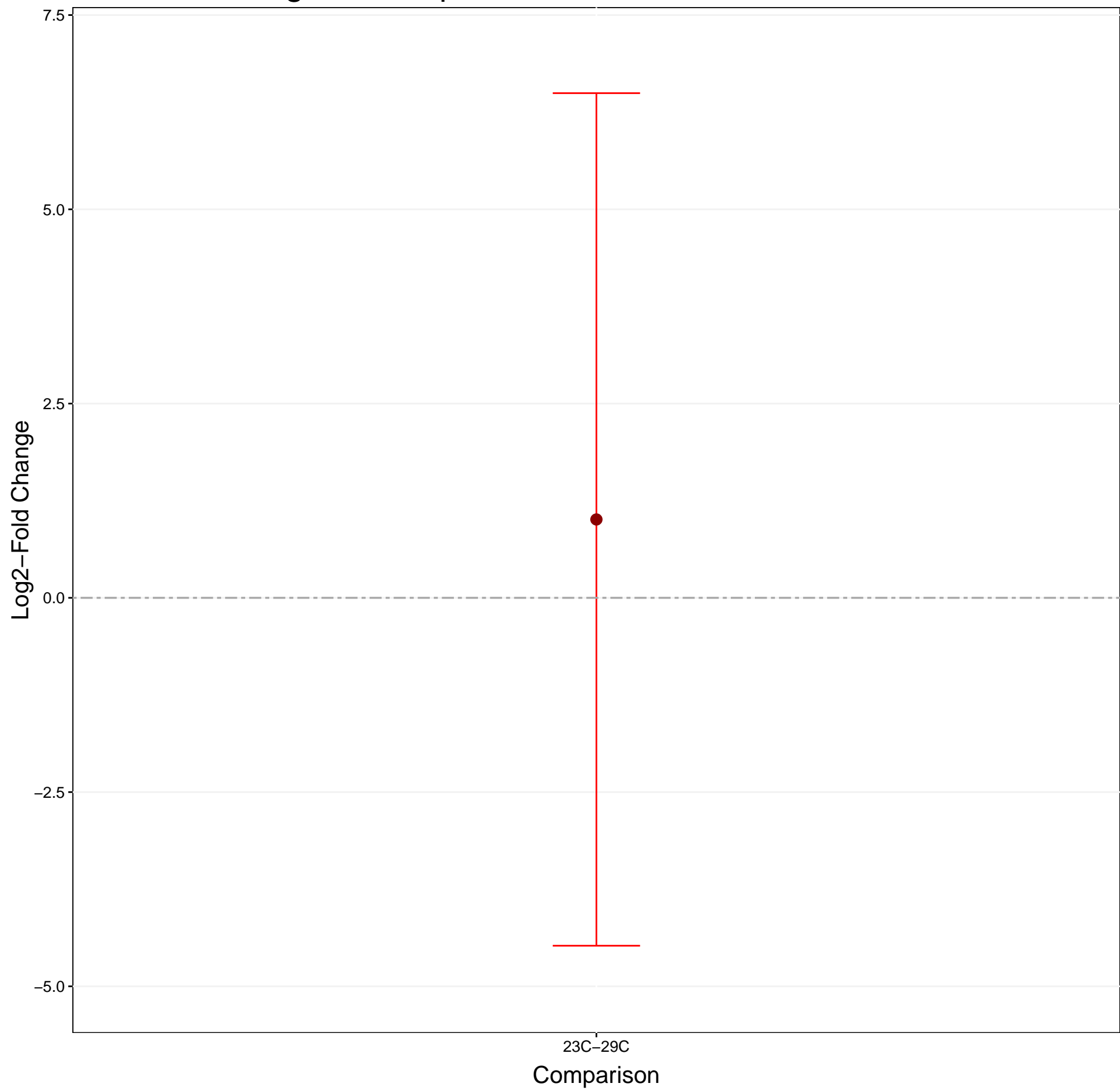
Comparison

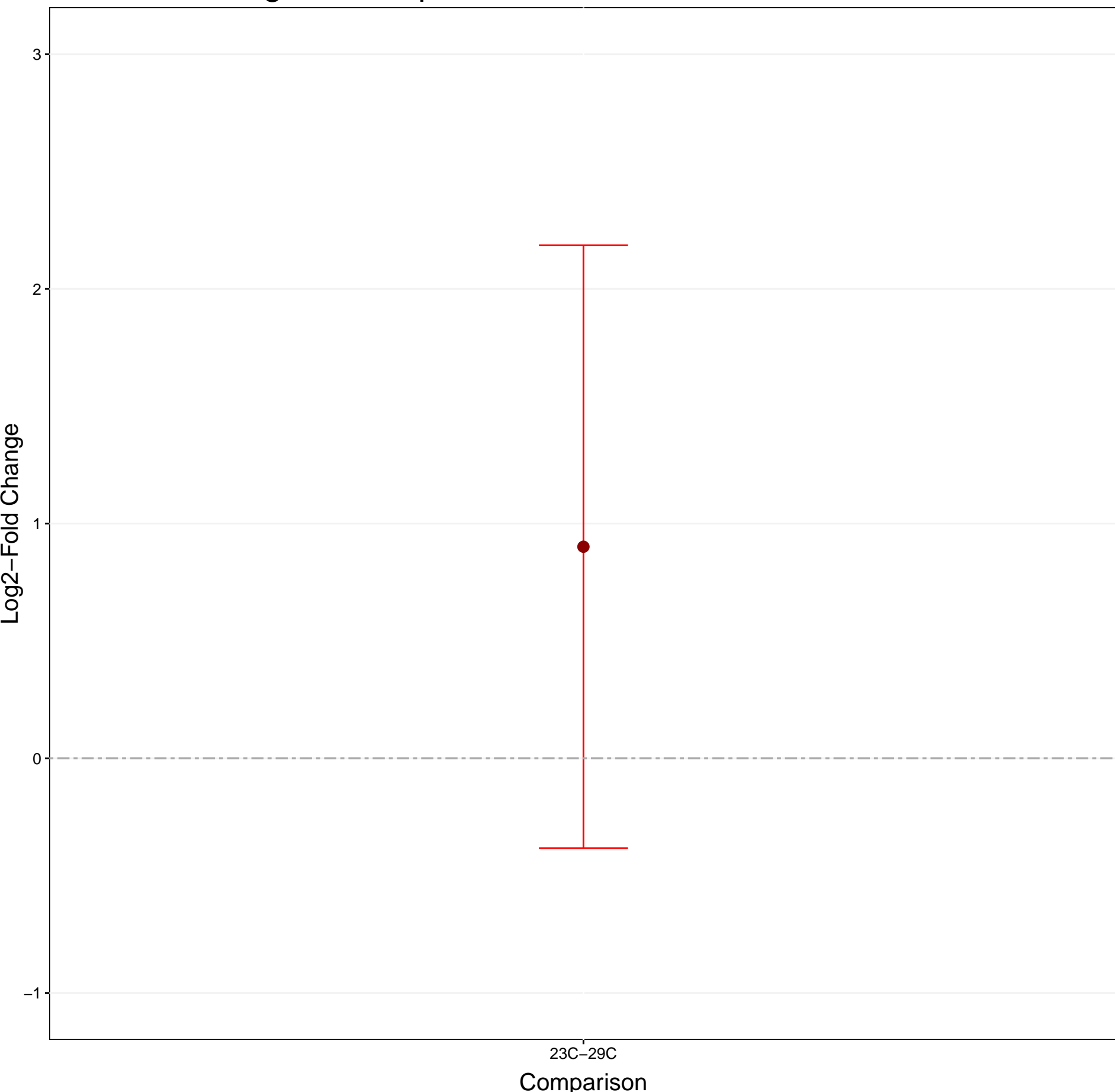


CHOYP_contig_034847|m.39553

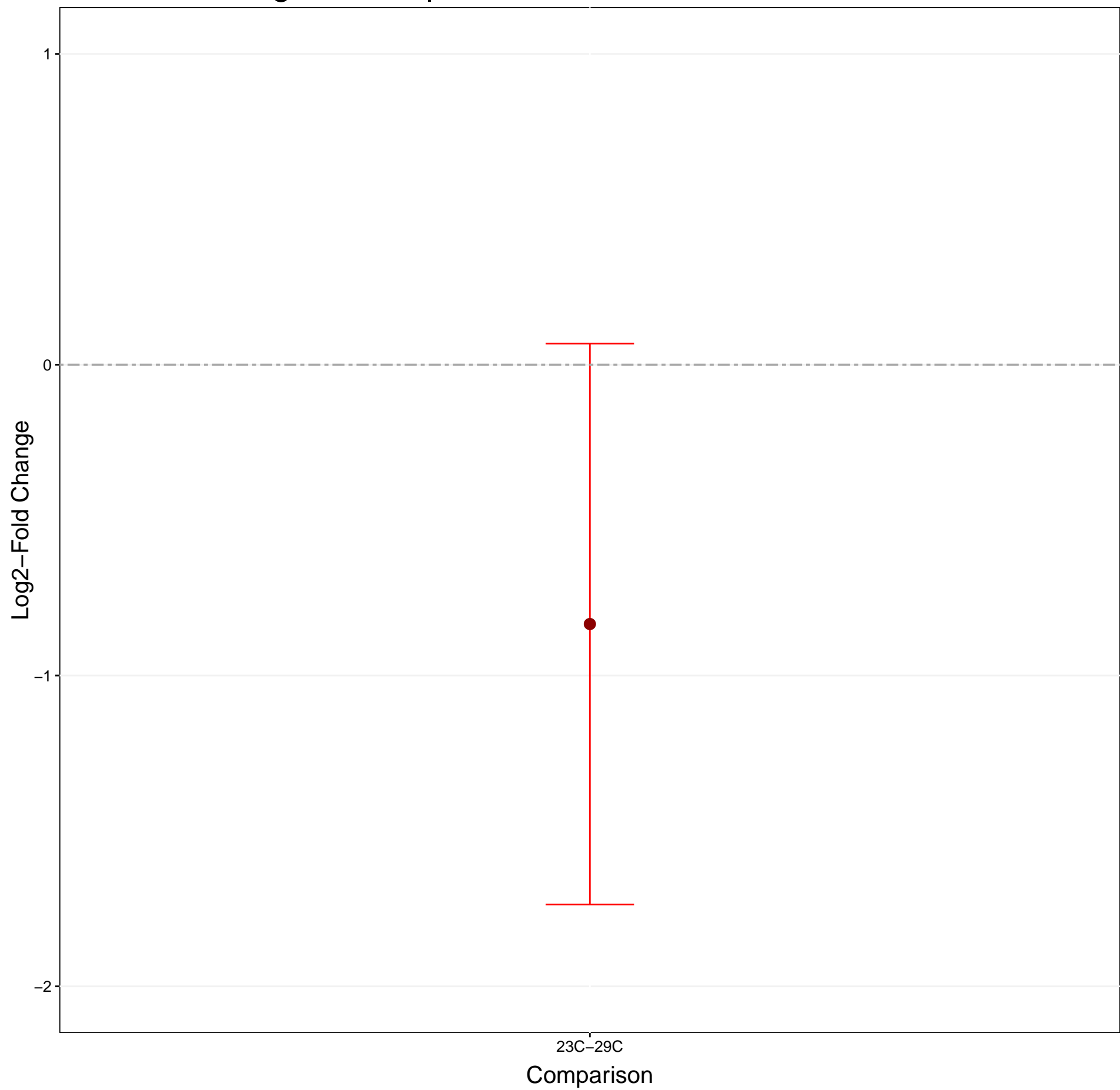


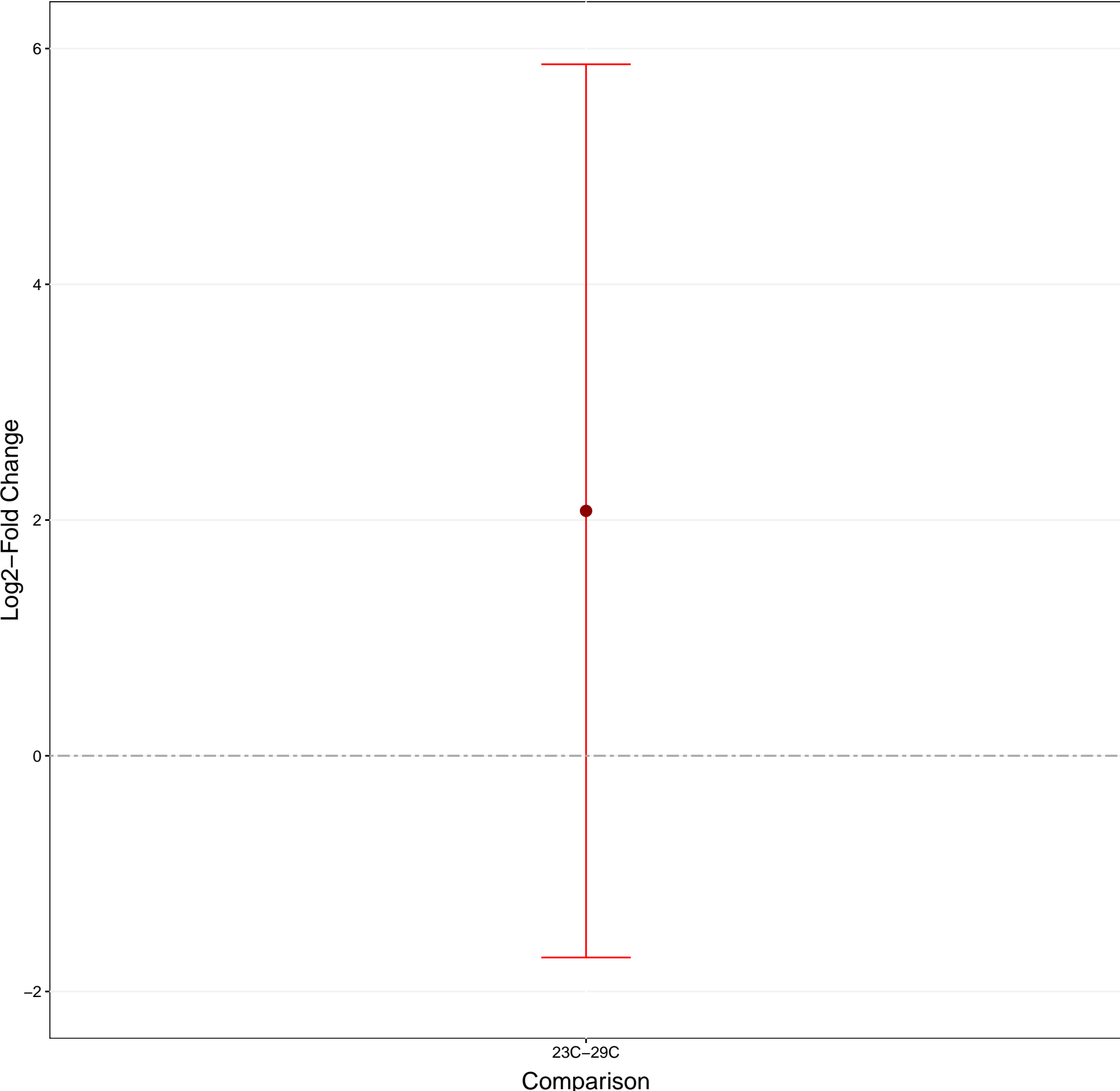
CHOYP_contig_035545|m.40311



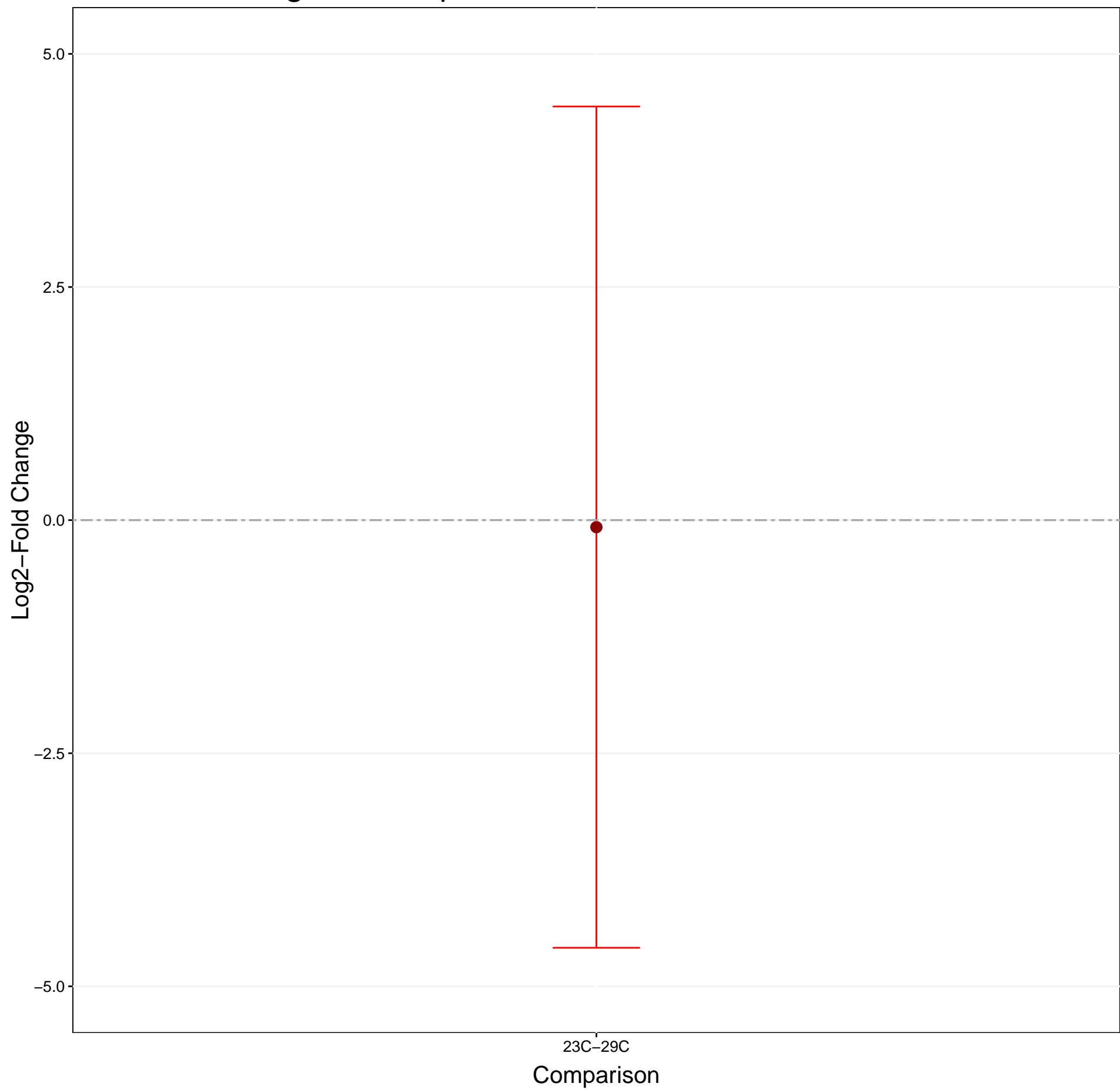


CHOYP_contig_035767|m.40509

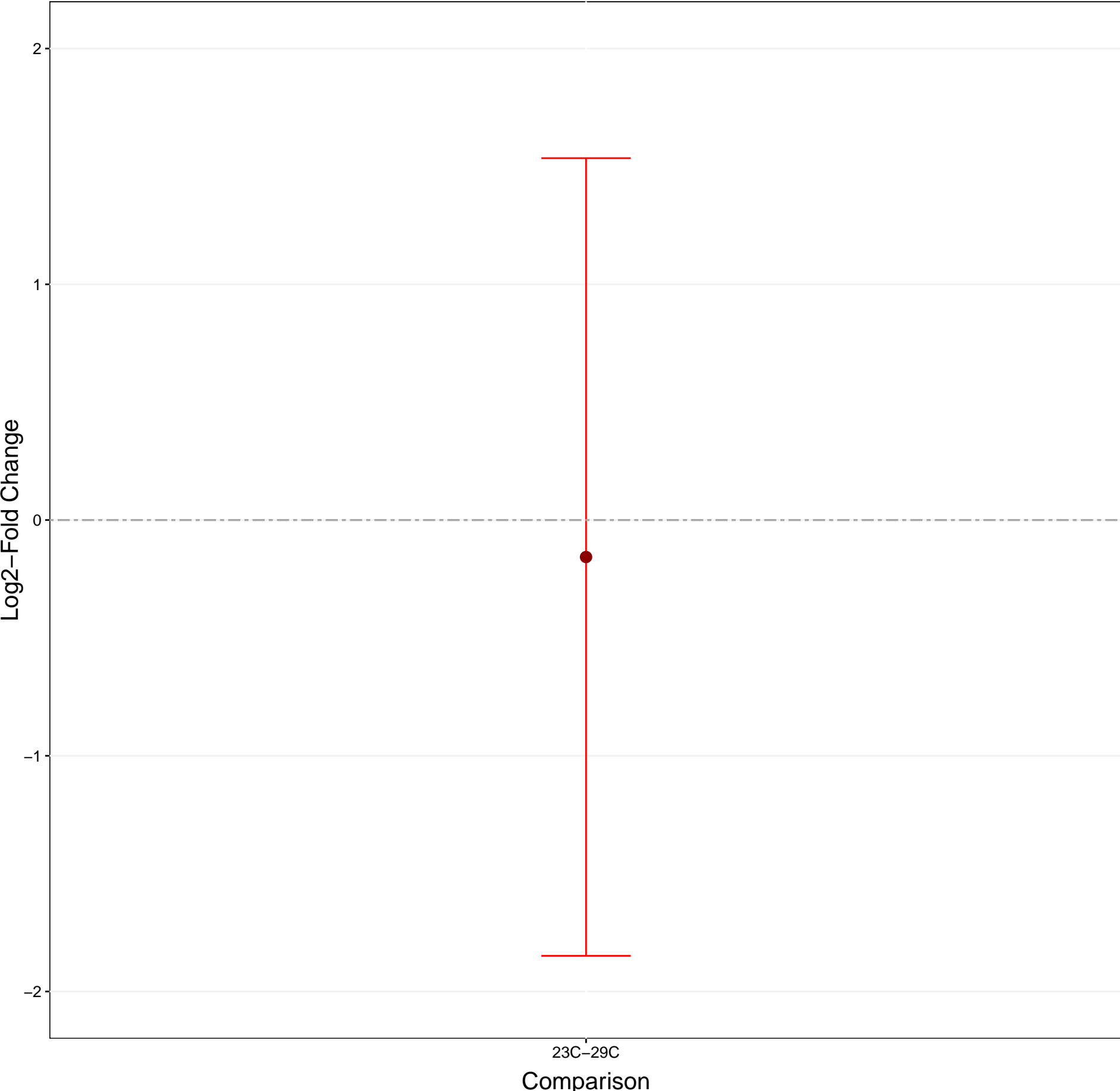




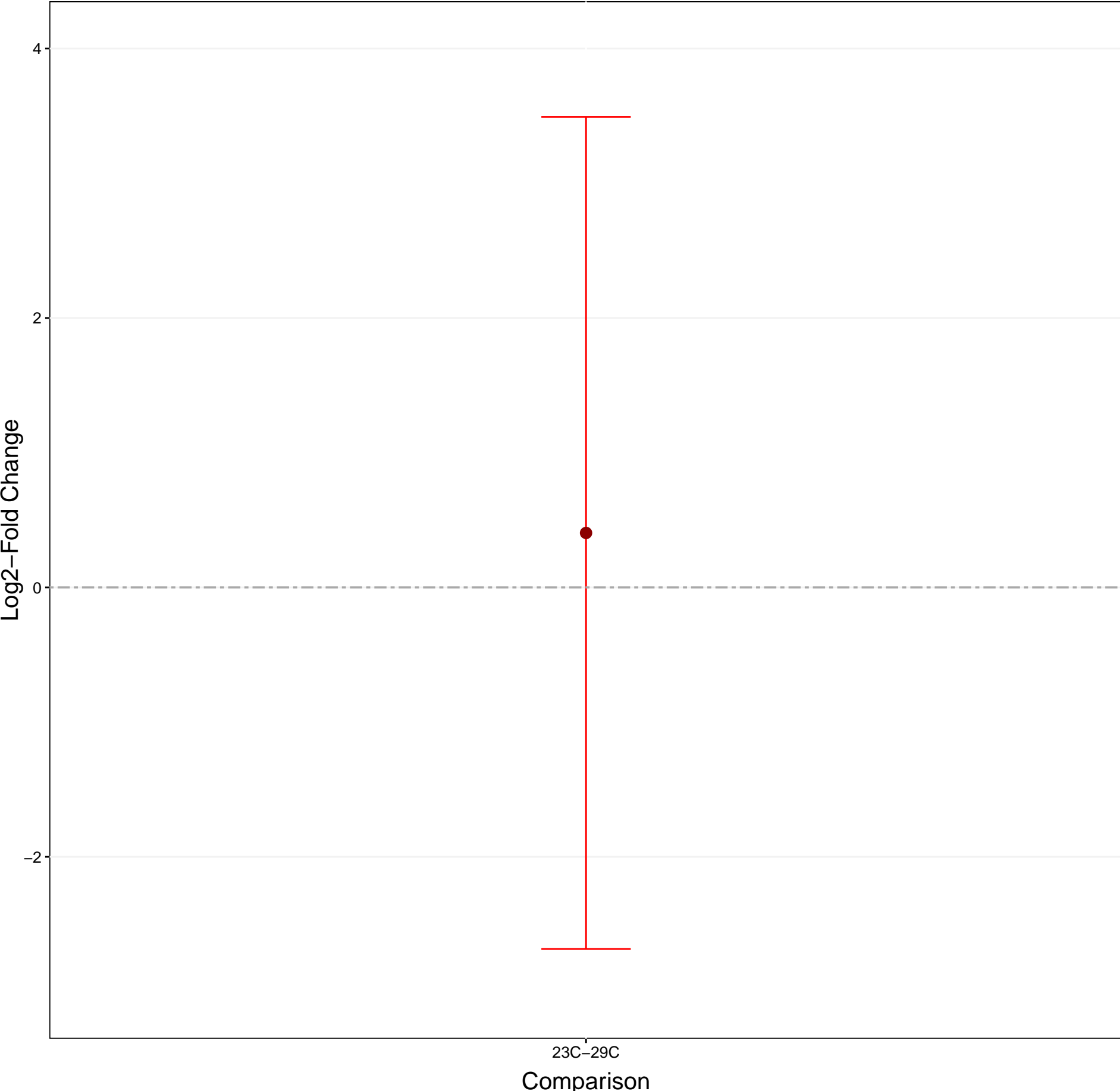
CHOYP_contig_036819|m.41434



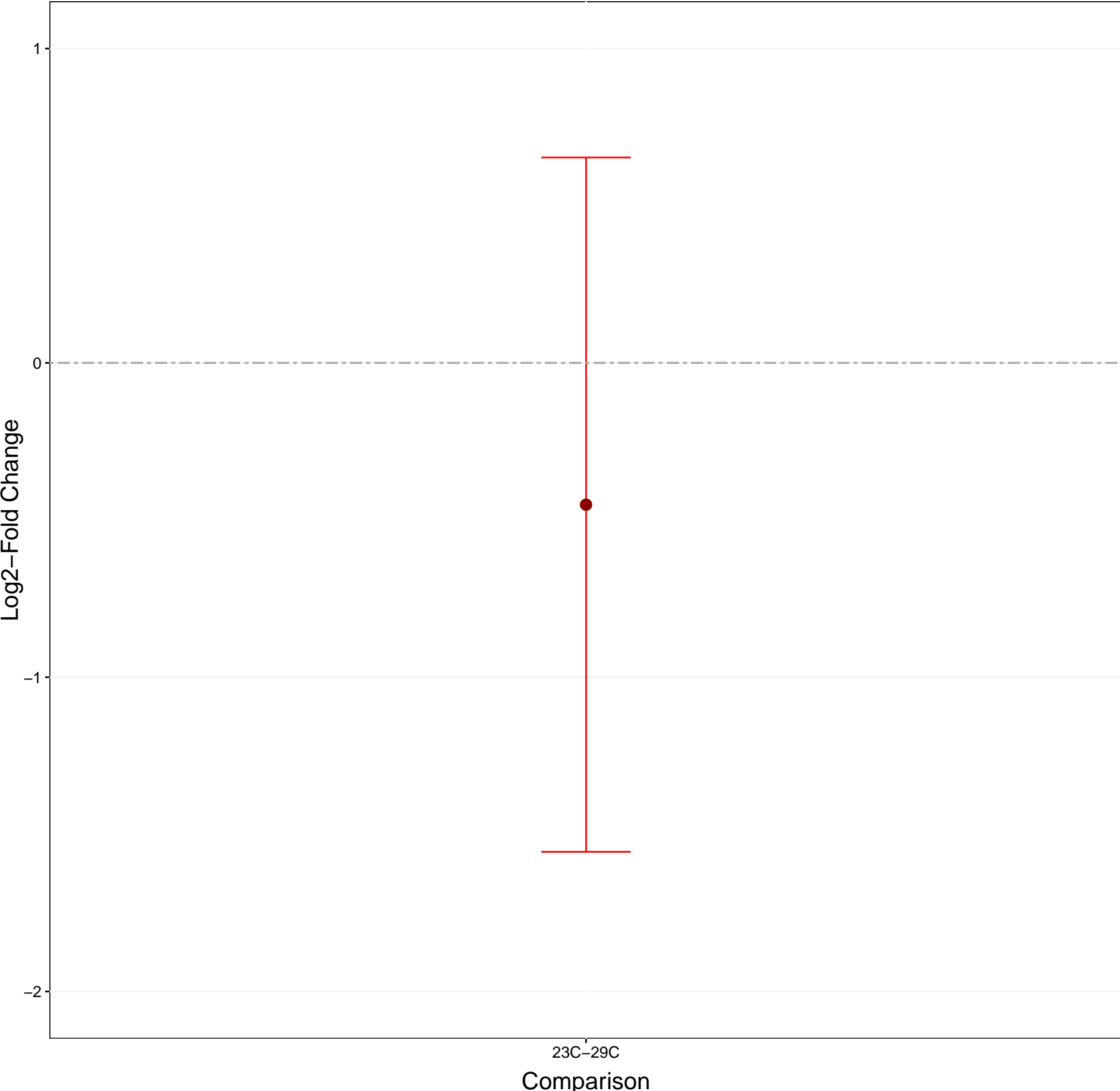
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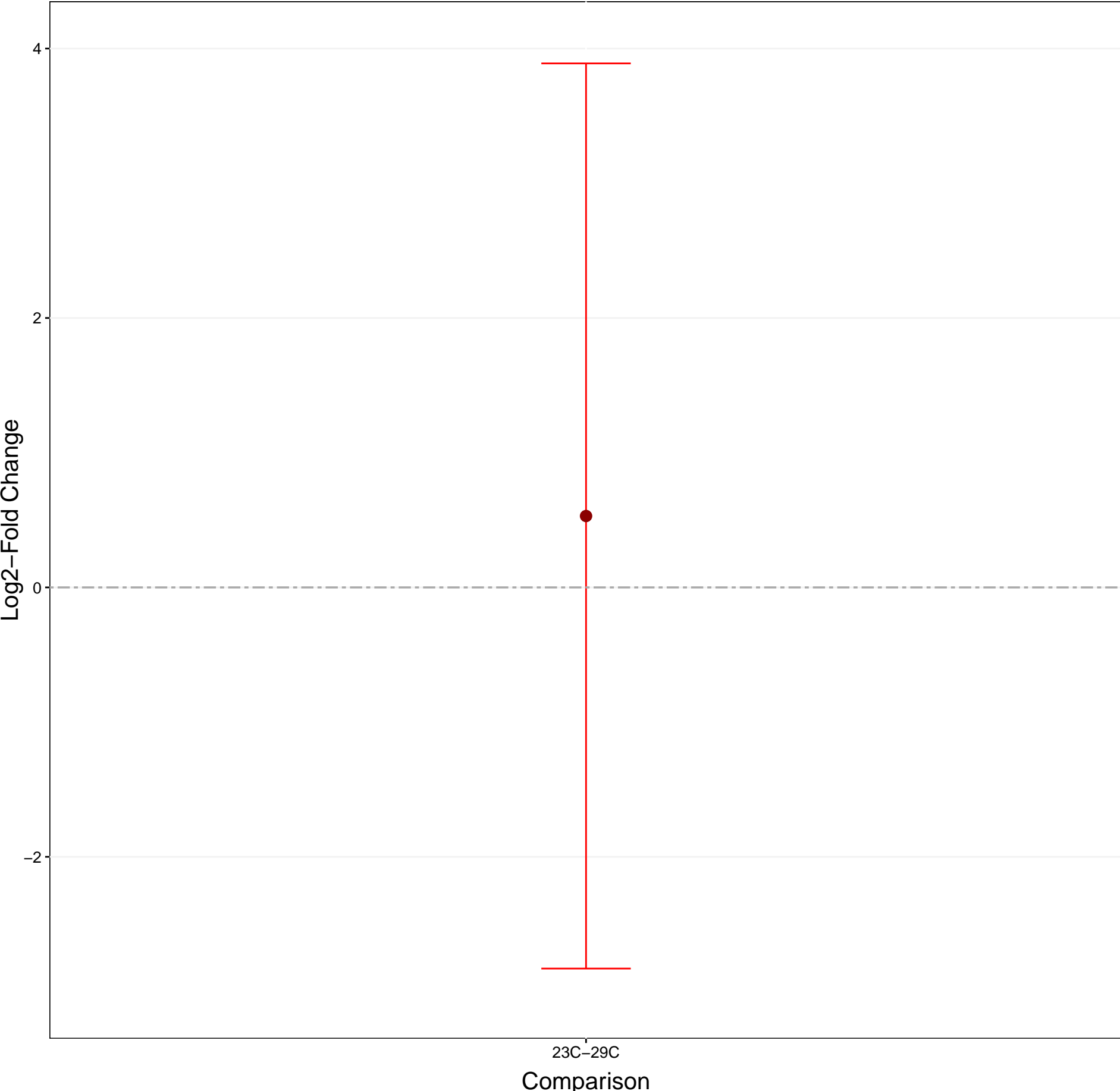
CHOYP_contig_037033|m.41720



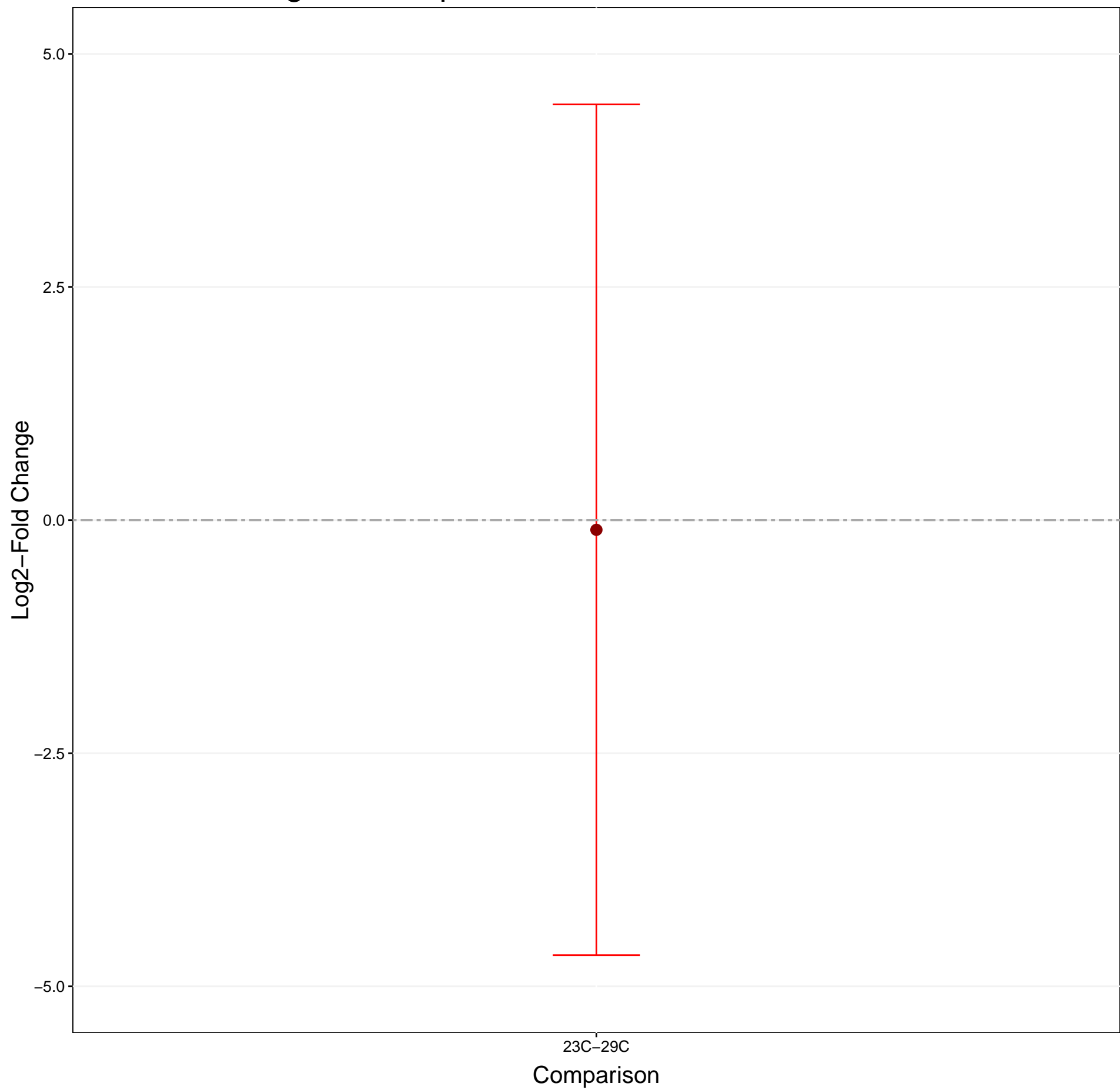
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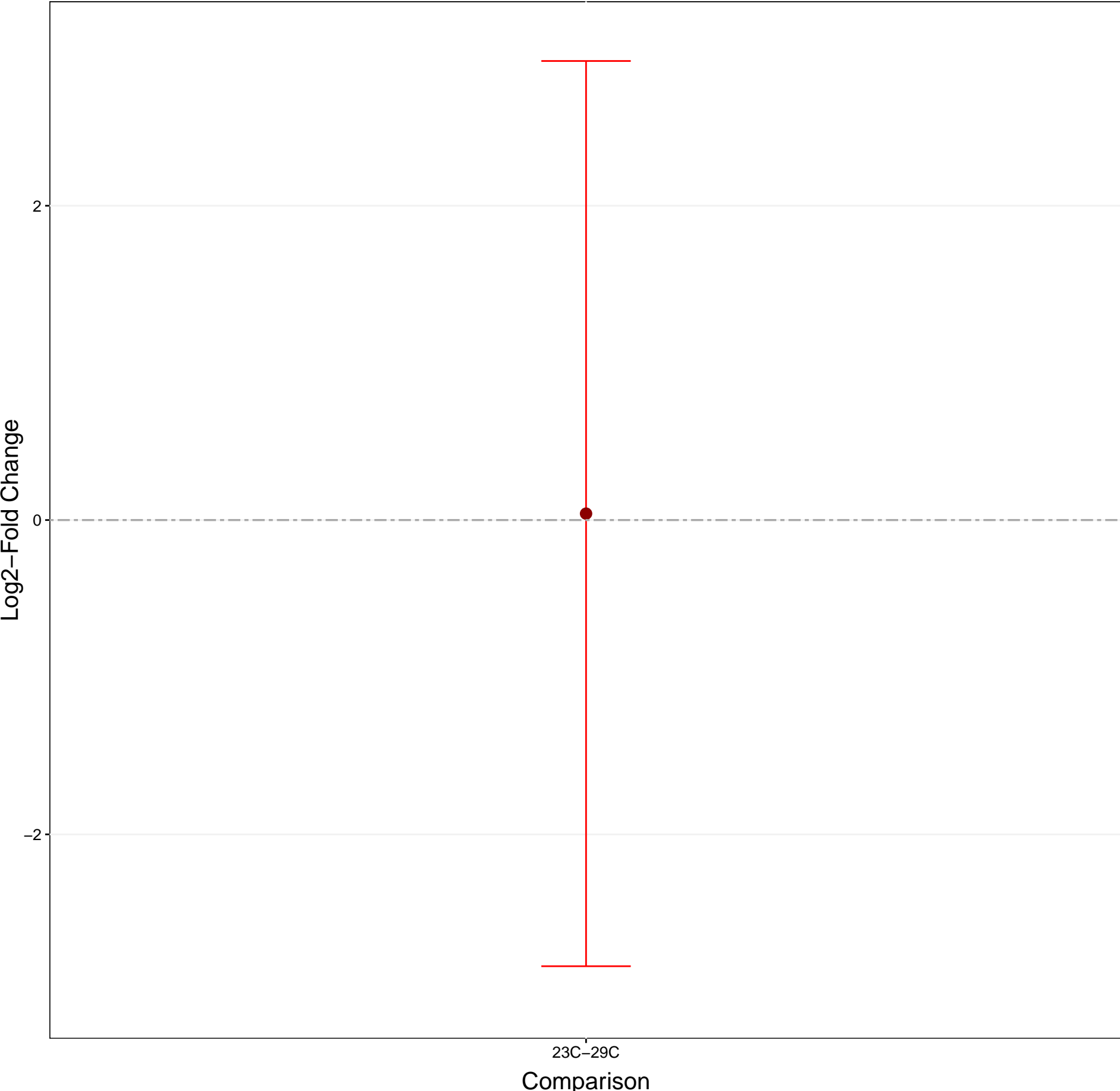
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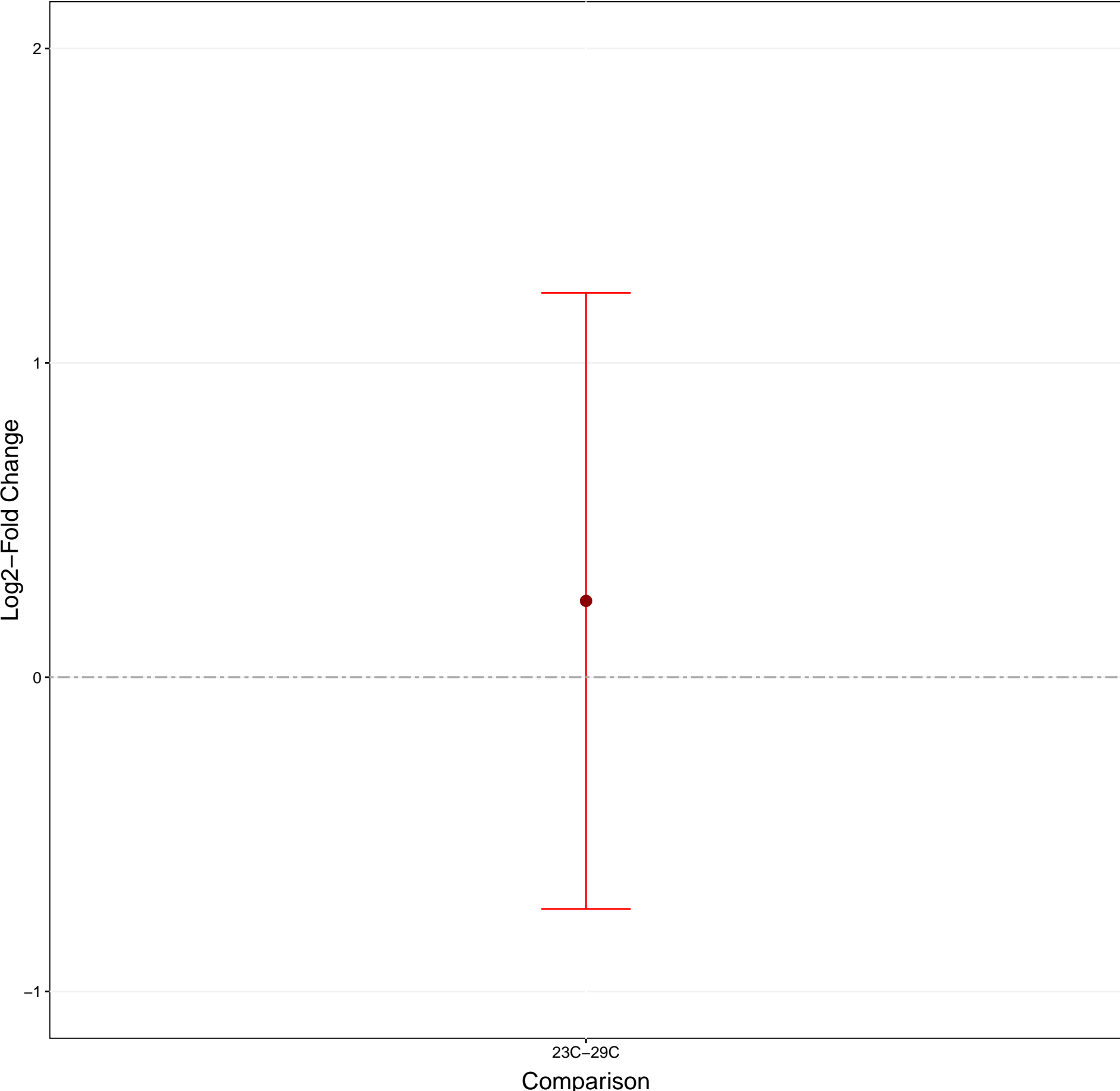
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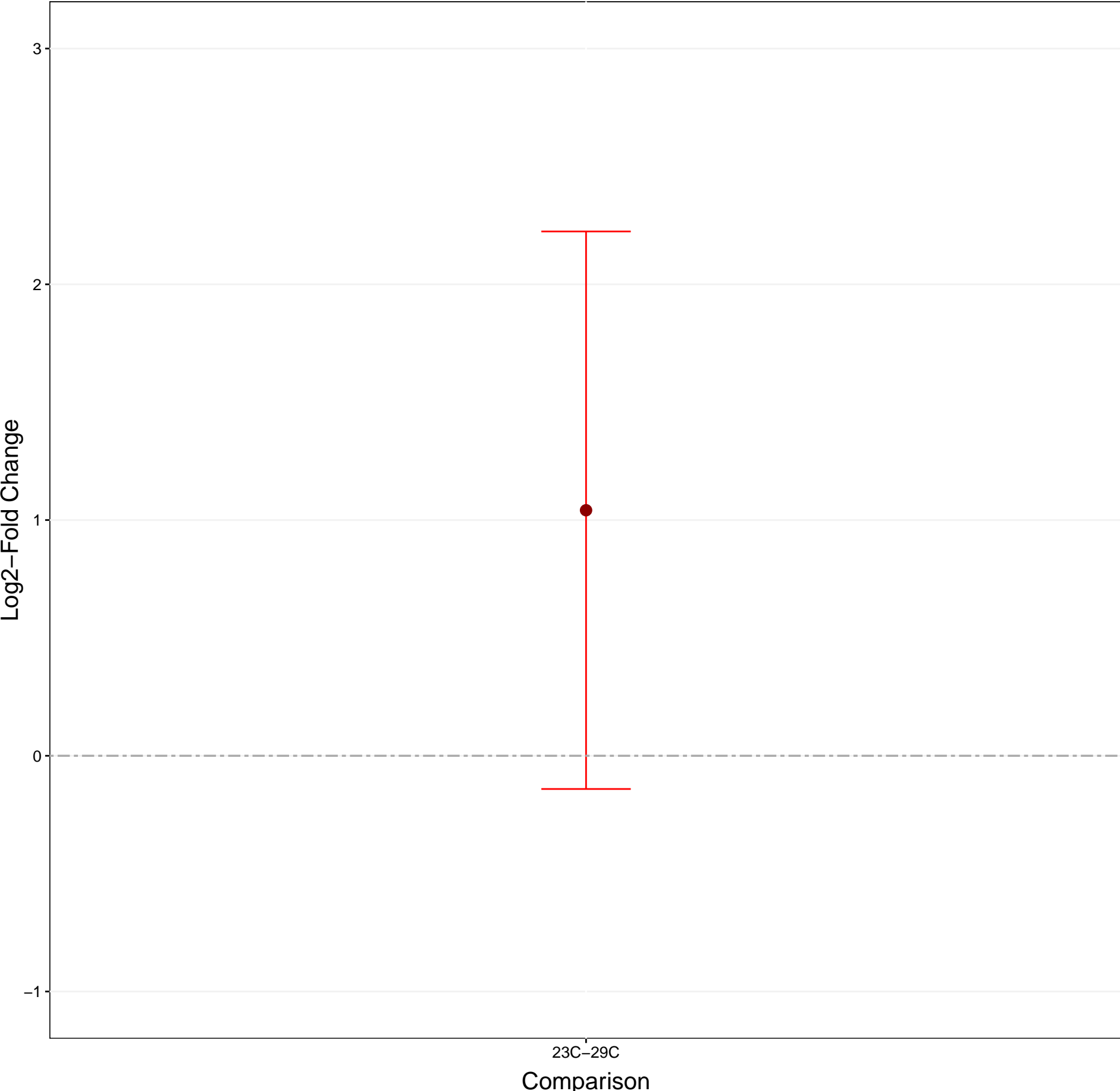
CHOYP_contig_037644|m.42447



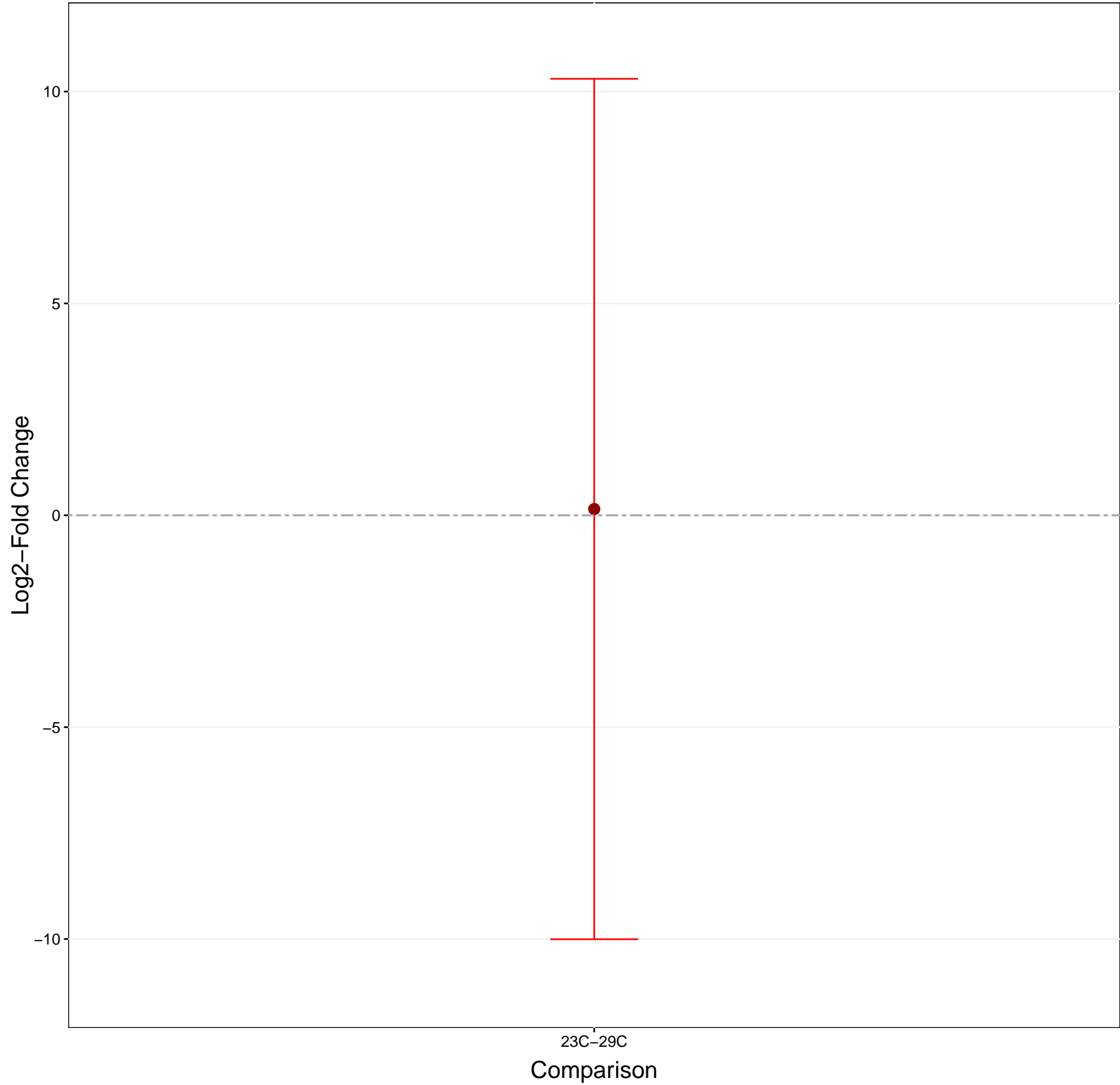
CHOYP_contig_038058|m.42964



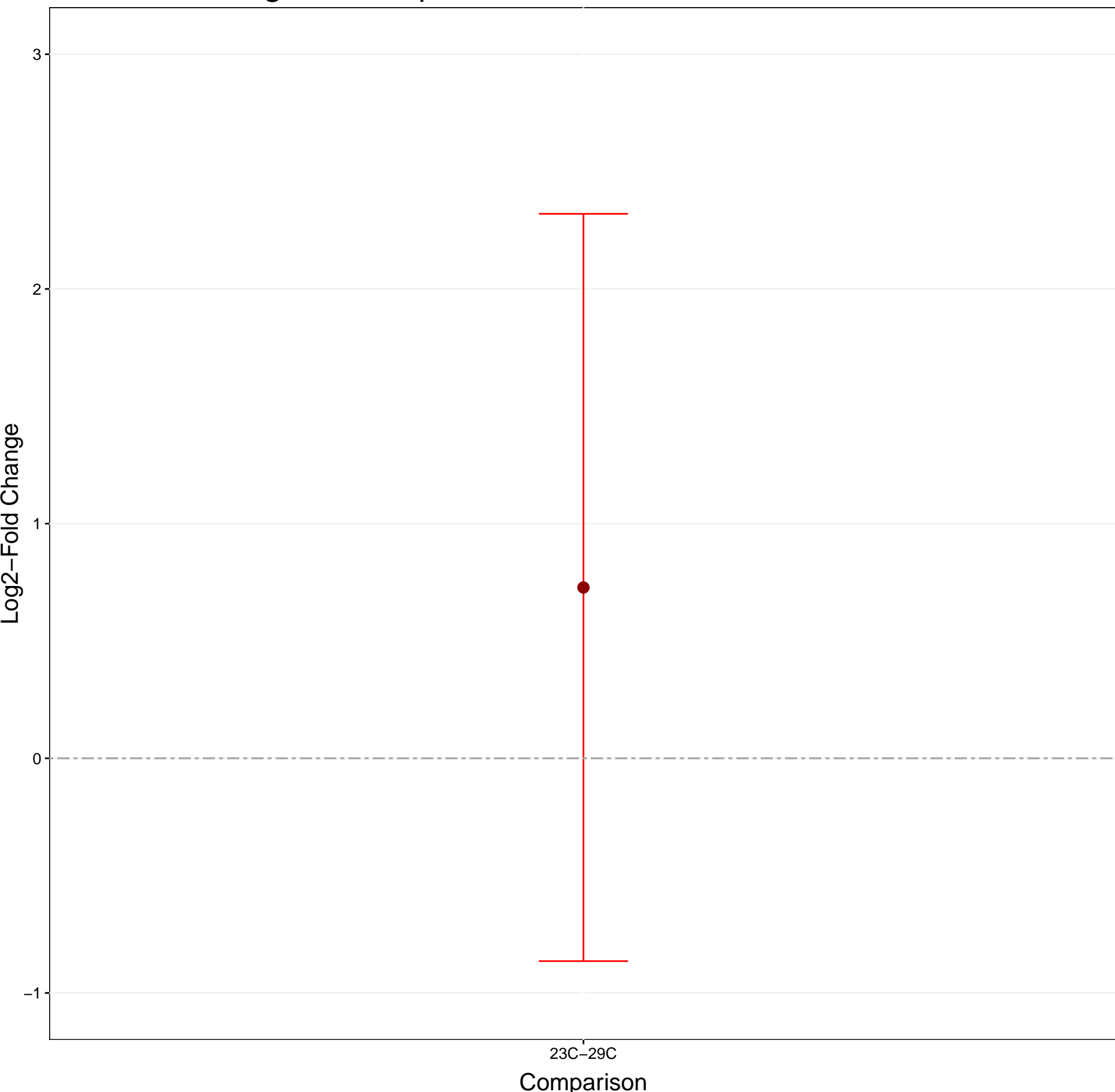
CHOYP_contig_038370|m.43386



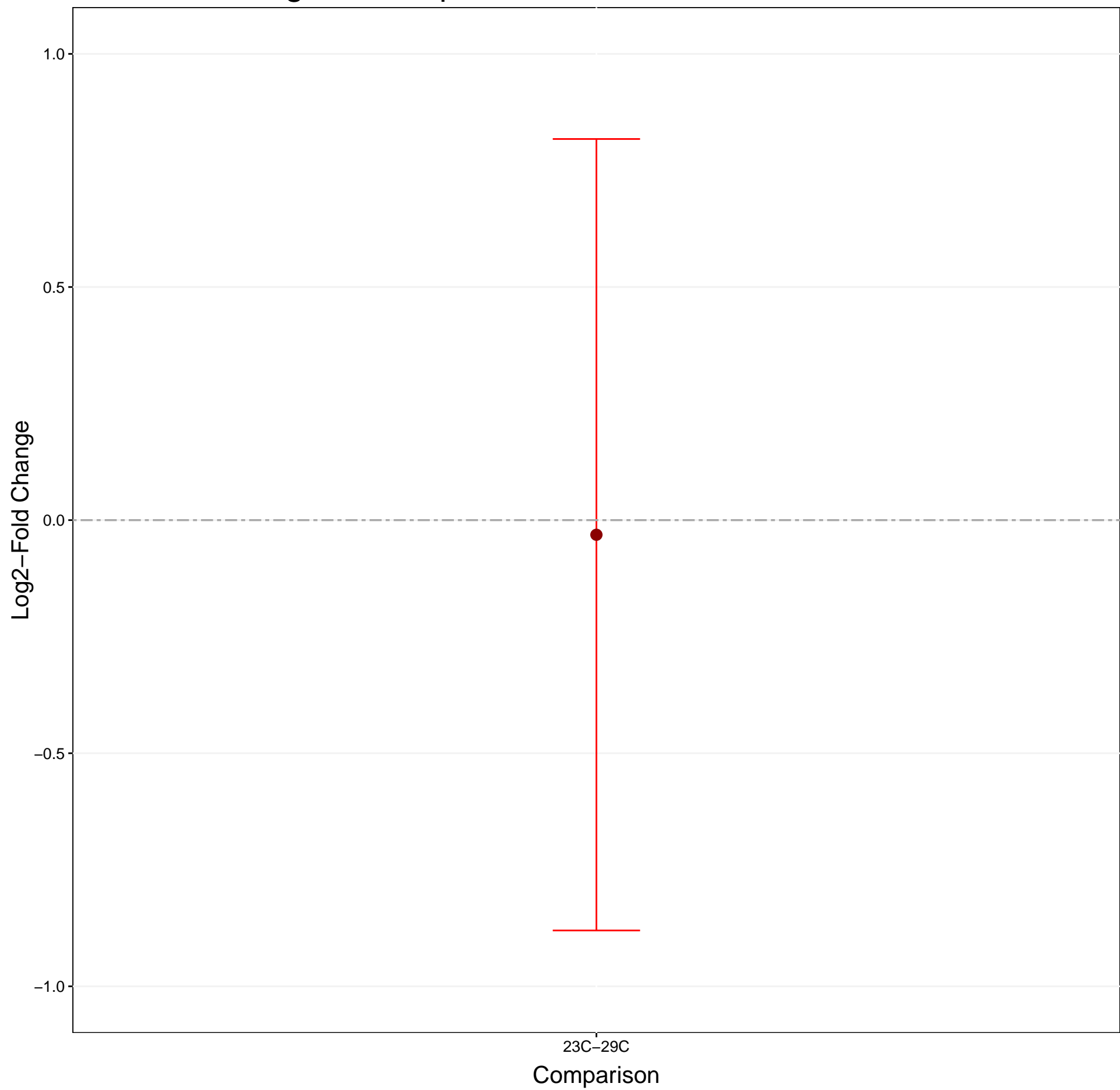
CHOYP_contig_038513|m.43619

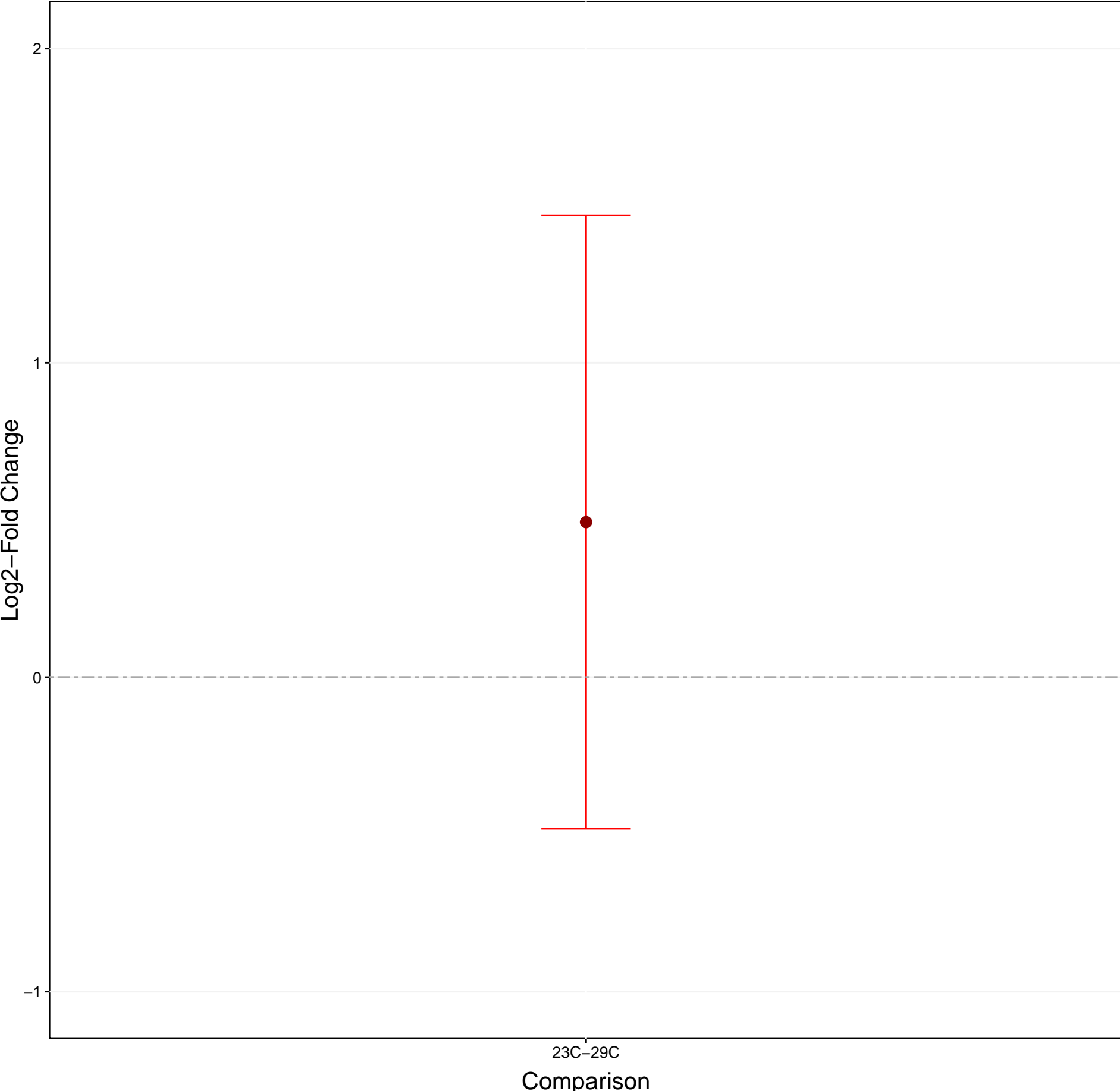


CHOYP_contig_038579|m.43695

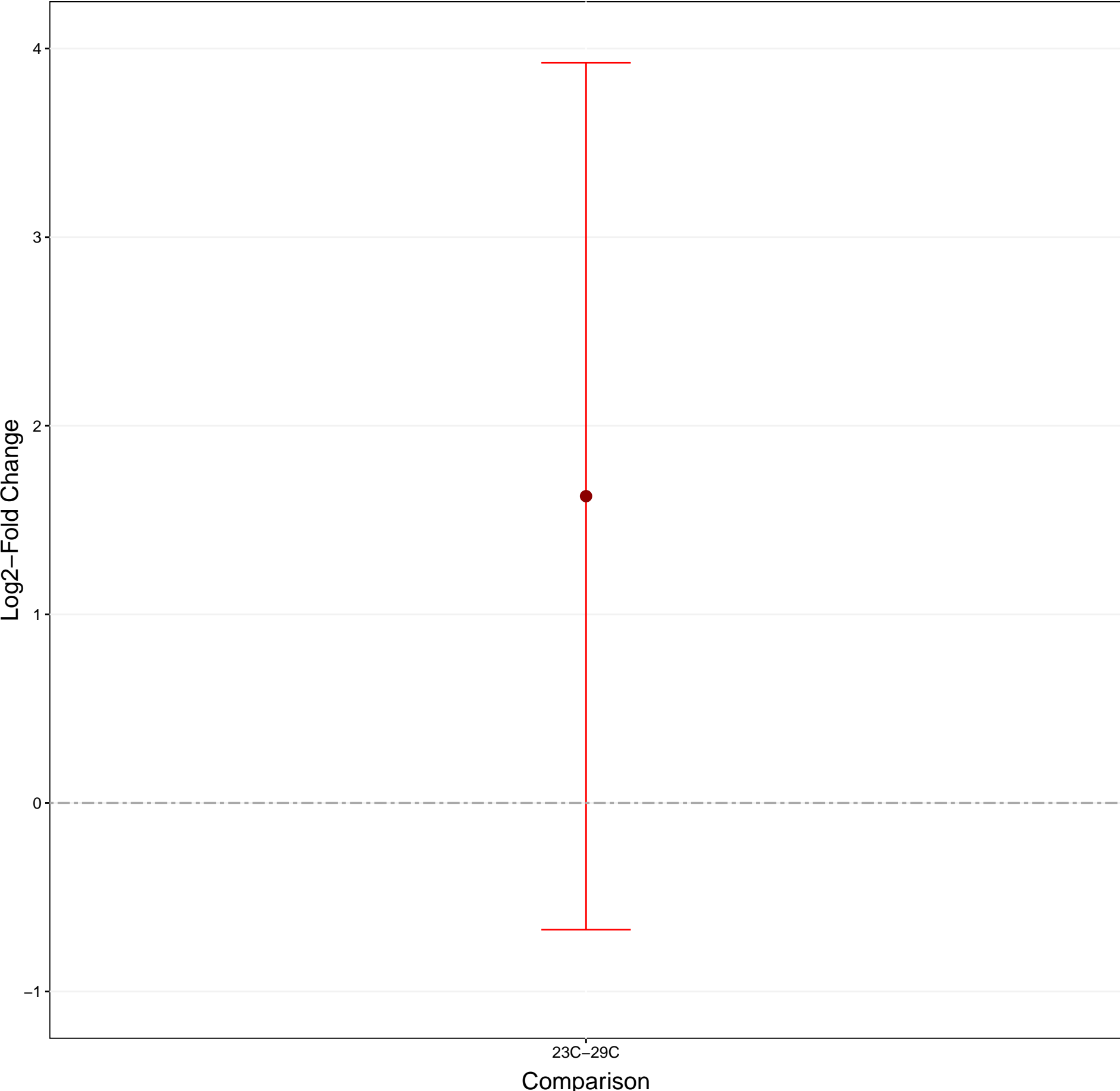


CHOYP_contig_038703|m.43817

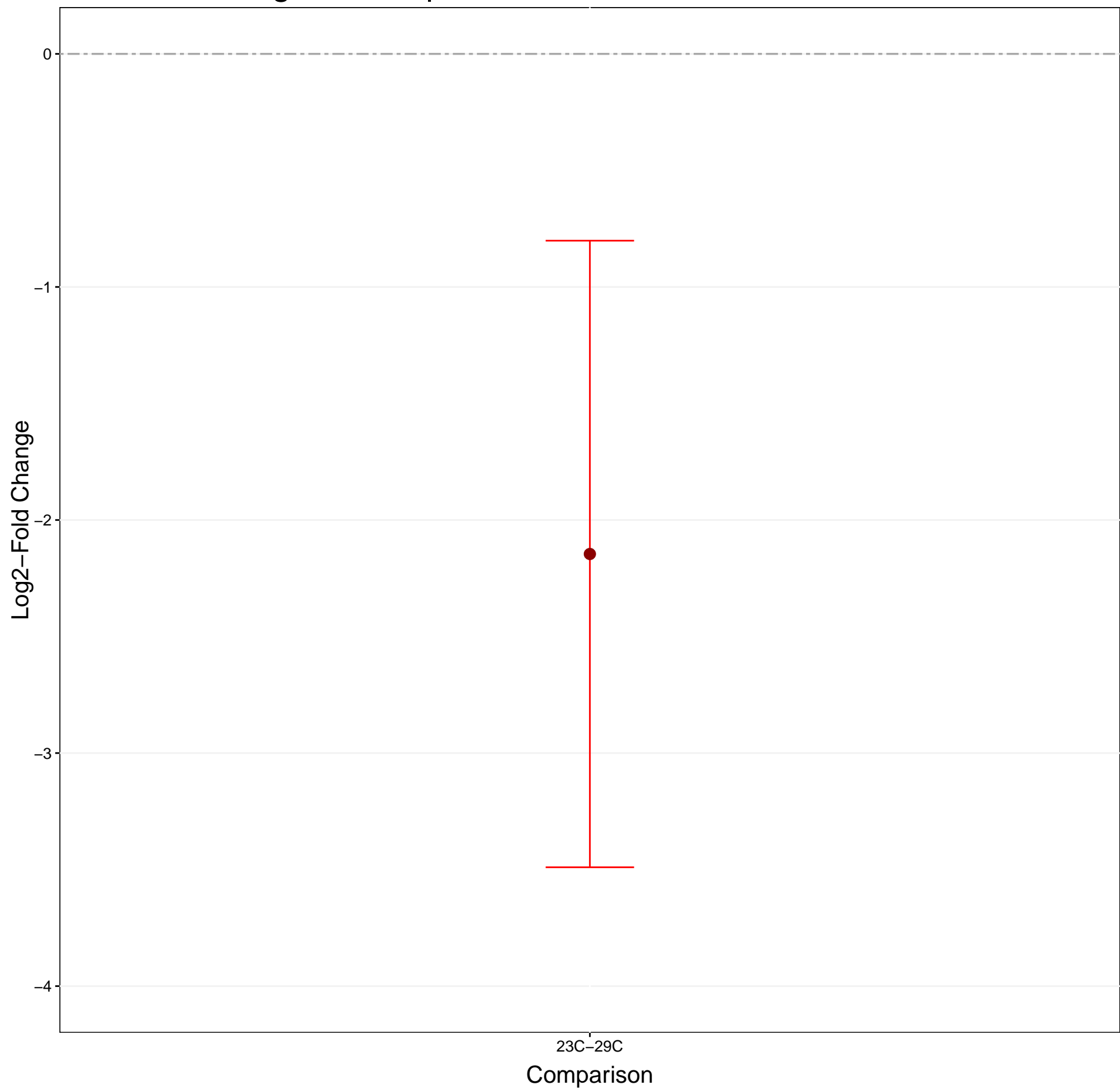




CHOYP_contig_039058|m.44237



CHOYP_contig_039285|m.44499



CHOYP_contig_039363|m.44567

Log2-Fold Change

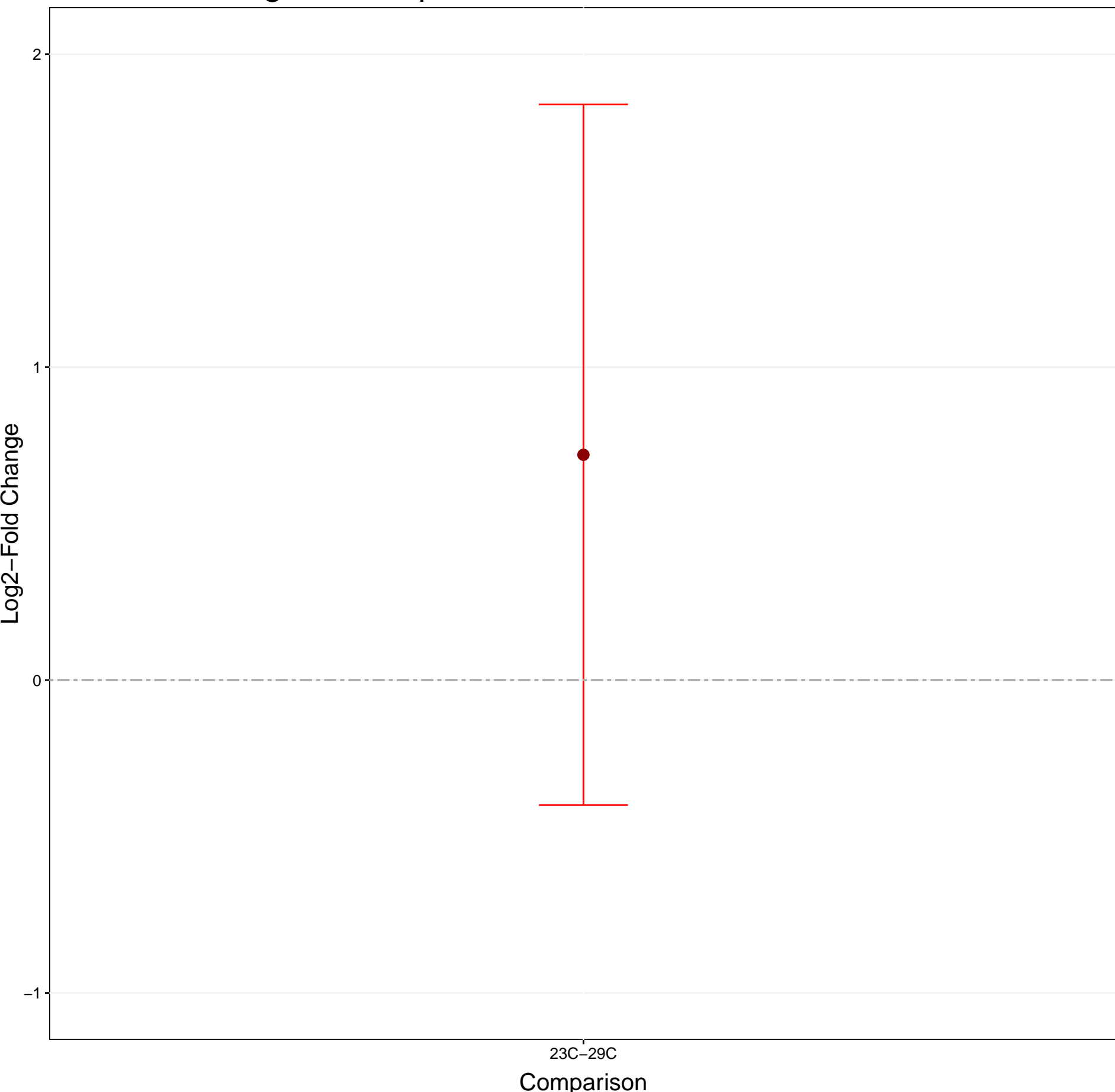
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-1.00

23C-29C

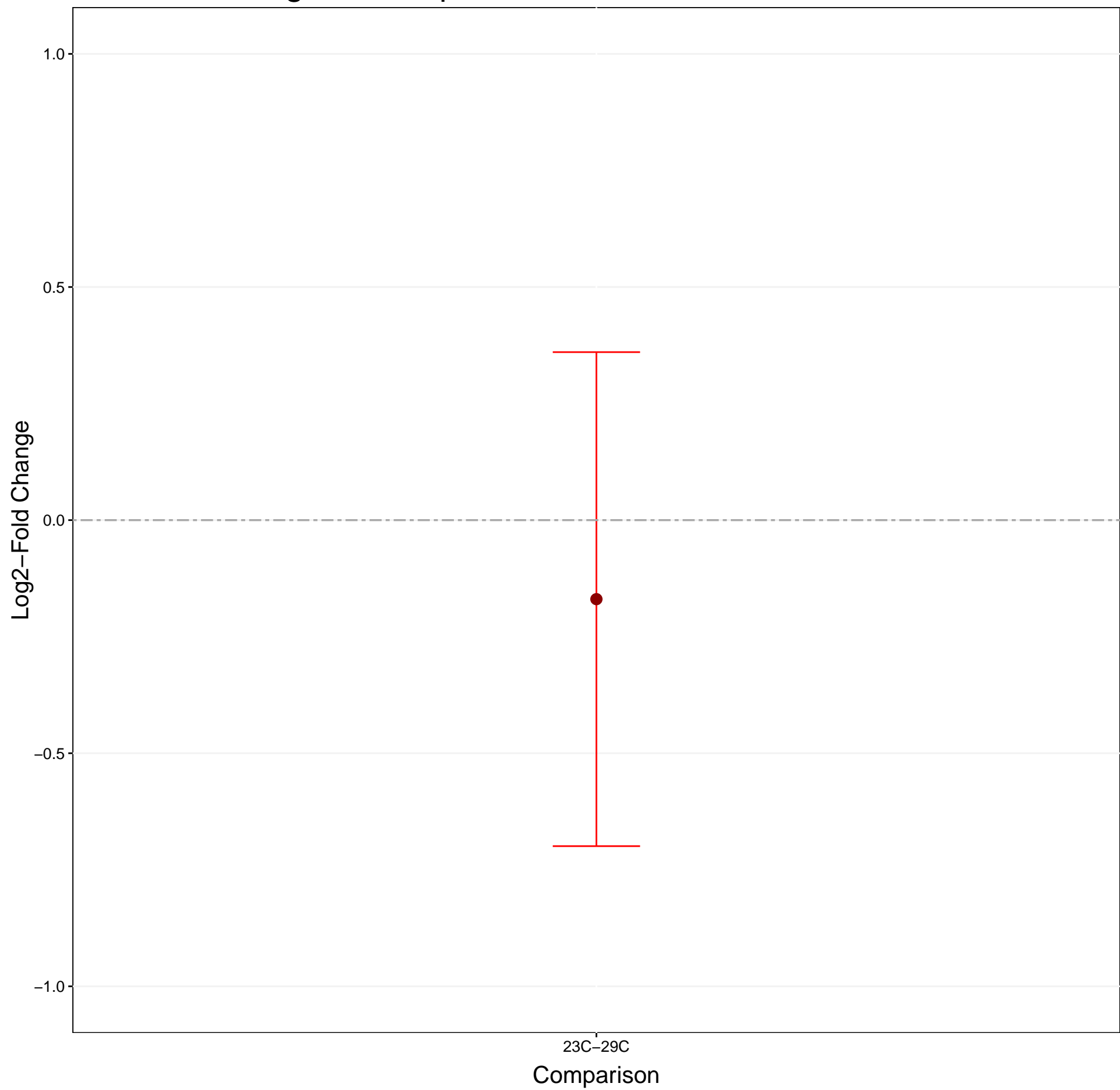
Comparison



CHOYP_contig_039366|m.44569



CHOYP_contig_039715|m.44911



CHOYP_contig_040147|m.45456

Log2-Fold Change

10

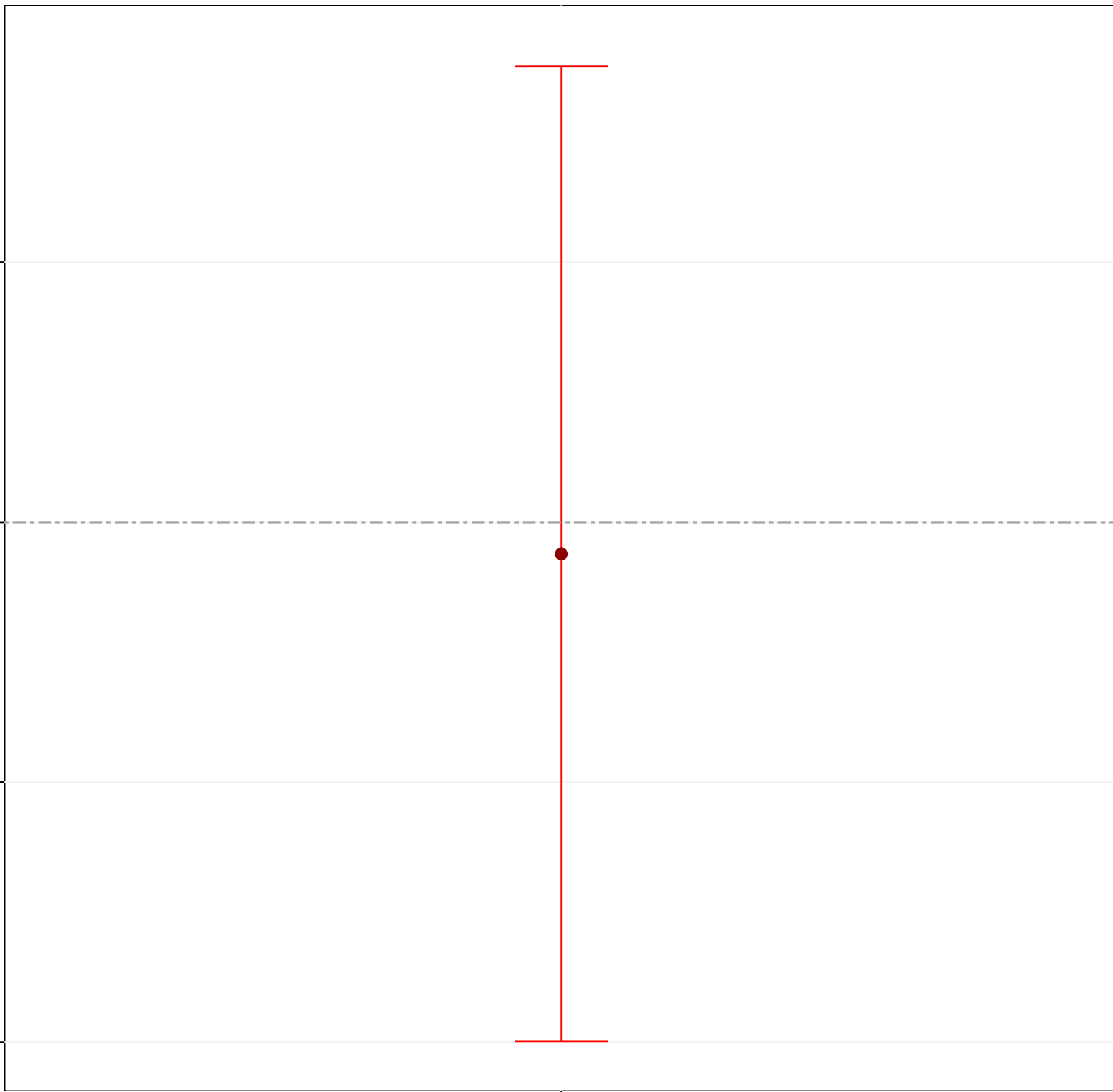
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-10

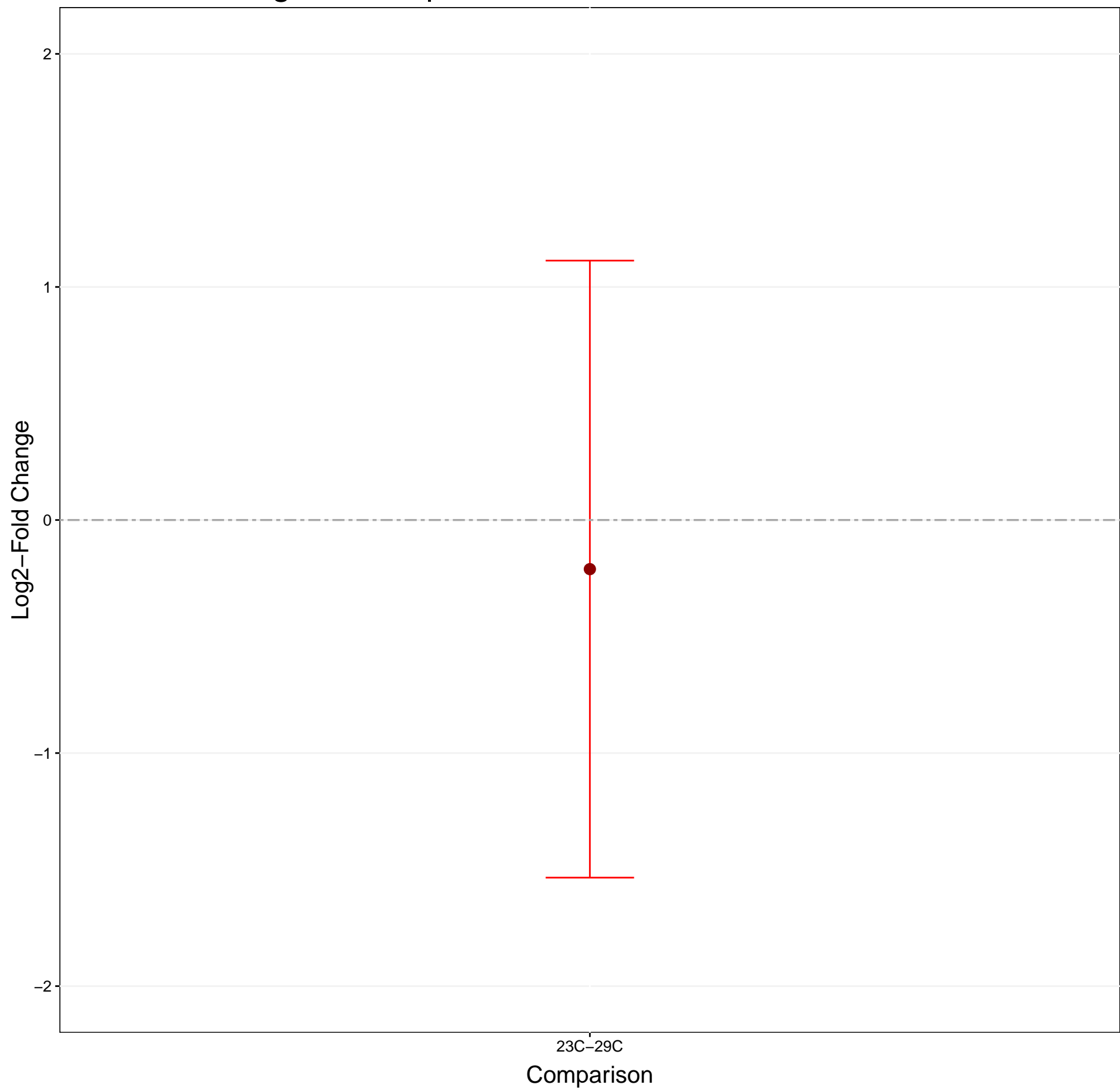
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23C-29C

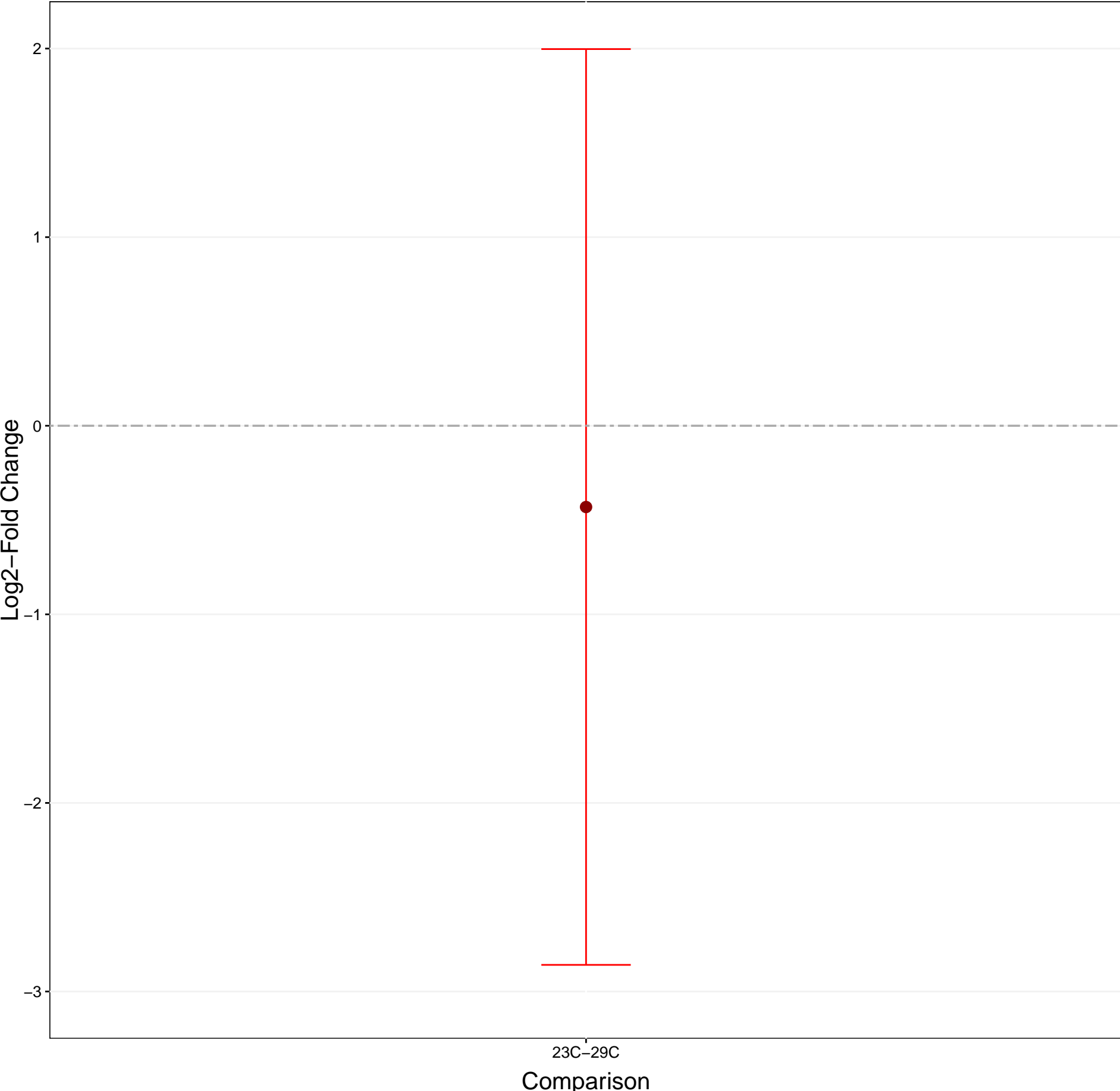
Comparison



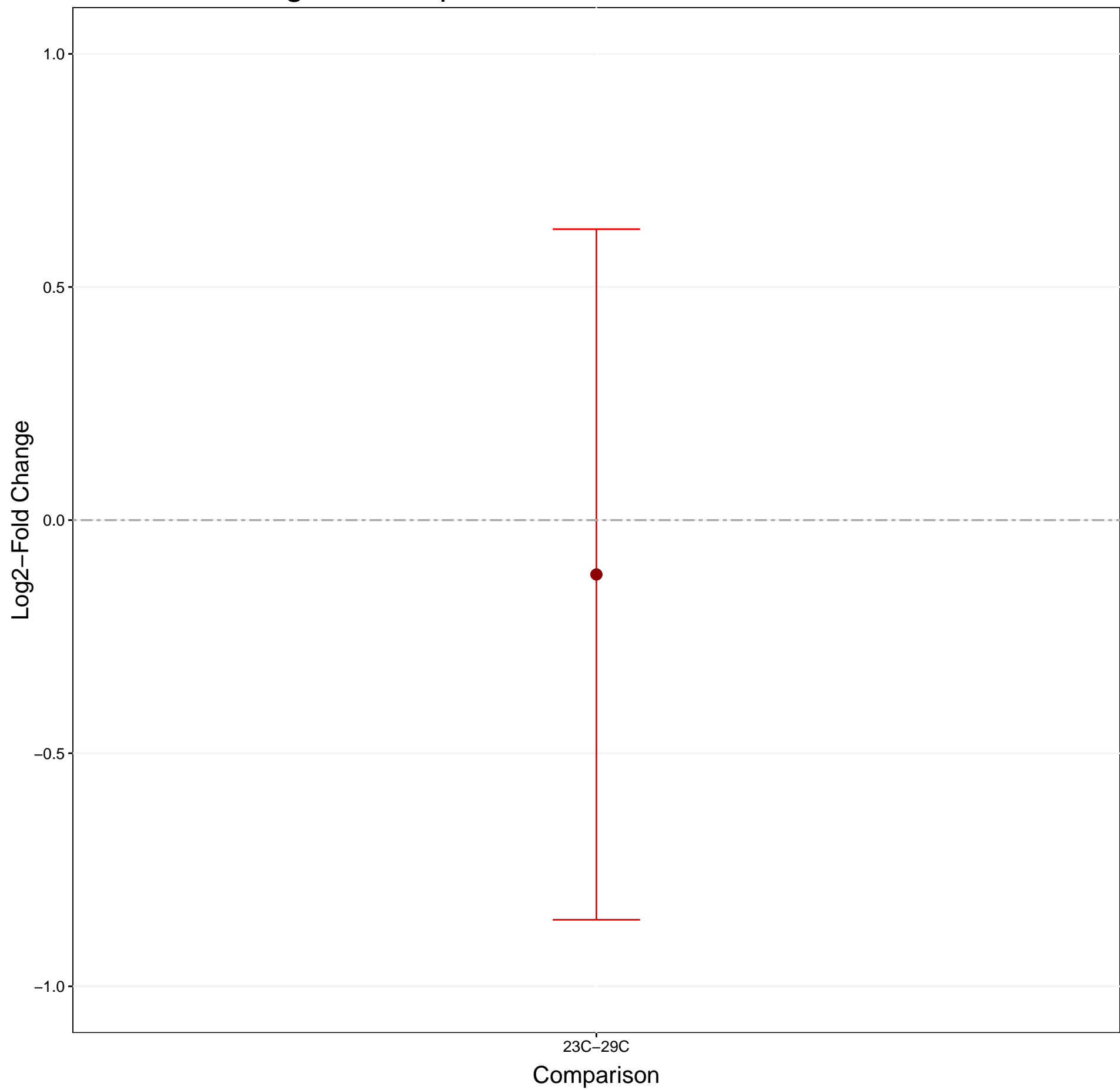
CHOYP_contig_040482|m.45928



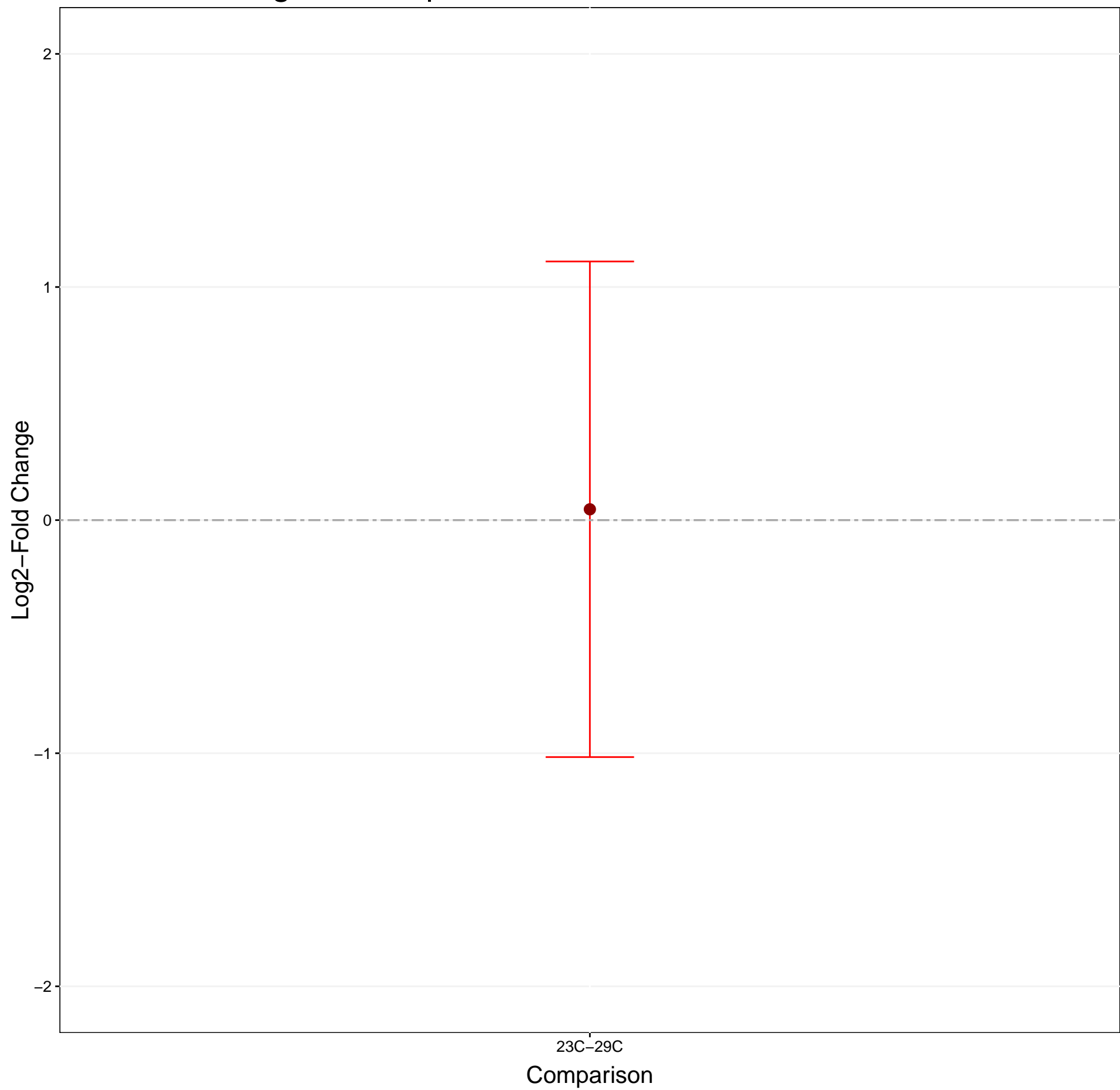
CHOYP_contig_041542|m.47471

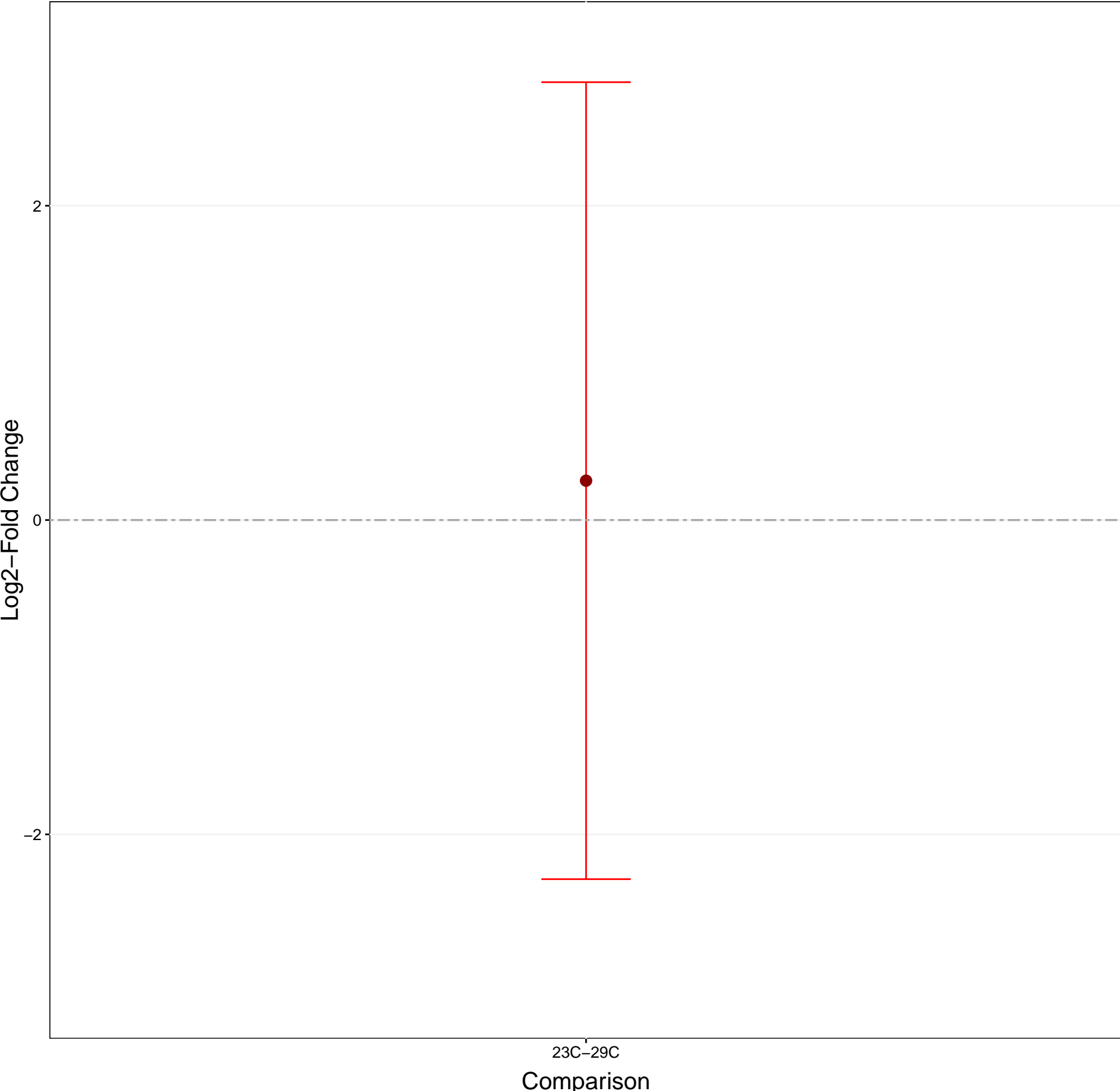


CHOYP_contig_042054|m.48295

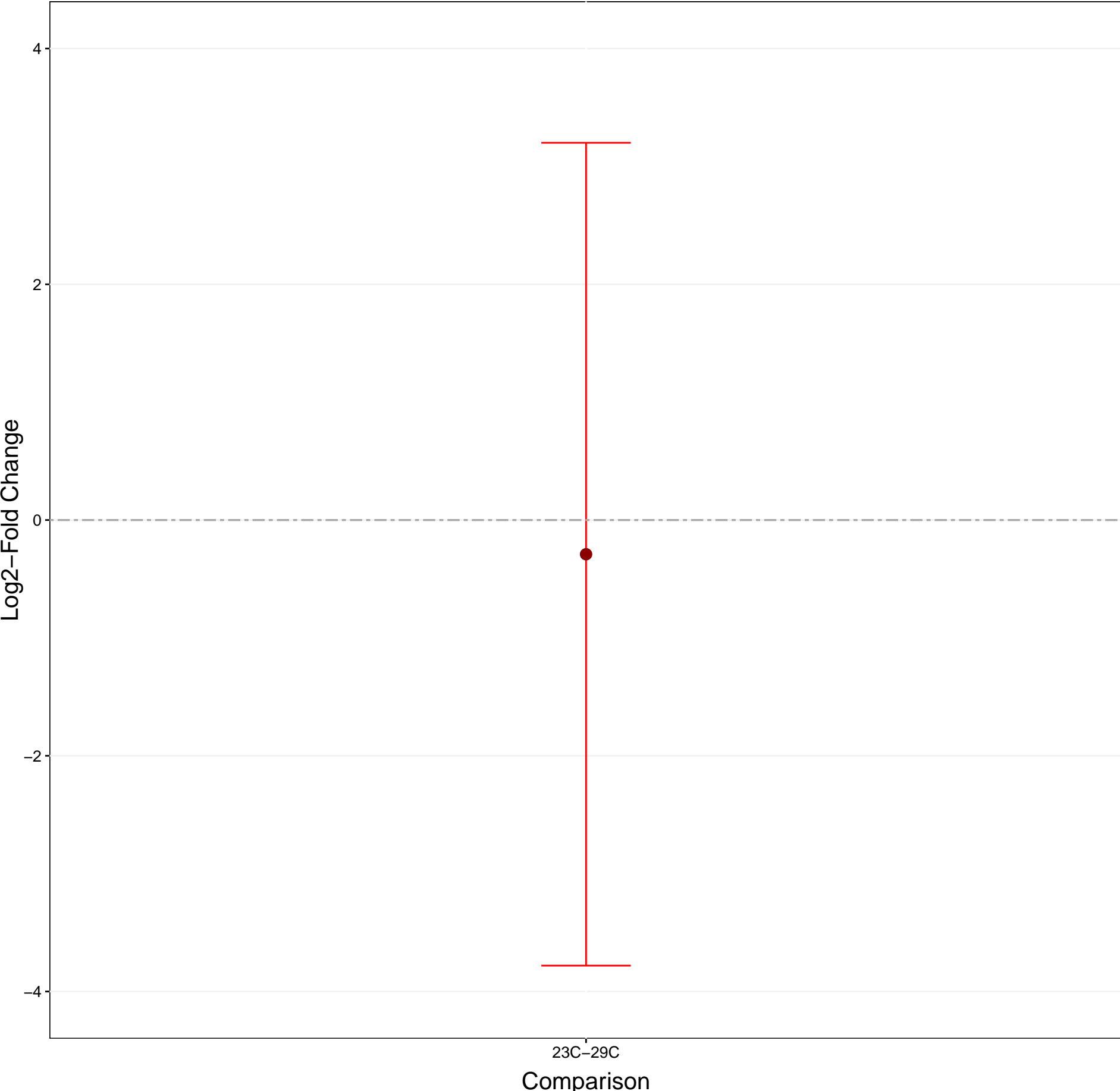


CHOYP_contig_042690|m.49166

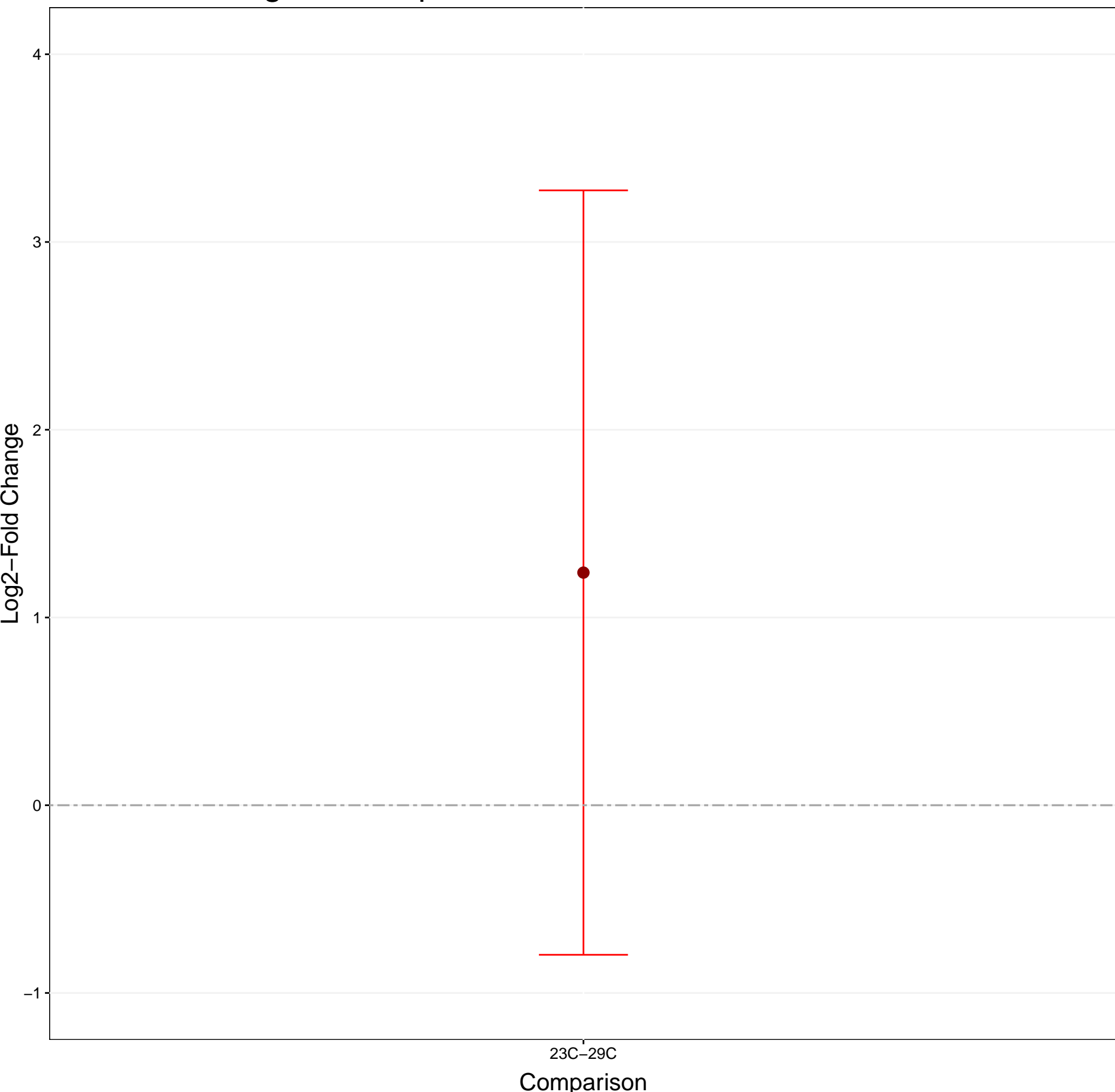




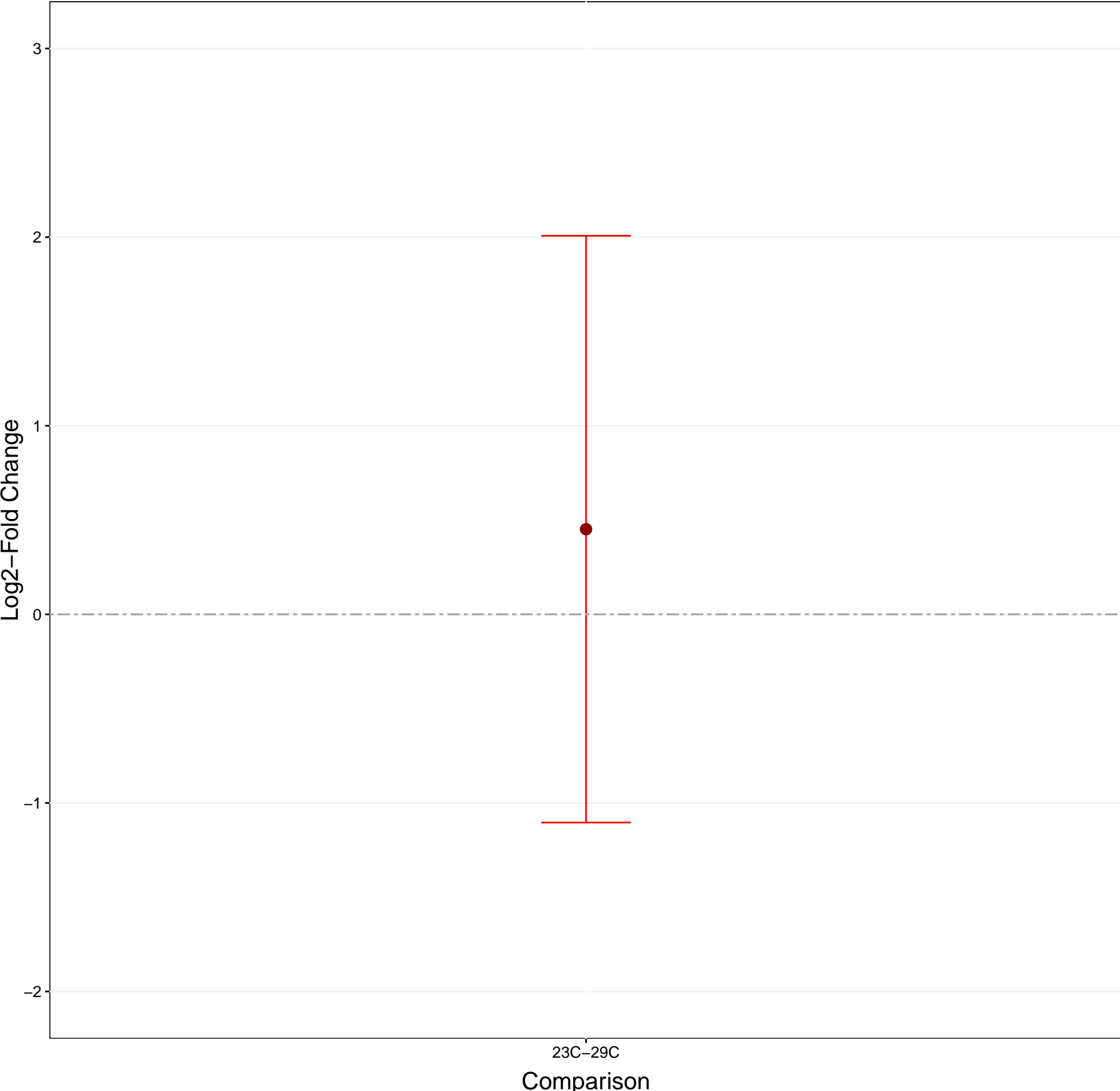
CHOYP_contig_043510|m.50295

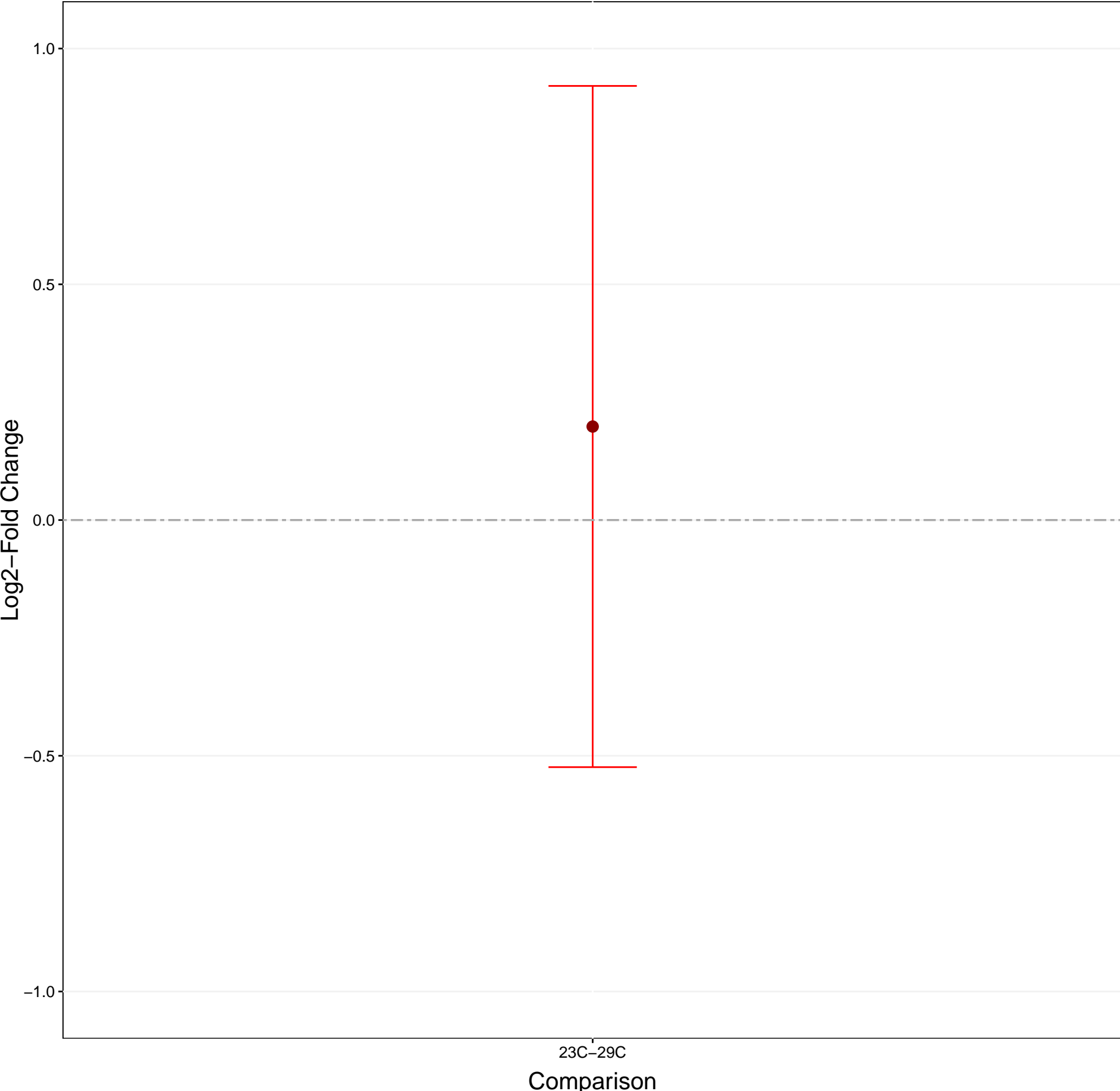


CHOYP_contig_043593|m.50374

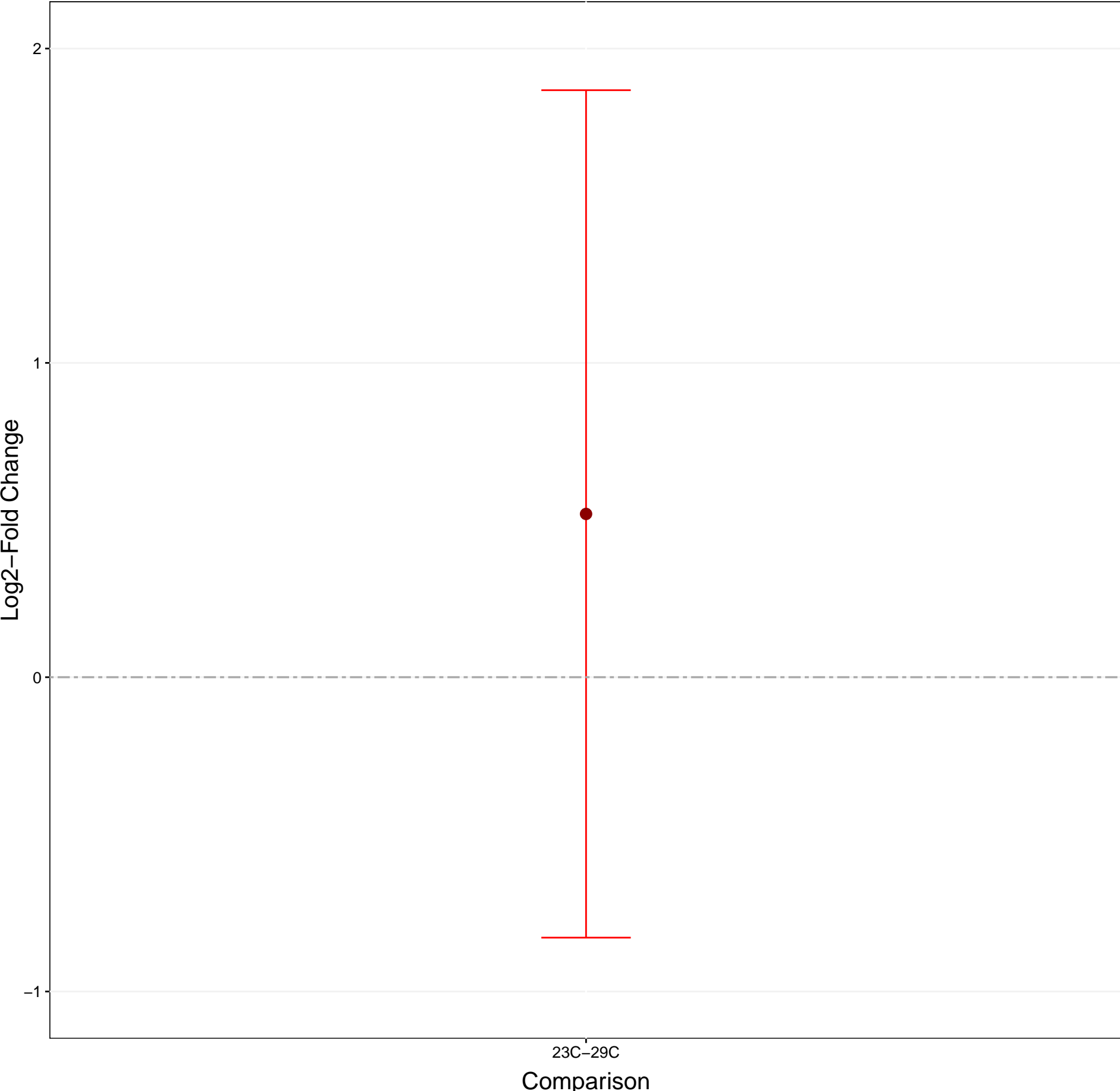


CHOYP_contig_043813|m.50619





CHOYP_contig_044466|m.51478



CHOYP_contig_044710|m.51822

Log2-Fold Change

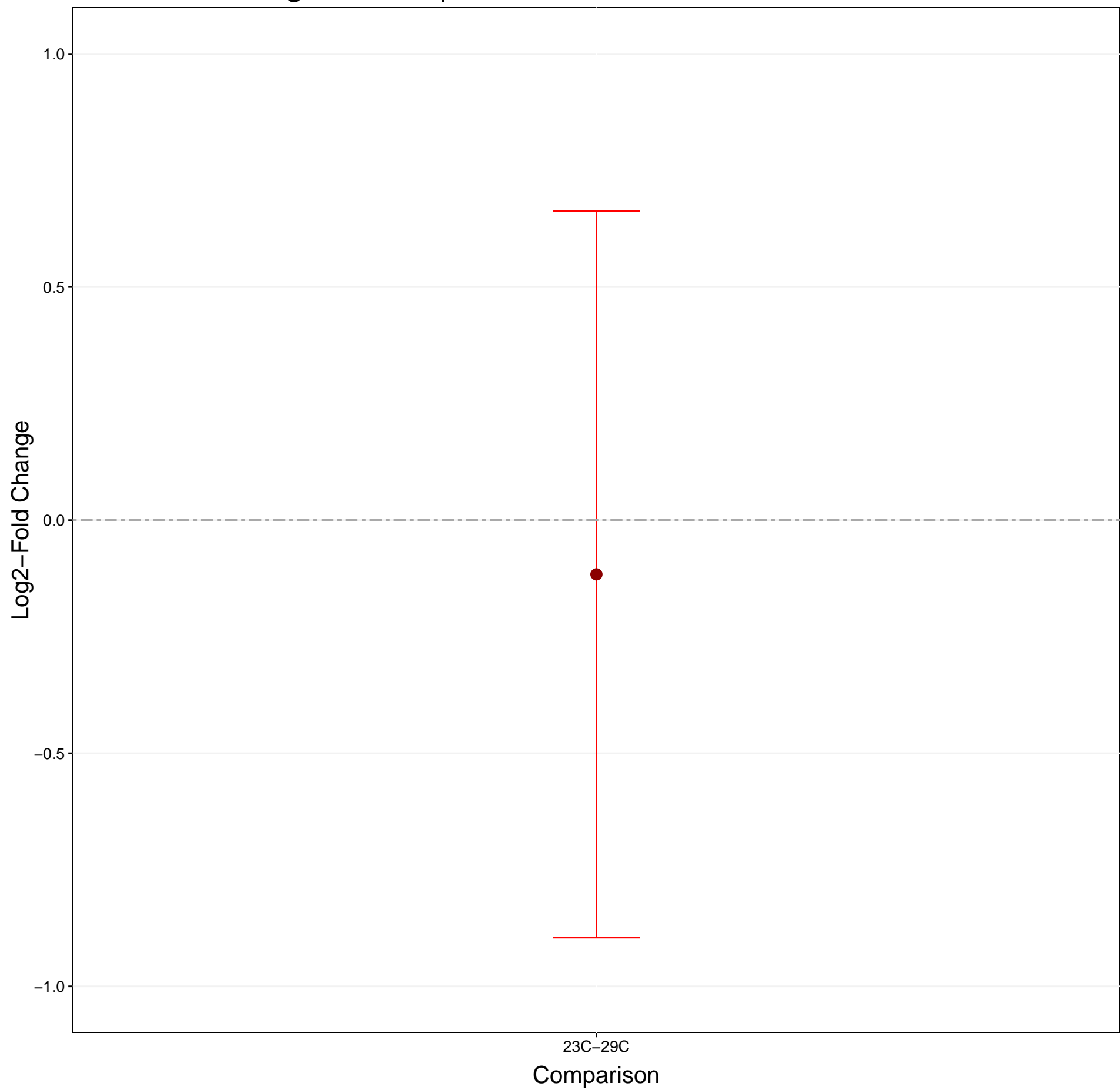
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-1.00

23C-29C

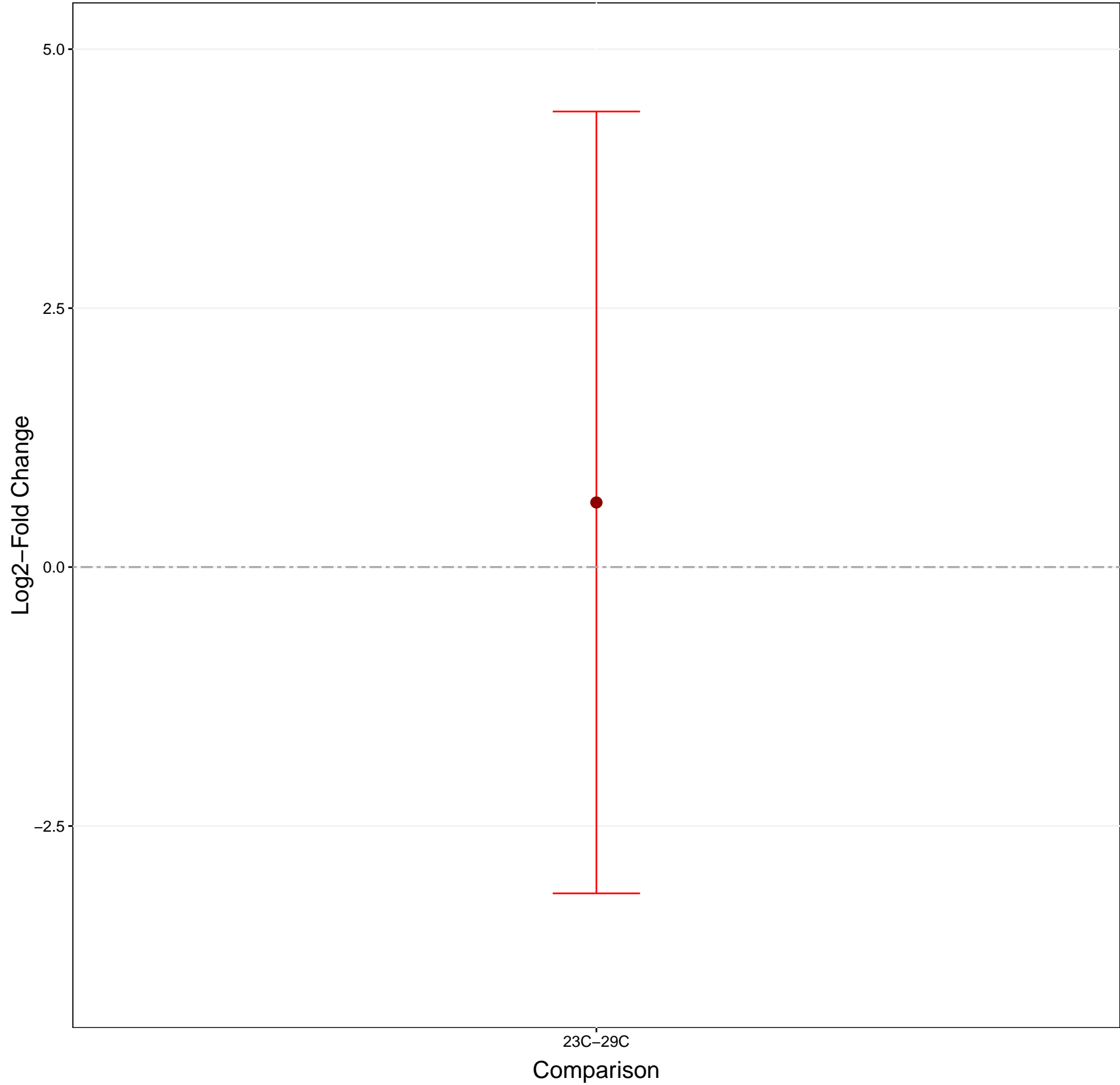
Comparison



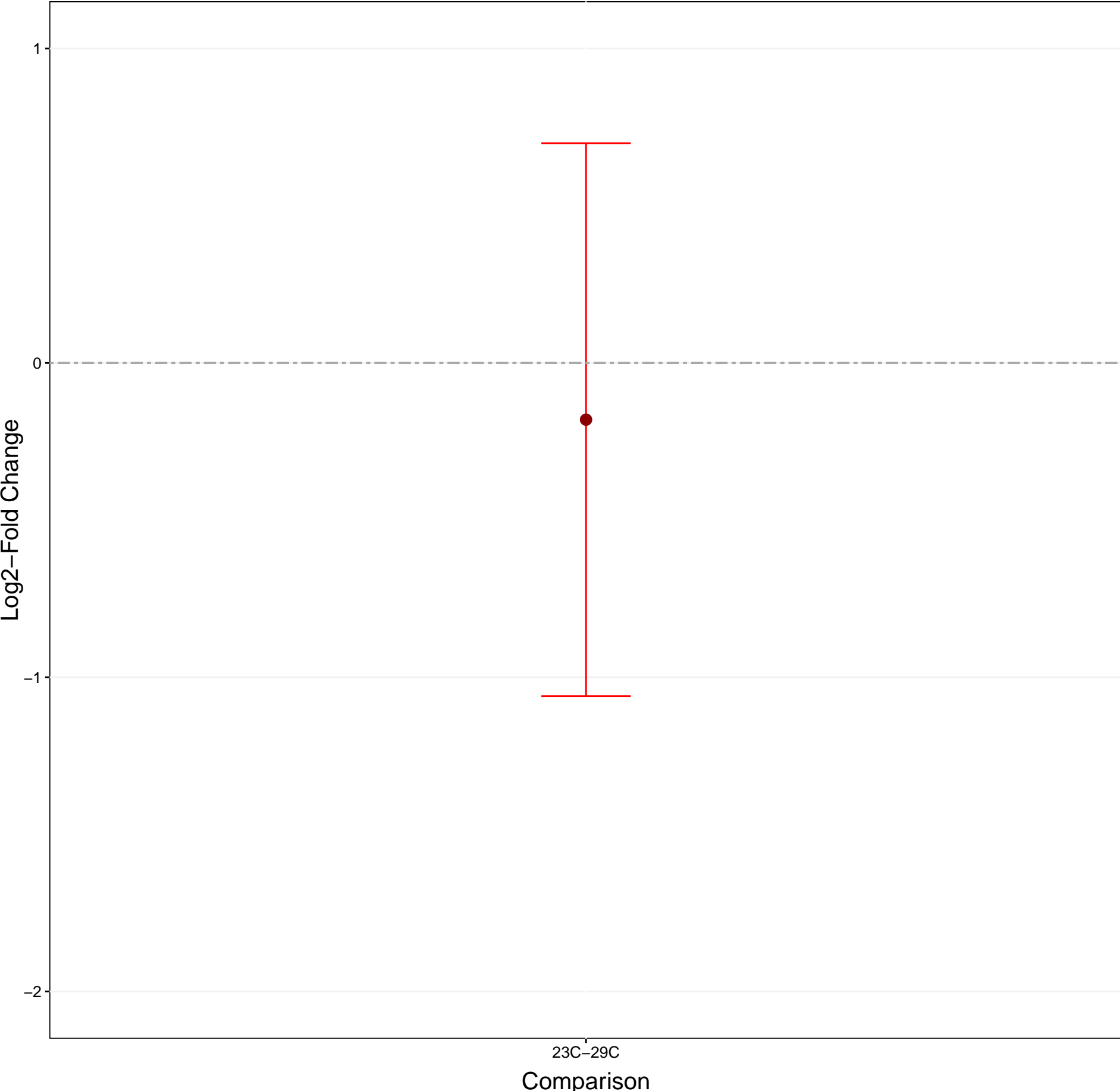
CHOYP_contig_045205|m.52522



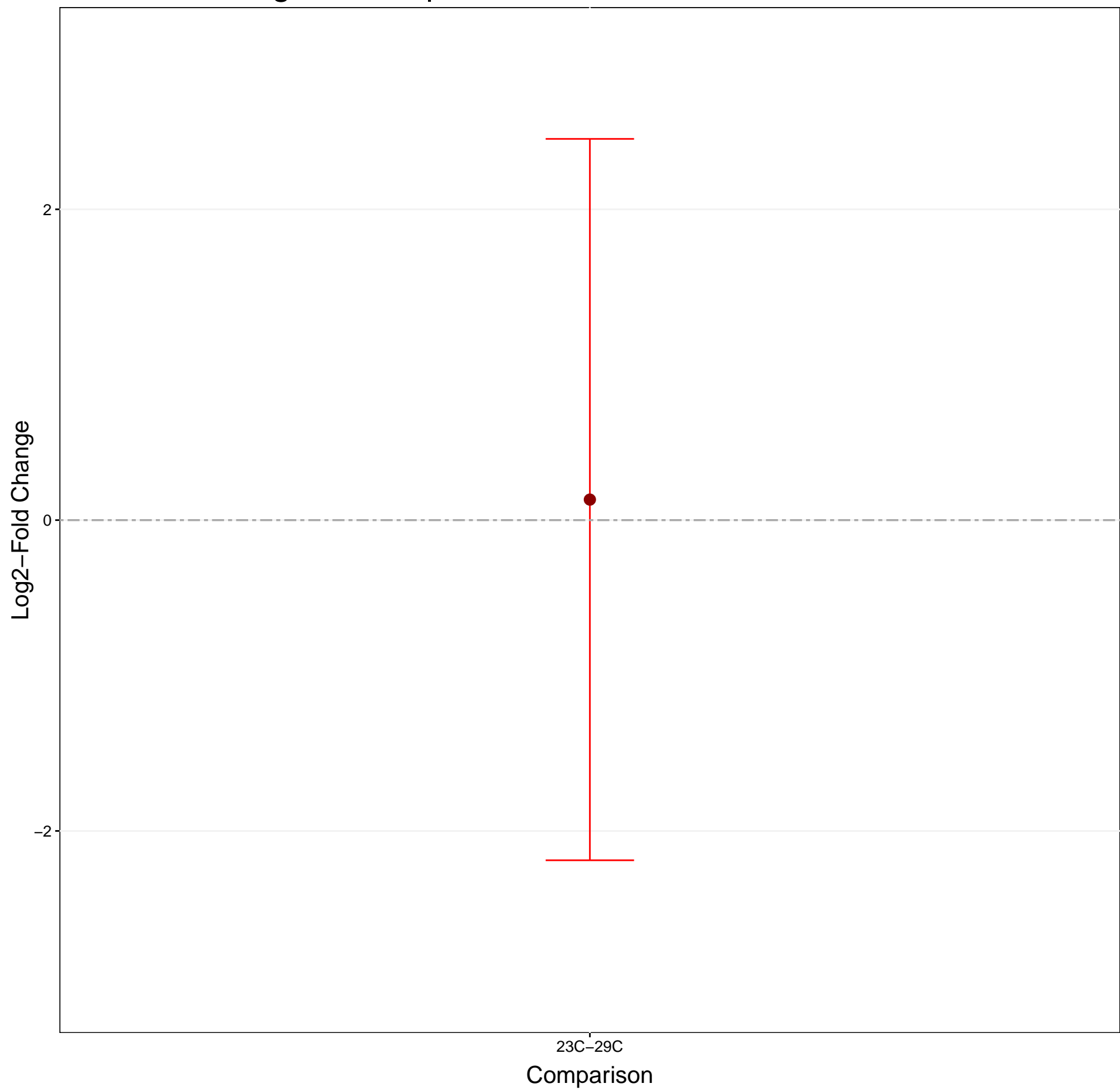
CHOYP_contig_045248|m.52574



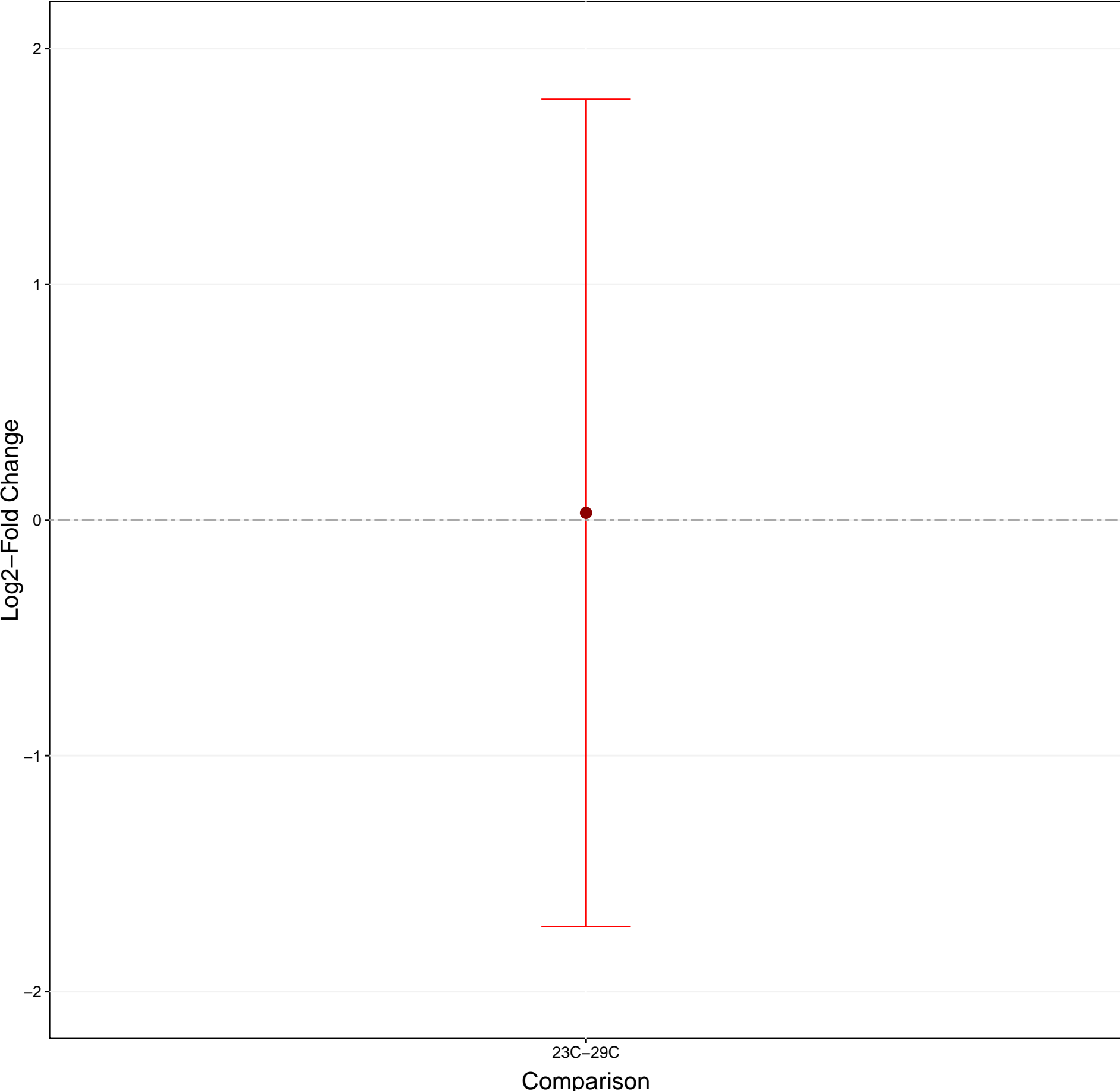
CHOYP_contig_045358|m.52727



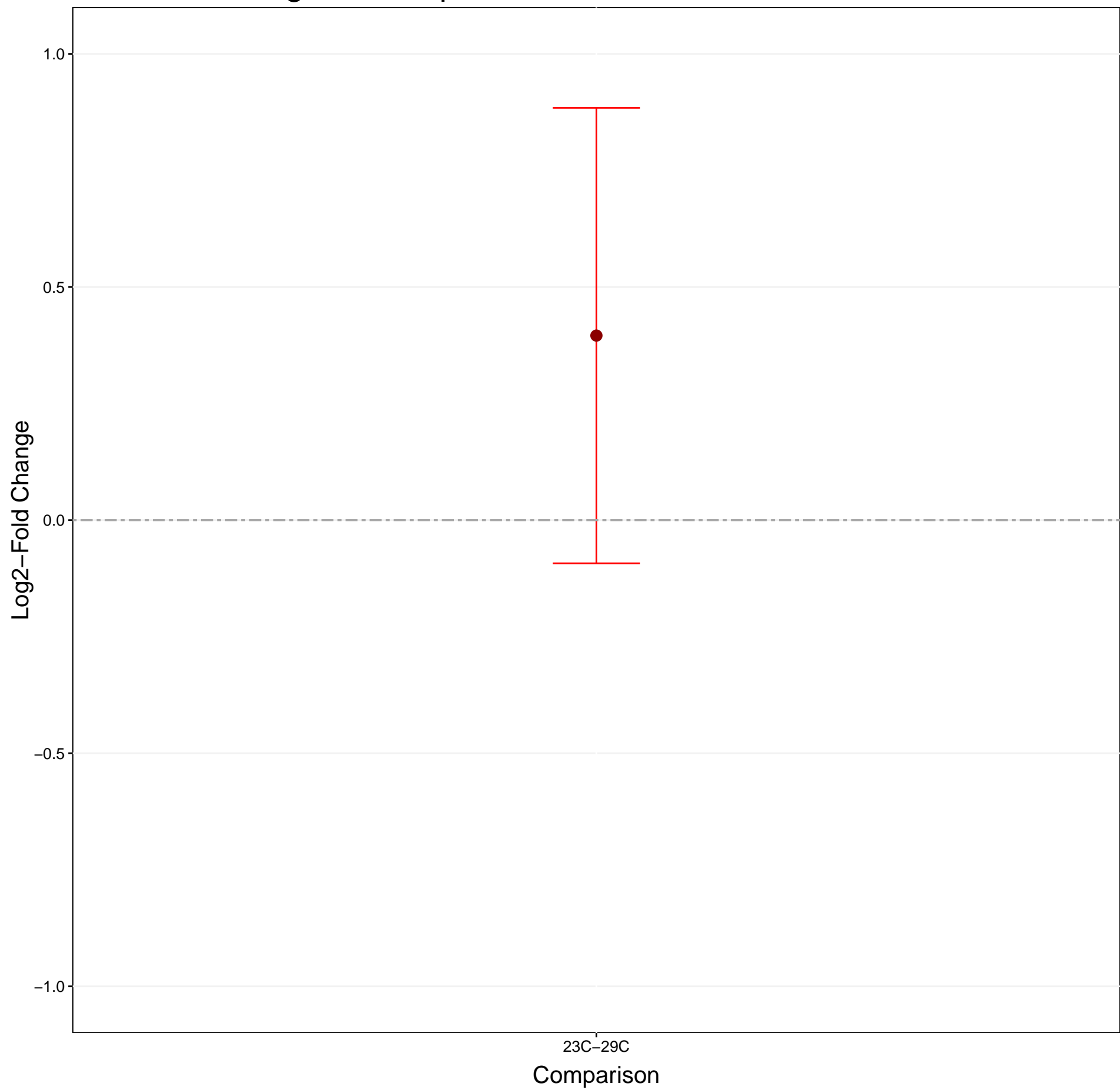
CHOYP_contig_046319|m.54200



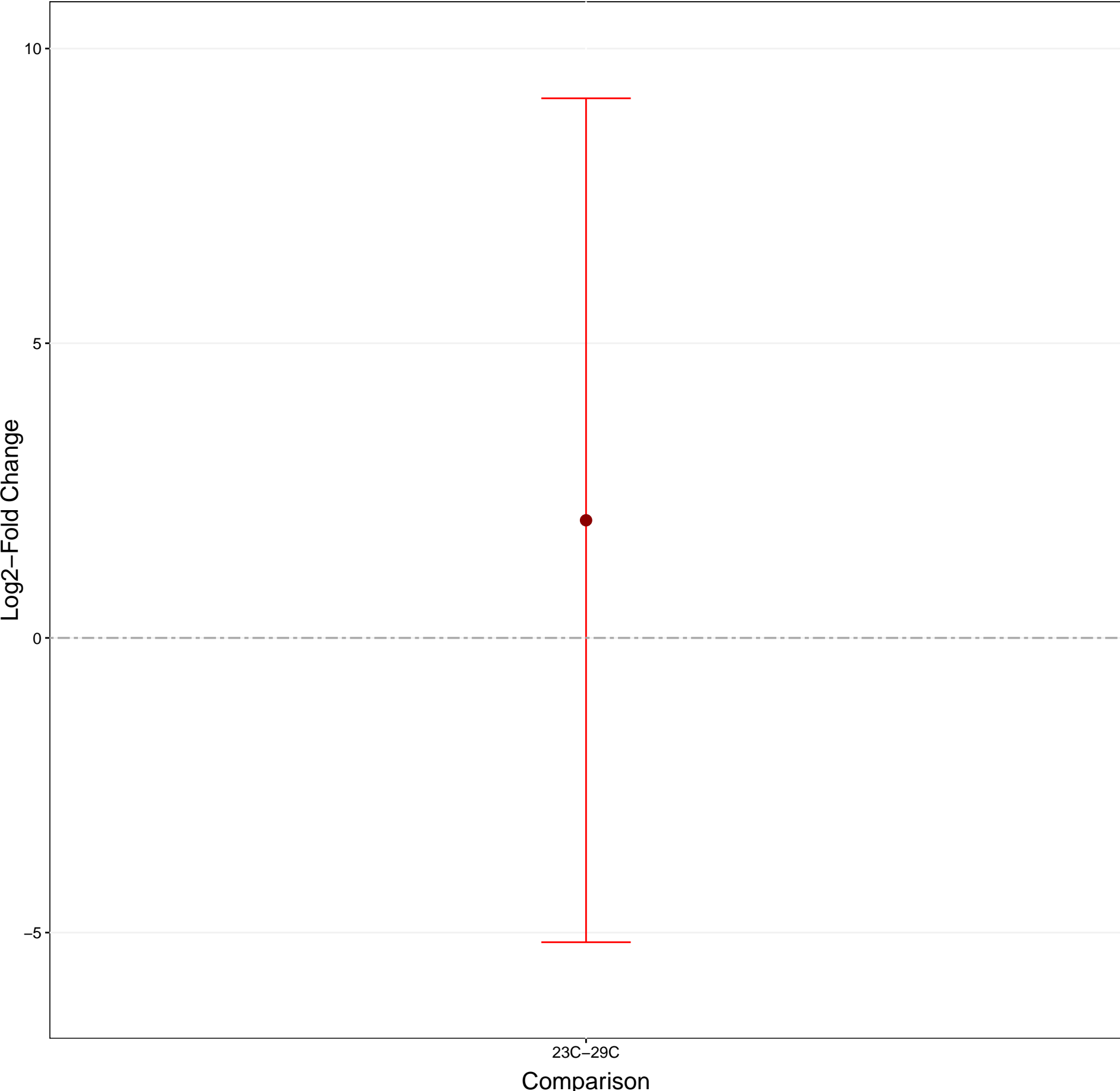
CHOYP_contig_046503|m.54505



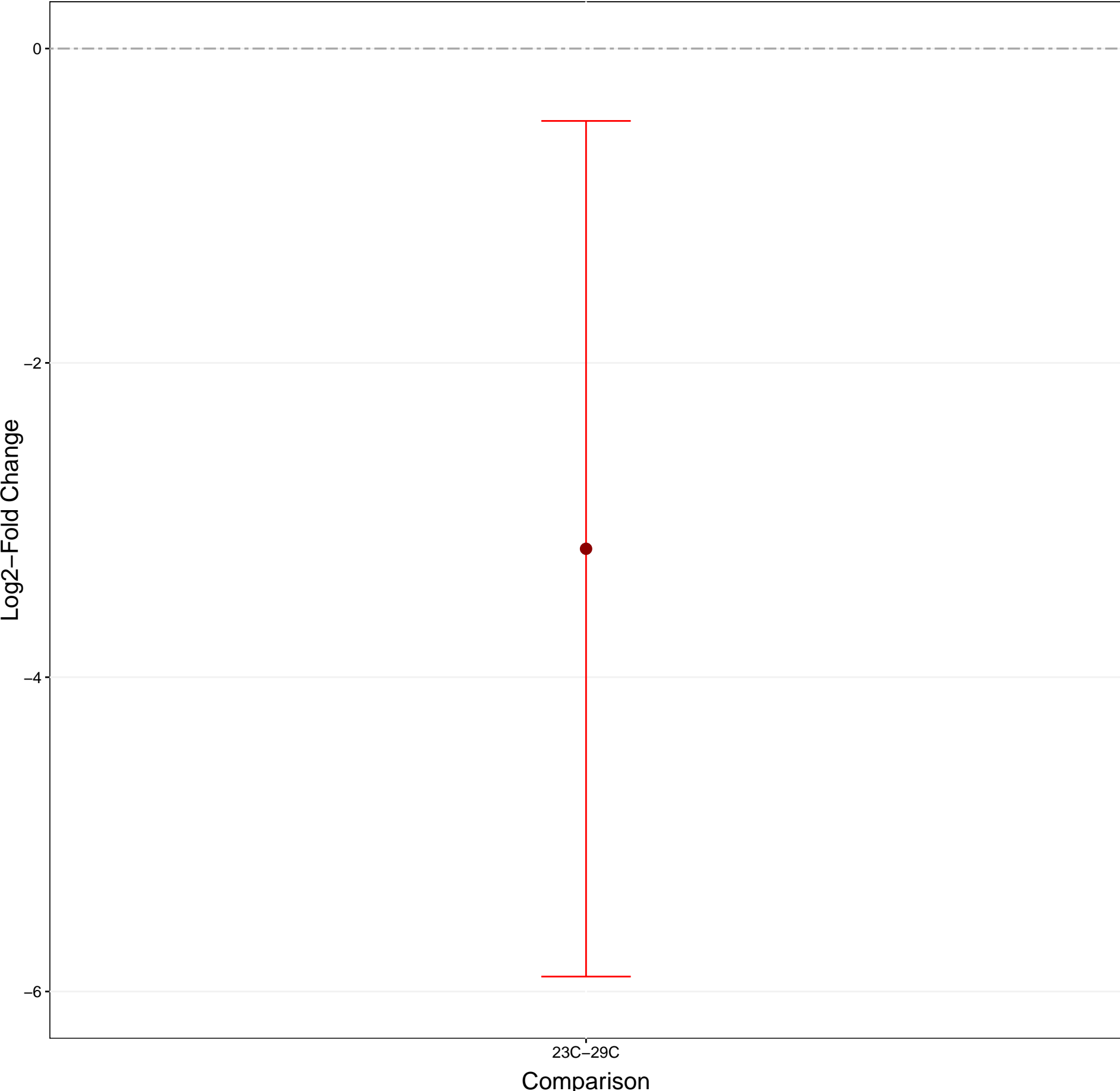
CHOYP_contig_046530|m.54559

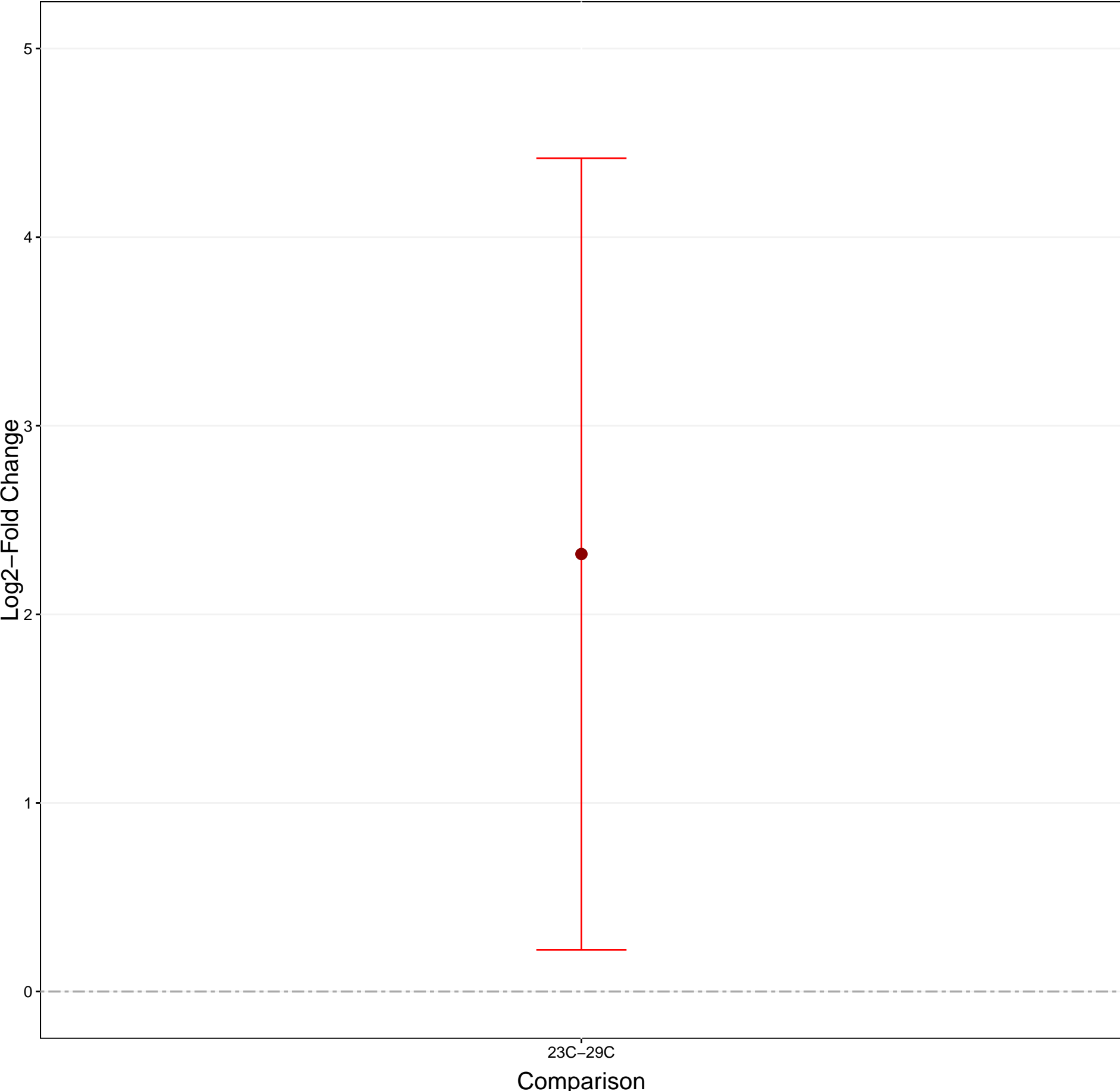


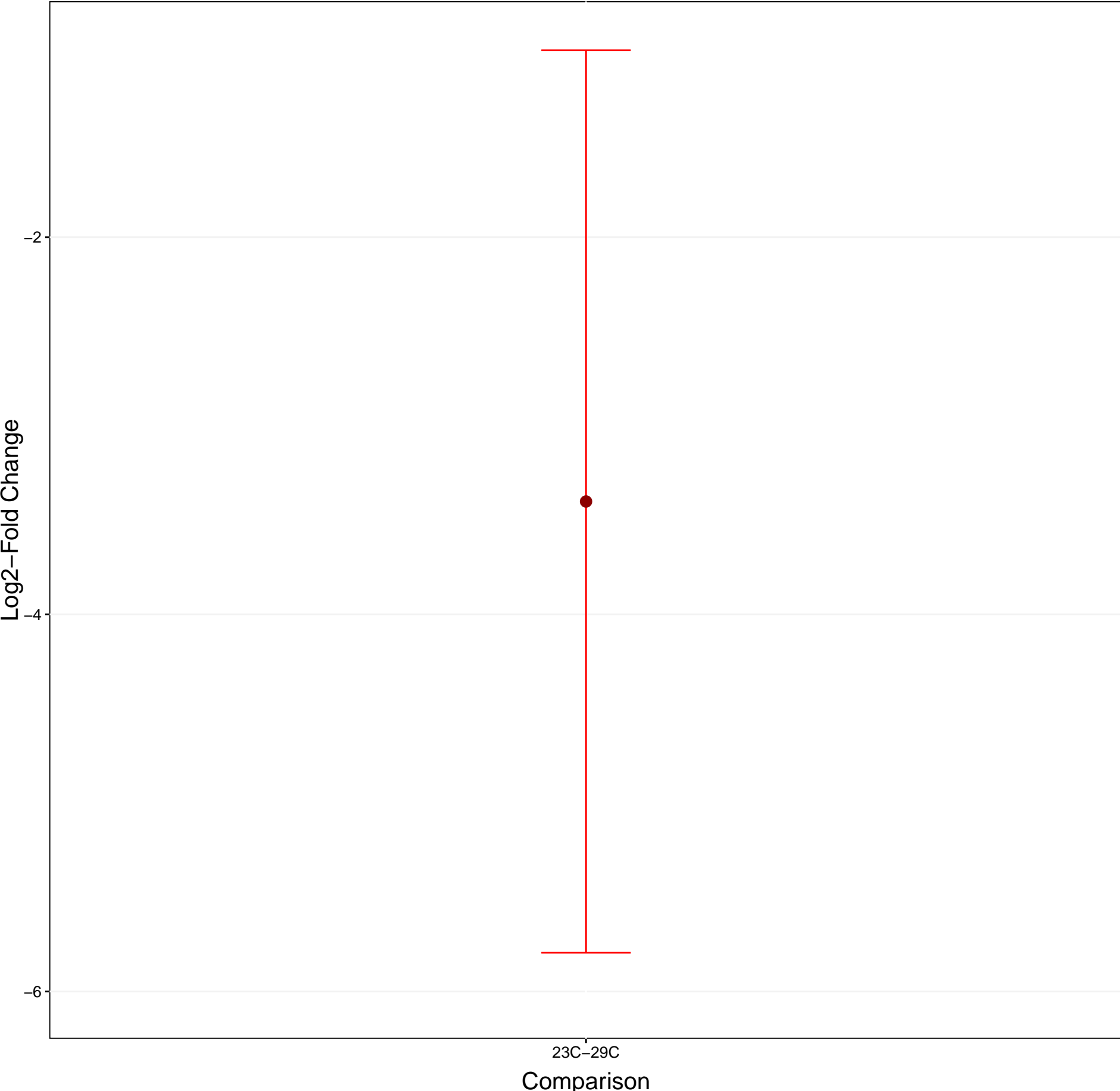
CHOYP_contig_047016|m.55305



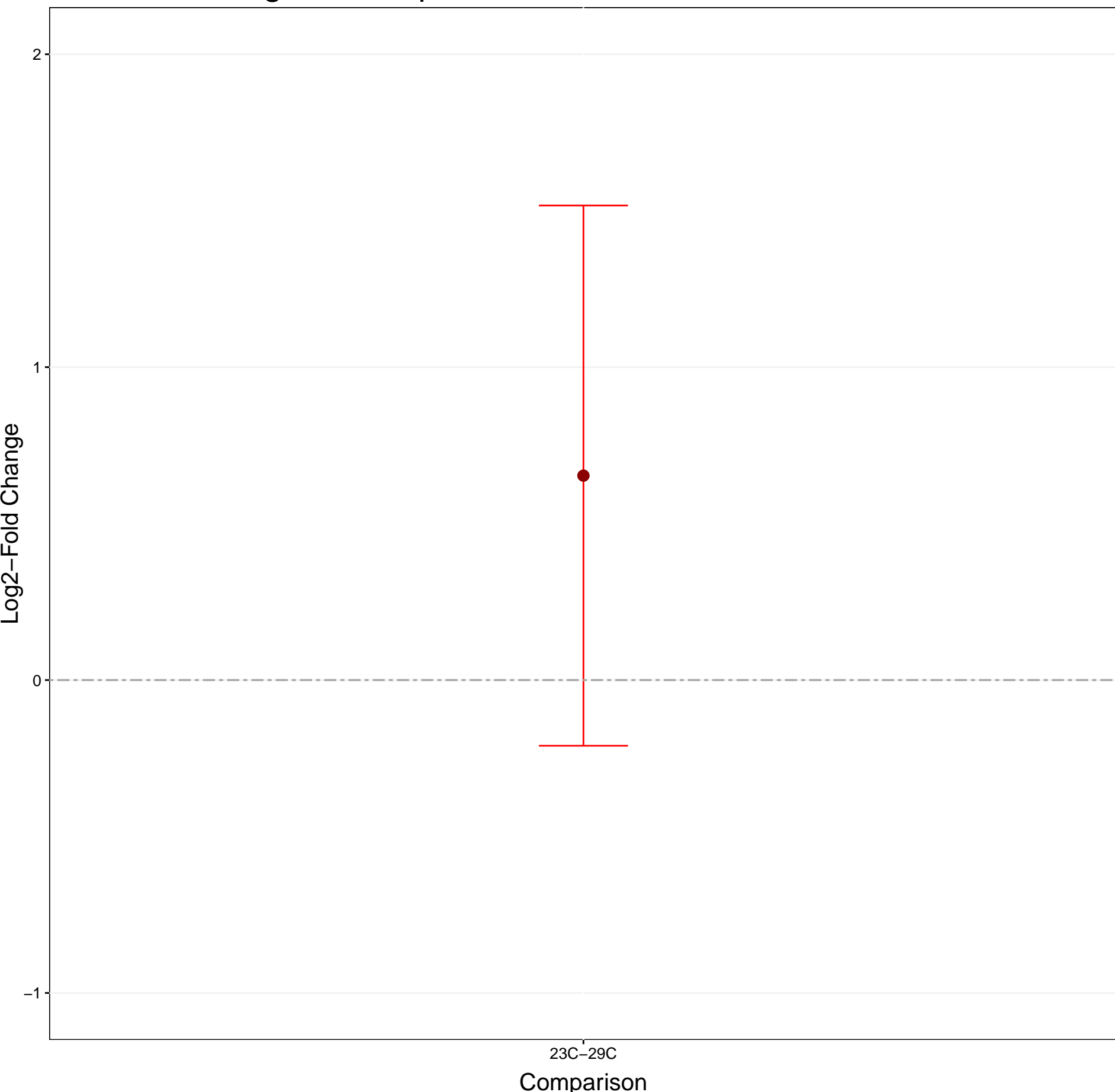
CHOYP_contig_047061|m.55366

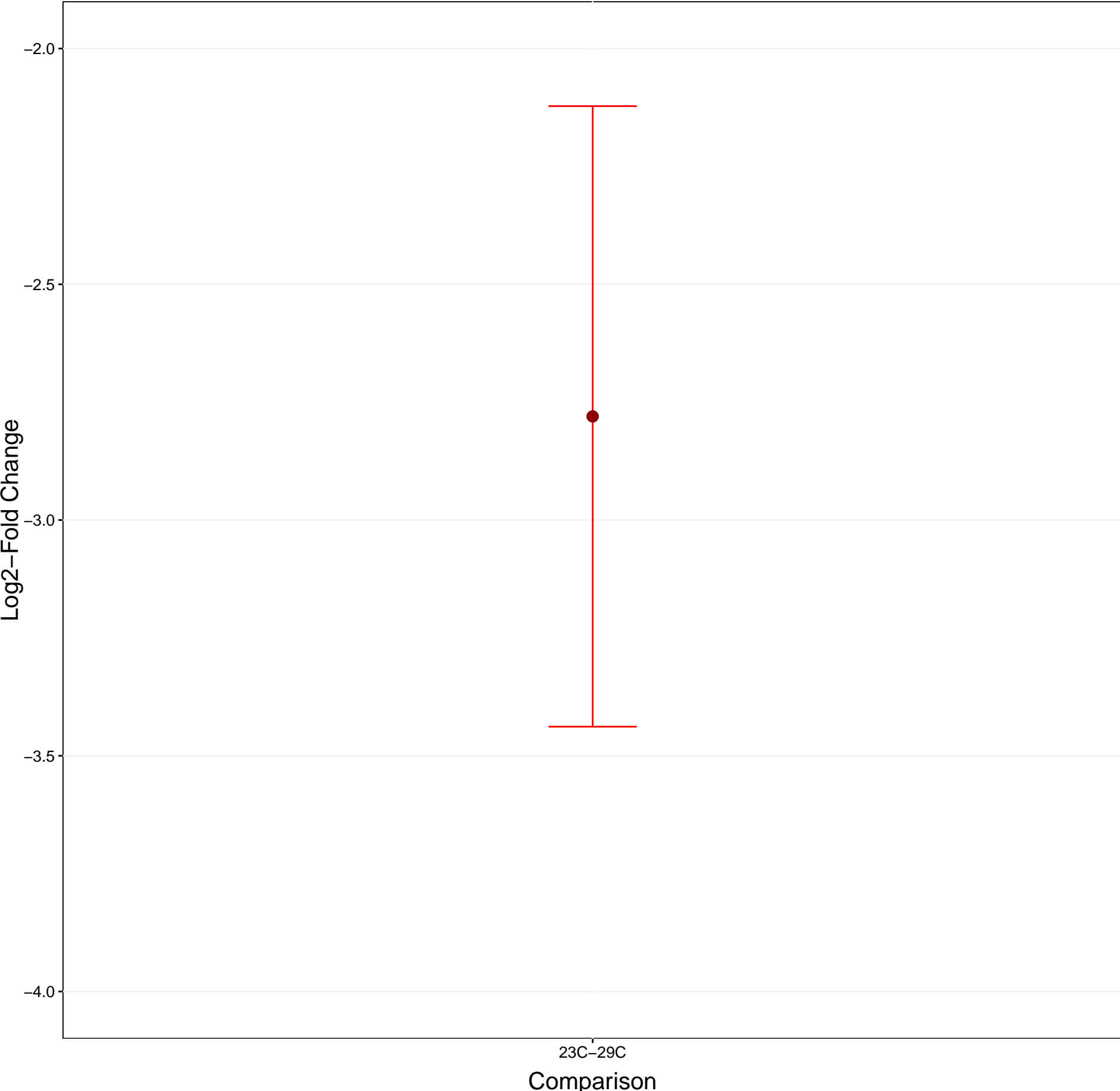




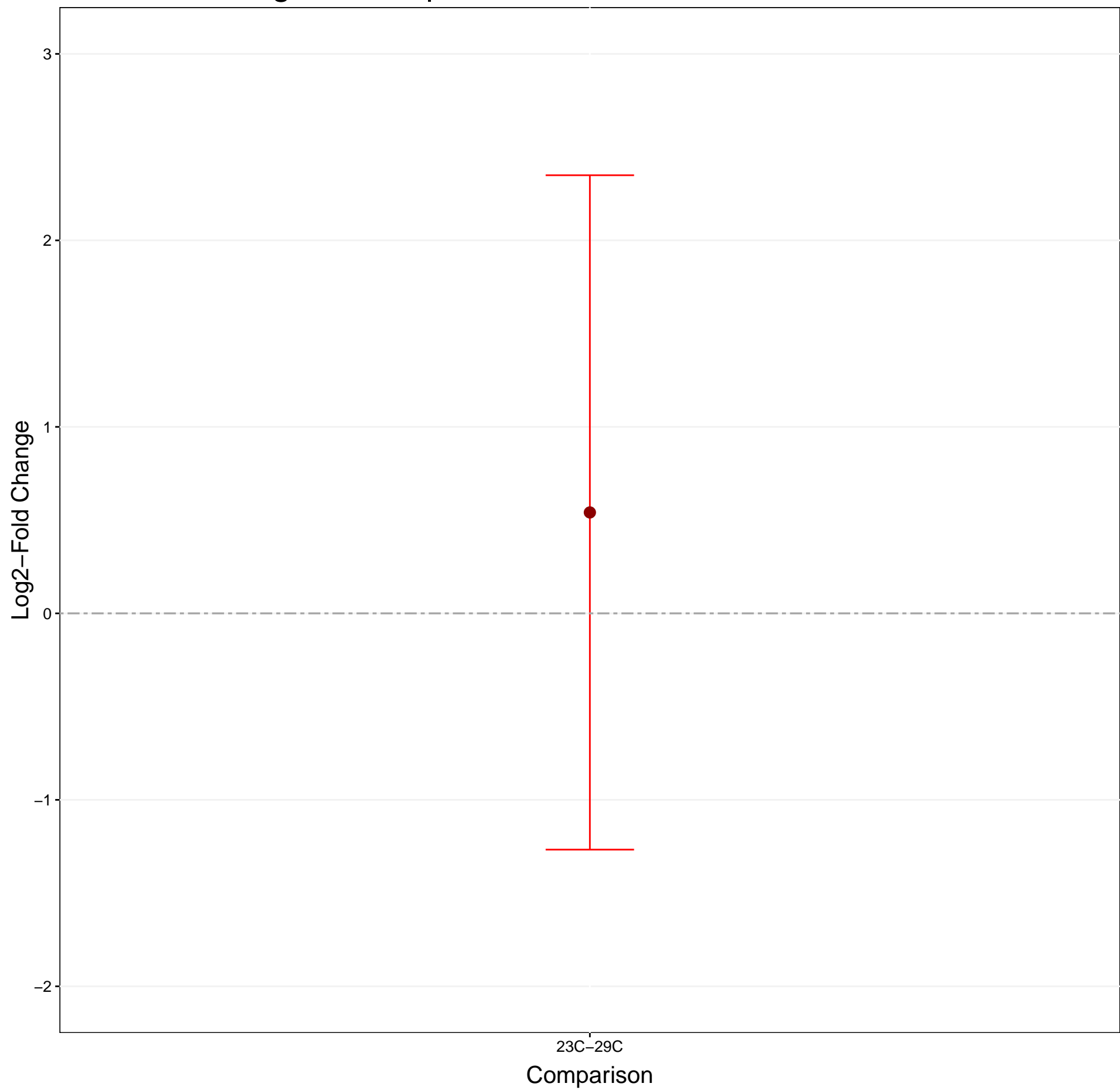


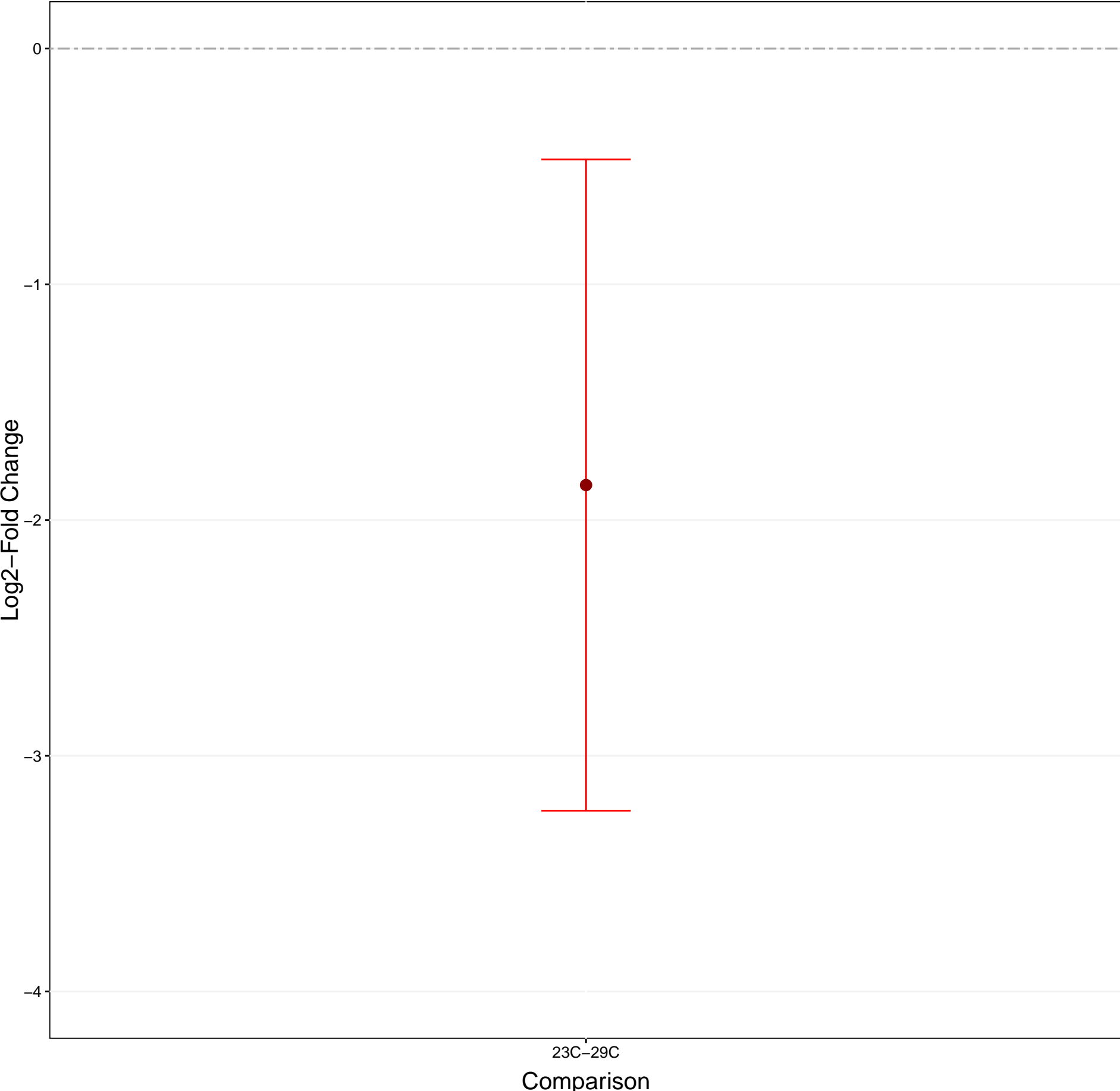
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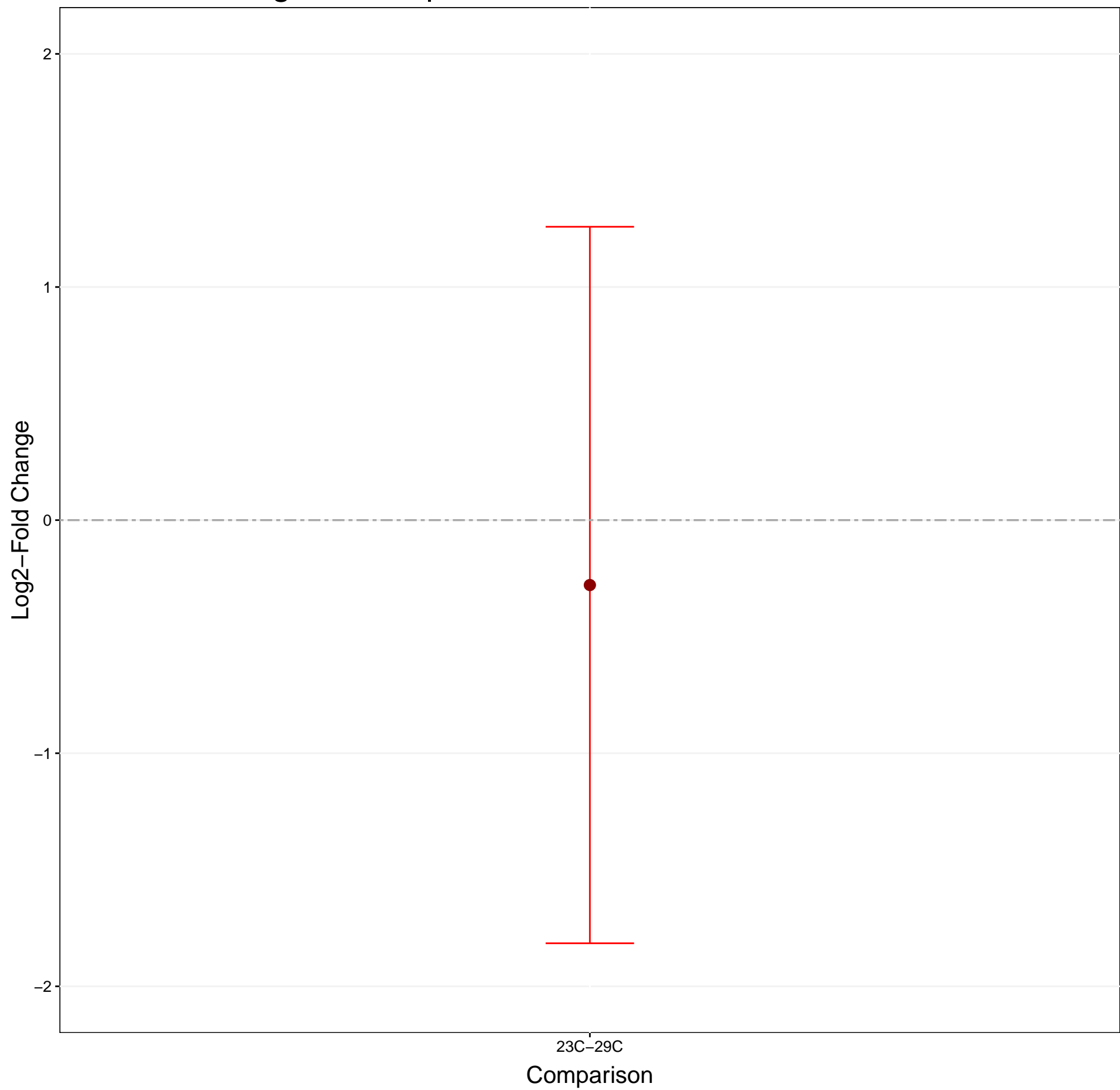


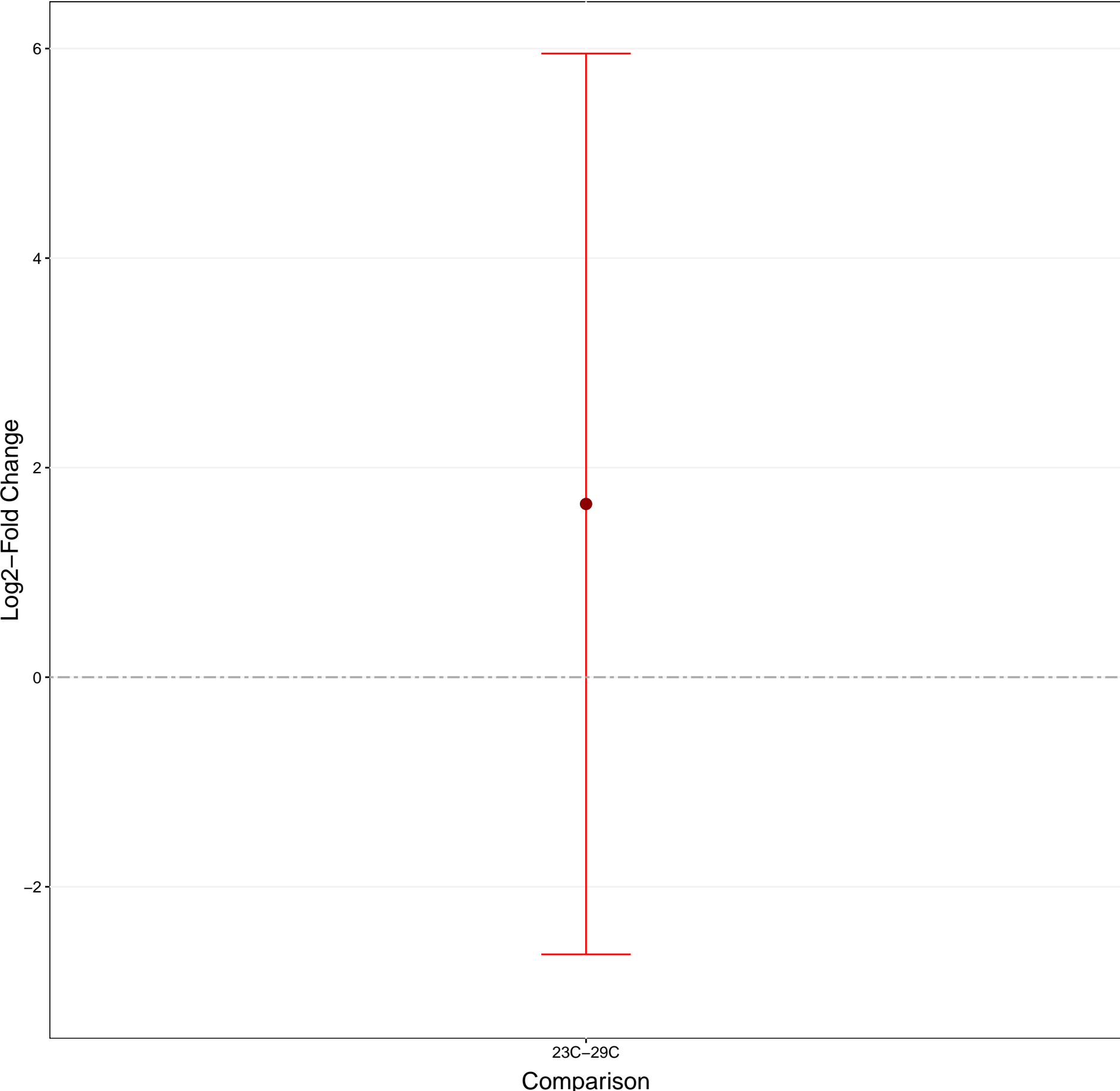
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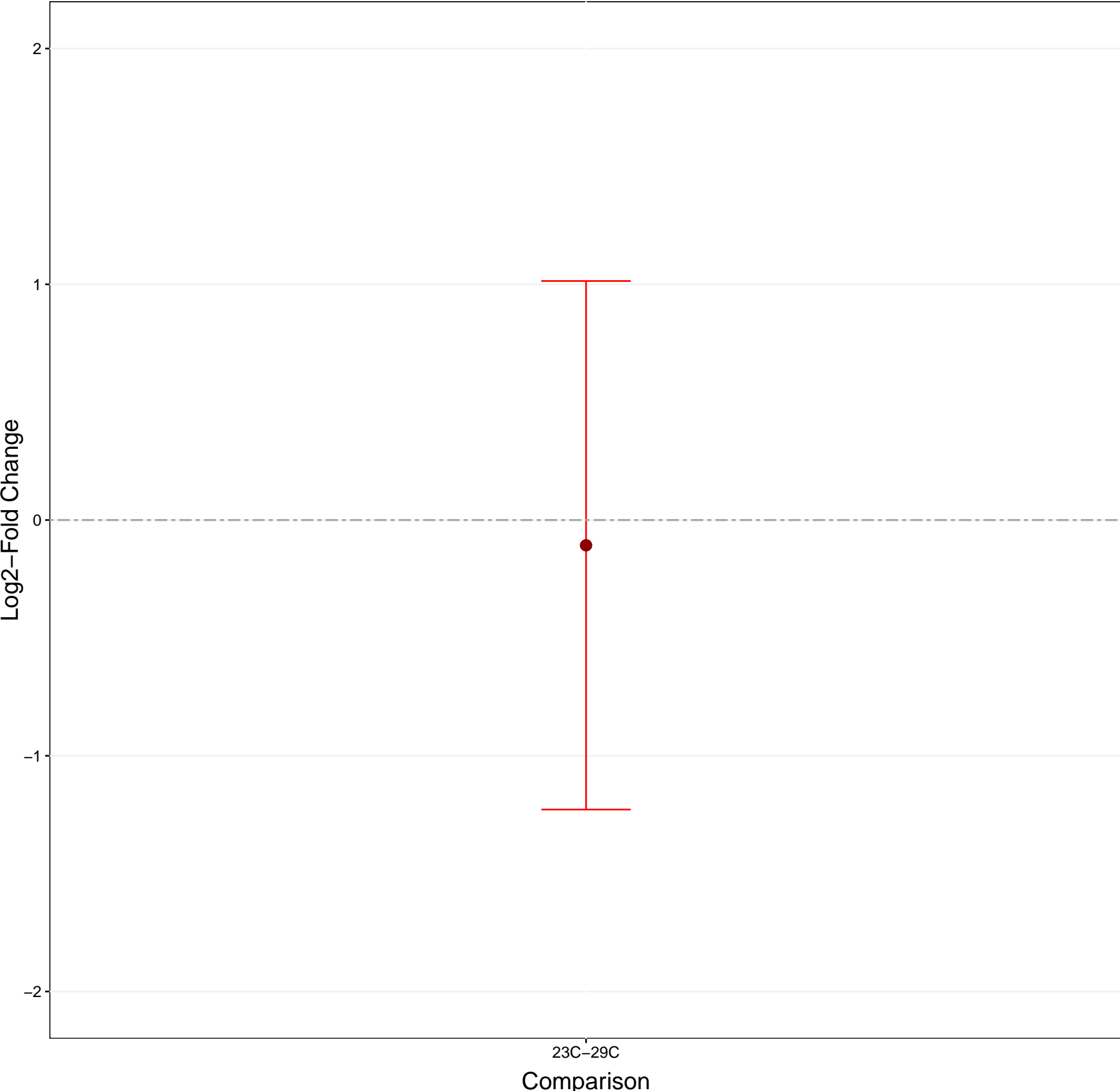


CHOYP_contig_048920|m.58036

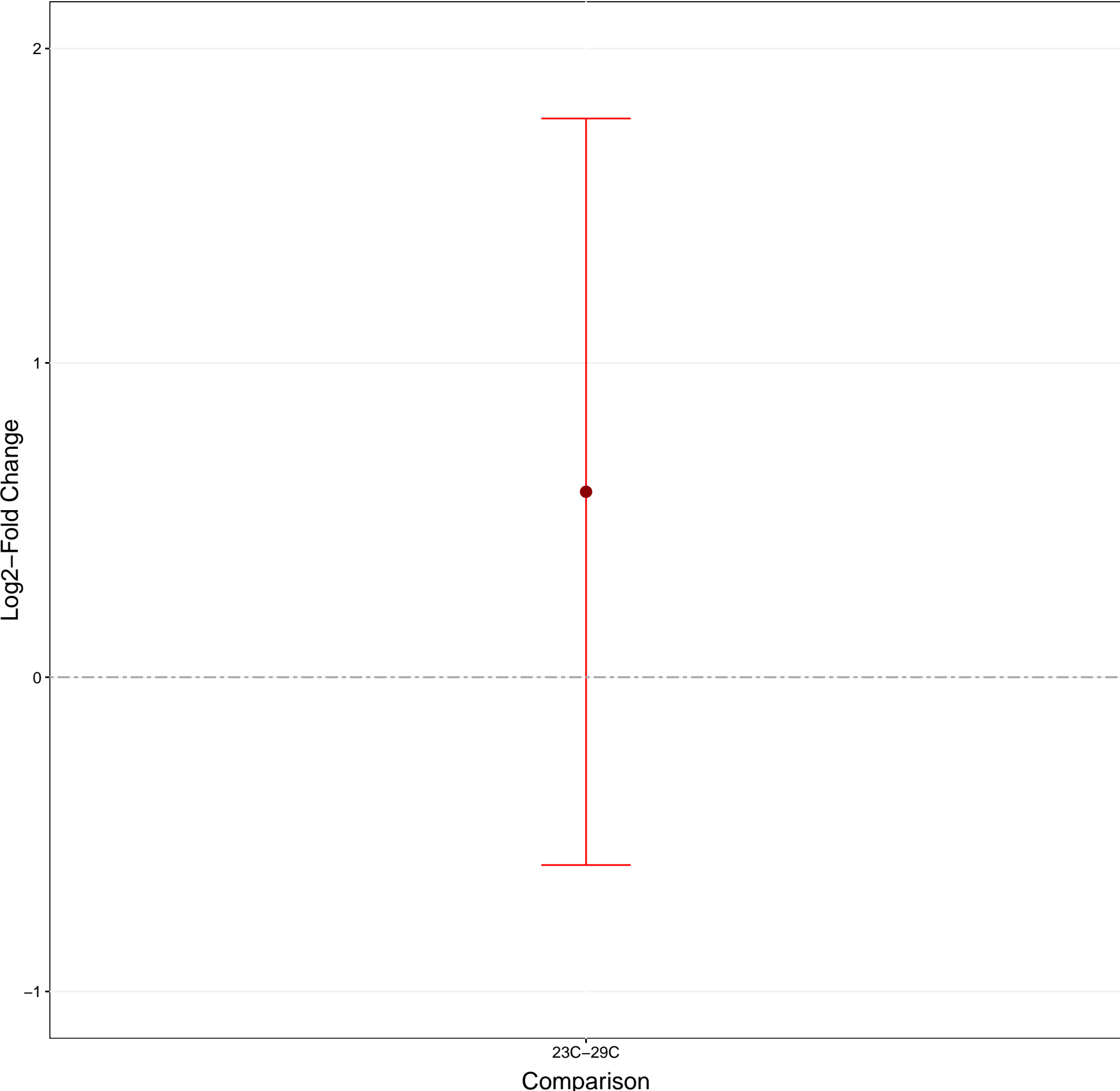


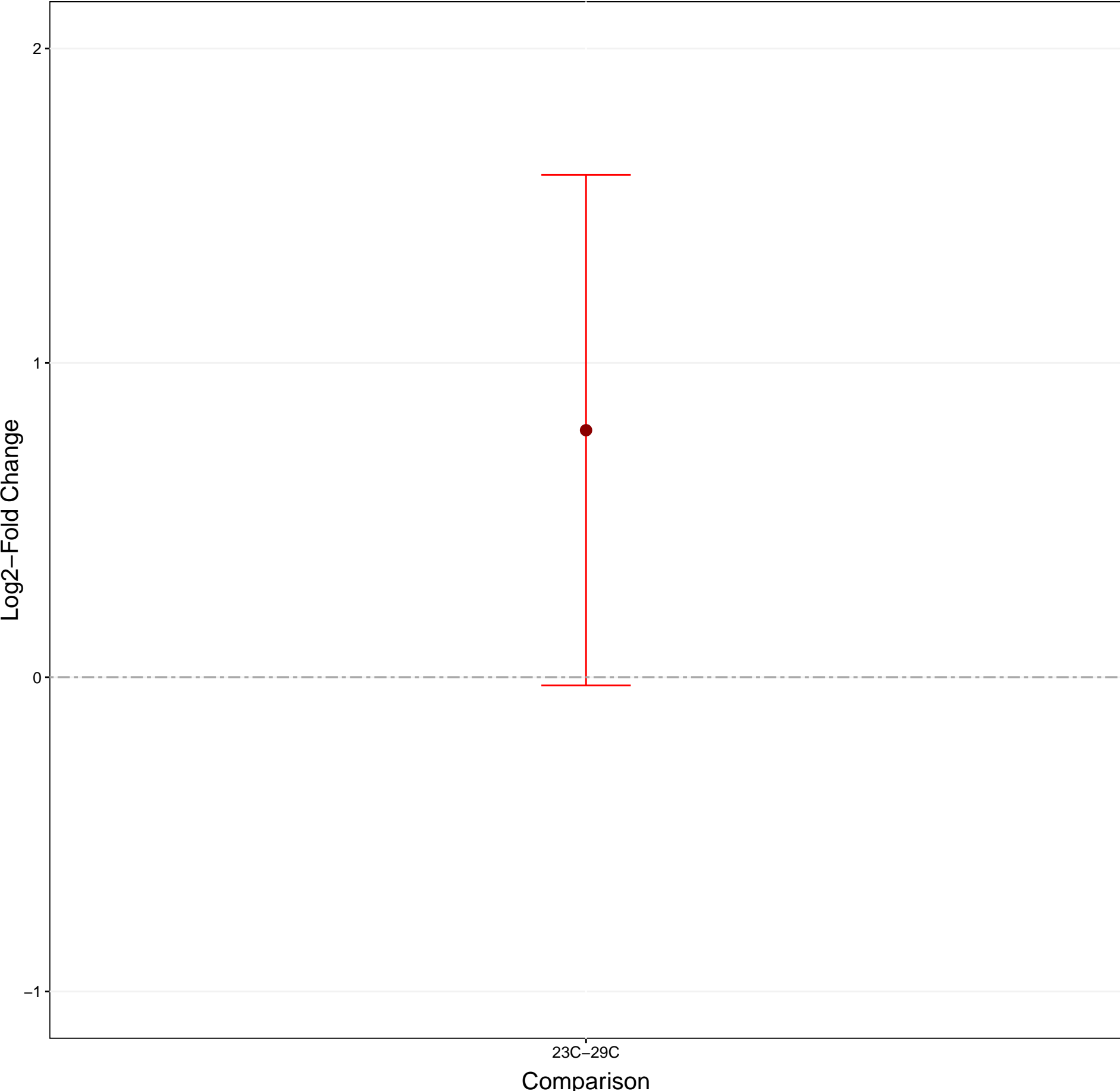


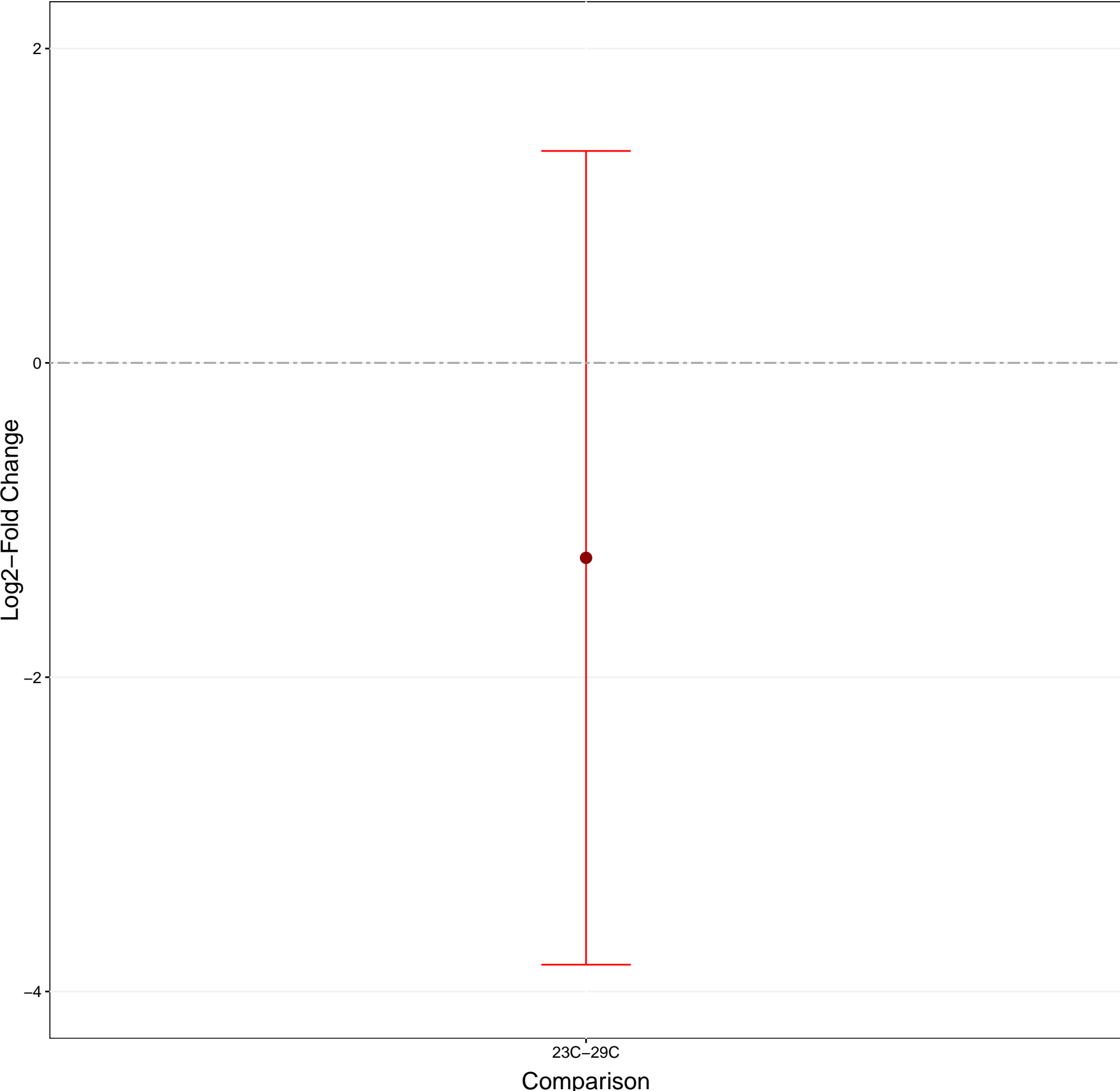
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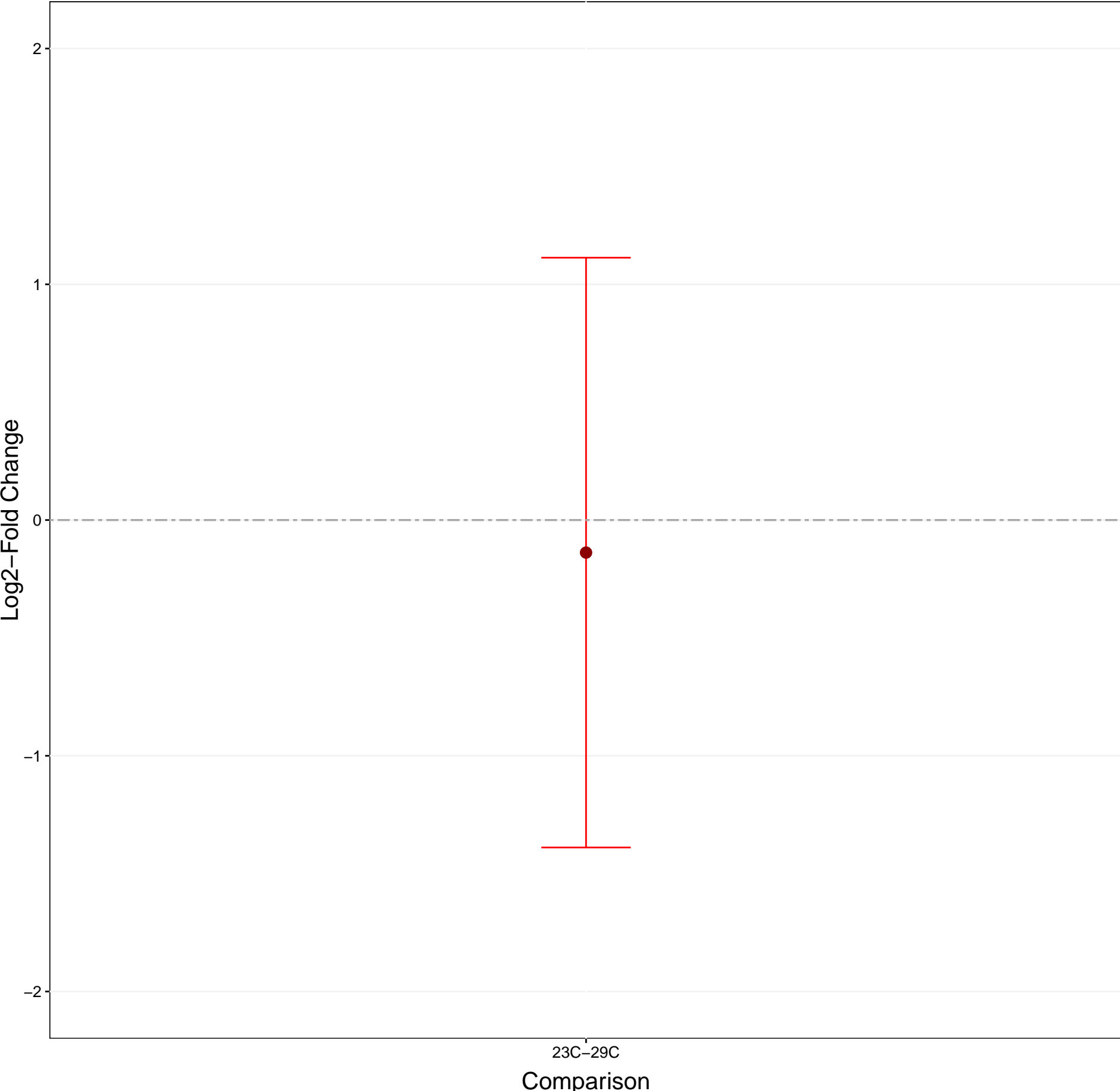
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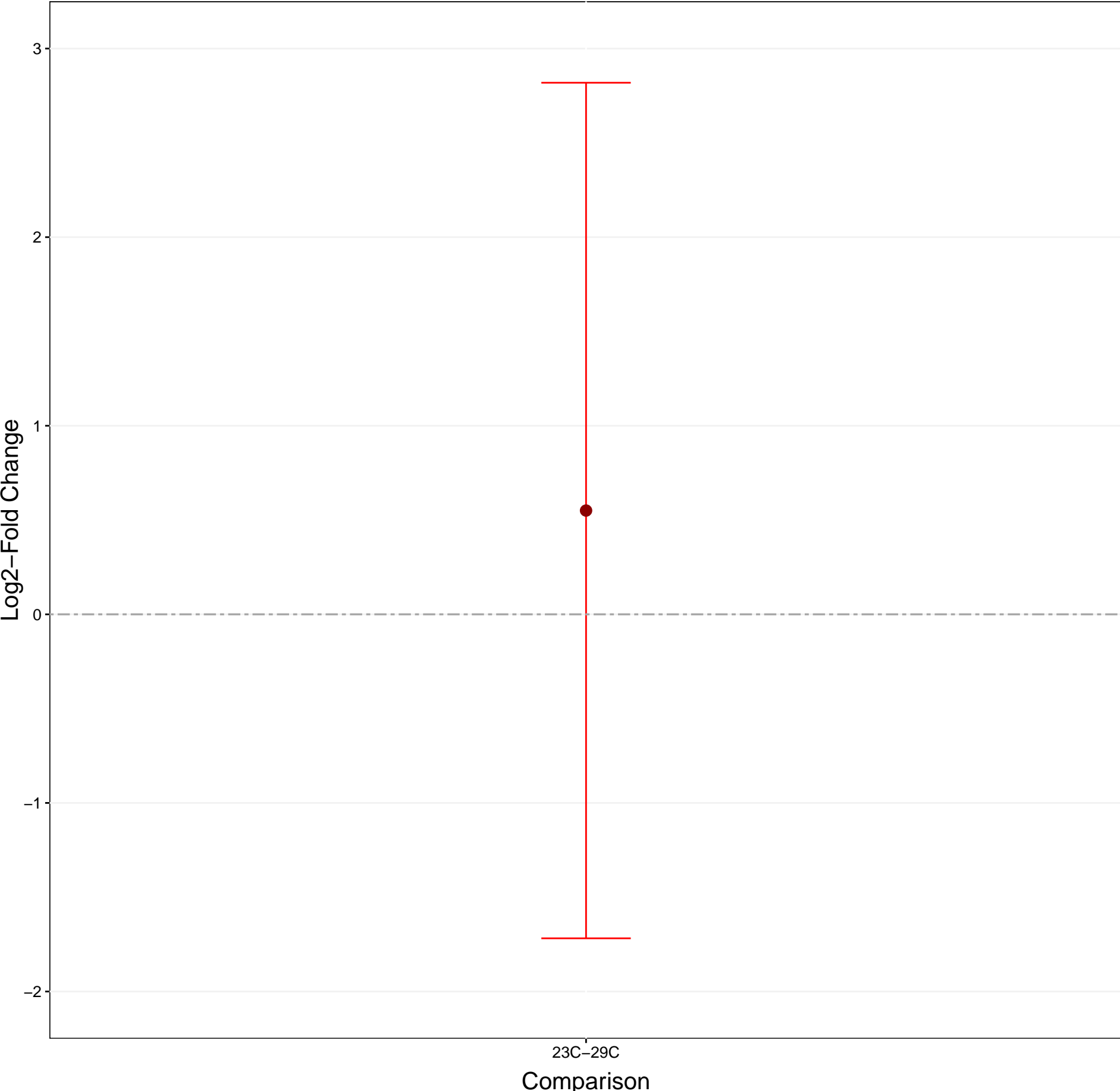




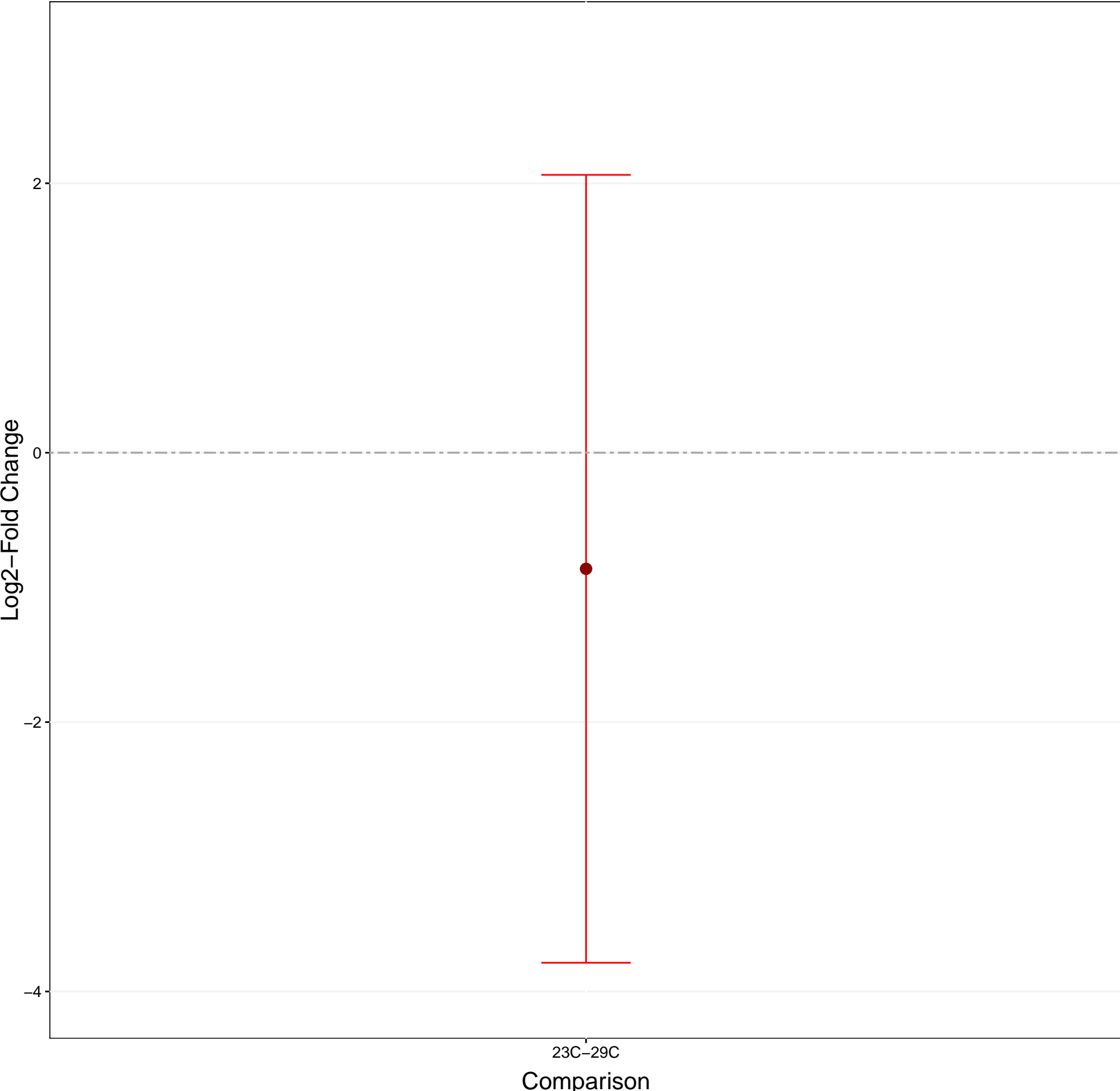


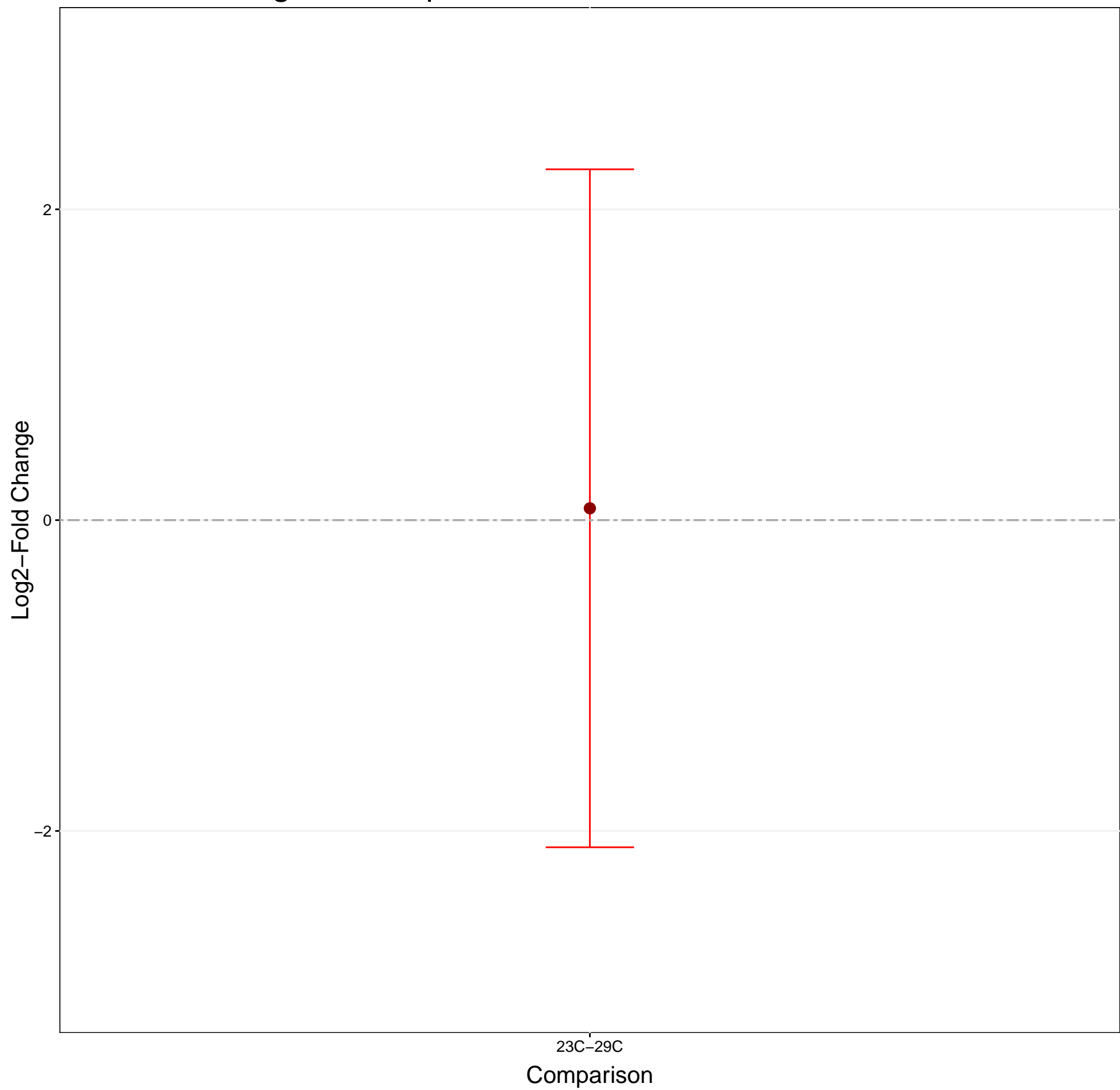
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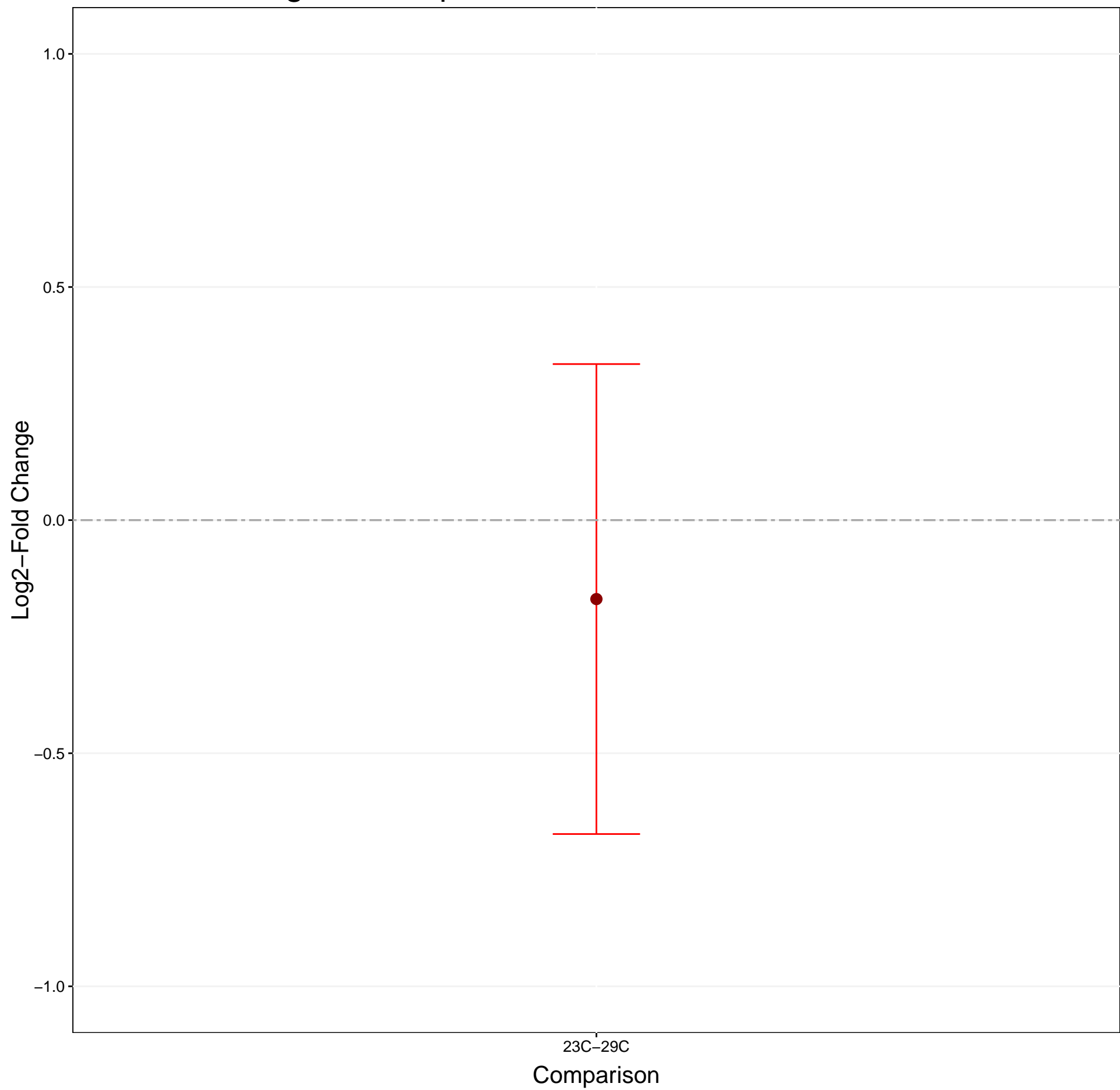


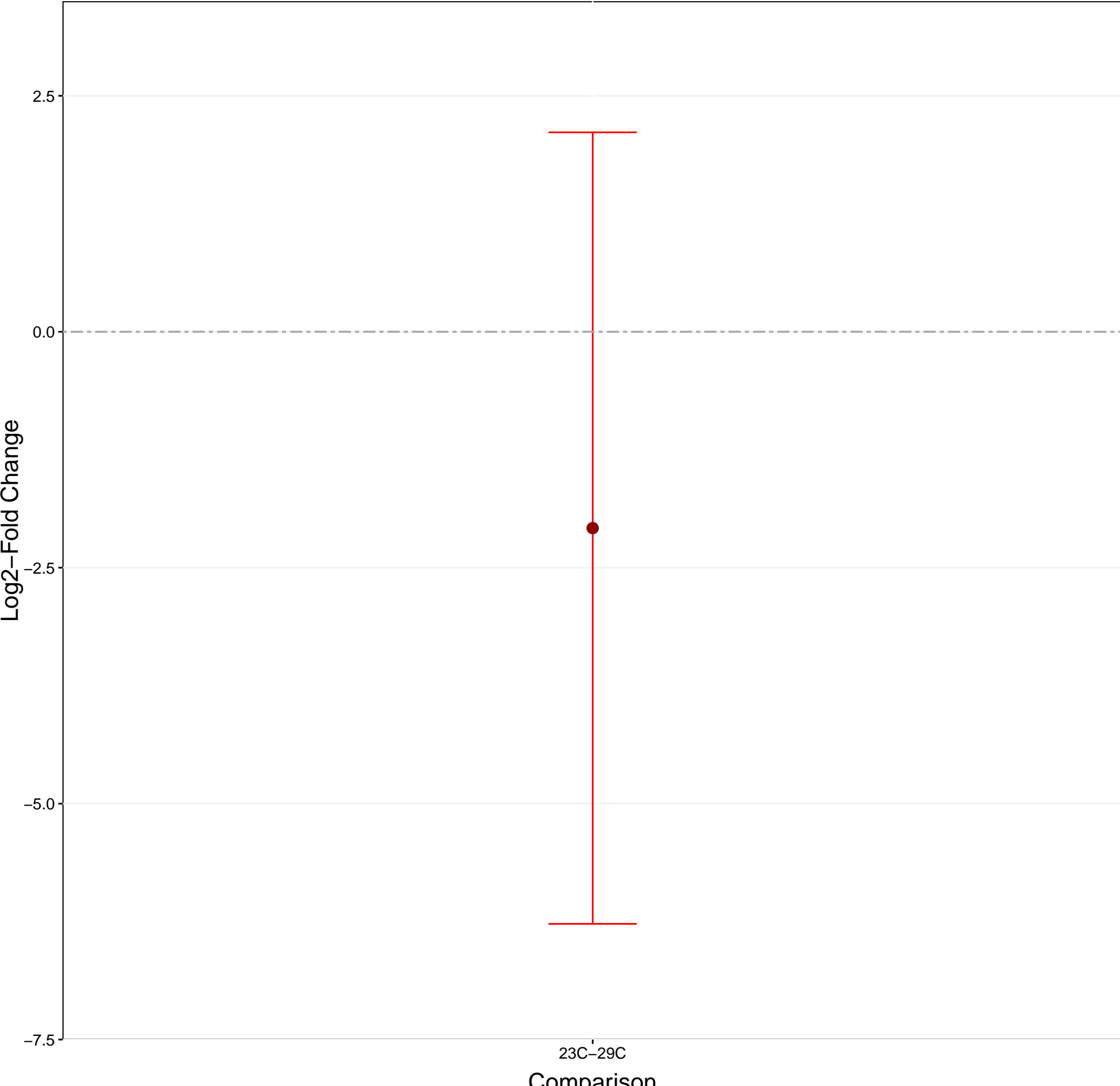
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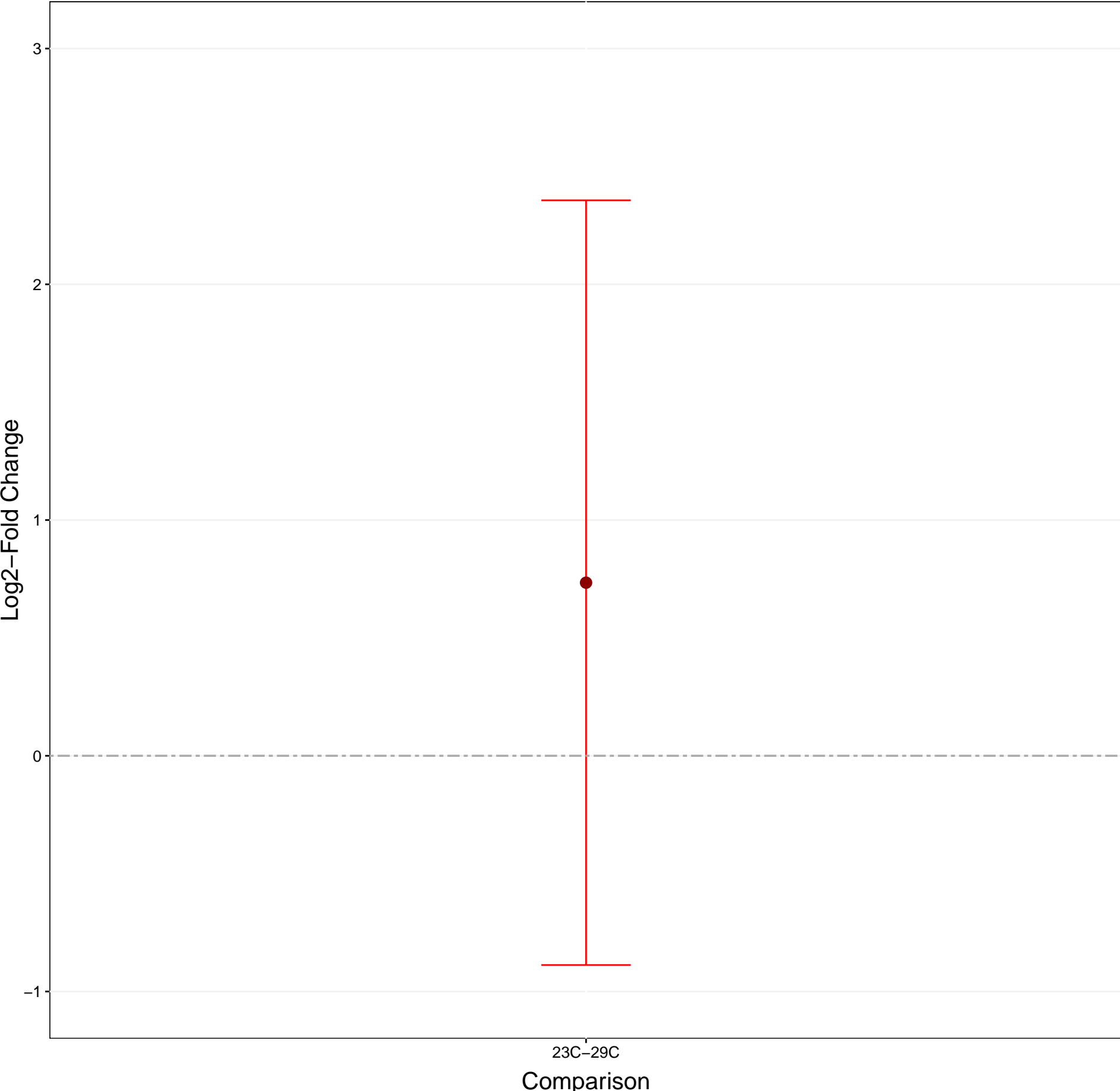




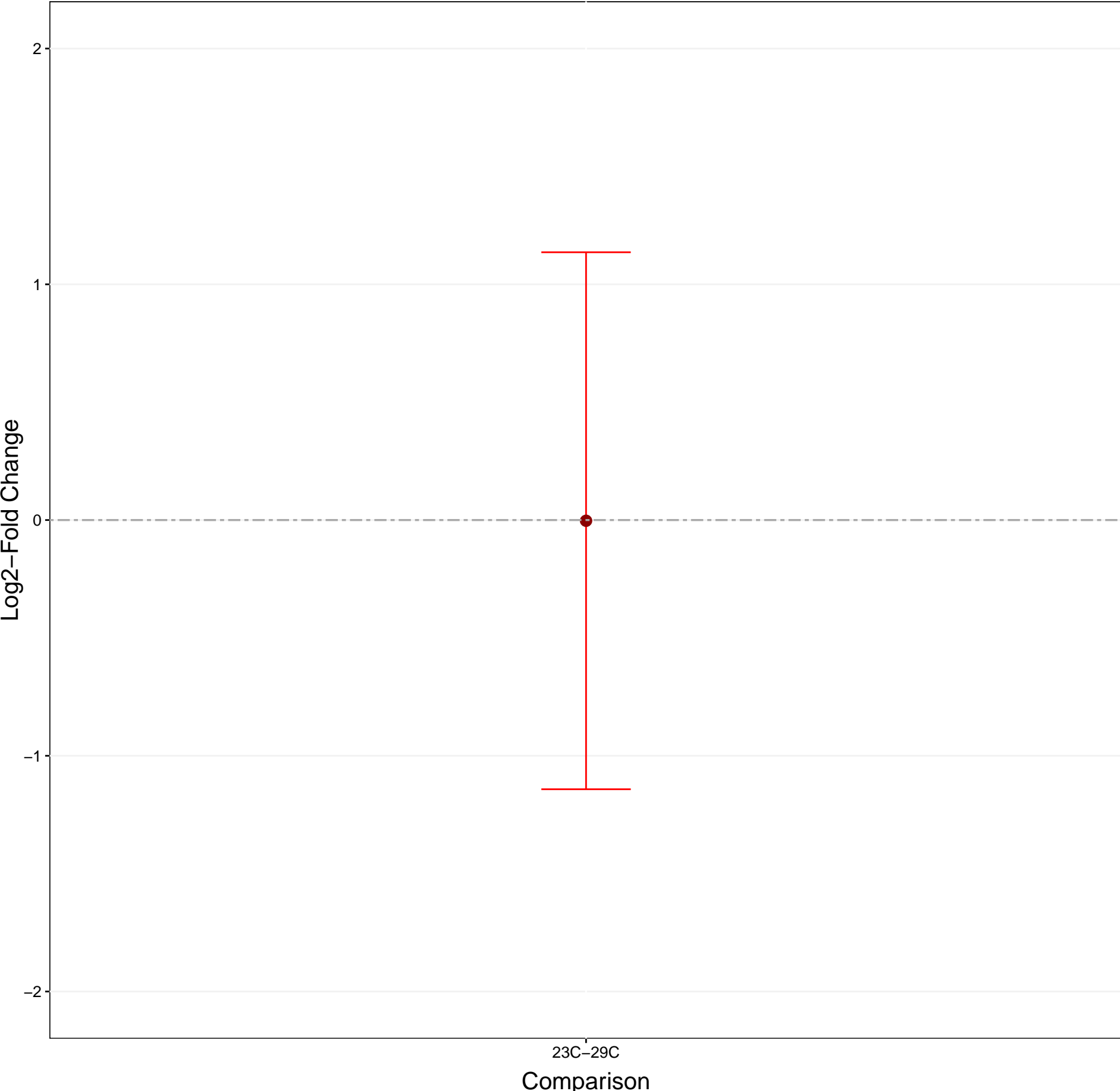
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CHOYP_contig_053582|m.64175



CHOYP_contig_053683|m.64287

Log2-Fold Change

10

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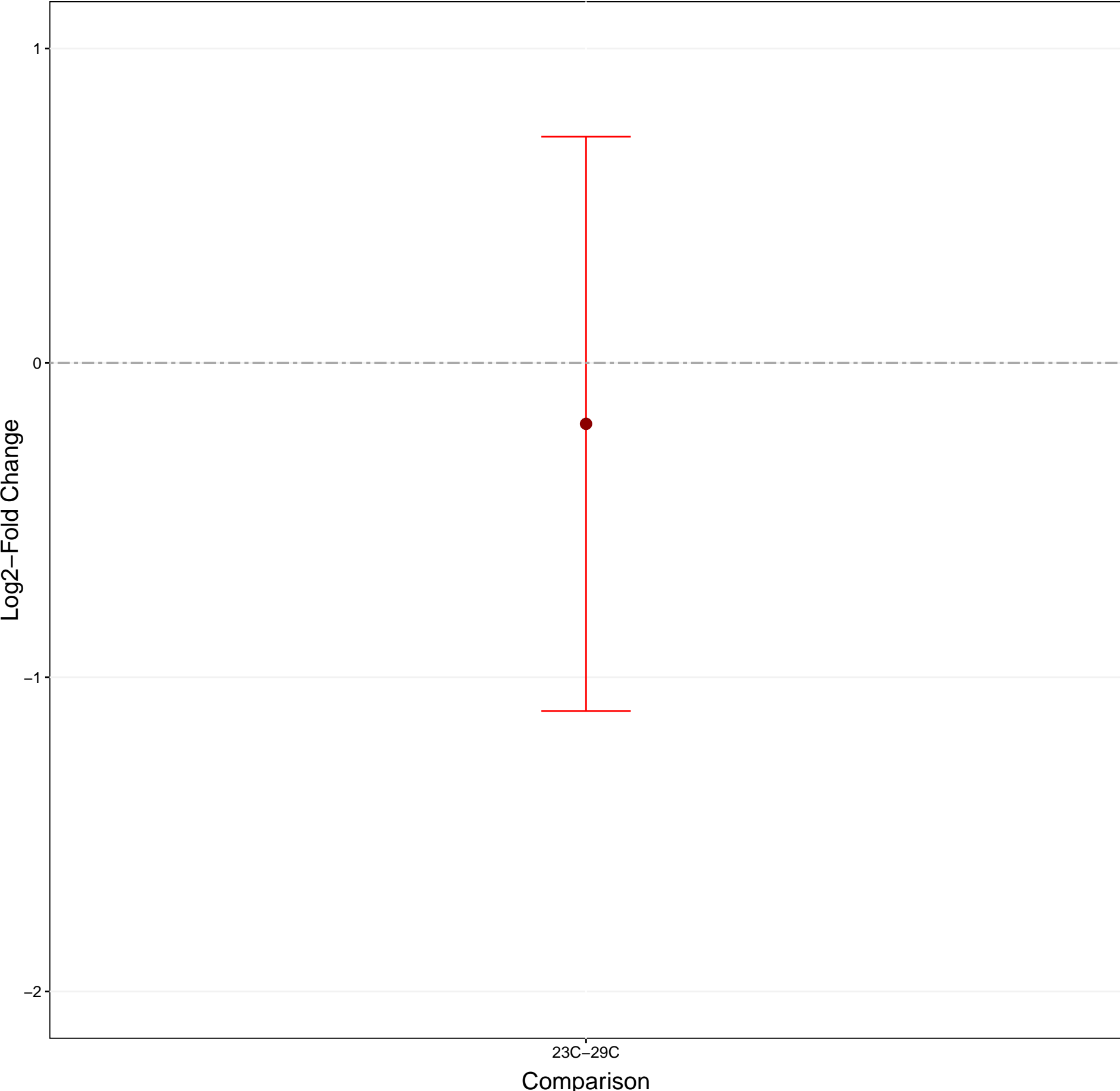
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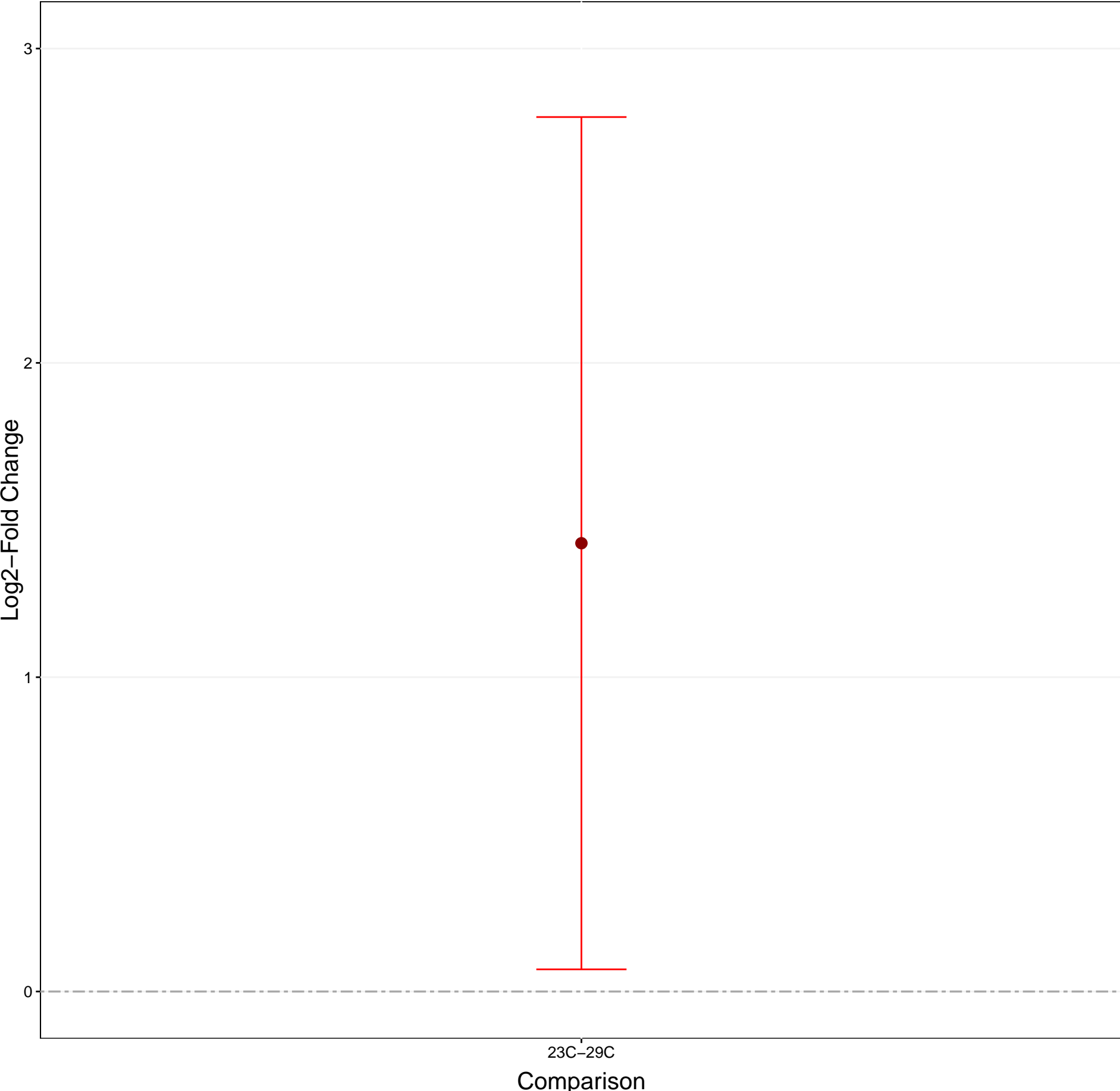
23C-29C

Comparison

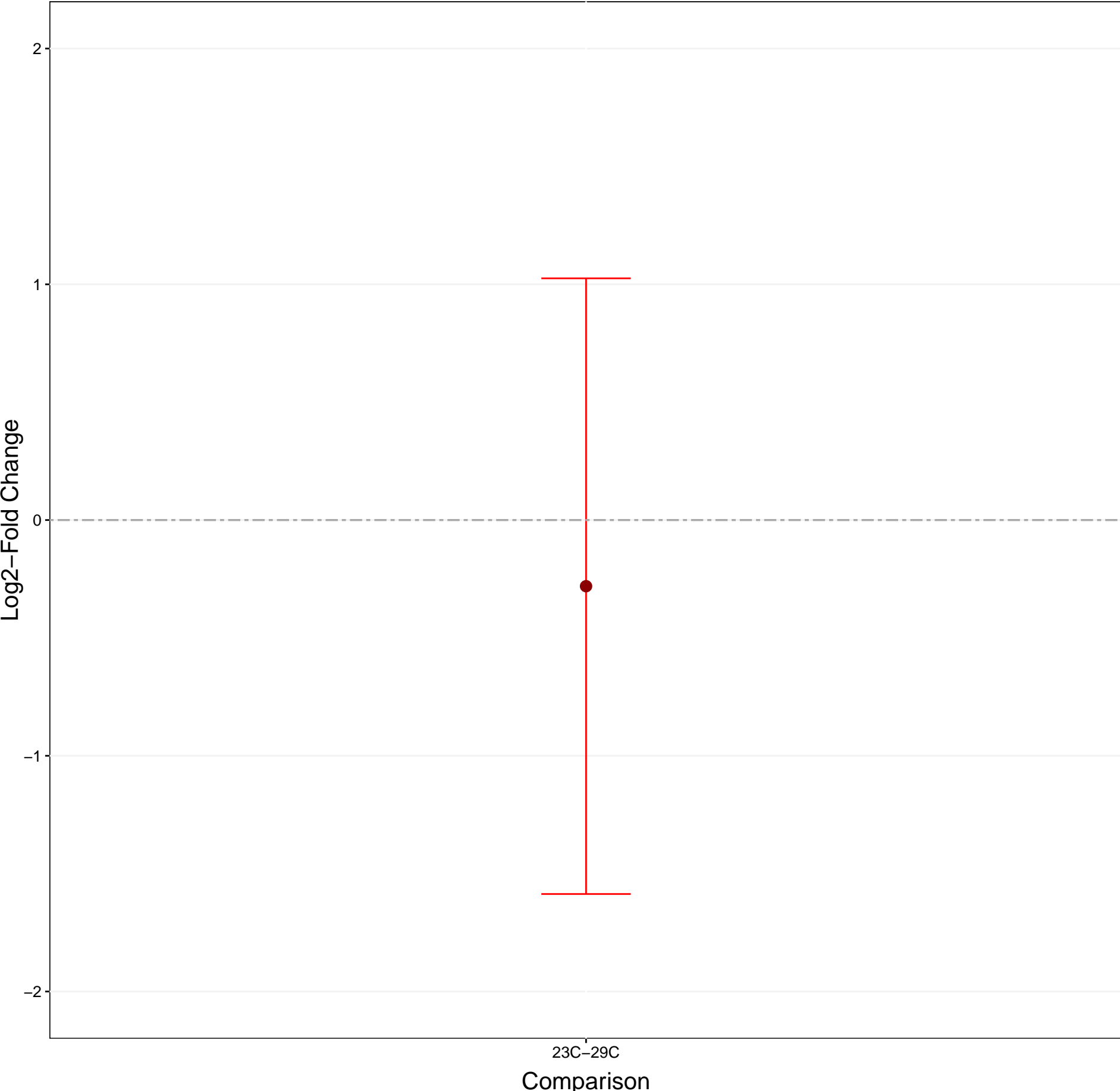


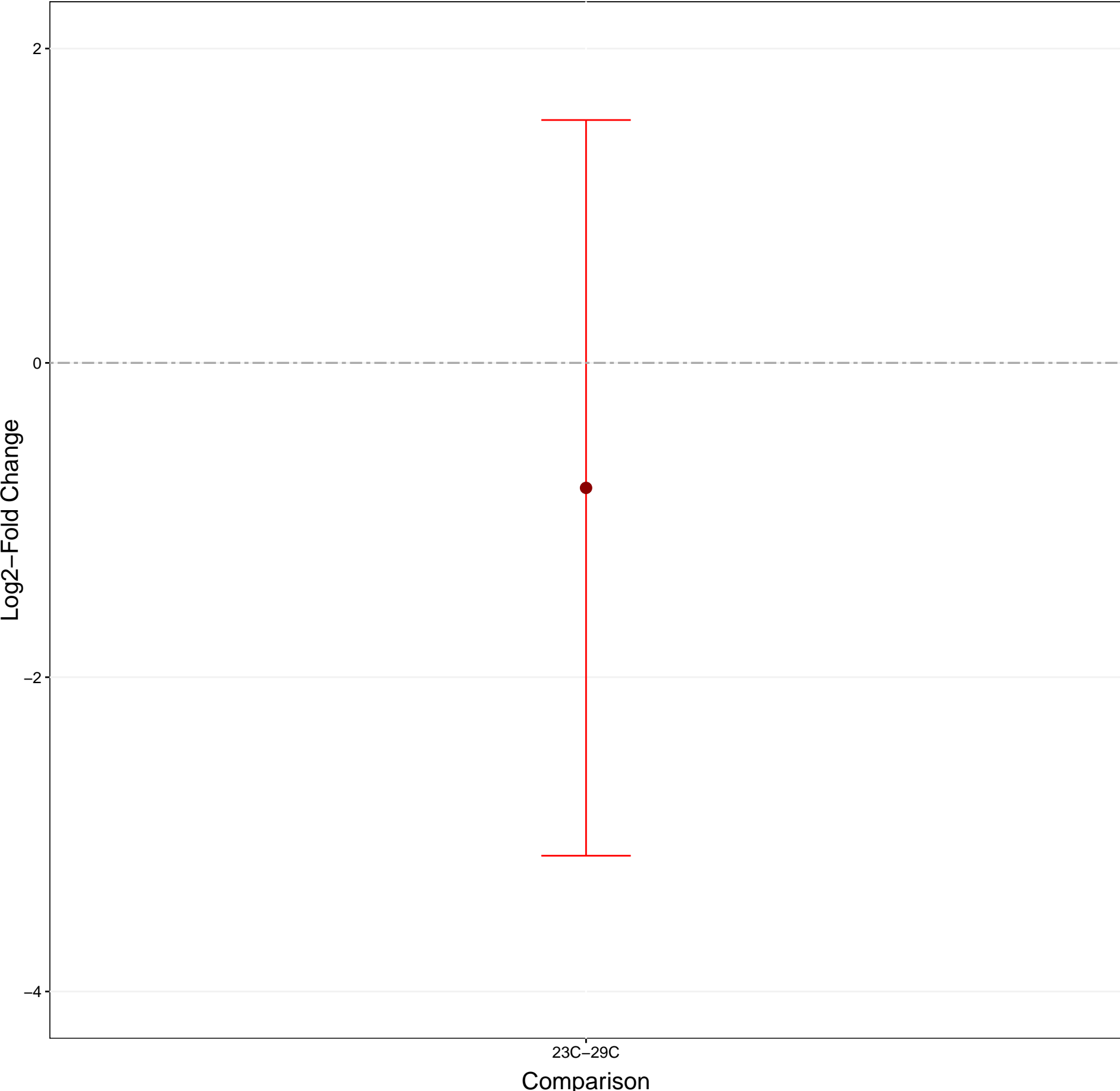
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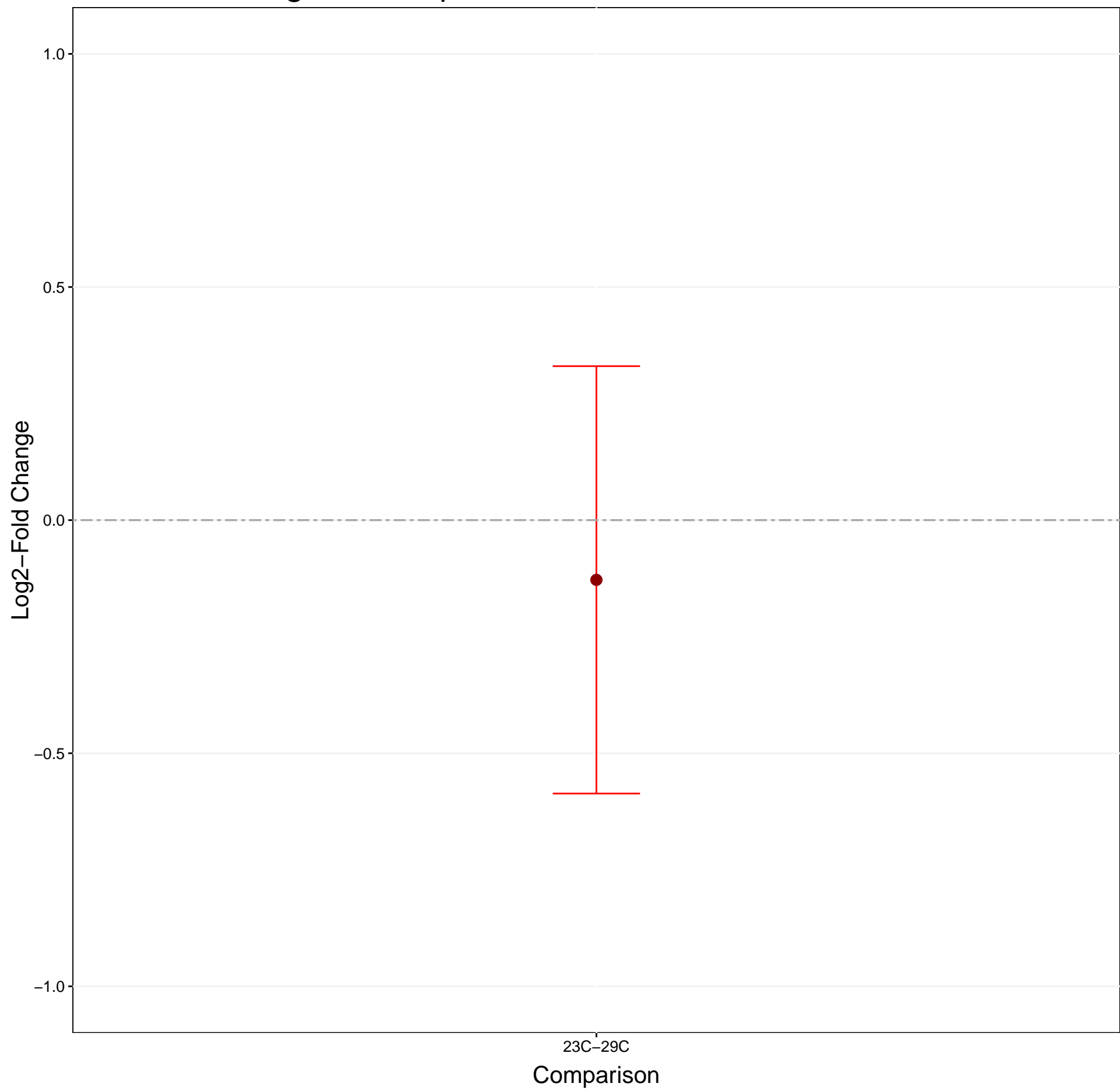


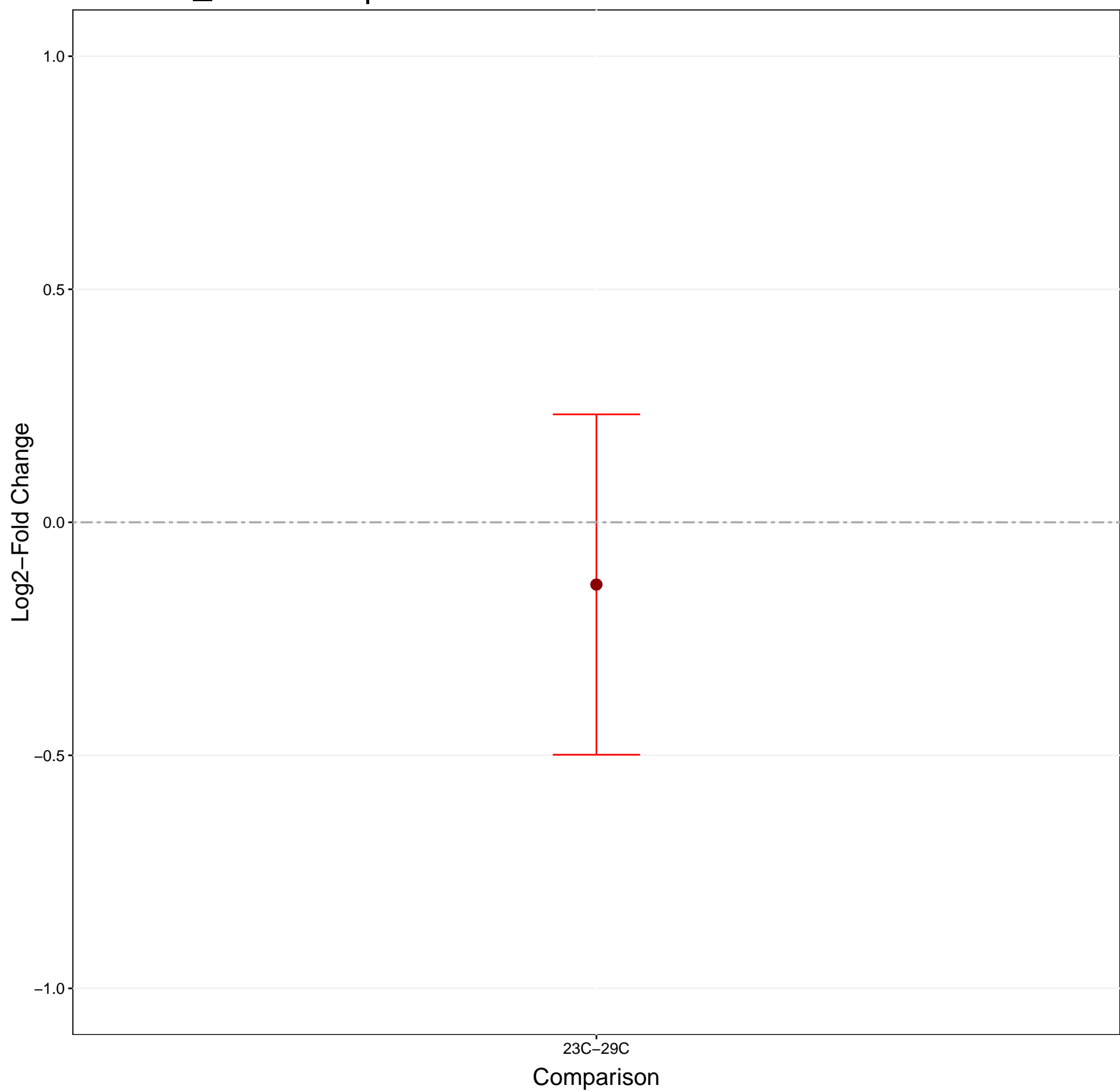
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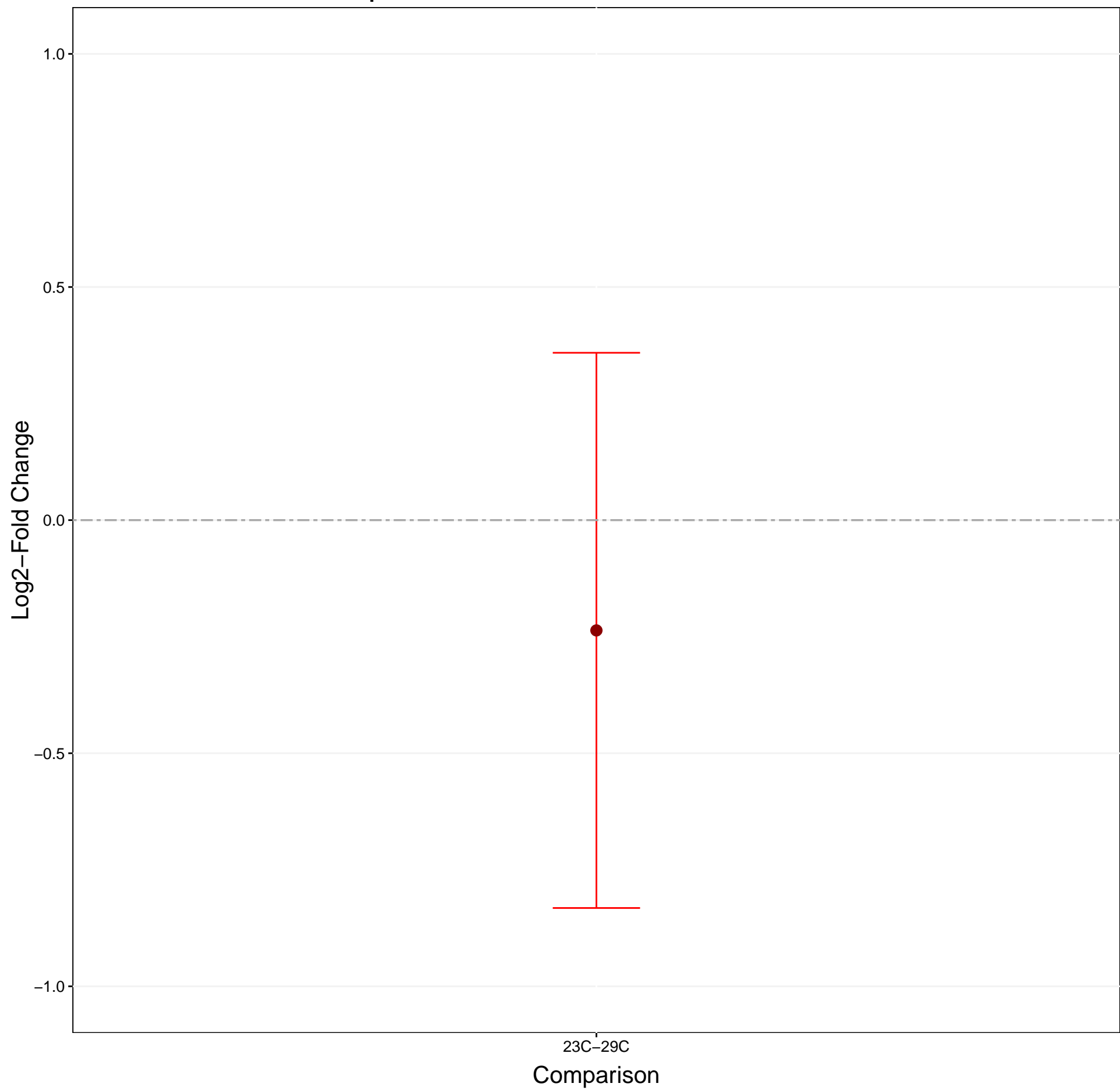


CHOYP_contig_056033|m.66621

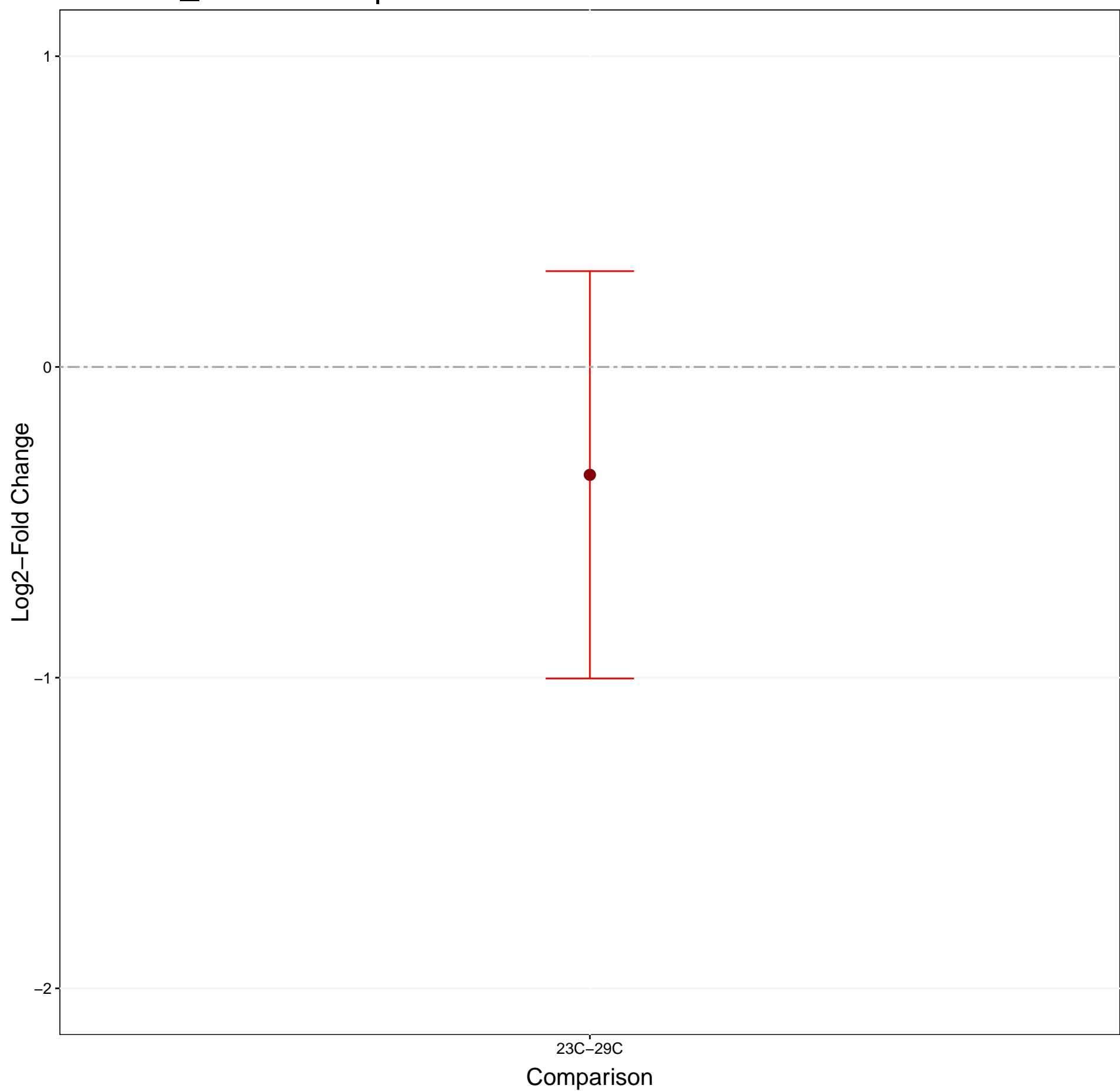


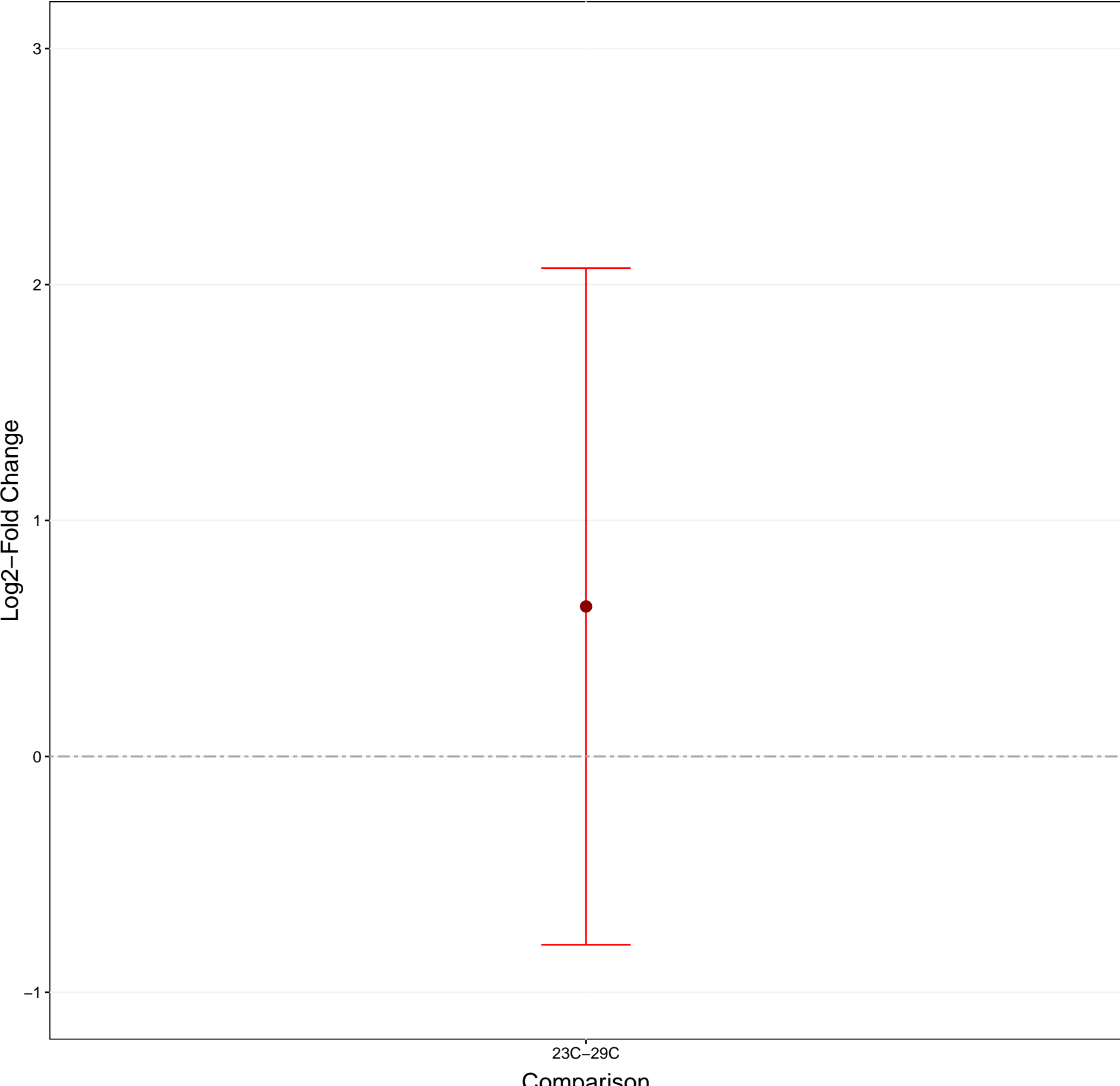


CHOYP_COPB.1.1|m.16988

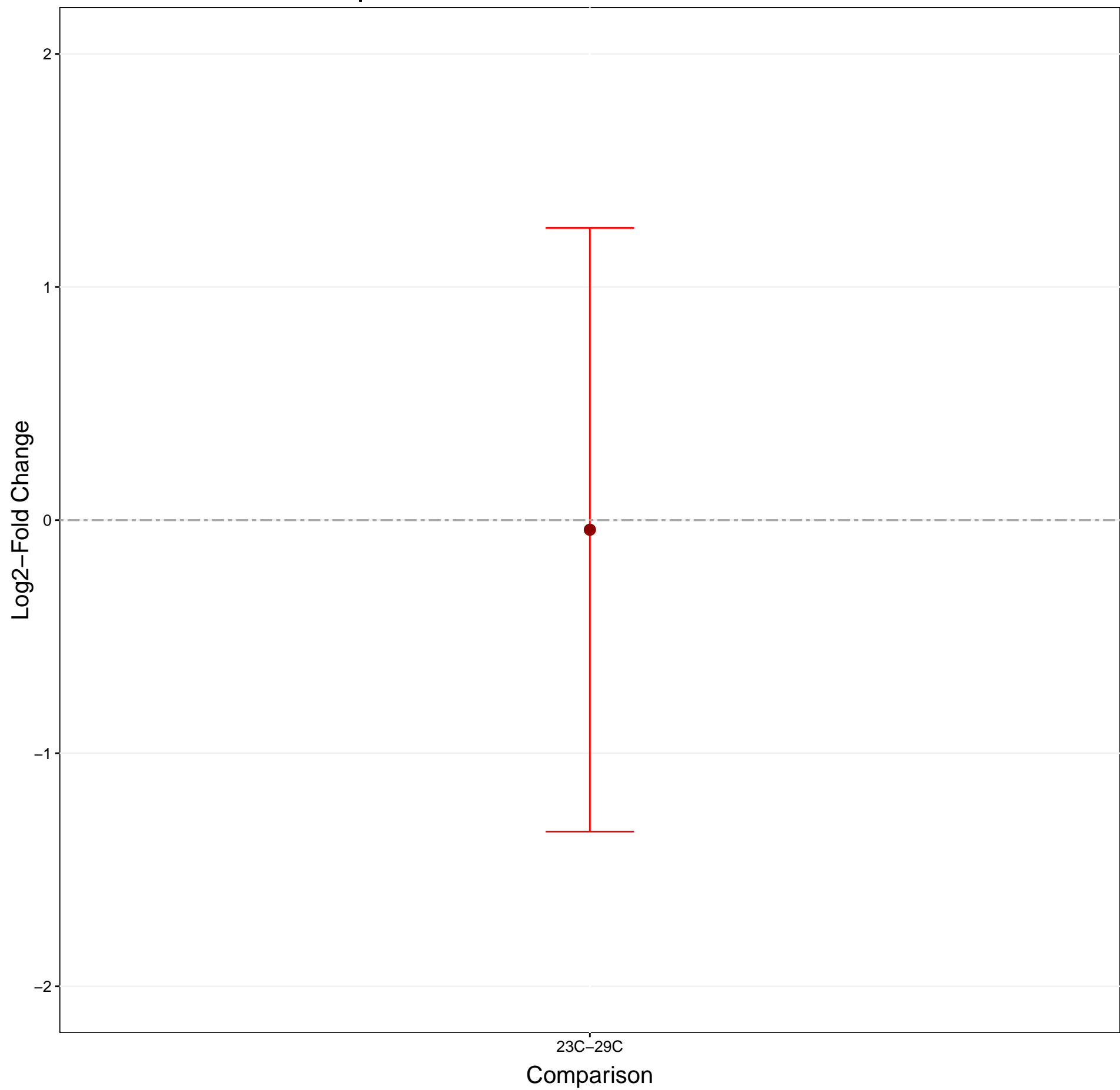


CHOYP_COPB2.1.1|m.11046

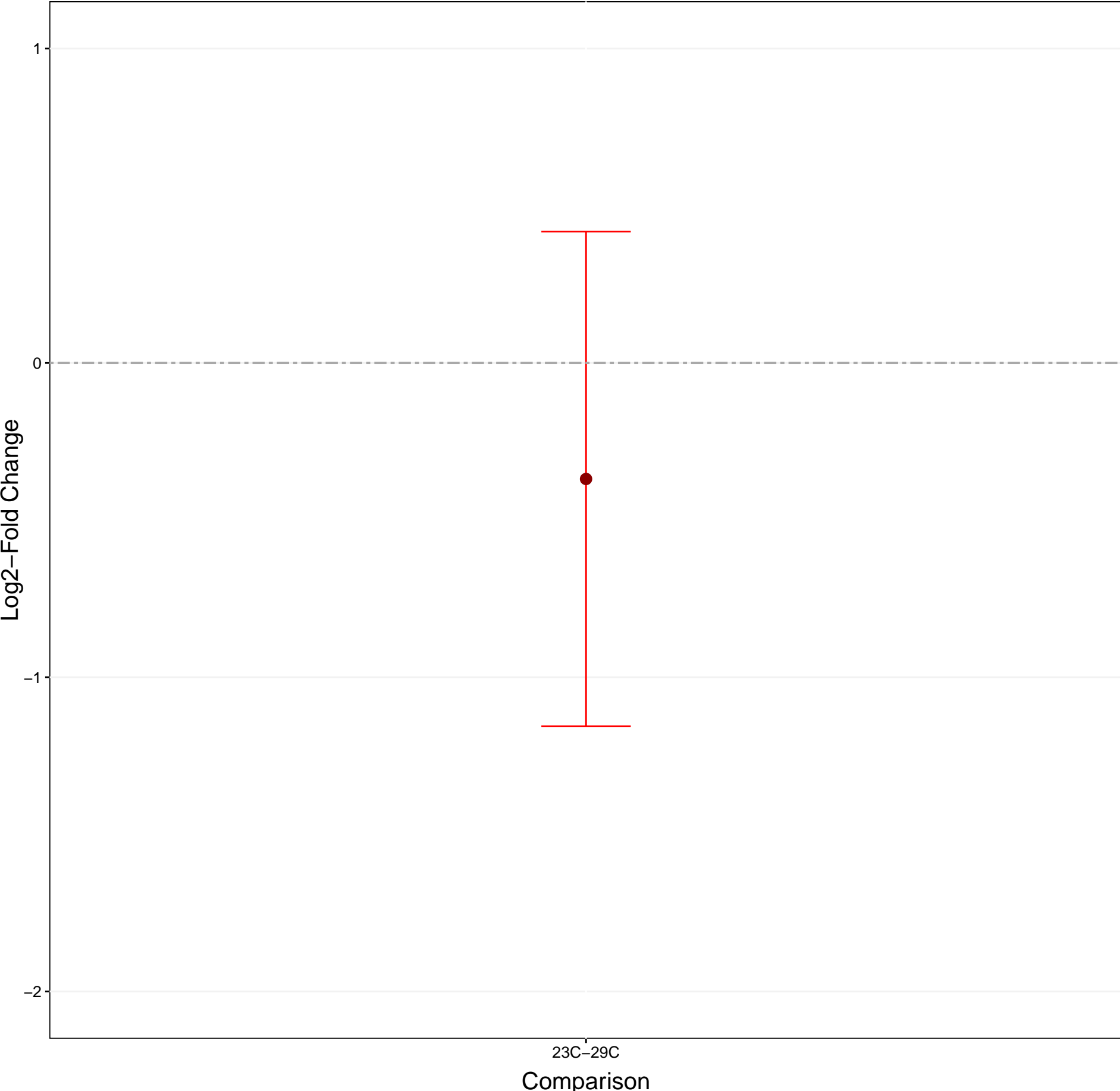


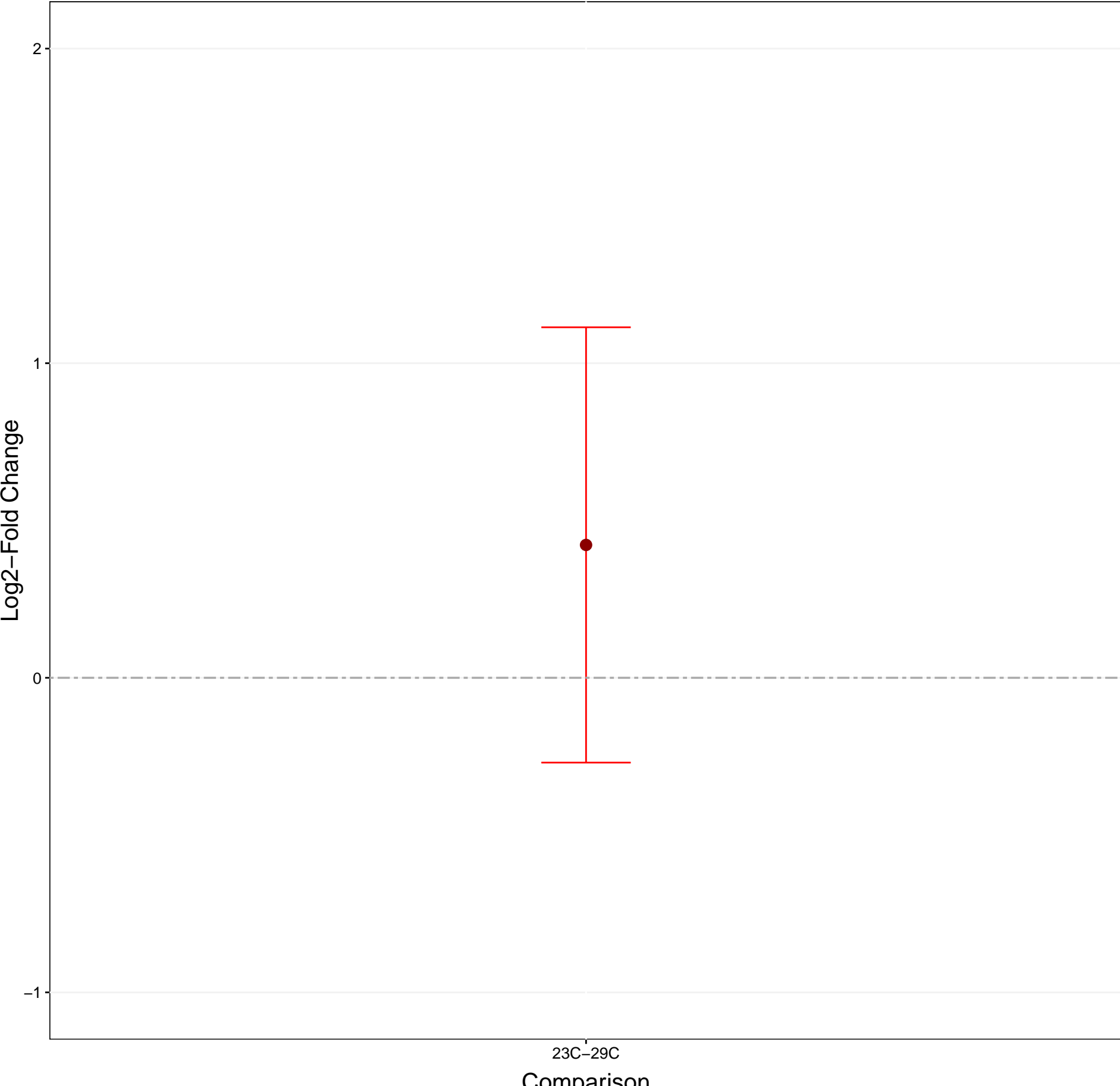


CHOYP_COPD.1.1|m.37390

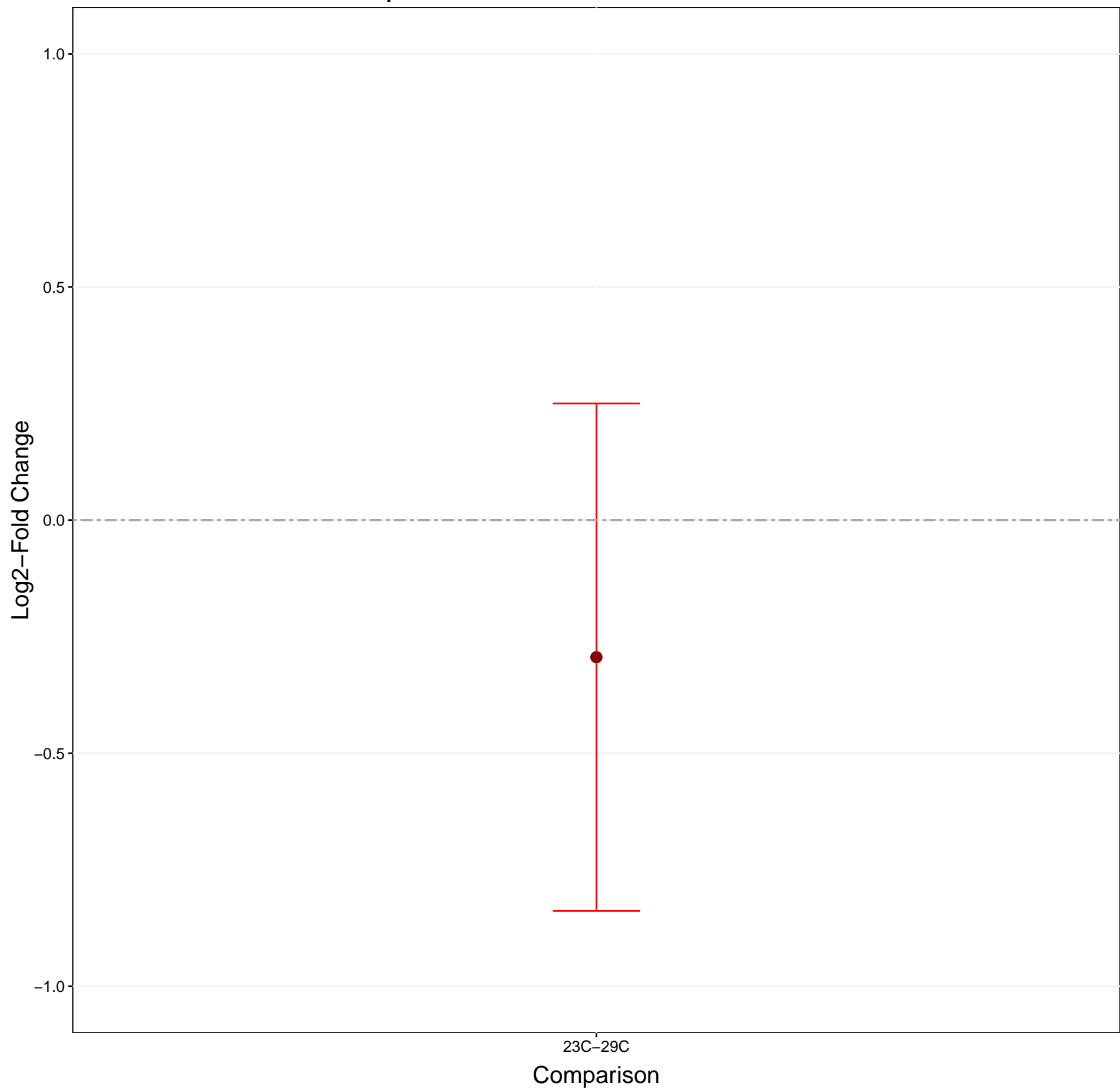


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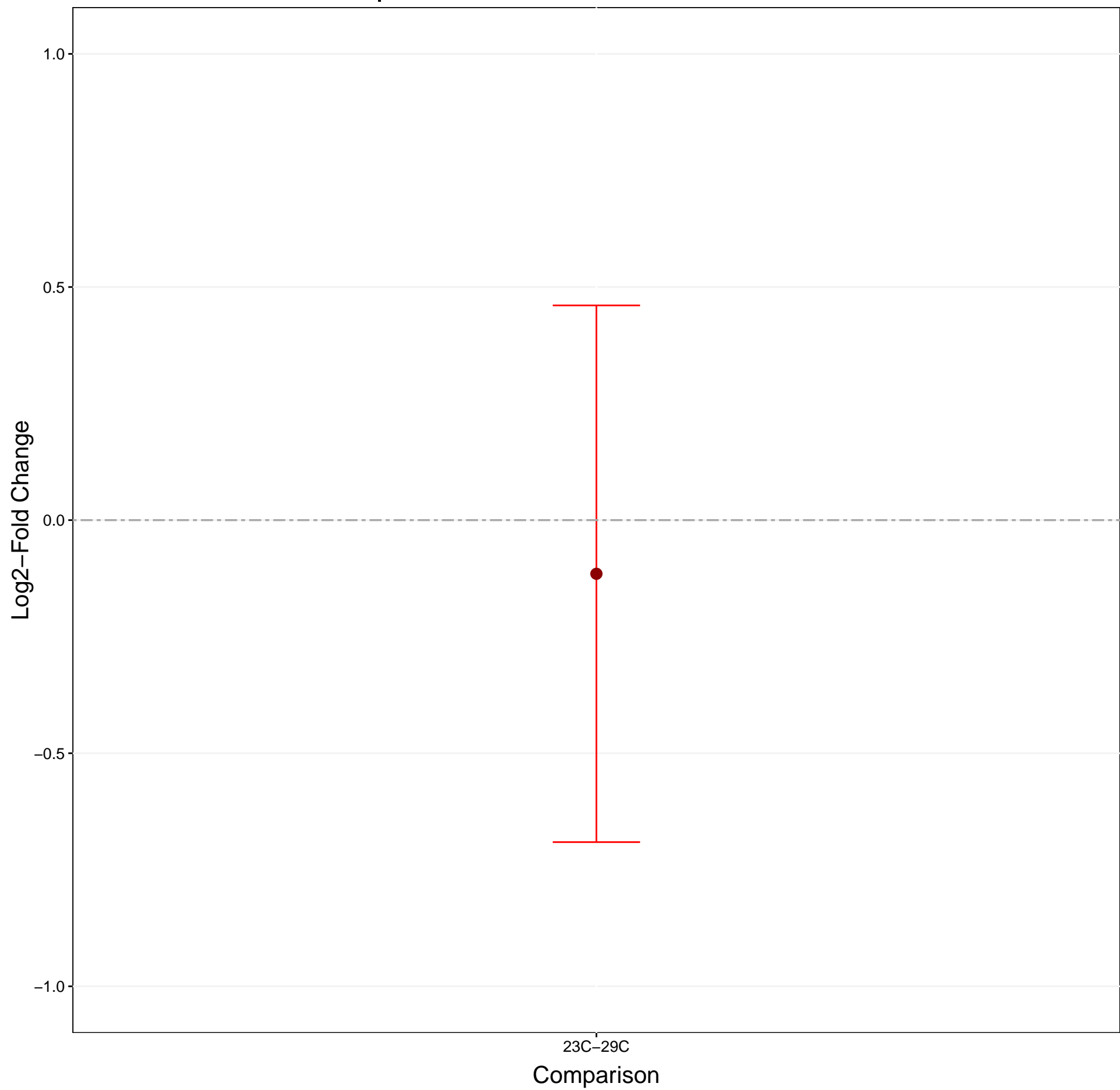




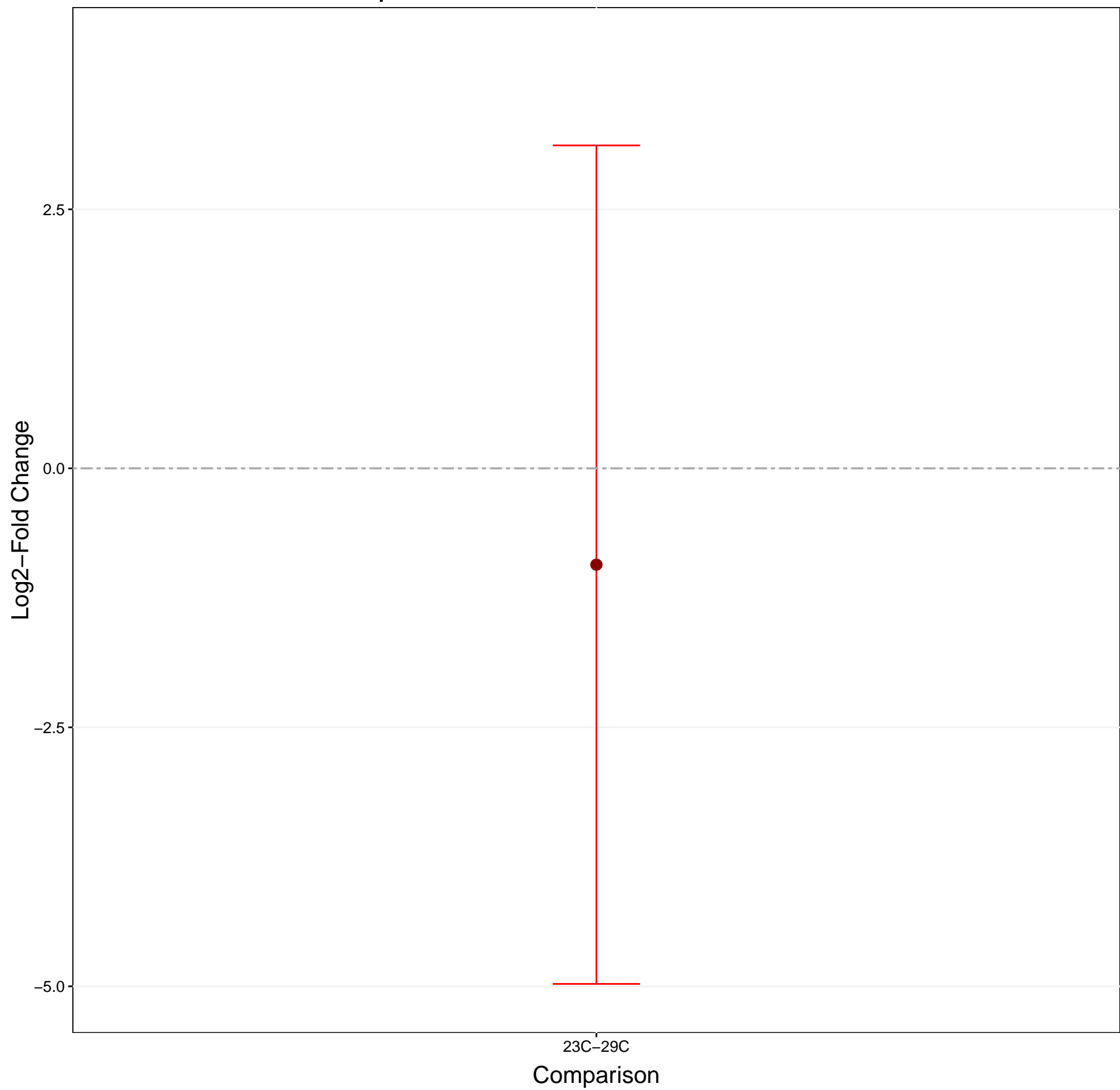
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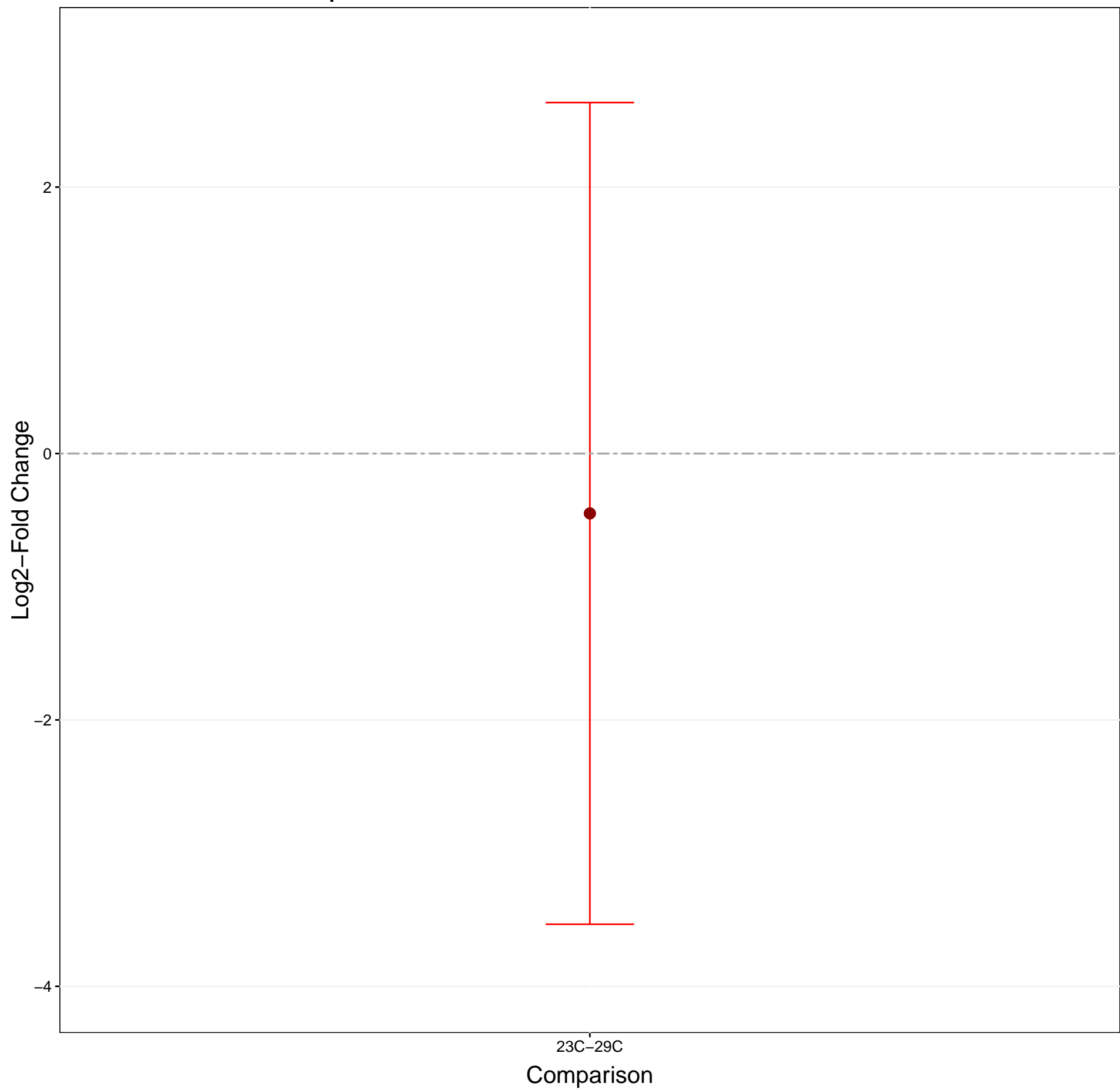
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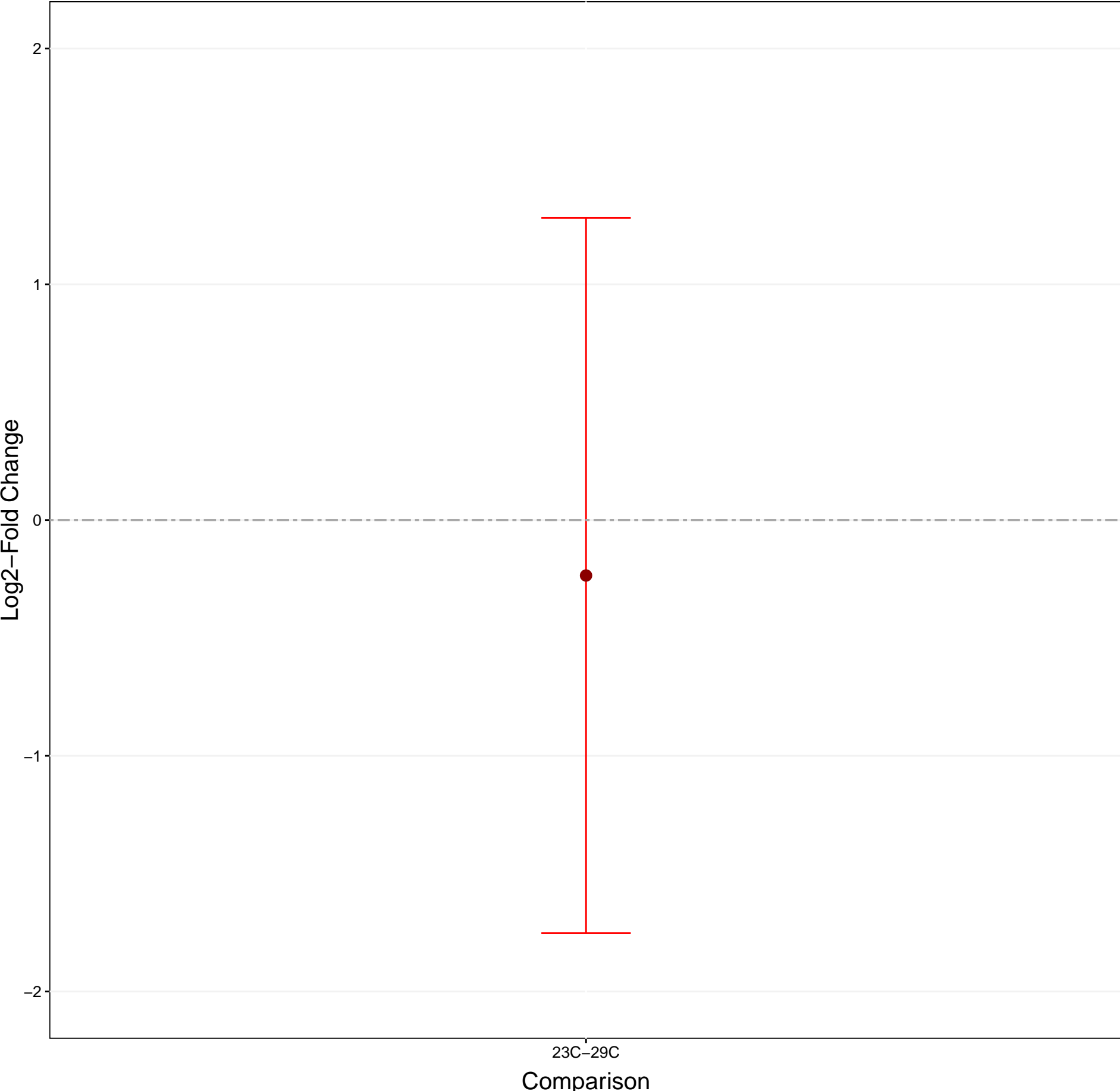


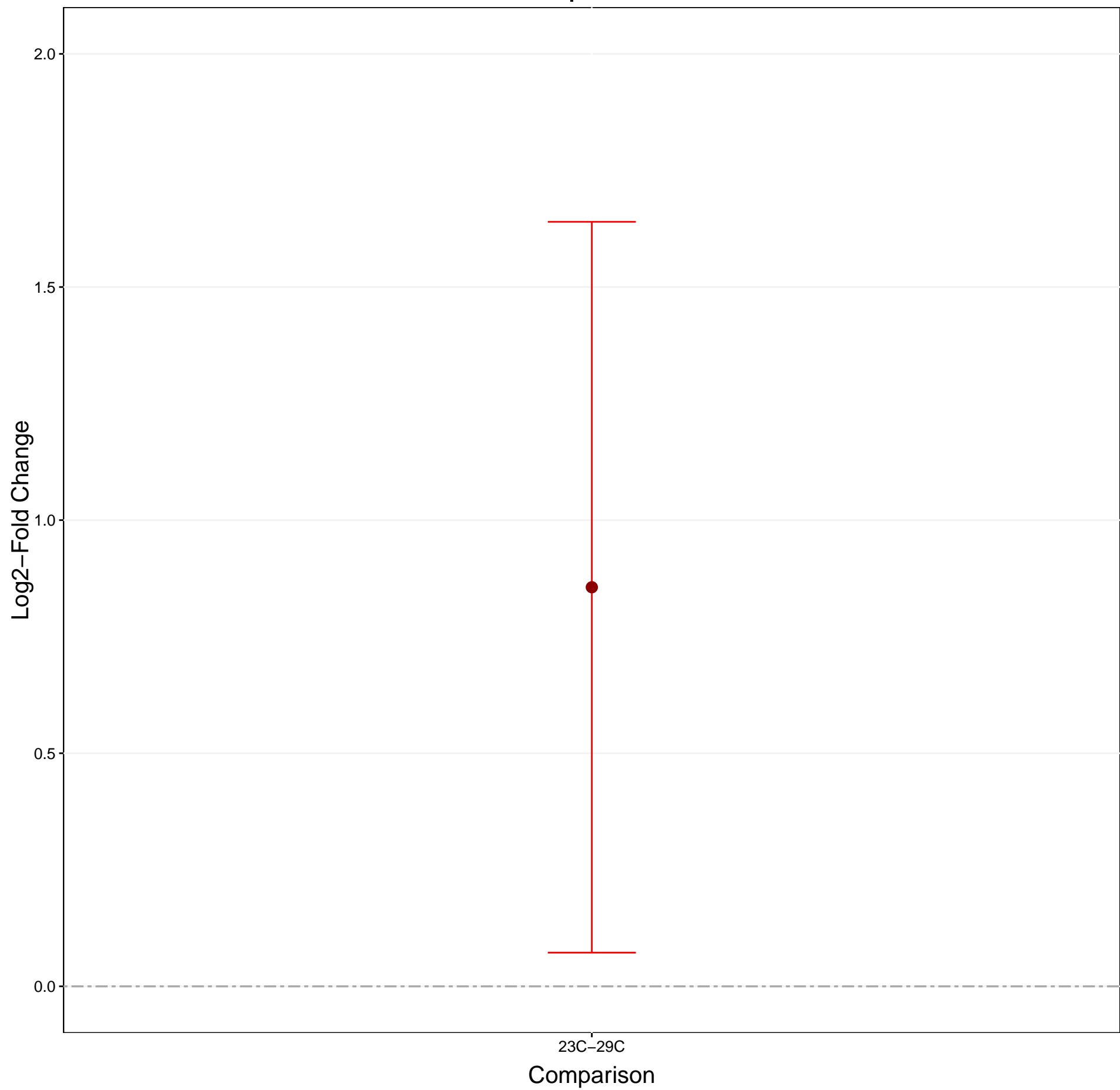
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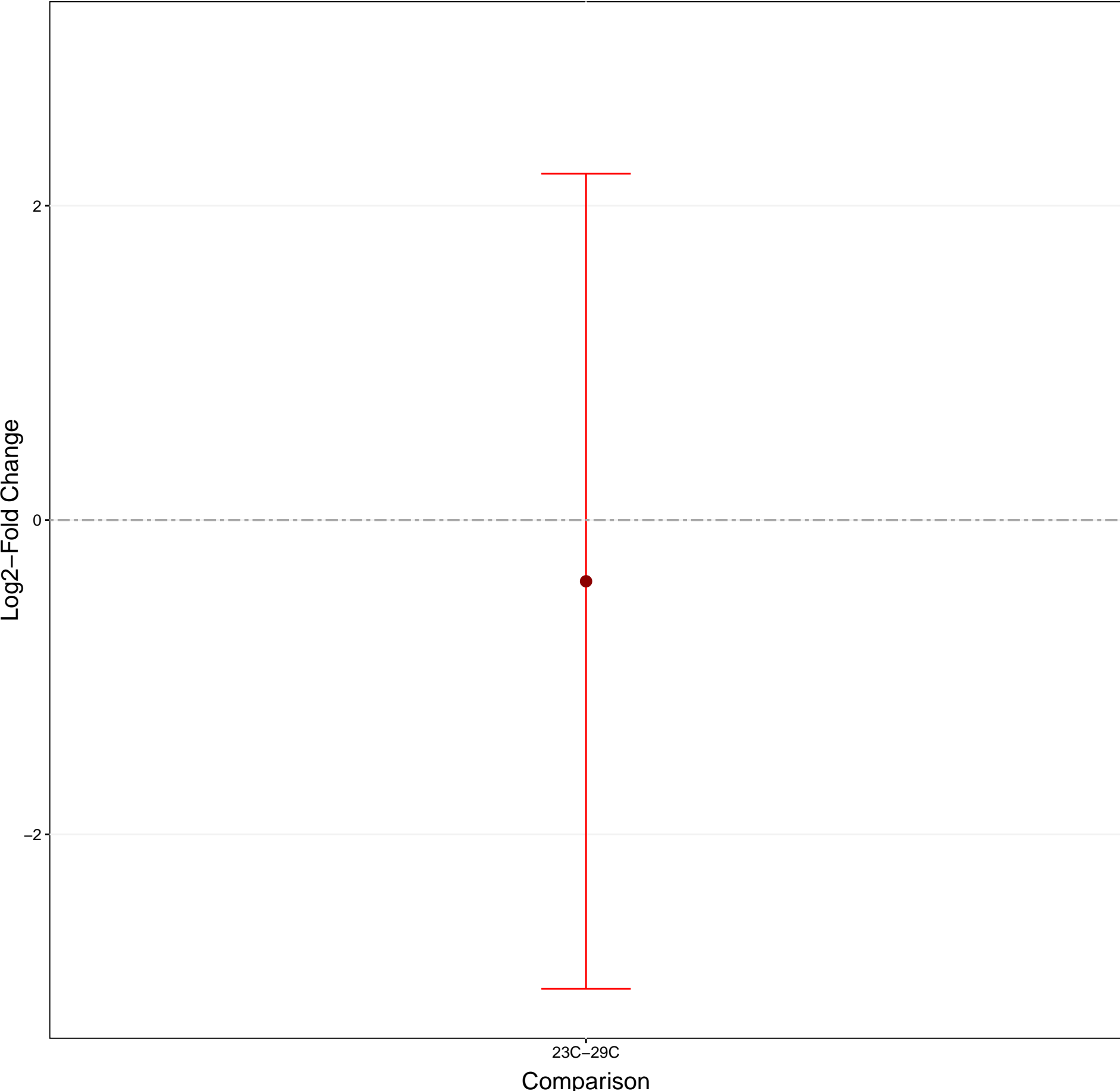


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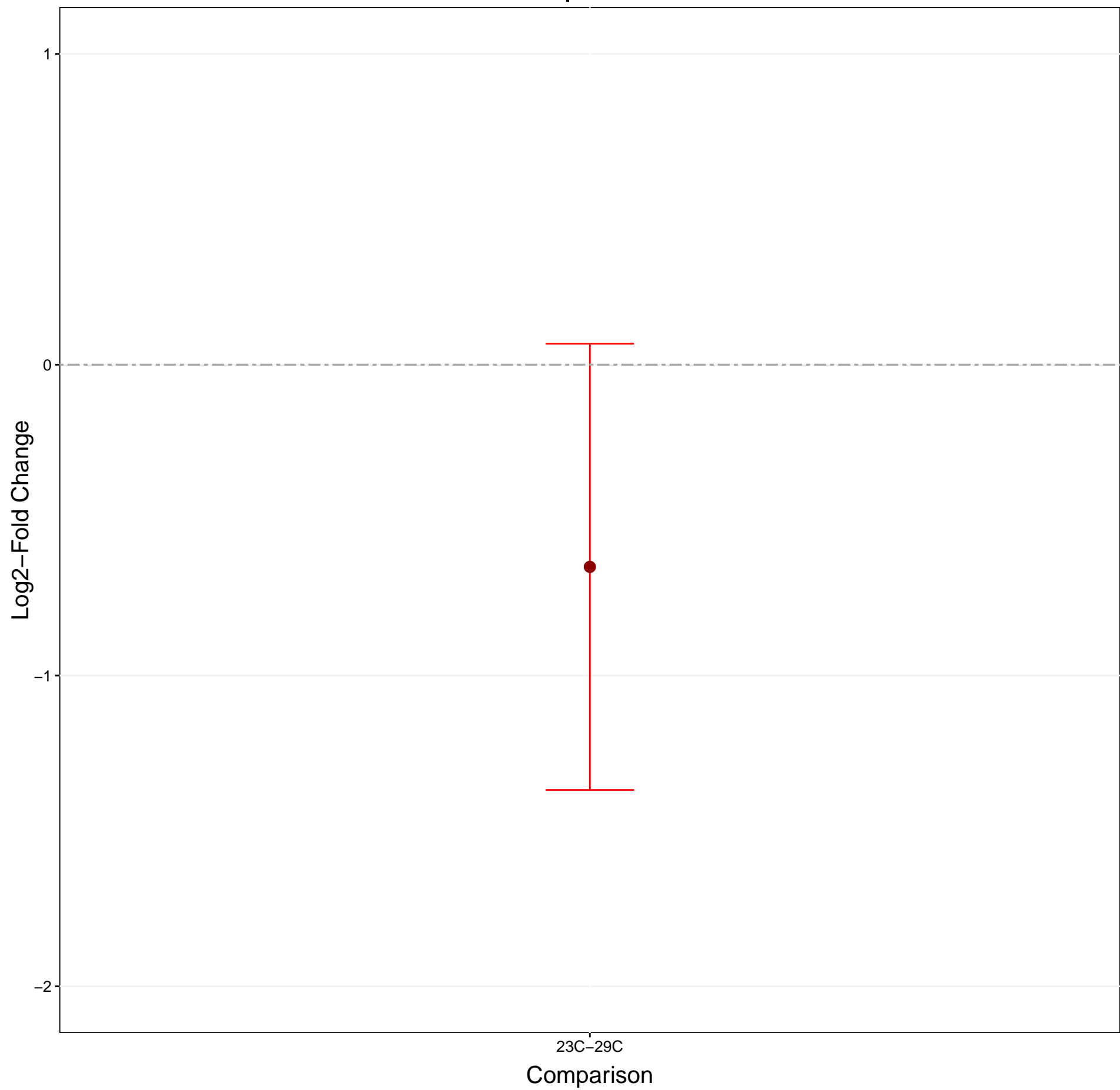


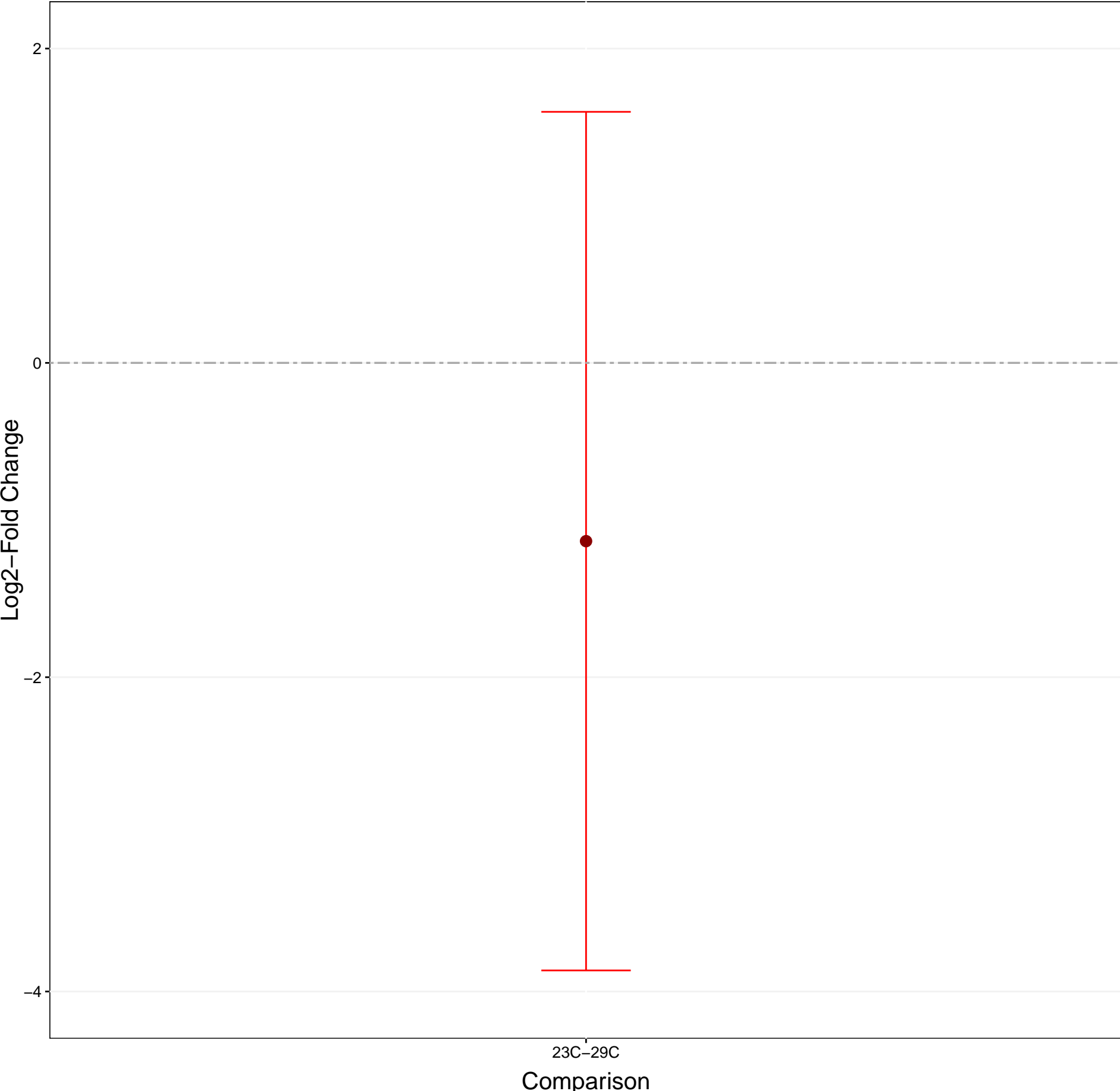


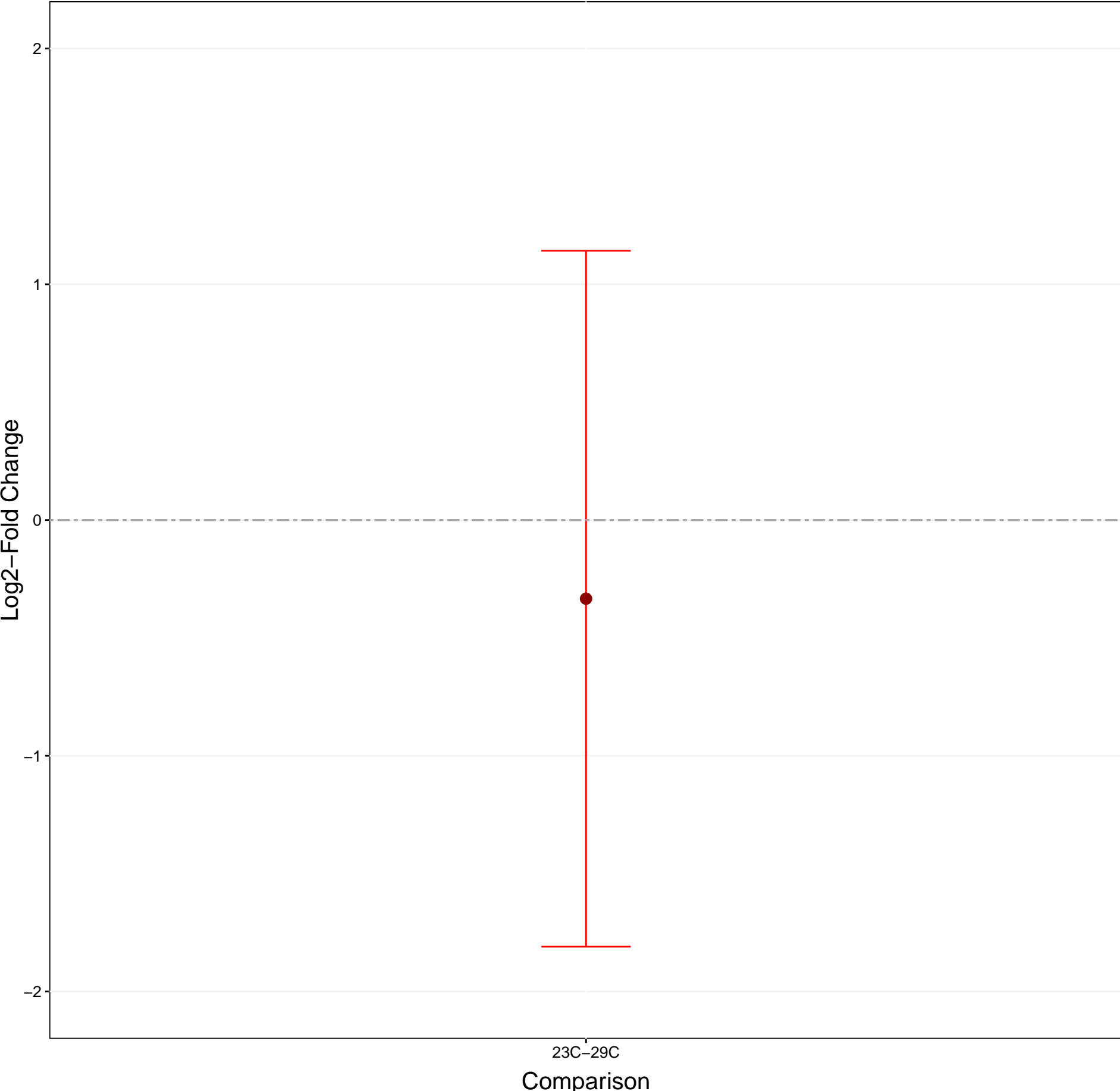




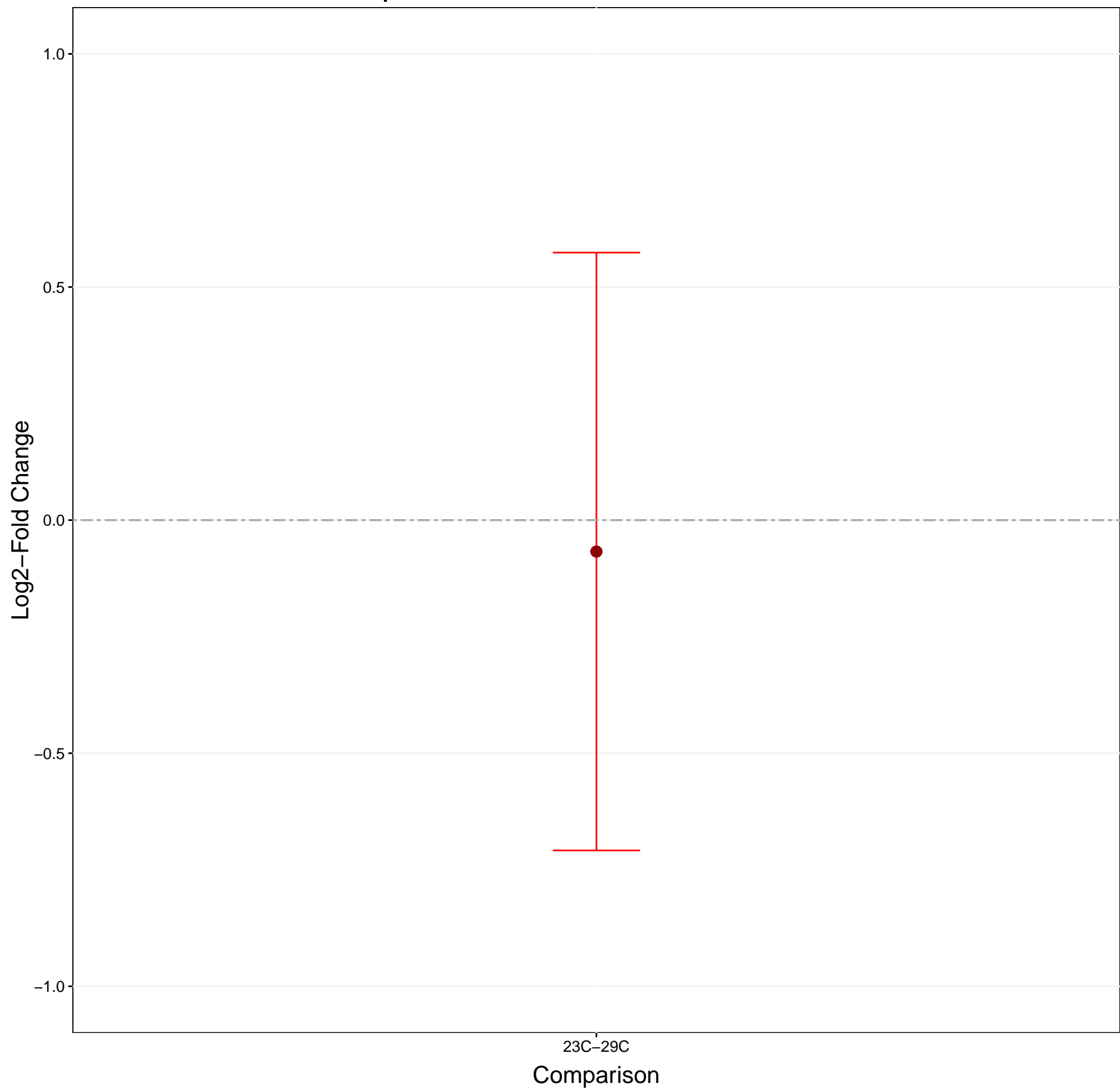
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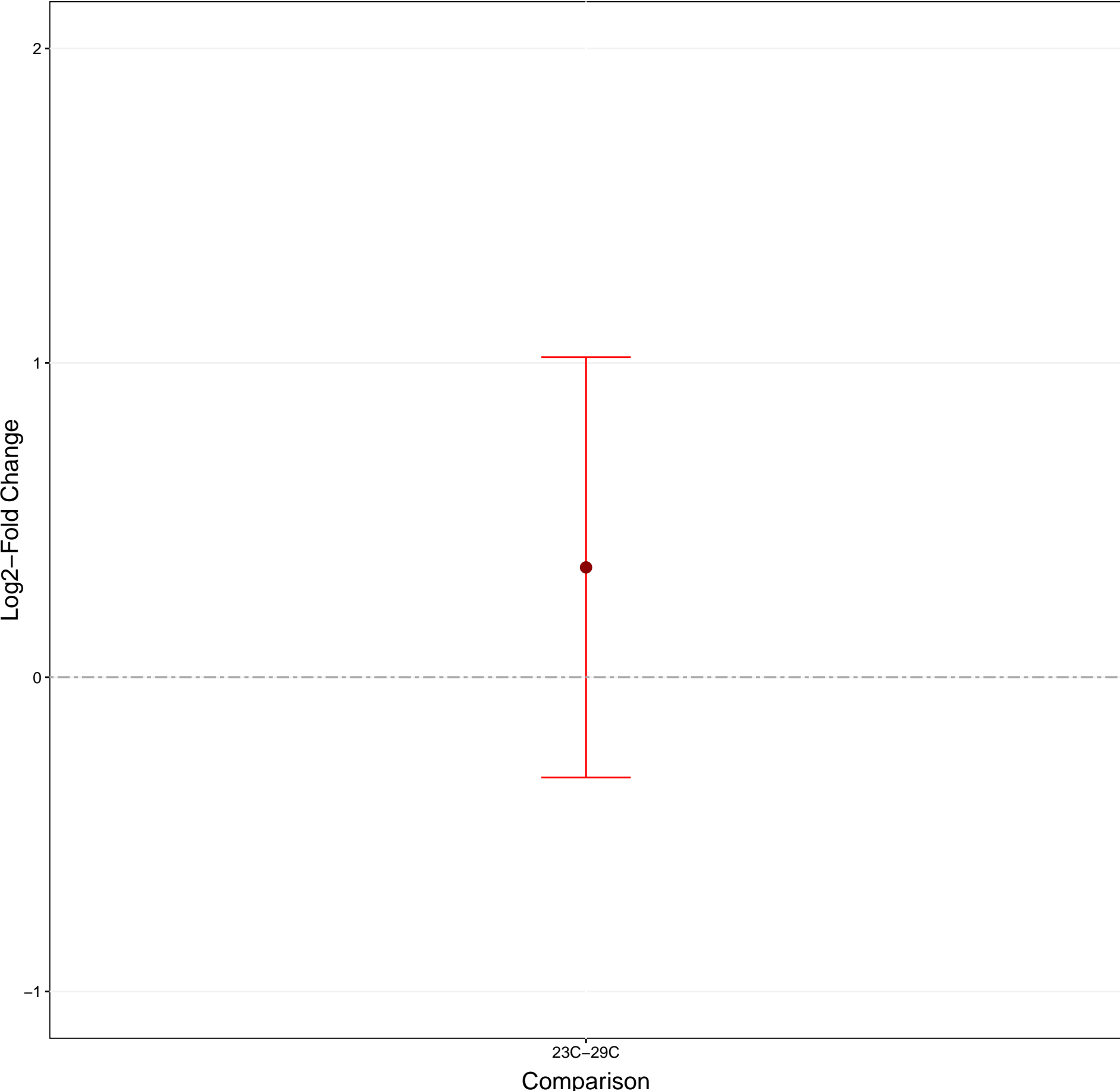






CHOYP_CPSF5.1.2|m.59012





CHOYP_CRE_01395.2.2|m.44269

Log2-Fold Change

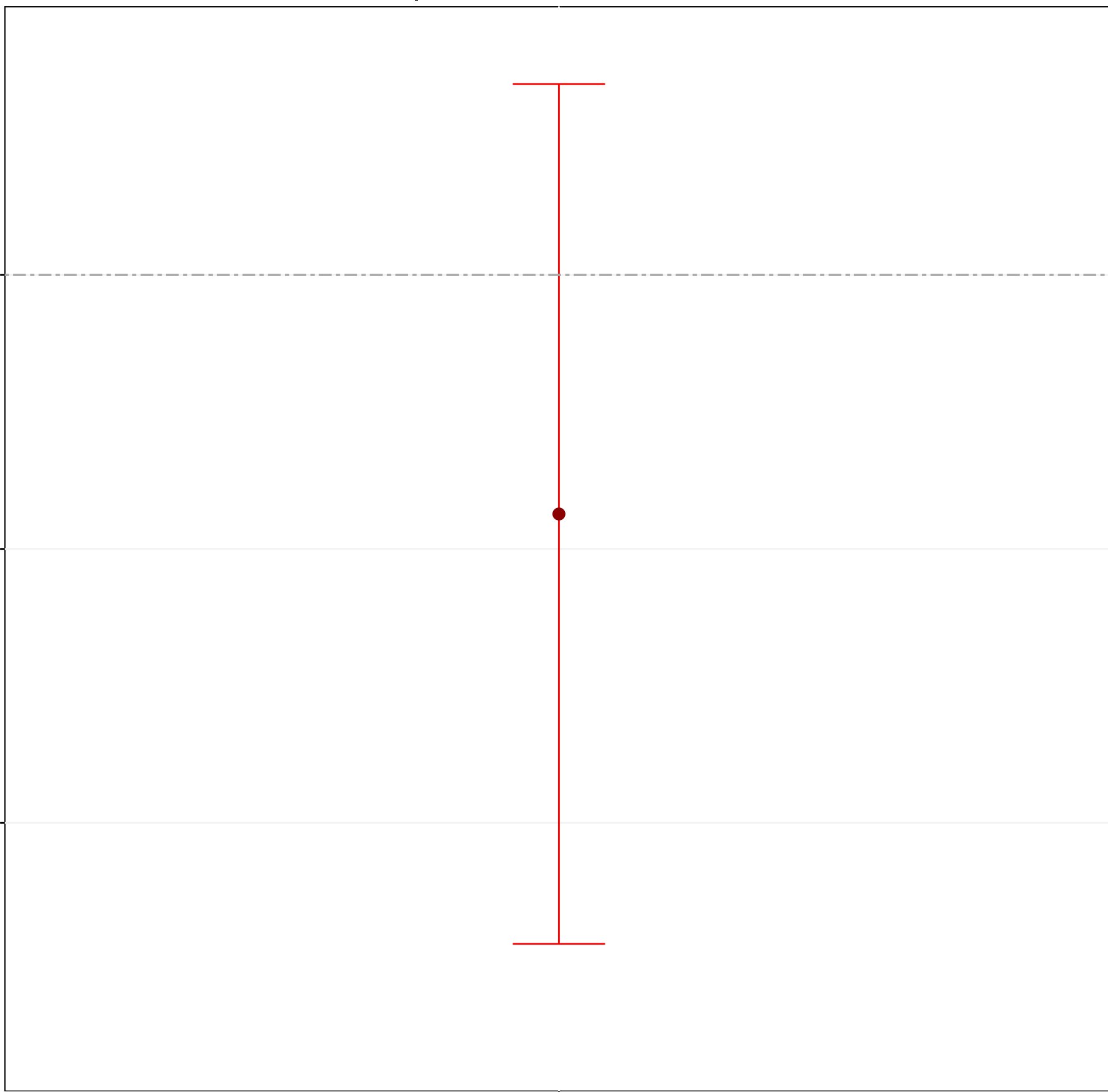
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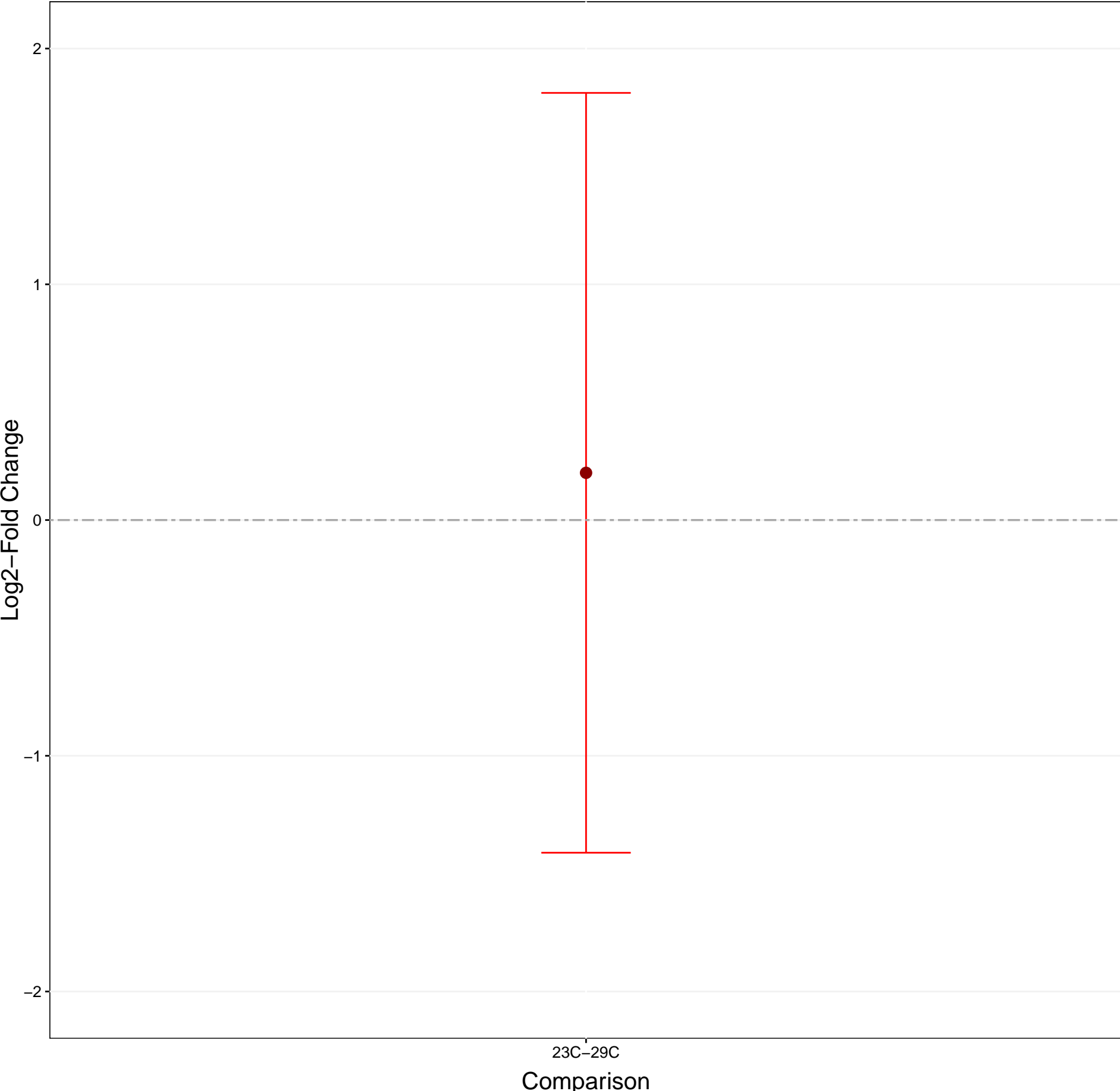
-2.5

-5.0

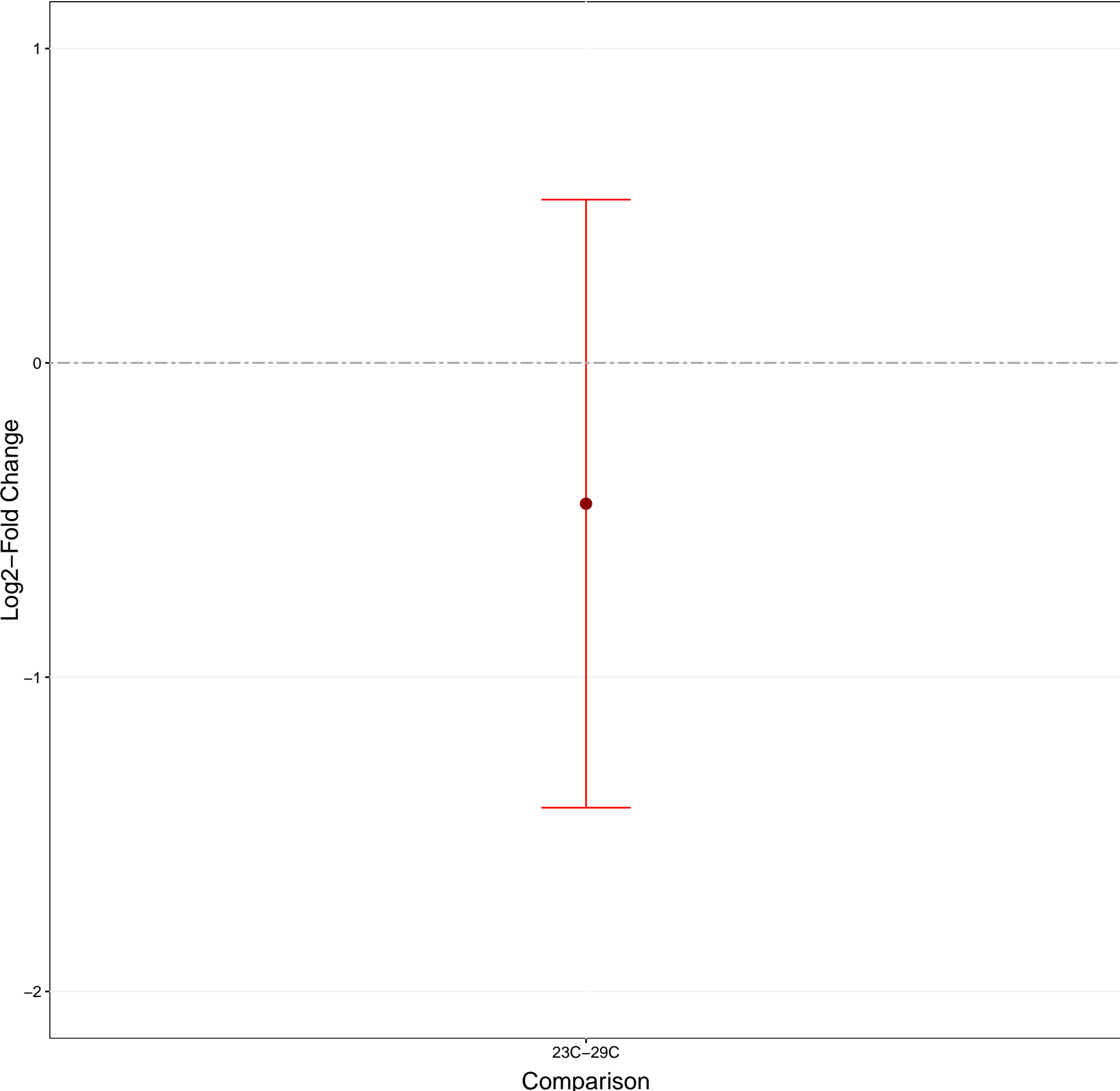
23C-29C

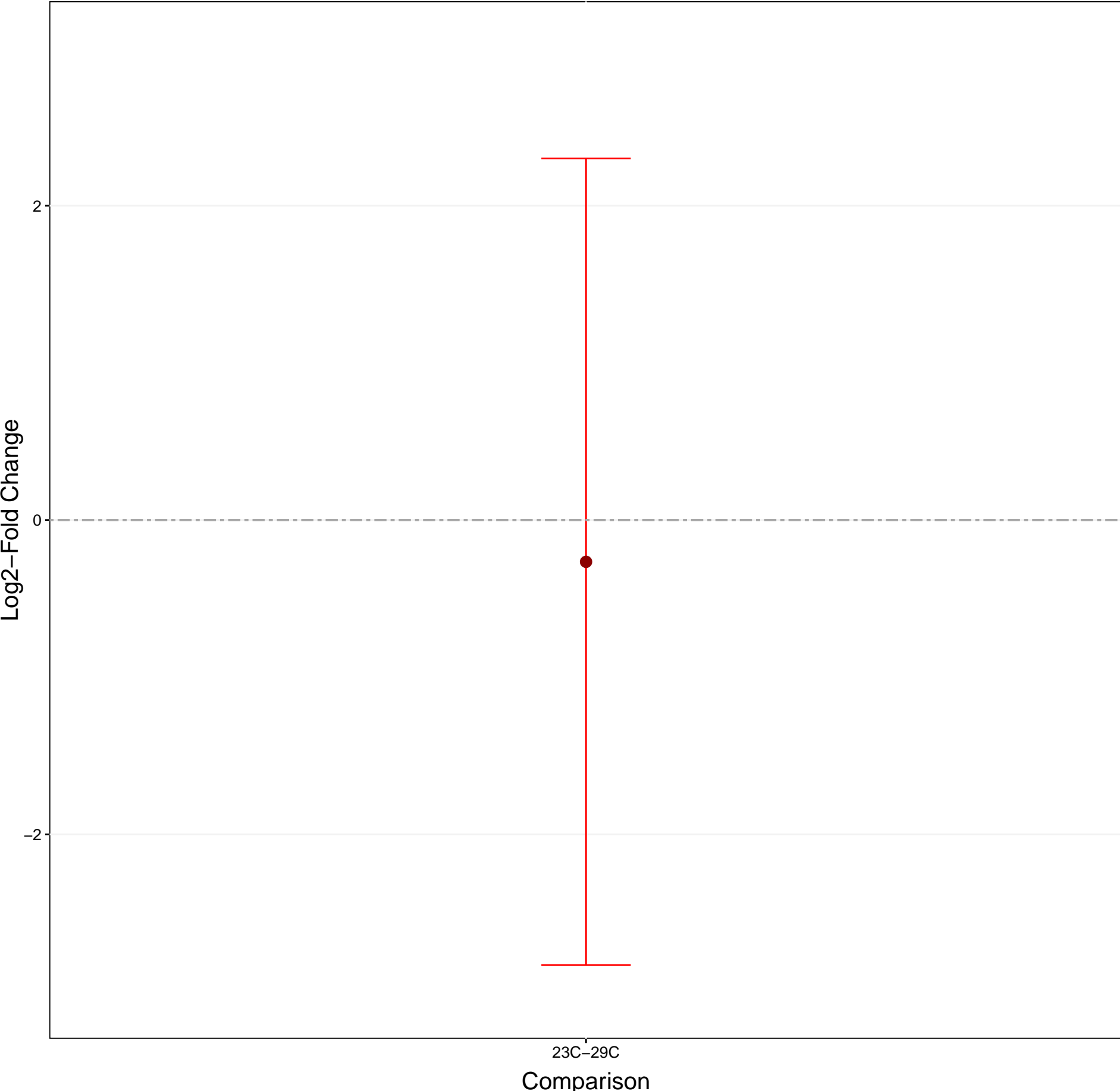
Comparison



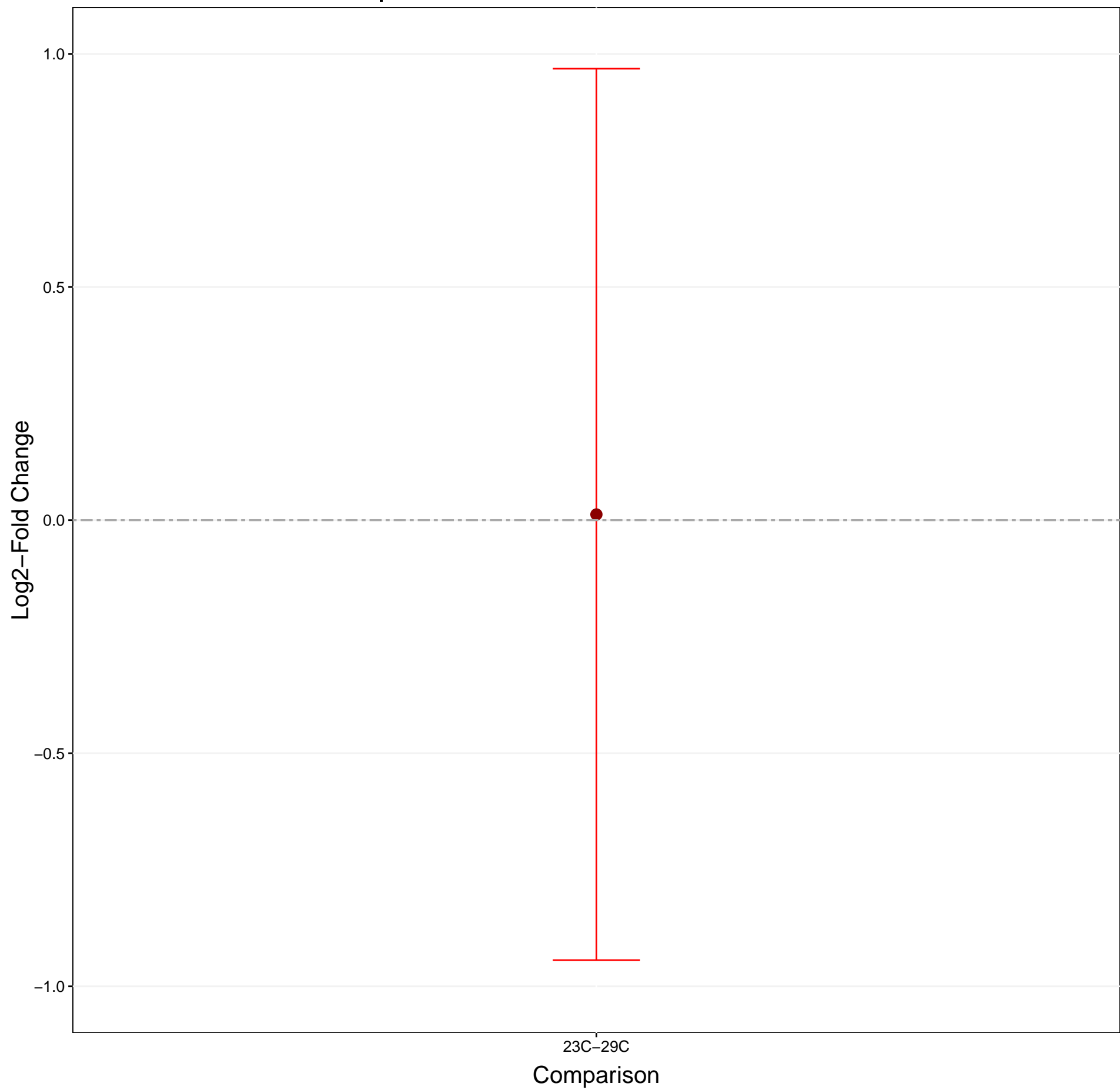


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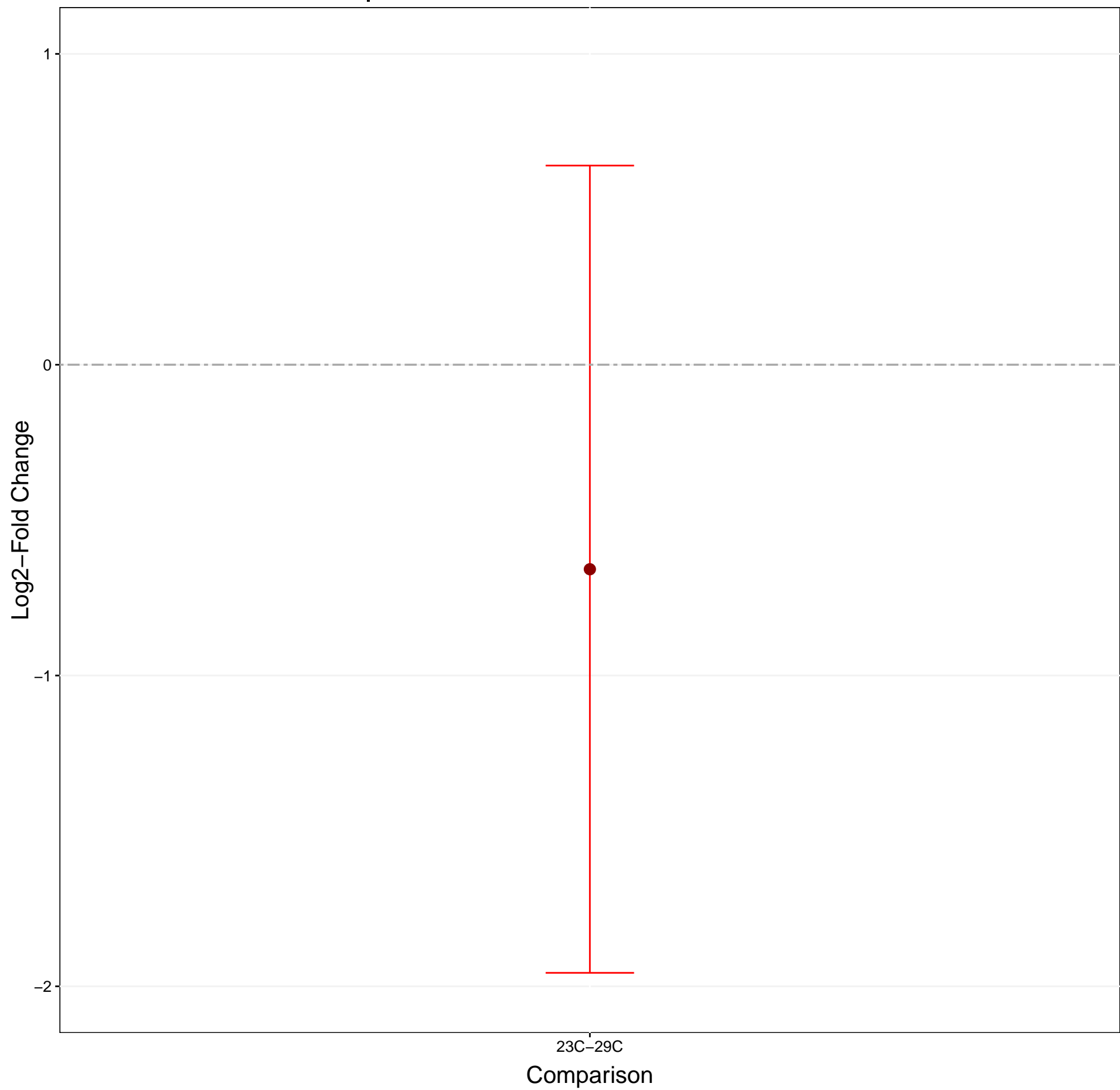




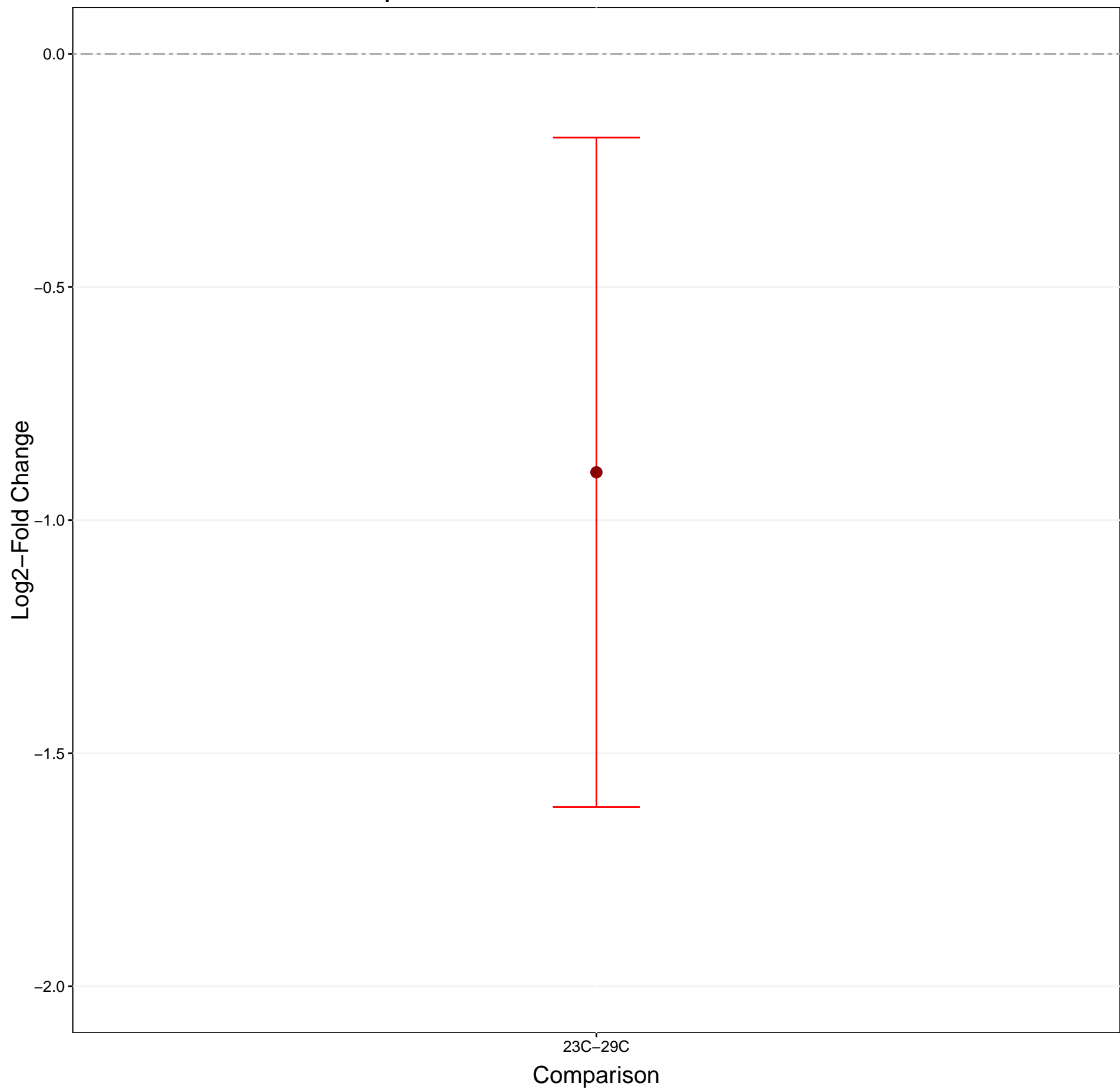
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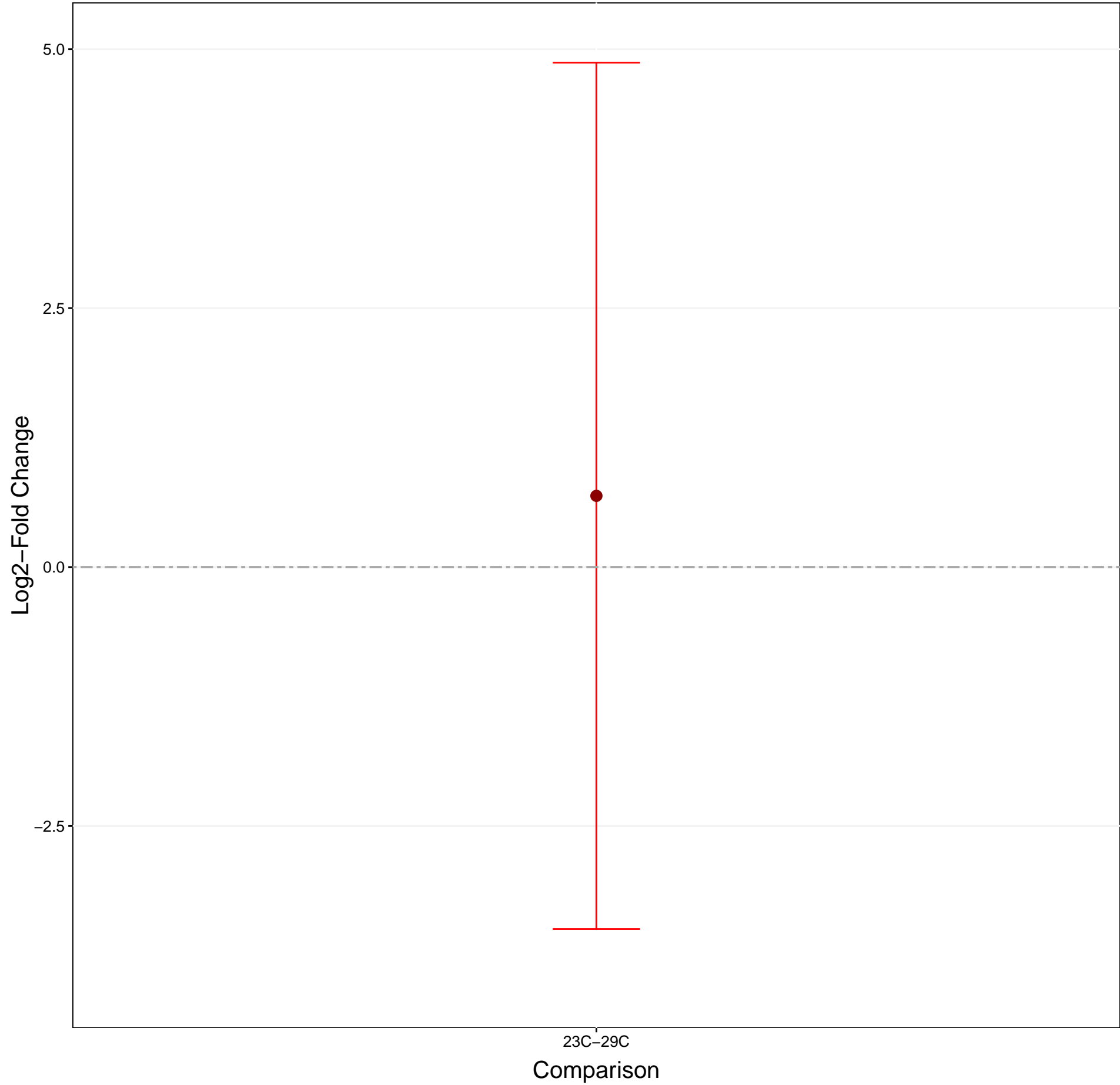
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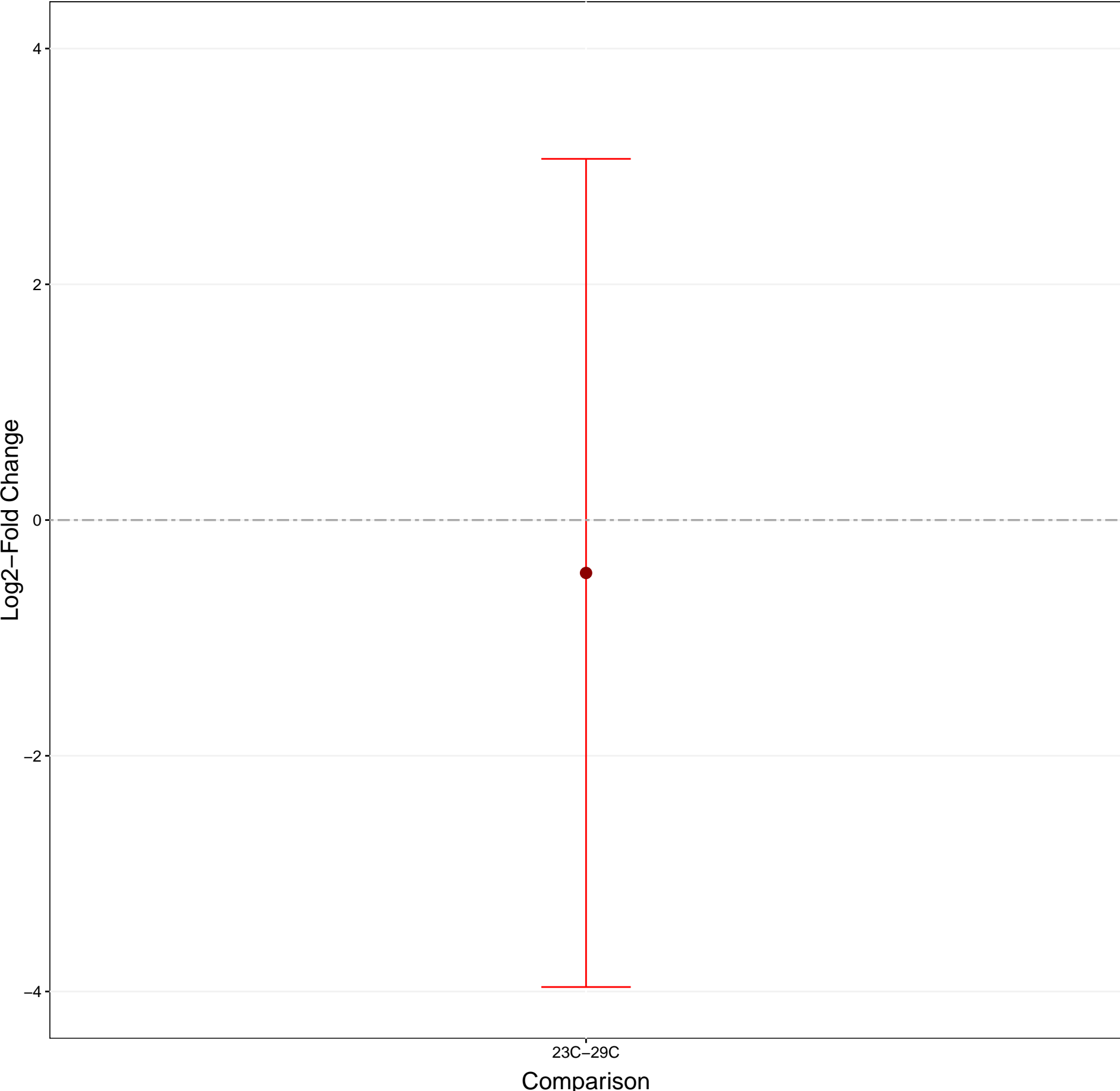


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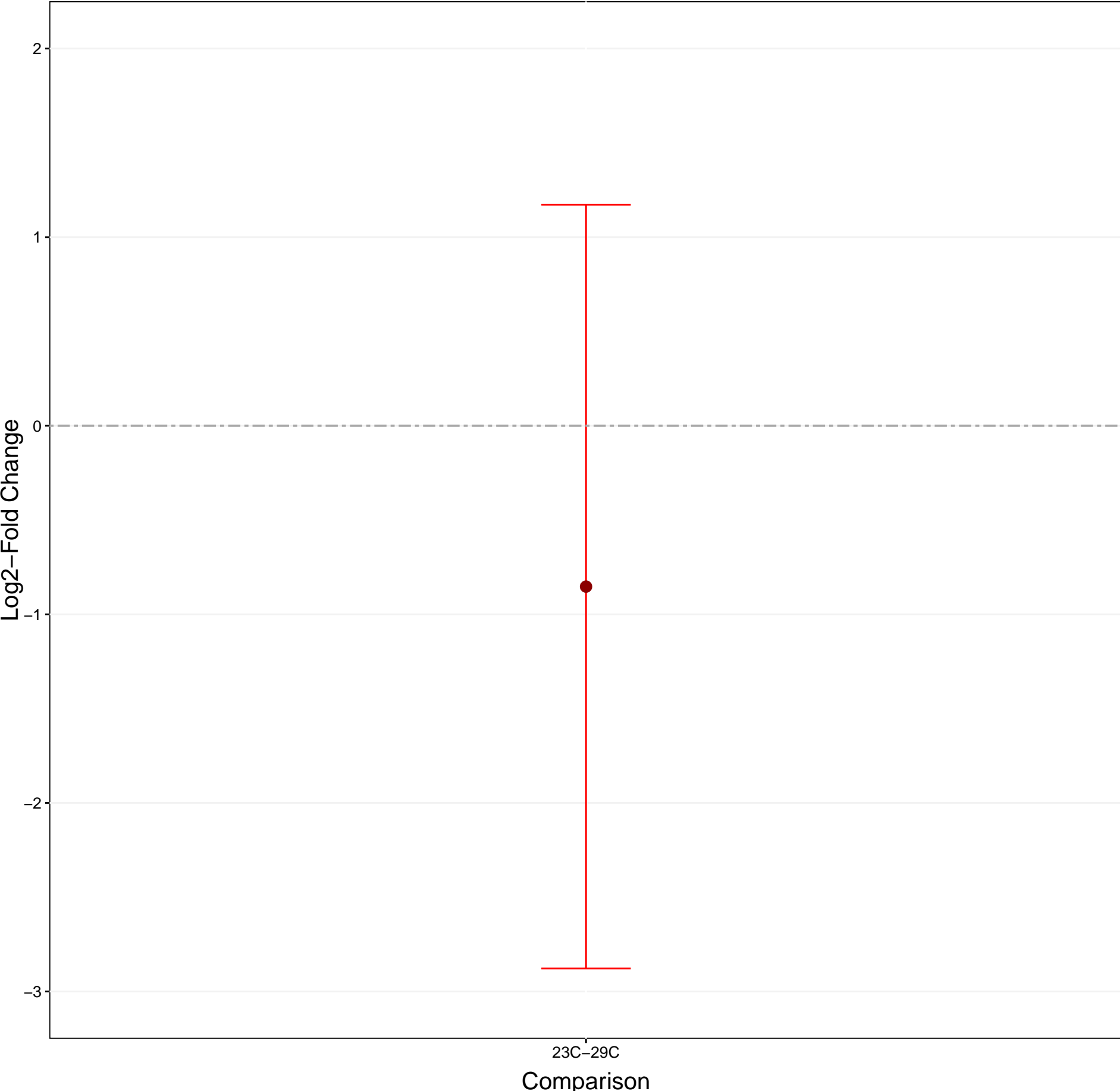


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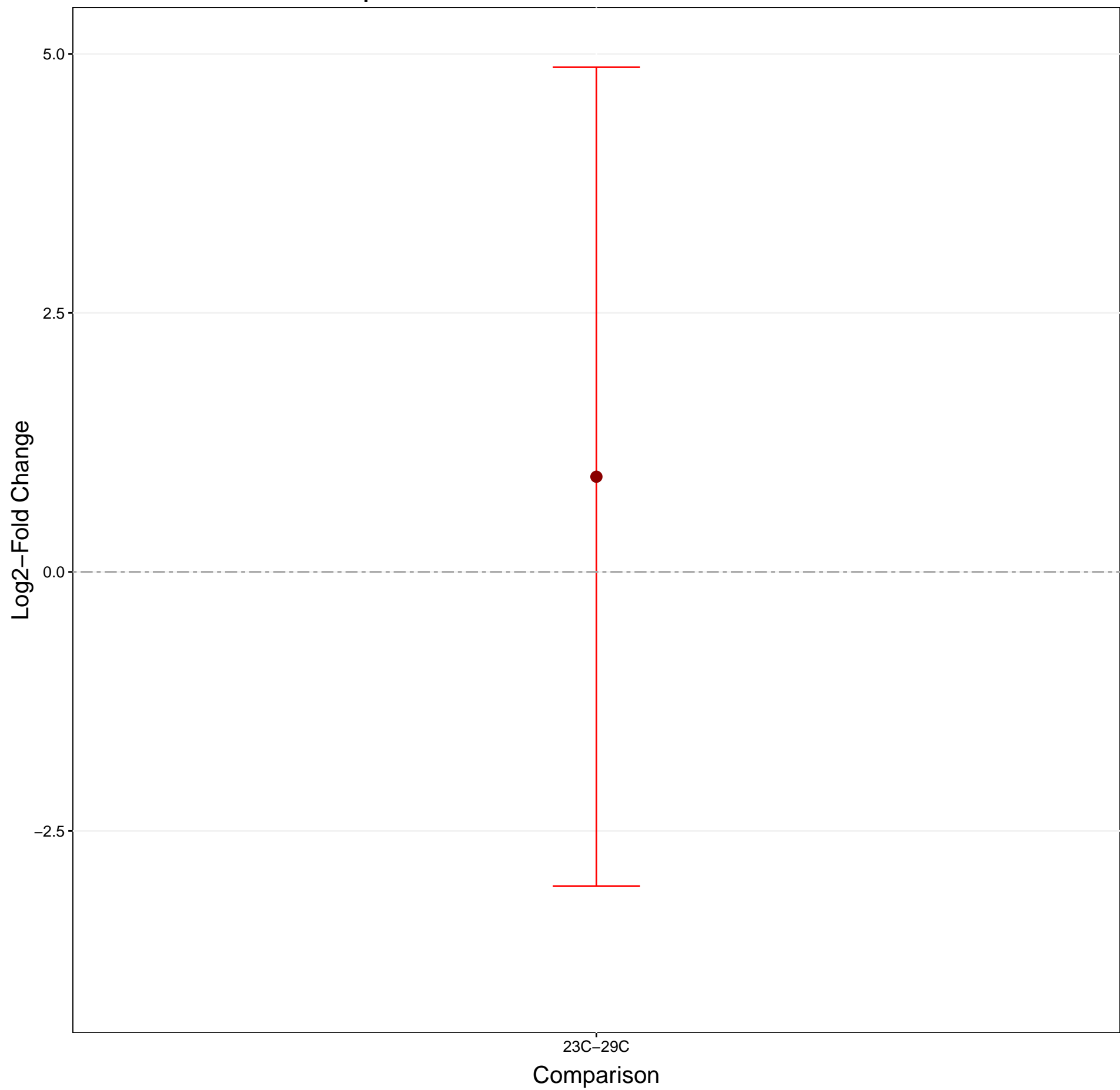


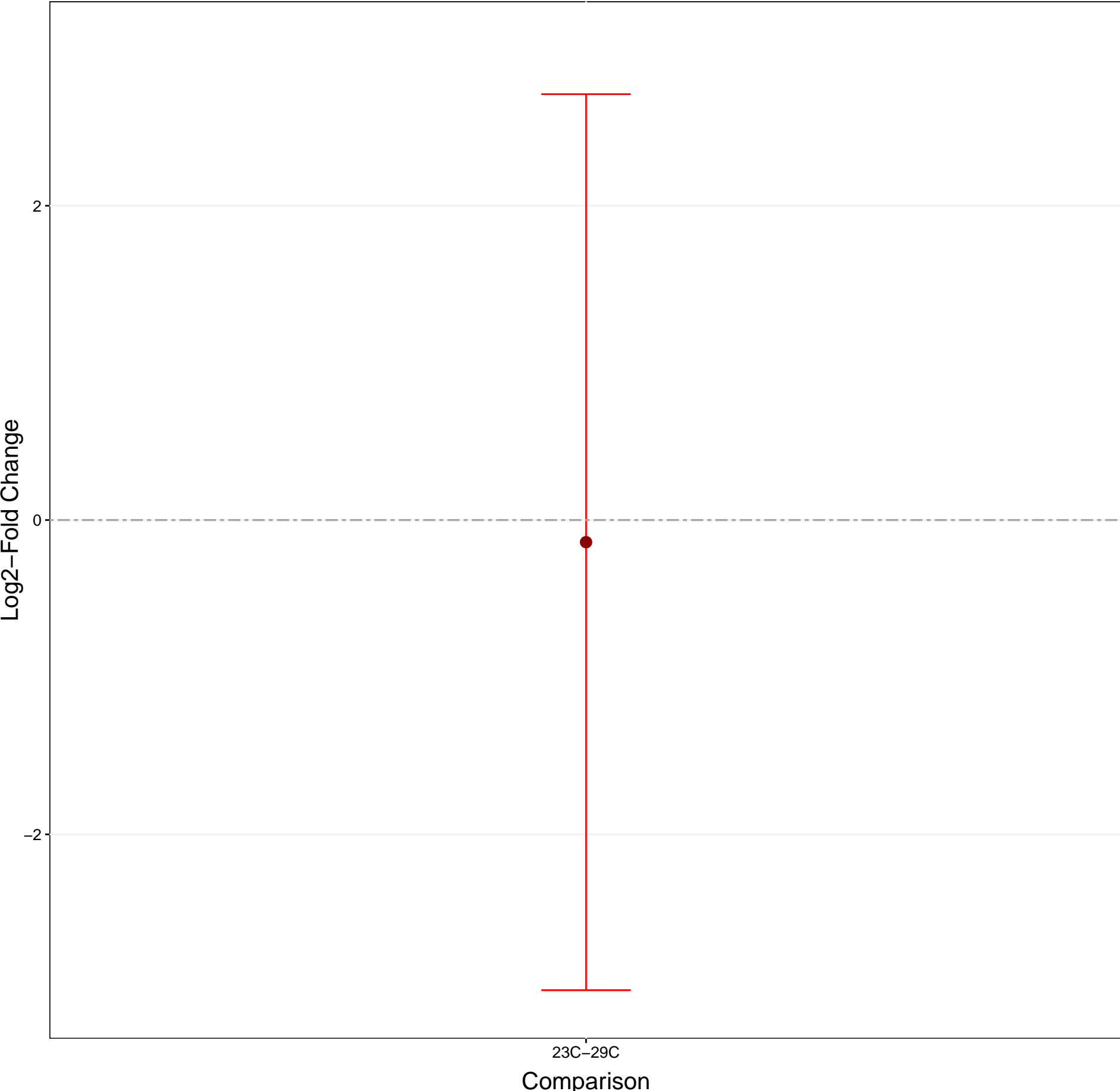


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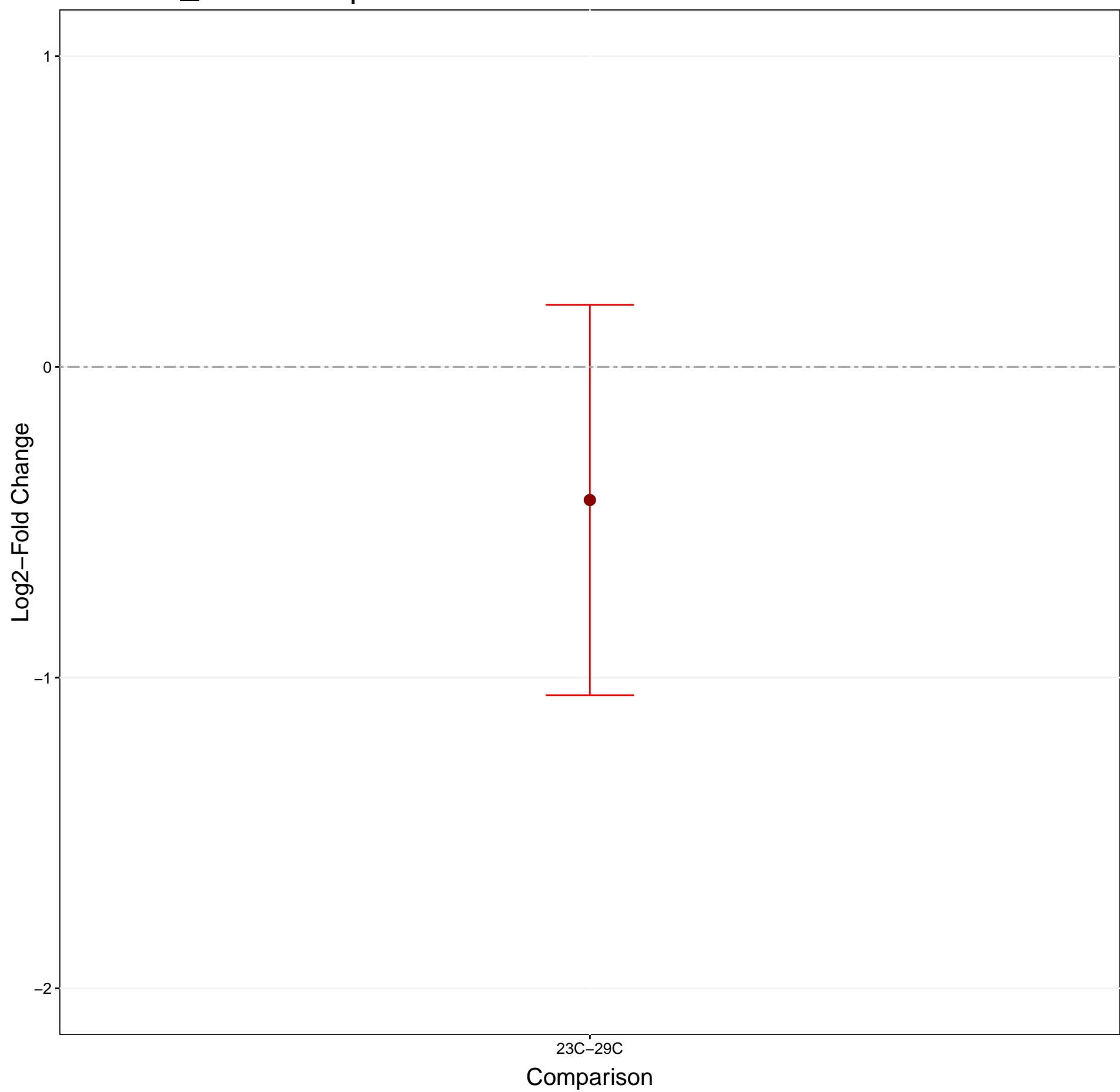


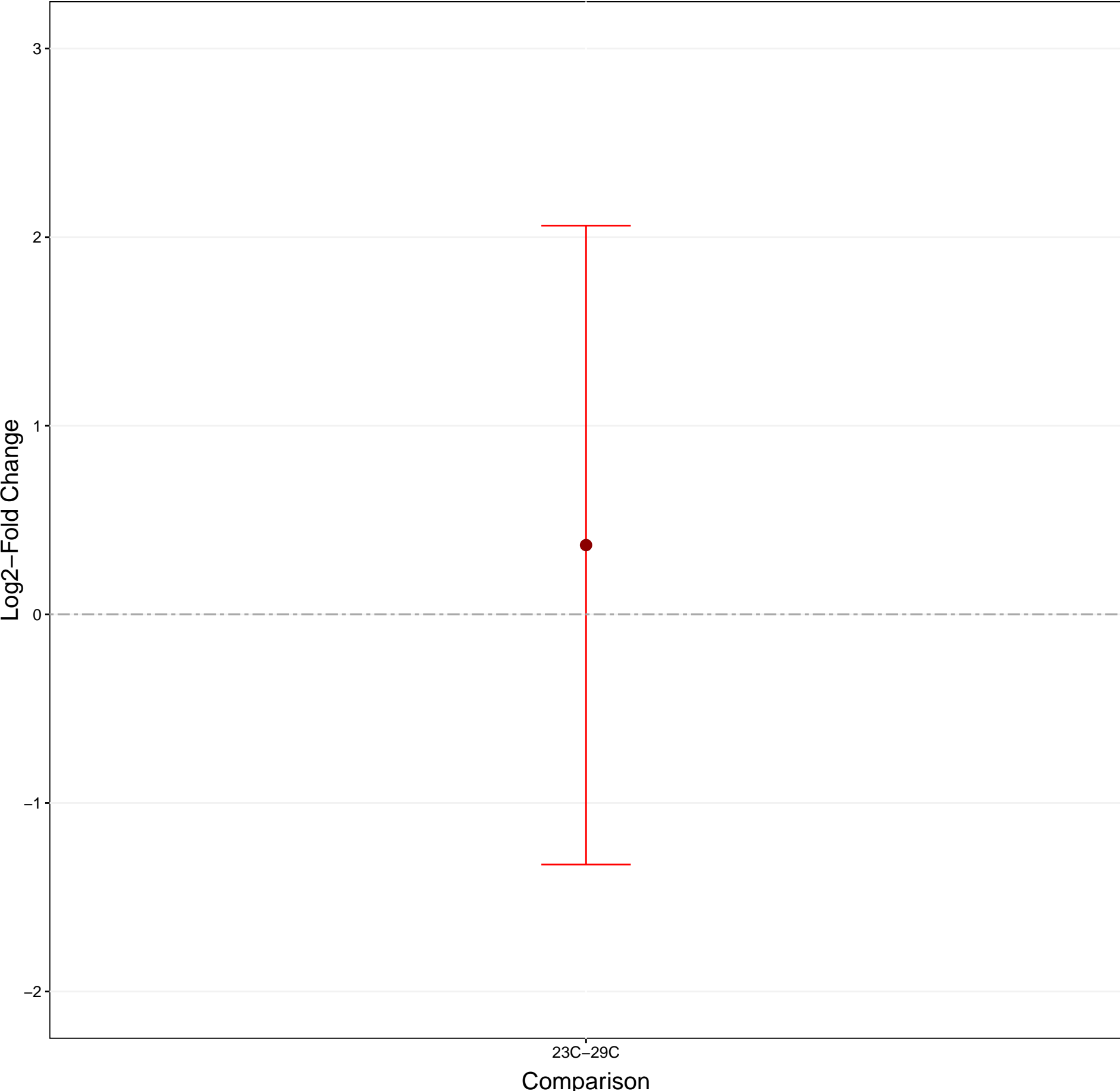
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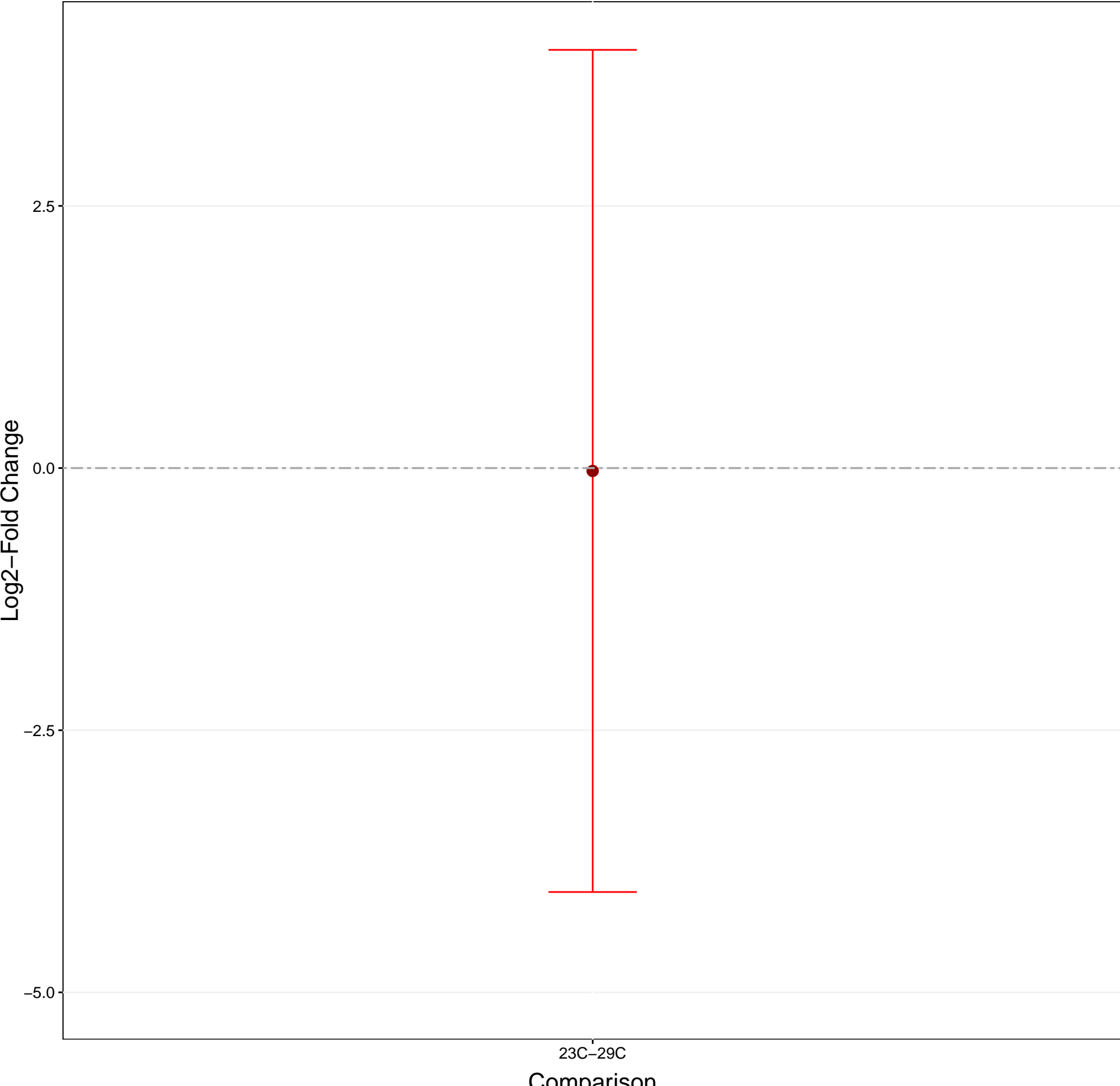




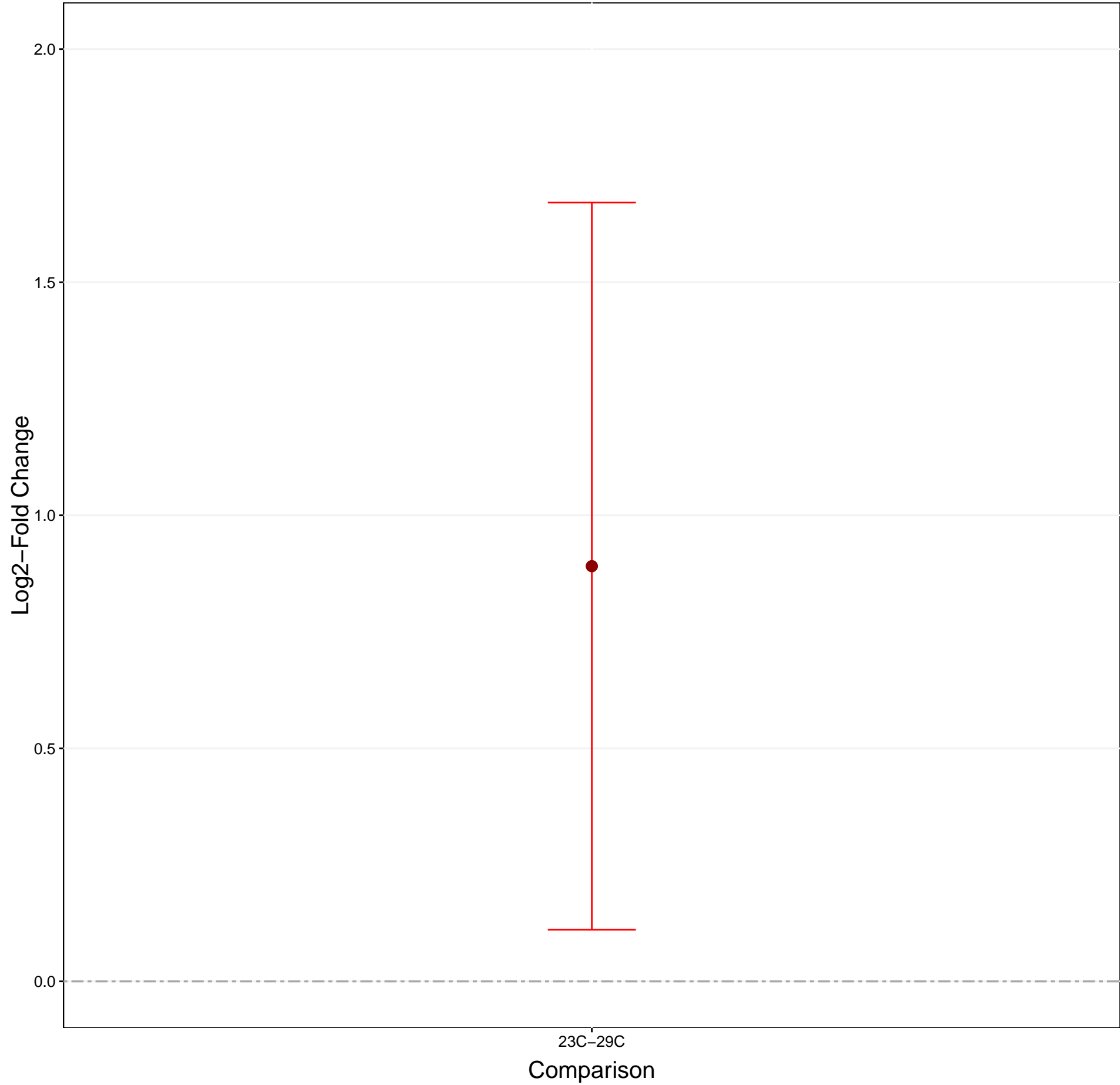
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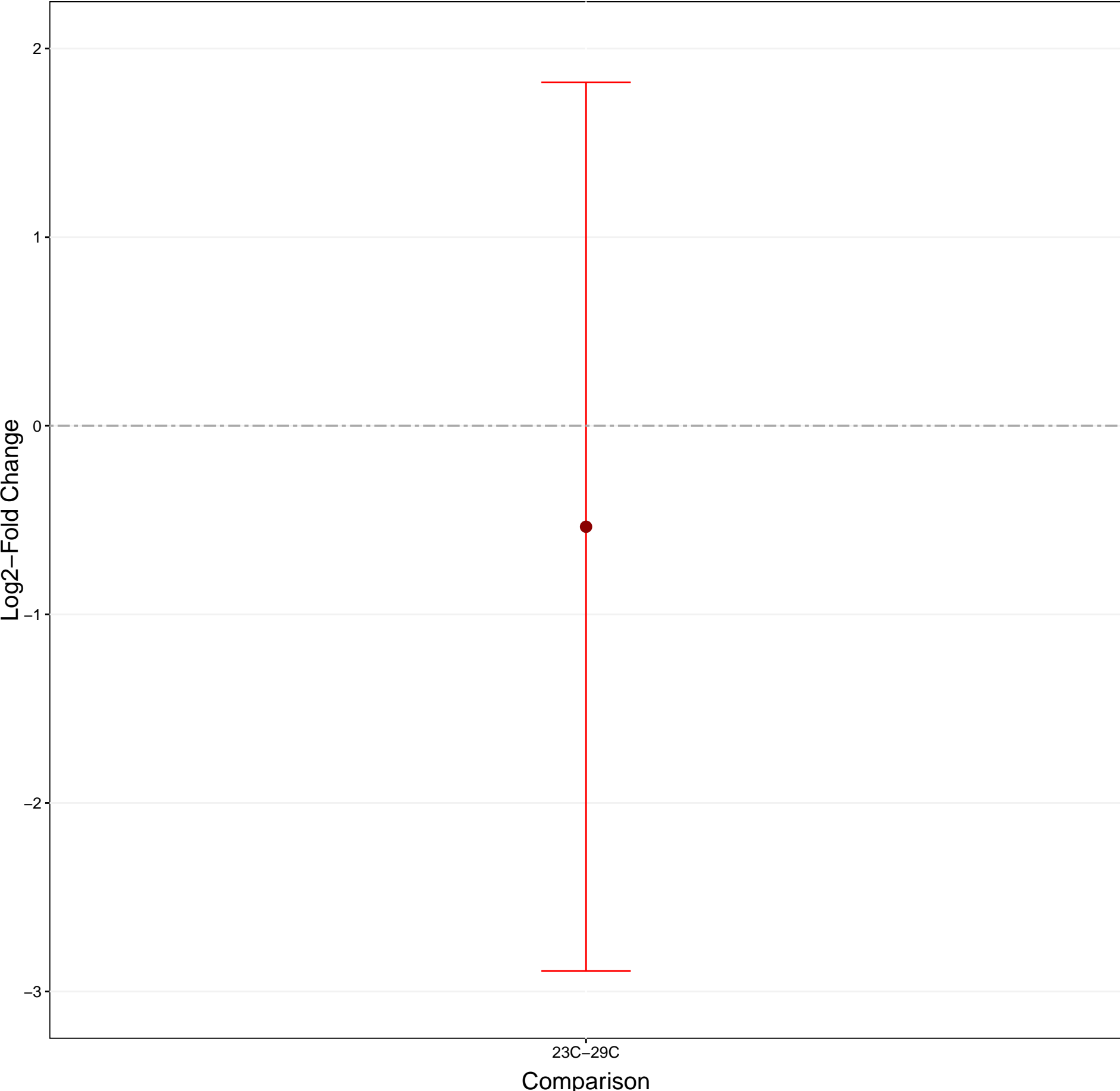


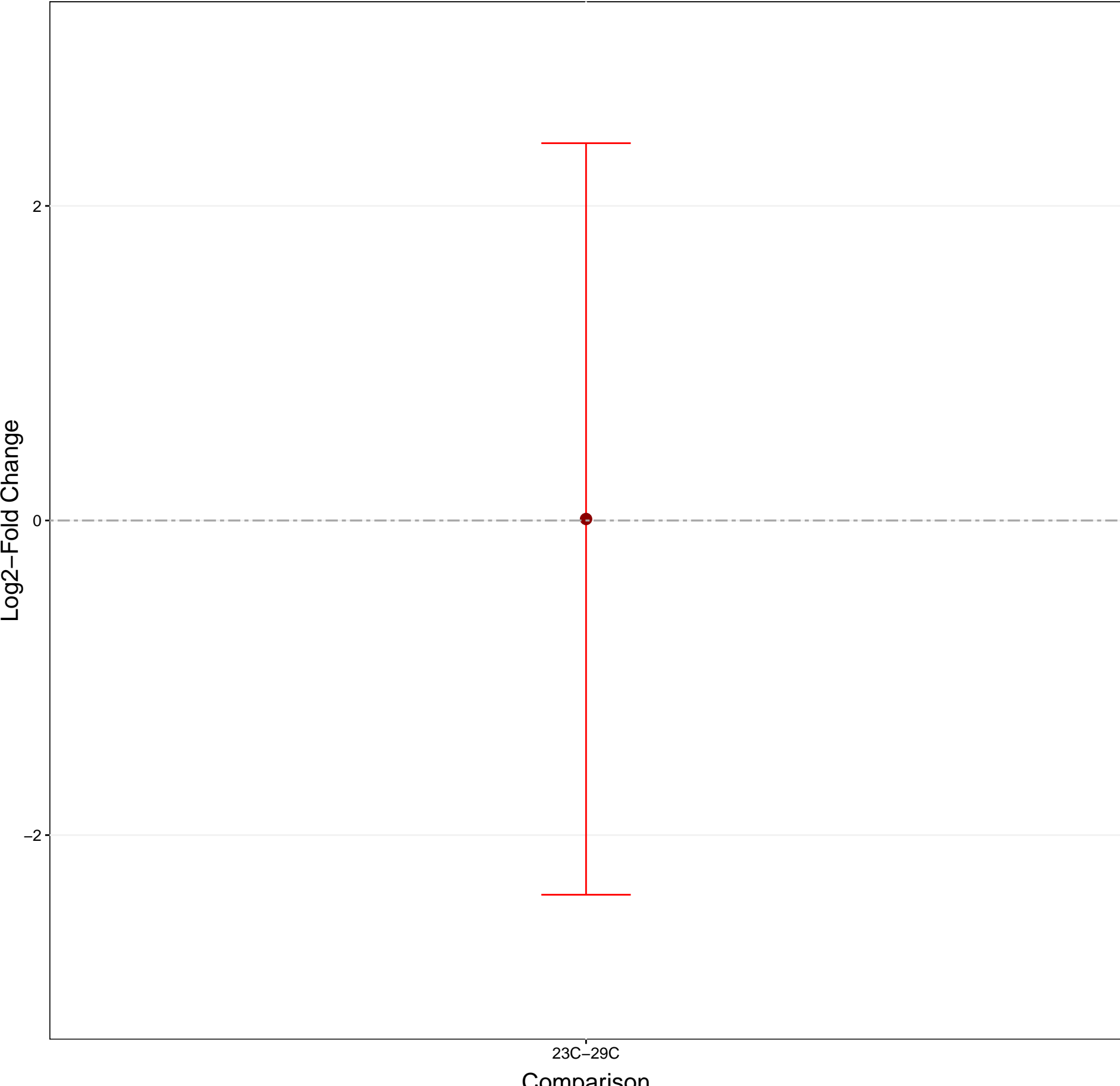


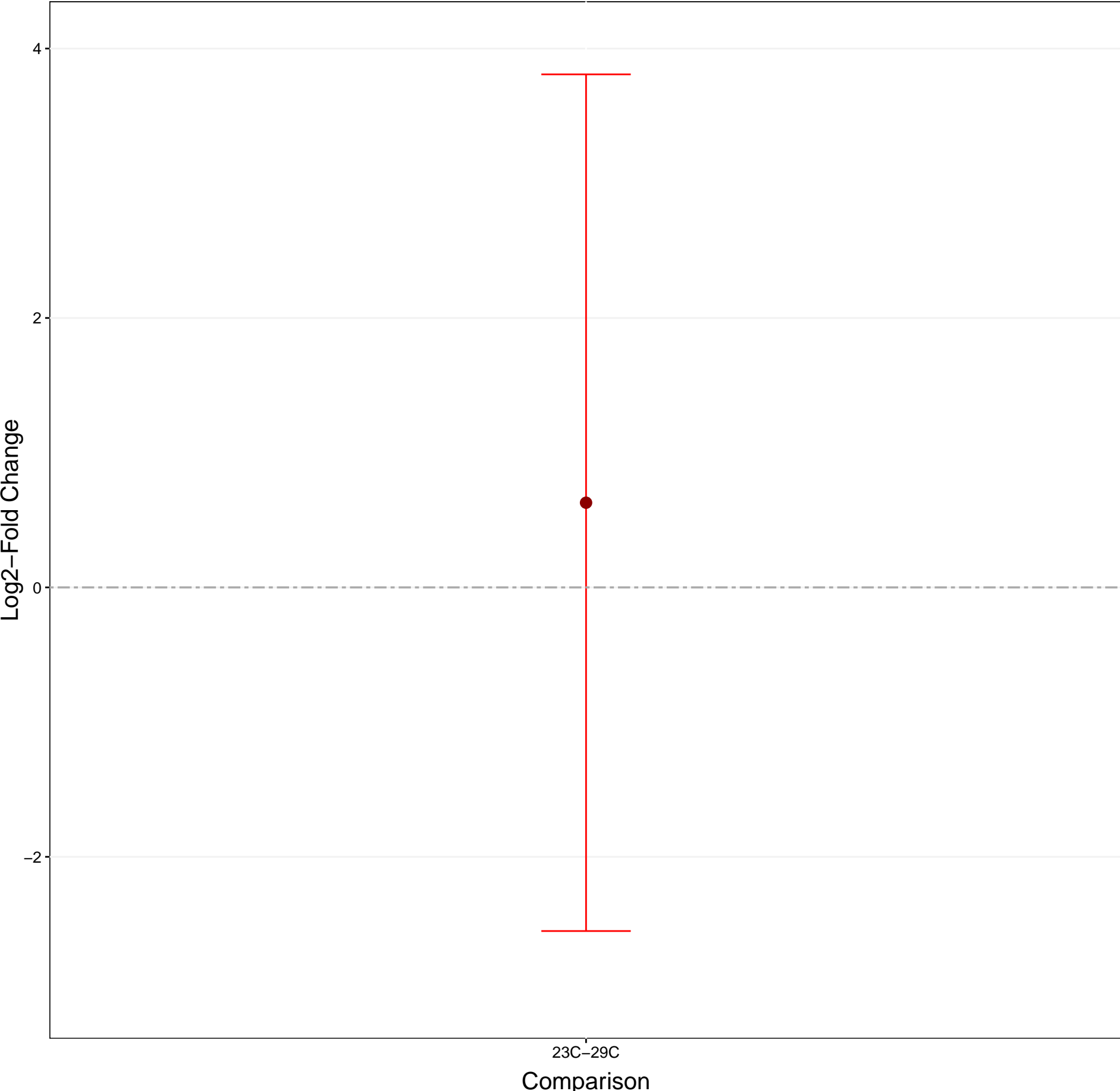
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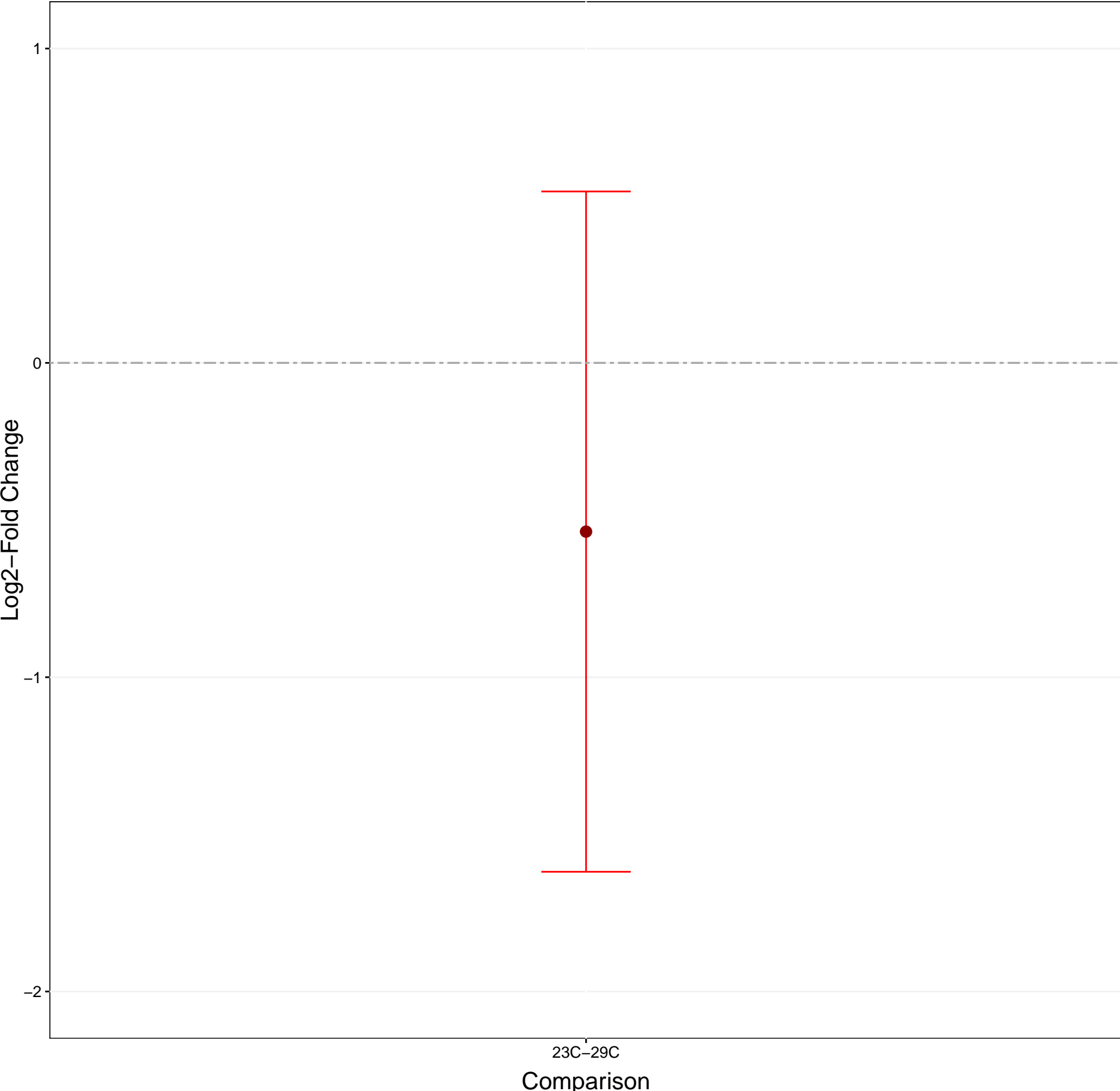
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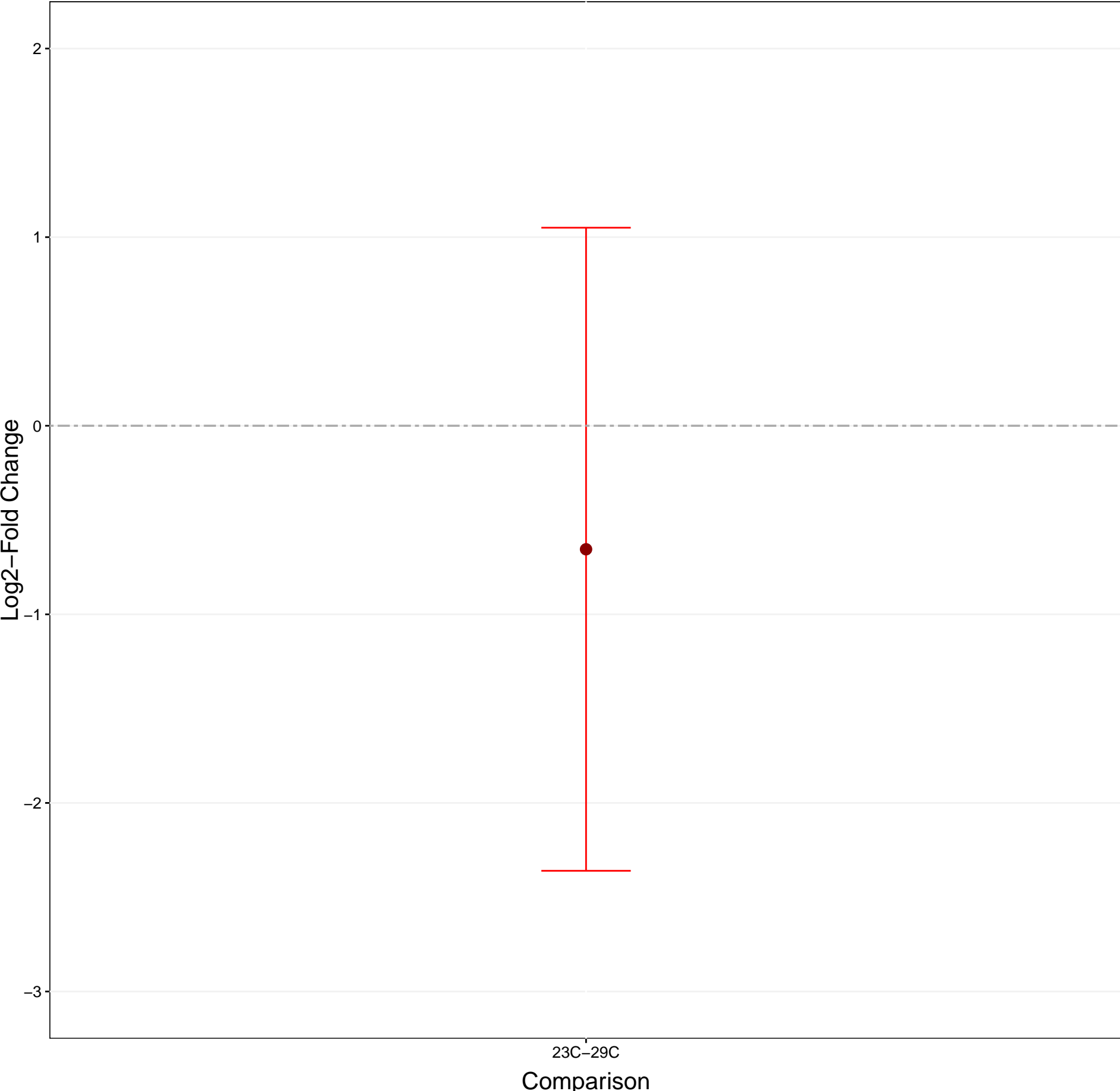




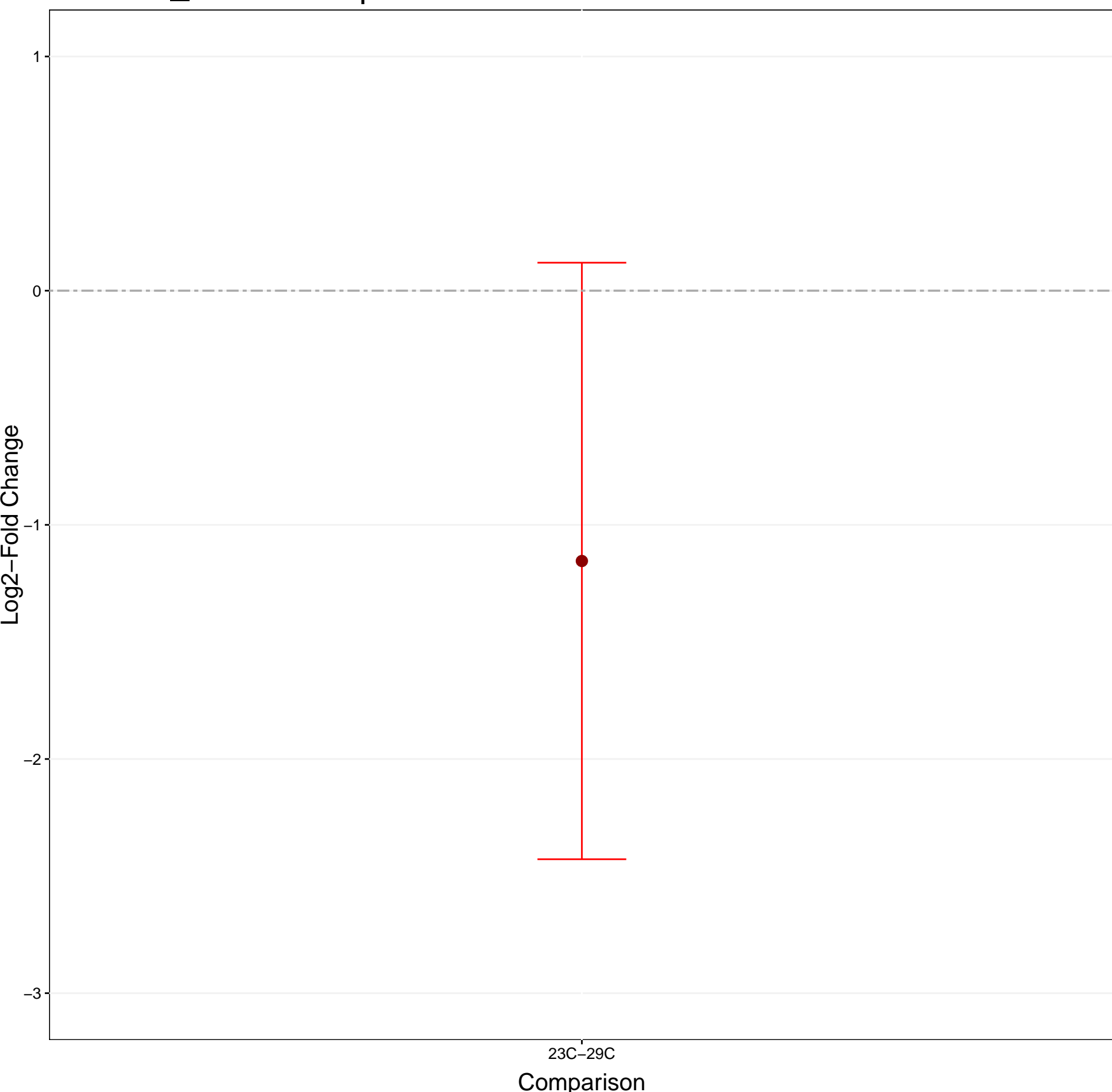
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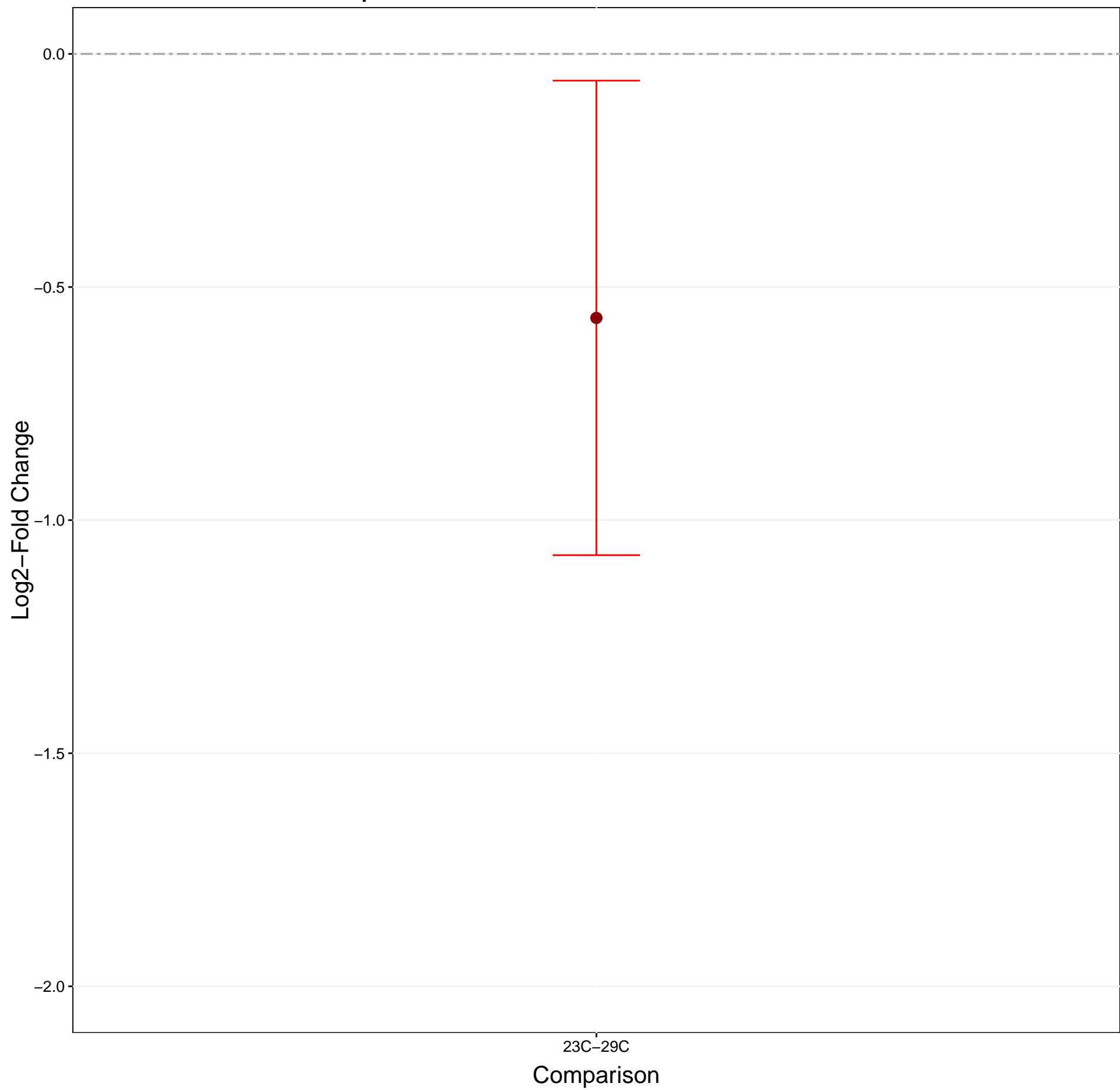
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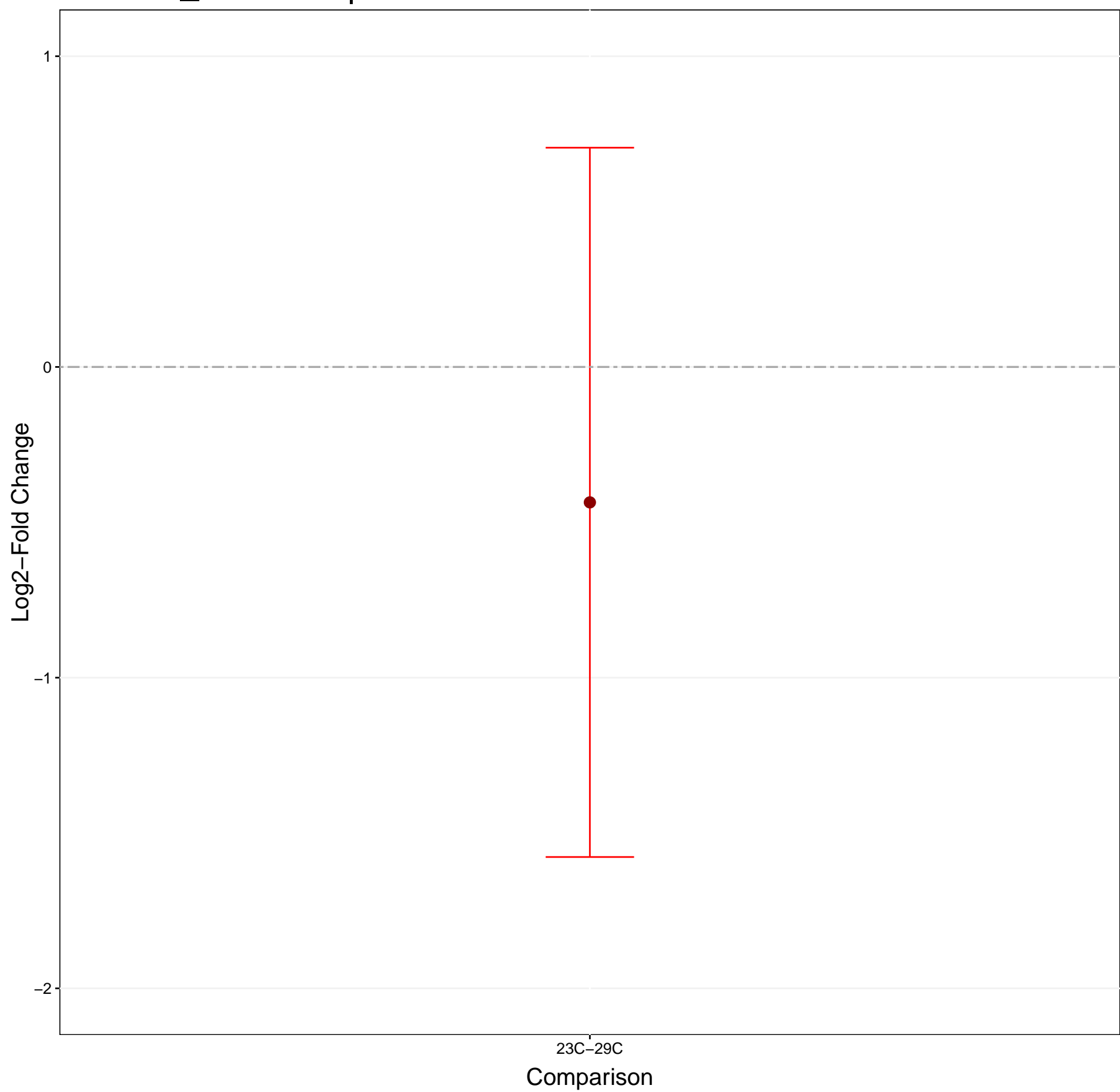
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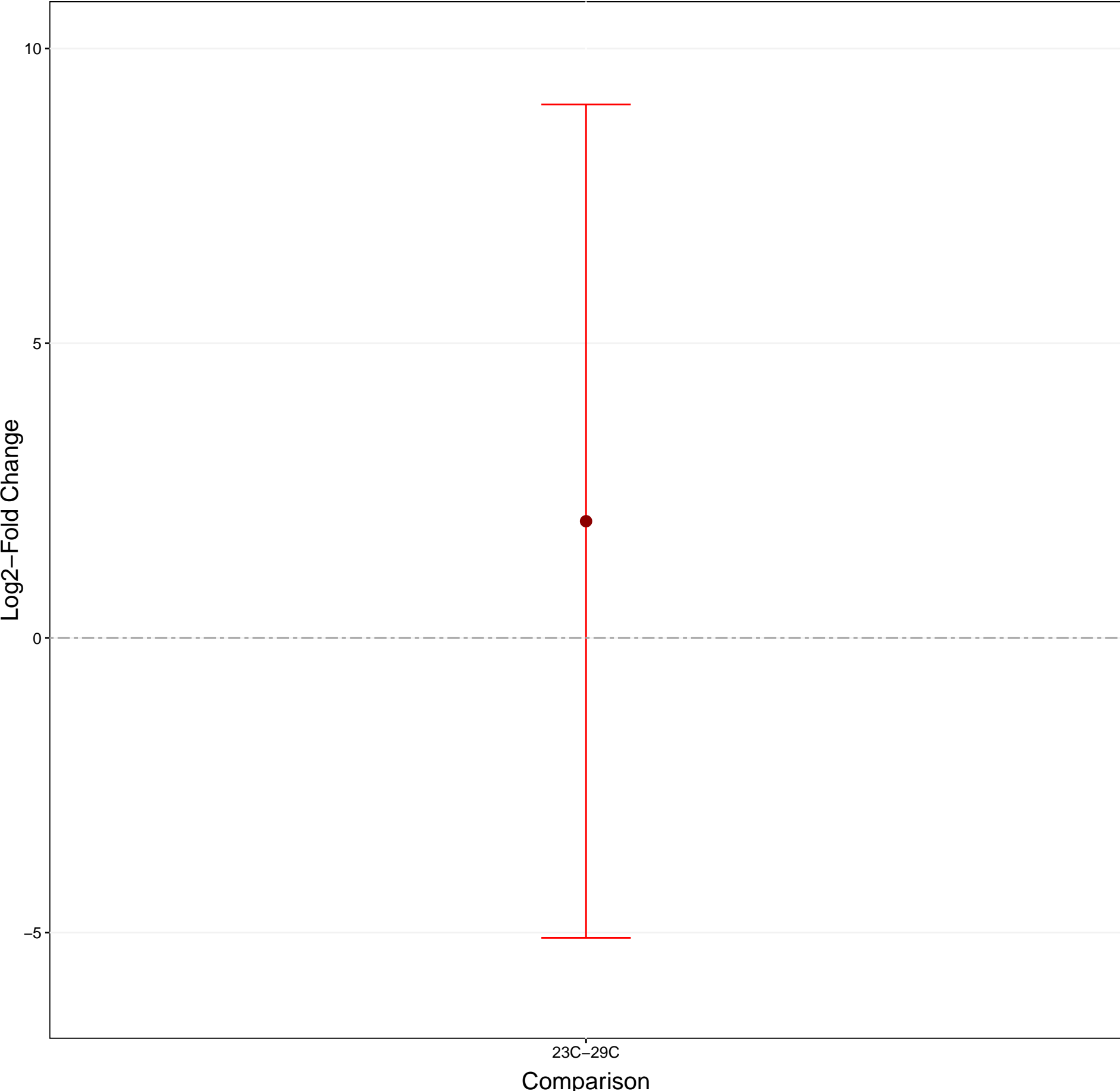
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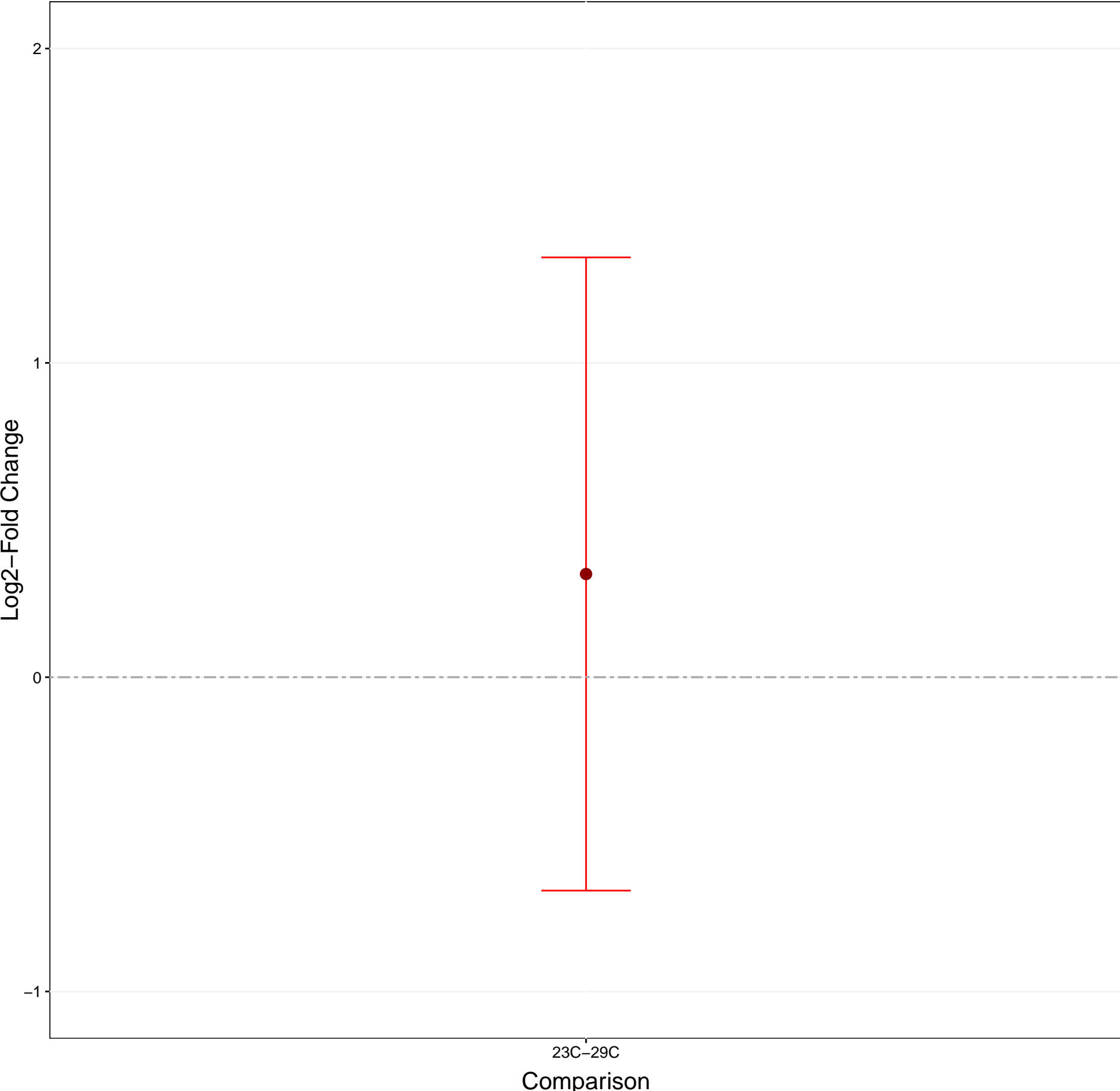
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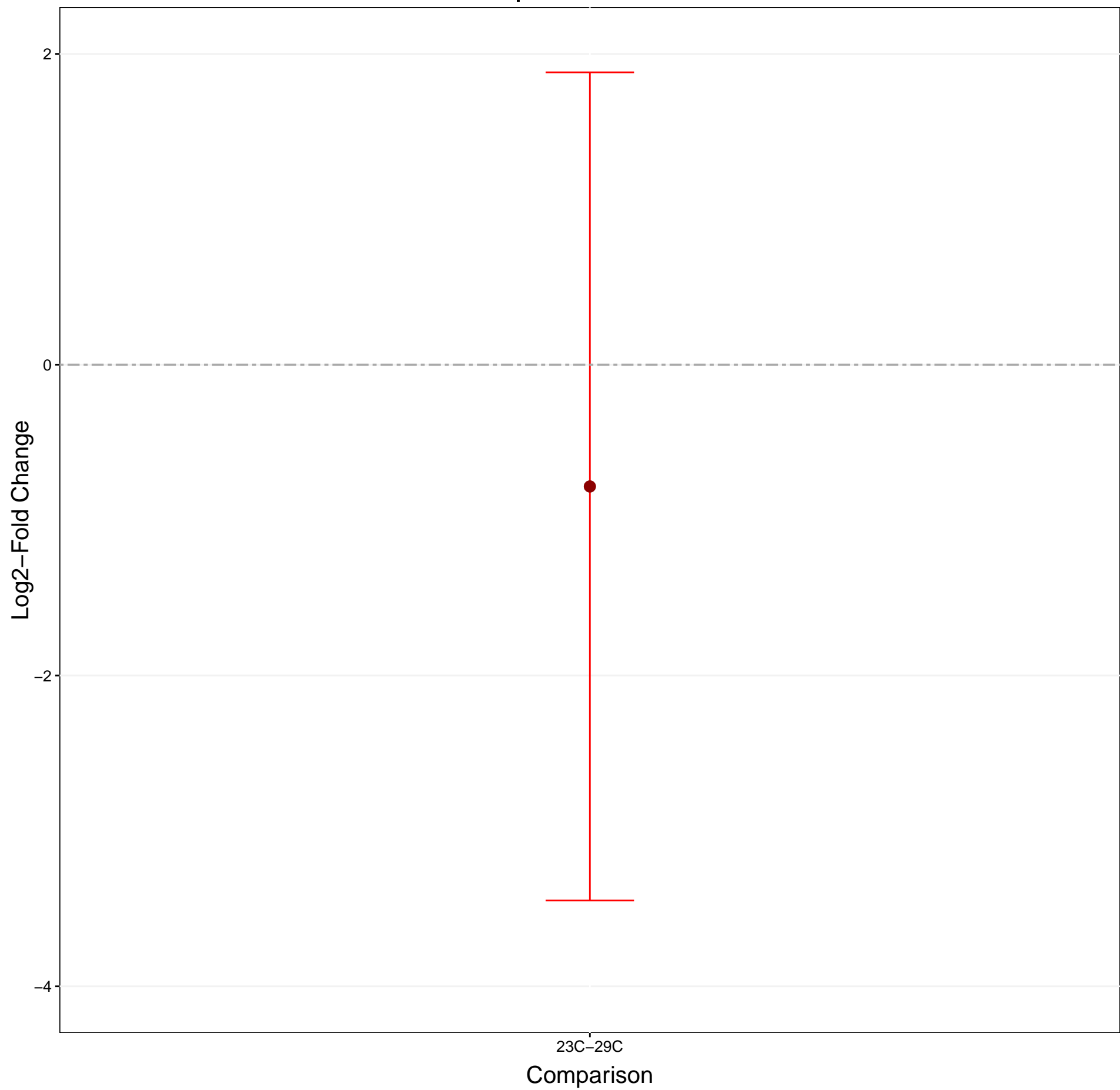
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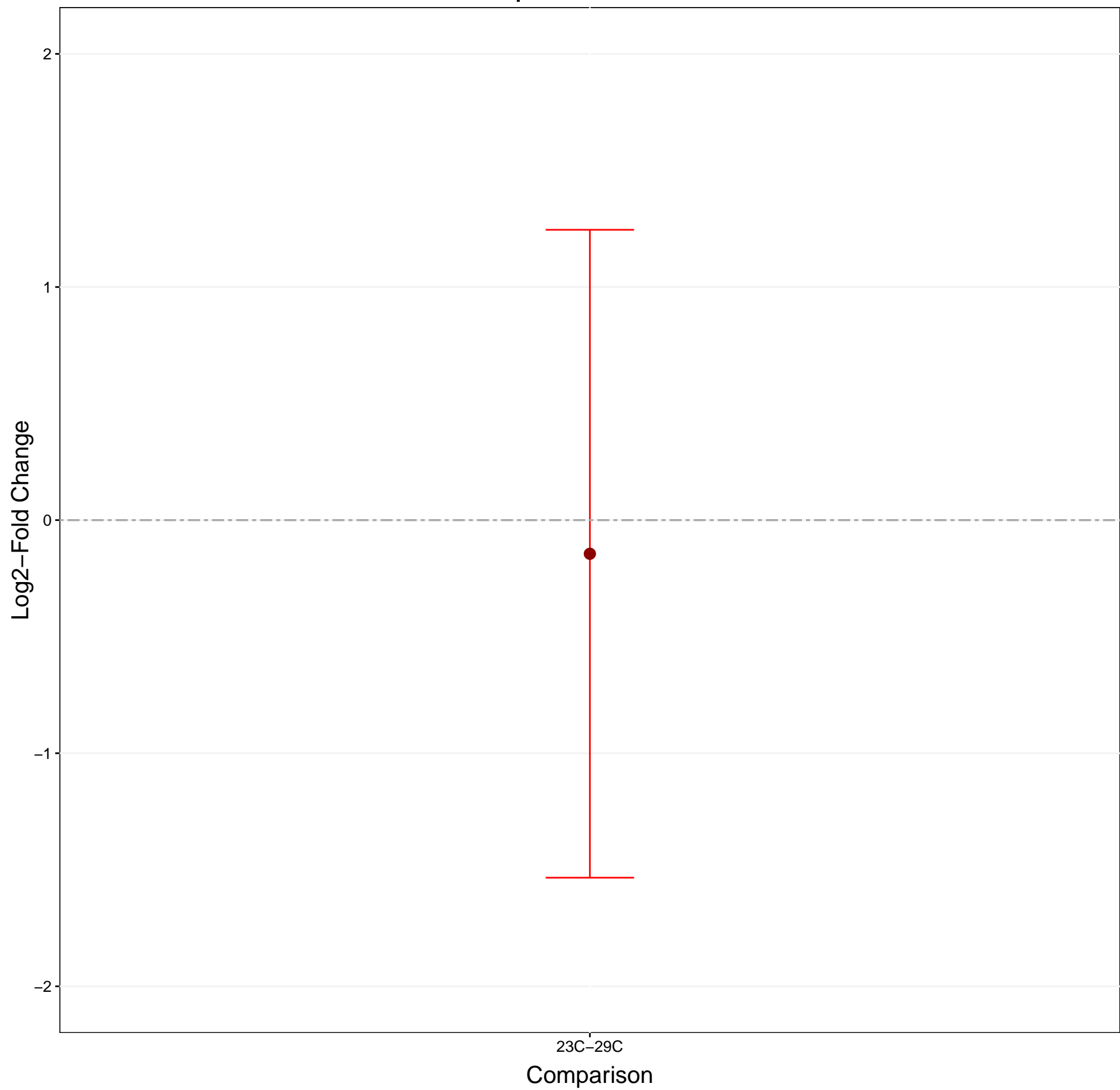
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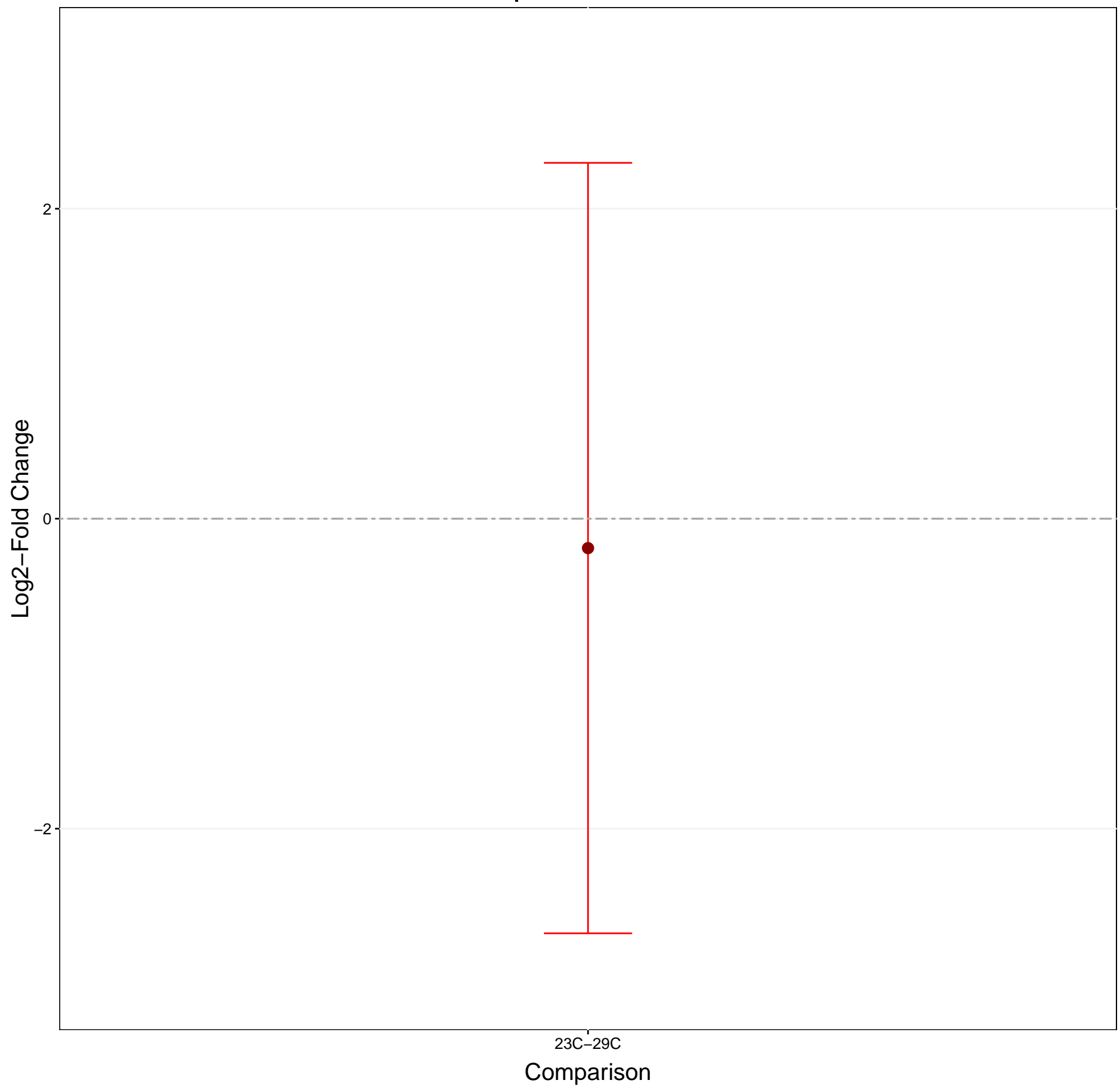


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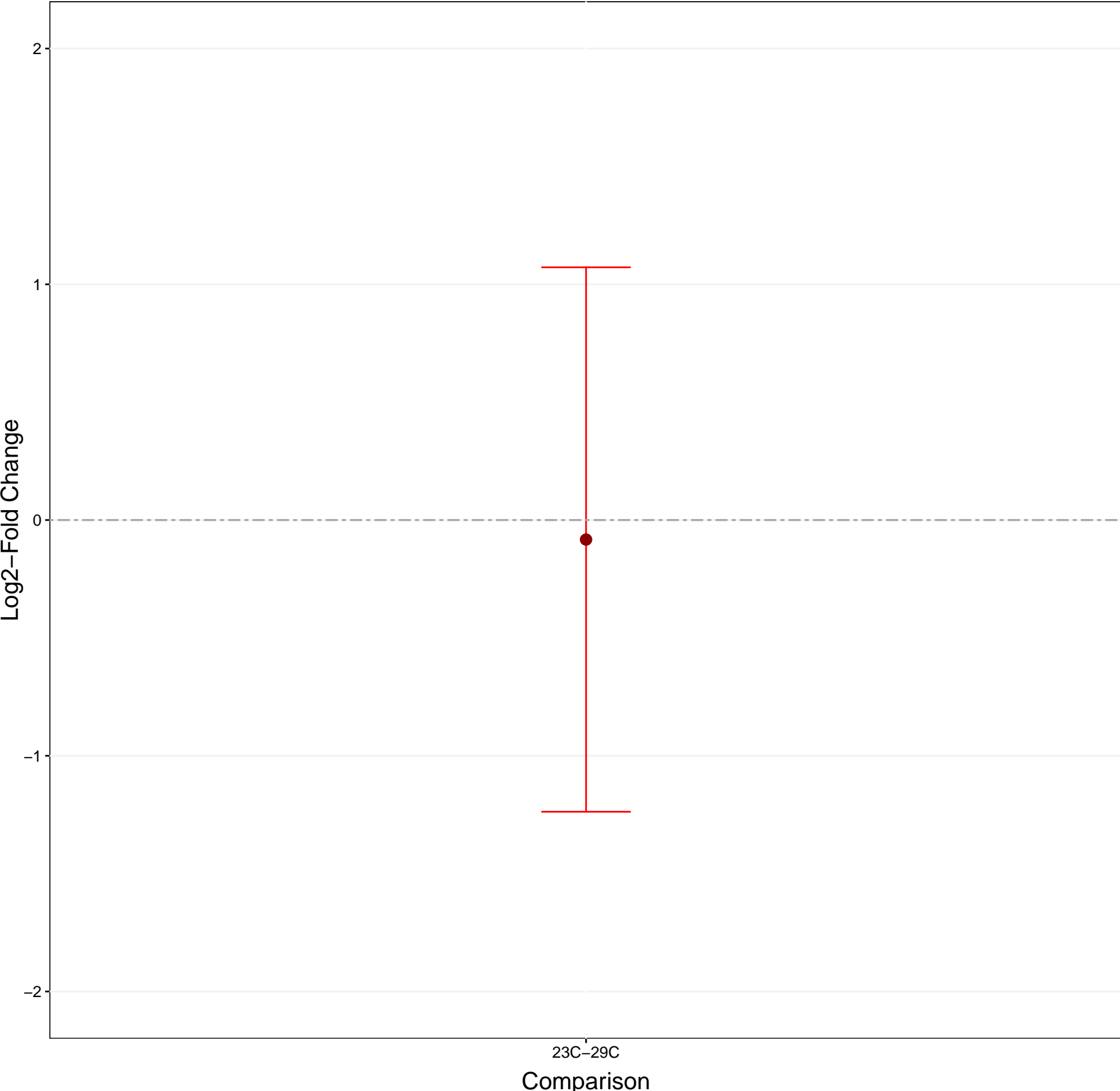


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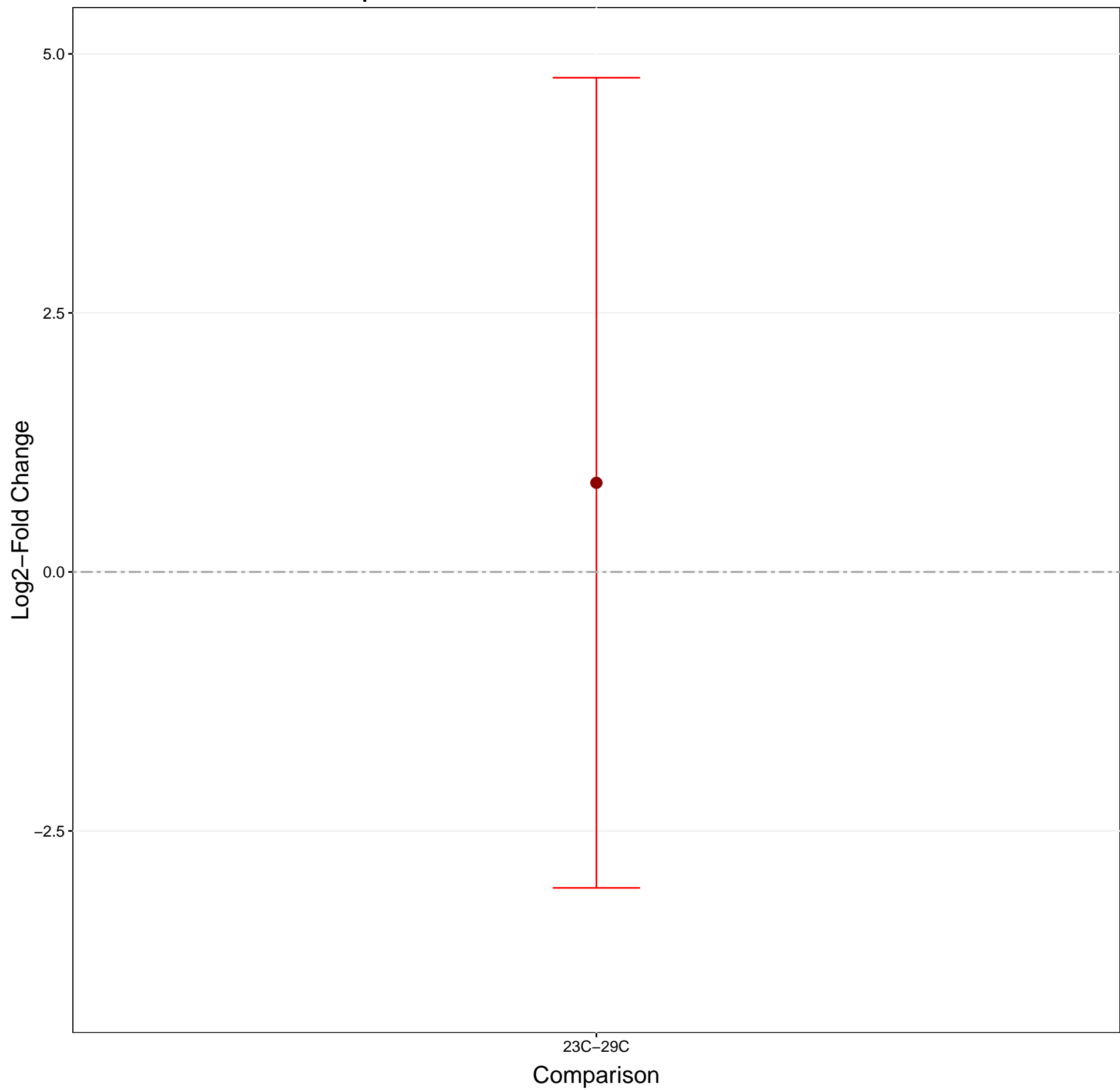


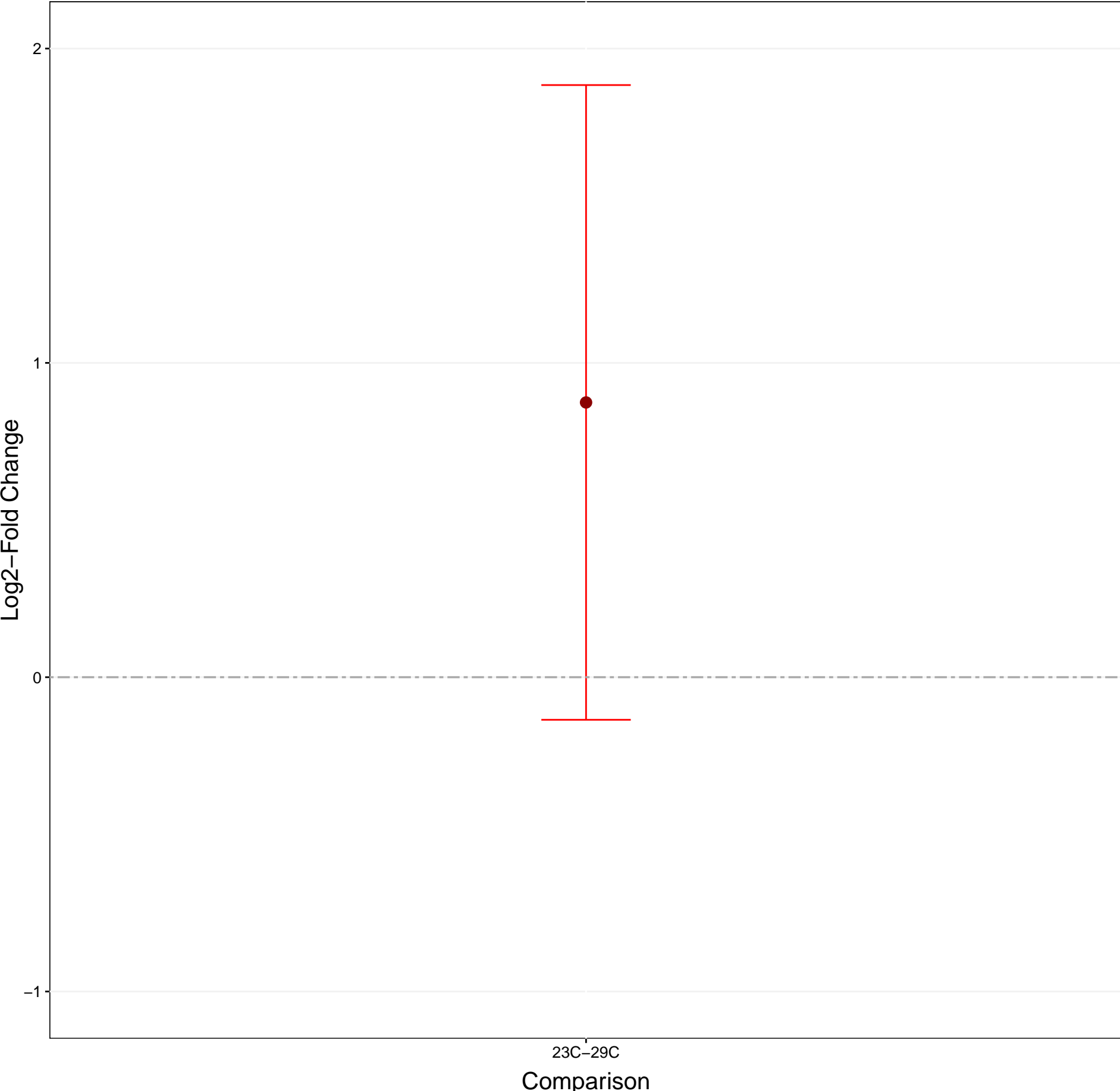


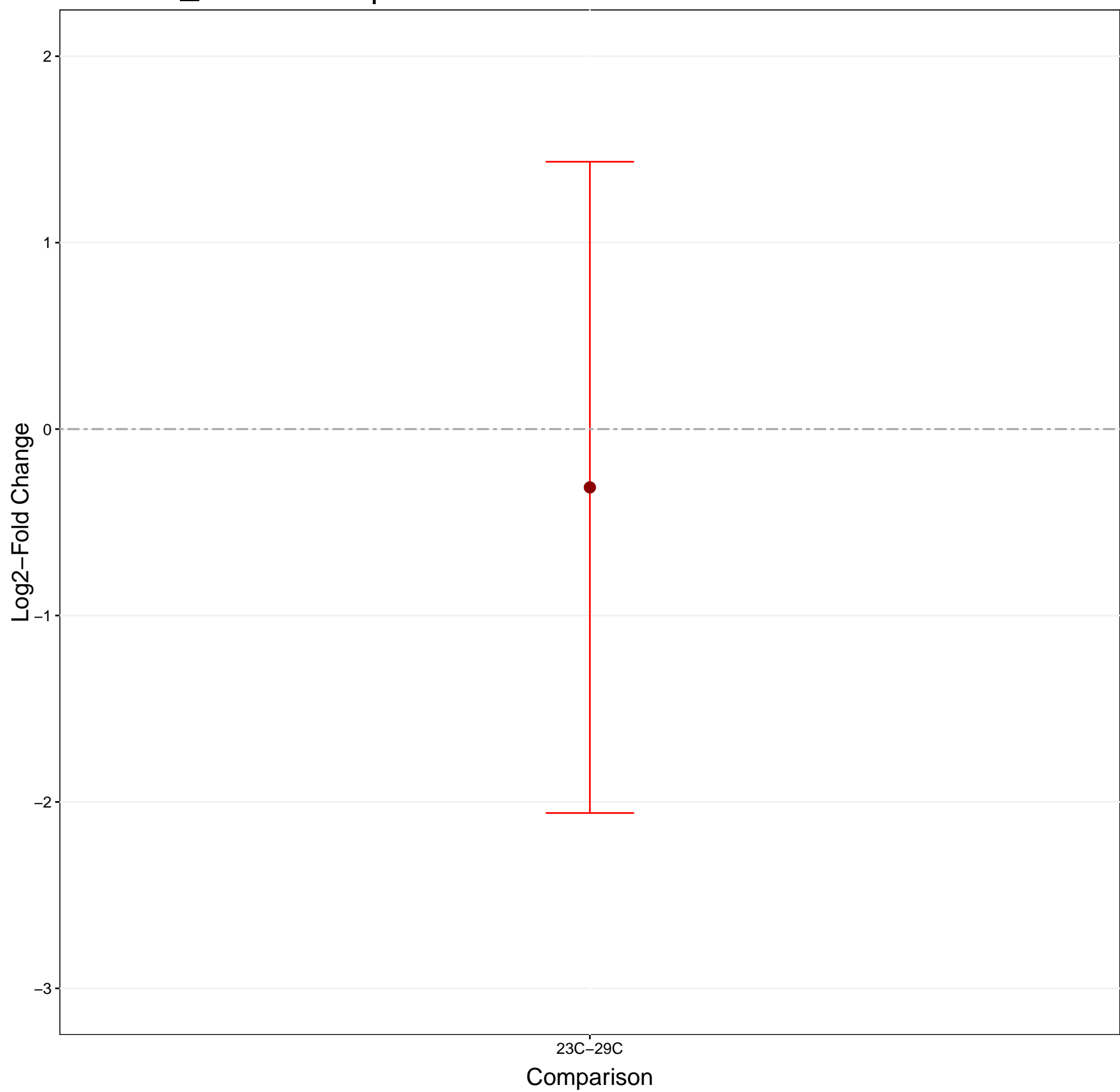
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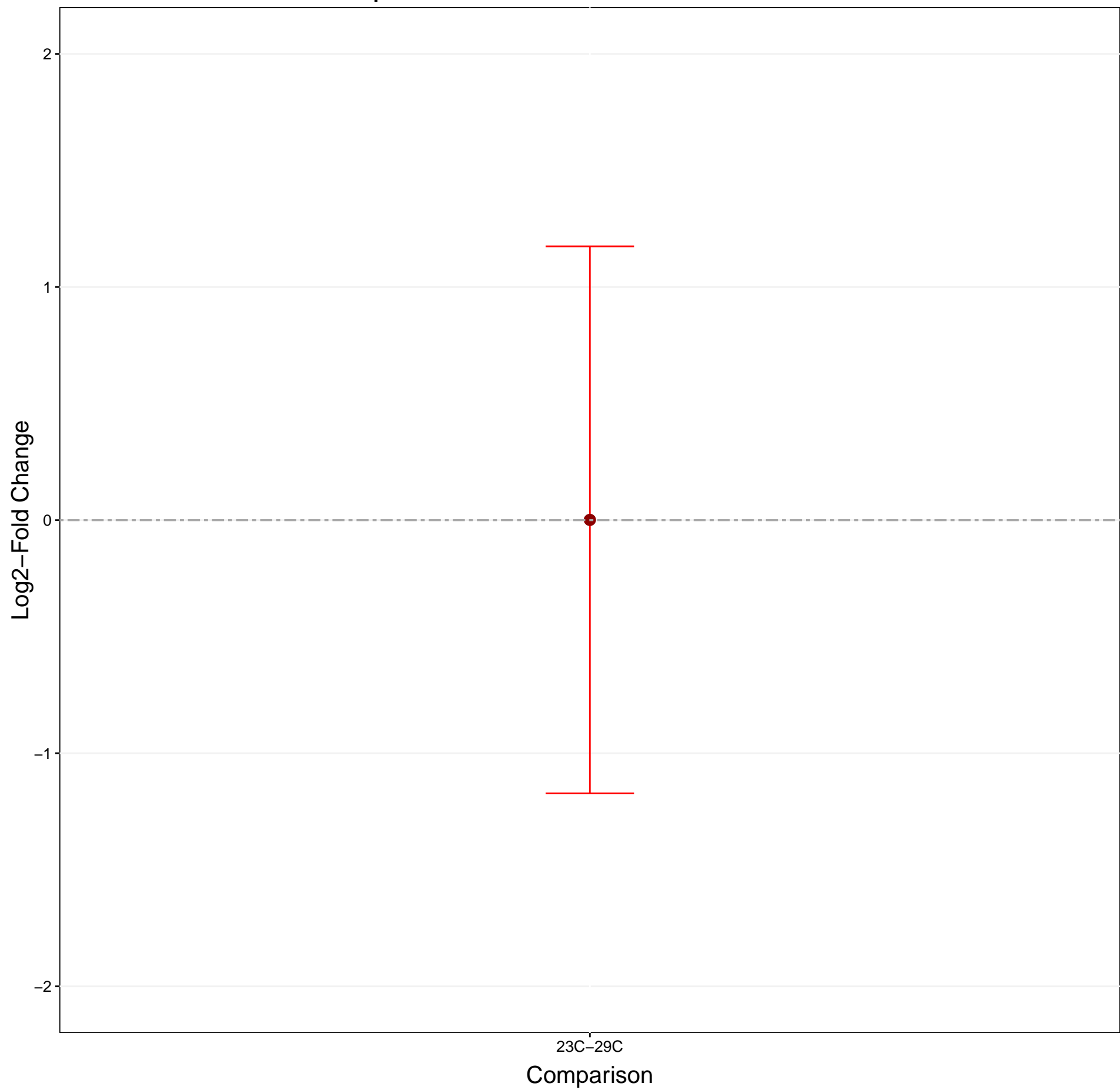
CHOYP_DAR1.2.4|m.29583



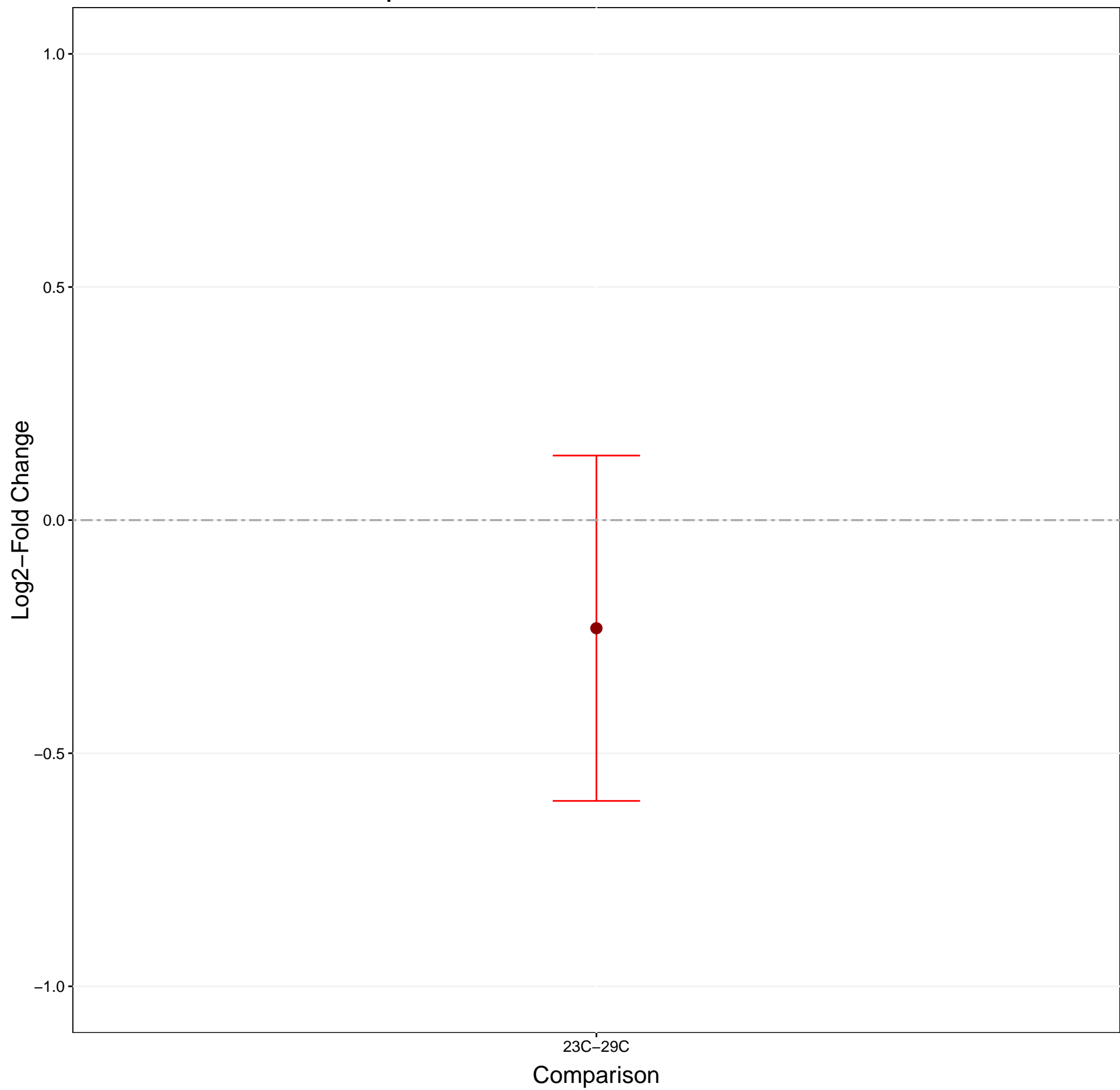




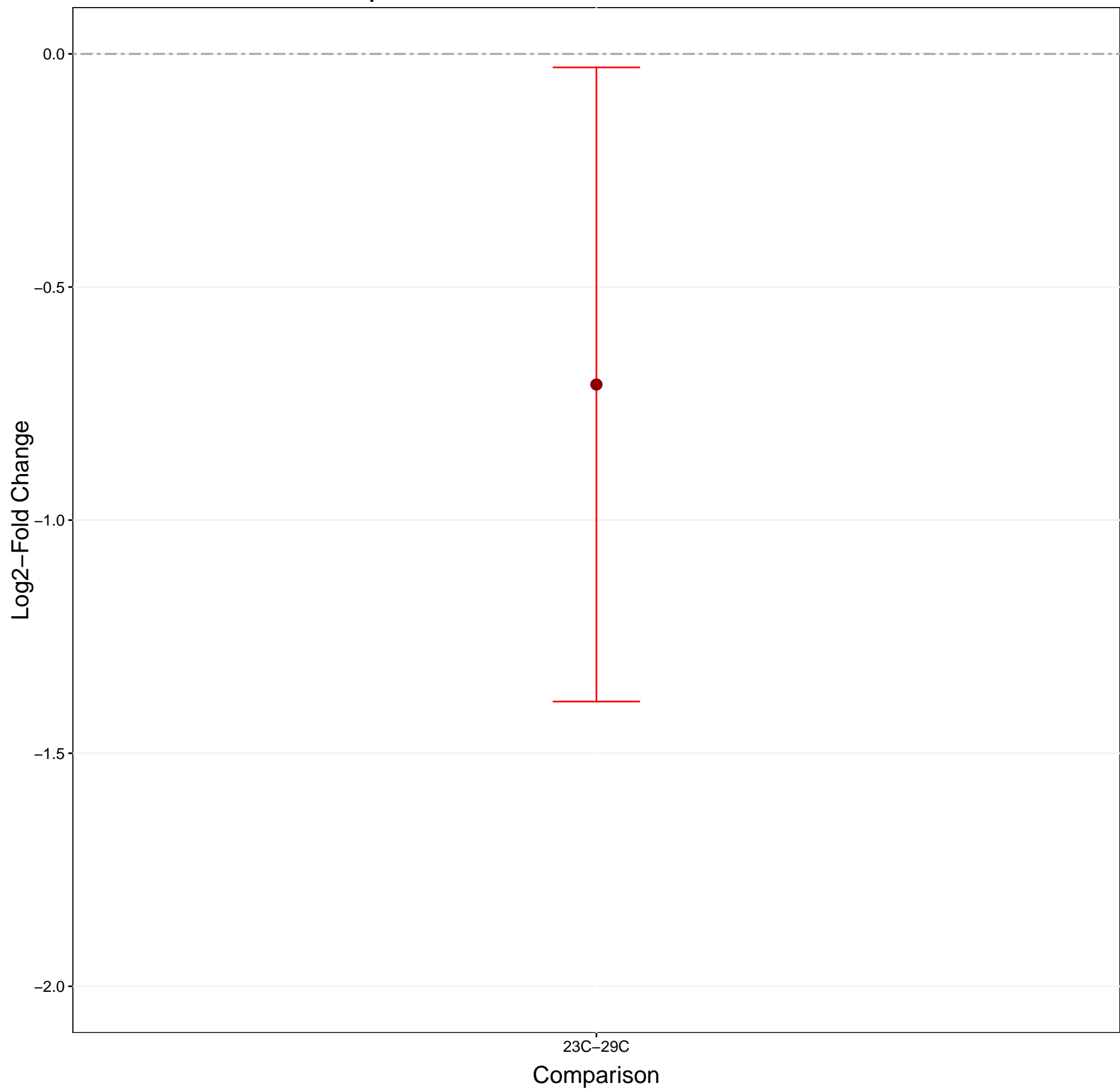
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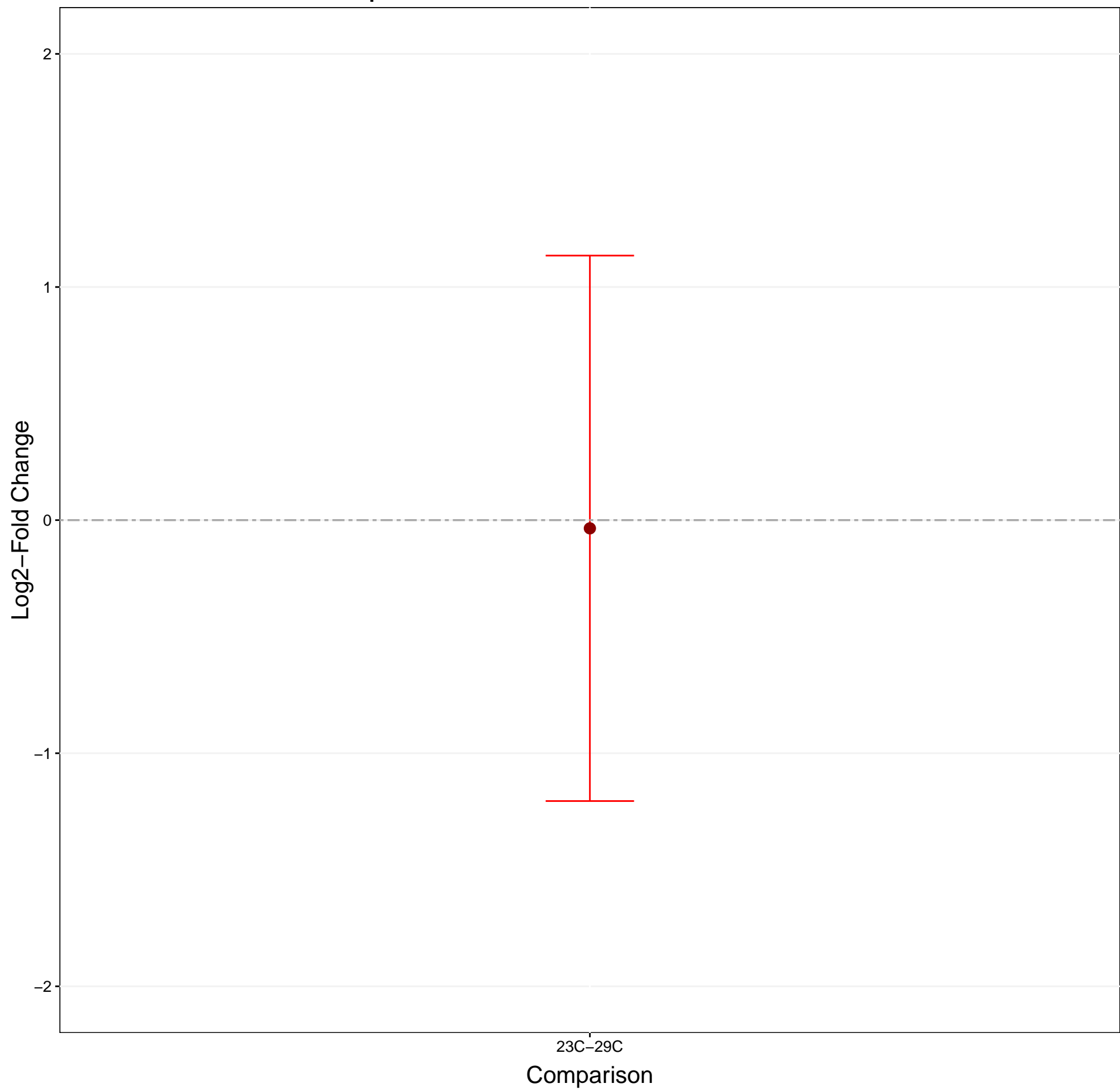
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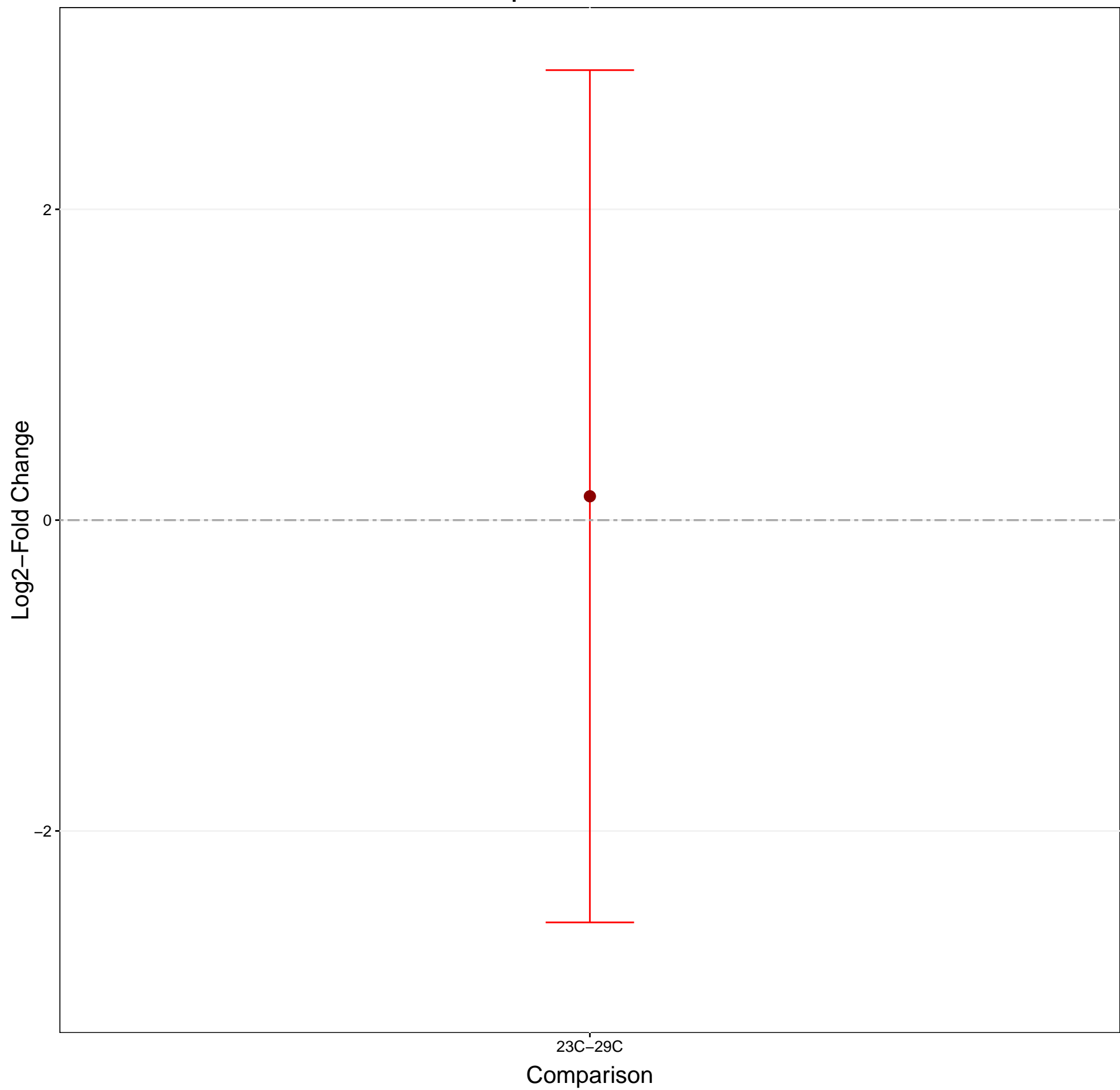


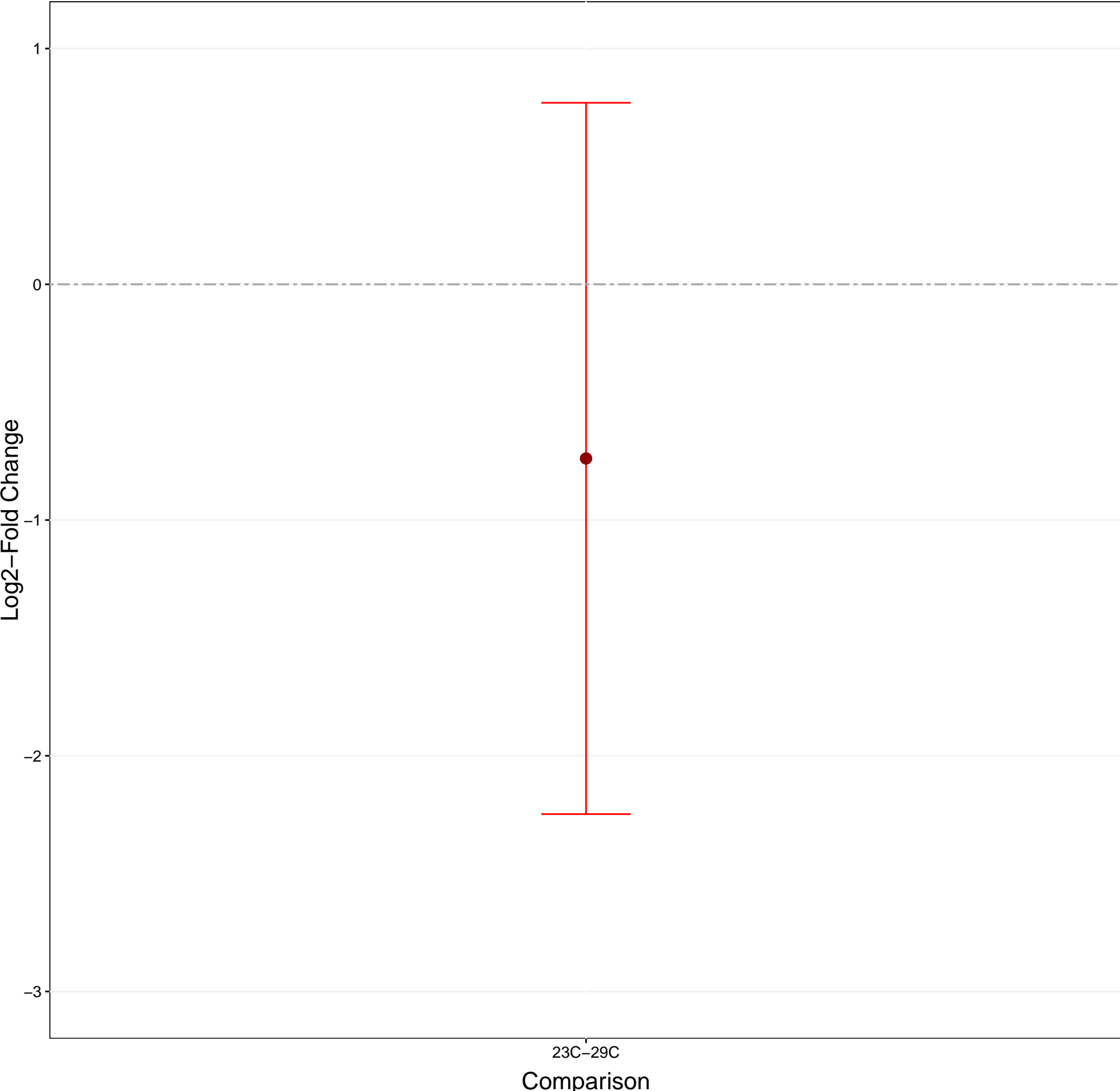
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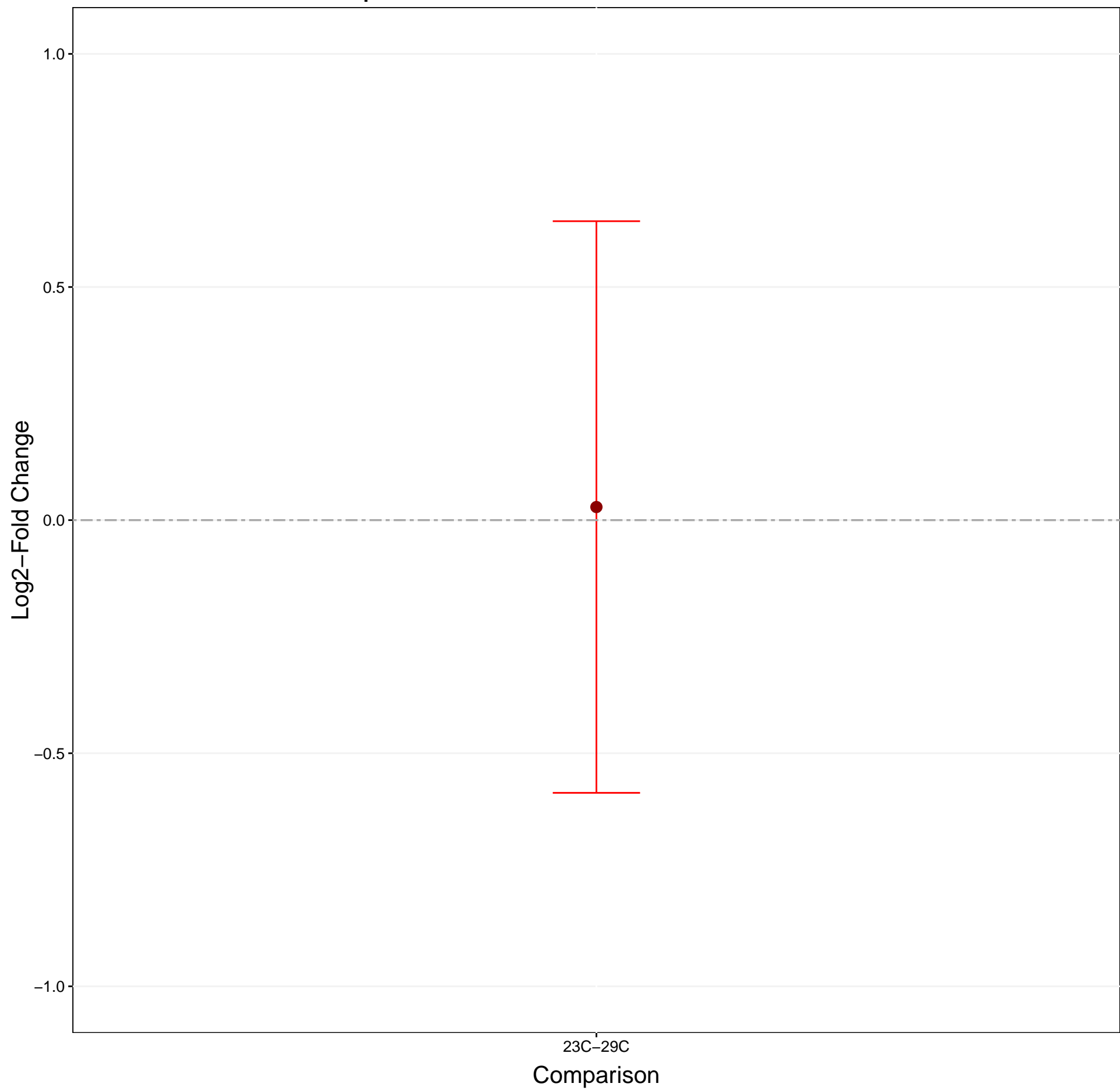
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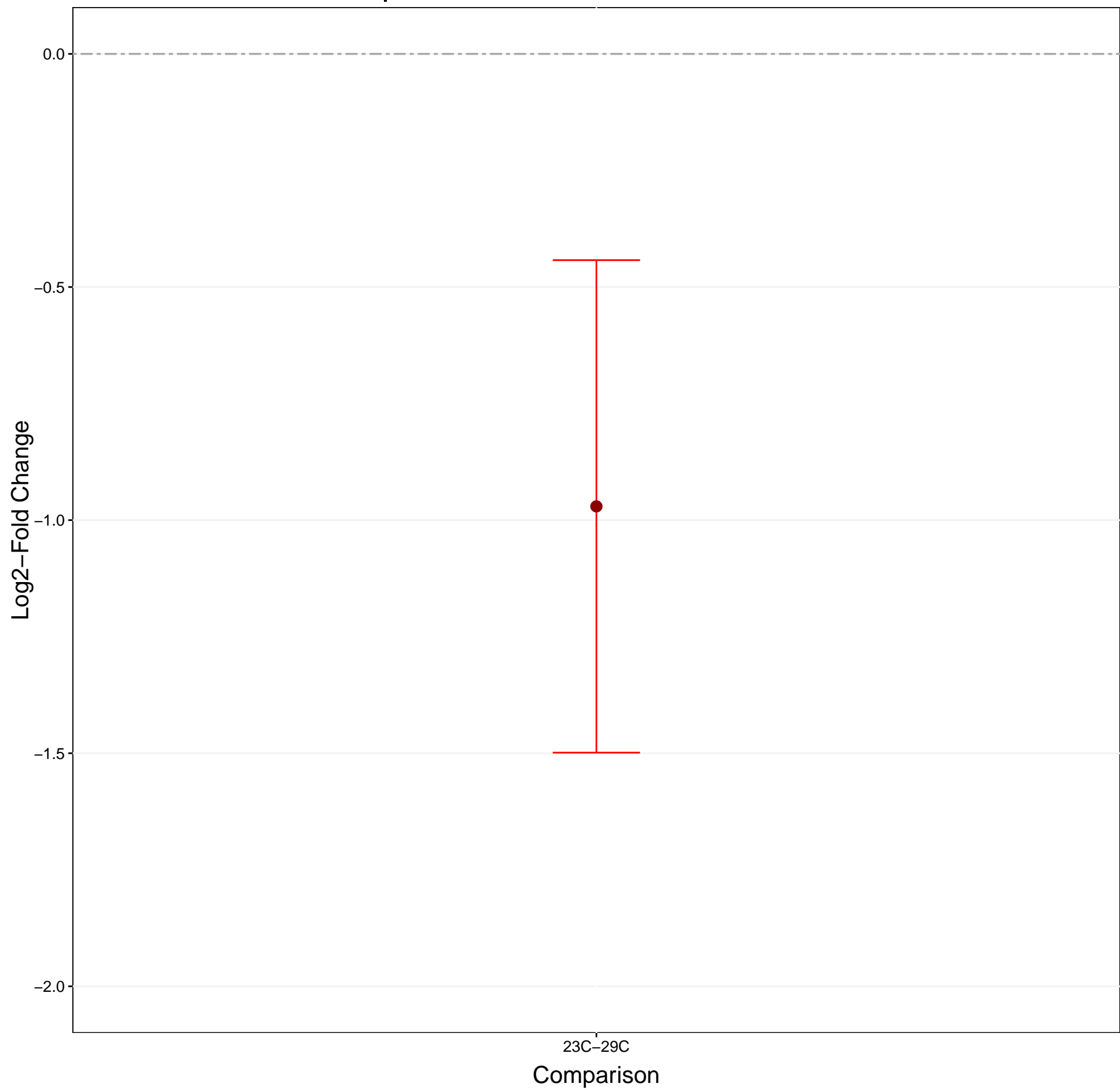




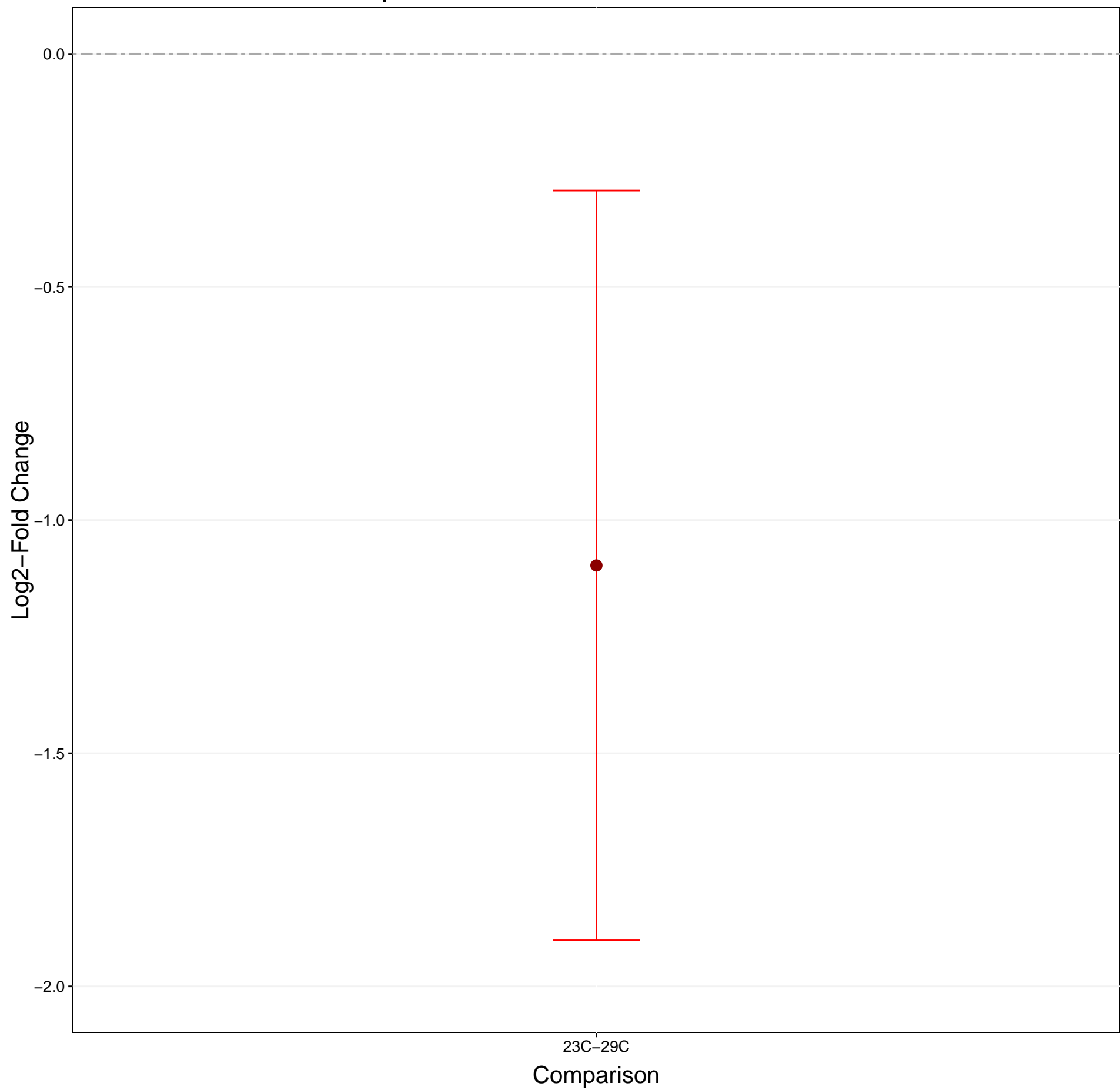
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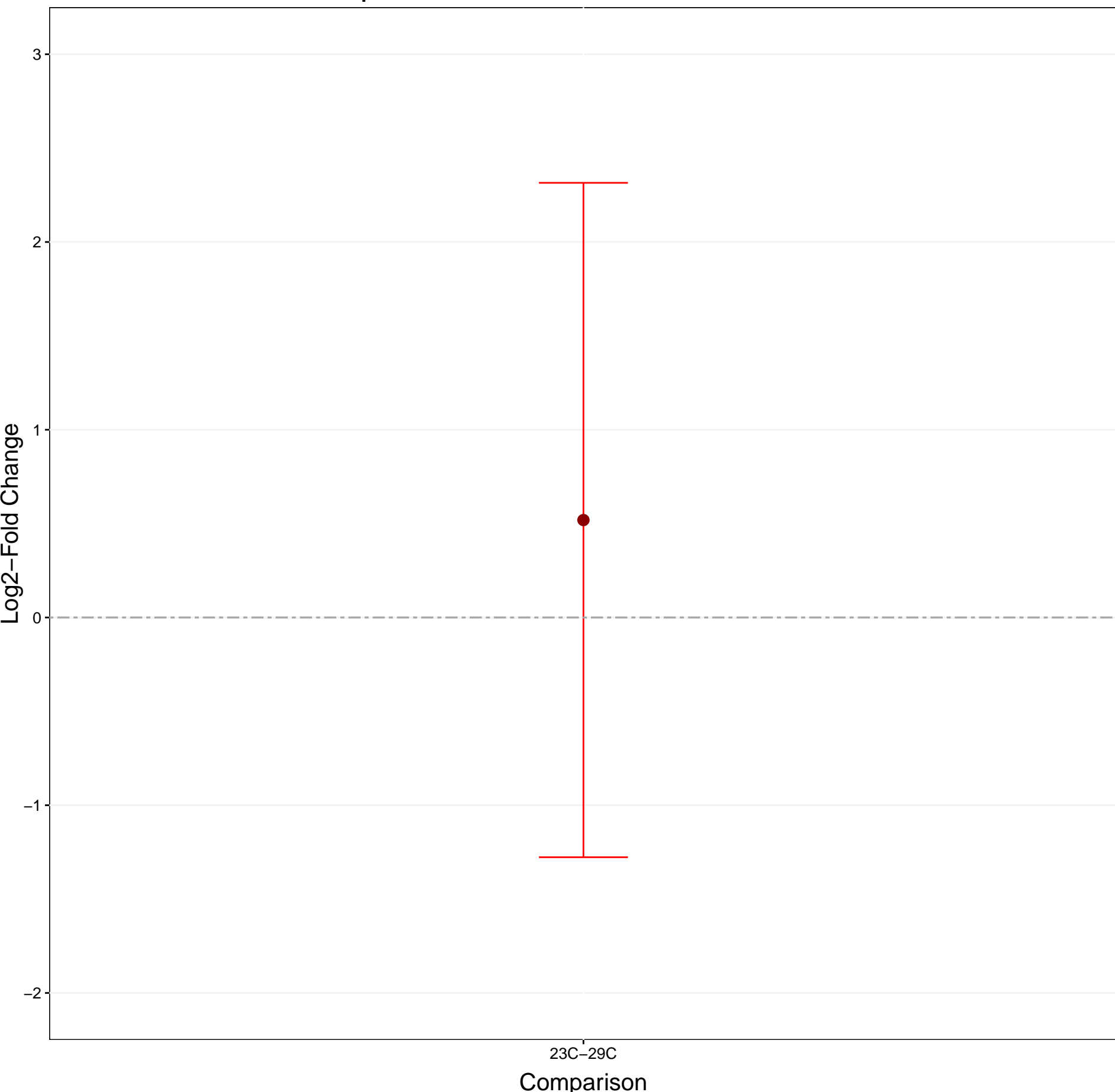
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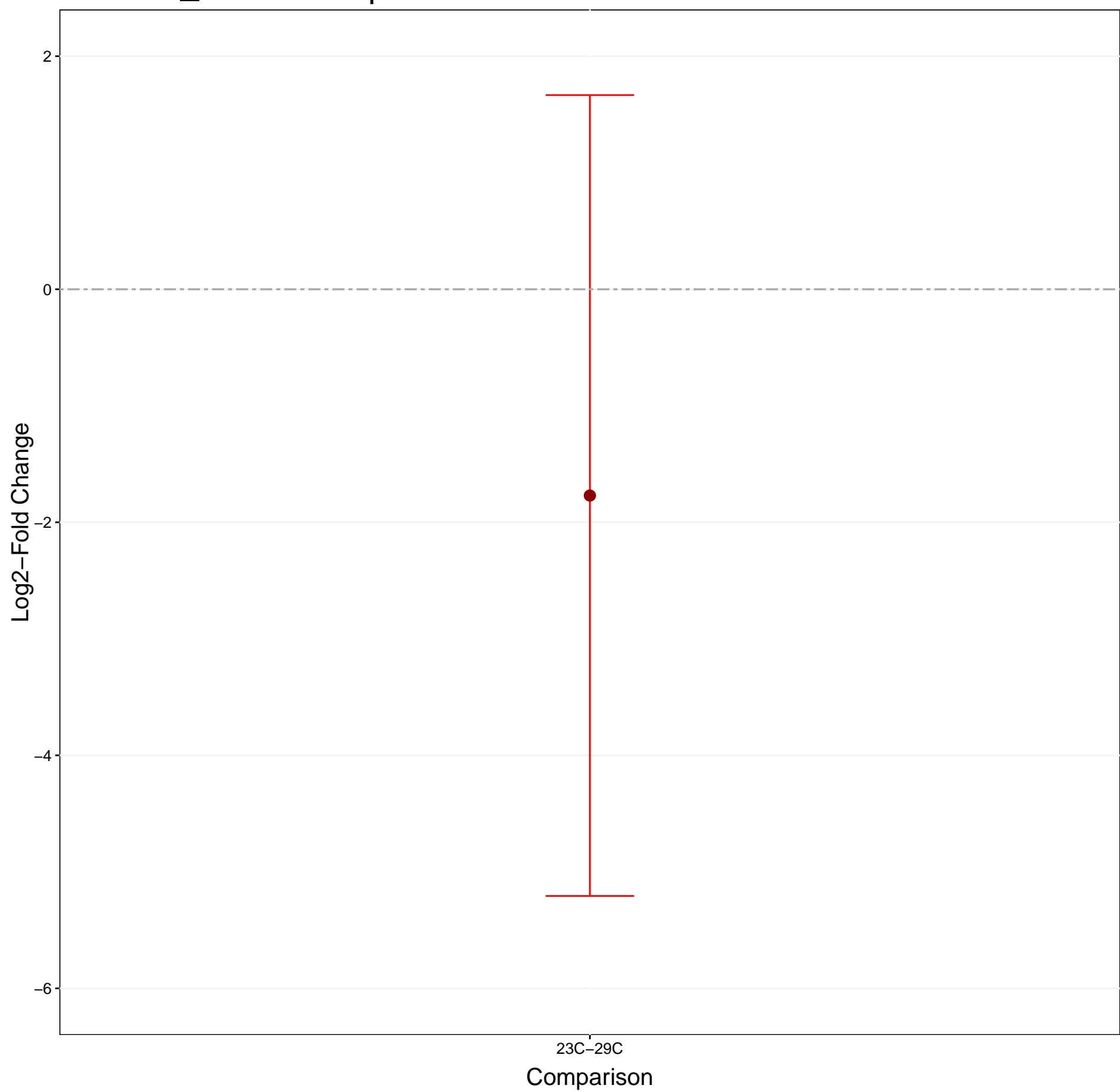
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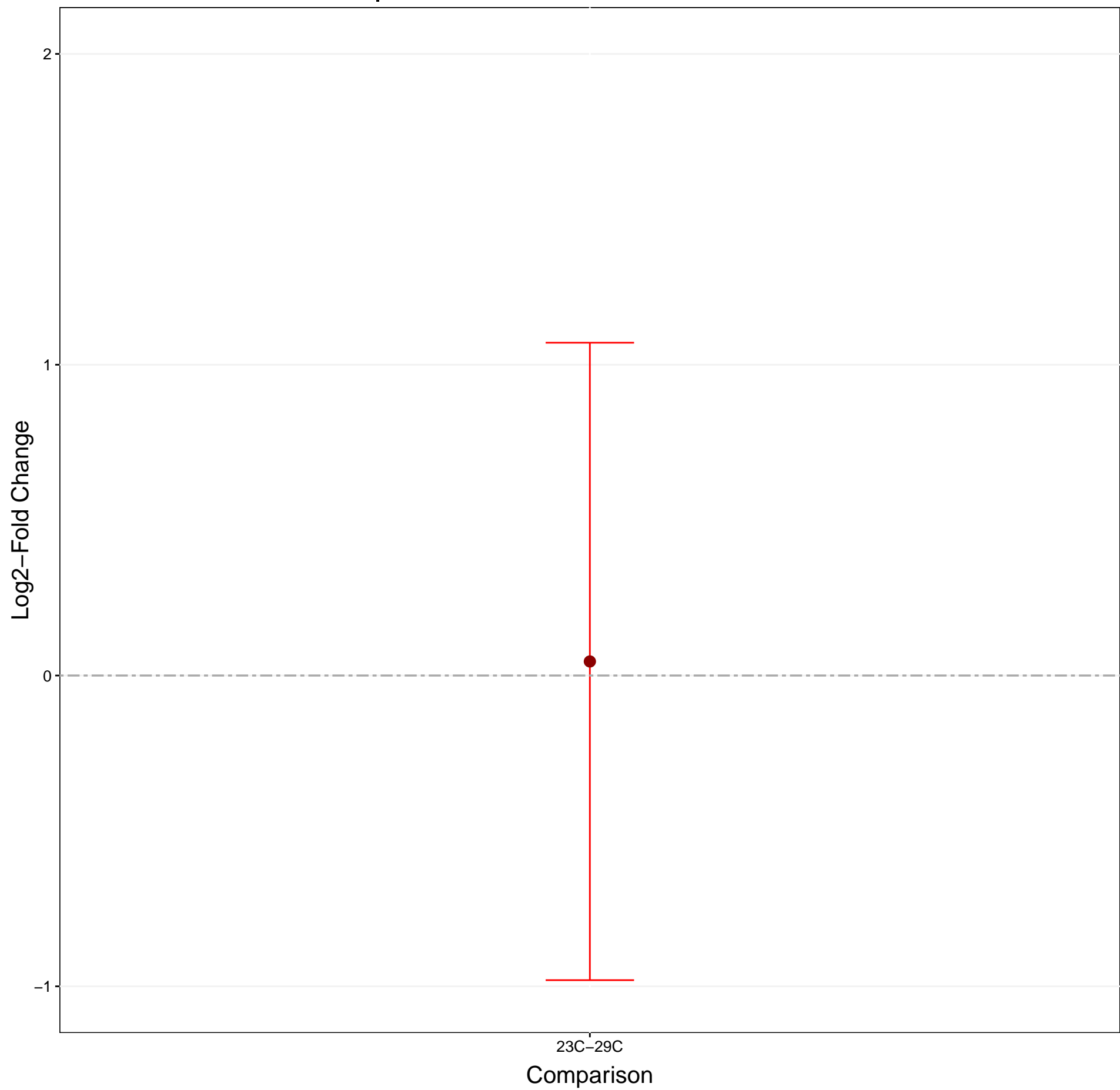
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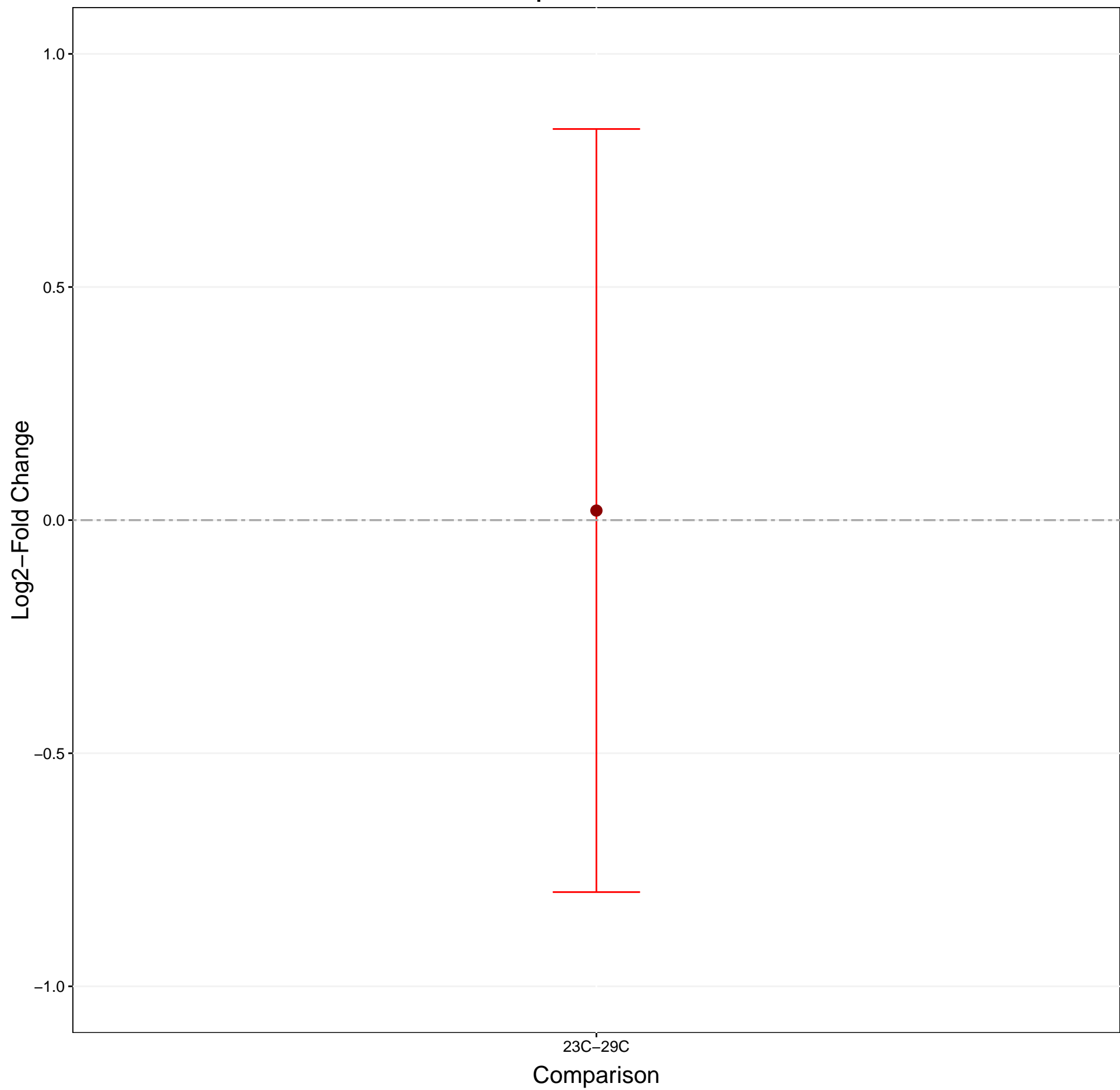
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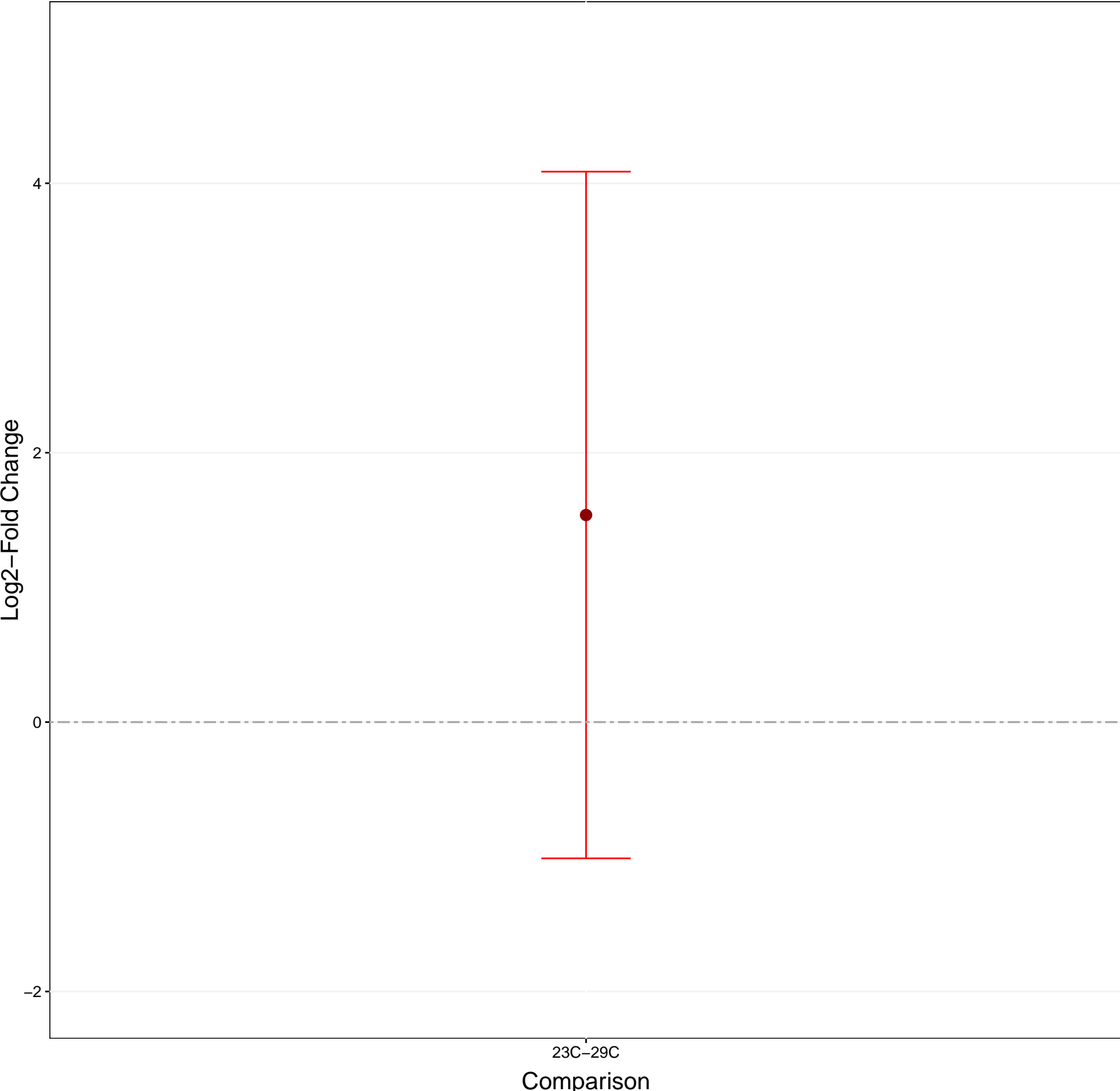
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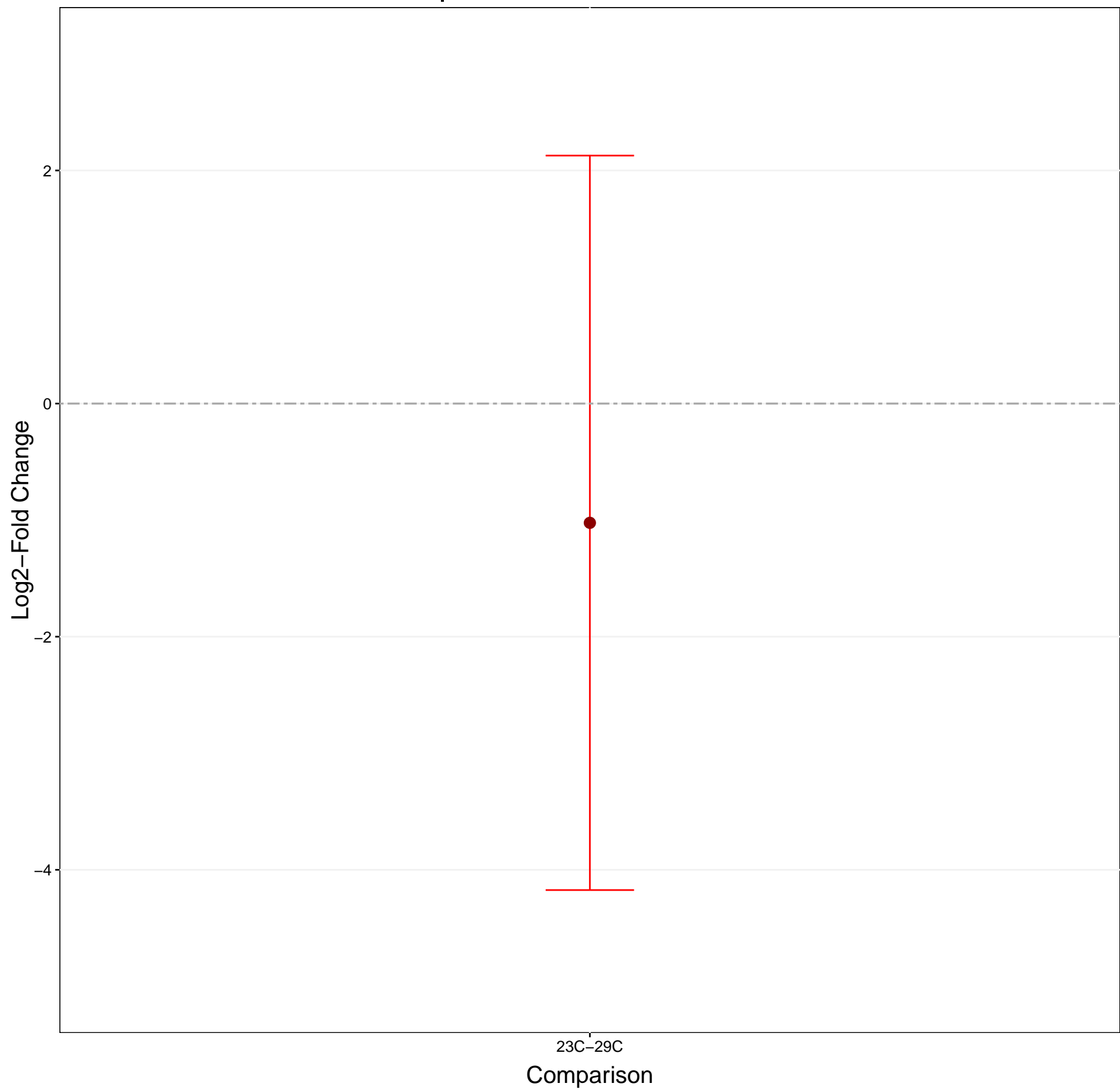


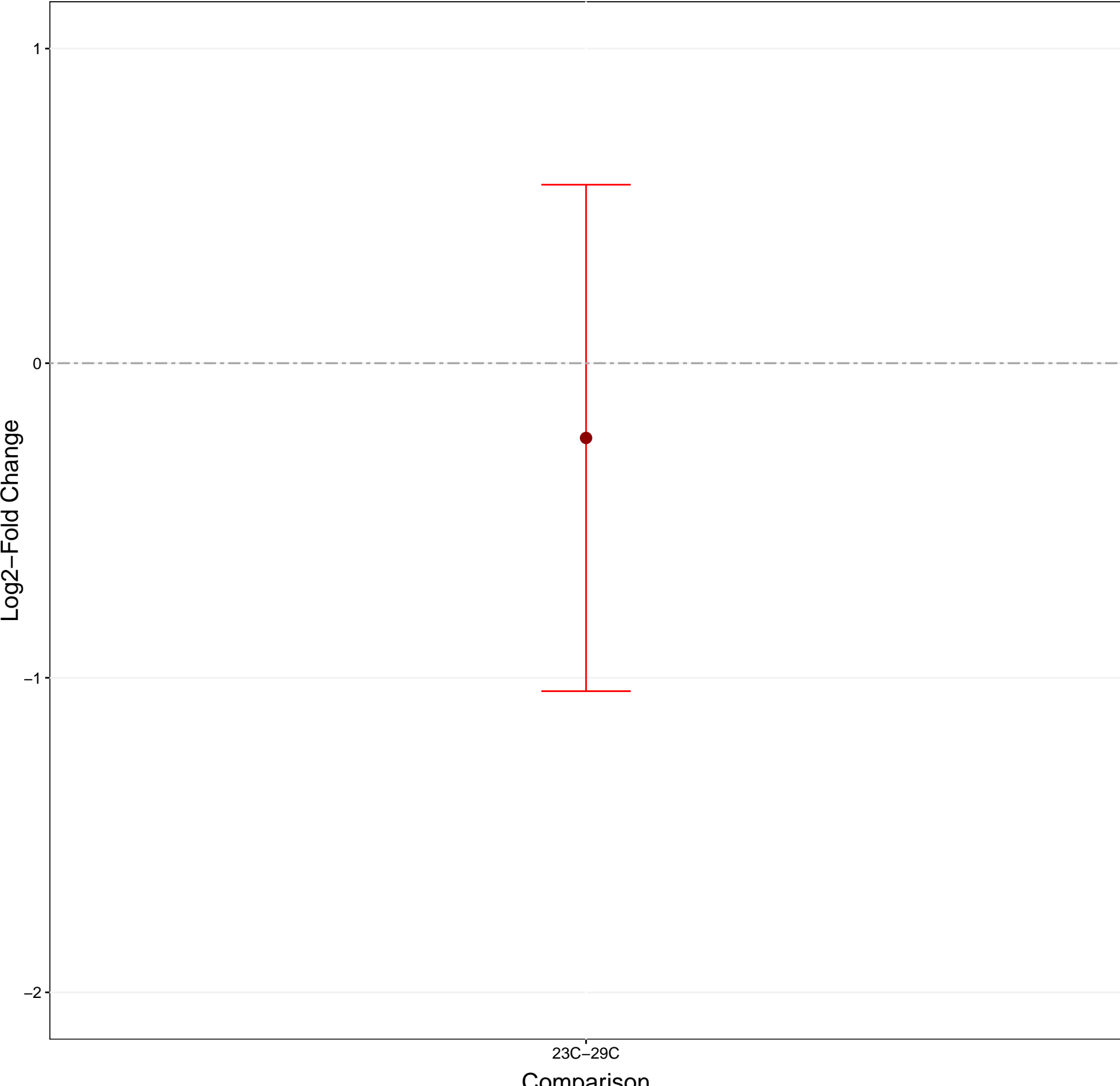
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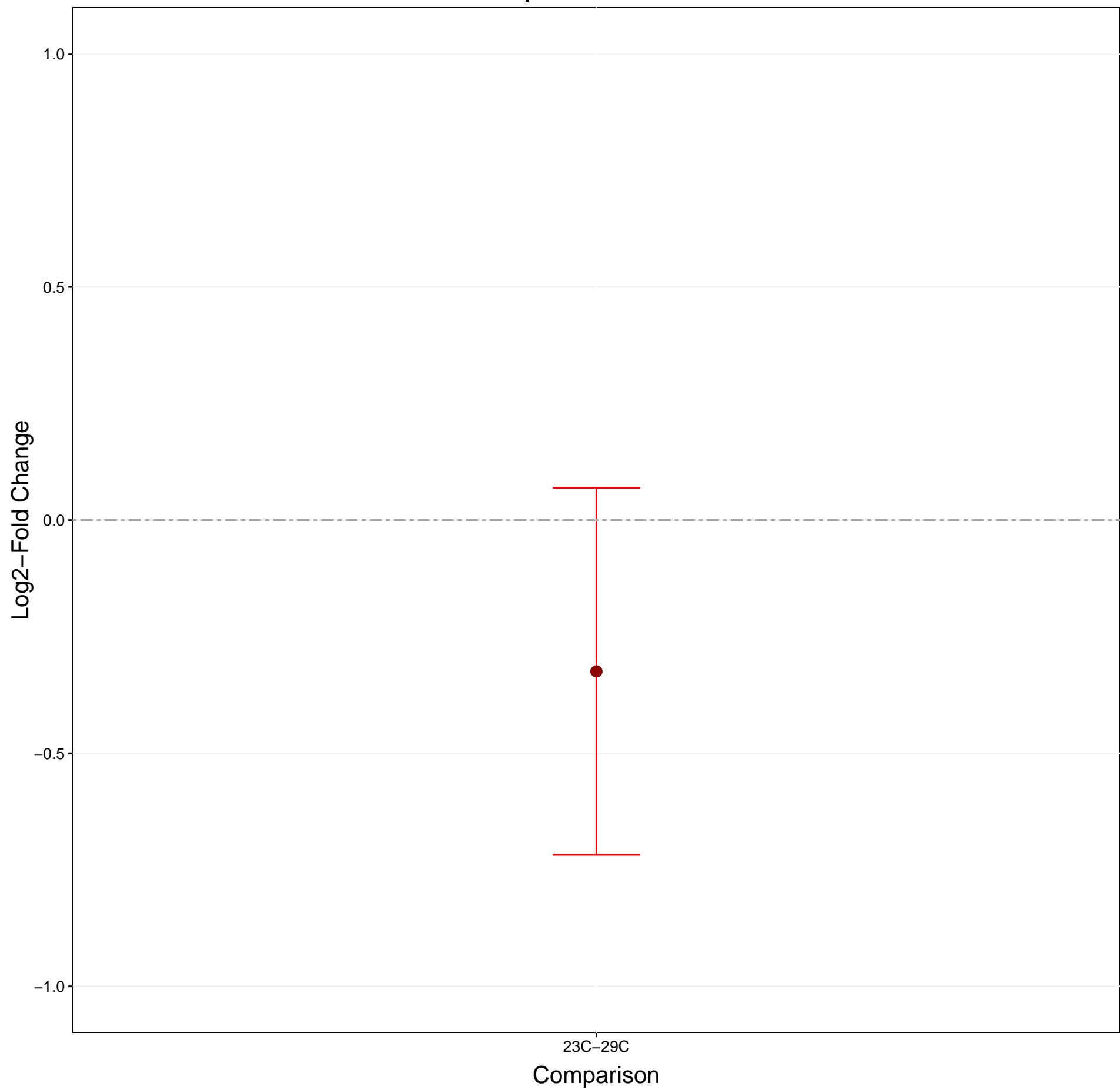
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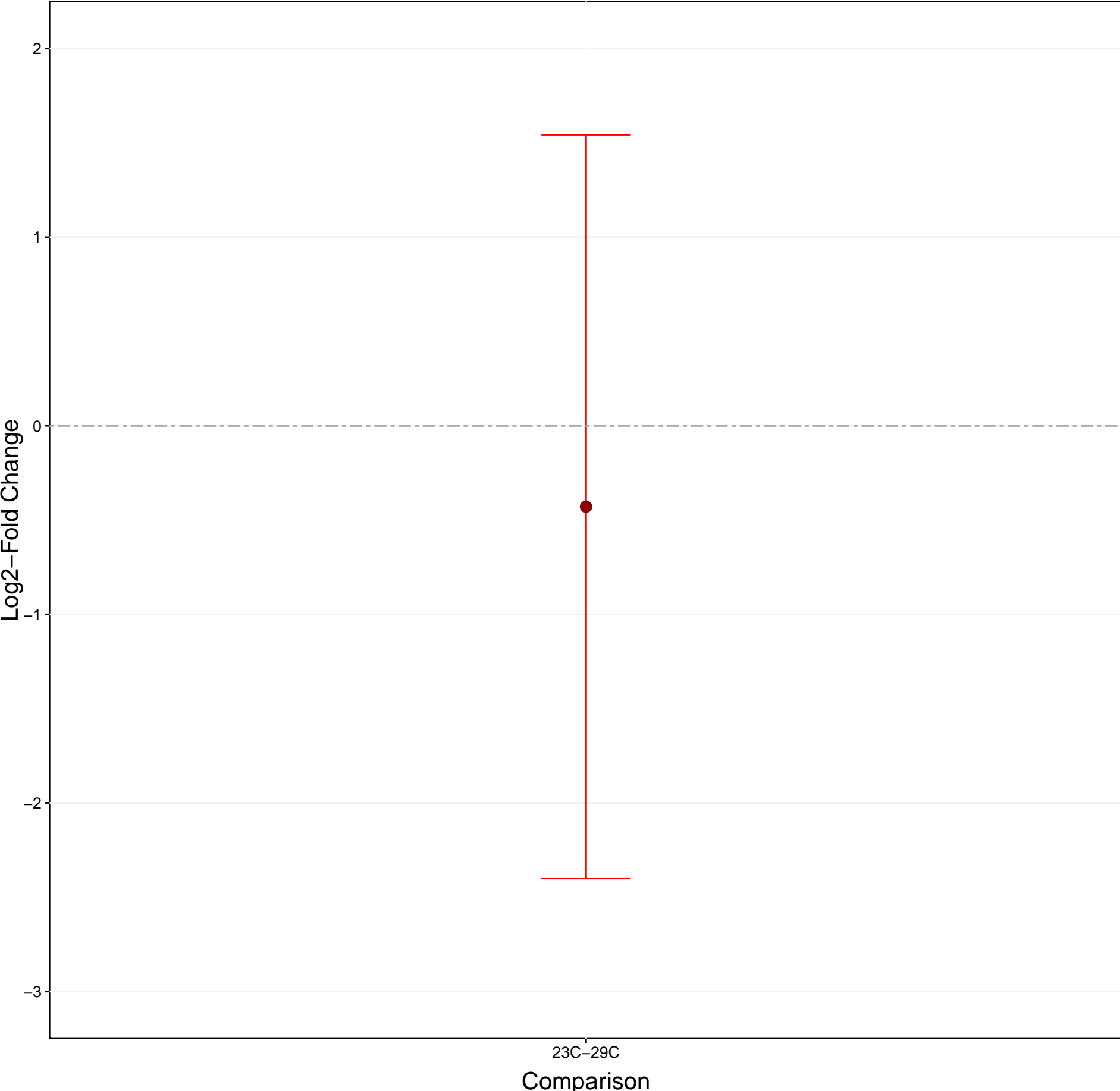


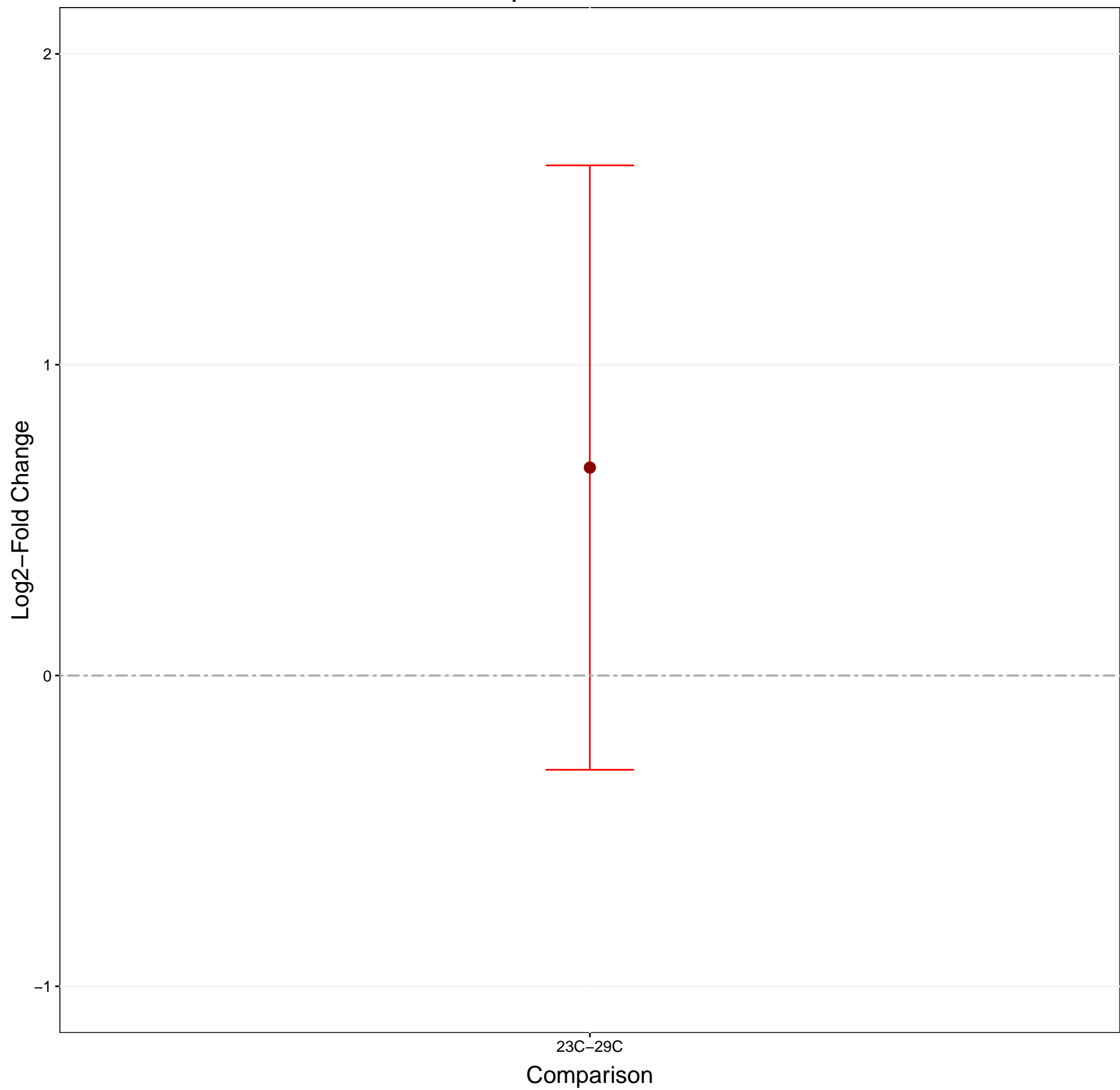


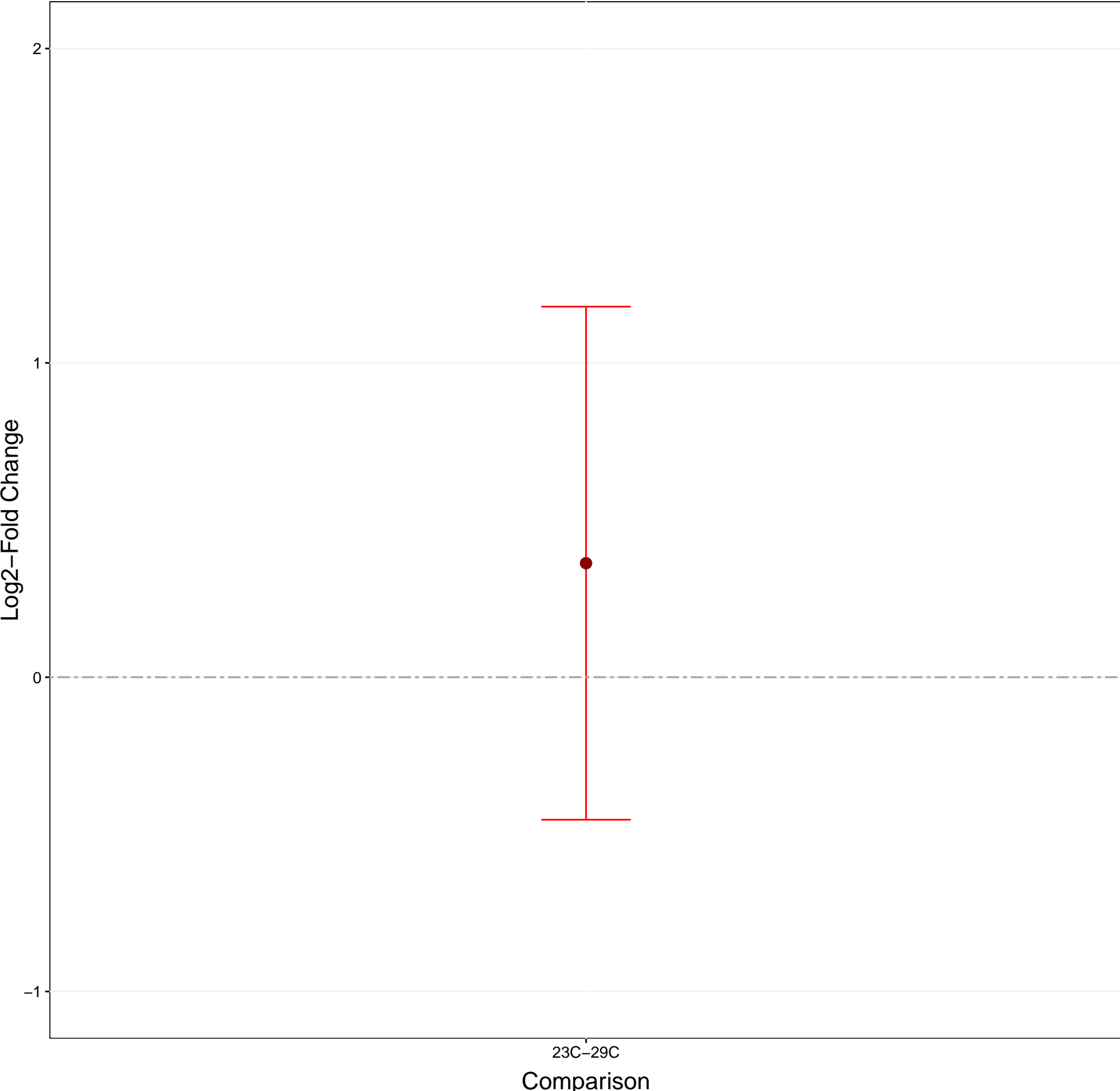


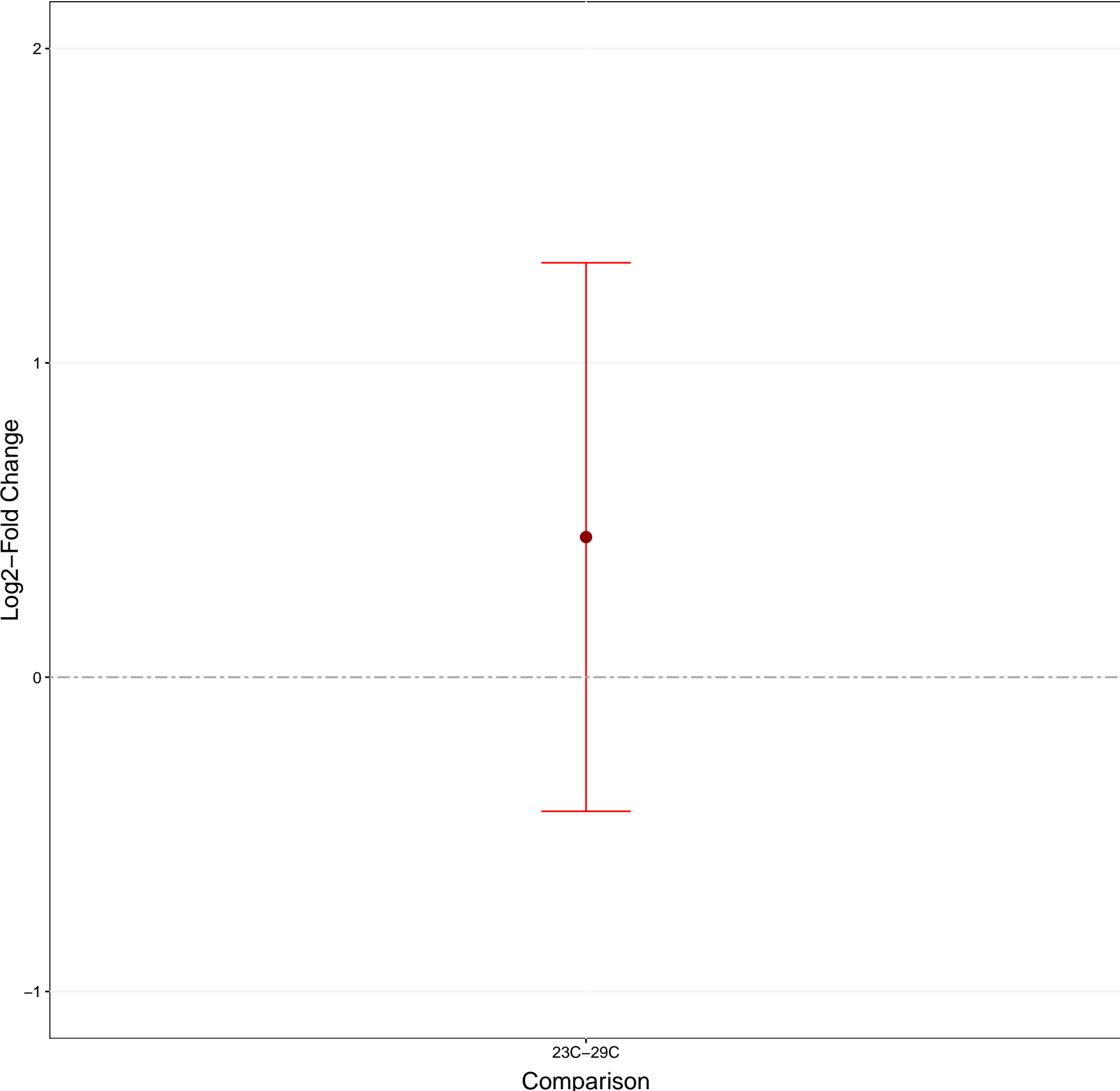
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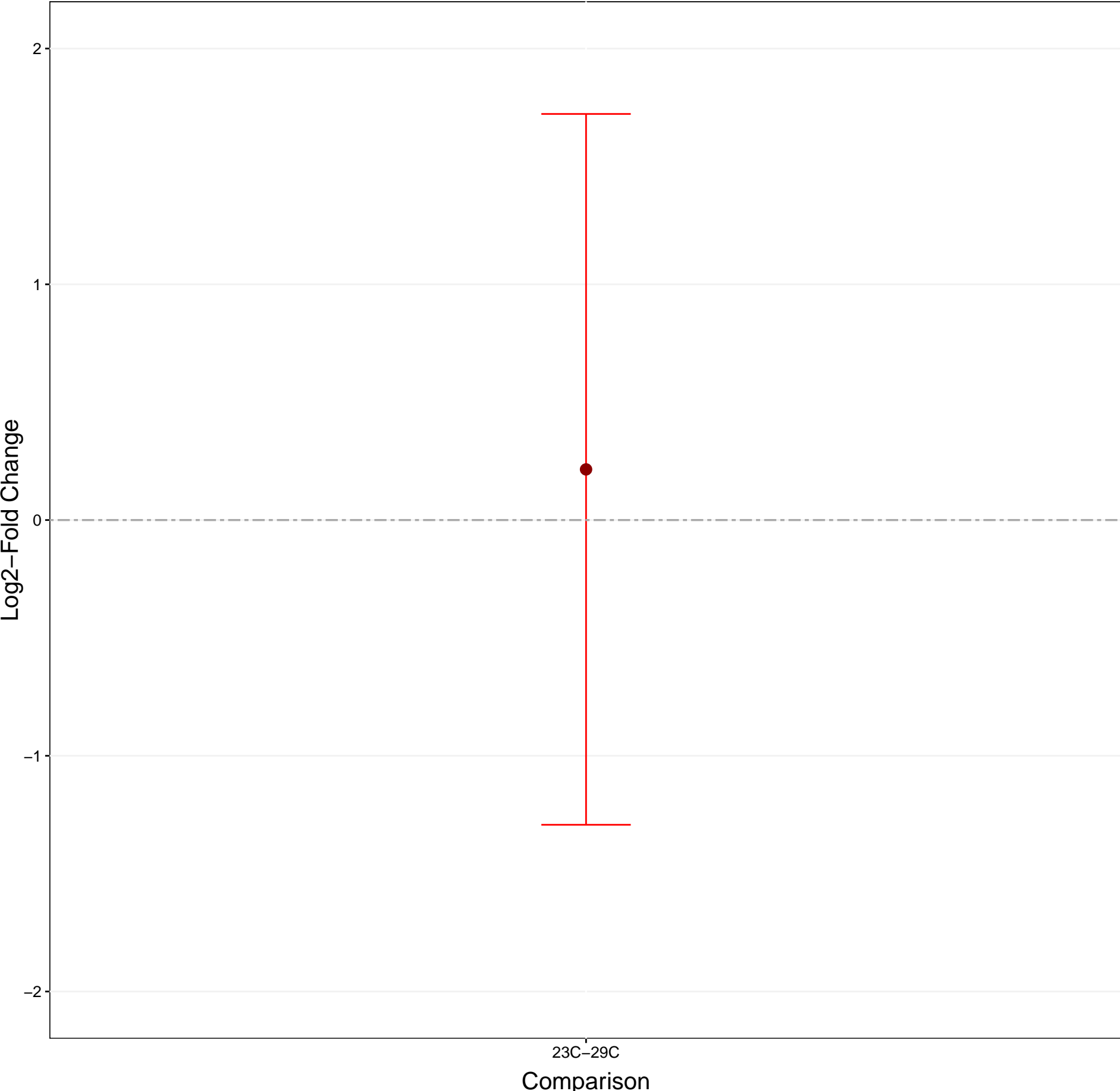




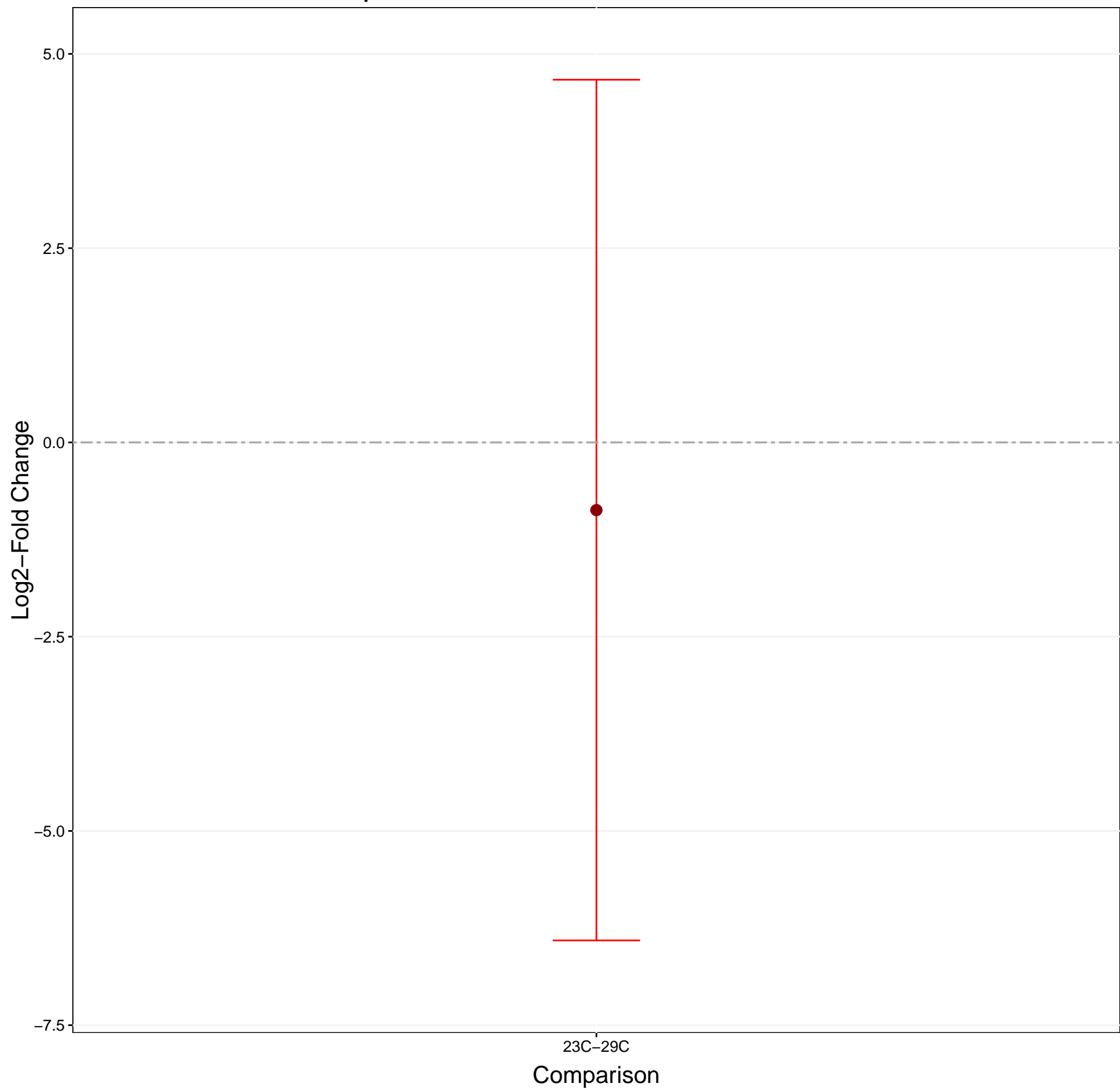




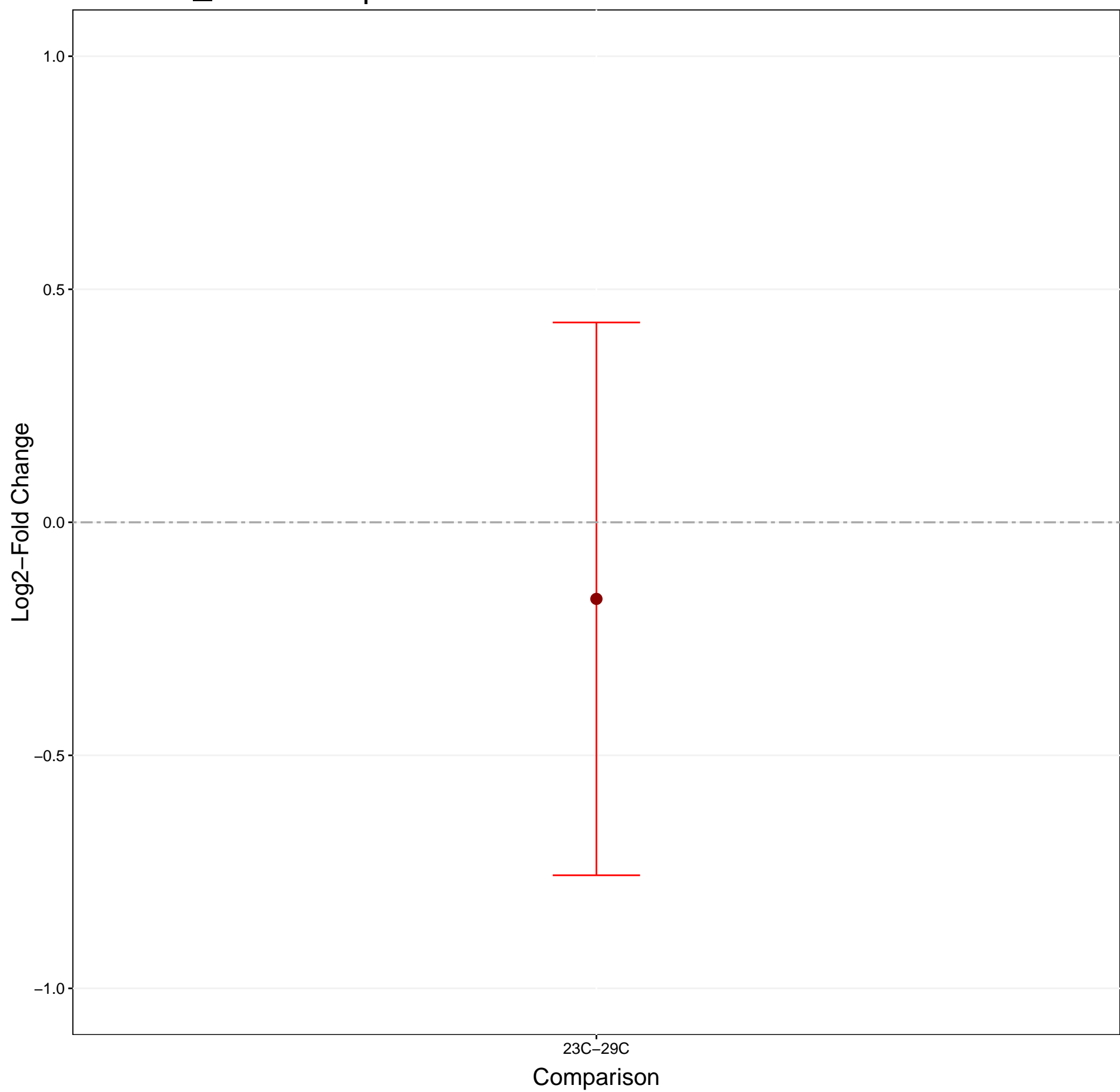


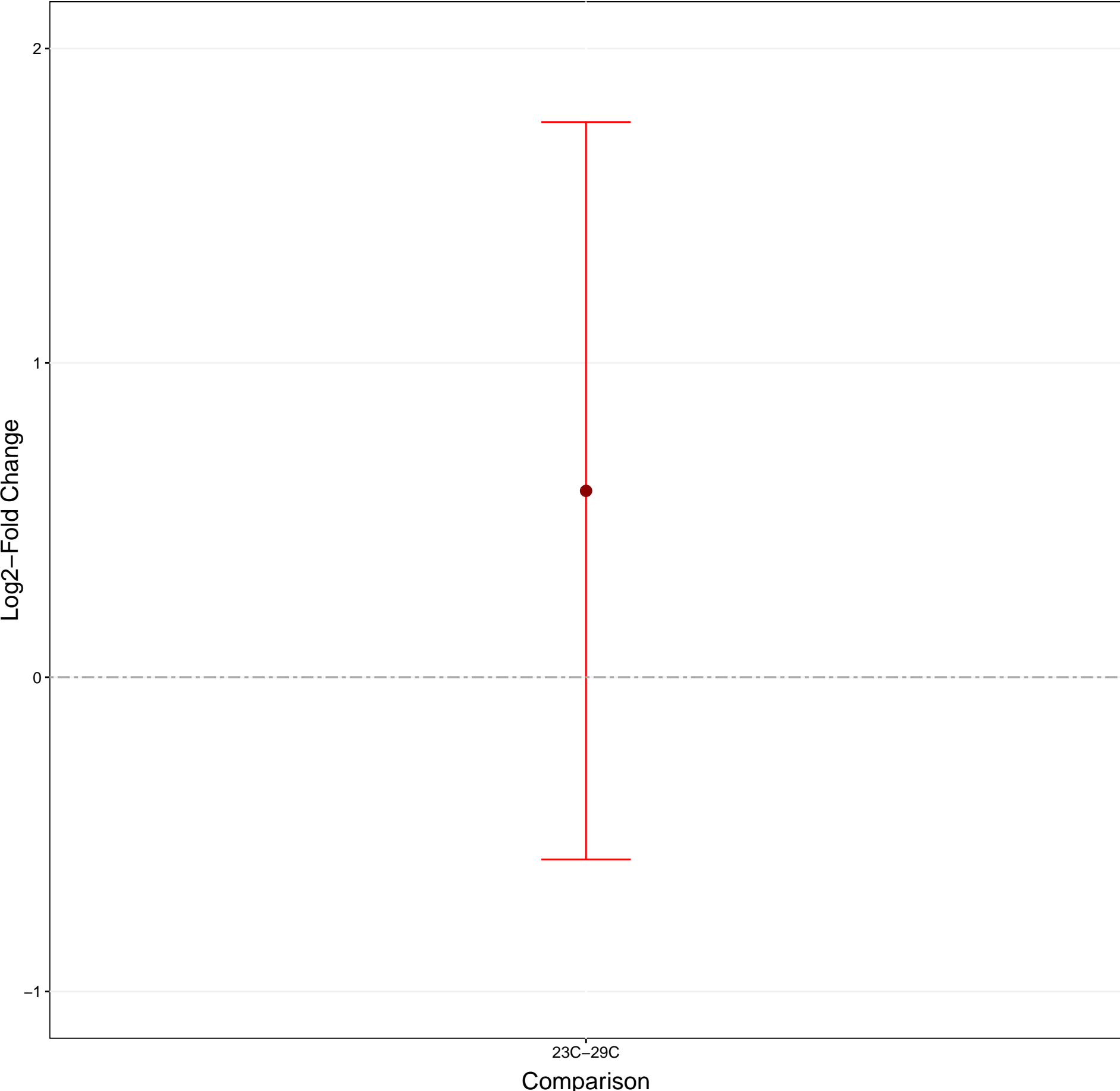


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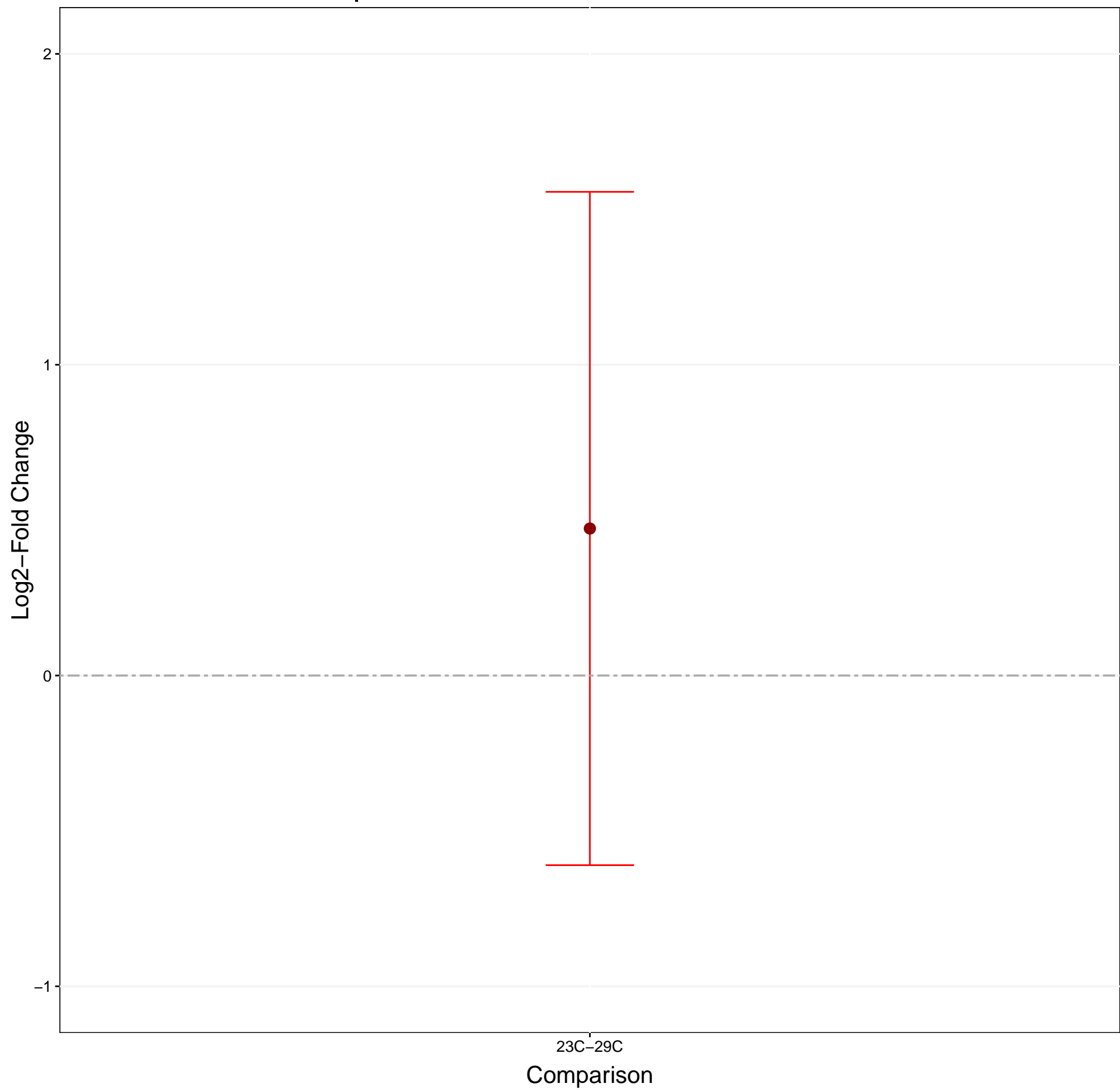


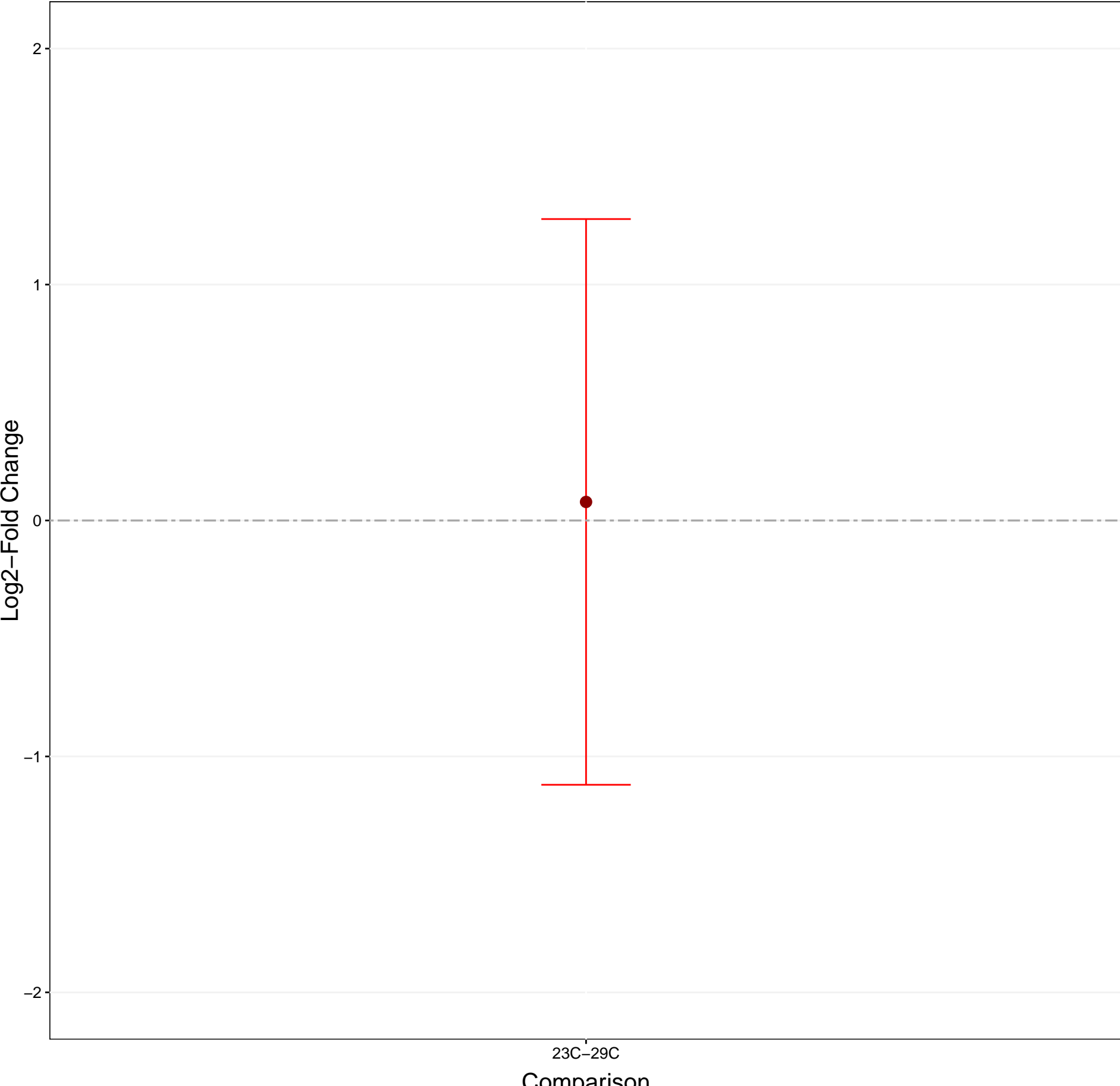
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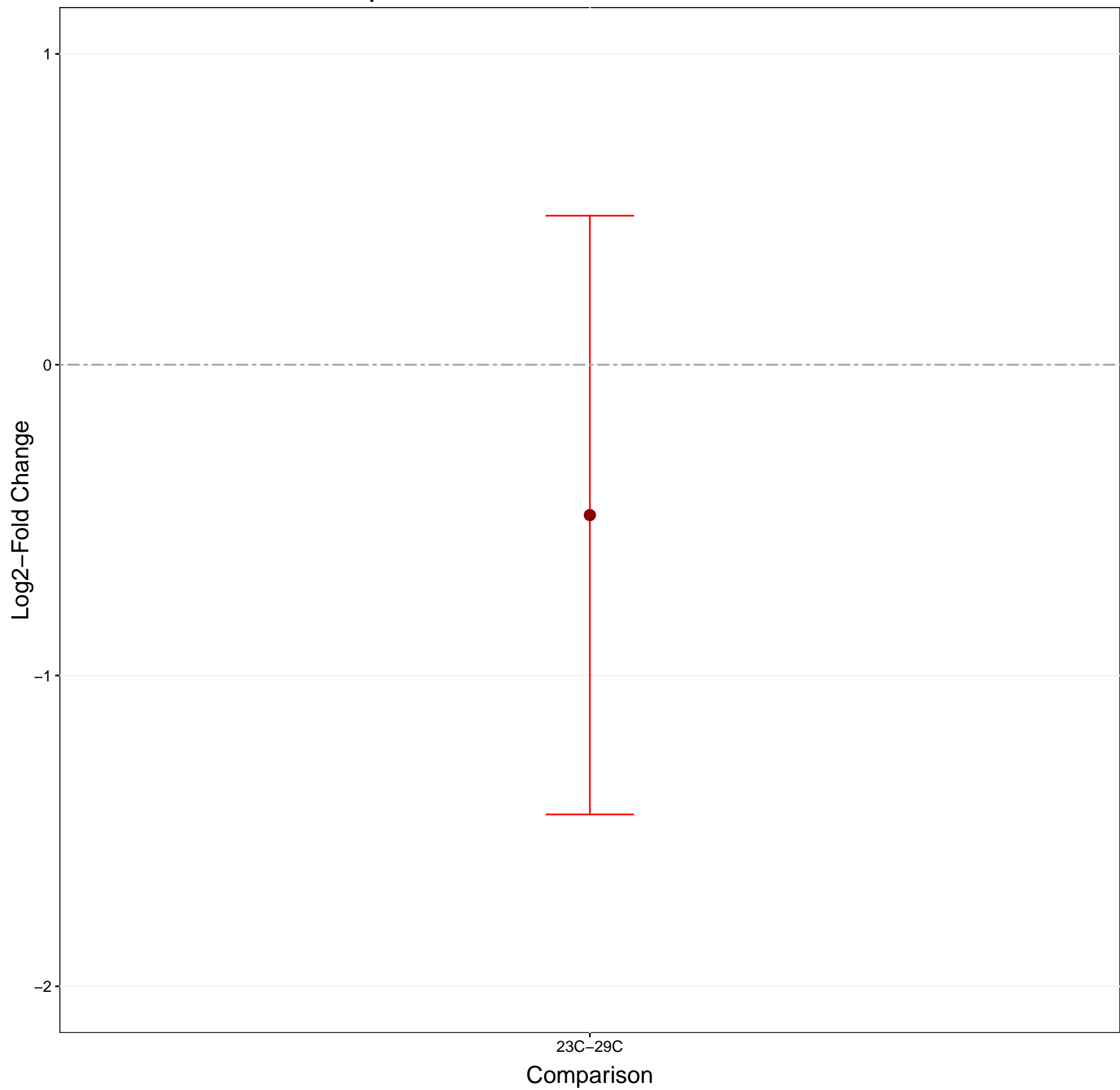


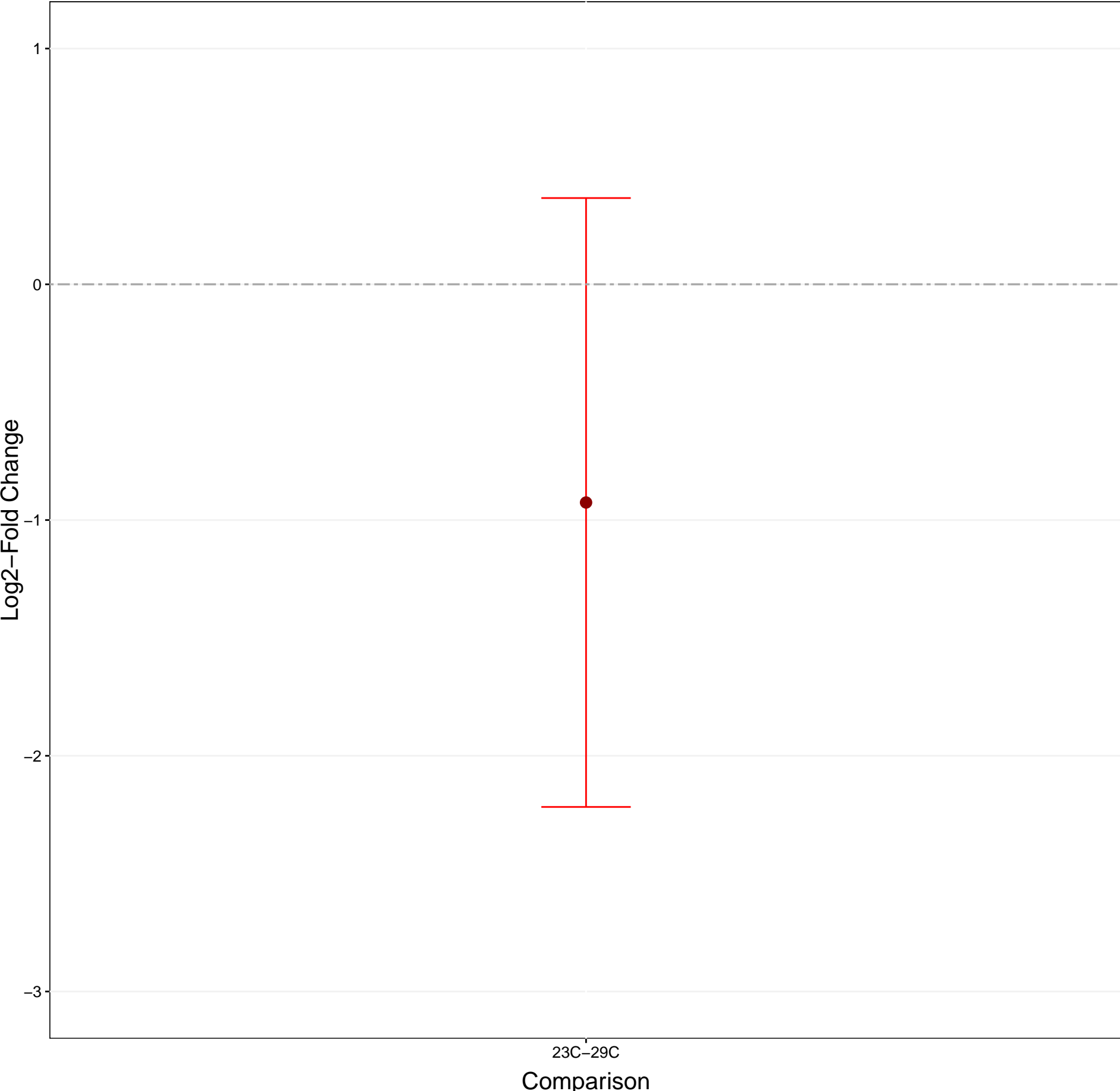
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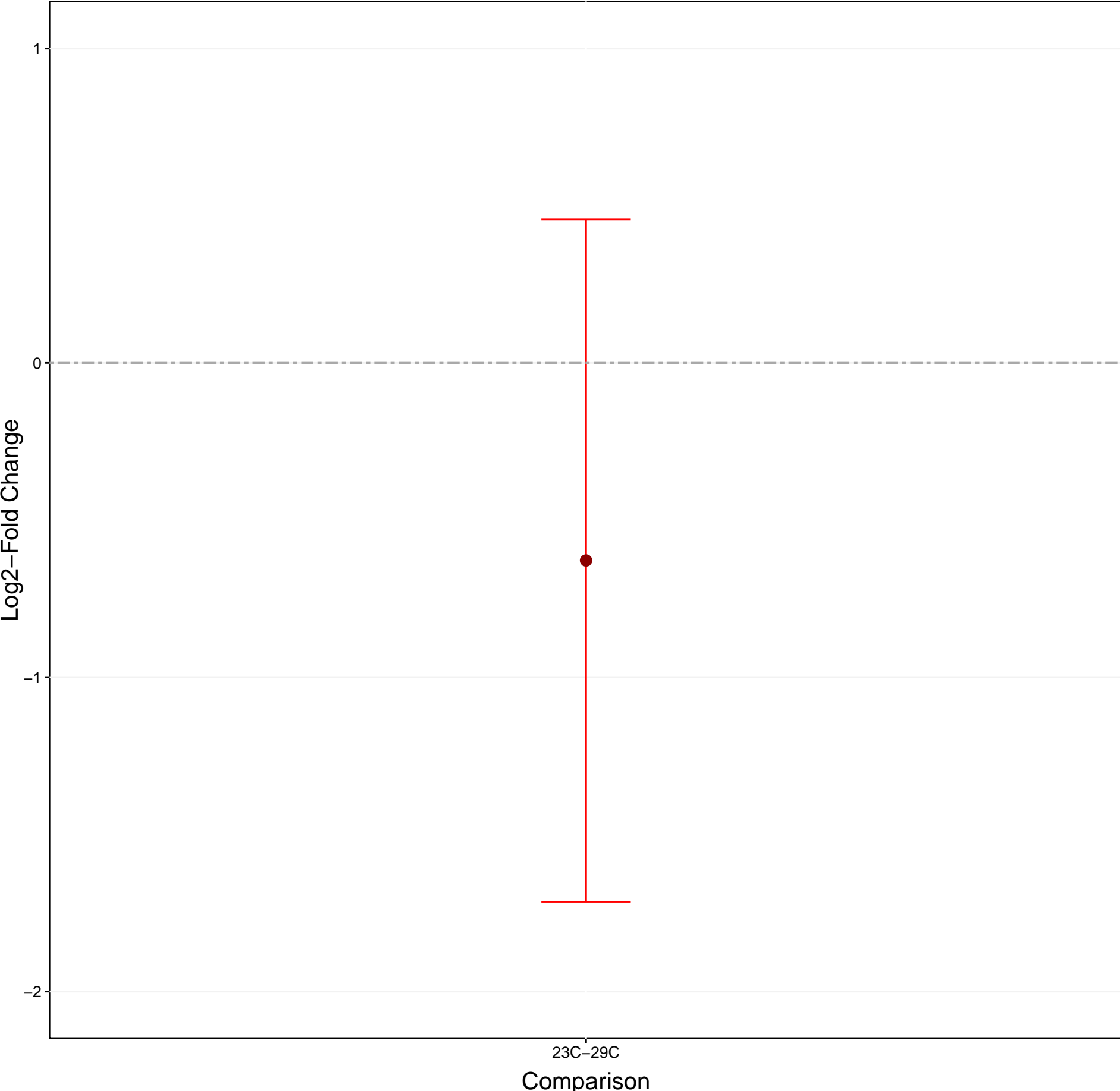


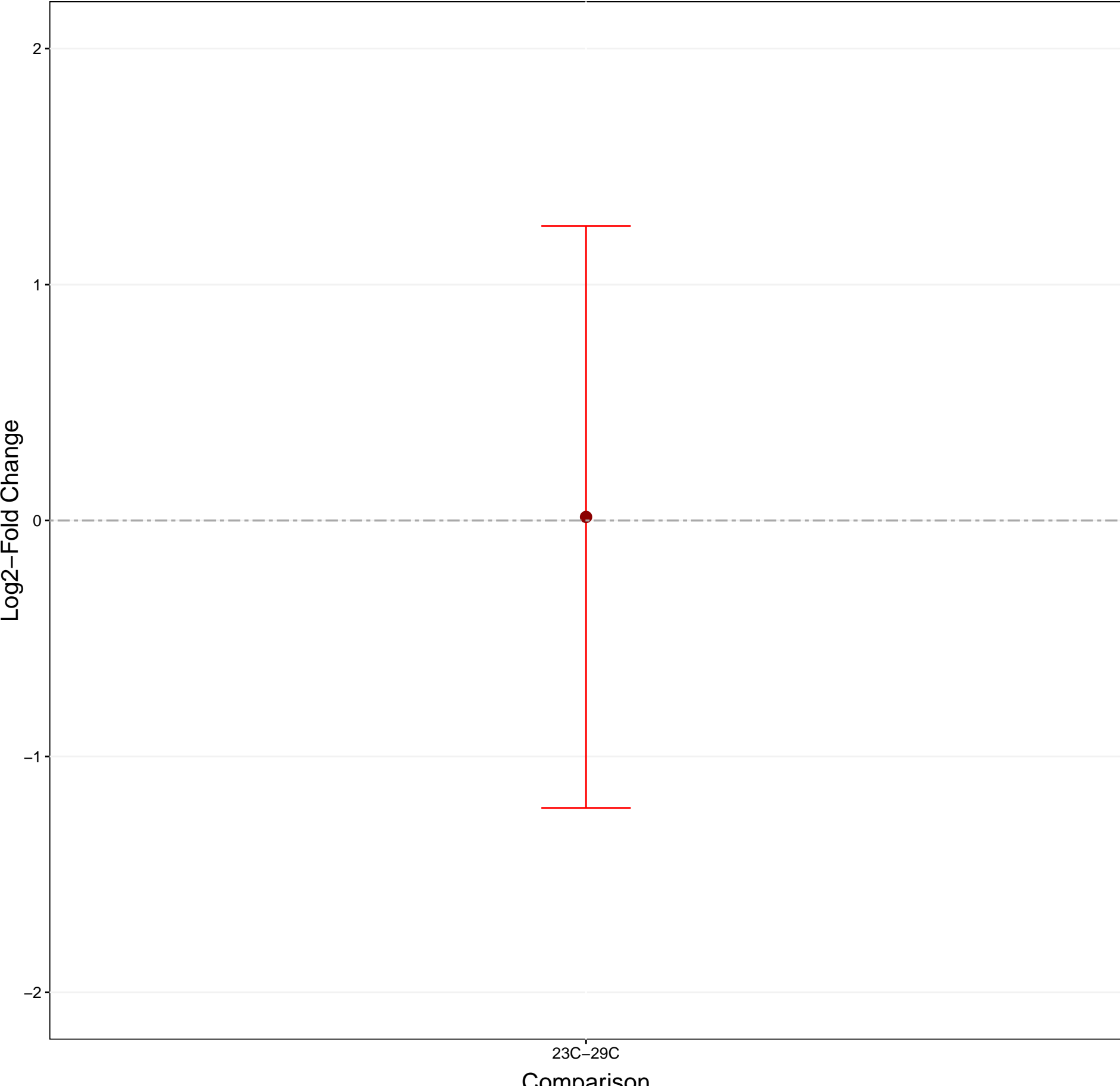


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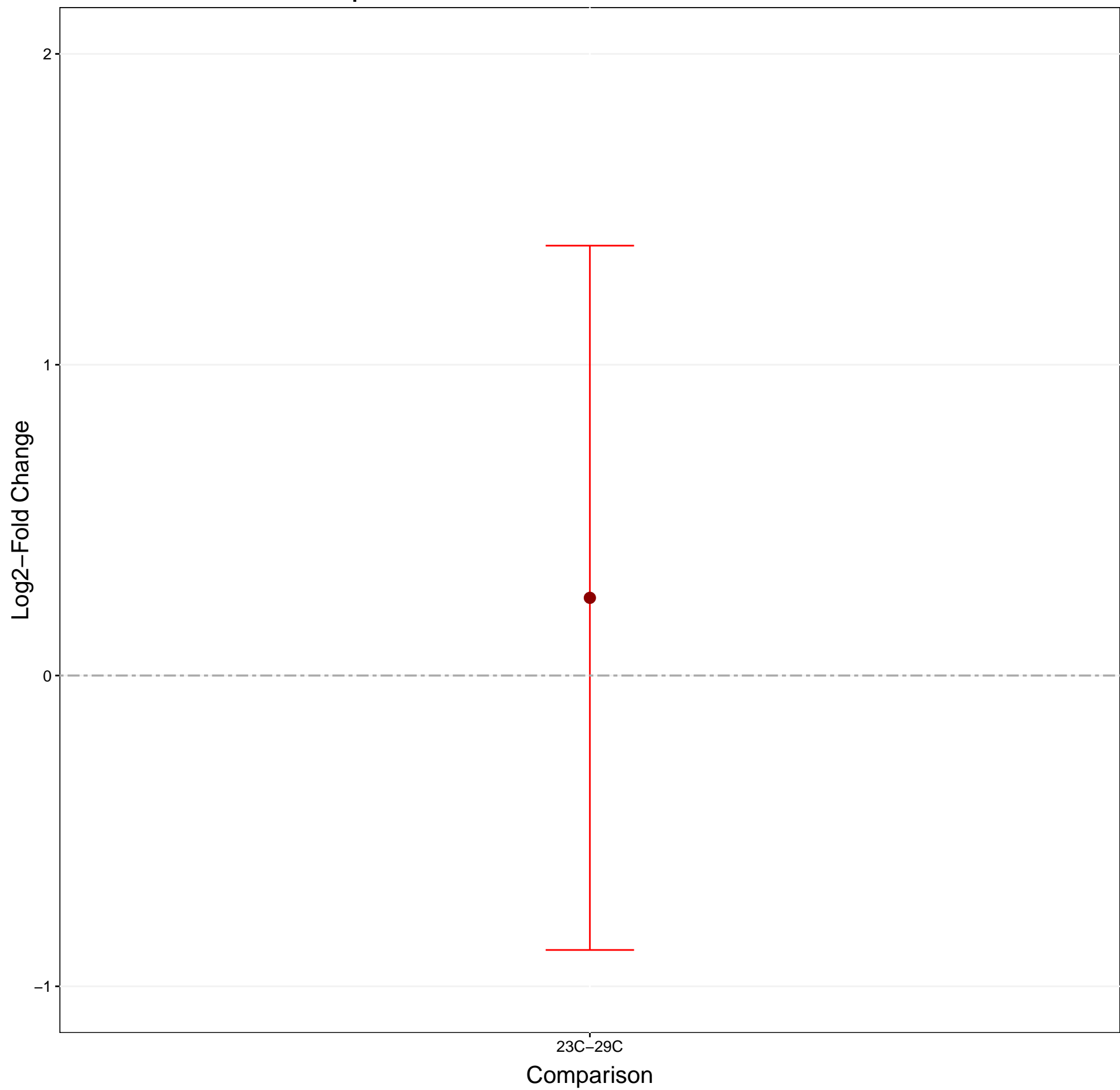




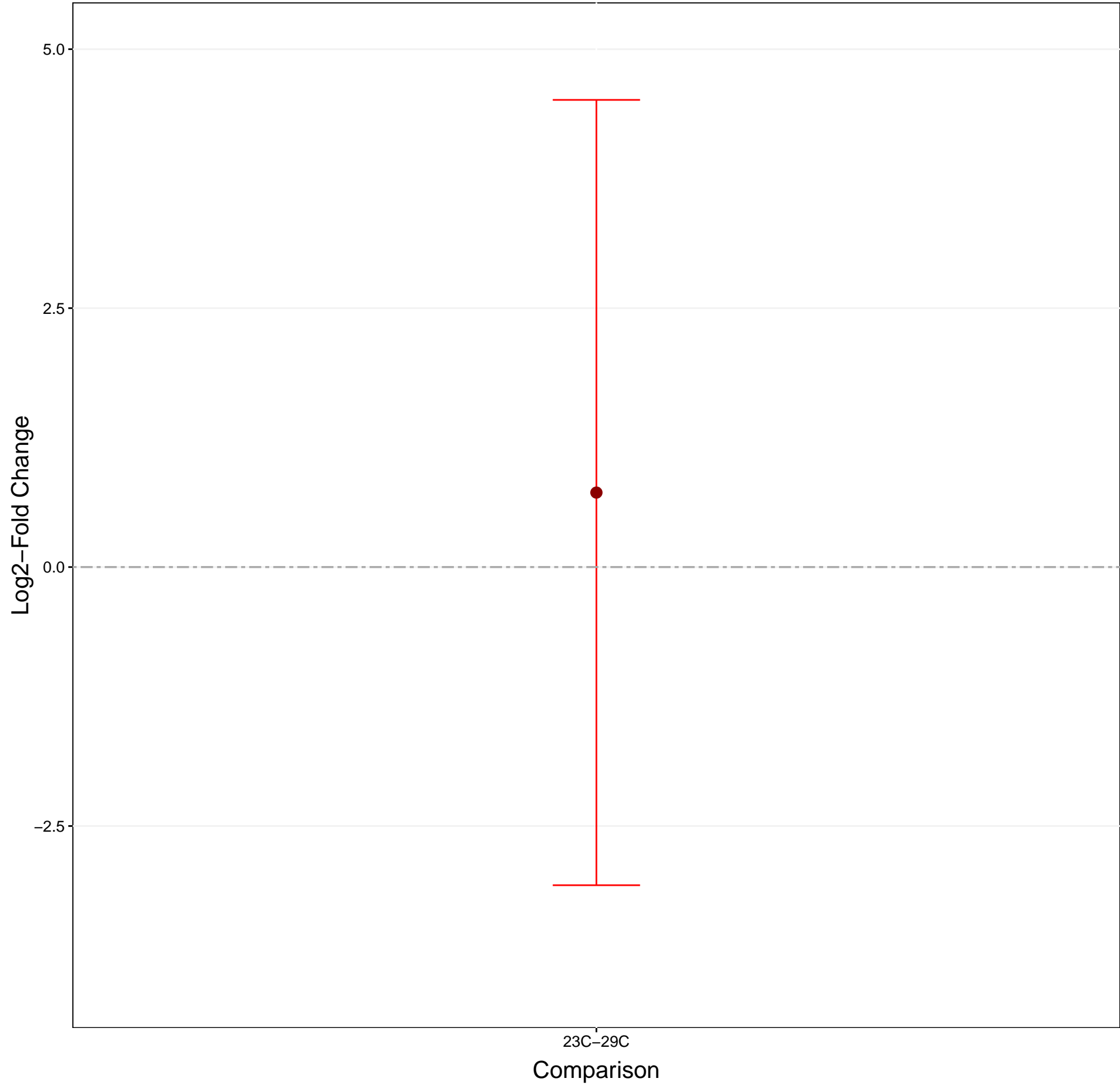


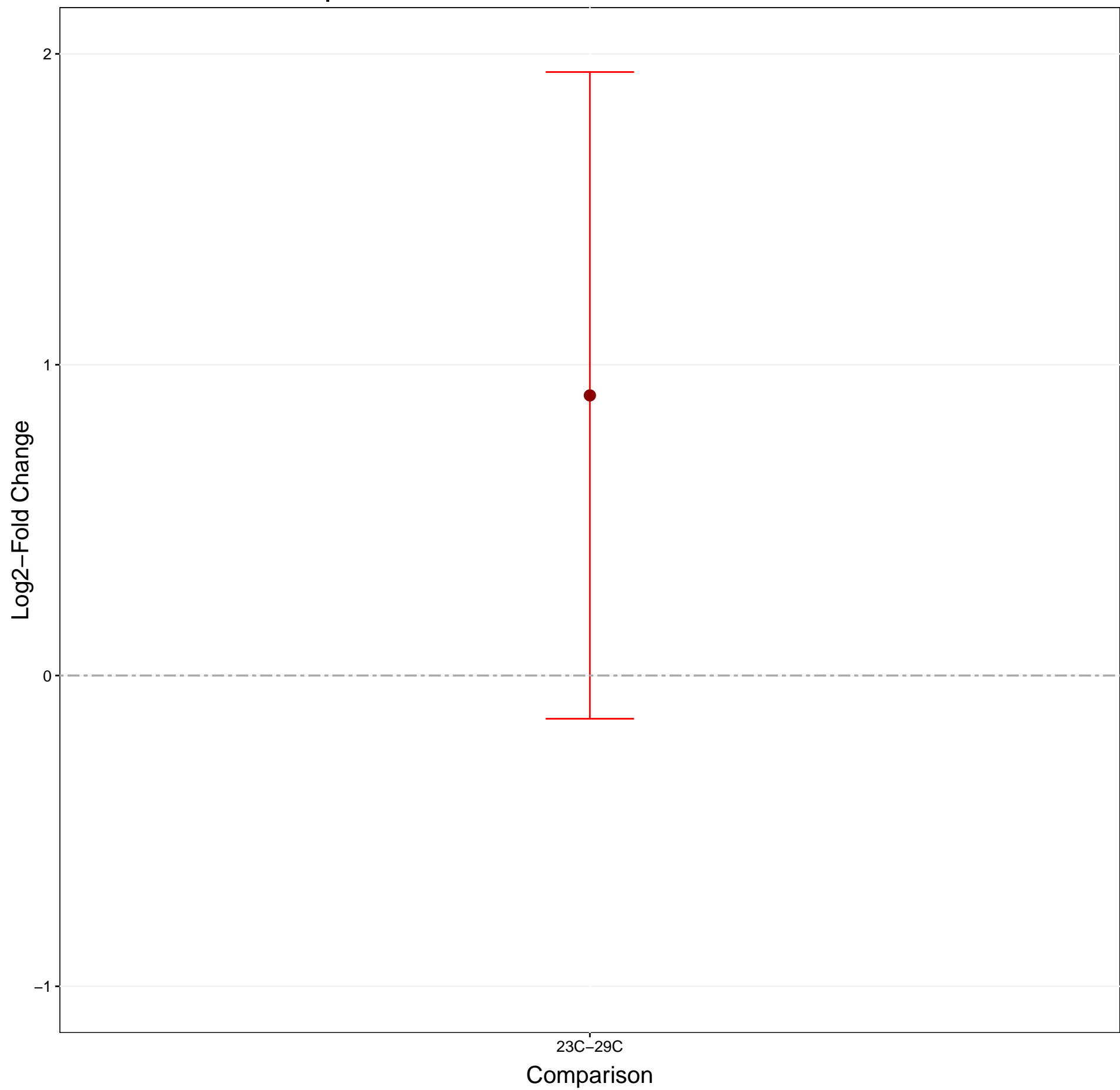


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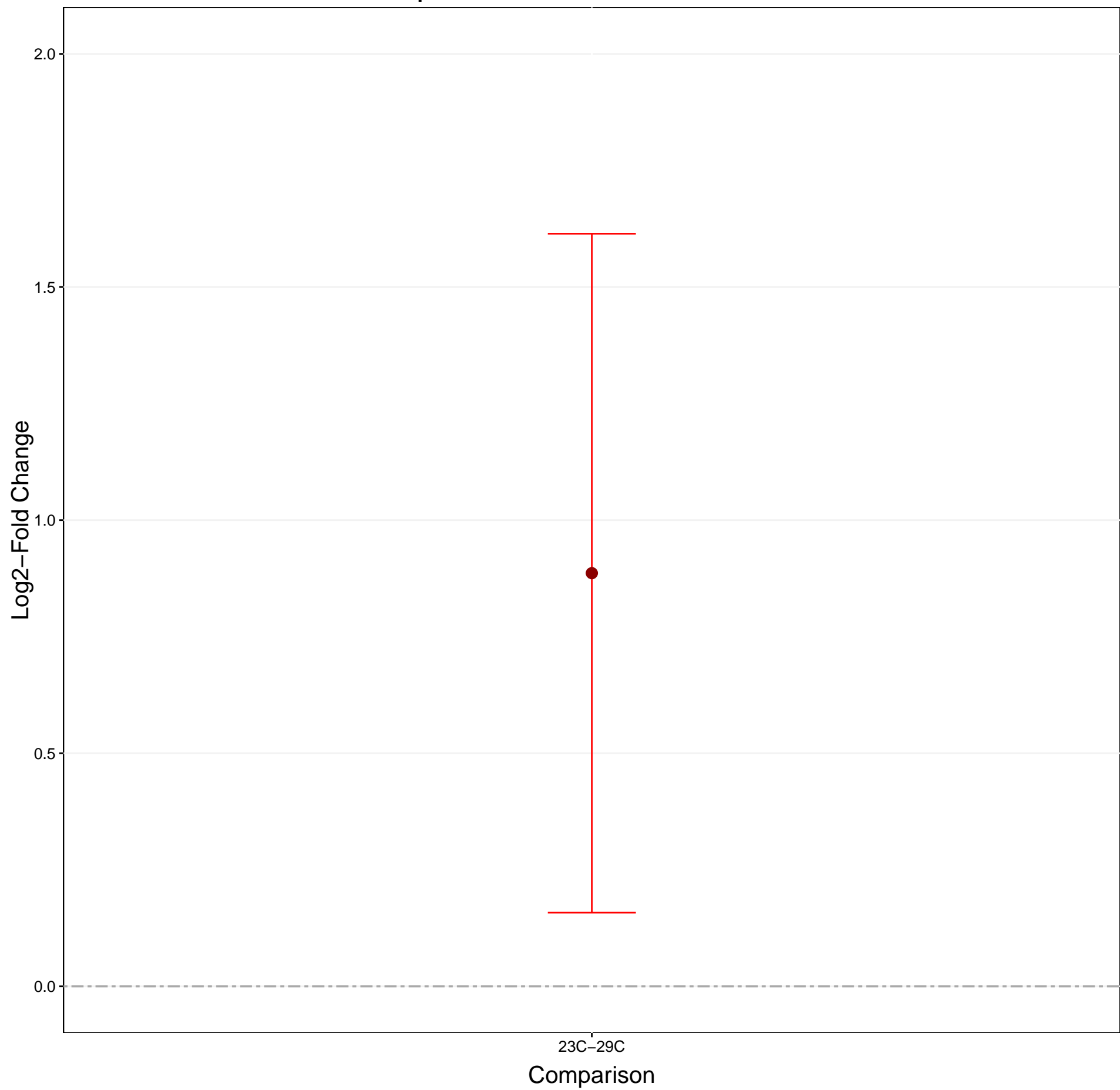


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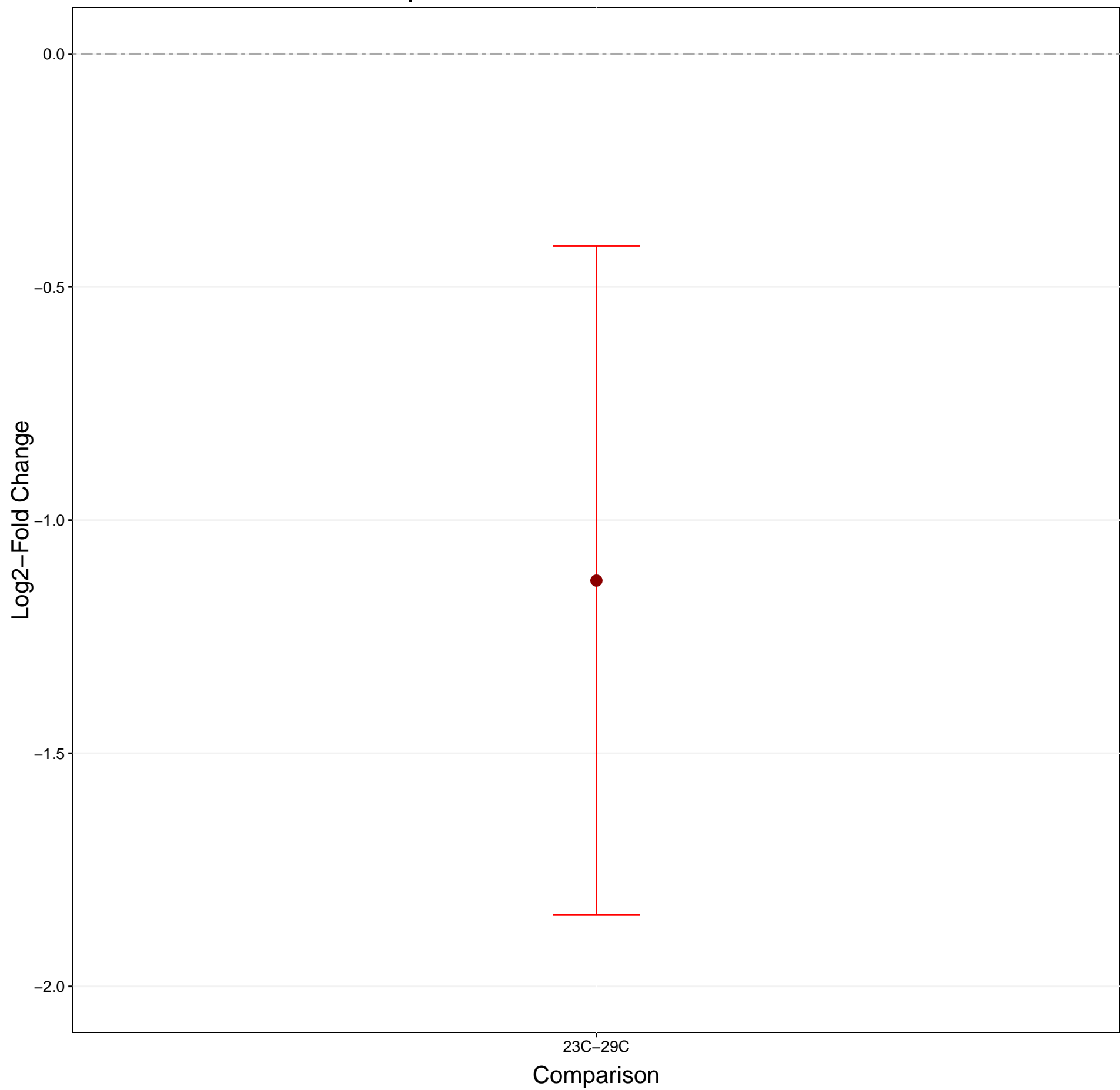




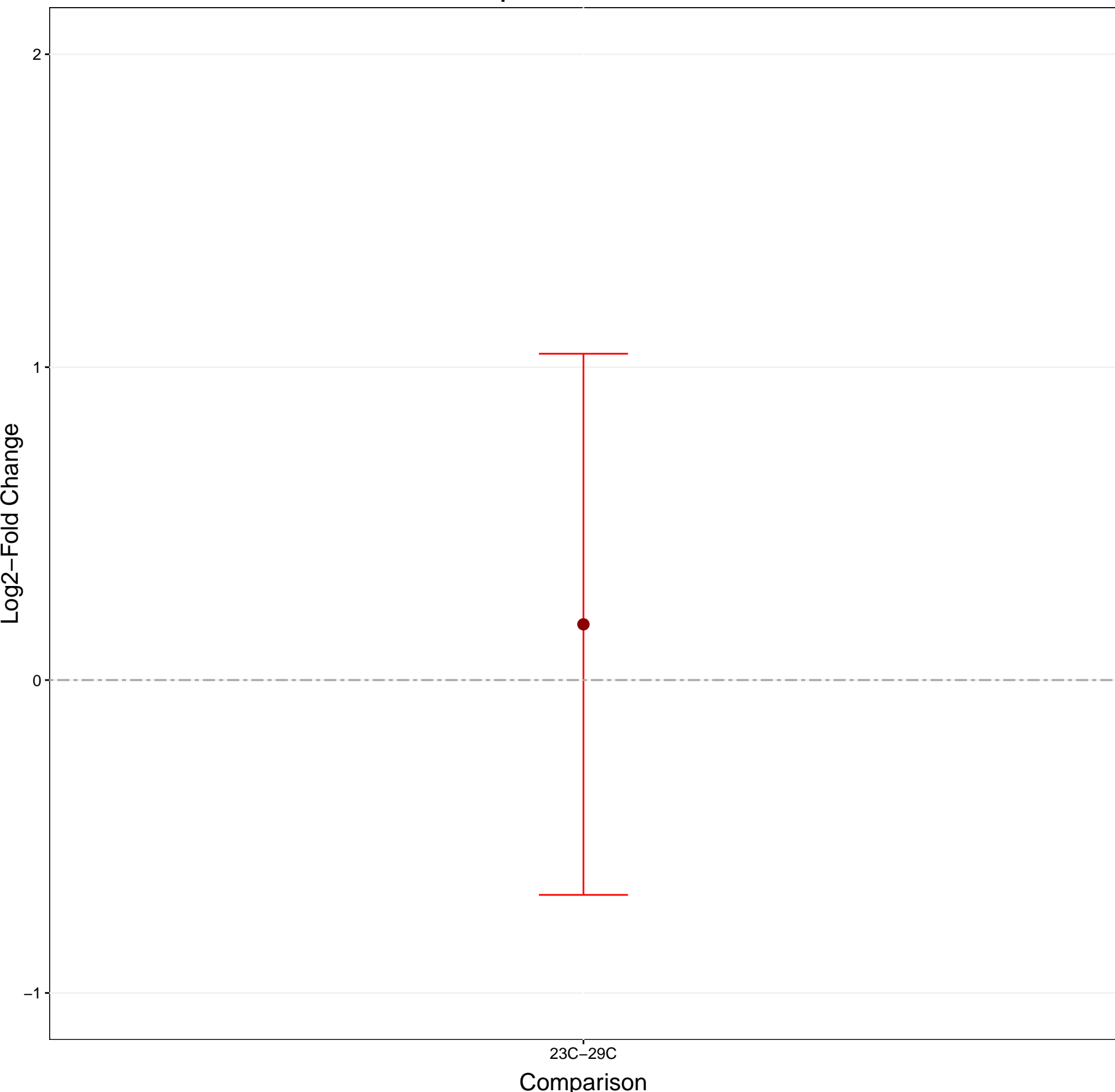
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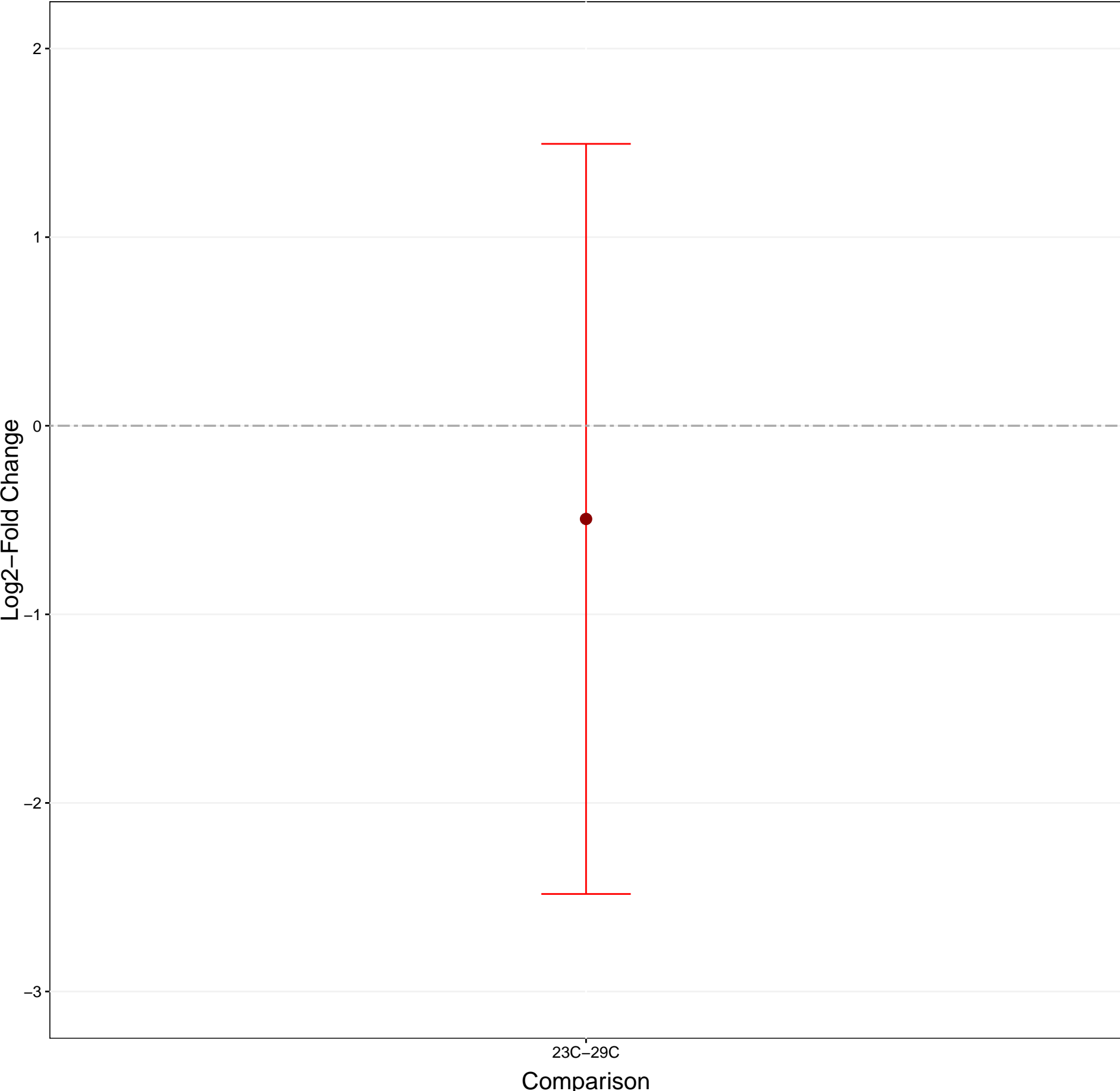


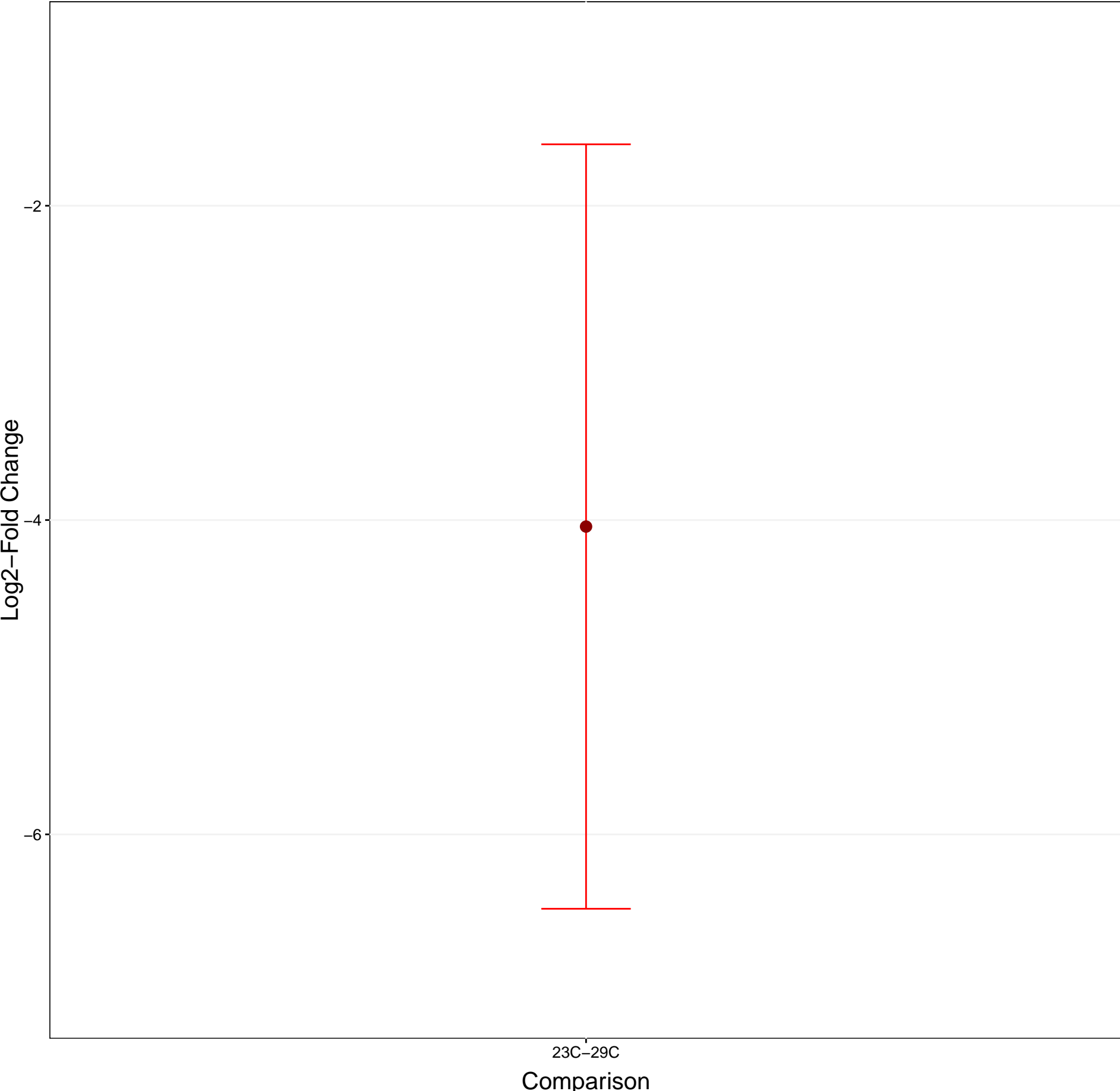
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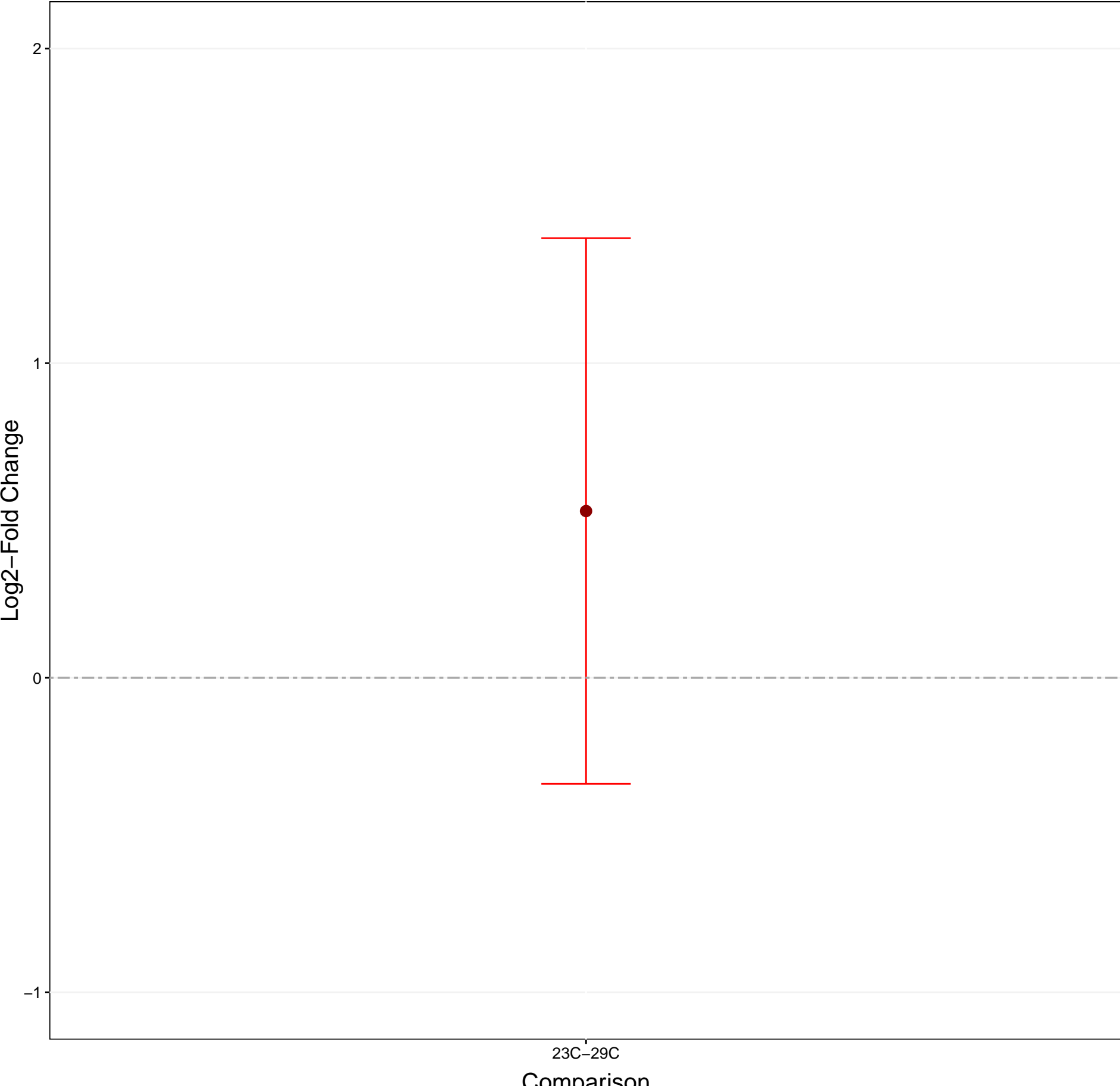
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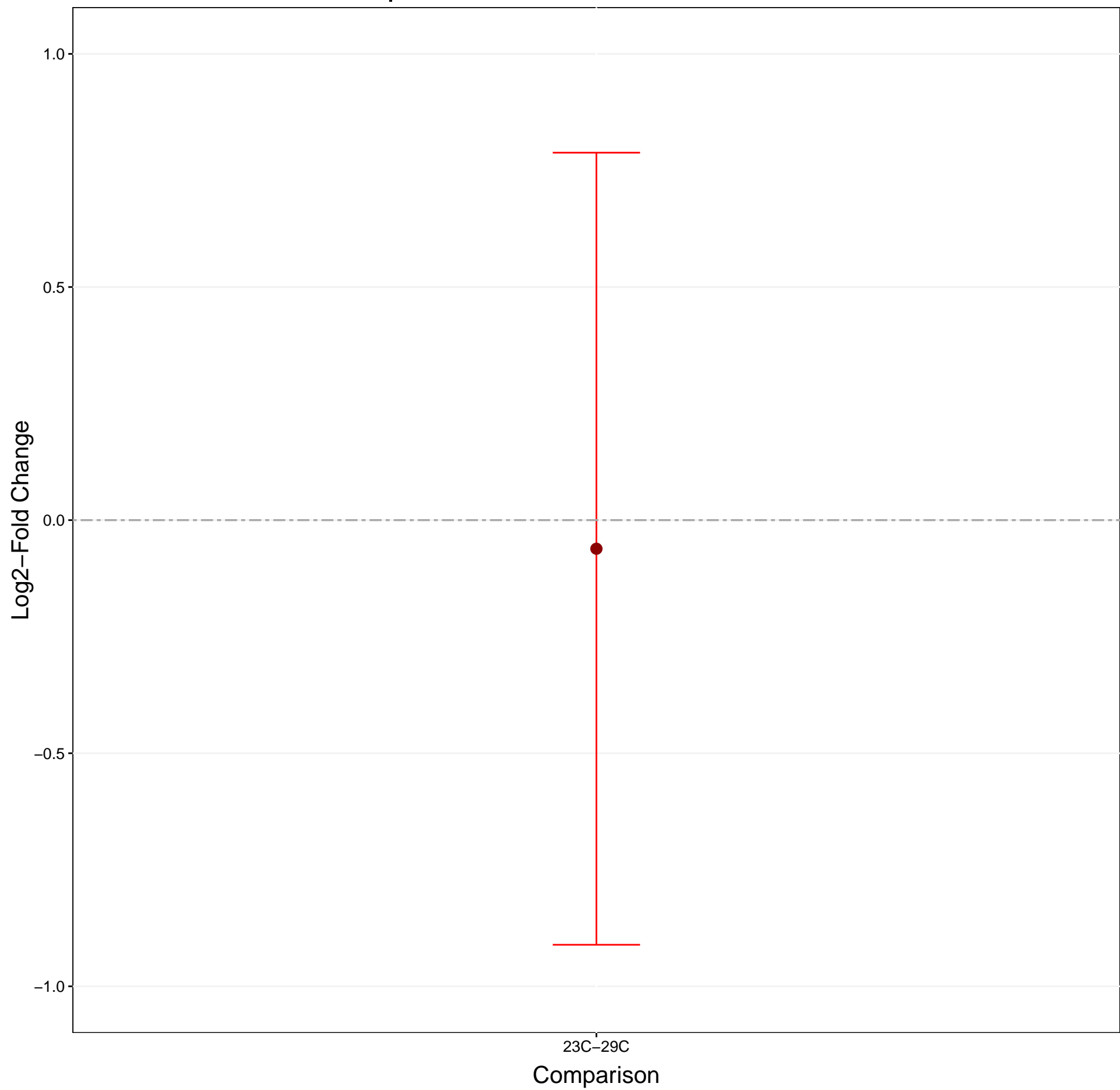




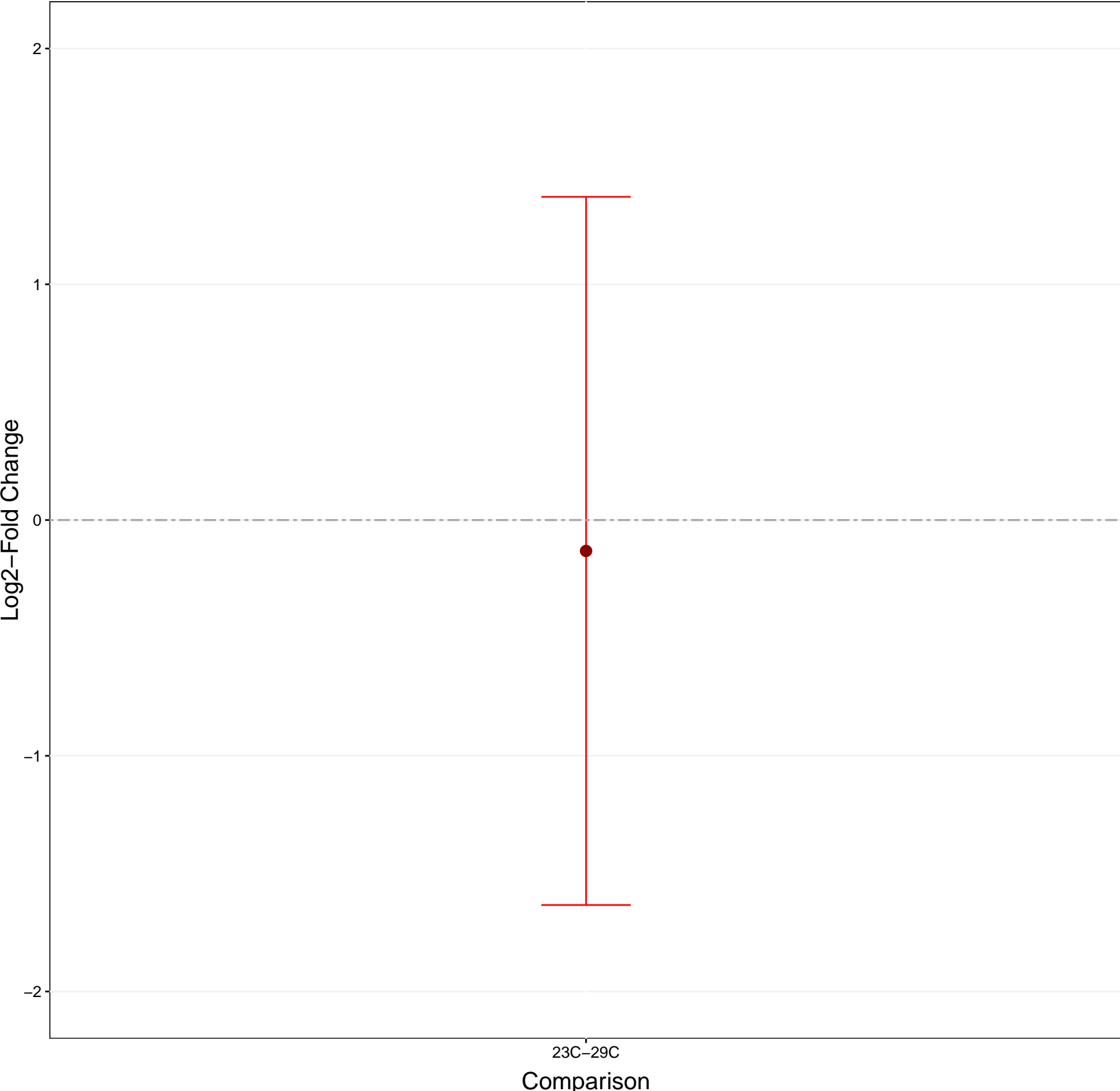
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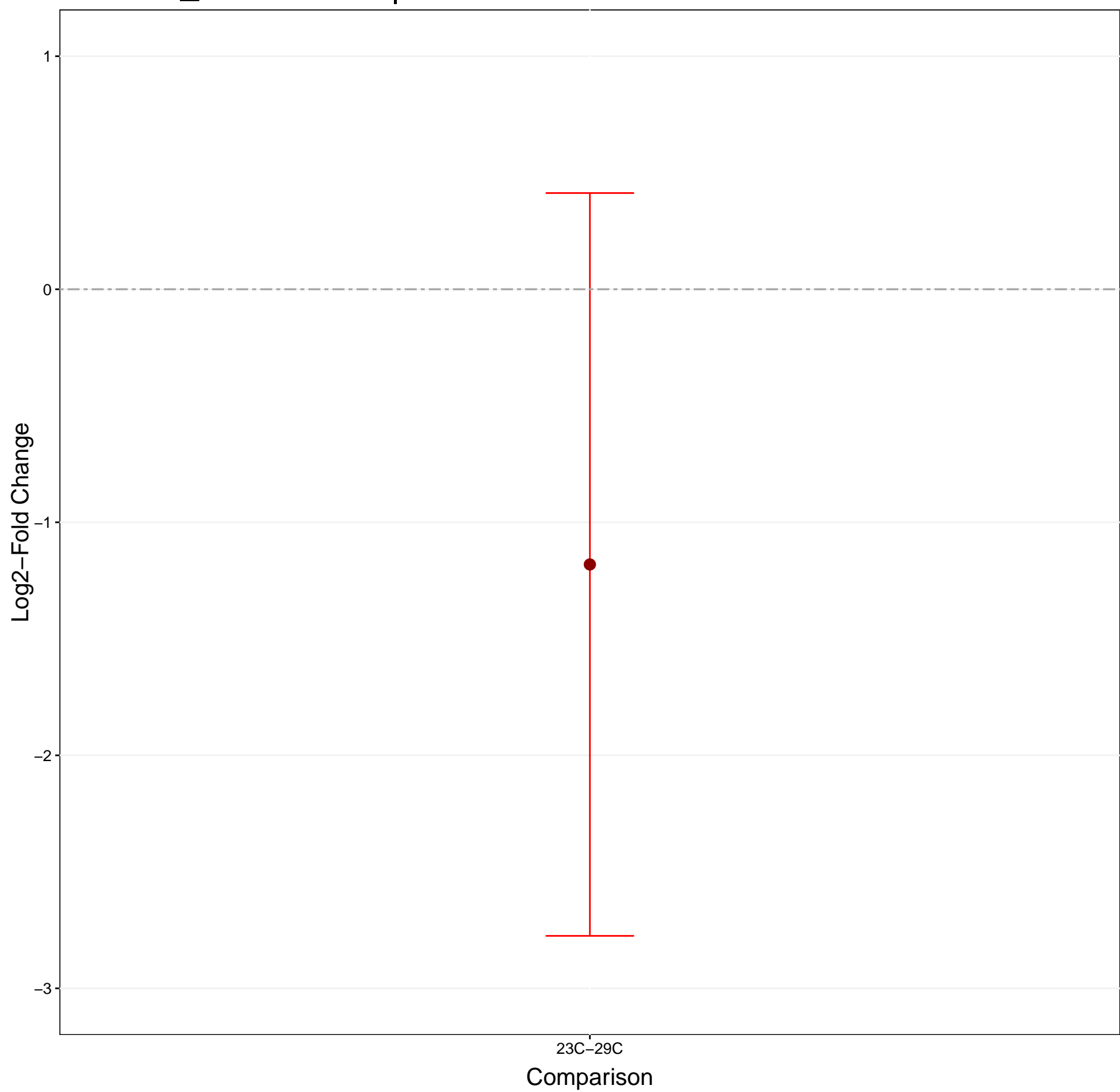
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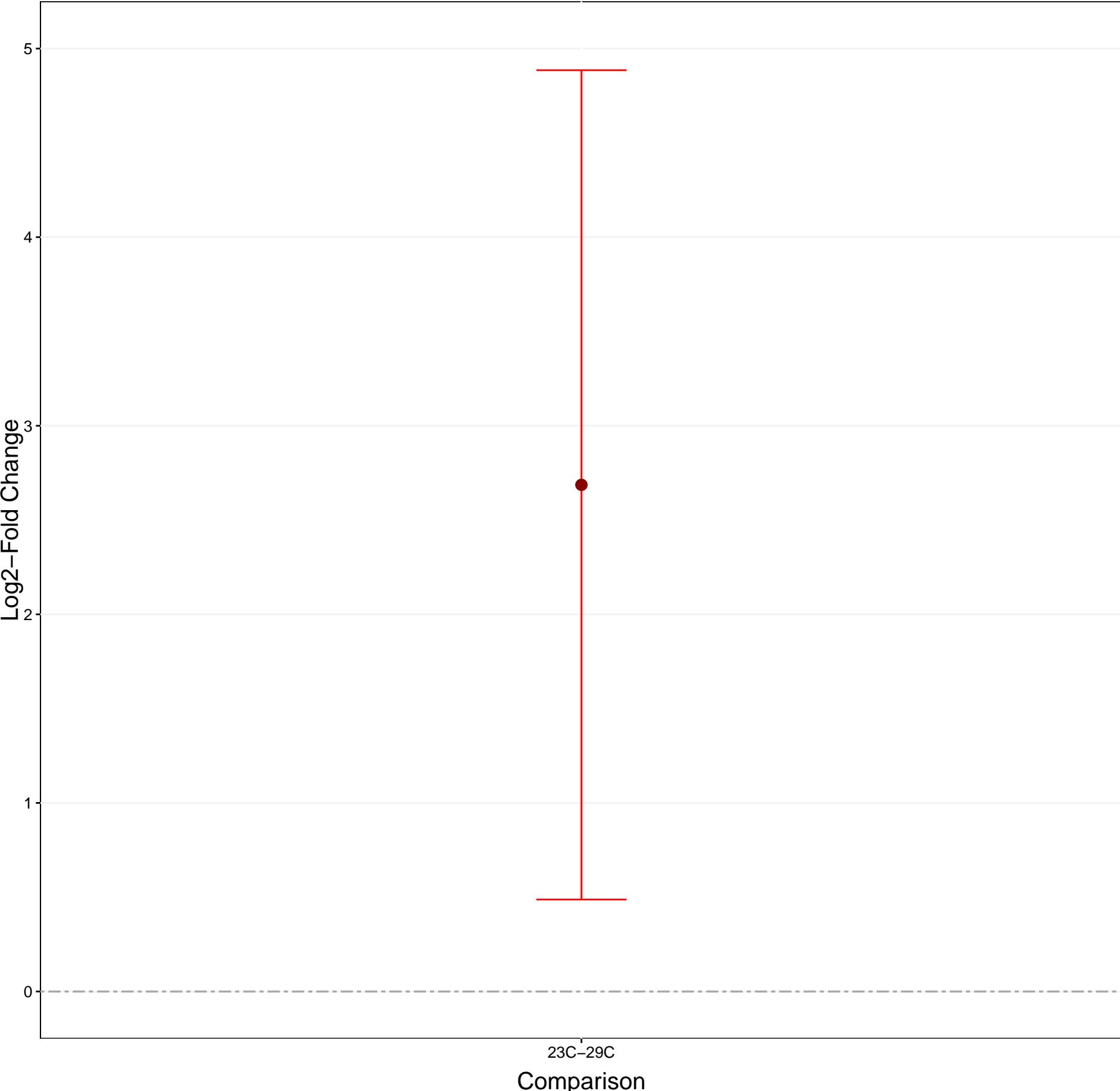


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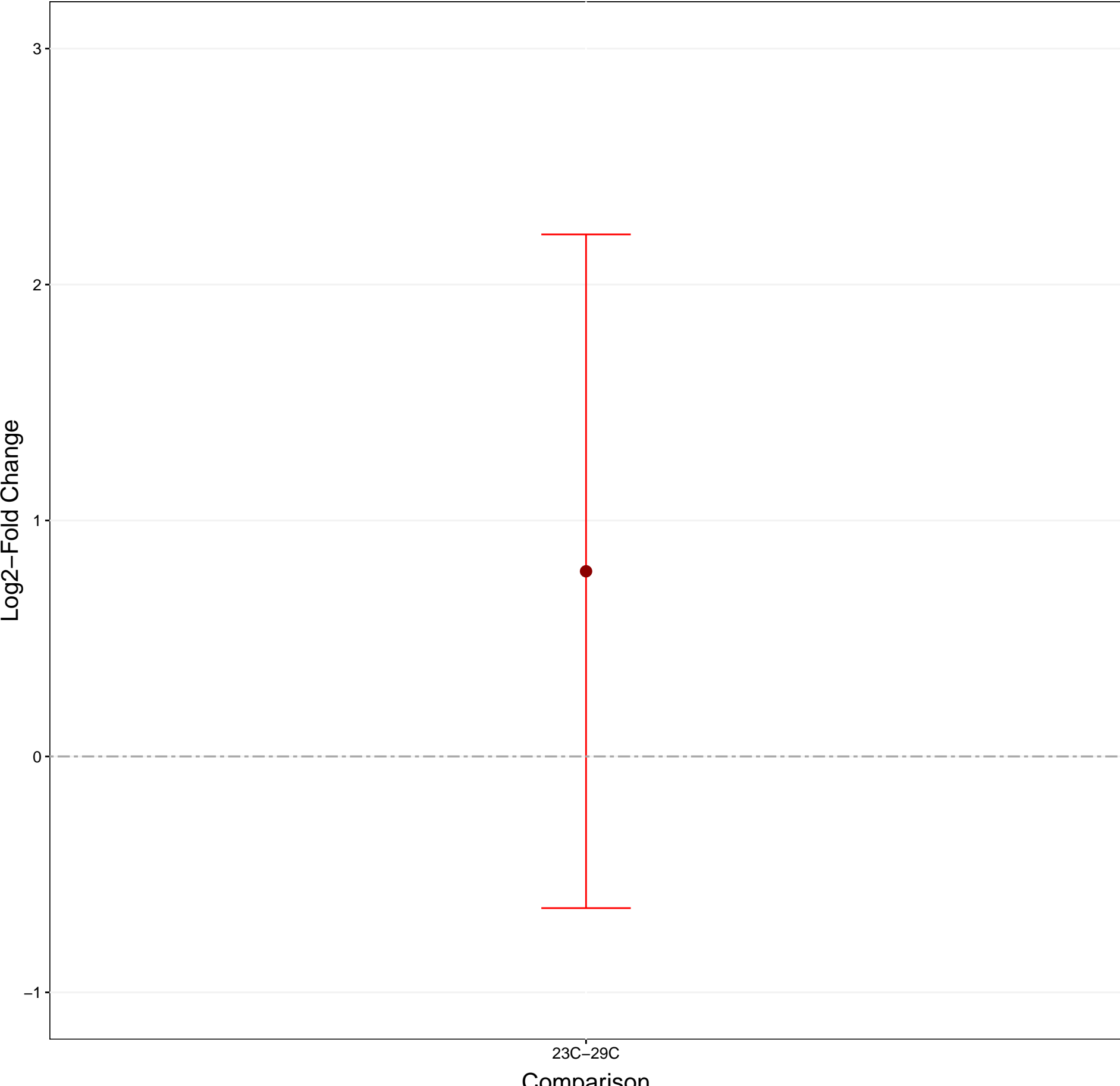


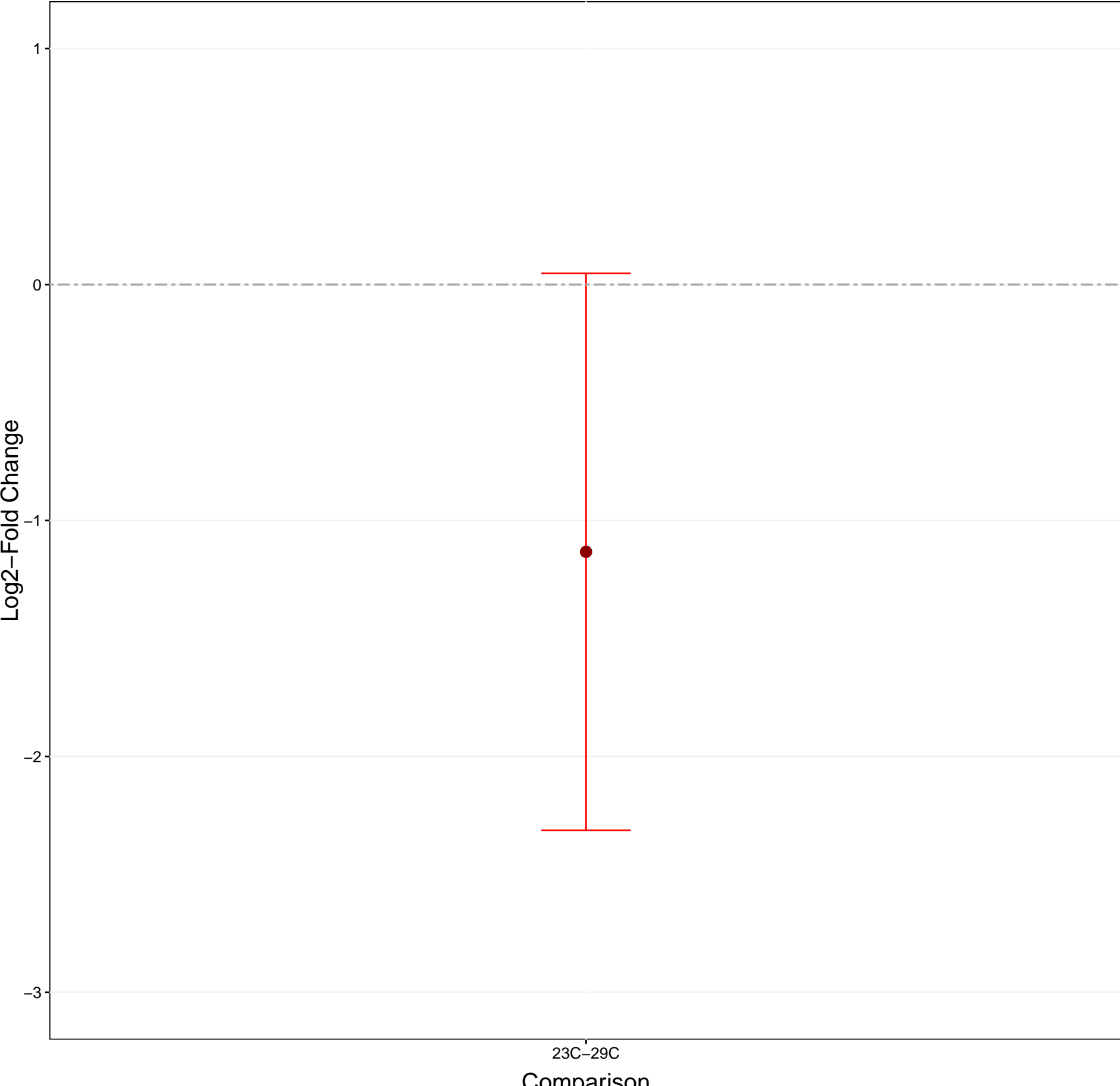
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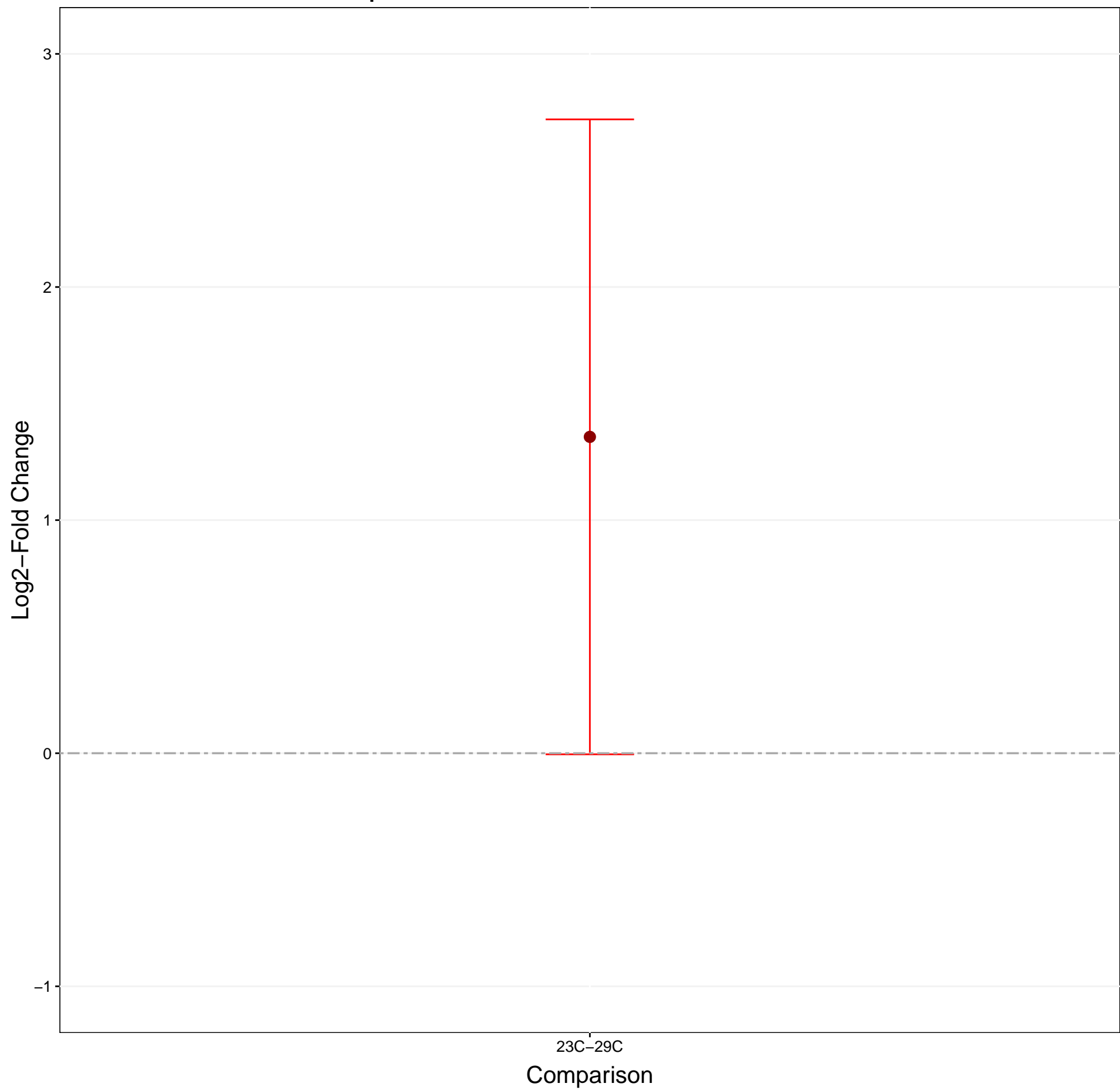




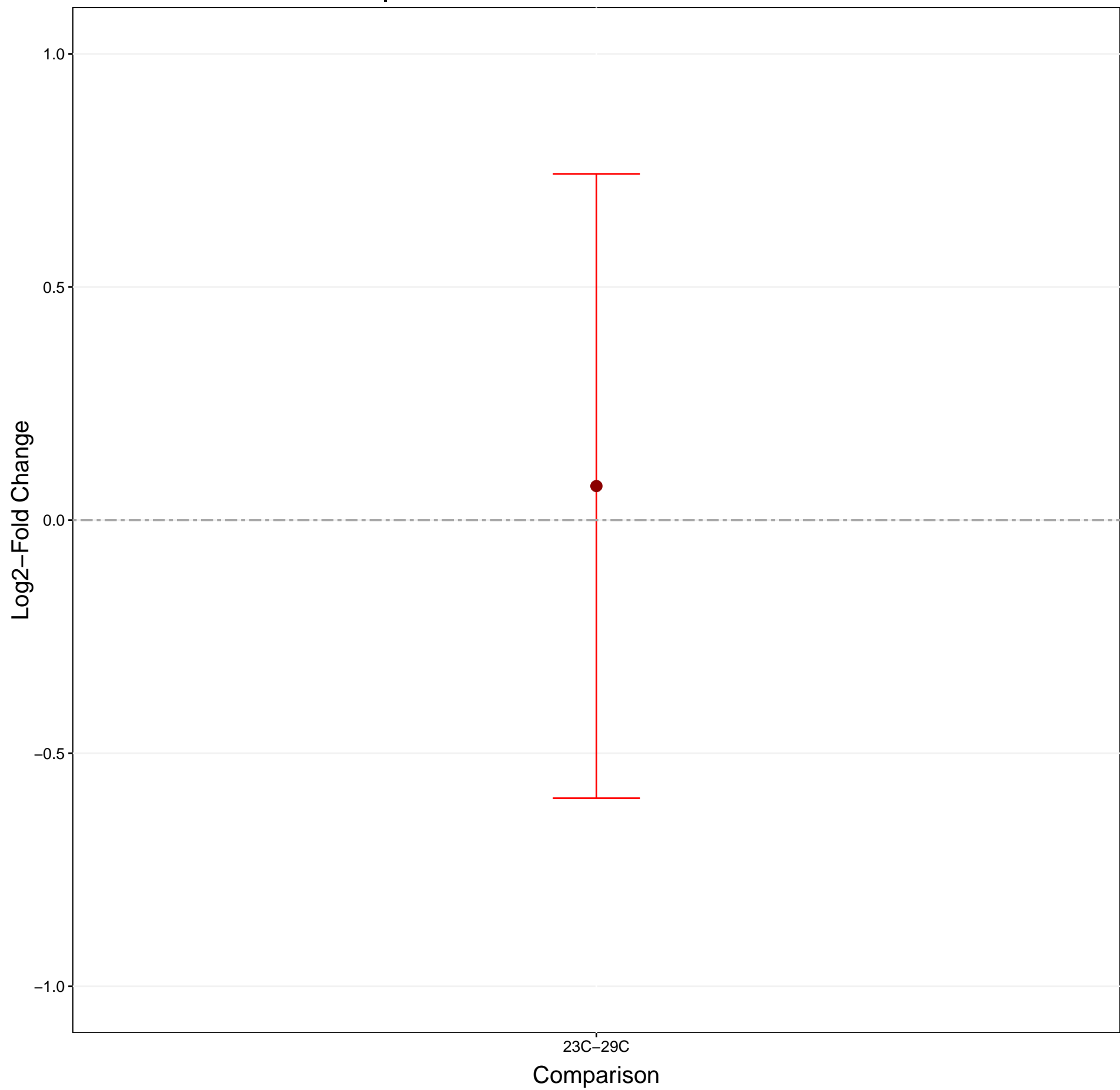
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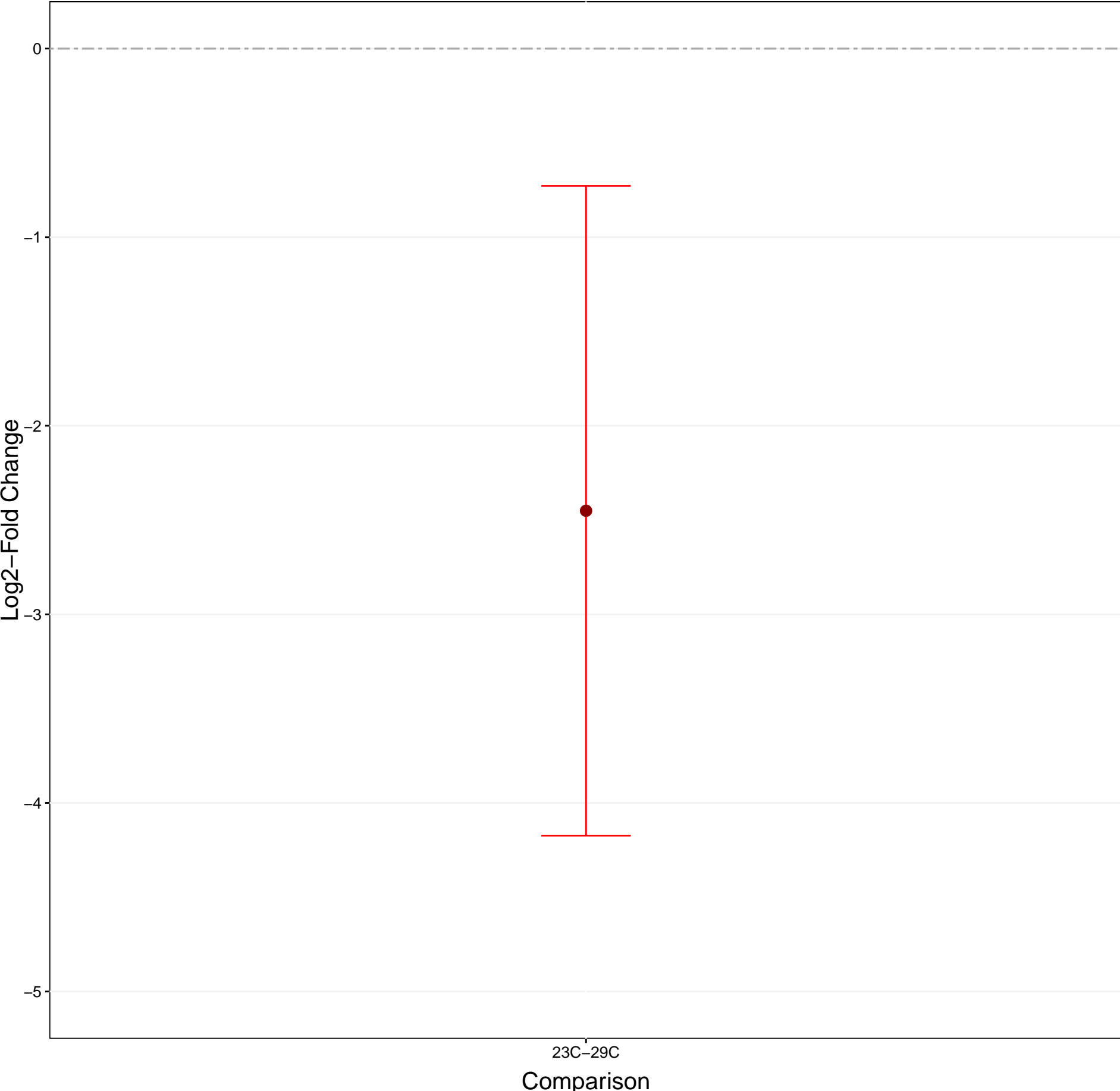


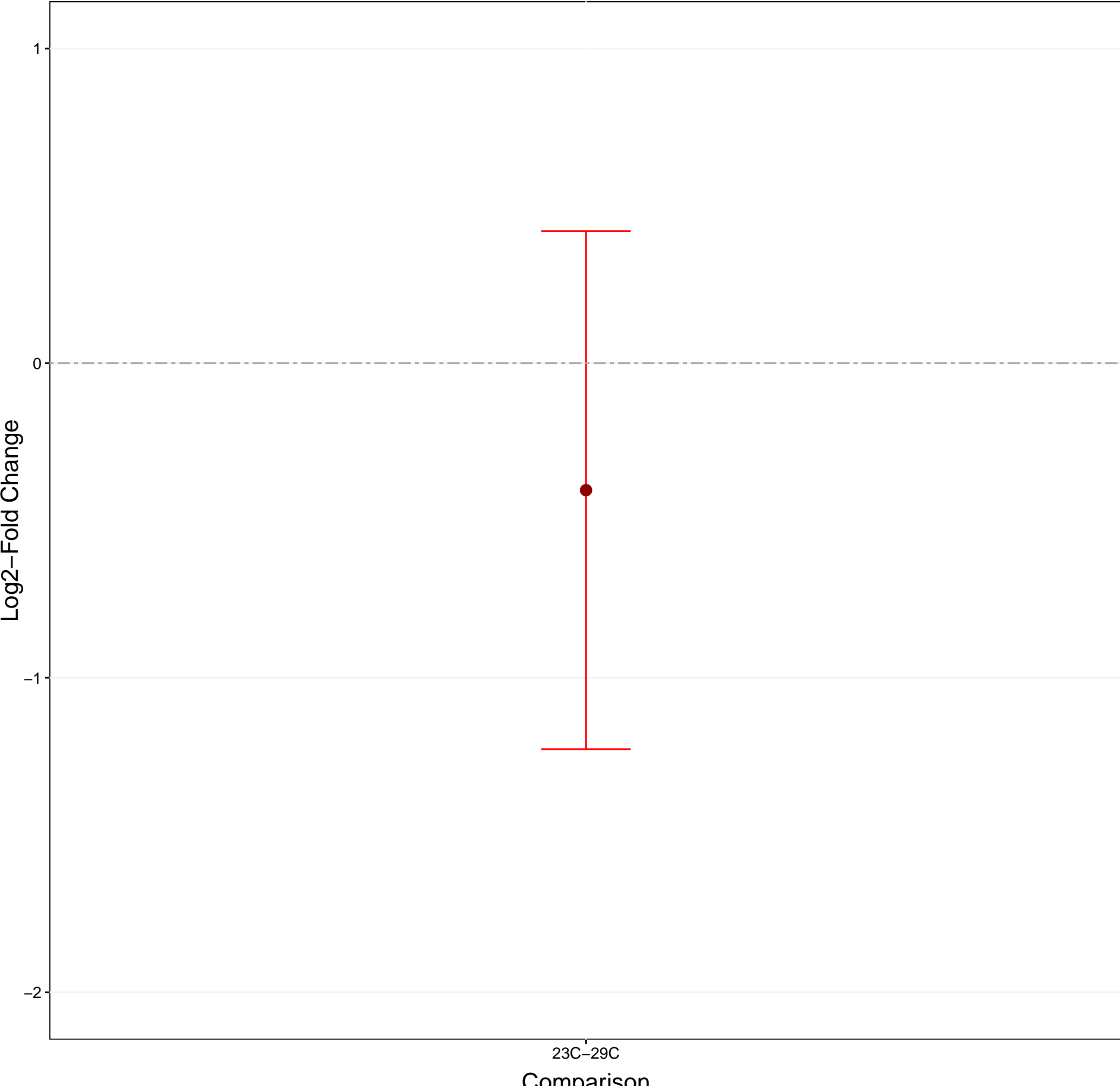


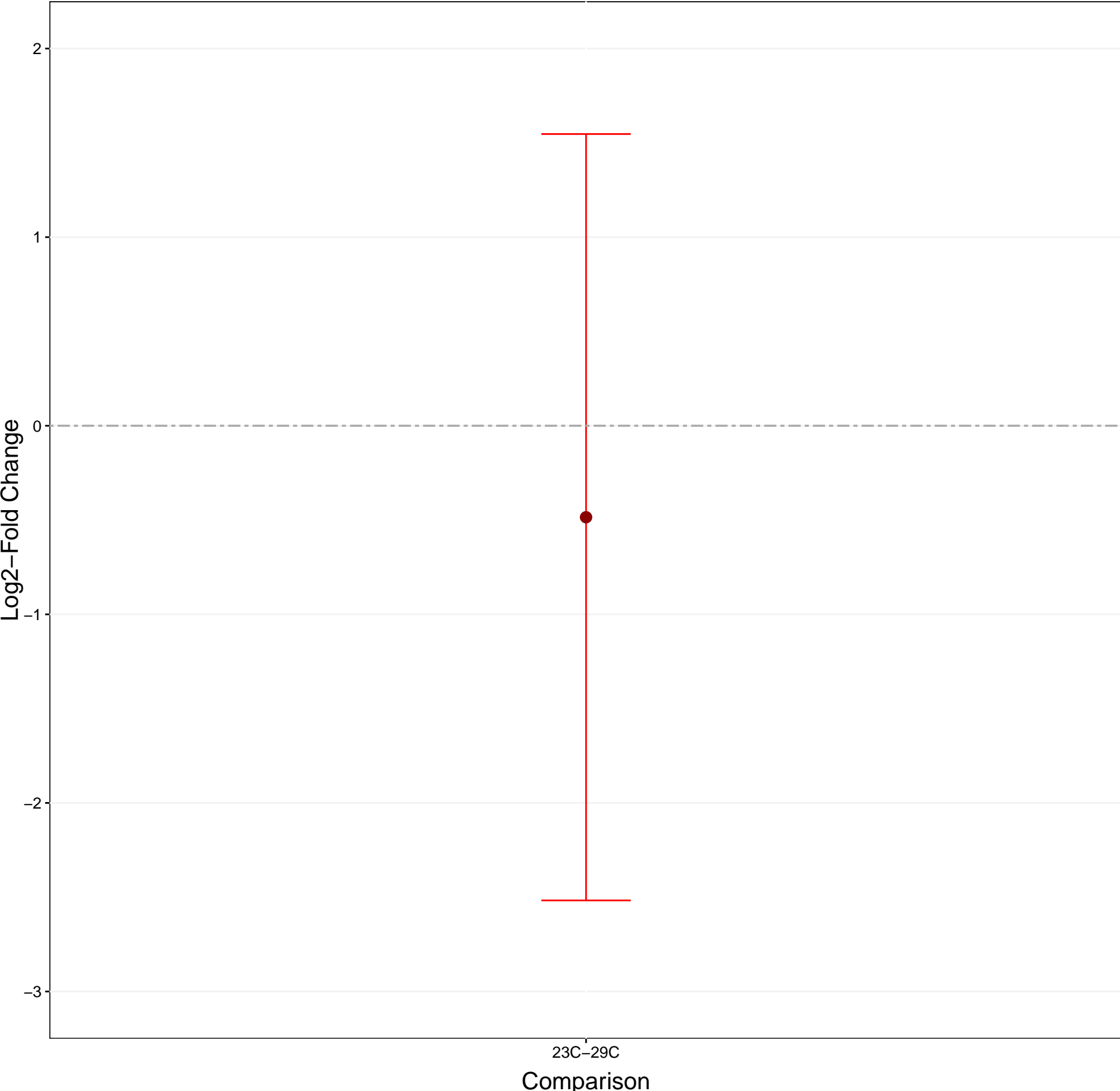
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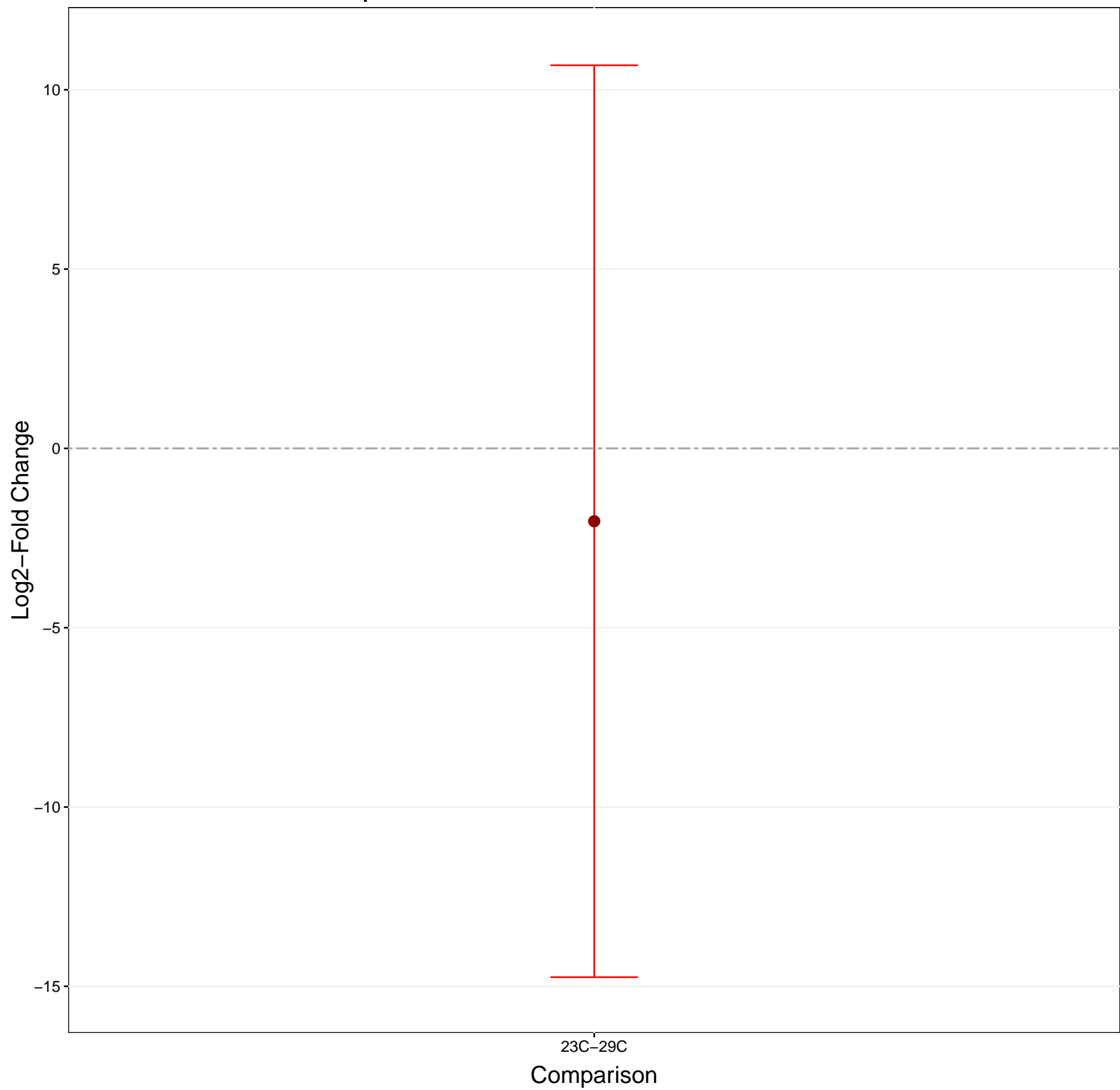
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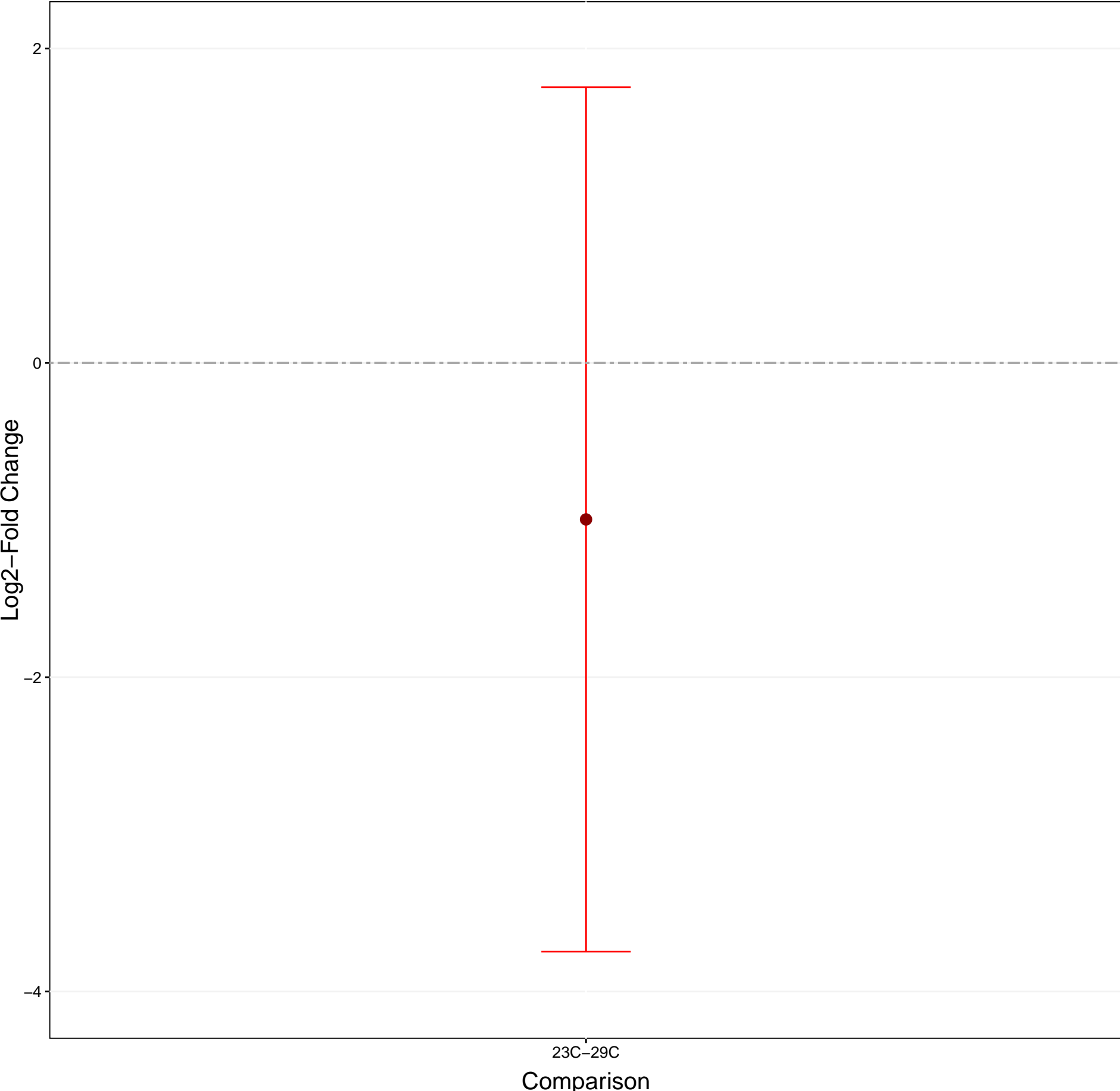


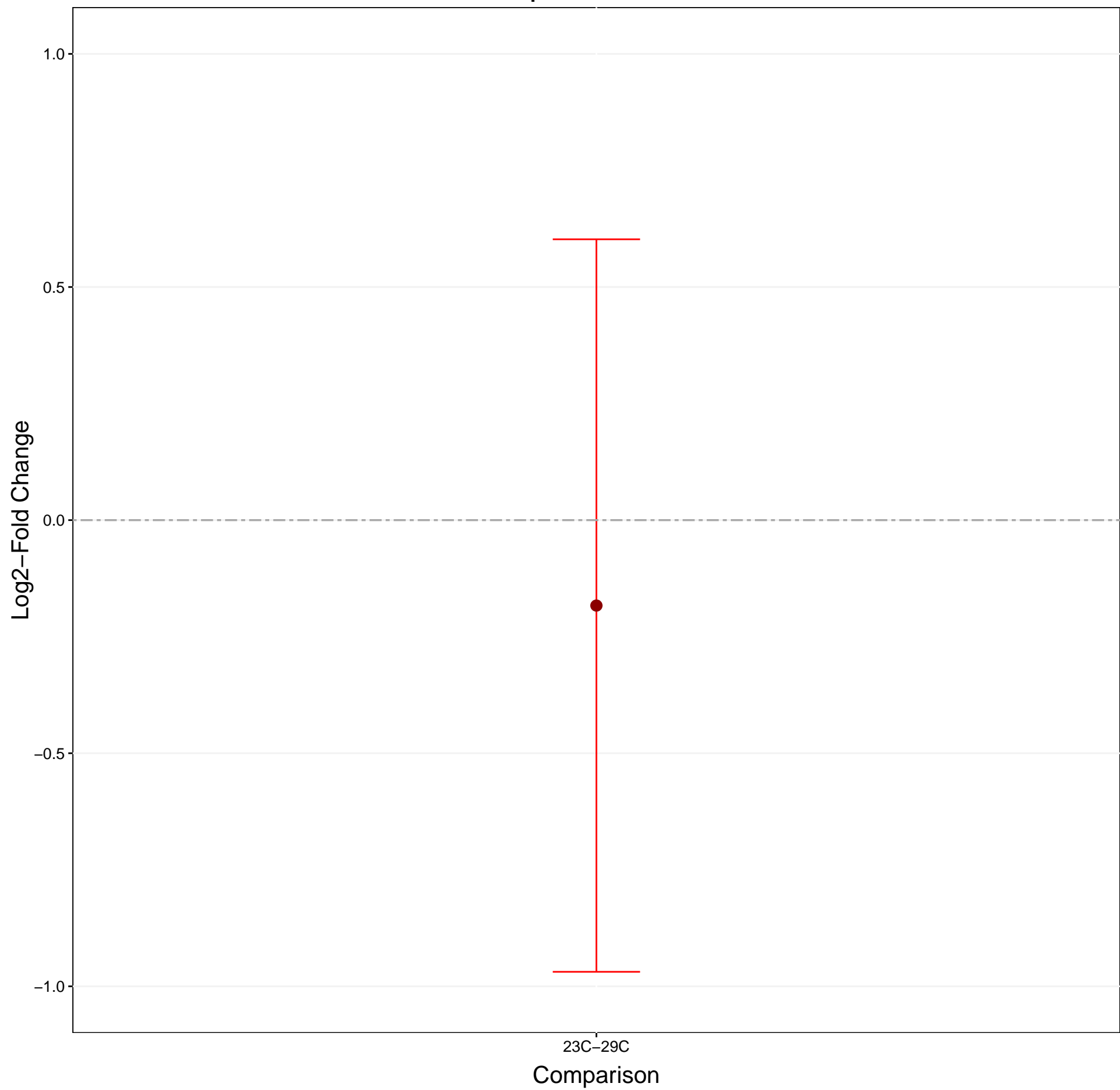




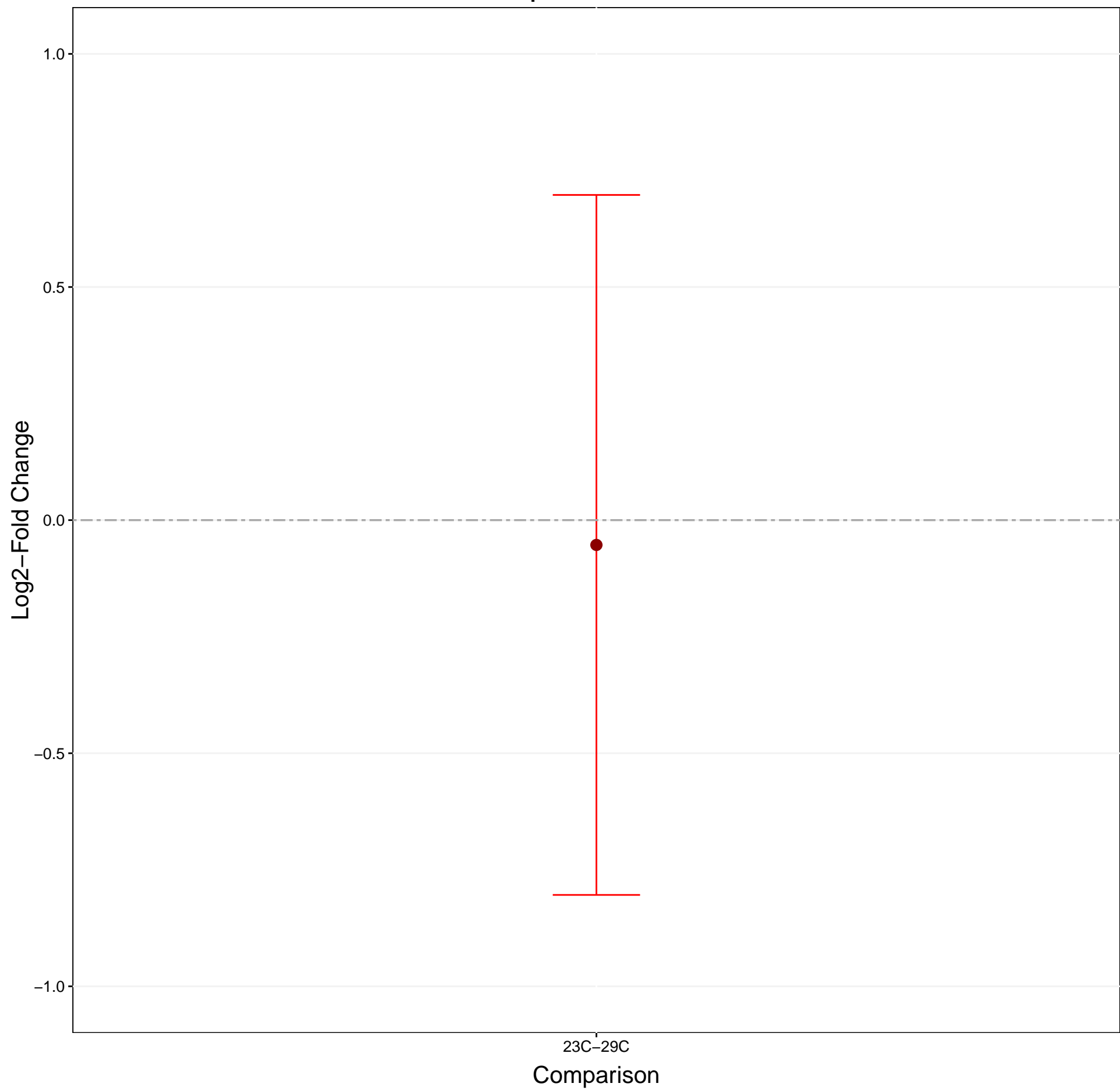
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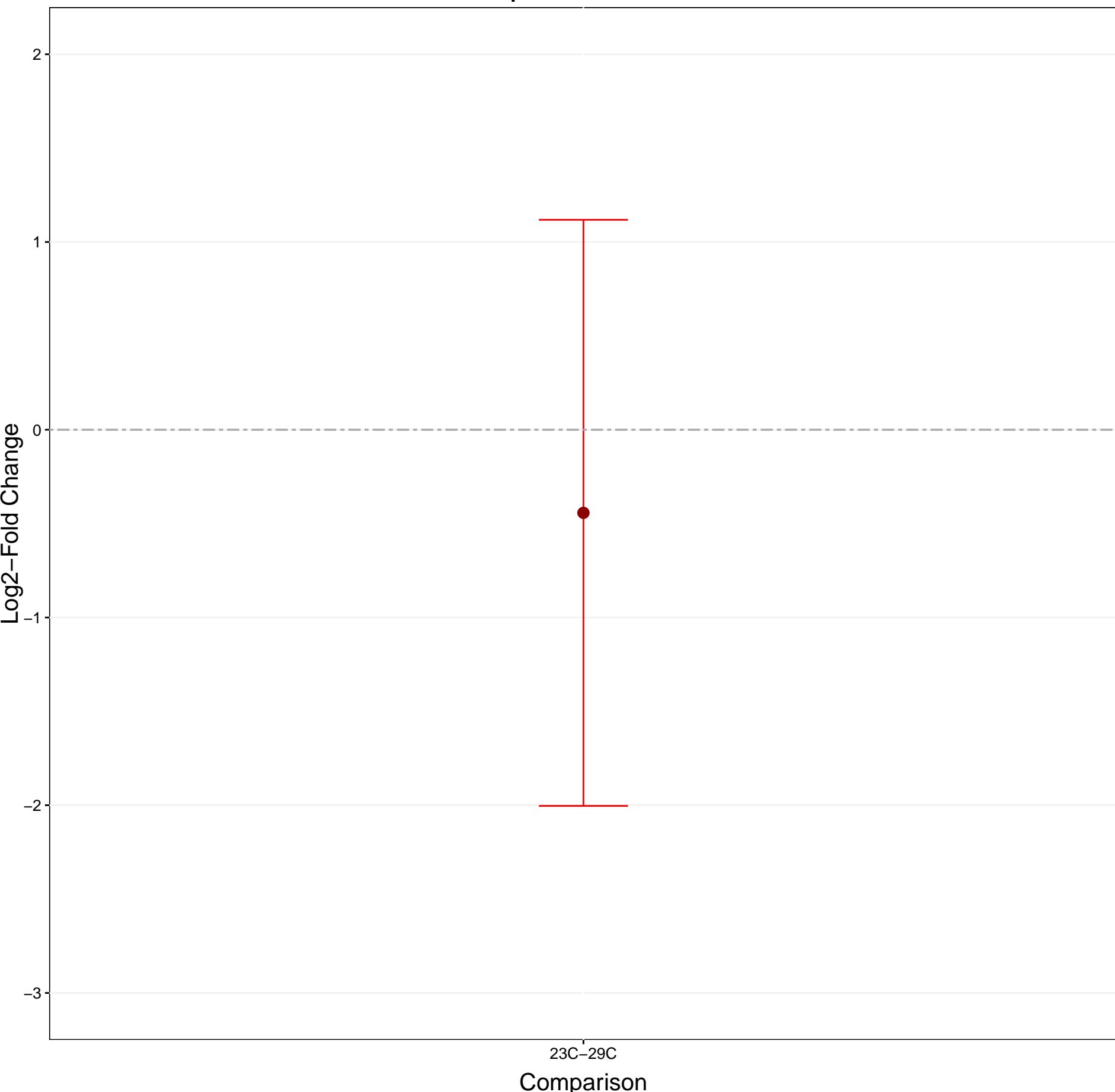


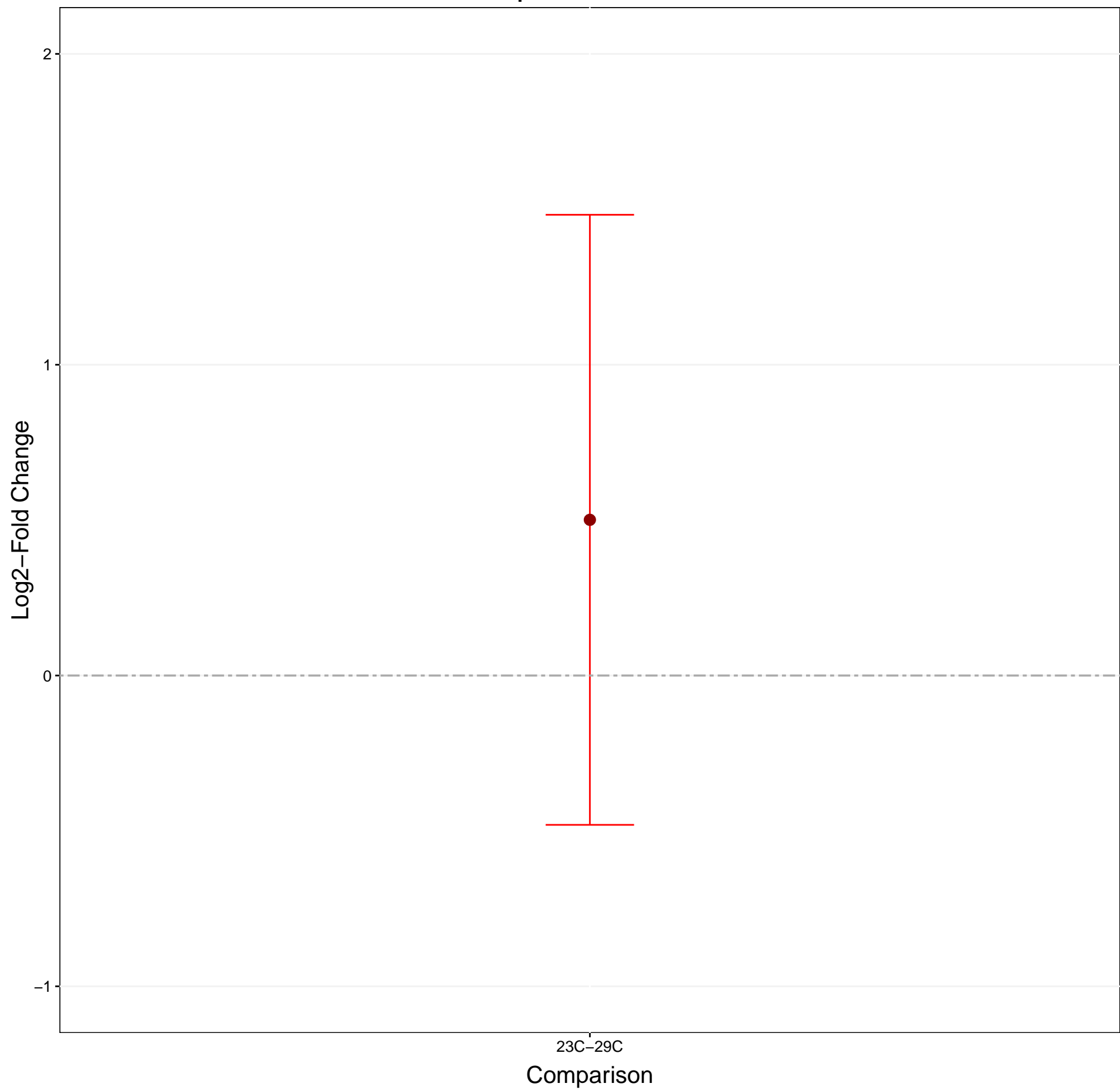


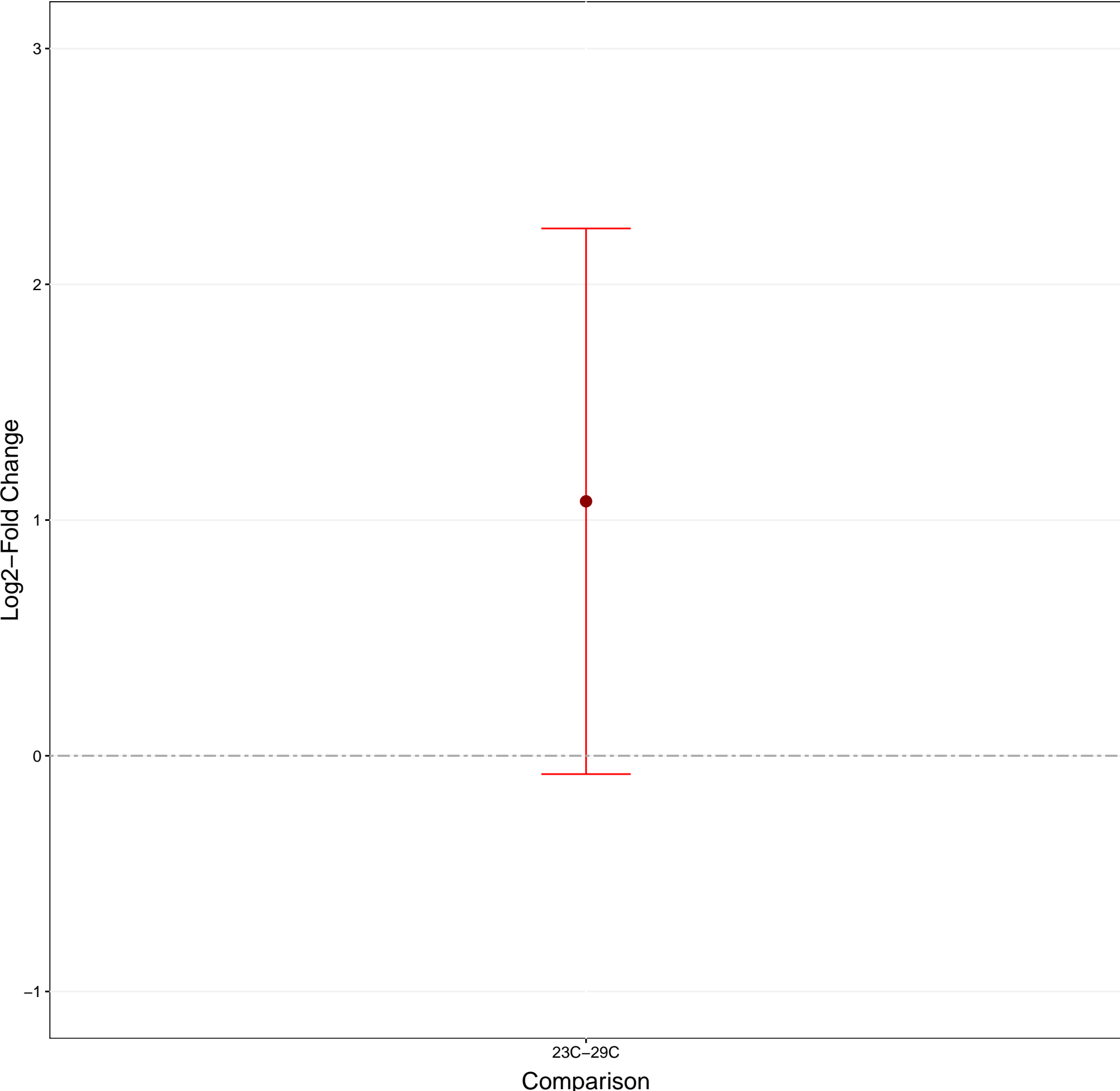
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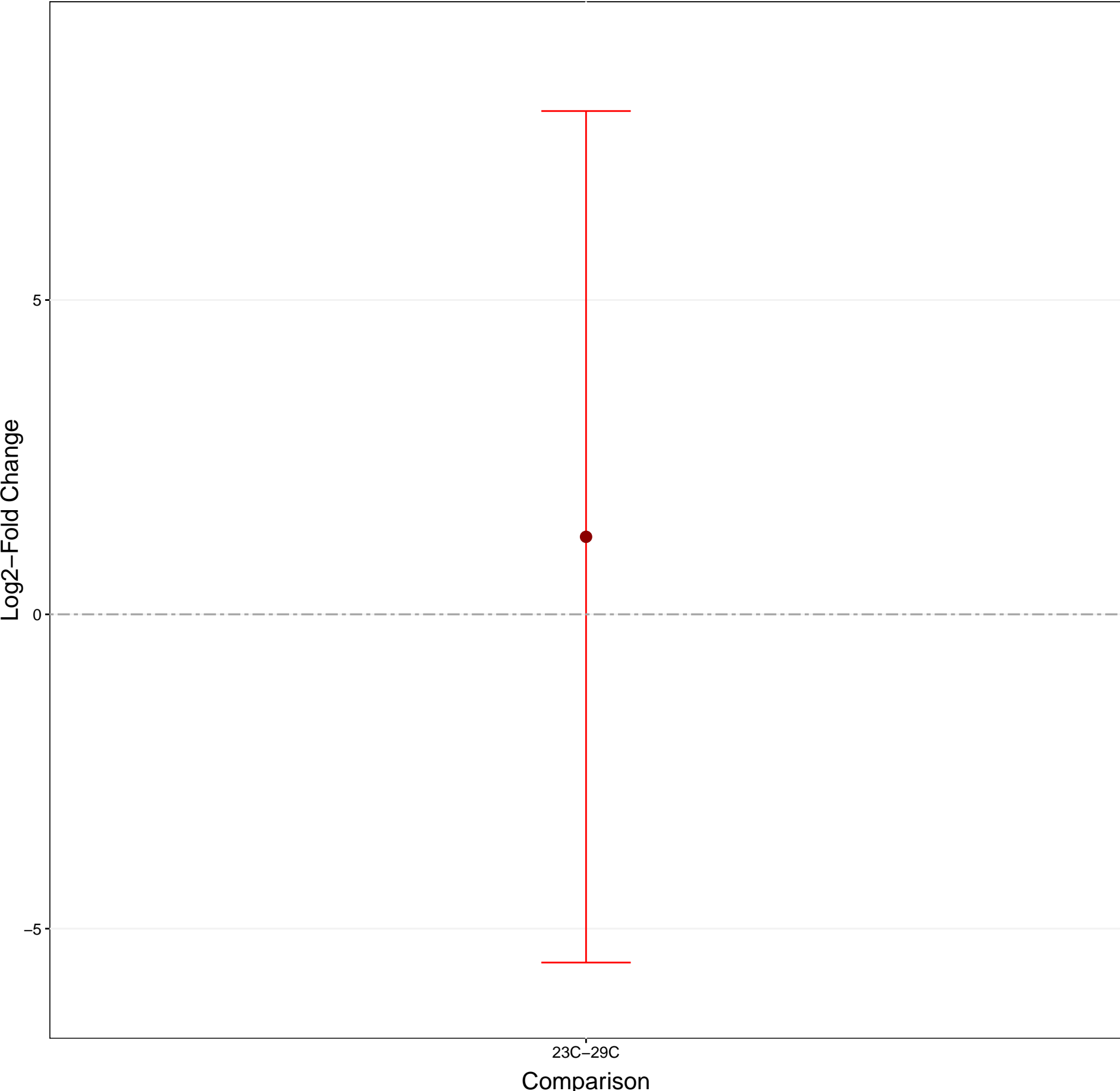


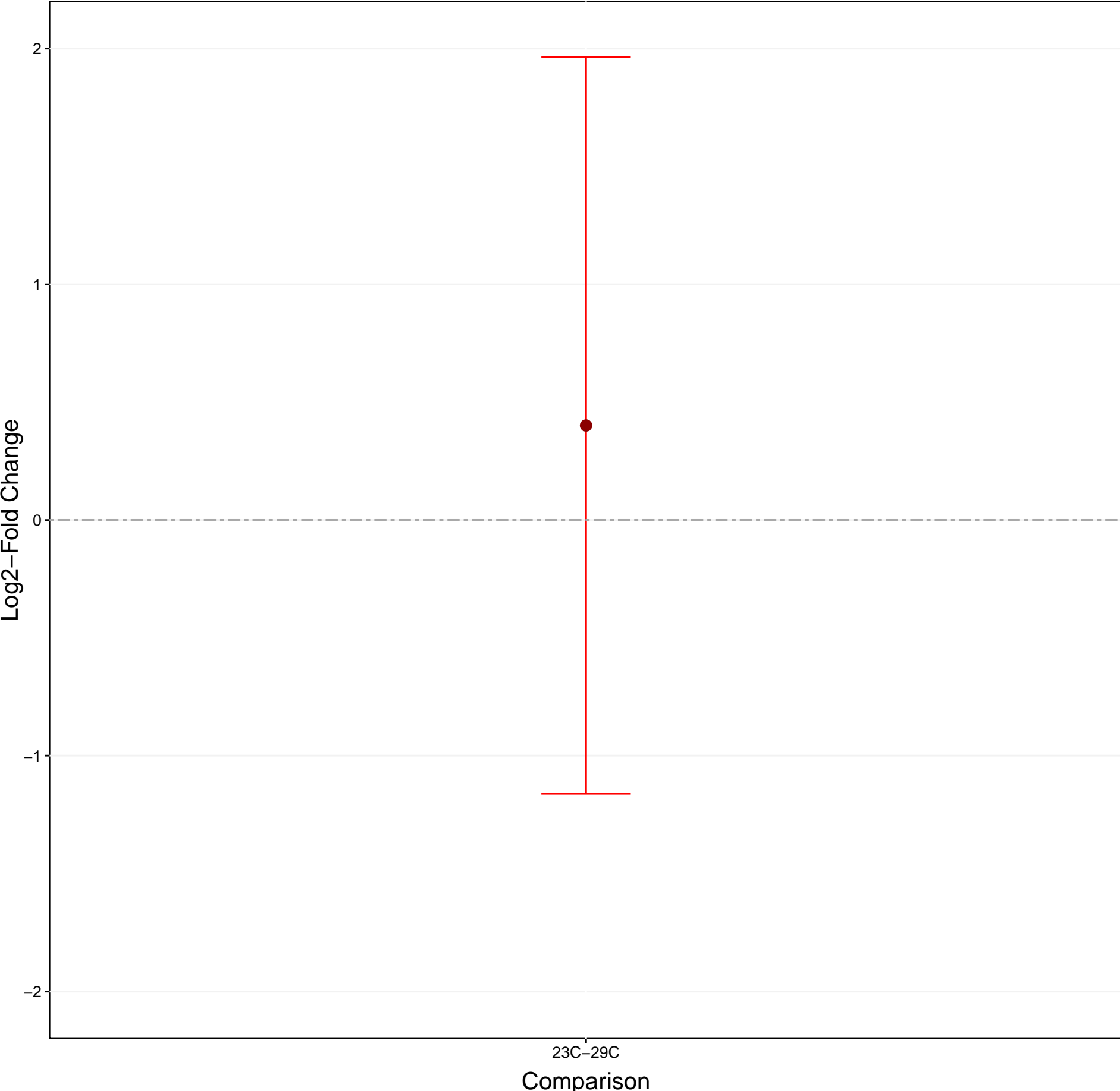
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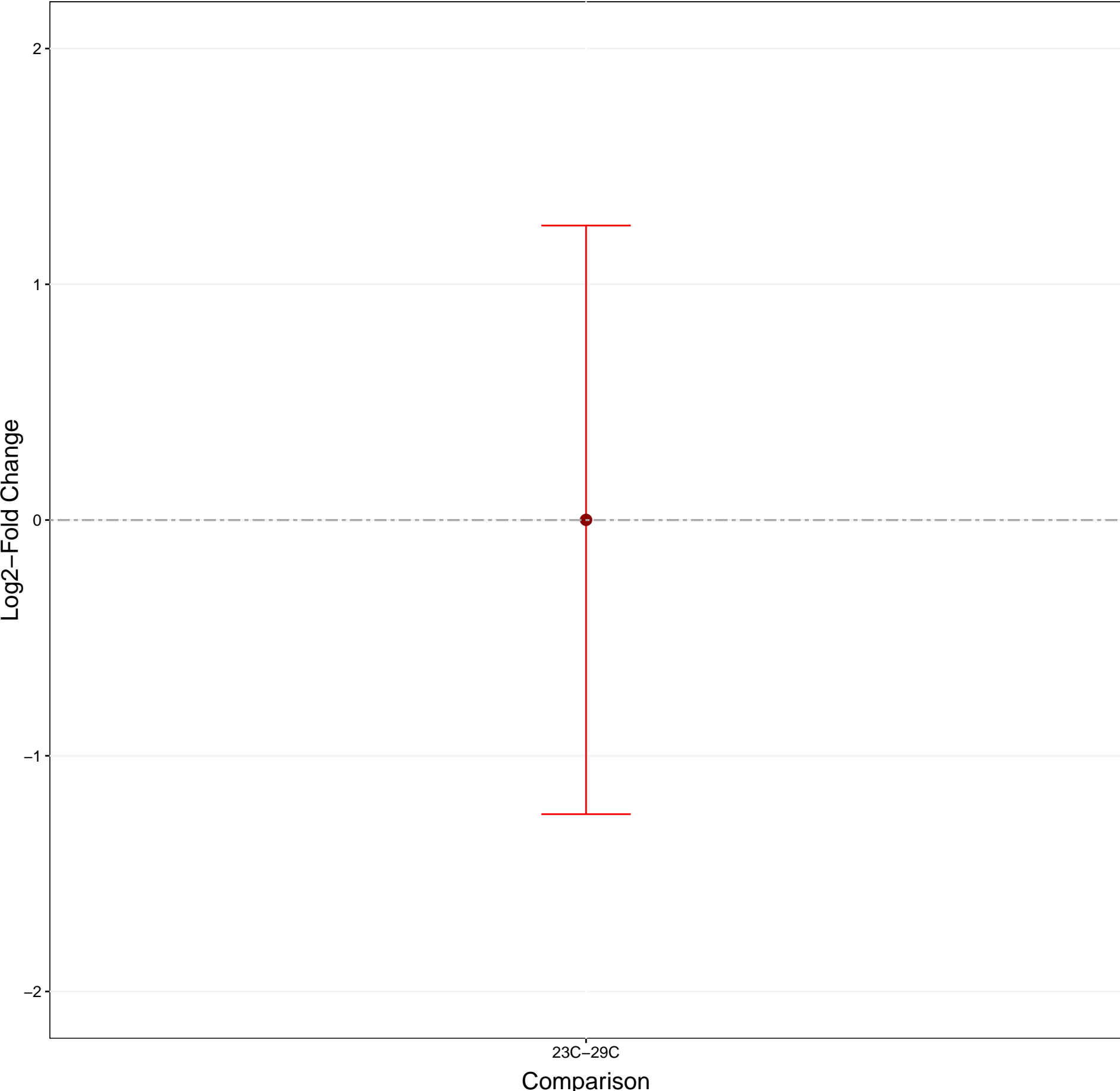




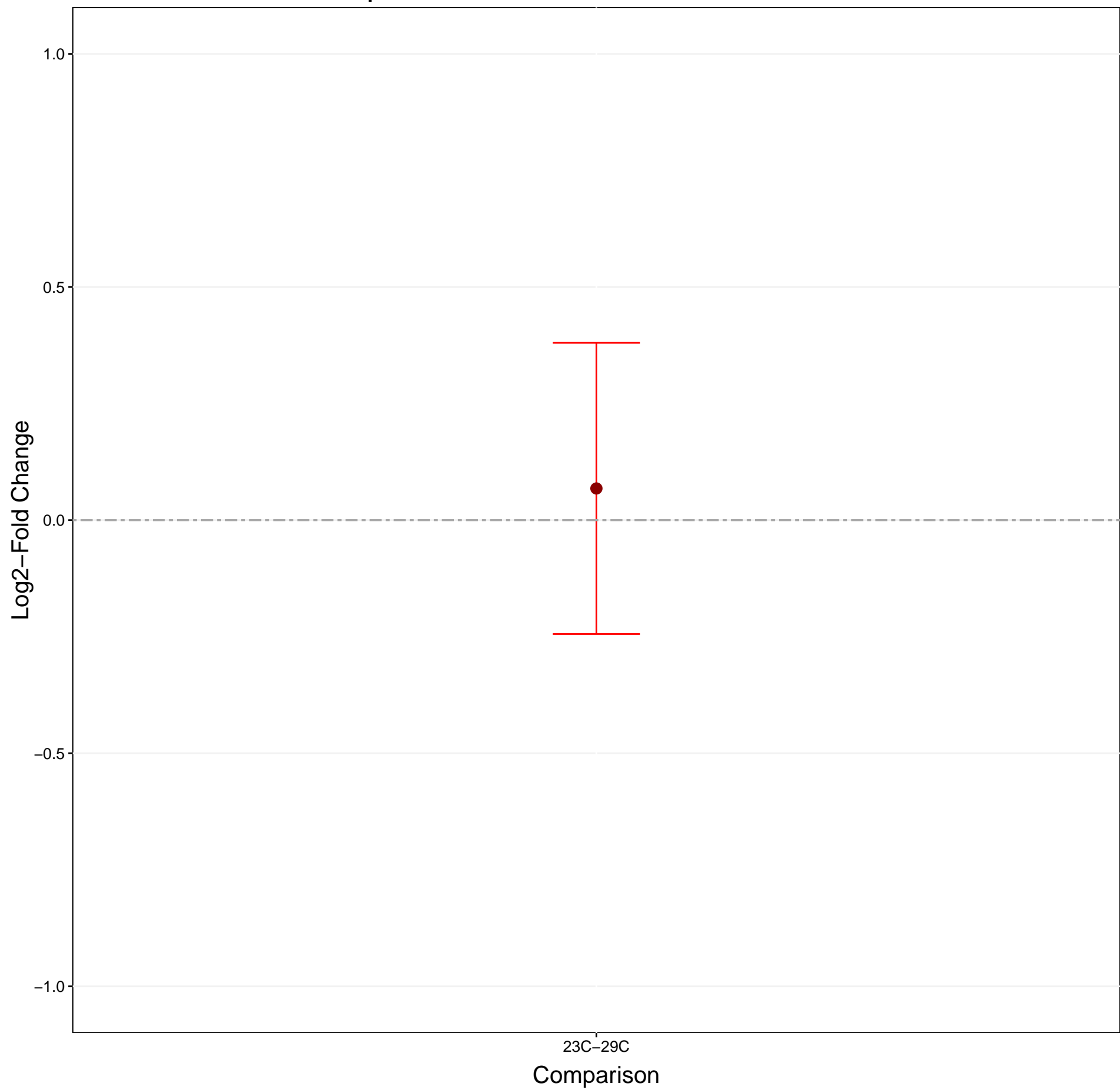


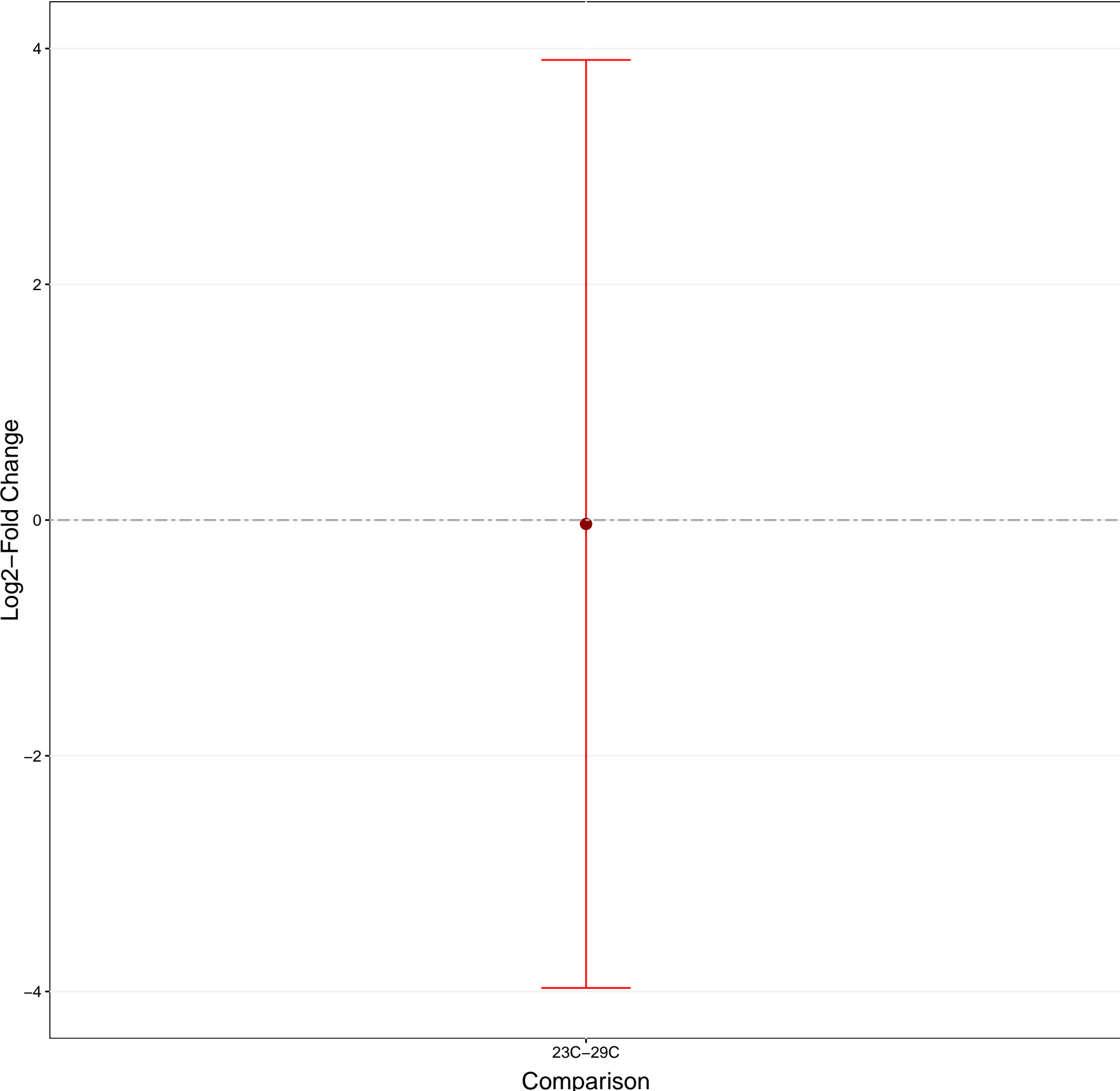




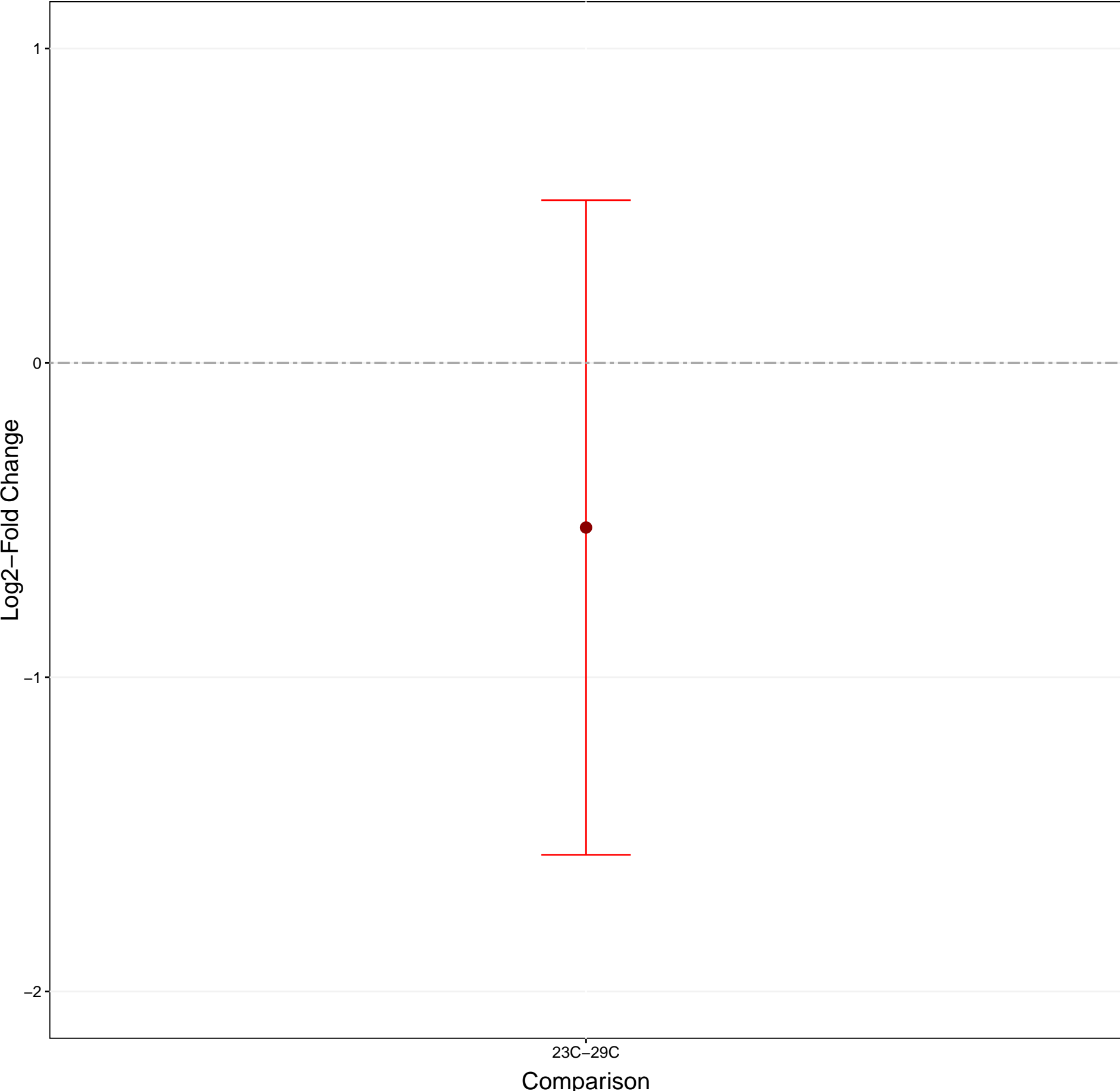


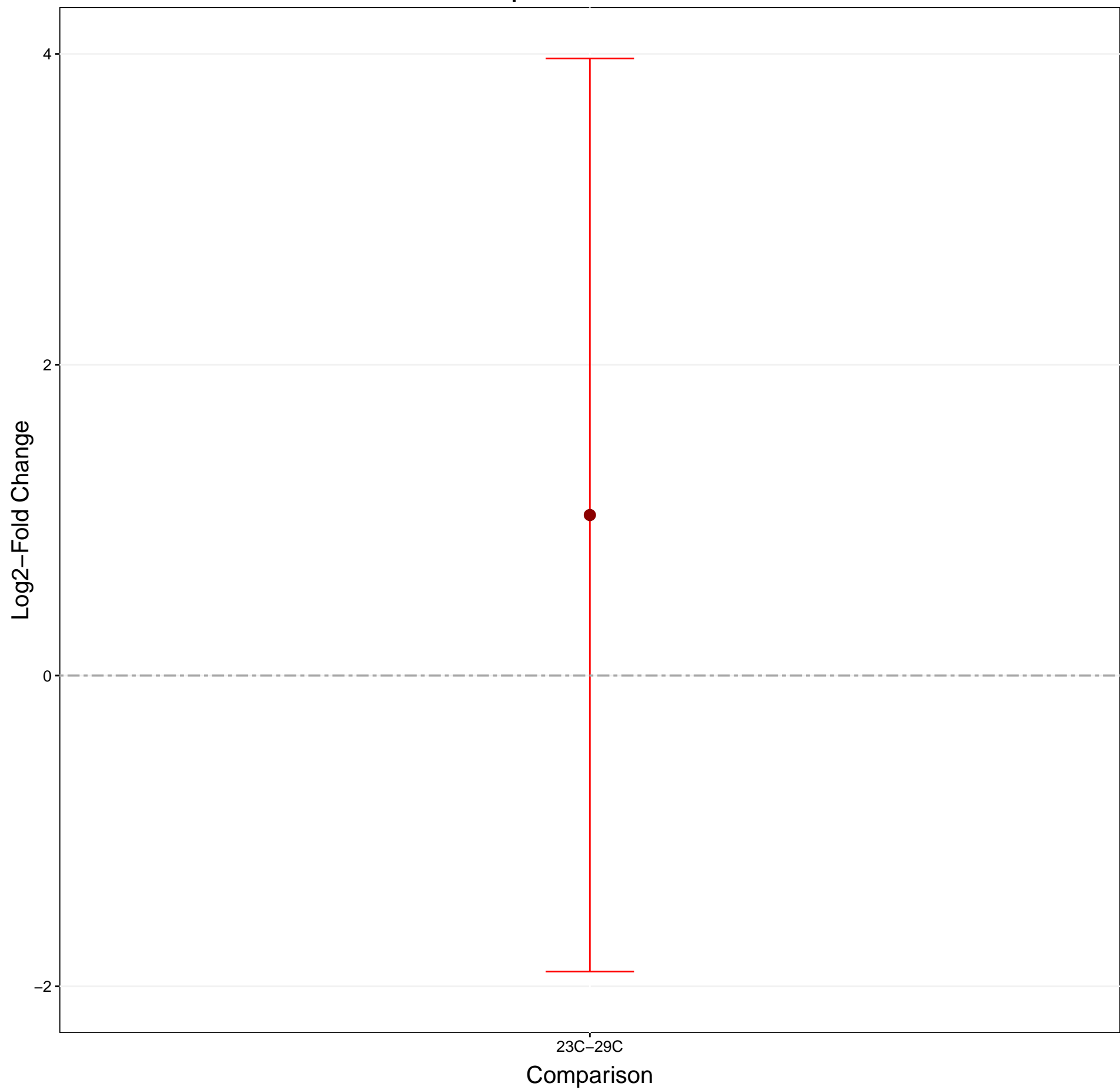
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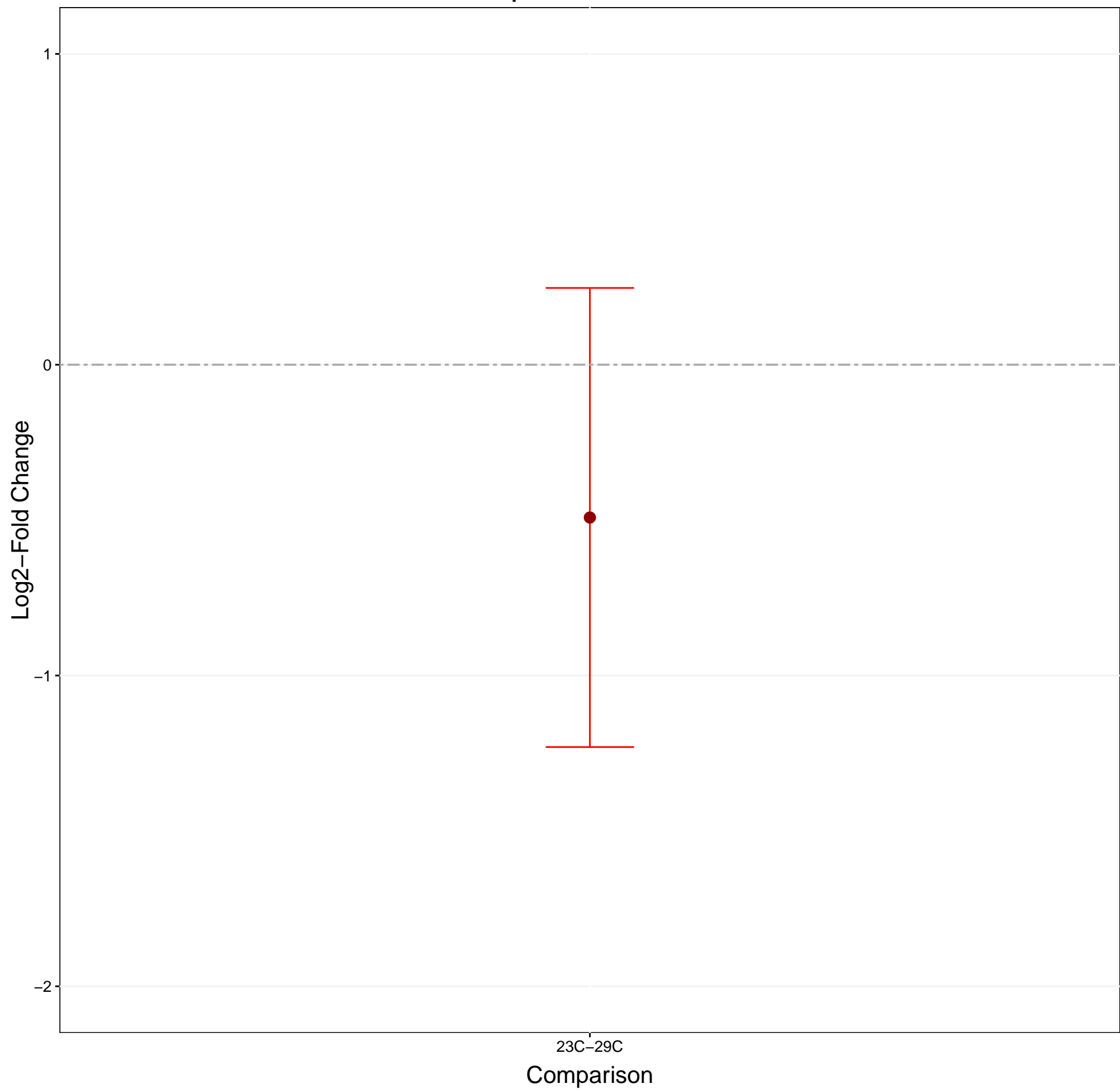


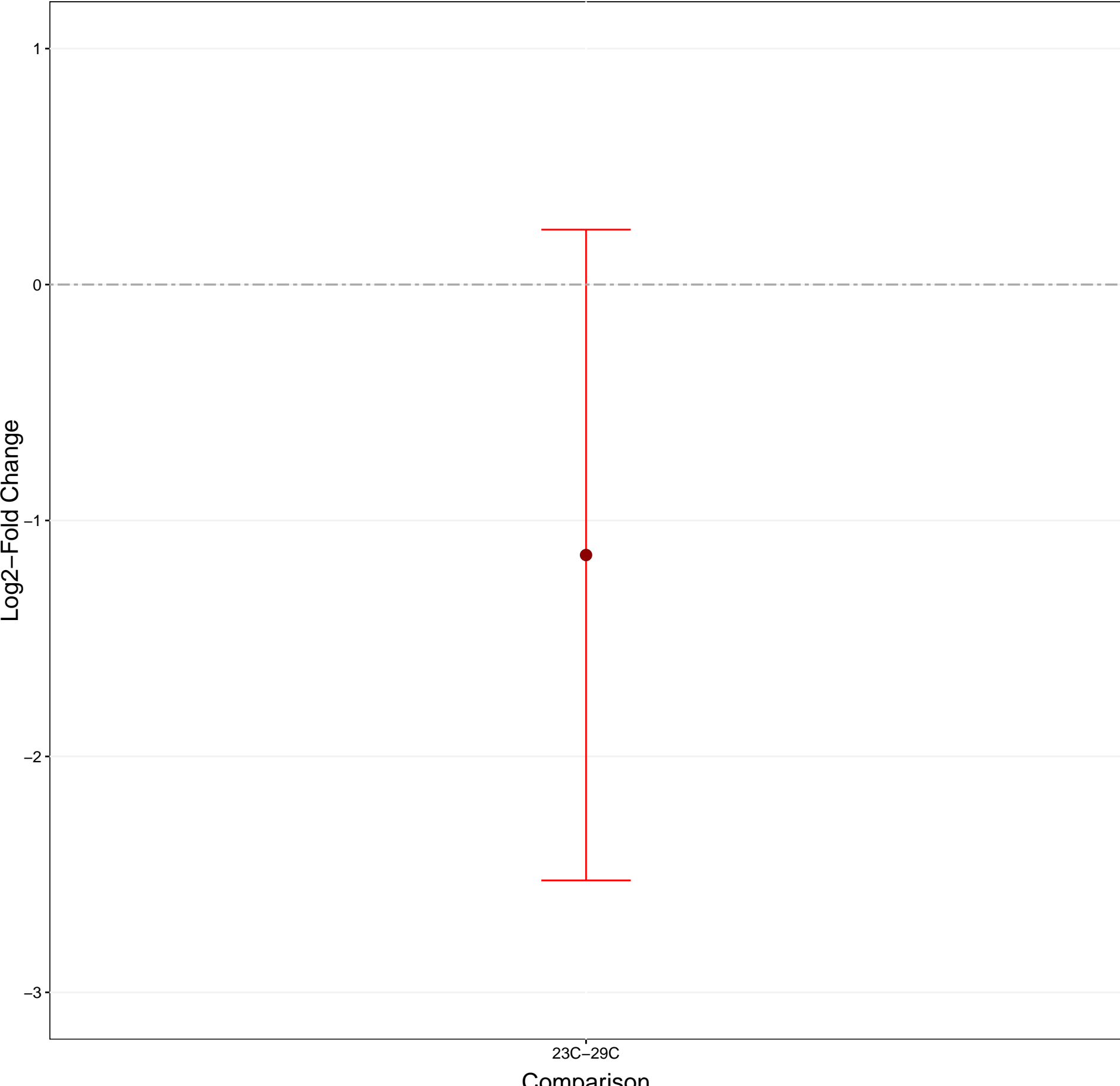


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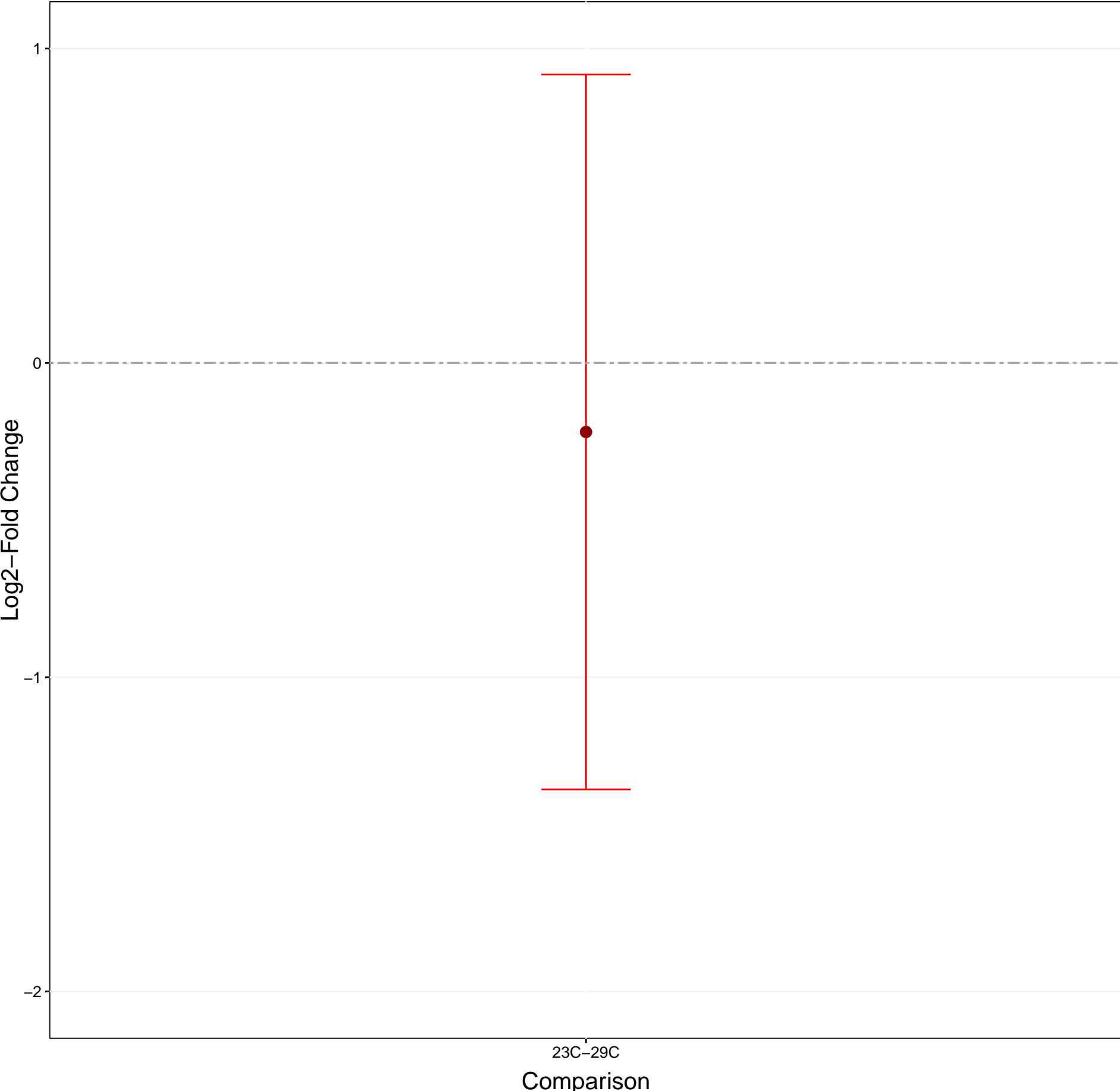




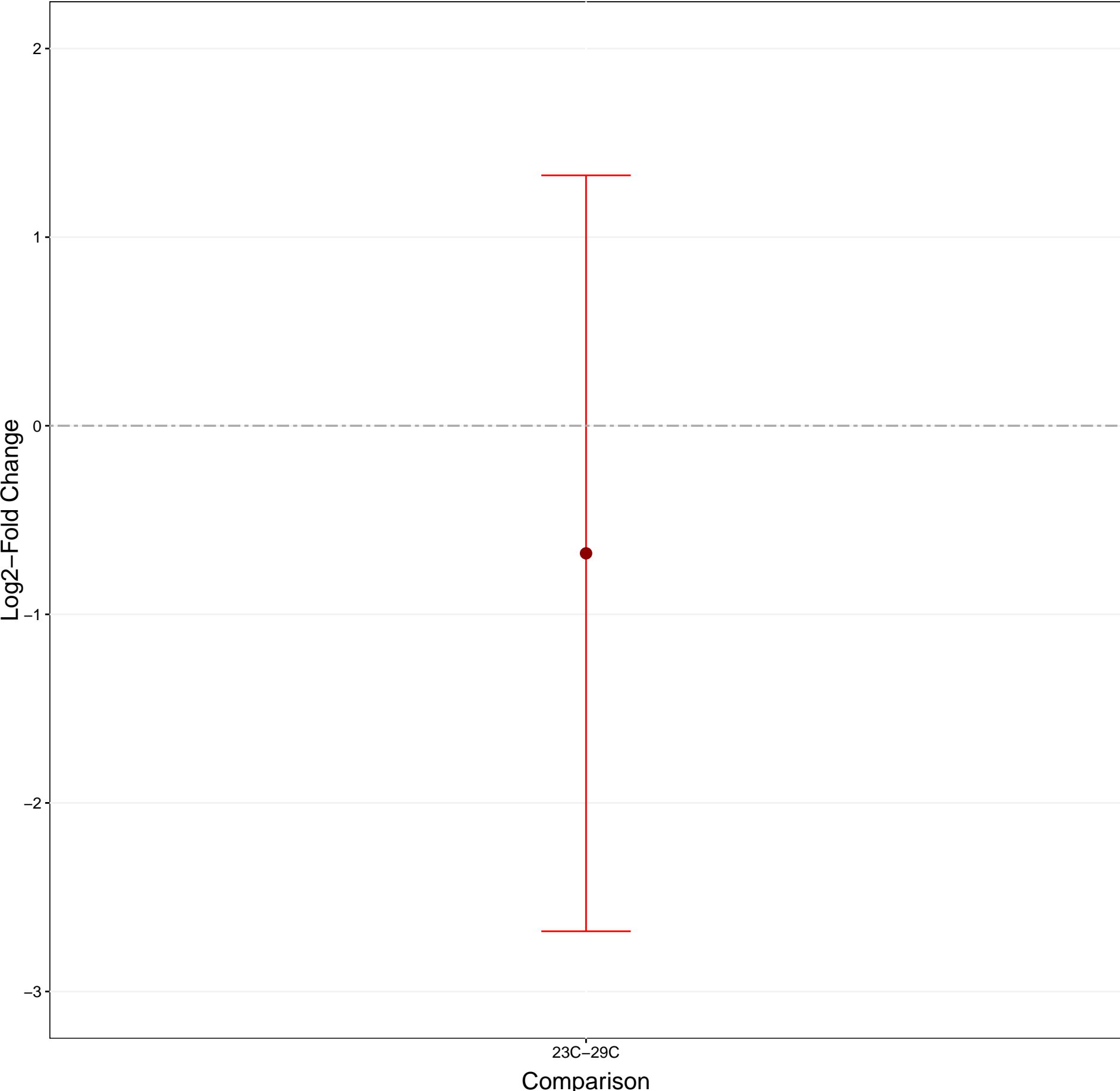




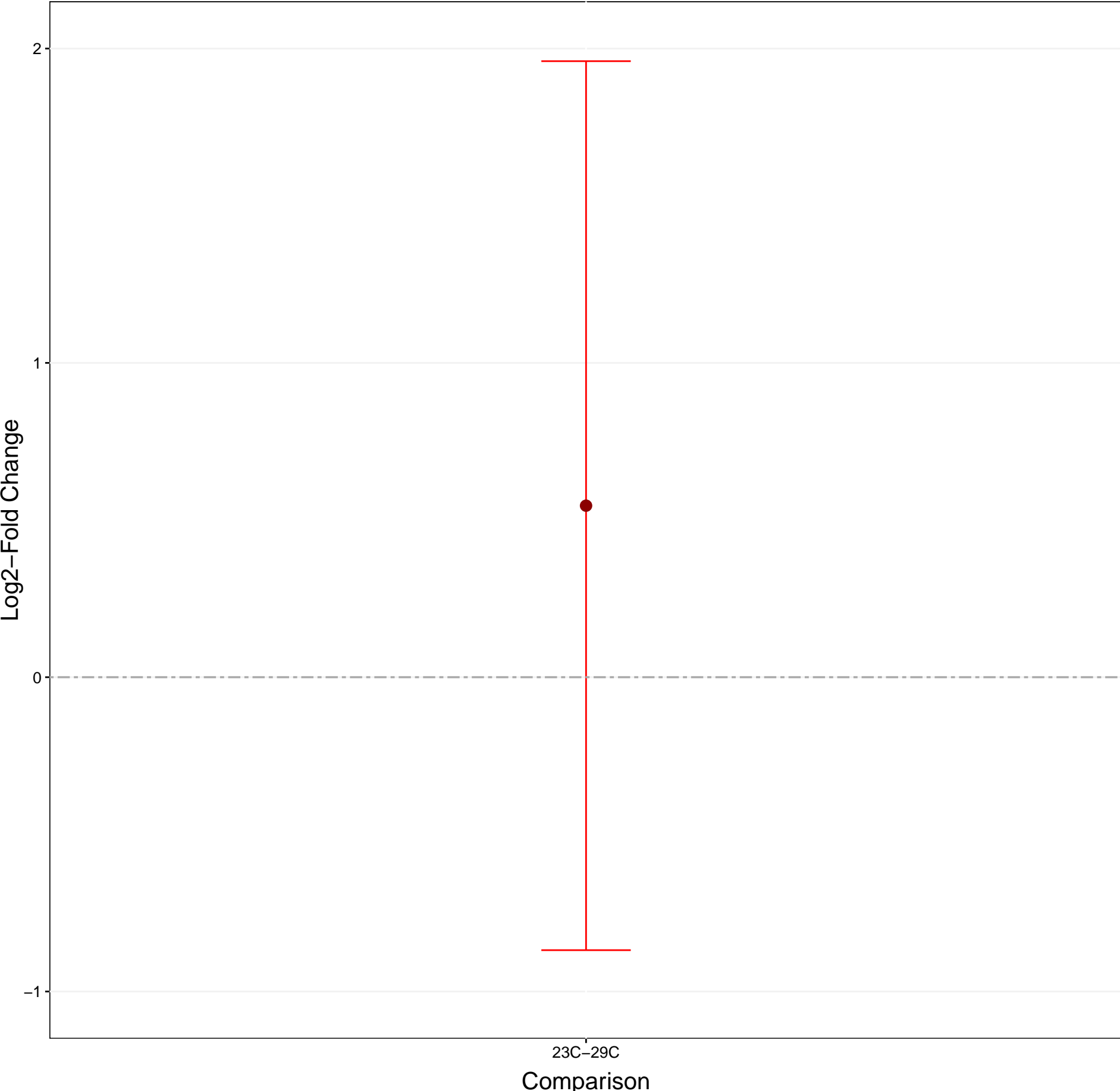
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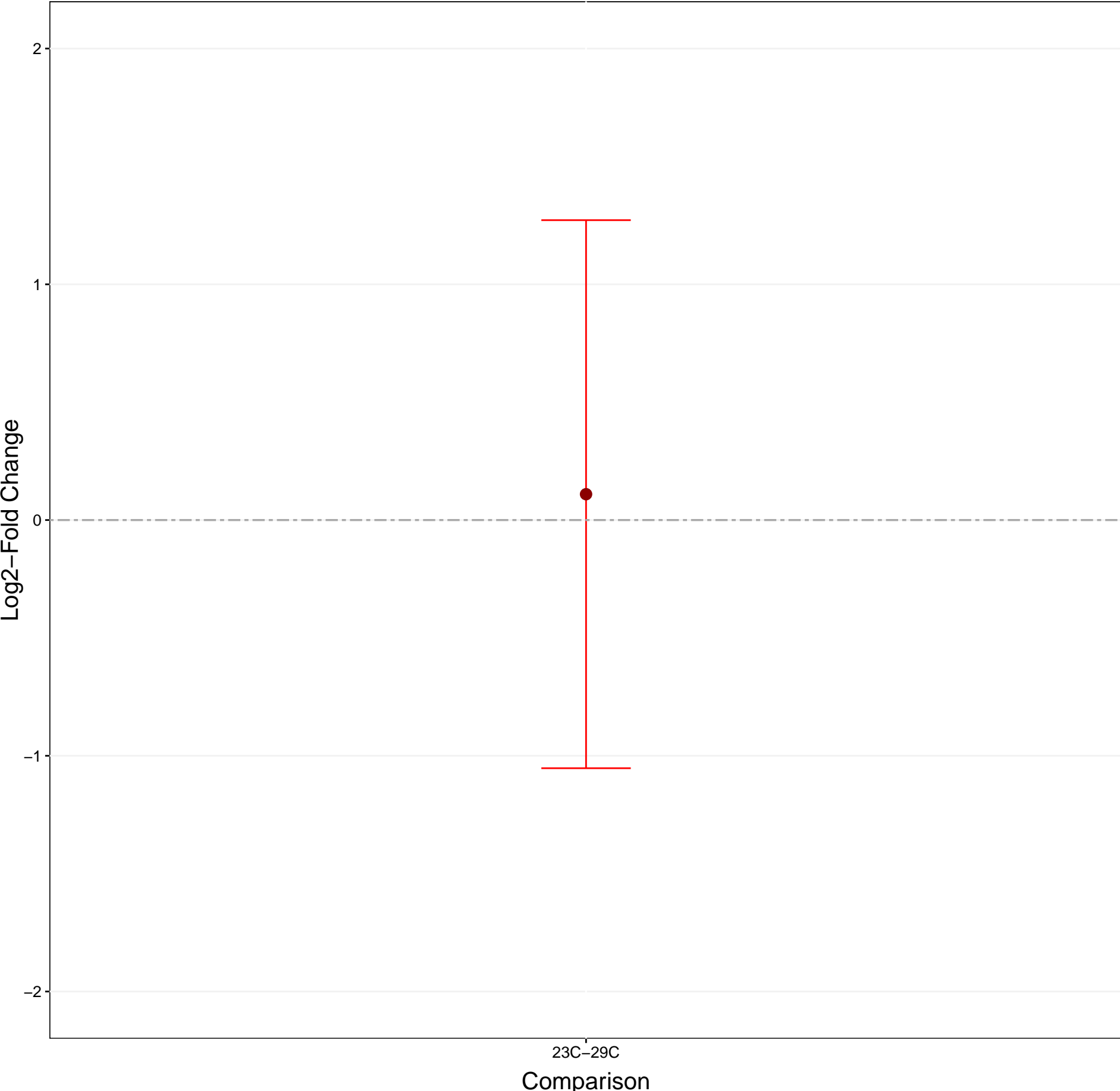
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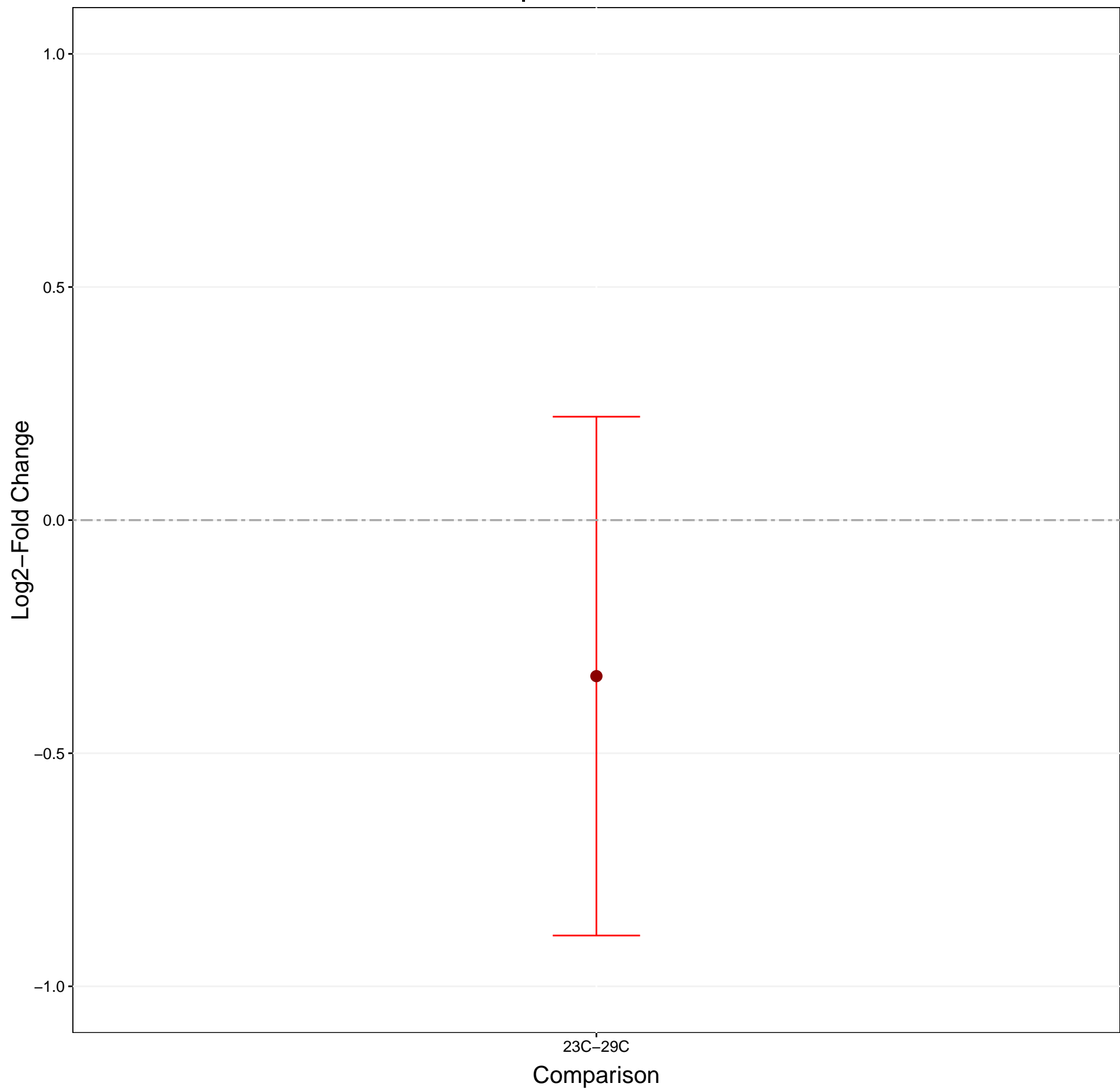
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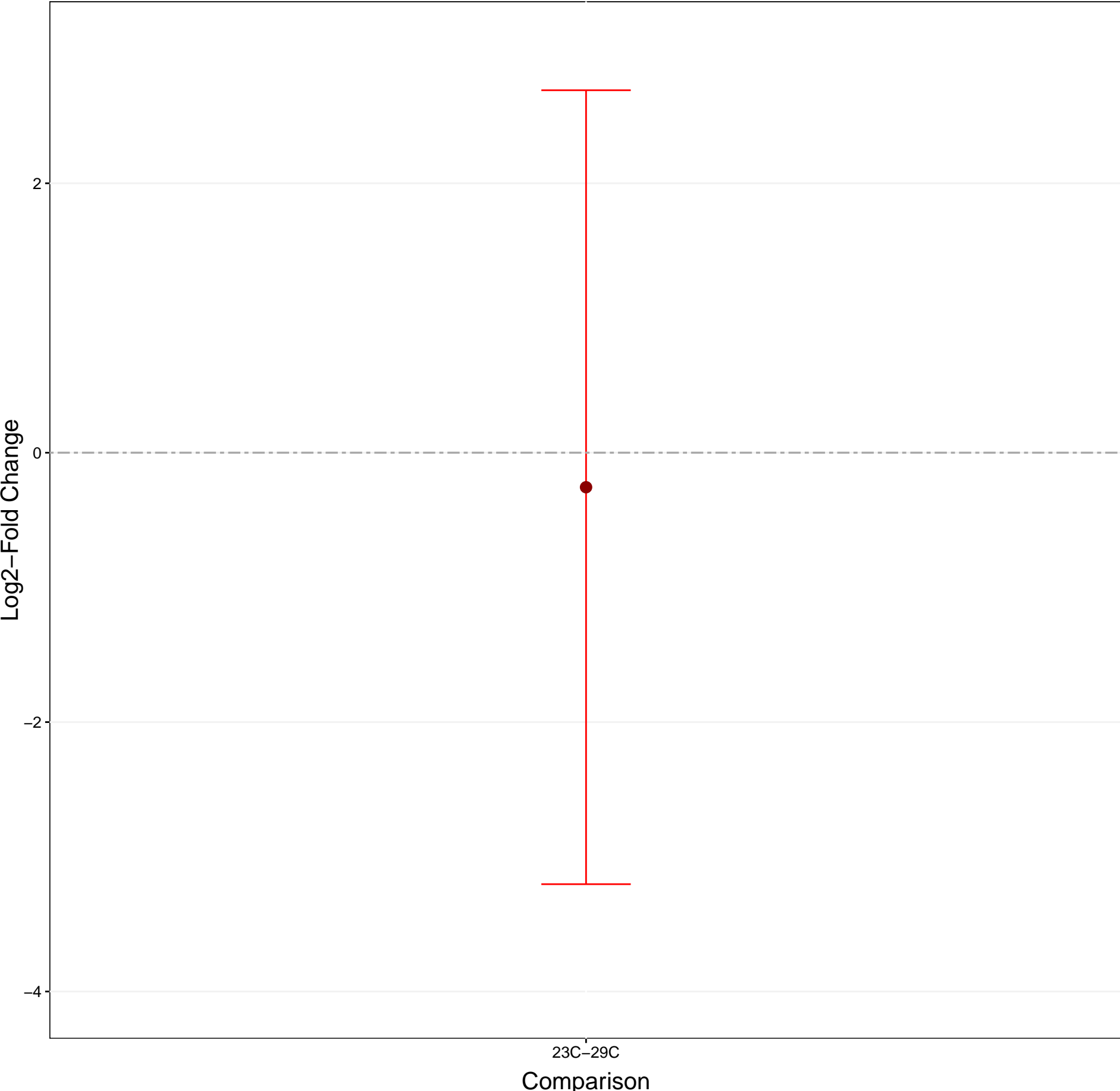
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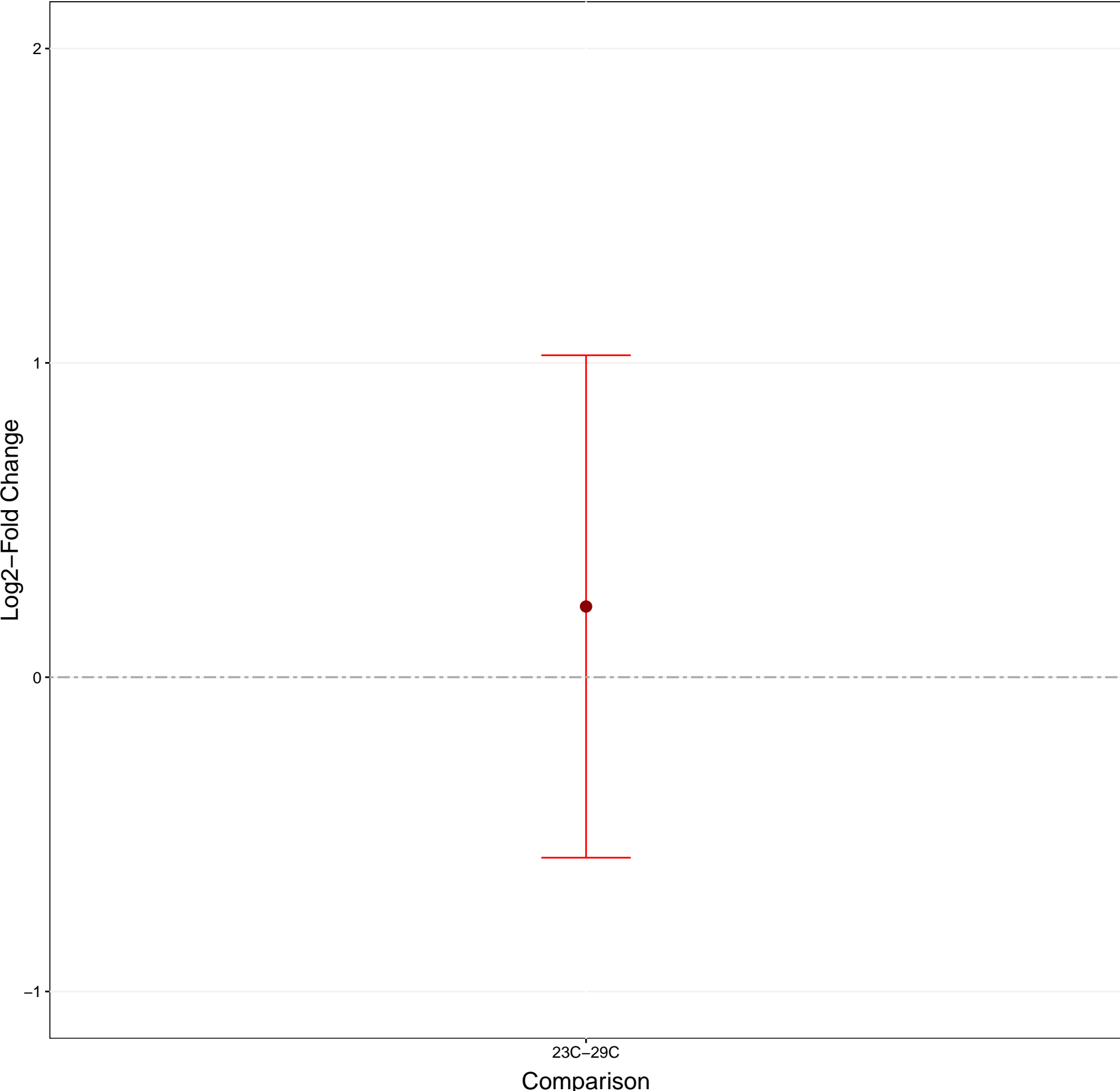


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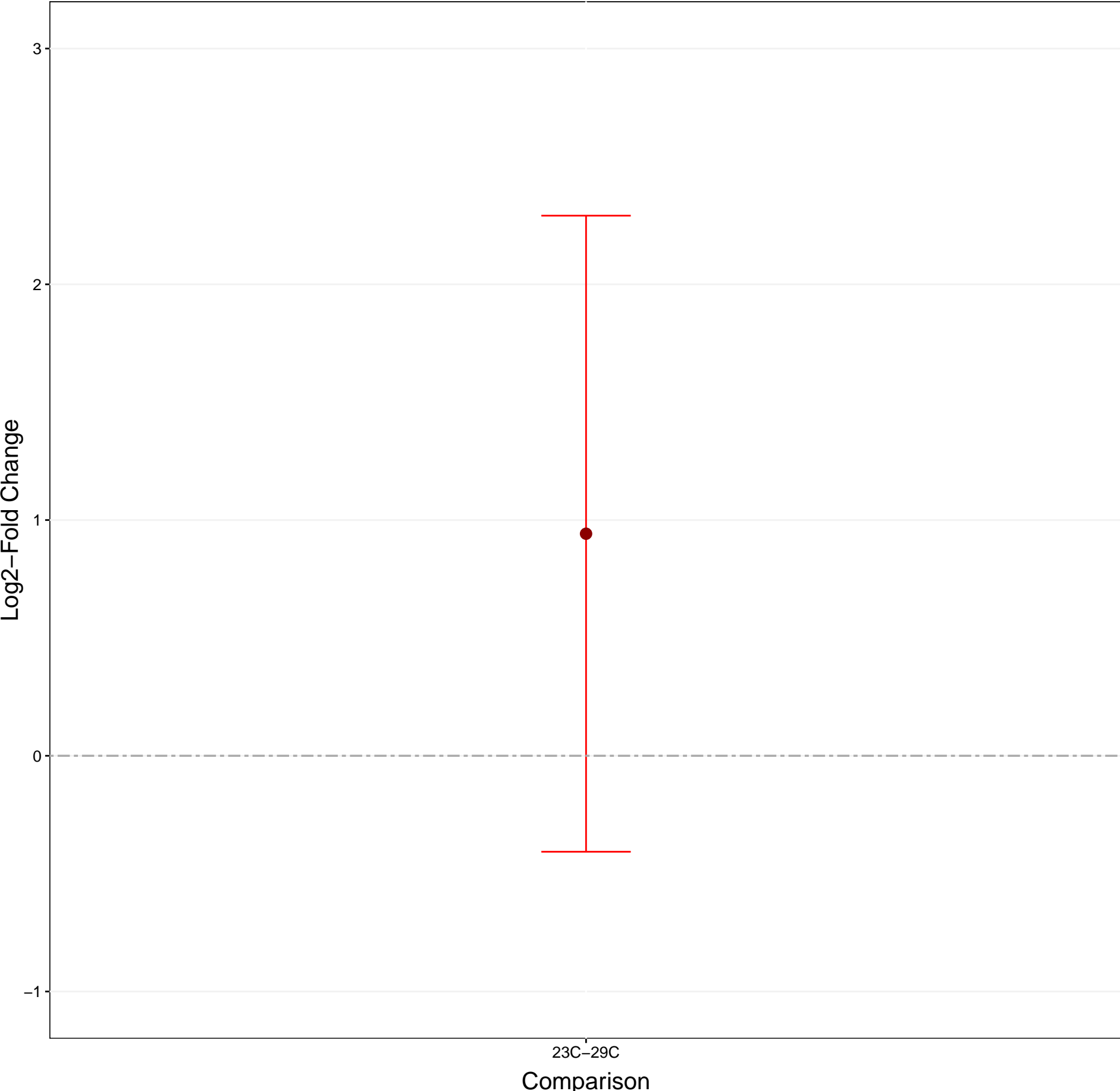


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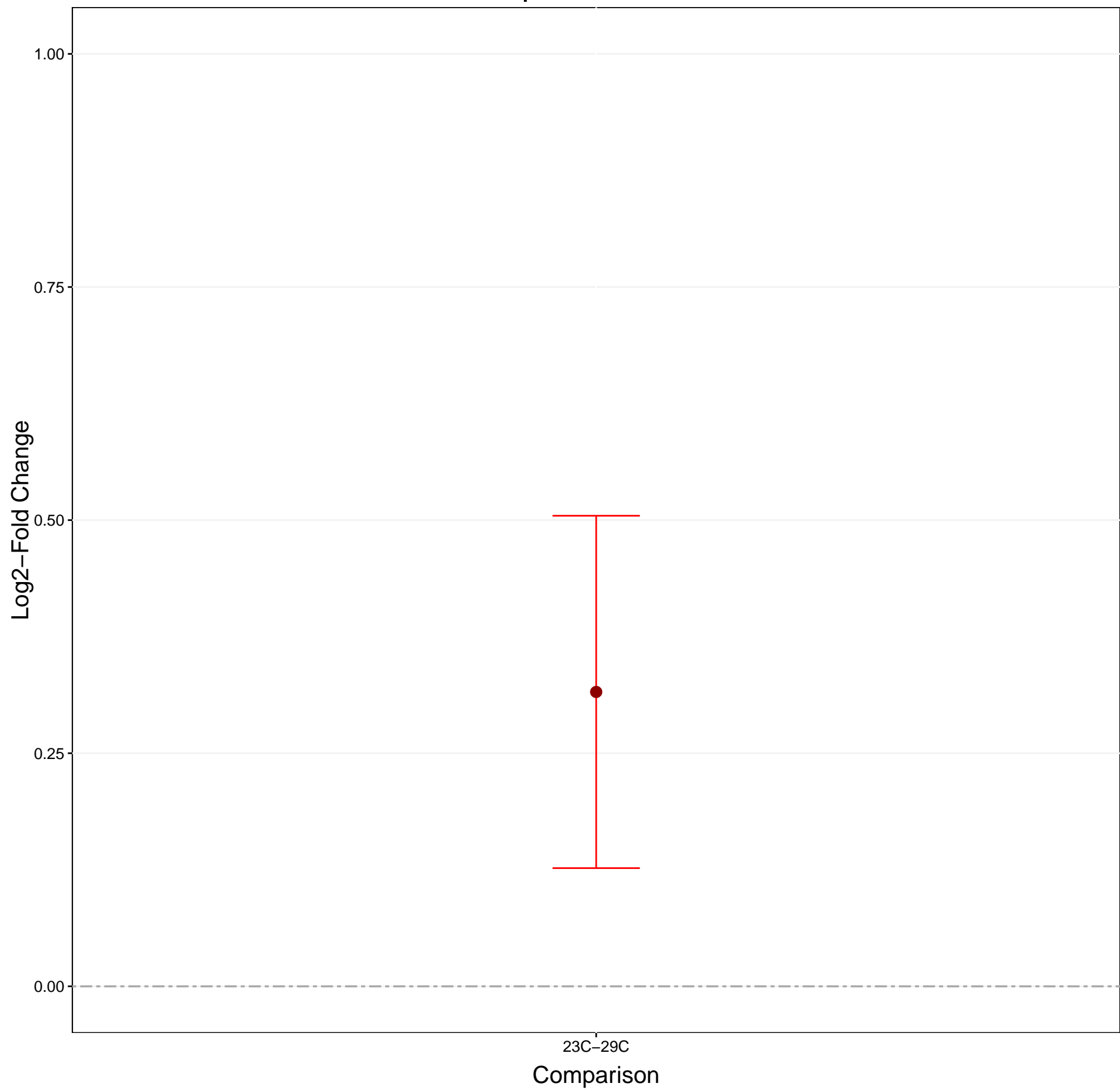




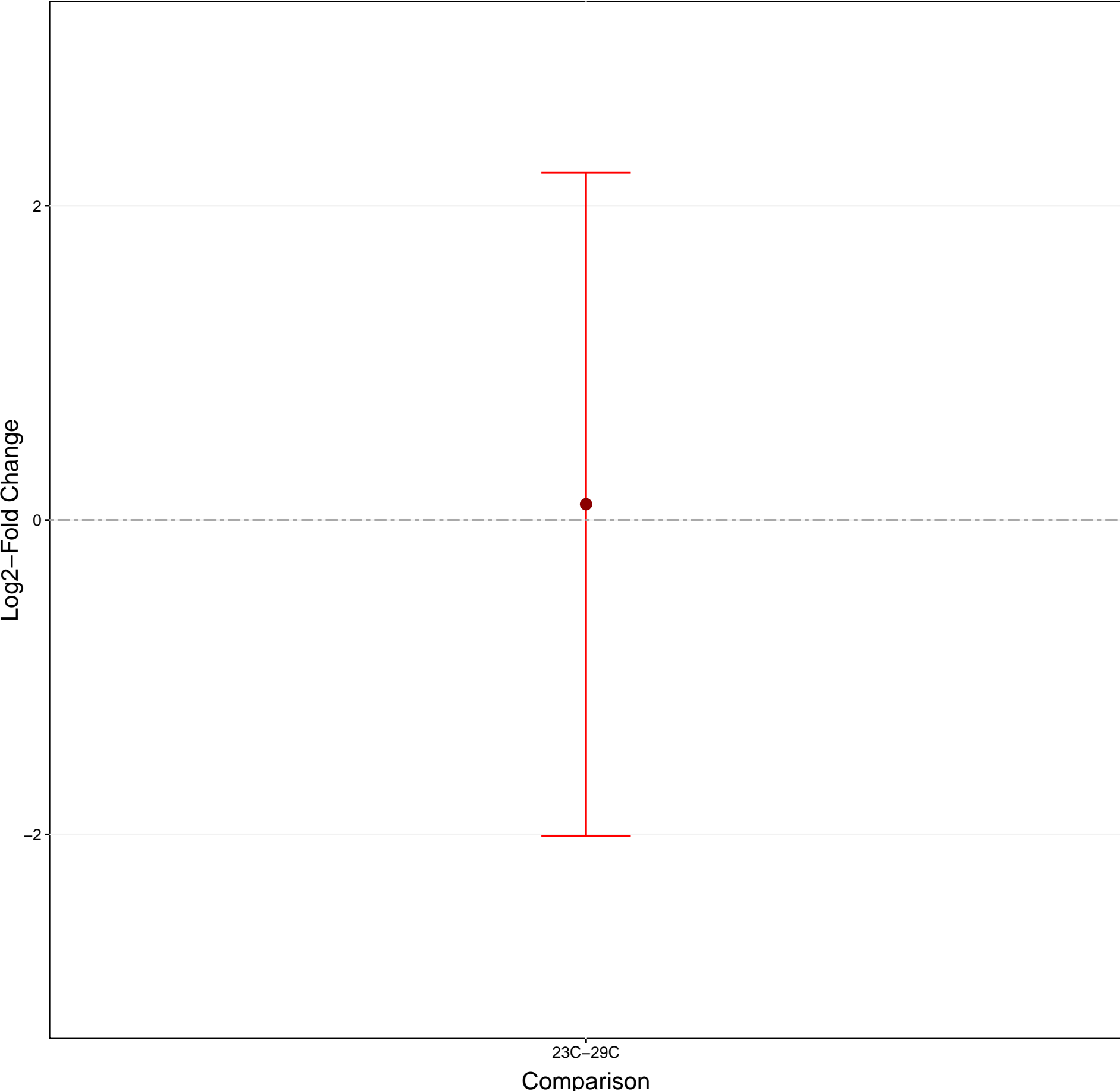
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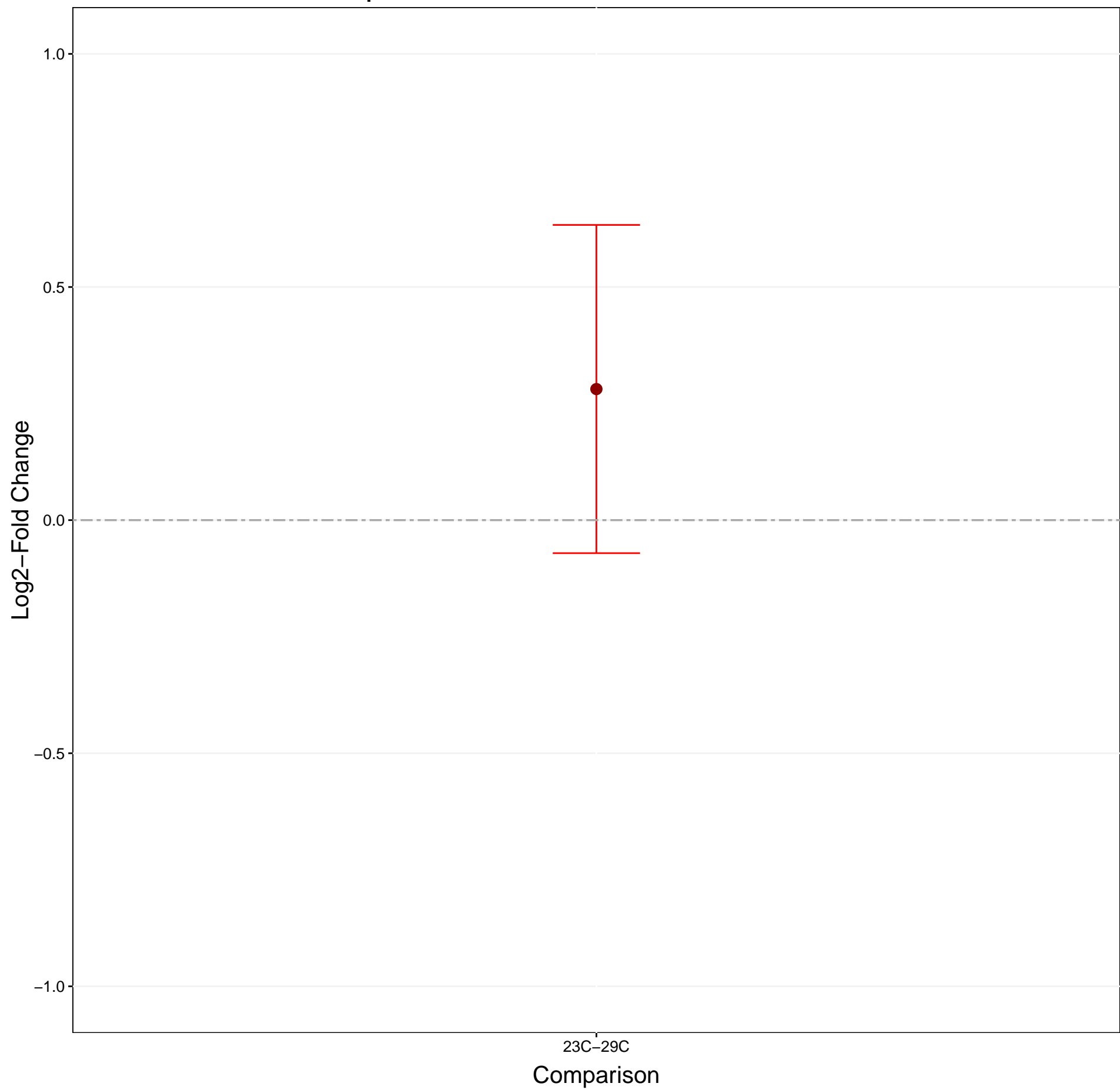
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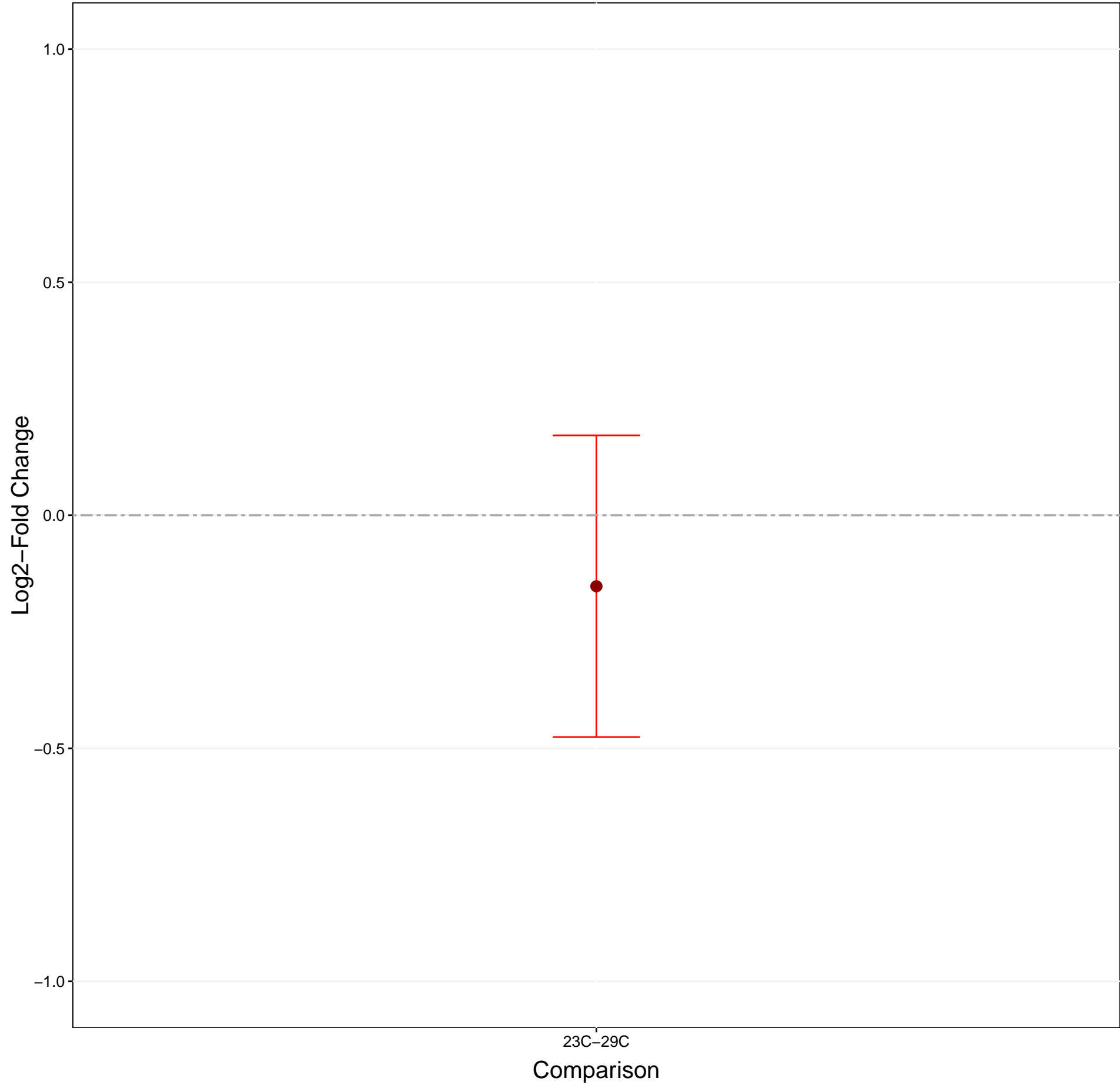
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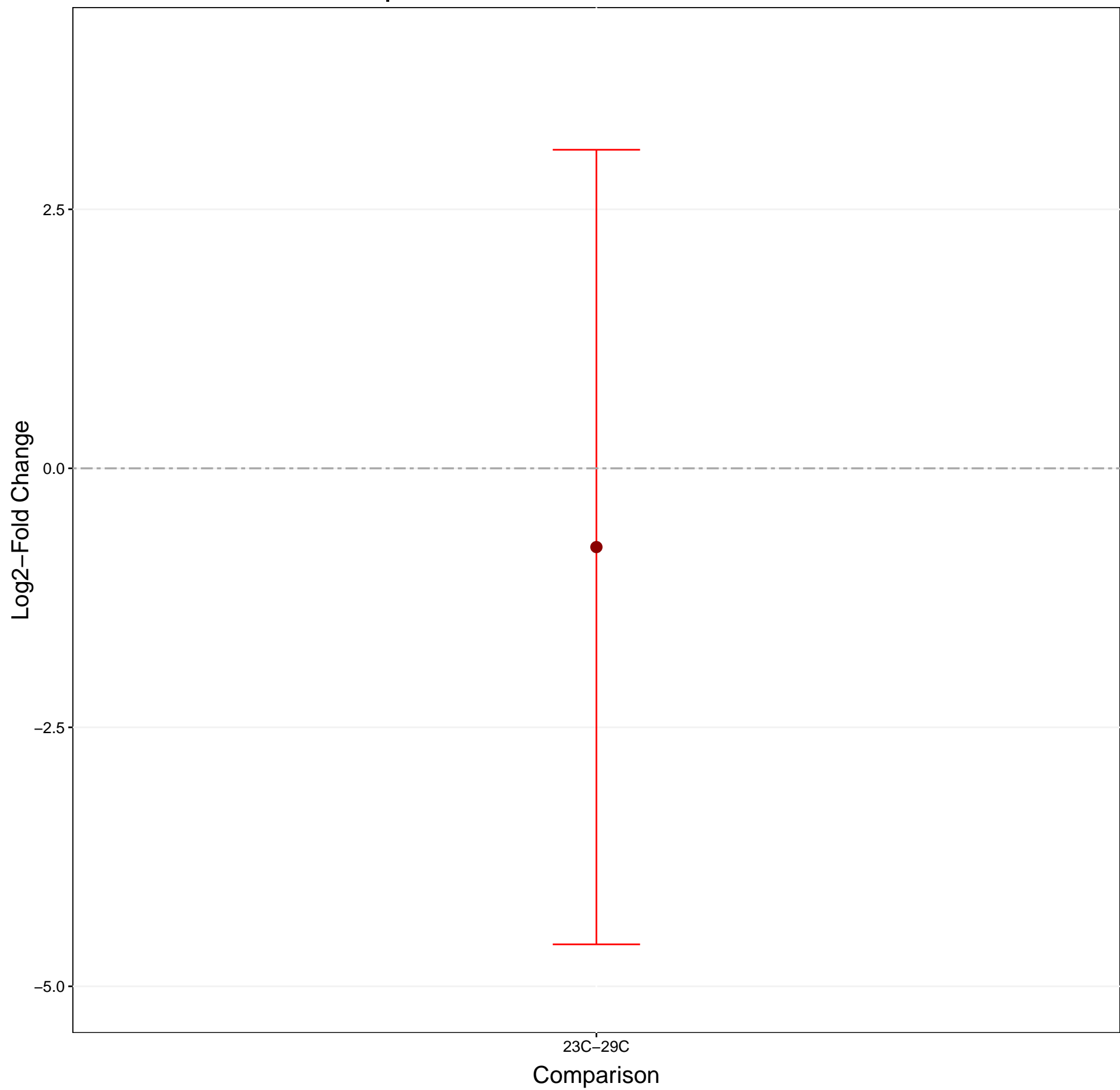
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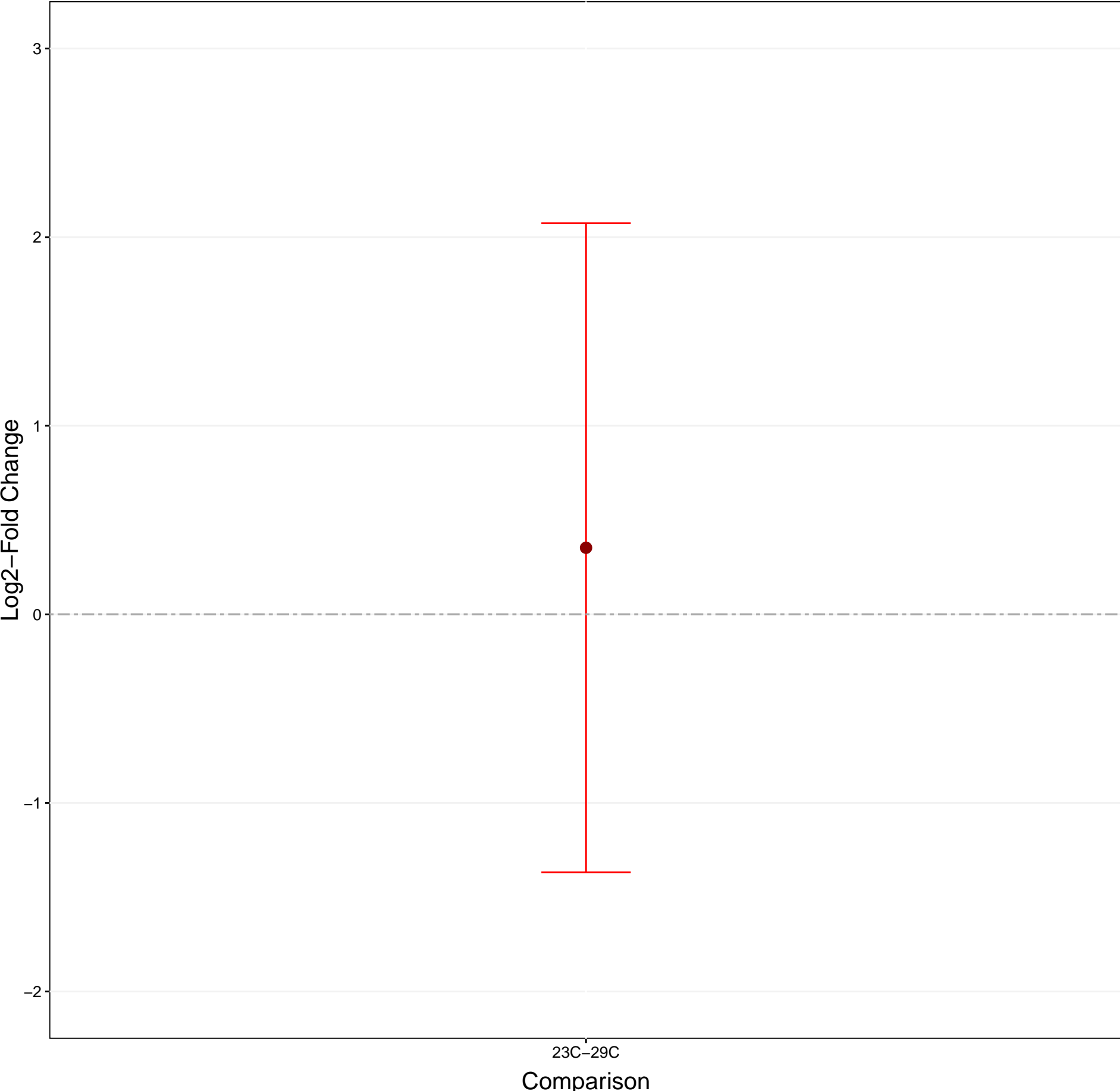


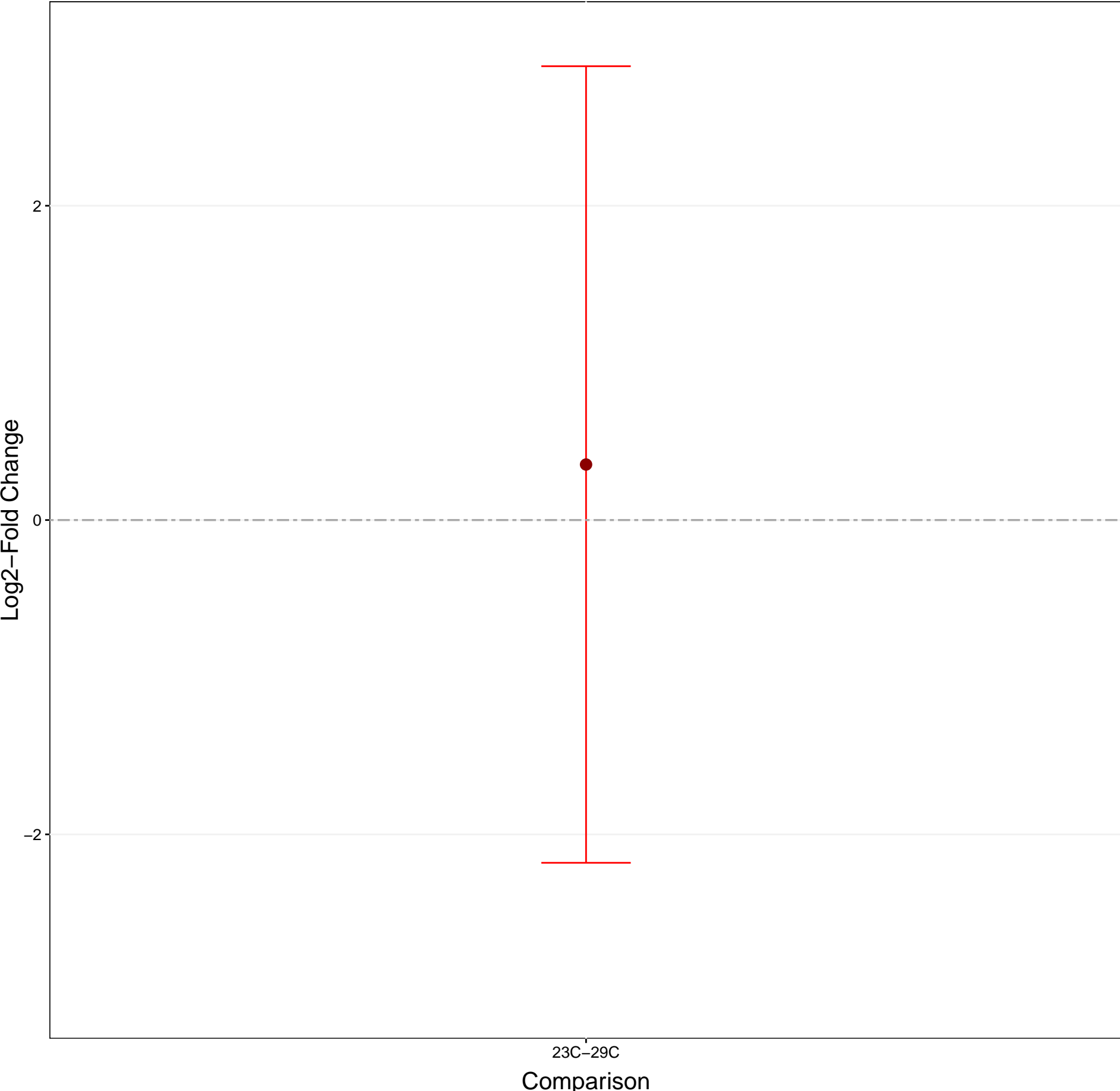
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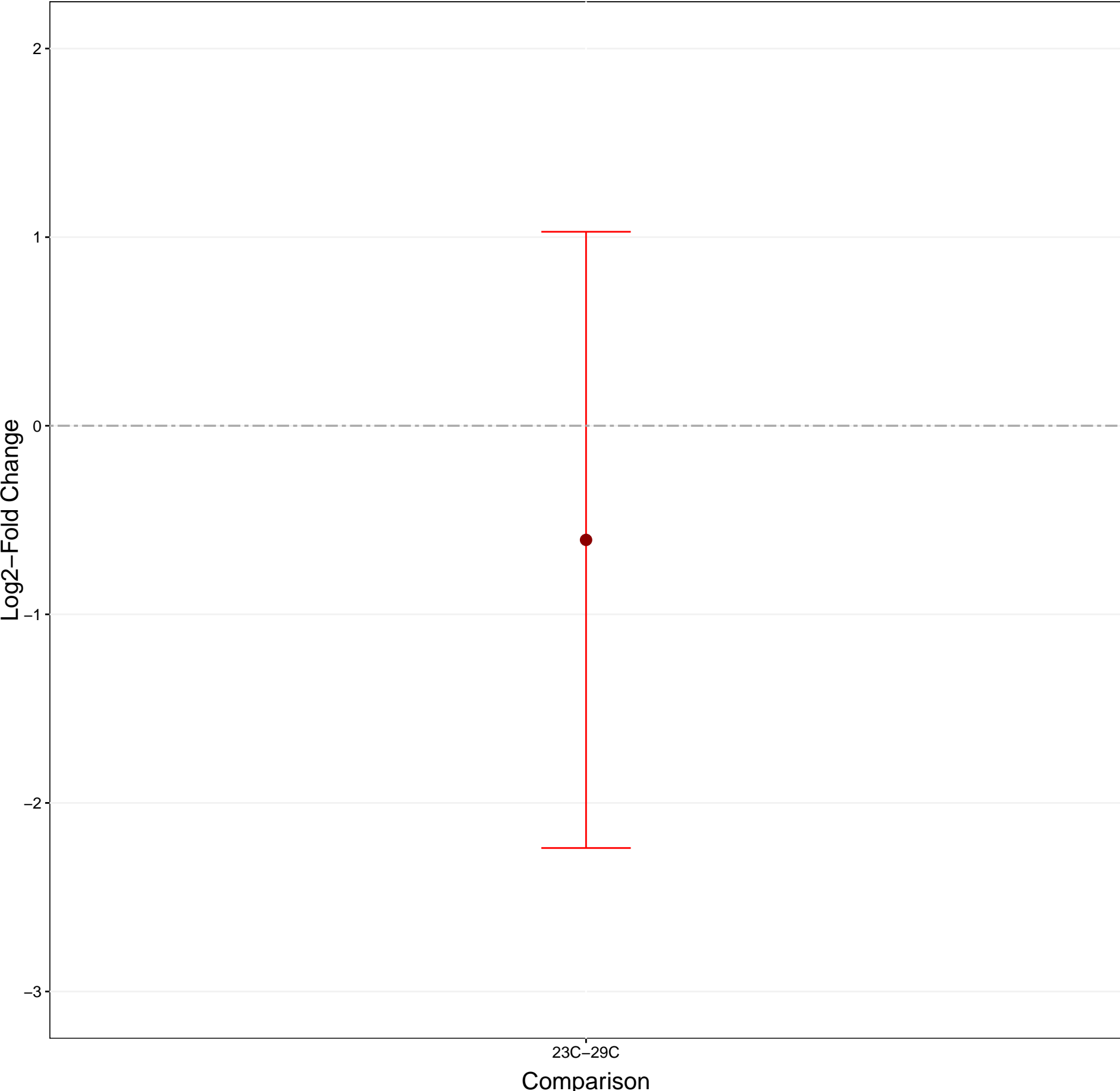


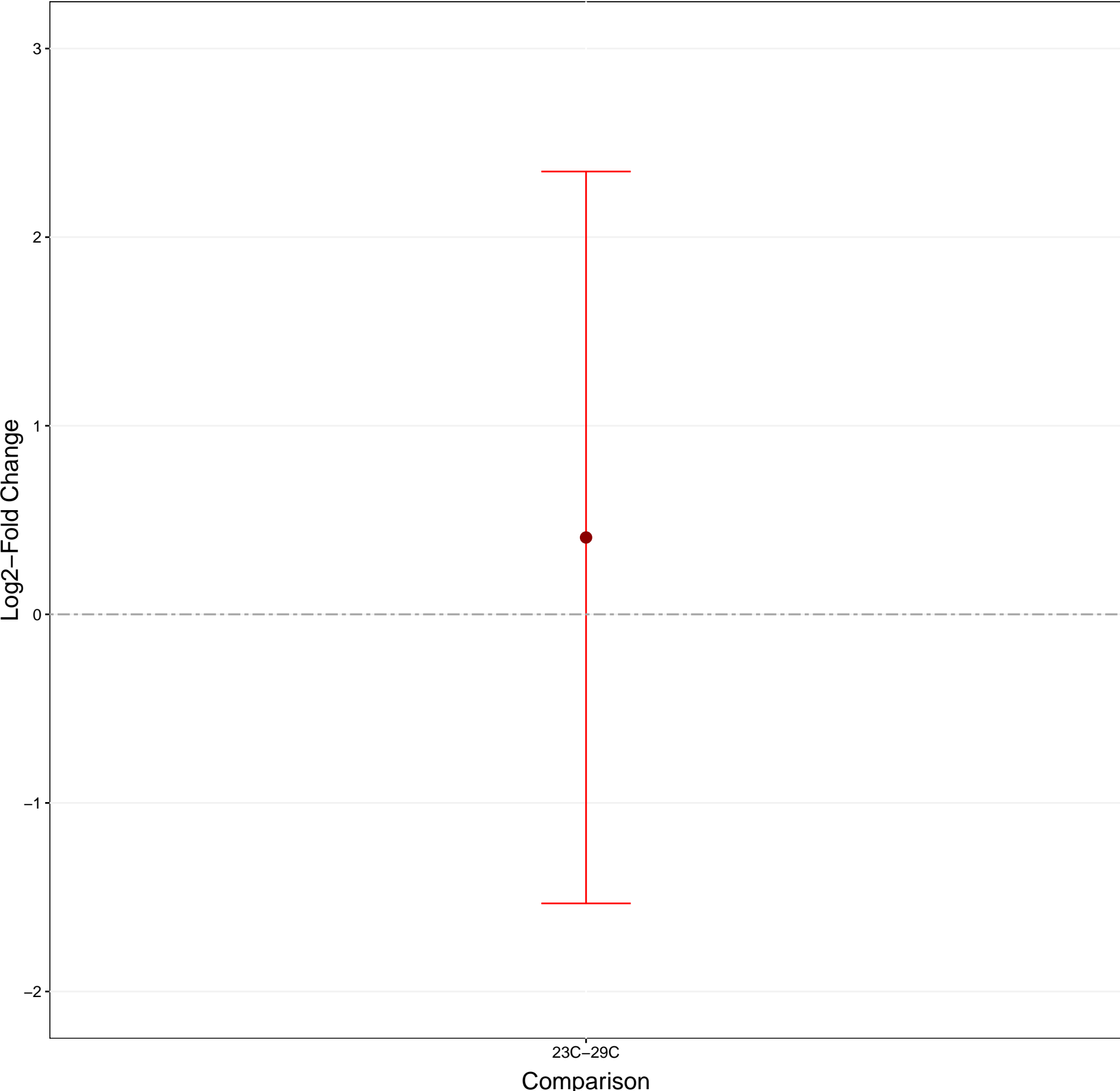
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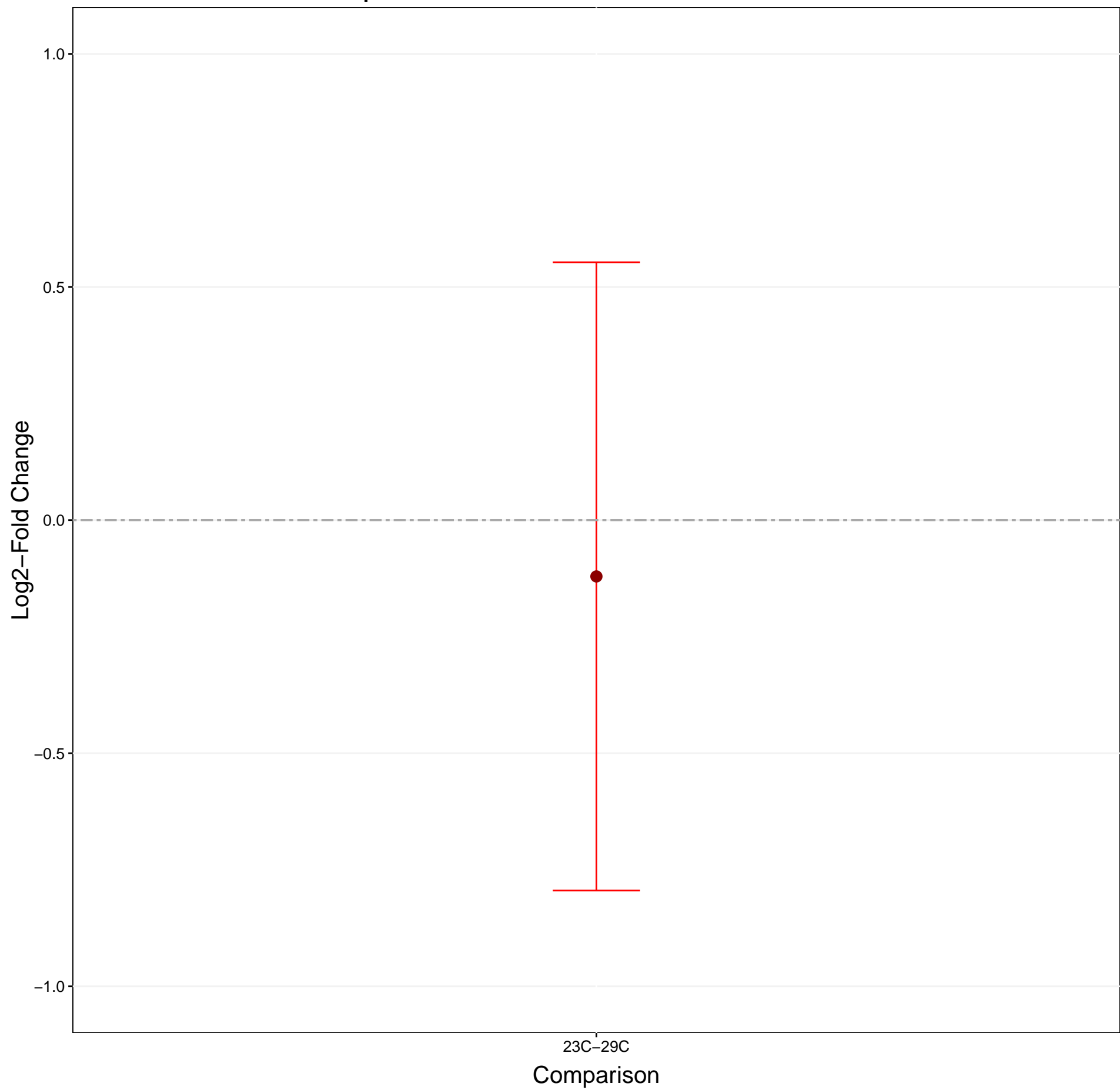


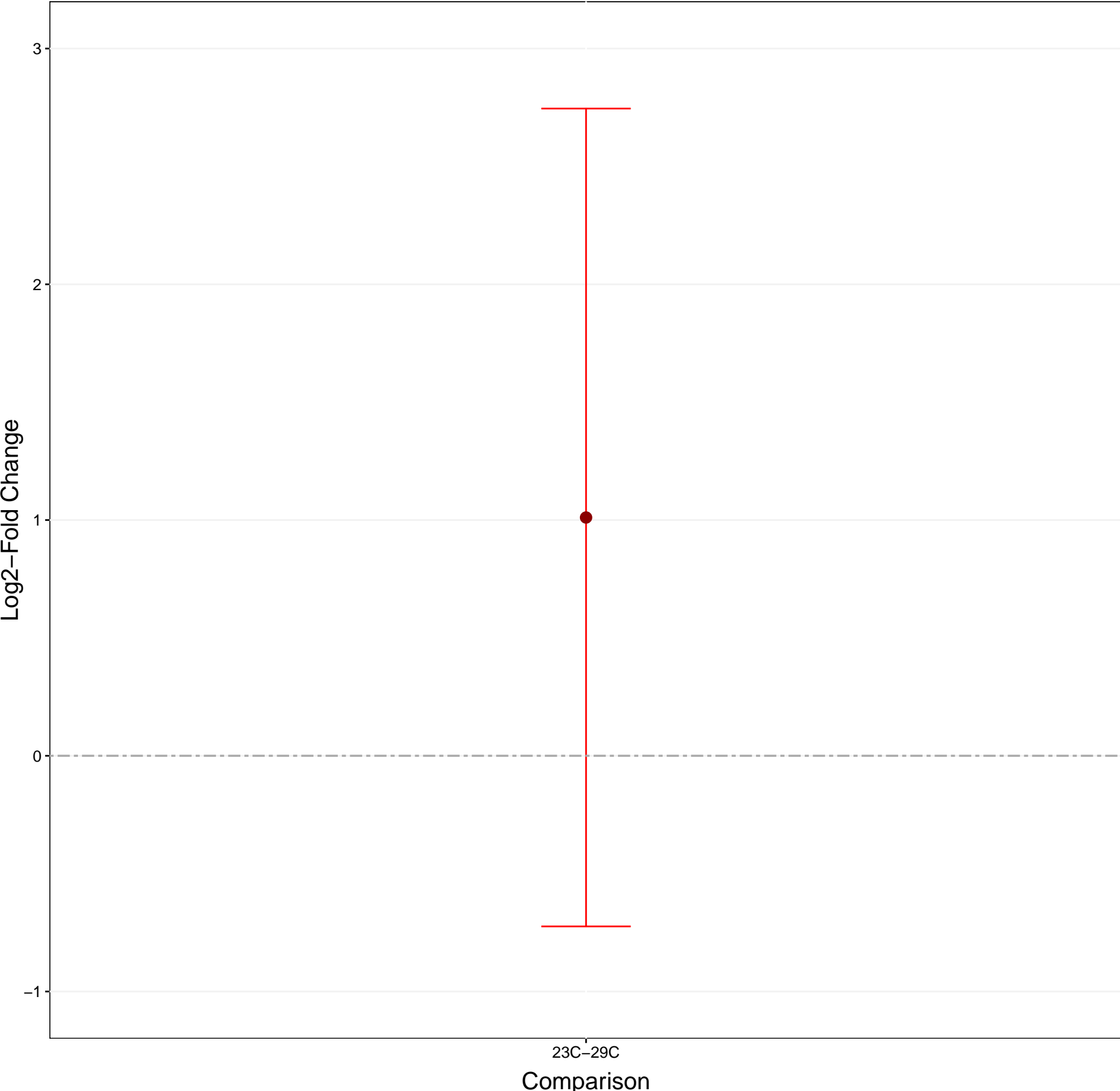


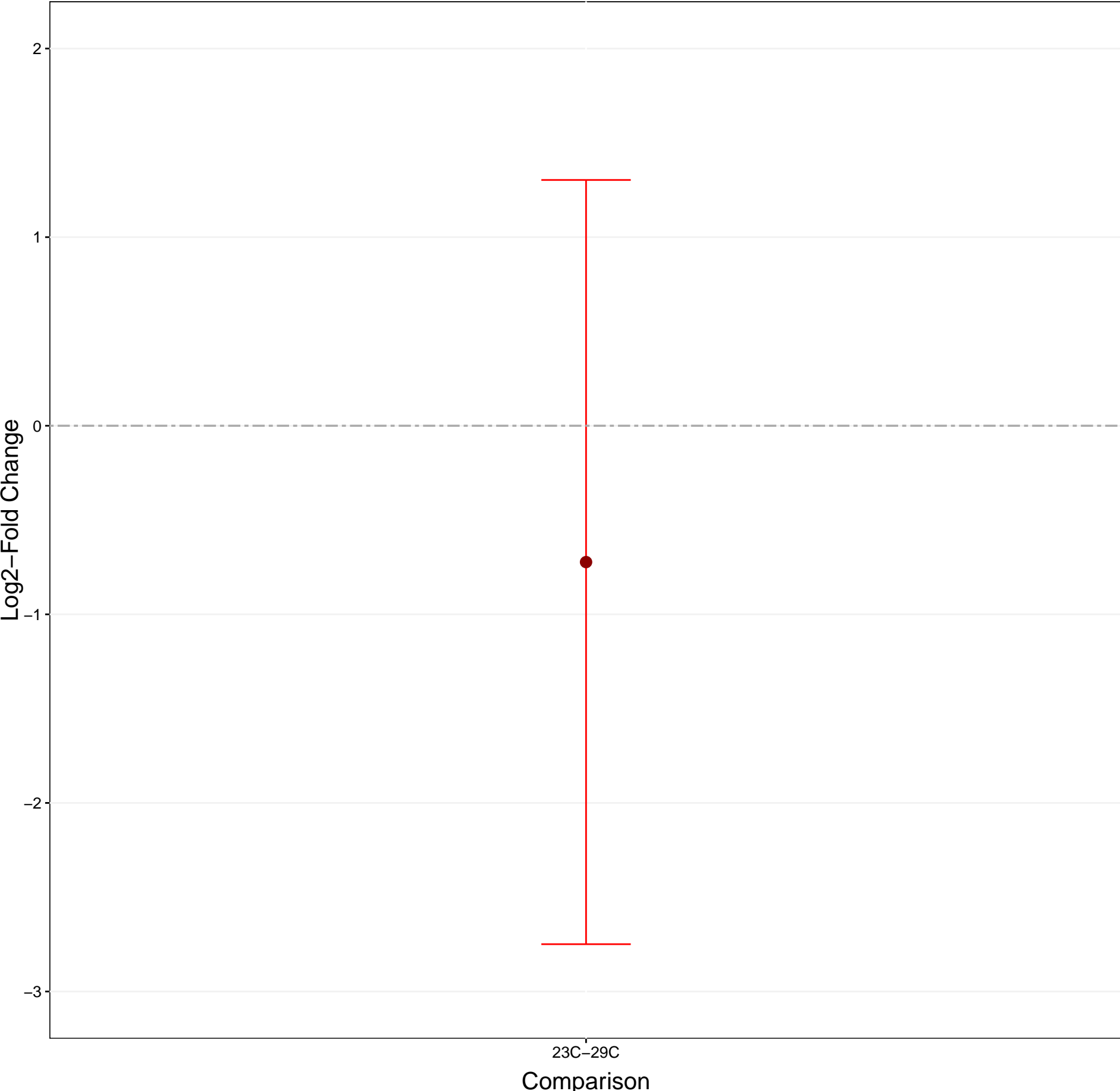




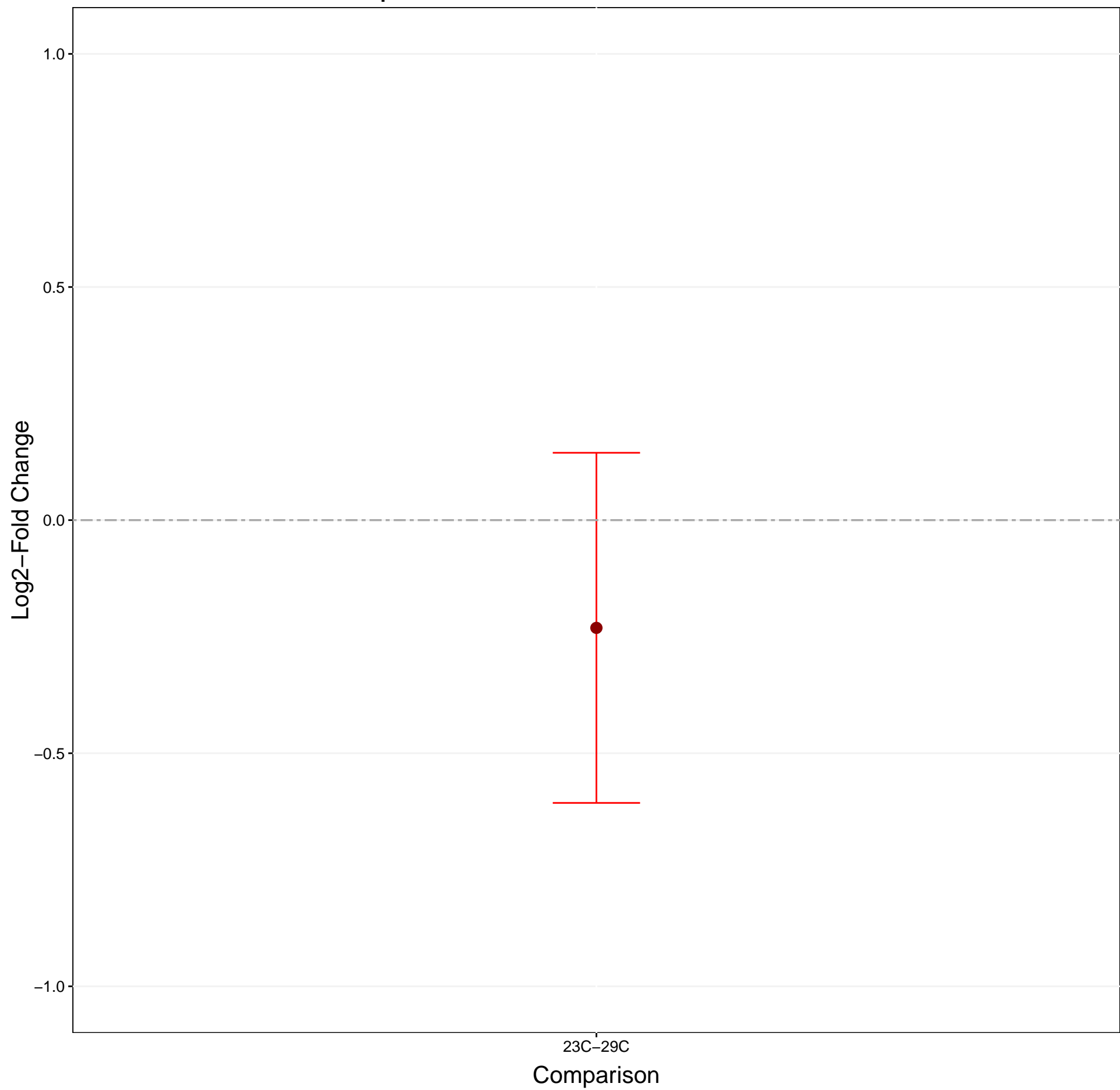
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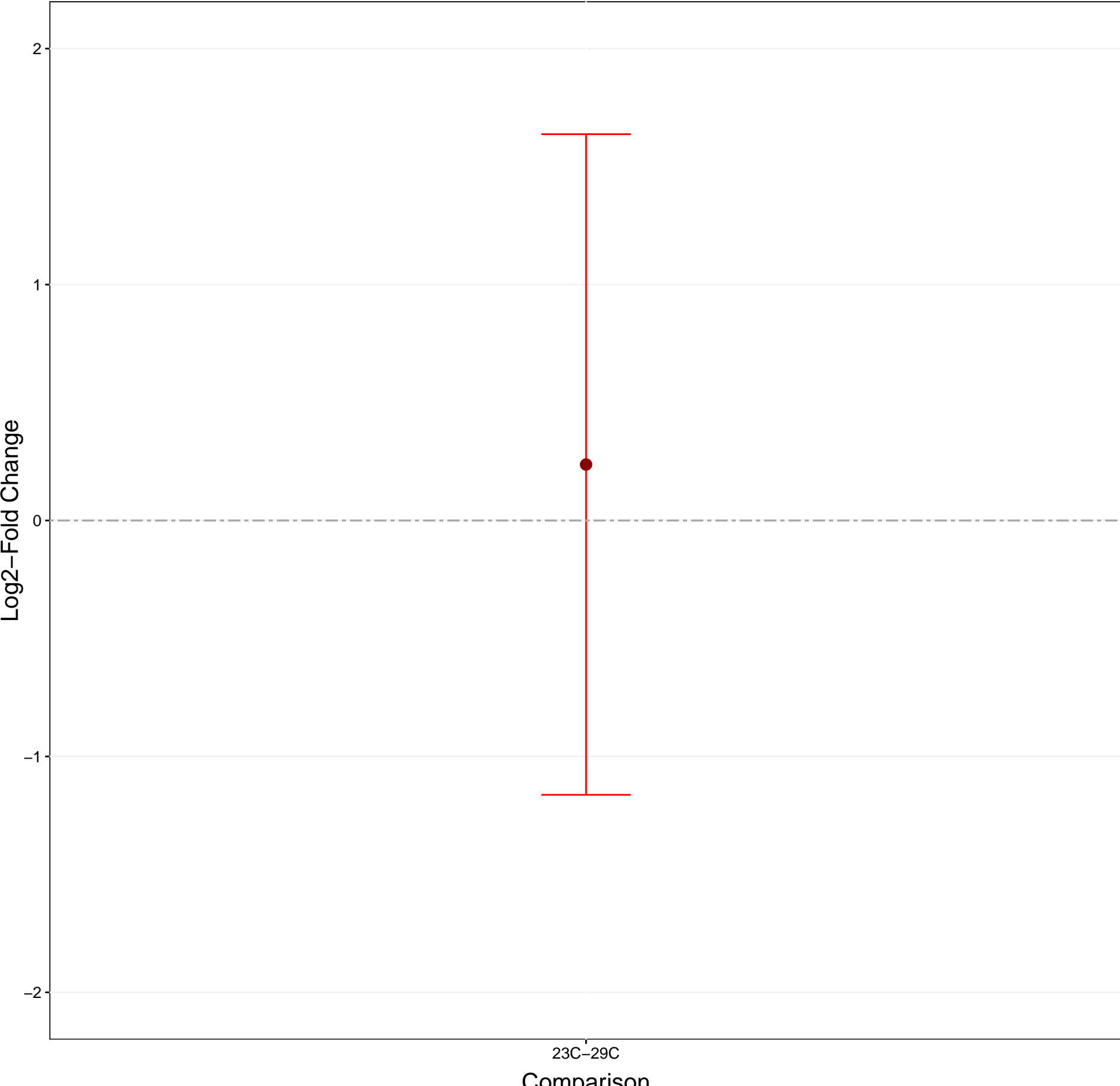




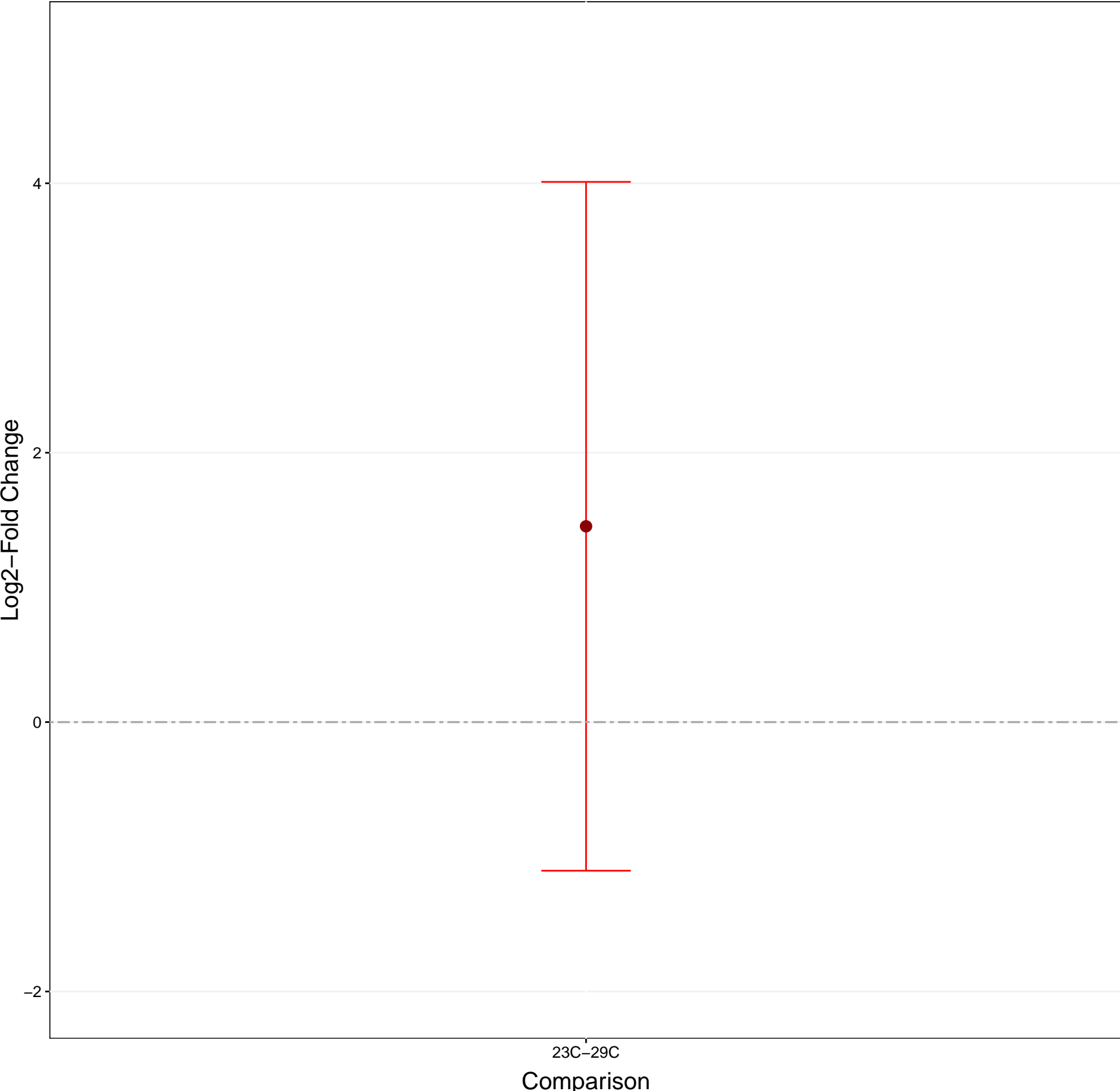
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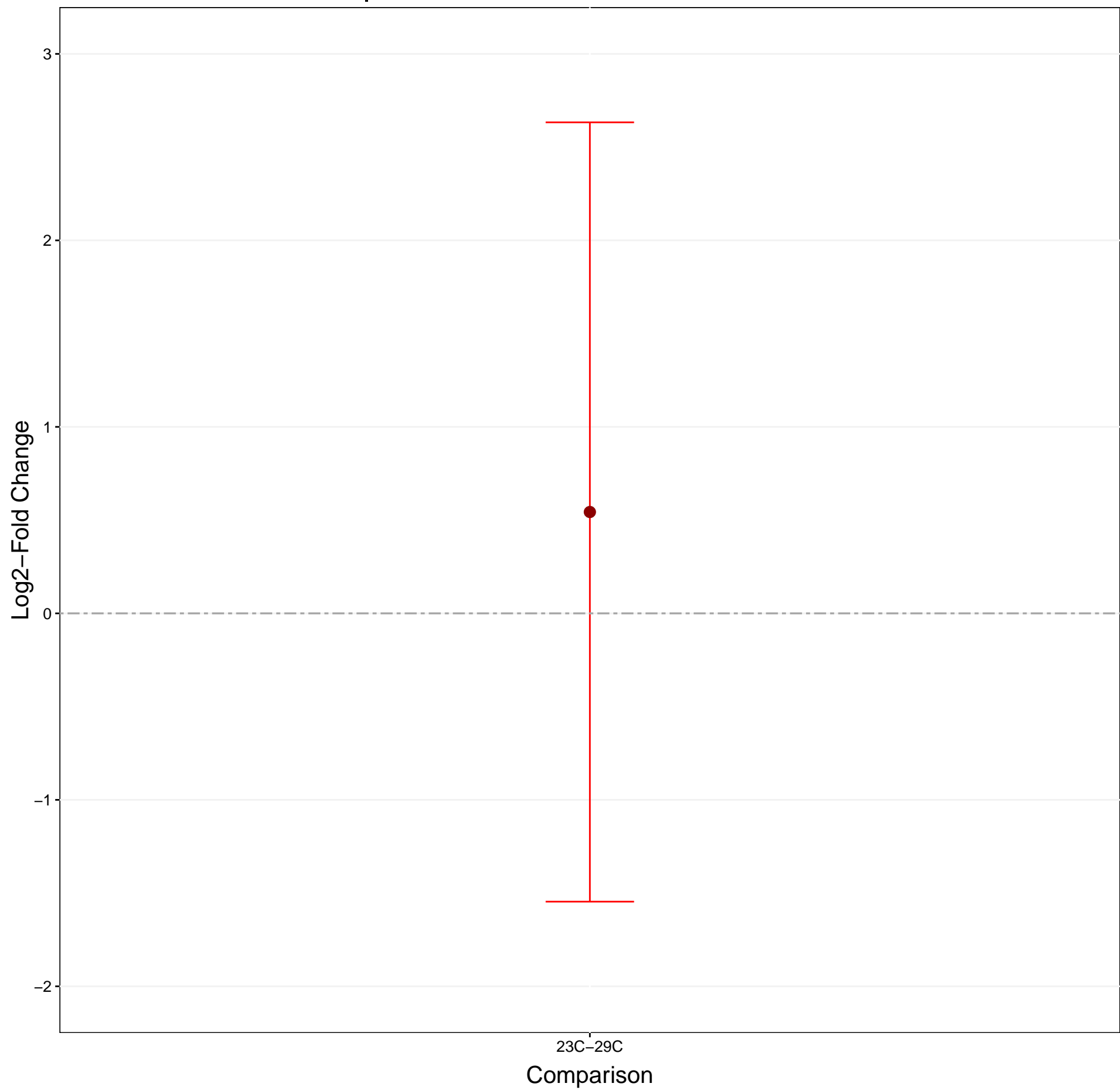
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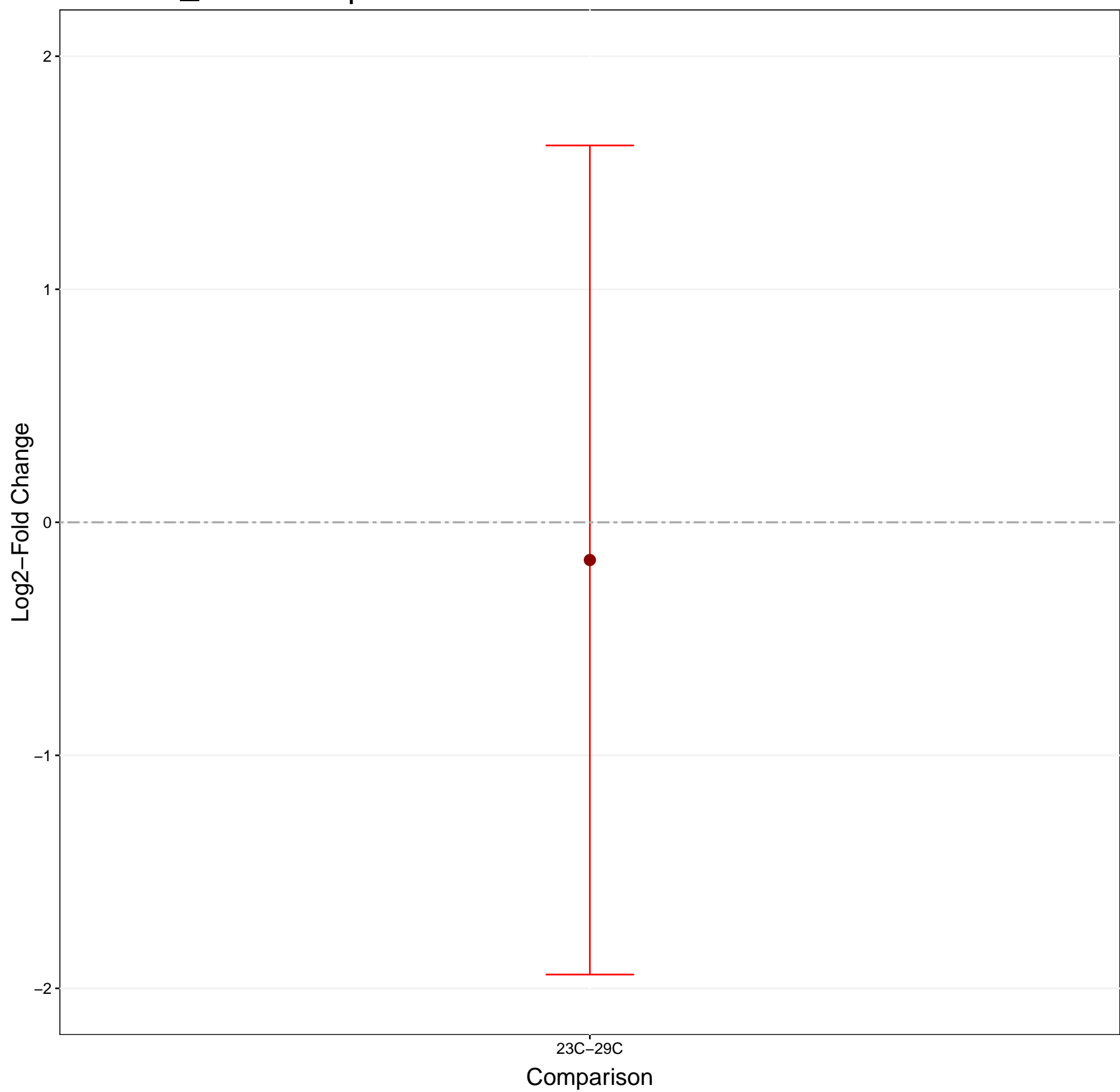
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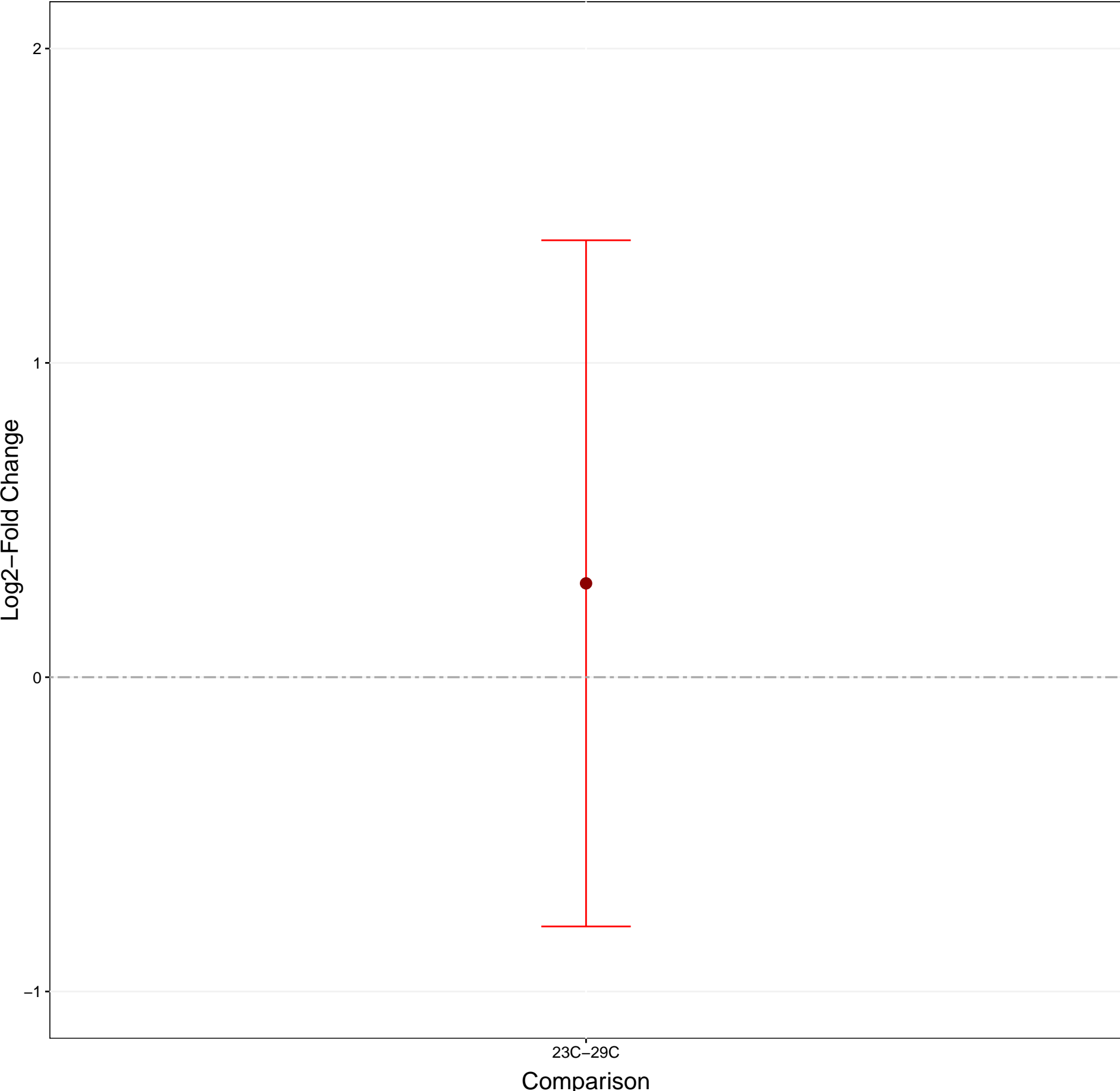
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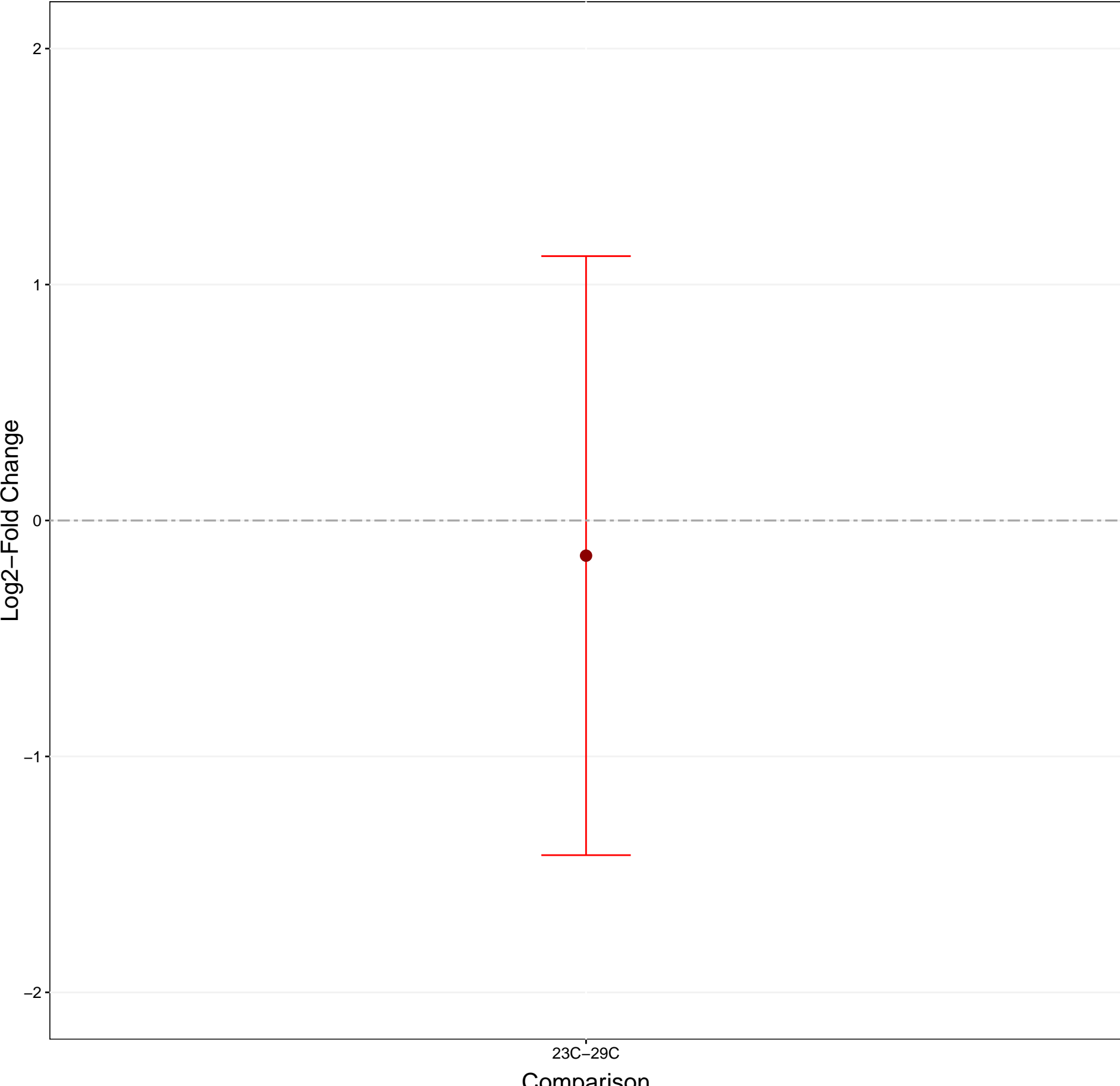


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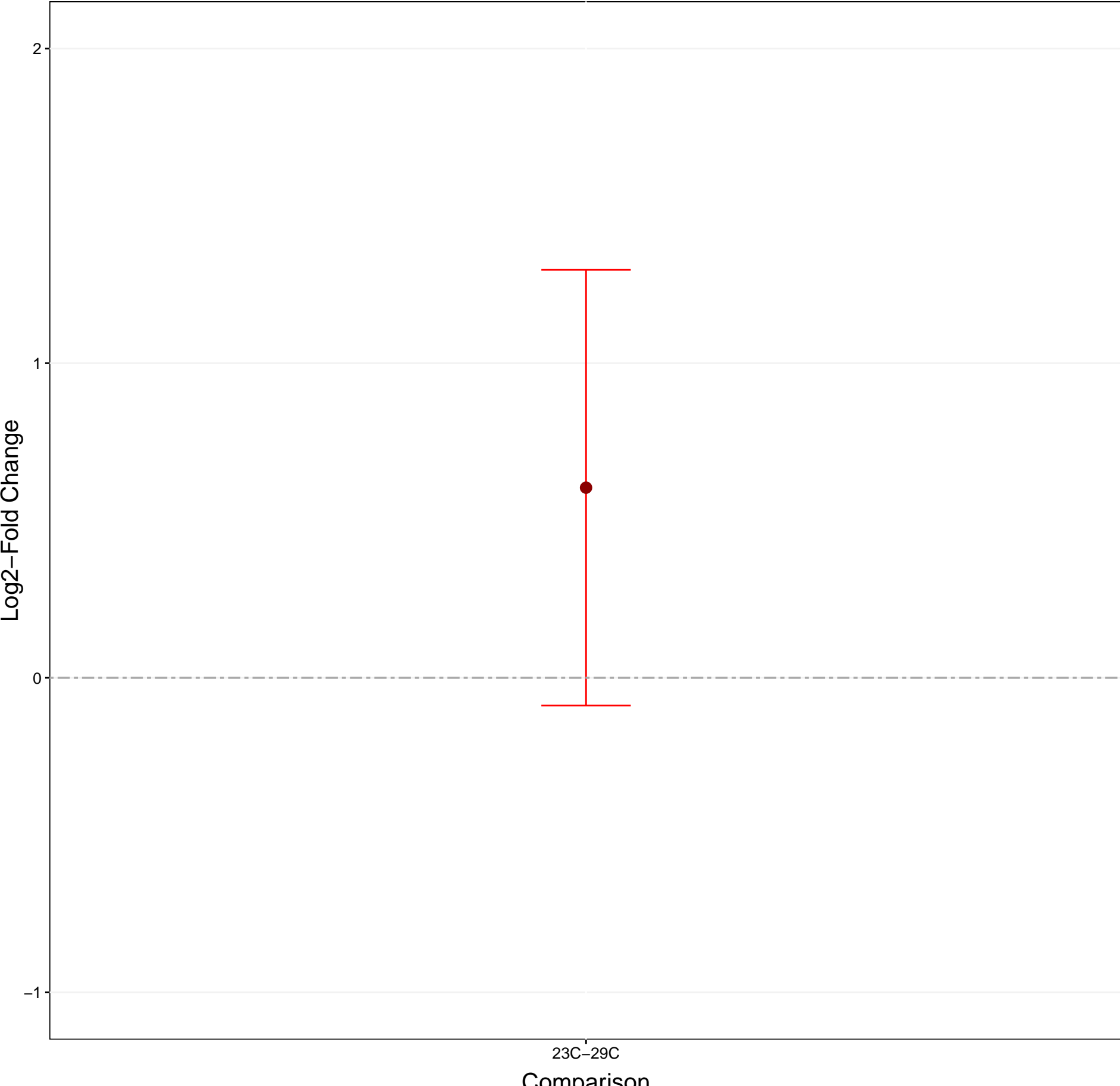


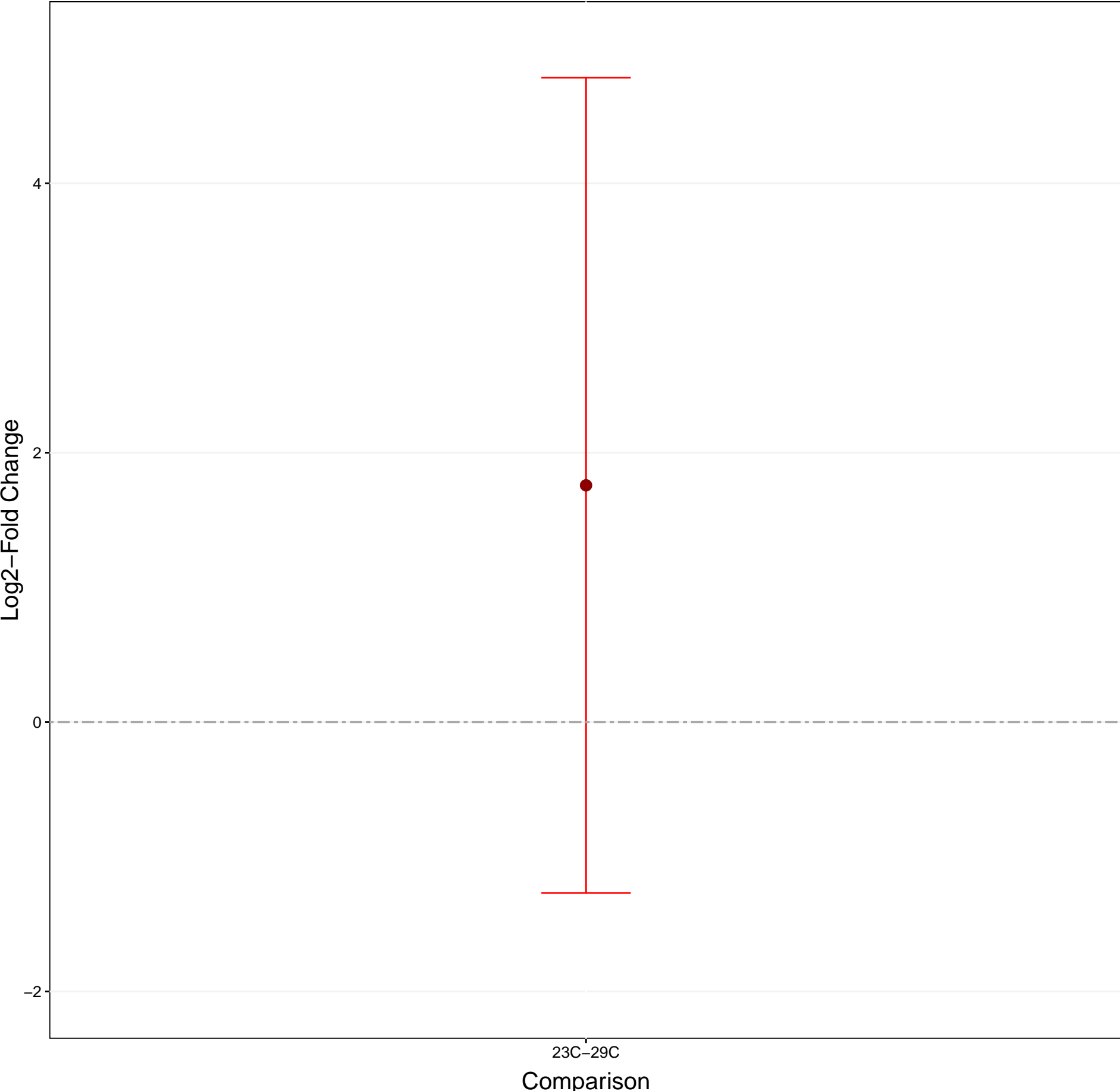
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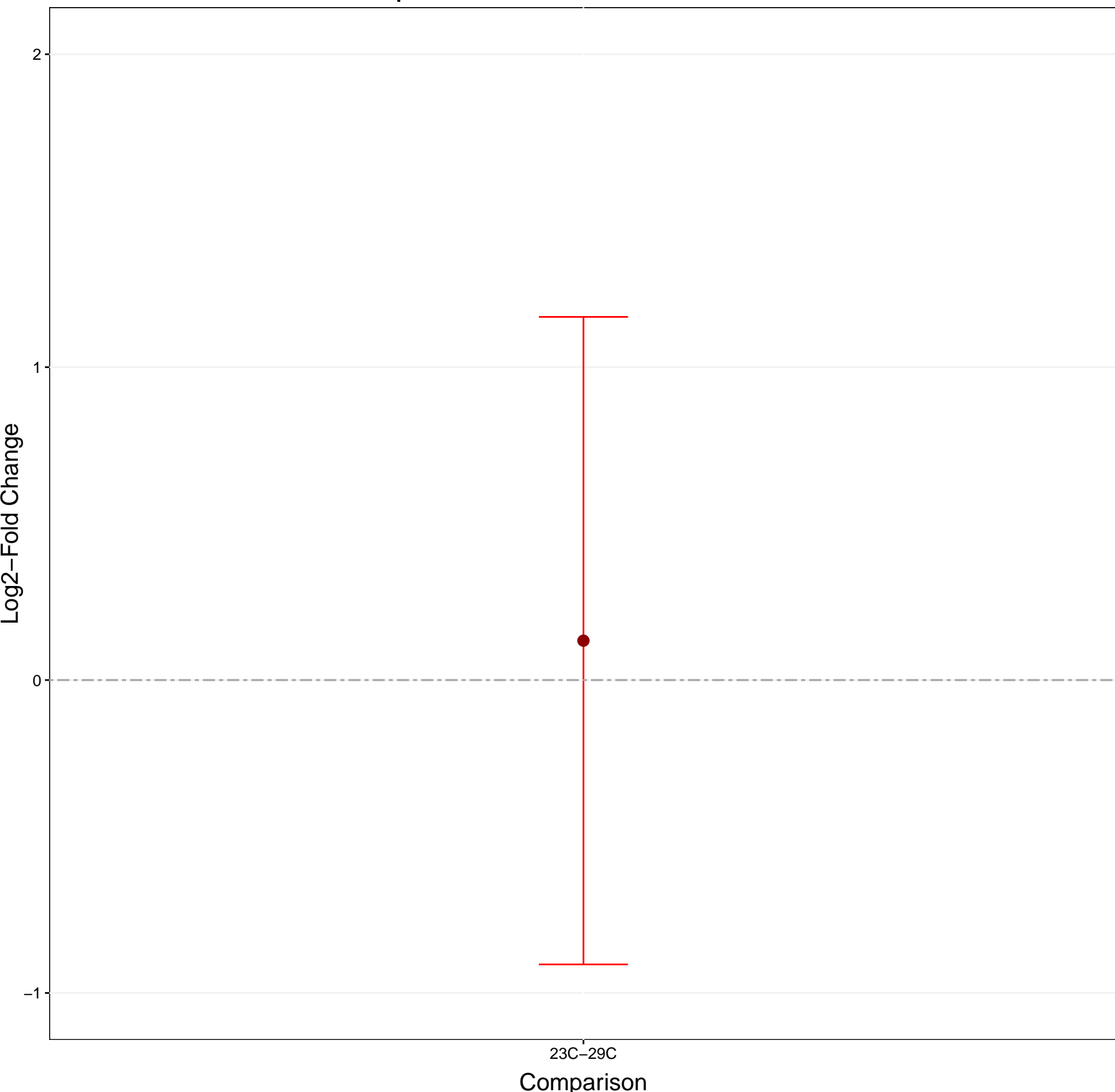


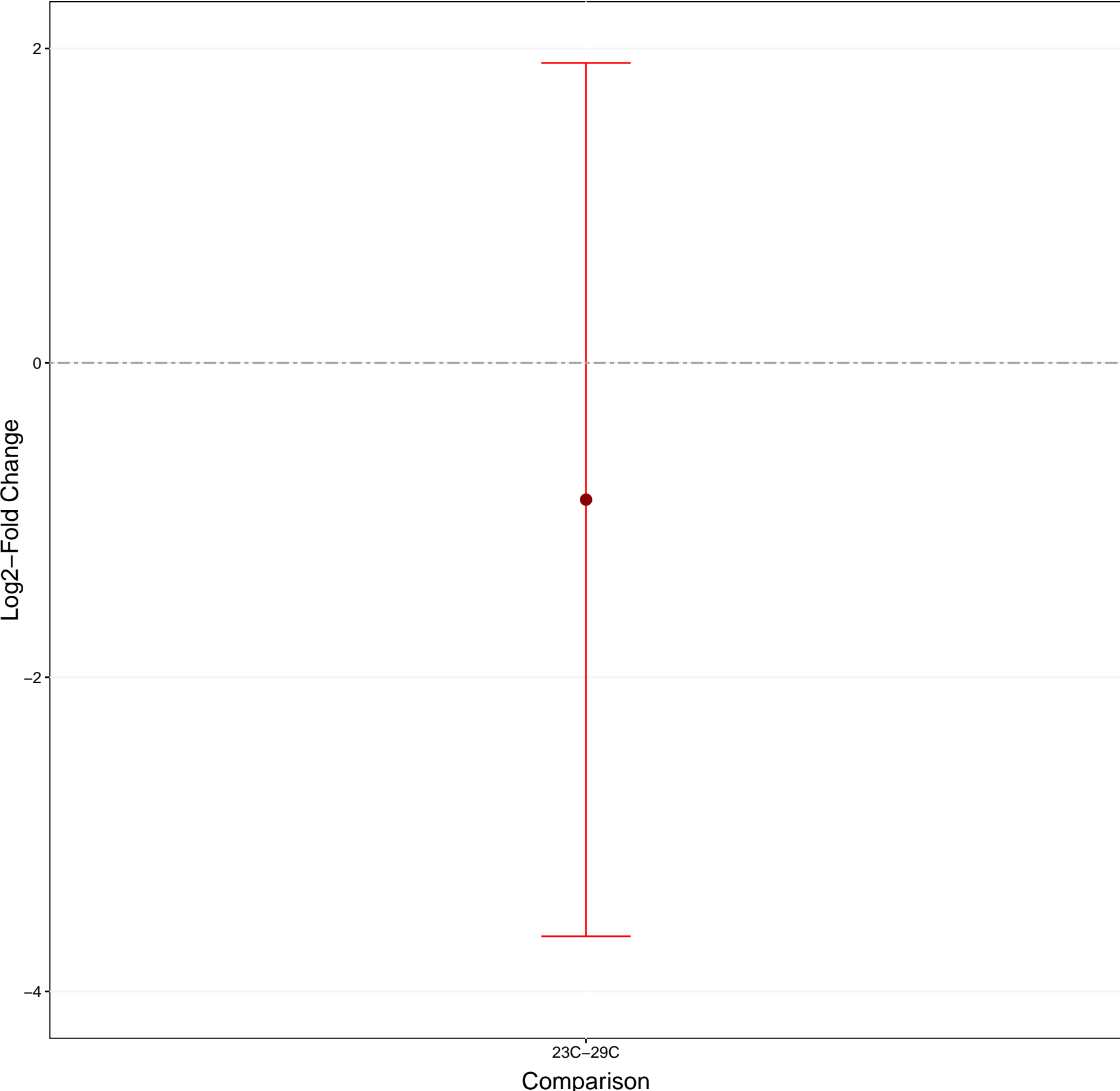
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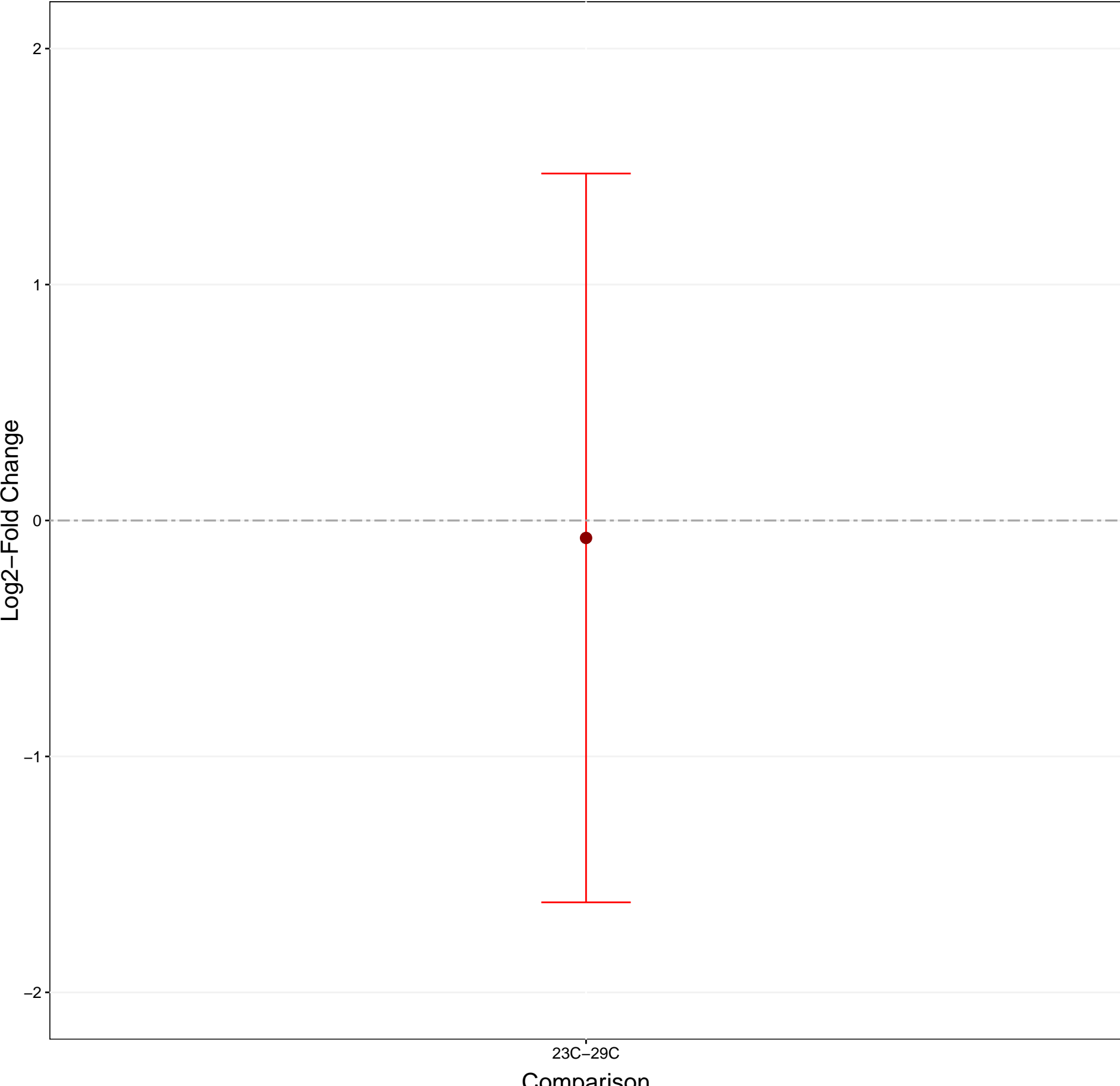


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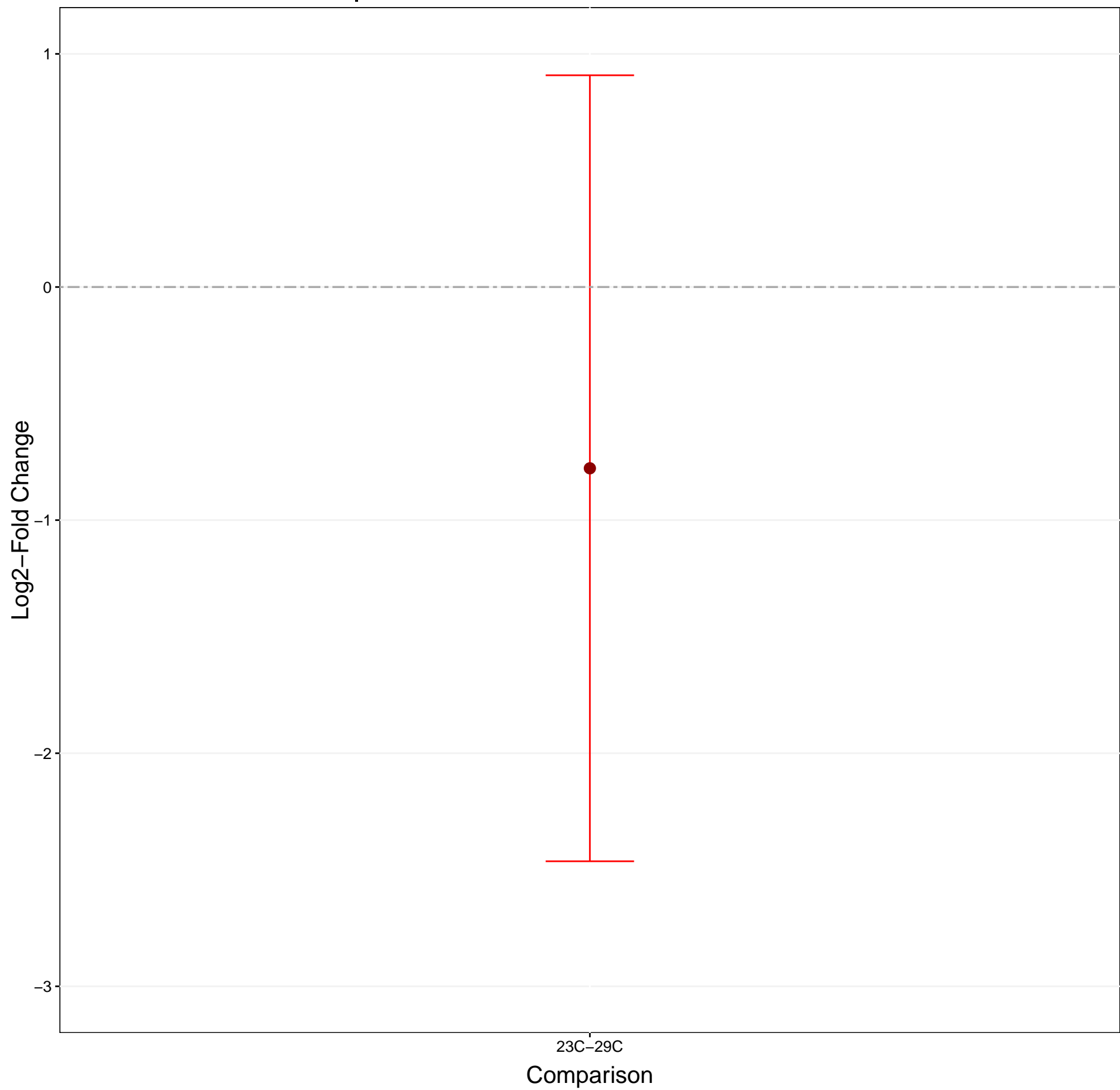




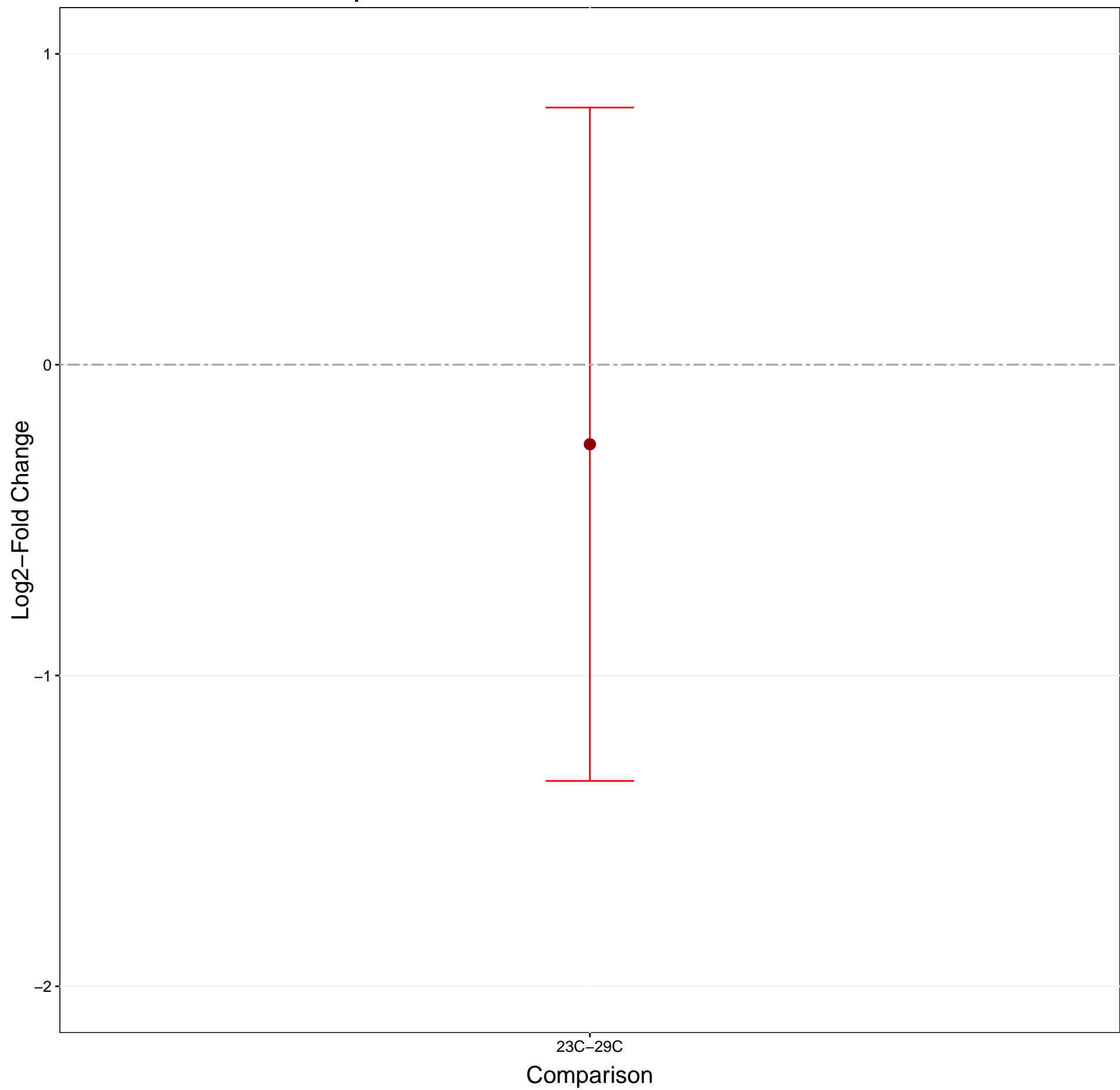
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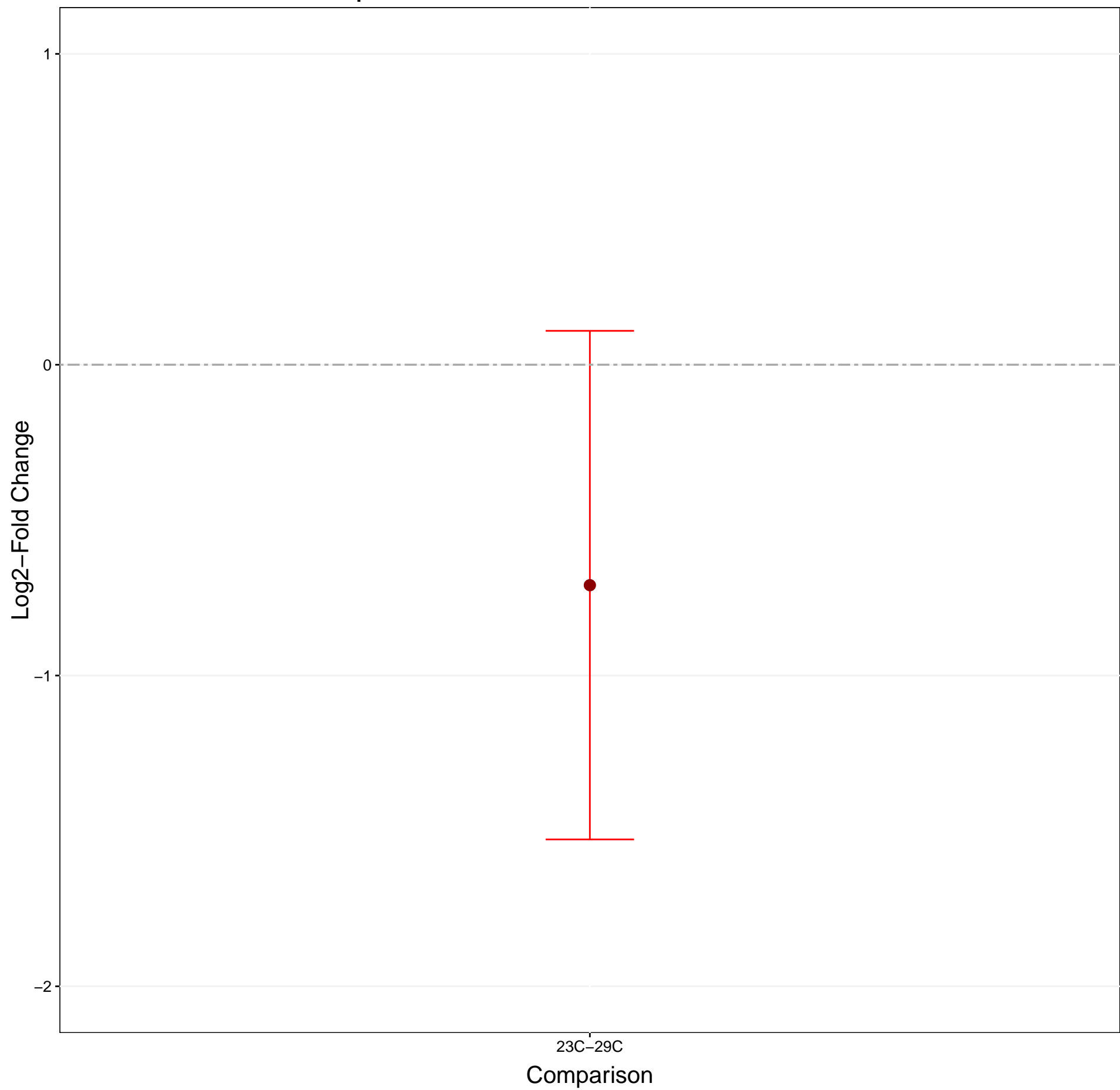
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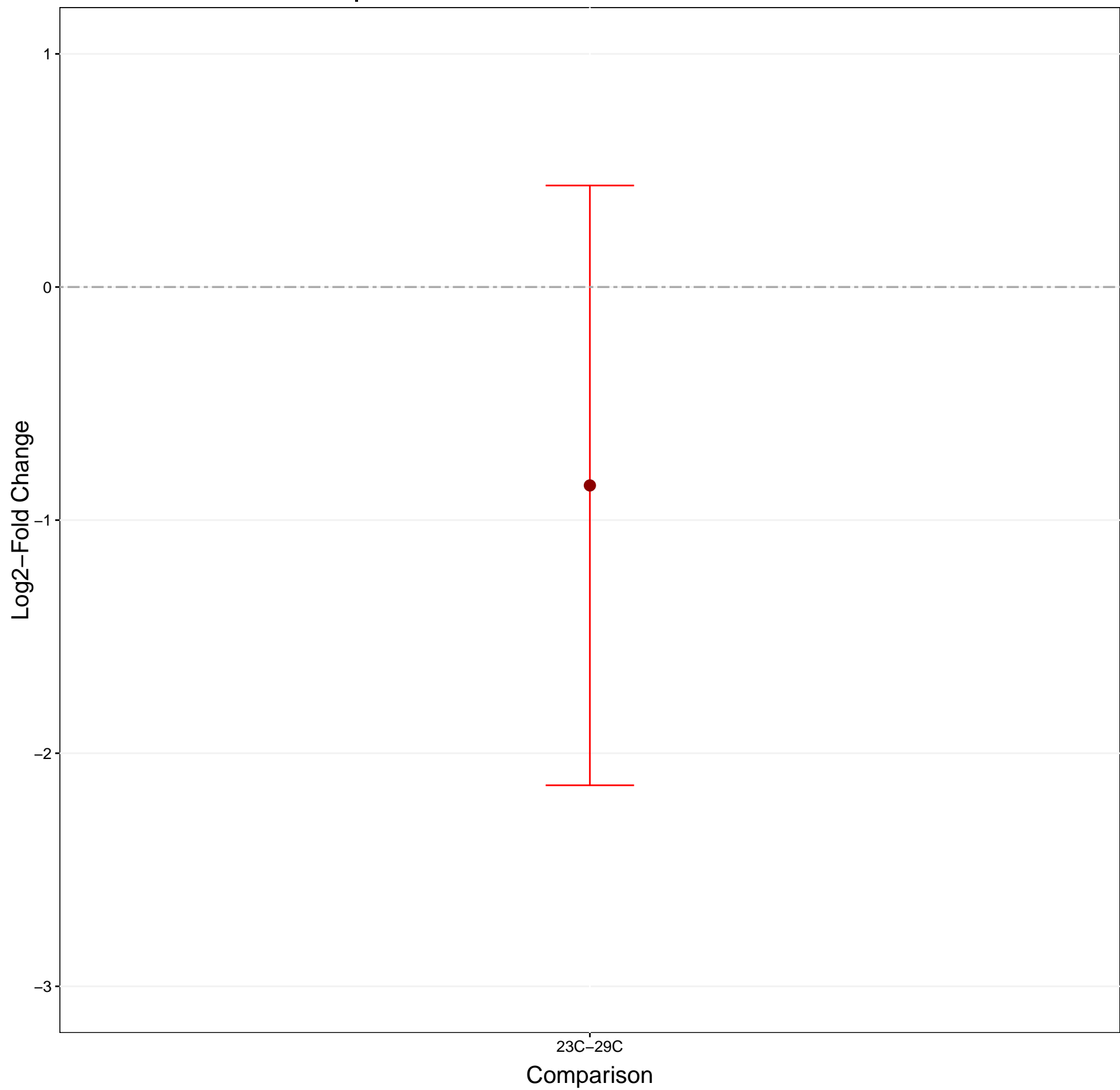
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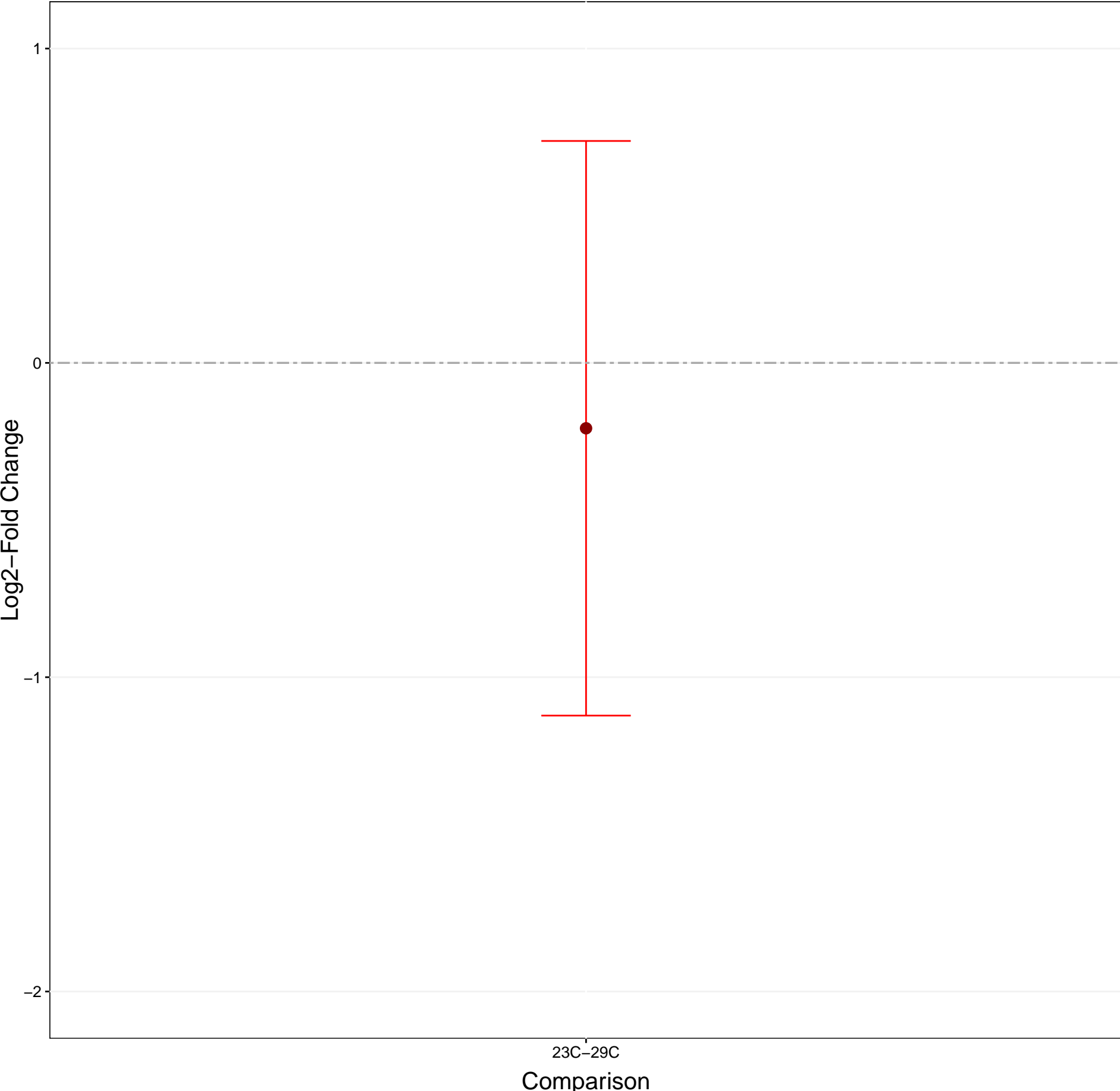
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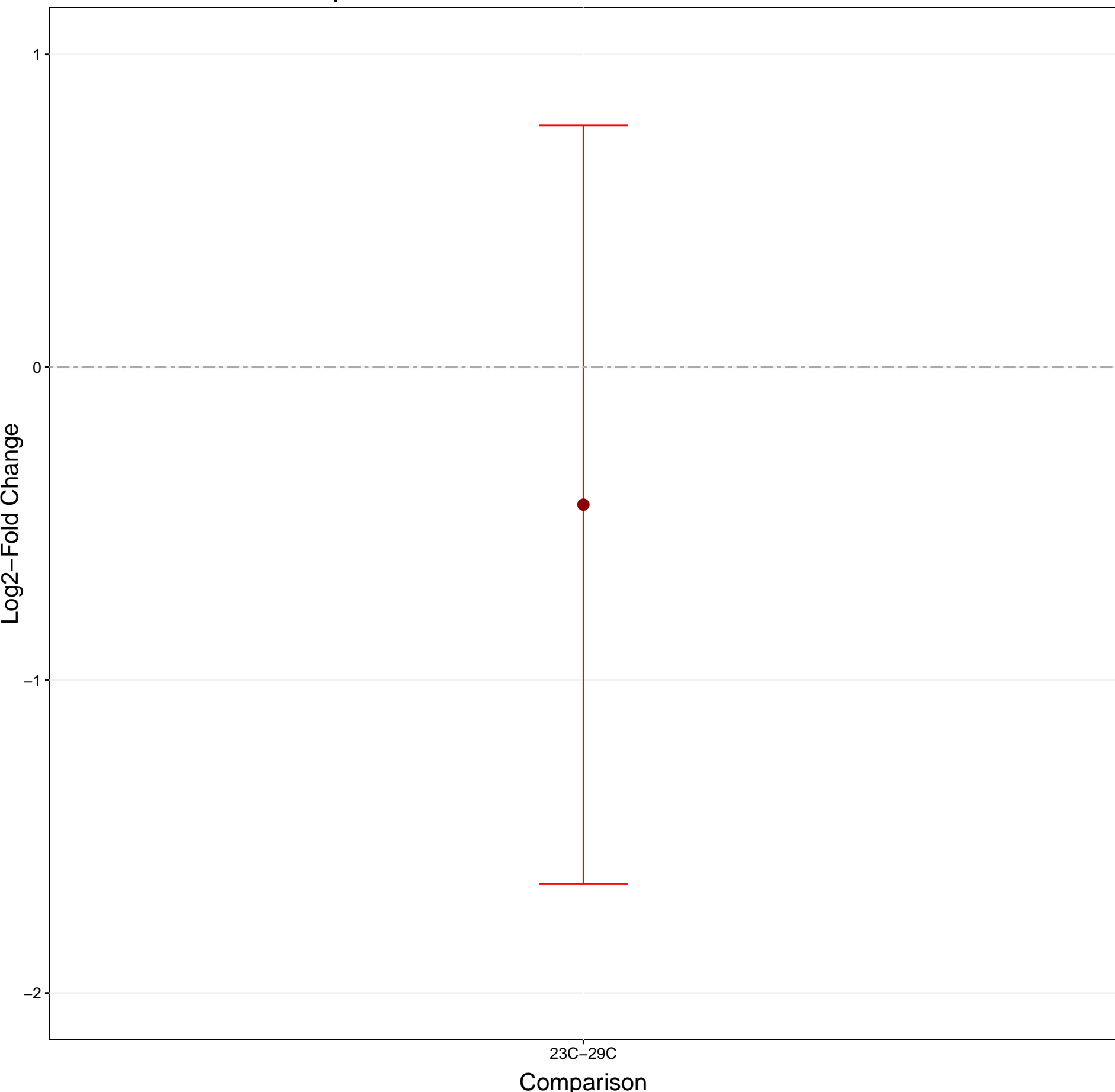
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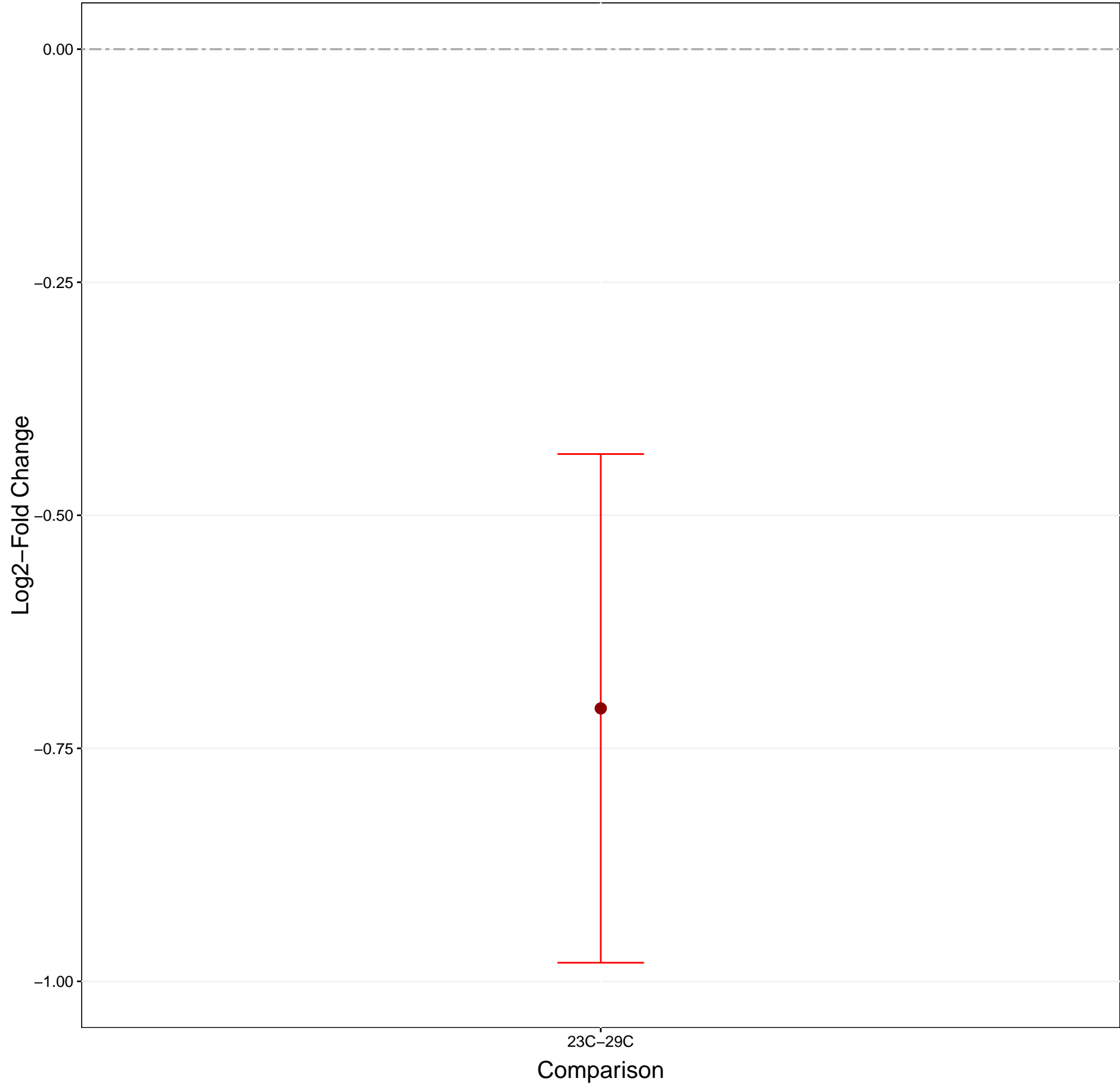
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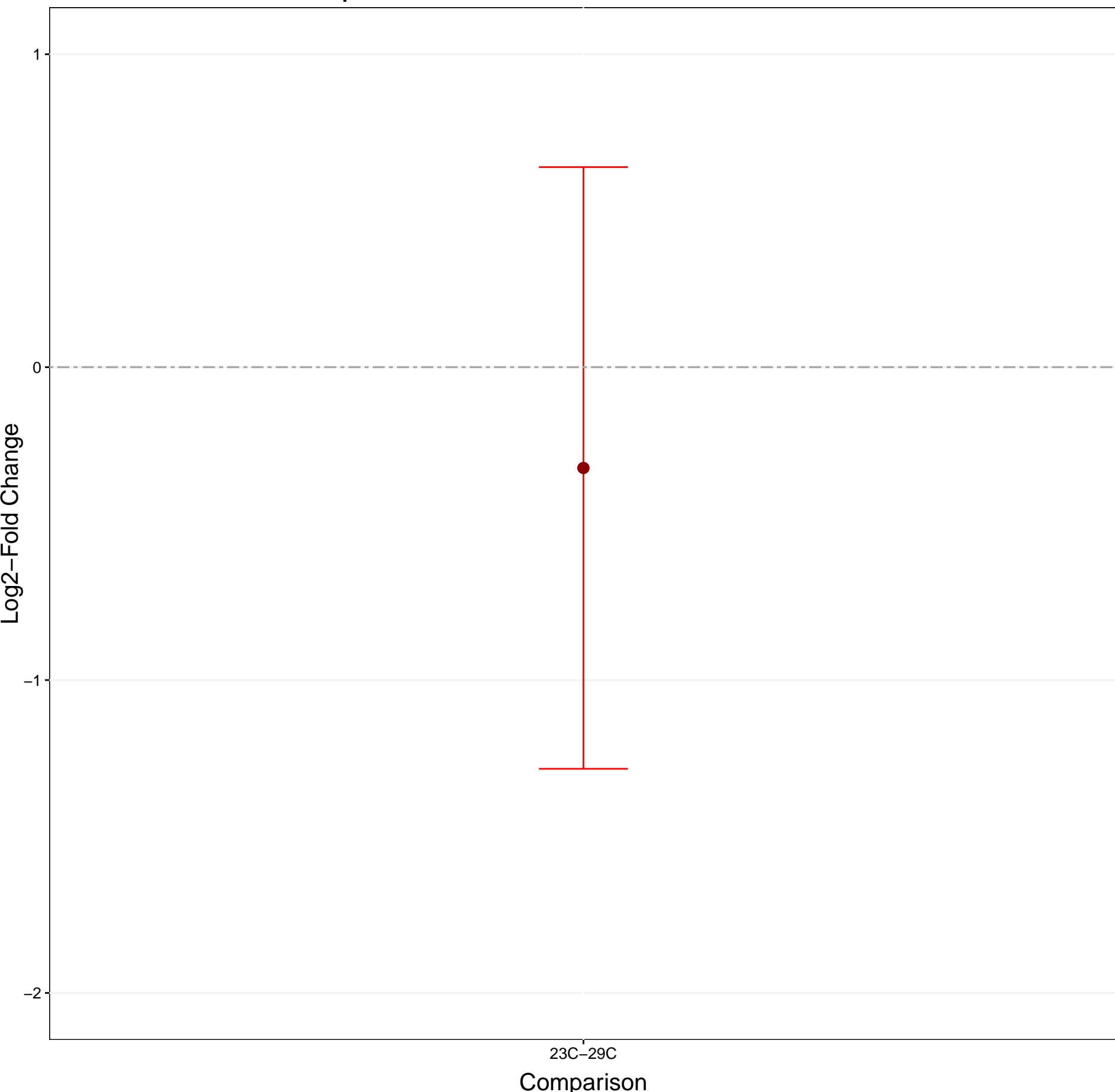
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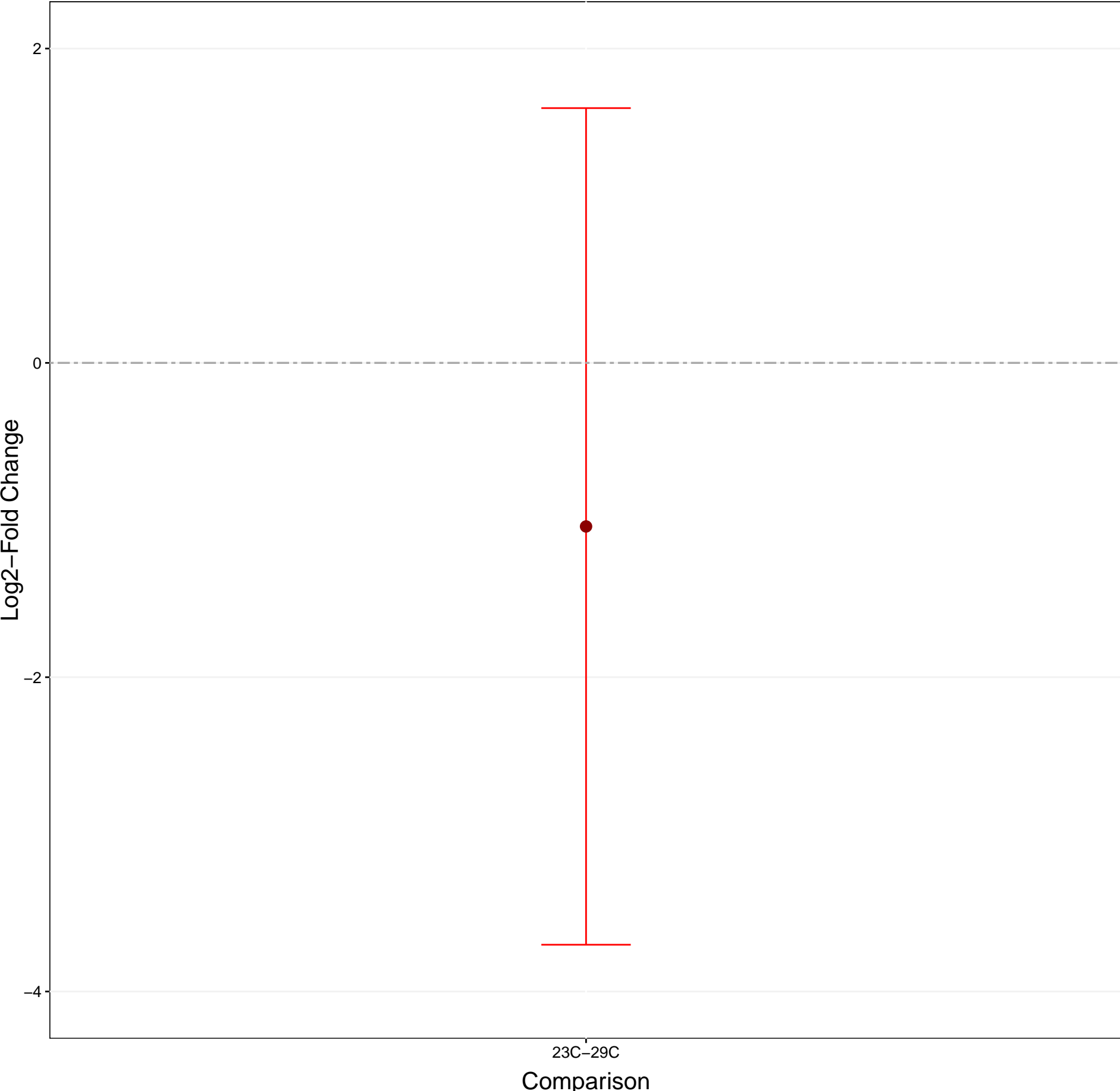
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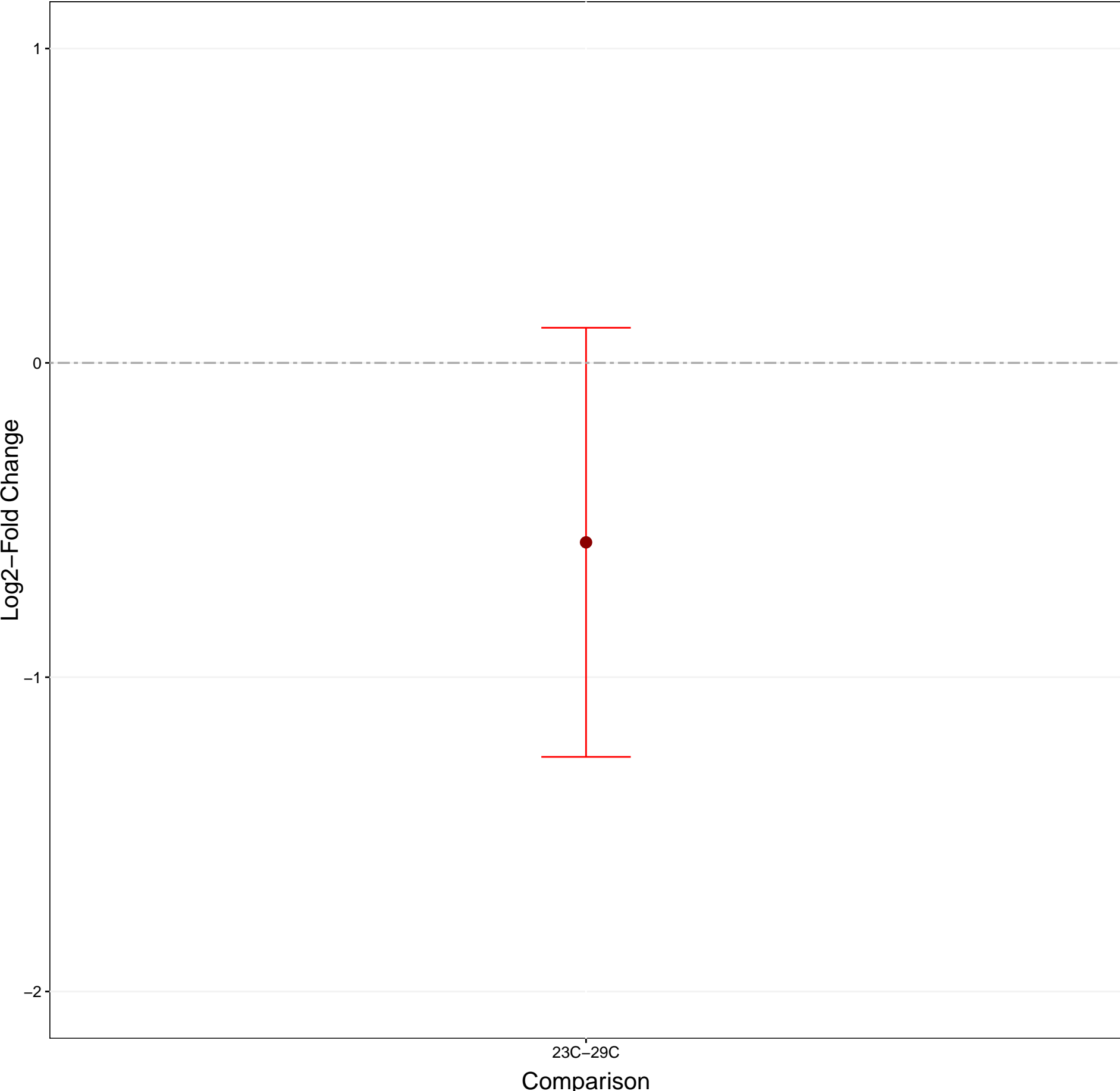
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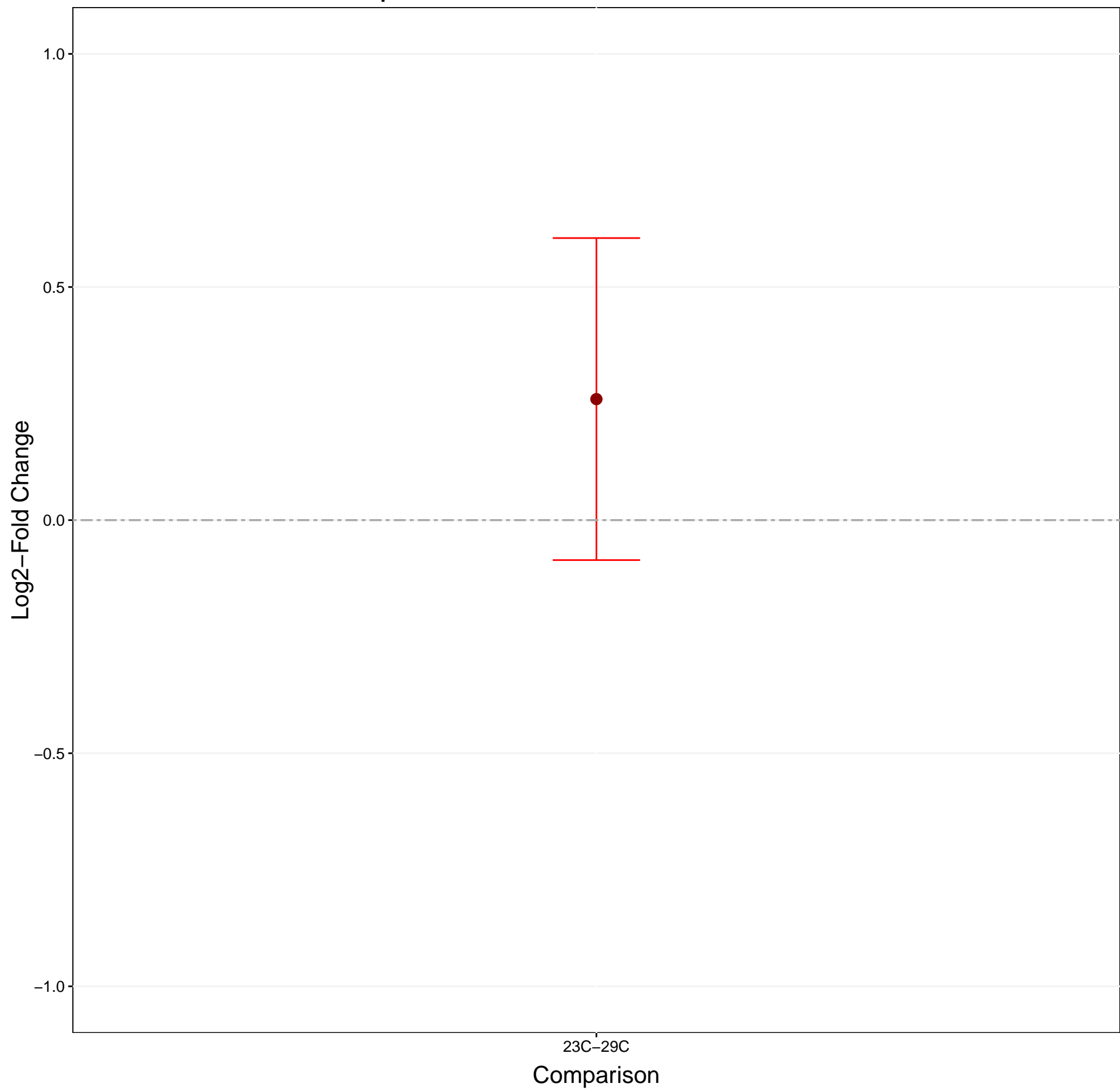


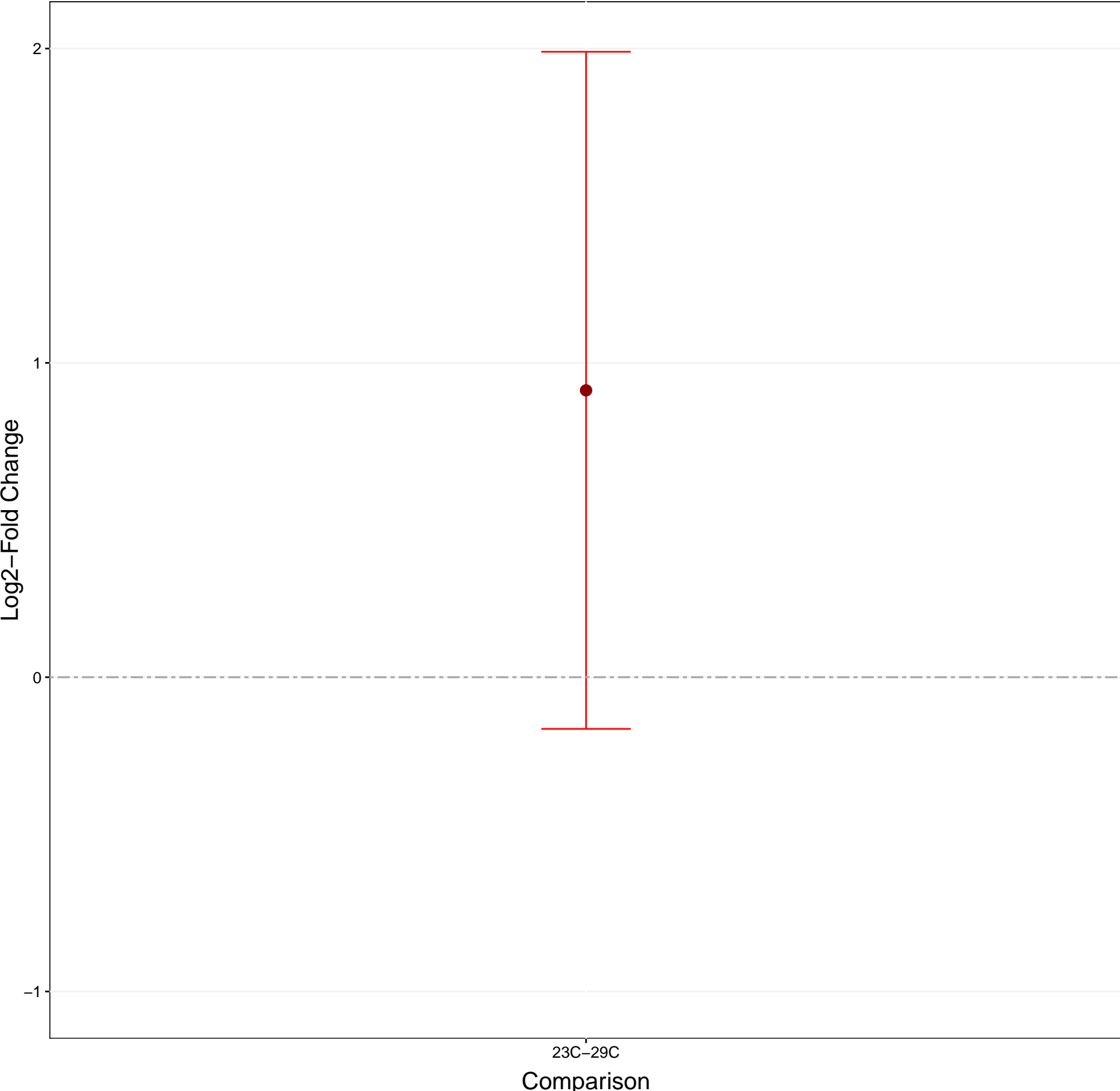
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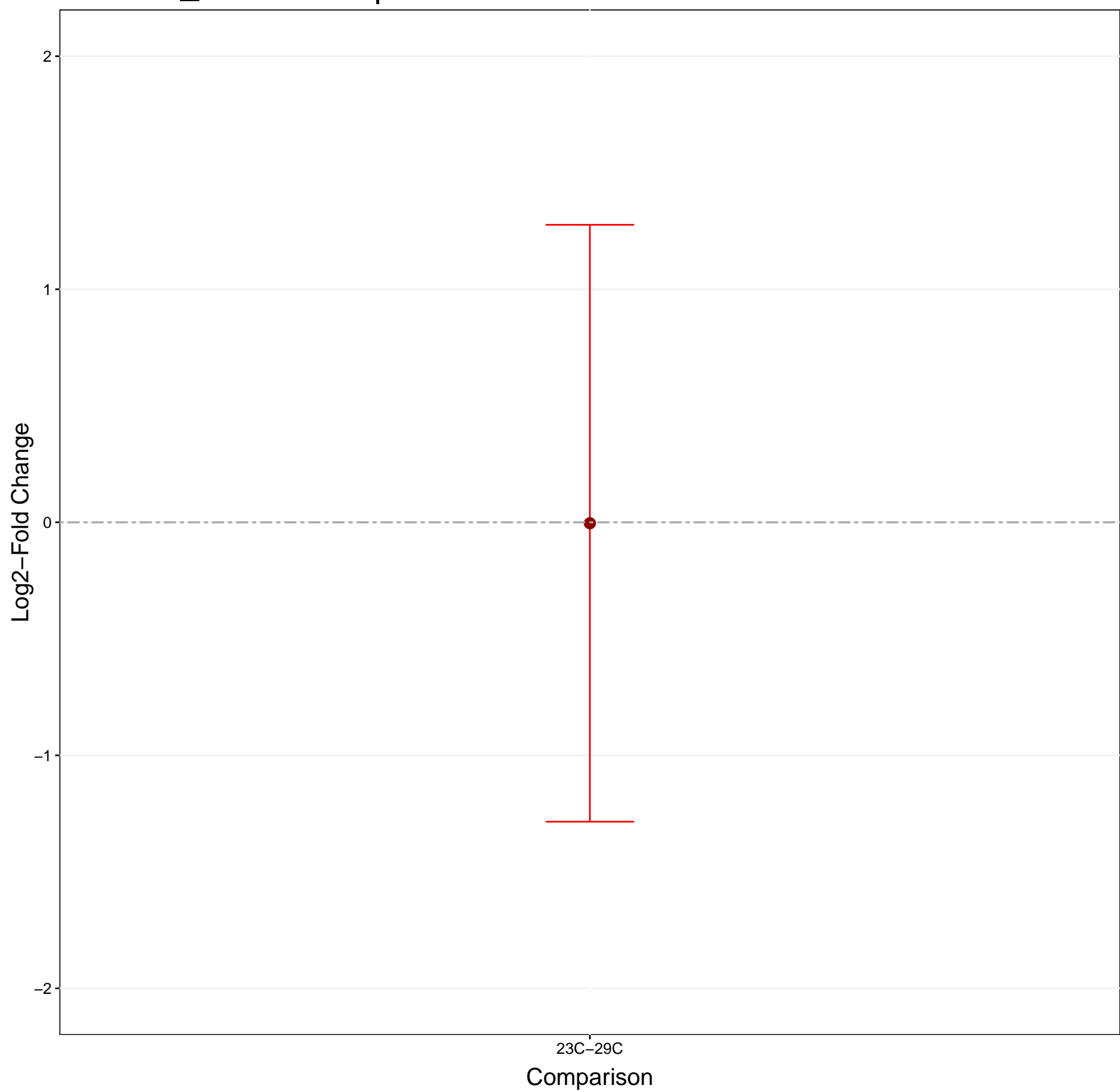
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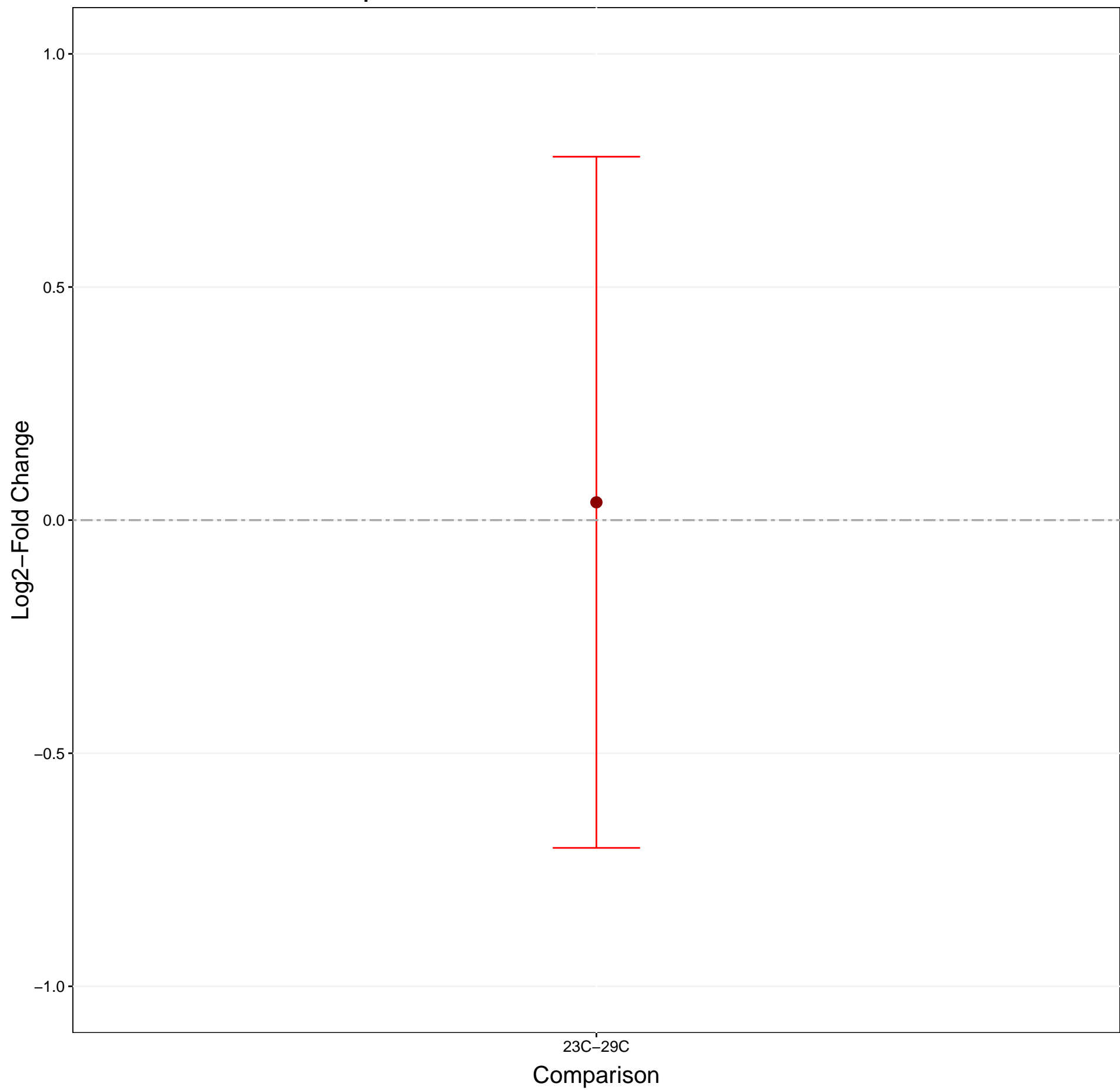




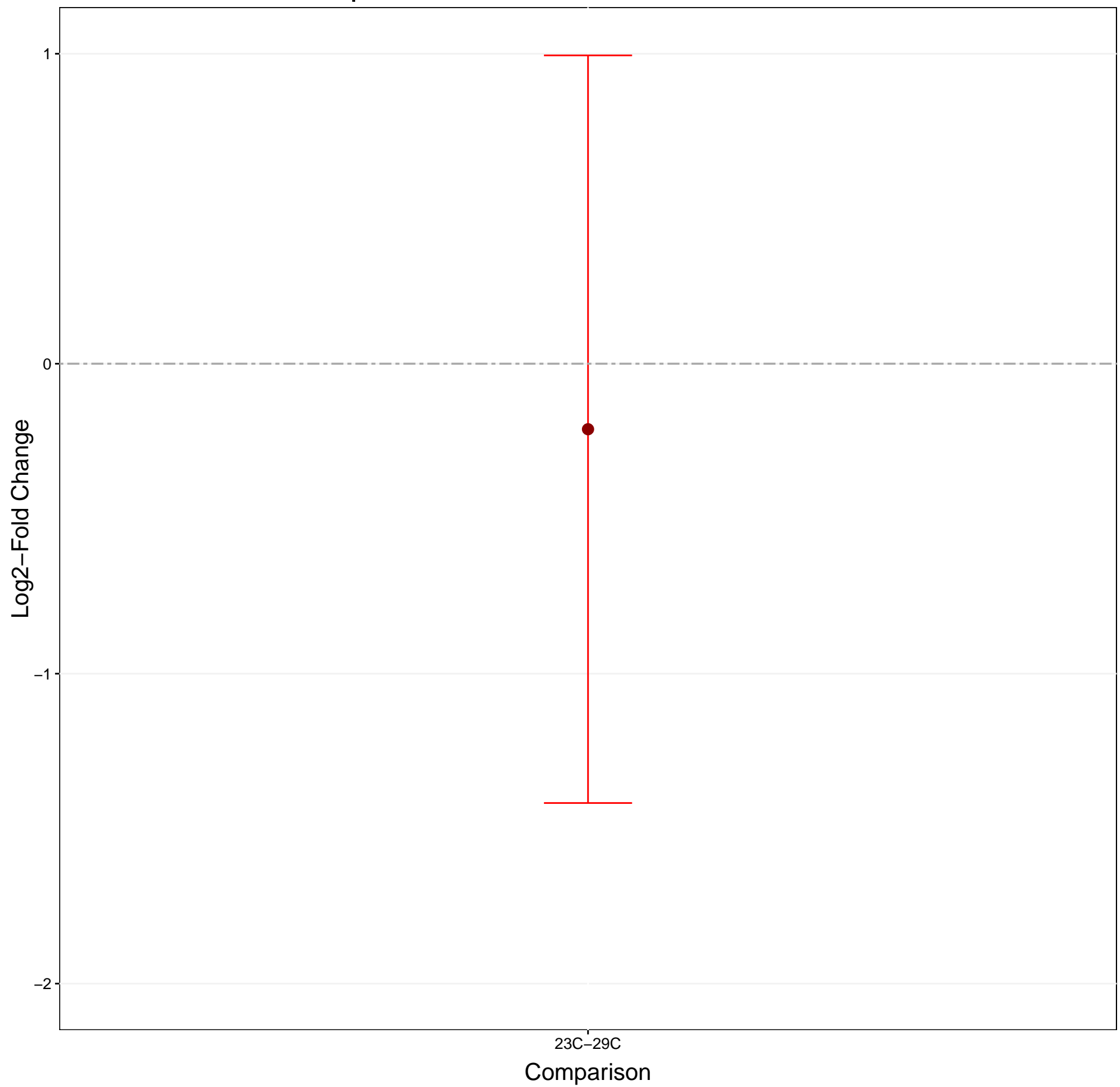
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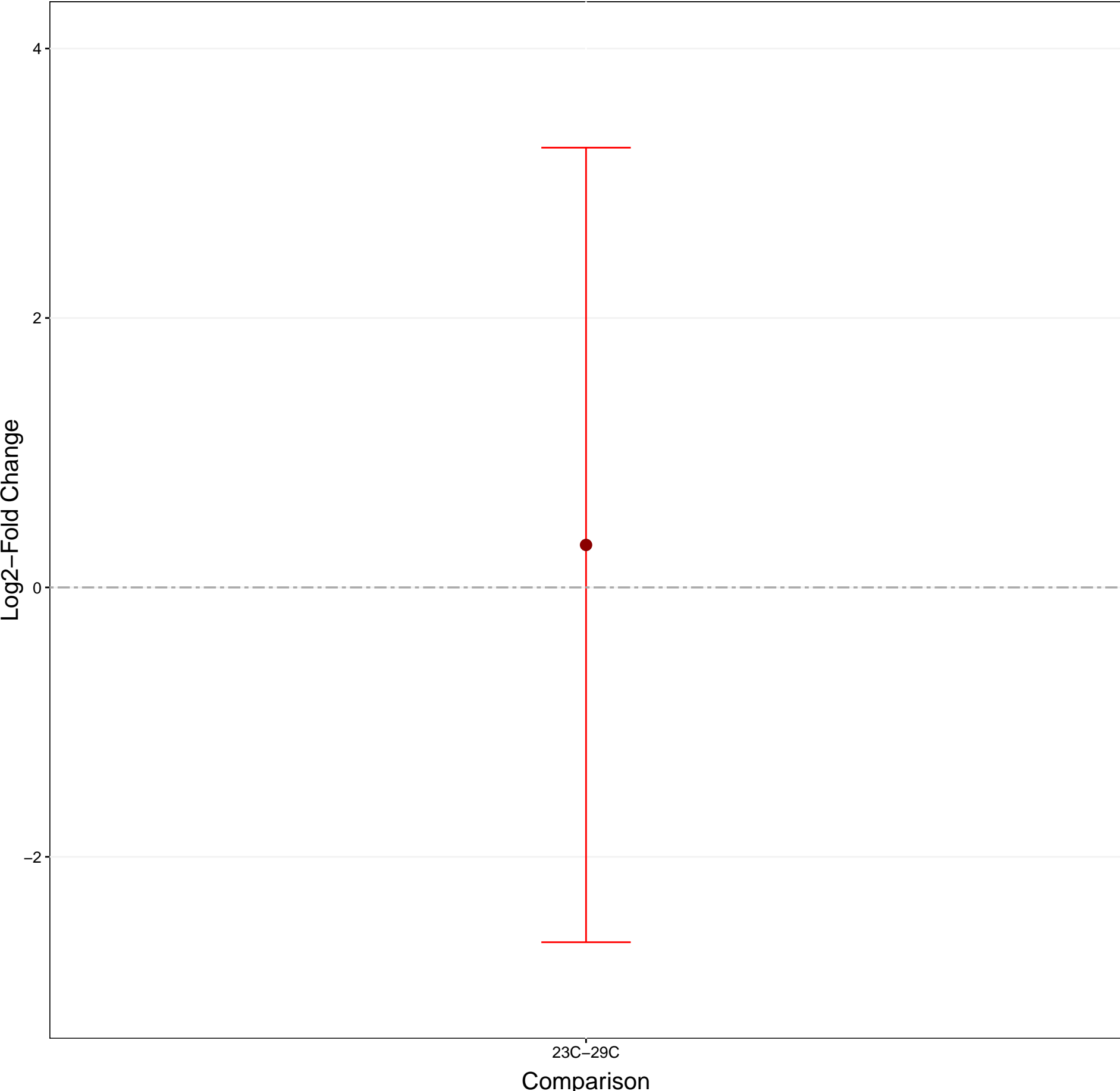


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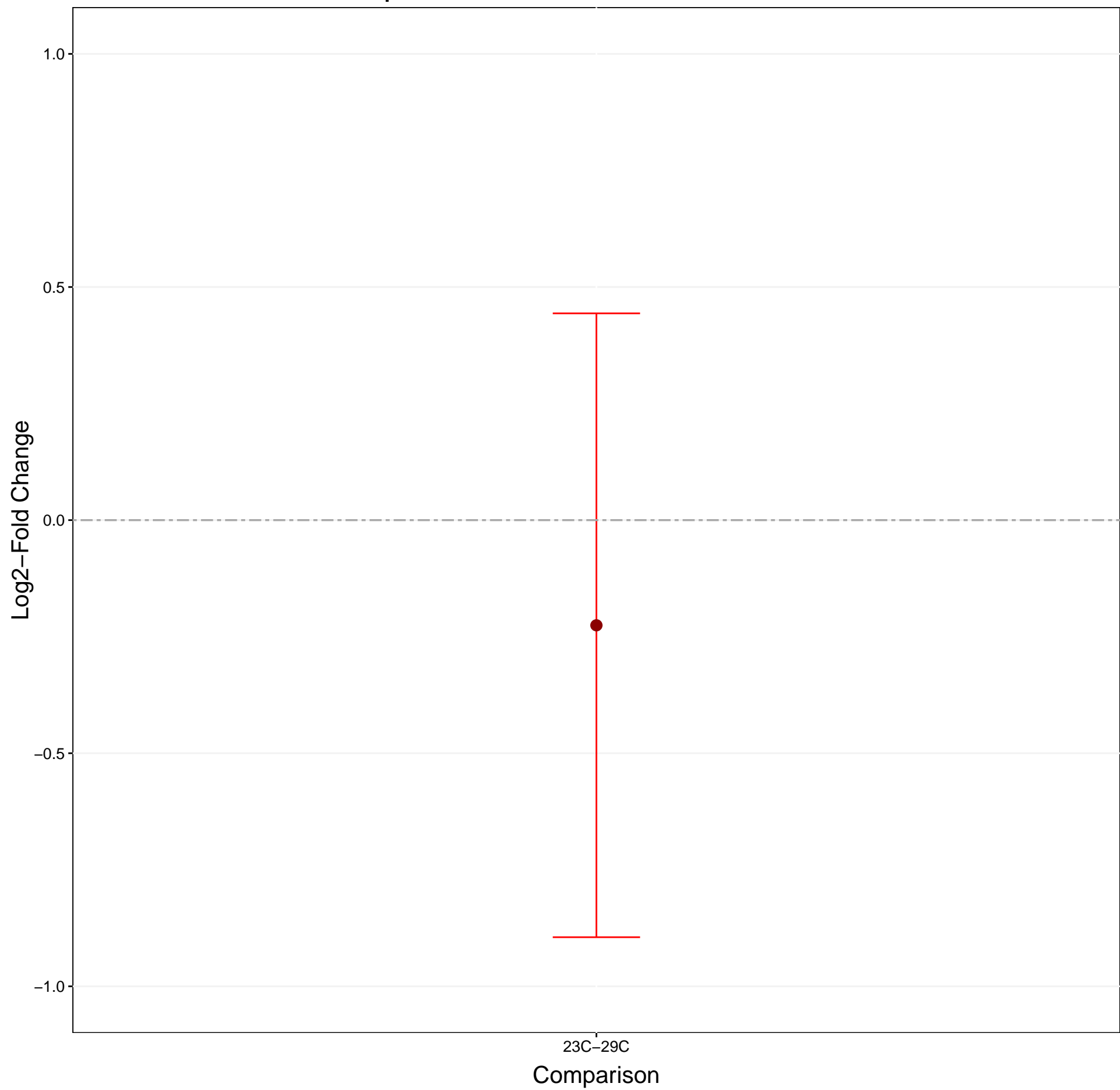


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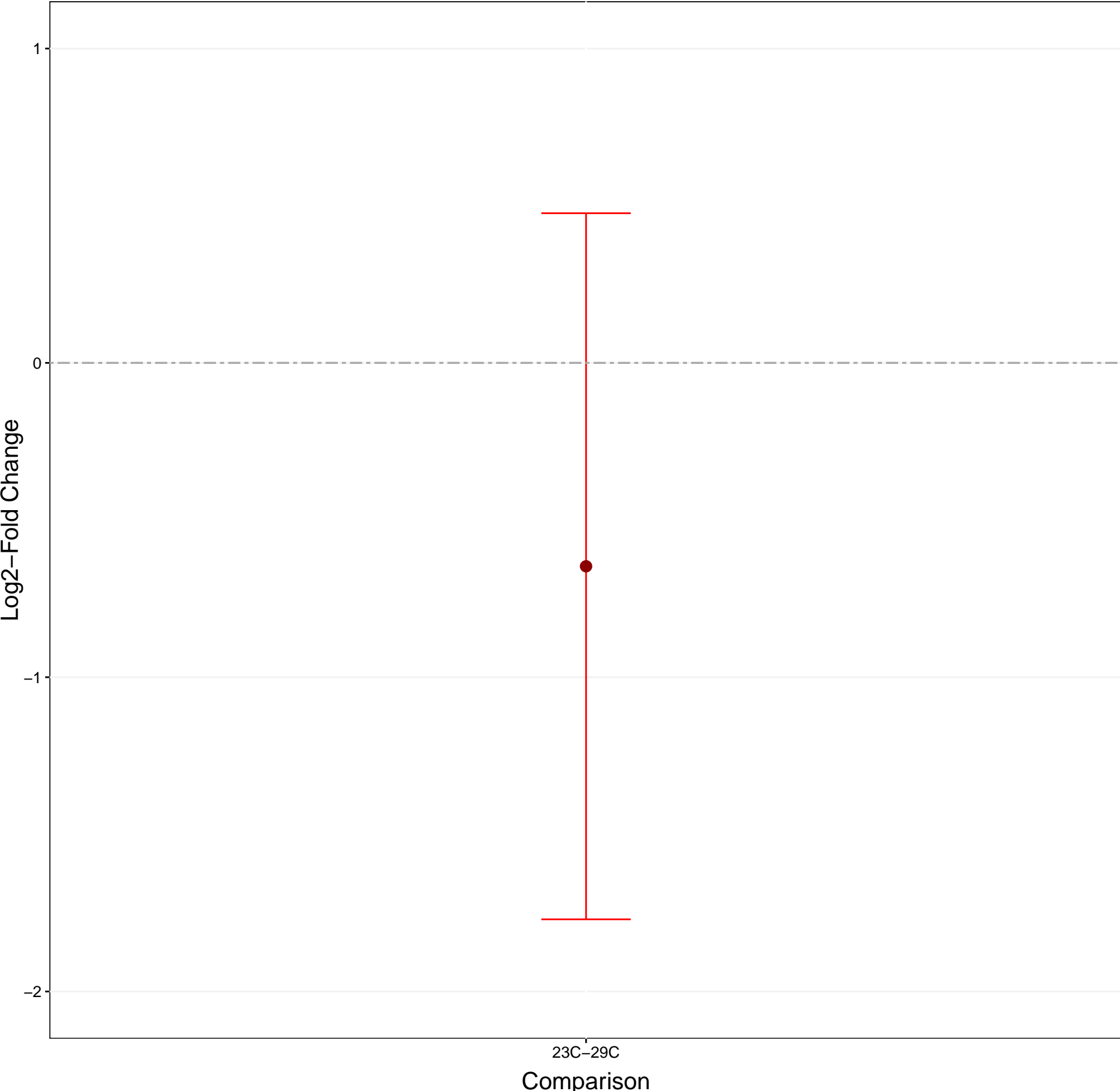




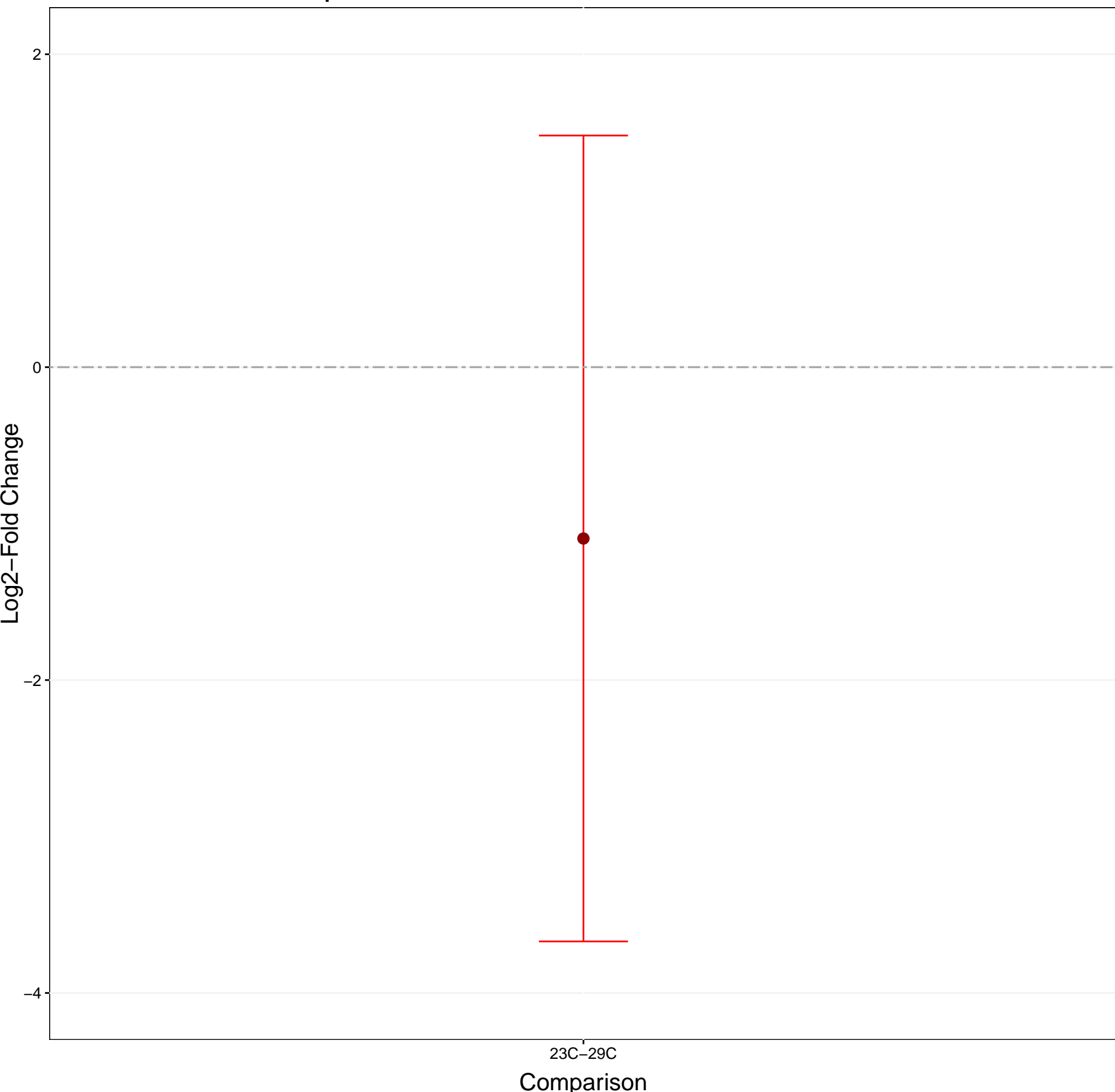
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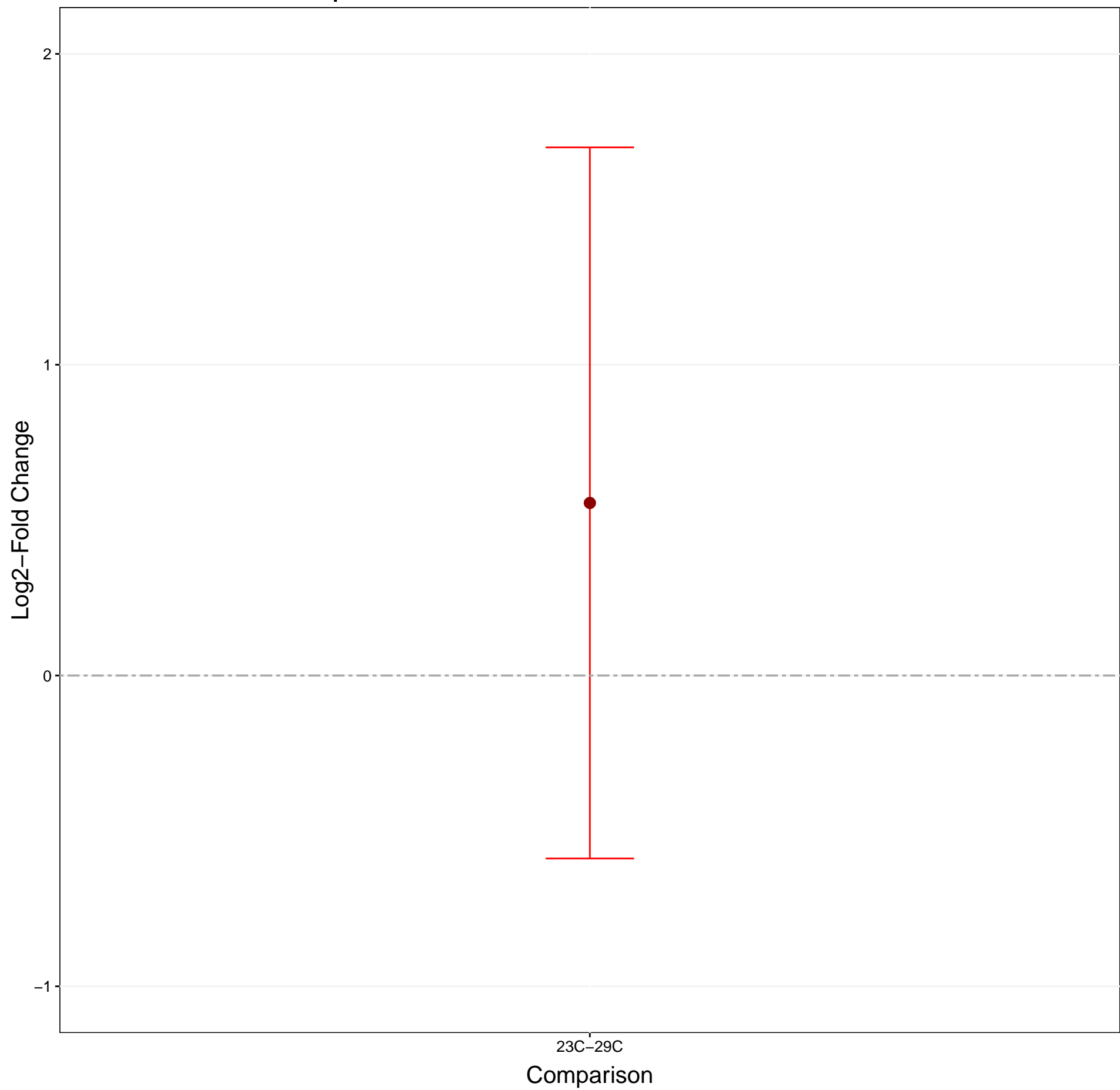
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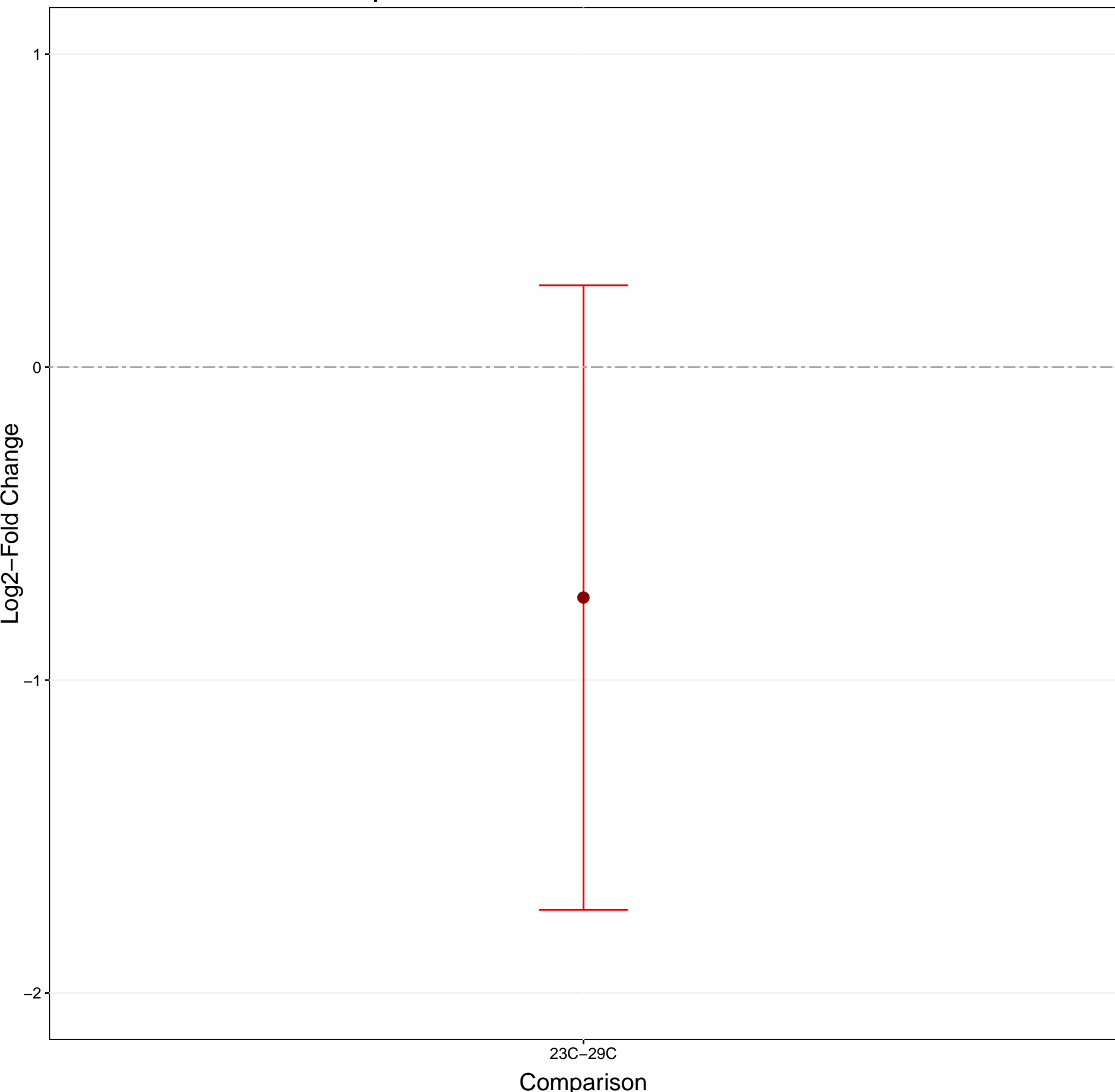
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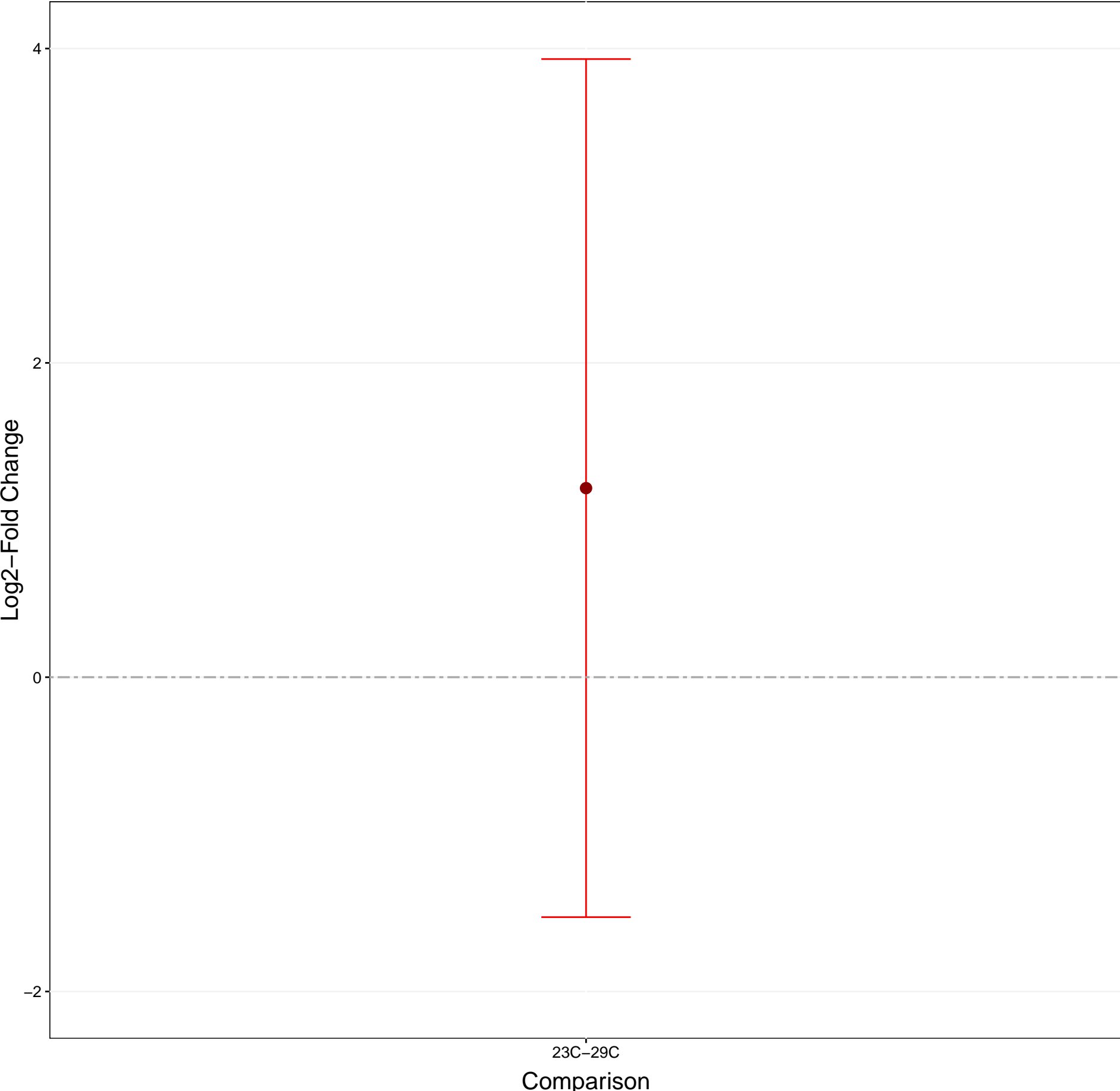
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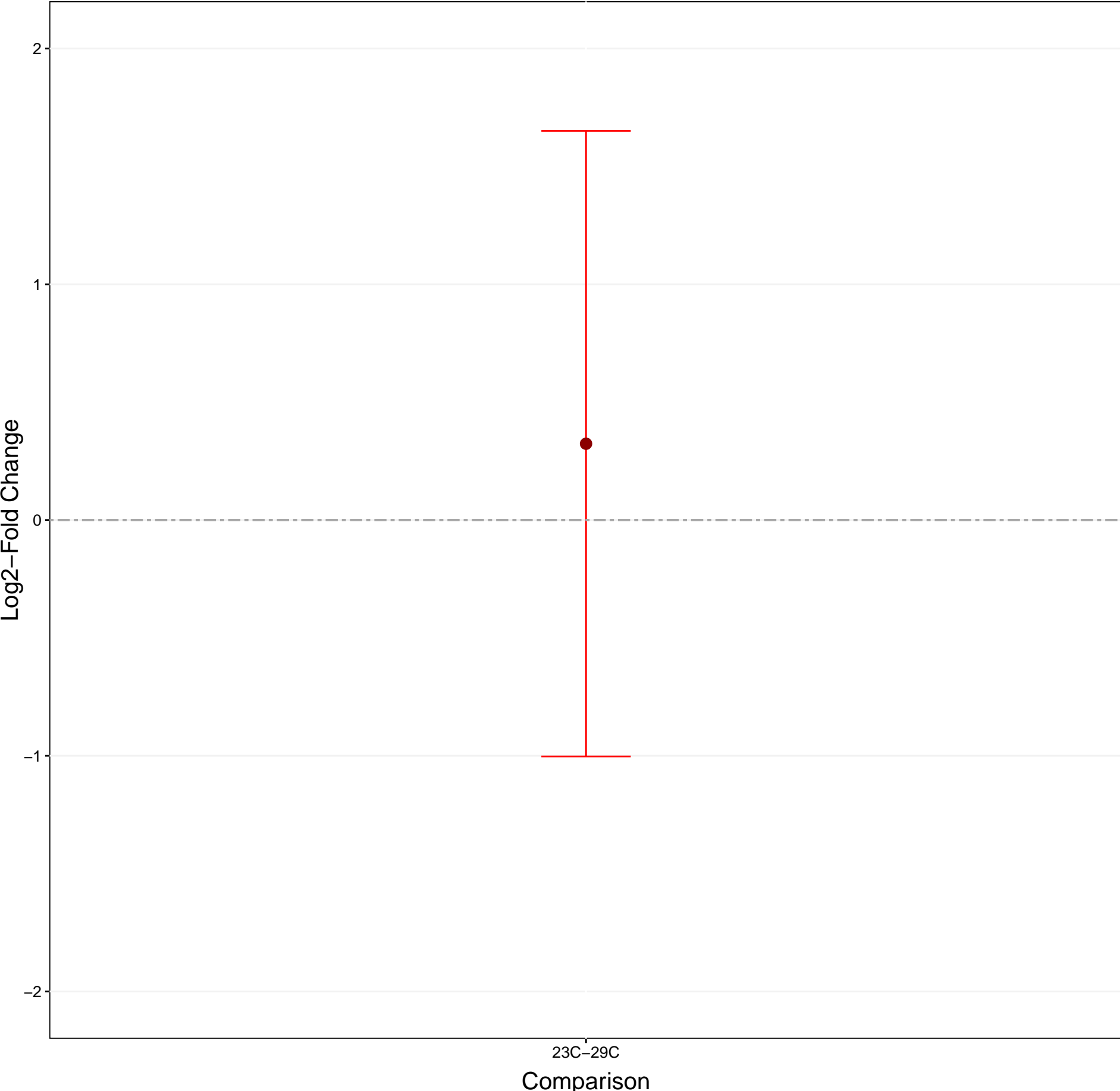


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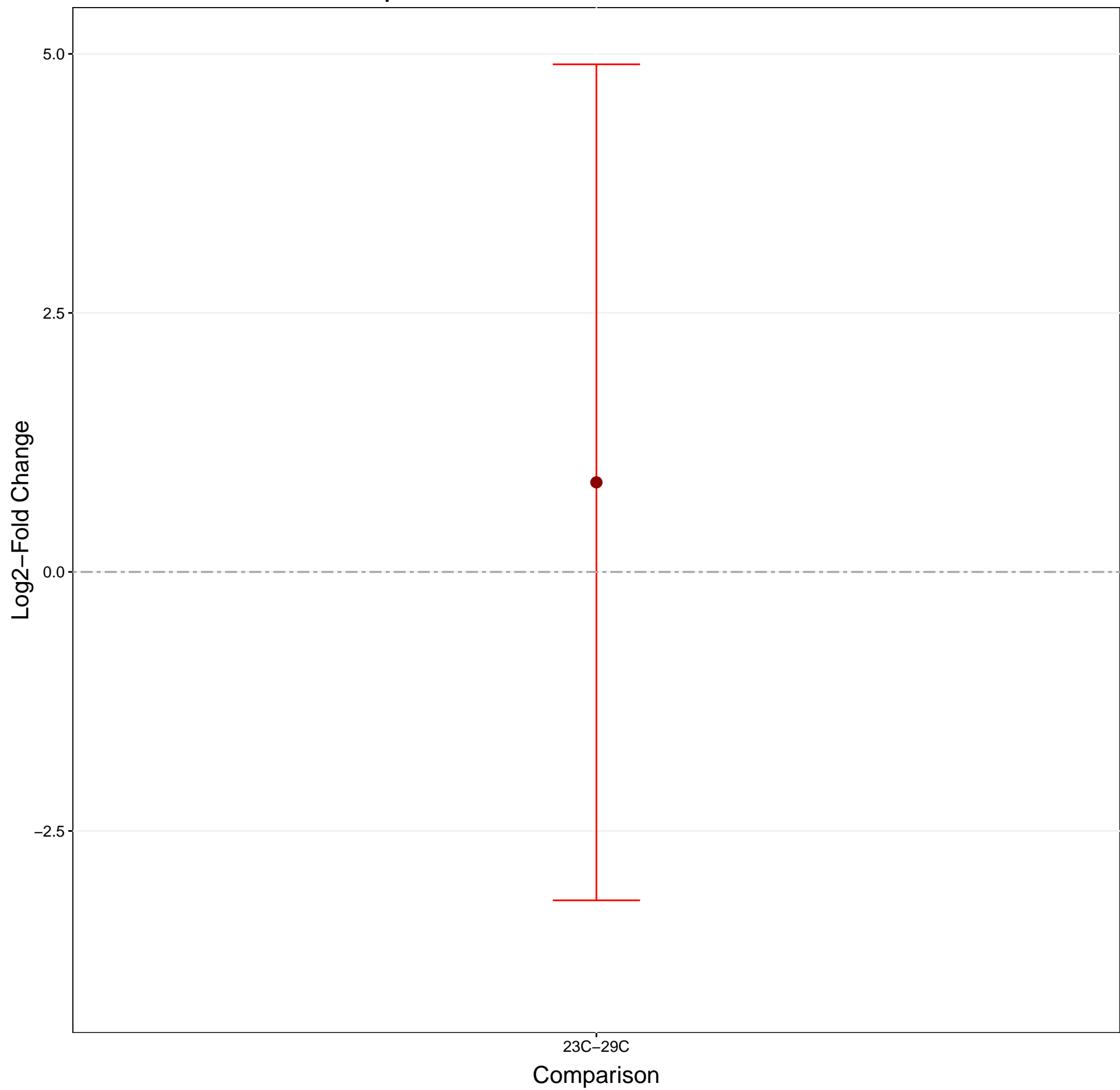


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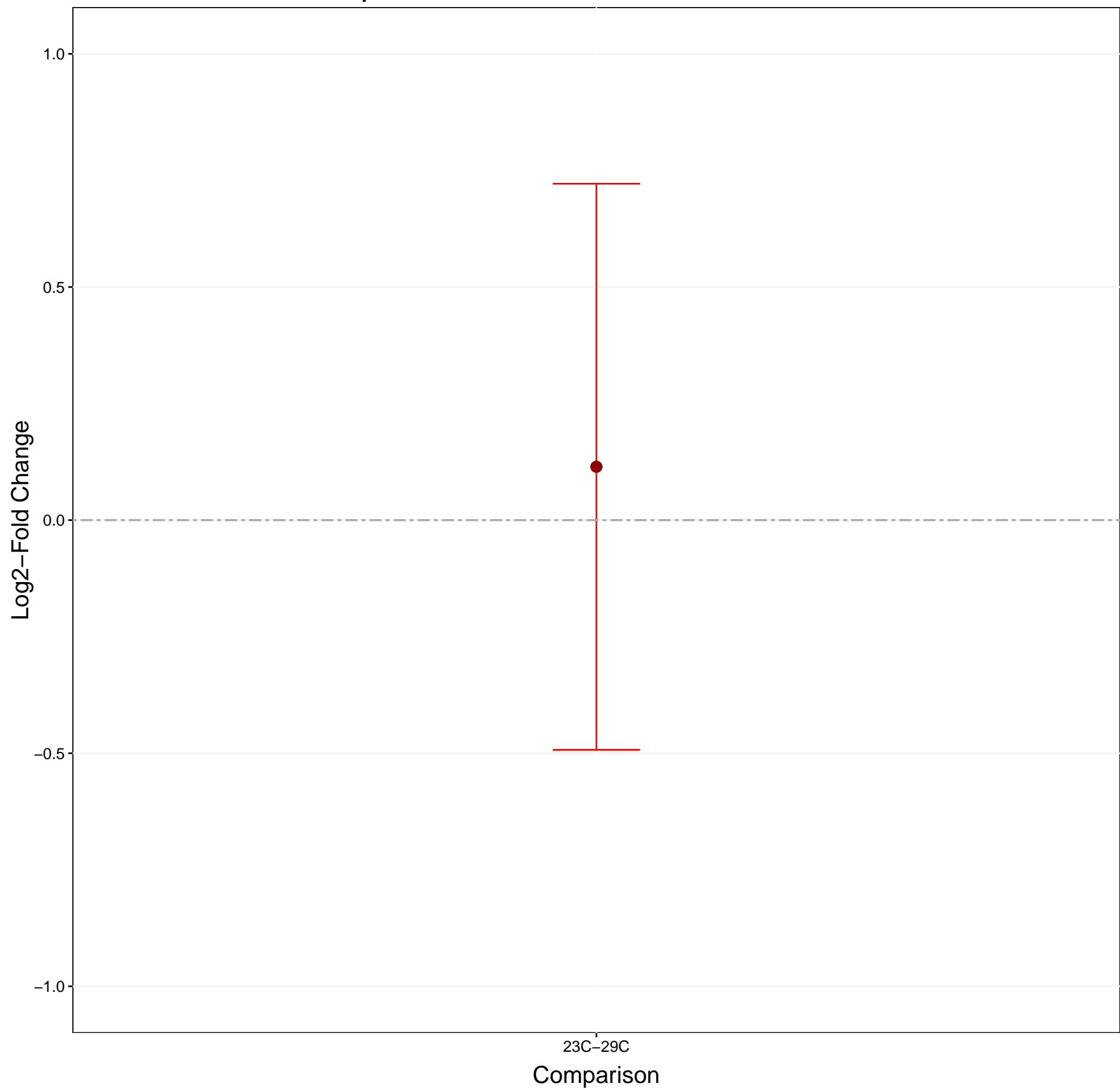


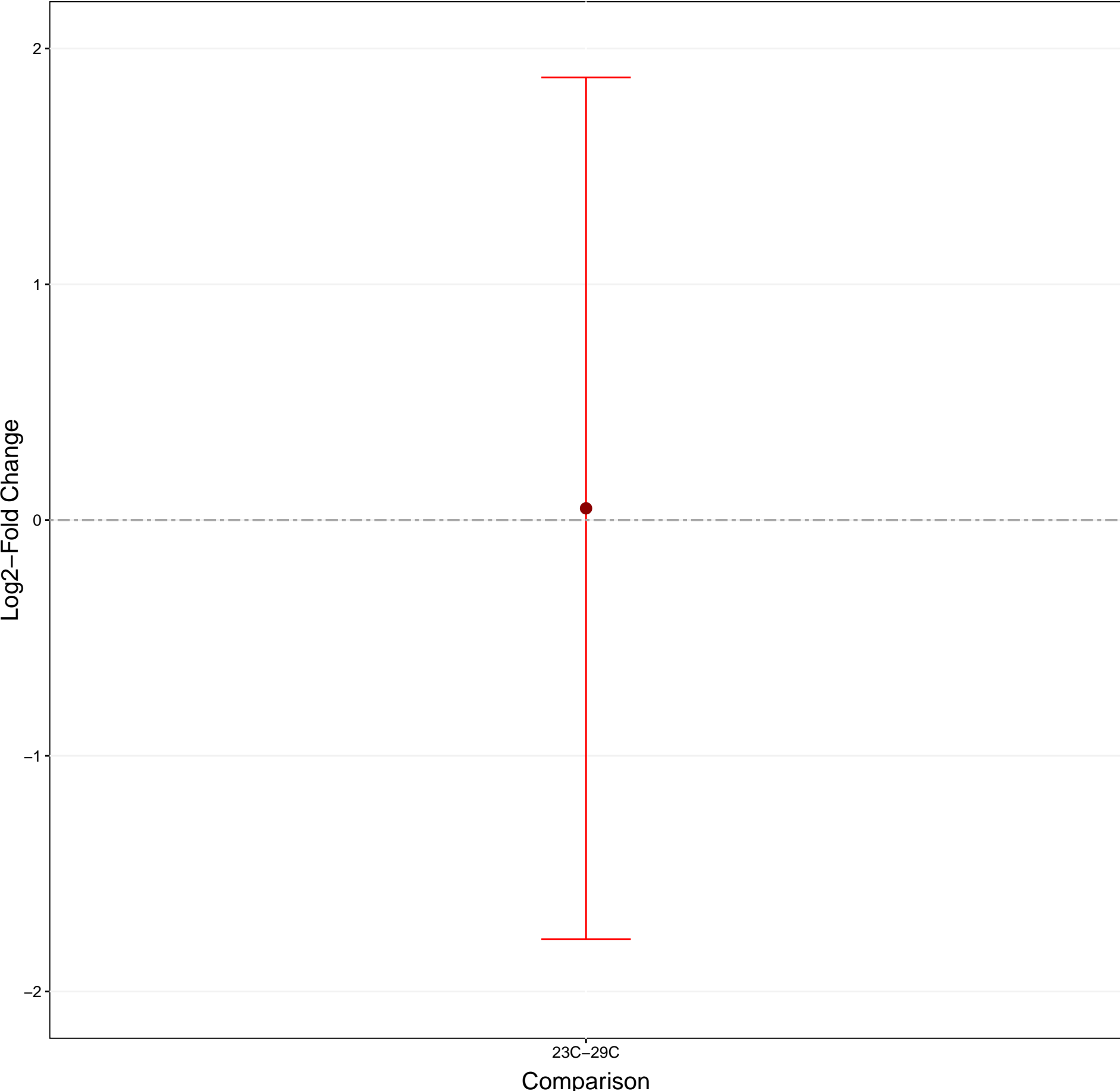


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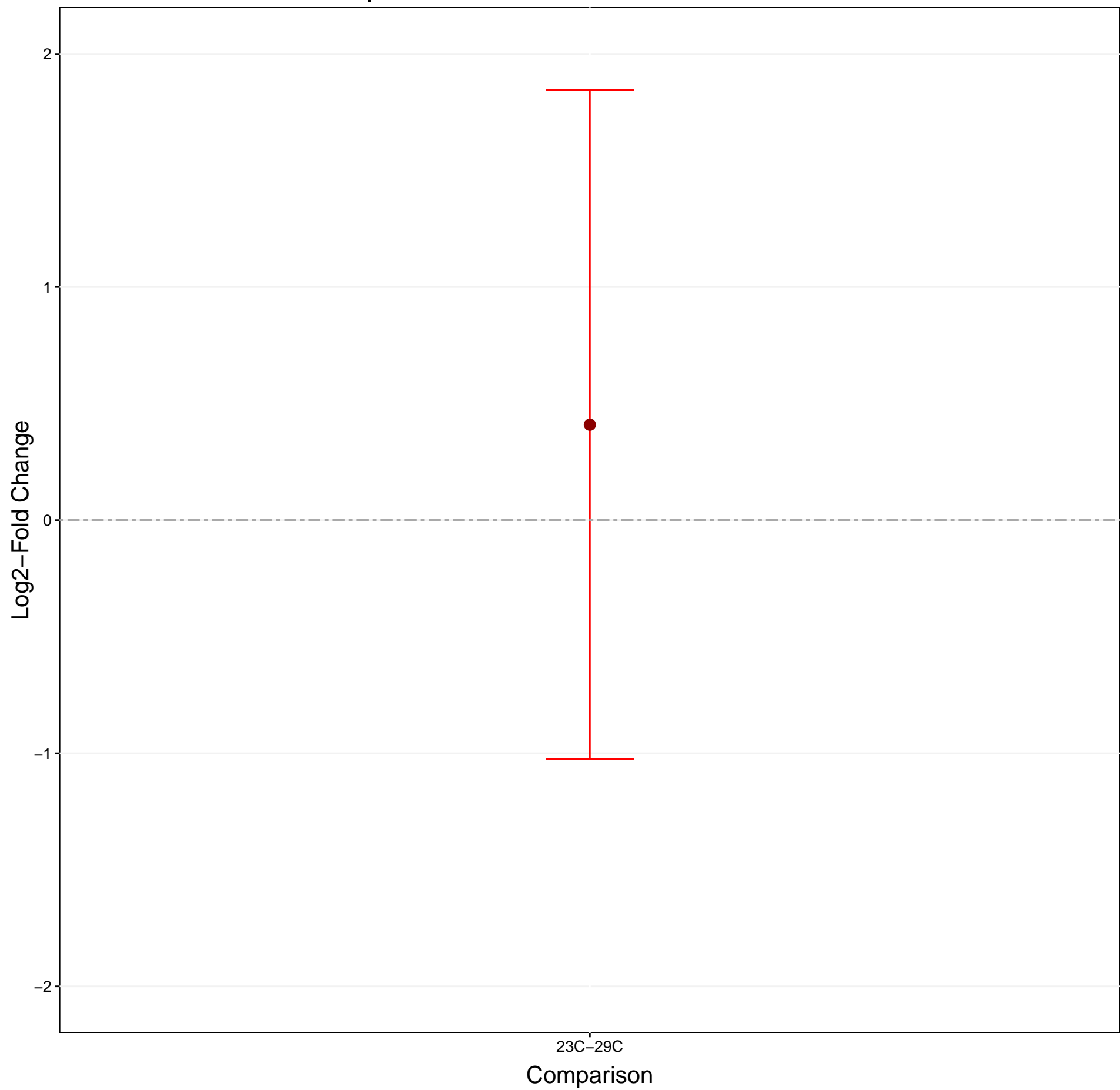


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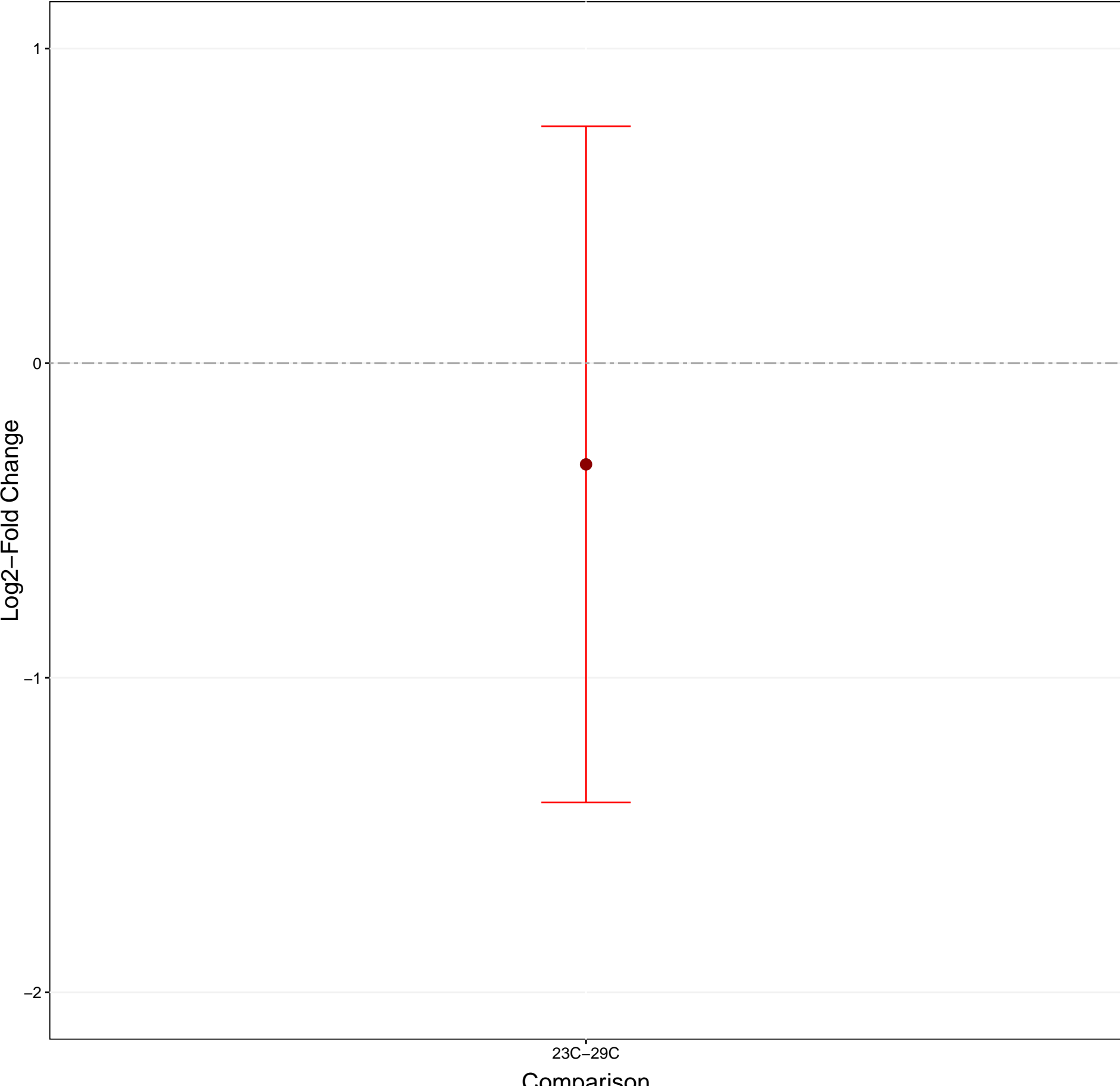




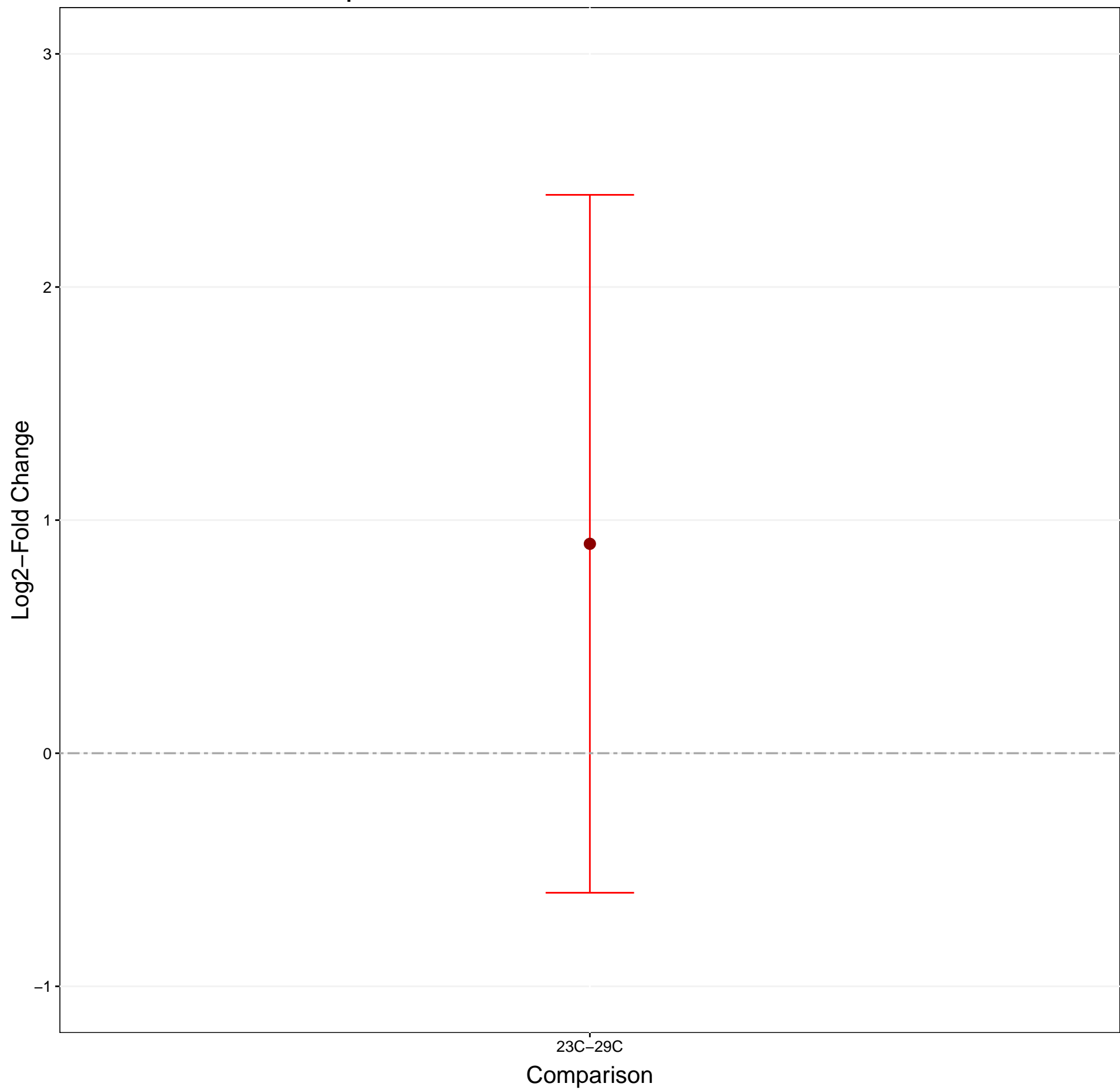
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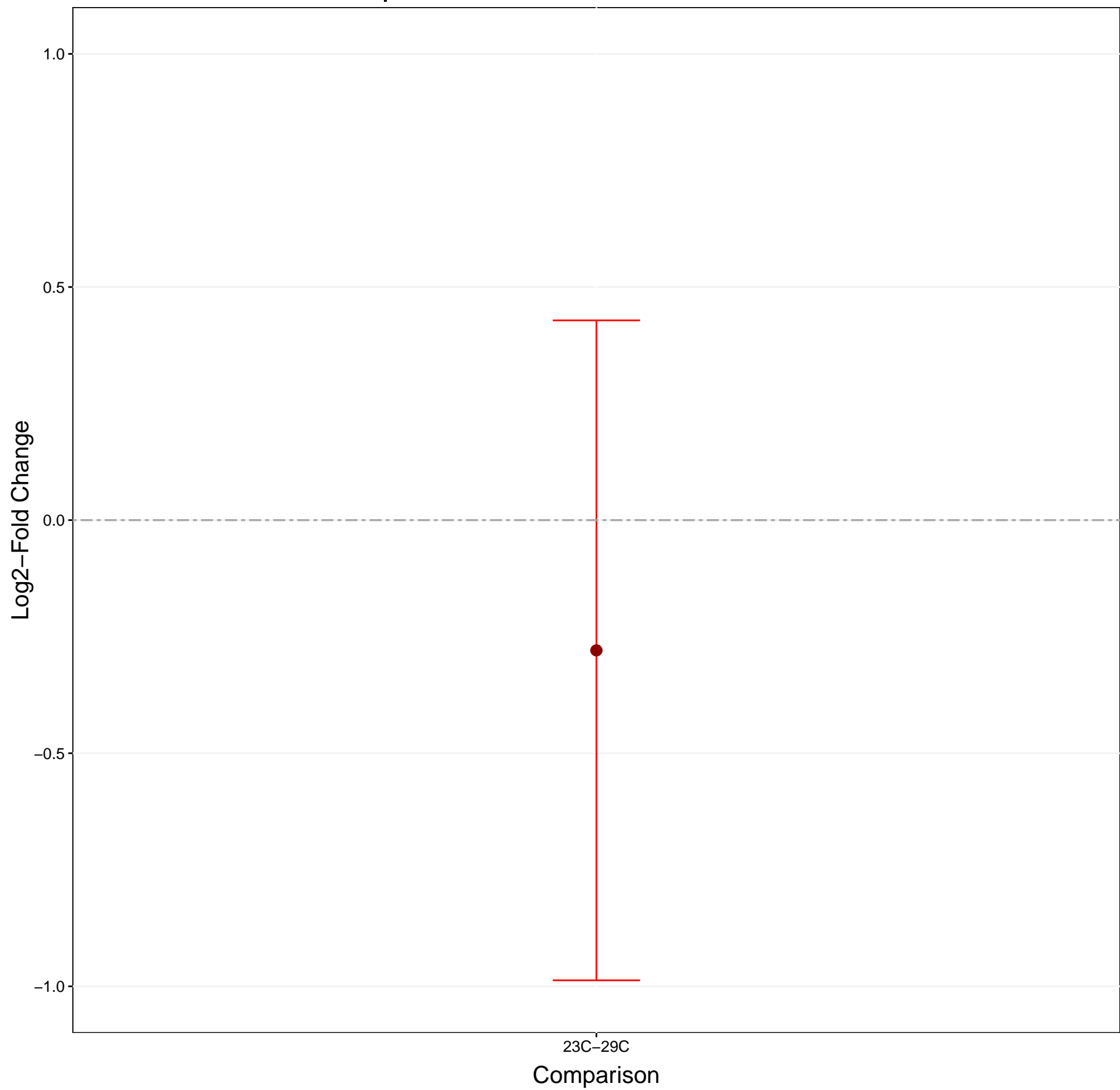
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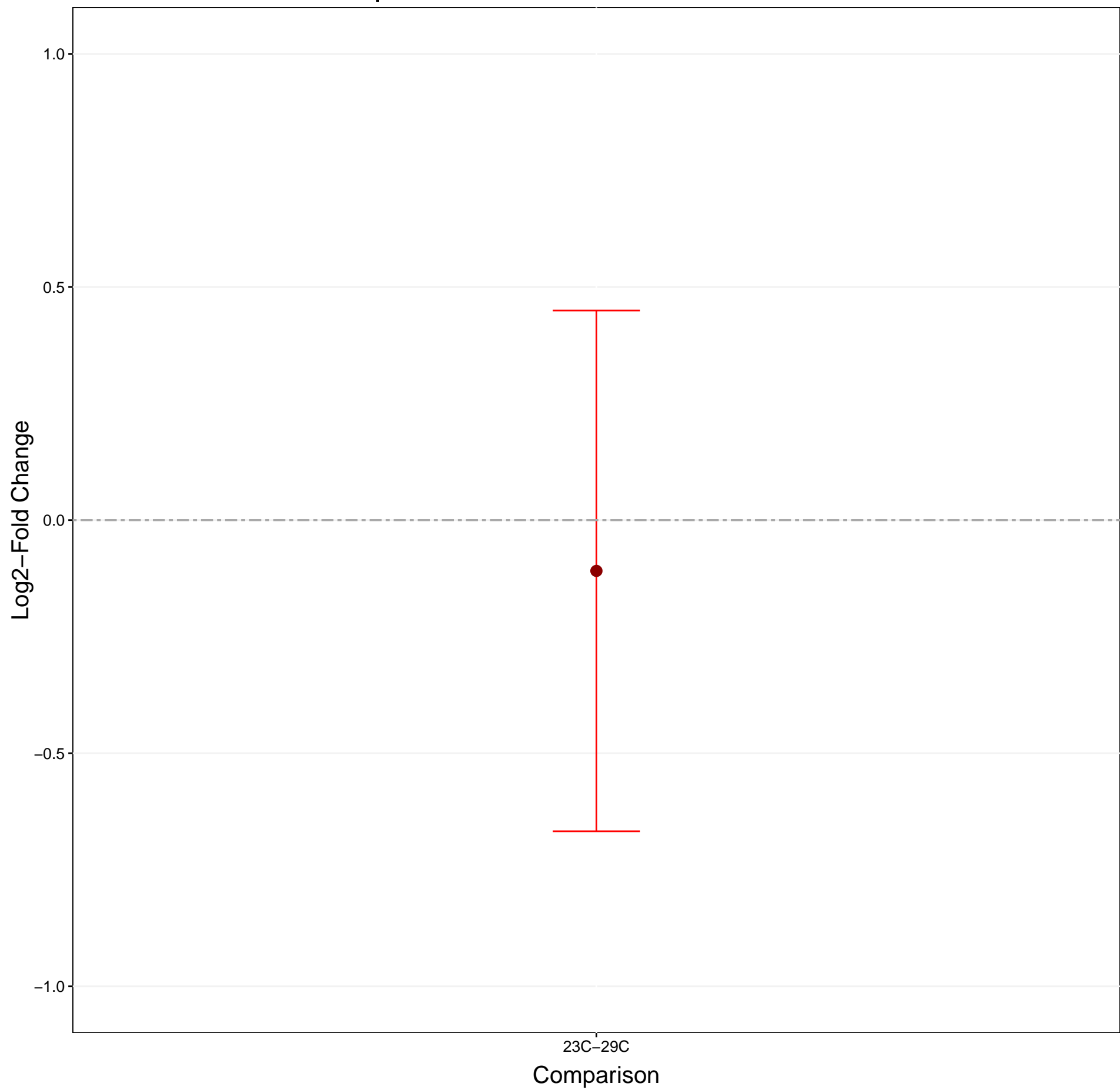
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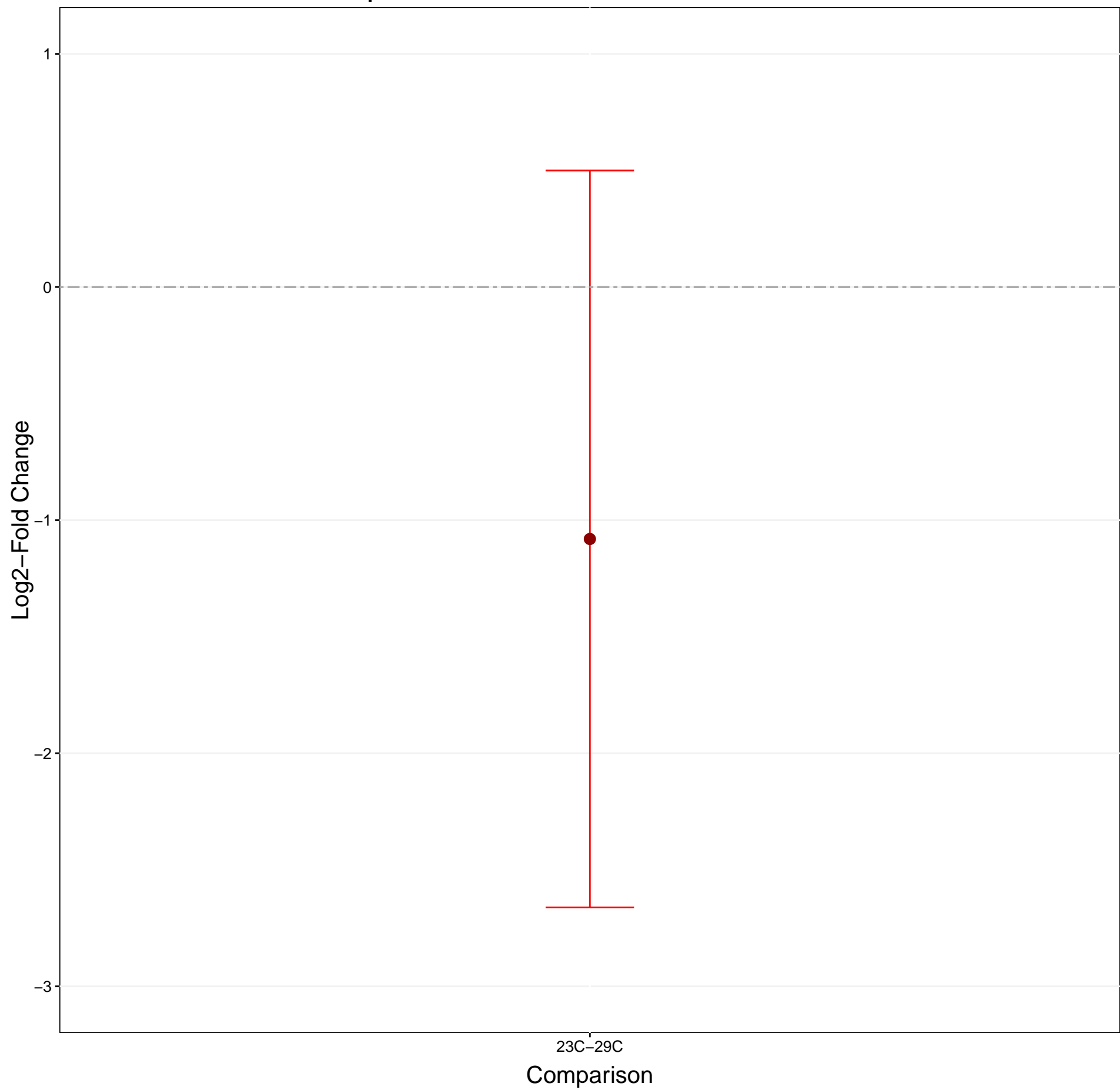
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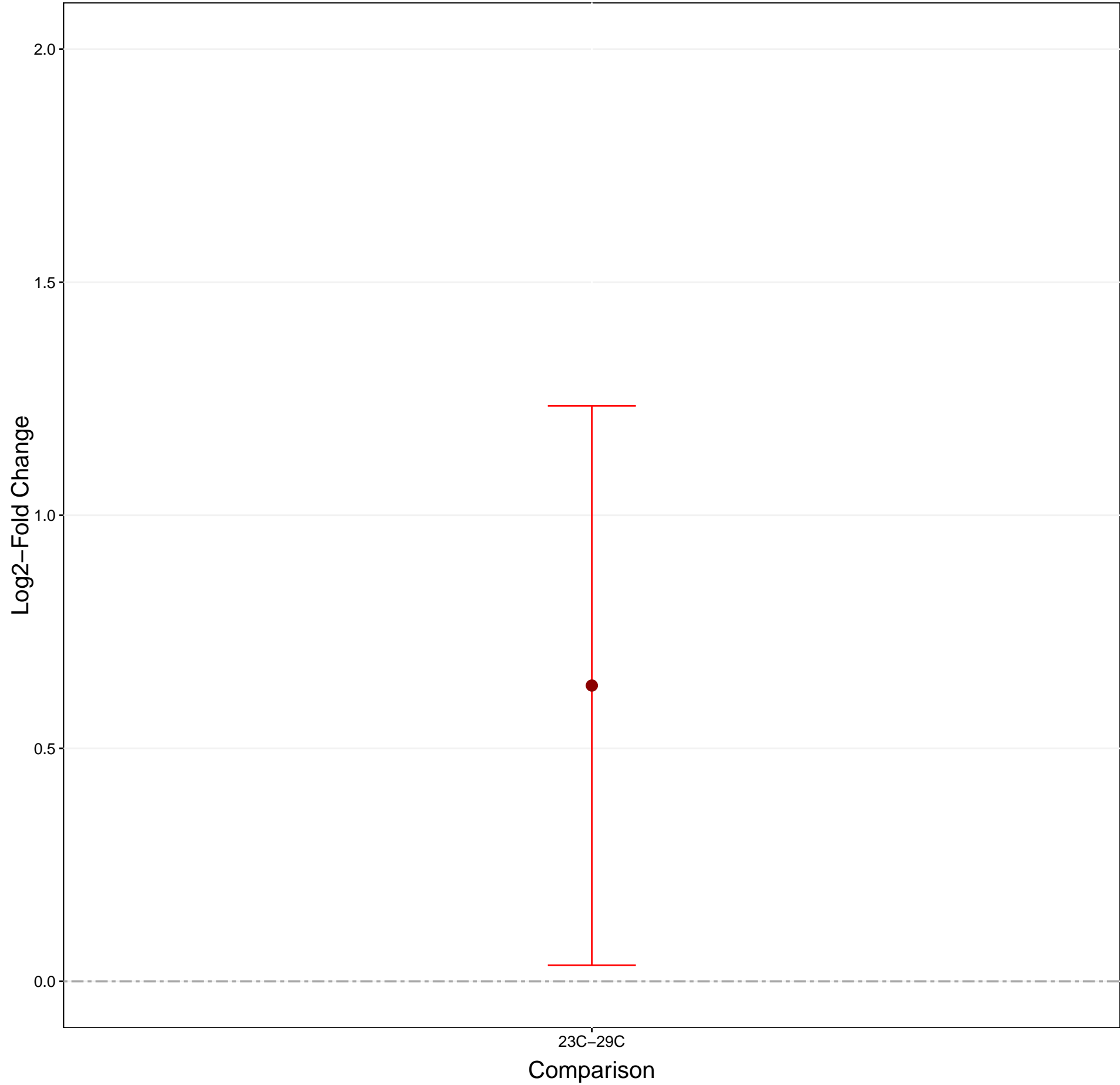
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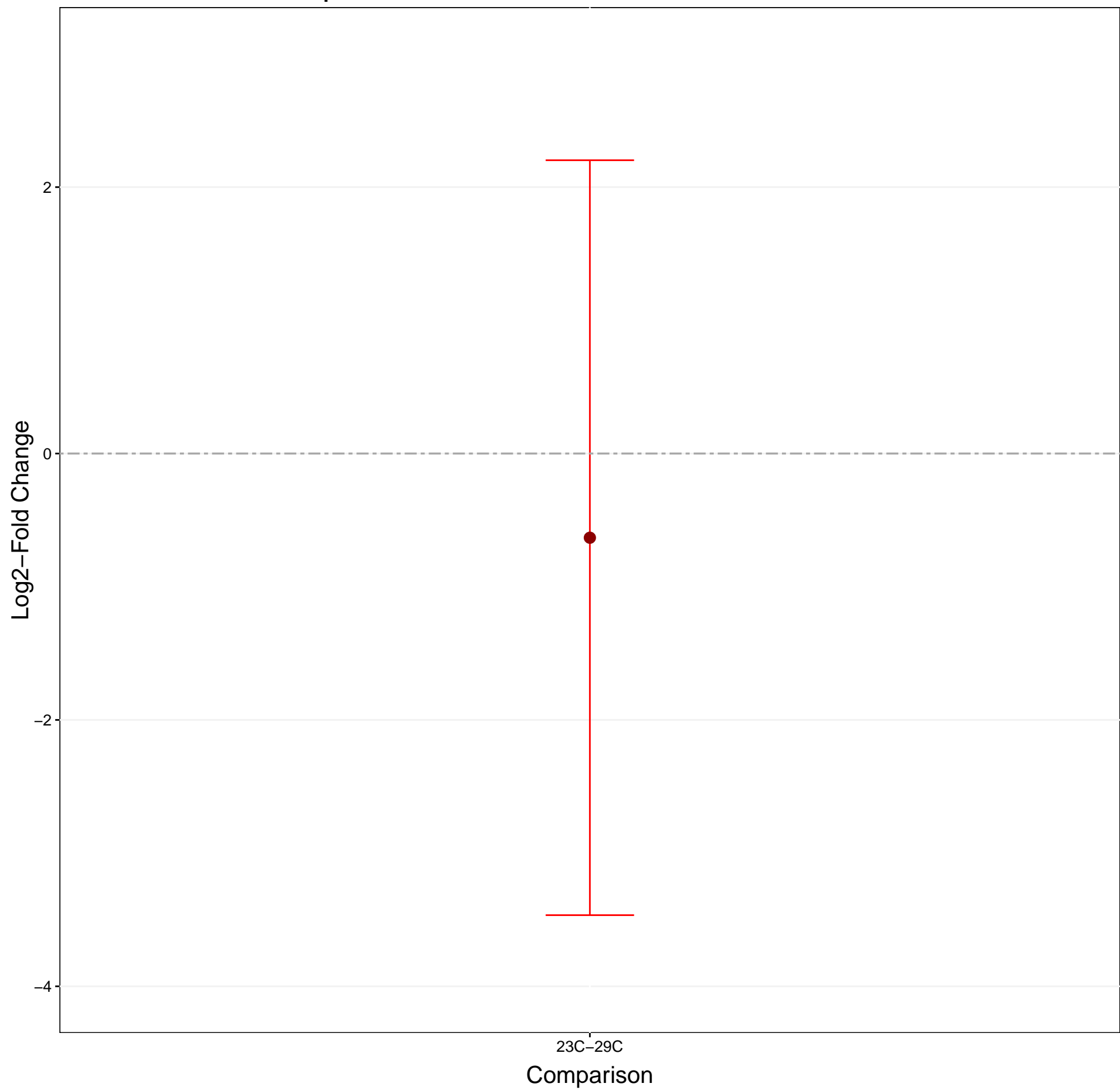


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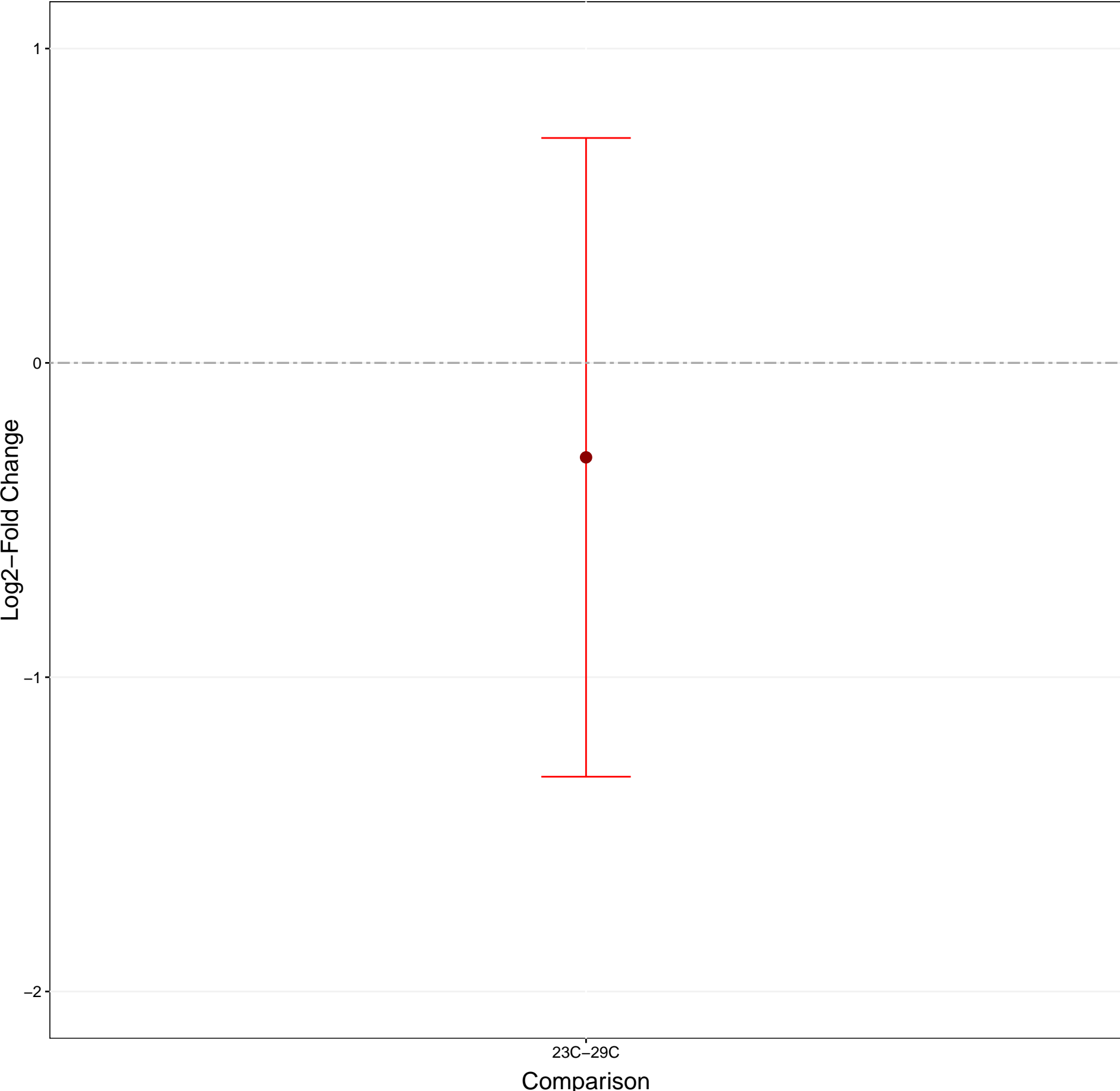


CHOYP_ERP44.1.1|m.3853

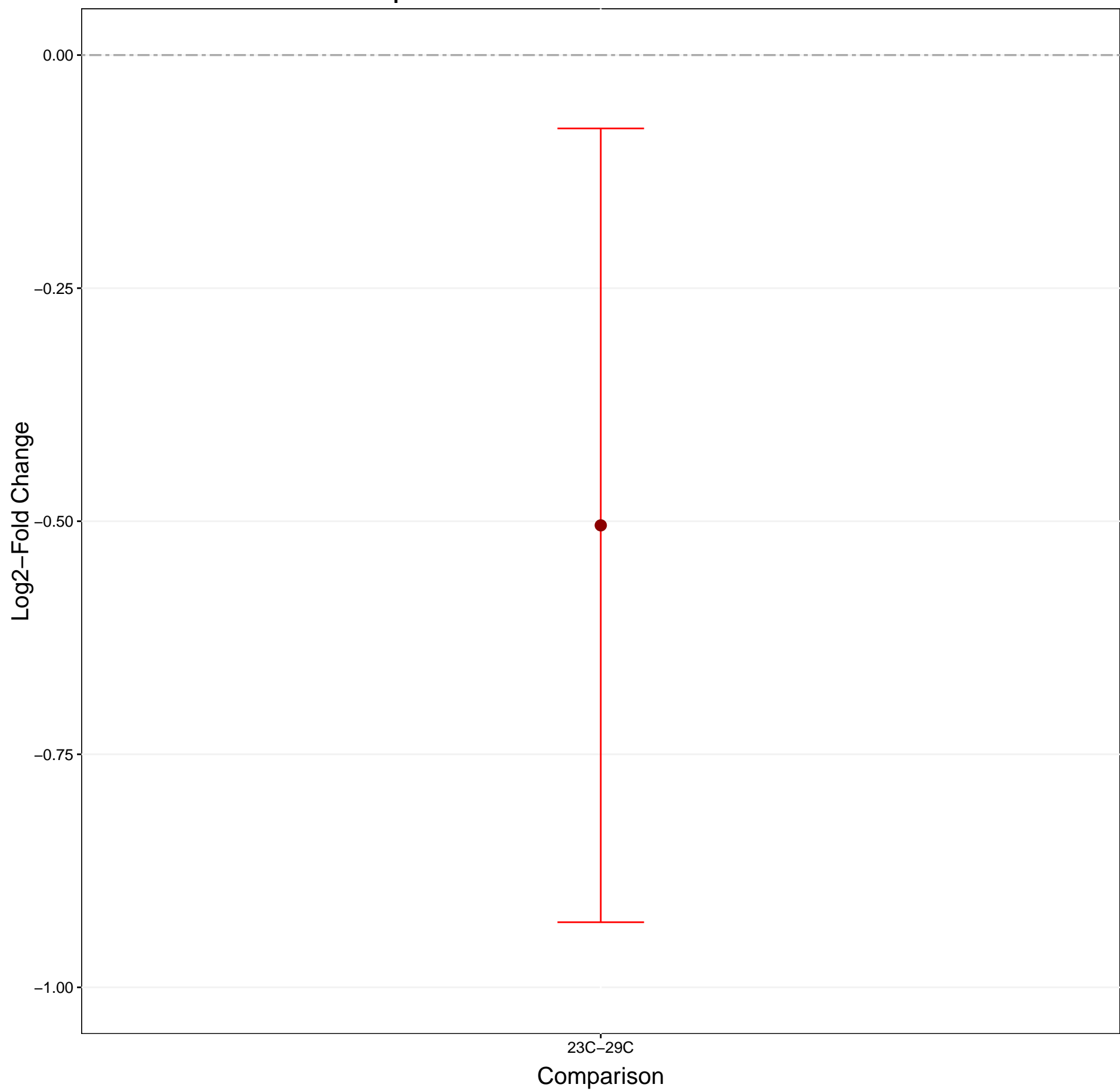




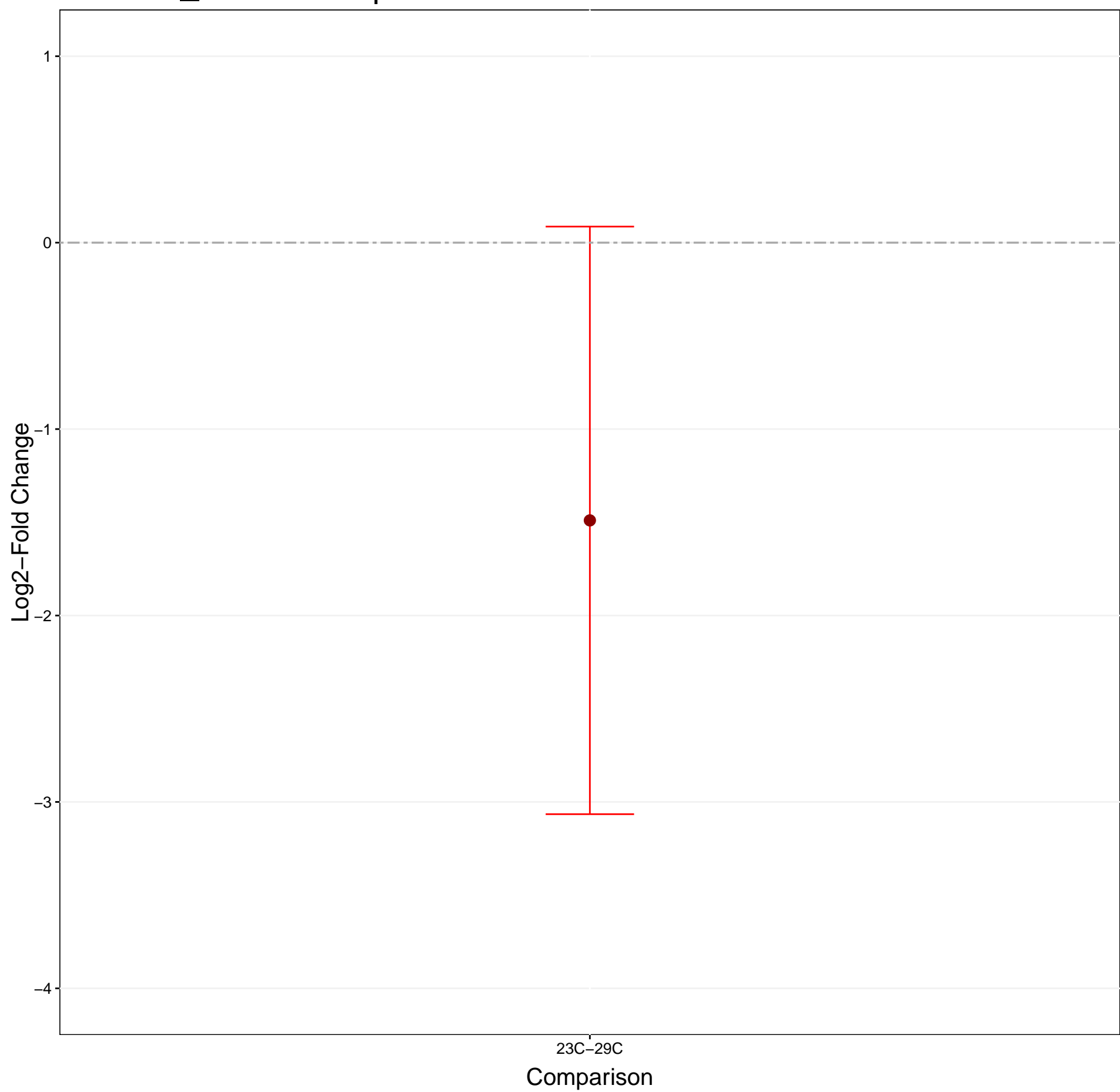
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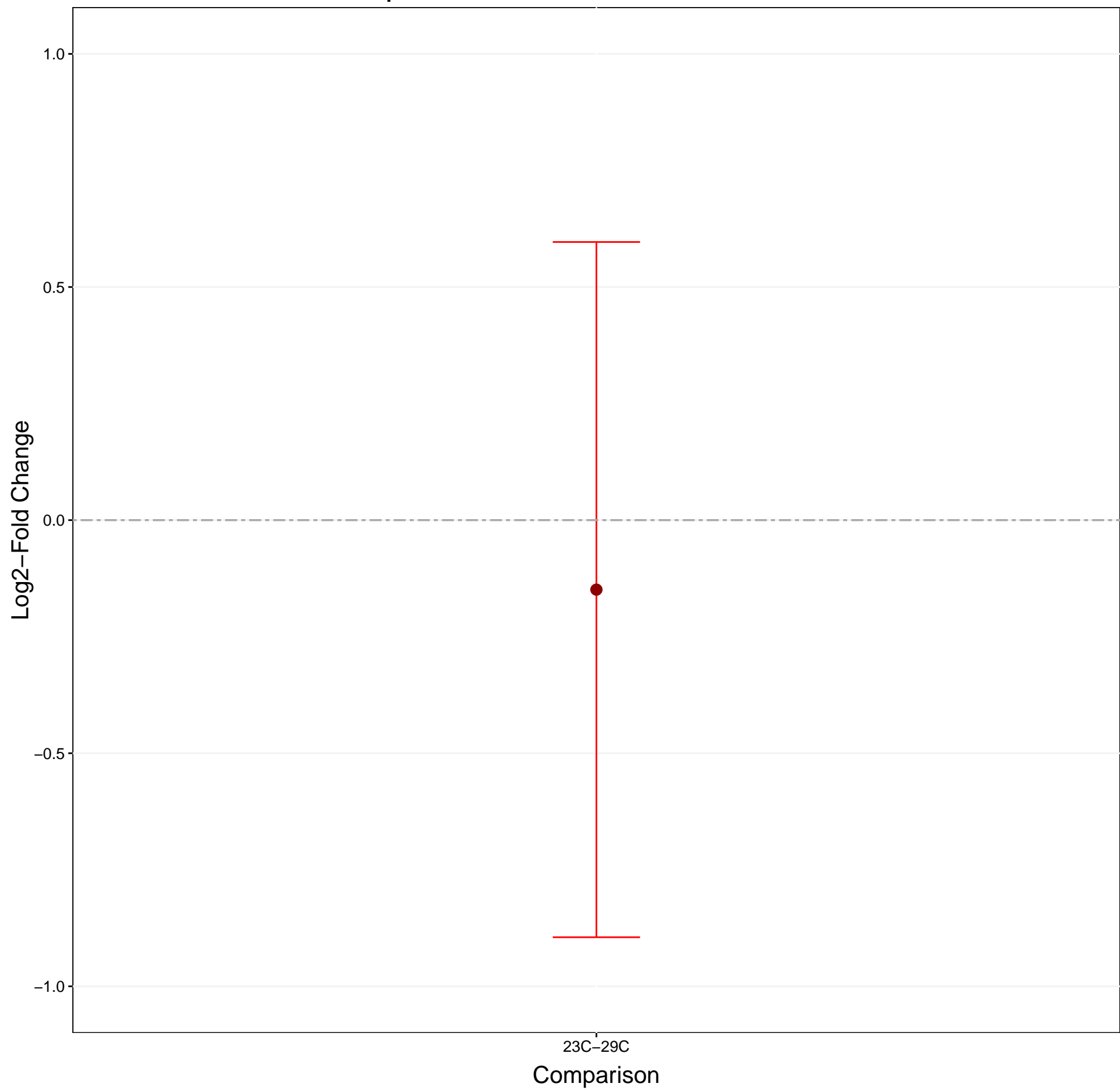
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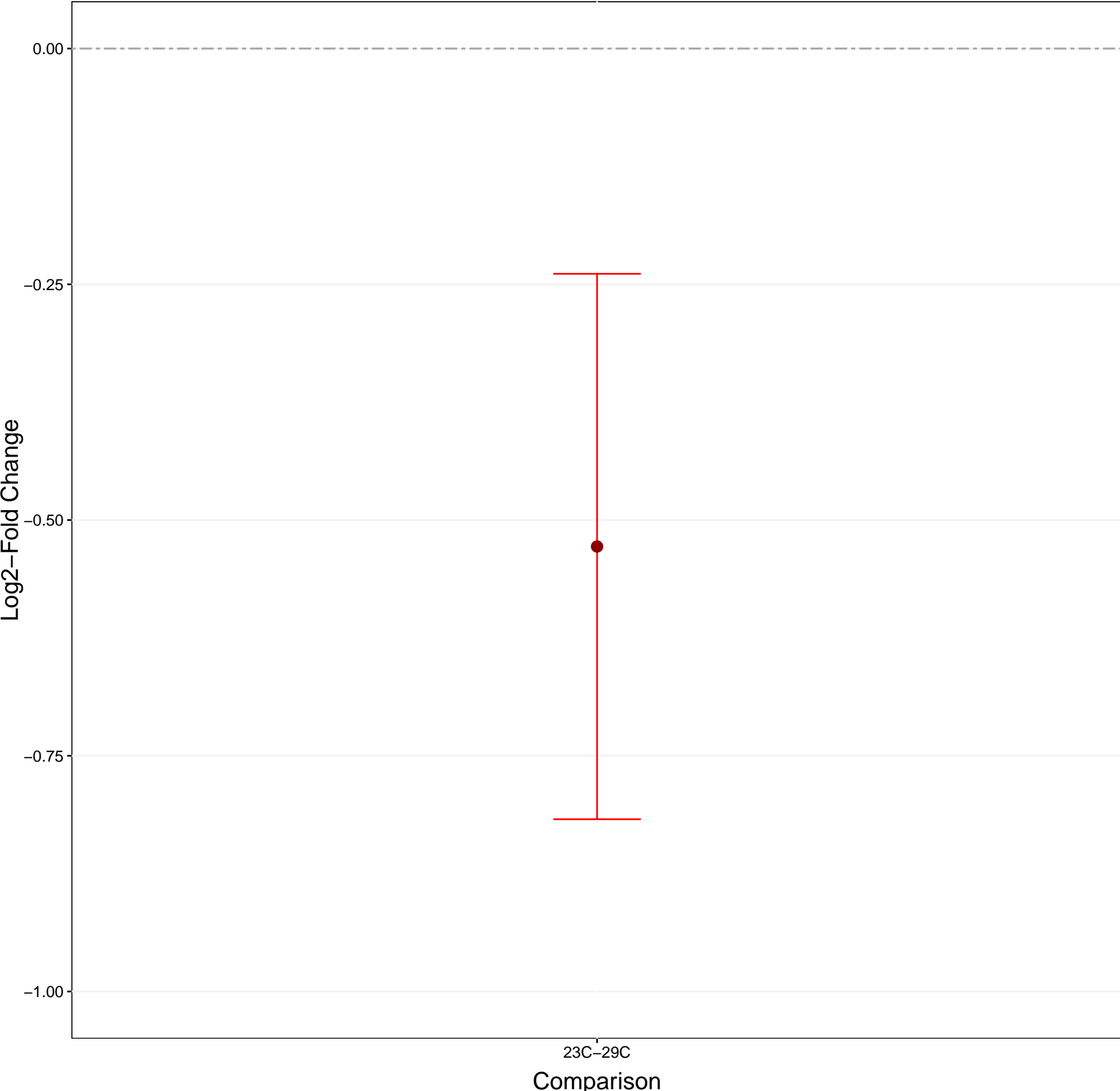
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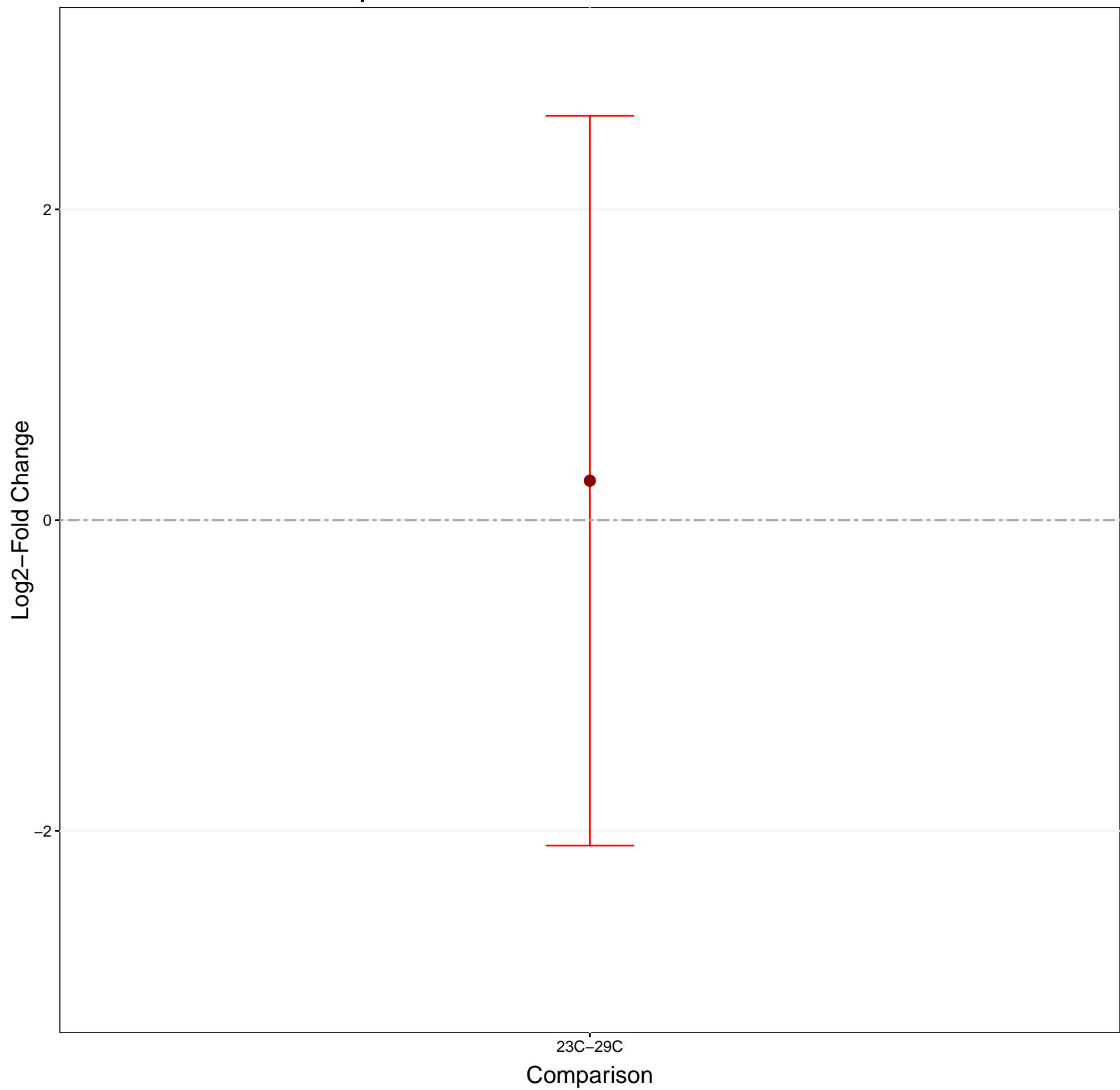
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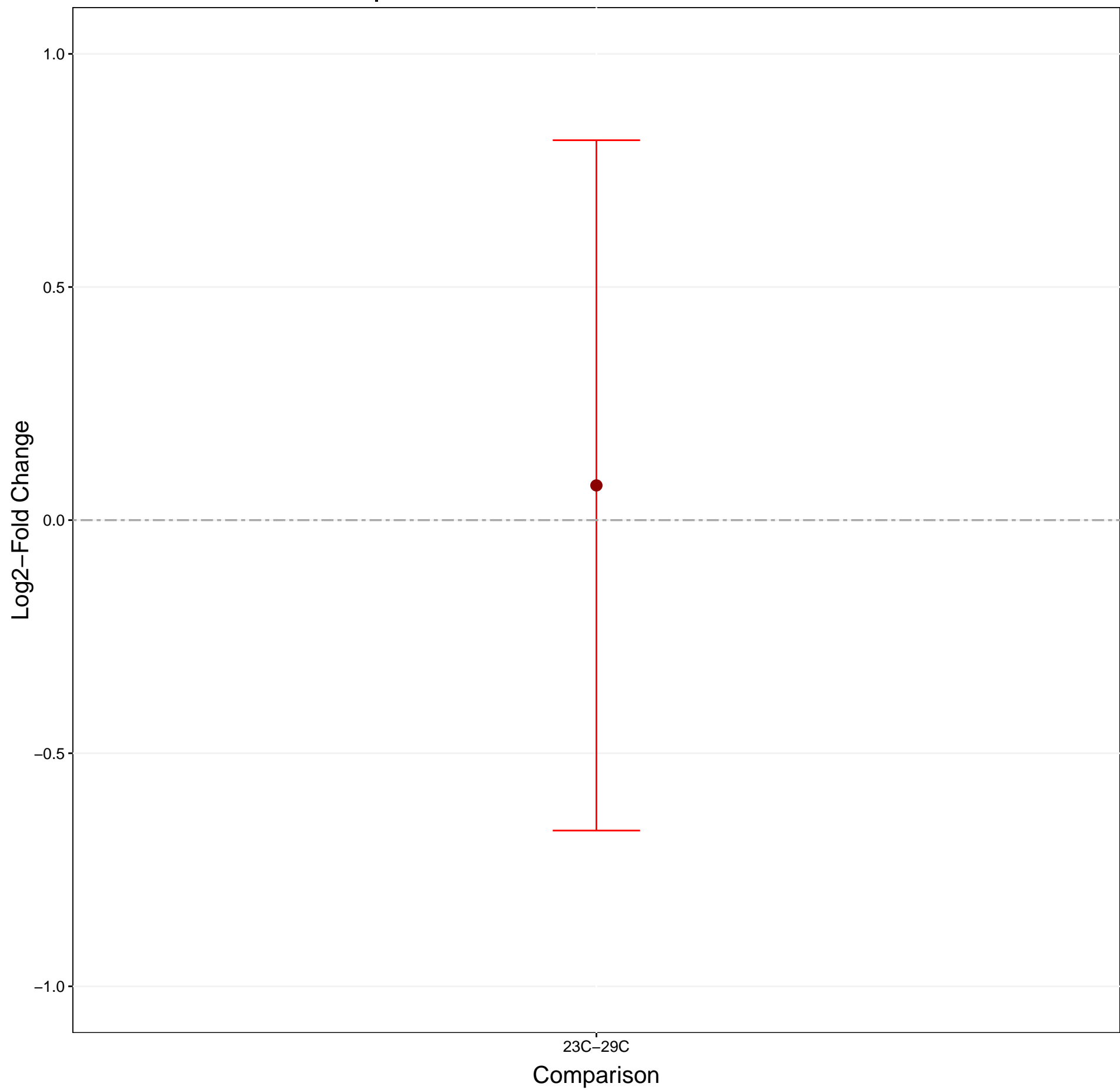
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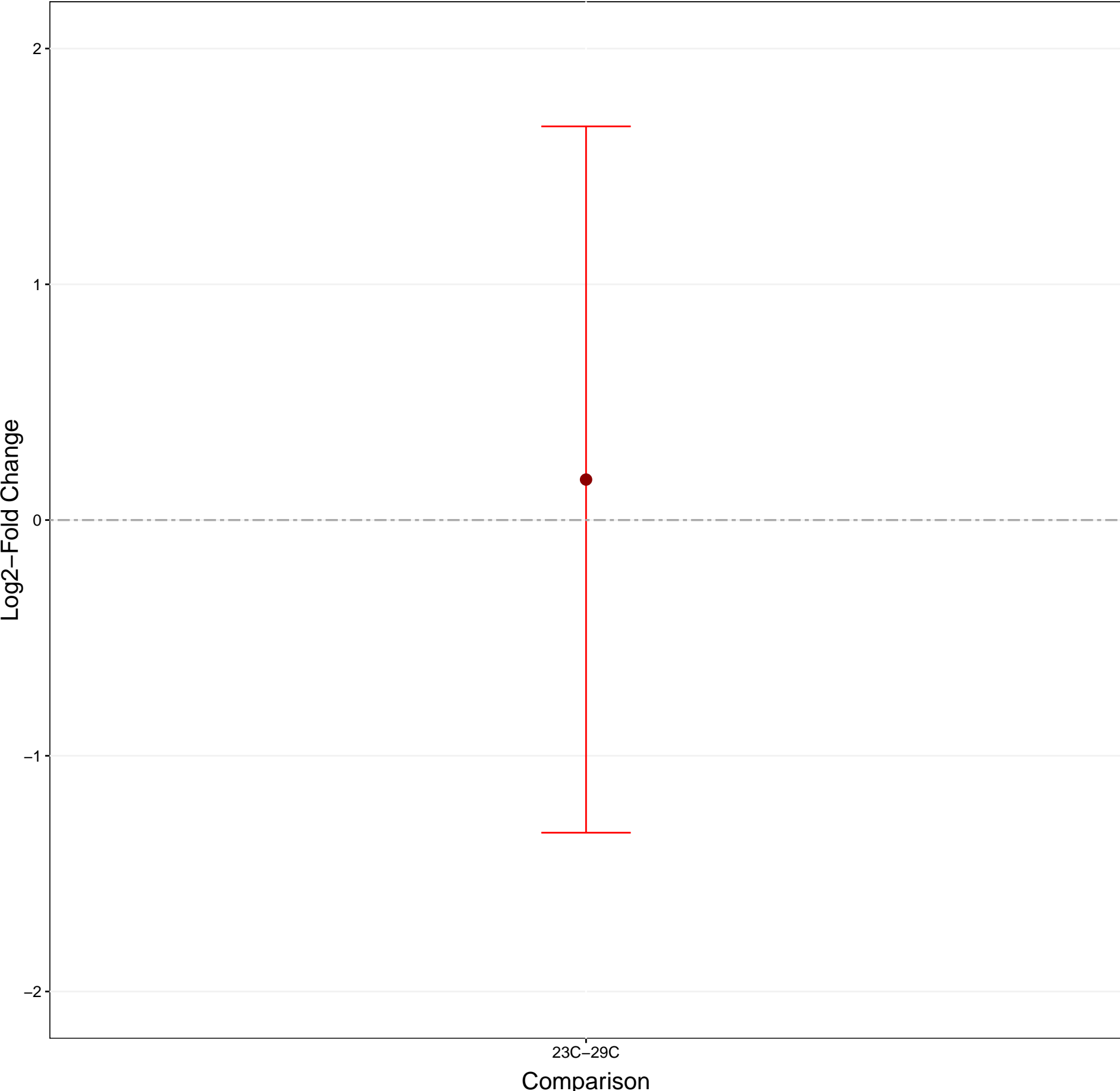


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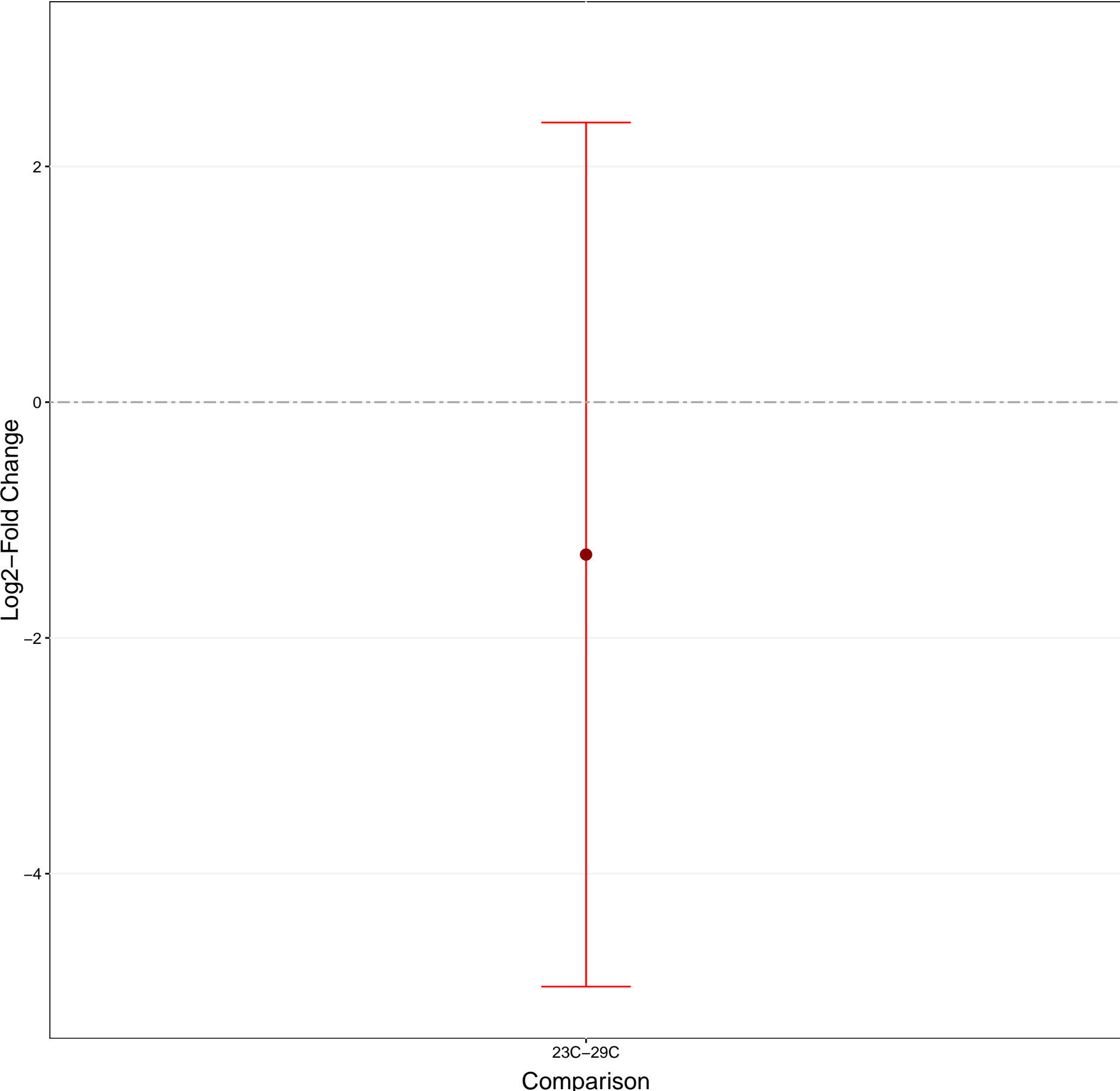


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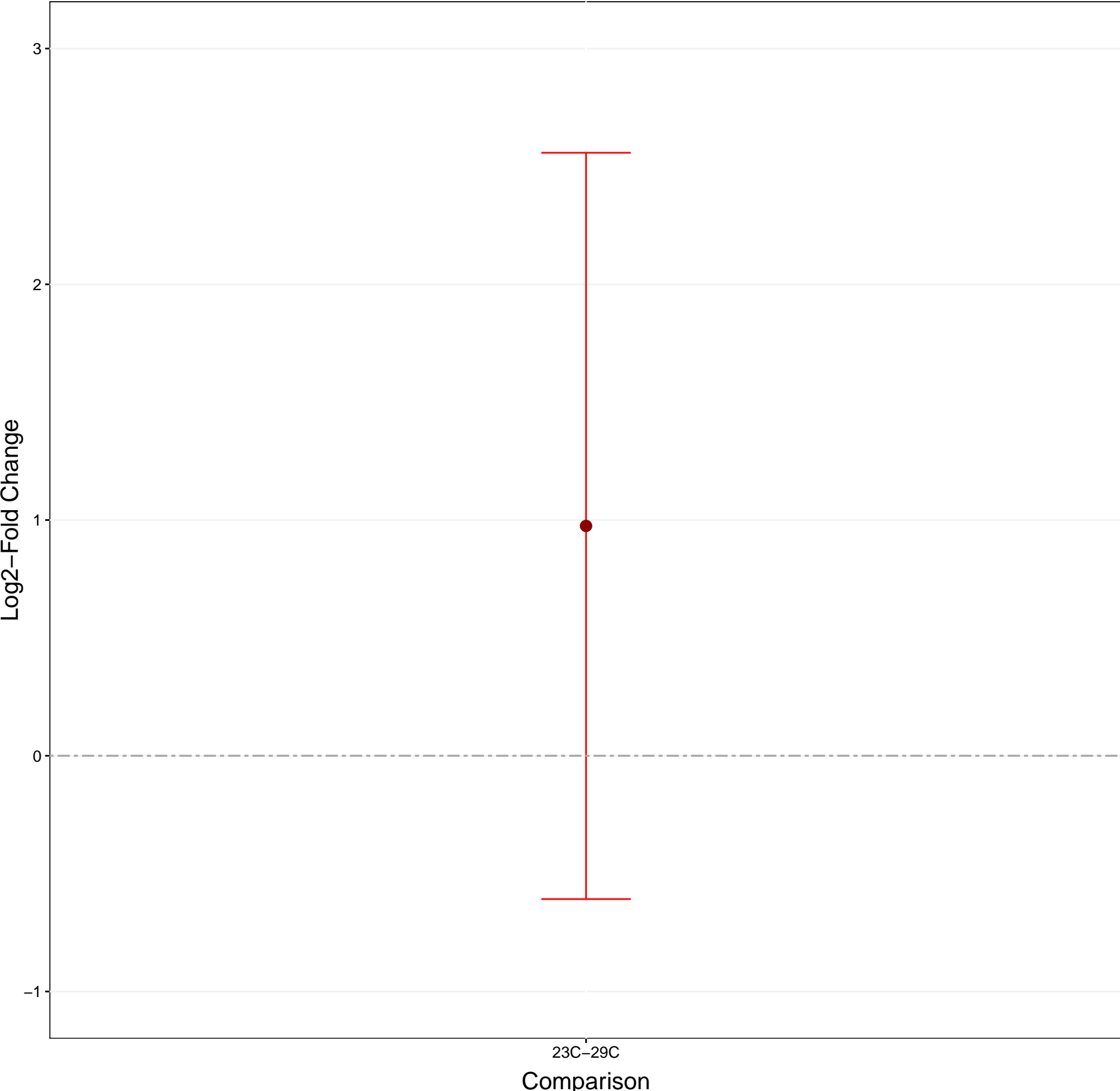




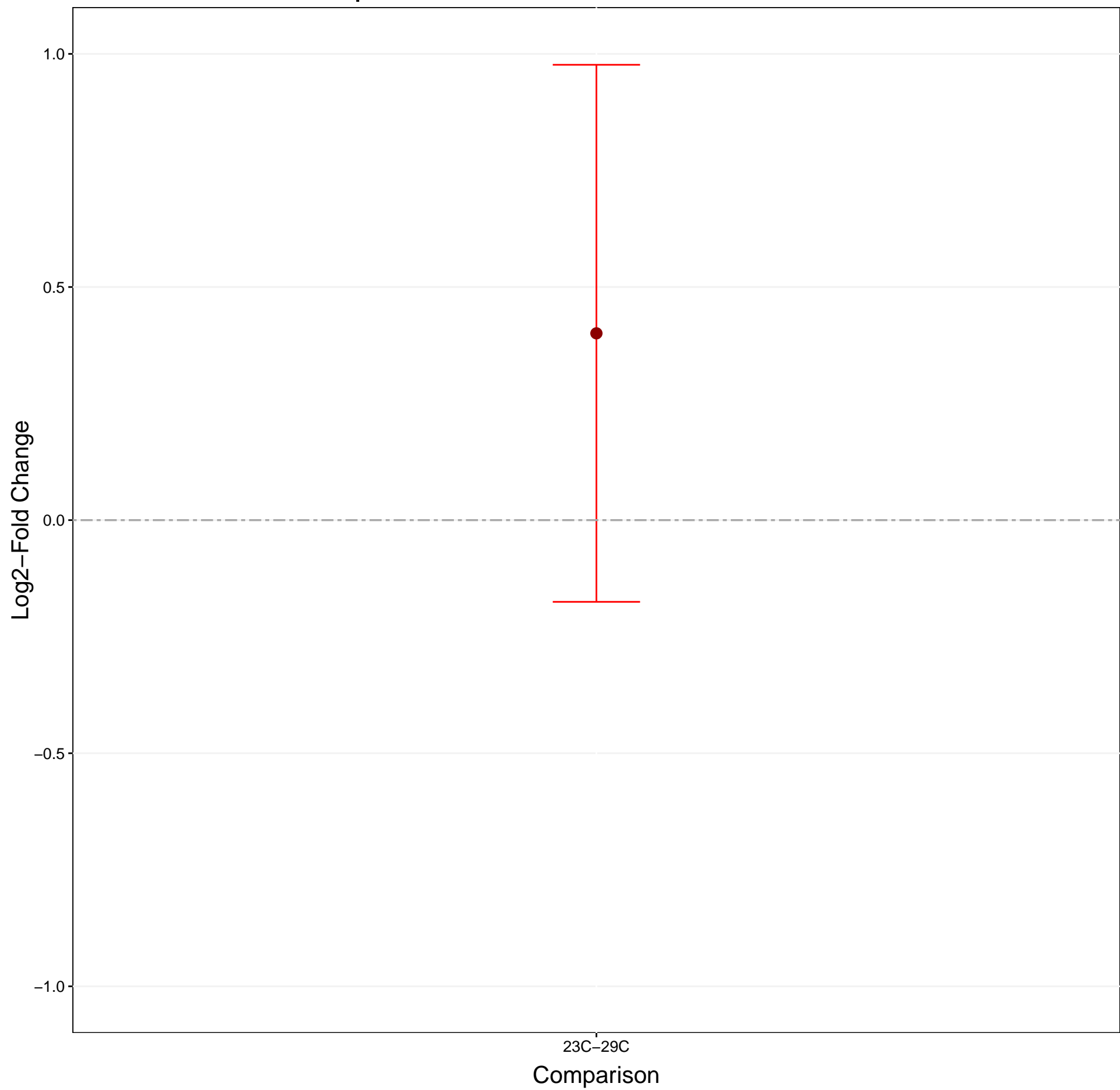
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CHOYP_FAM50.1.1|m.17123



CHOYP_FAS2.1.1|m.41201



CHOYP_FASN.3.4|m.60278

Log2-Fold Change

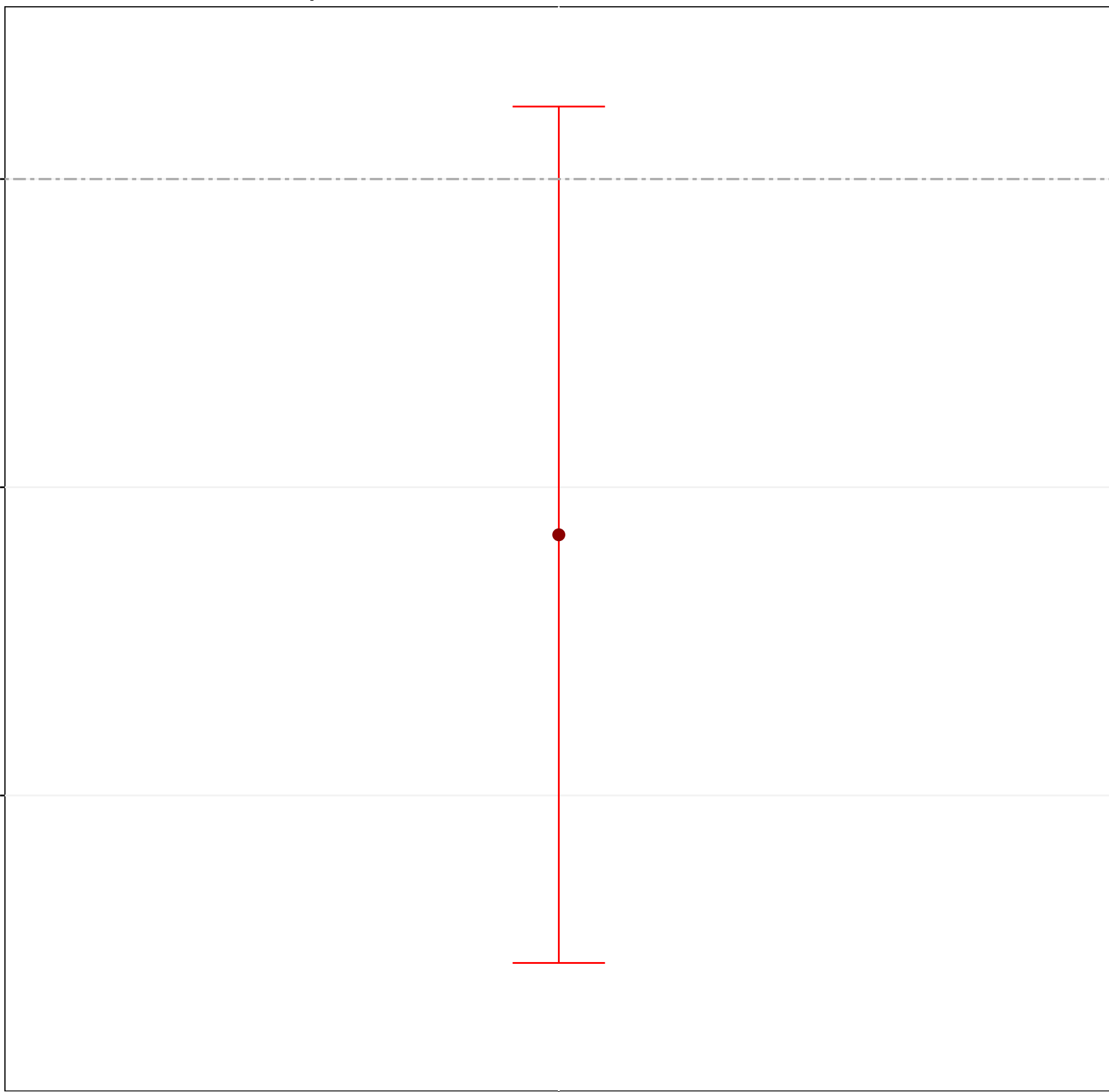
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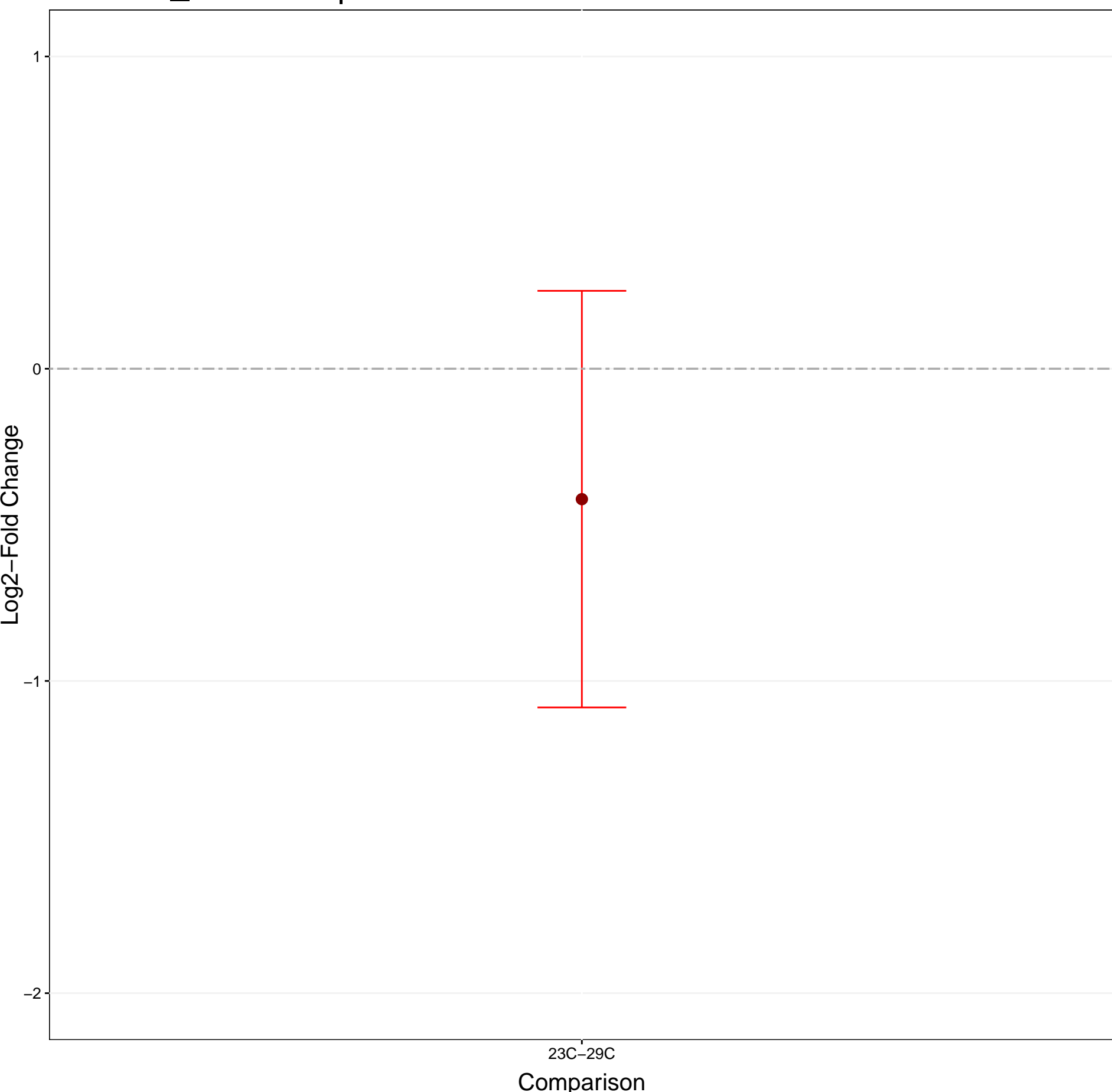
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23C-29C

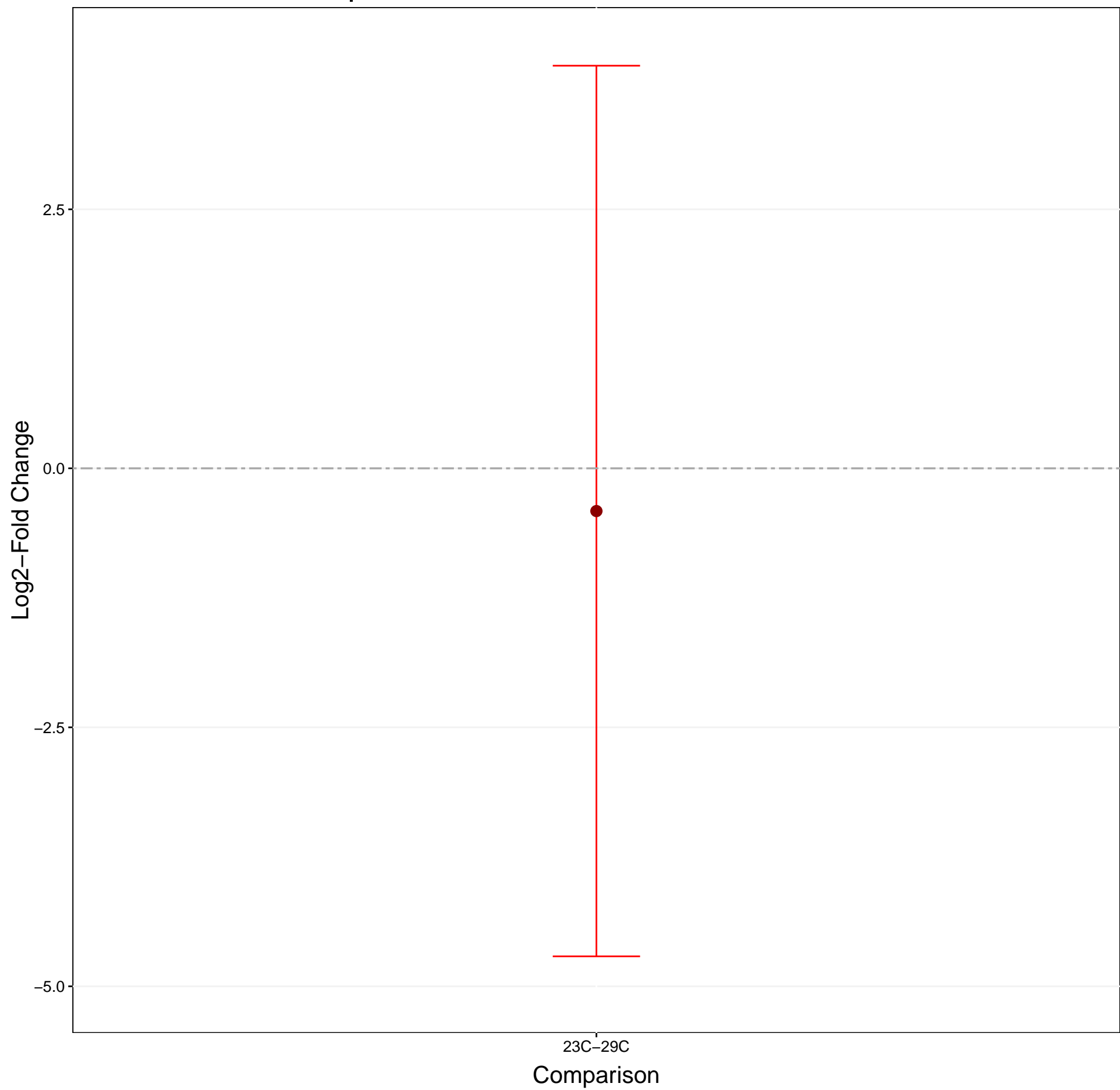
Comparison



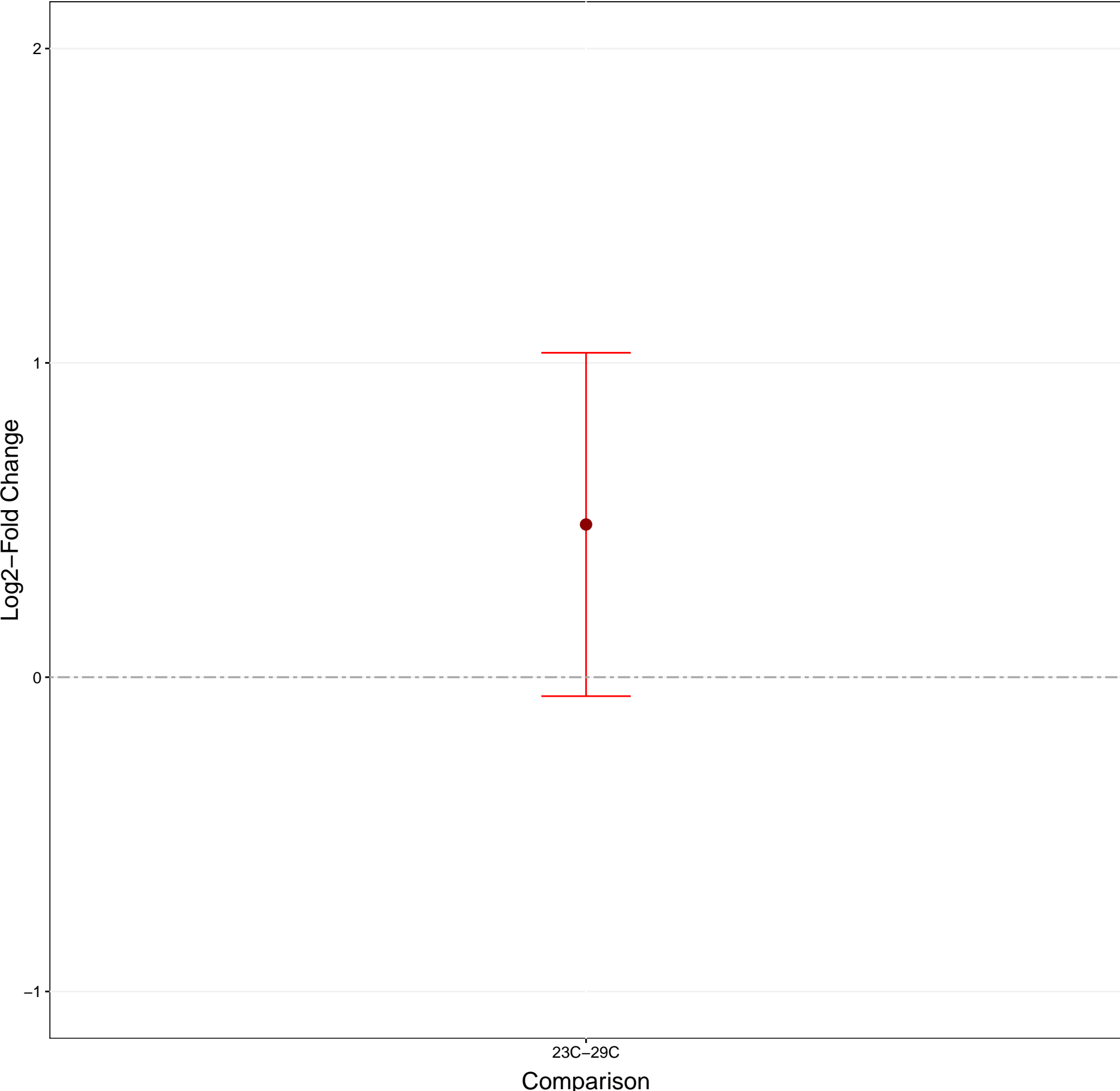
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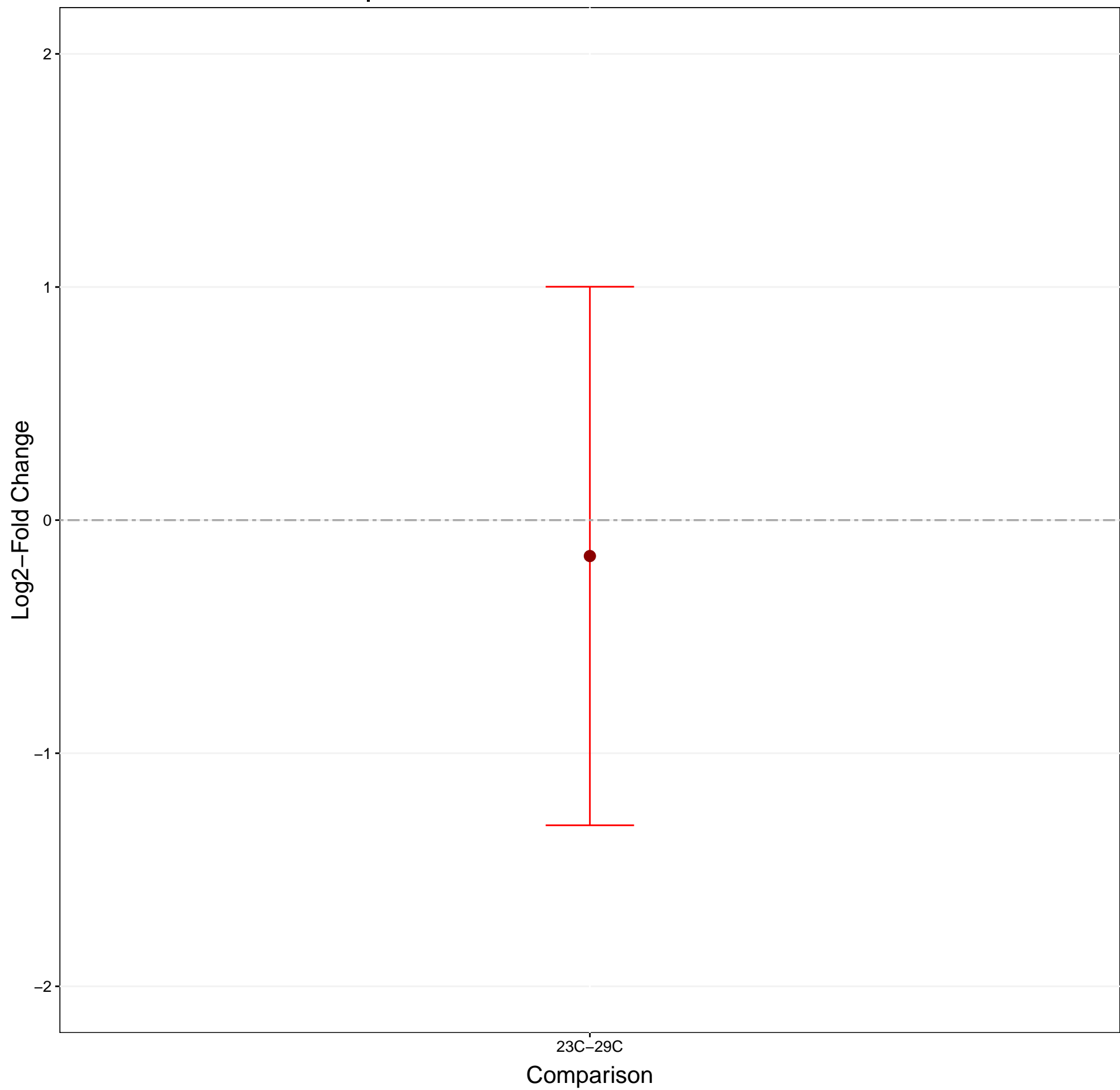
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CHOYP_FAT4.8.10|m.44748



CHOYP_FBLN2.1.1|m.25187



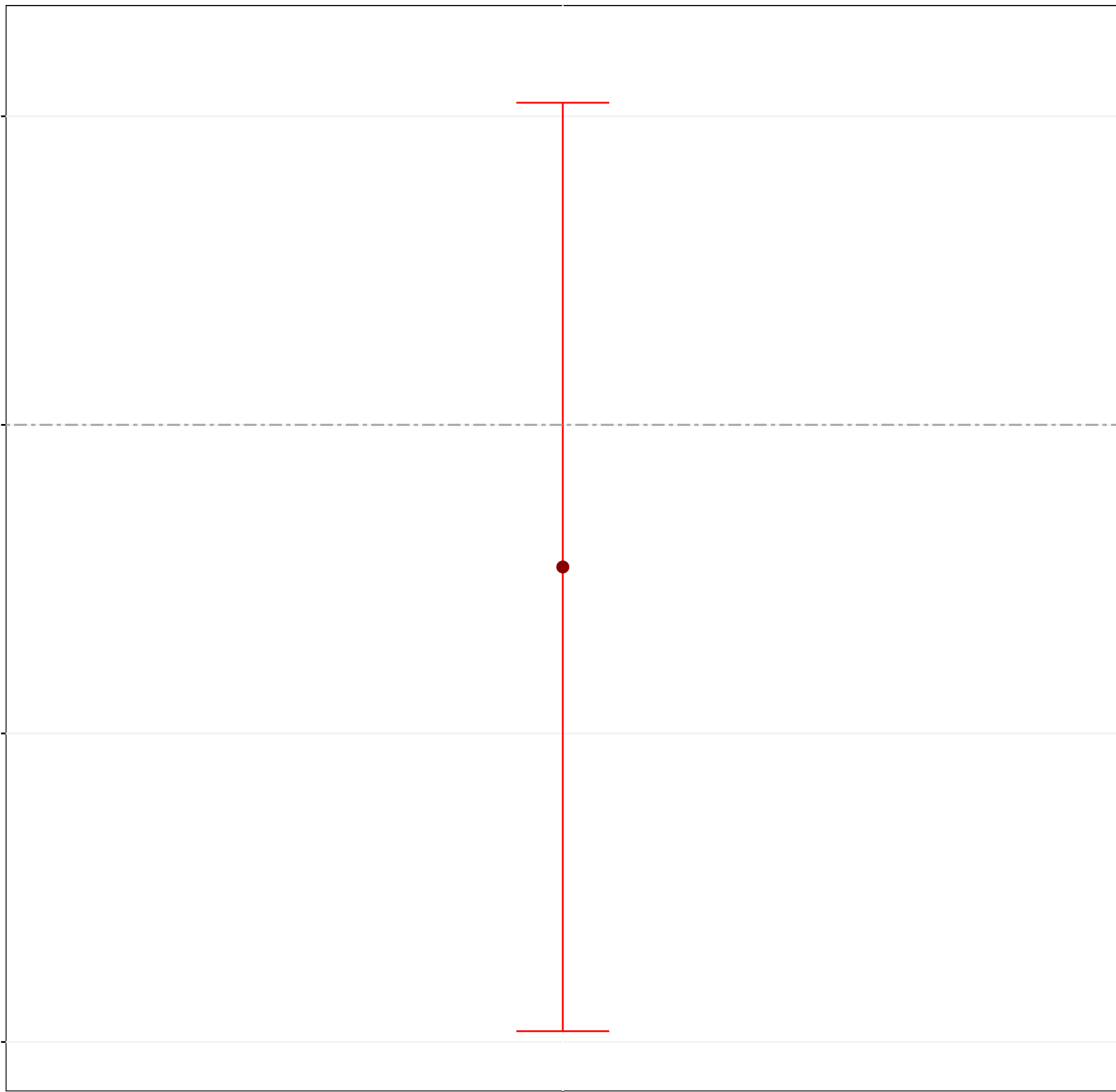
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Log2-Fold Change

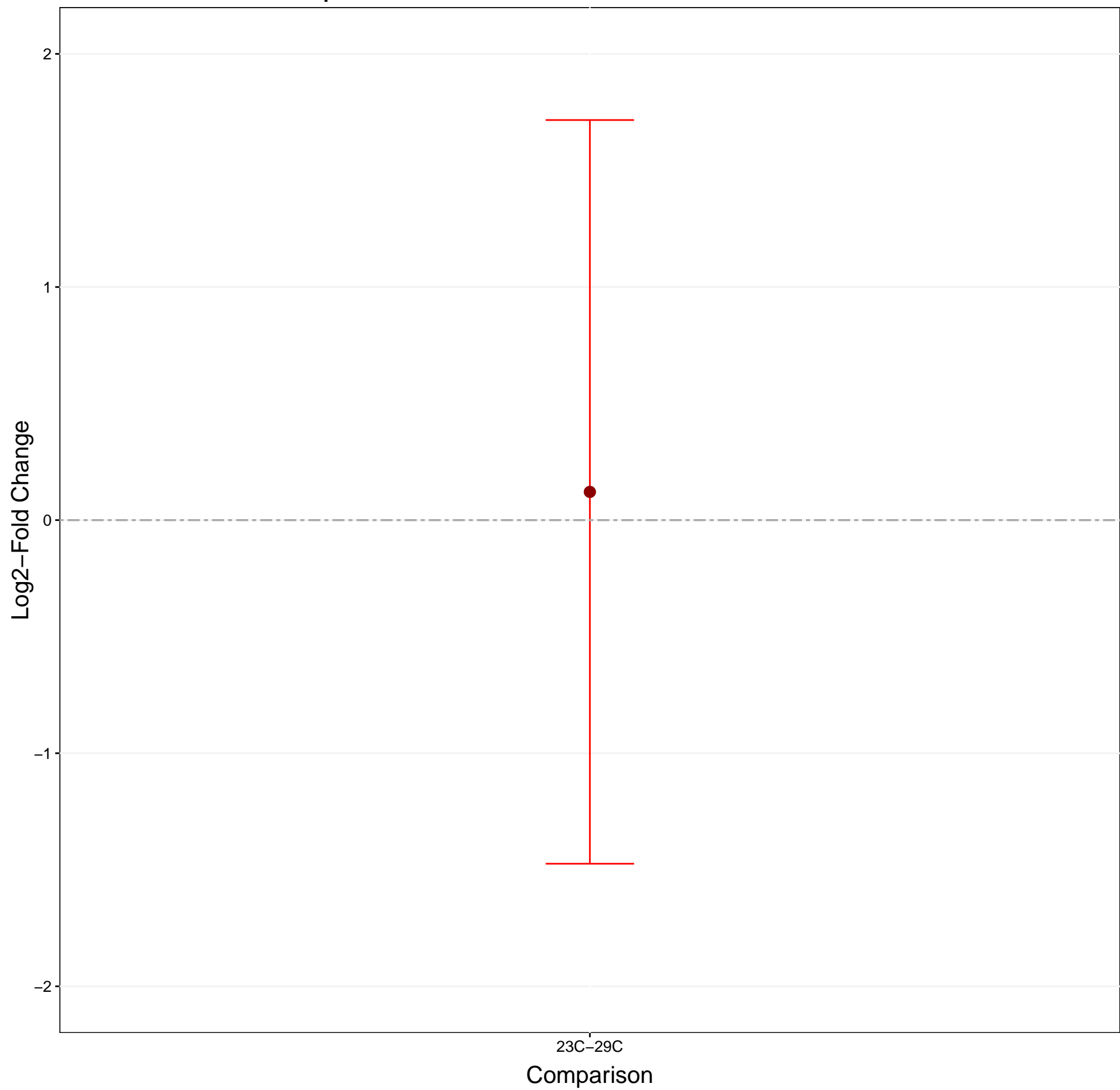
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0
-5
-10

23C-29C

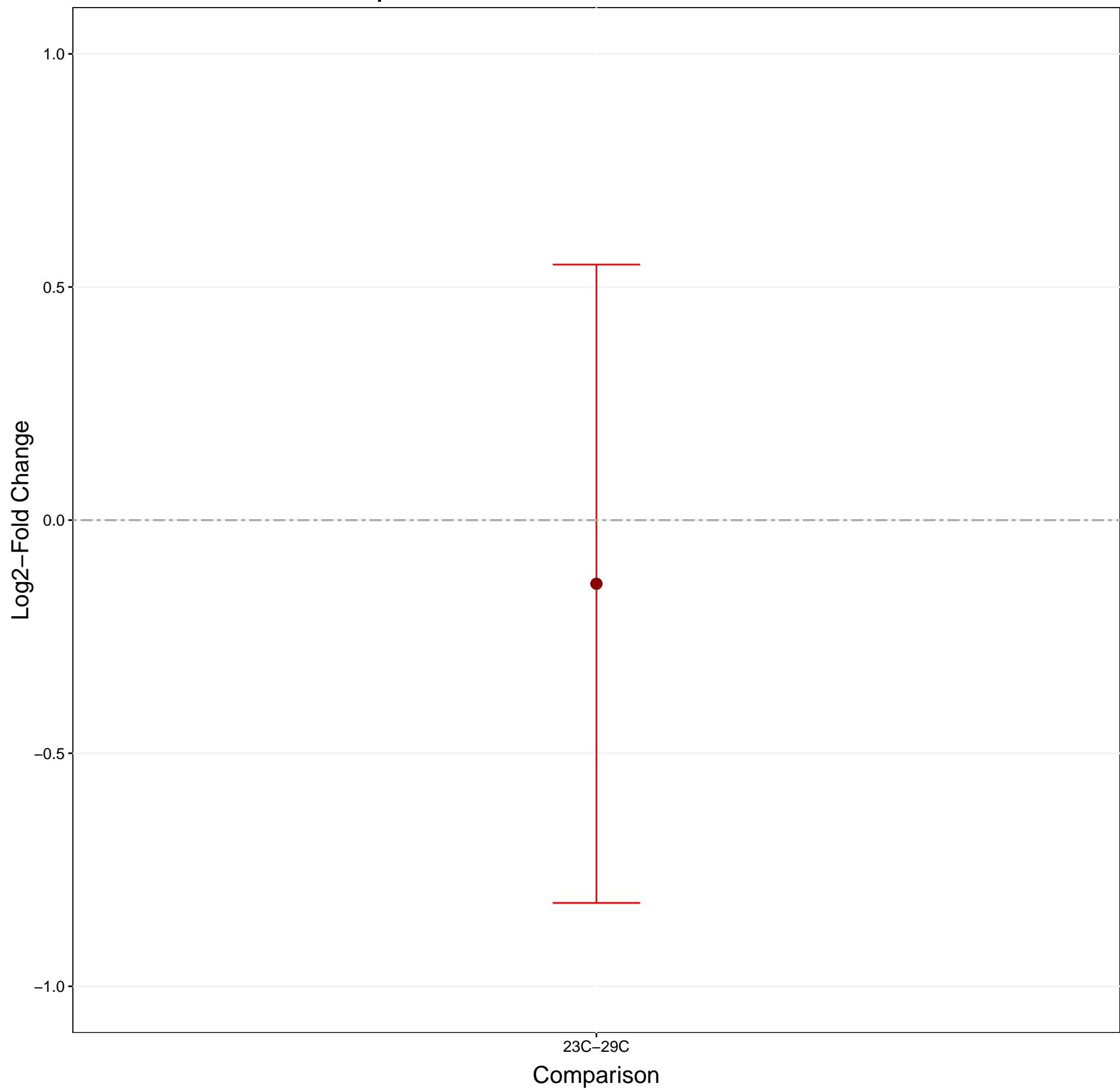
Comparison



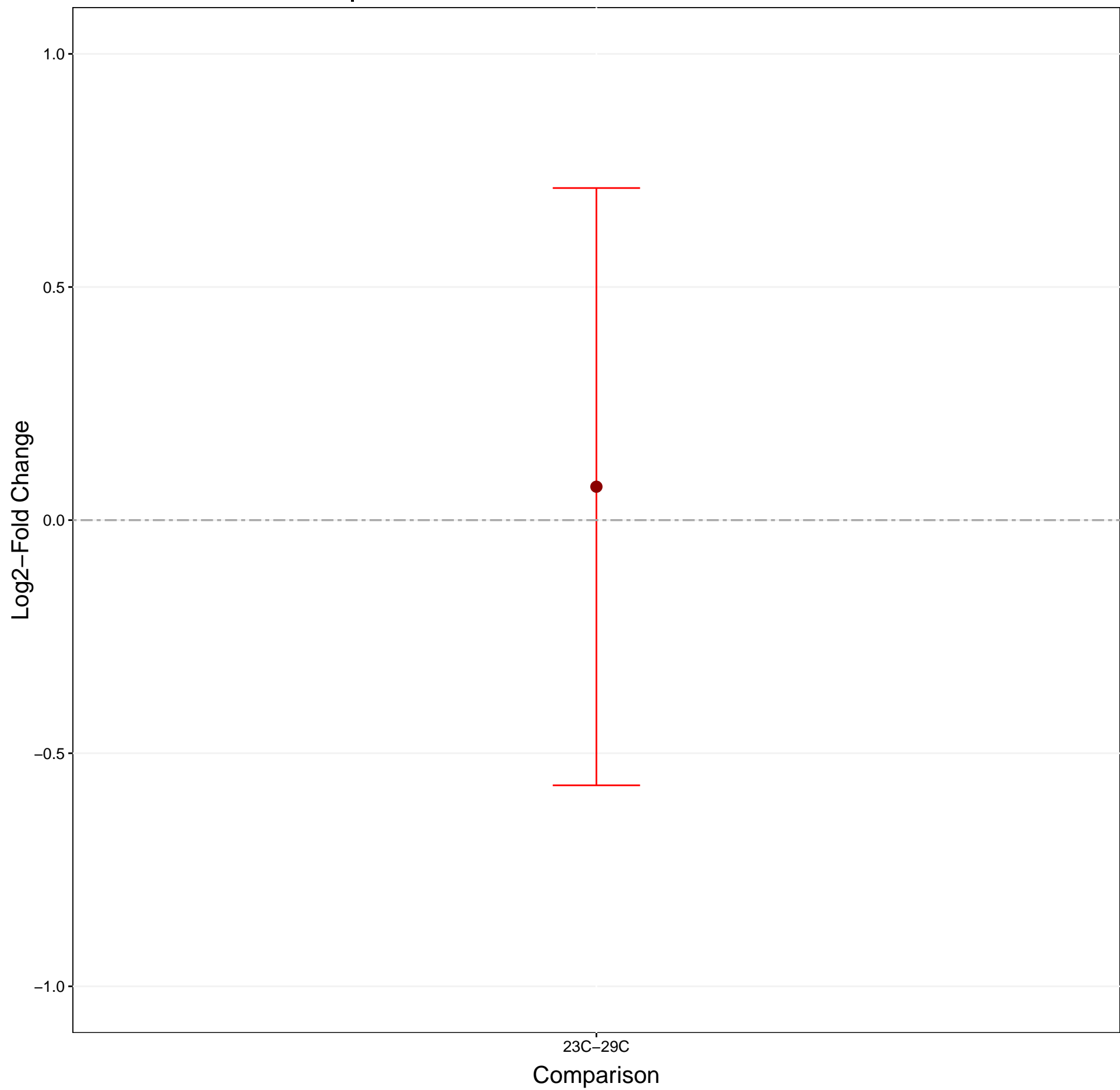
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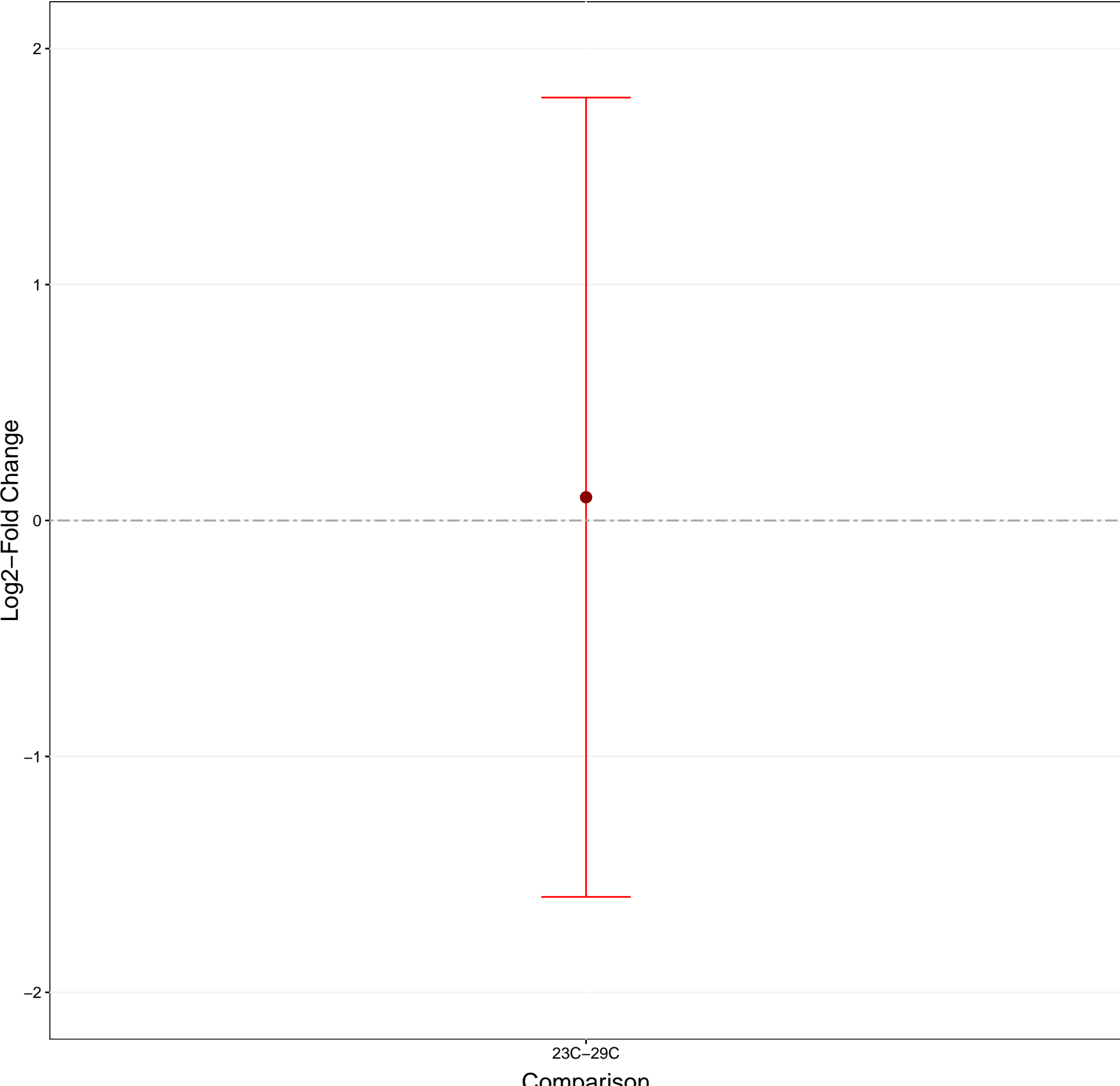
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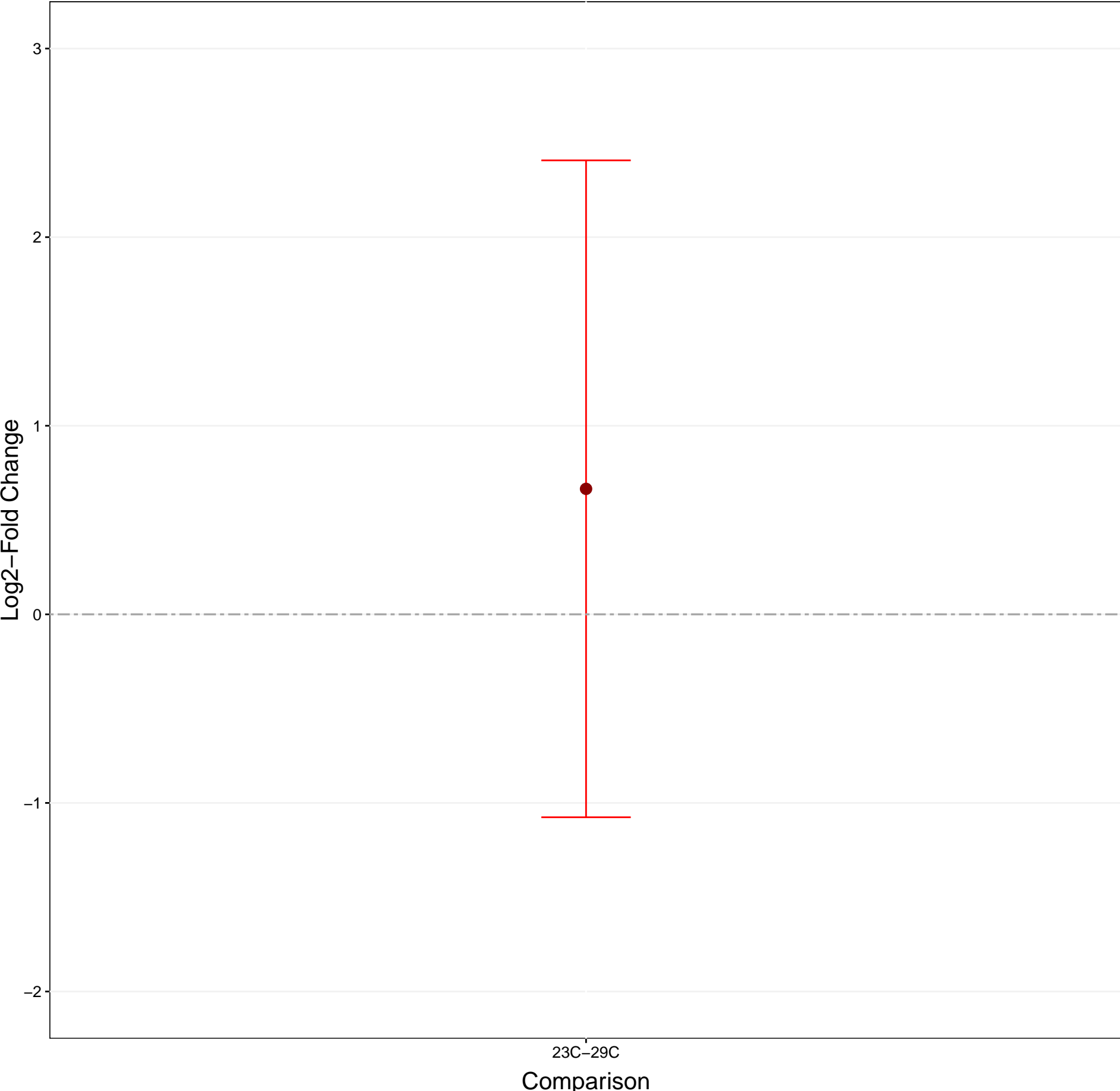
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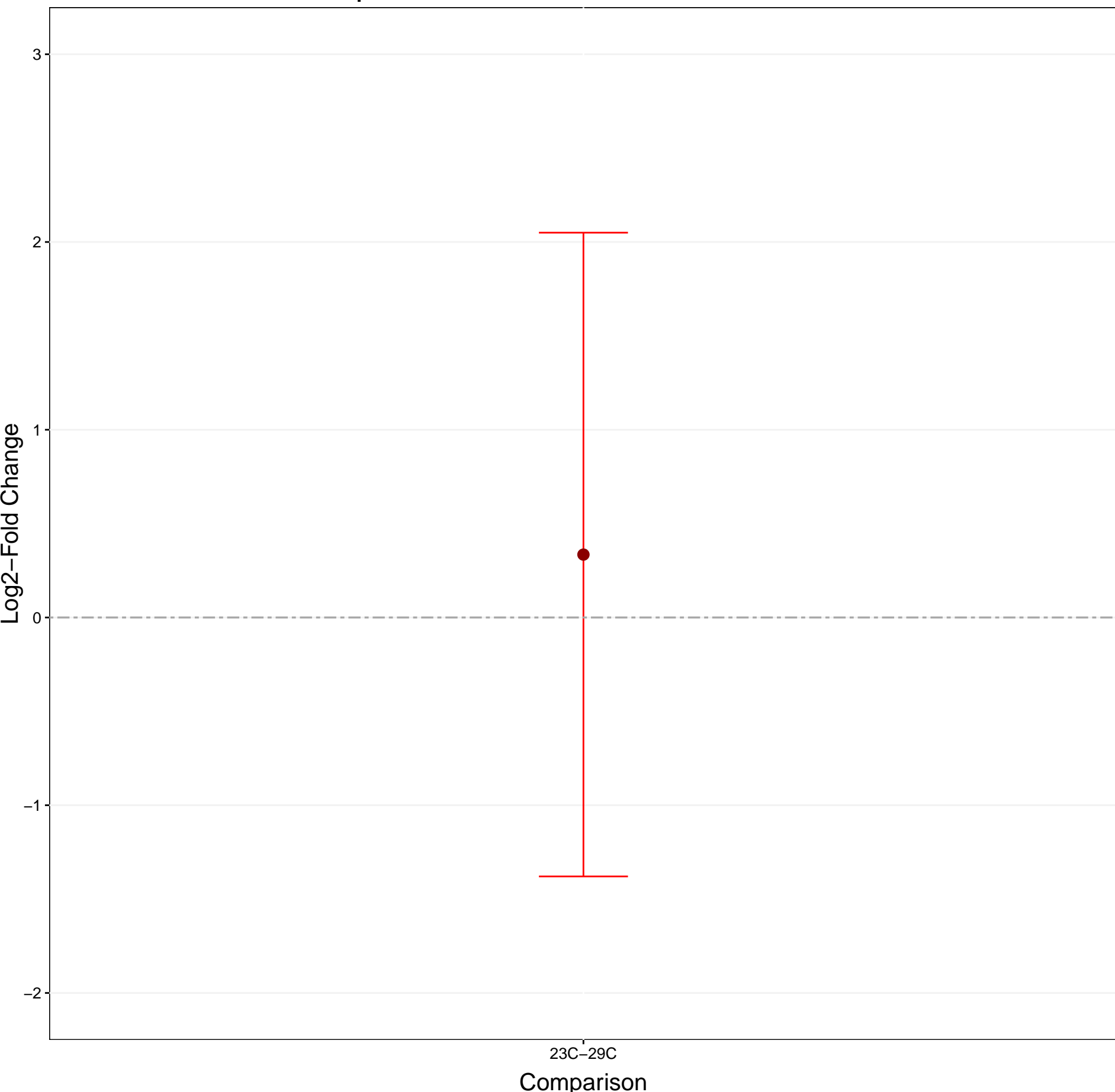
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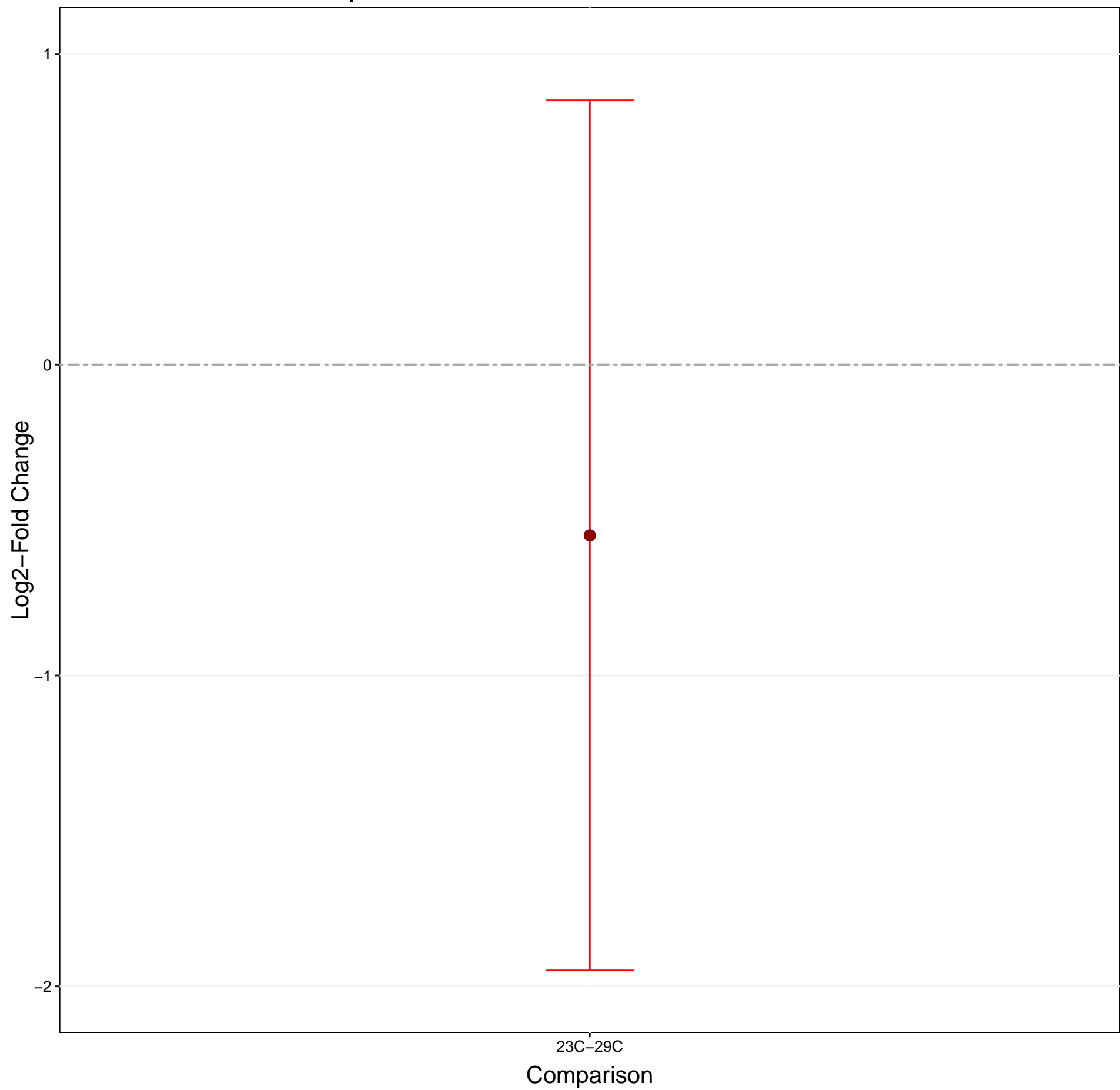
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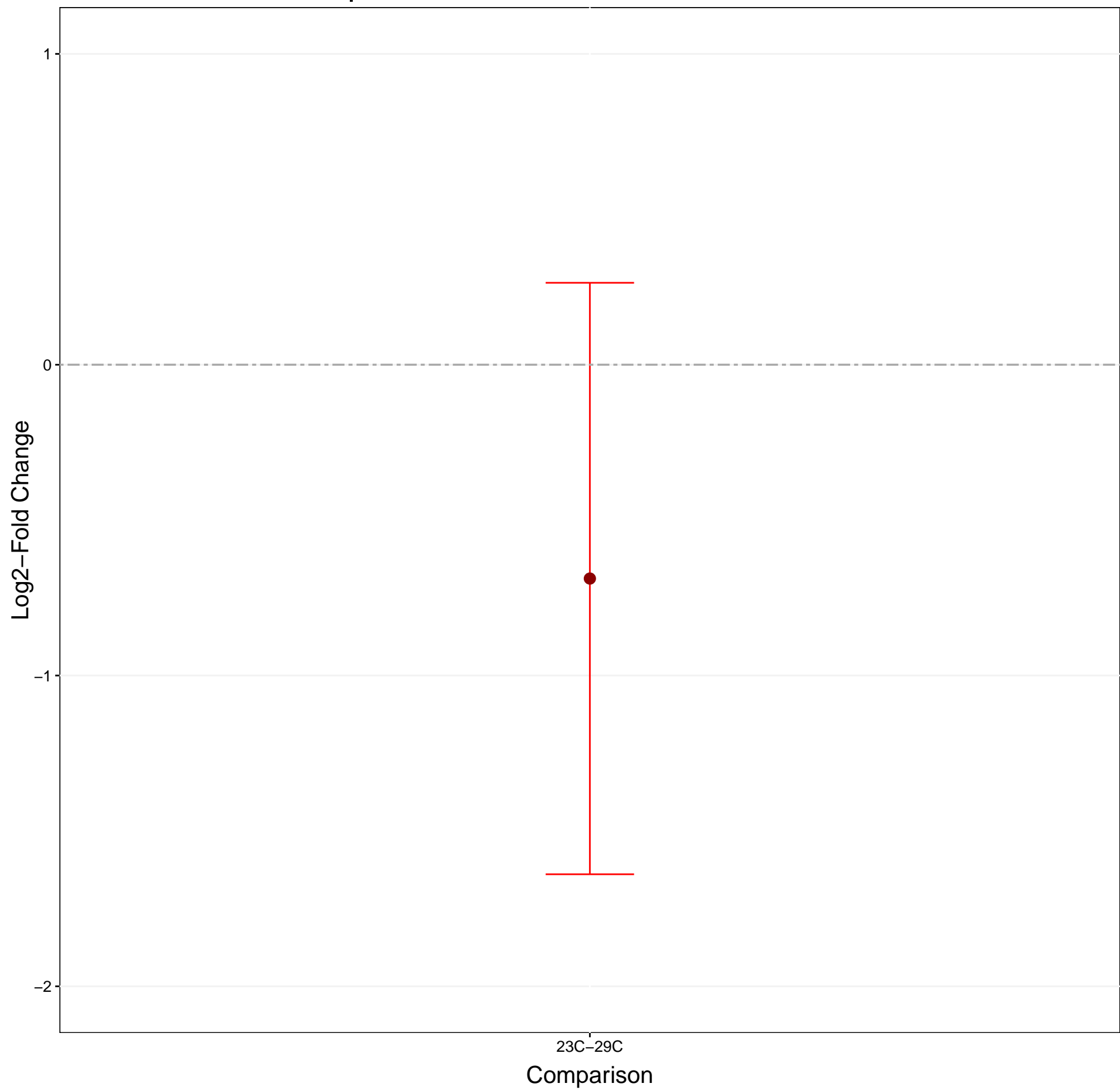
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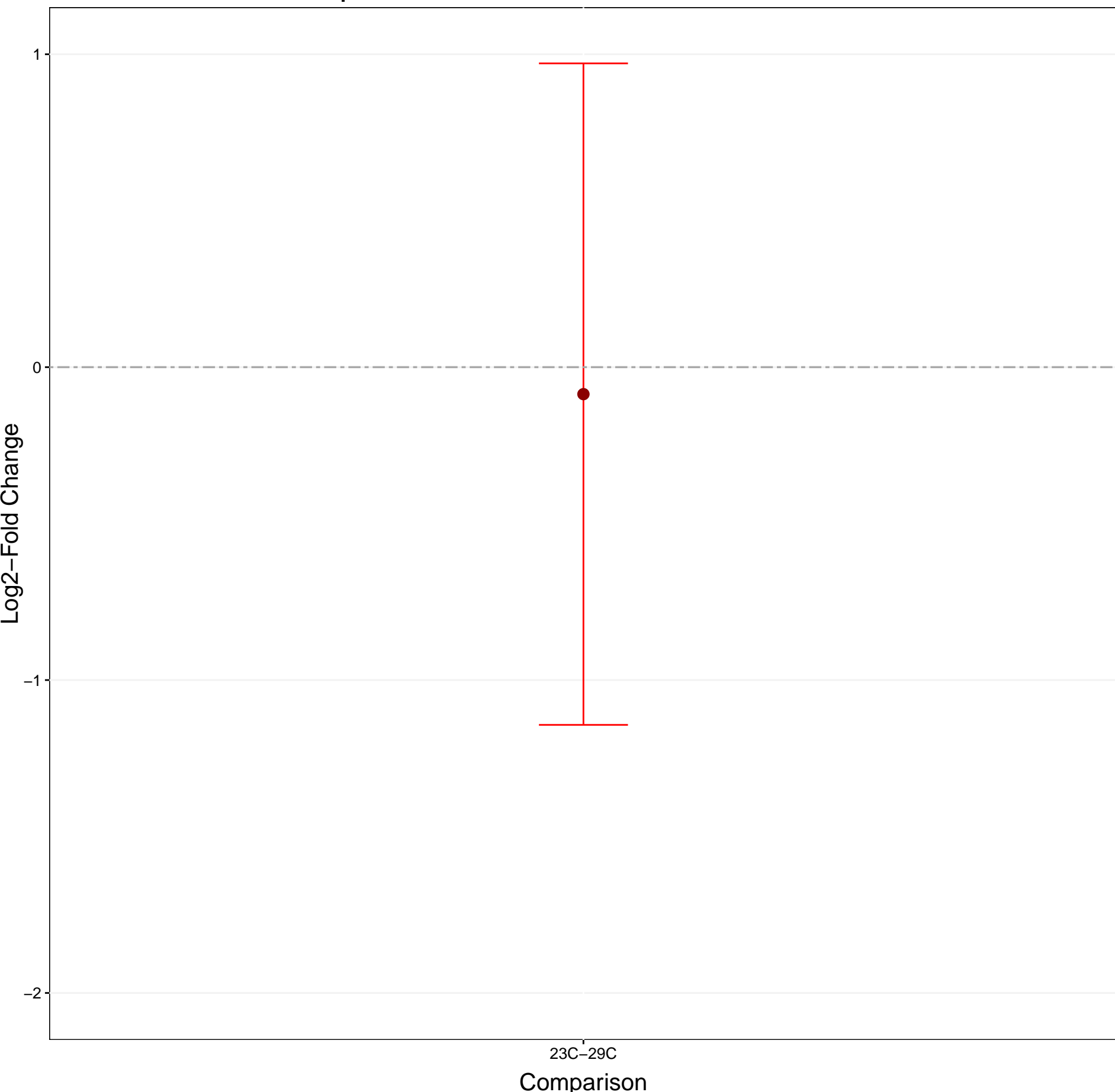
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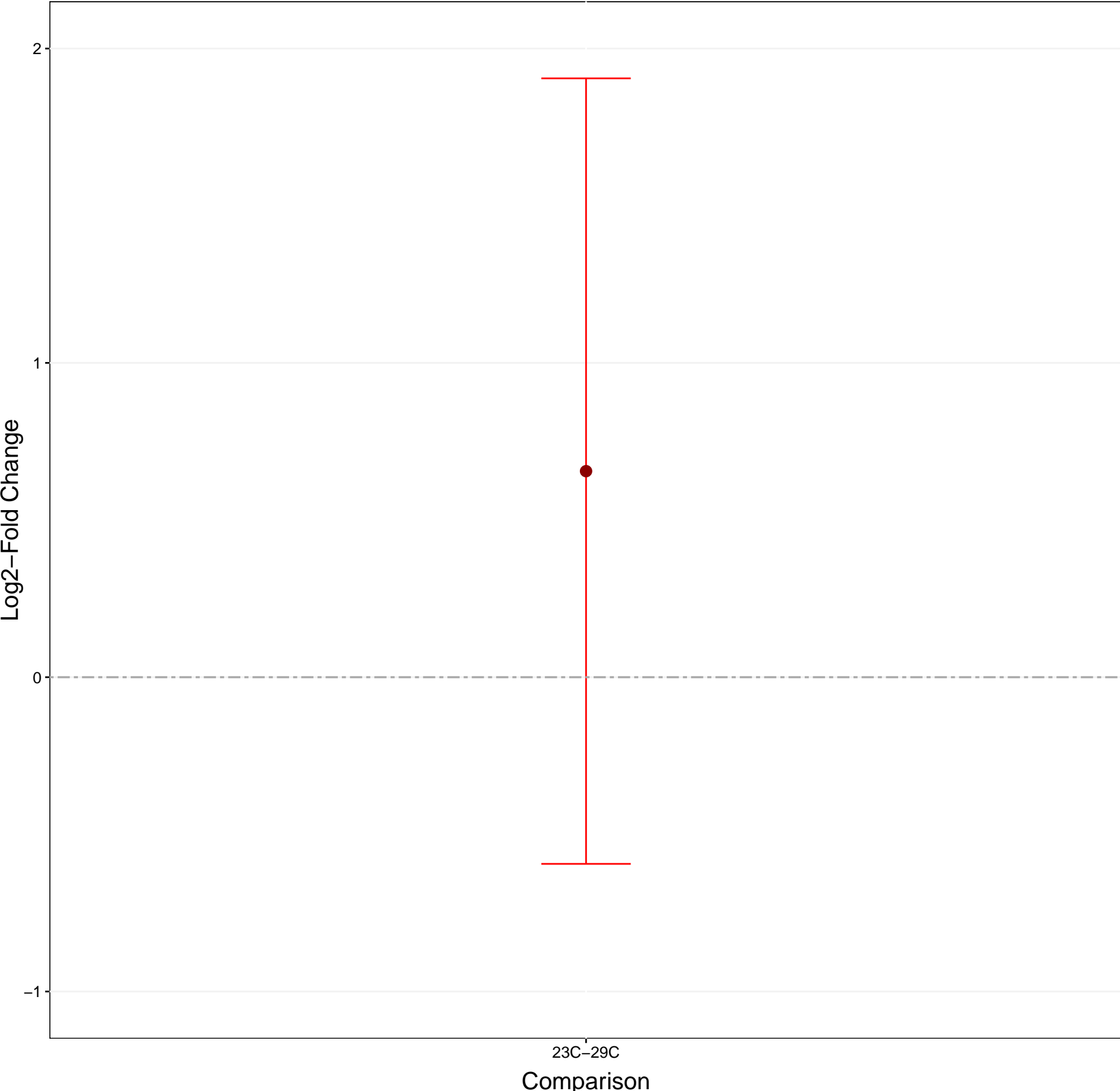


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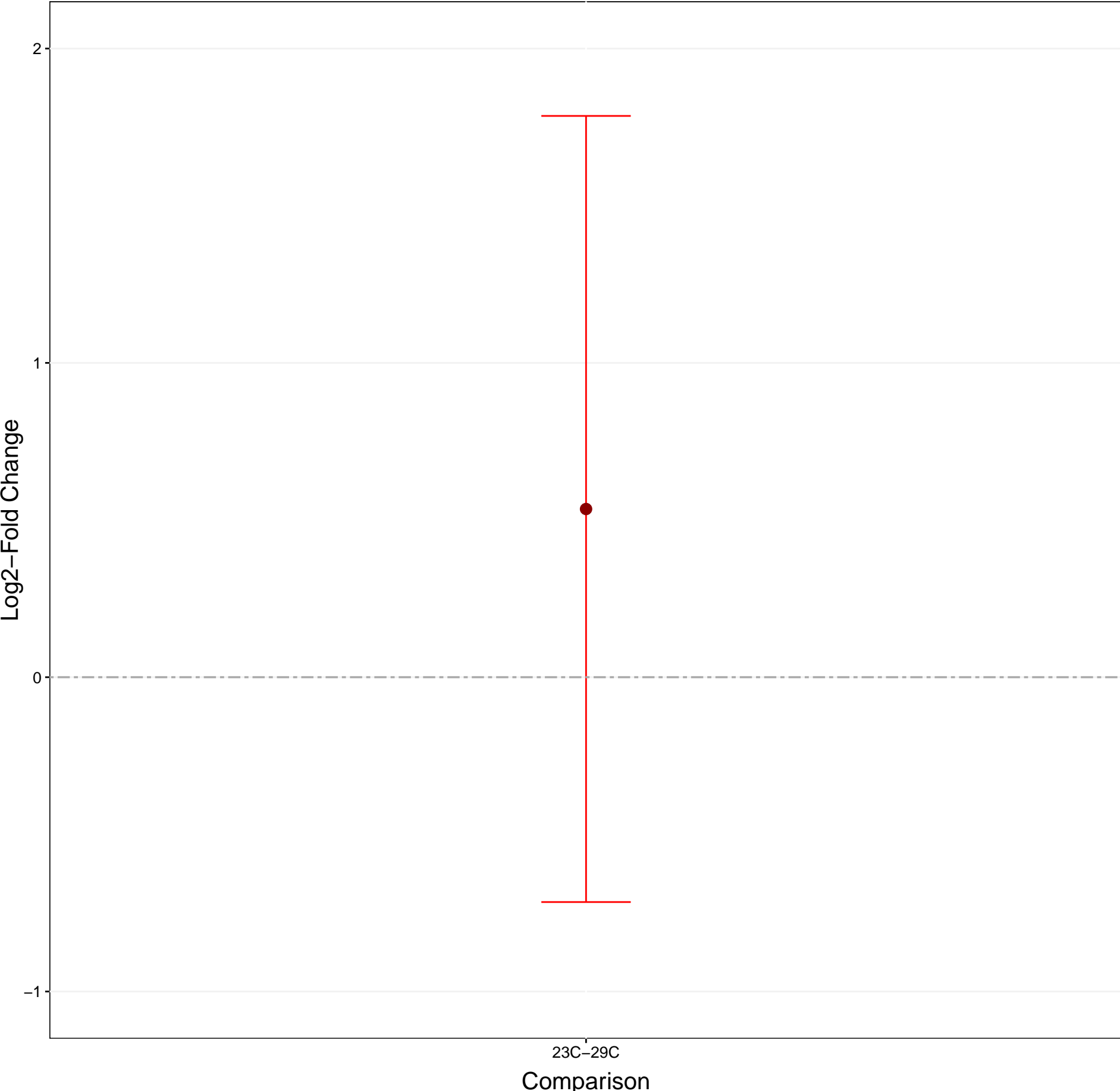


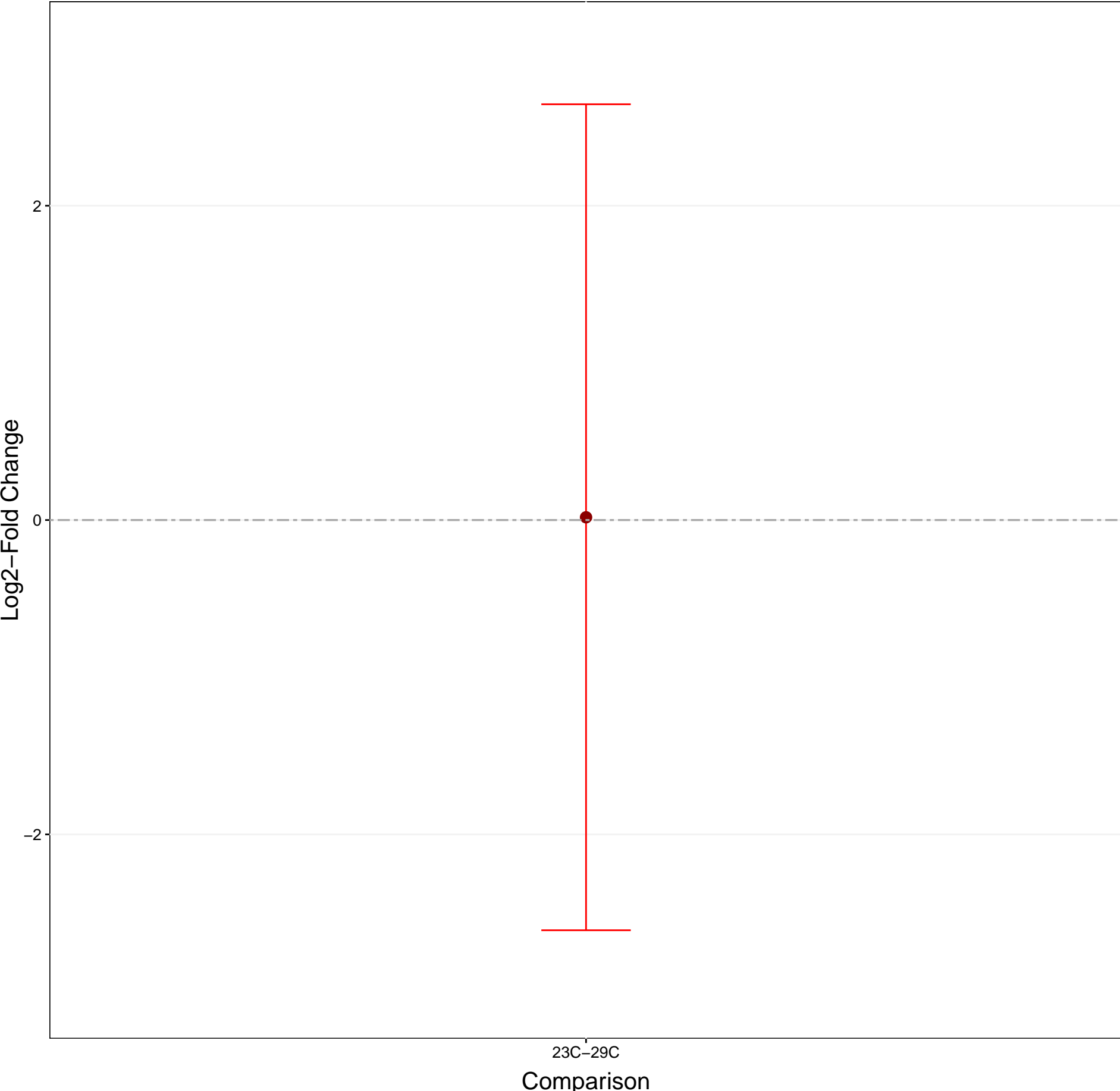
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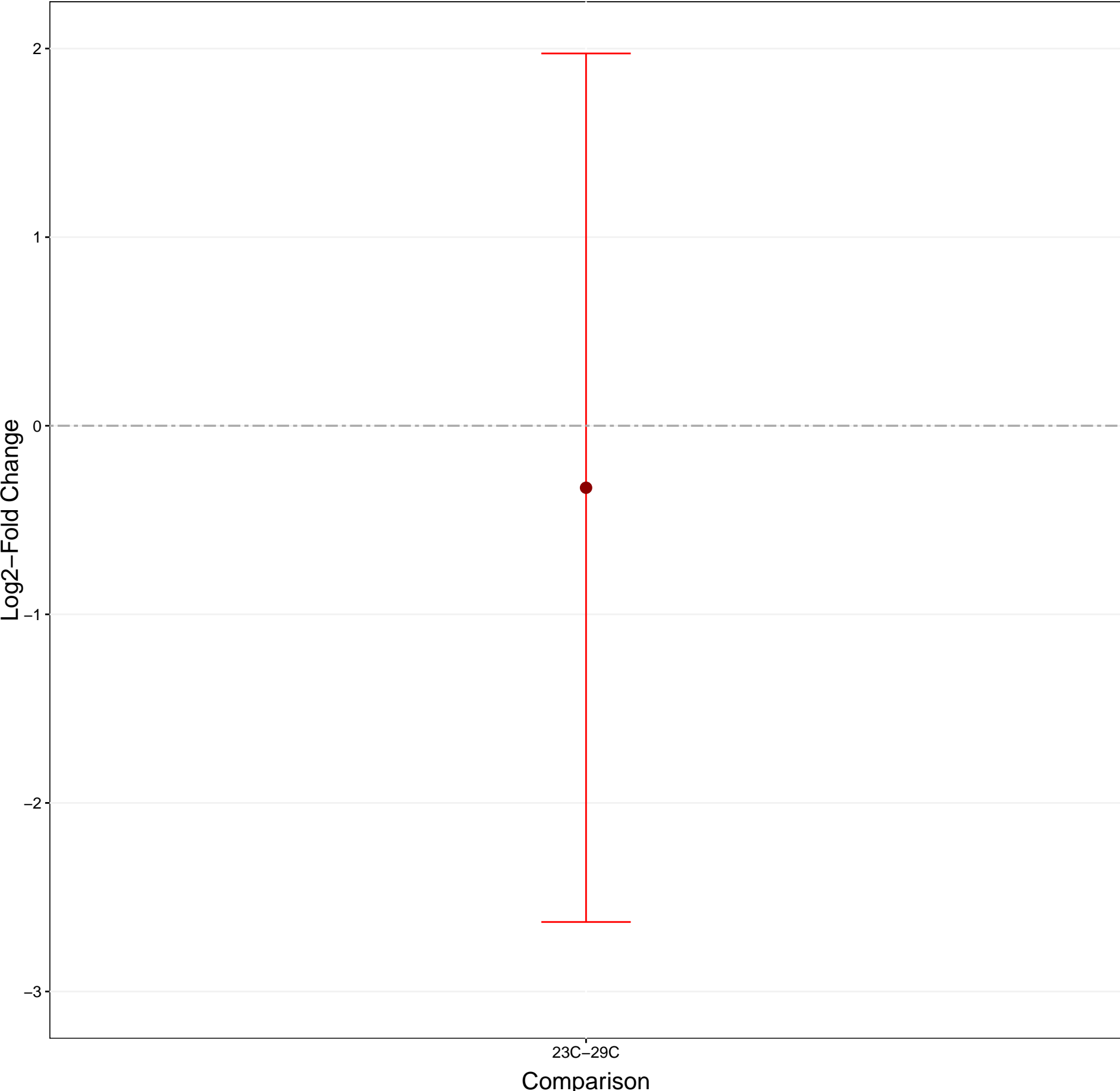


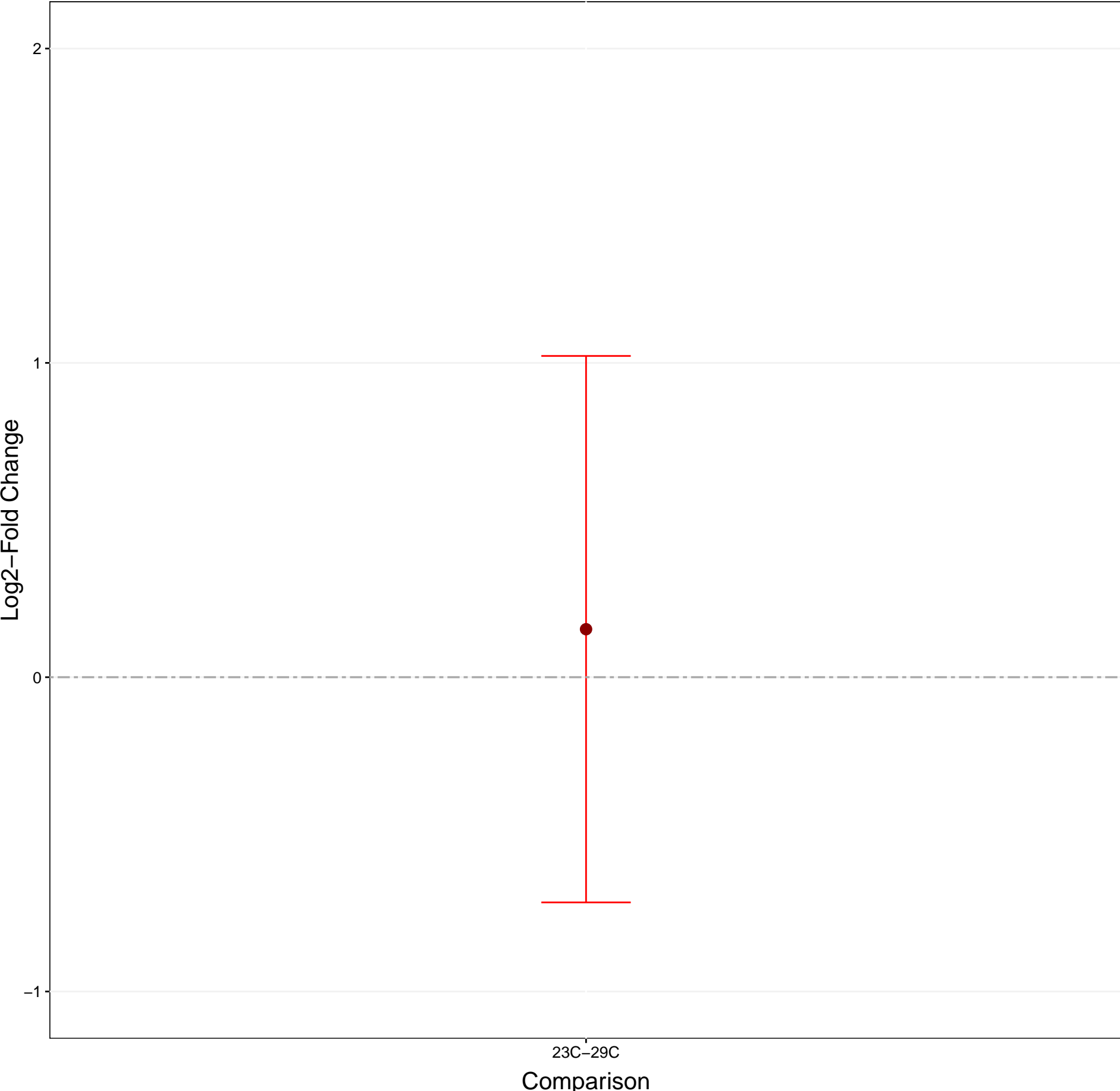
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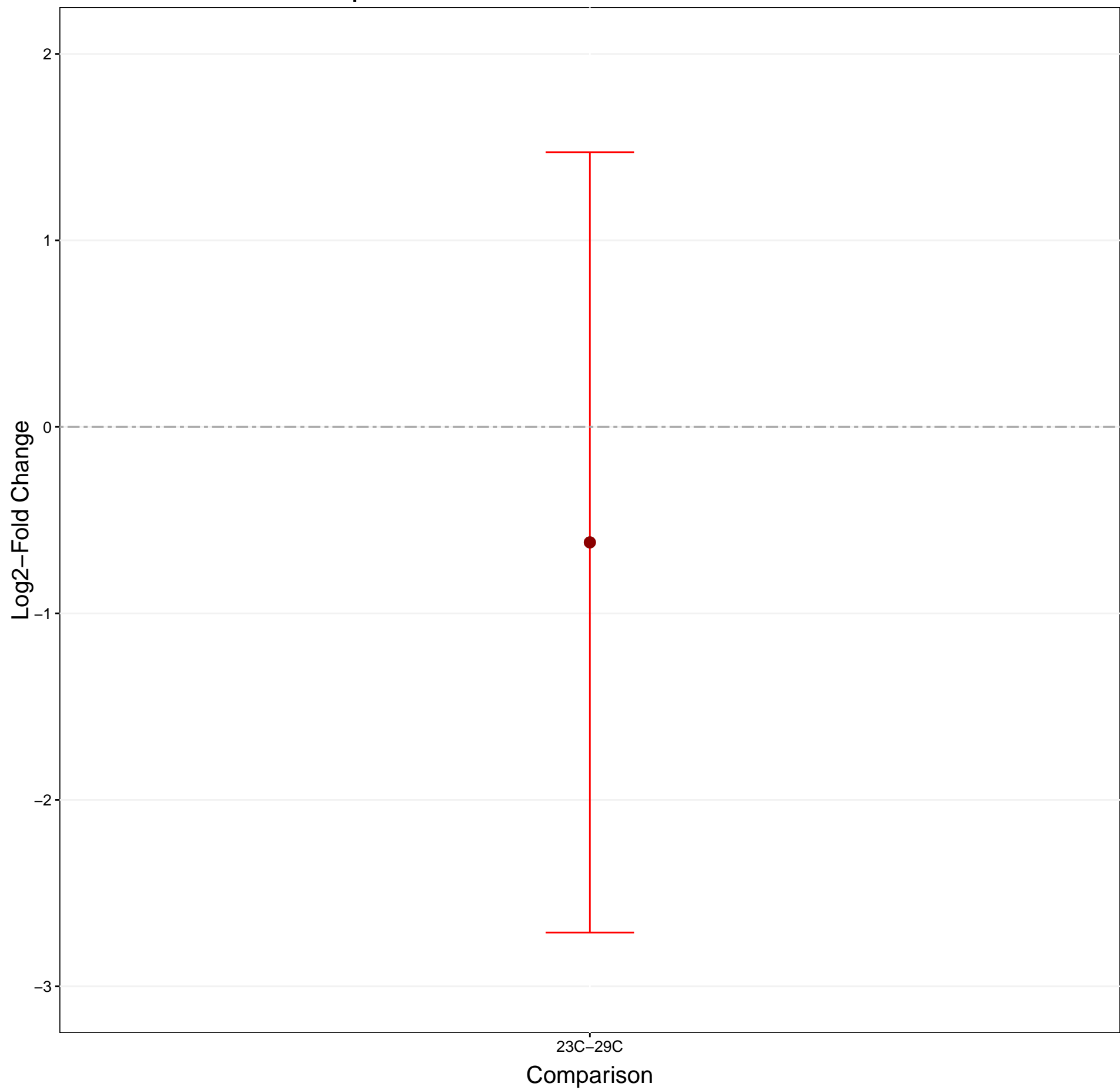


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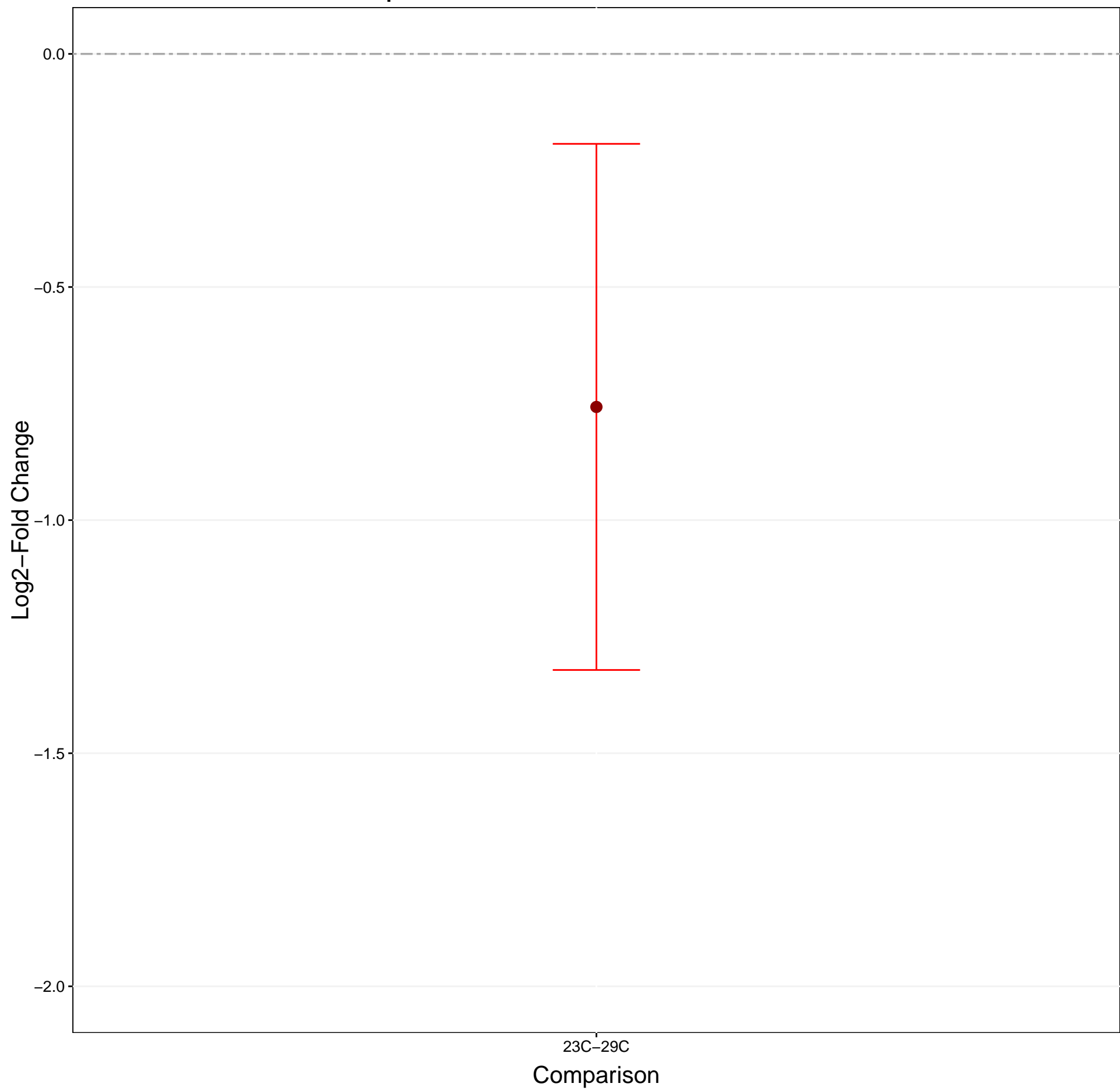


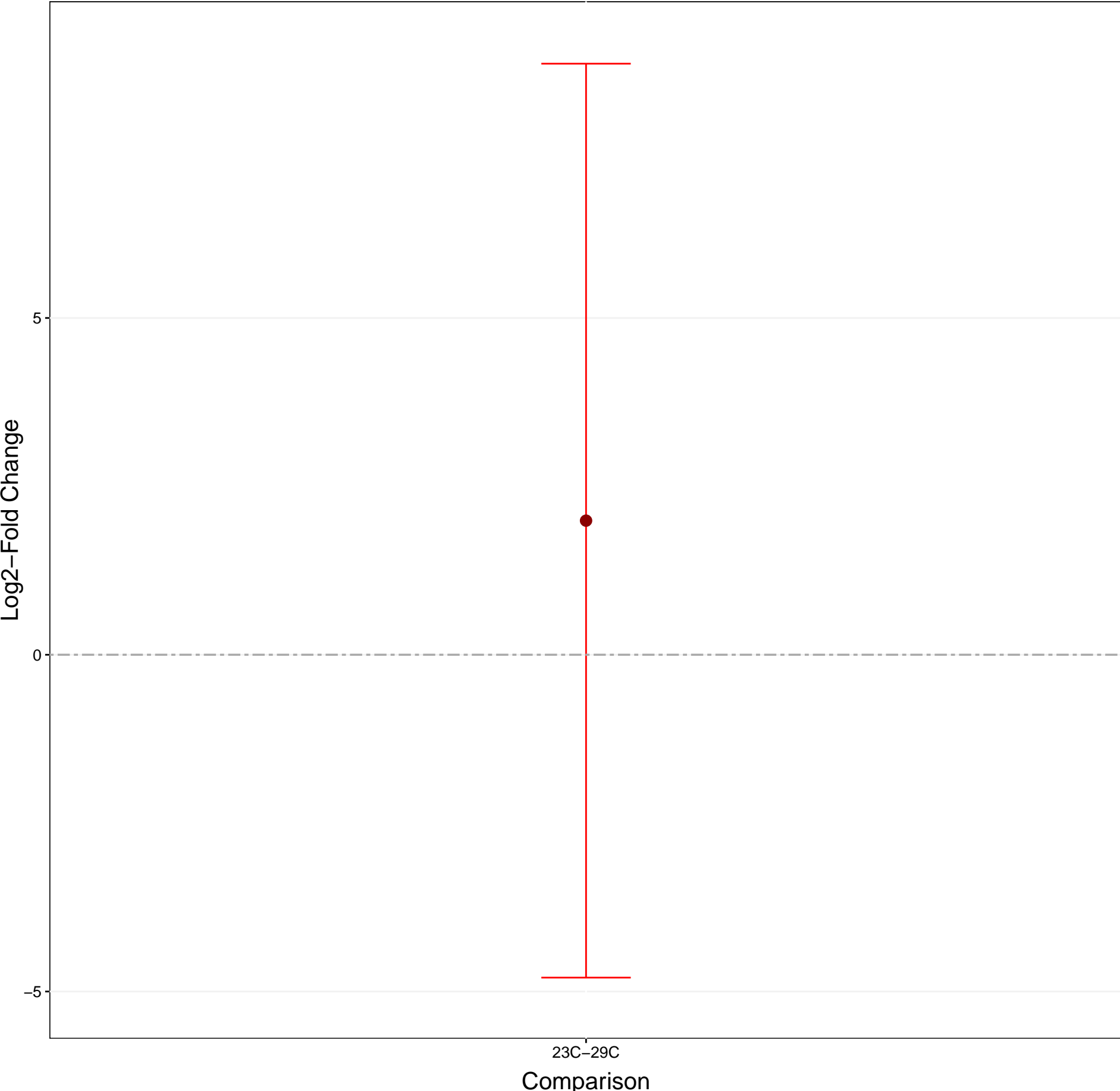


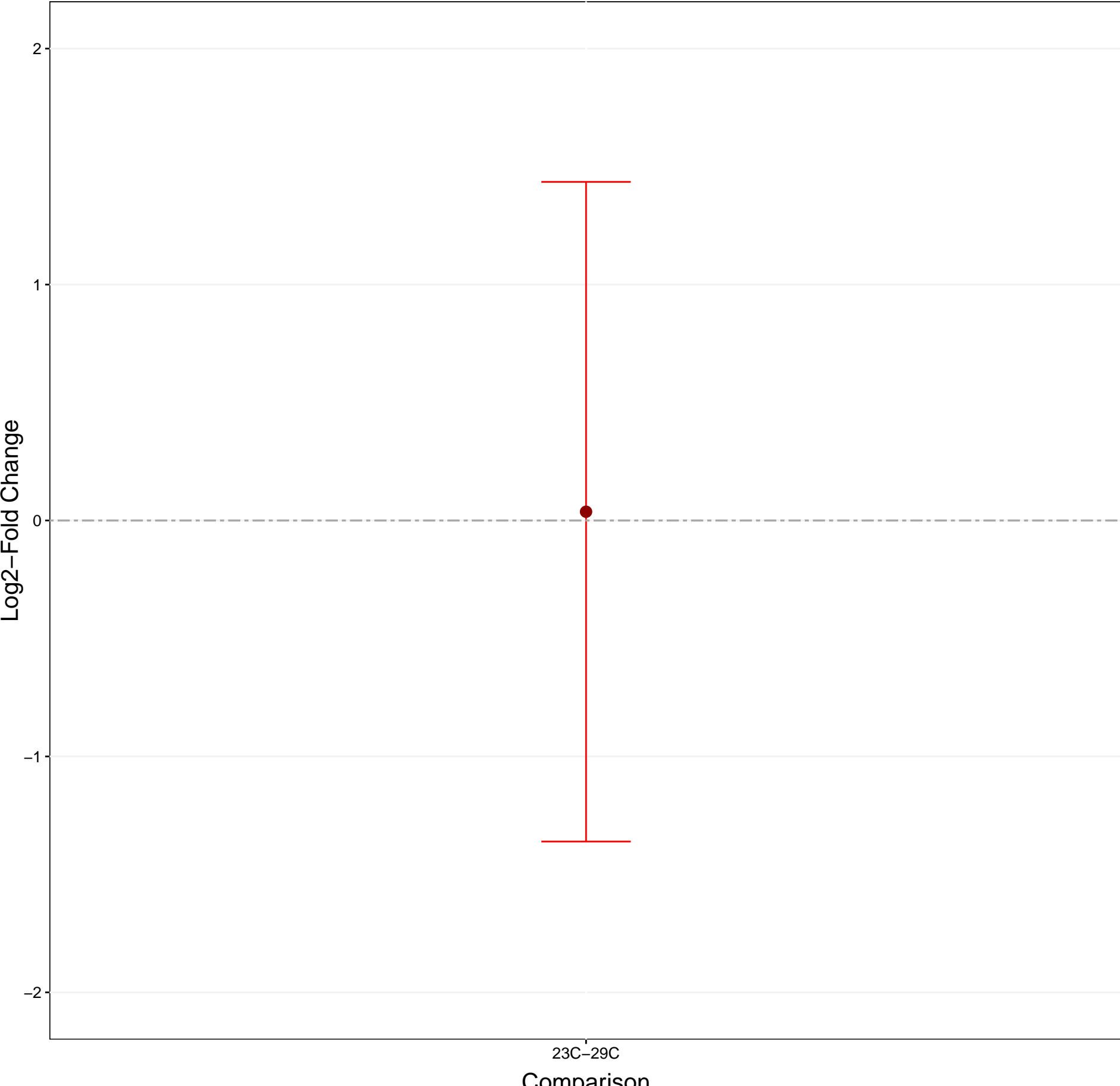
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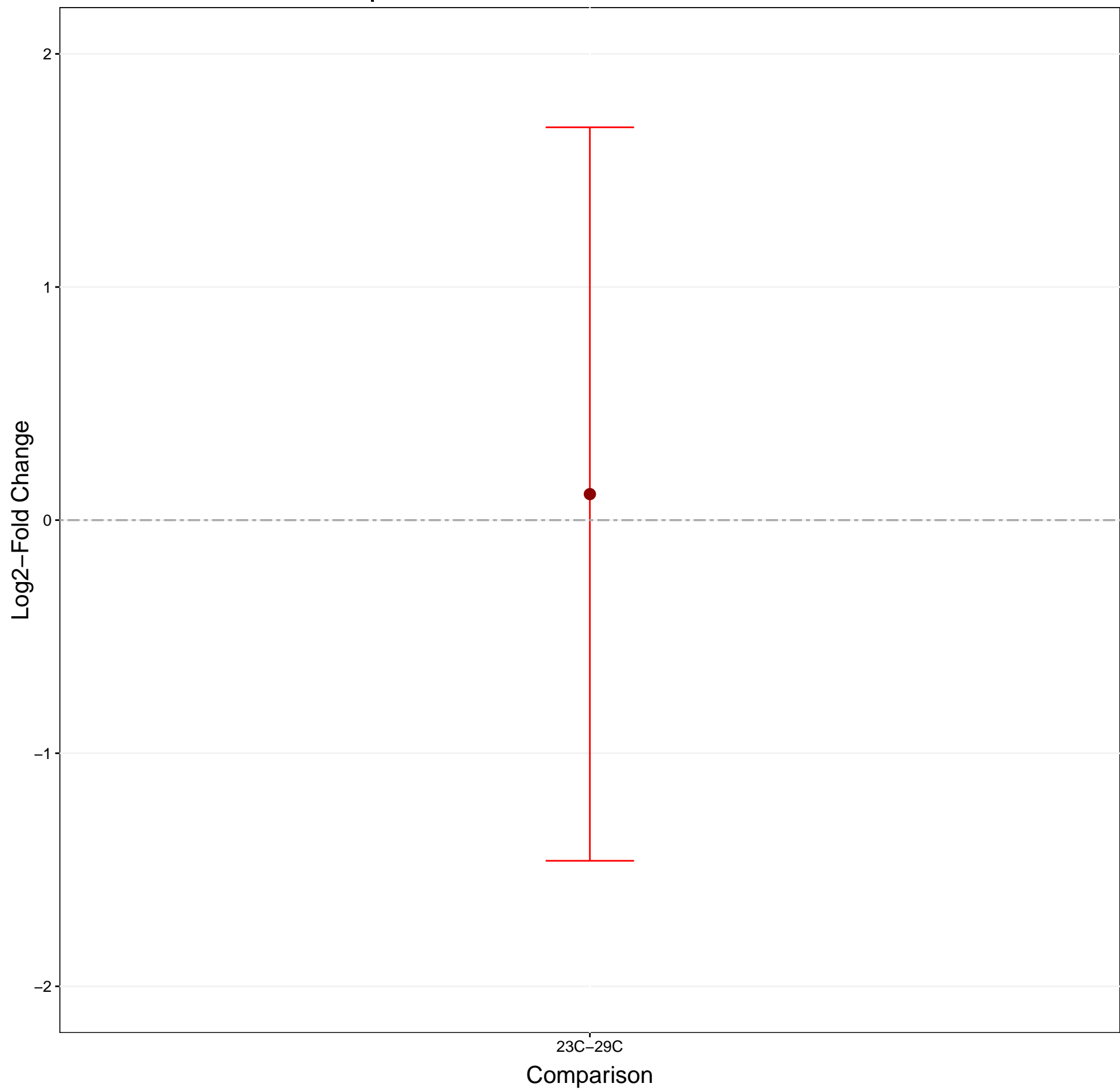
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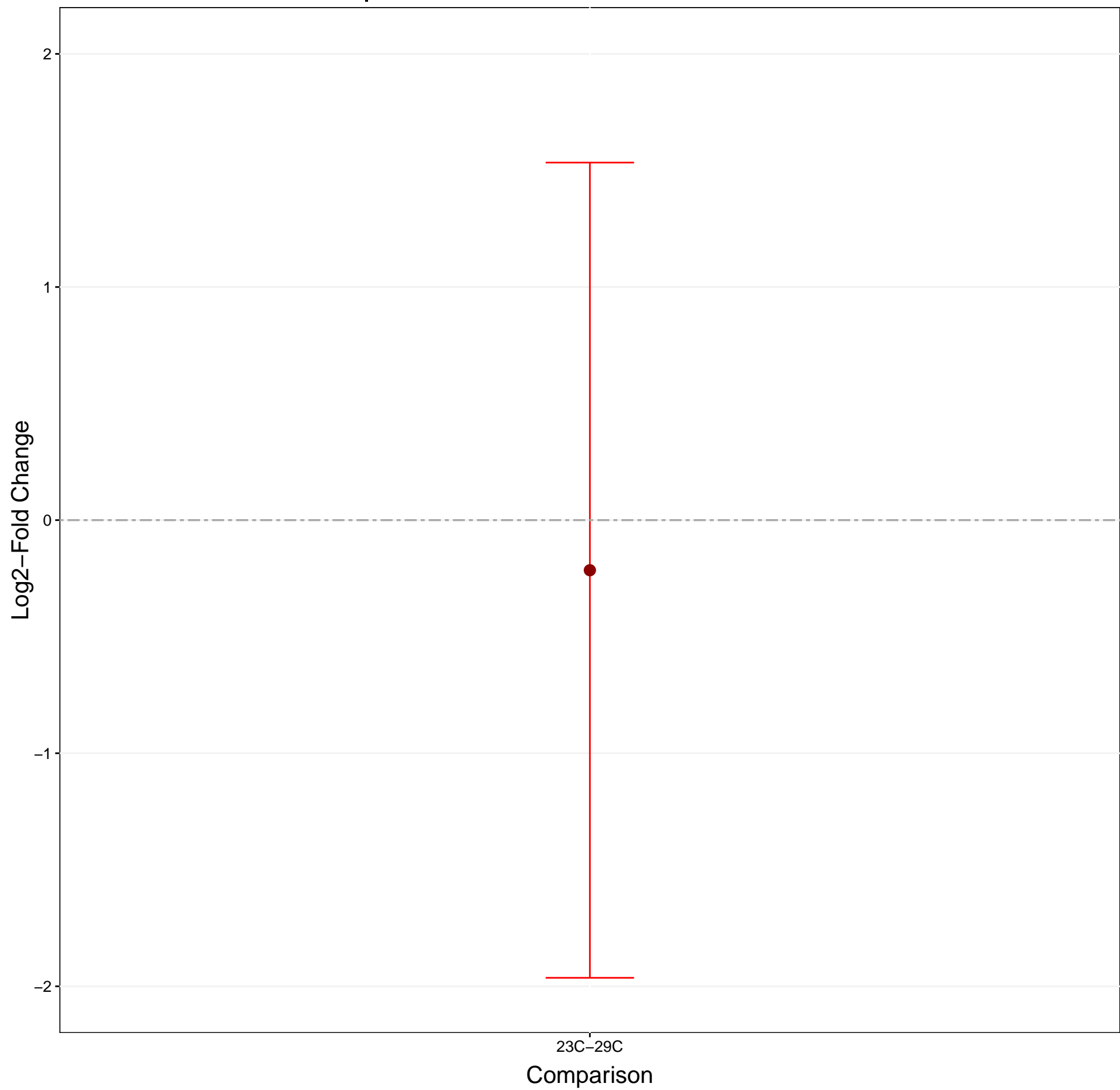




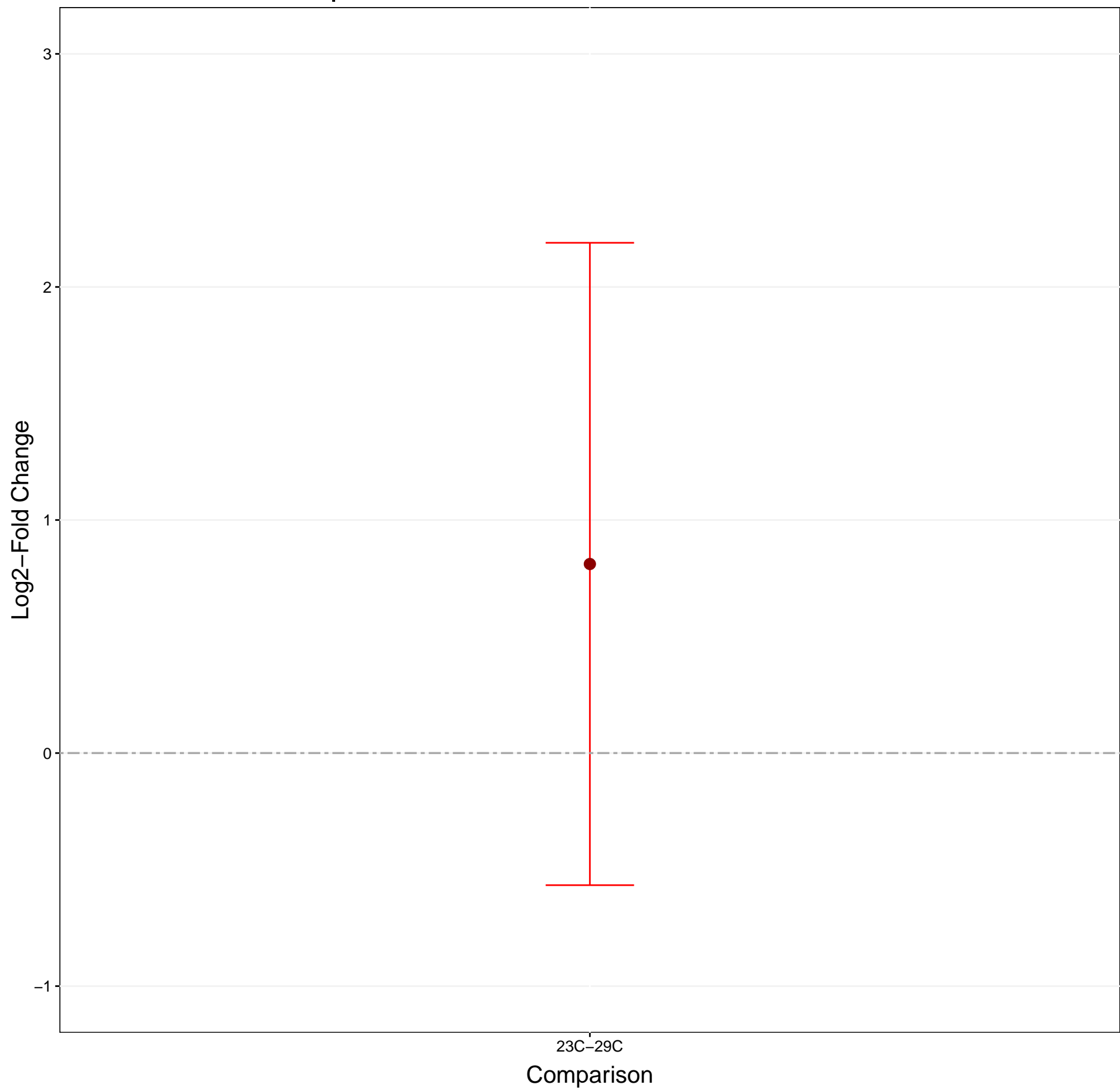
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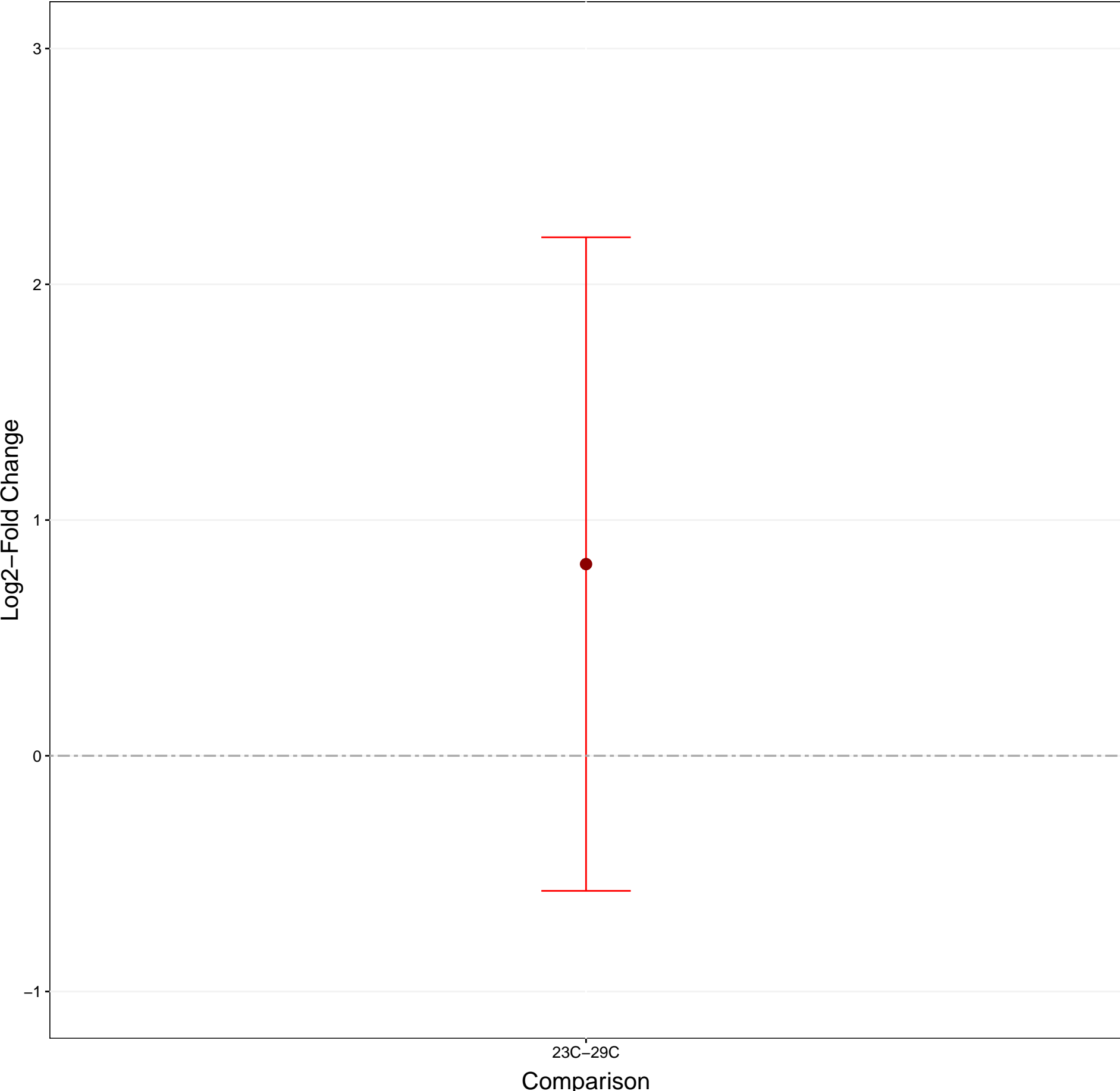


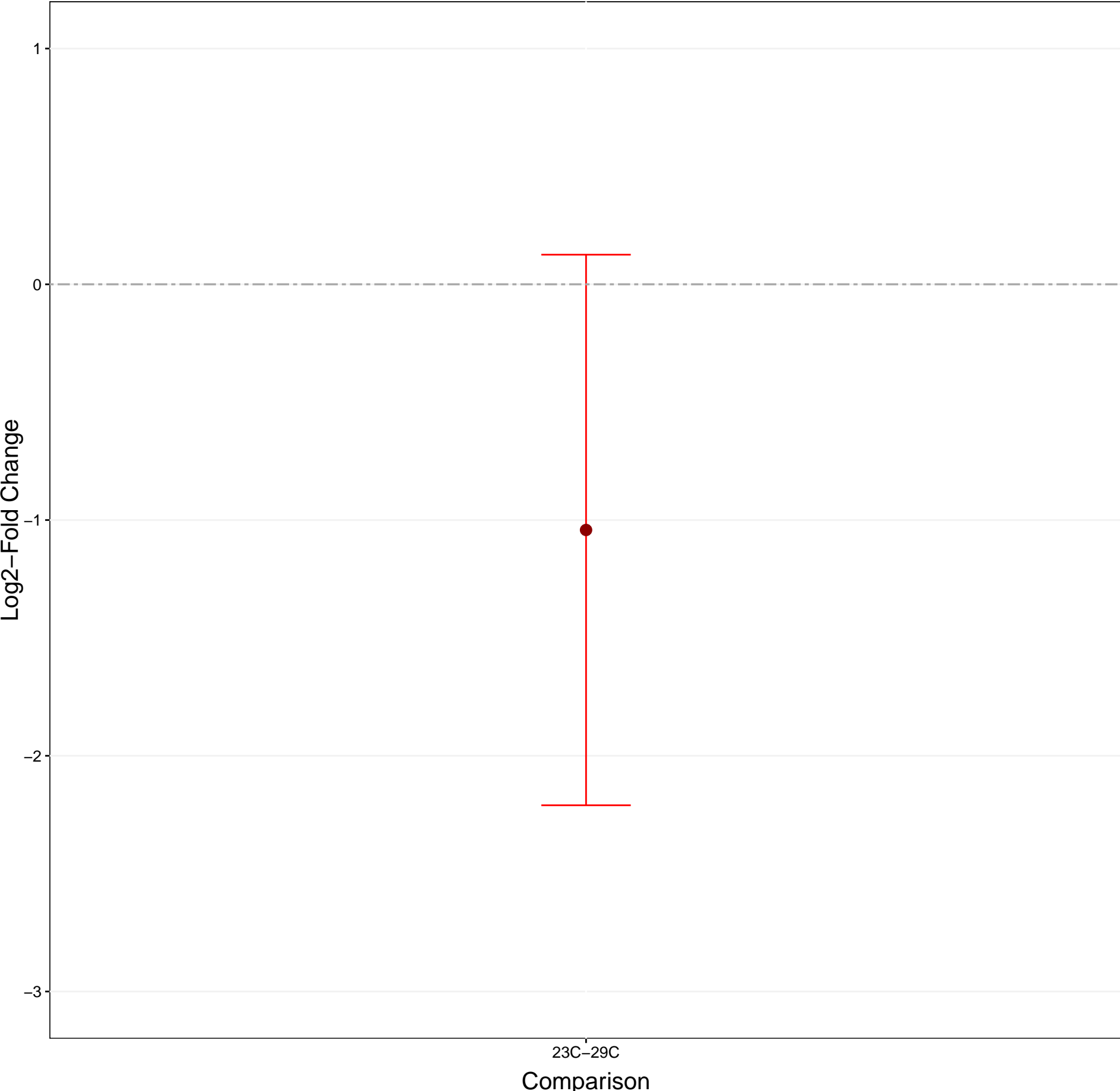
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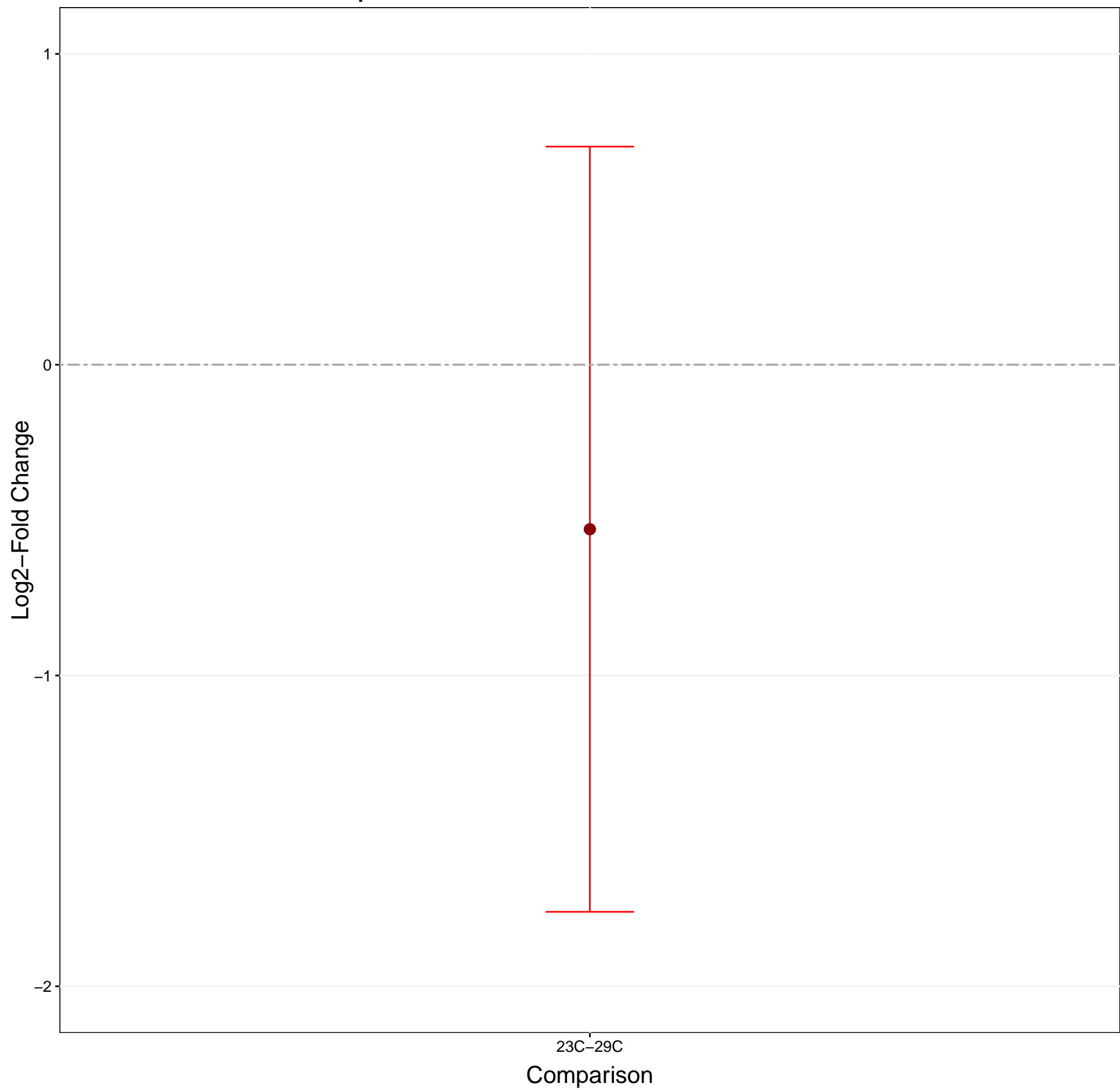
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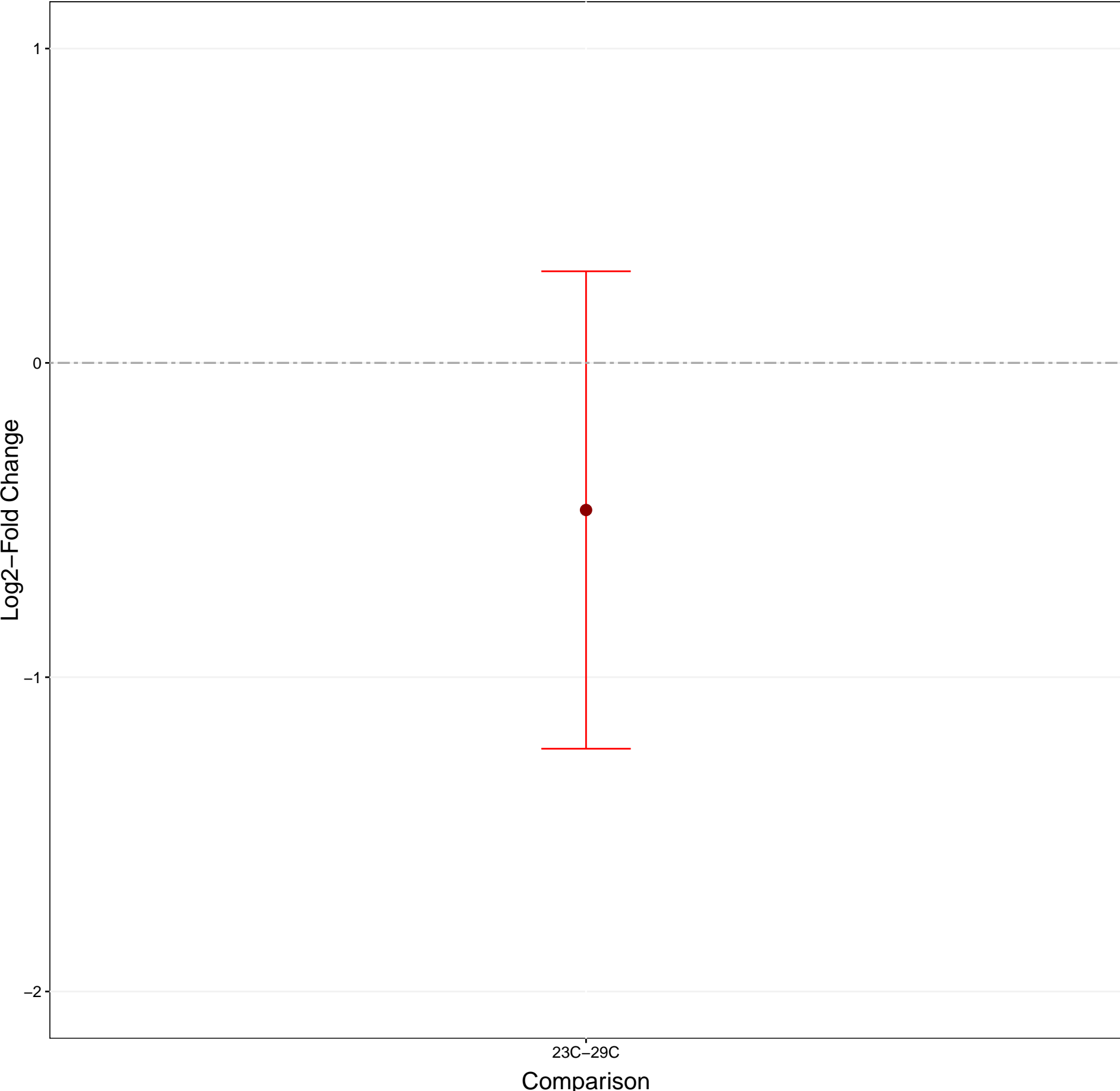




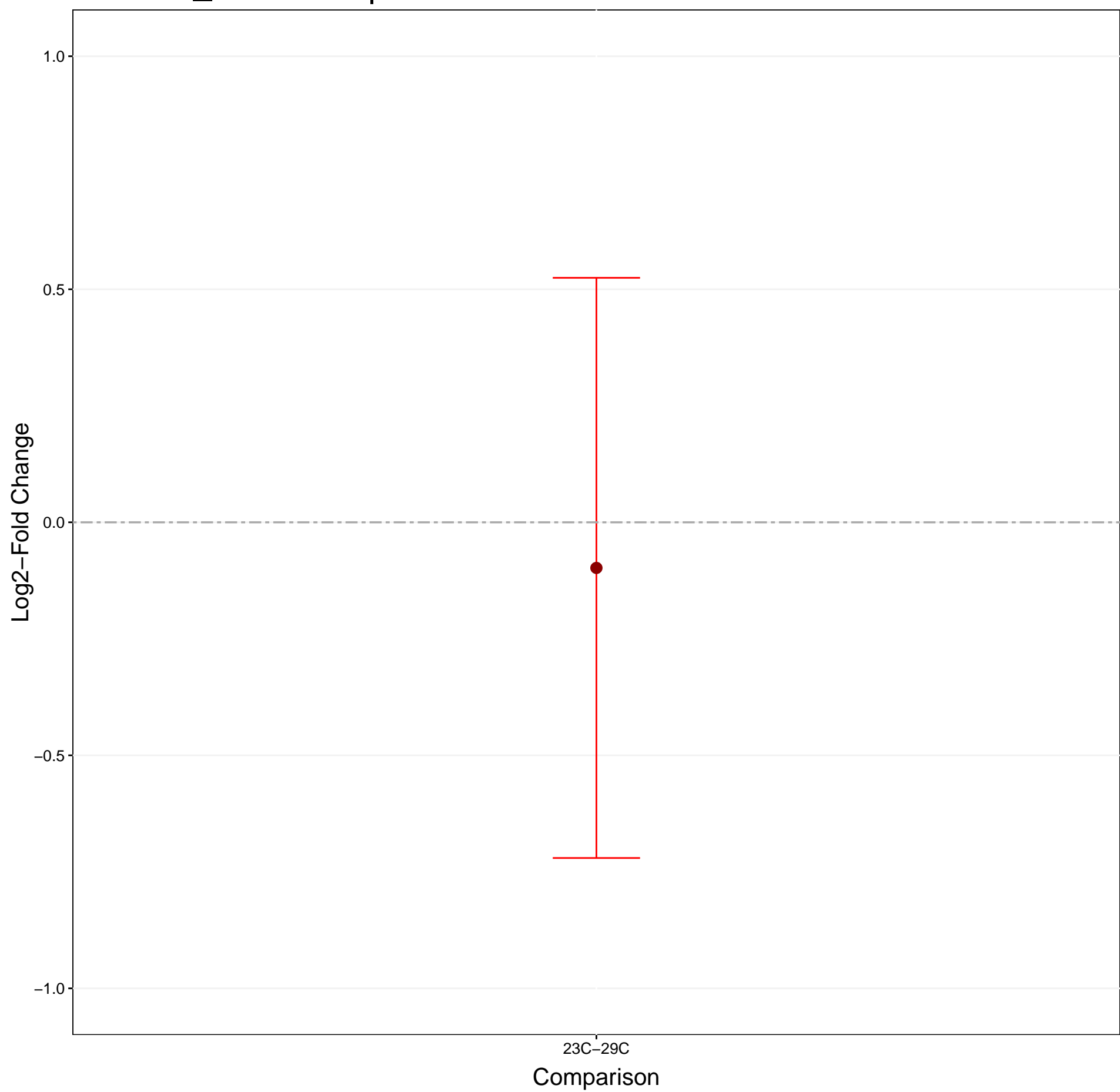
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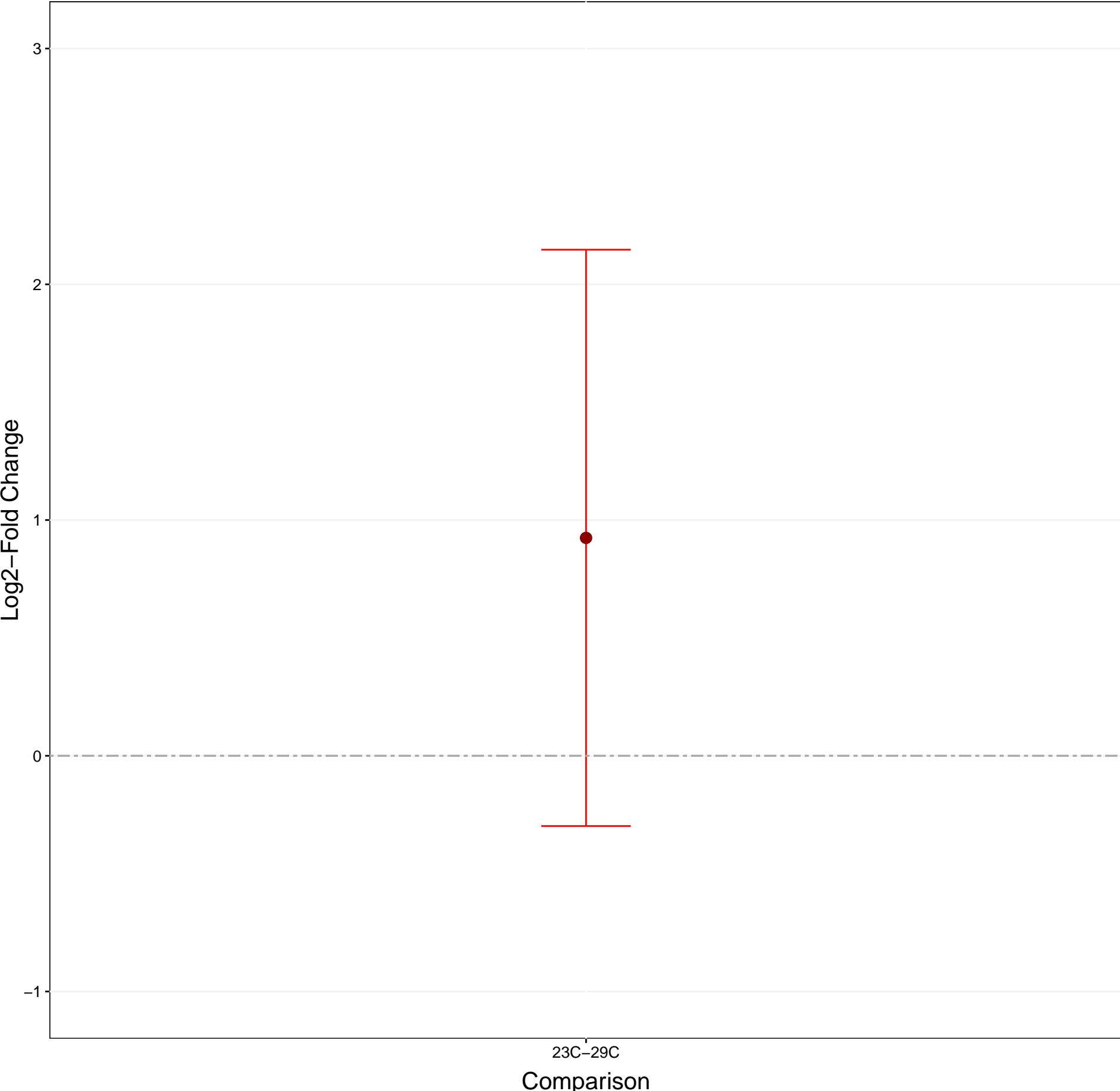


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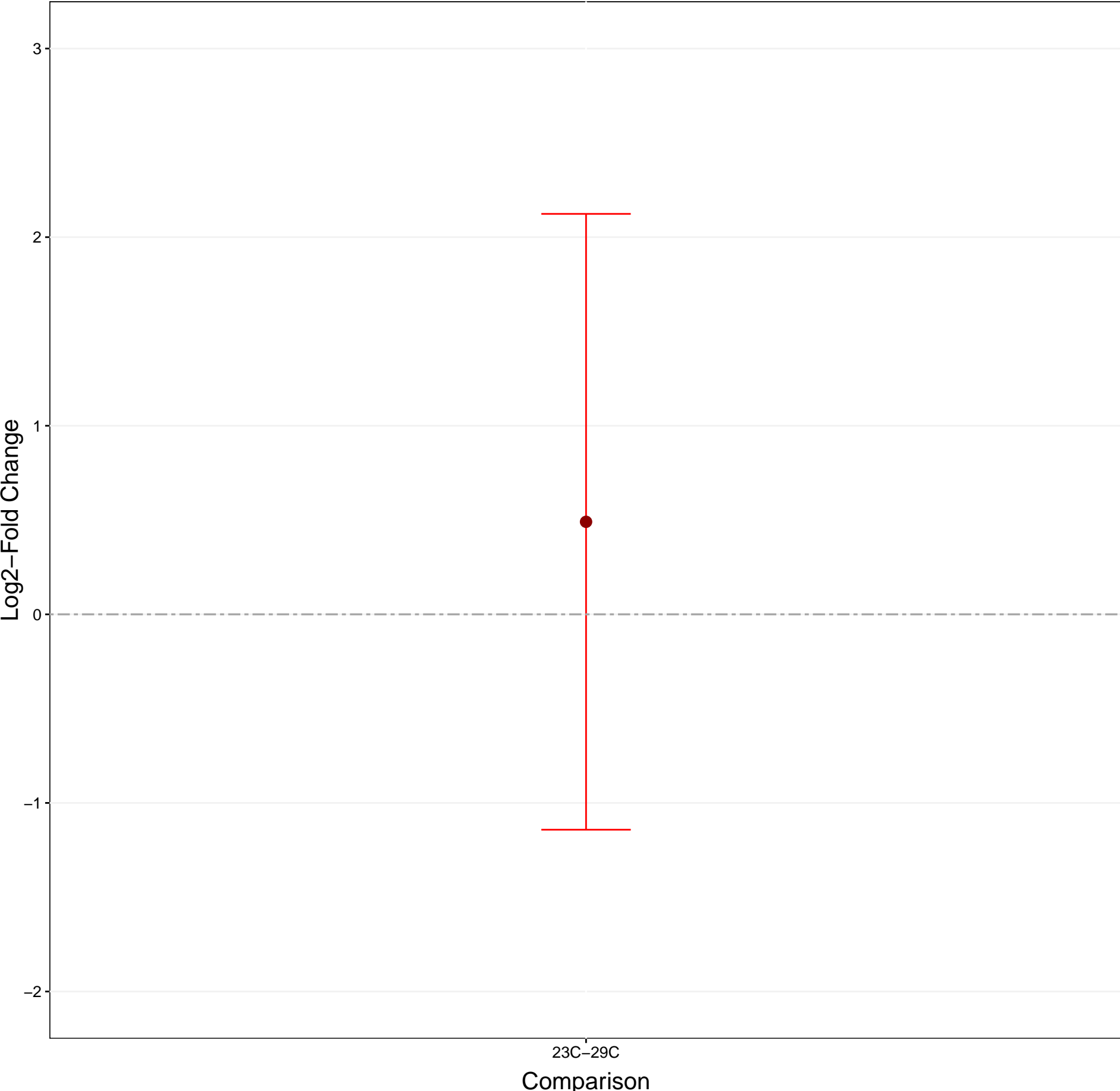


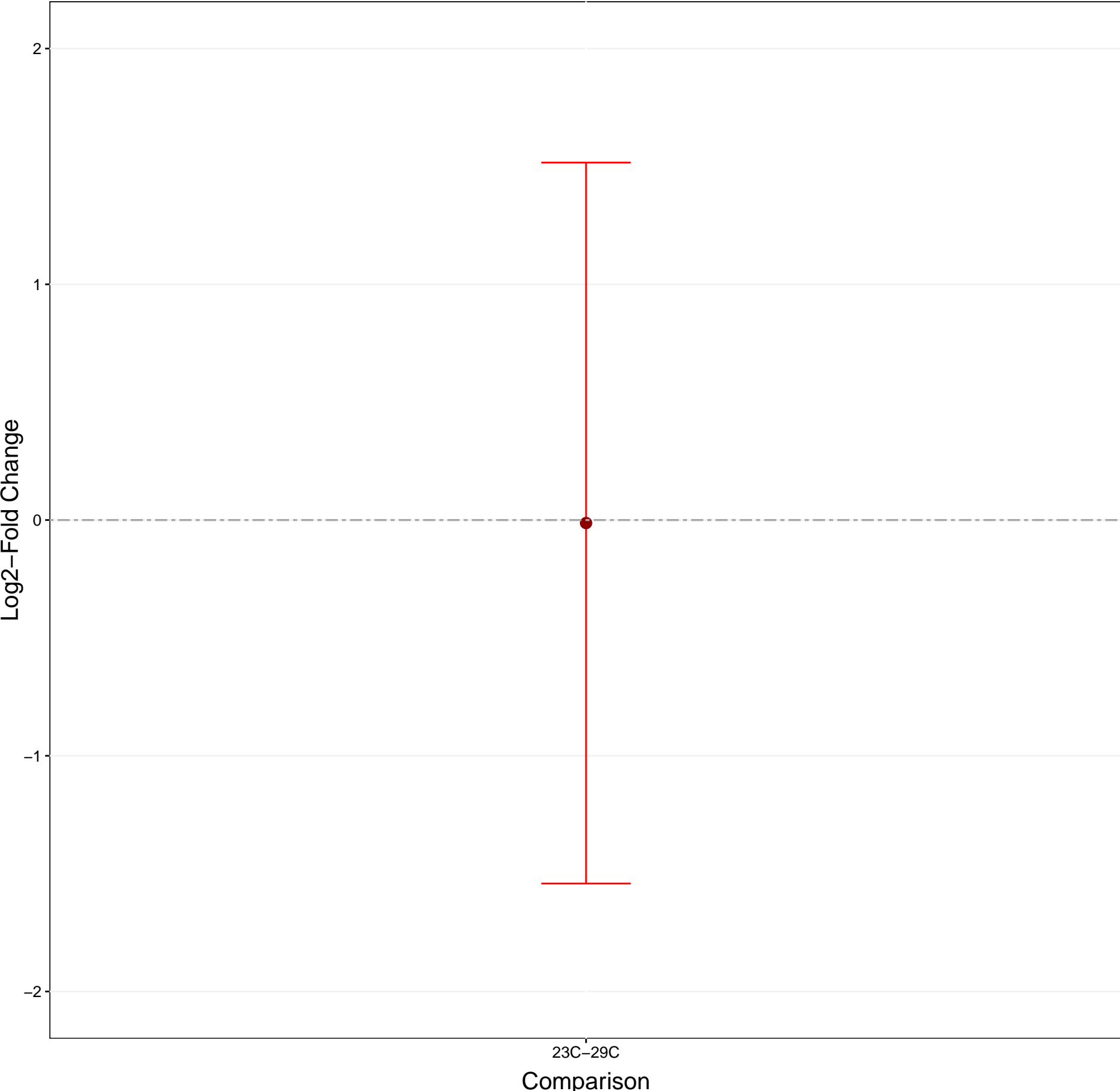
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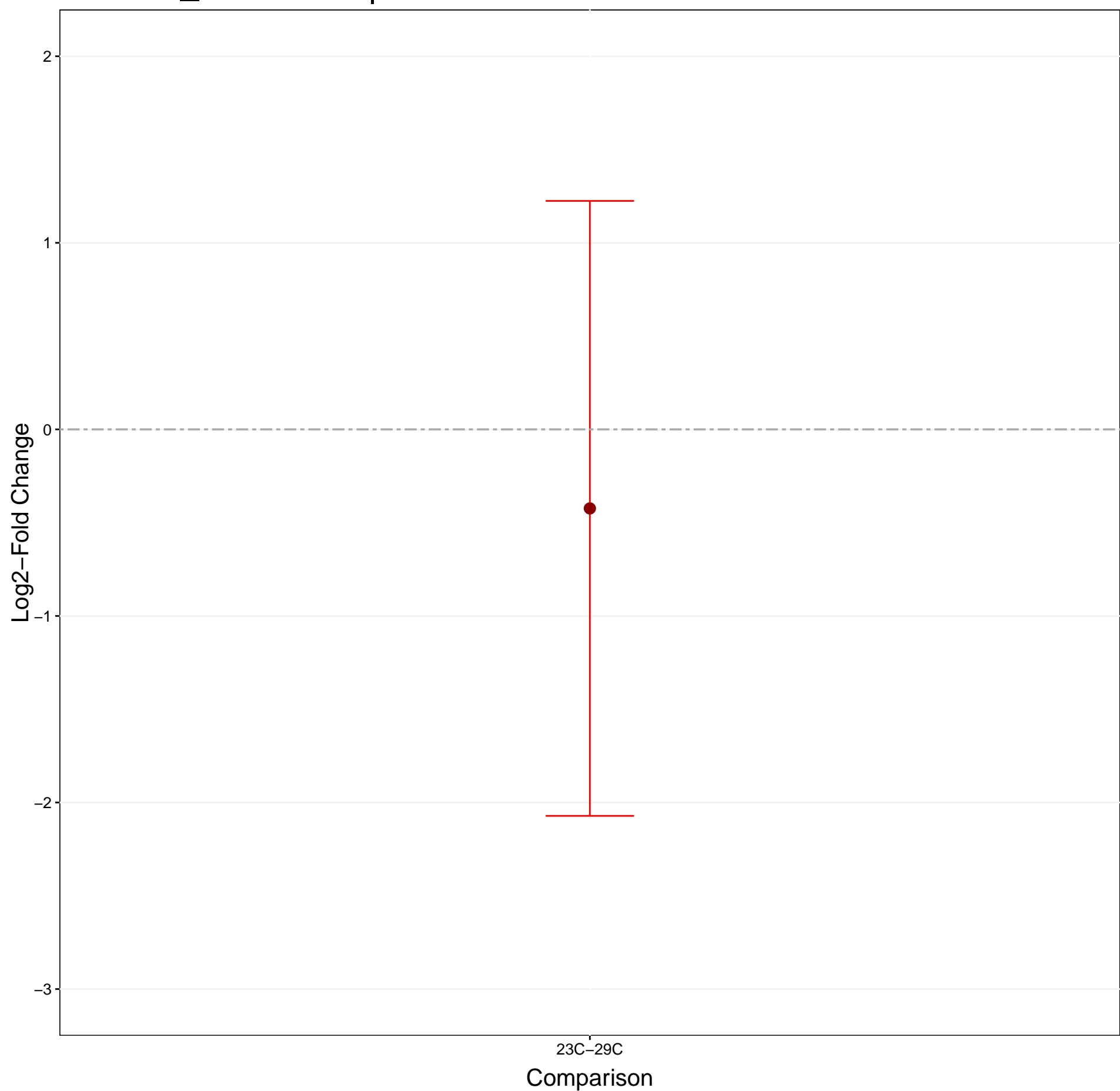


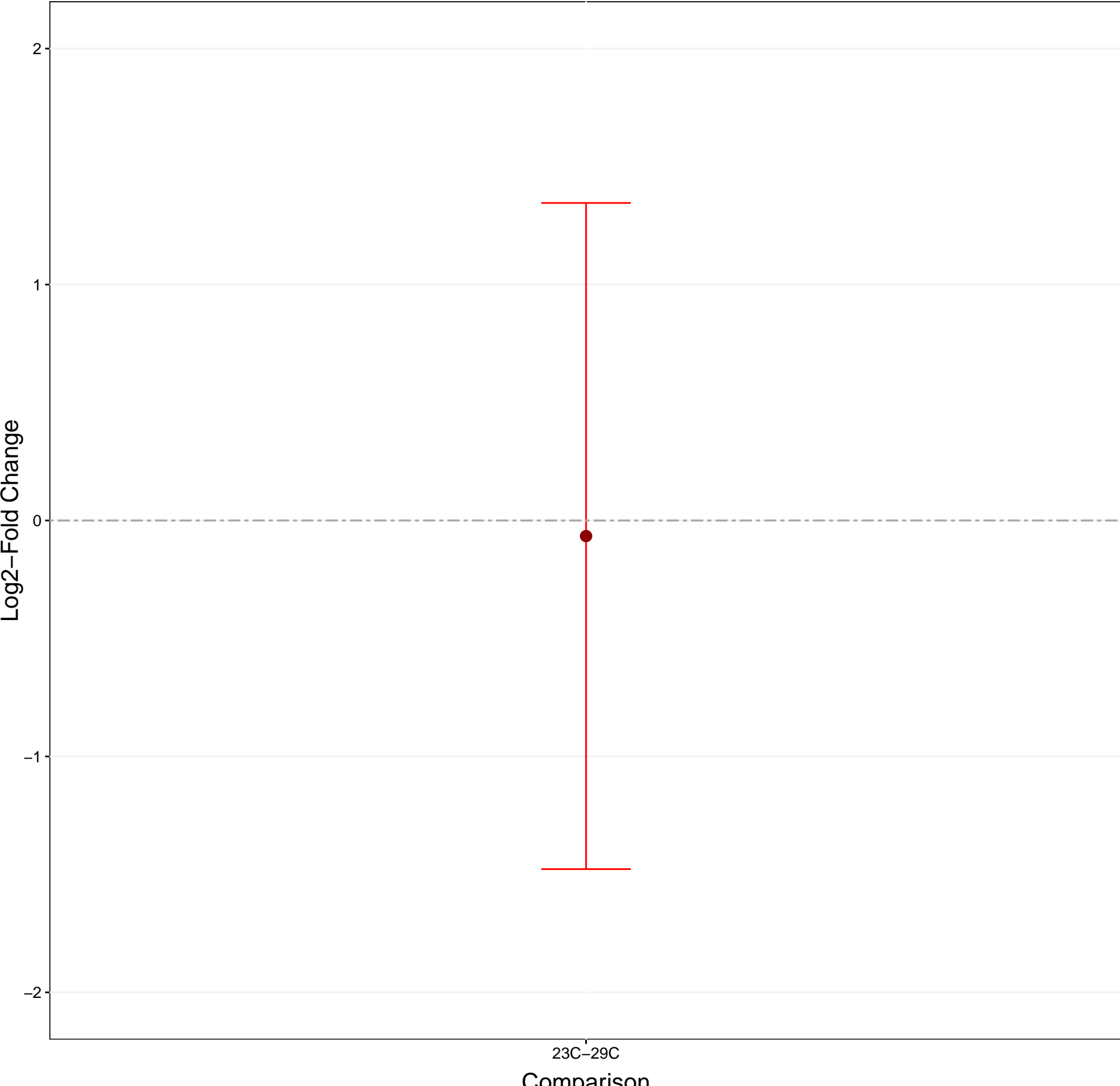


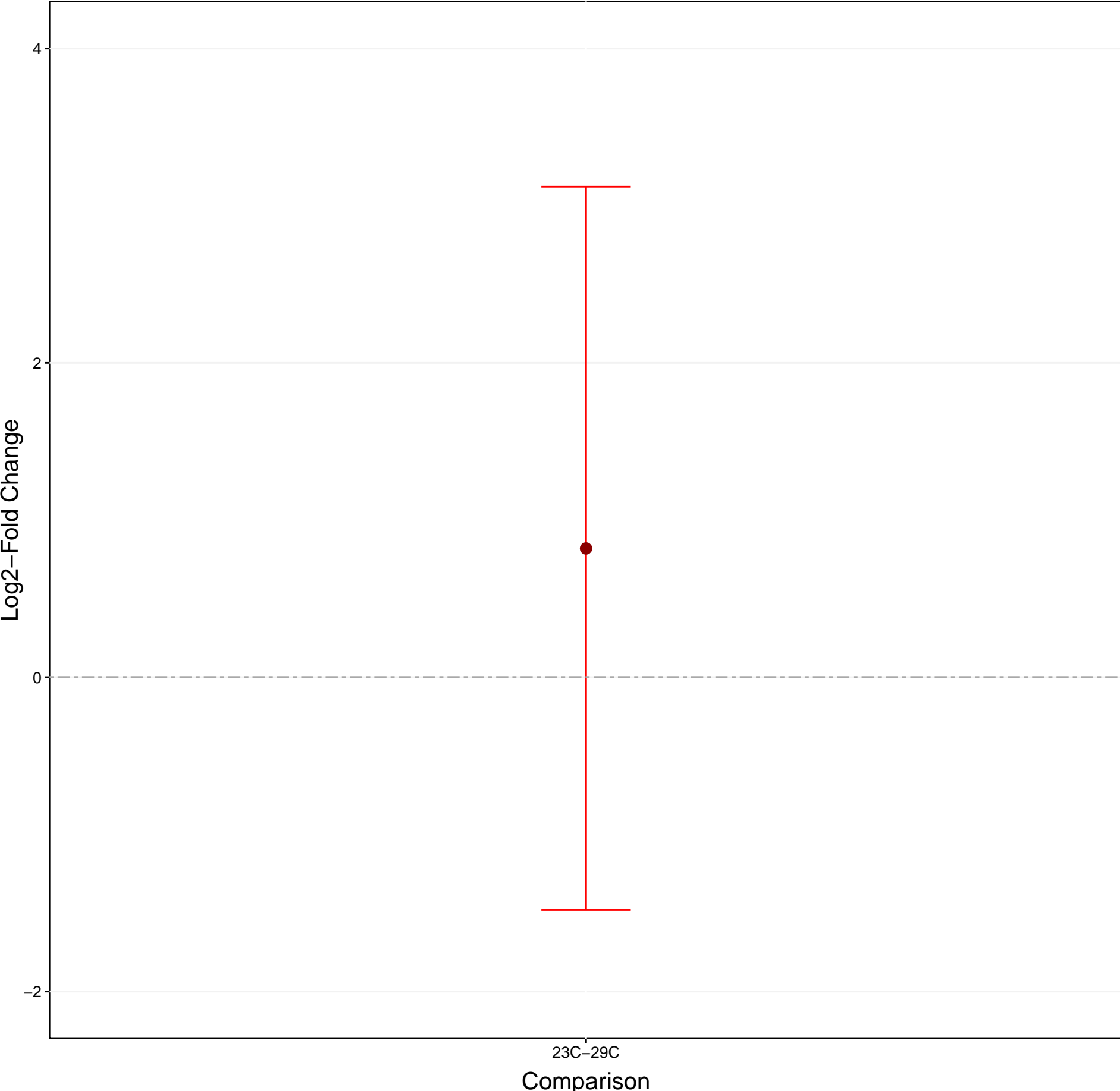
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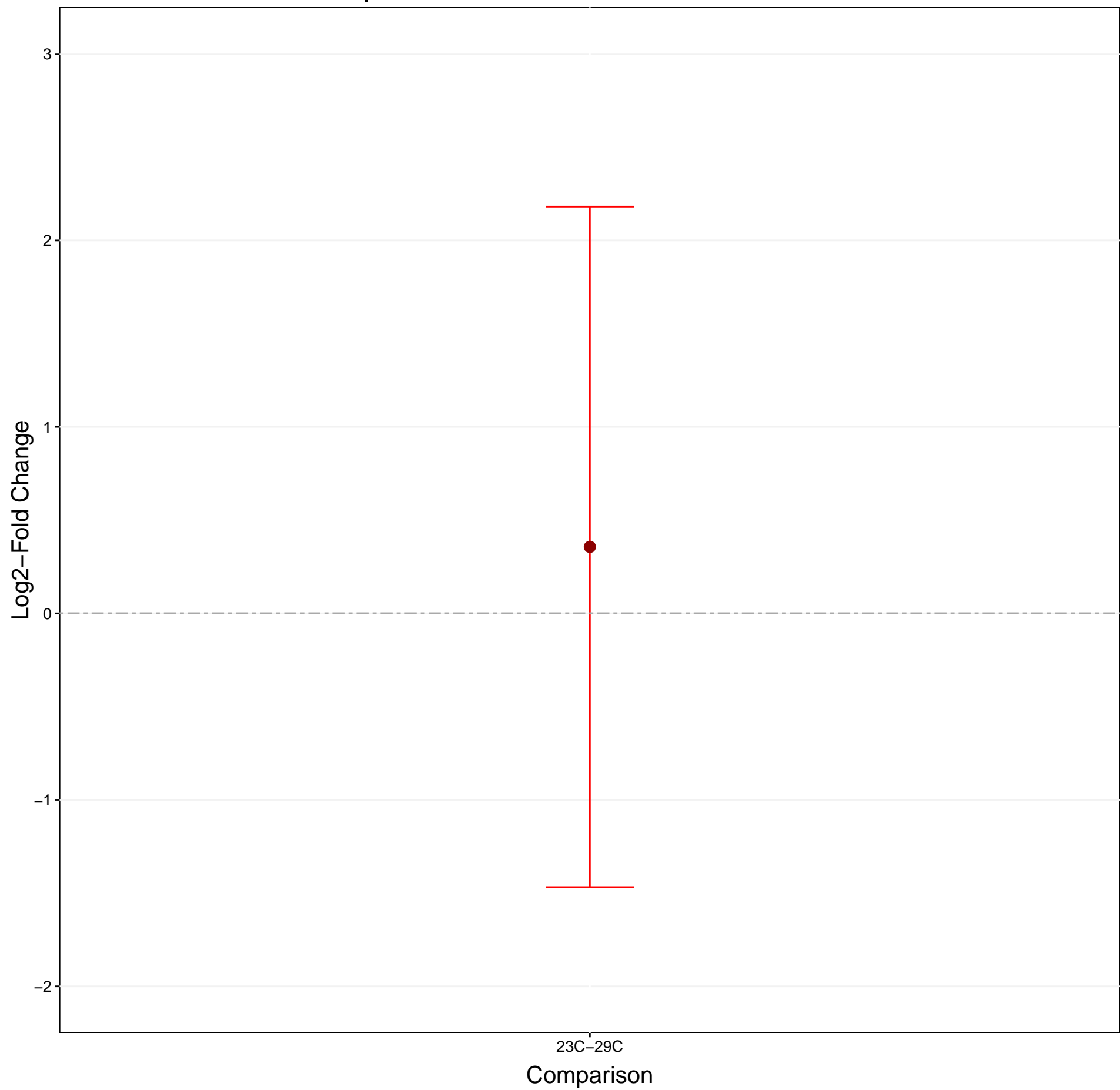








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CHOYP_GIGA3.1.1|m.42774

Log2-Fold Change

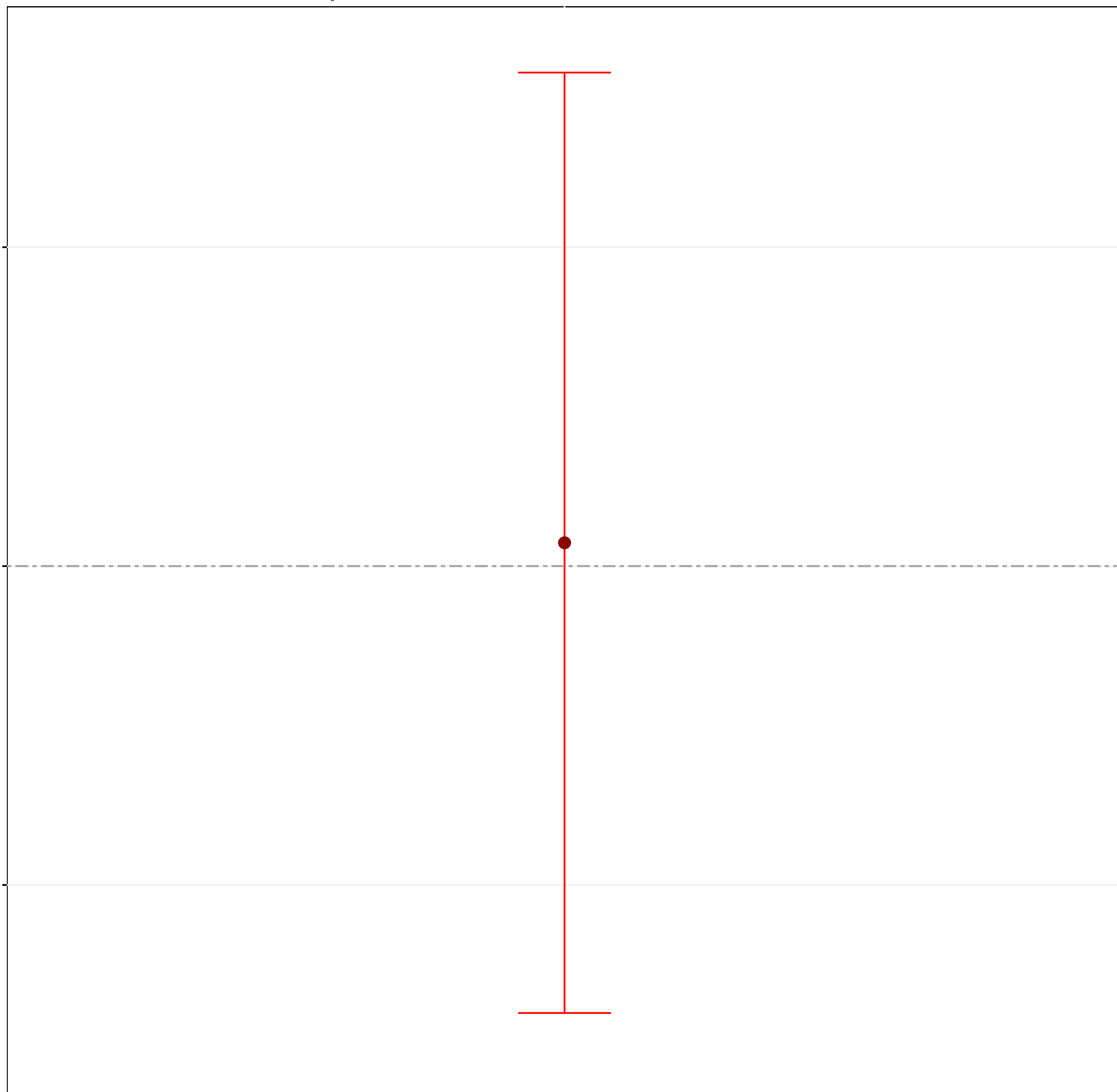
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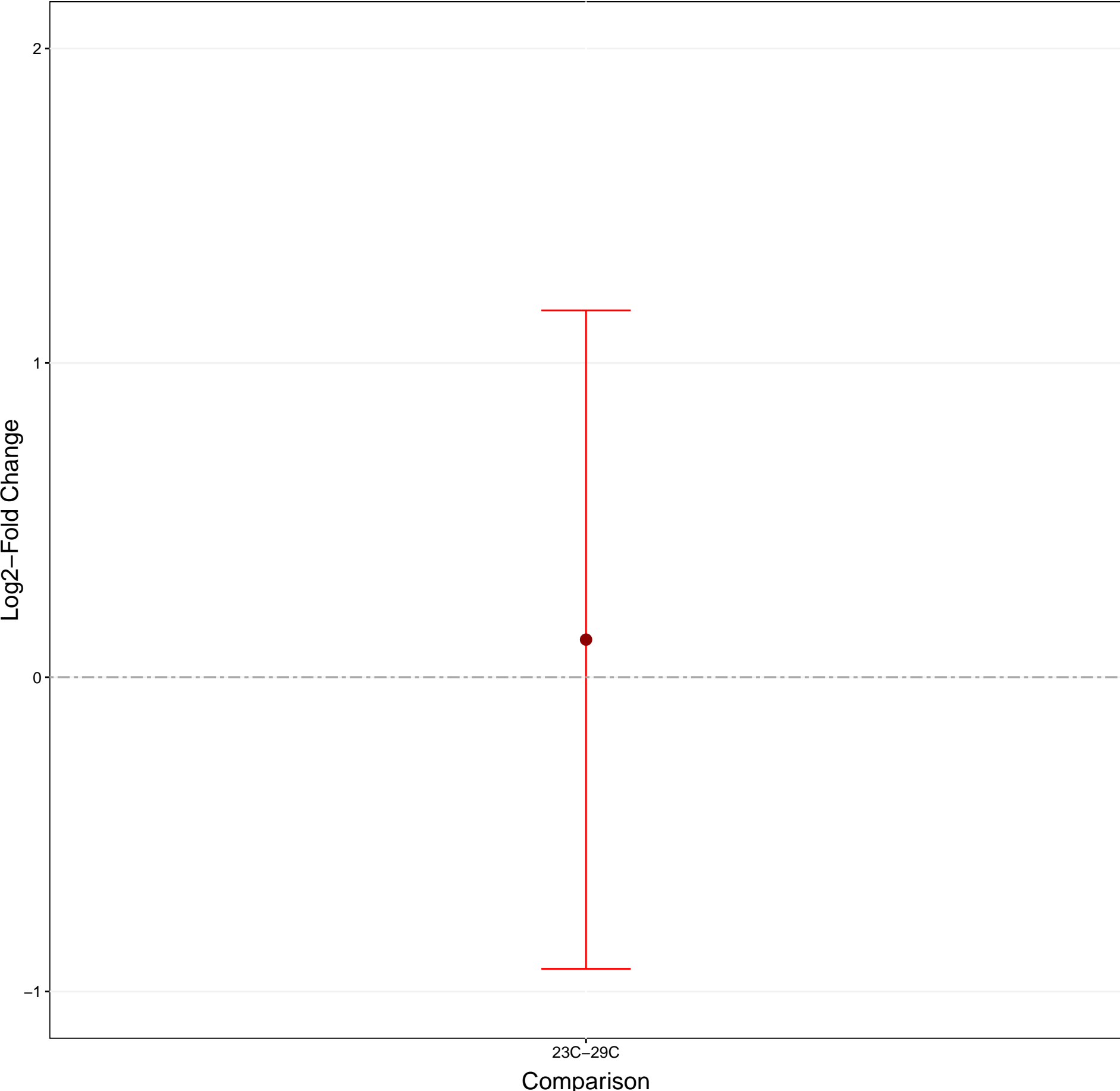
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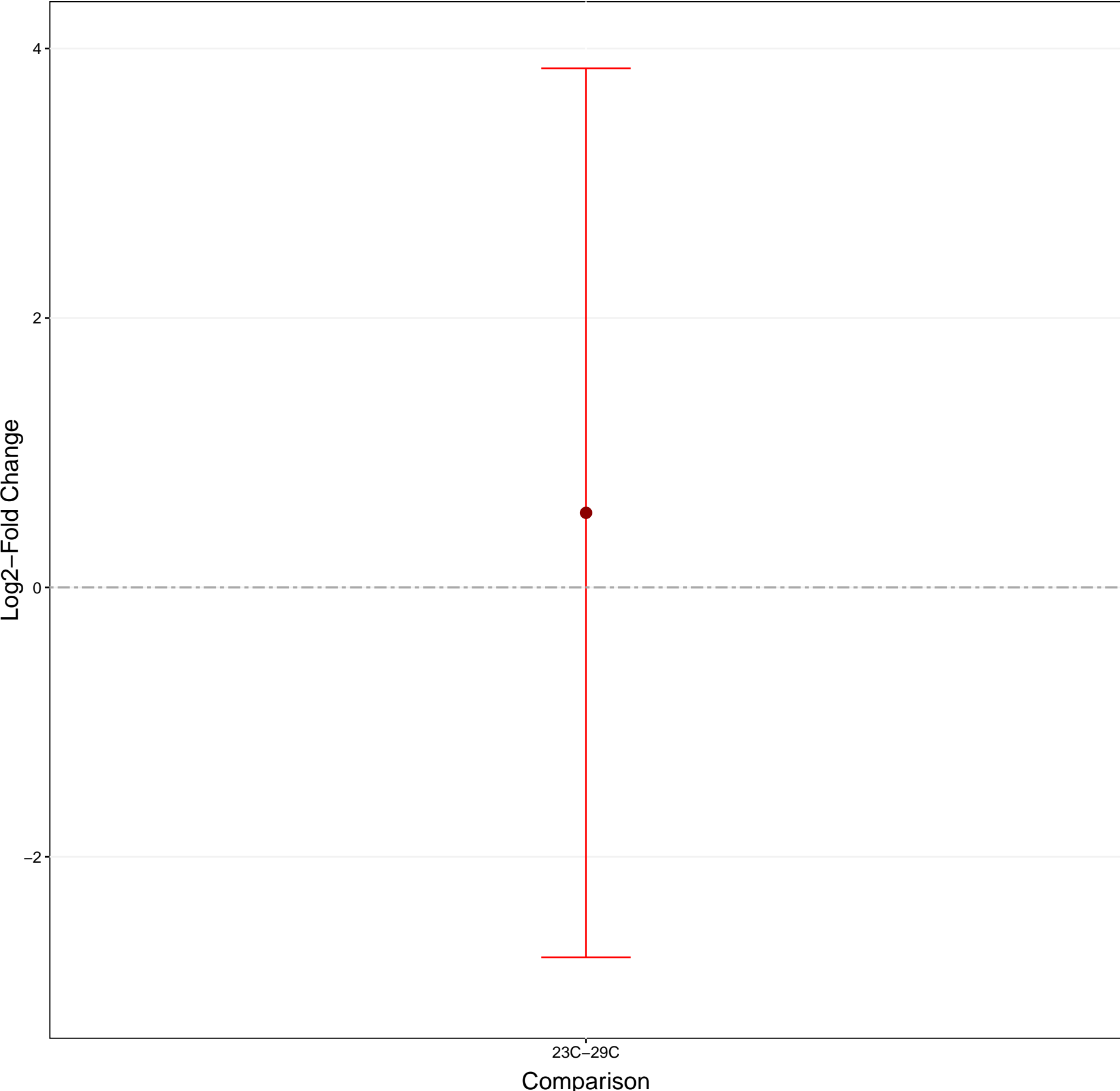
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23C-29C

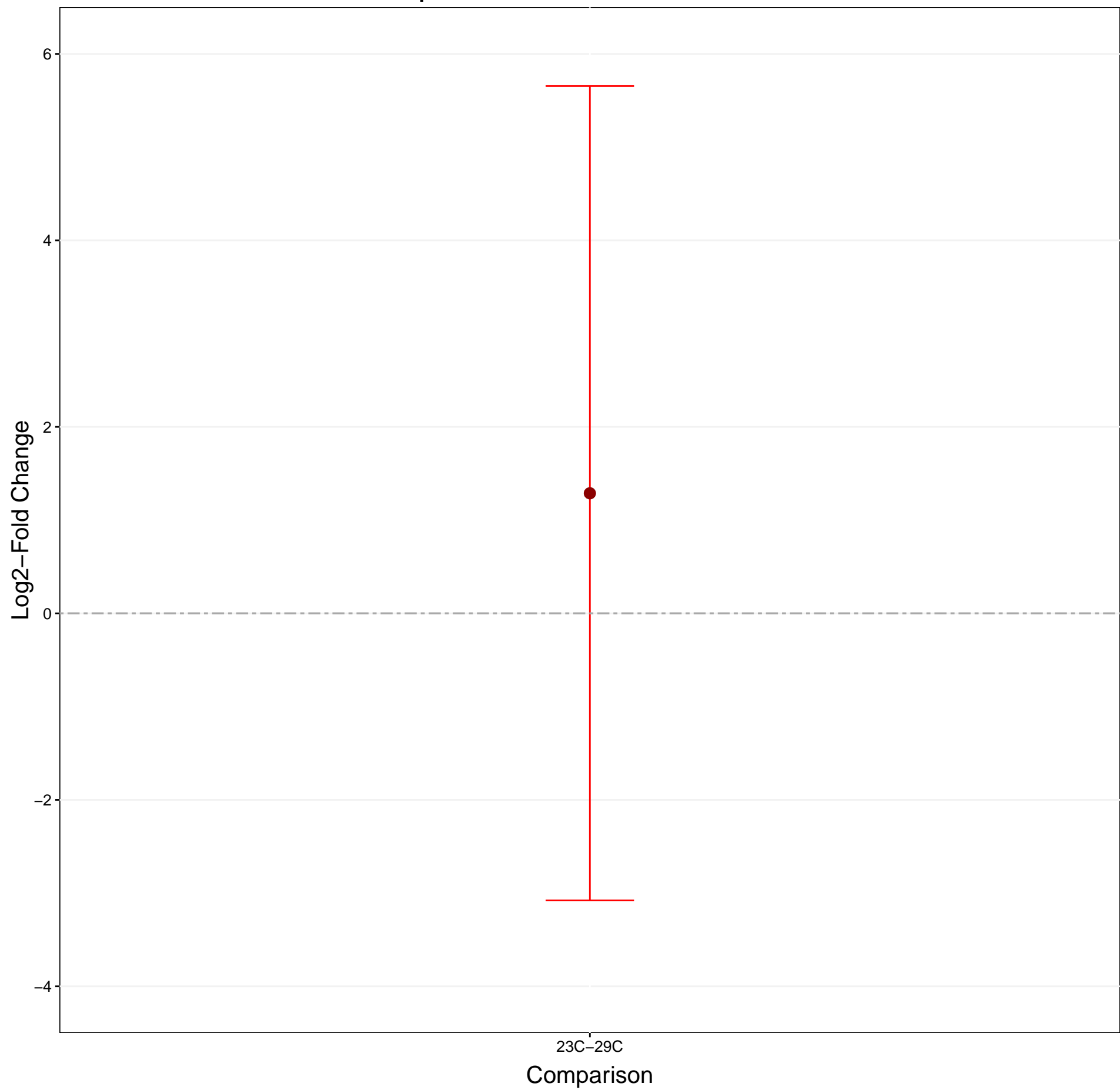
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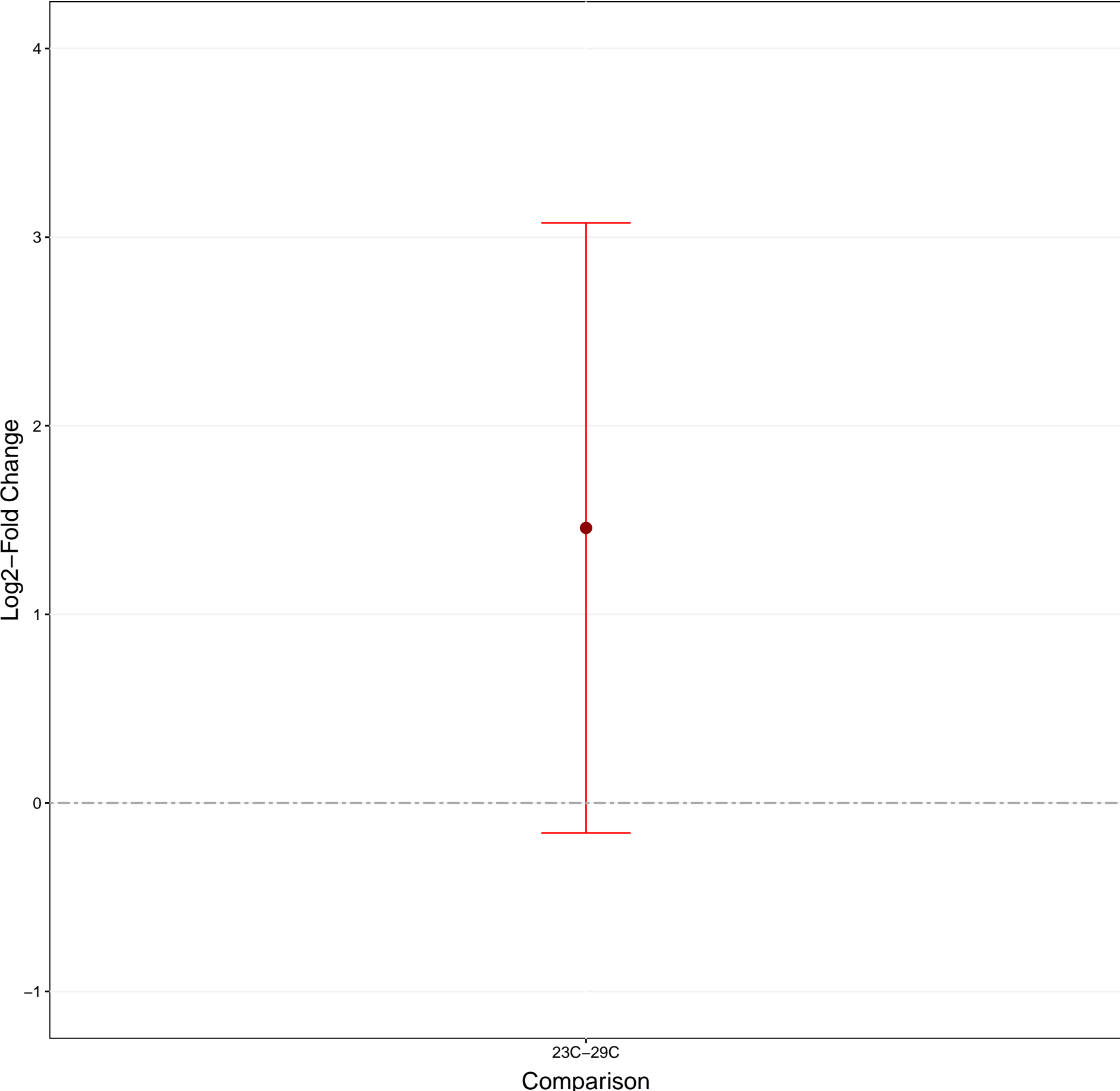




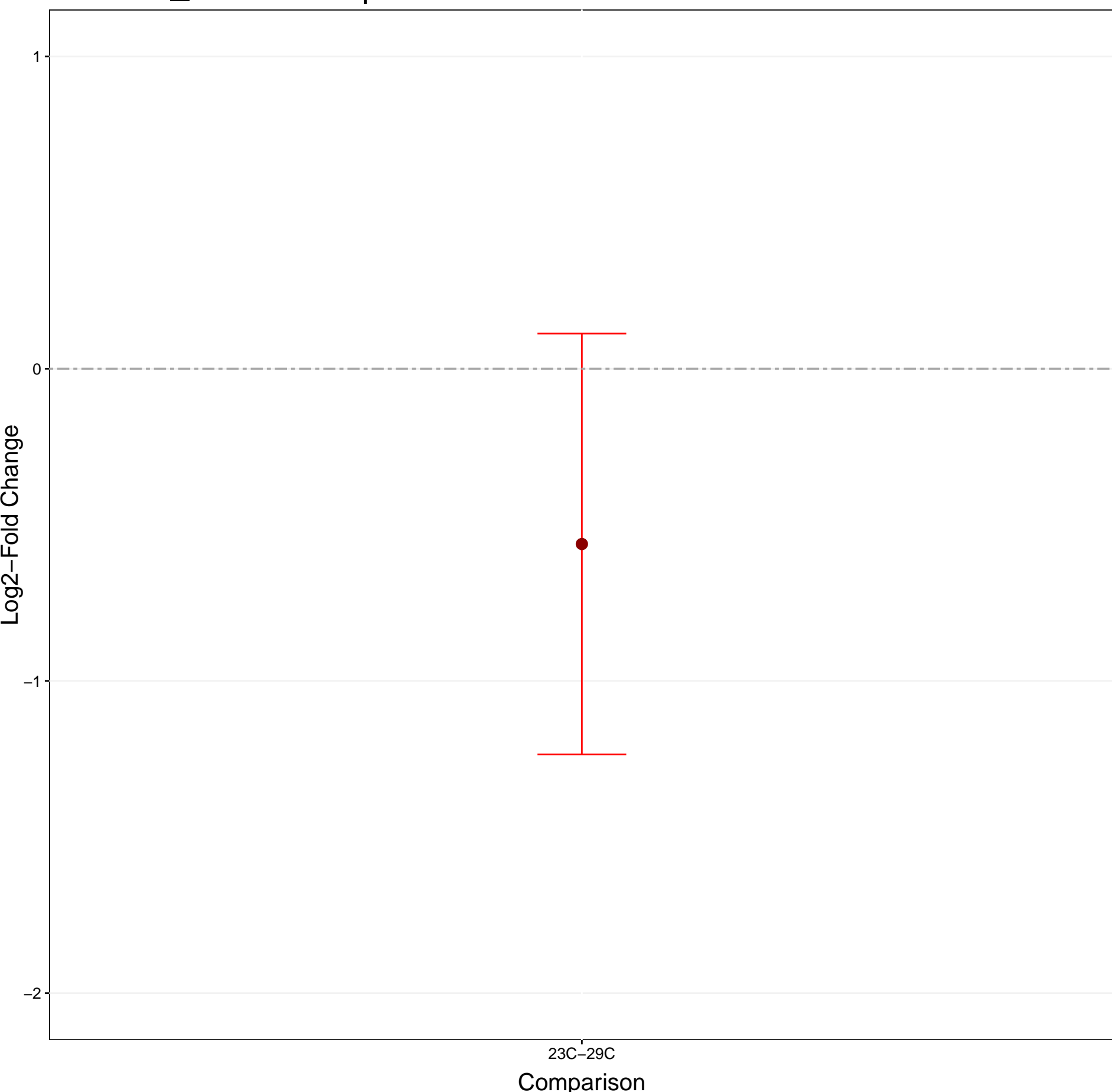


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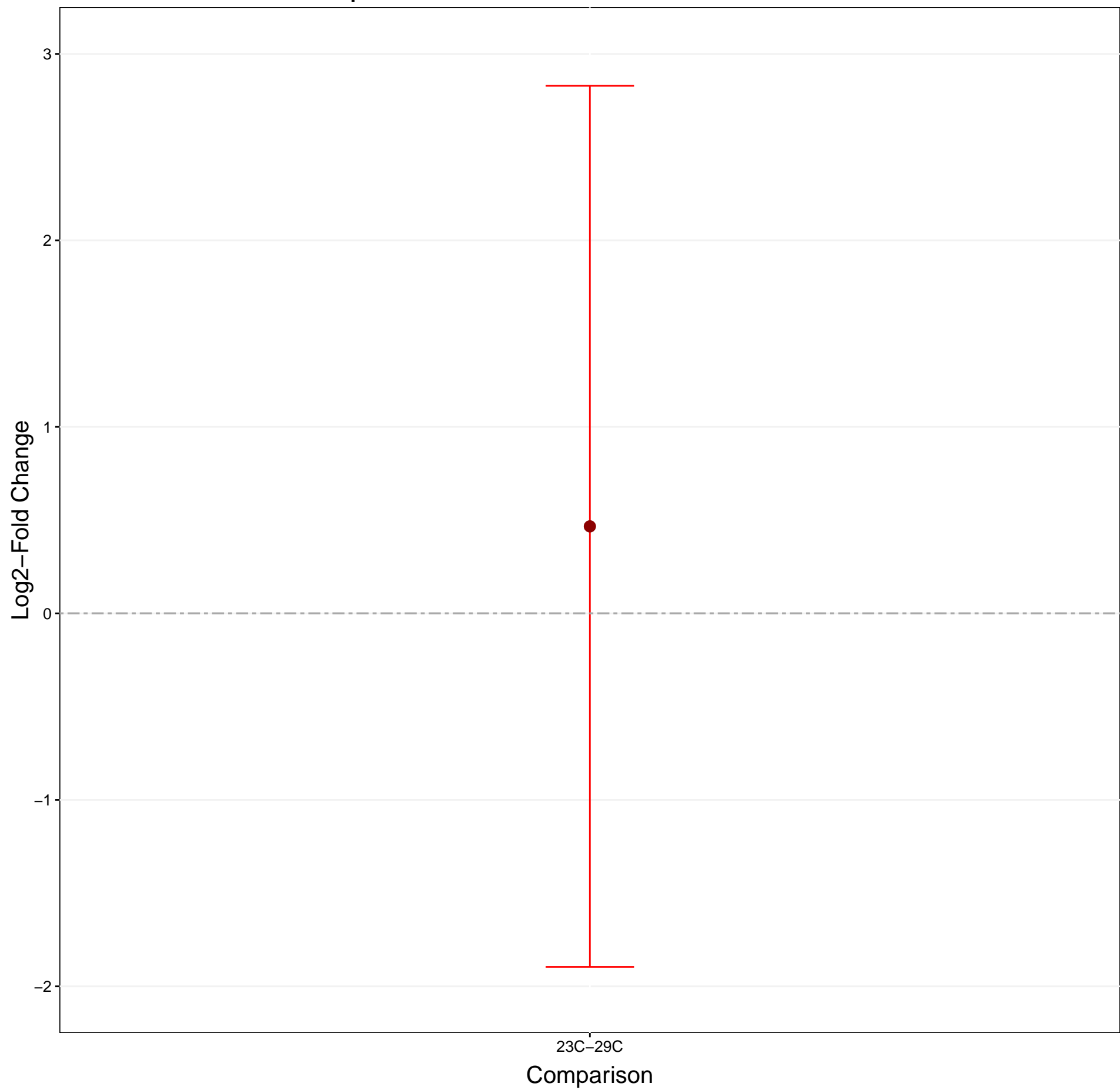


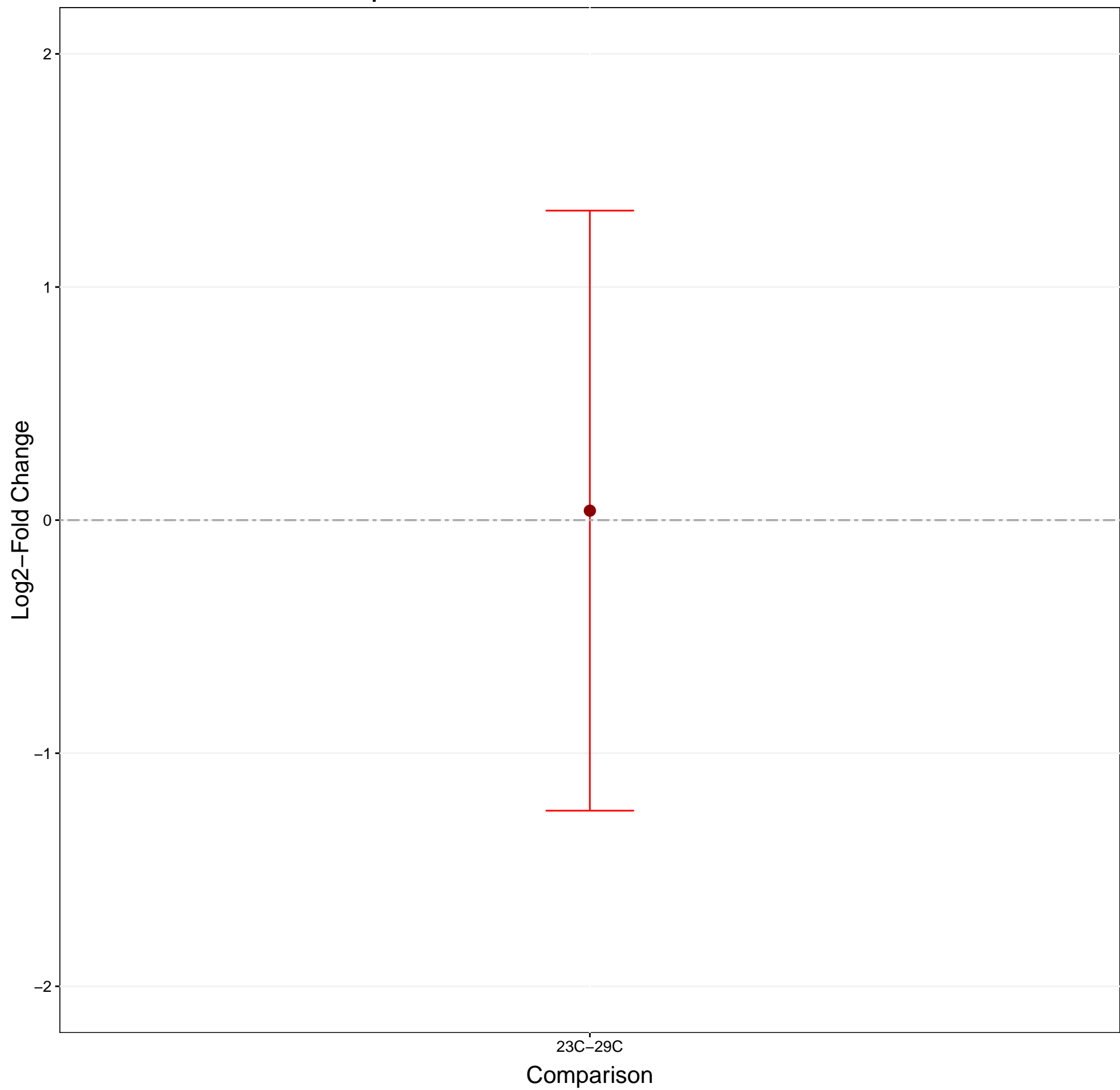


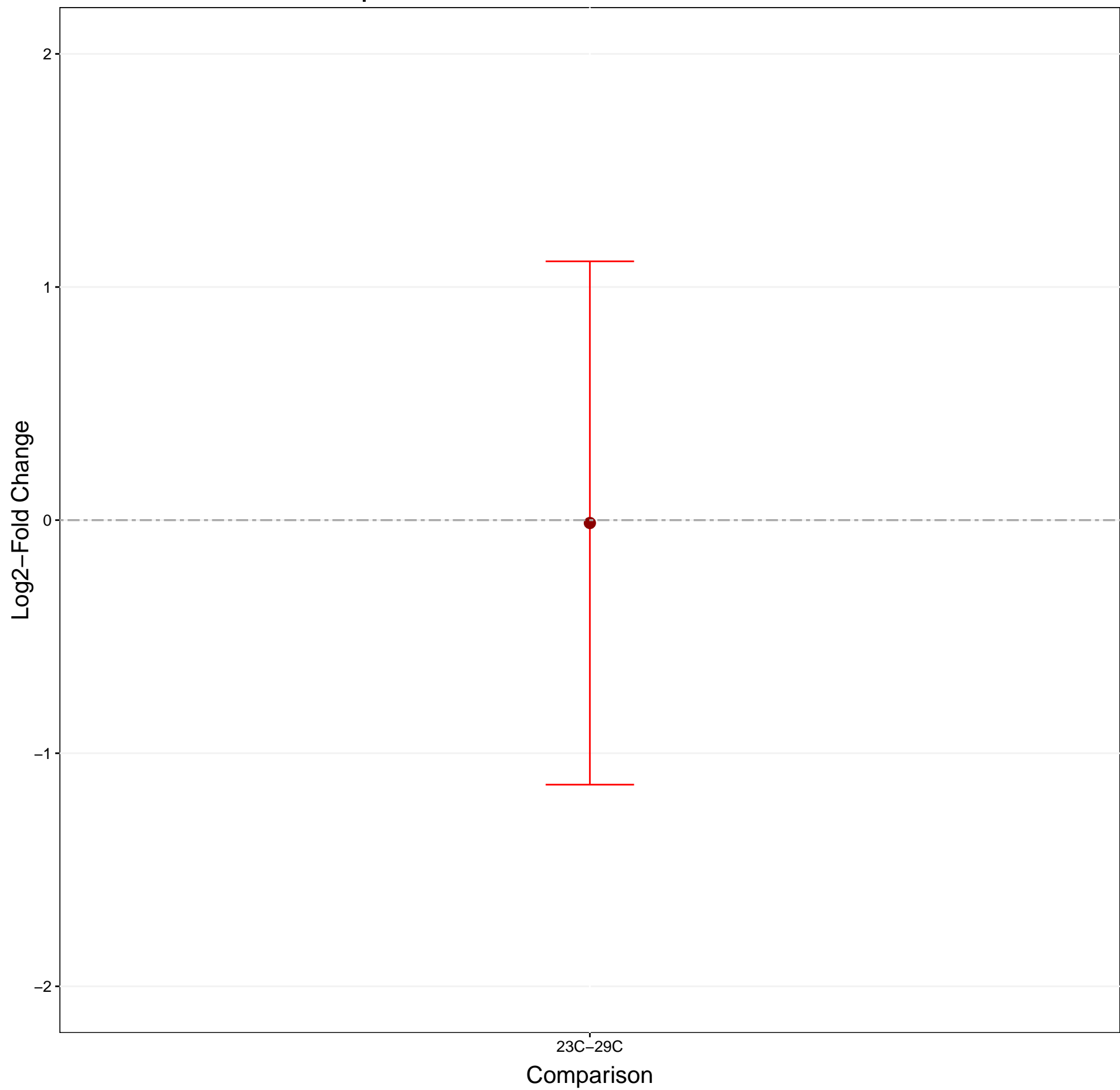
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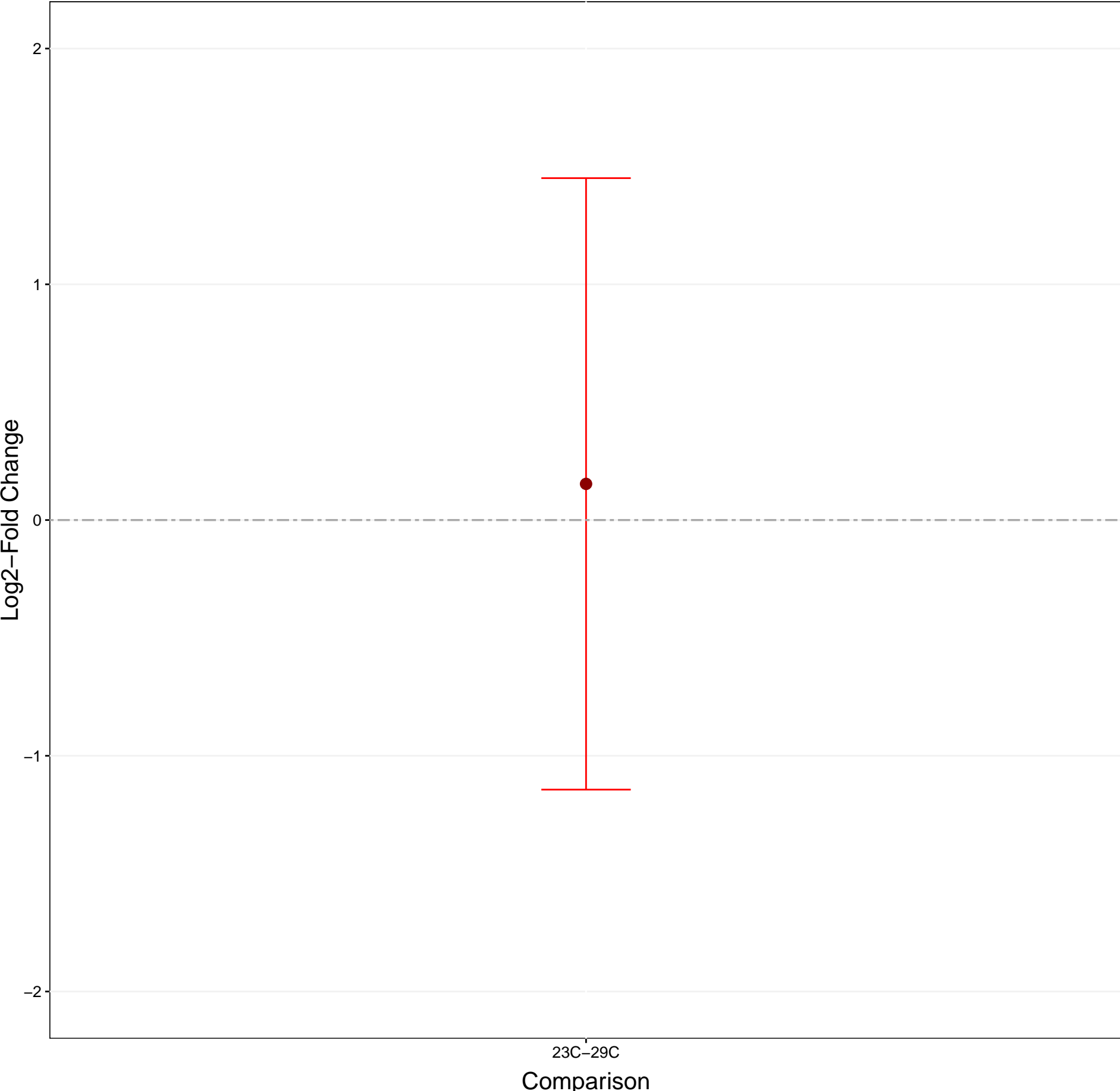


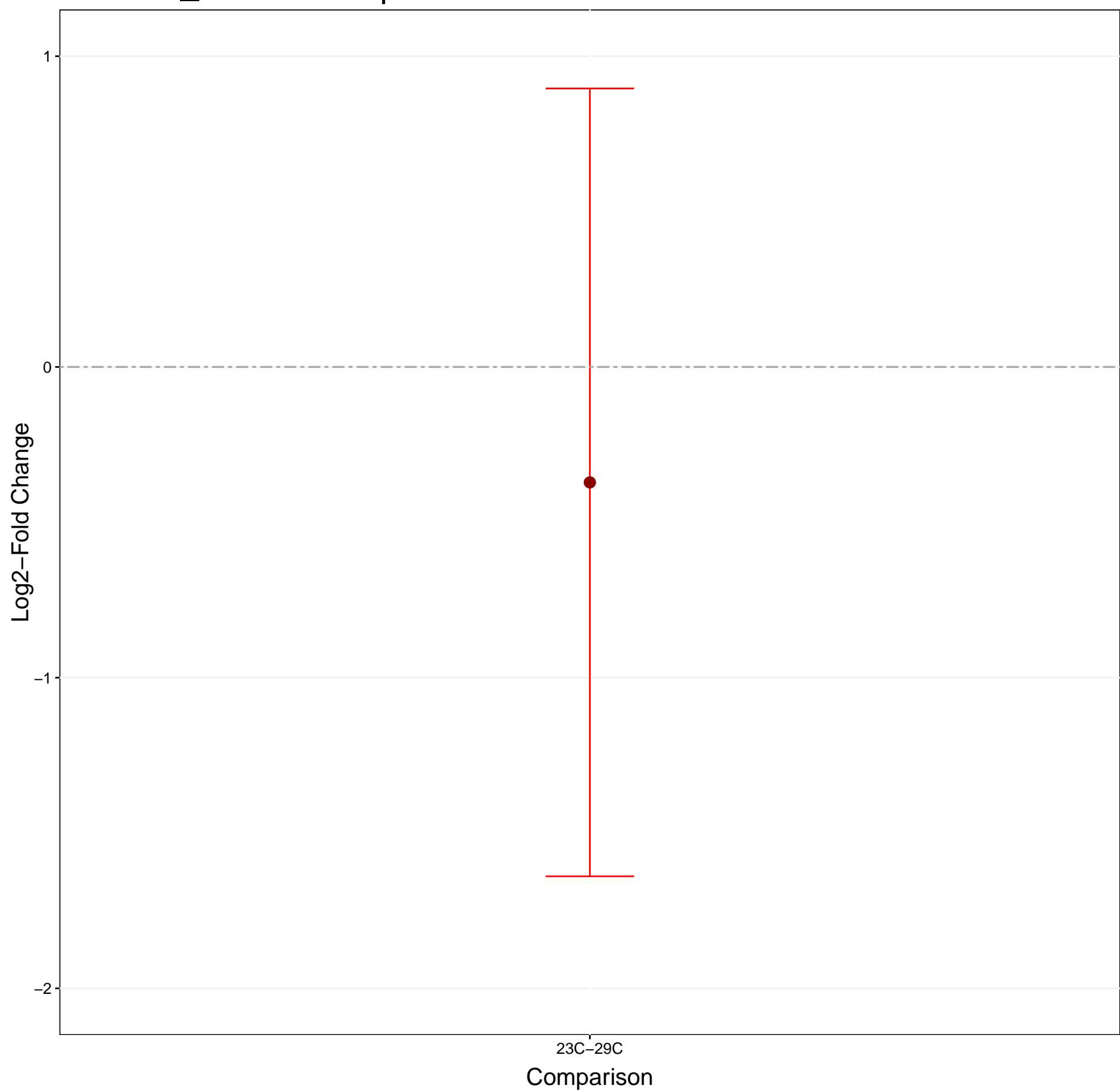
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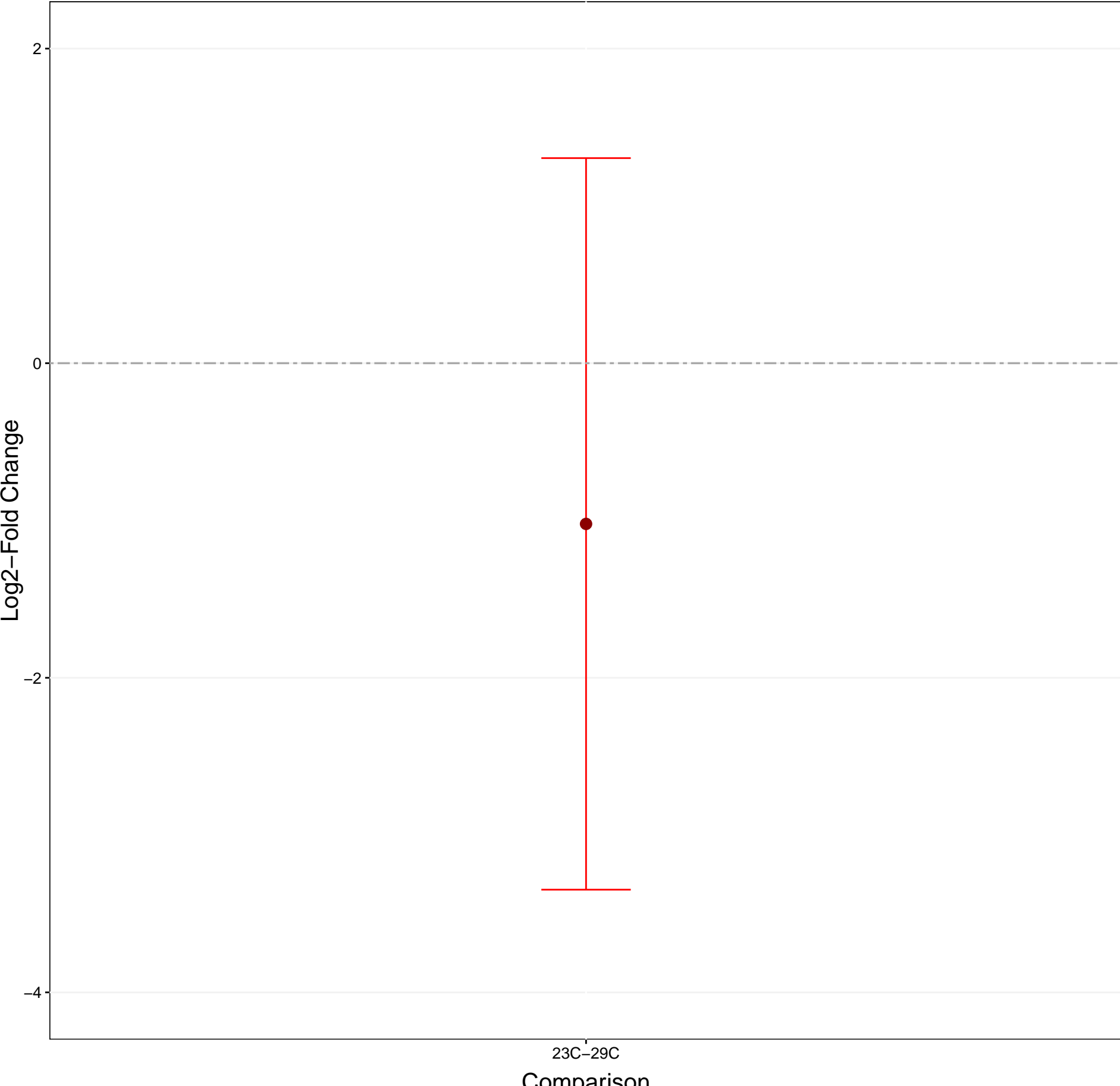




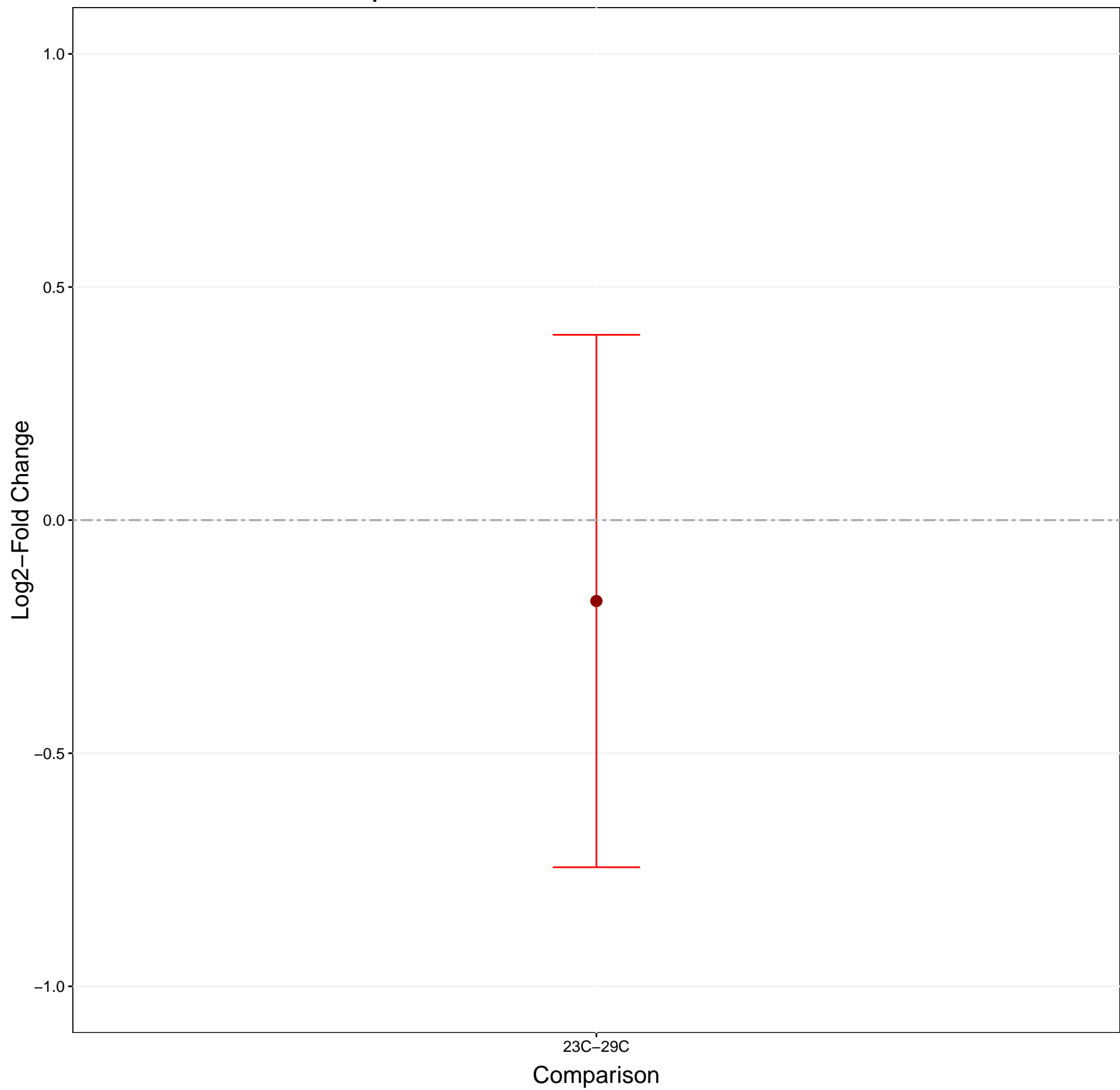




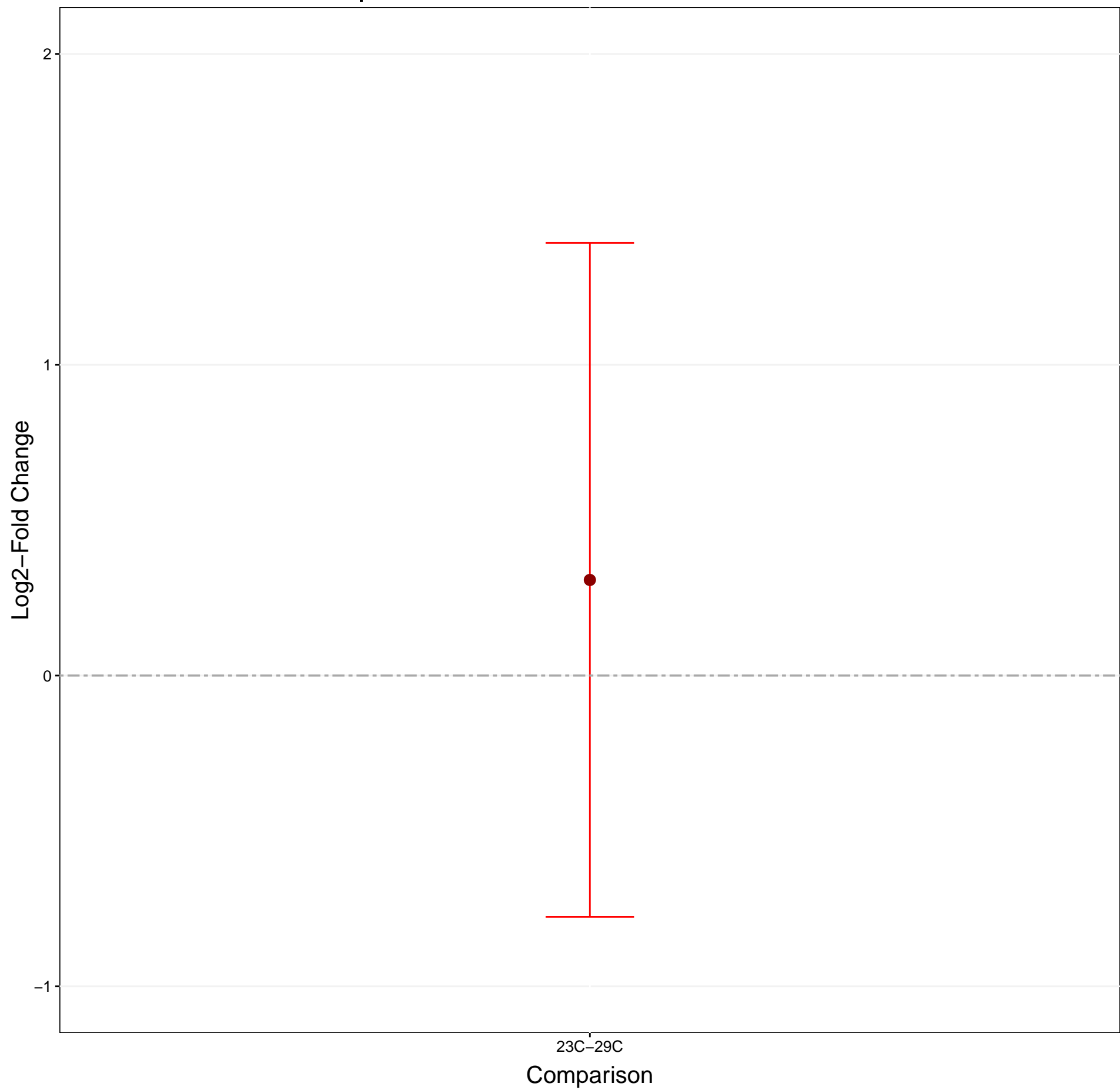




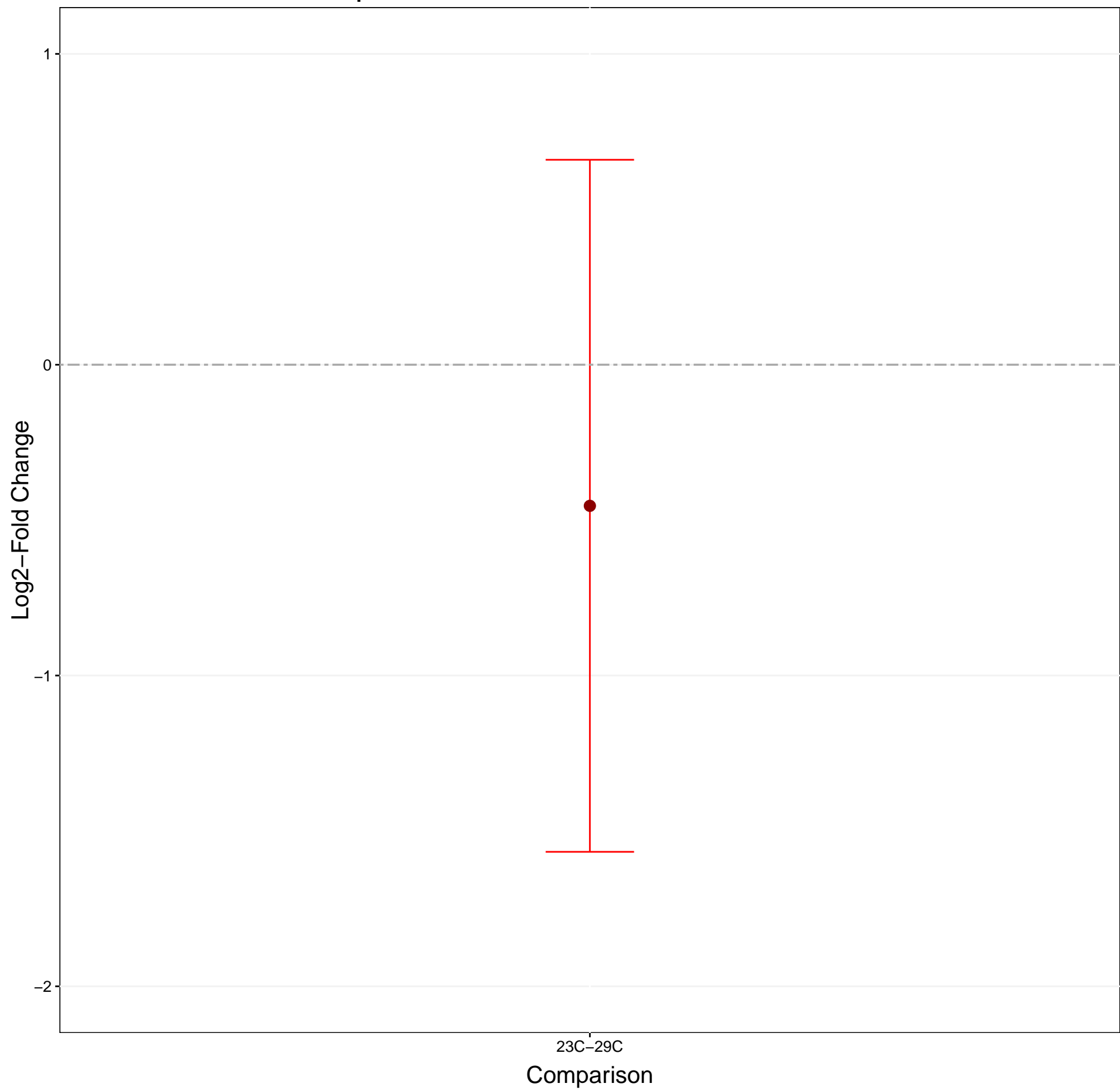
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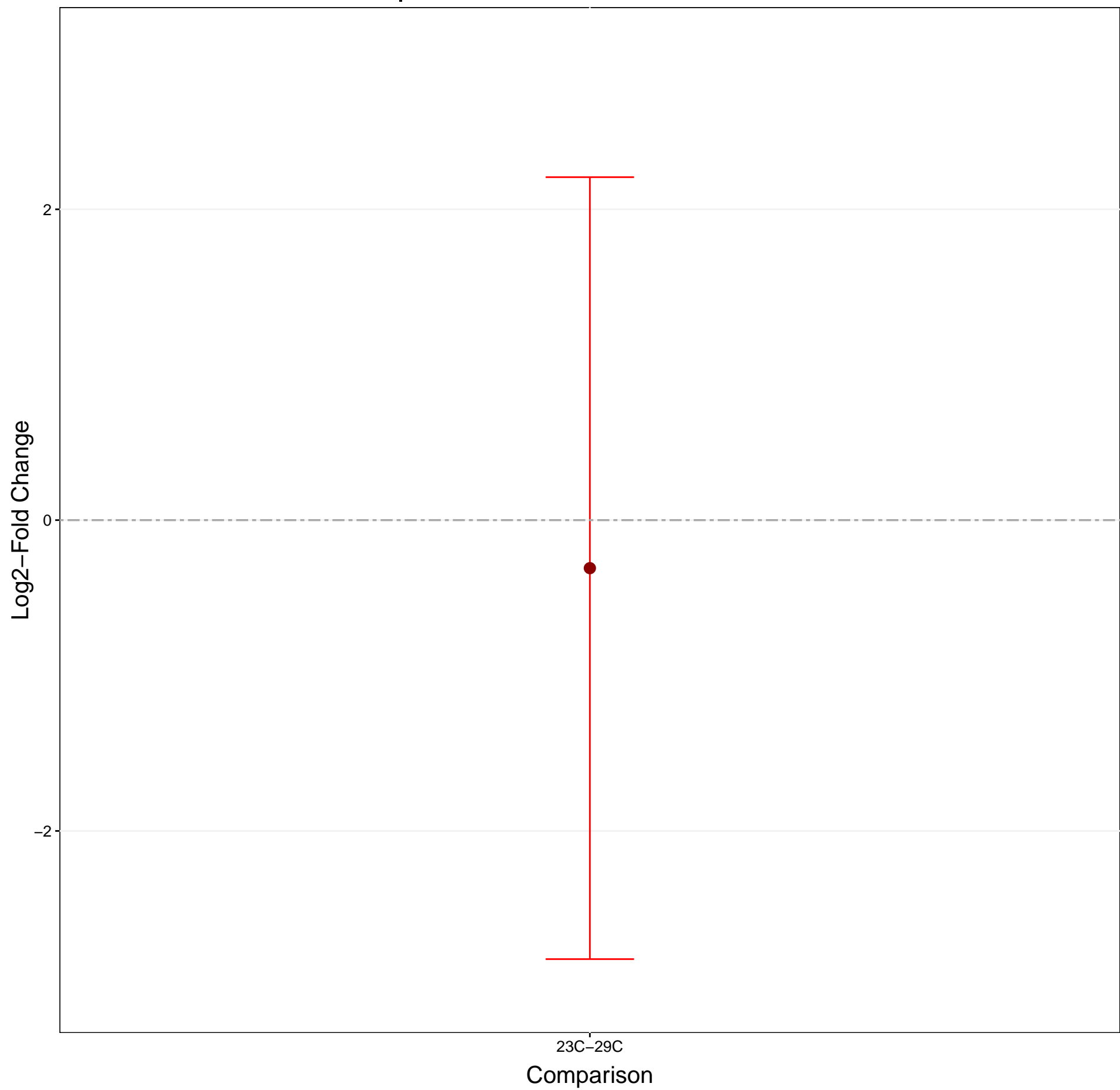


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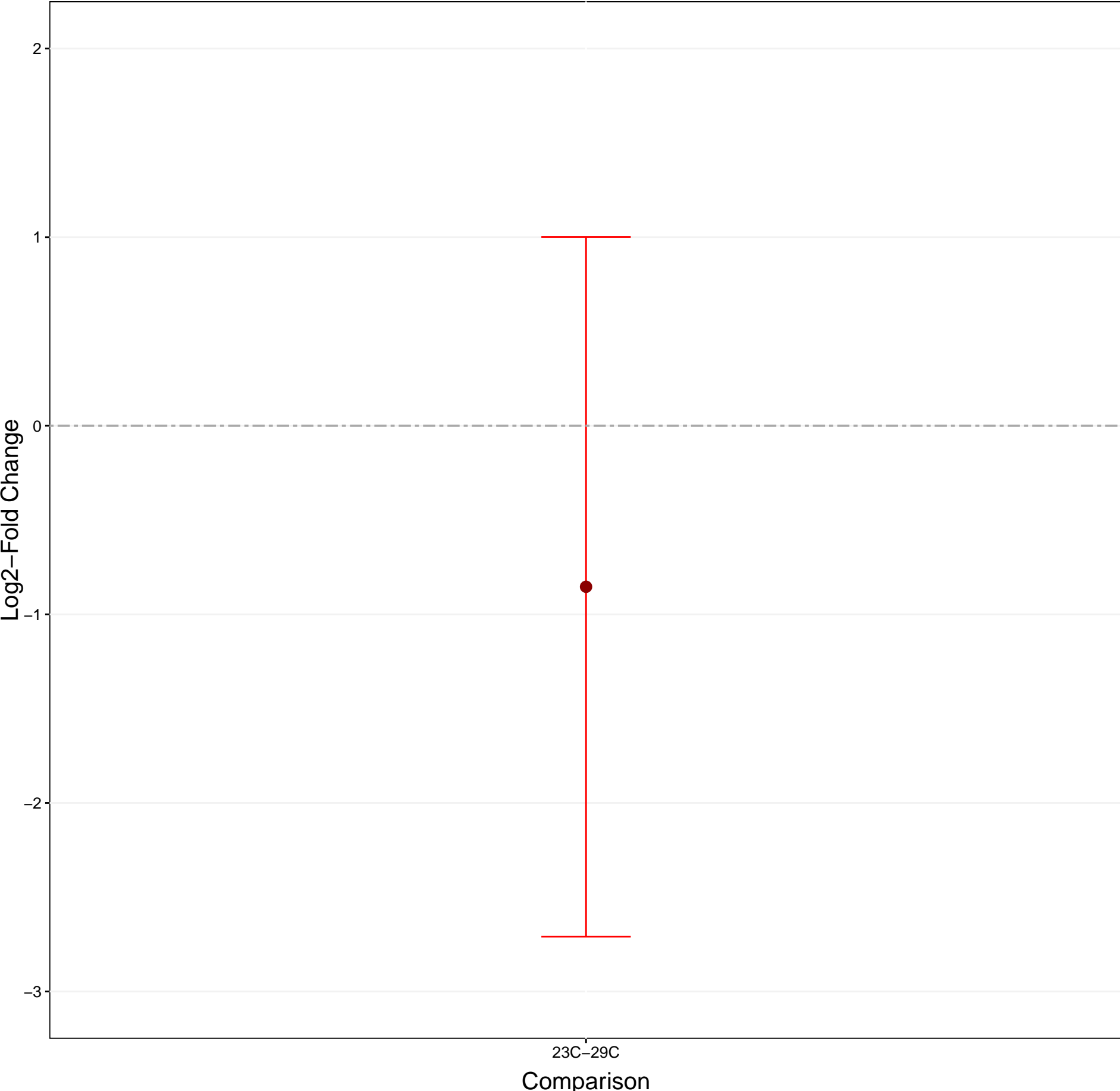


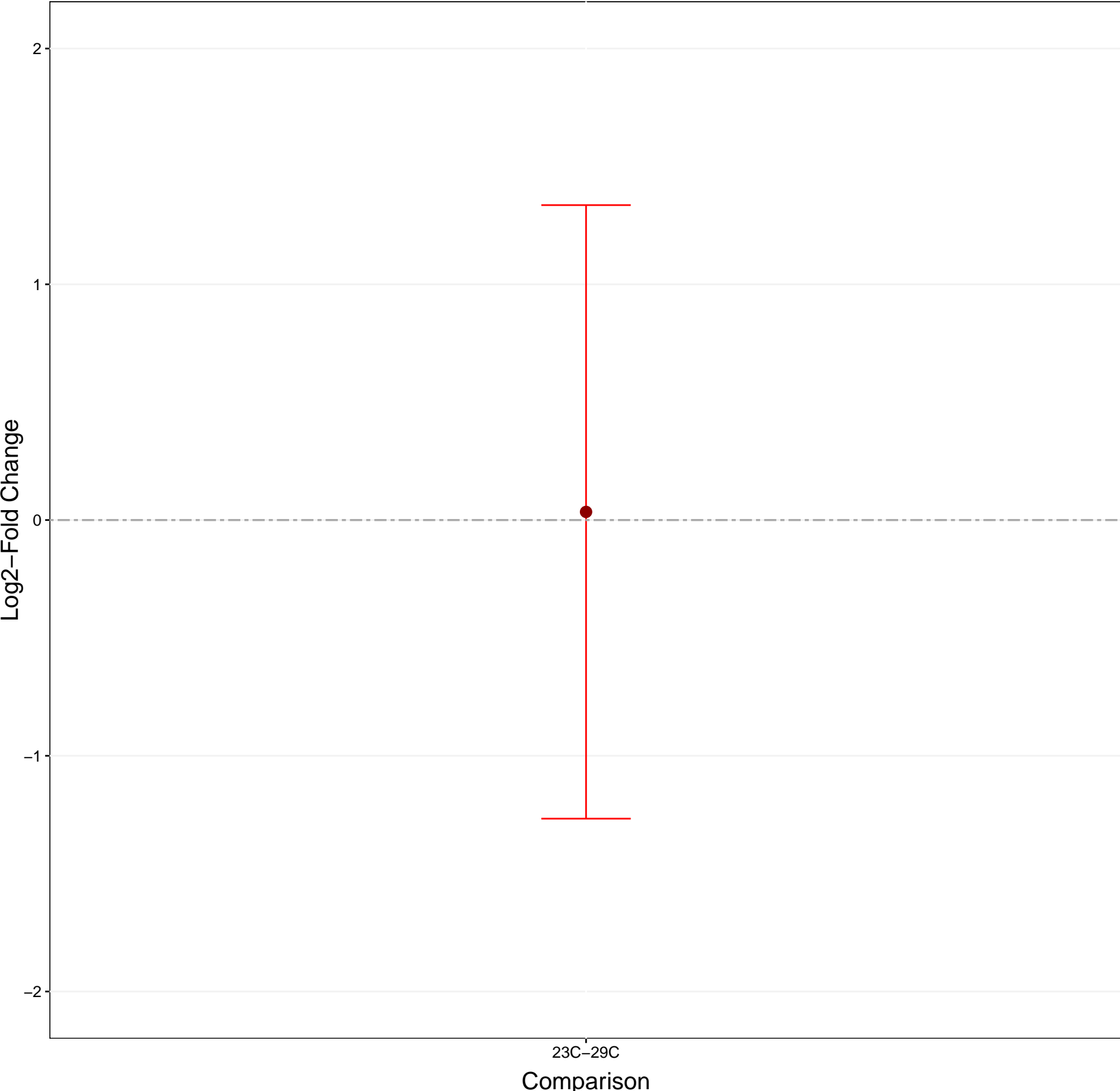
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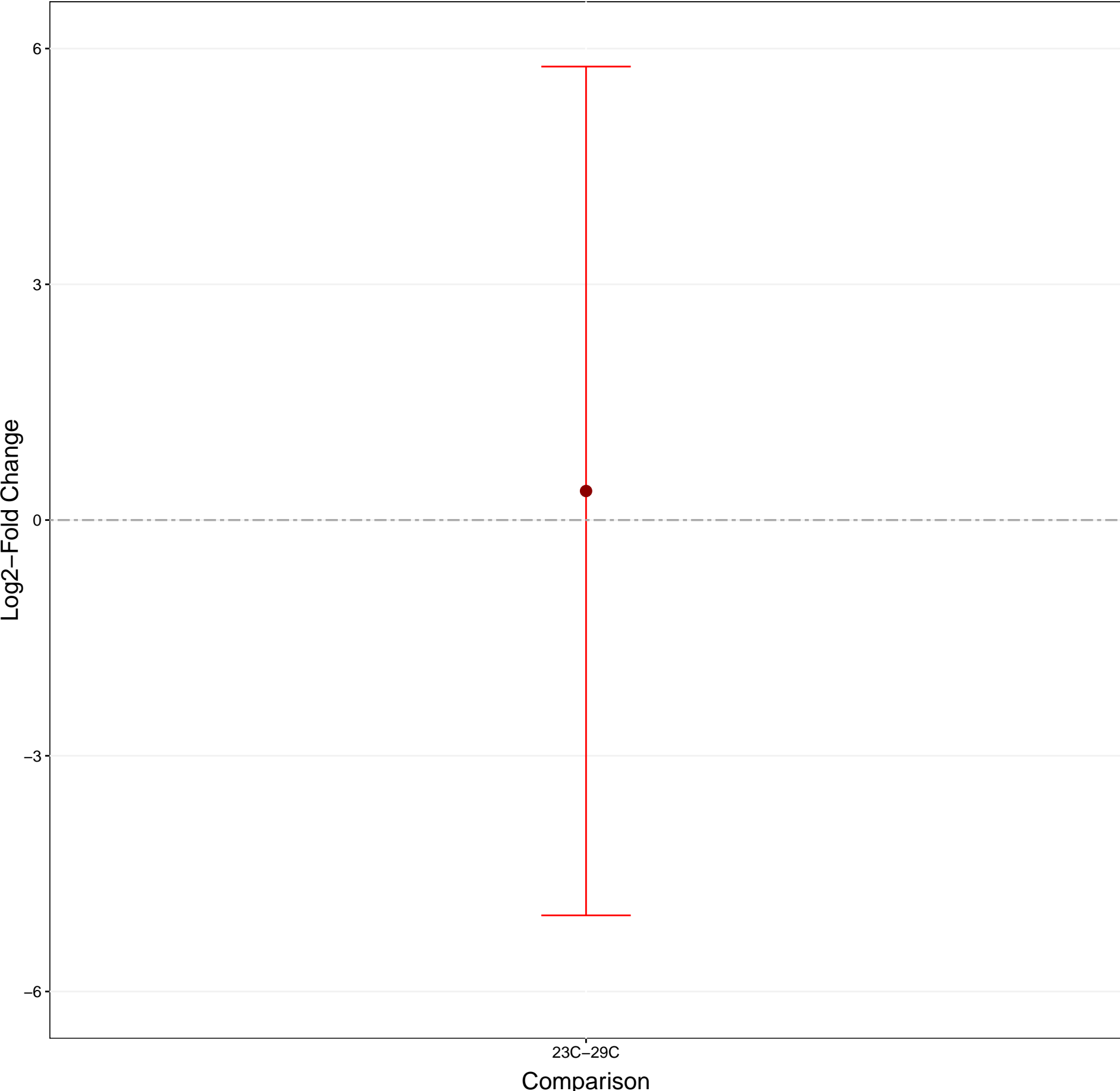




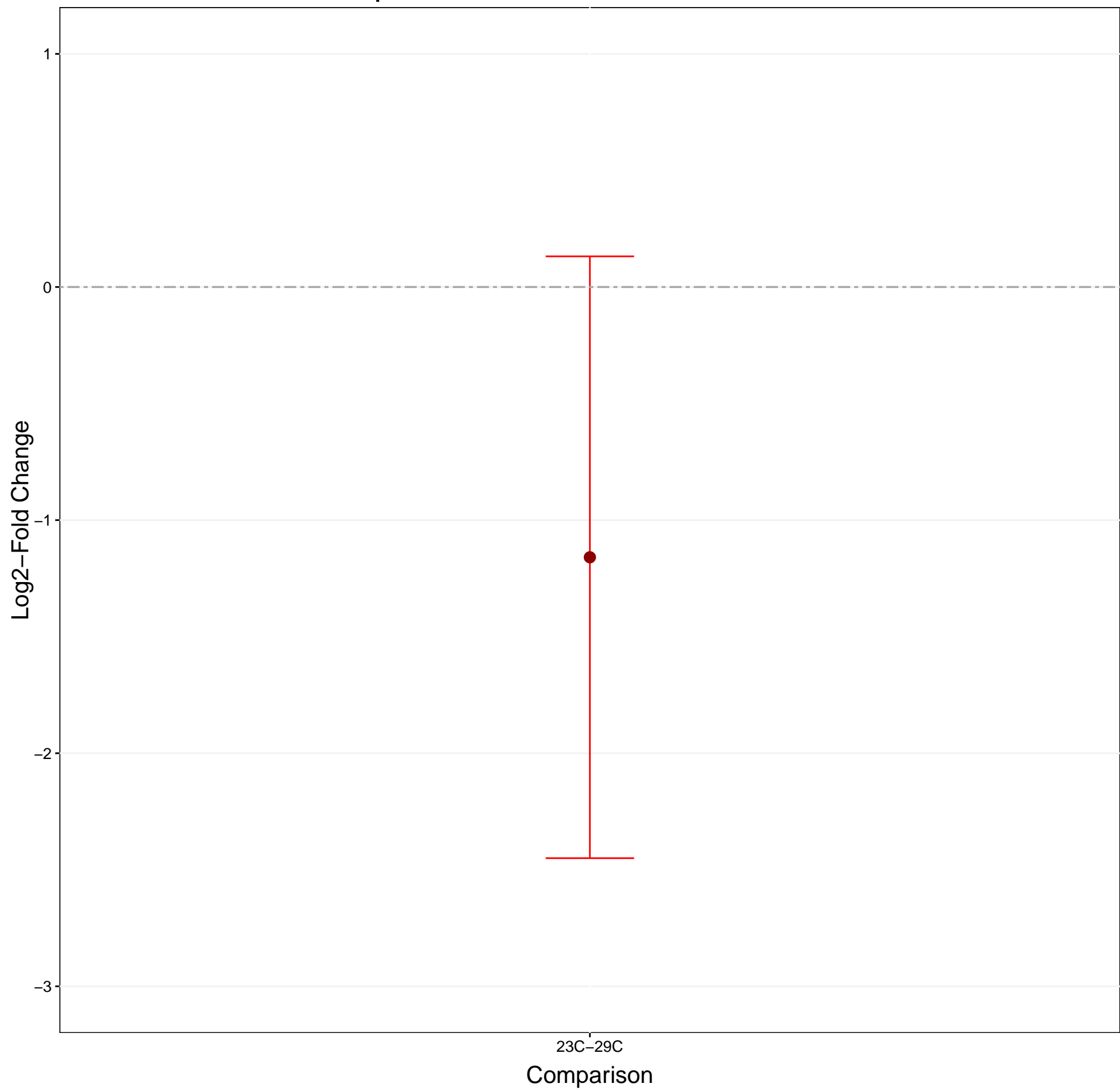
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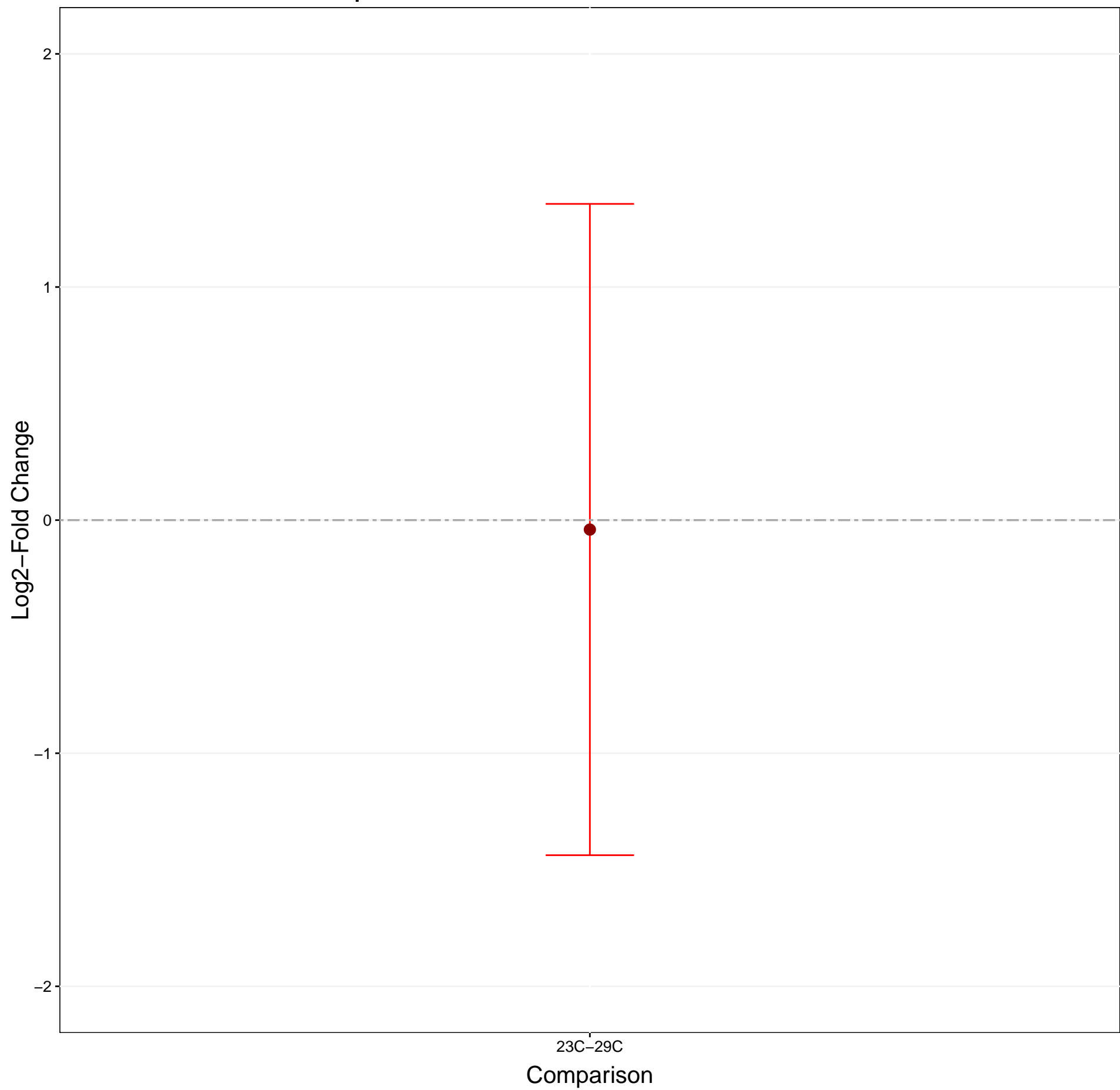


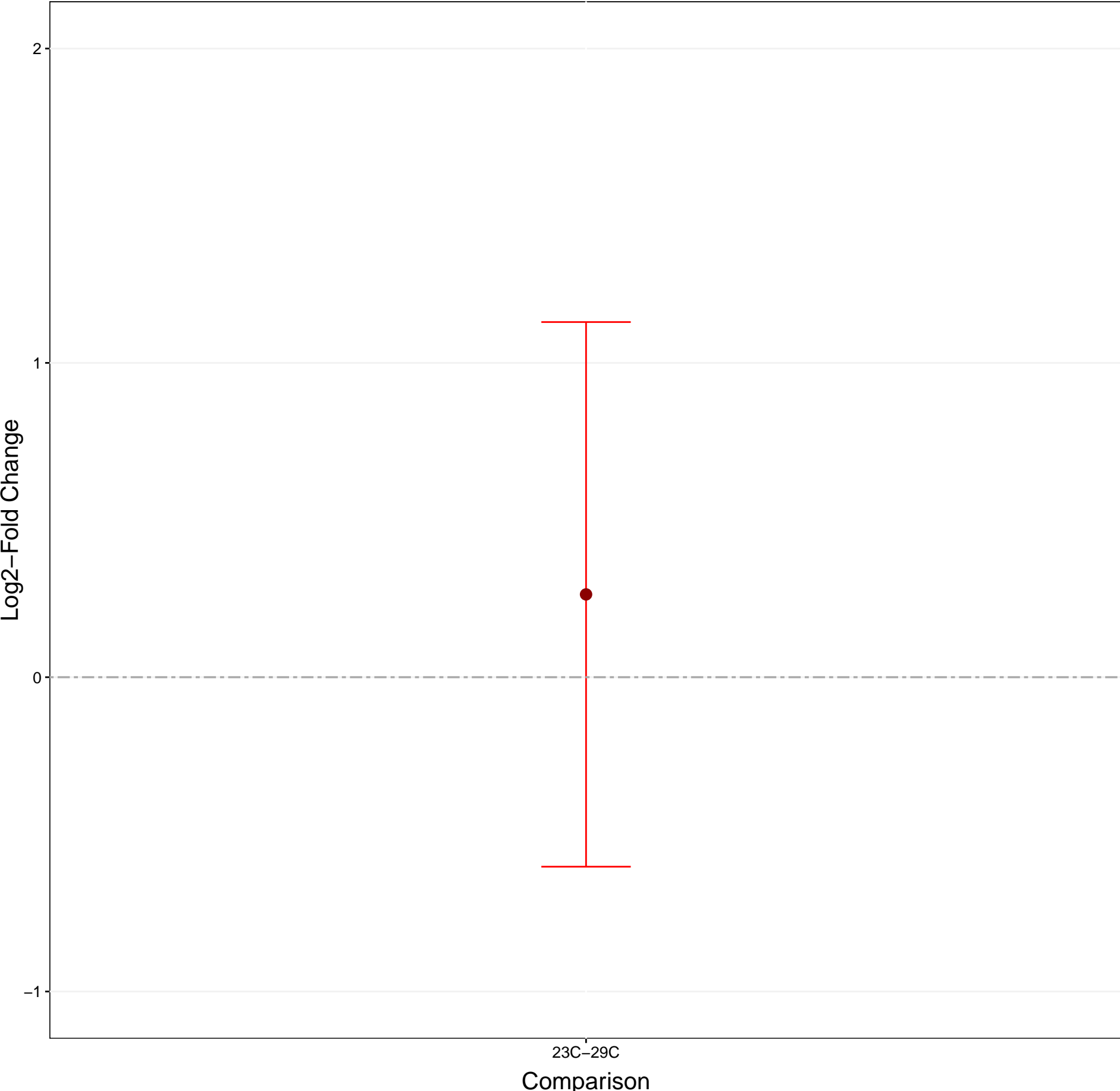


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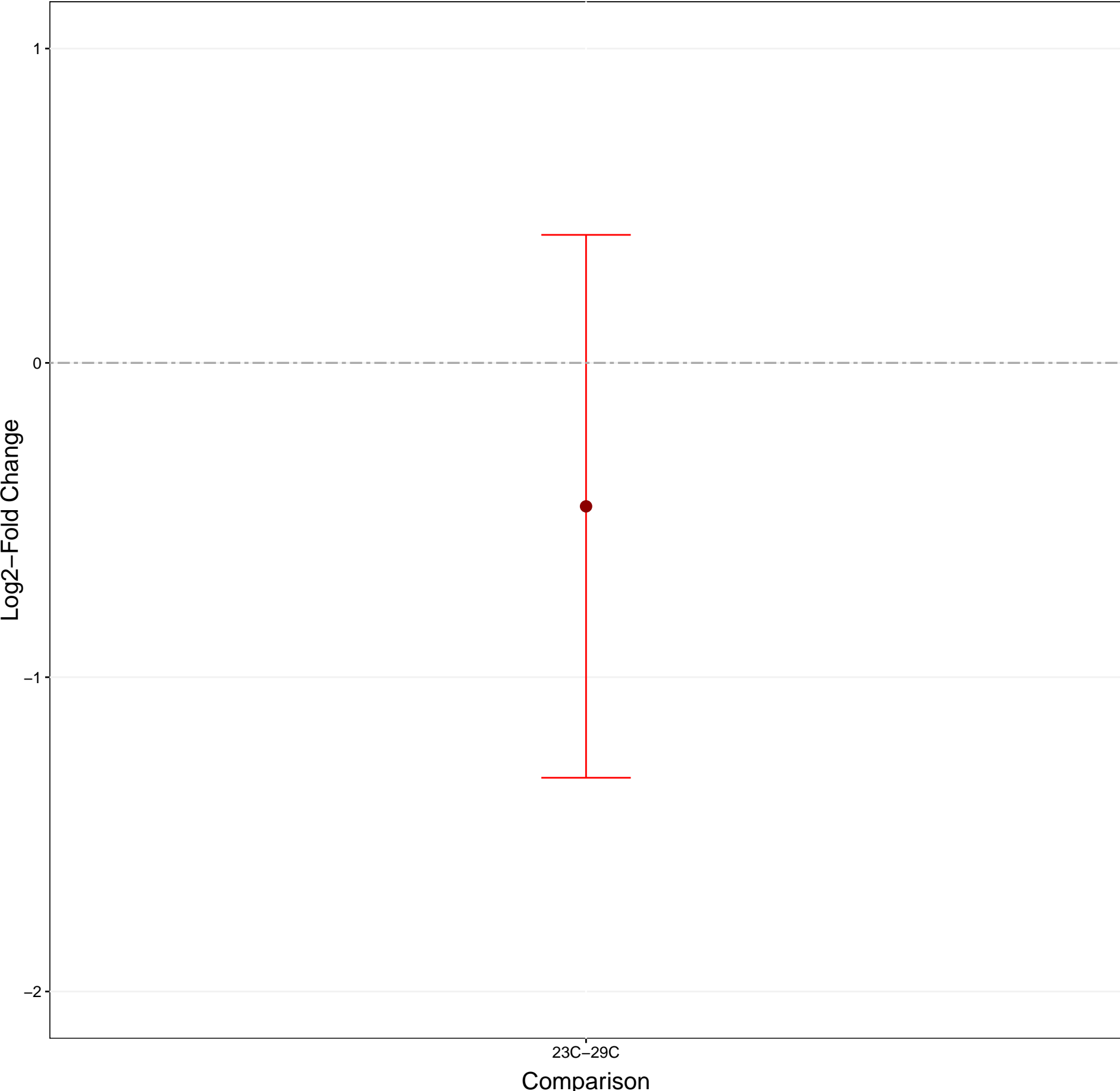


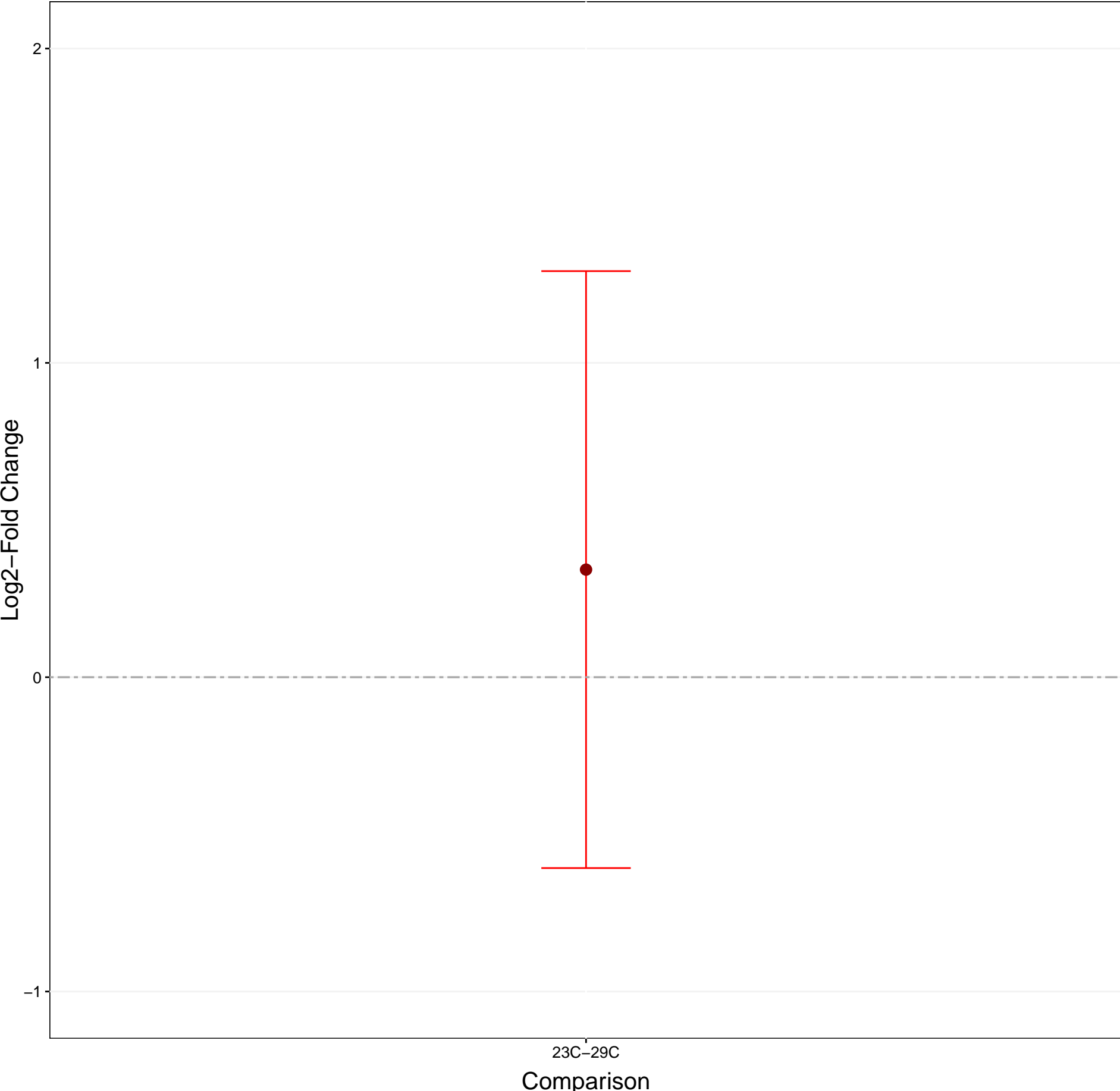
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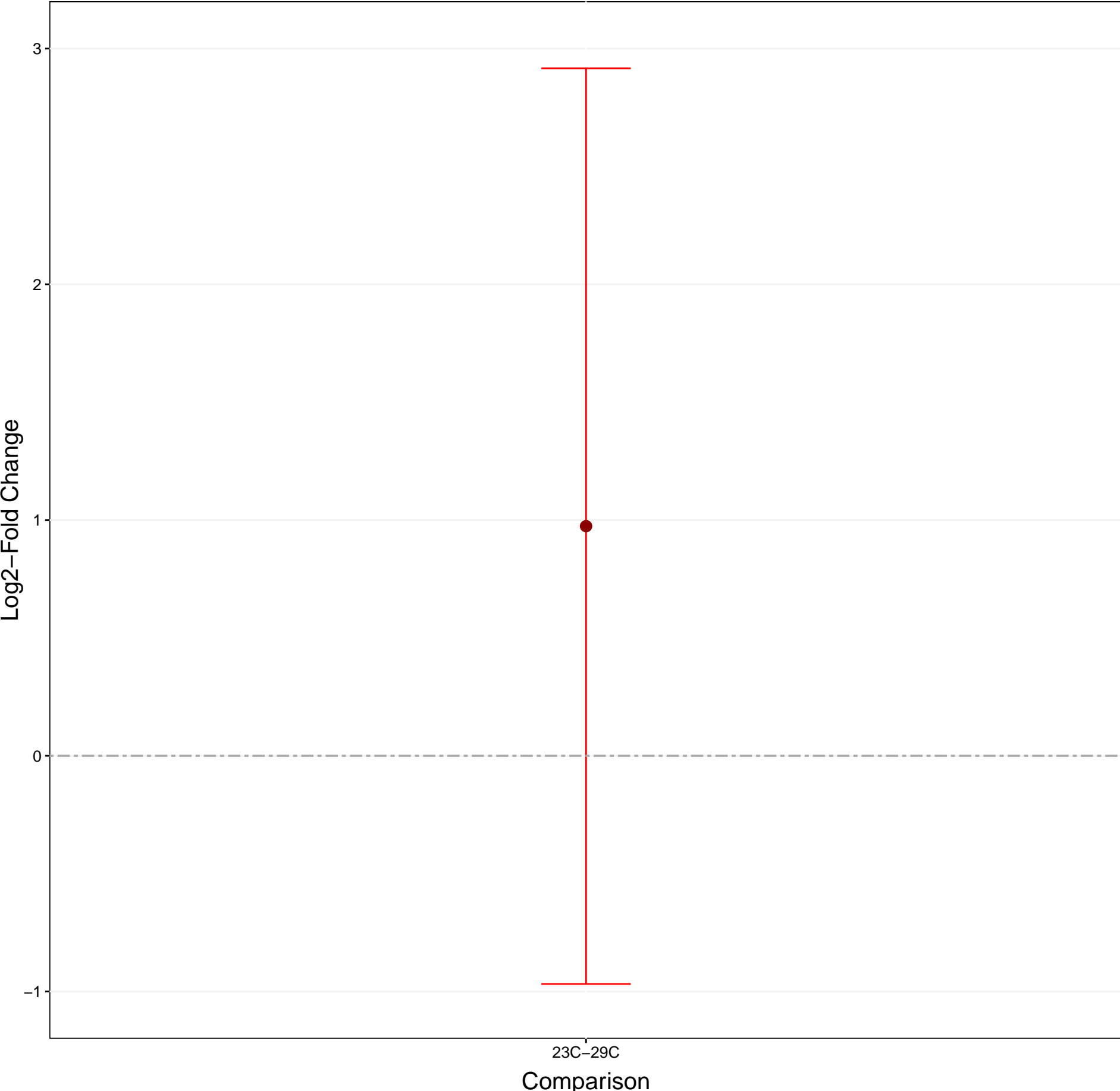


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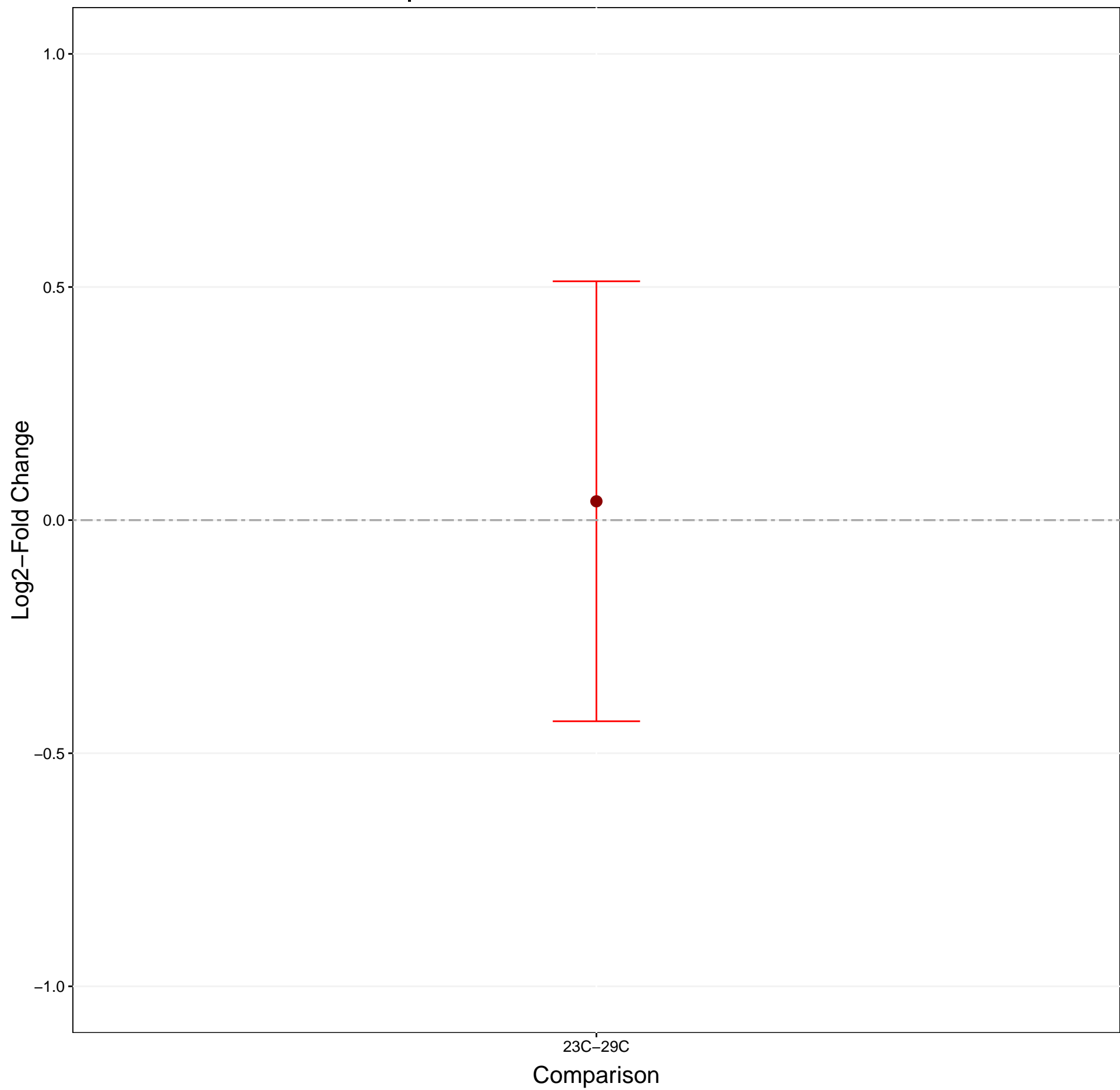




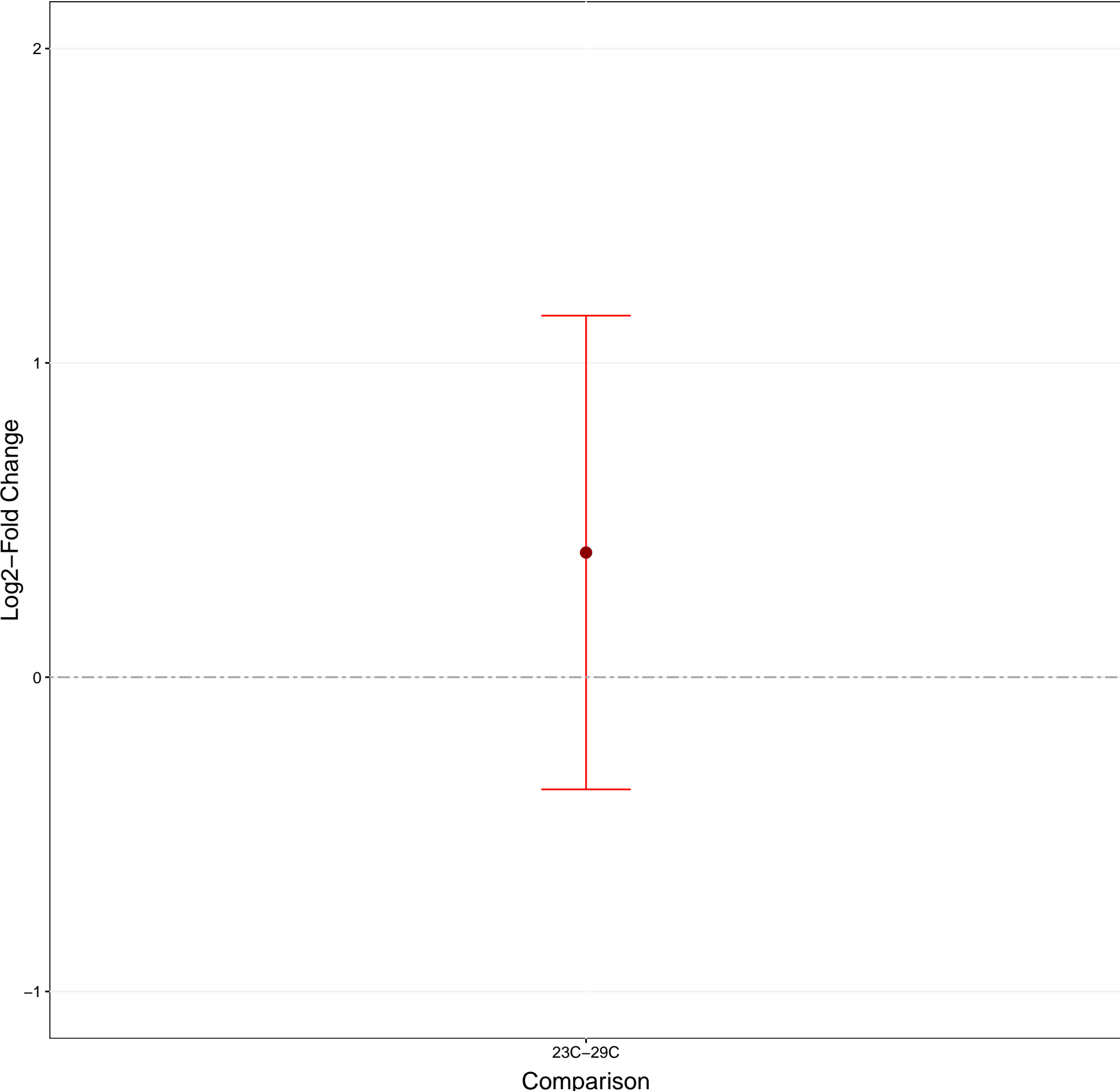
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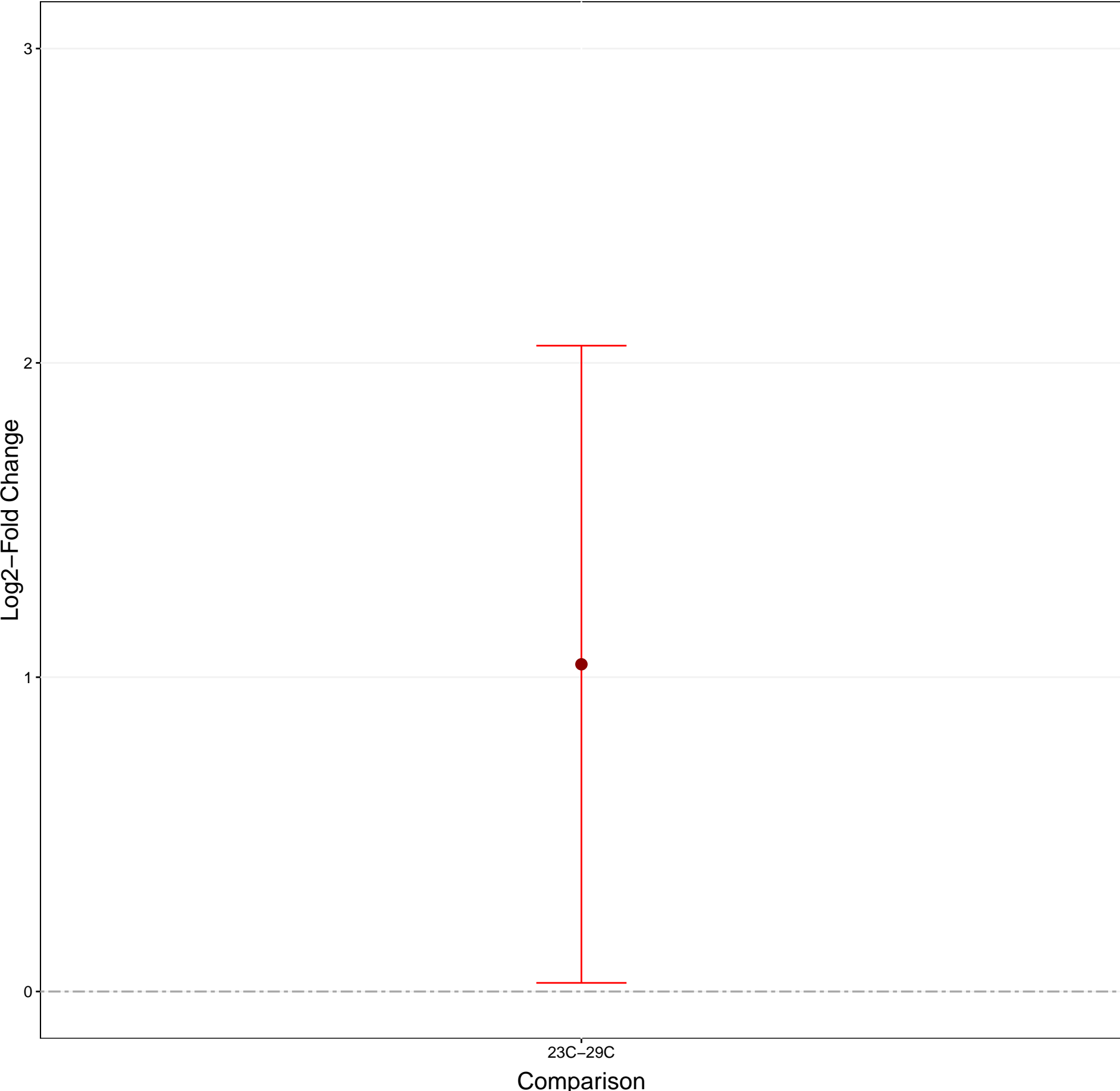


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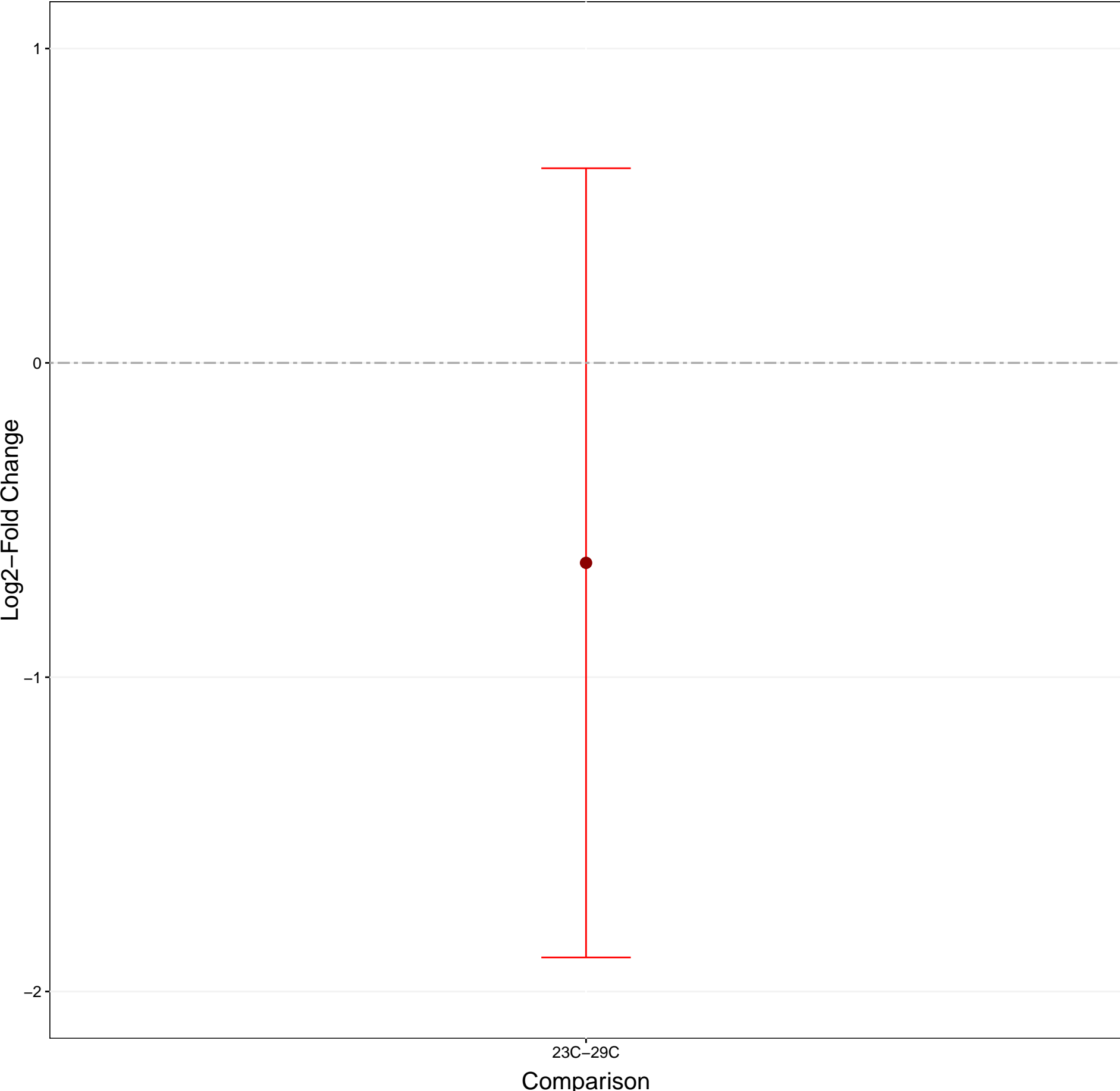


CHOYP_GPX5.1.1|m.44157

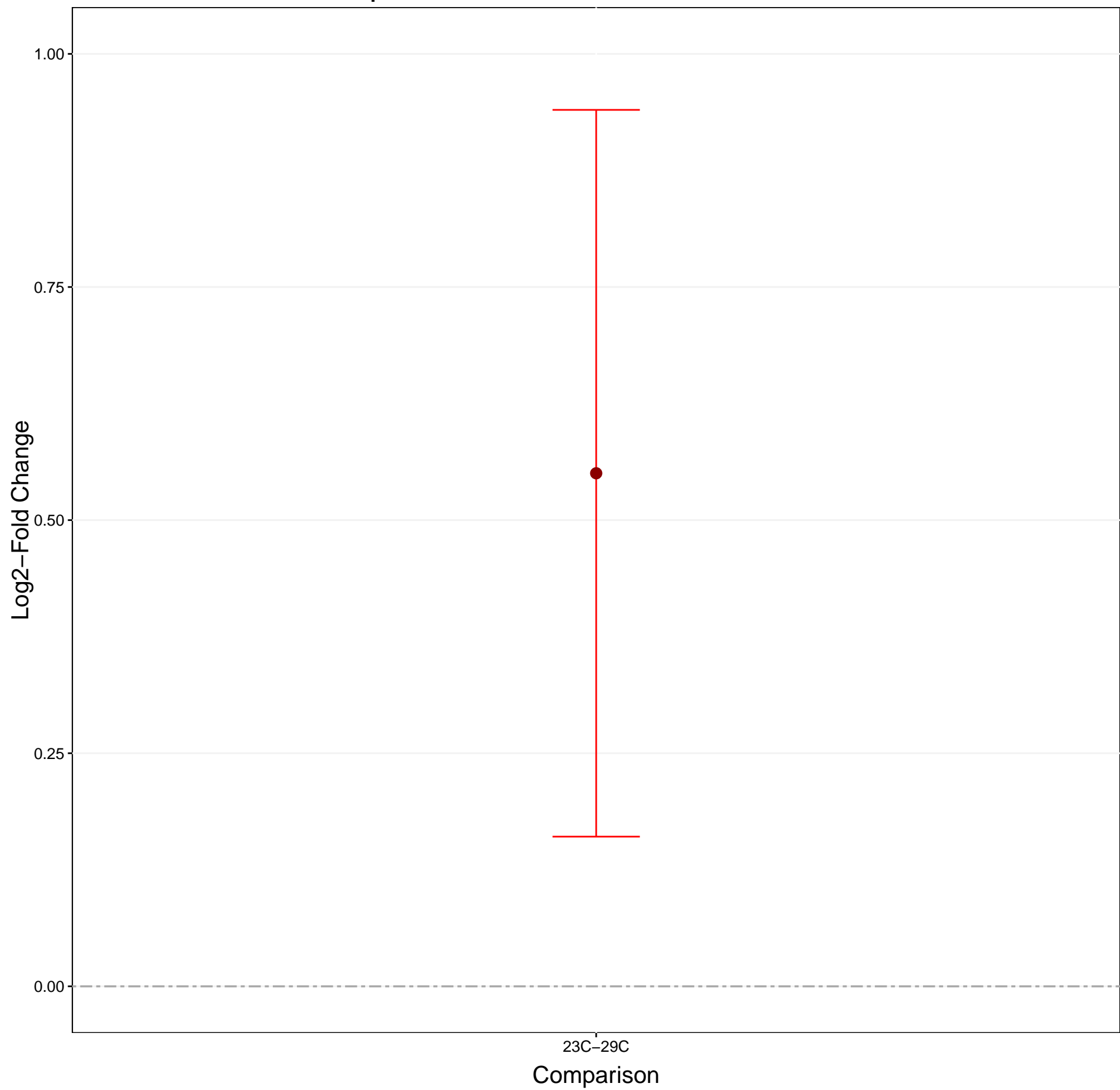




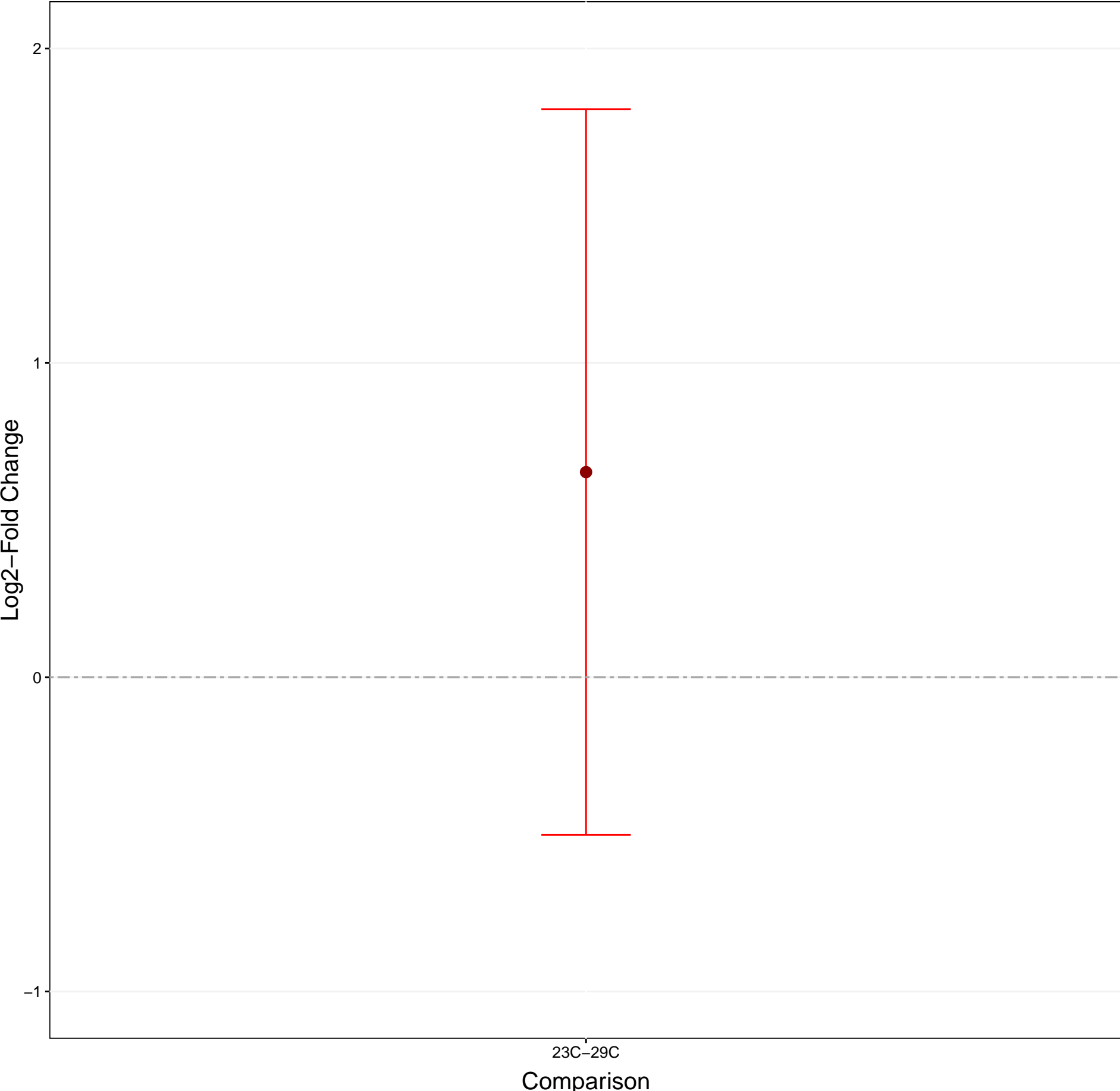
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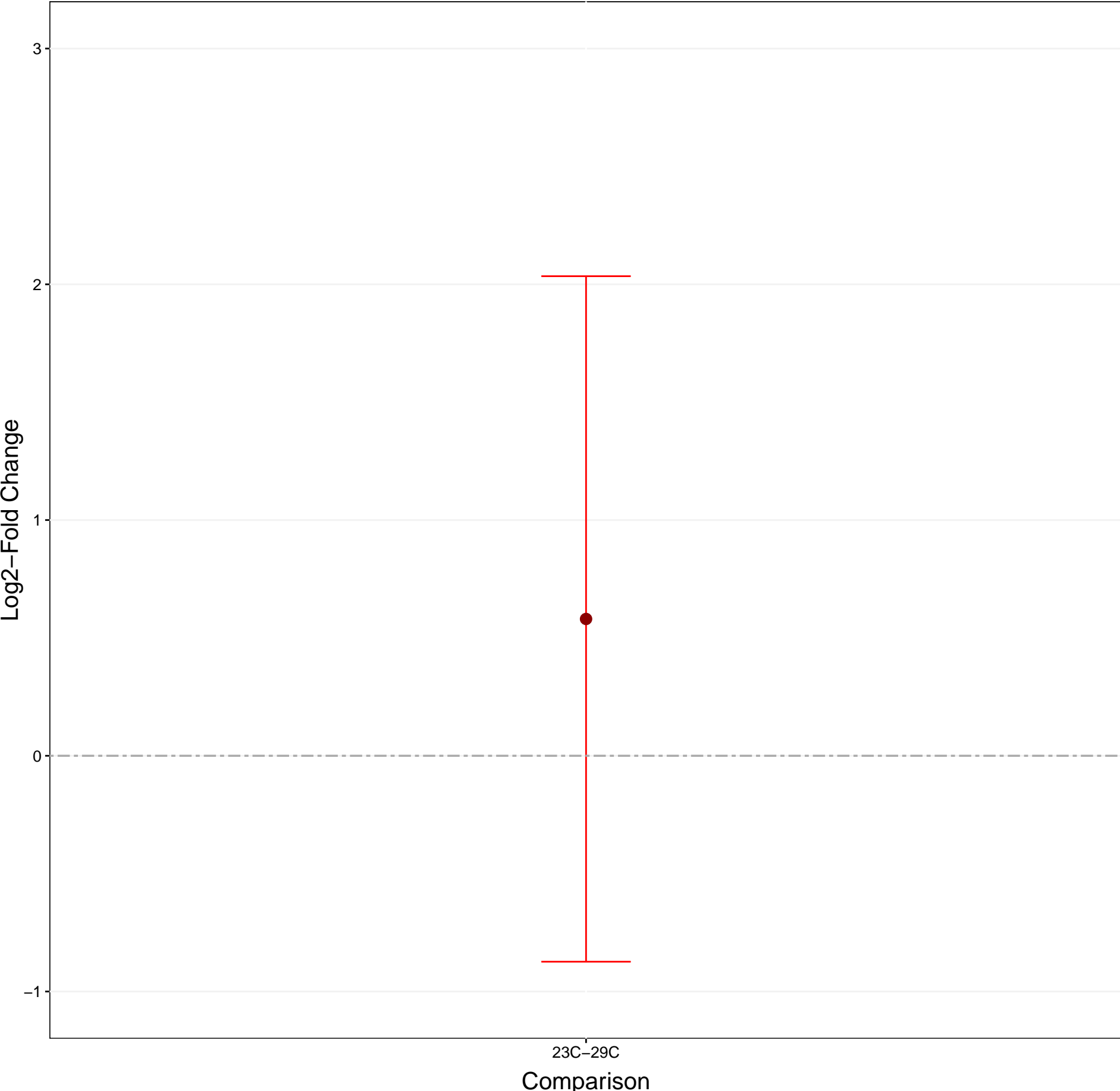
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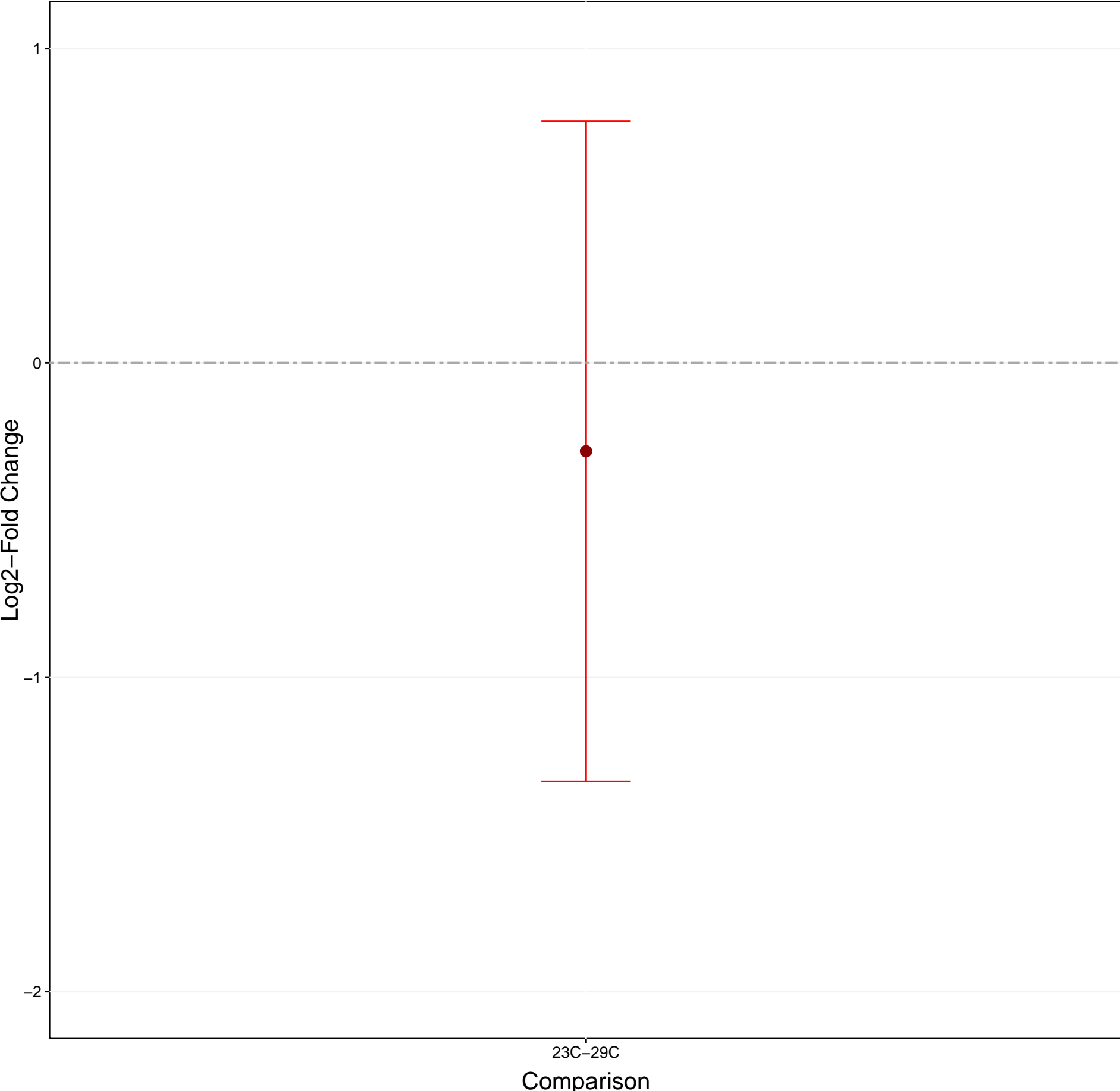
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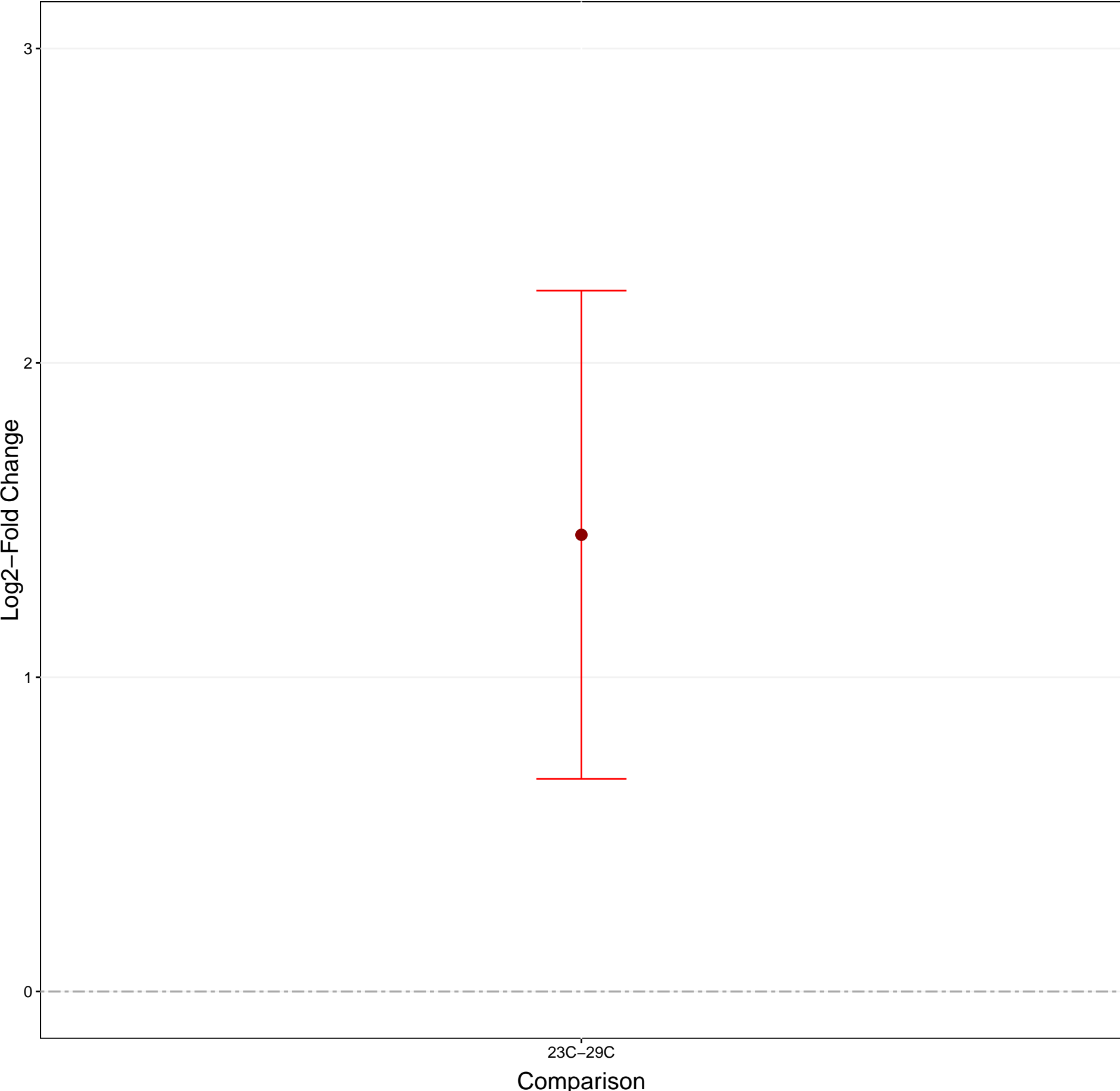


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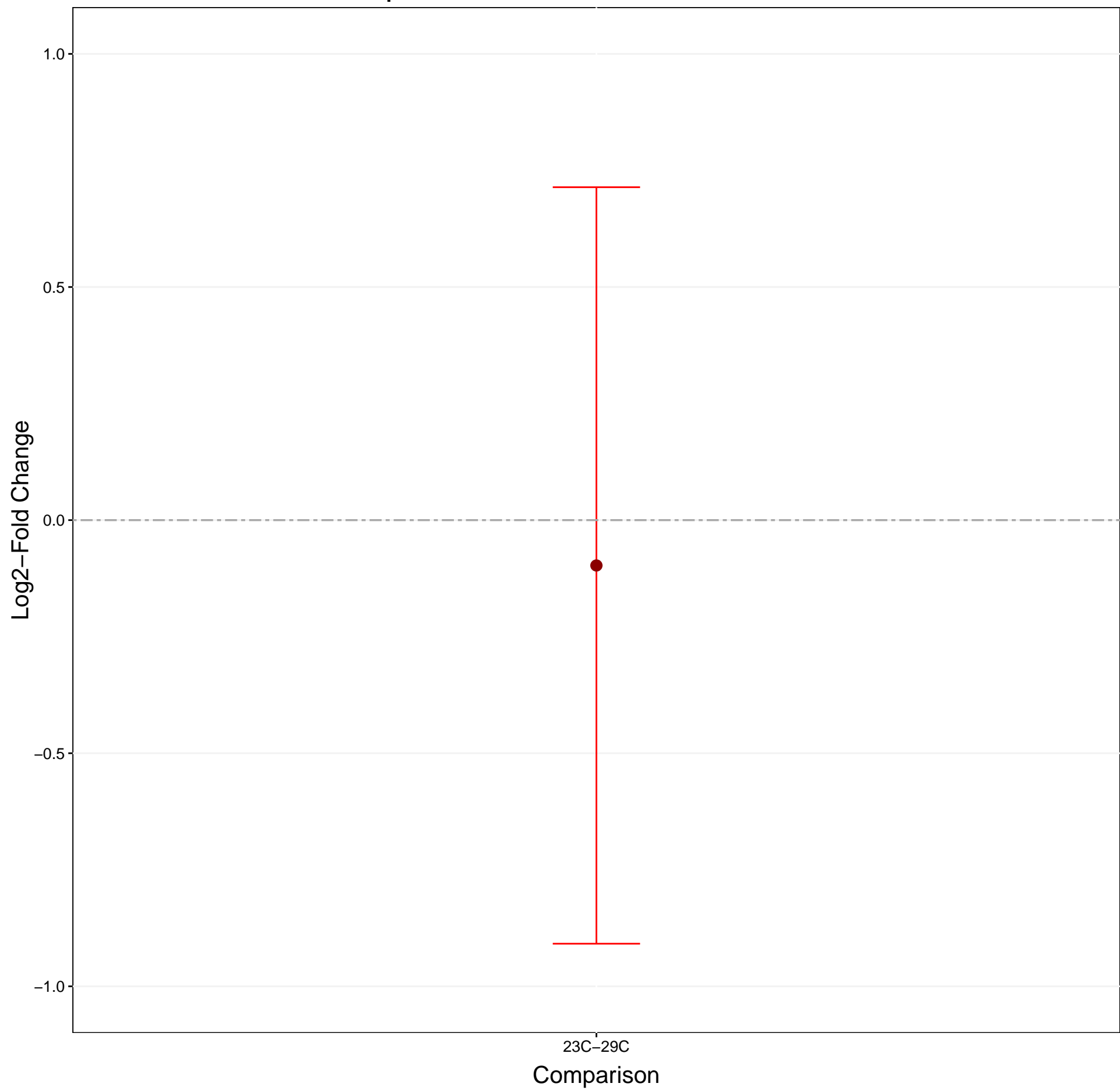


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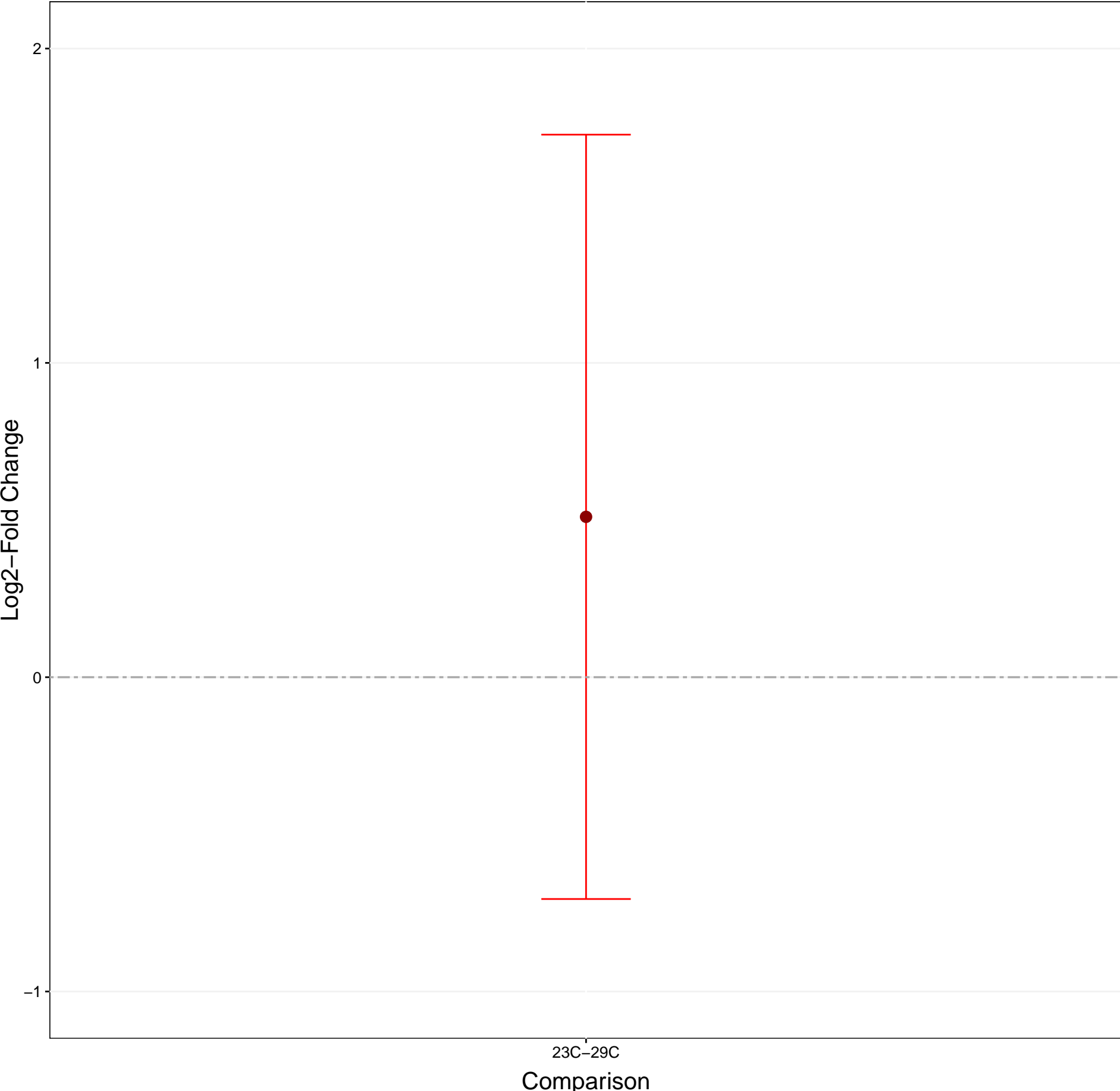




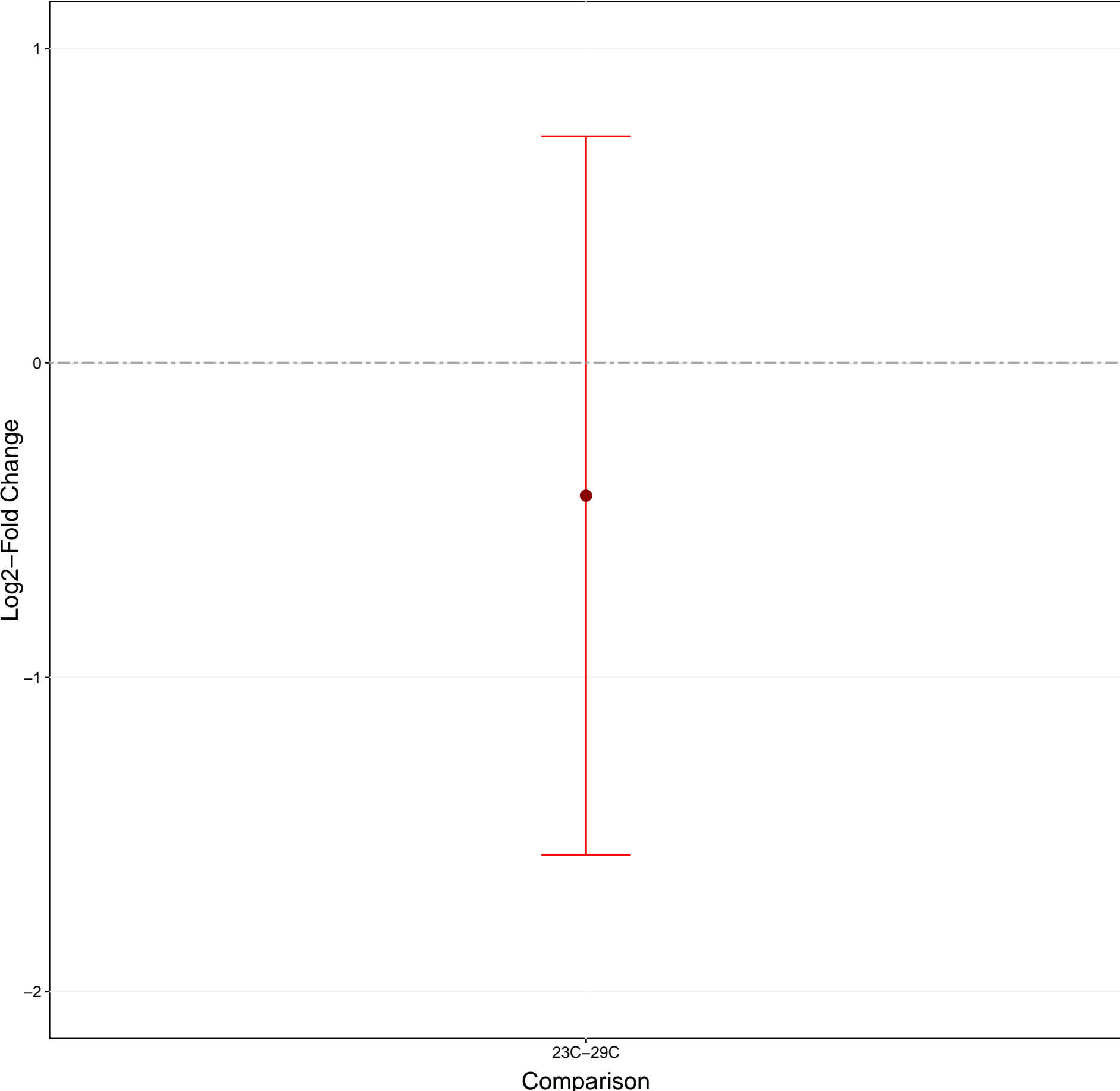
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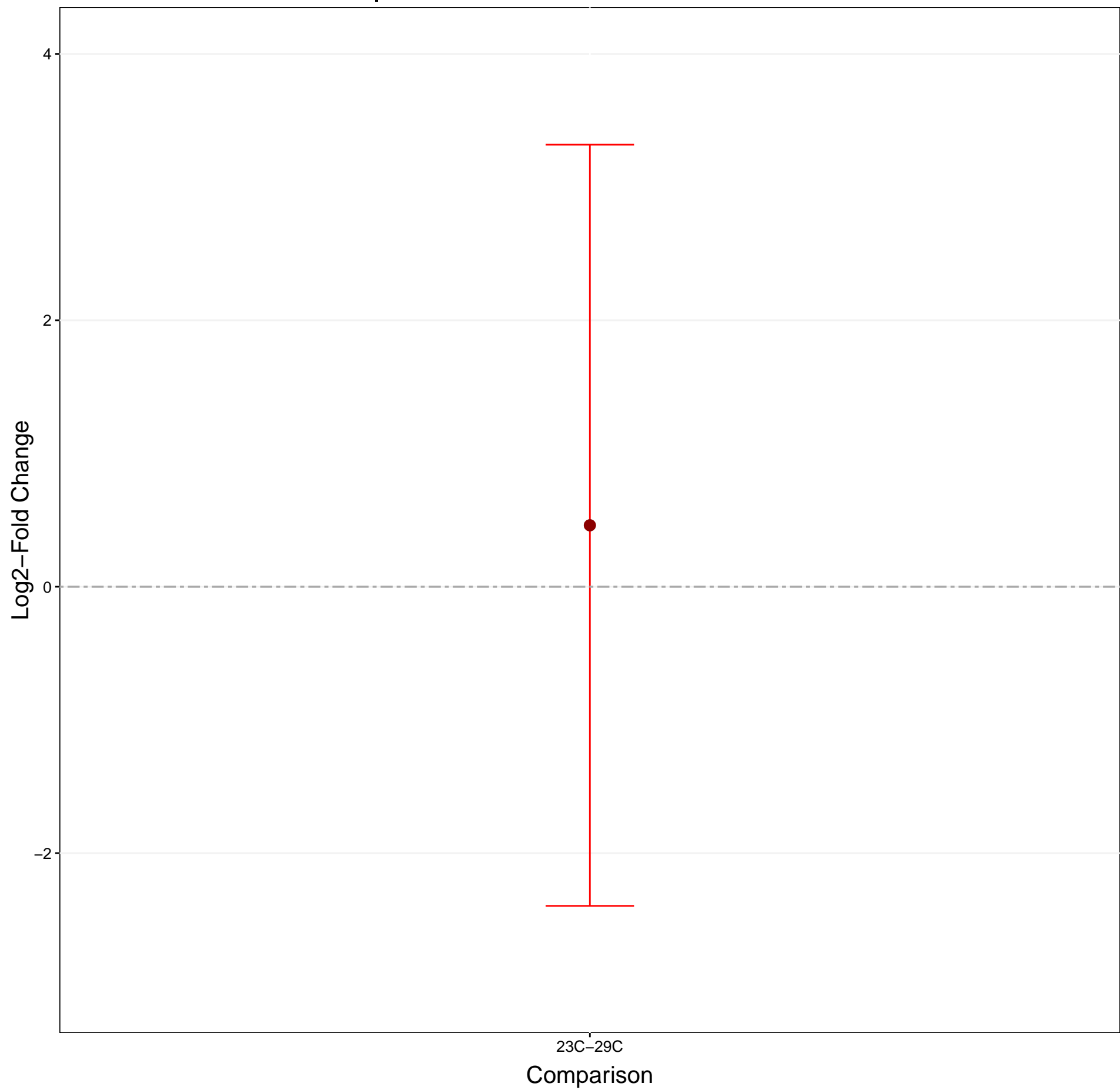
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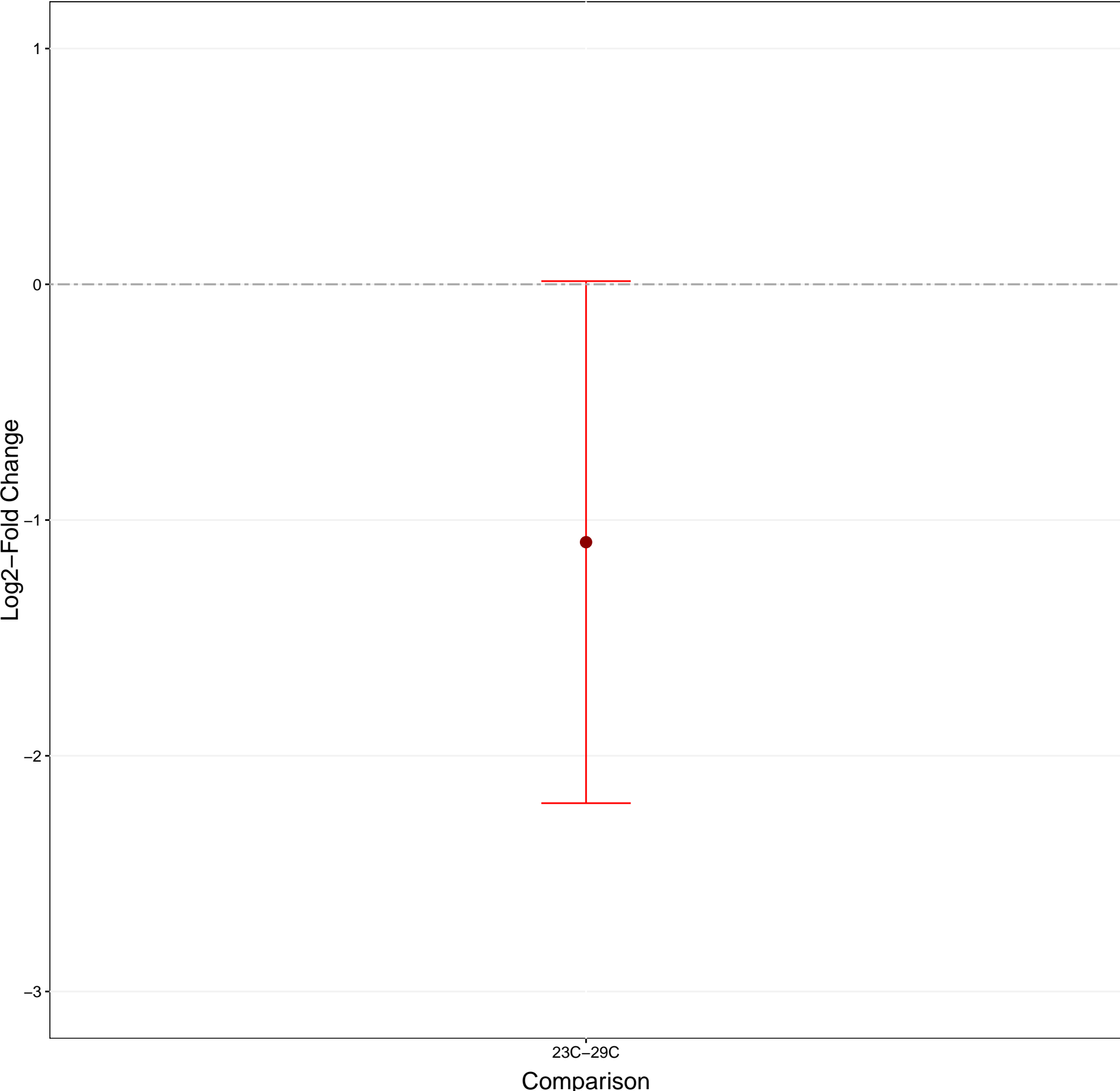
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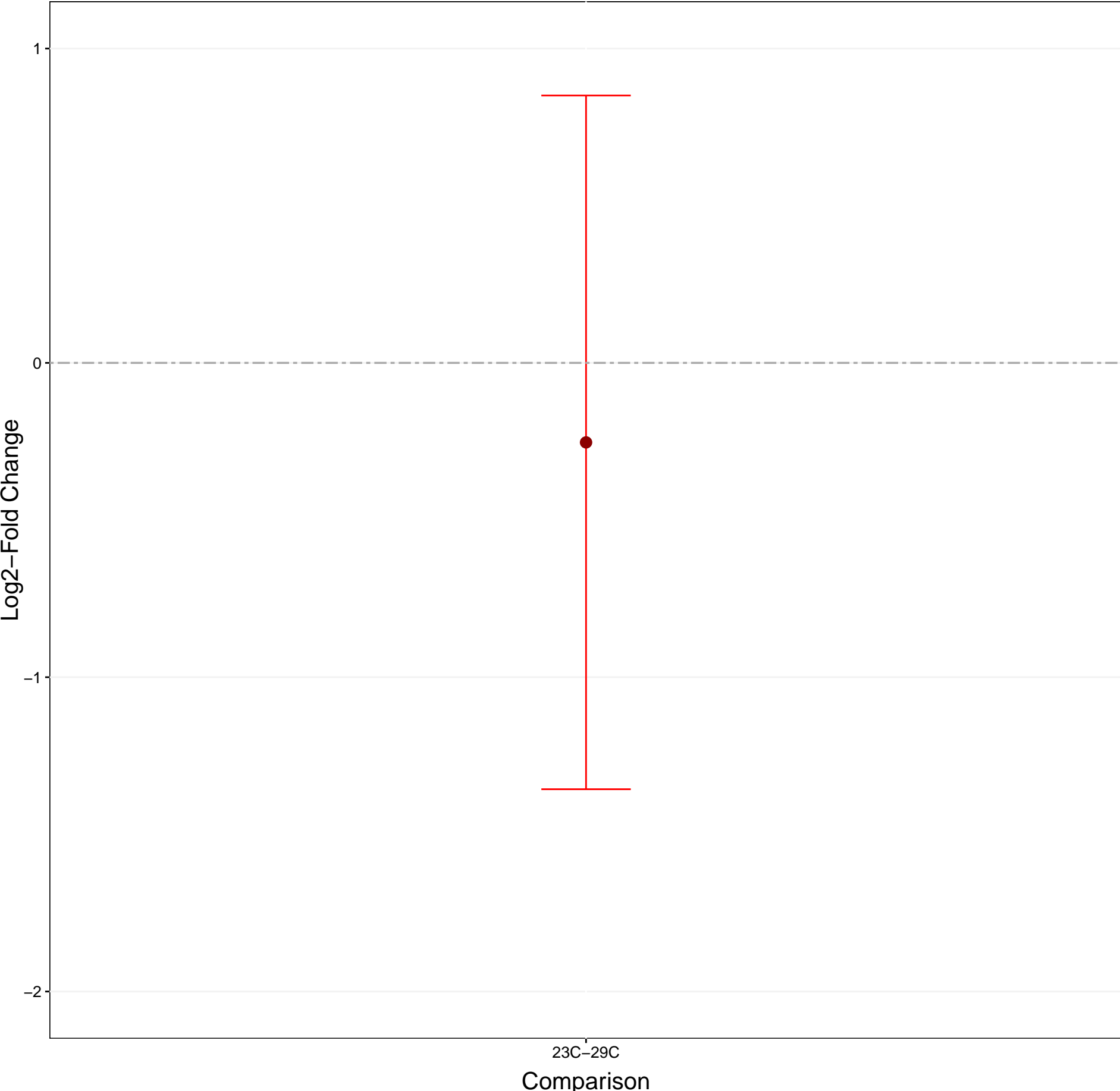
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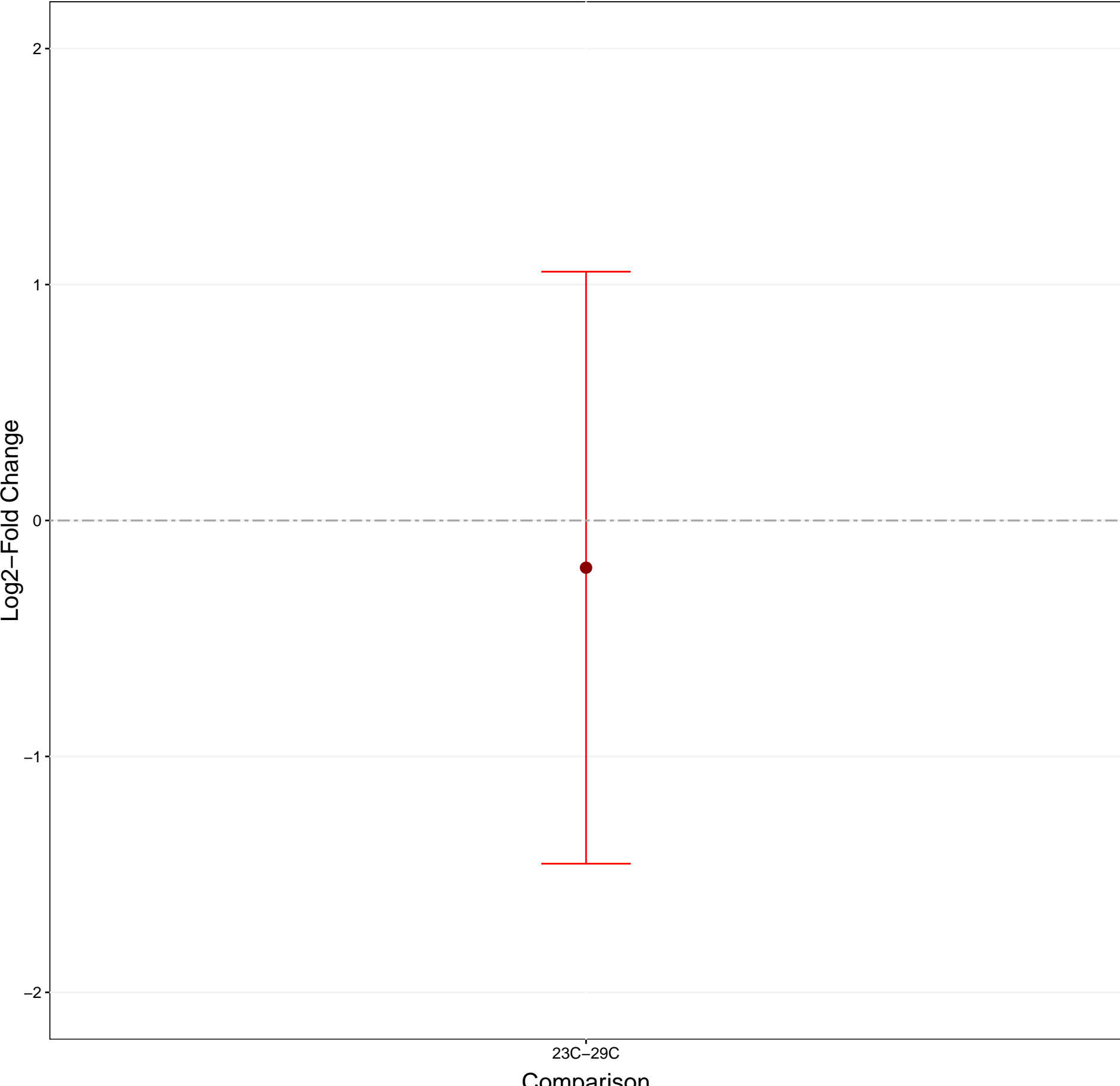


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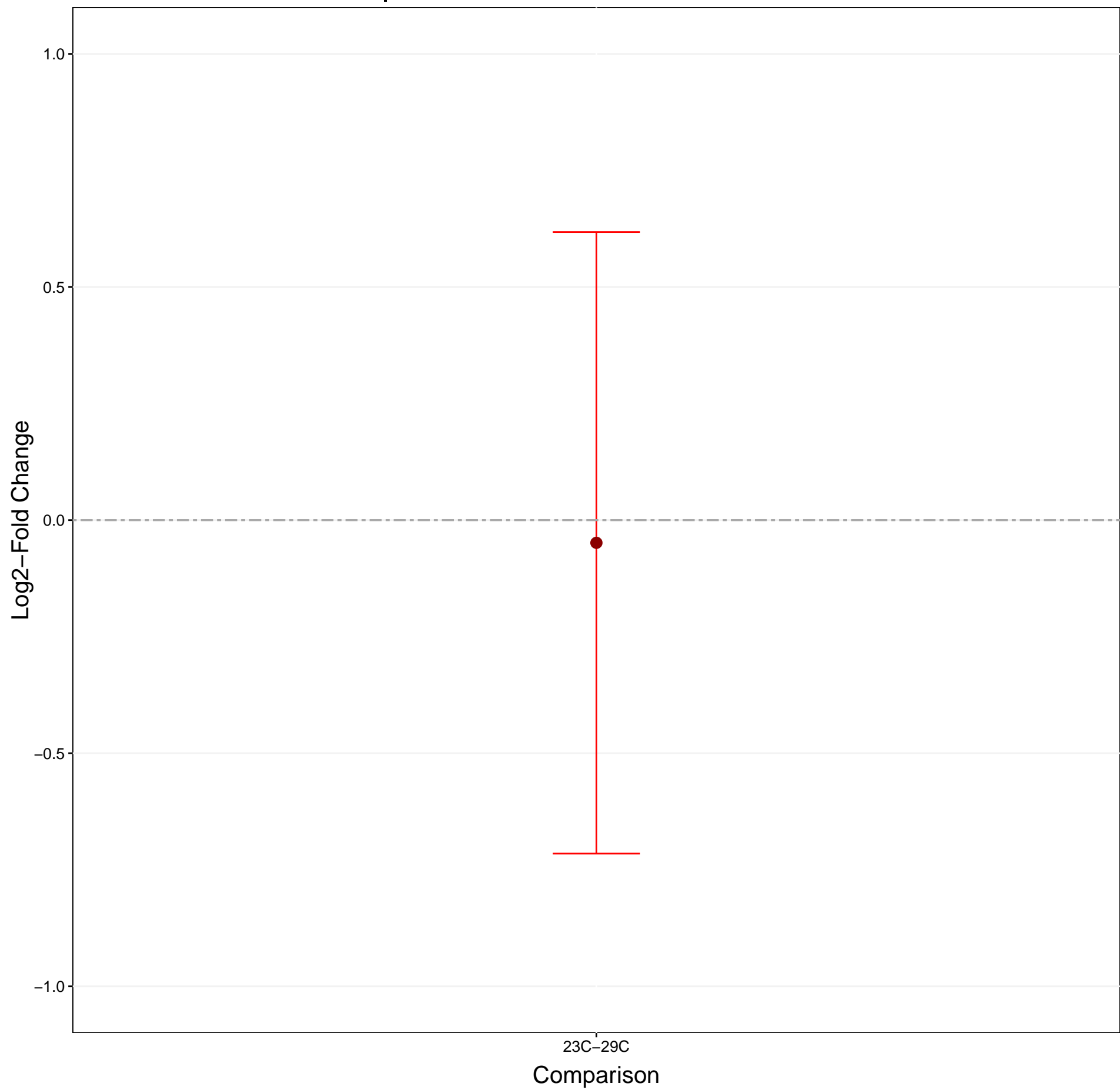


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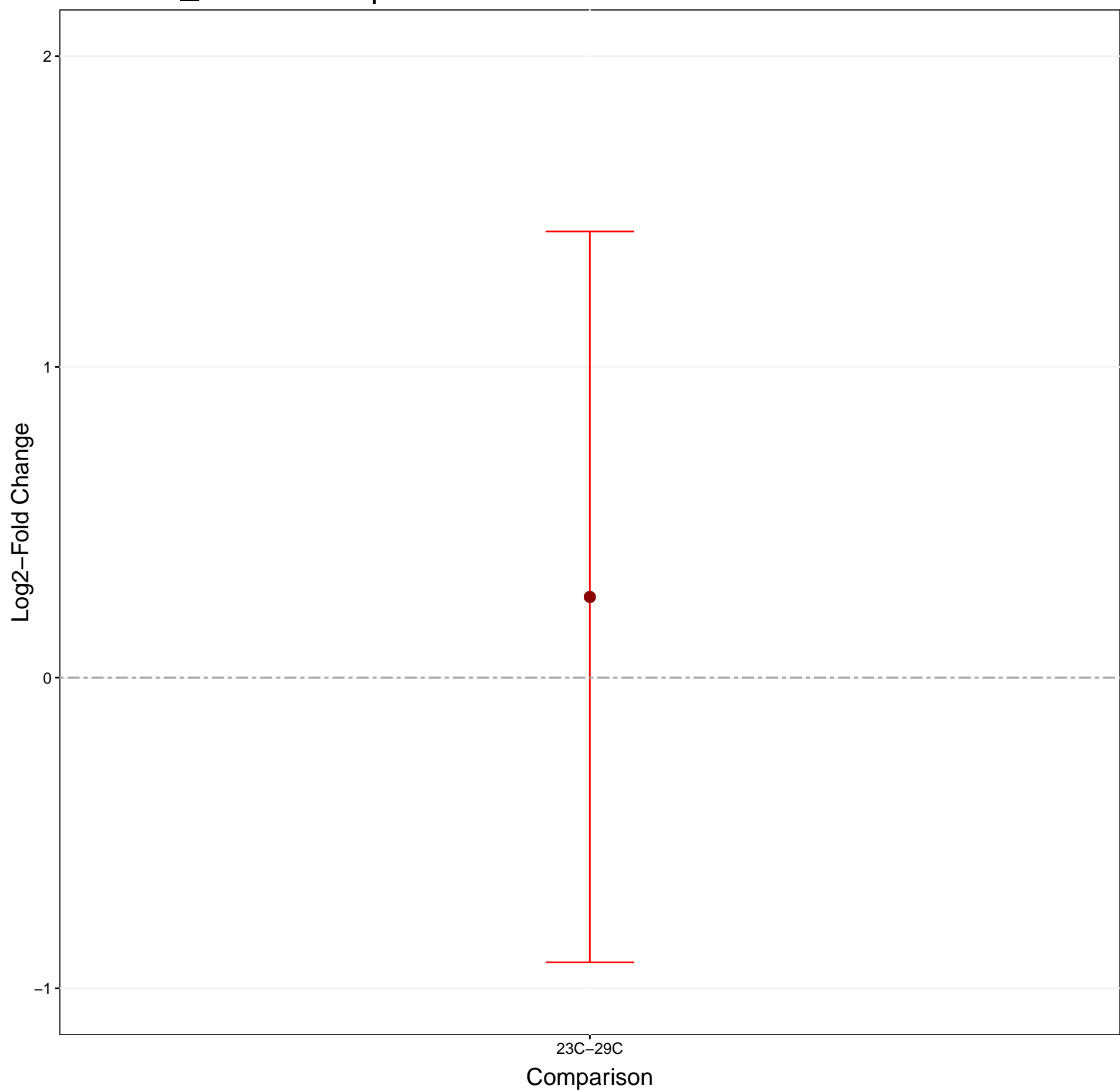


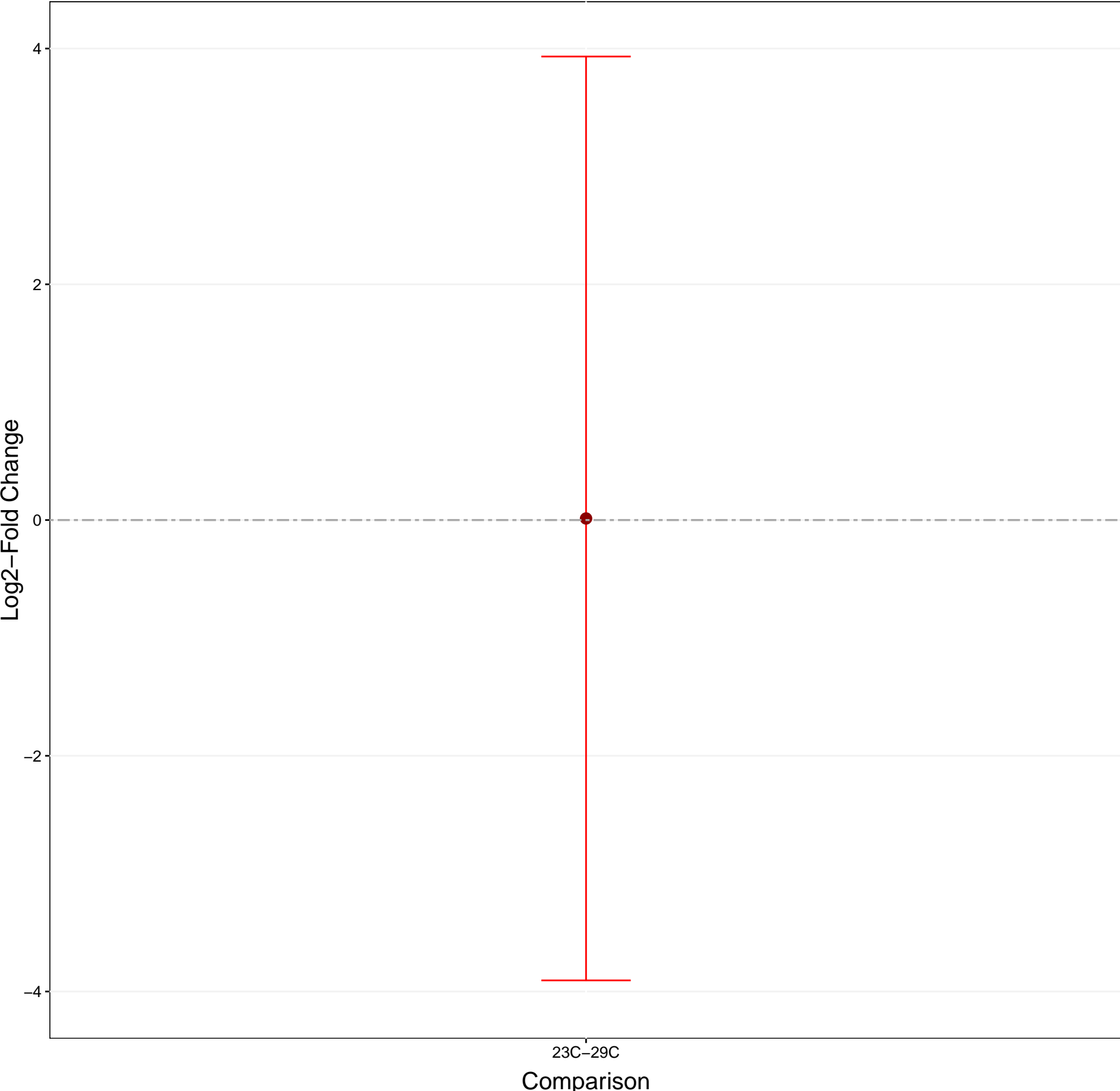


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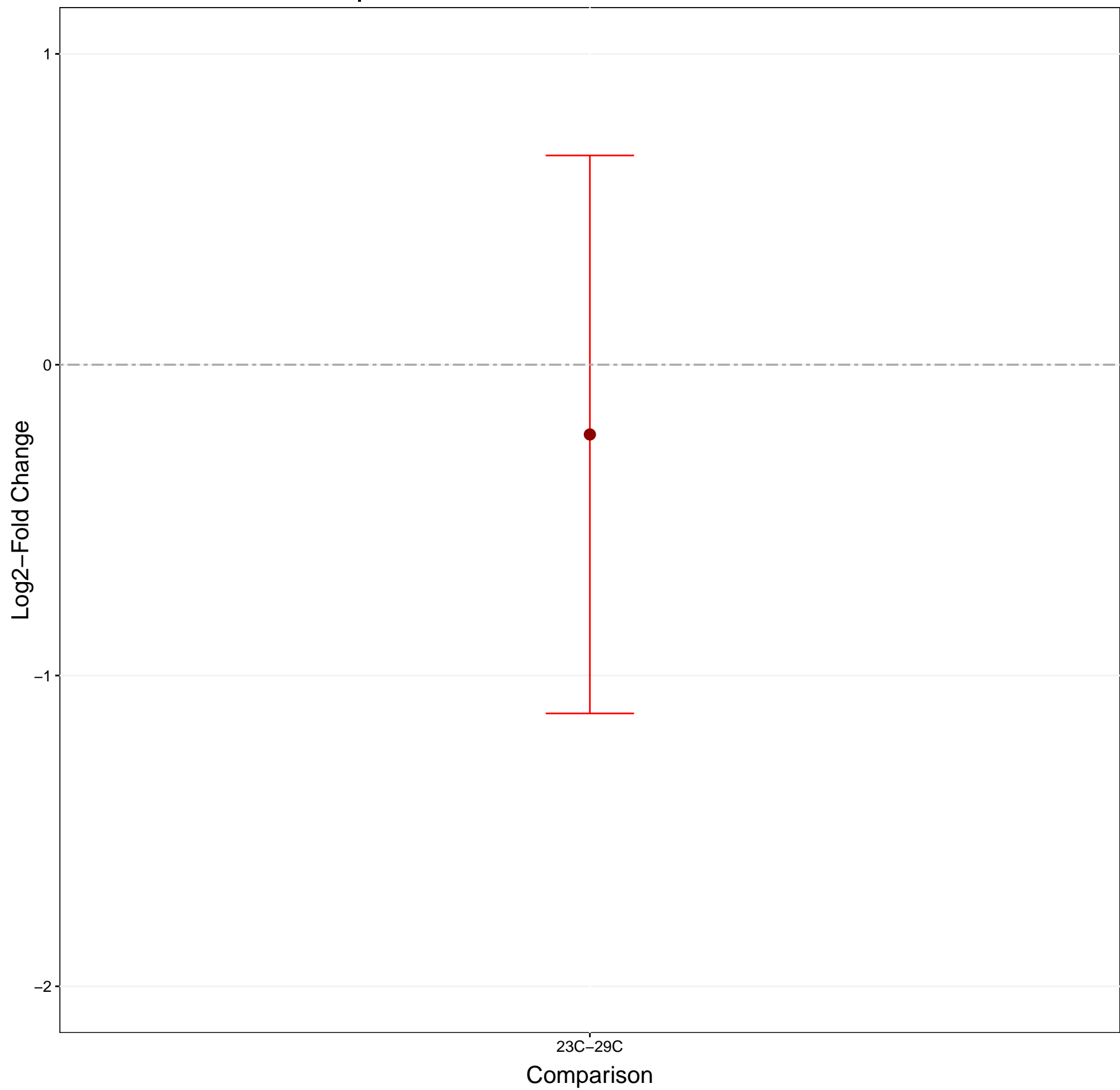


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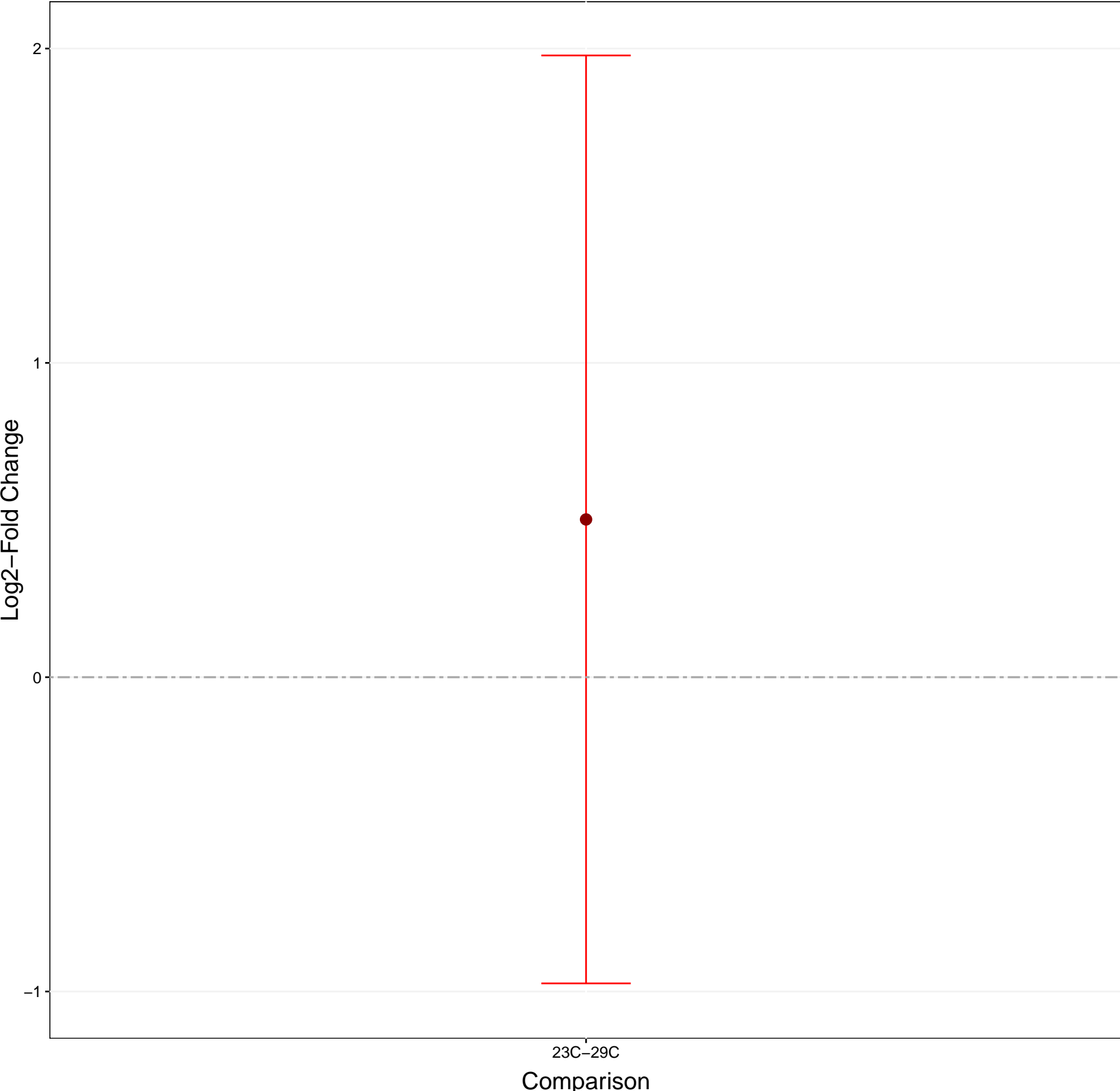




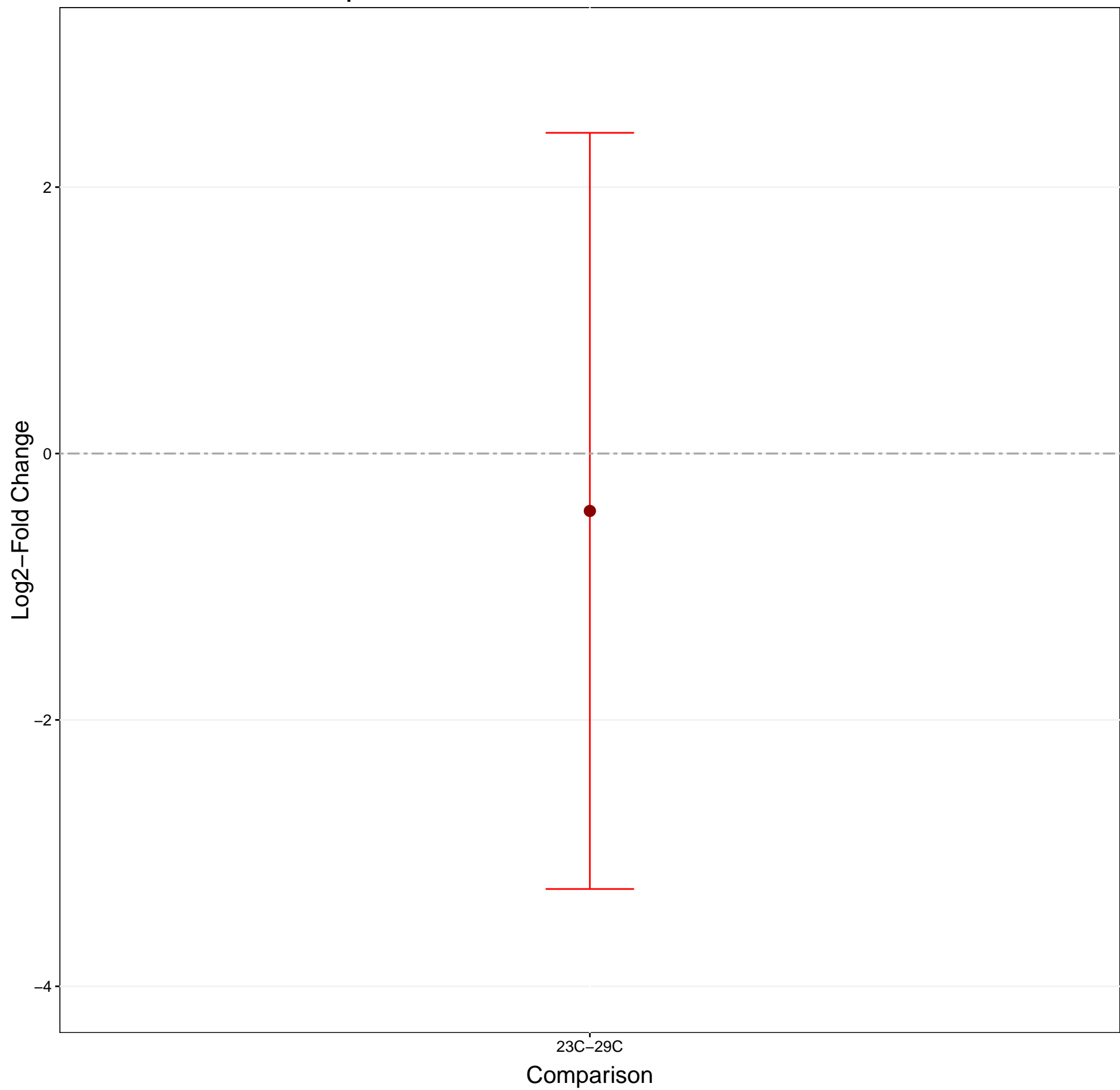
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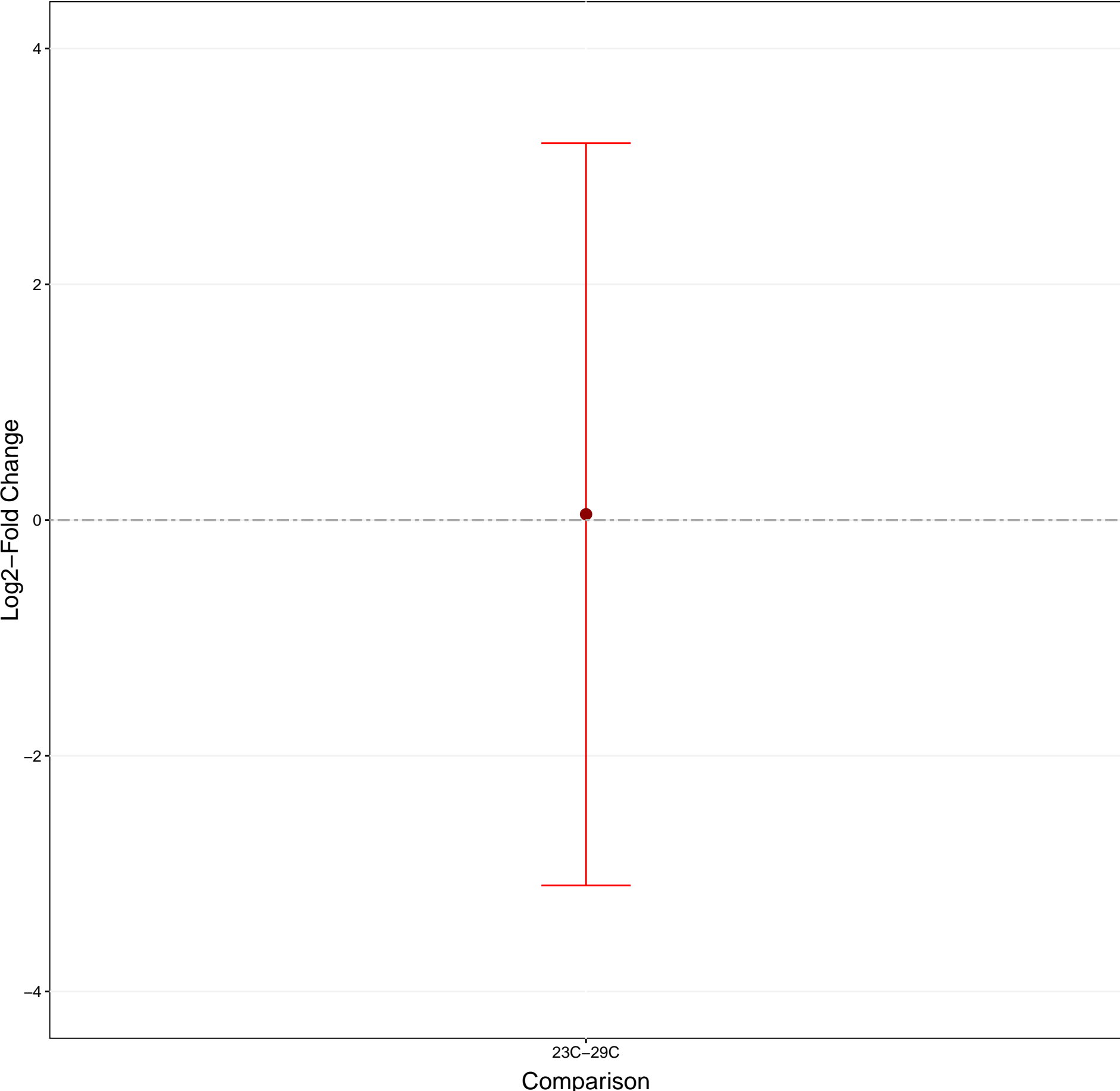
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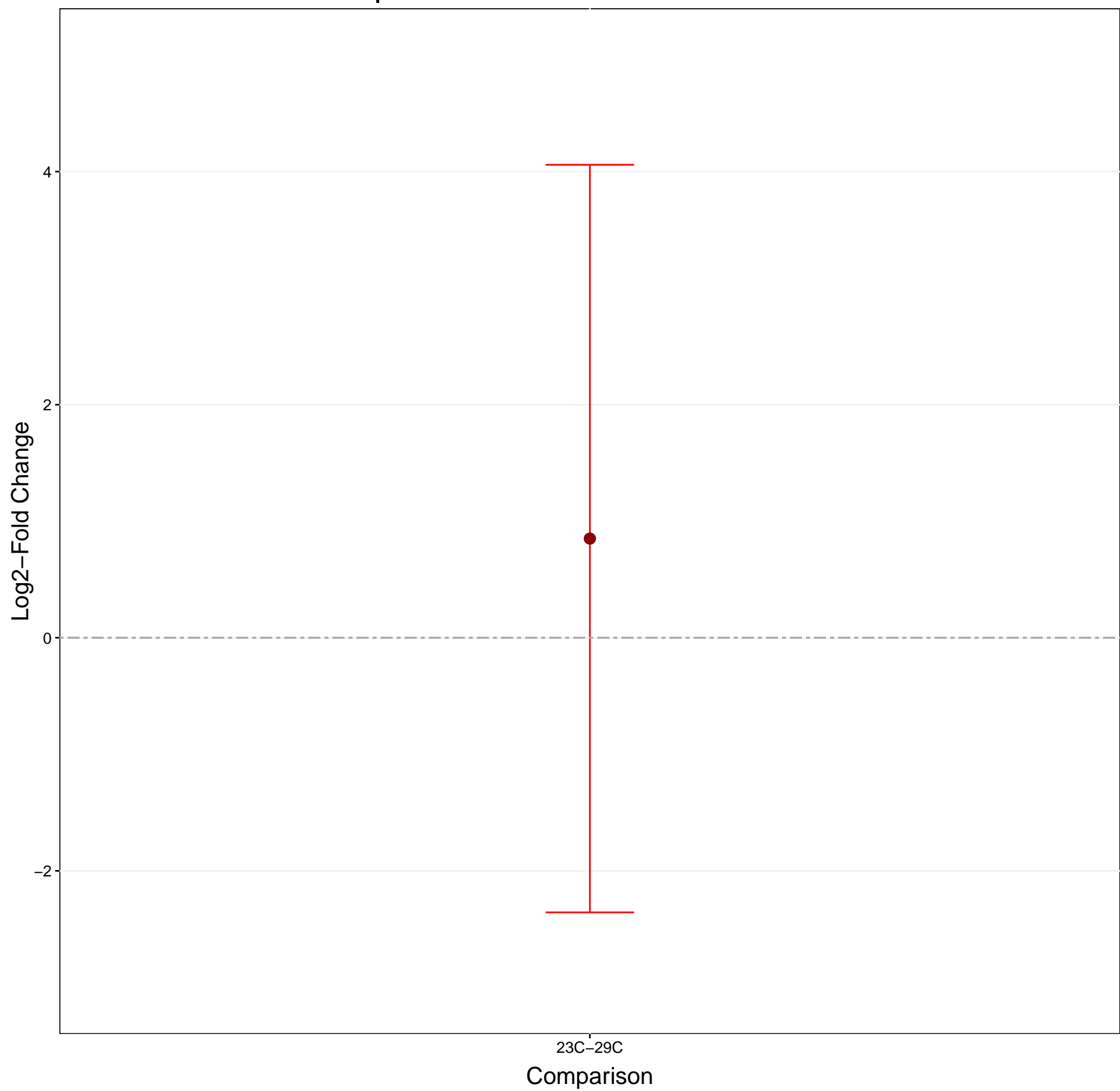
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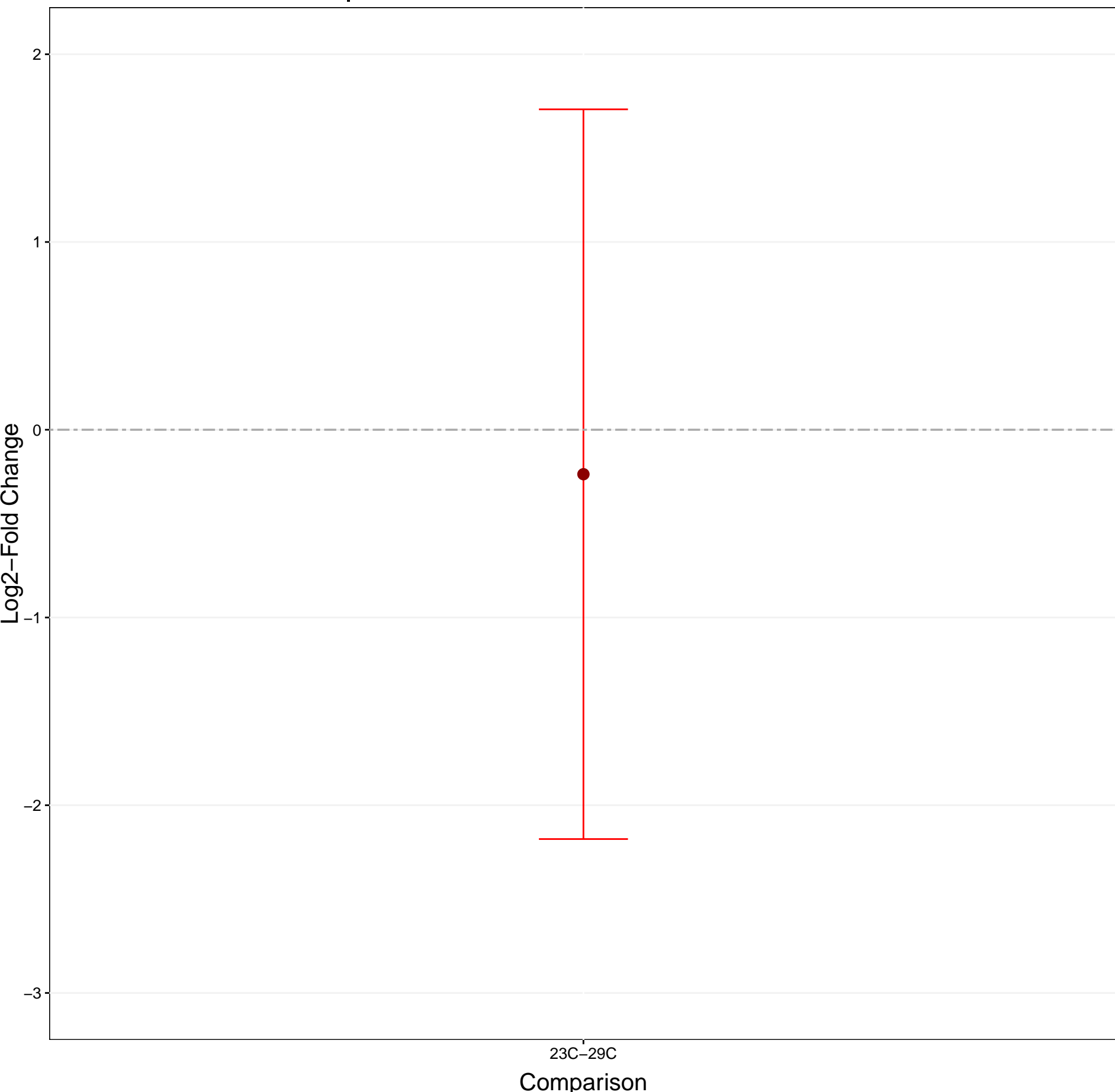
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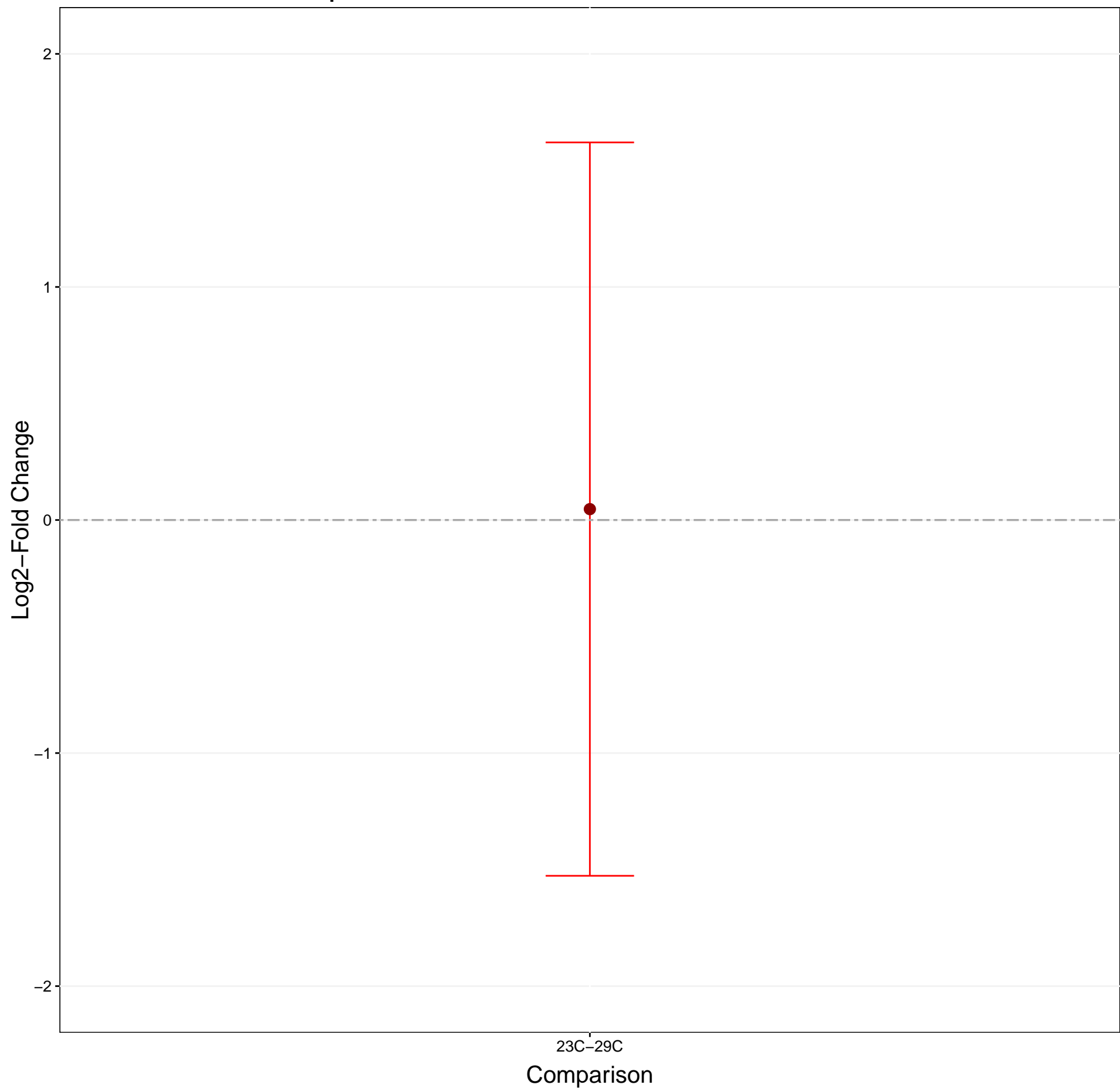
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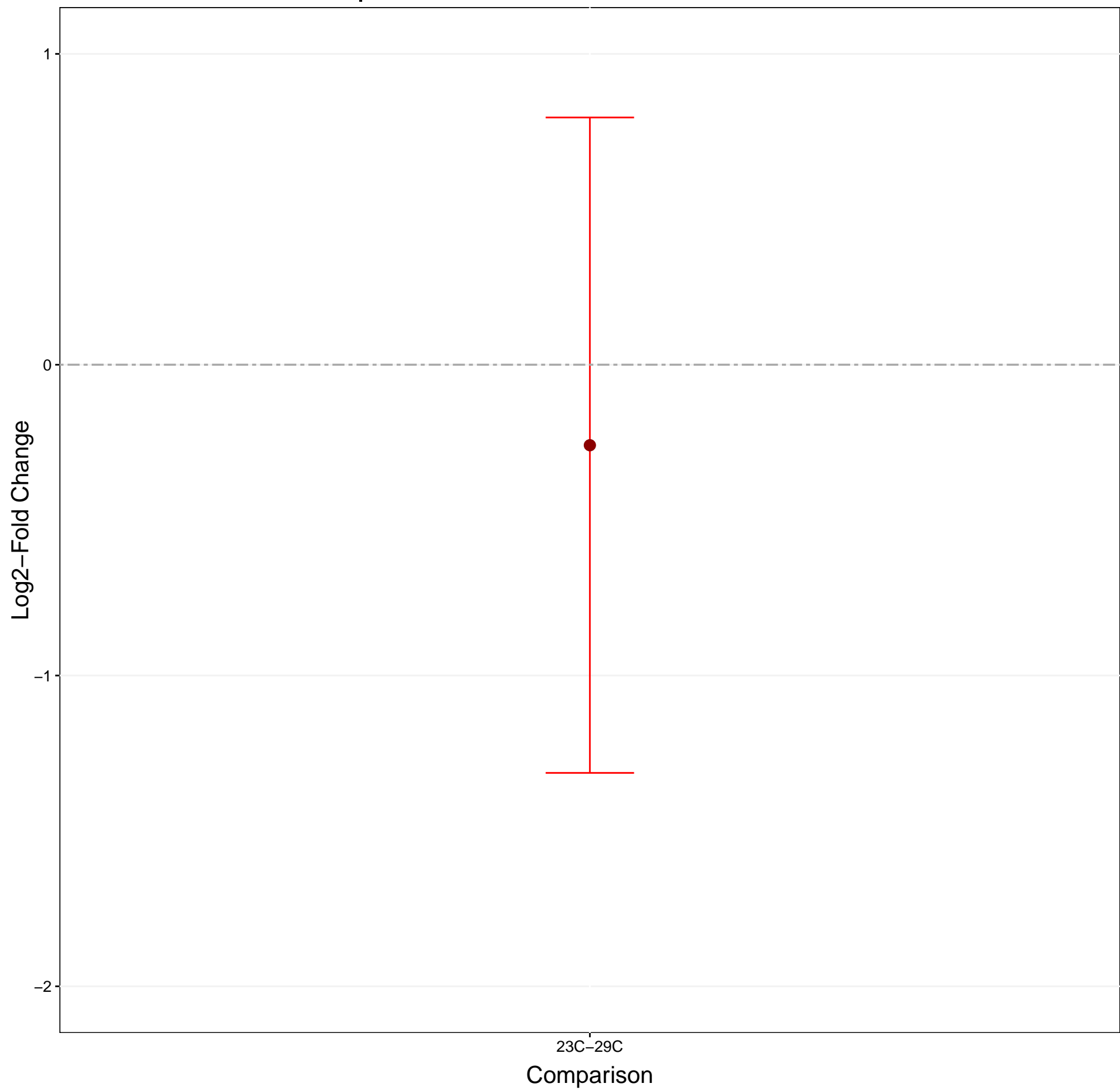
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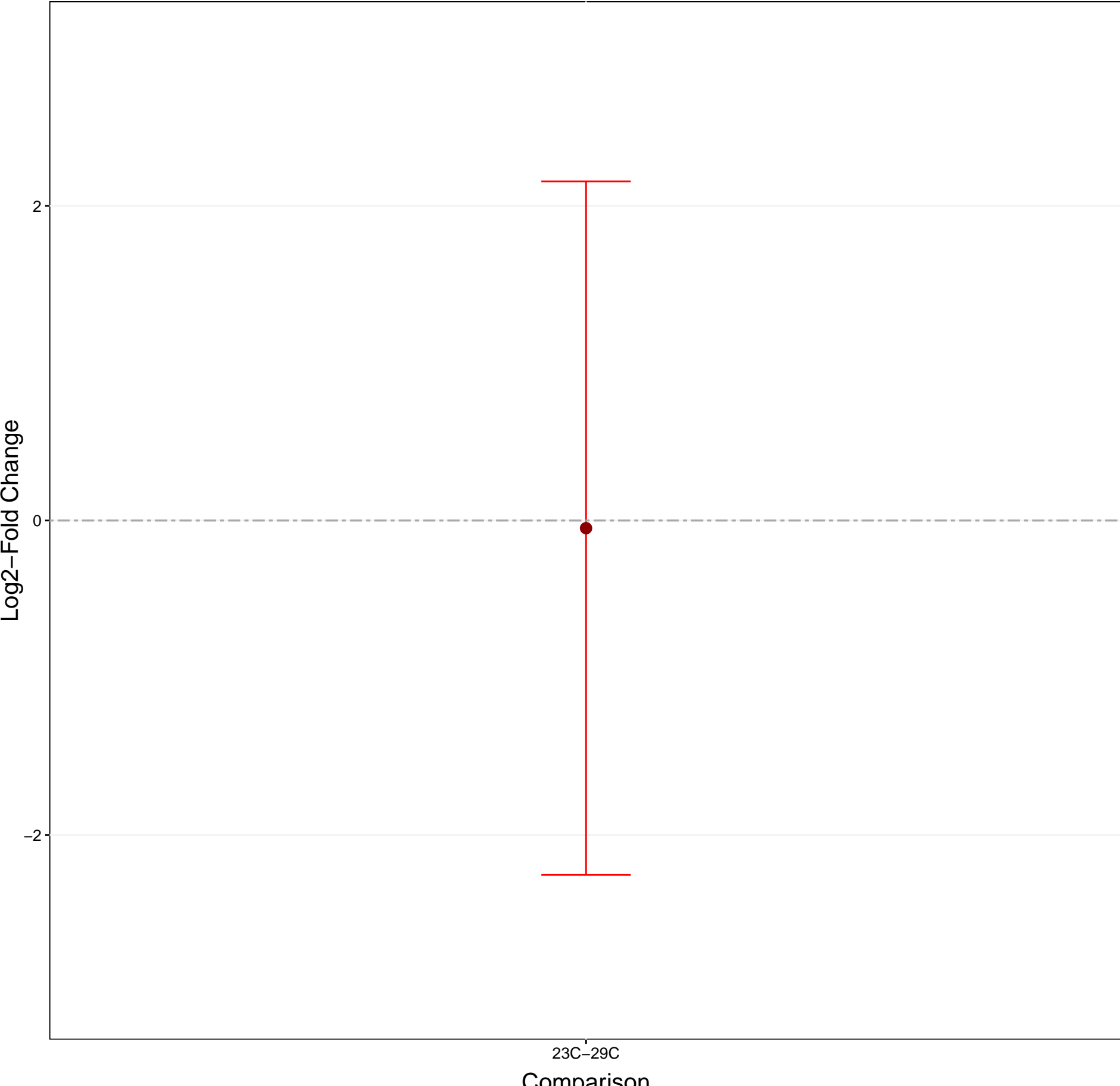
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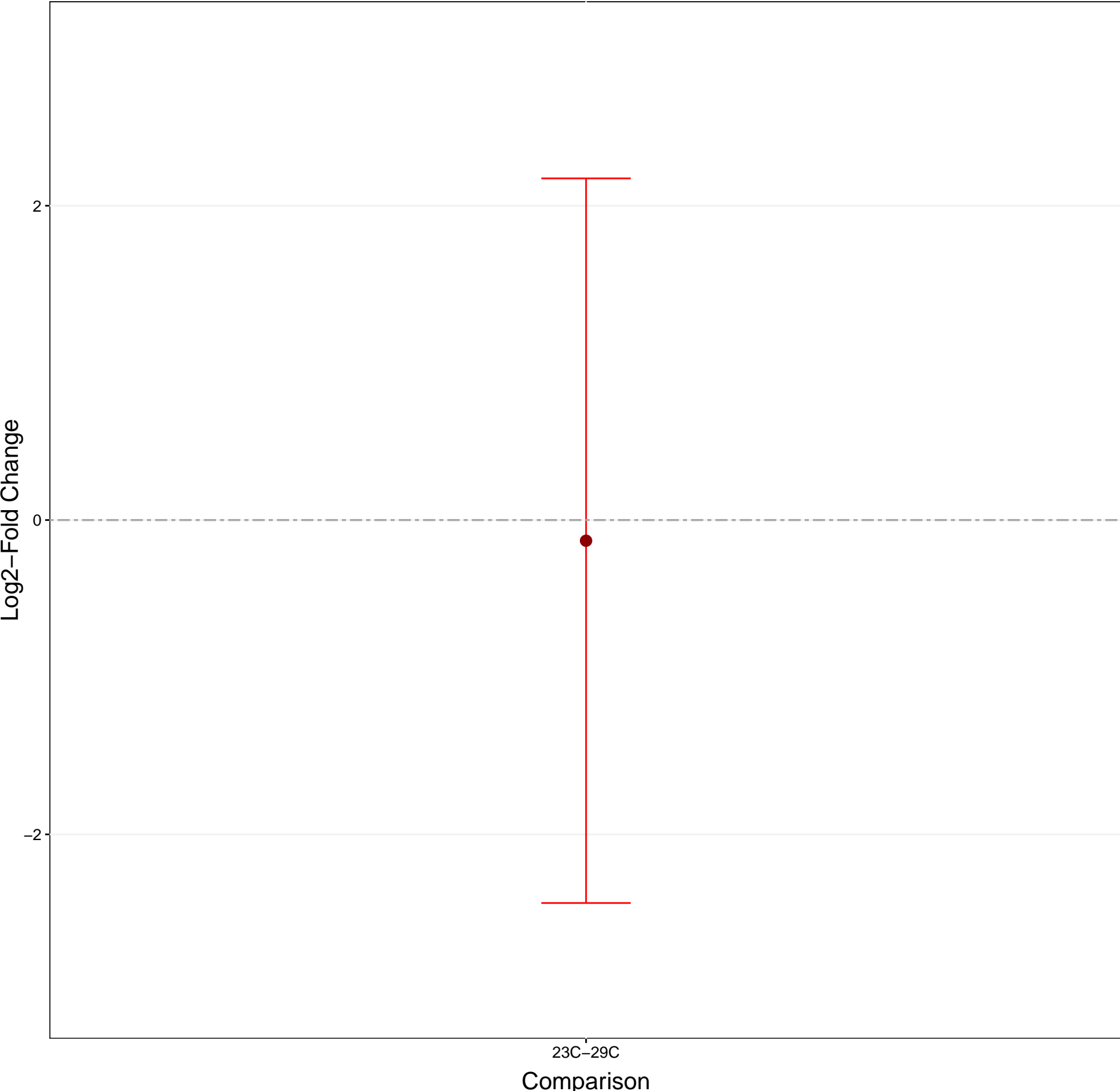
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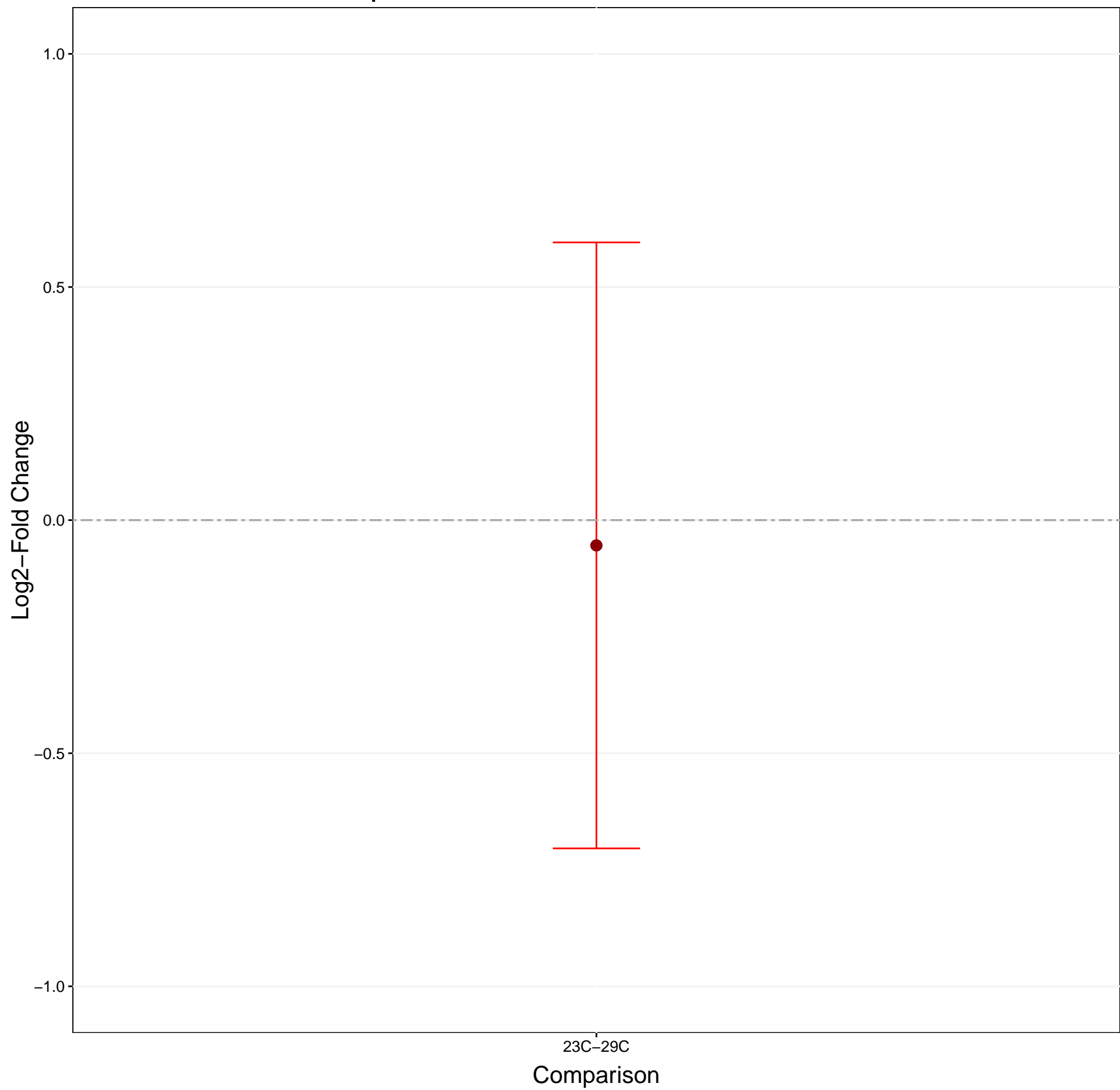
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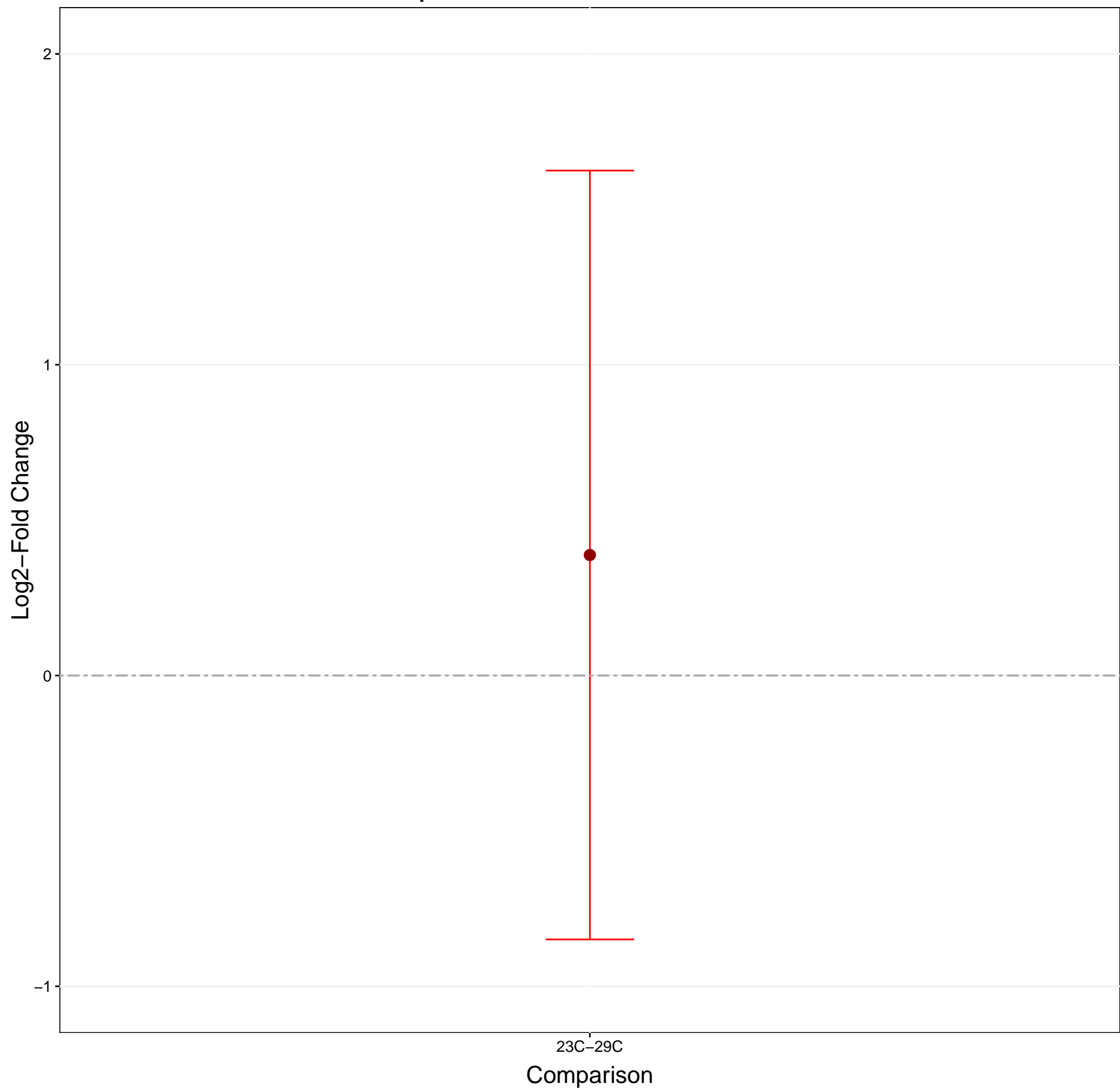
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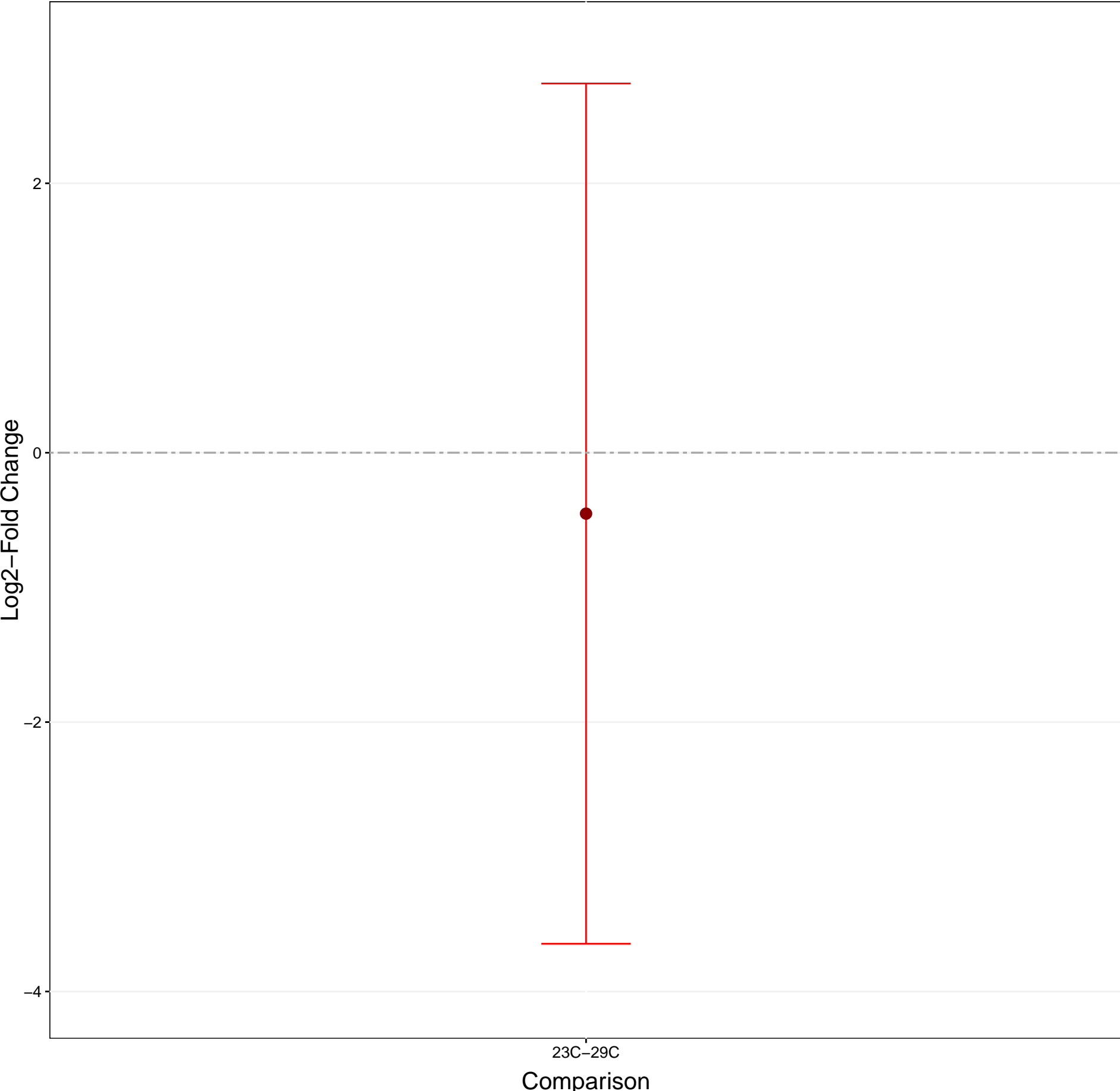


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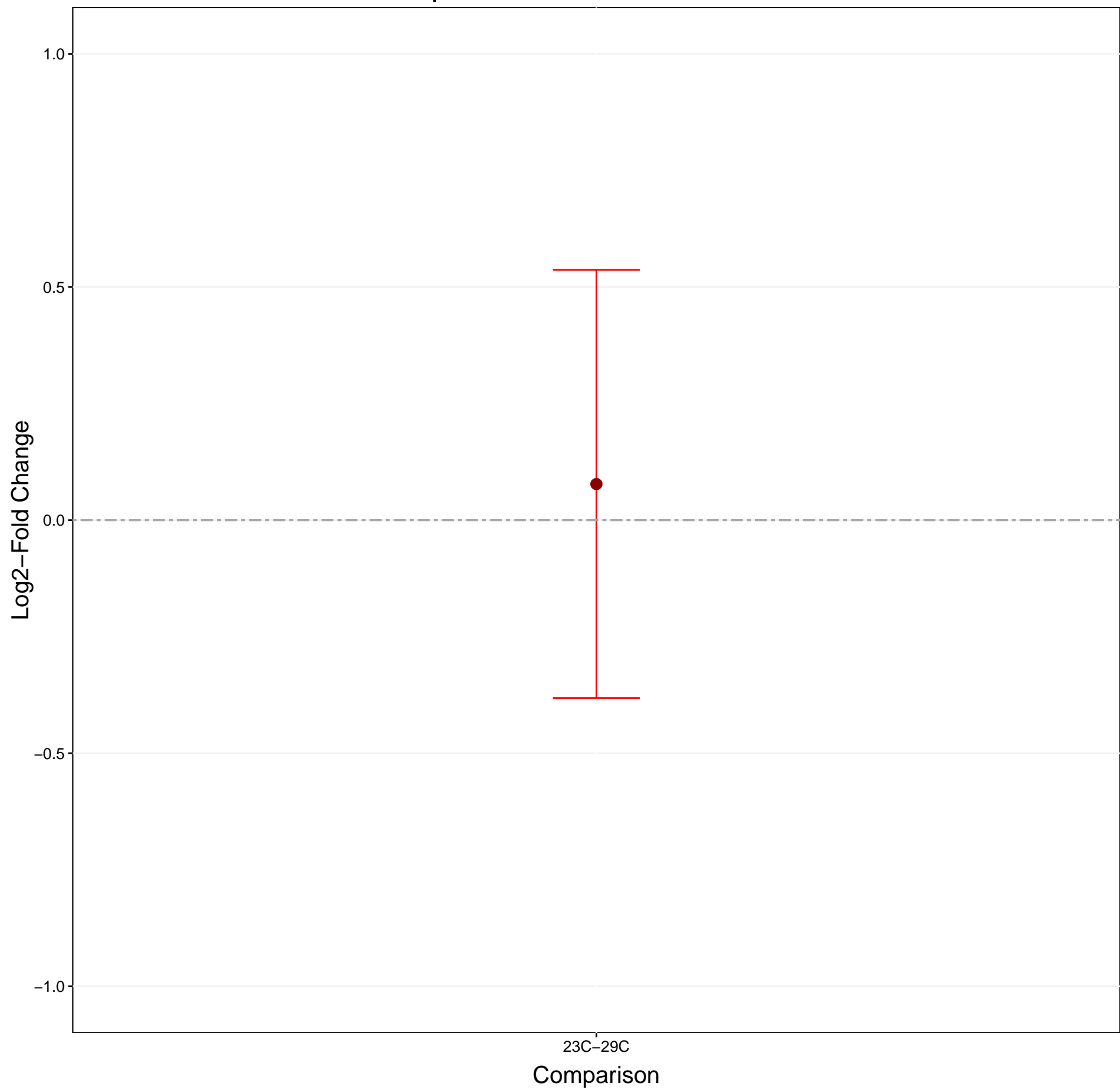


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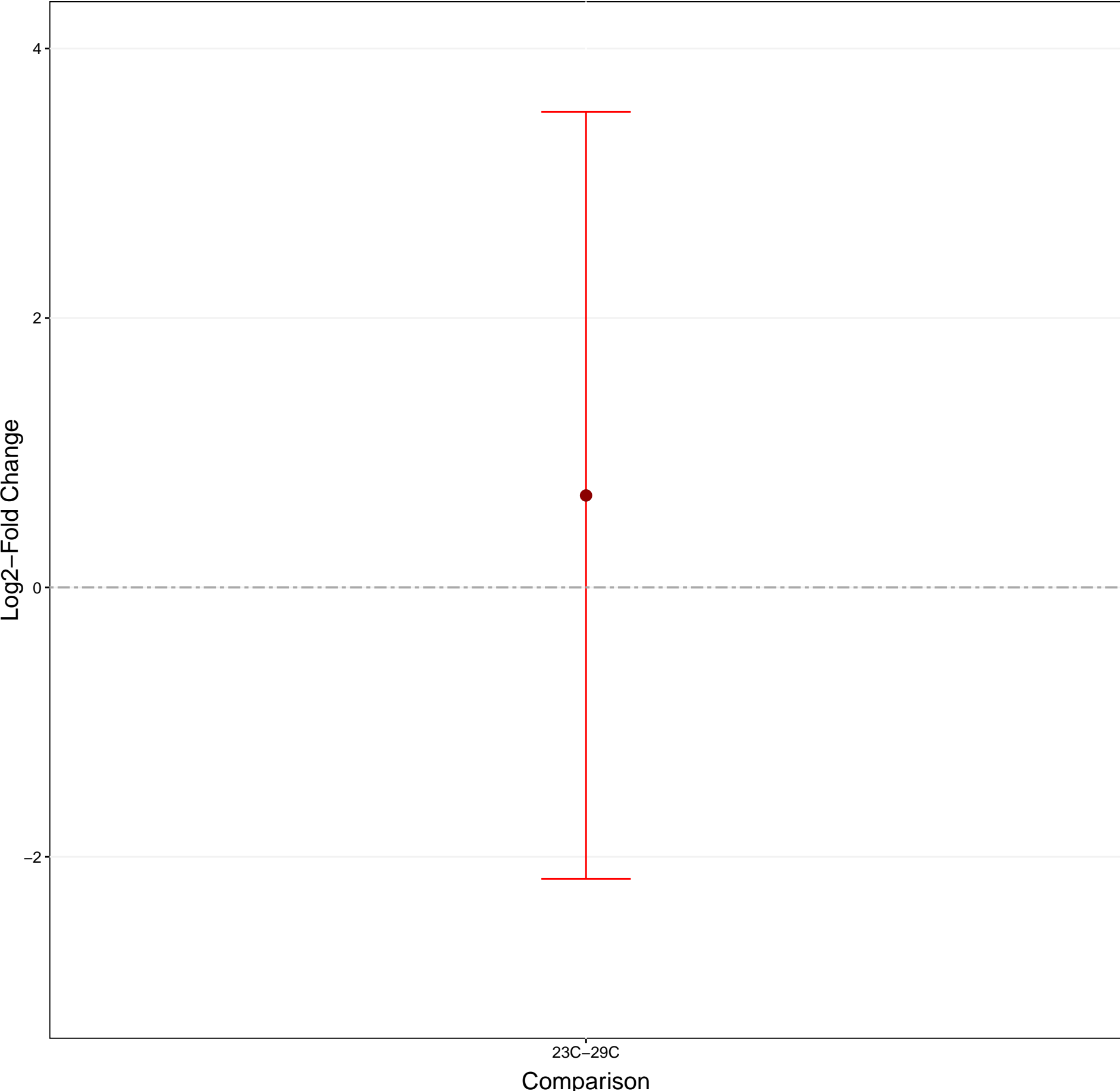




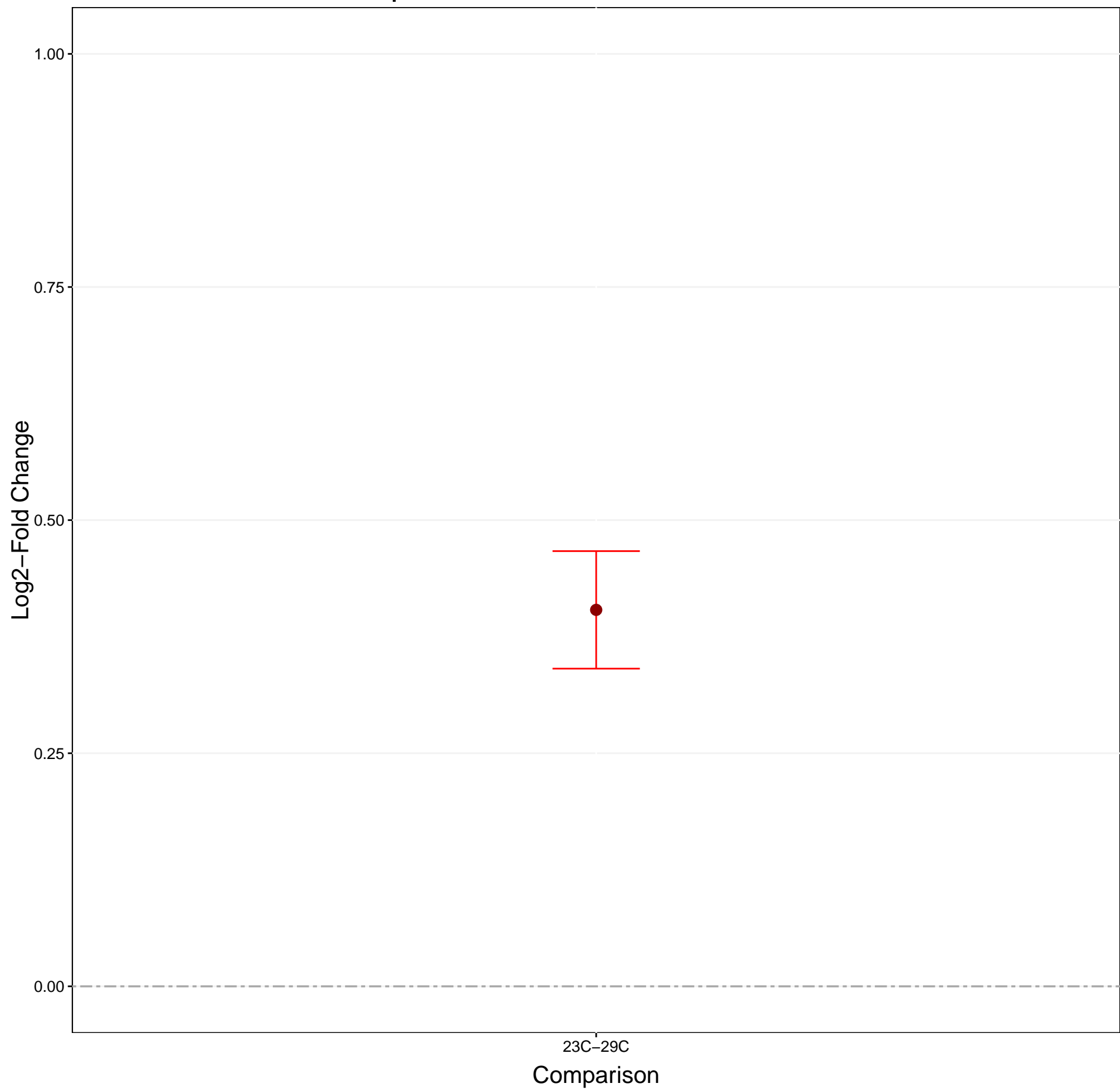
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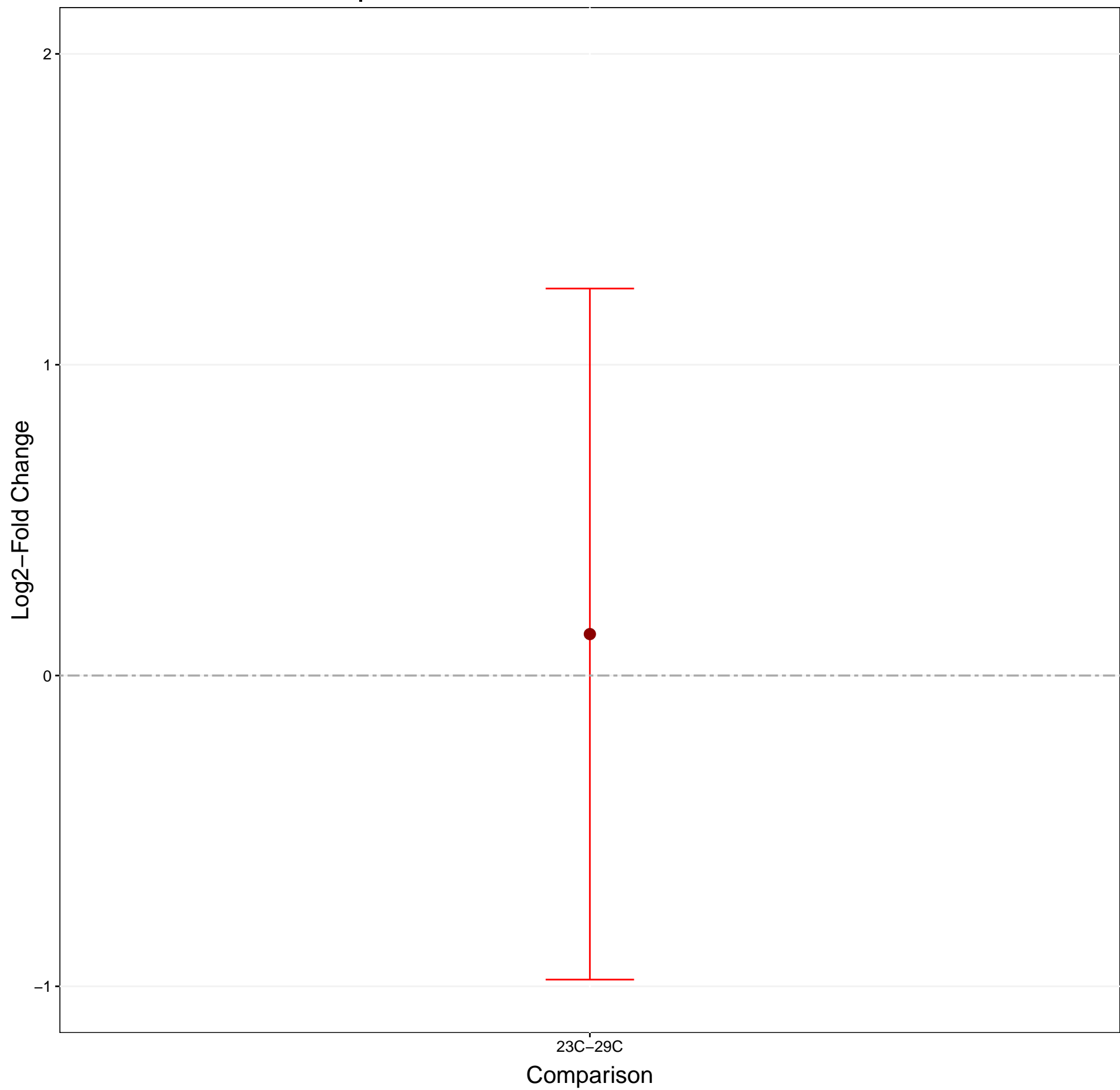
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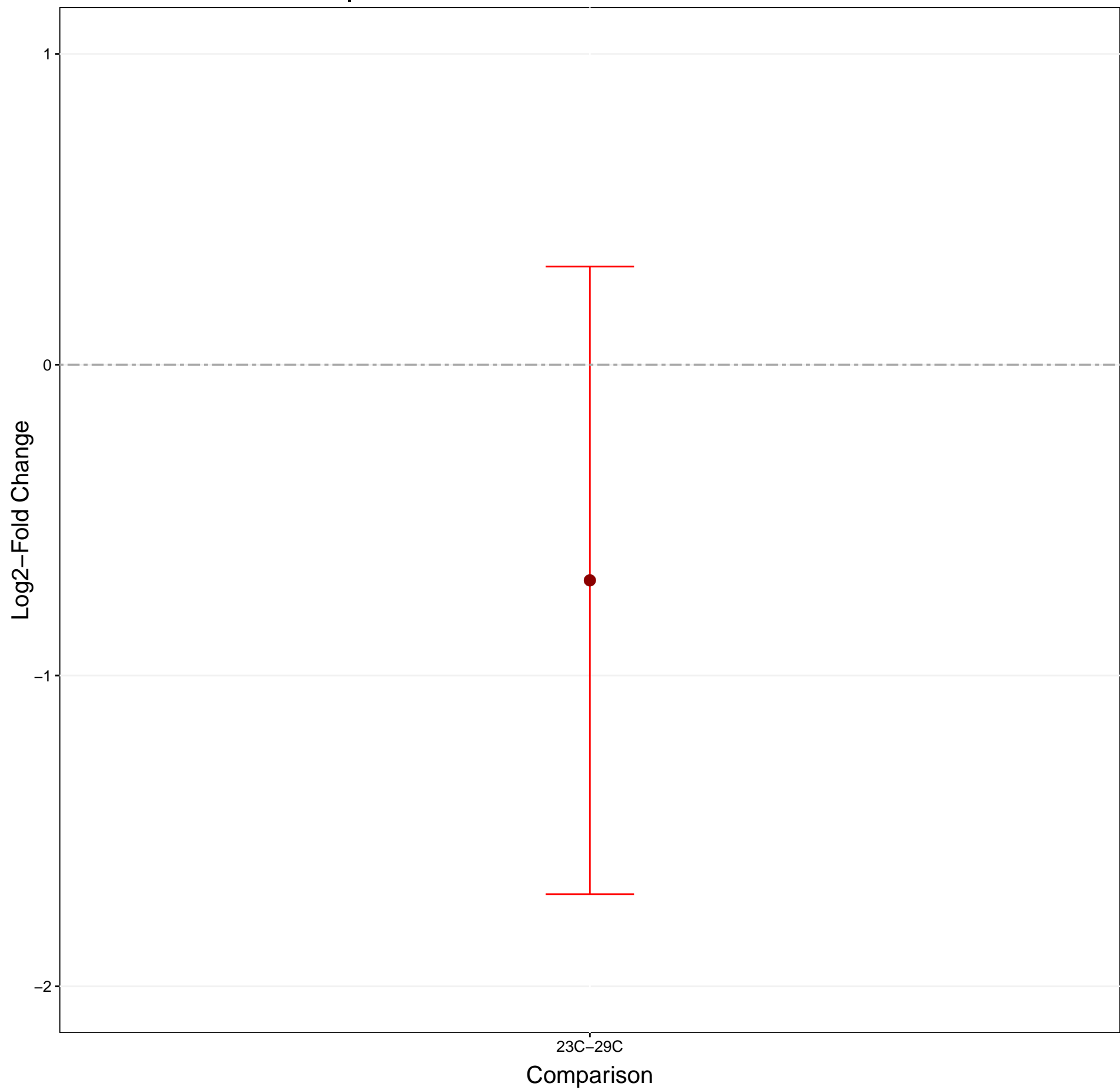
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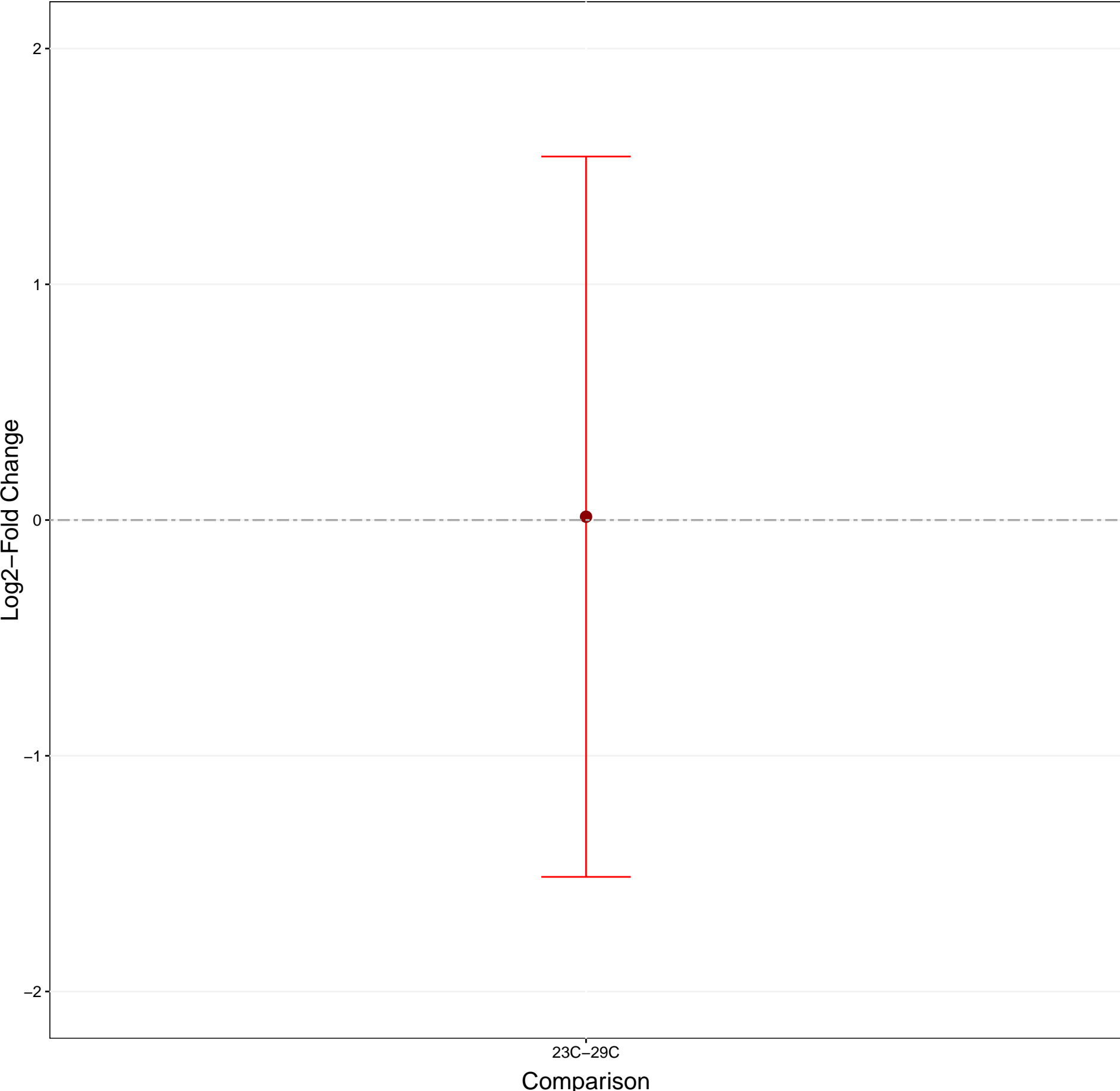


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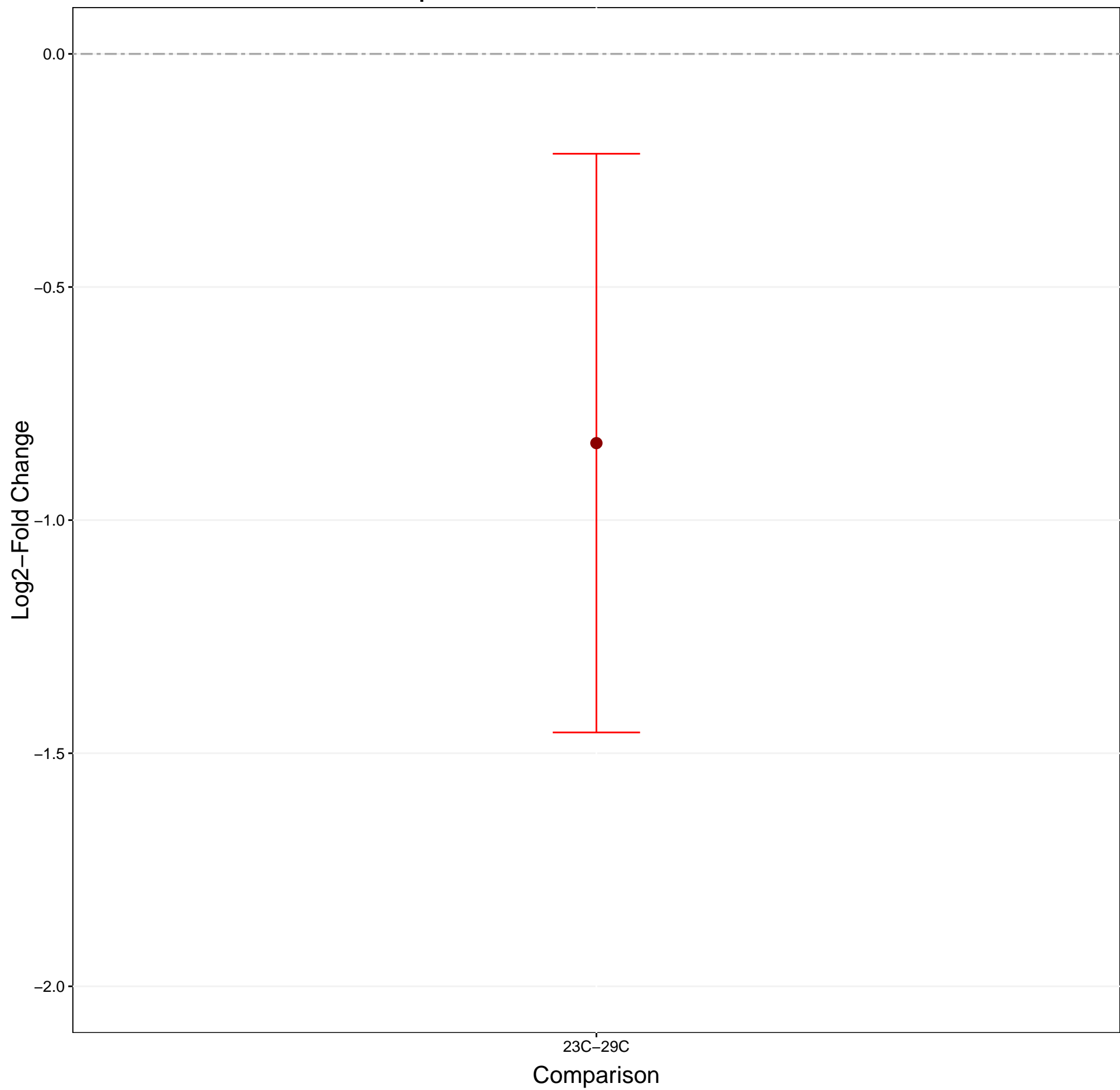


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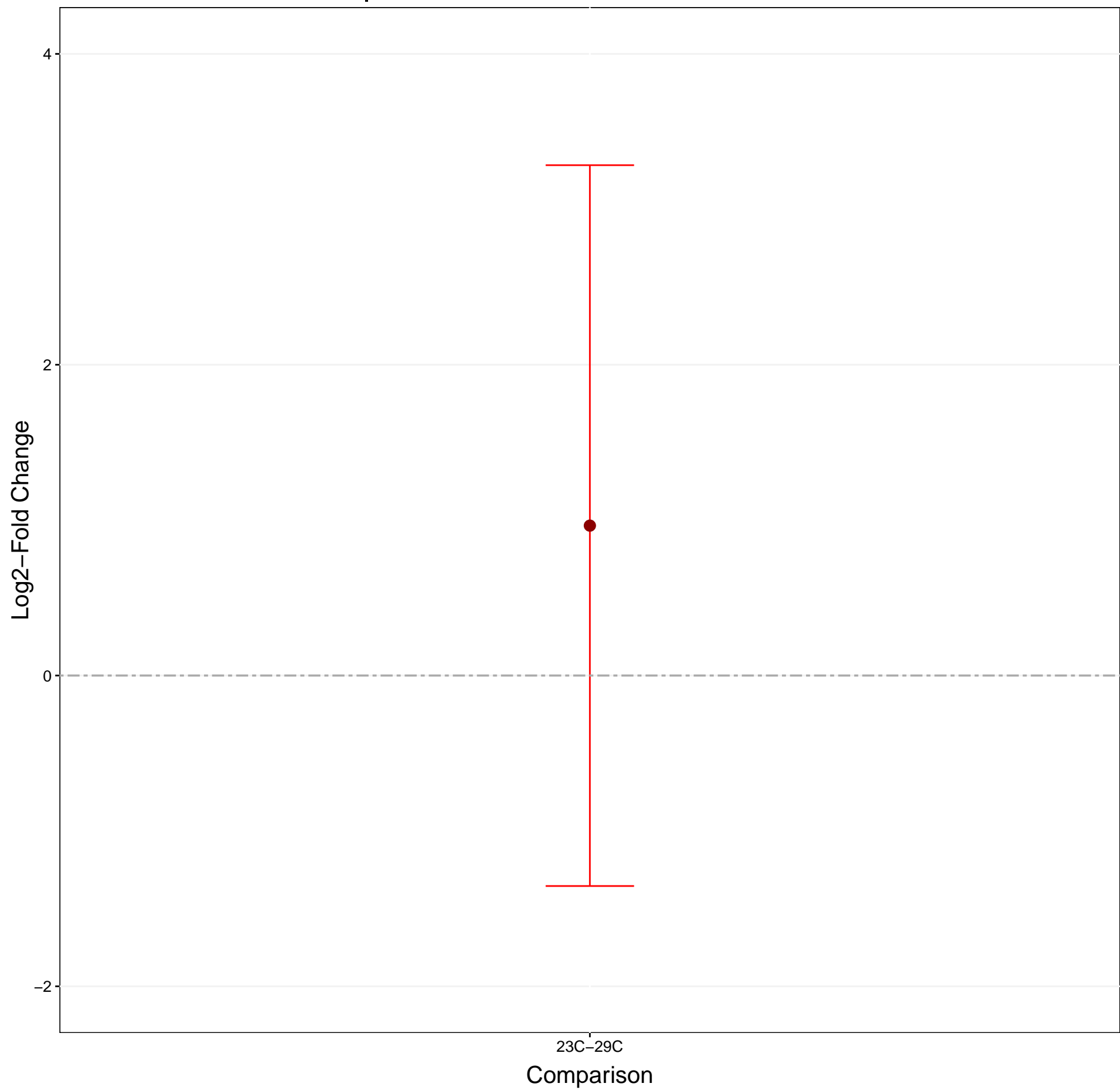


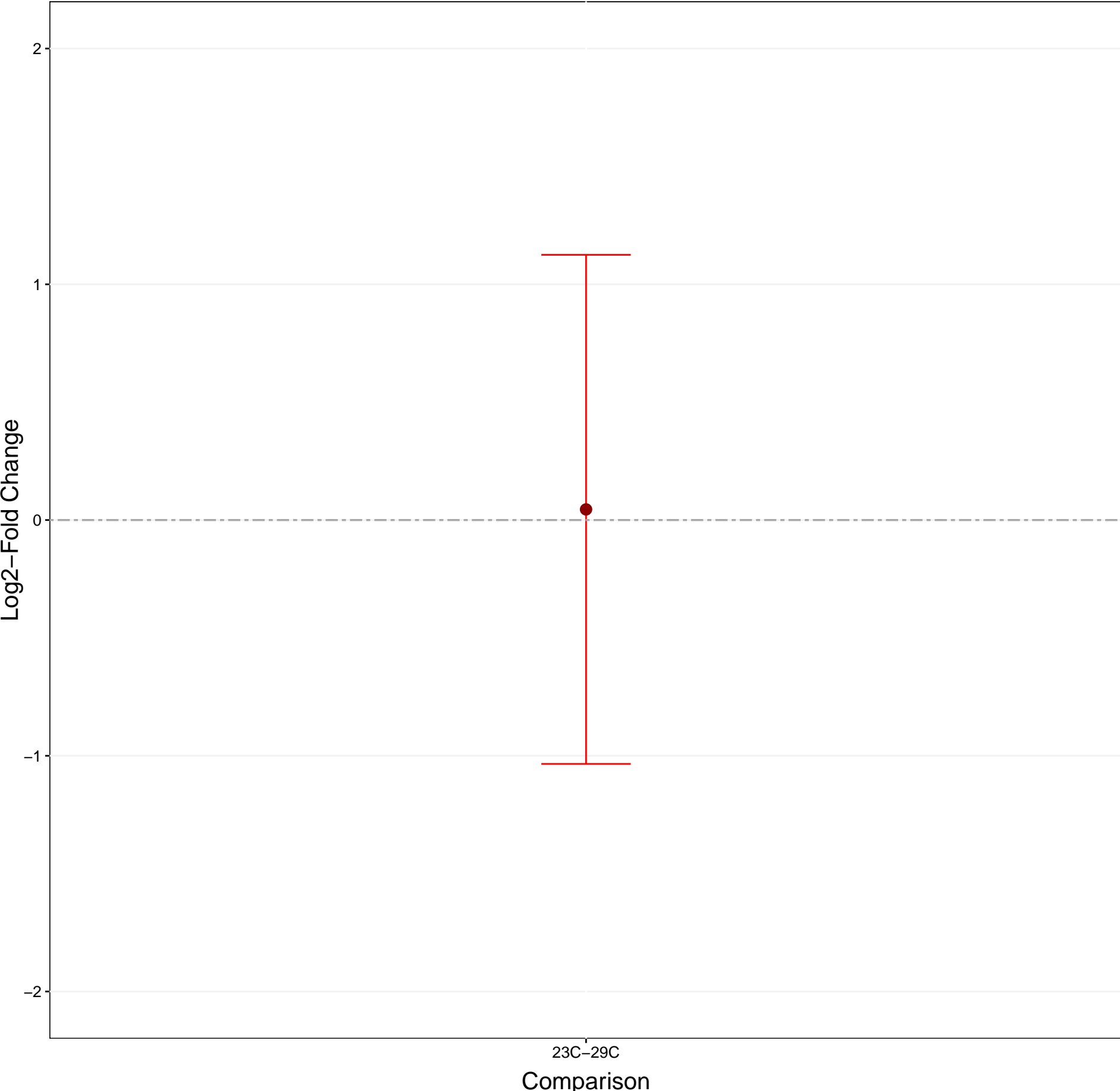


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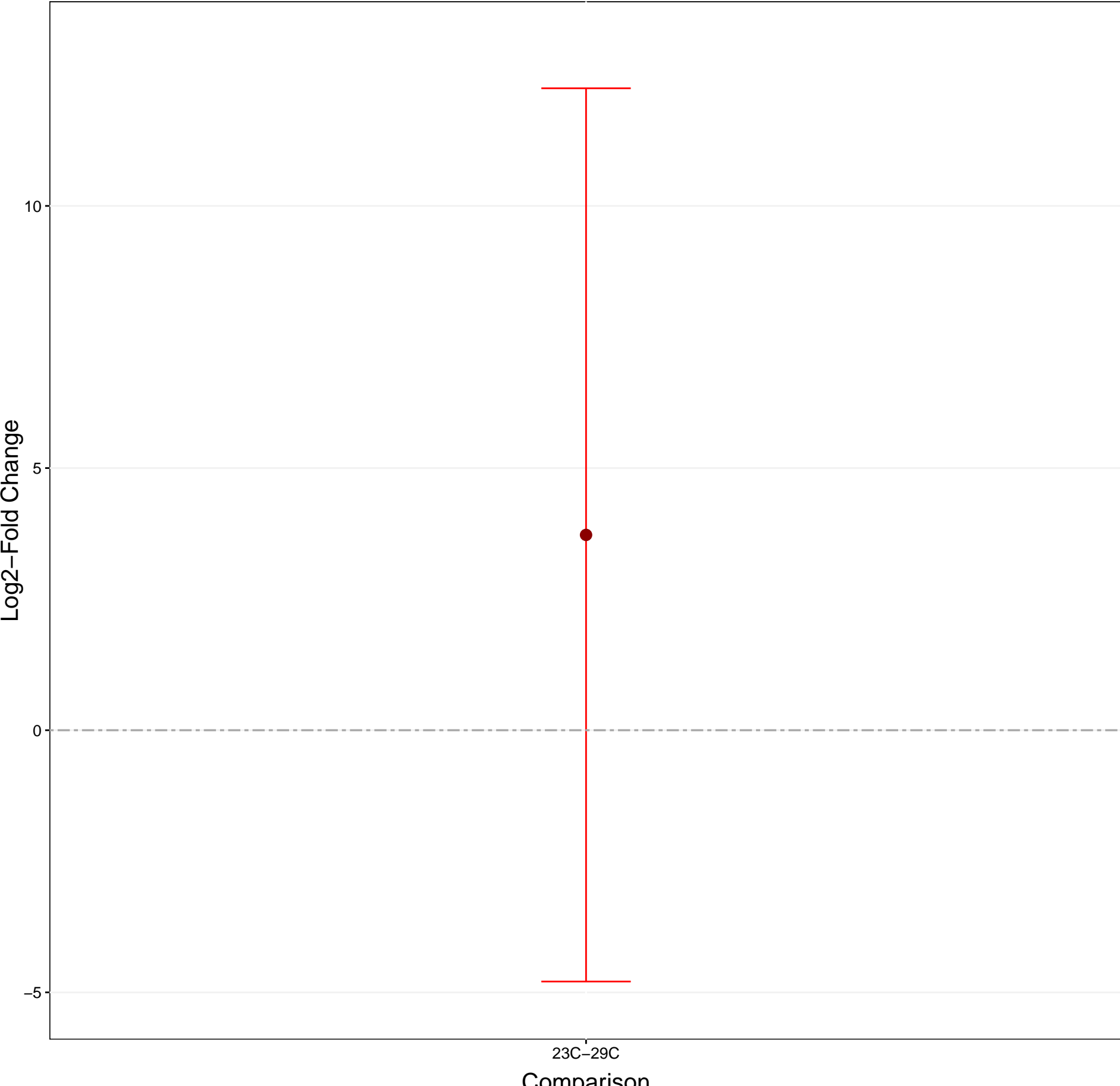


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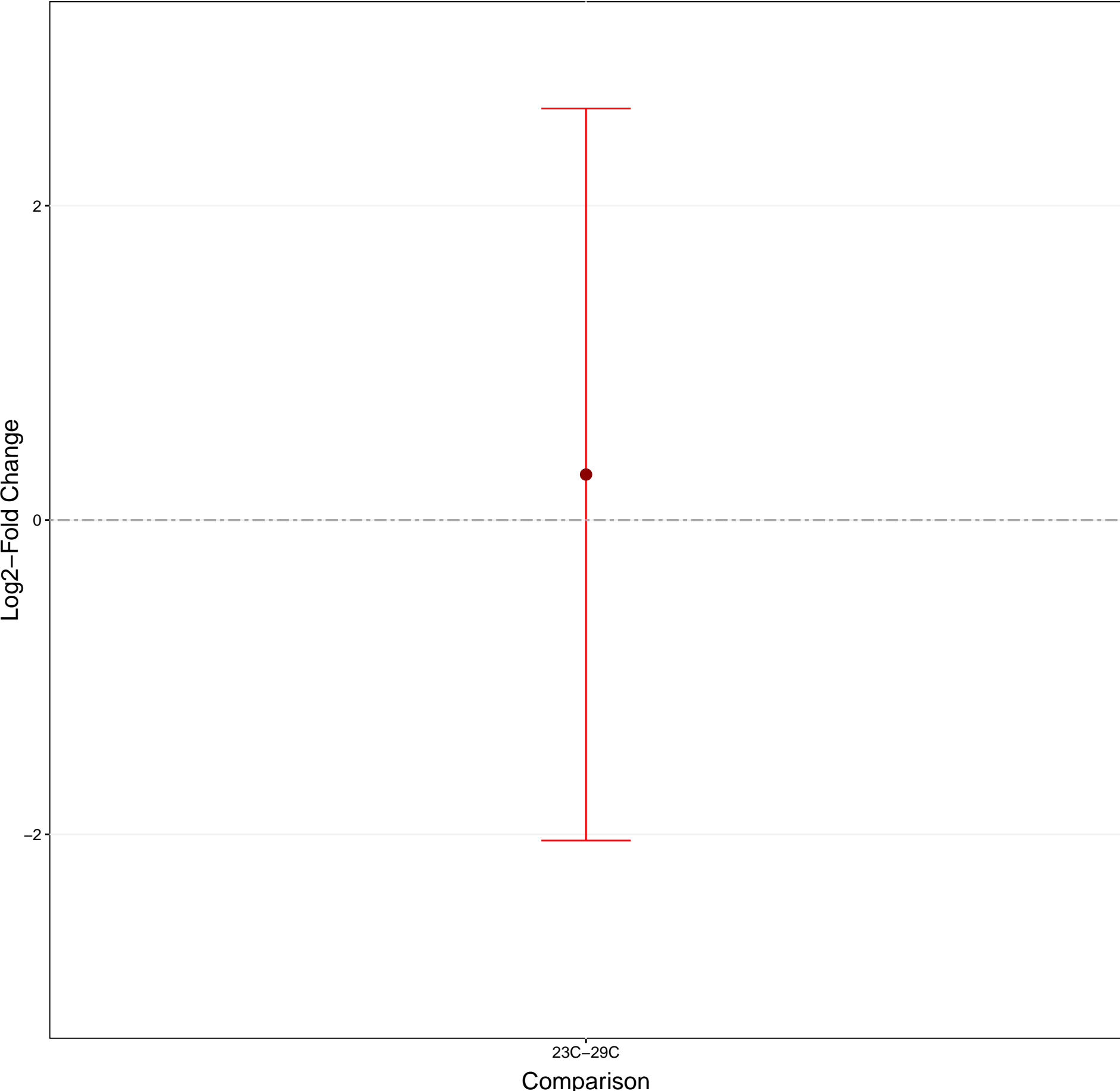




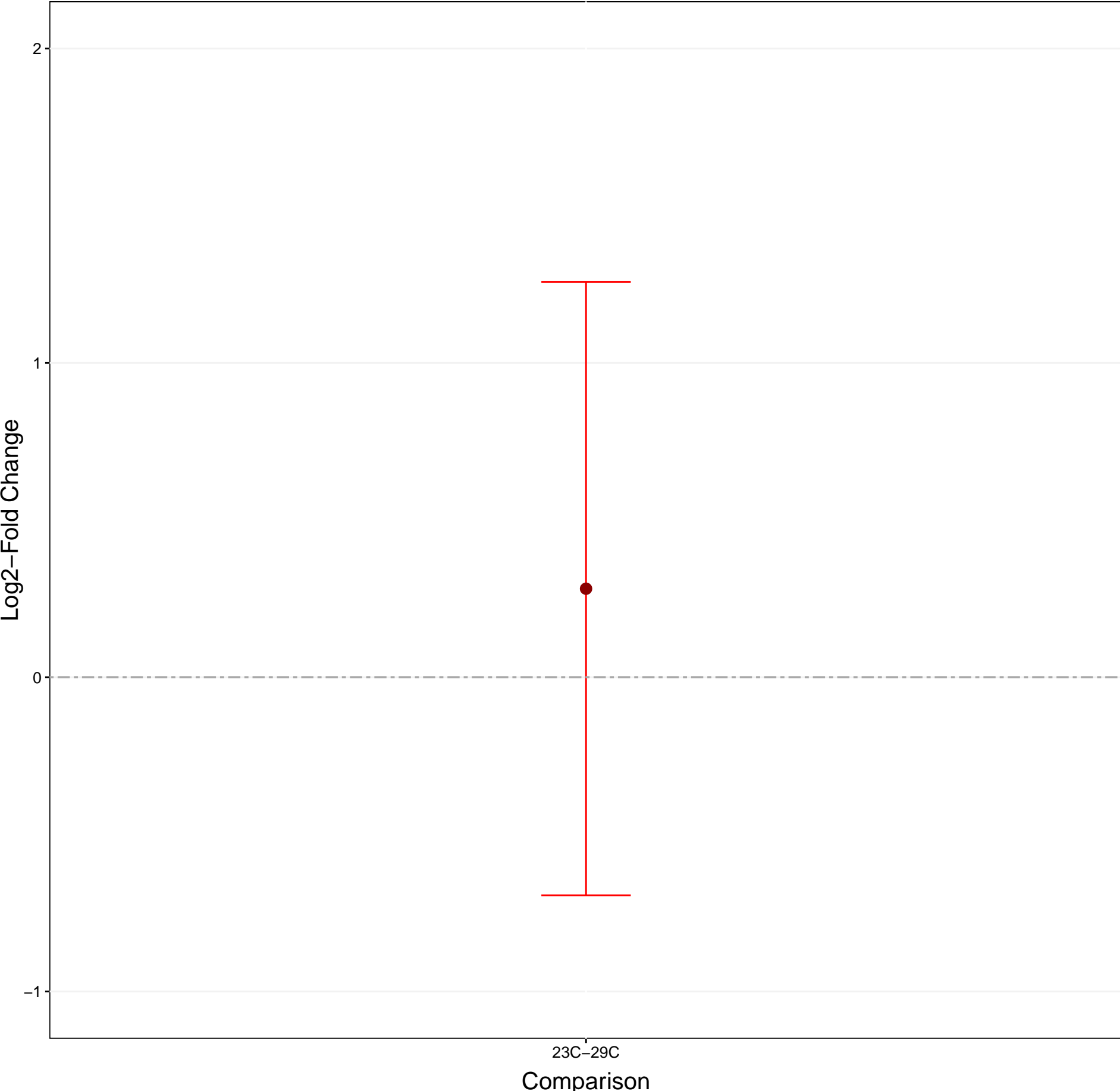
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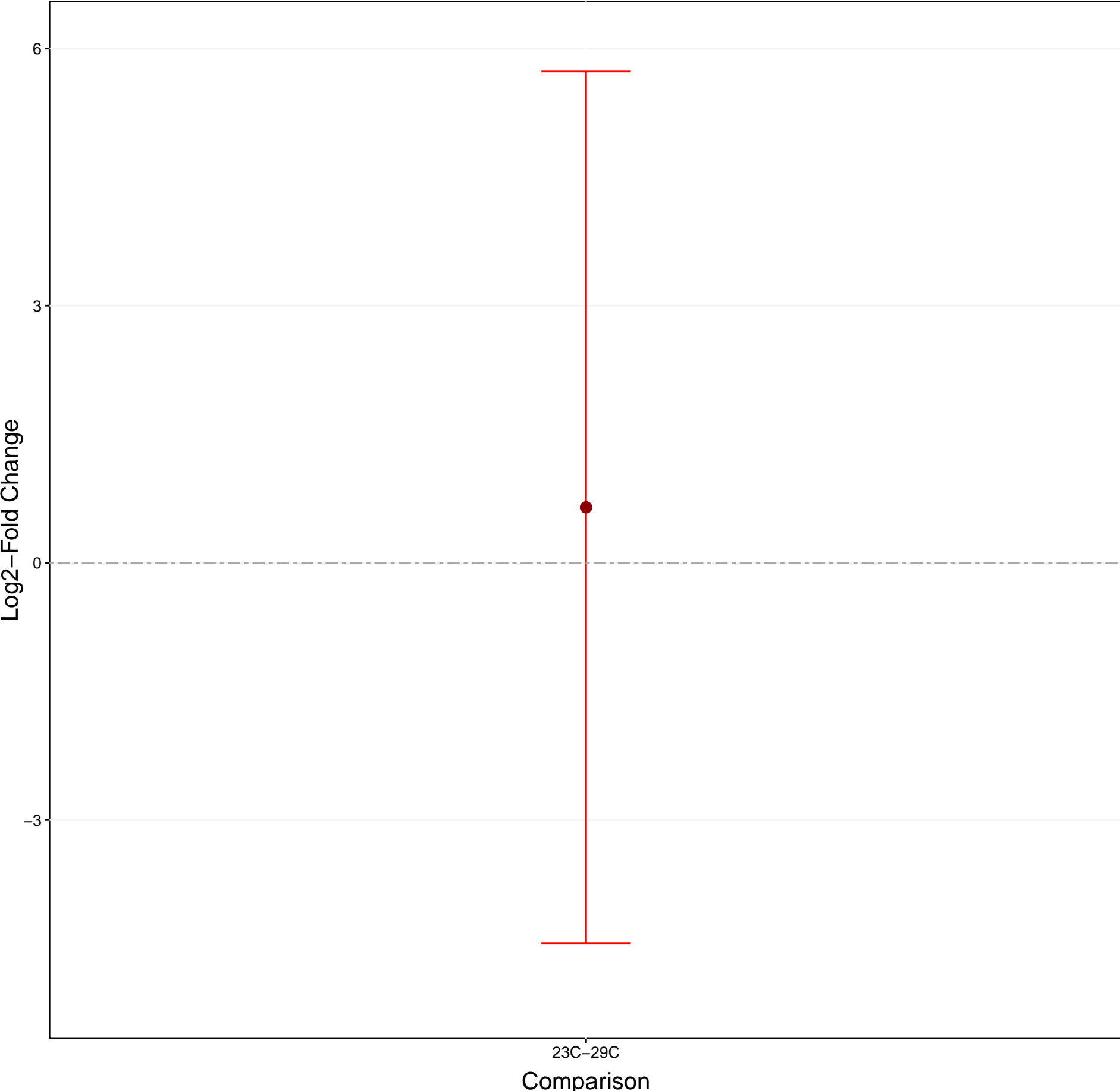
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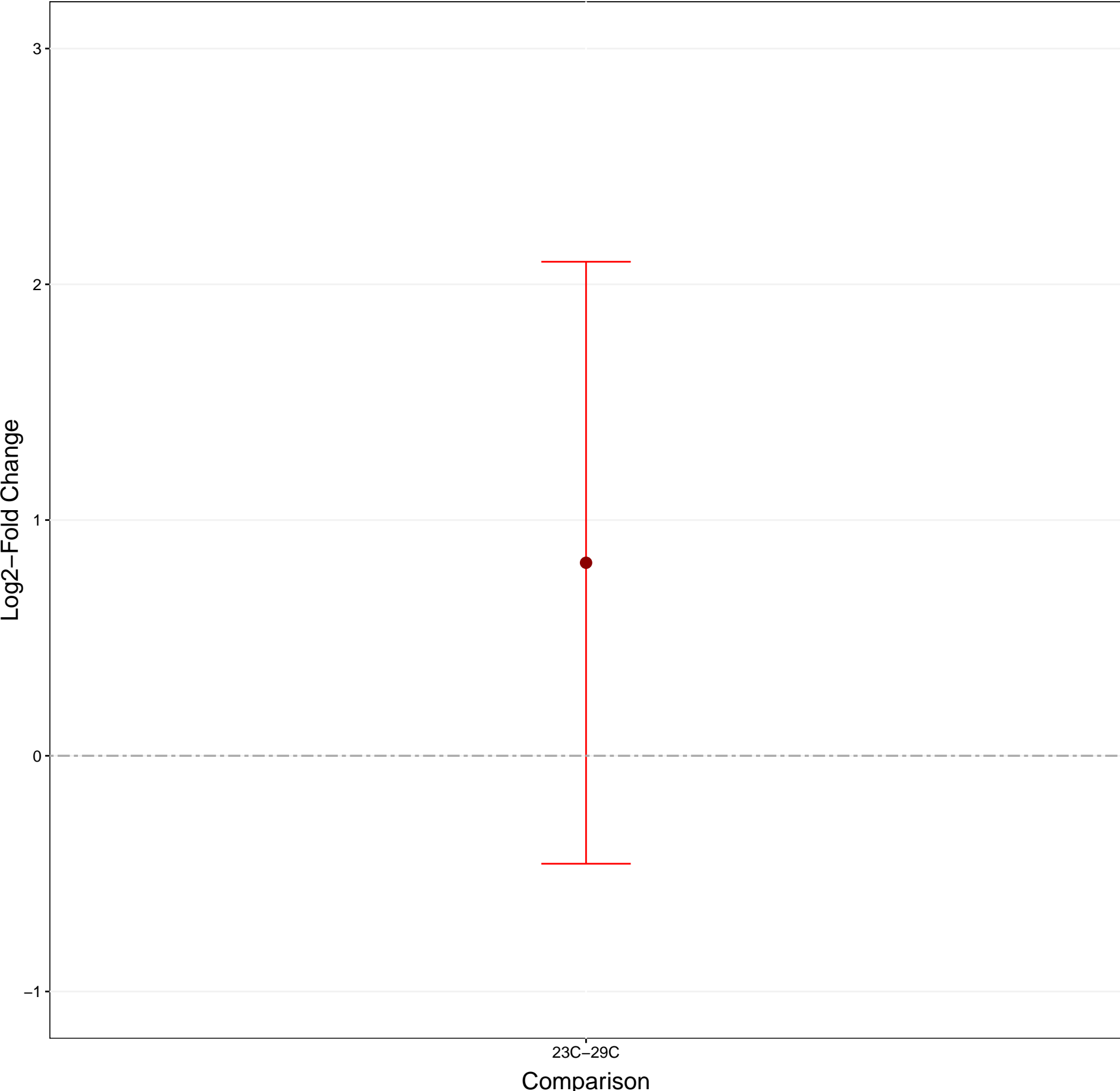
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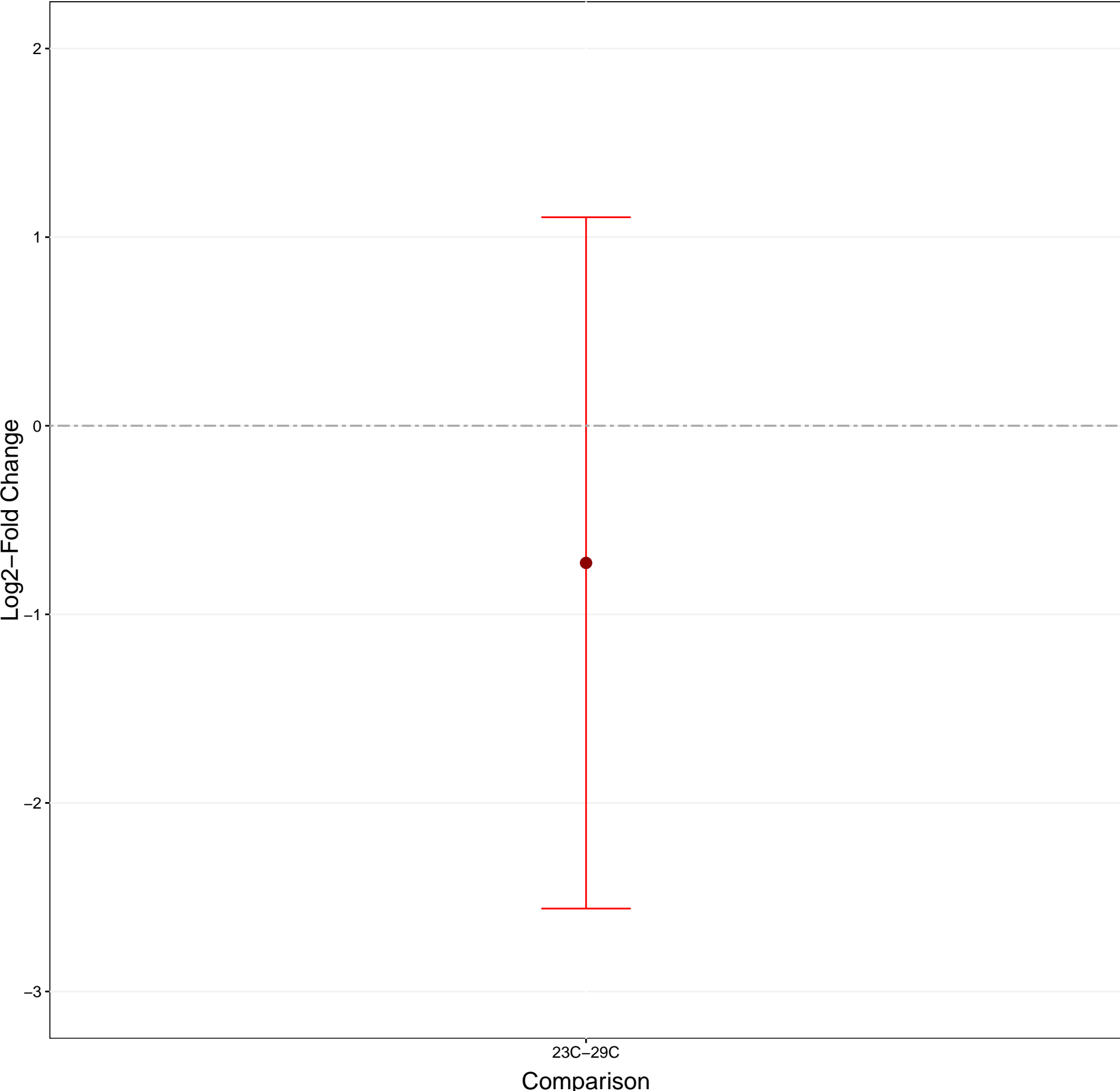
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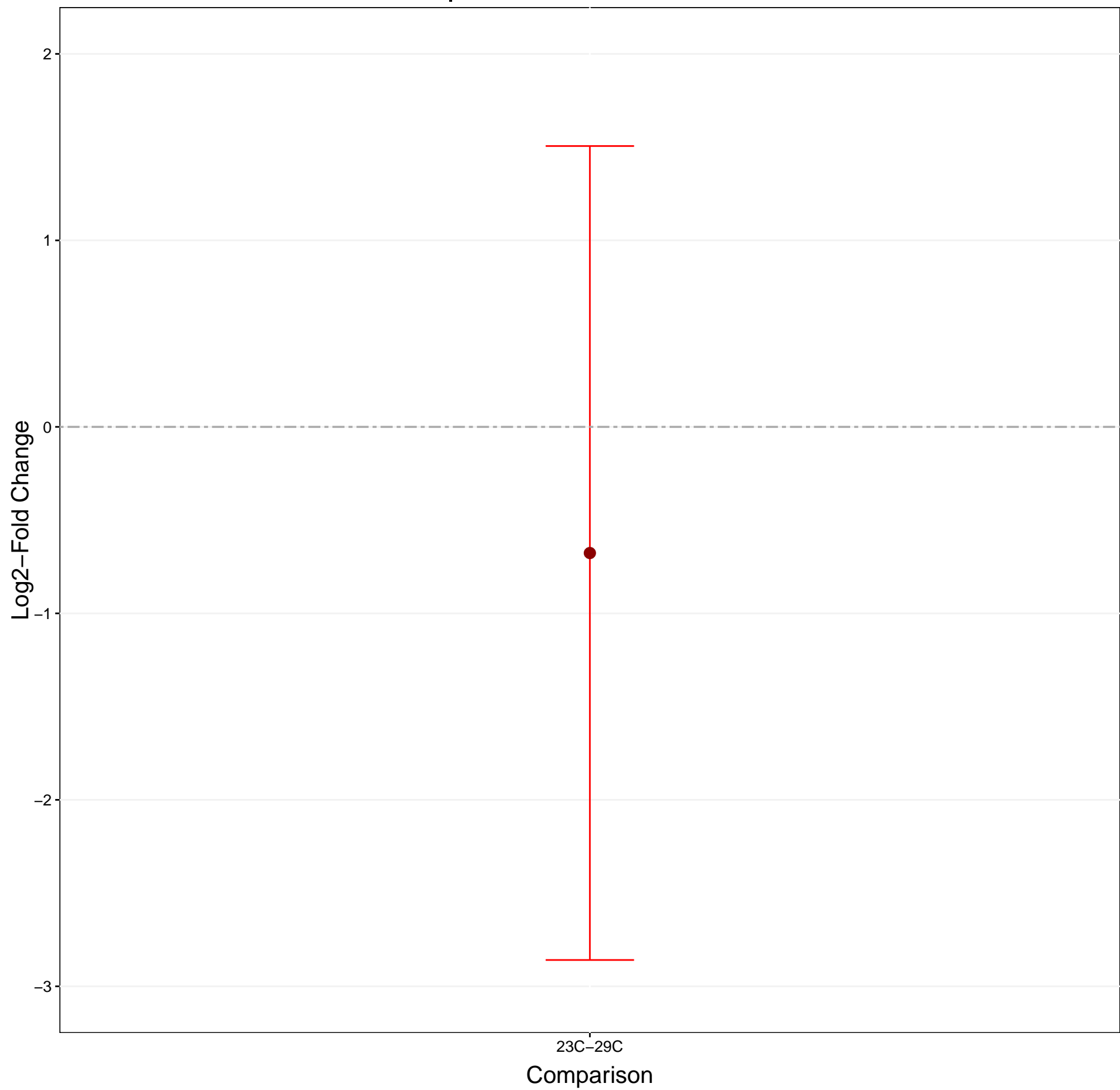
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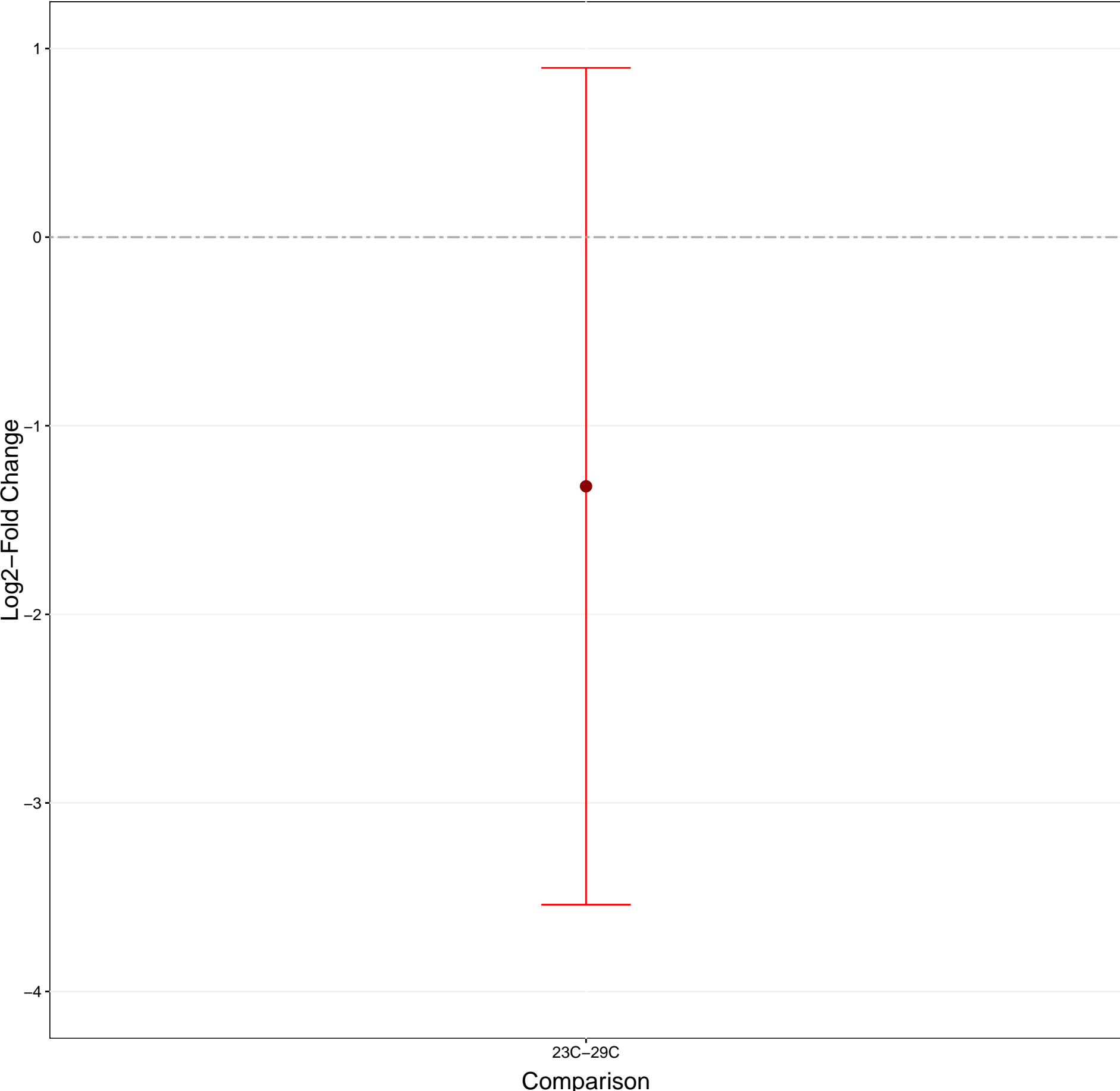
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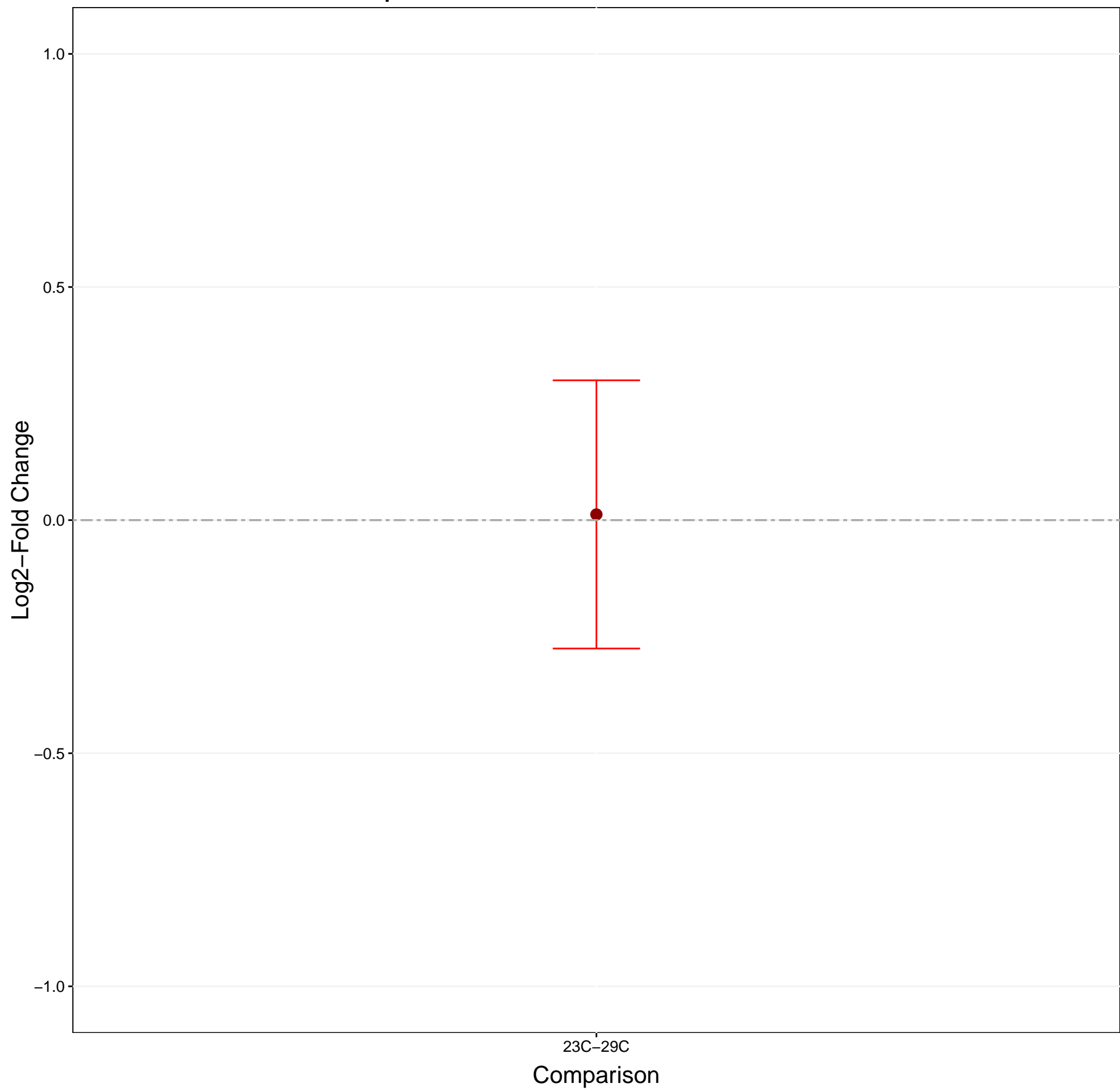
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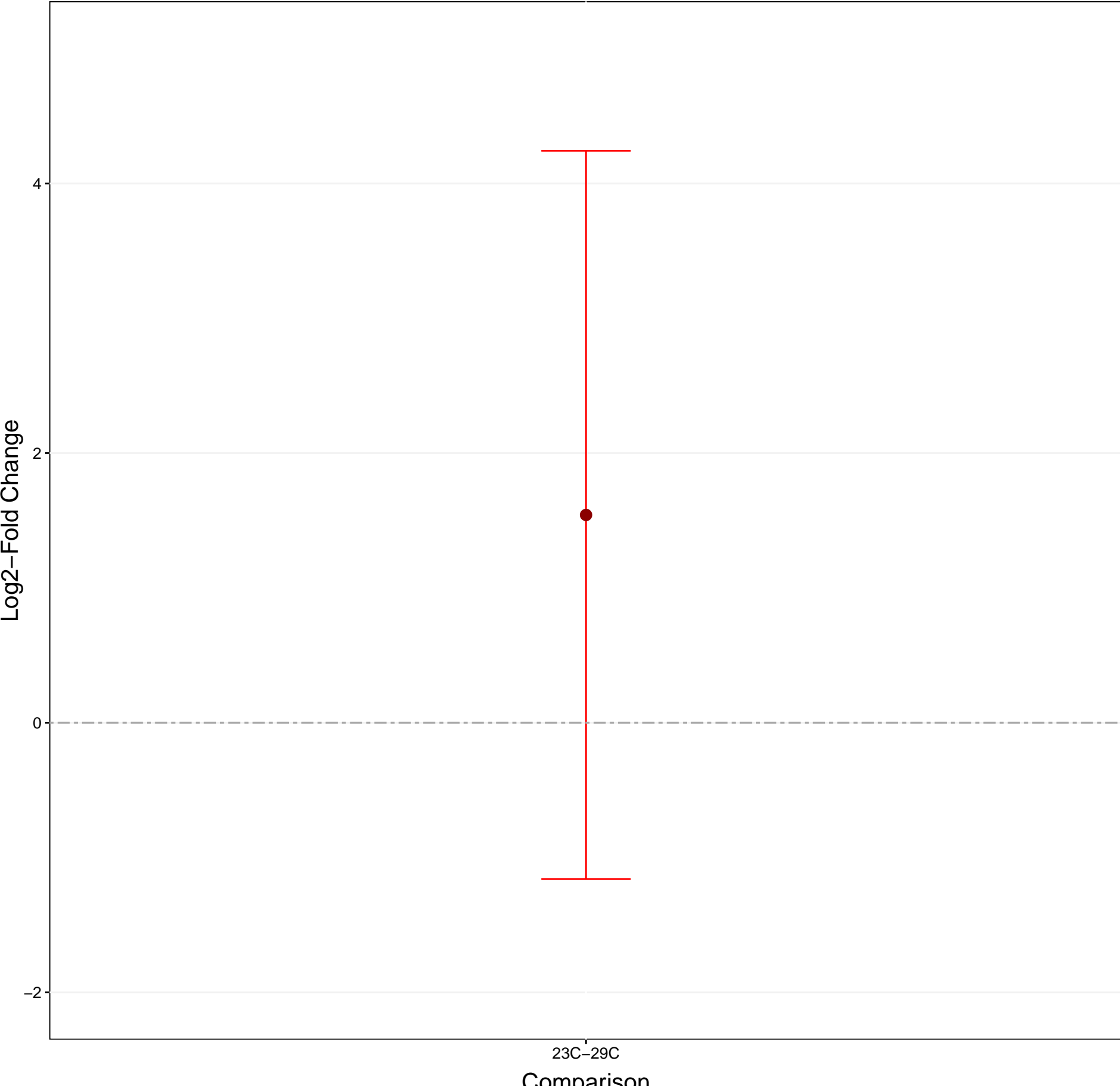
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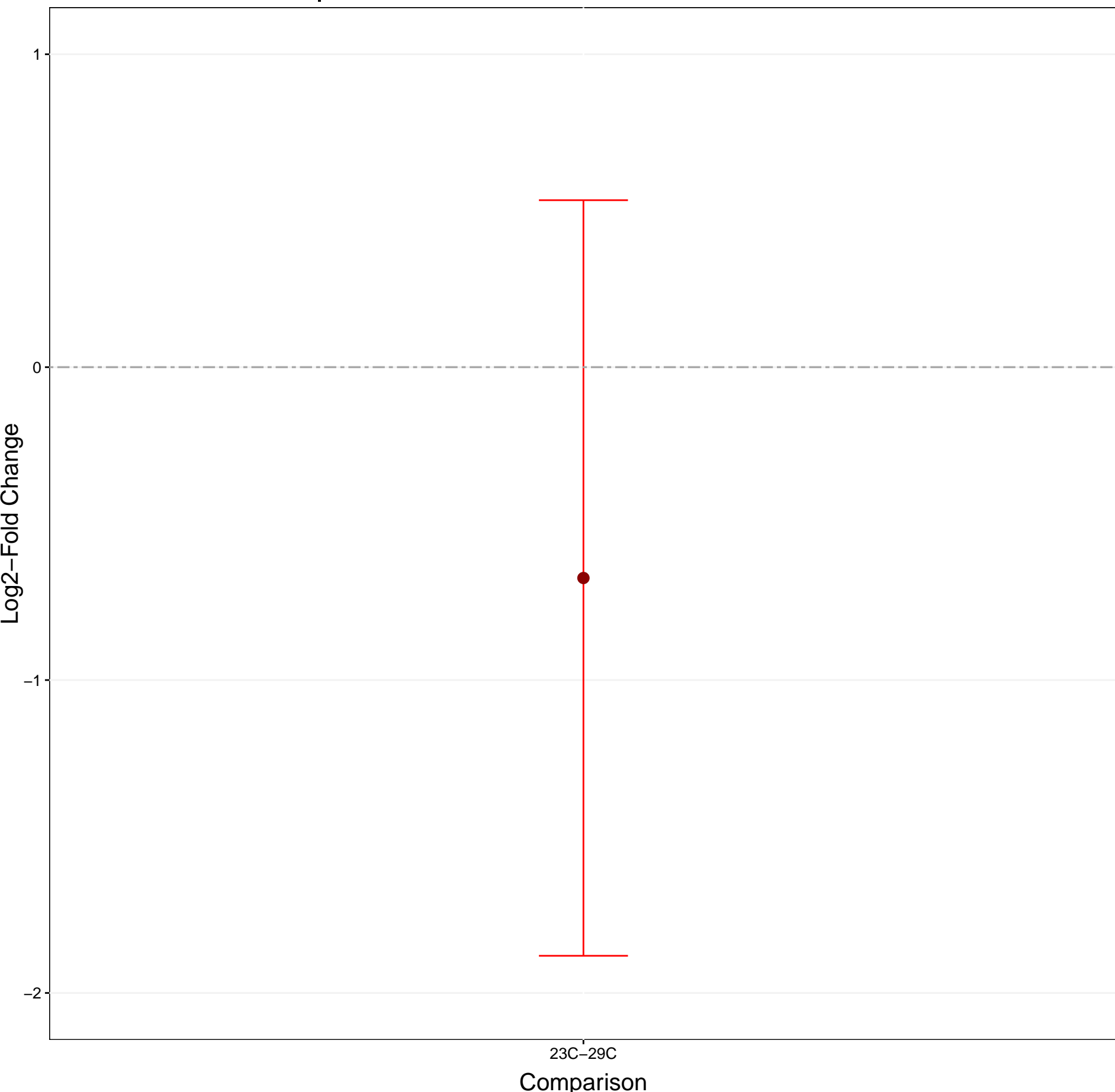
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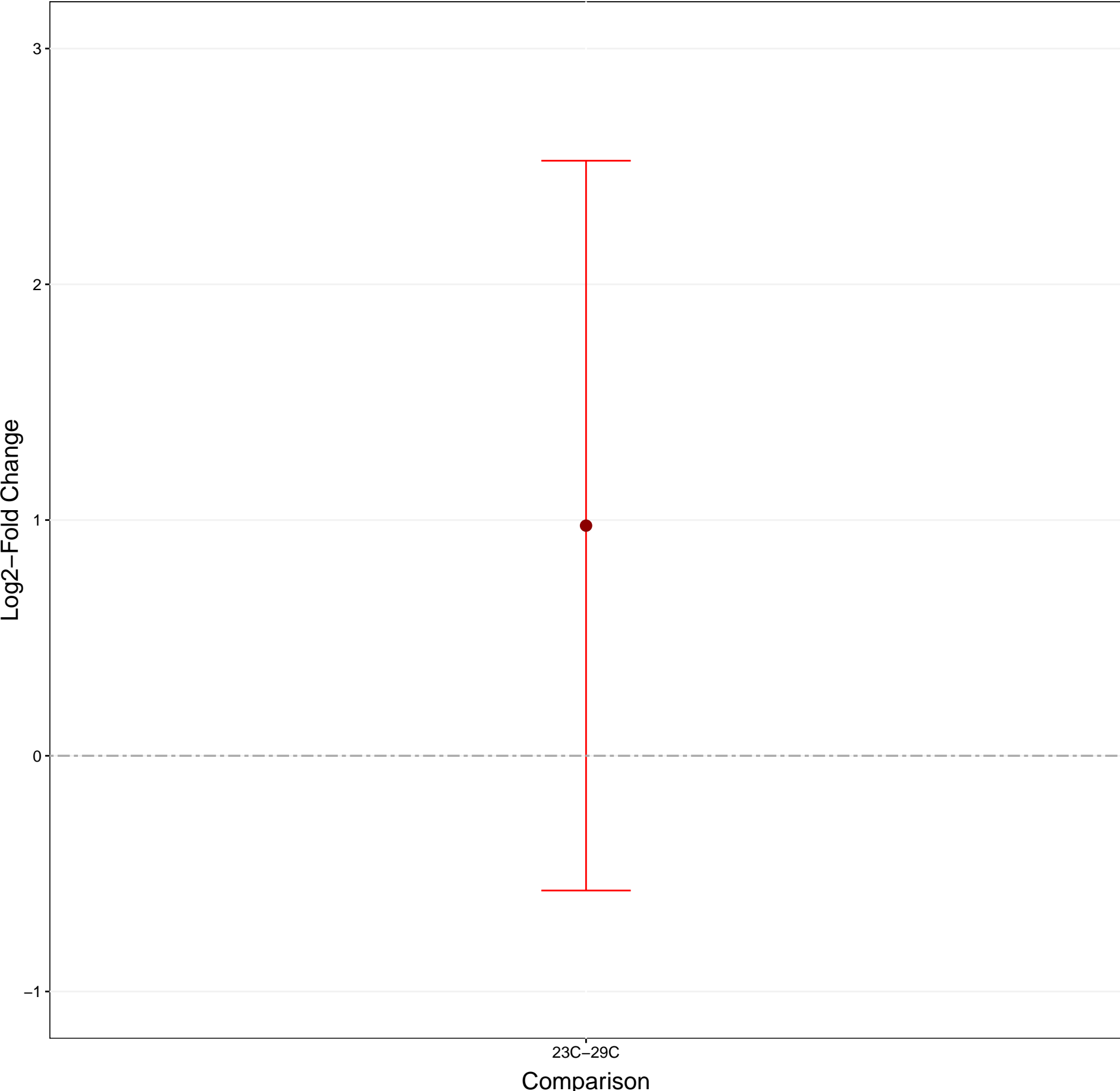


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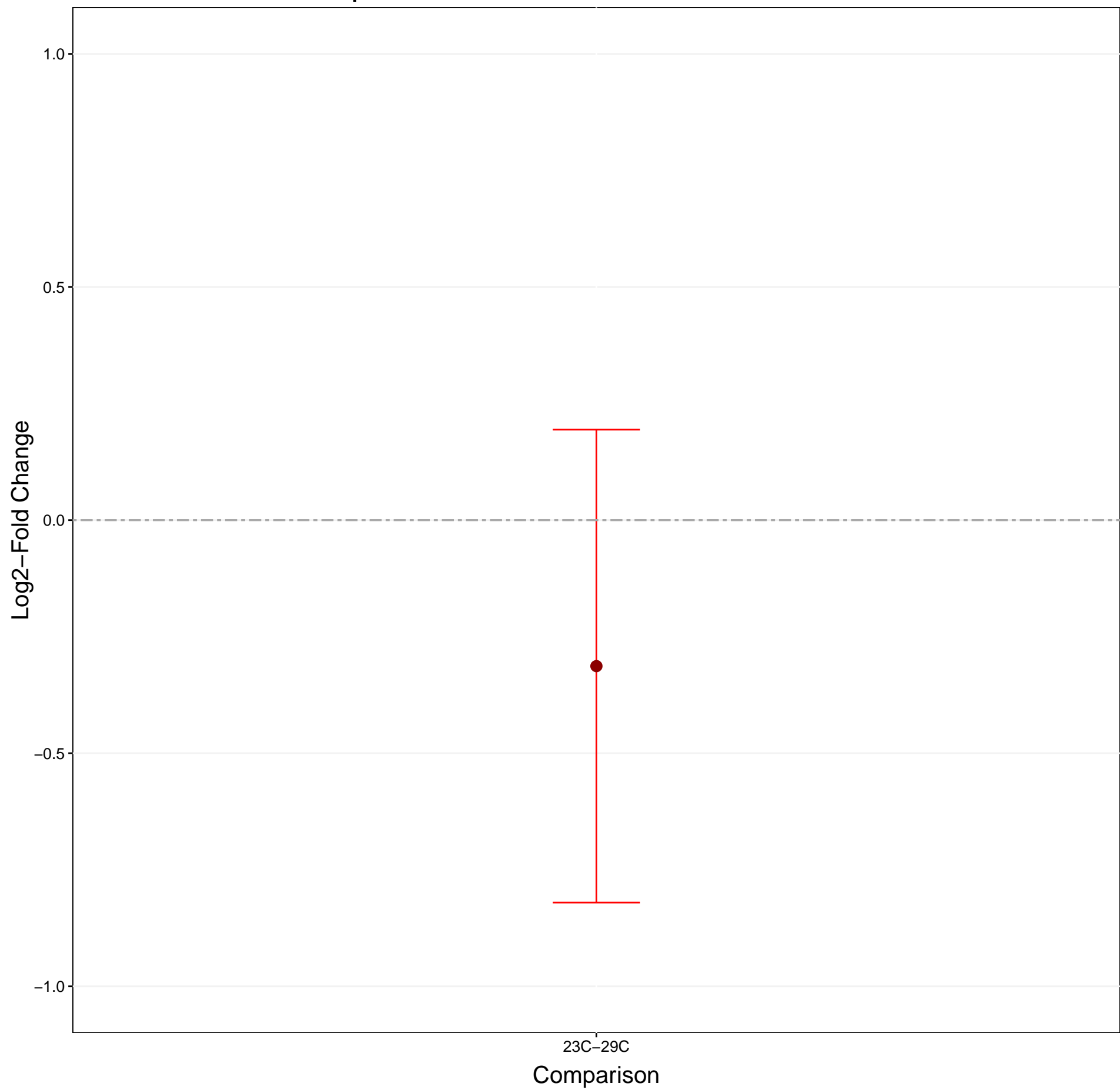


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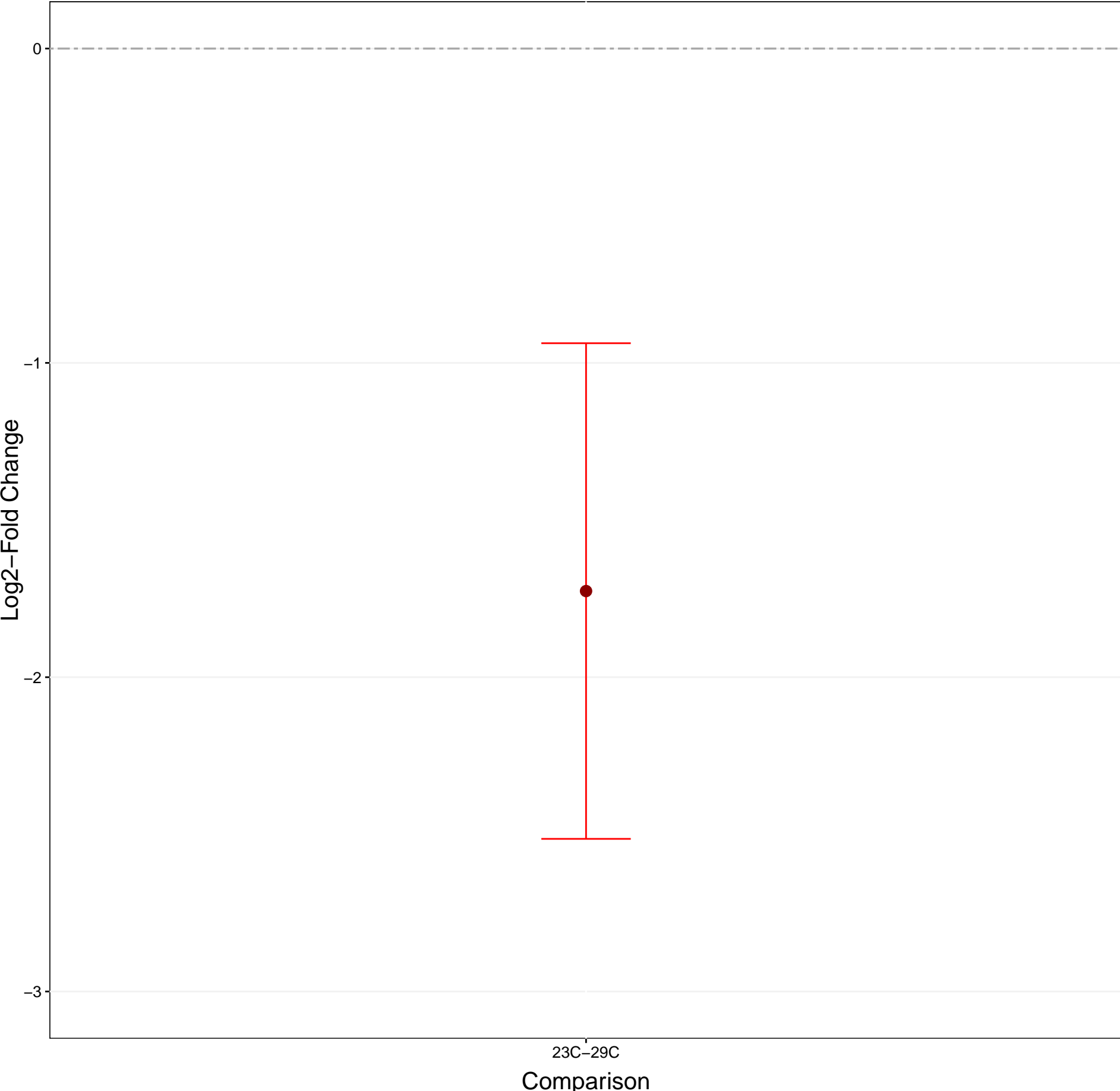




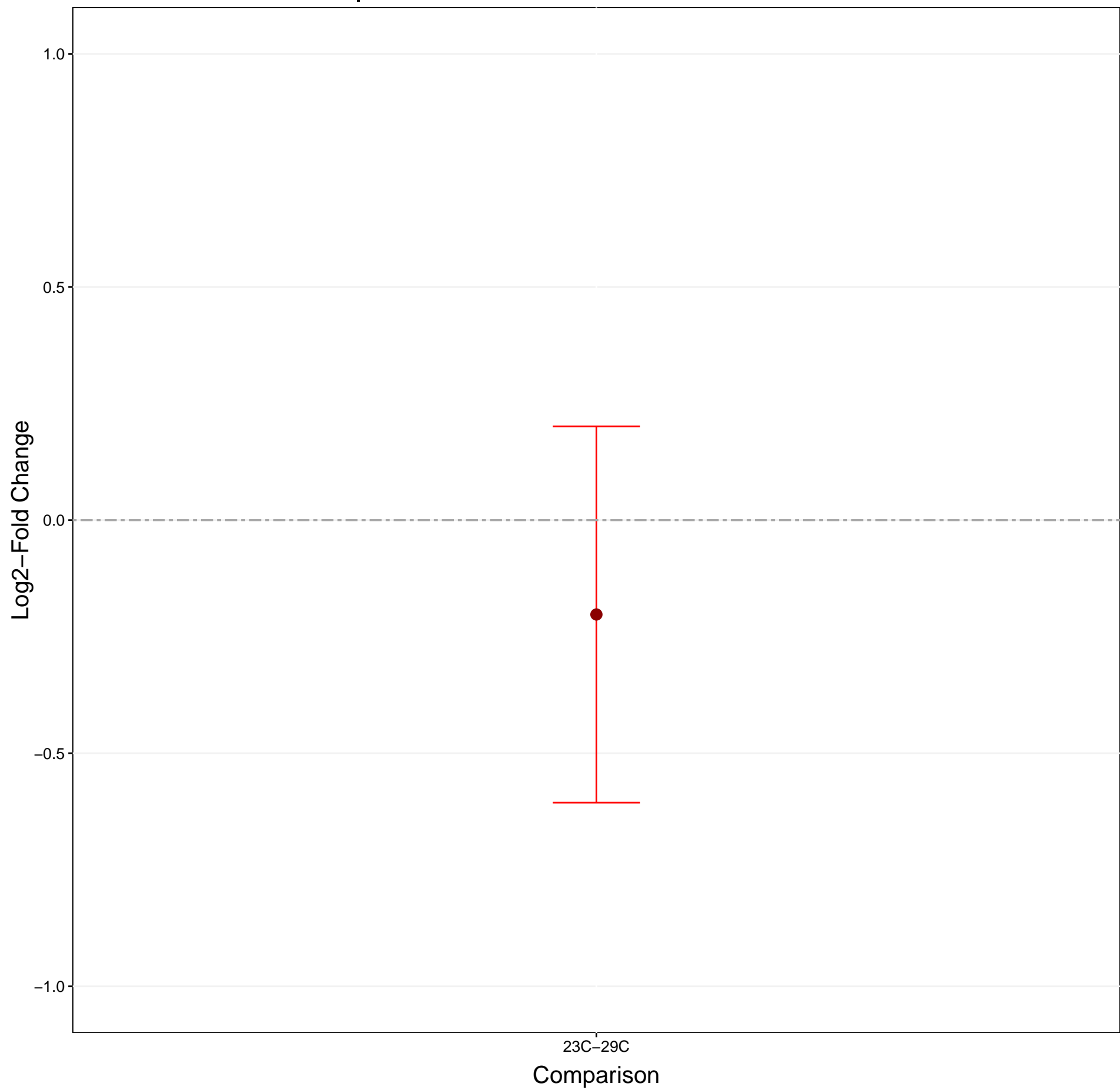
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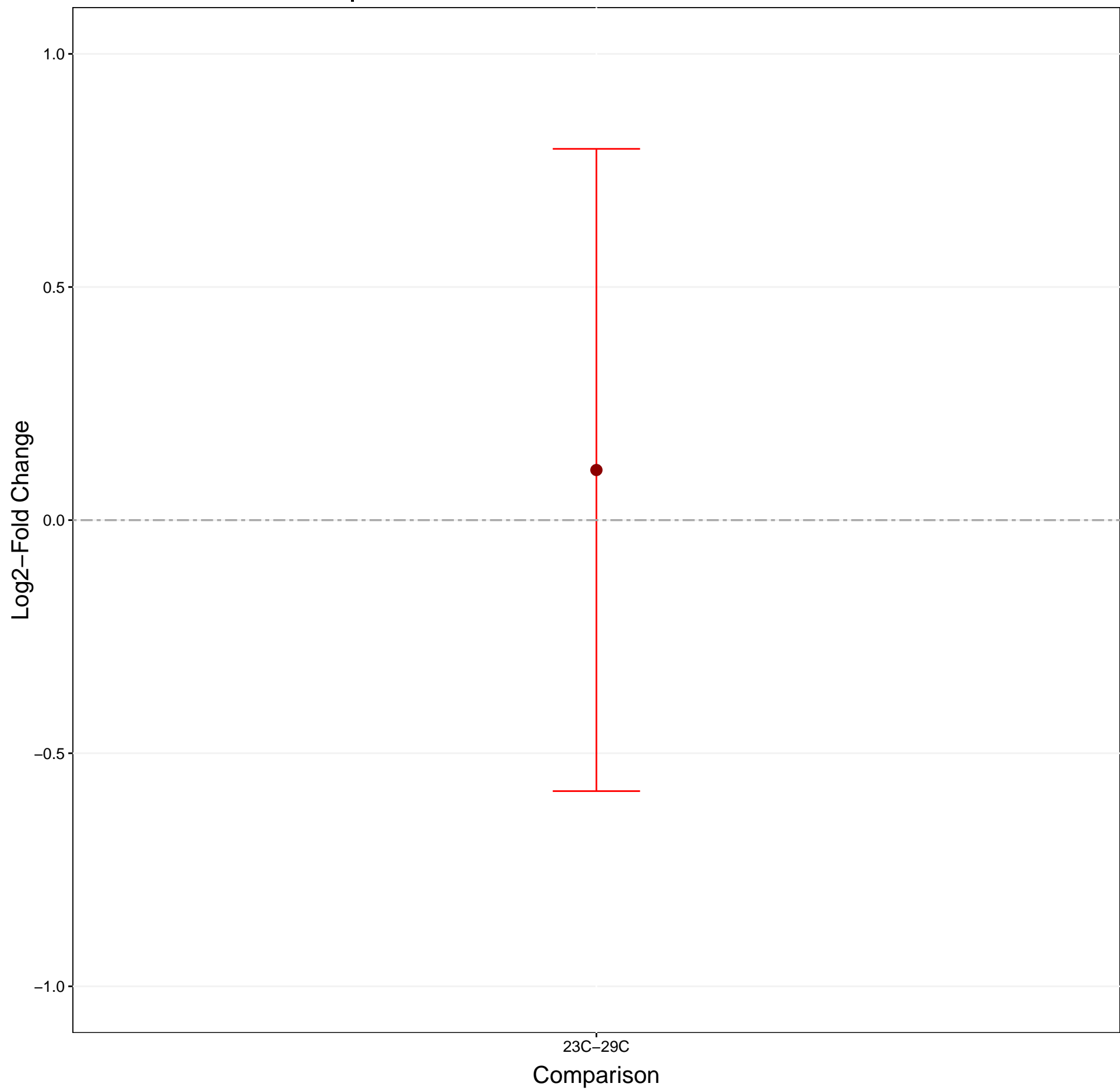
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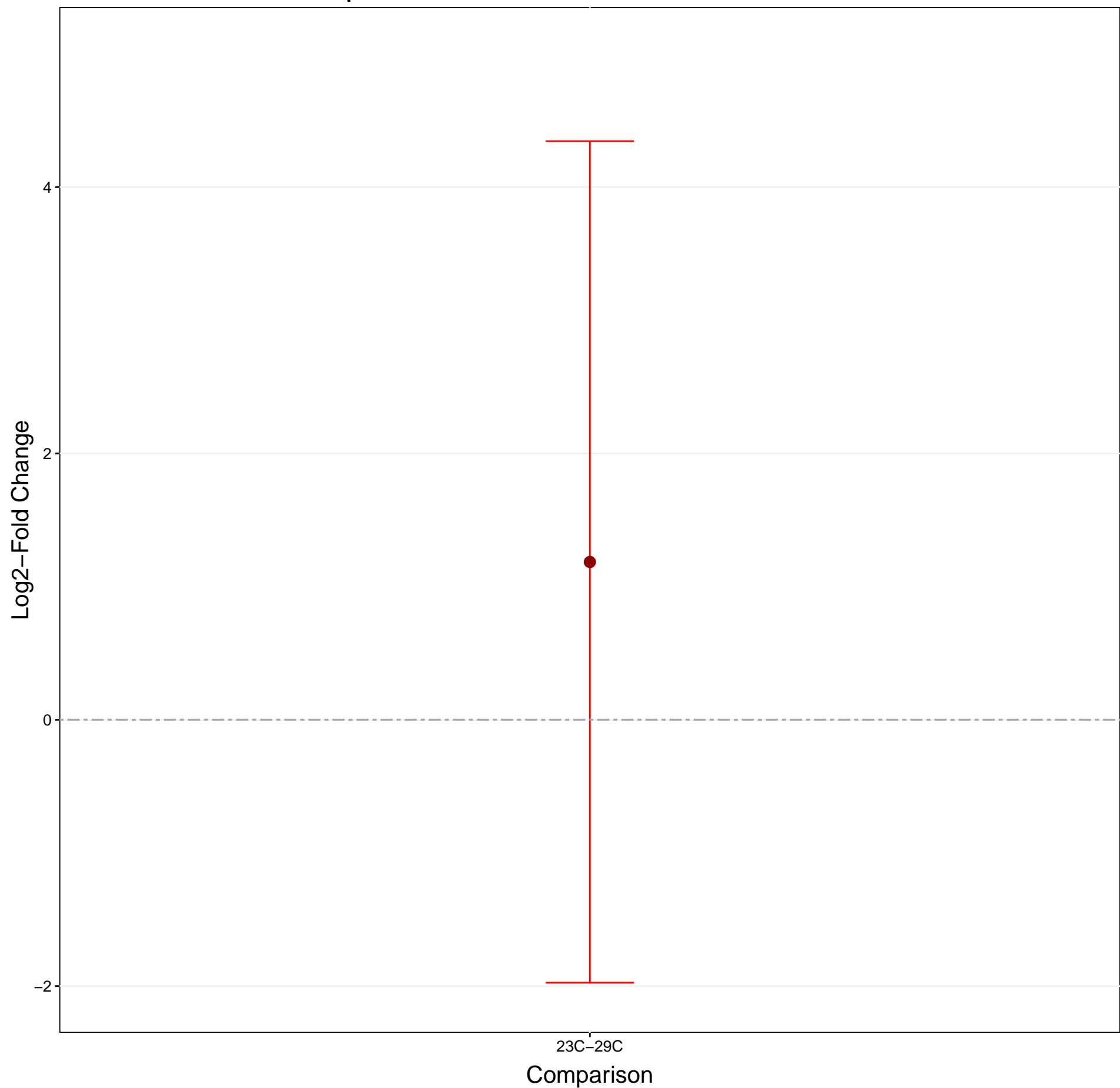
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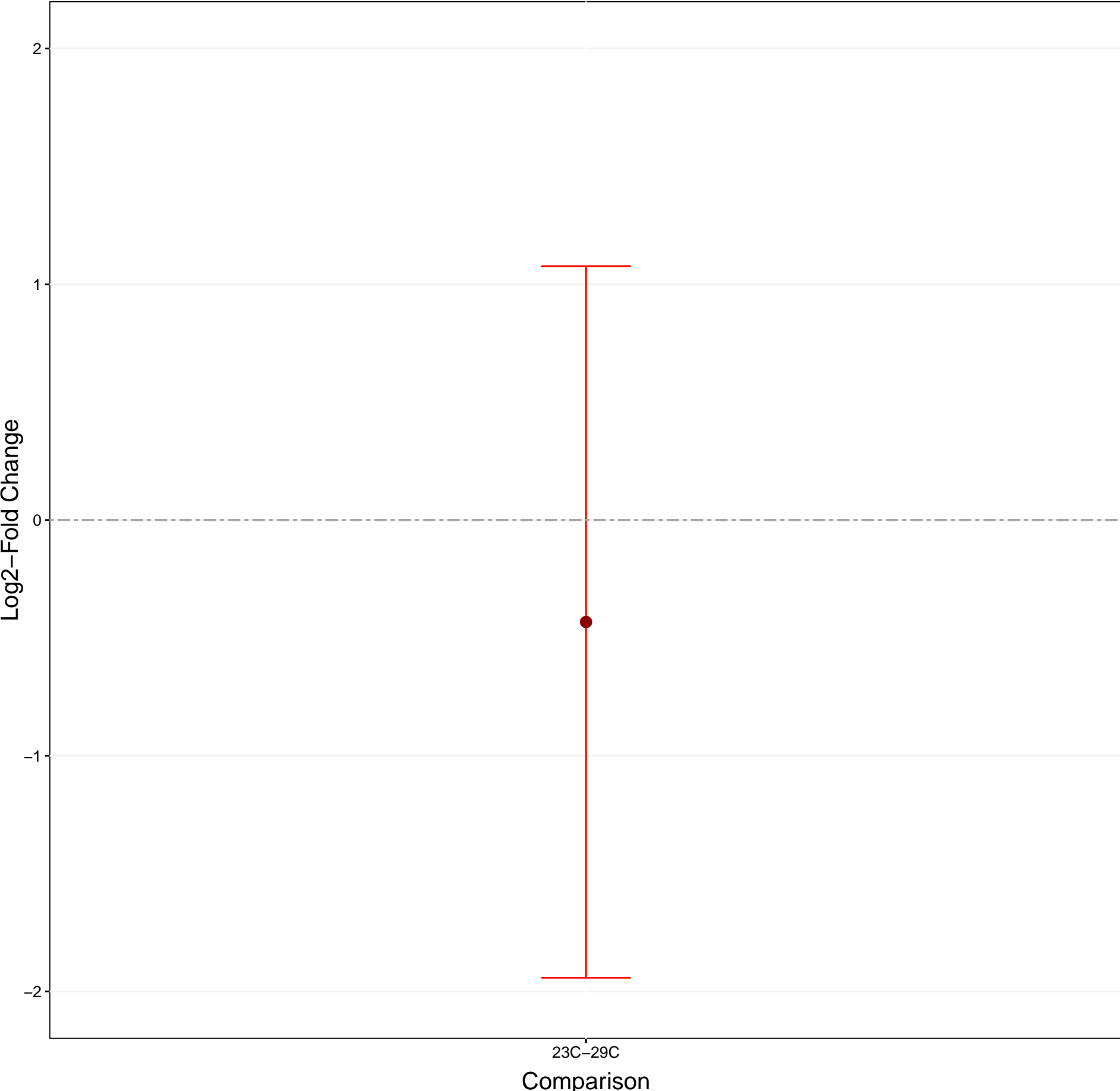
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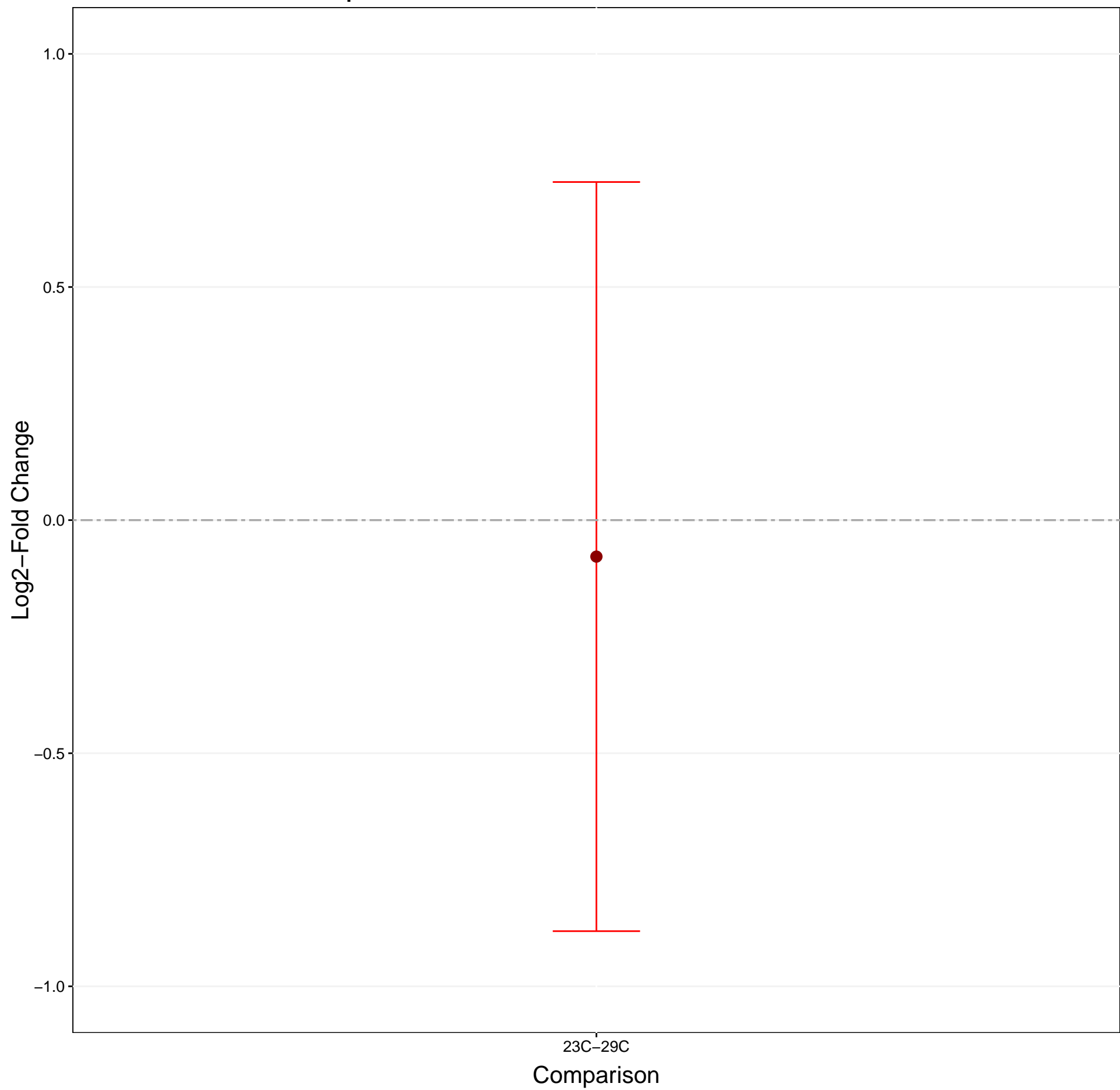
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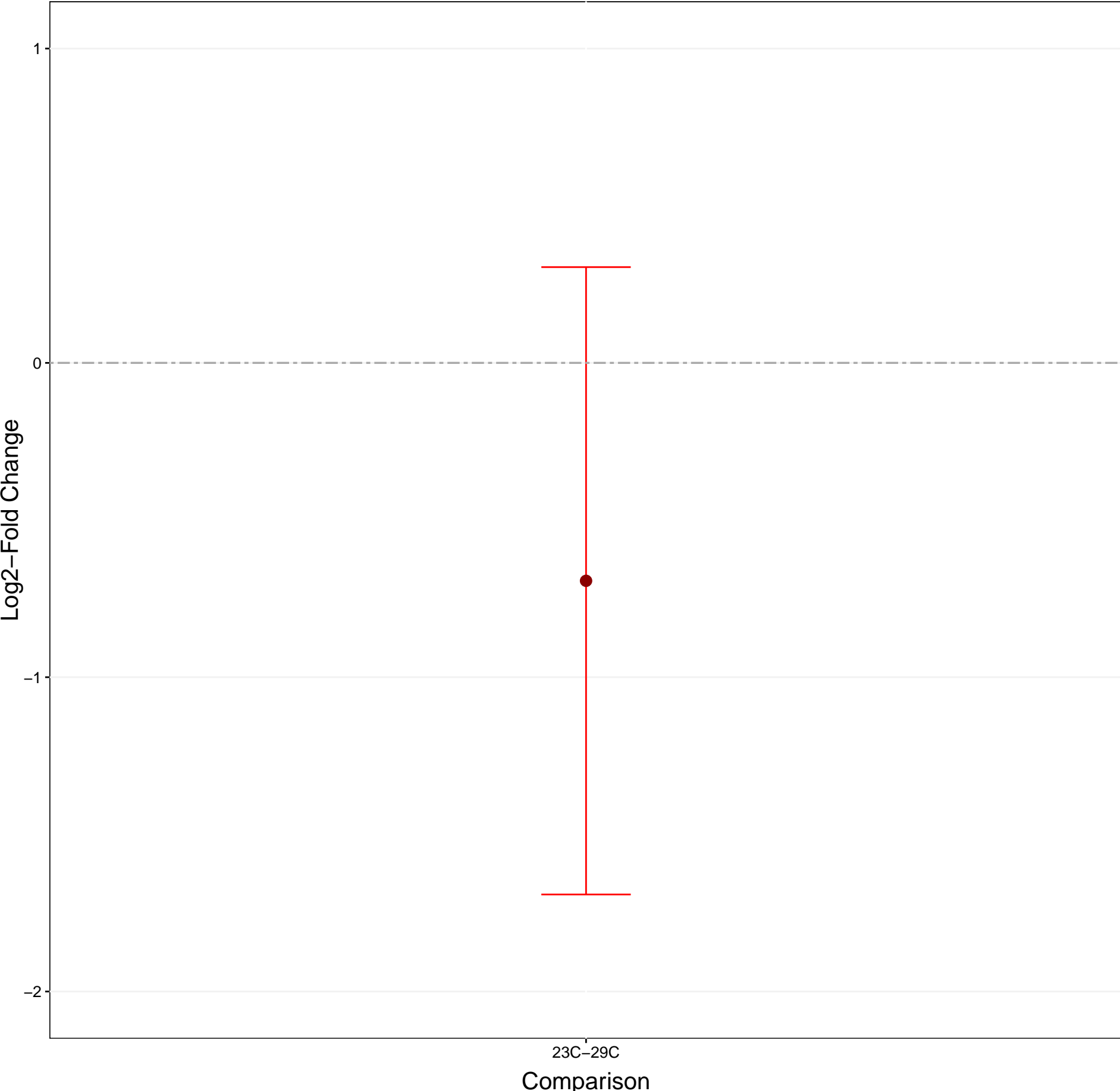


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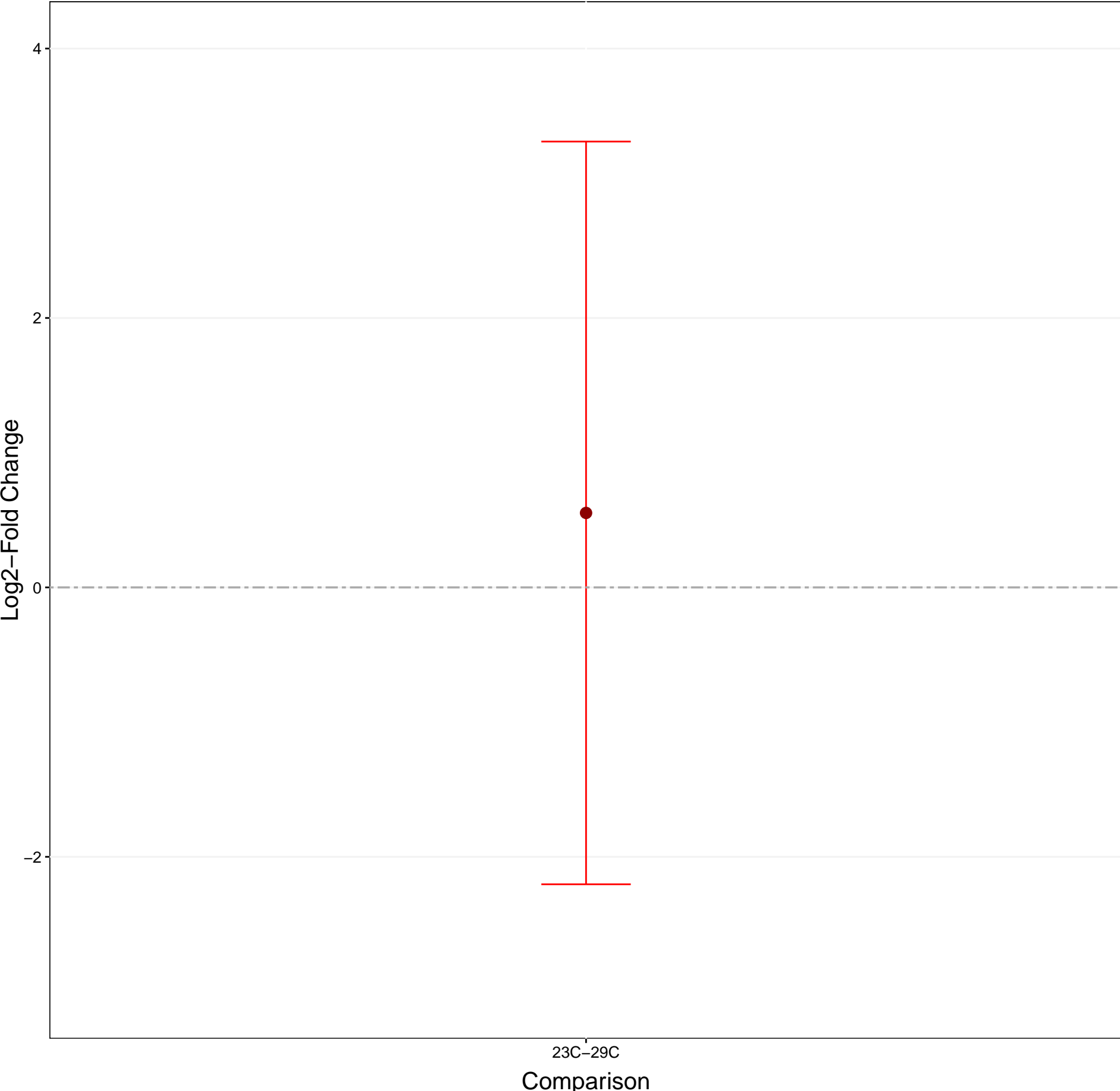


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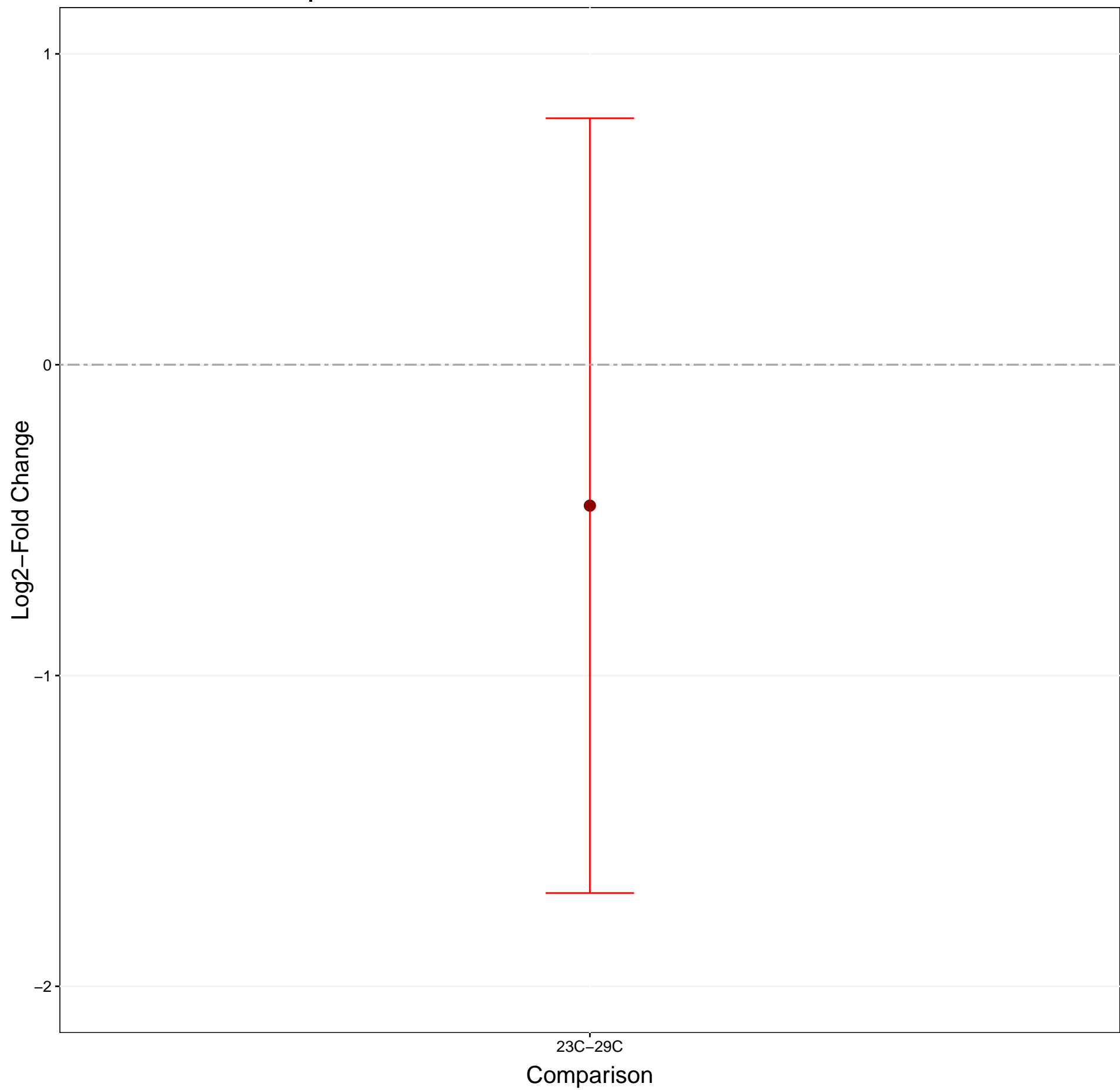




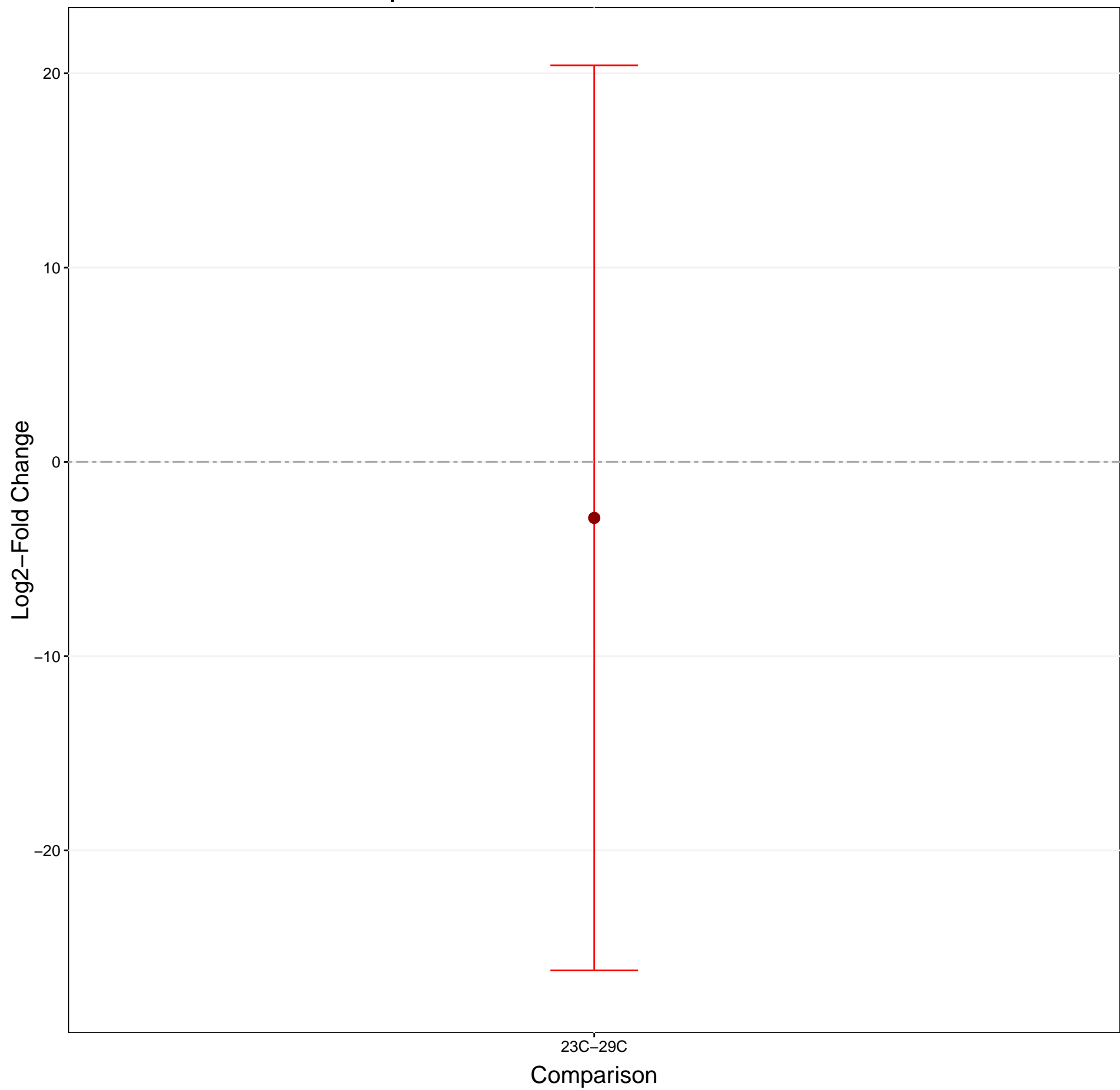
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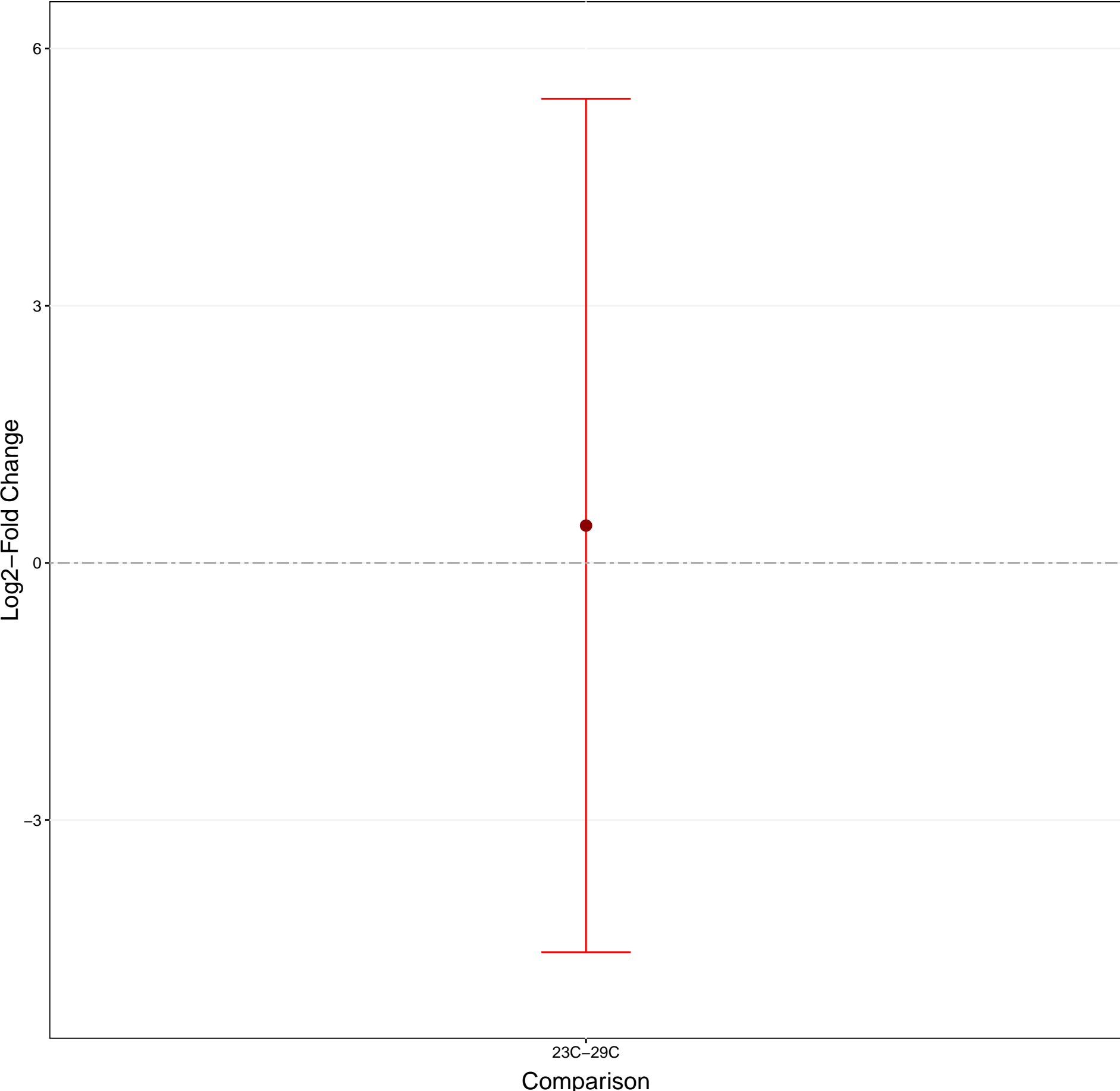
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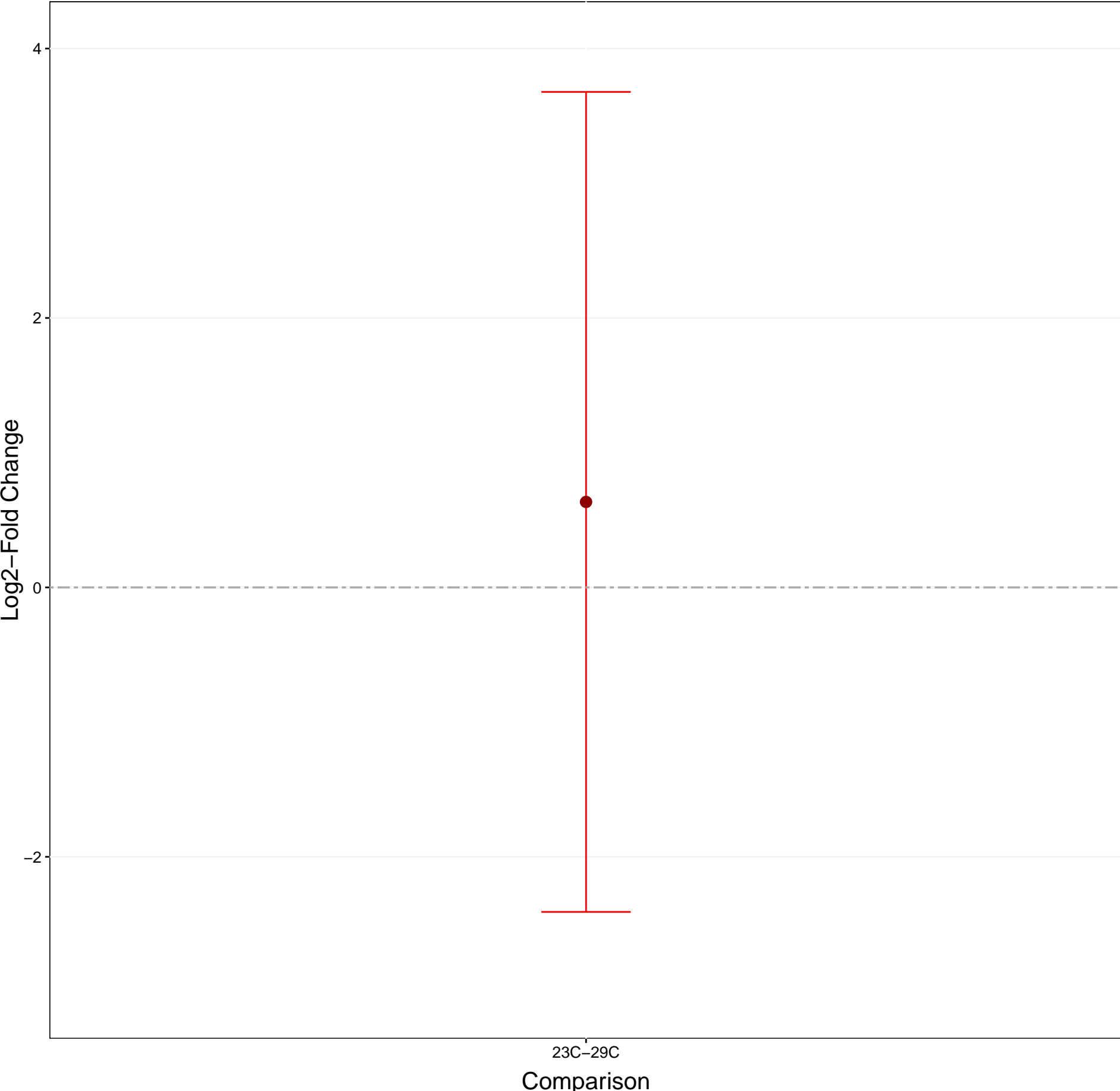


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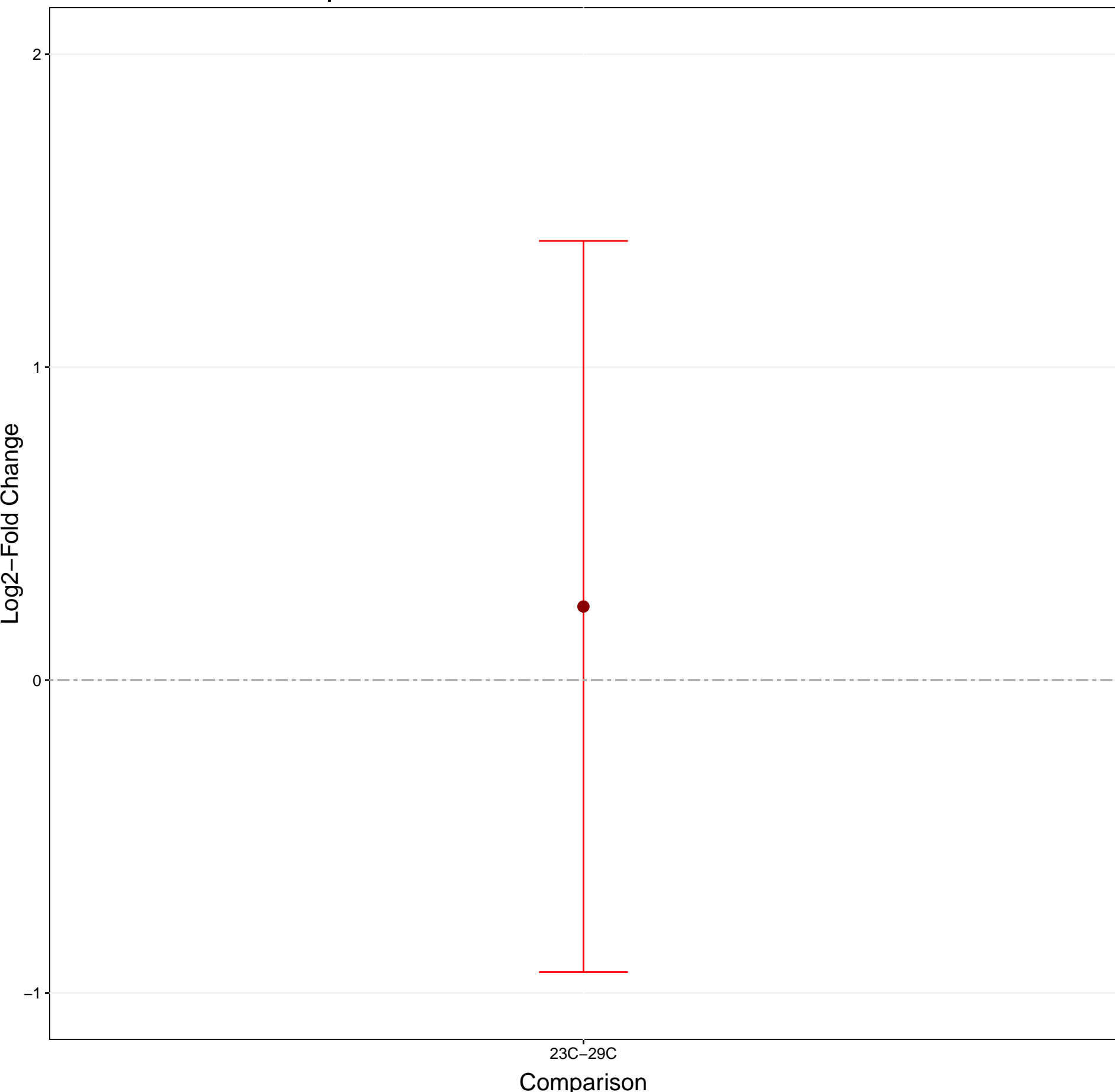


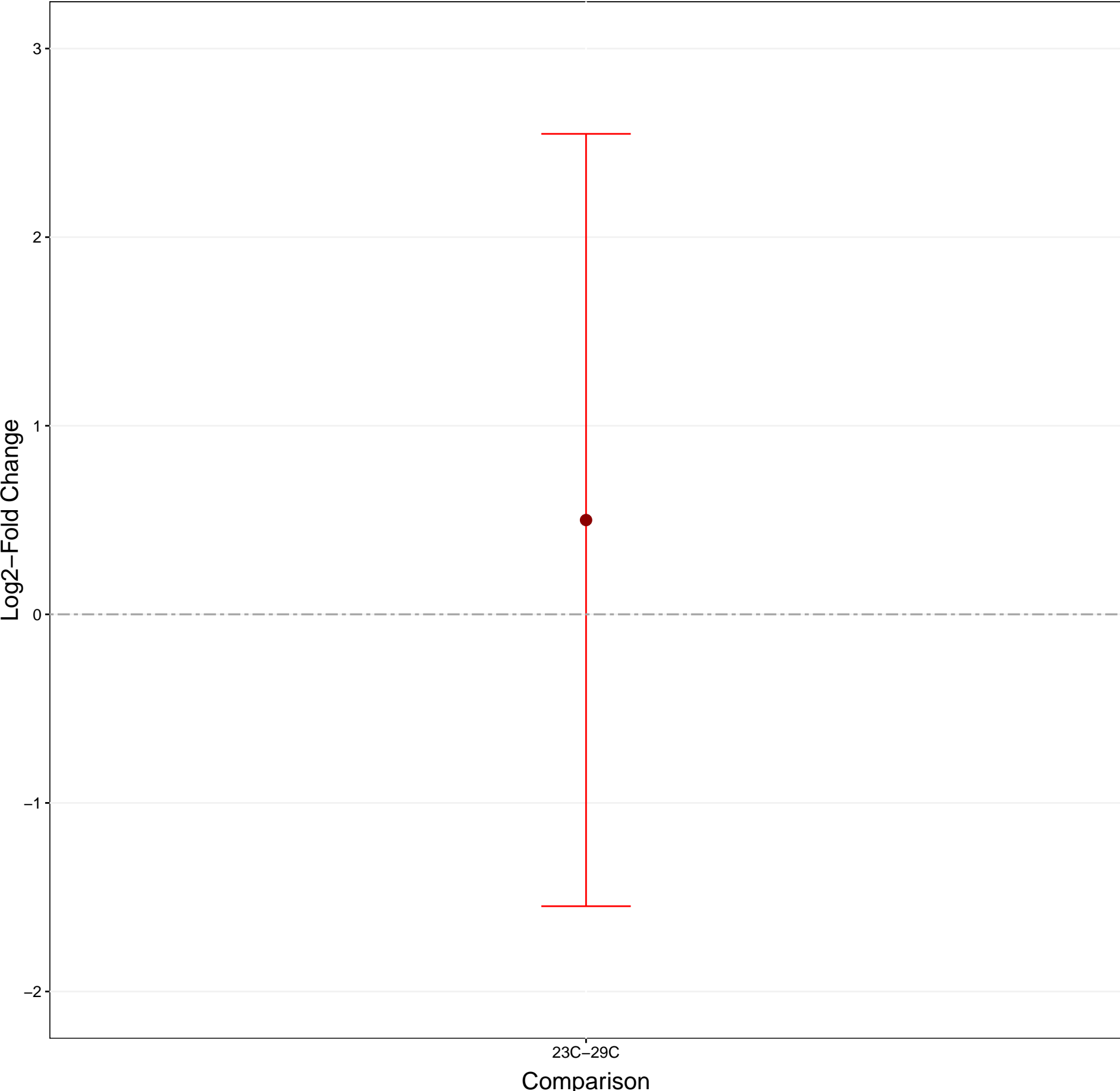
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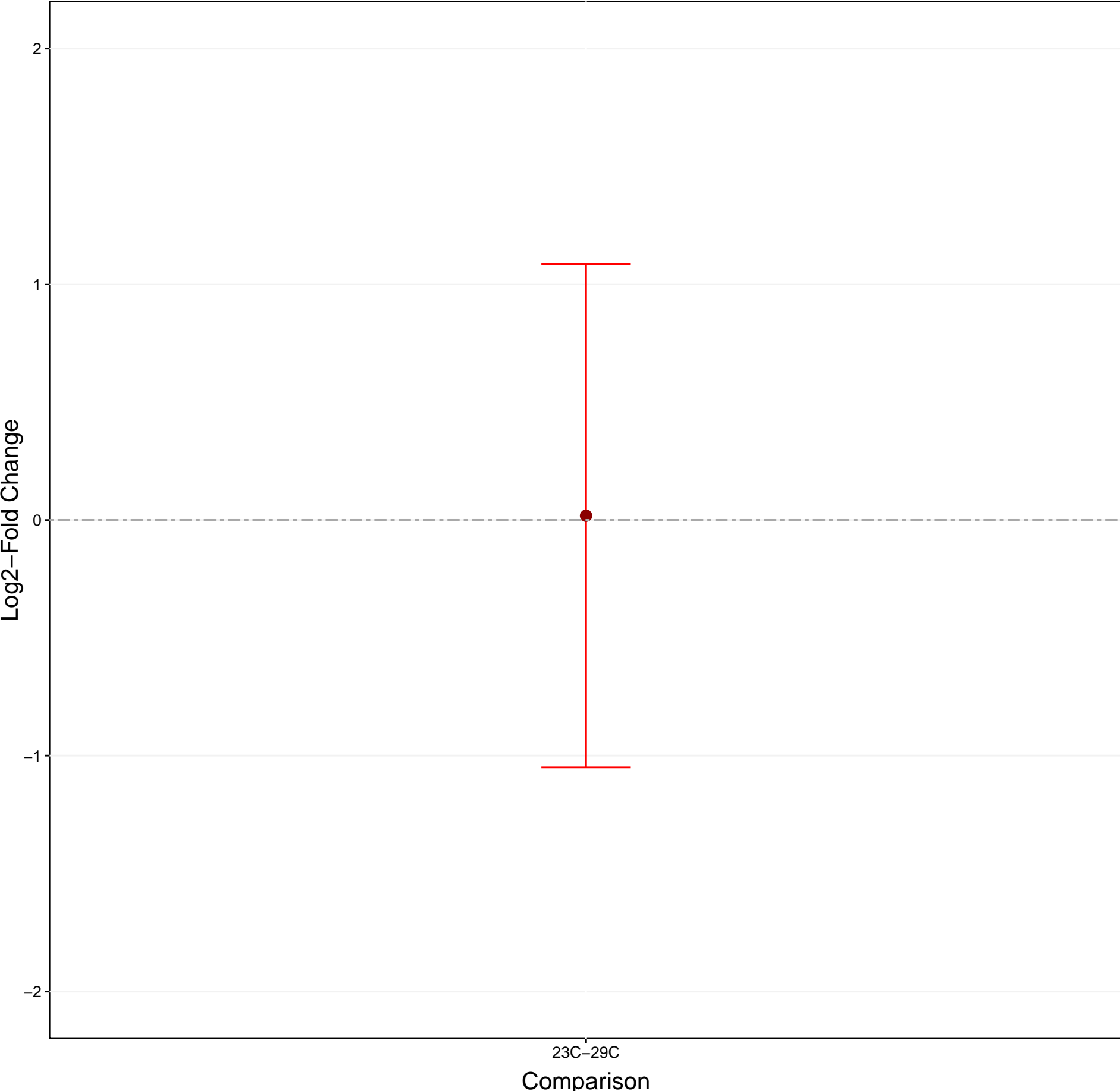




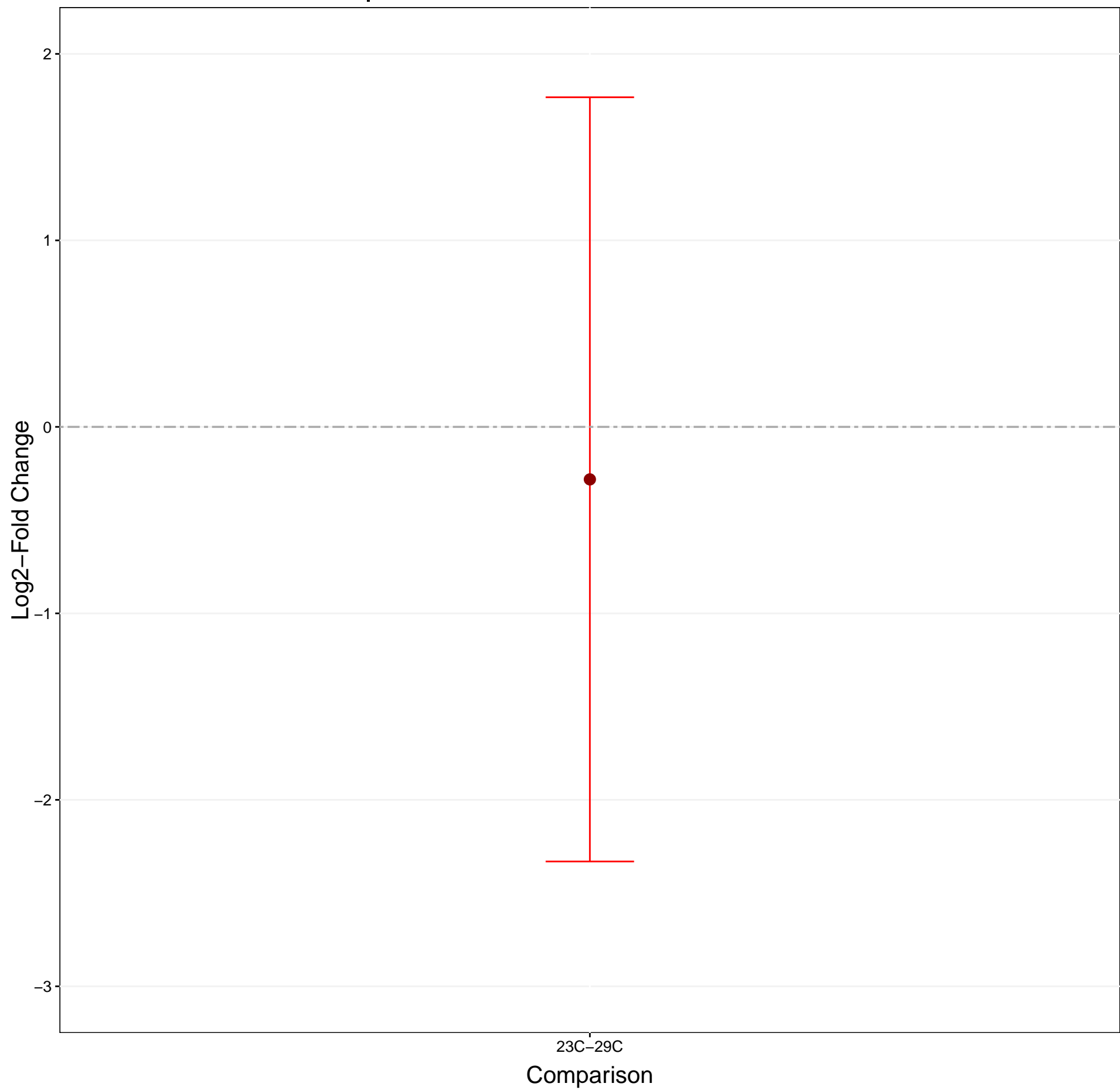
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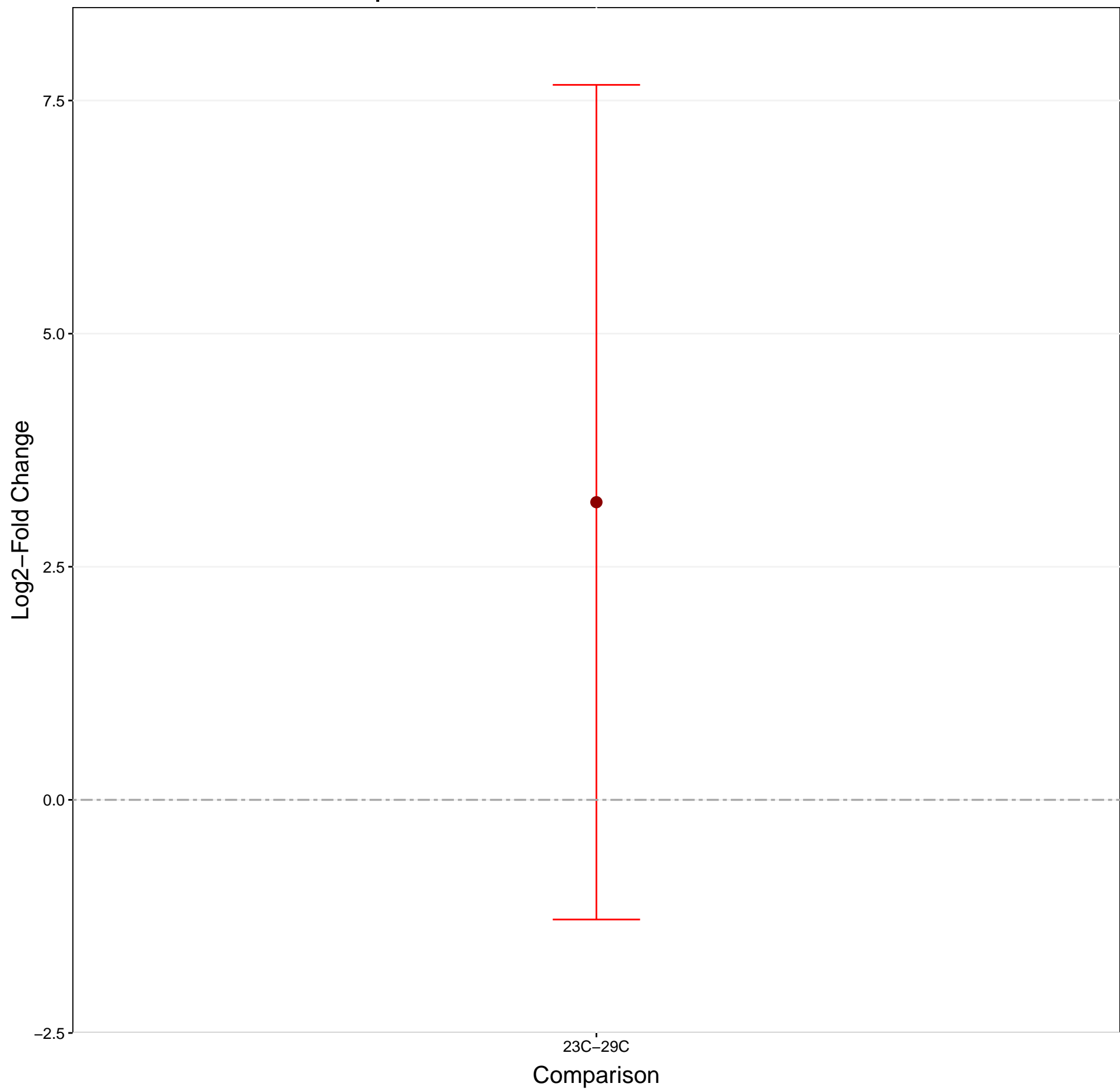




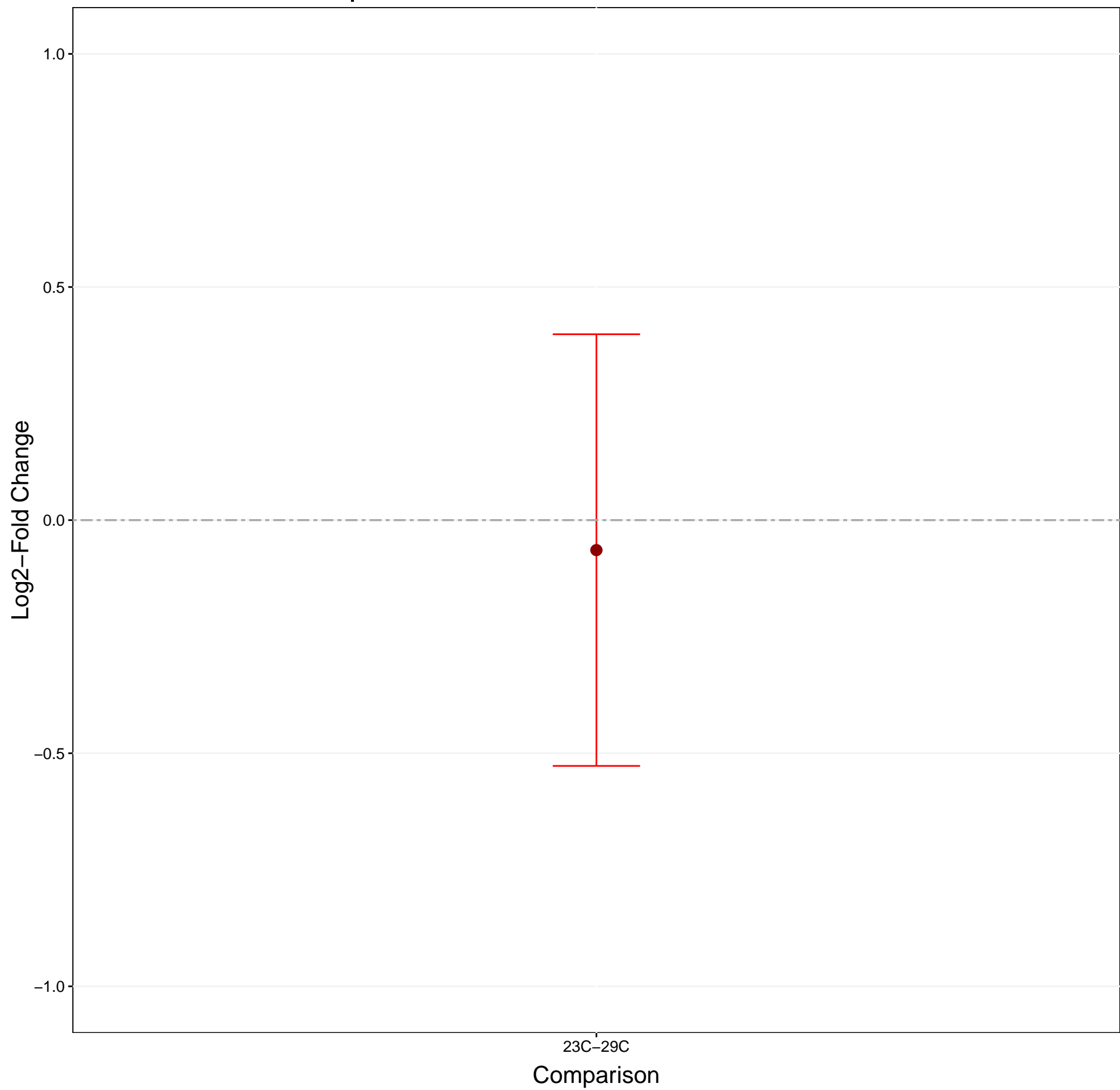
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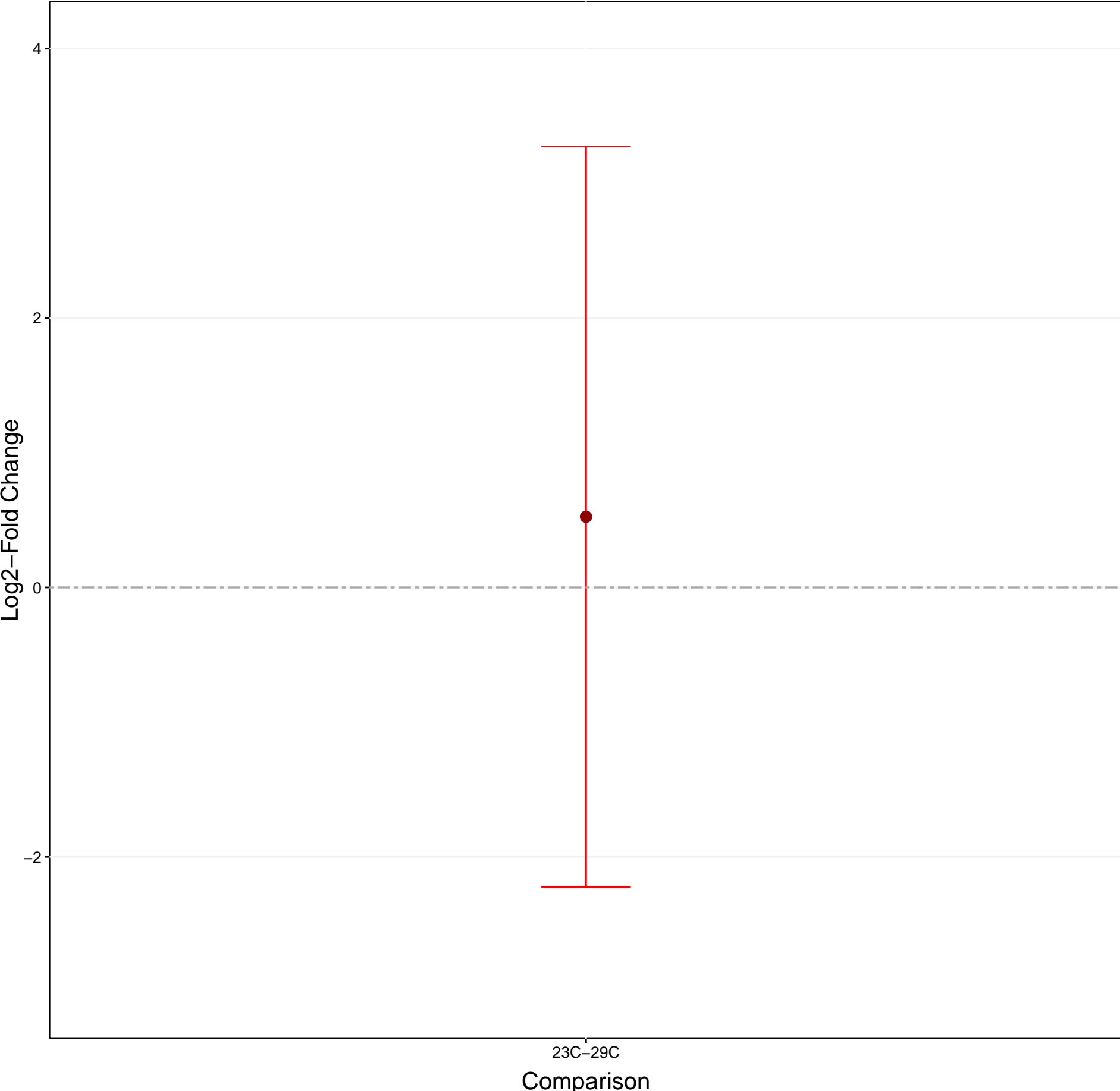


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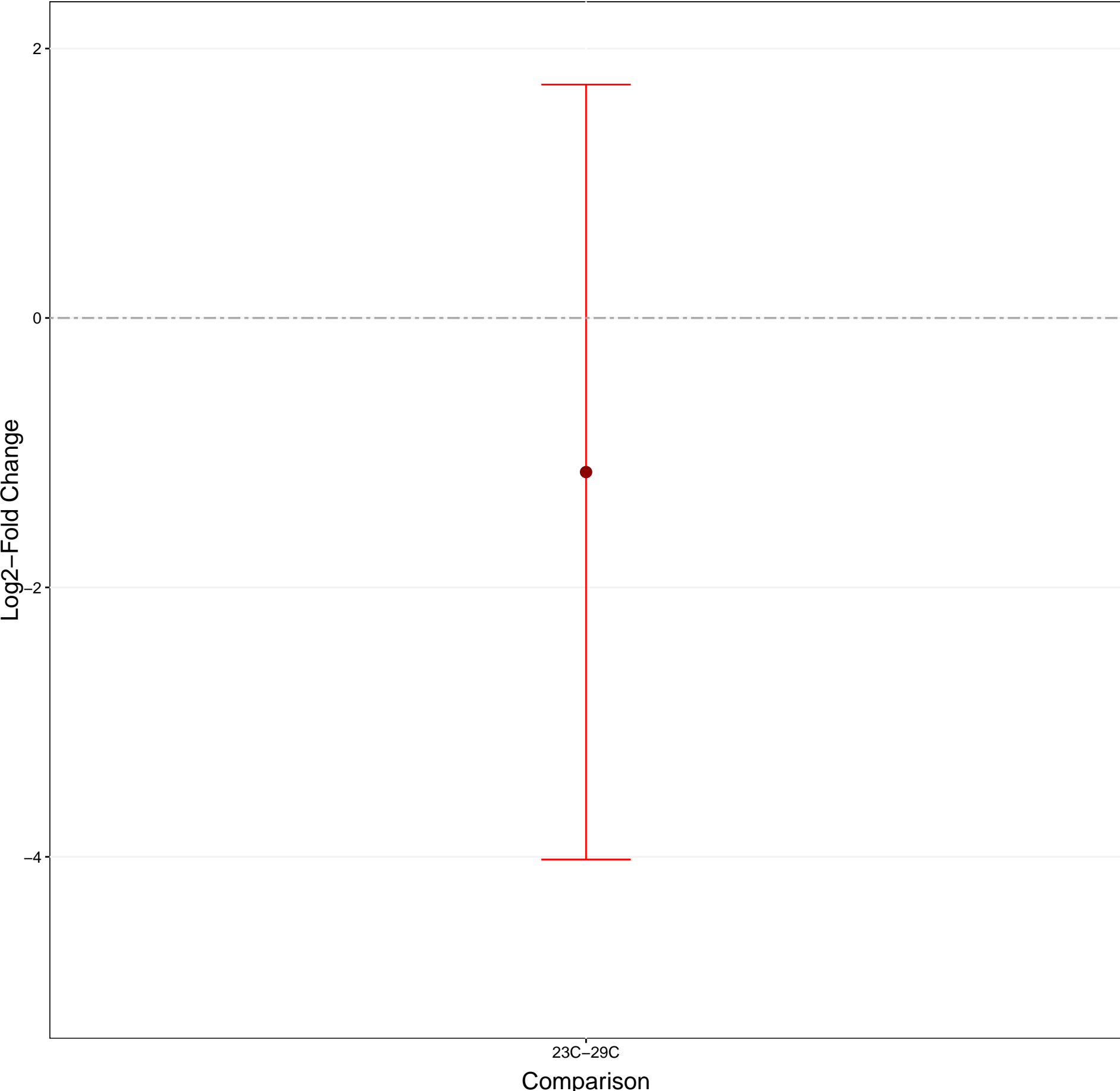


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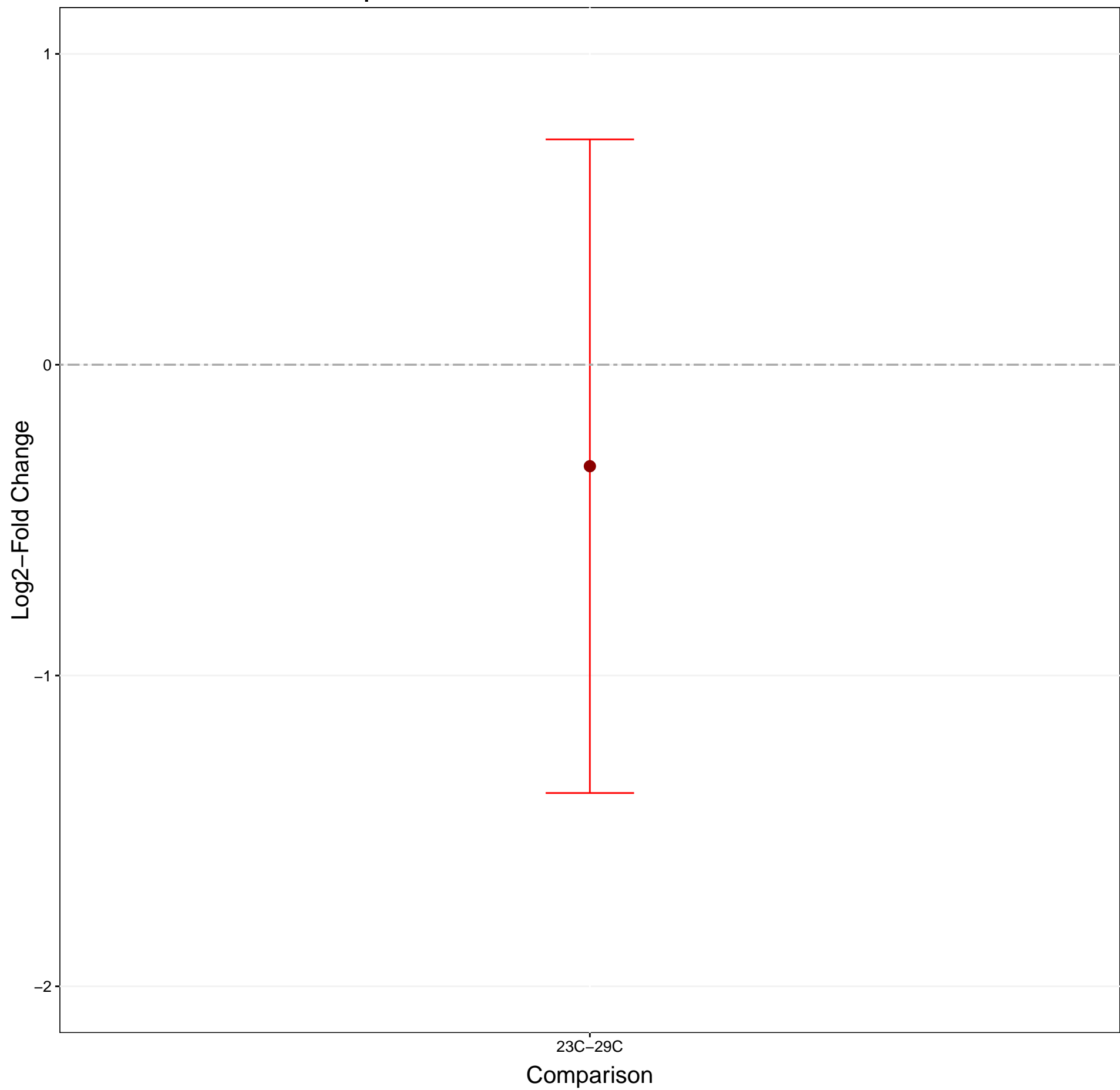




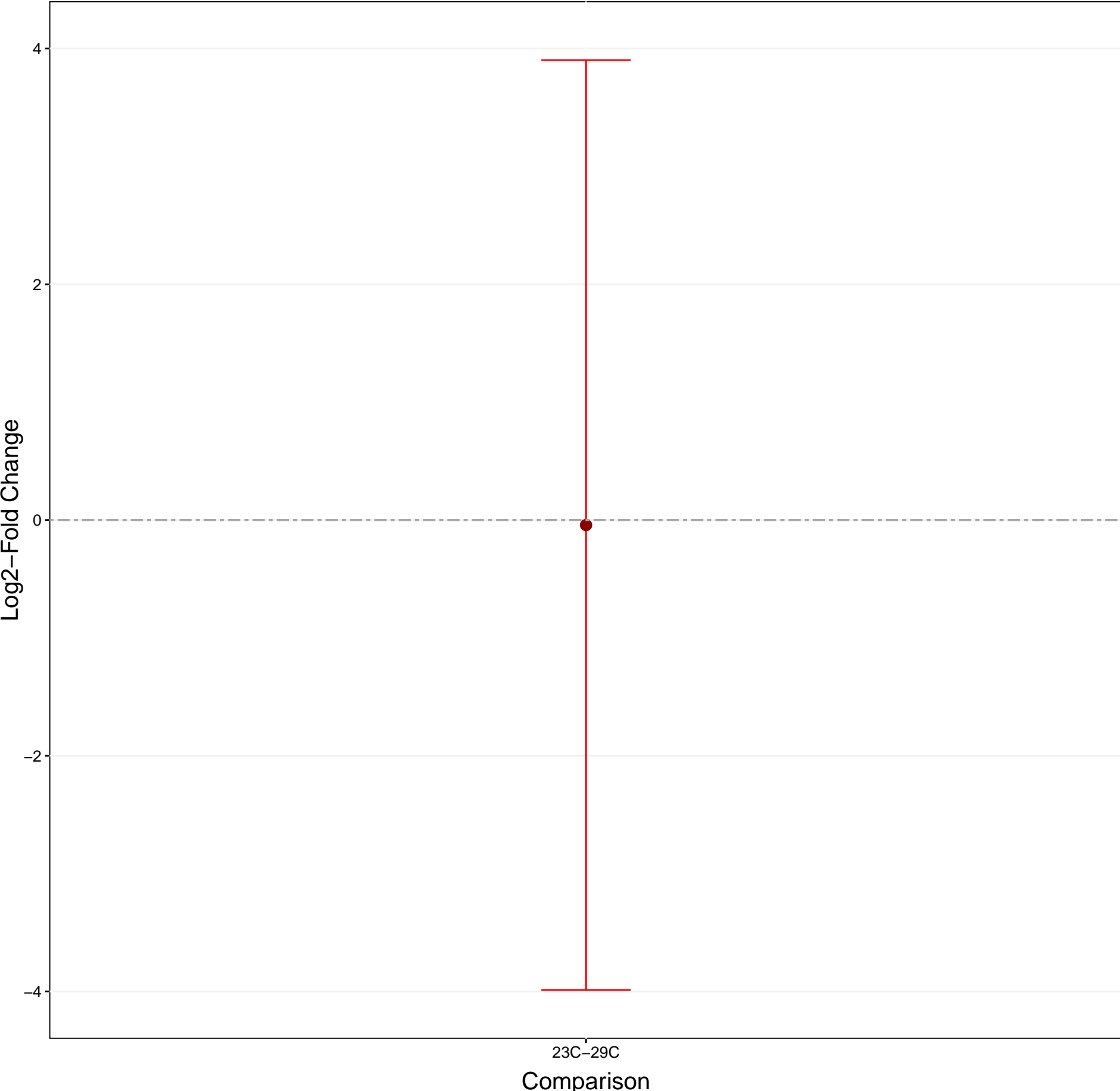
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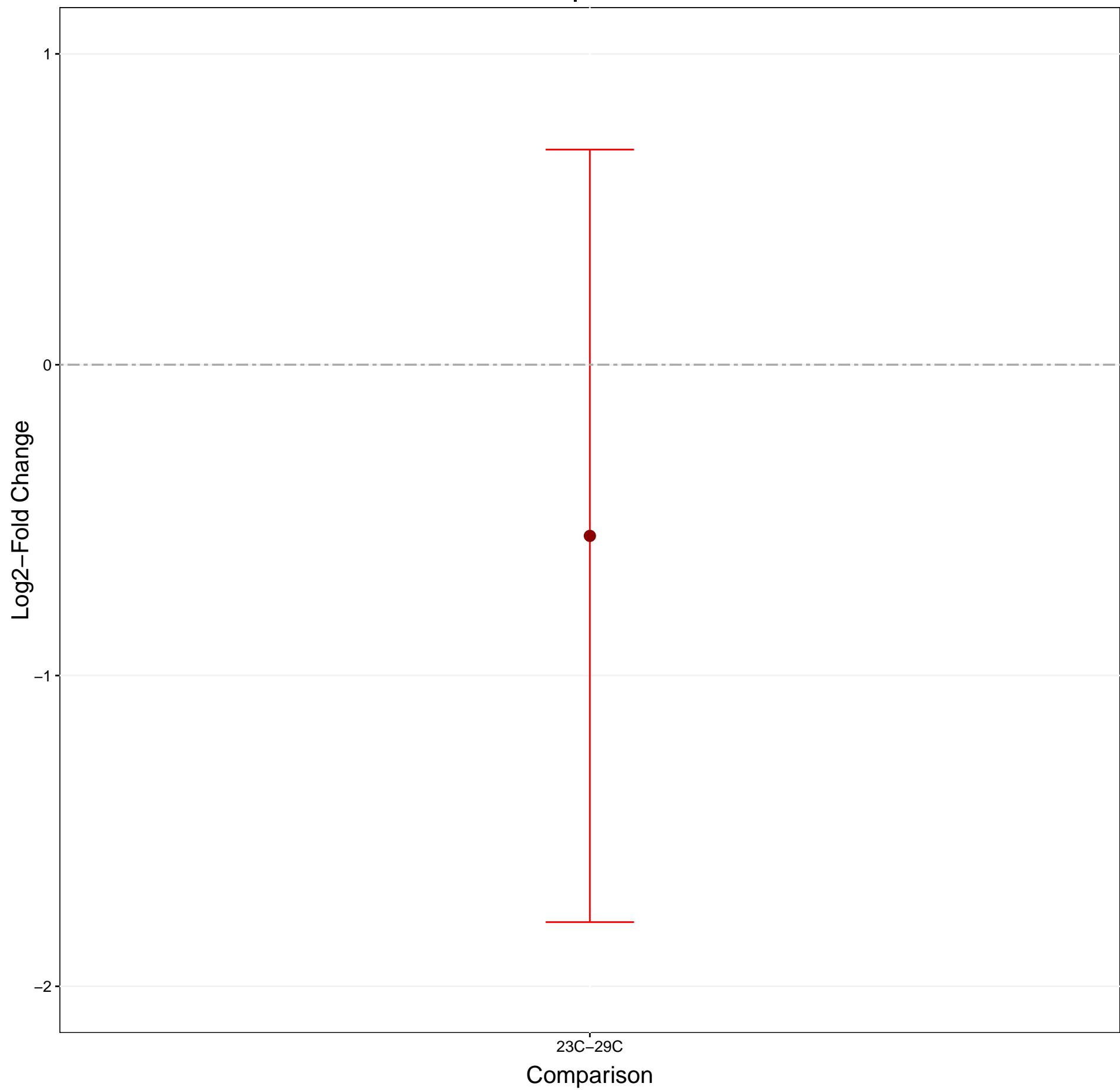
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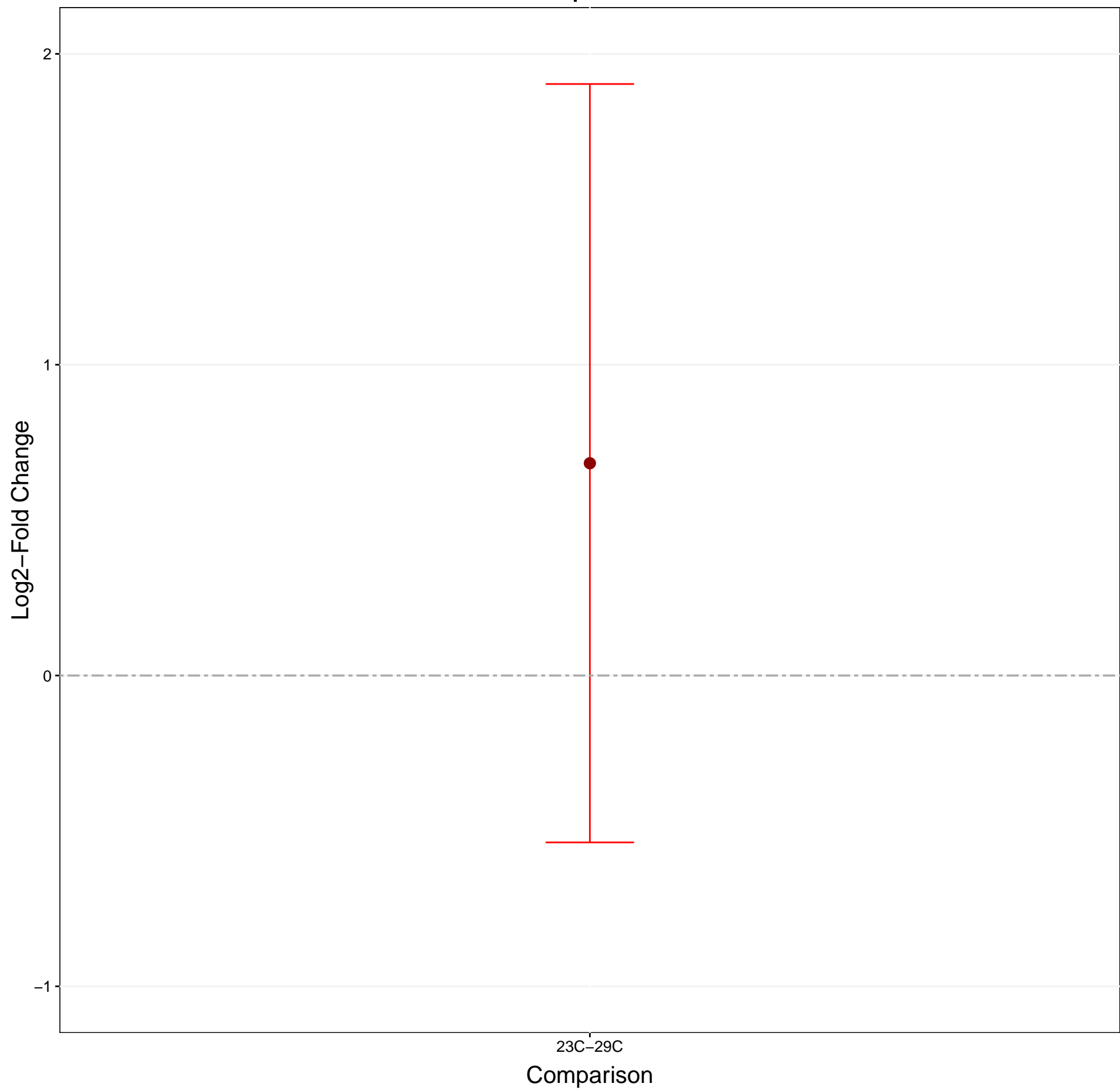
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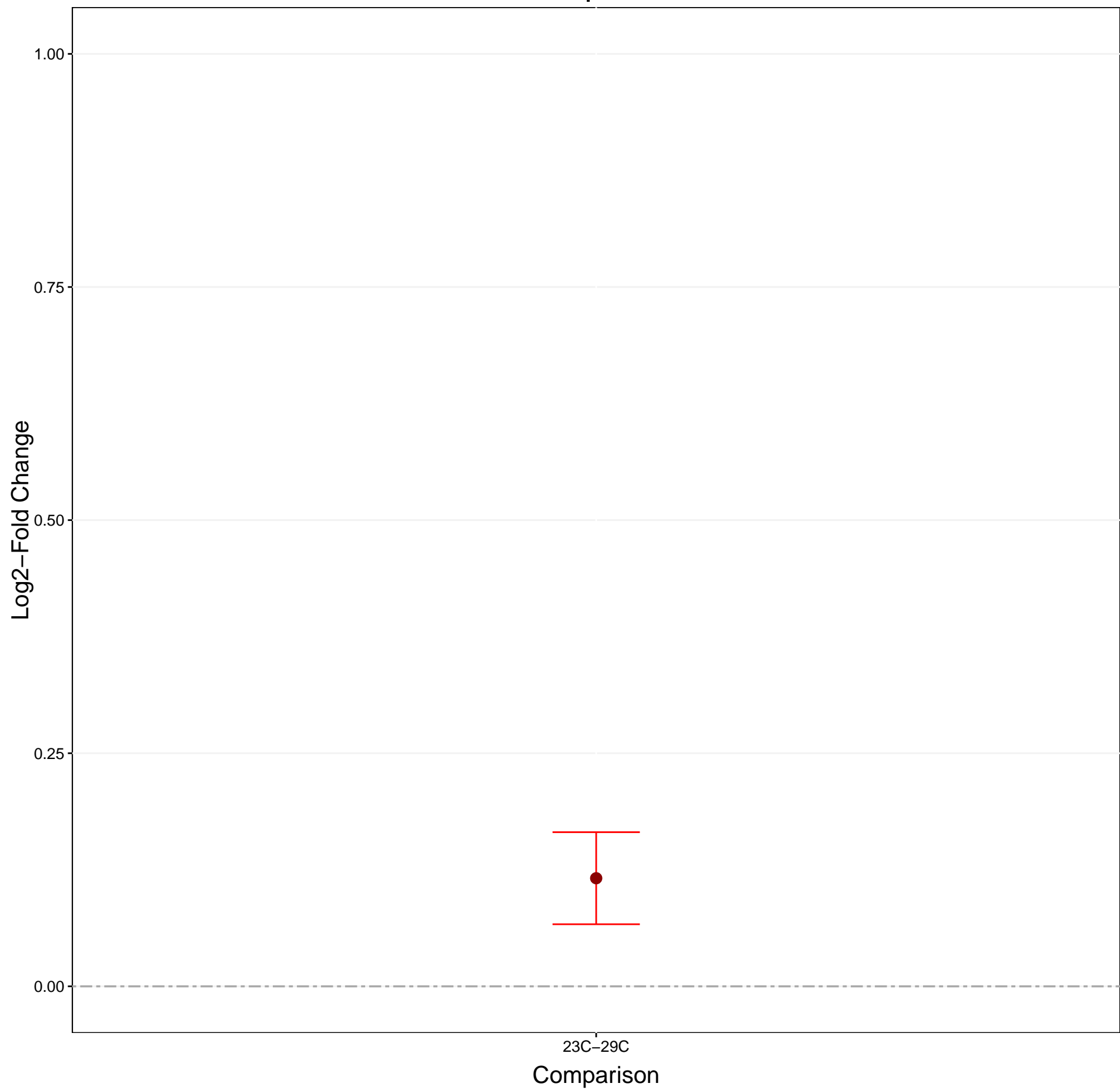


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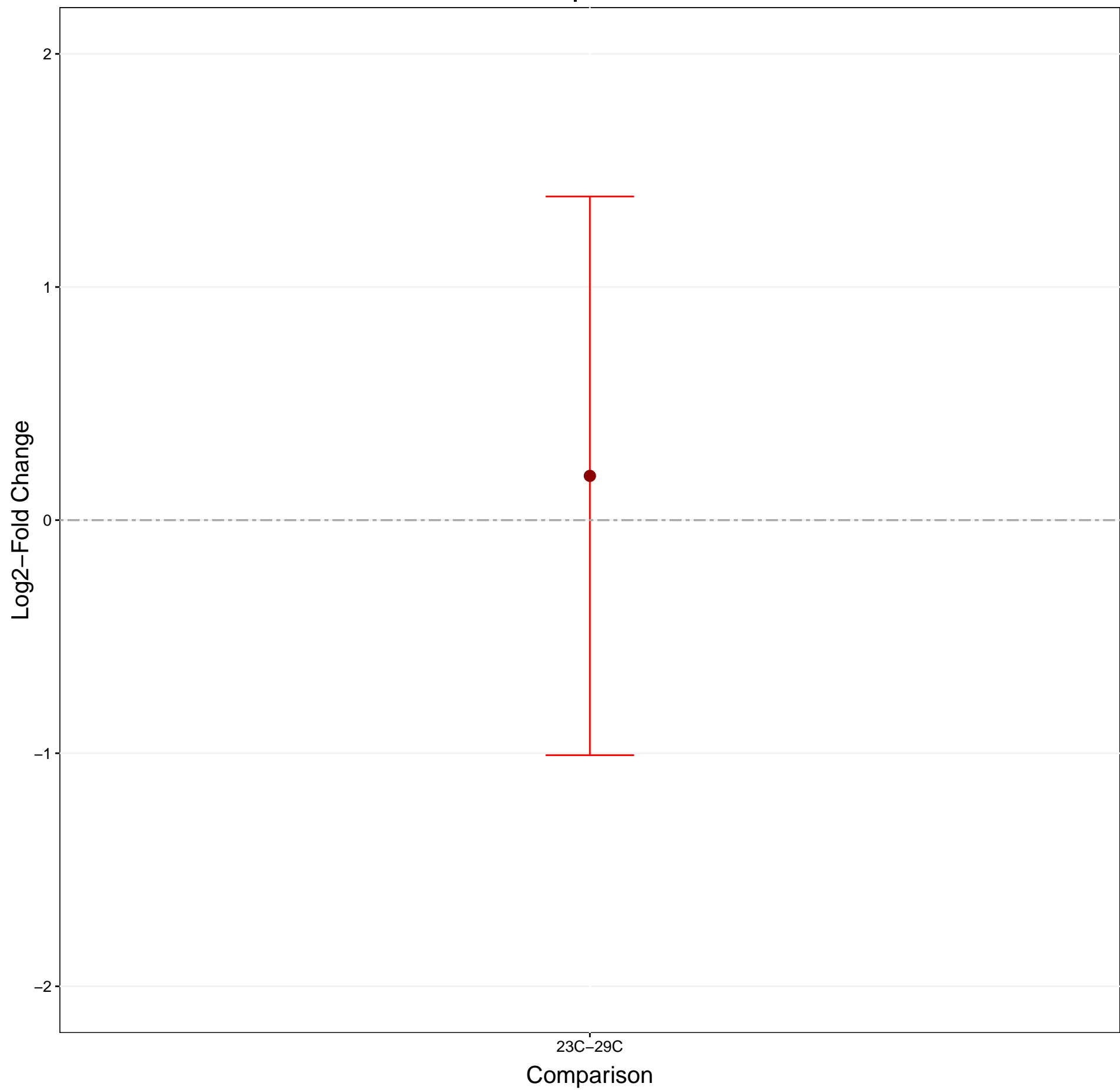


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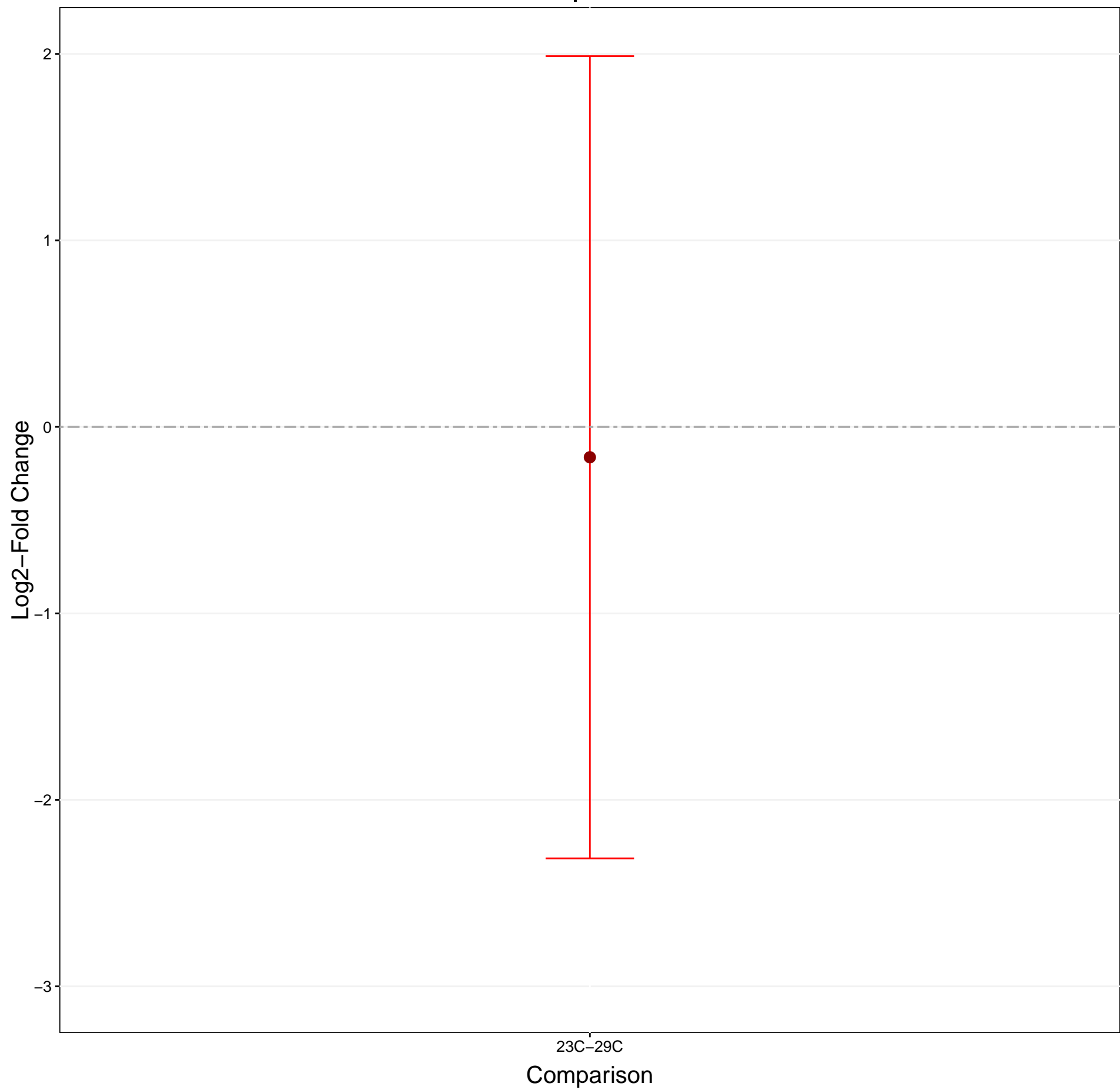


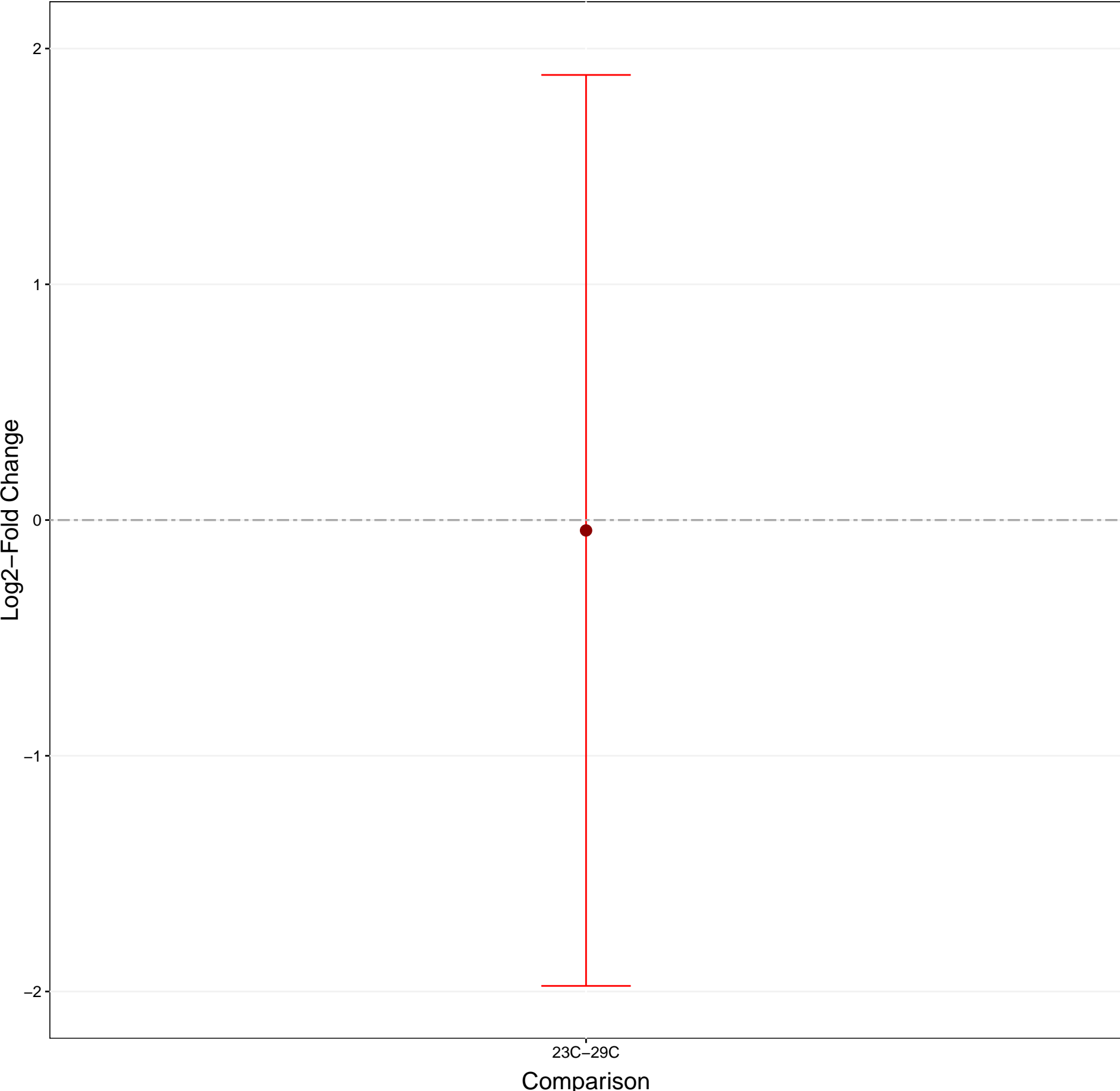


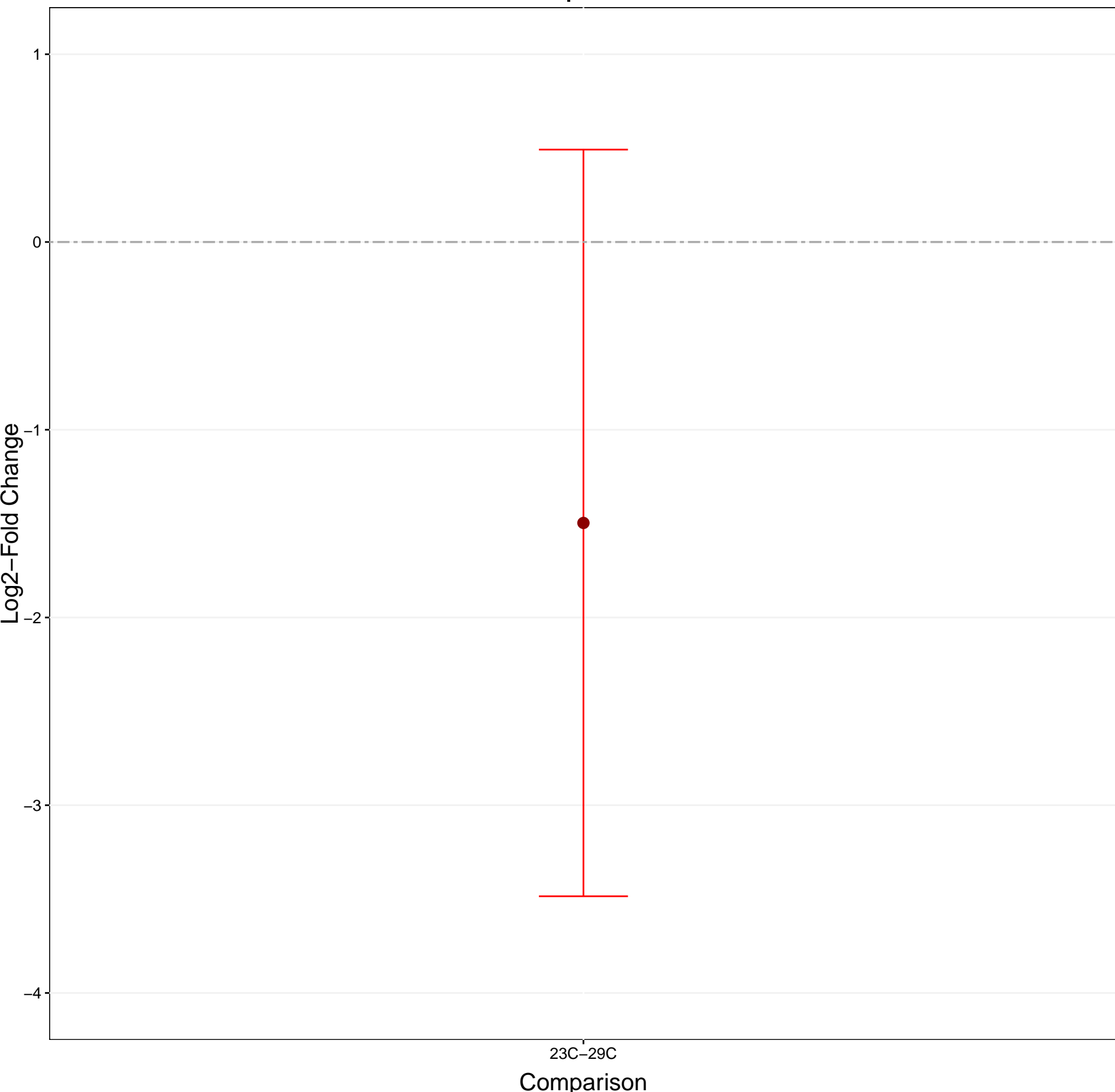
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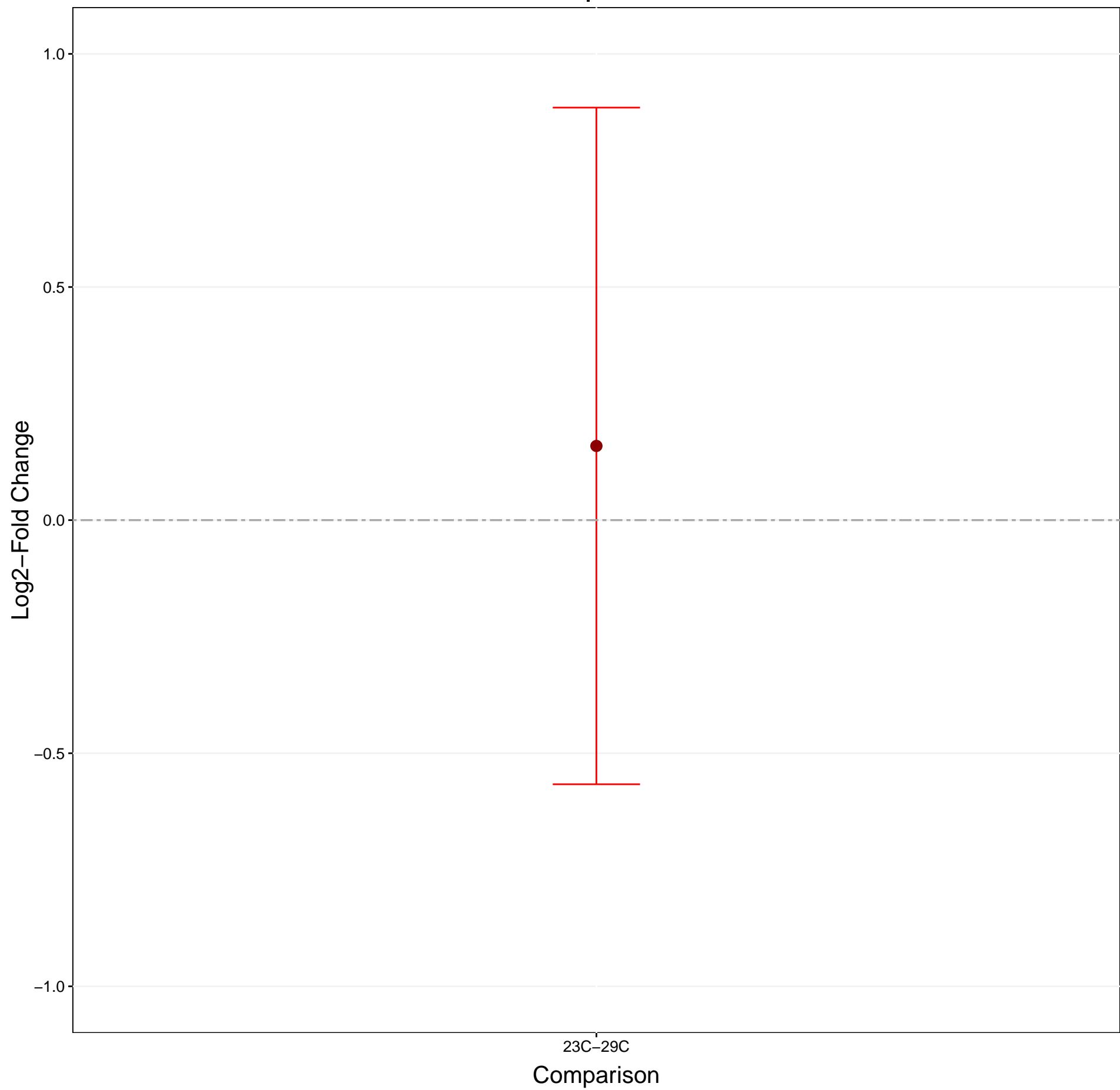


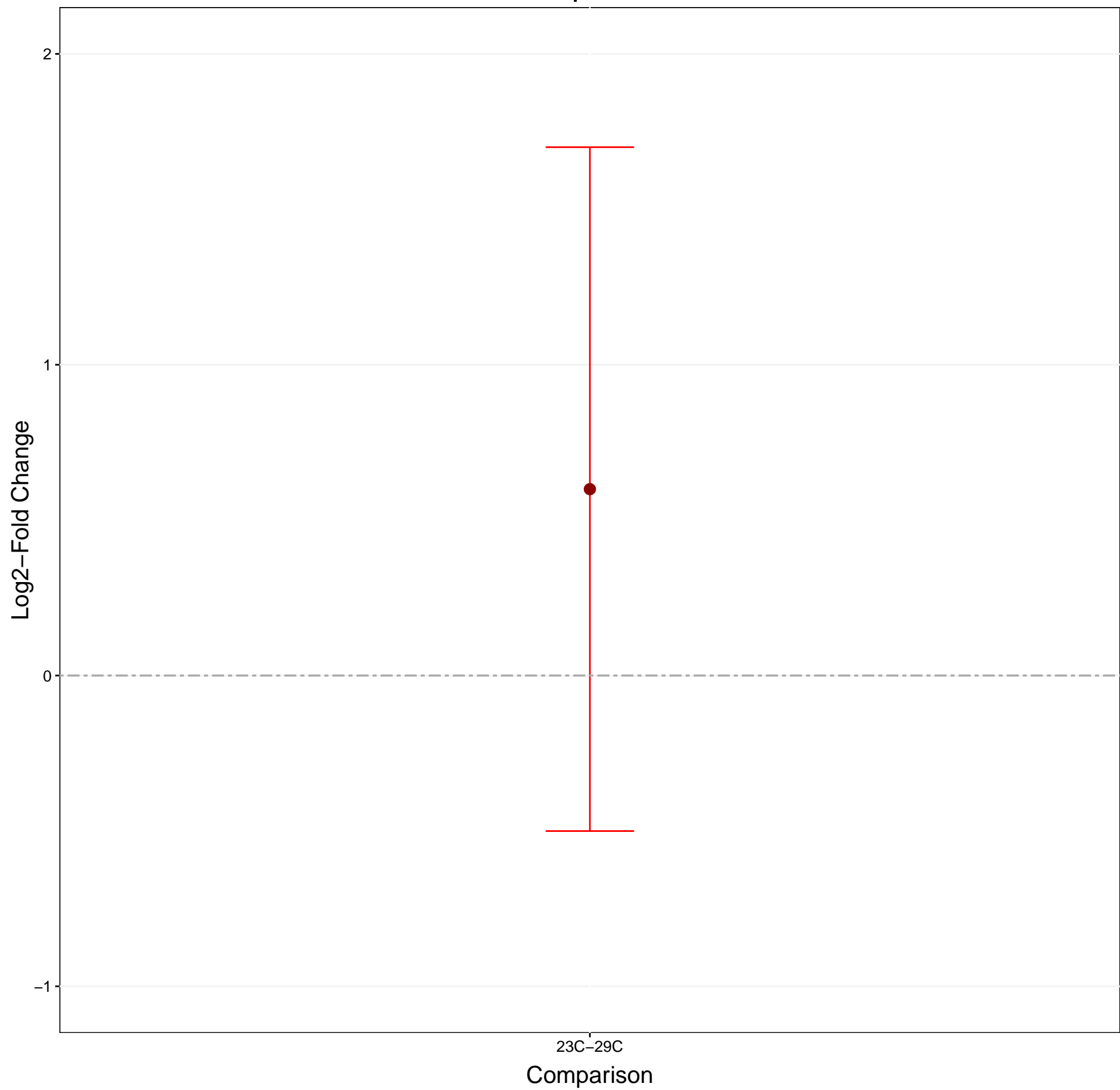
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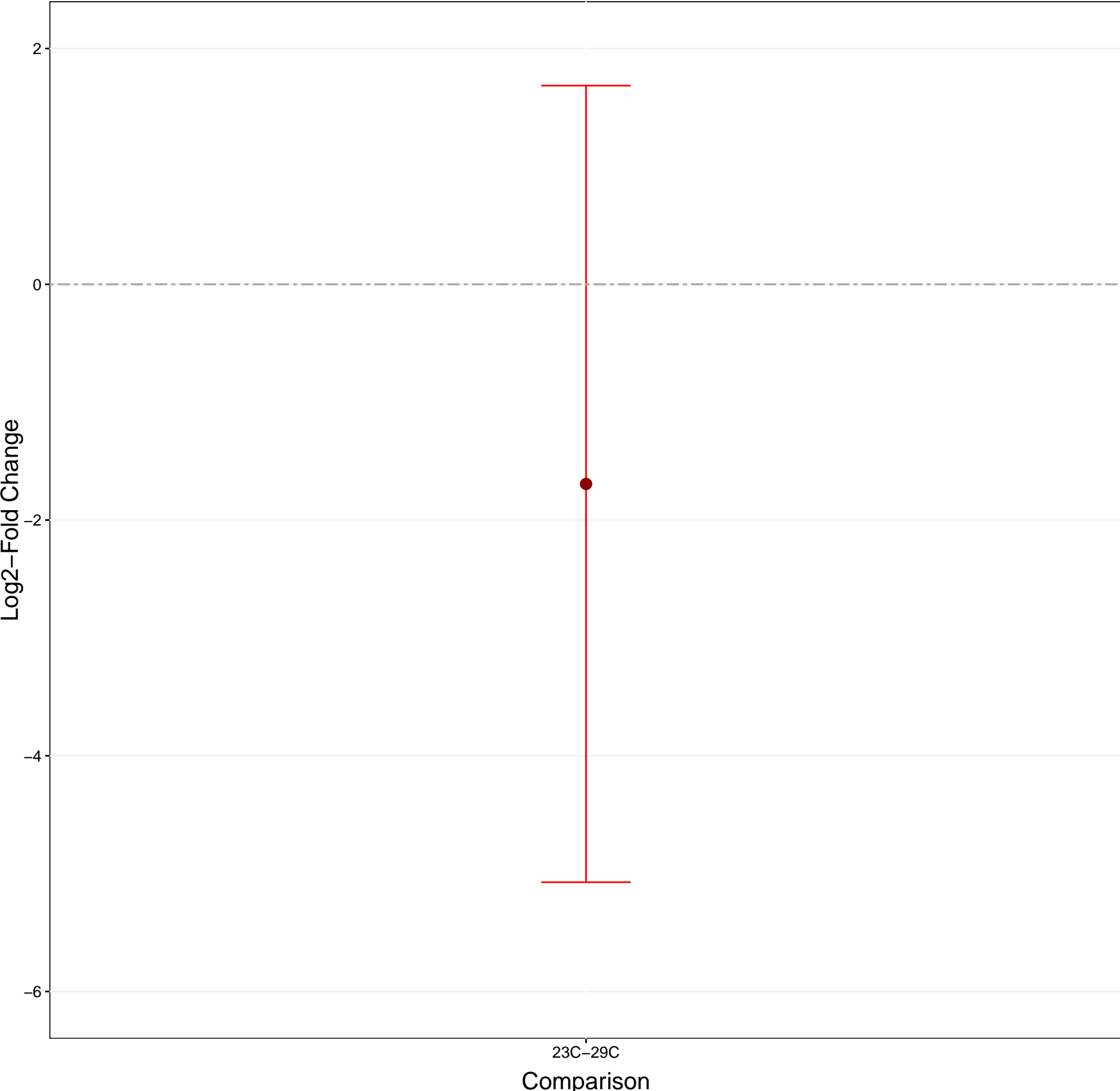


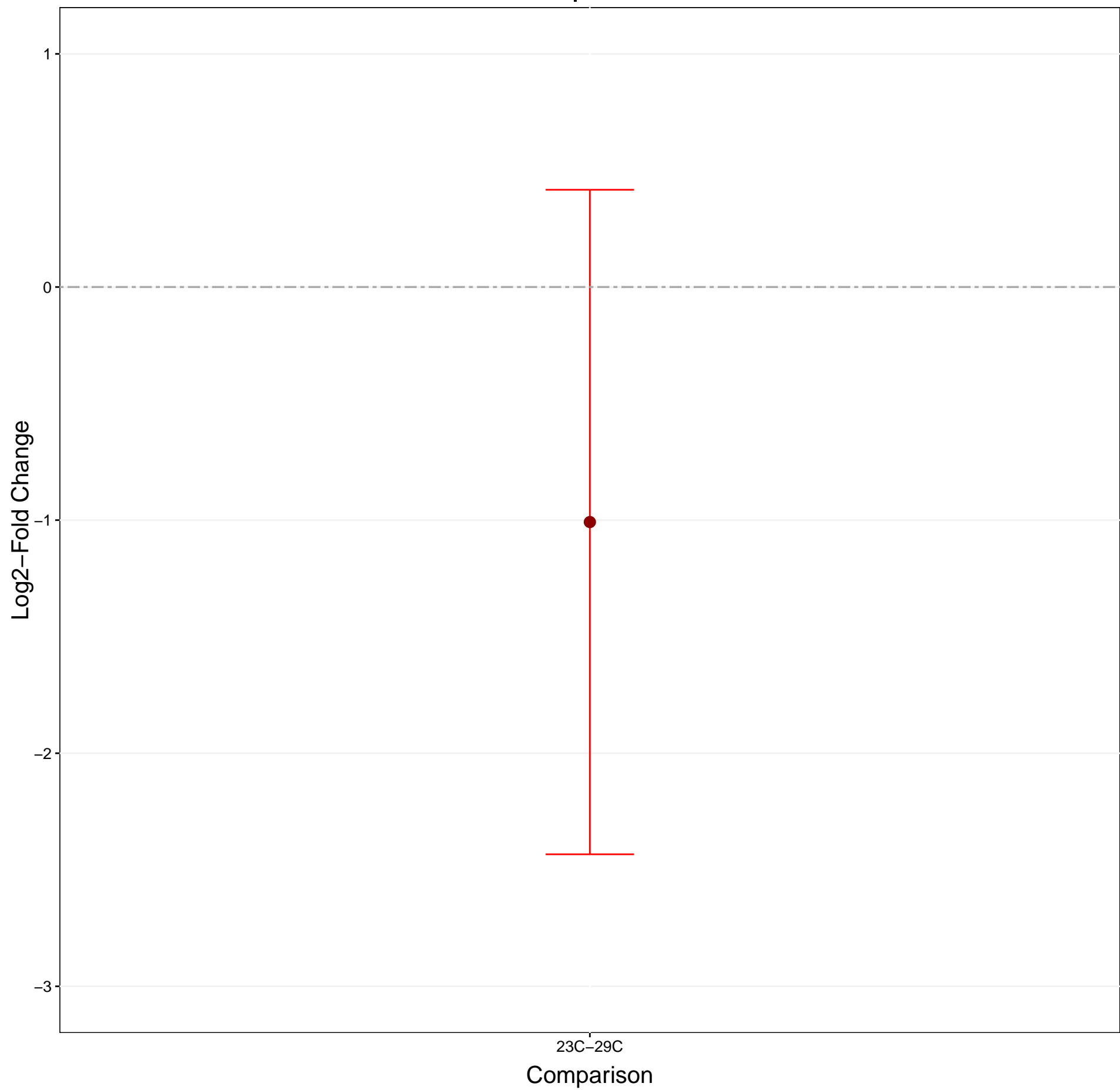


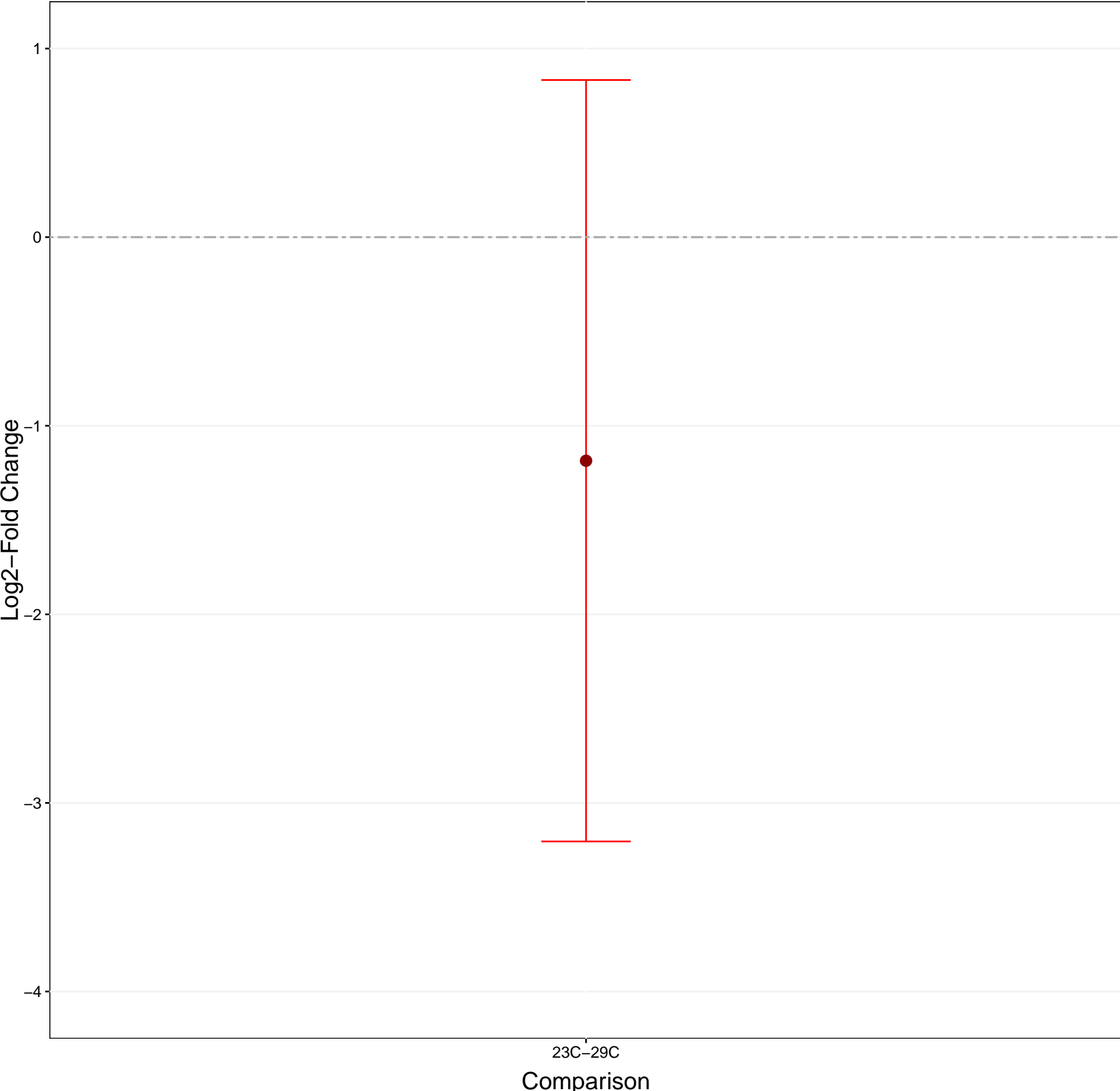


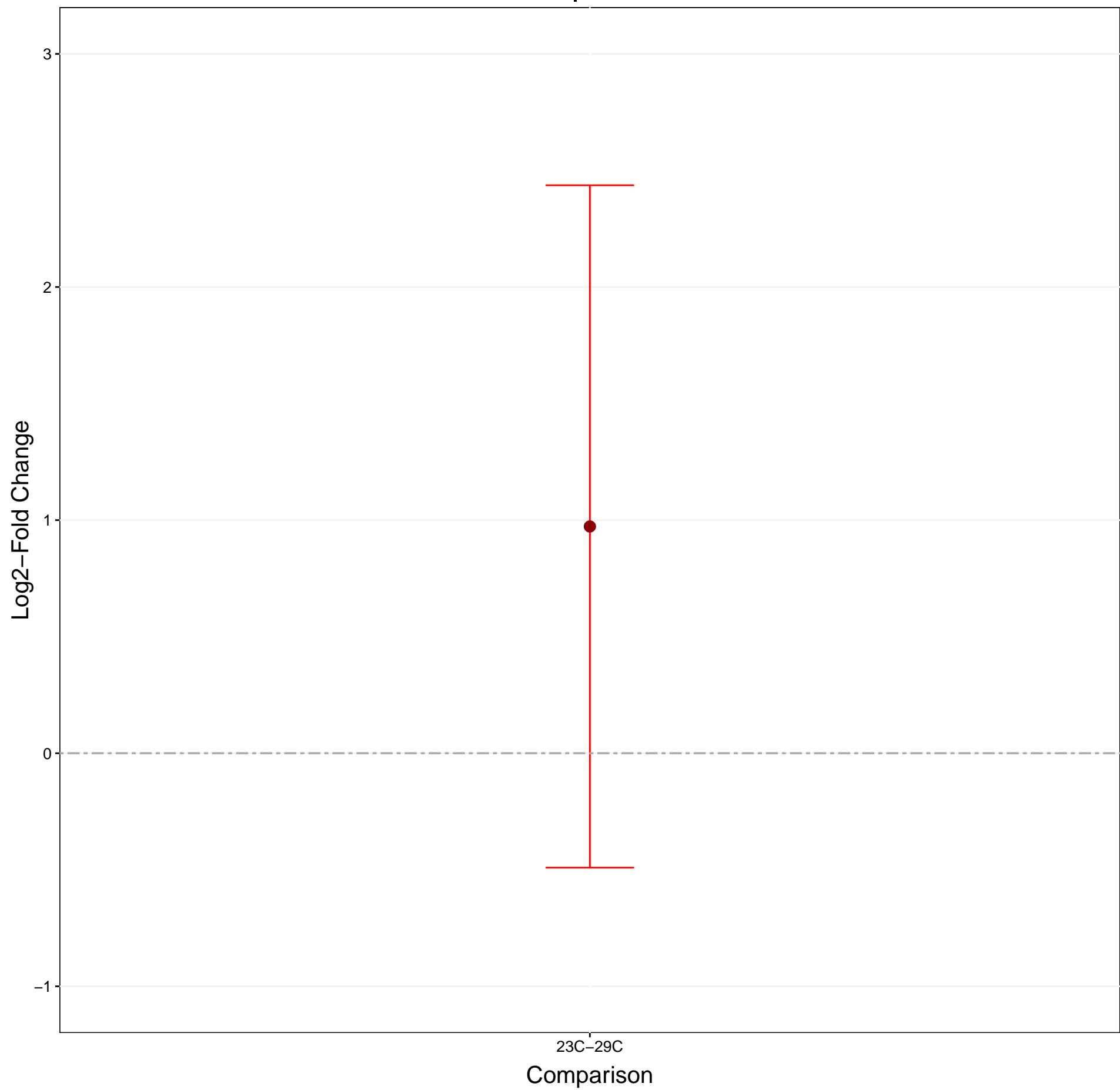


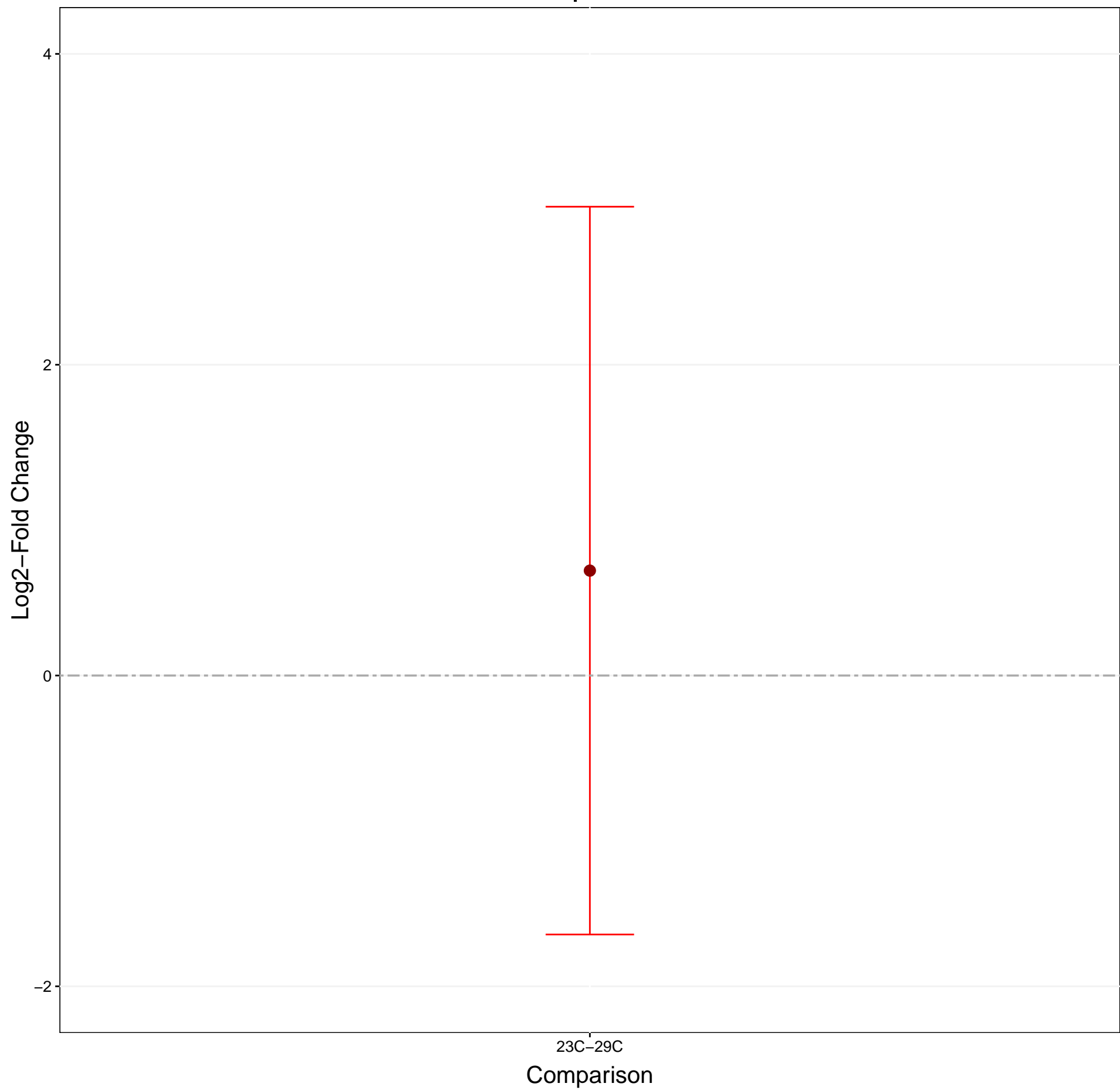


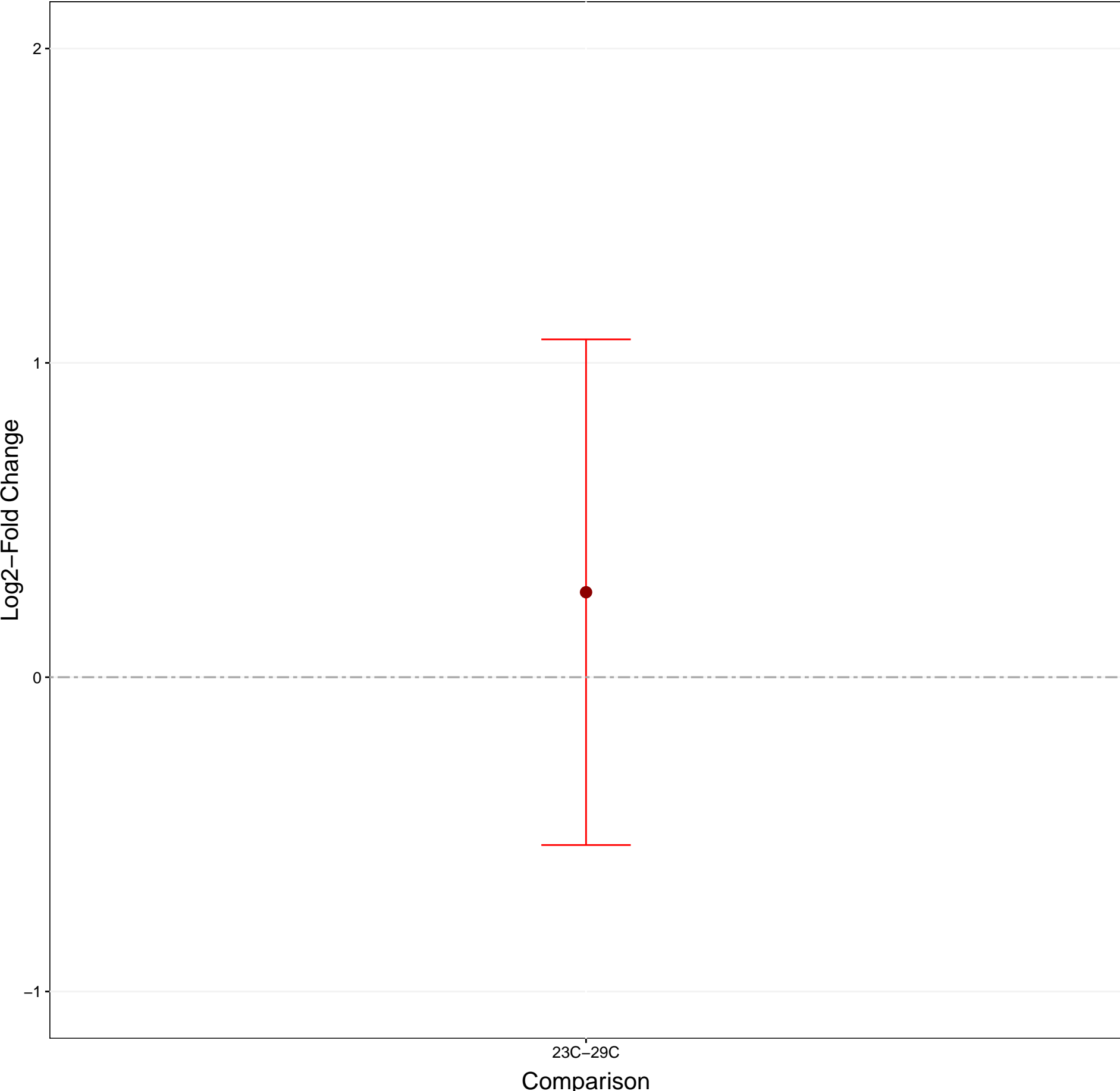




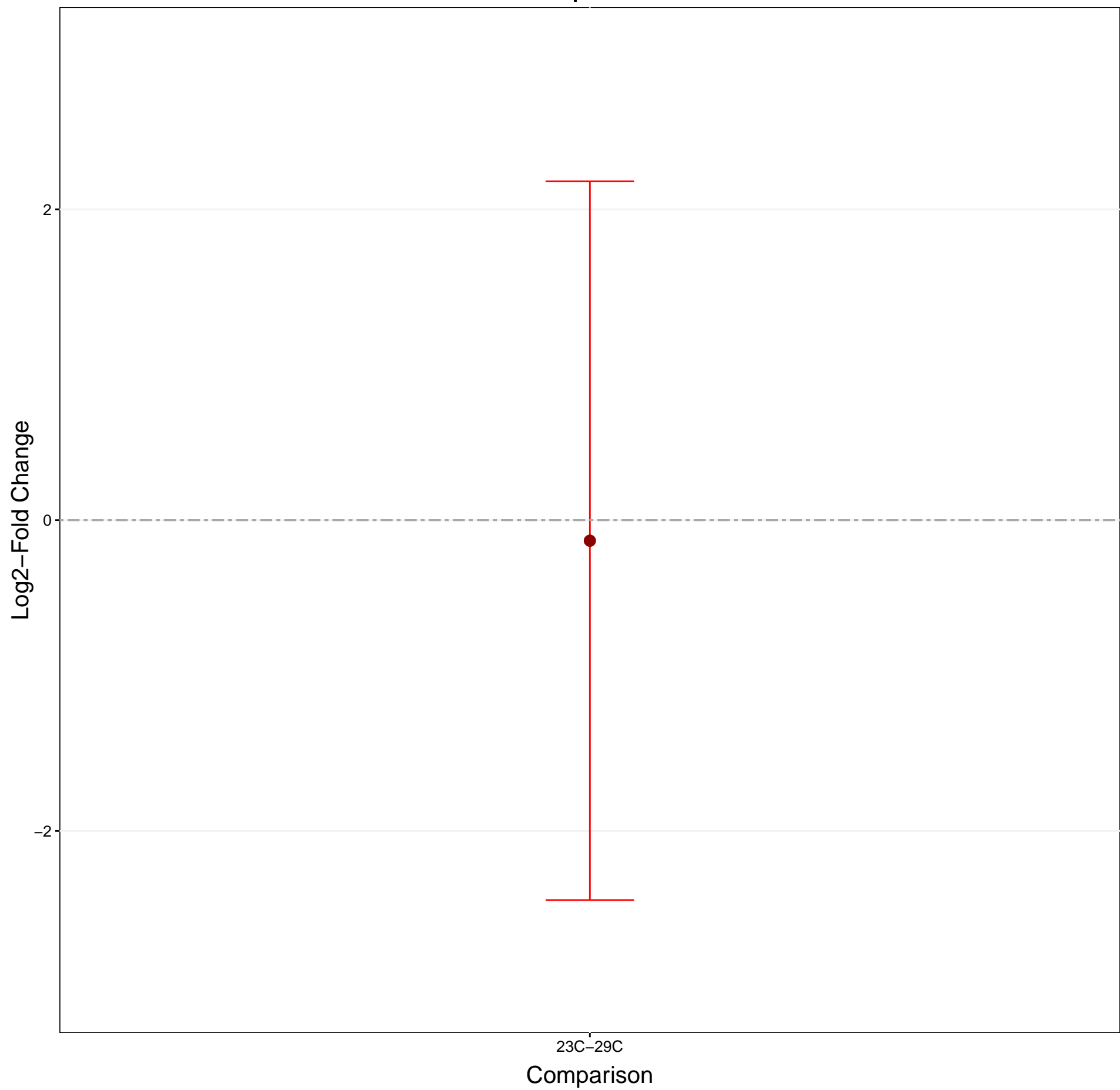


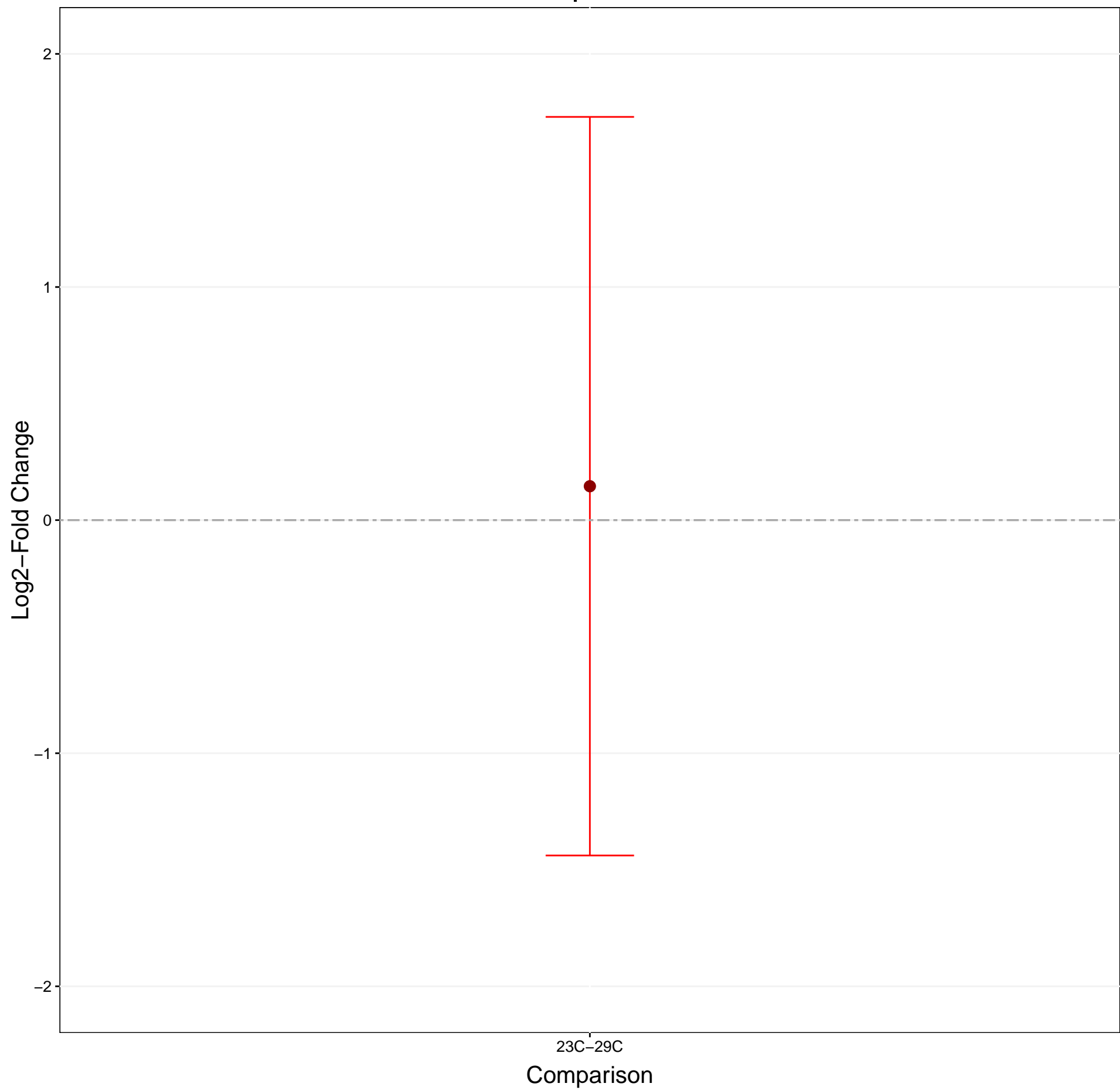


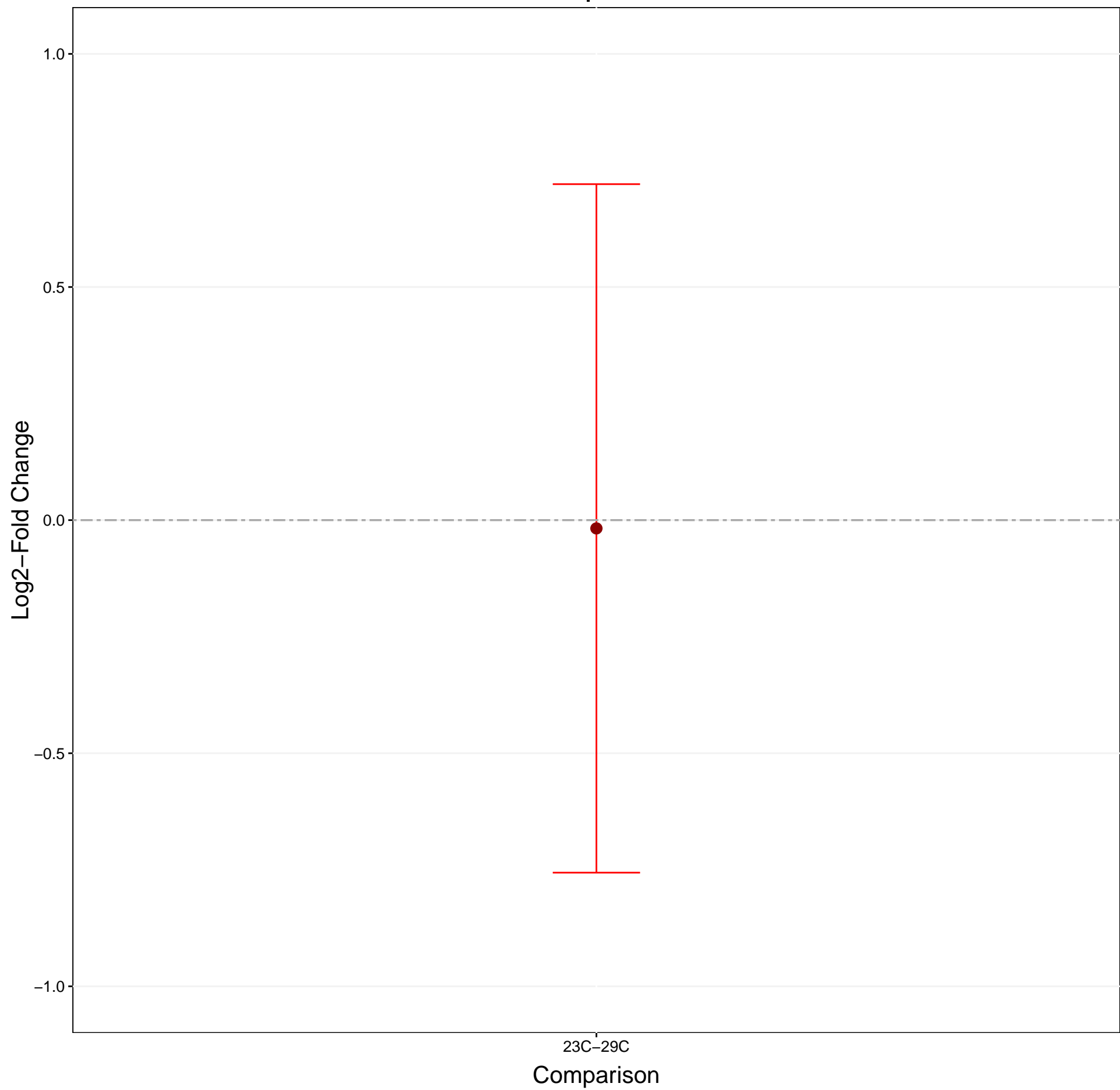


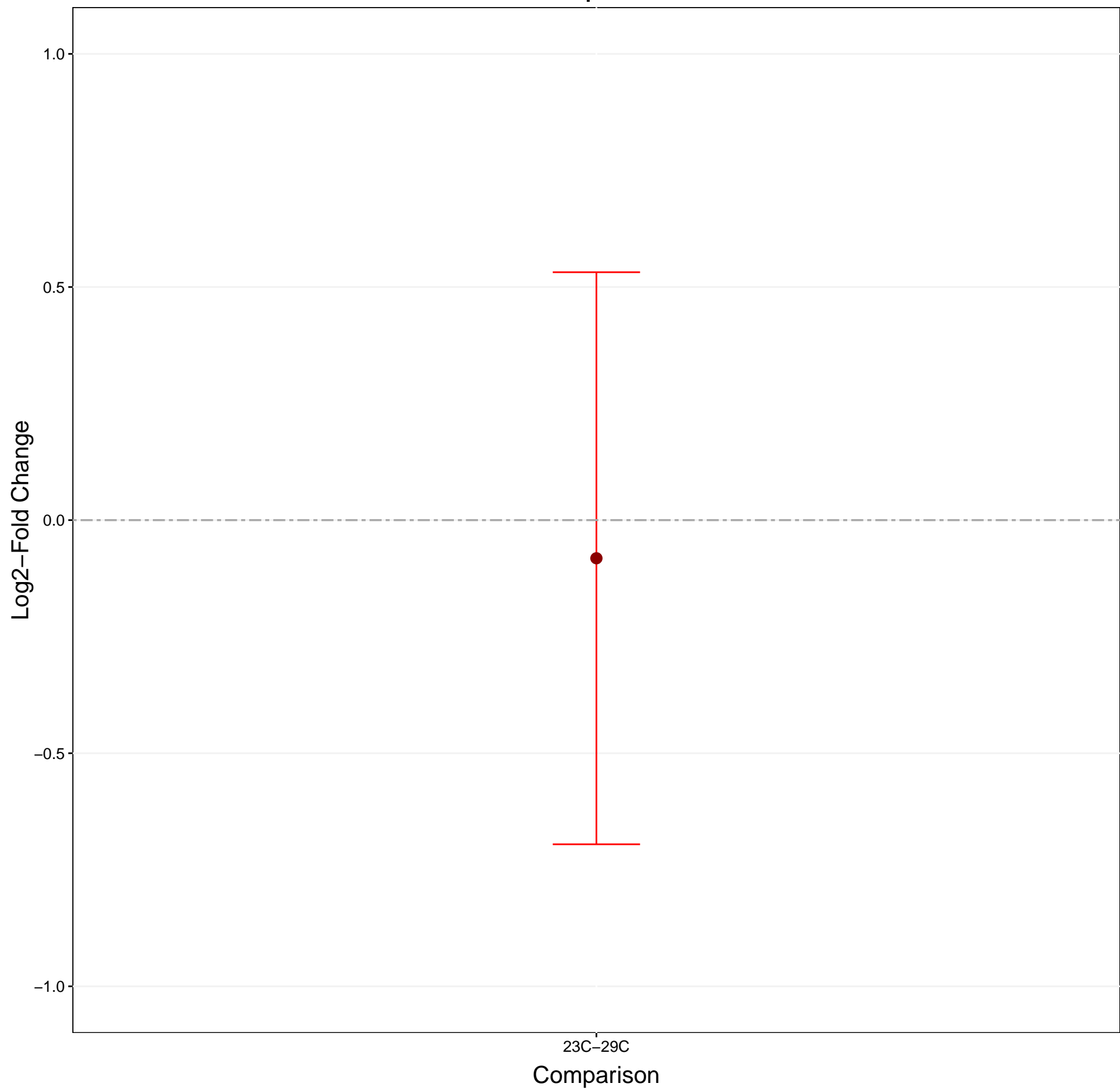


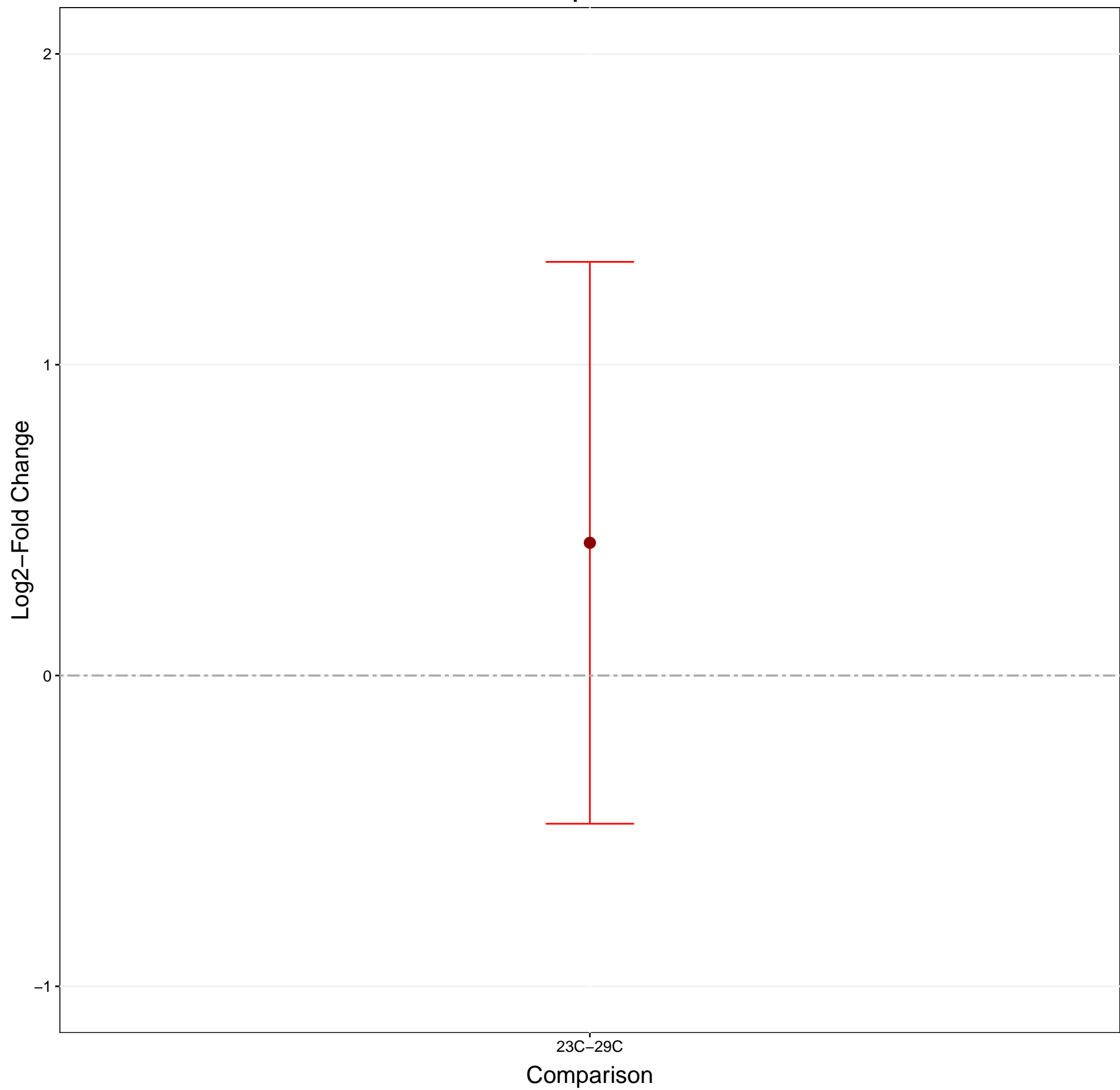
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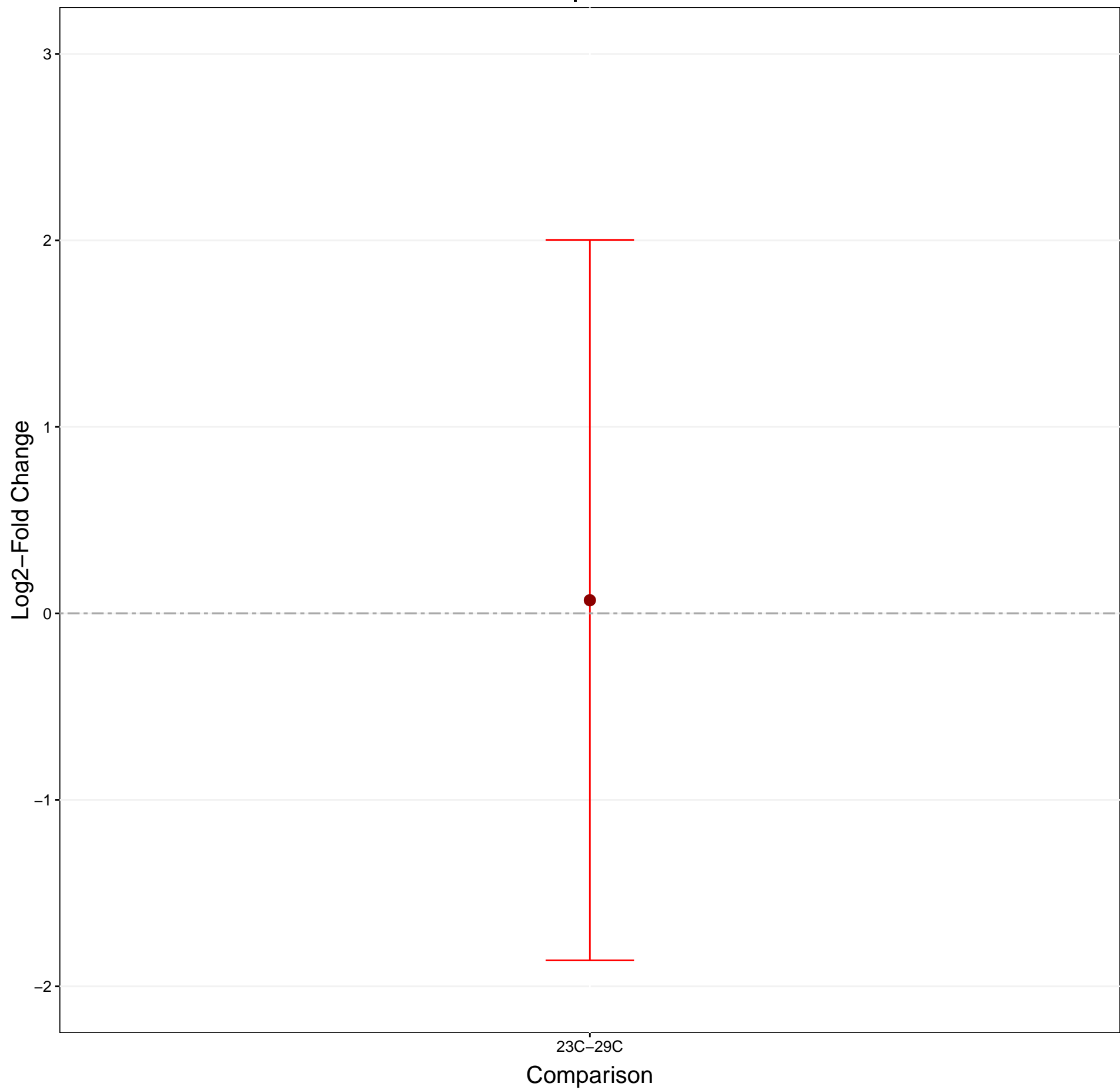


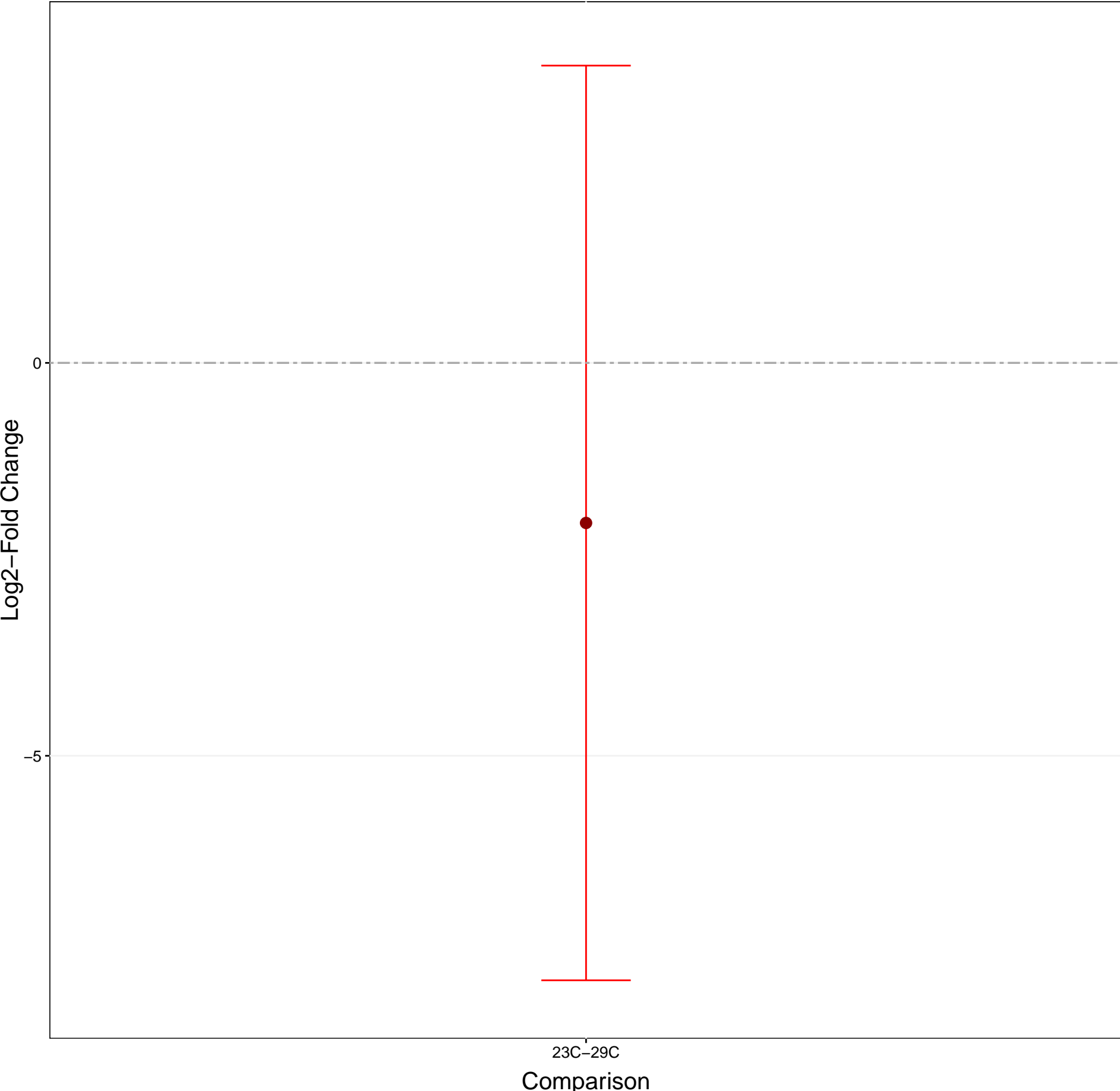


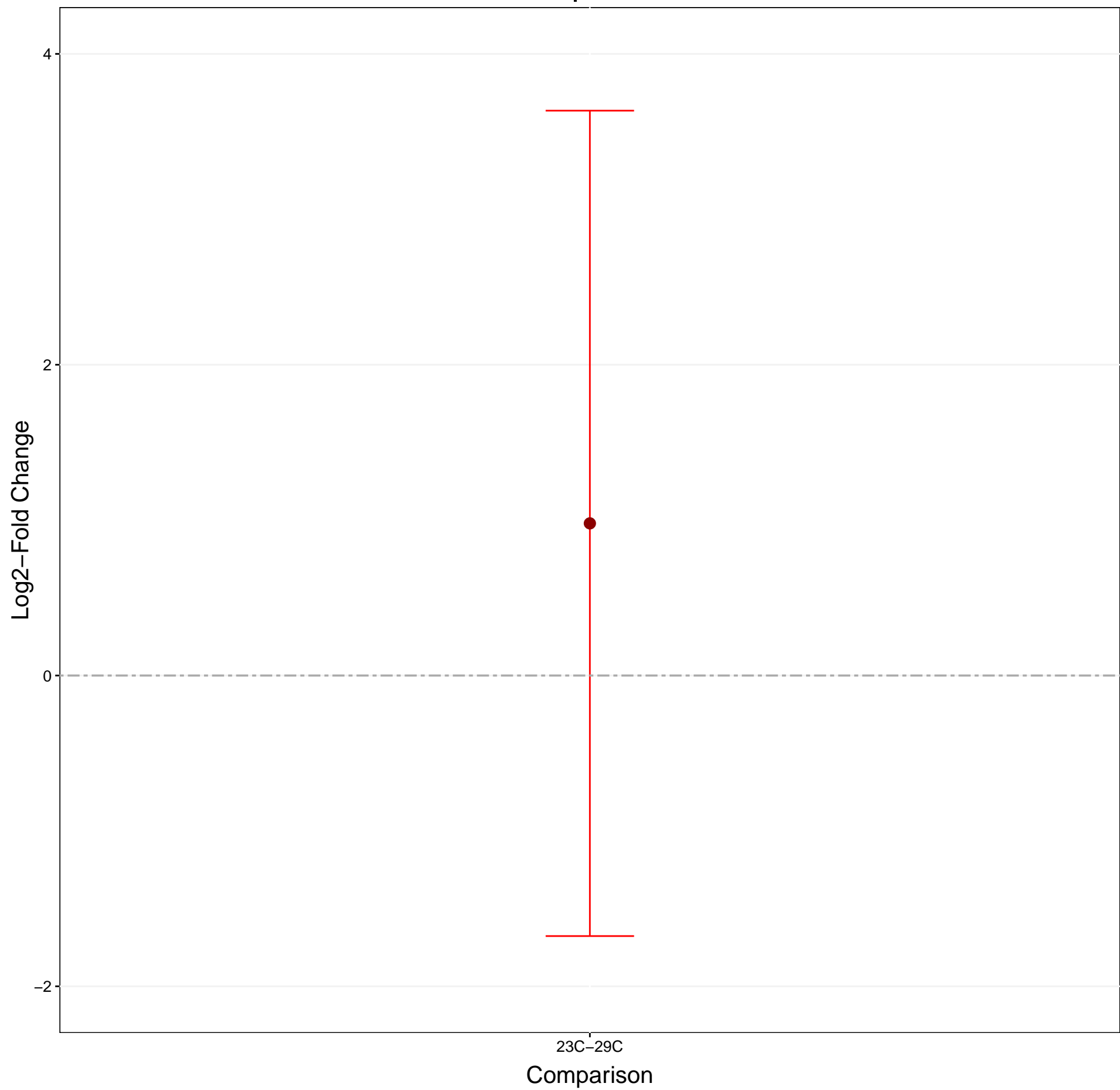


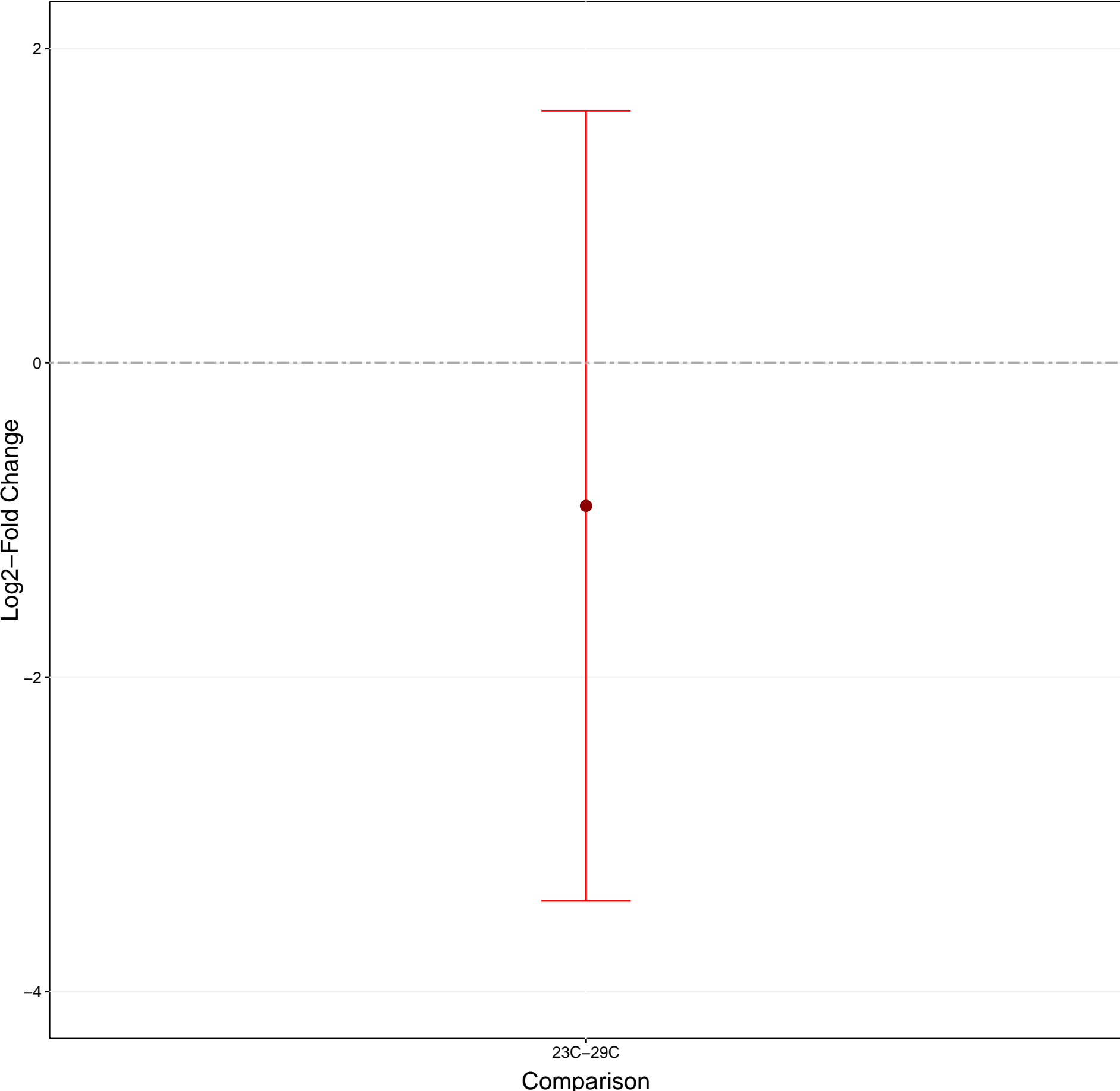


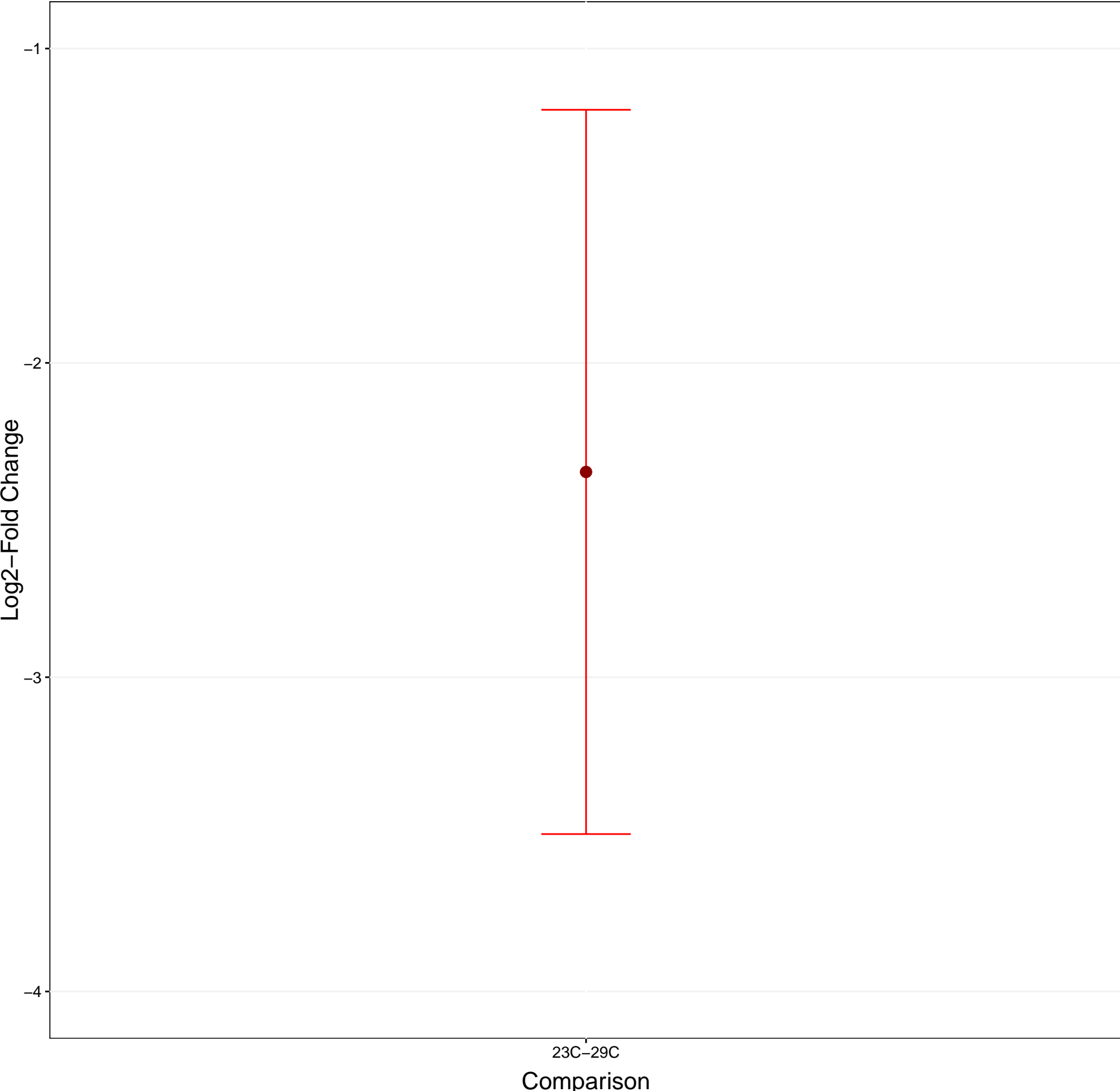


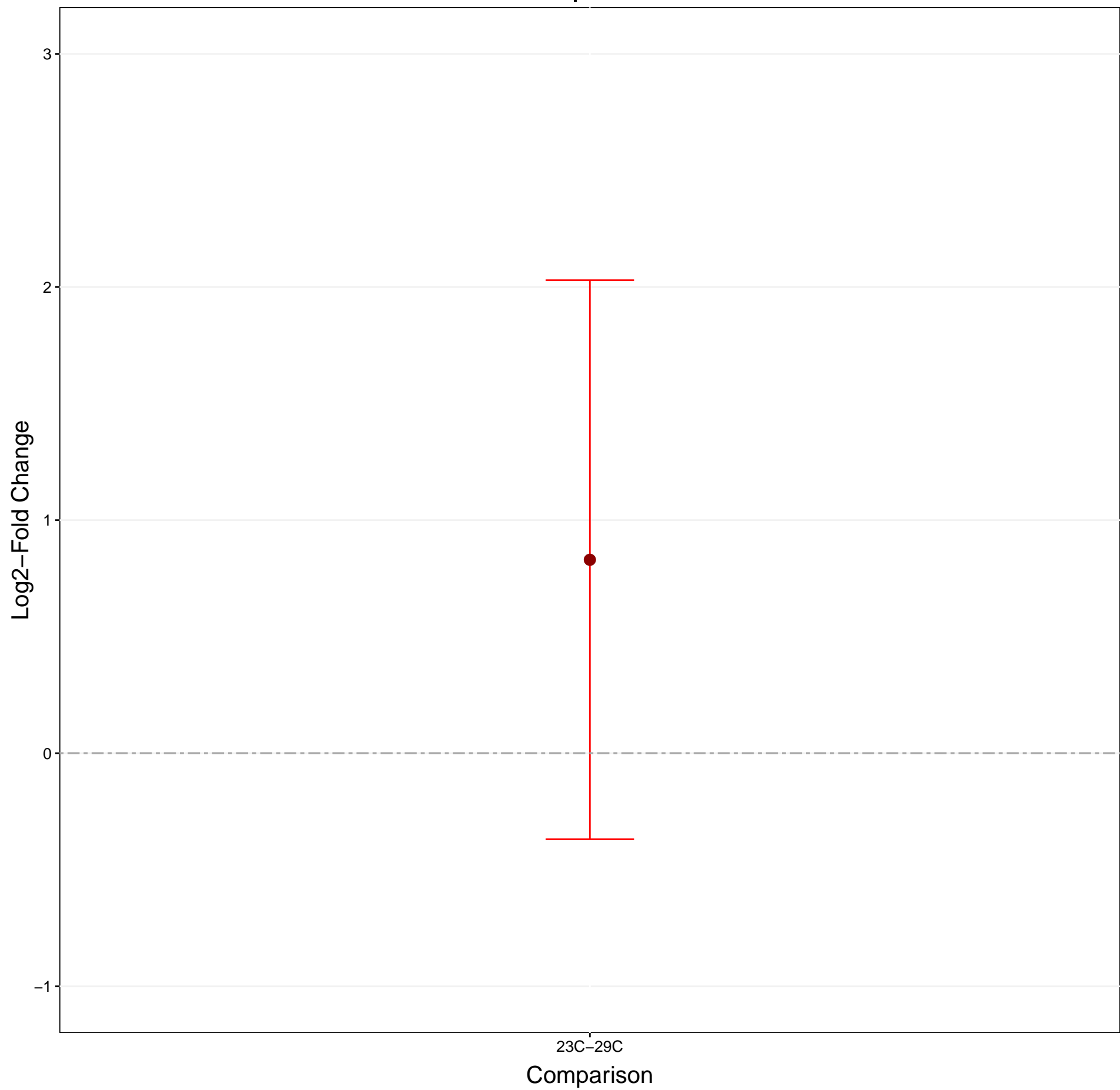


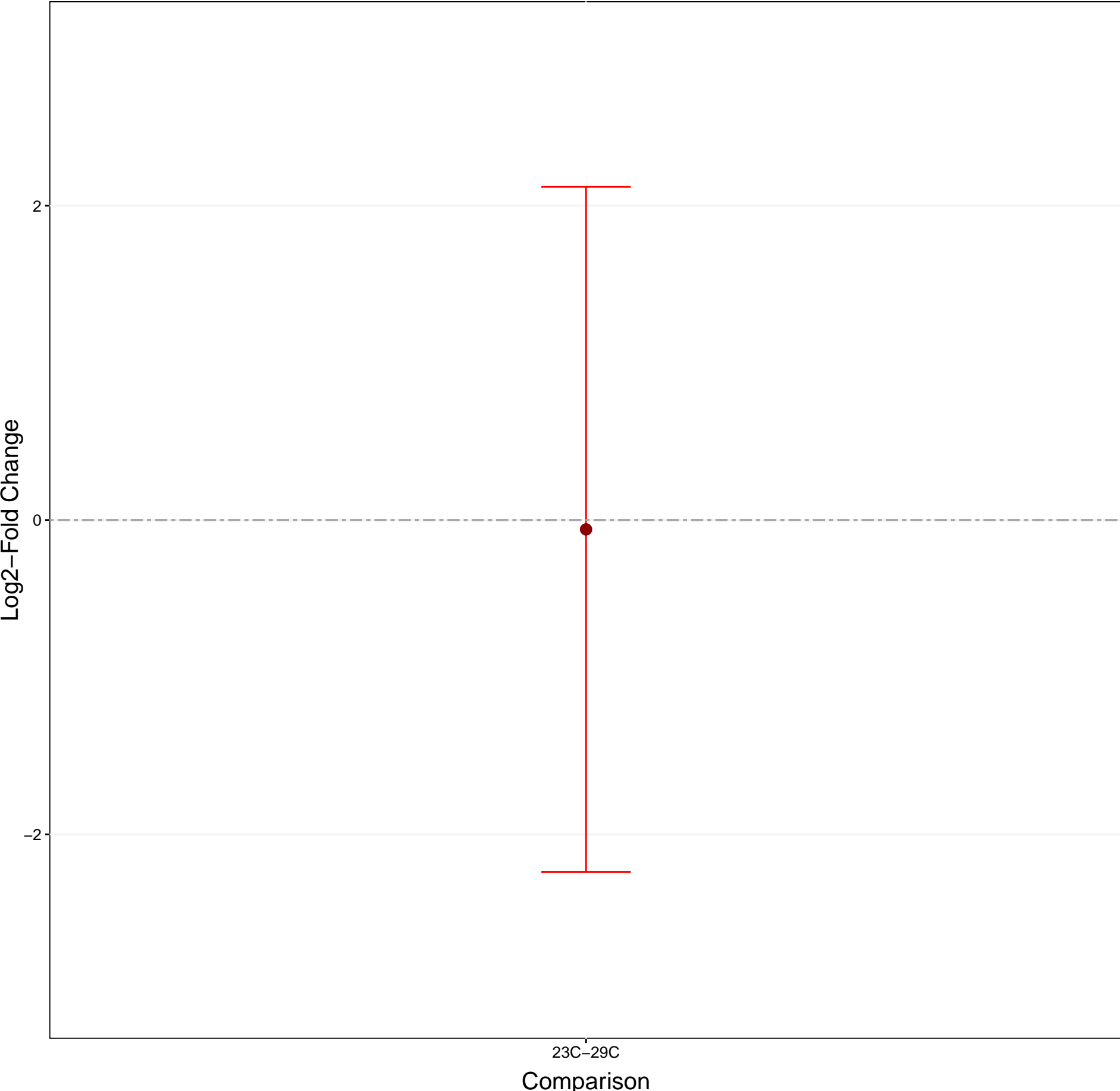




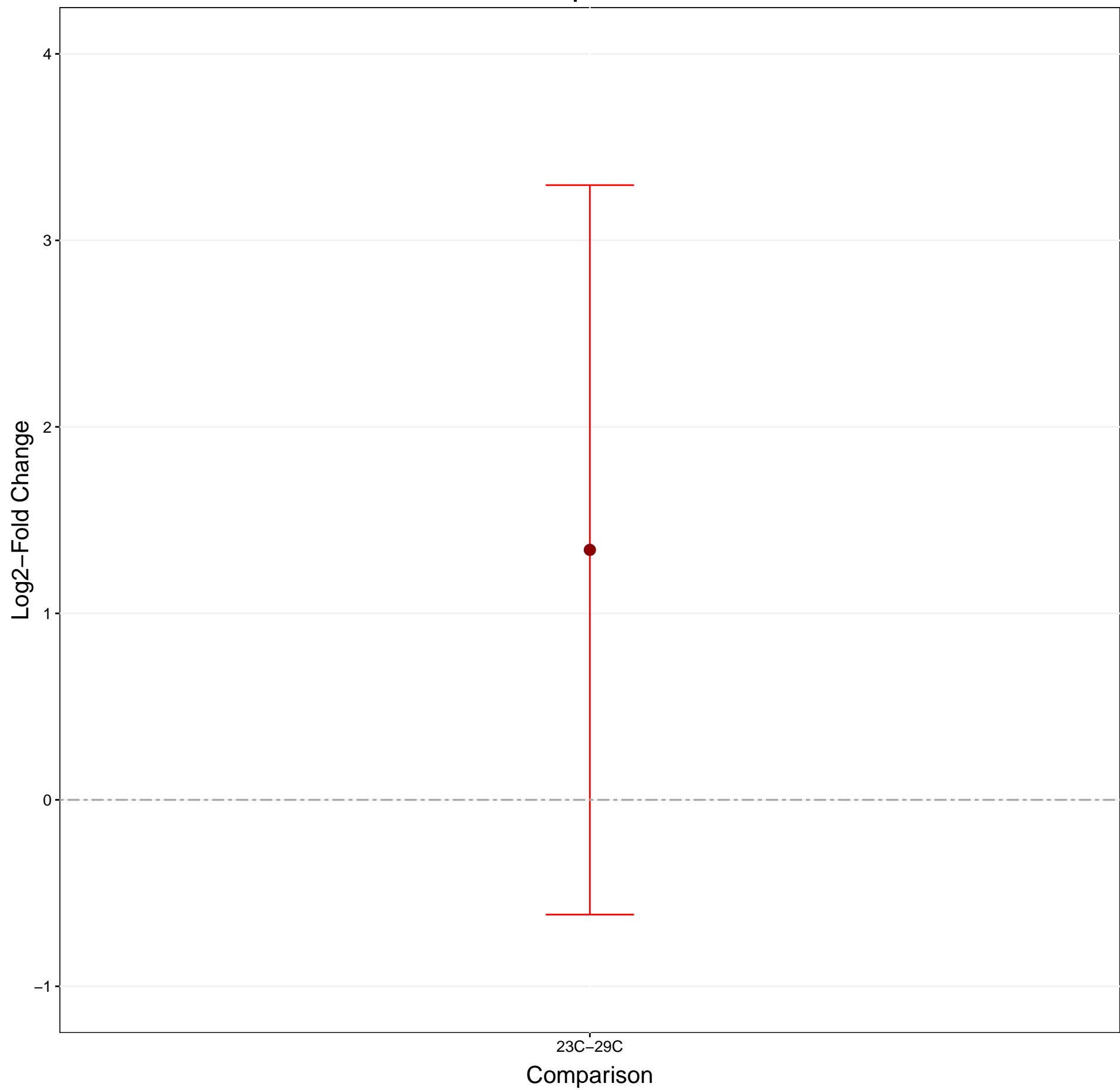


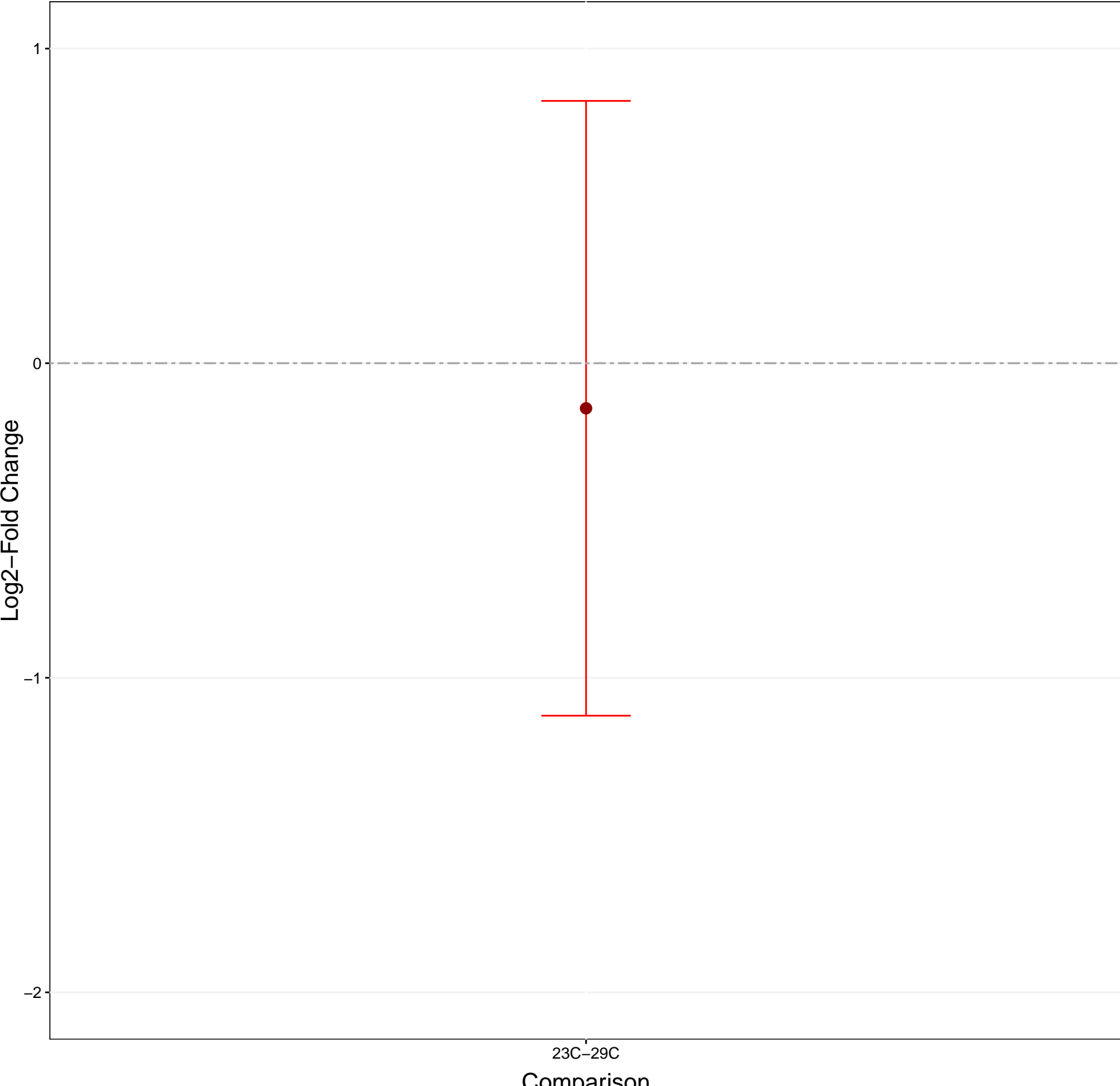


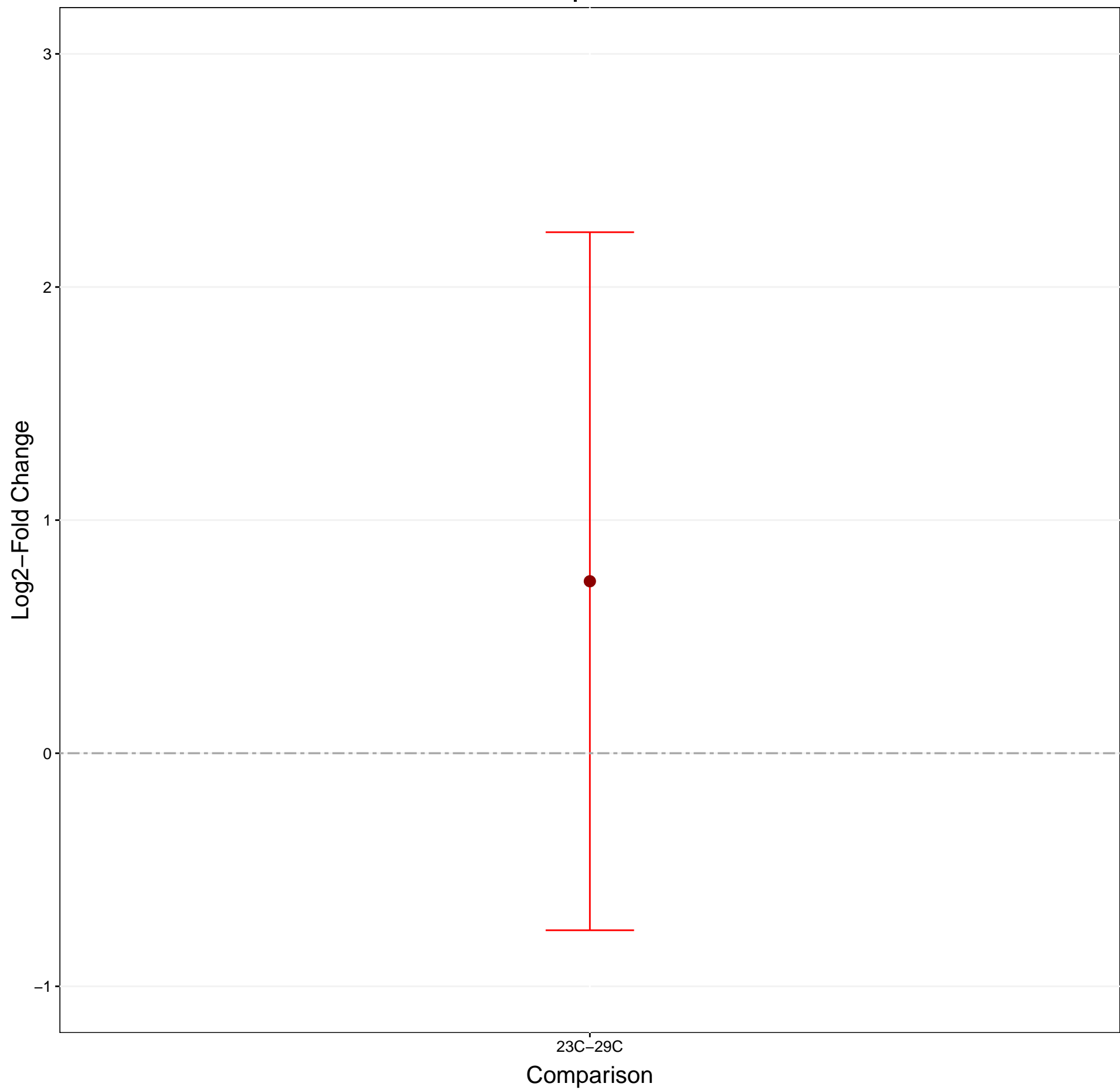


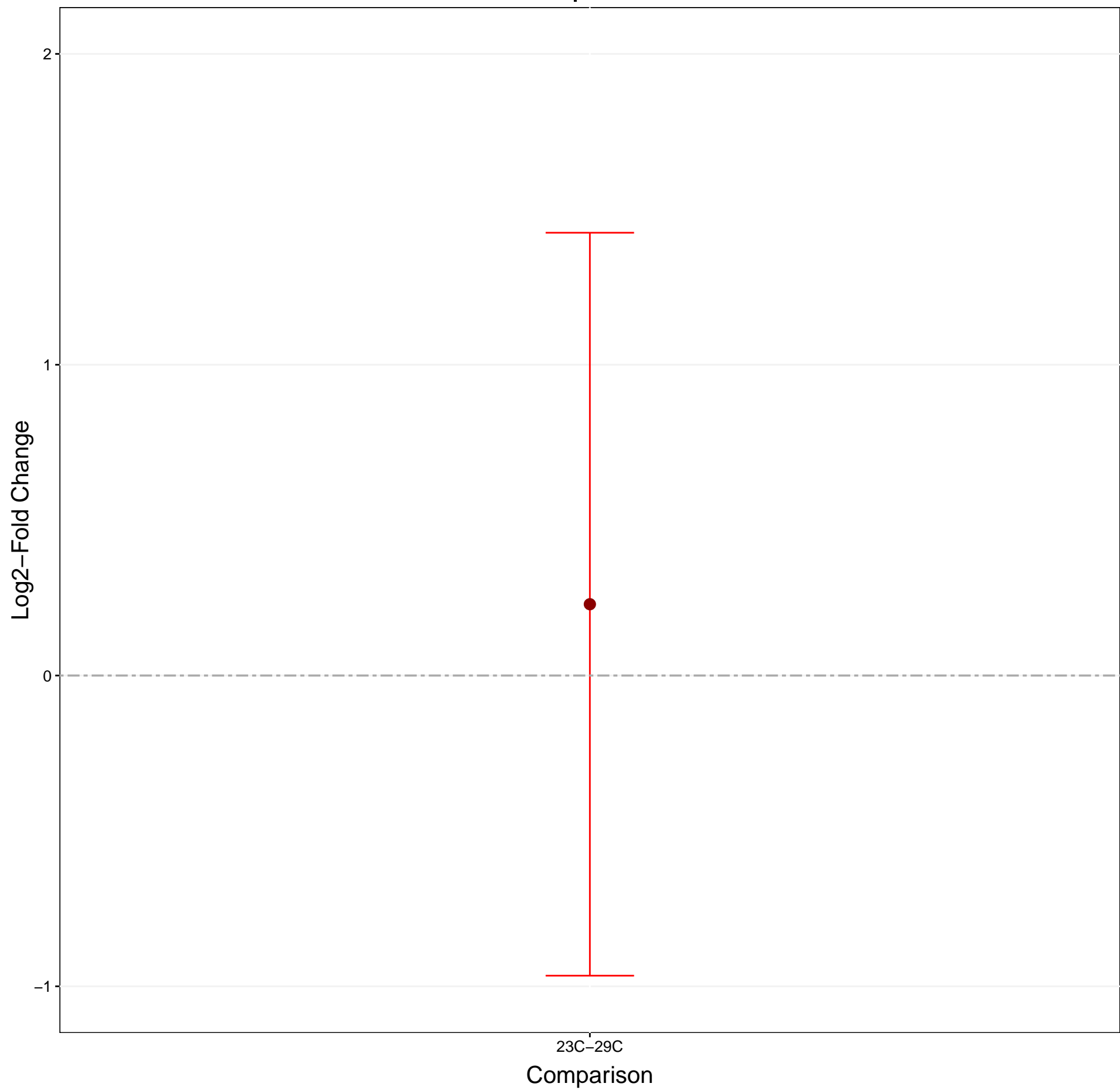


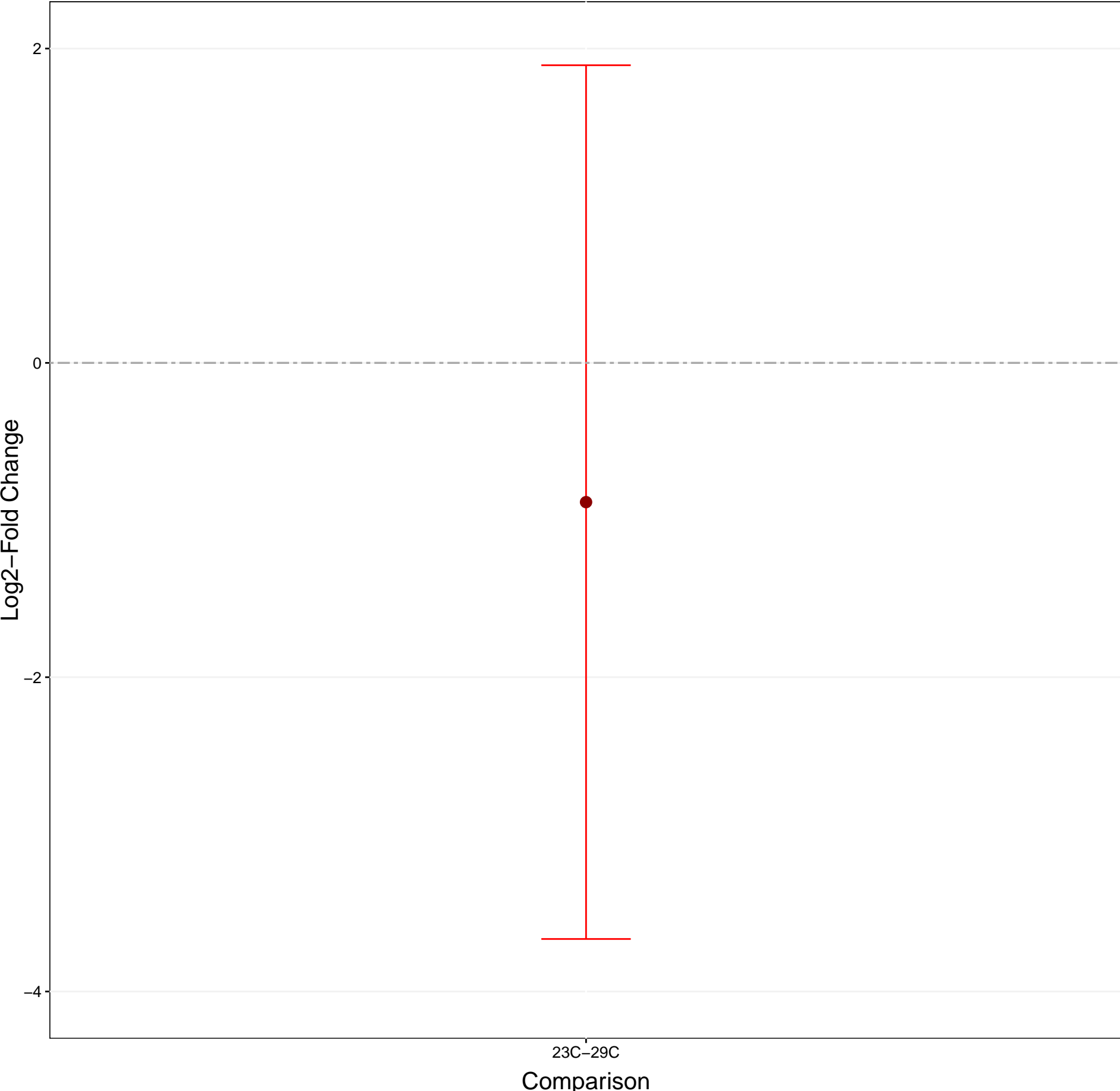
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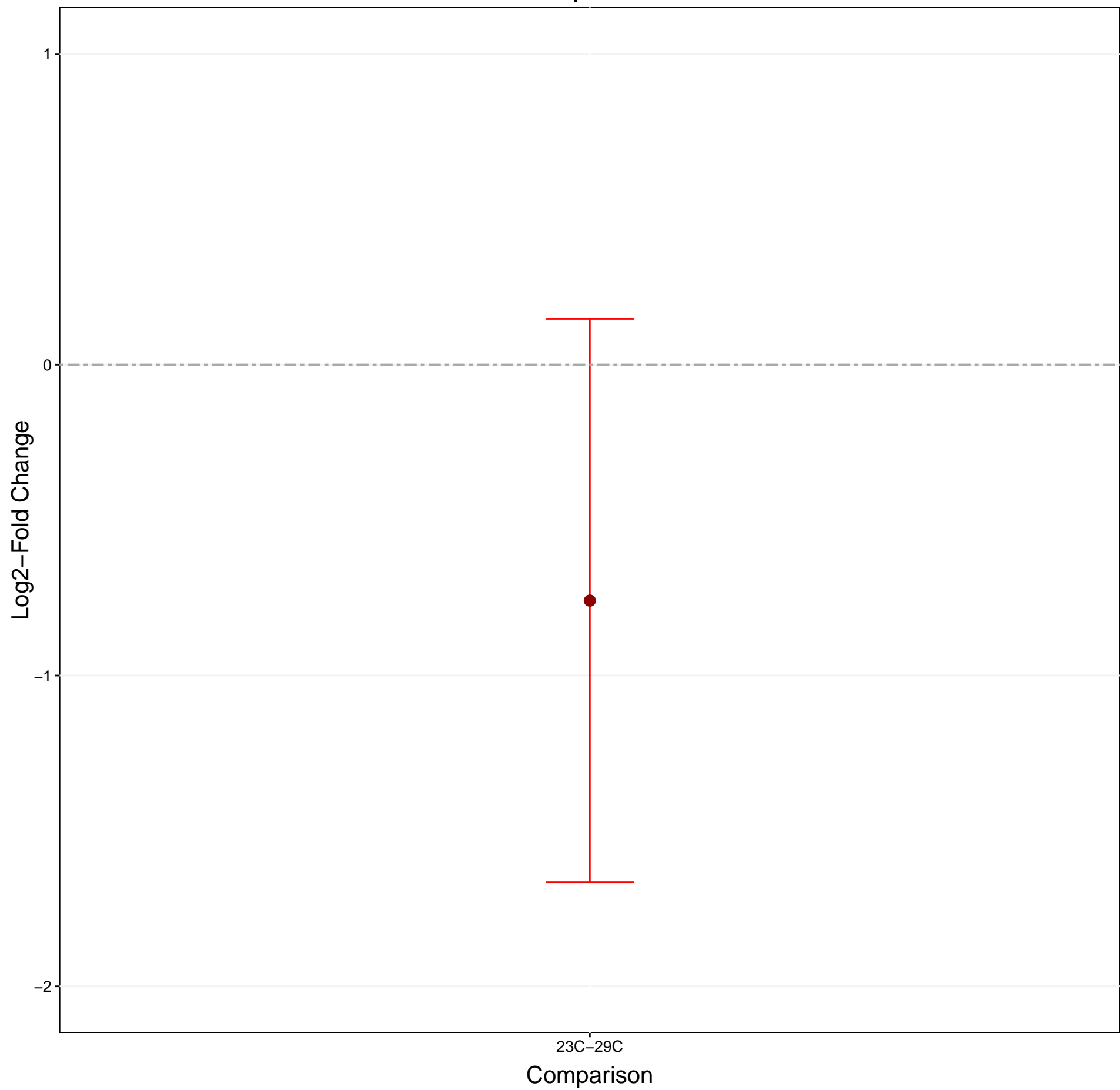


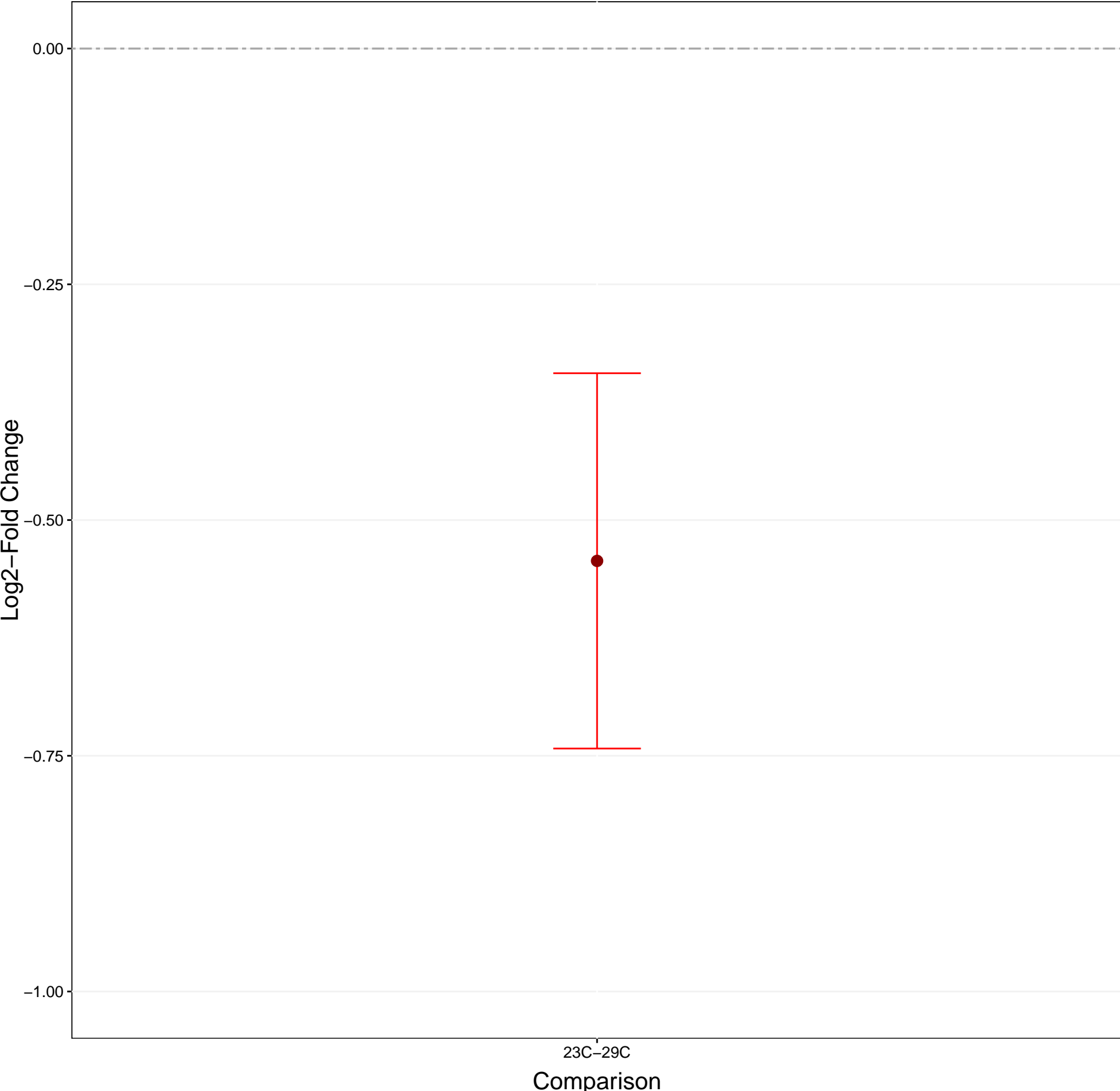


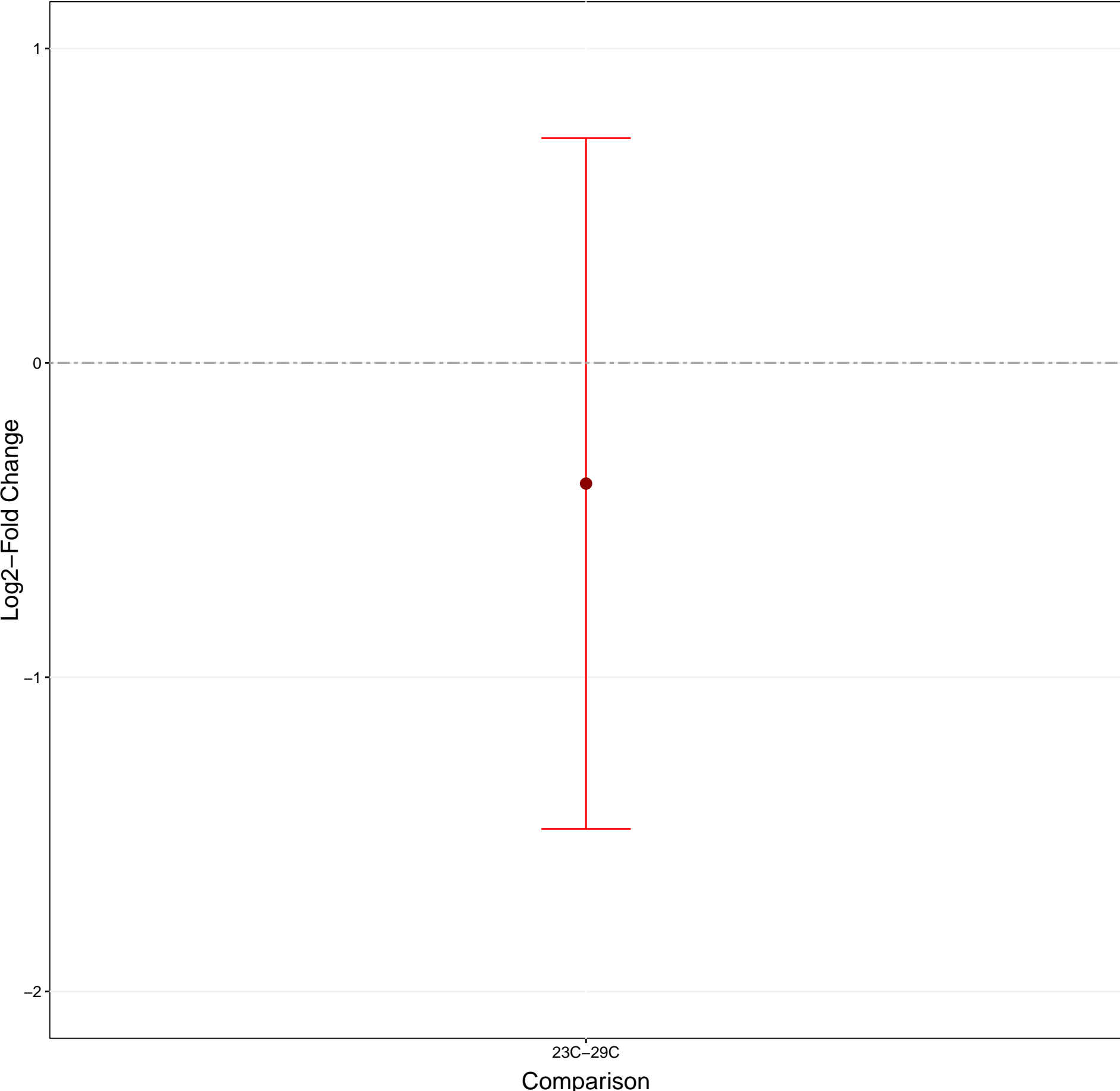


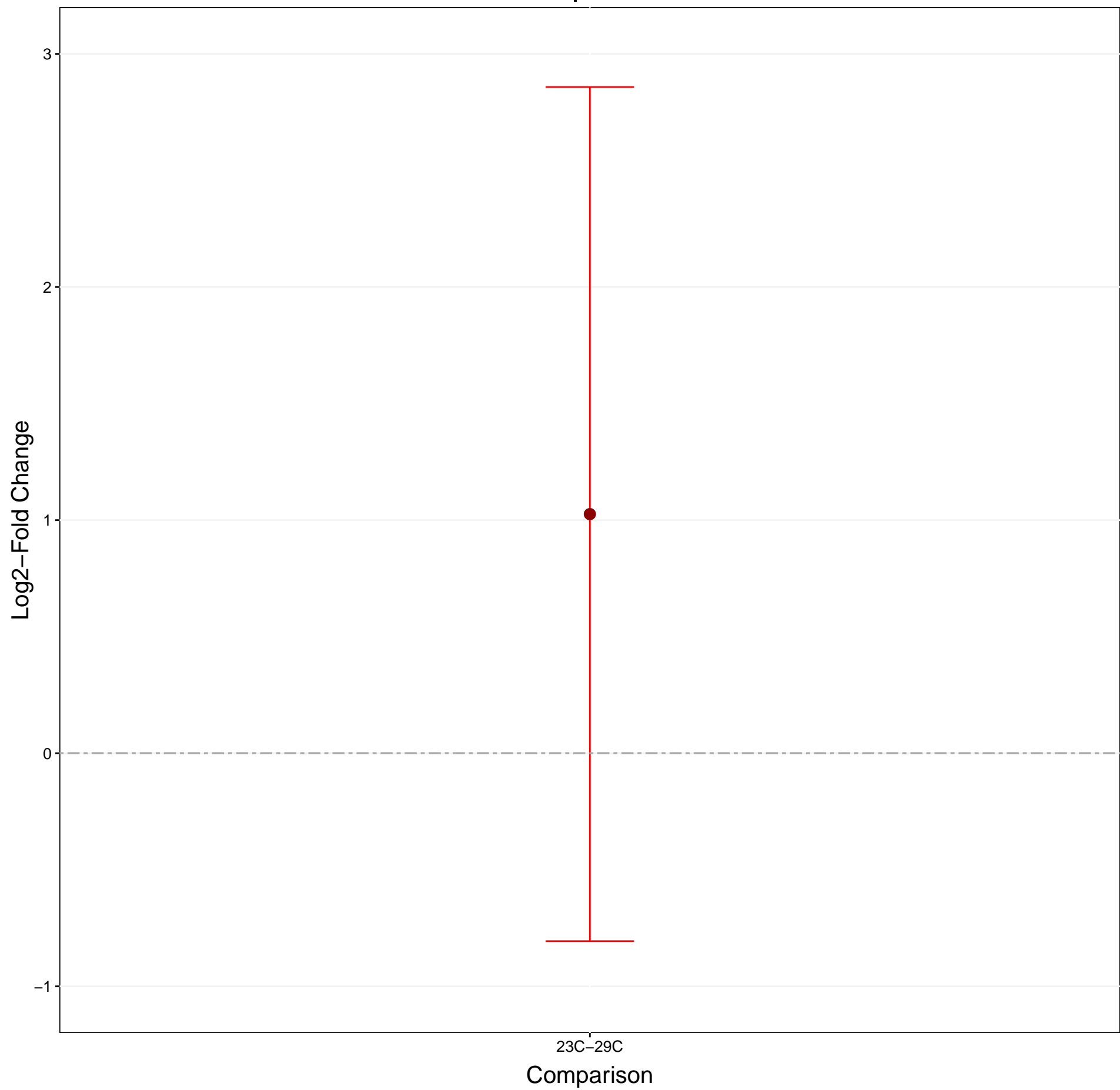


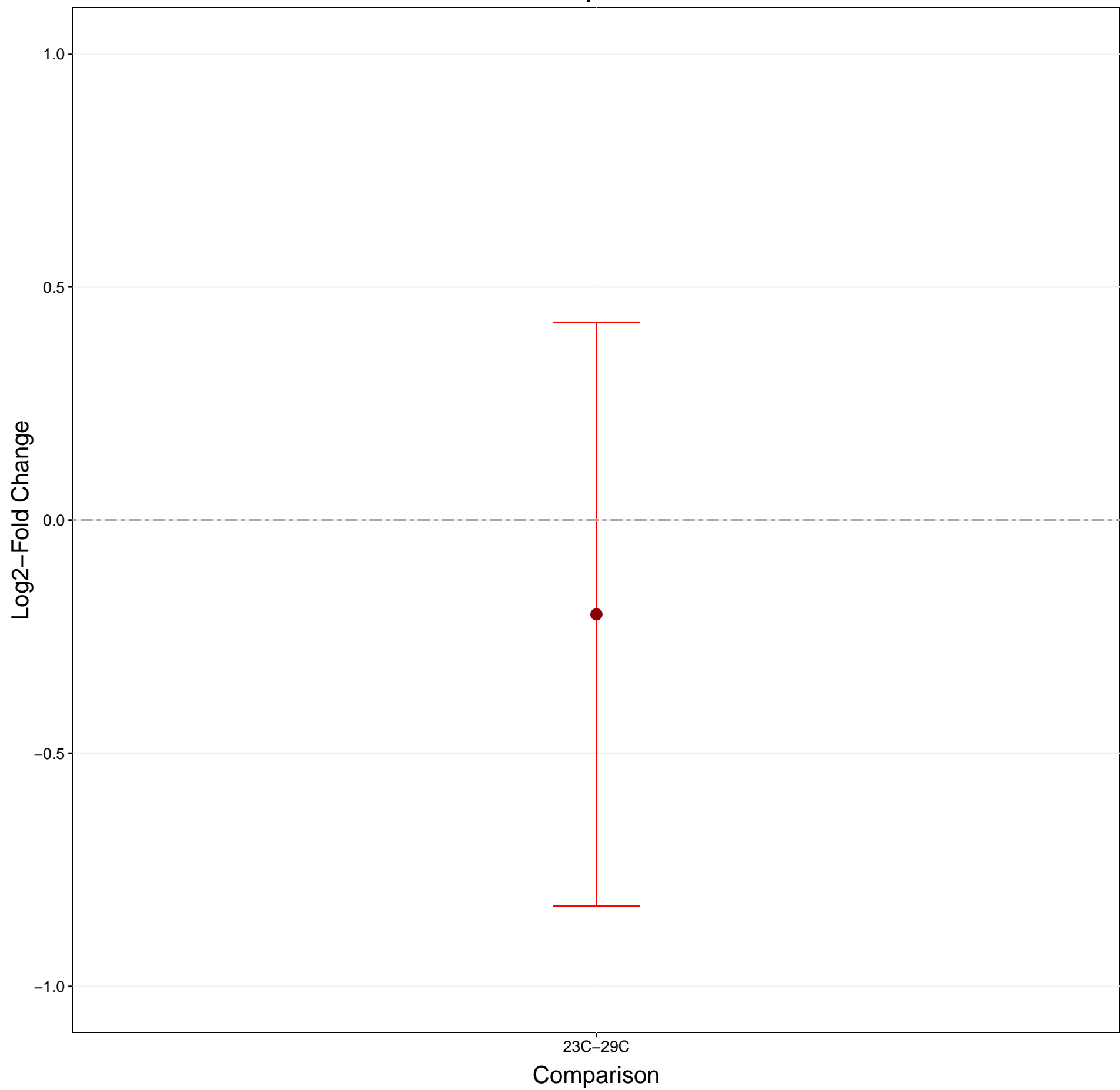
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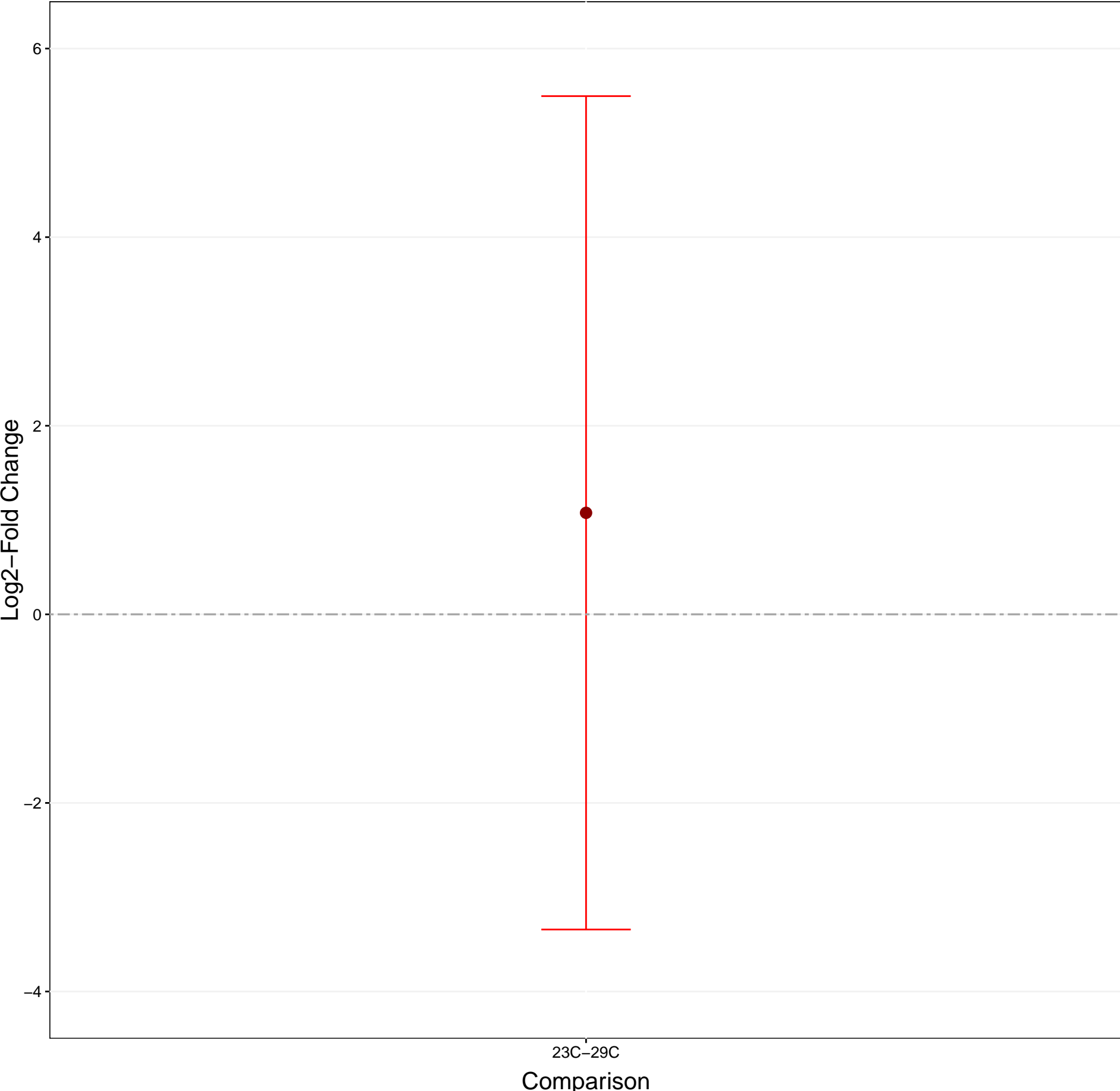


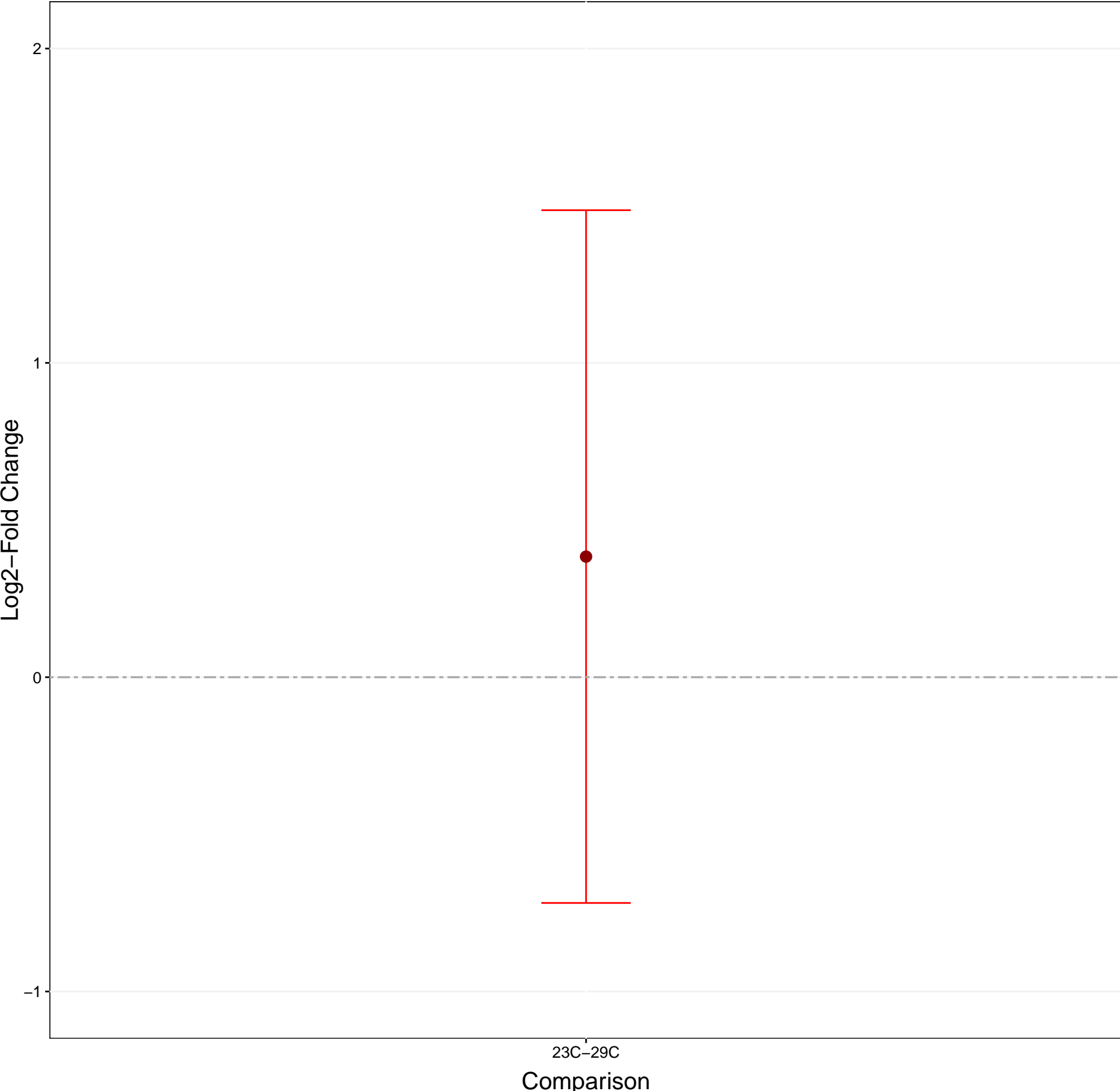


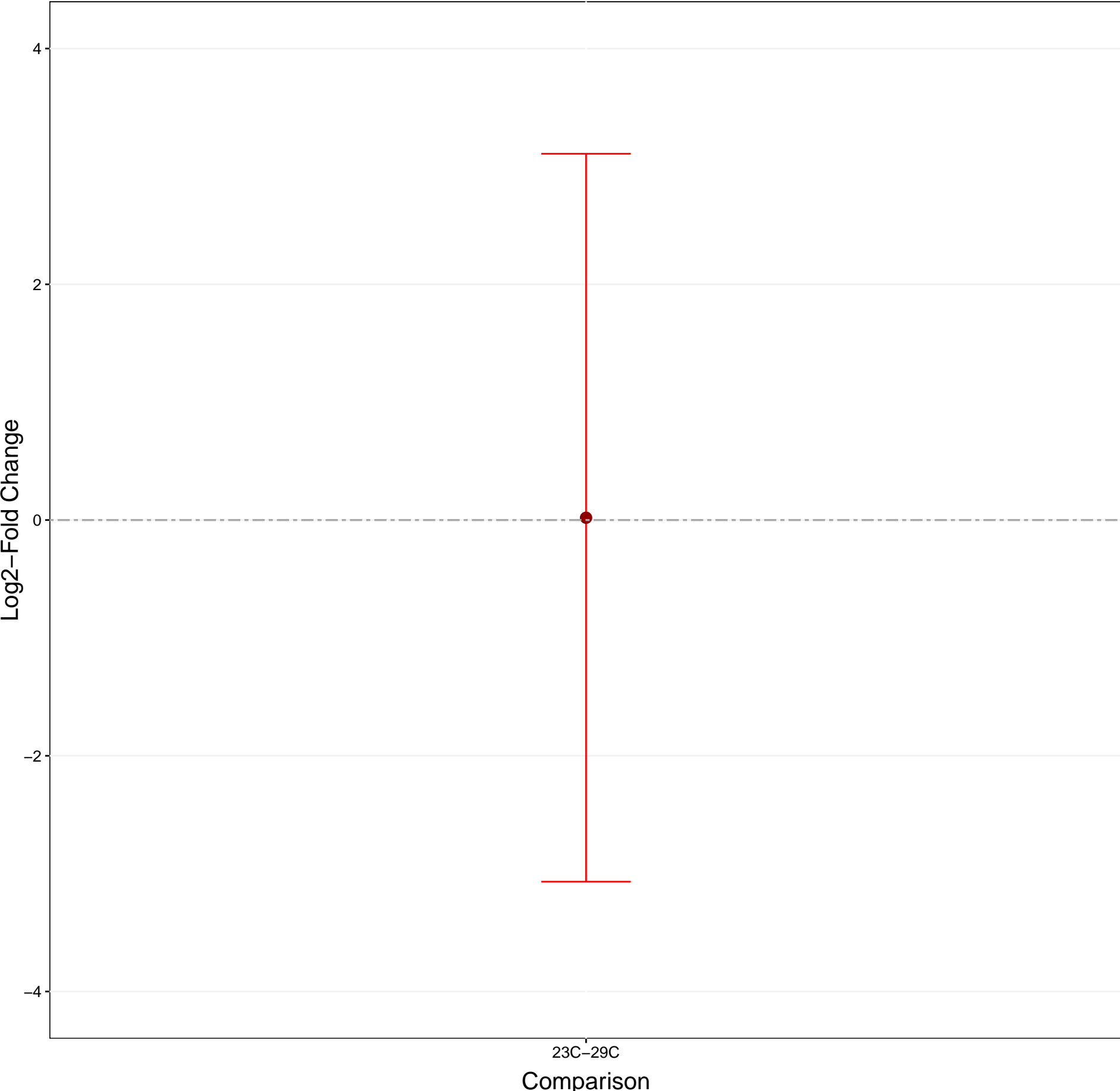


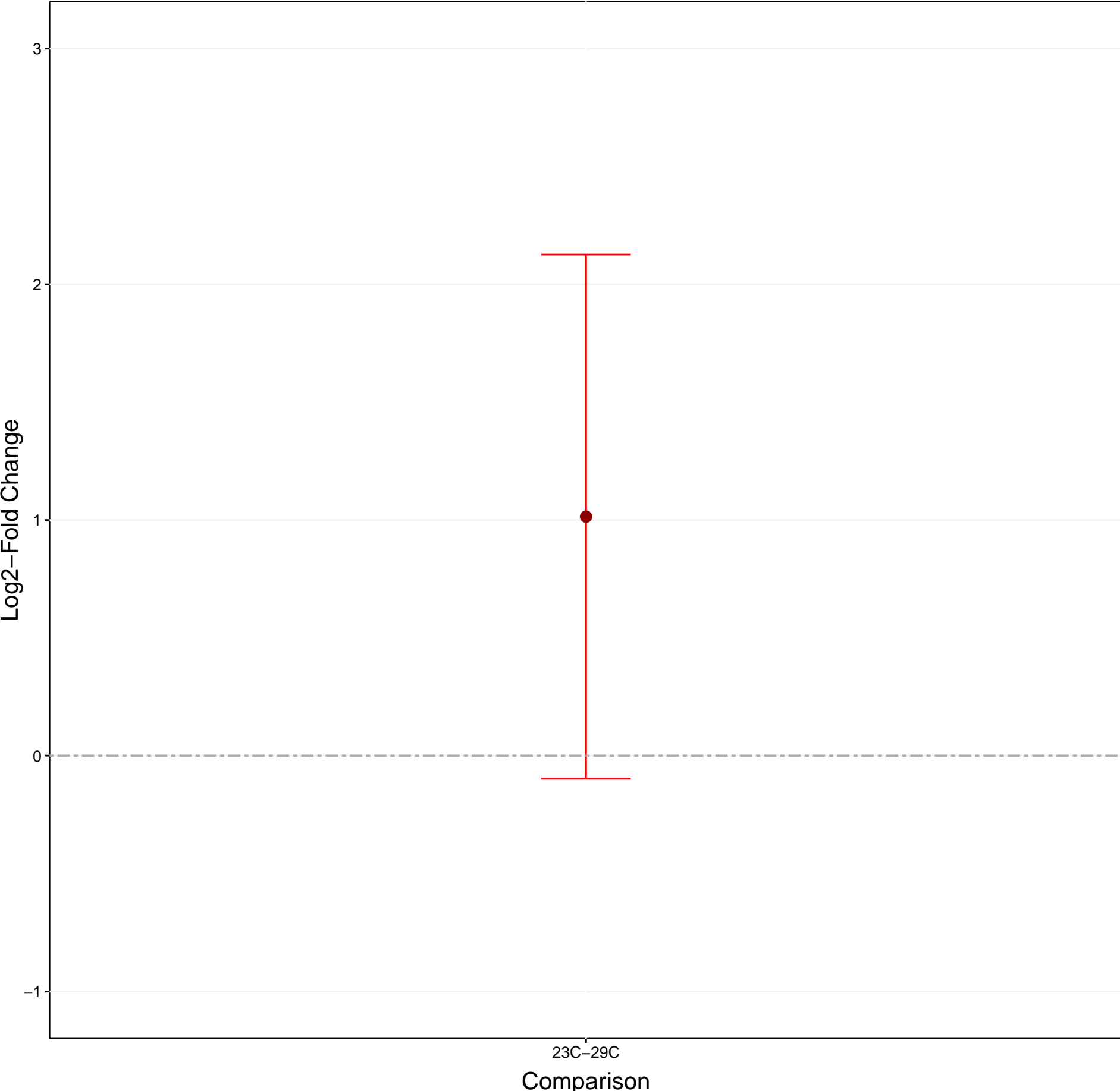




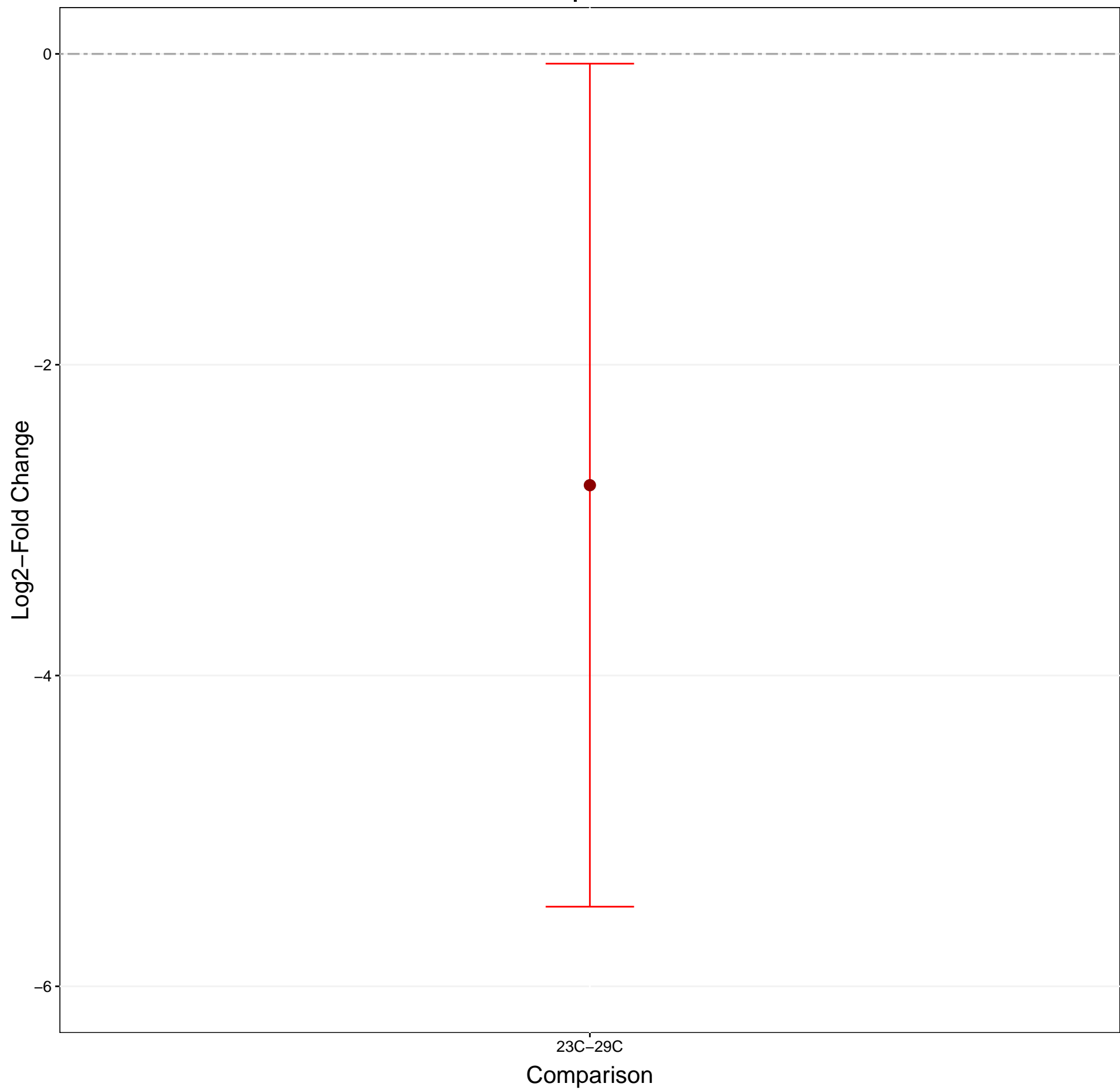


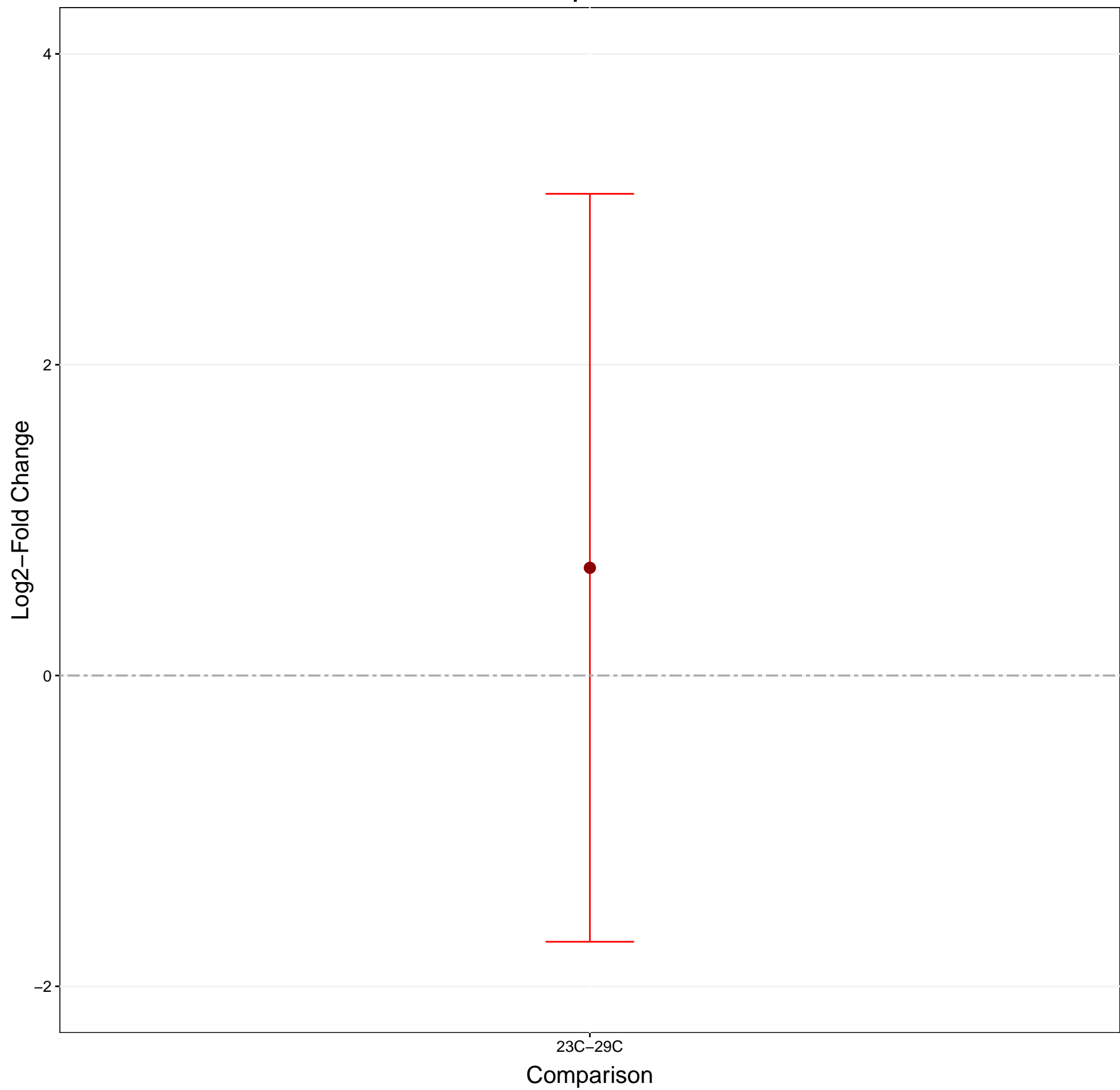


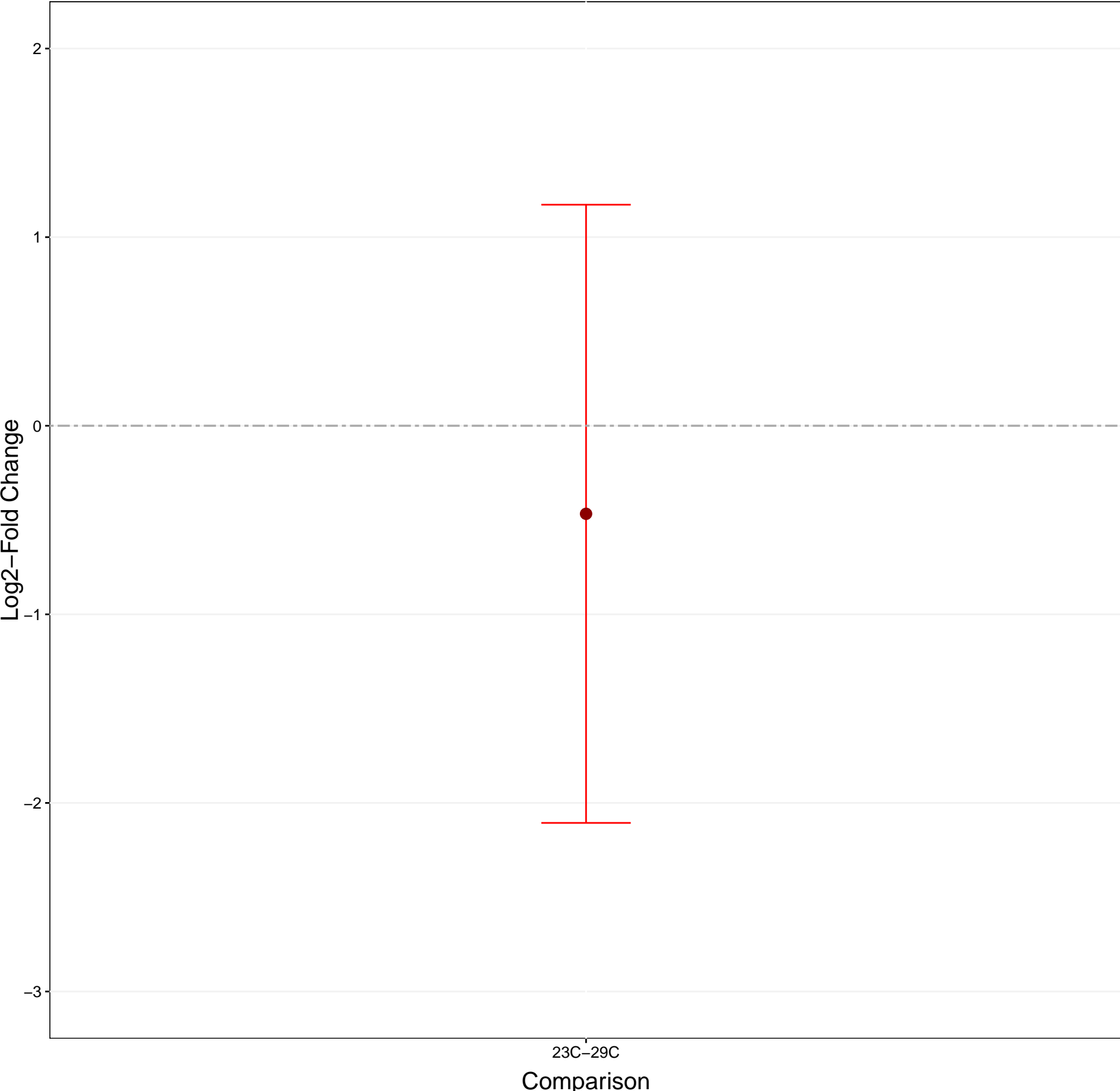


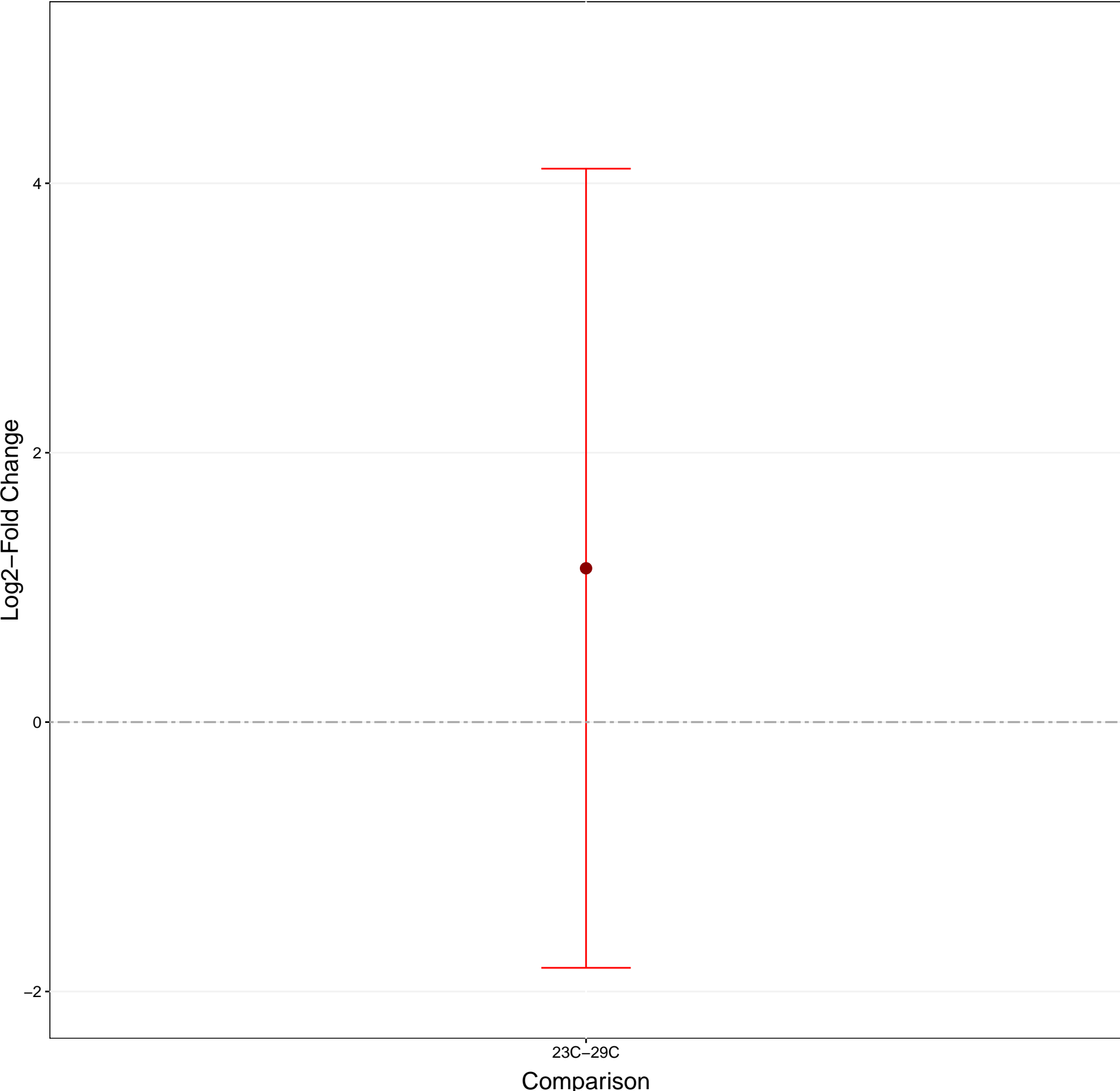


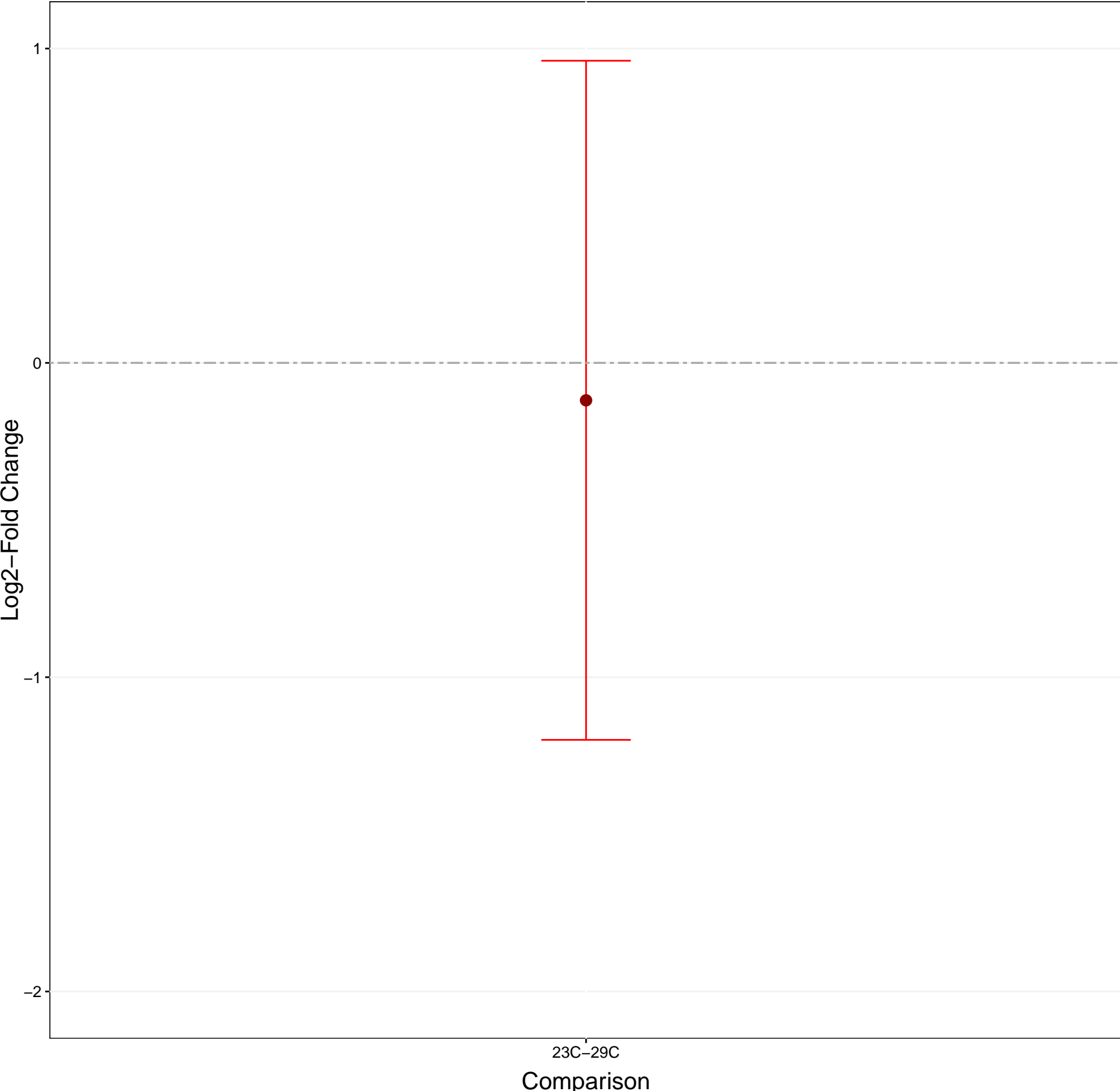
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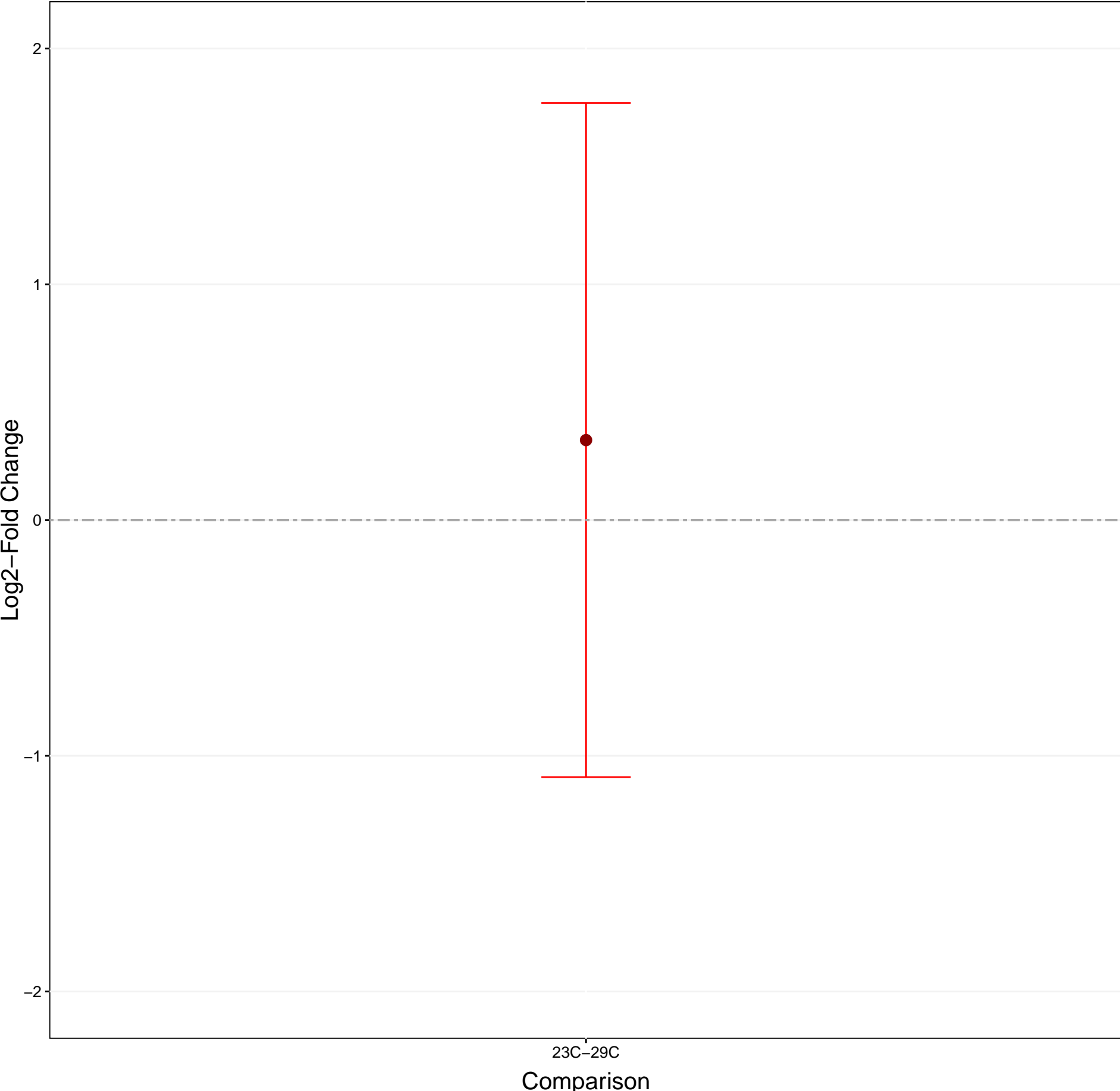


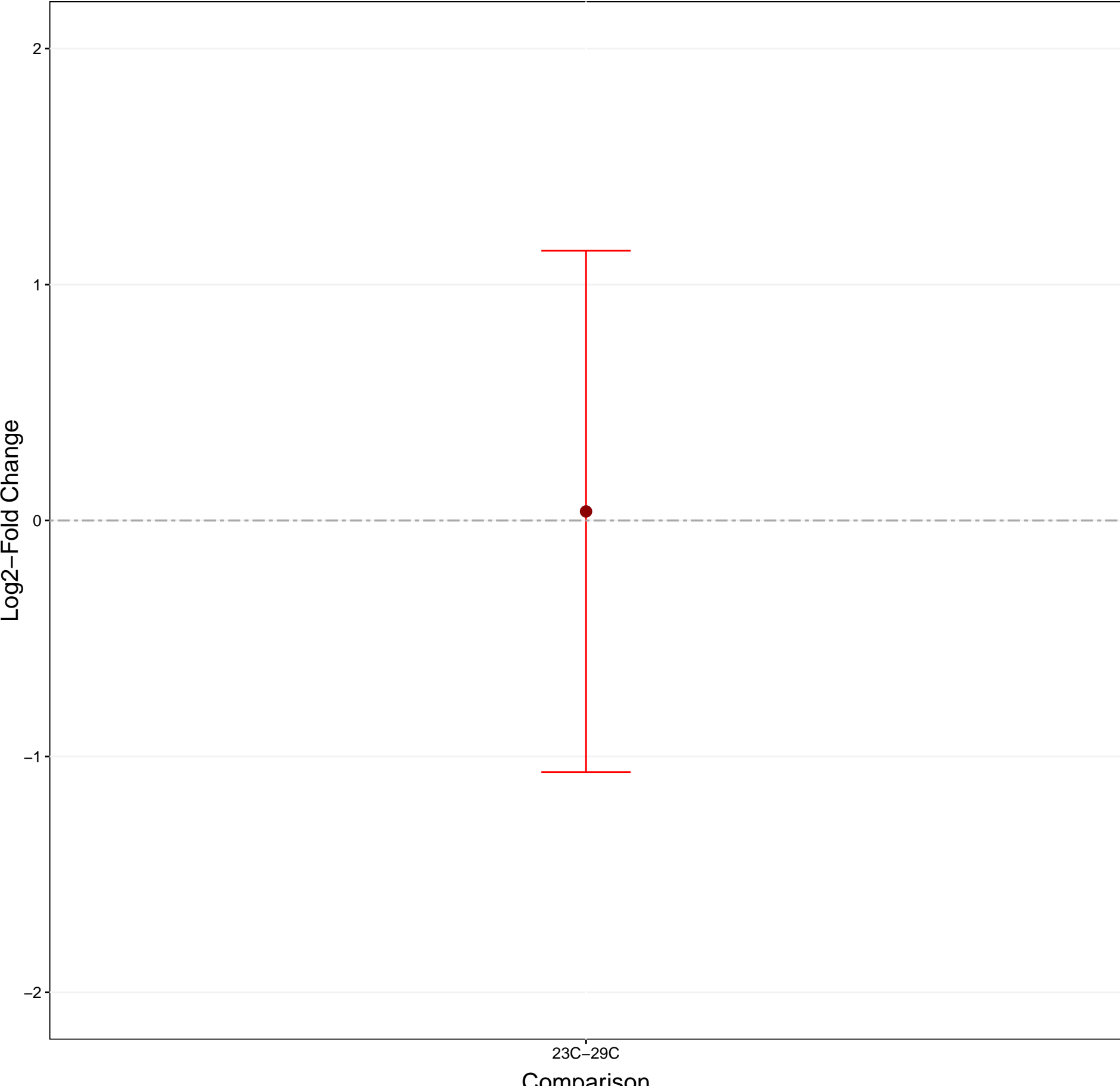


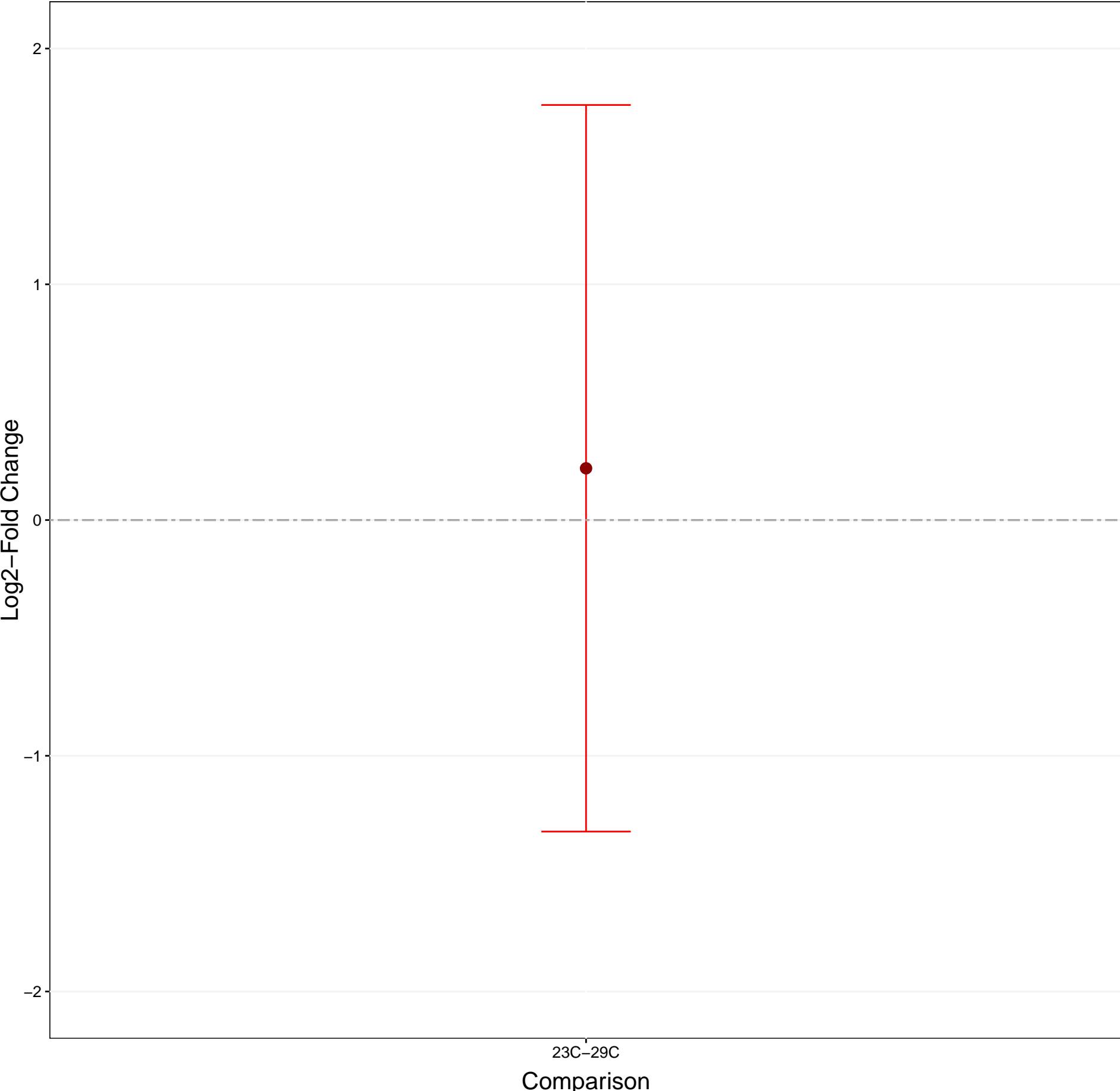


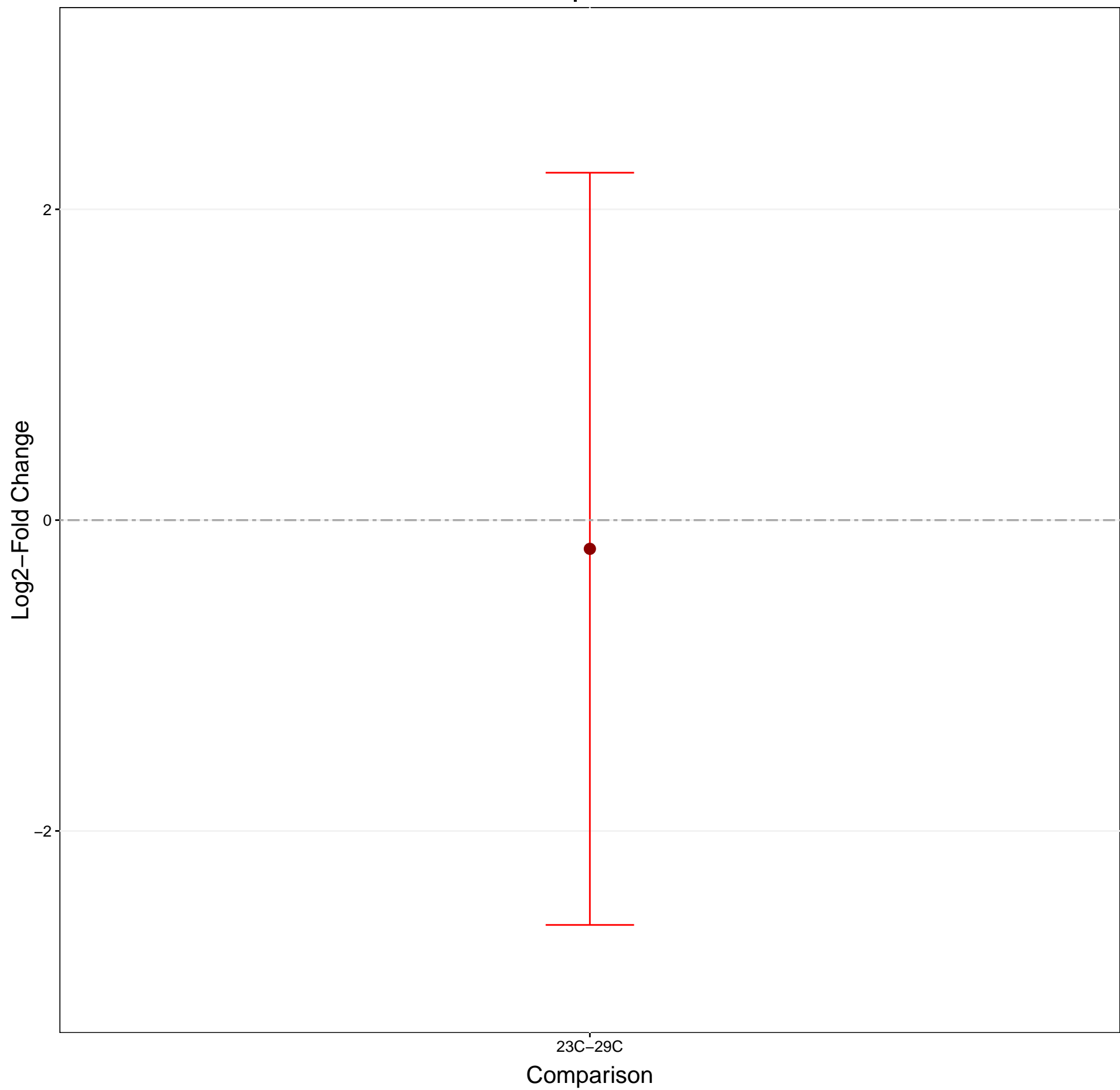


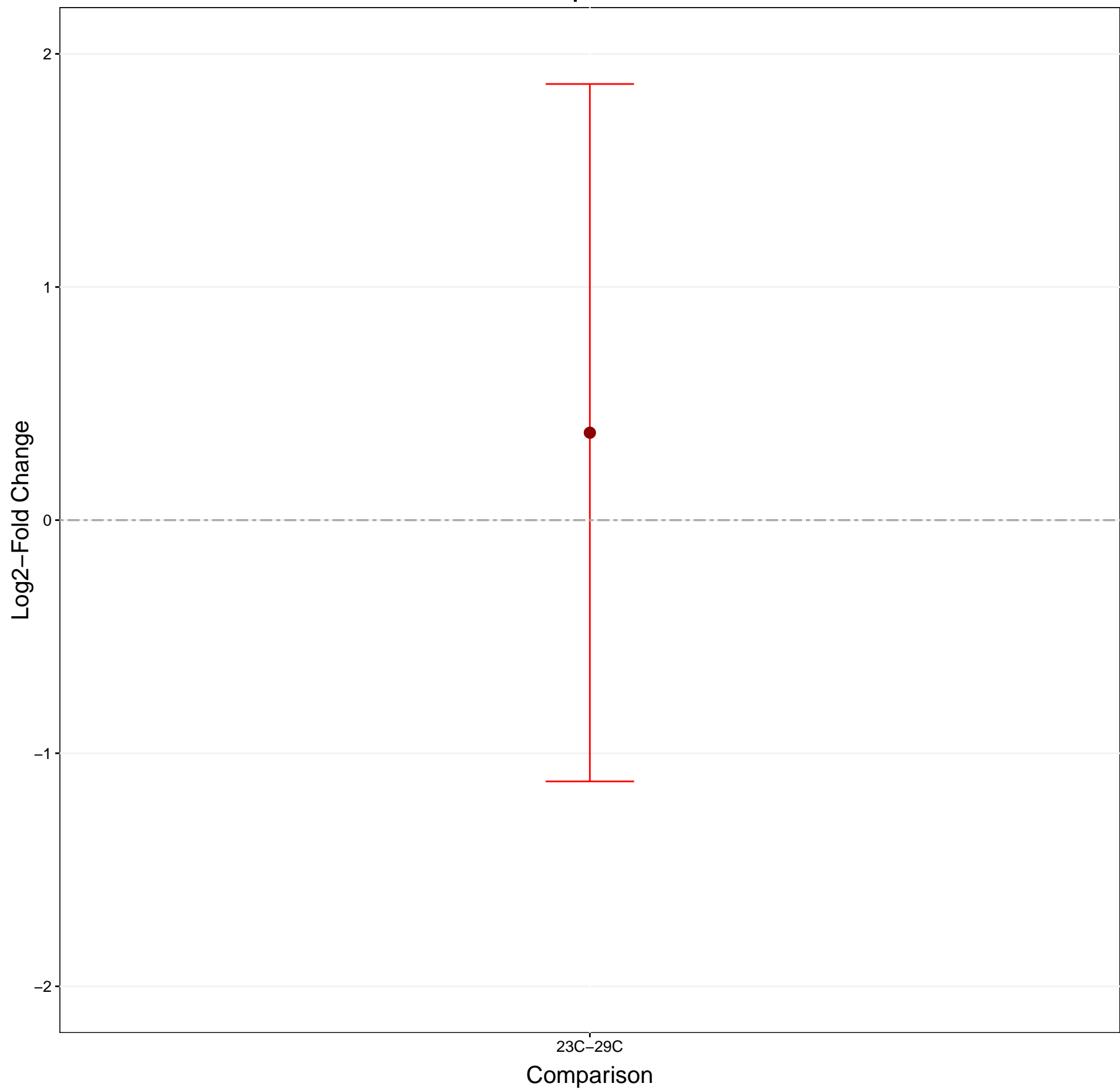




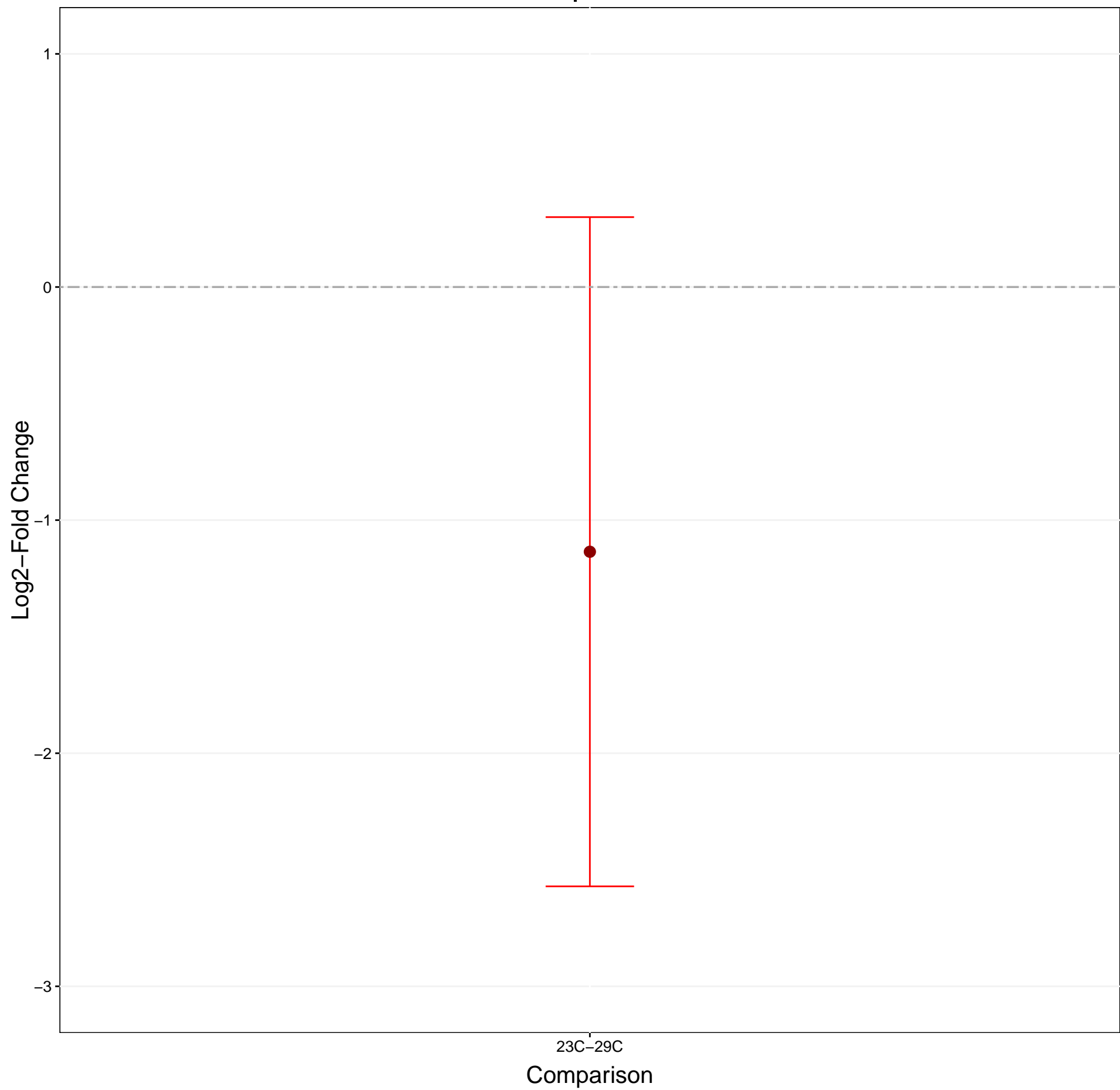




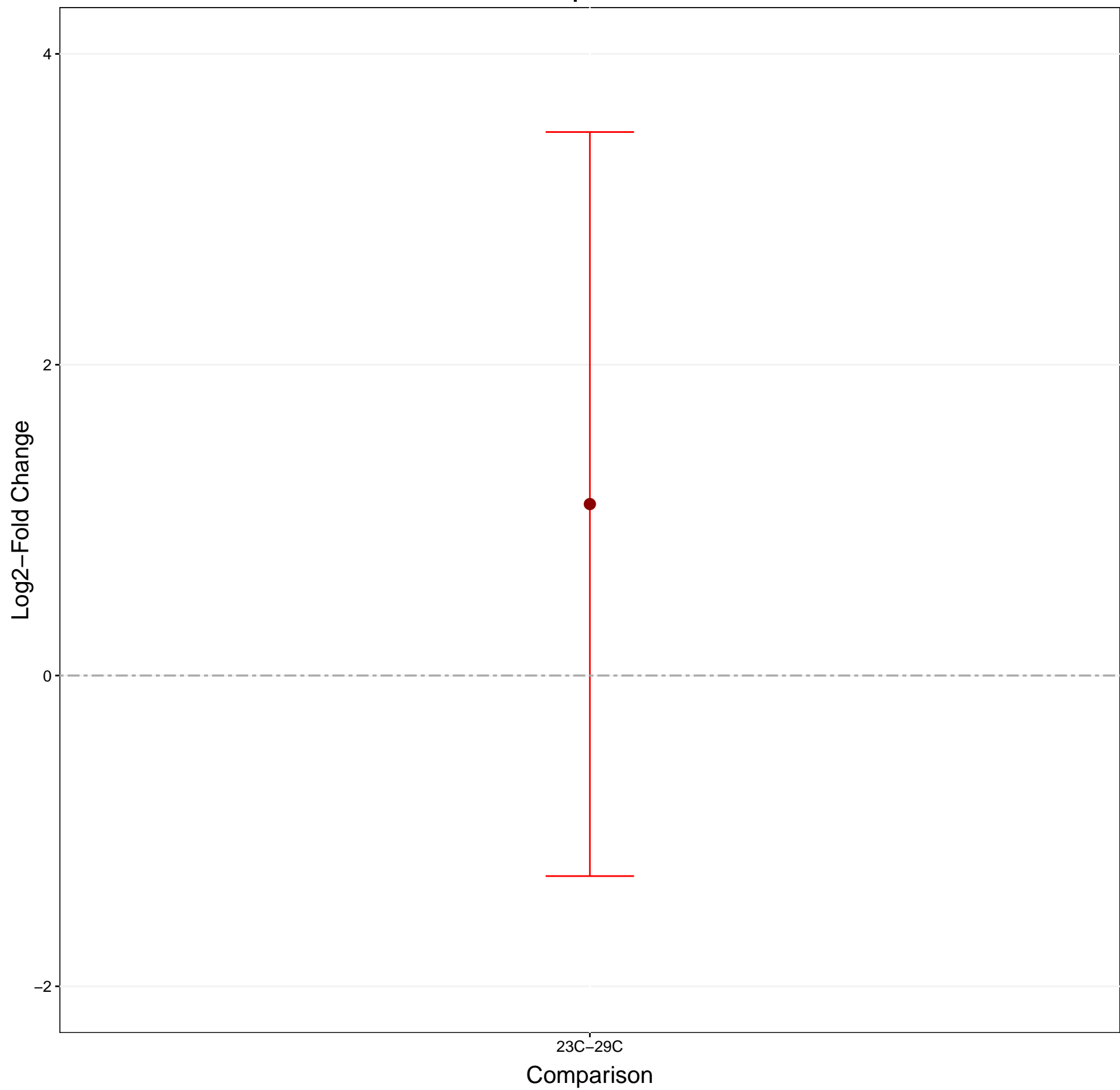




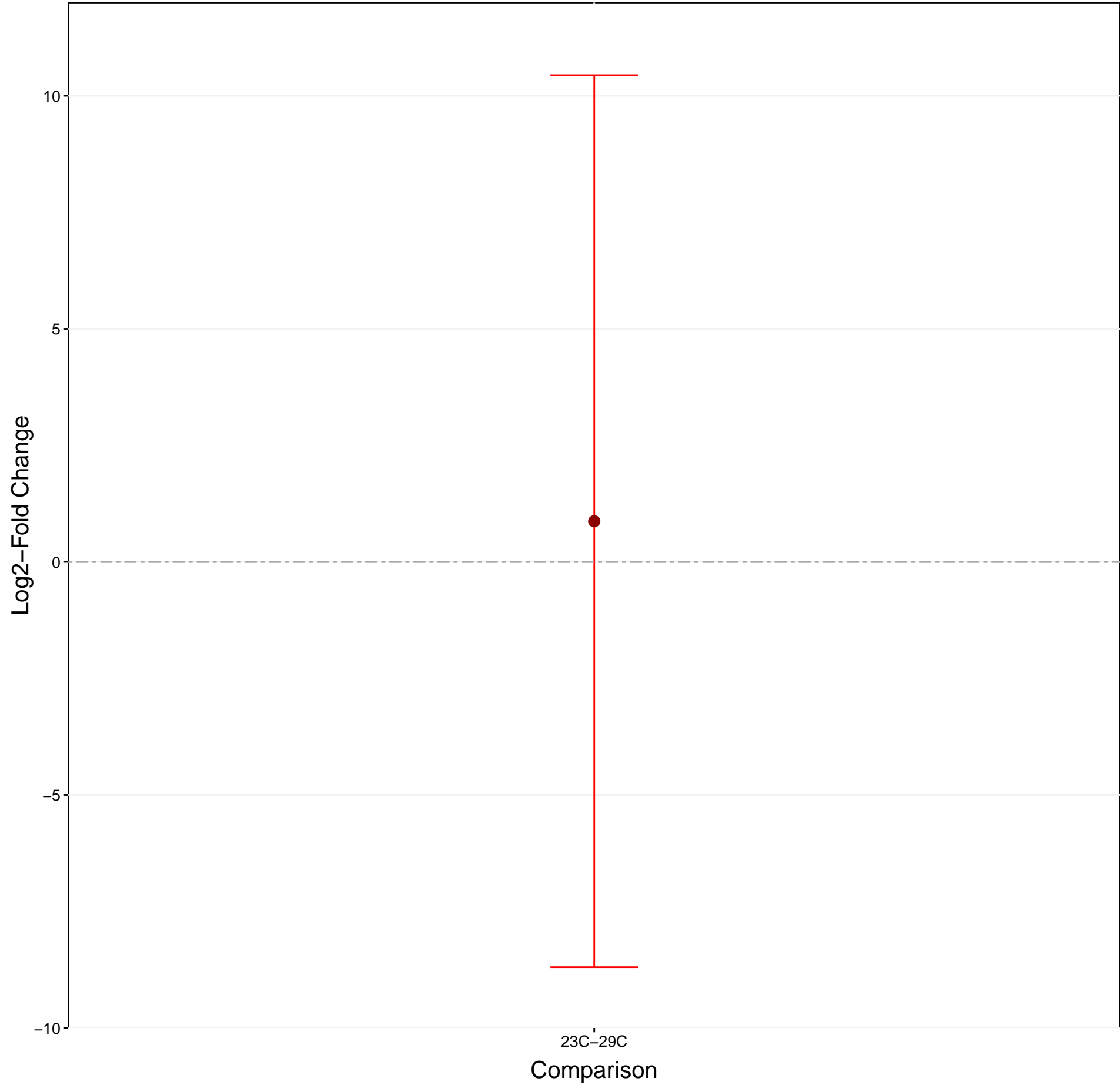
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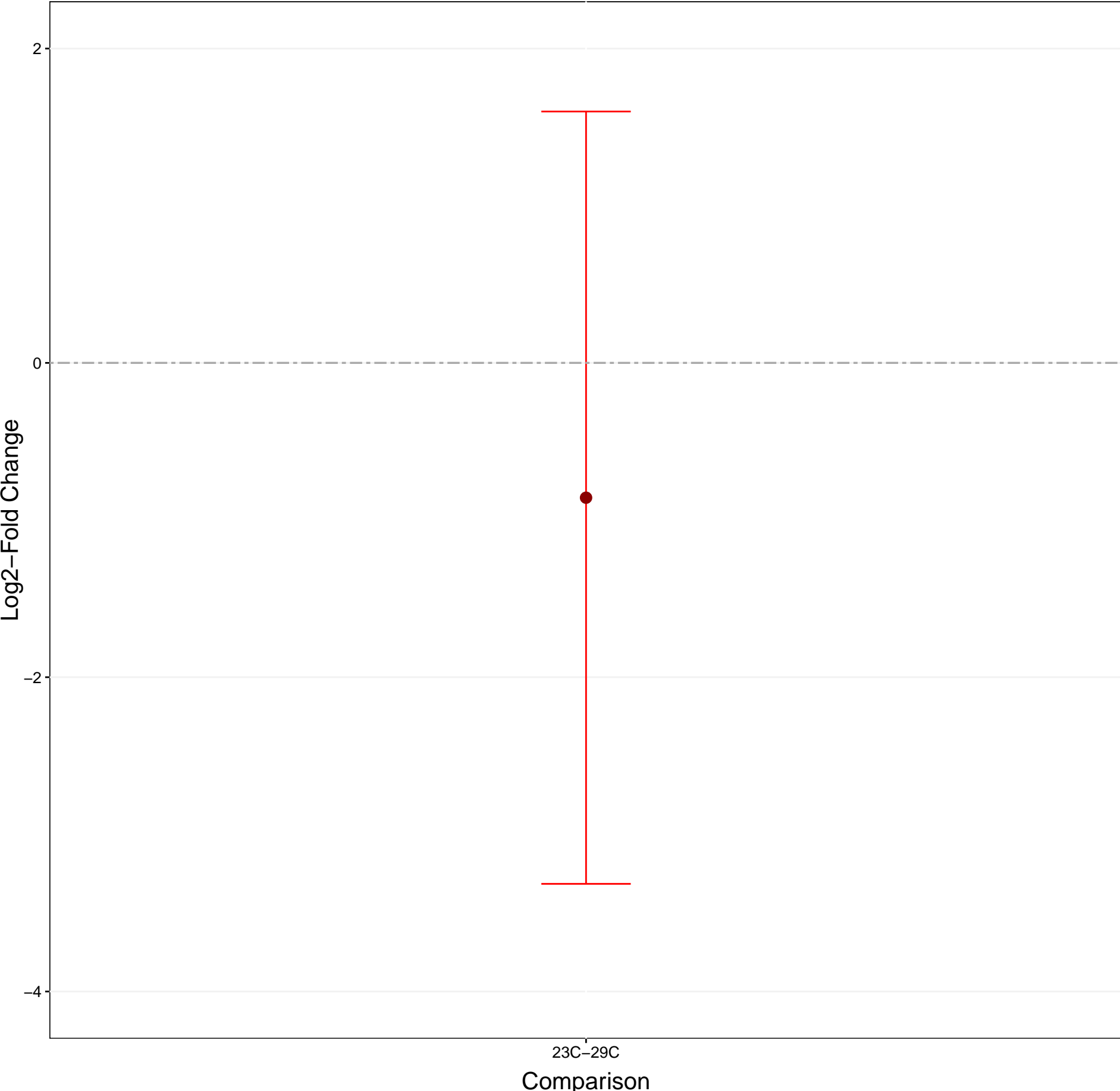


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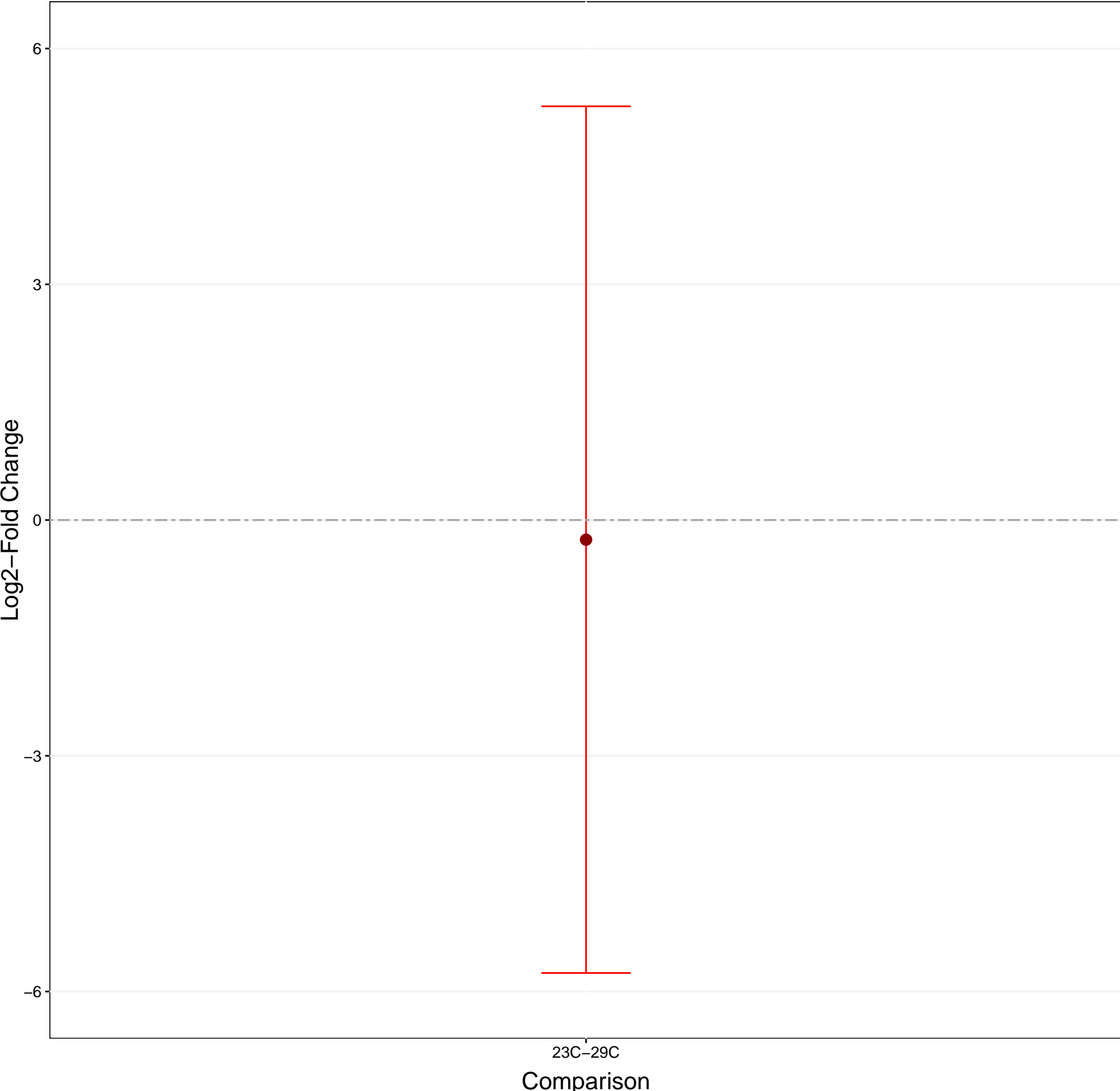


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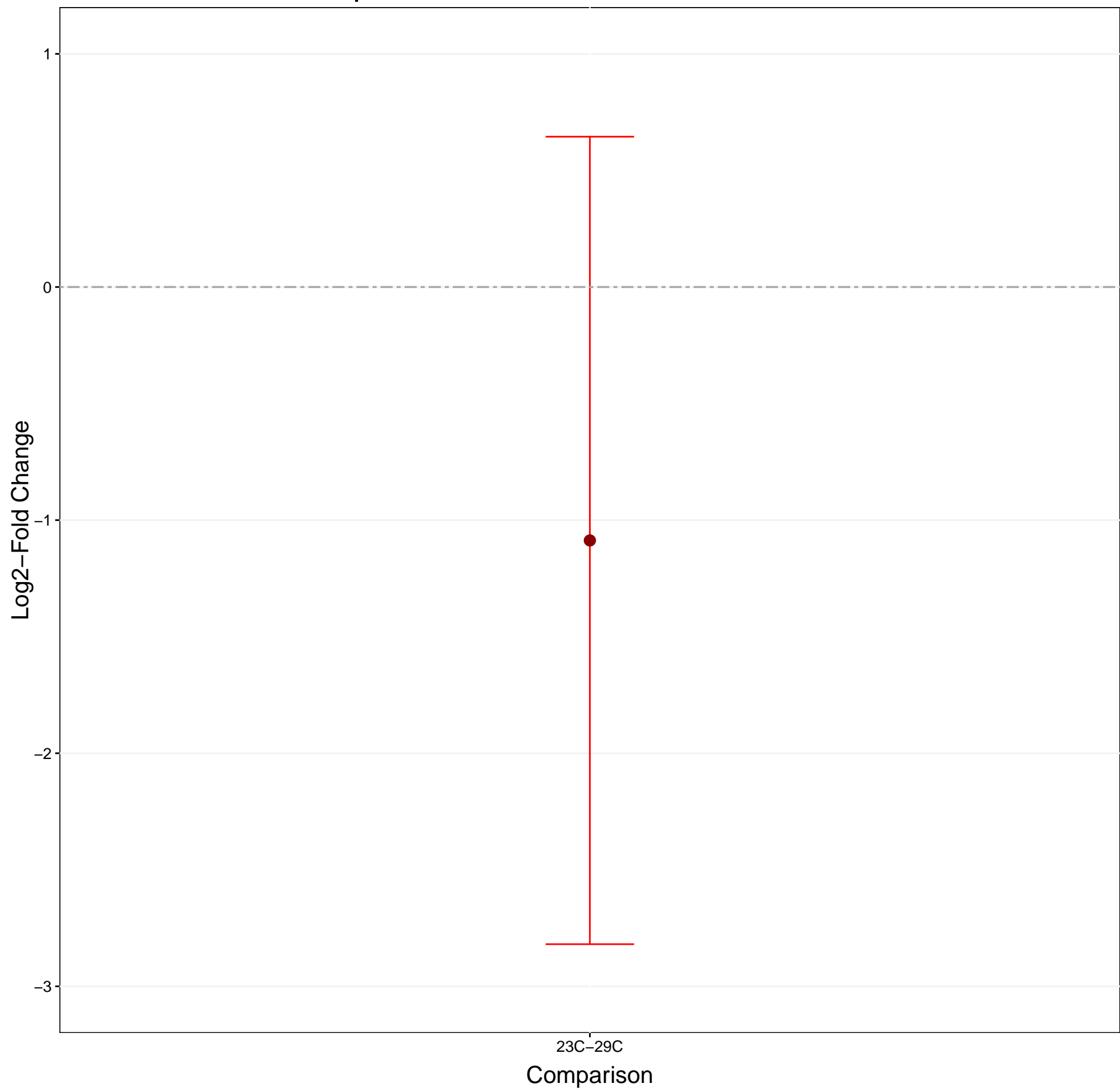




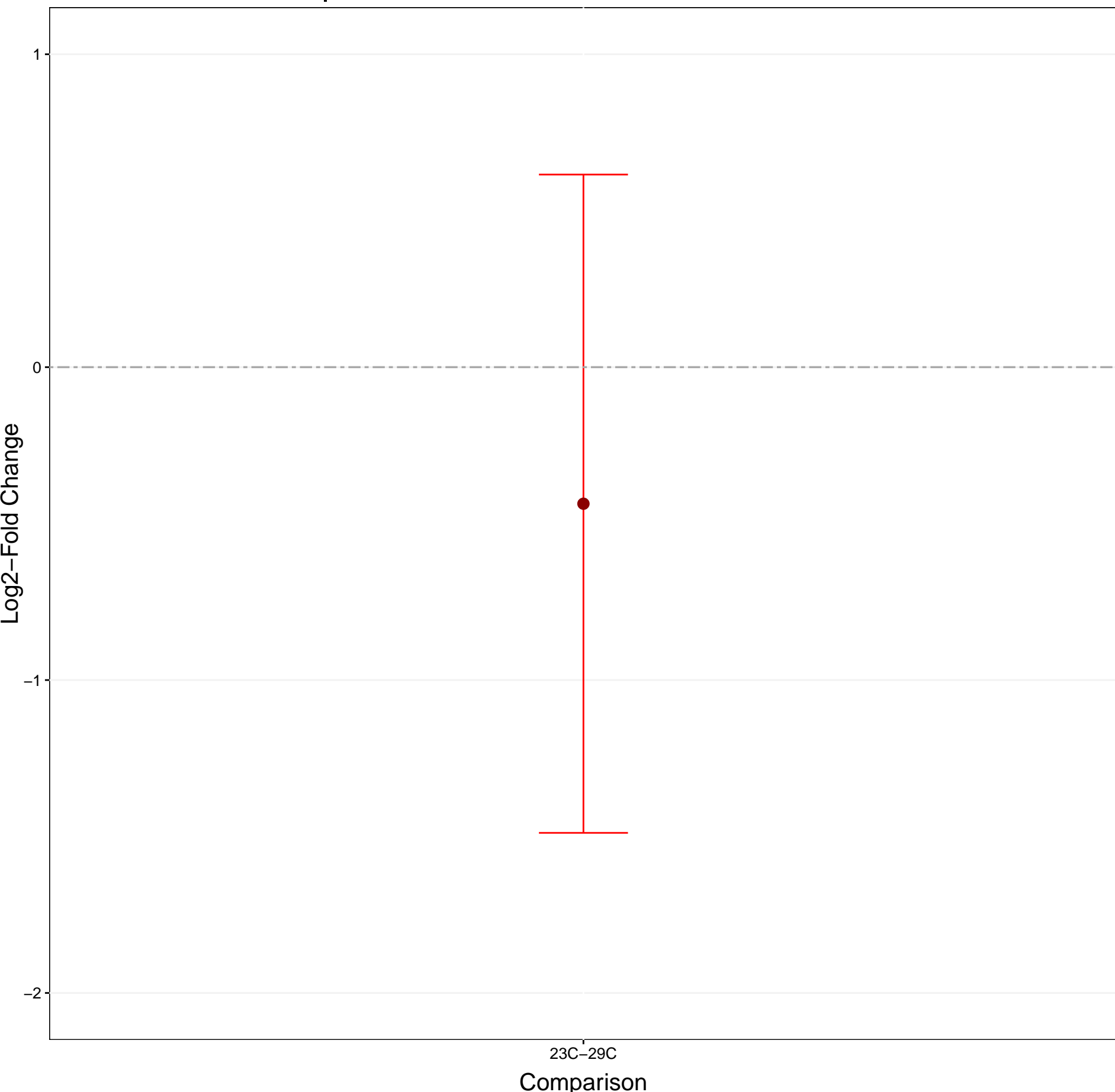
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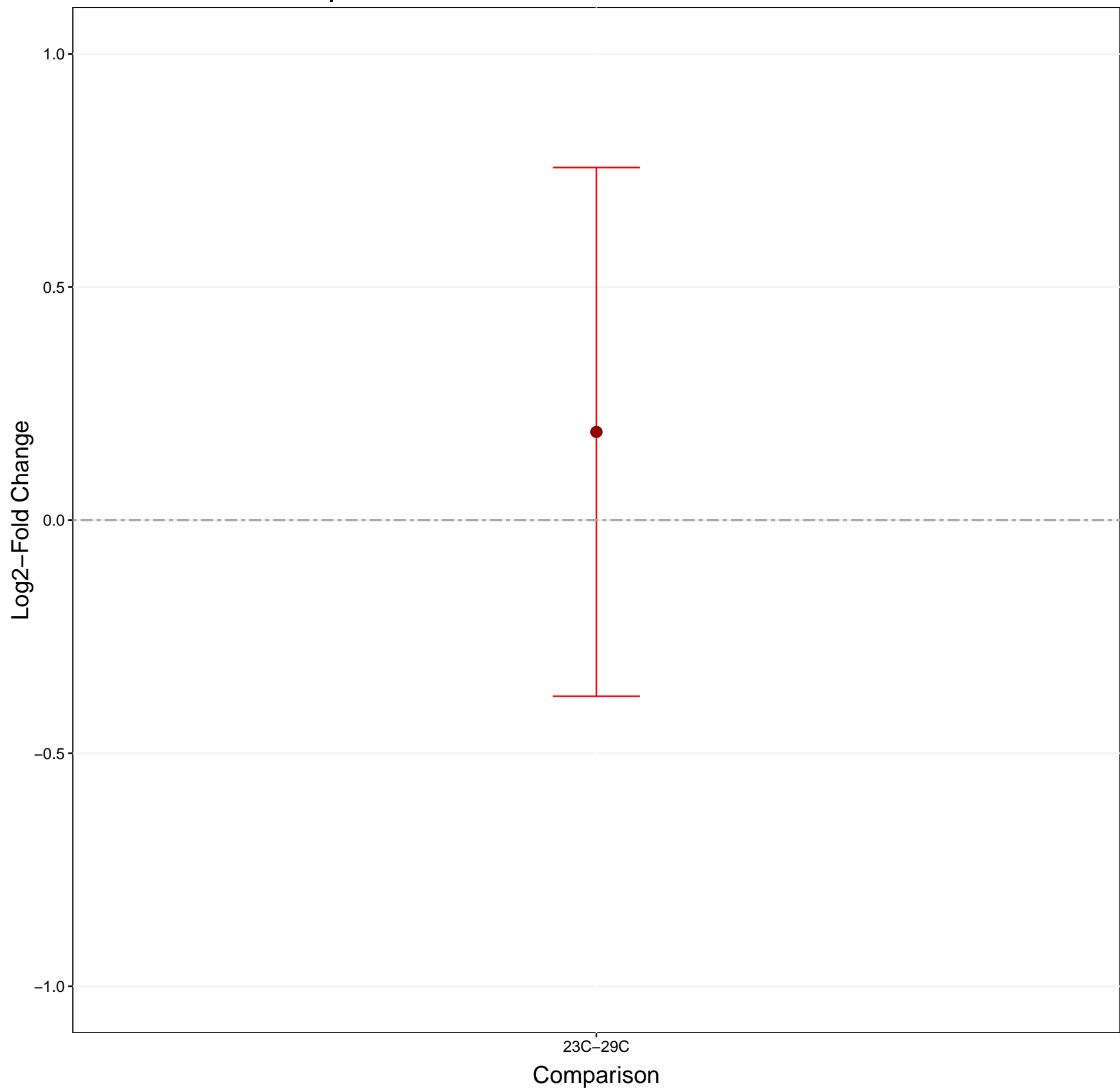
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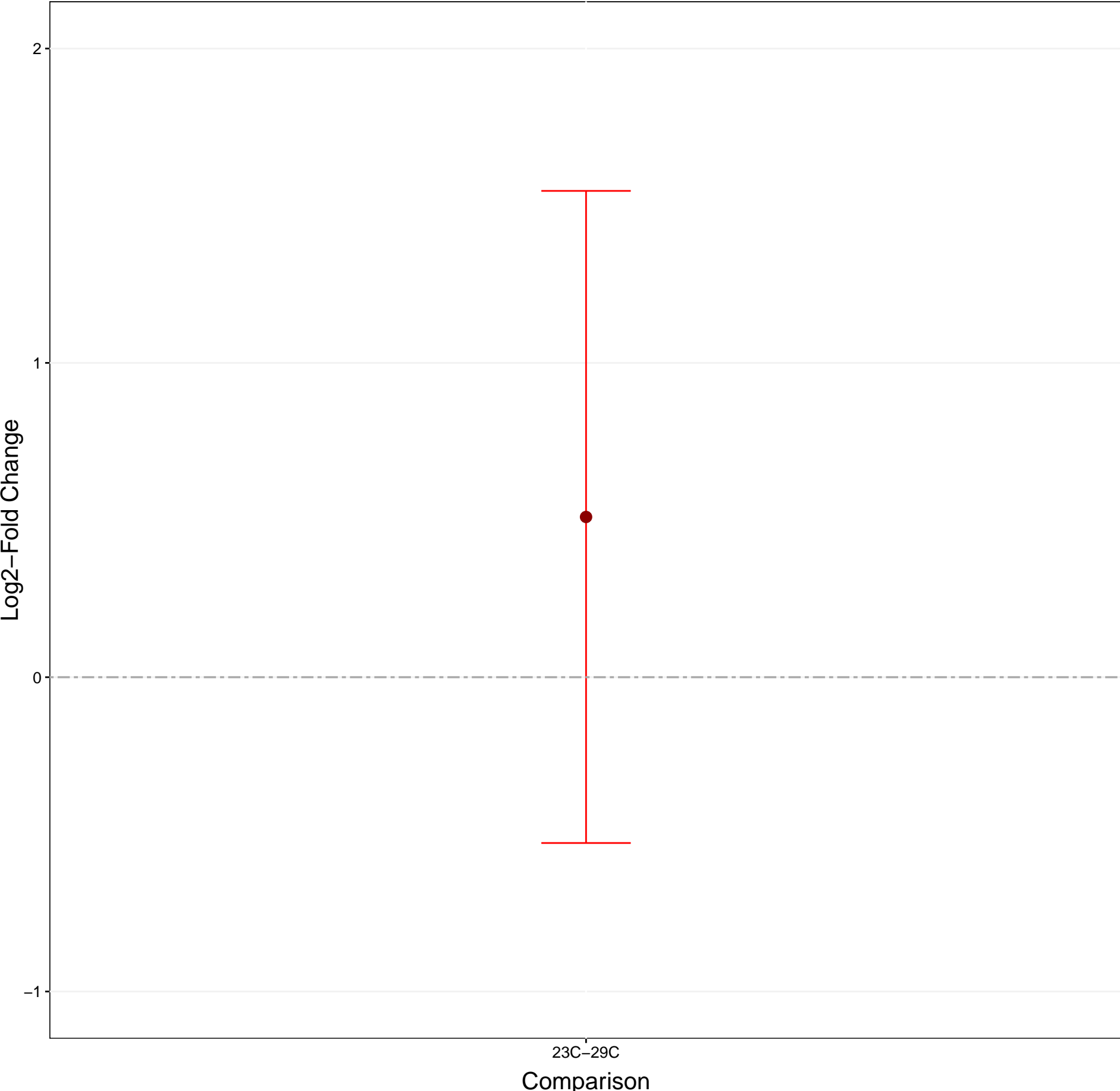


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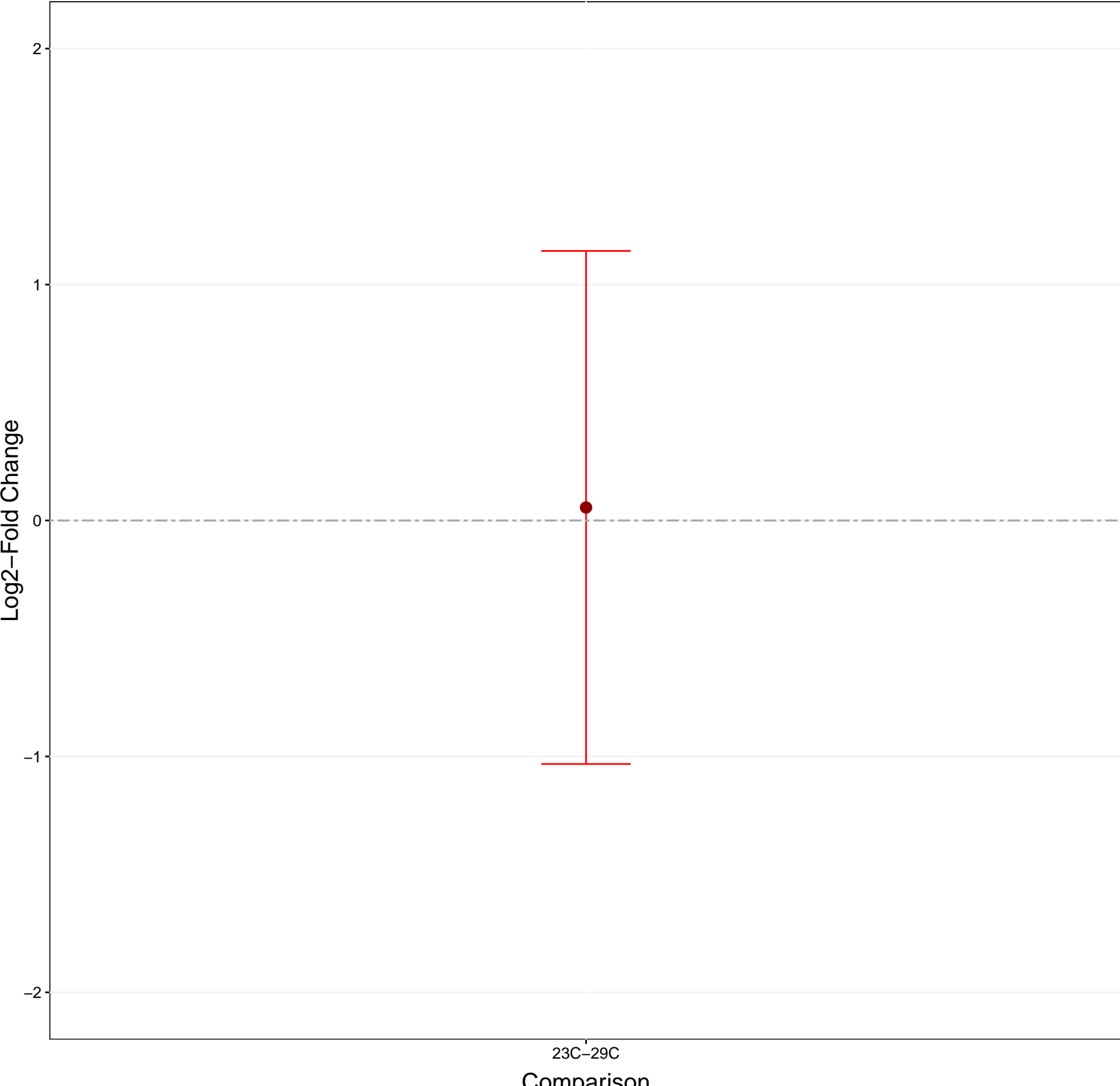


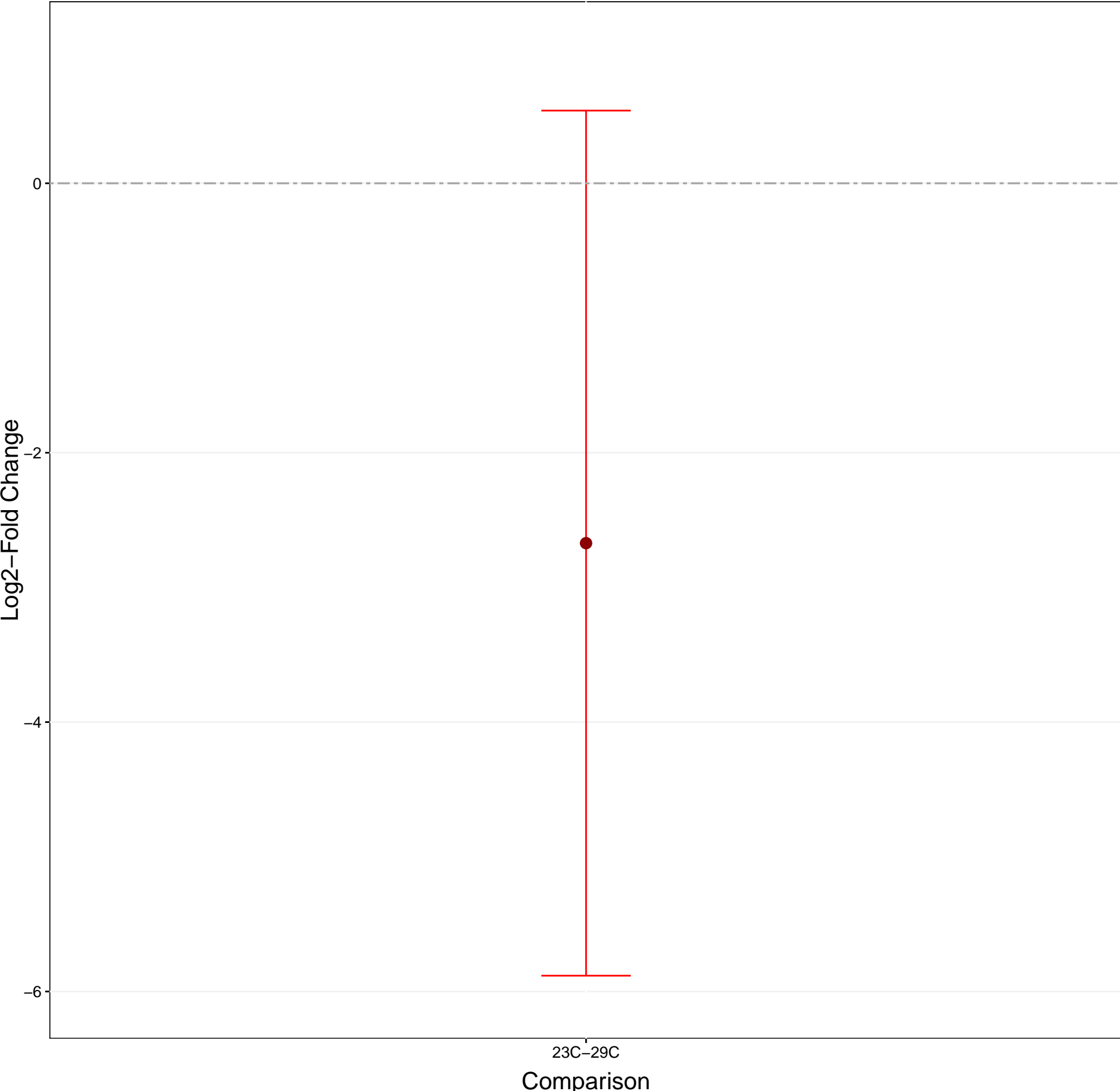
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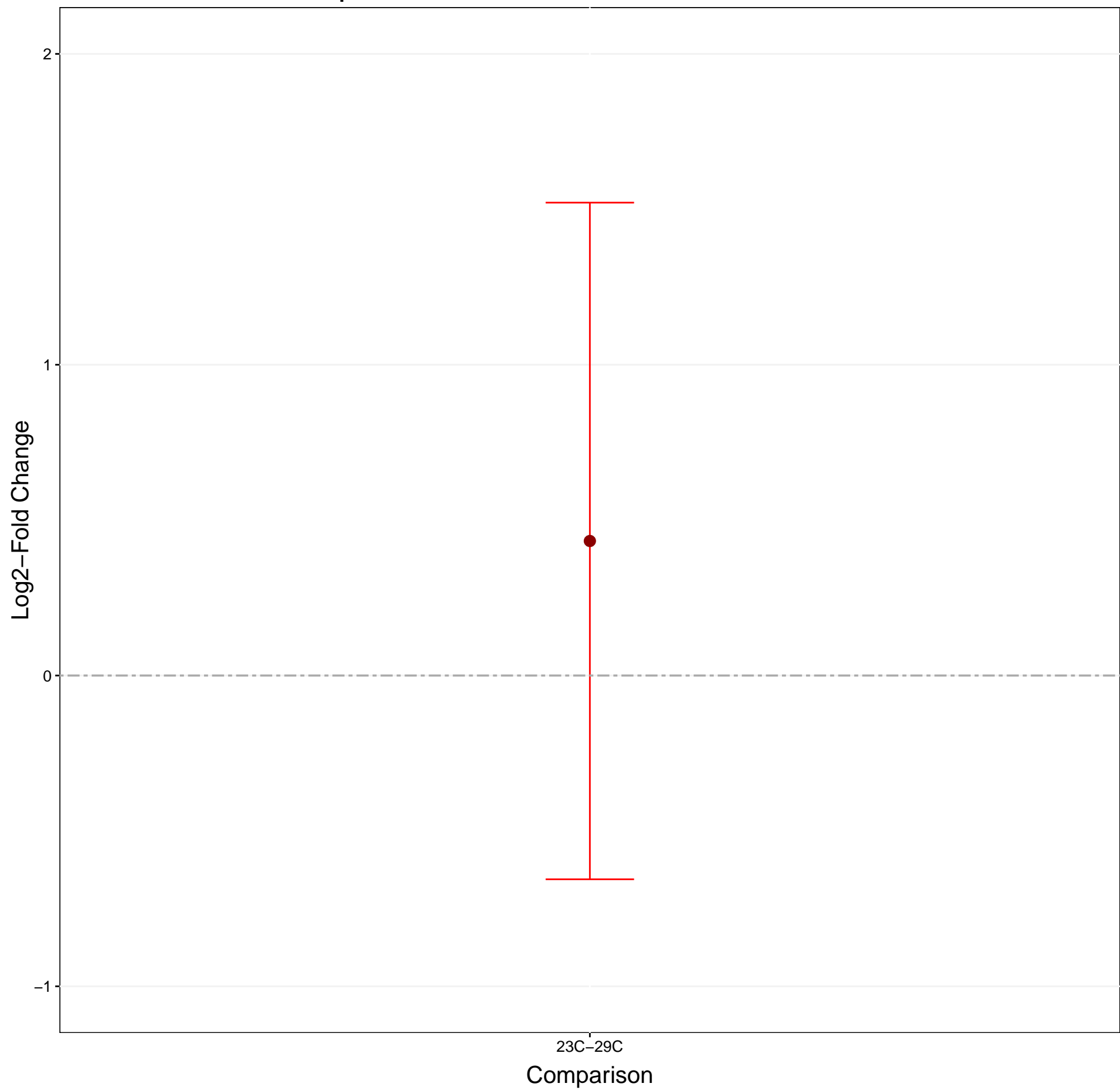


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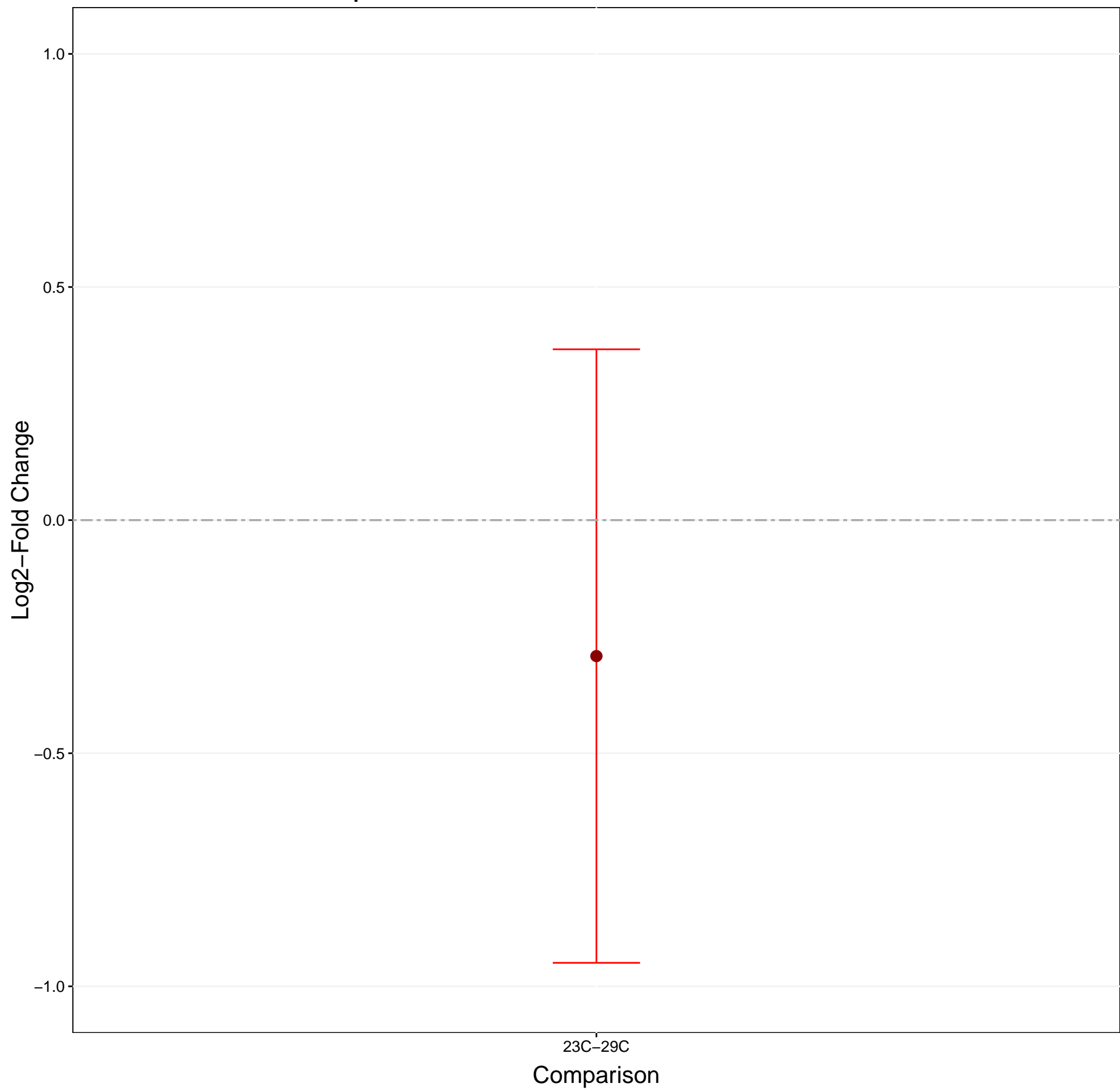


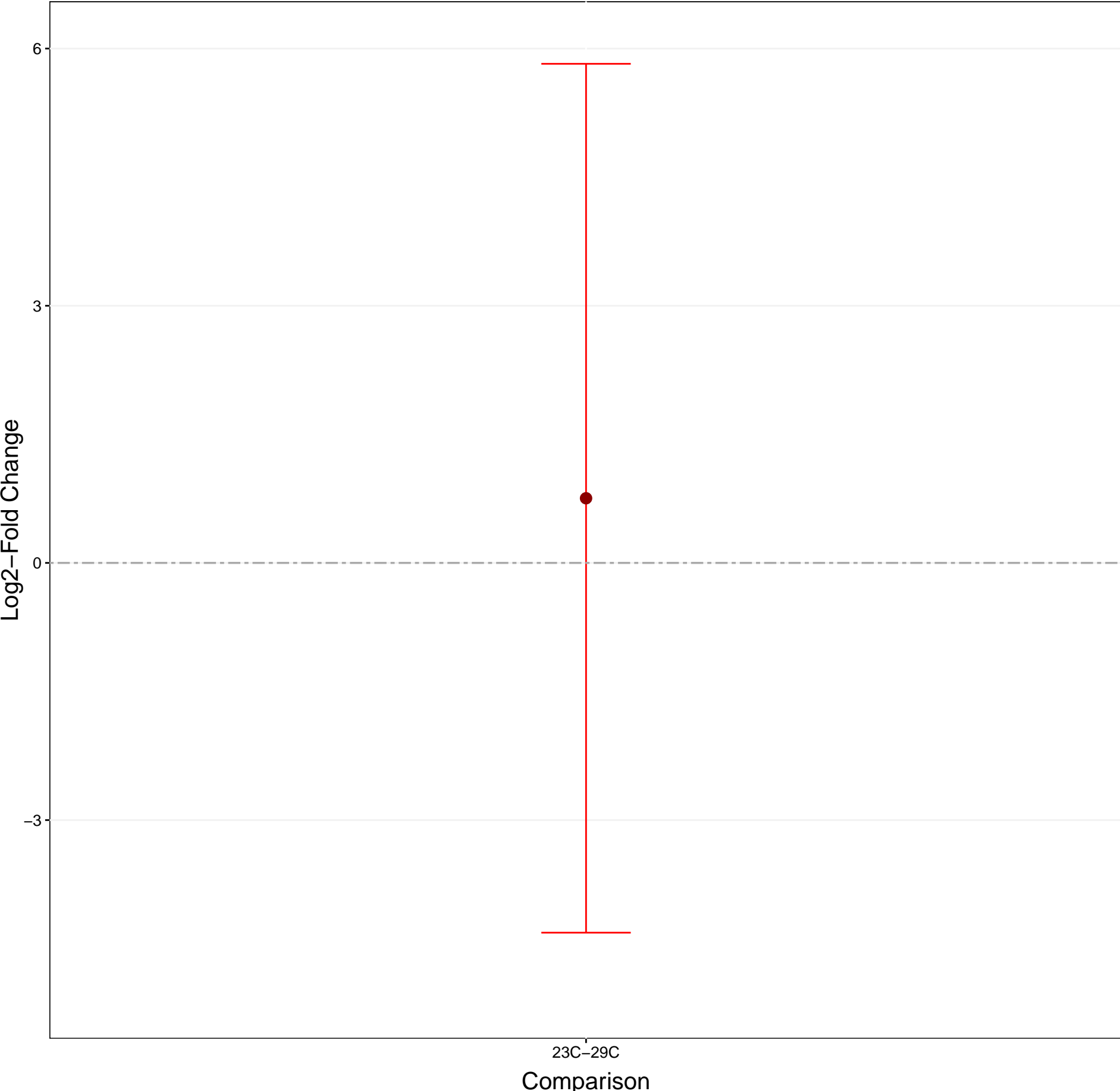


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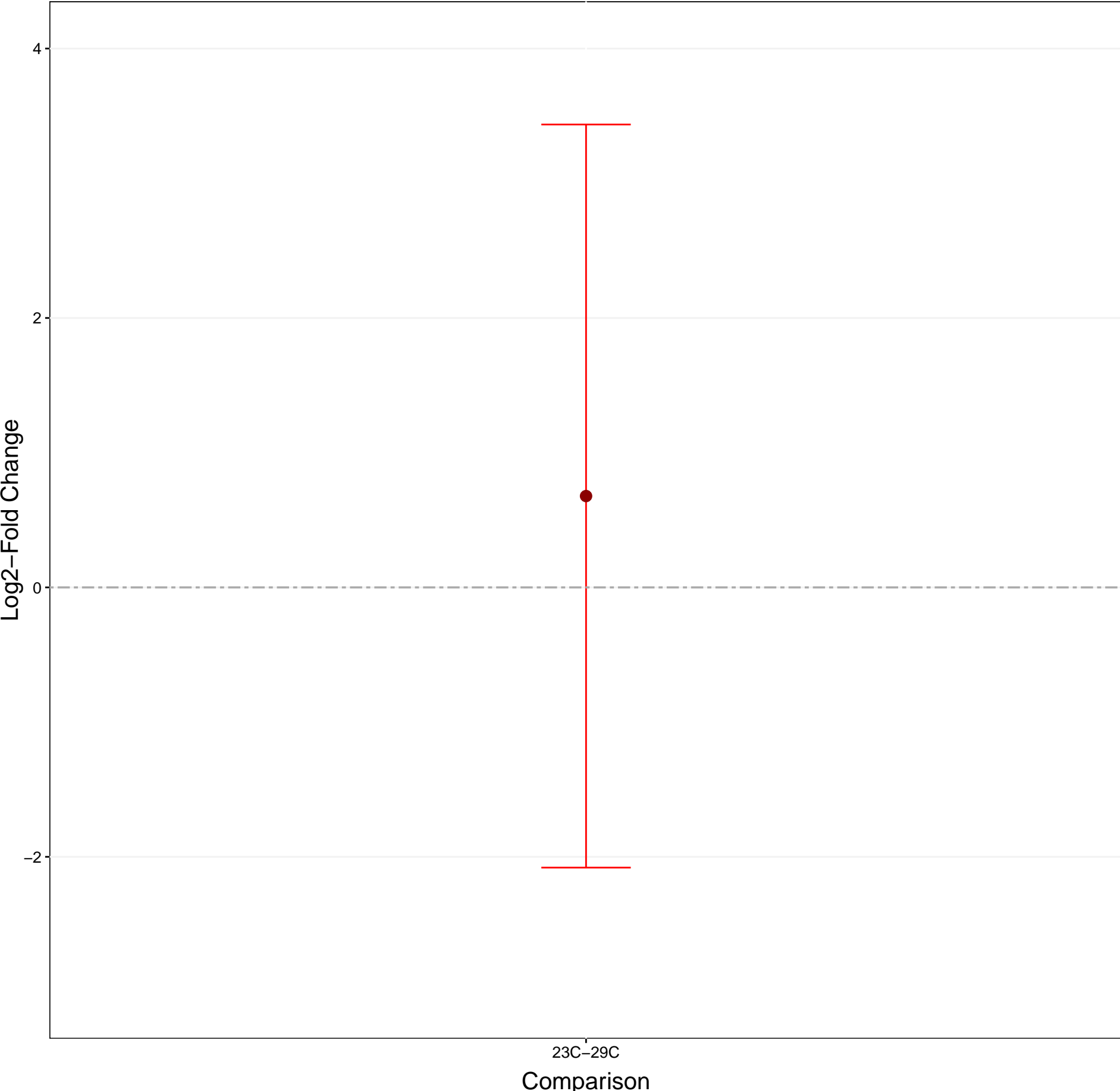


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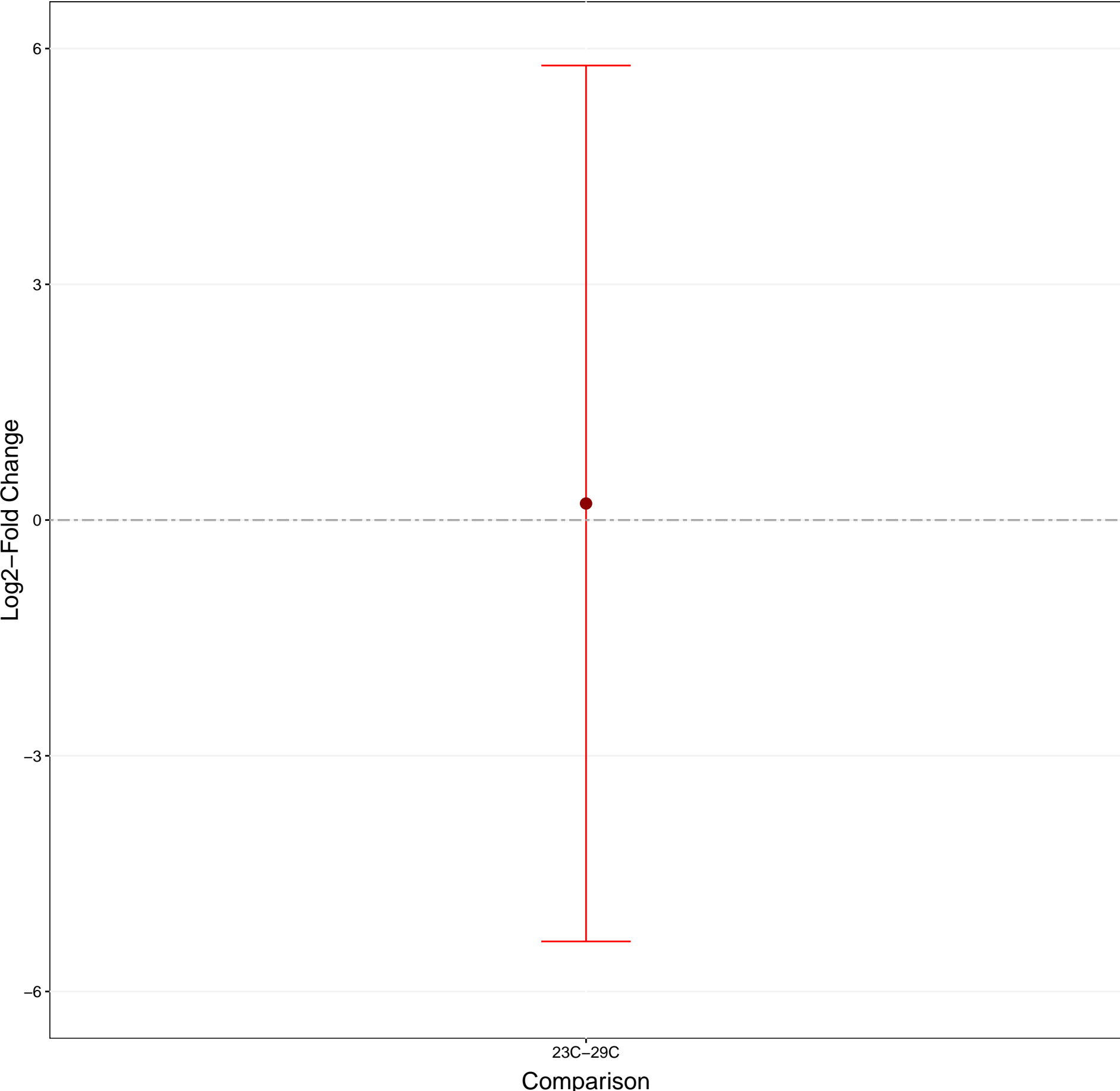


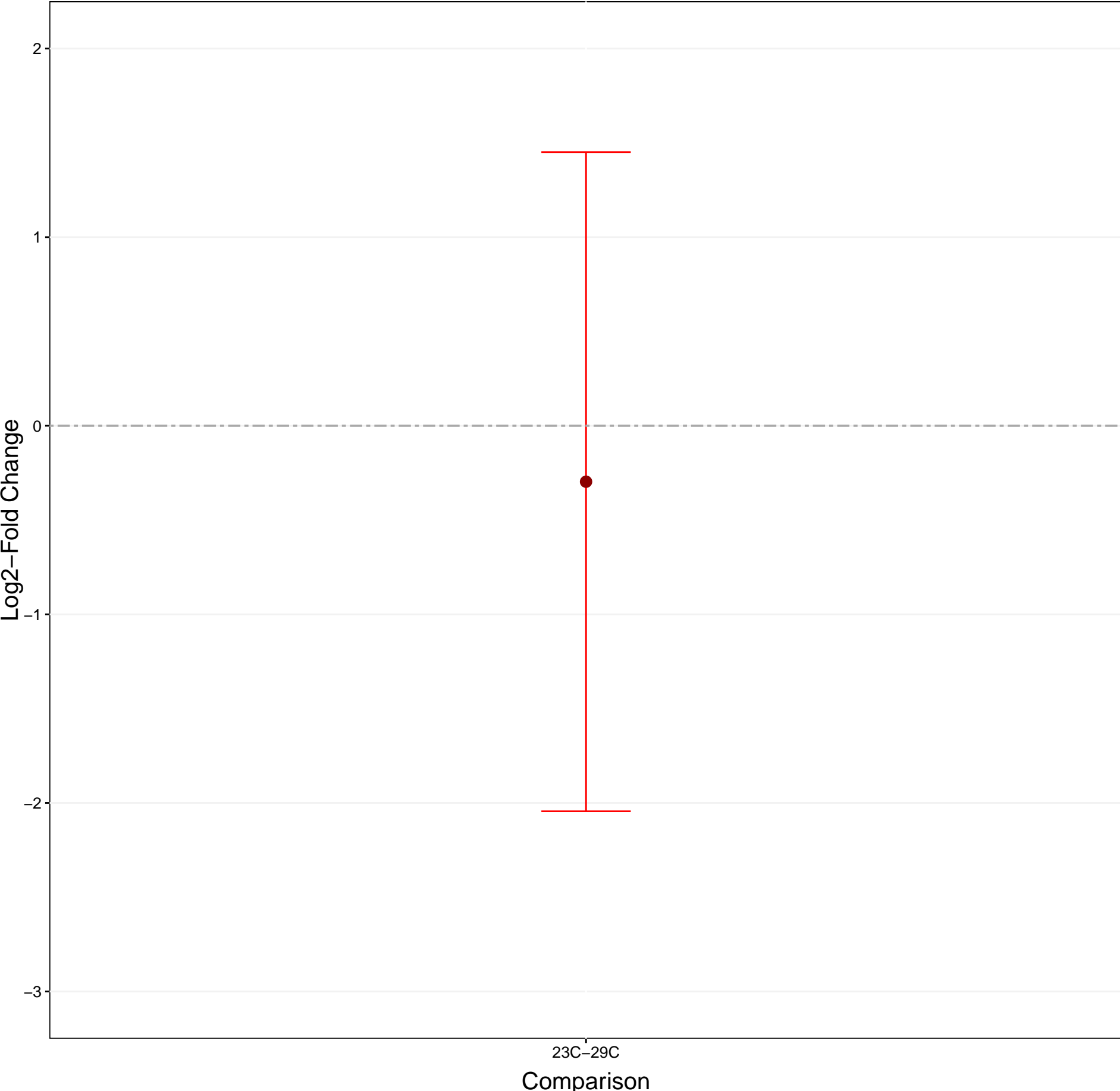


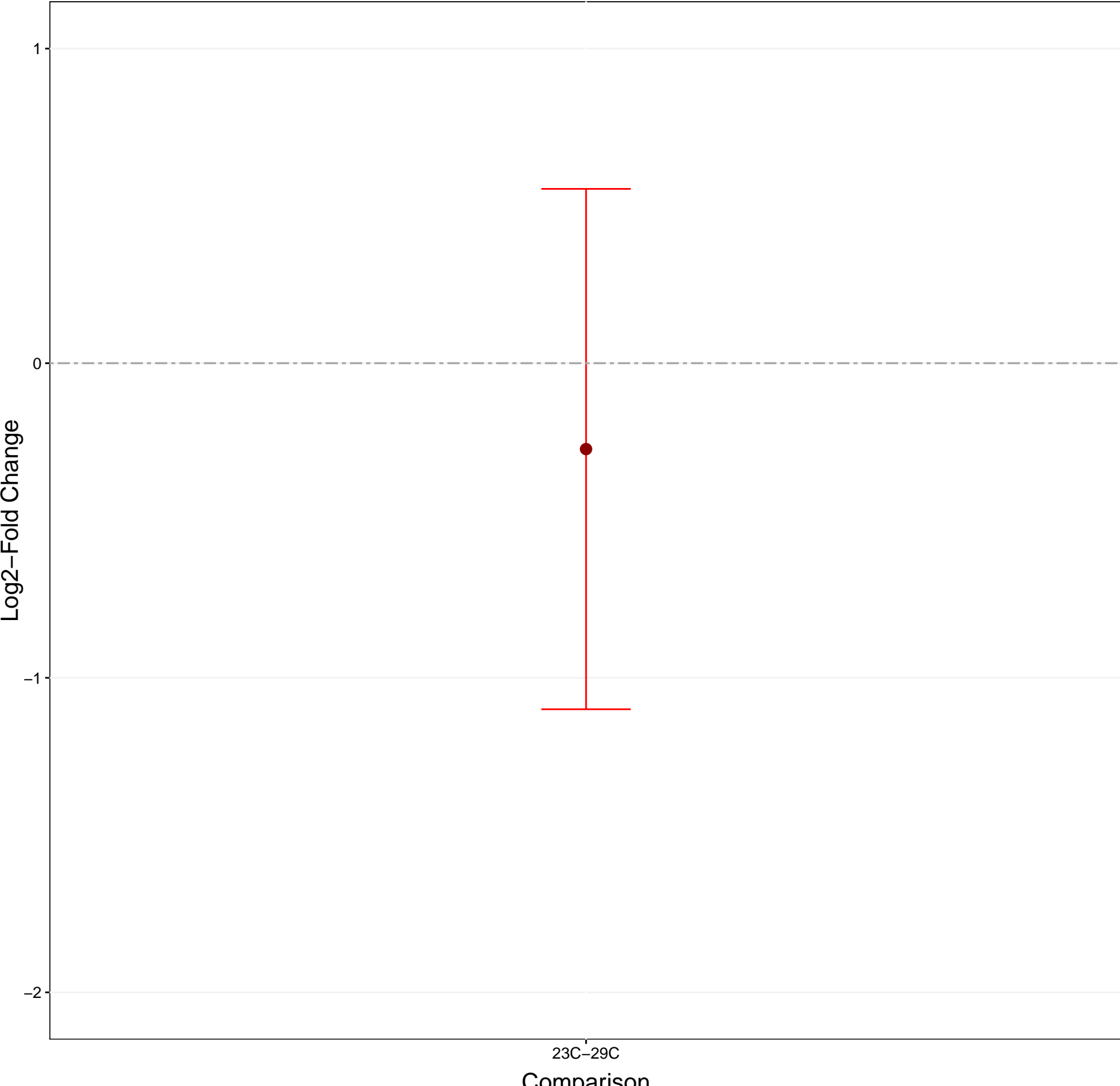
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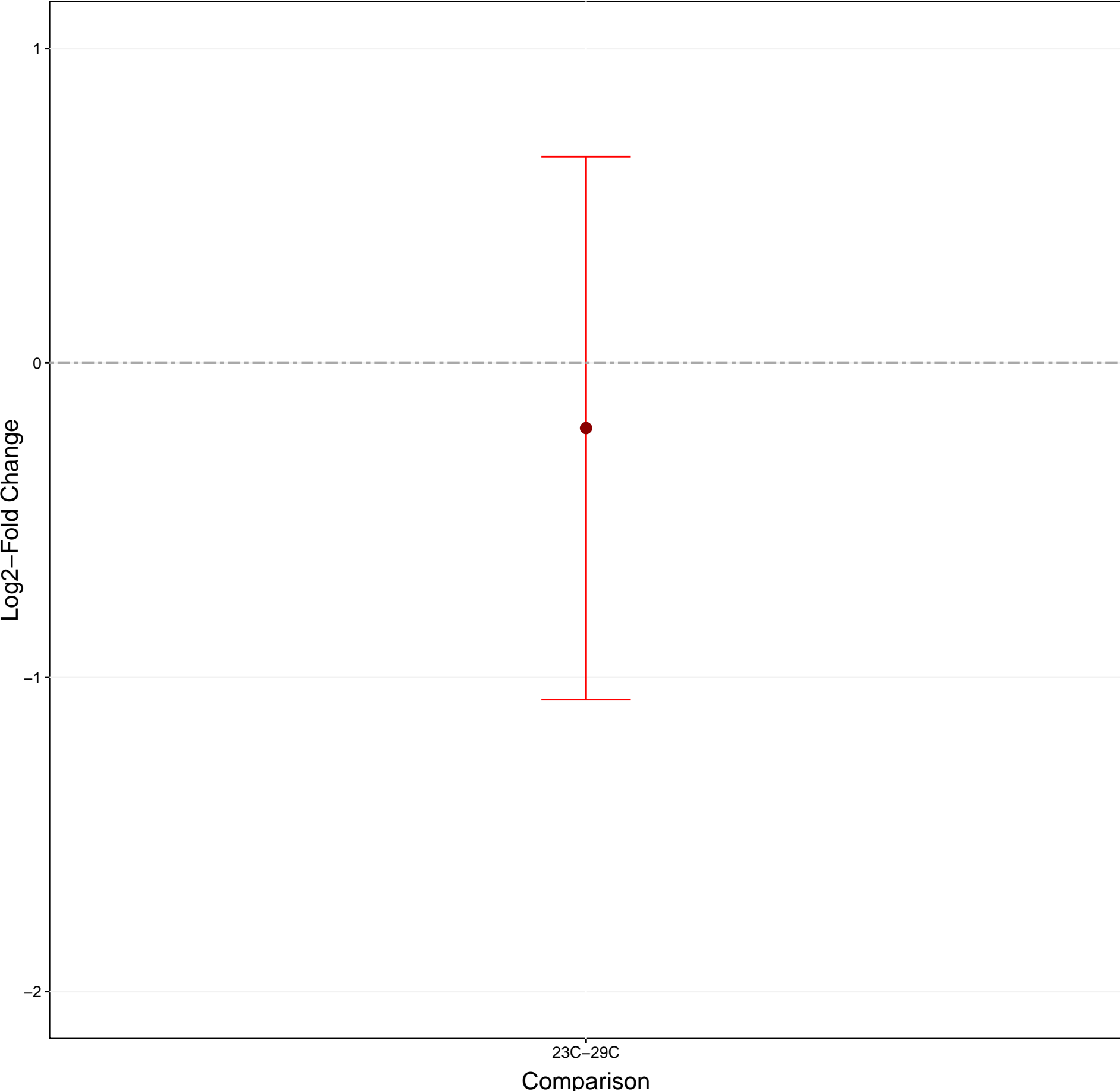
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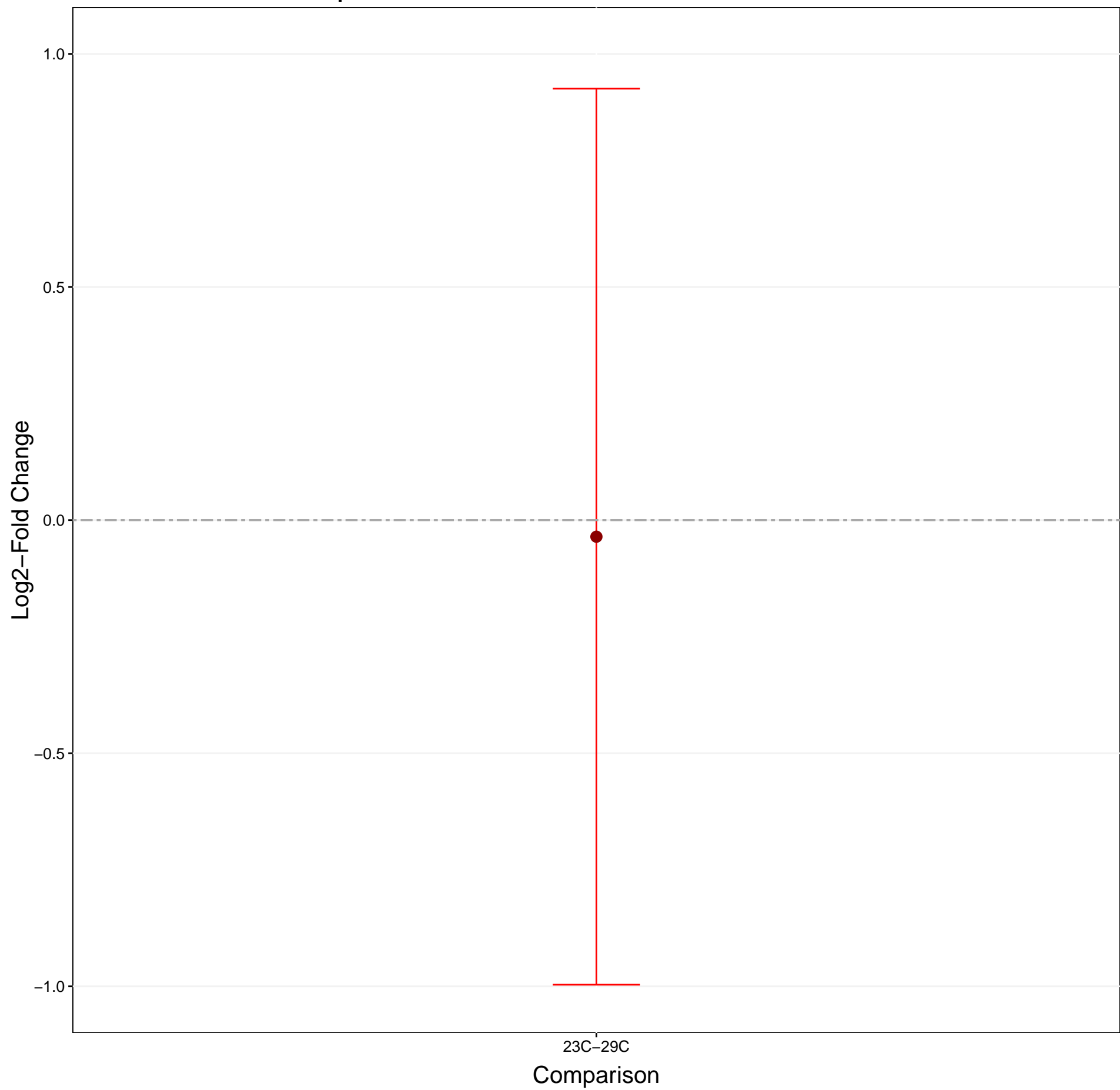


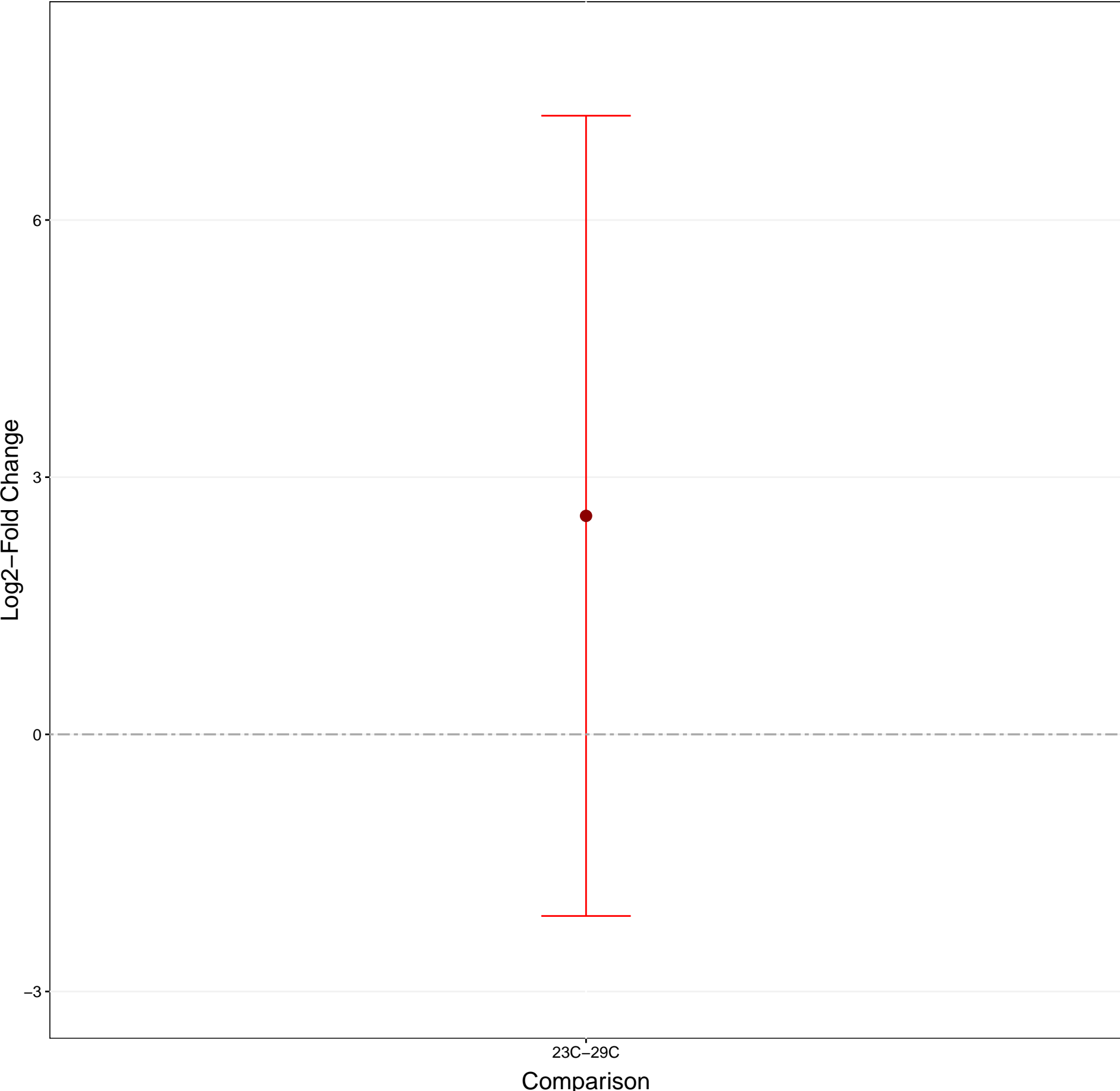


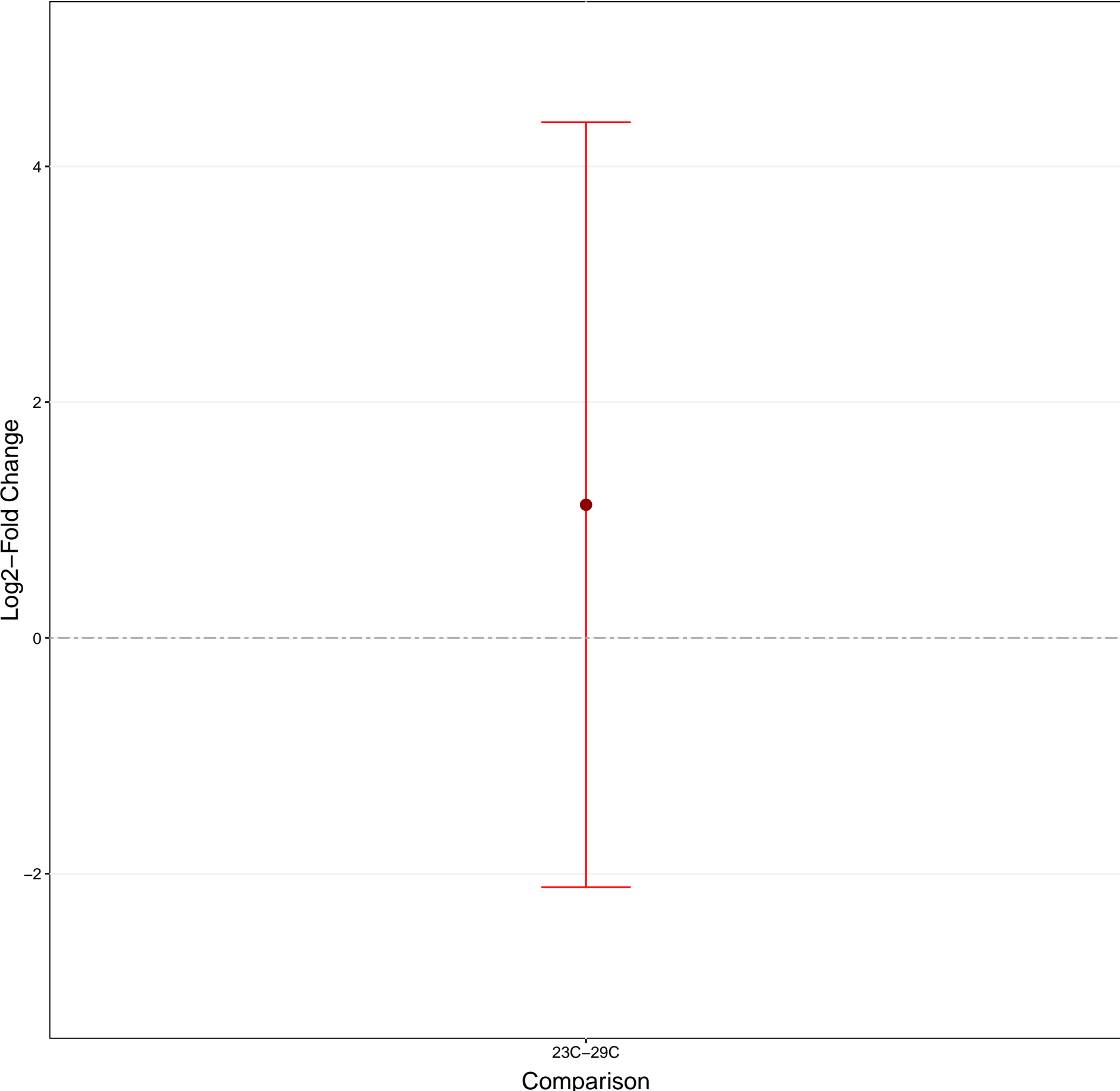
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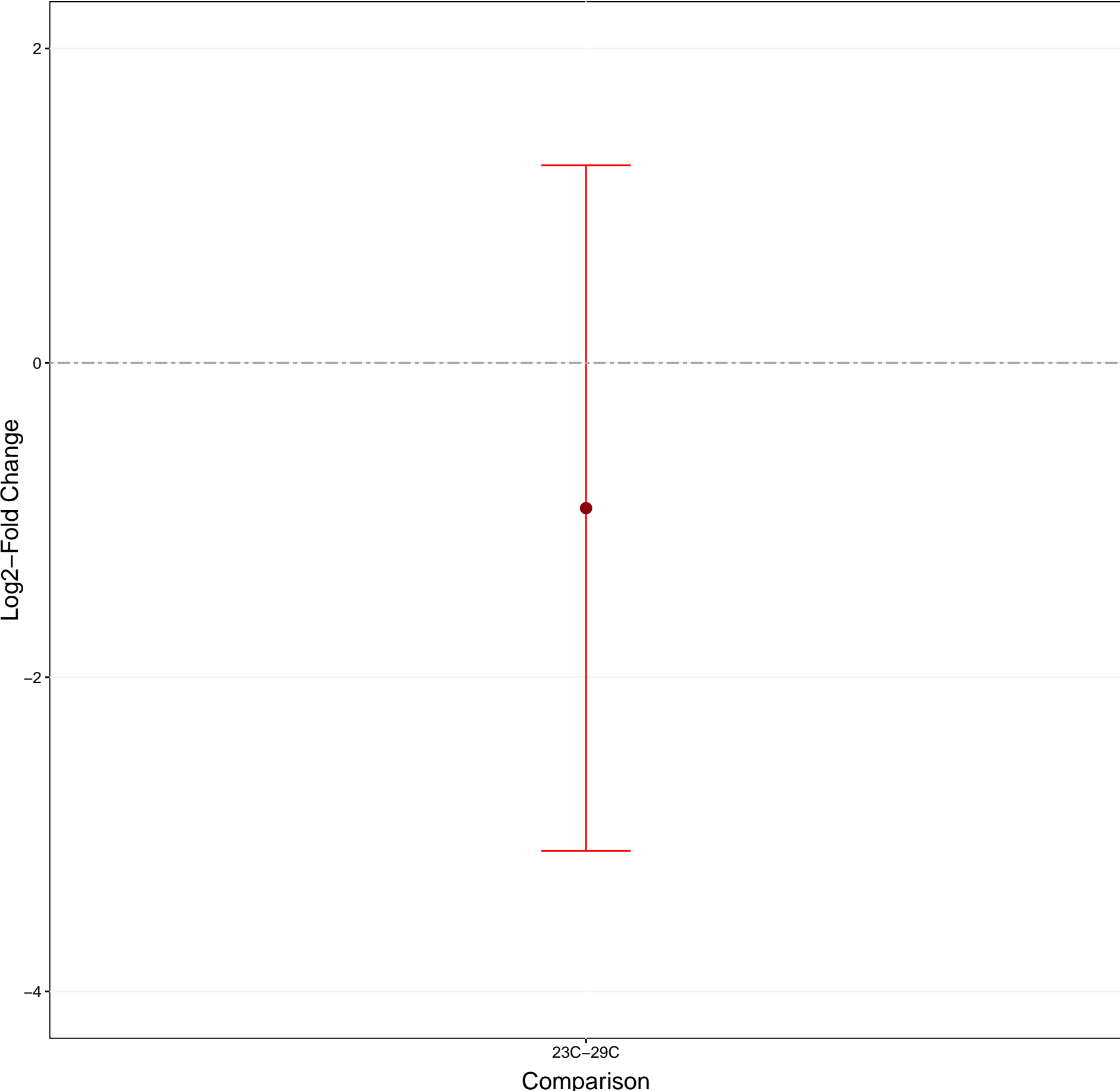


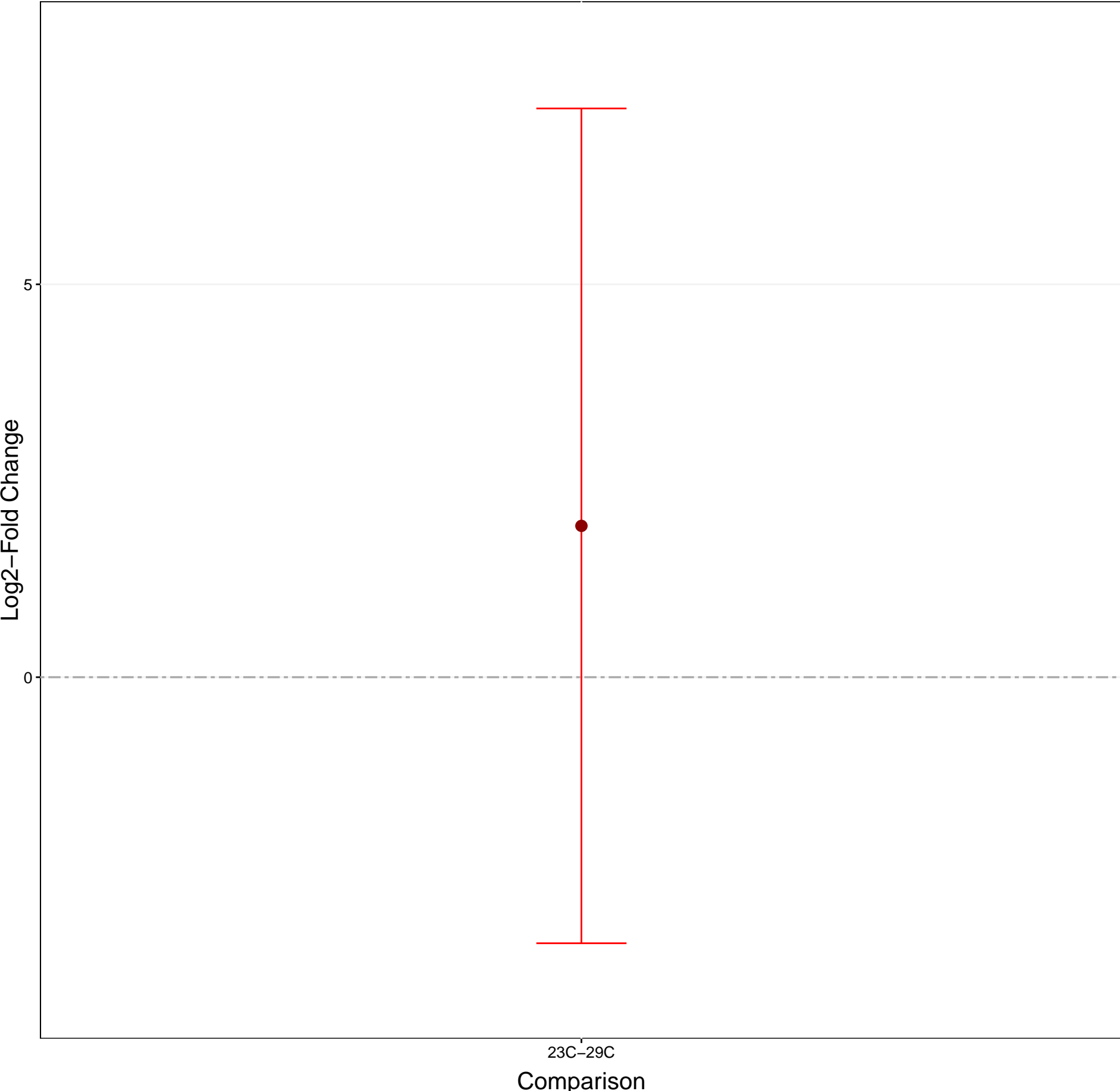
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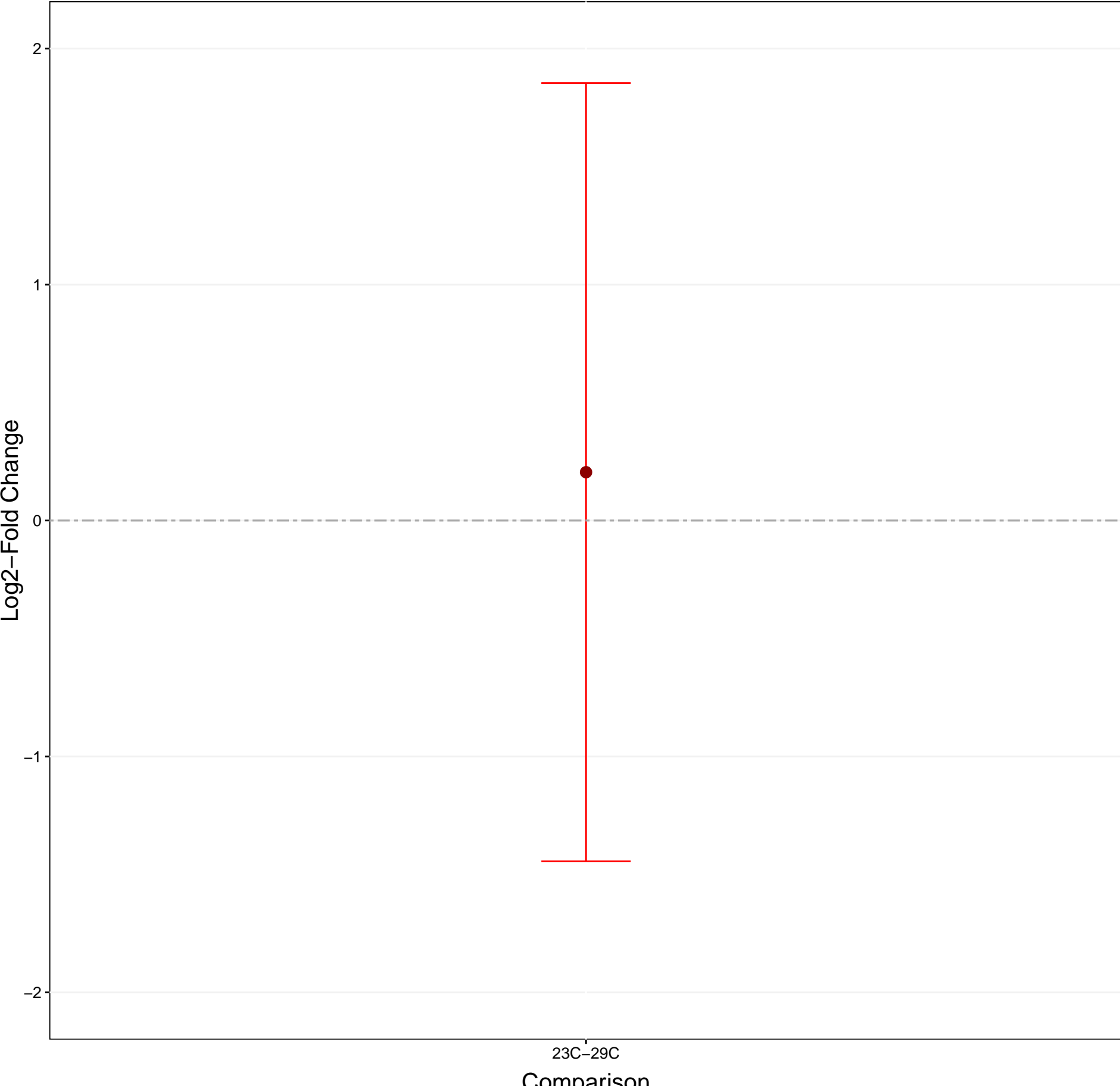




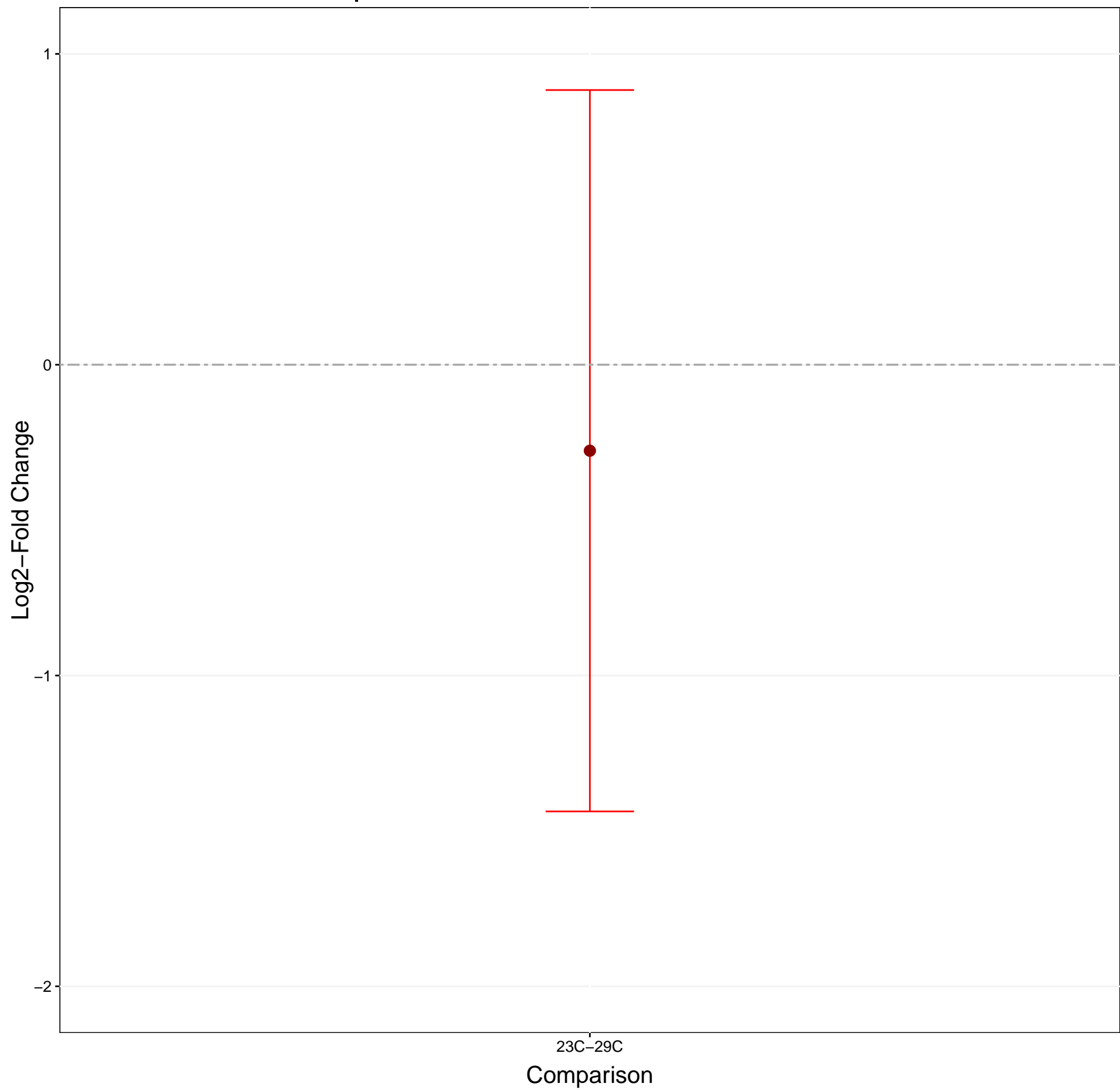




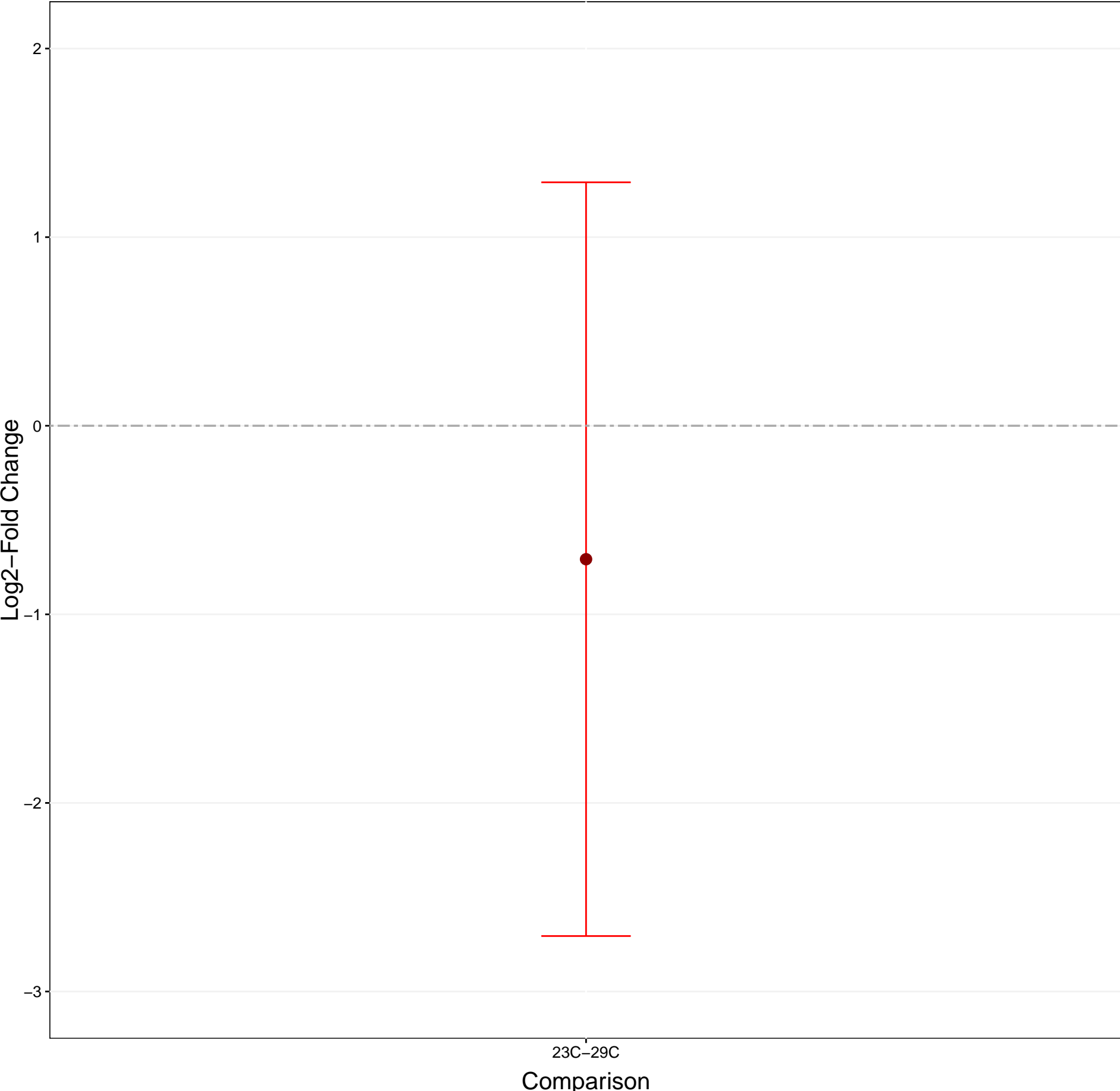
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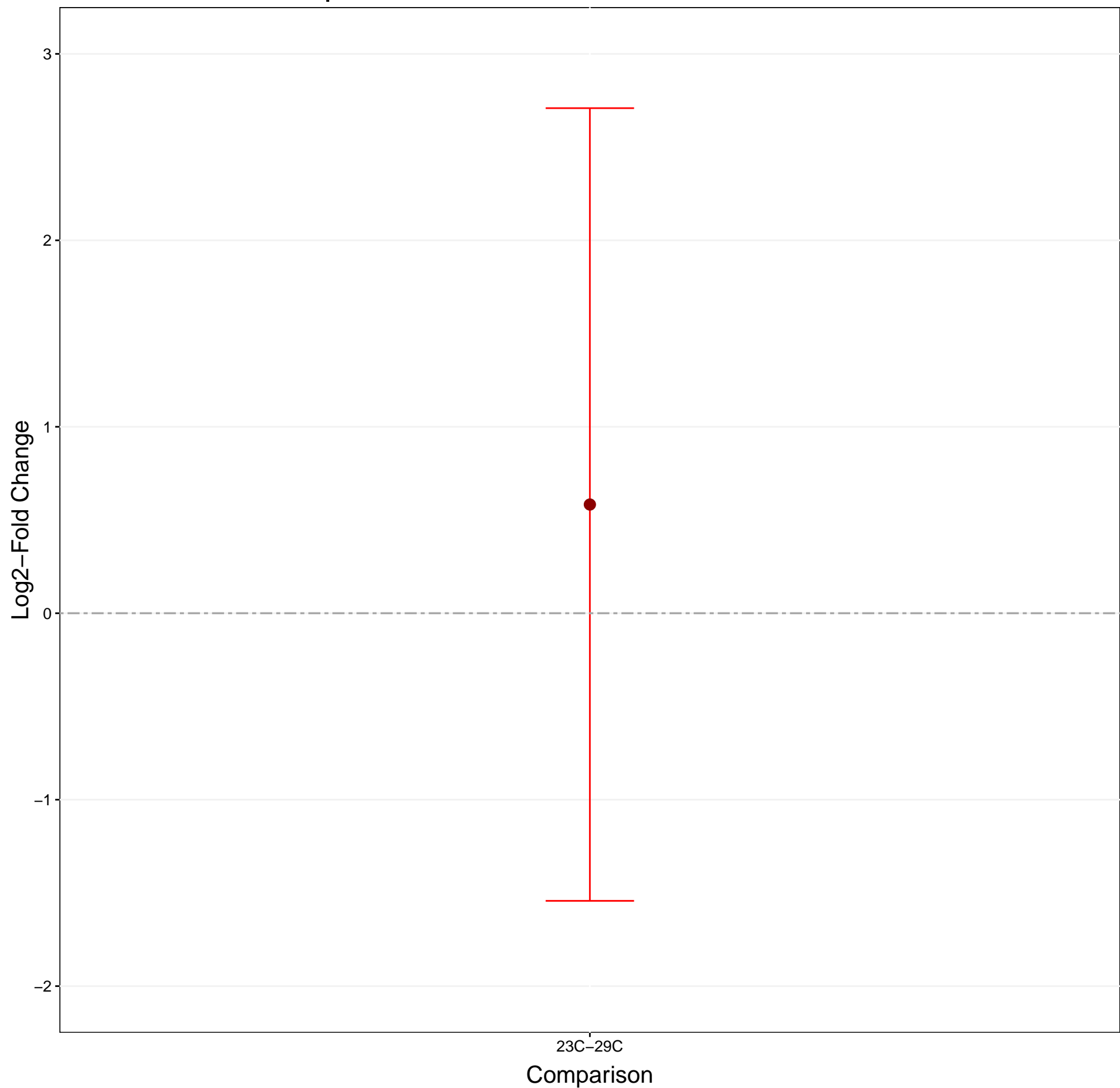
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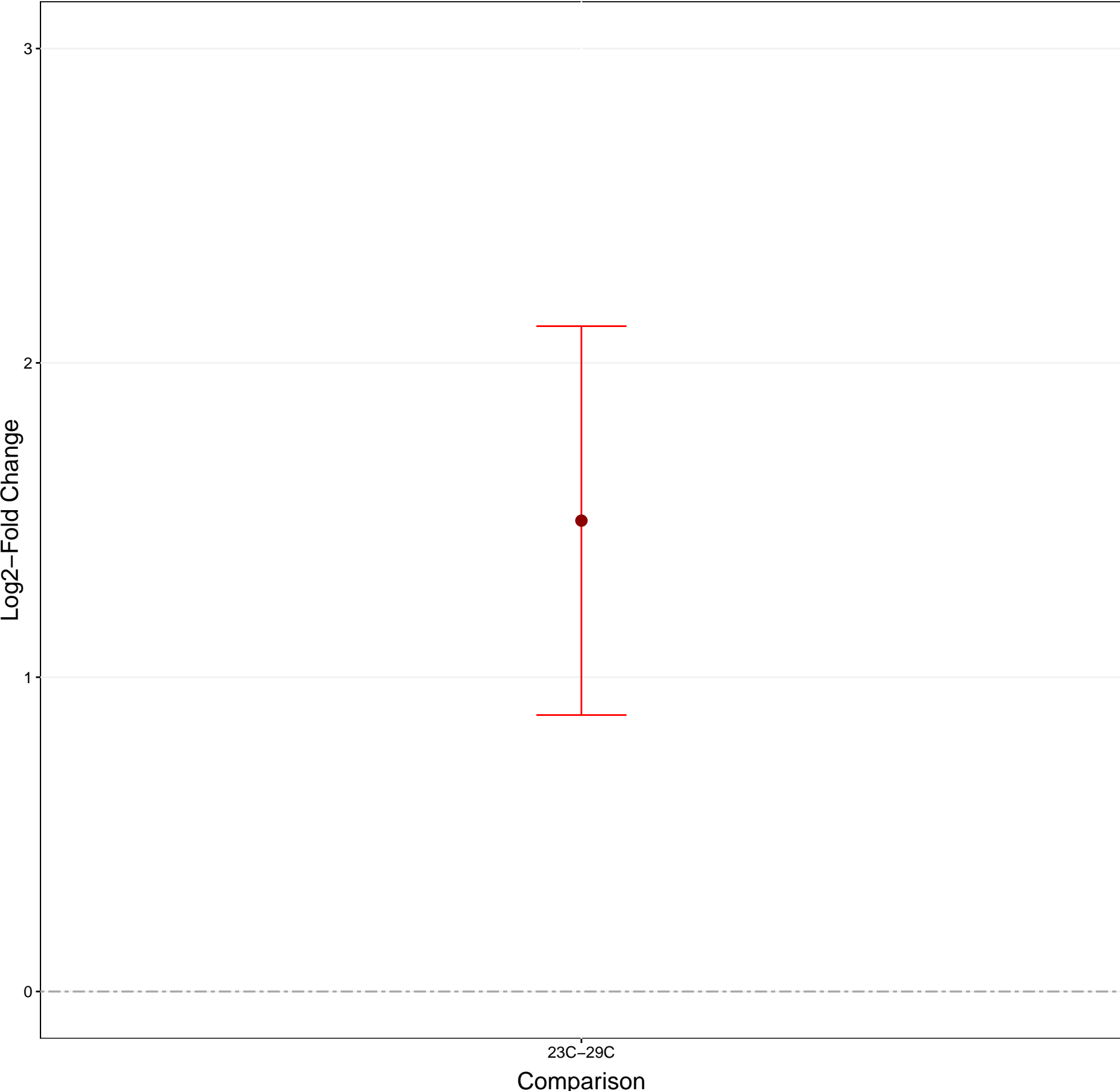


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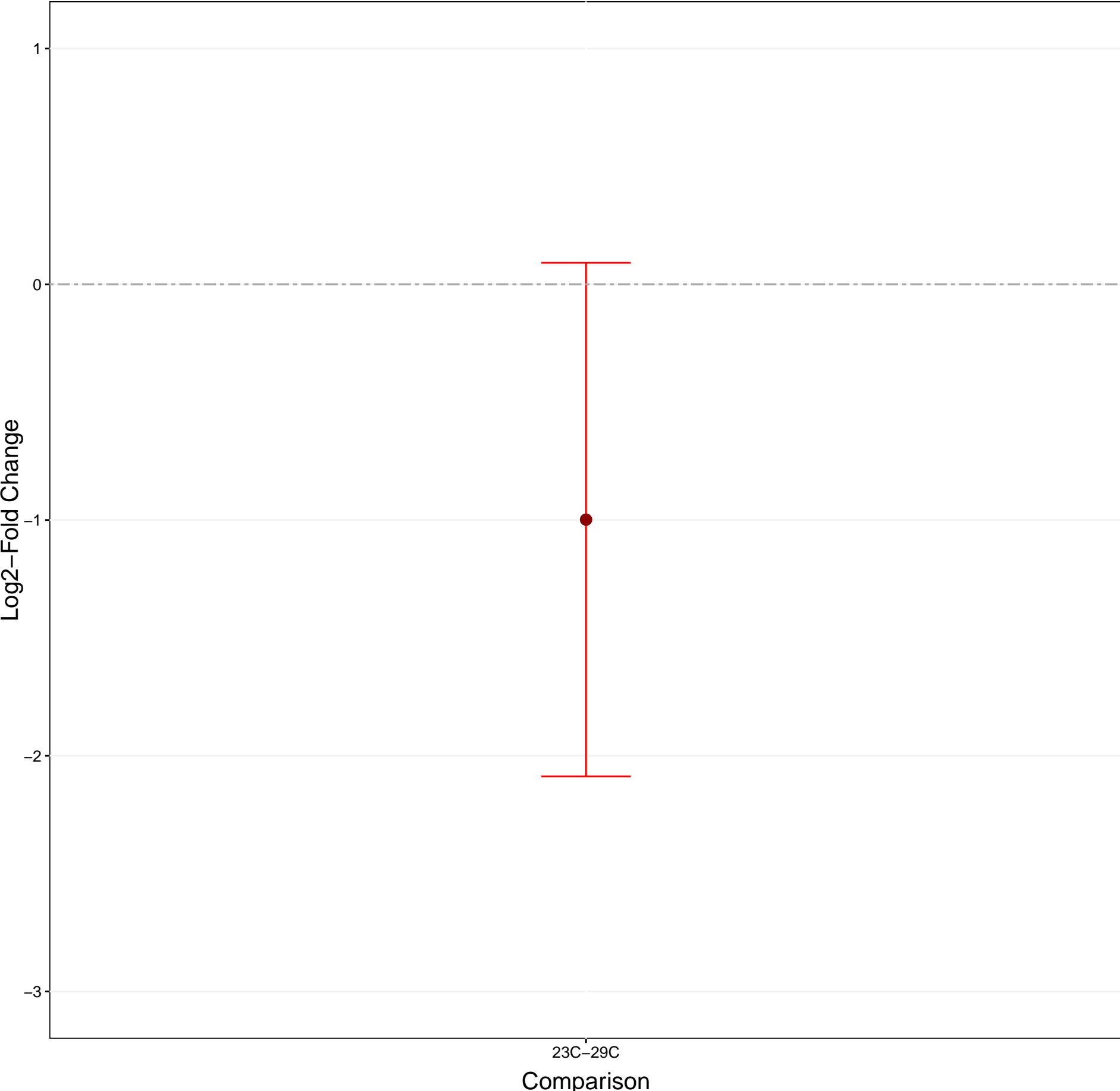


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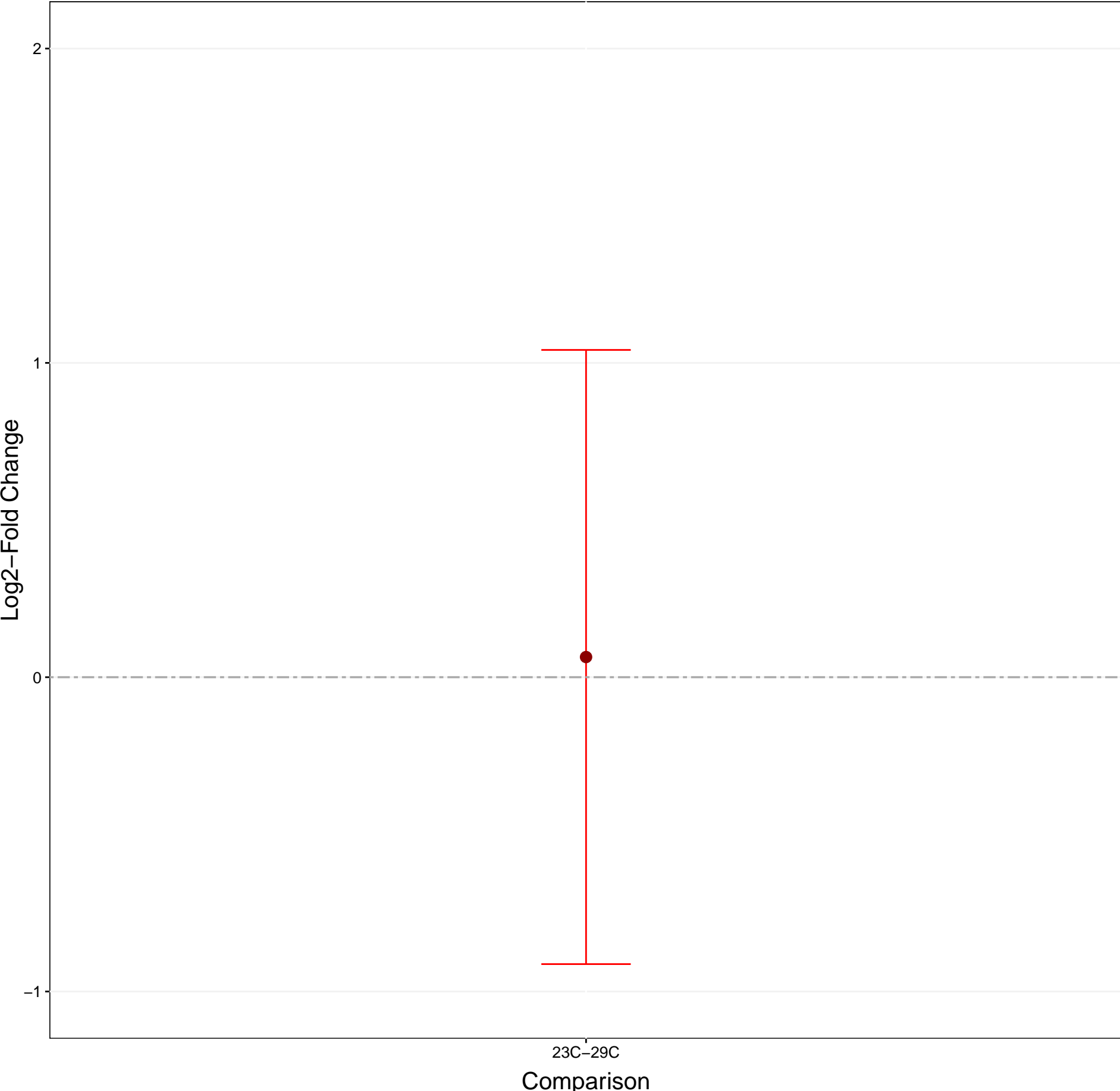




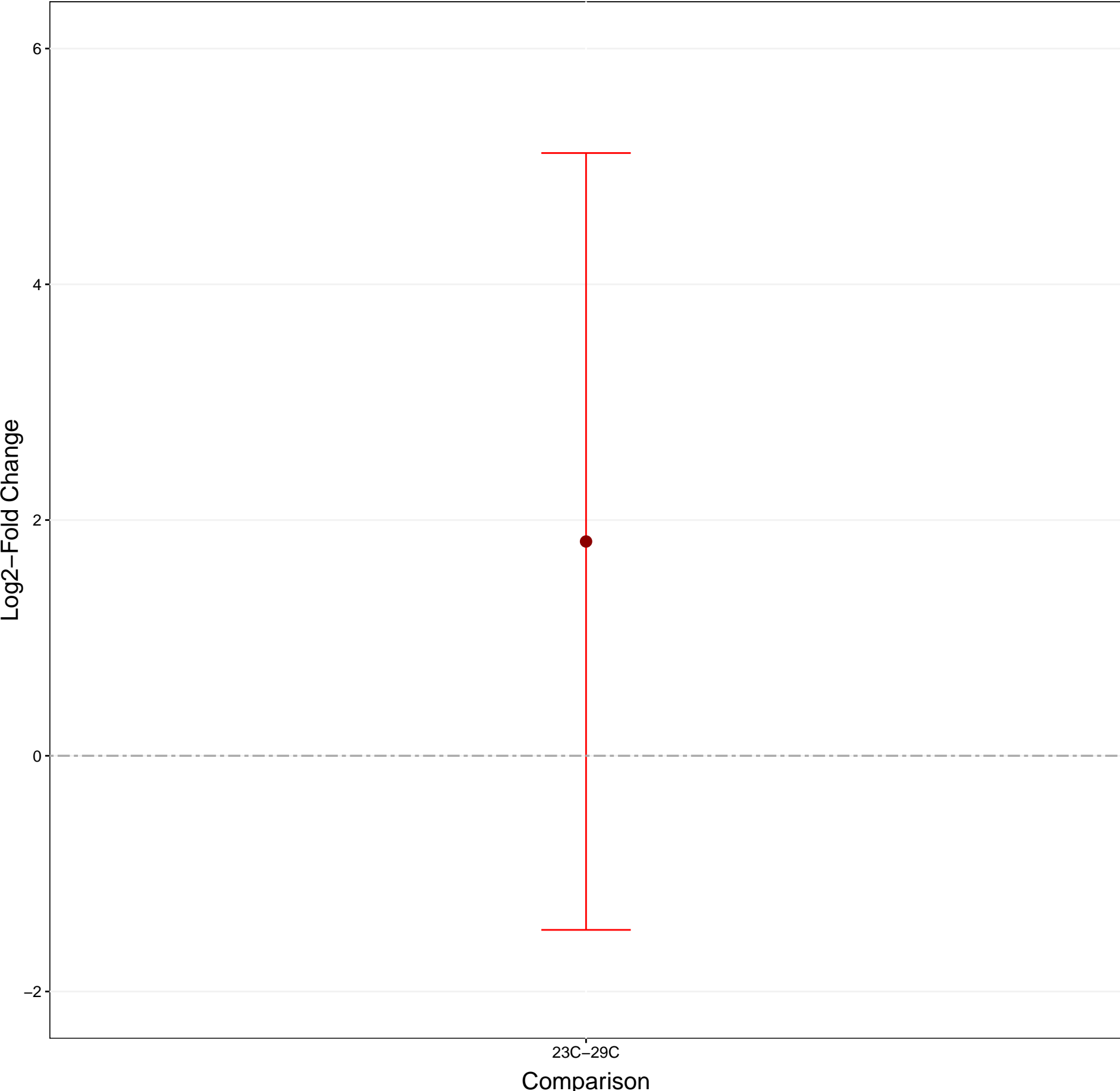
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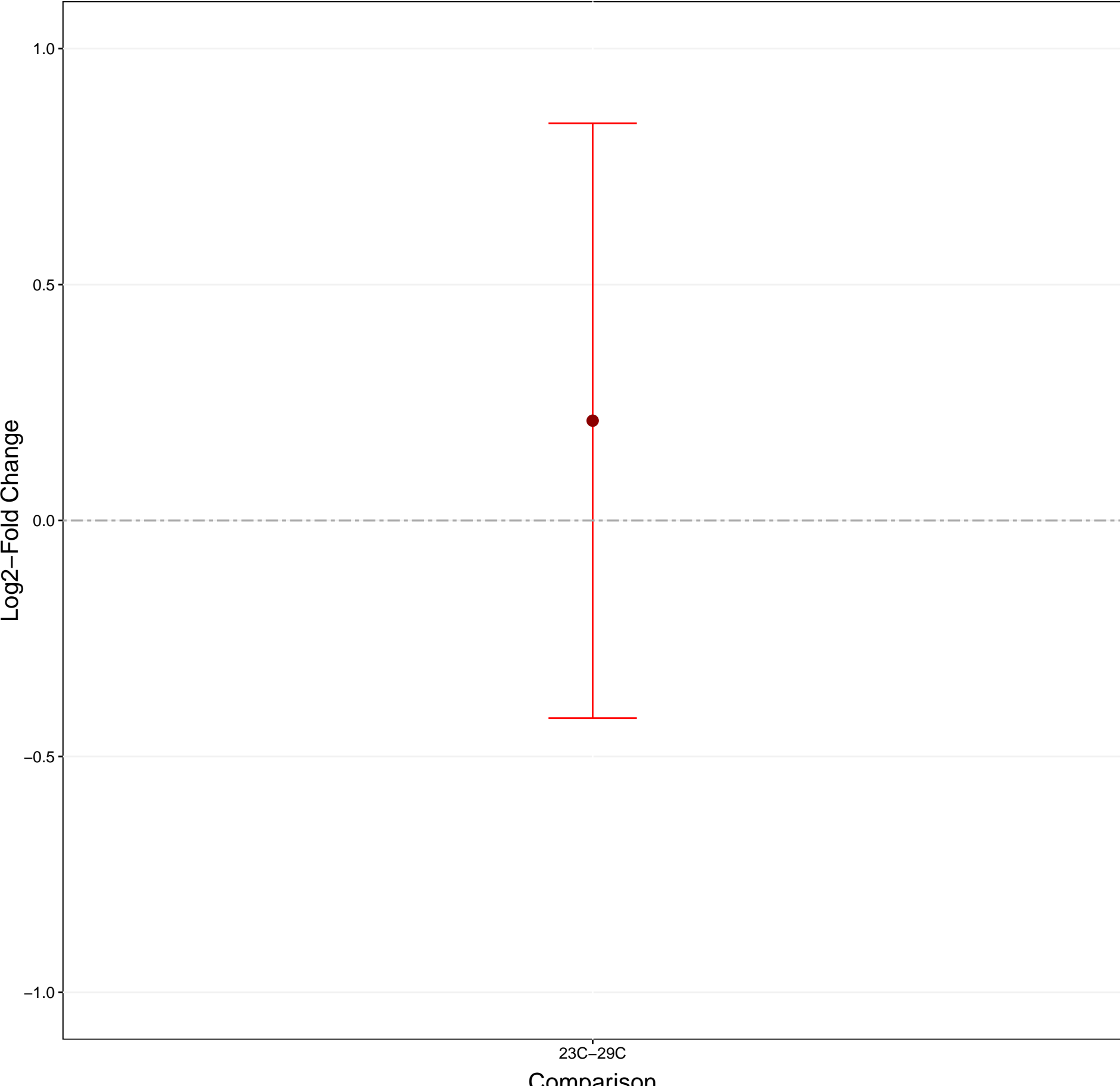
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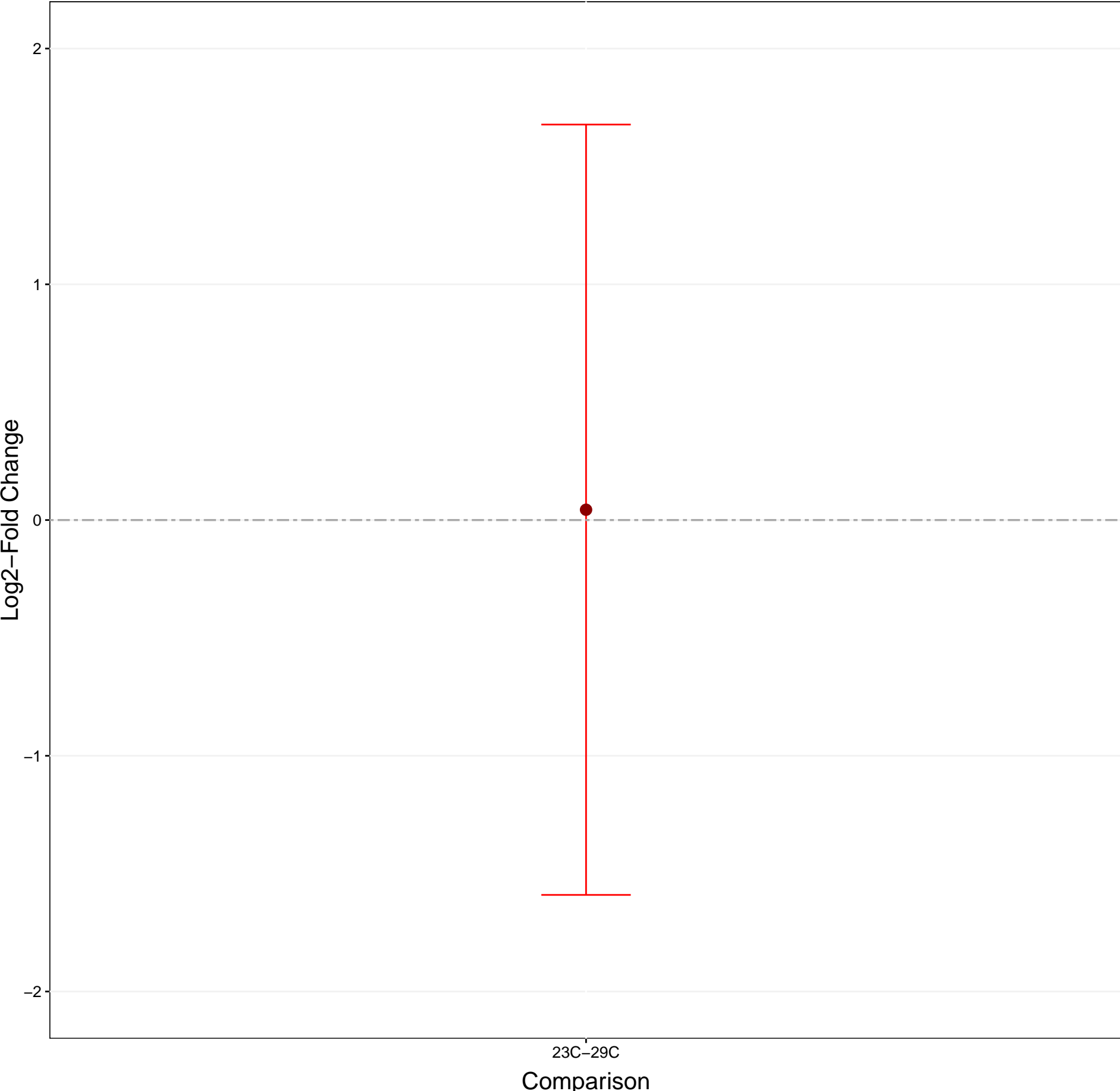


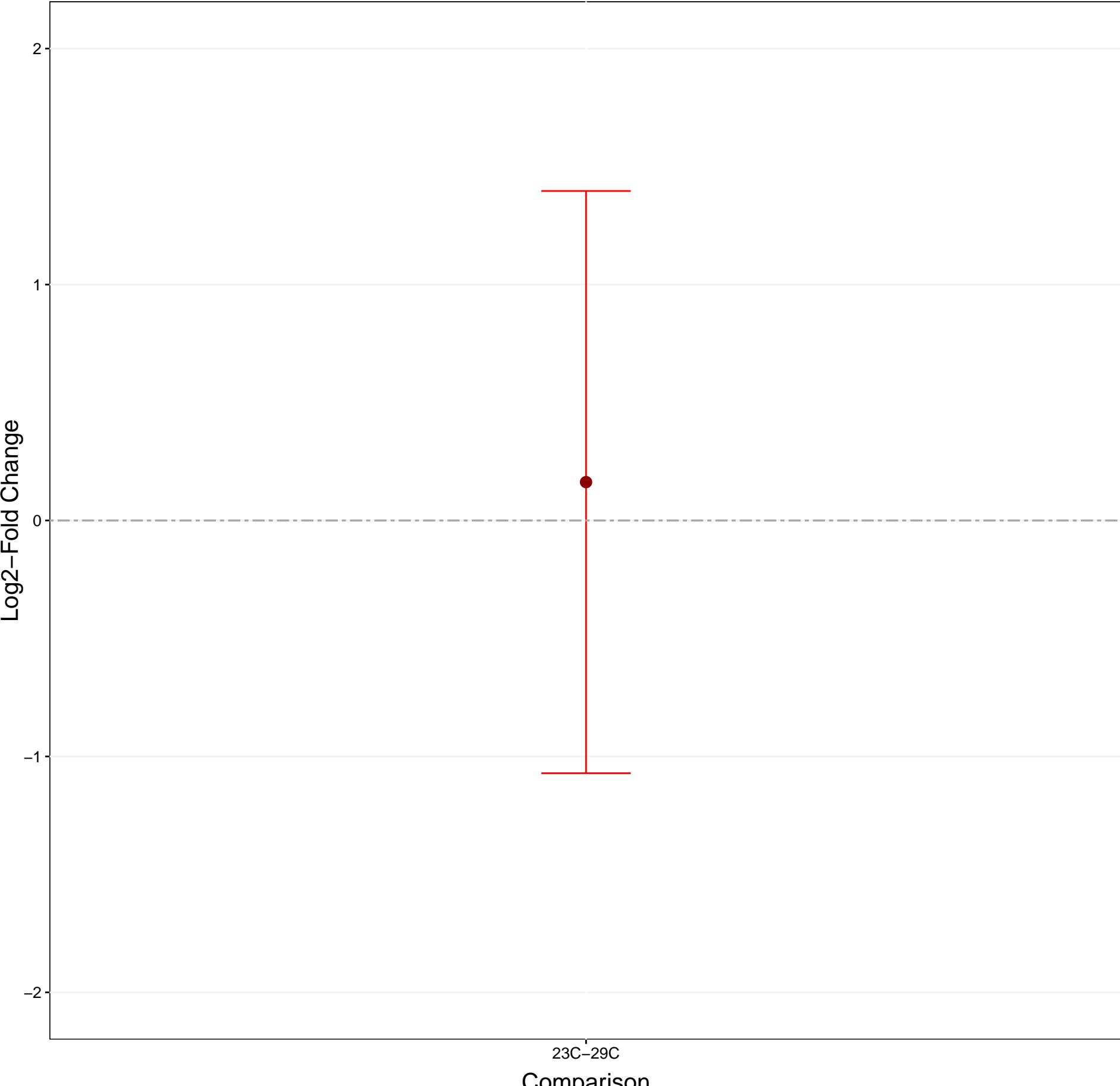
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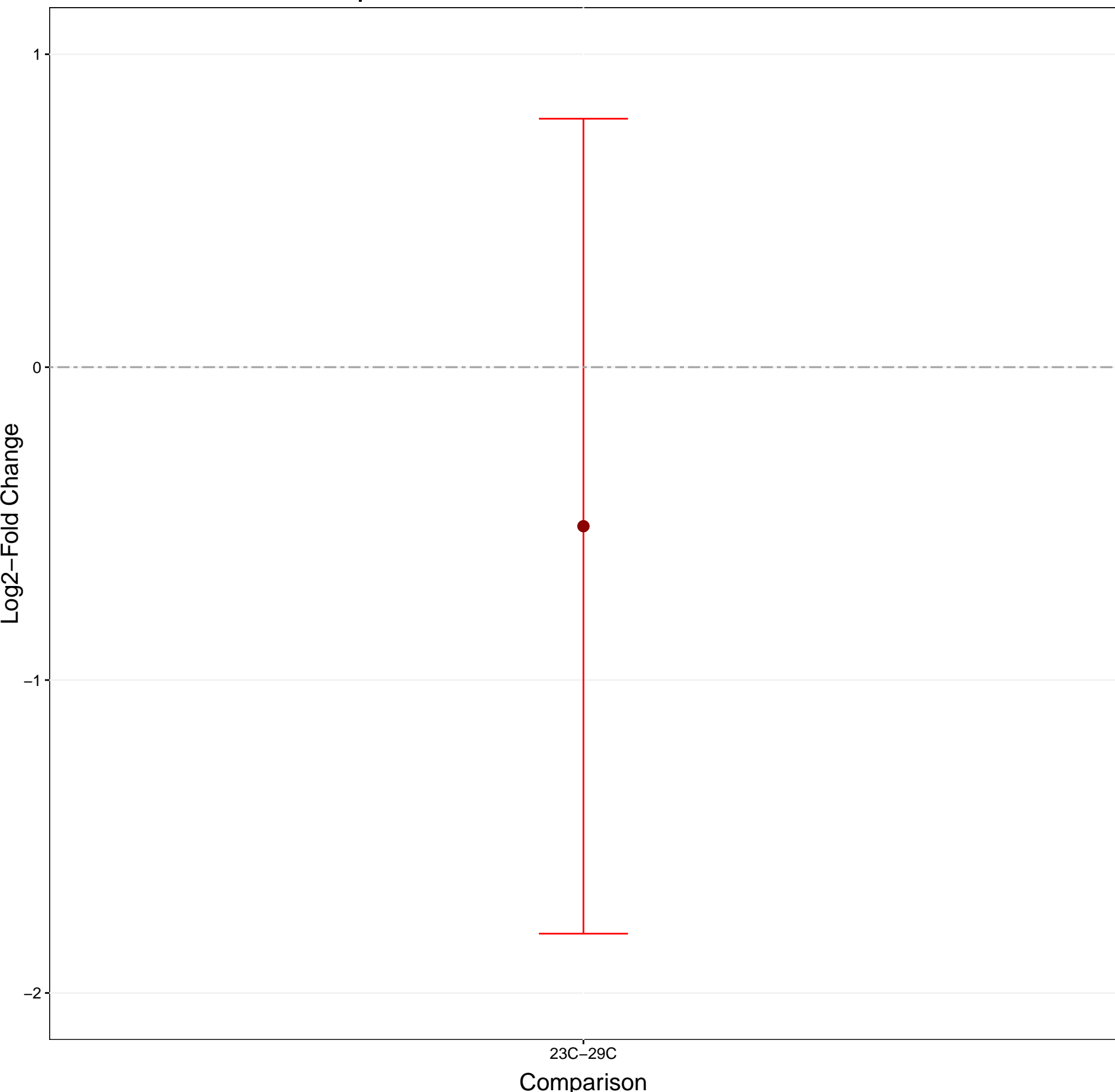
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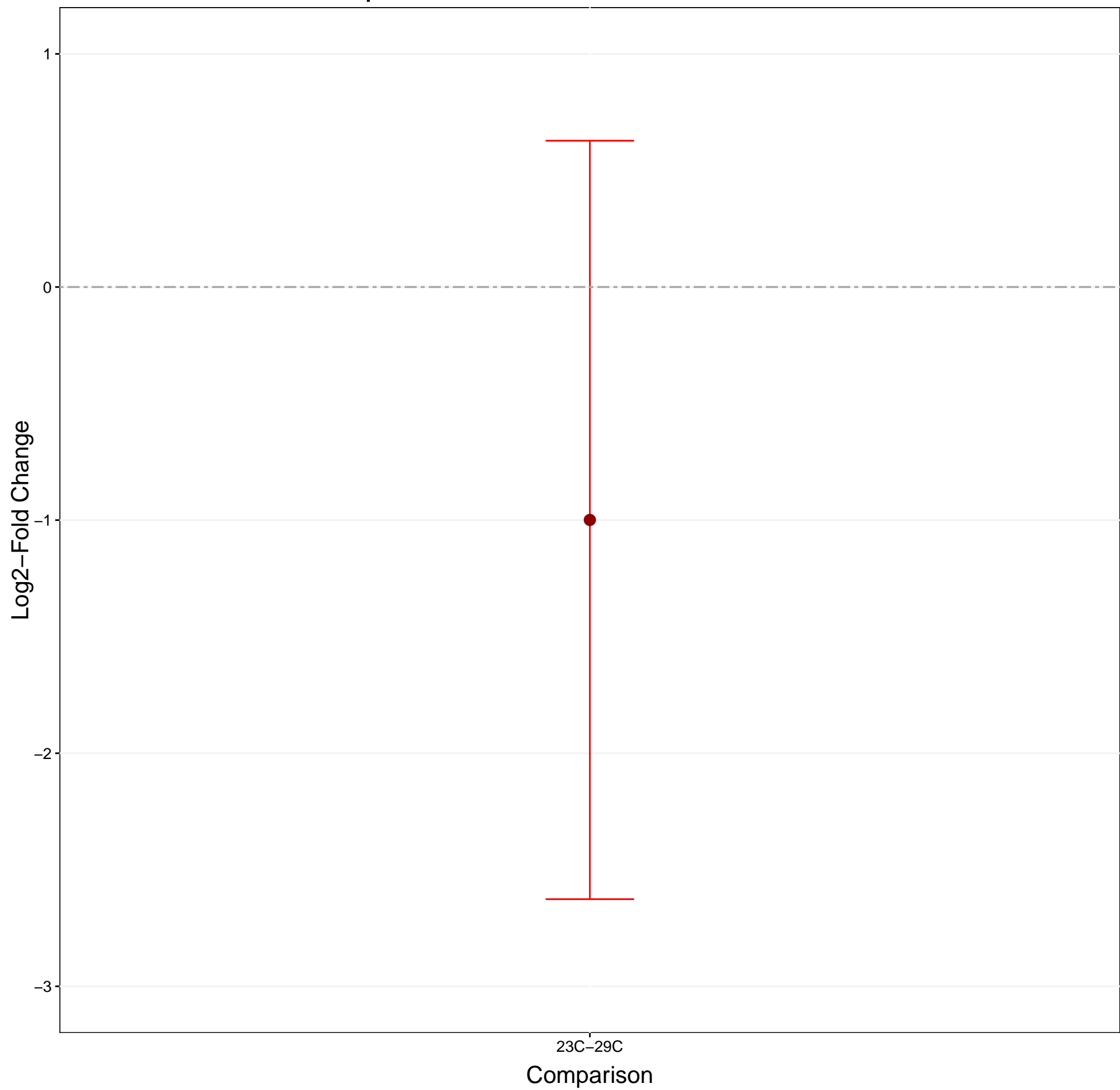




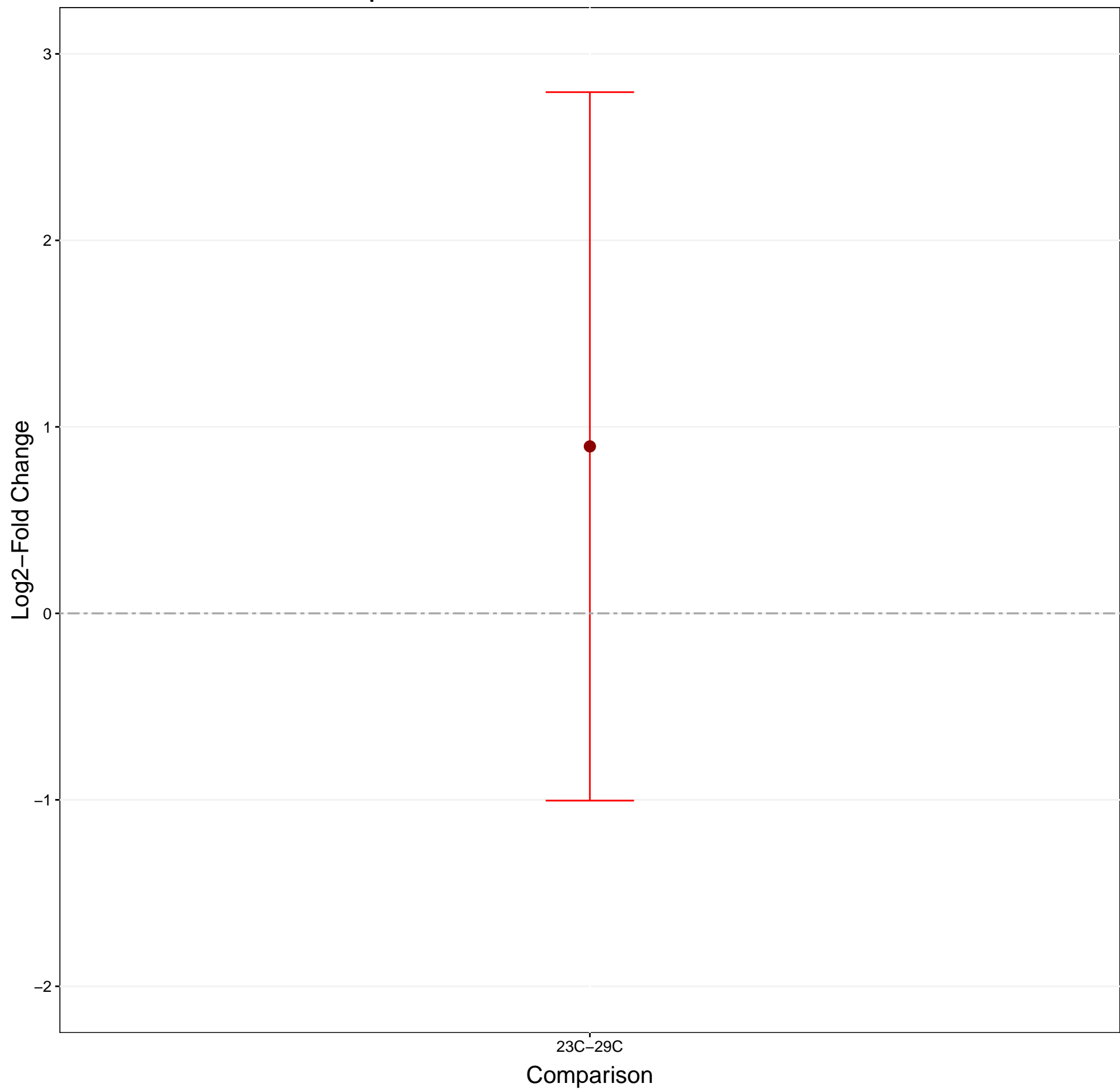
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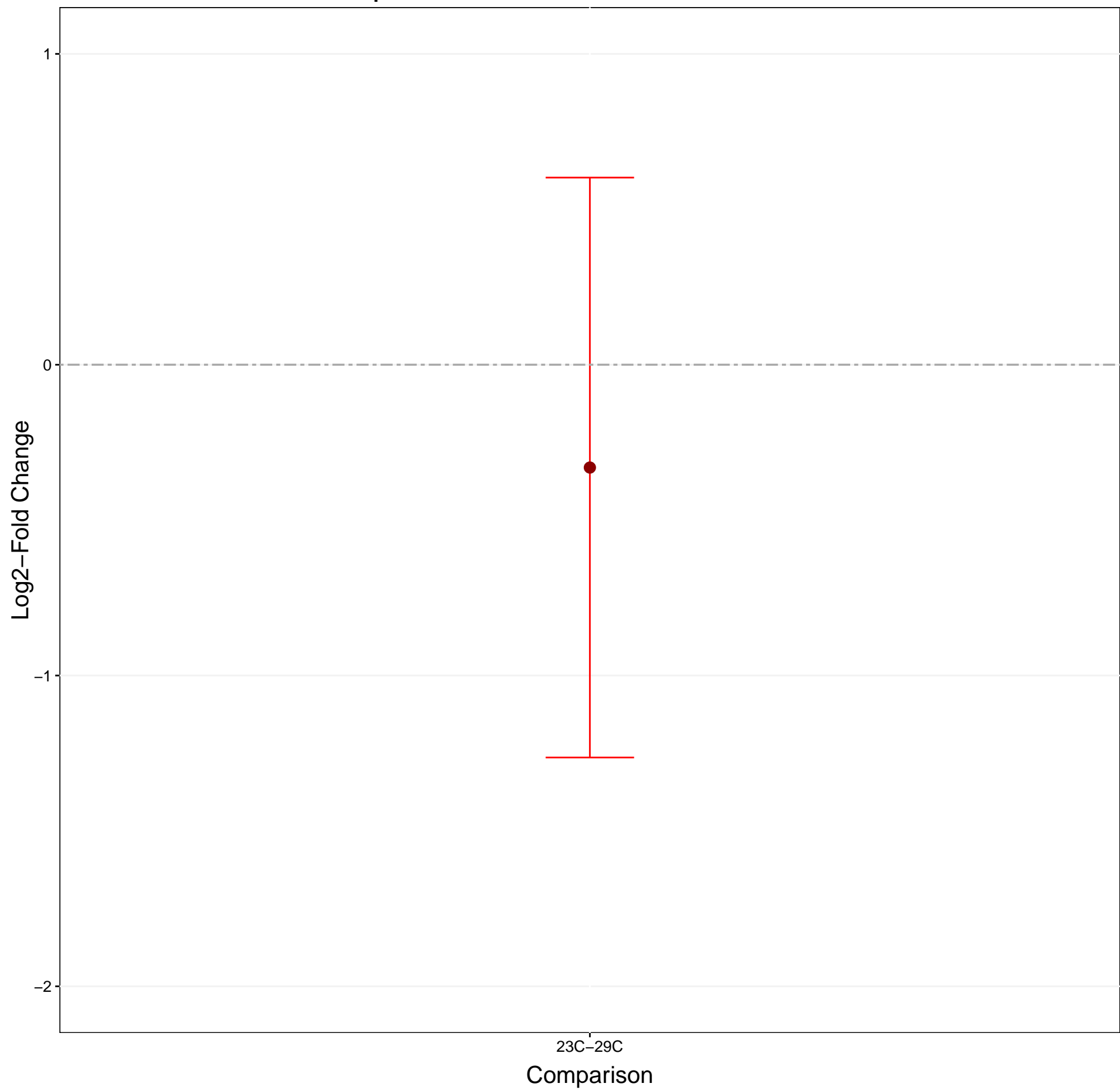
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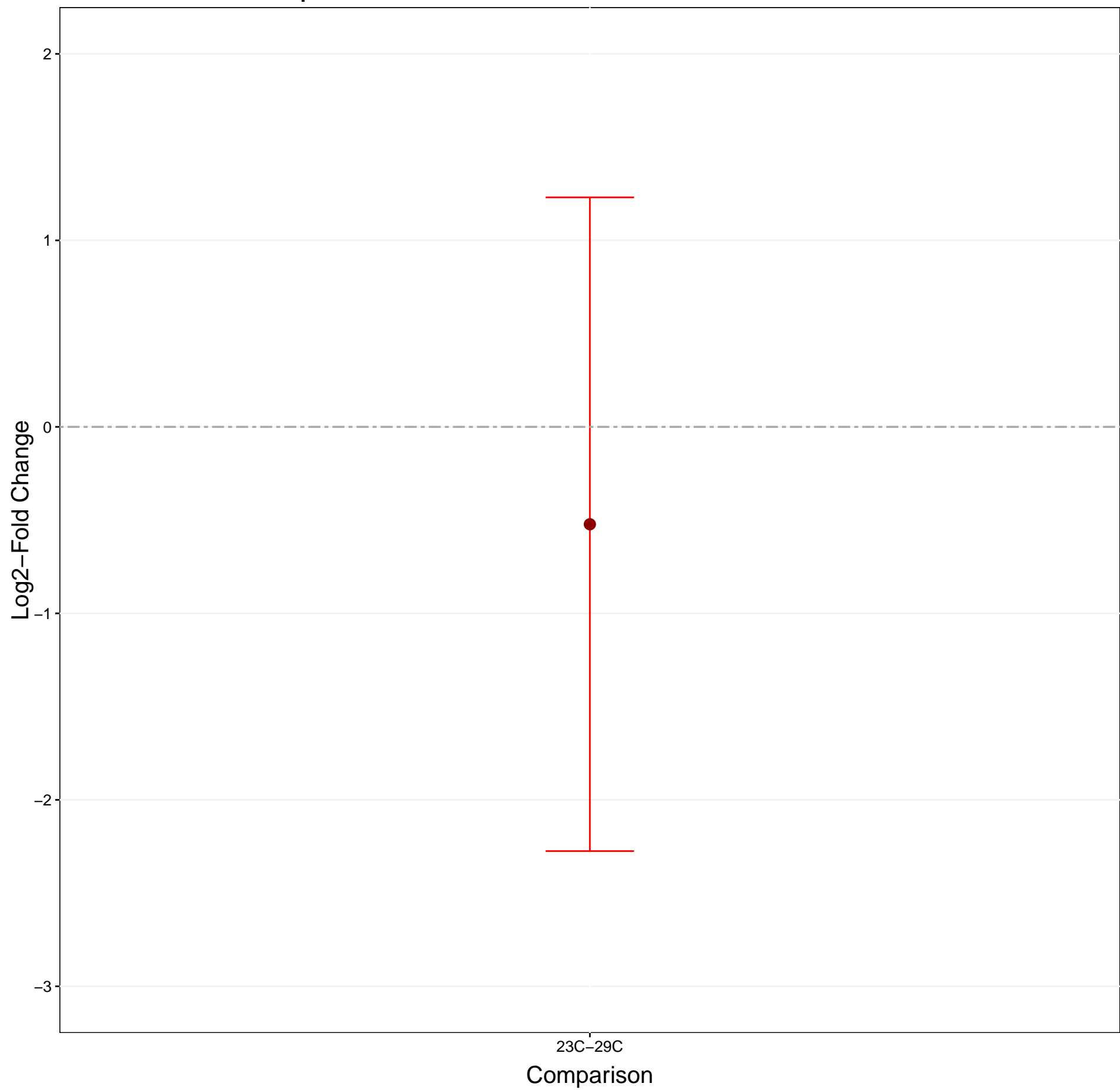
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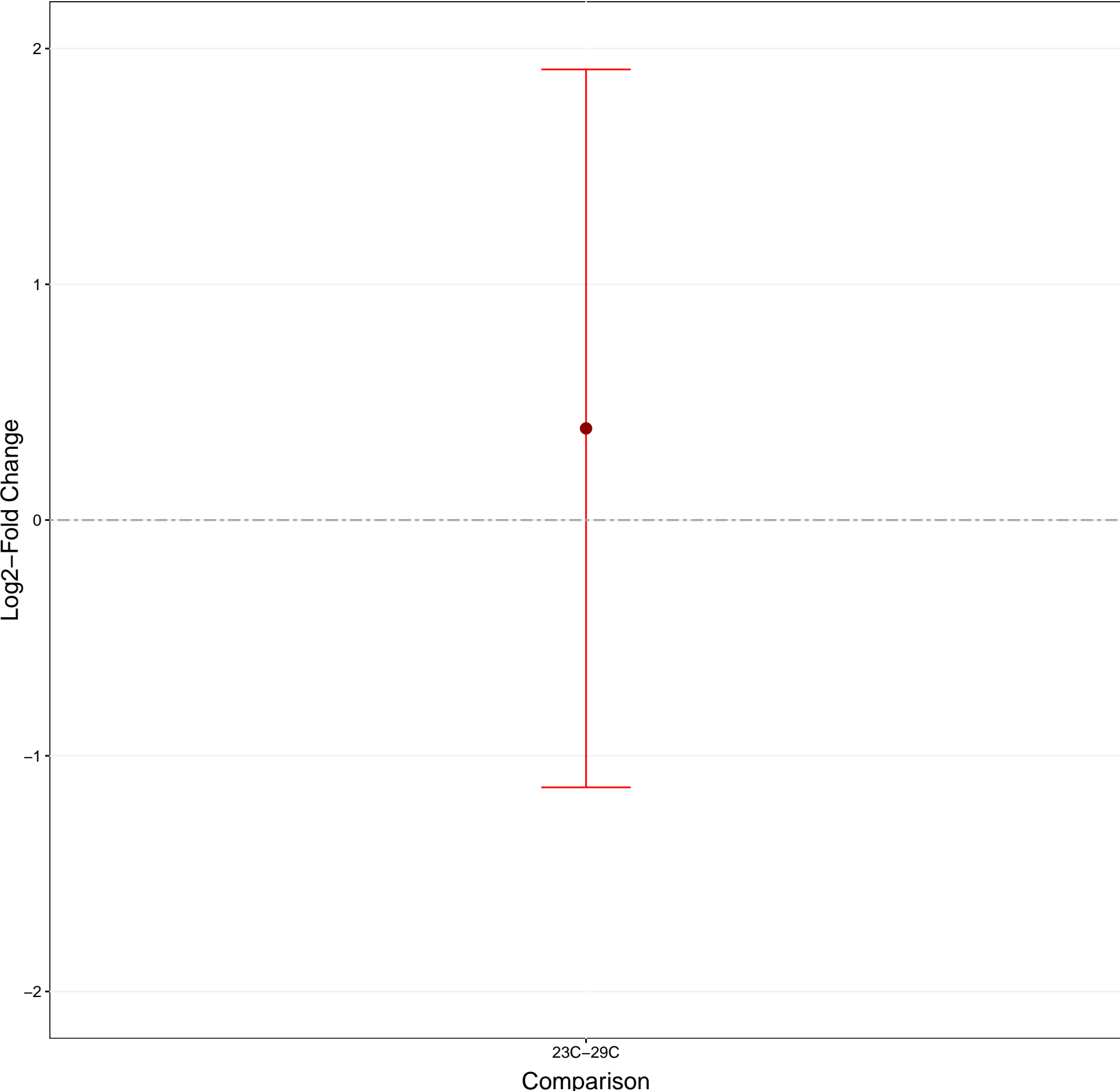
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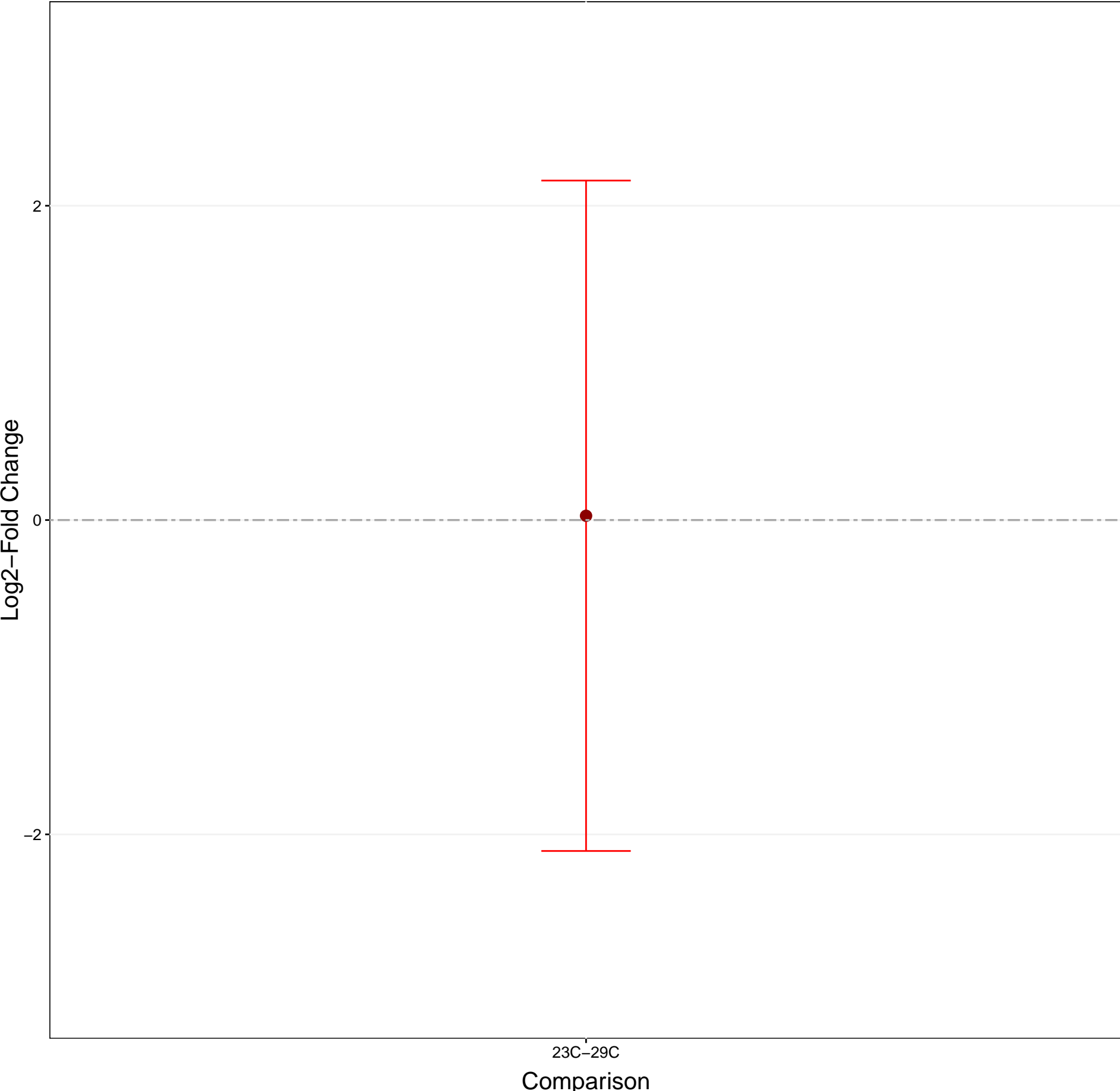


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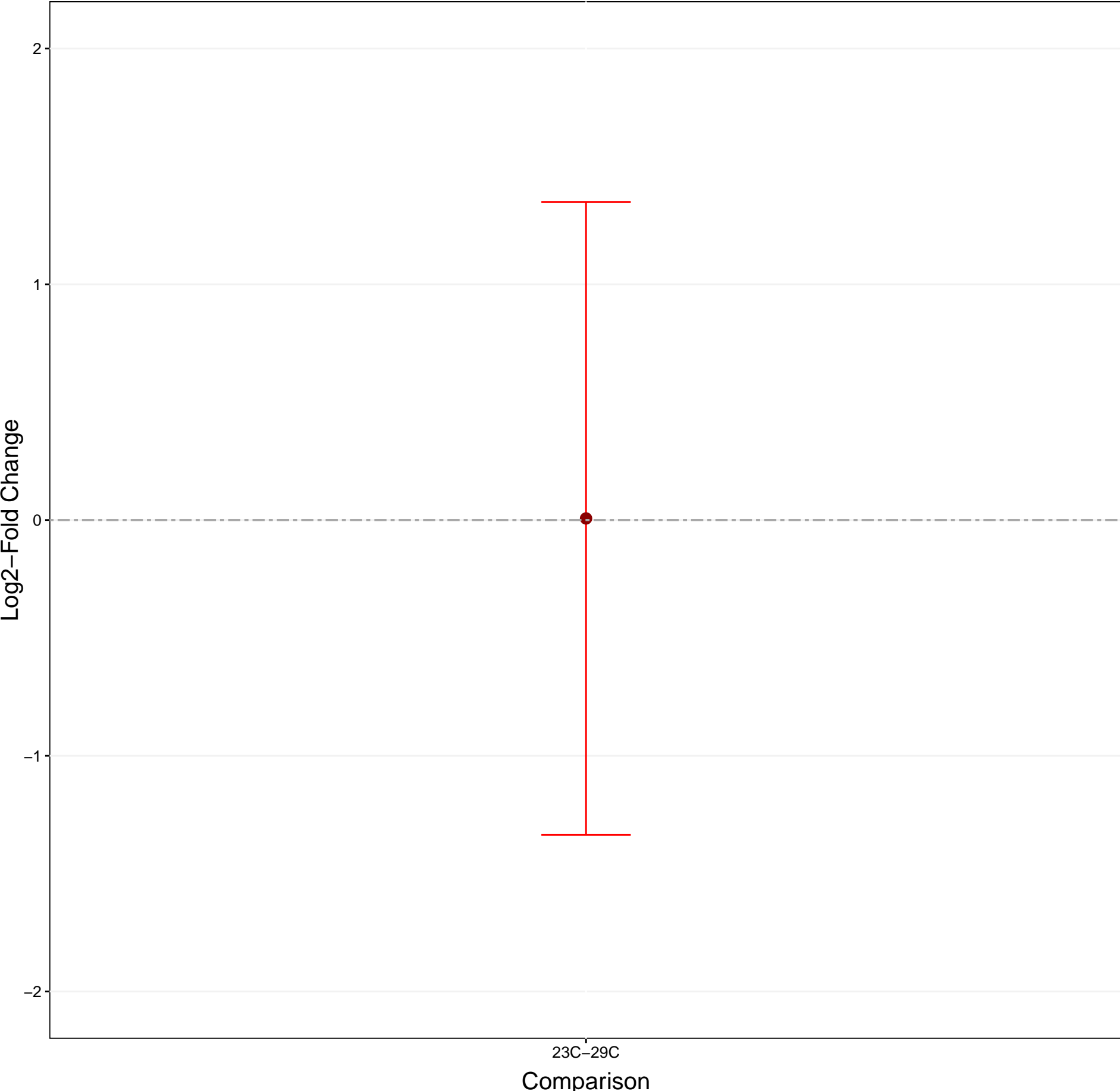


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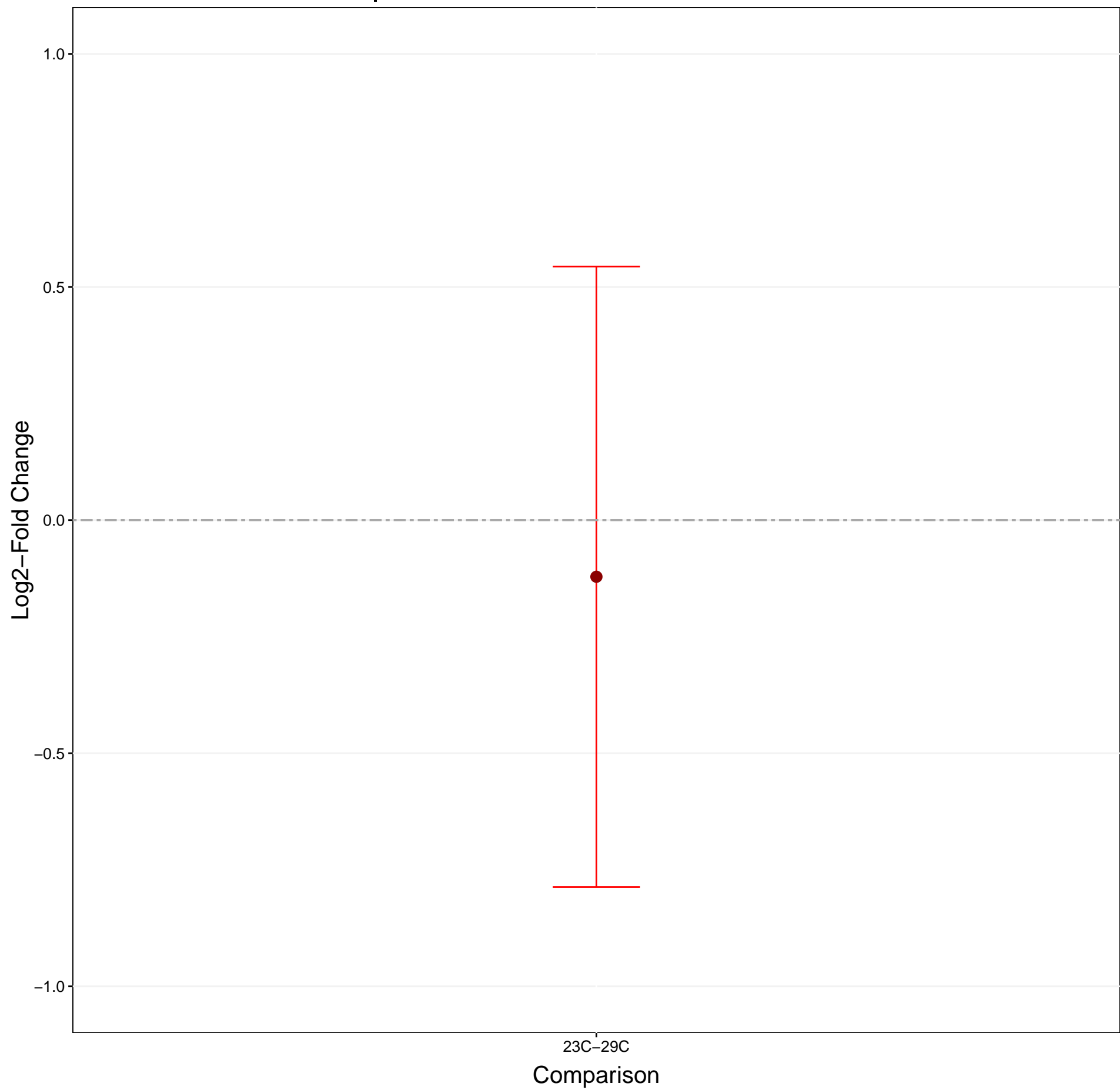




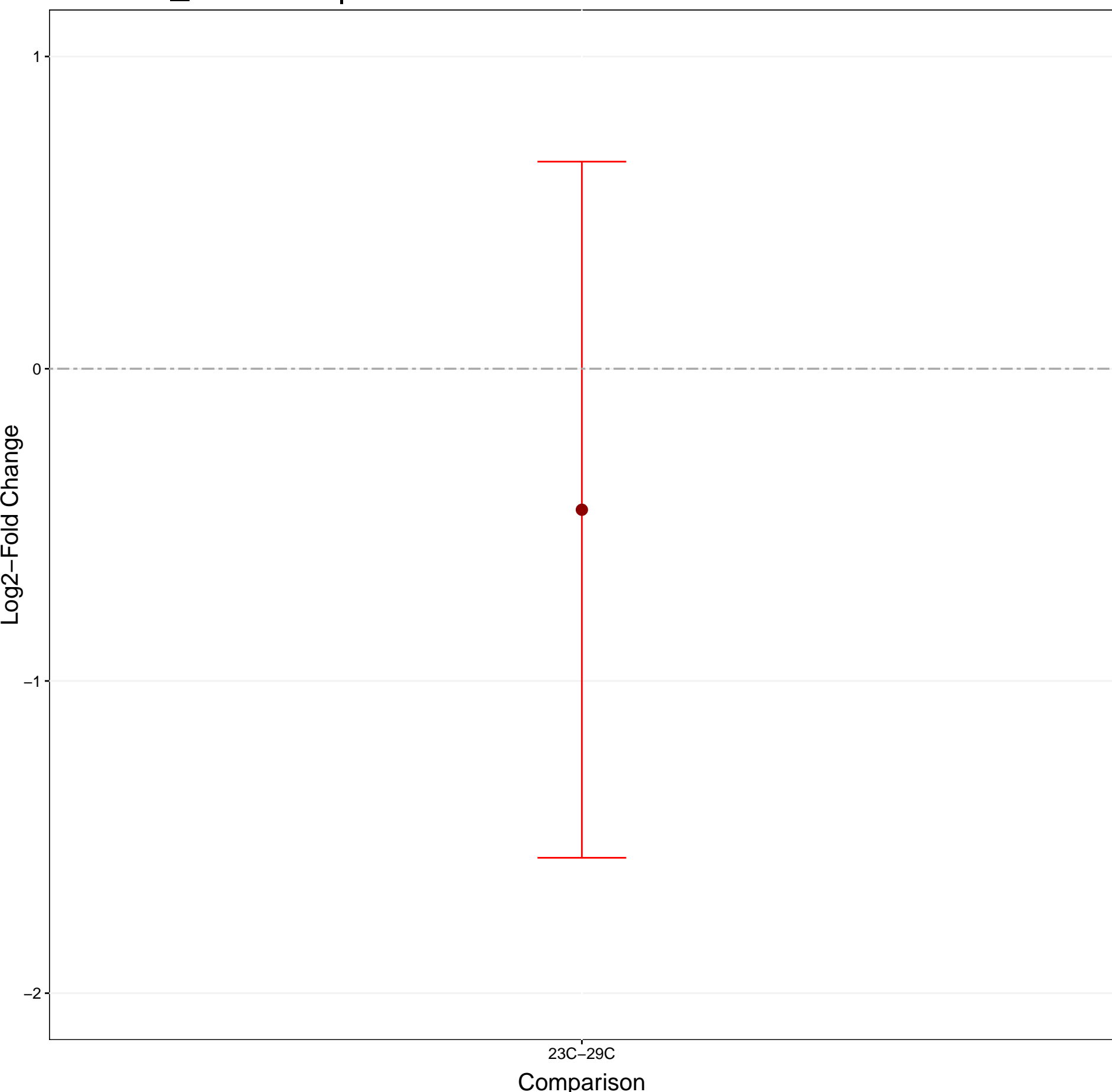
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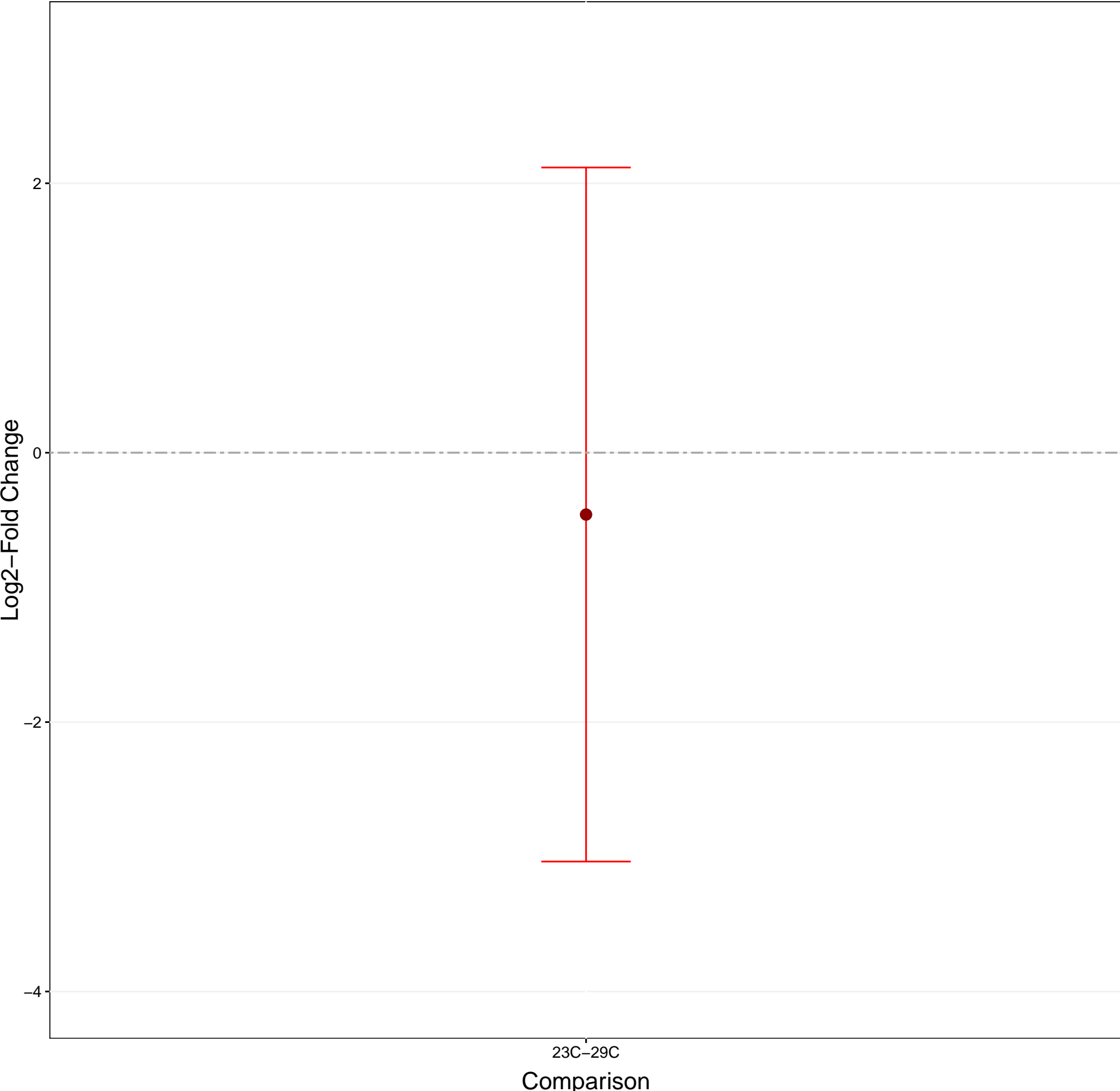


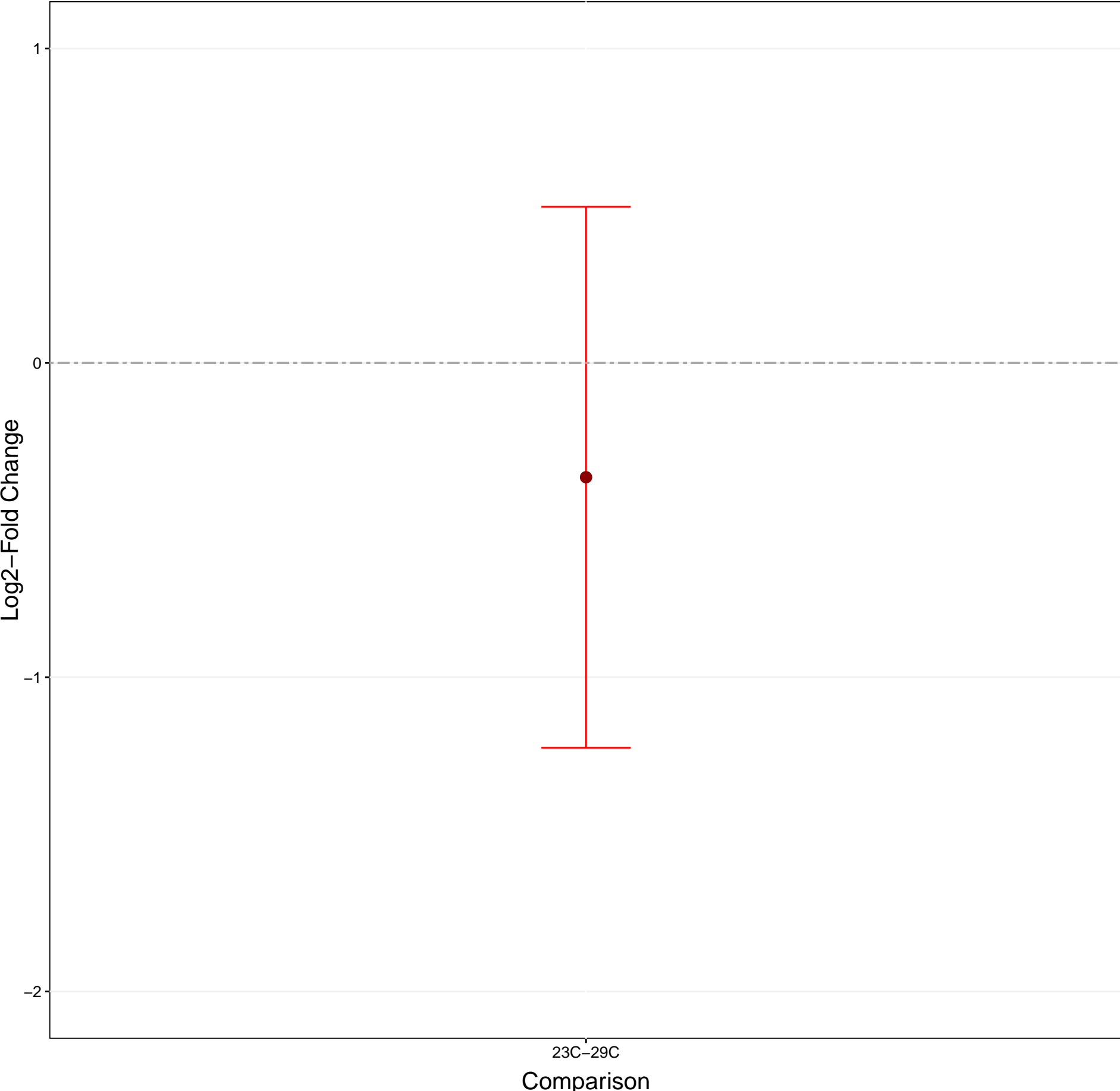
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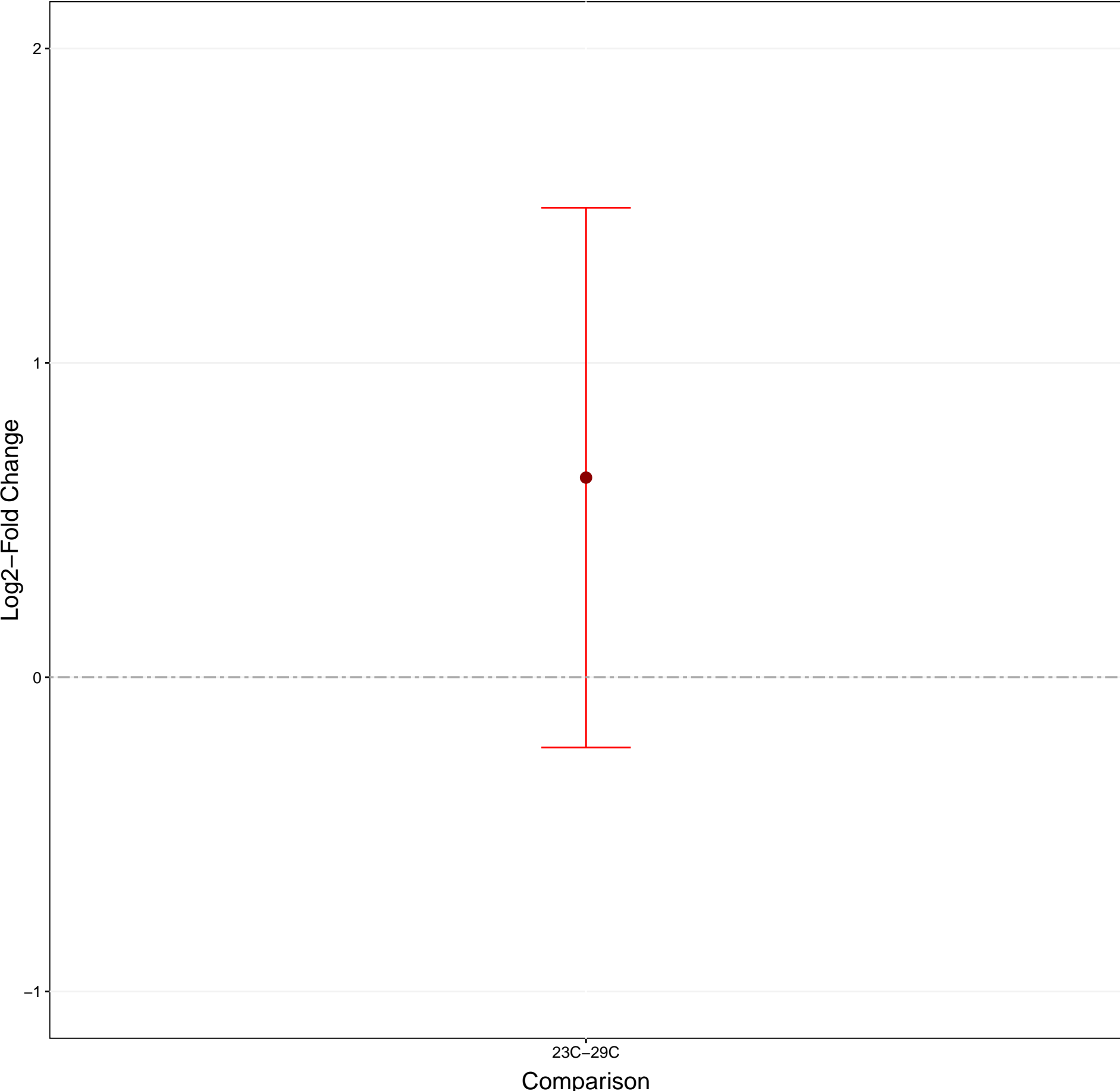
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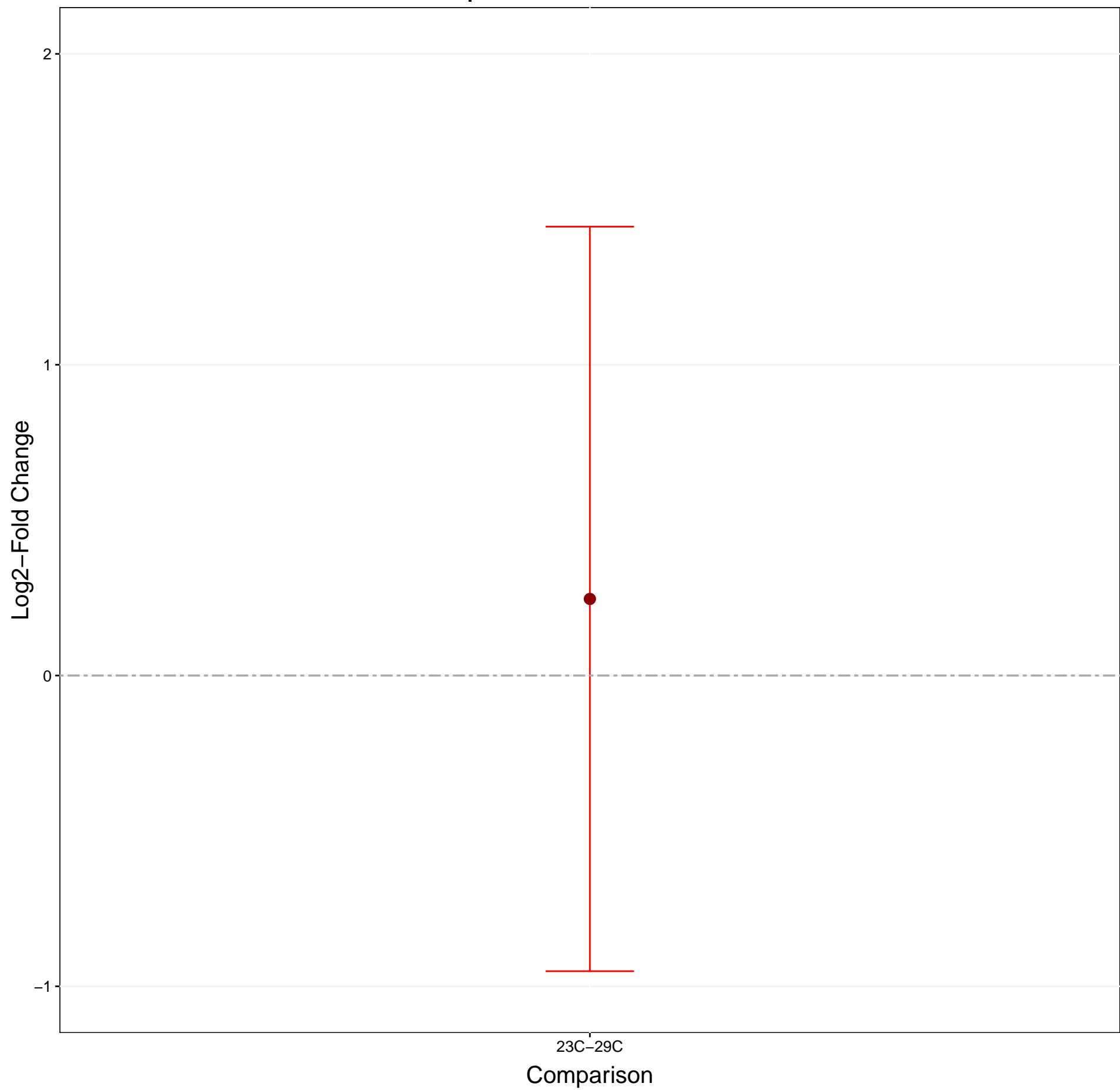




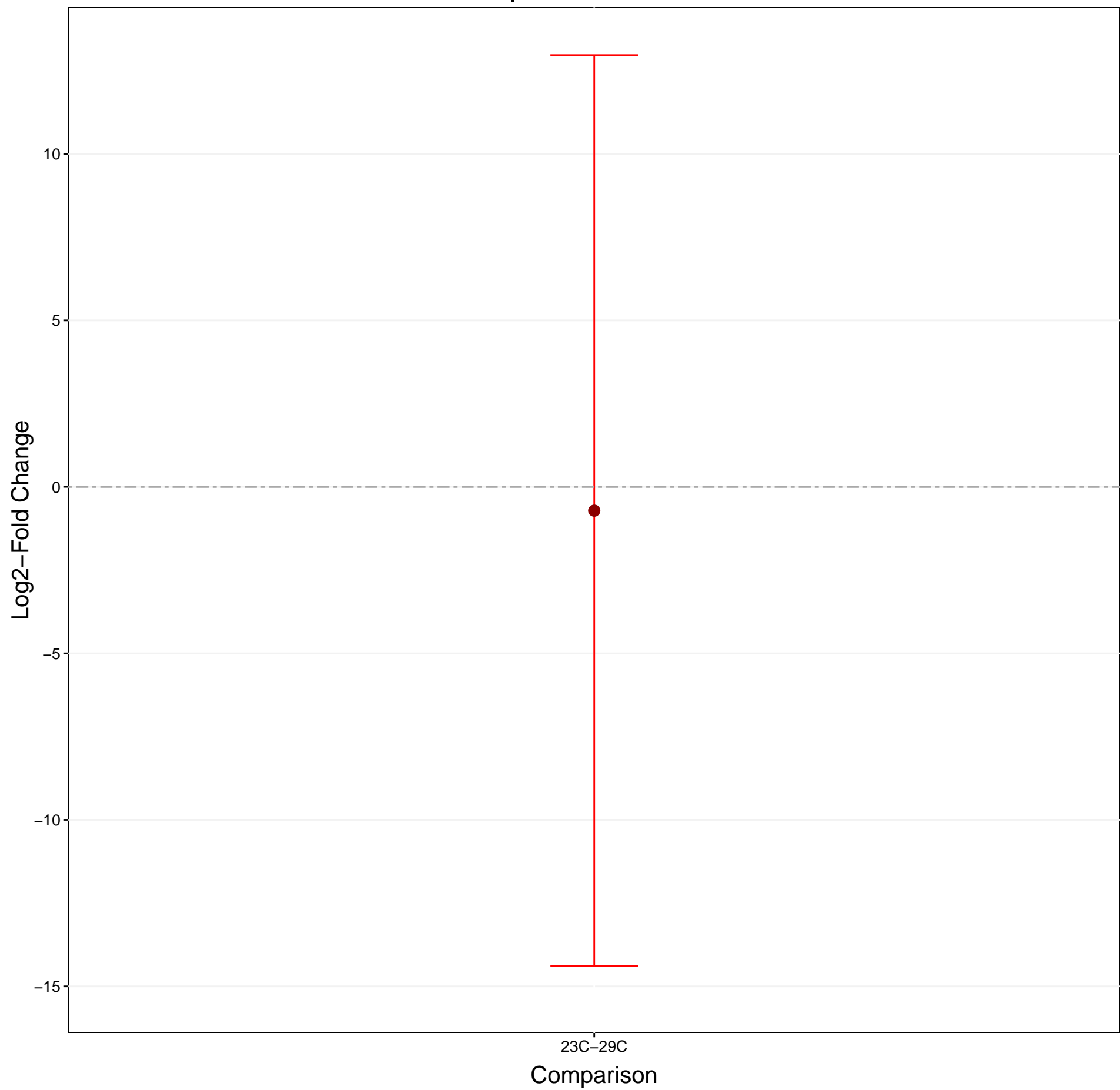
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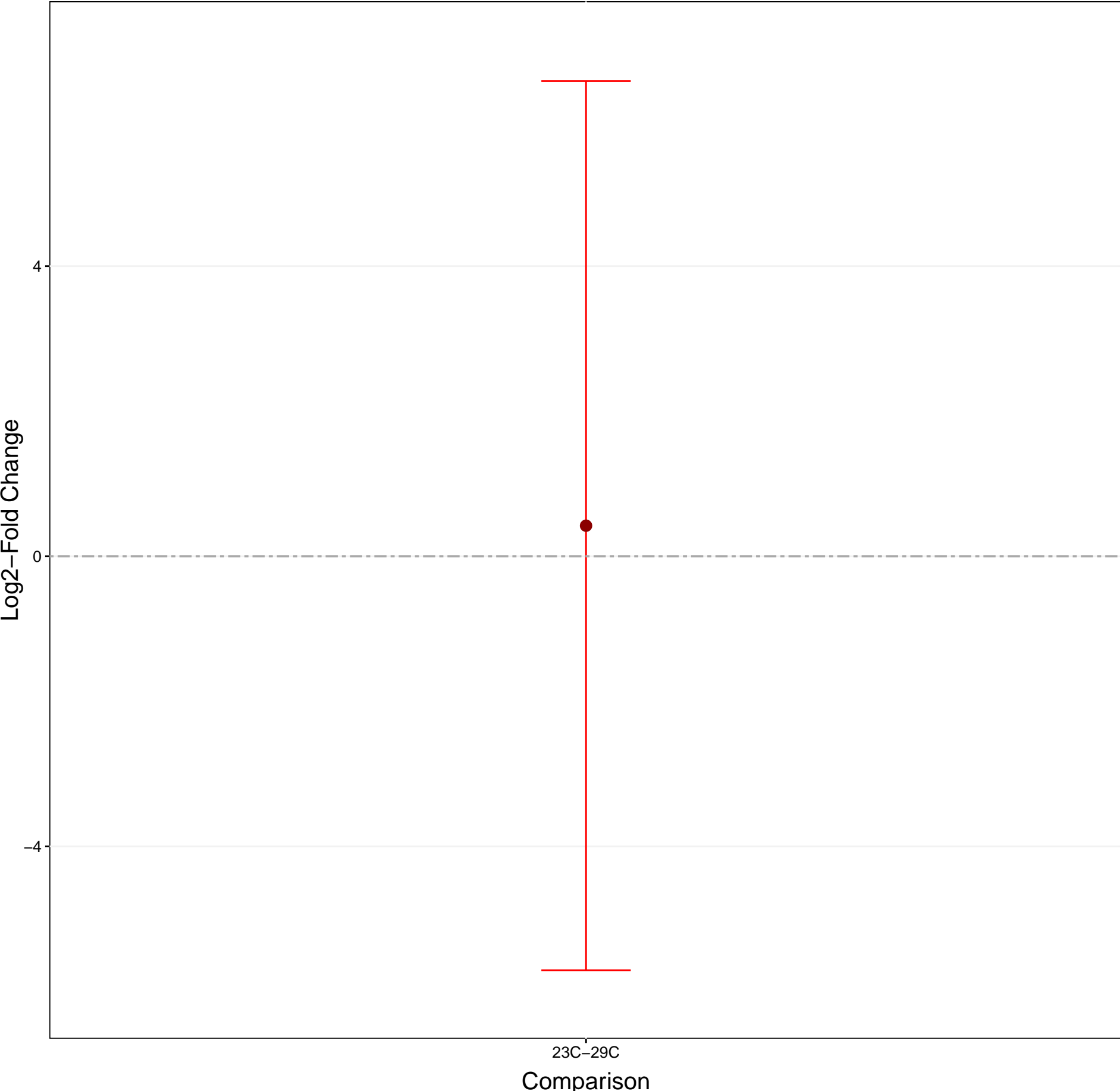
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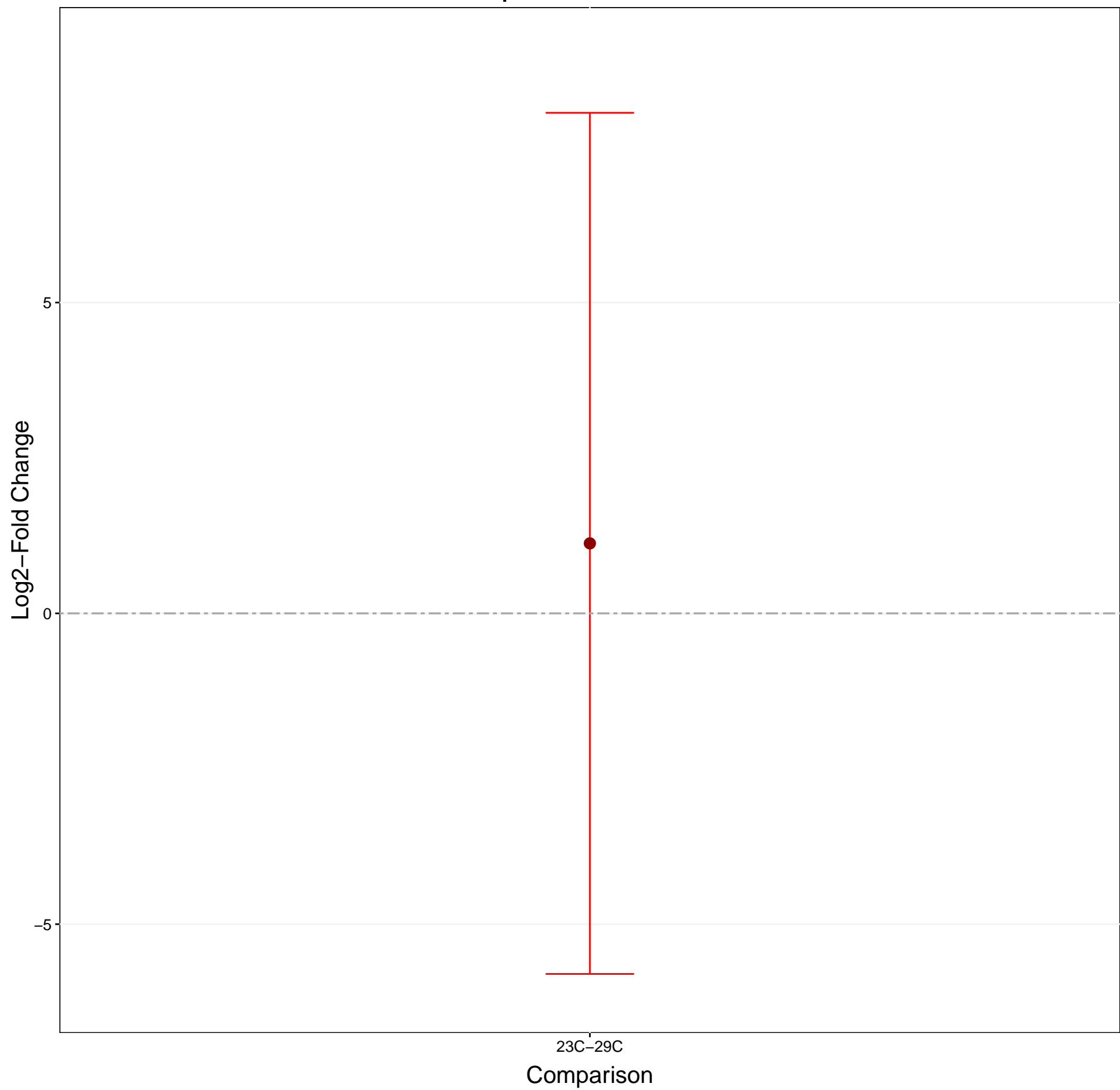


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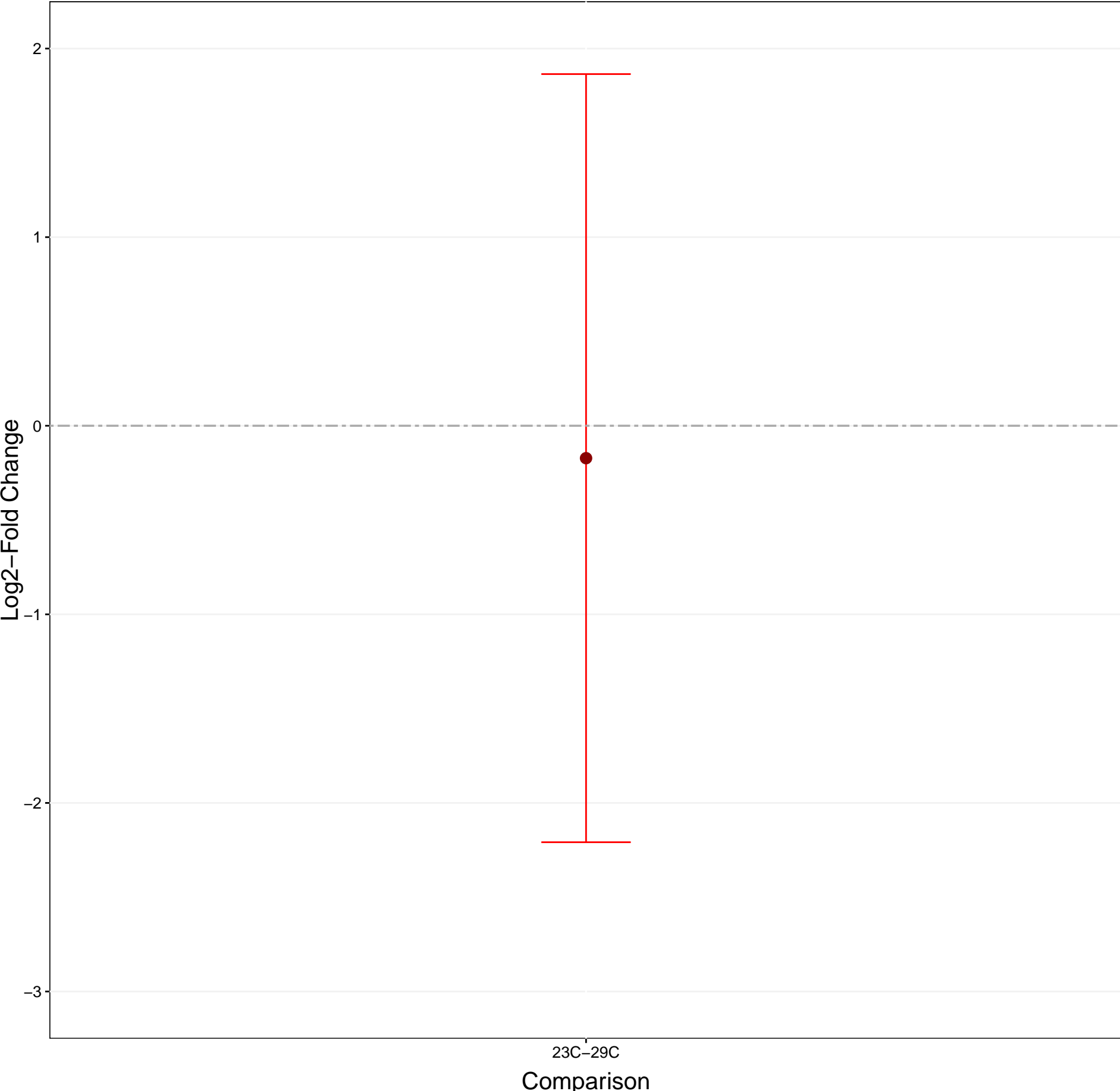


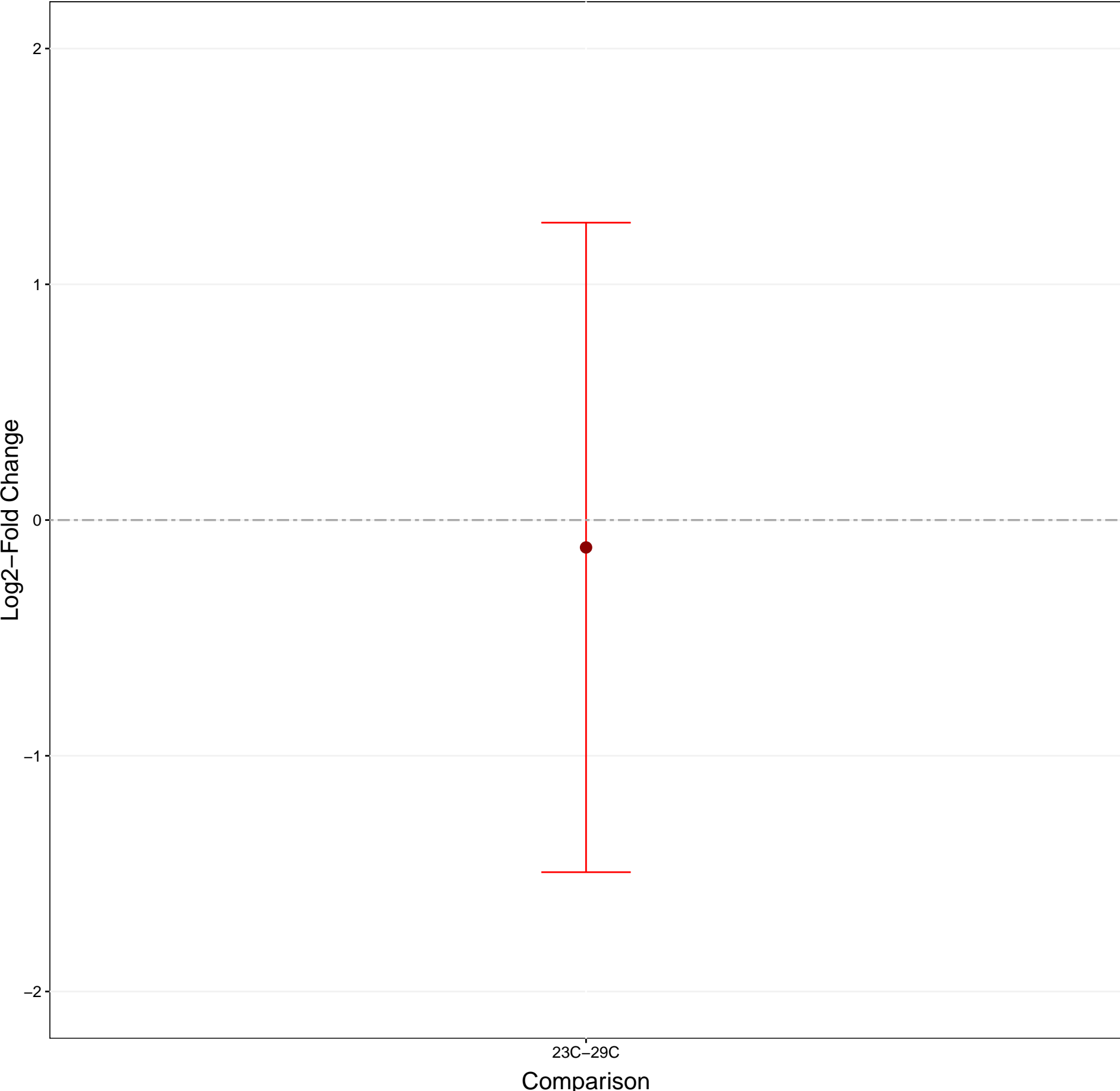
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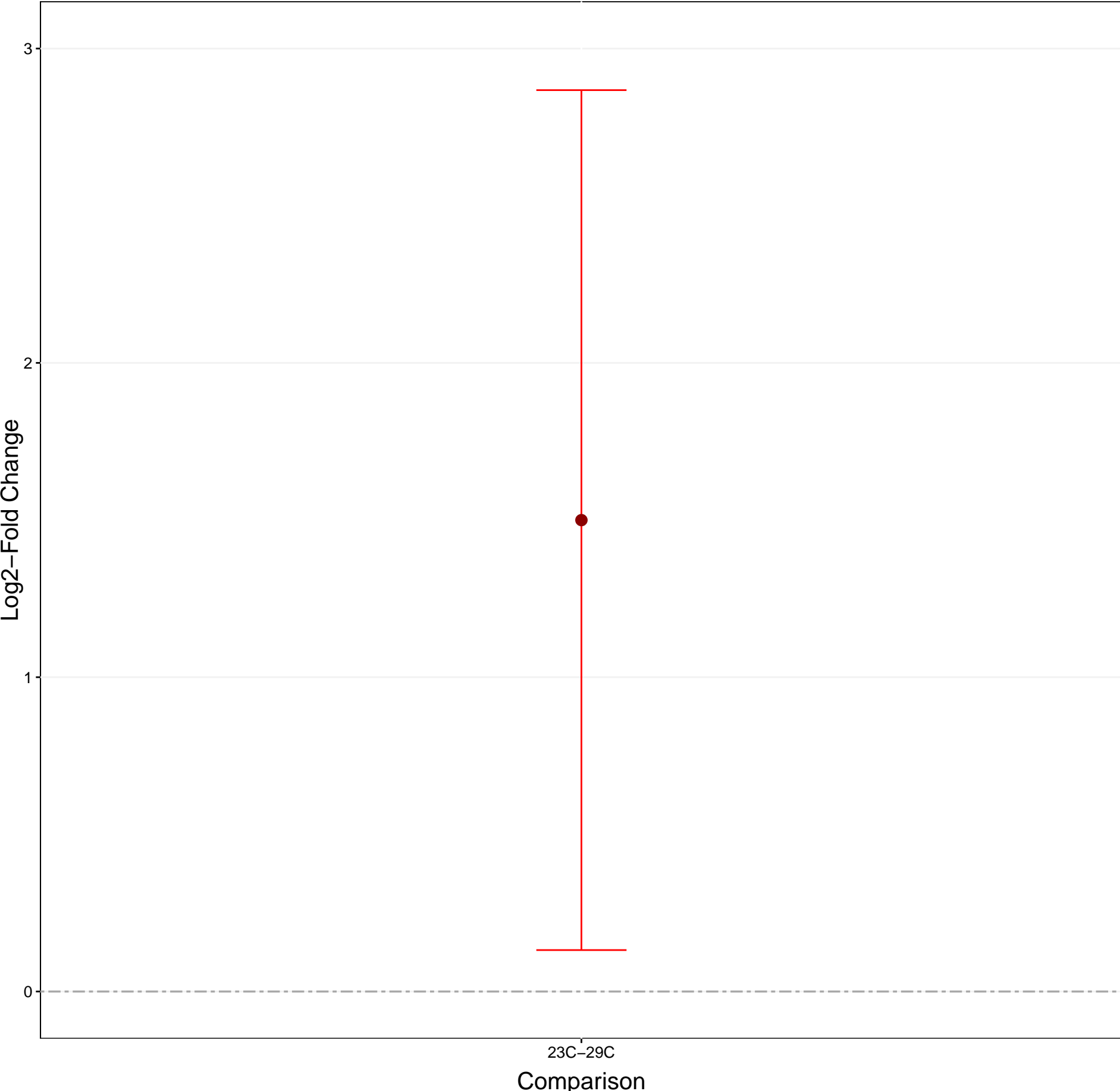




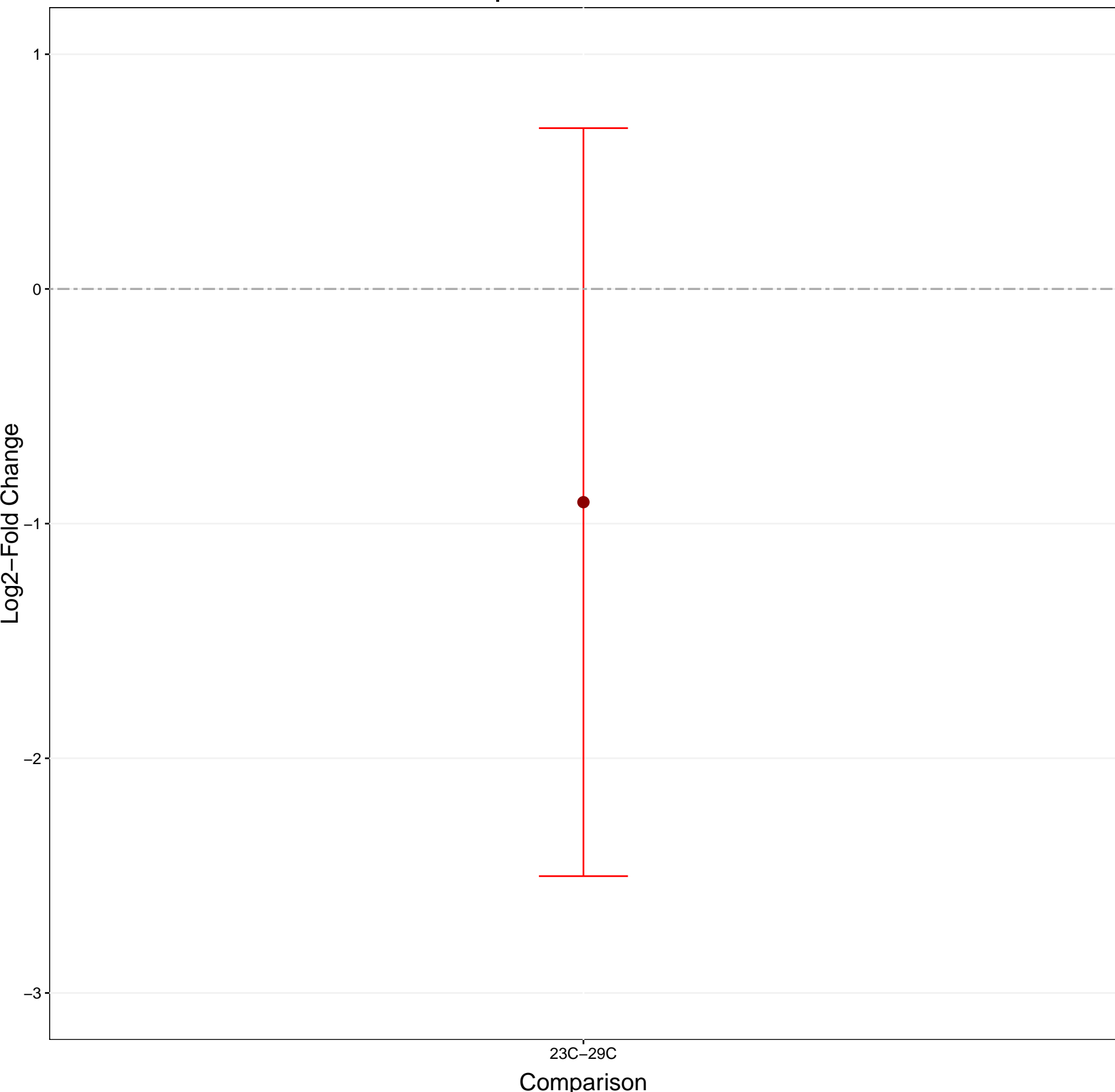
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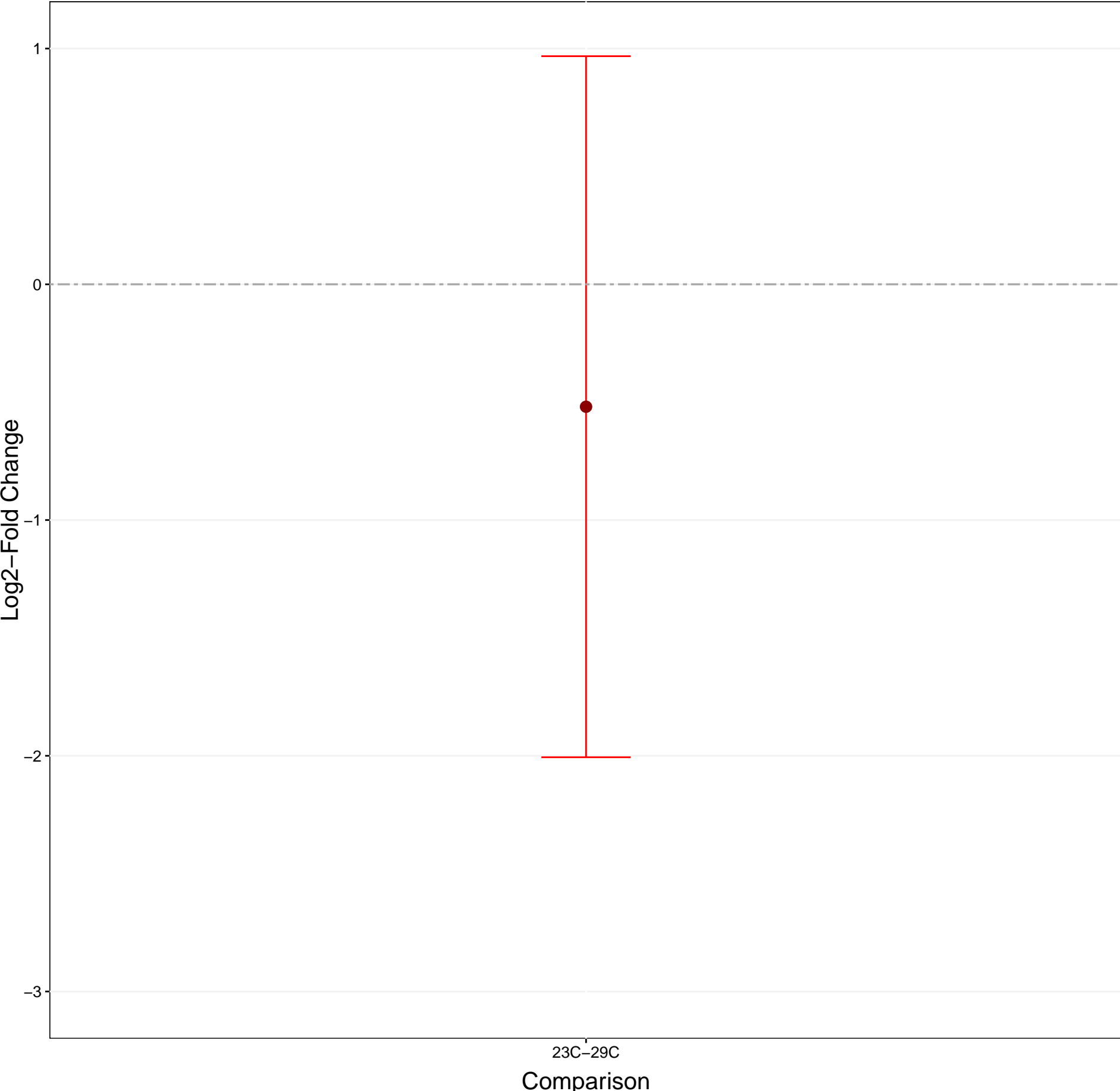


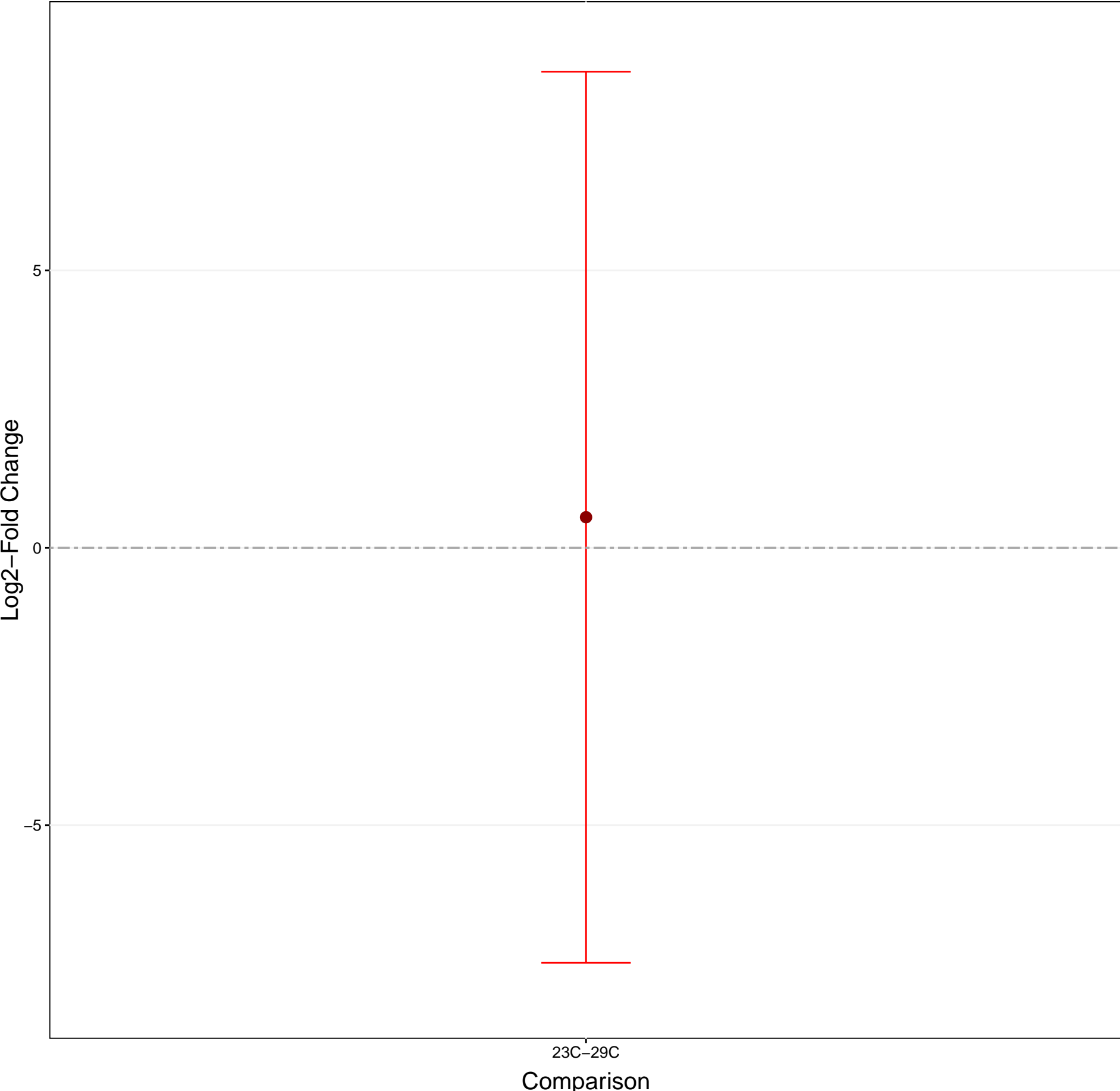




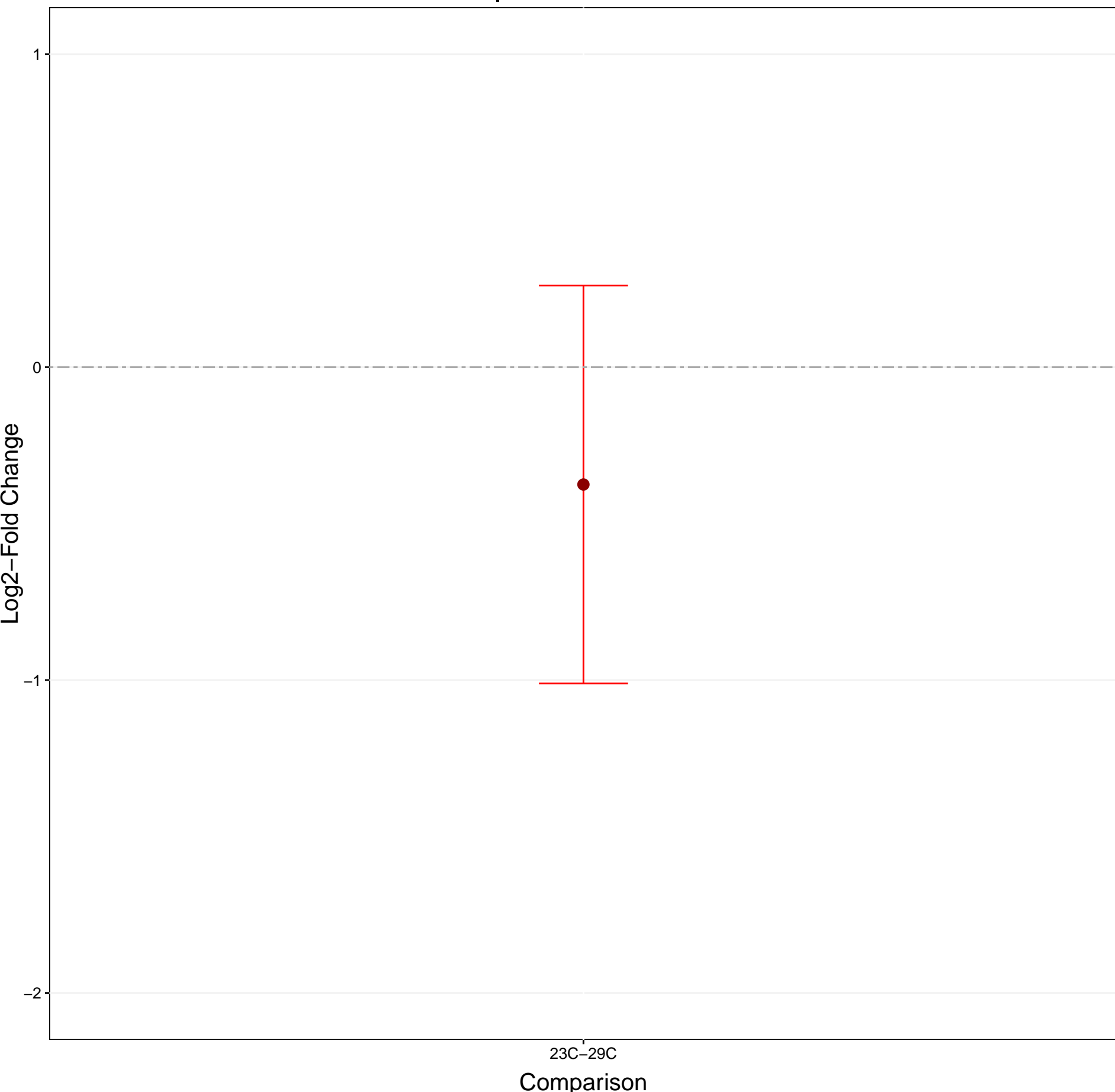
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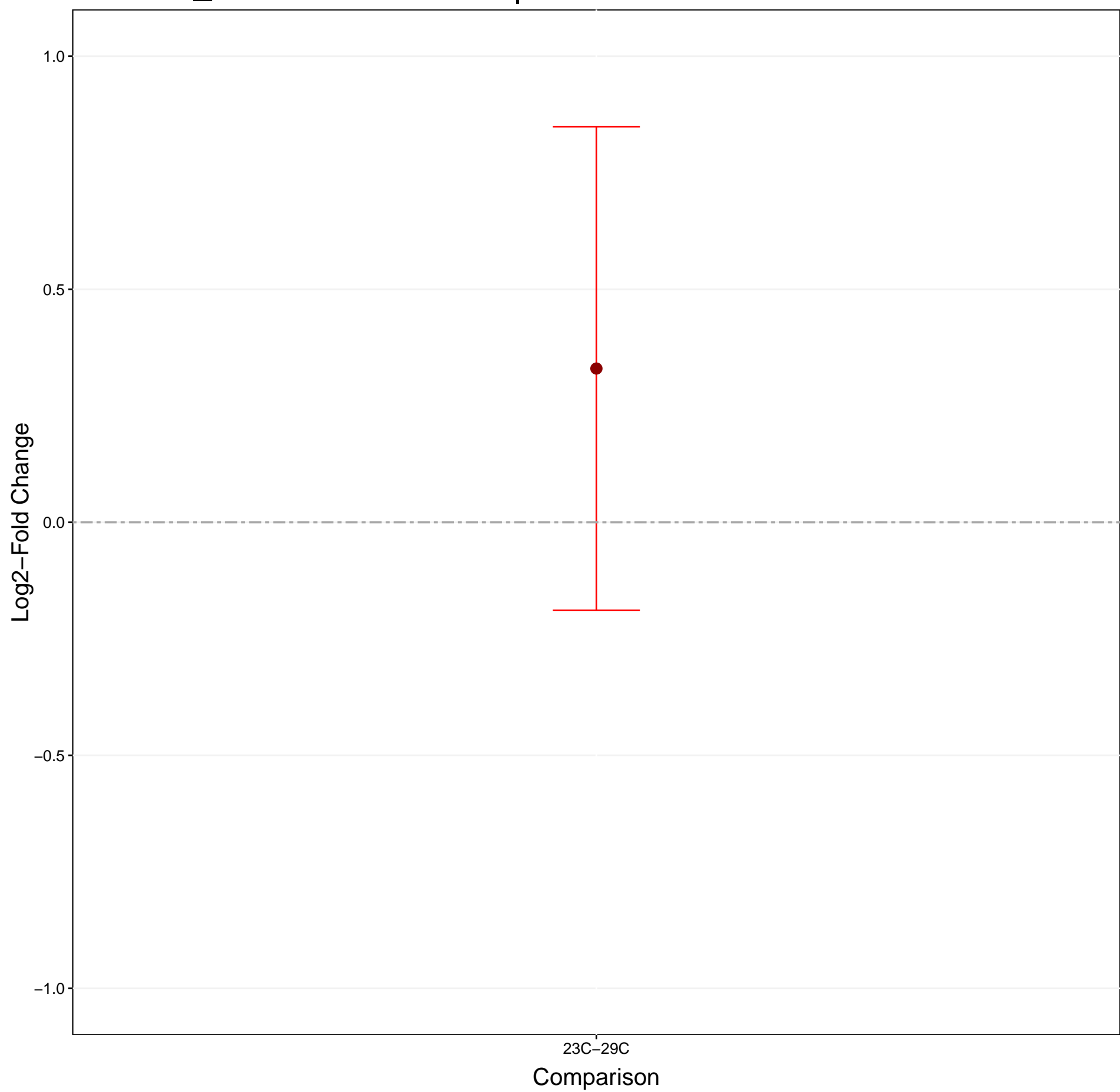




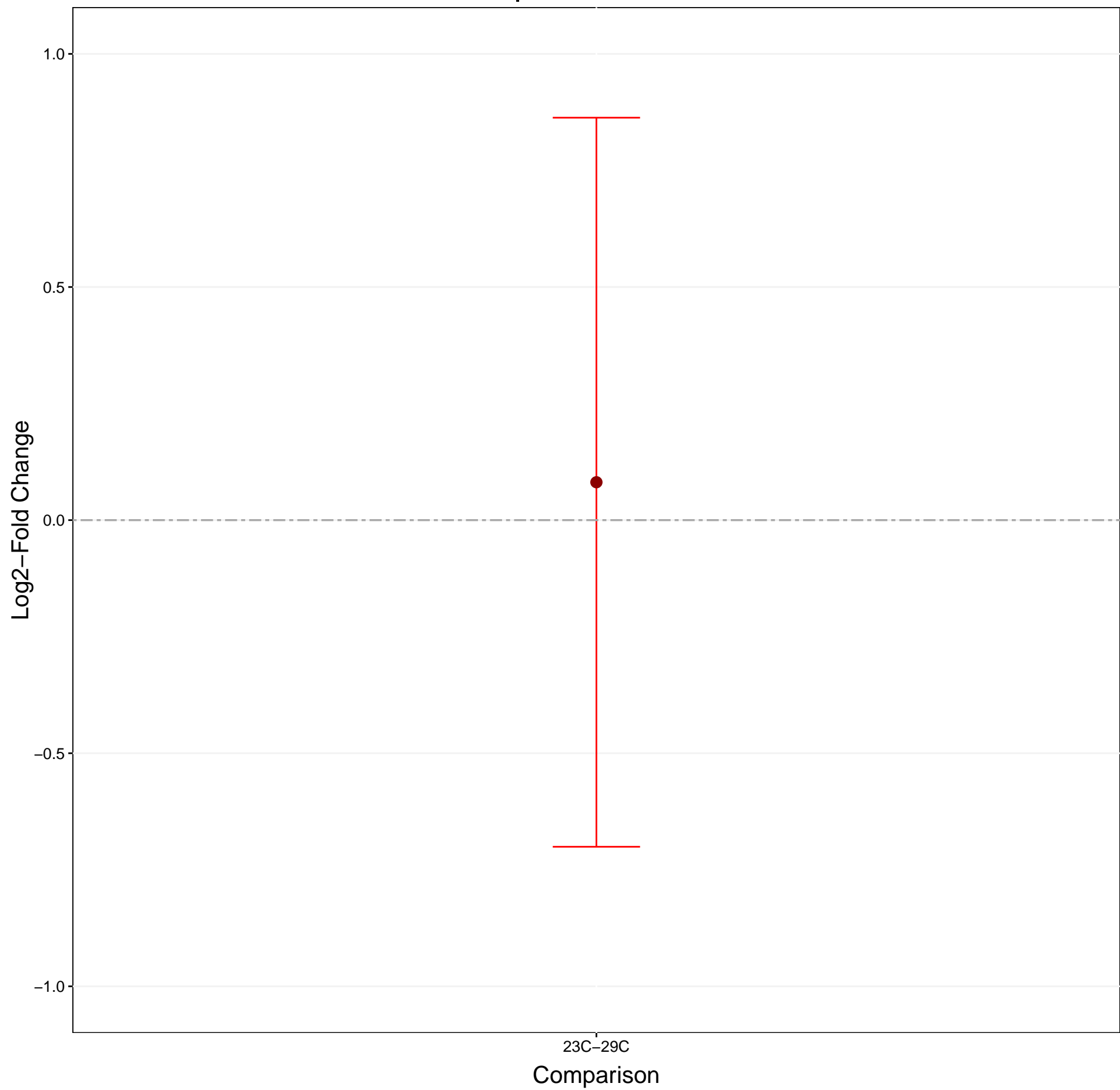
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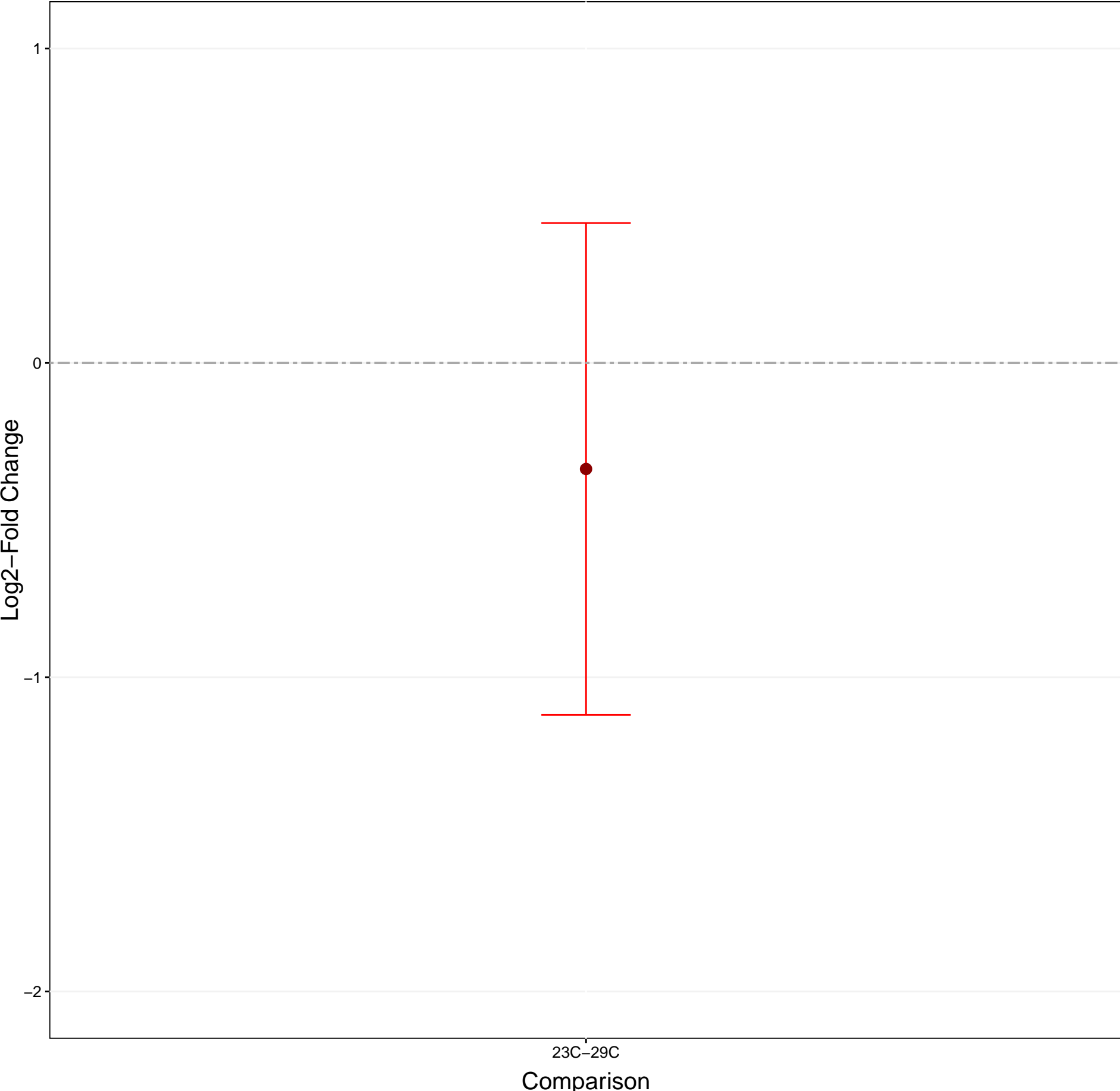
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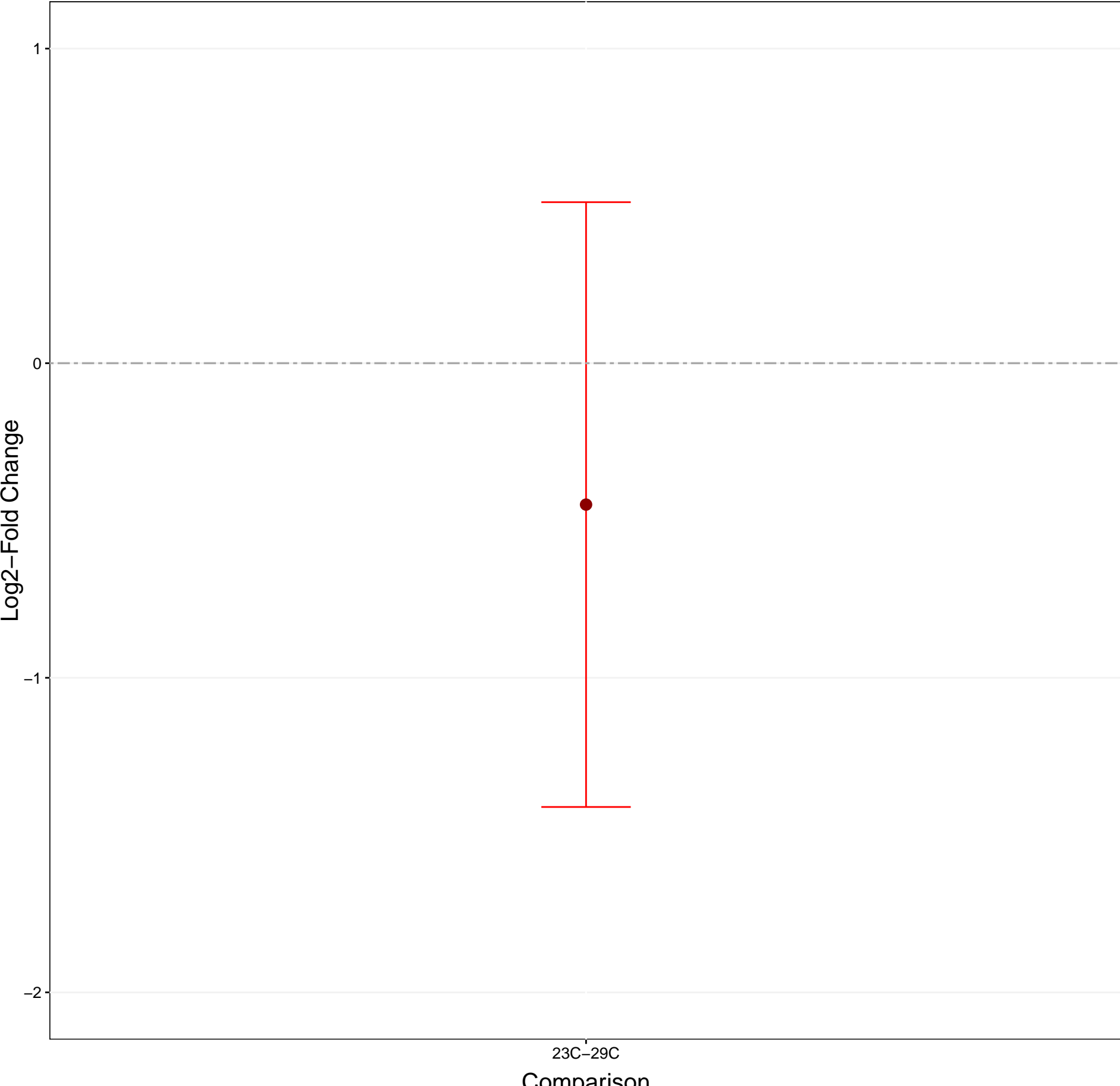


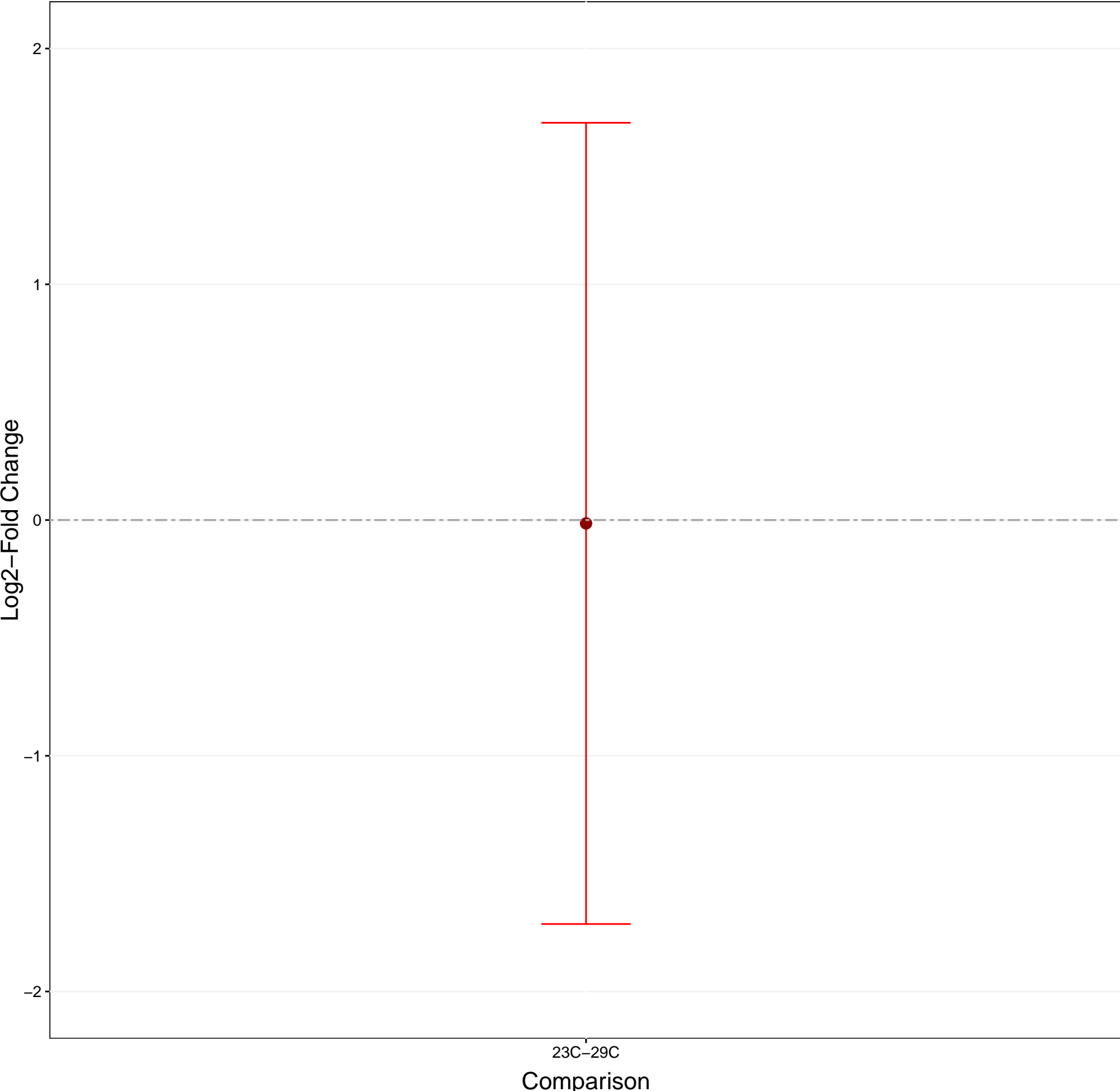
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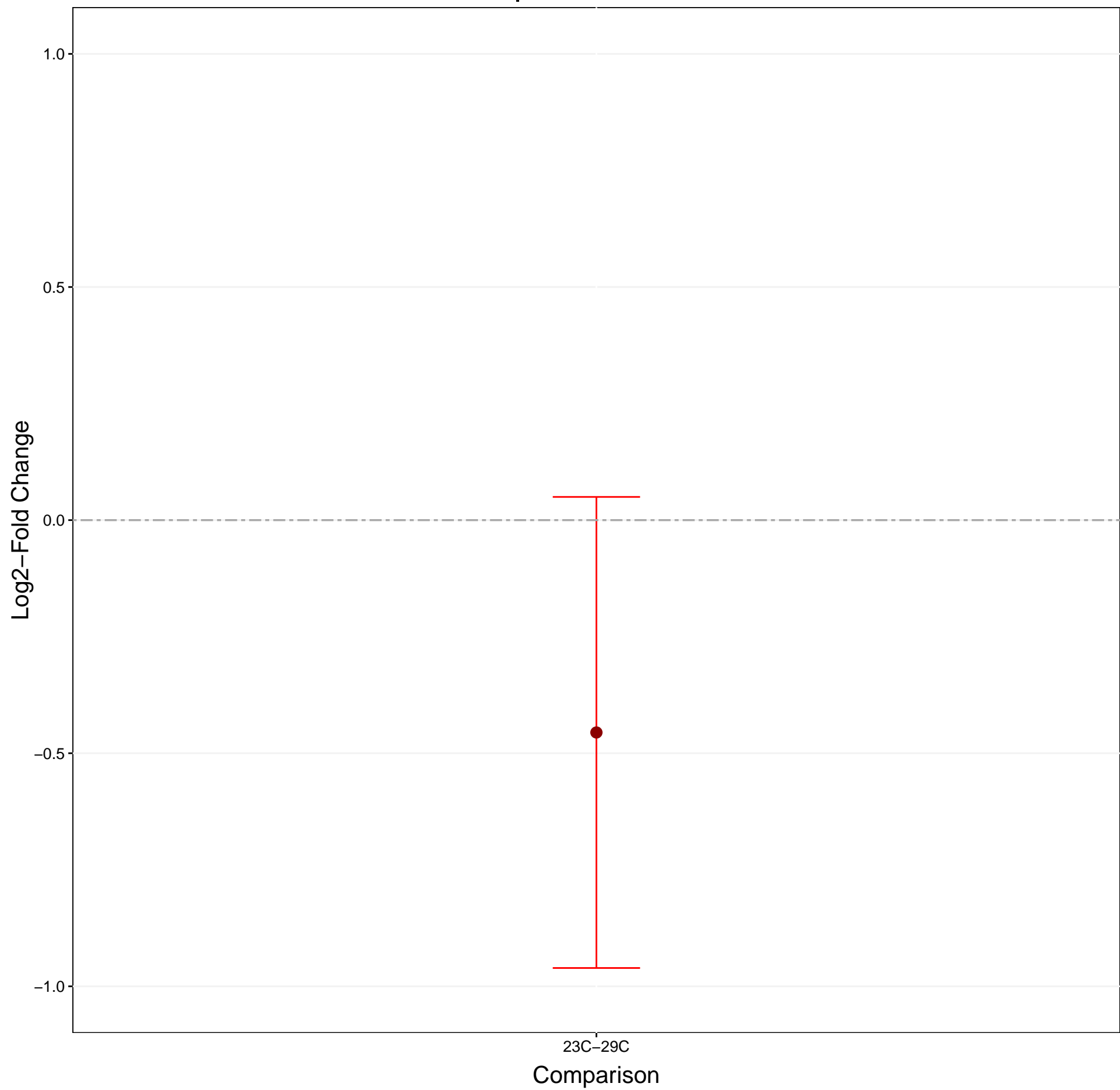
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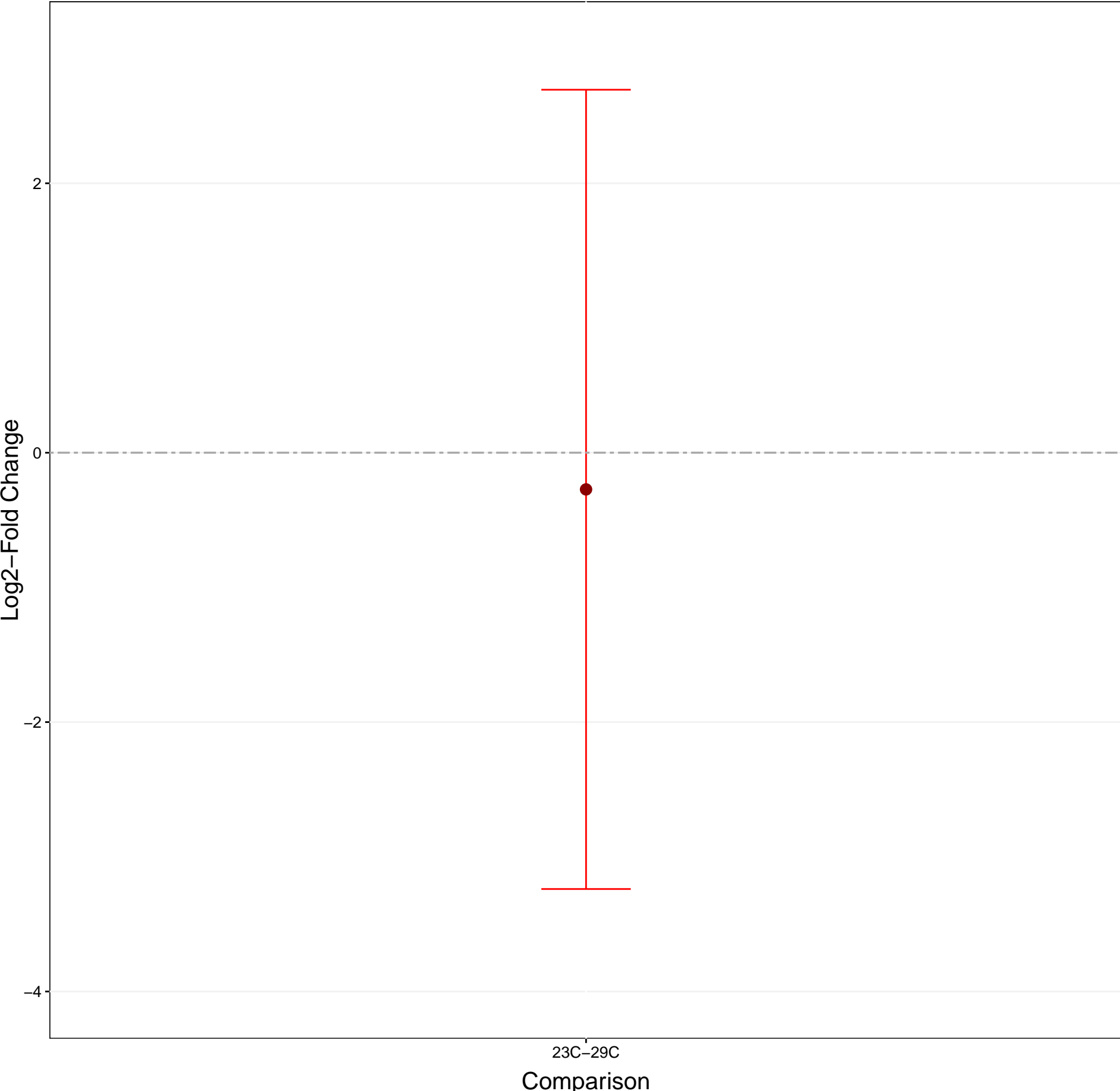




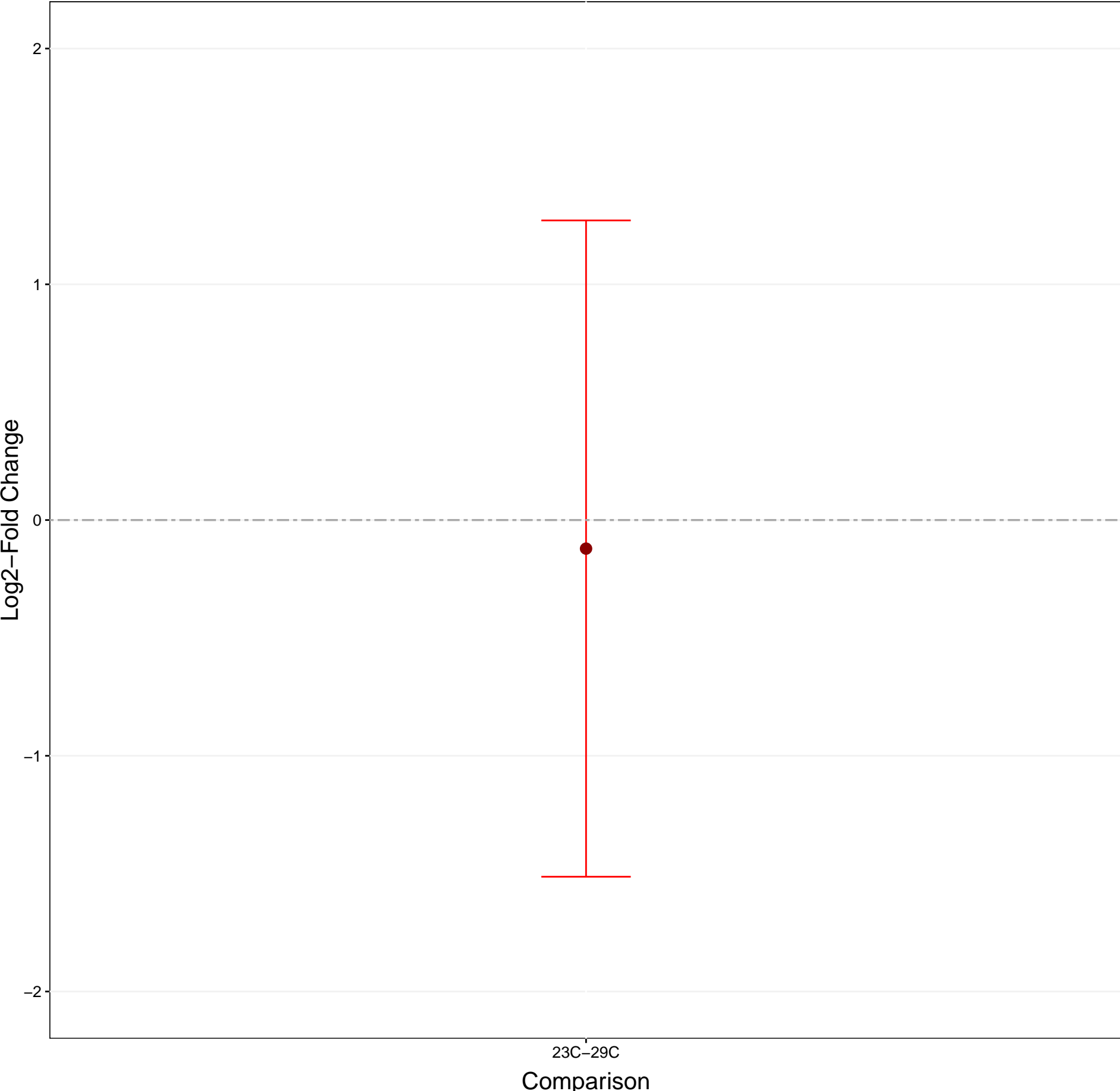


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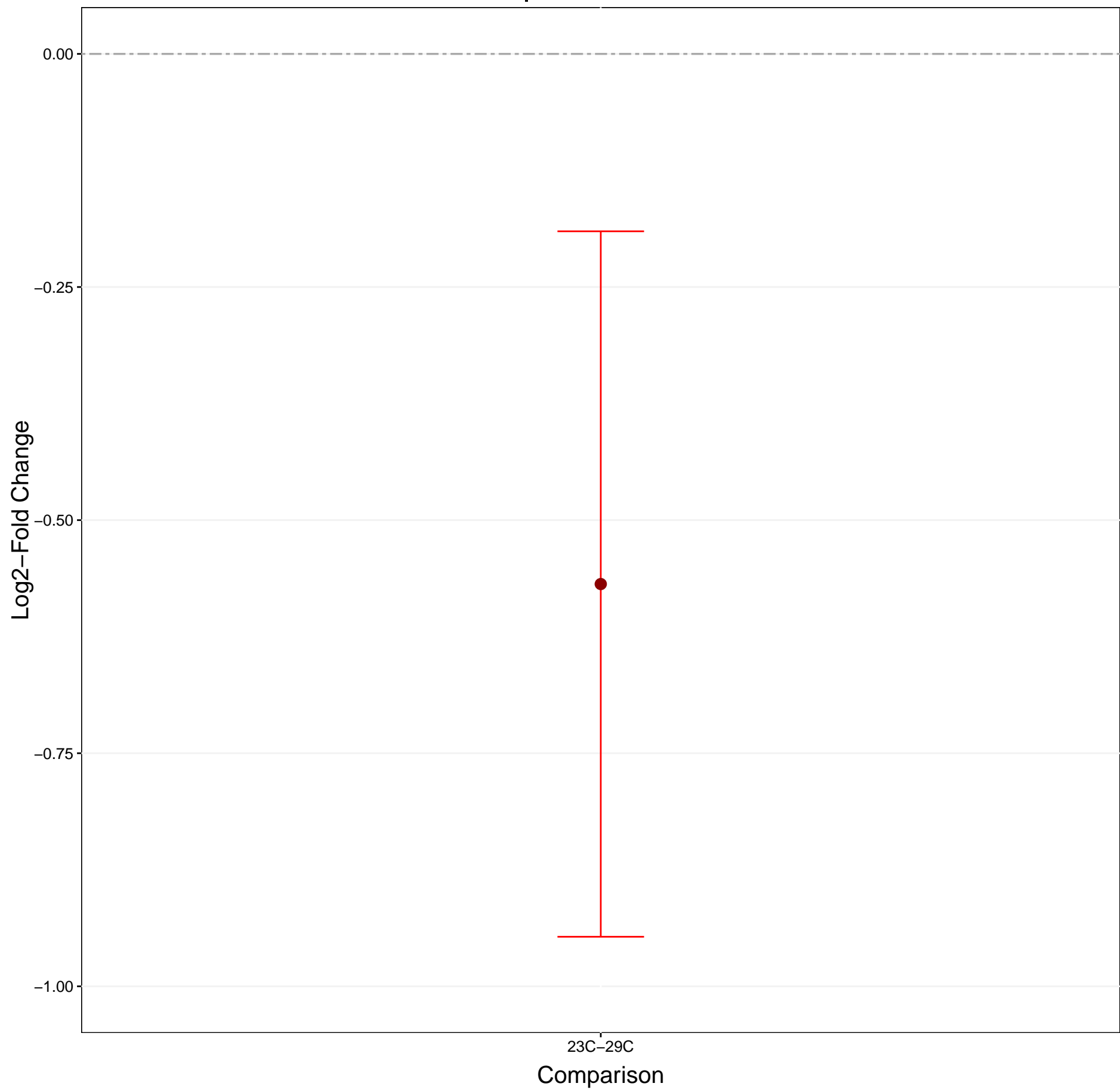




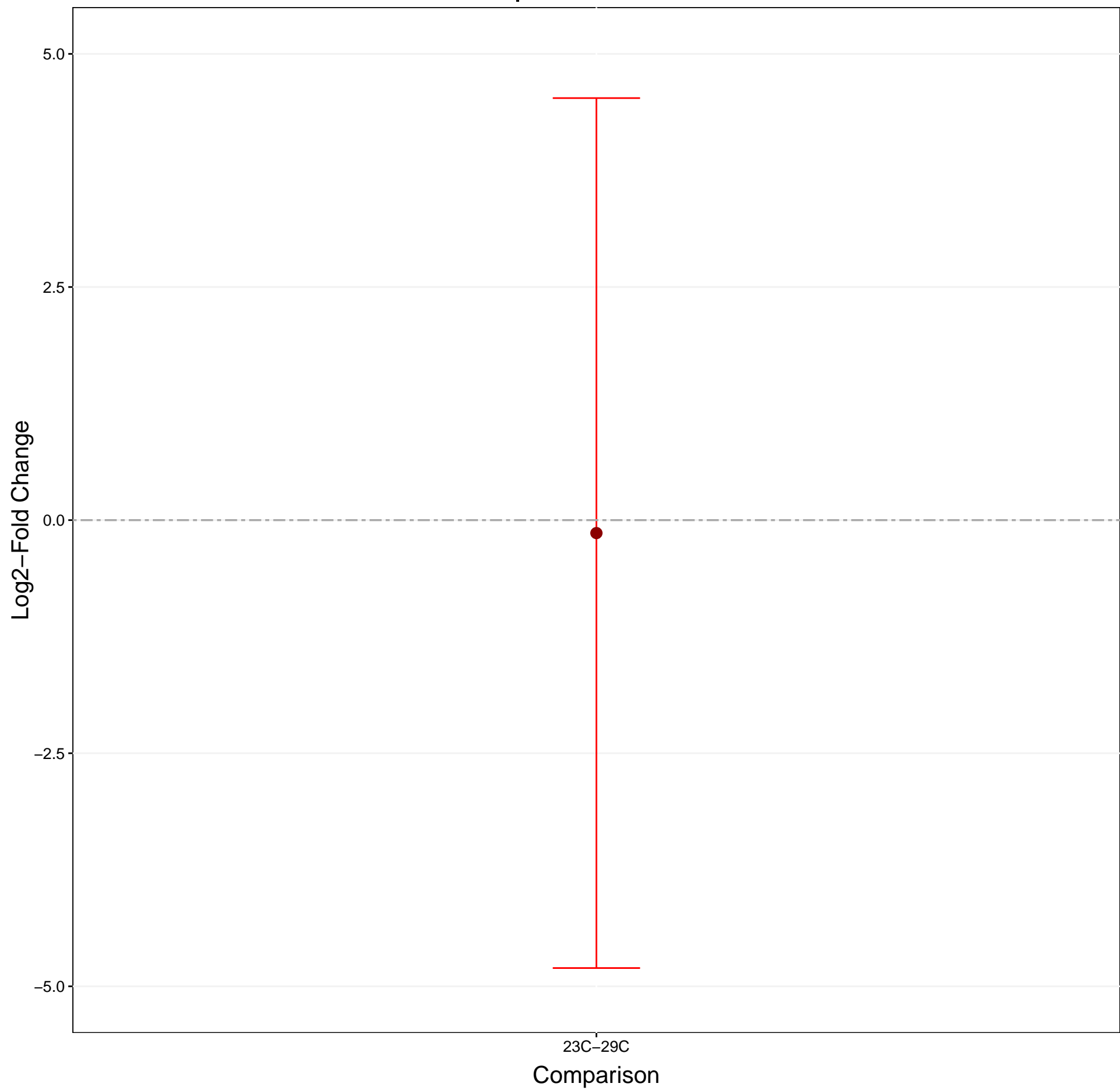
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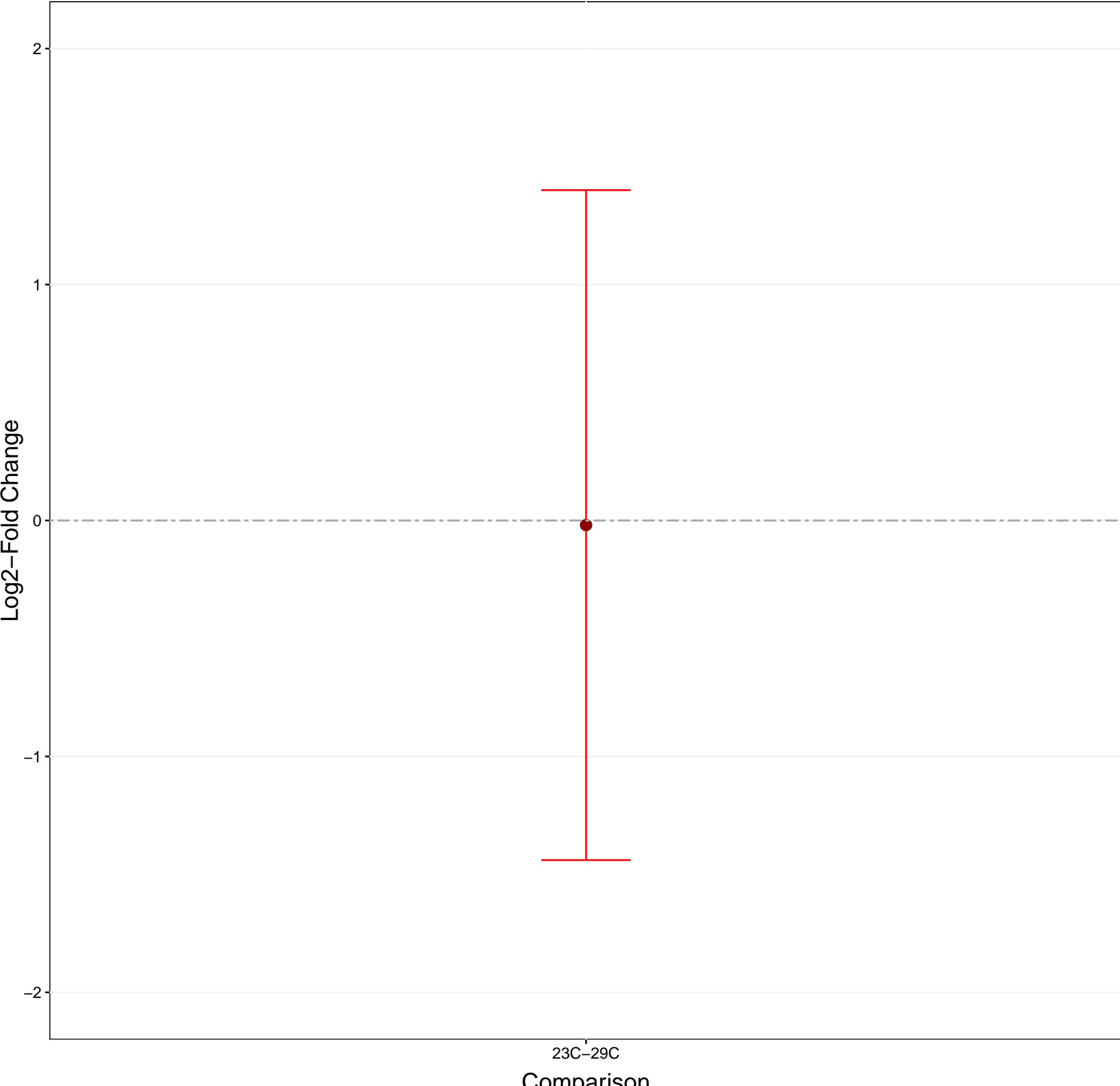


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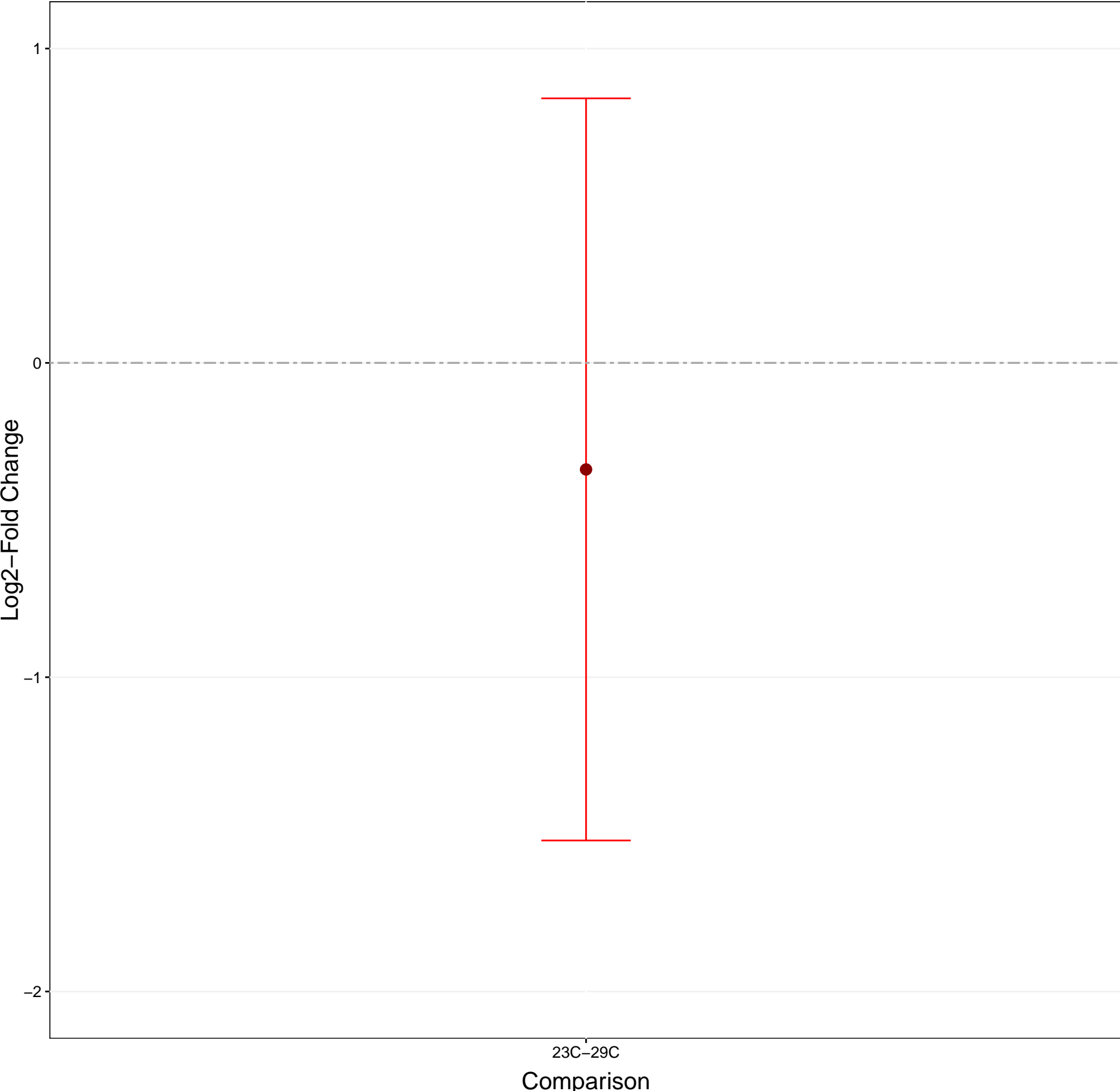


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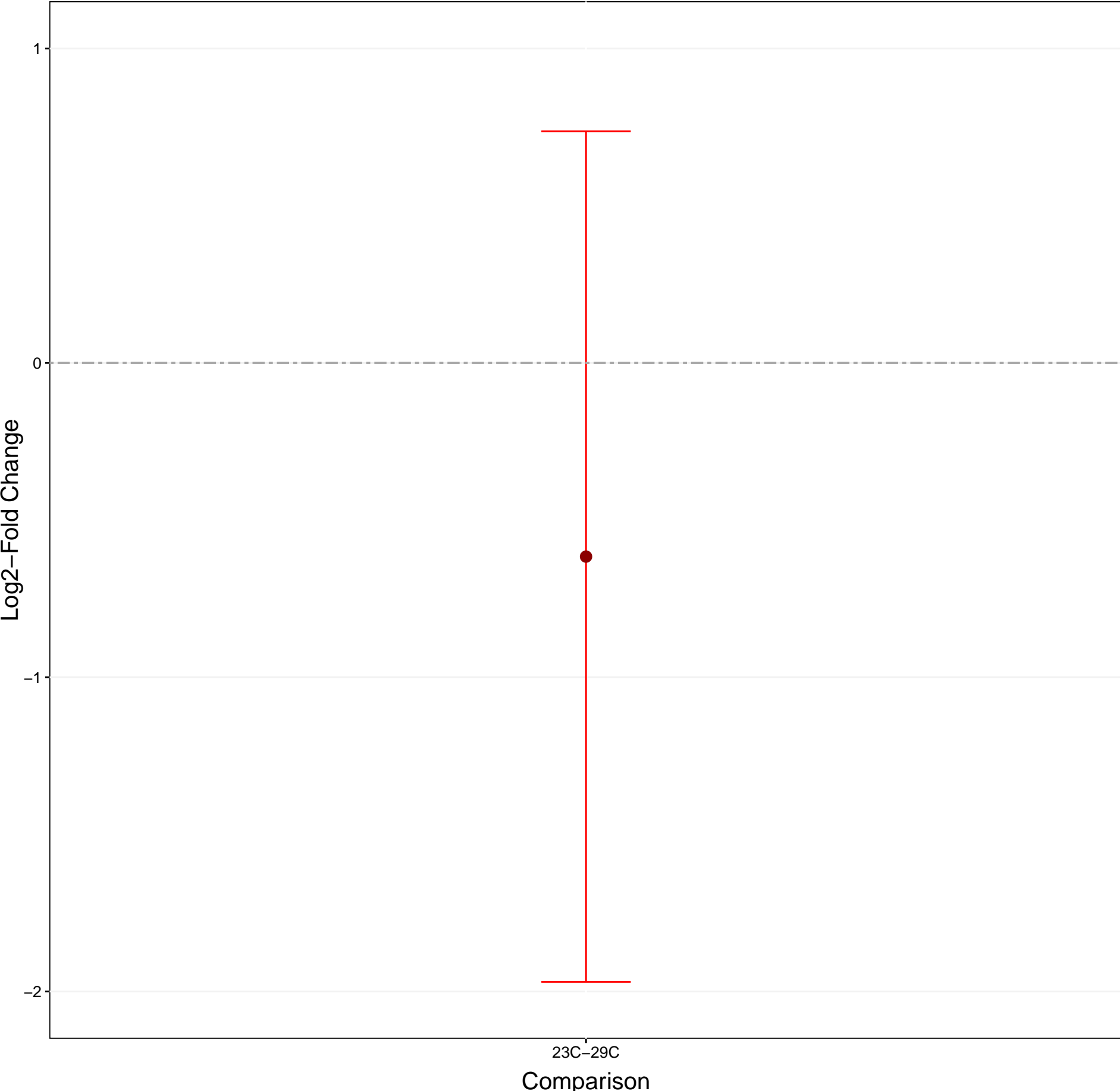




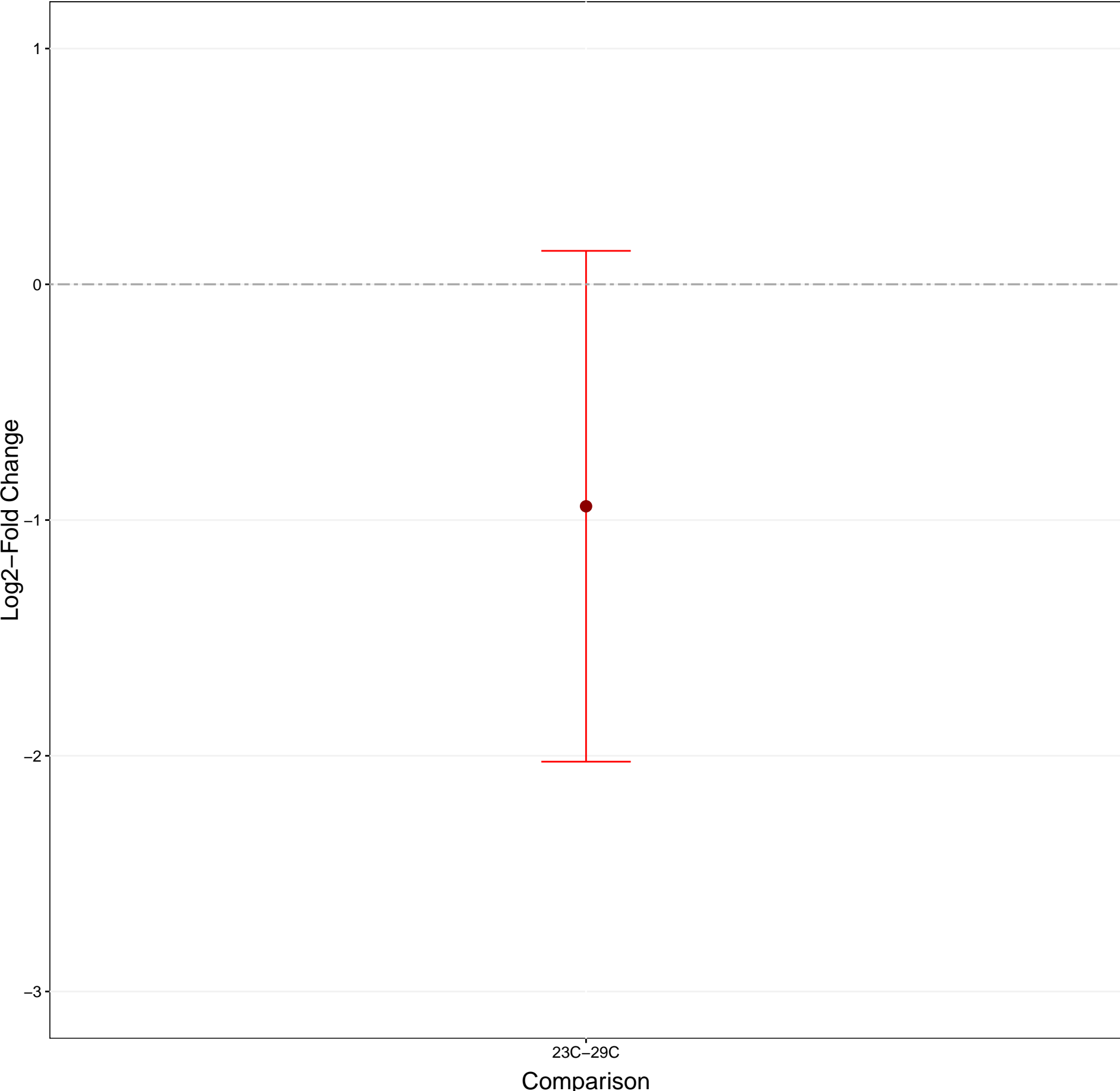
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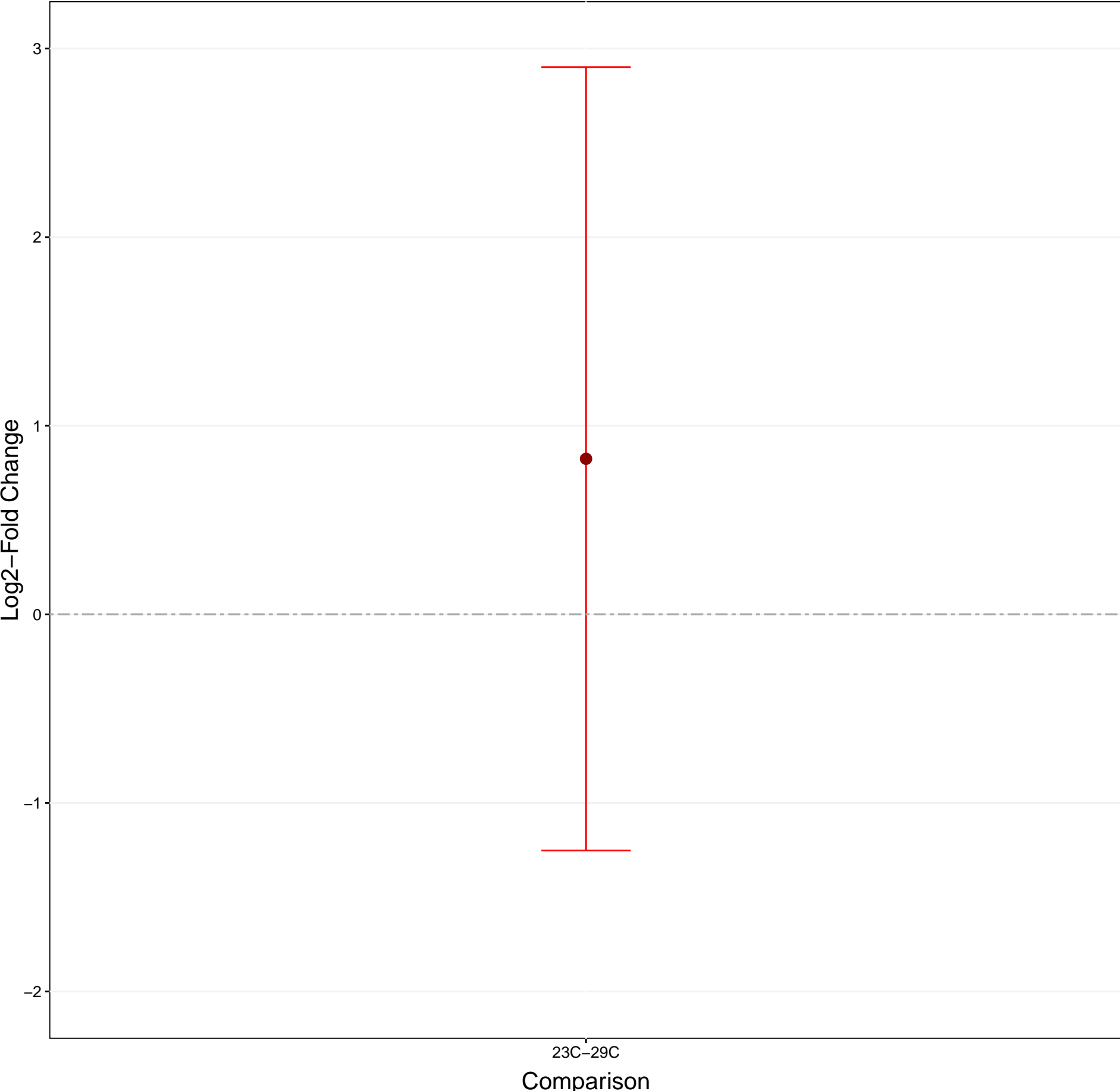
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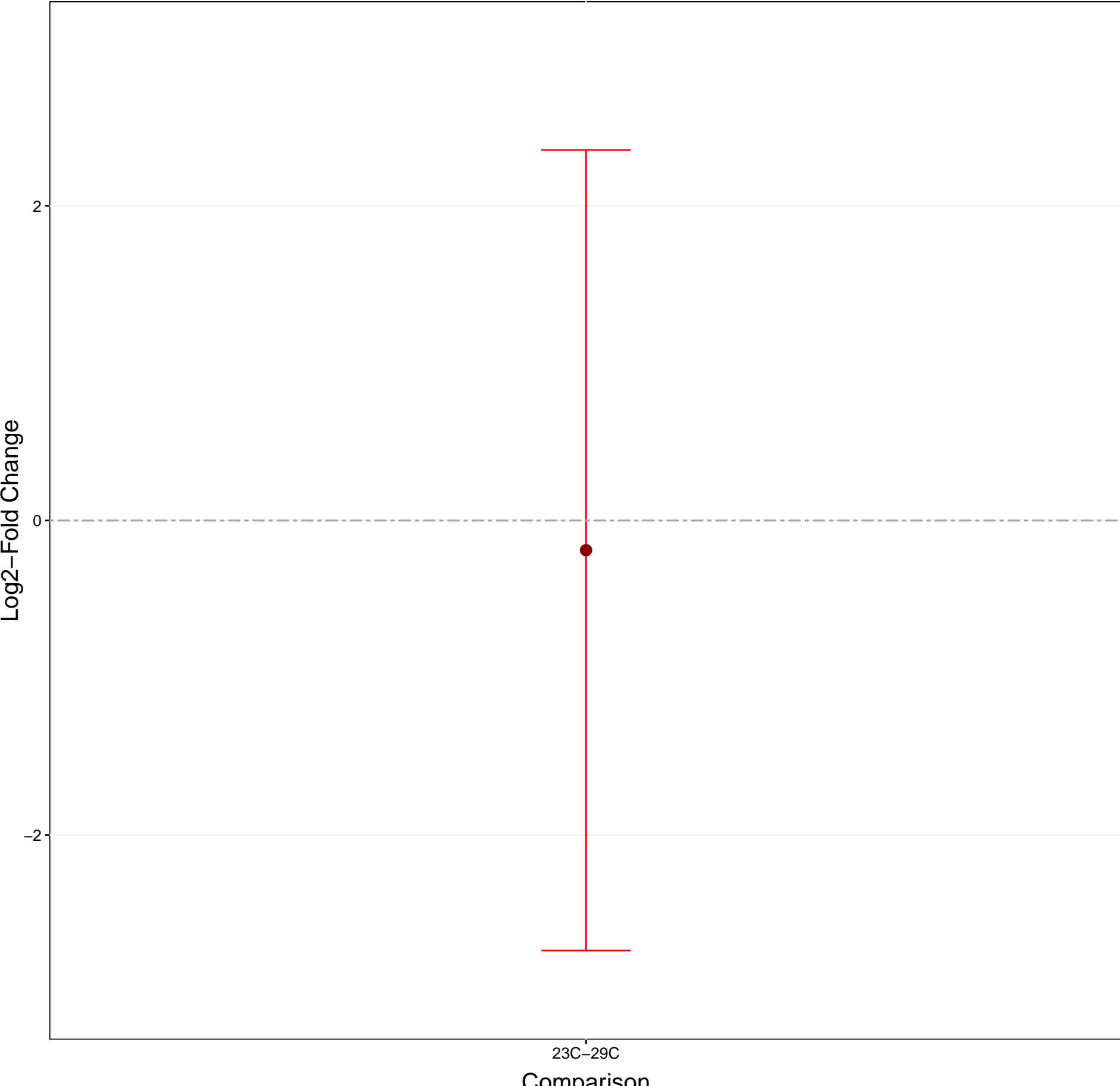
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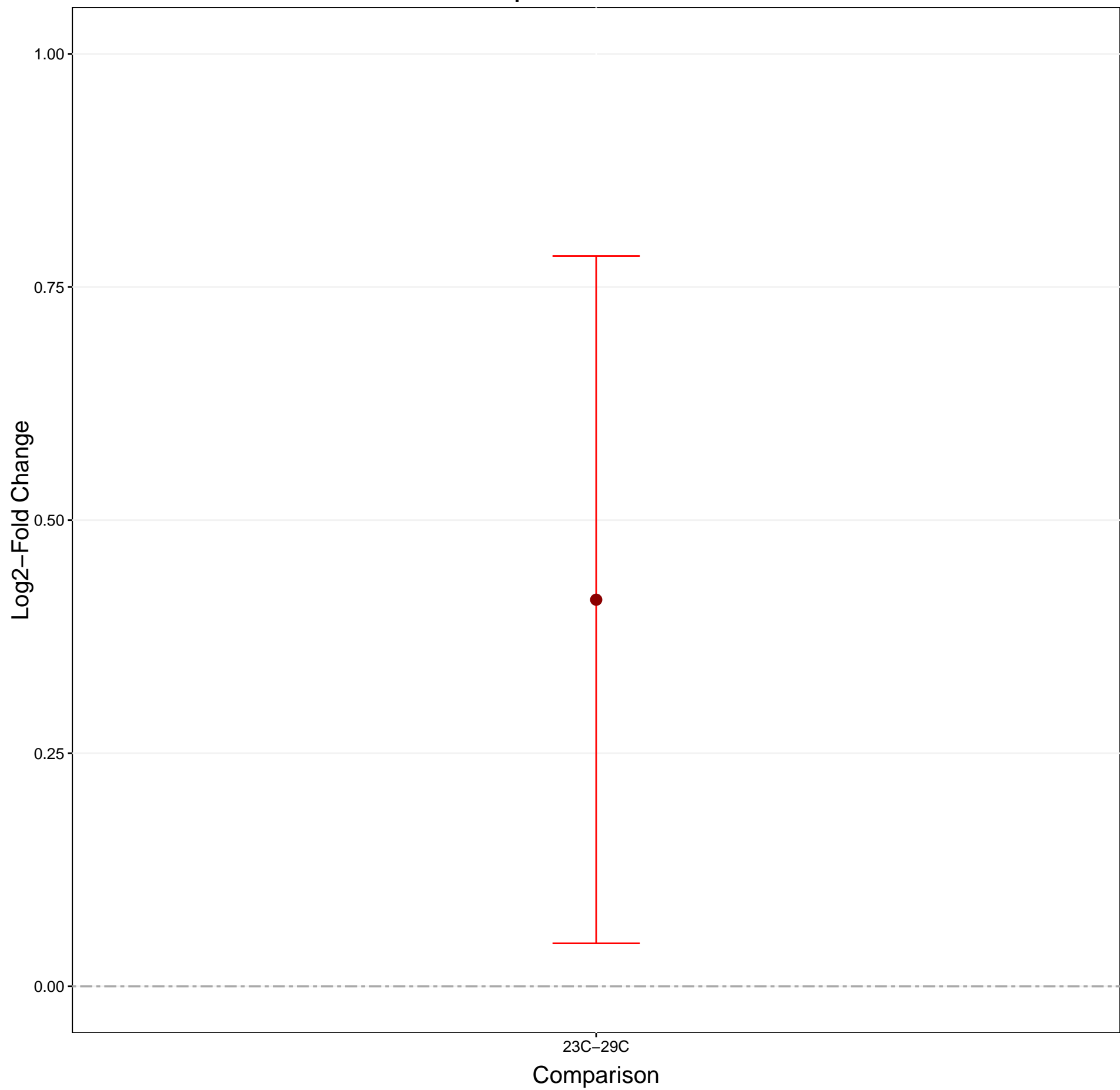
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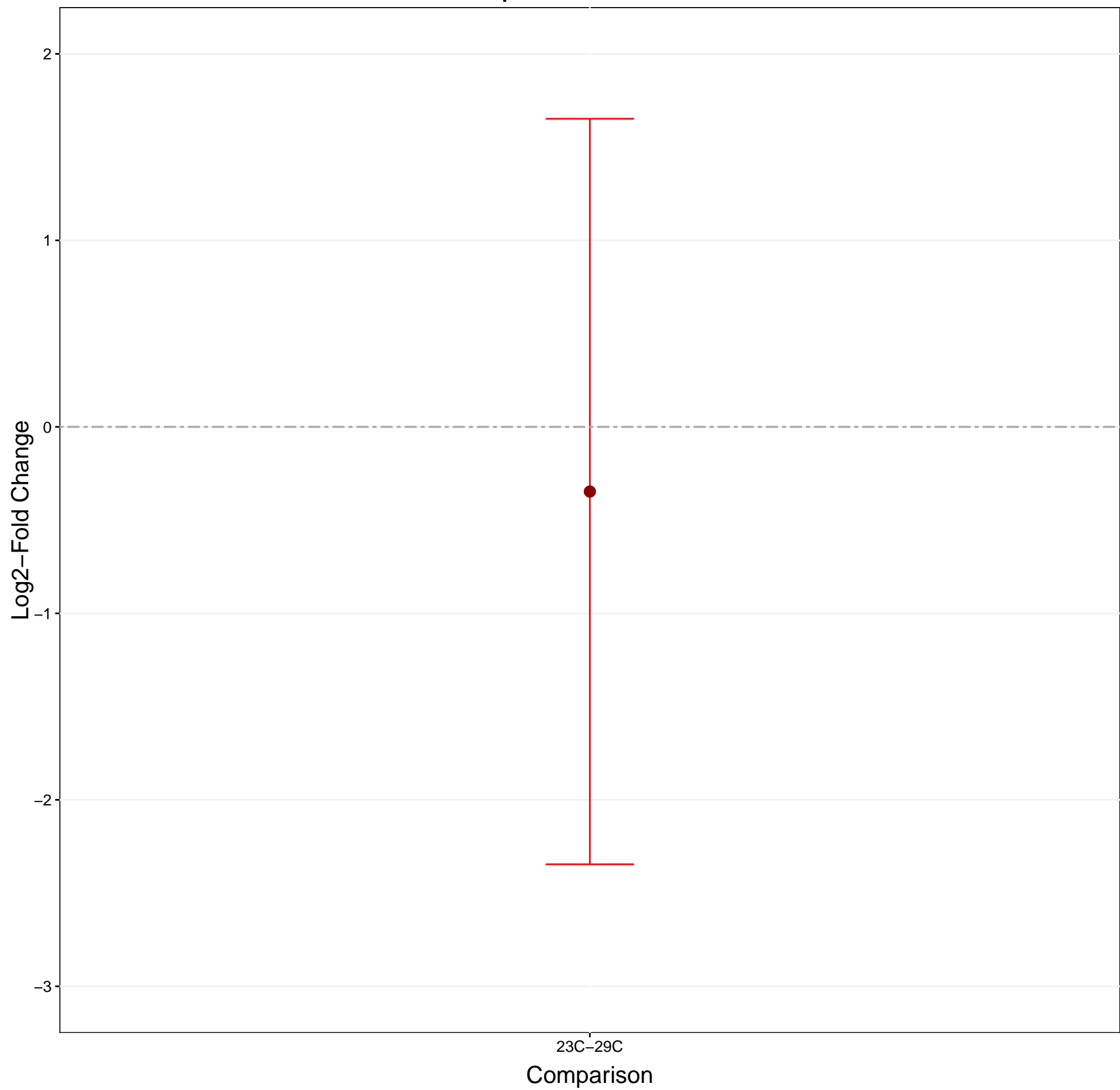
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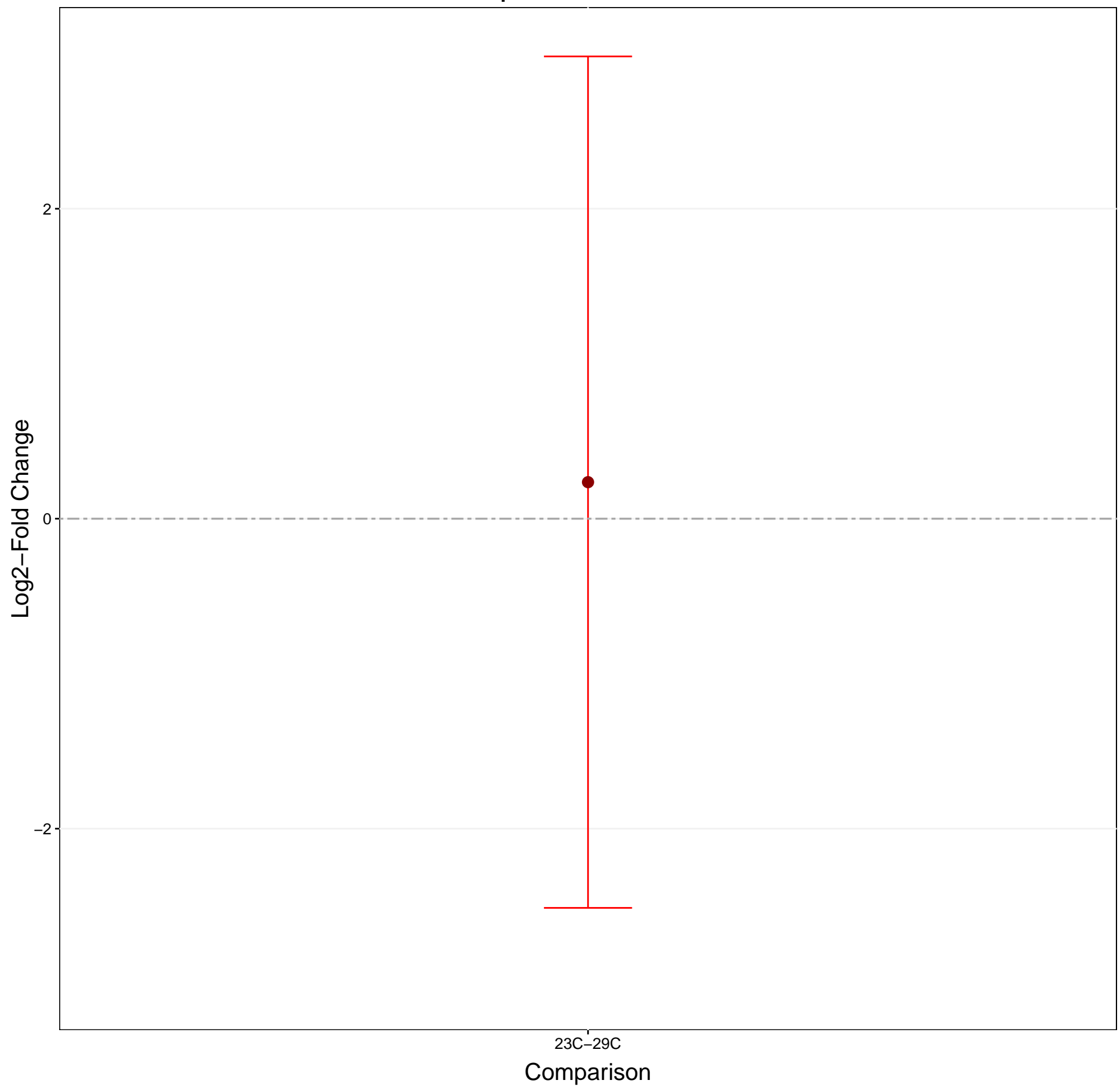
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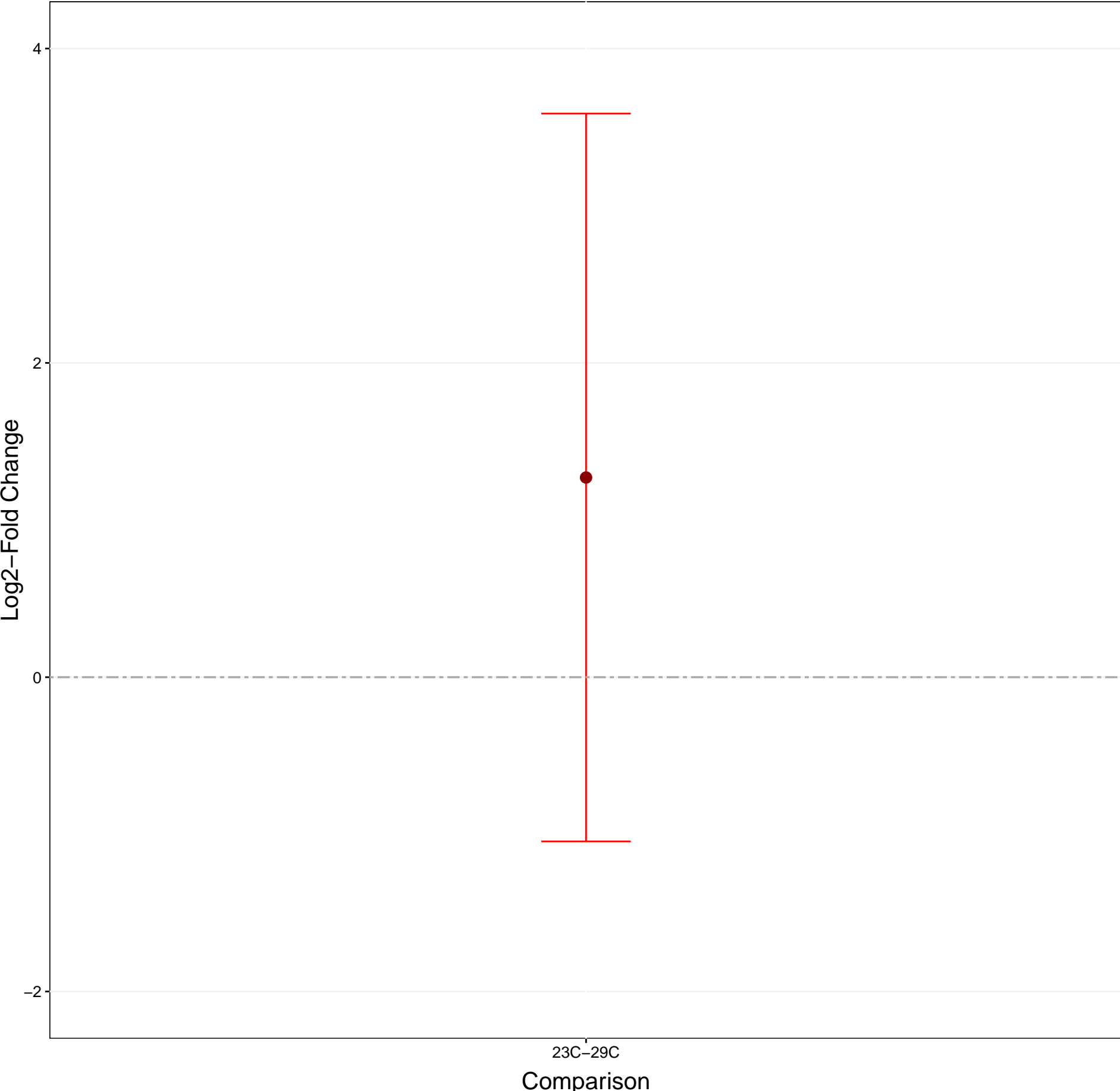
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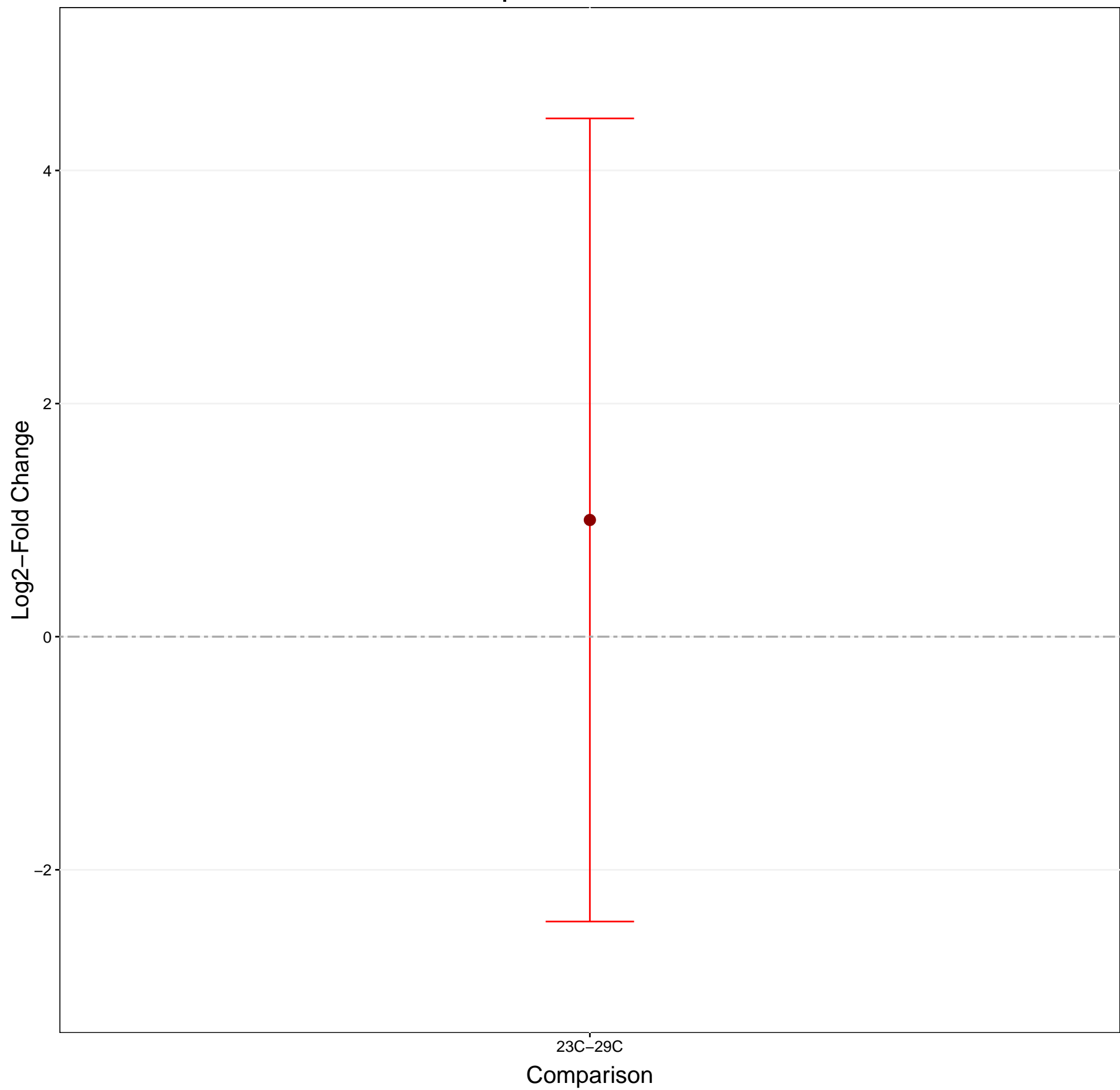
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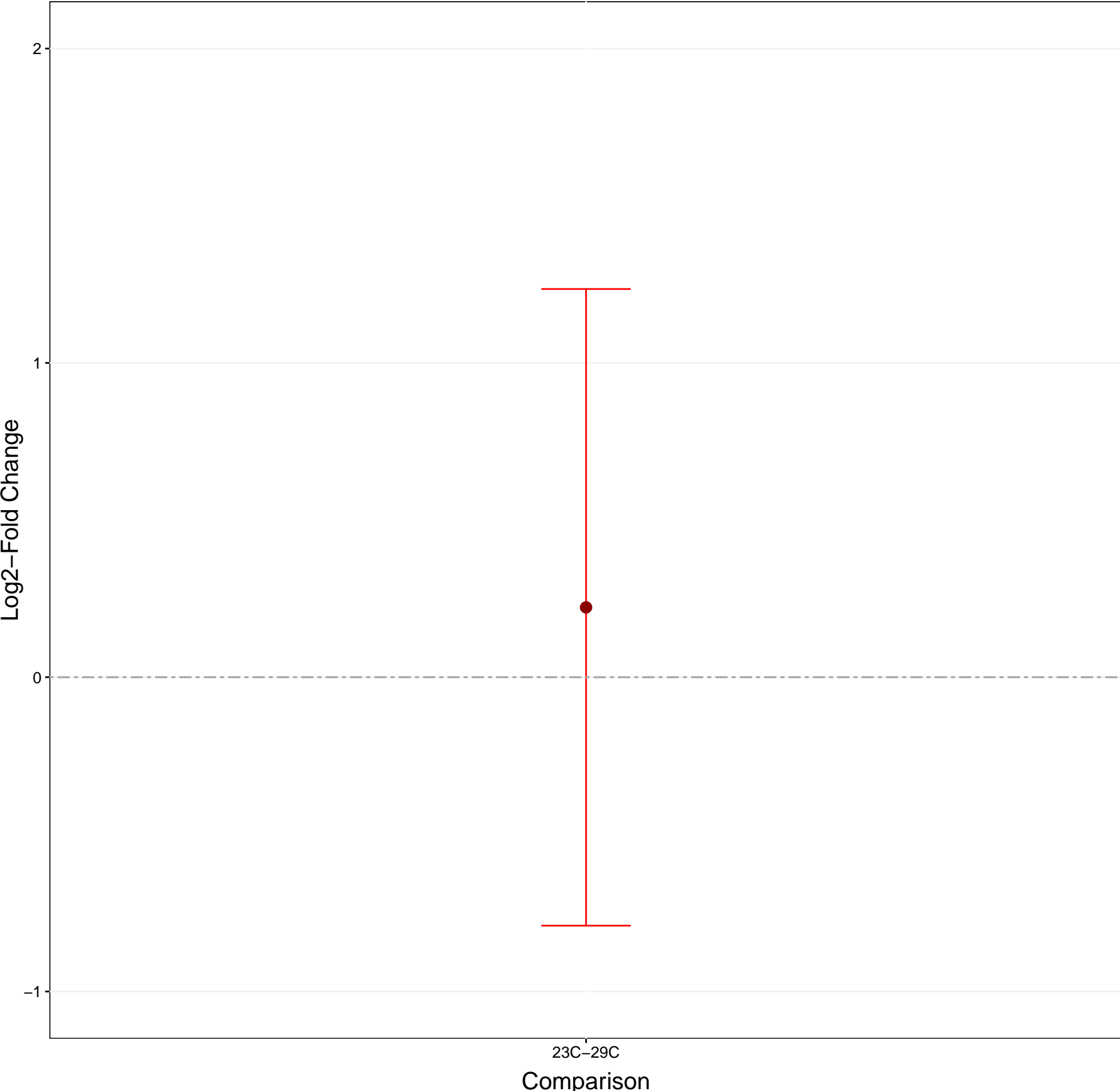
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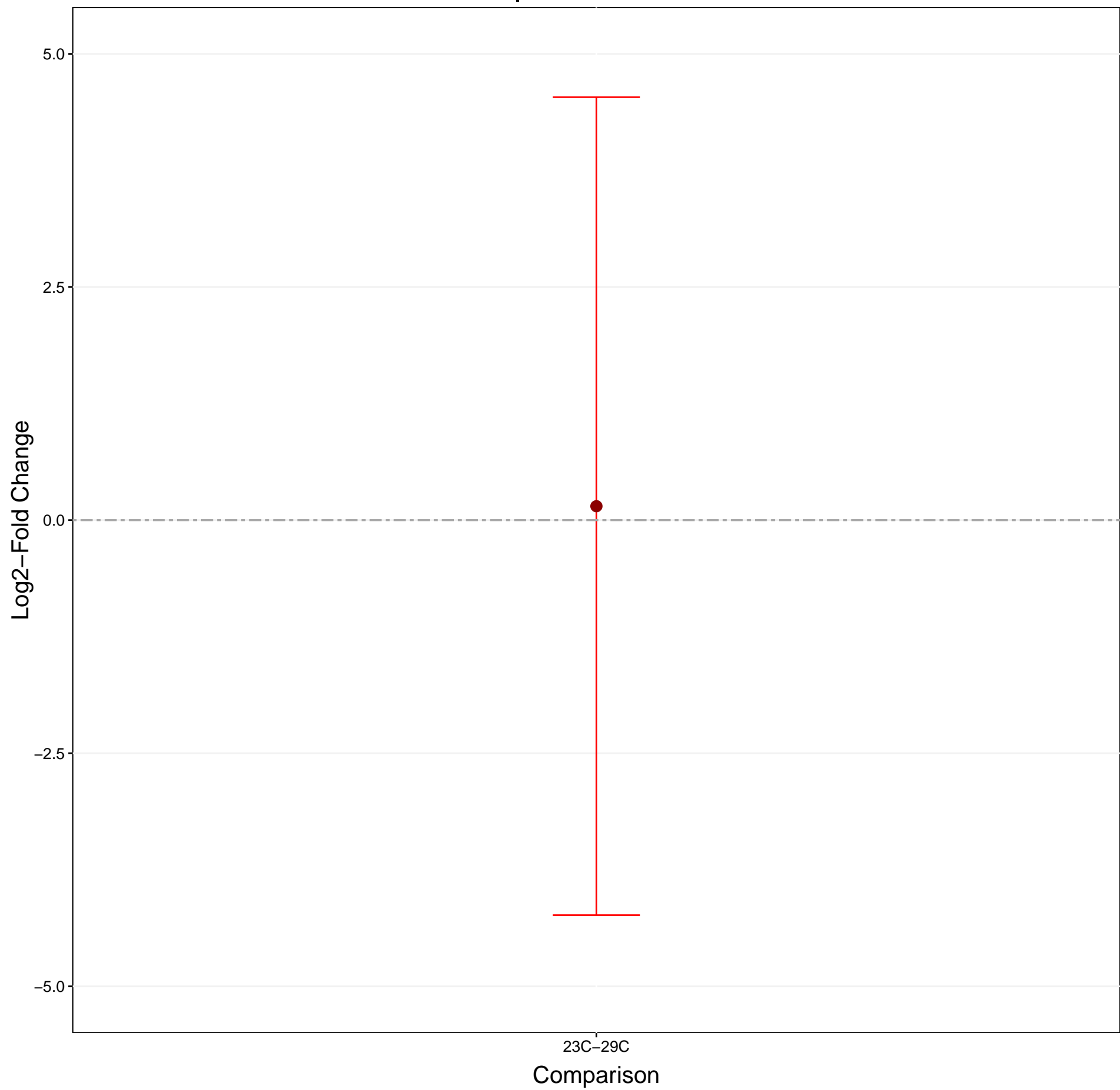
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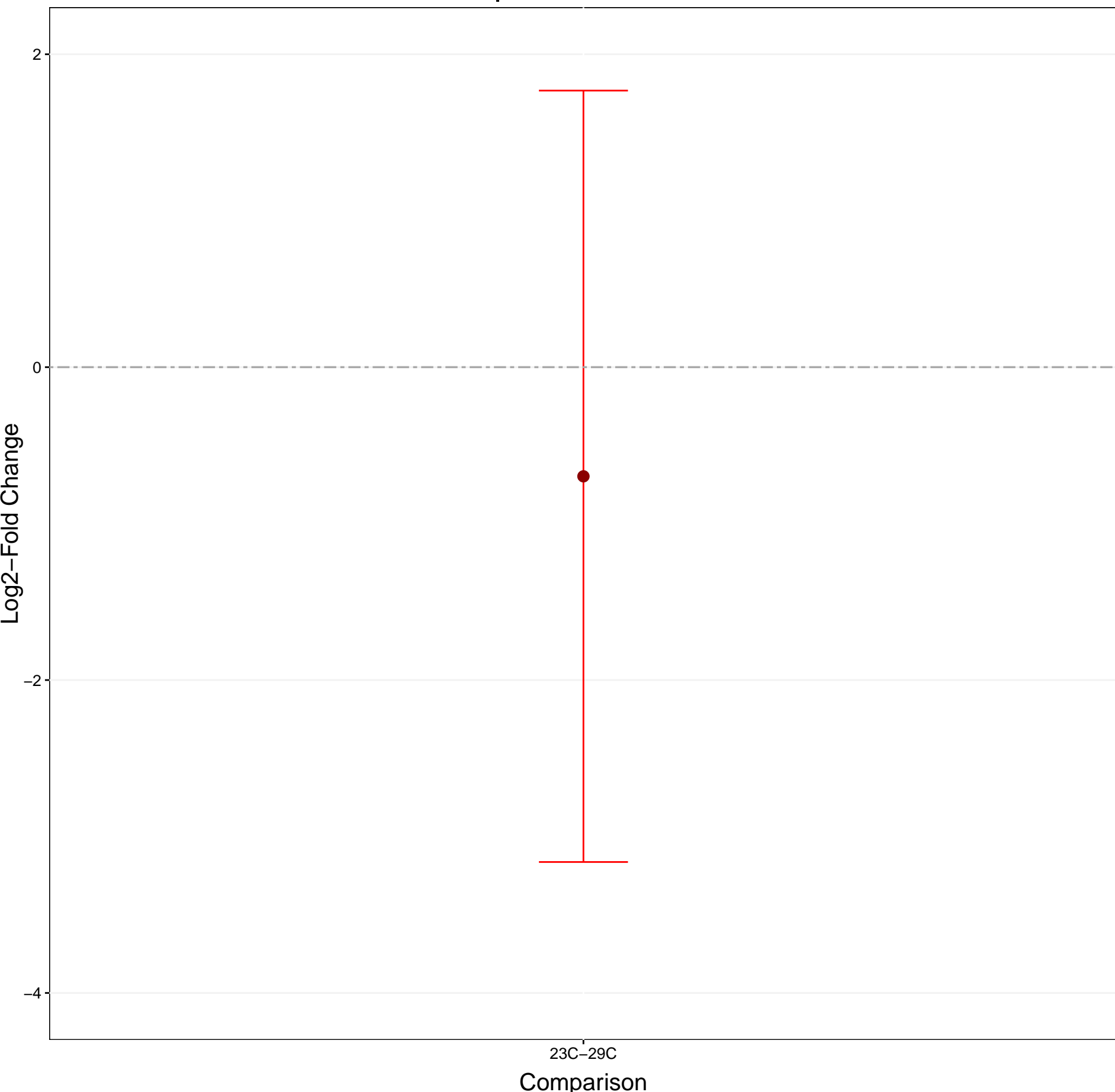
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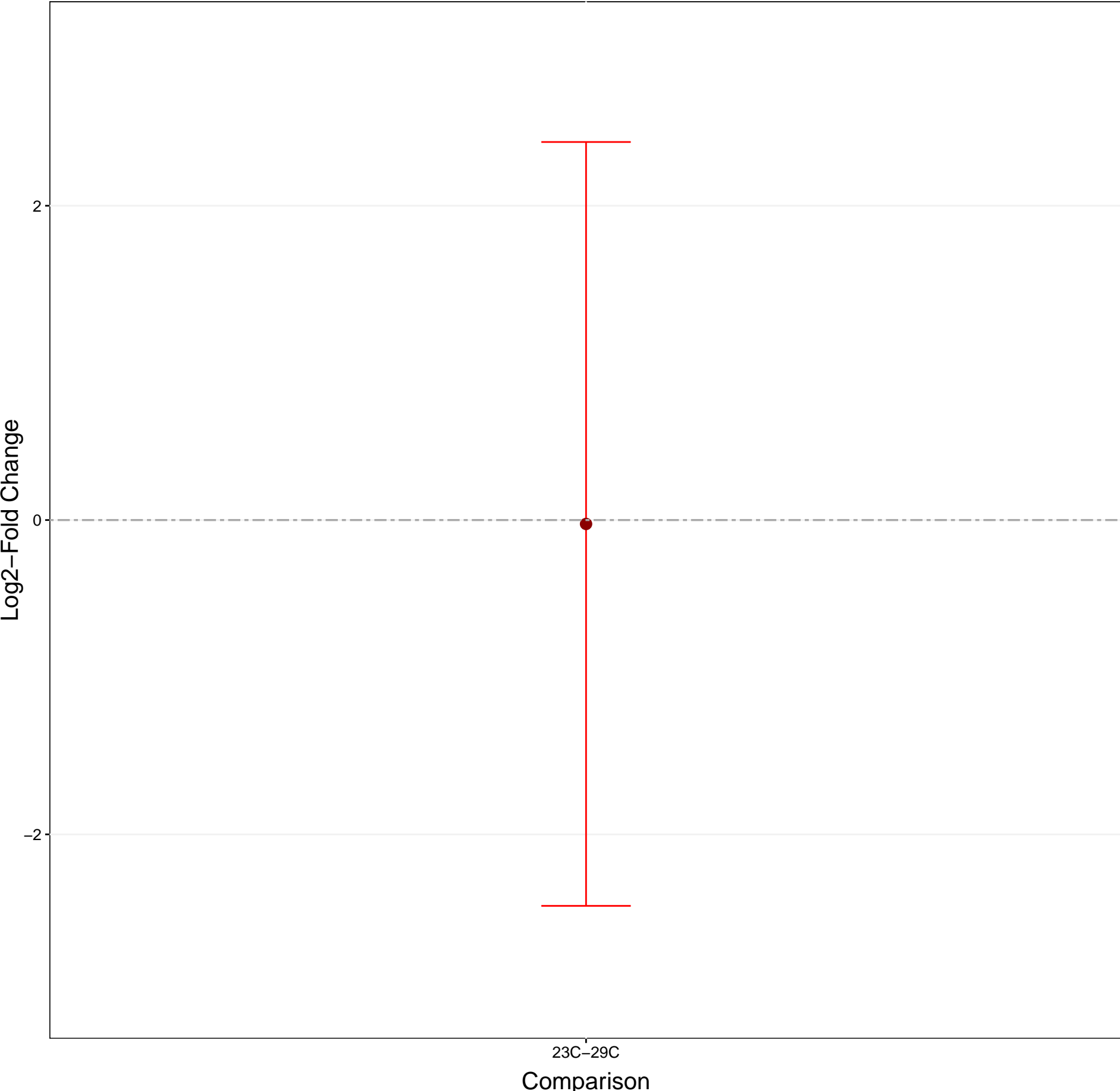
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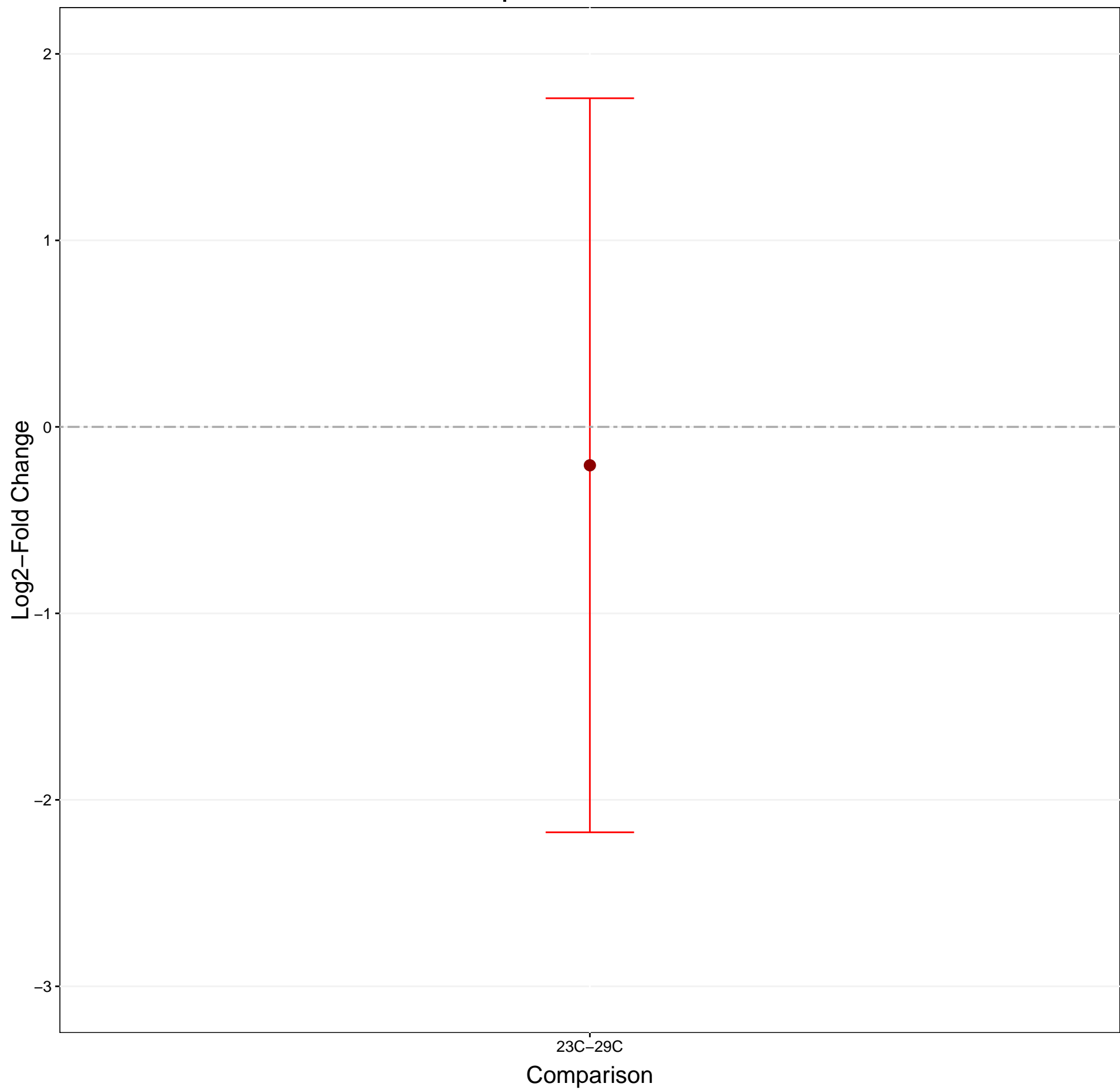
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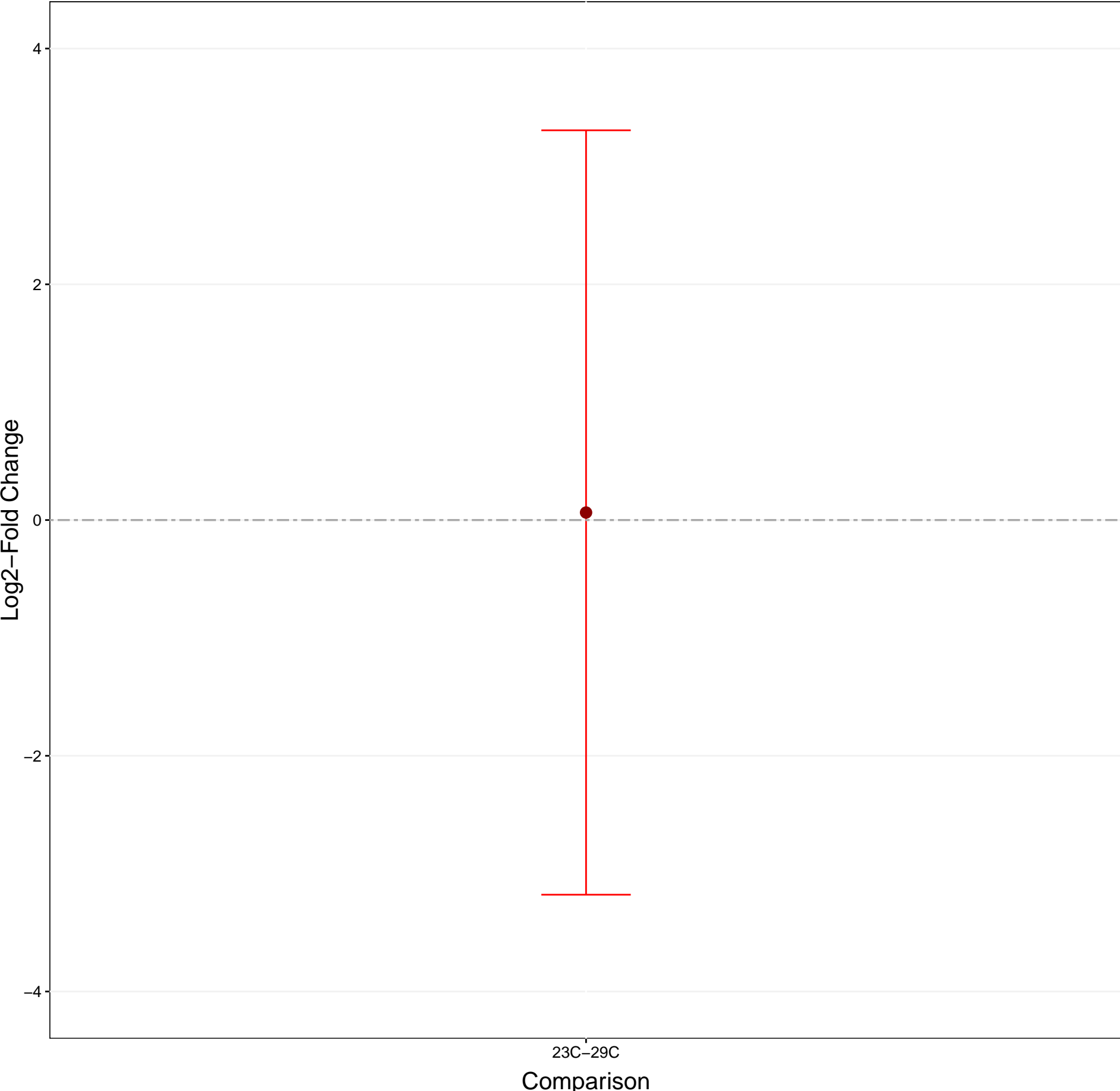
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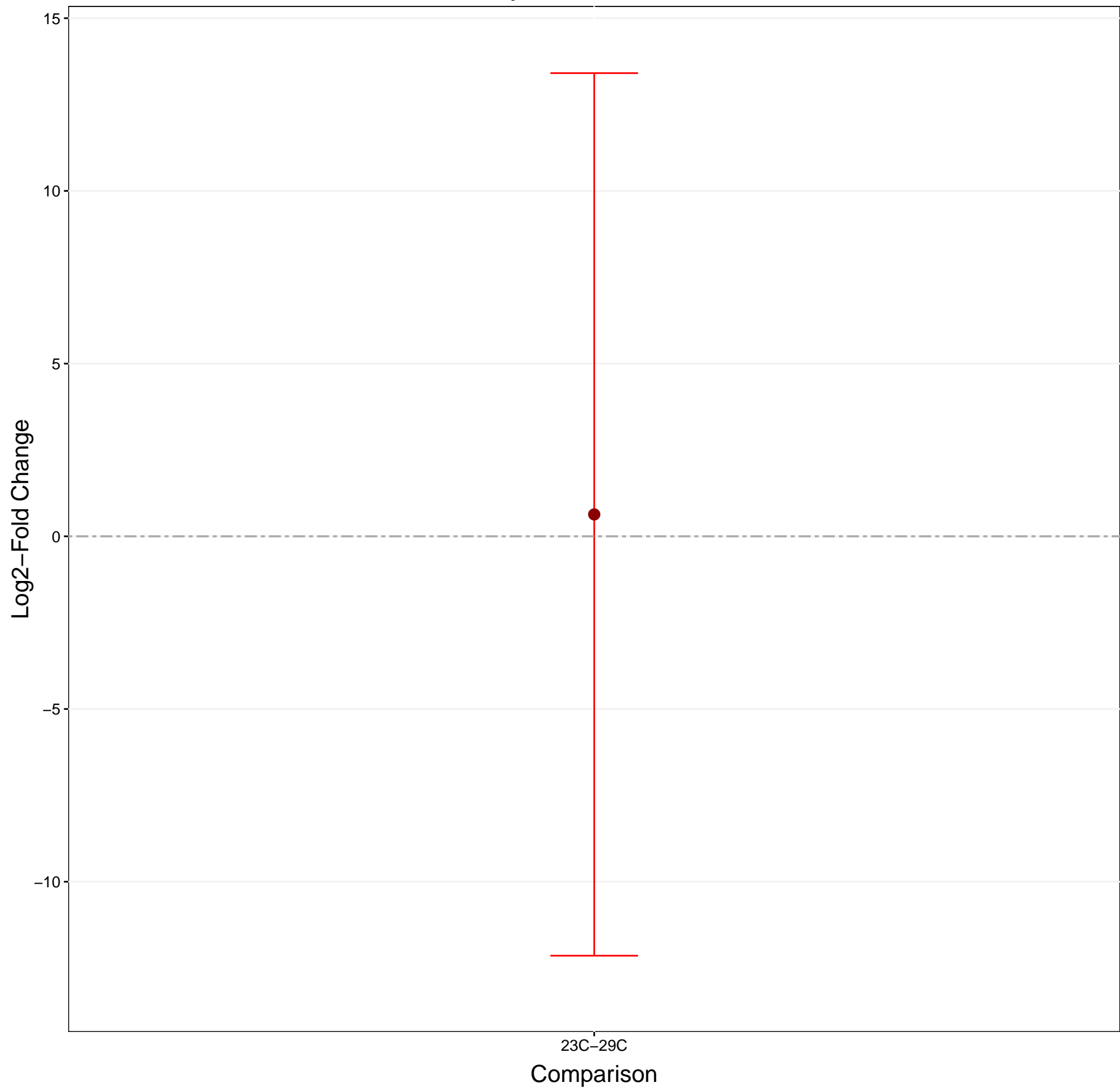
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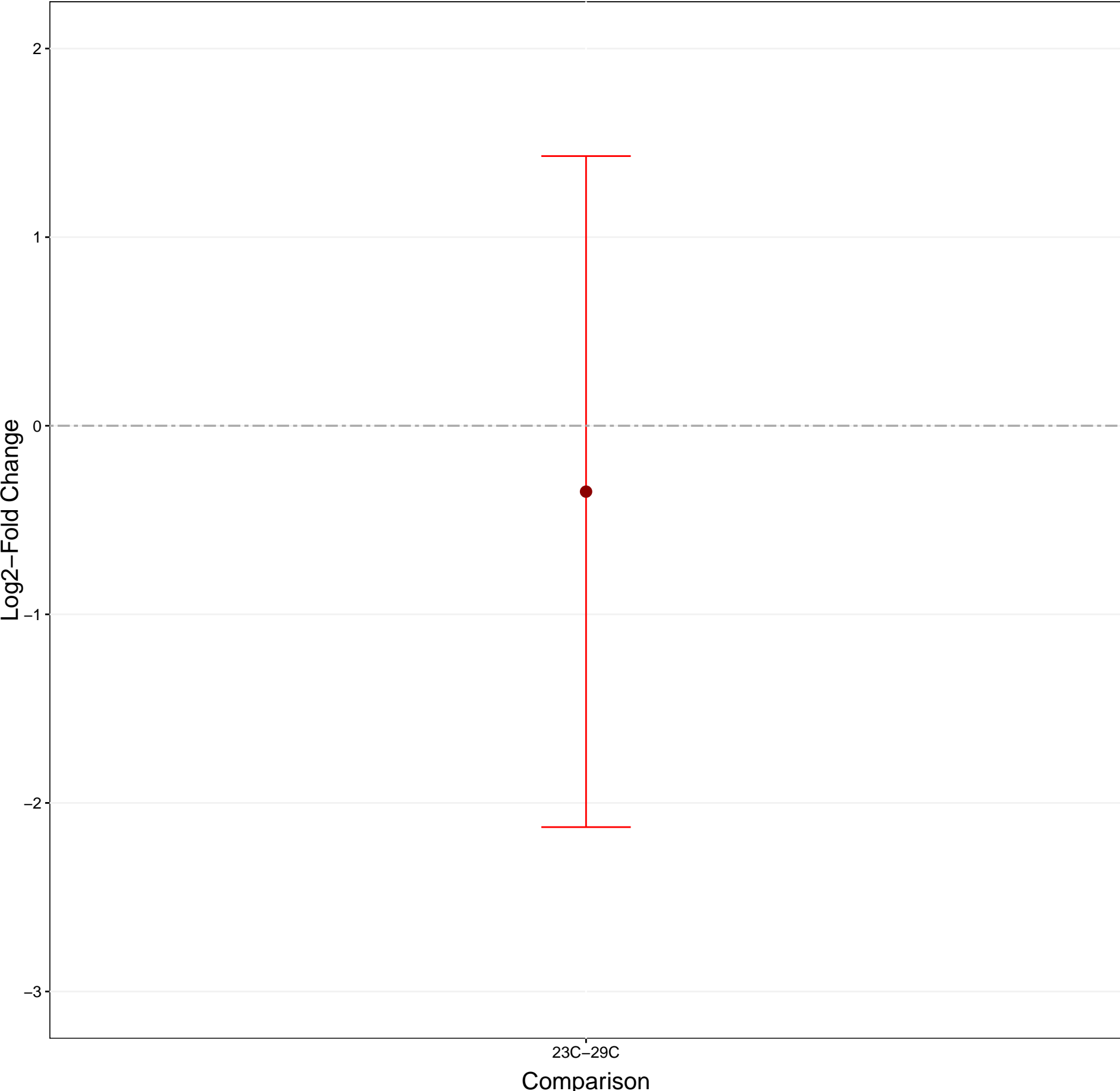
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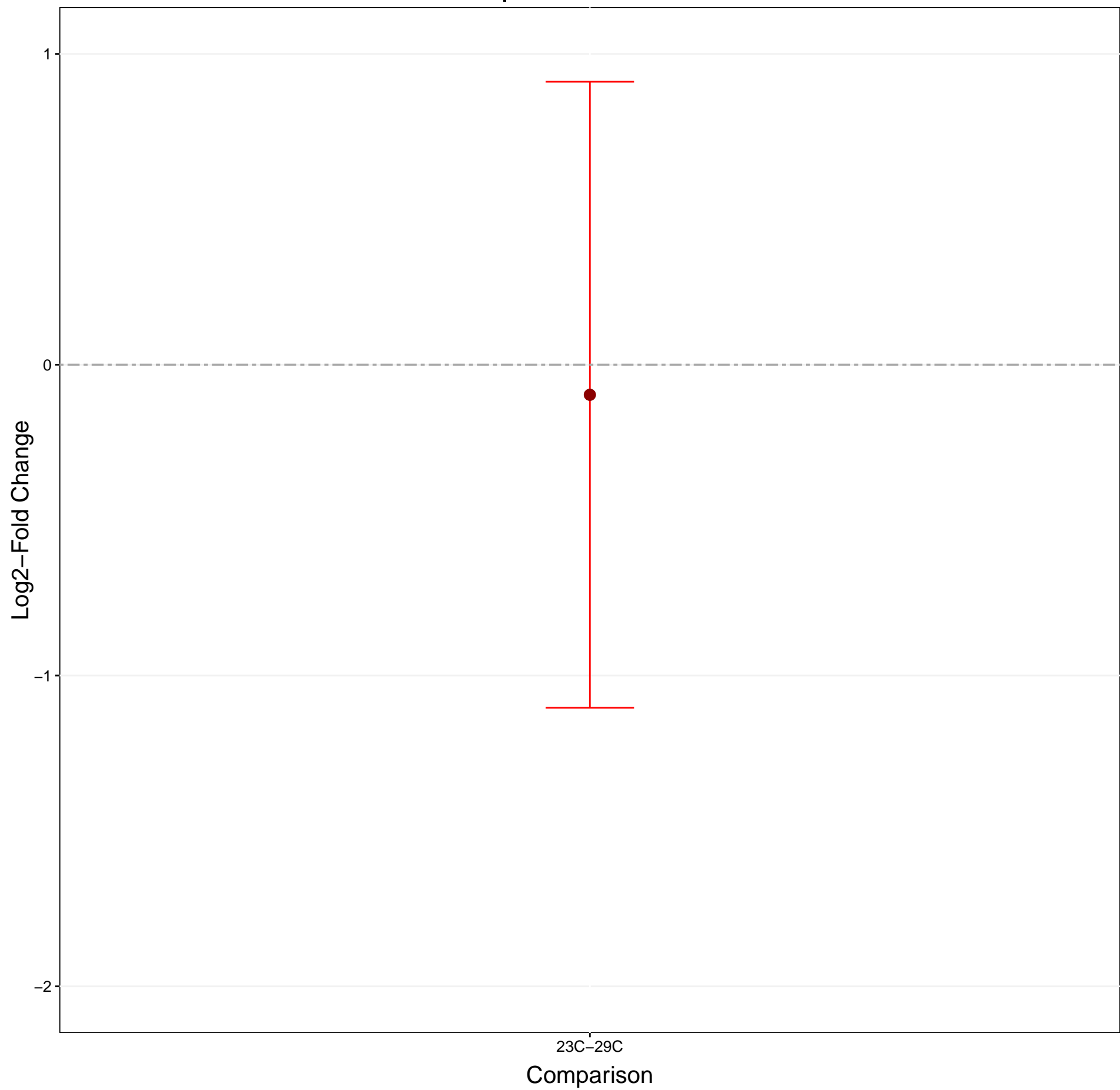
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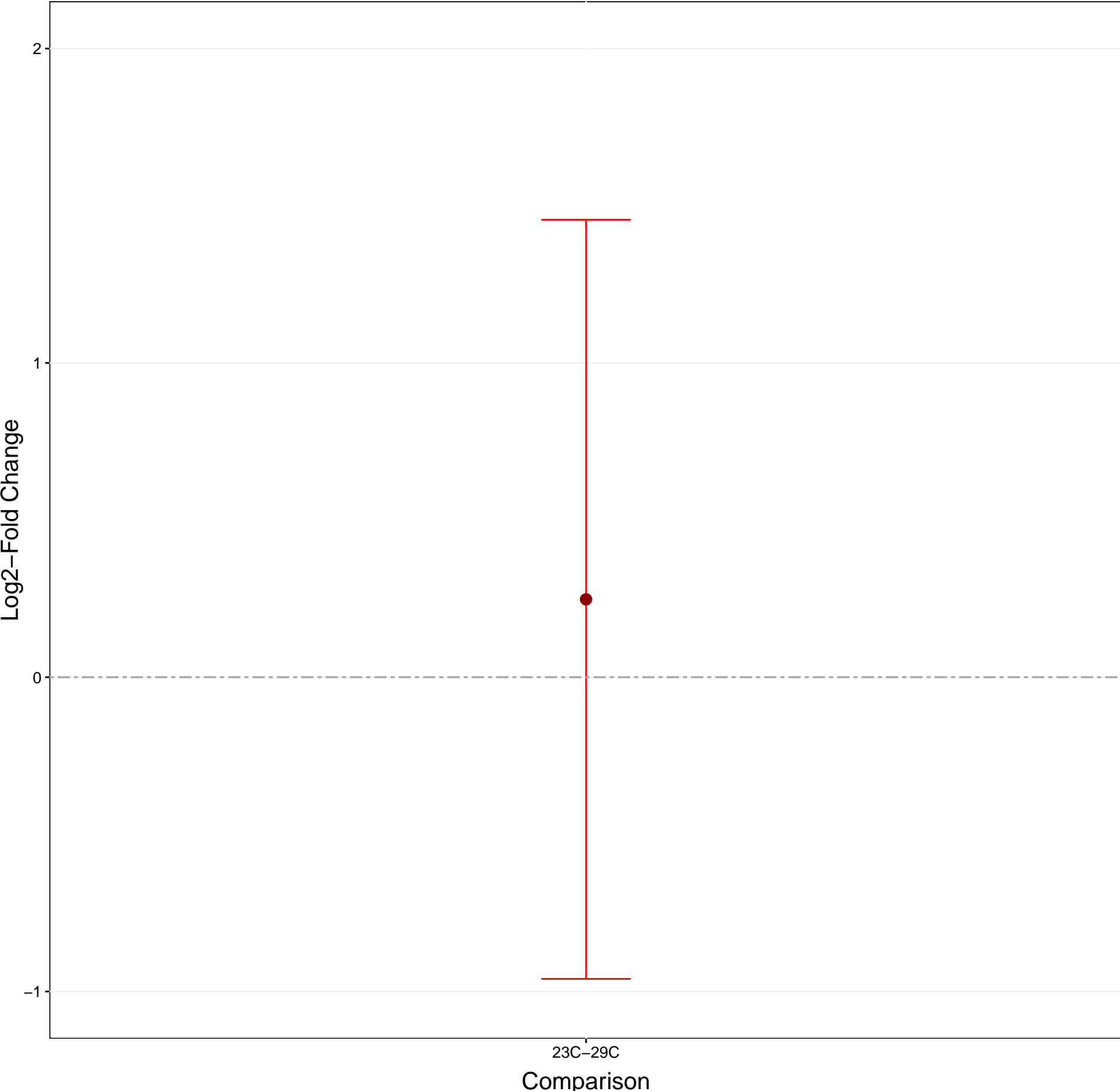
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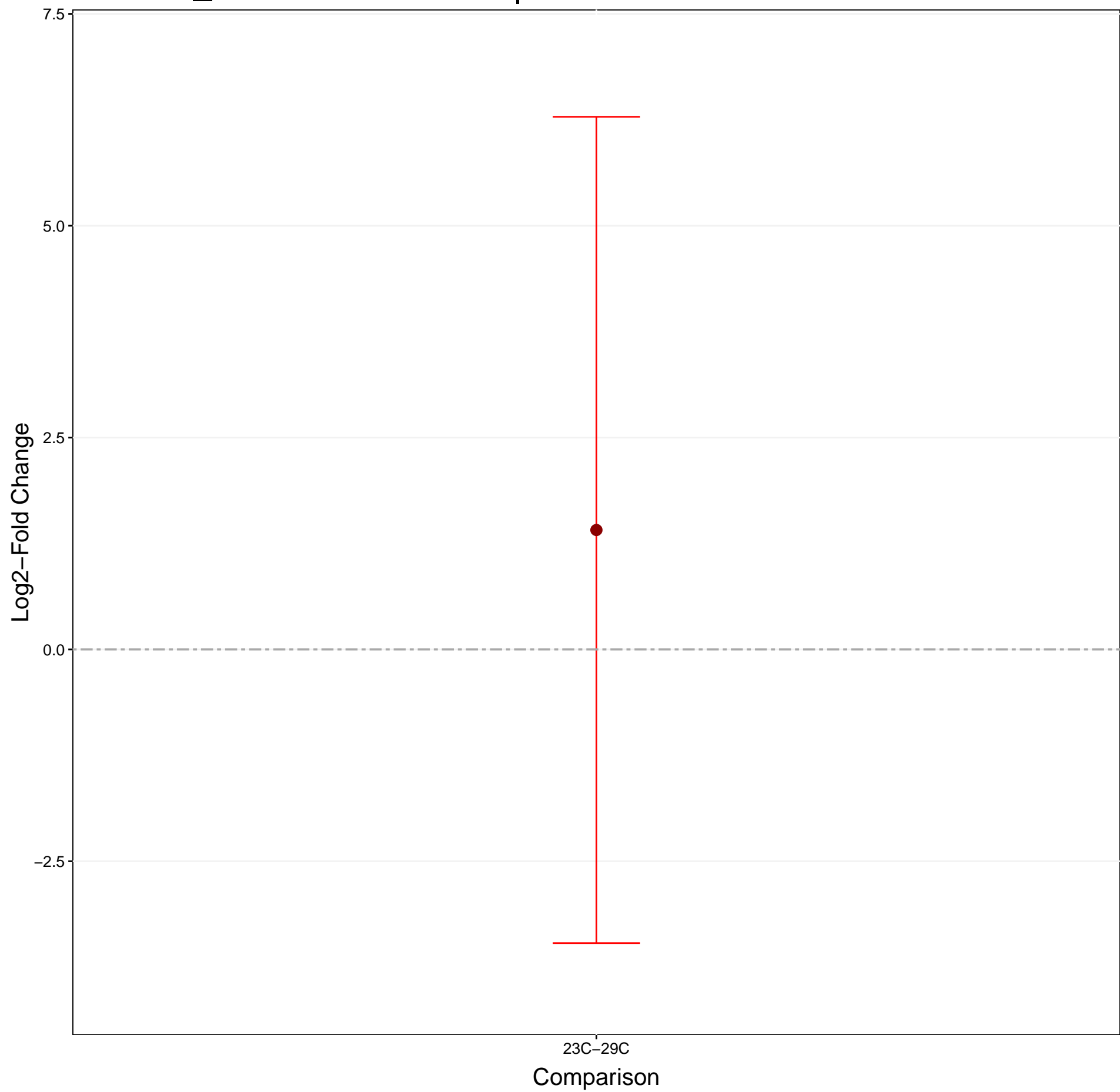
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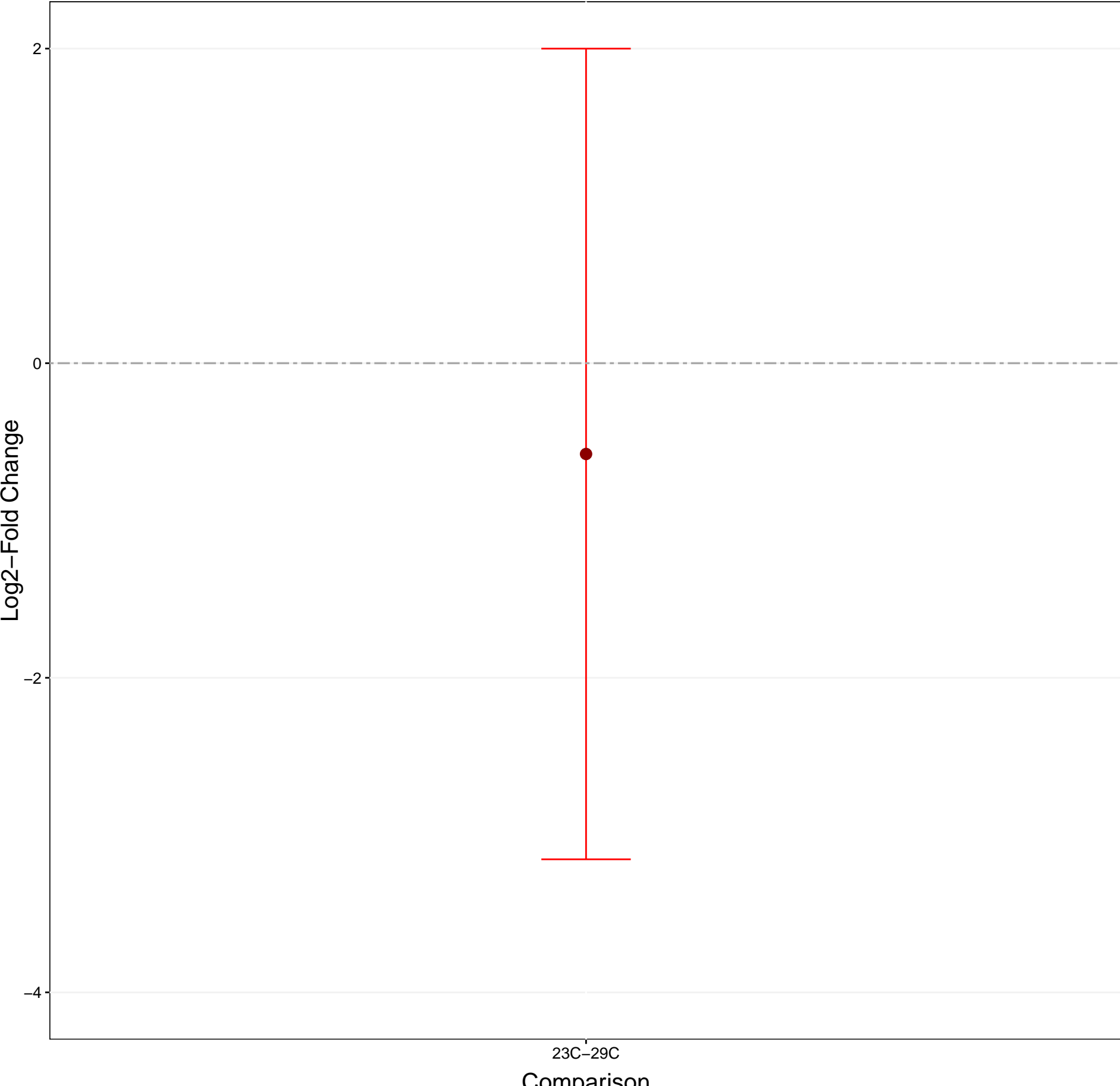


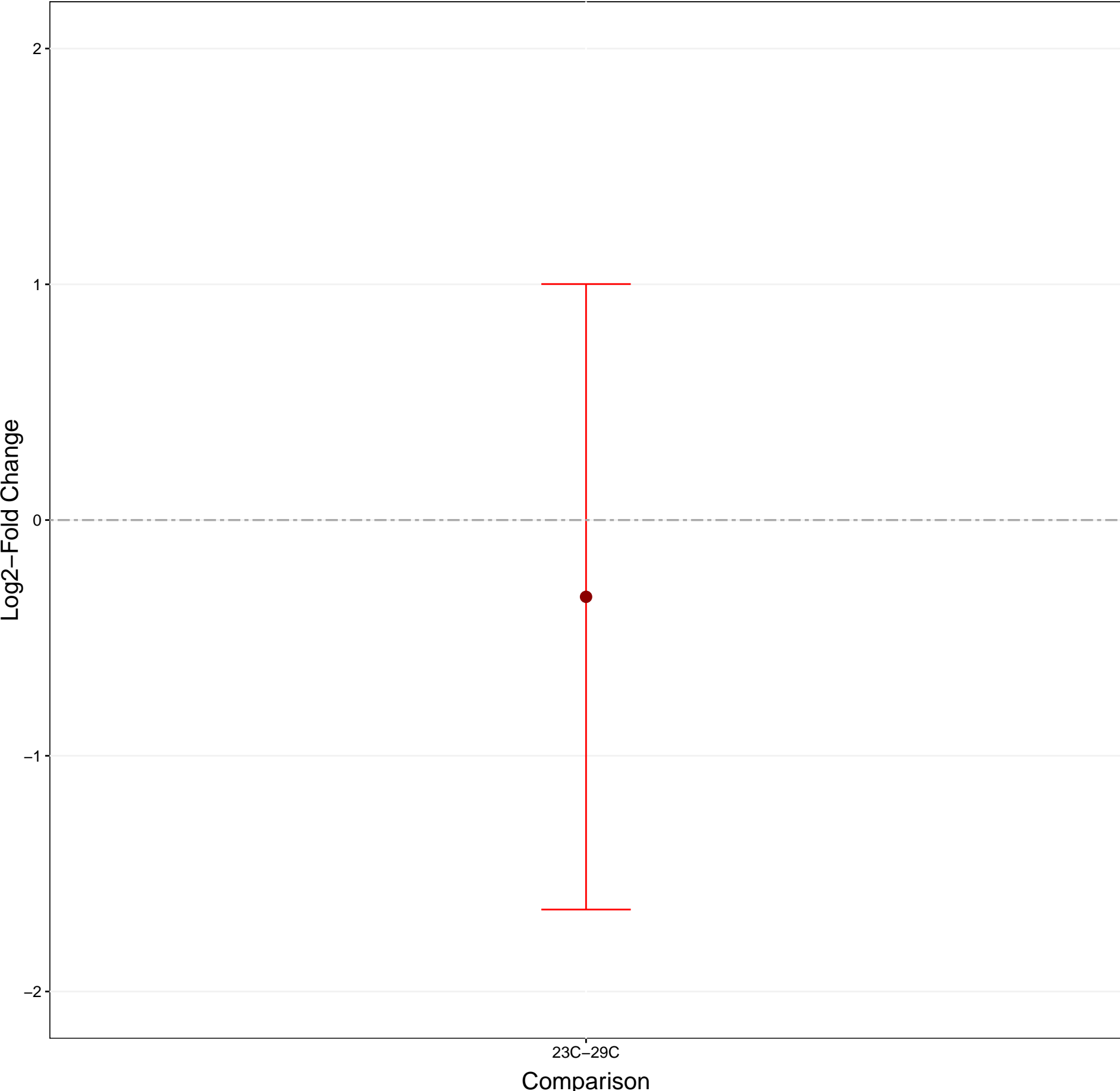
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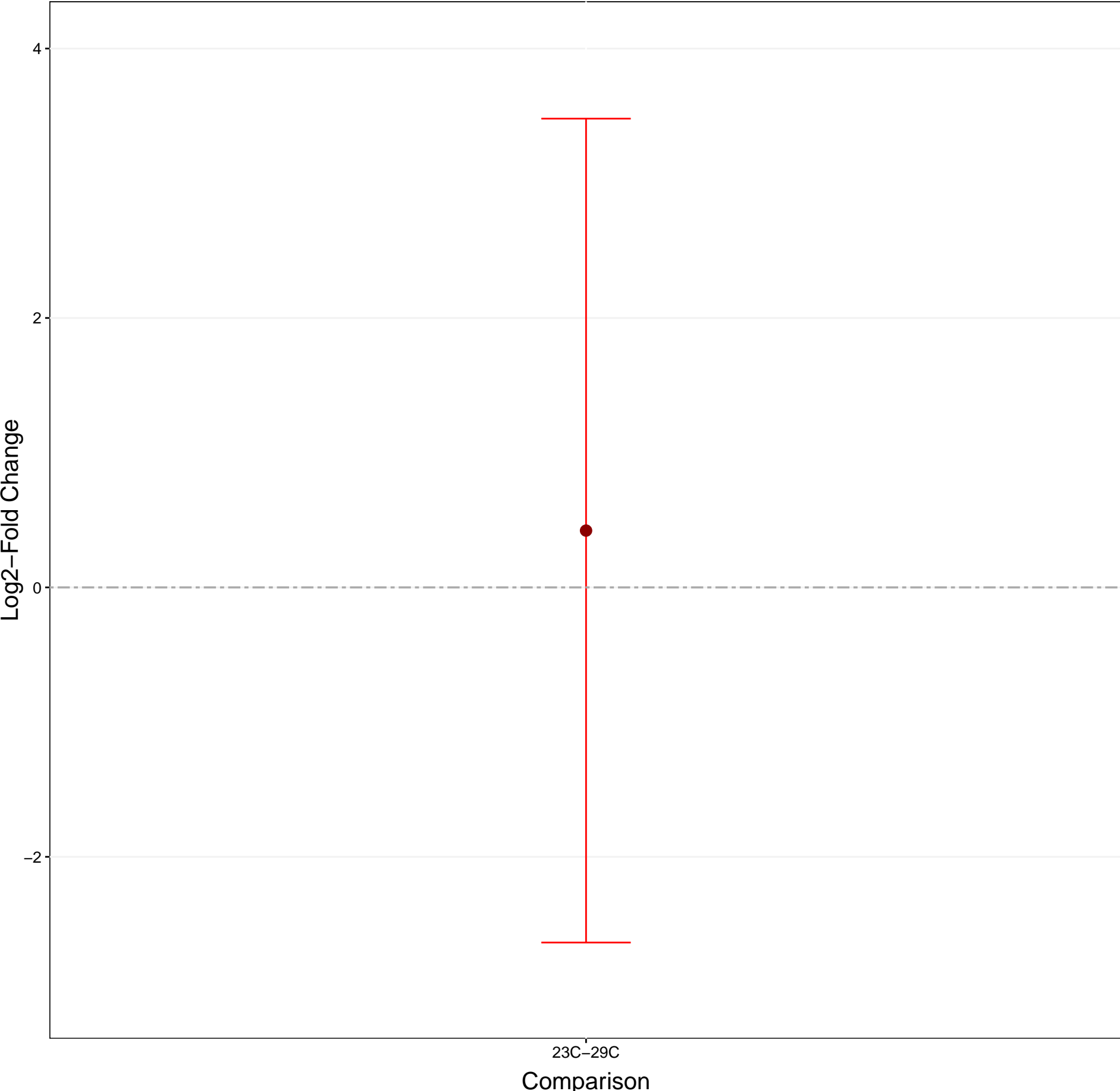
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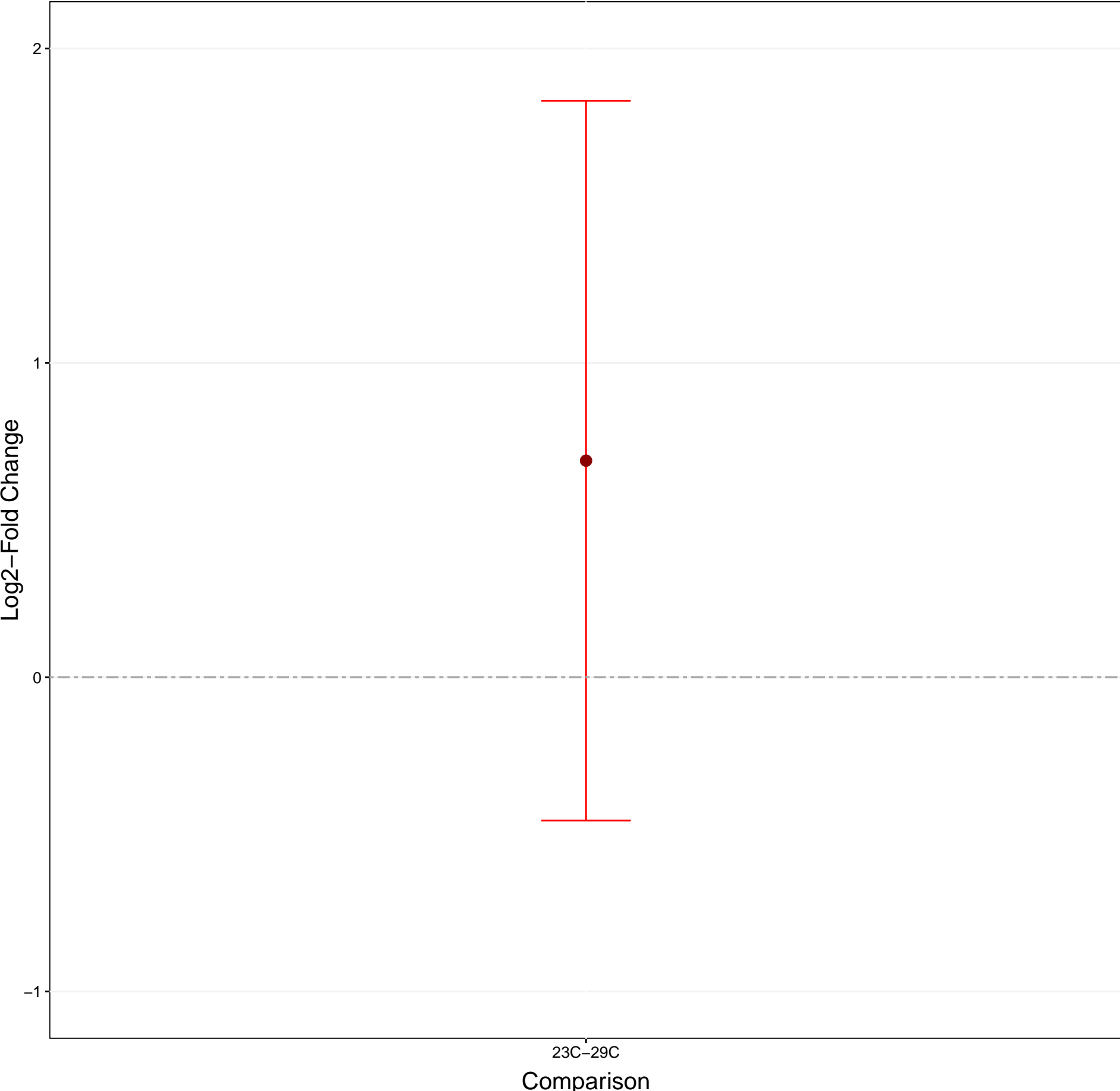




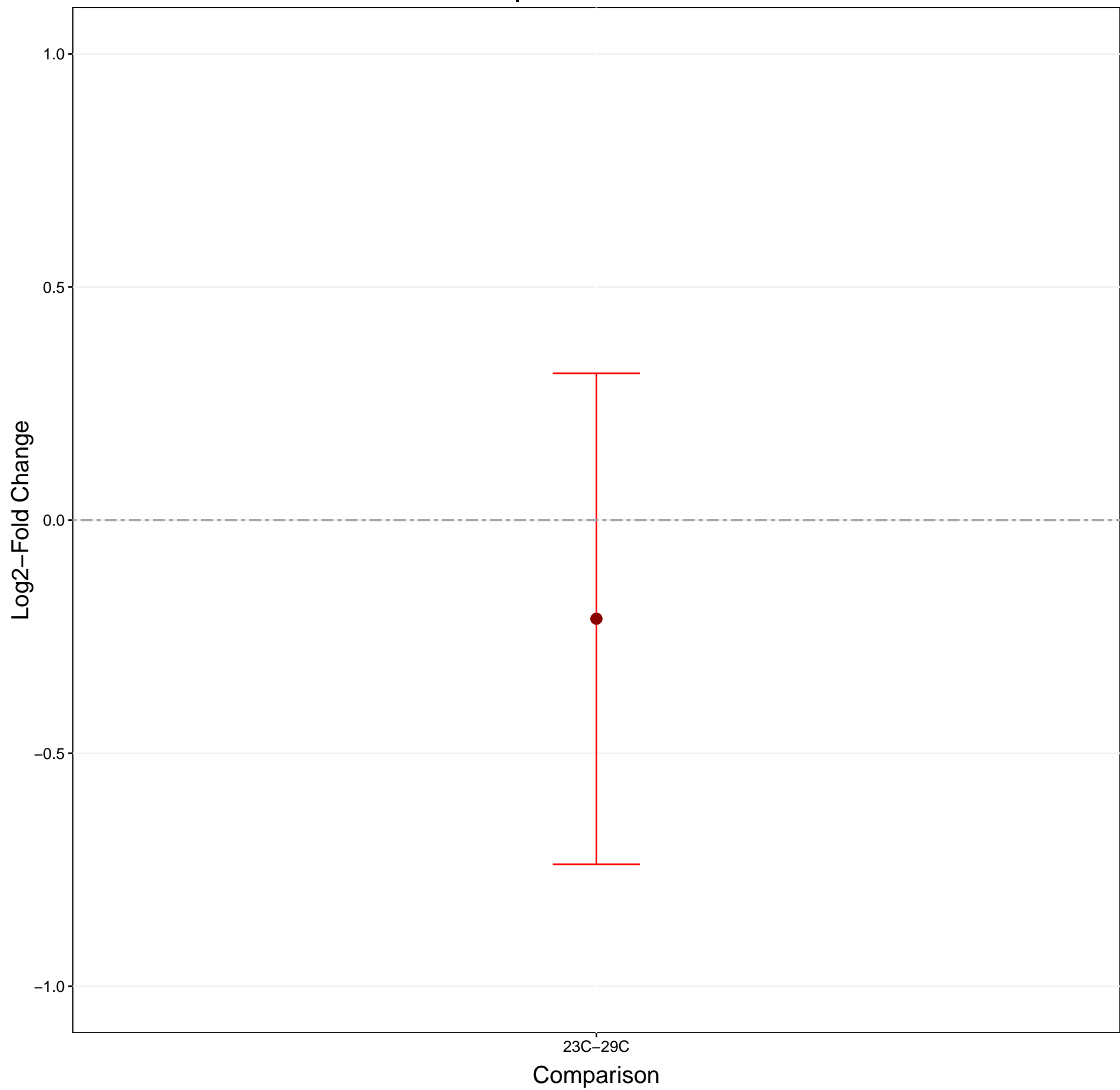
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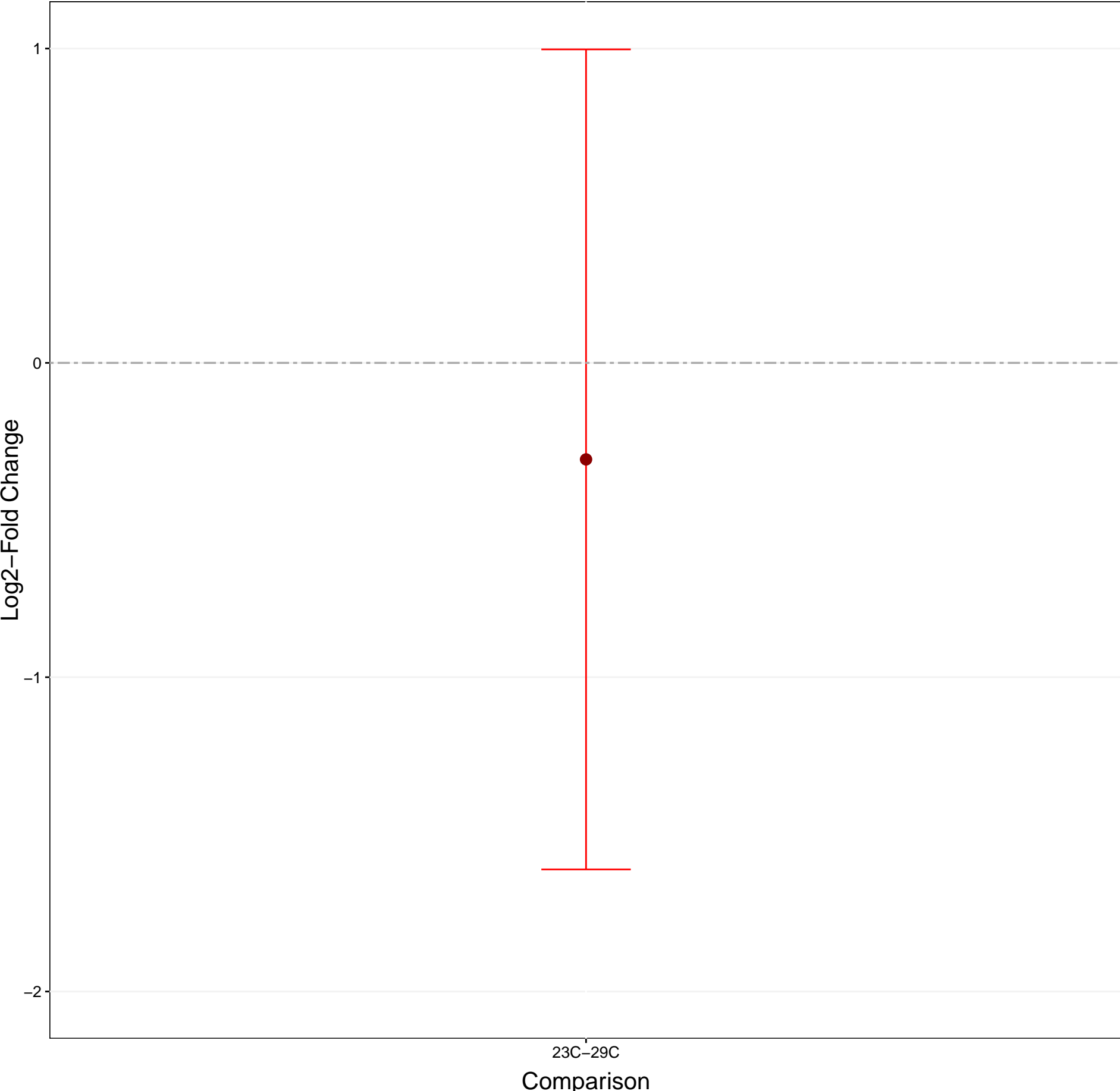
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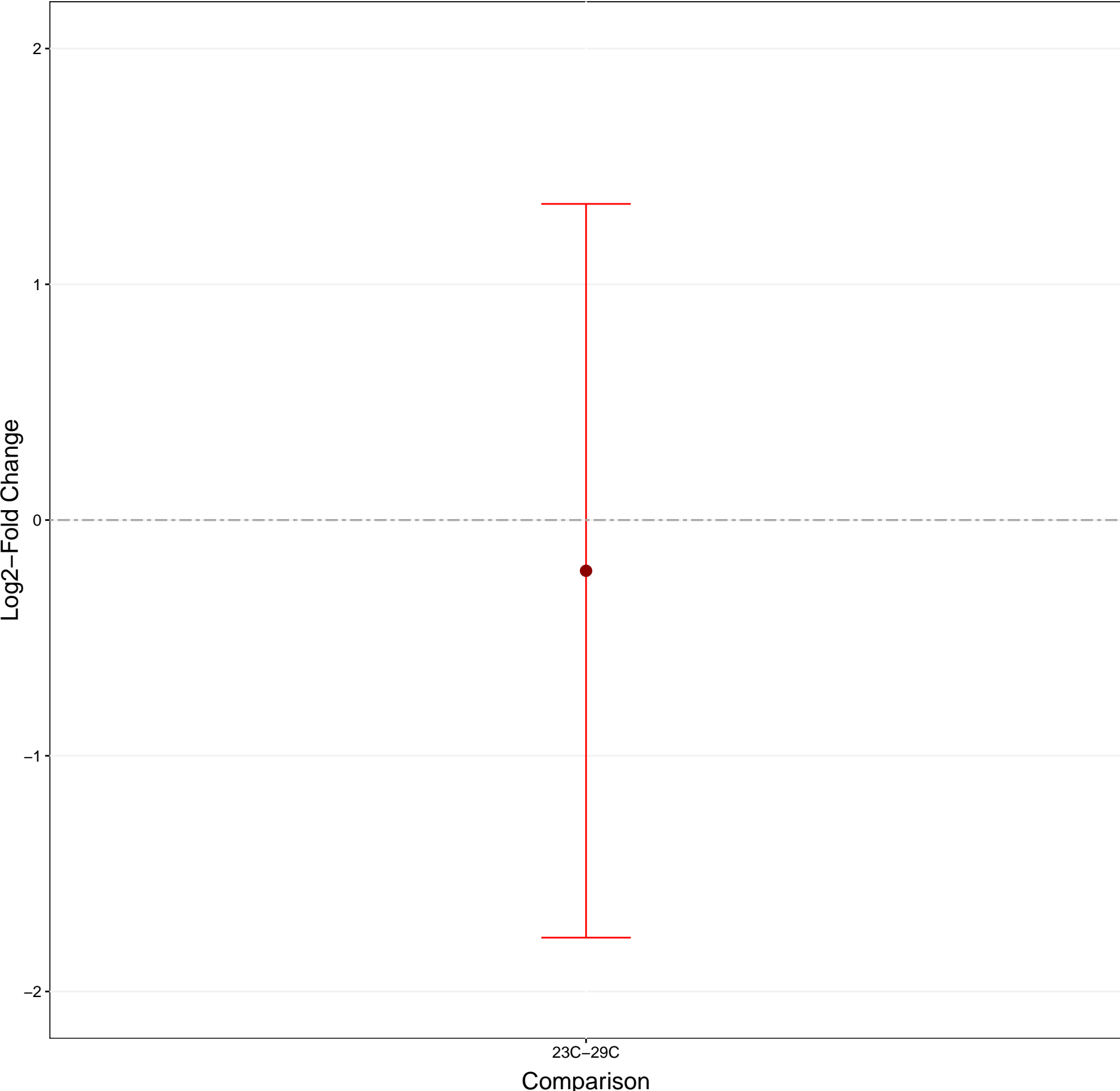
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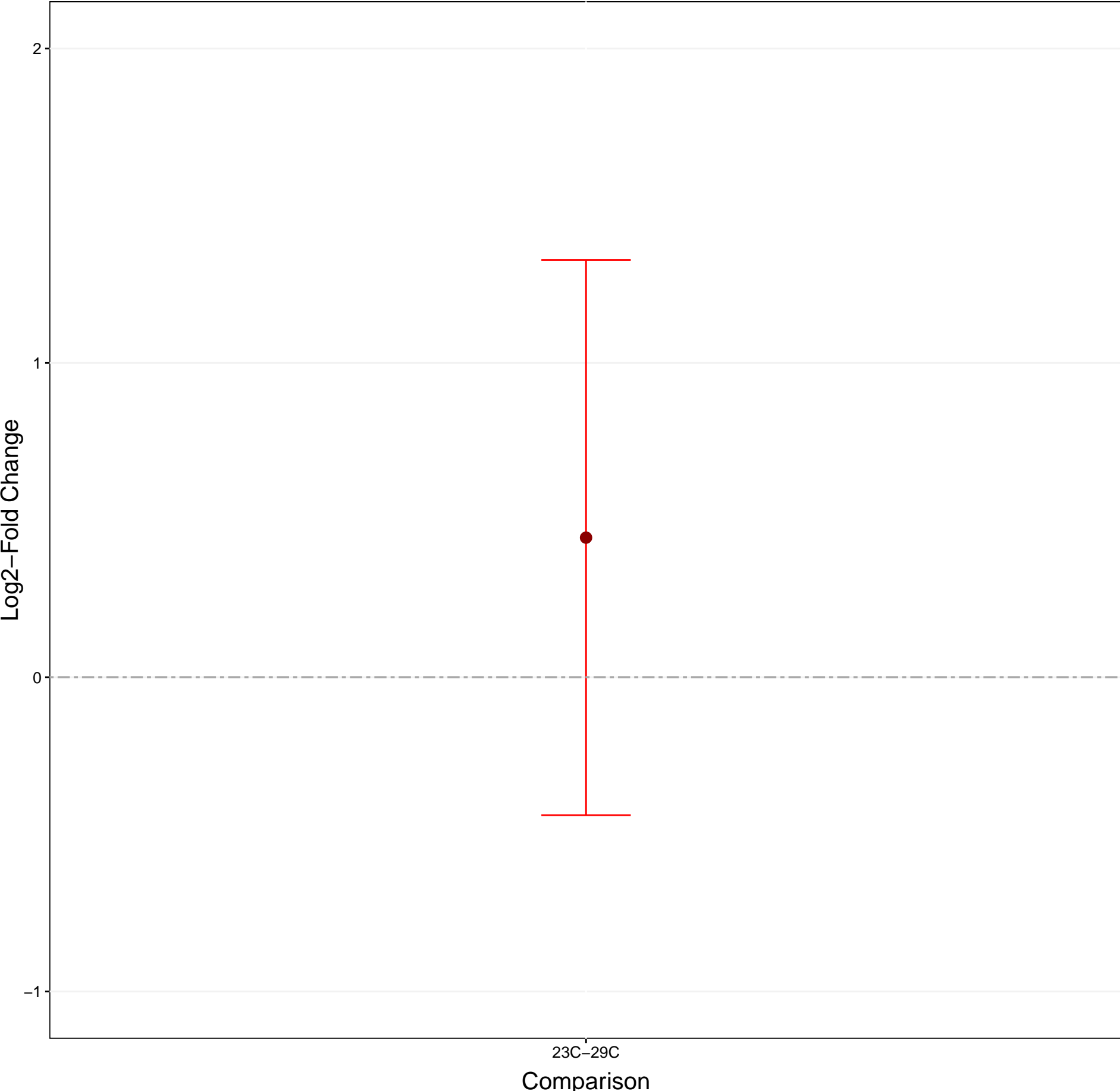
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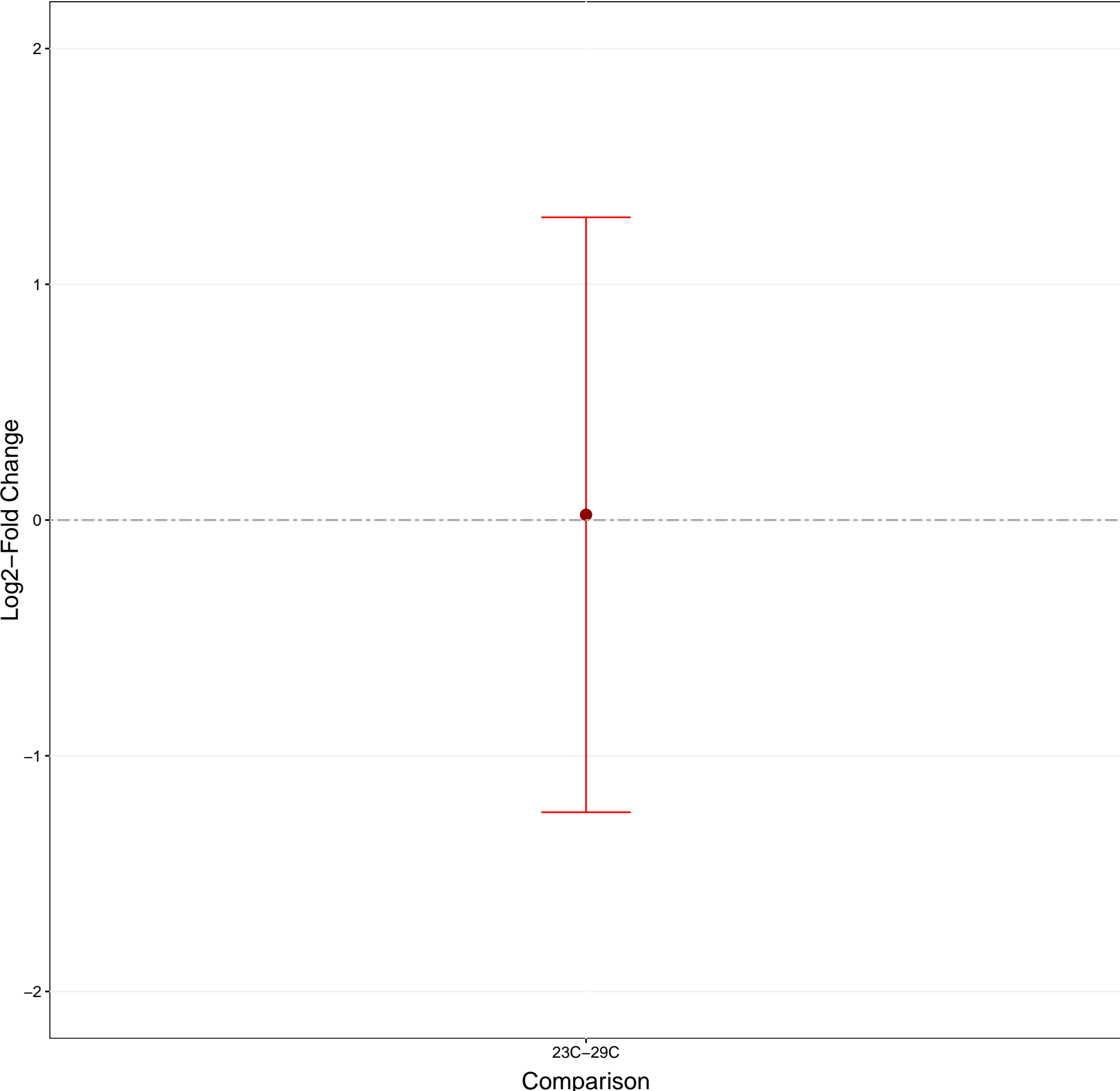
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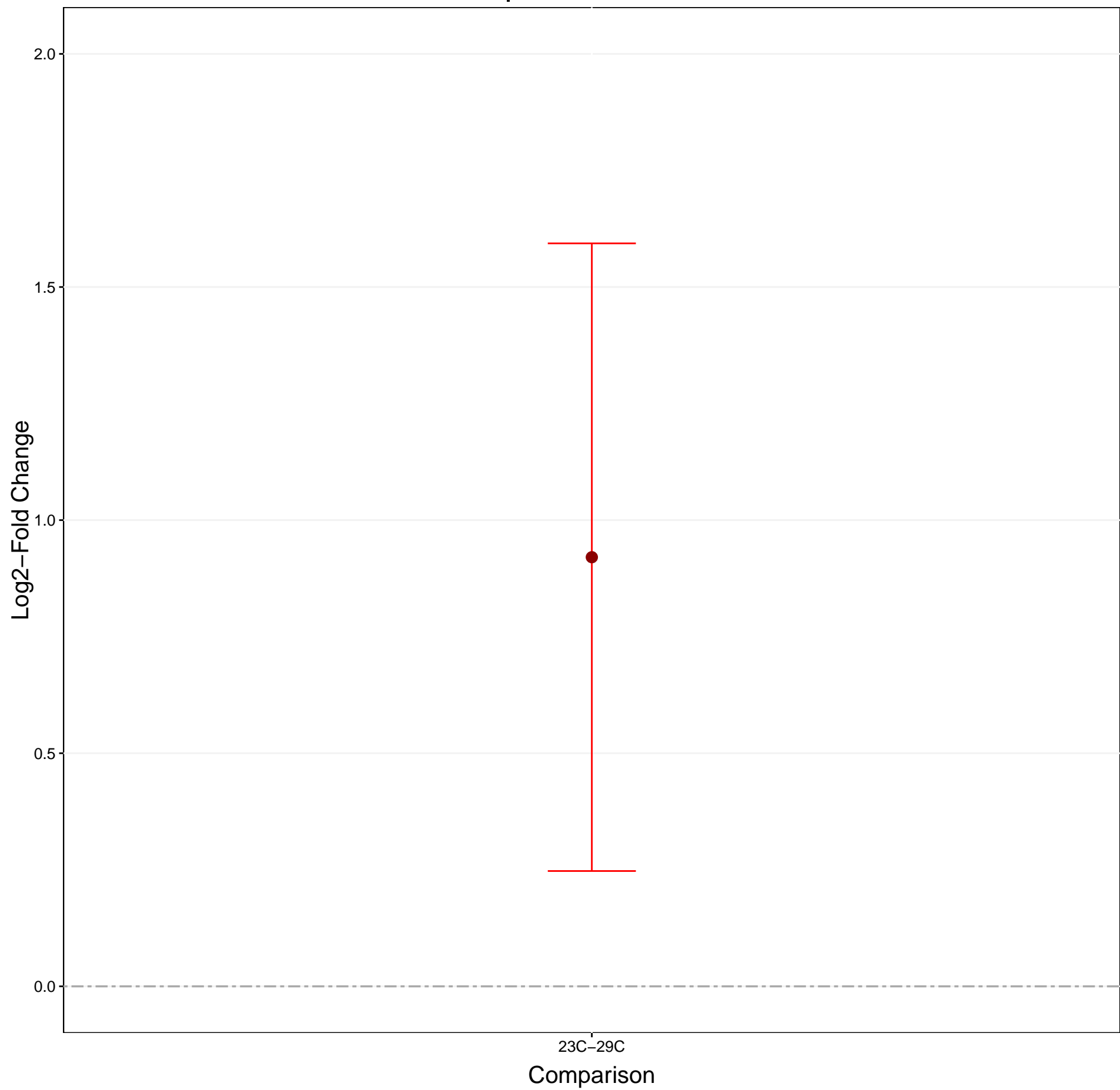
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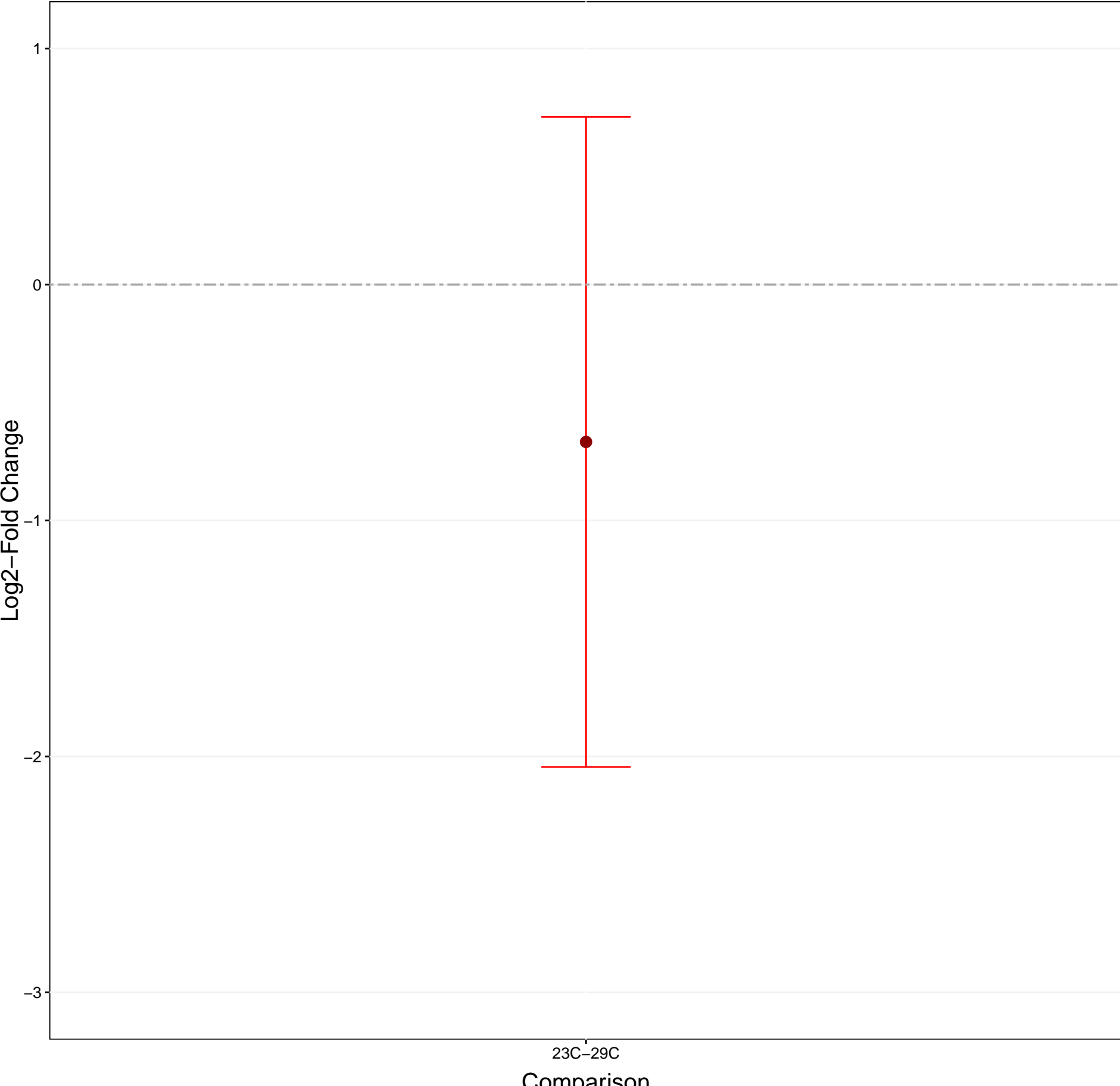


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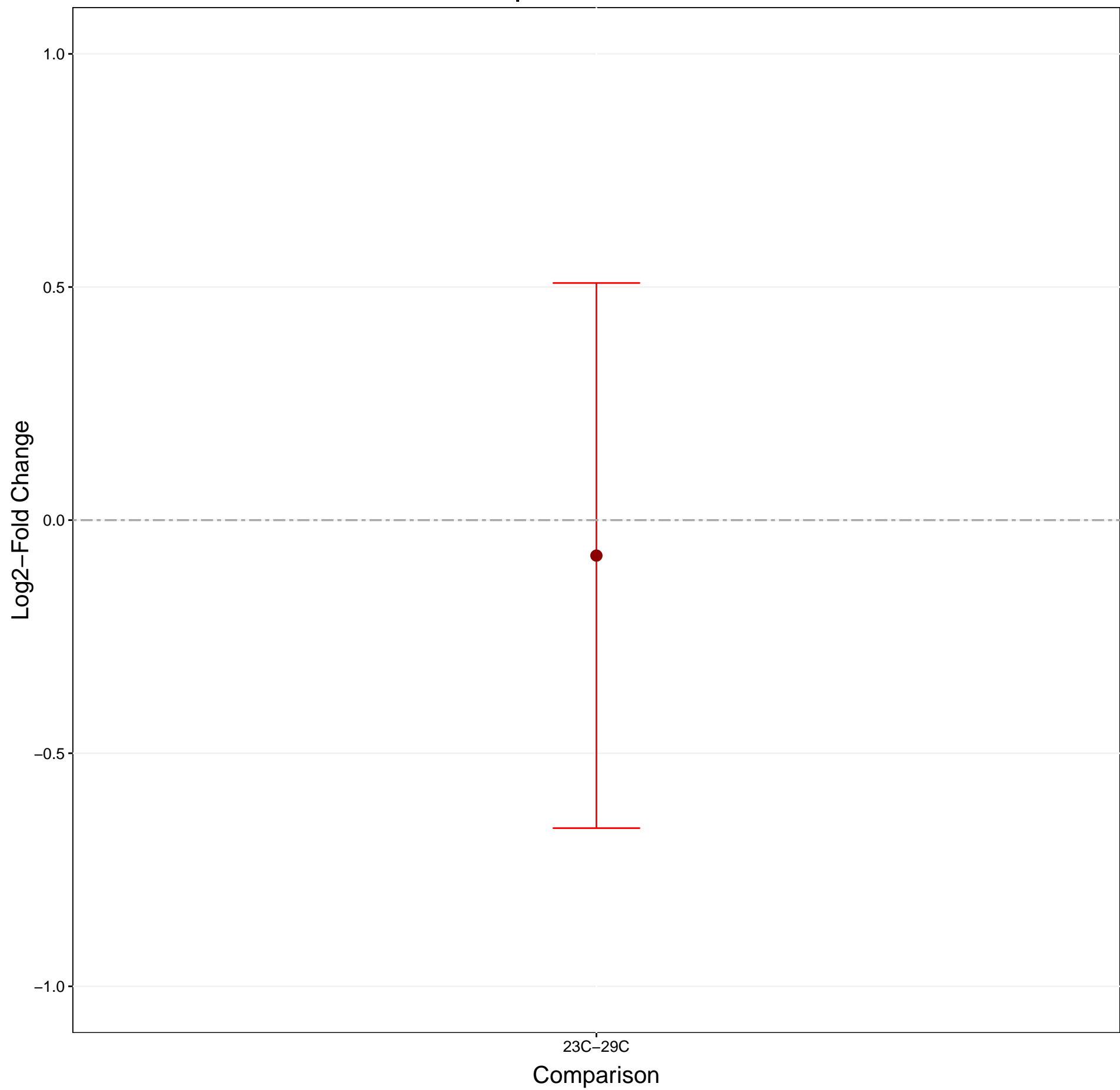


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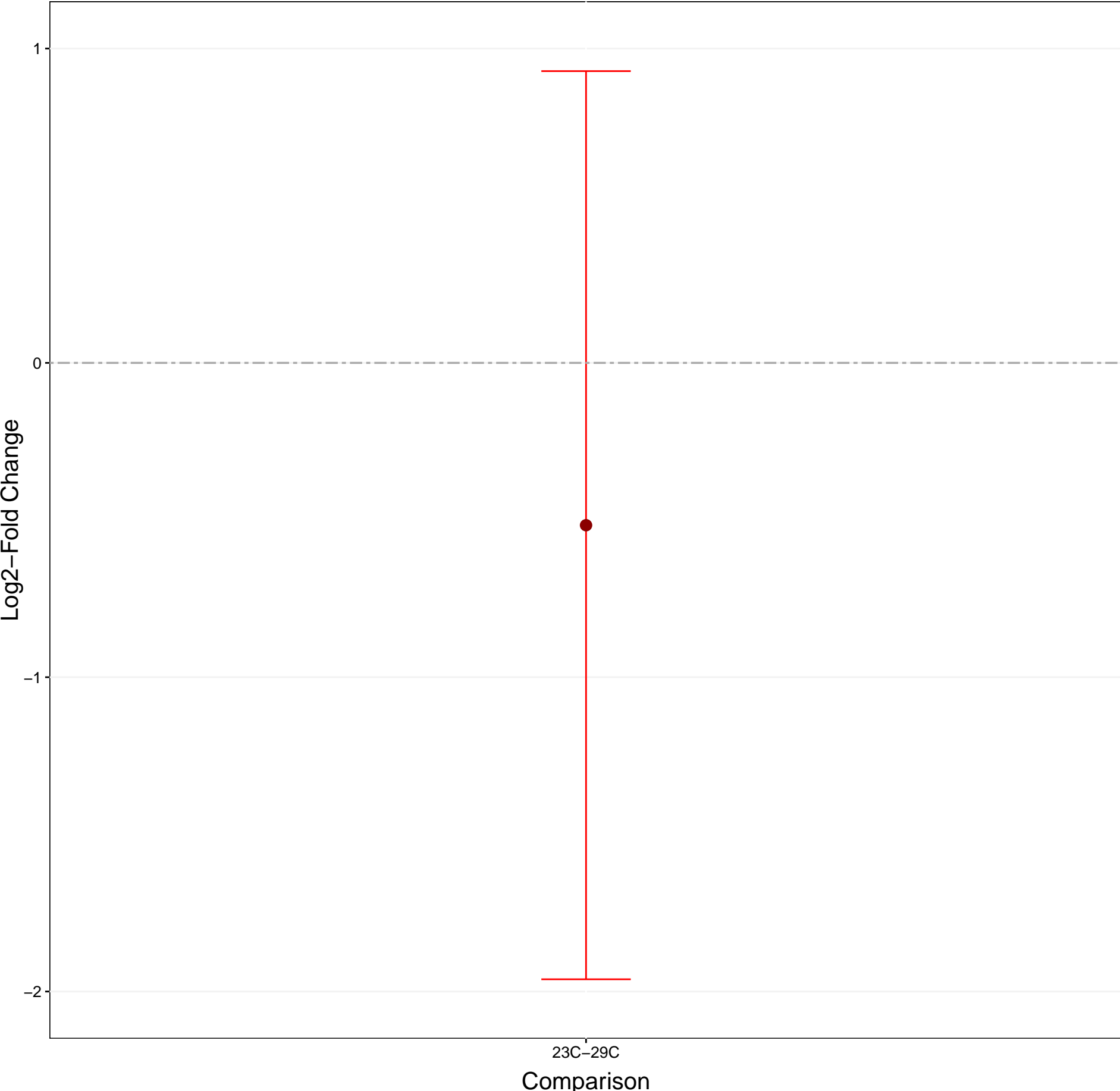




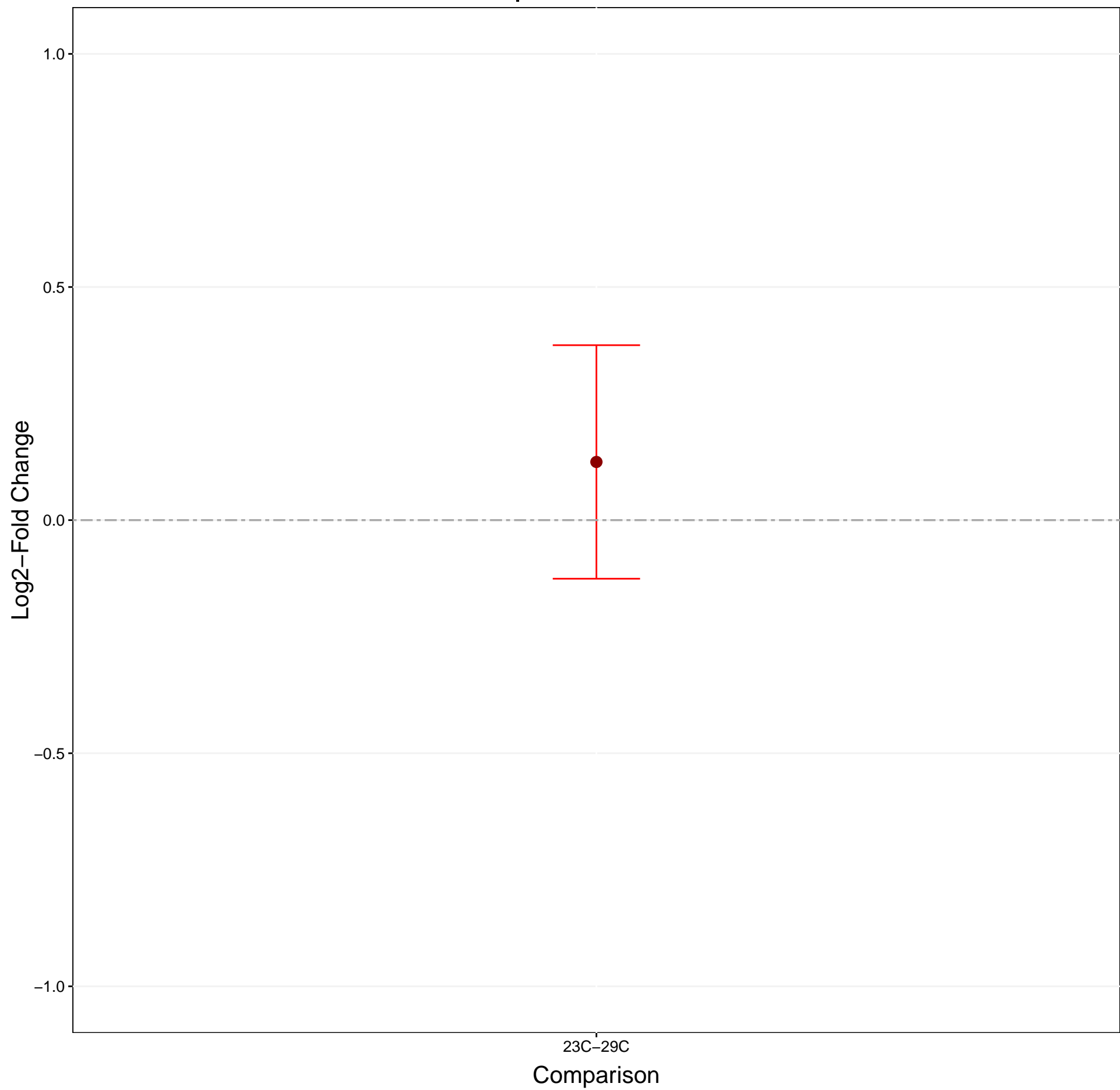
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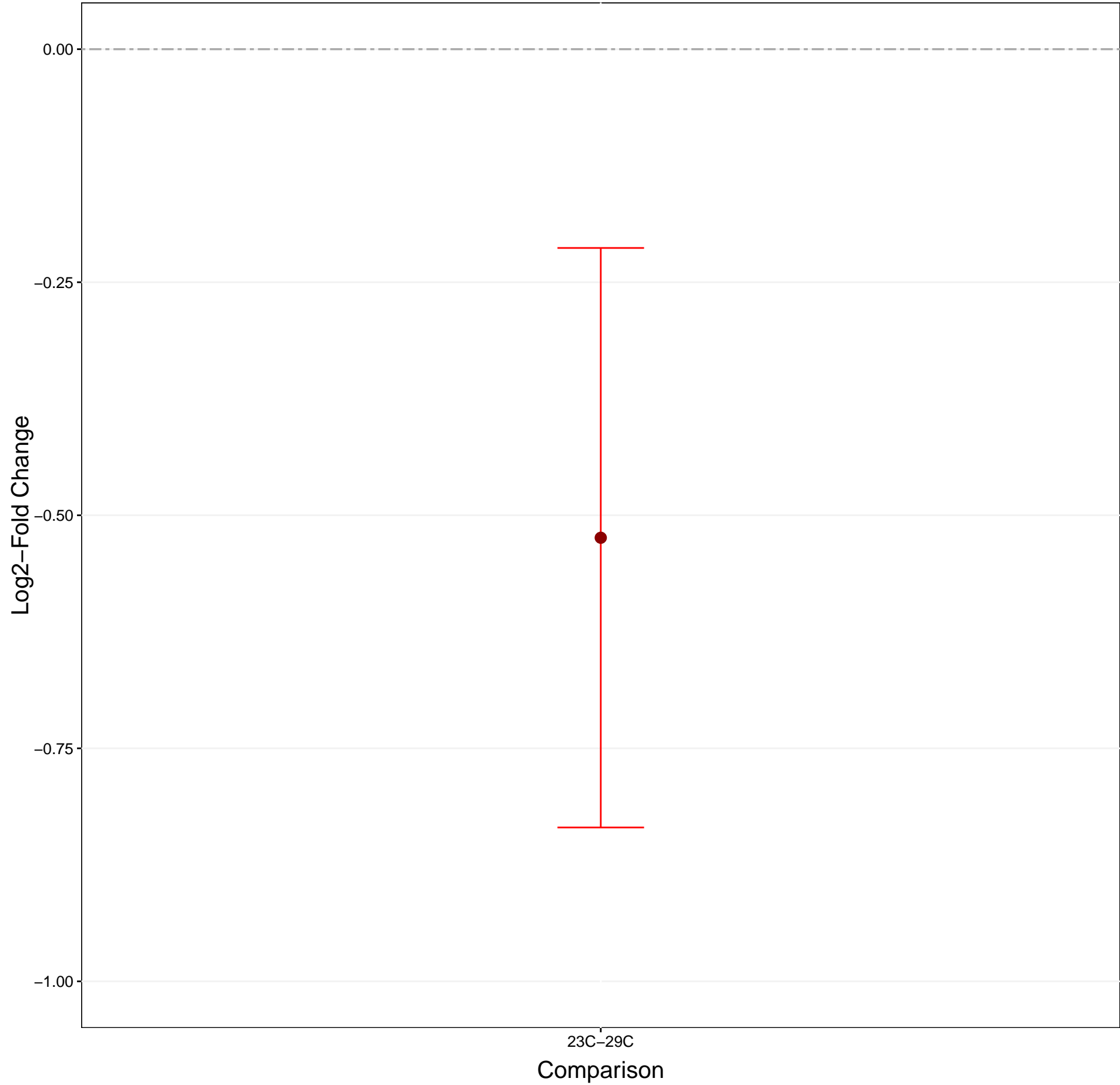
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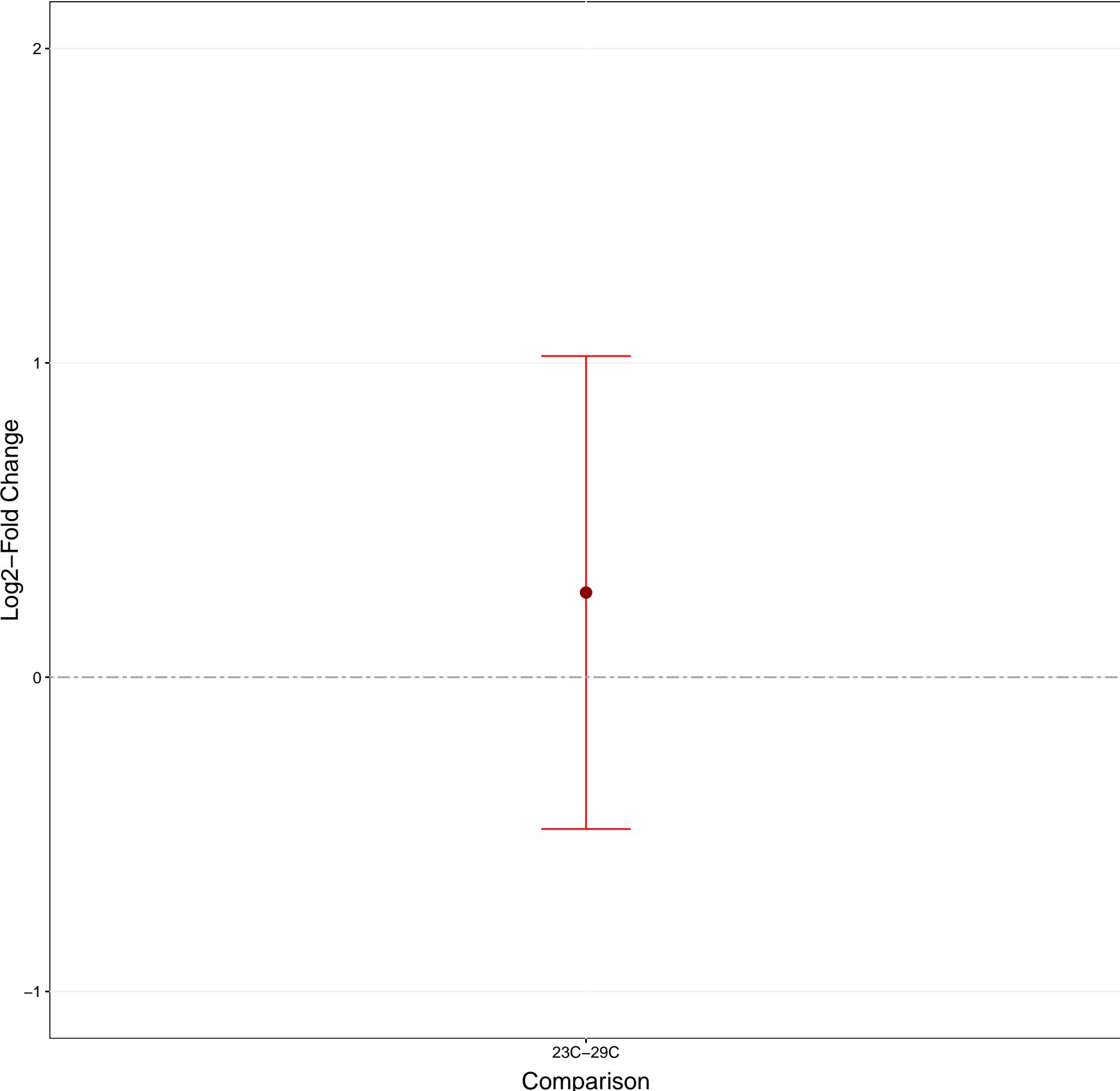


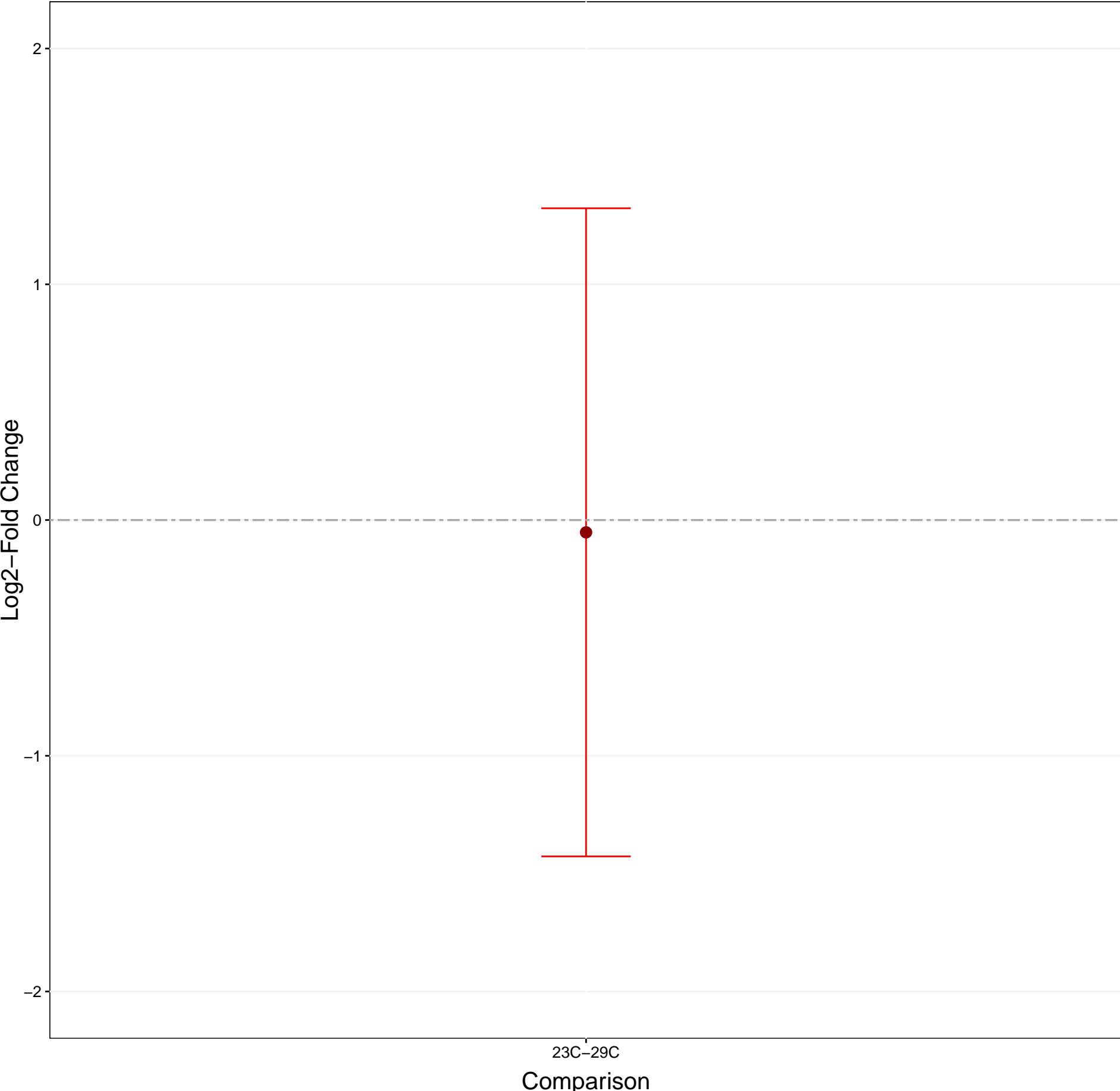
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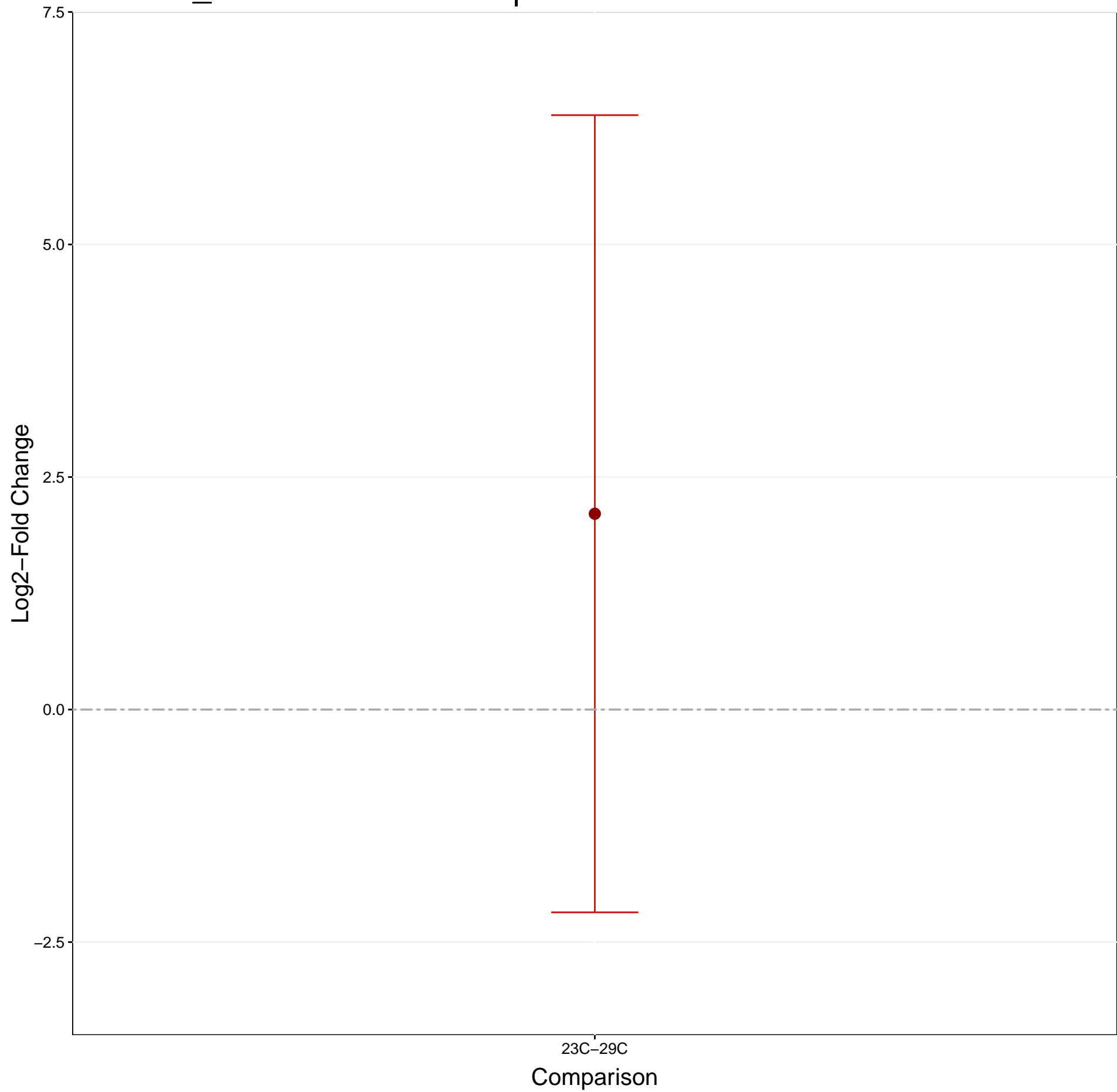
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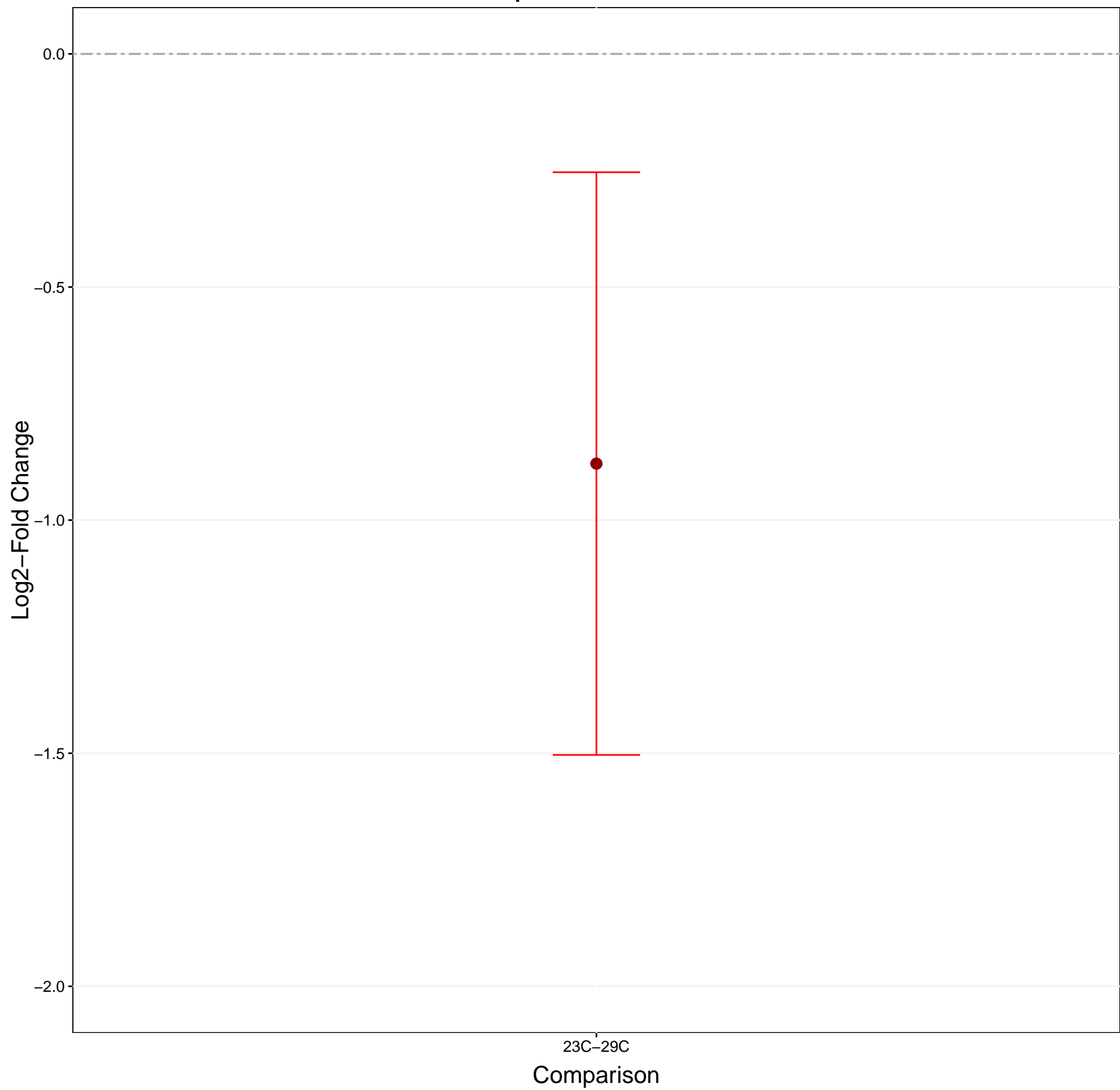




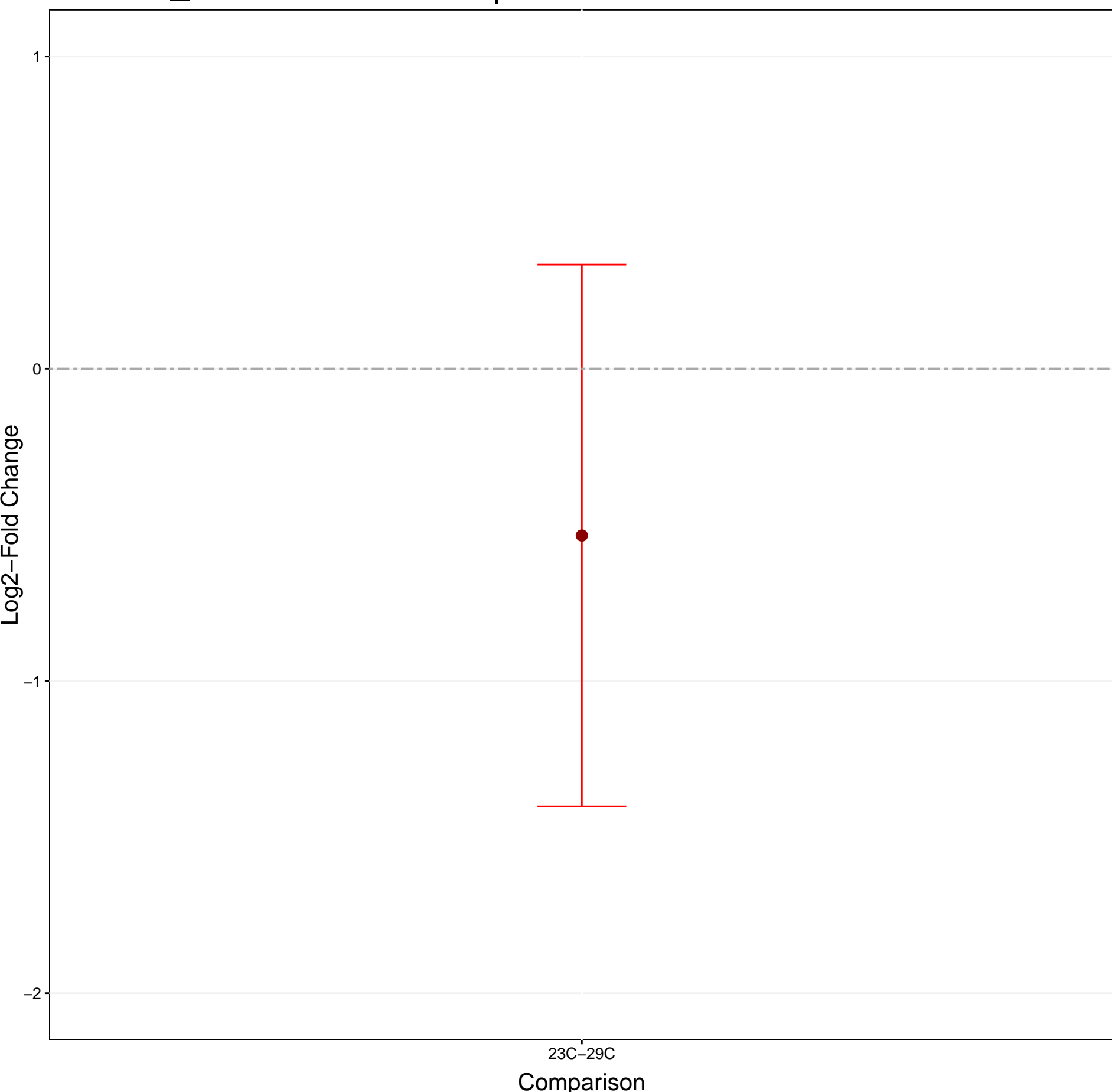
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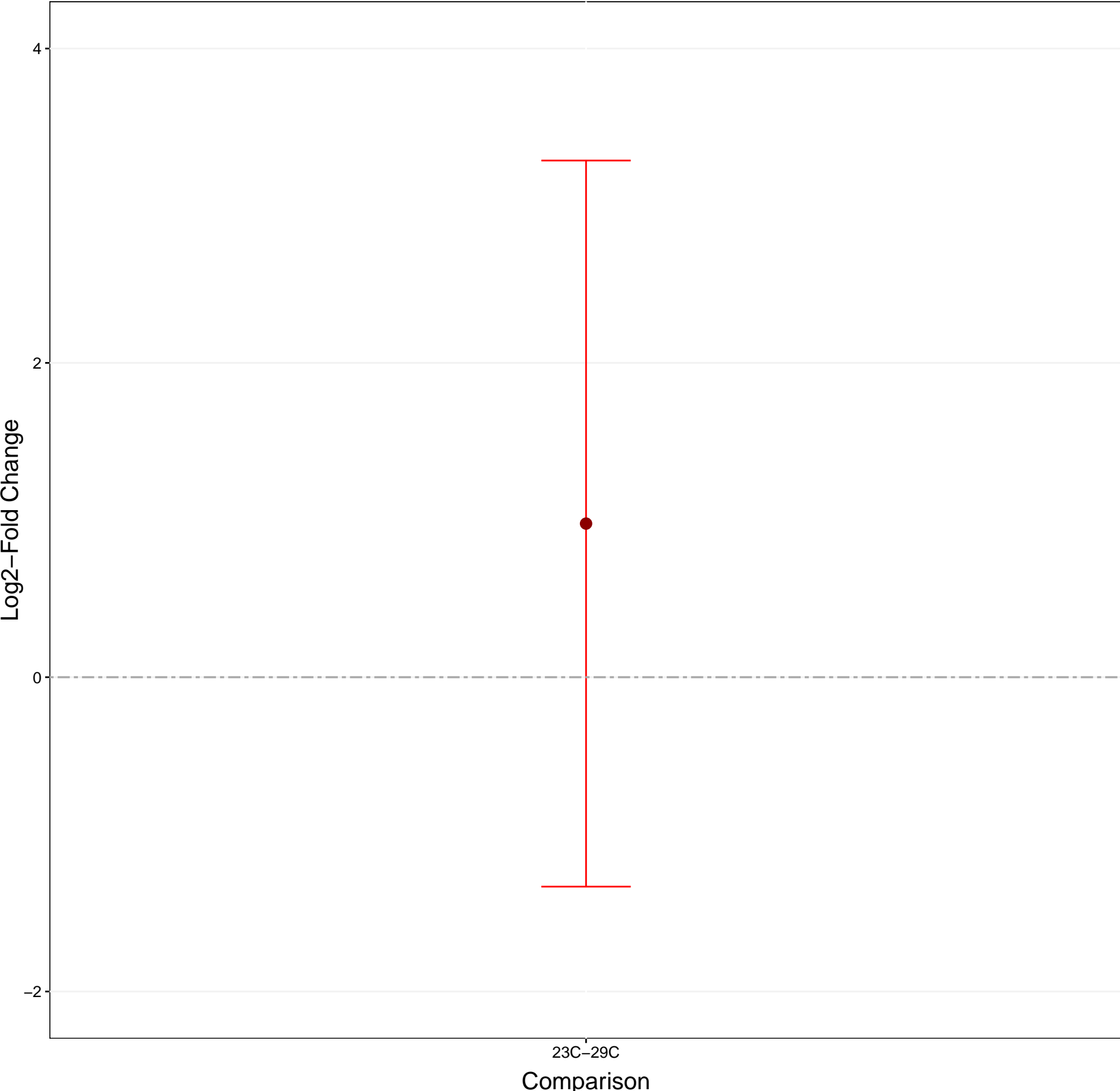
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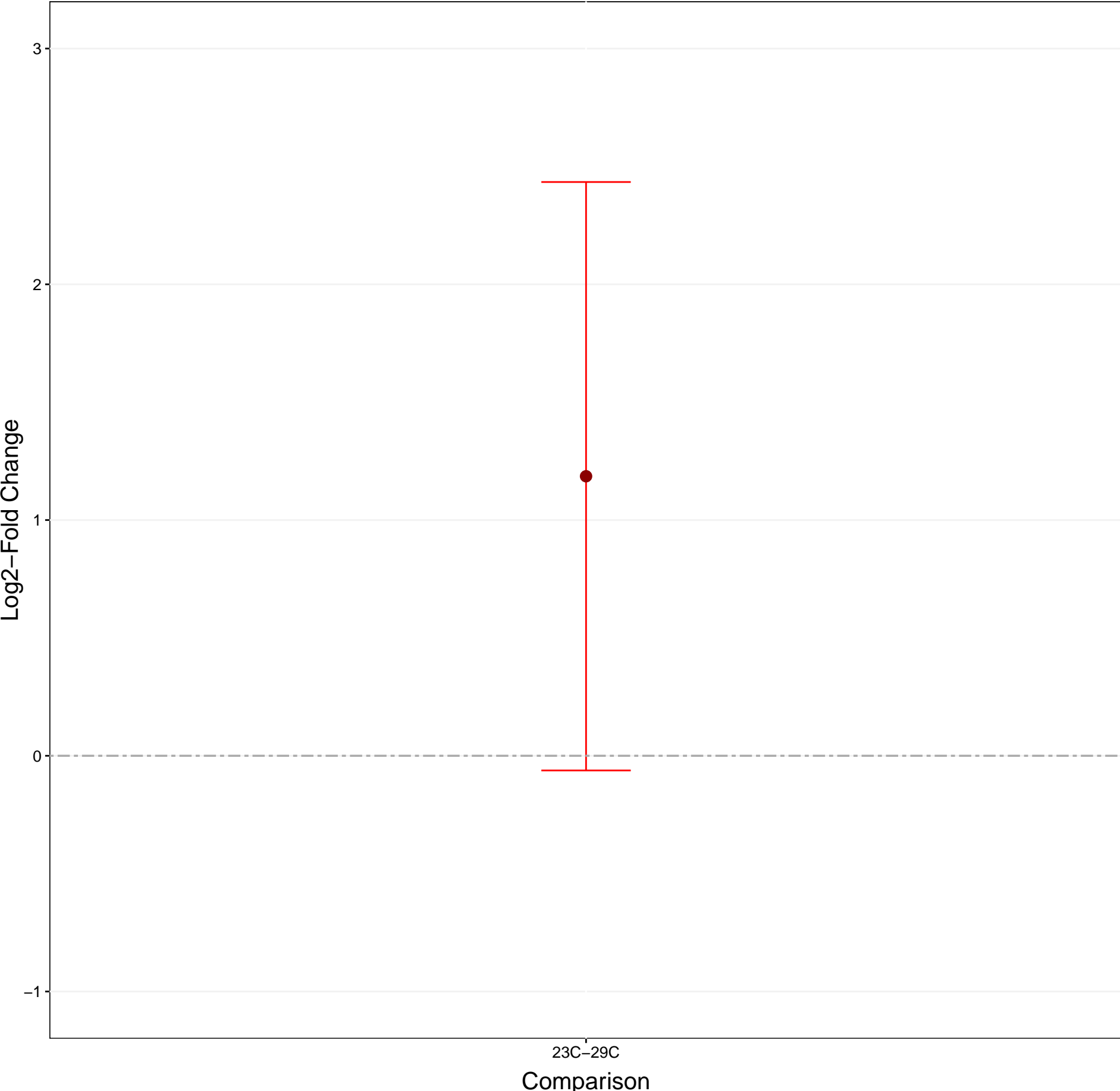
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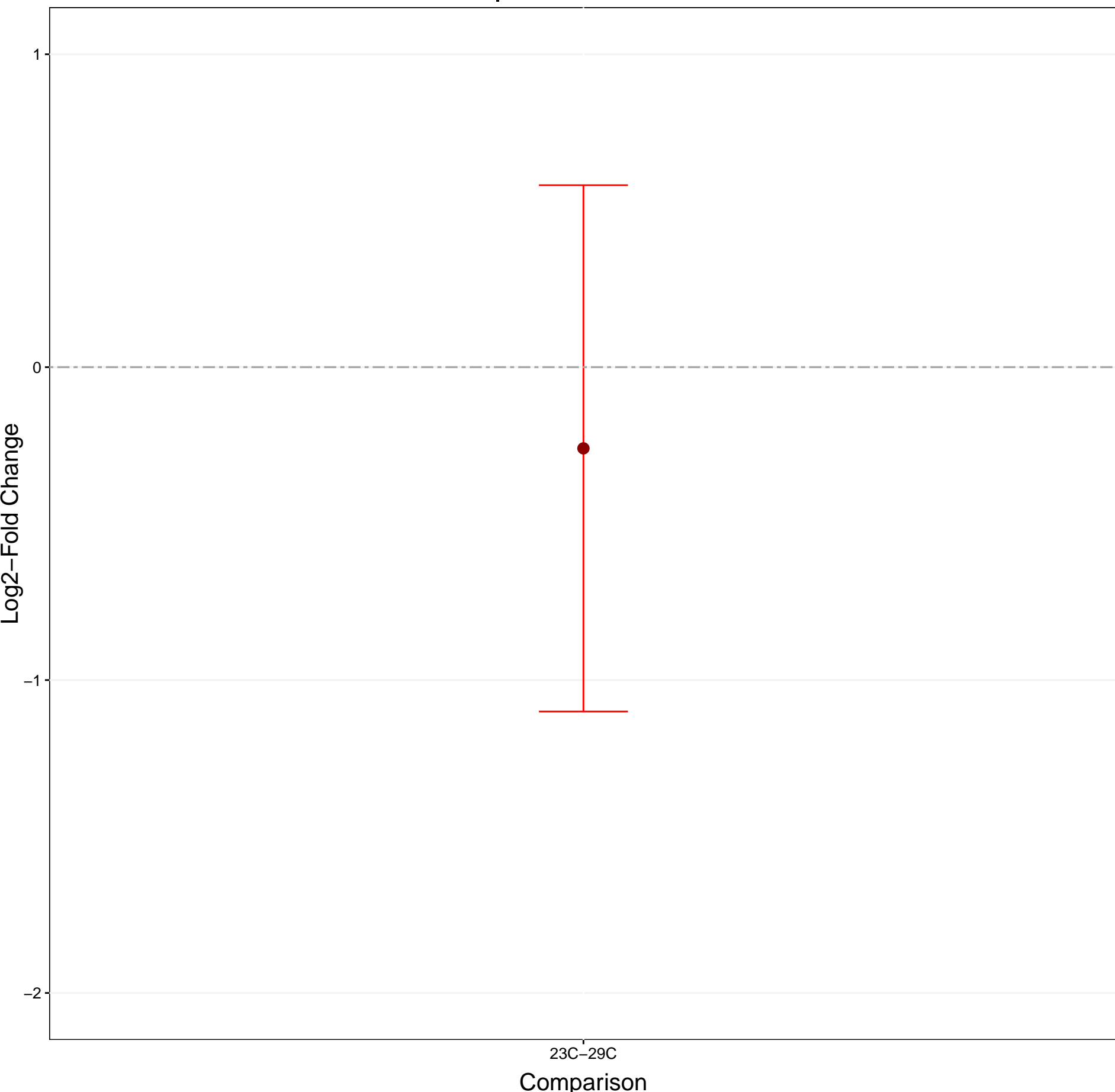
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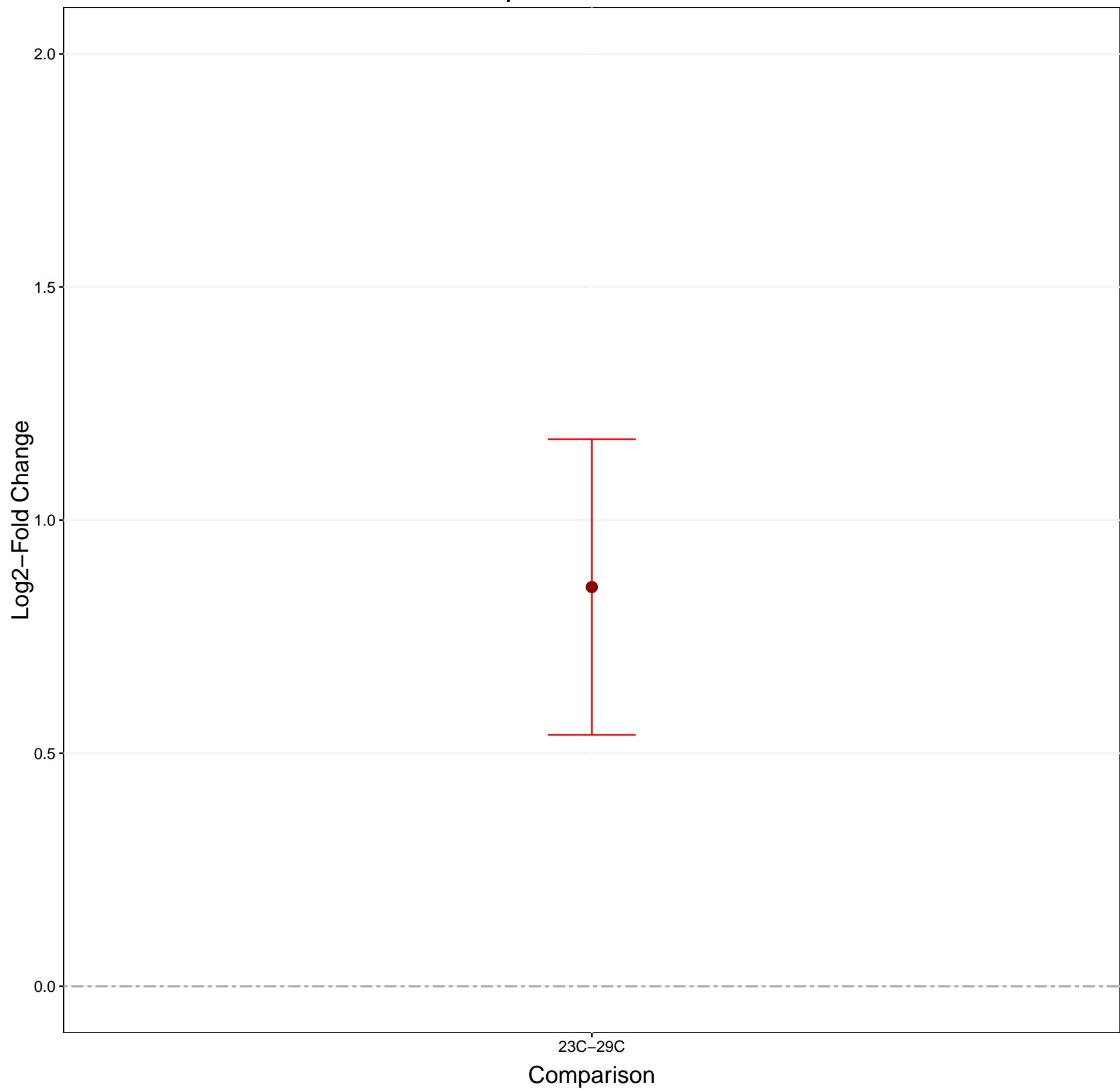
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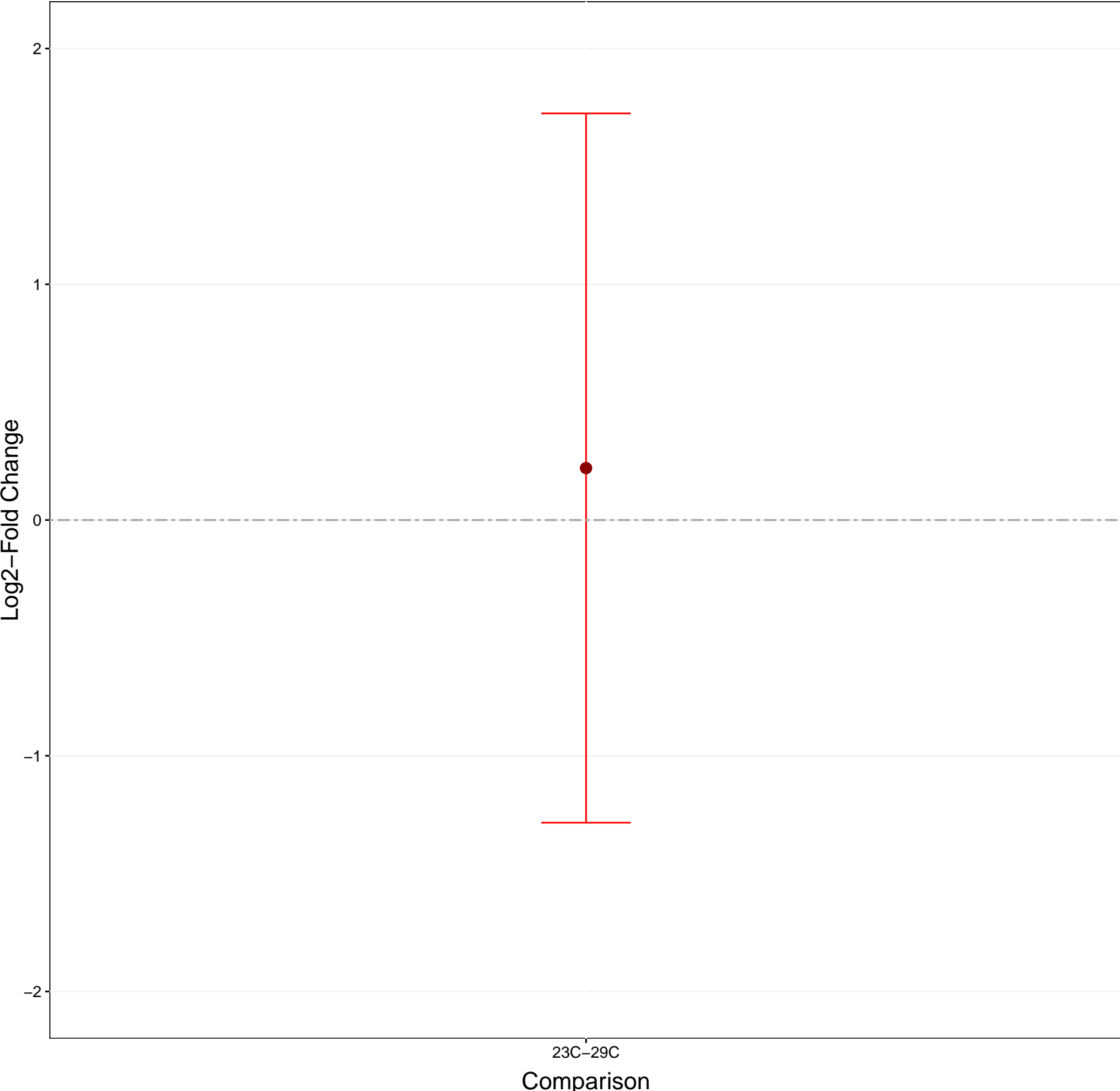


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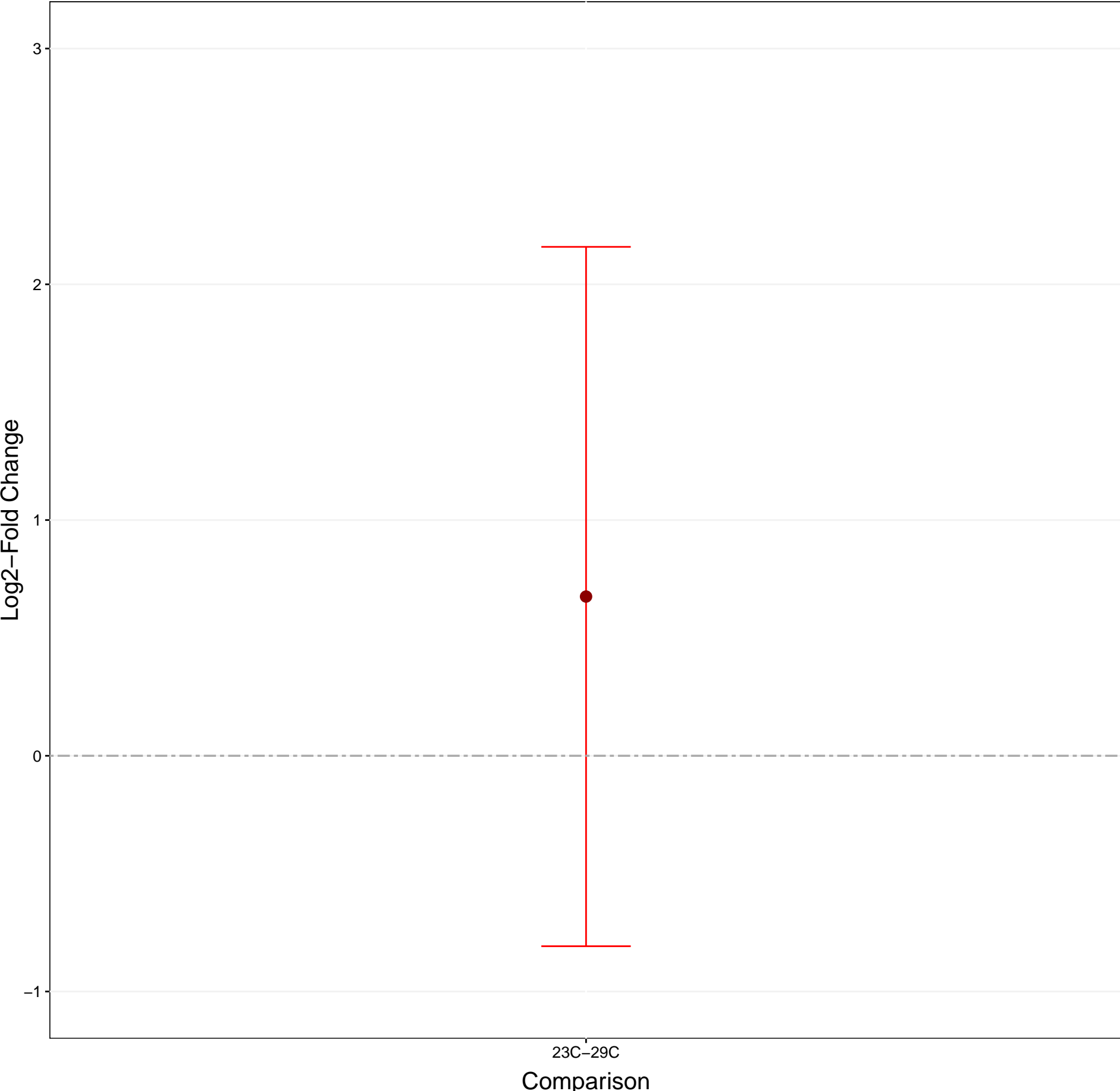


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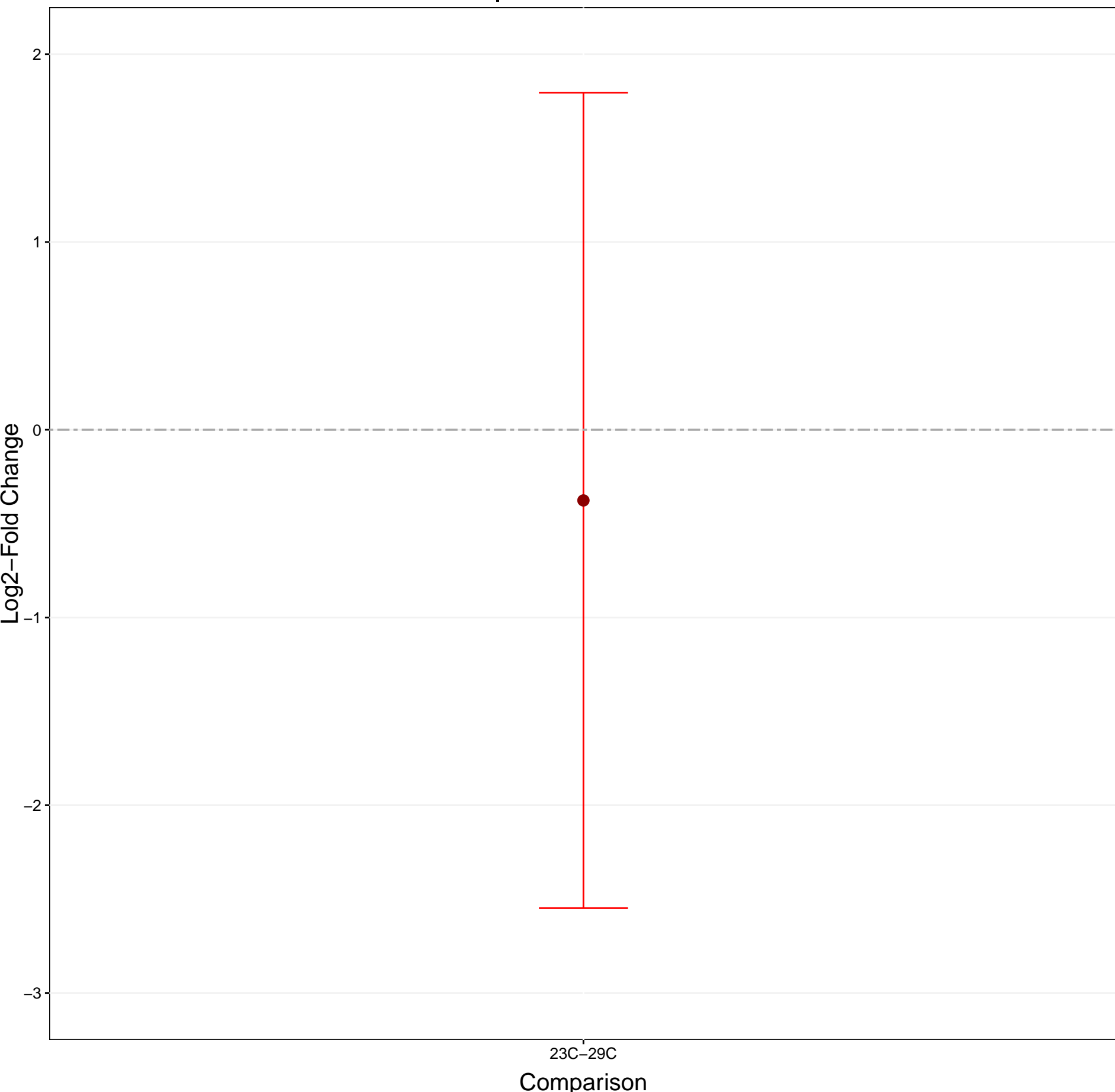




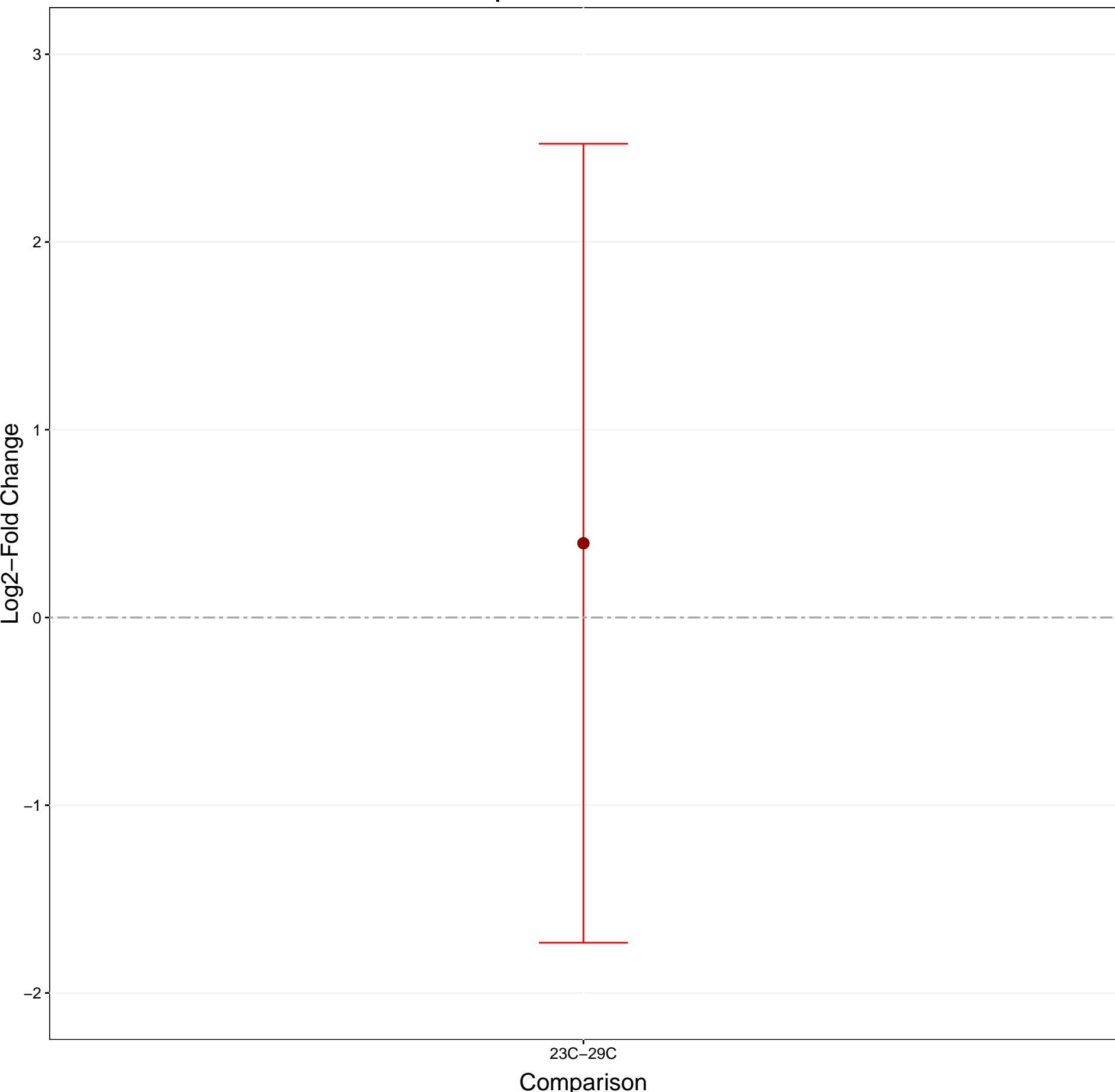
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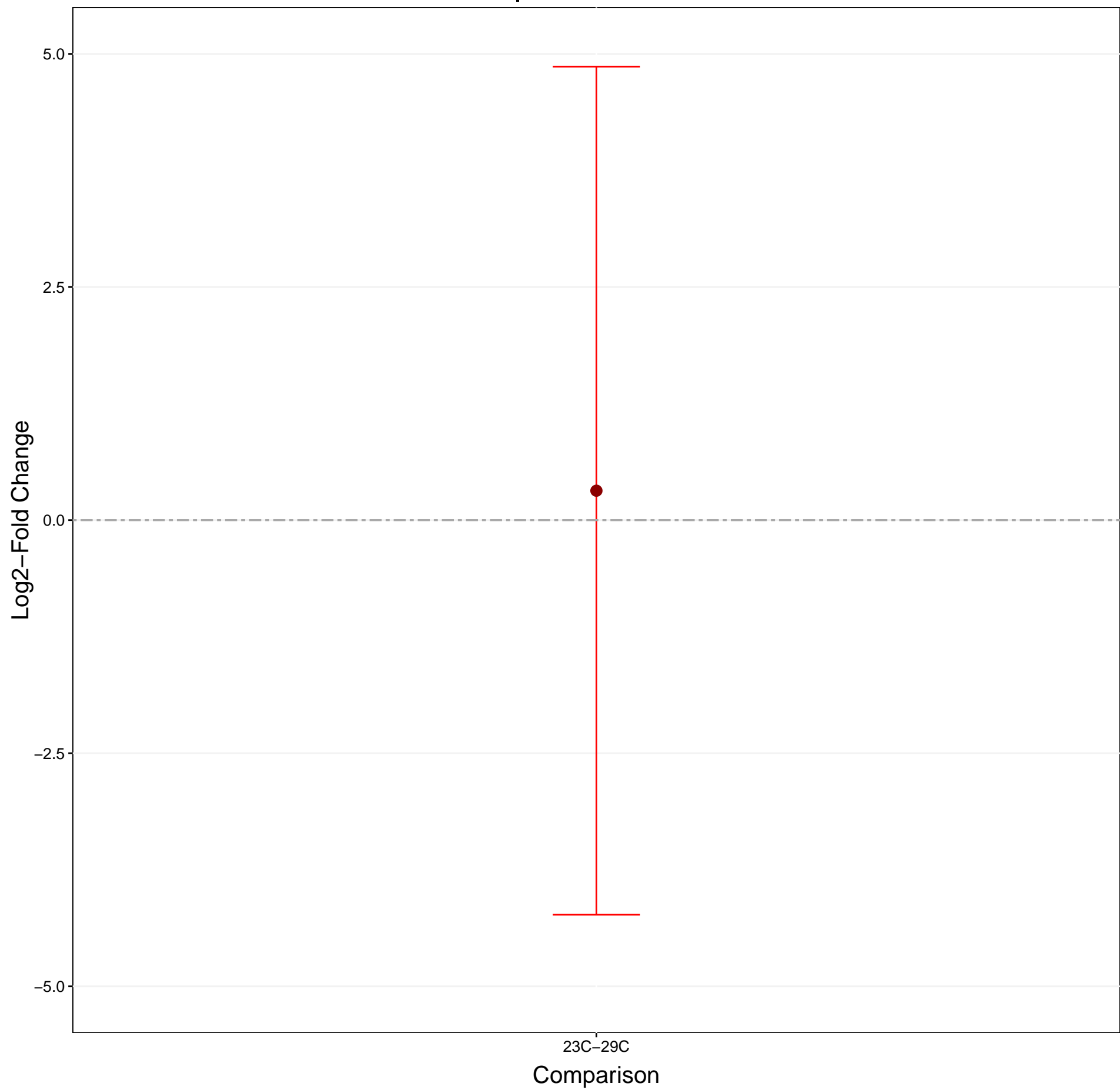
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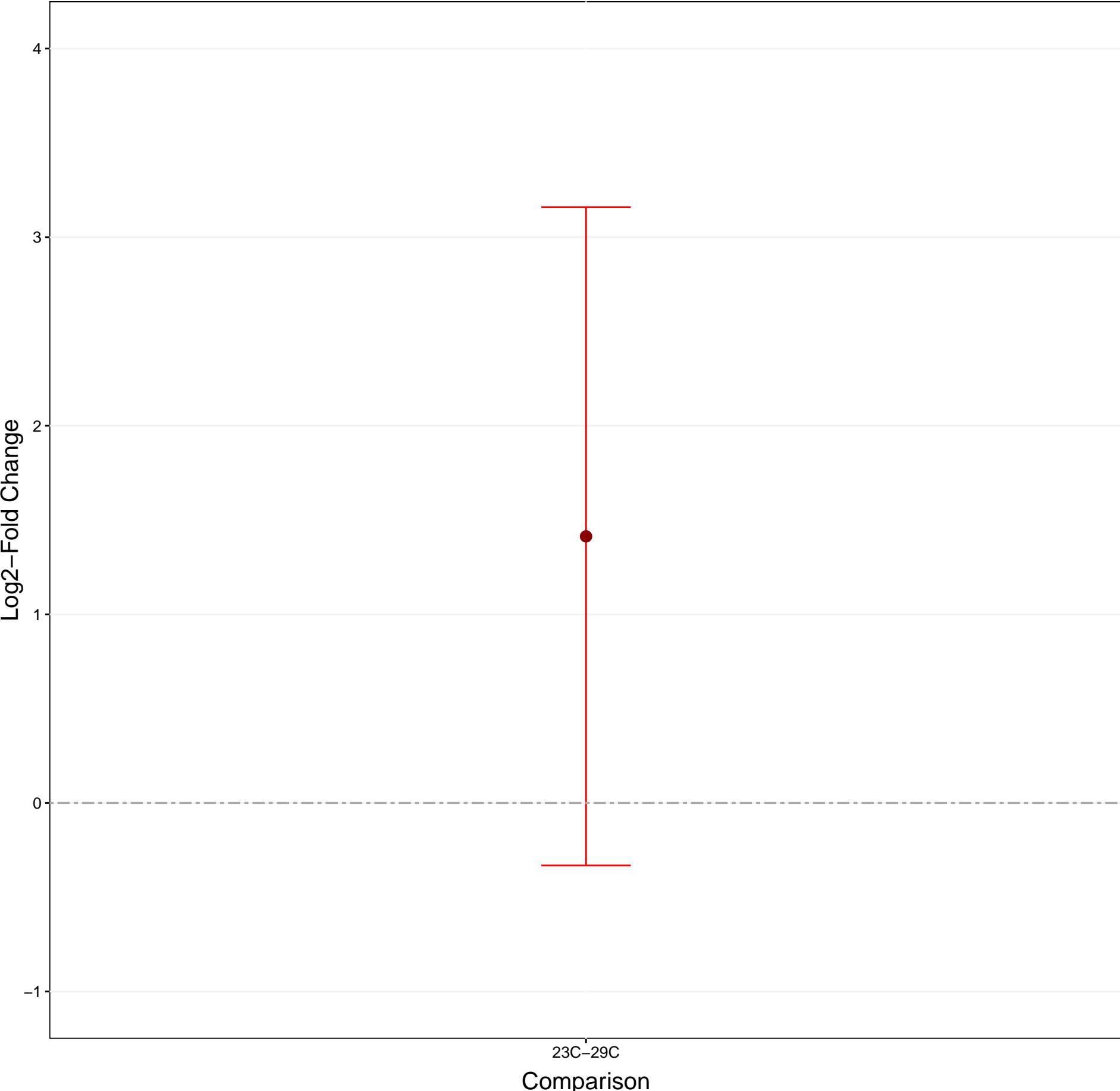


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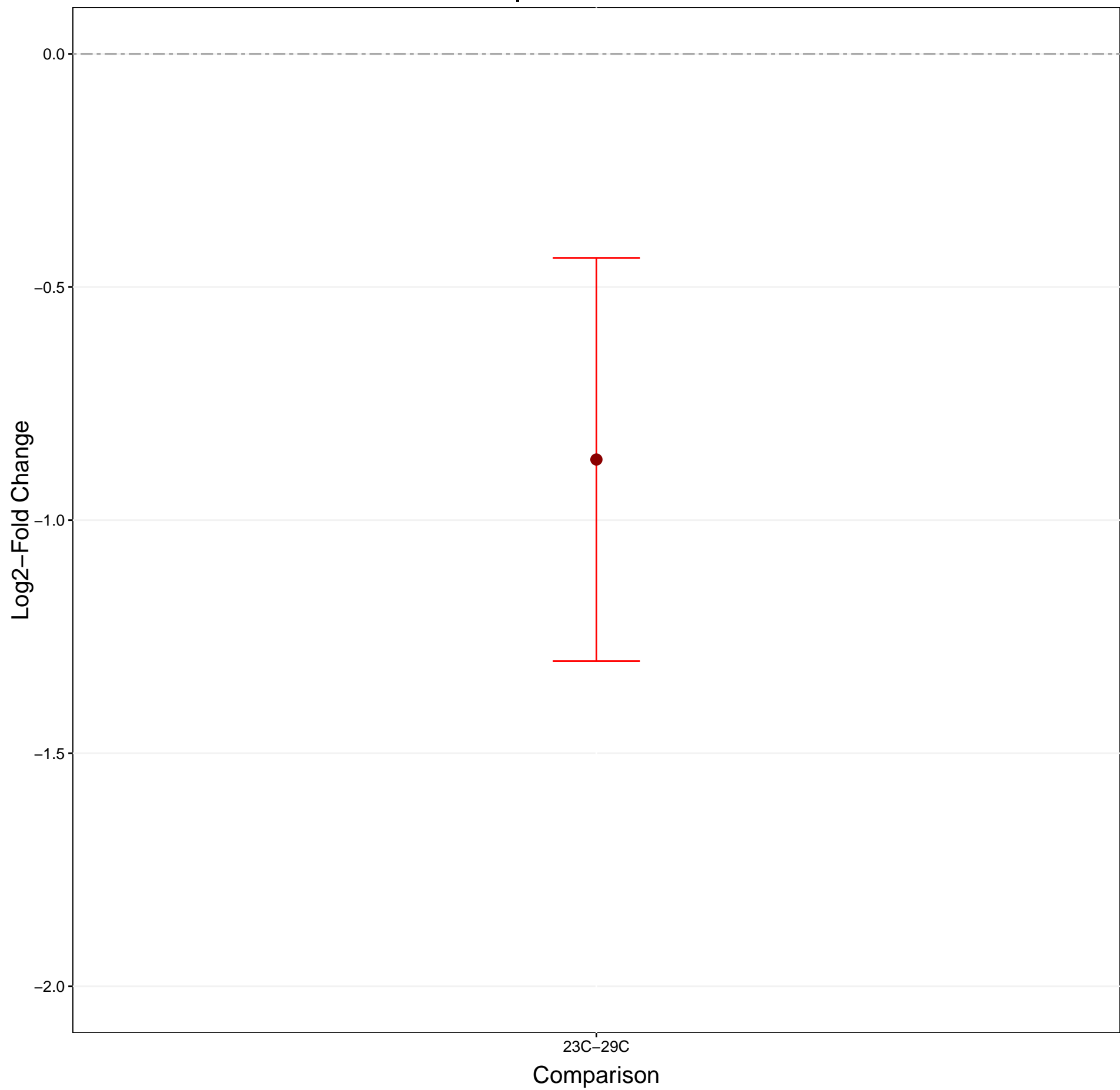


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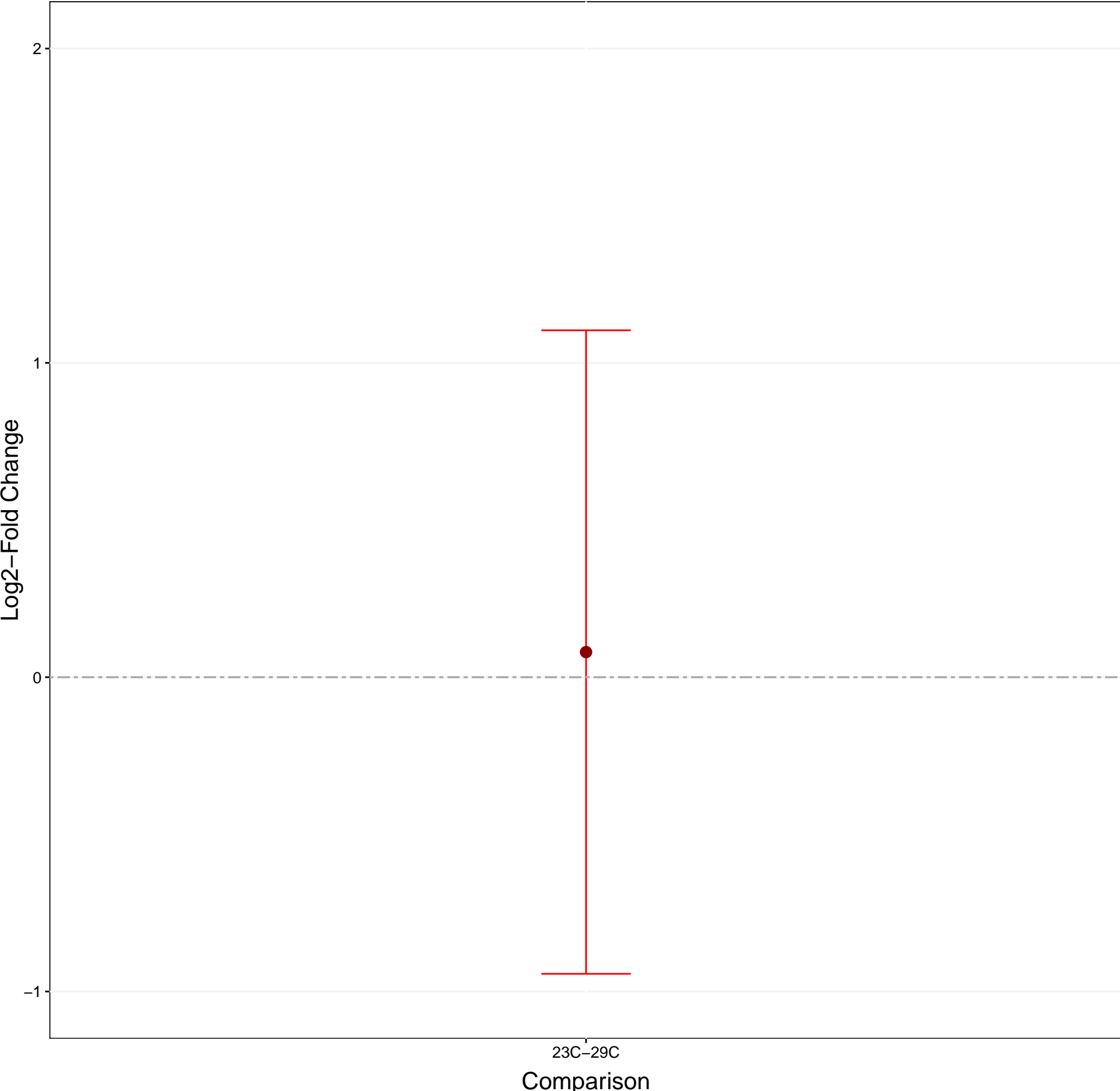




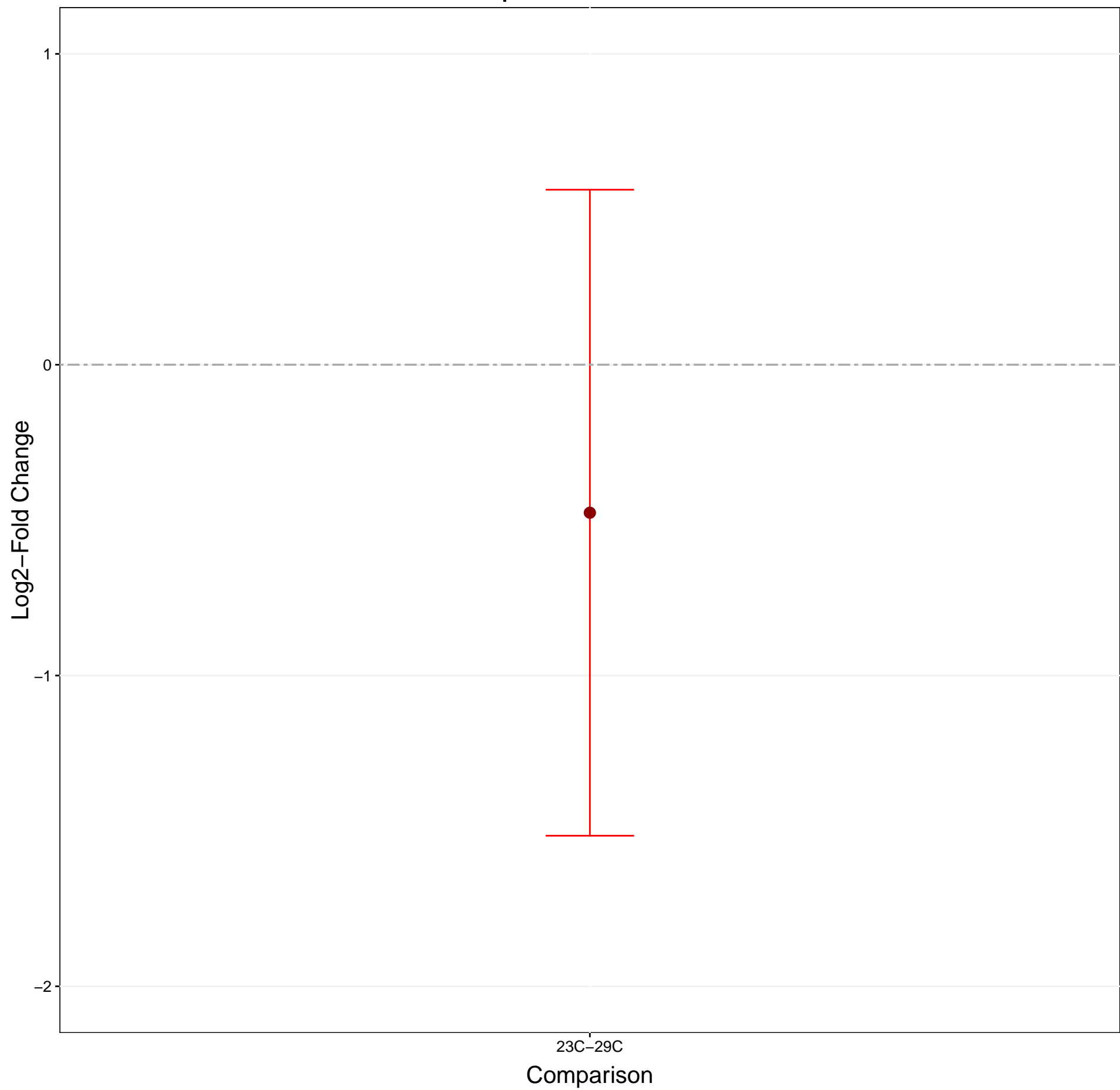
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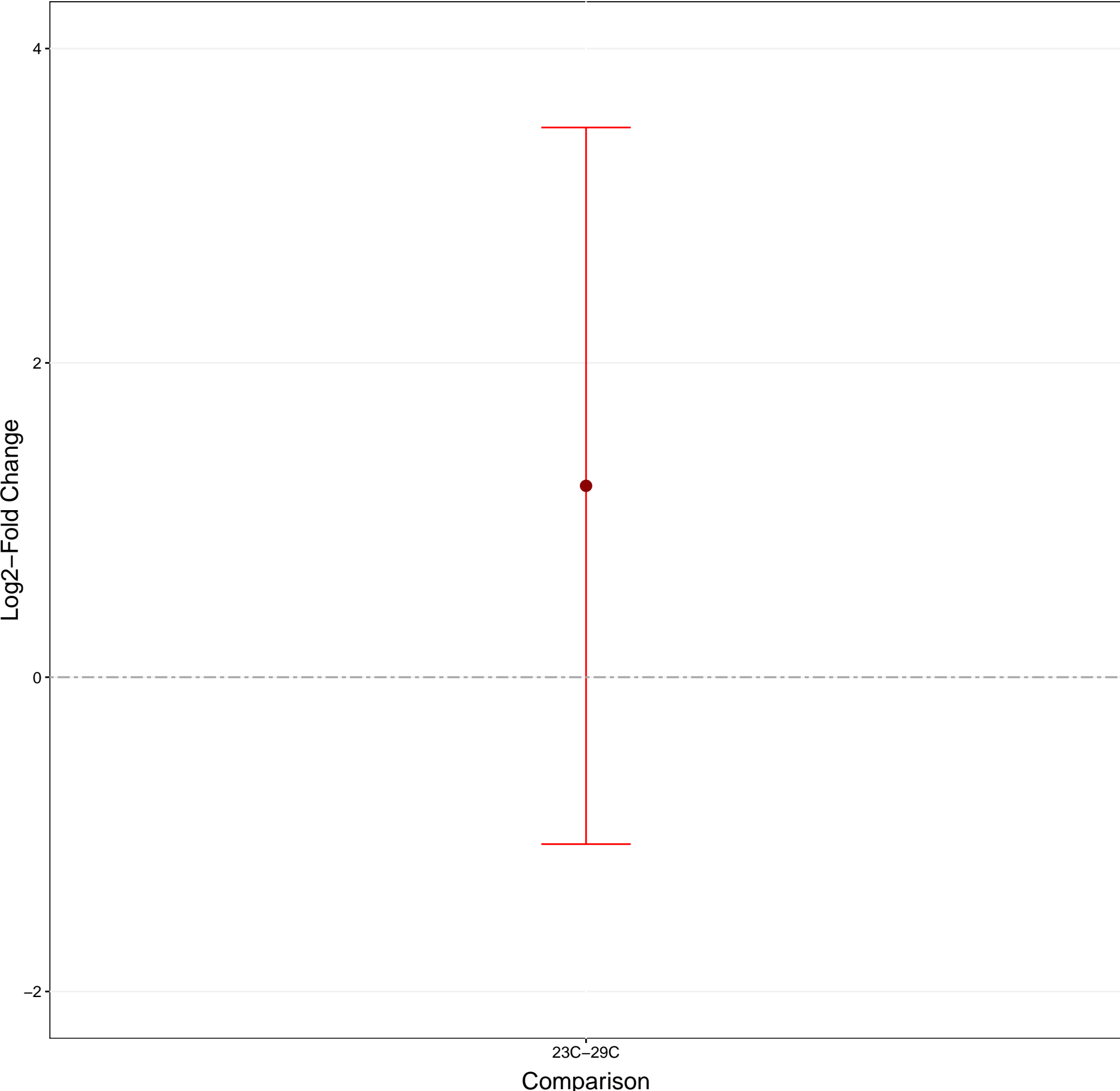
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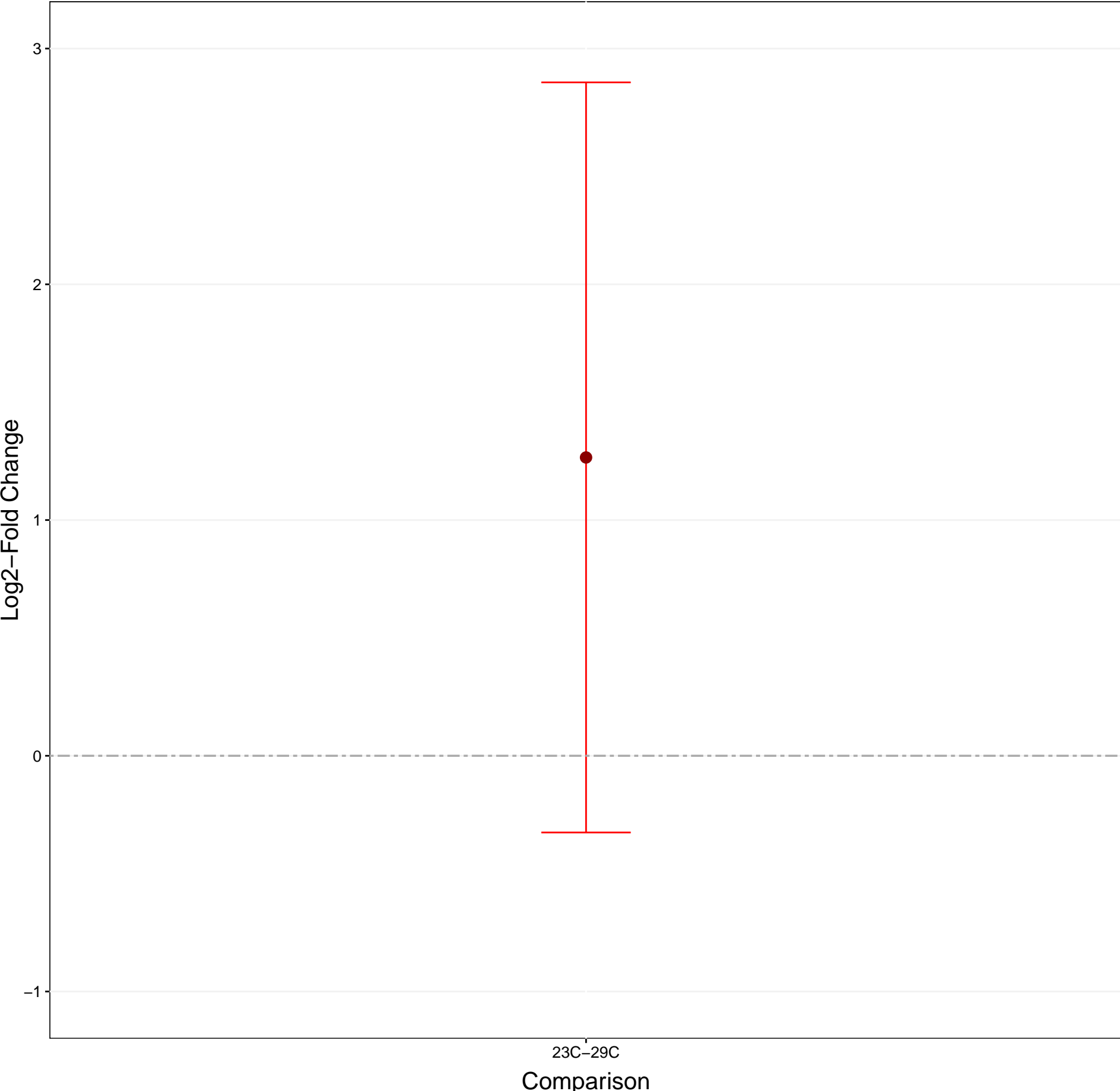


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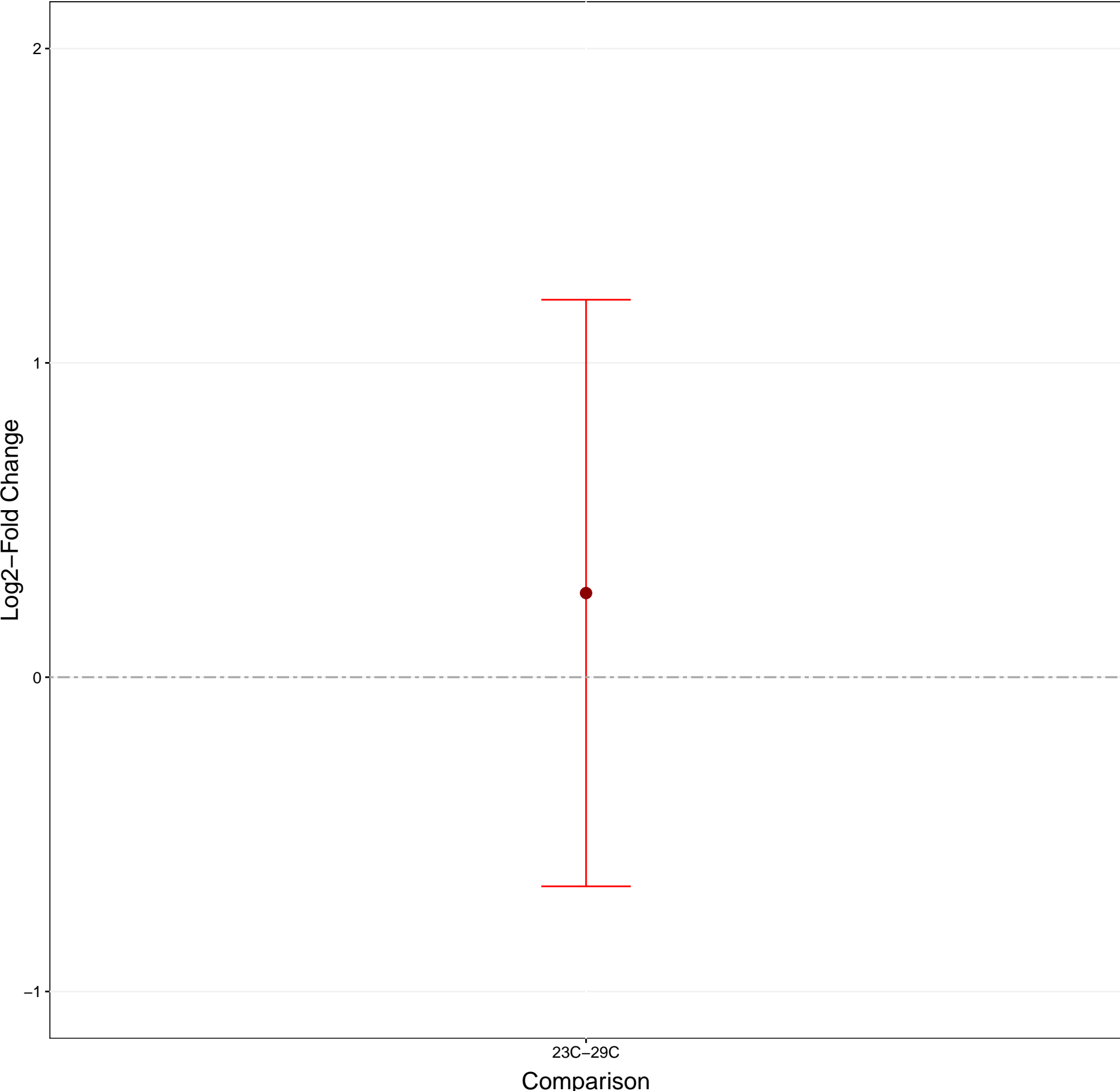


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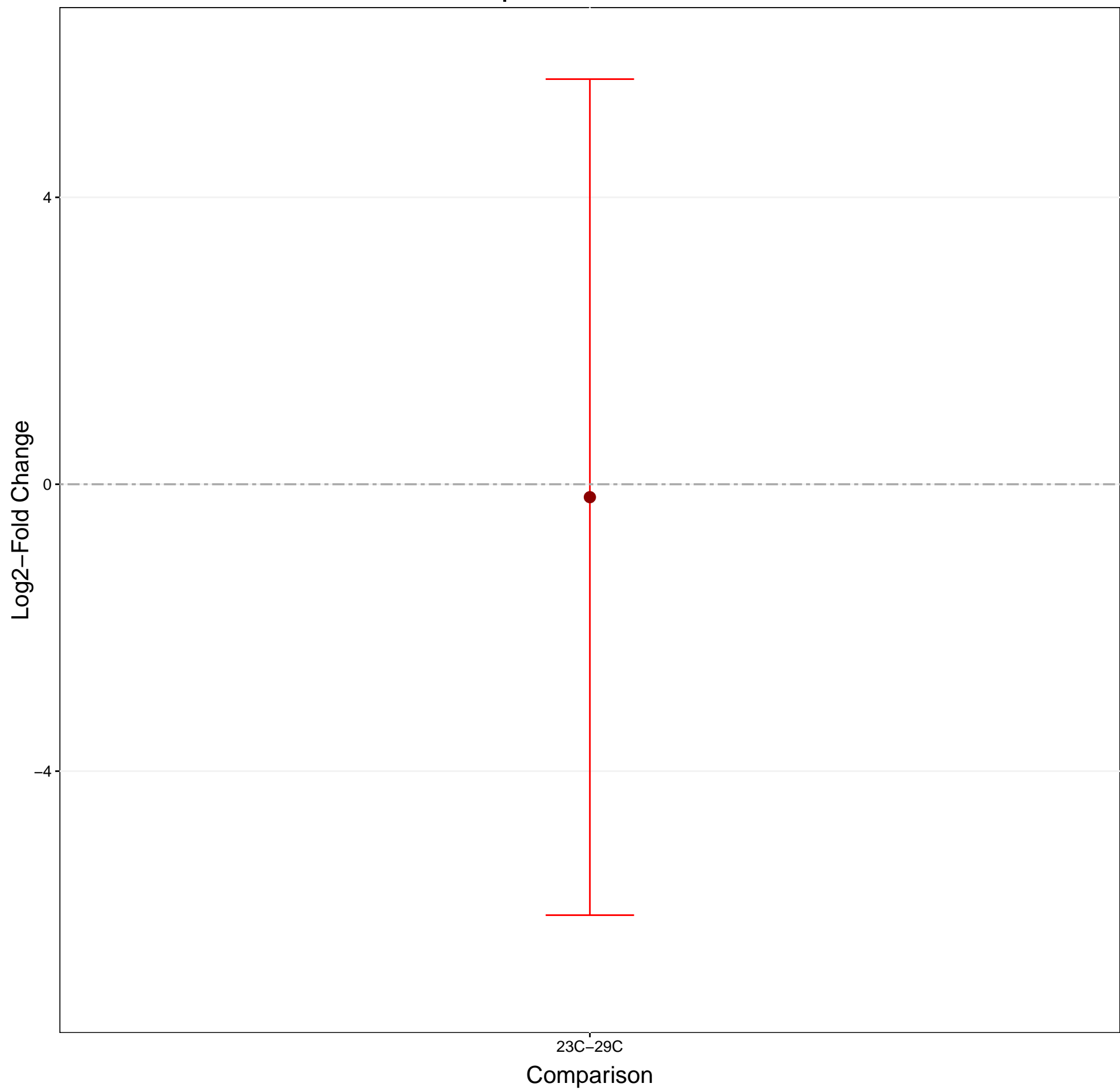




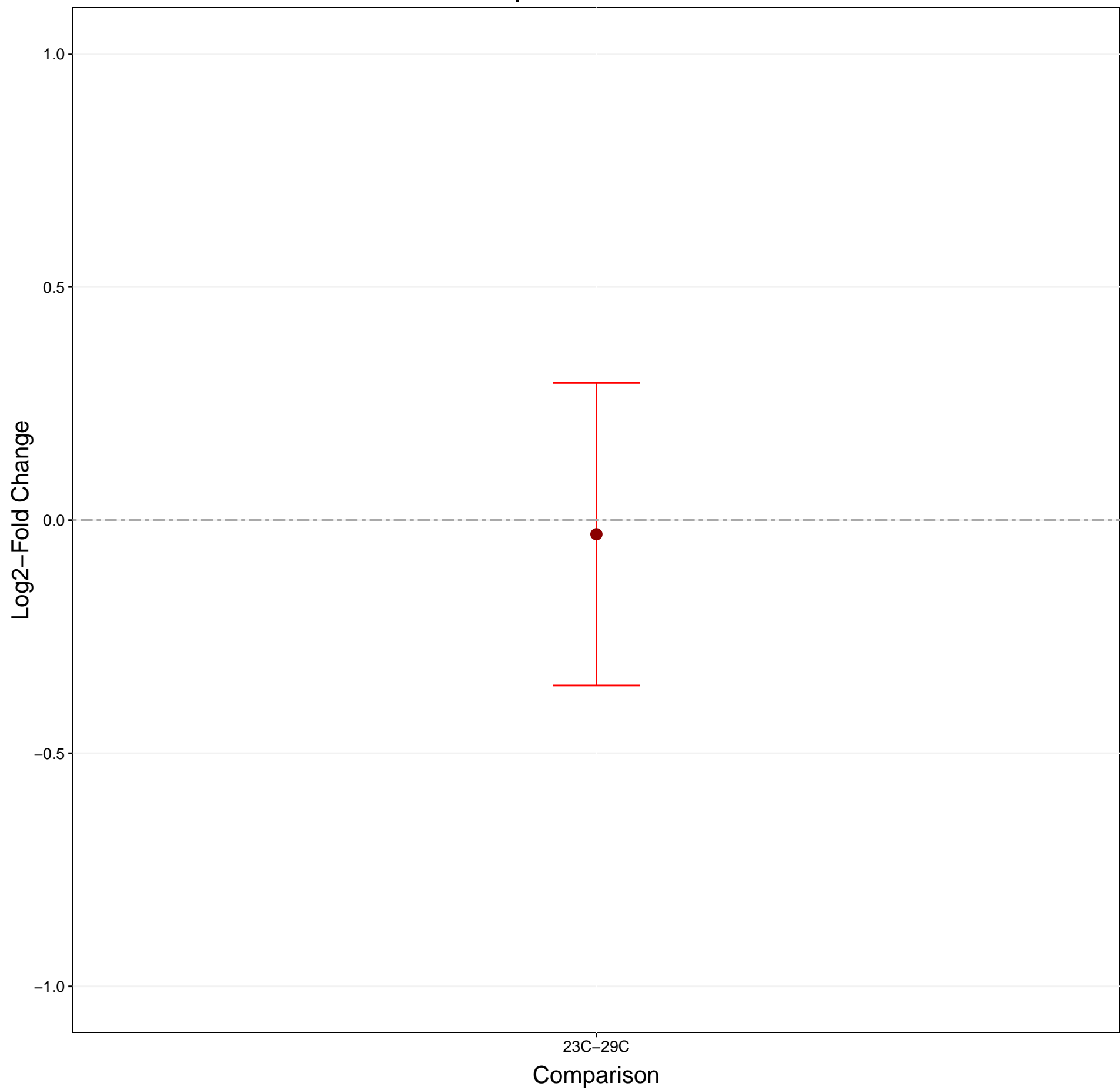
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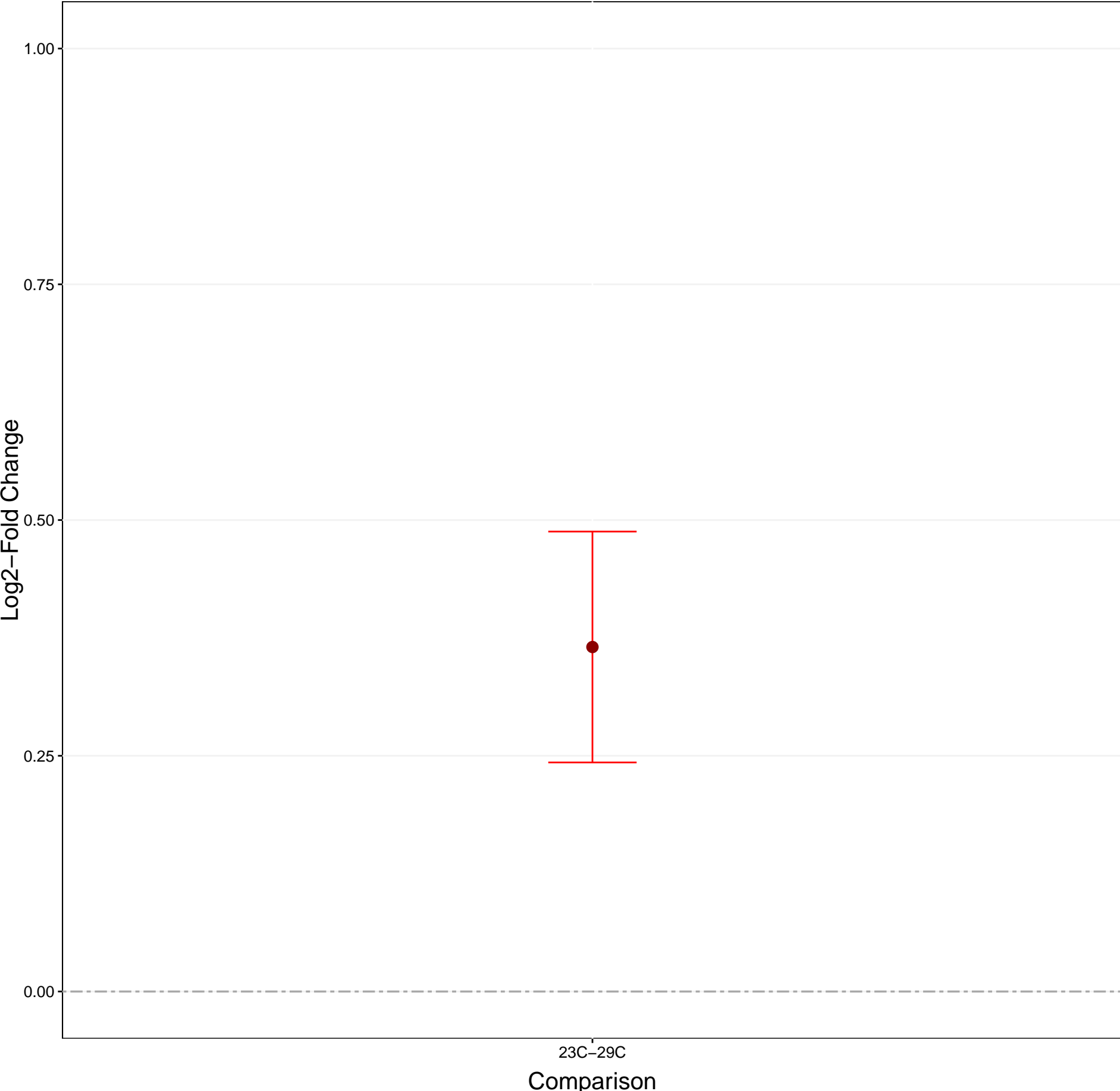
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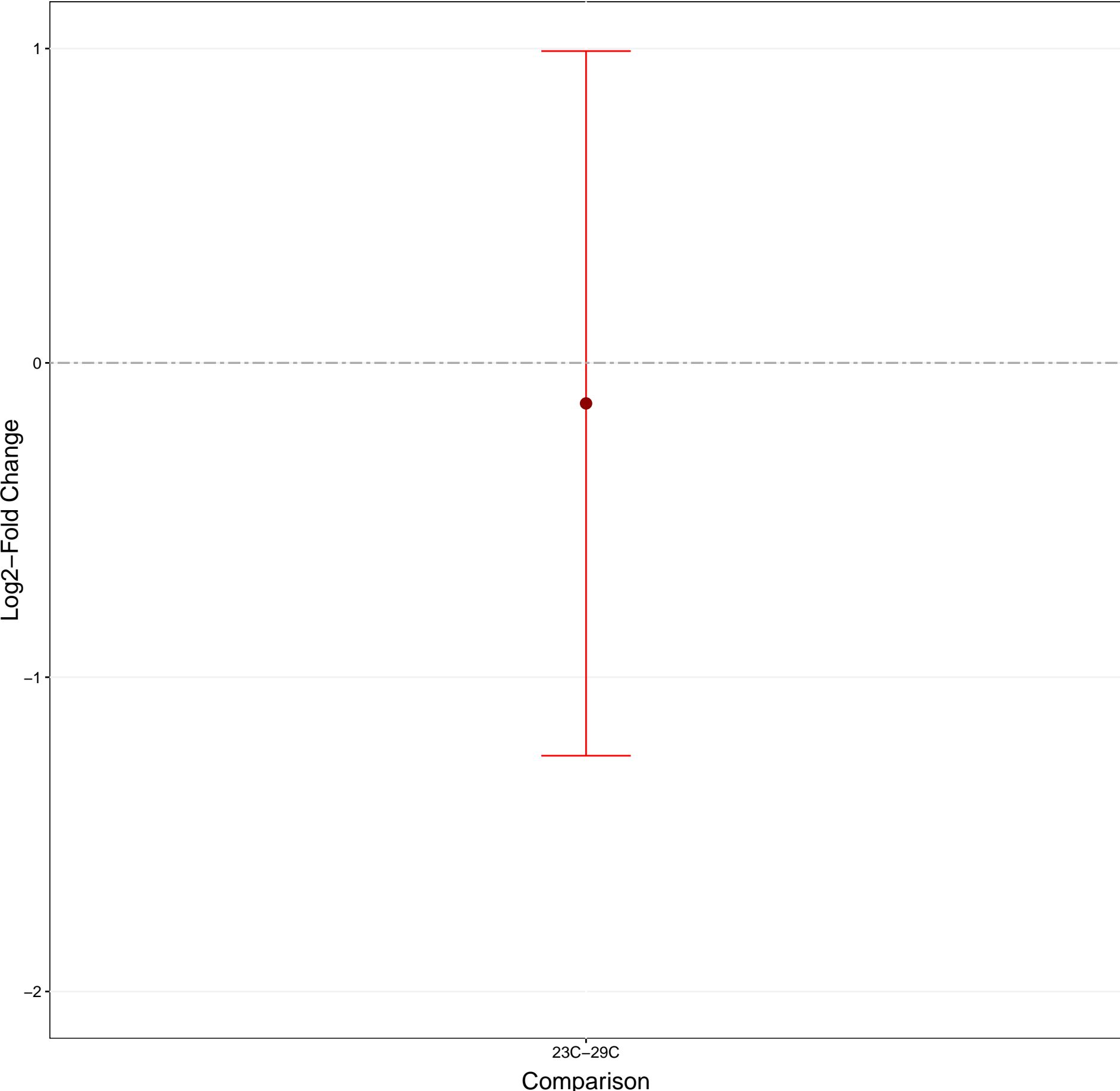
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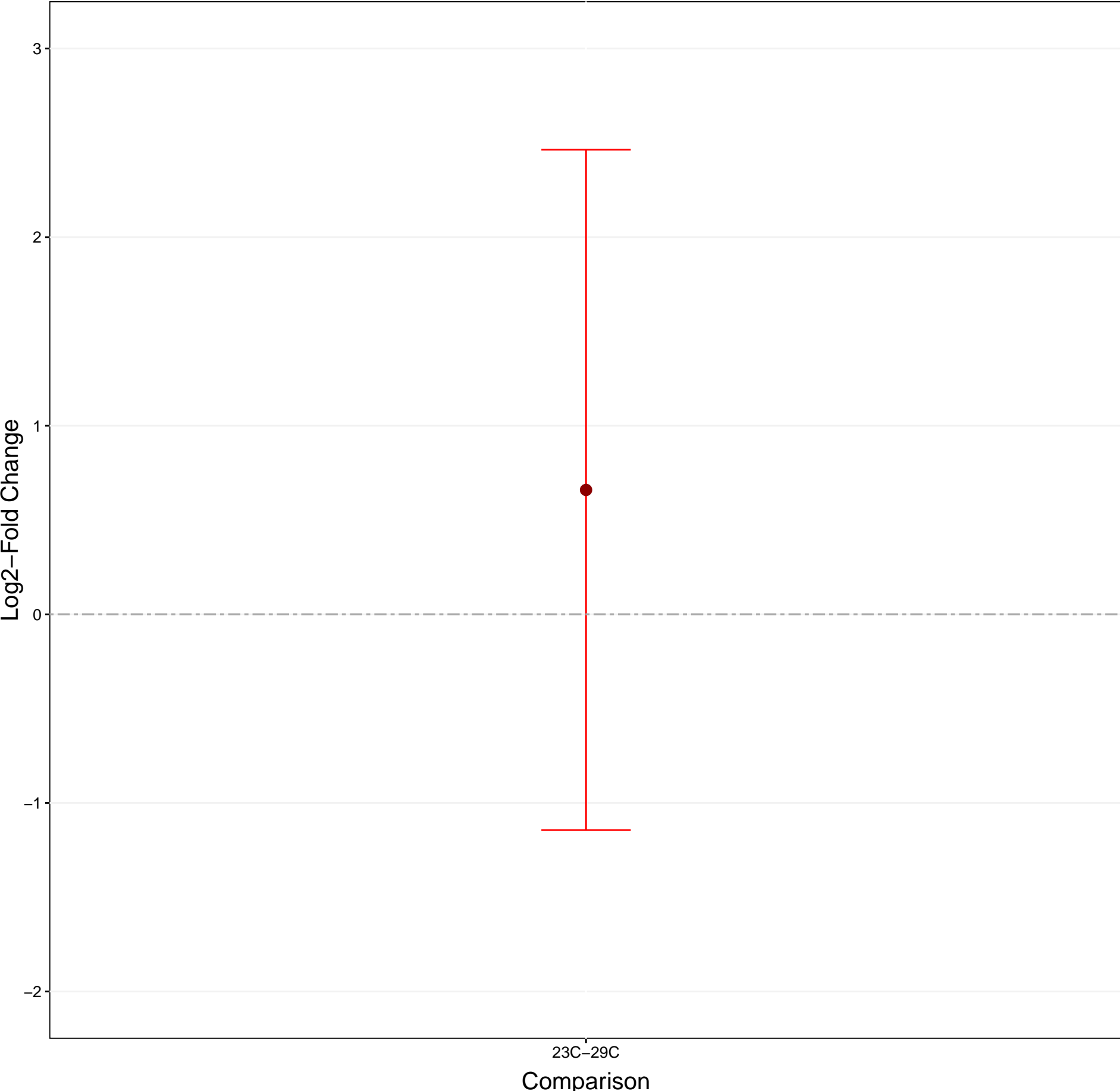
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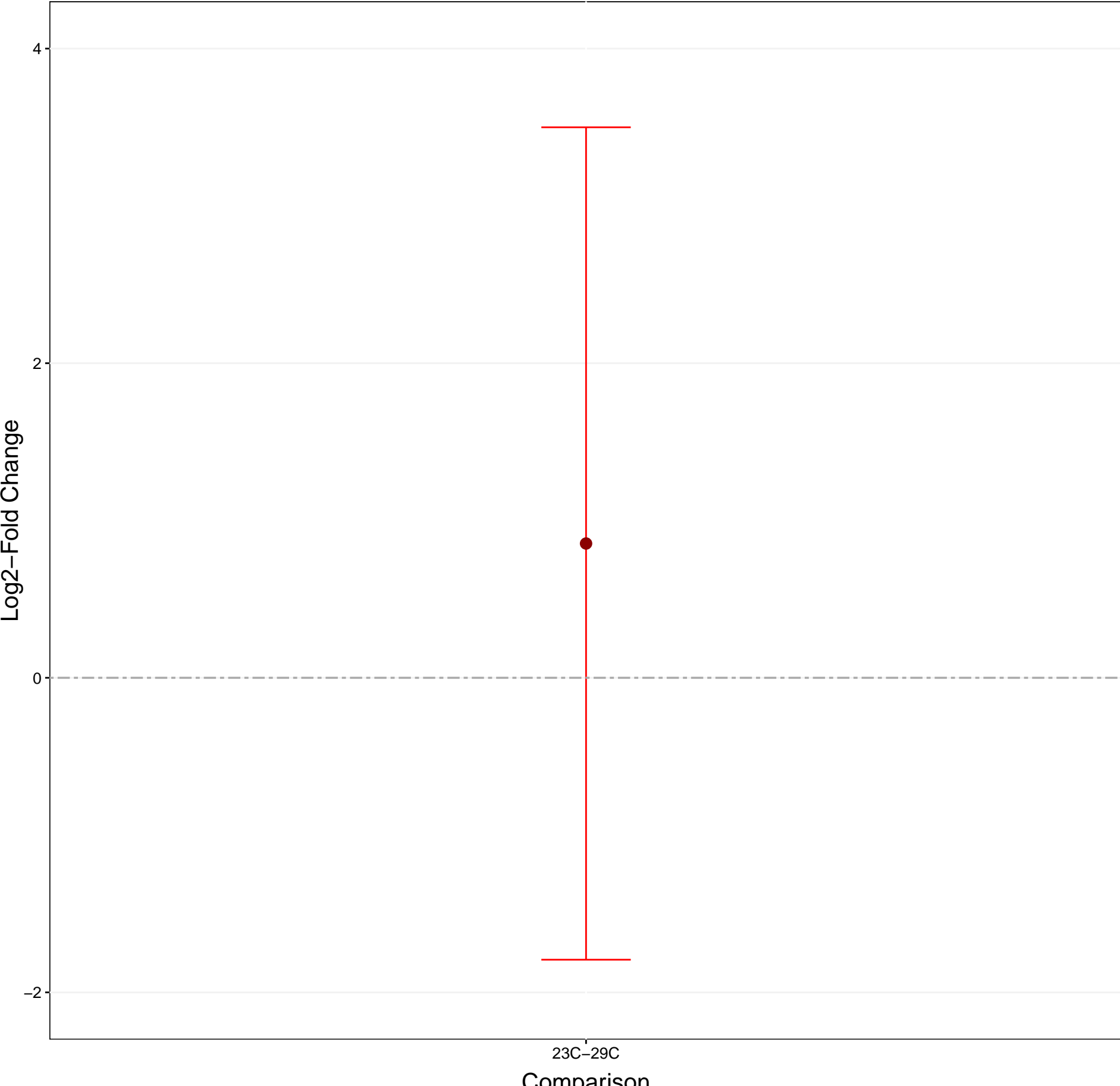


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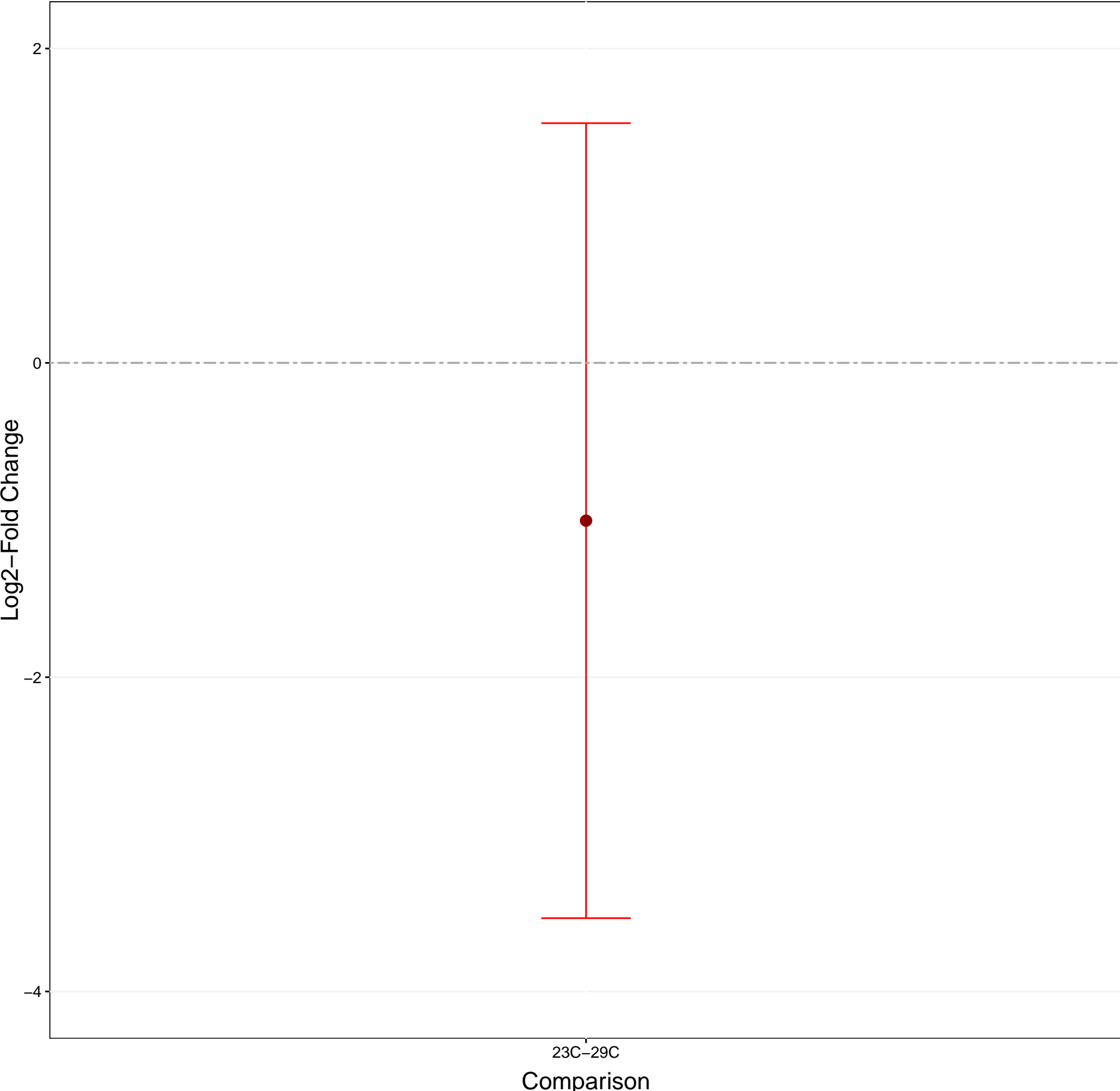


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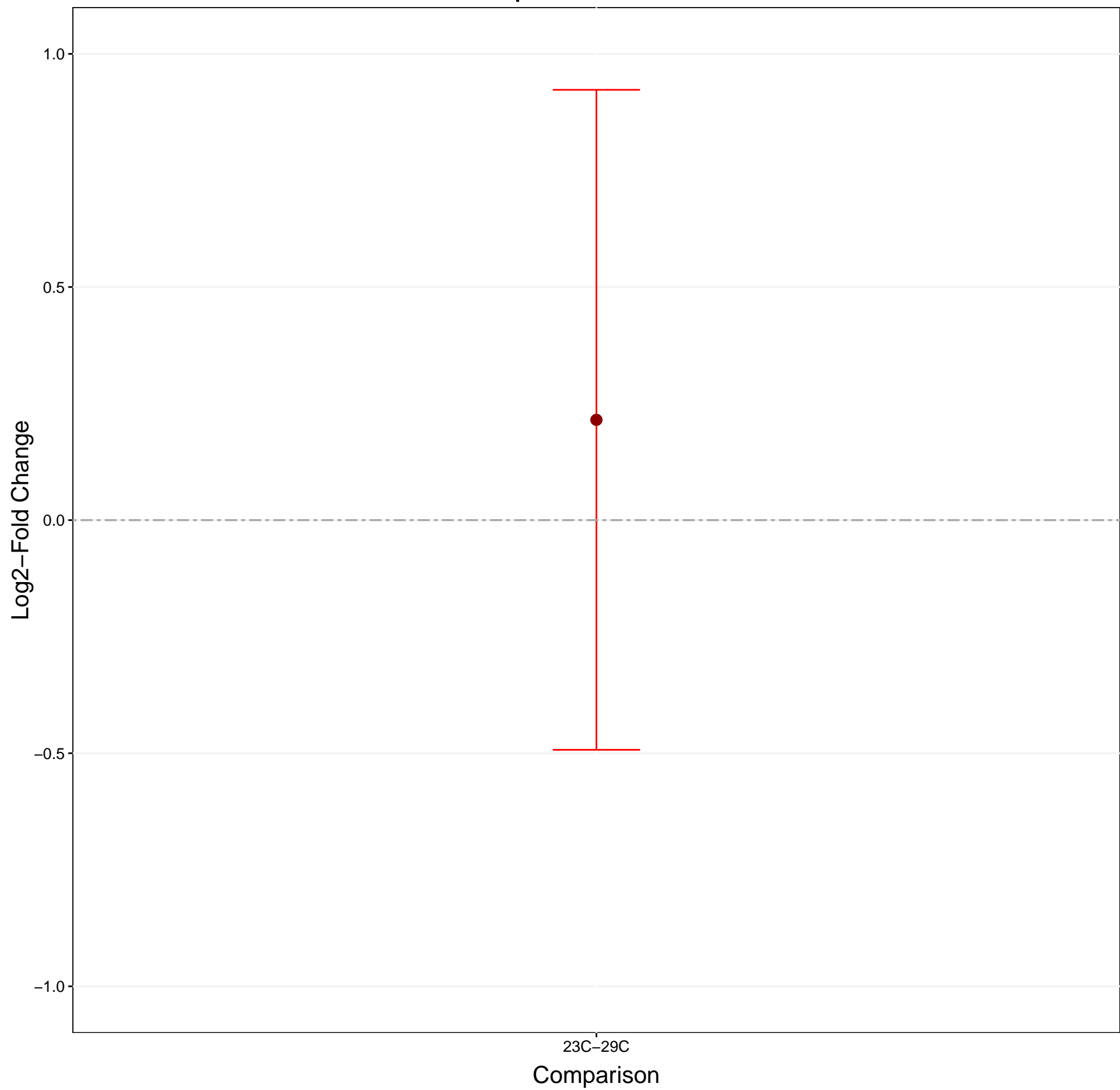


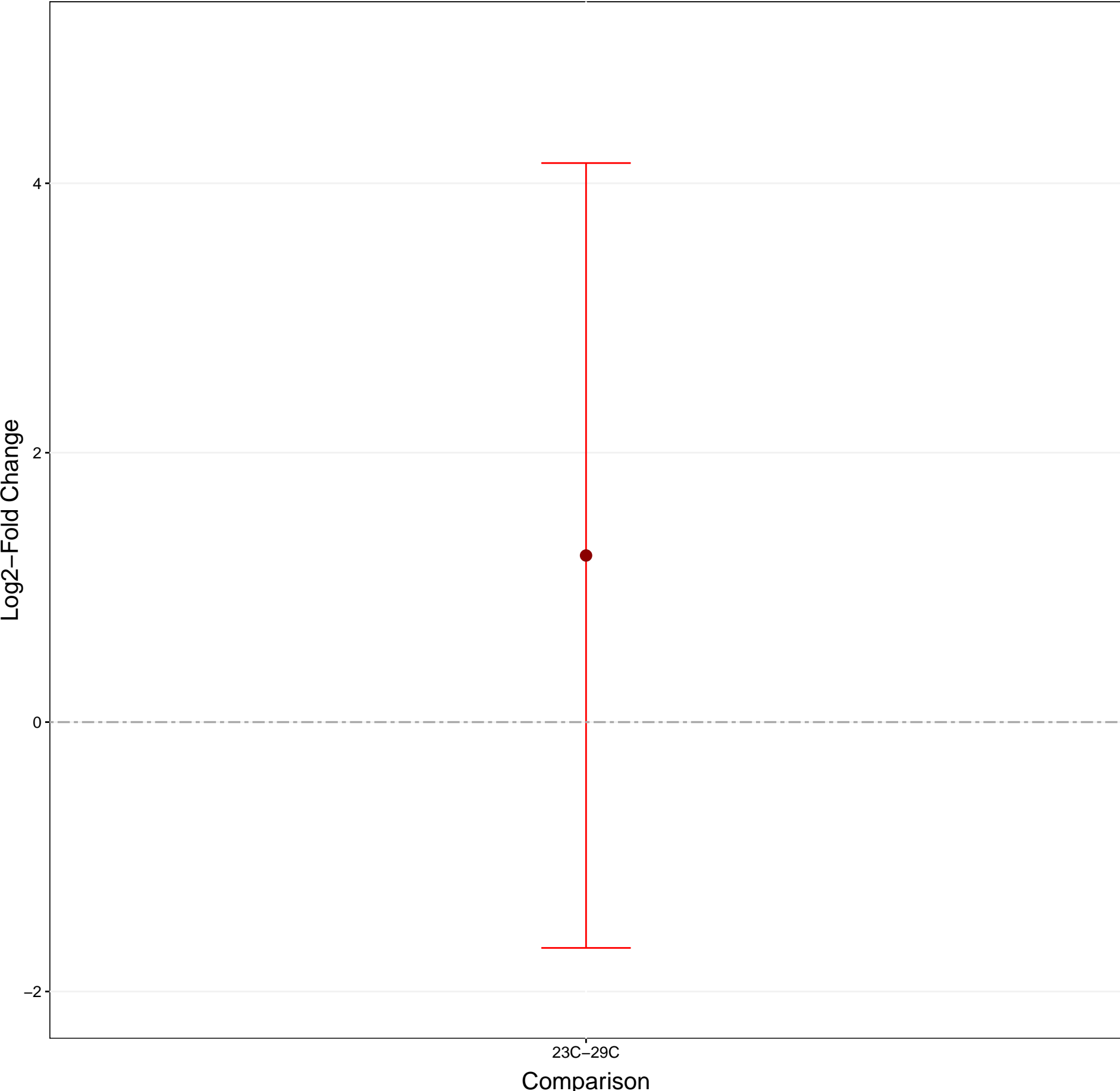


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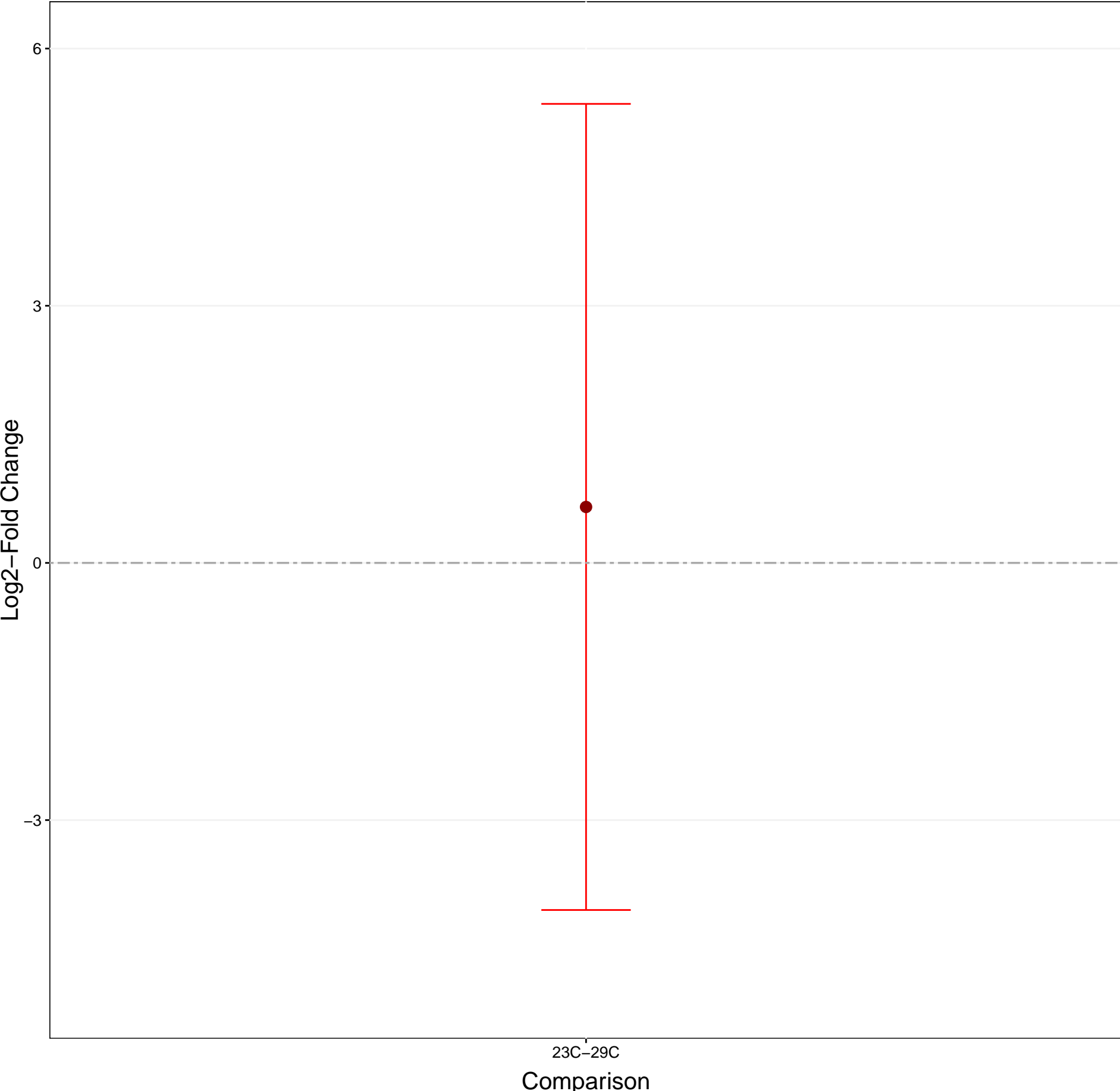


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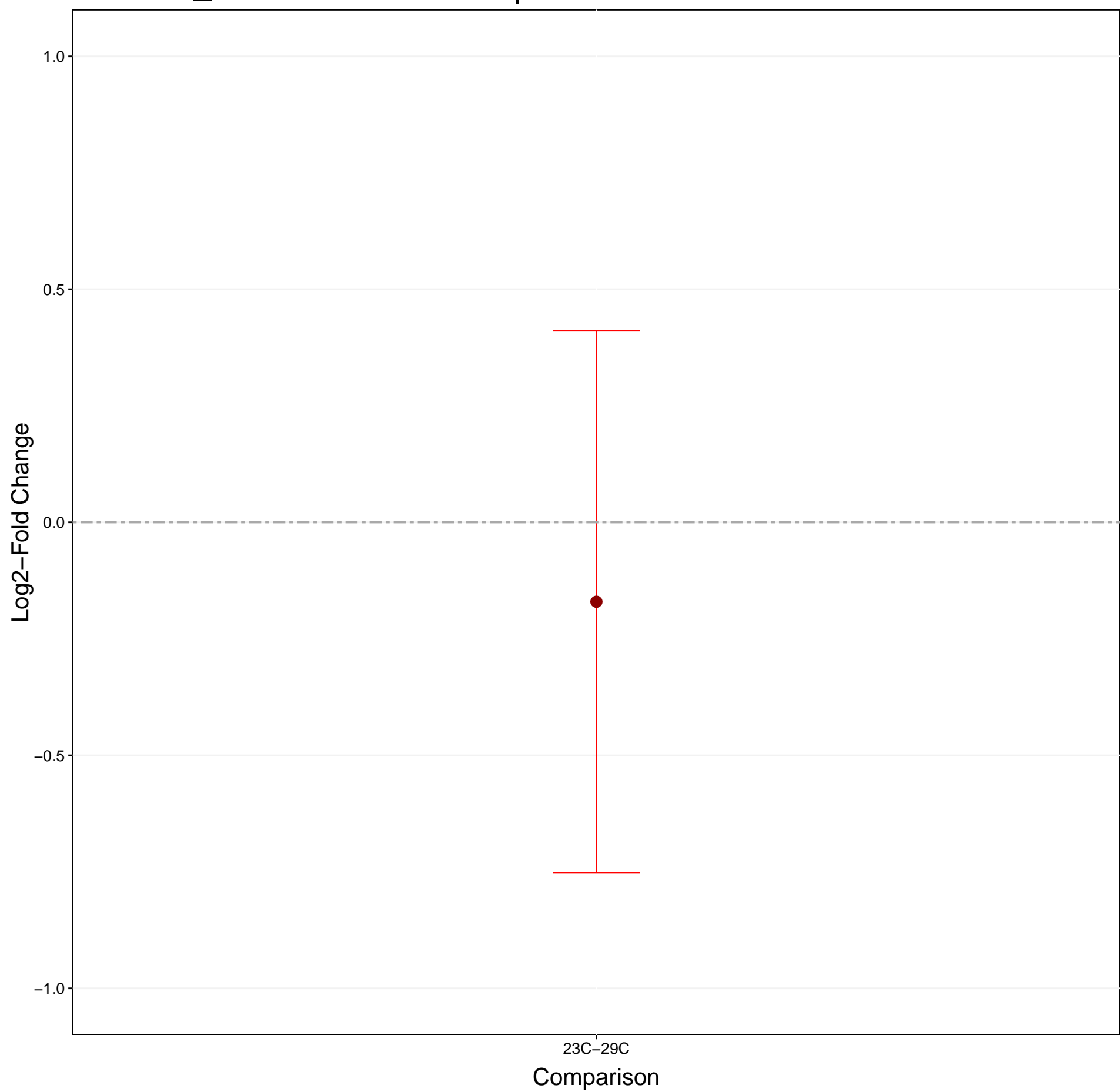




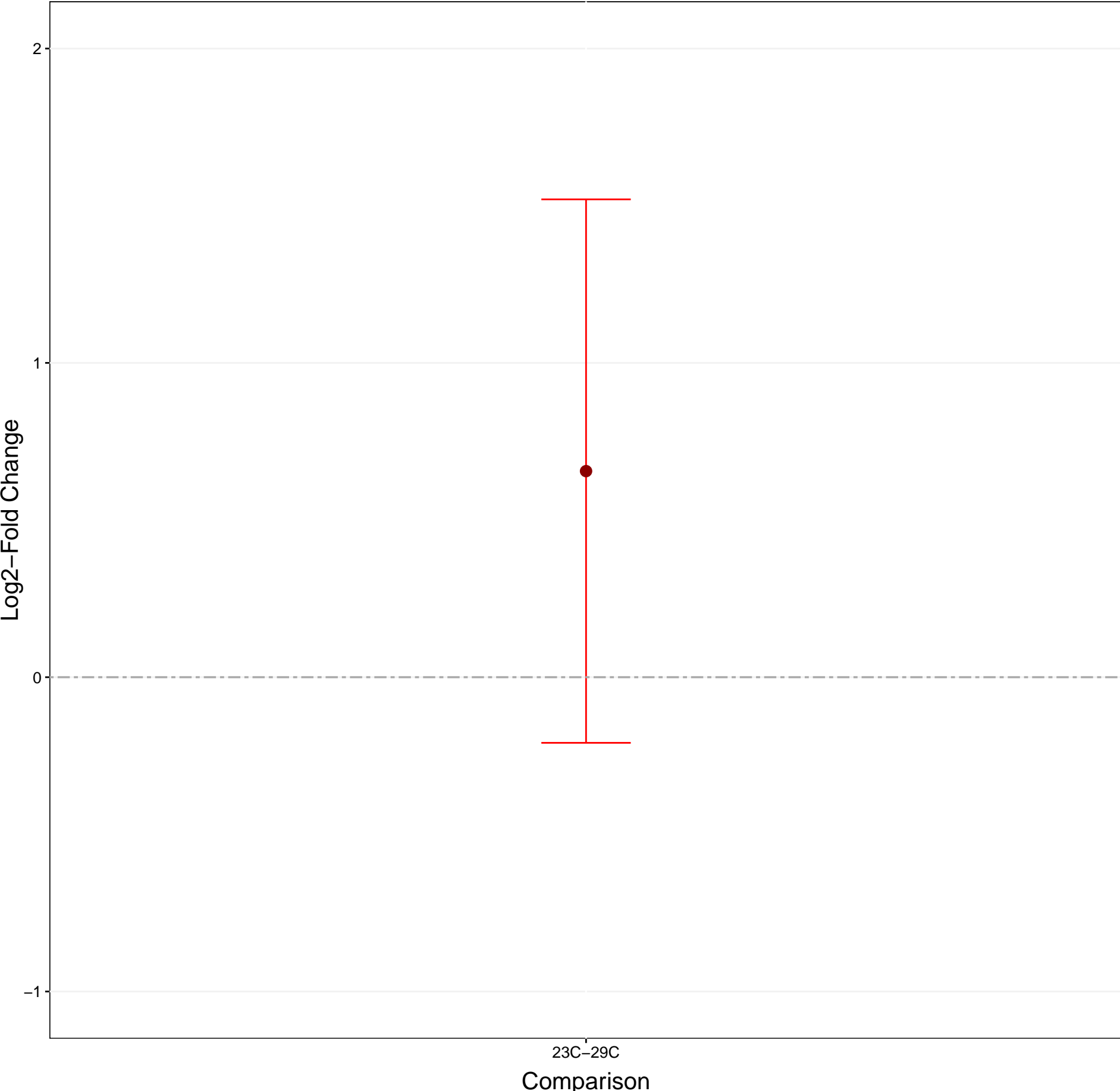
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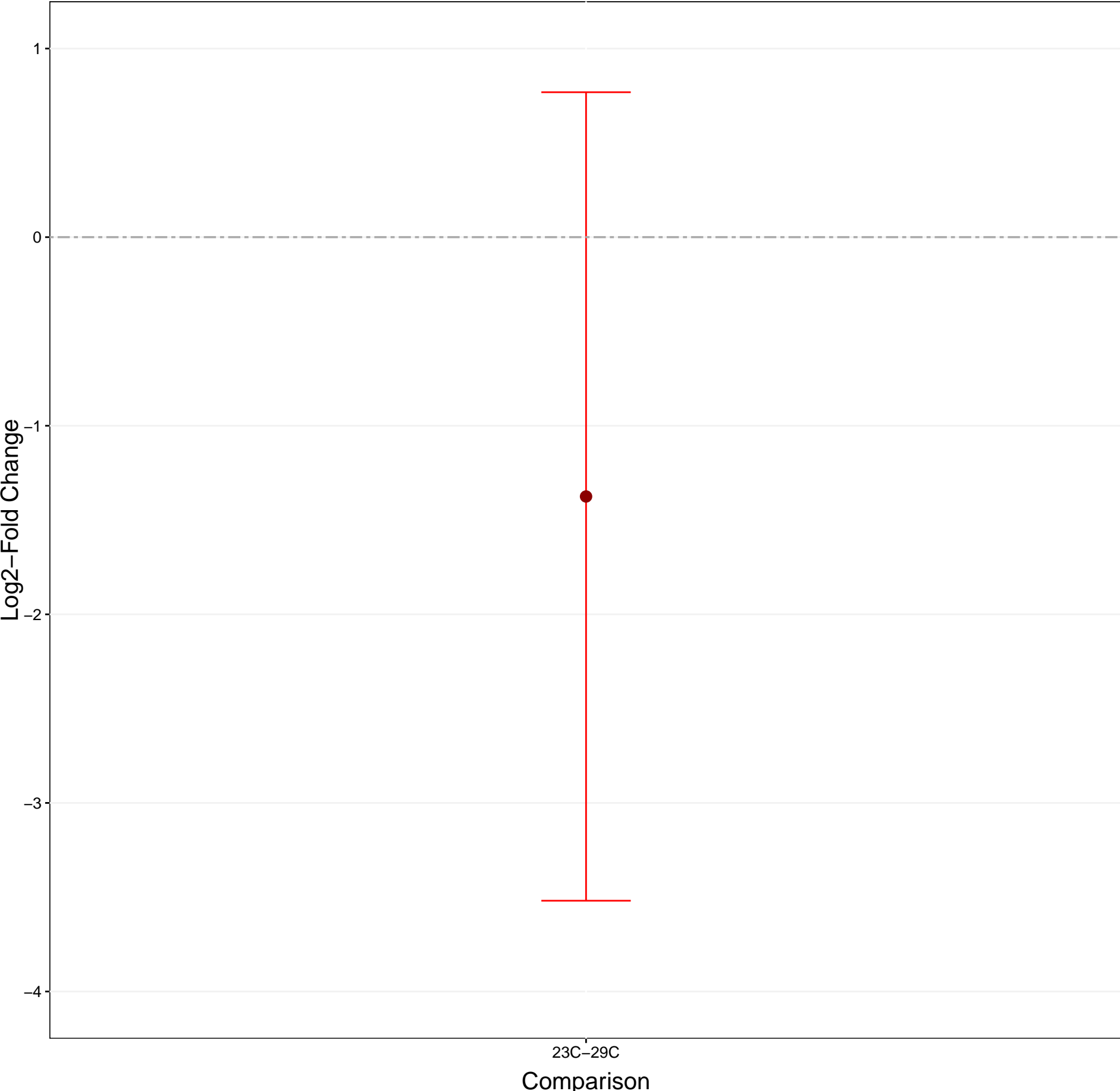
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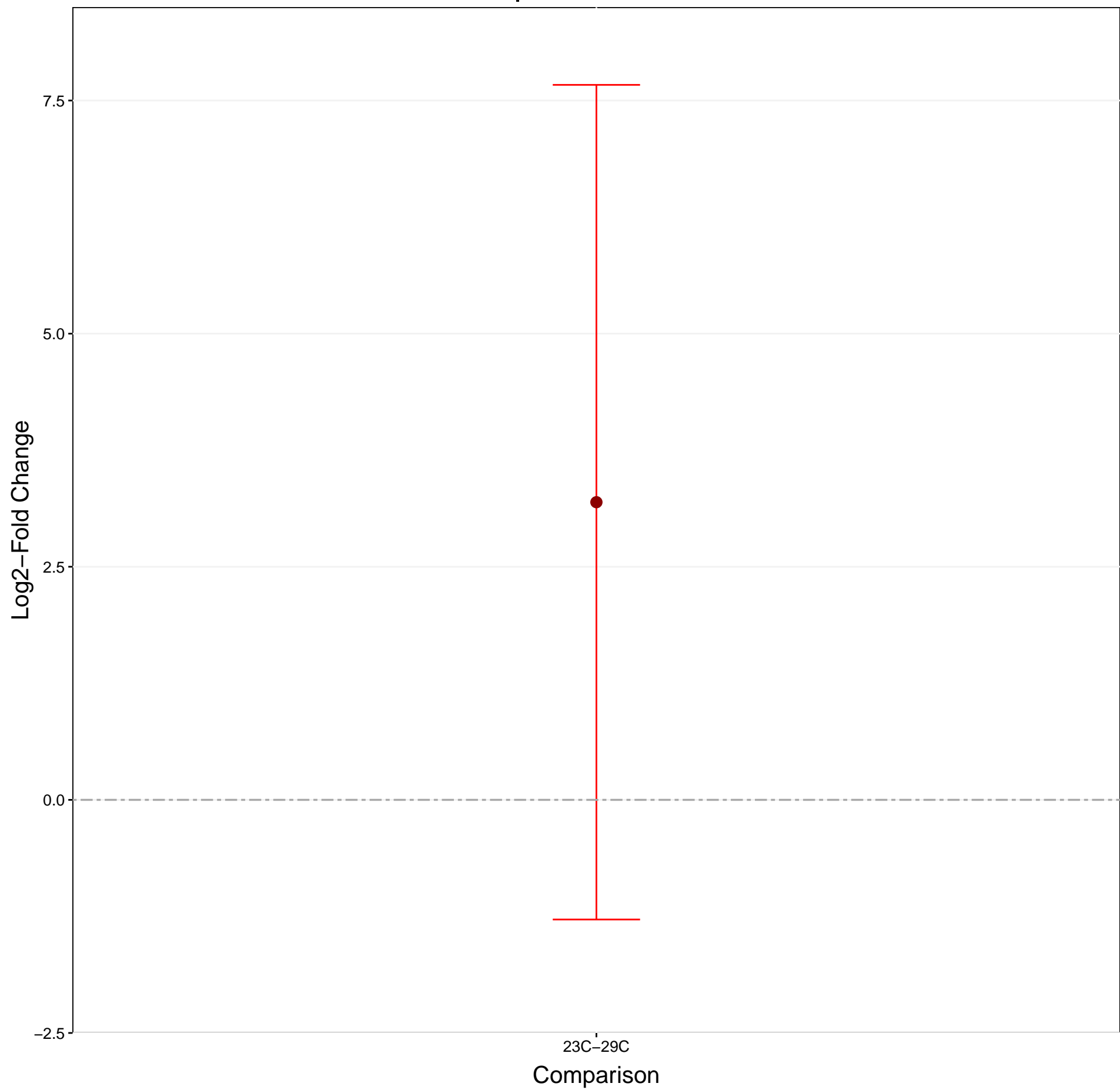
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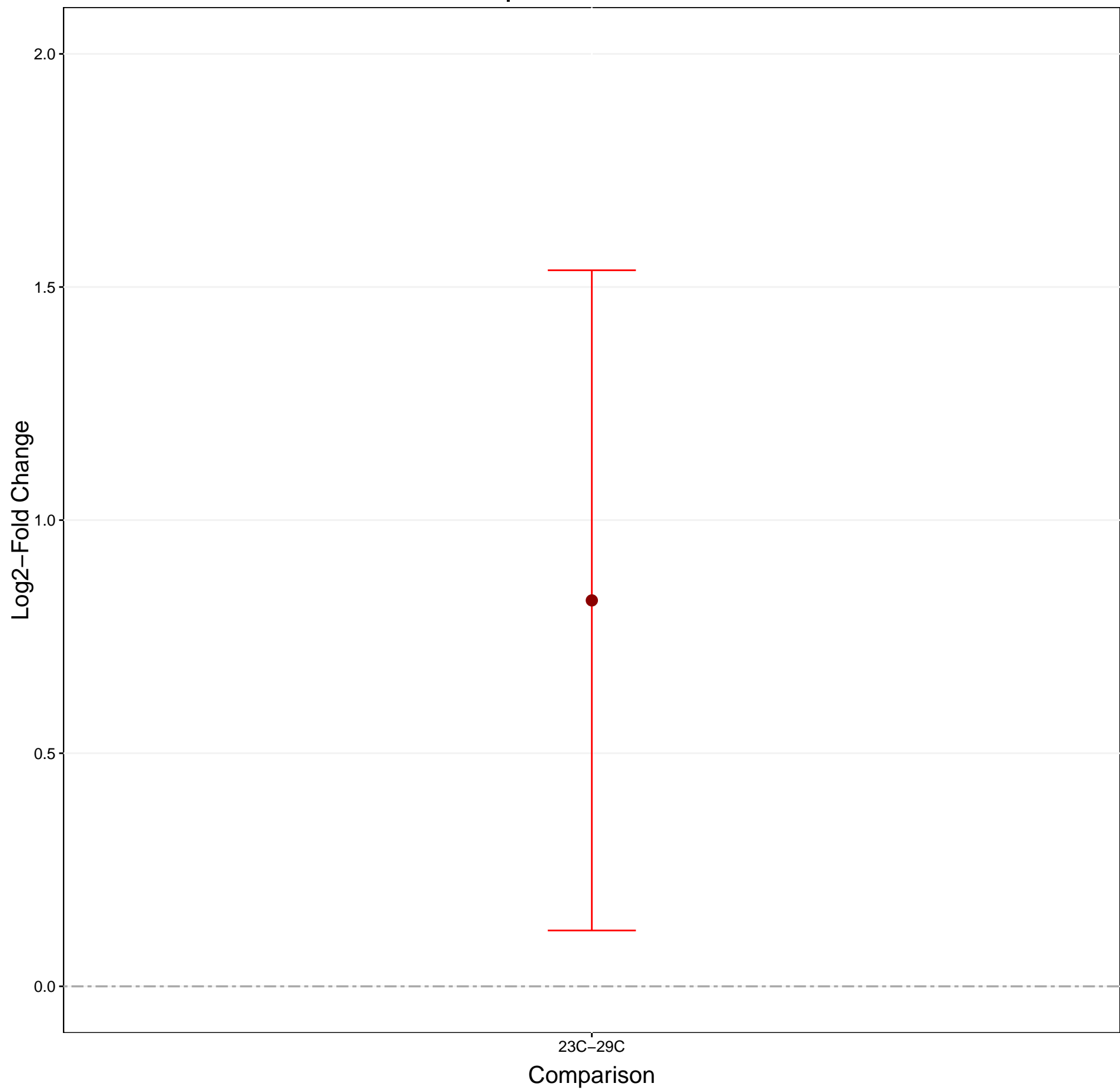
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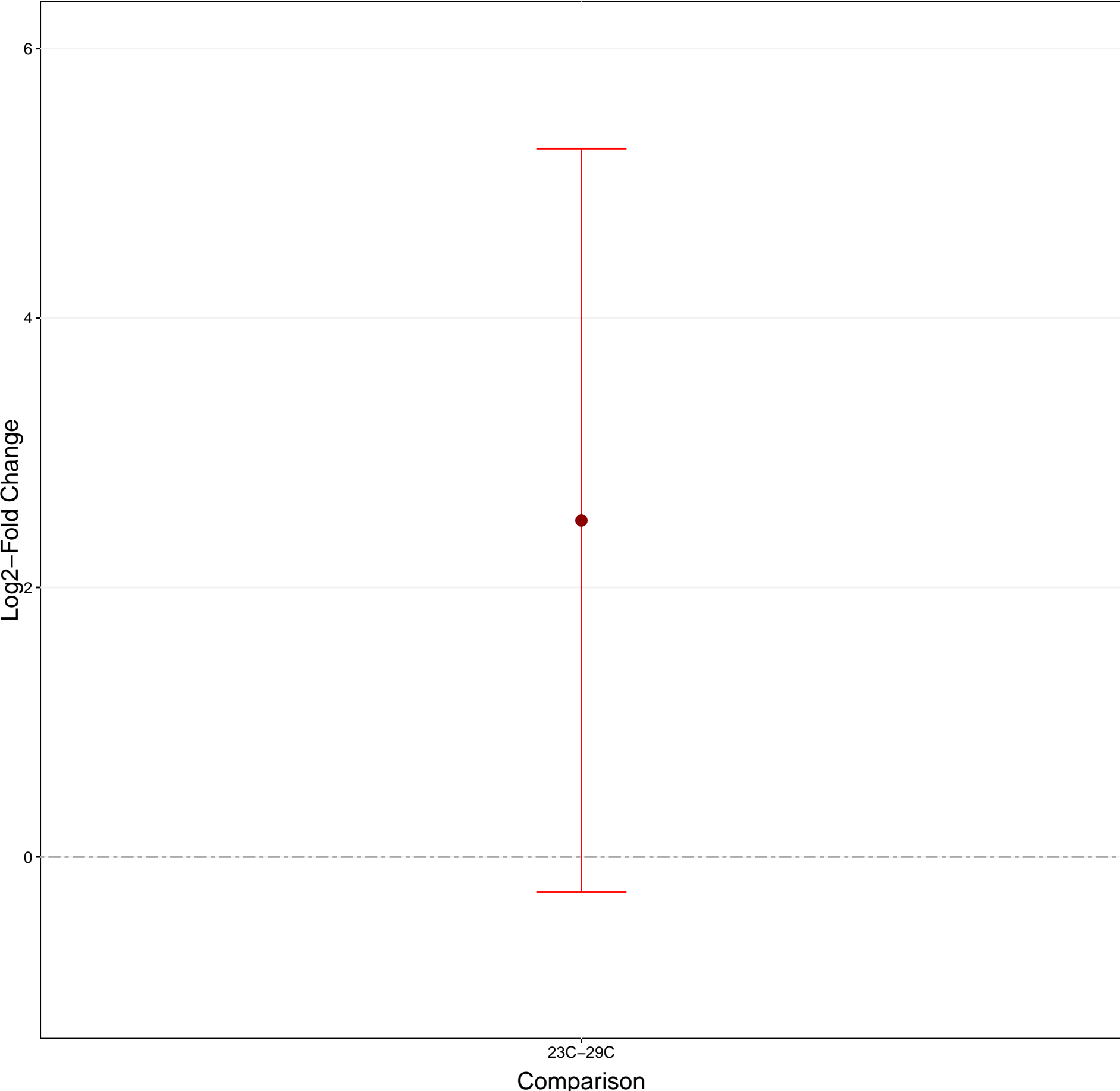


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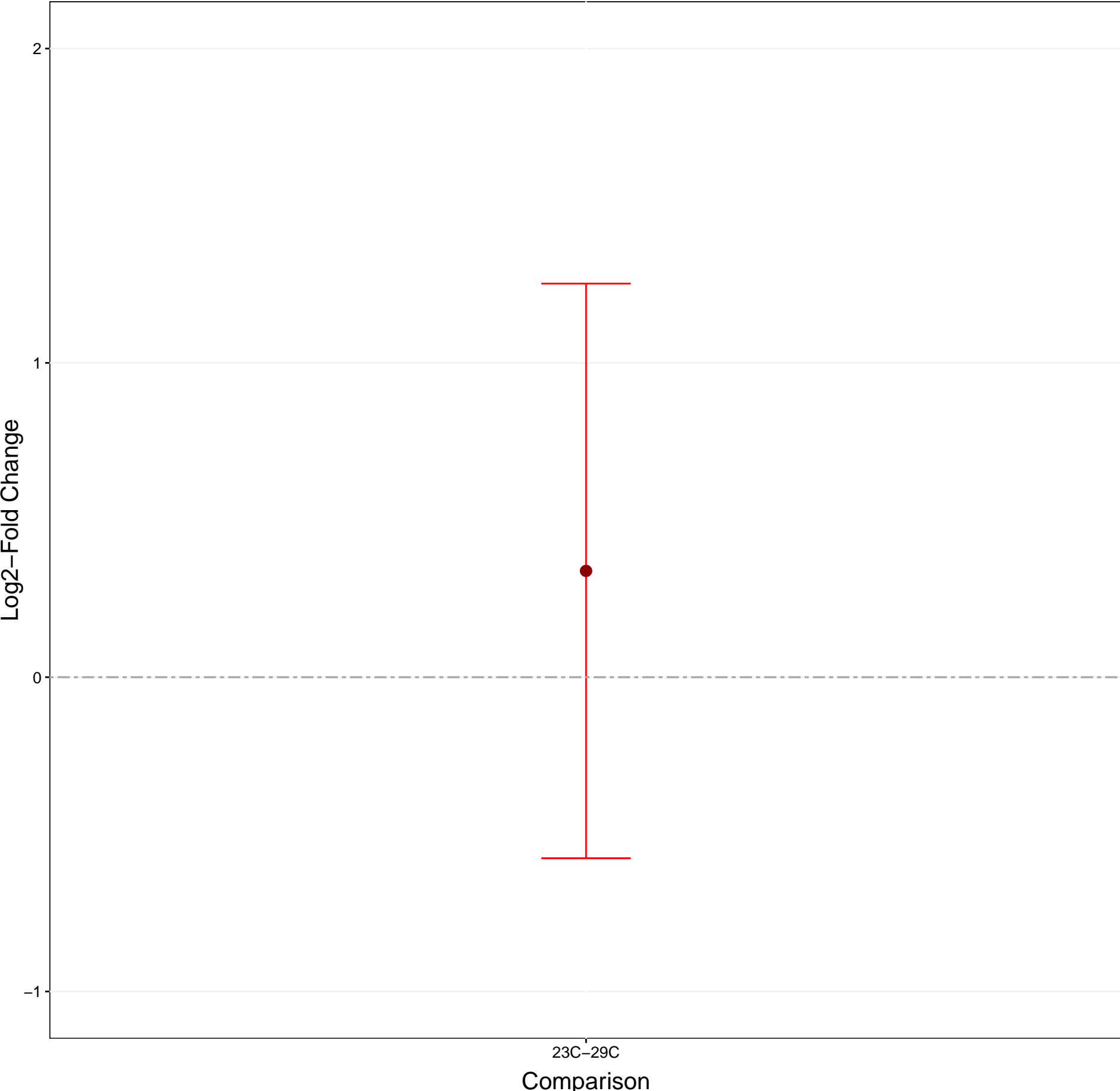


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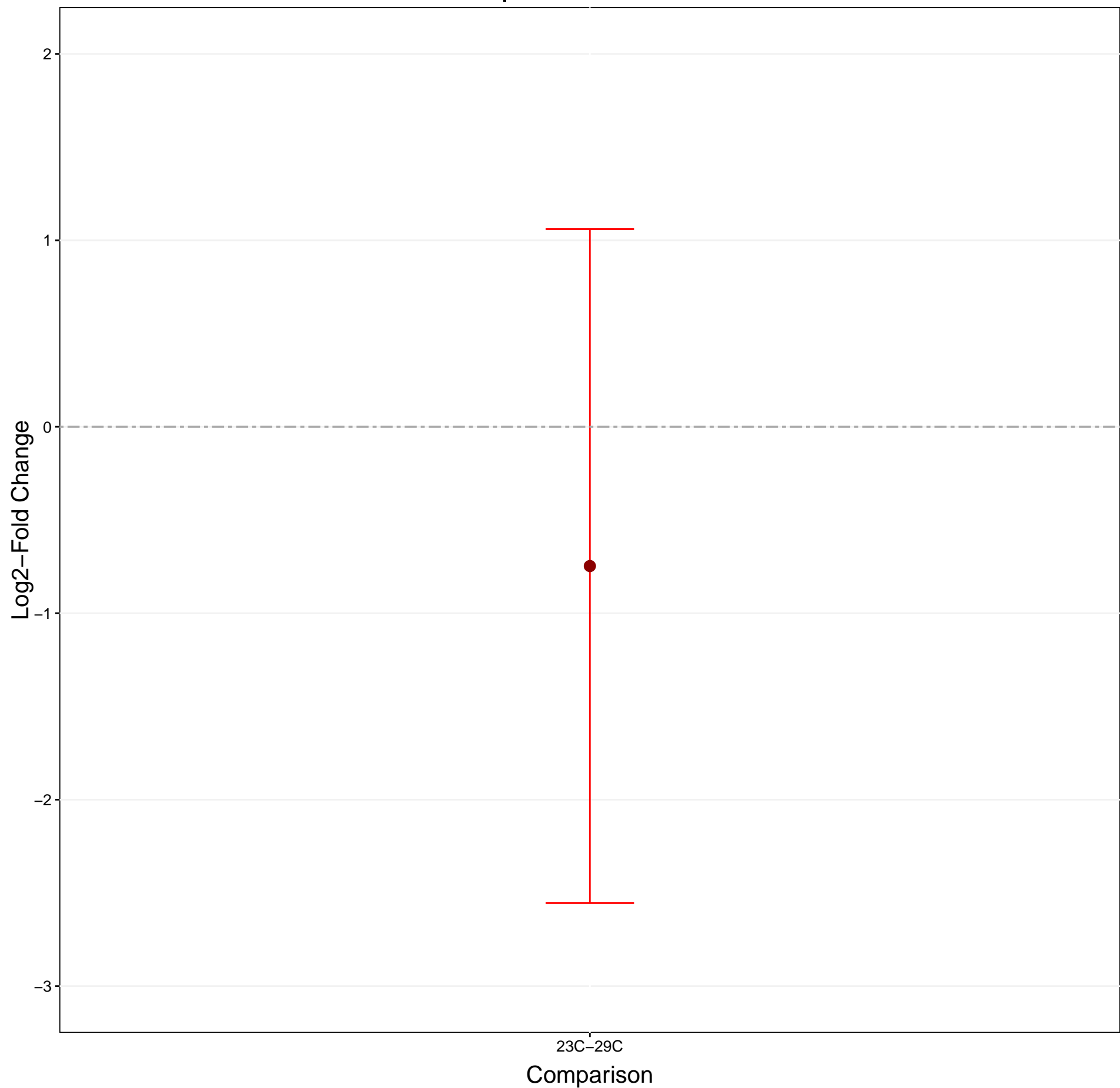


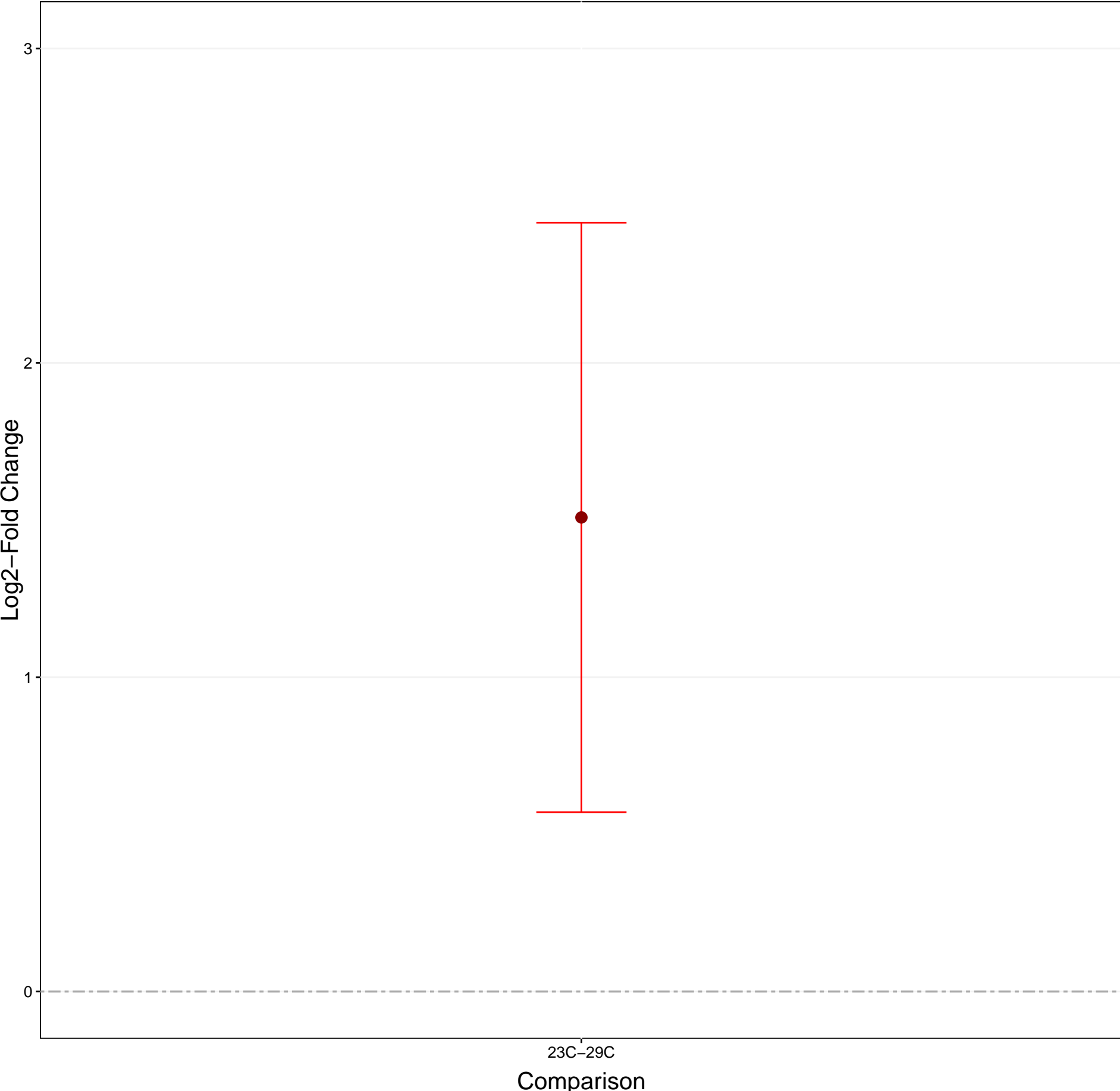


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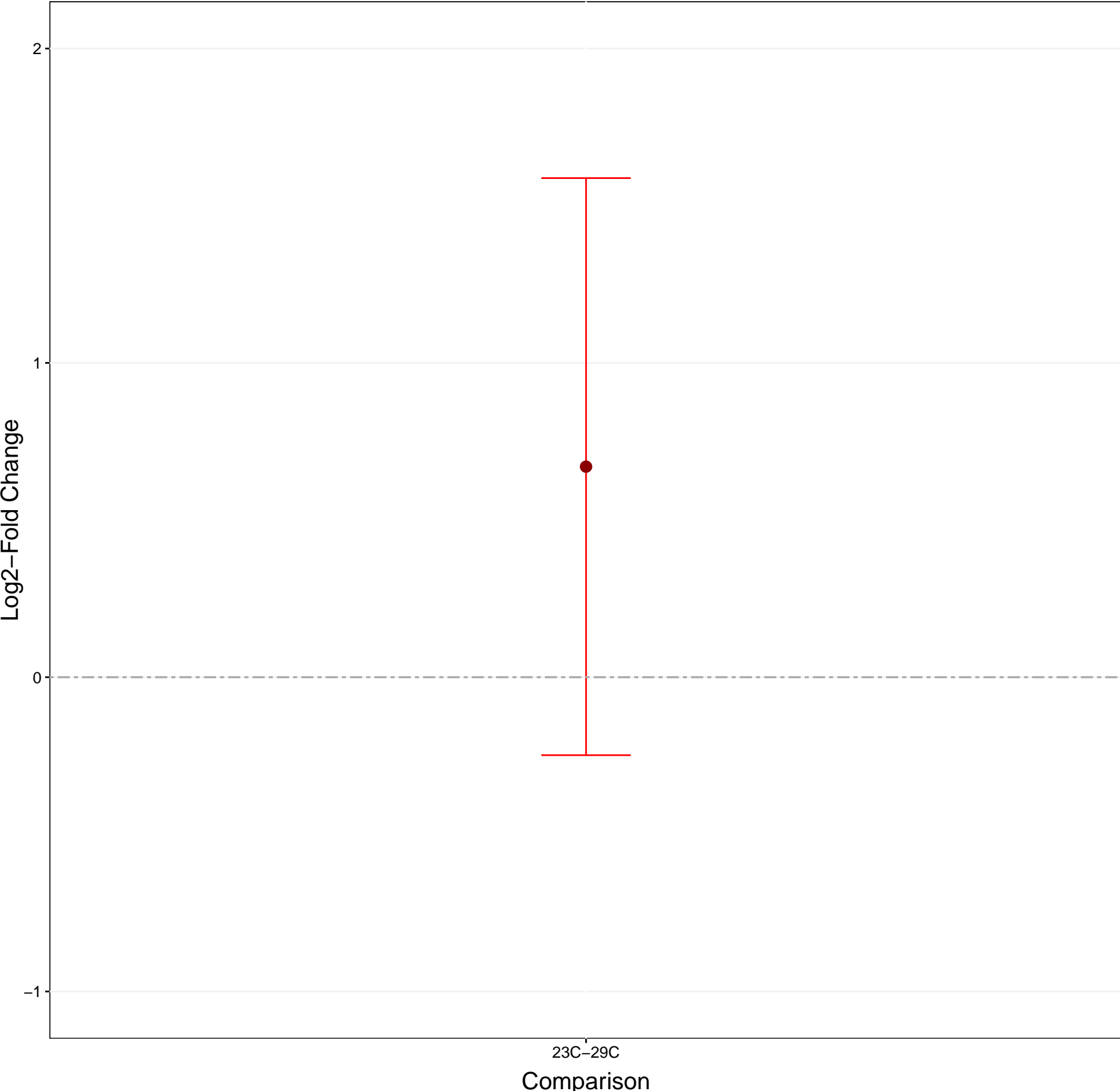


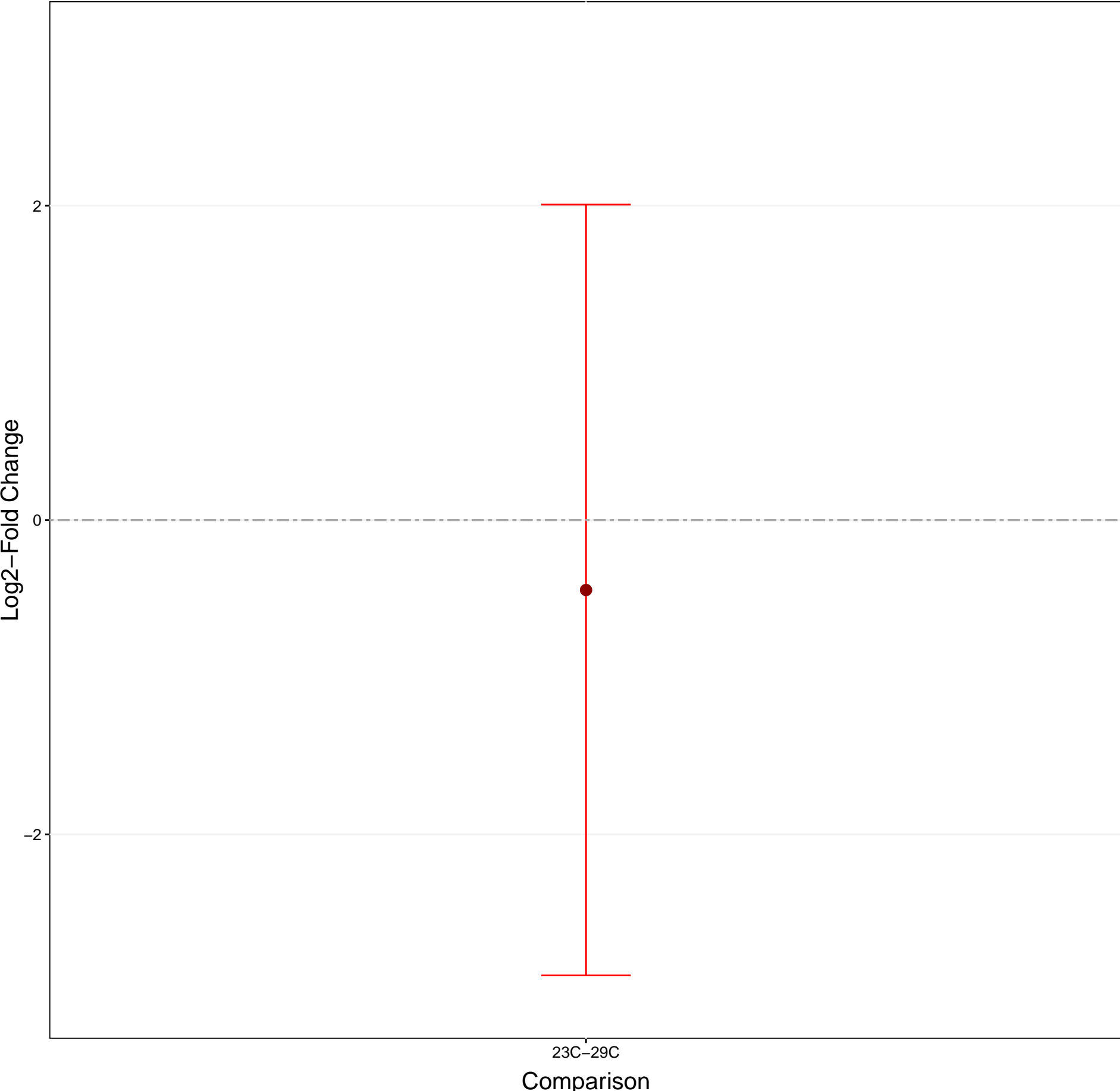
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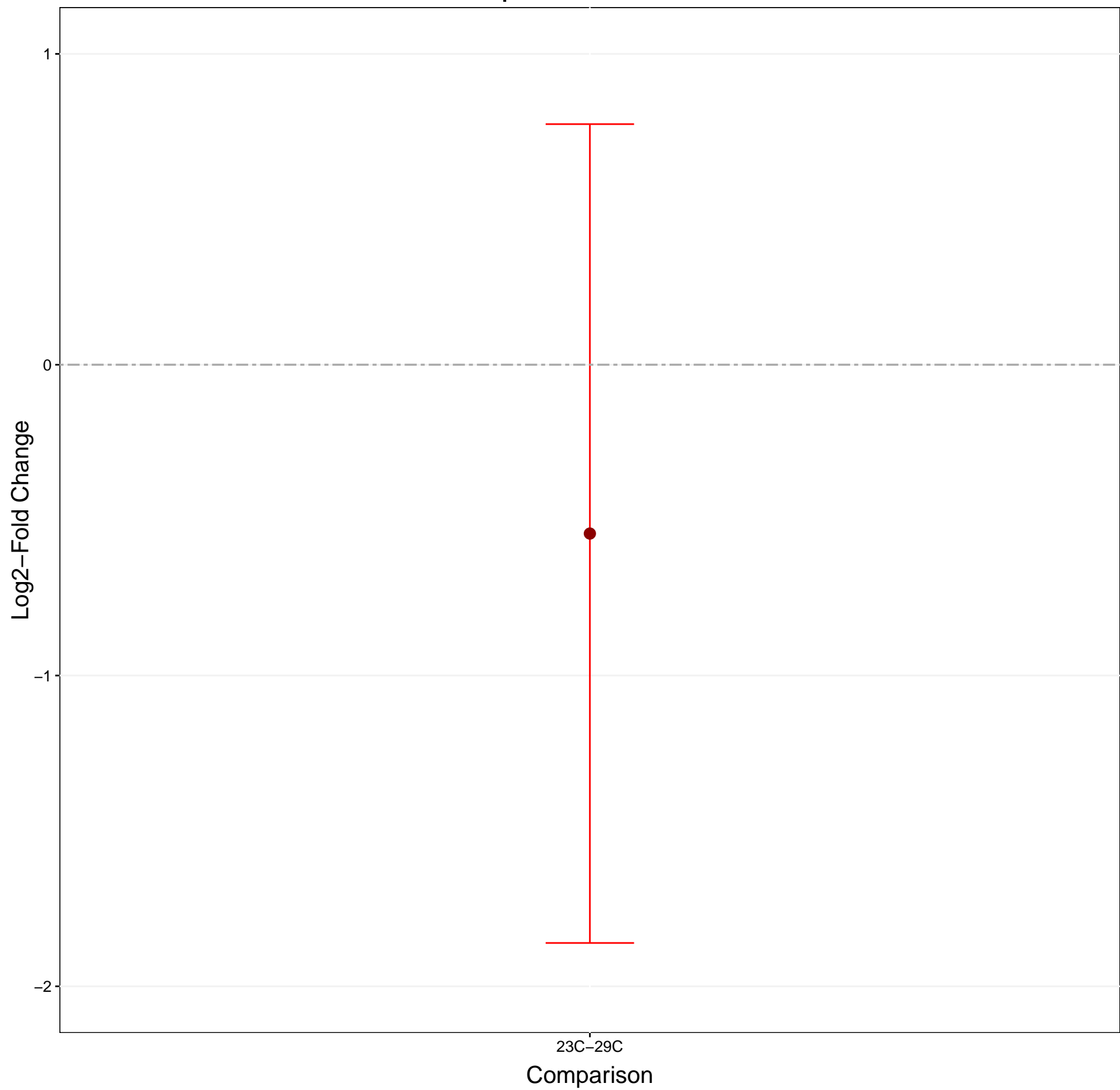


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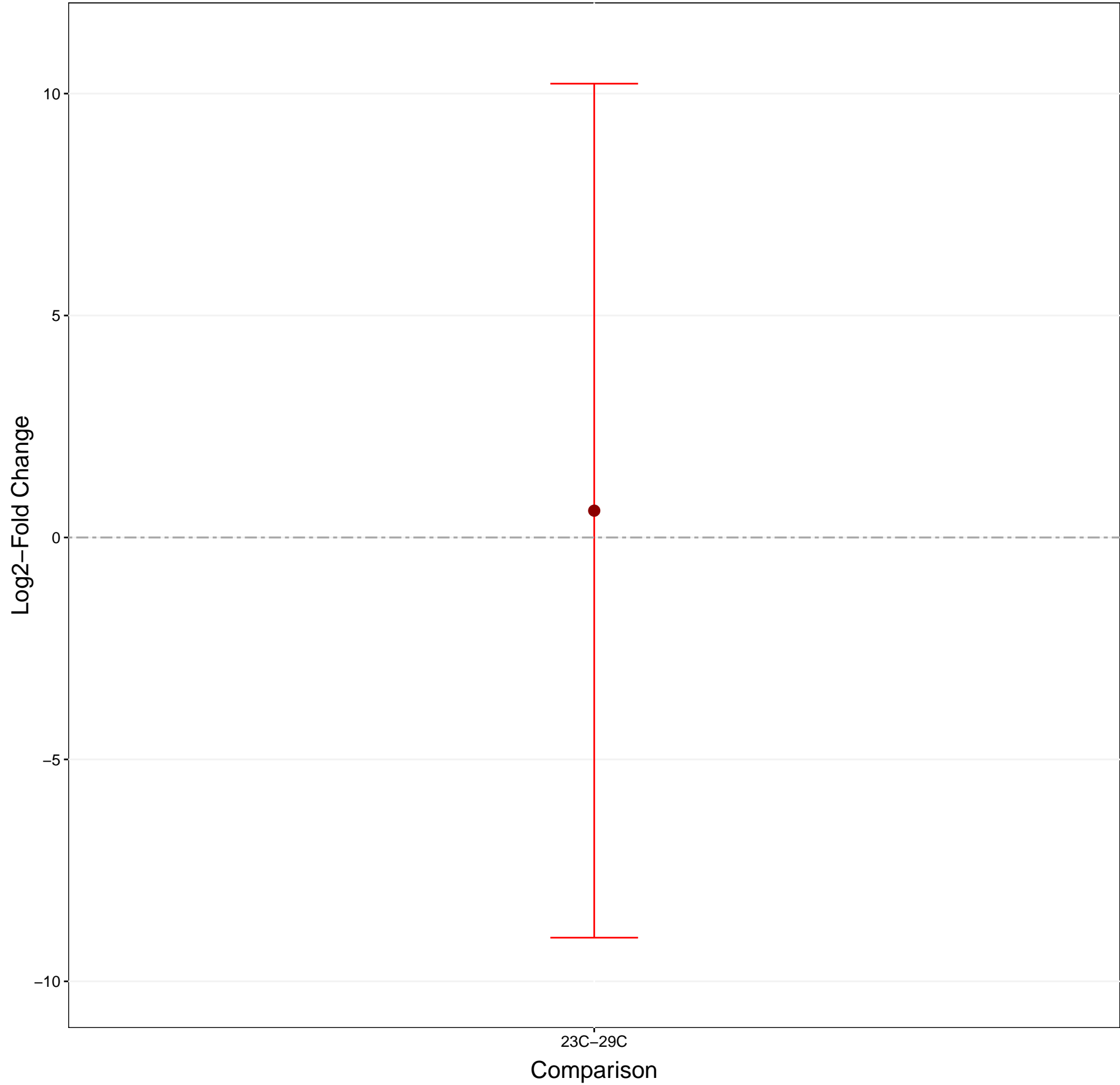




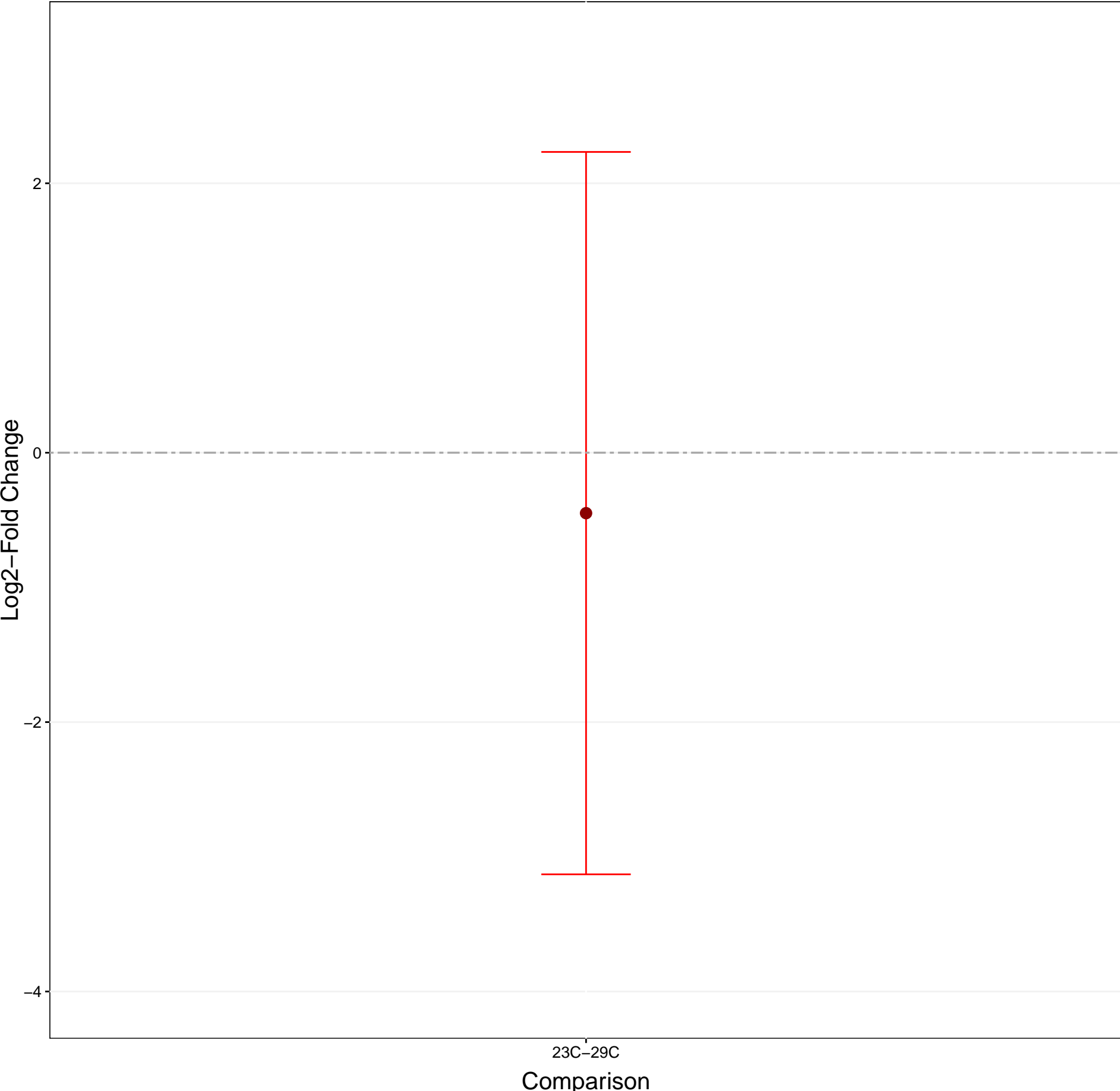
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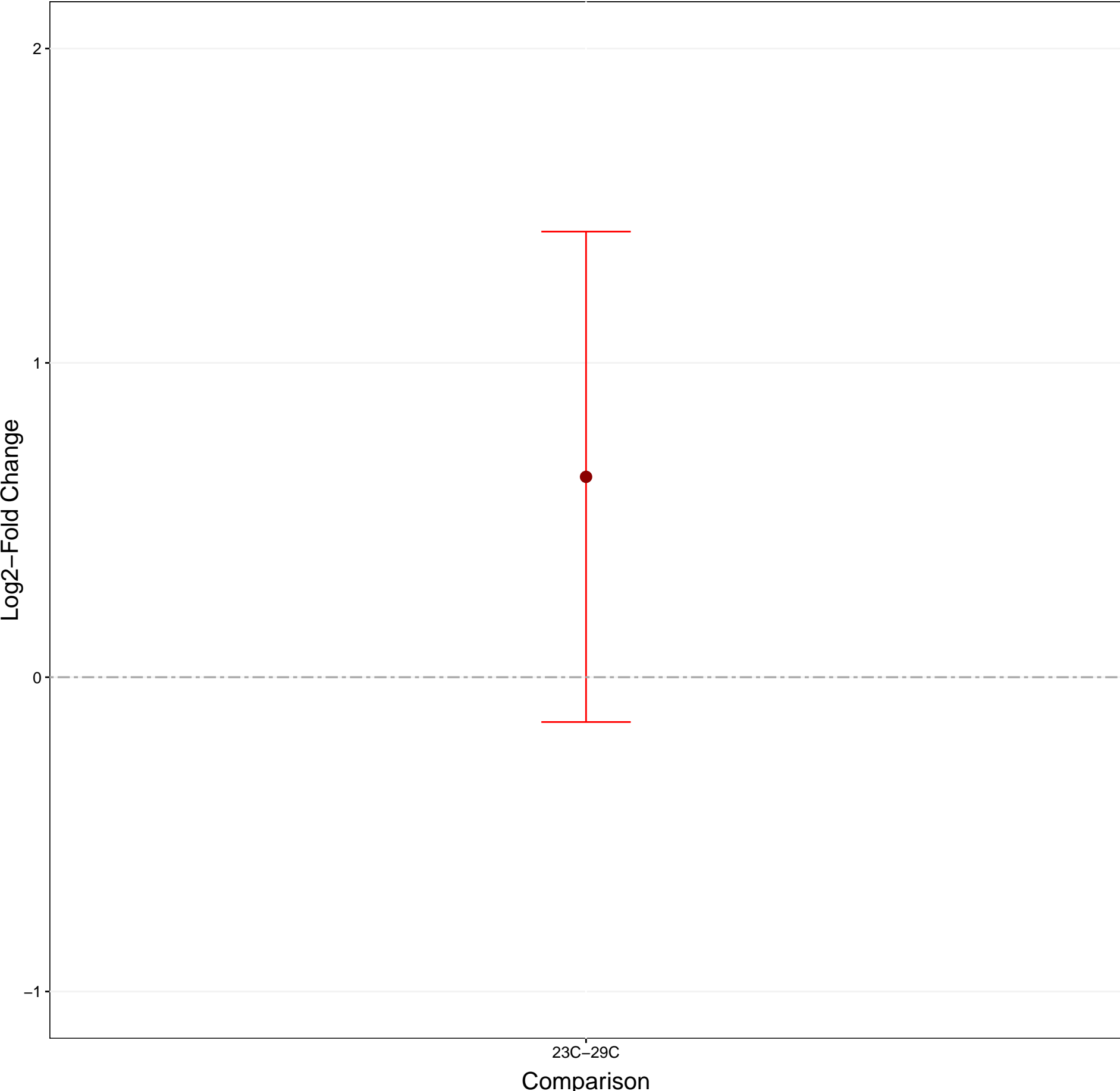
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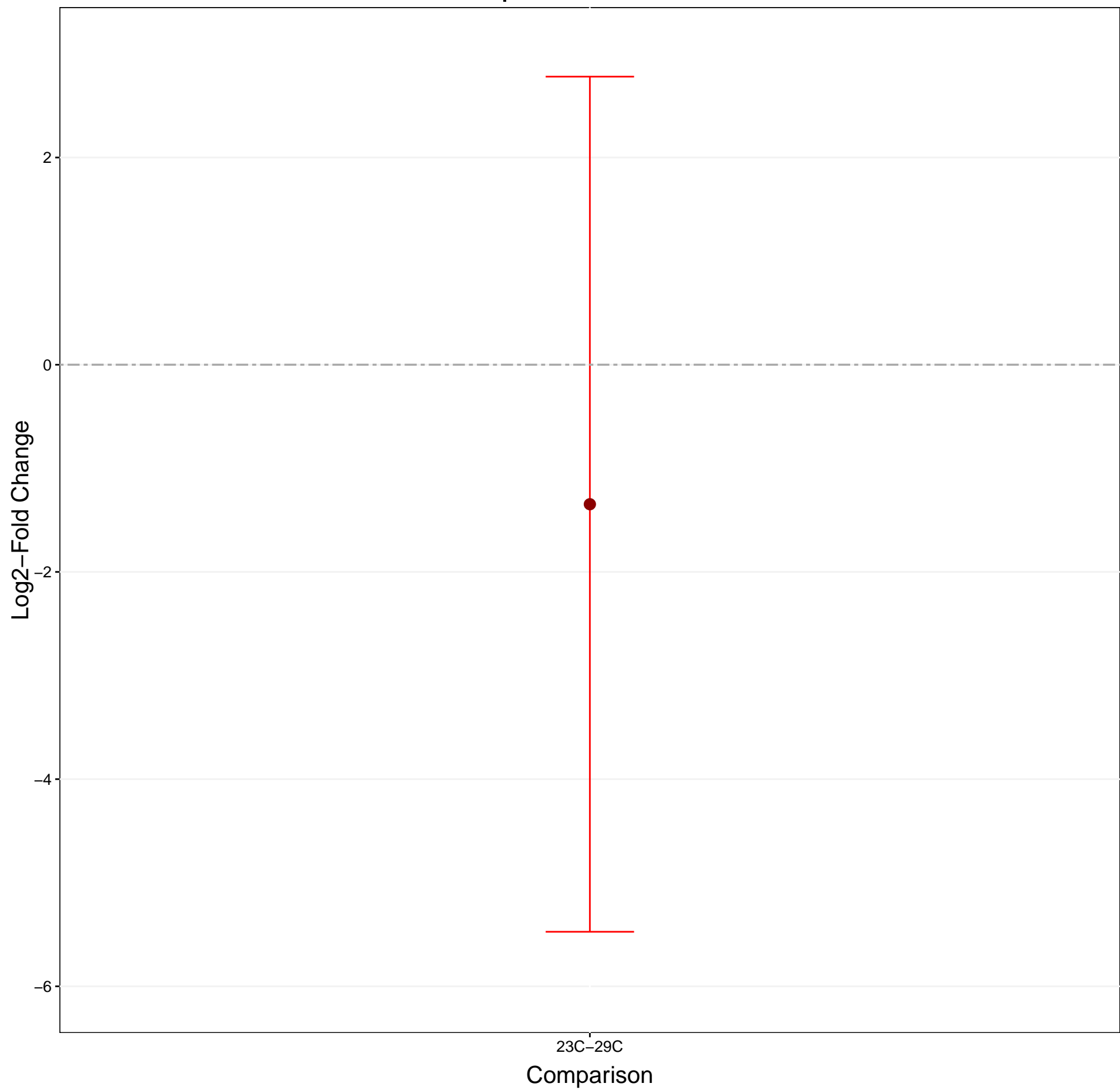
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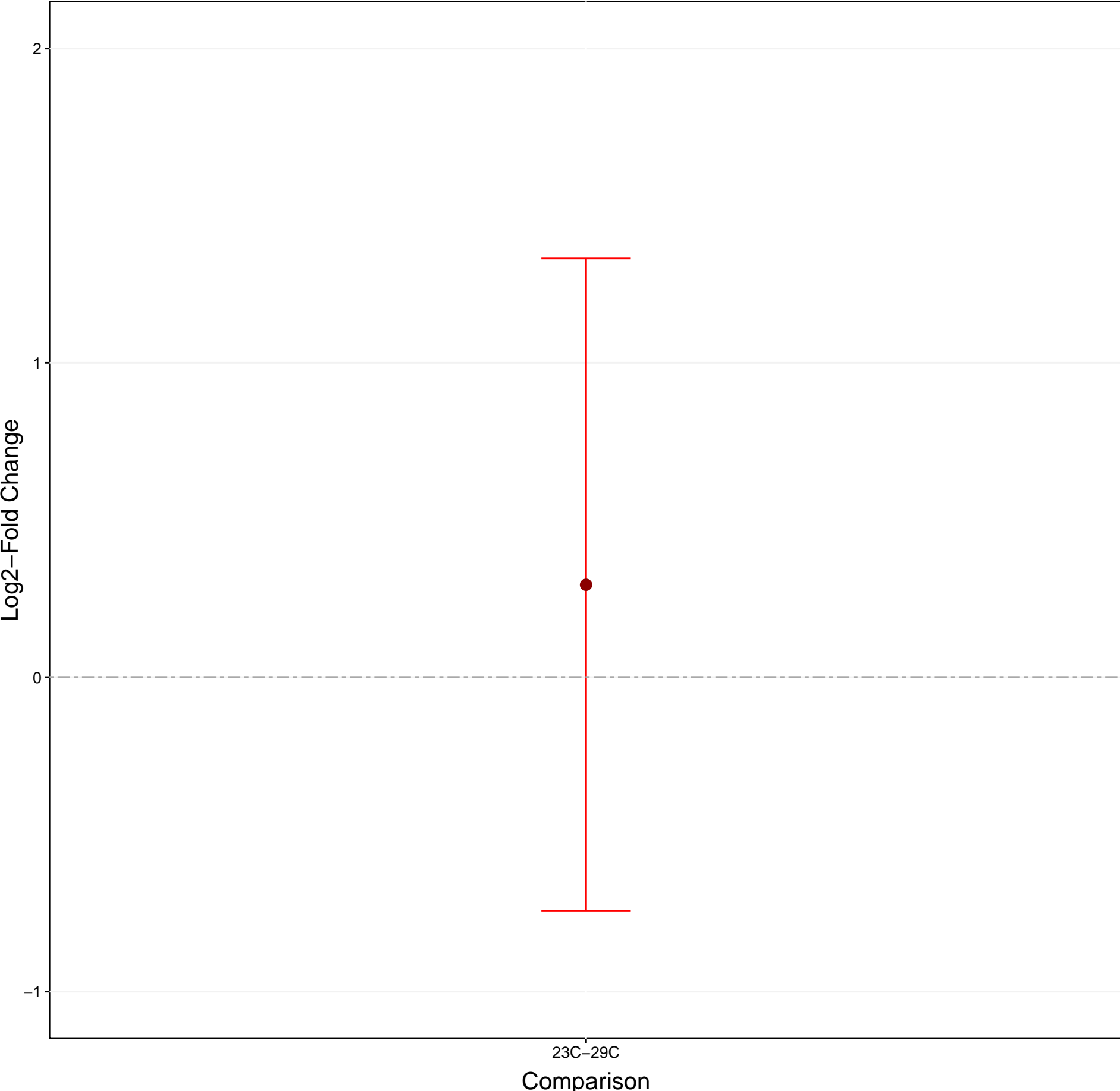
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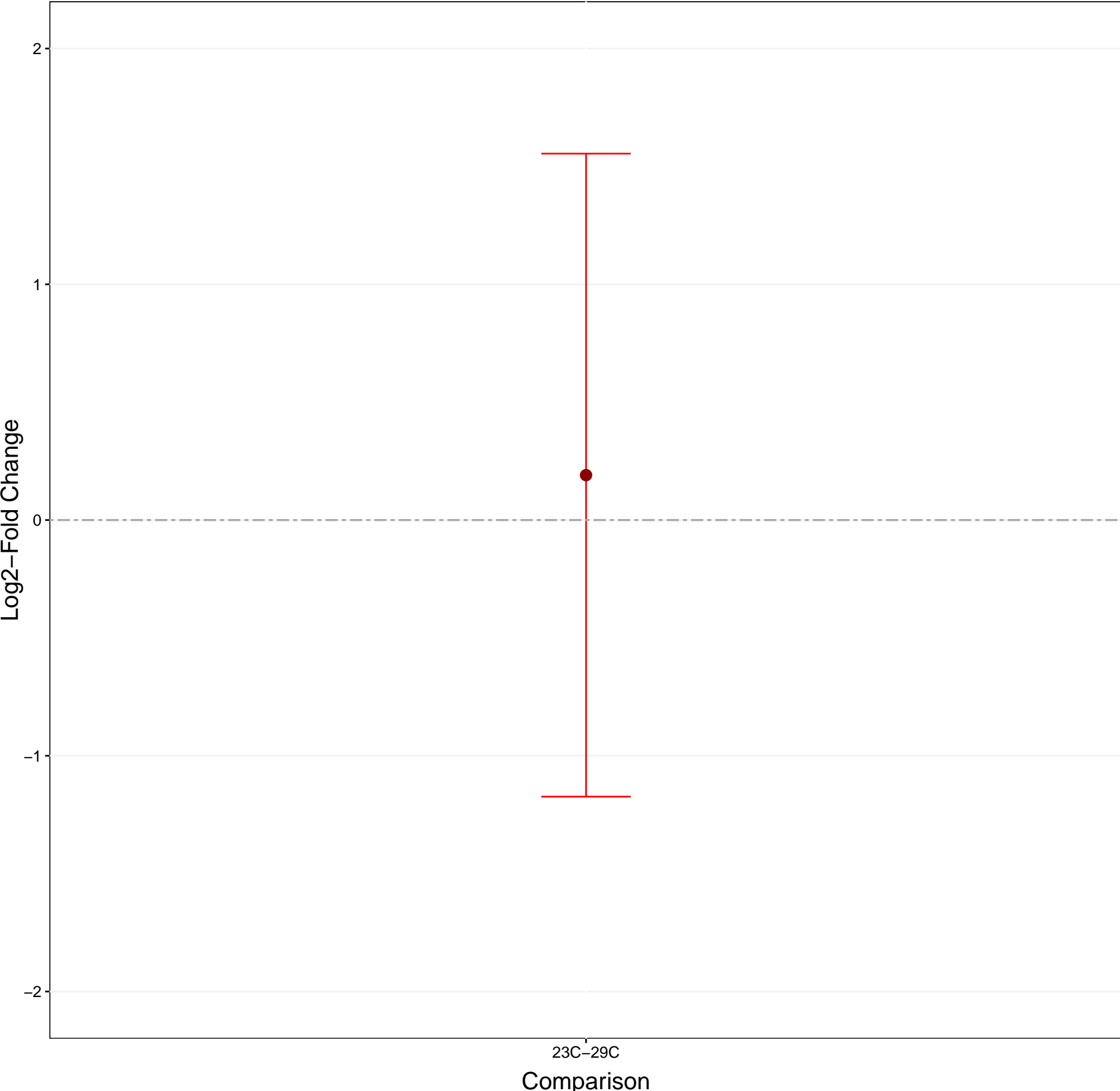
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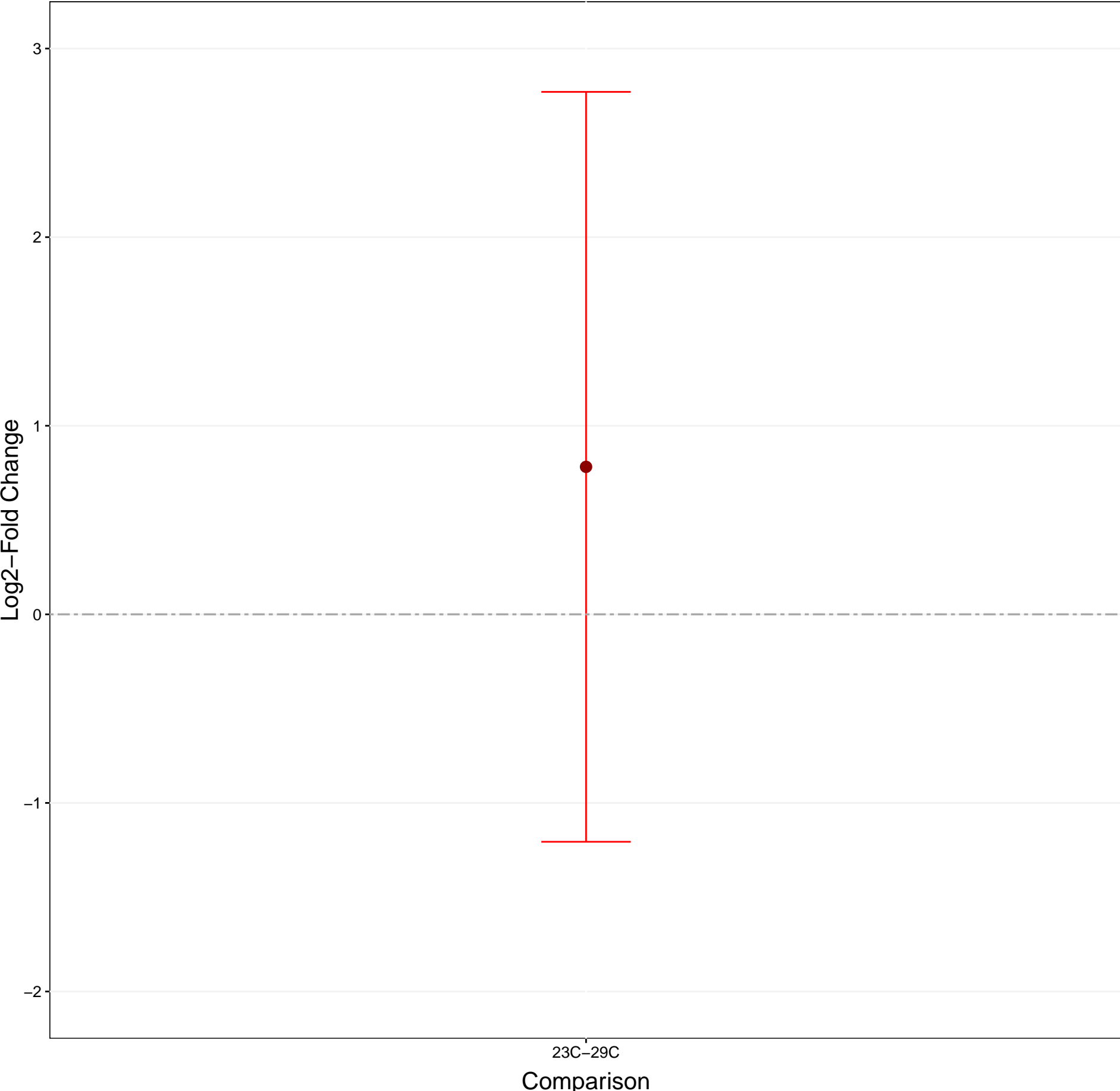
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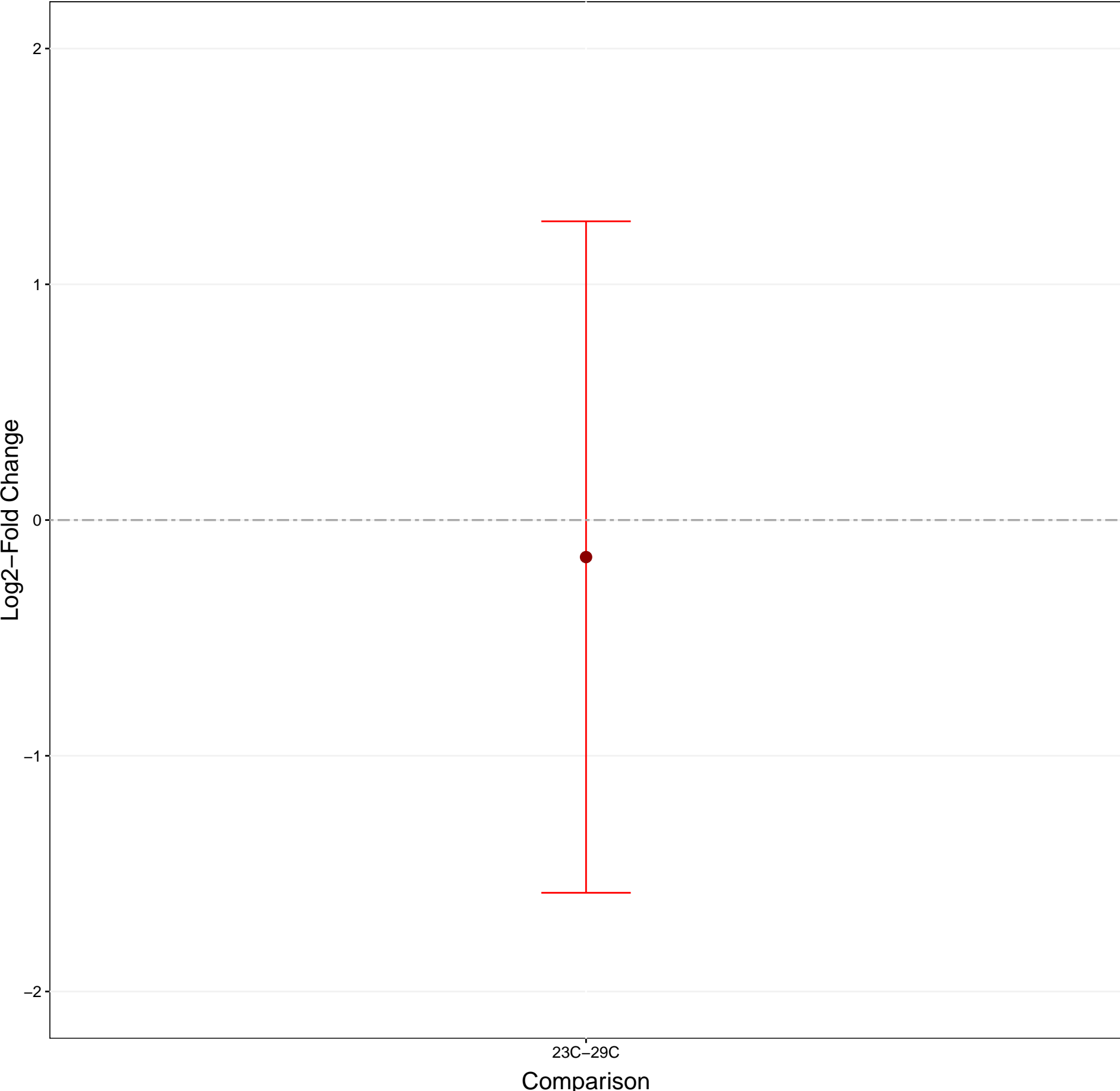
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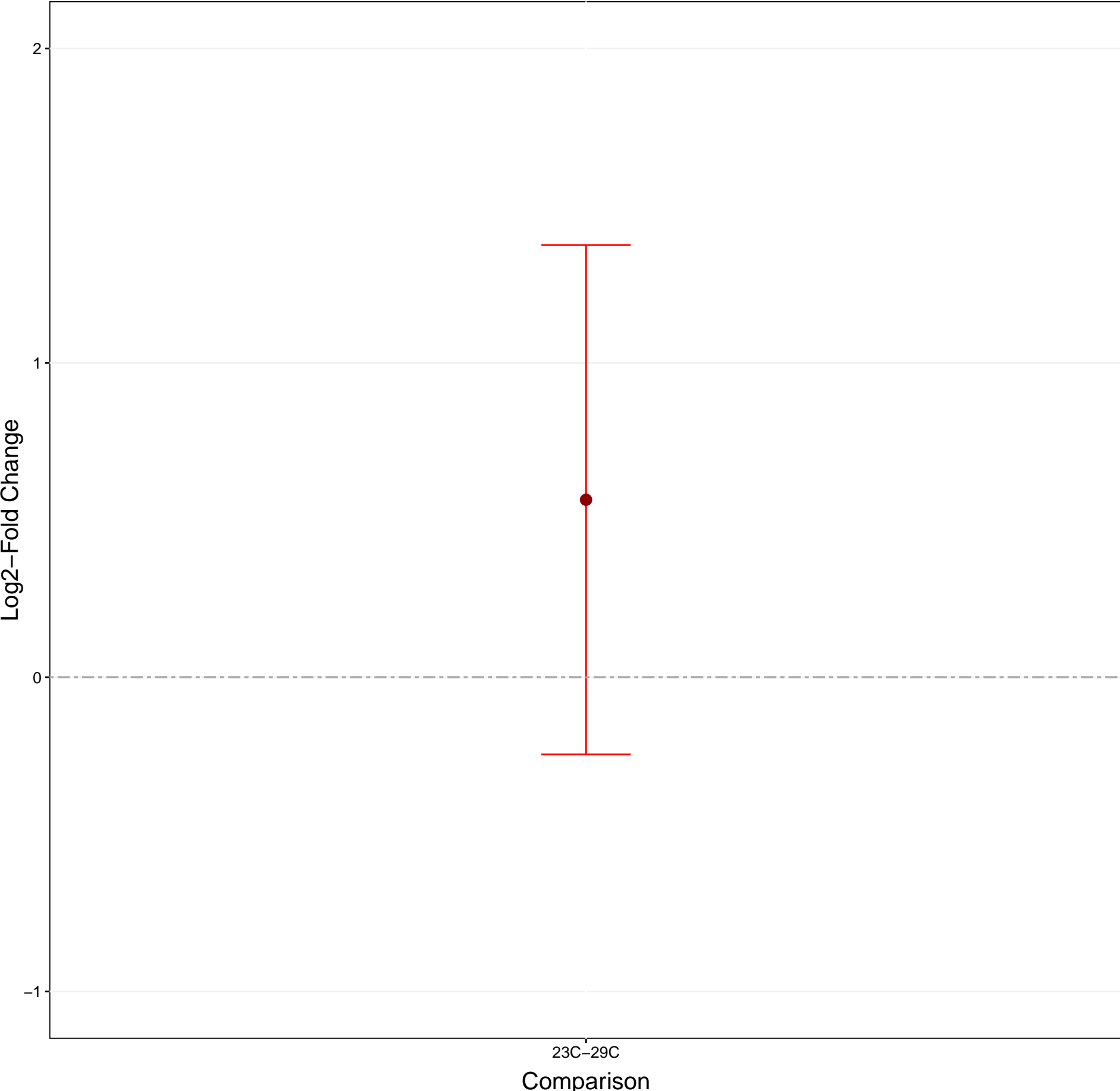


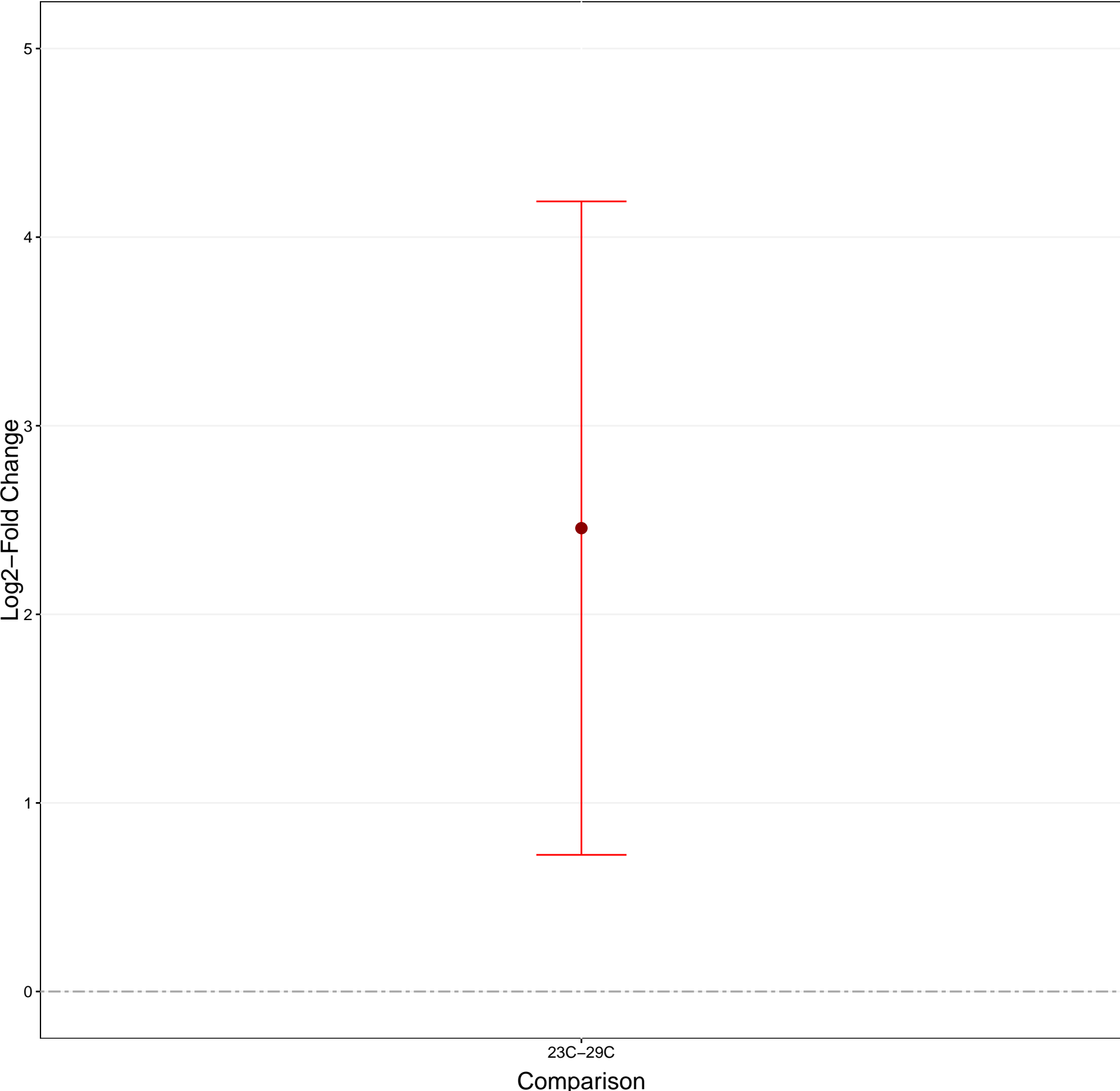
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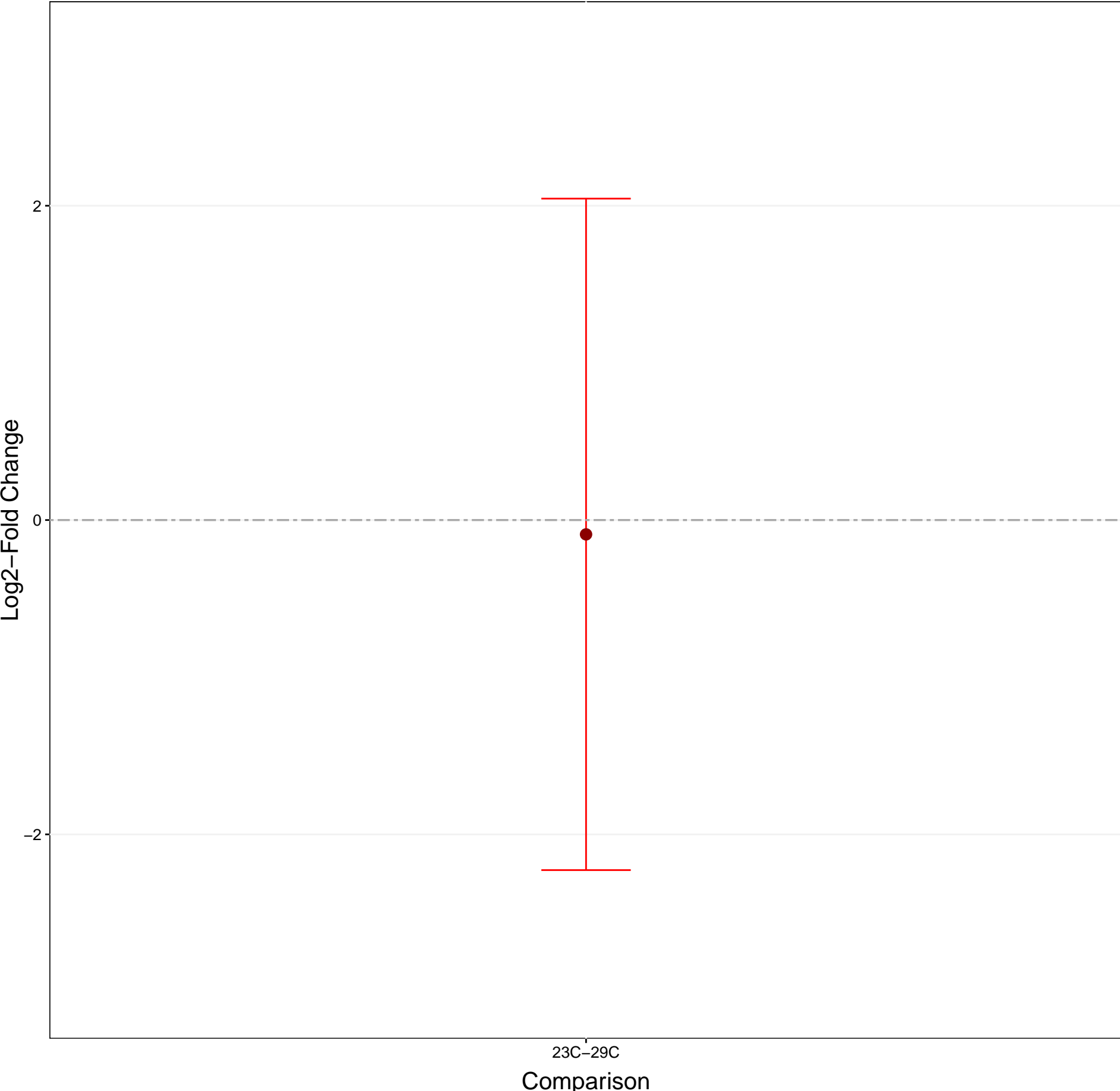
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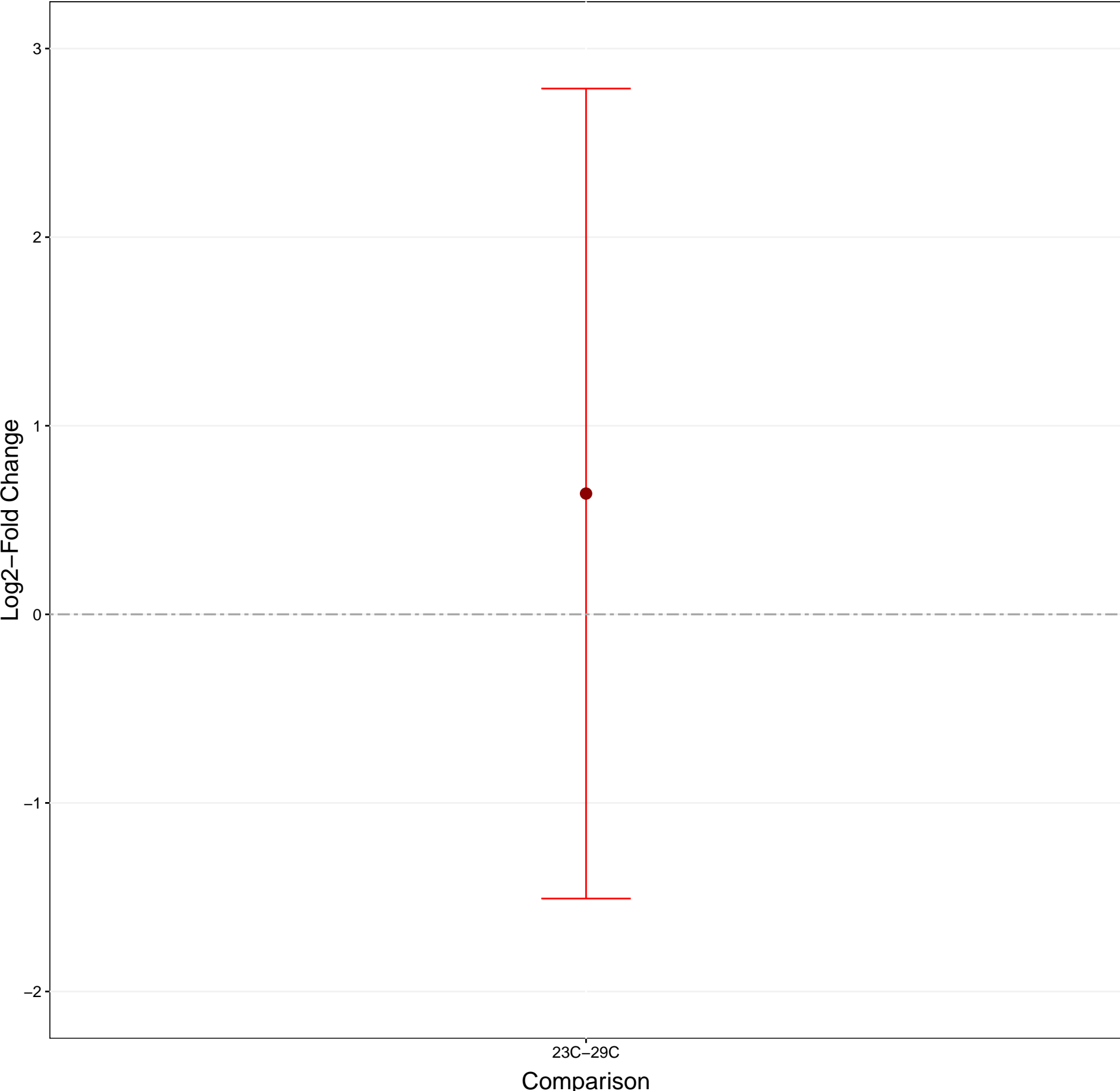




CHOYP_LOC100366451.1.1|m.10500



CHOYP_LOC100366488.1.1|m.56518



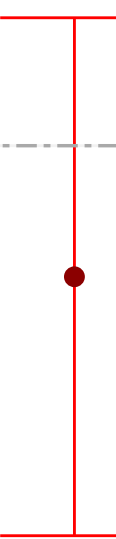
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Log2-Fold Change

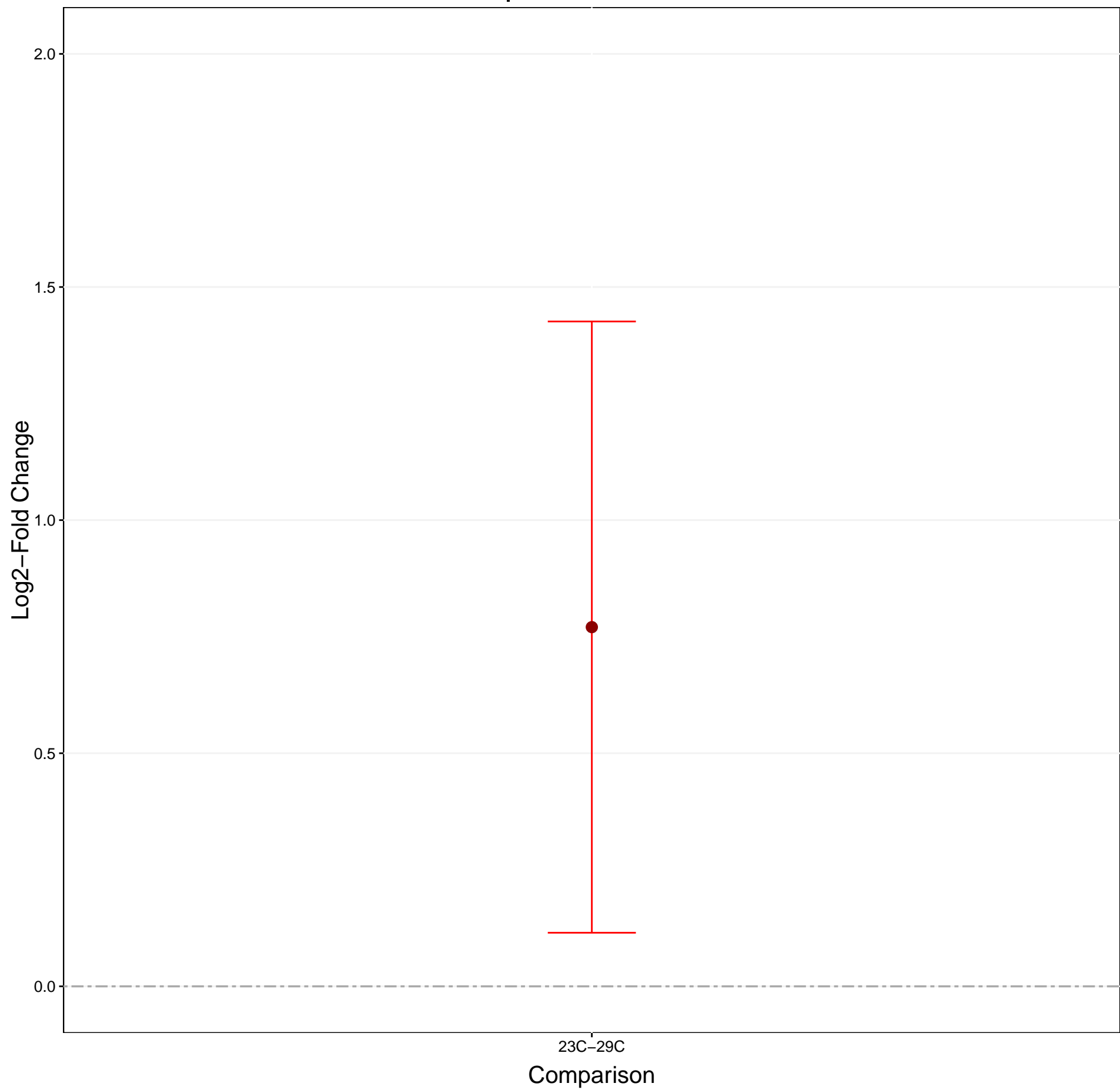
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0.5
0.0
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-1.0

23C-29C

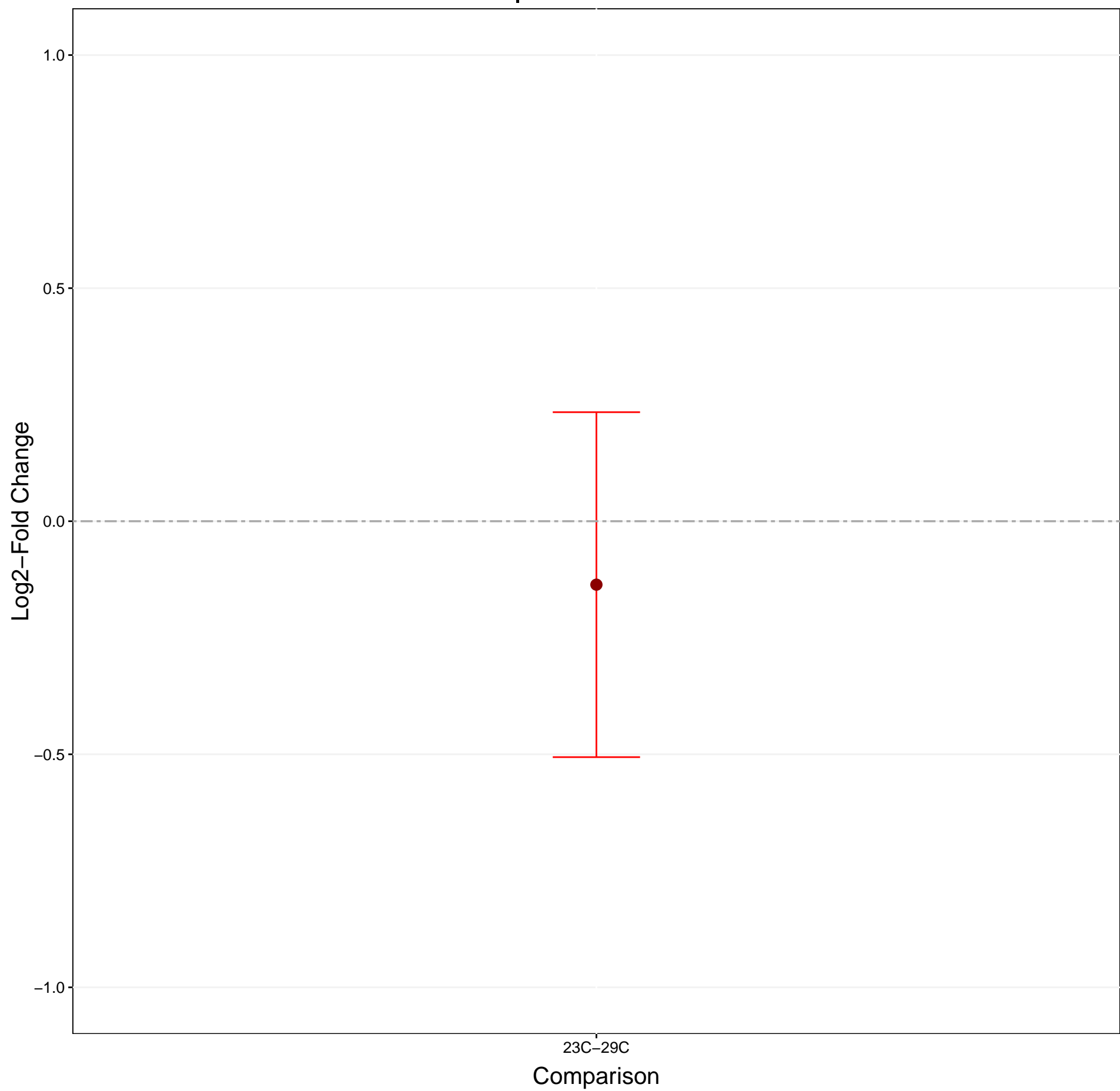
Comparison



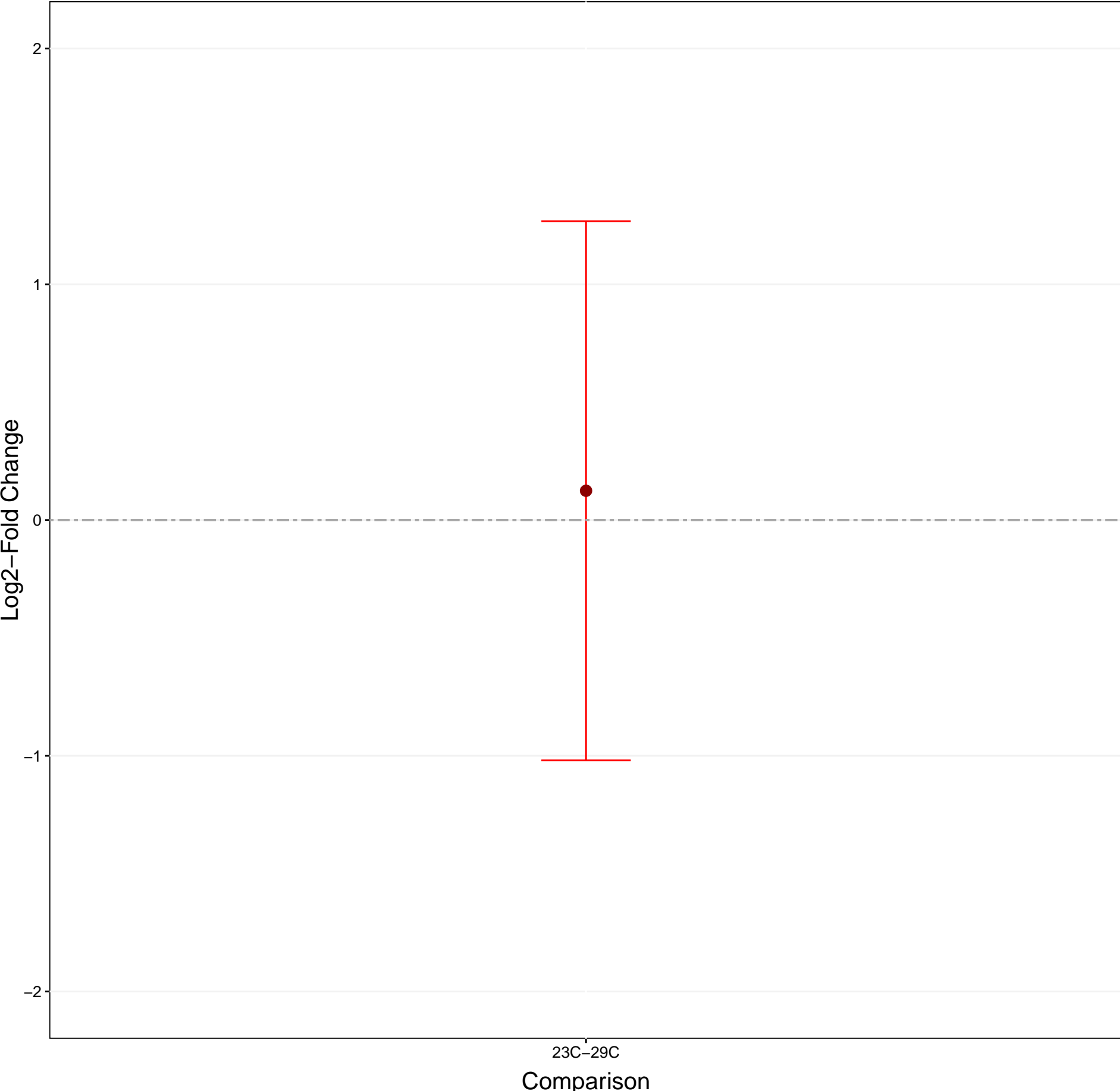
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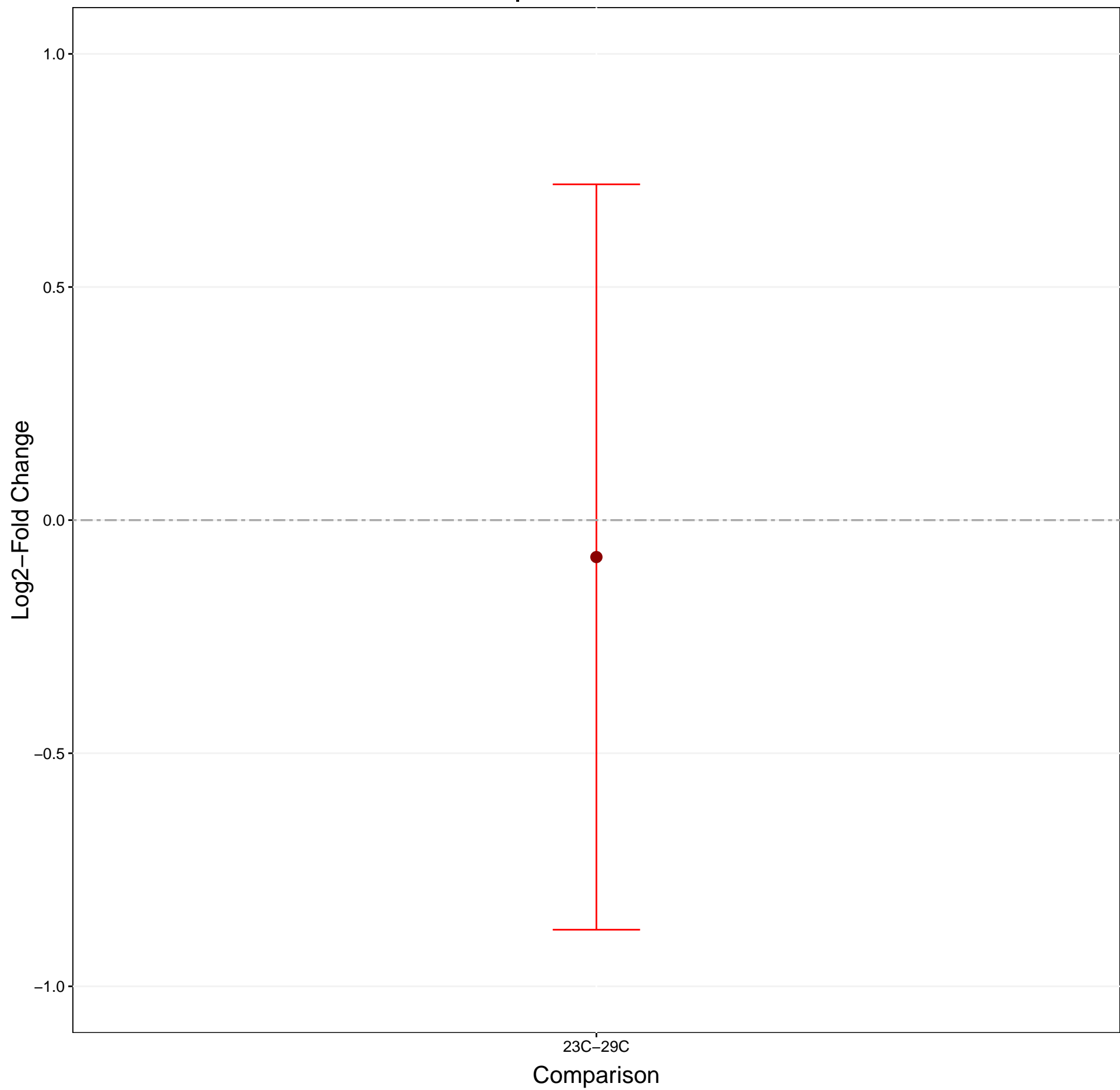
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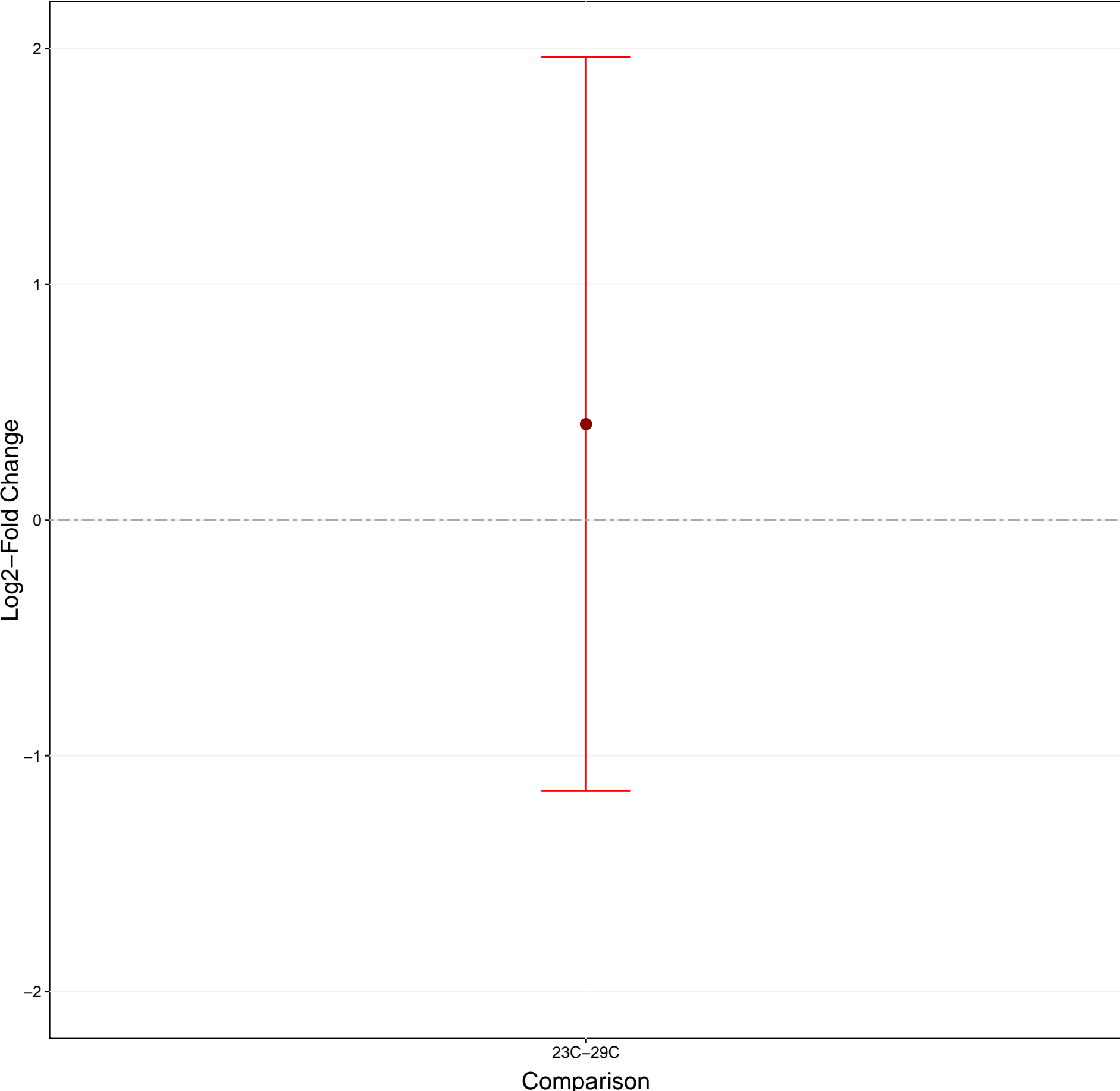
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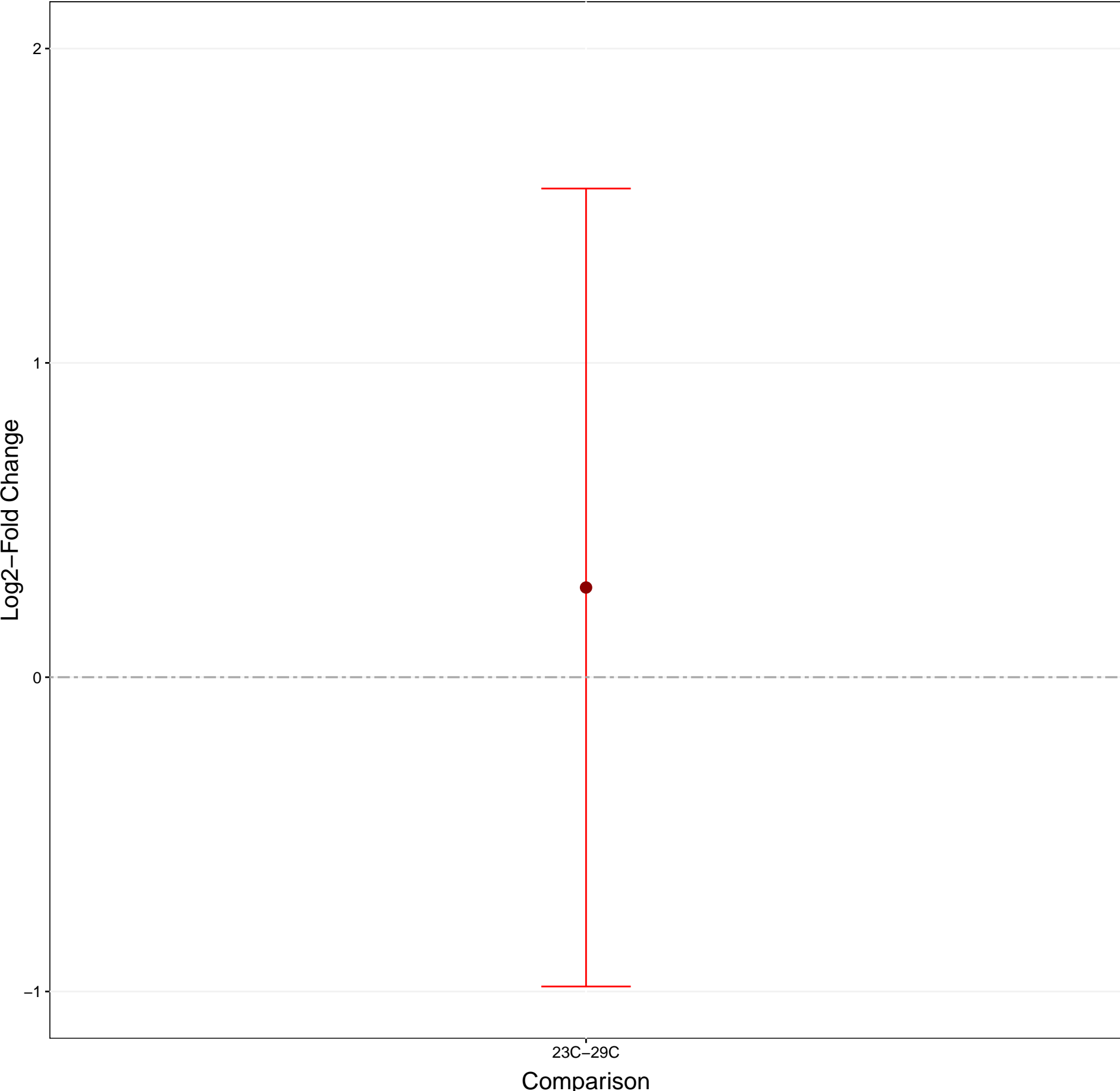
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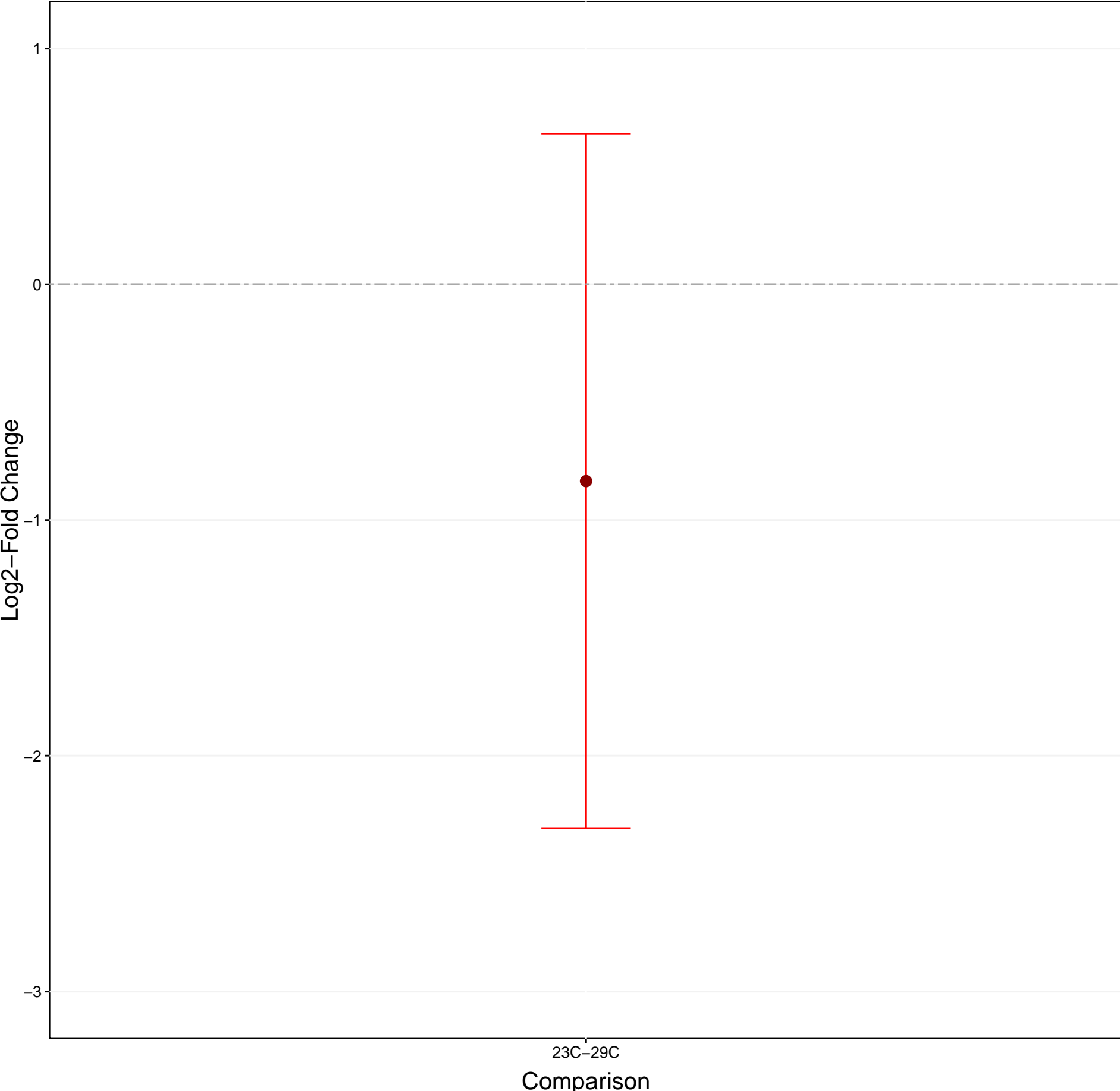
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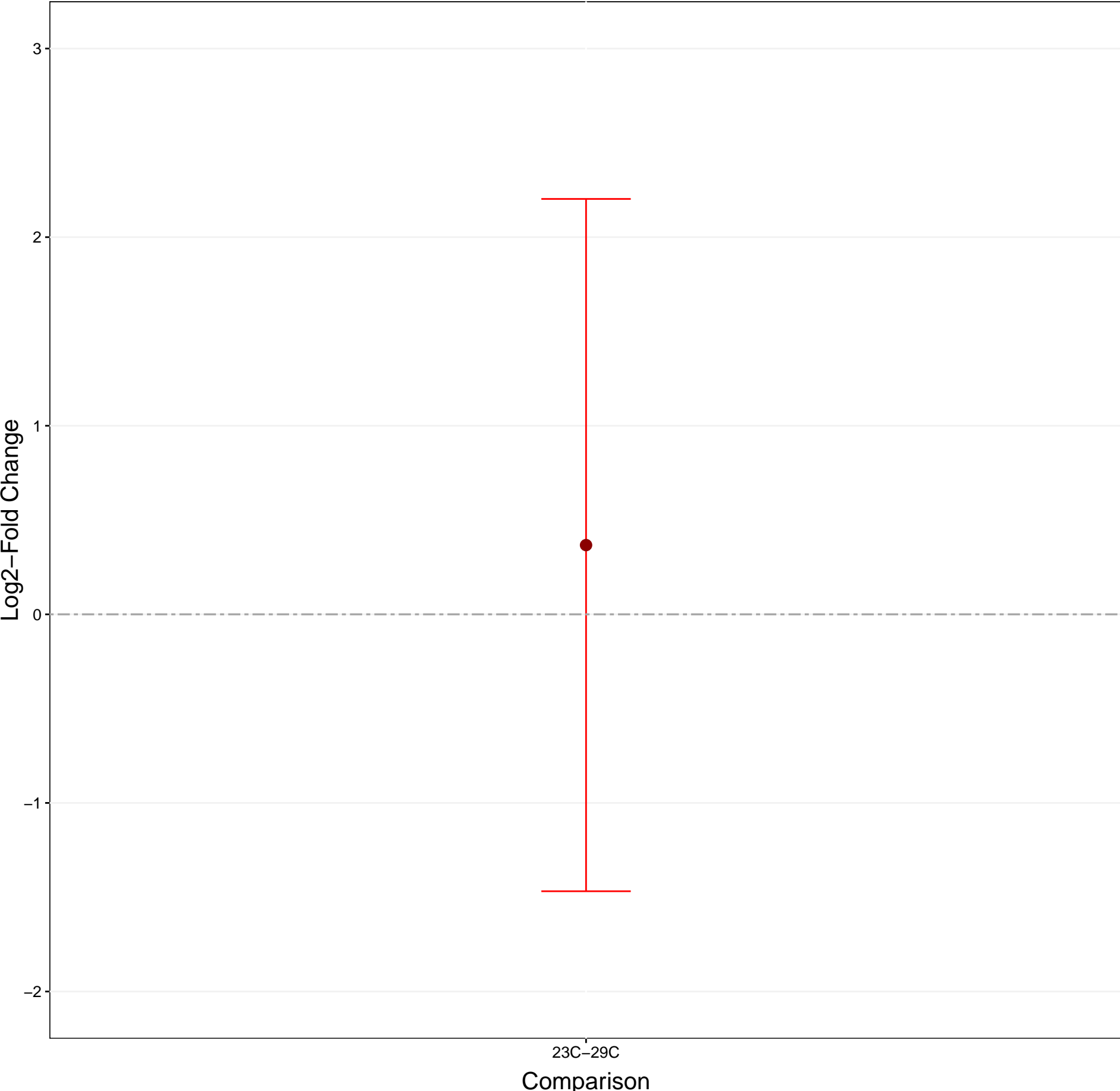


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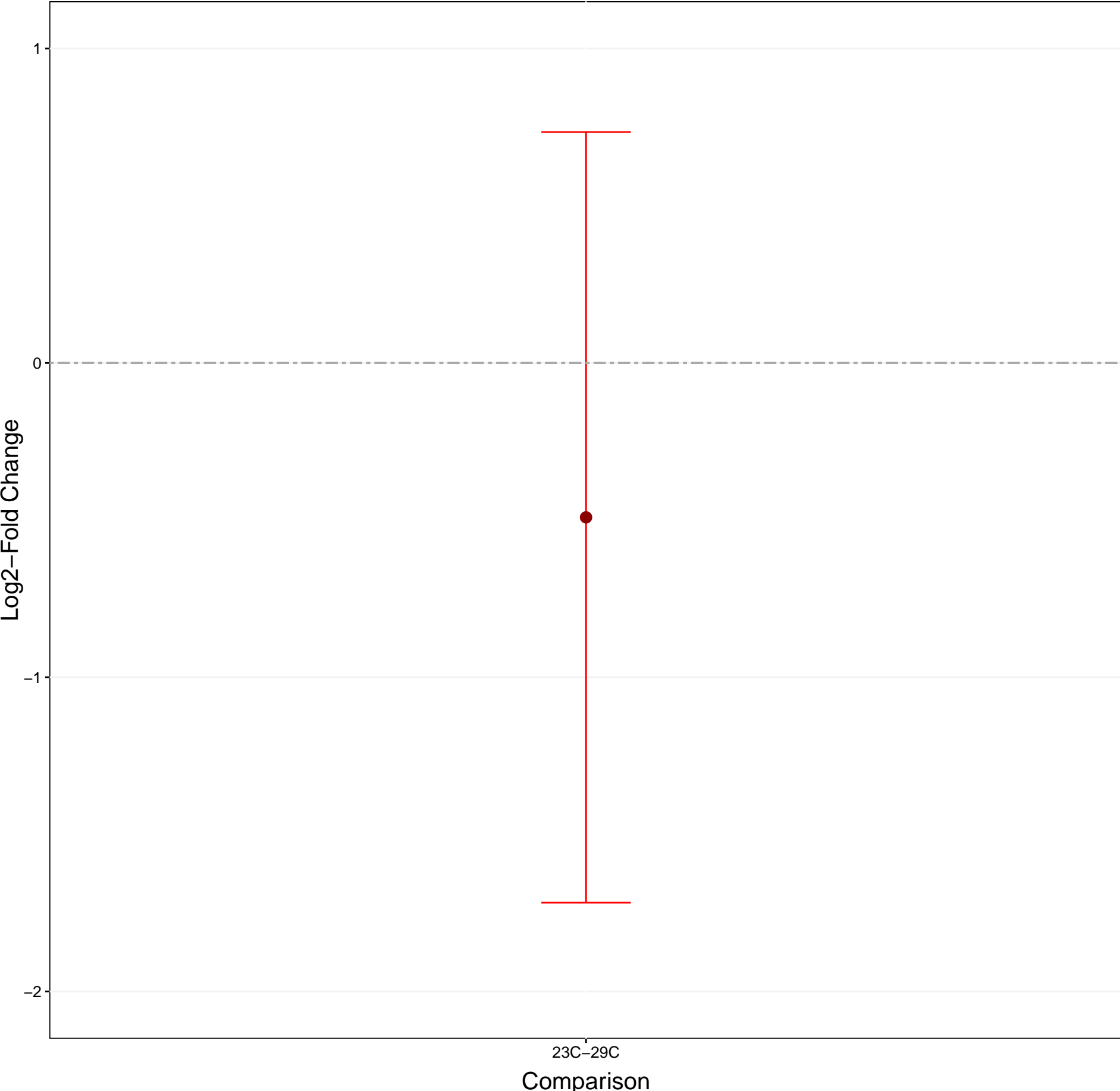


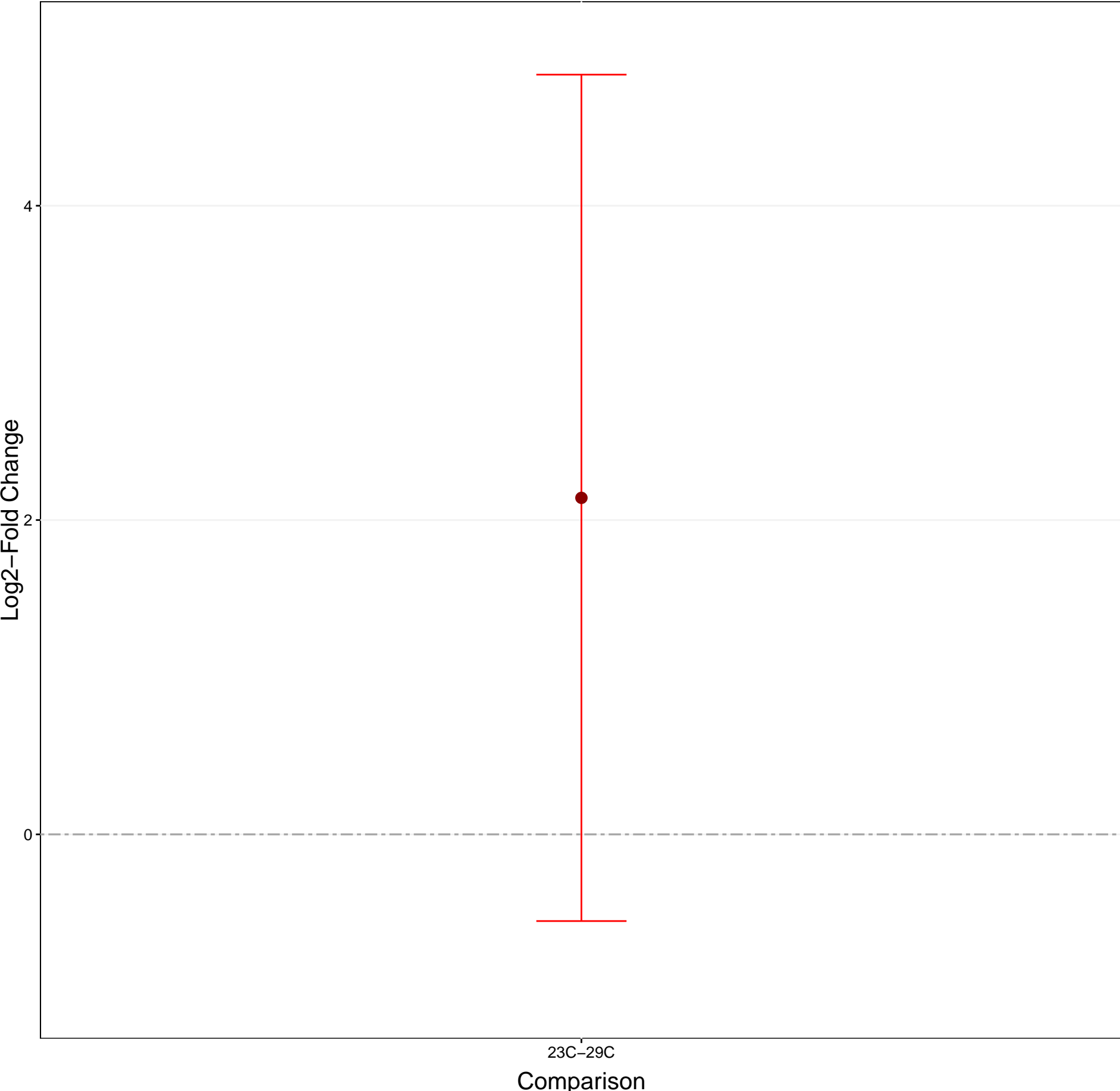
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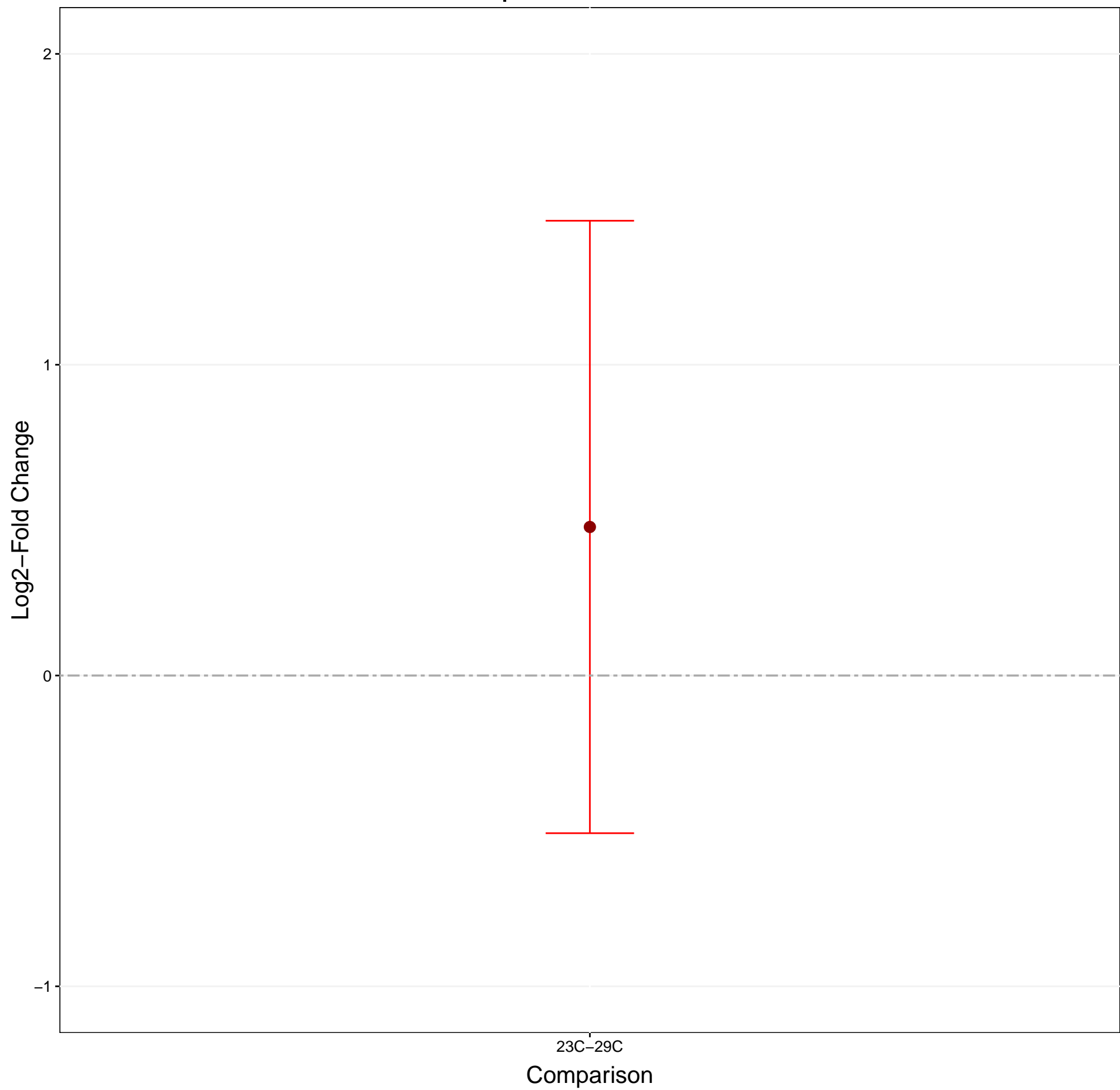


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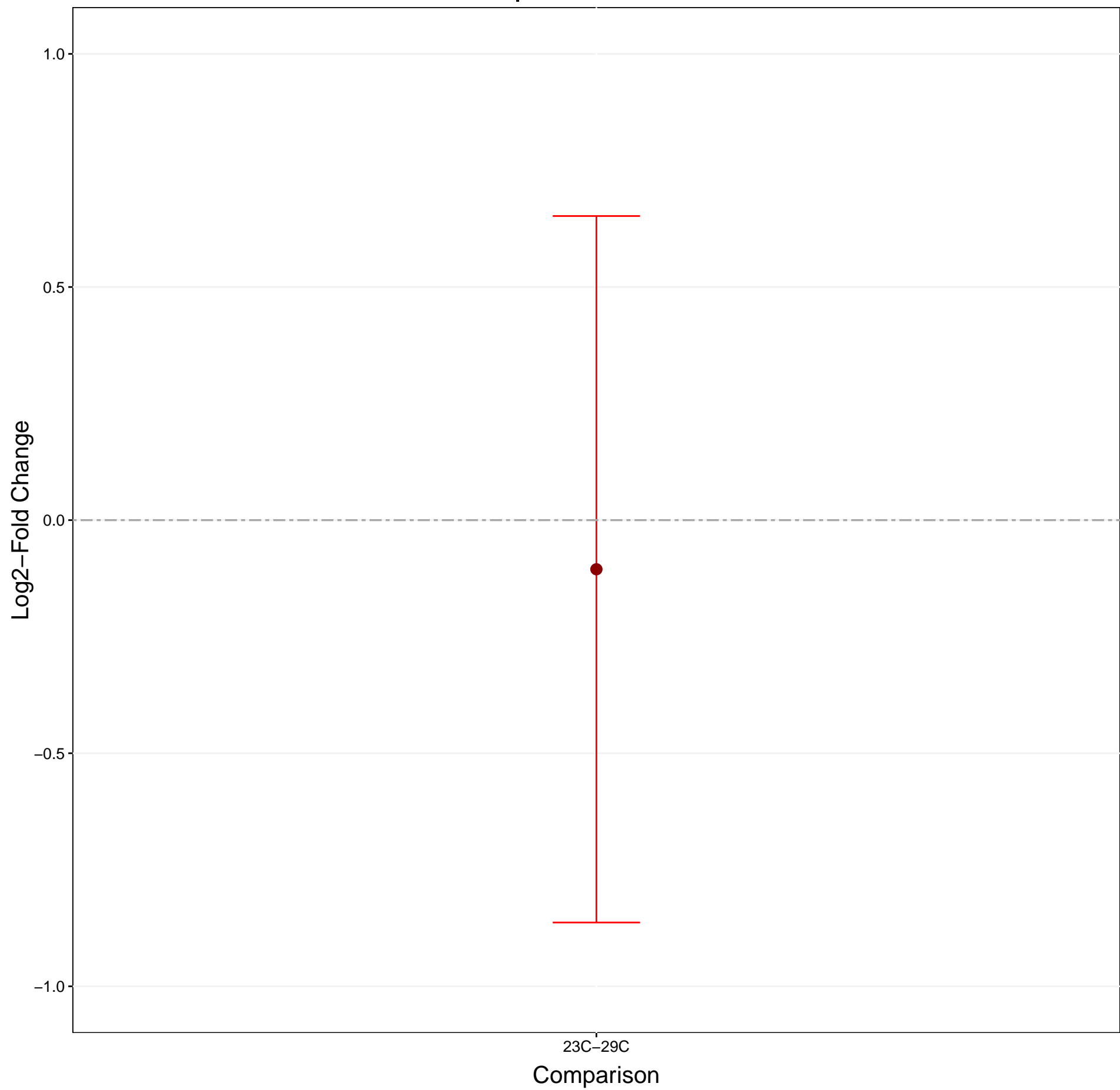


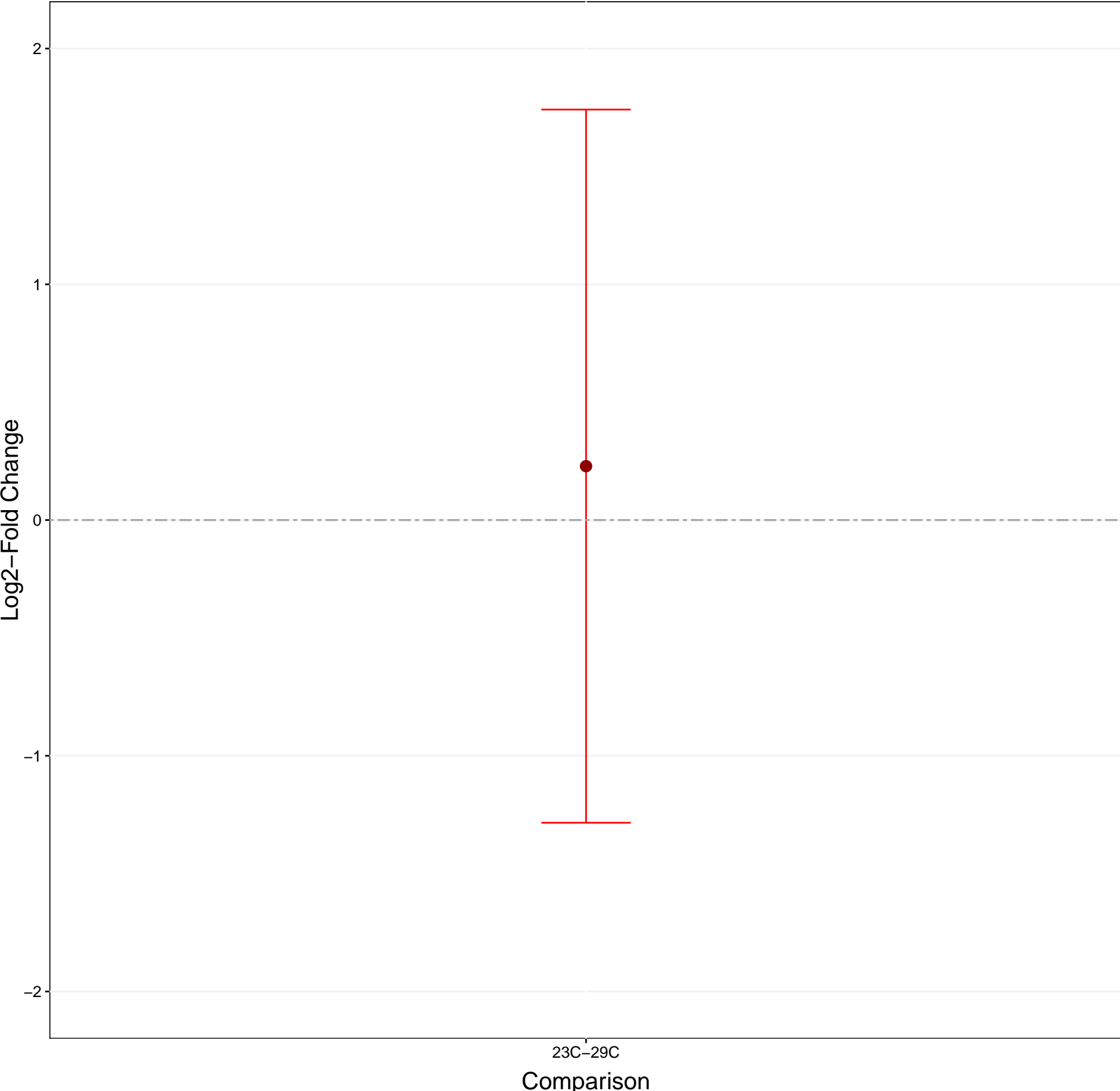


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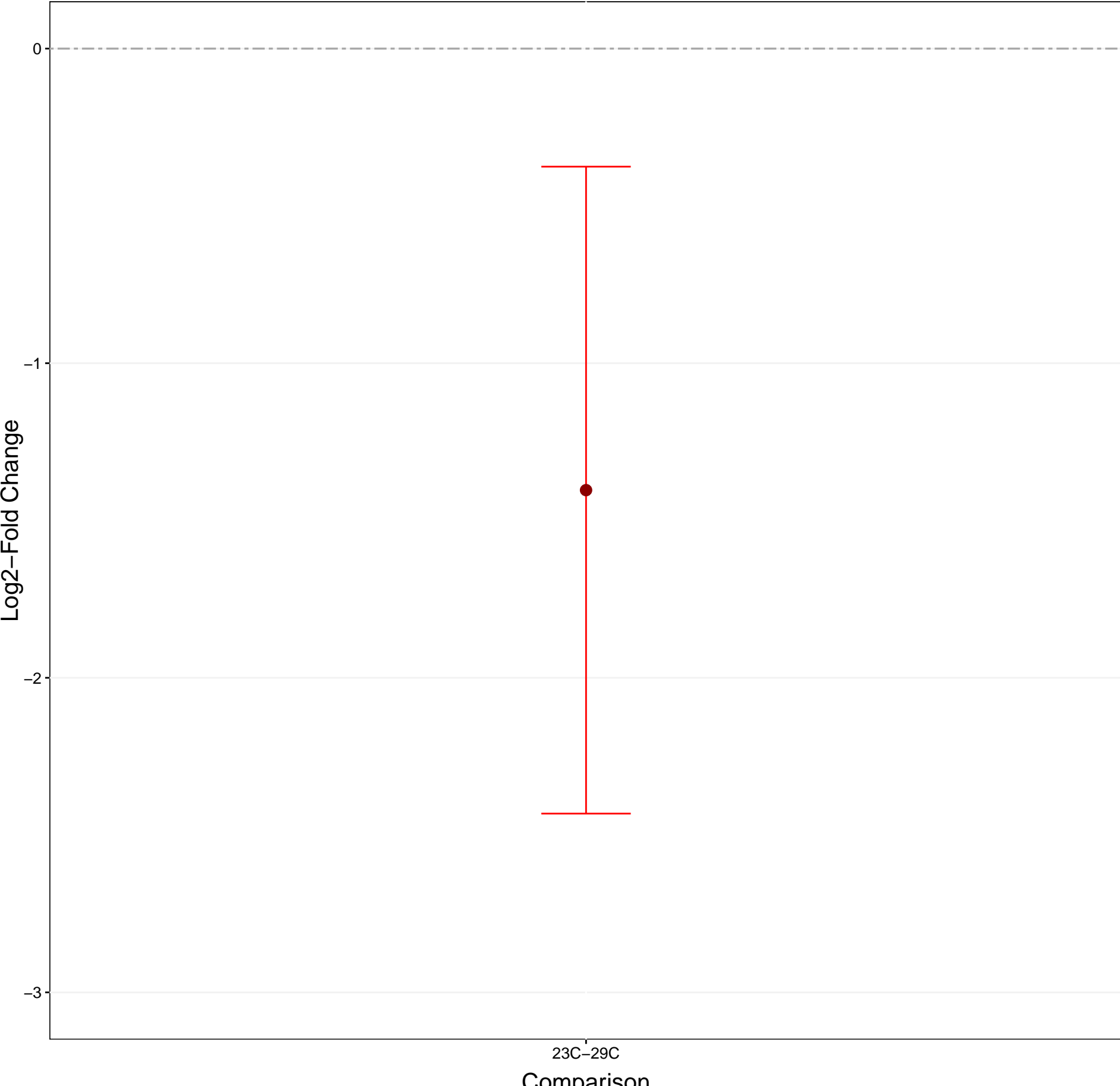


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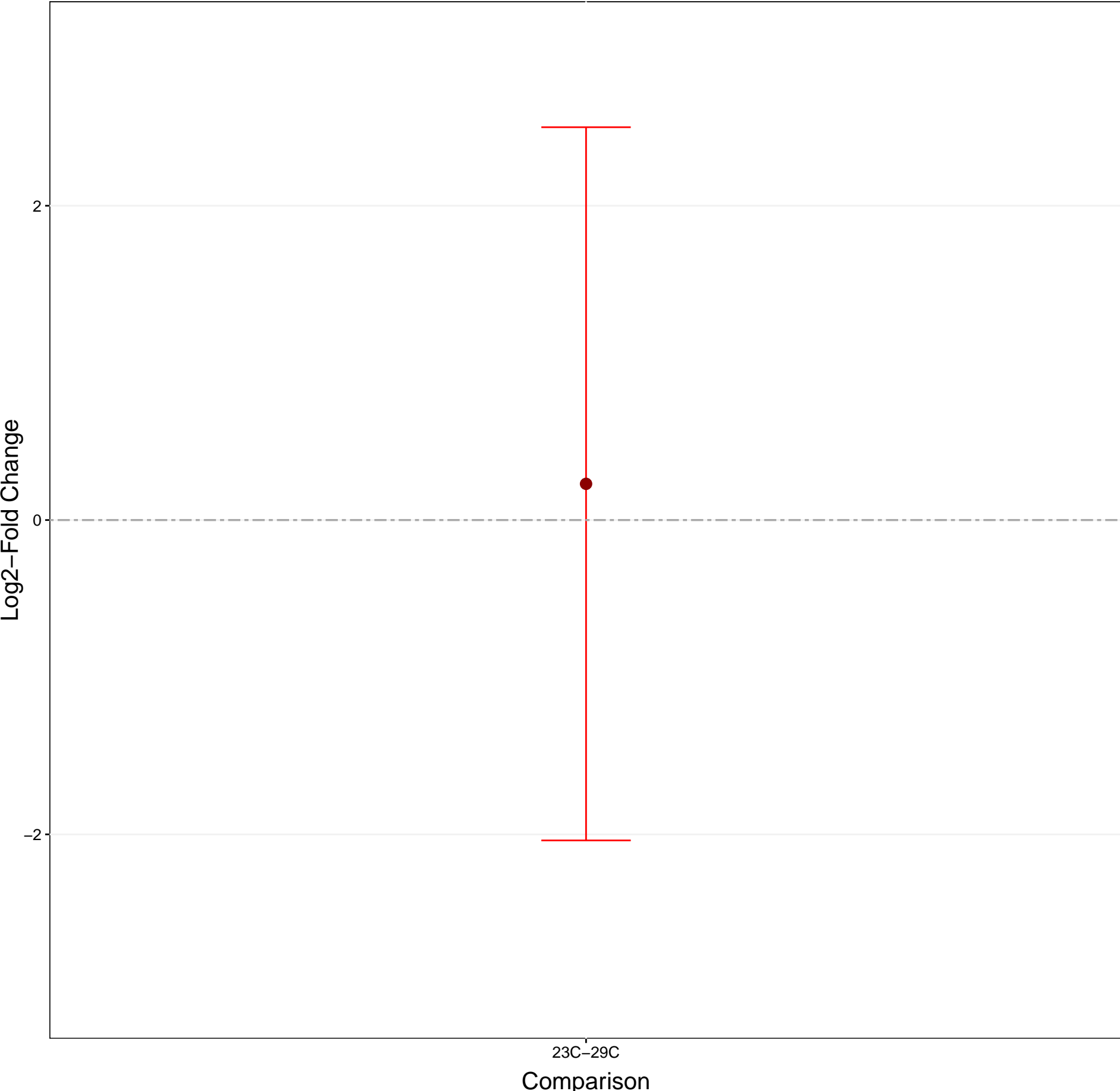




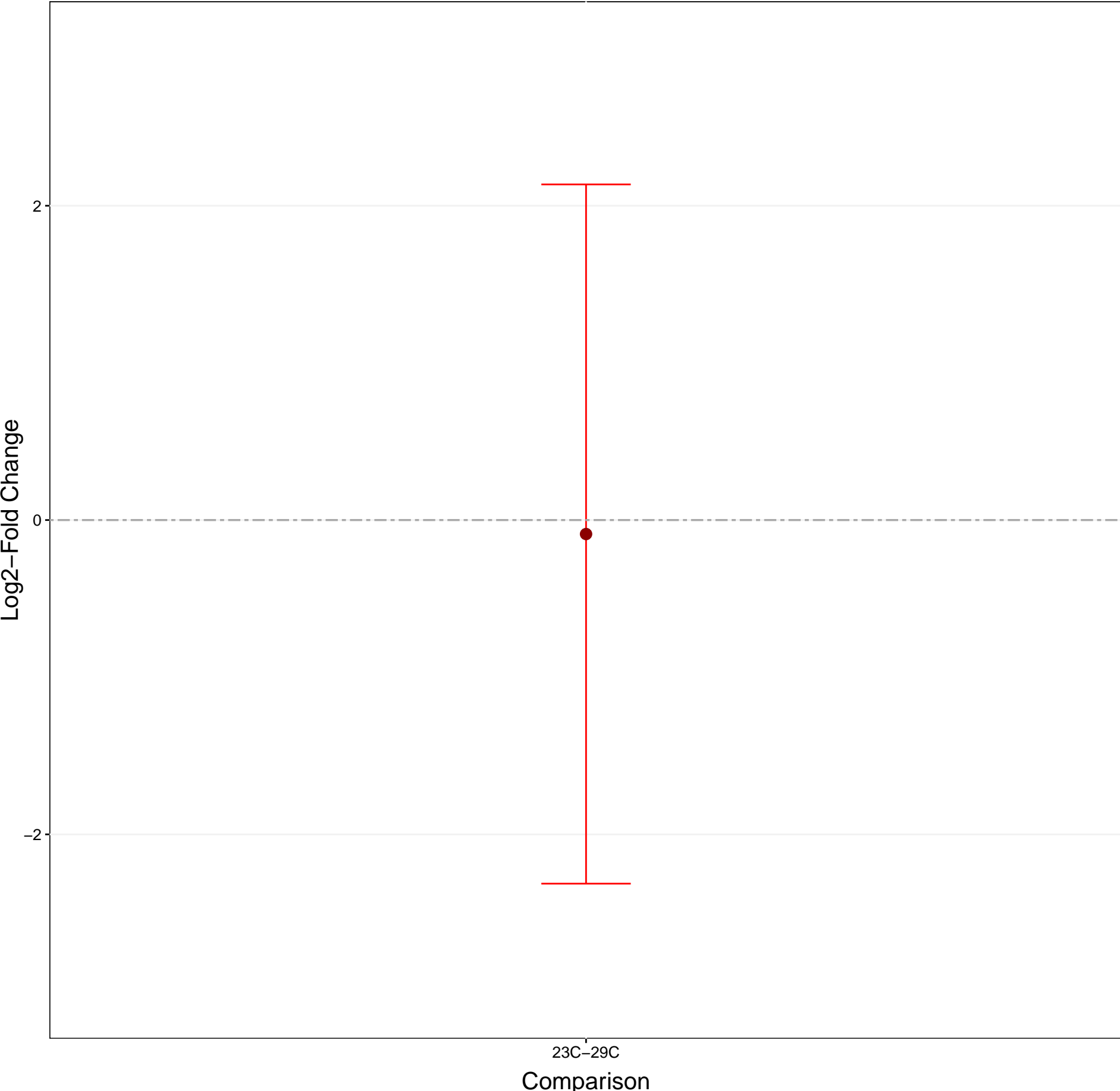
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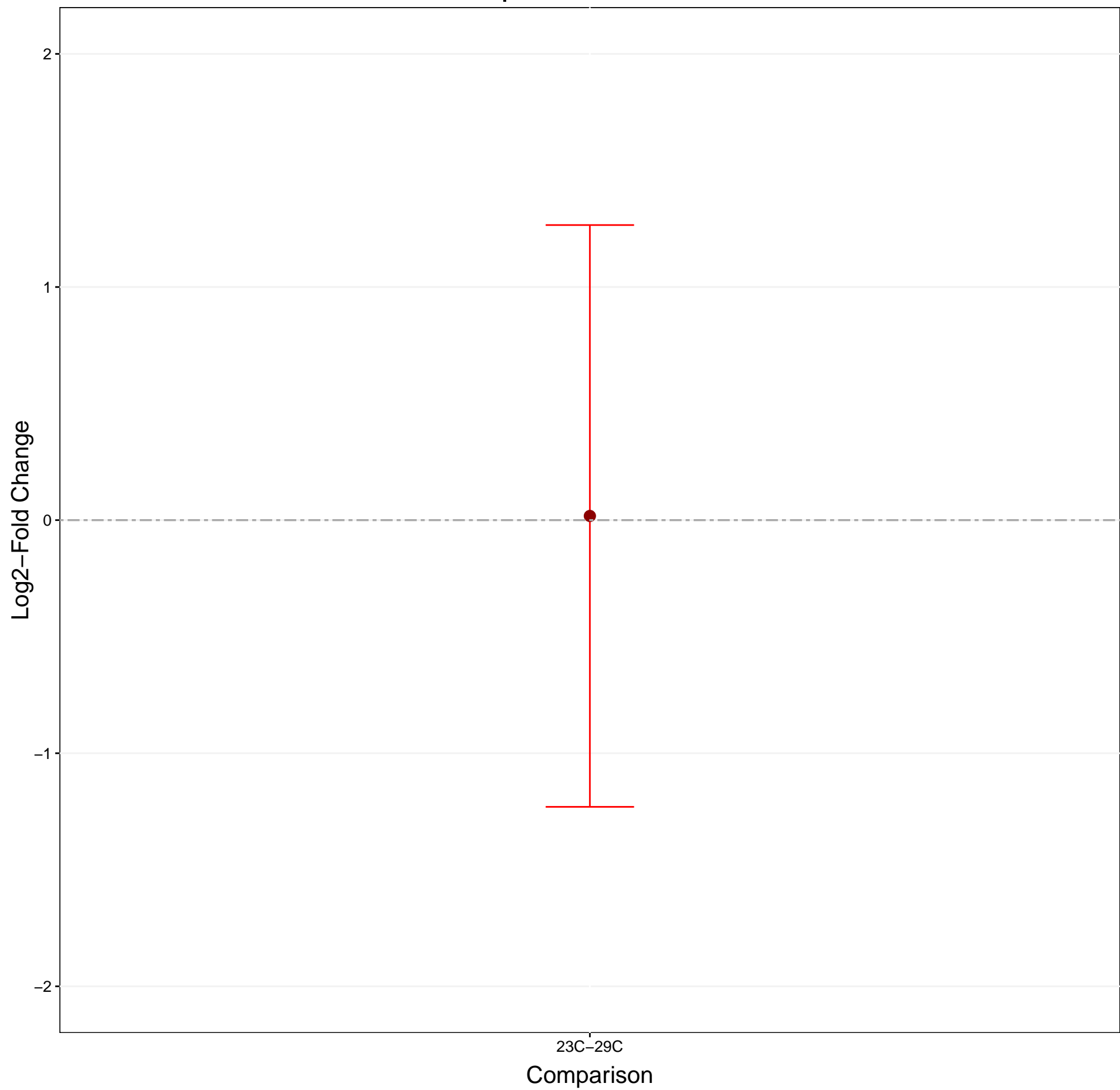
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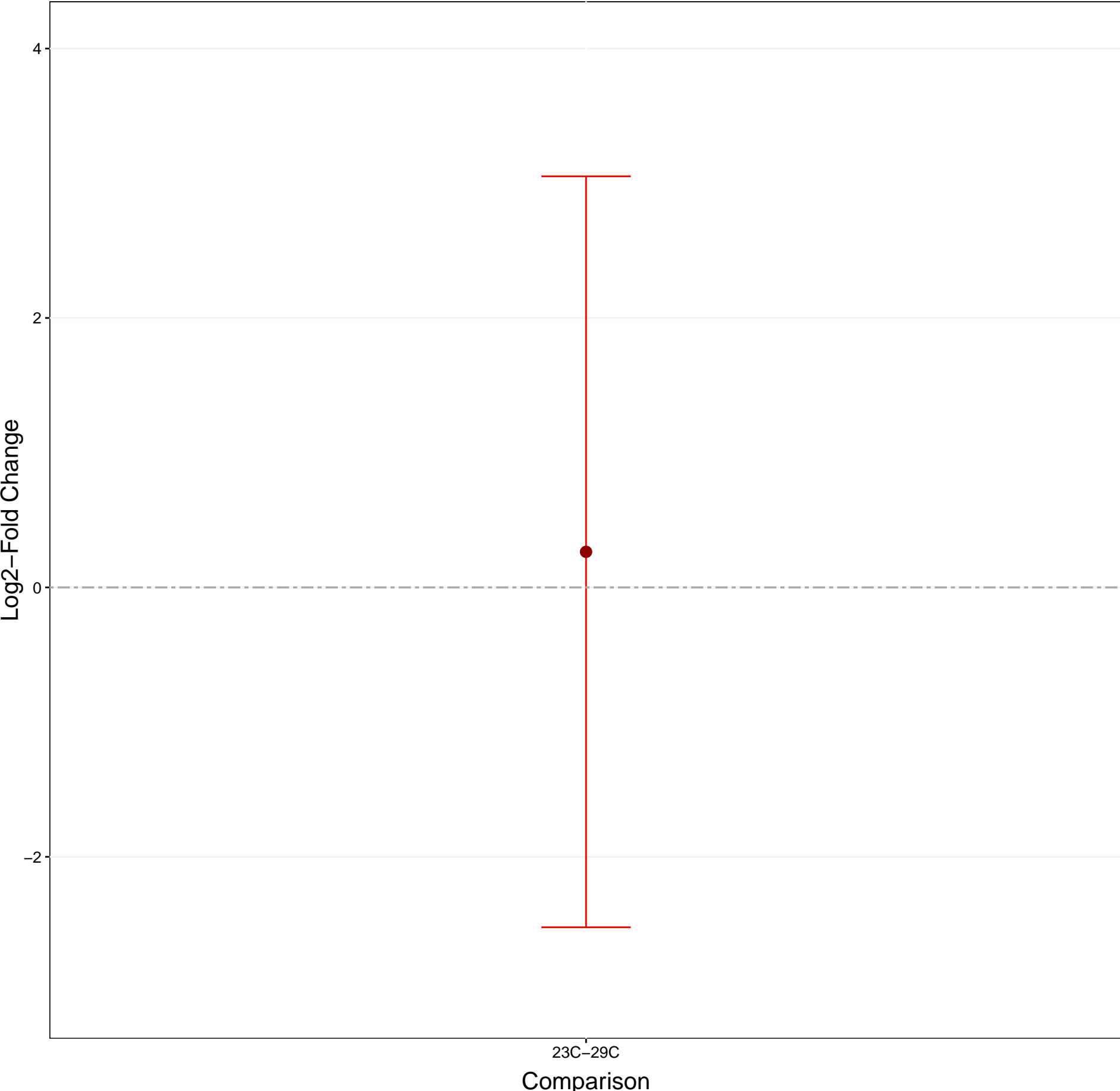
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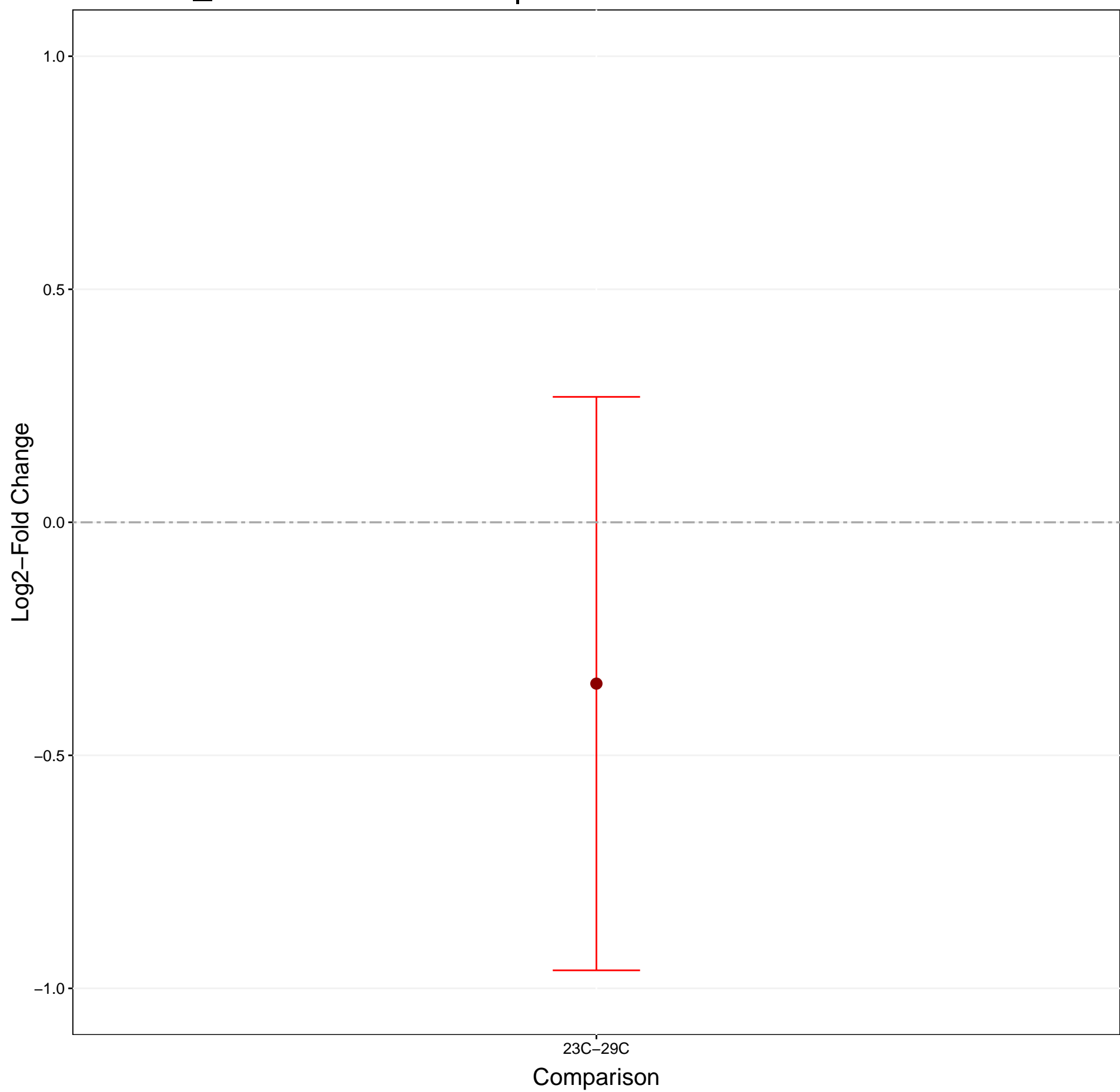
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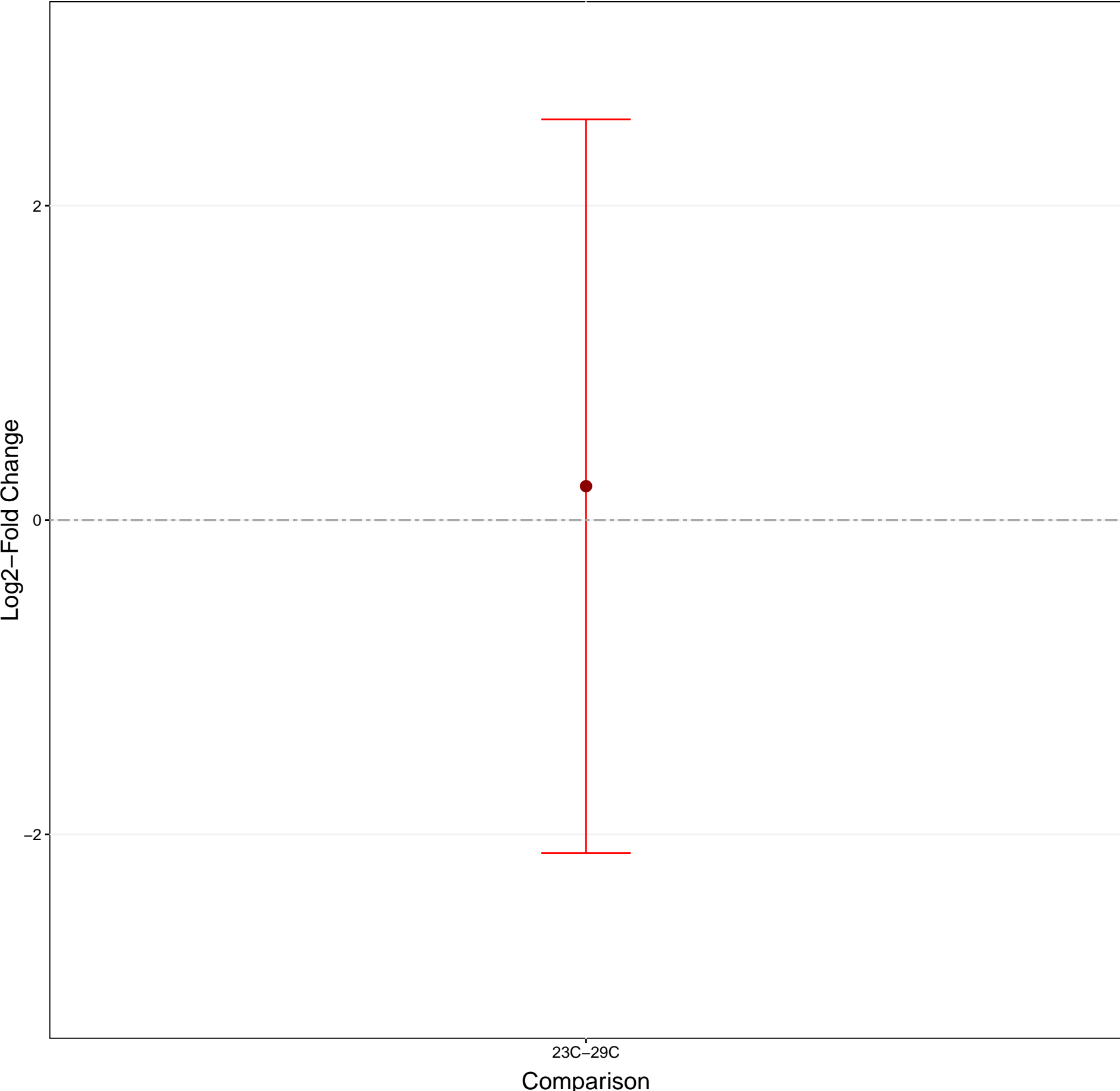
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CHOYP_LOC100367726.1.2|m.47322



CHOYP_LOC100367769.1.2|m.27169



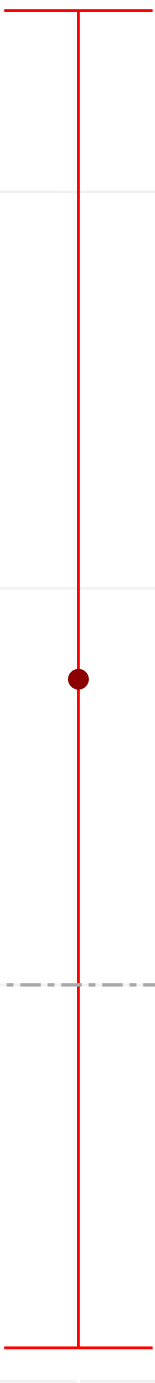
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Log2-Fold Change

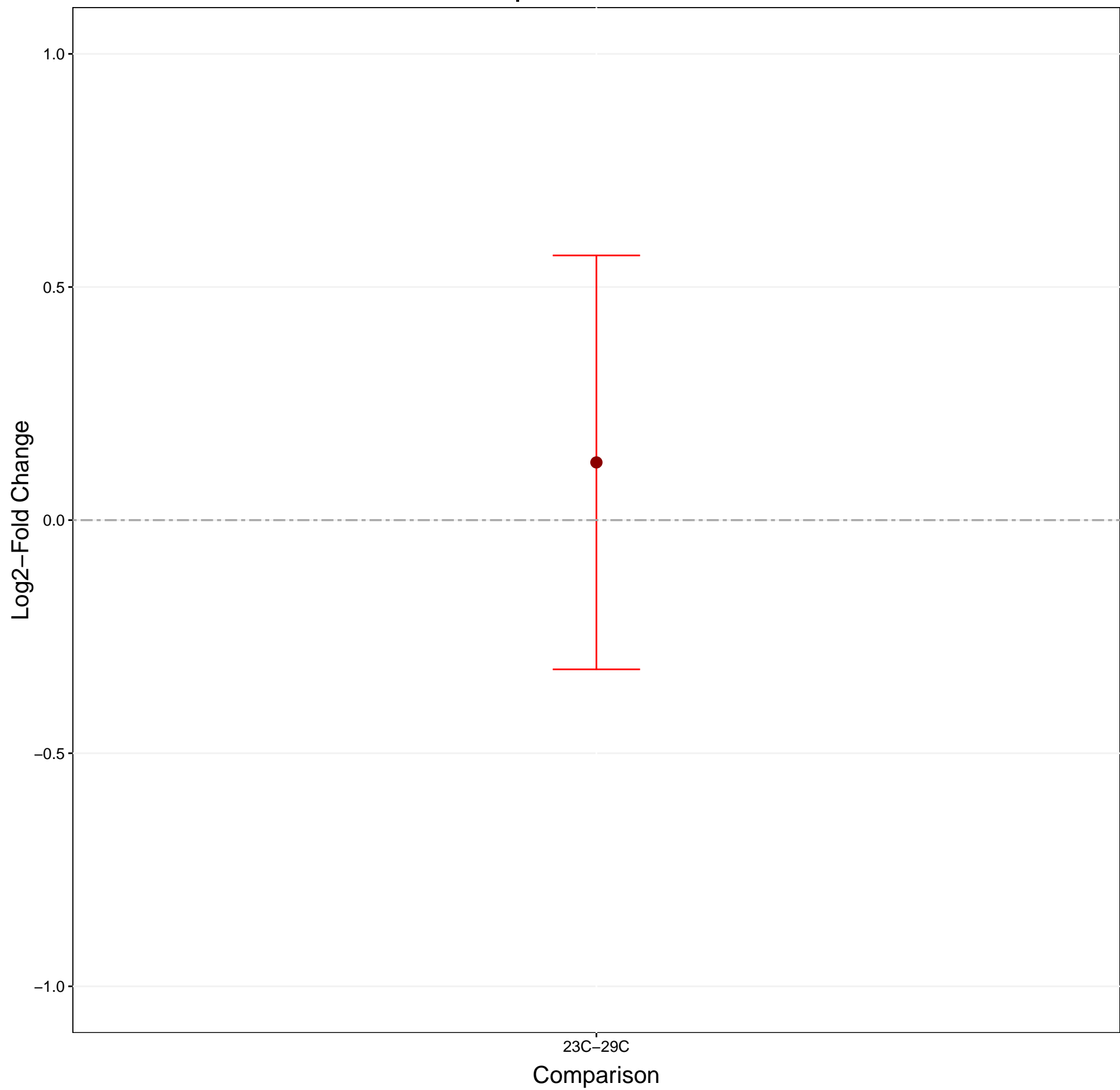
7.5
5.0
2.5
0.0
-2.5

23C-29C

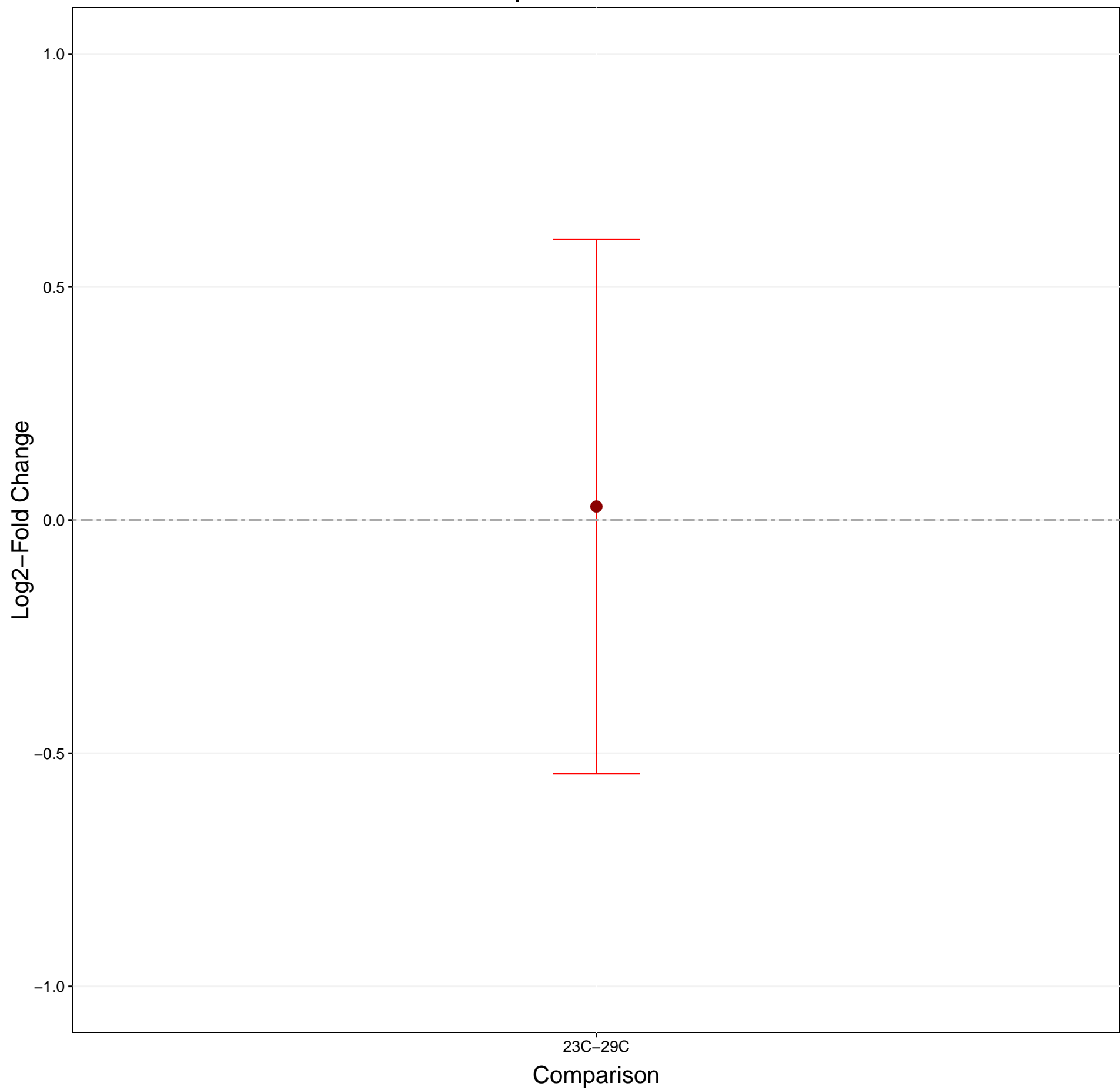
Comparison



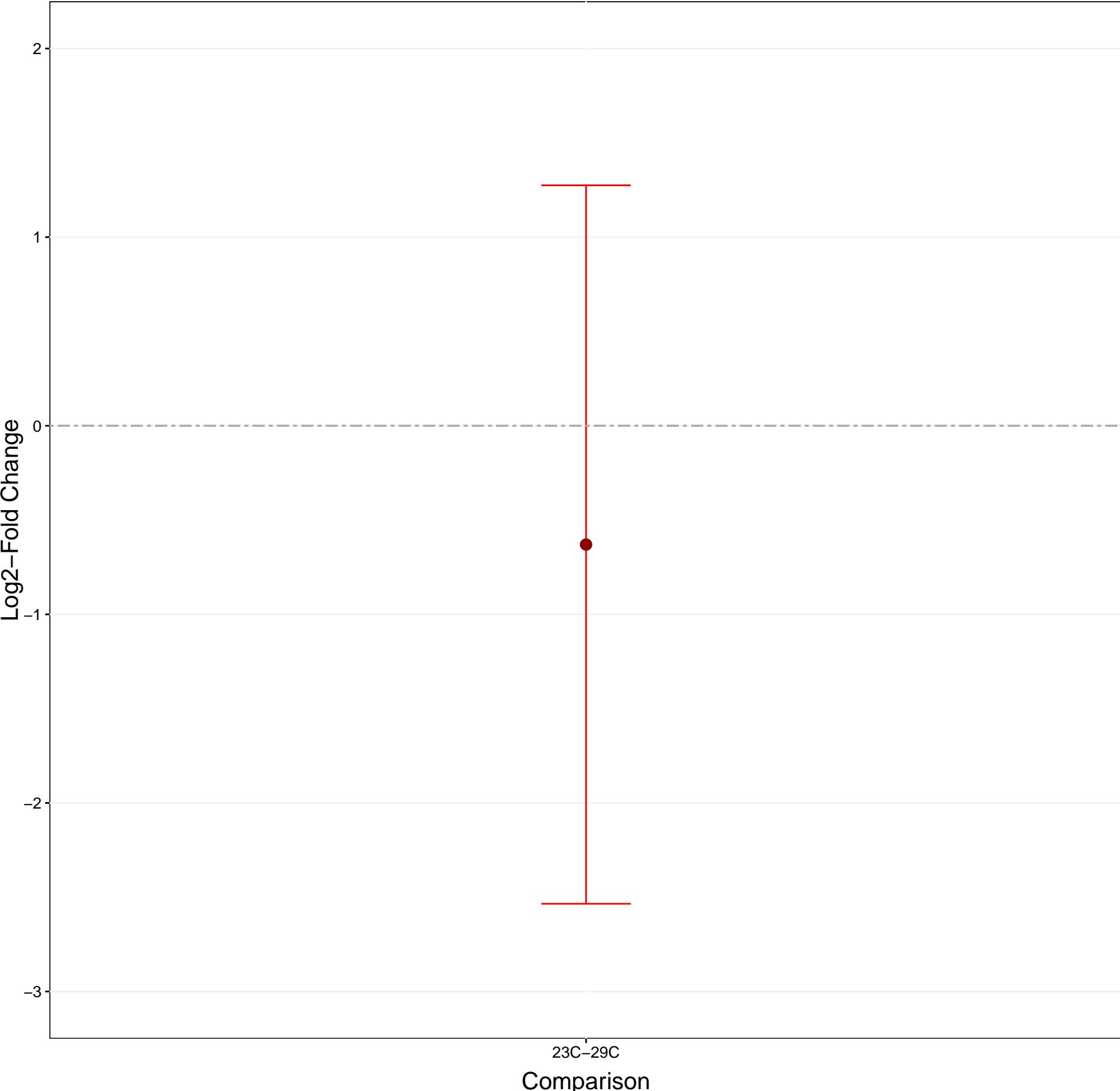
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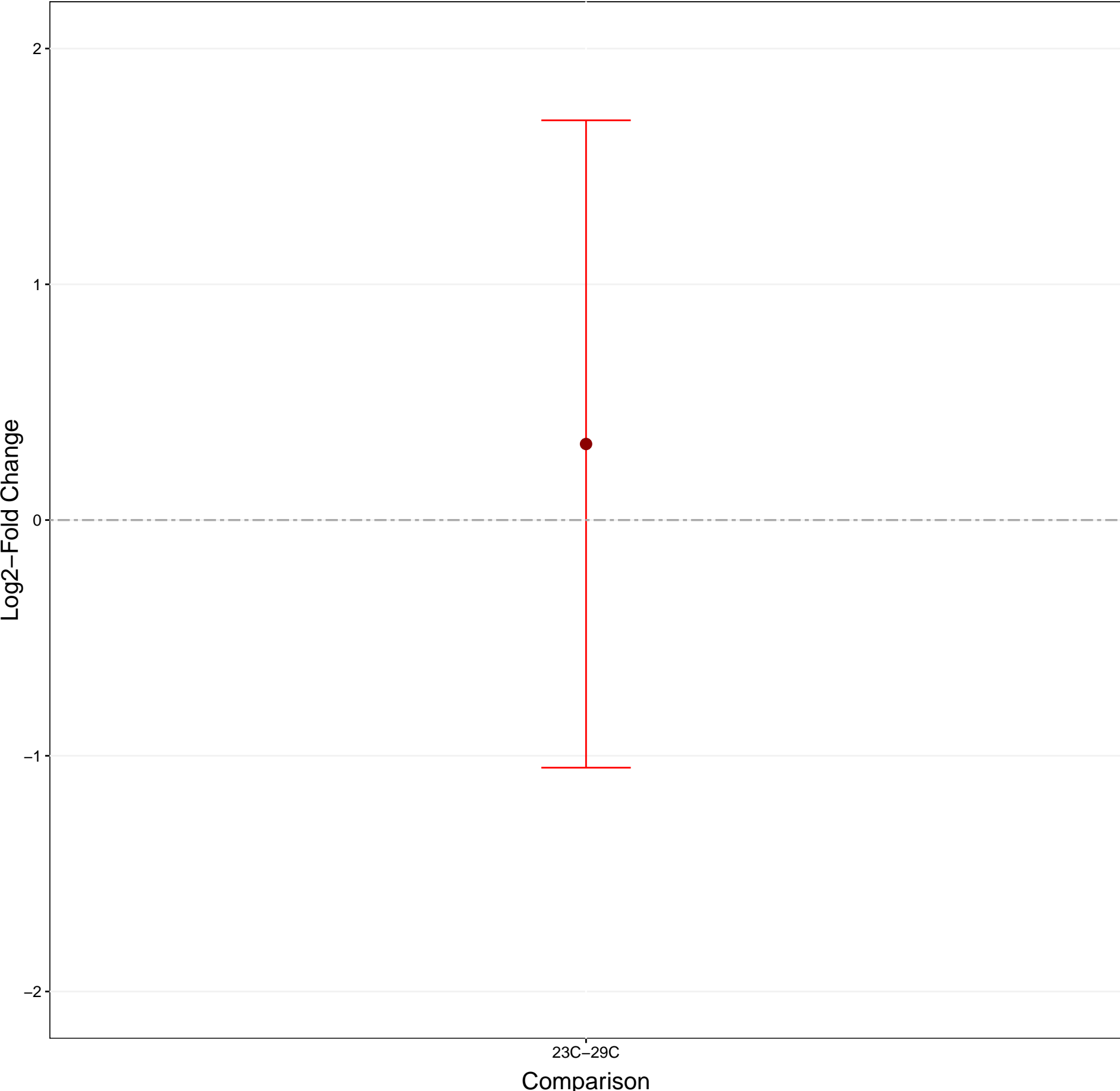


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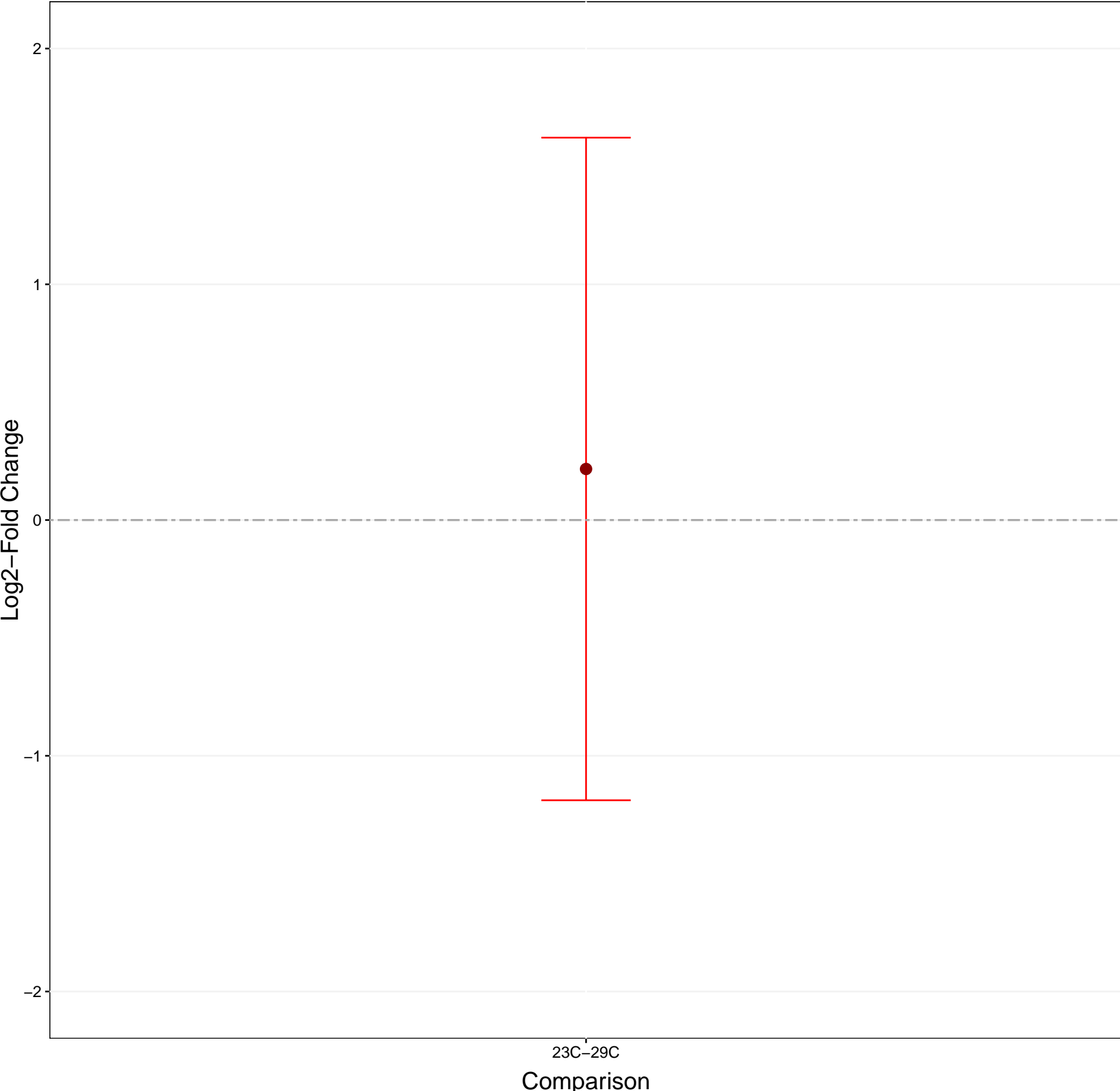


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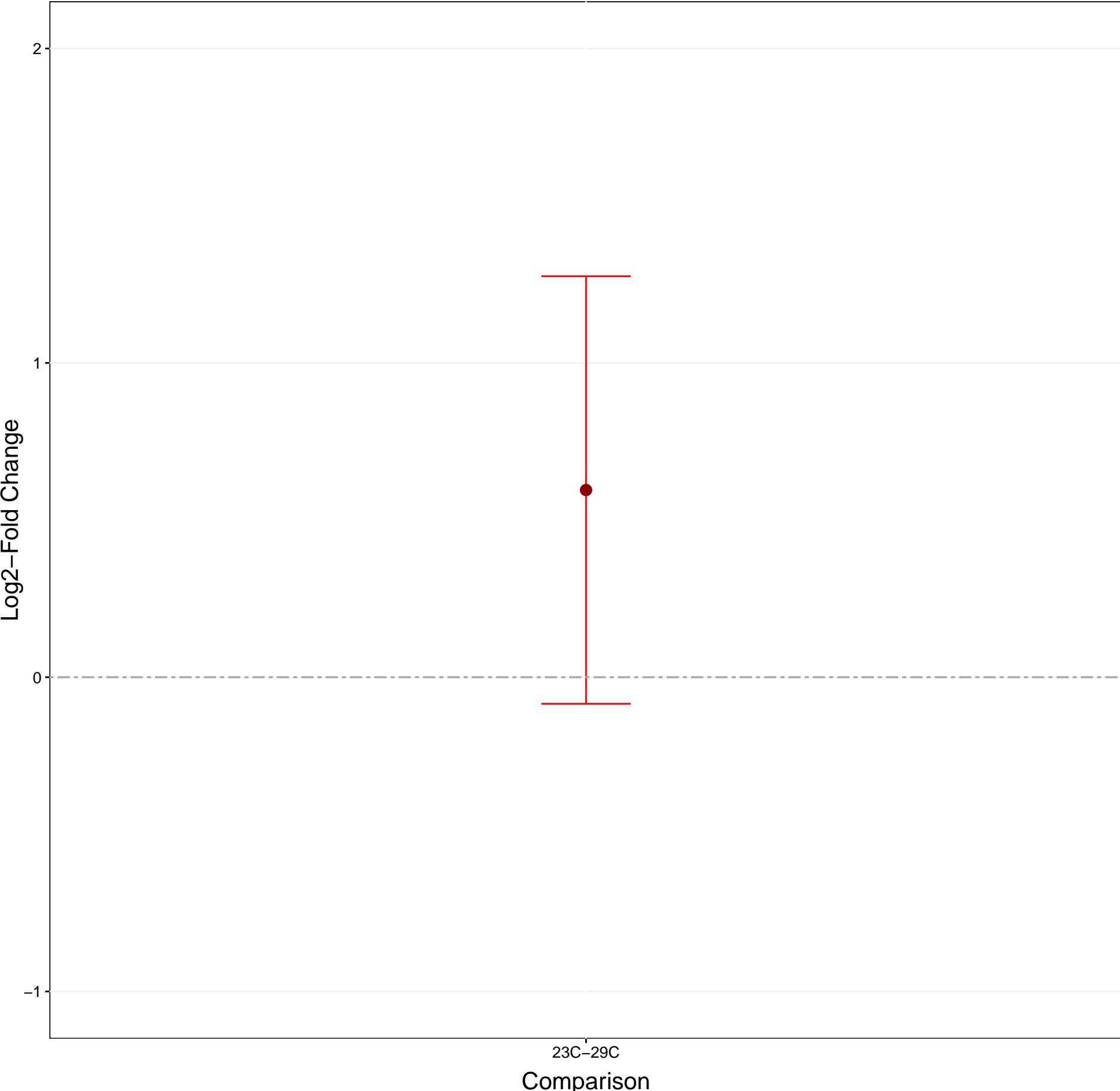




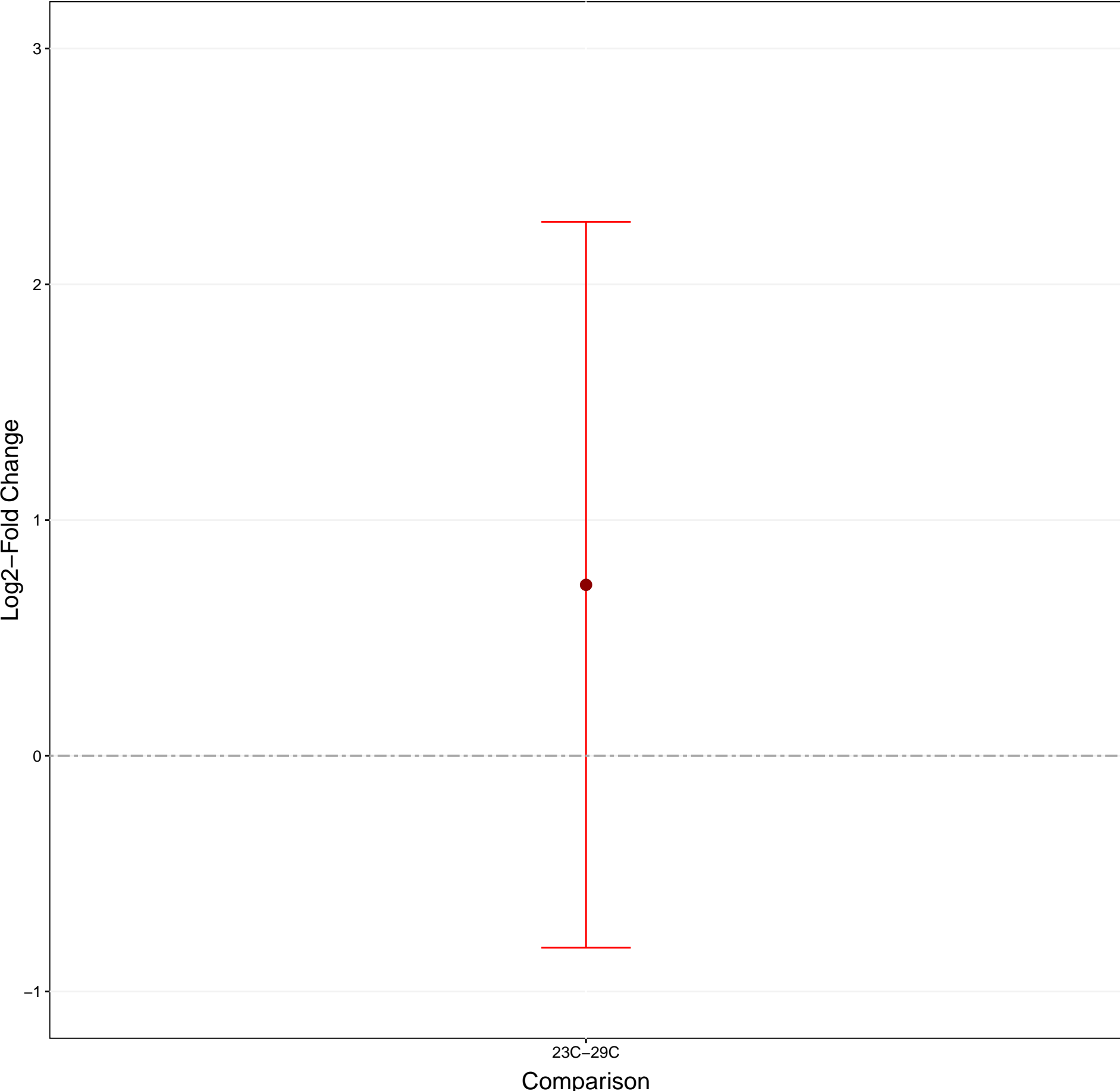
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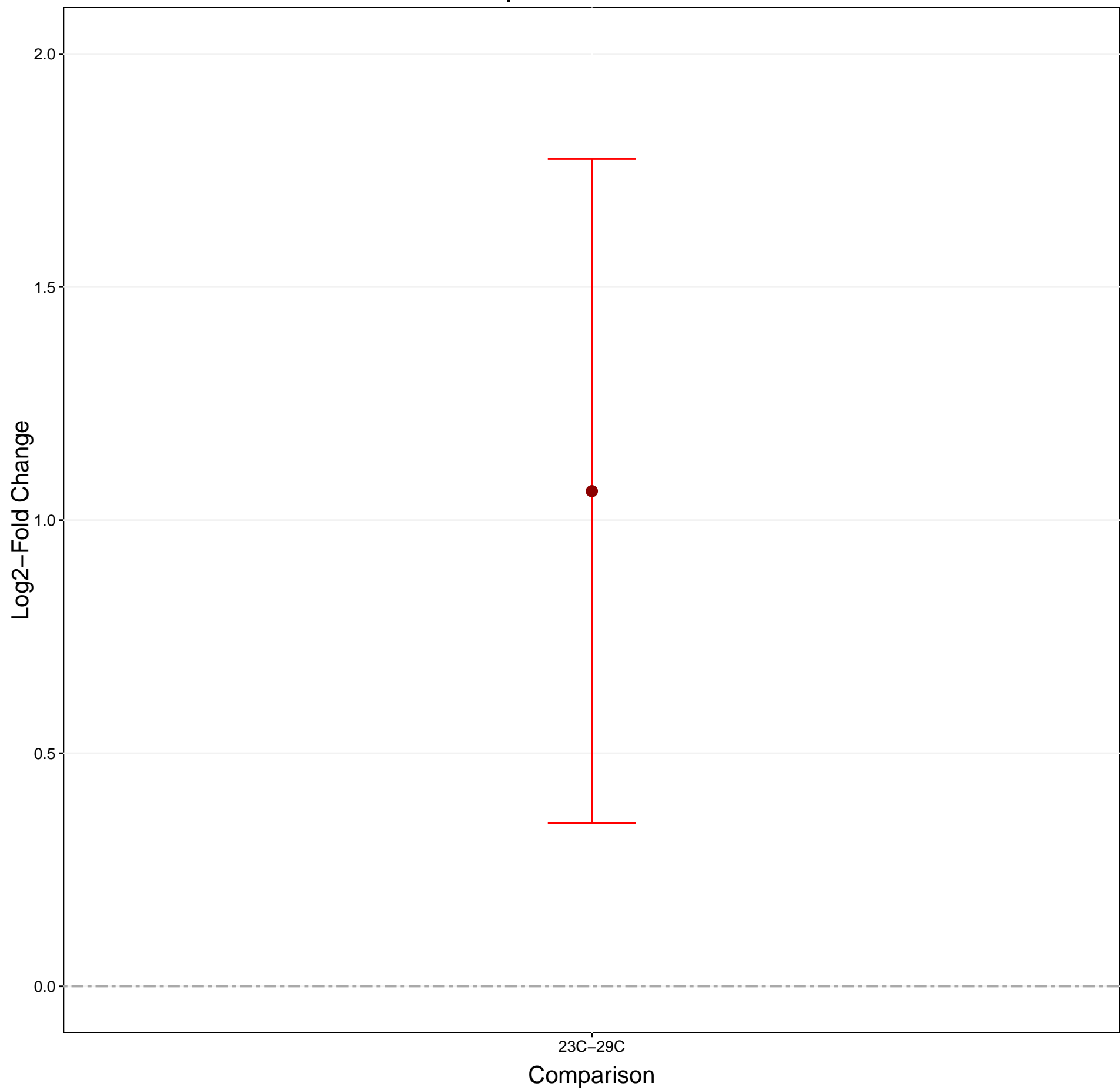
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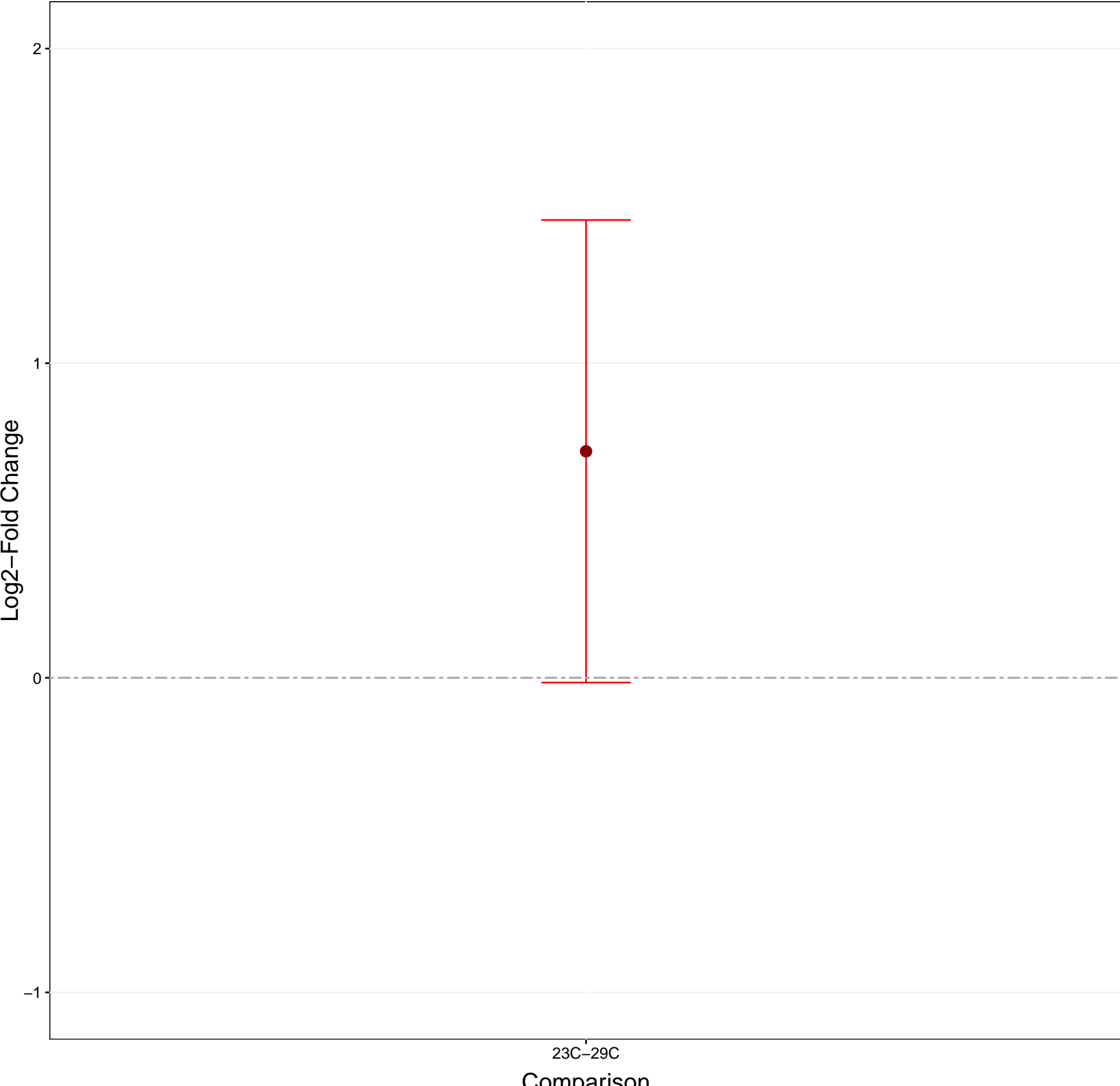
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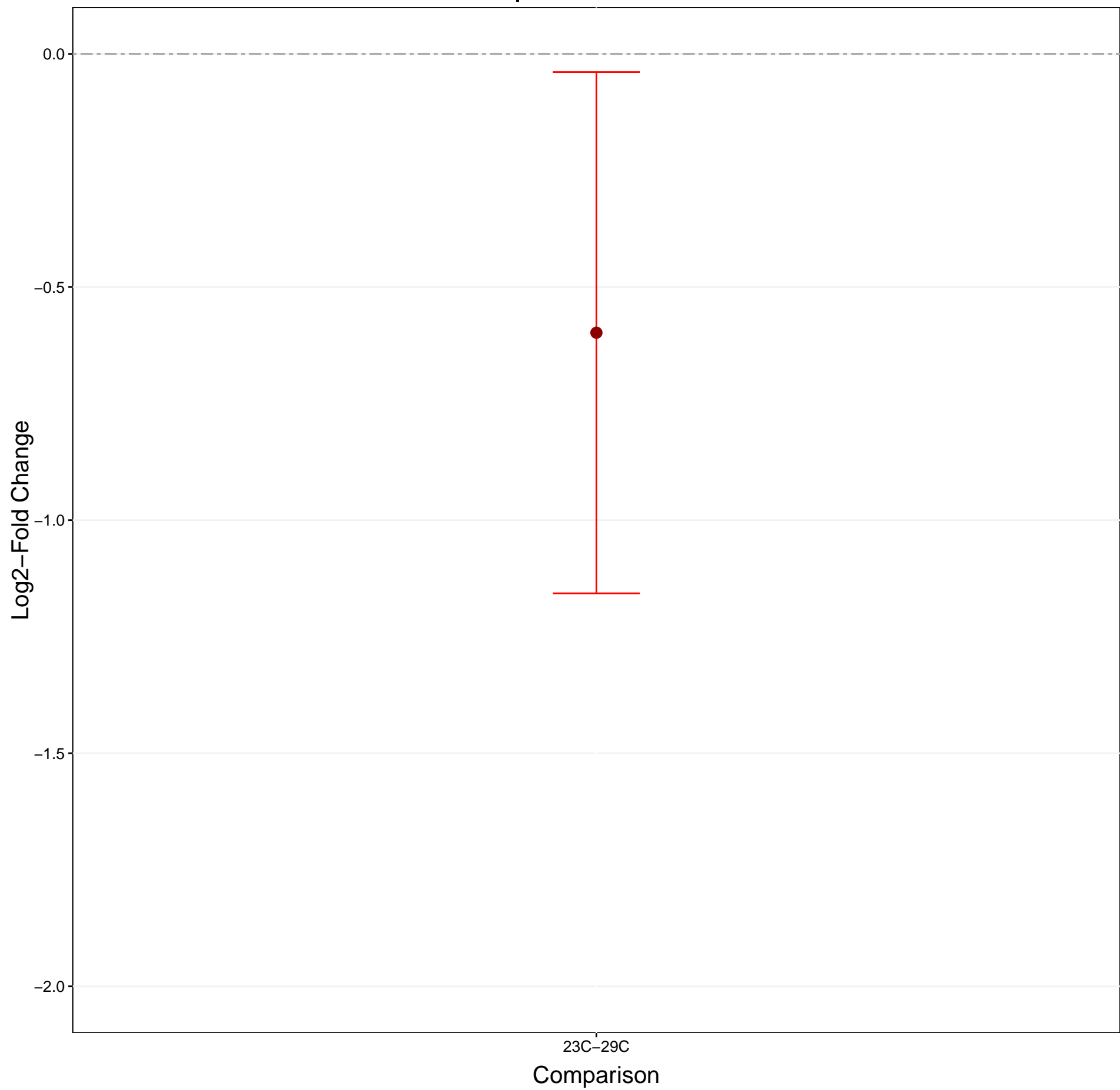
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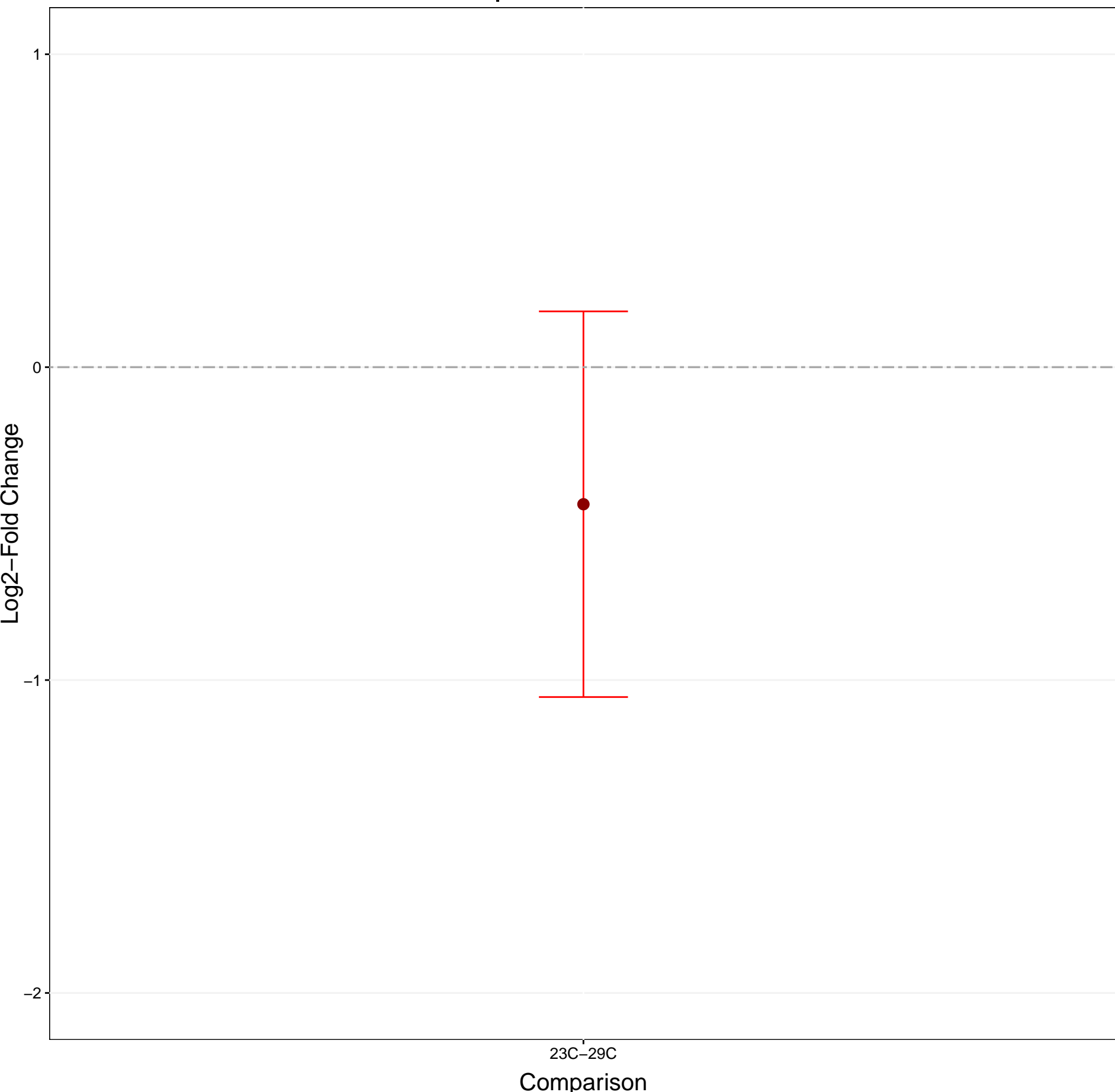
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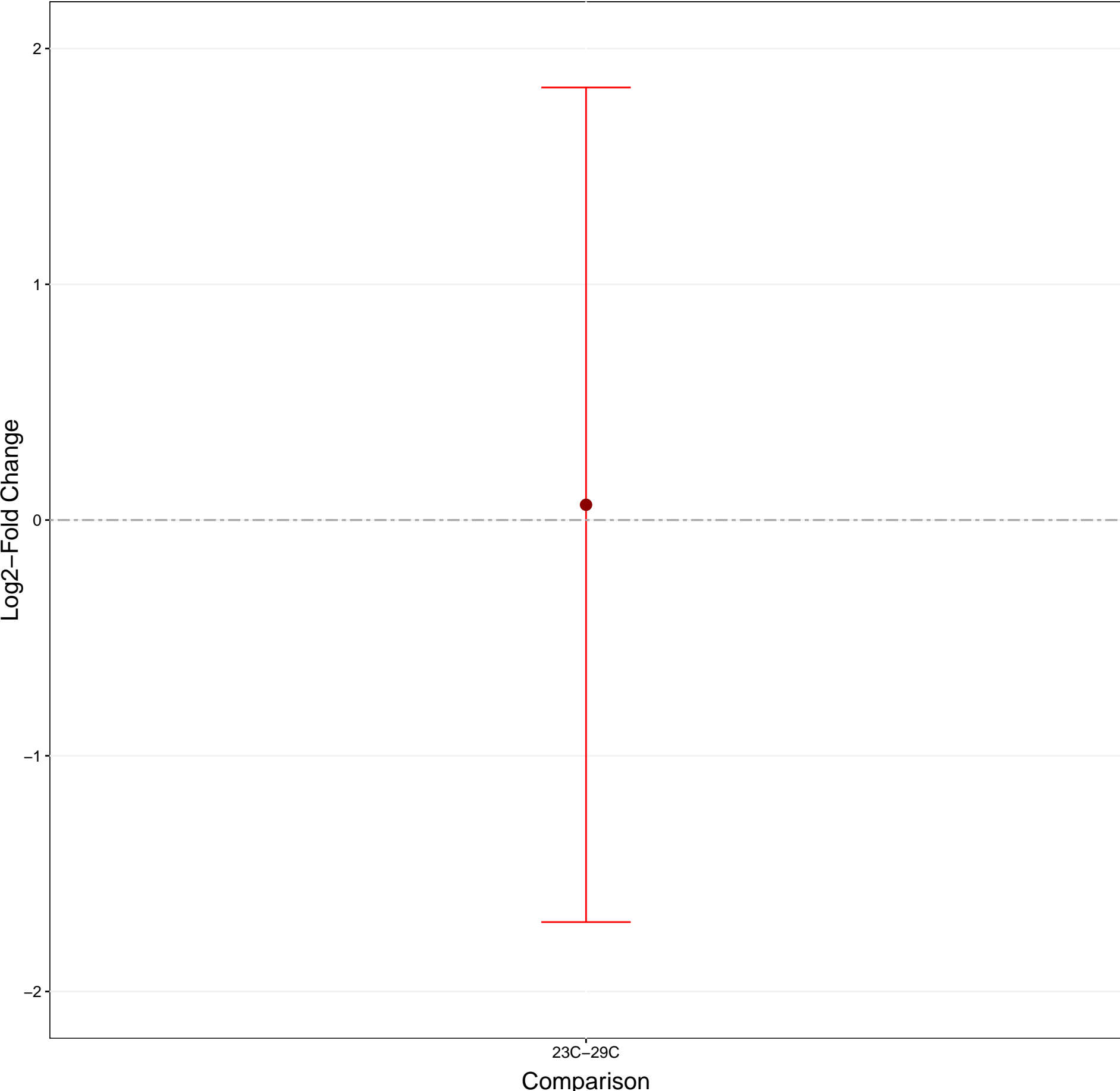
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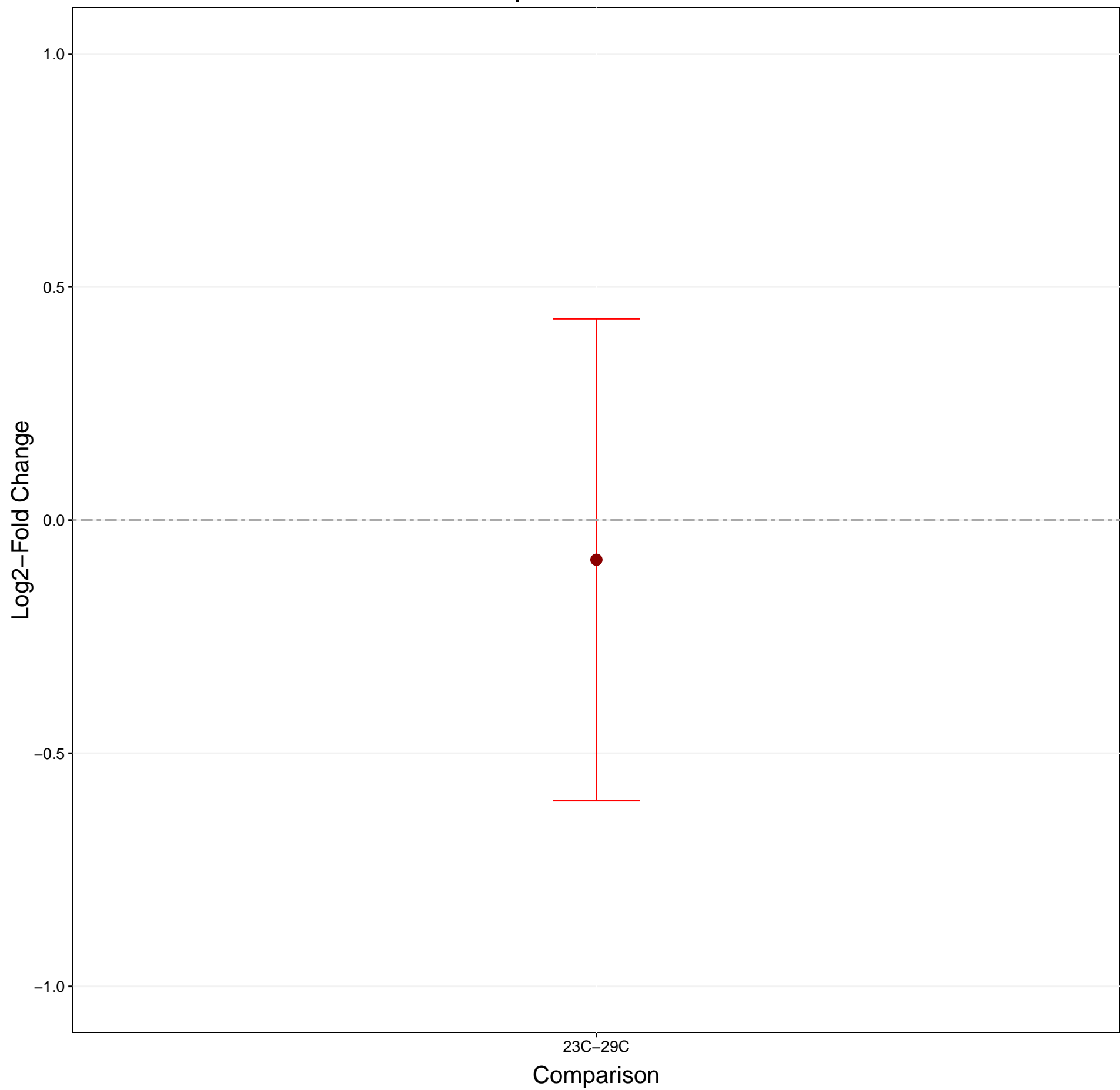
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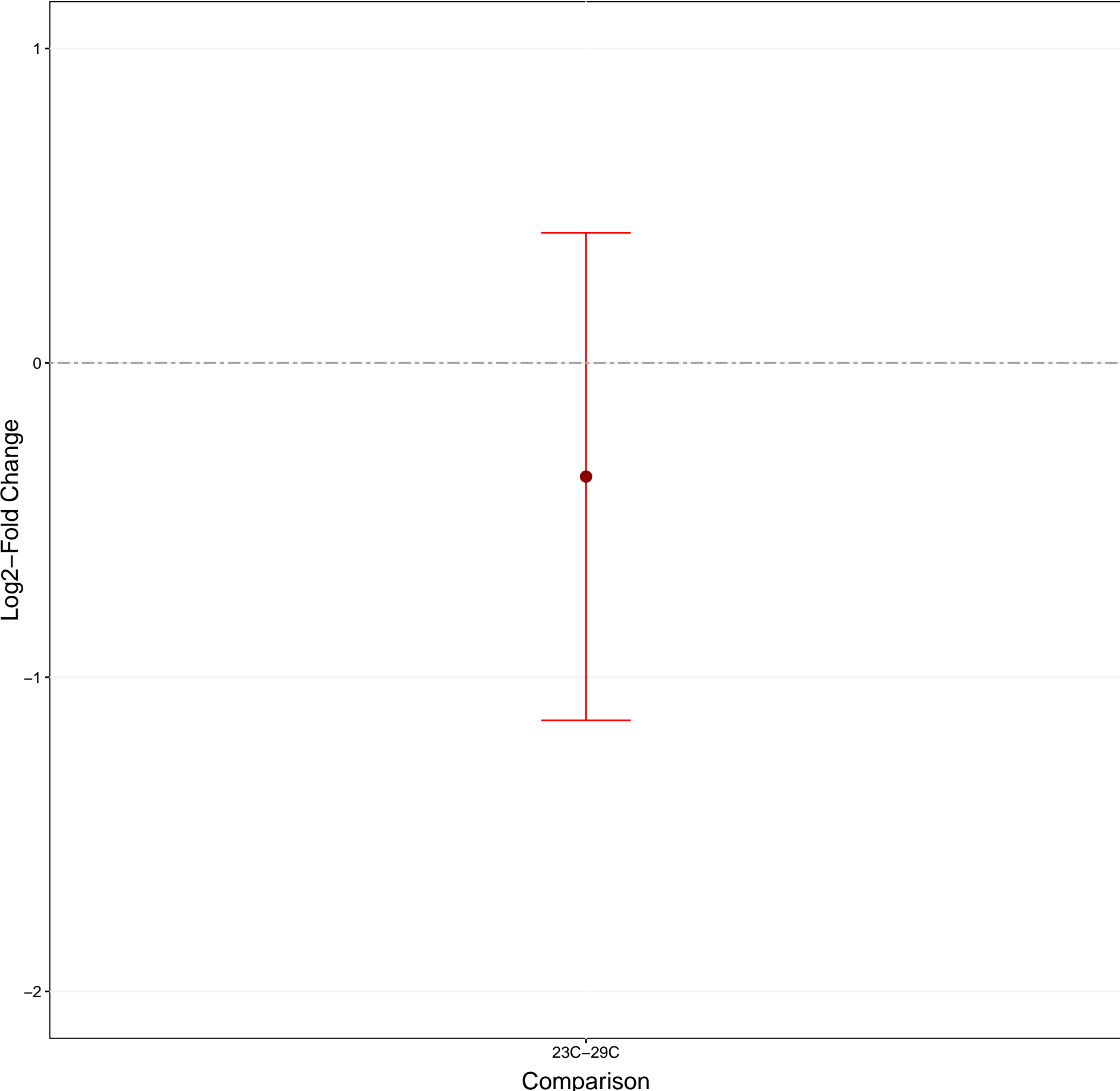
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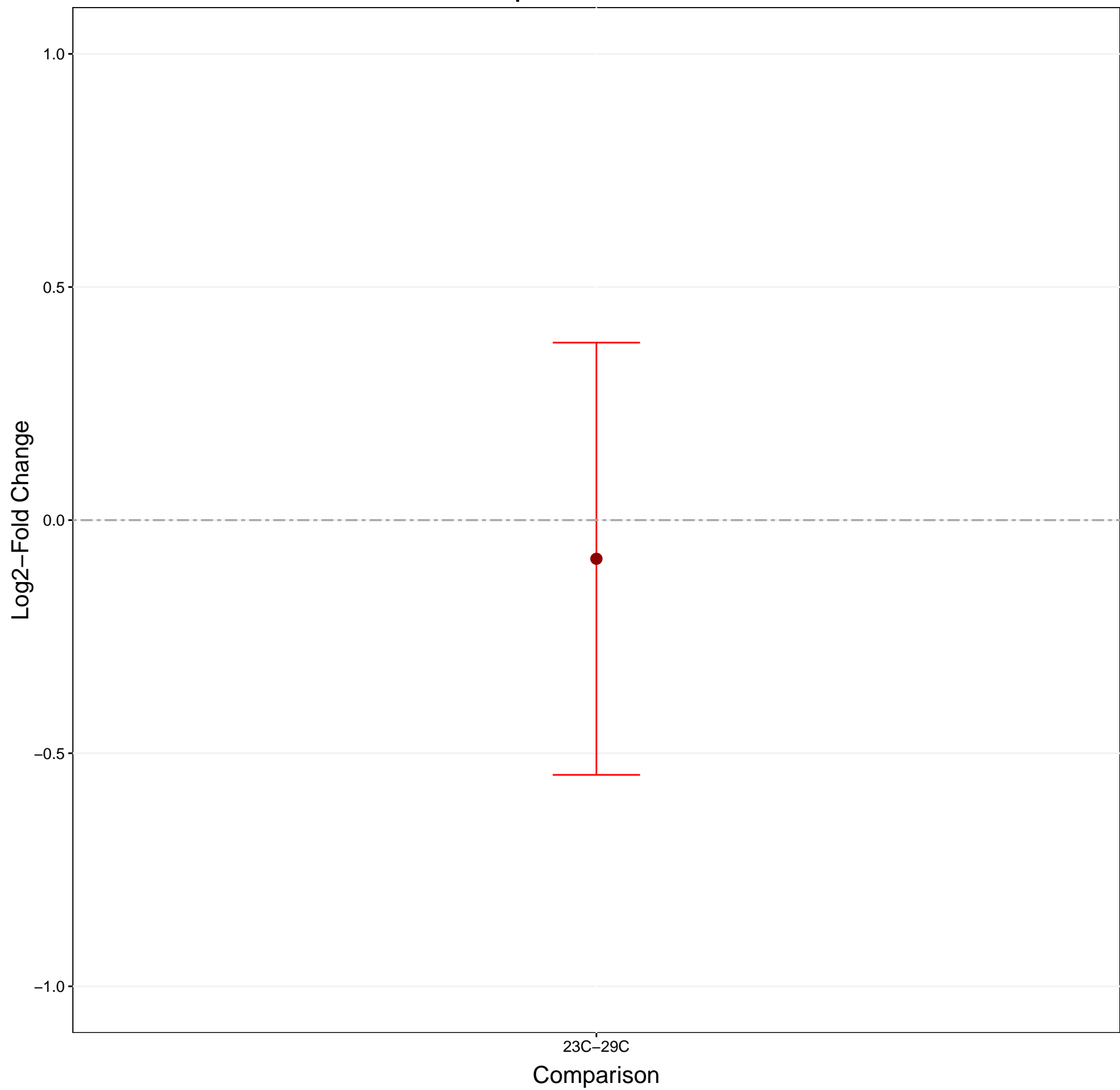
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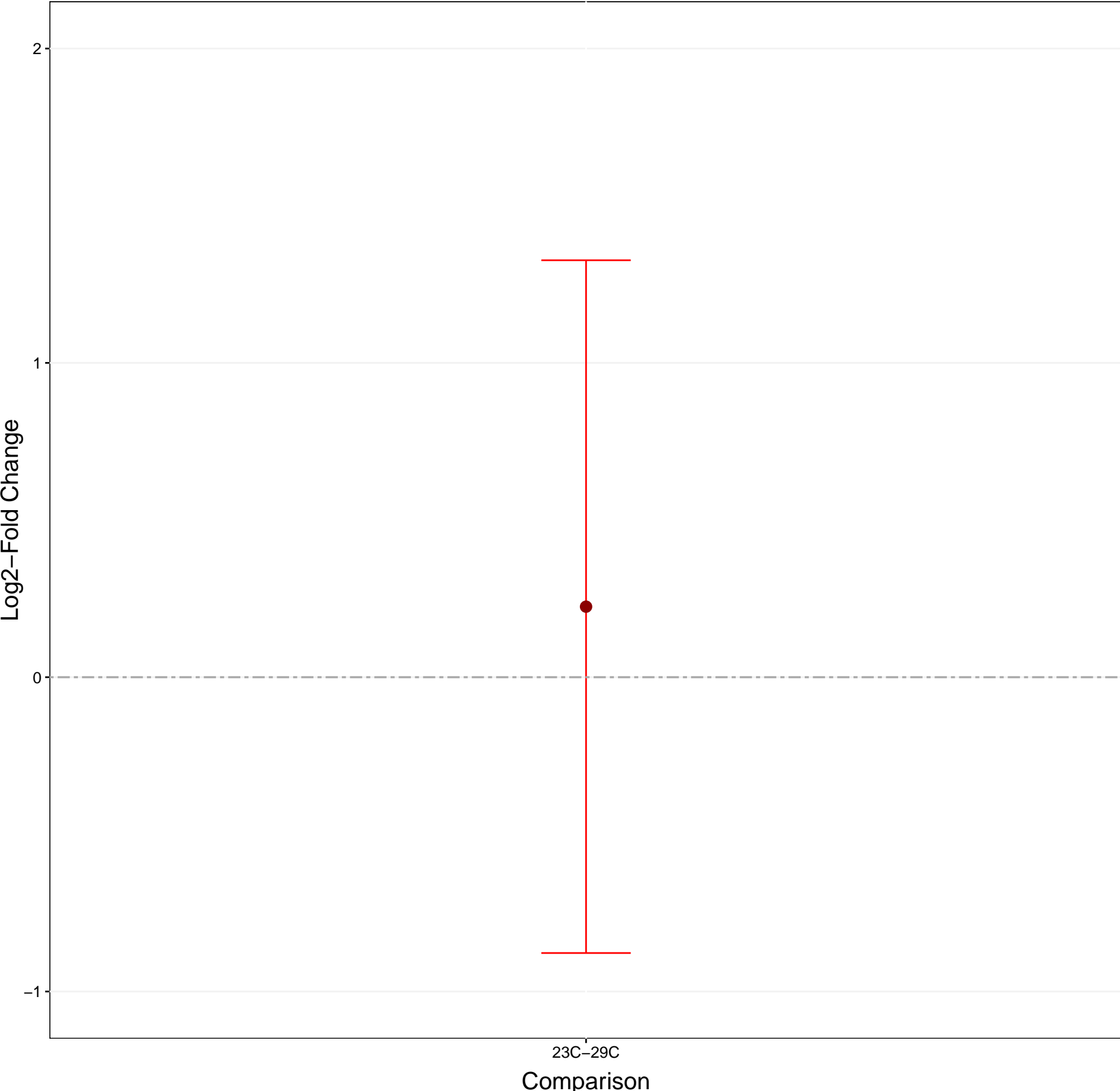
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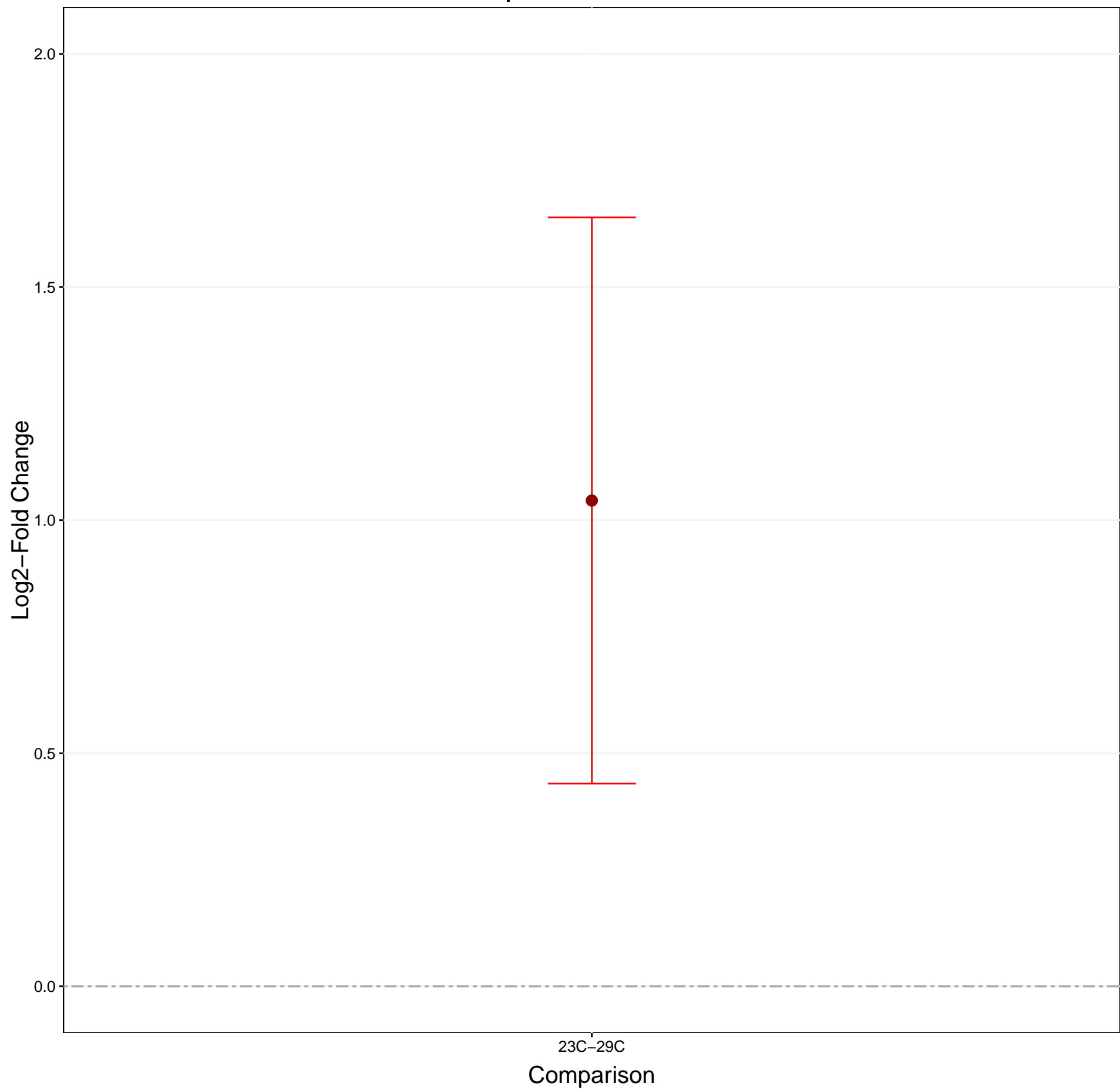
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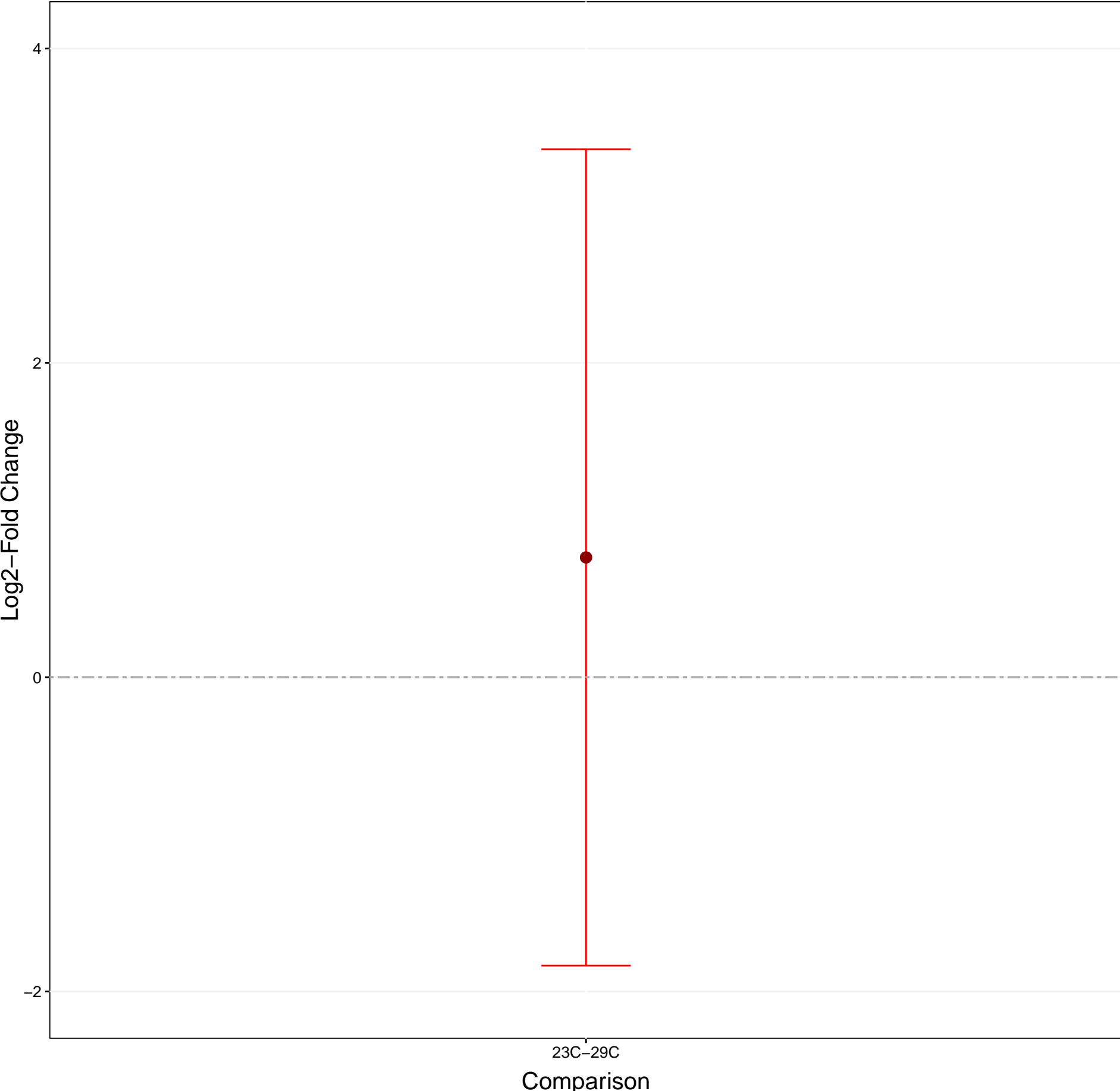
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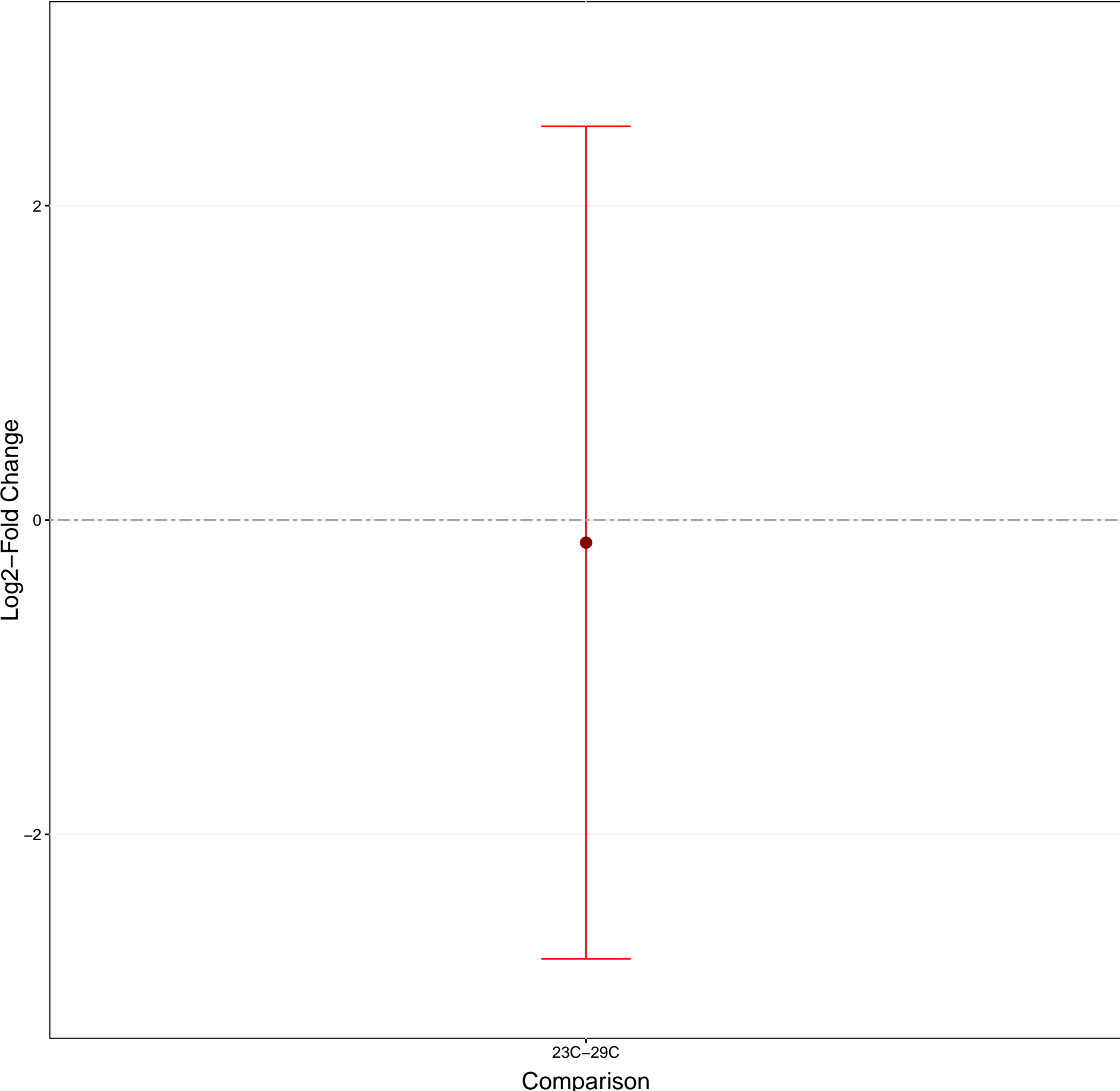


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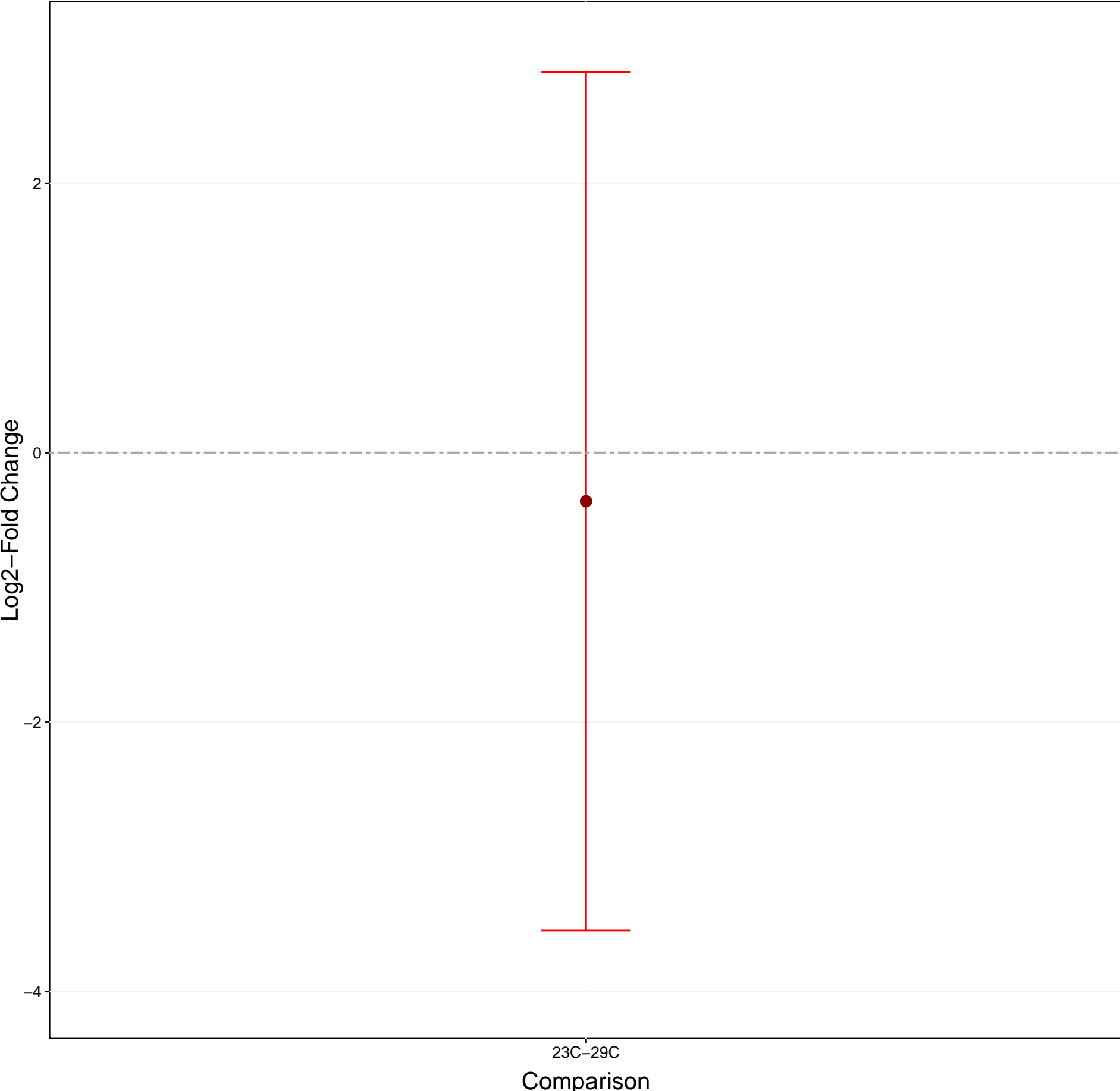


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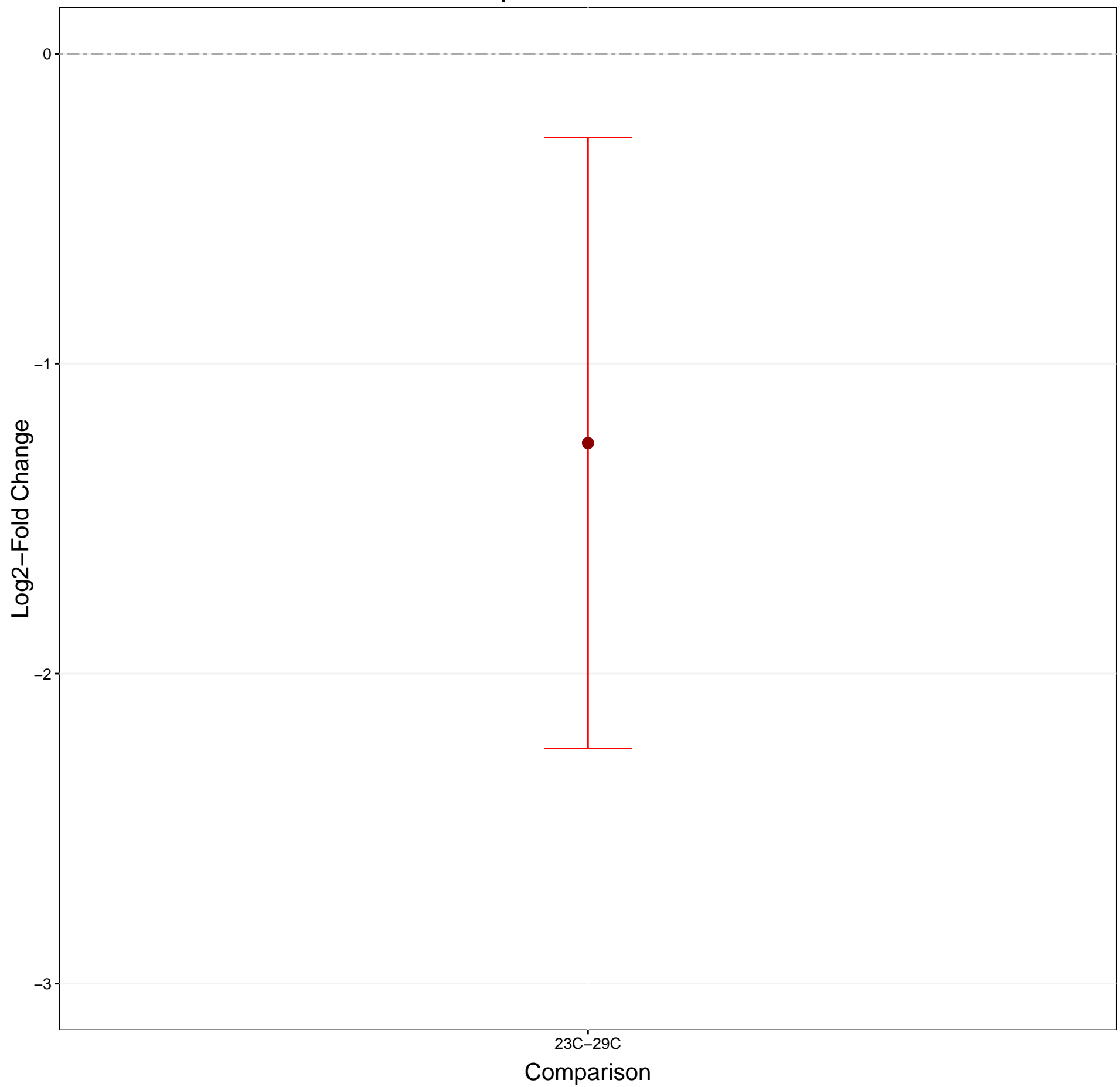




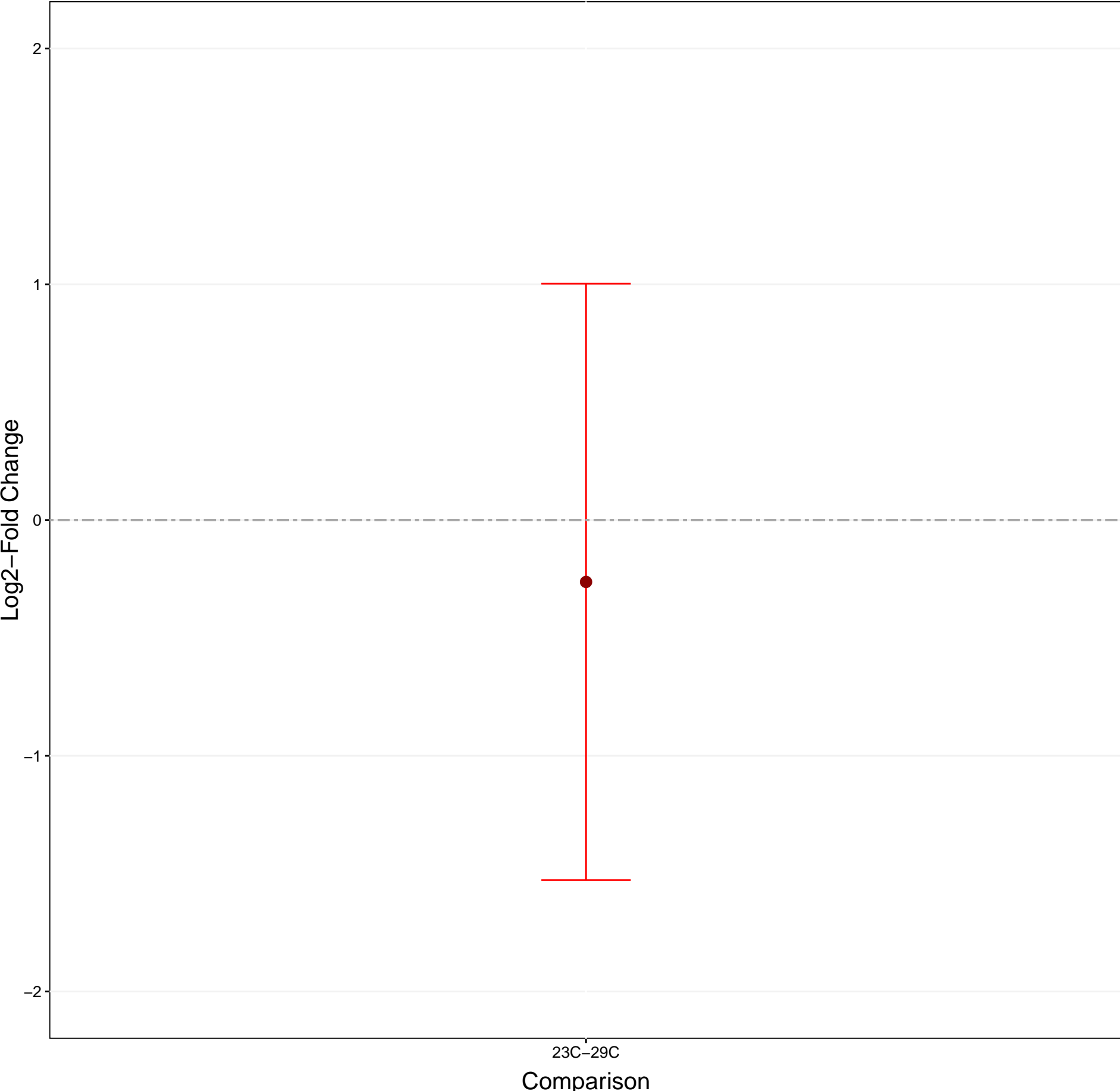
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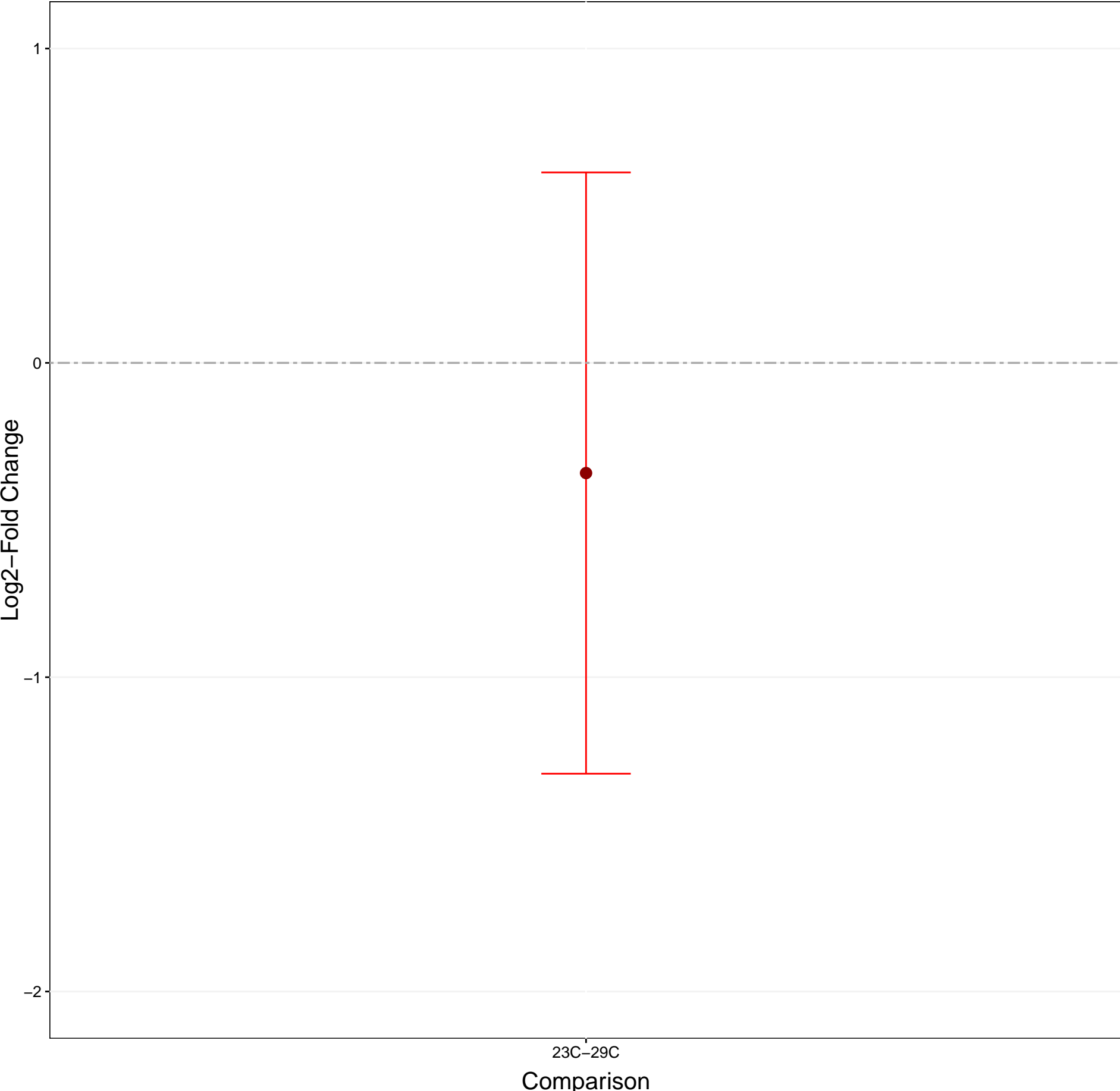
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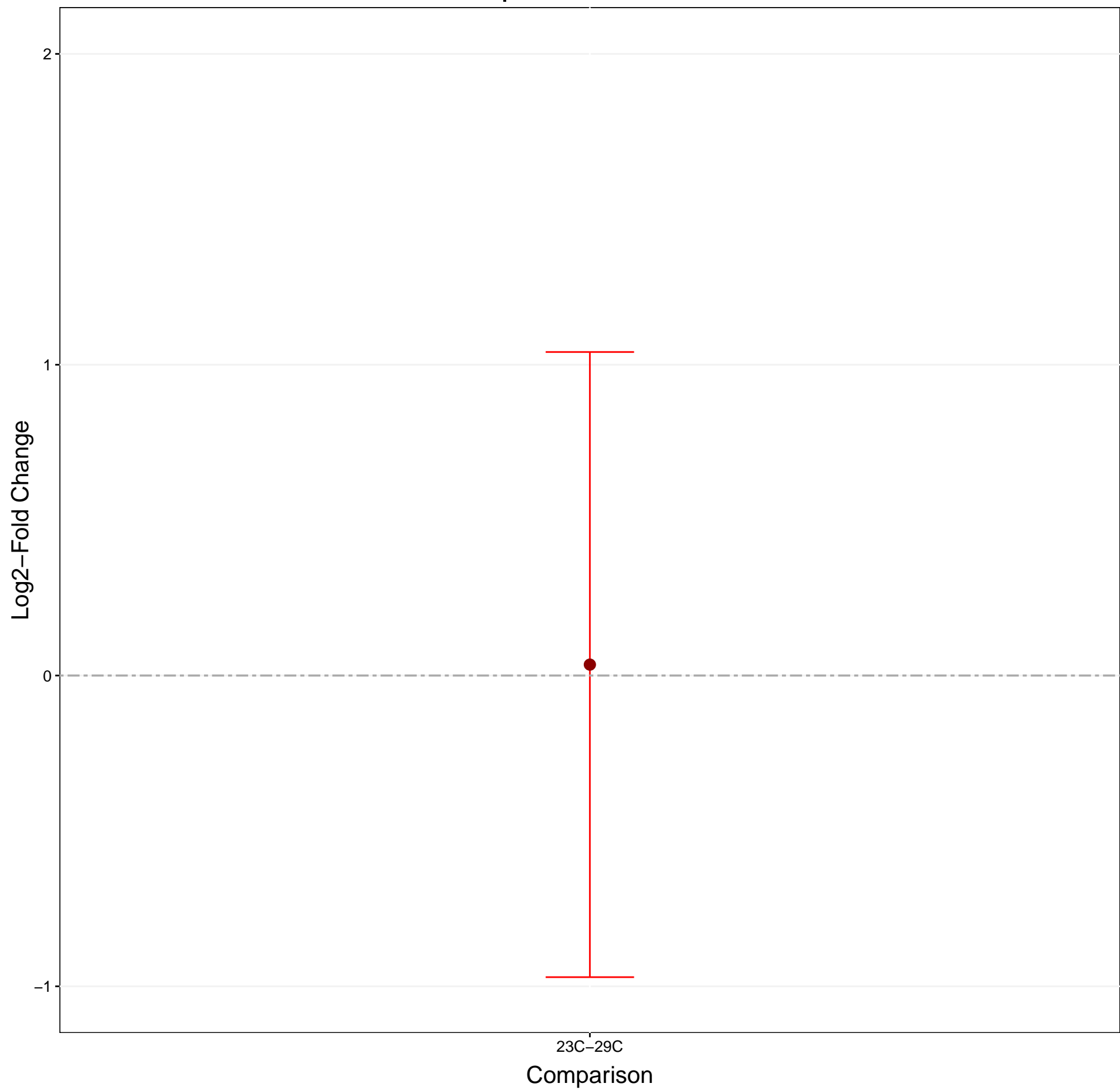
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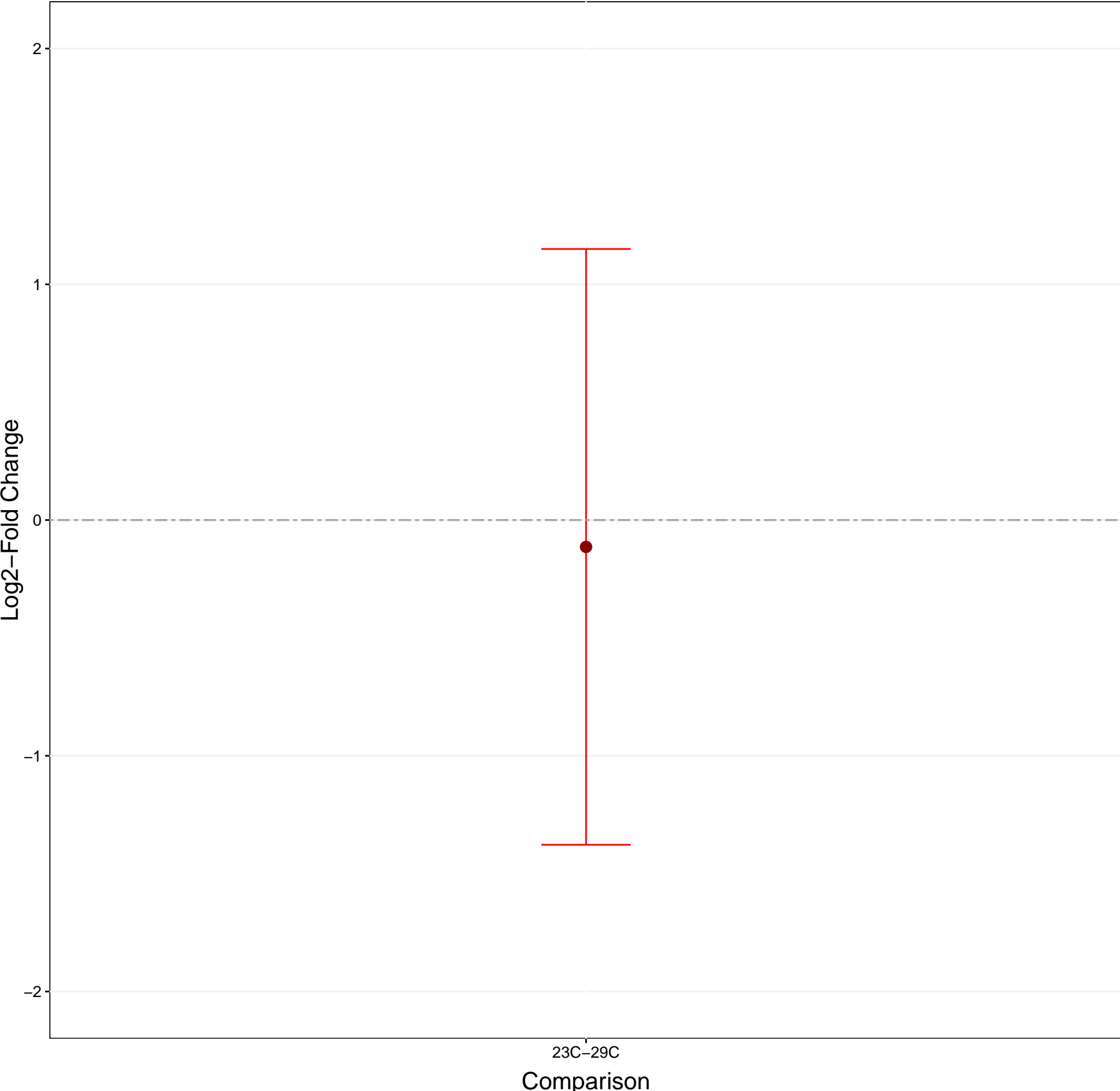


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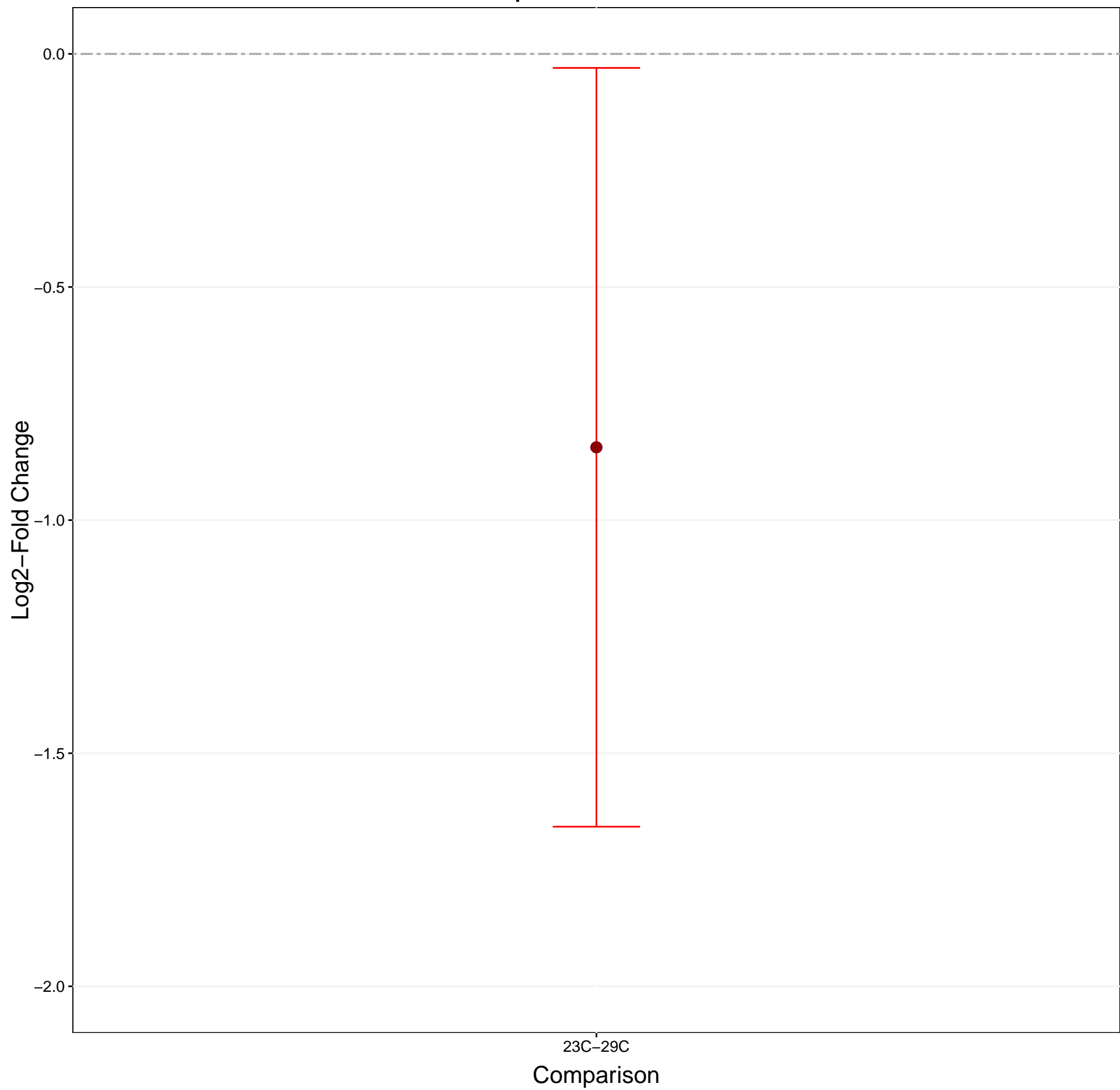


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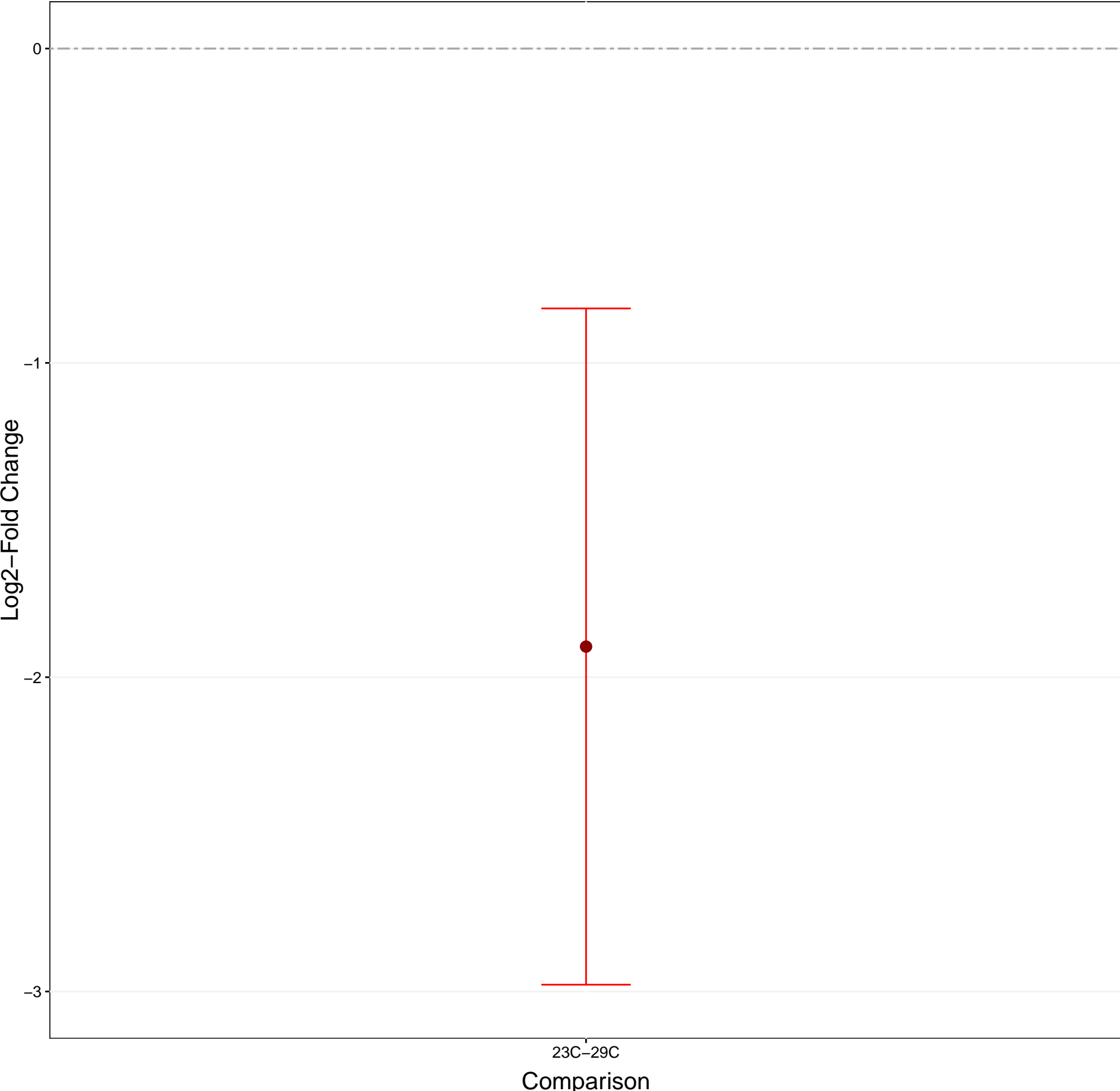




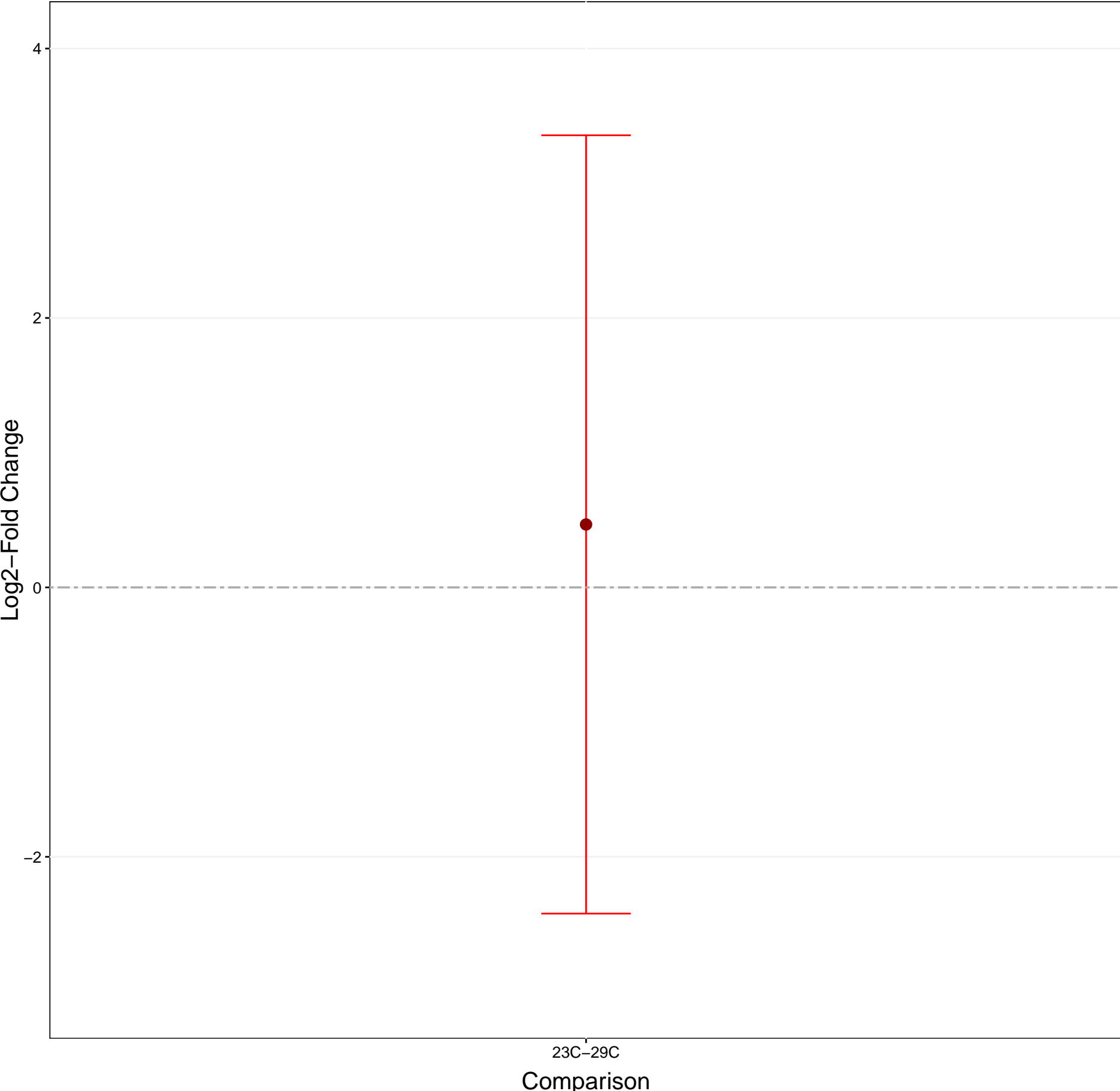
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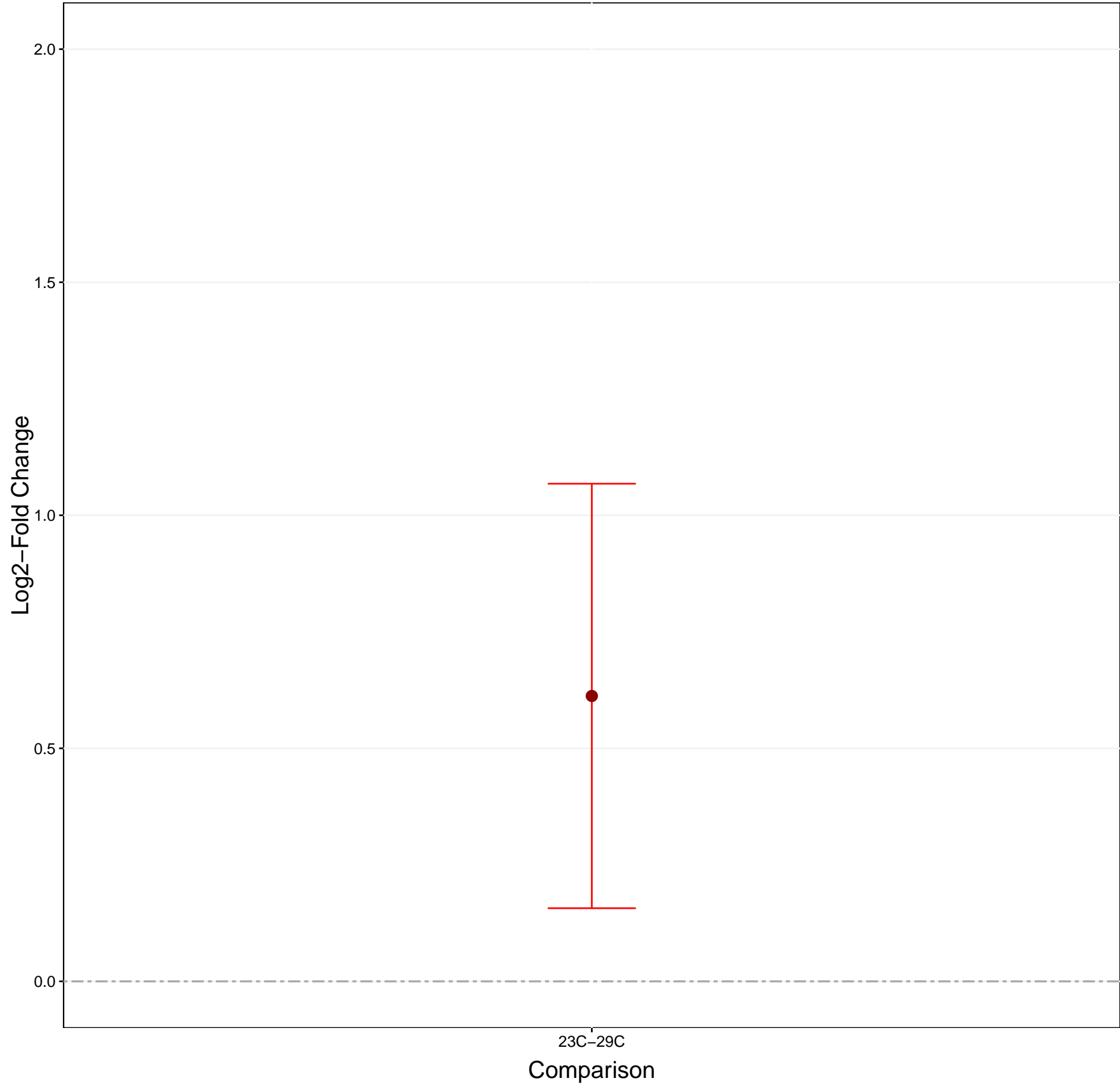
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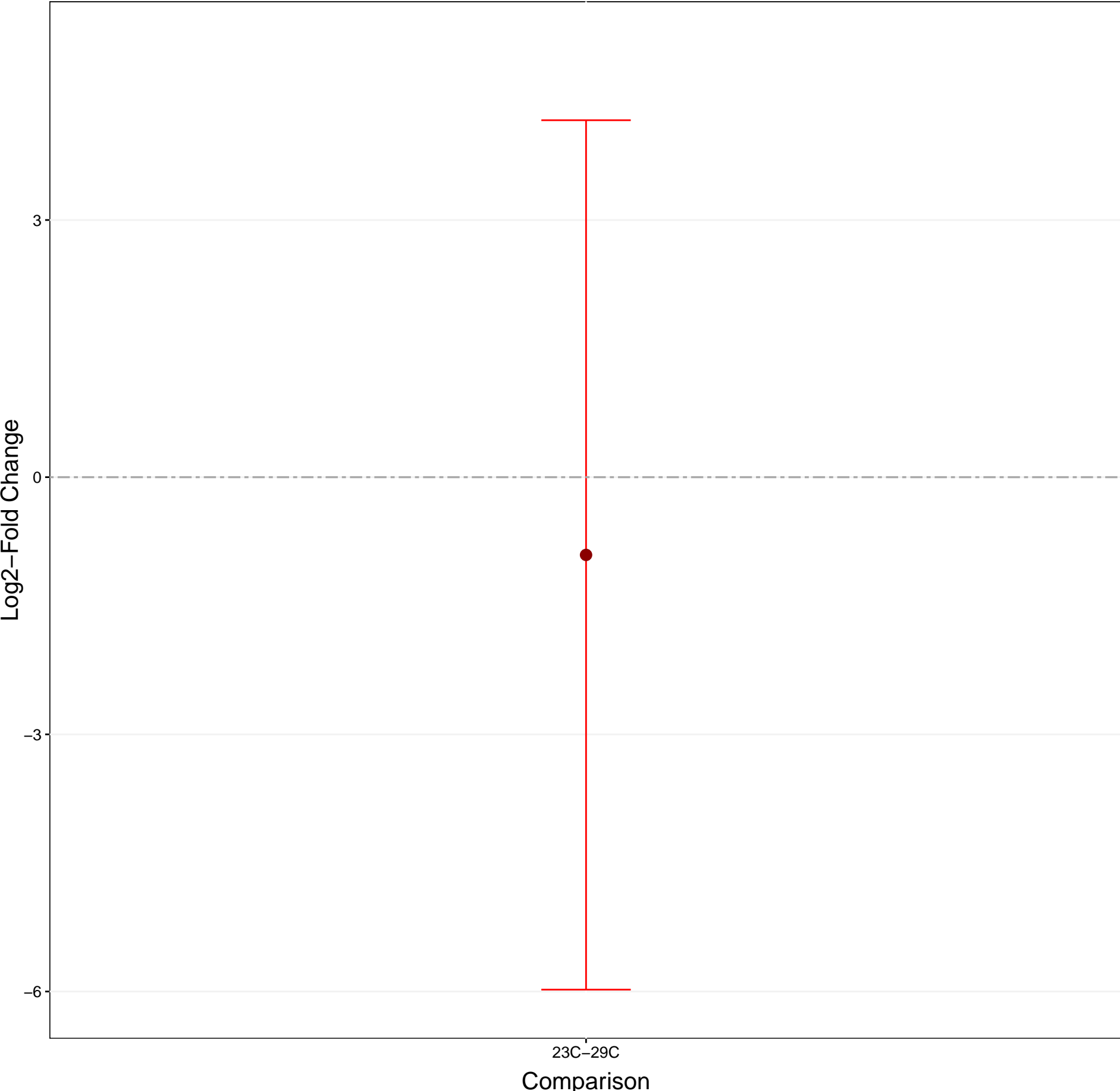
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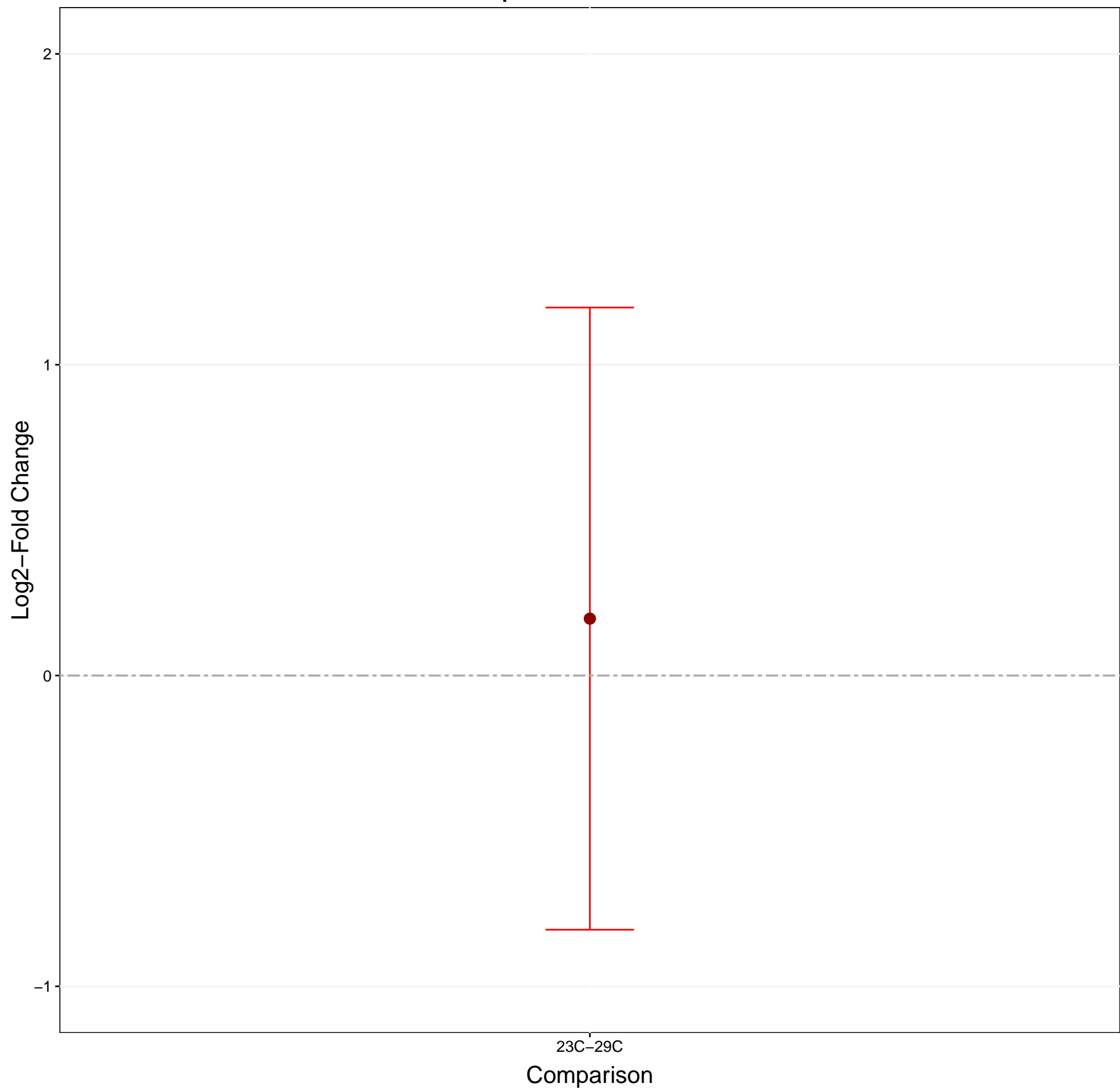
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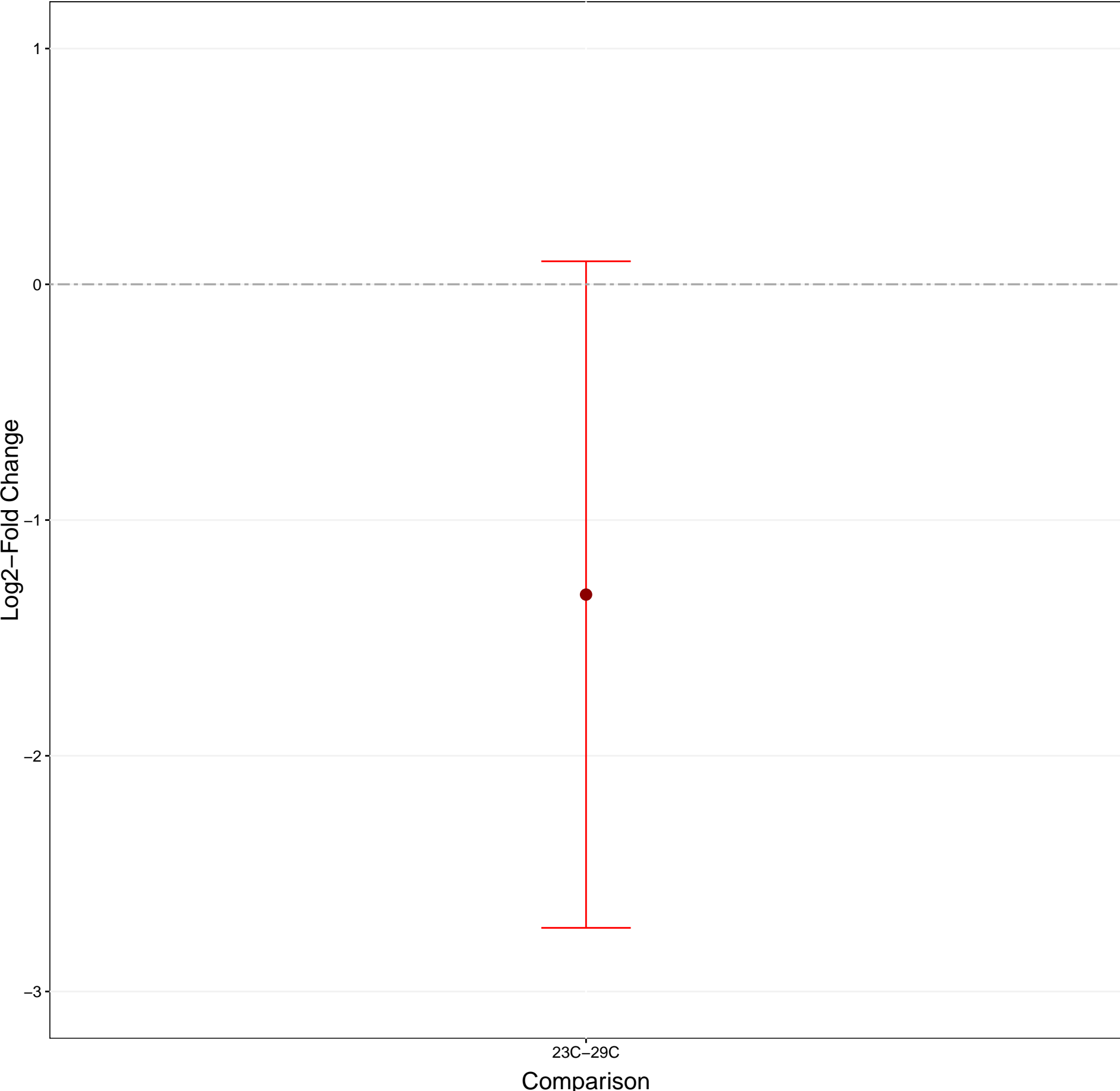
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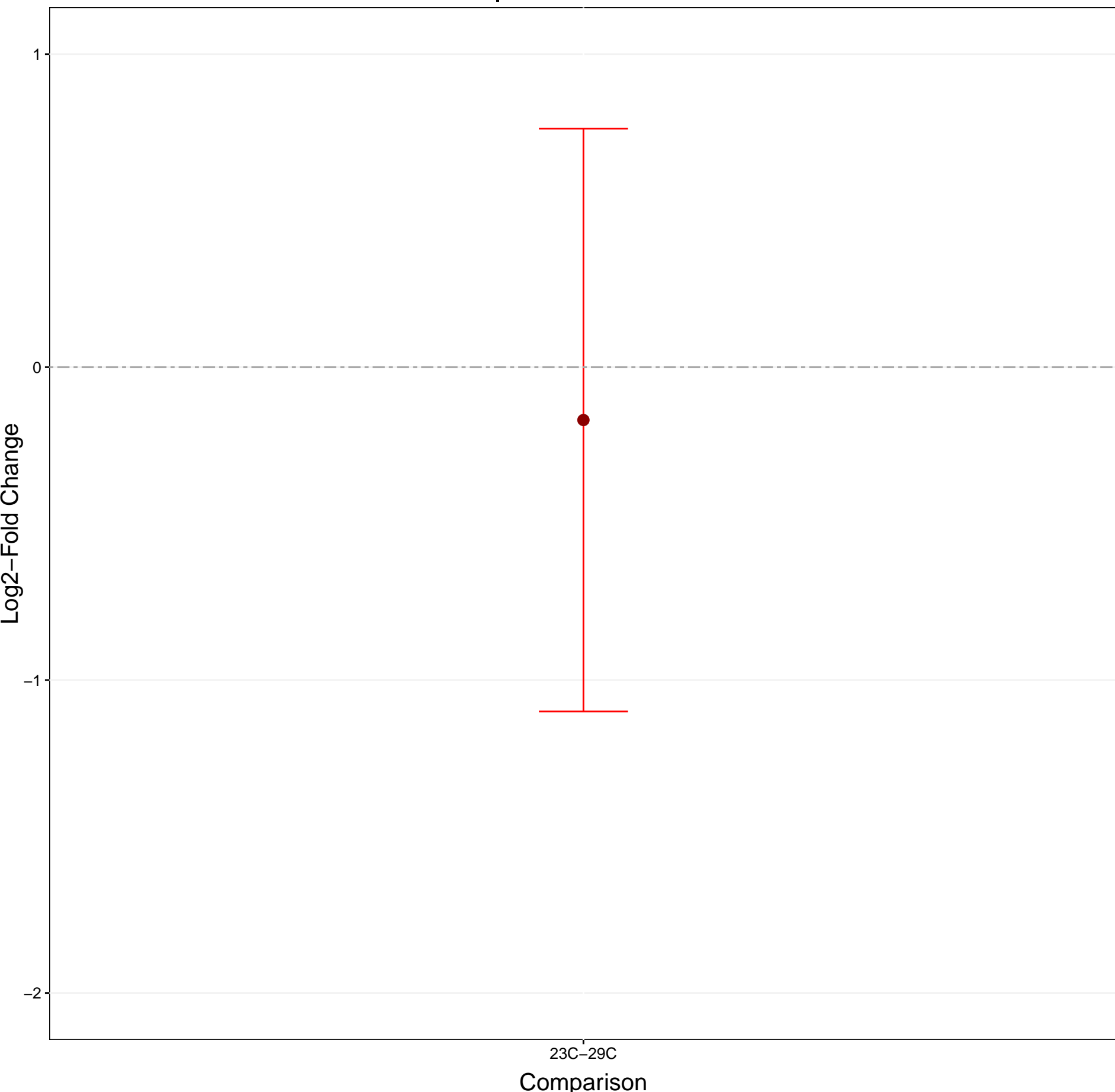
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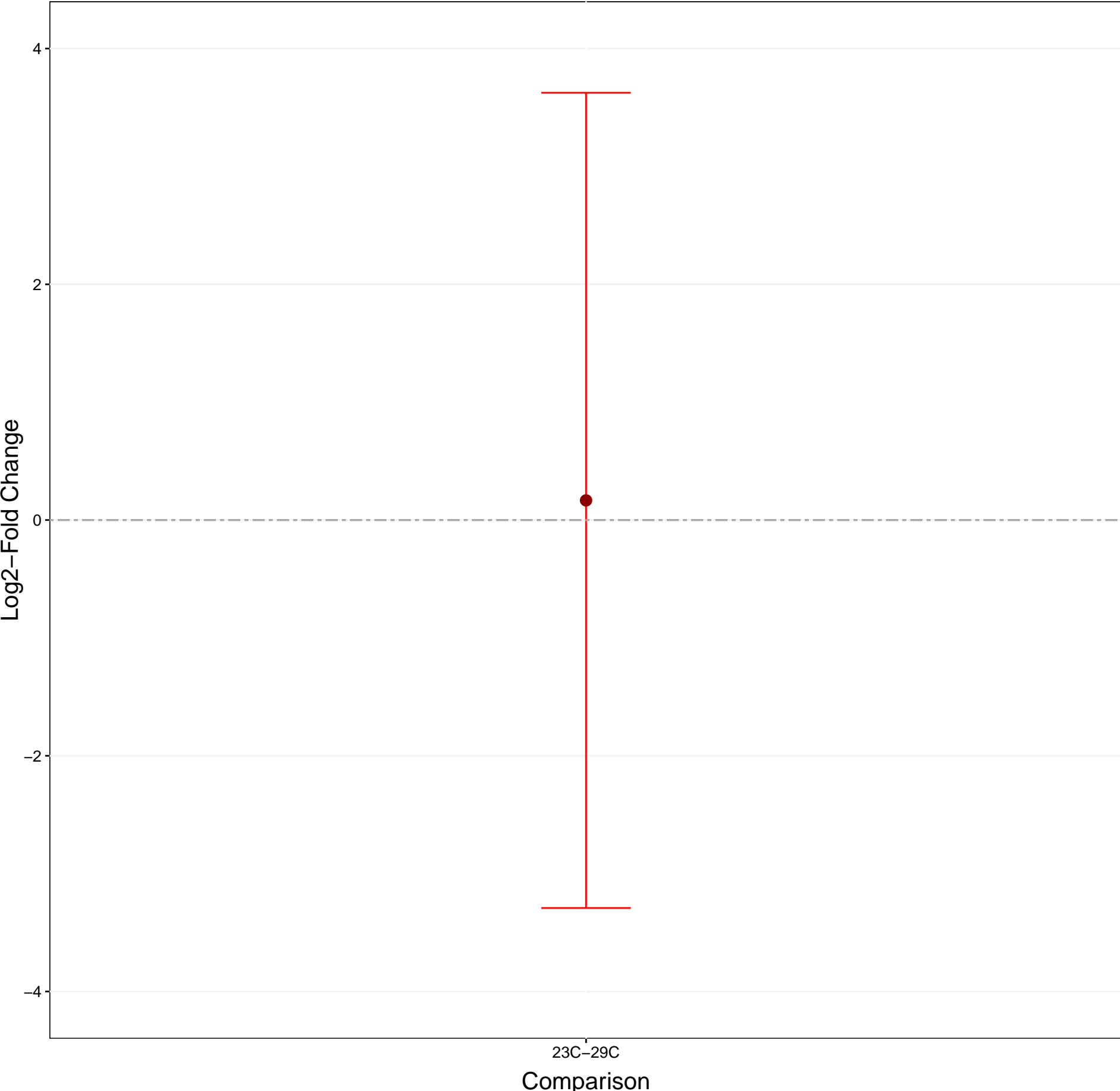
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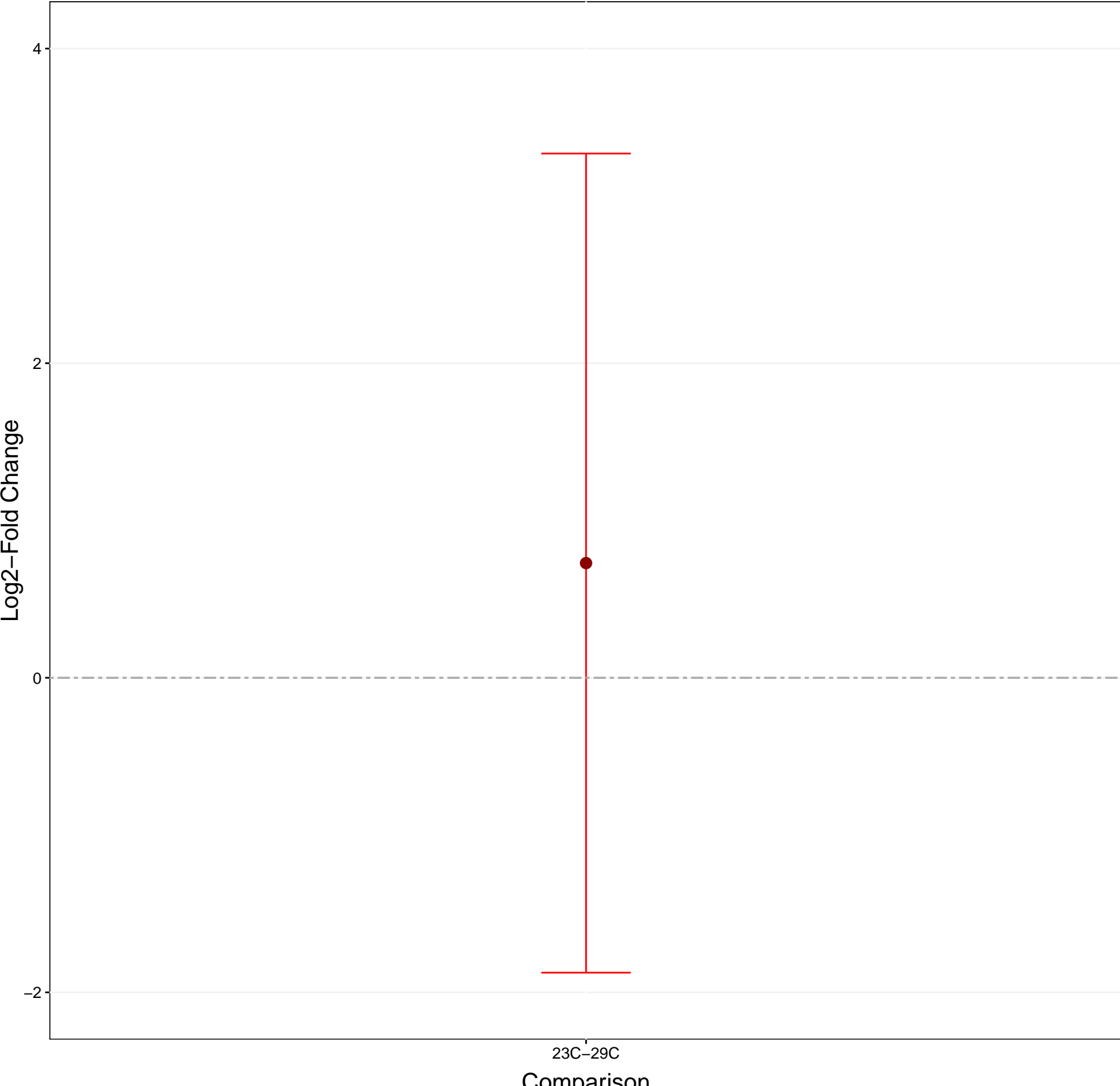


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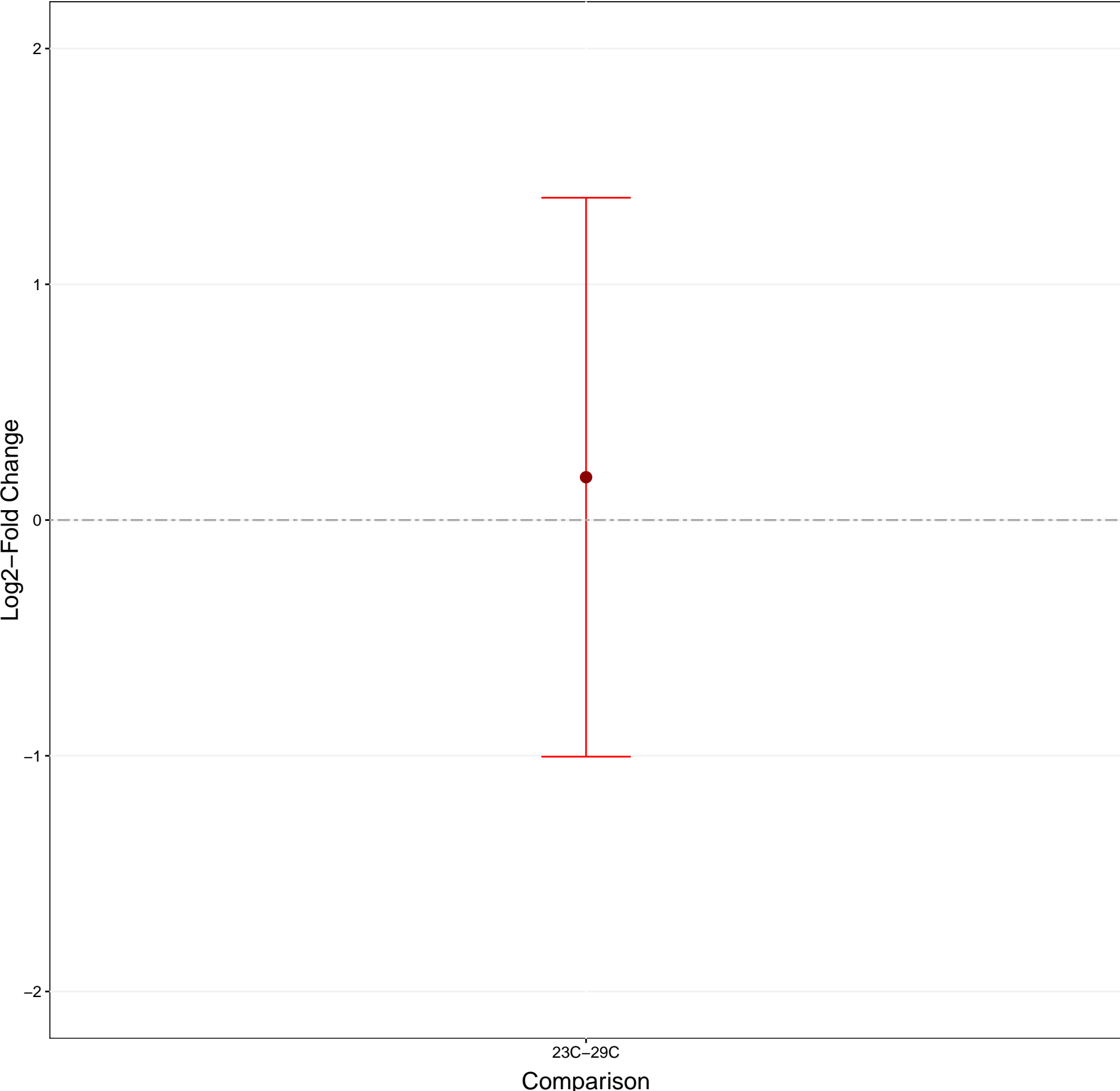


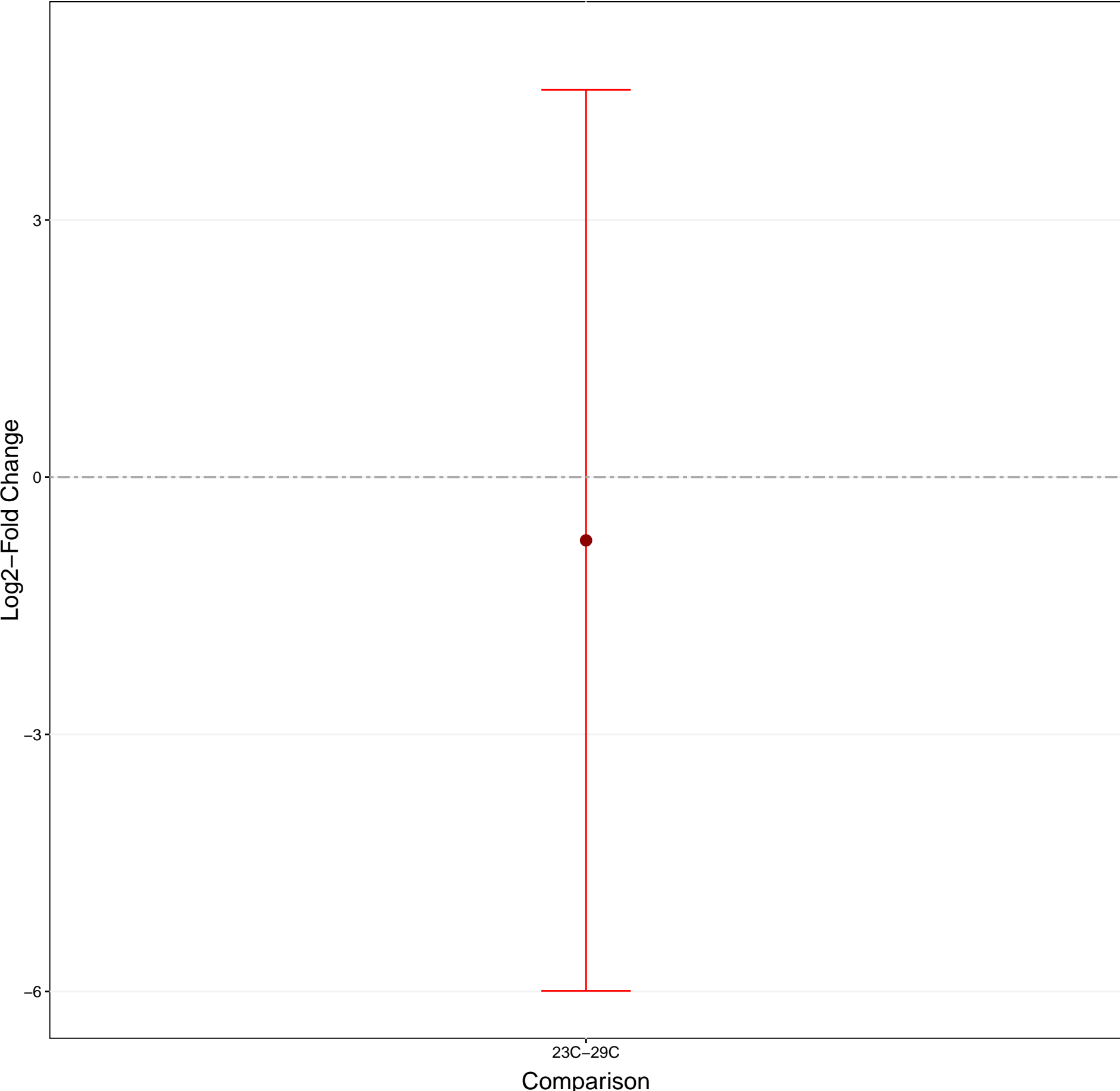
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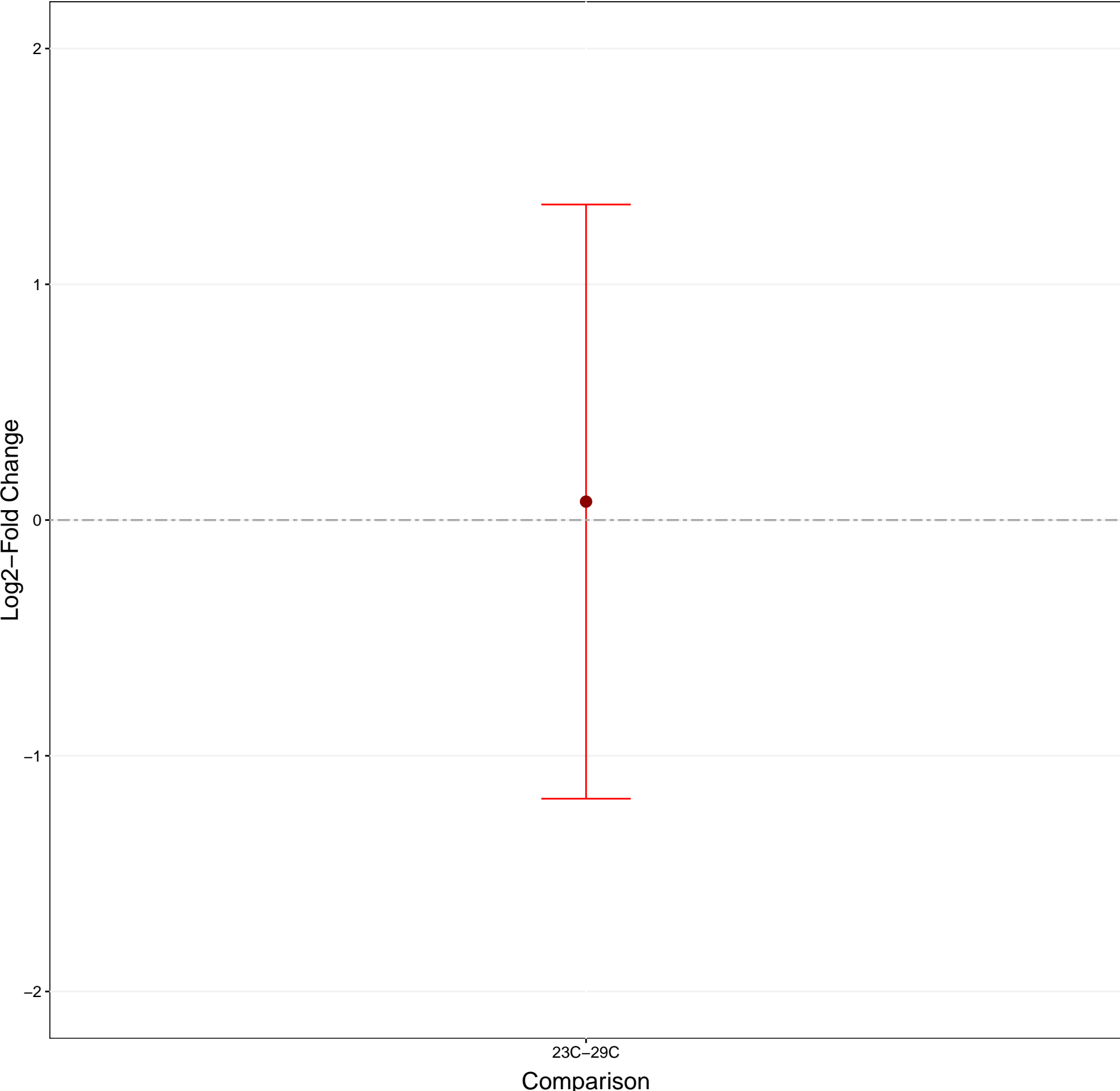


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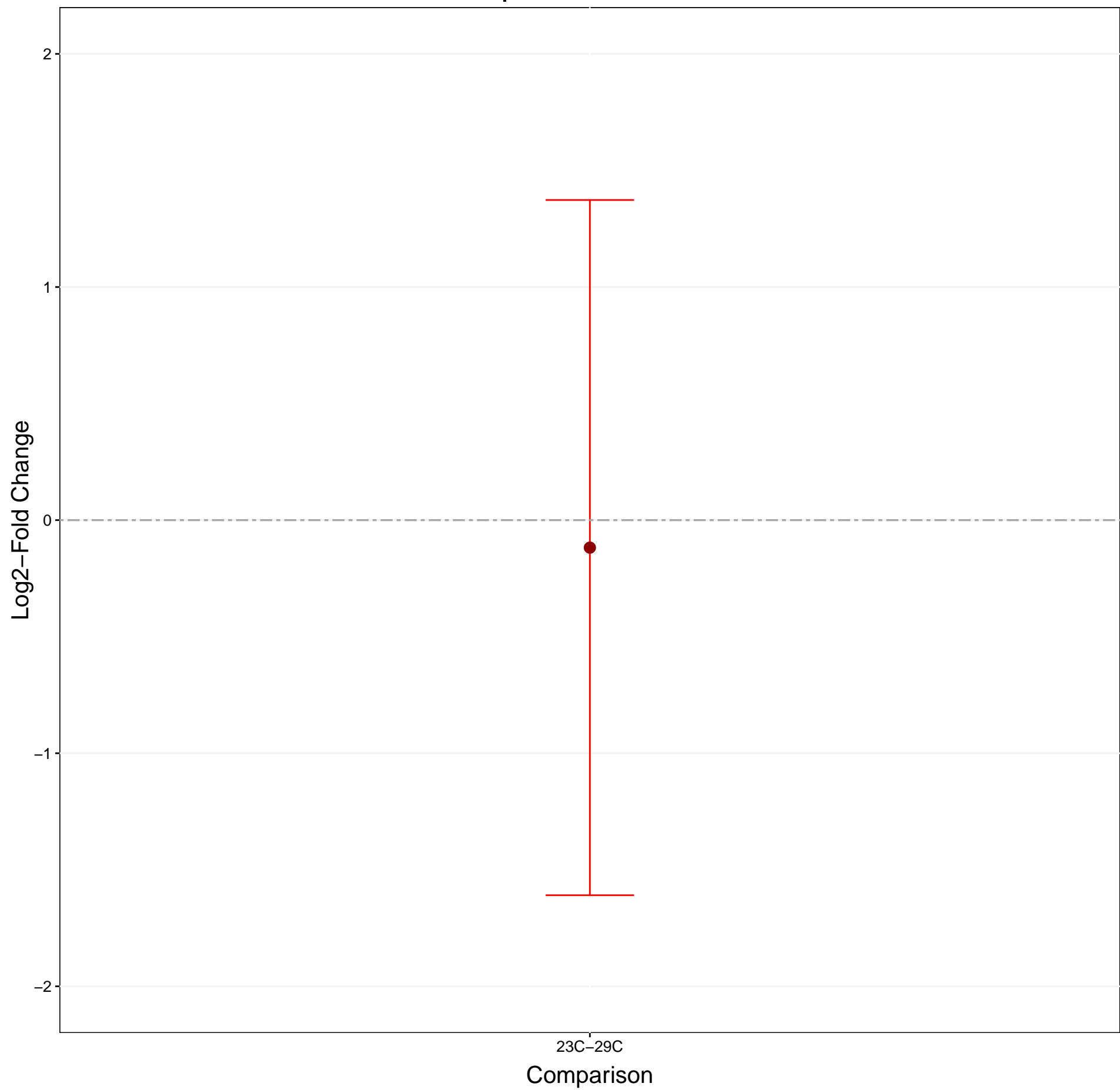




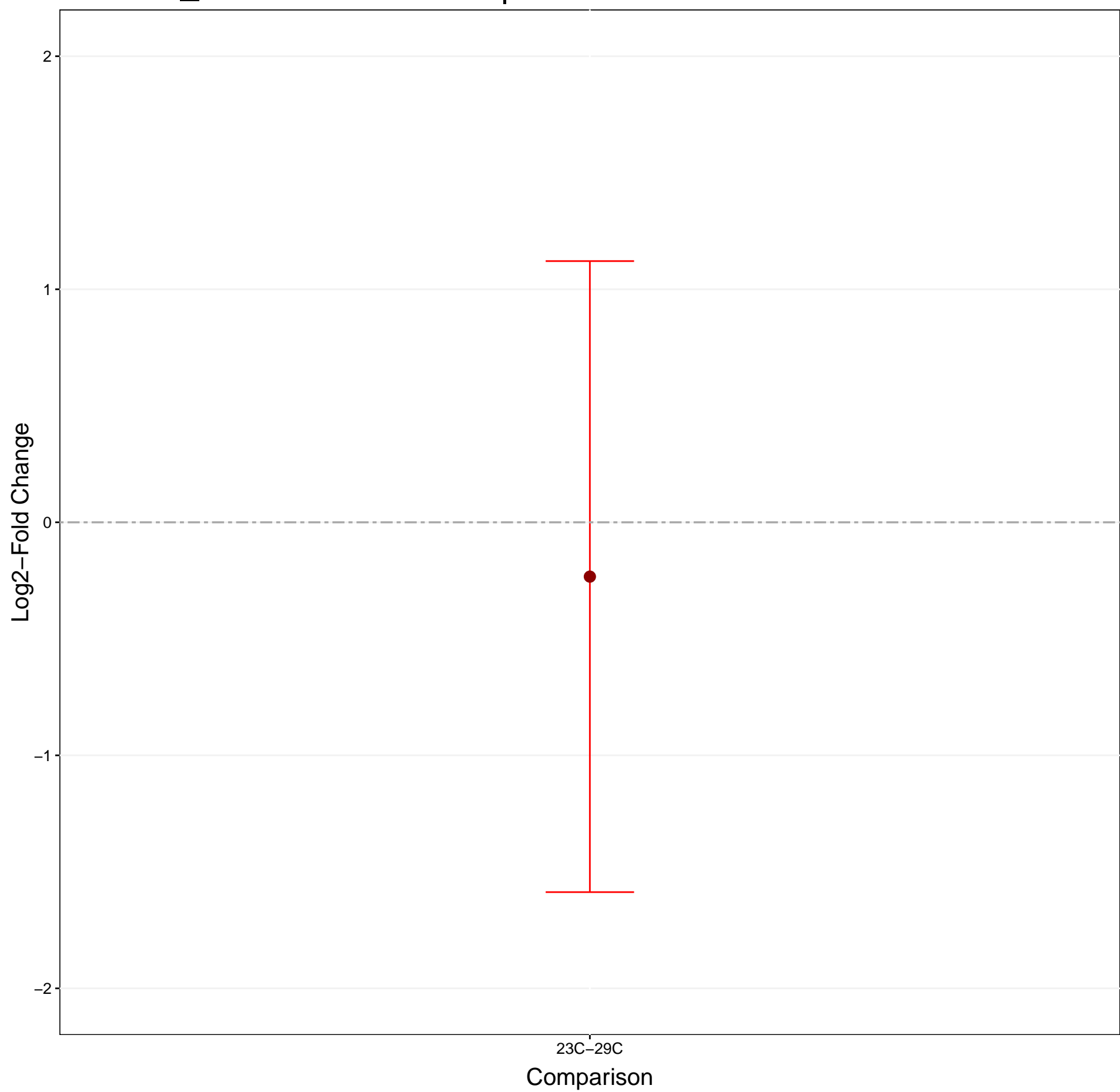
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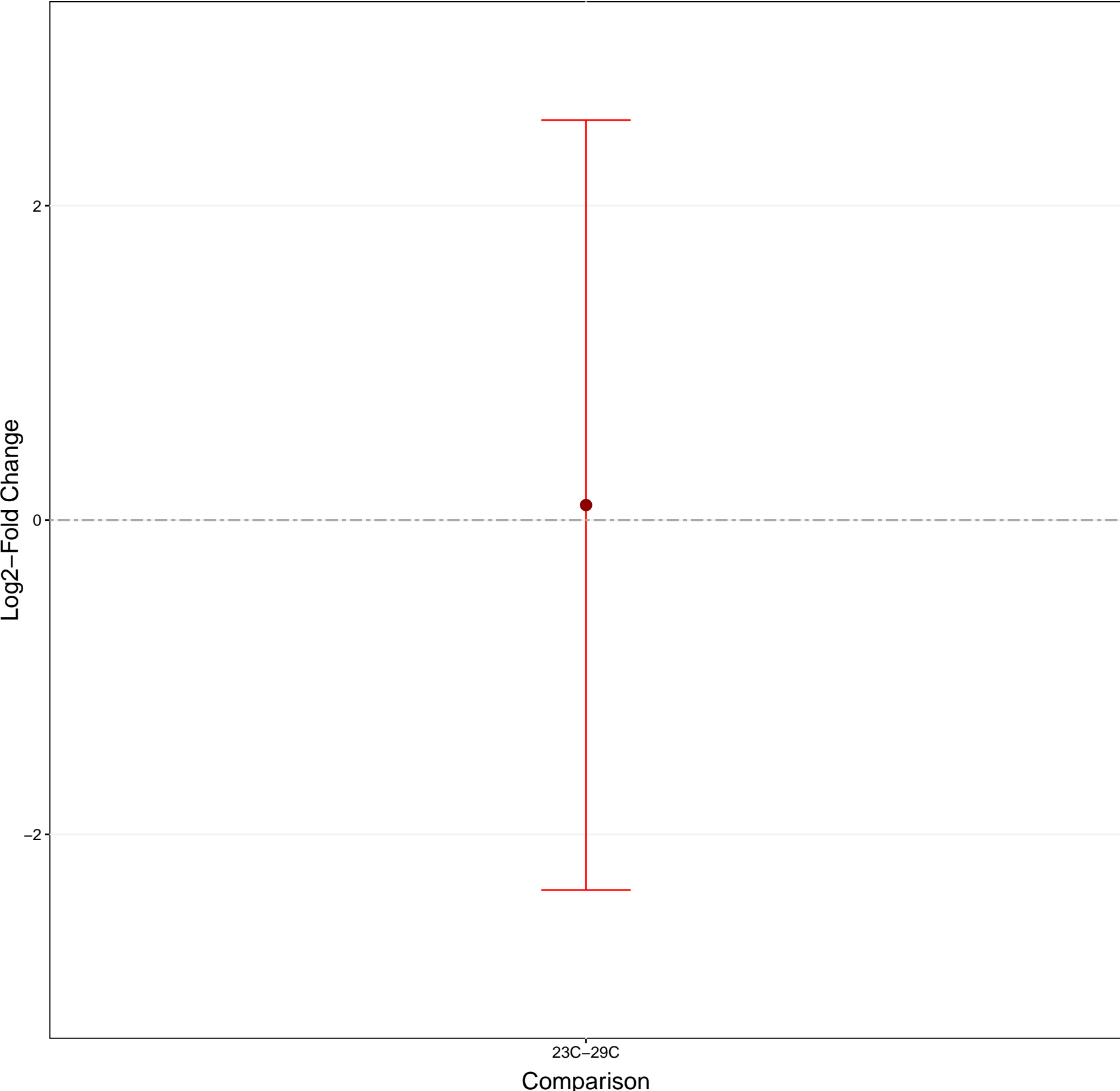
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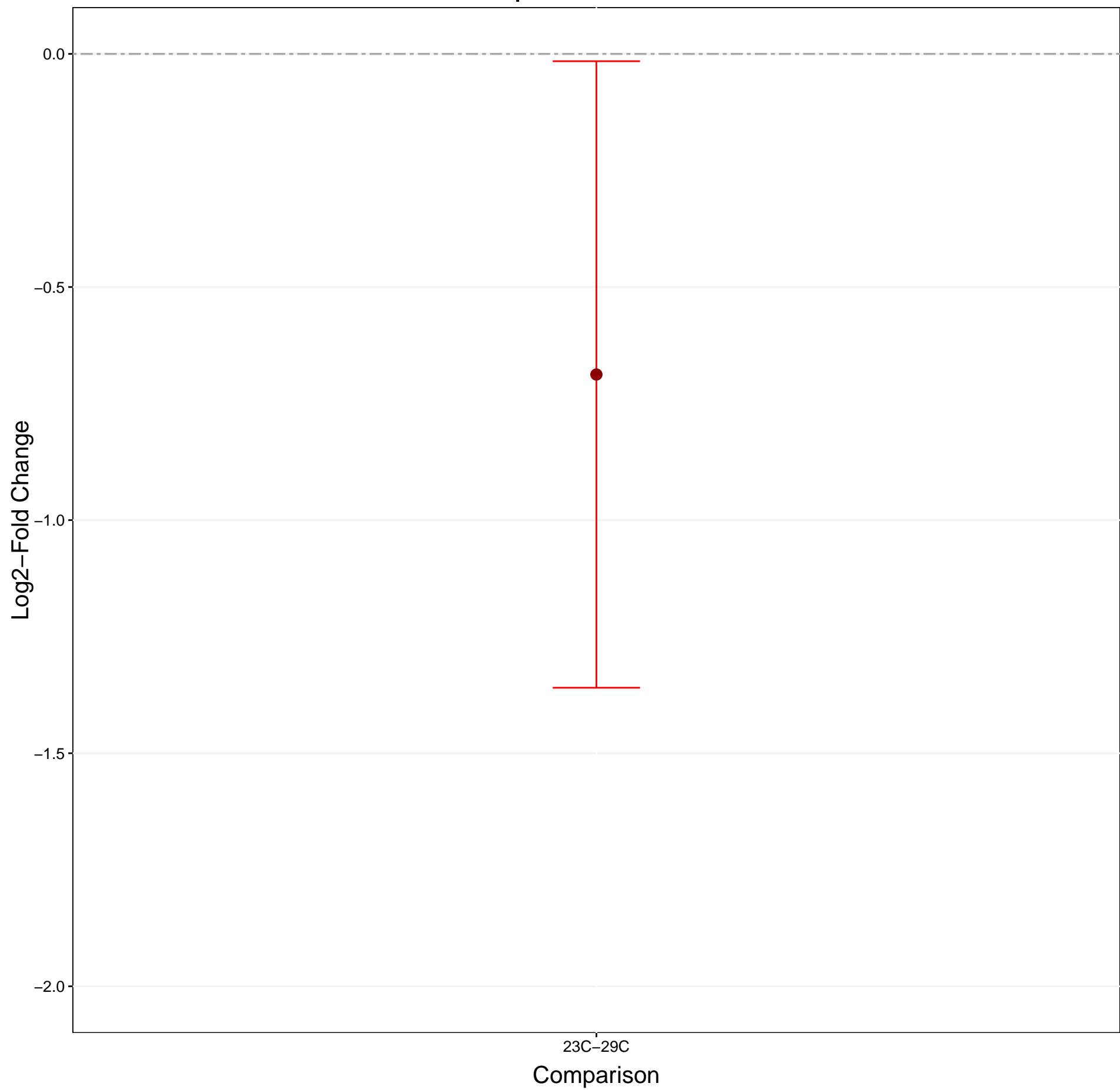
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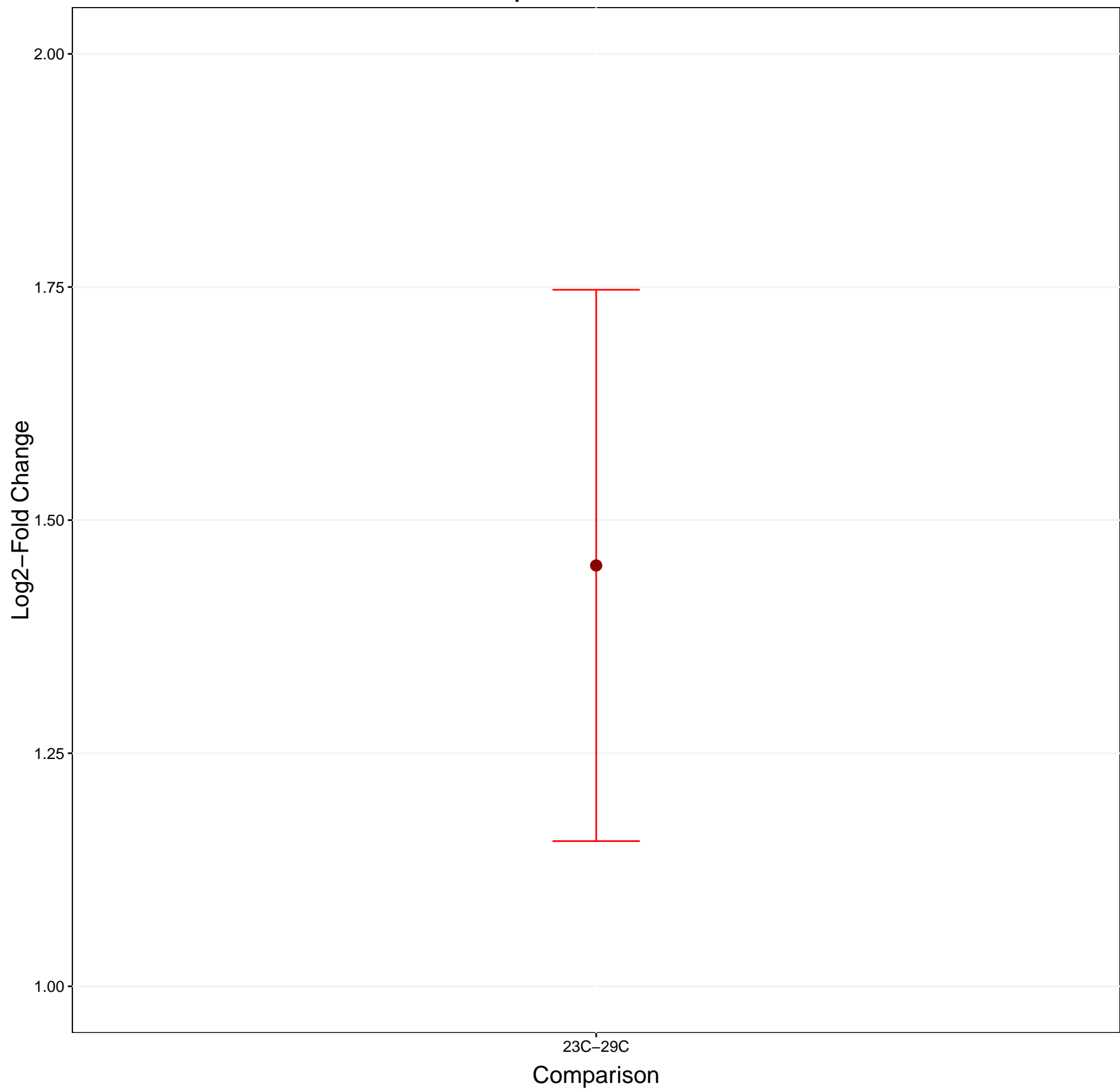
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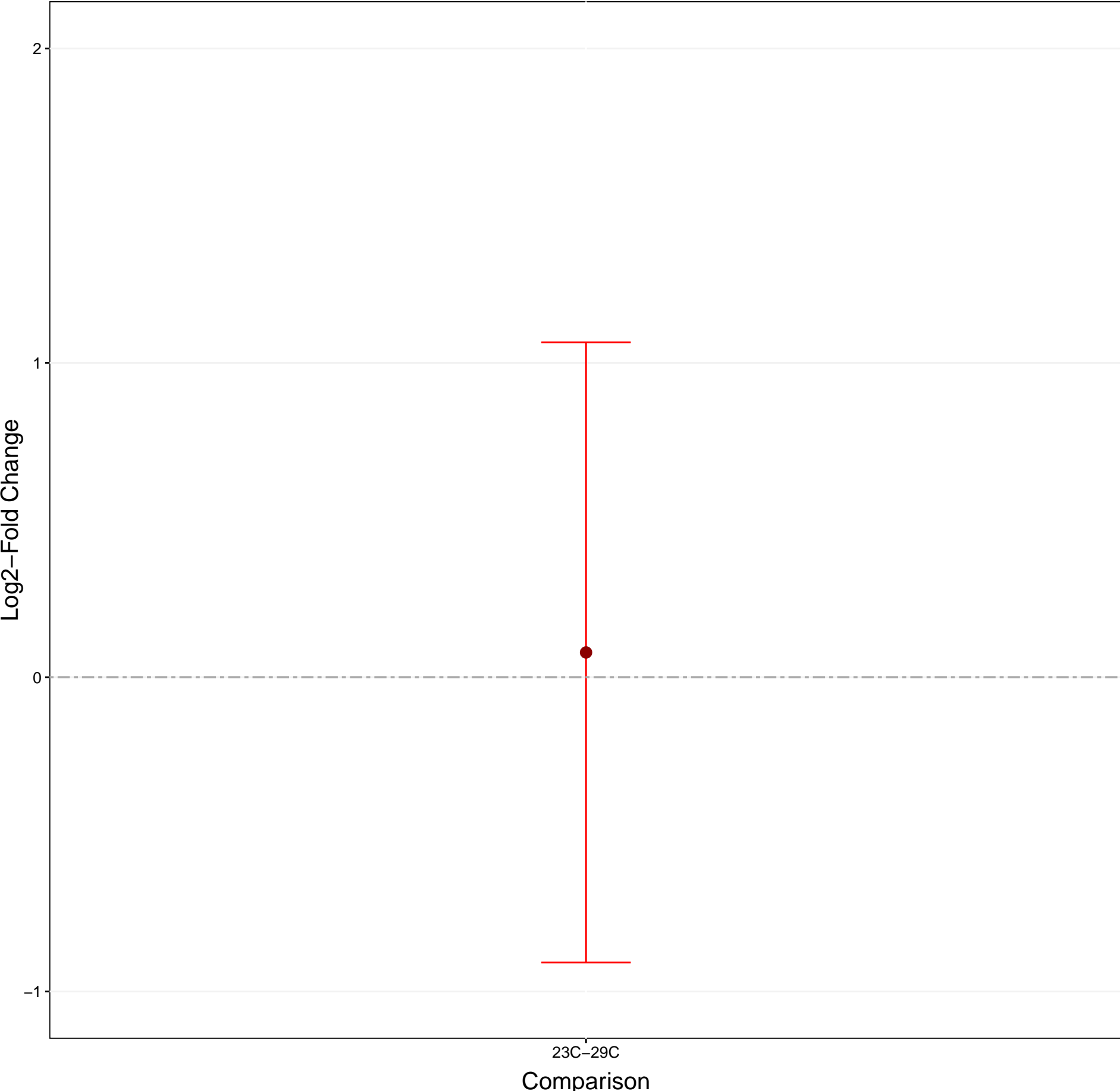
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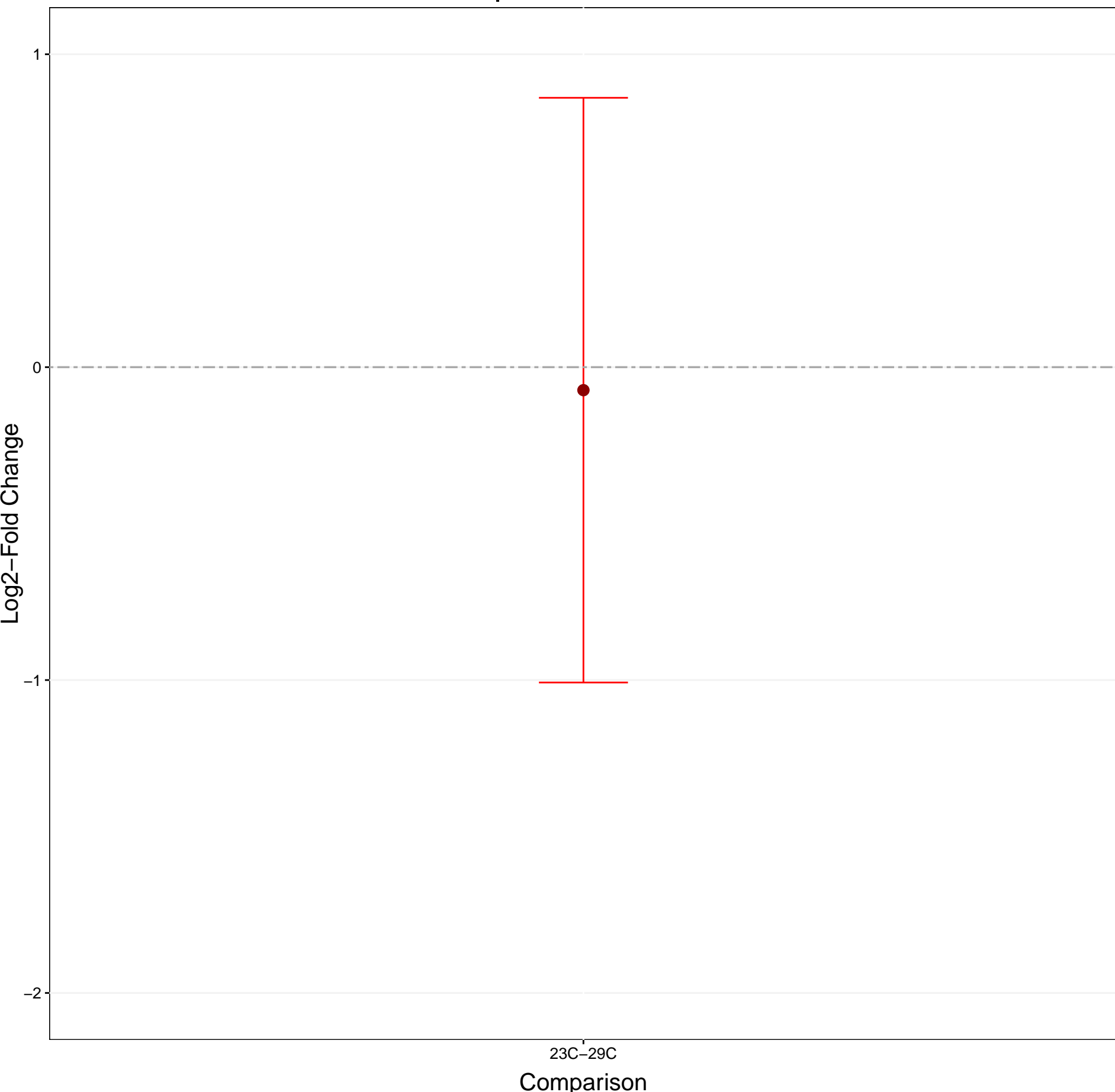
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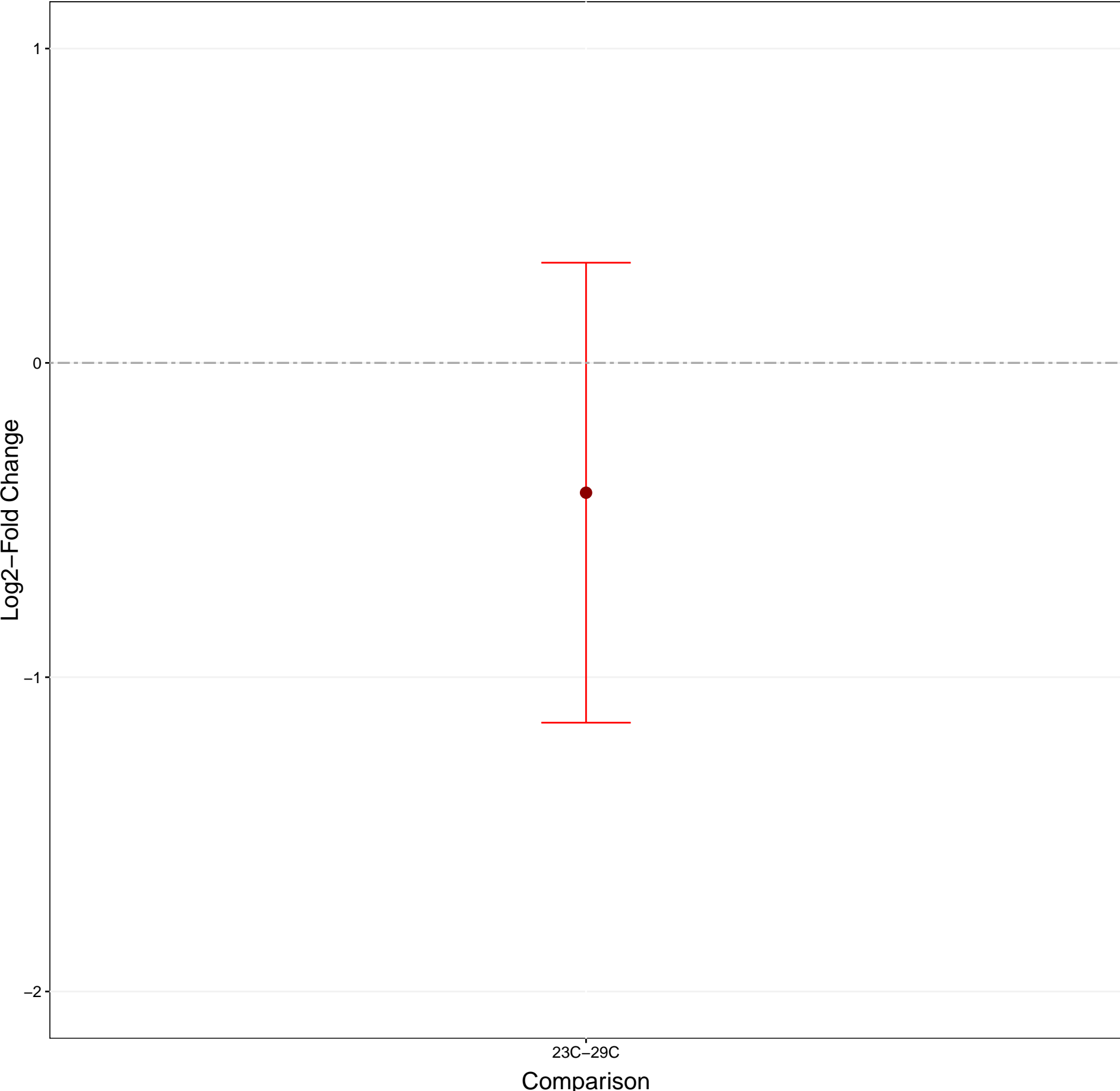
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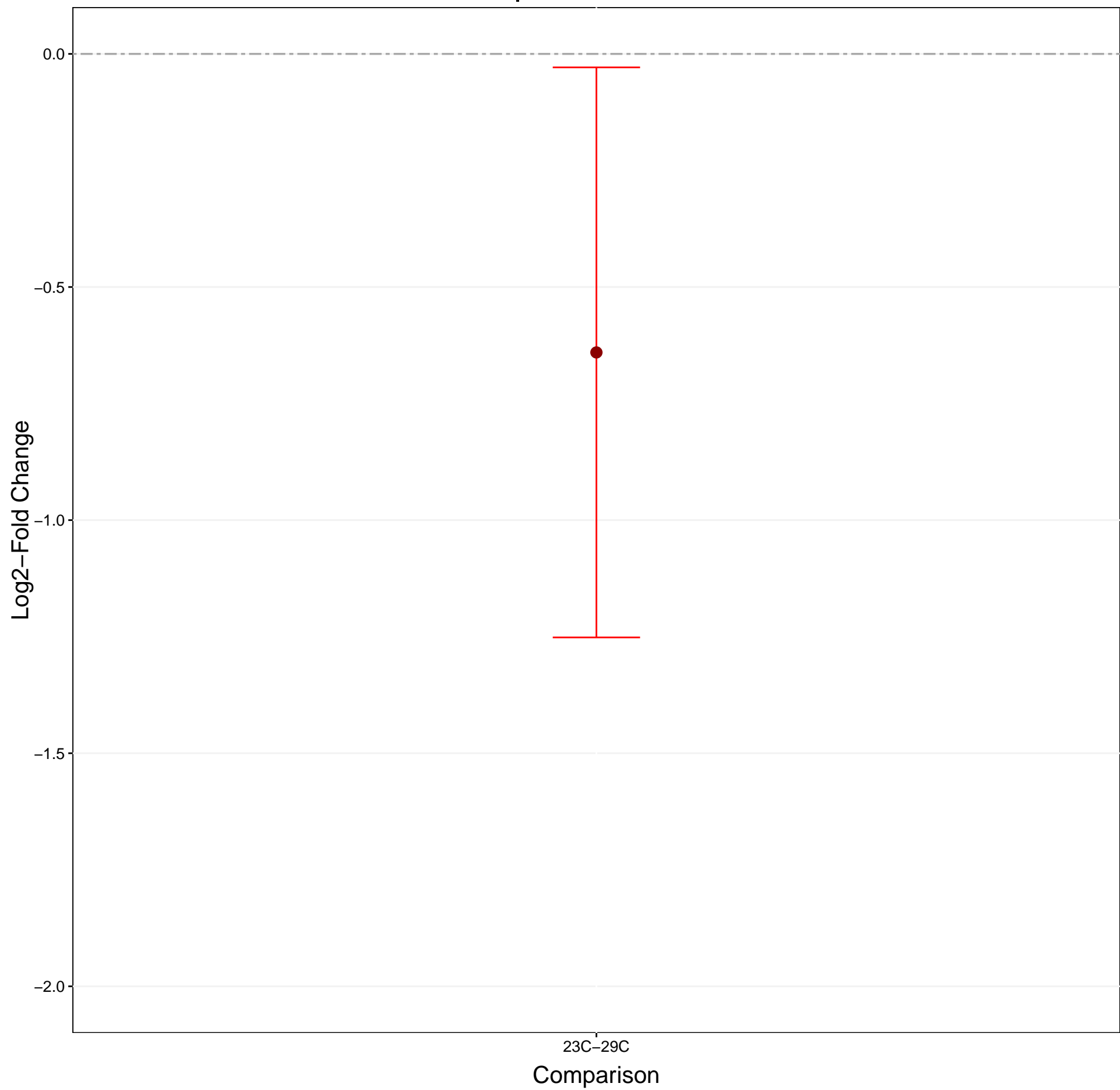
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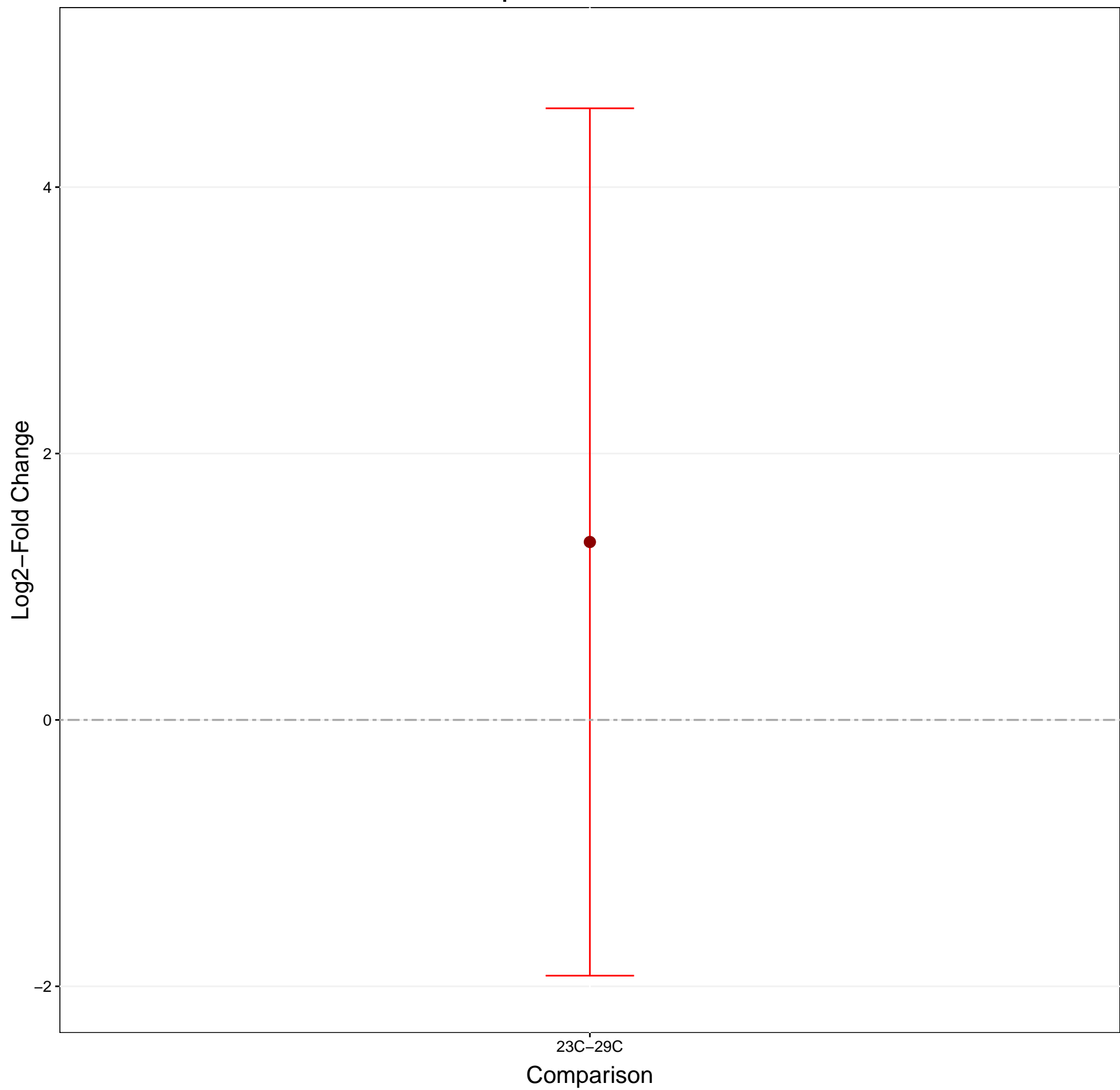
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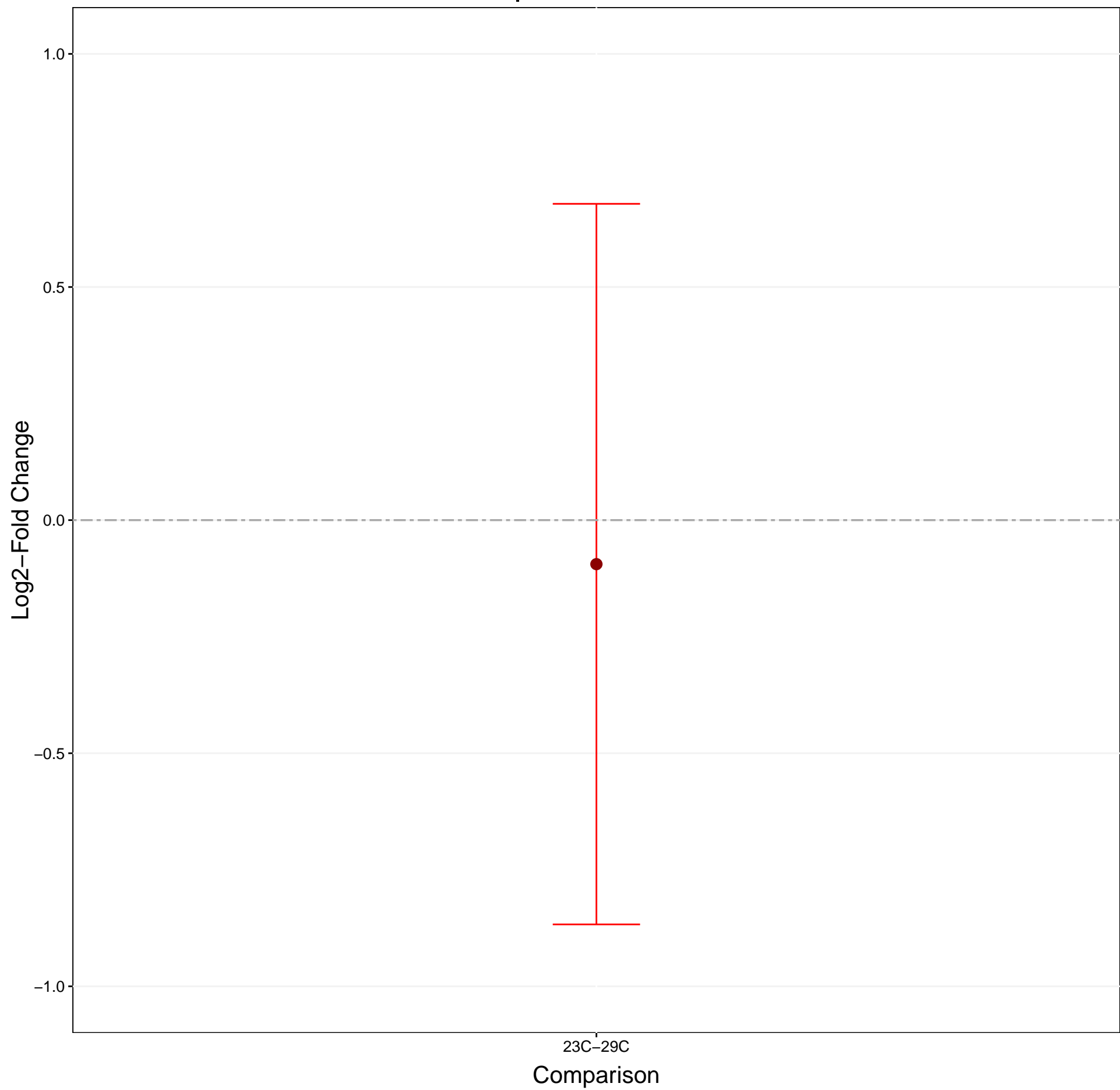
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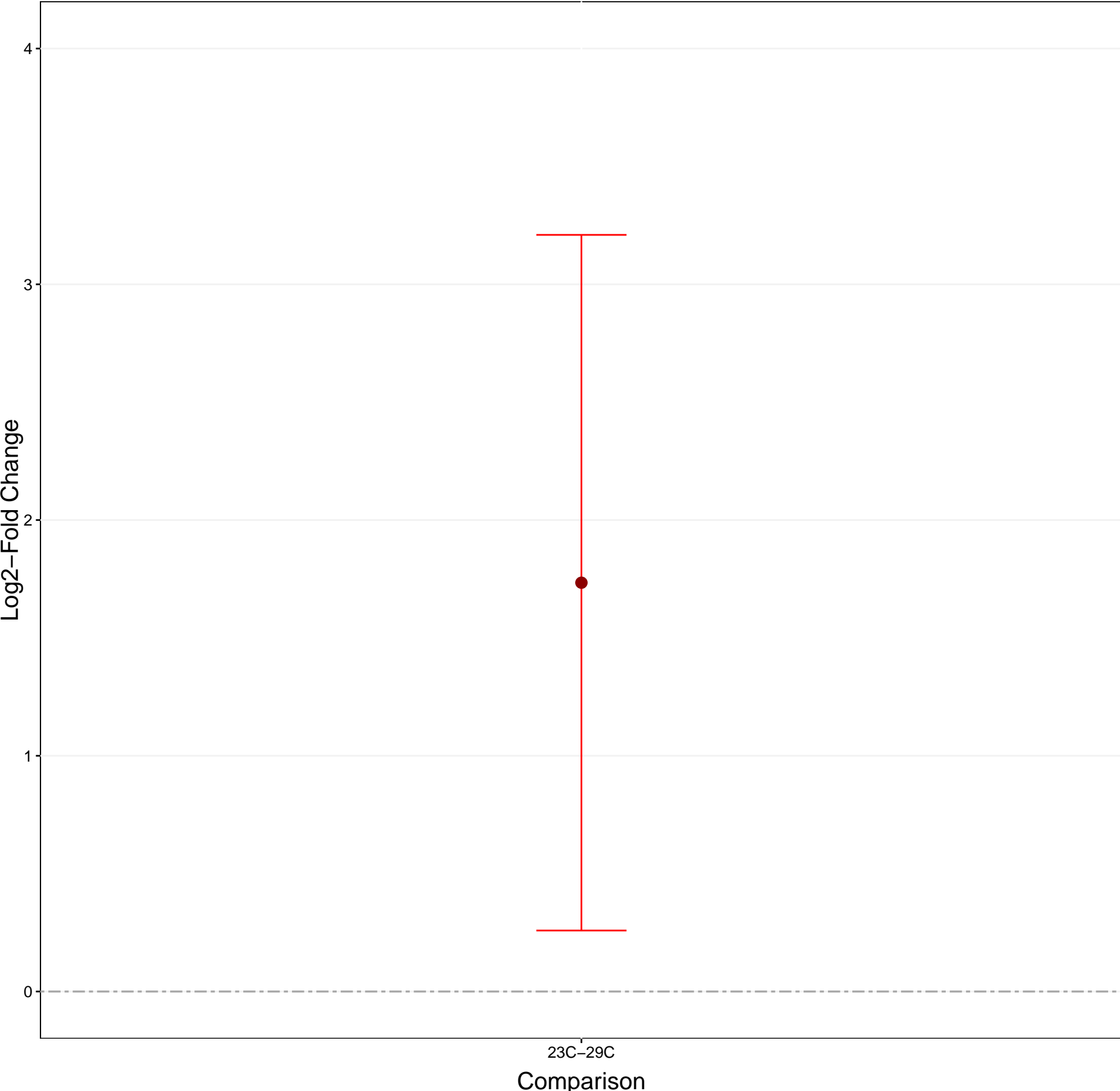


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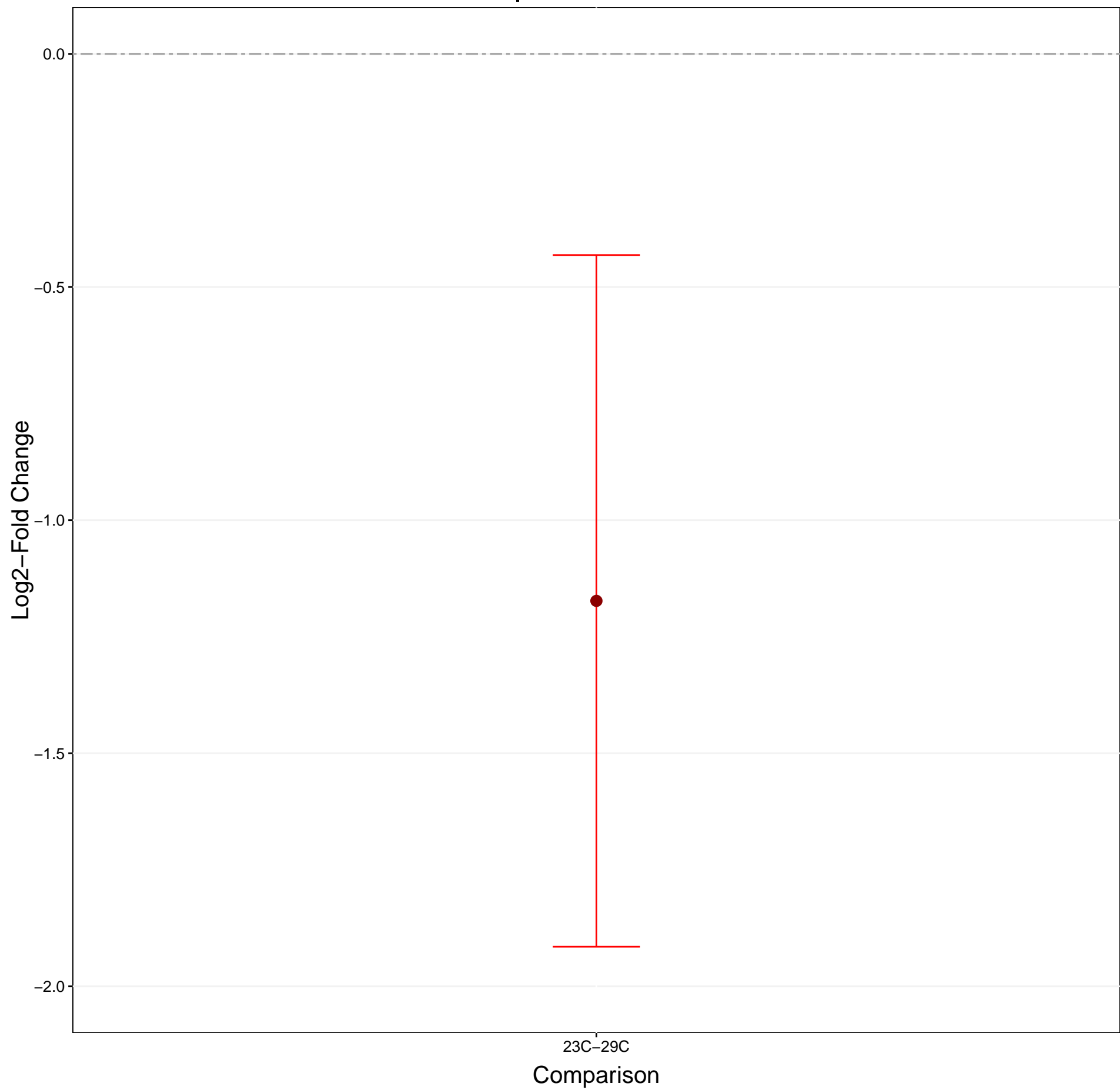


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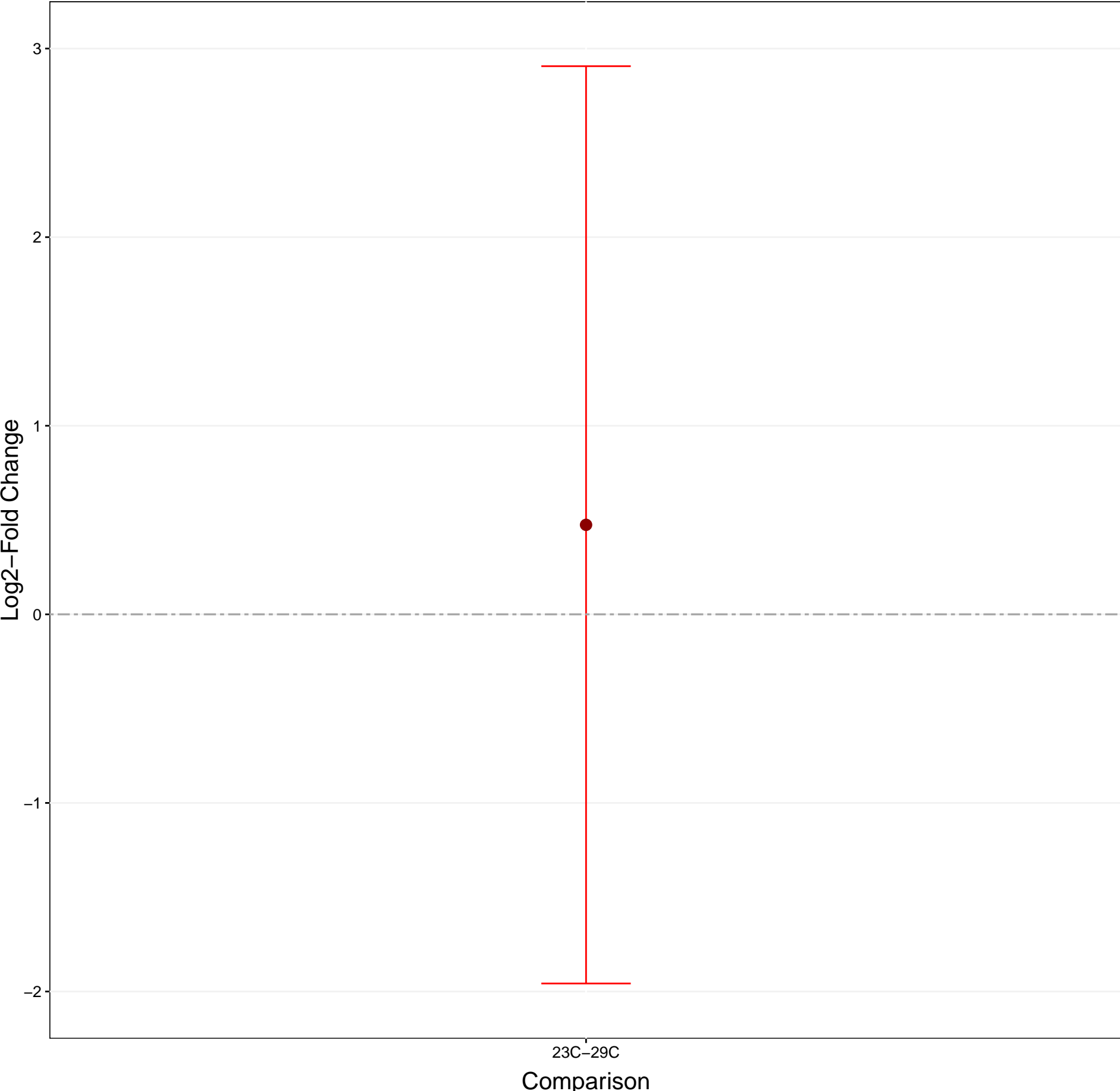




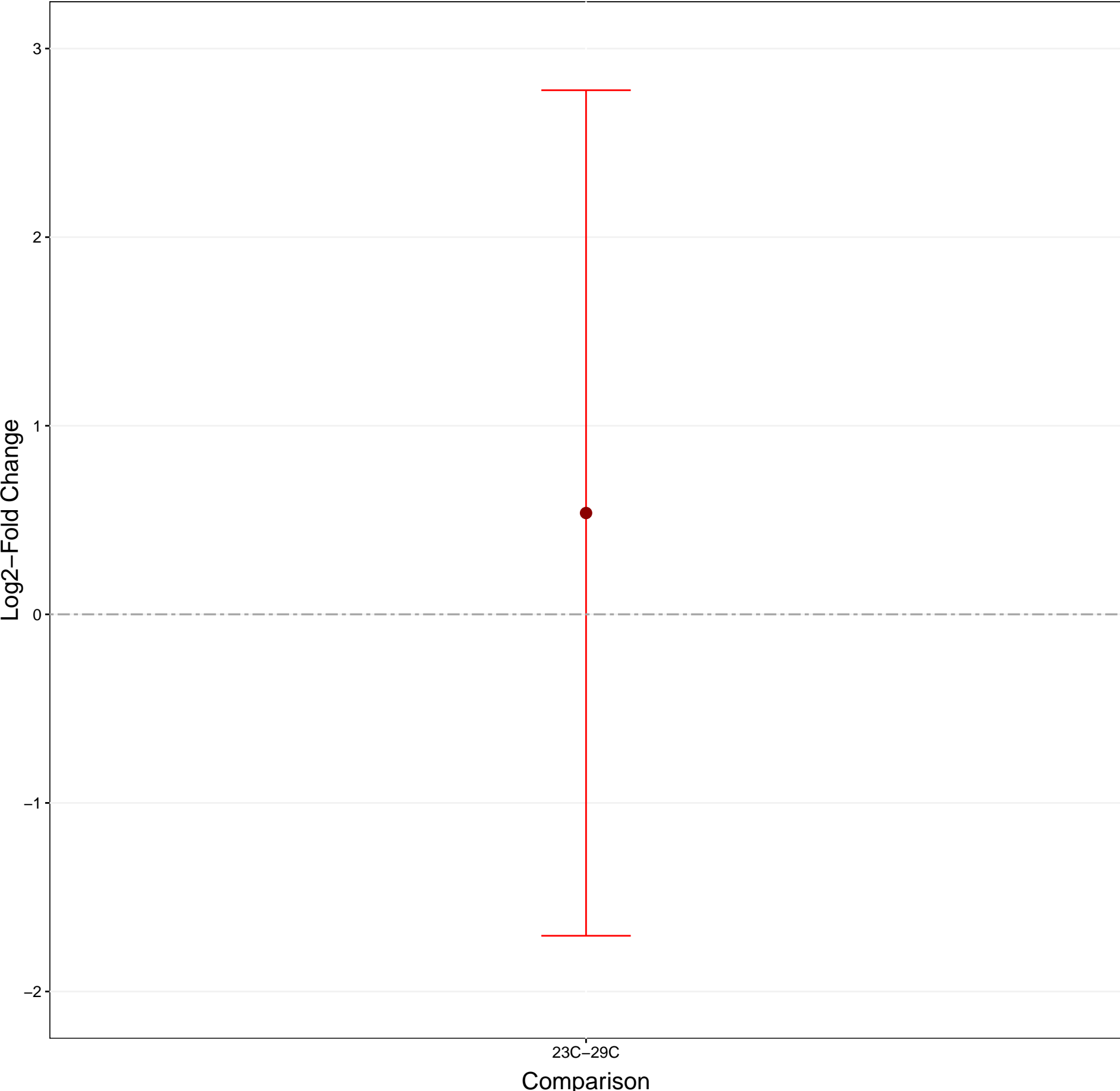
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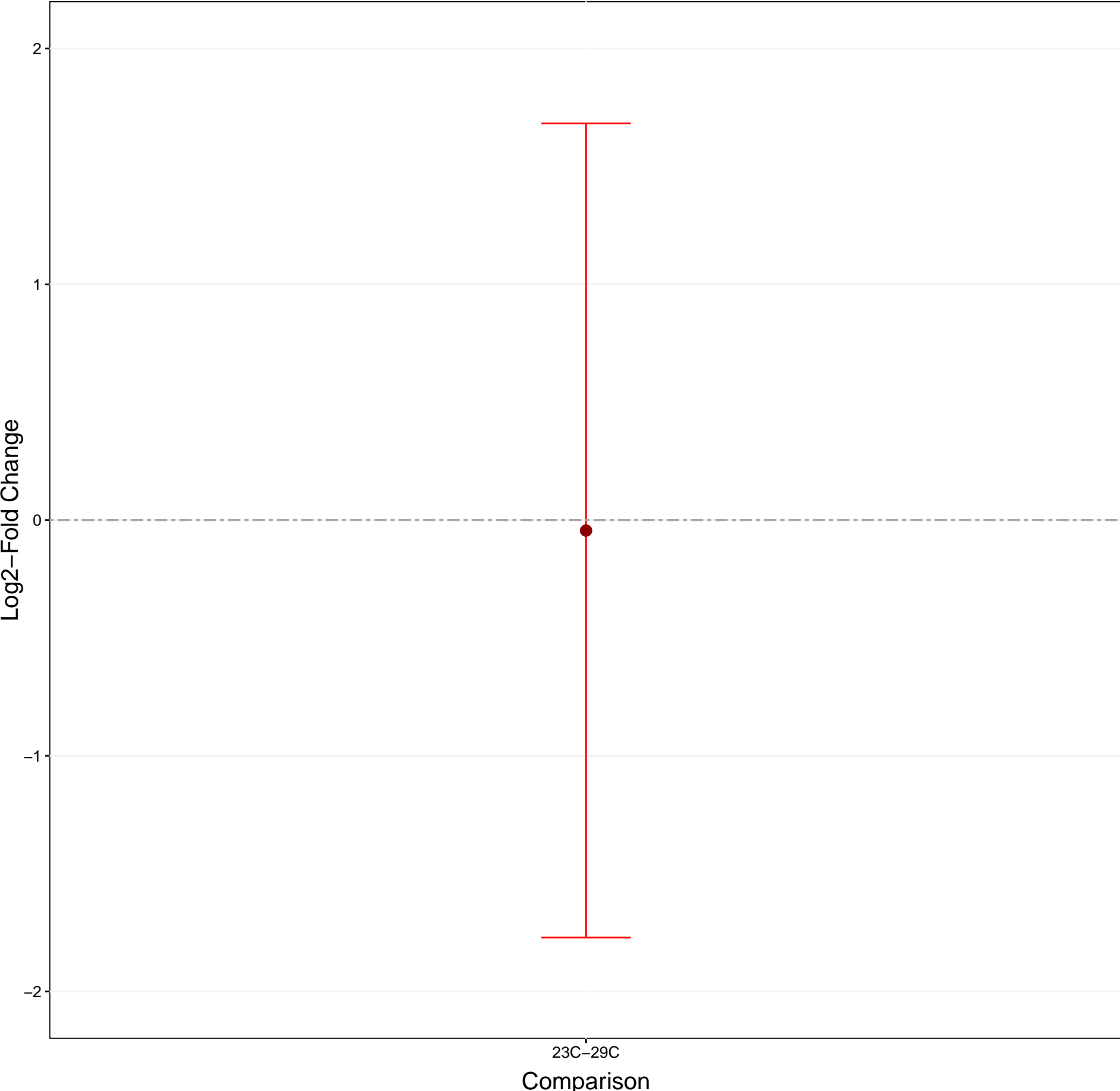
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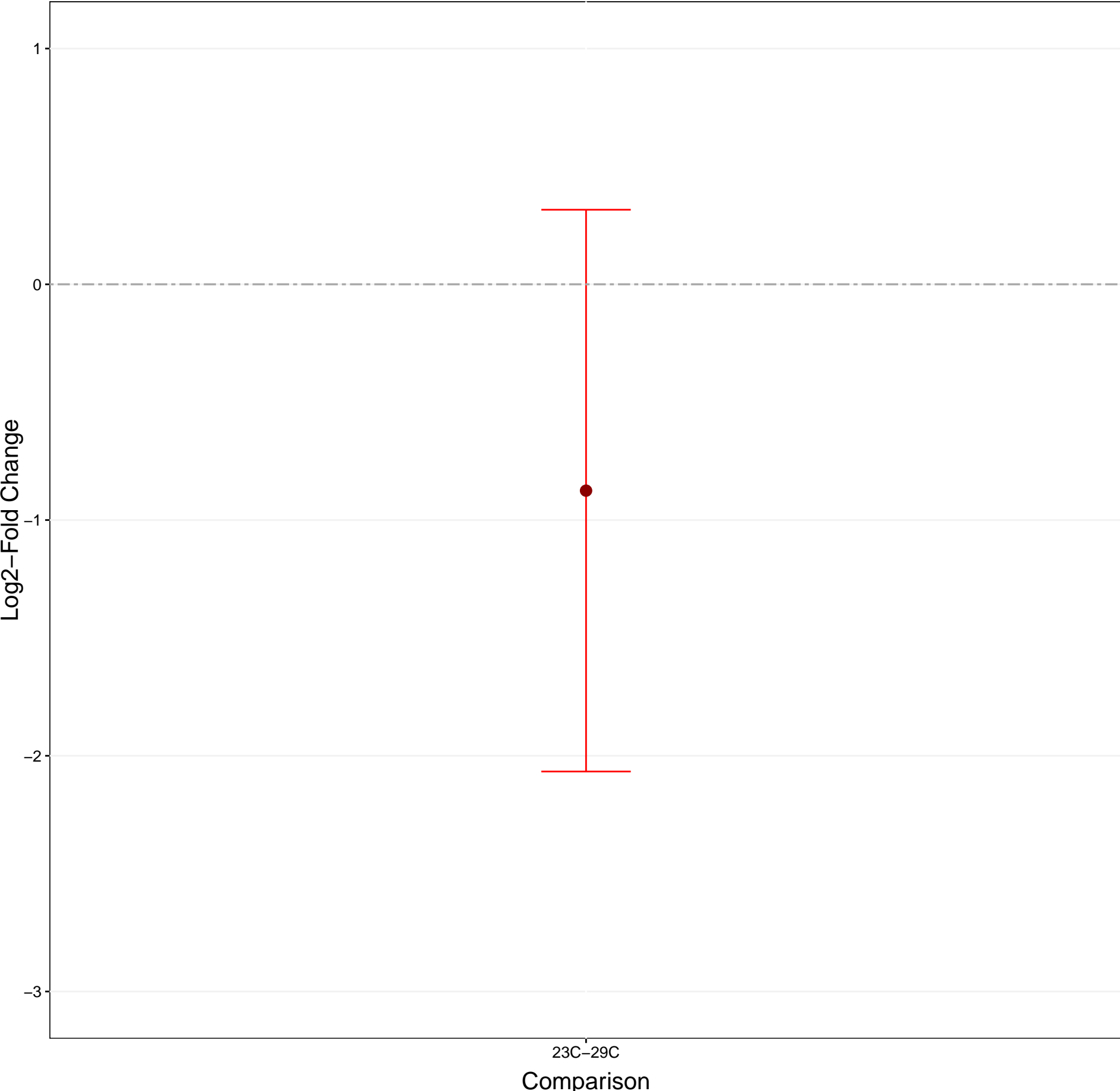
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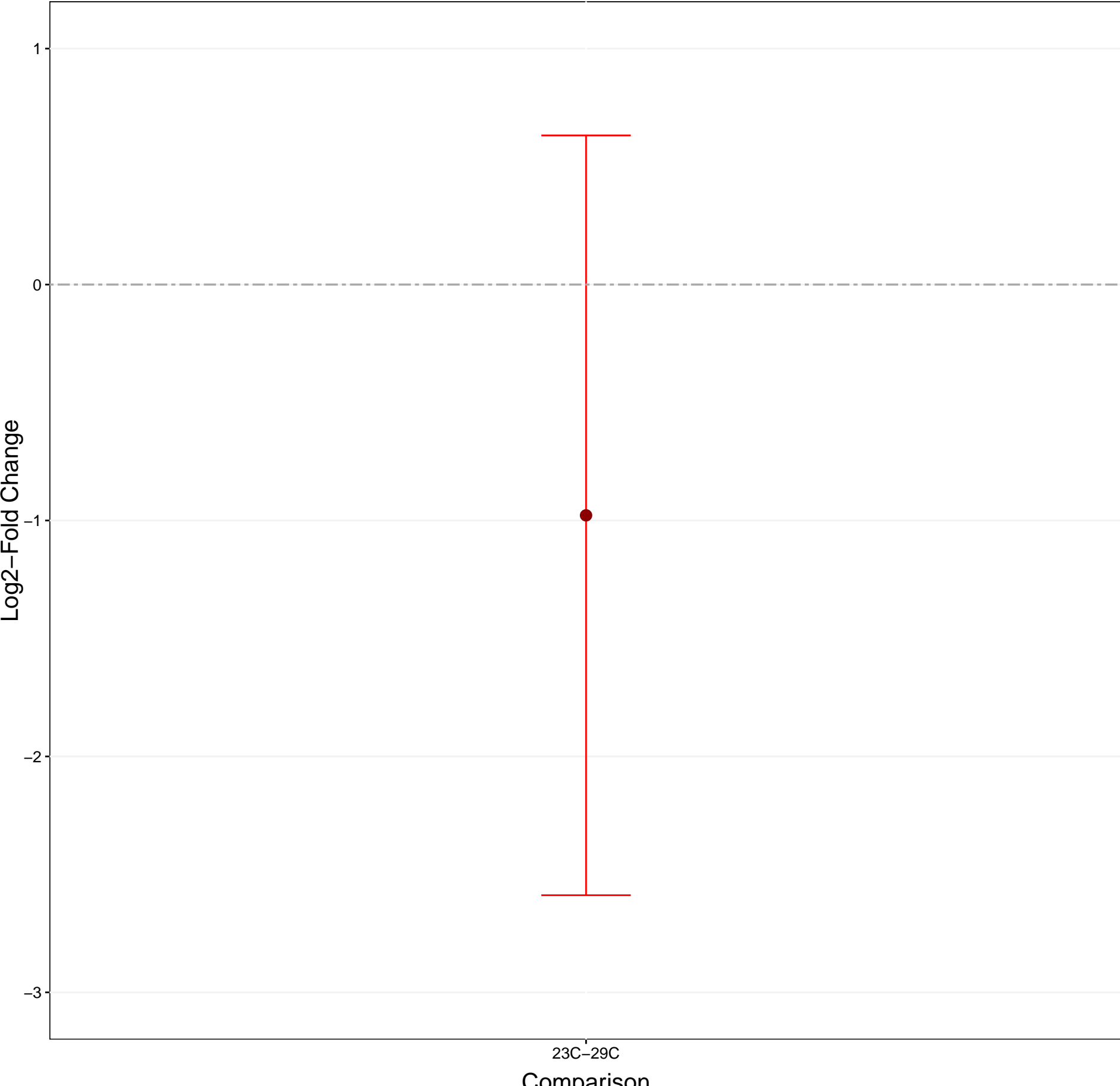
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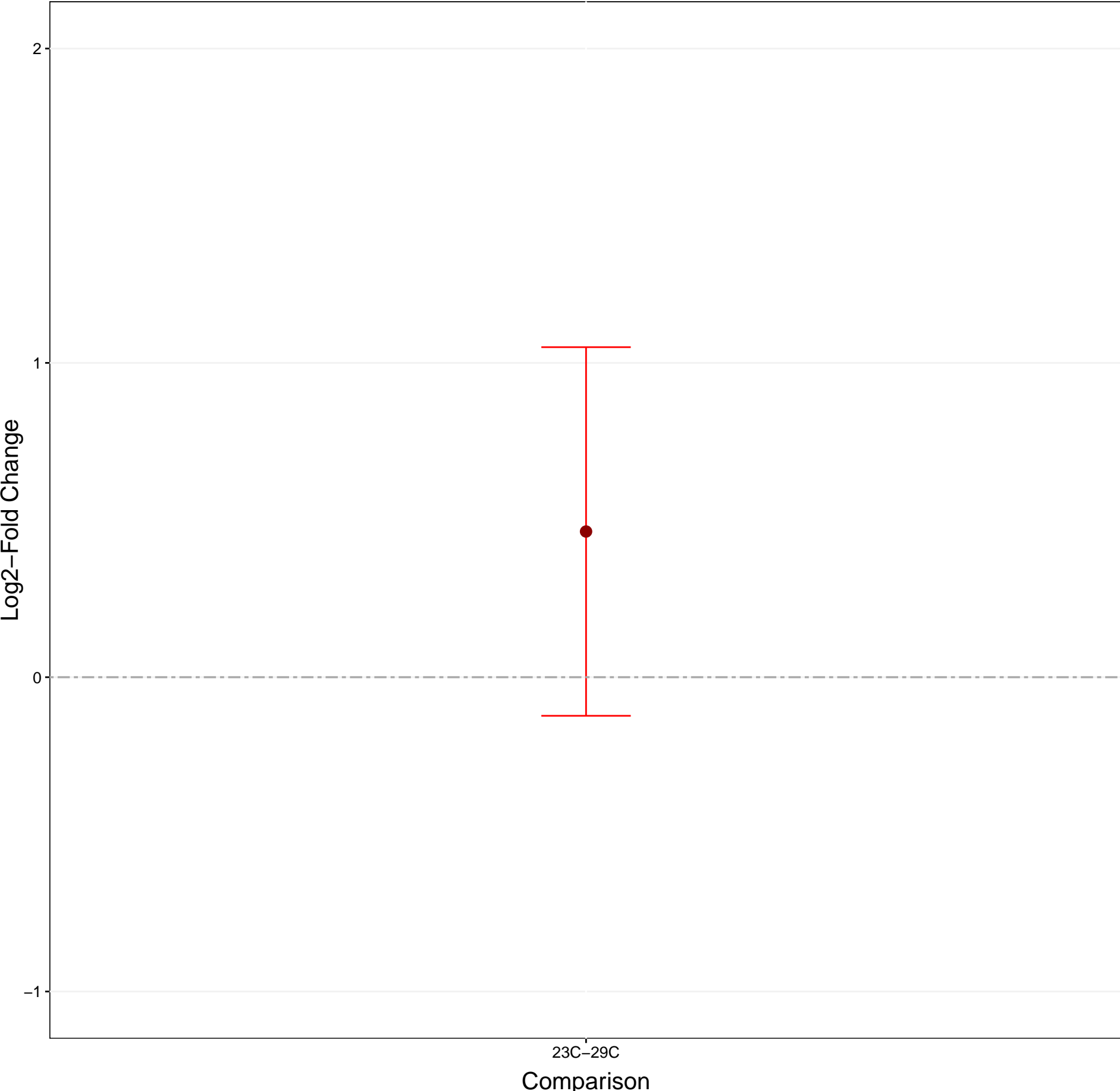
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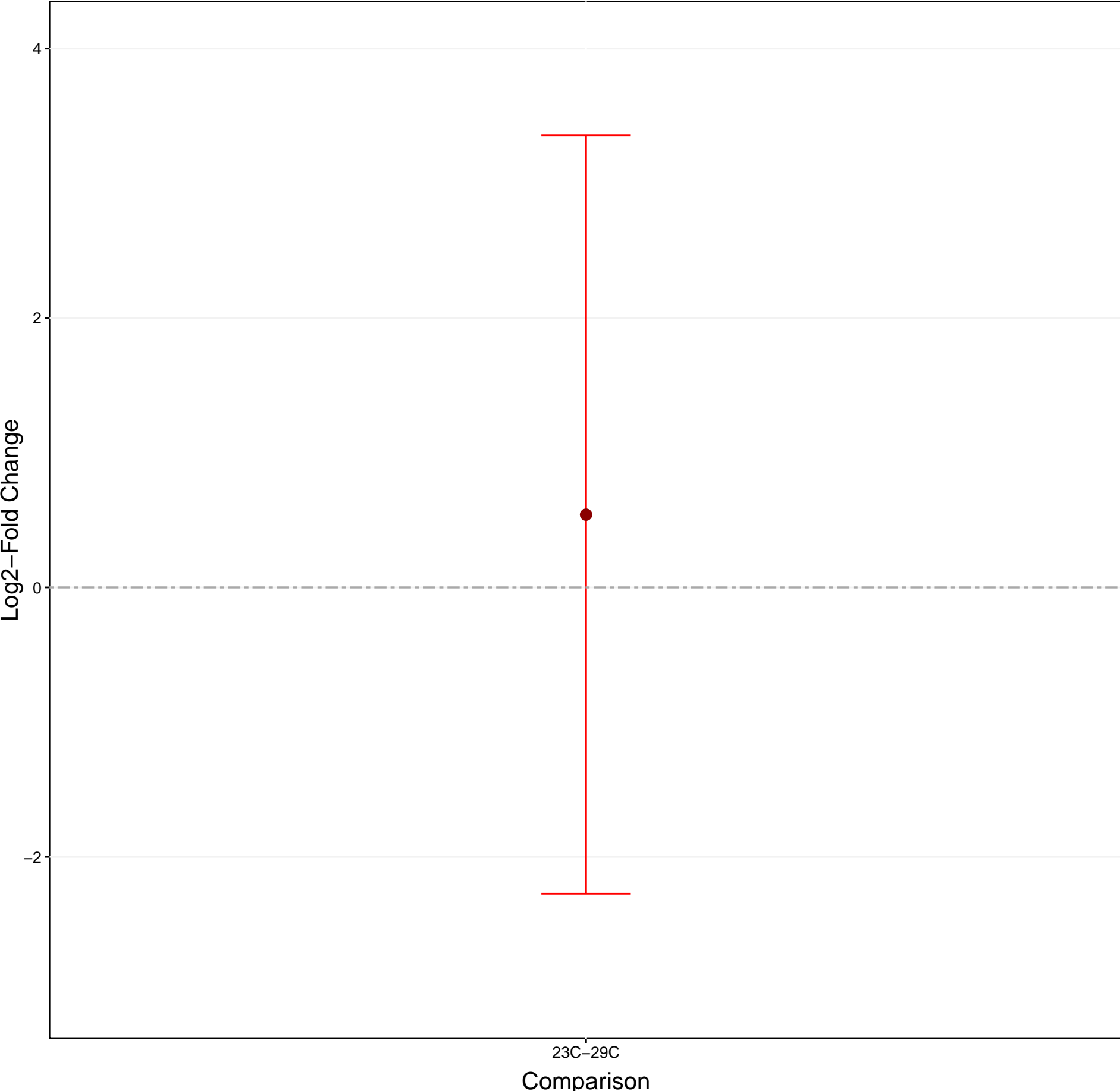
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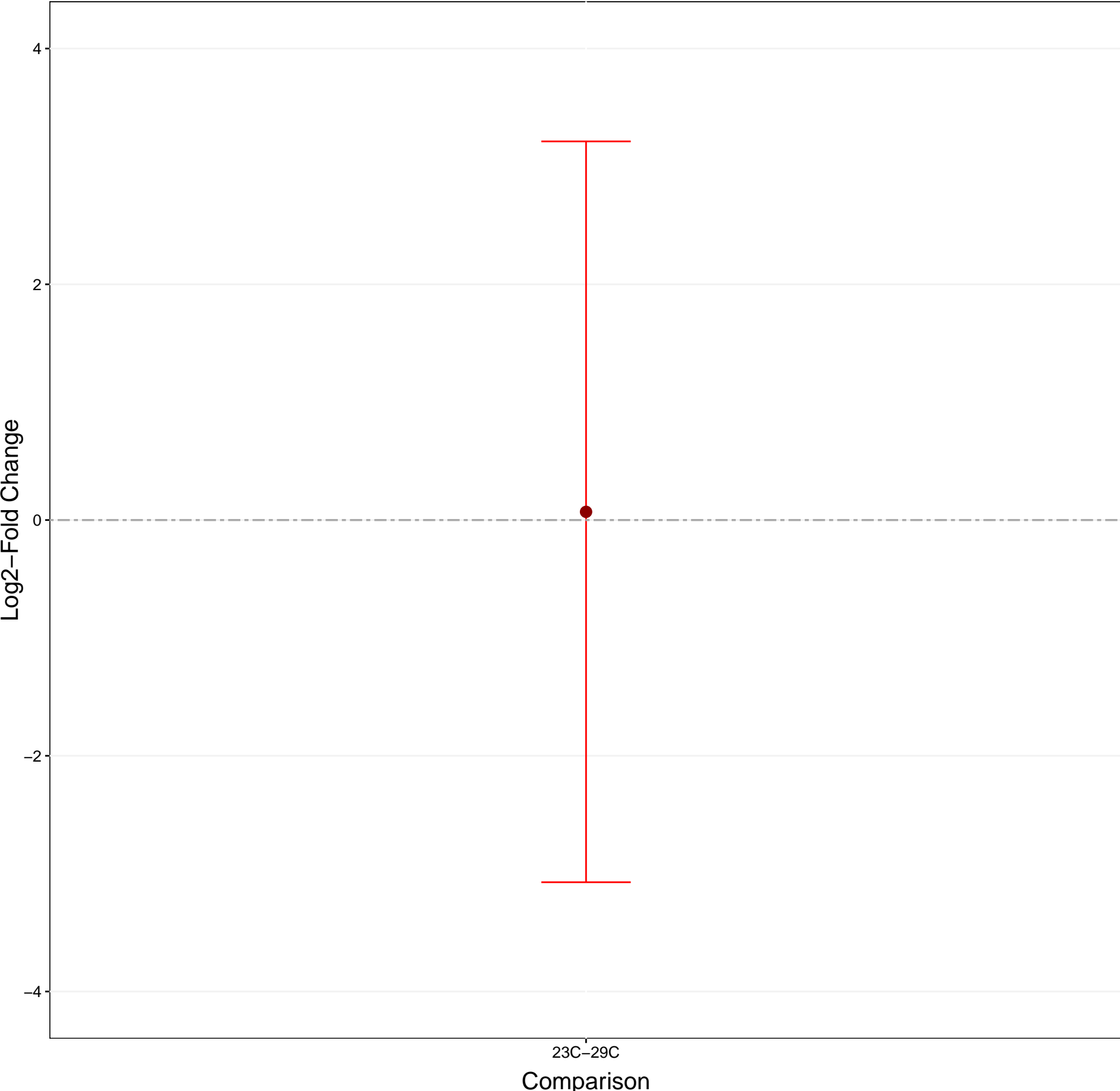


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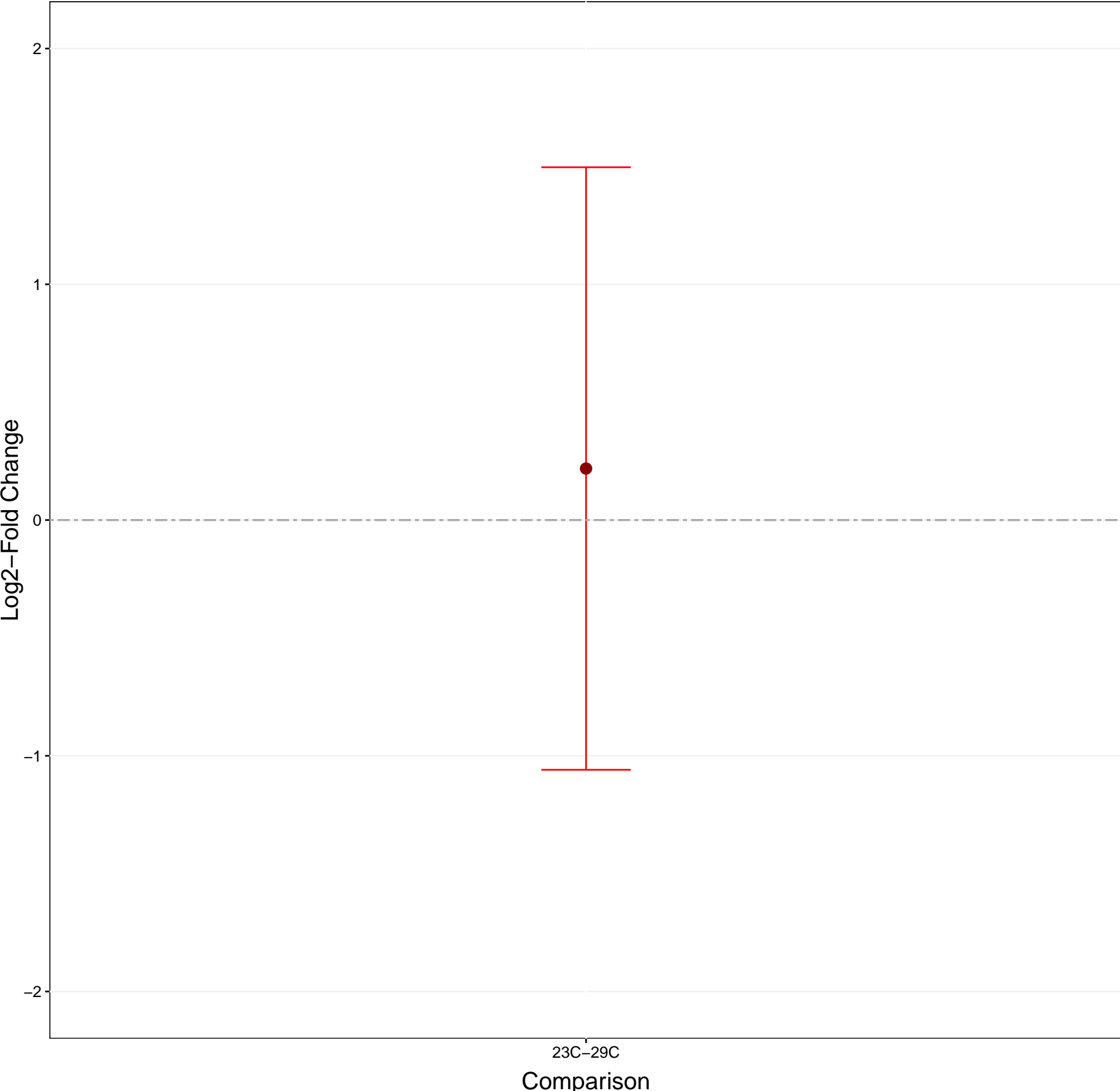


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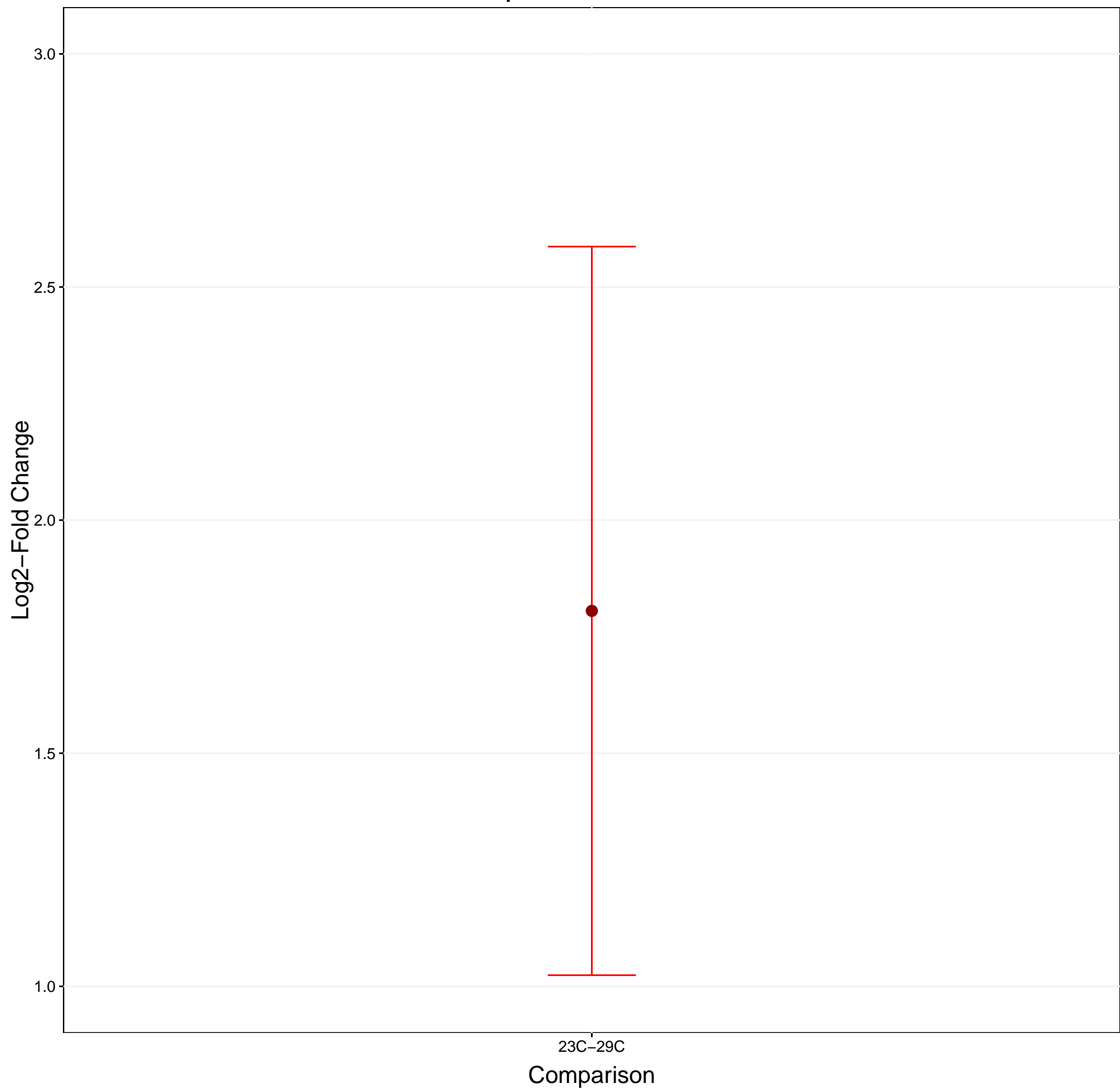




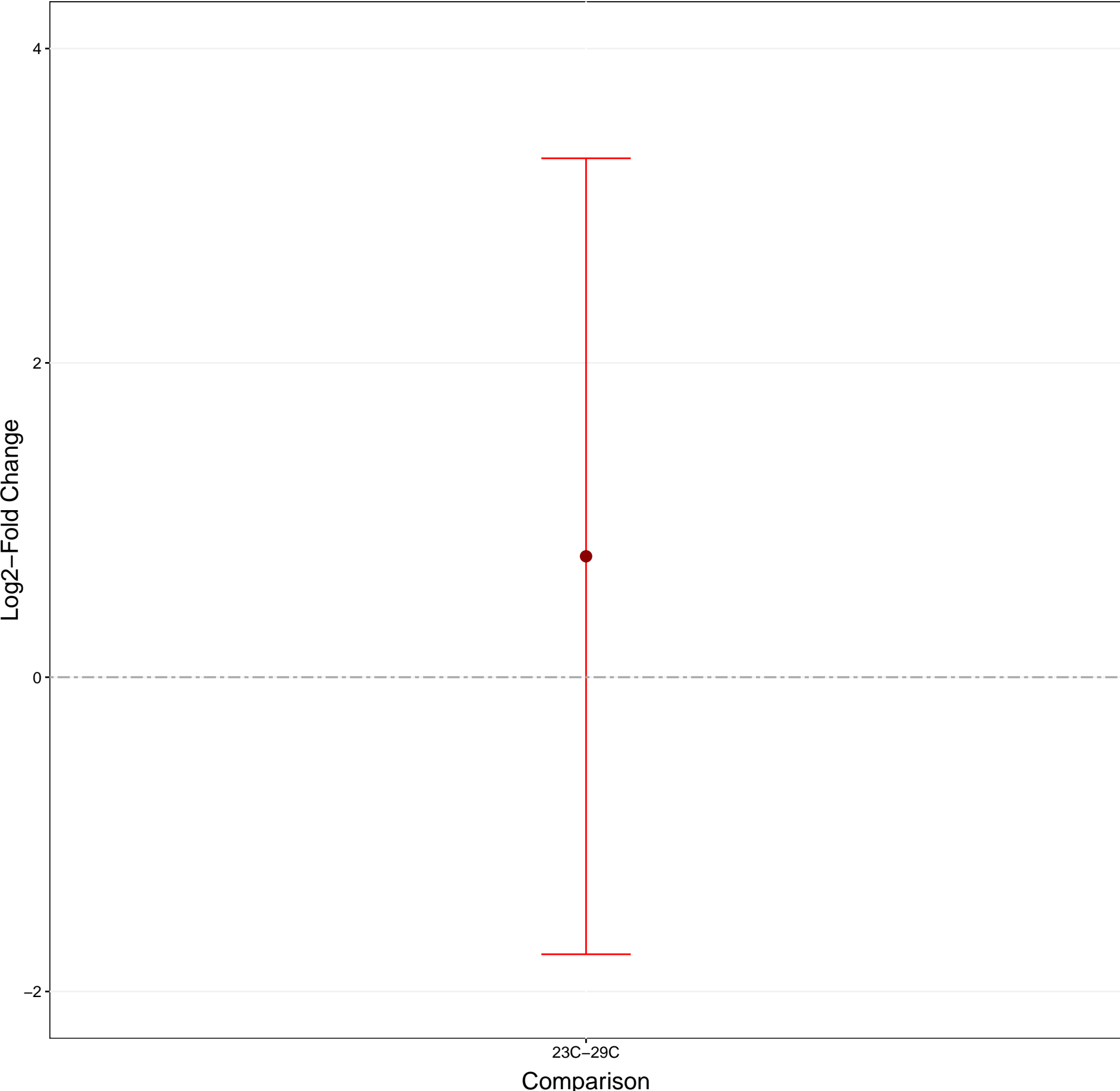
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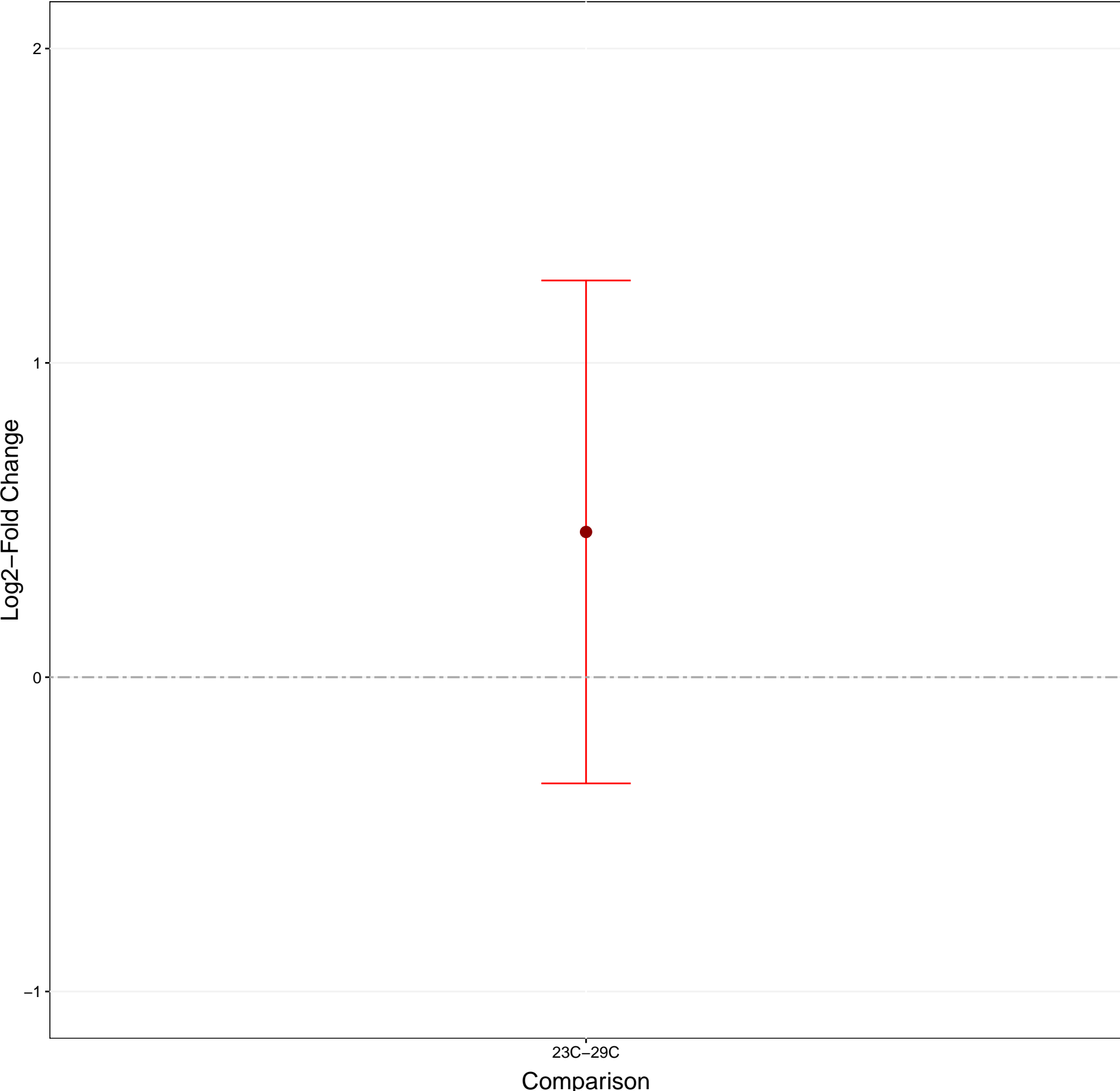
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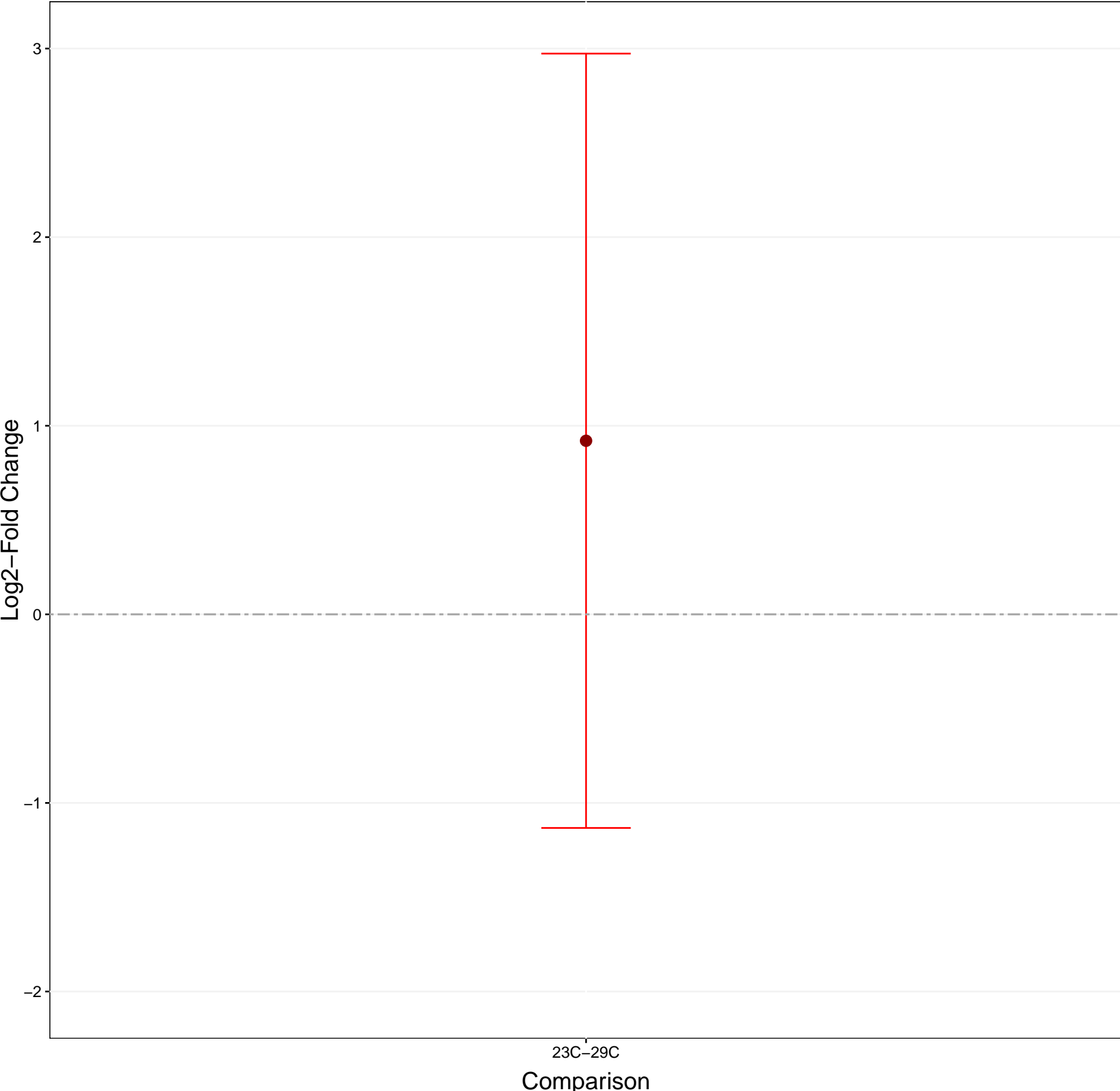
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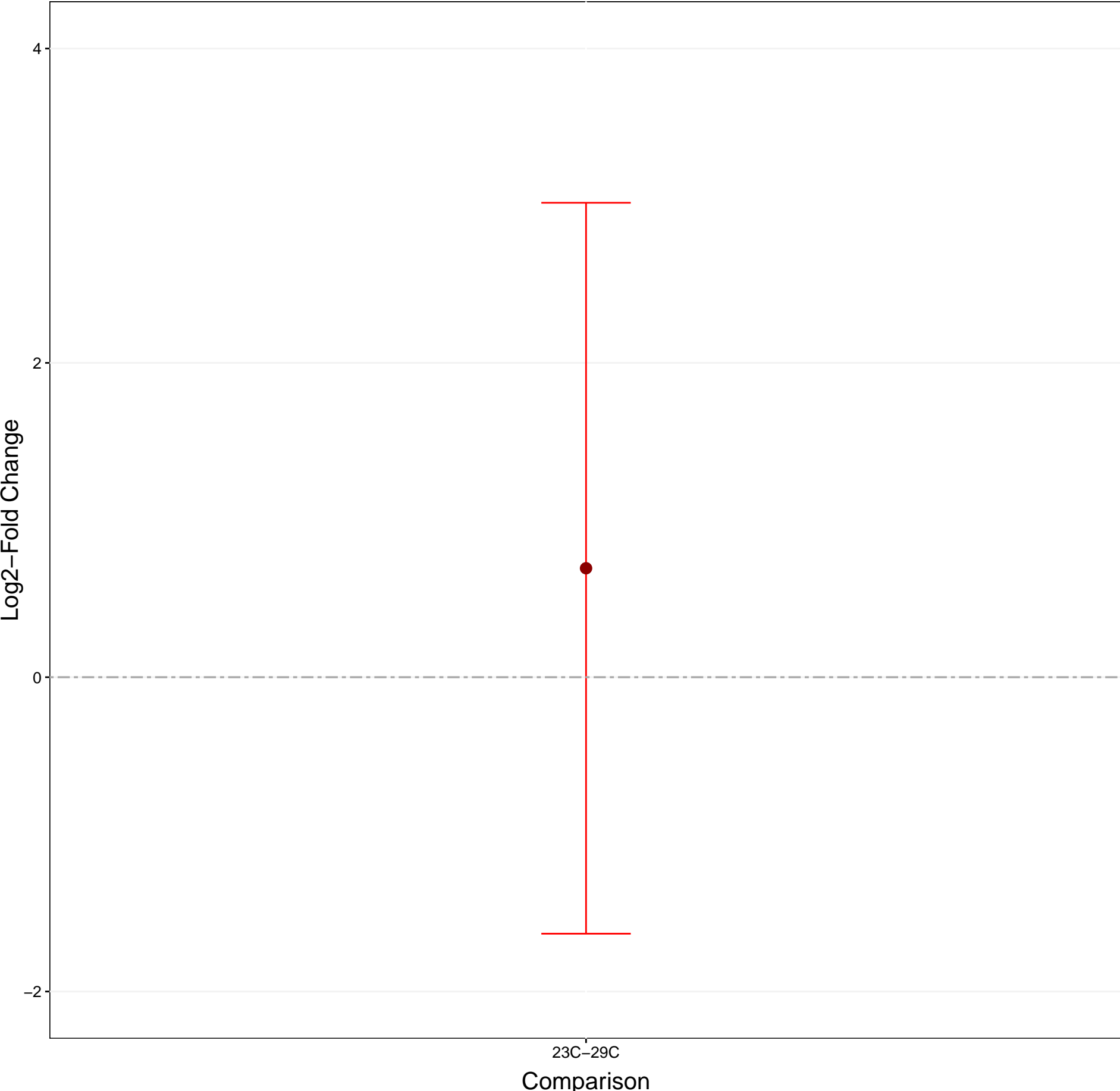


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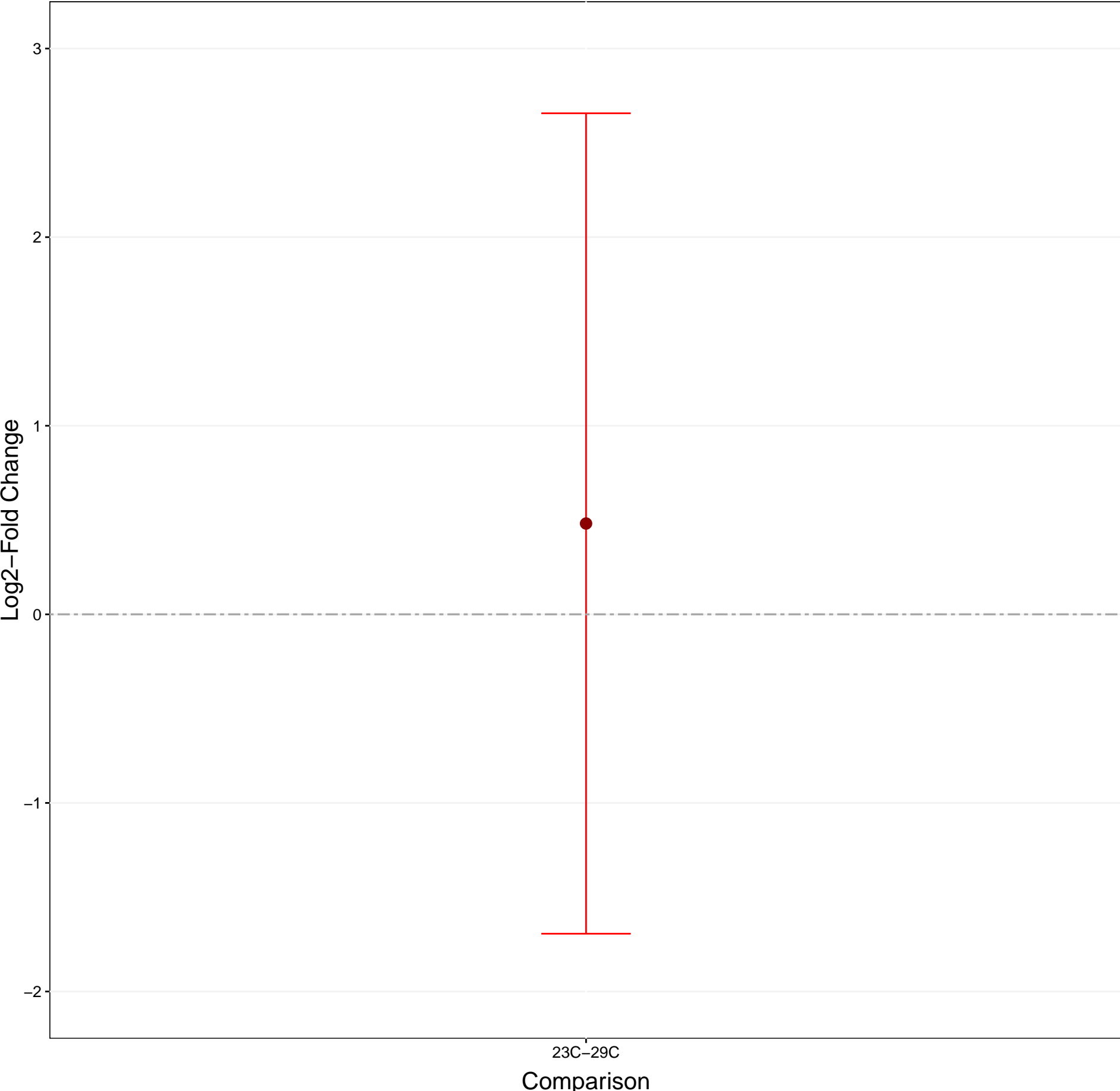


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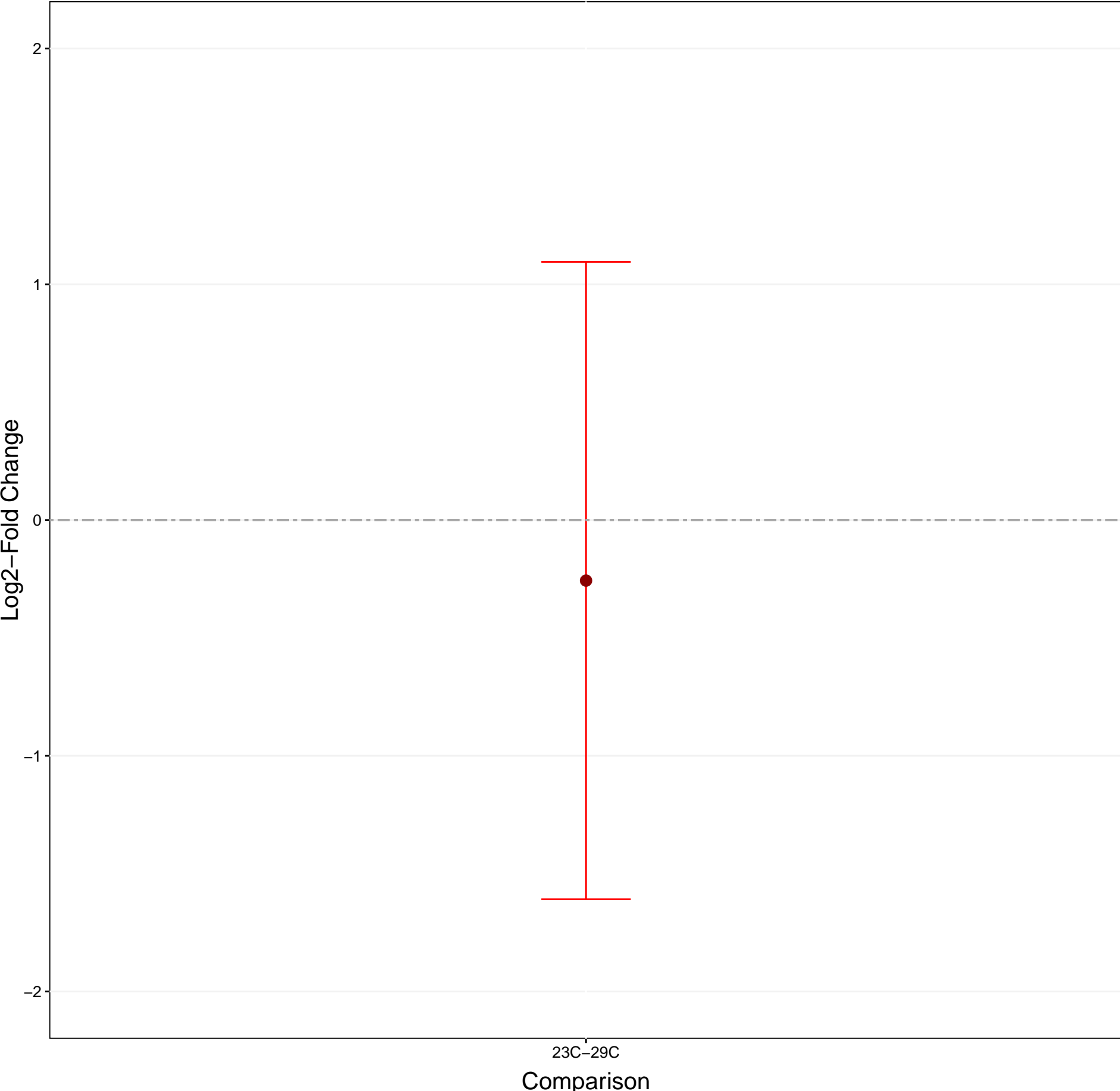




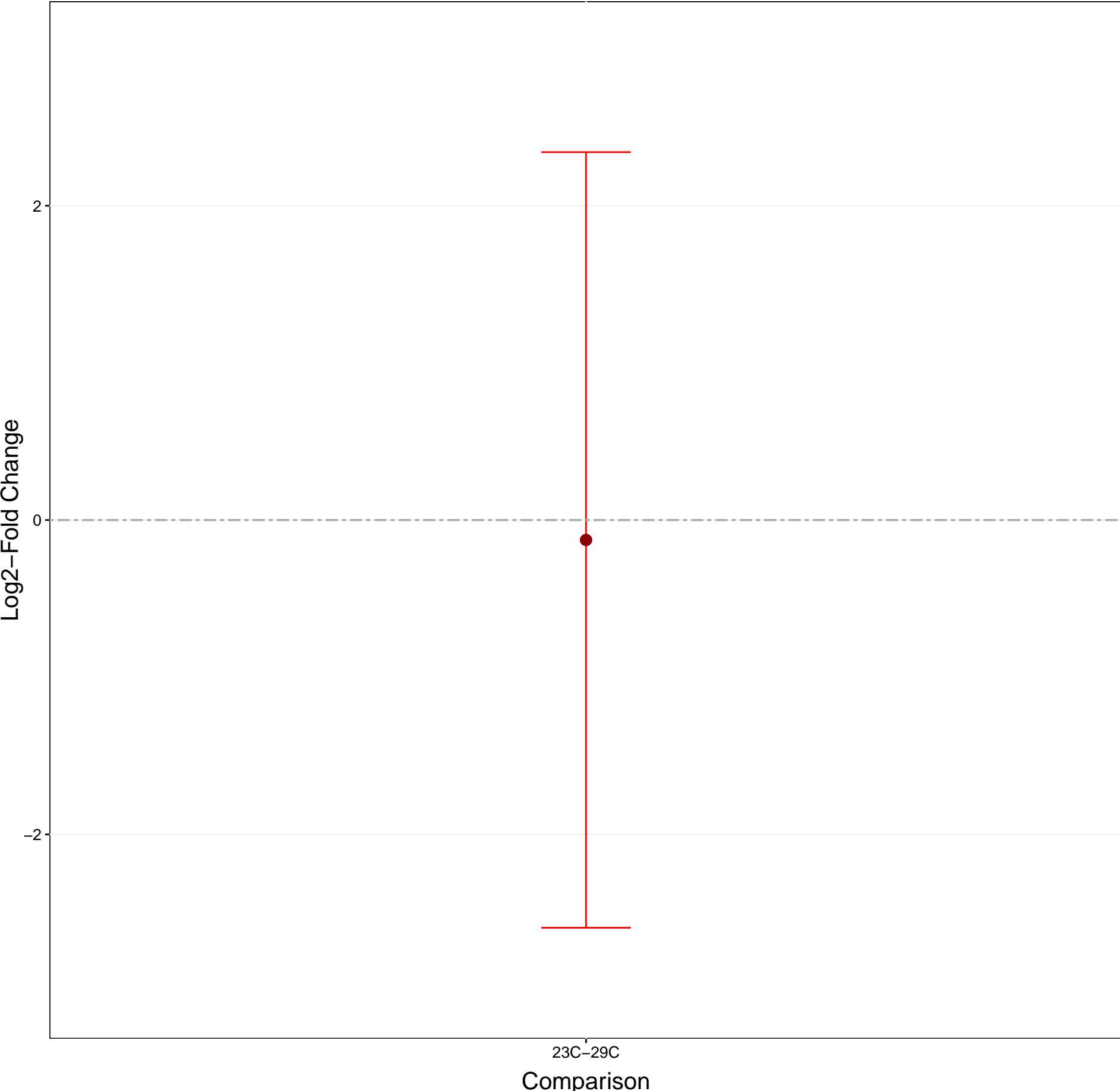
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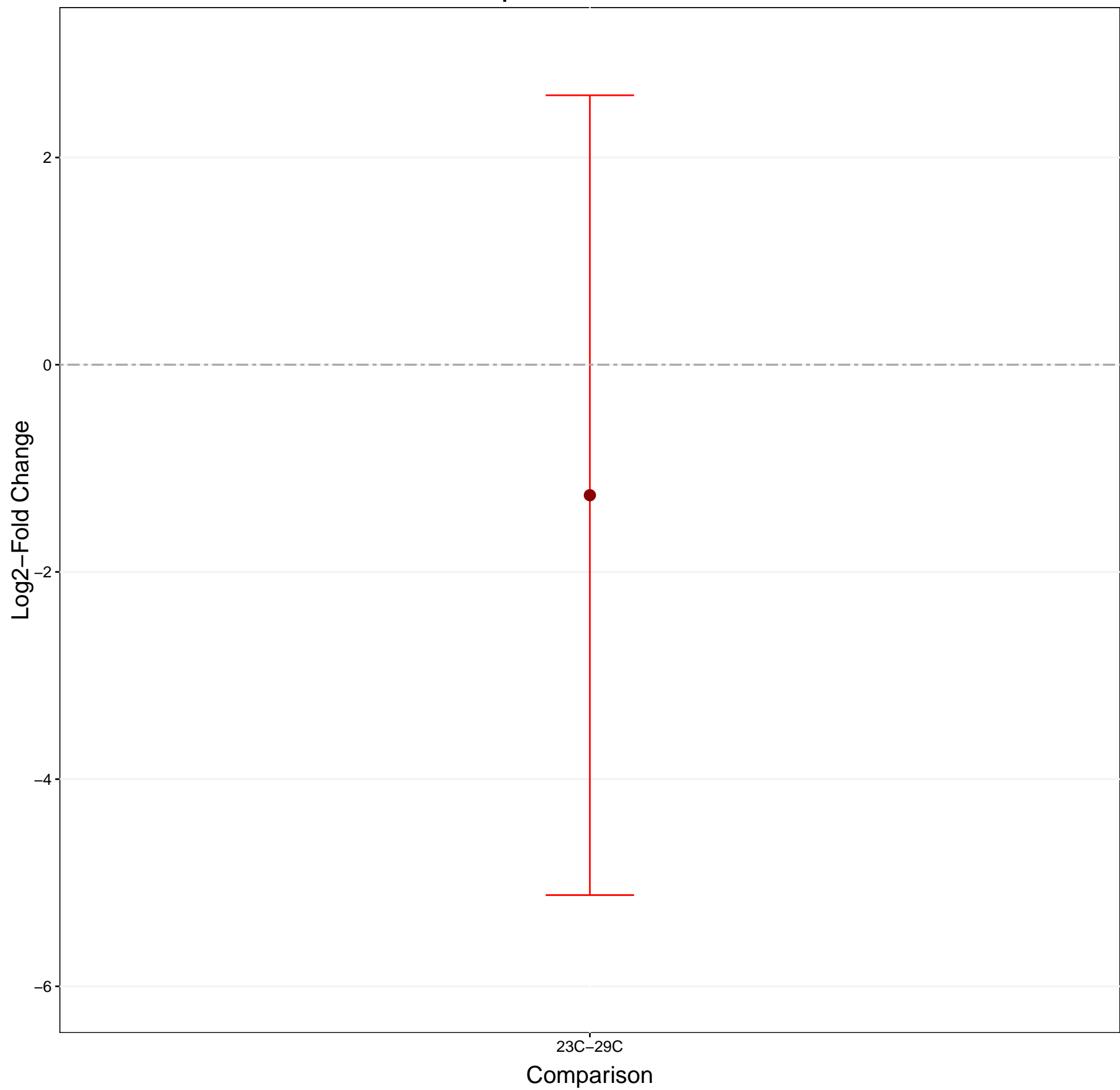
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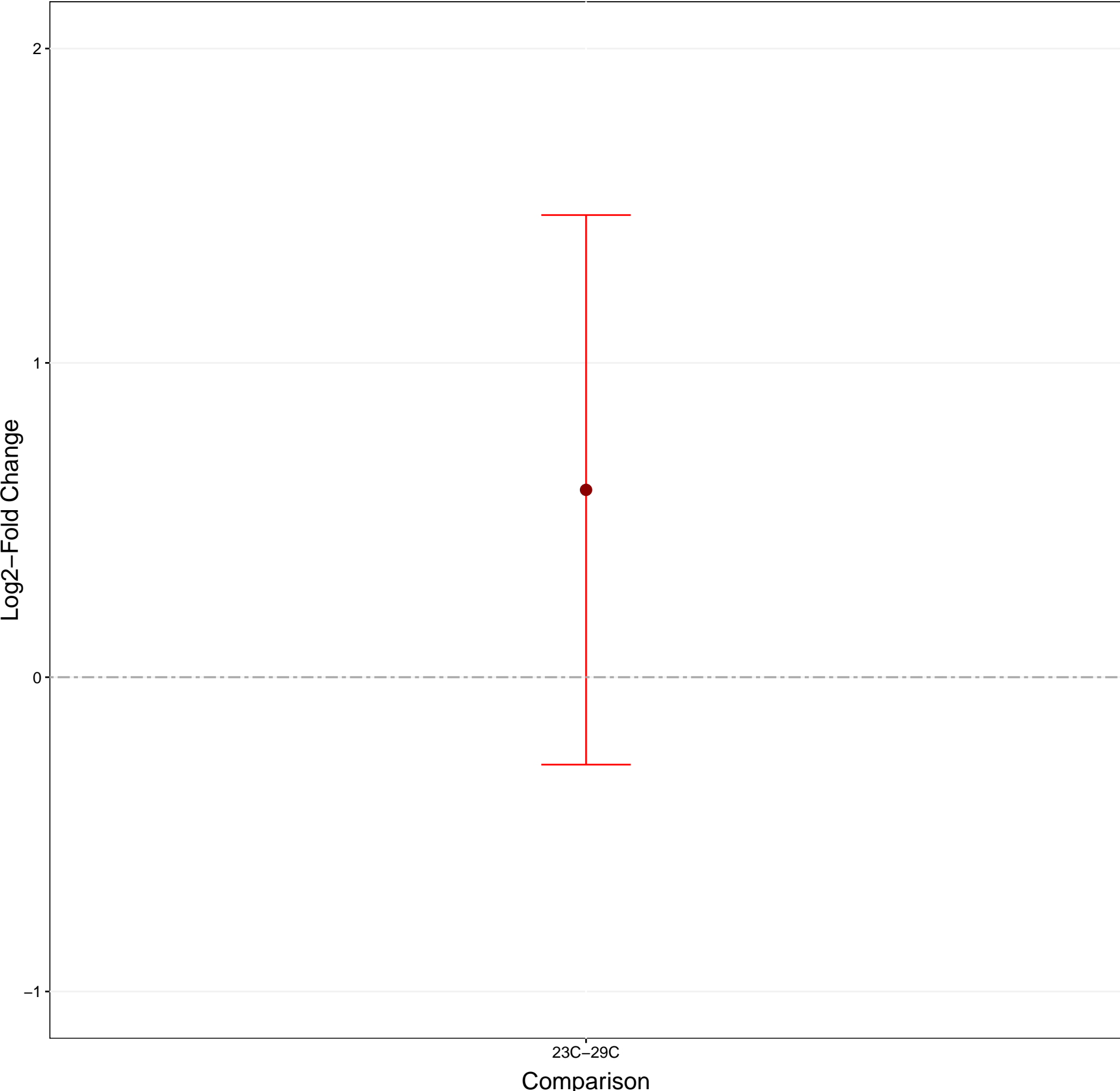
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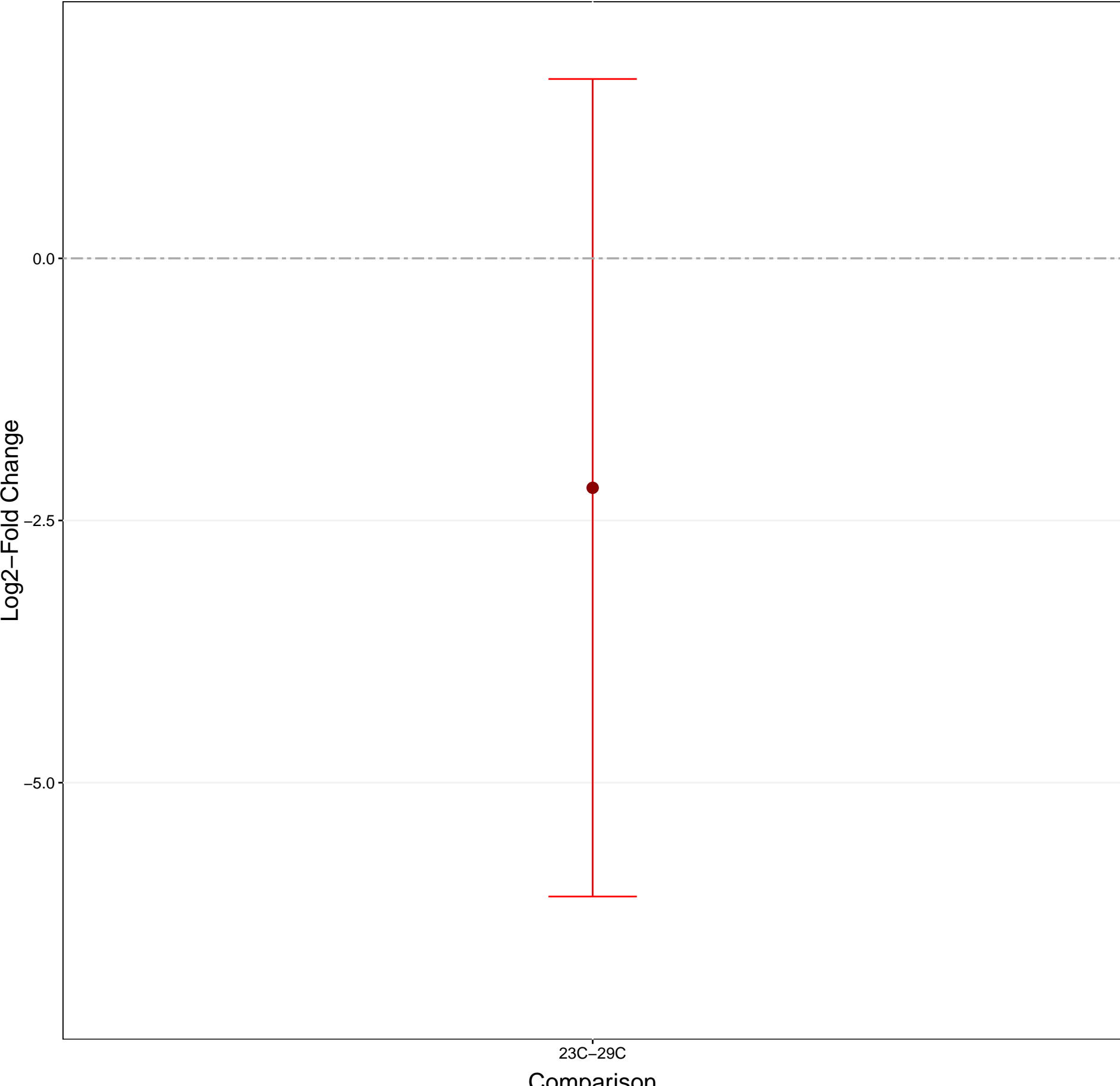
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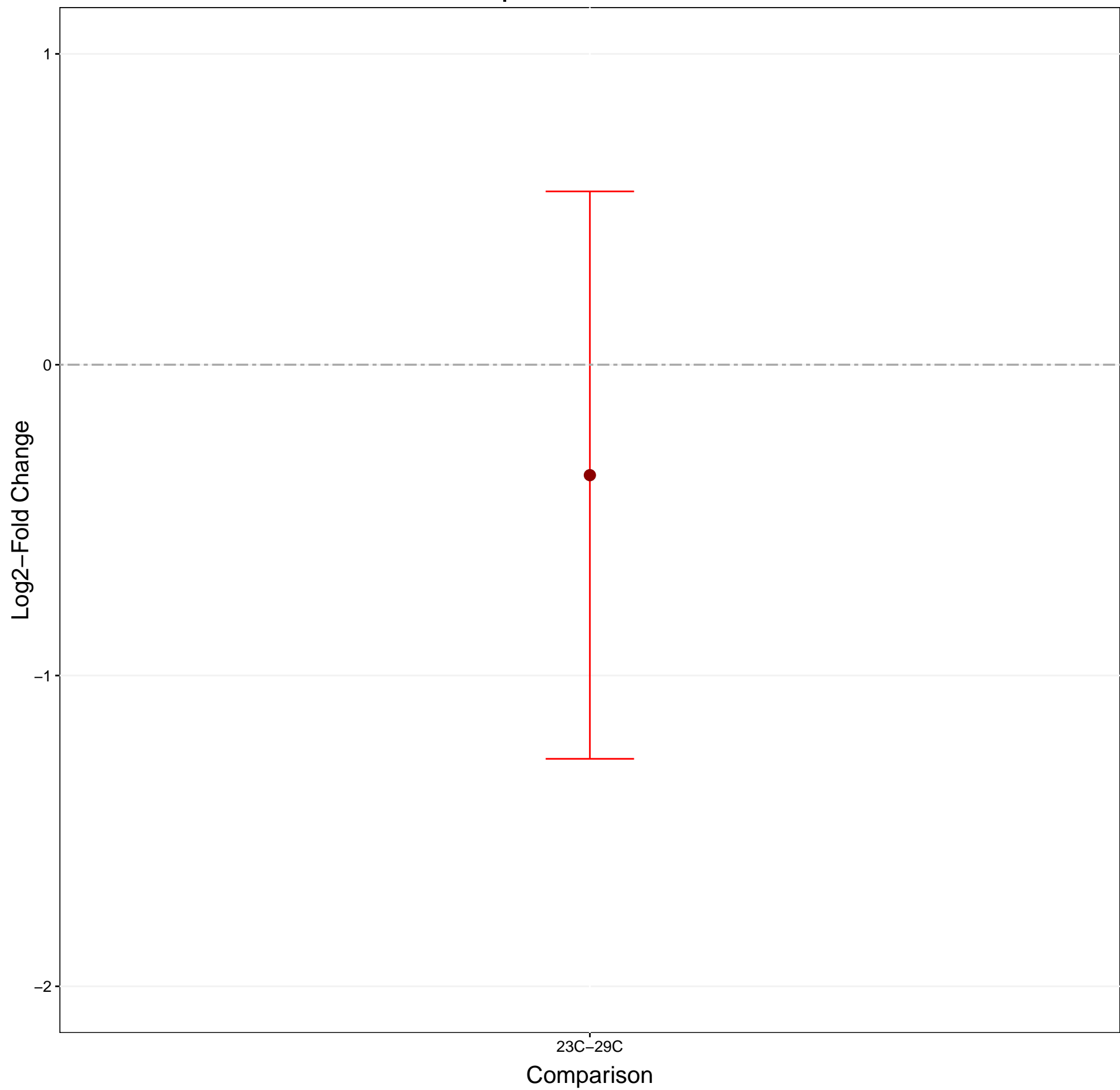
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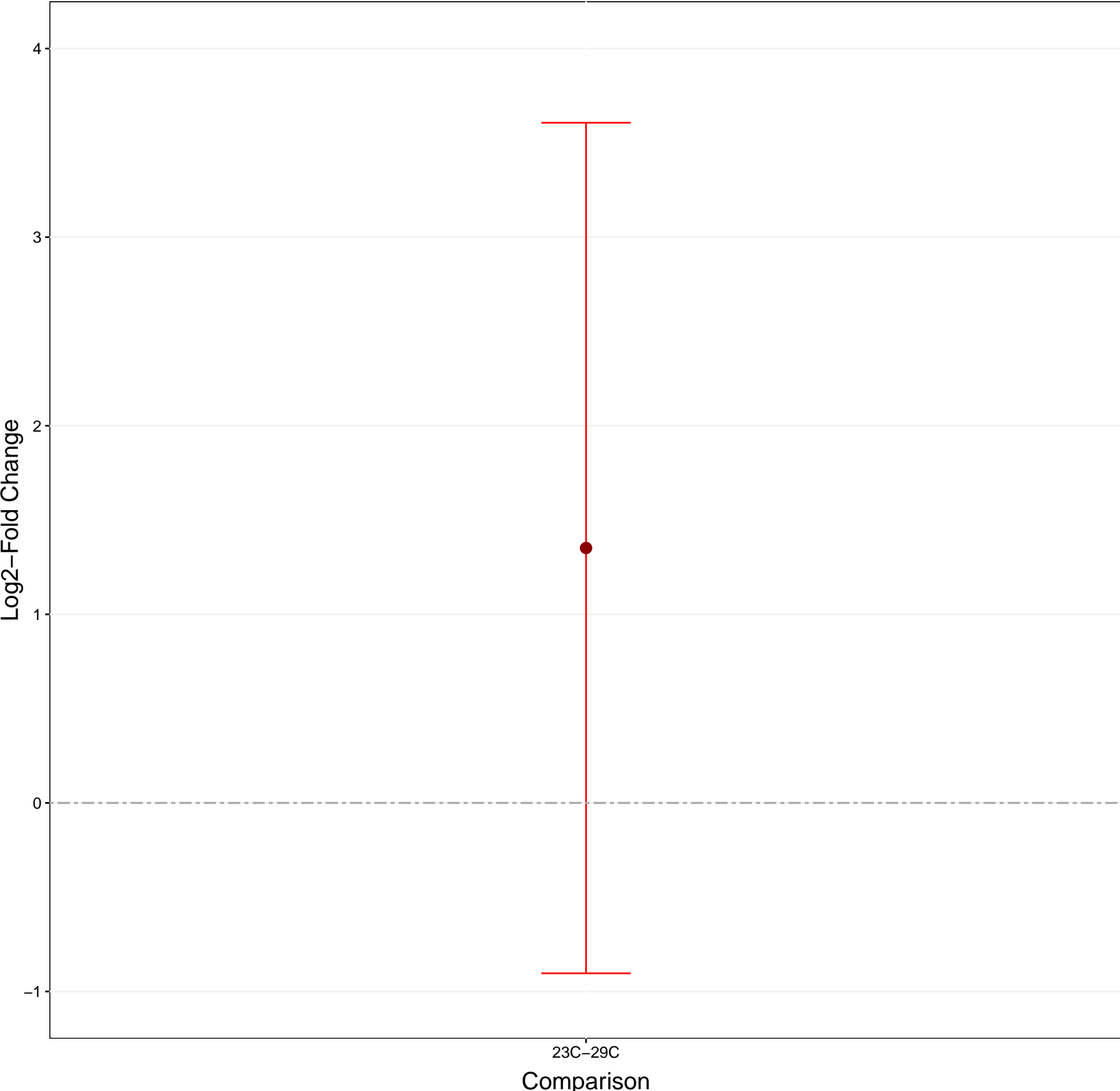
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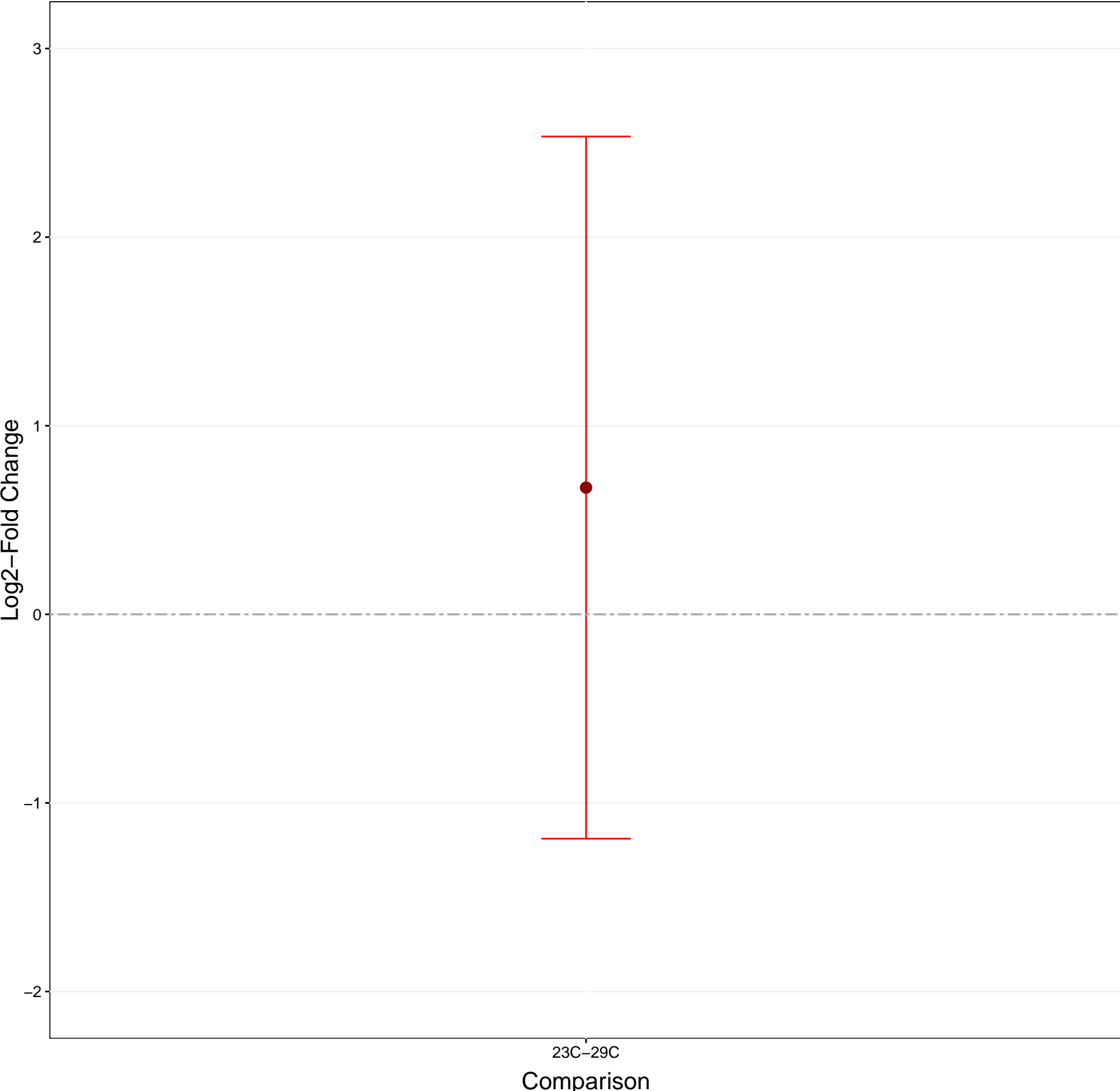
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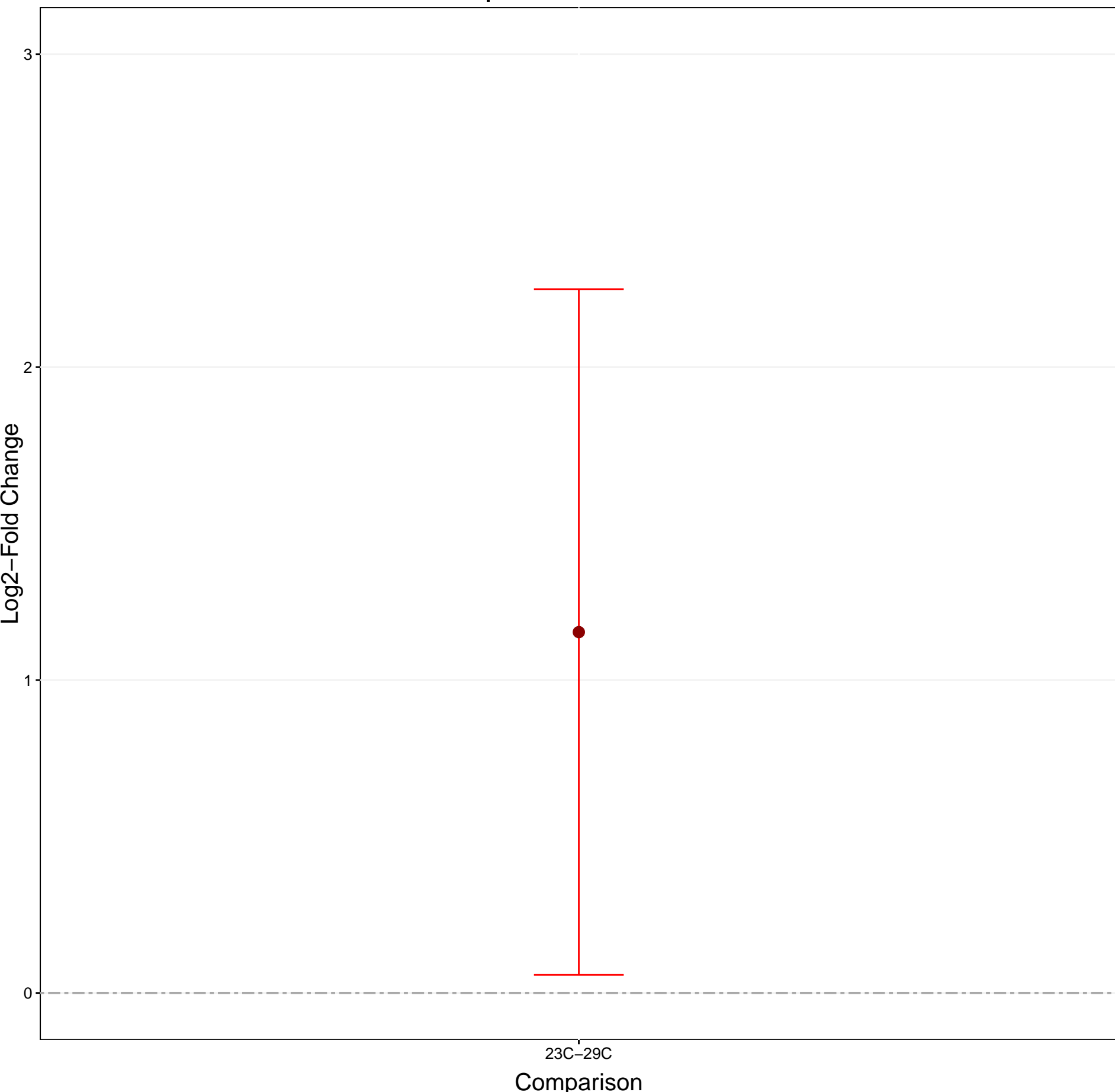


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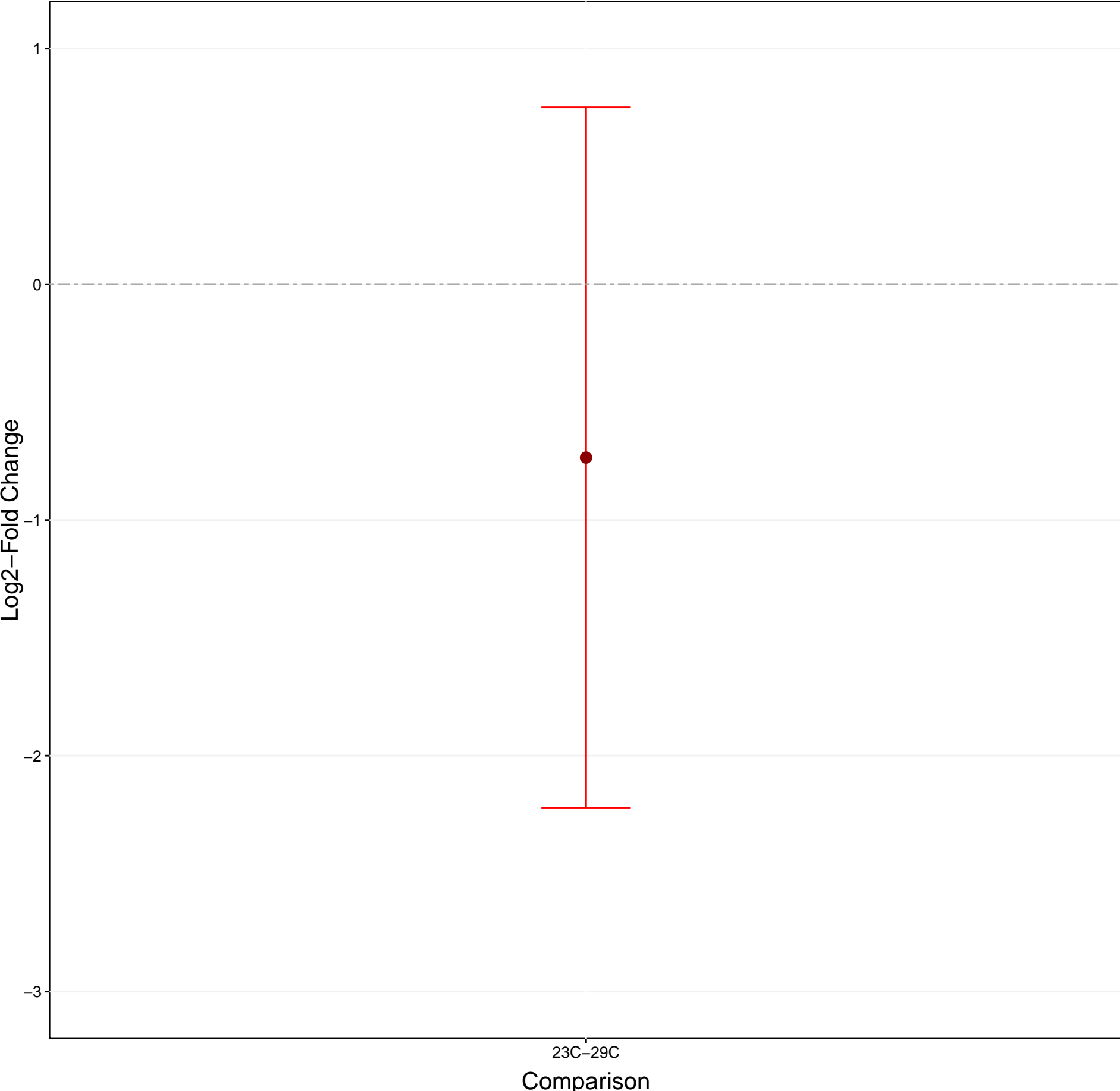


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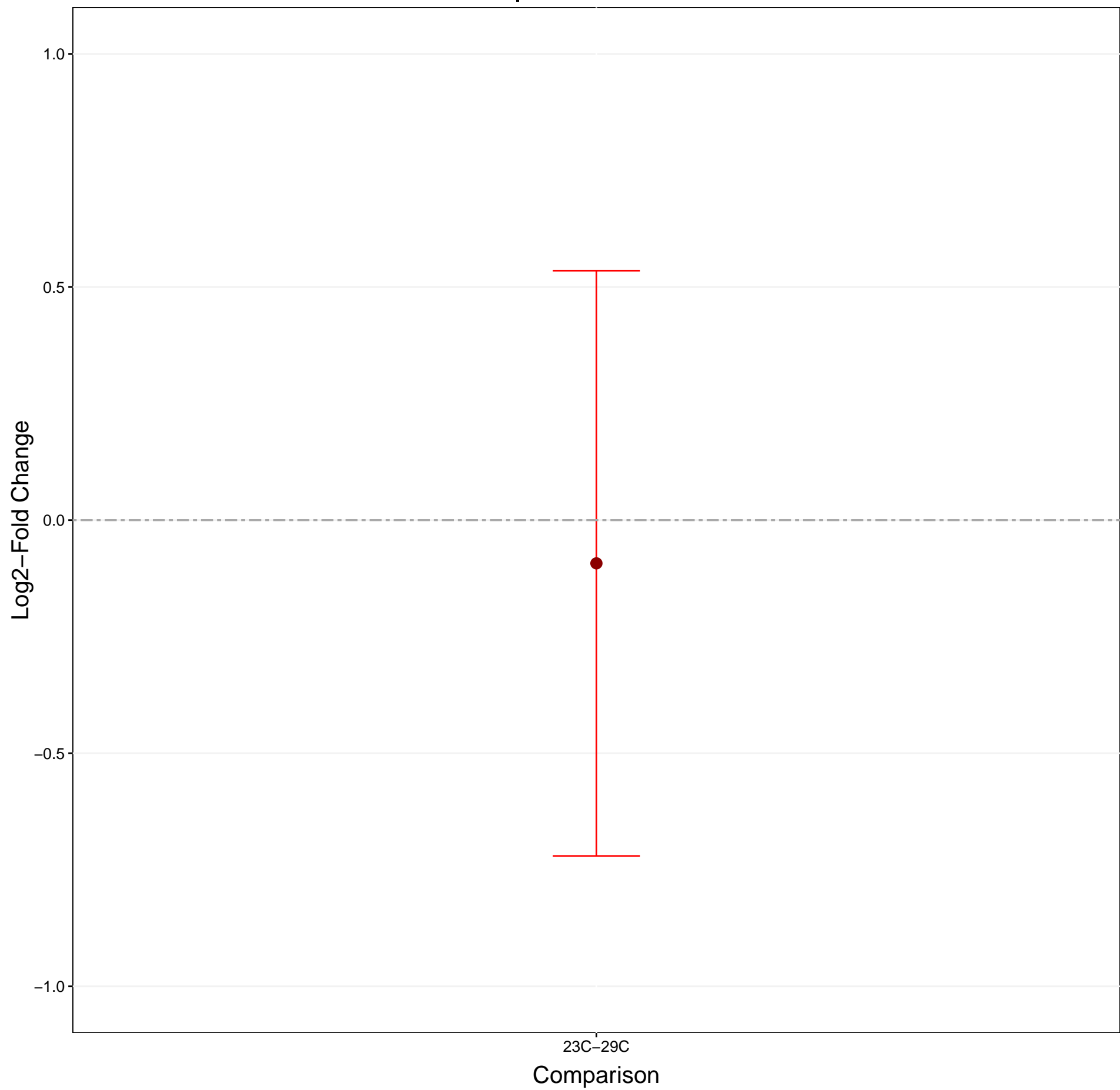


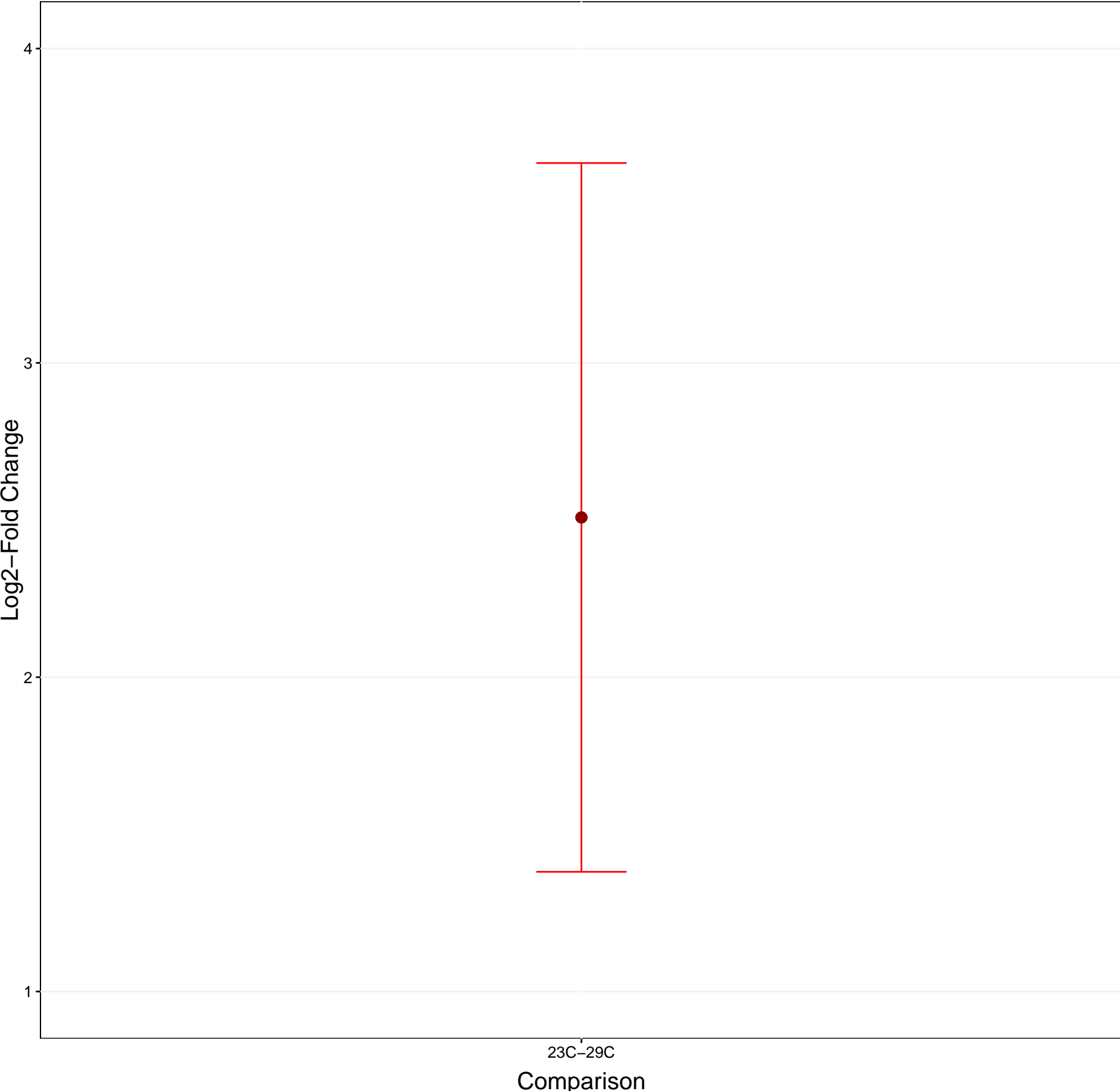


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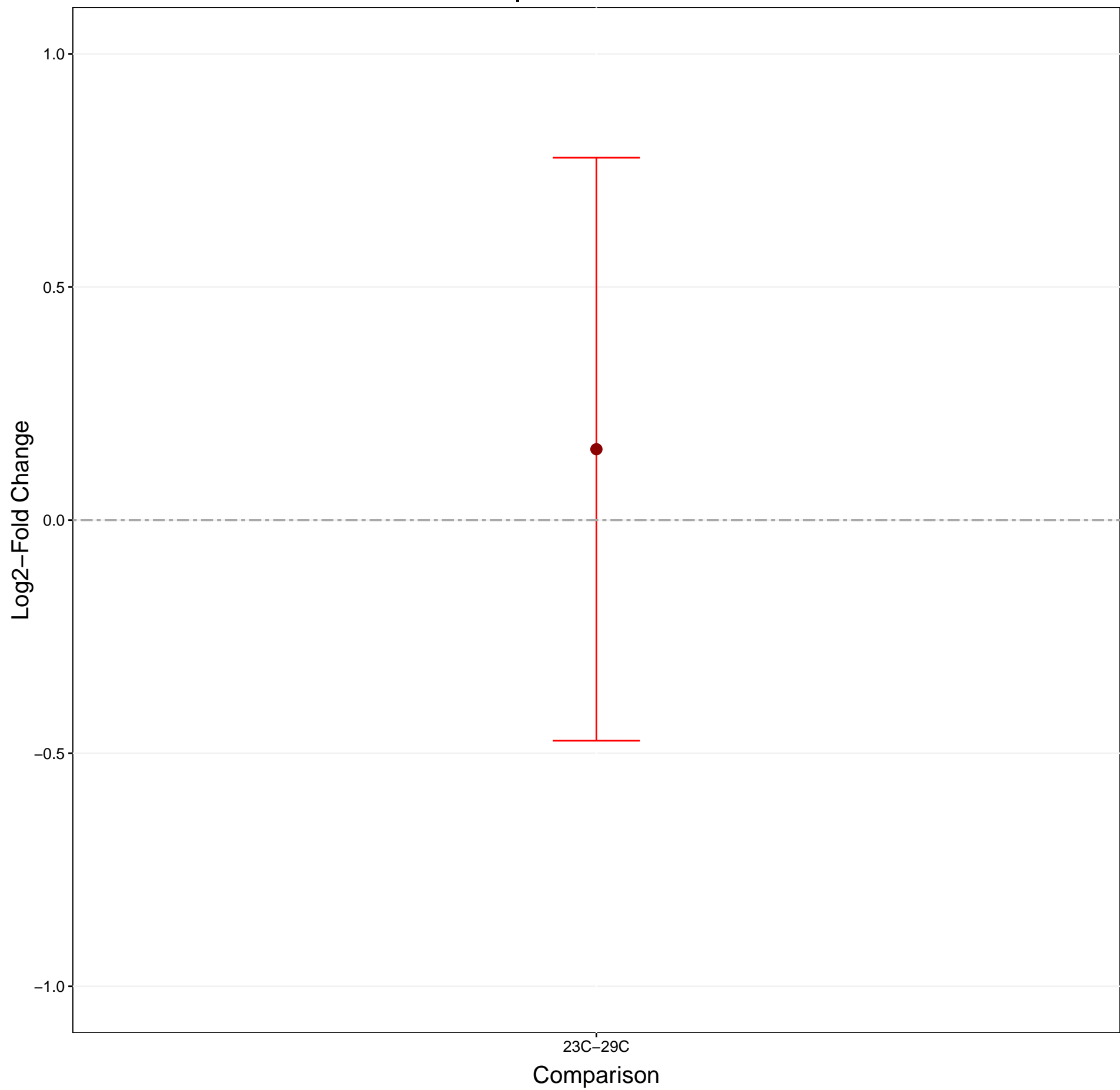


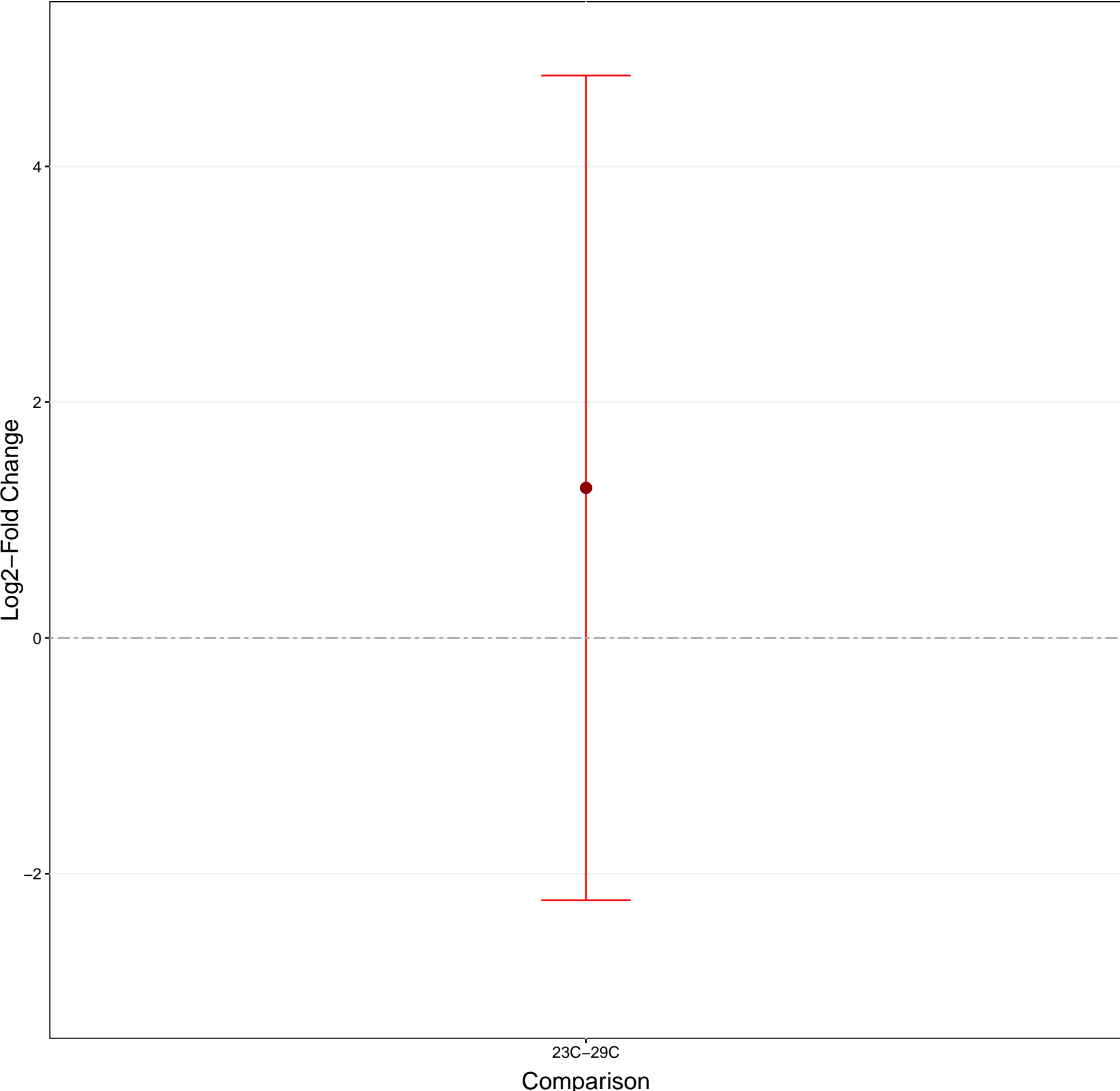
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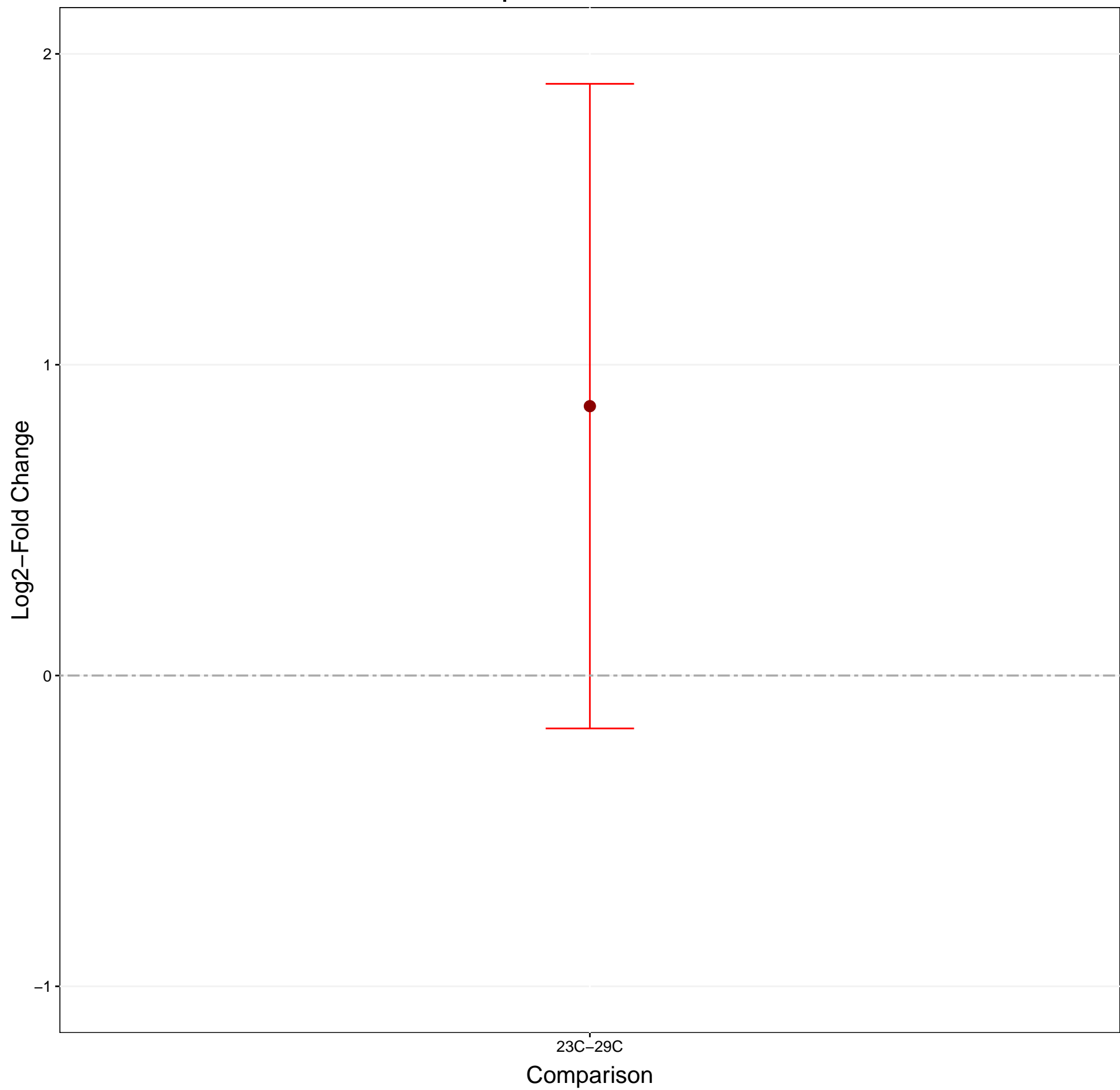


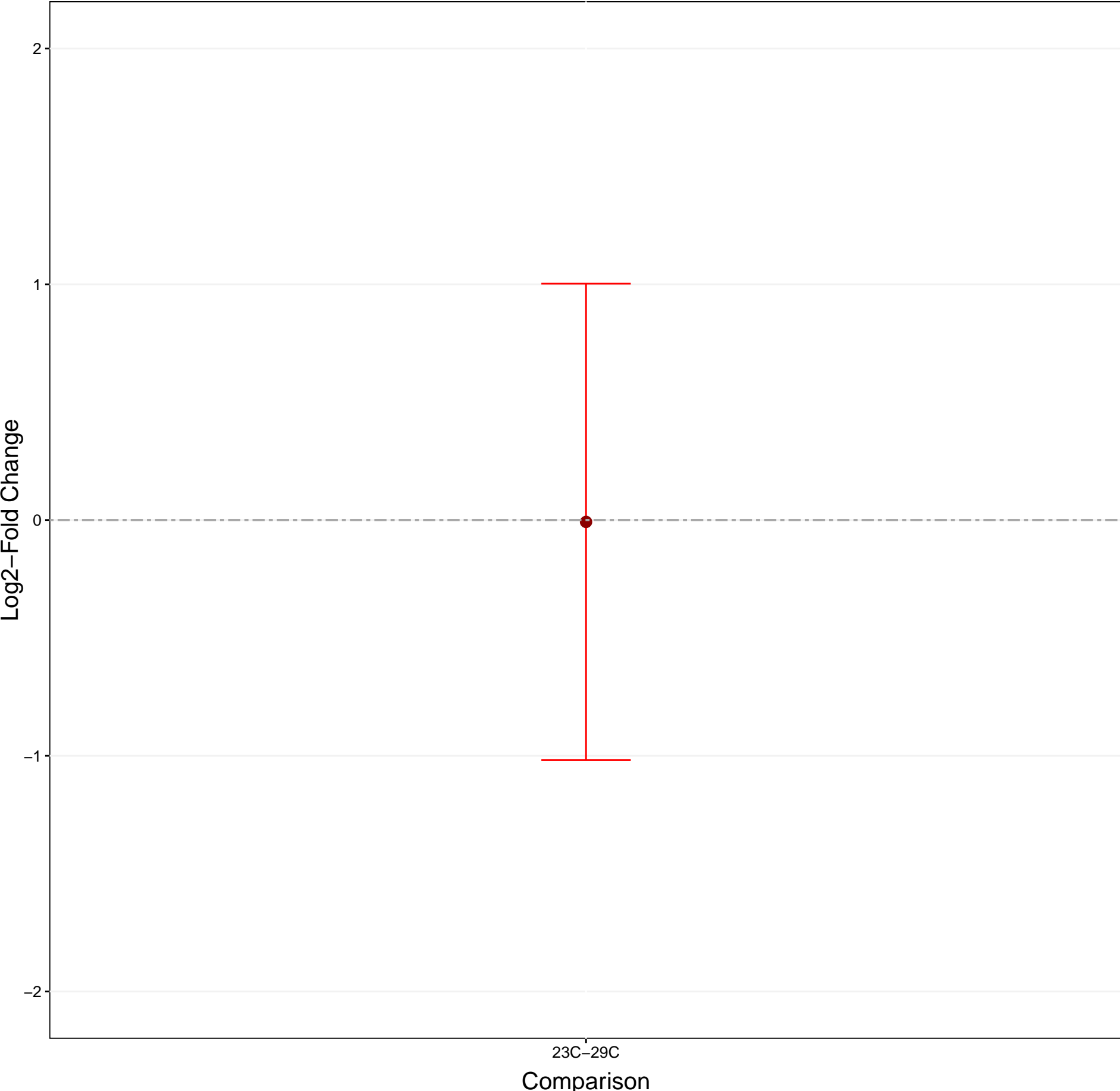
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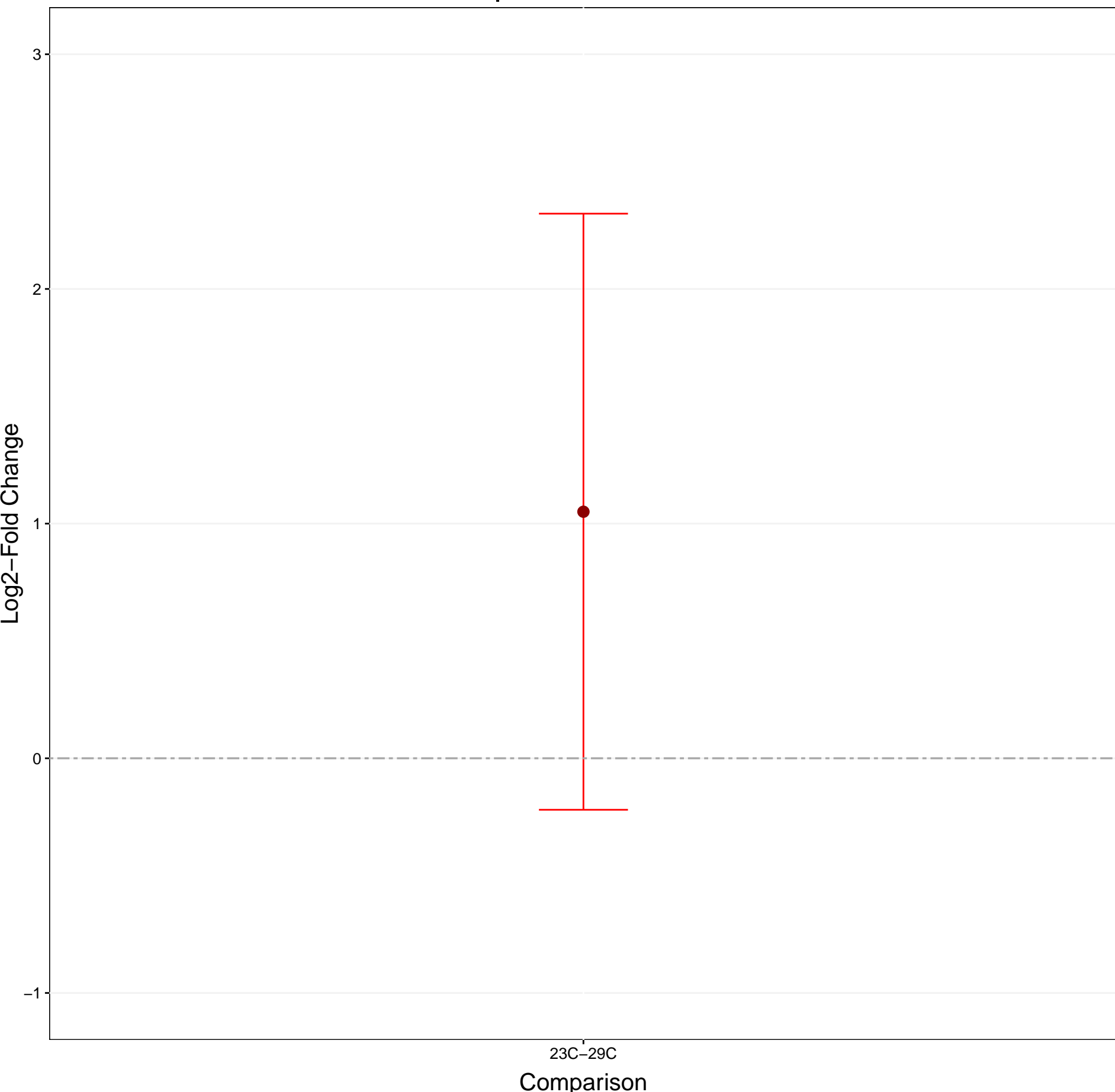


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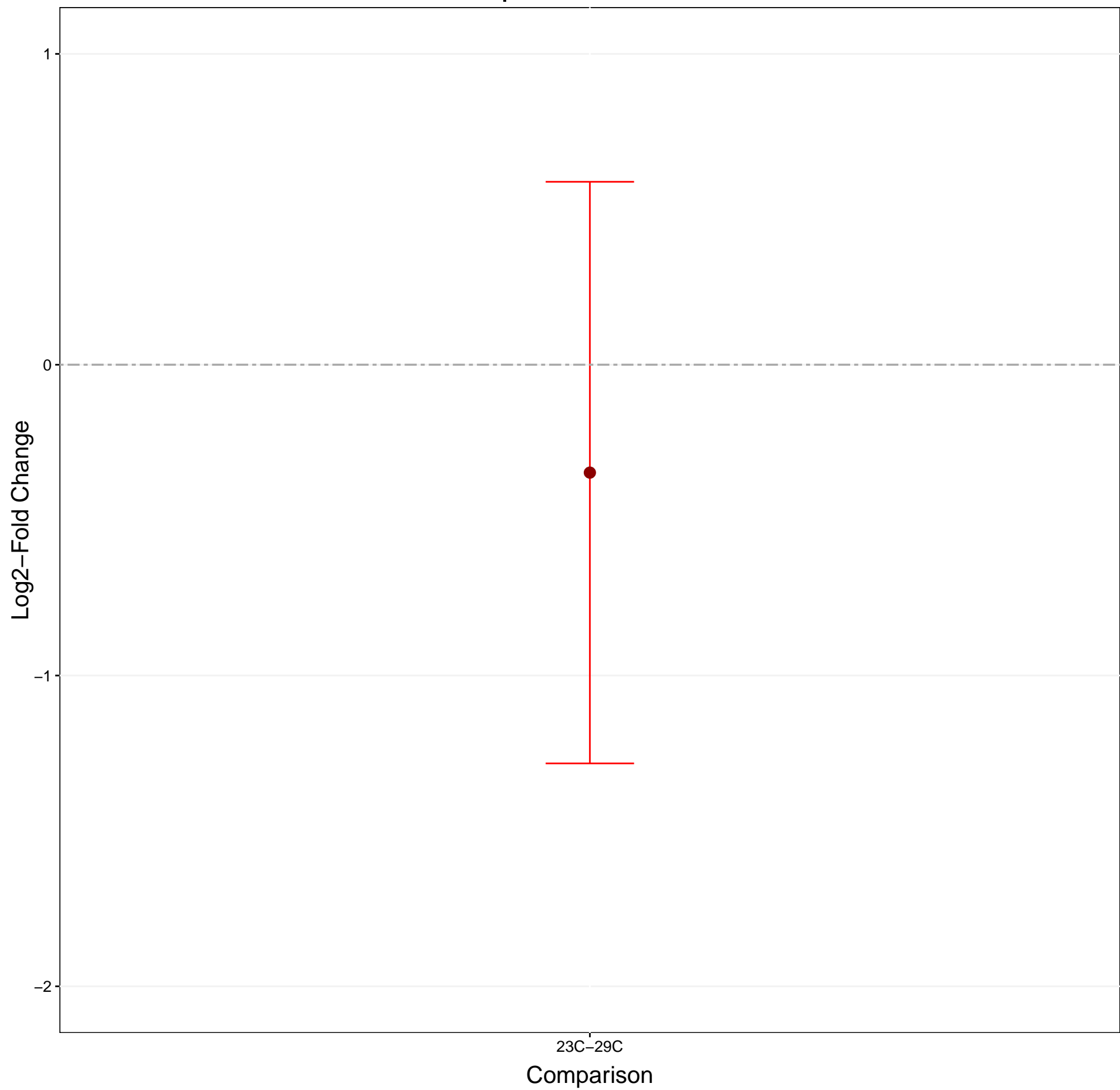




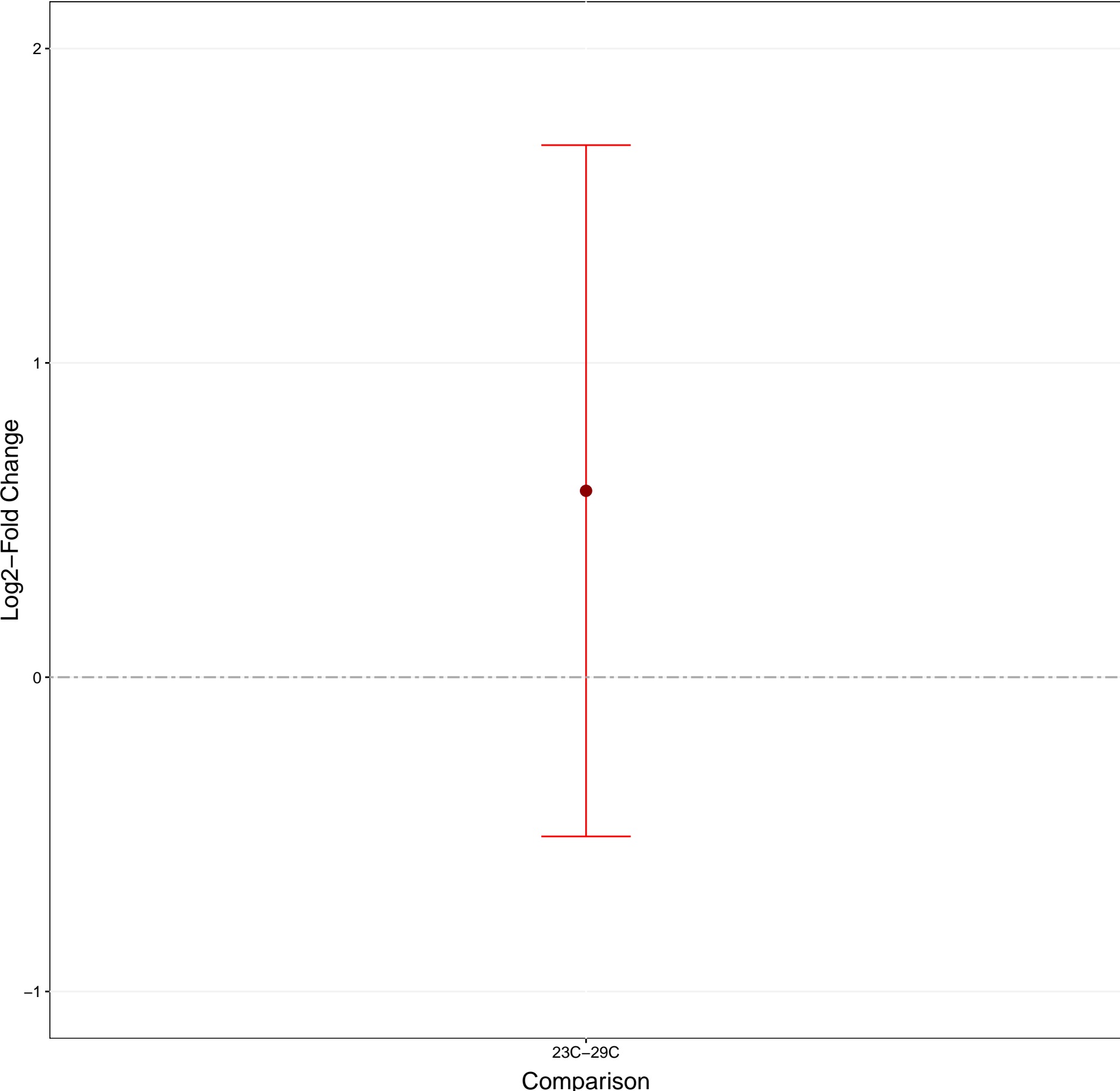
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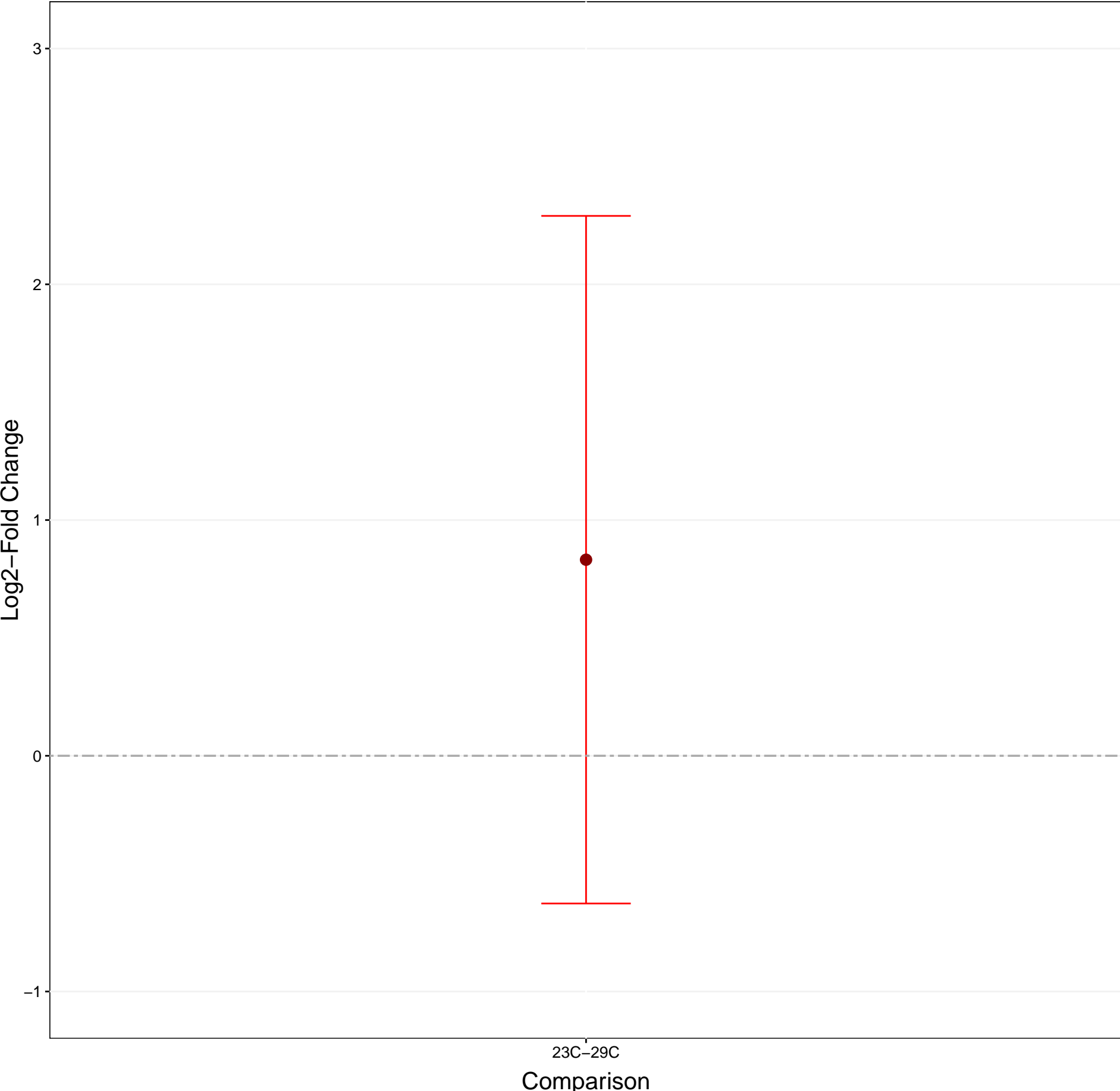
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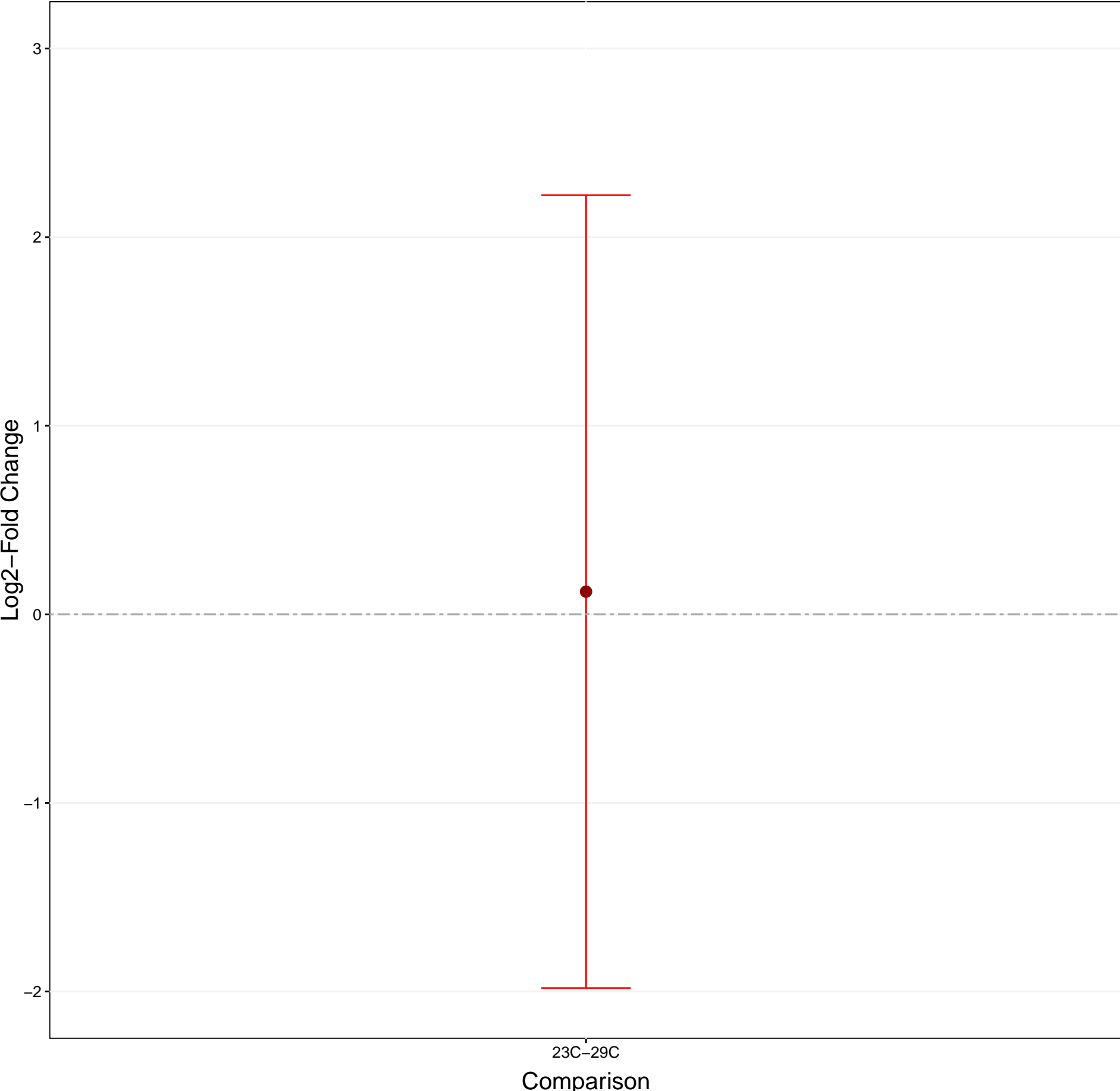
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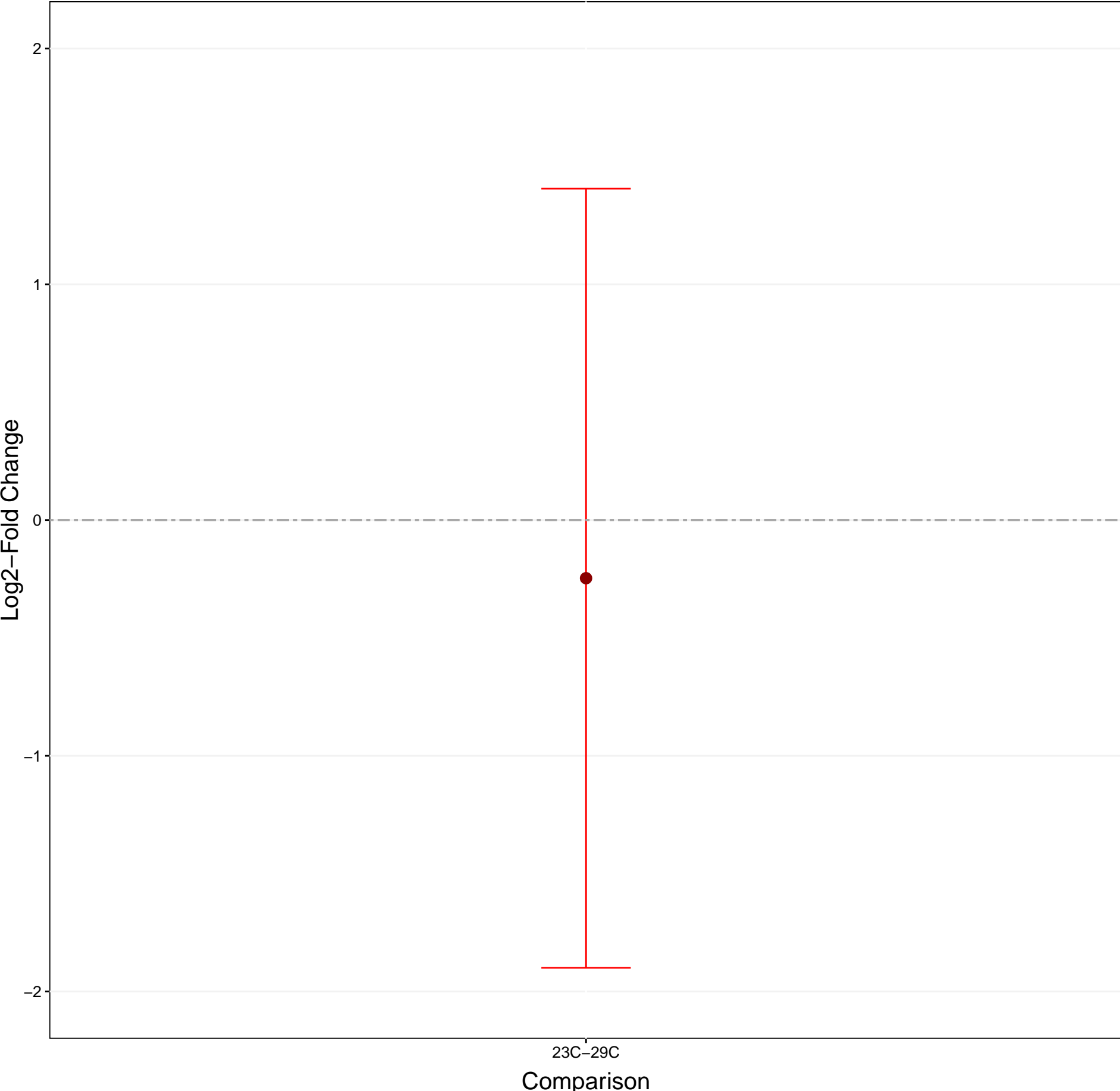
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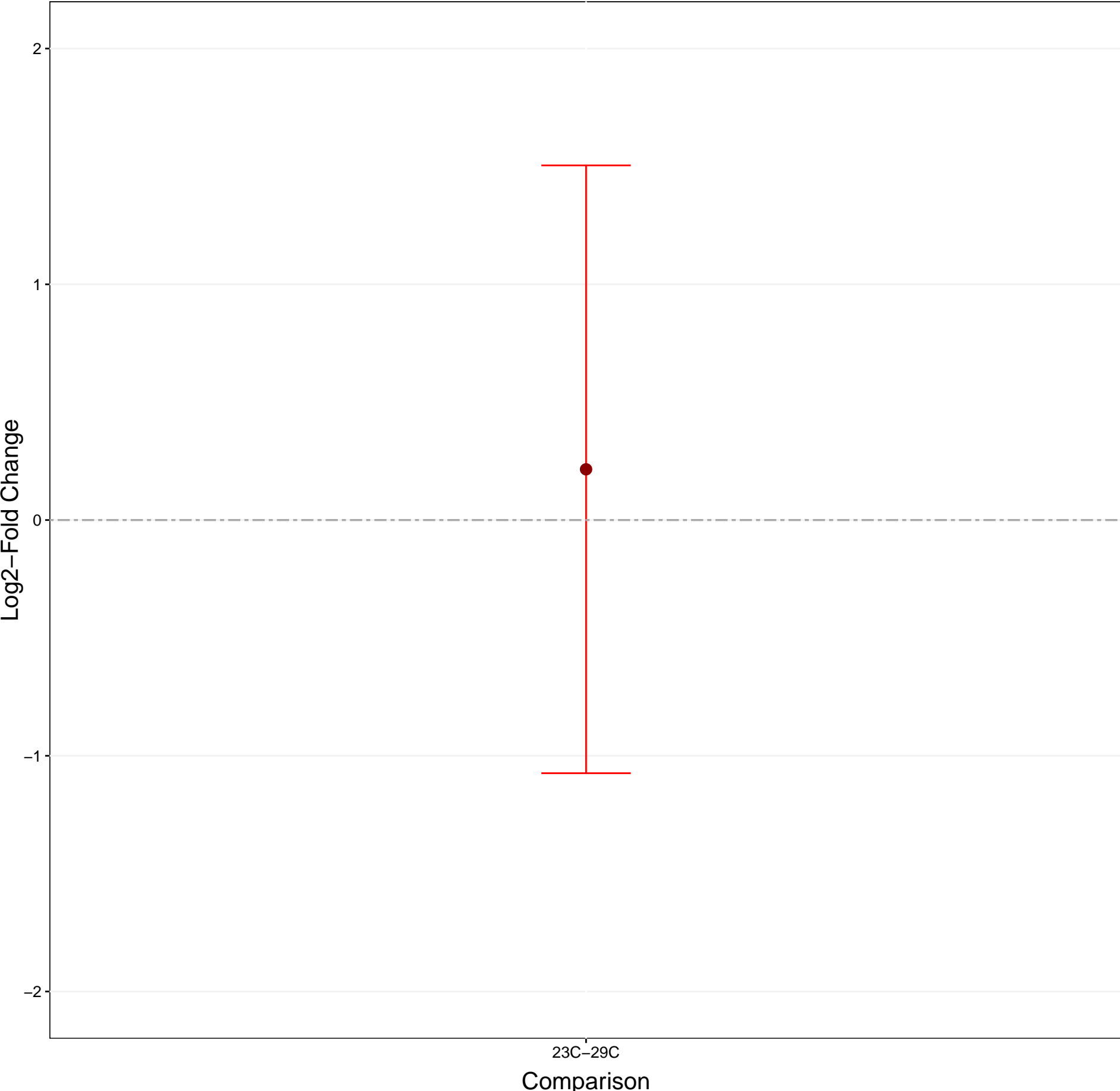


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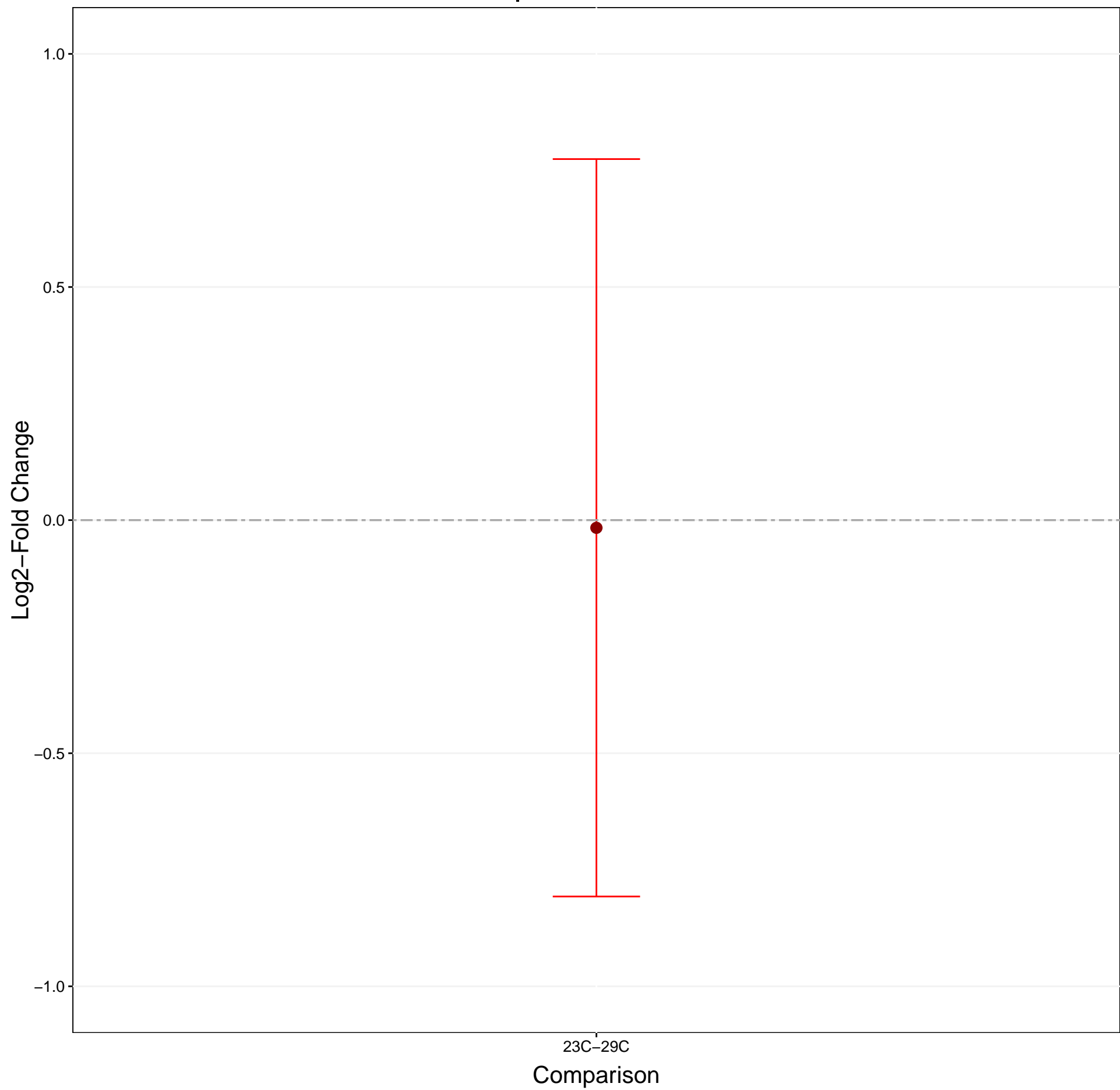


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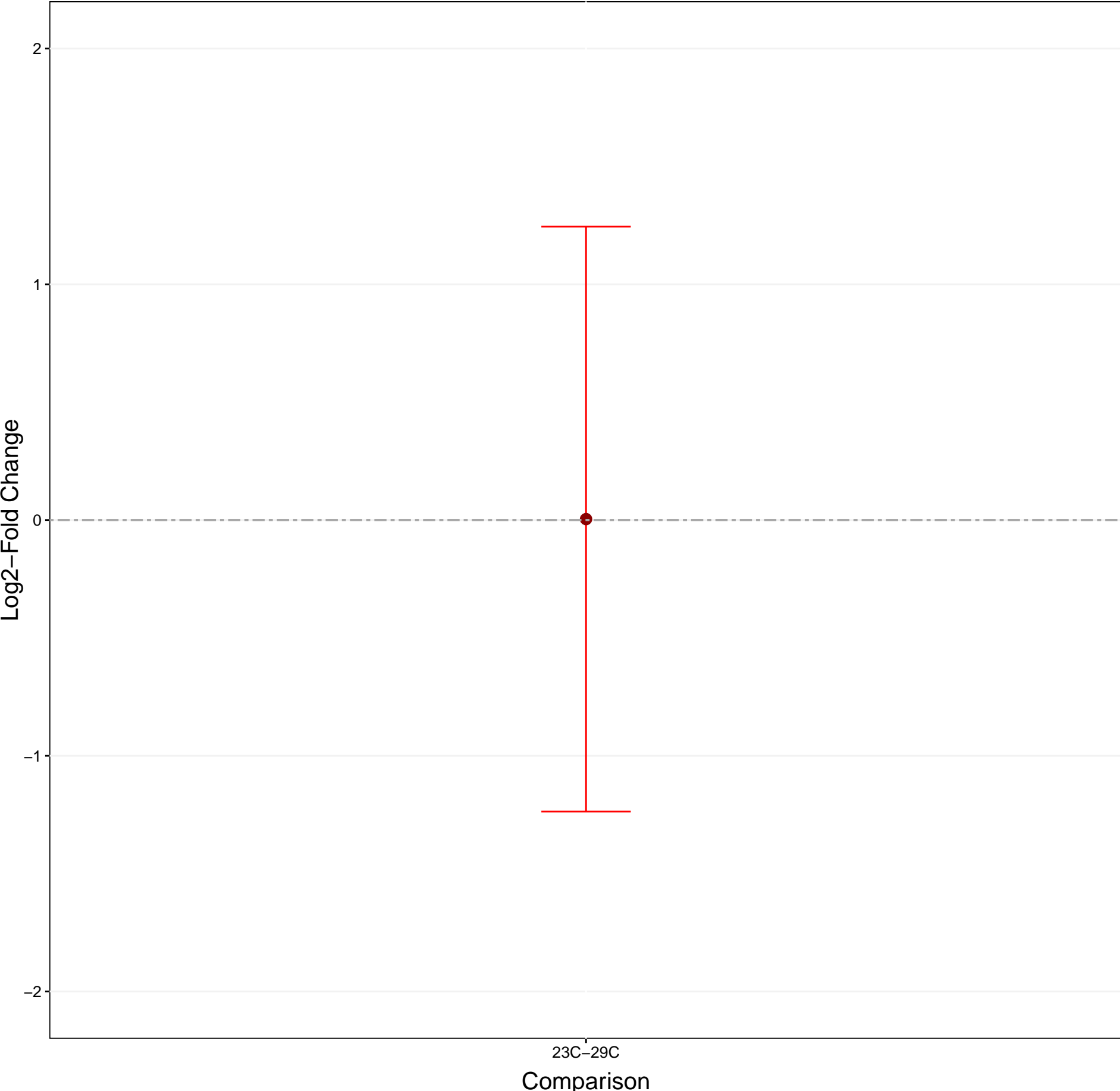




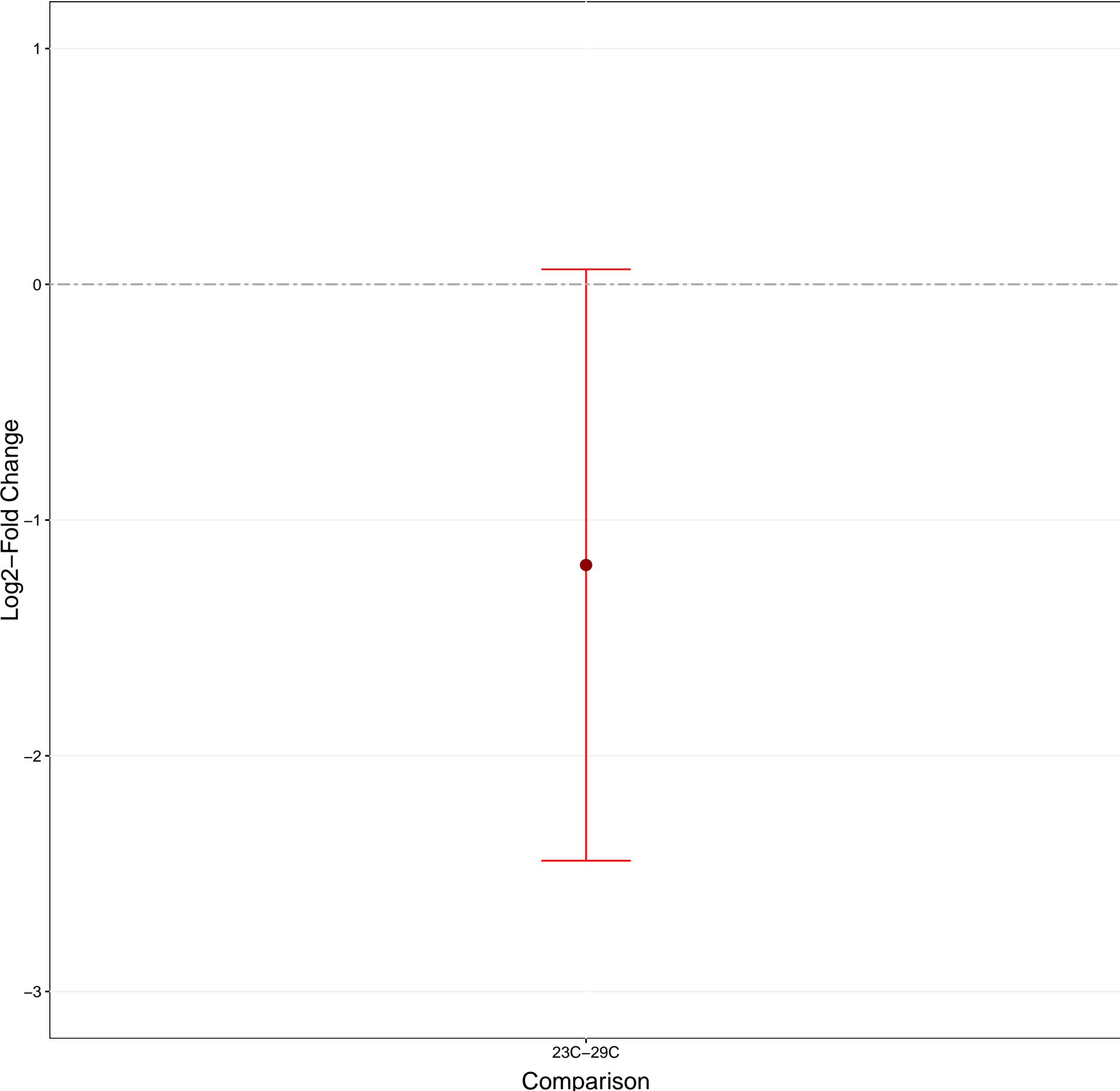
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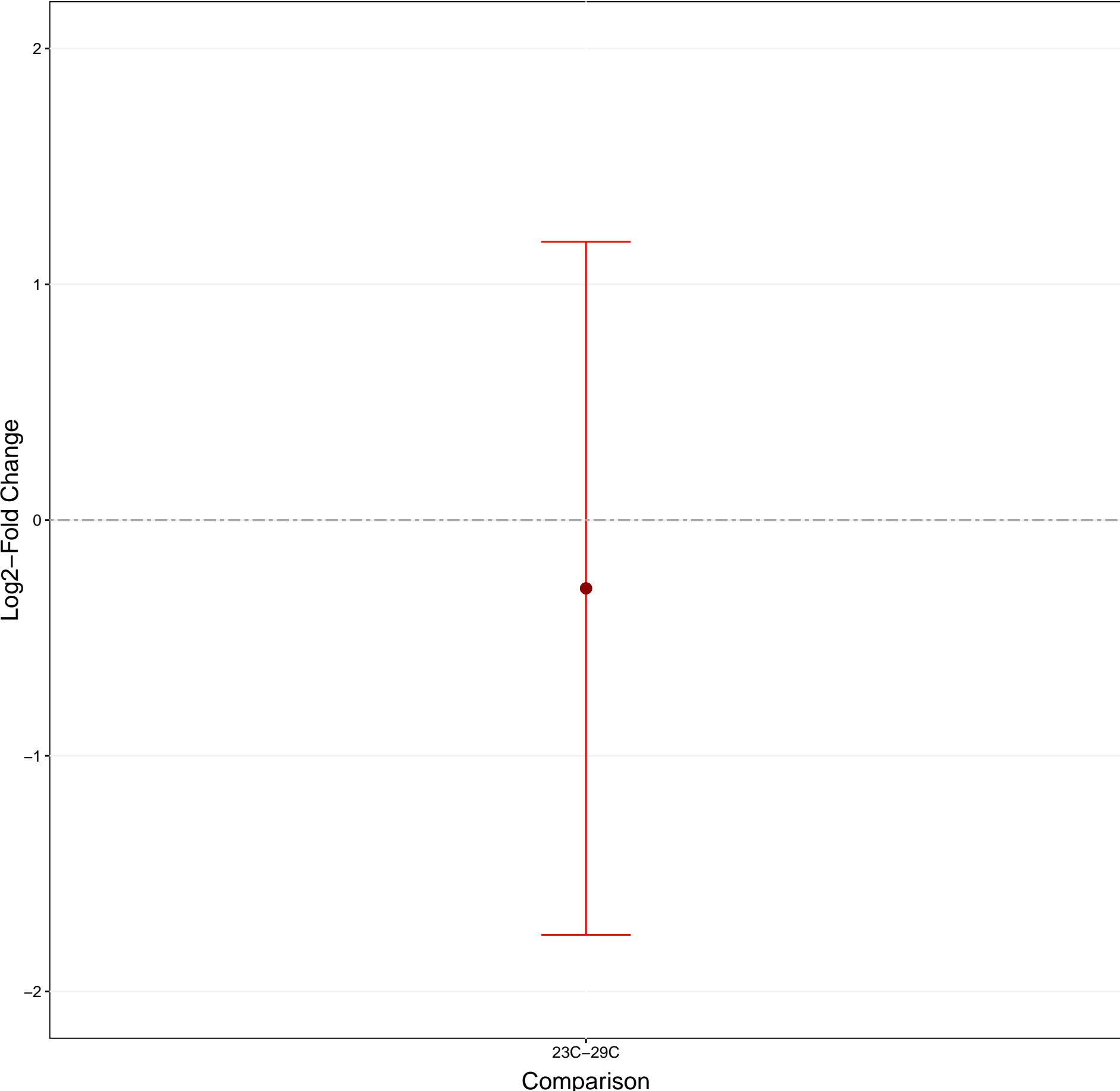
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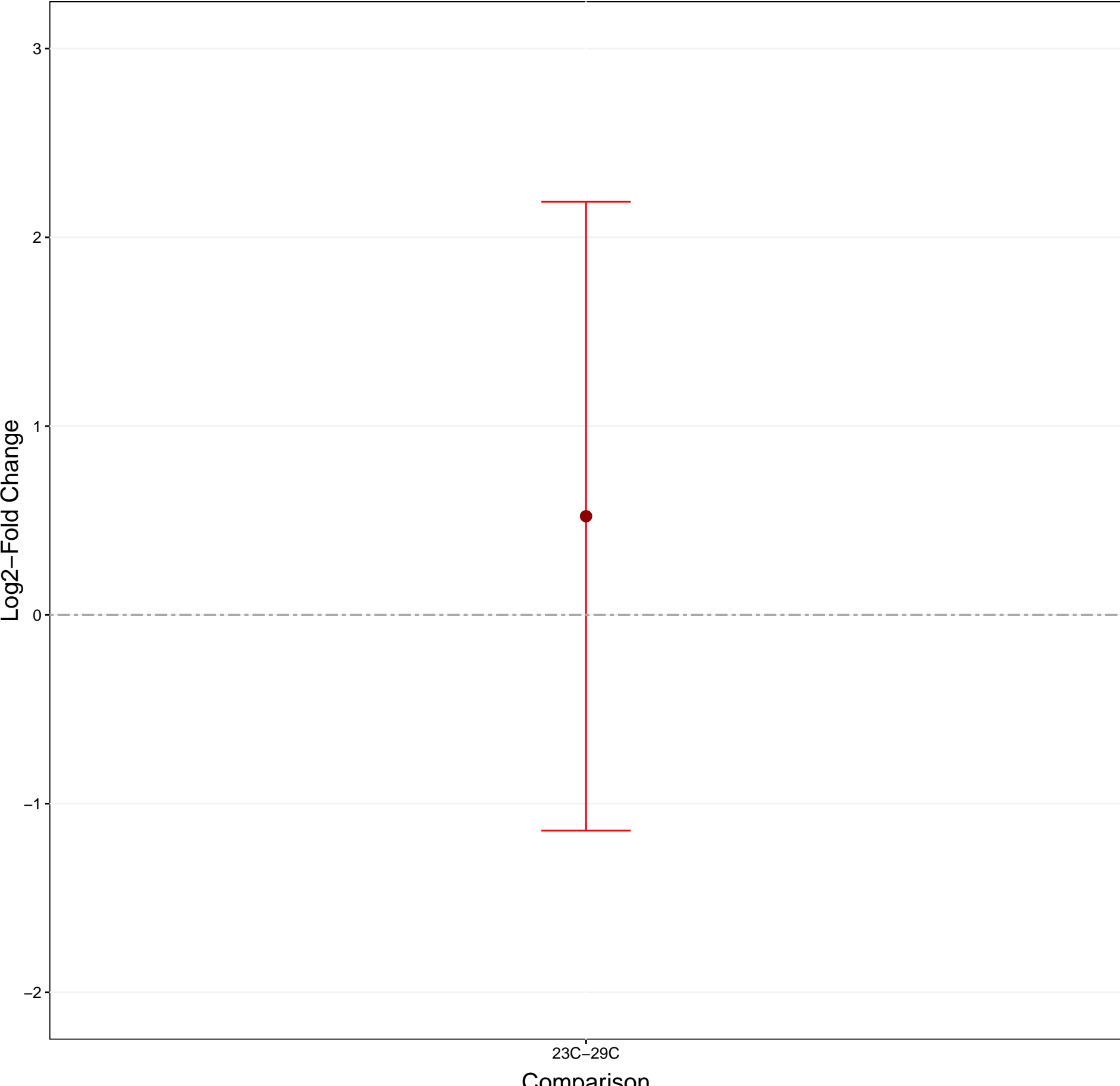
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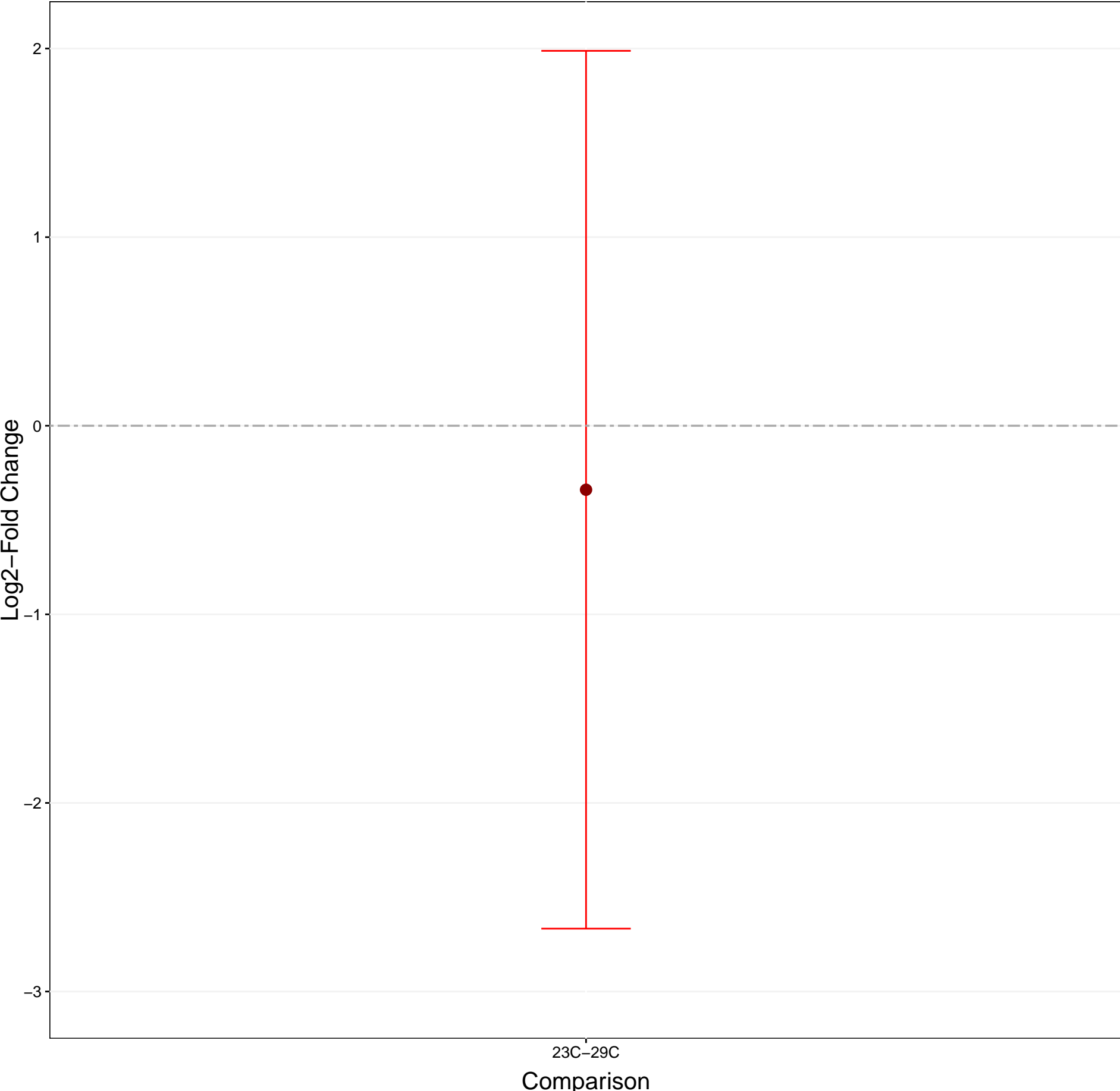
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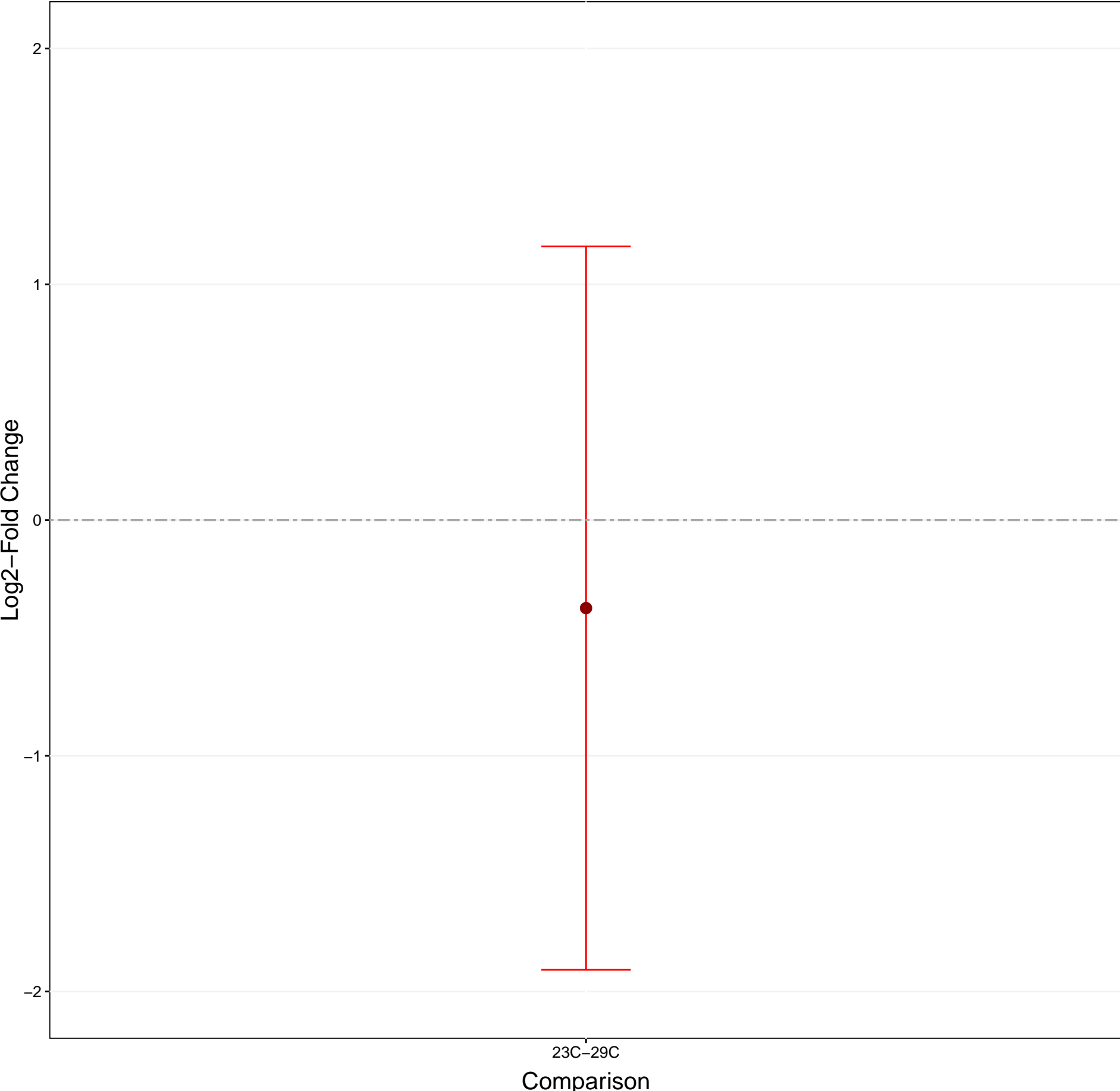
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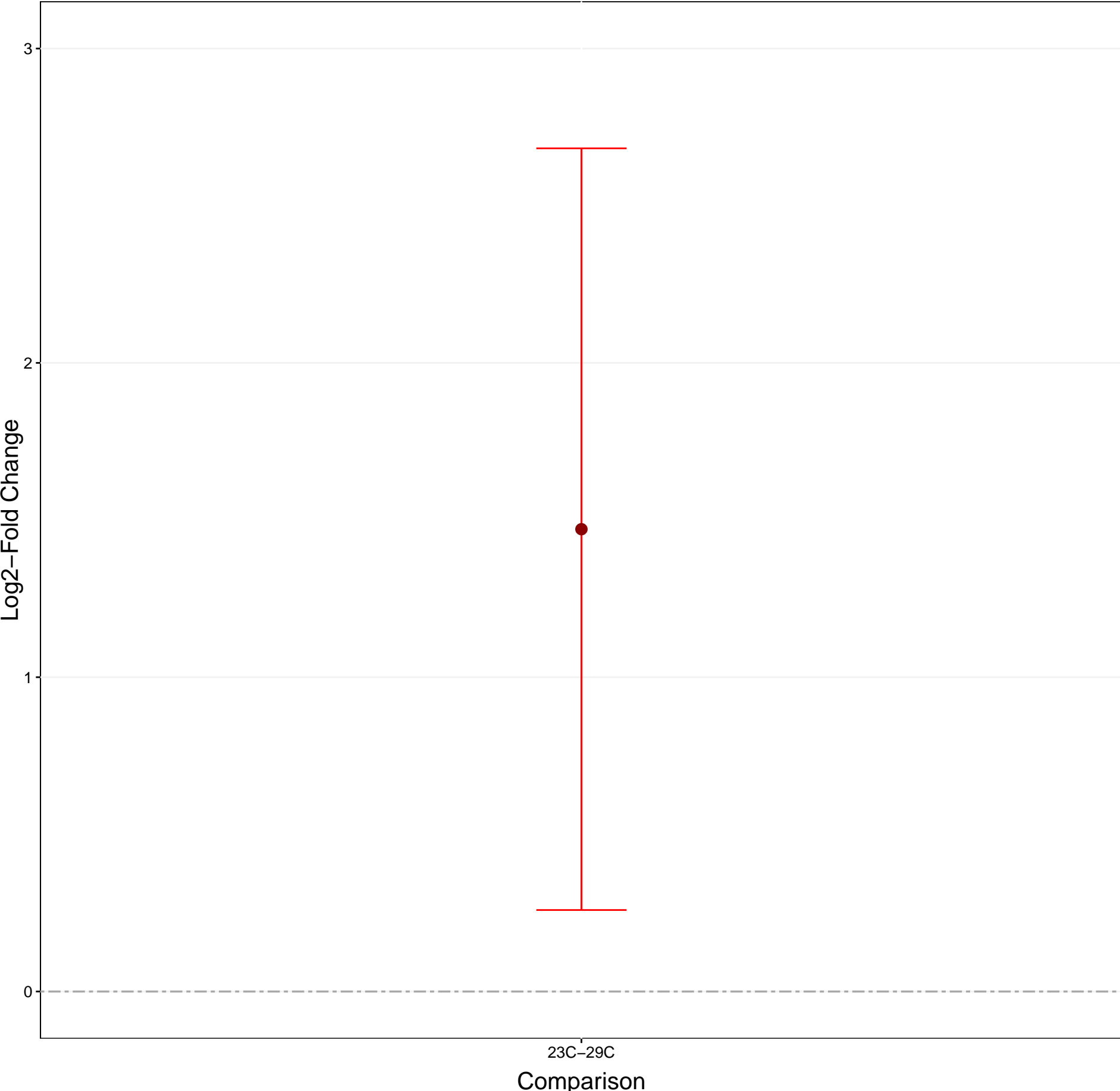


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CHOYP_LOC100372245.1.1|m.60270





CHOYP_LOC100372342.1.1|m.63404

Log2-Fold Change

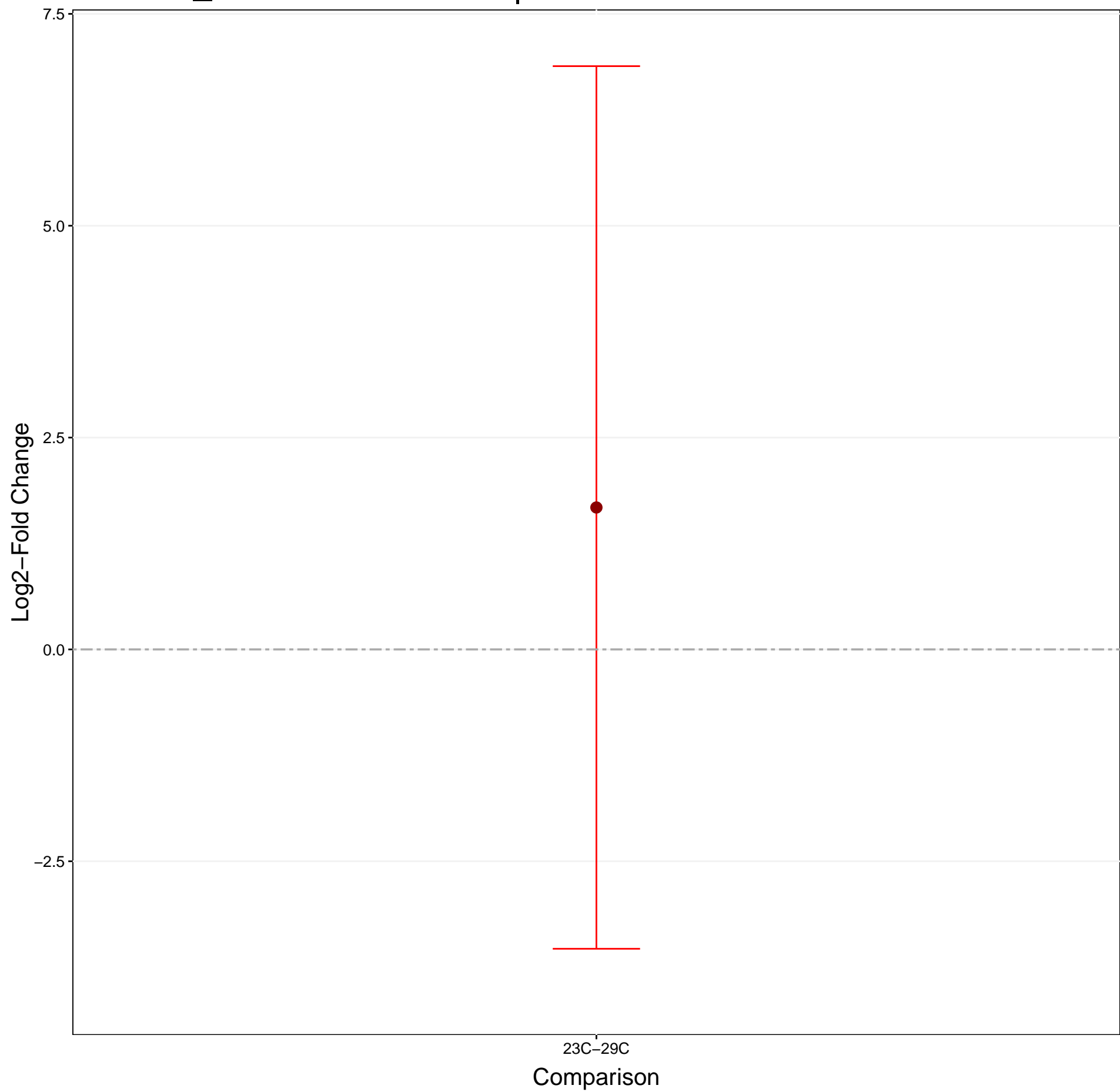
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23C-29C

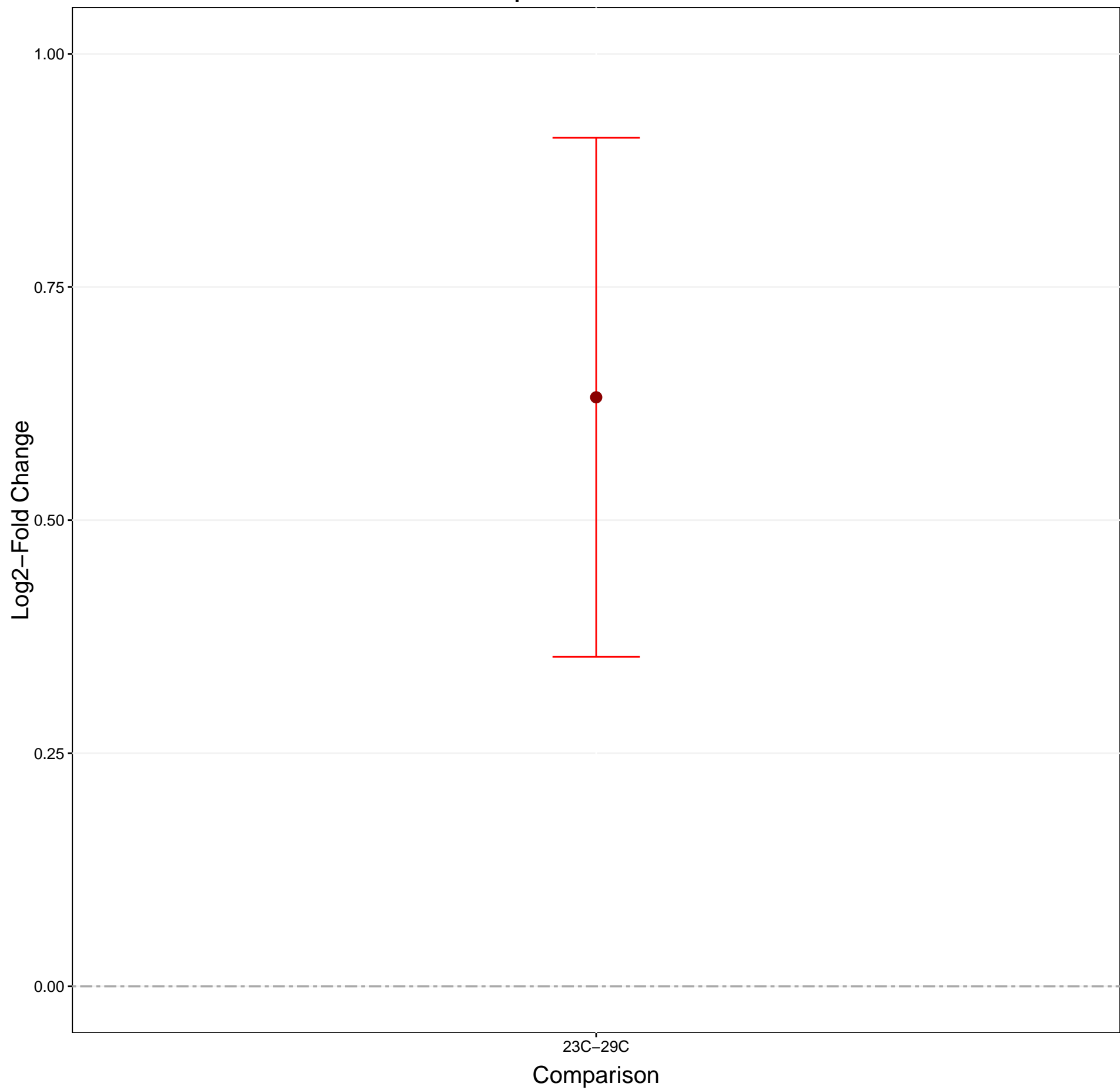
Comparison



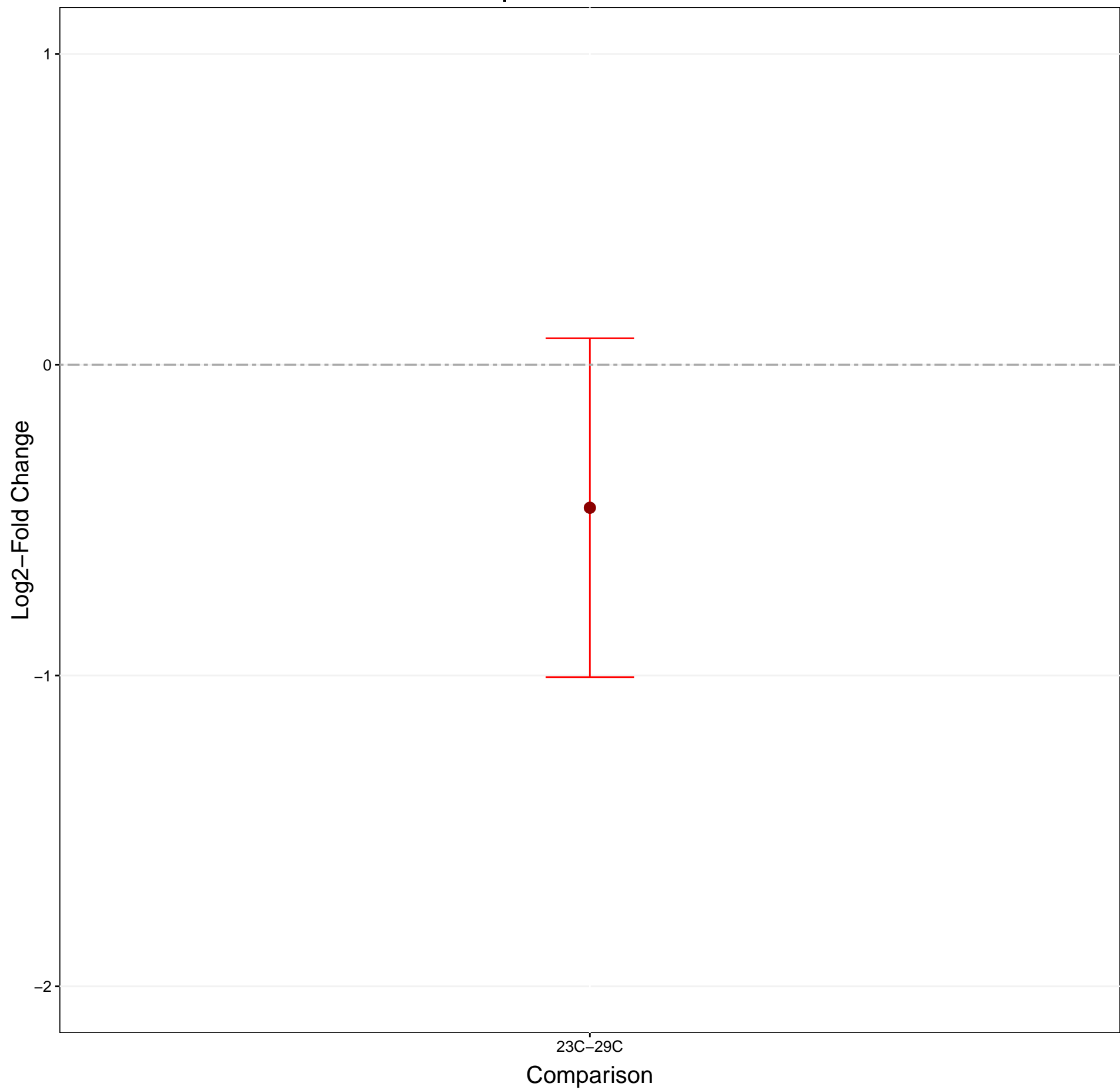
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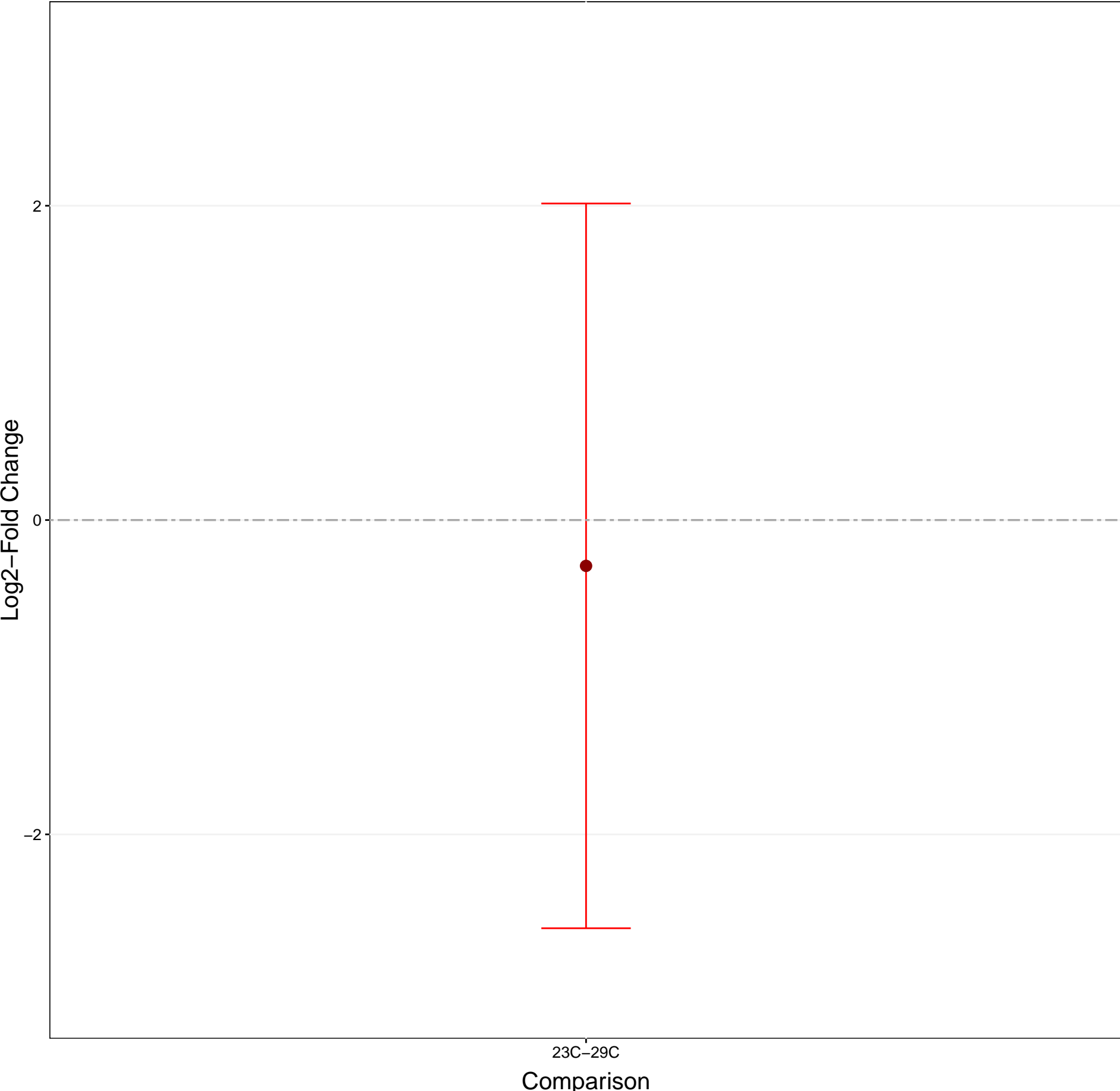
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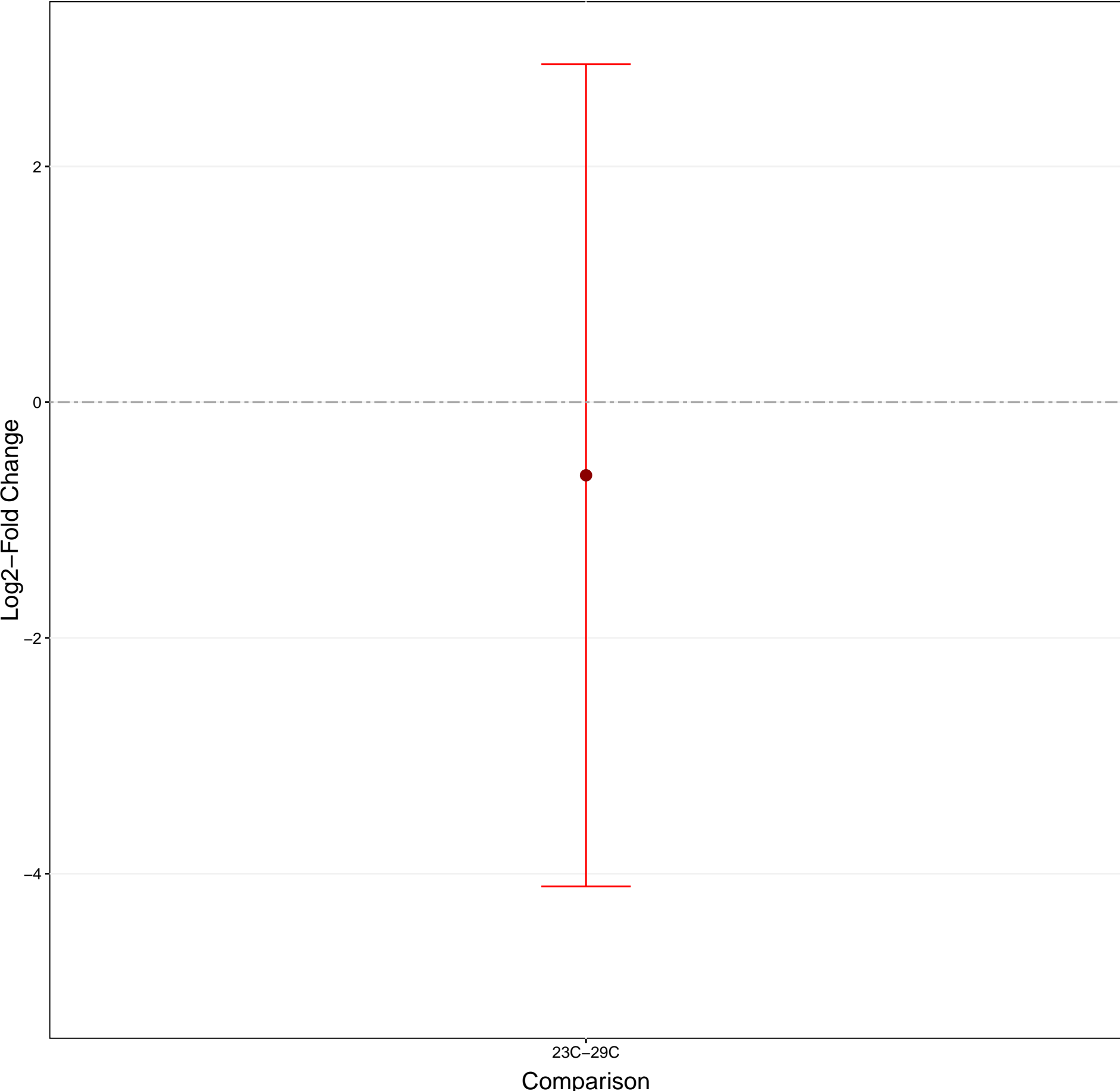
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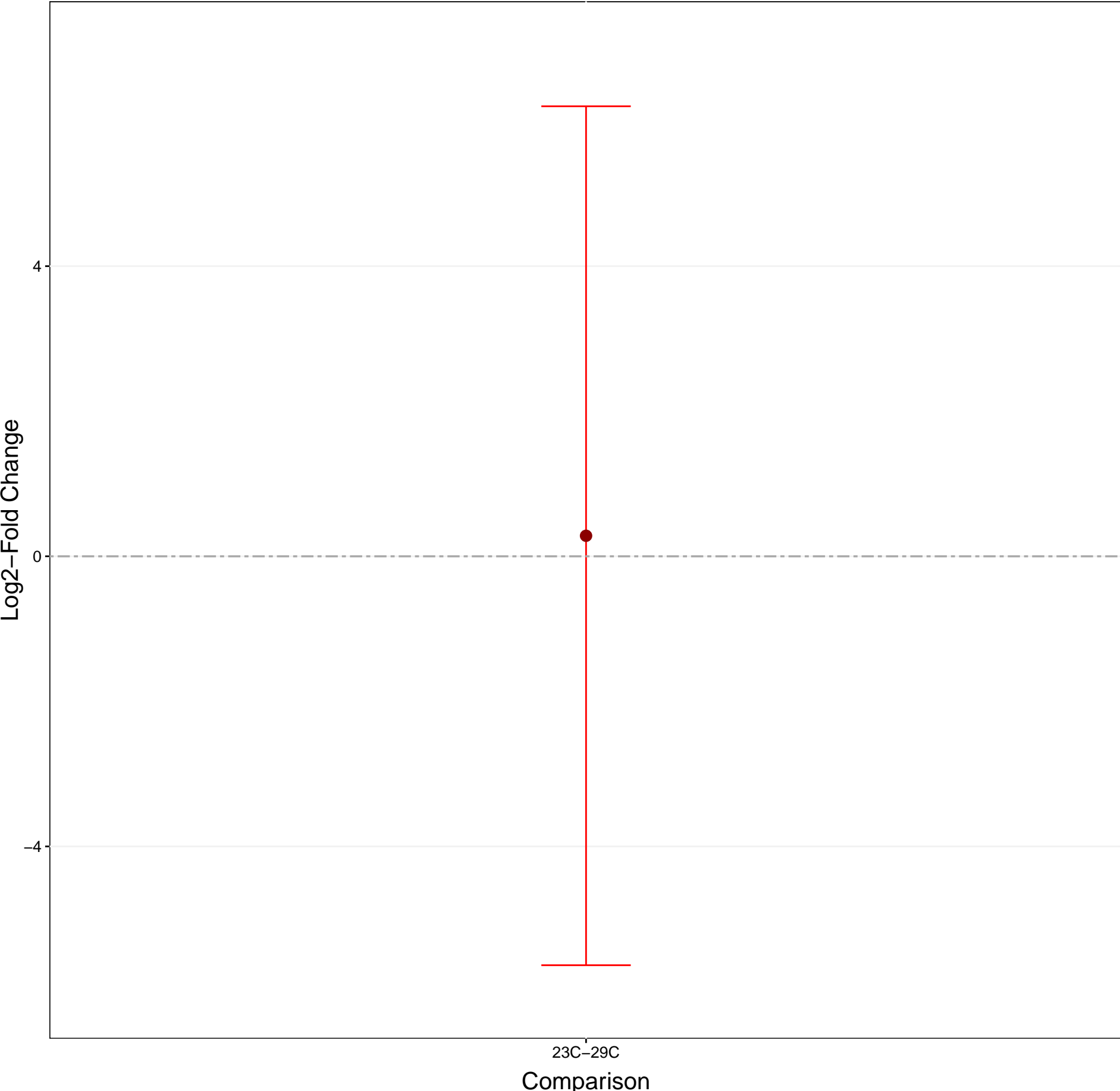
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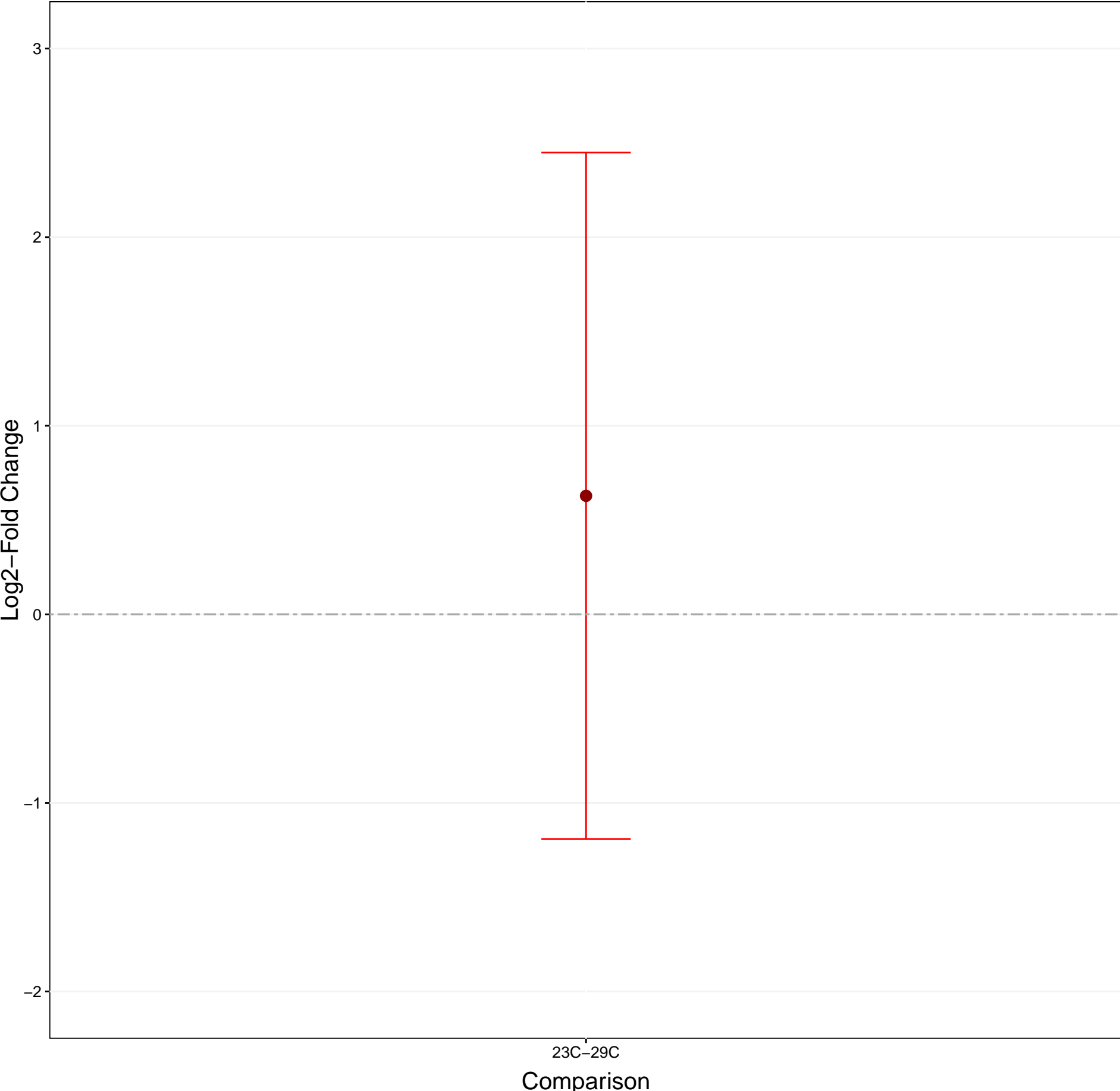
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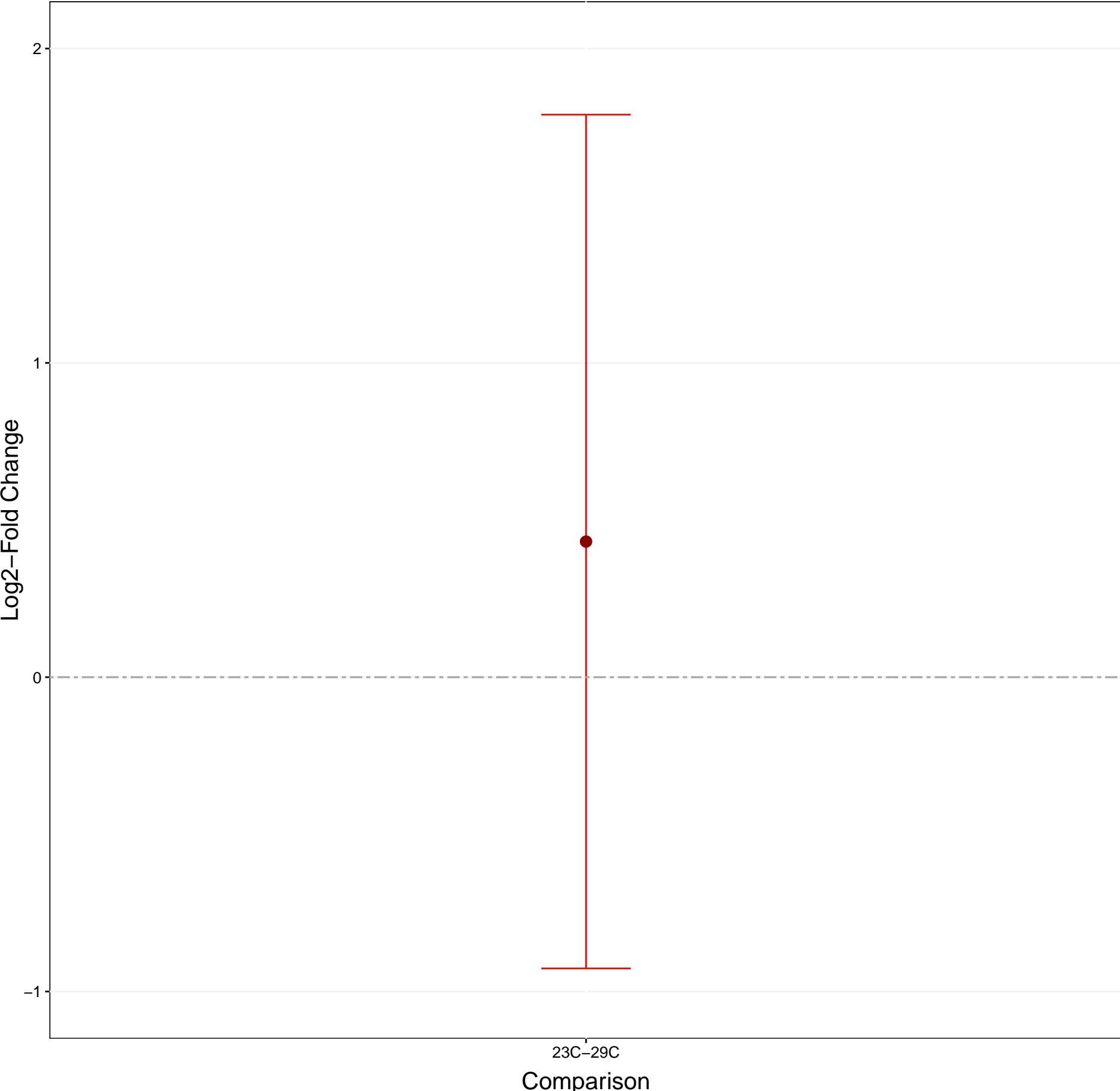
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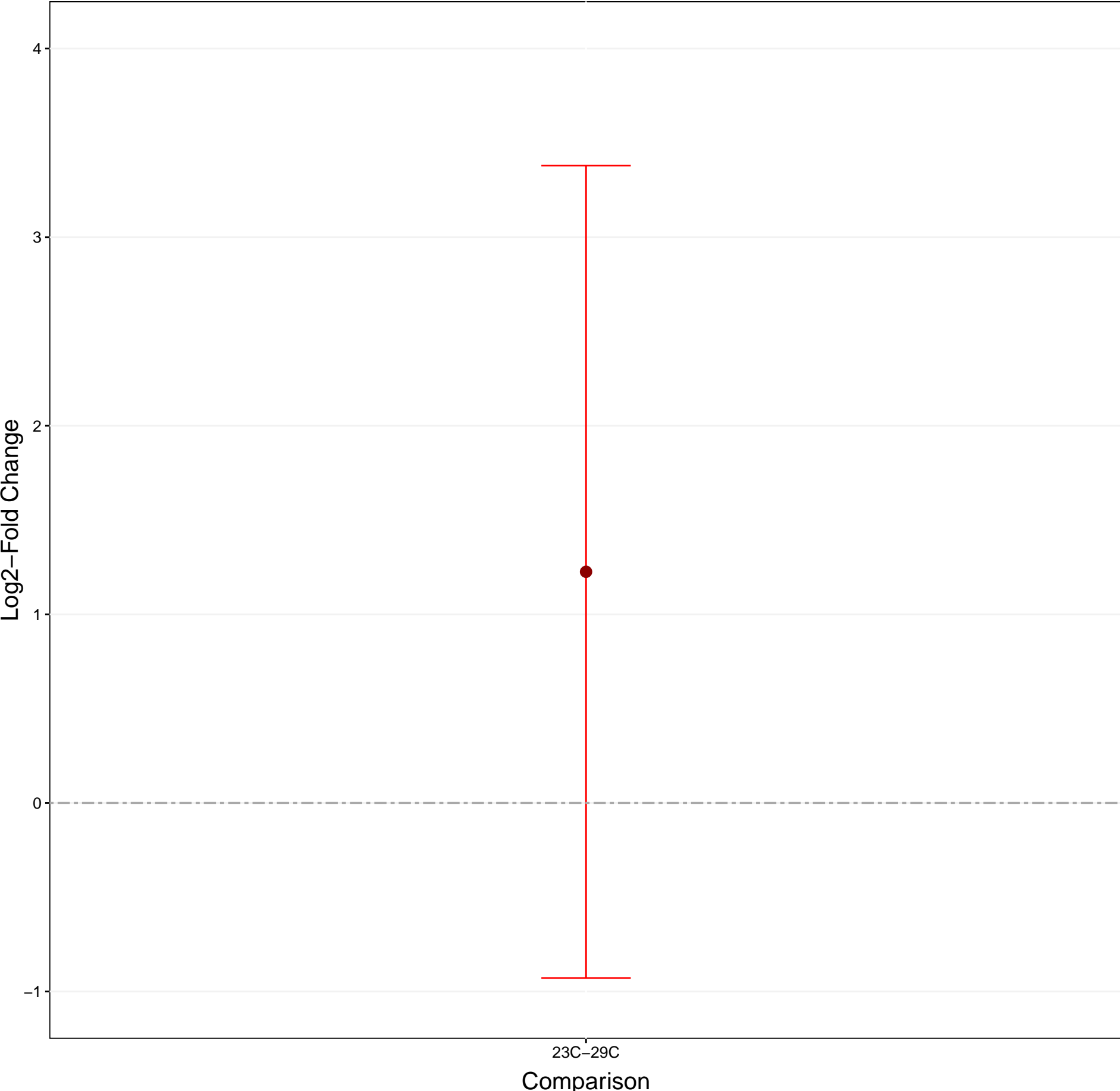
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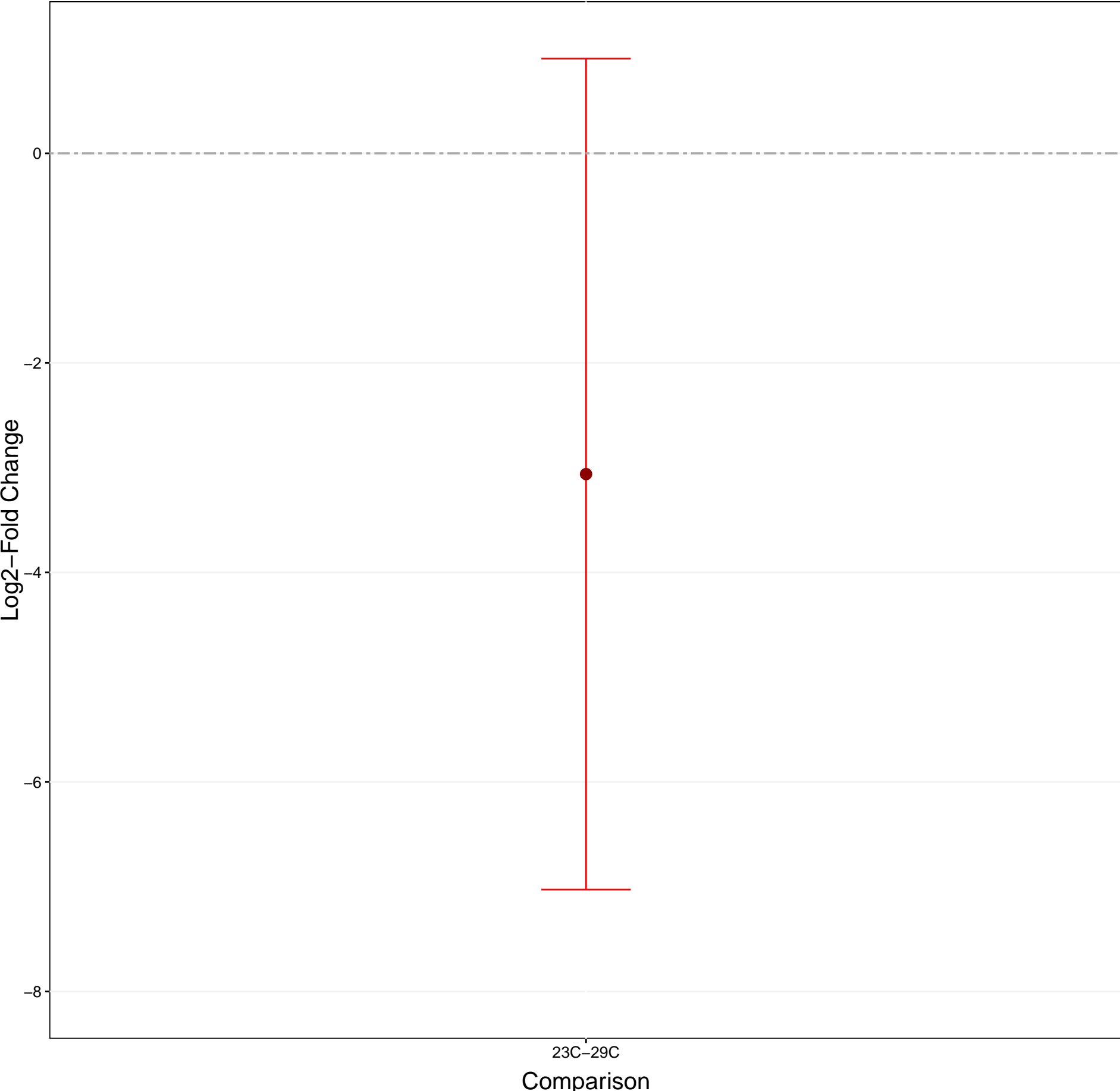
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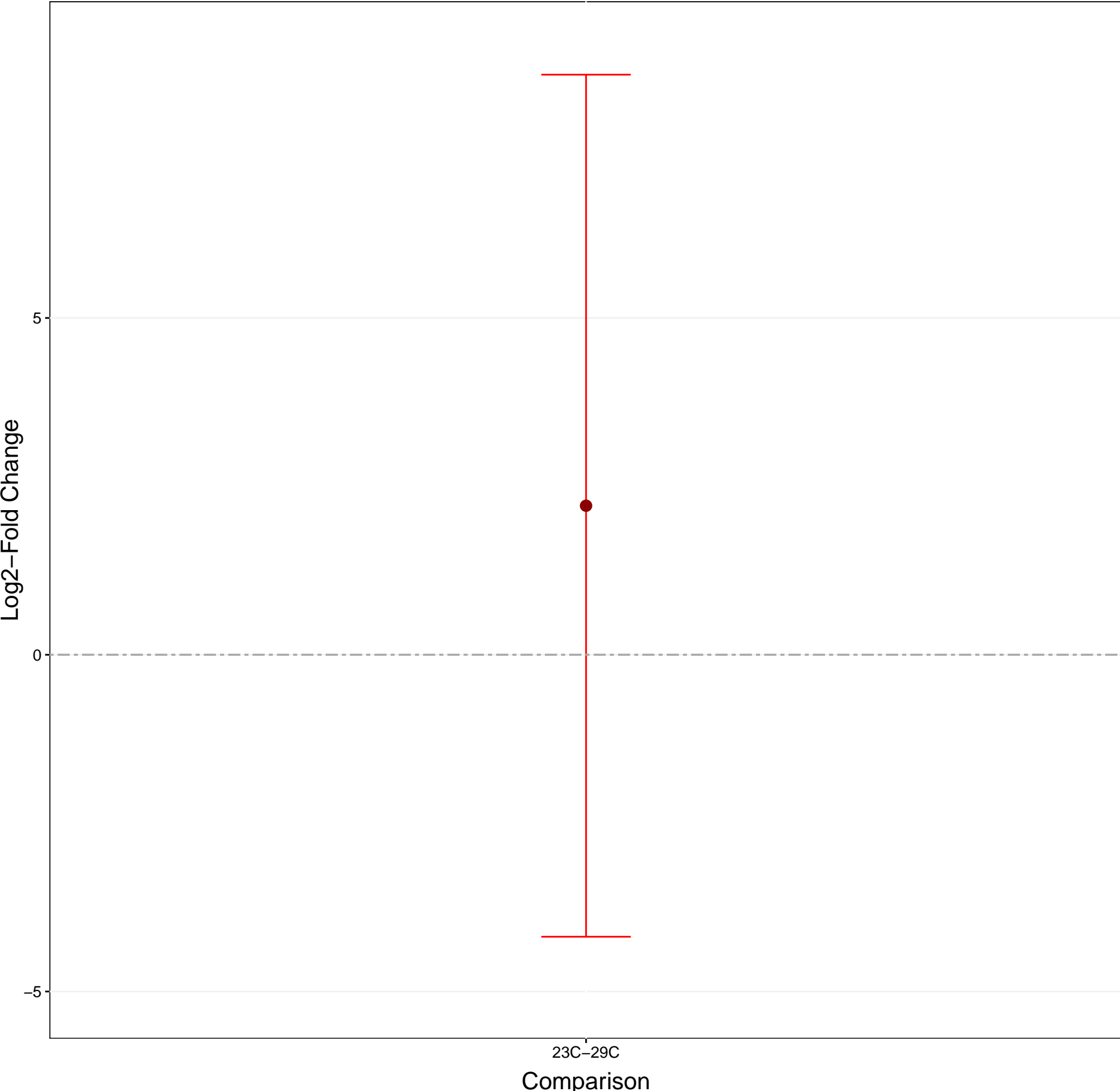
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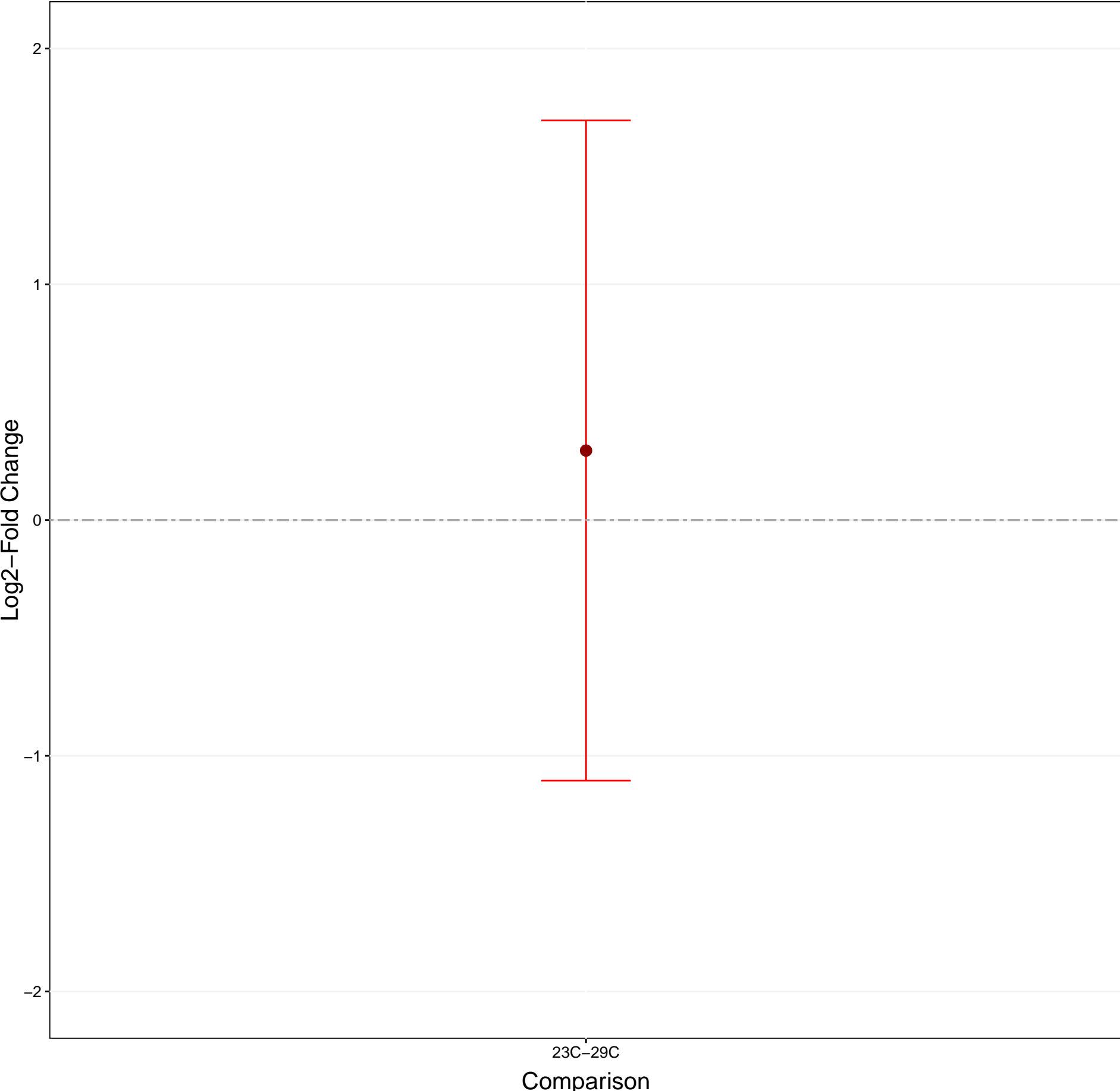
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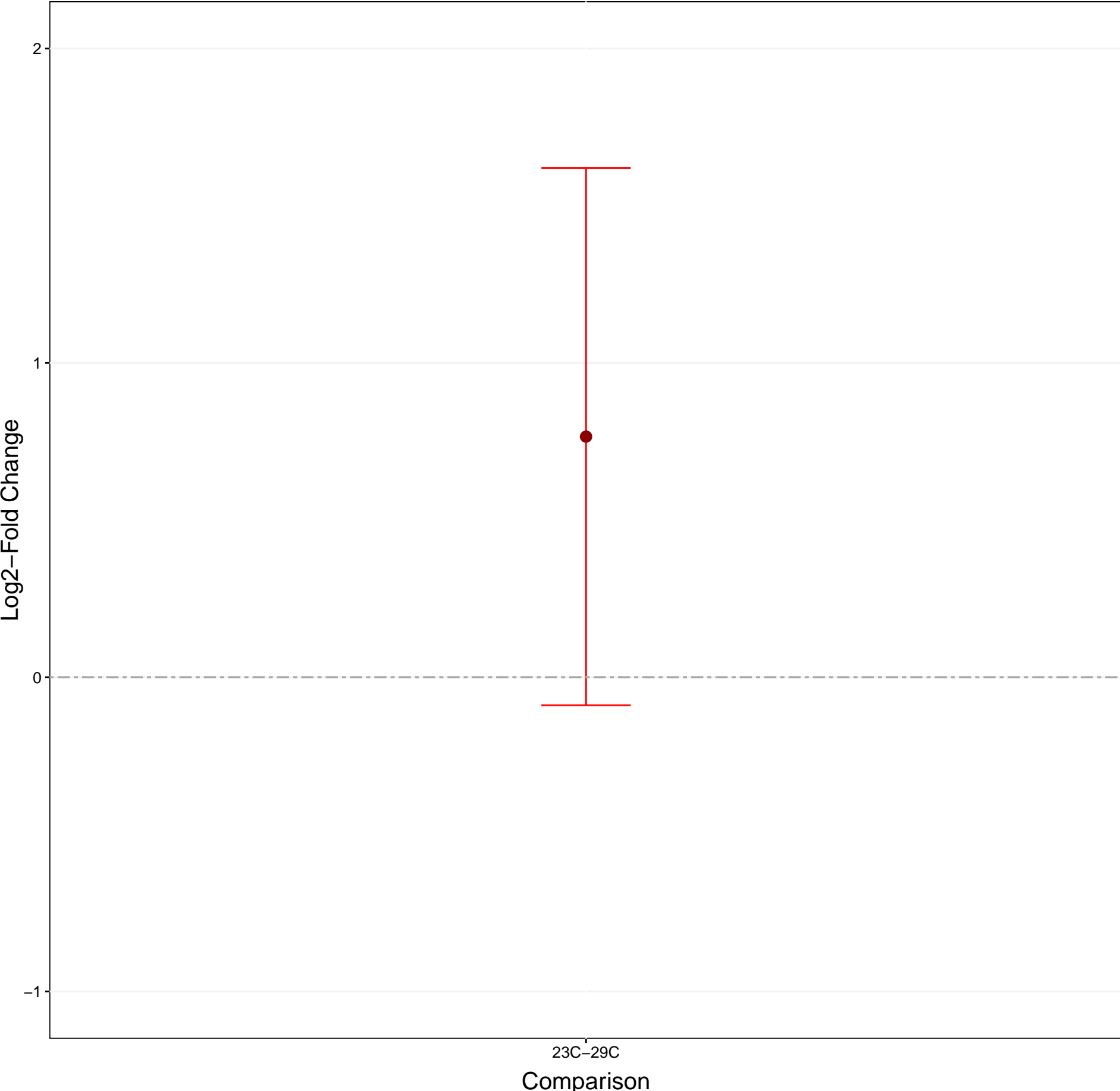
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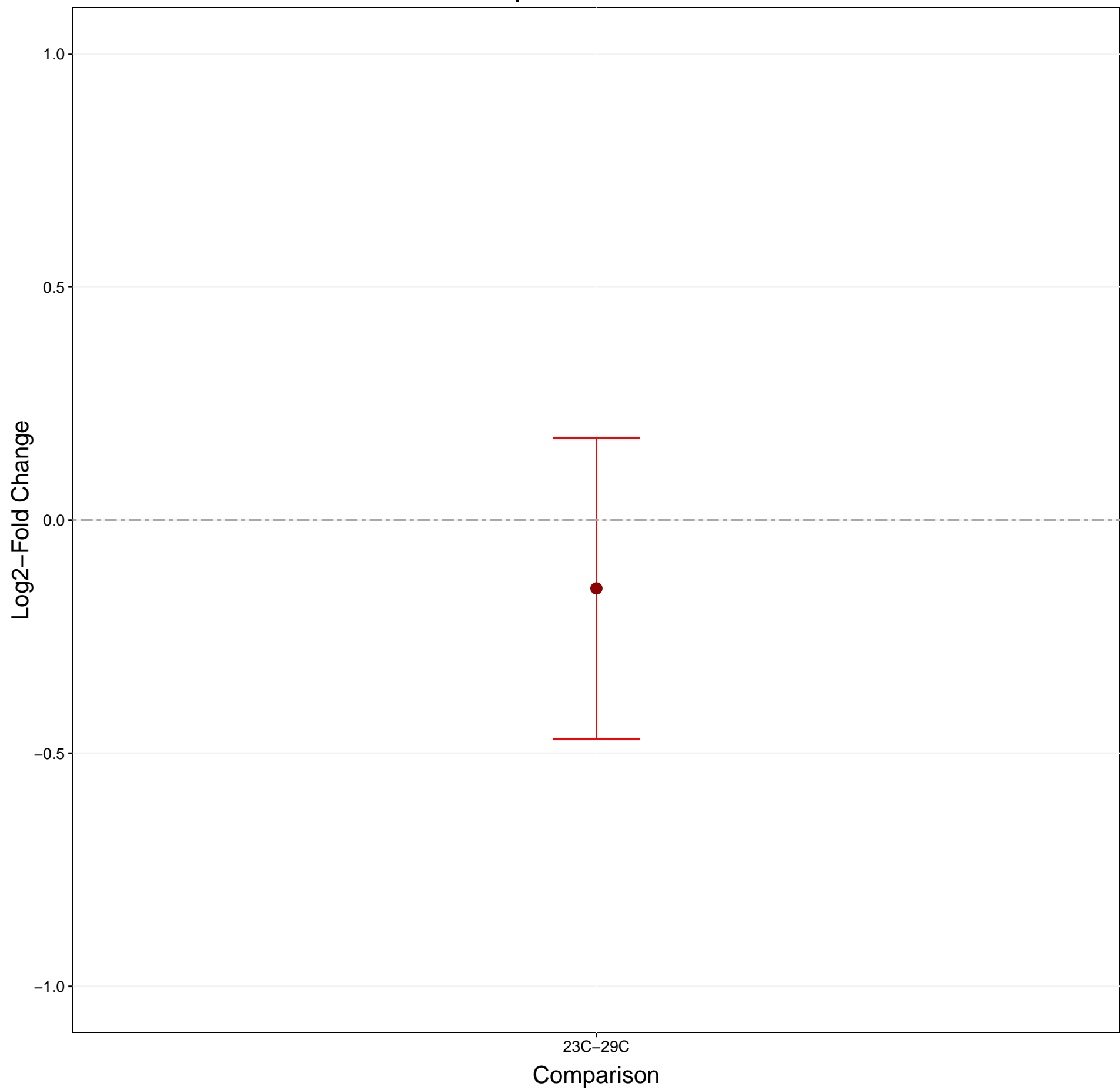
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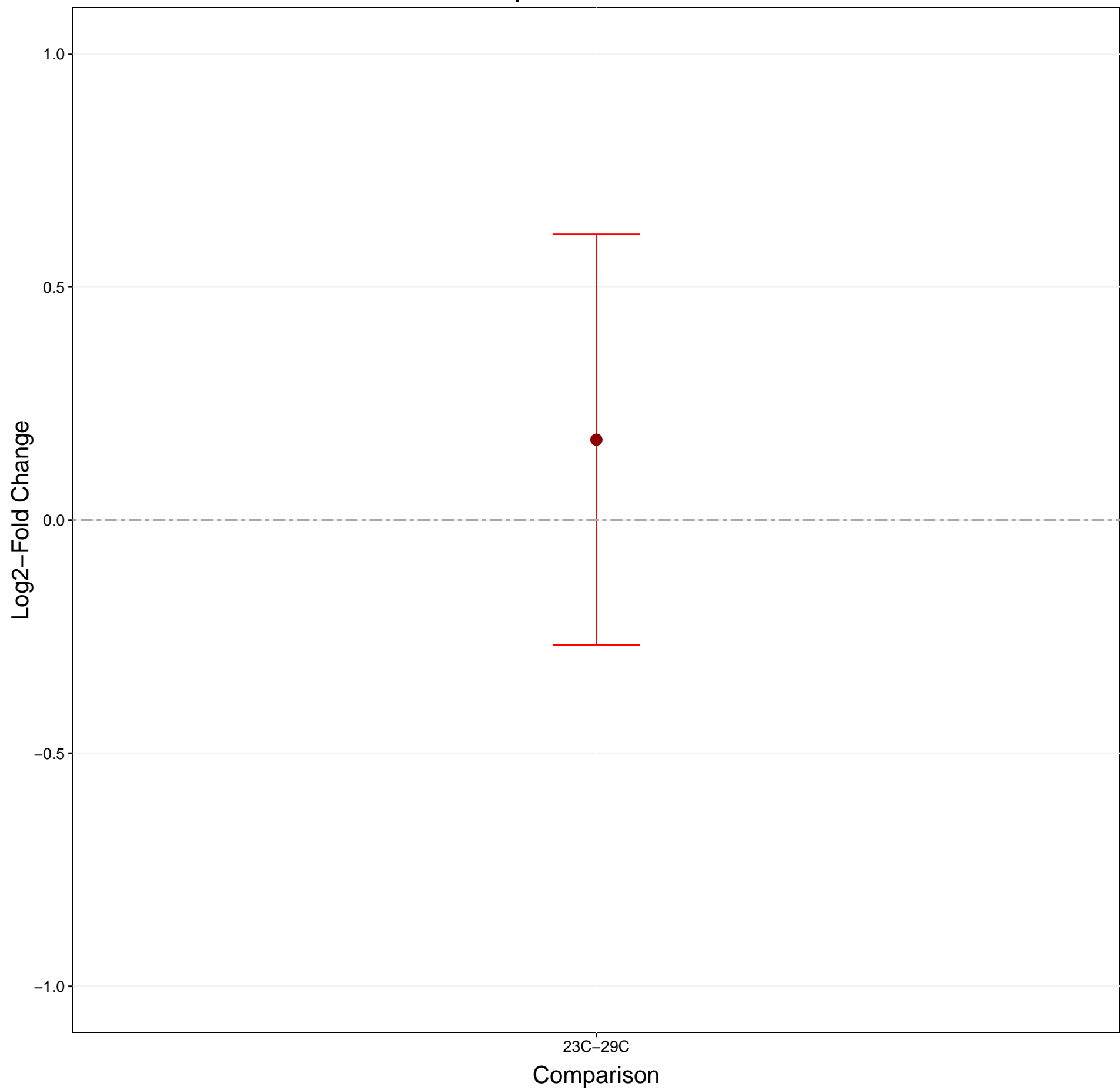
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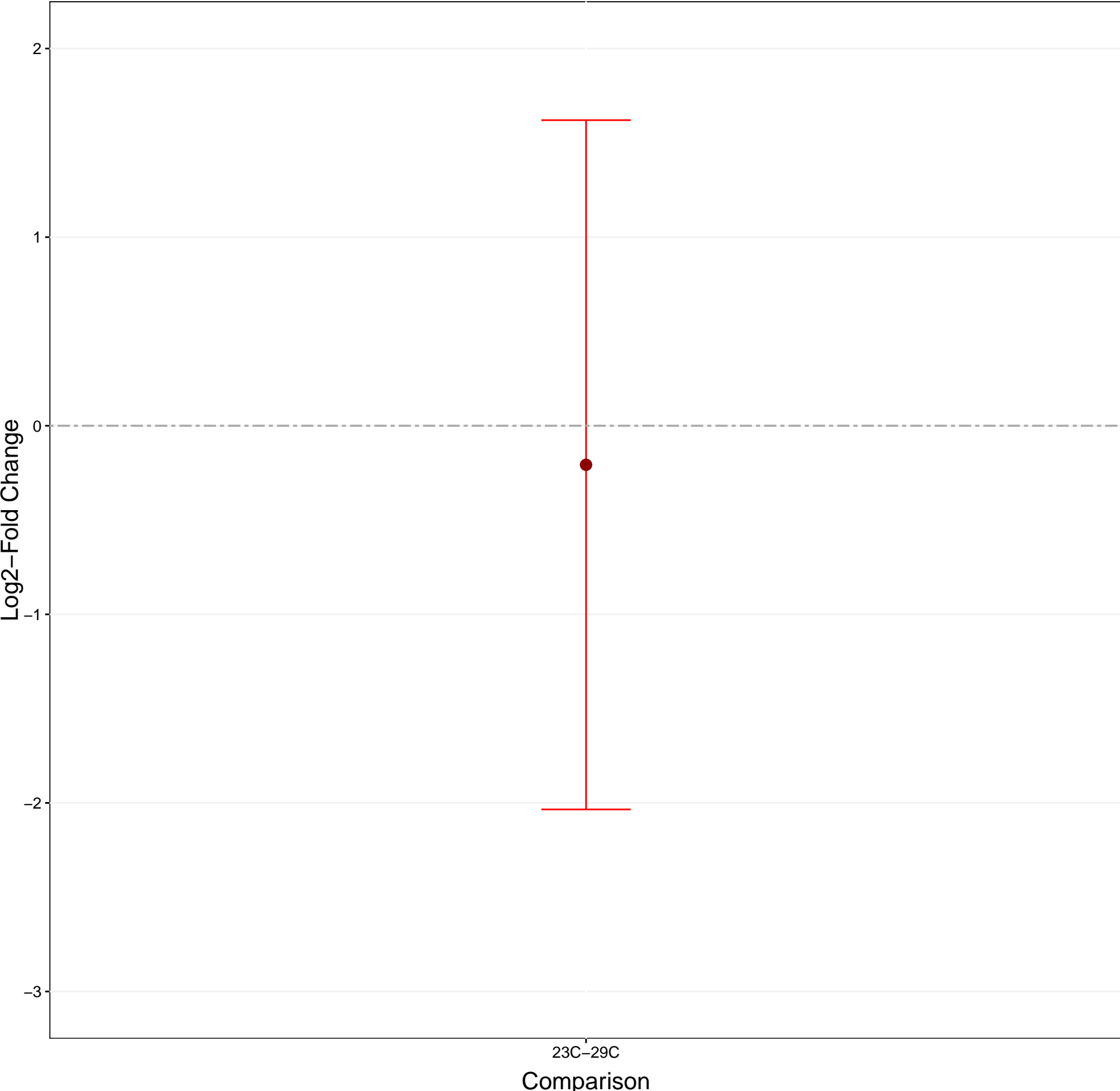
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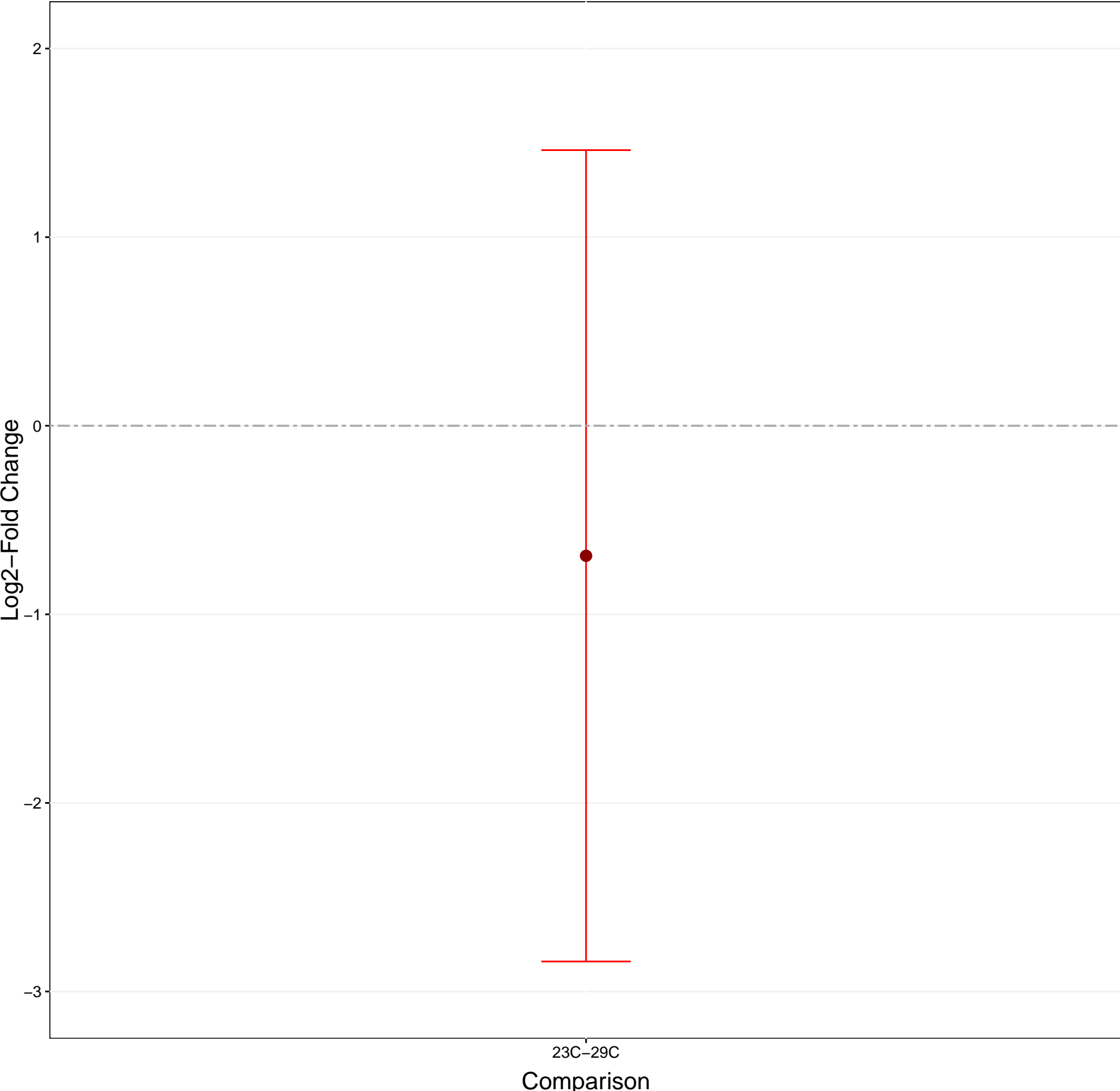
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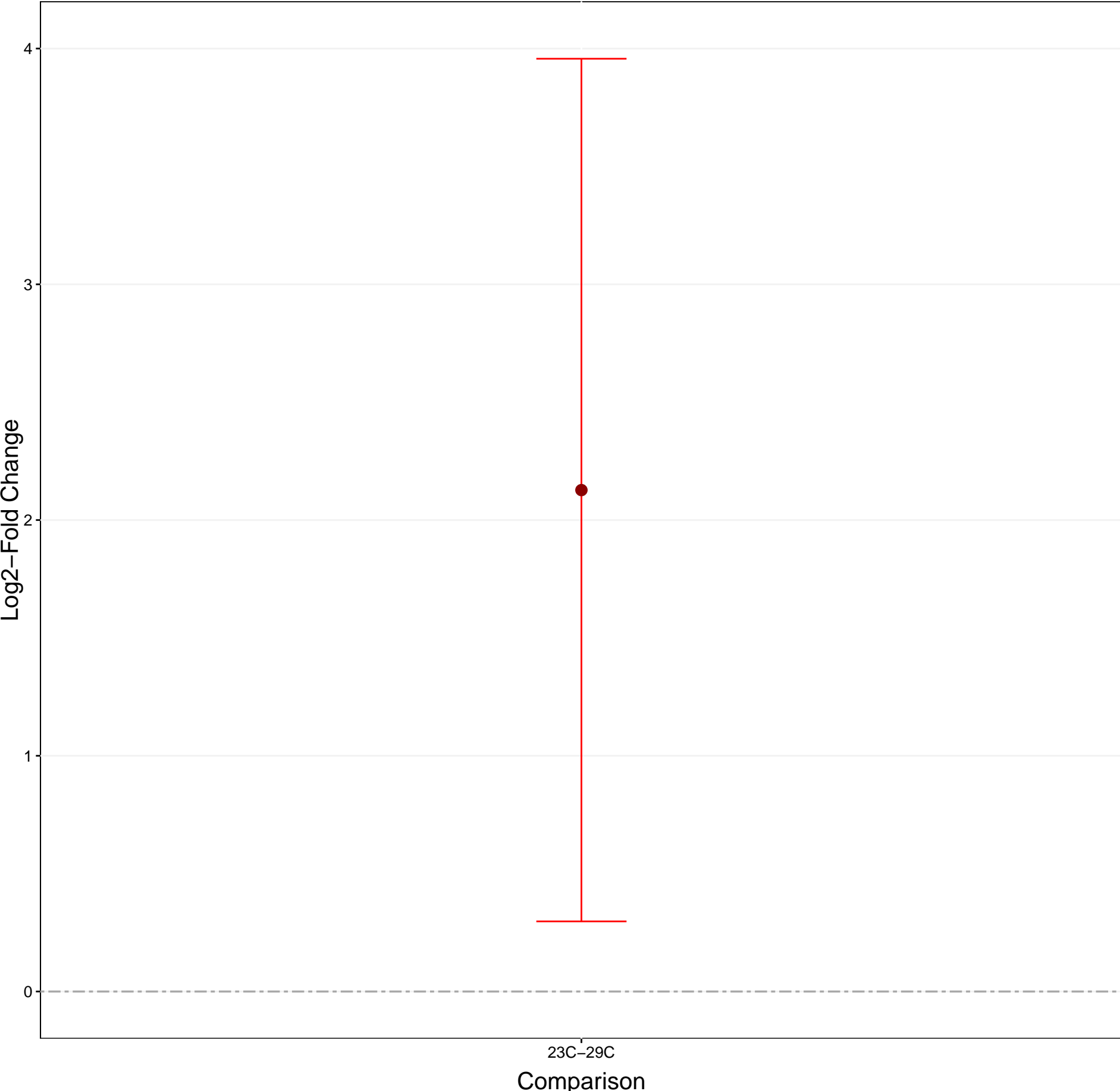


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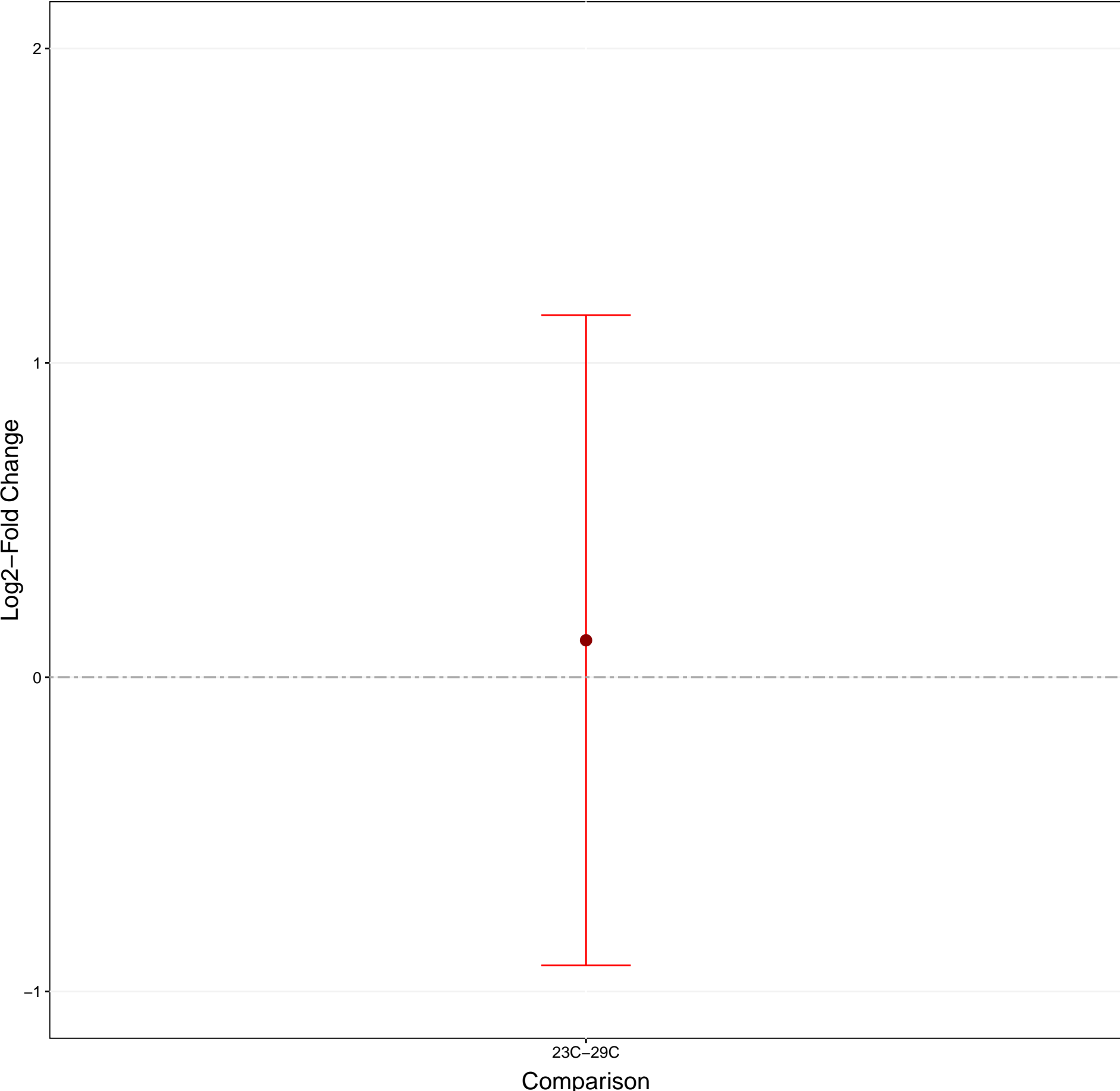


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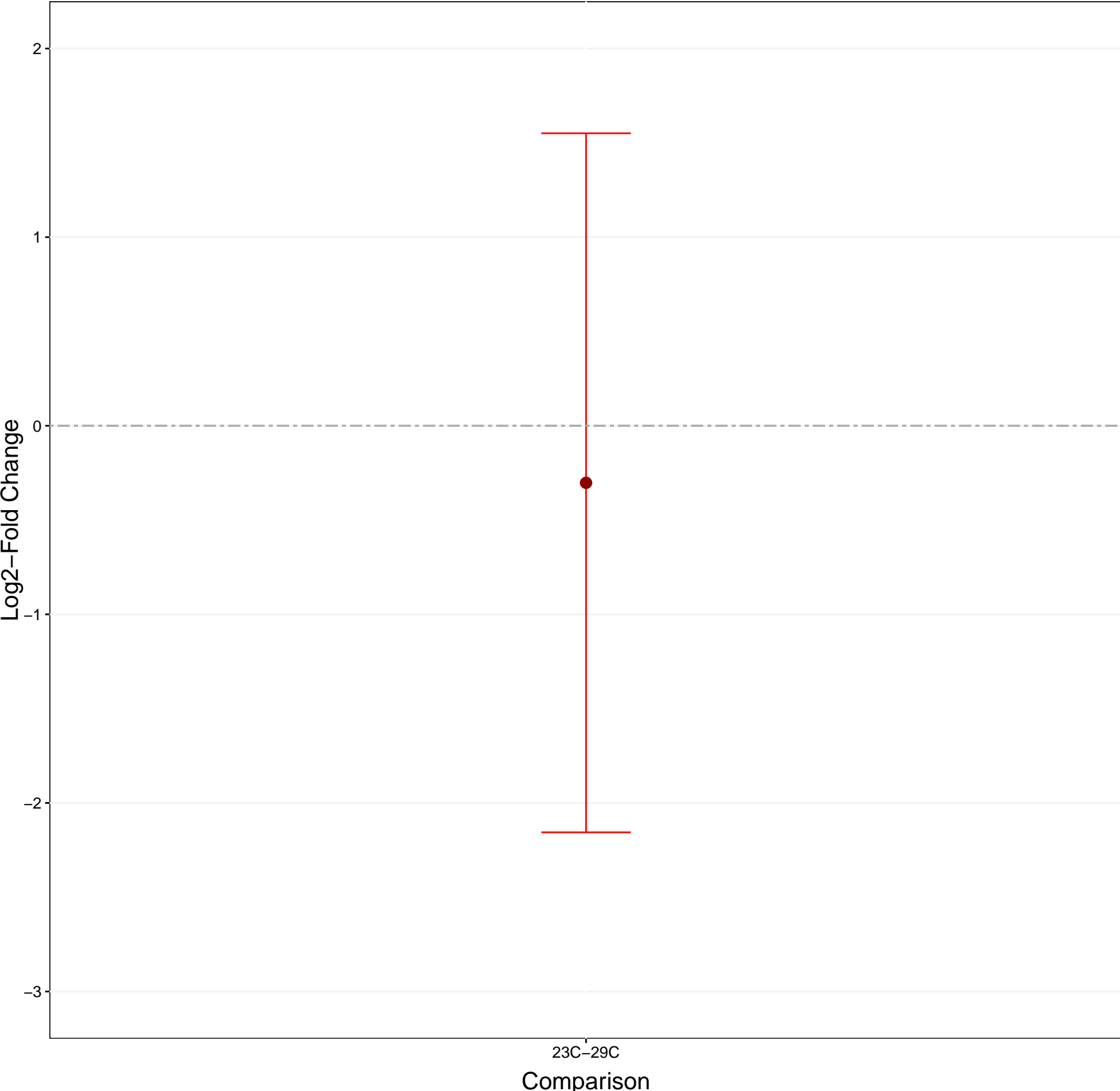




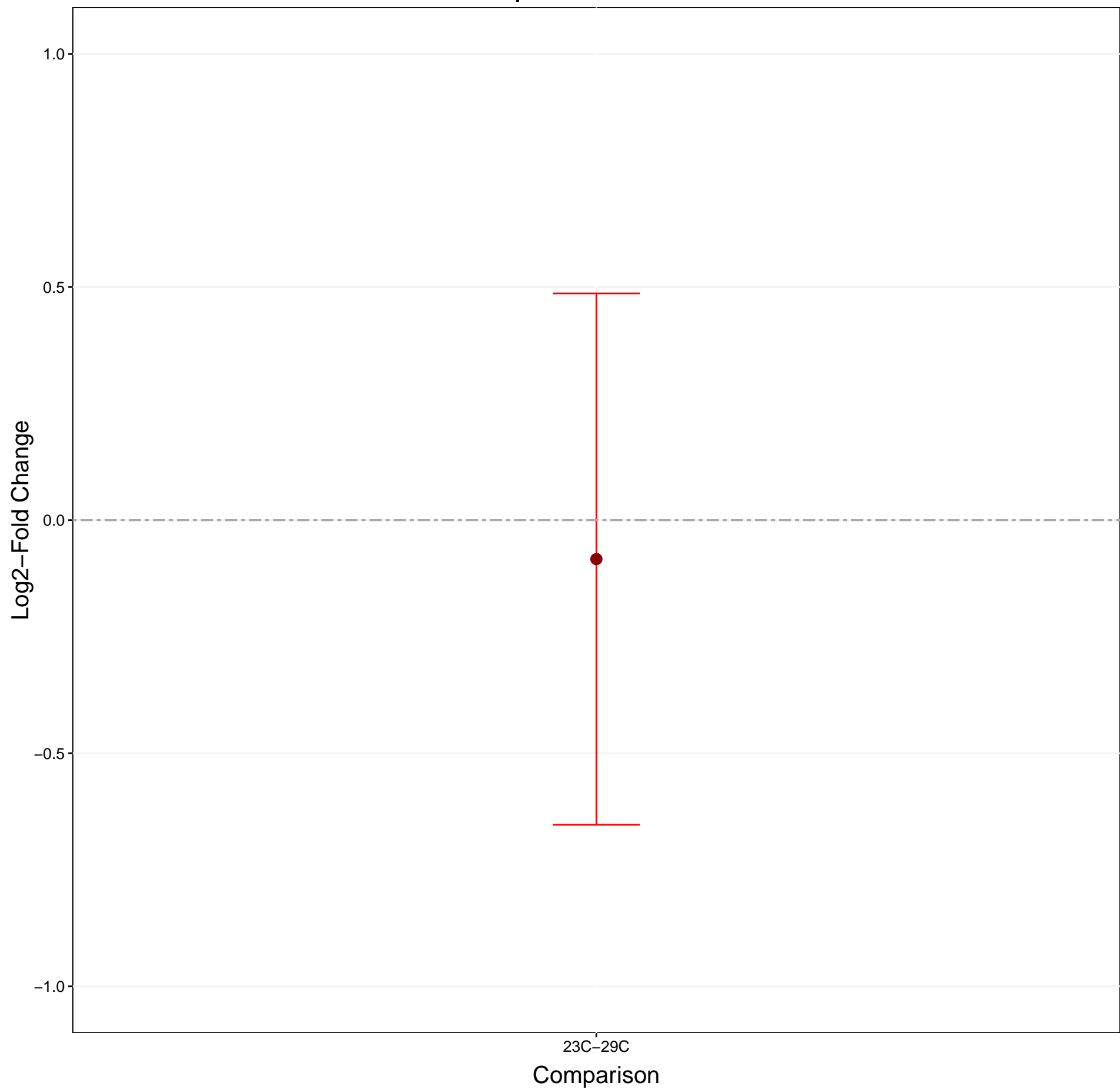
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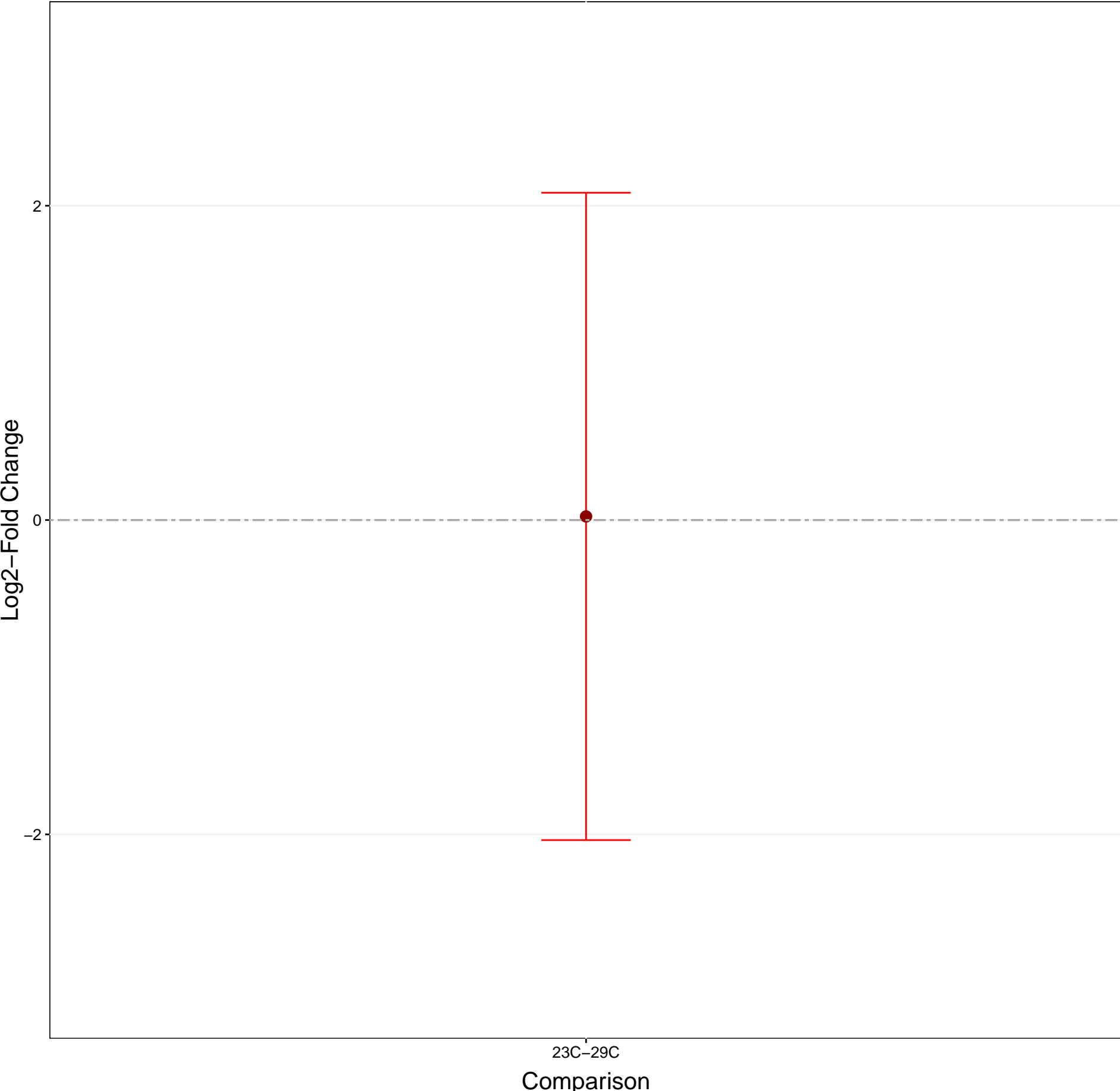
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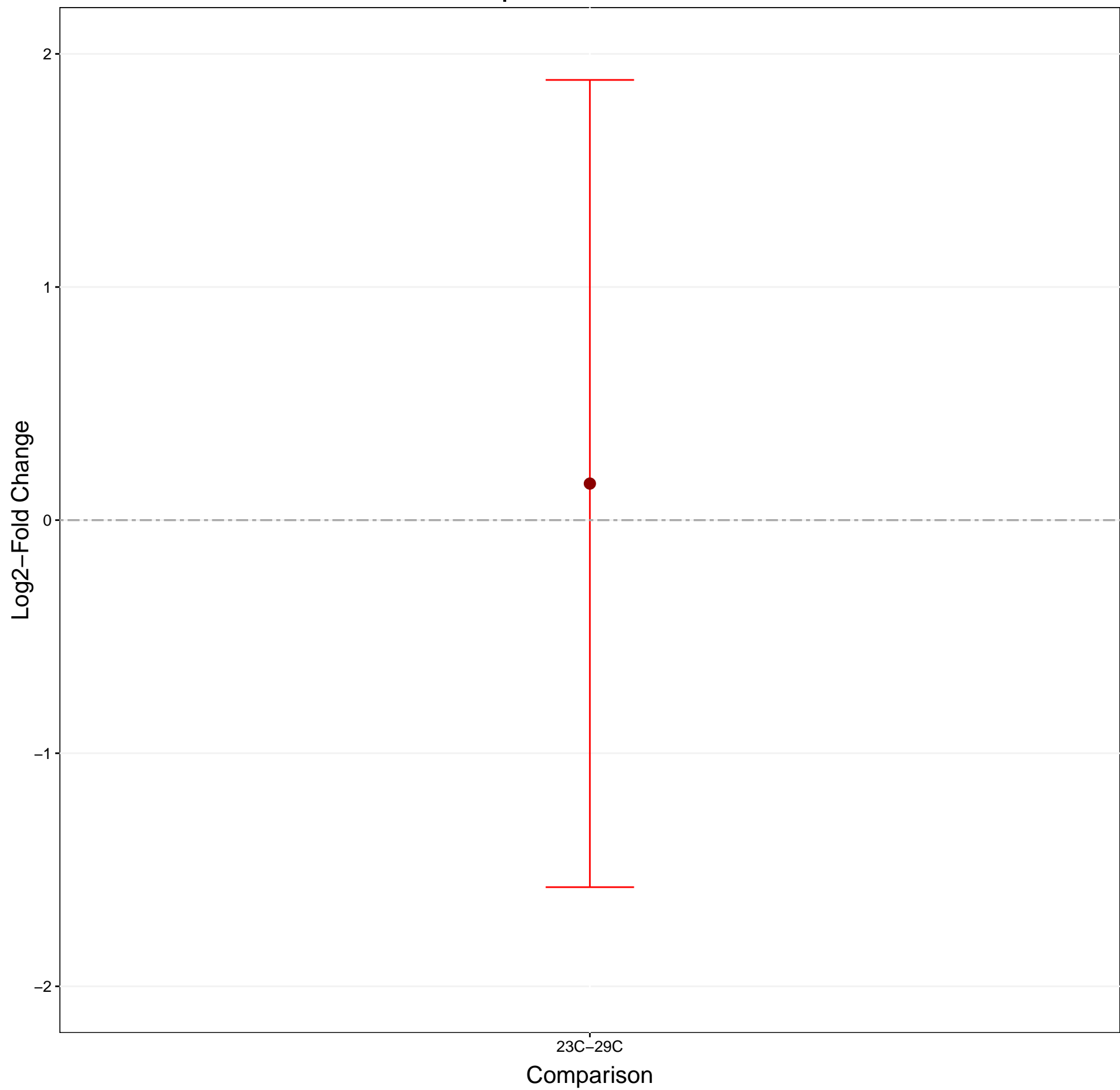
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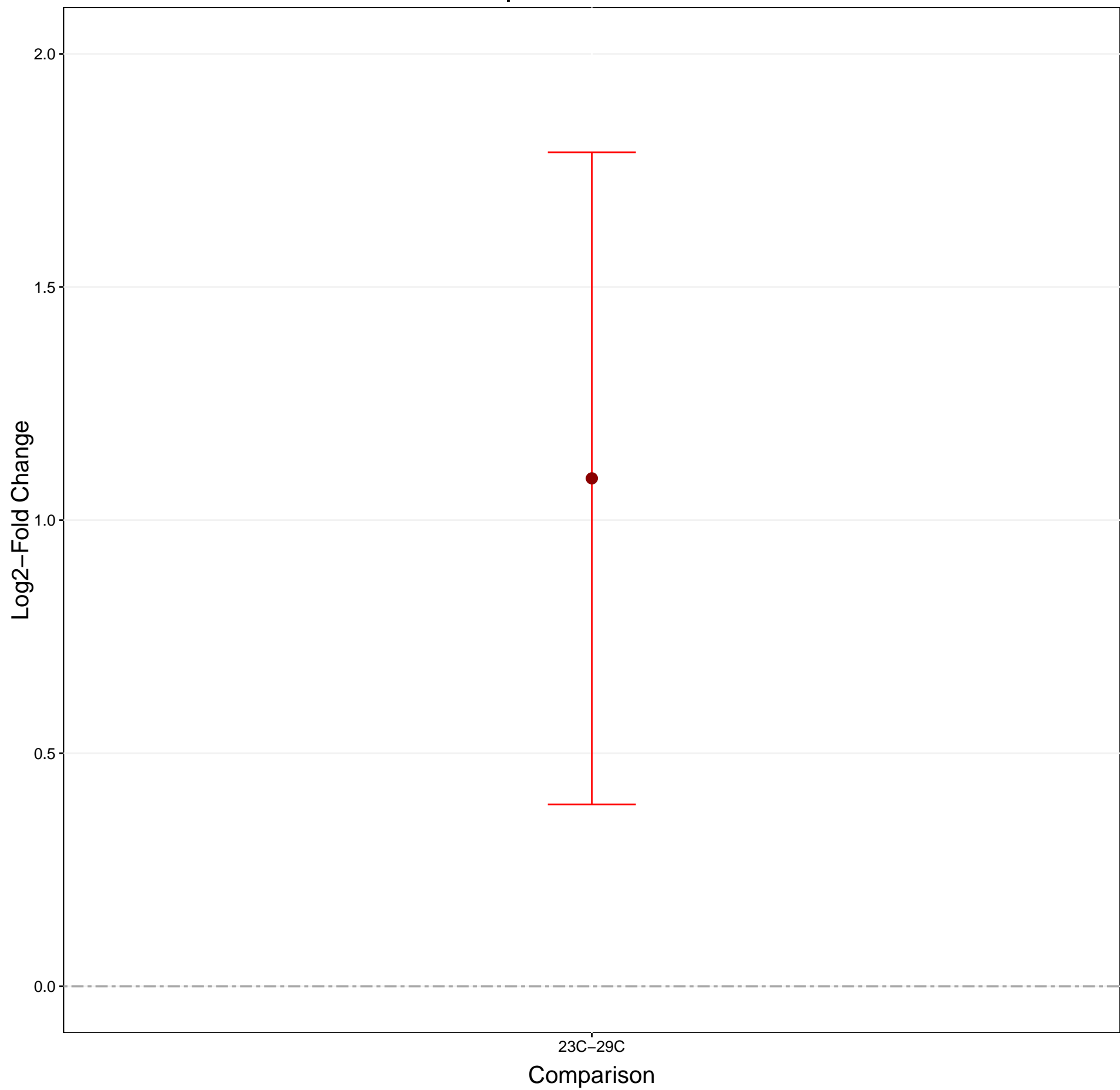
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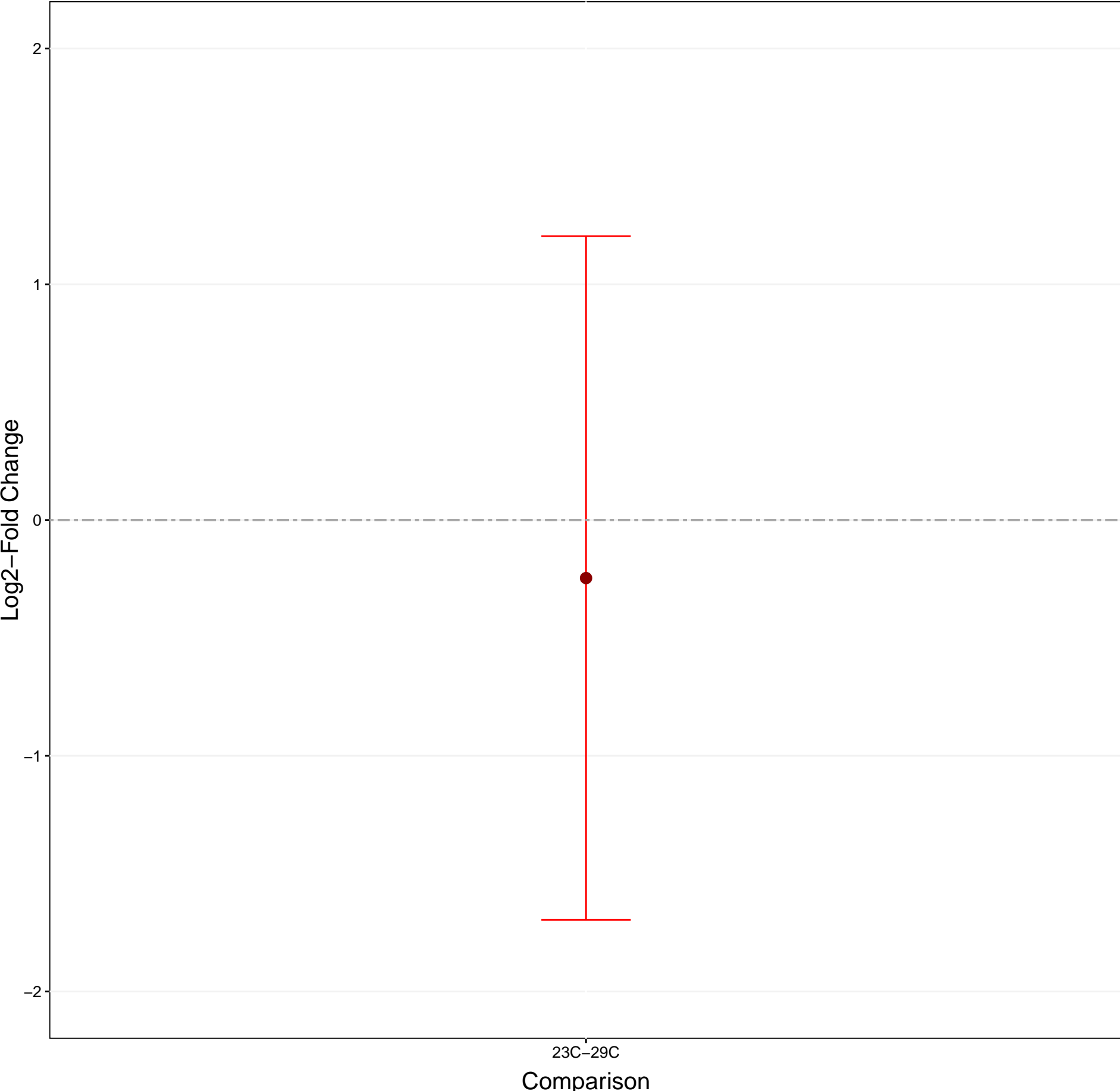
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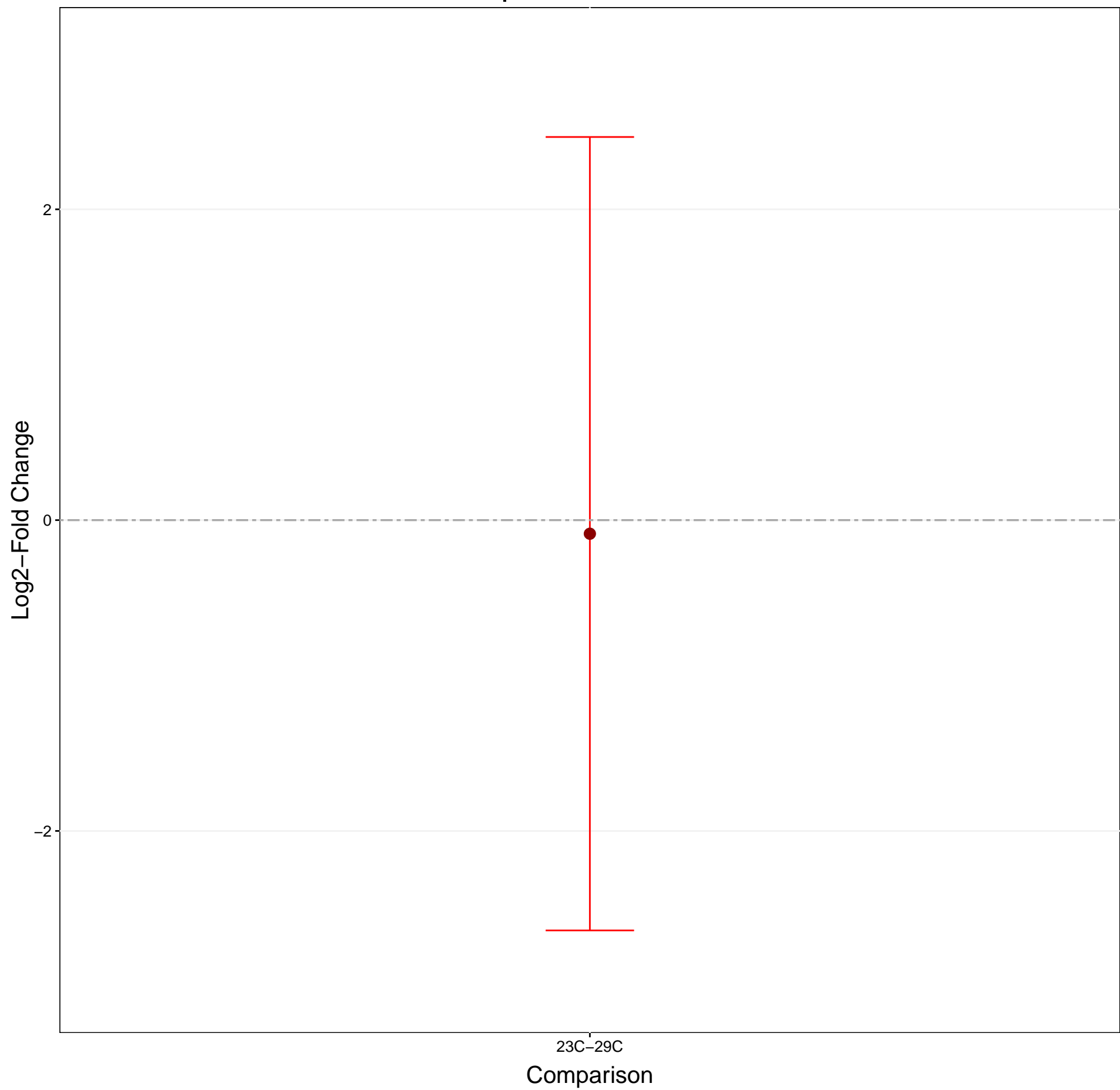
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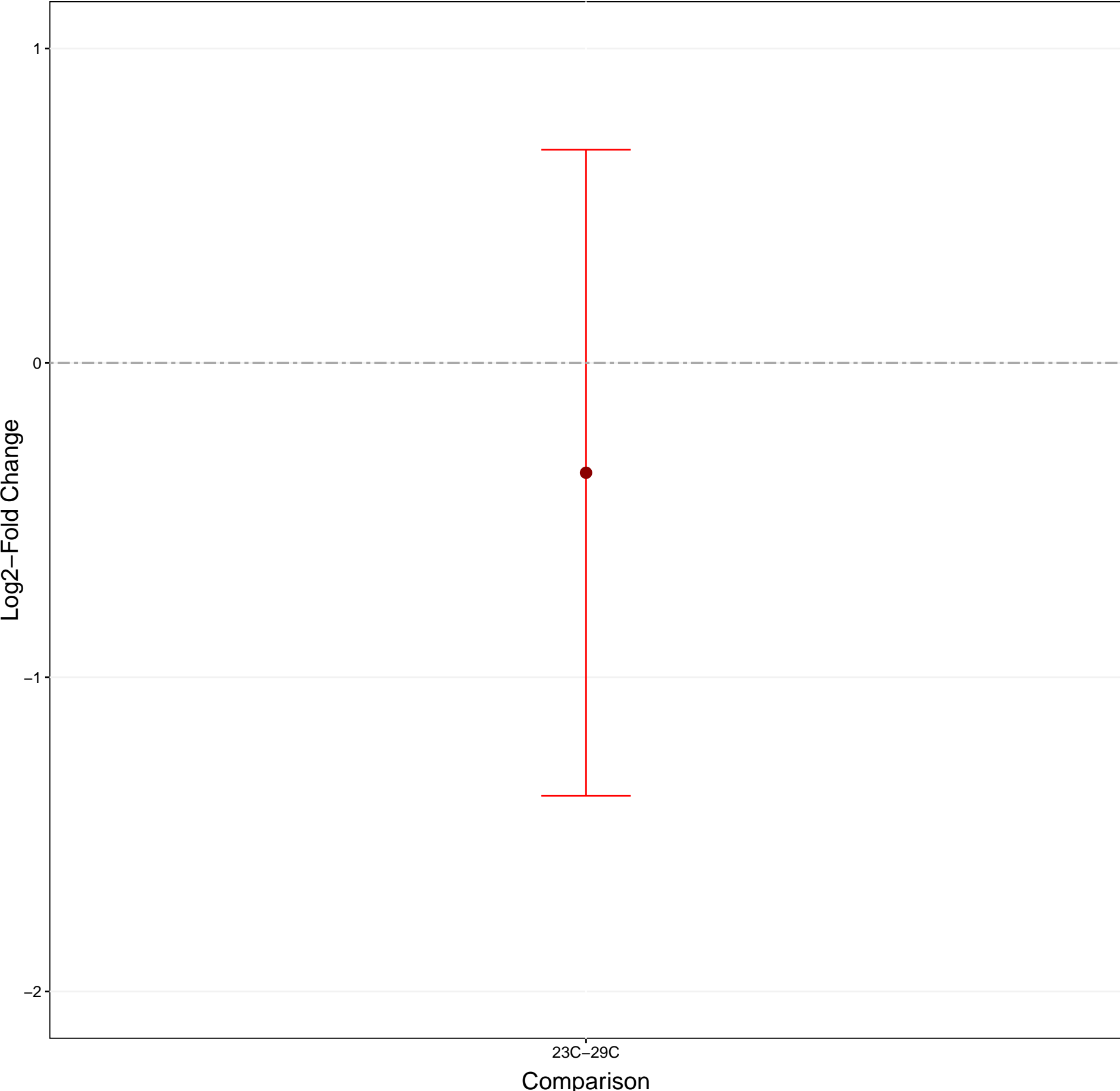
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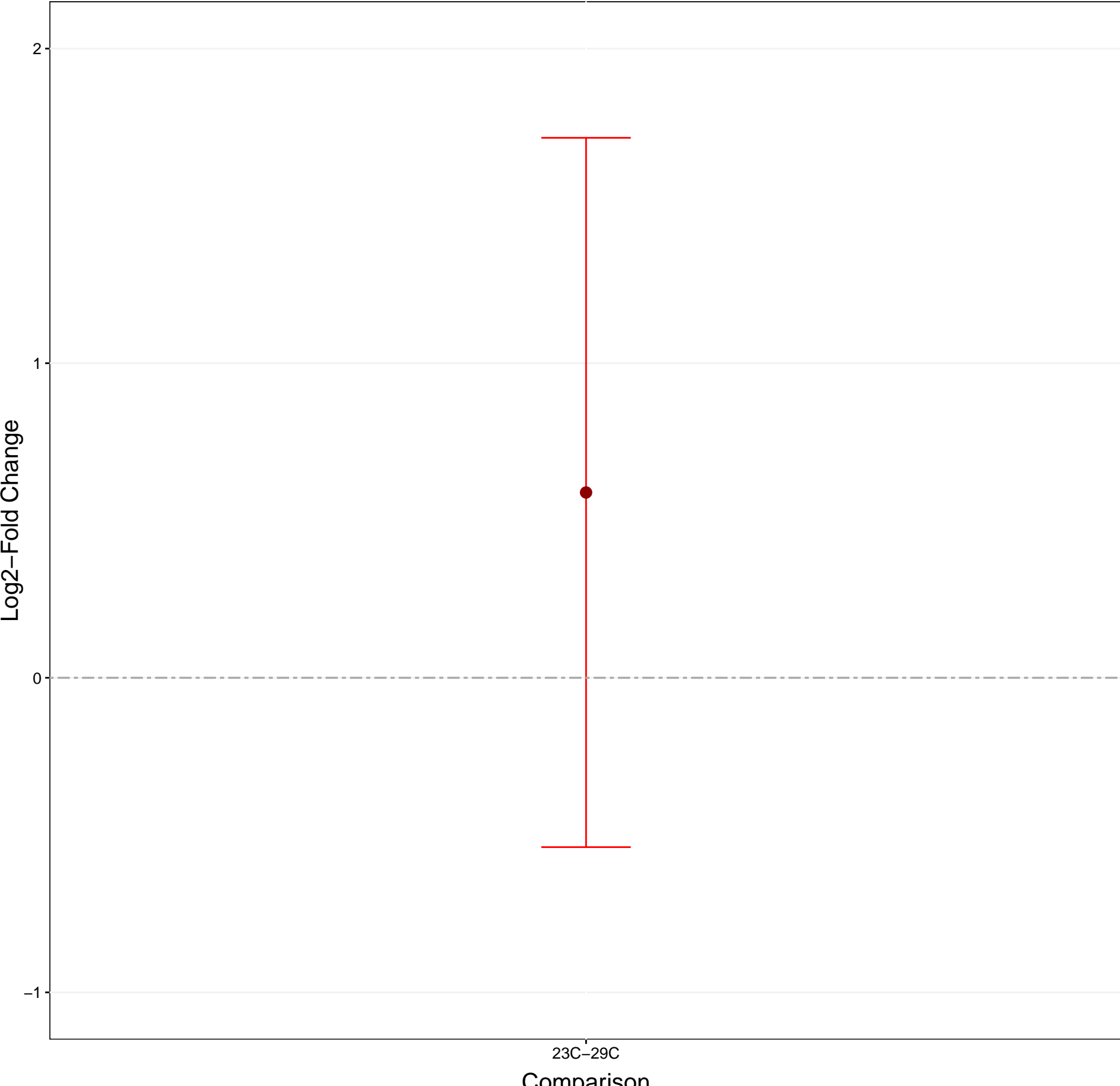
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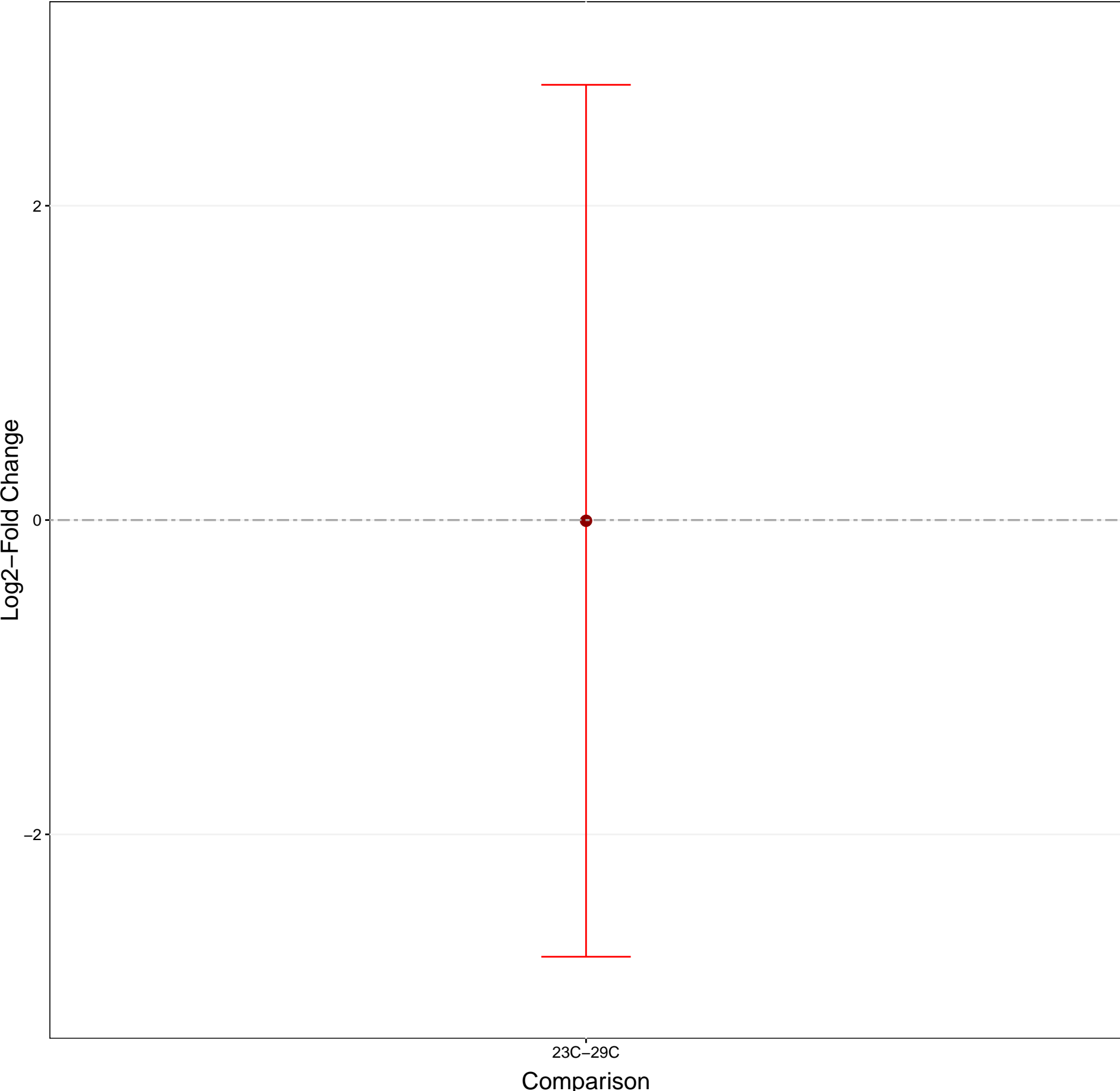
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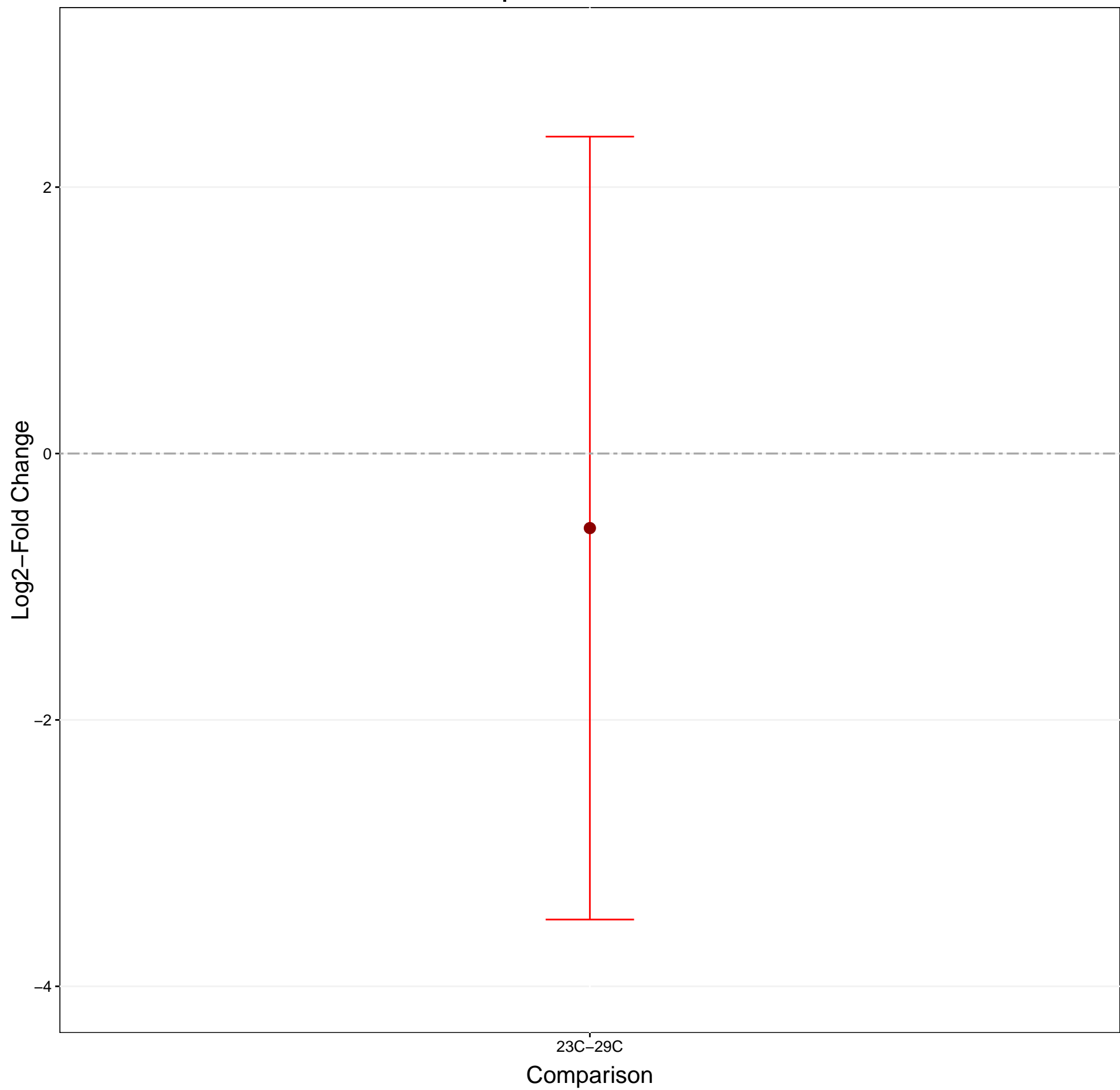
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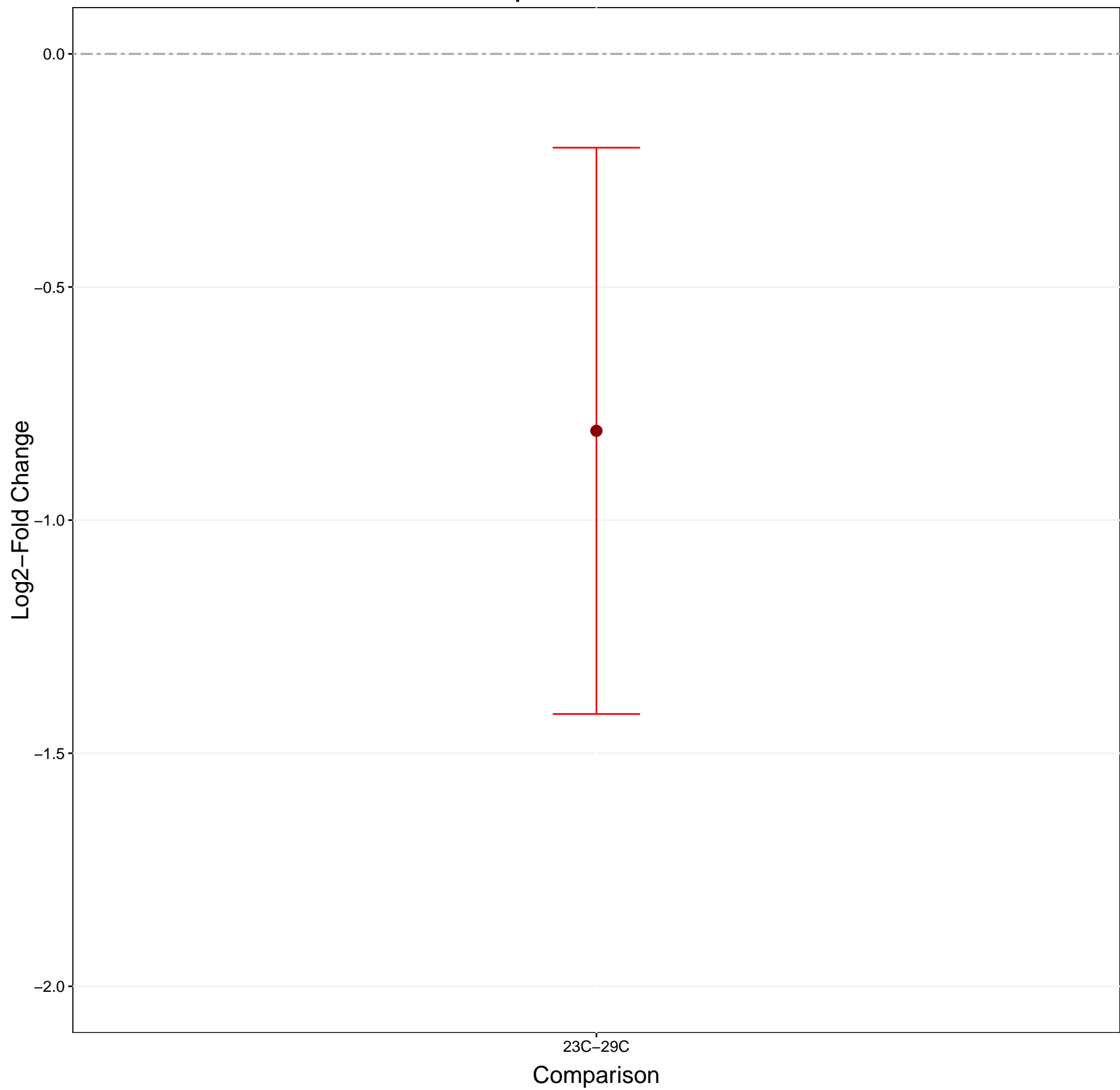
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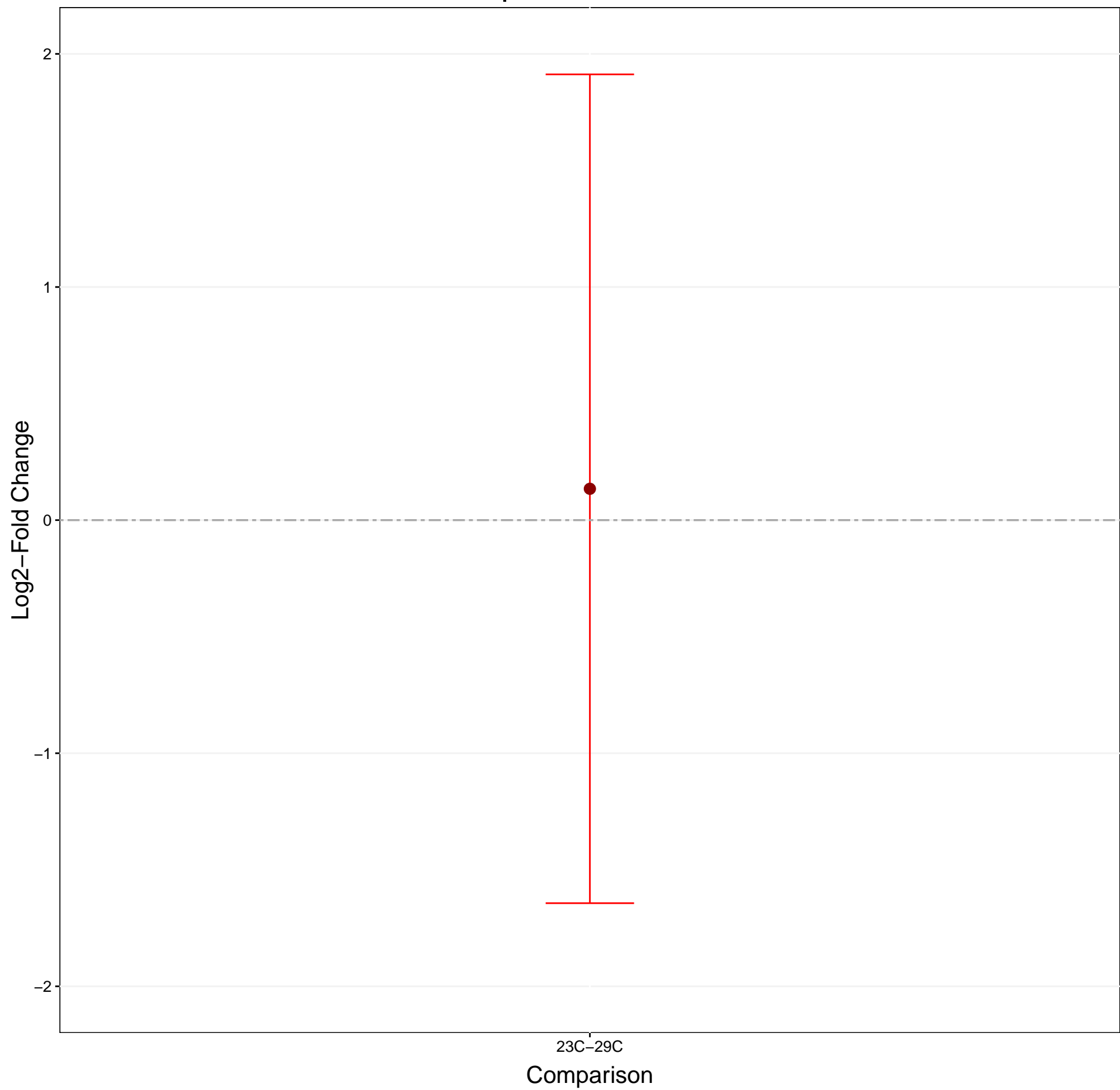
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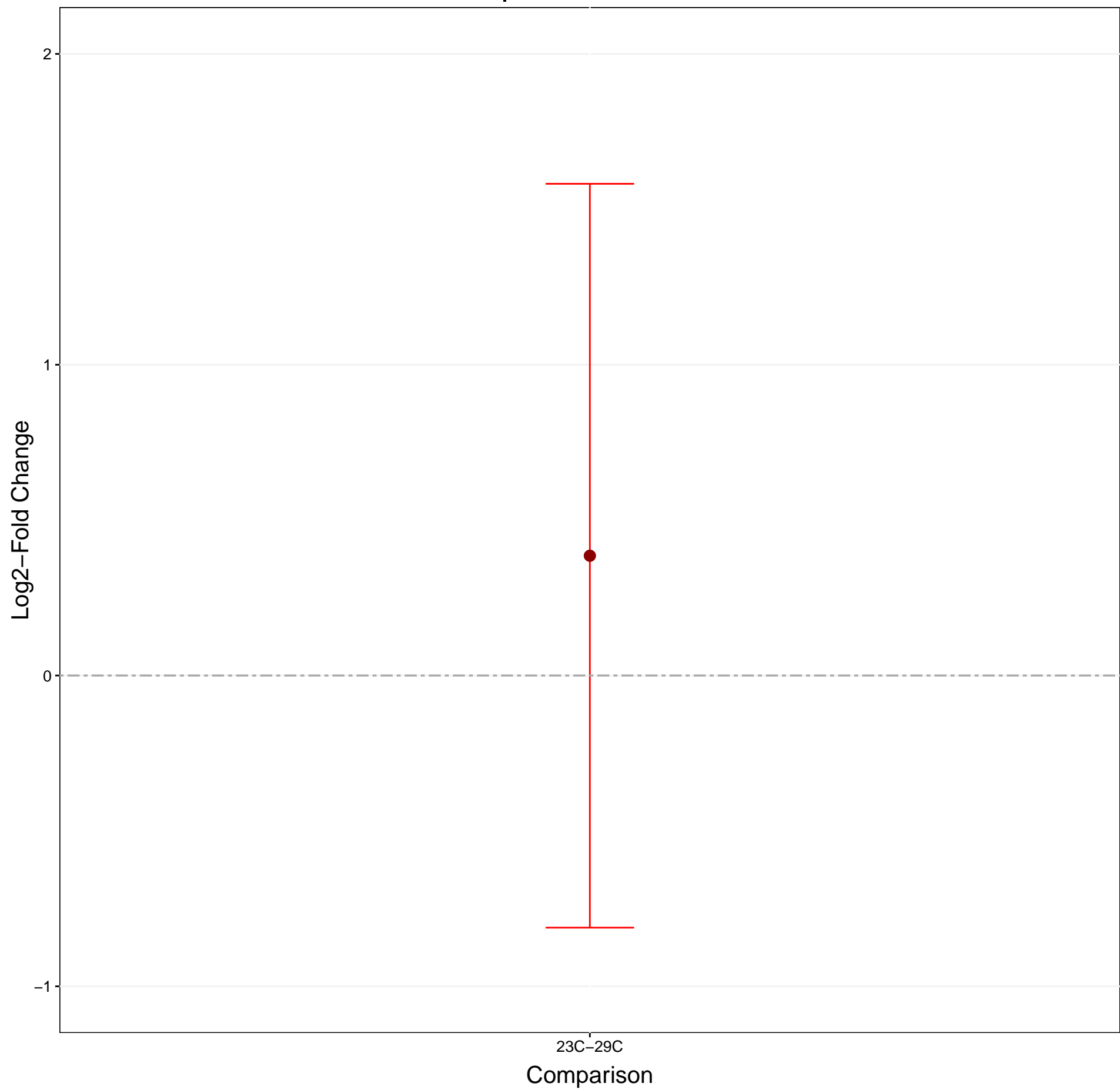
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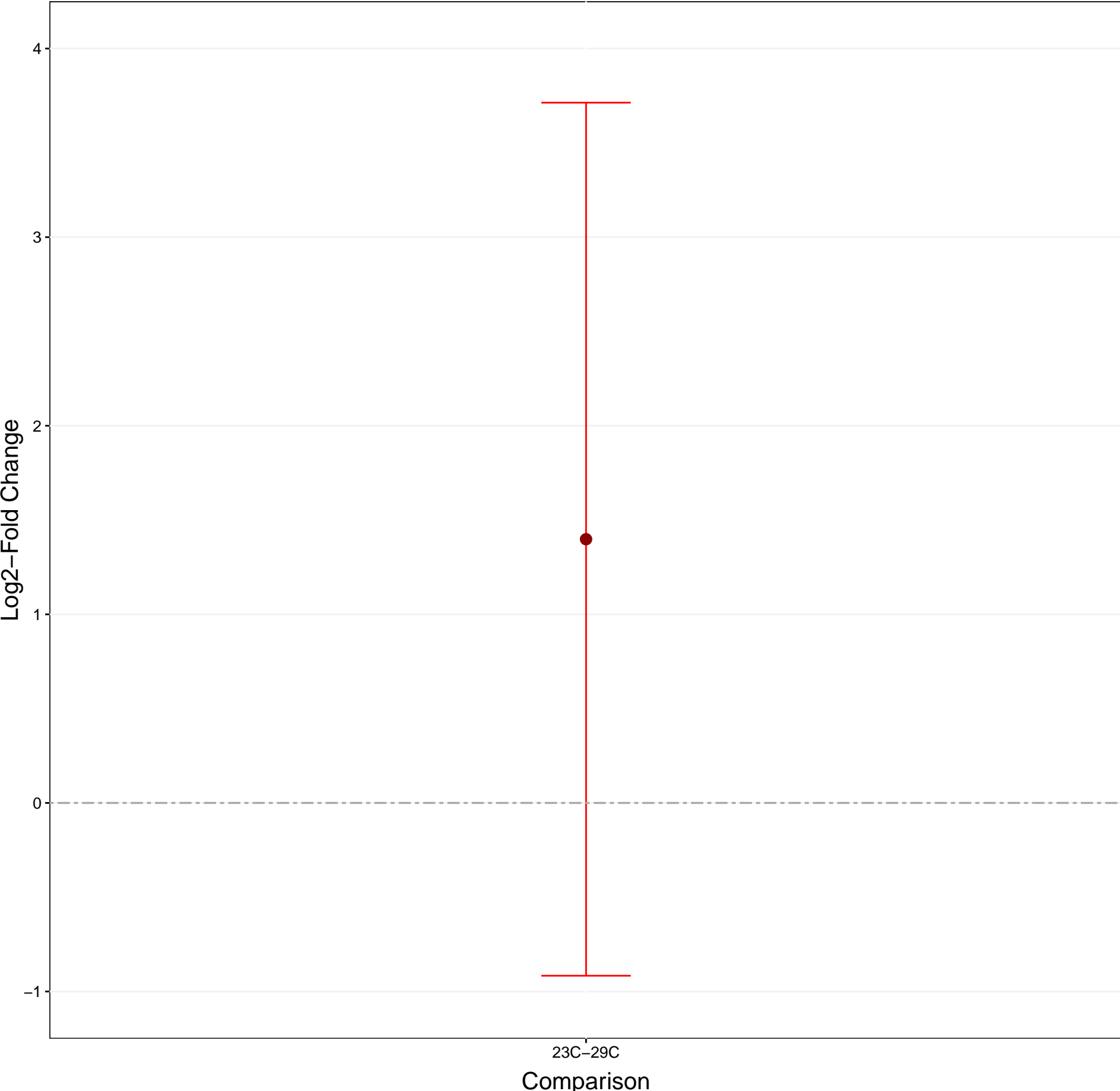
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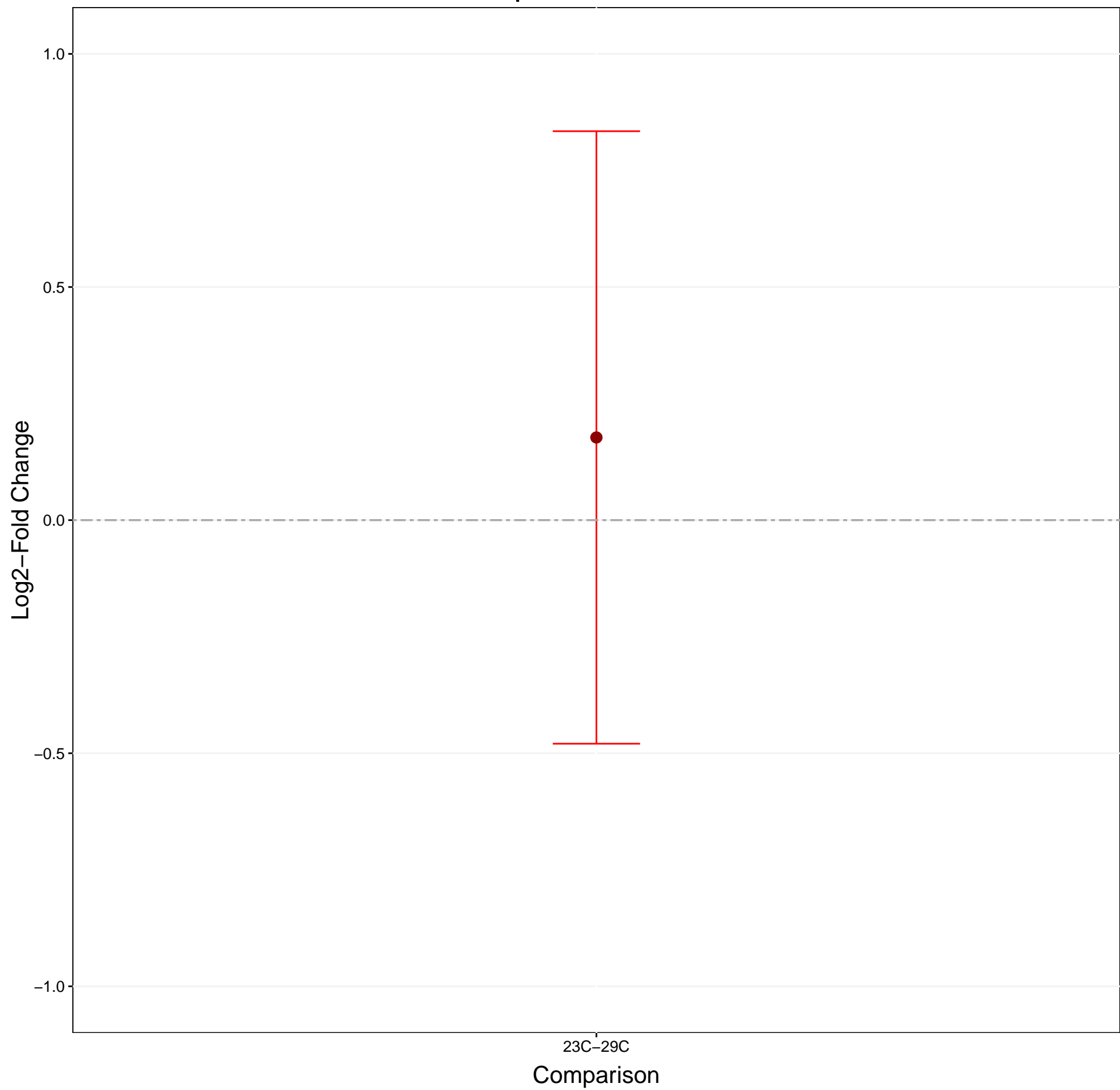
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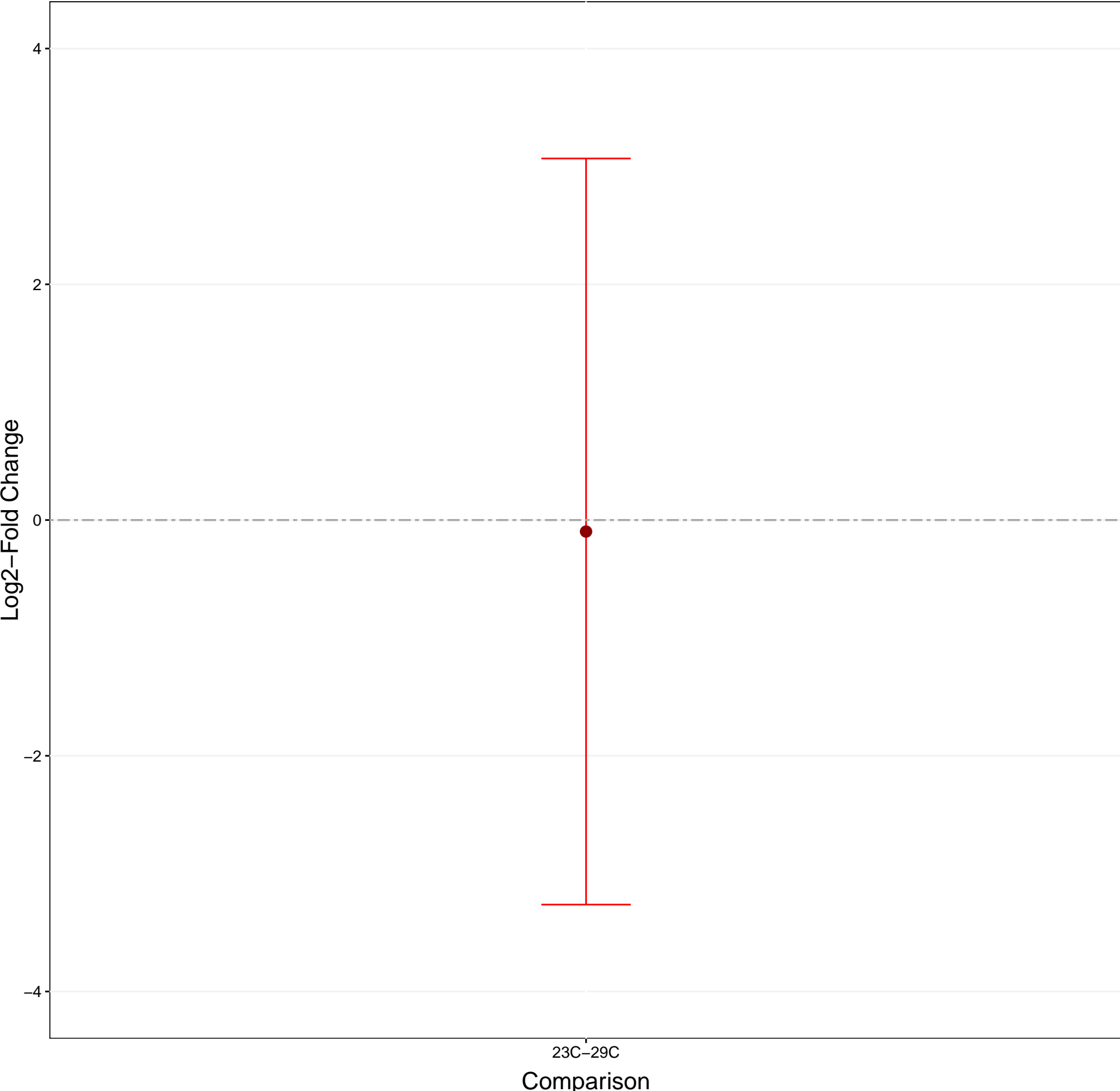
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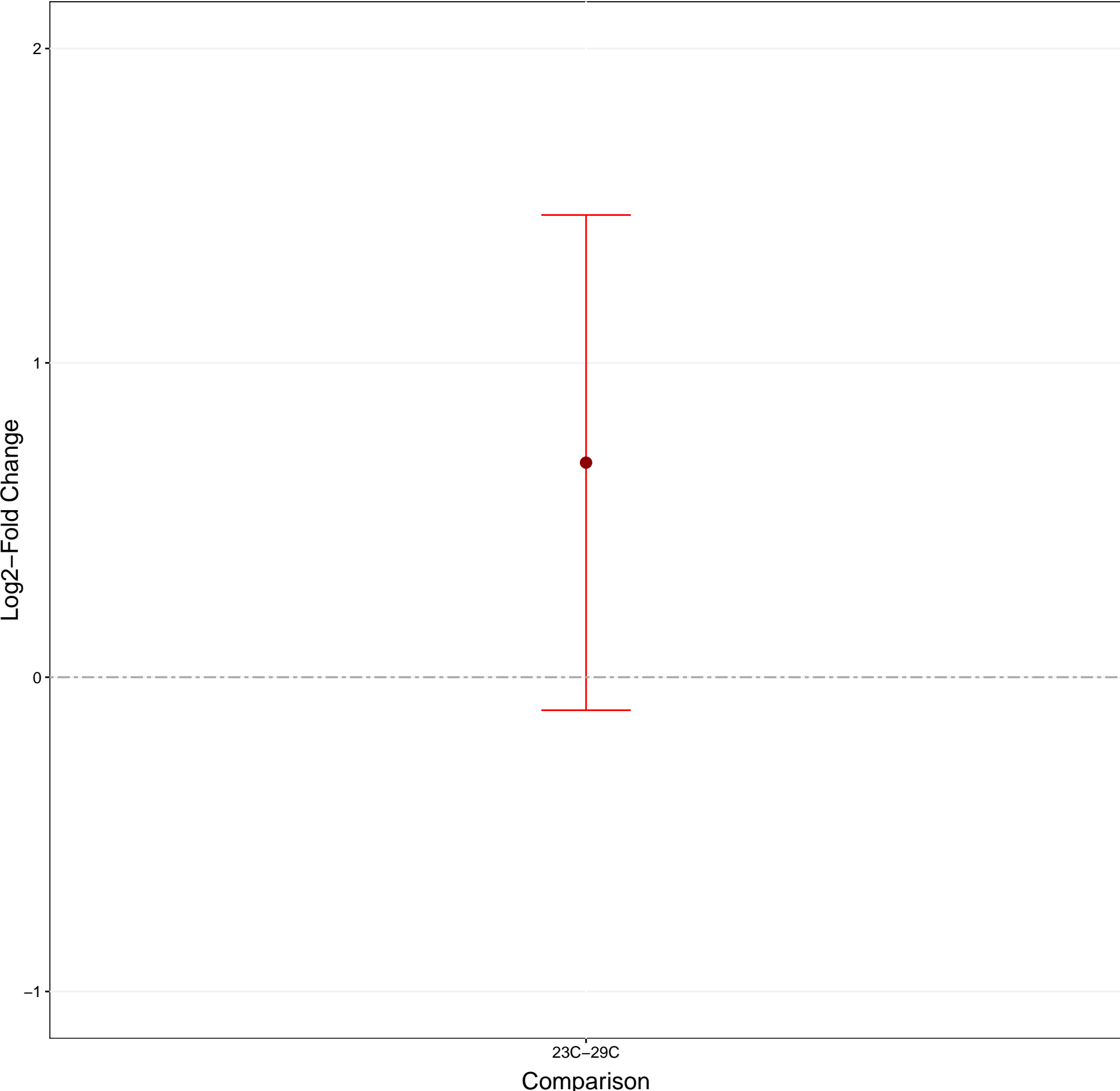
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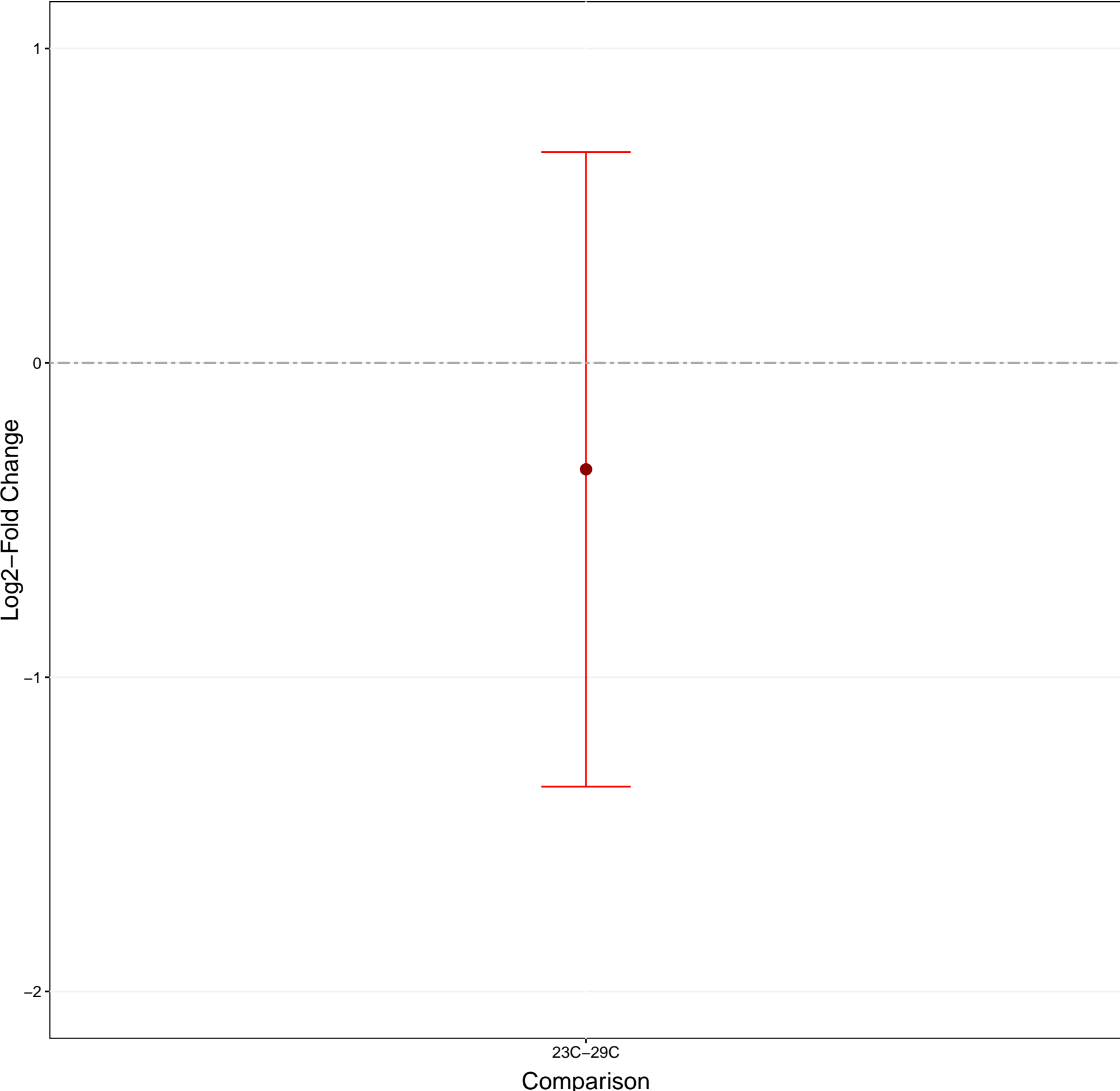
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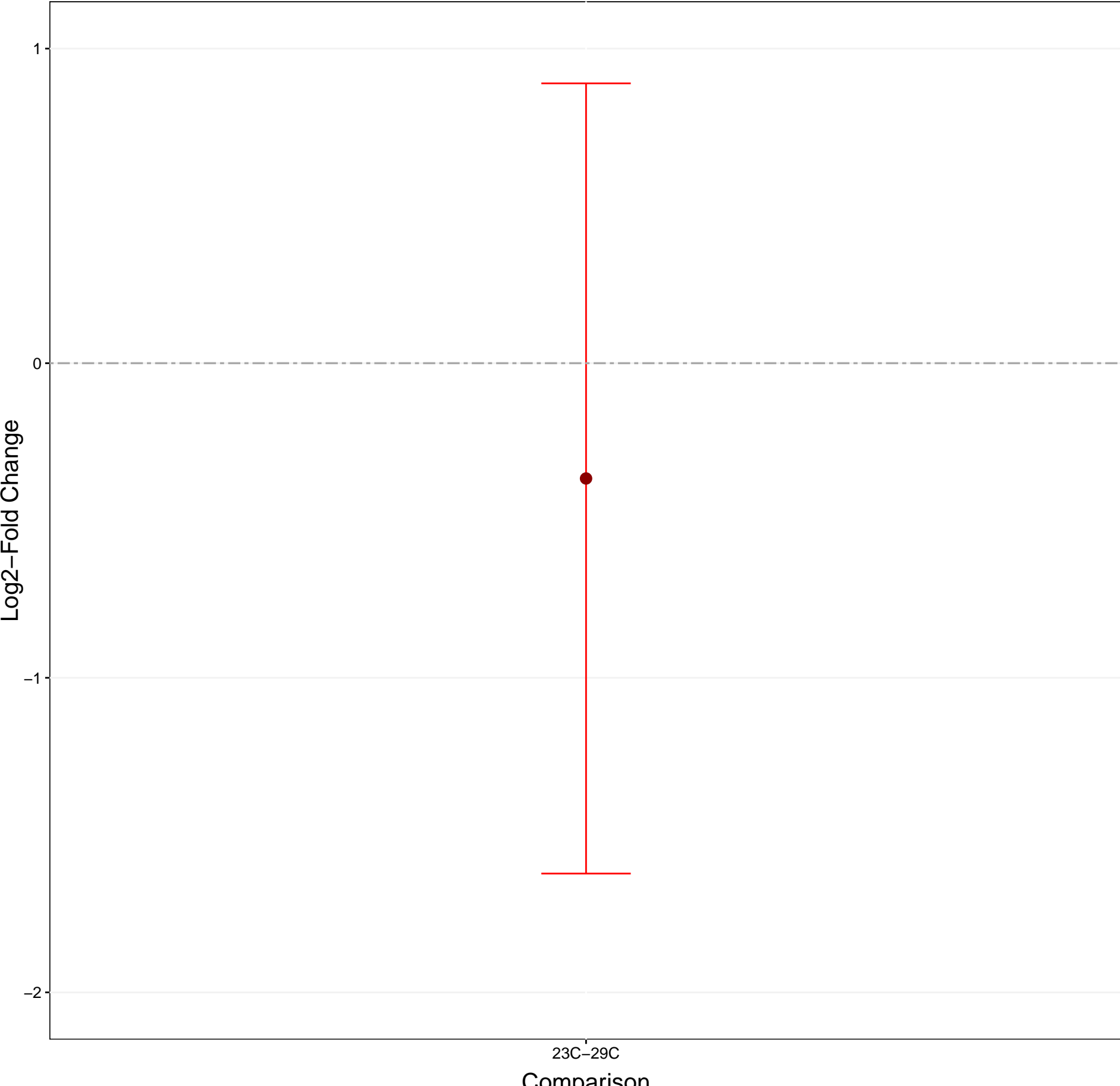


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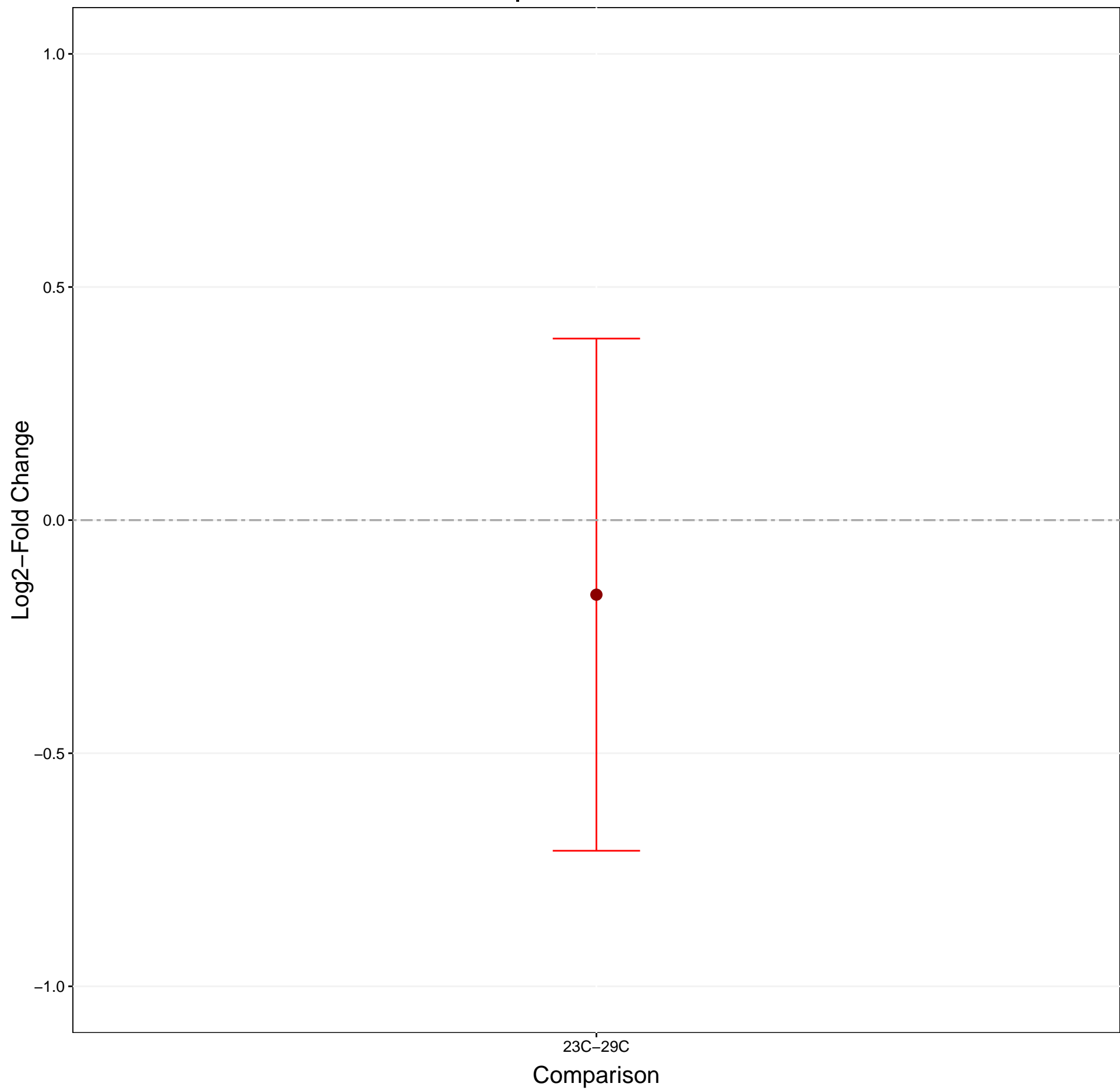


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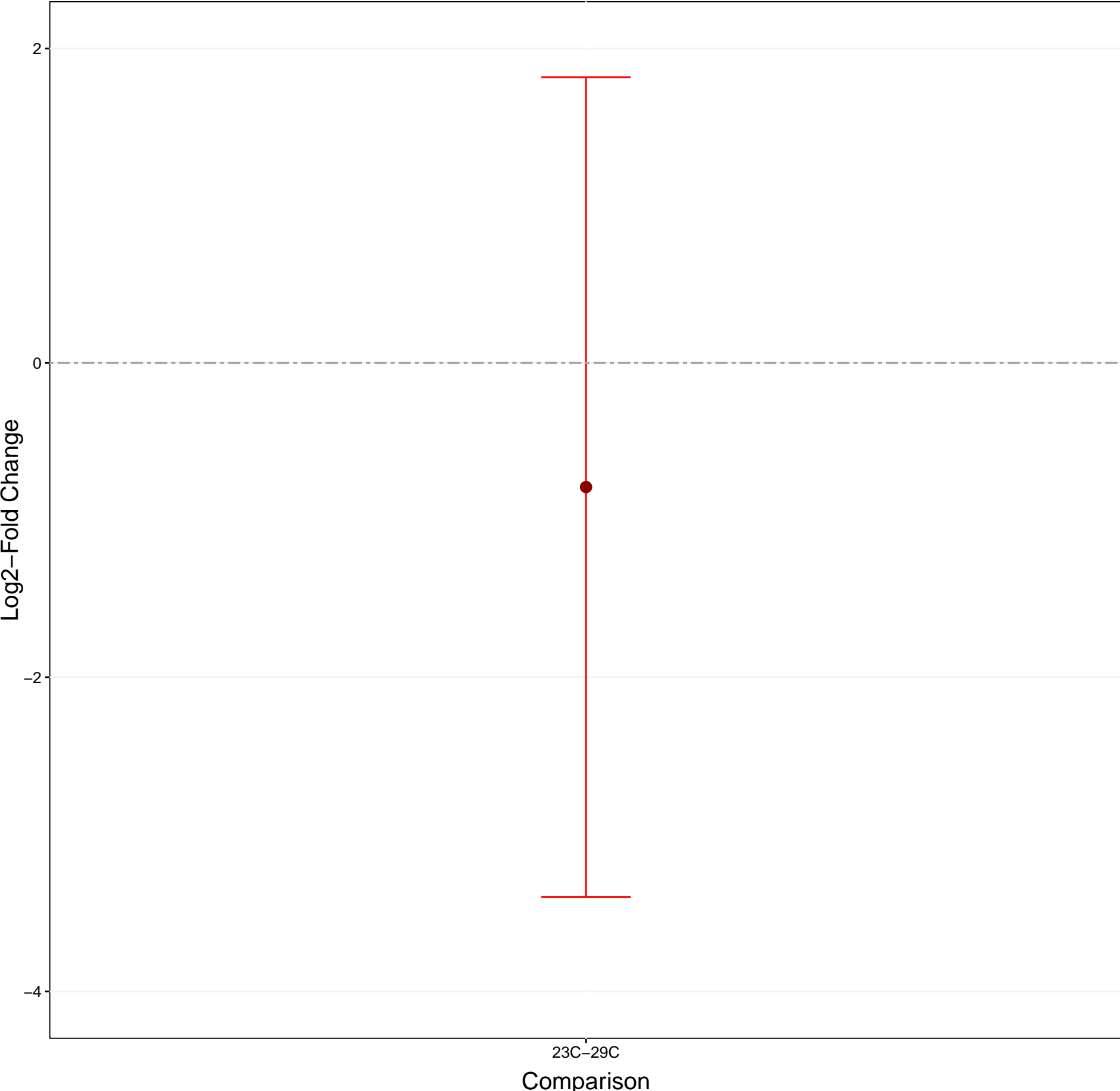




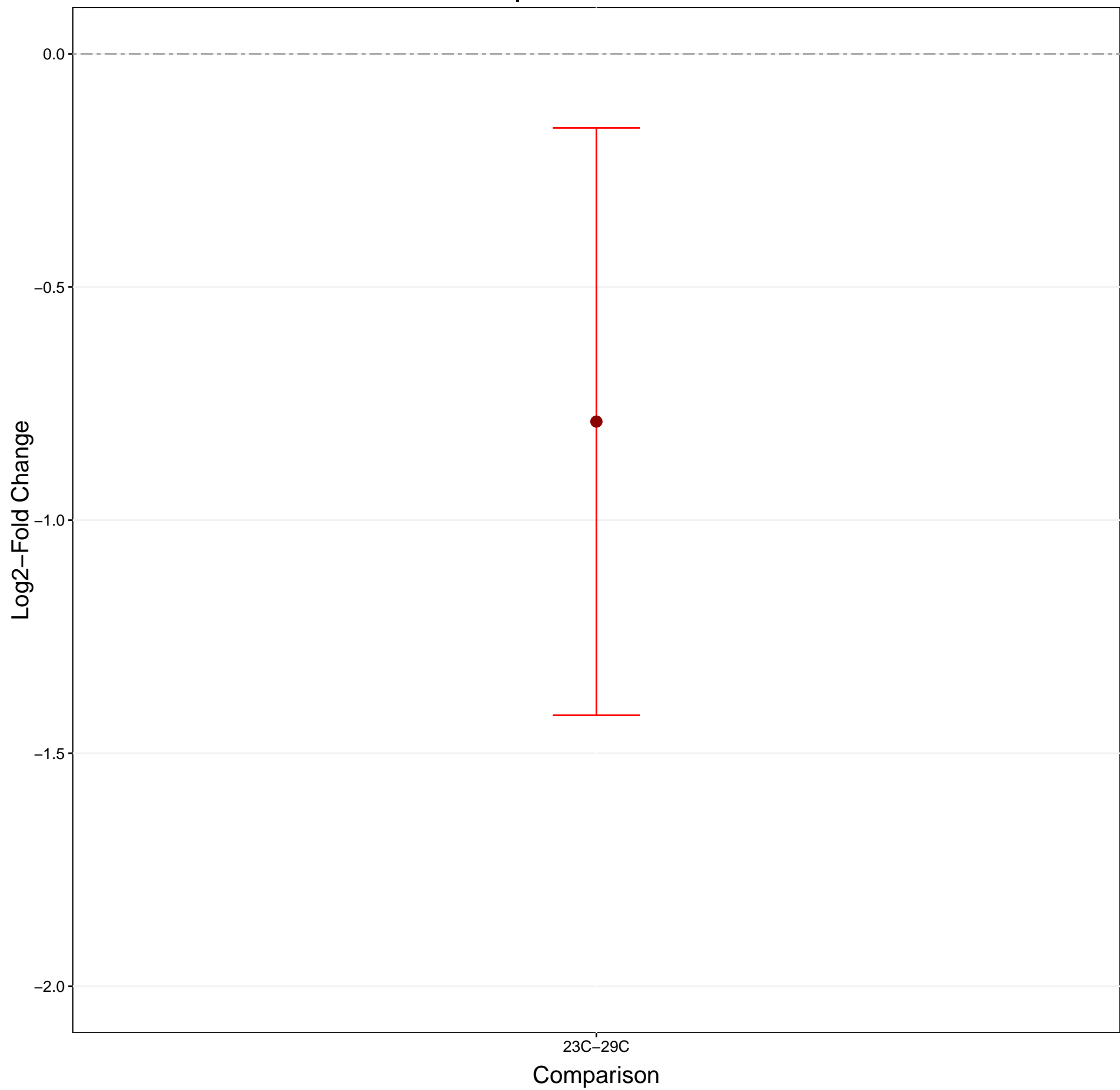
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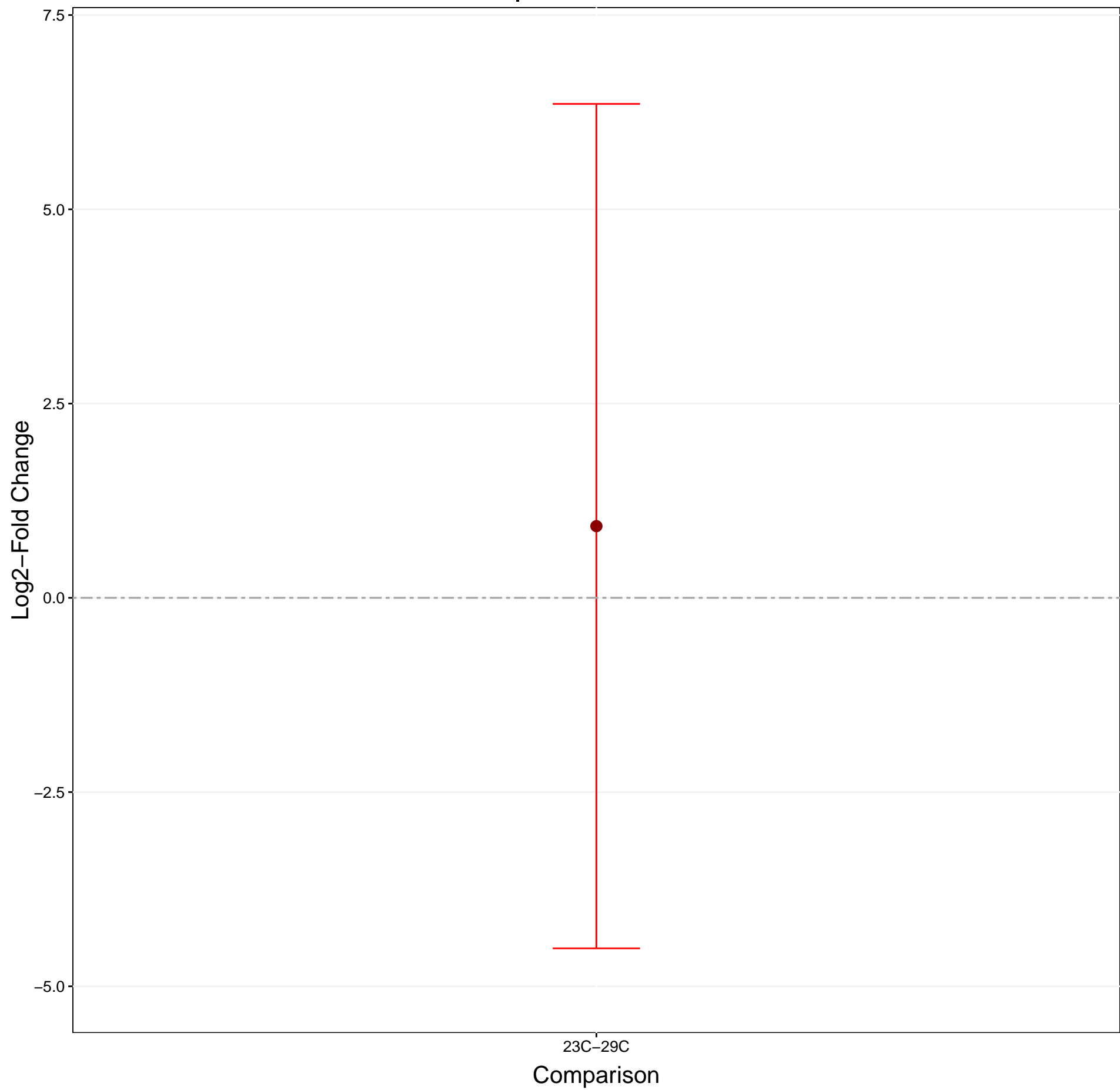
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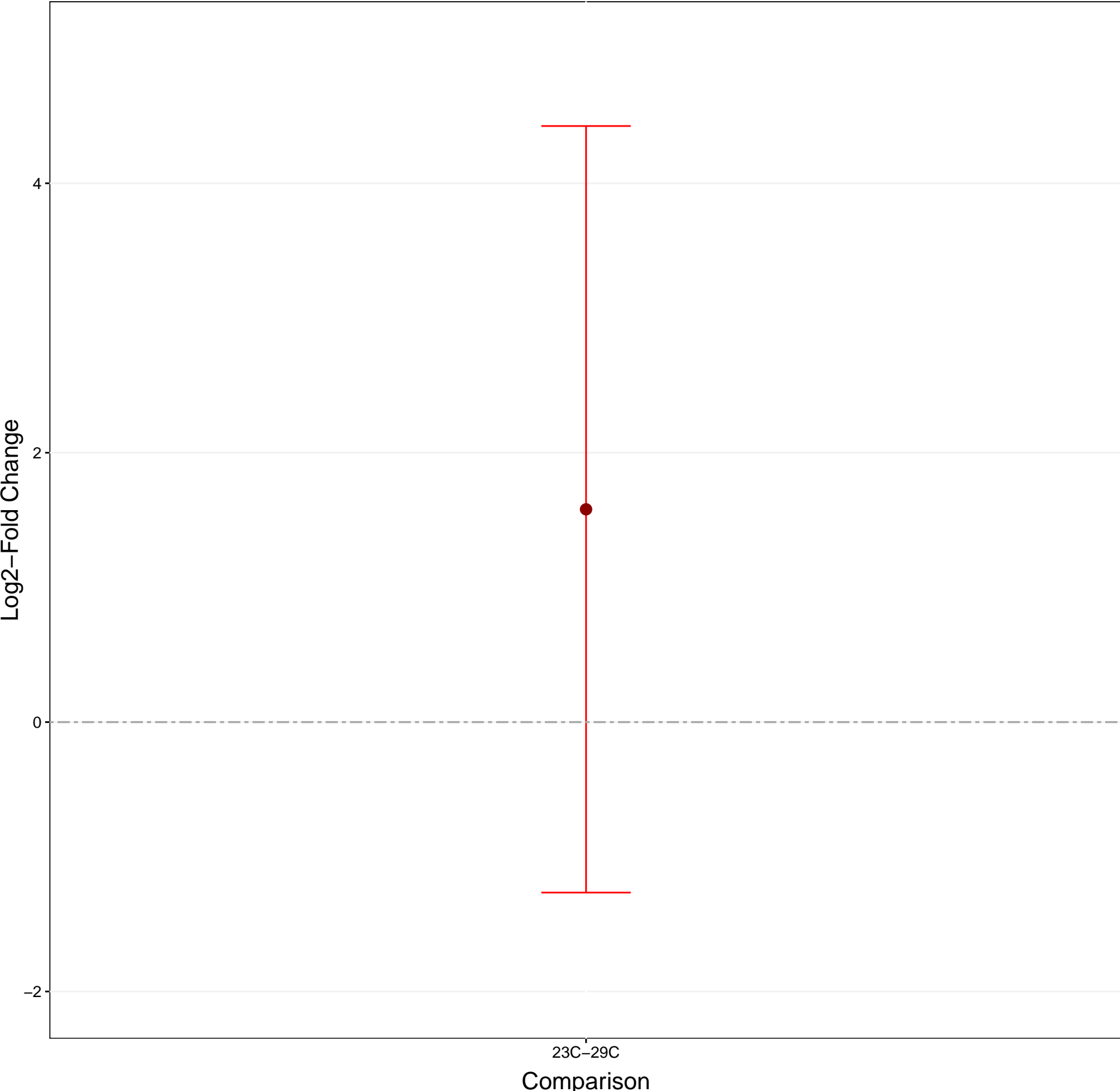
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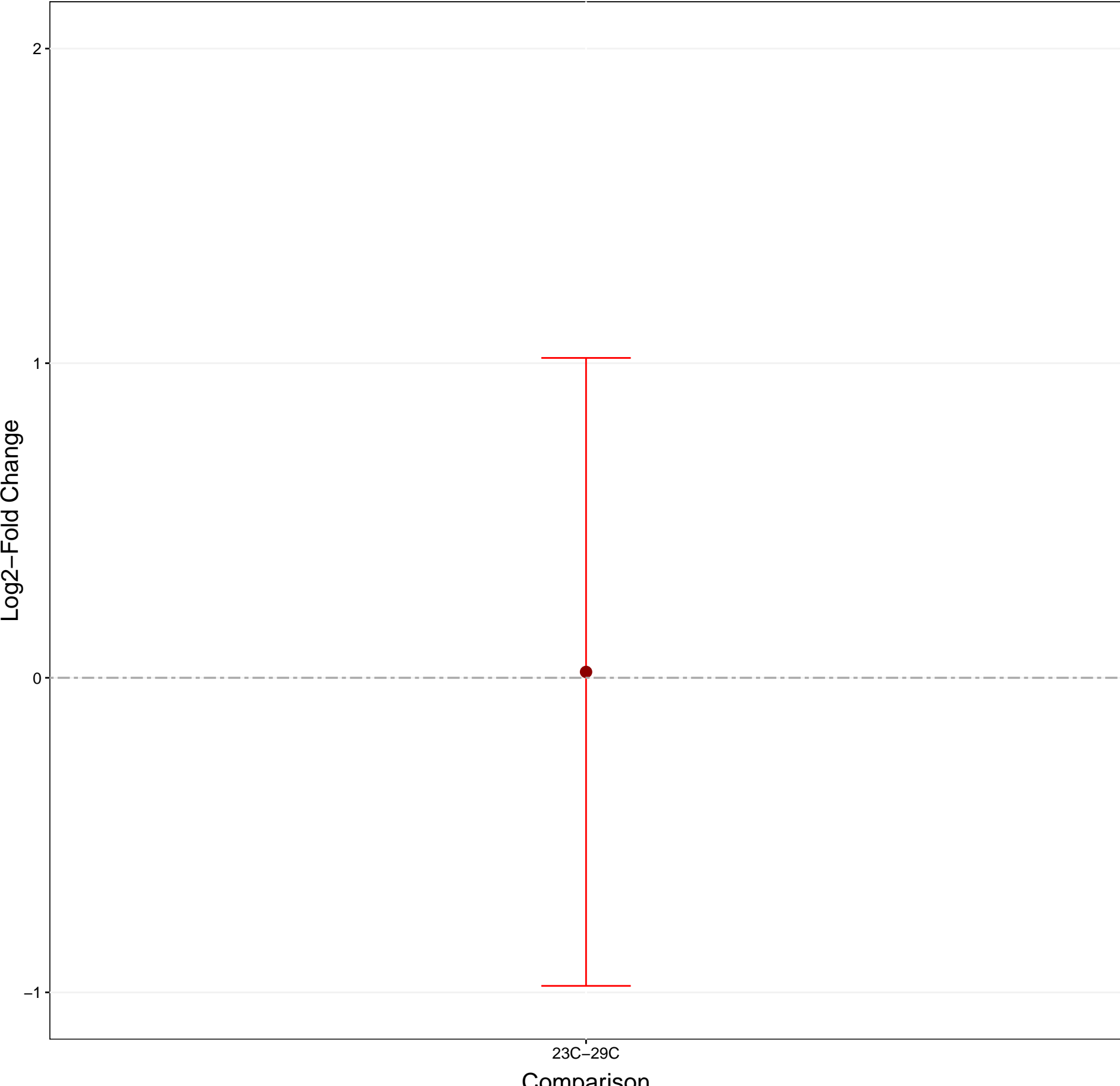
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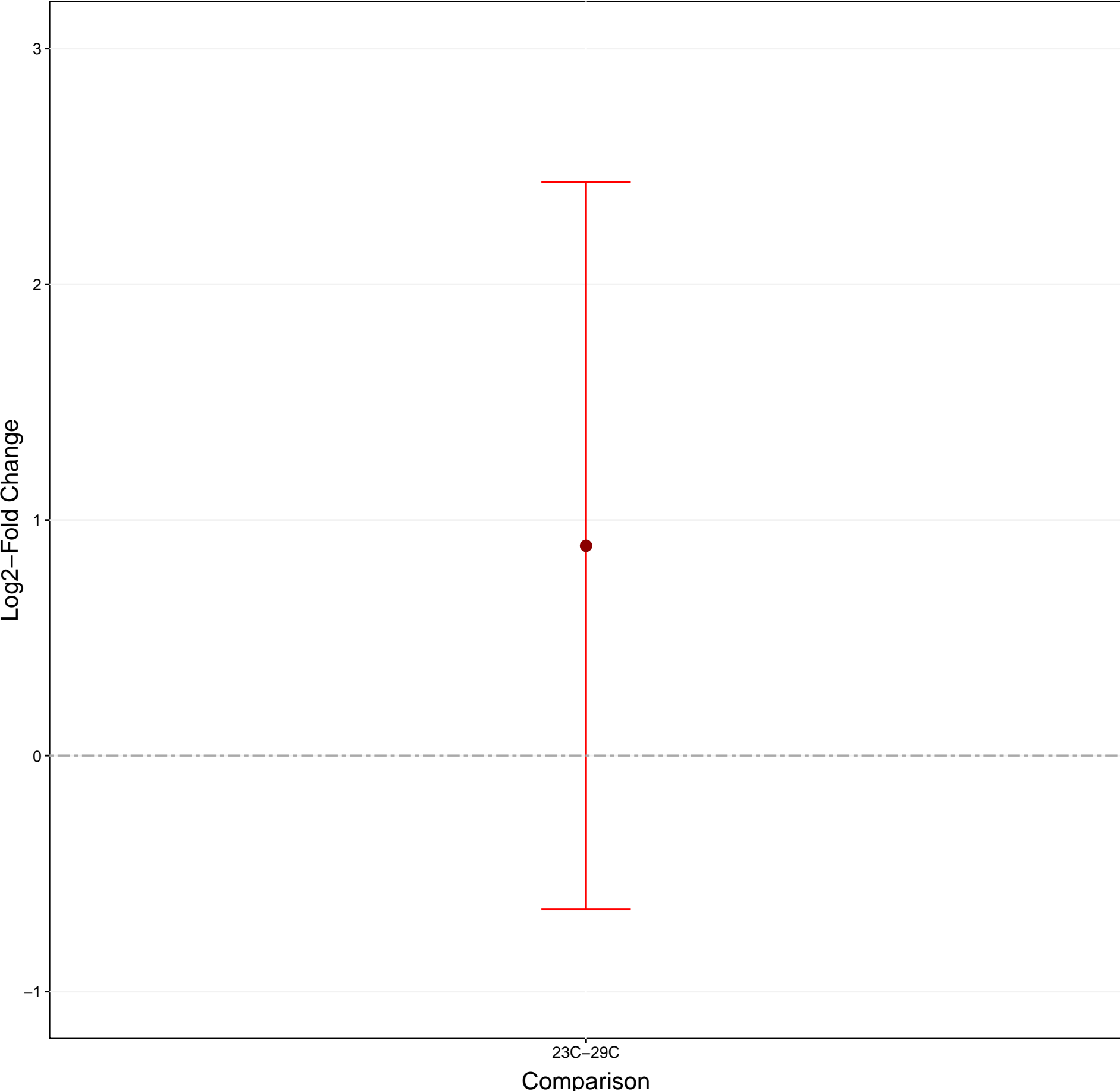
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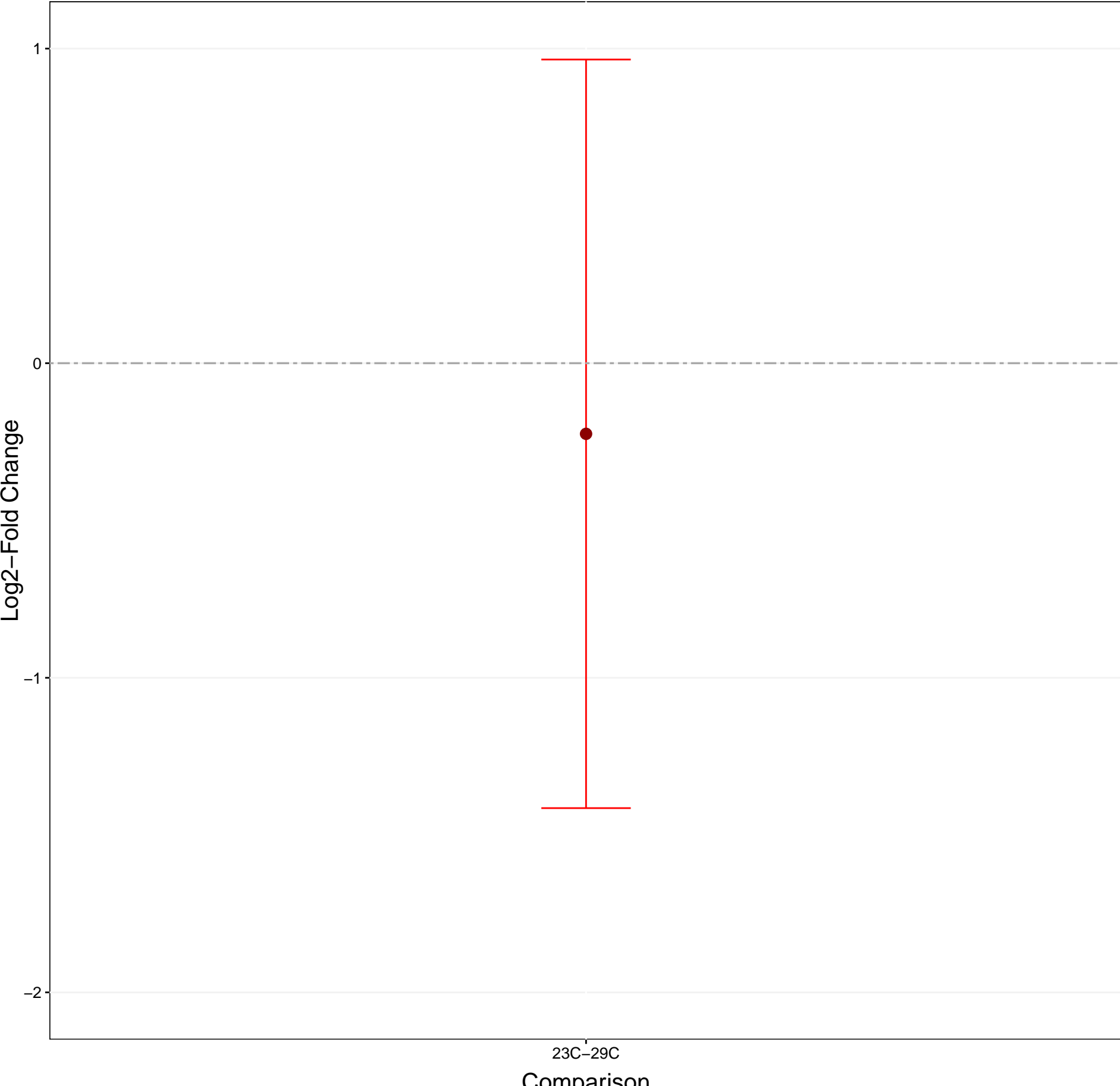
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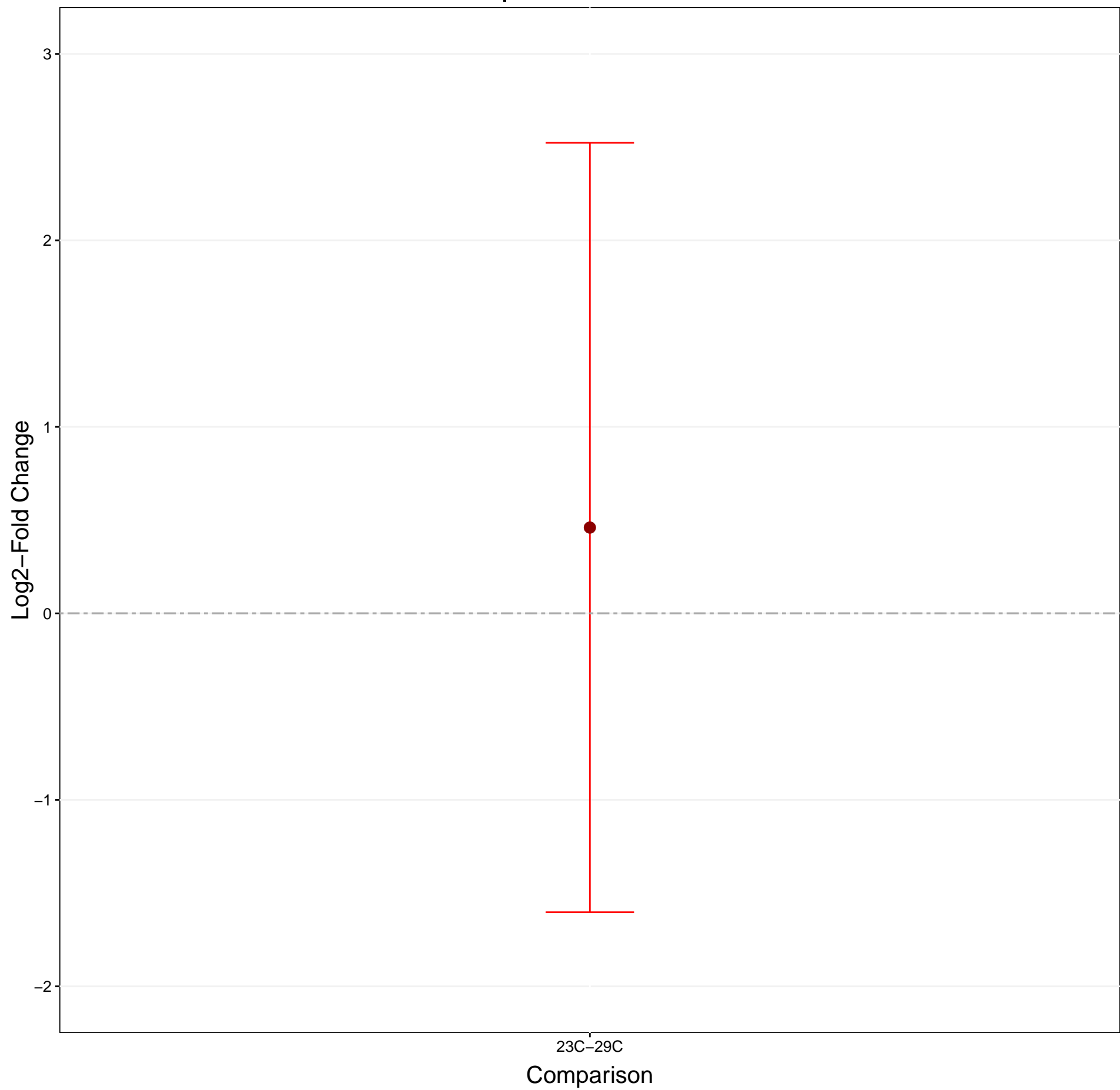
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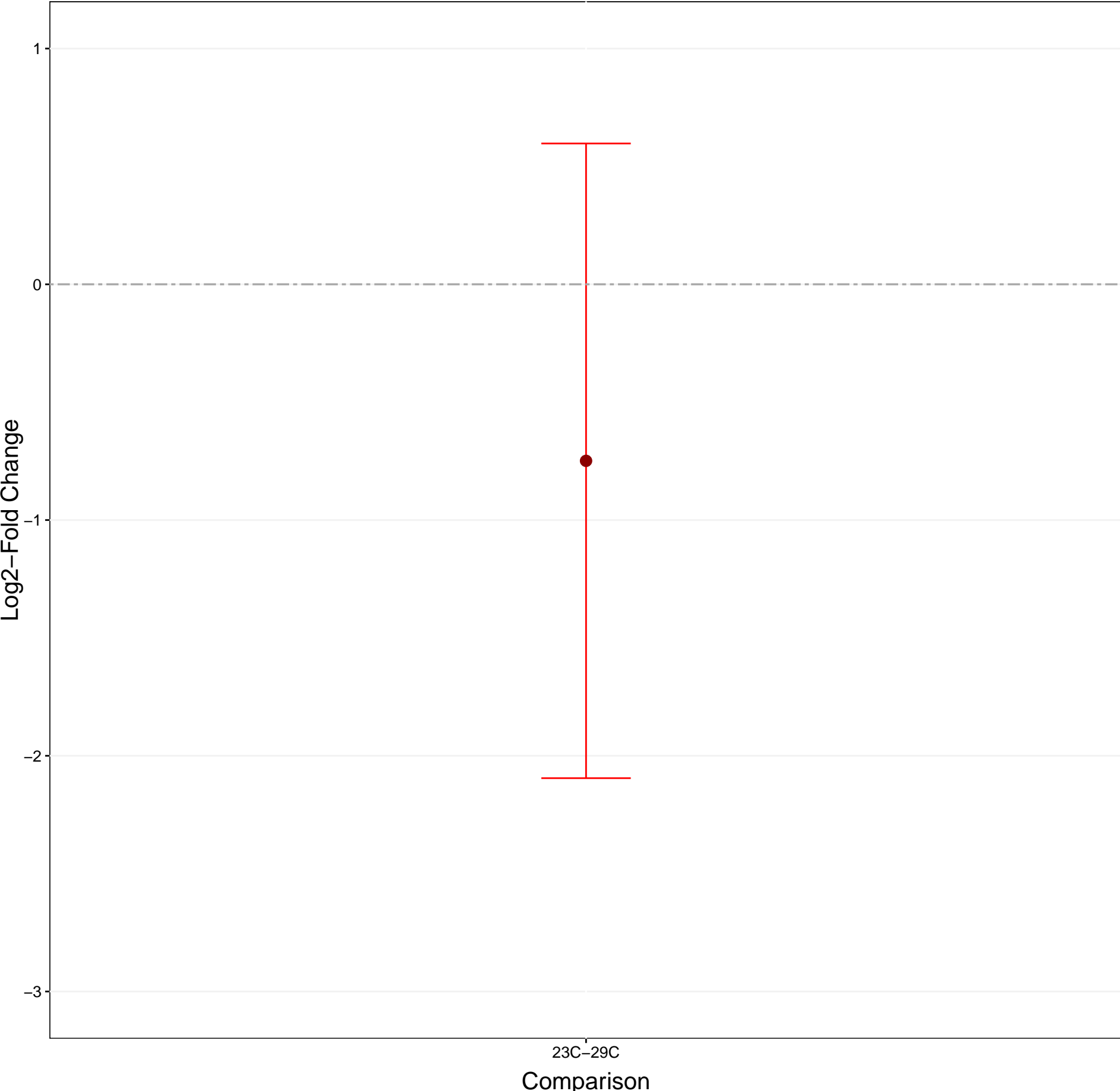
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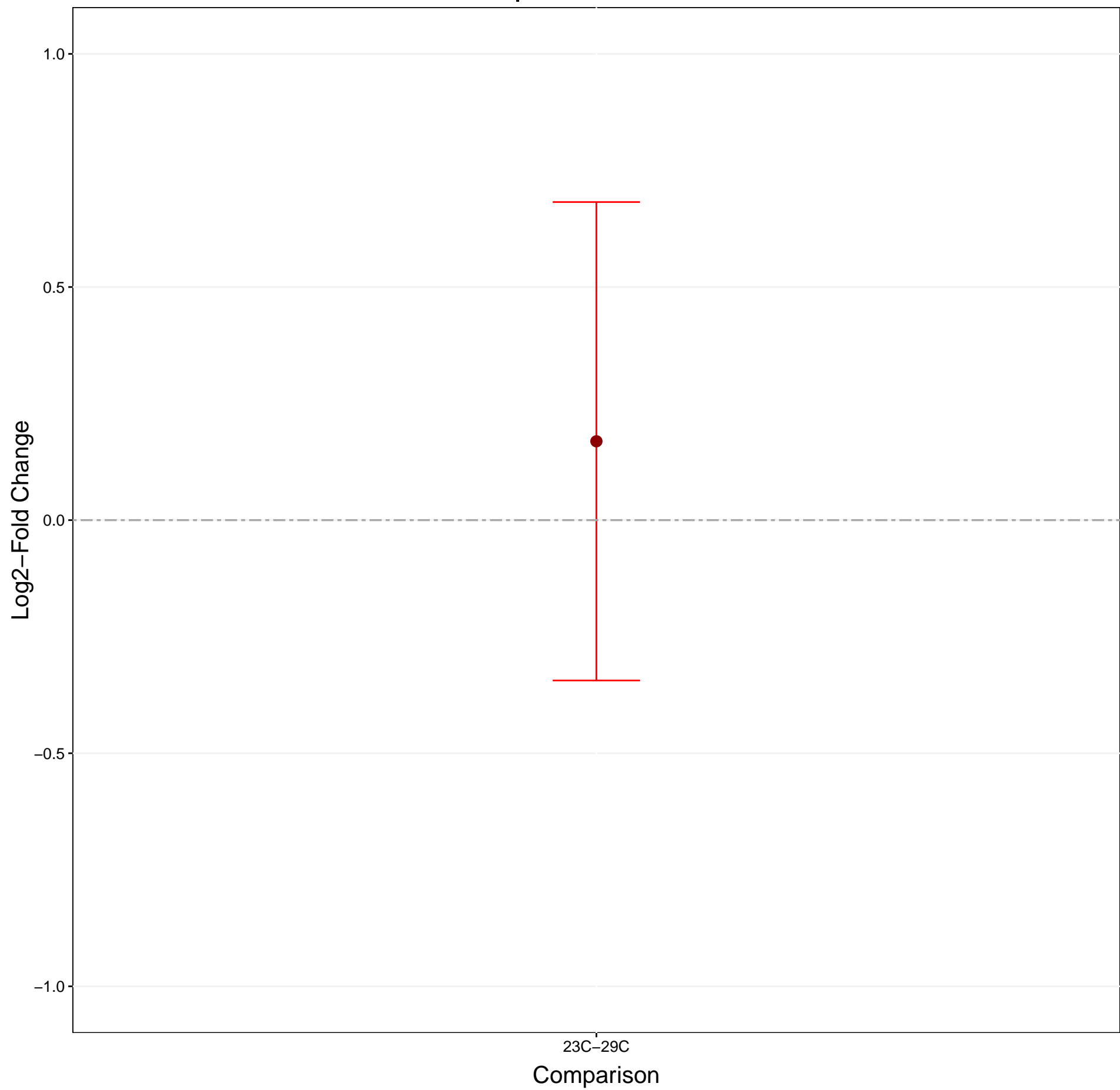
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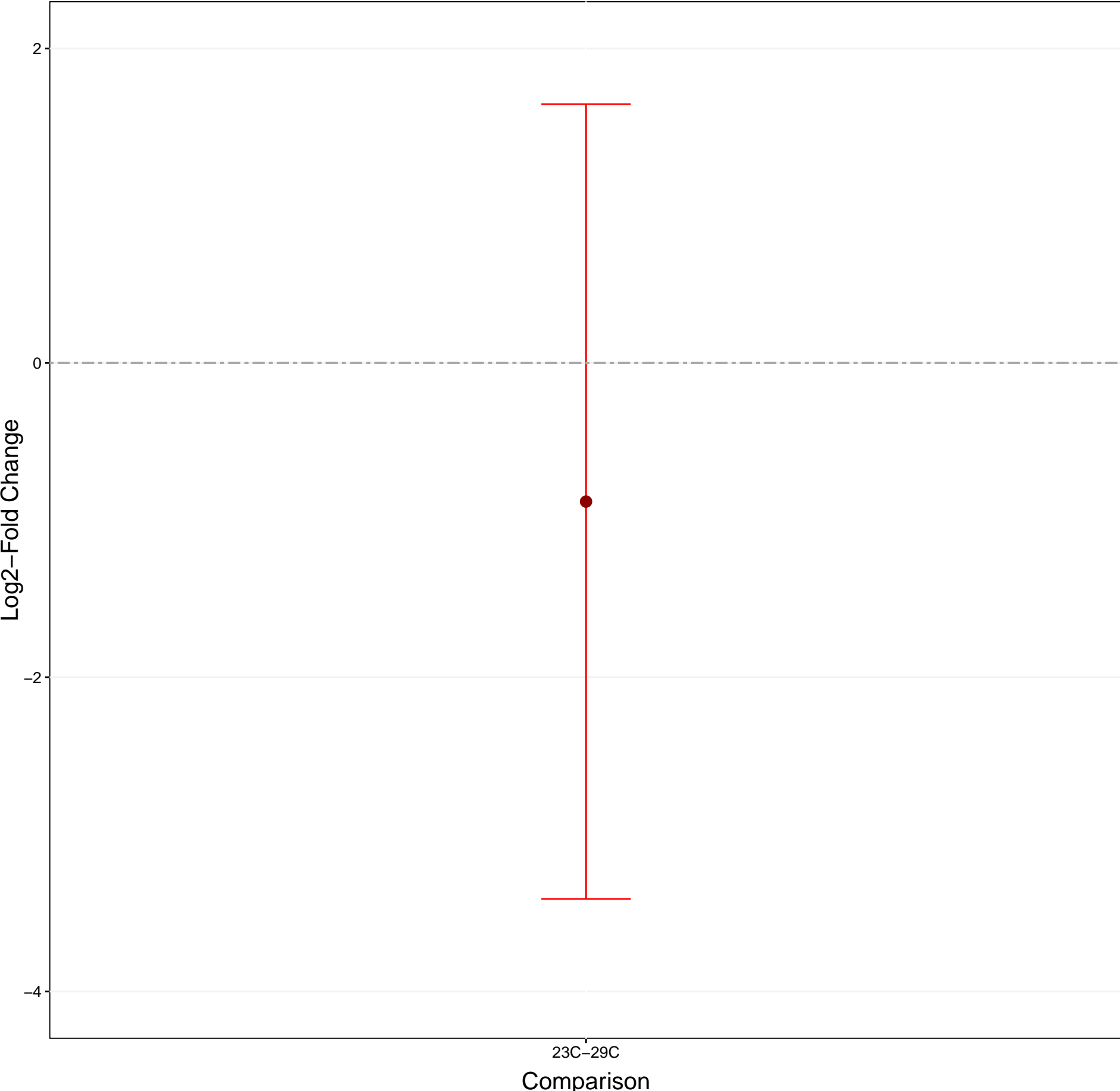
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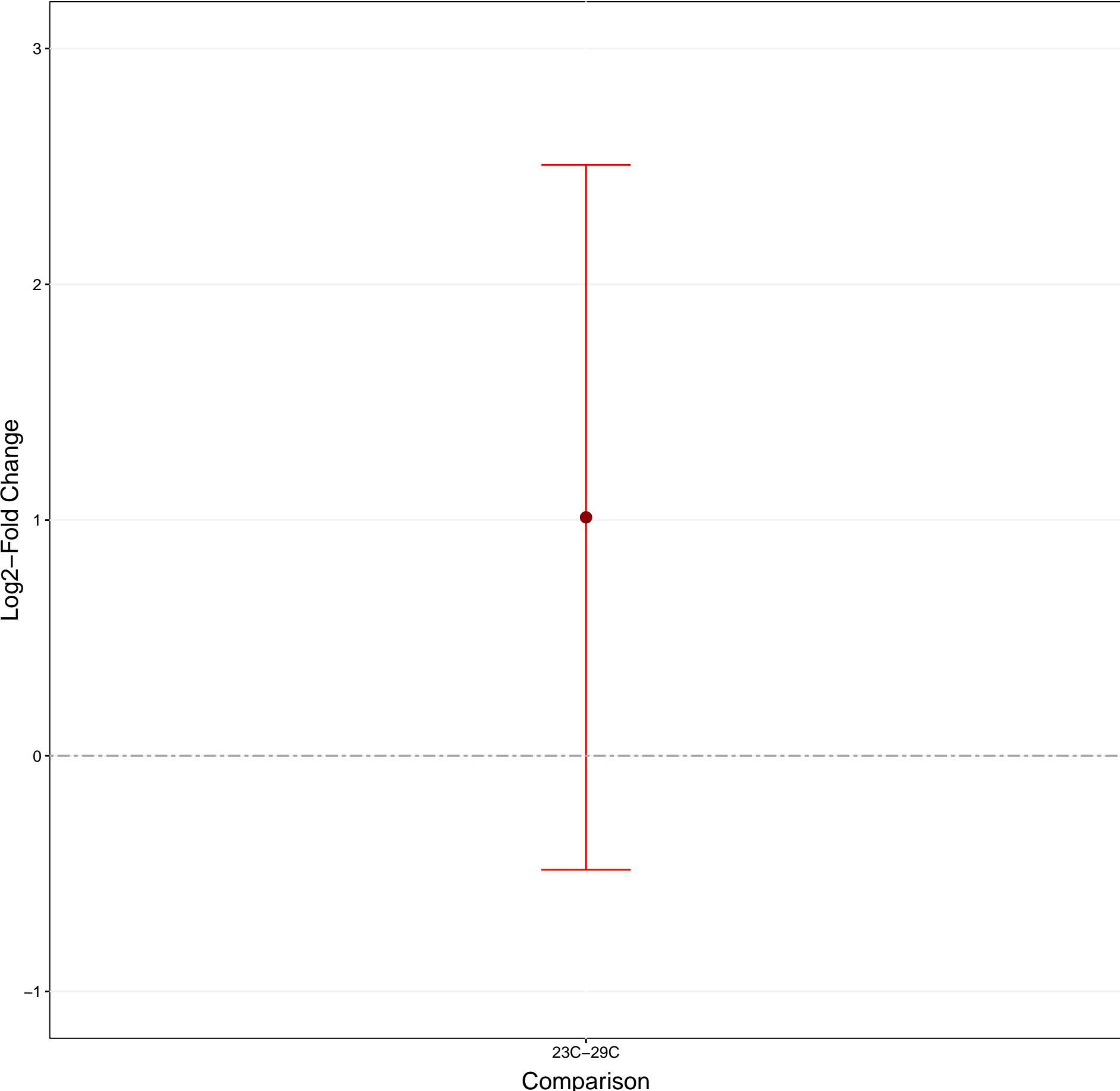
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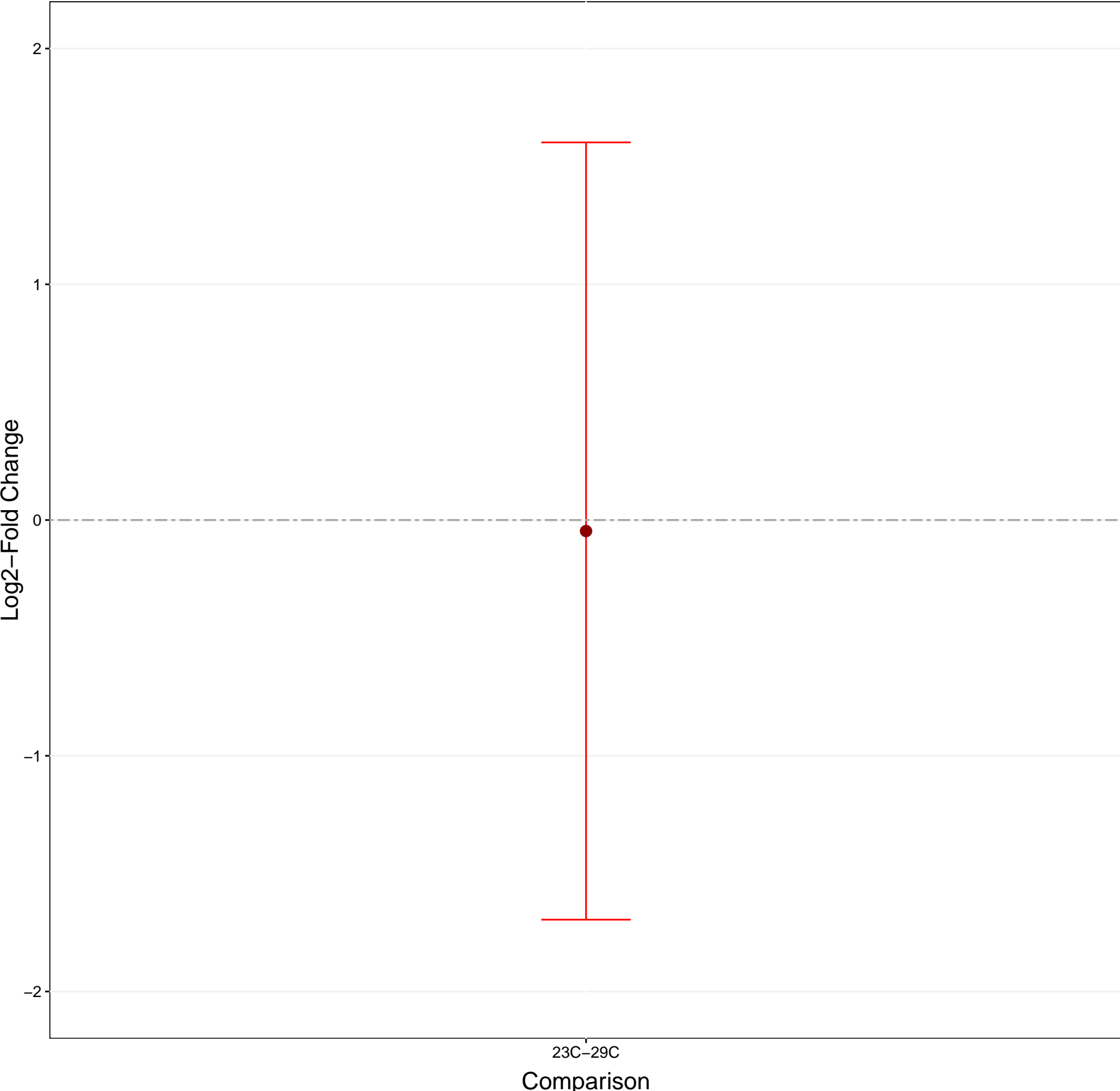


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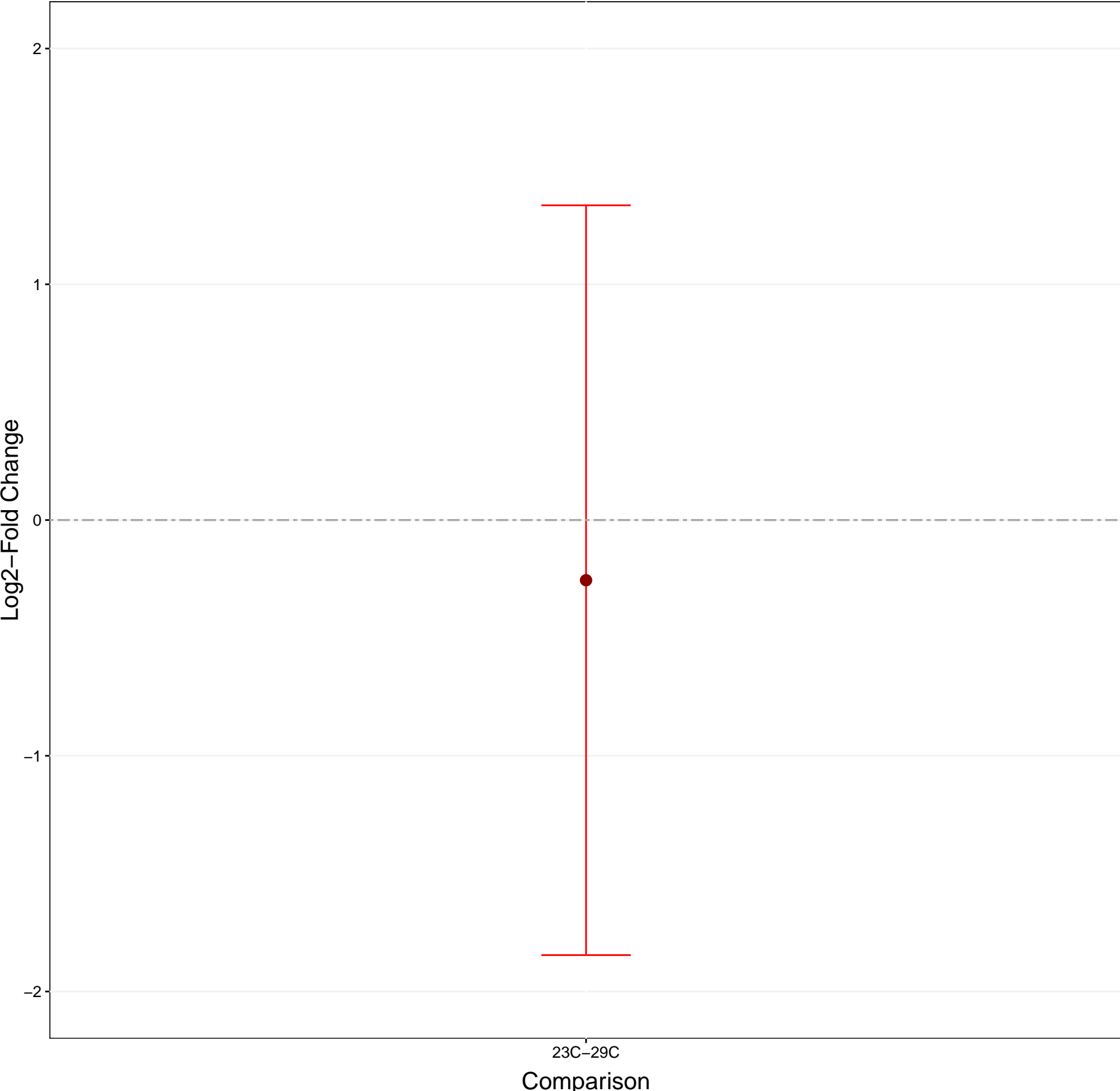


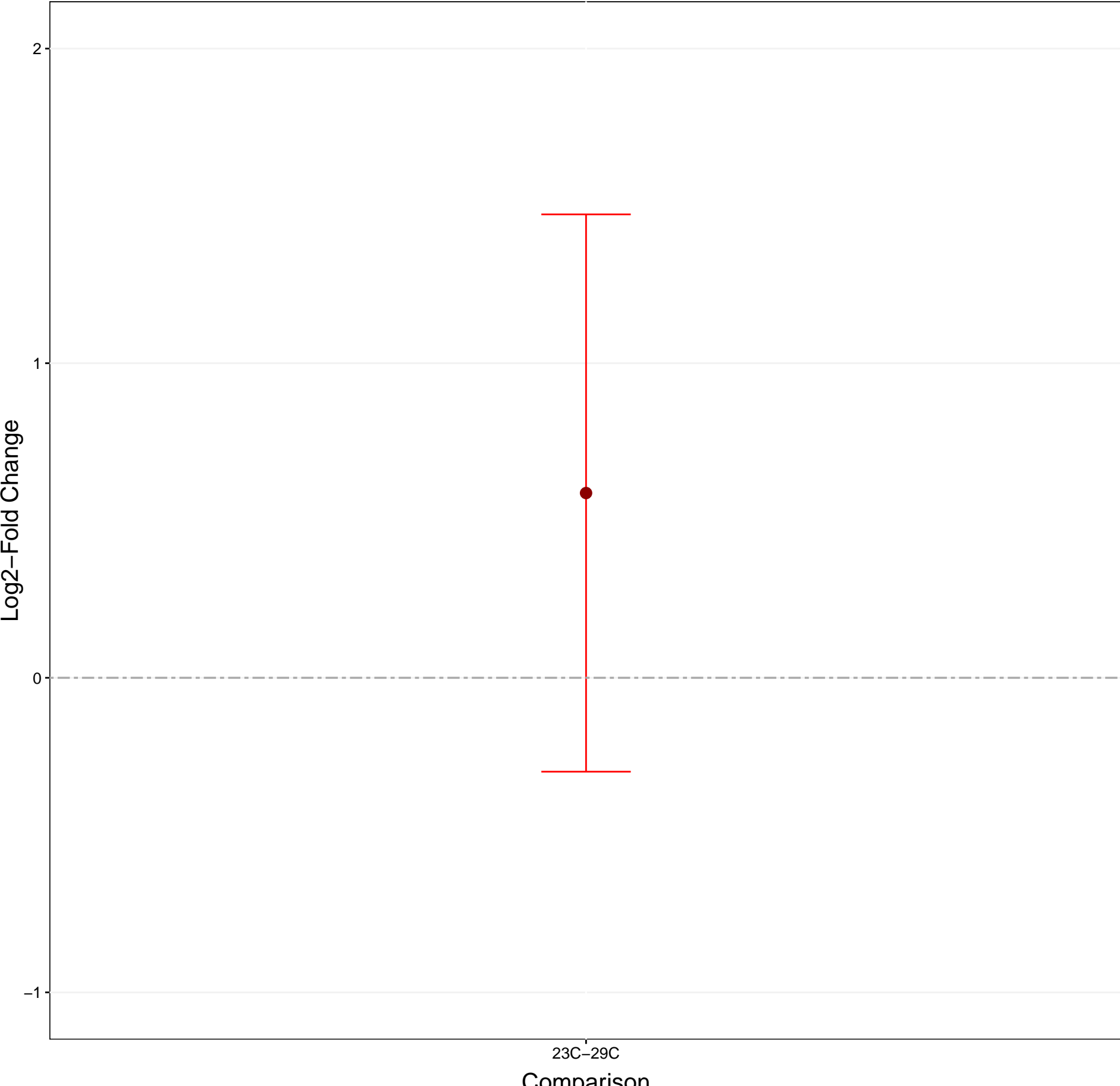
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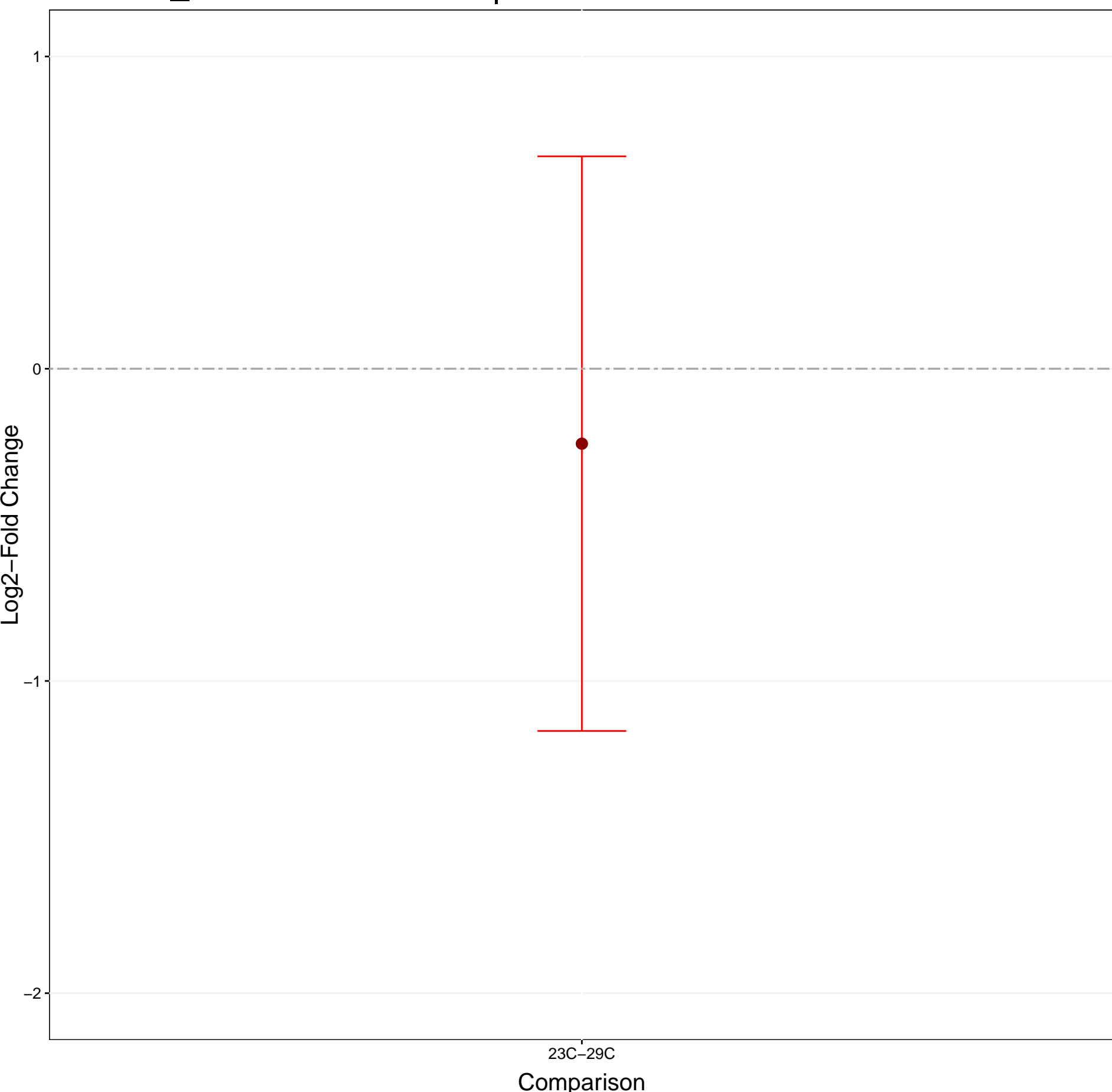


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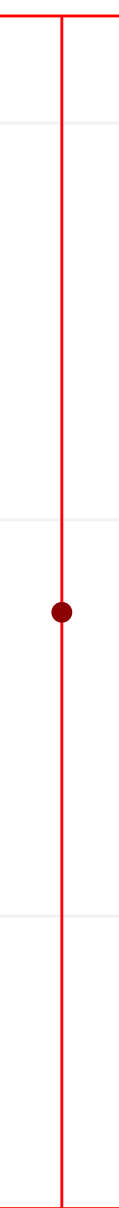
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Log2-Fold Change

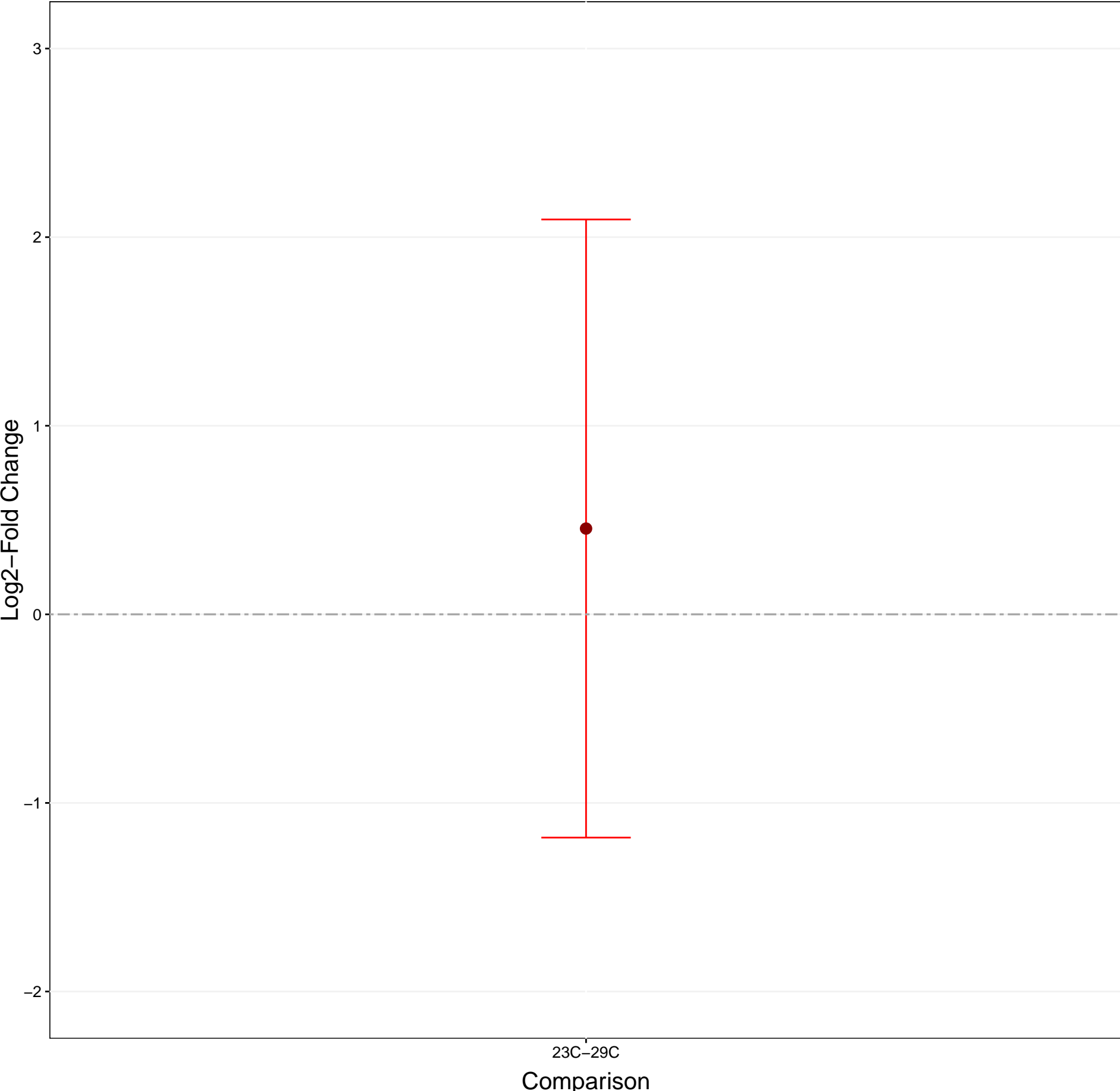
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23C-29C

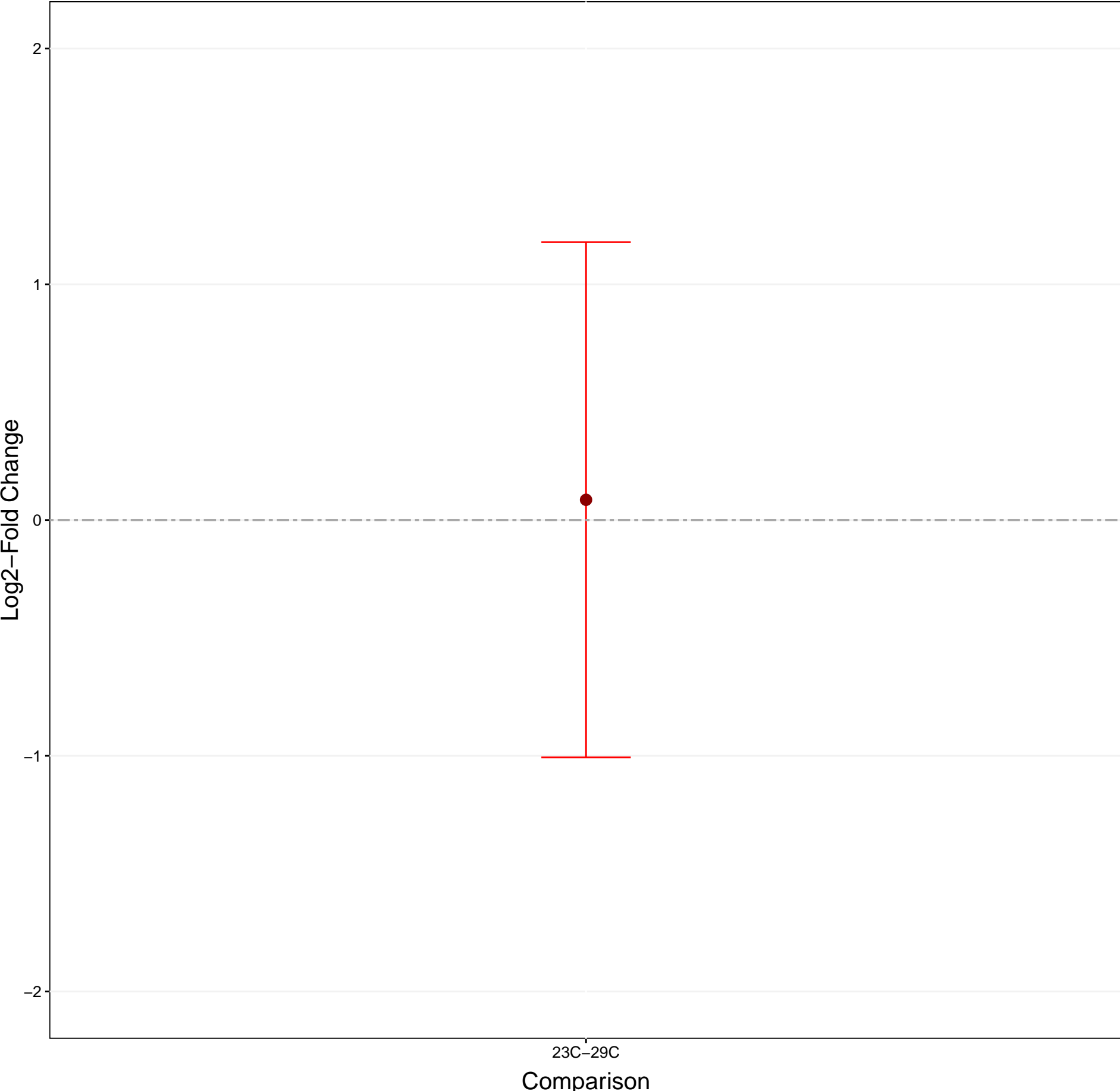
Comparison



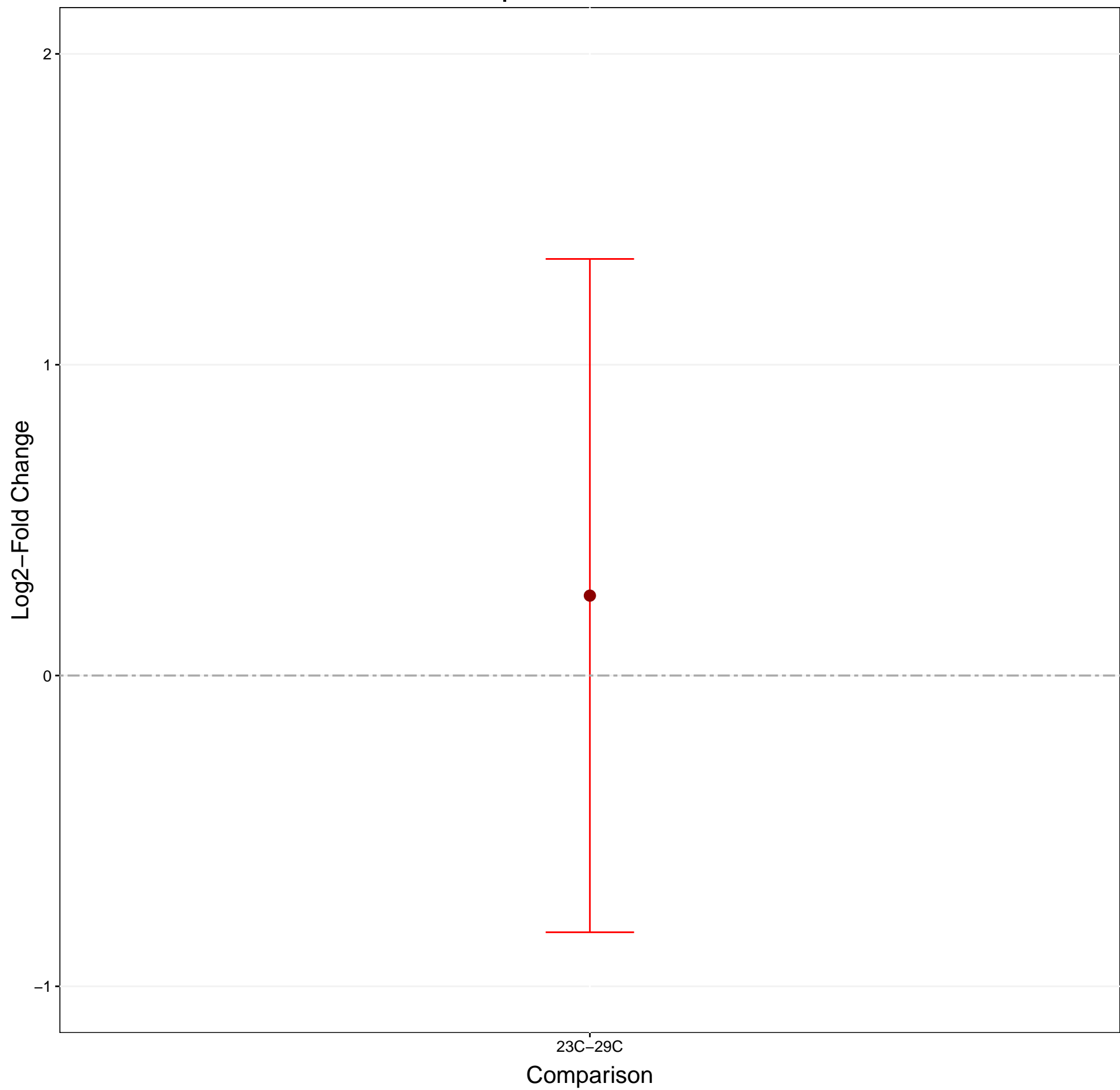
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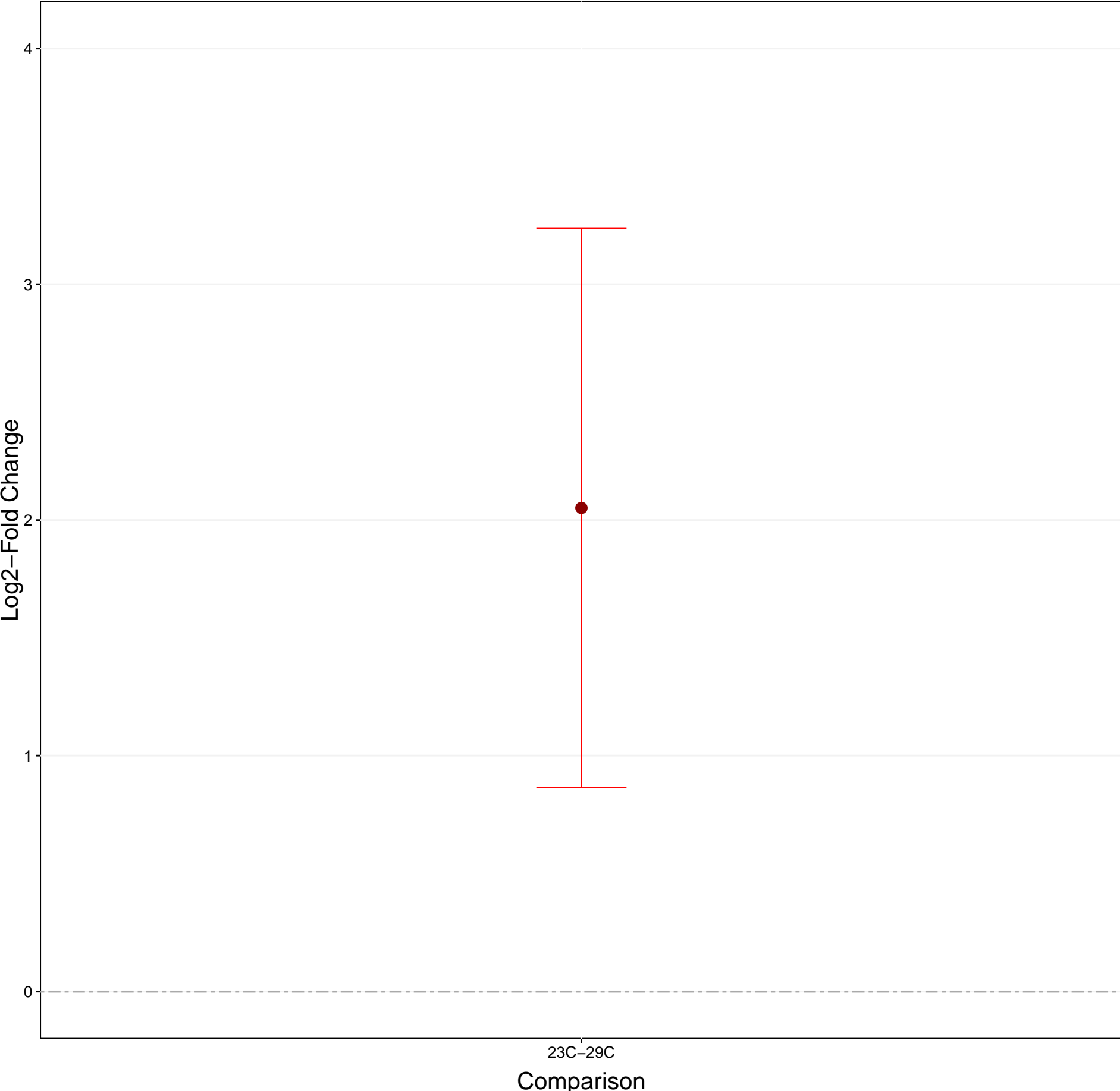


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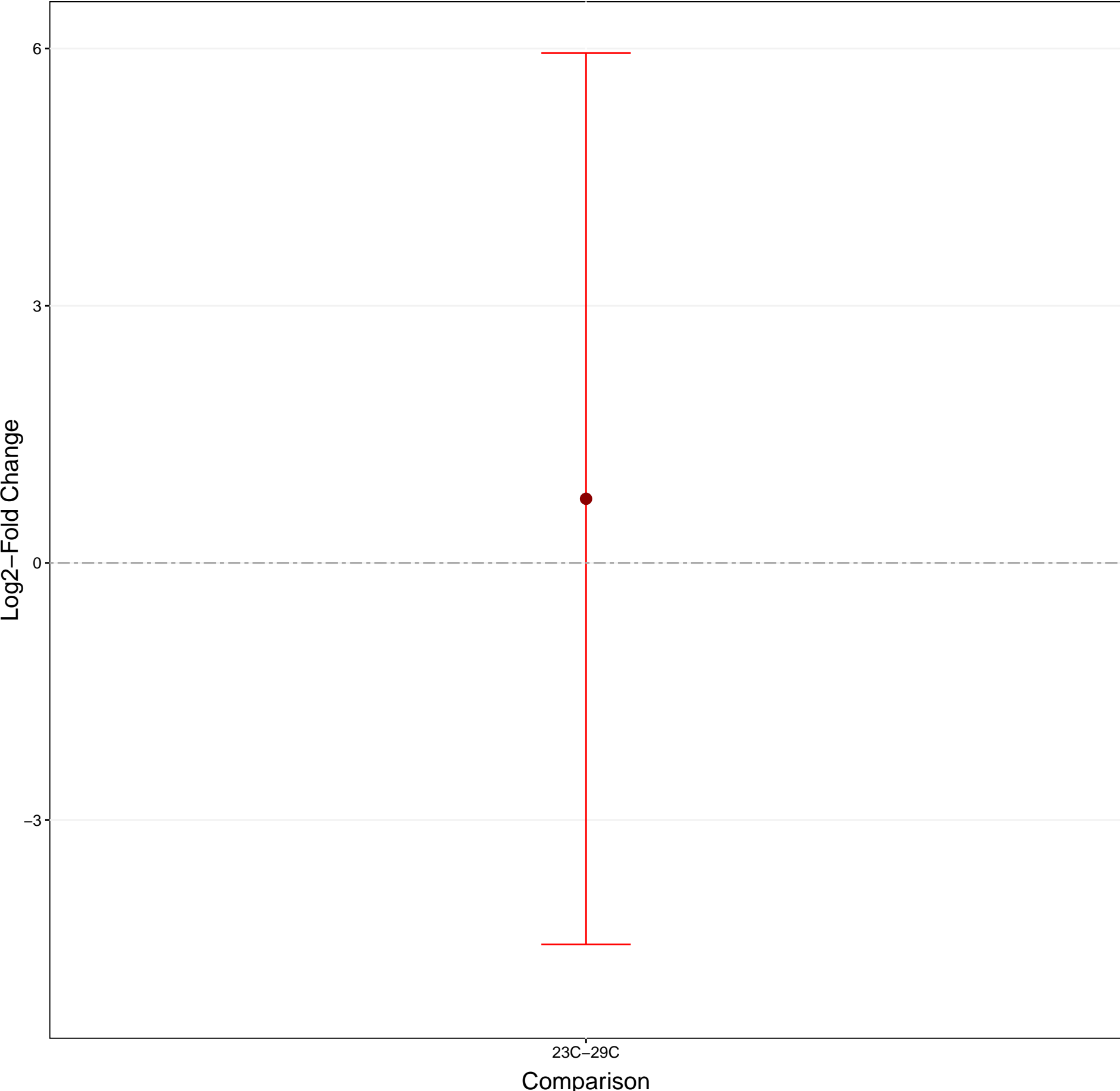


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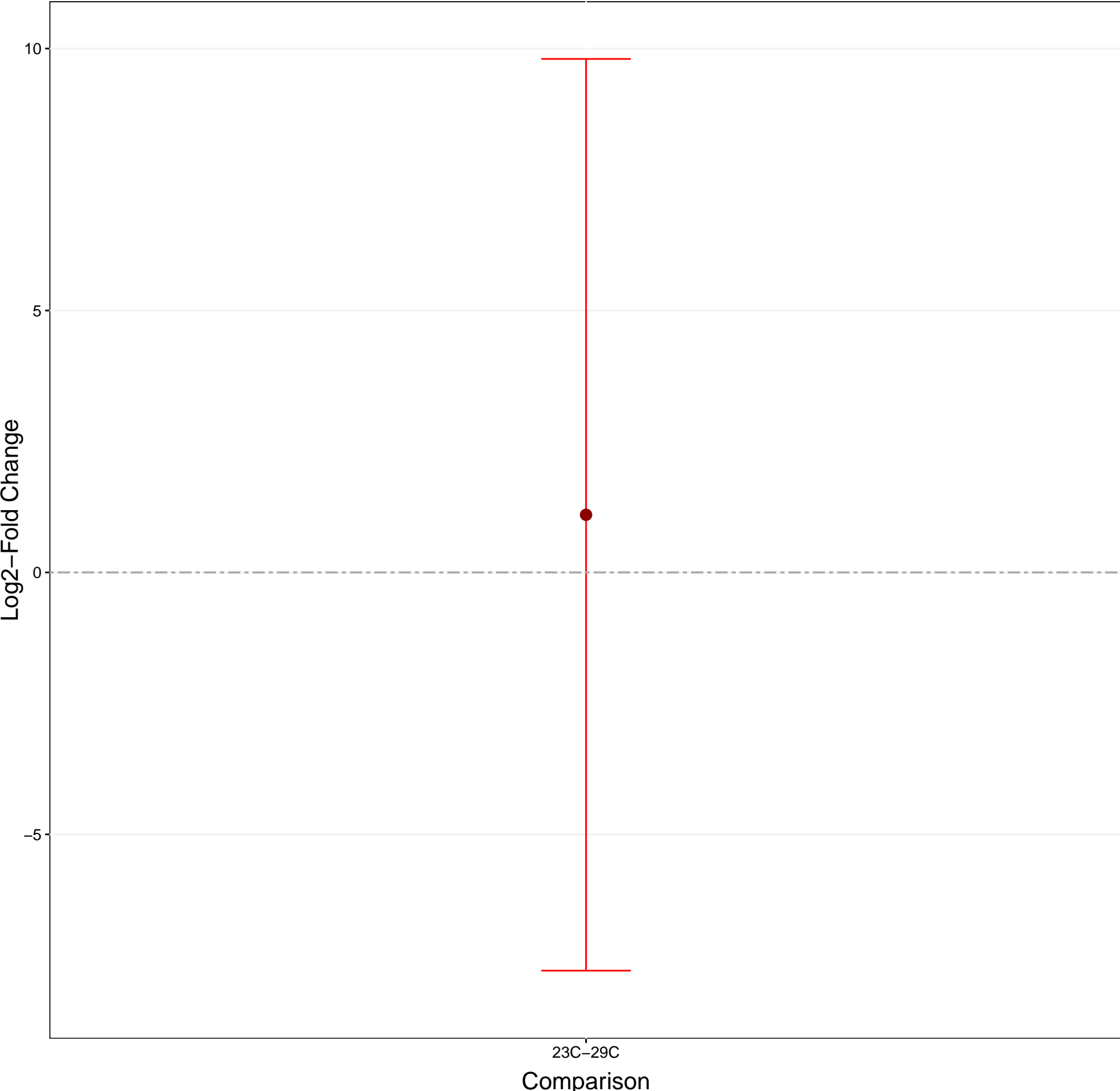




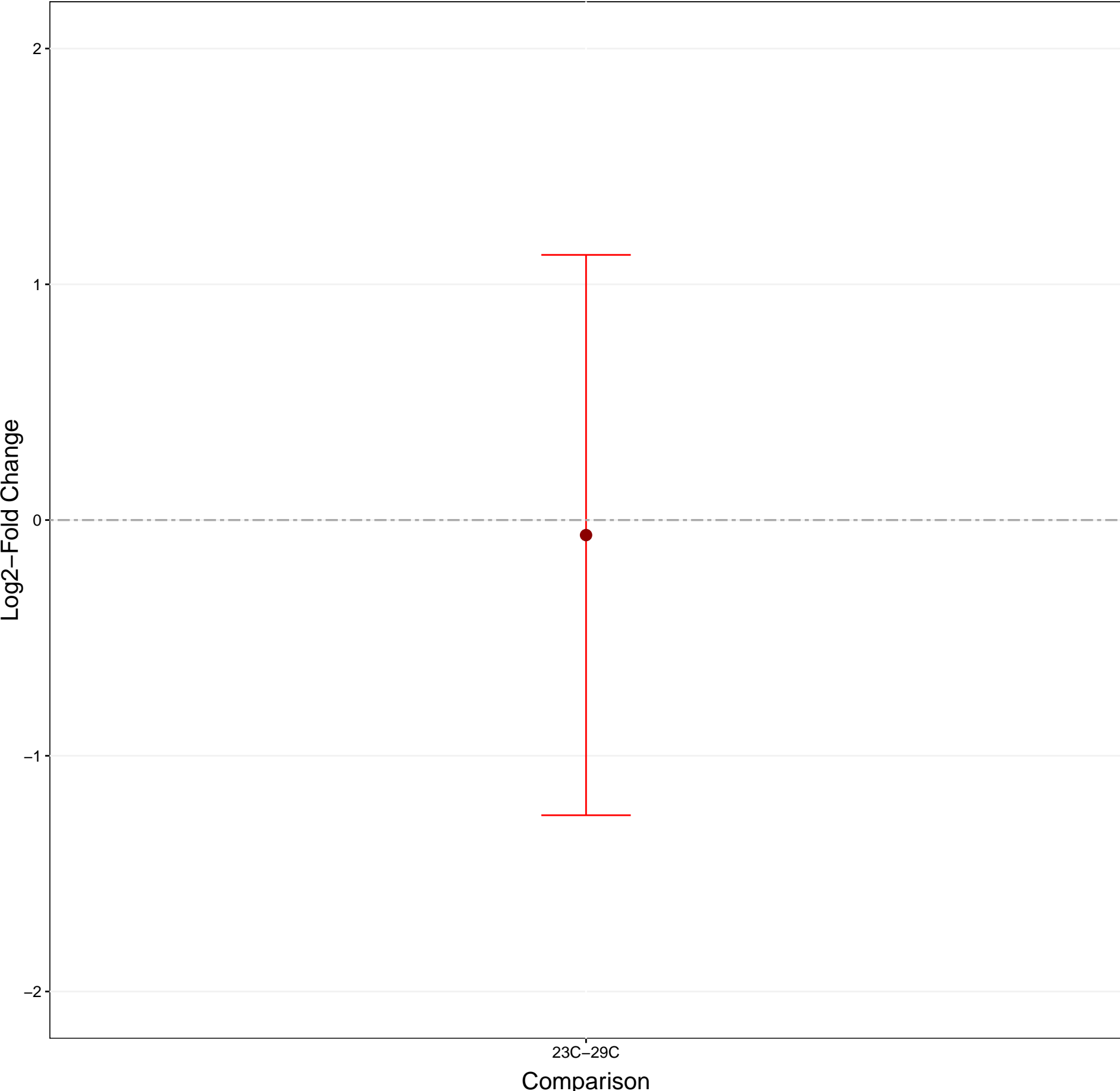
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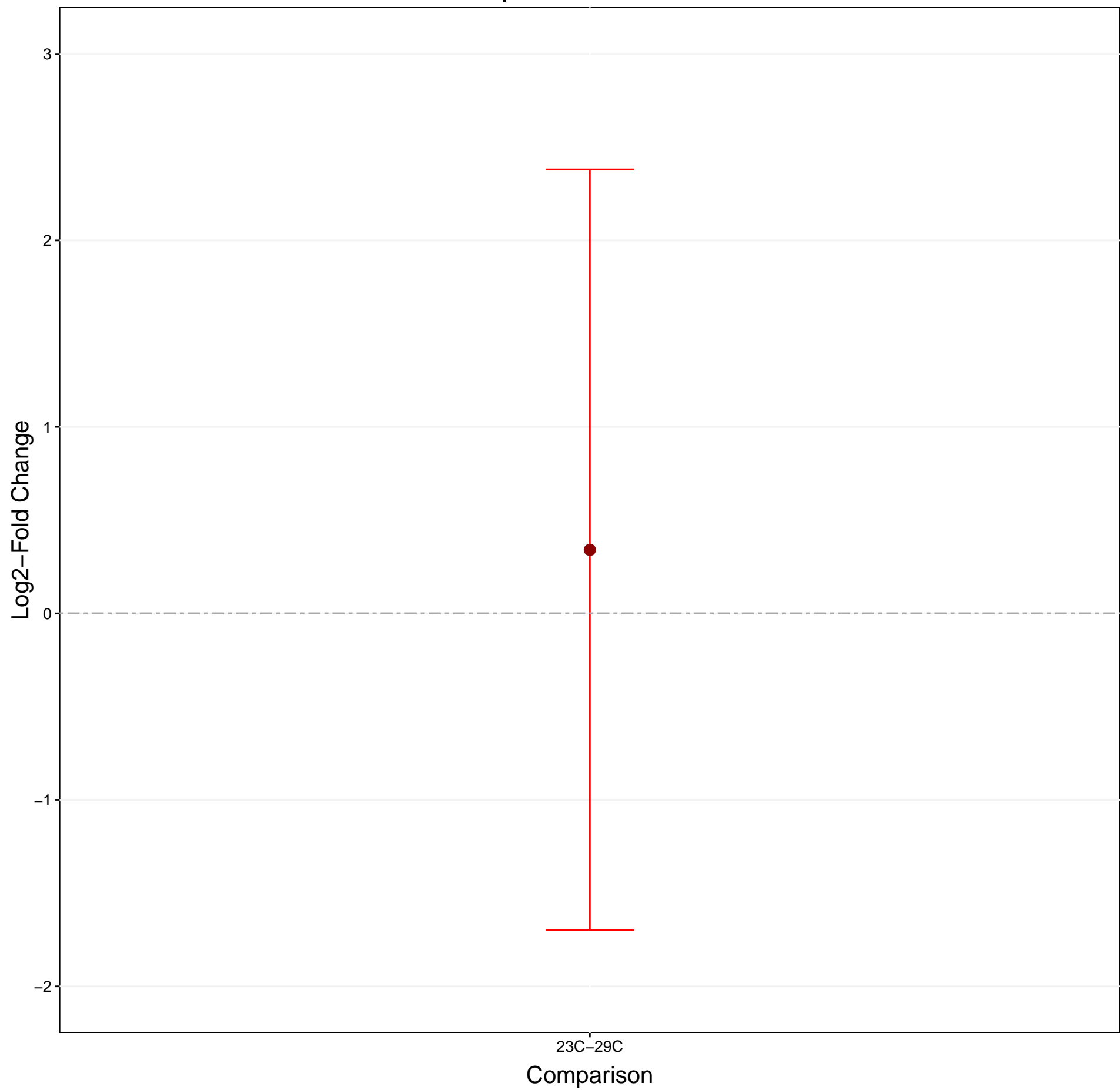
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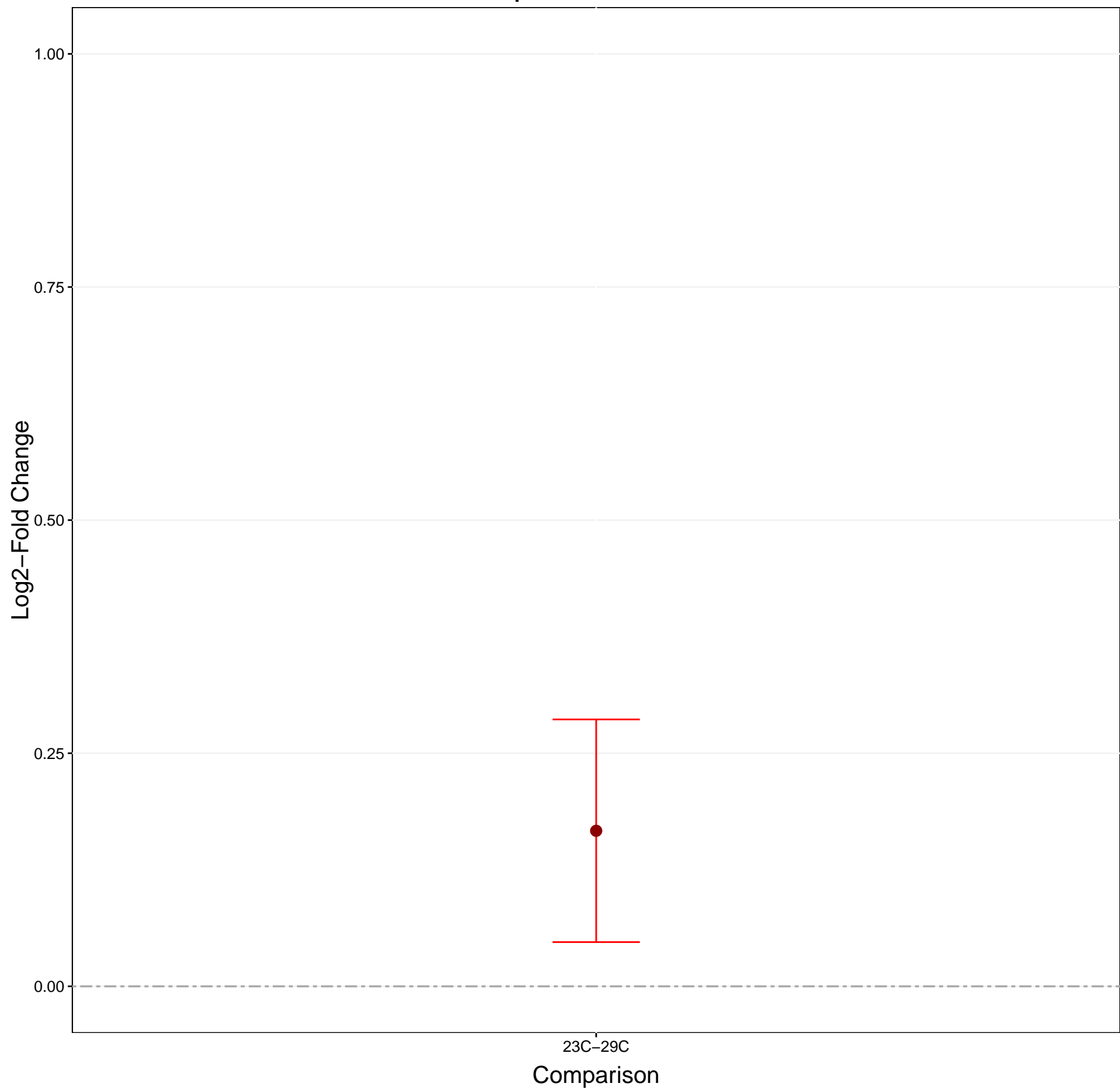
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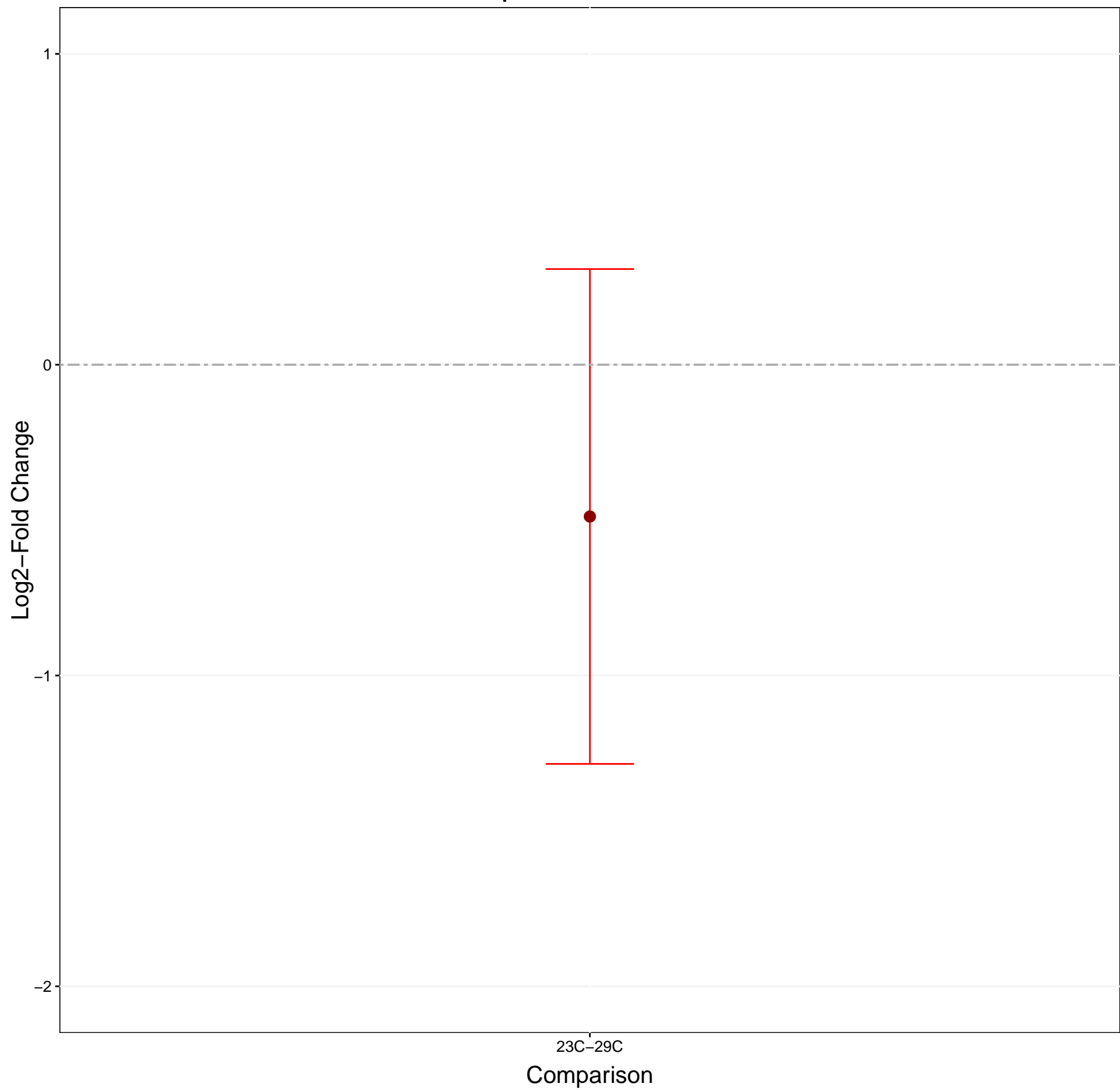
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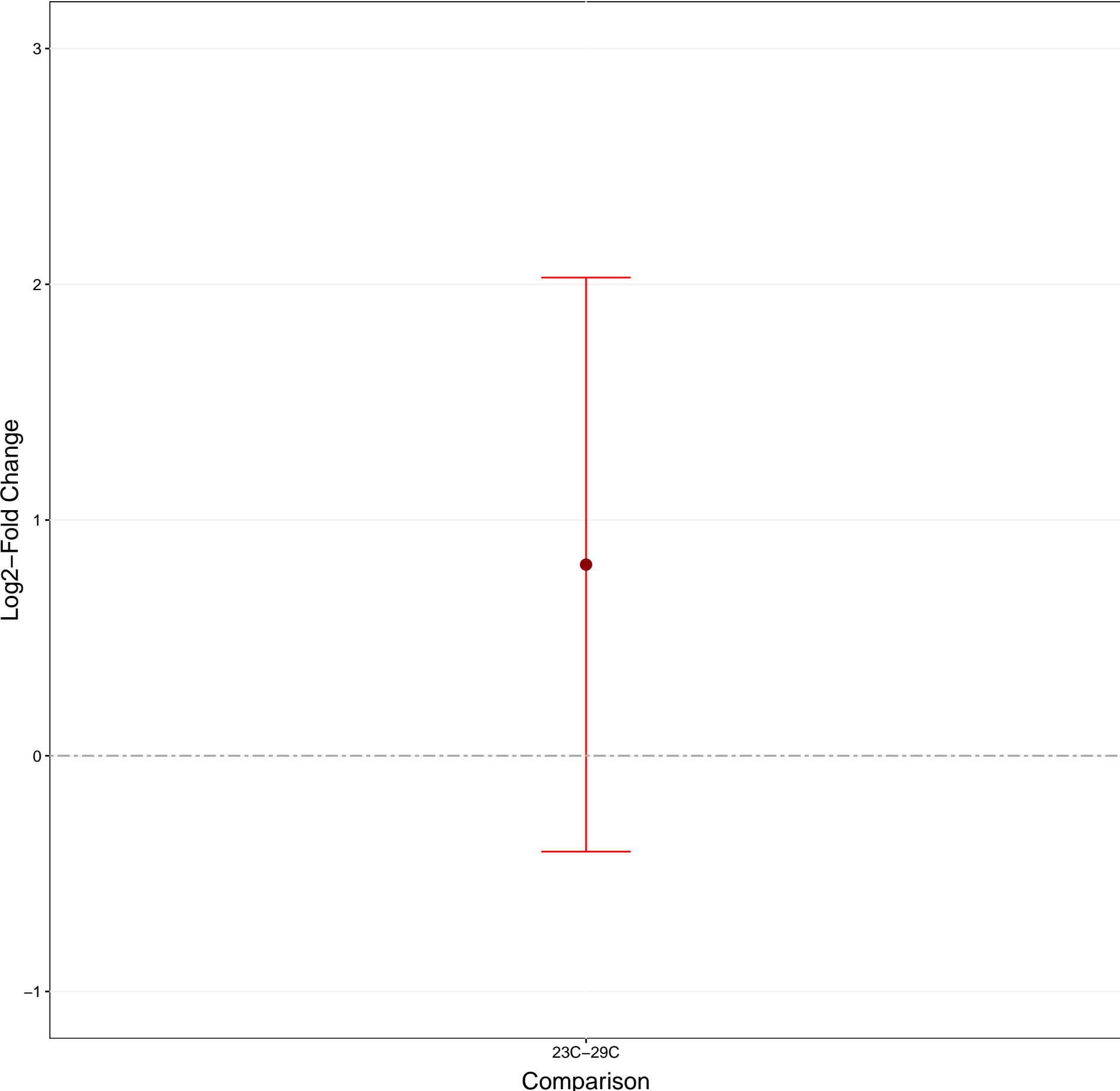


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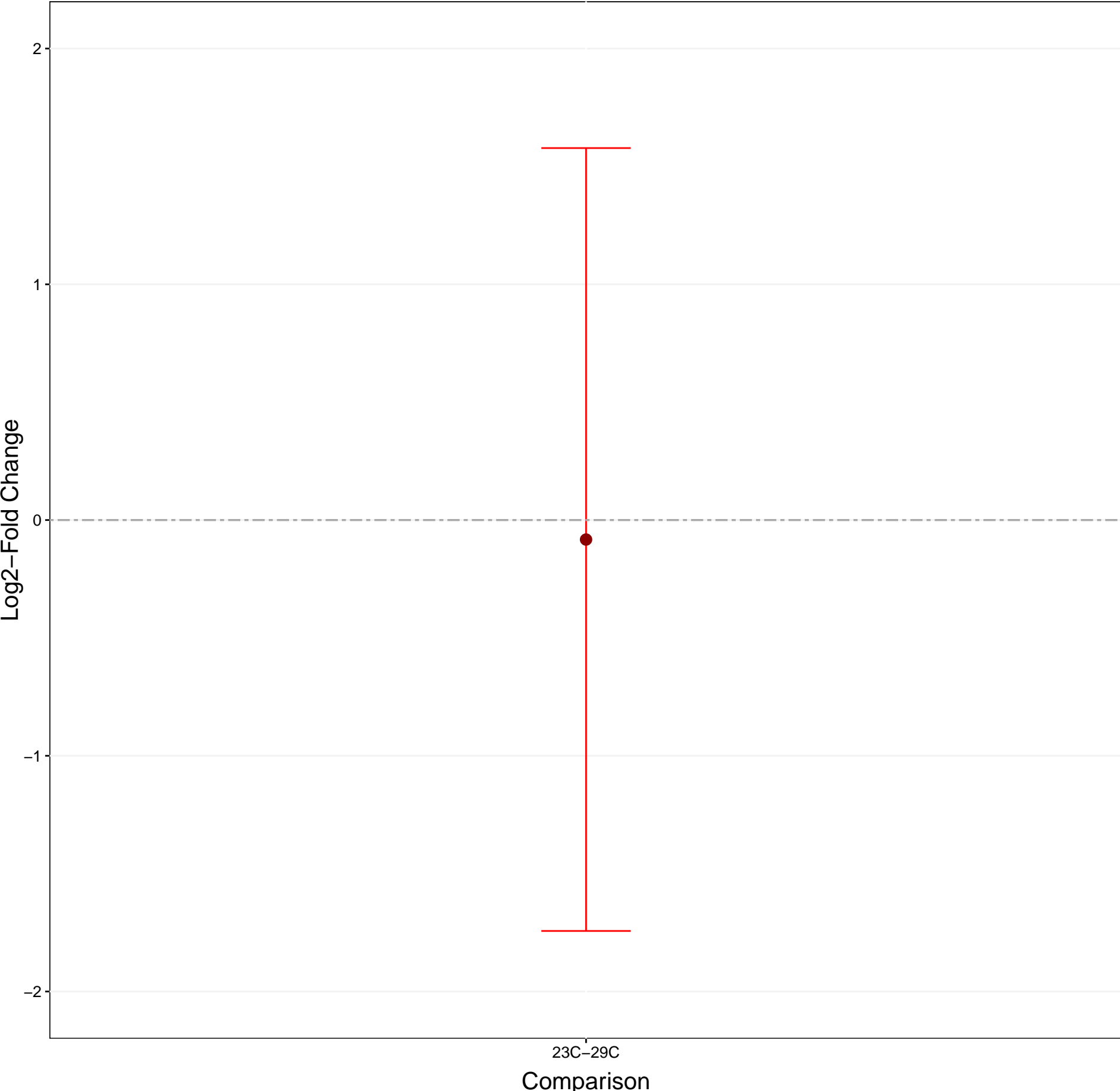


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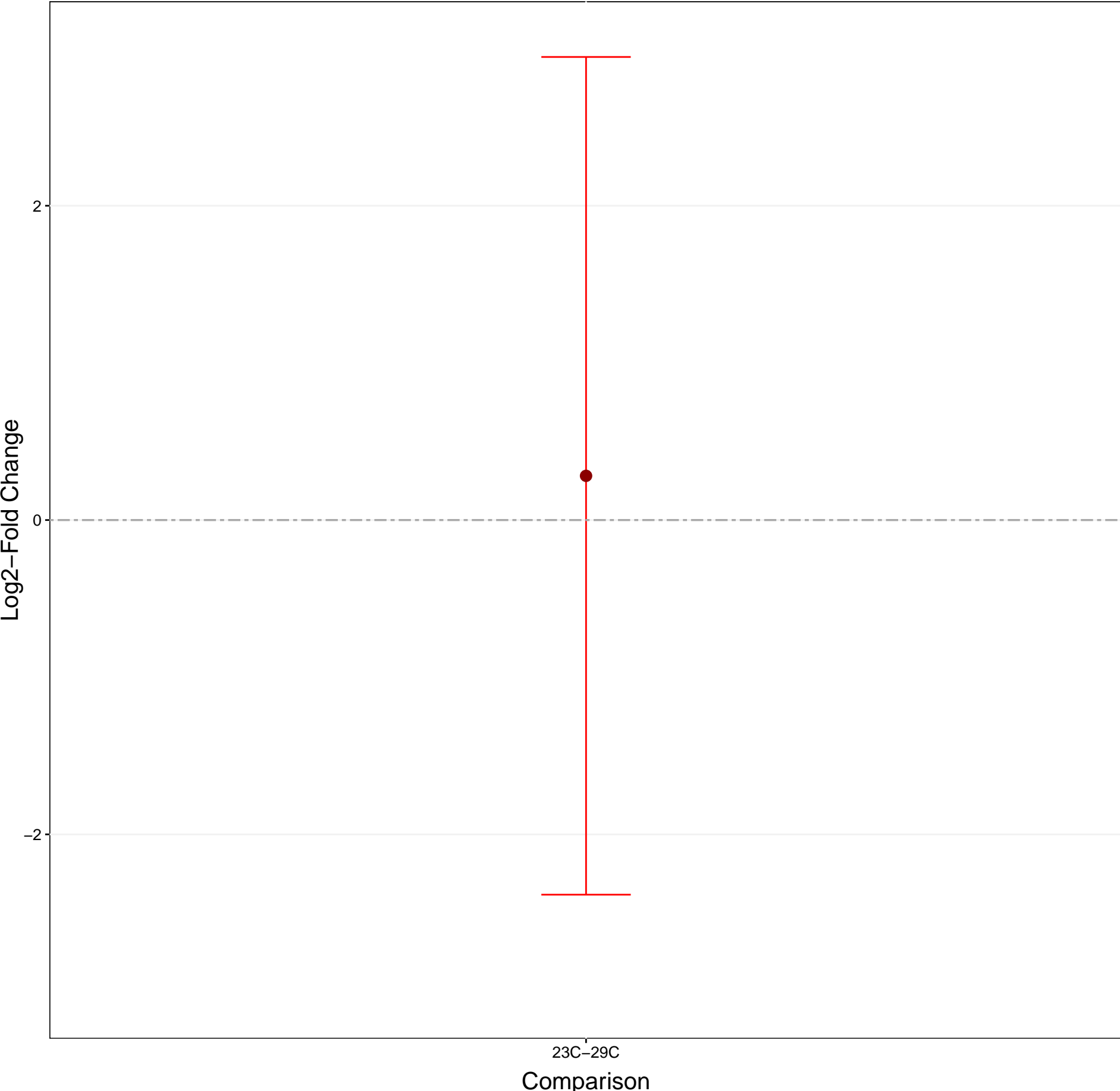




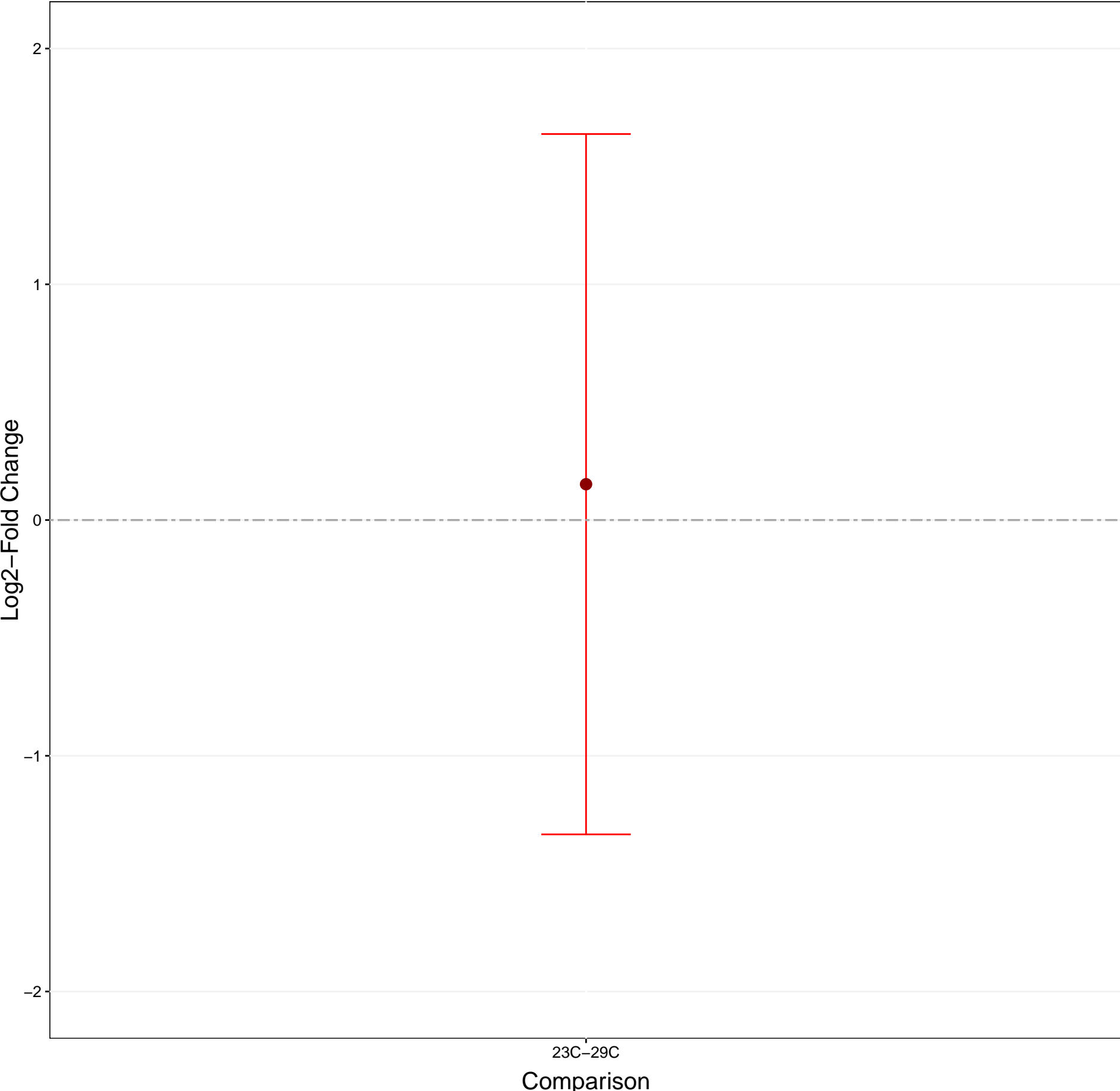
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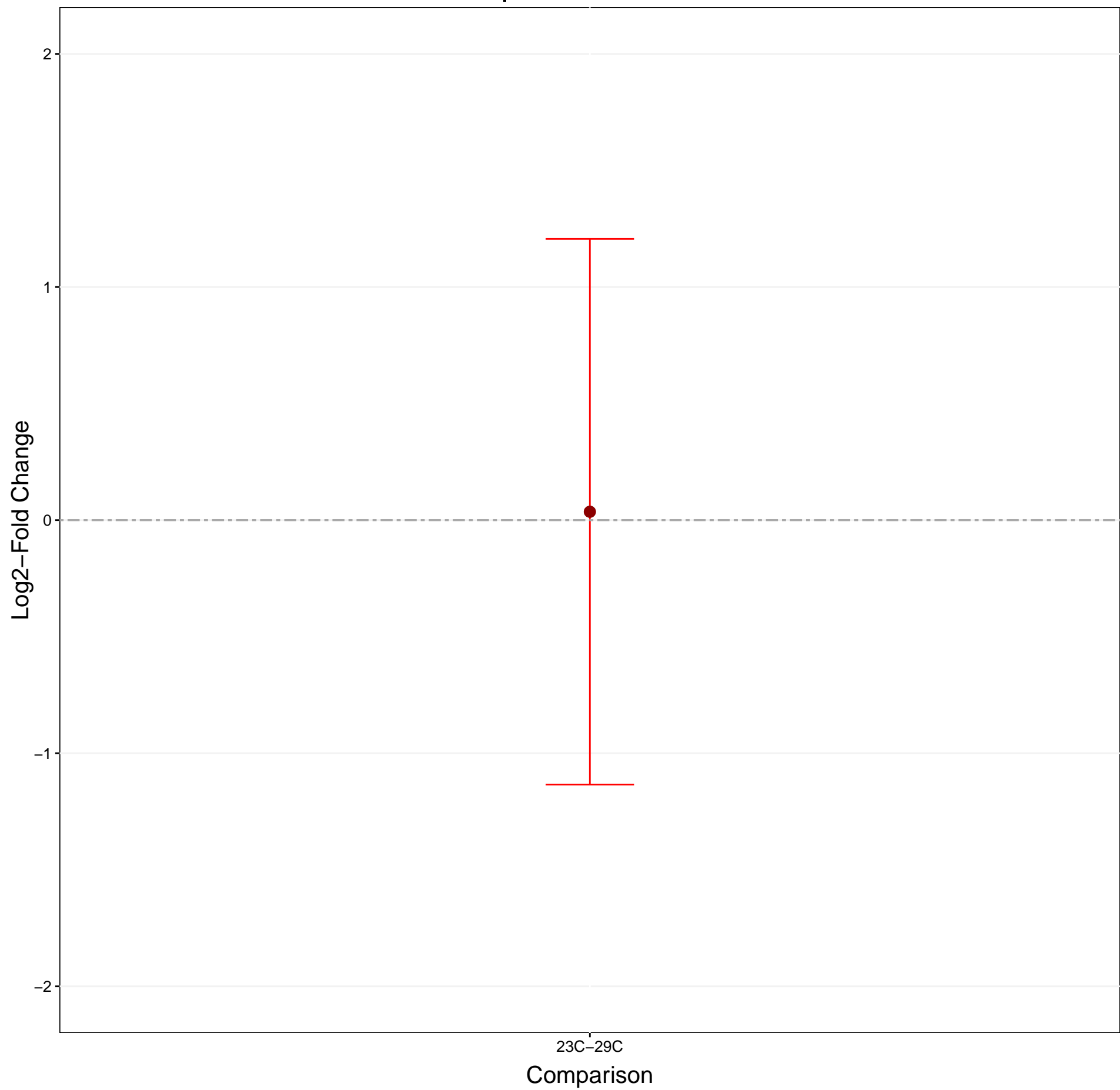
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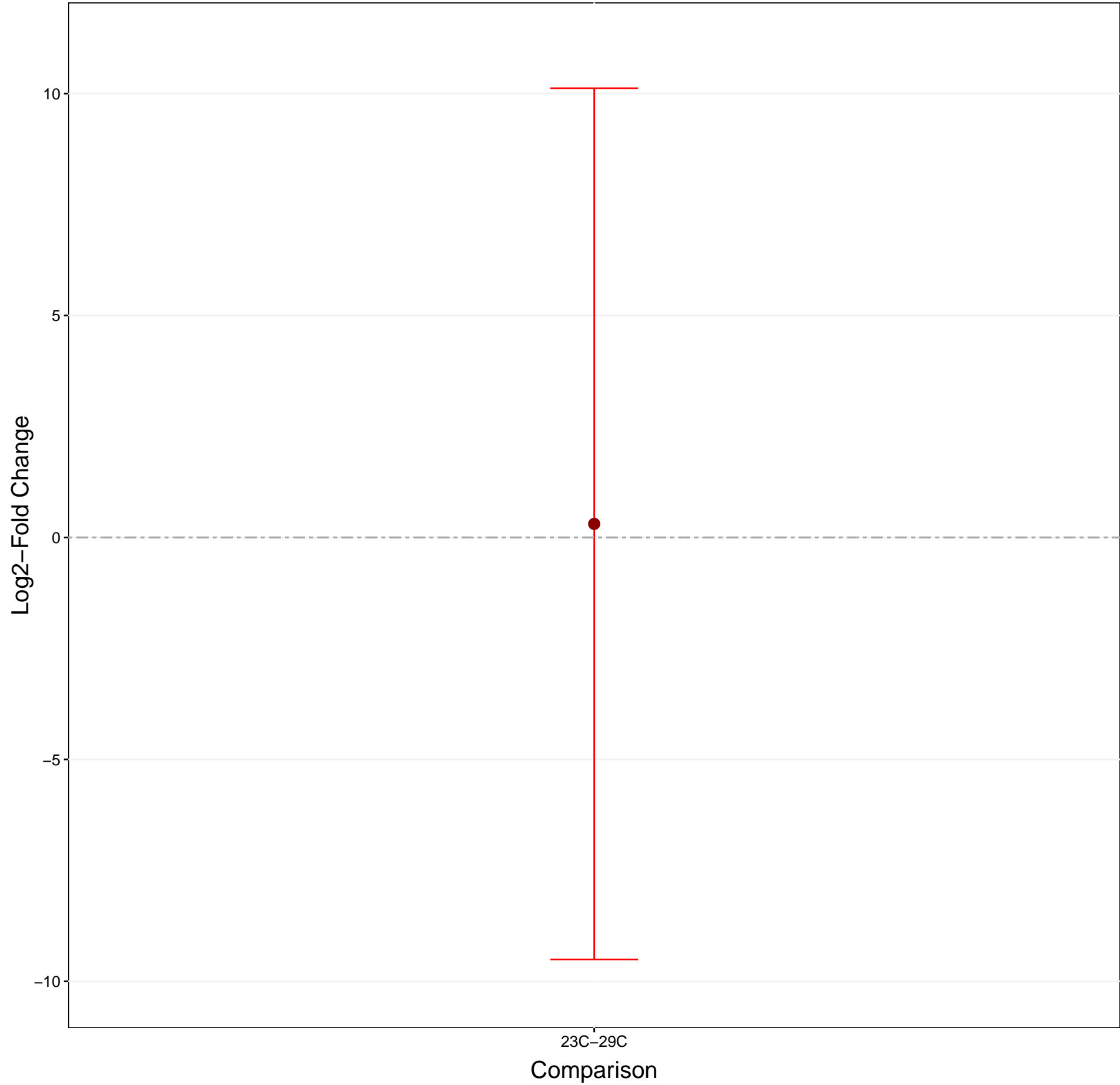
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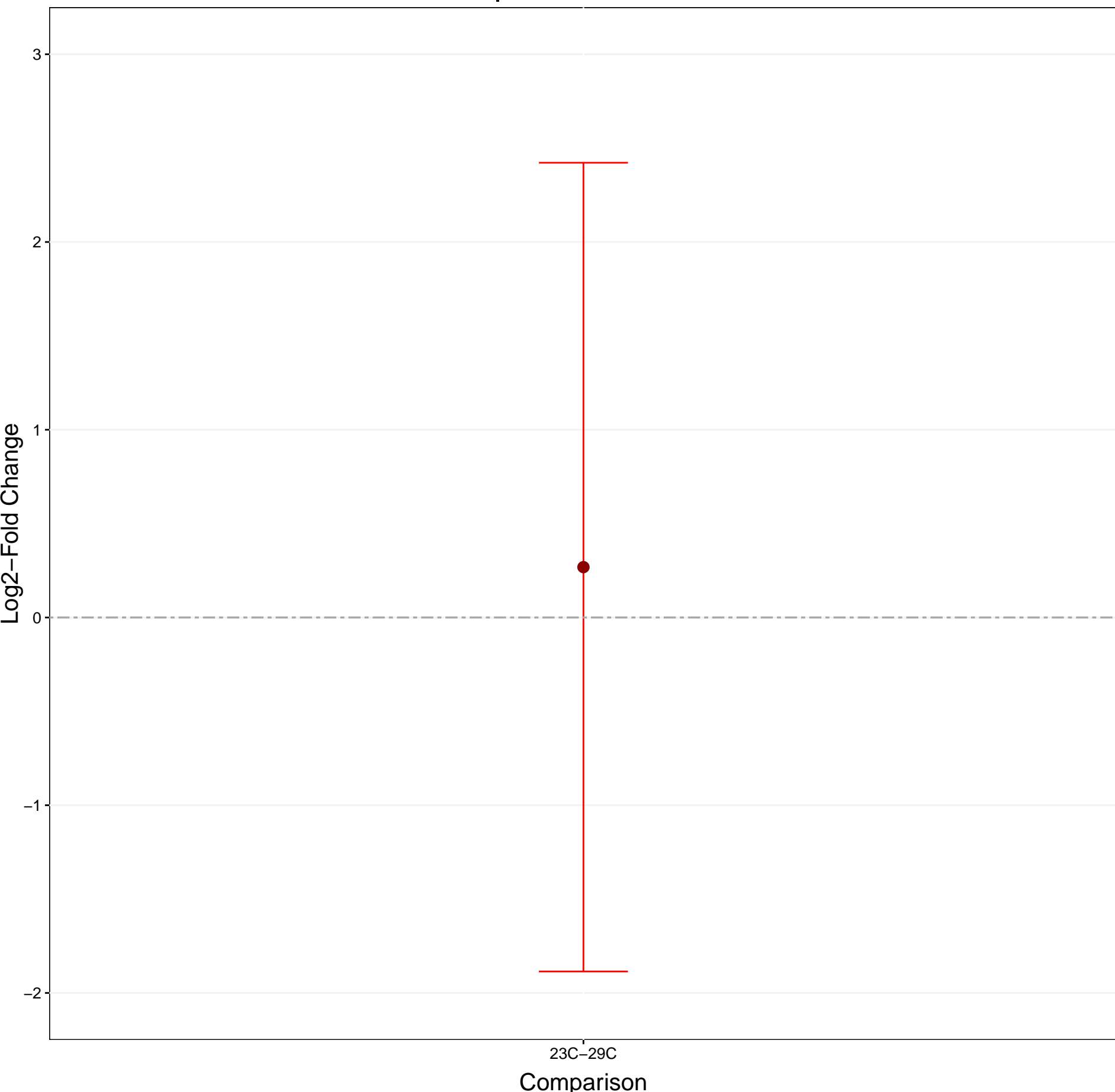
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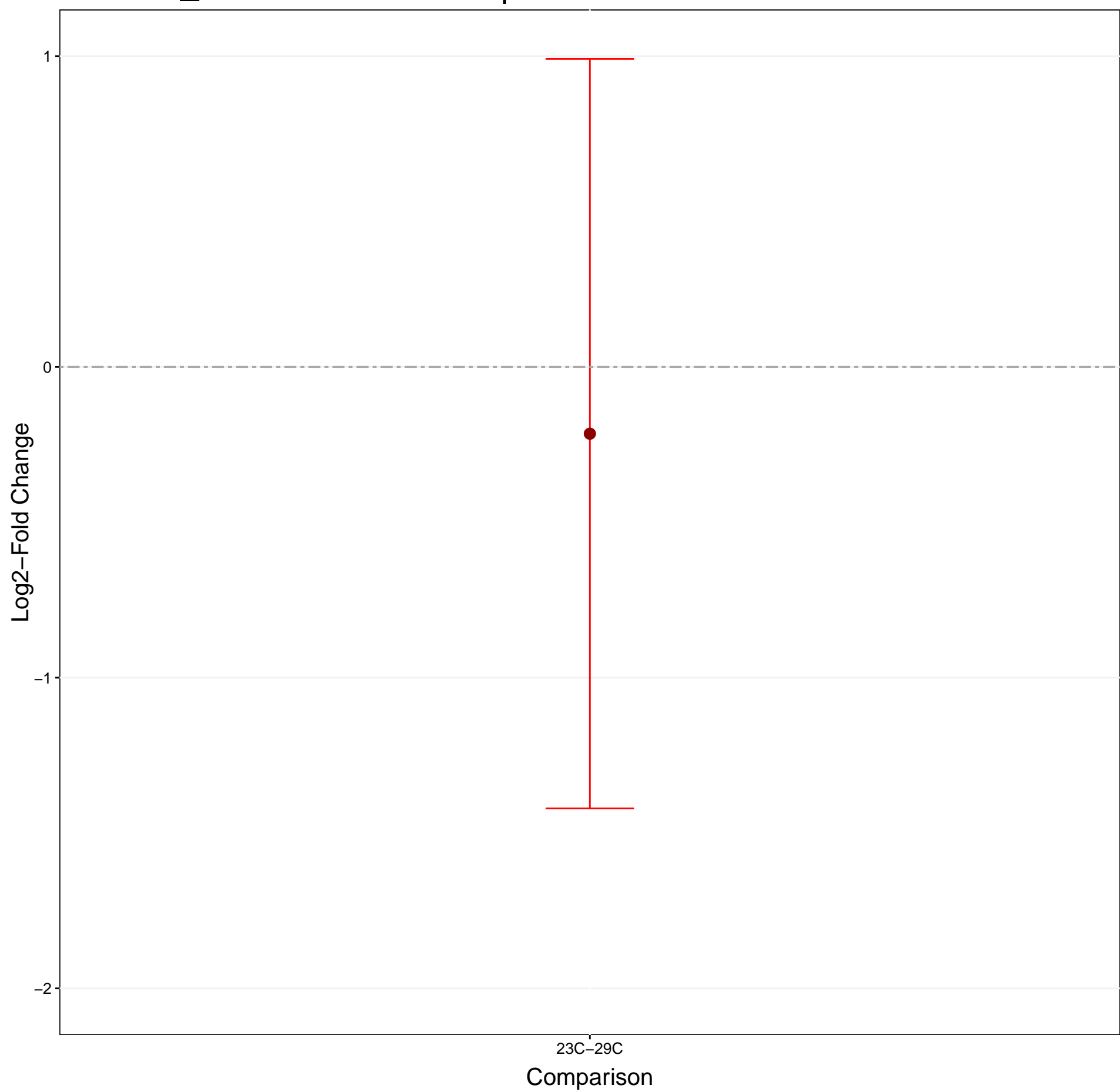


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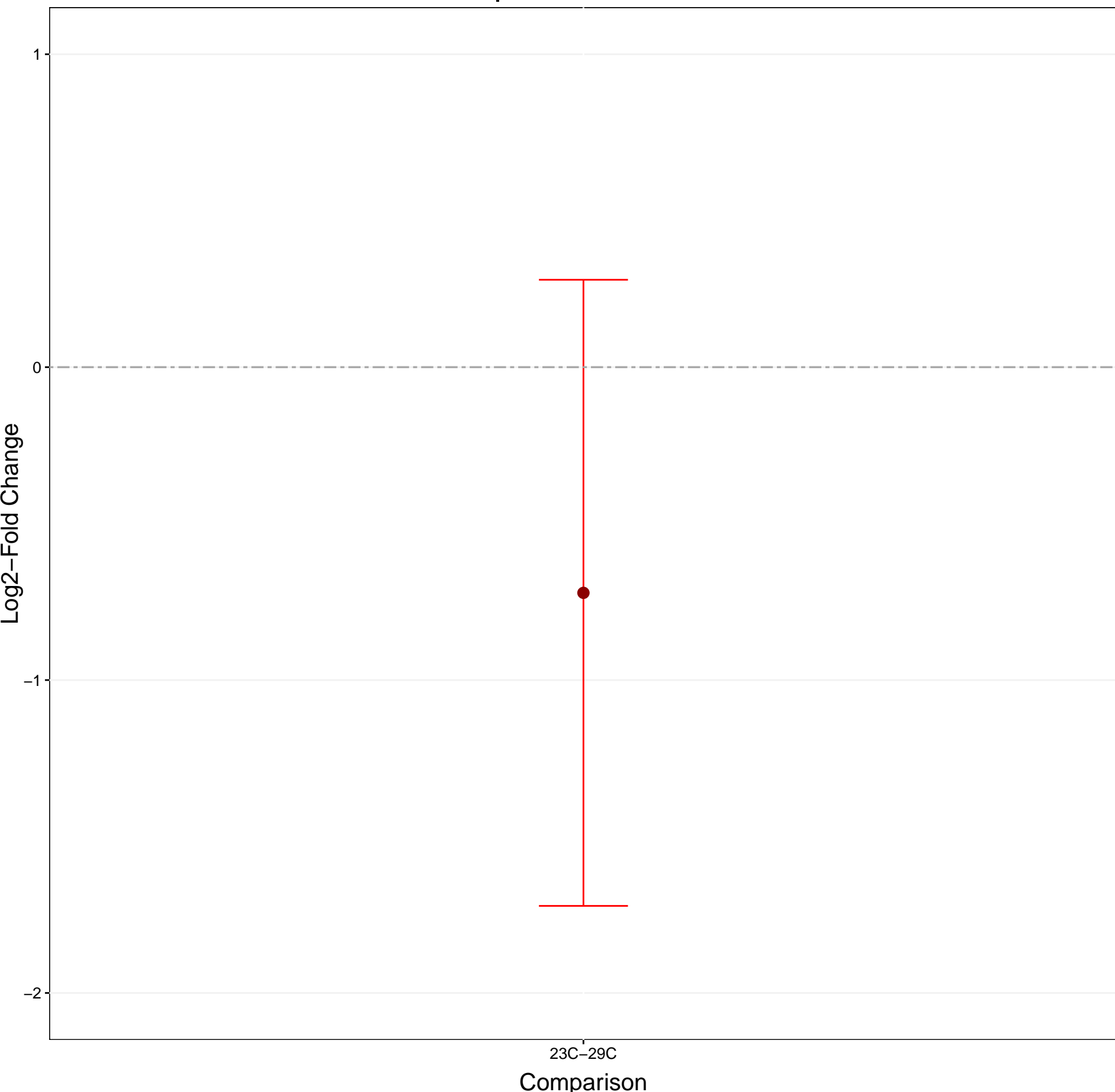


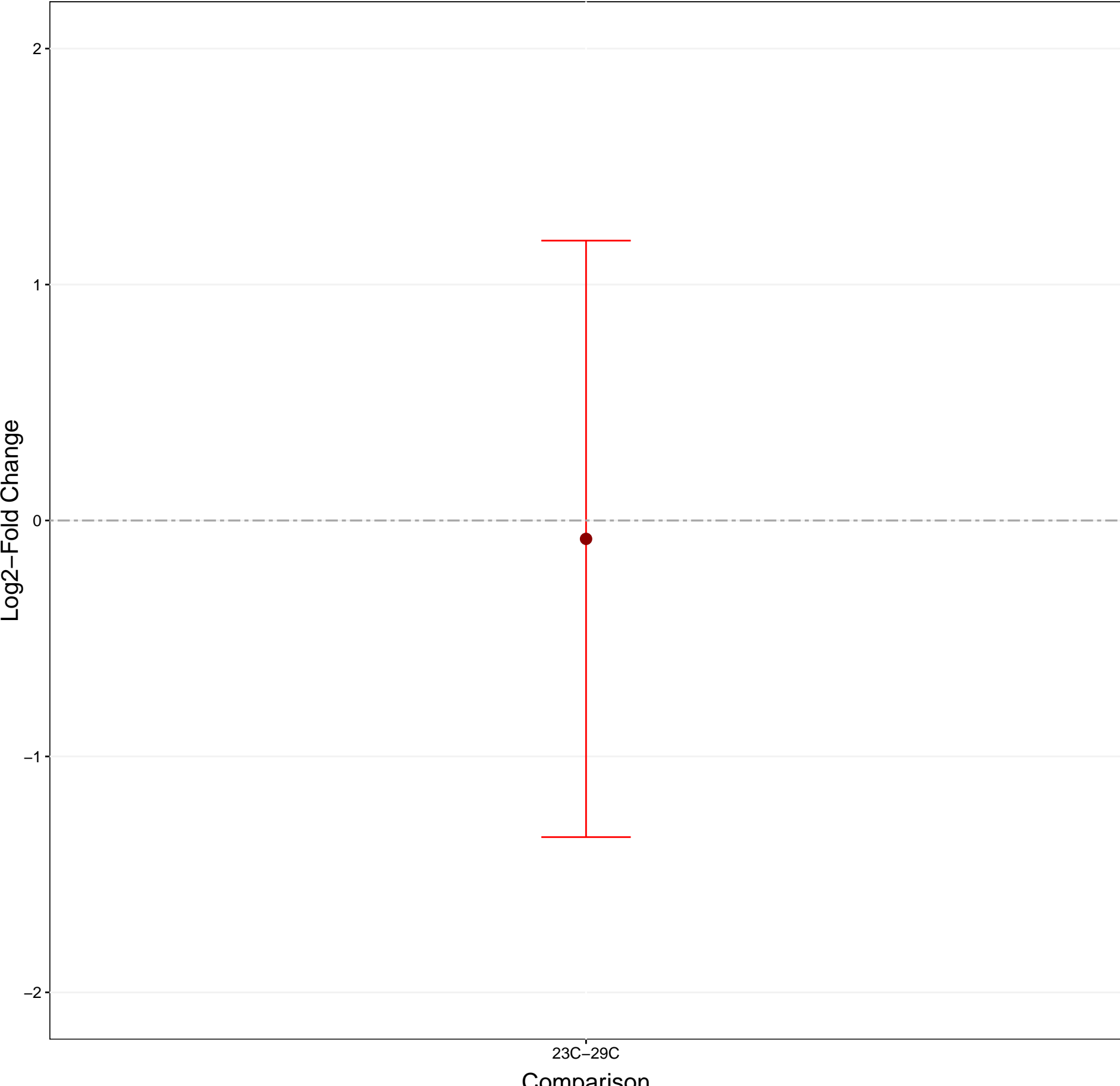
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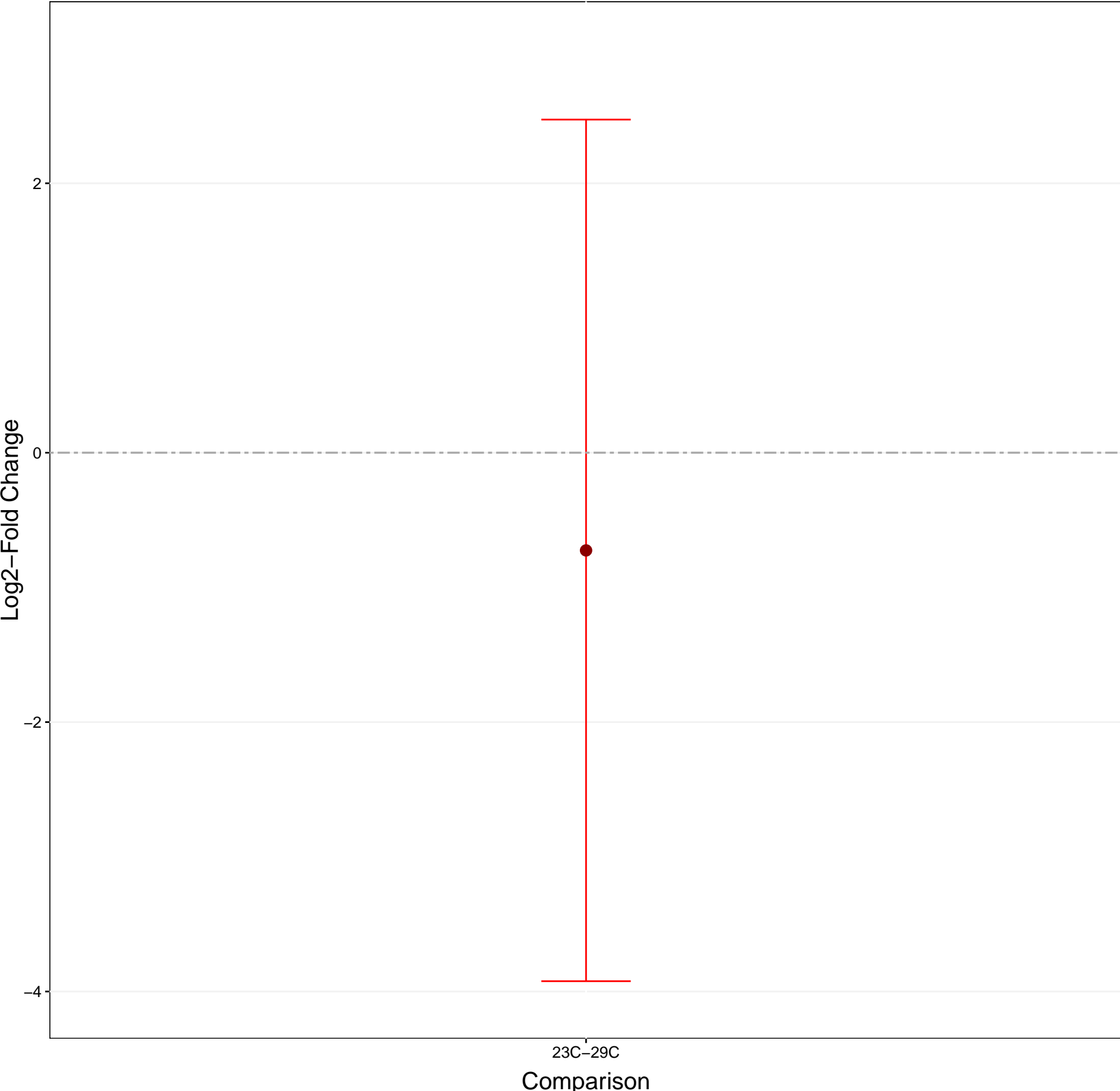


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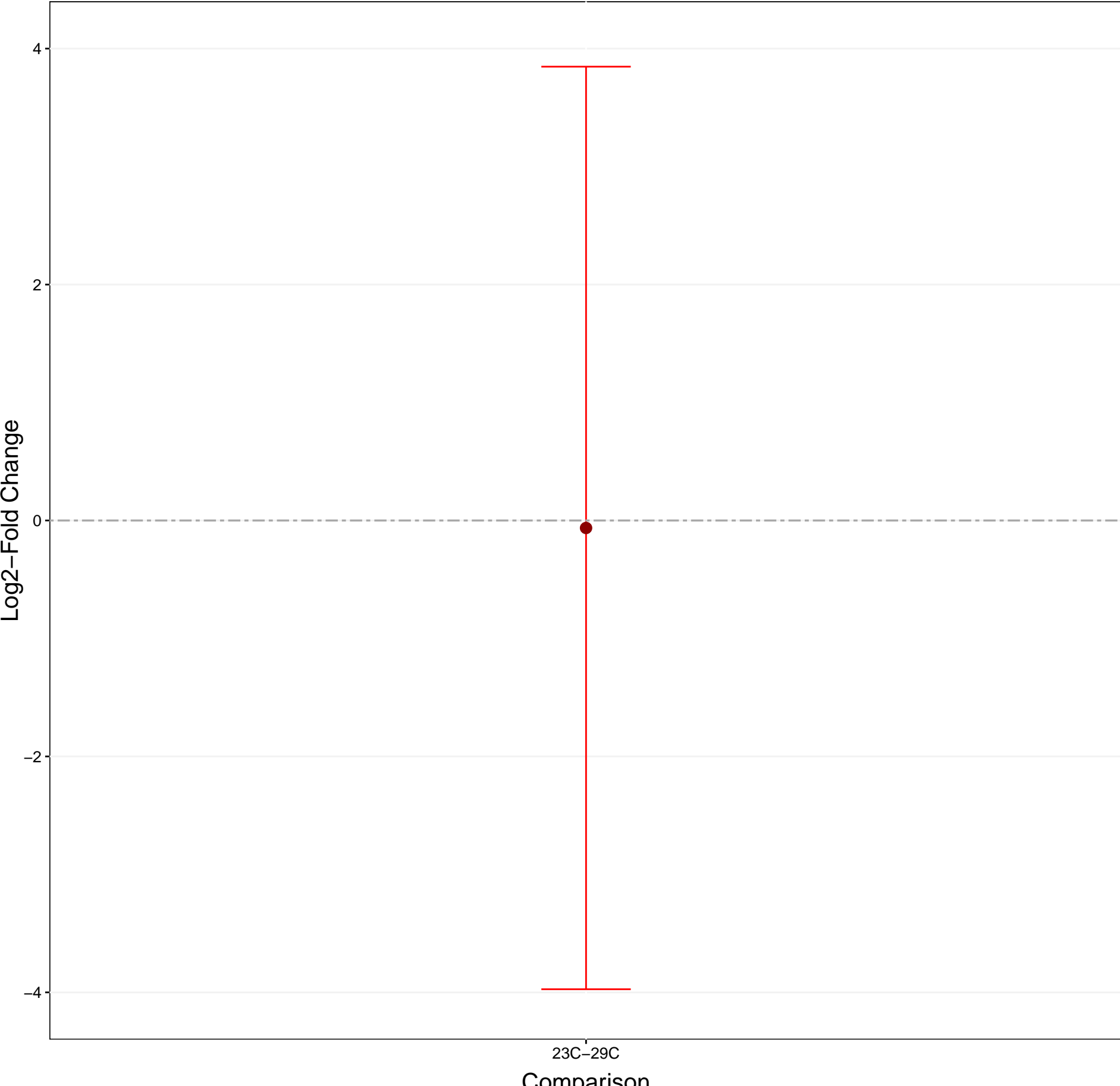




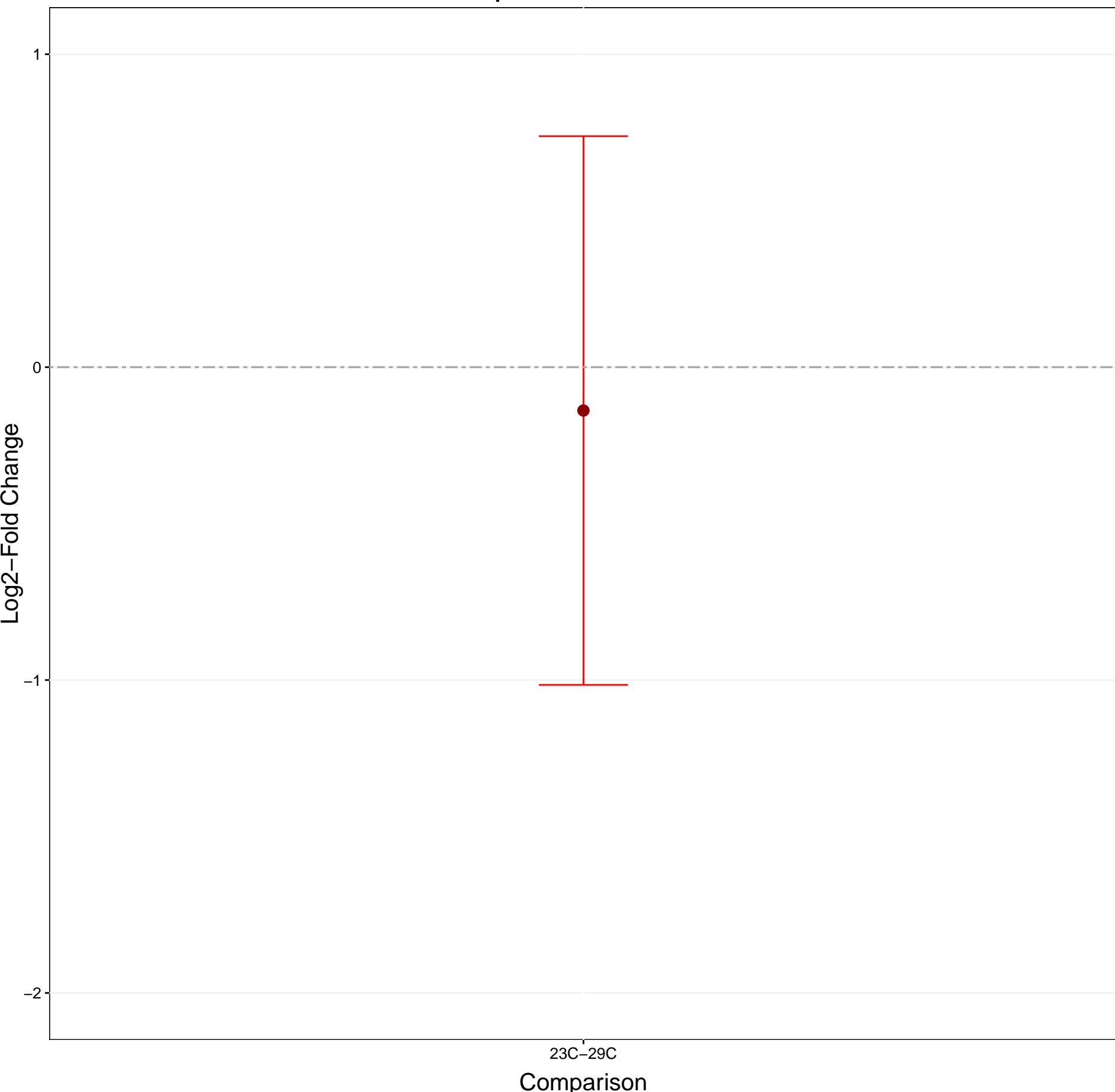
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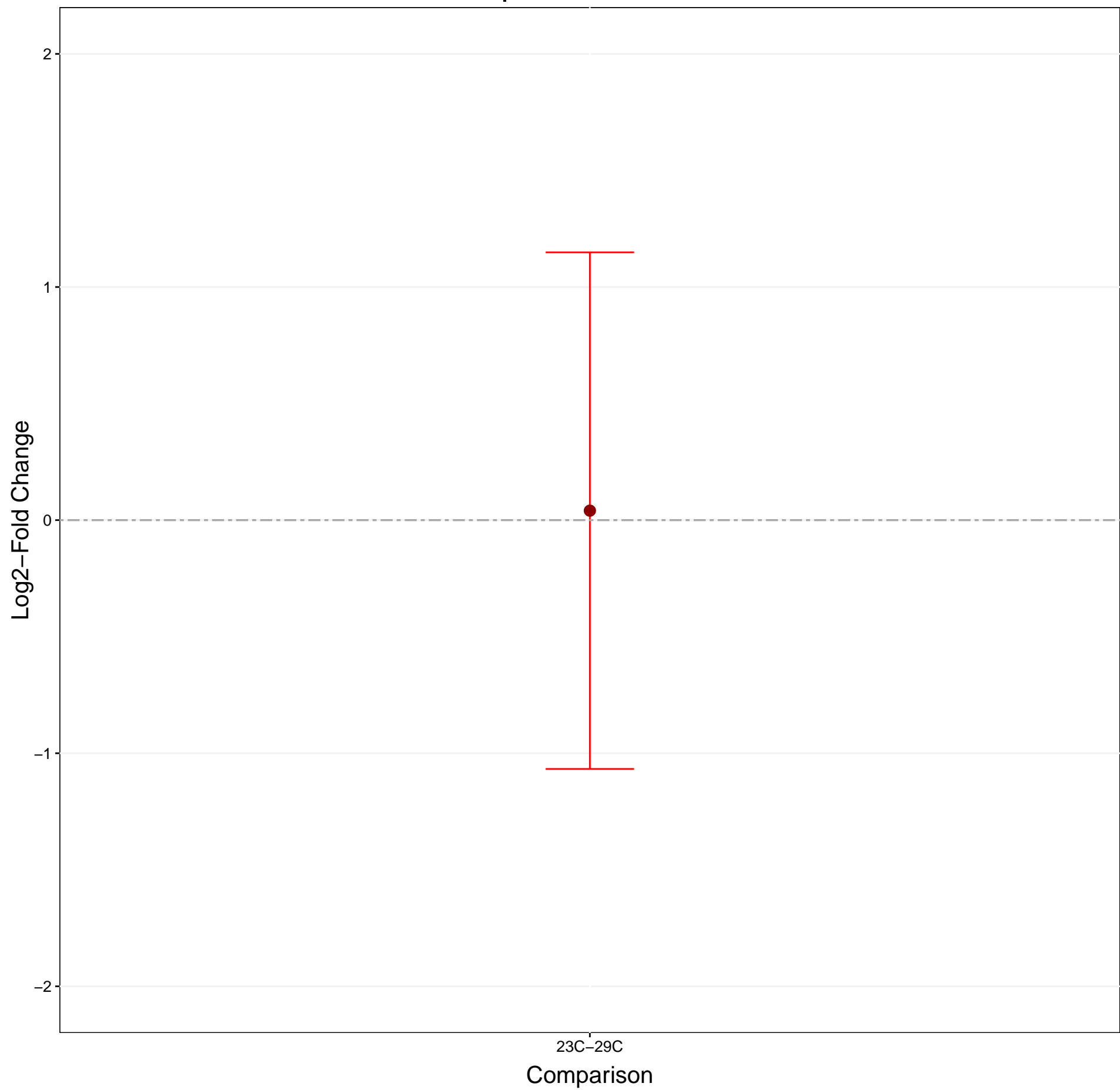
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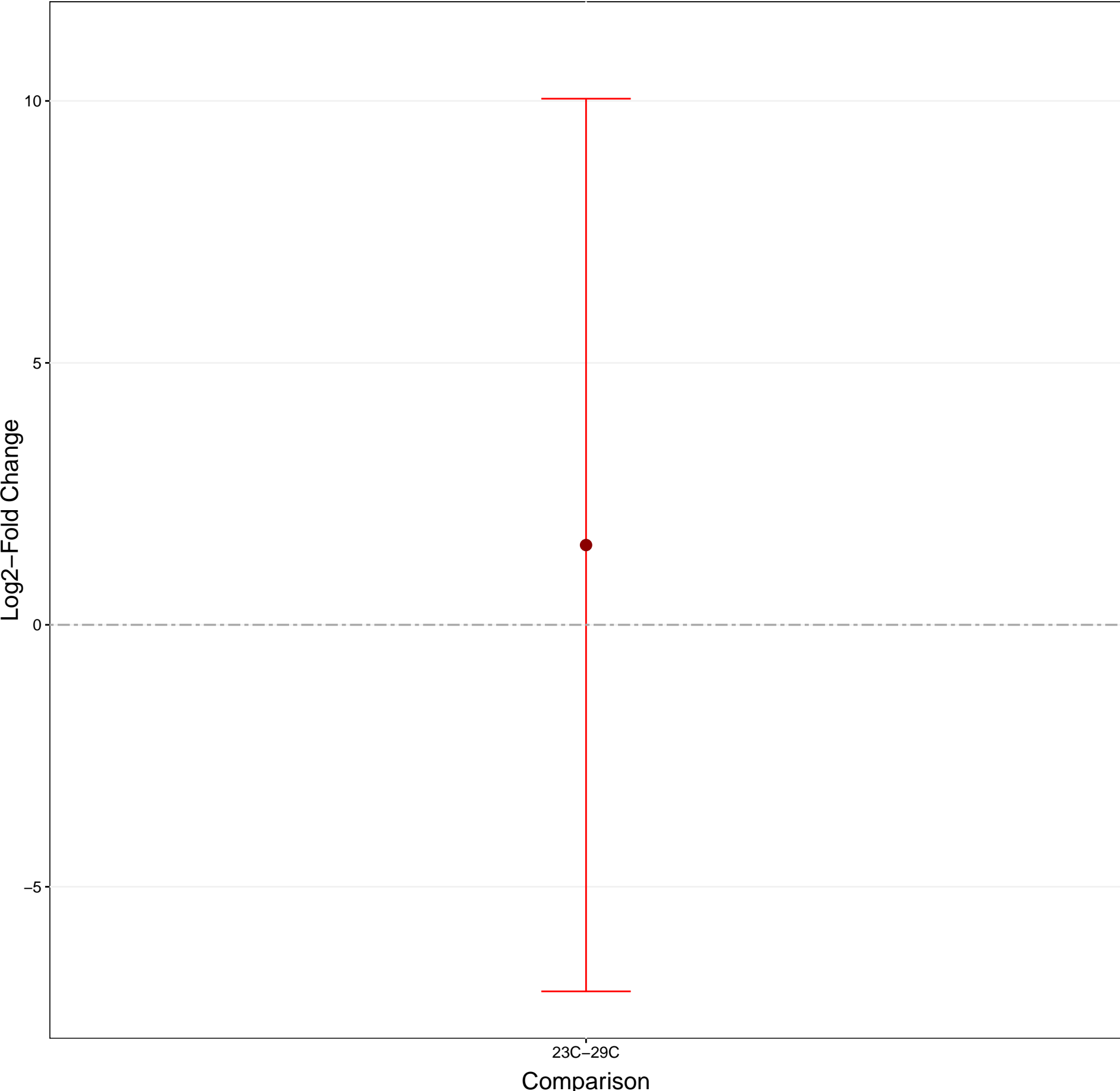
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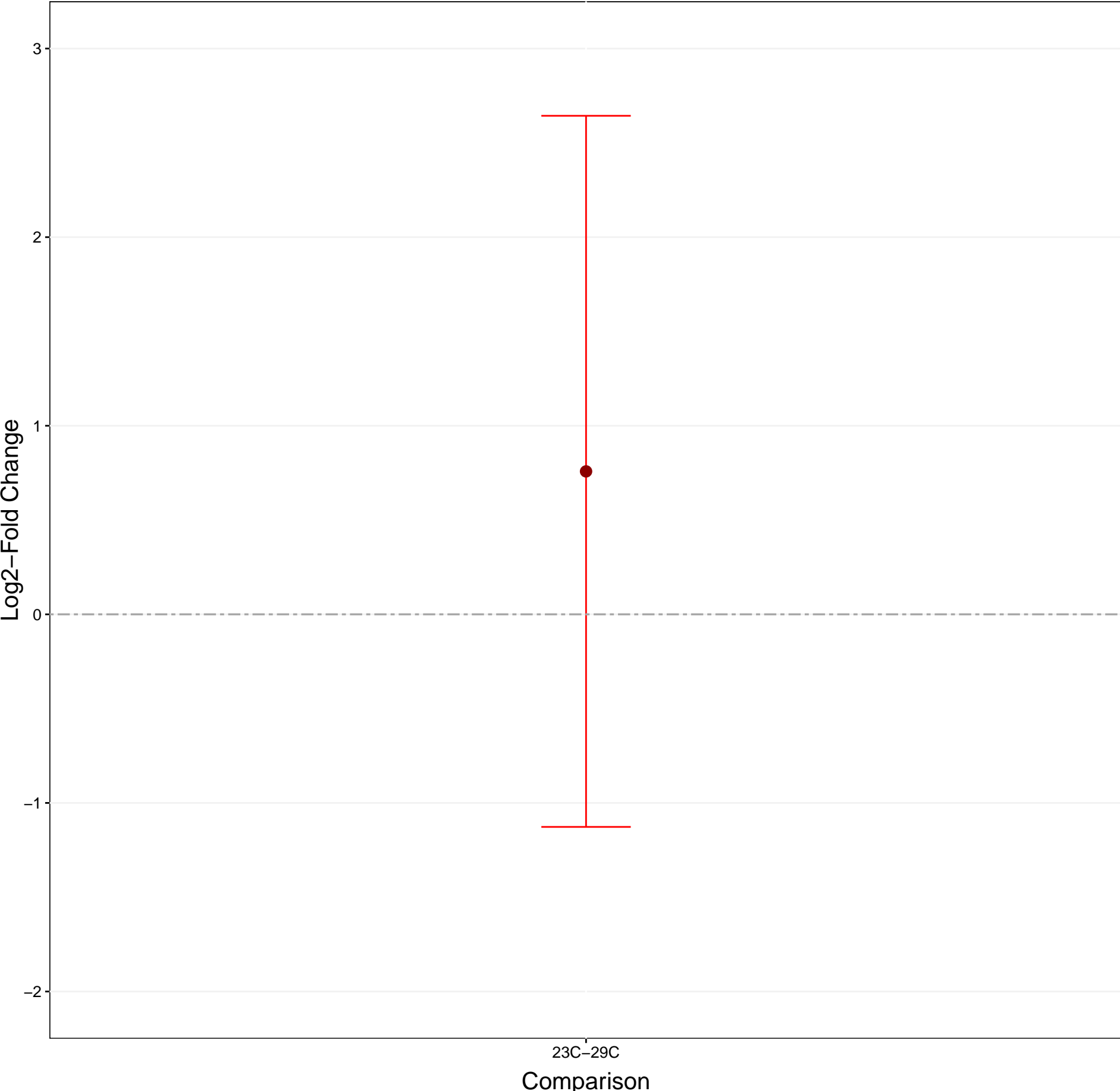
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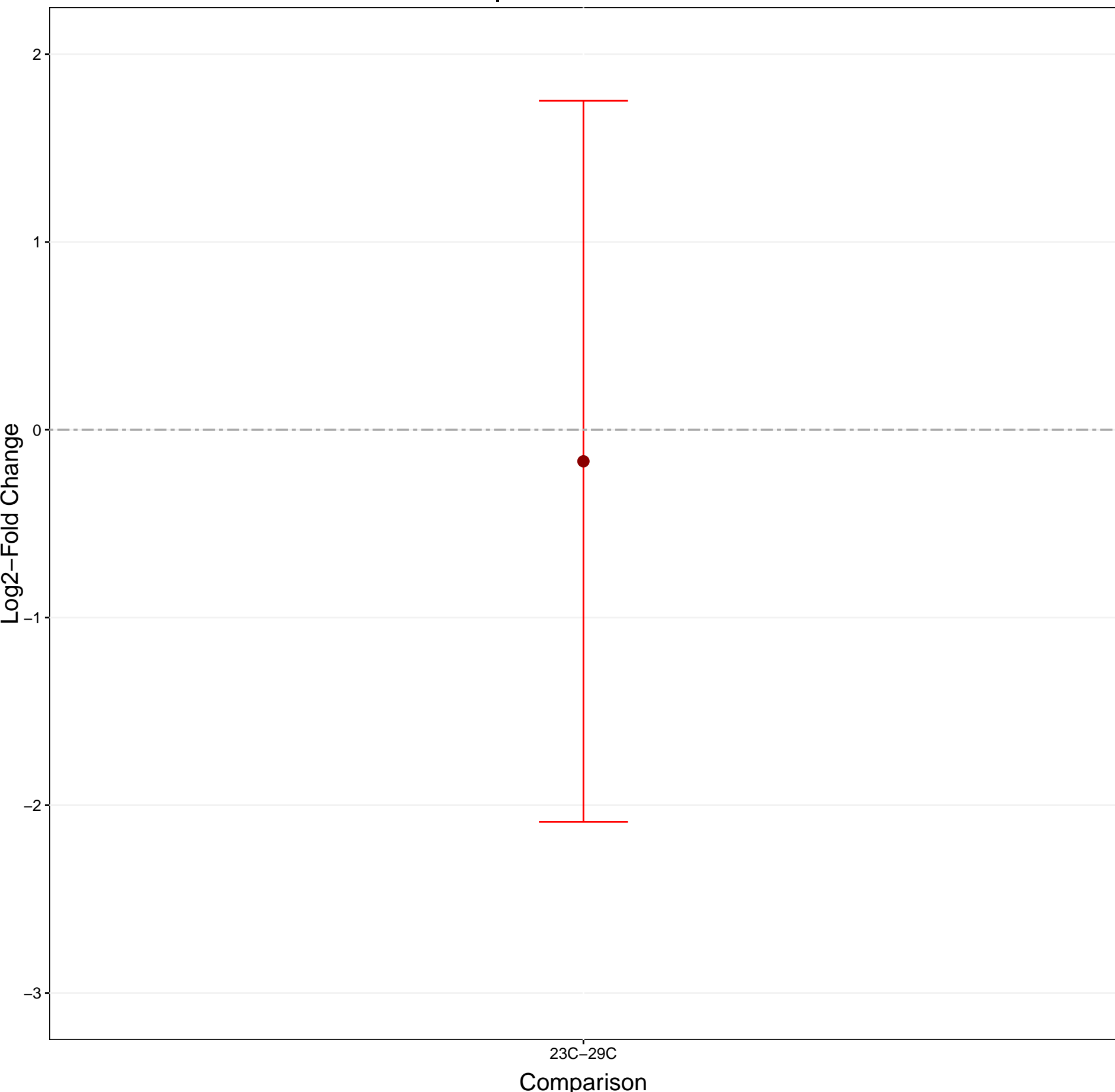
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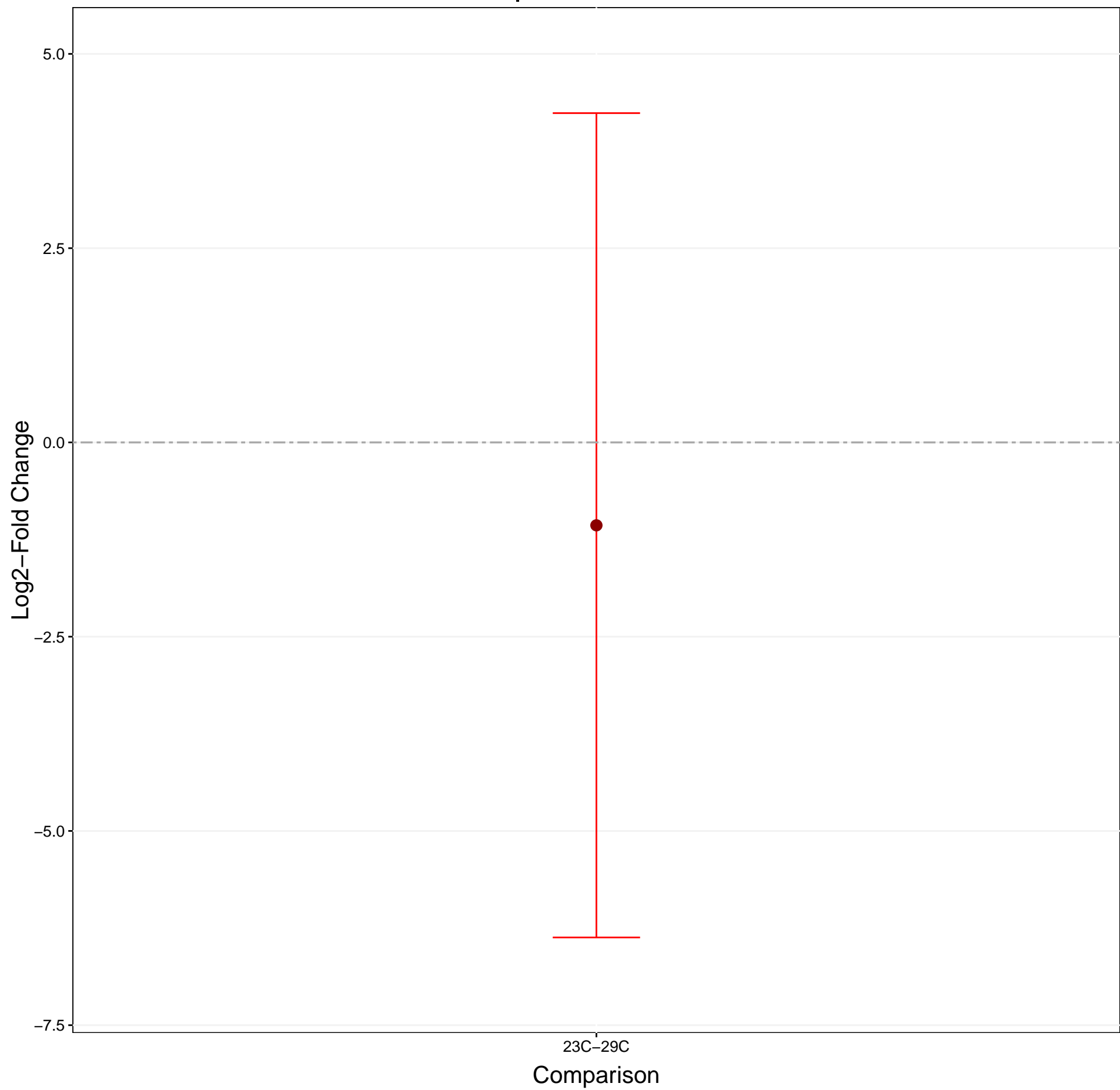
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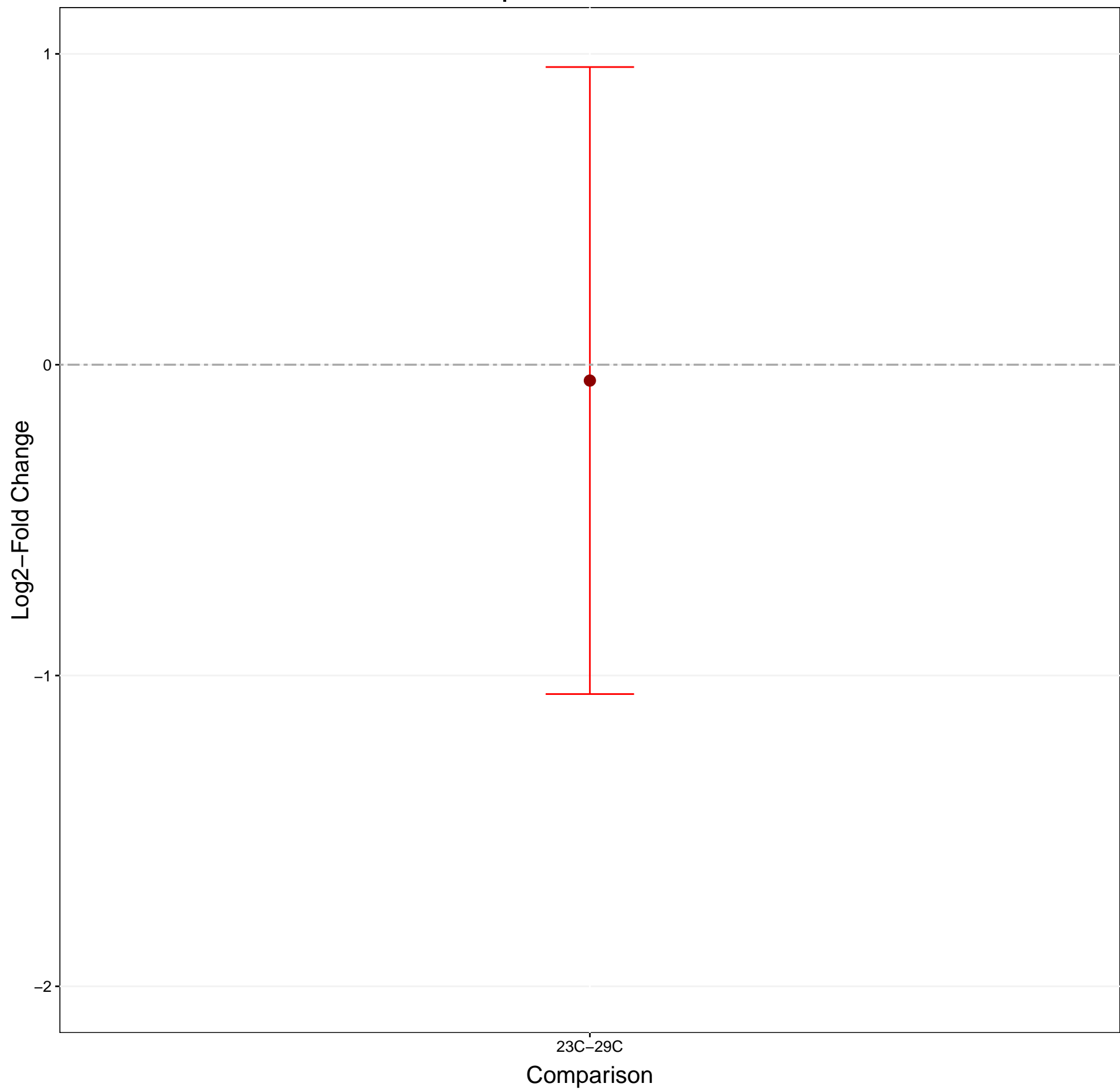
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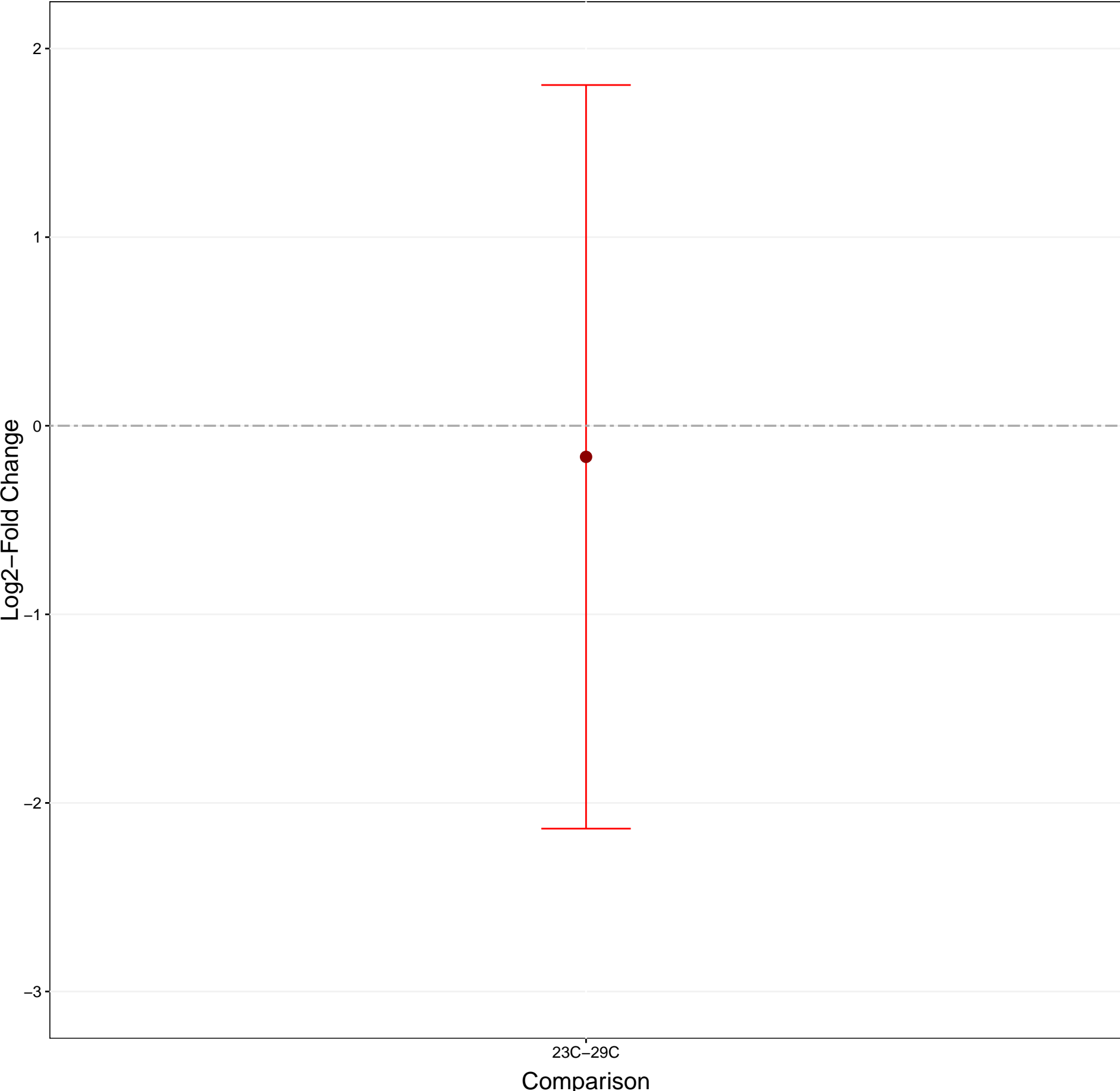
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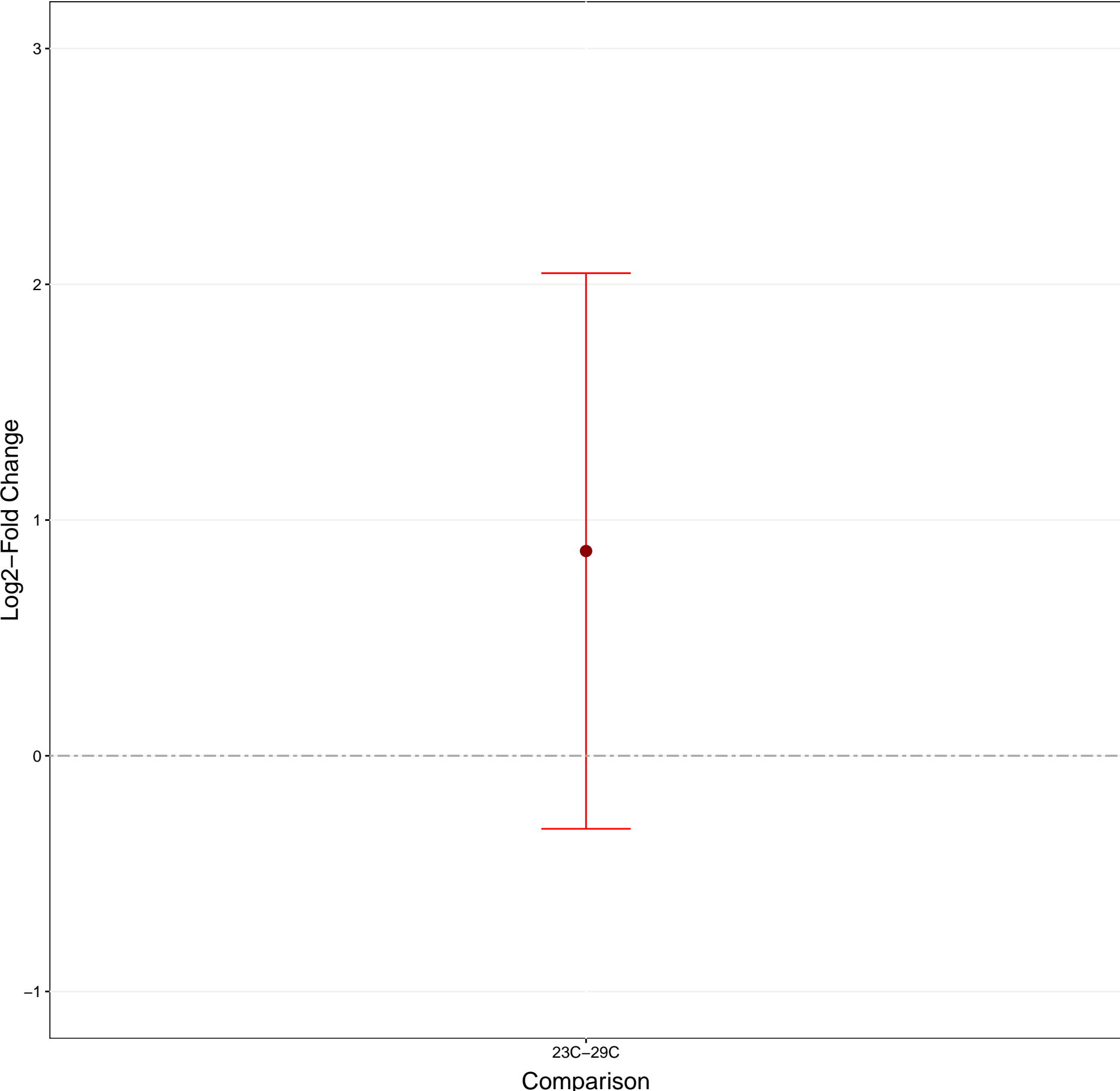
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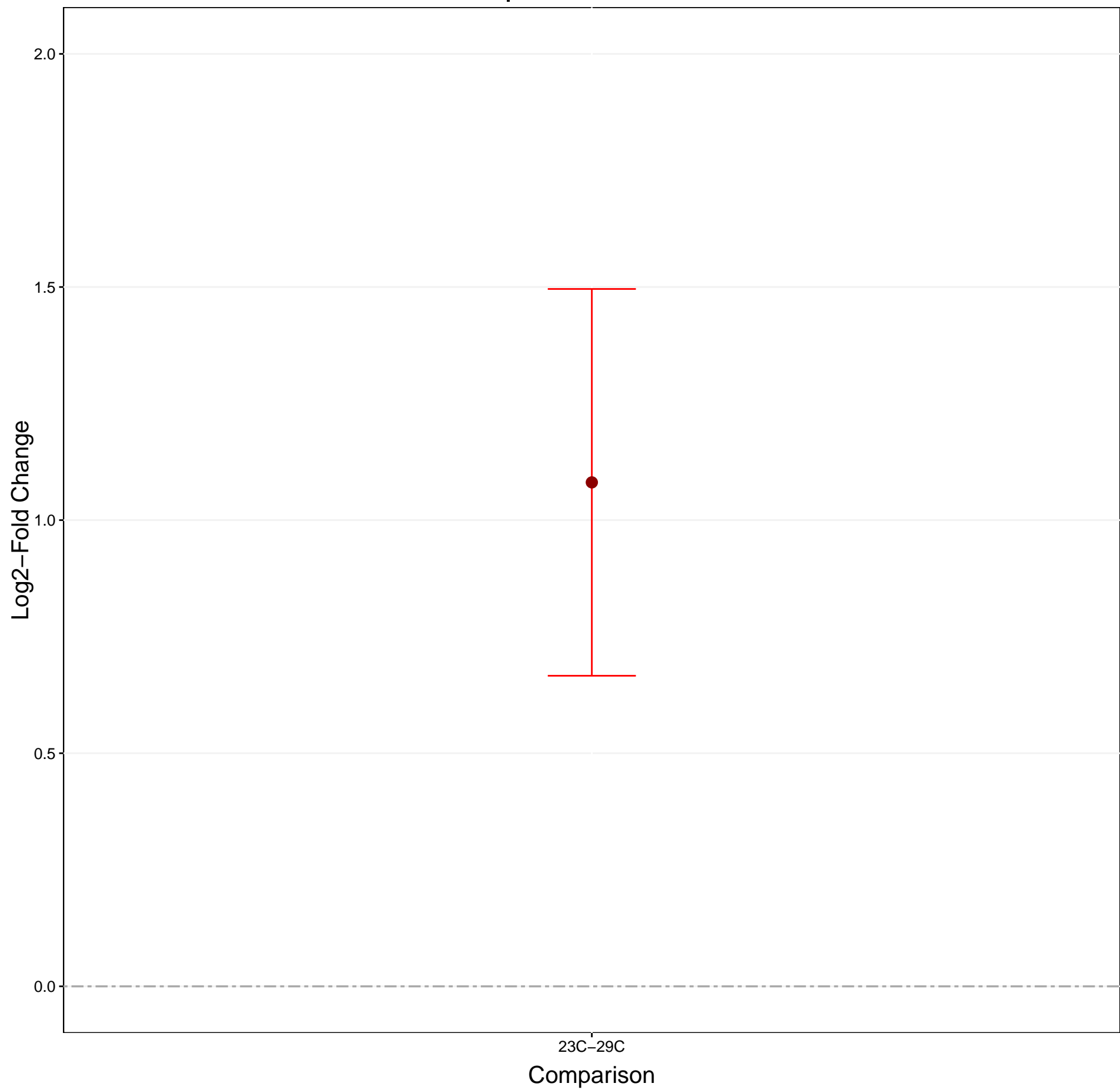
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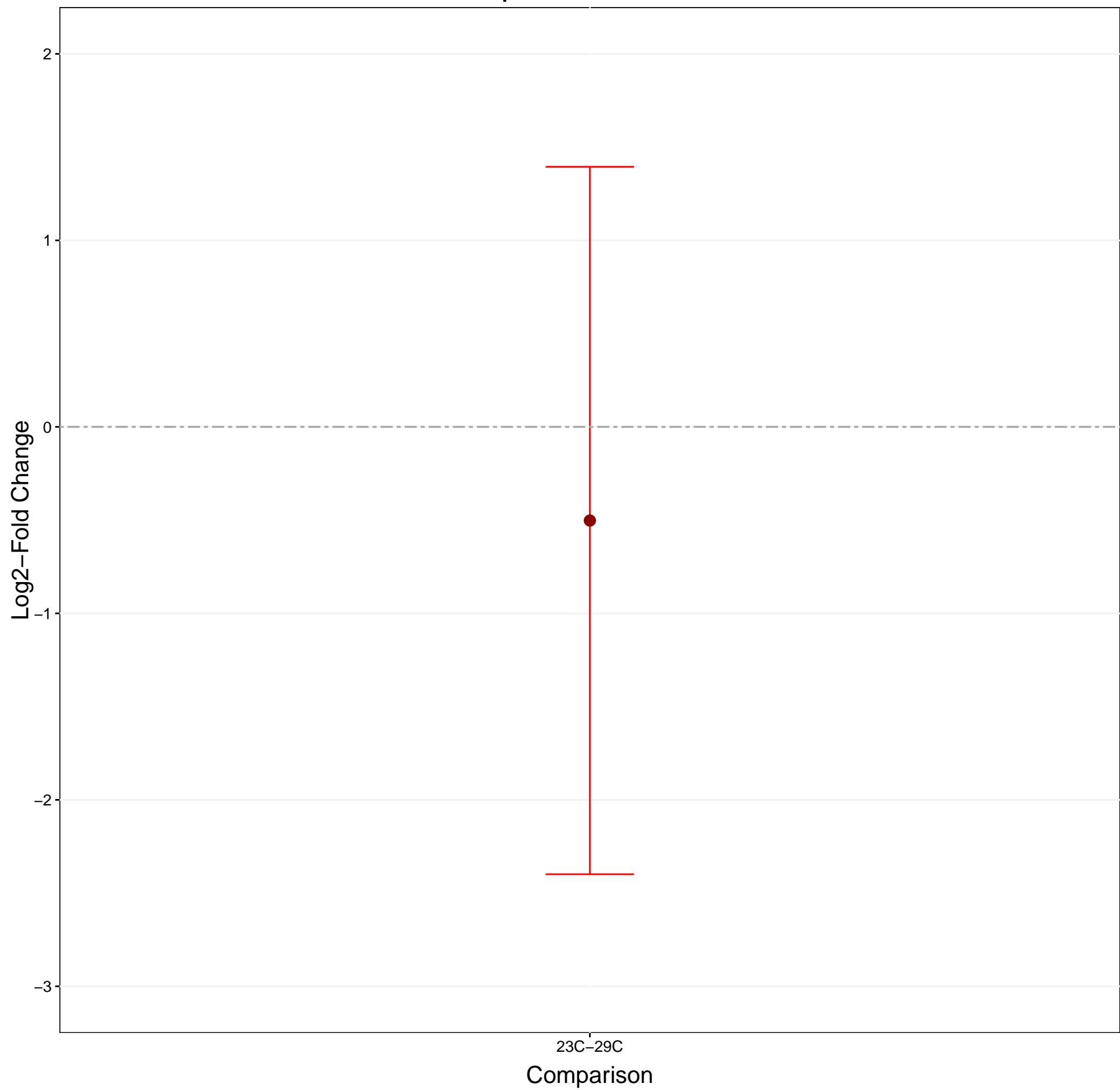
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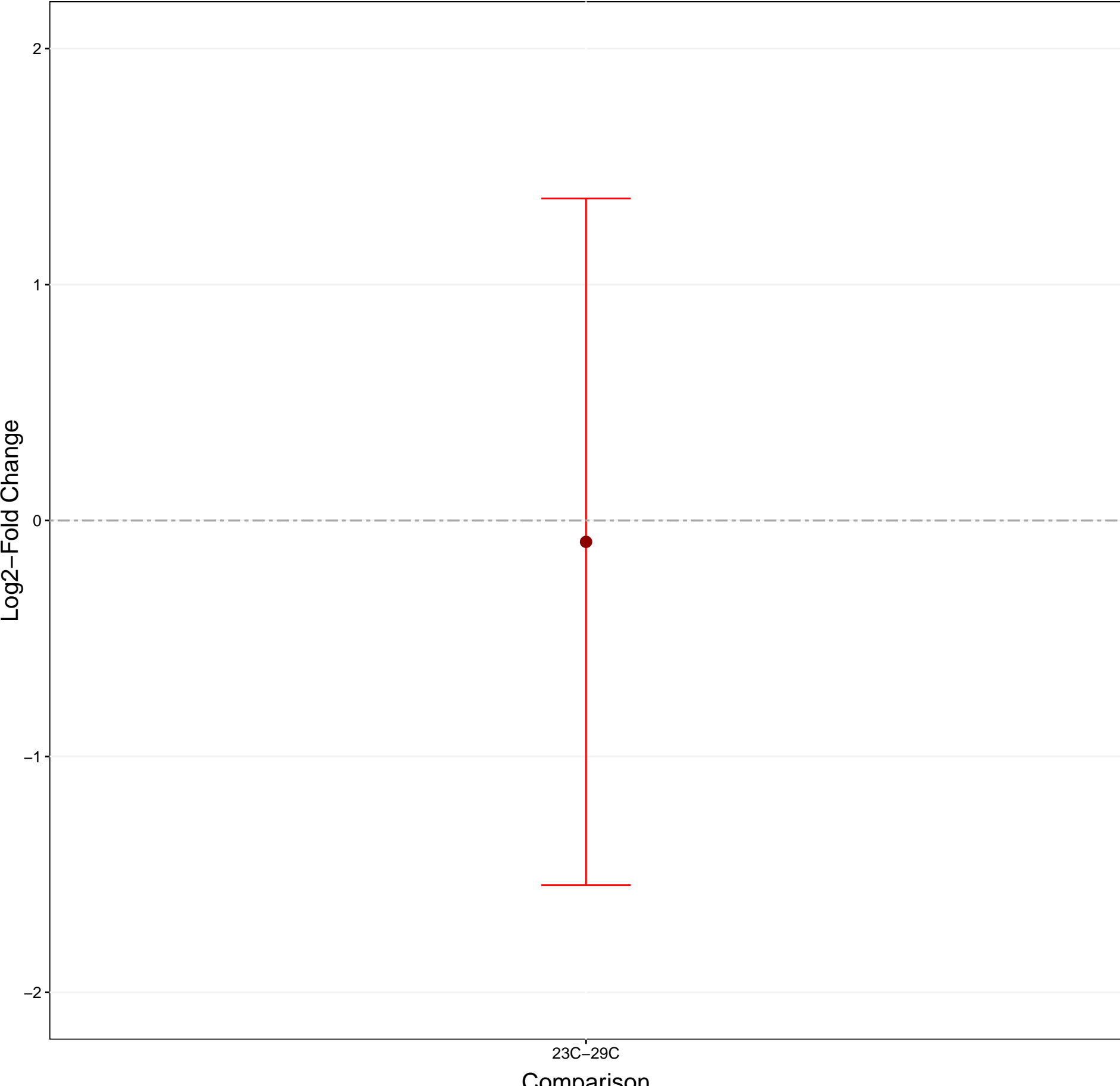
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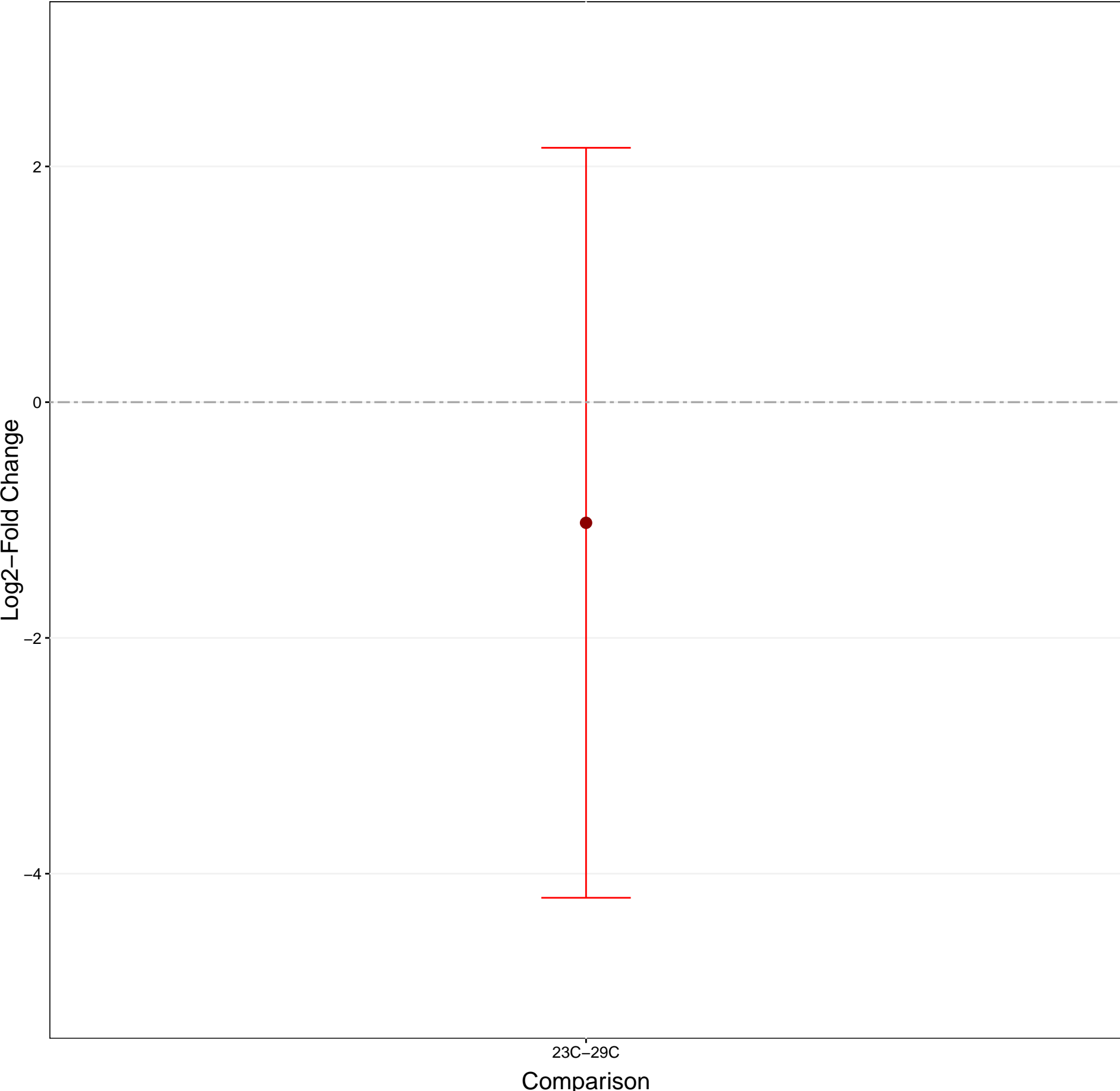
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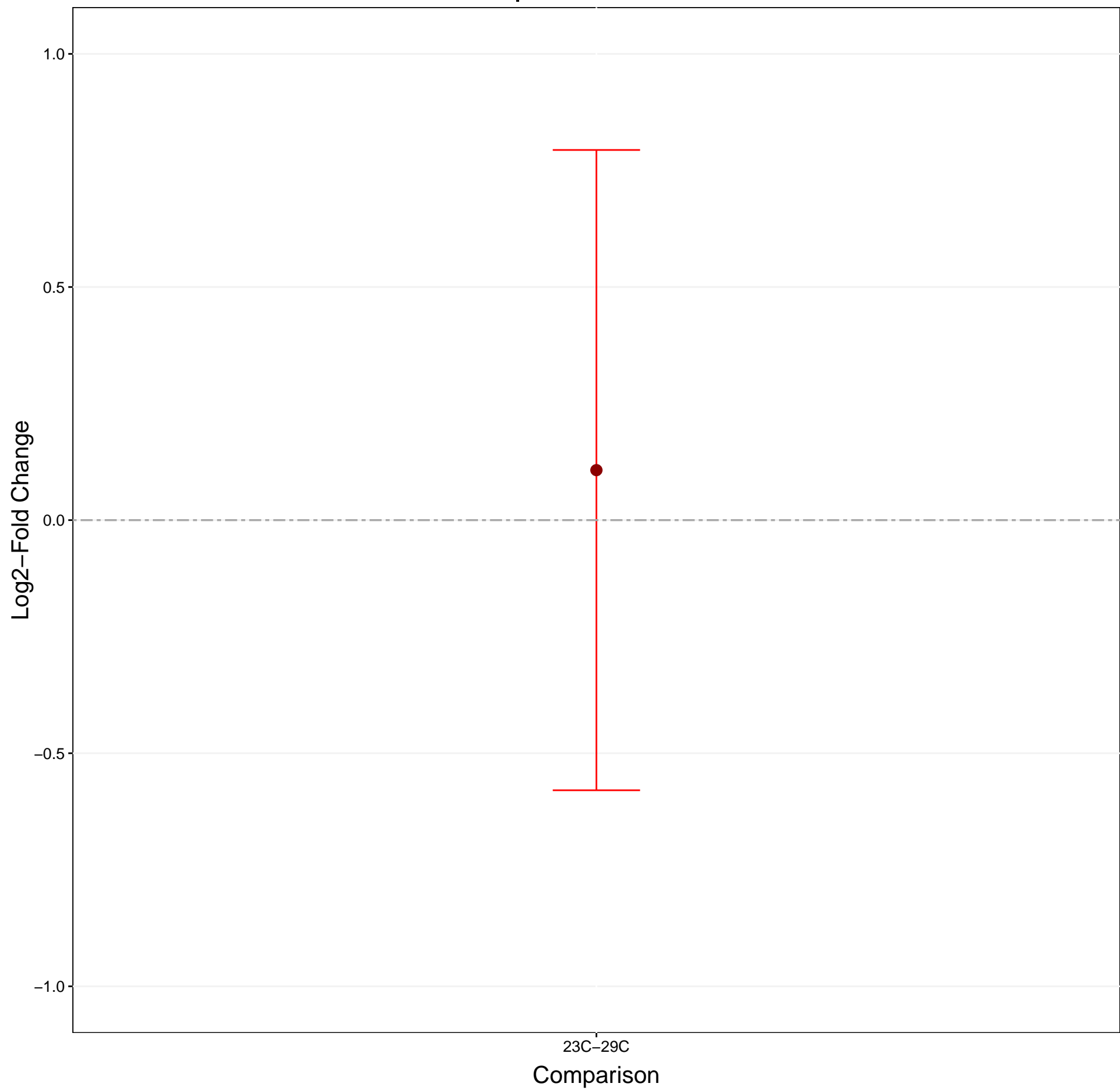
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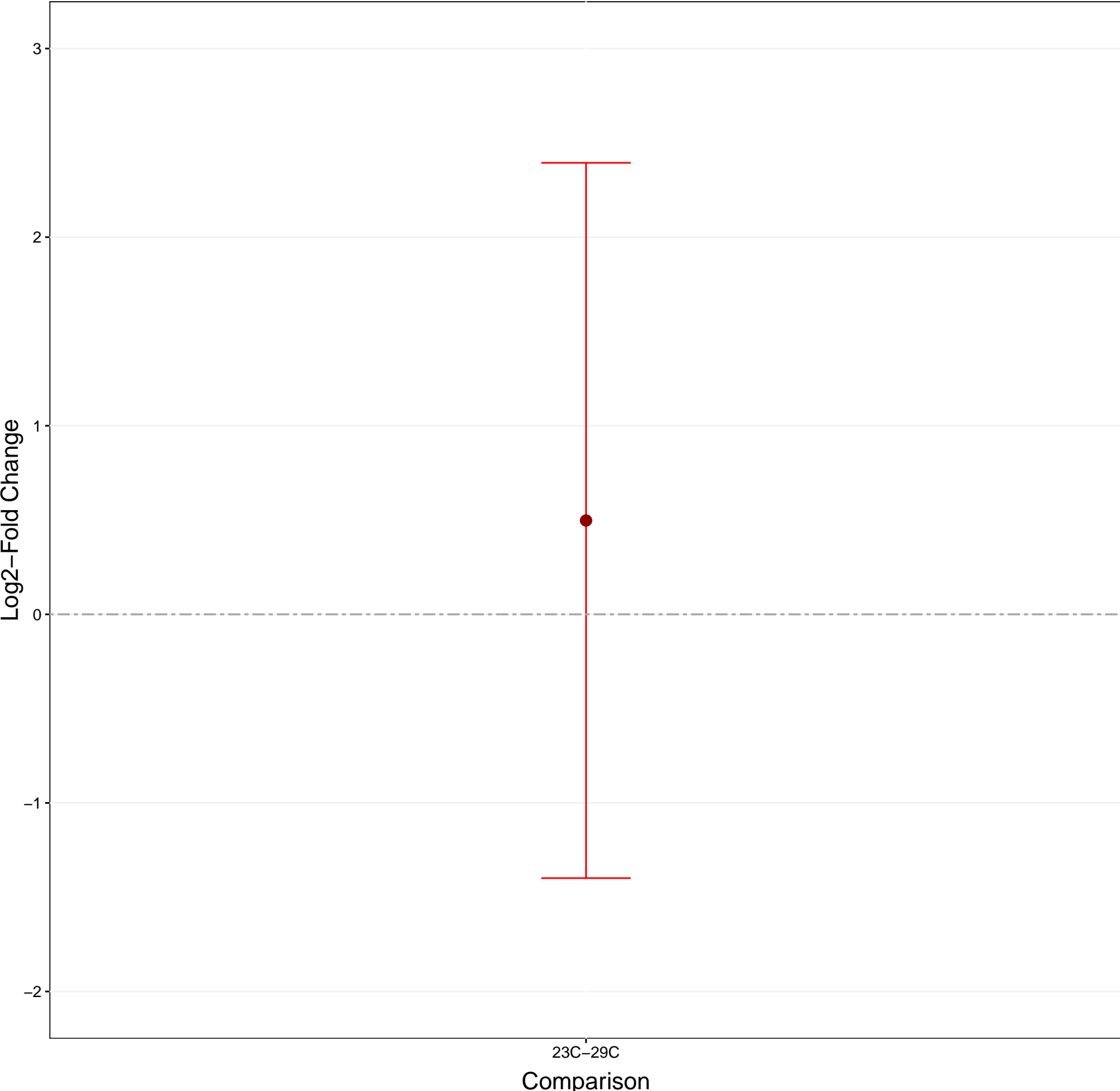
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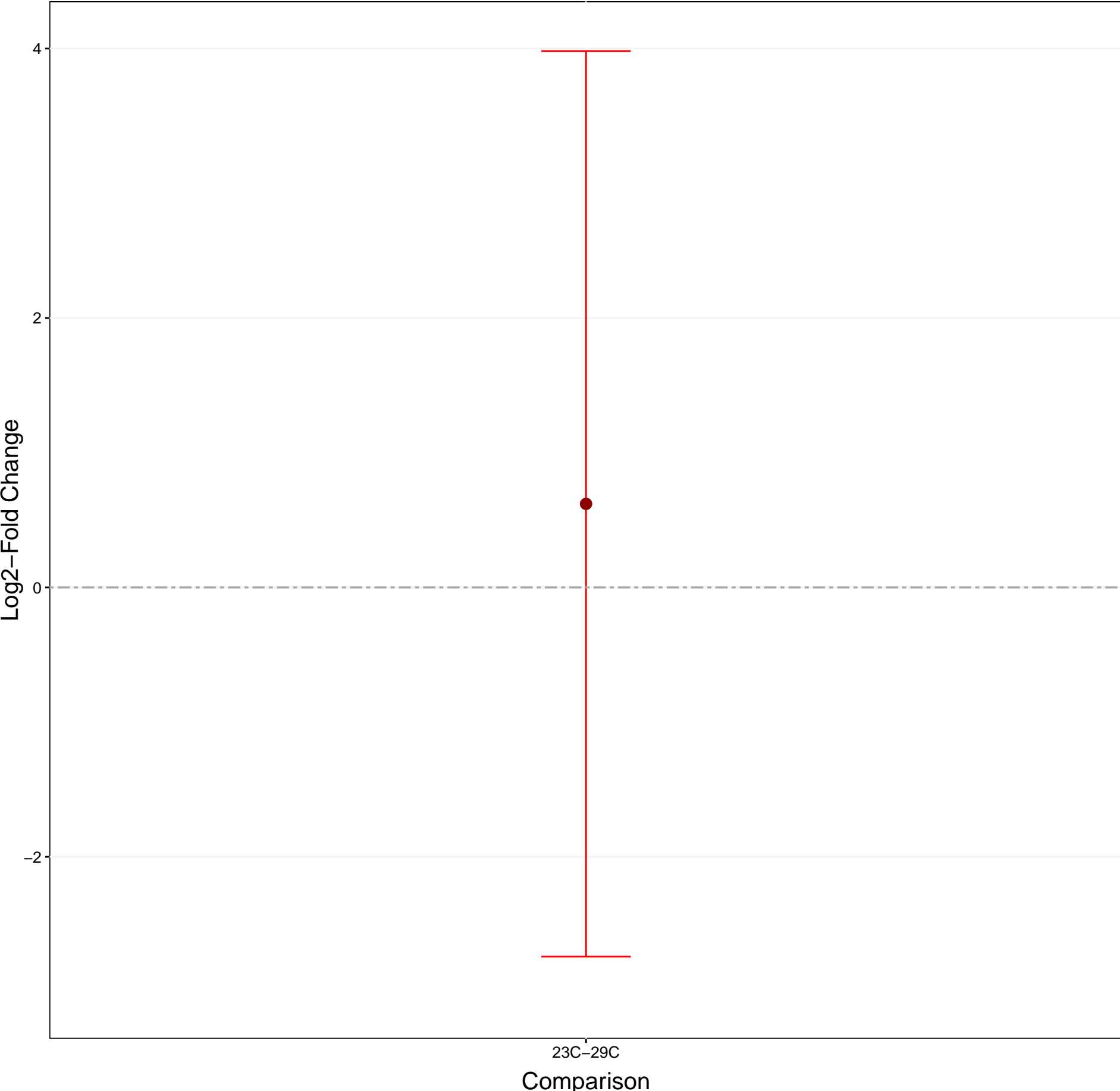
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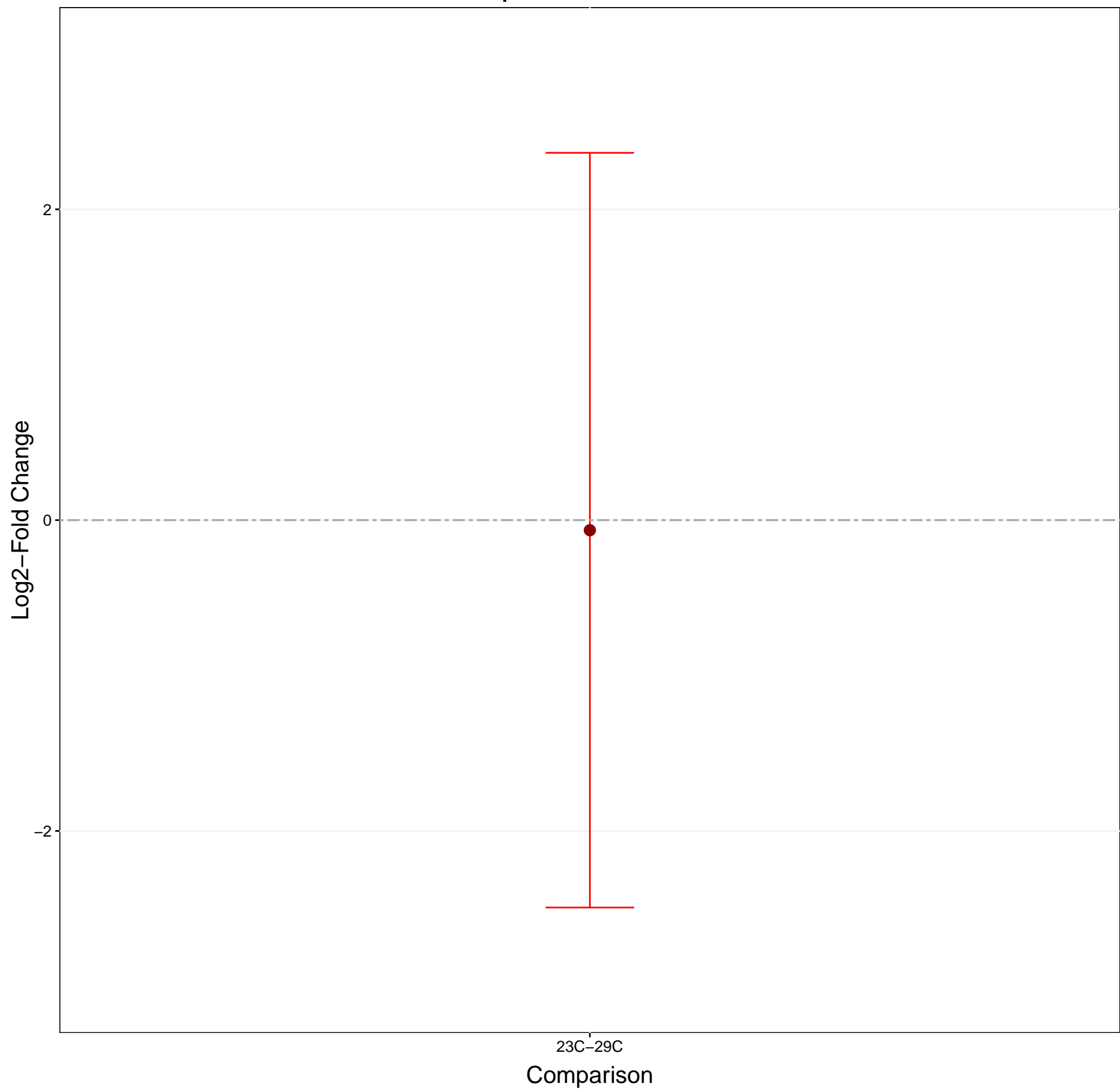
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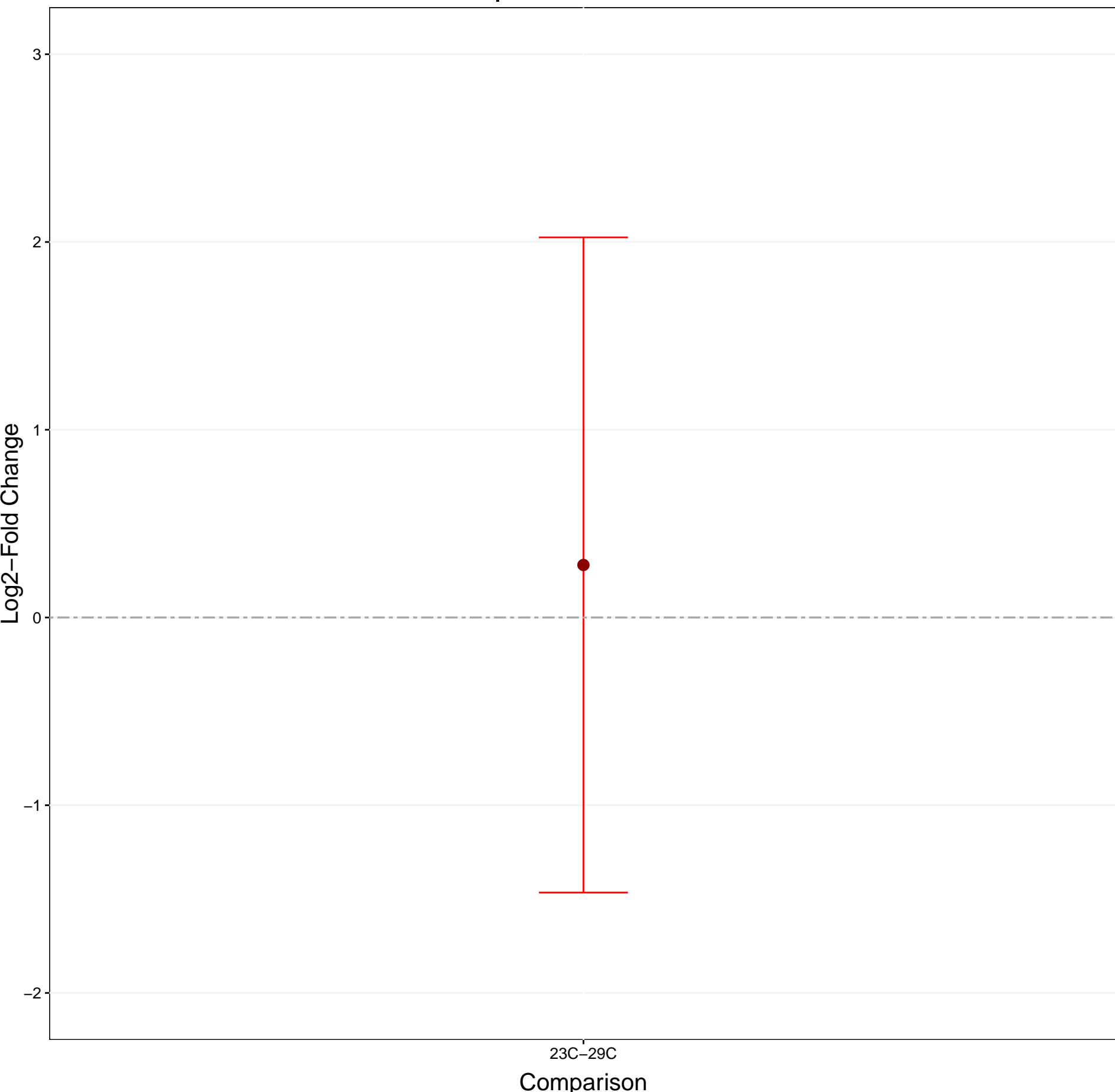
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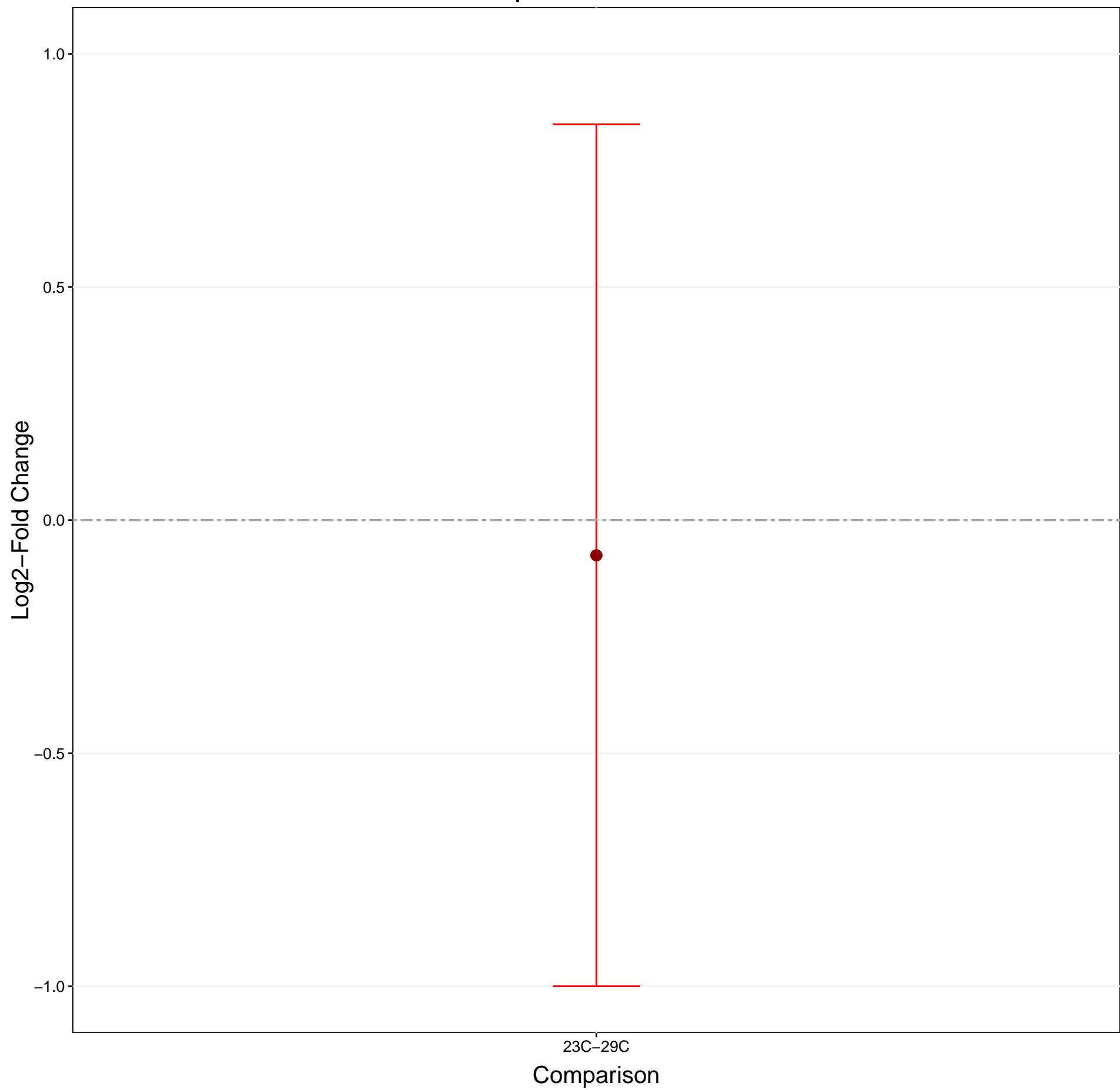
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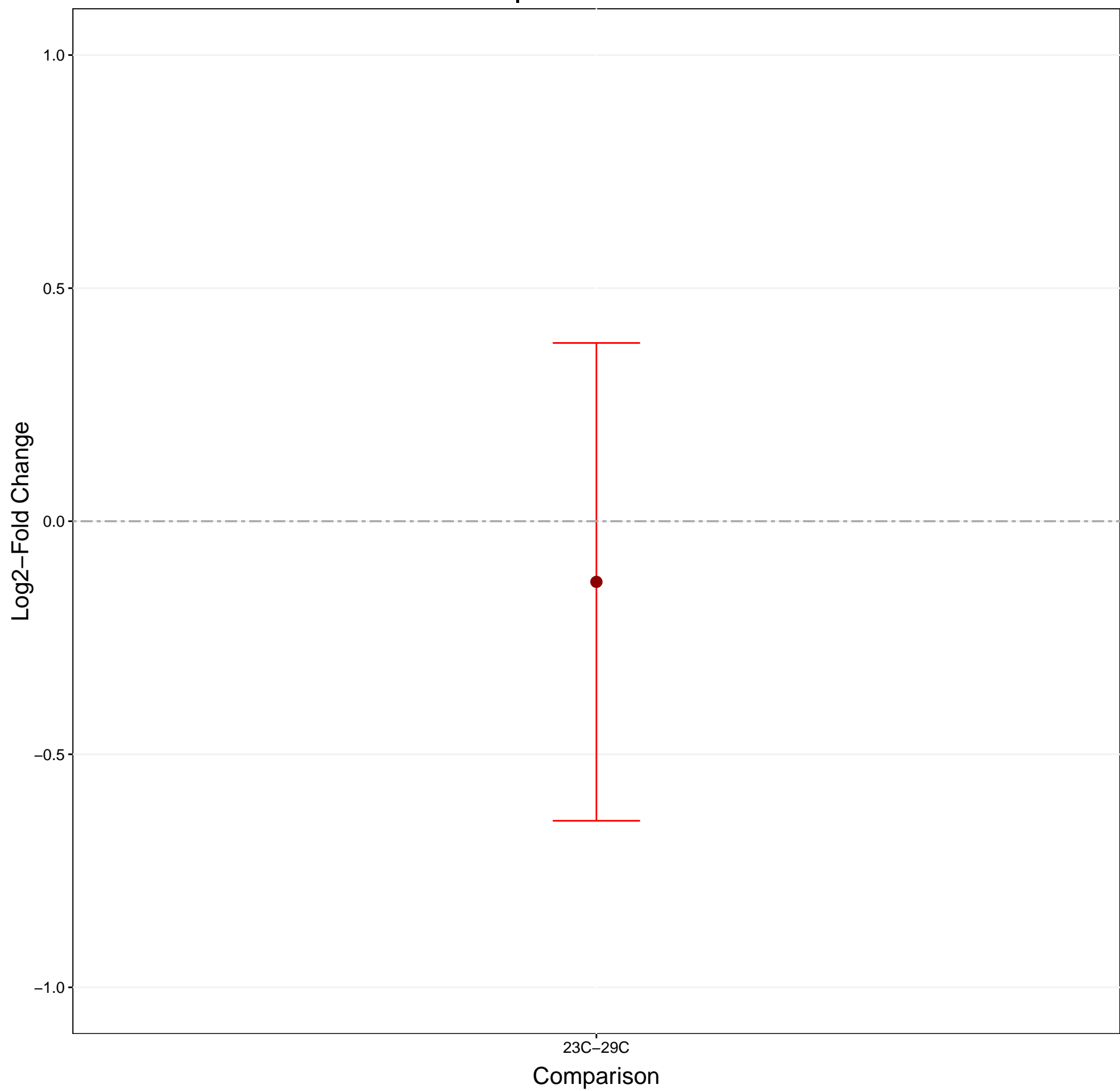
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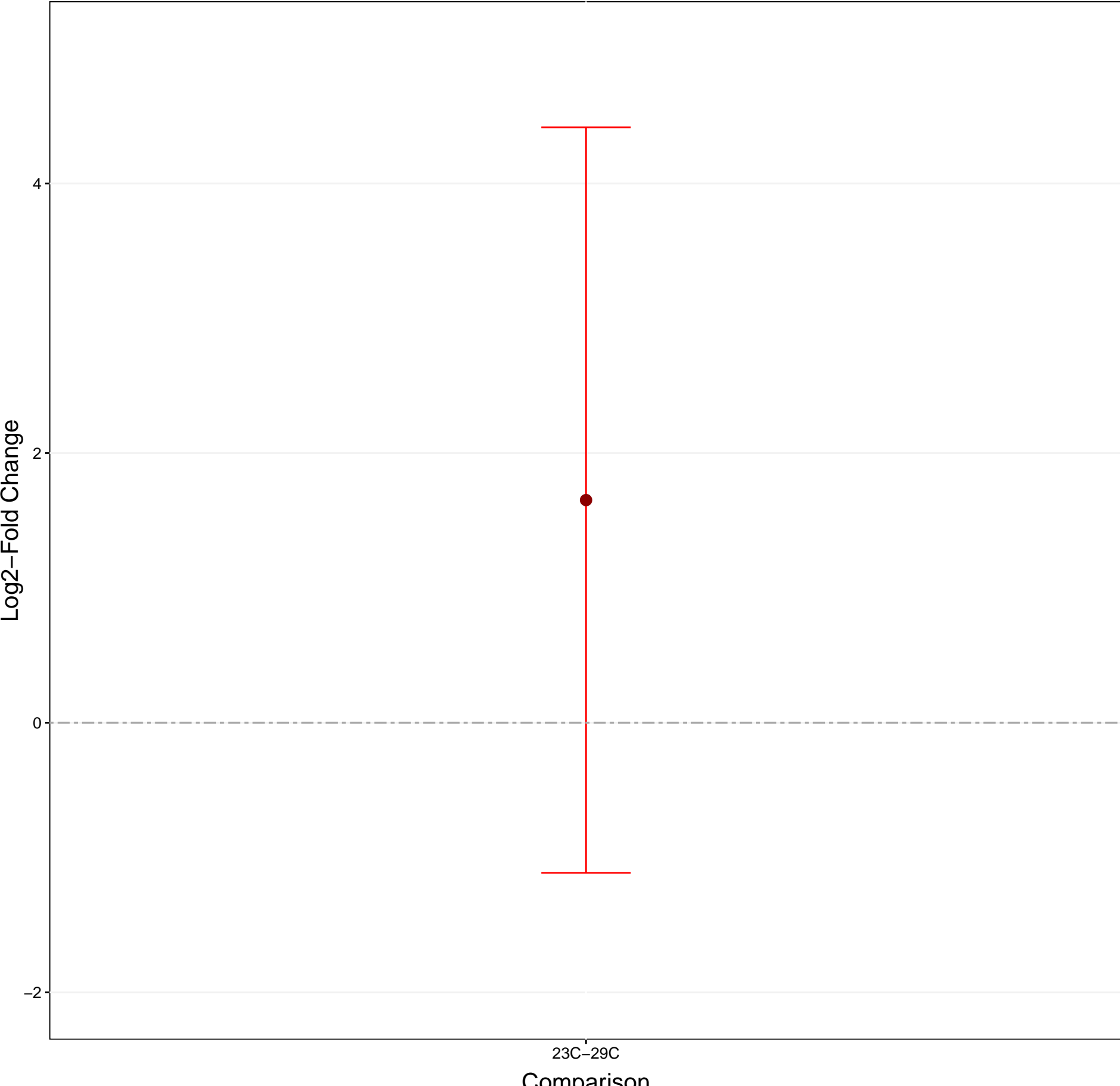


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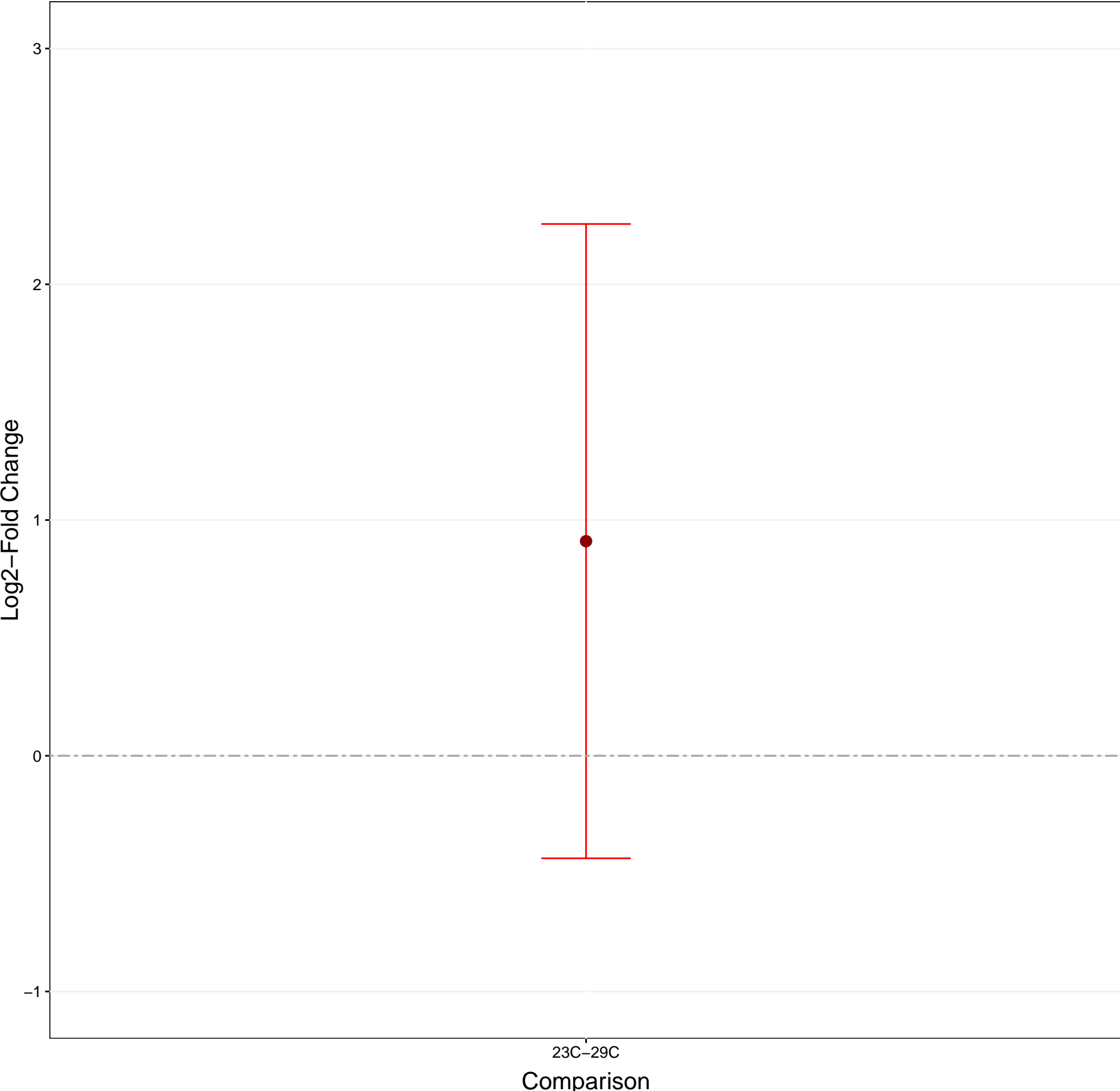


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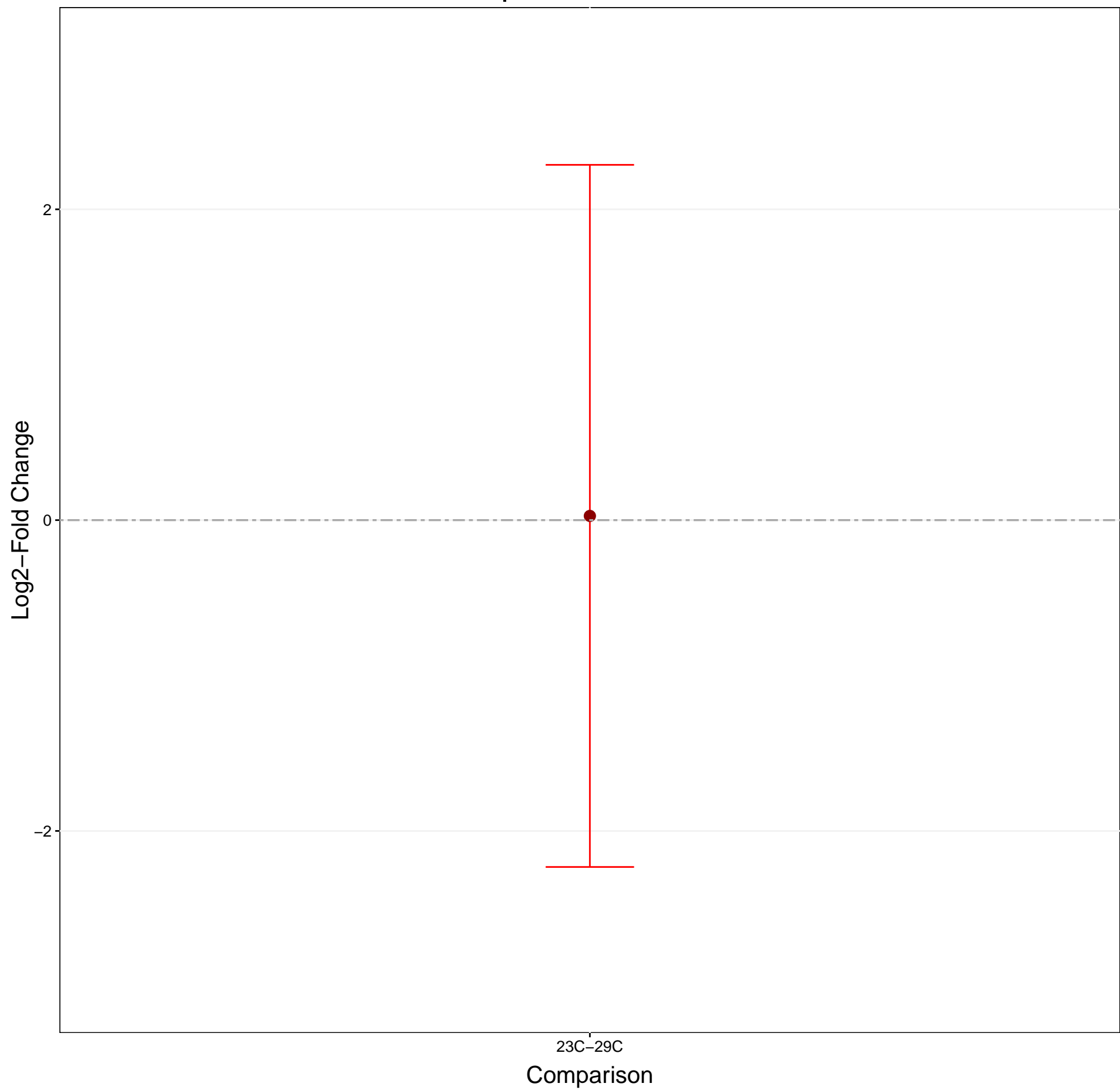




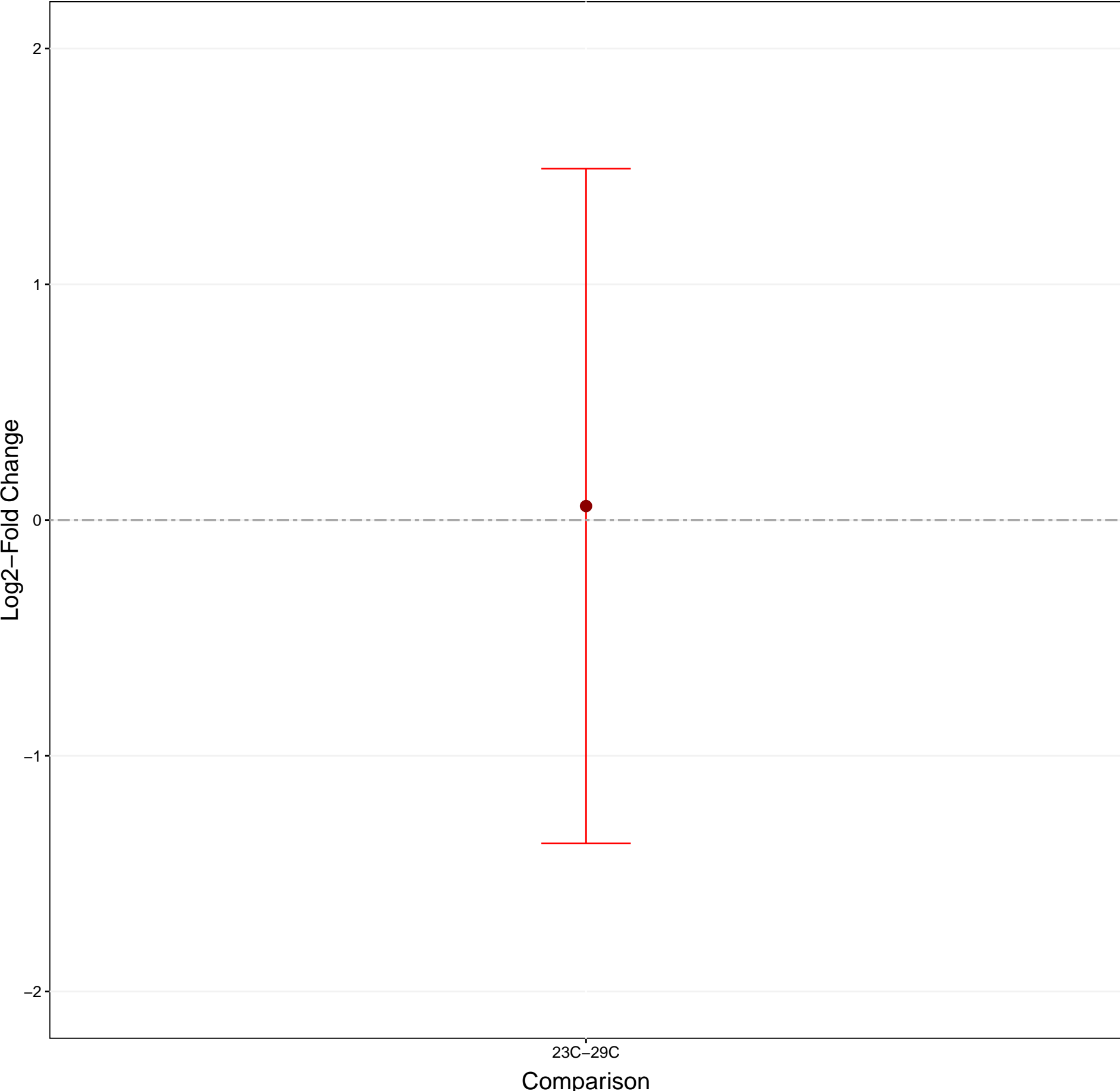
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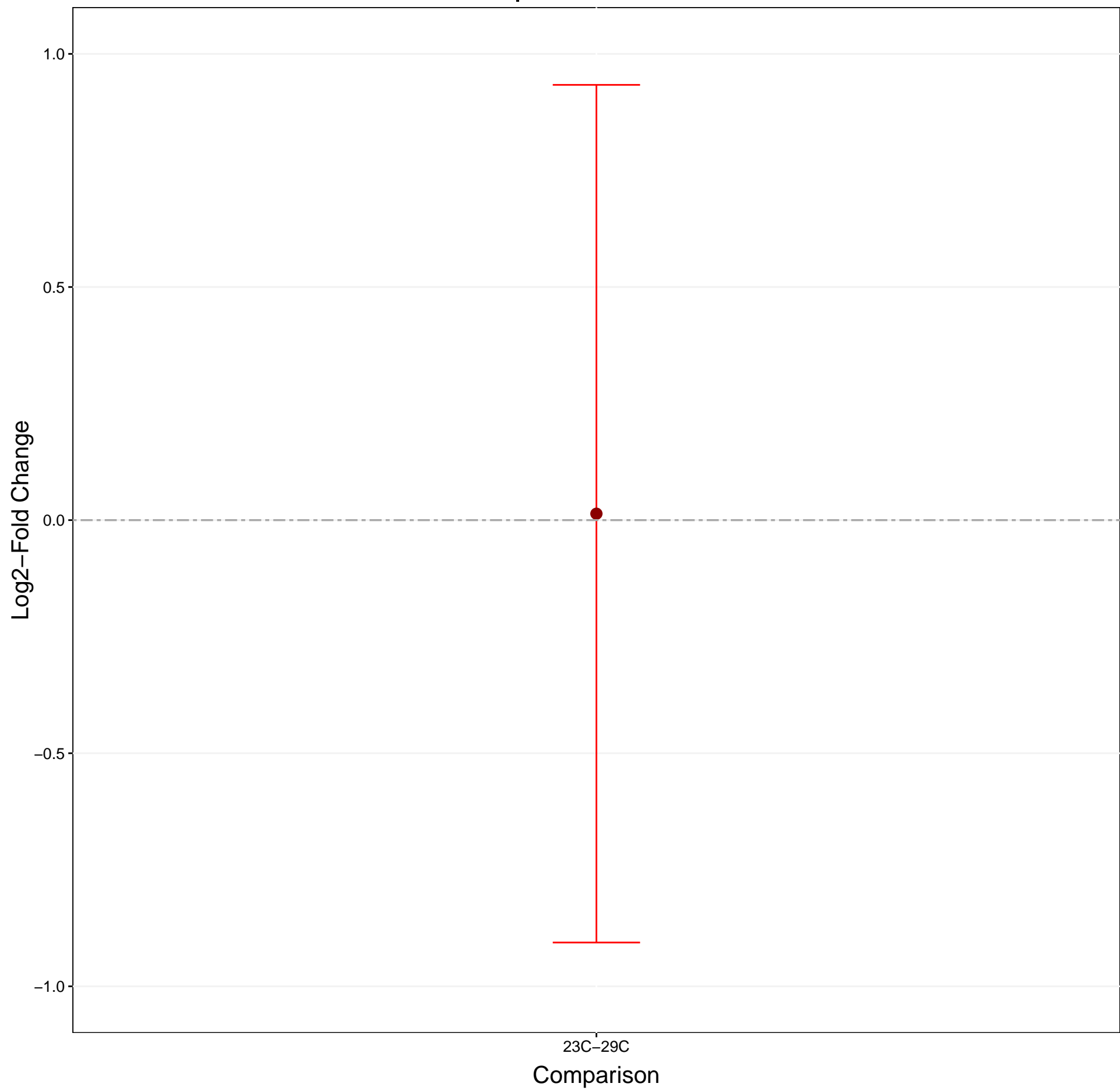
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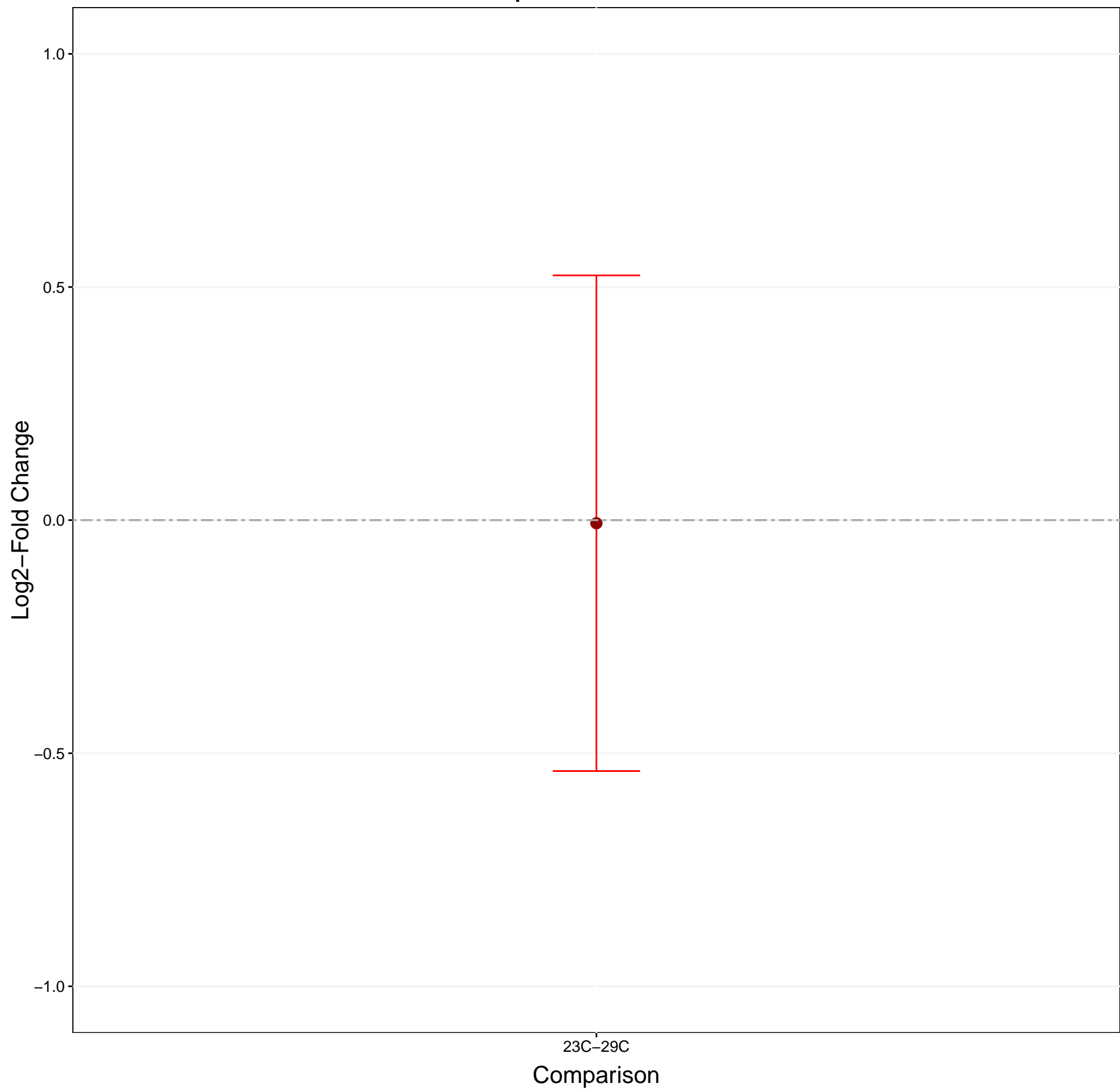
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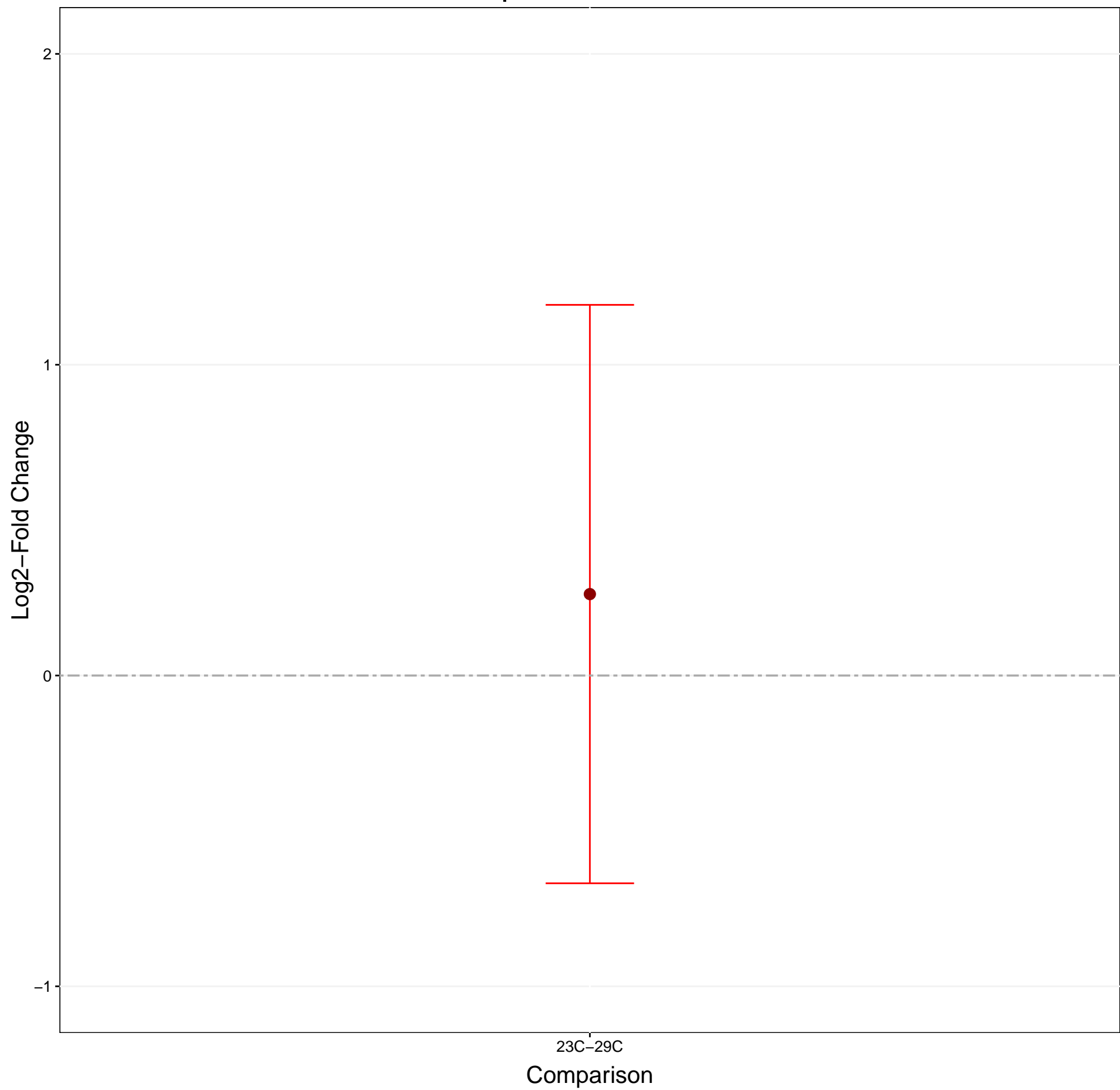


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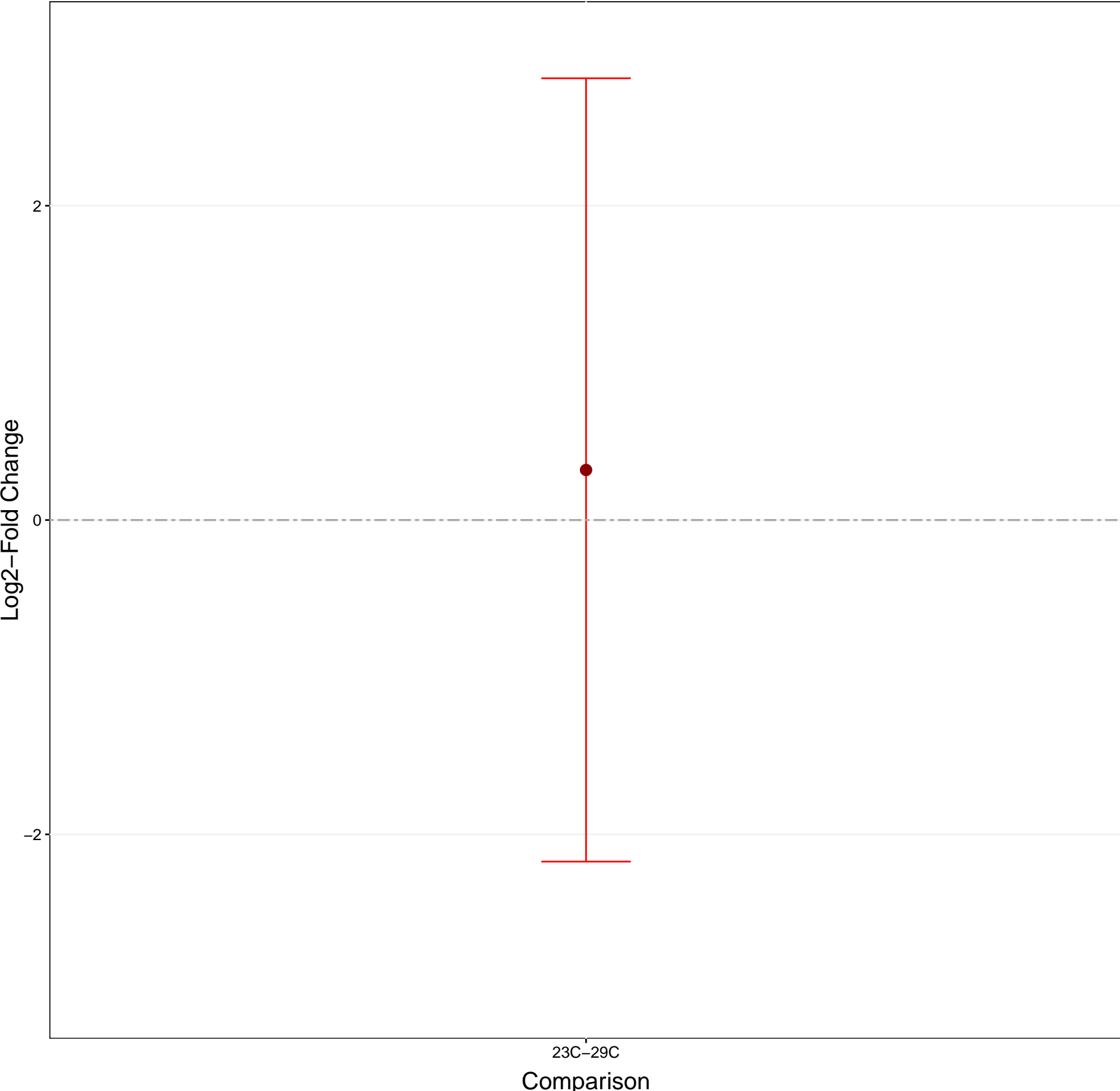


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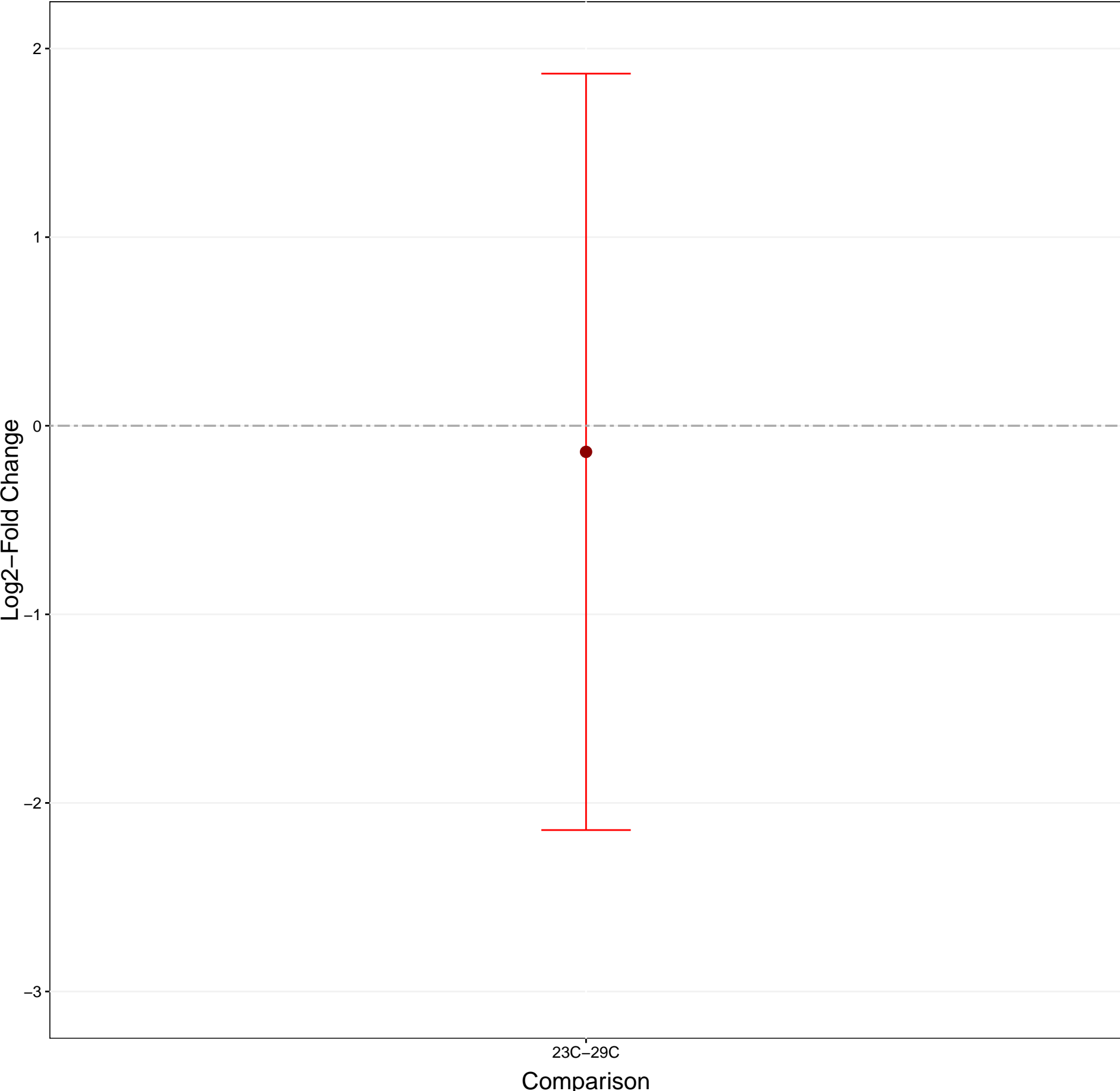




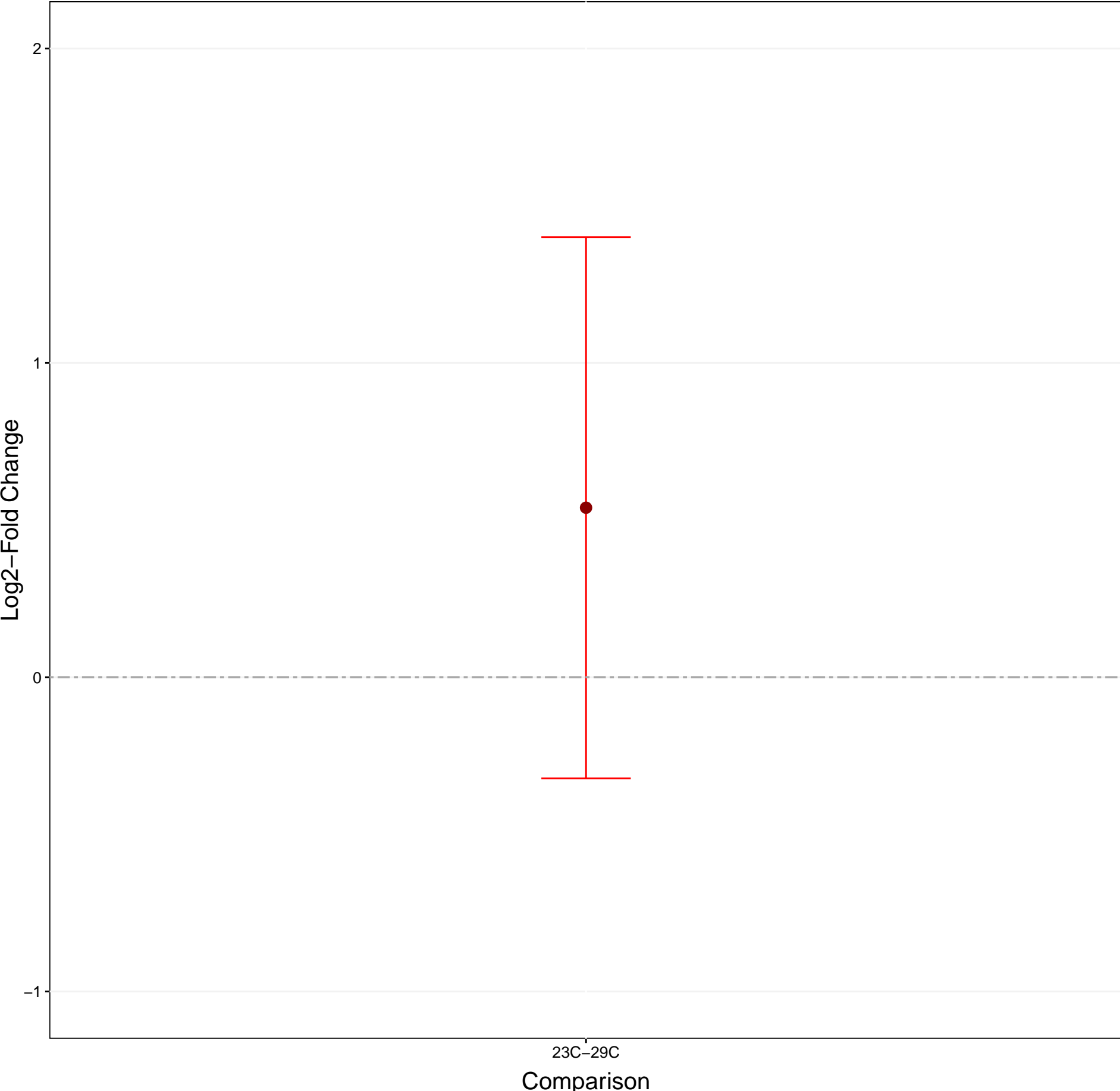
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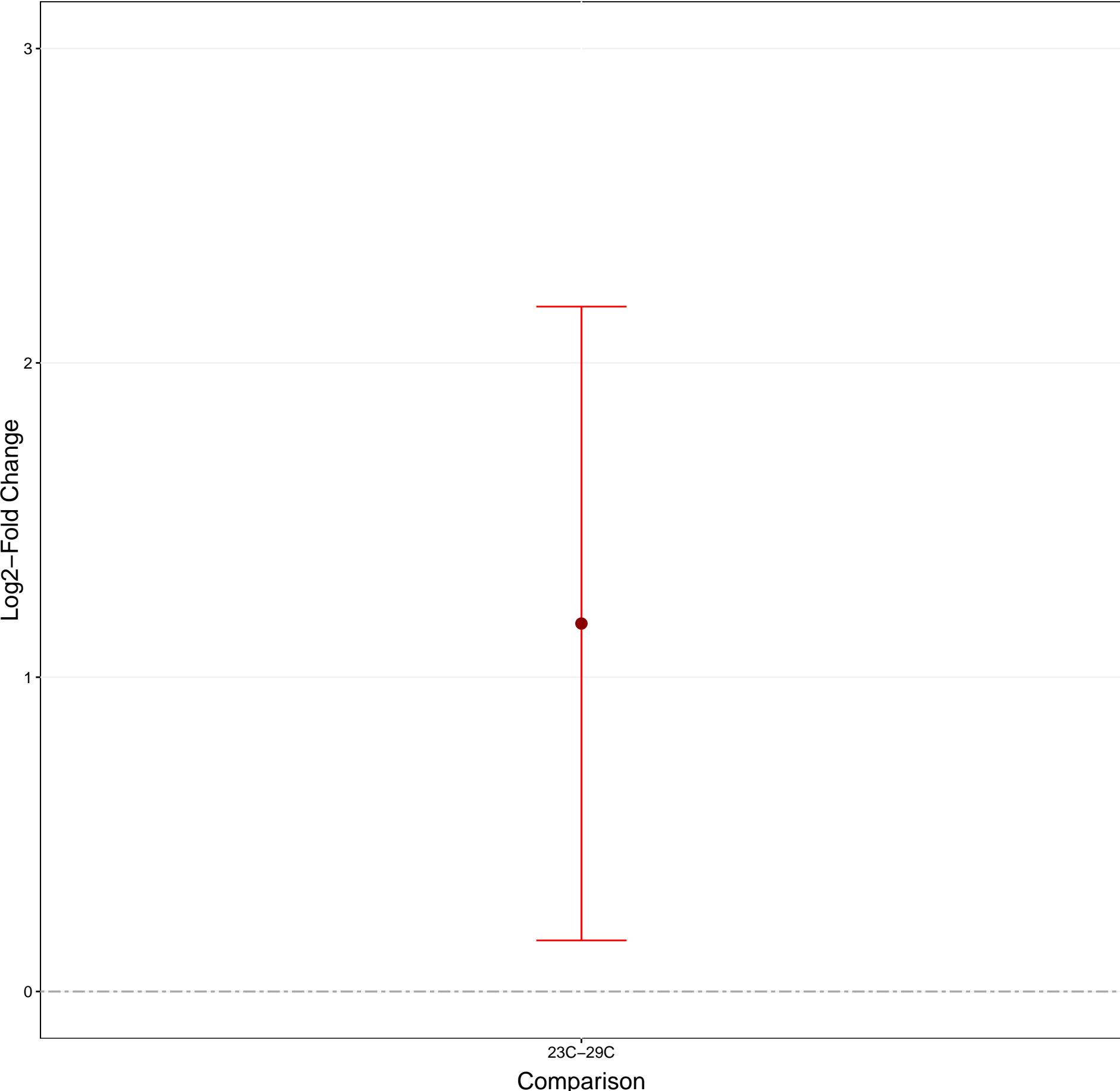


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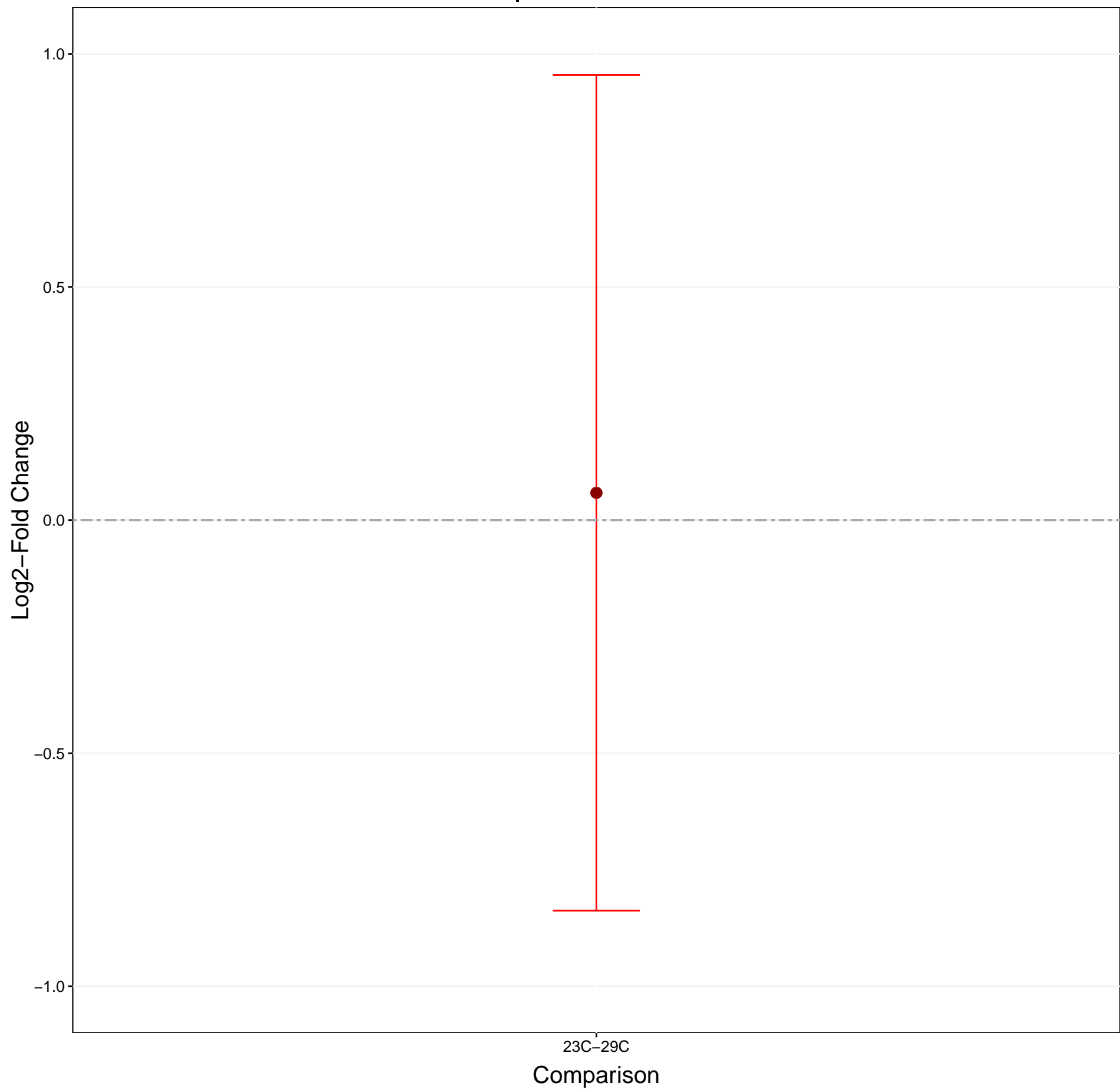


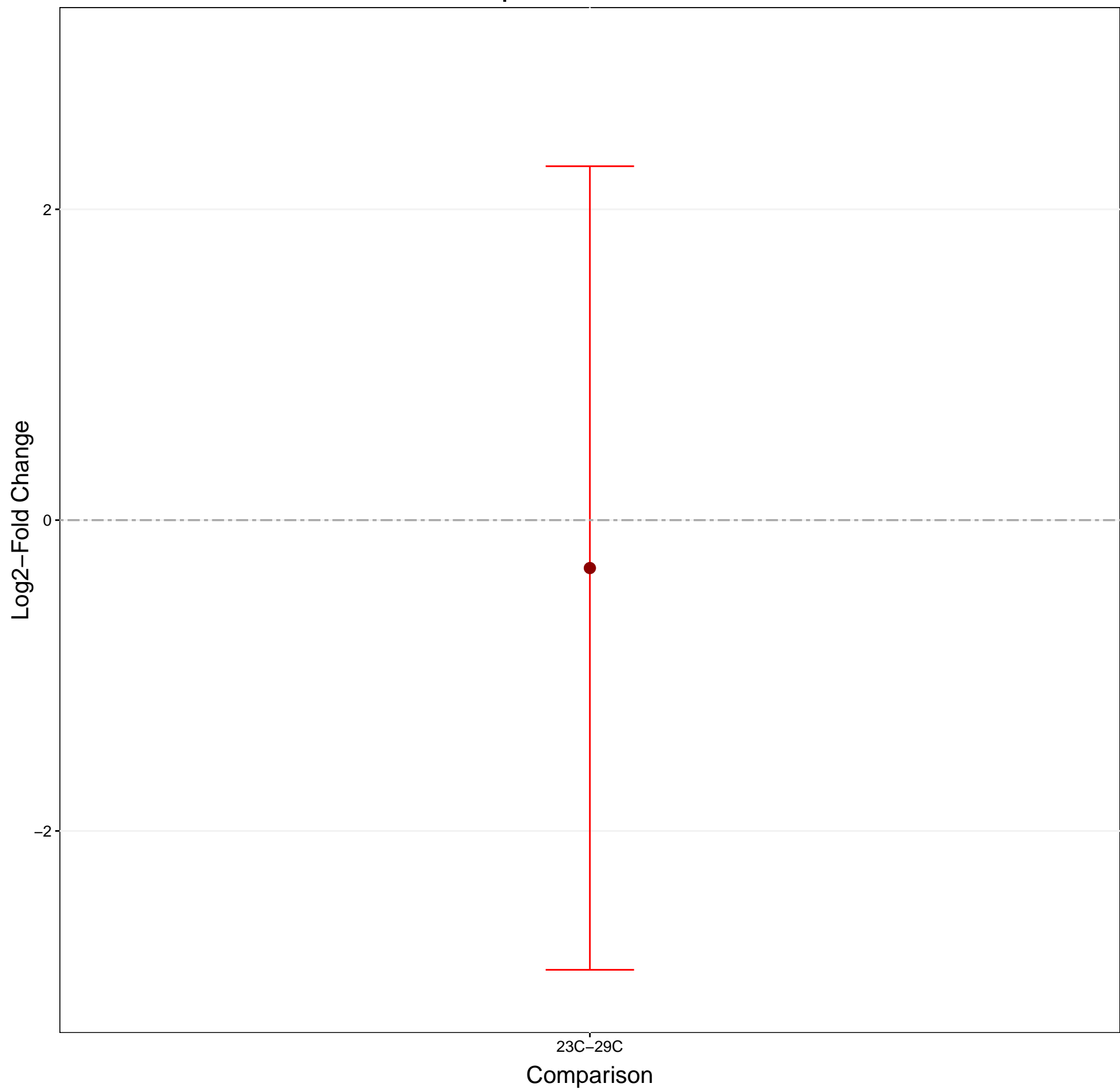
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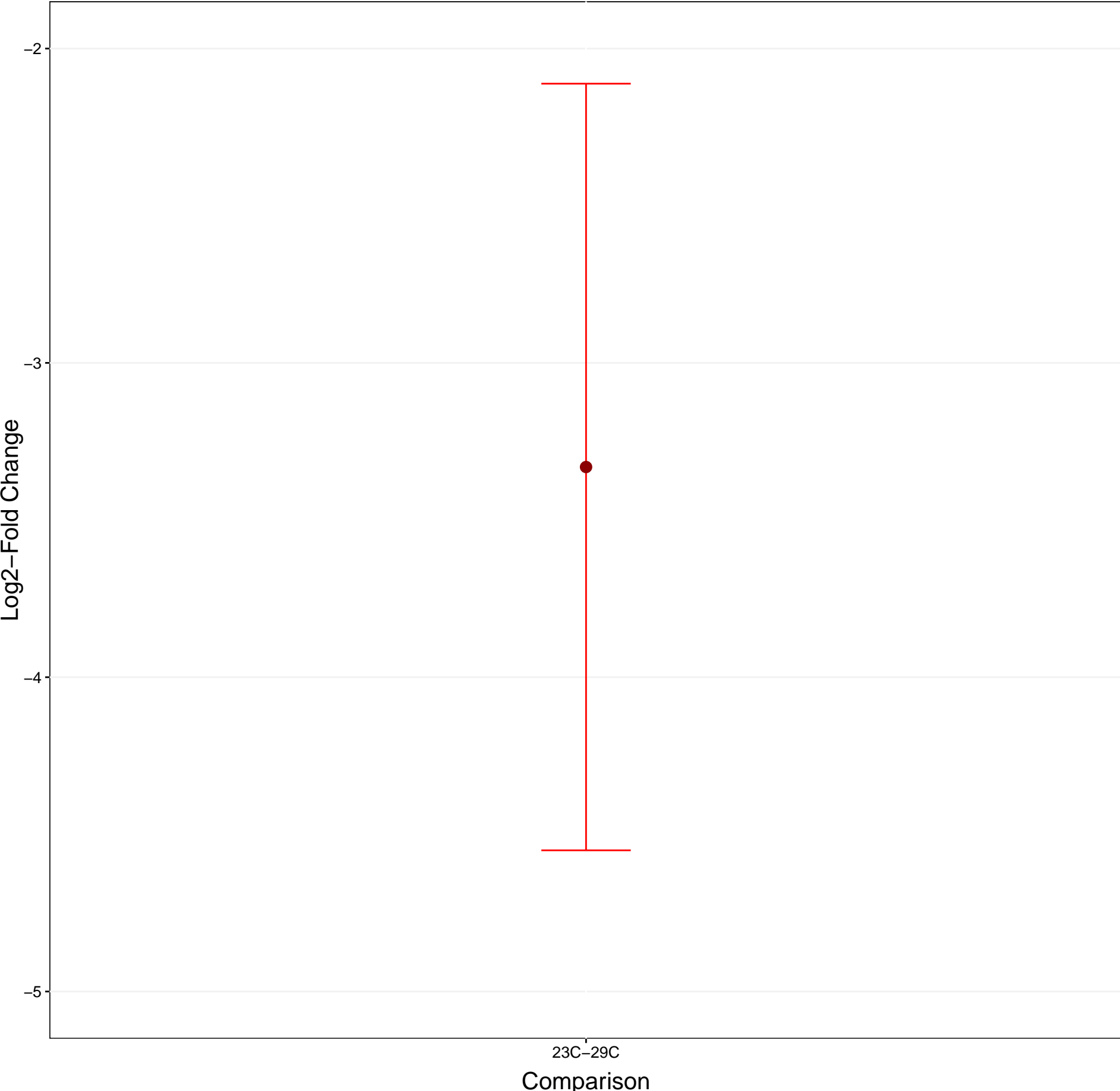


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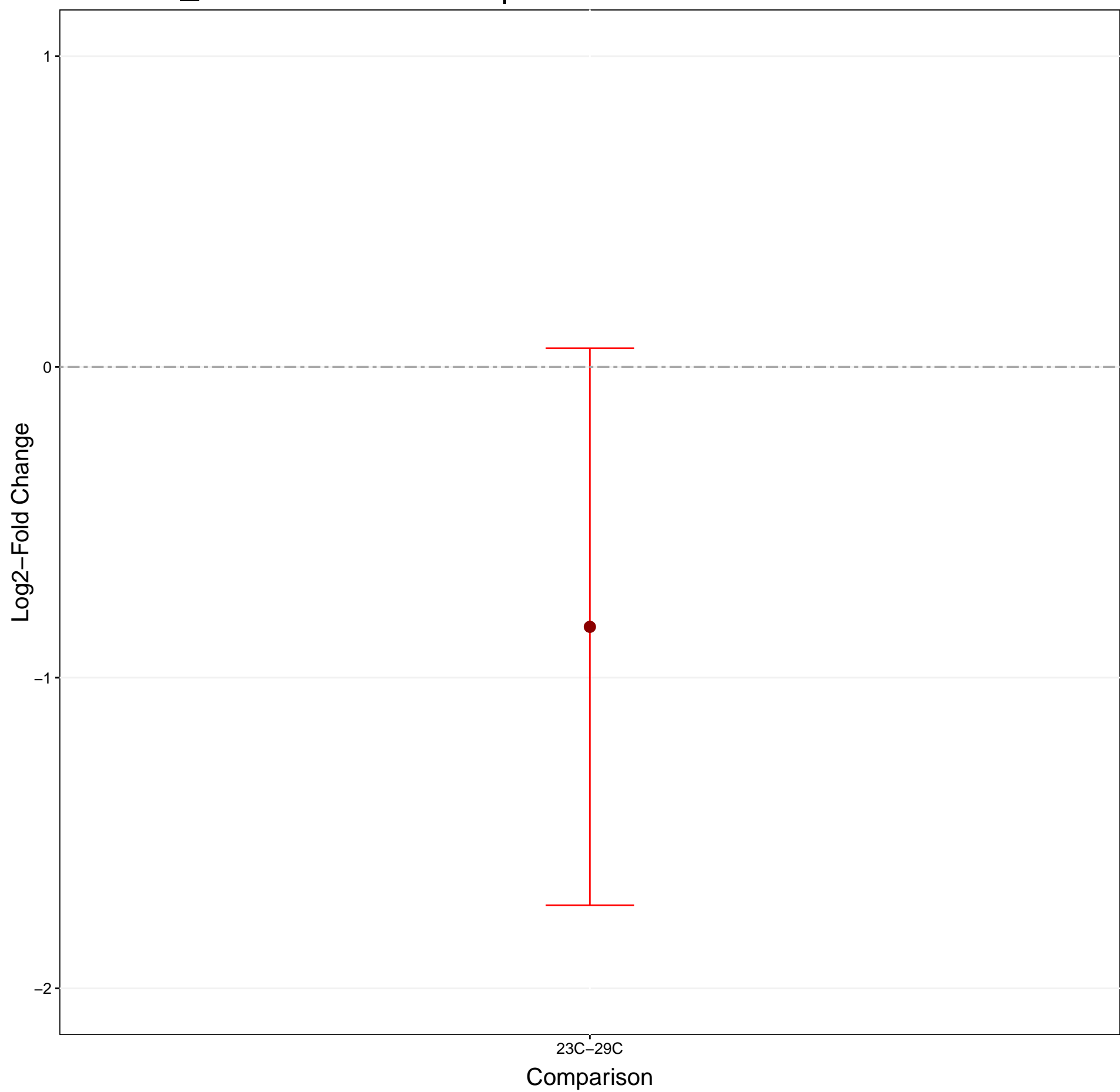




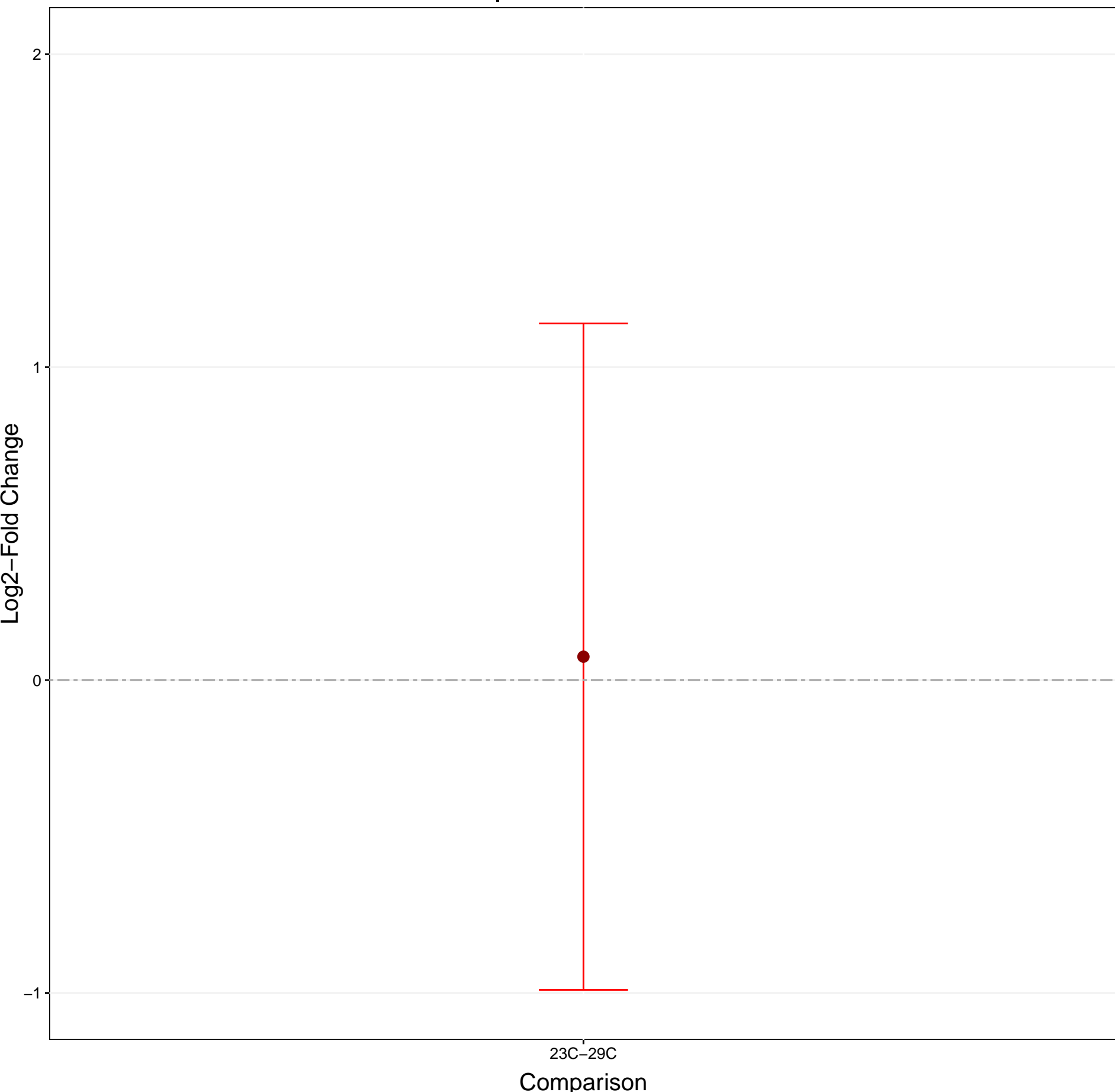
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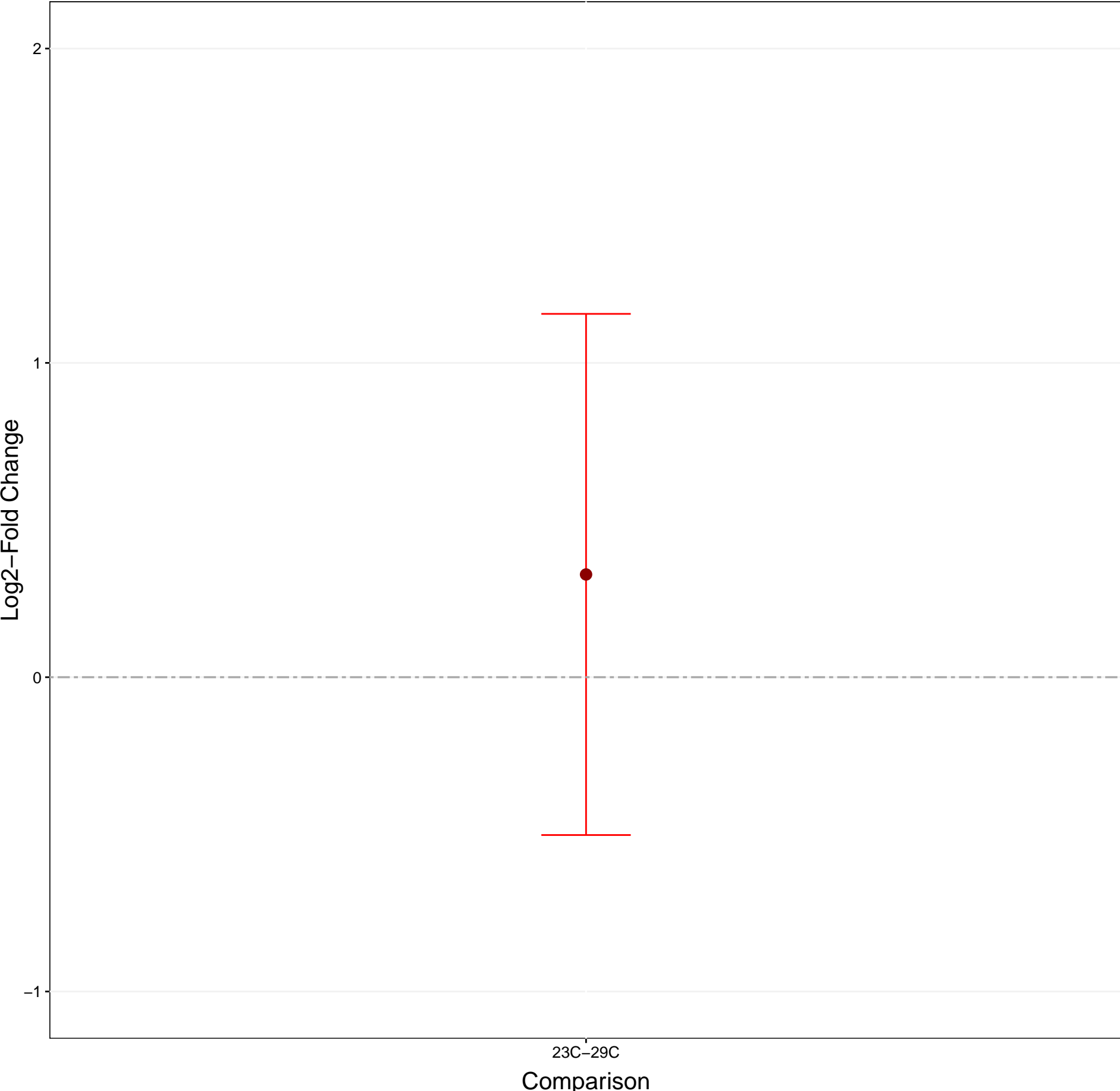
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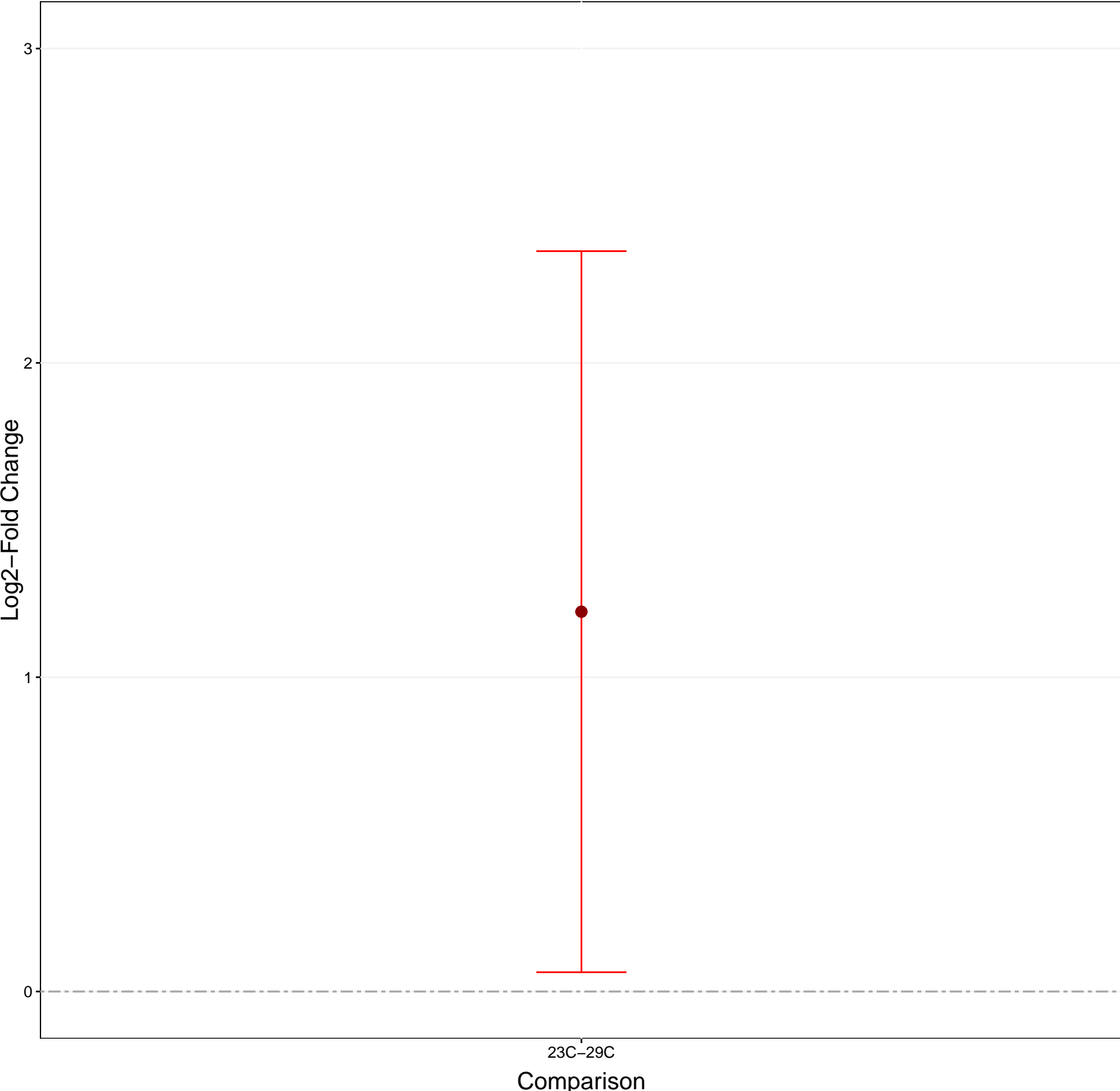


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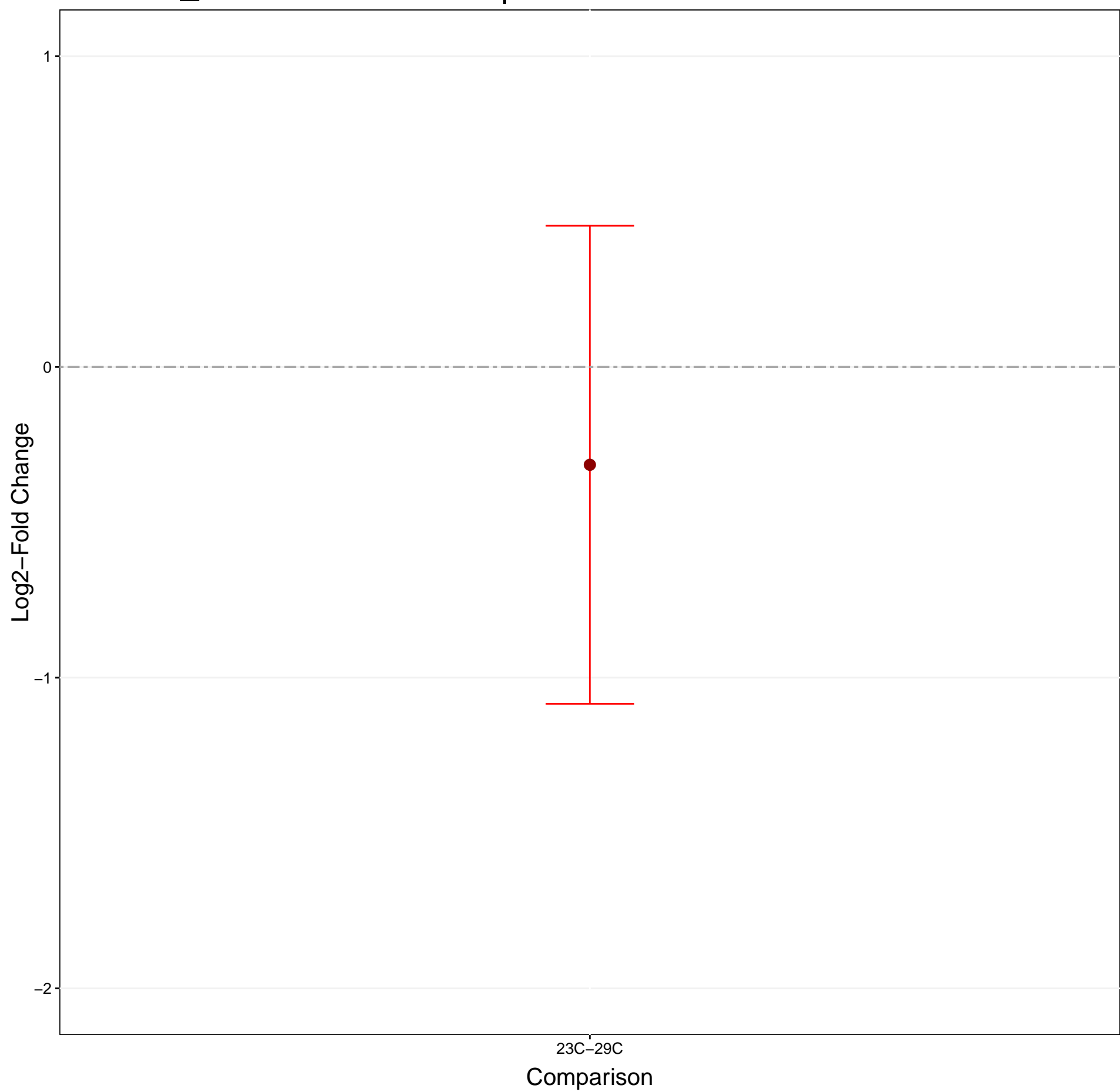


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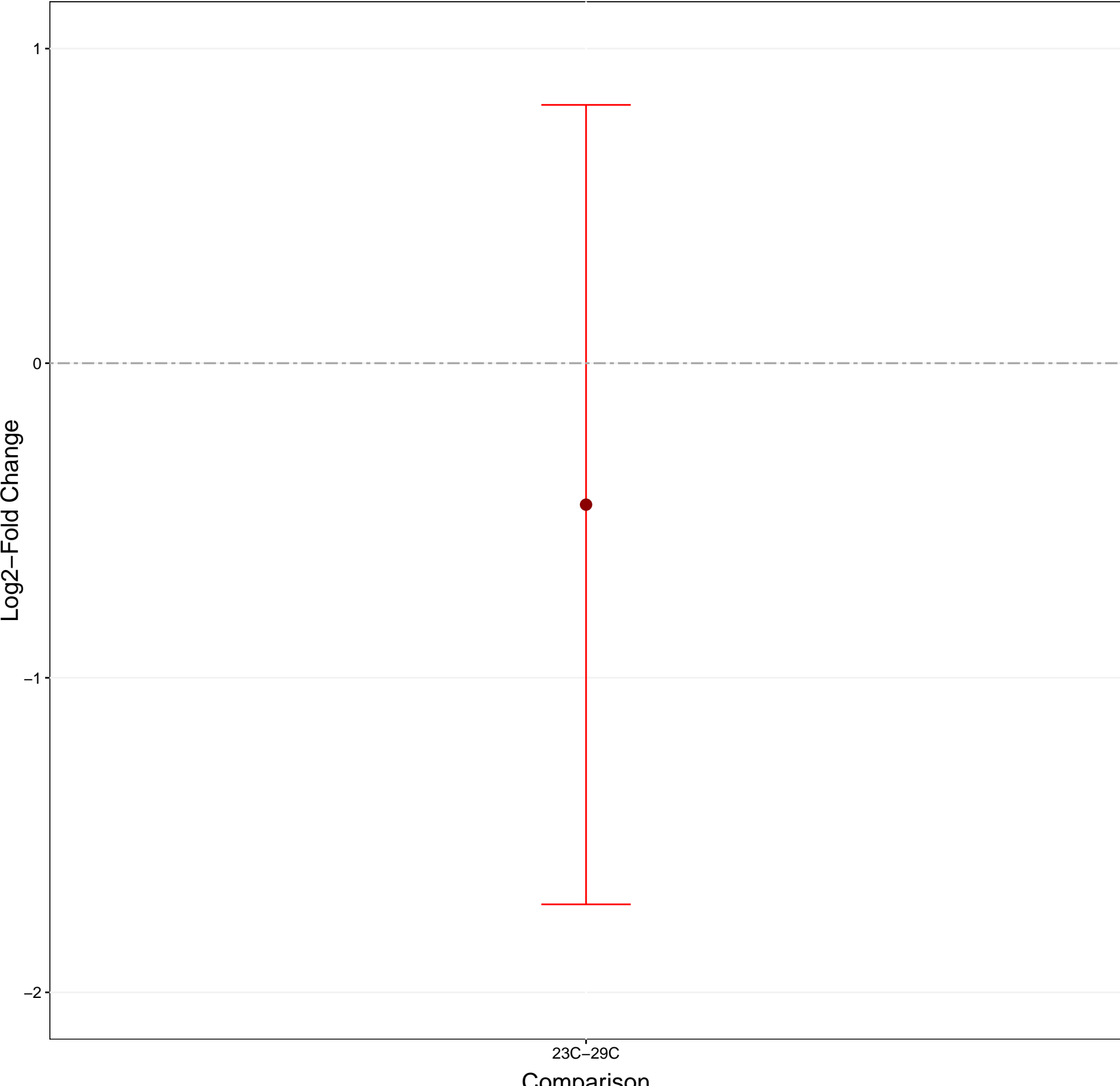




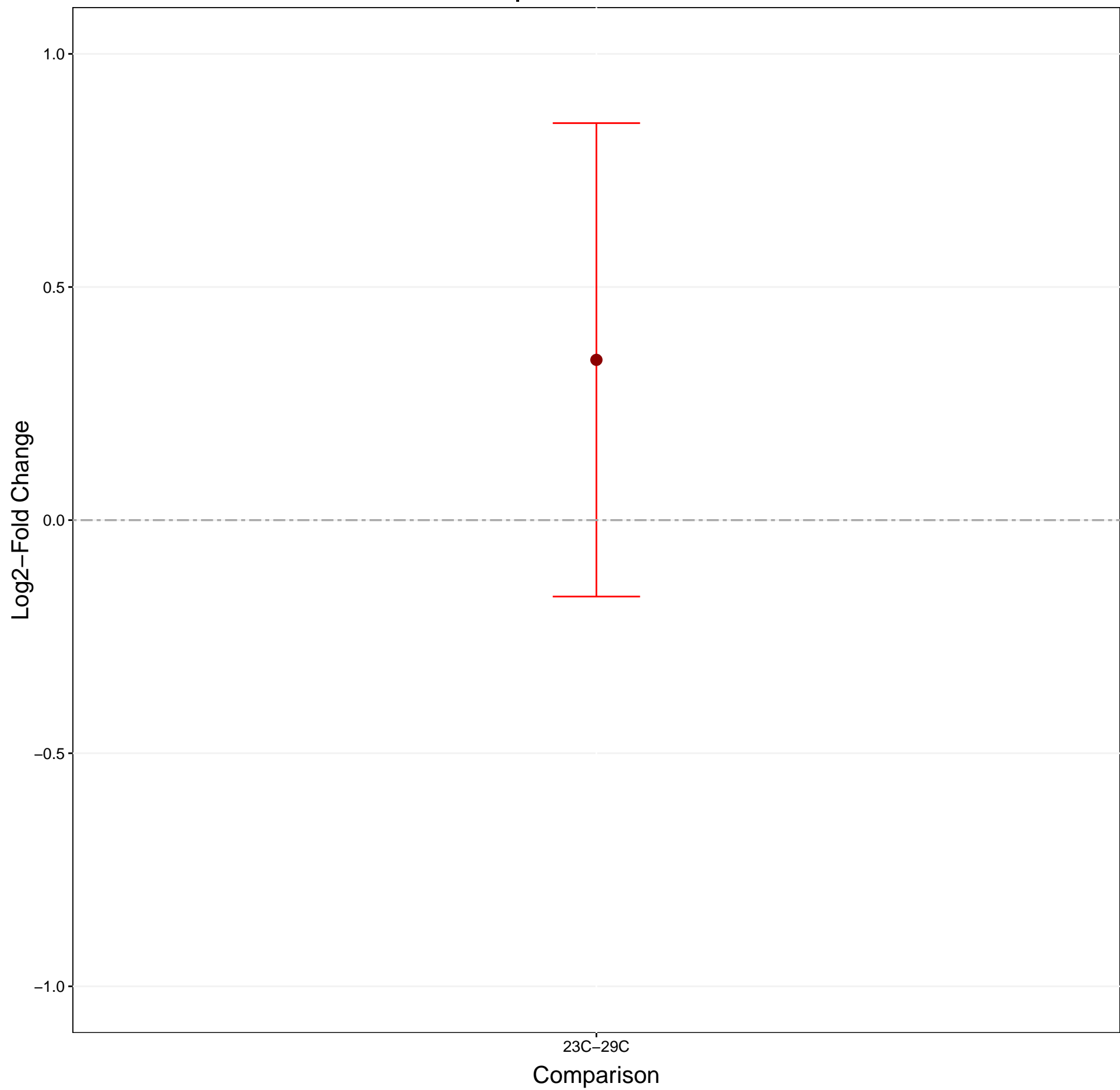
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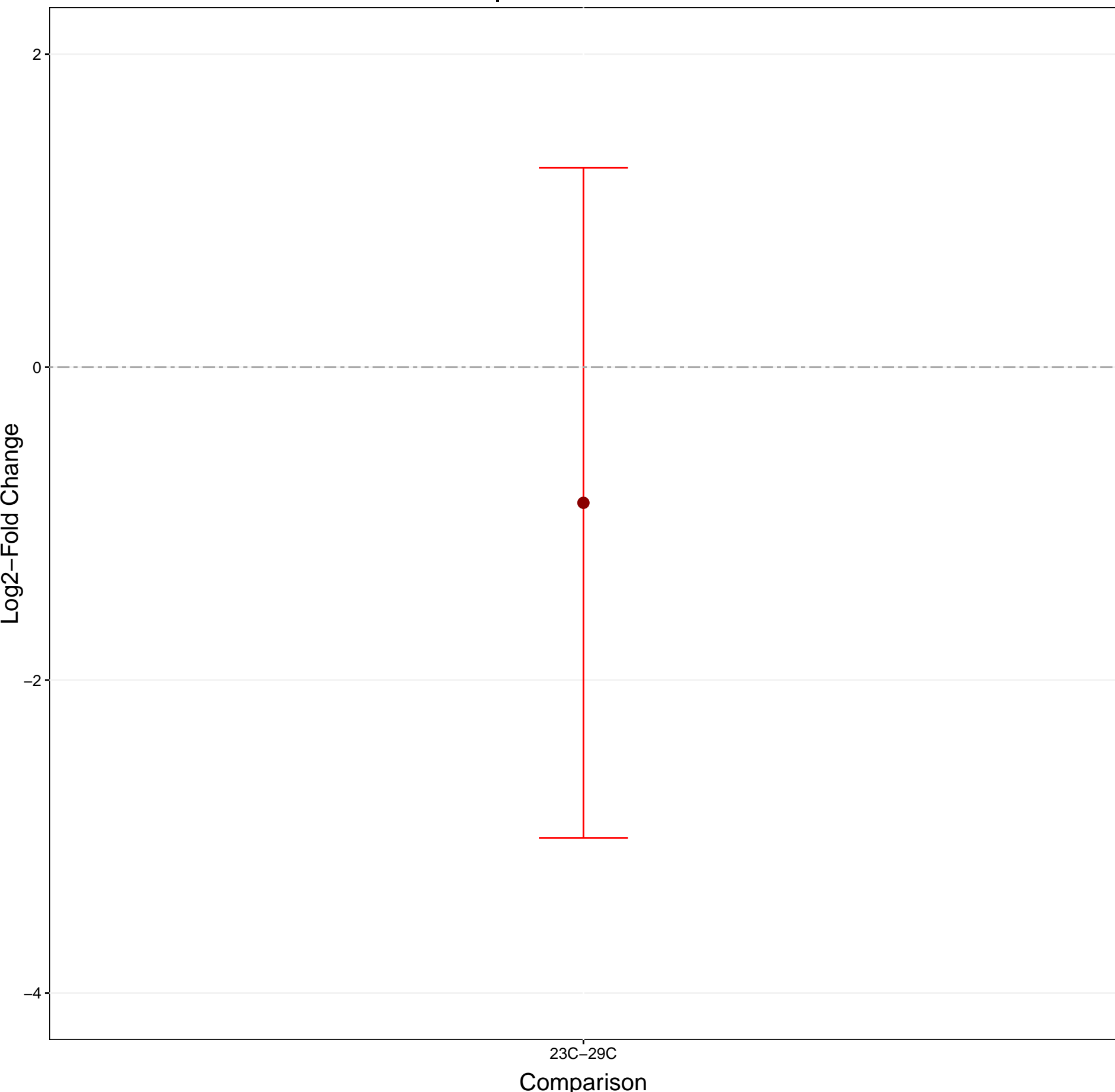
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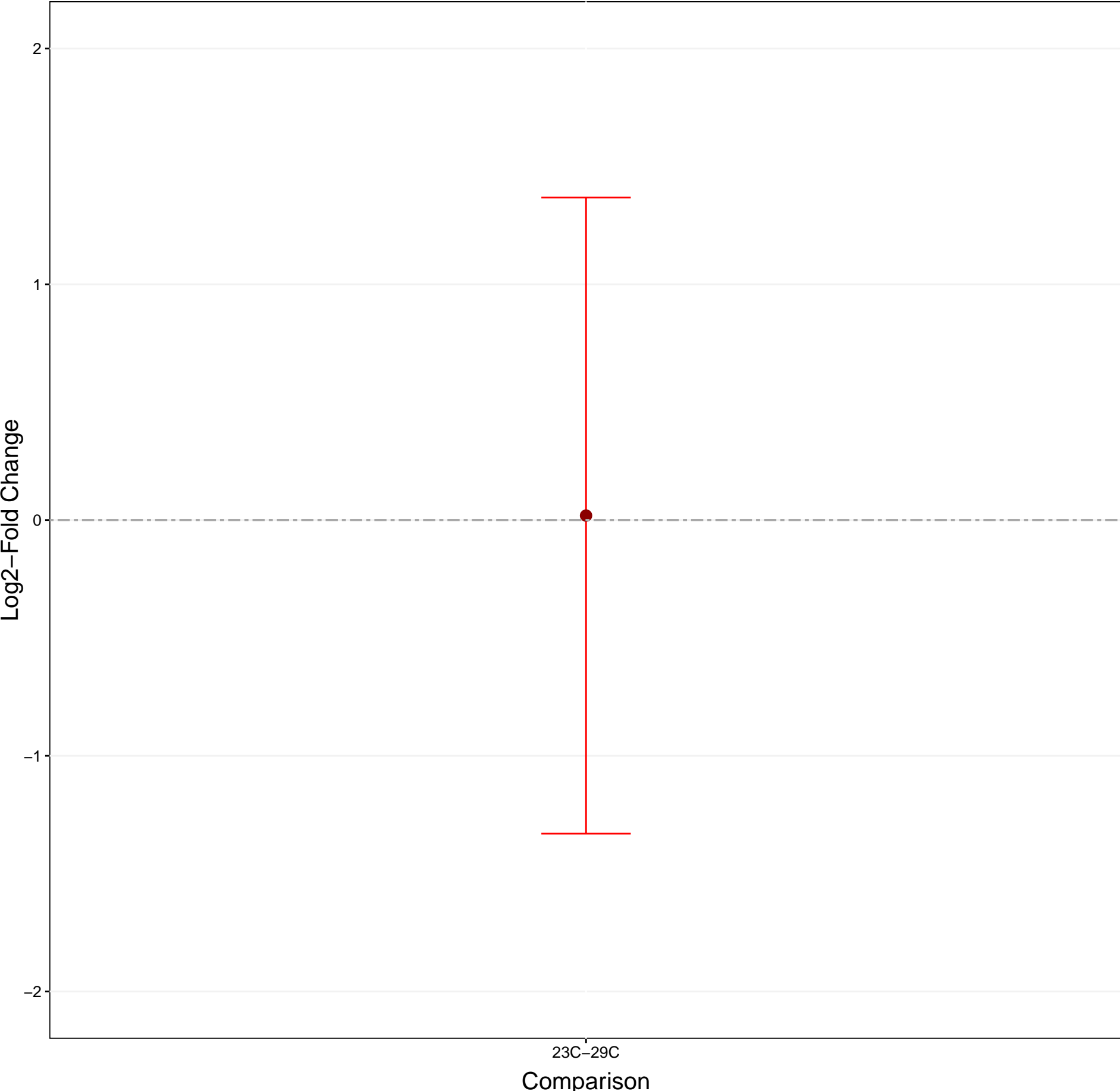


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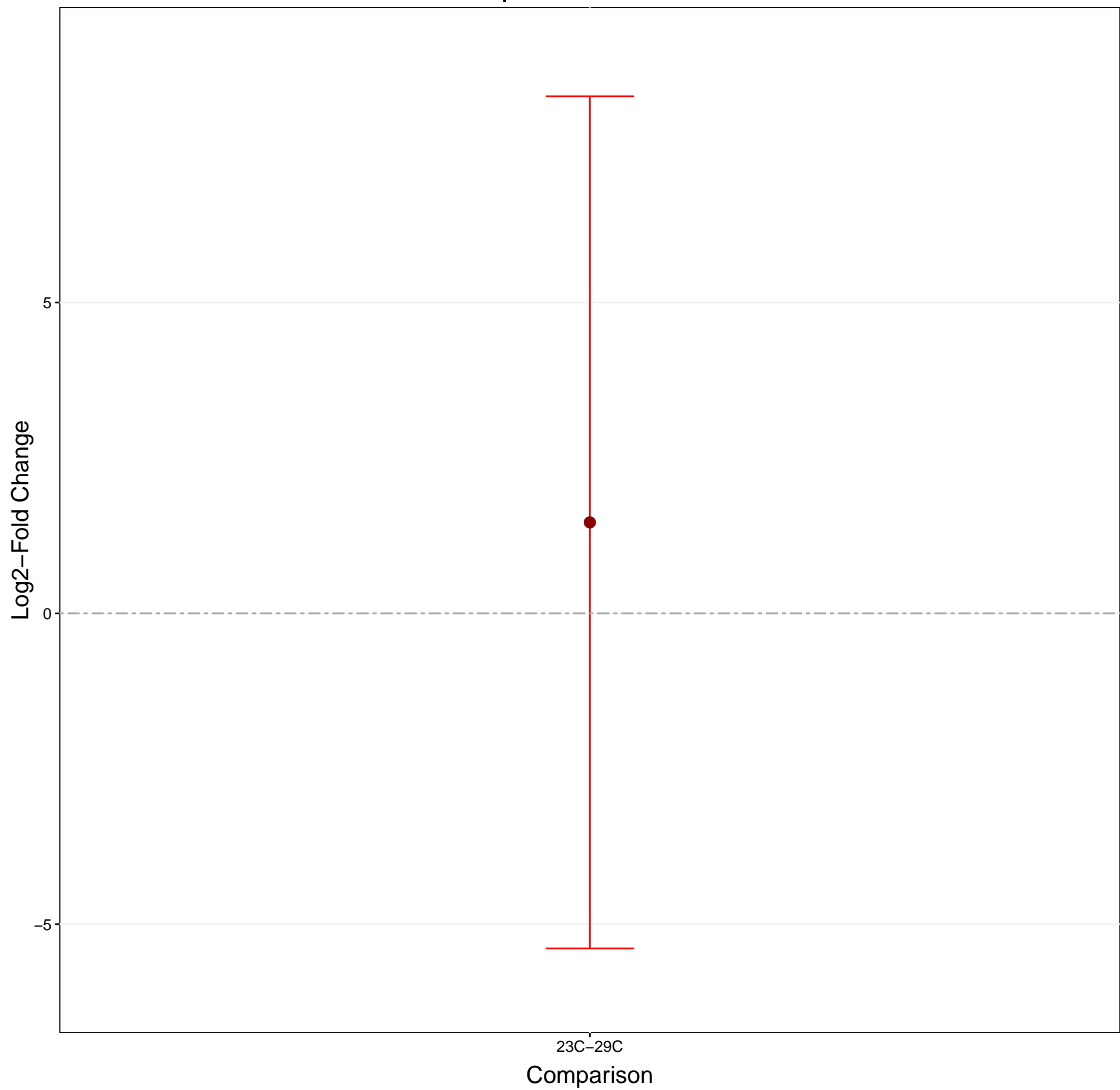


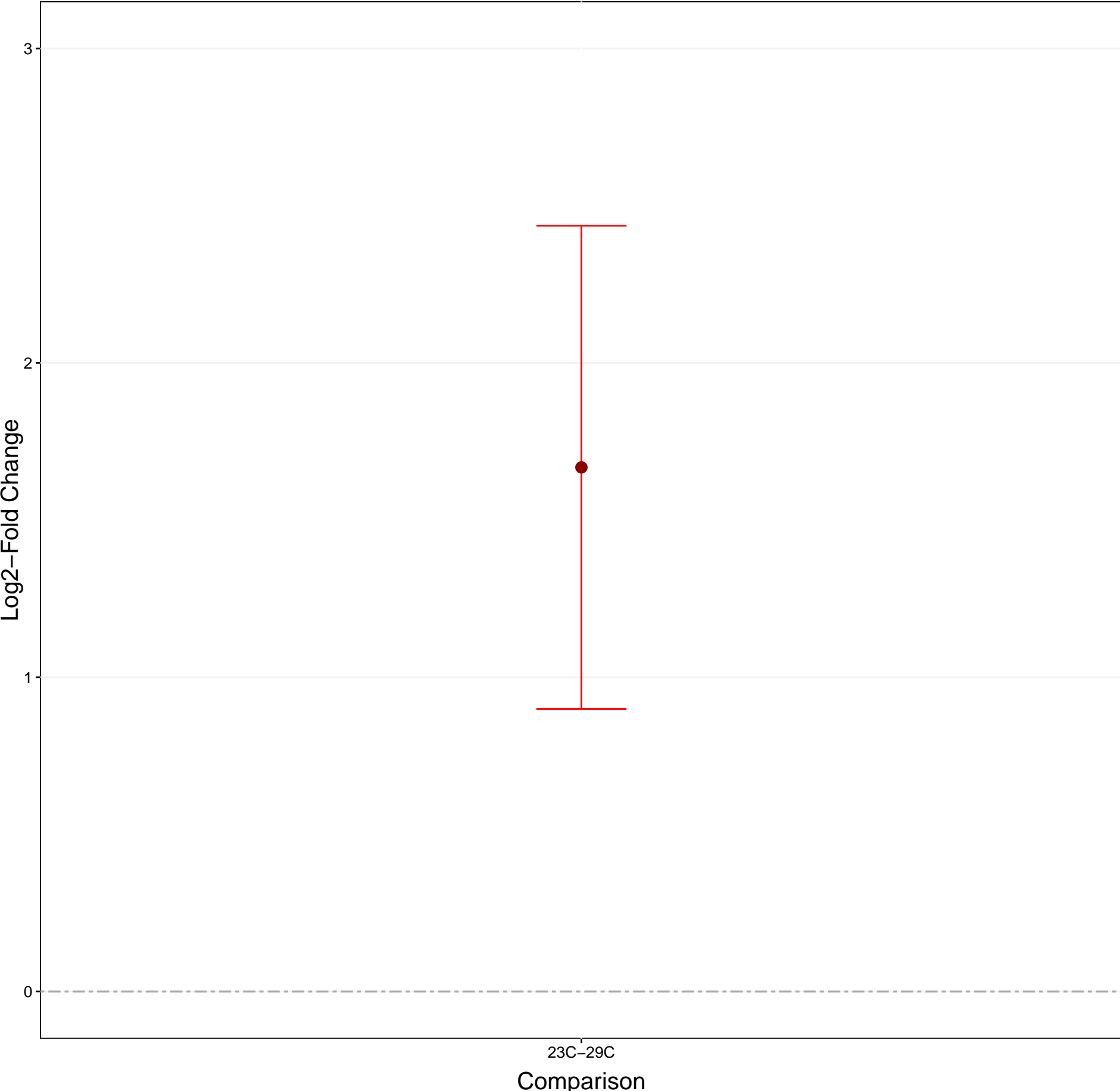
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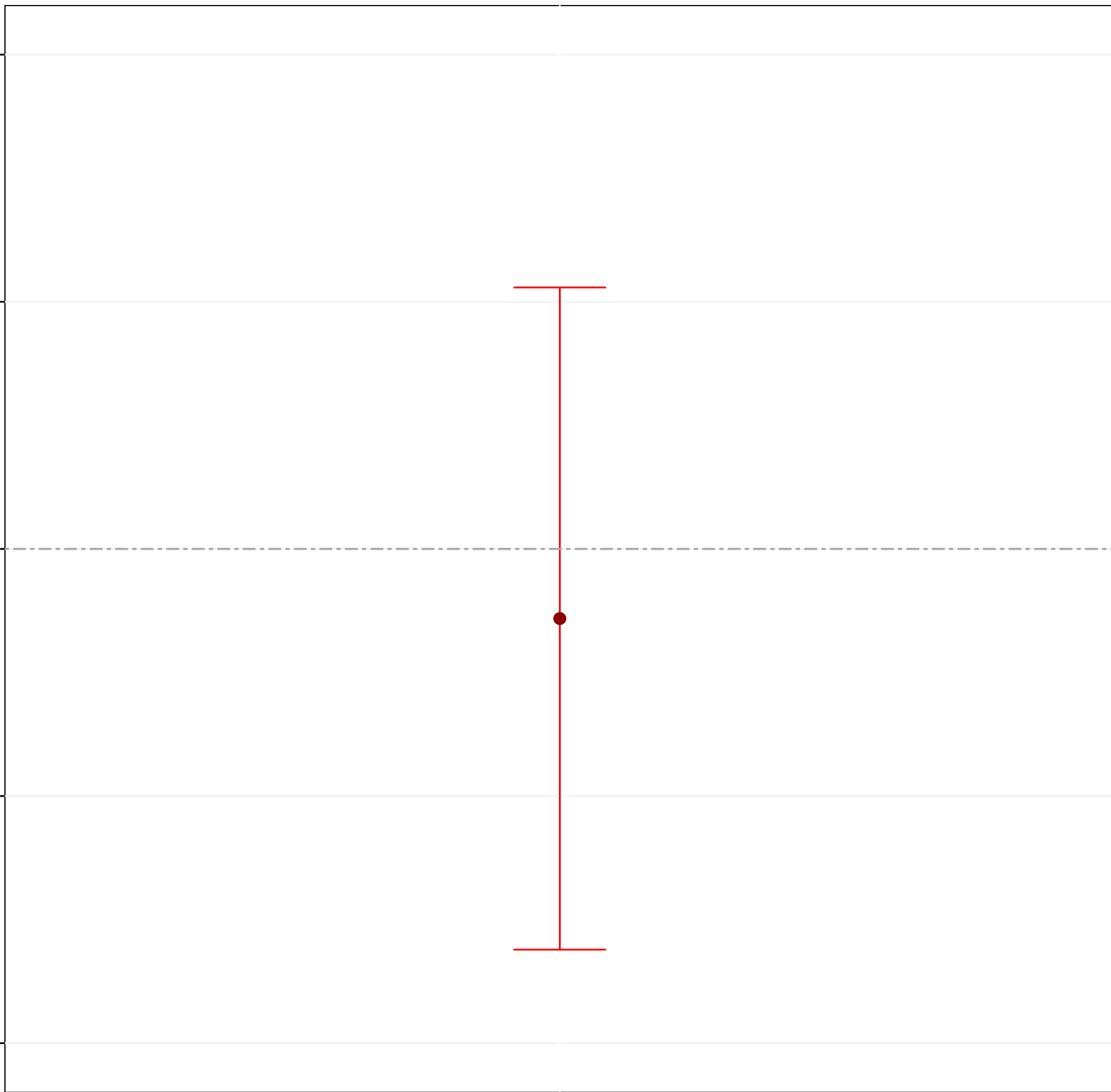
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Log2-Fold Change

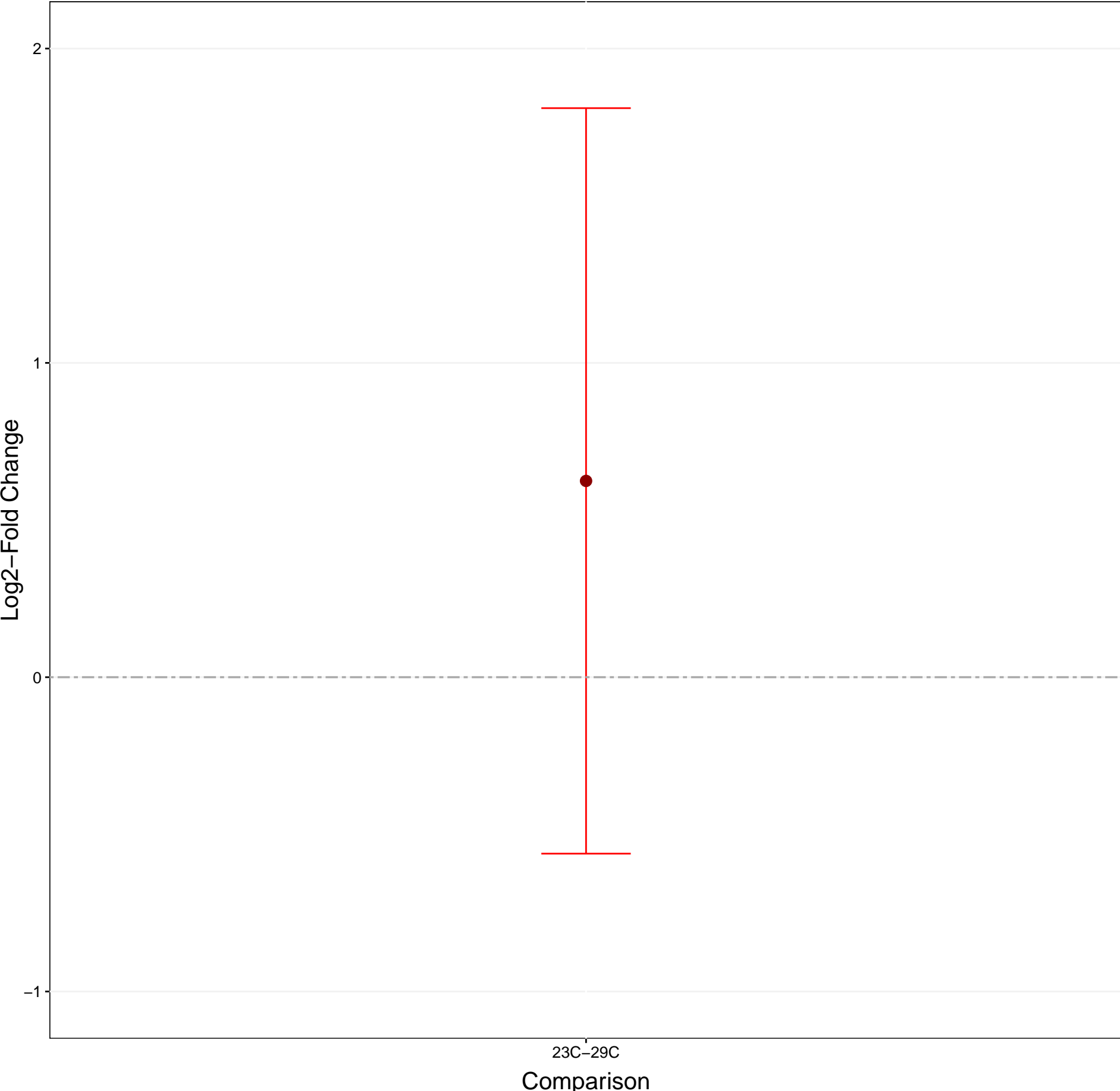
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0.0
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23C-29C

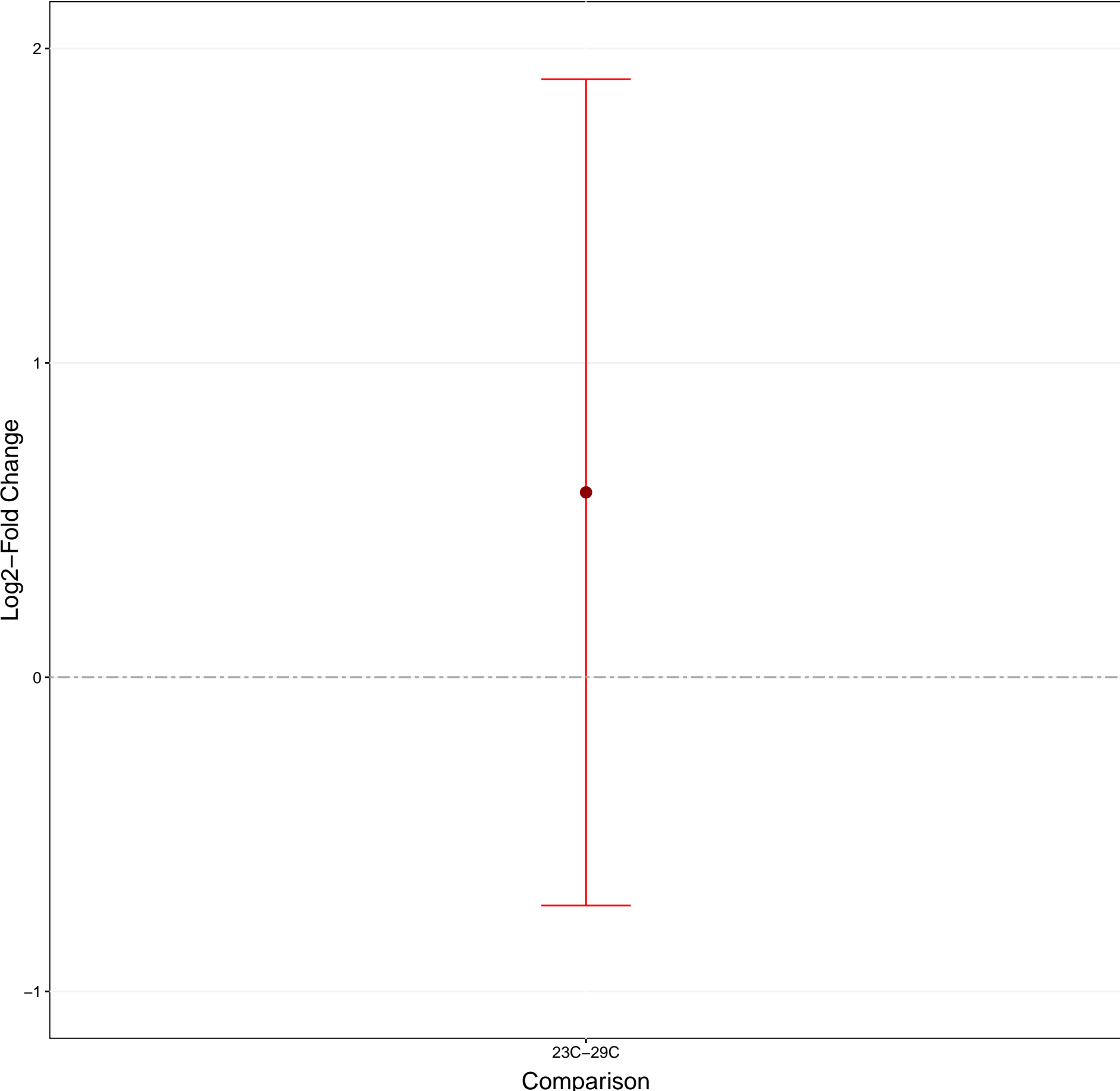
Comparison



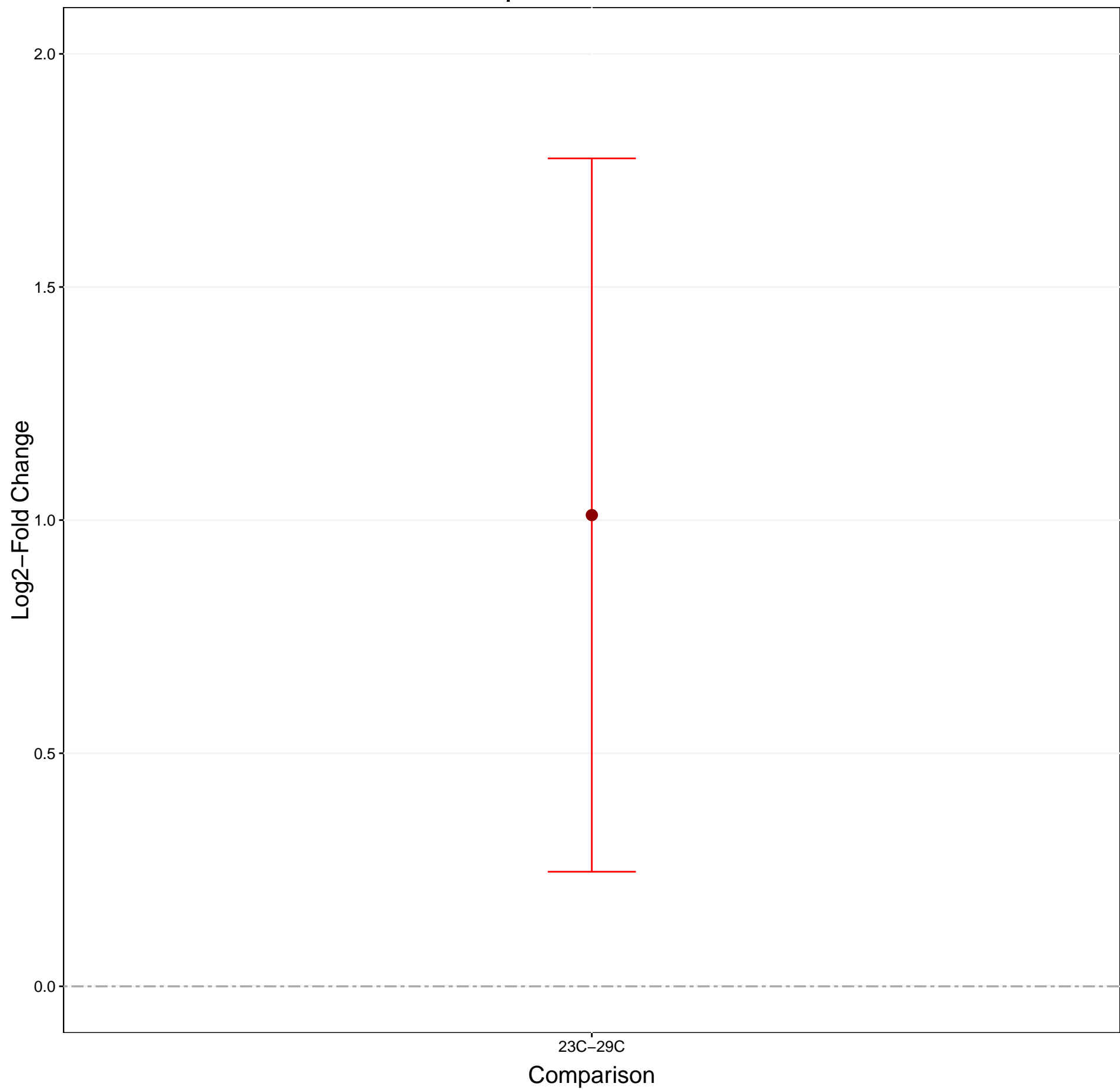
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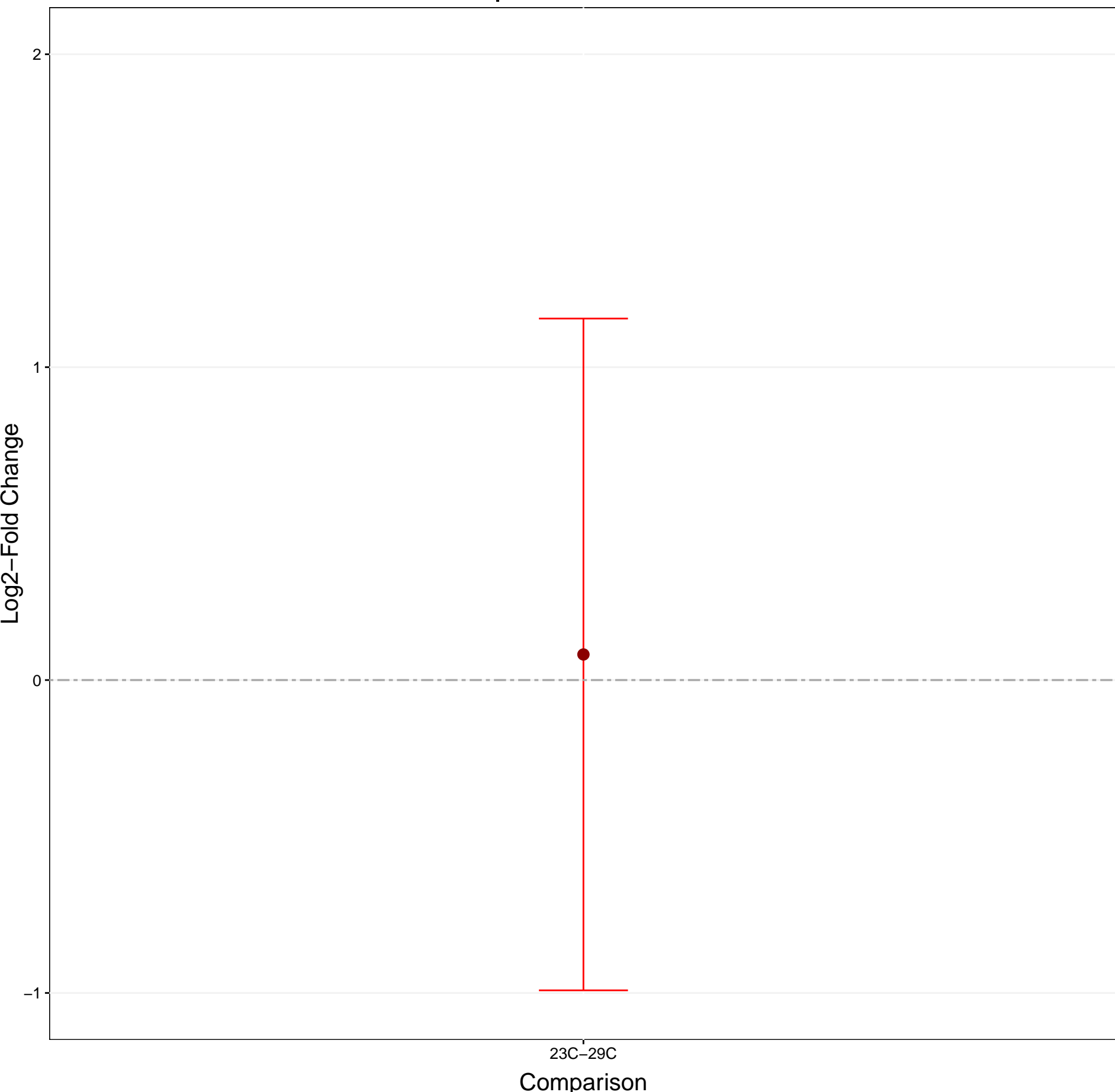
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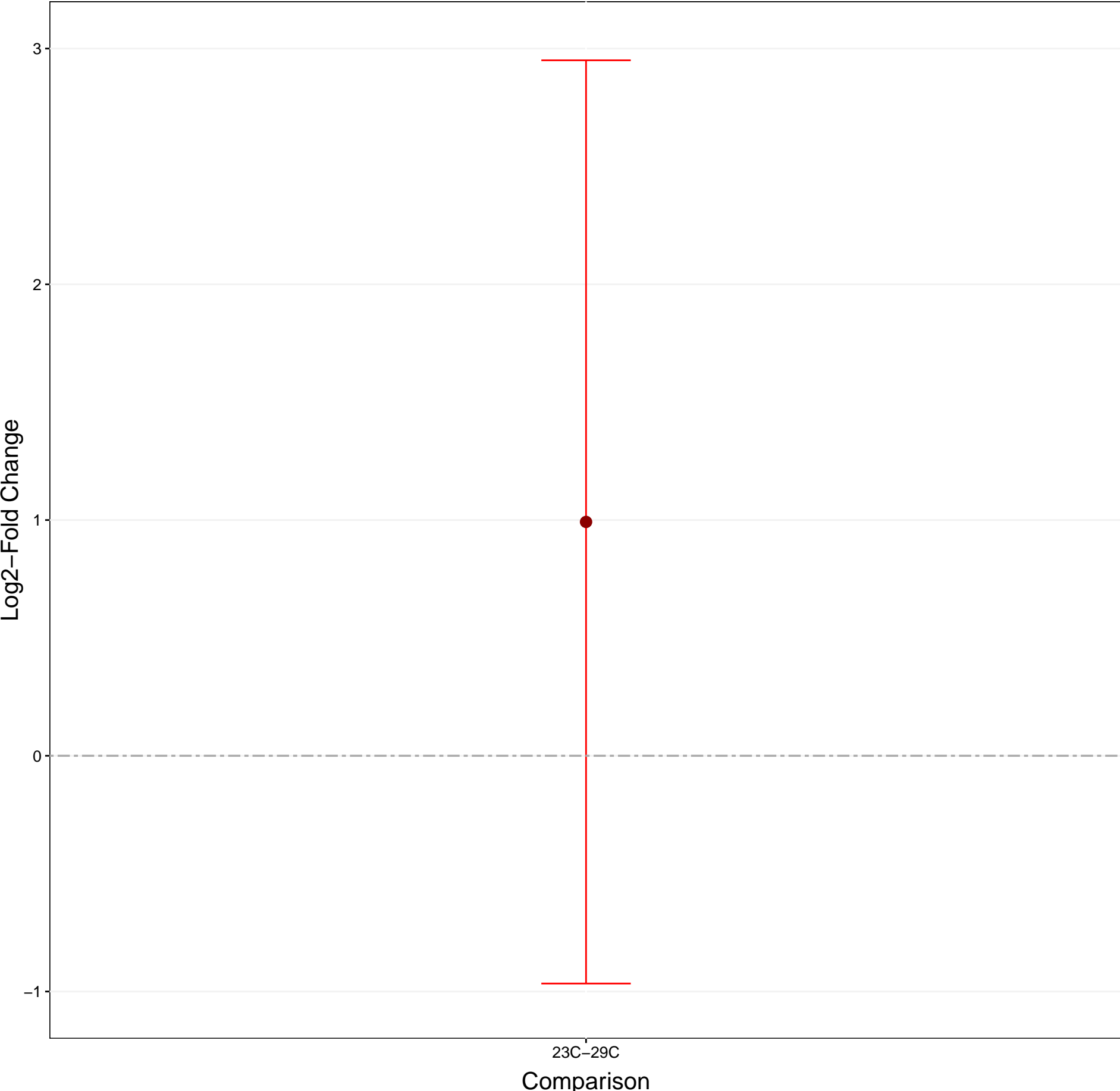
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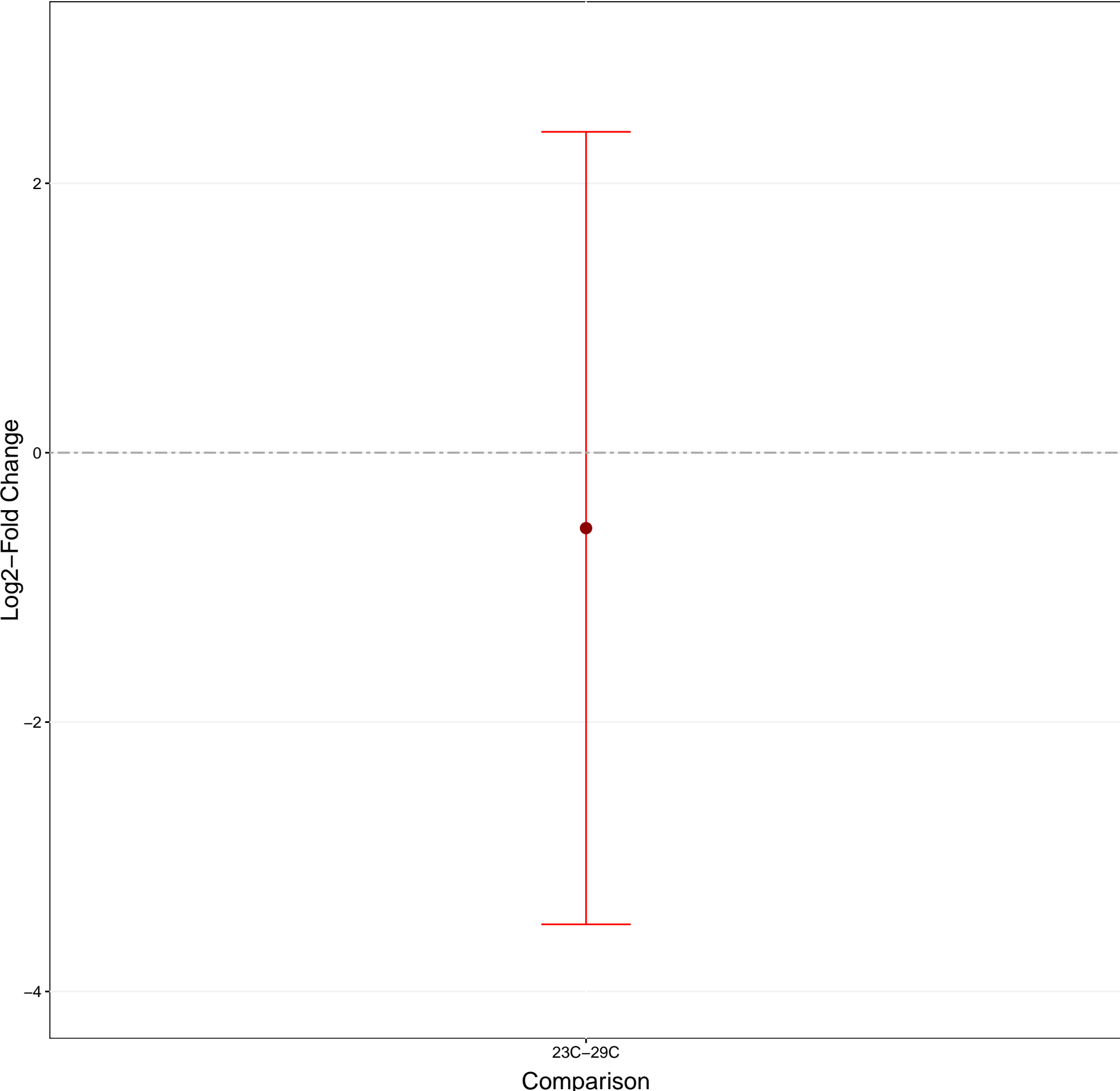
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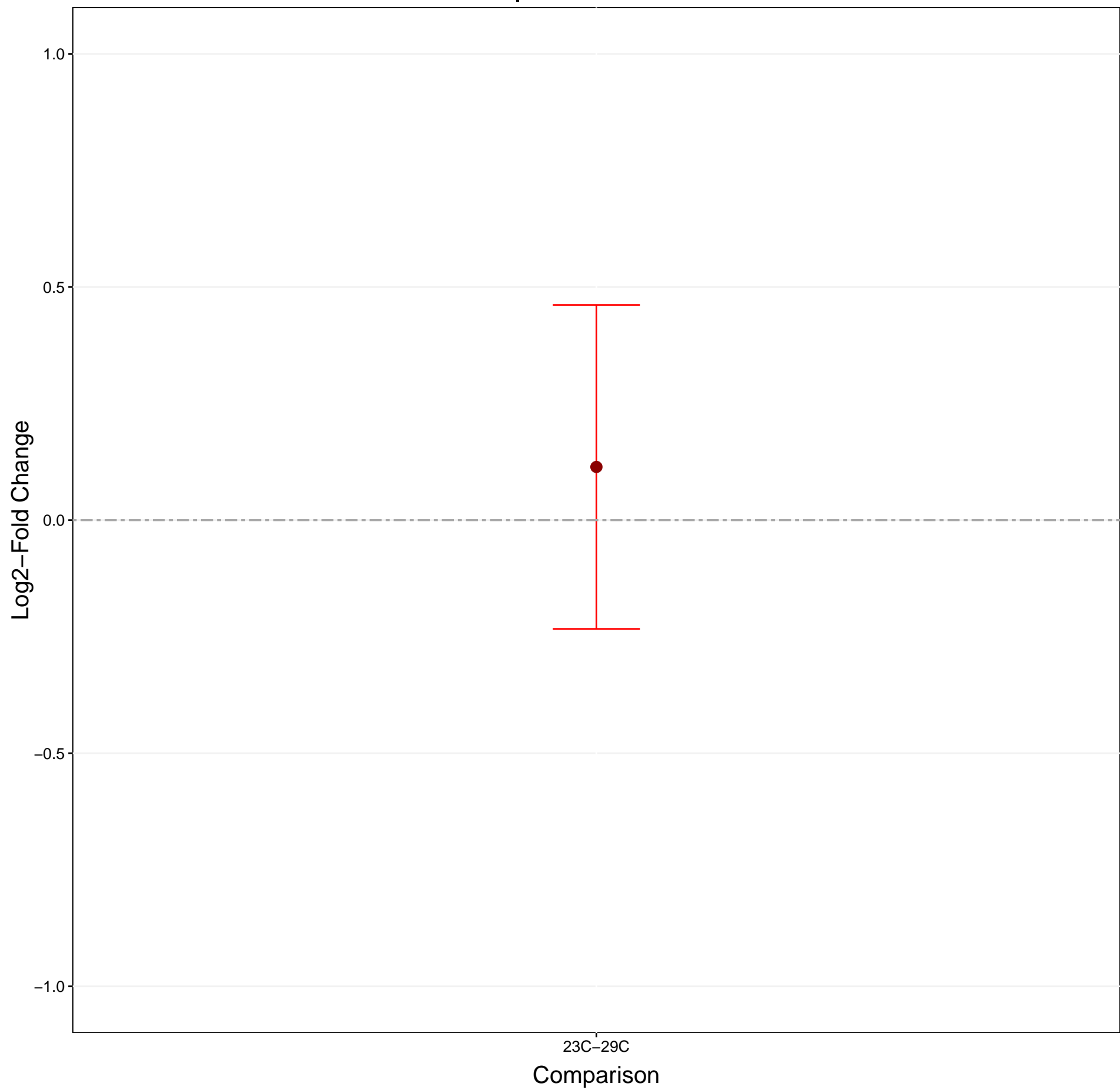
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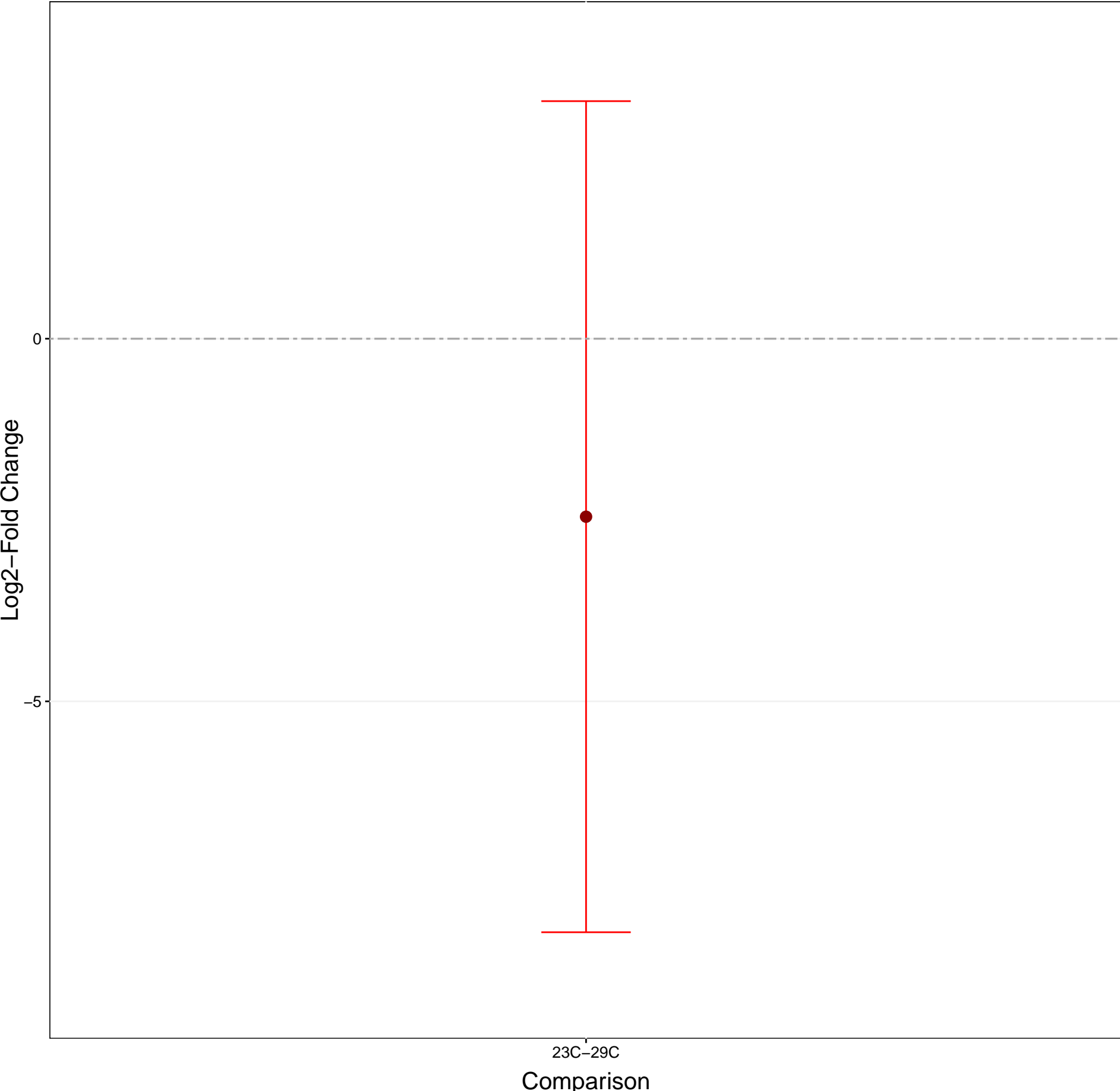
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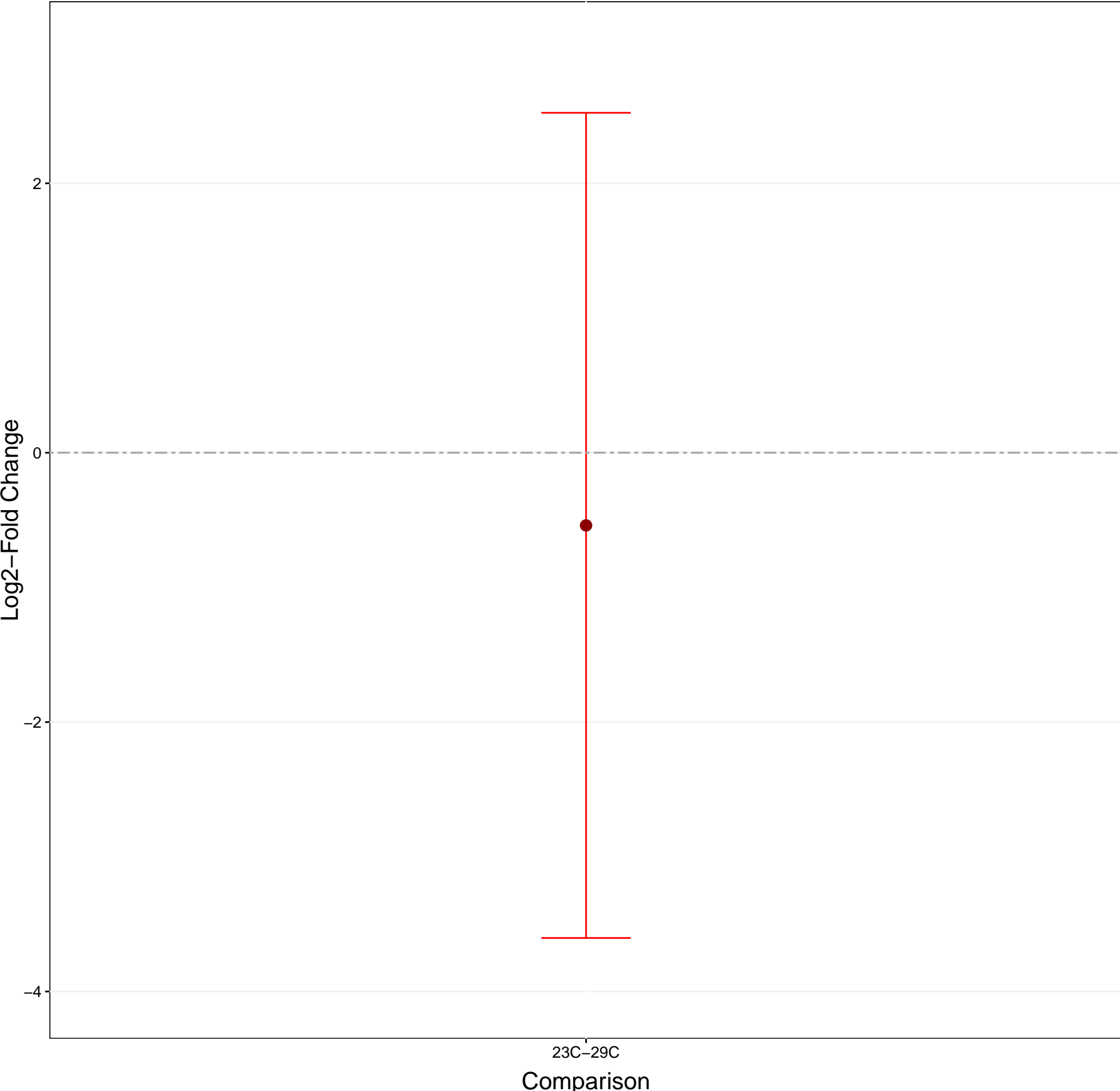
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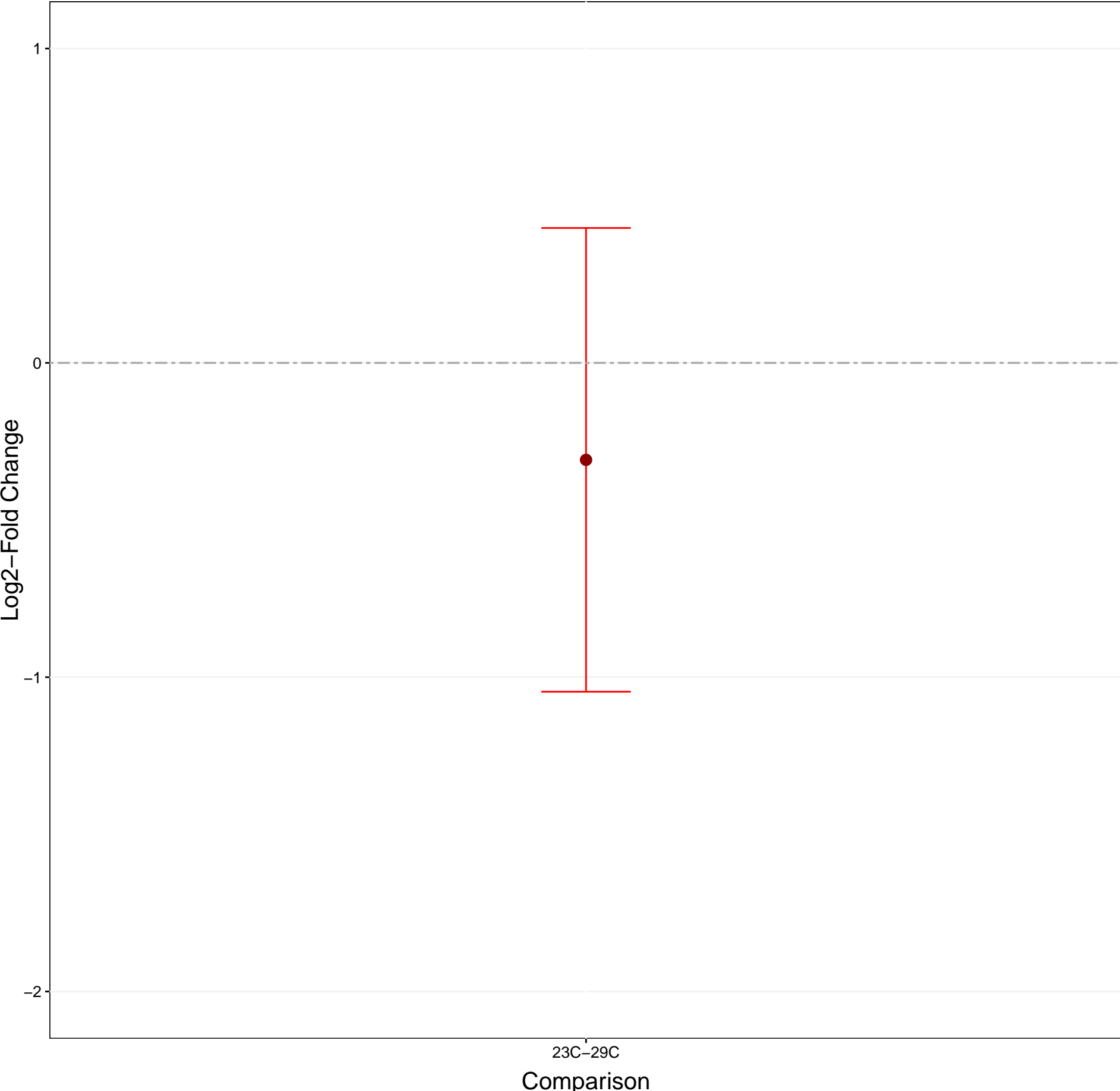
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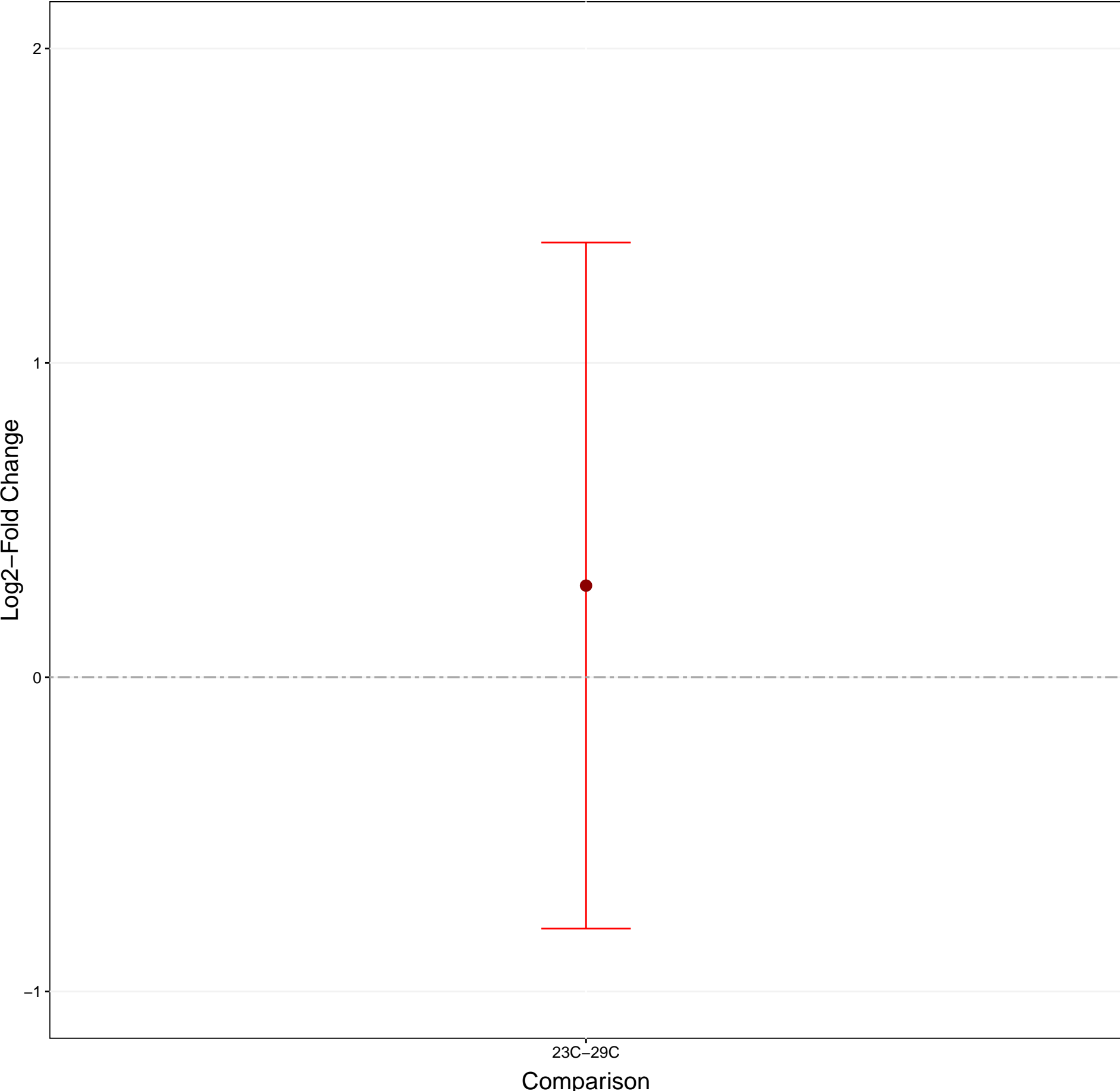


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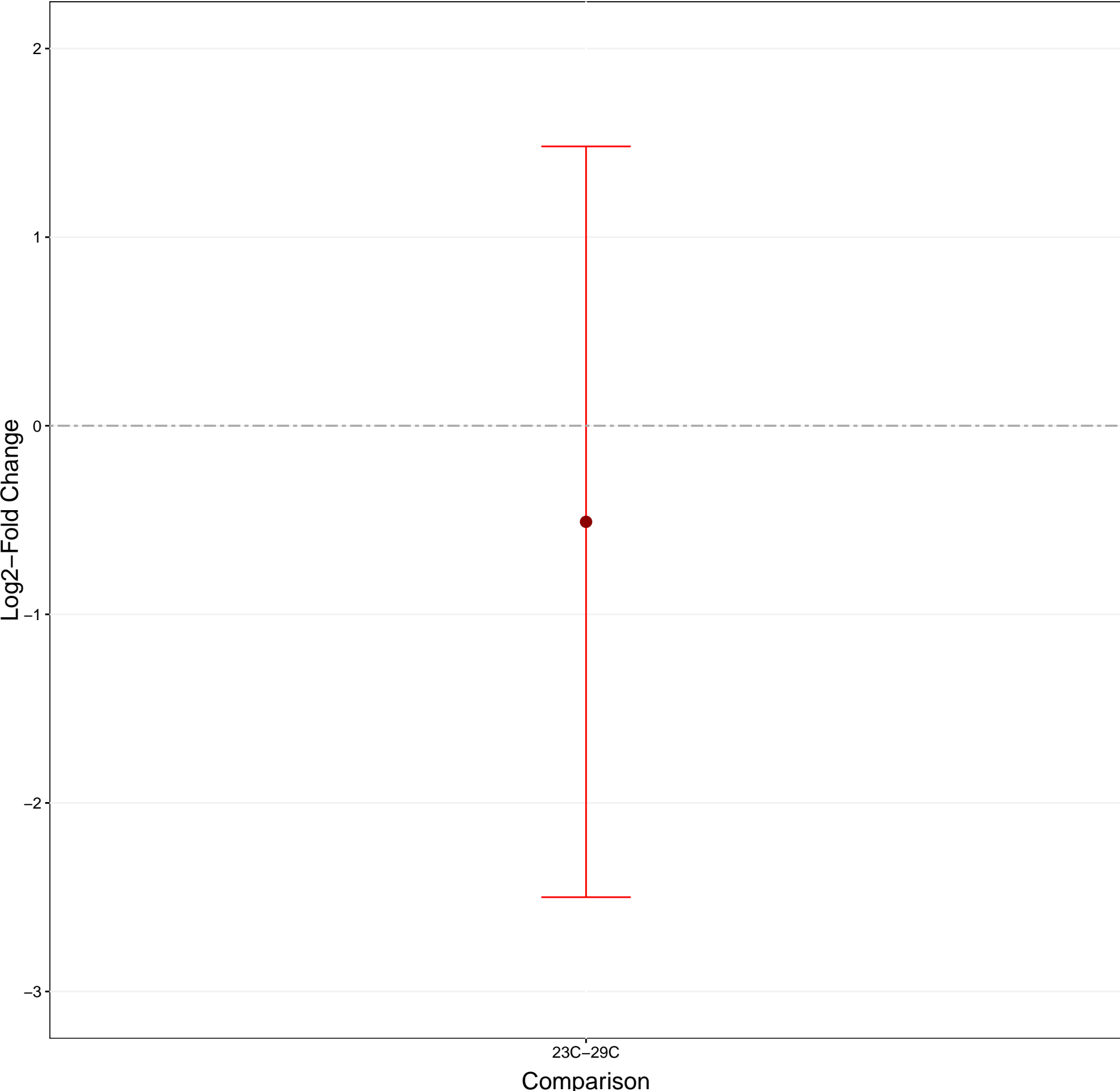


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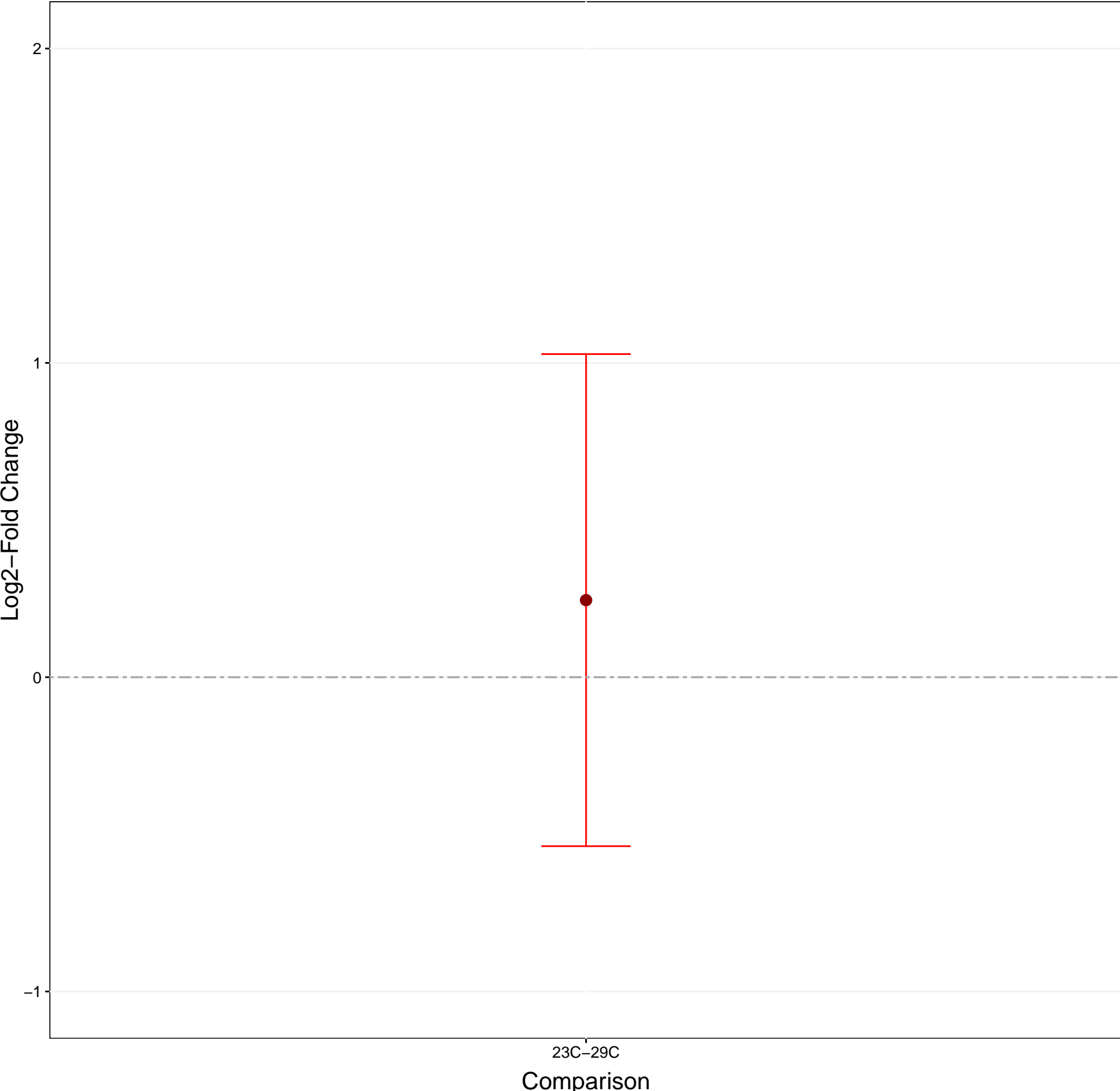




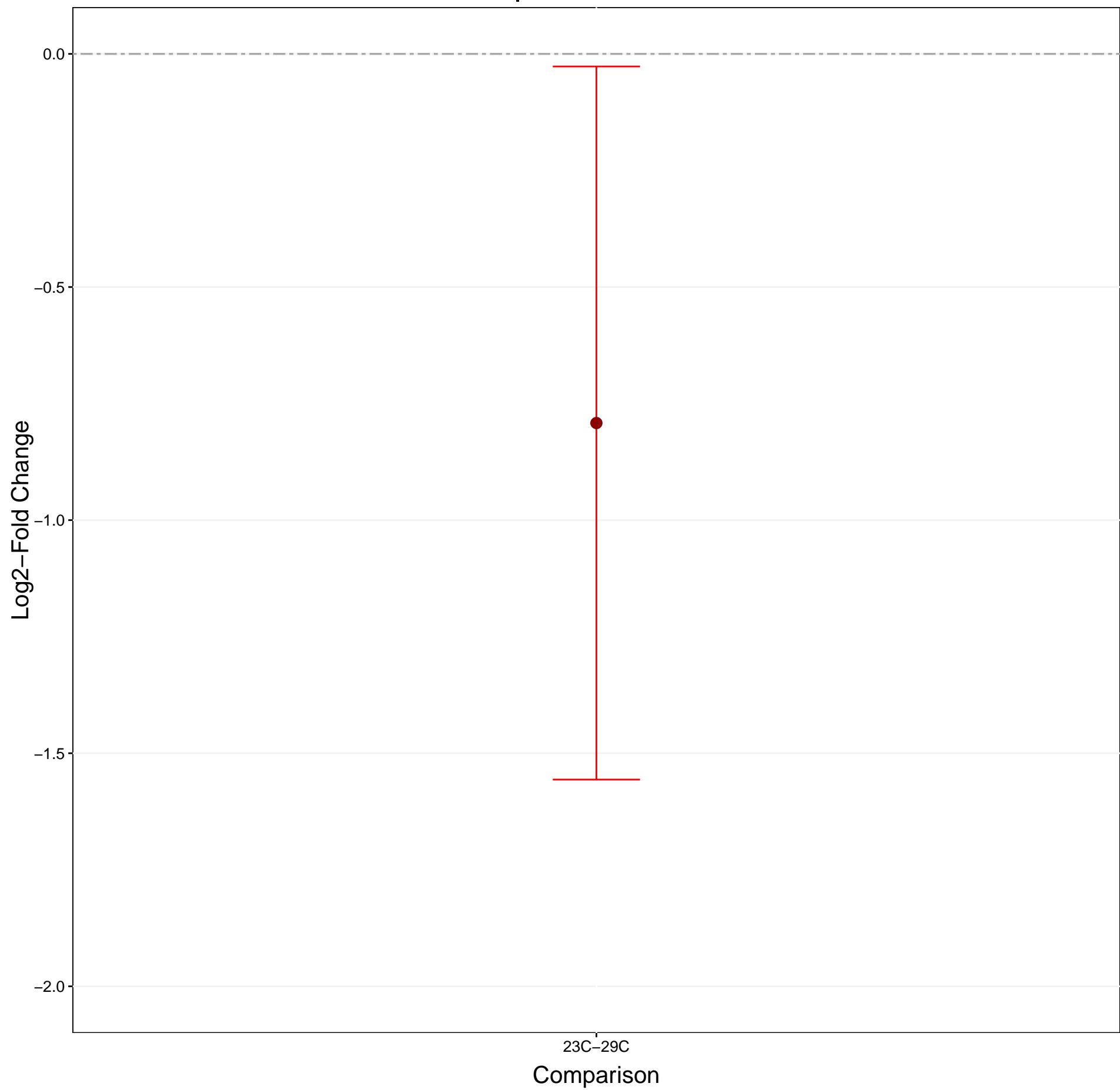
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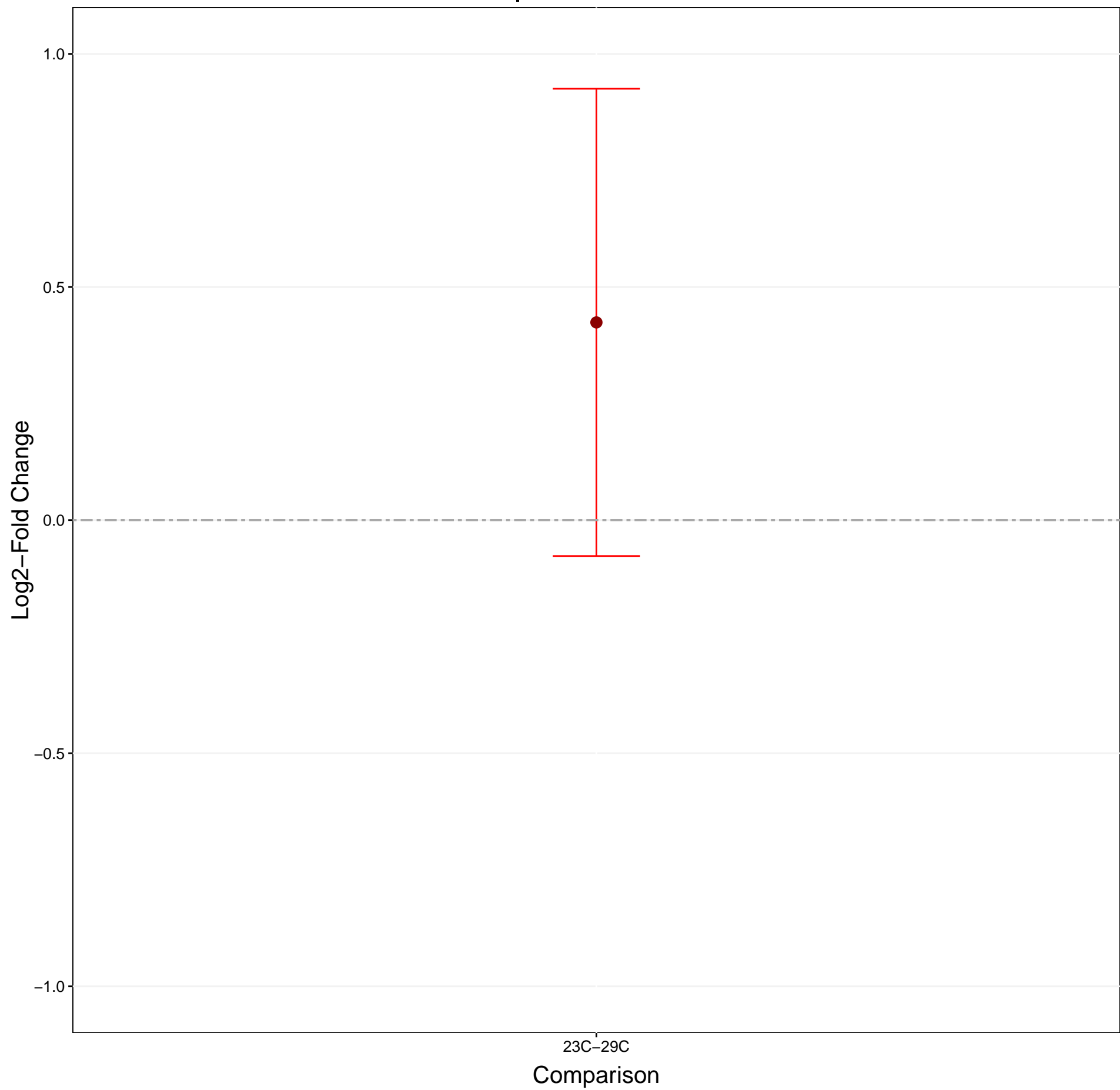
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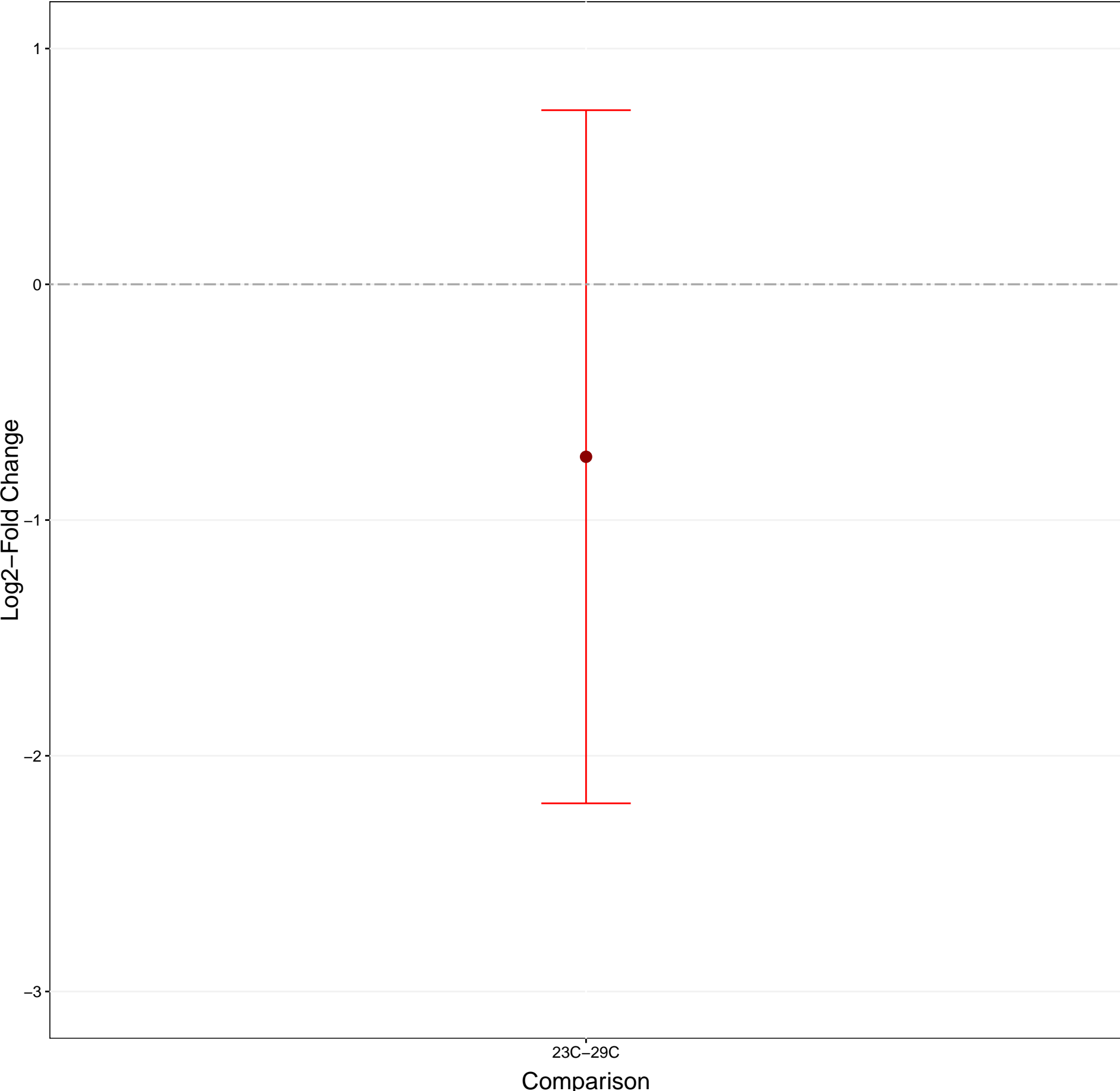
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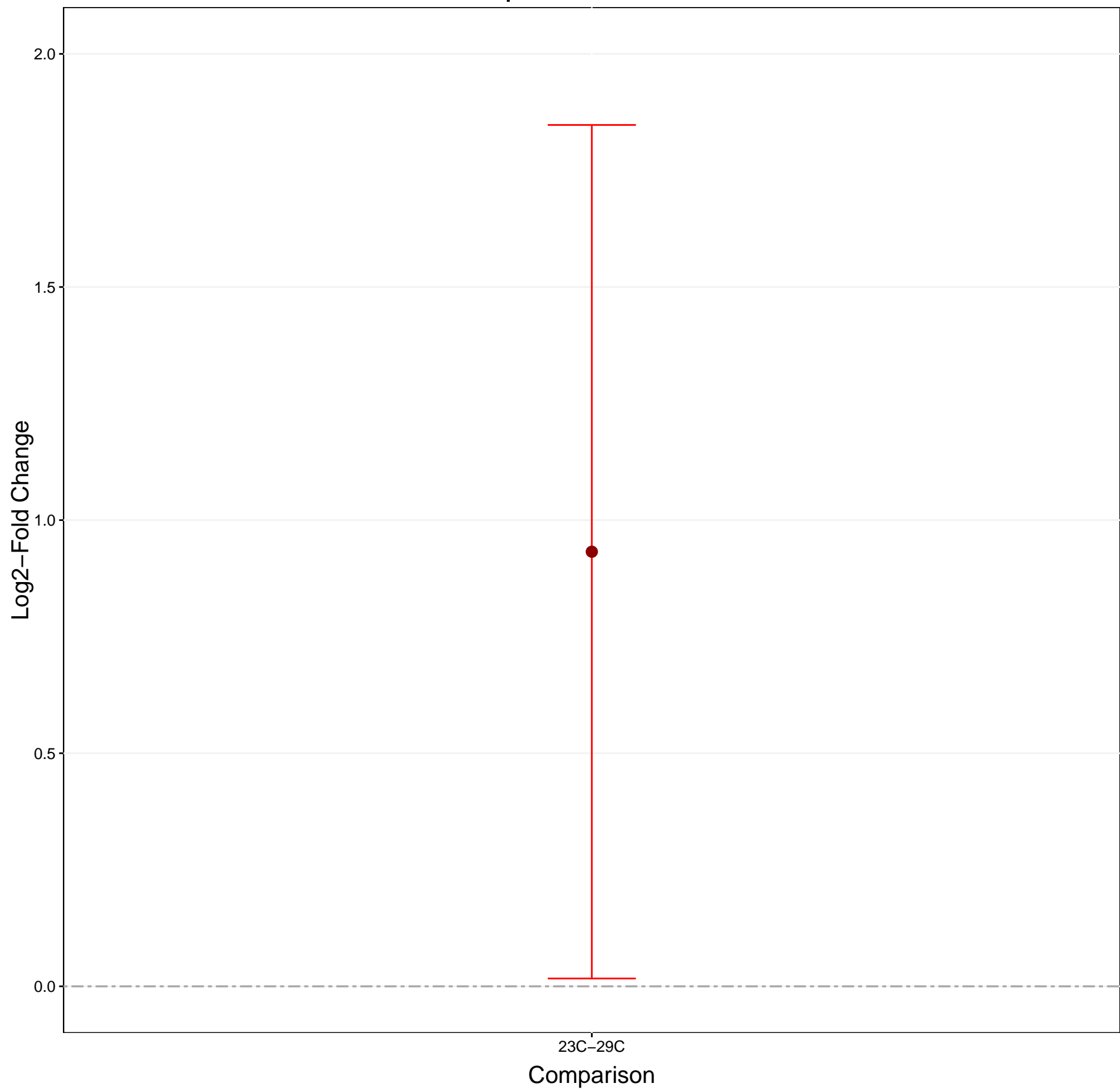
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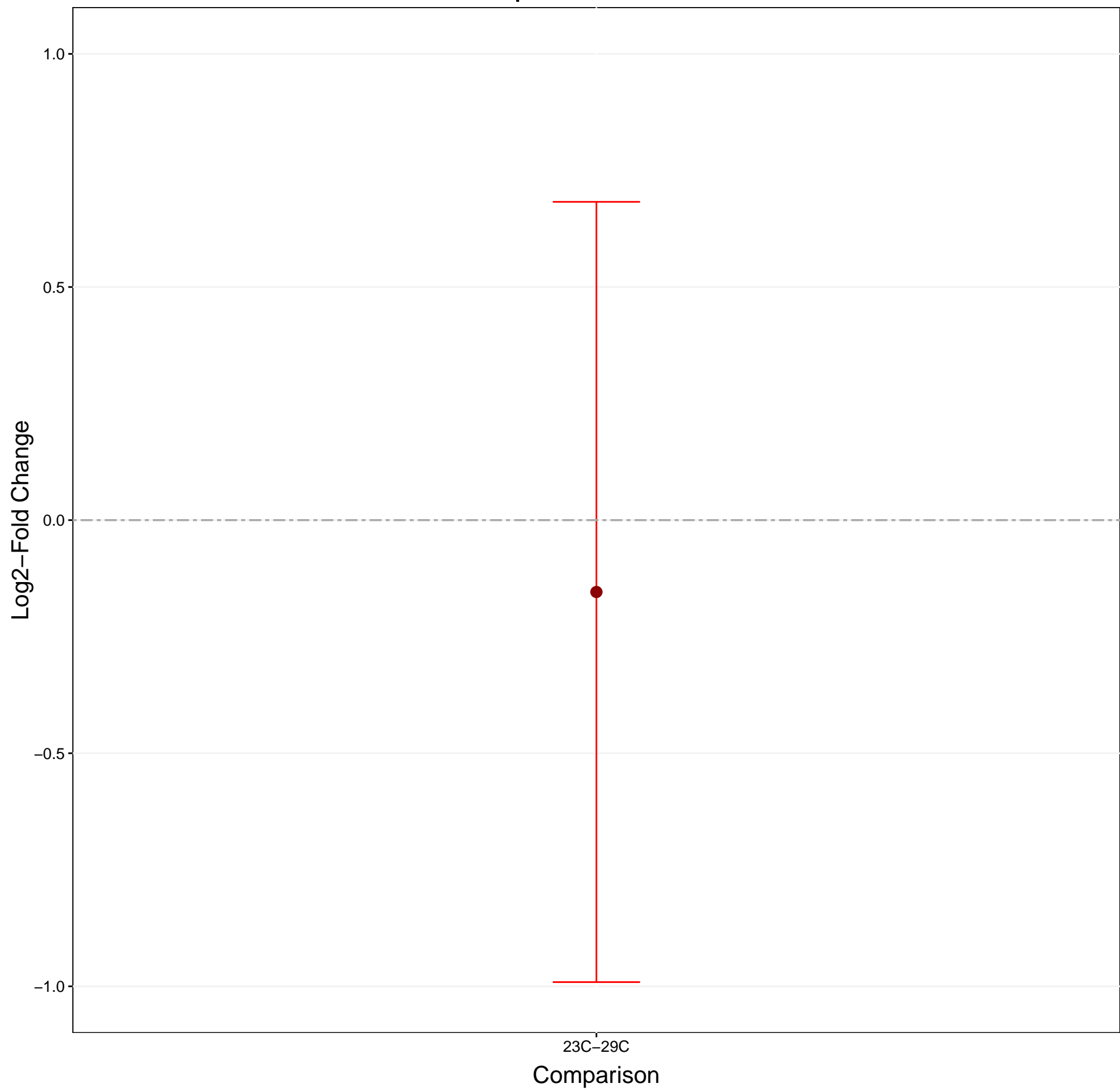
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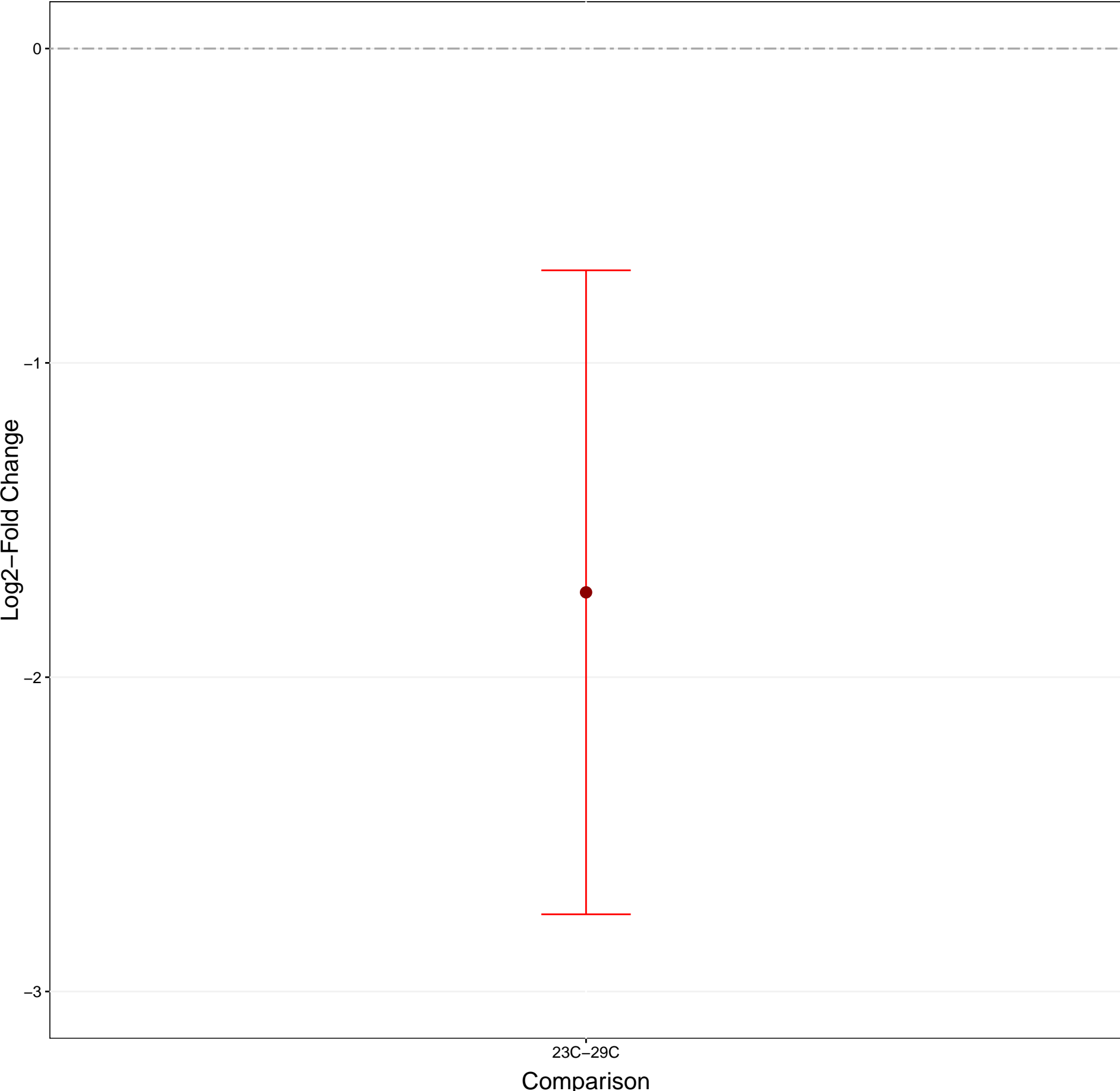
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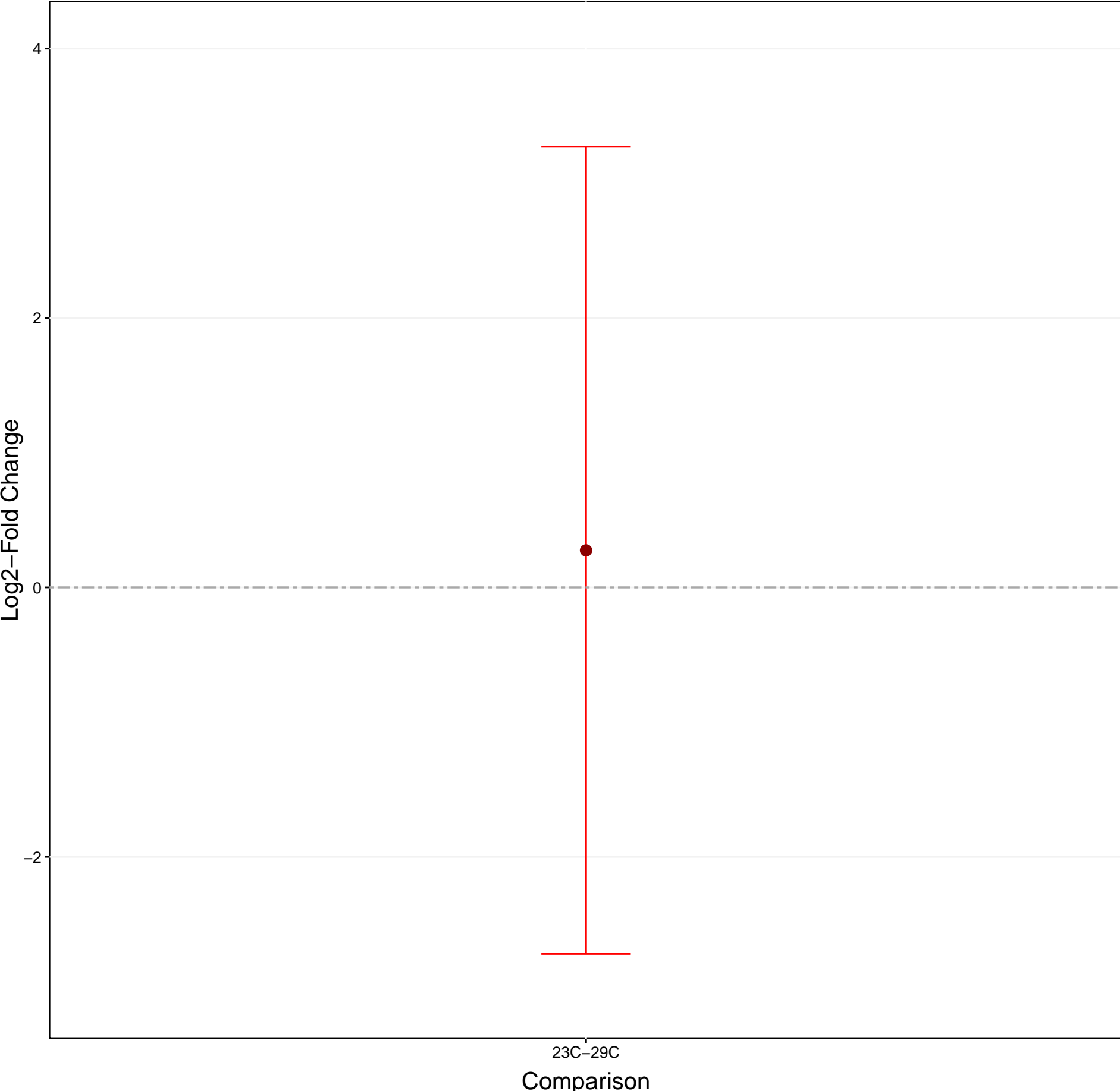
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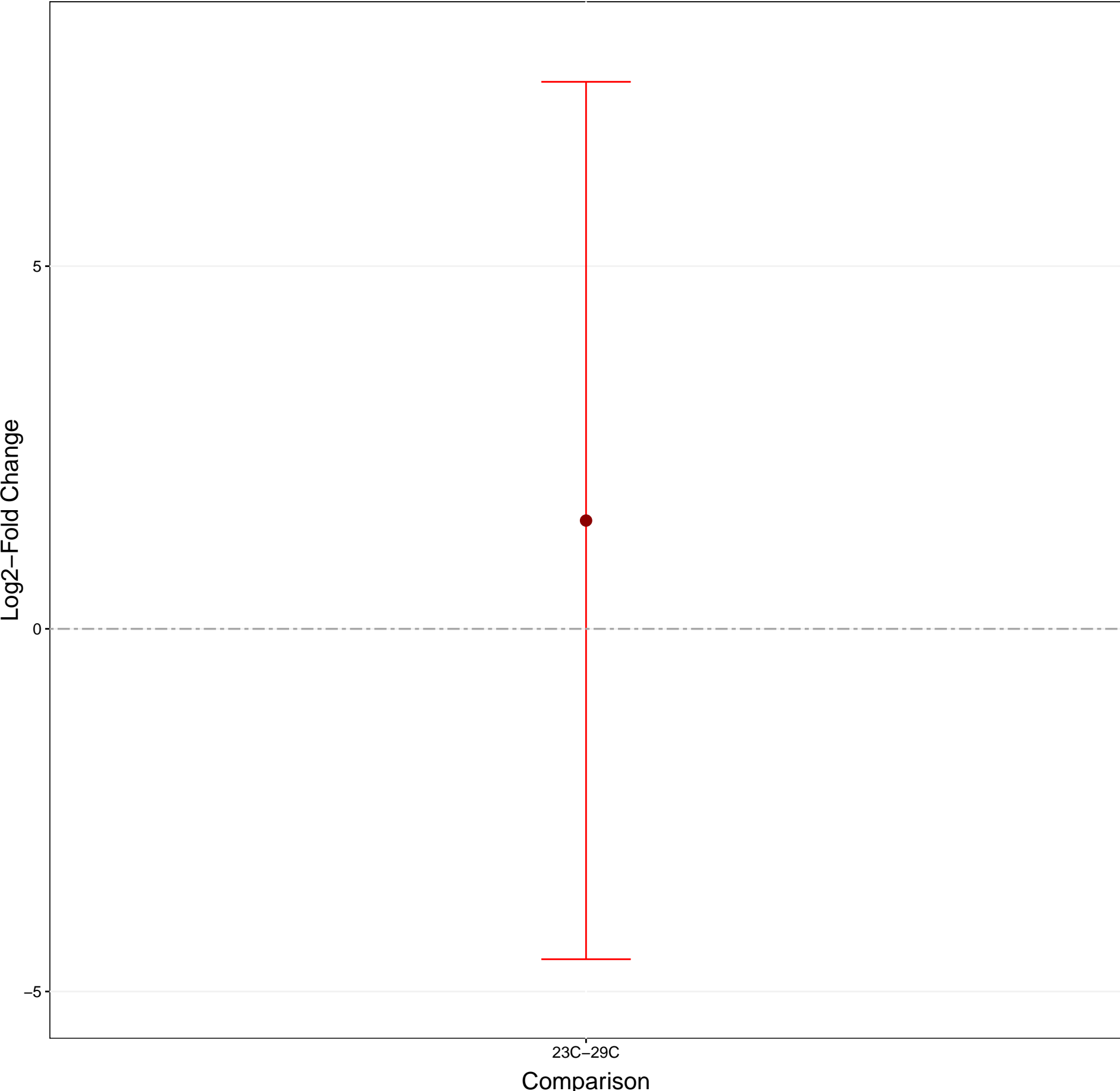


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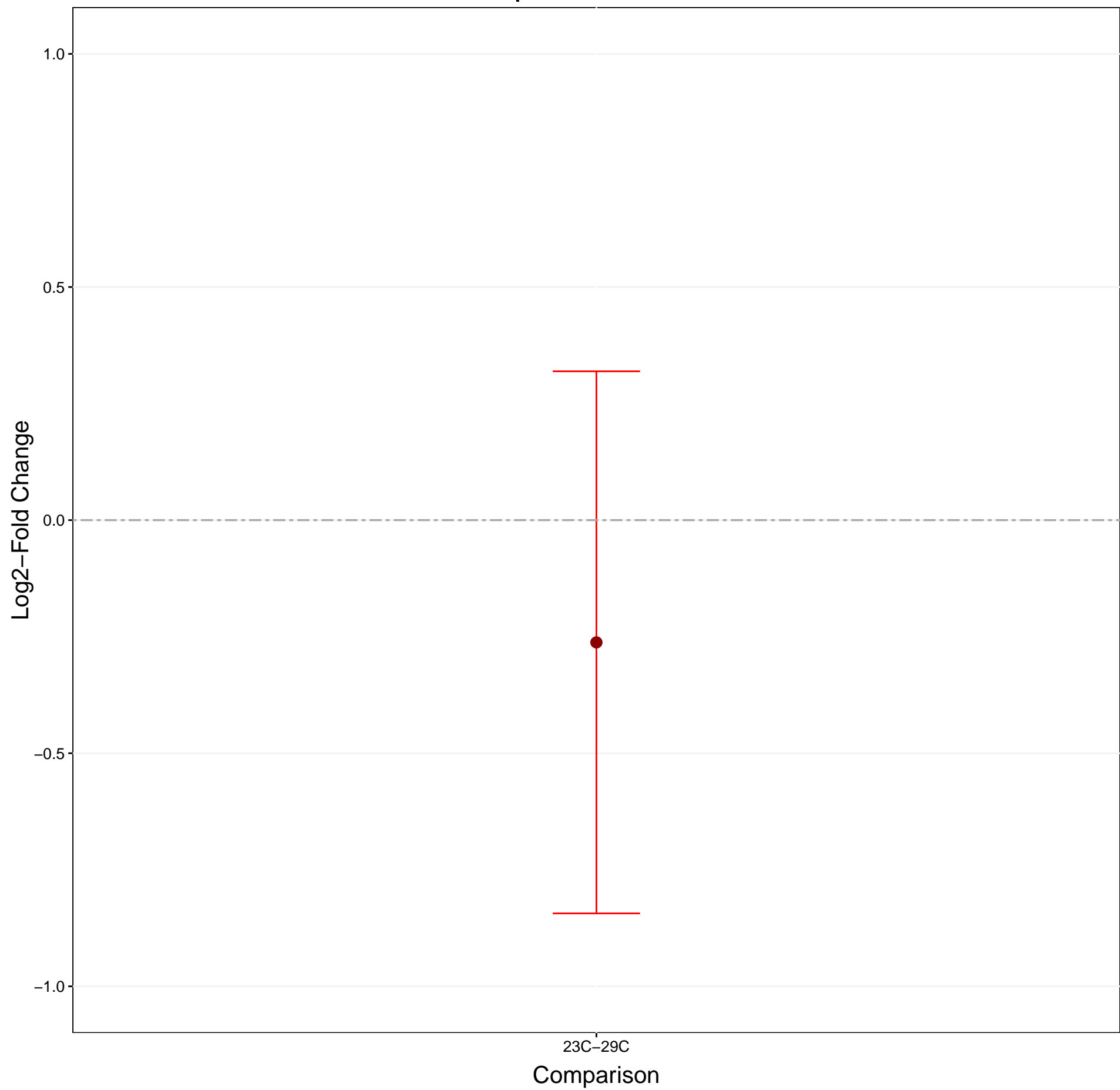


CHOYP_LOC100533316.2.2|m.47773

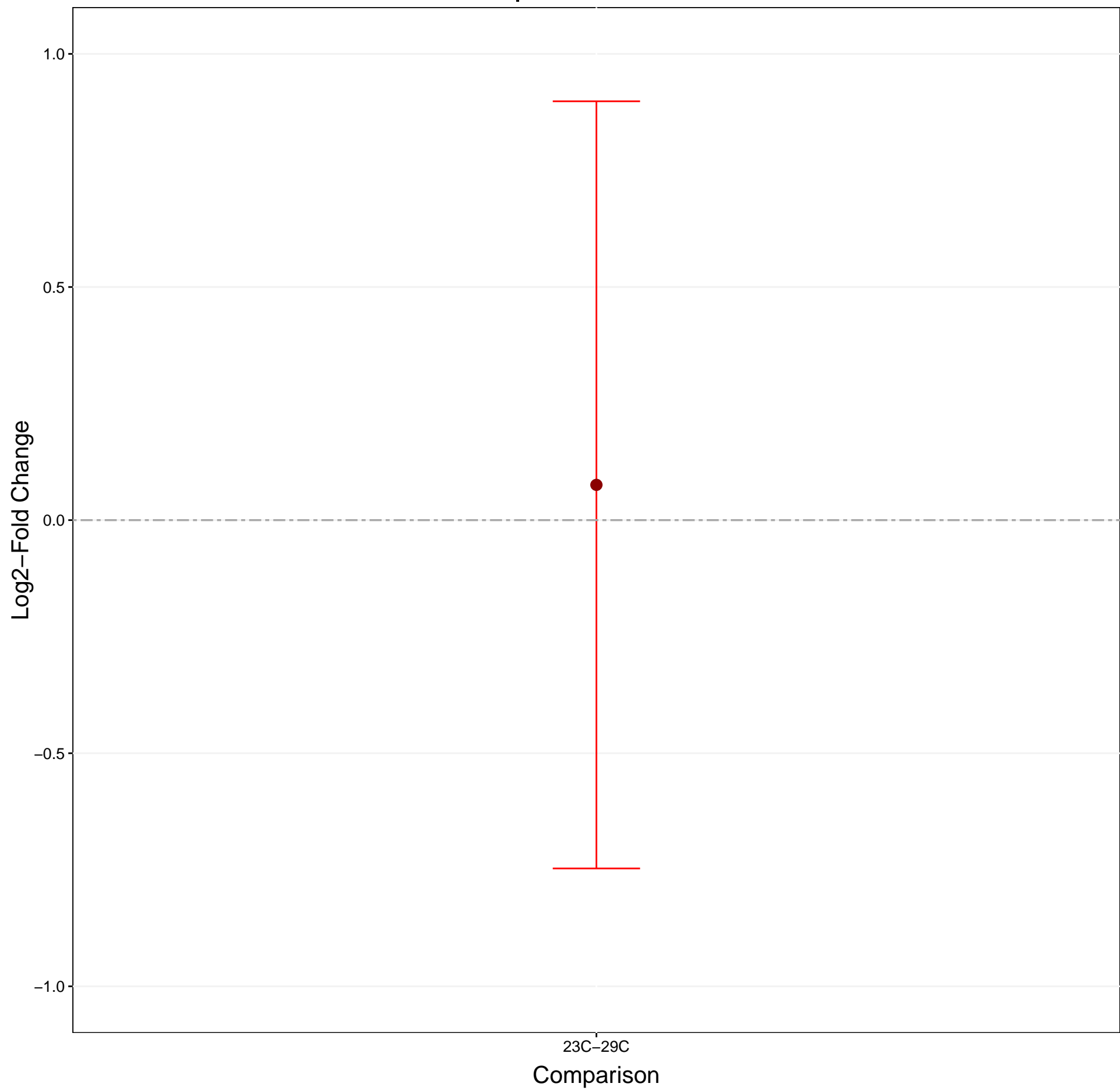




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CHOYP_LOC100533357.1.2|m.56848



CHOYP_LOC100533384.5.5|m.59083

Log2-Fold Change

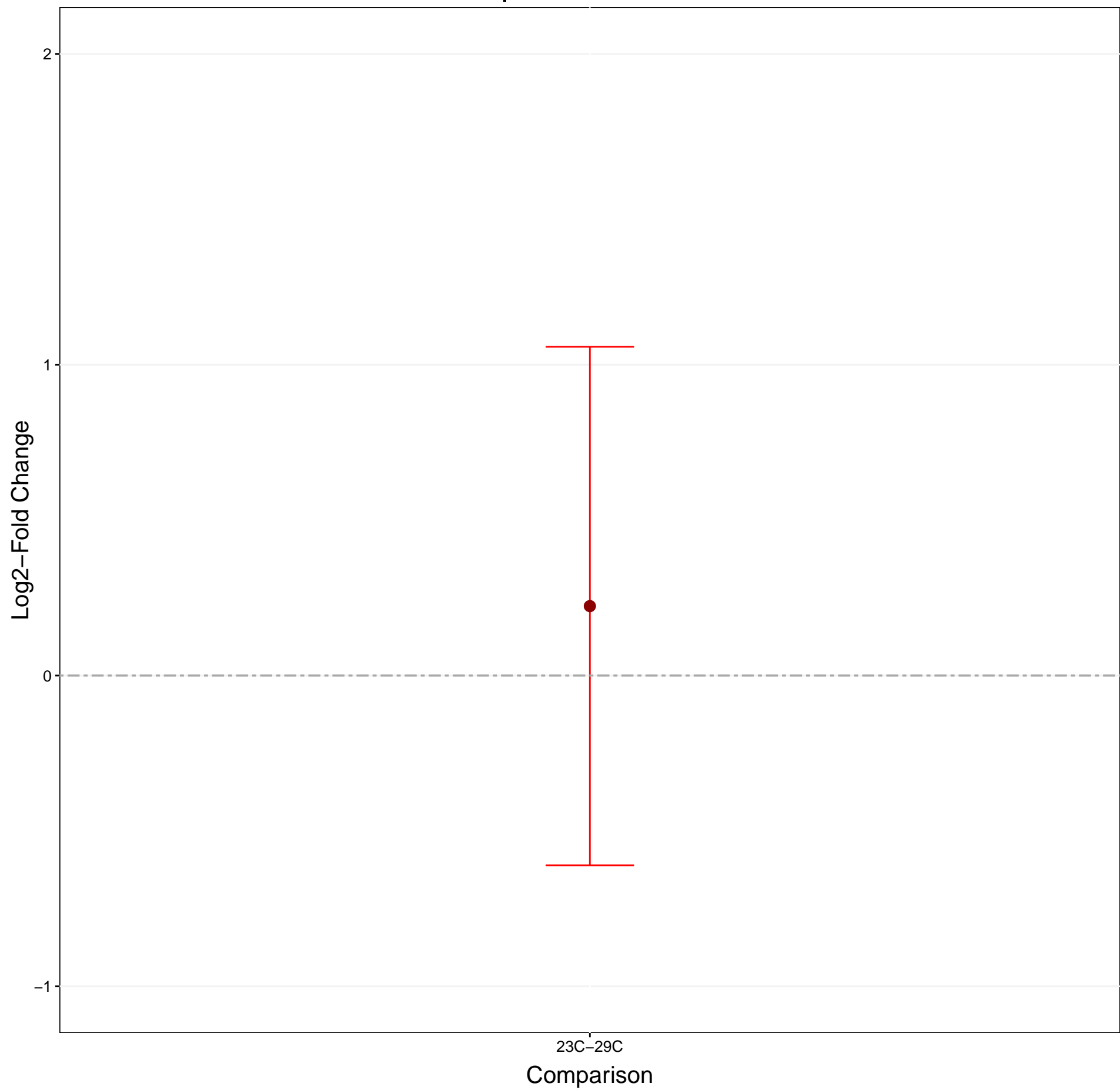
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-1.00

23C-29C

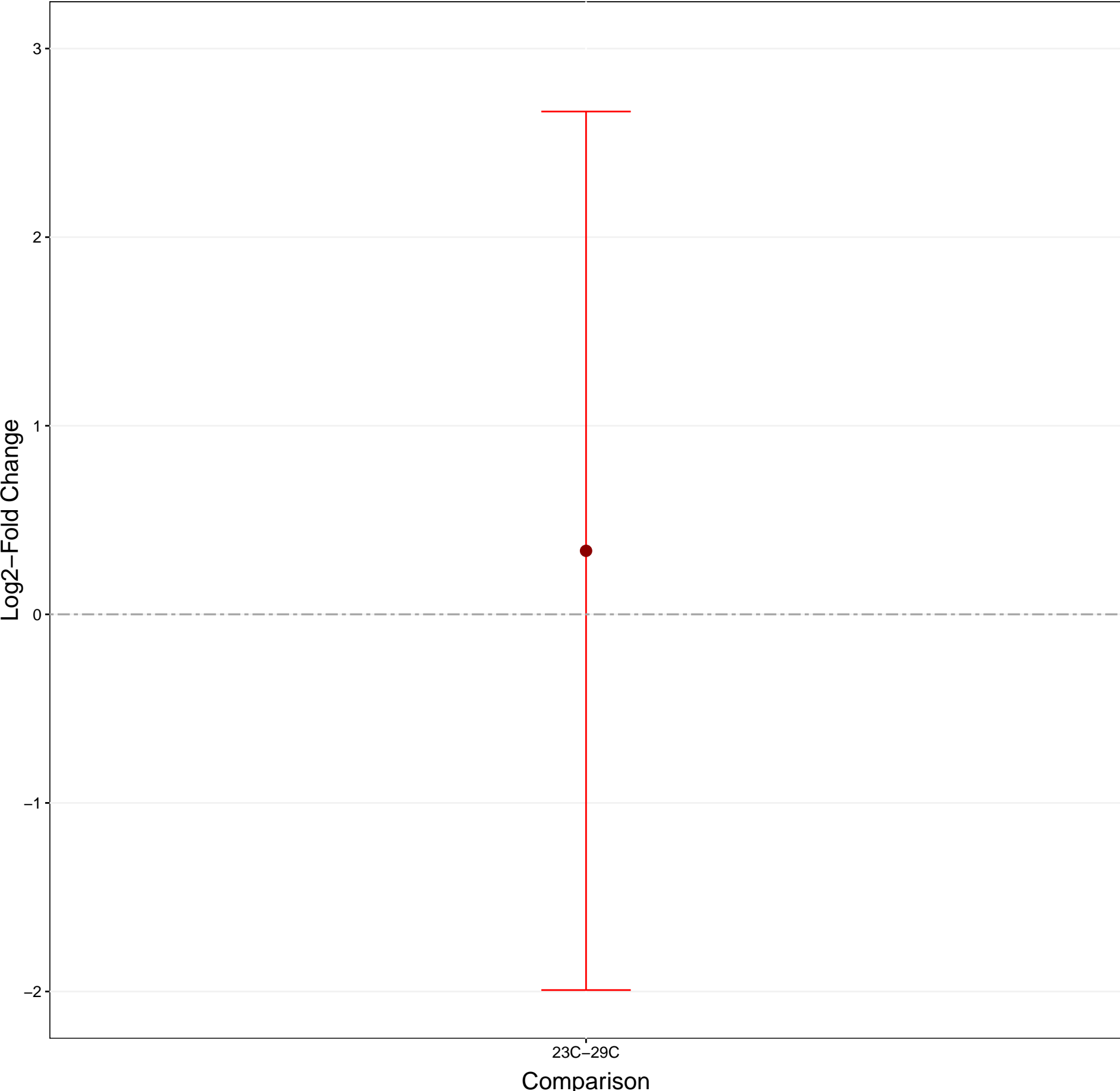
Comparison

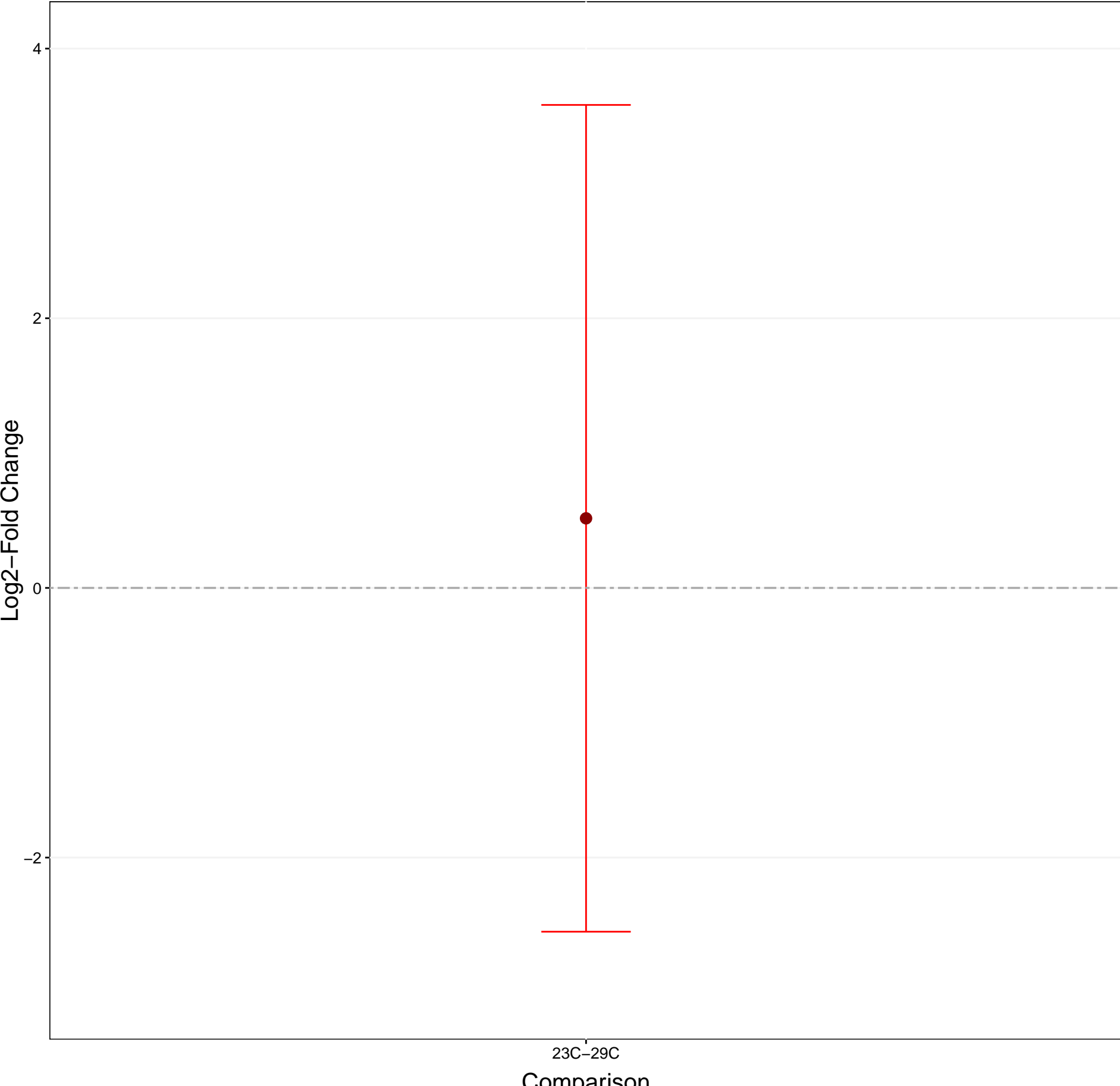


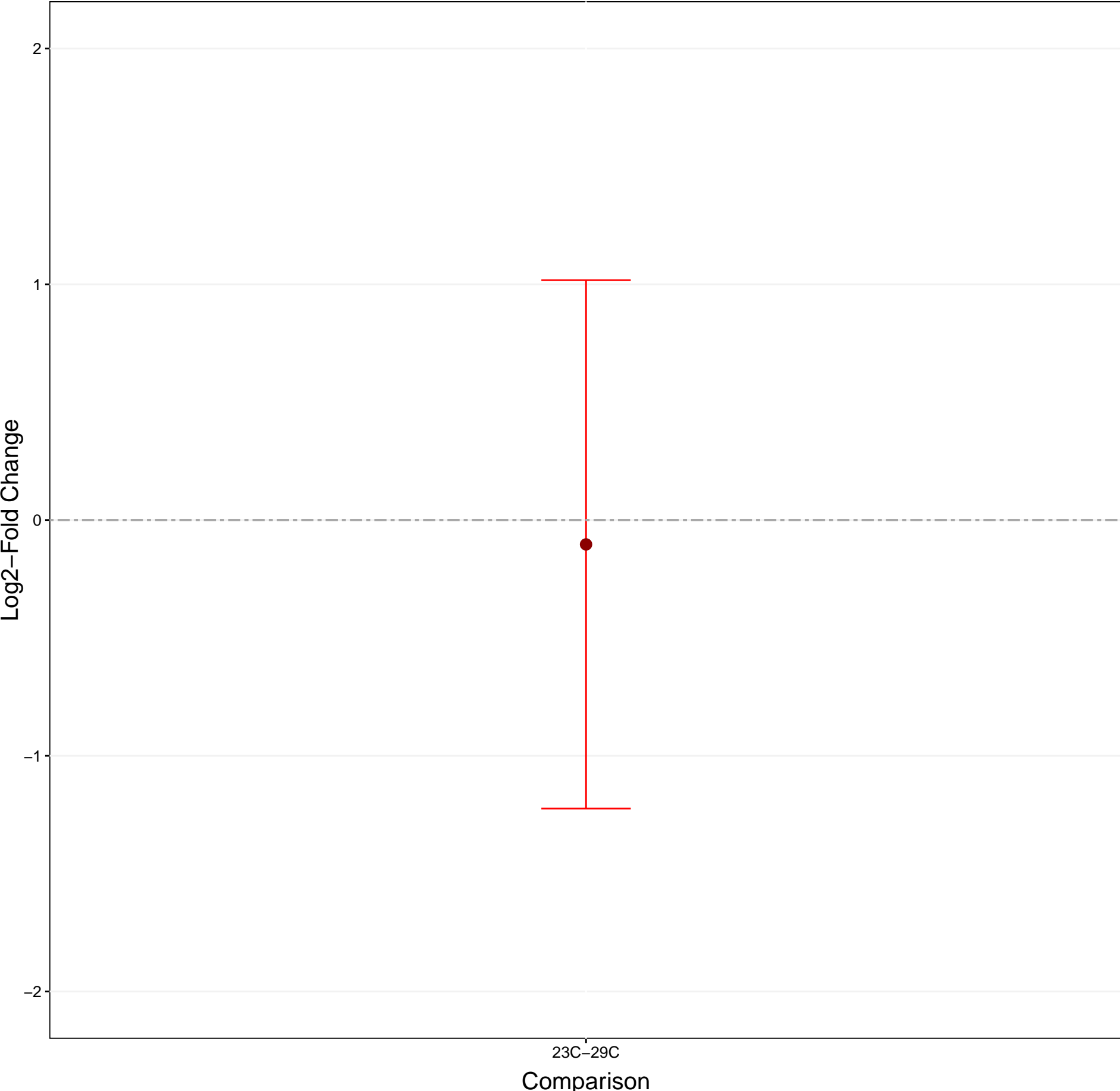
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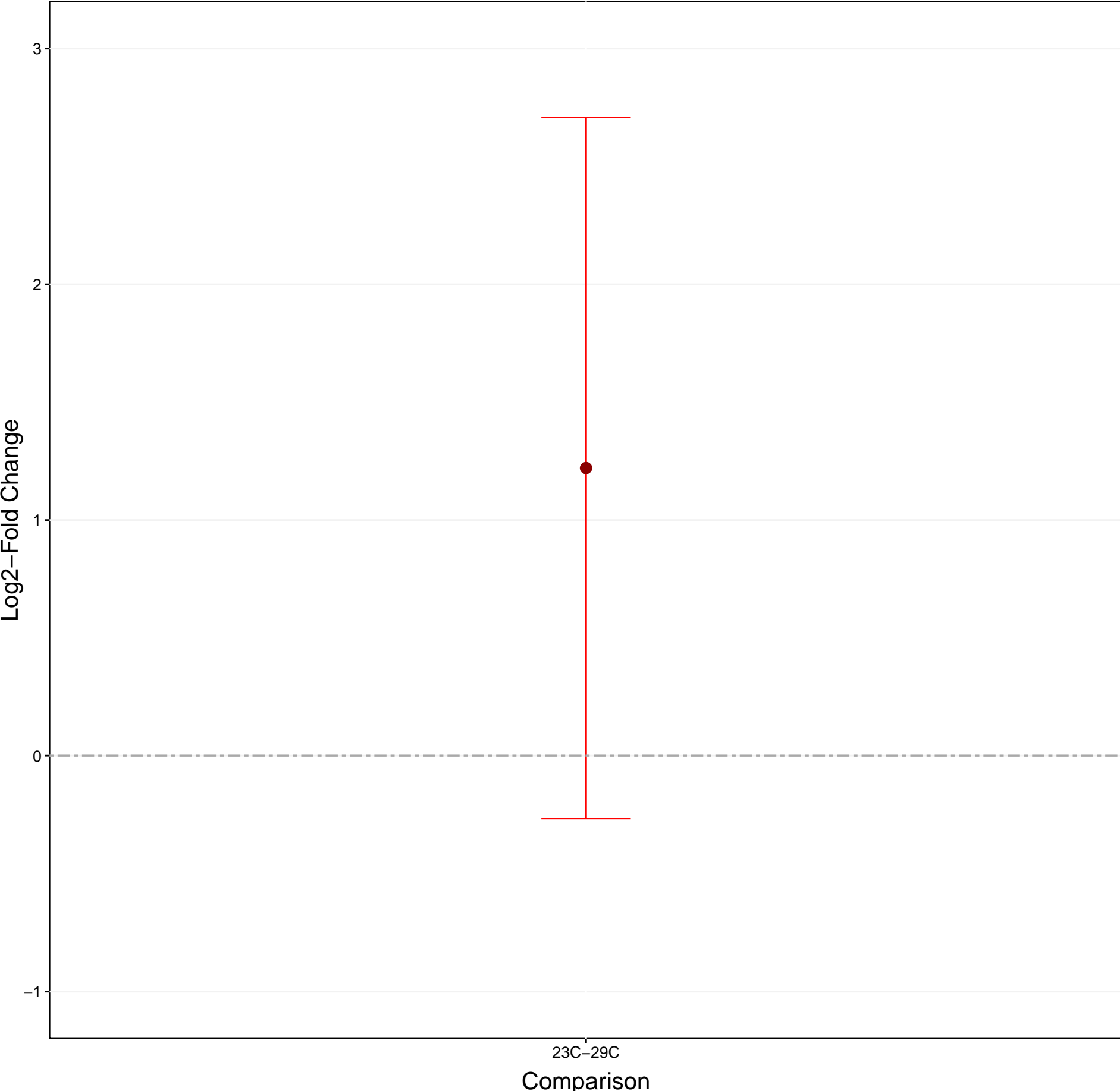
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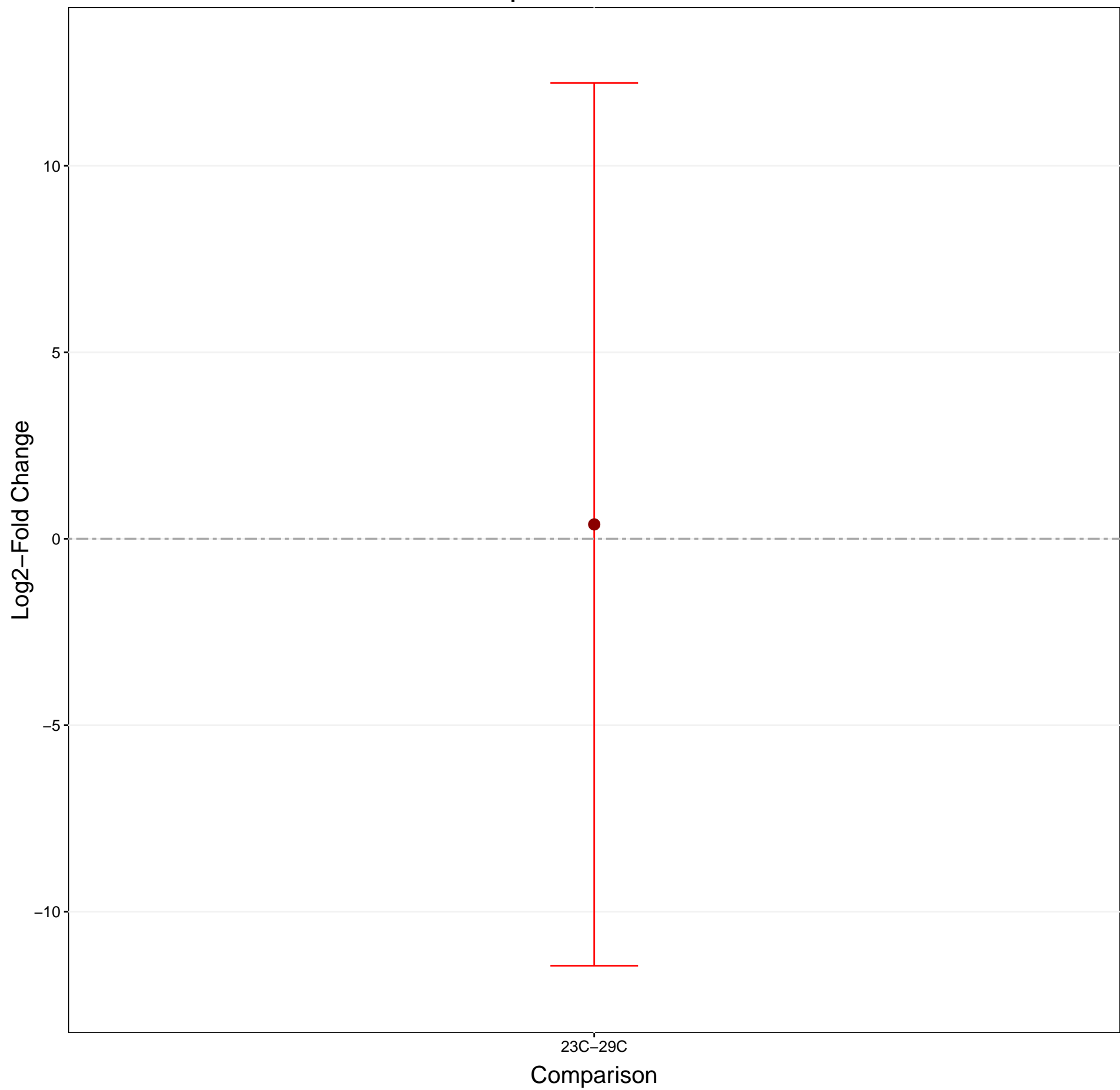




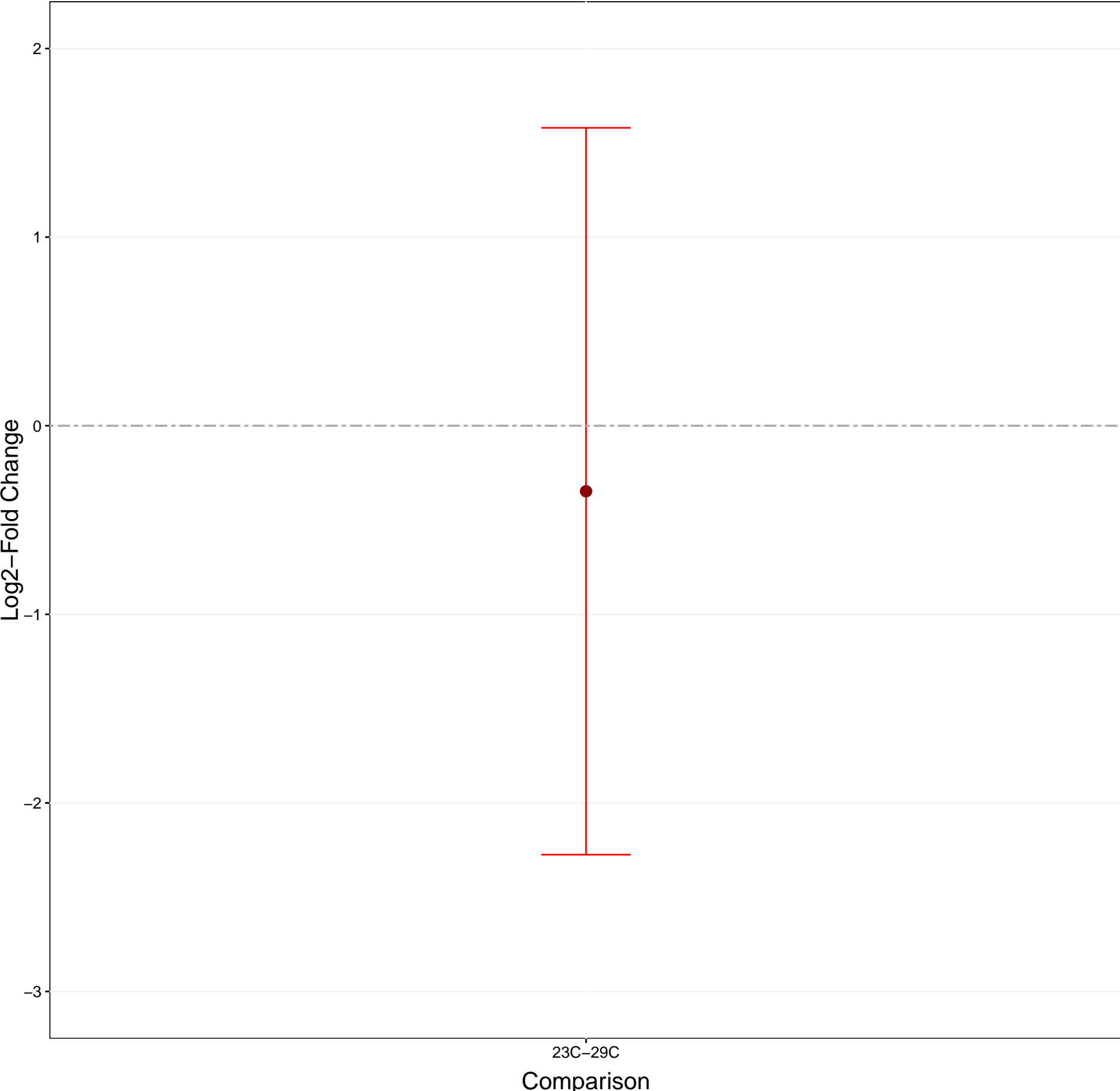
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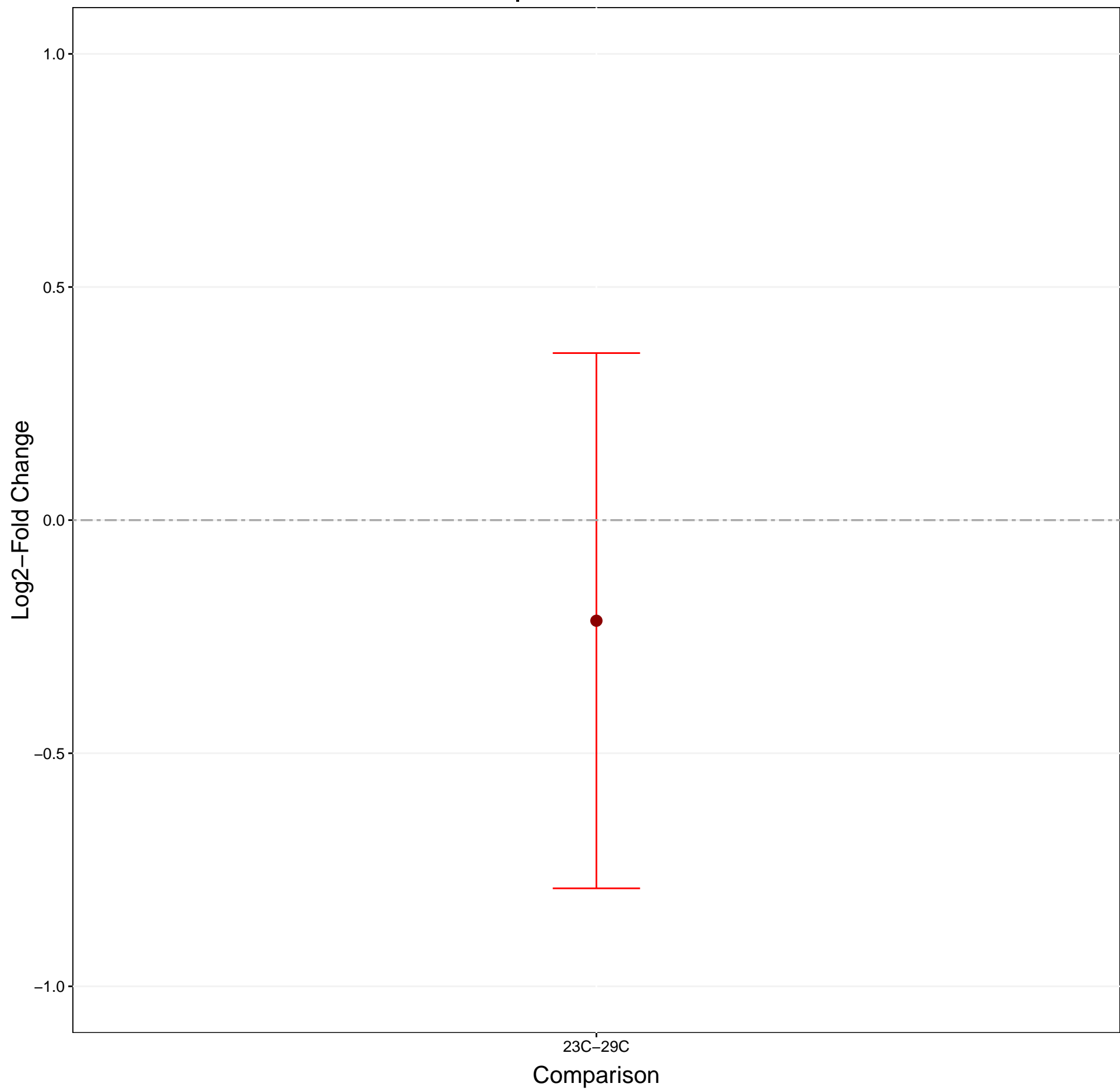
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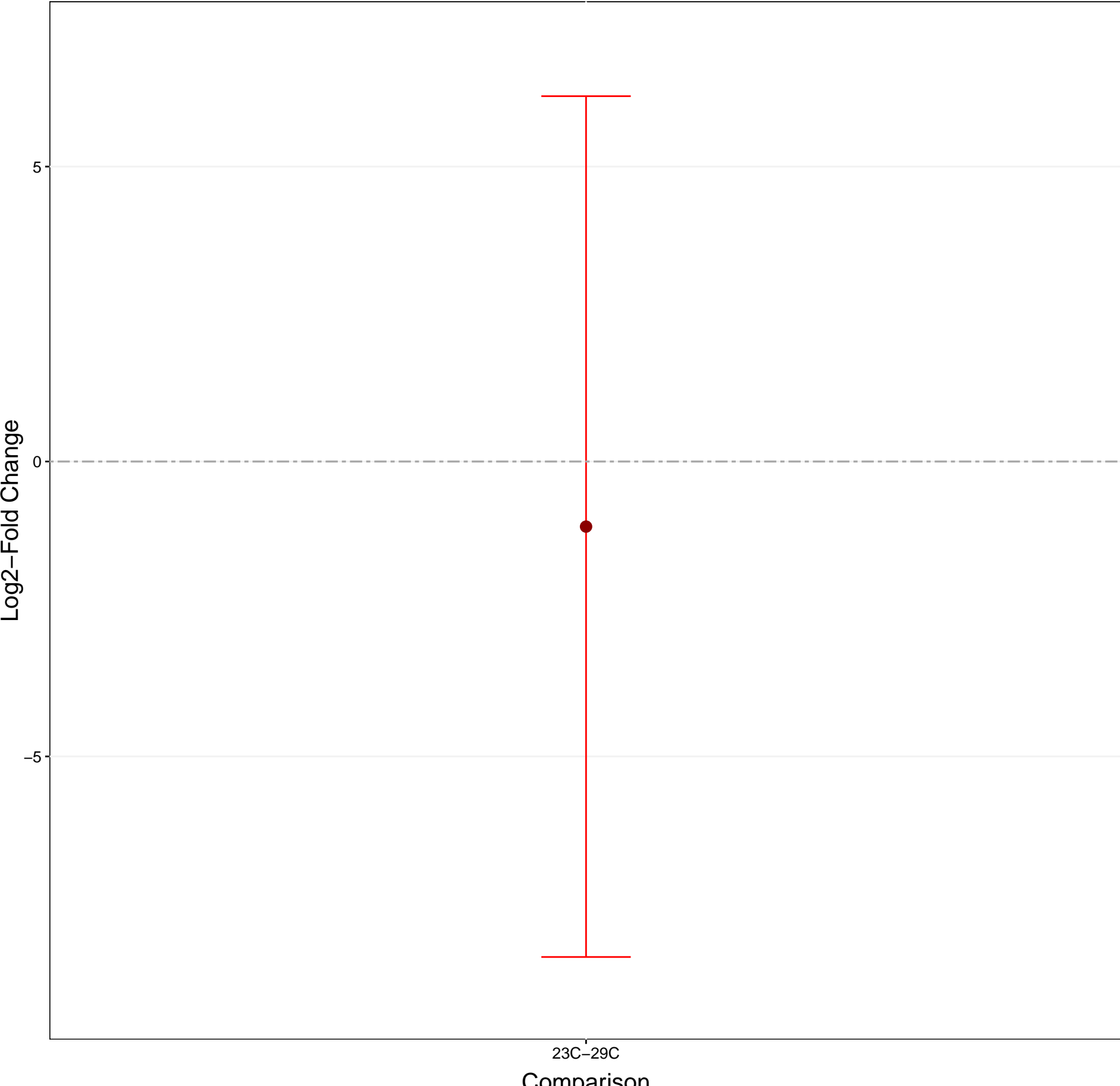


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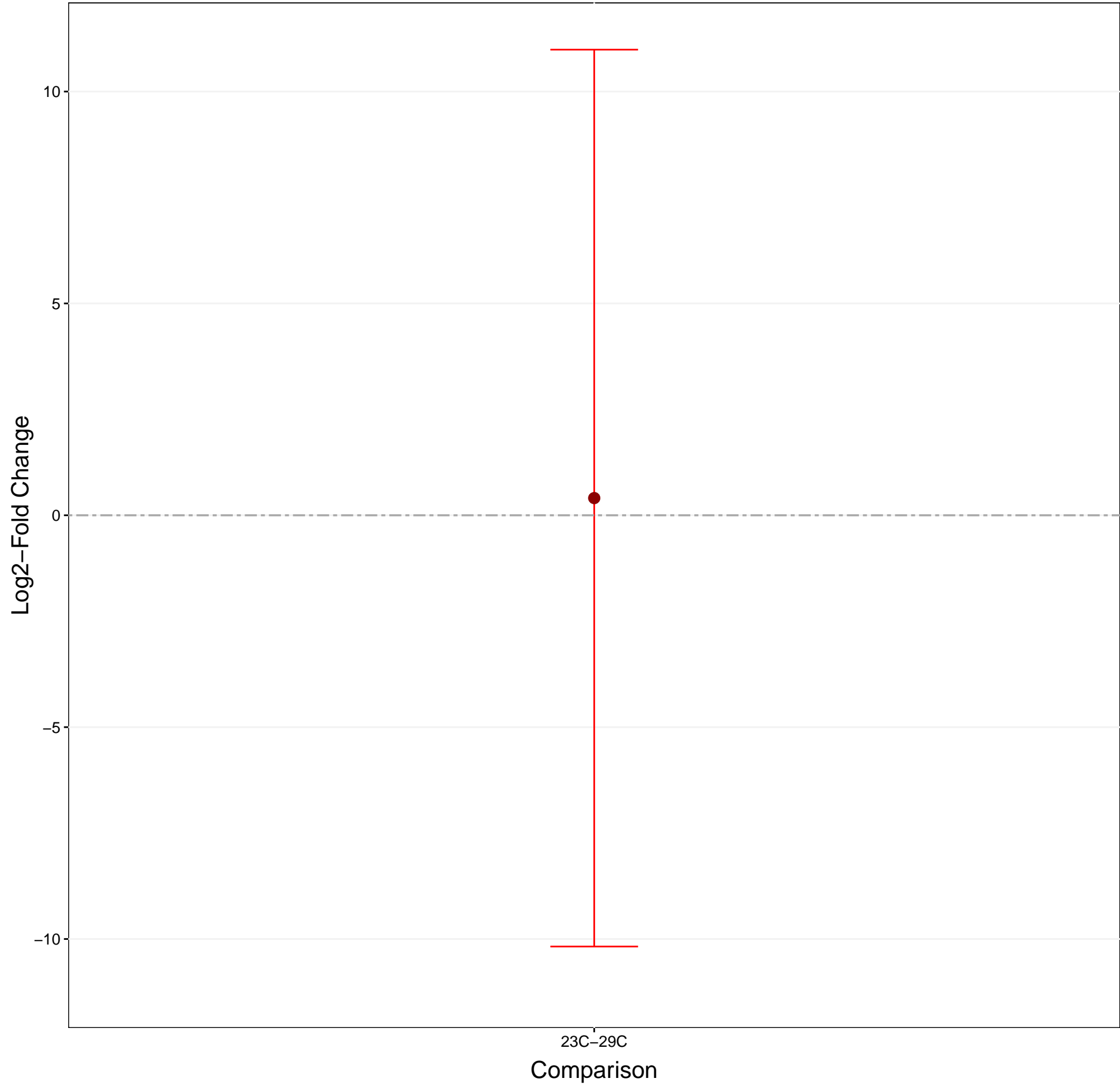


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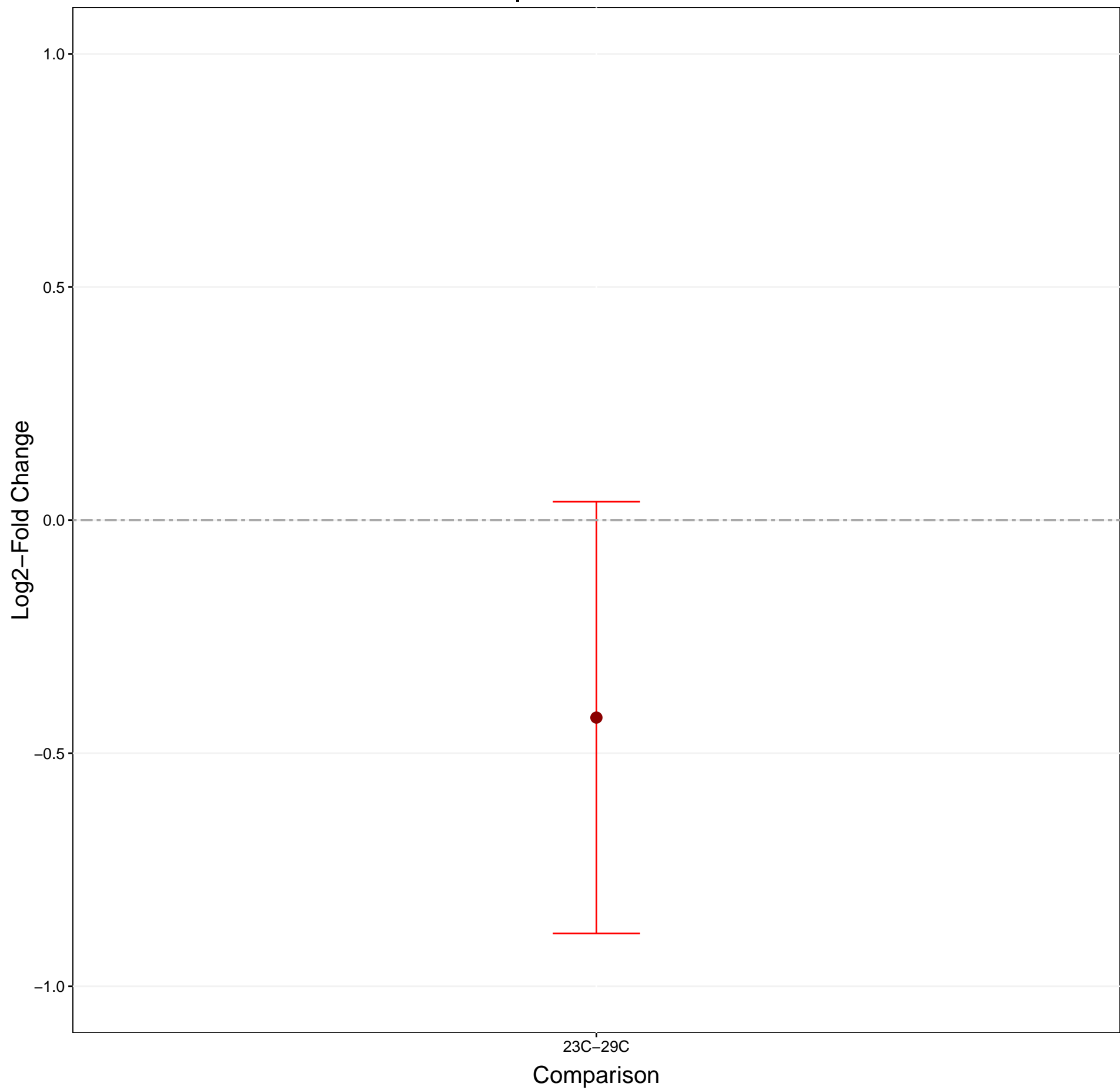




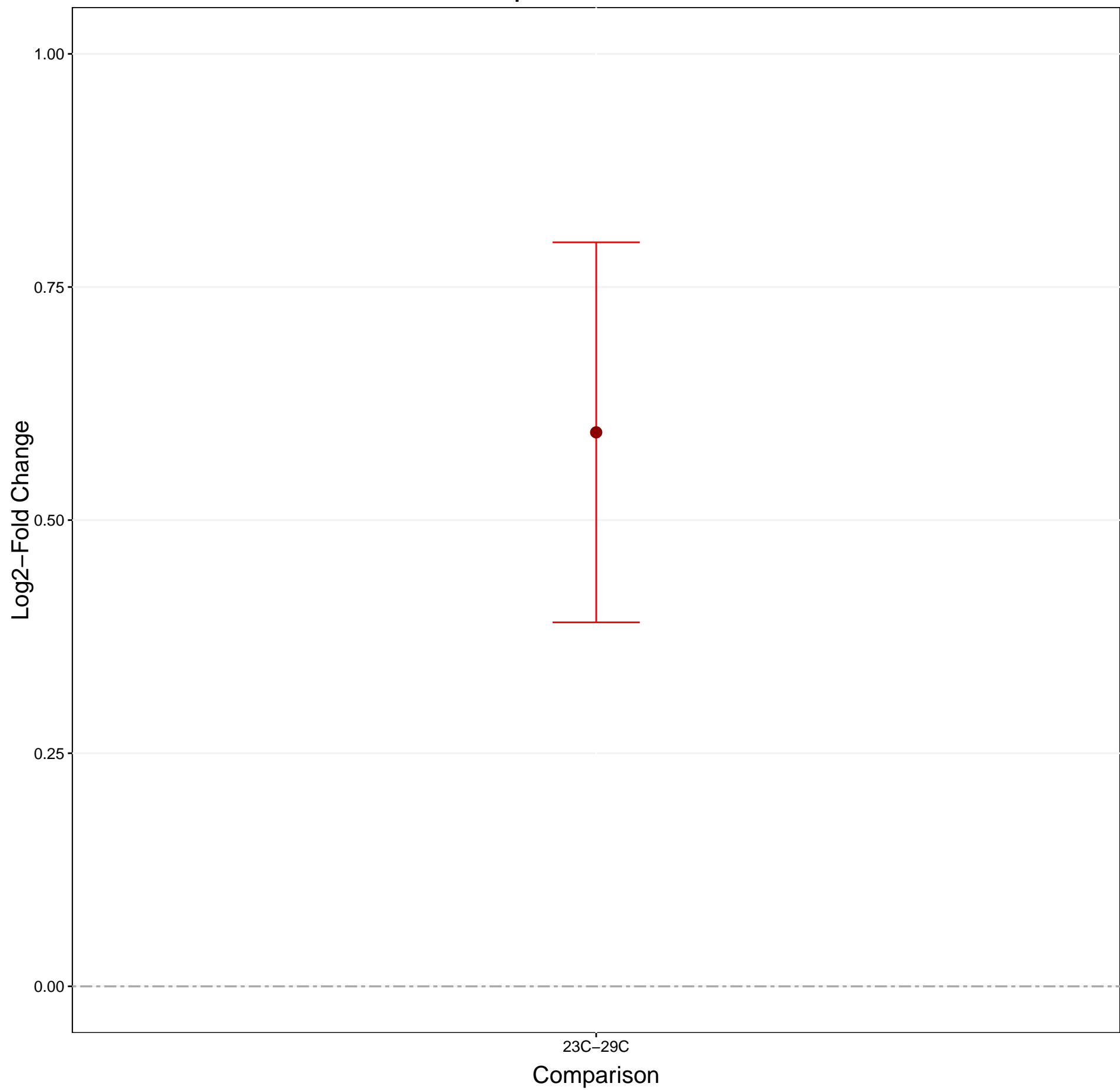
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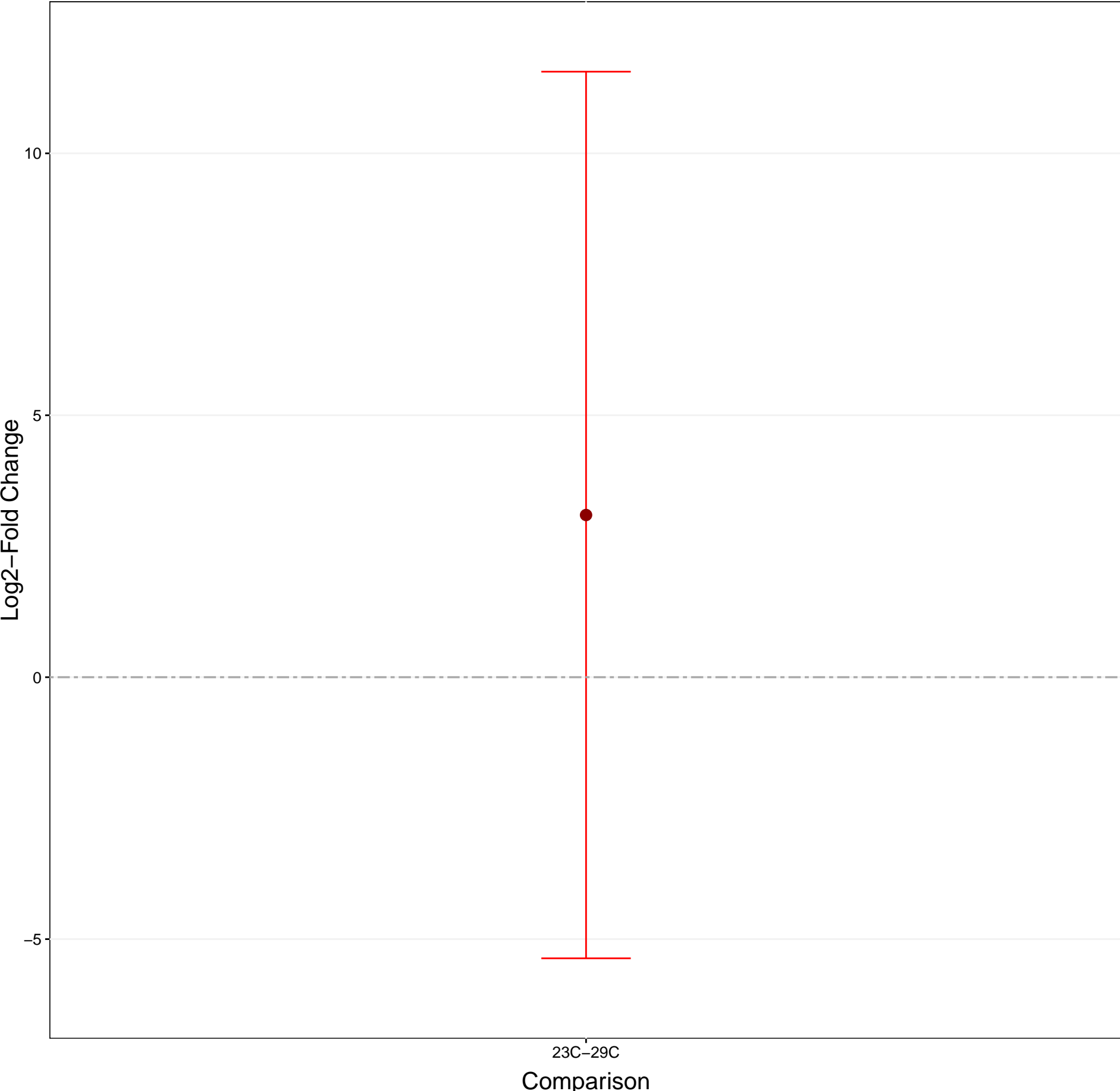
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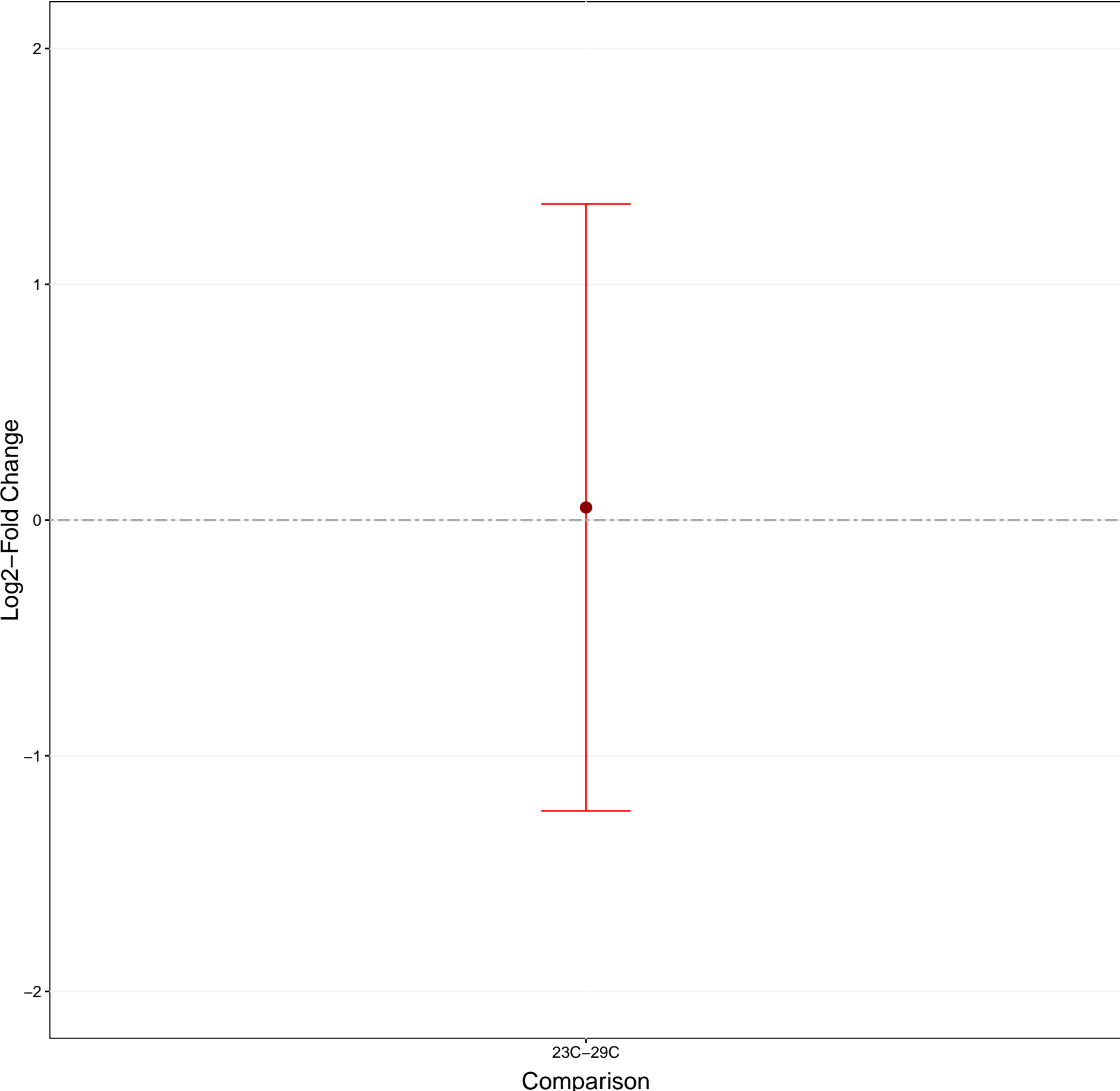
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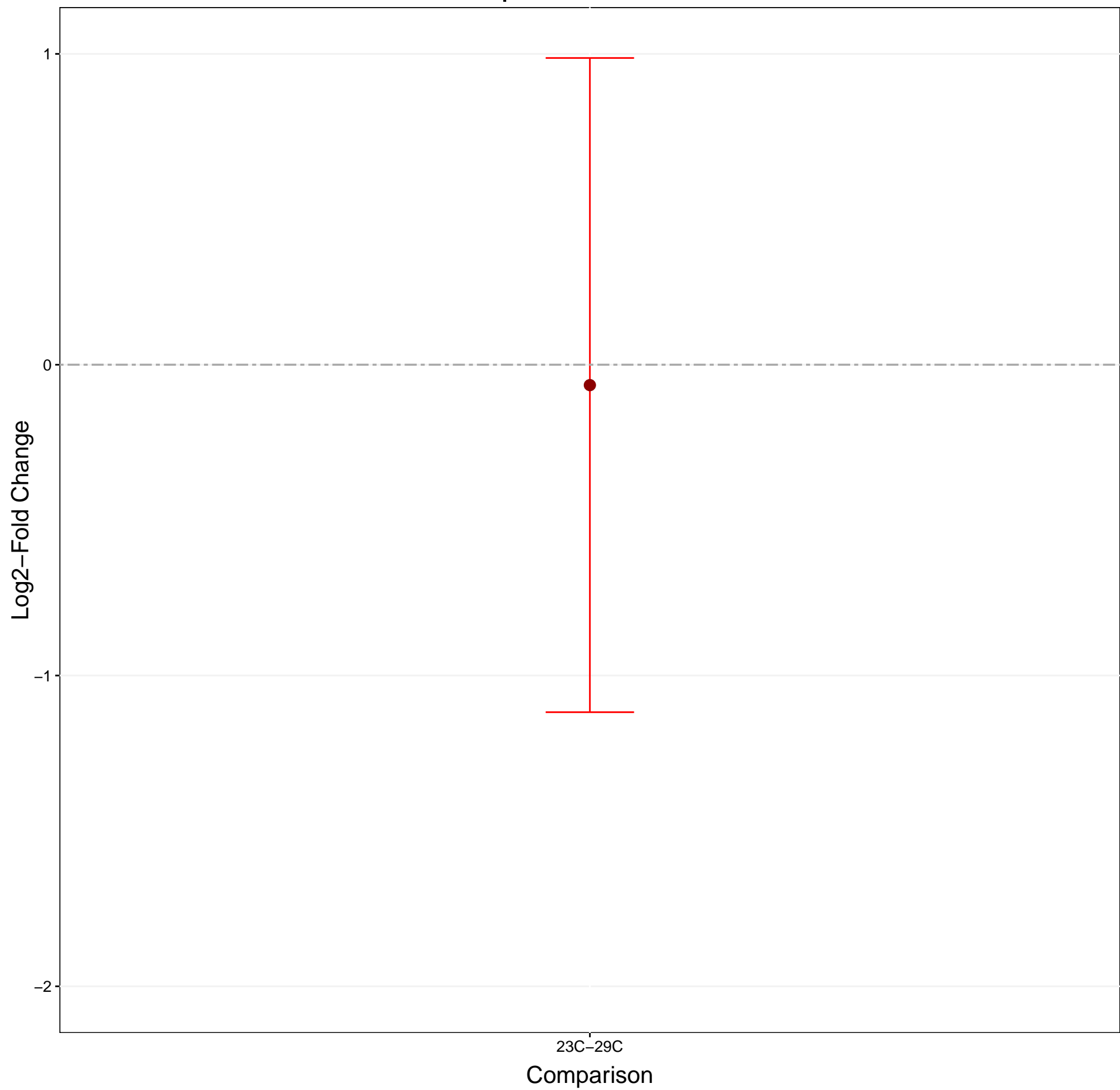
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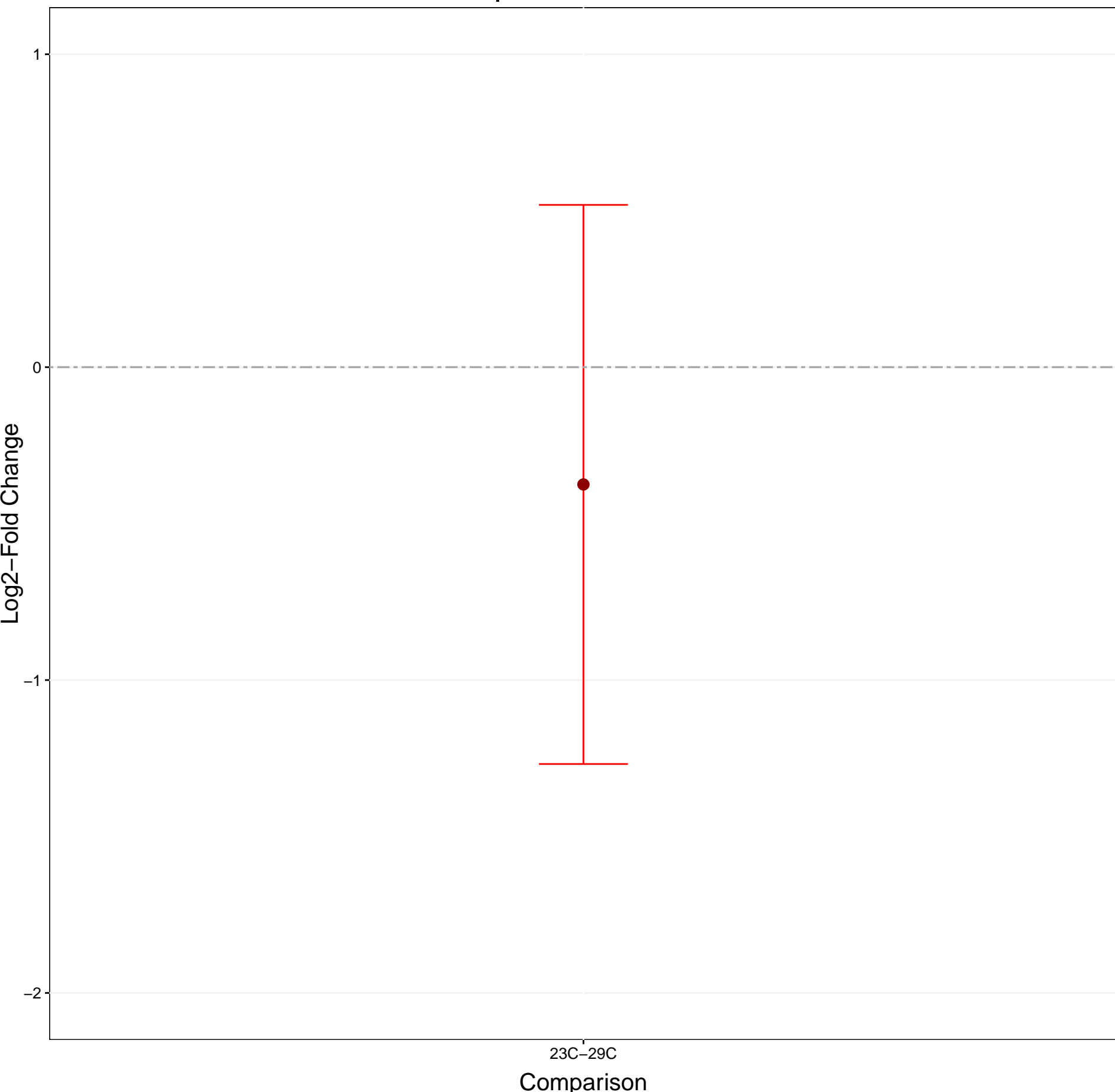
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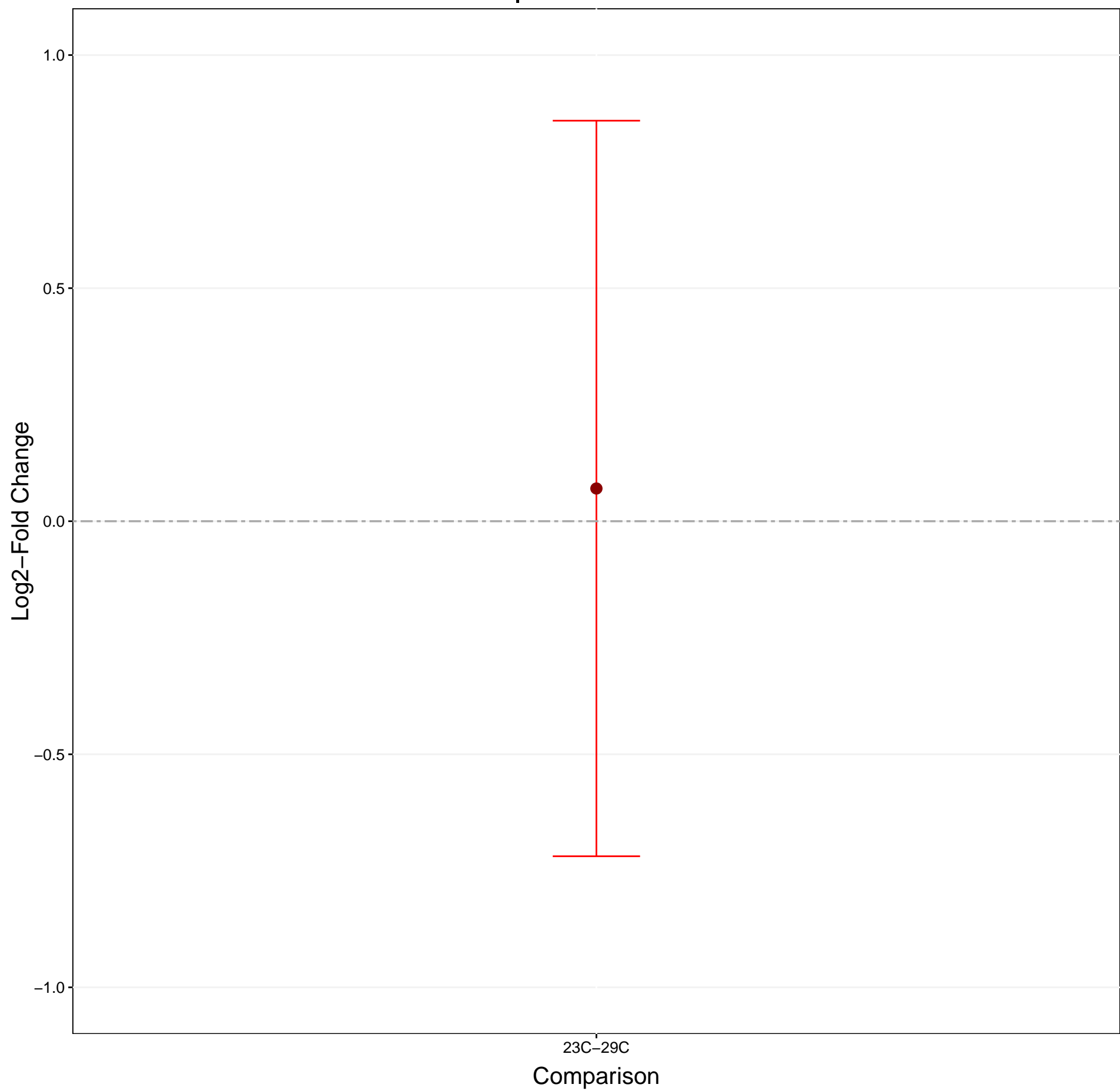
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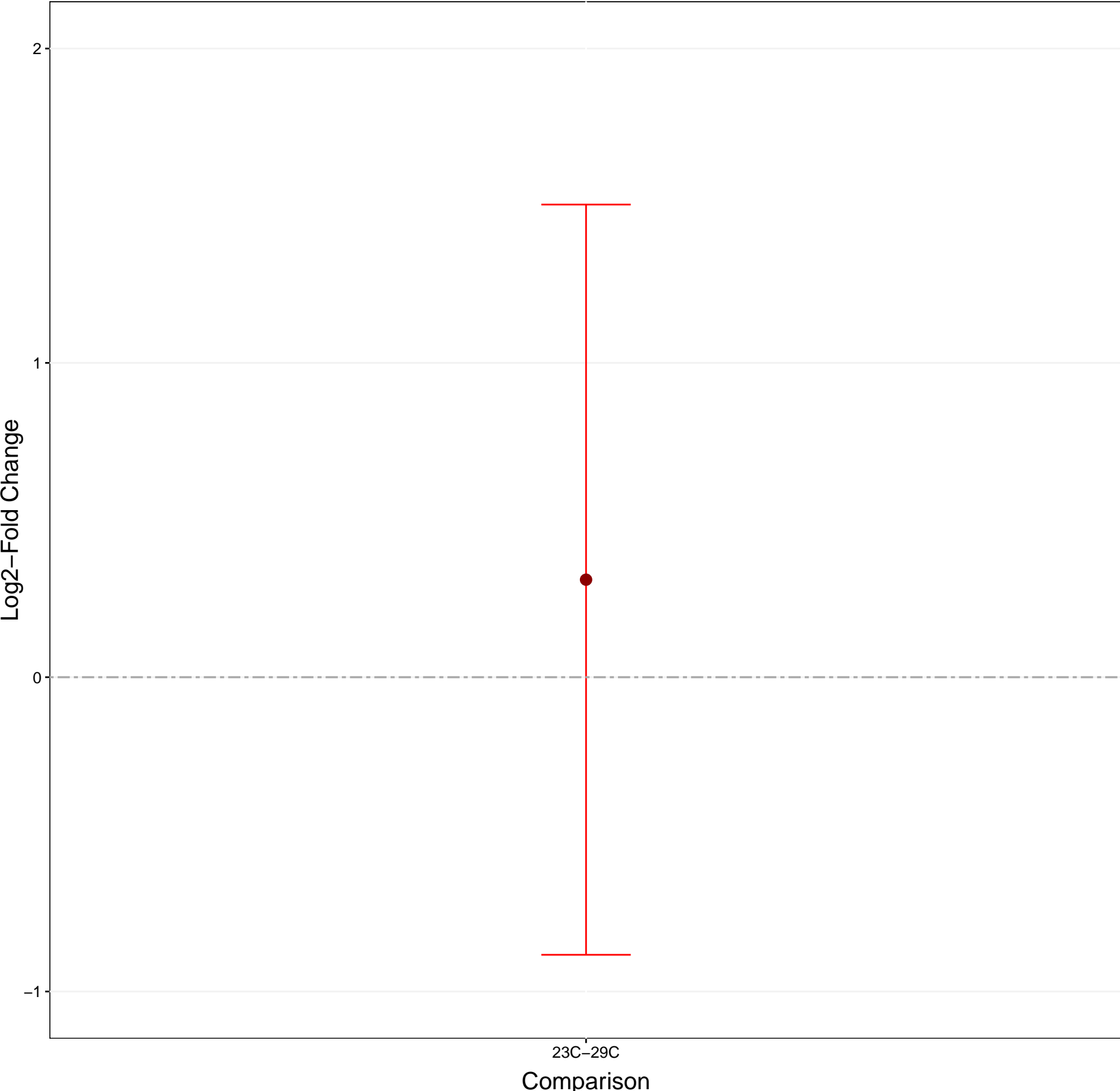
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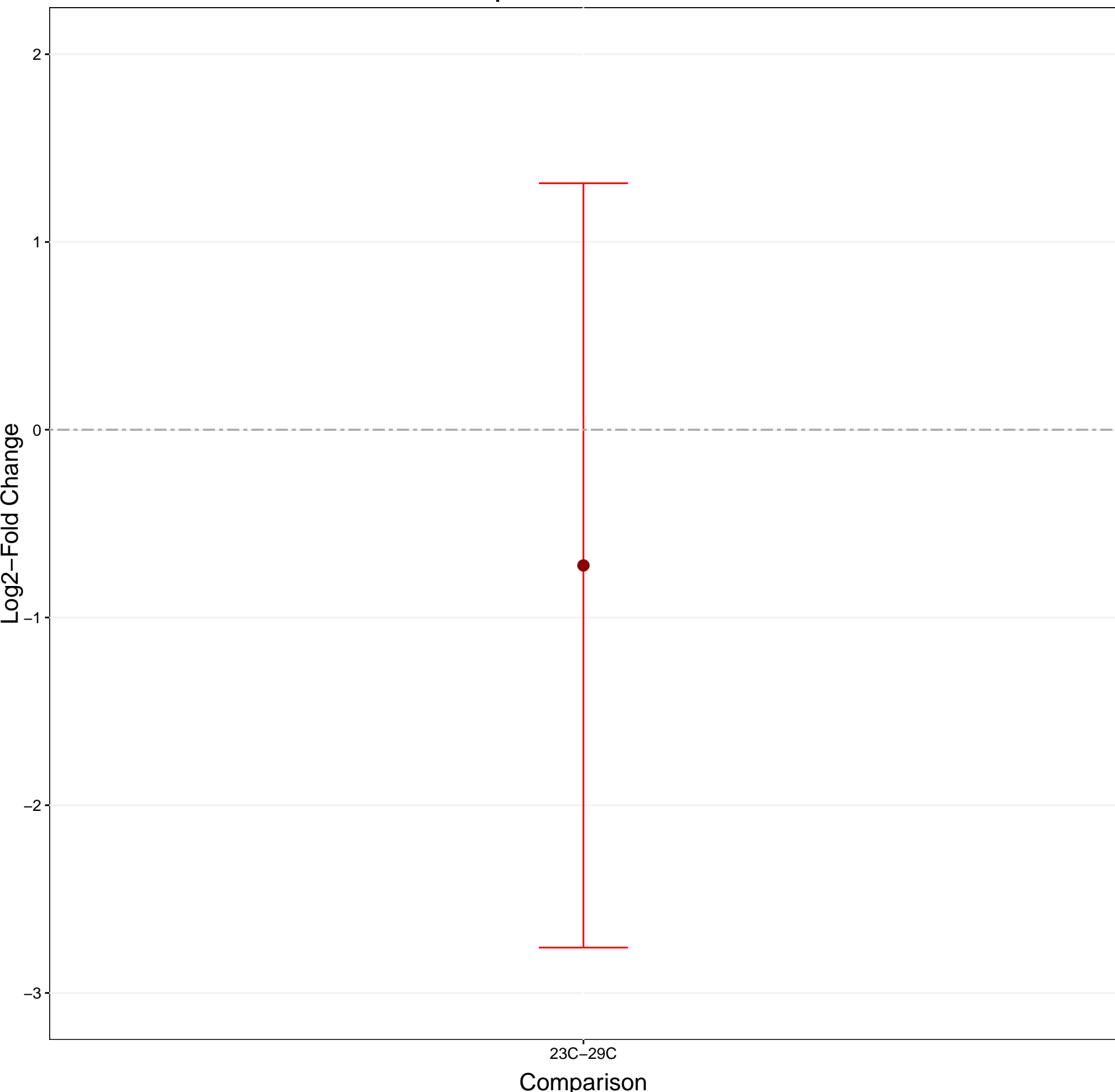
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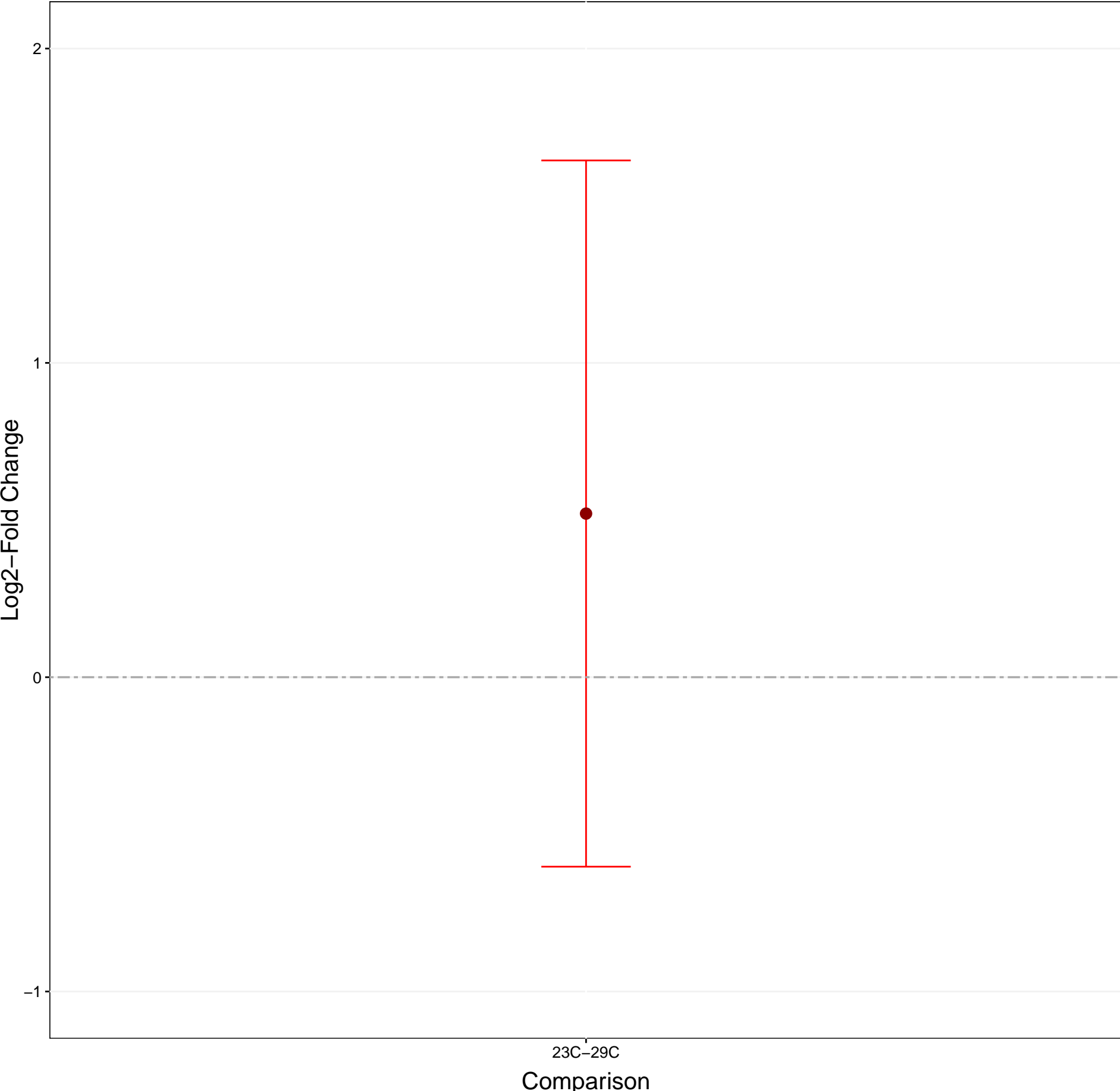
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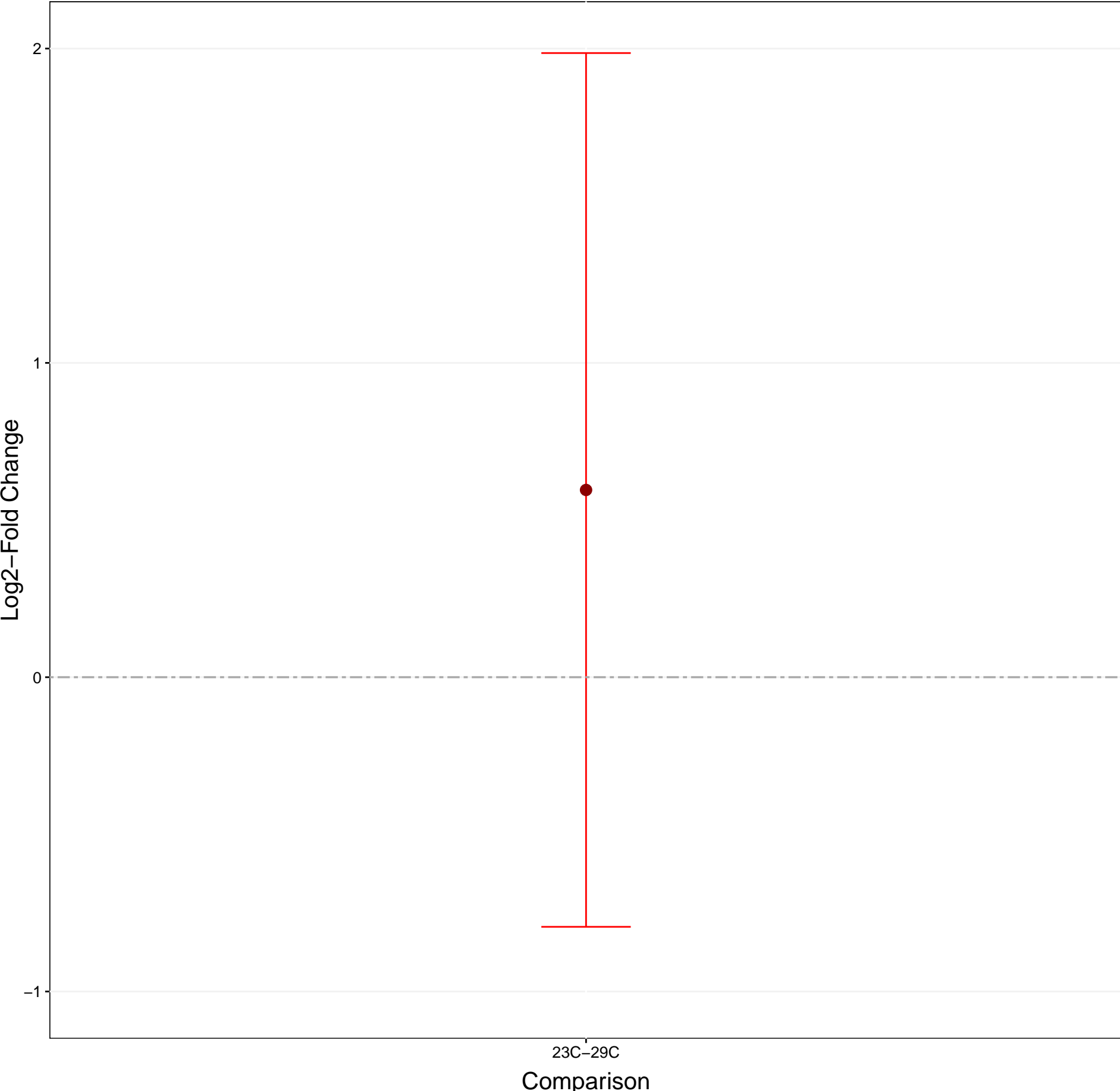


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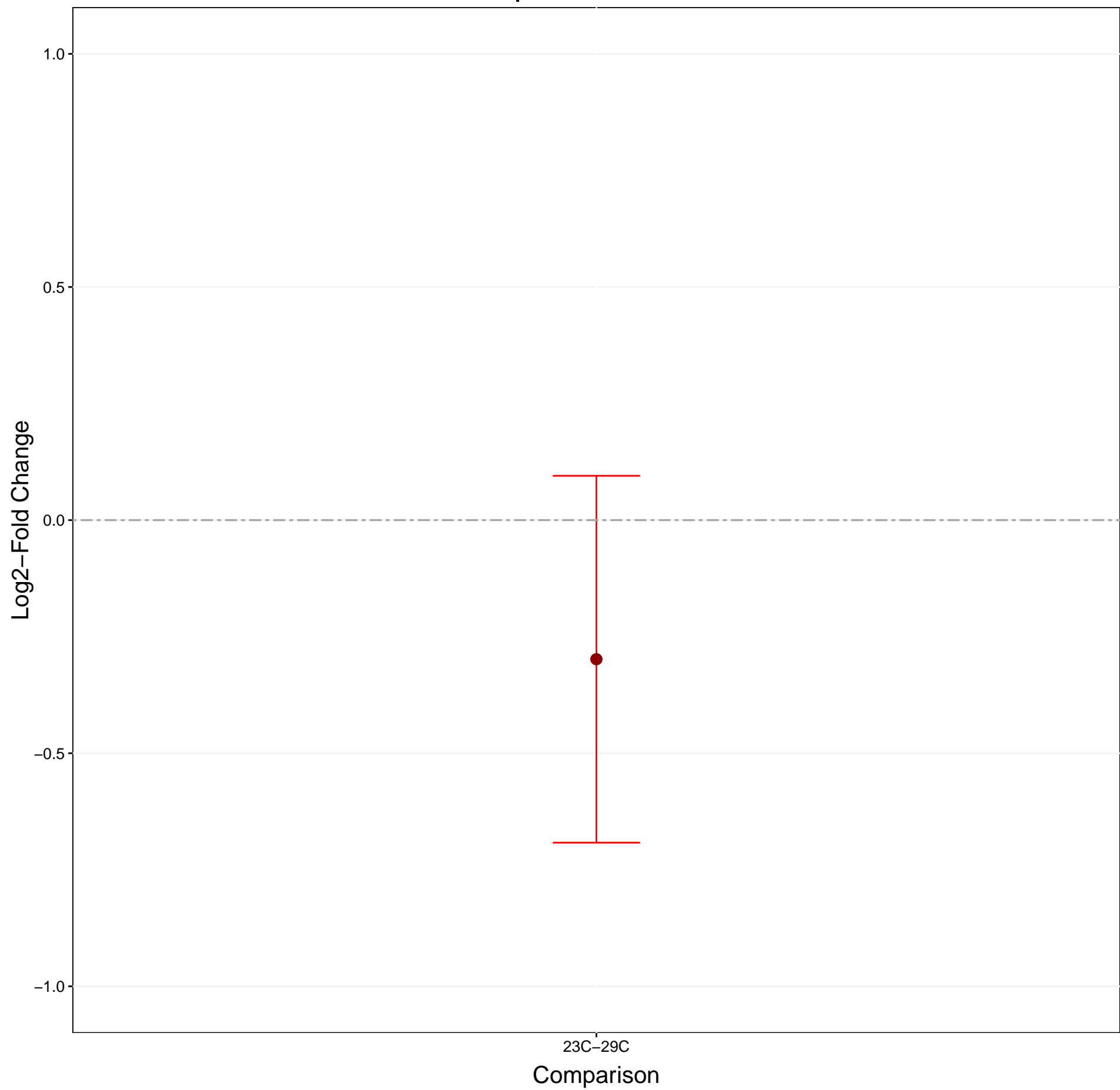


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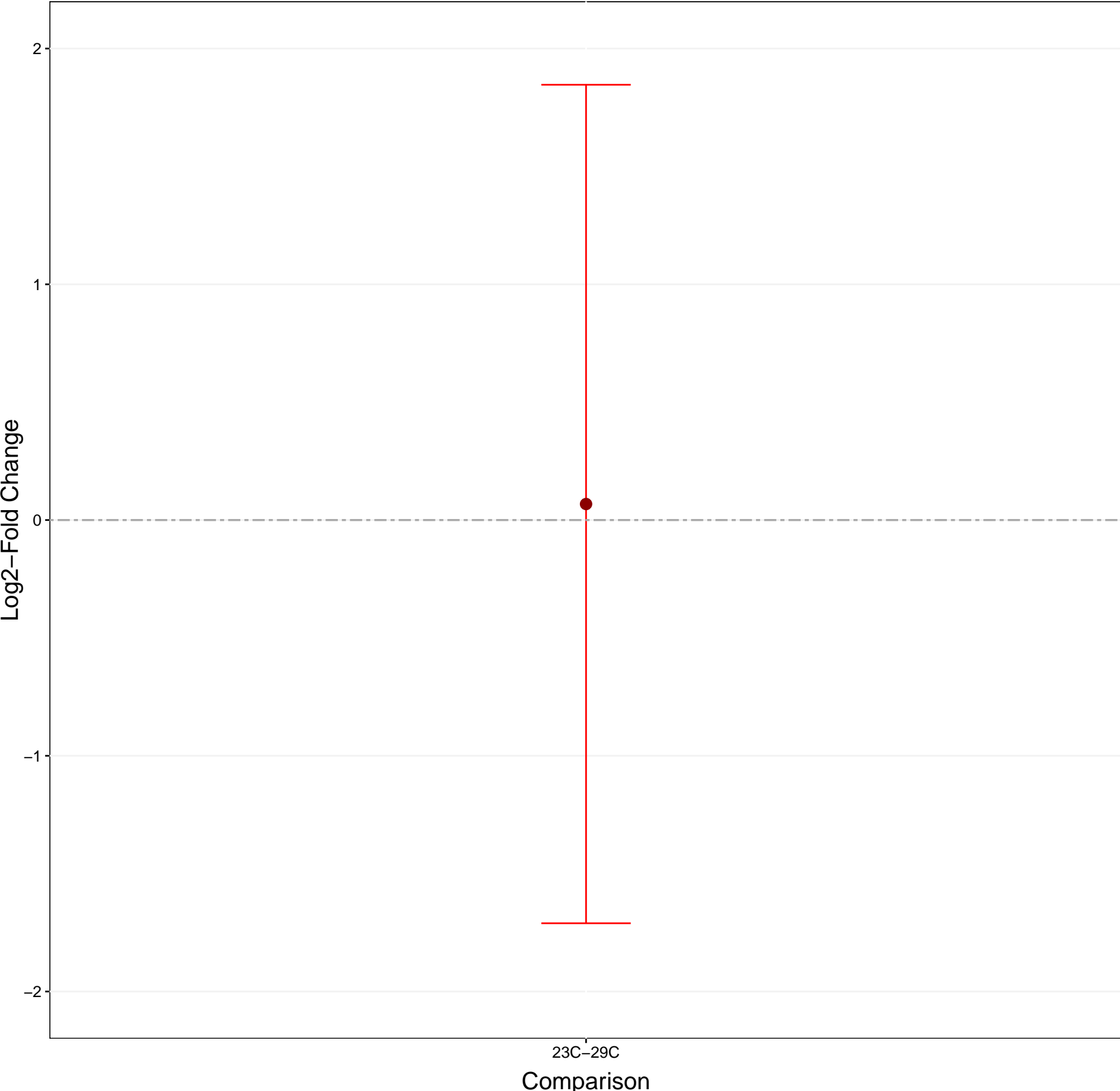




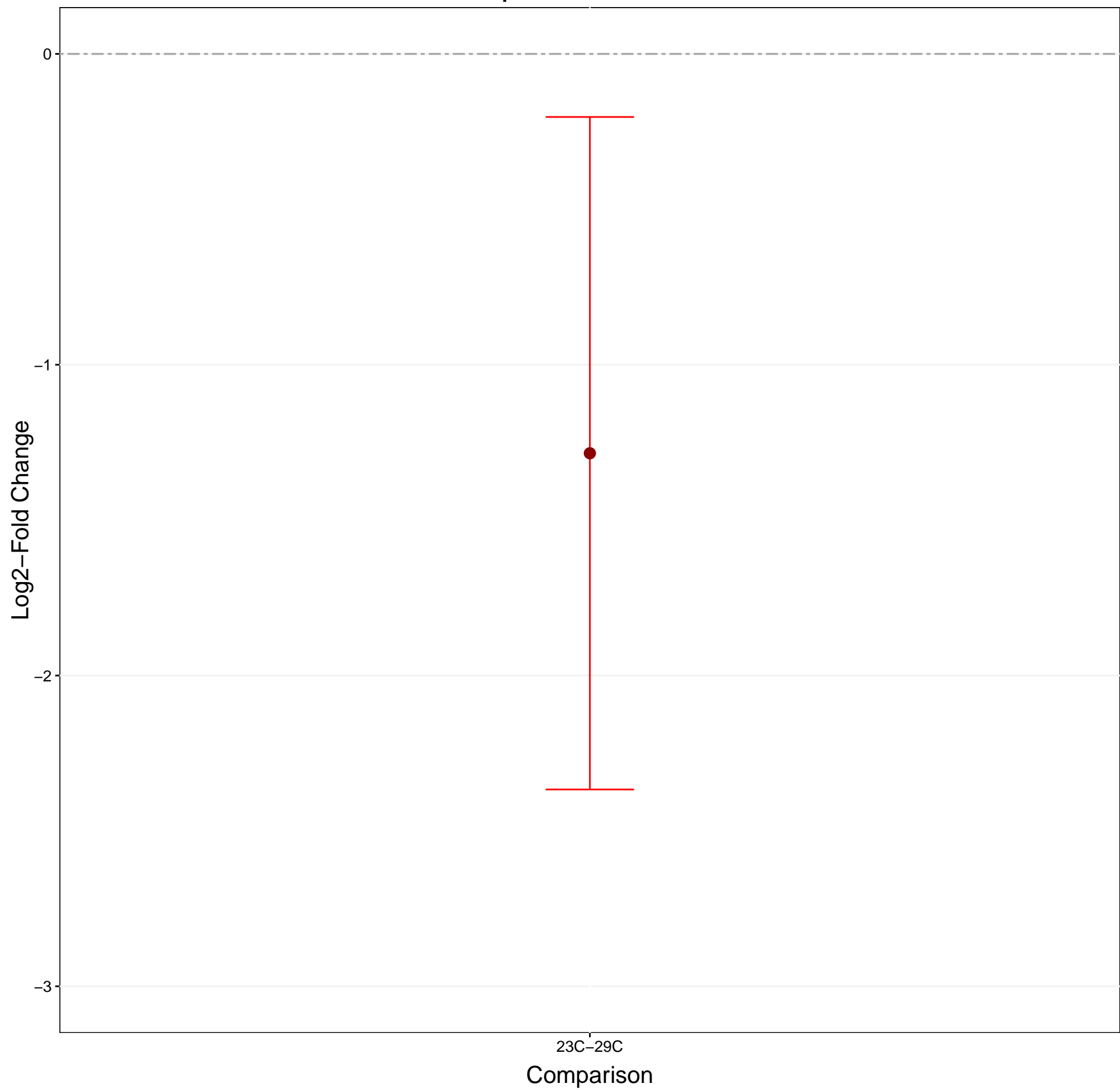
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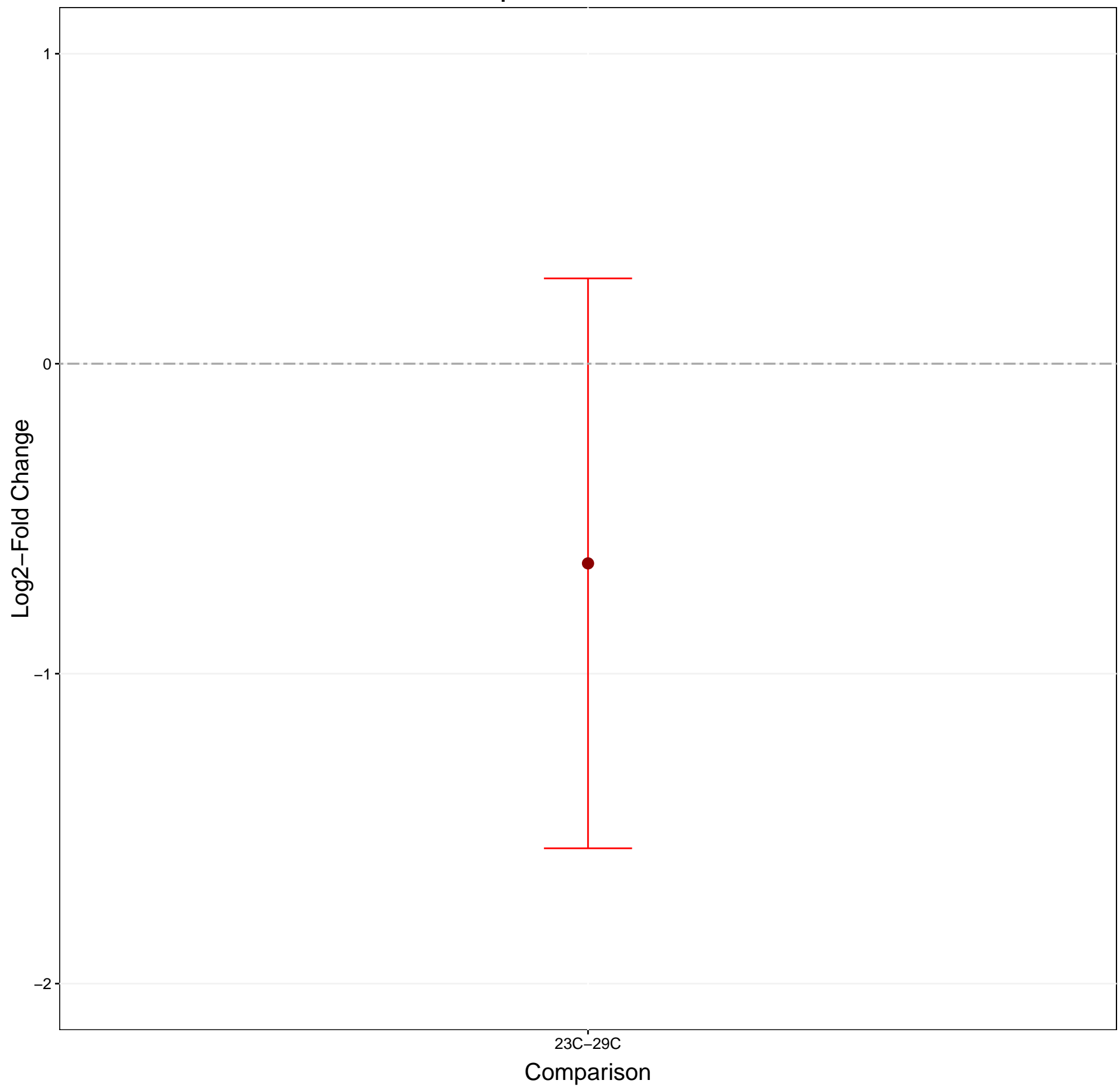
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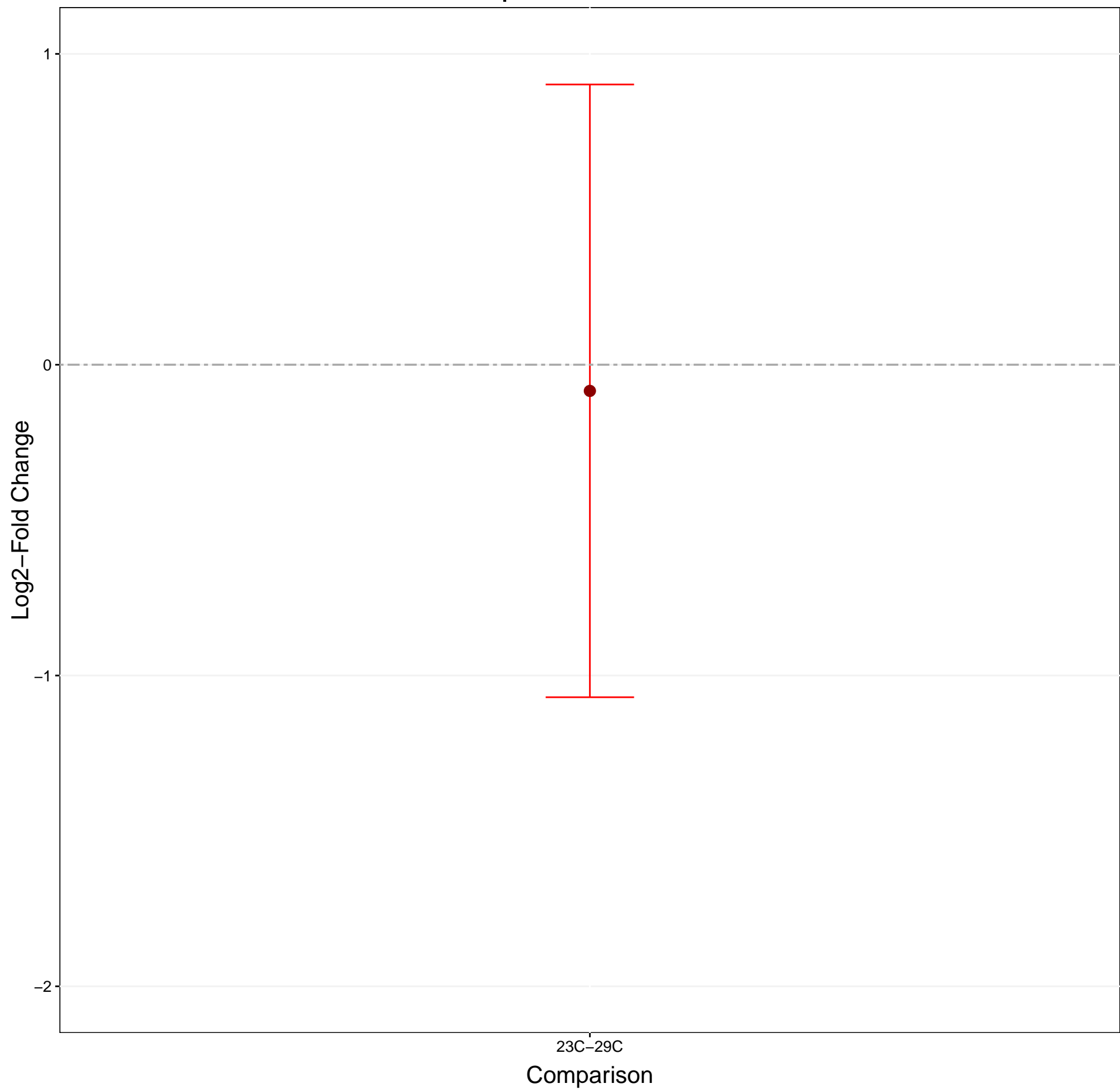
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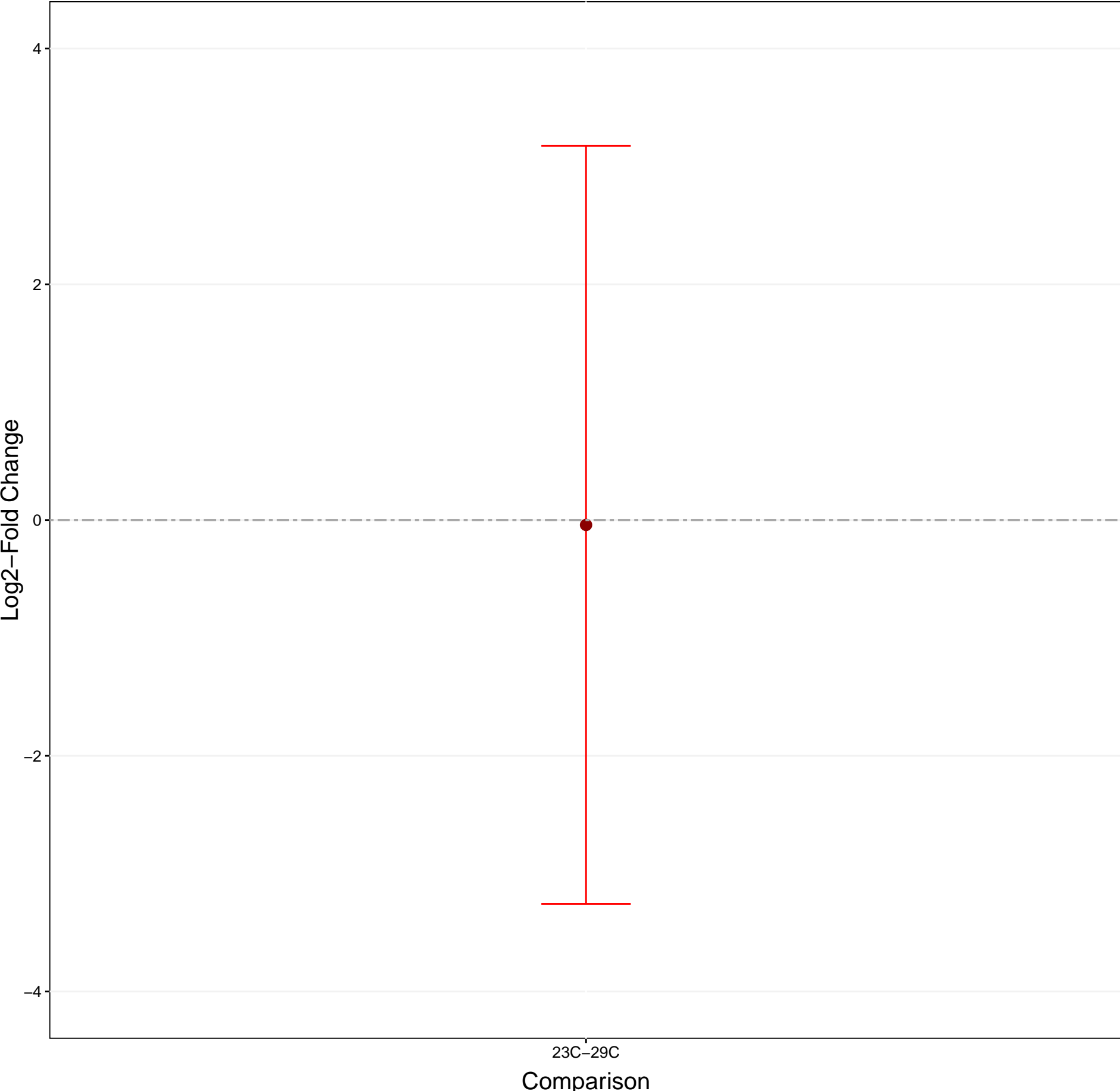
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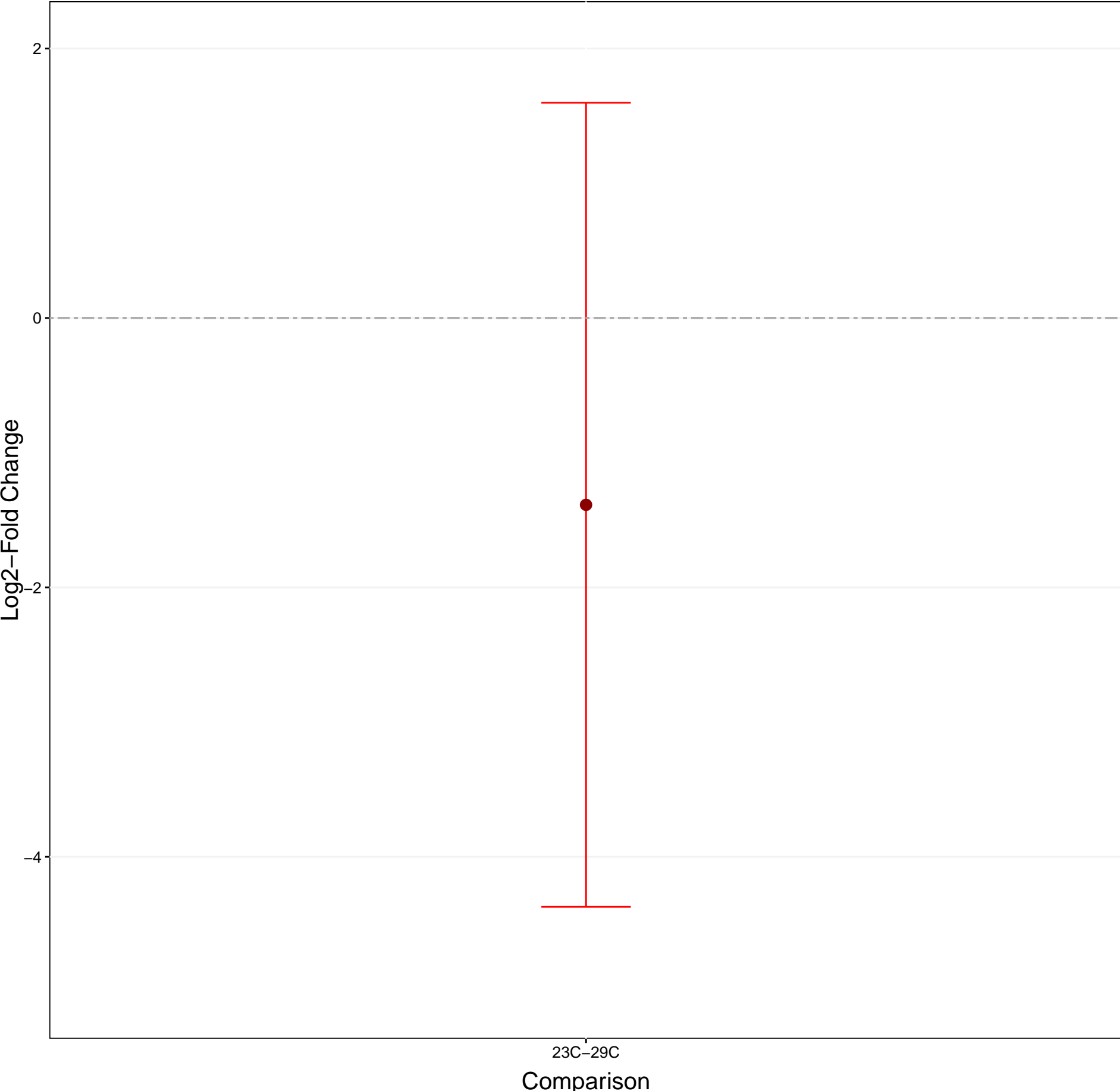
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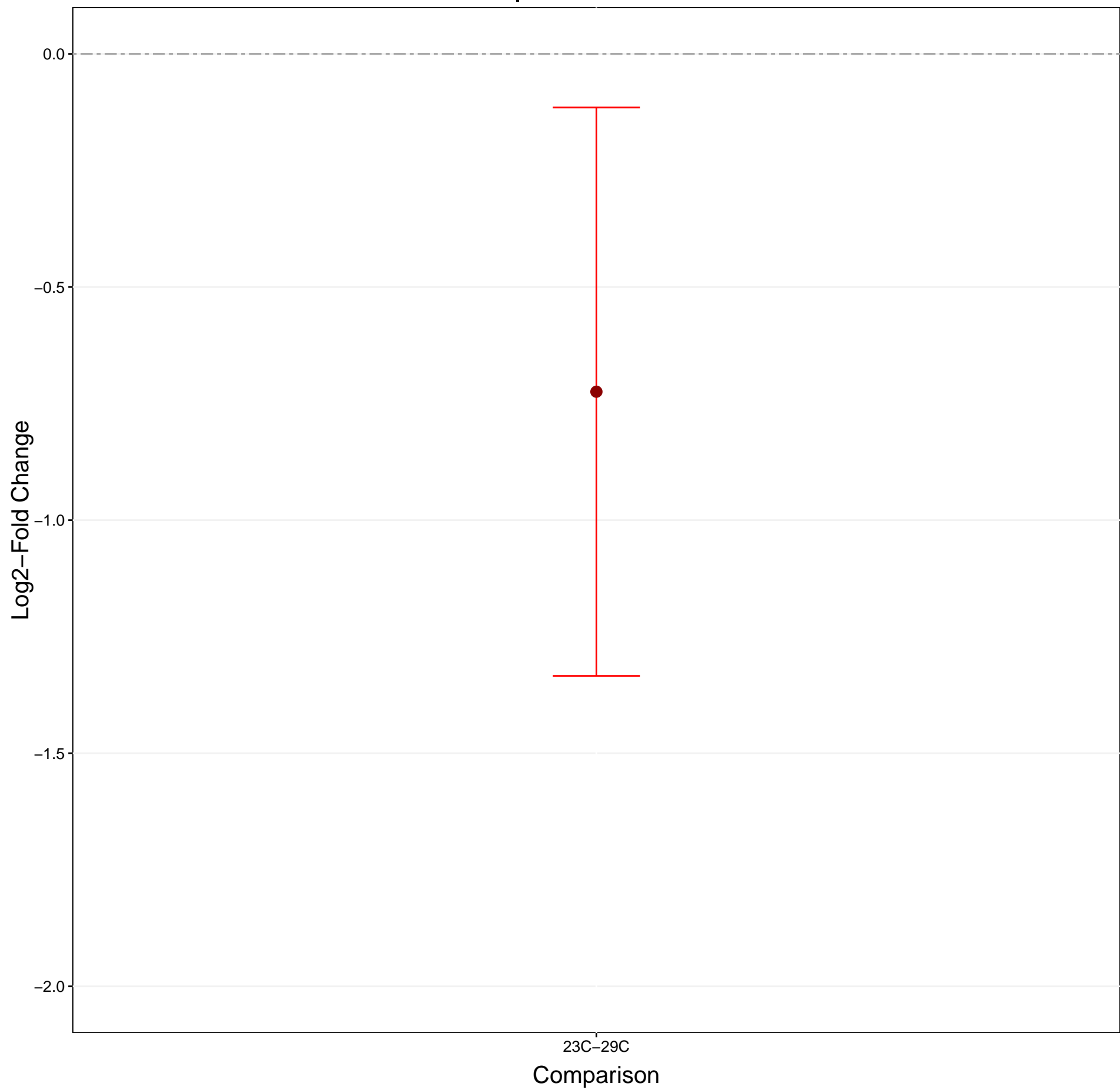
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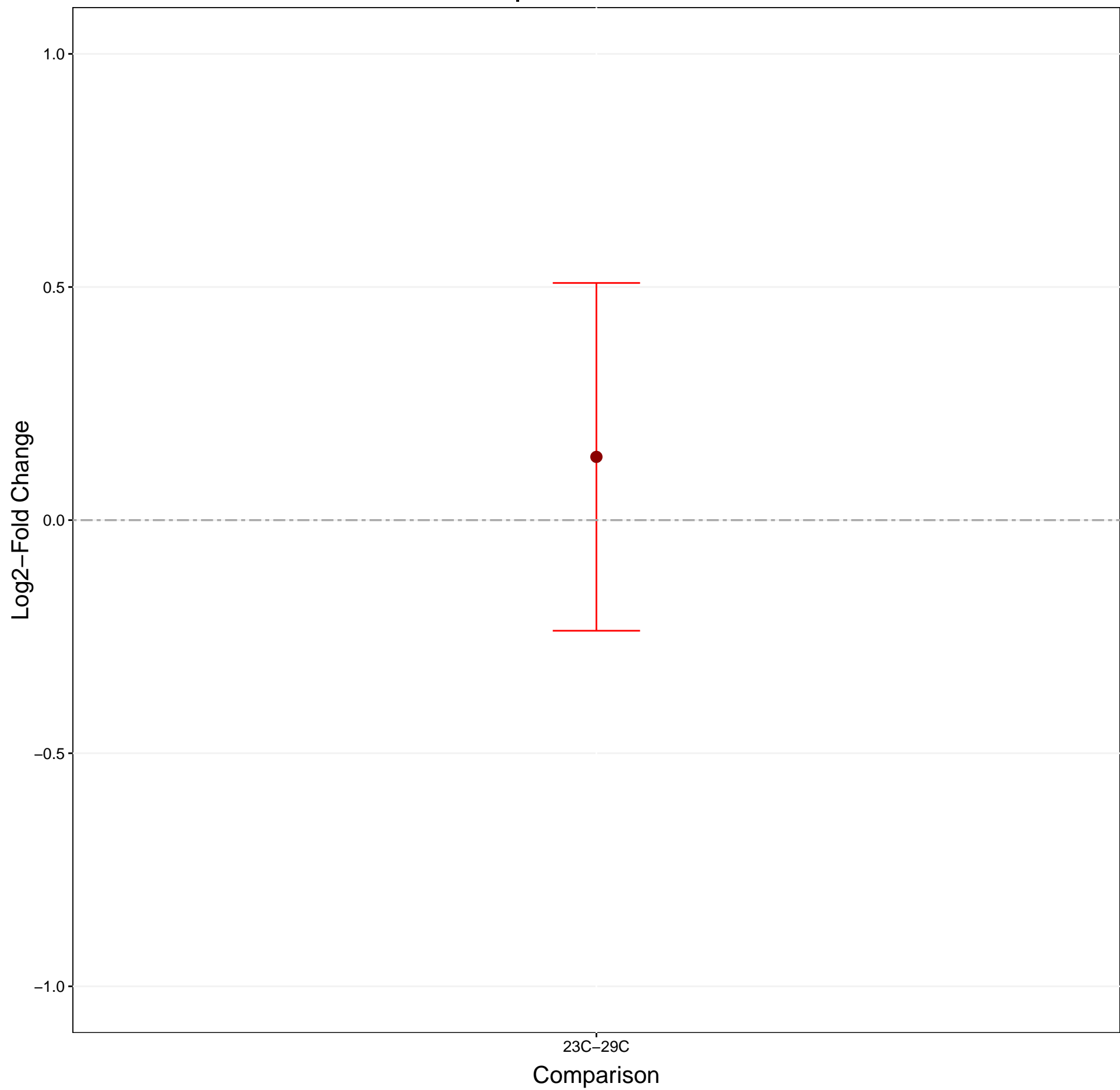
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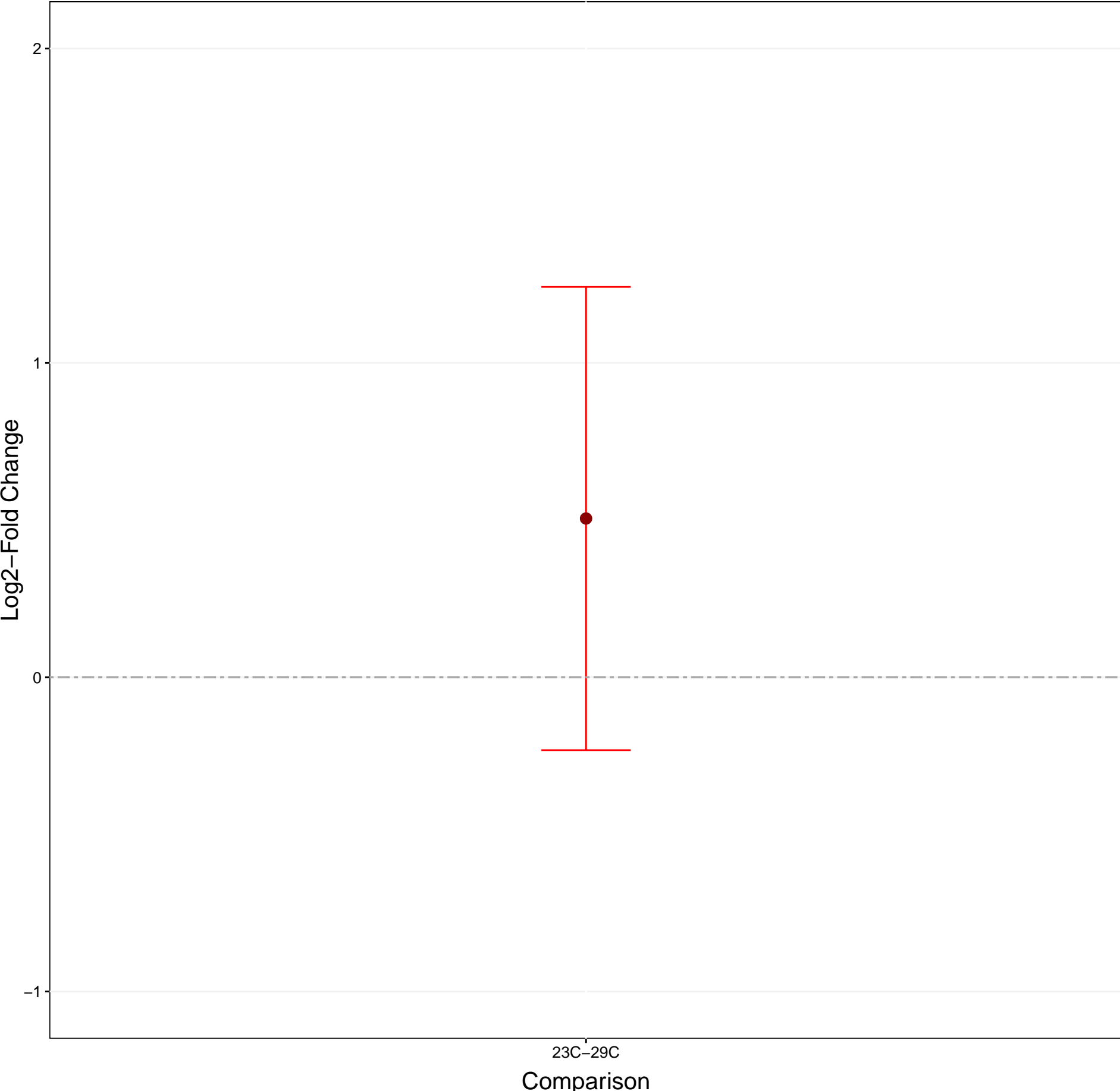
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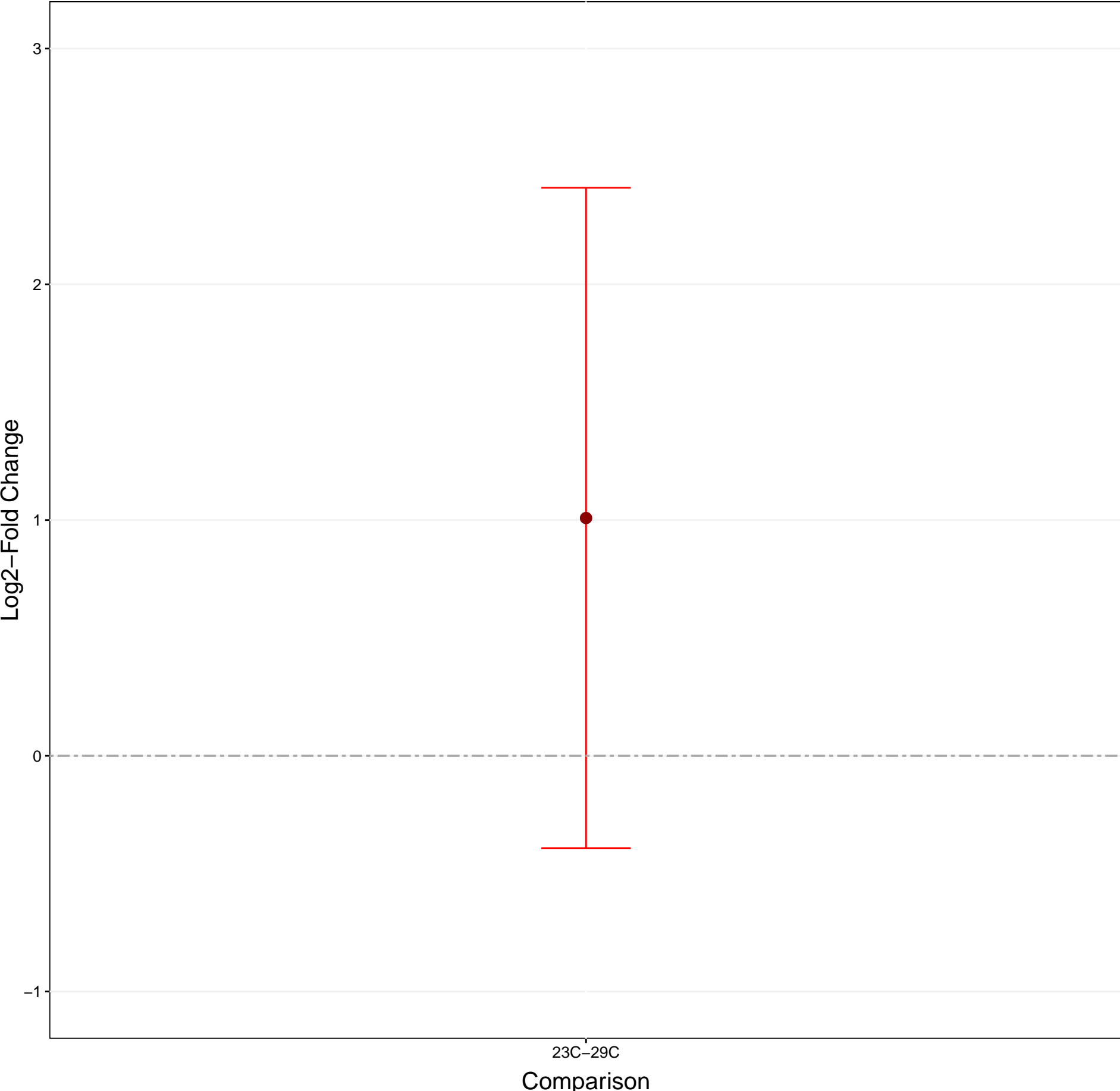
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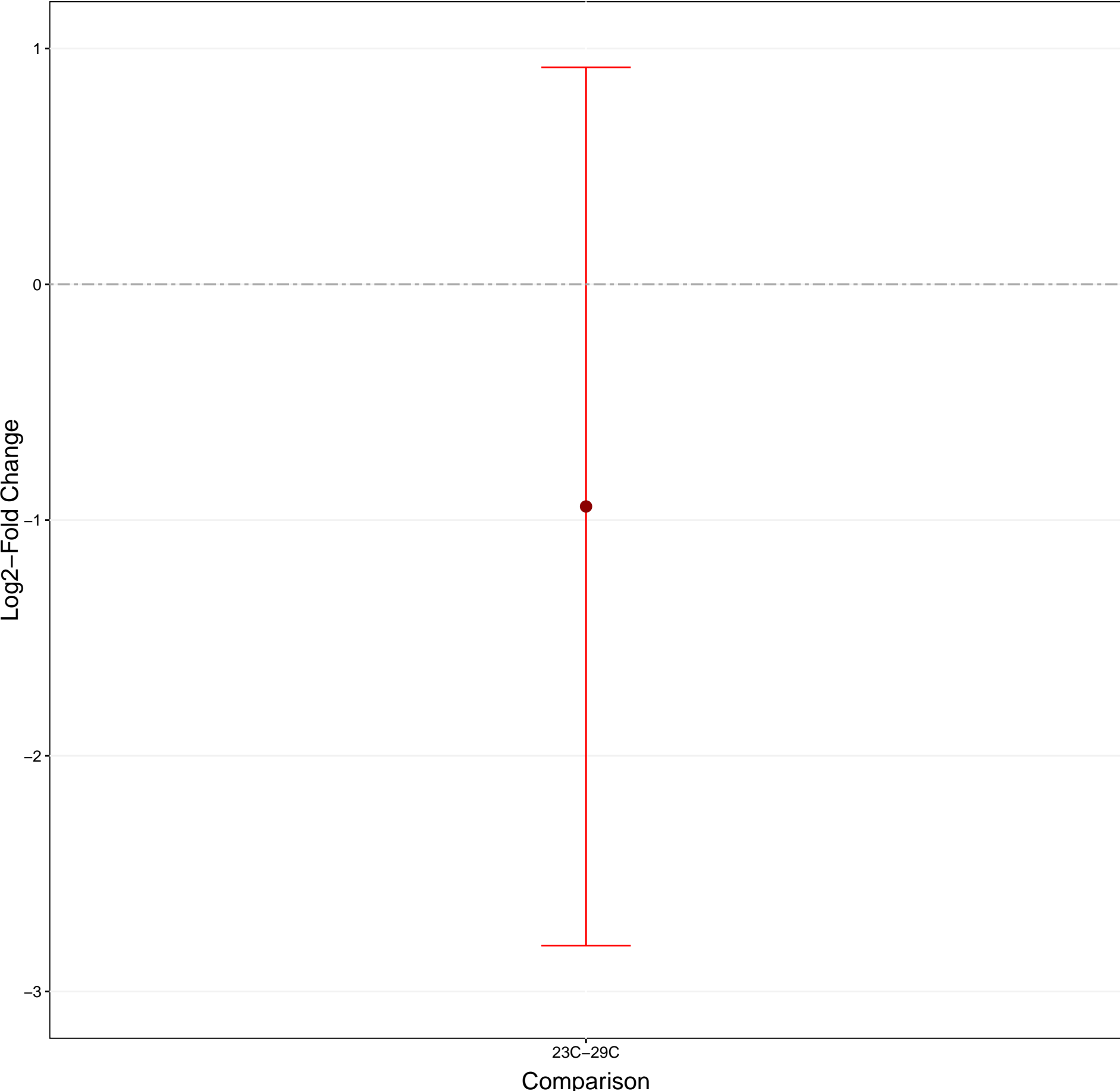
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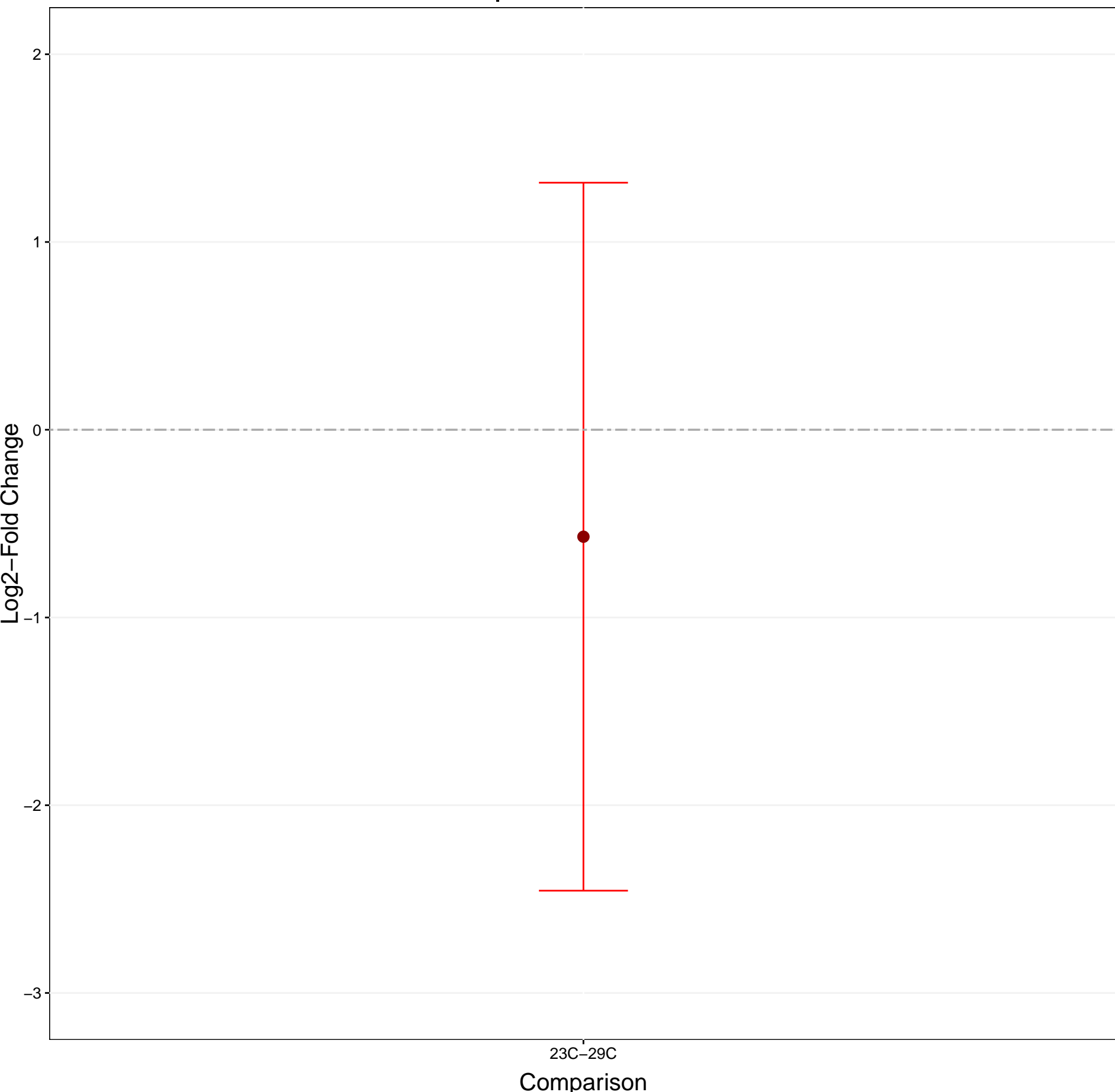
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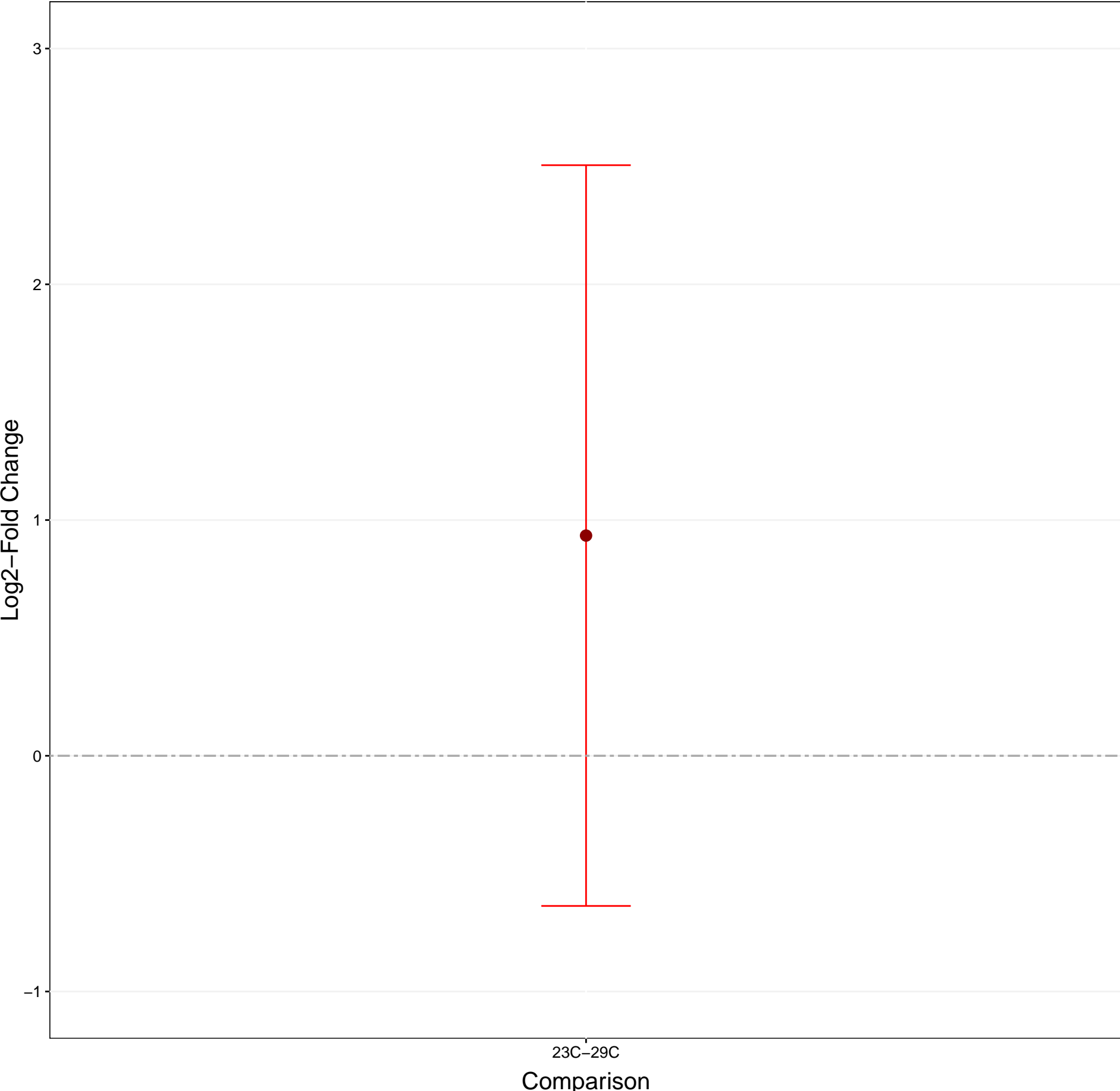


CHOYP_LOC100633390.3.5|m.22820

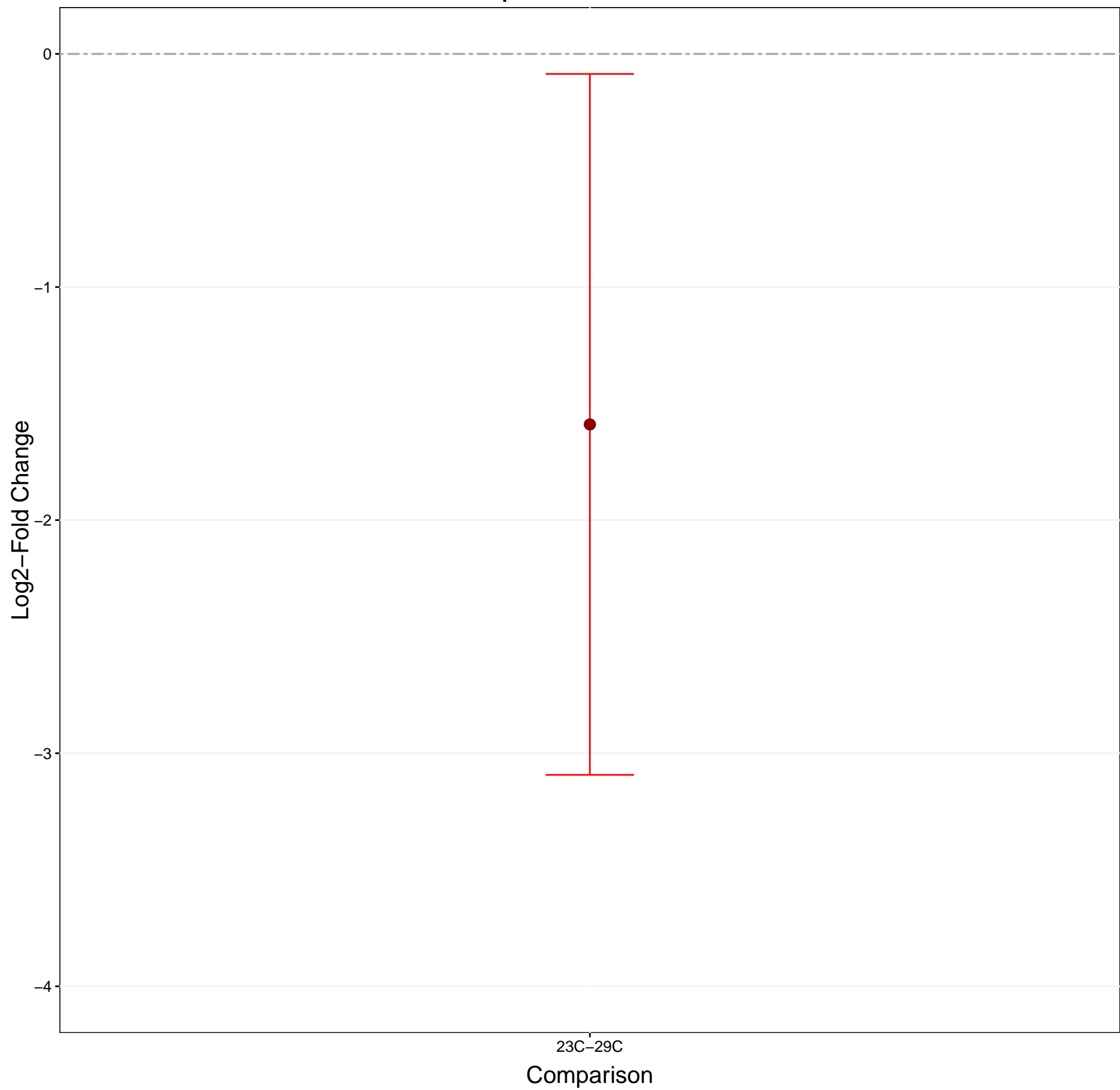


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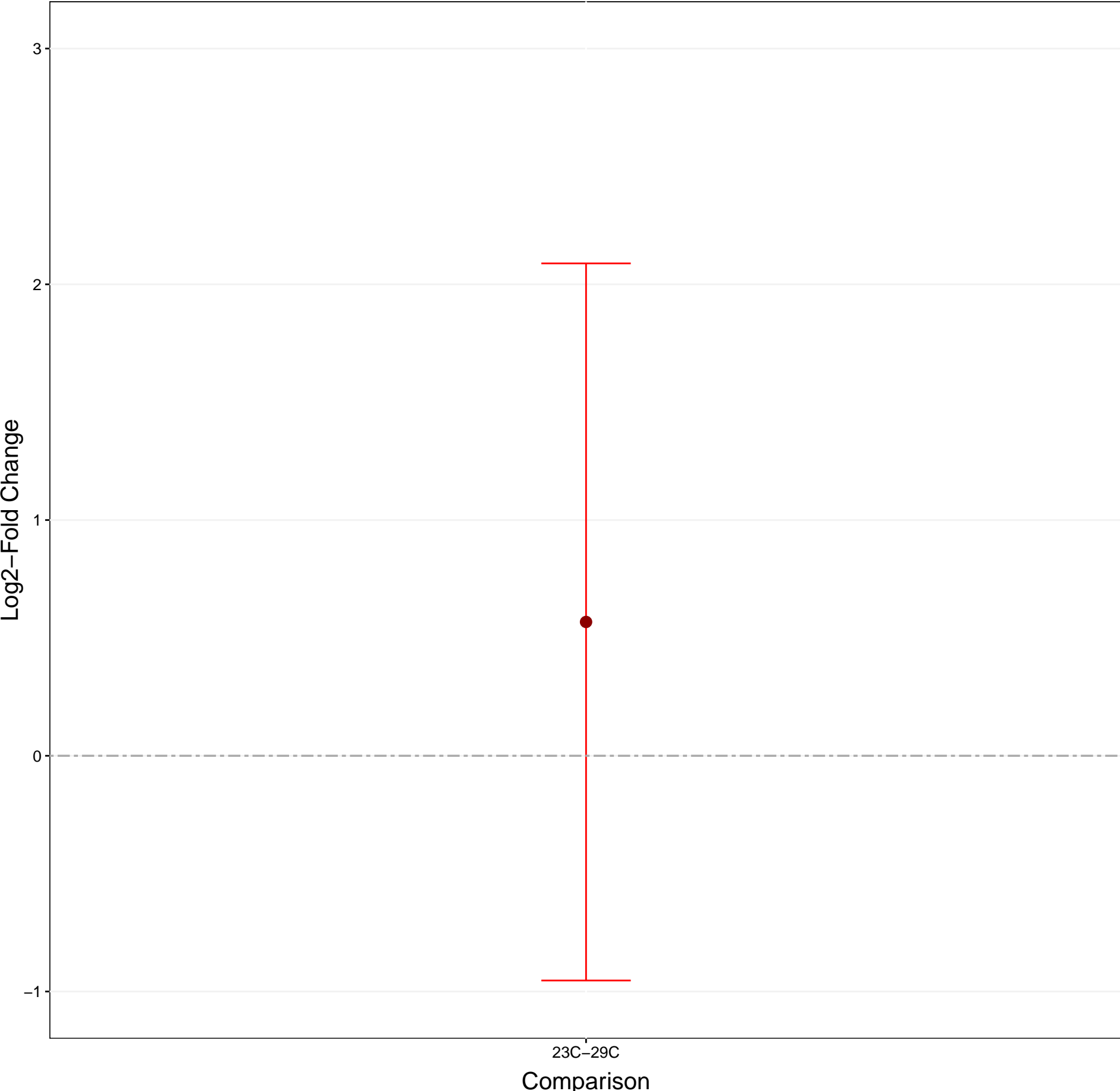




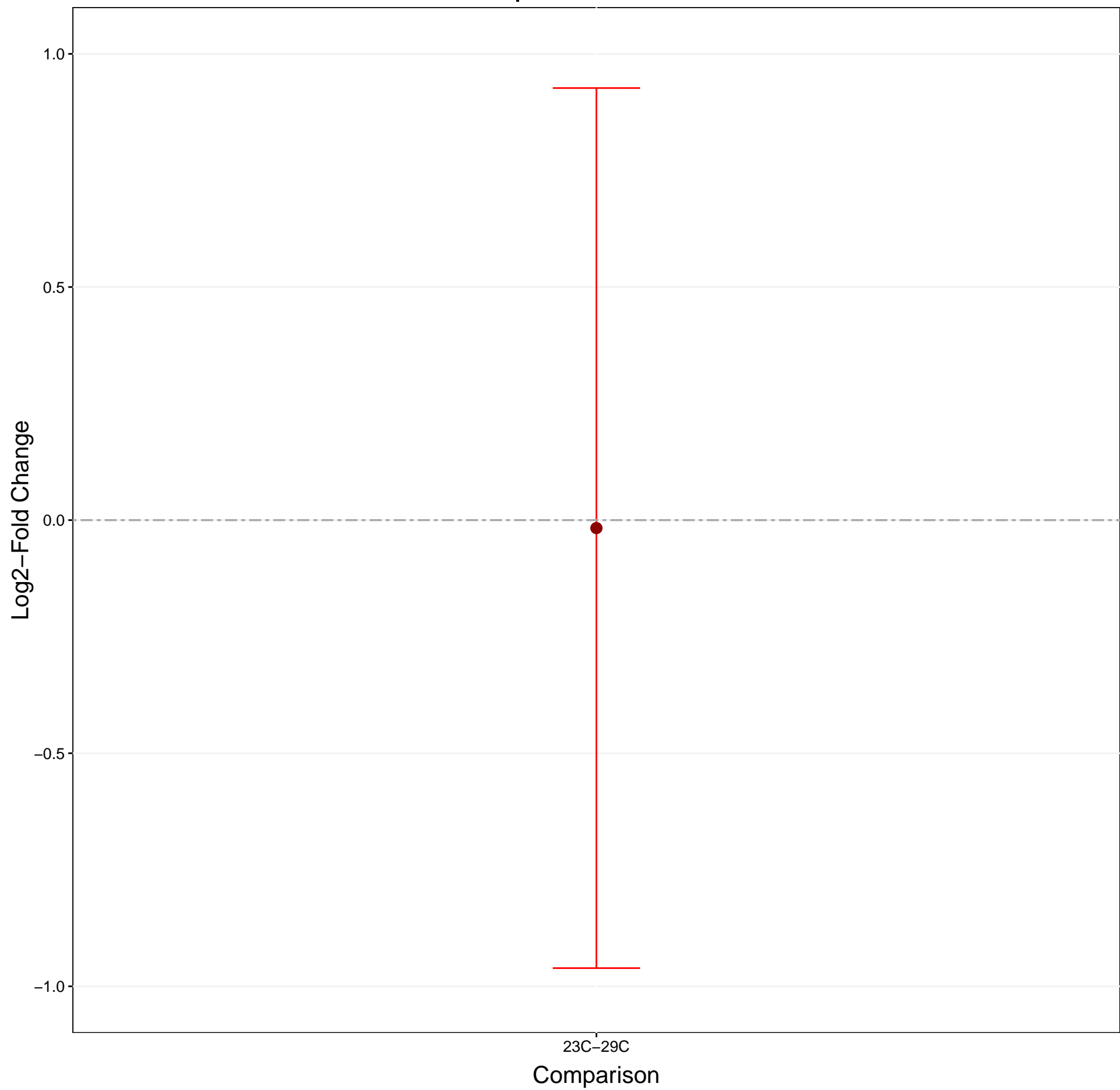
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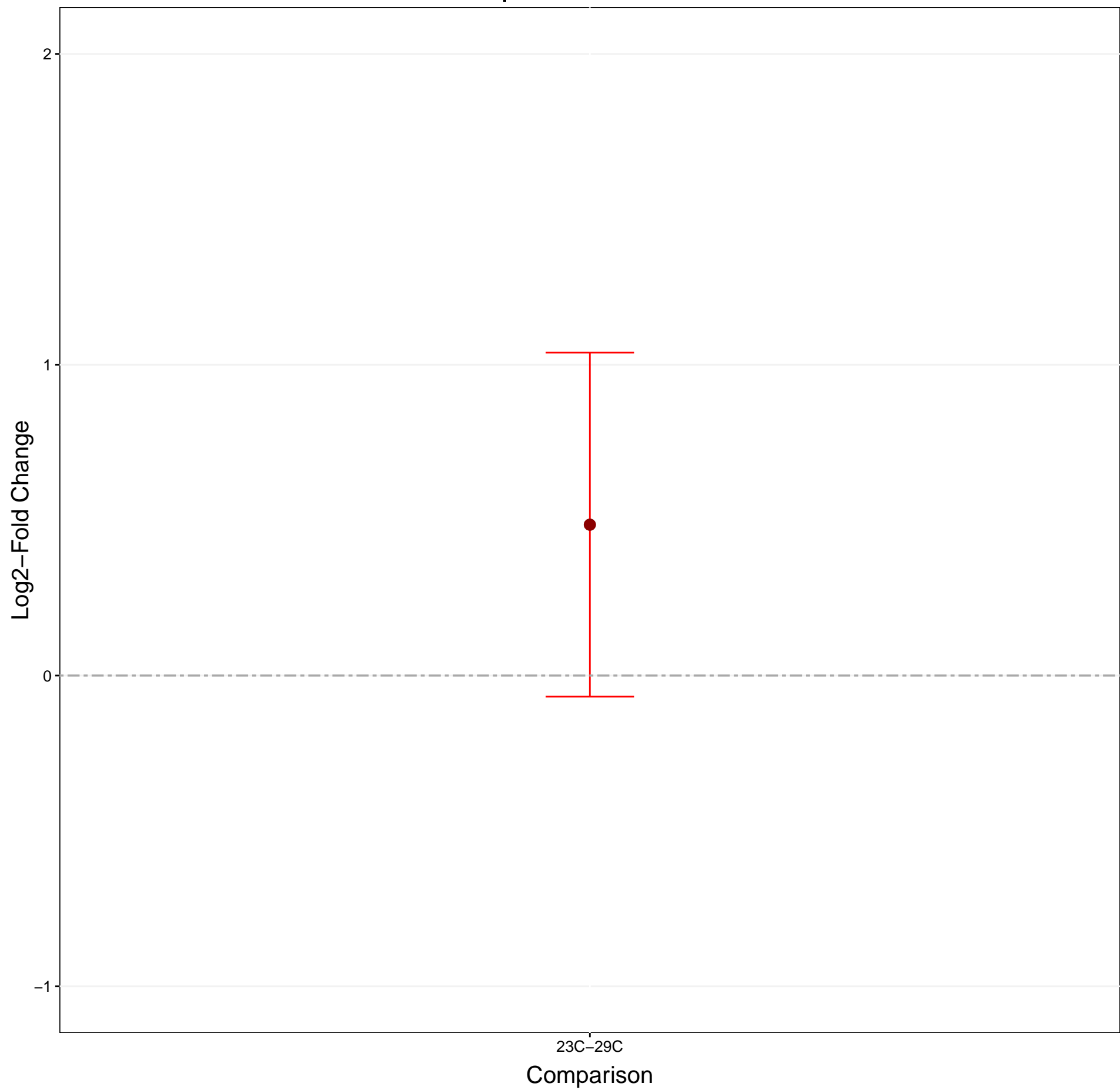
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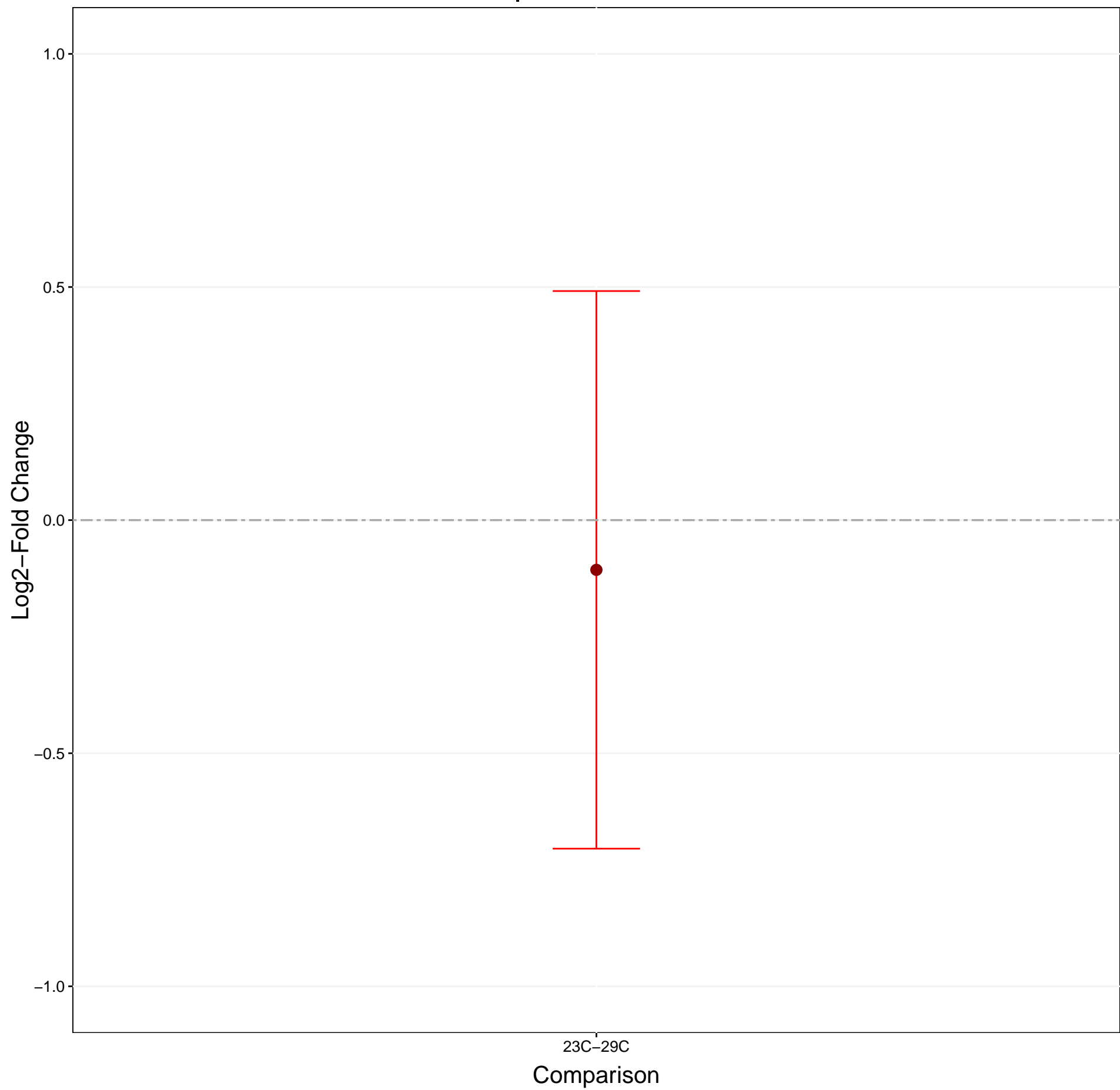
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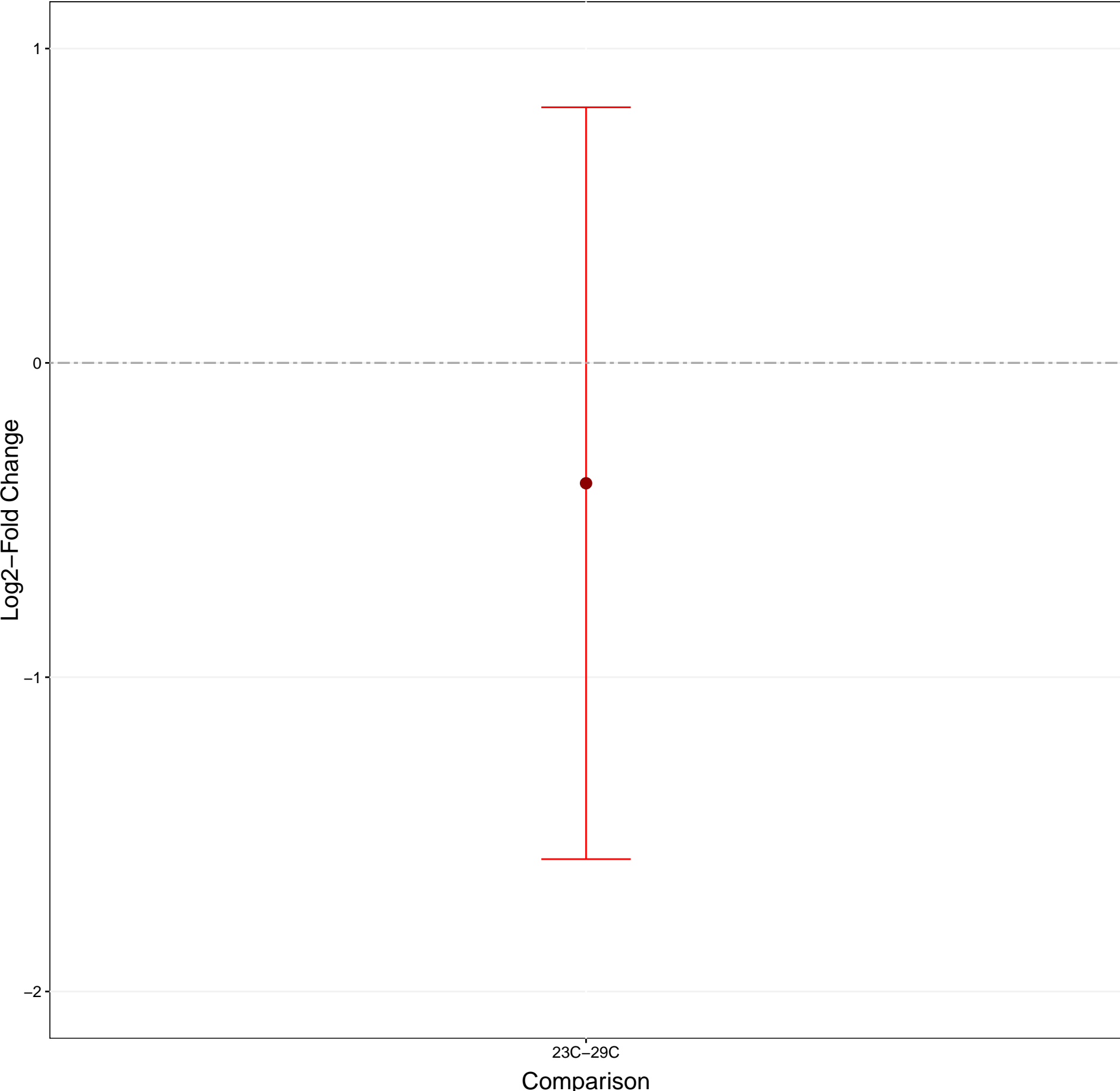
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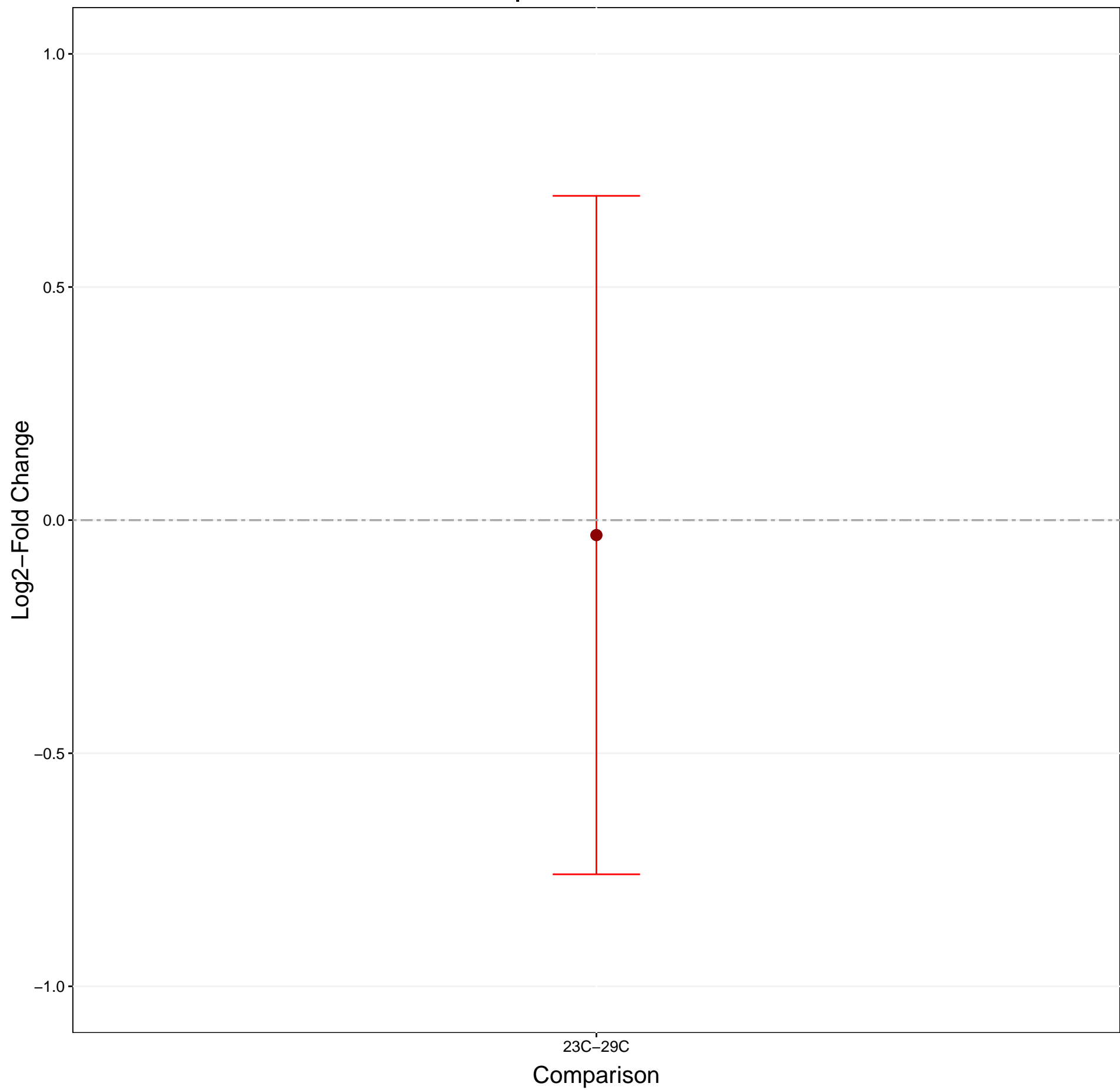
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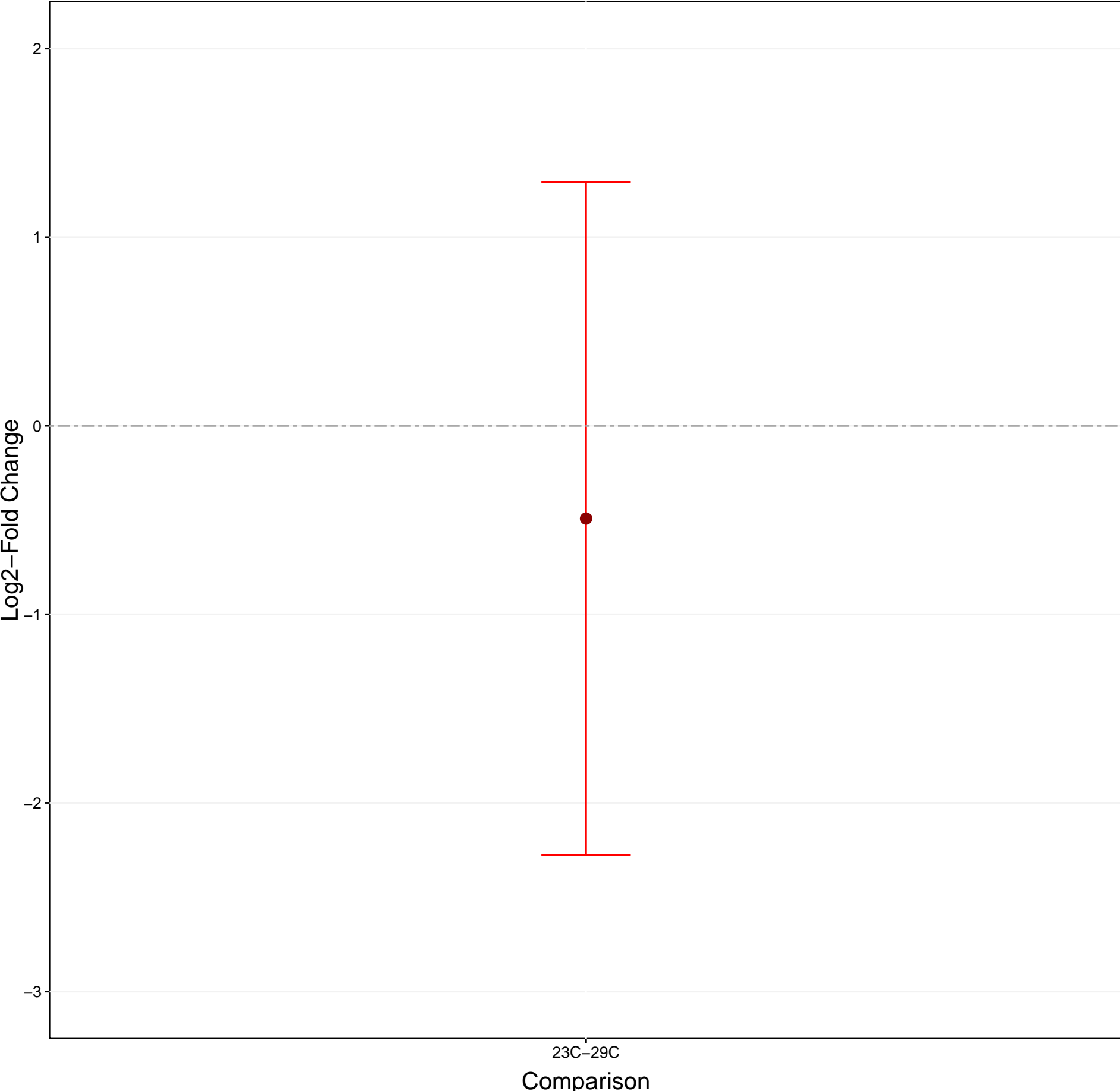
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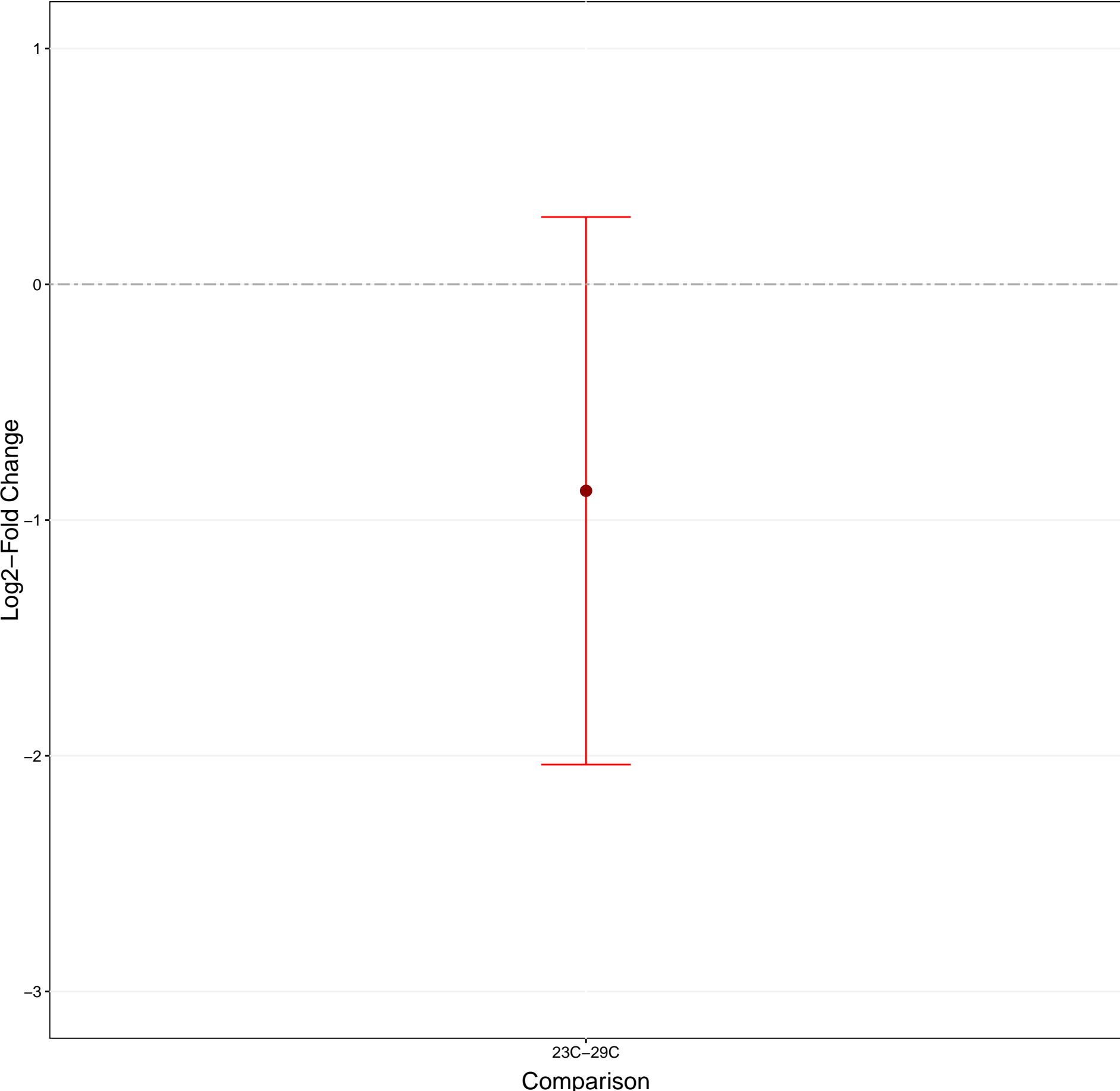
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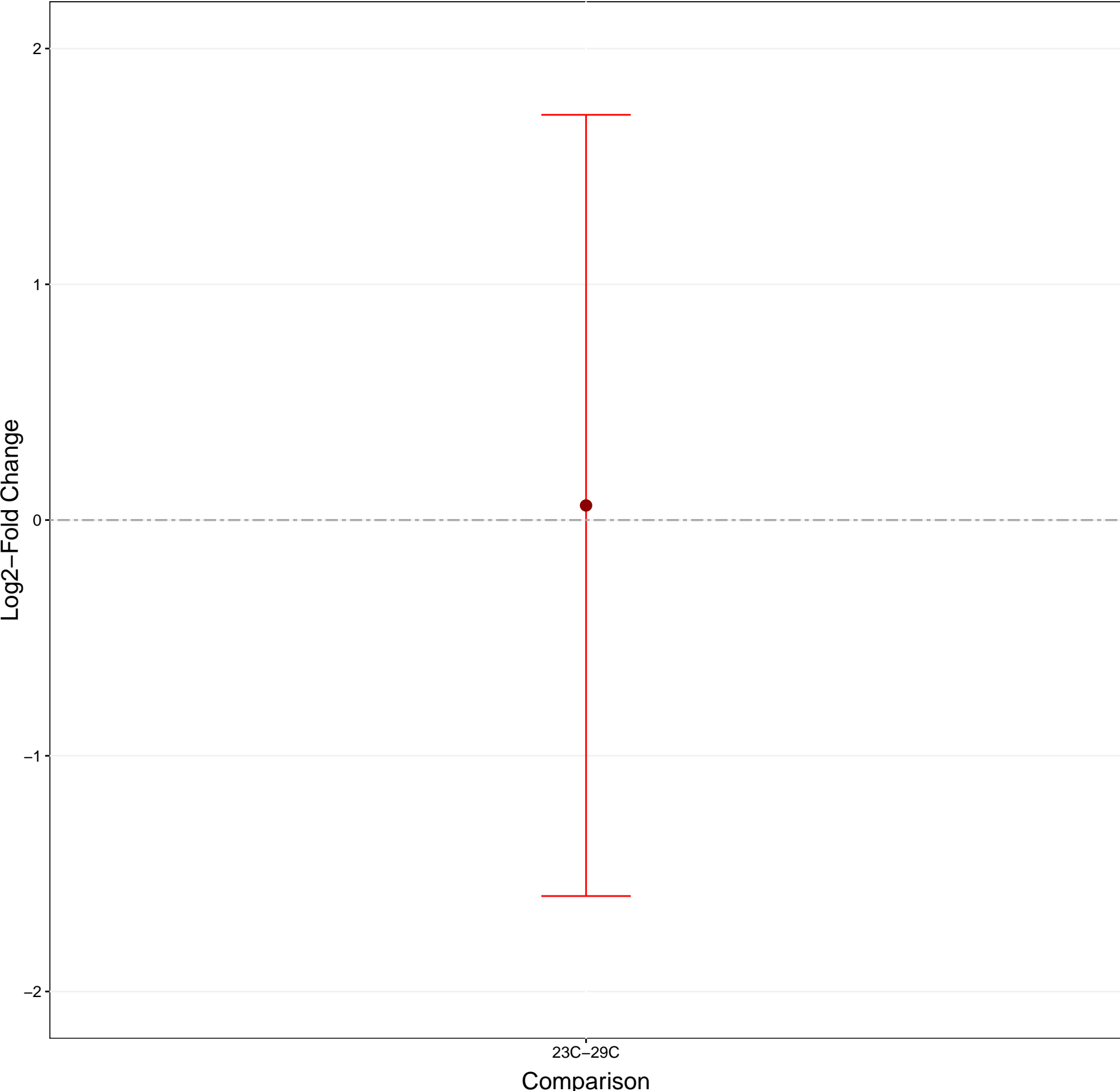
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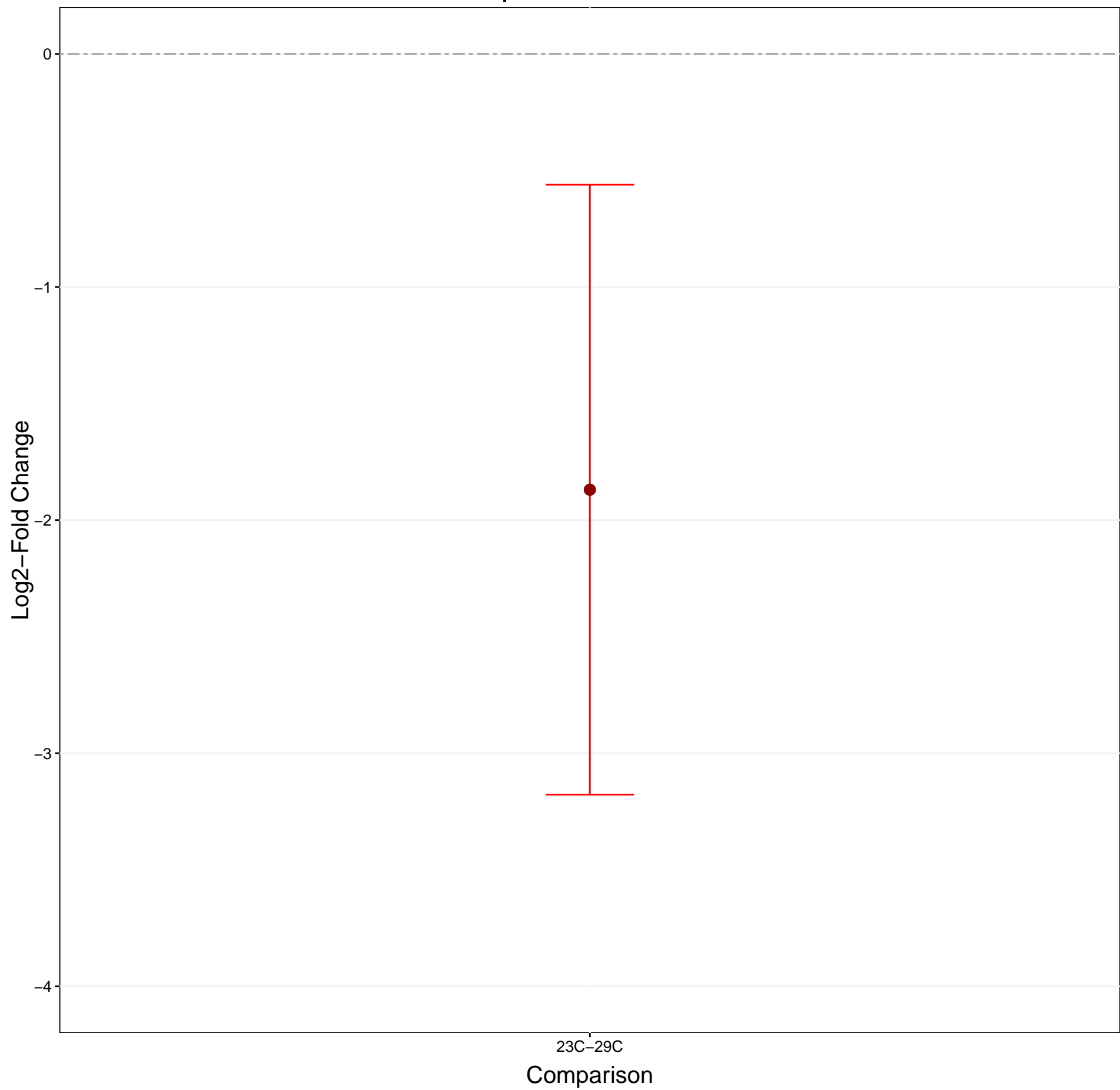


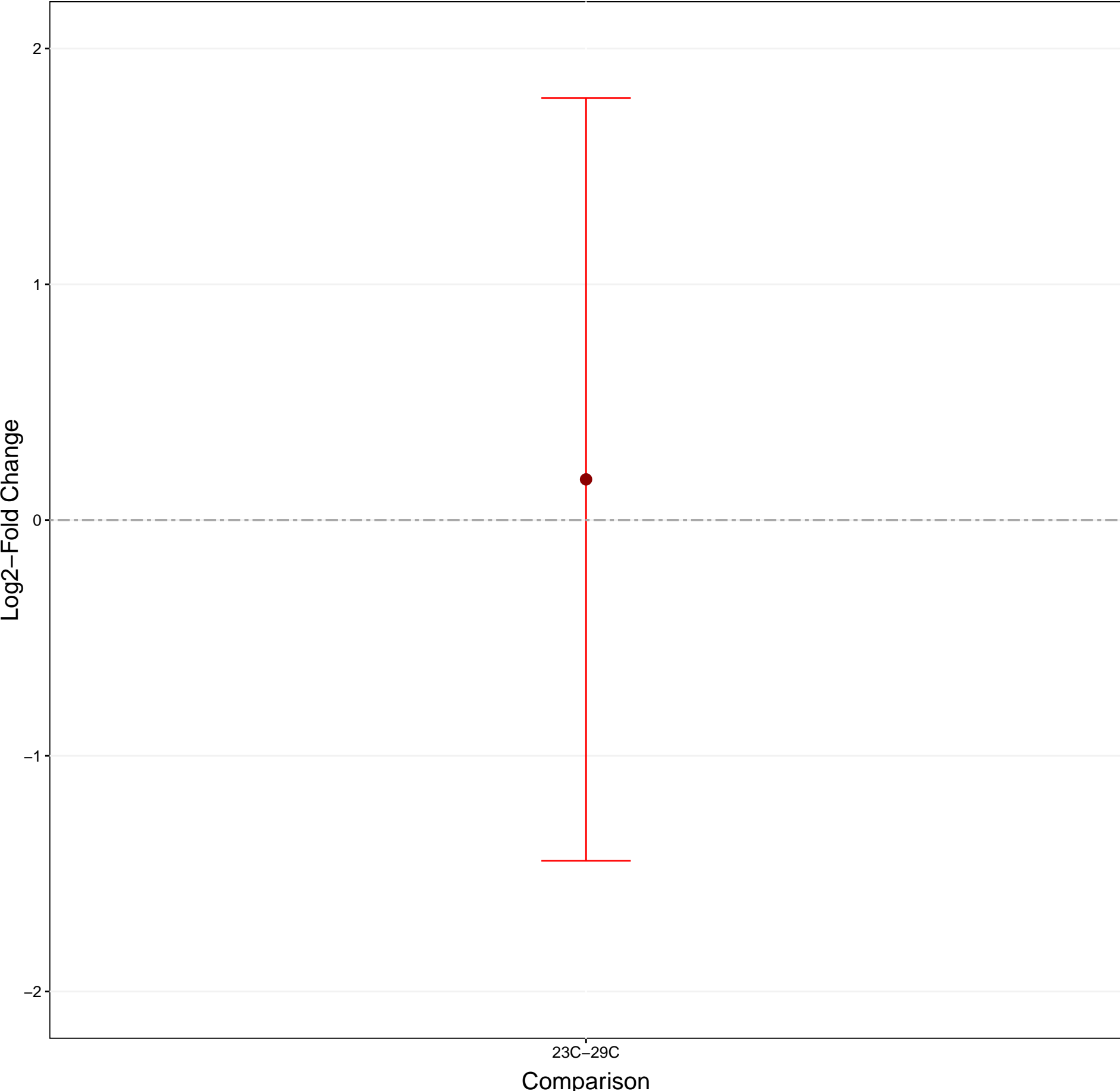
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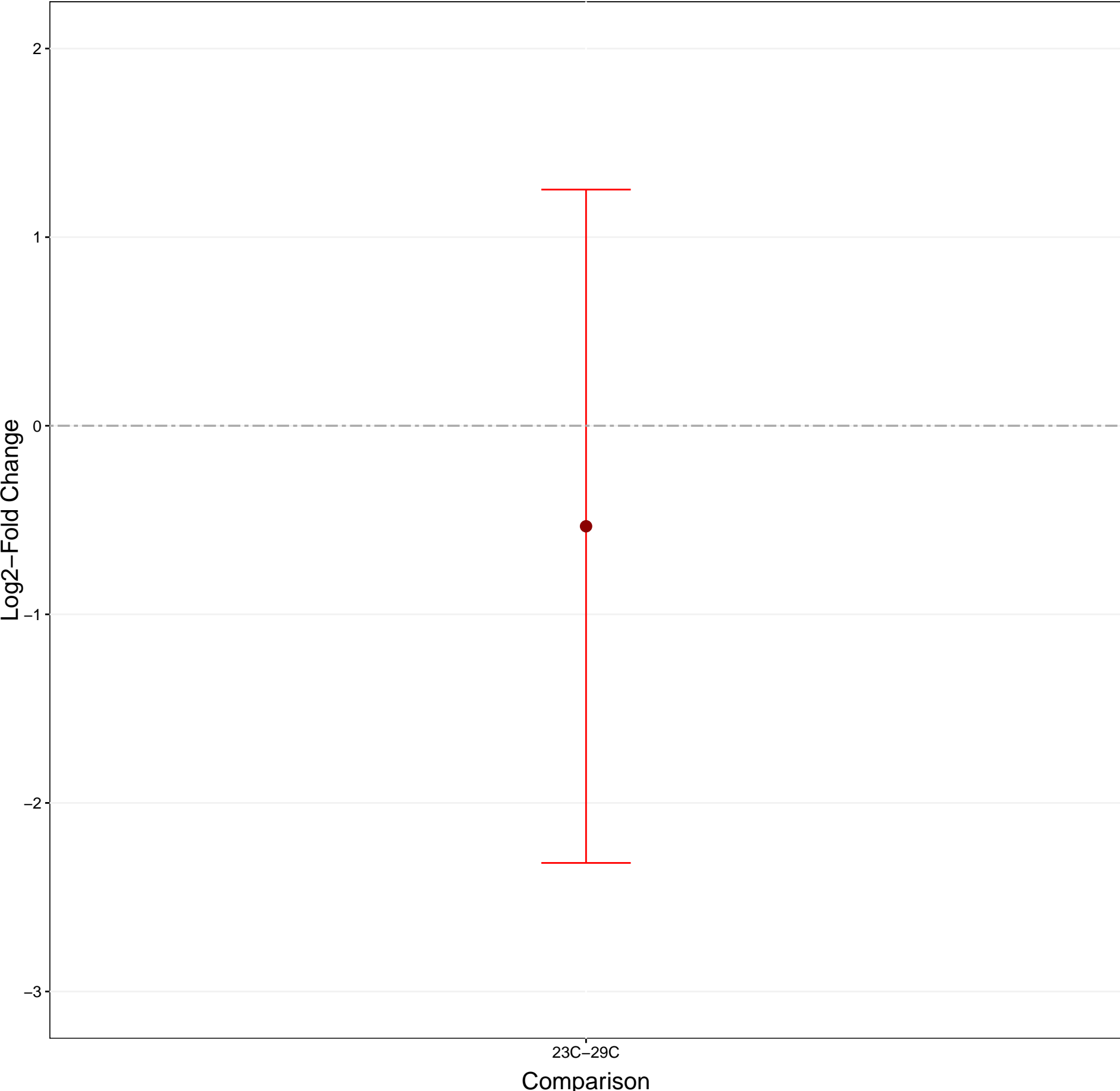


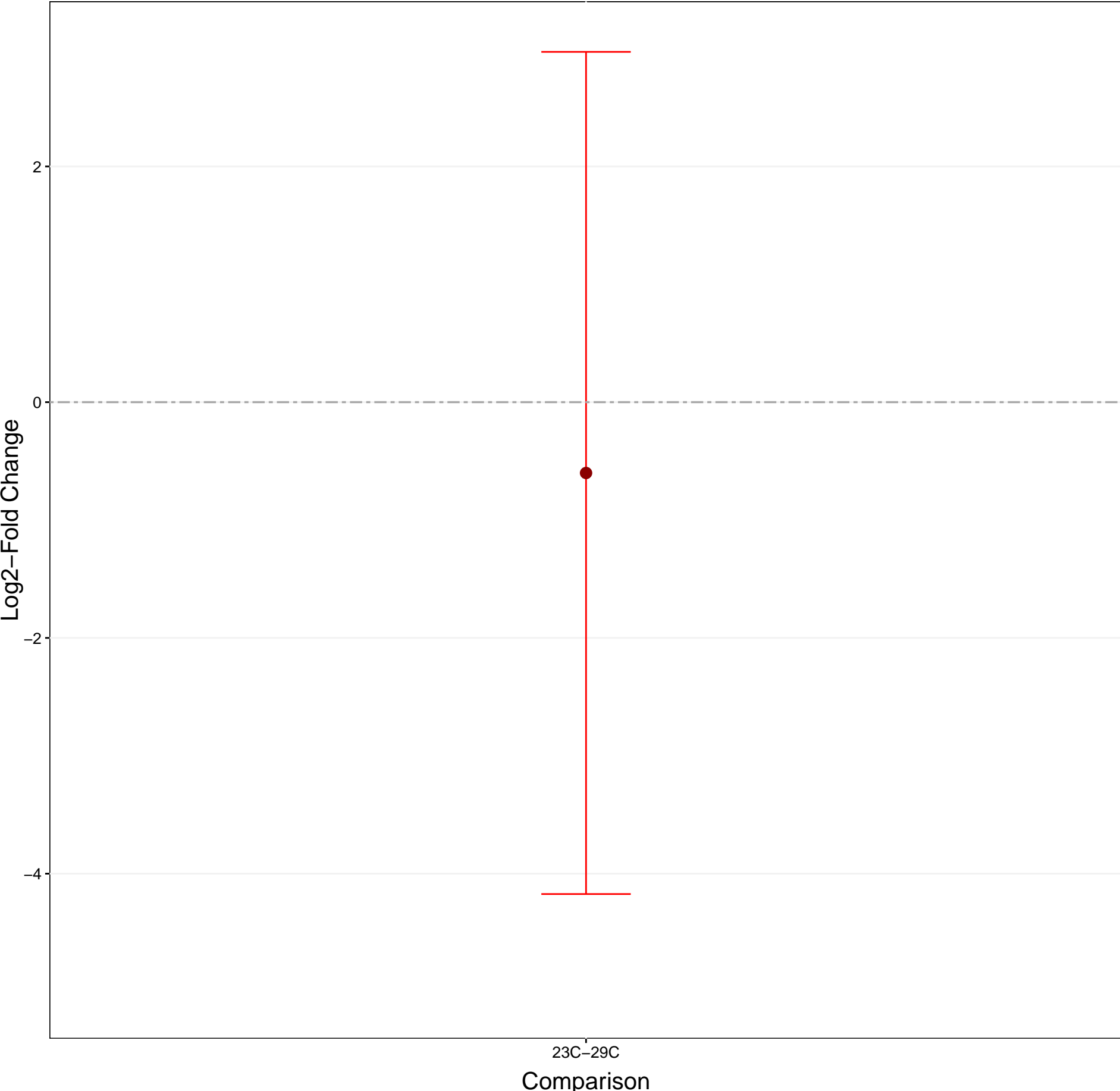
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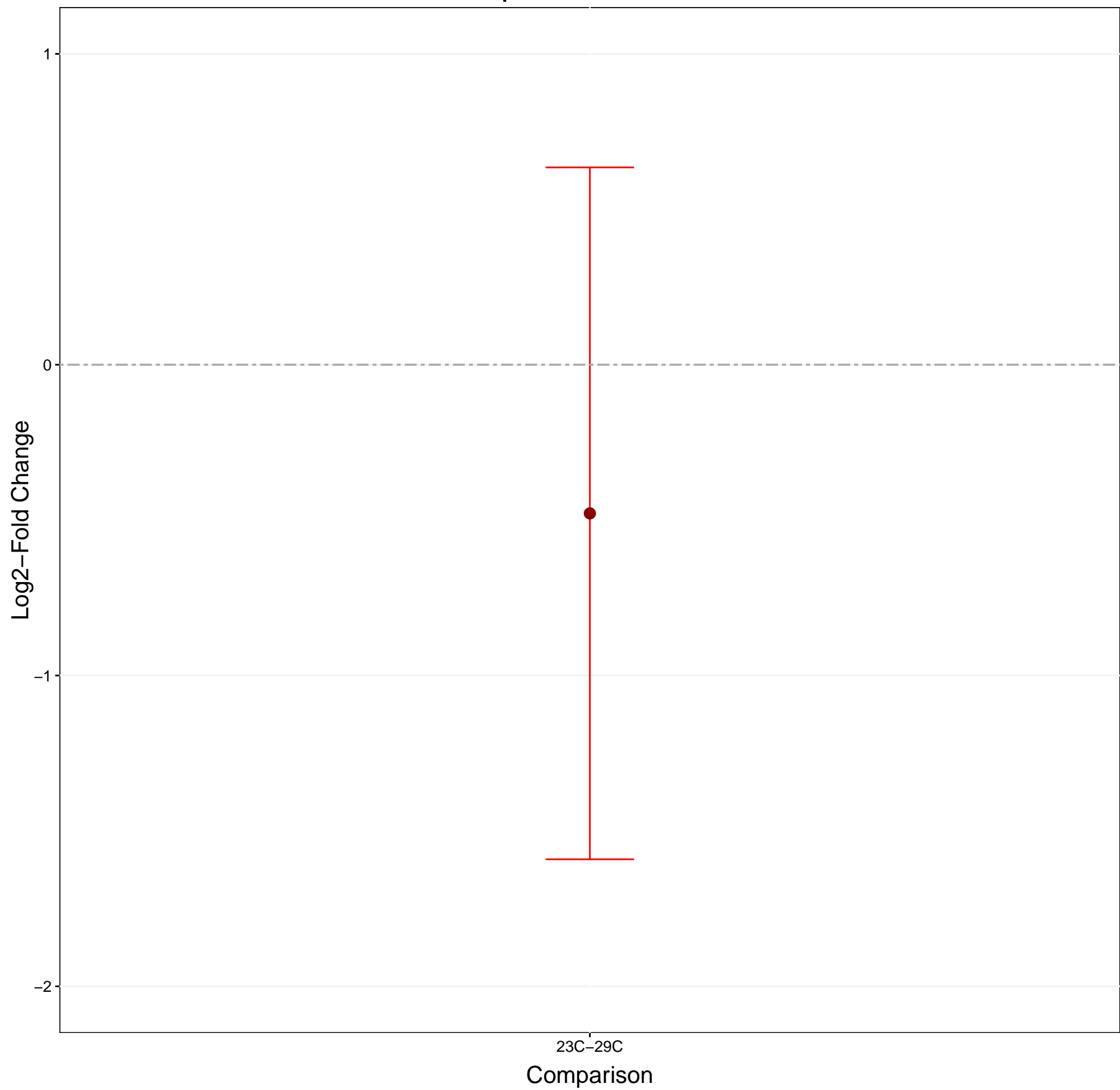




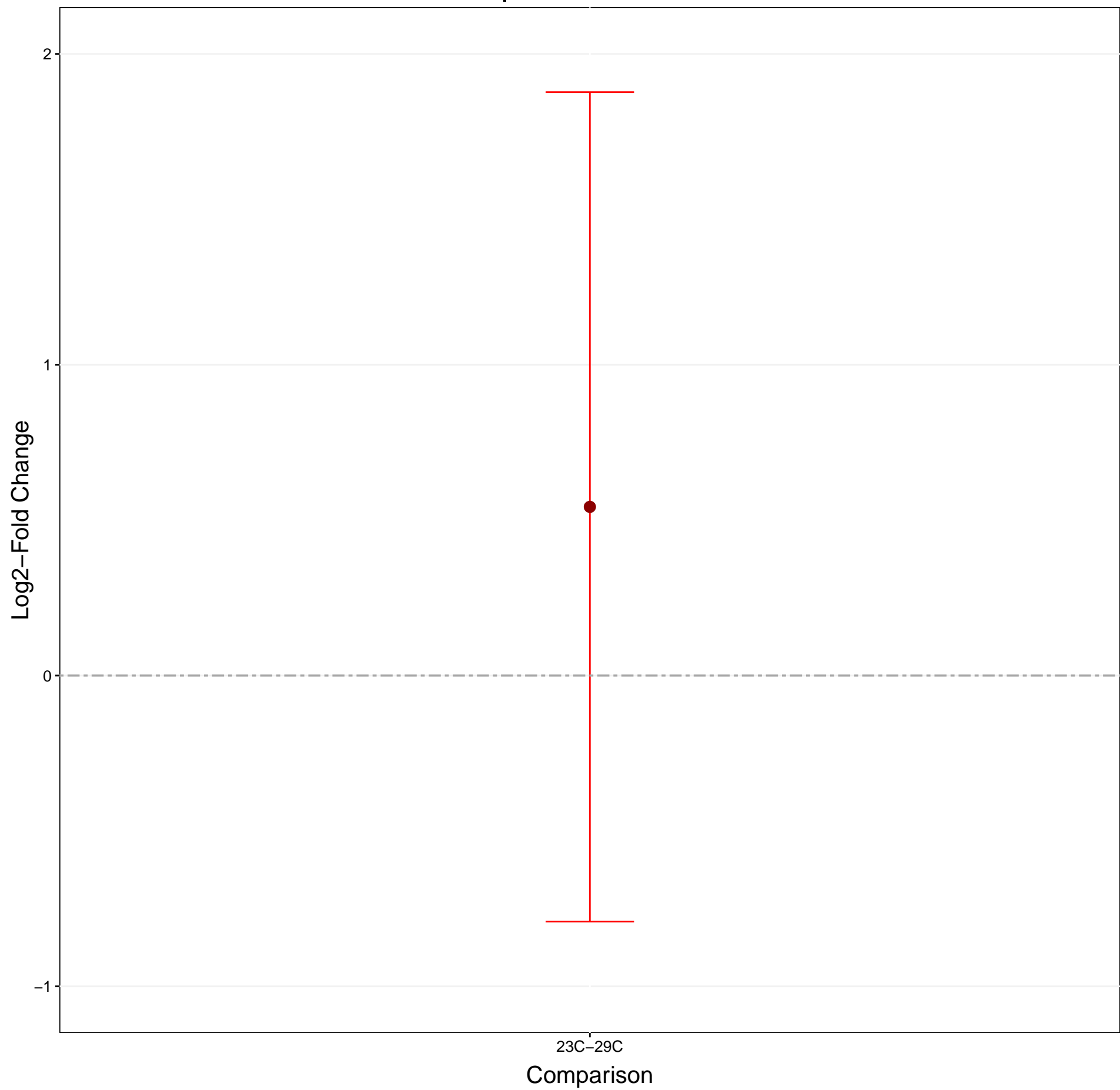




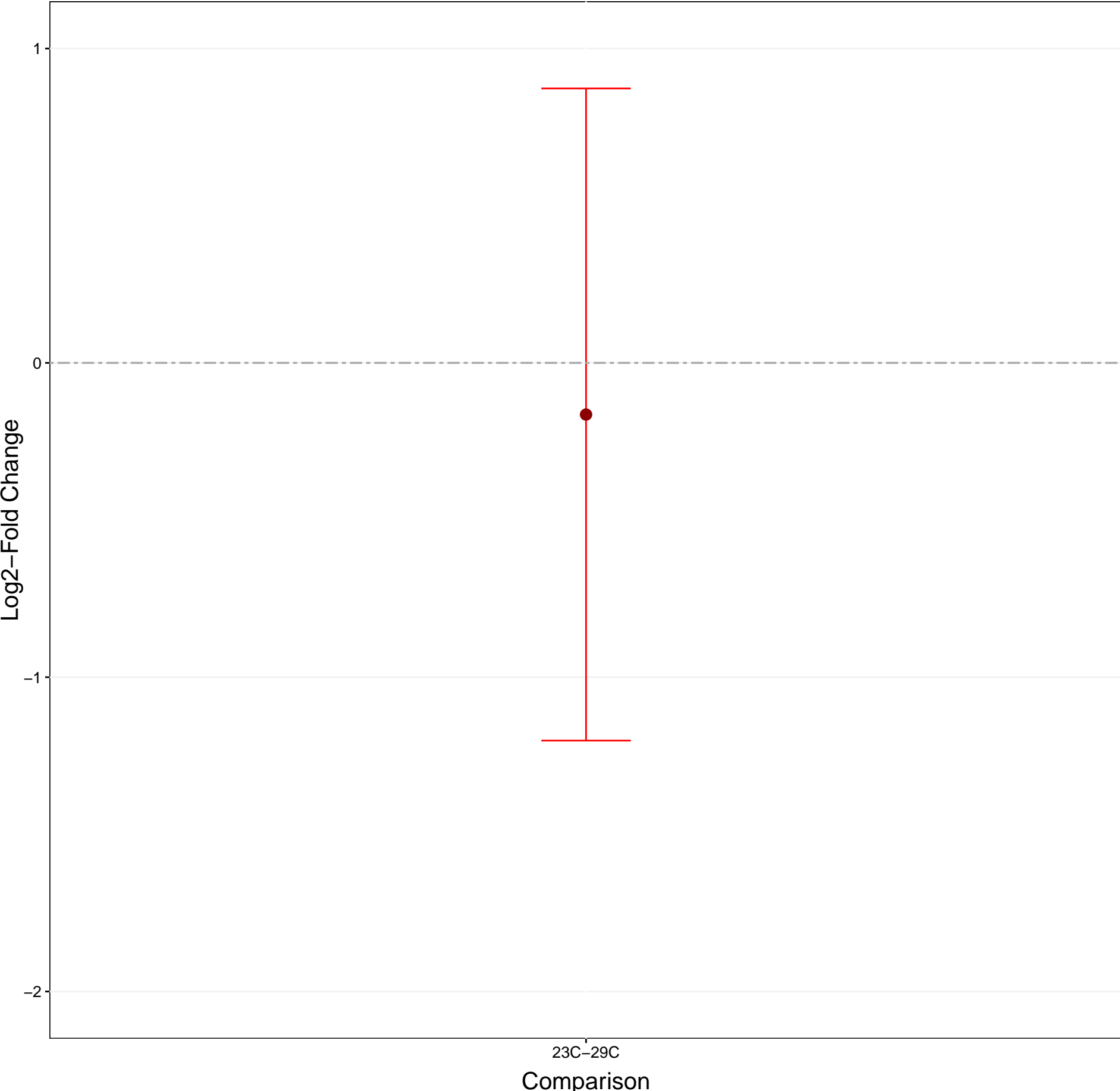
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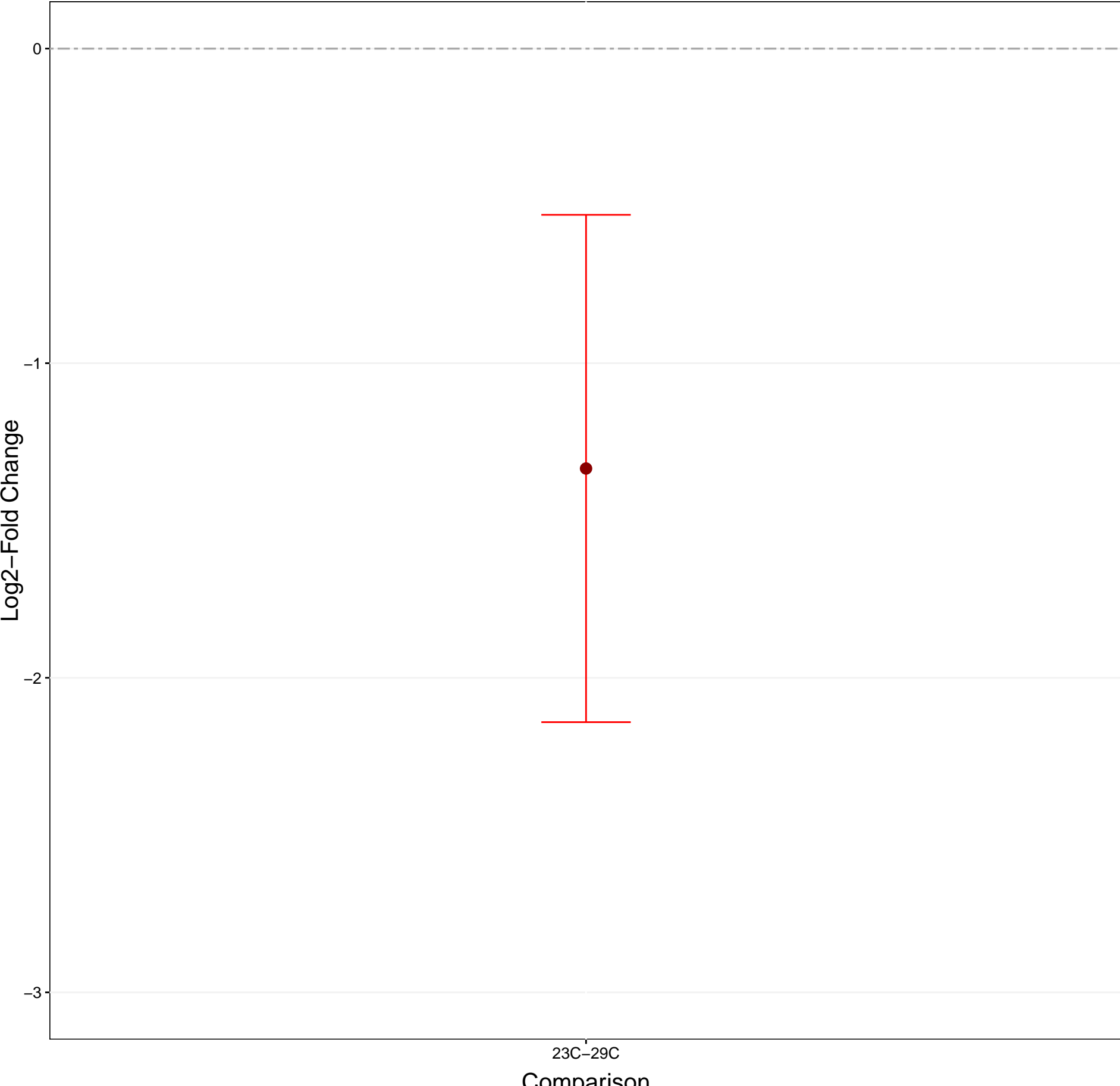


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CHOYP_LOC100646524.1.1|m.44445





CHOYP_LOC100646574.1.1|m.55144

Log2-Fold Change

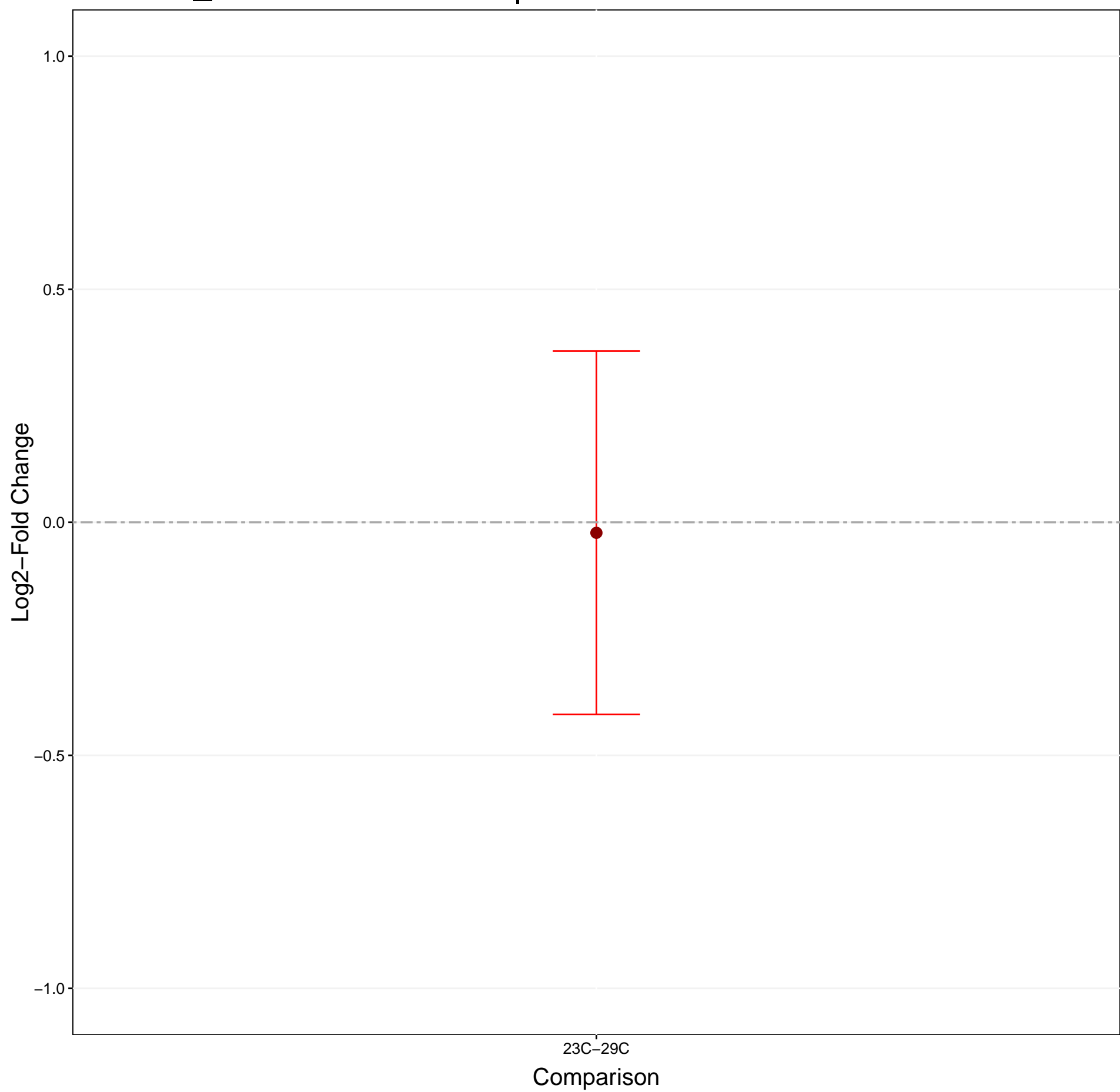
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23C-29C

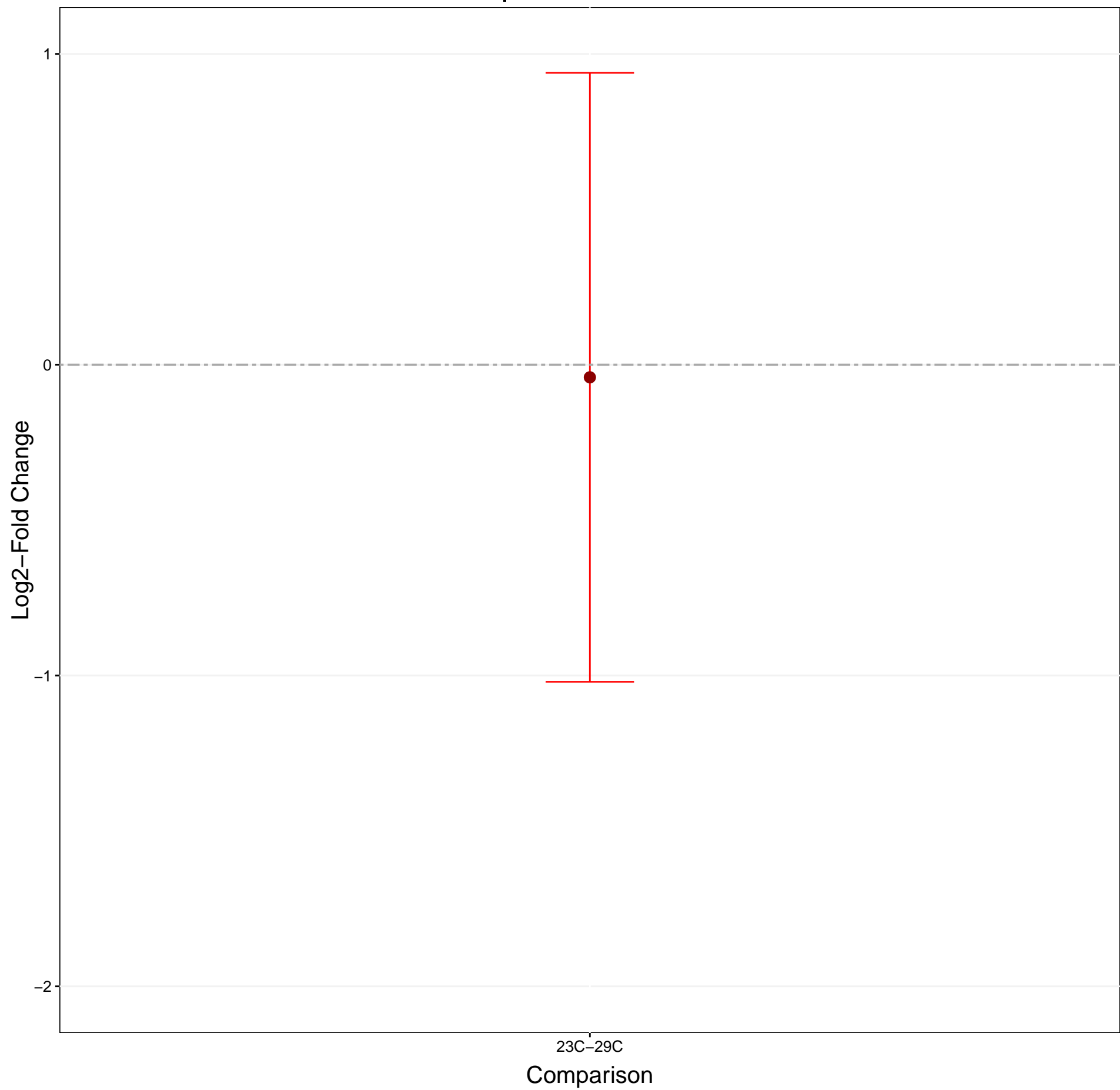
Comparison



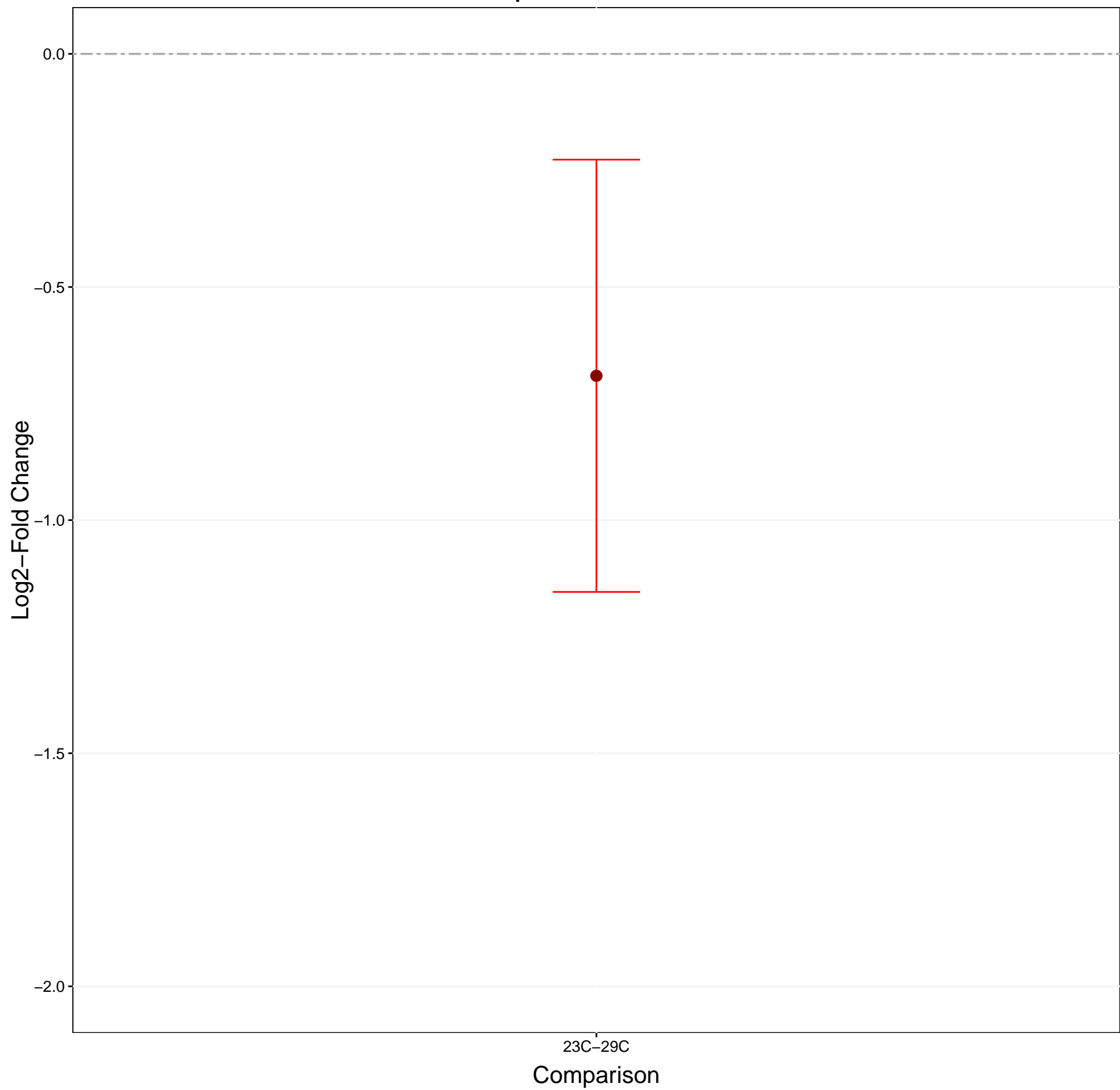
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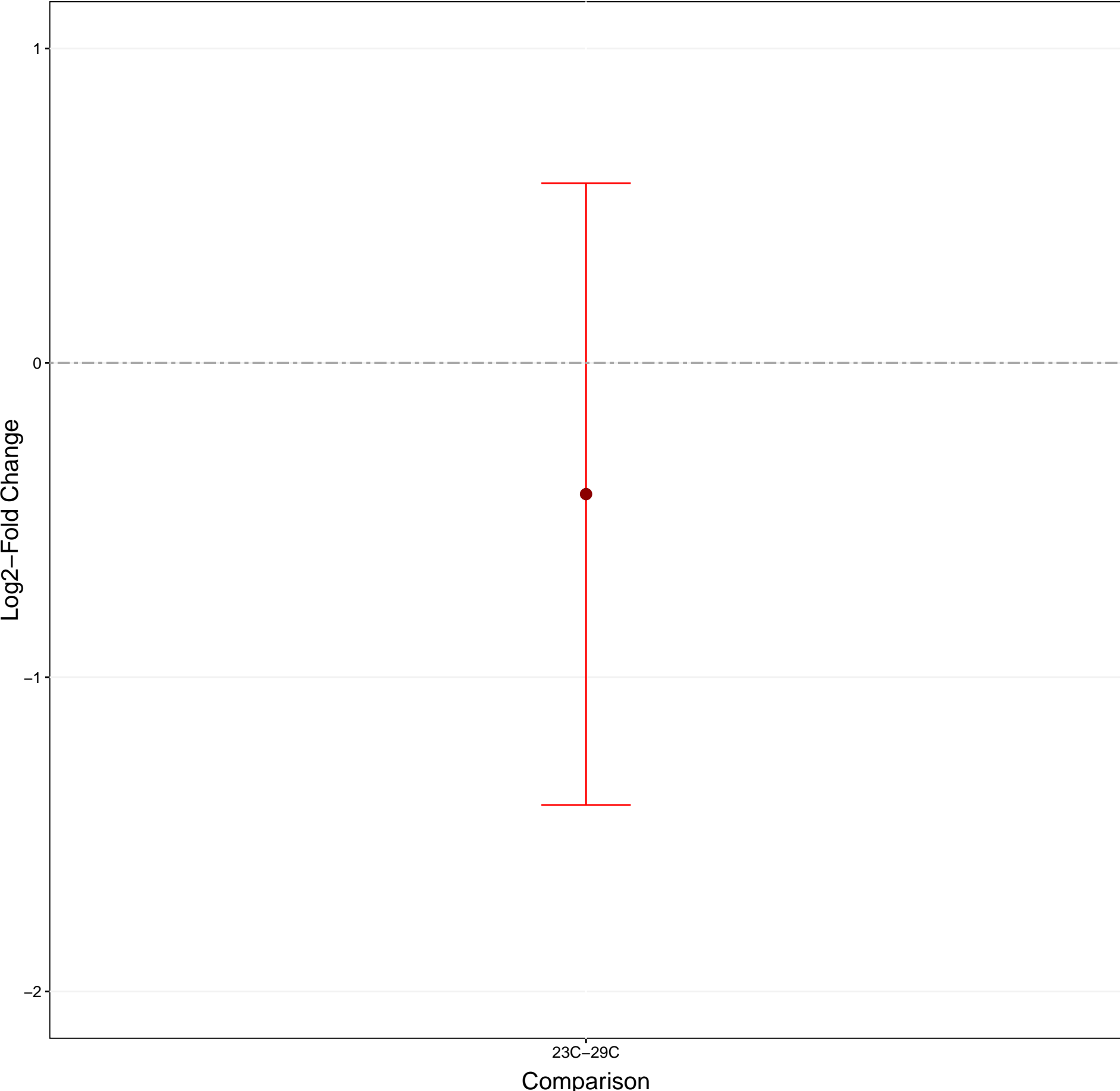
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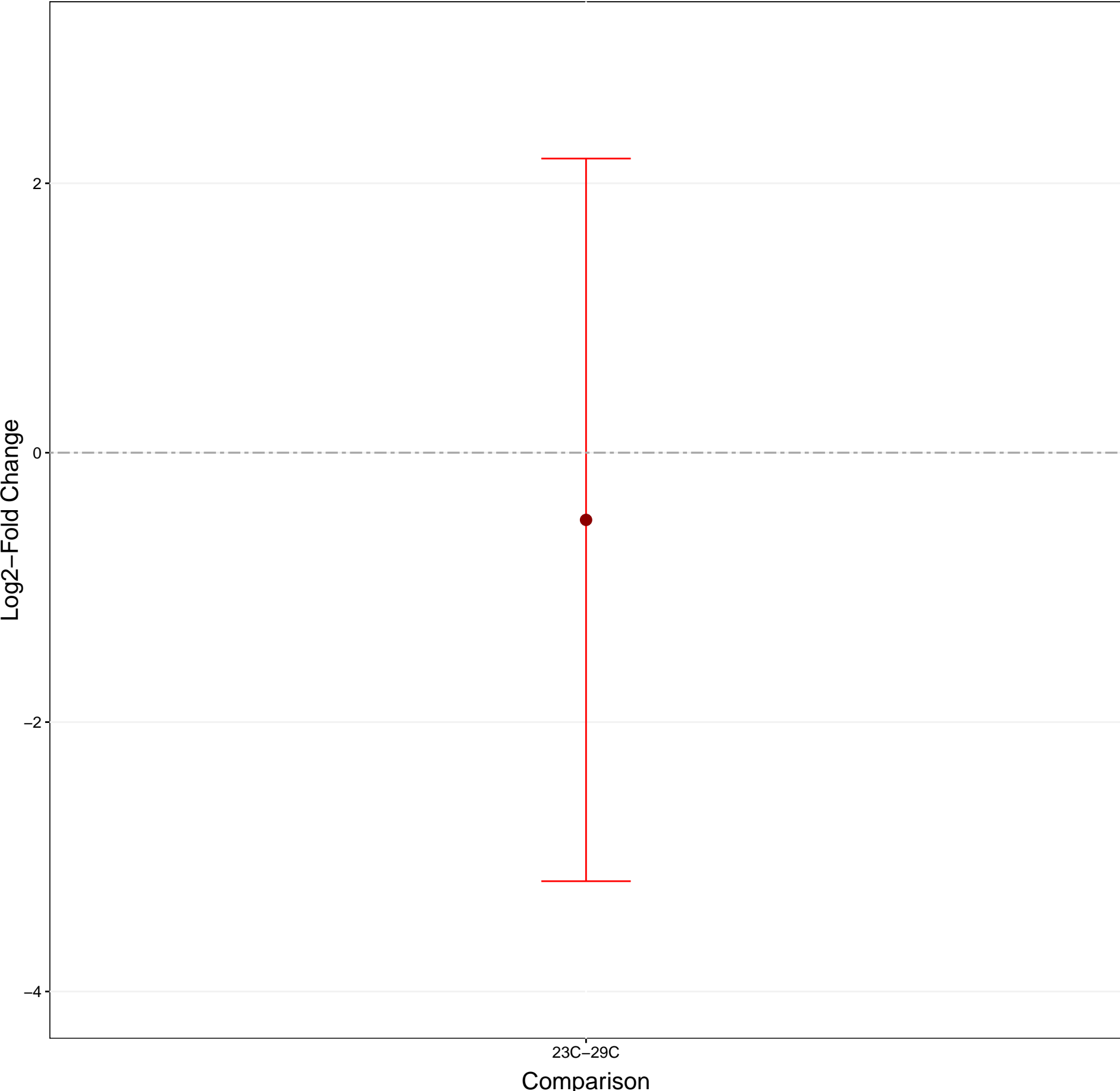
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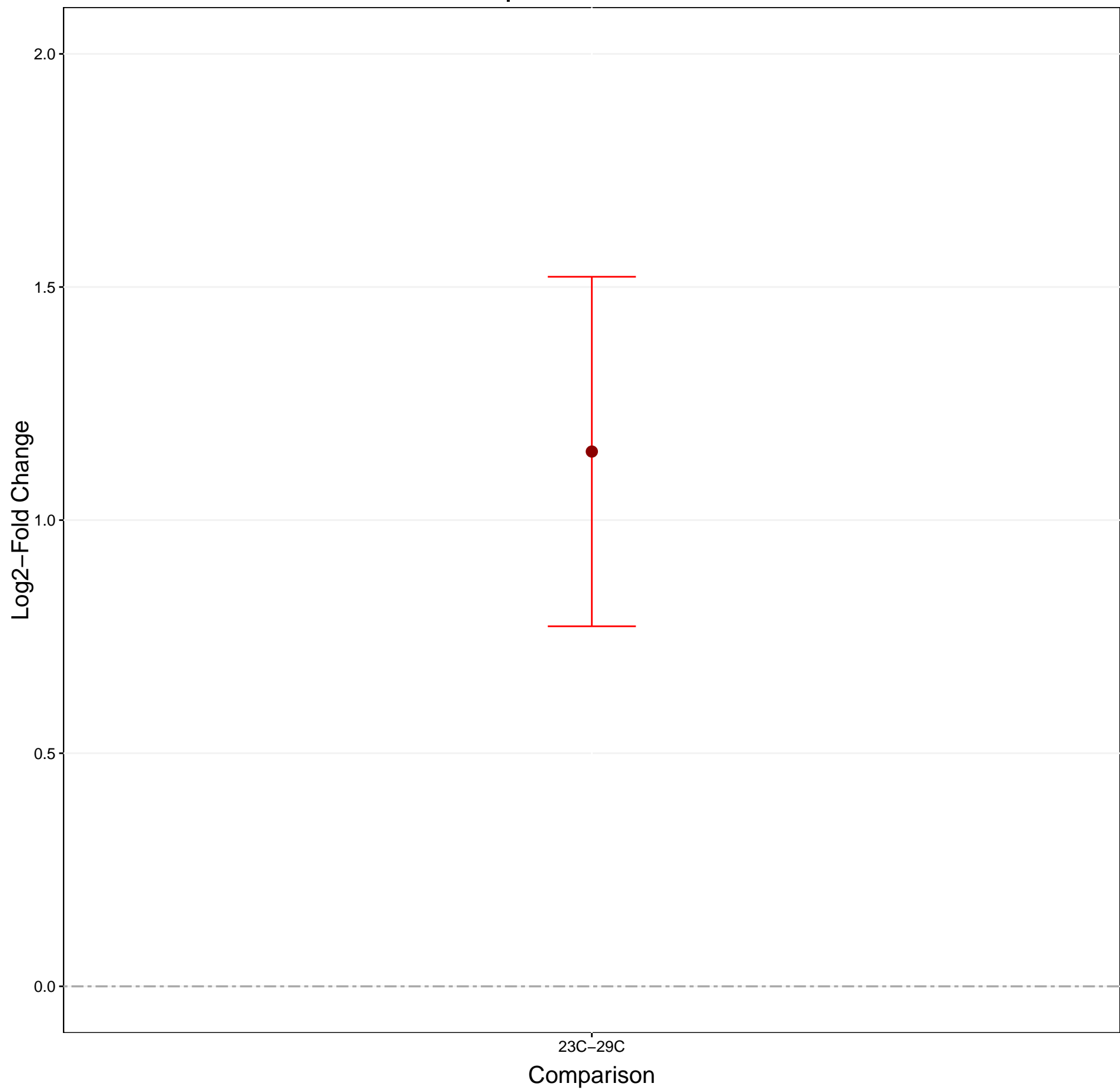
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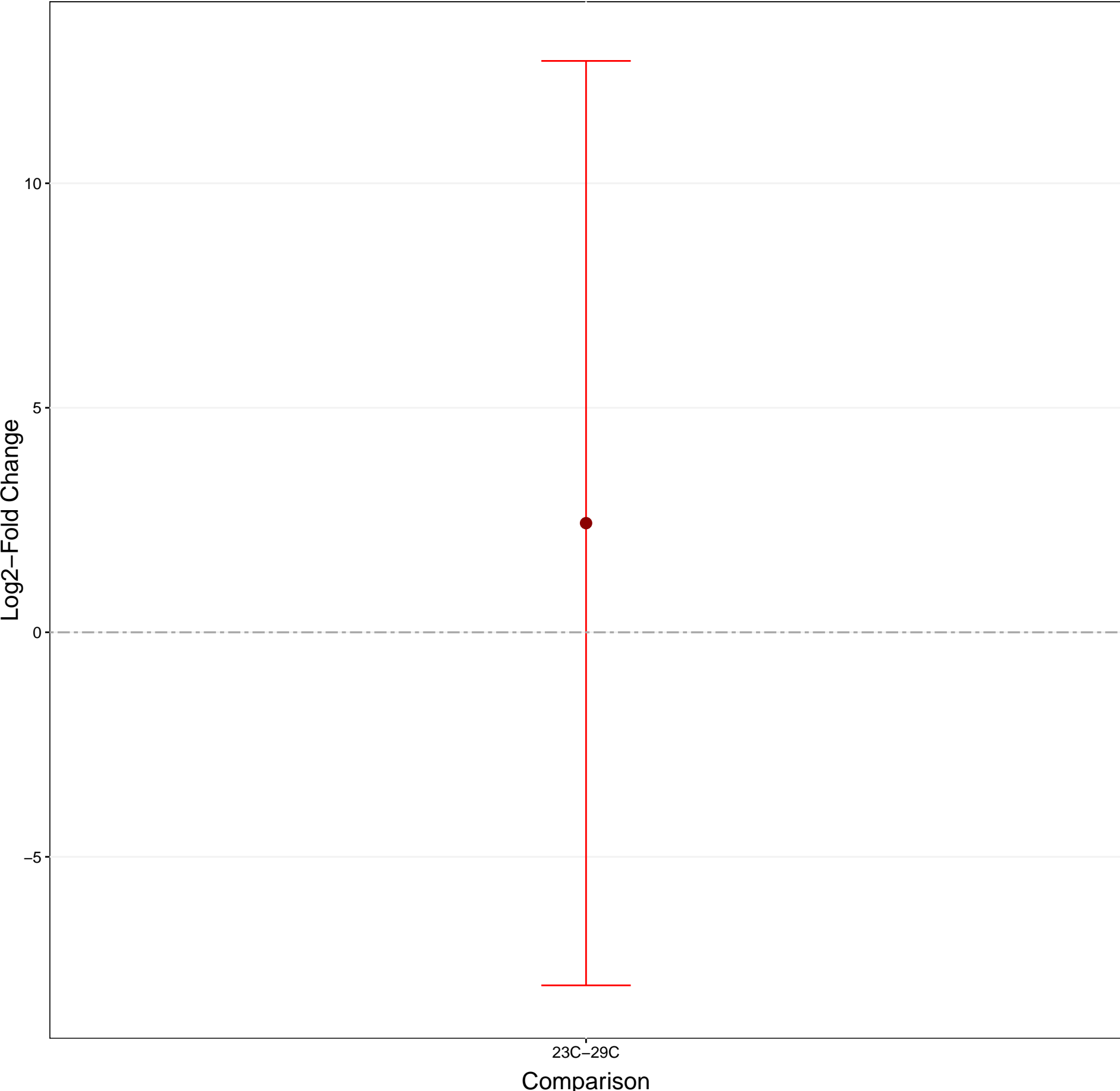
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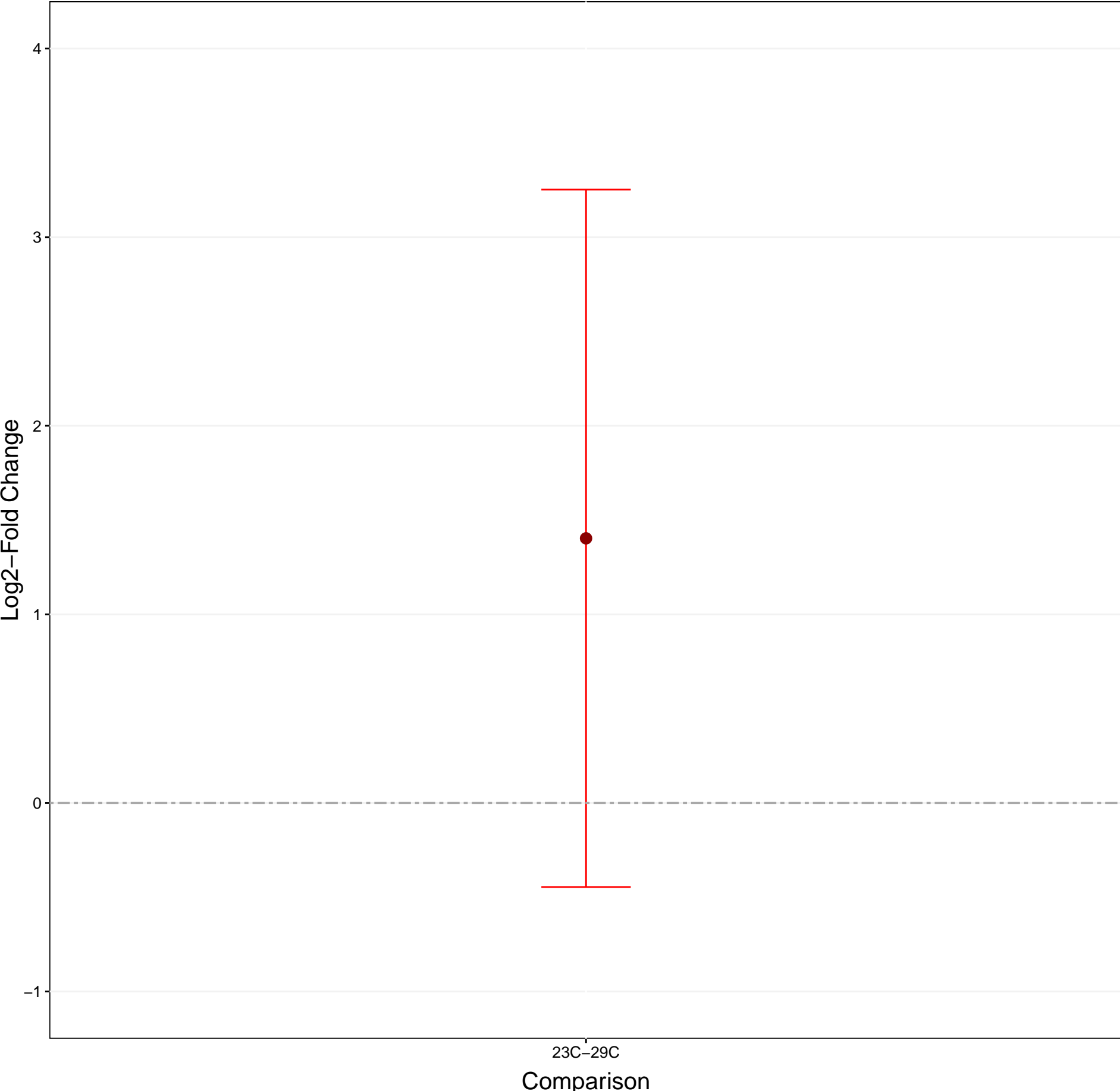
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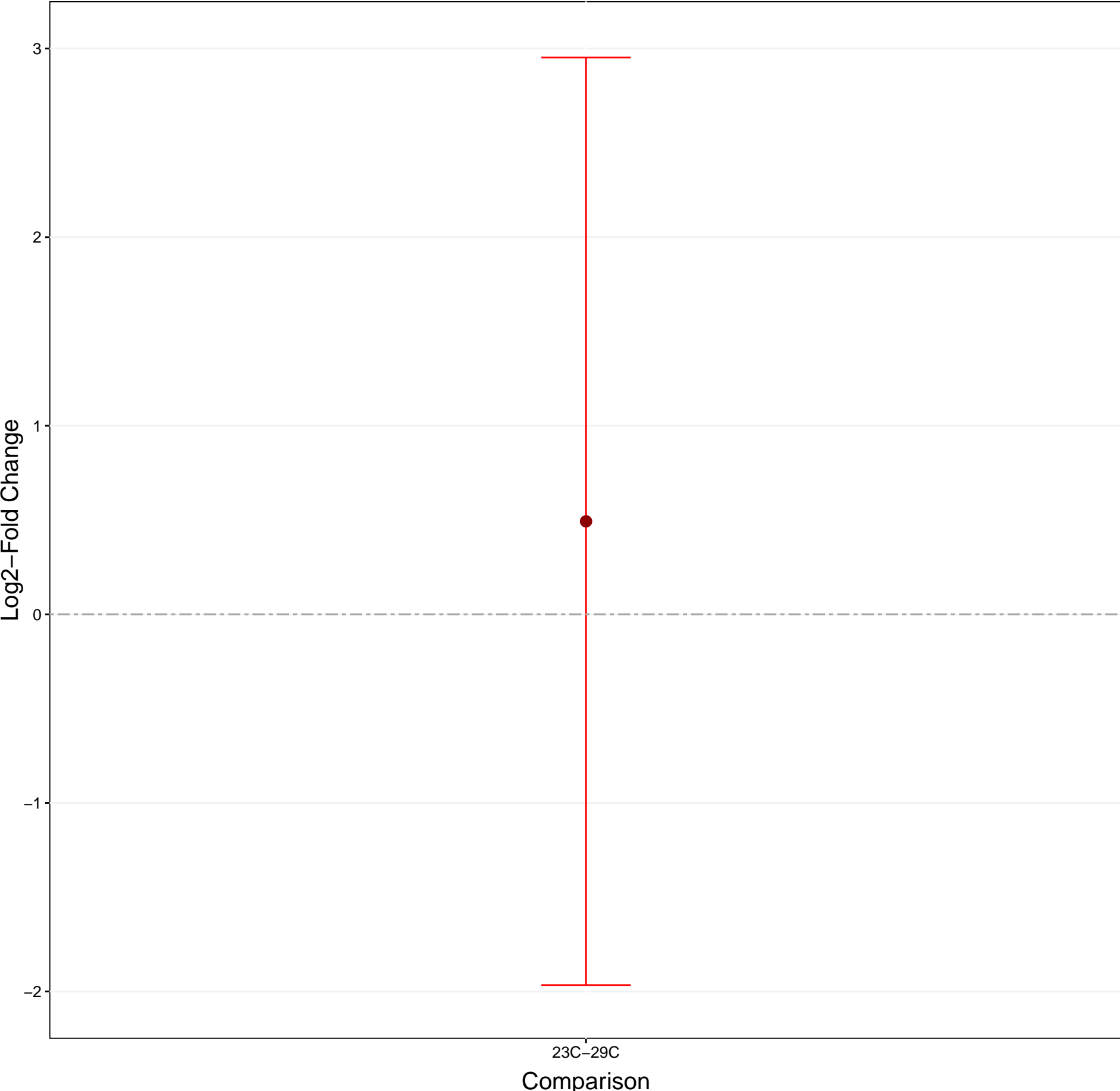
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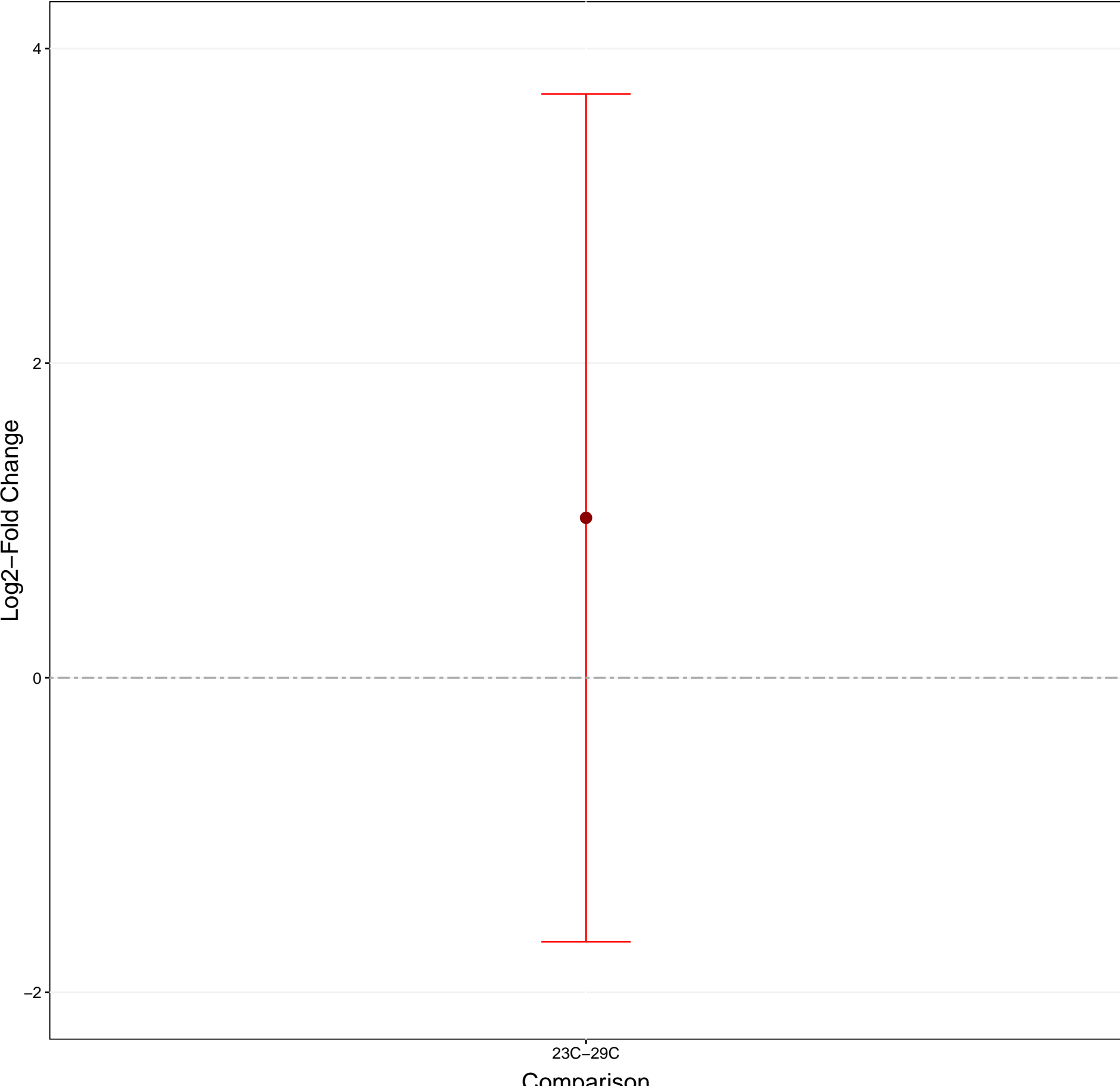


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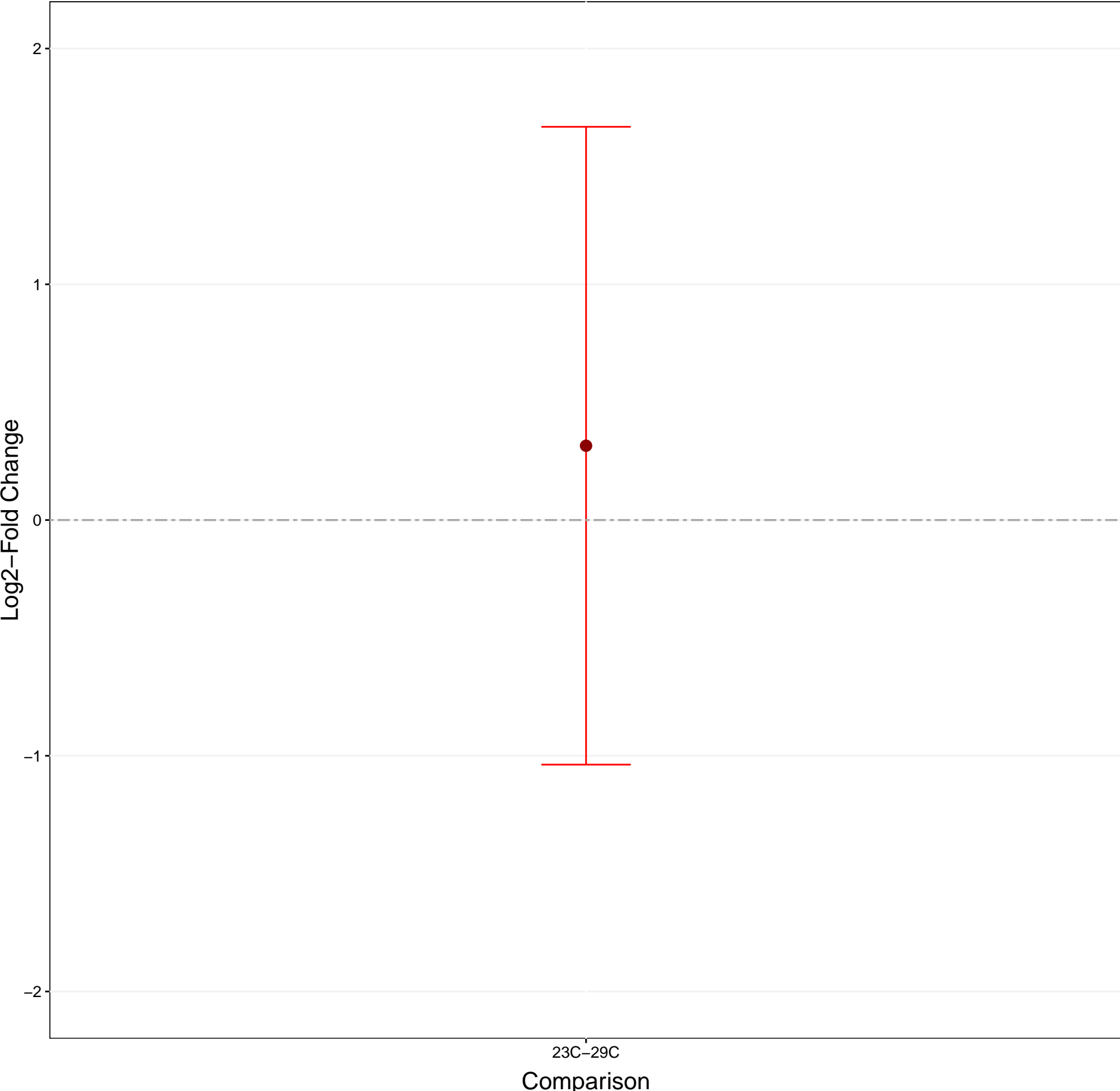


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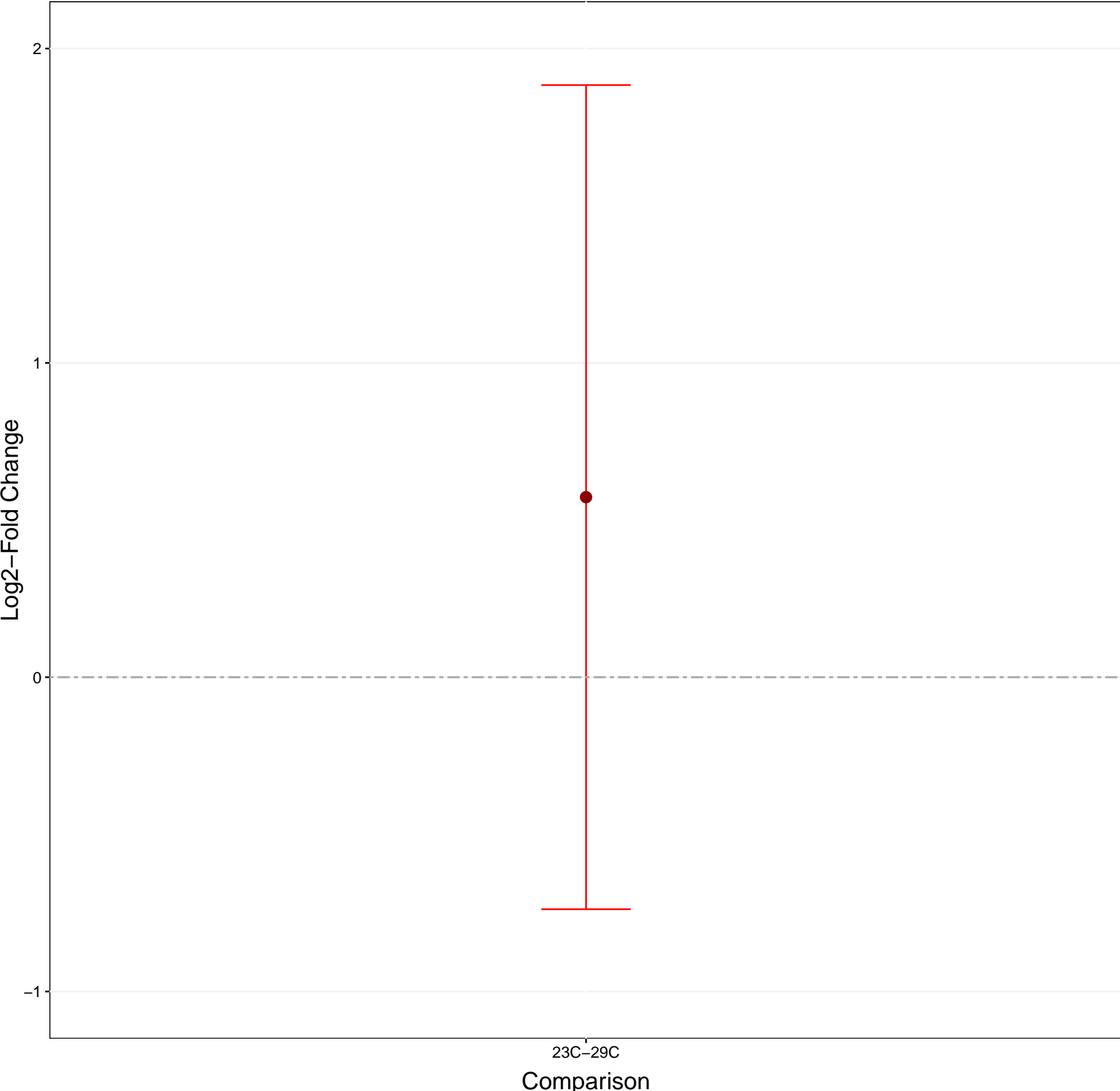




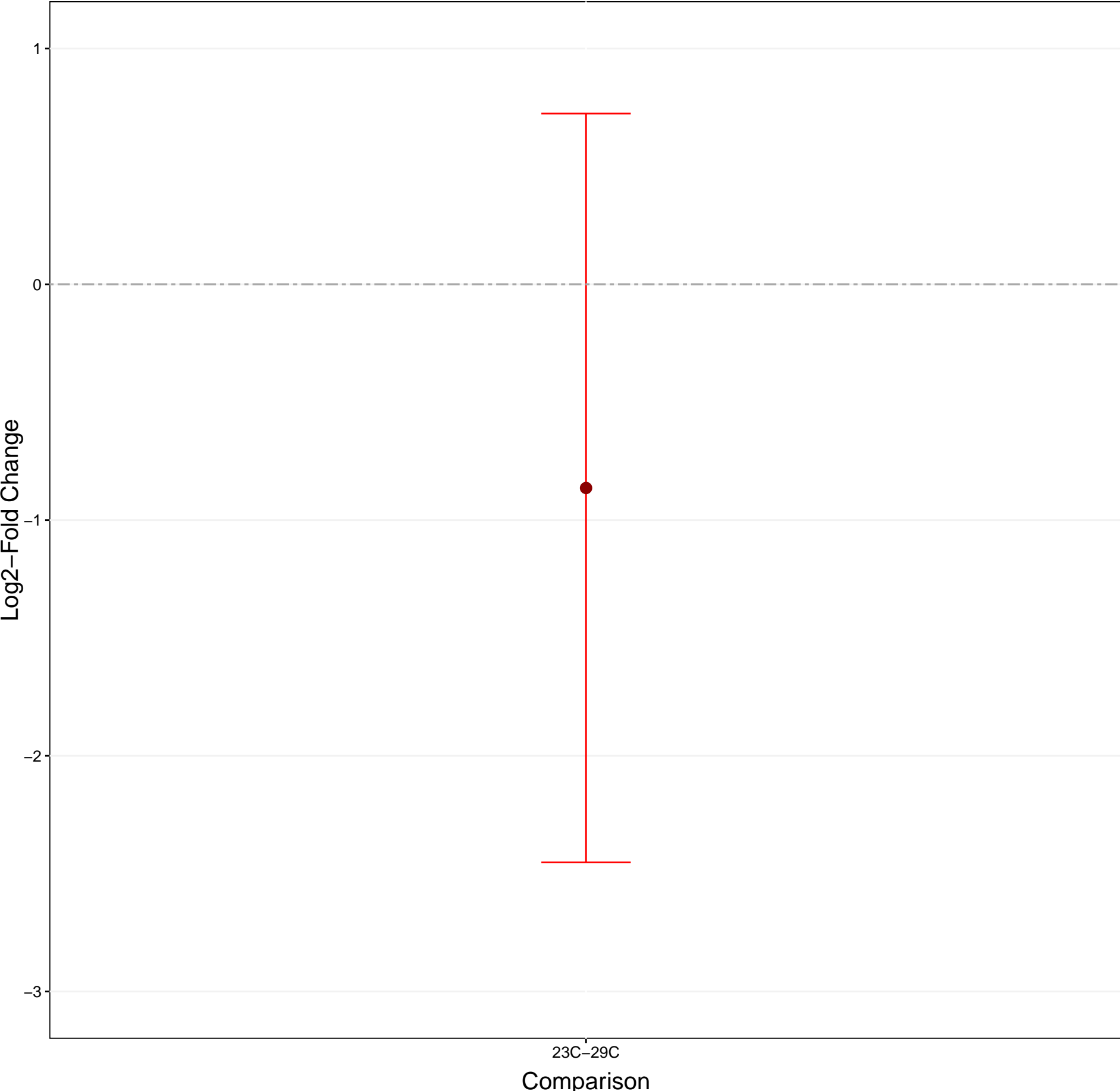
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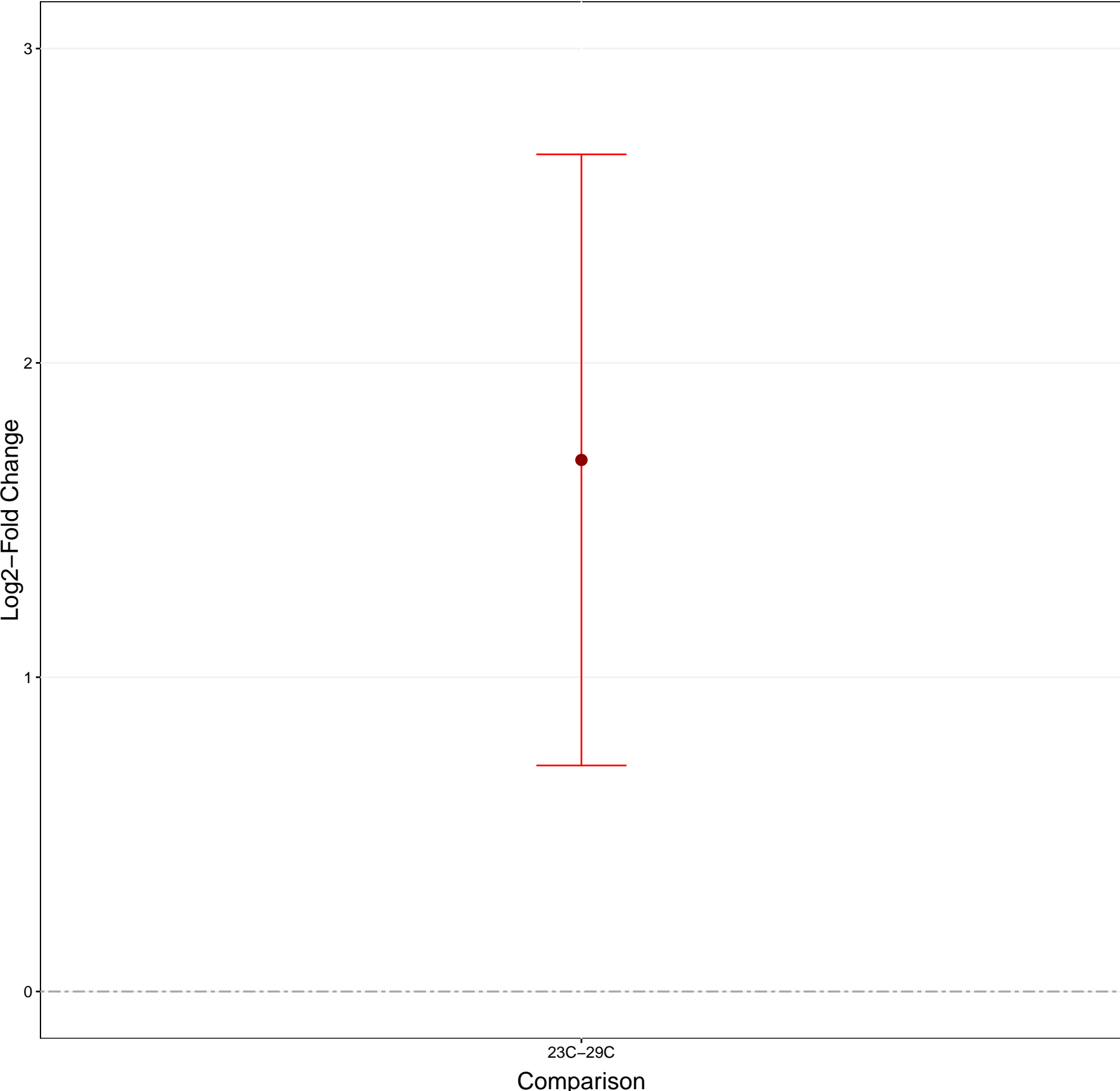


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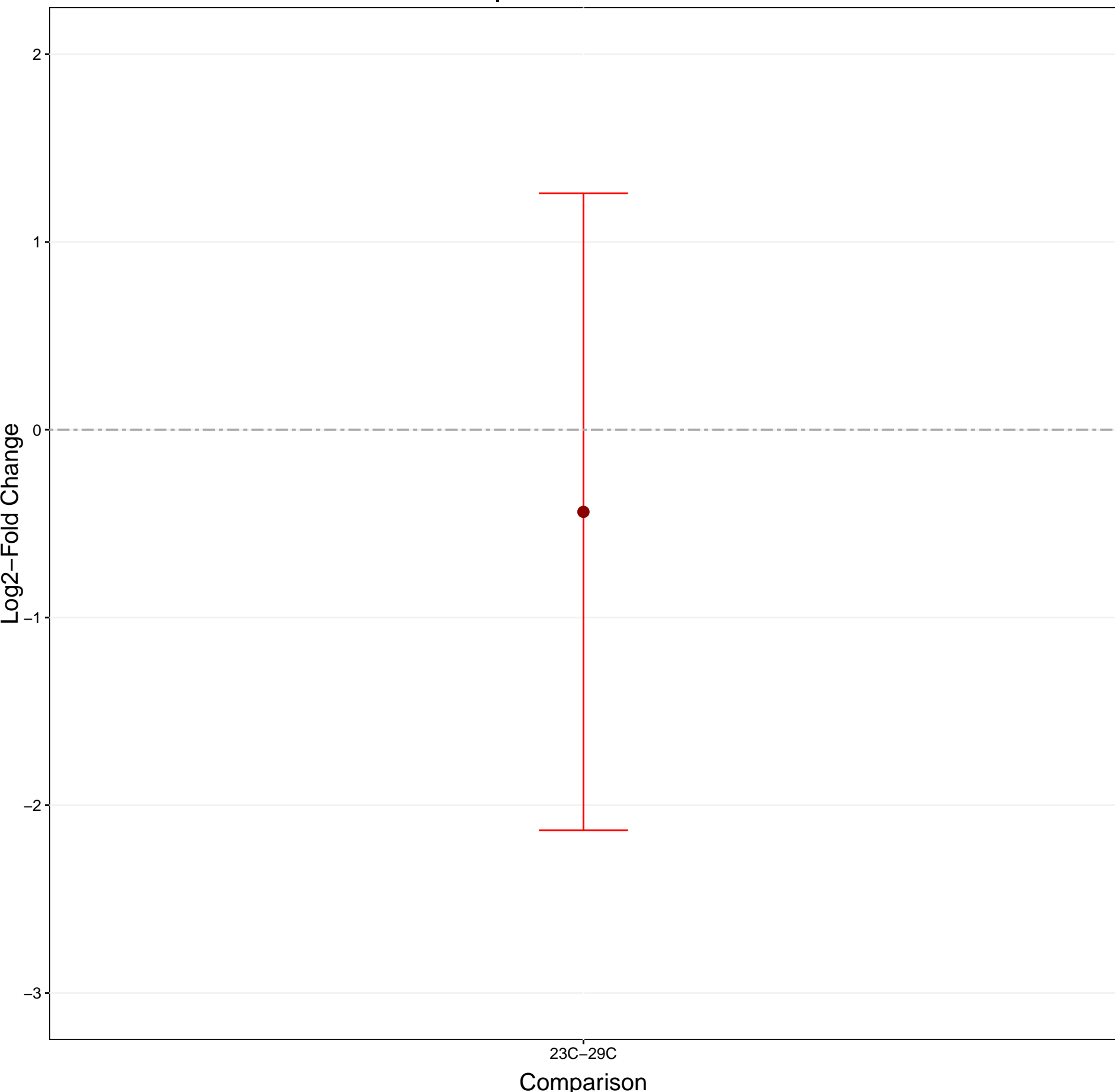


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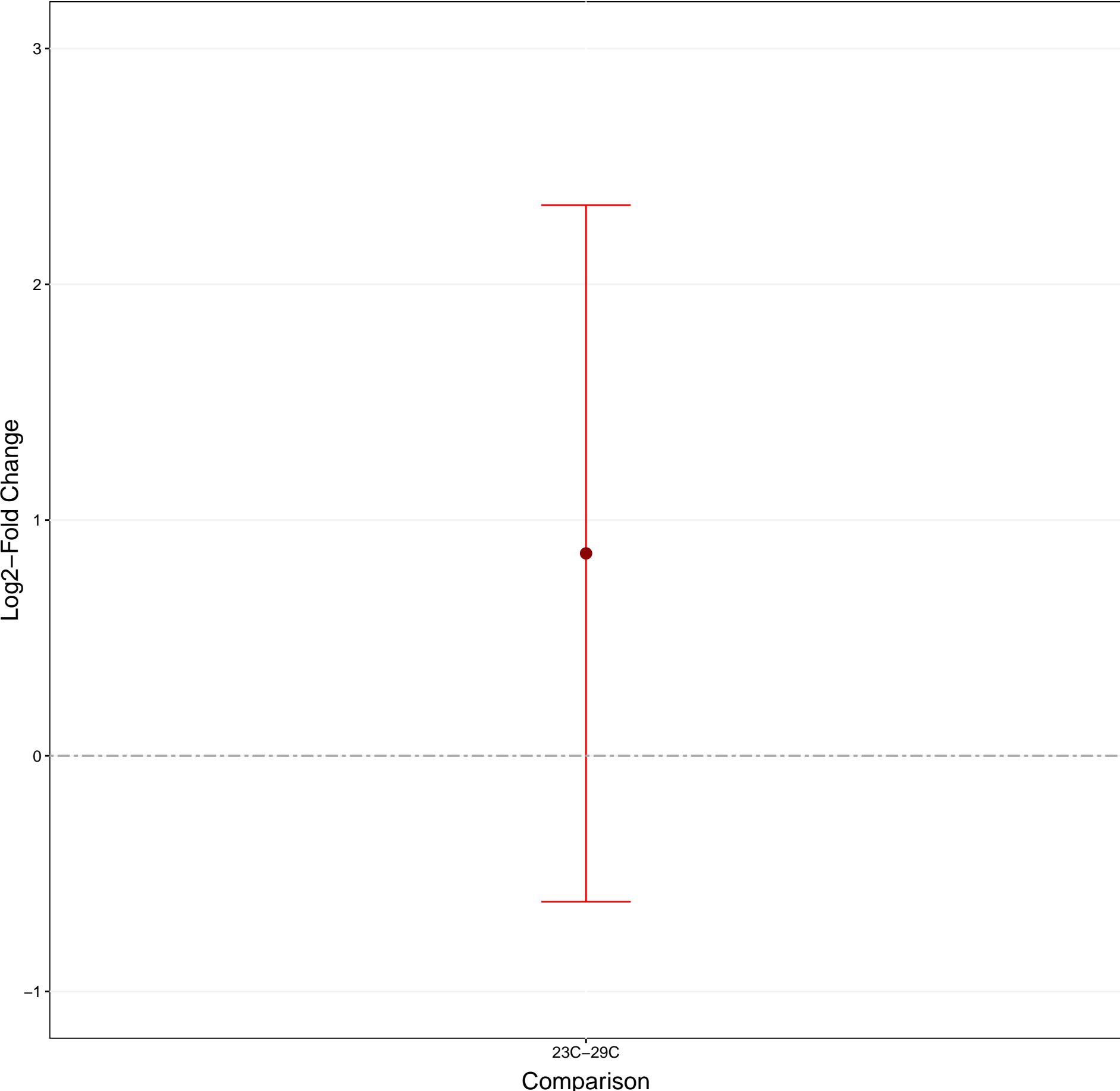




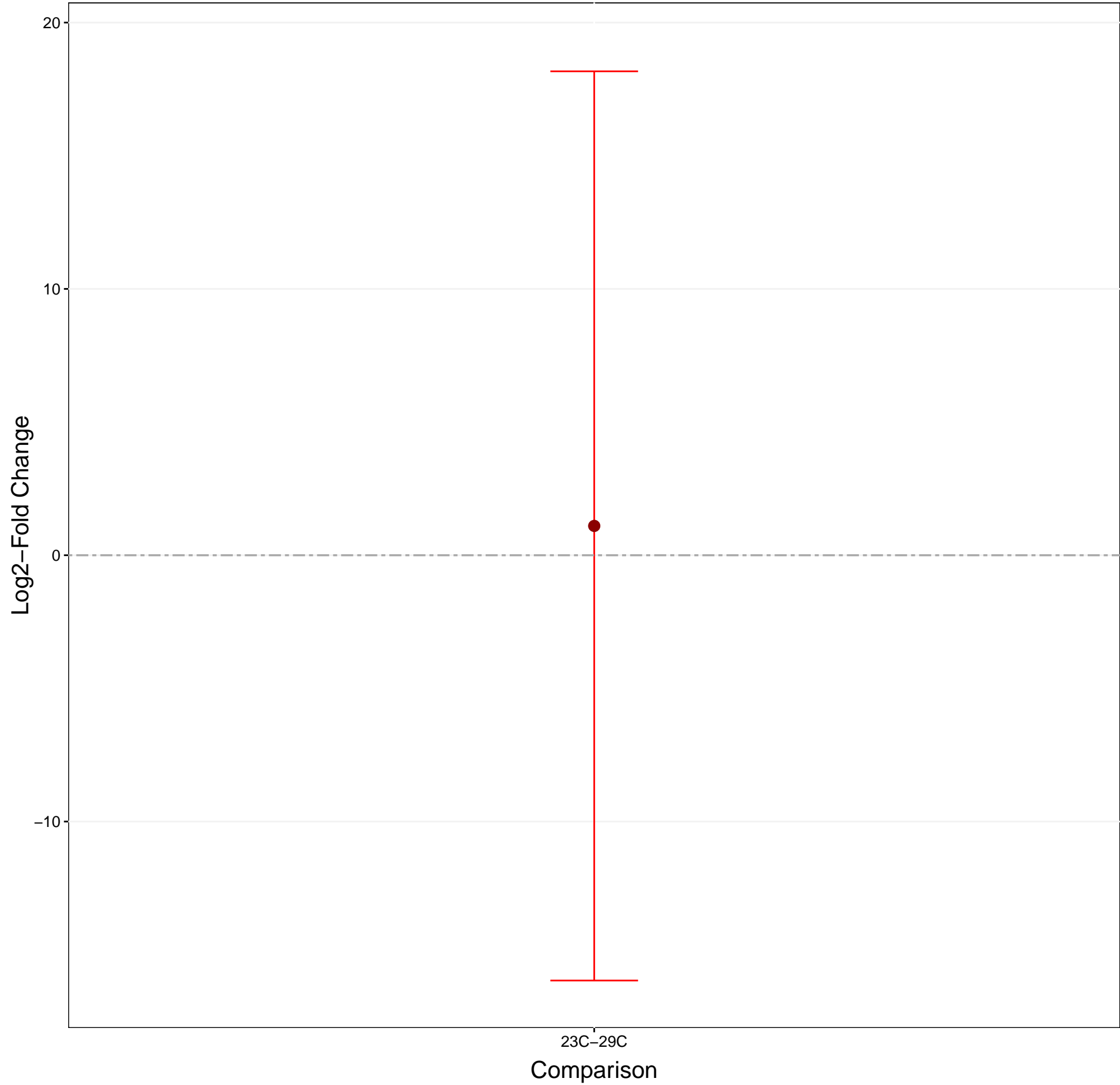
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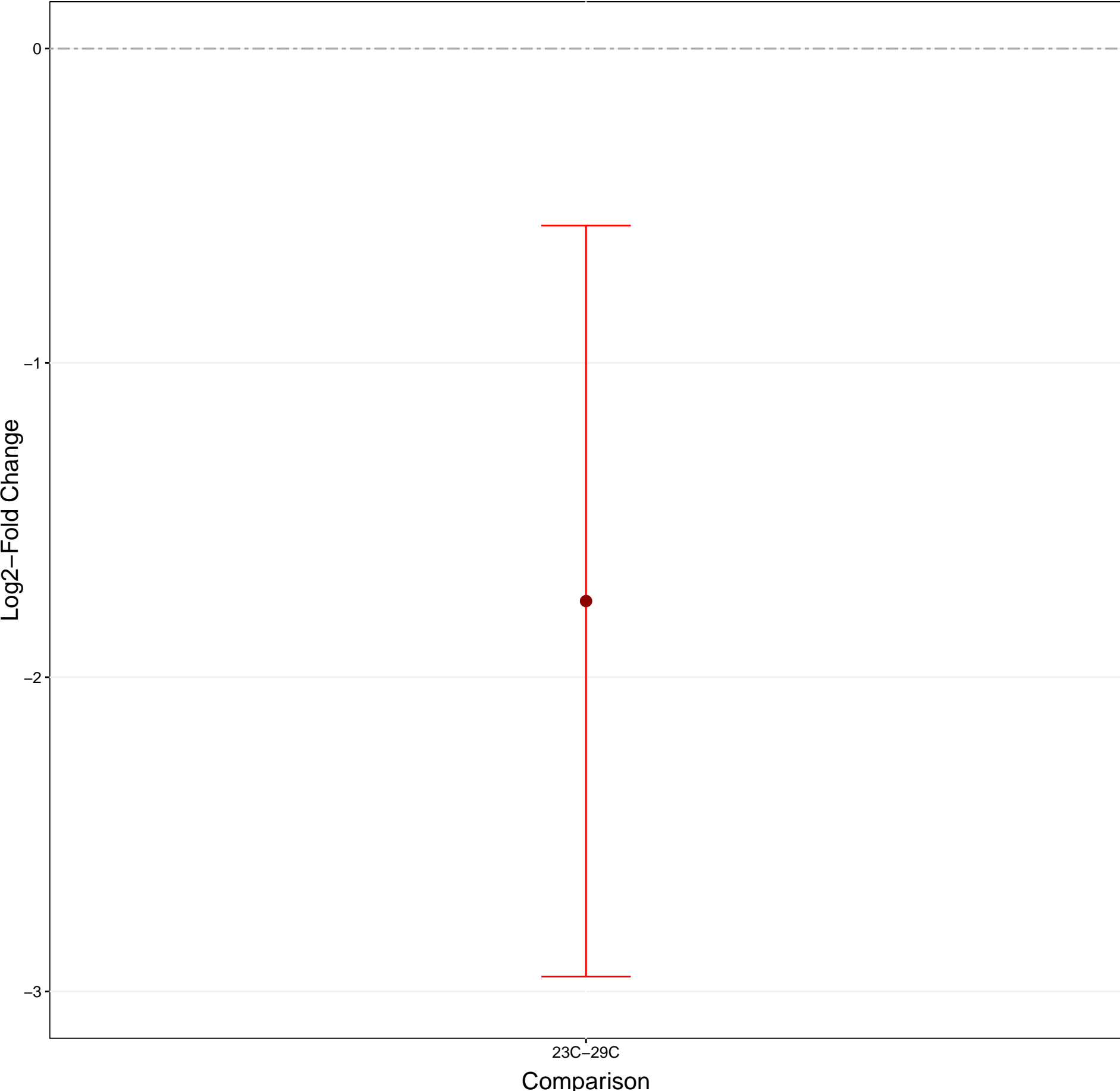
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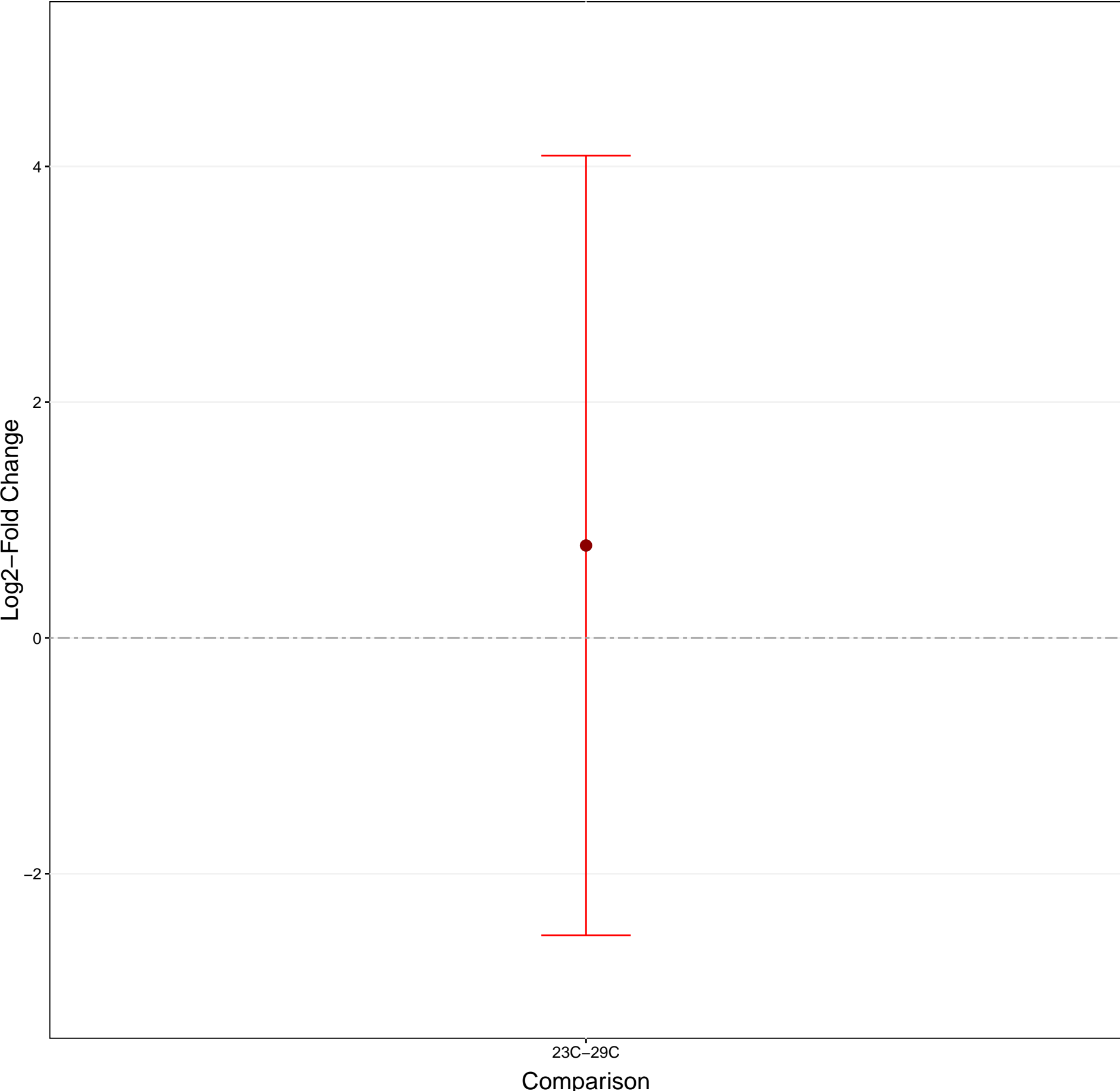


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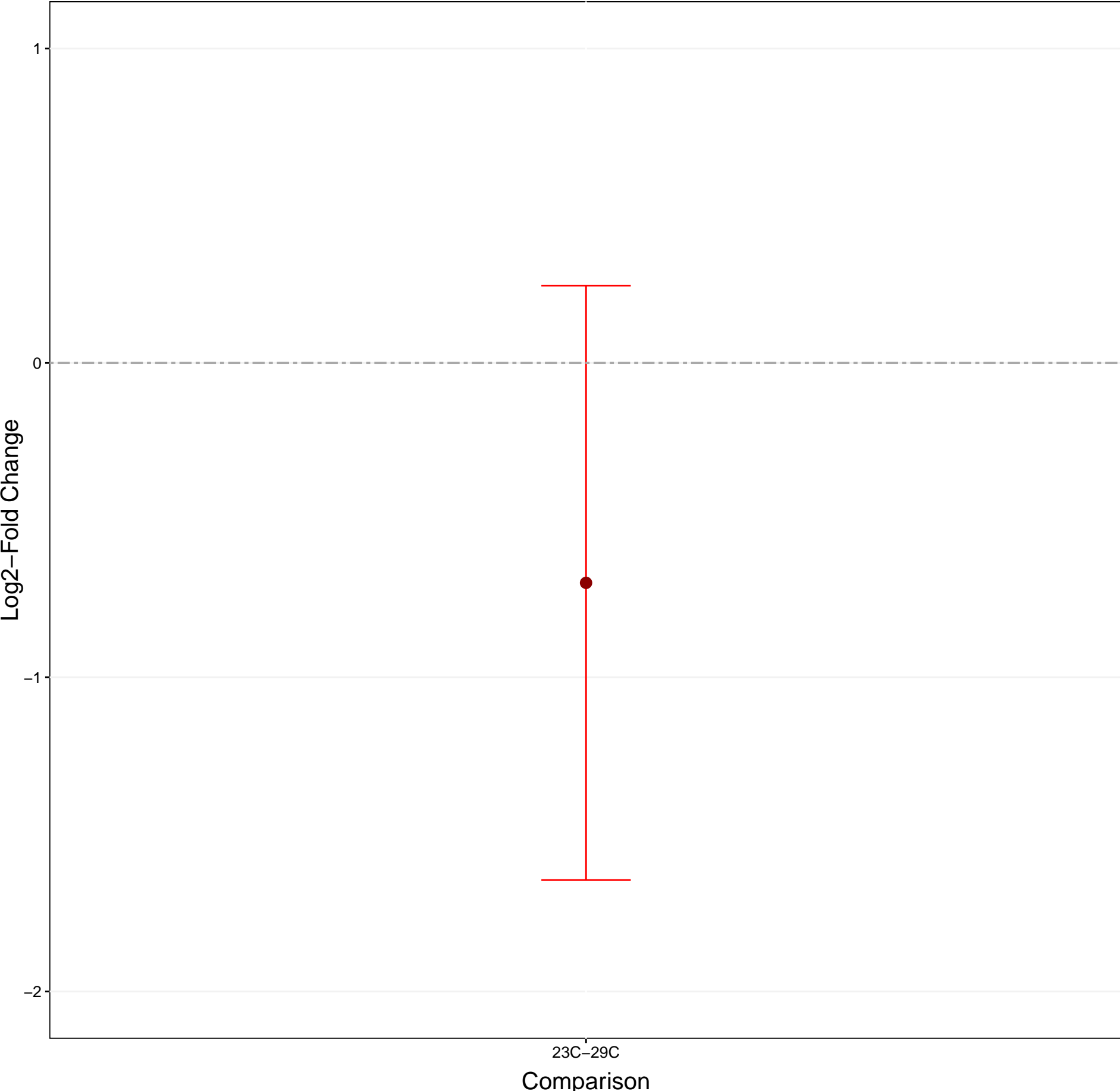


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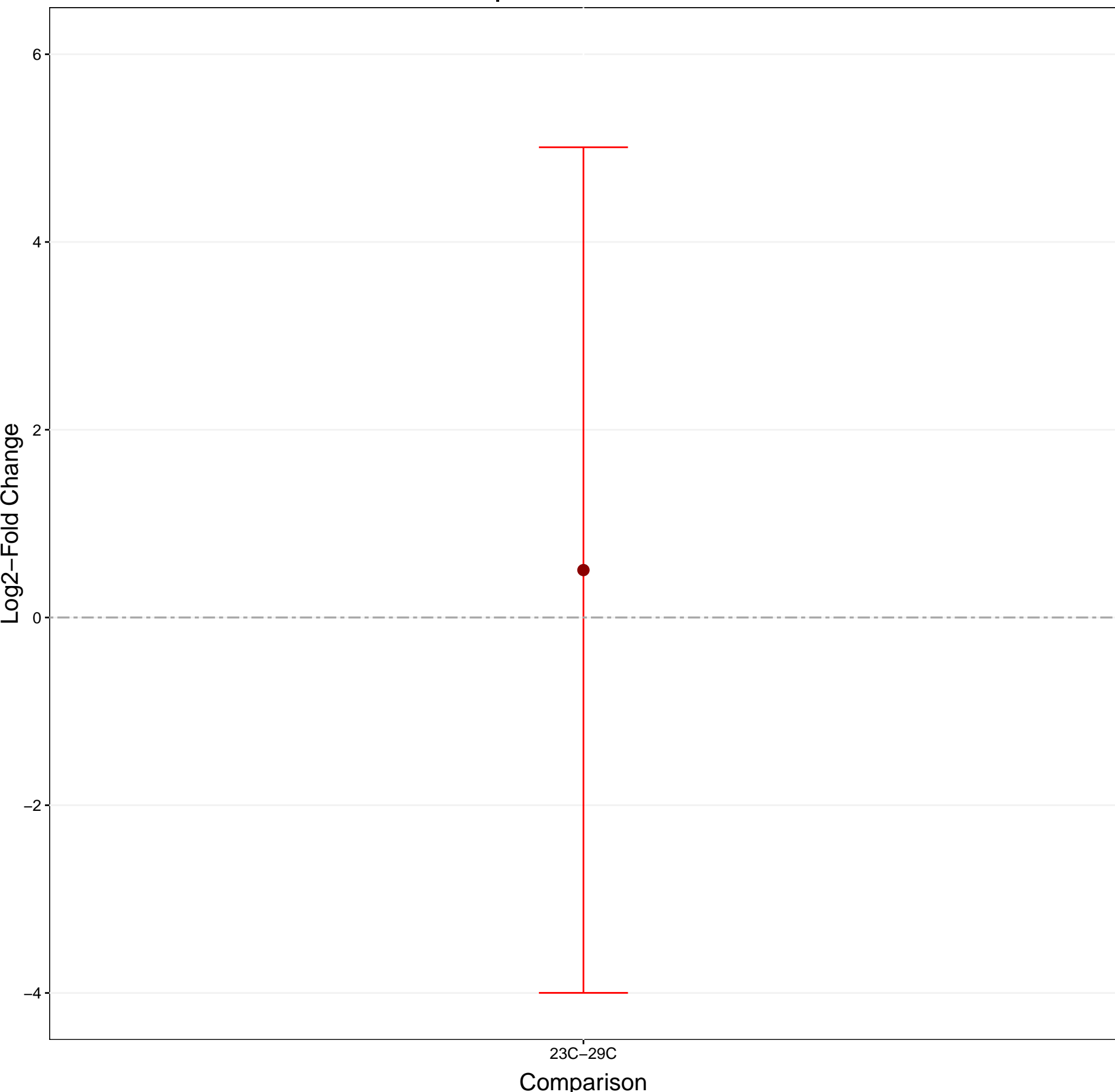




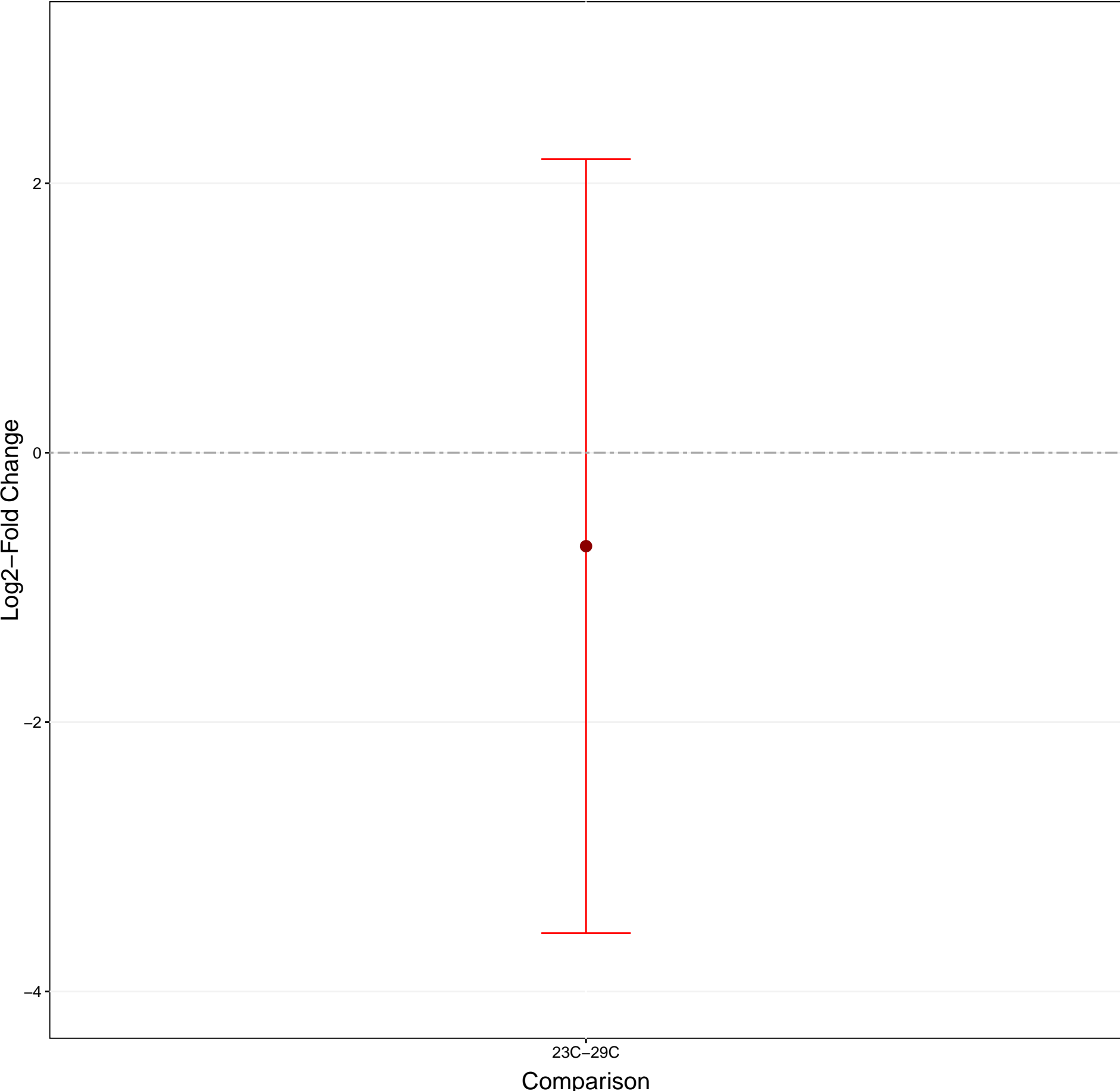
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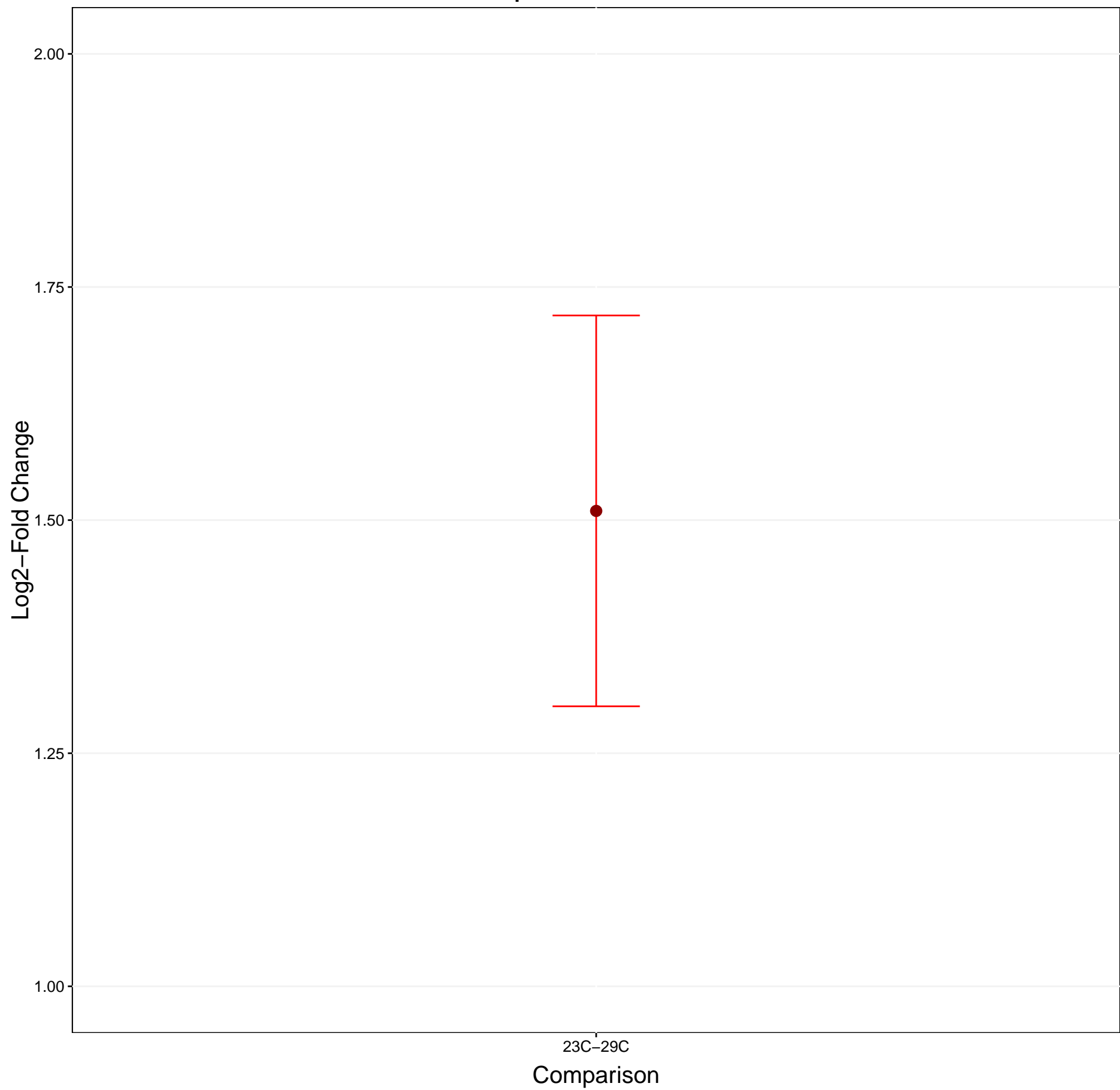
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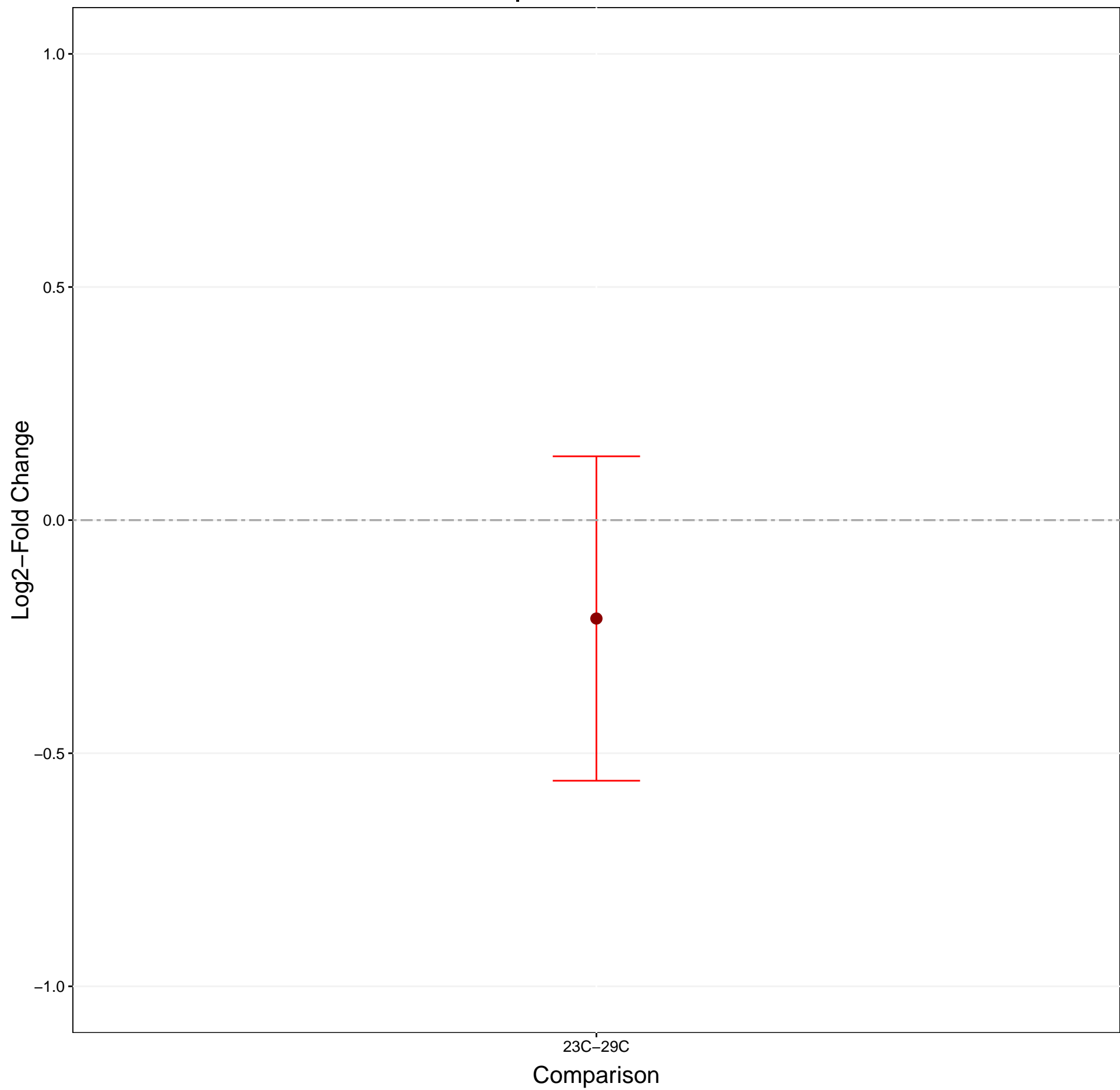
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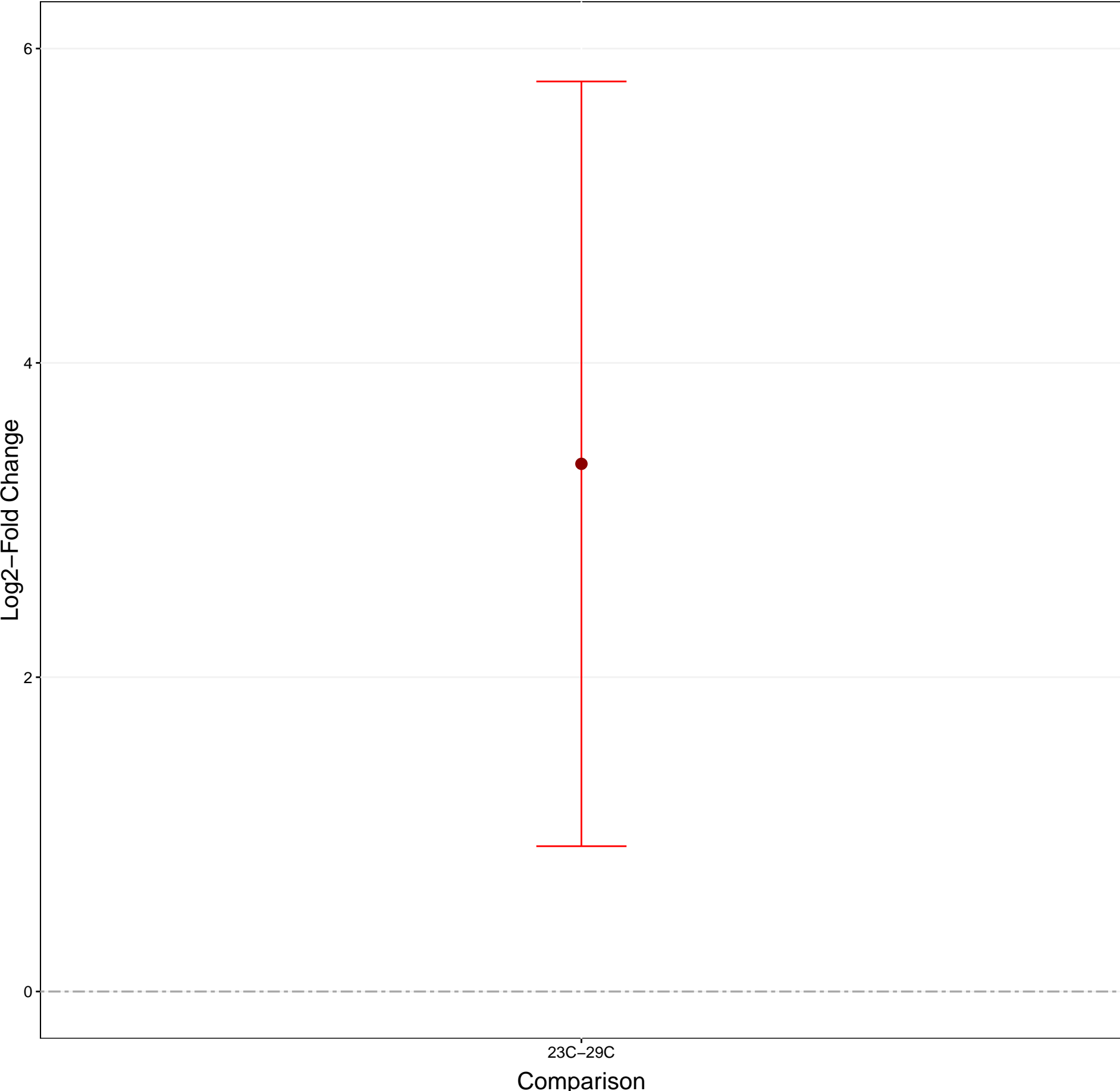


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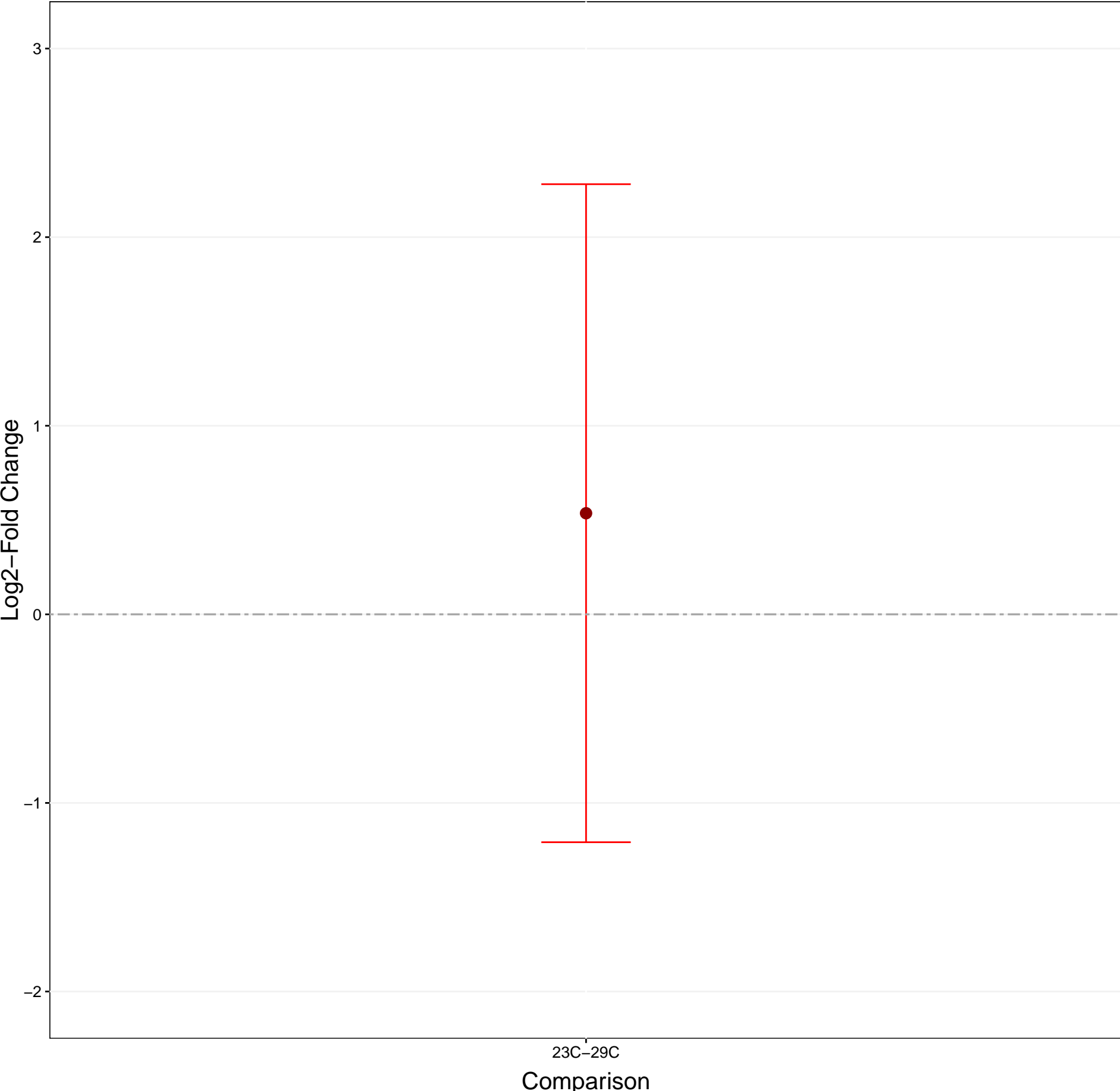


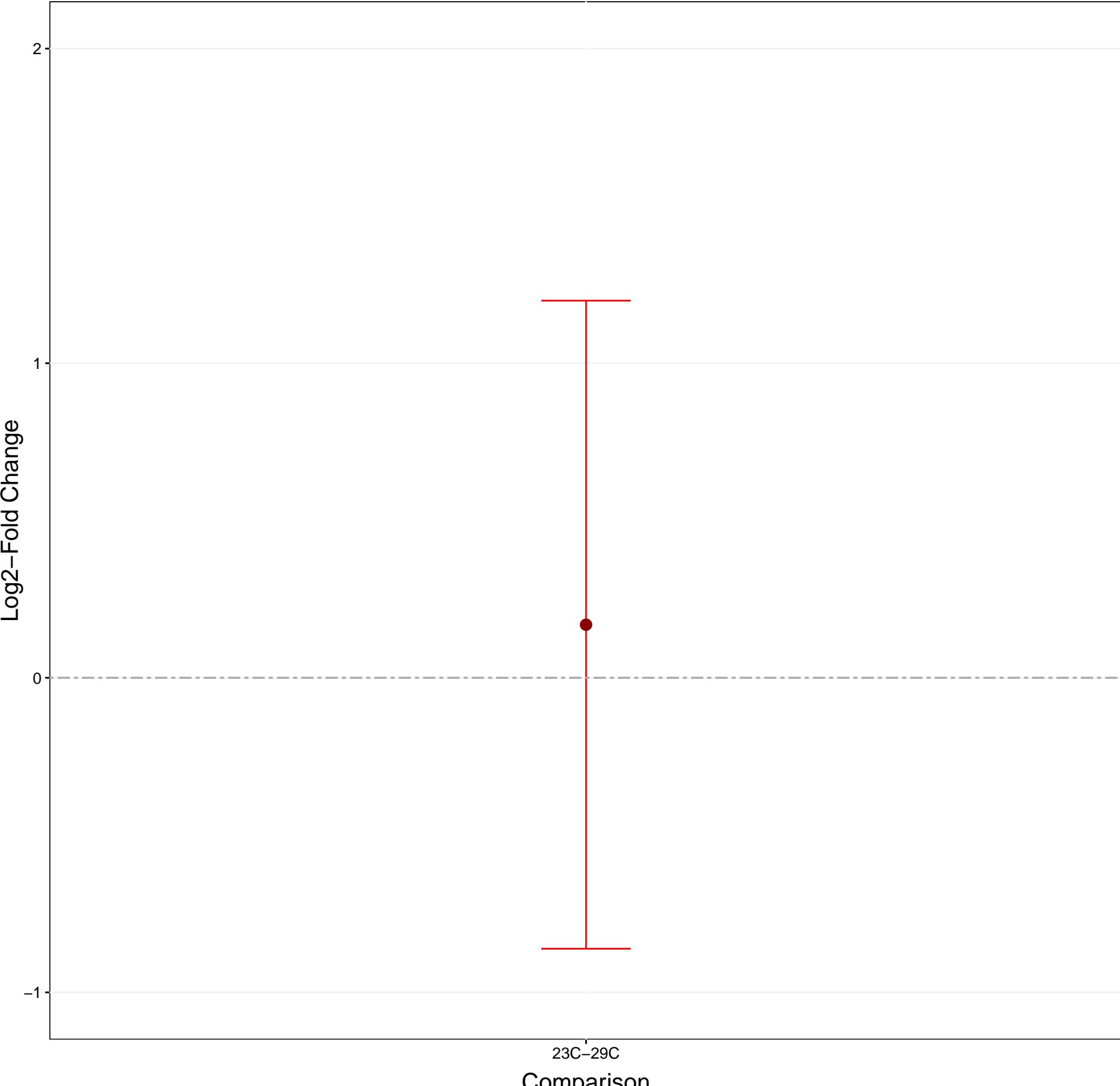
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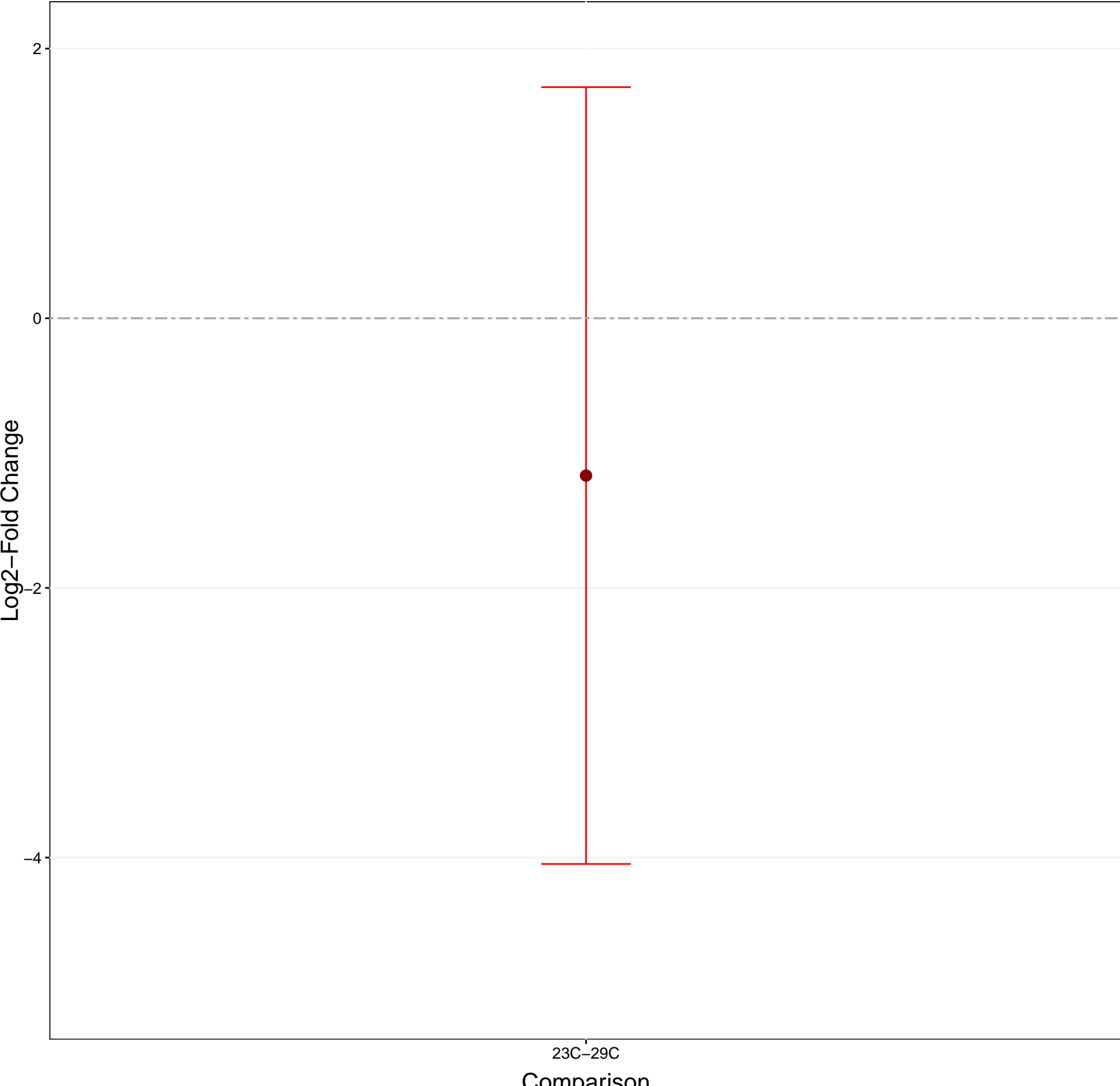




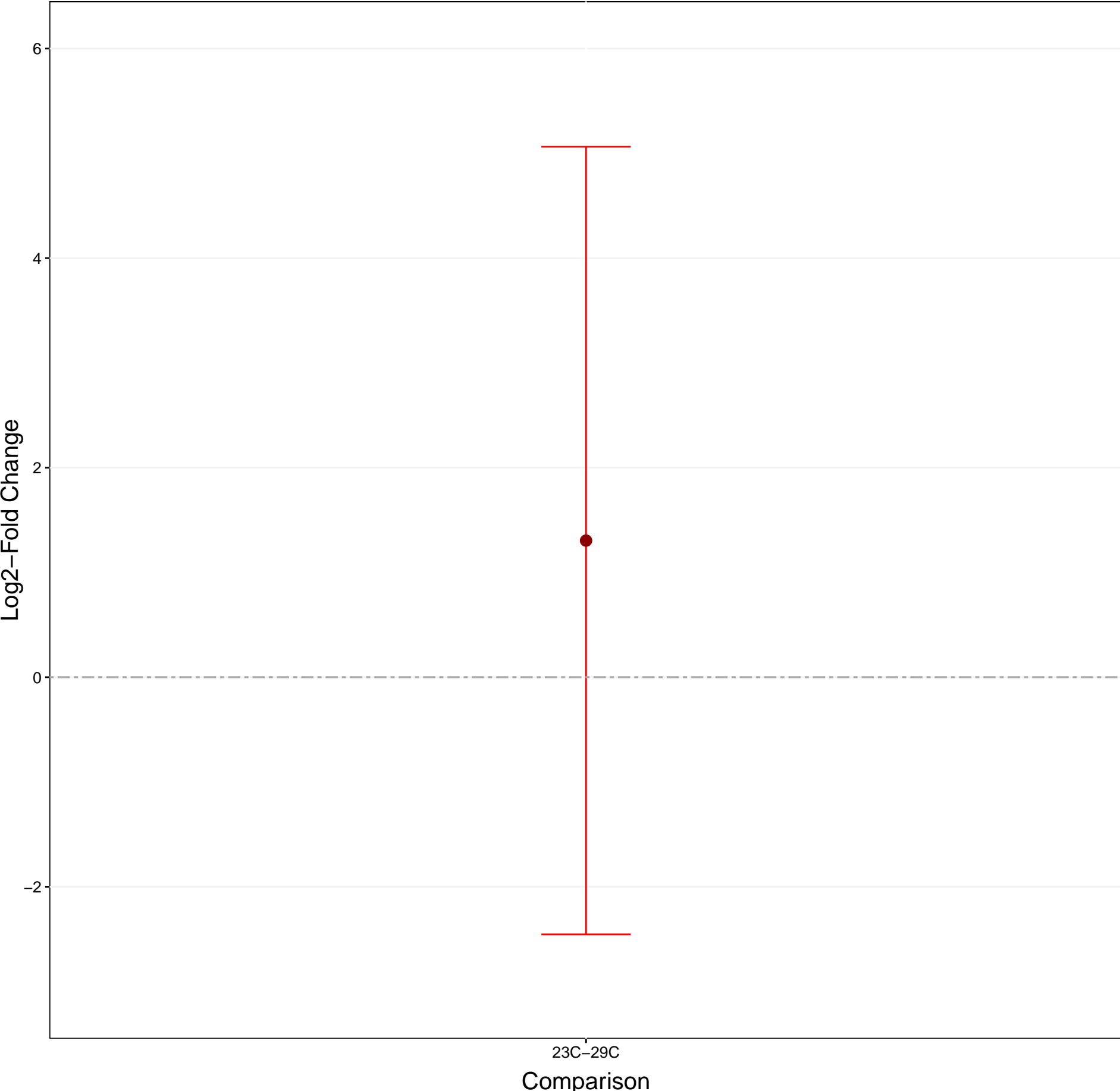
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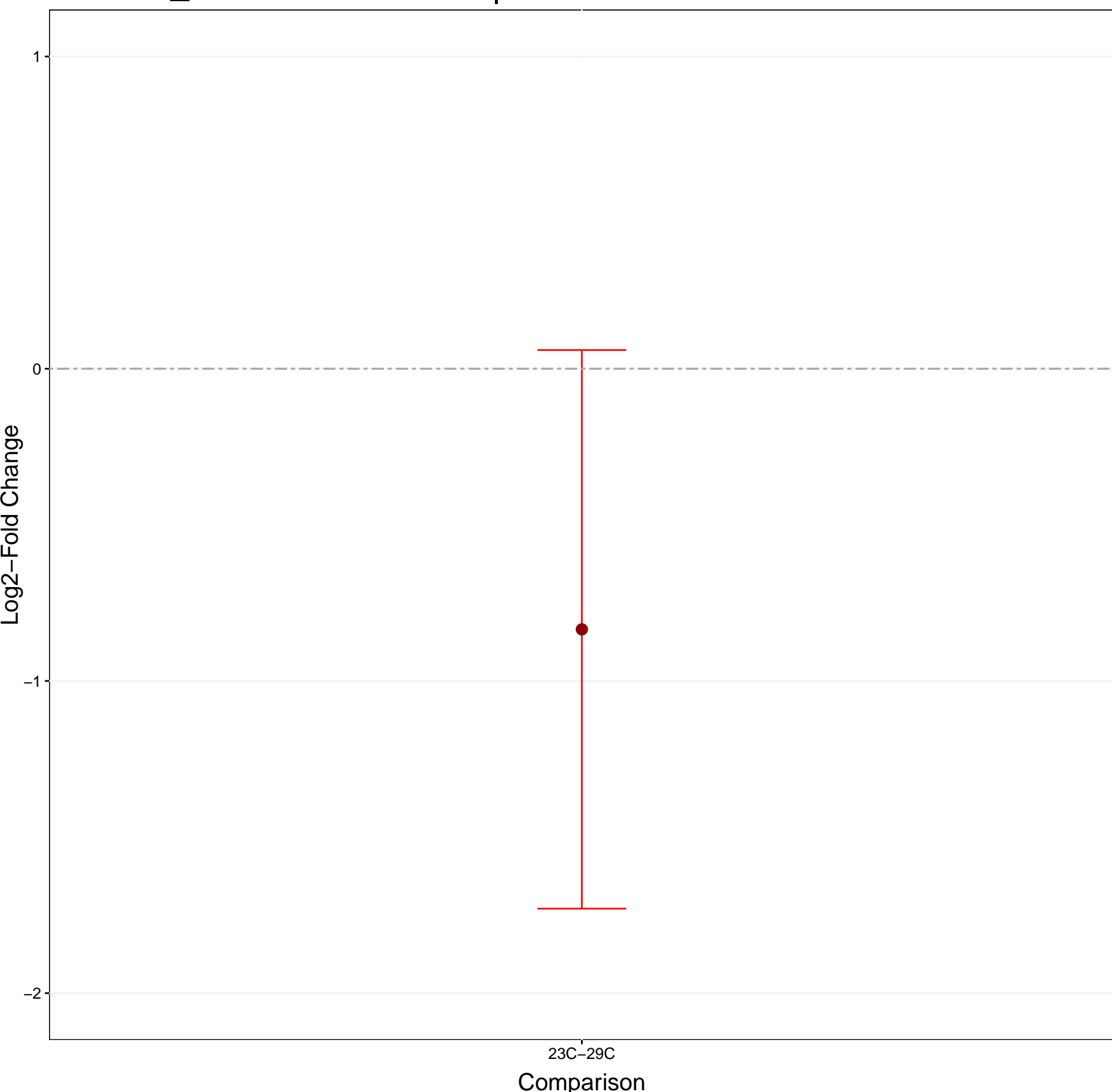




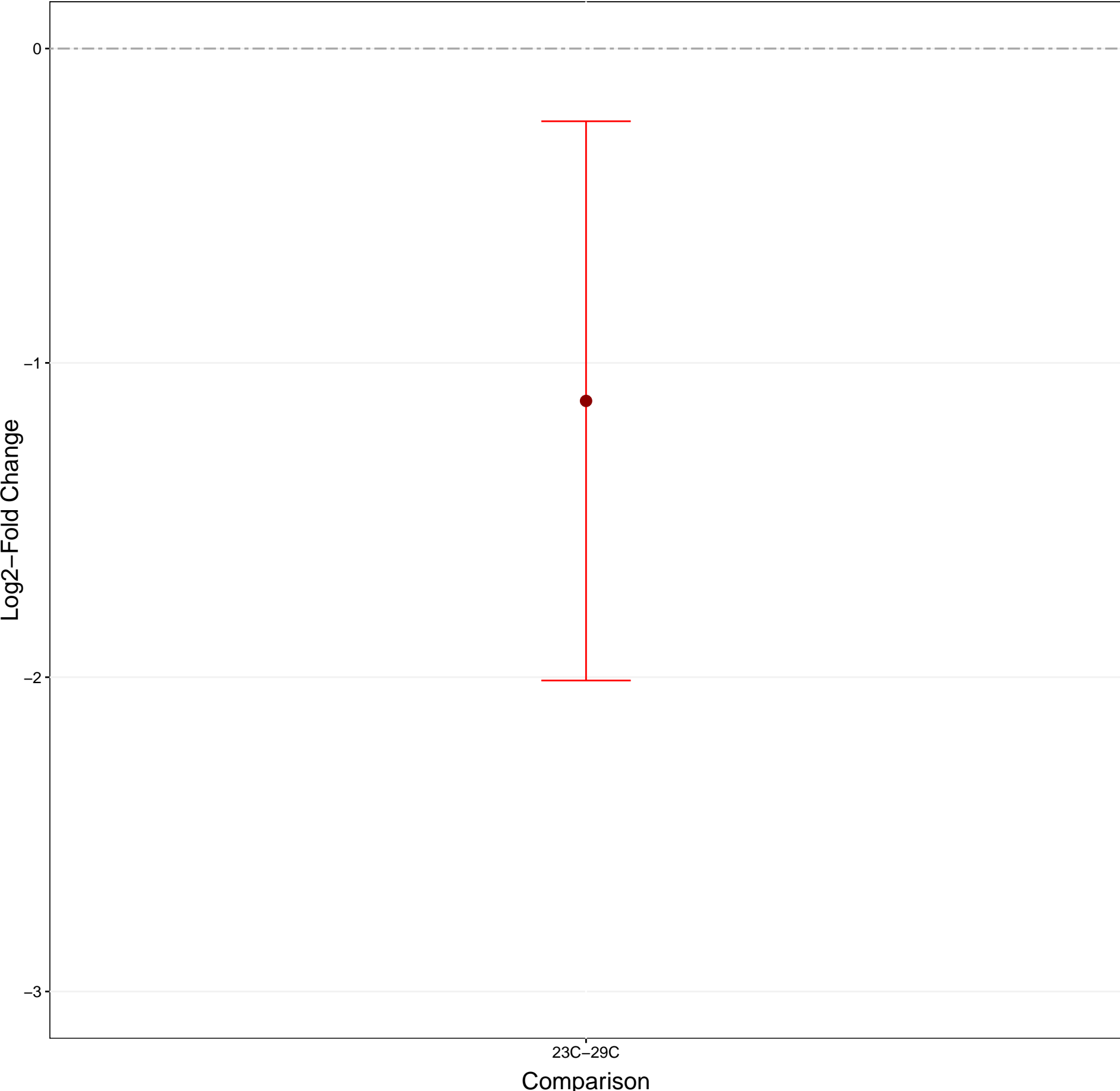
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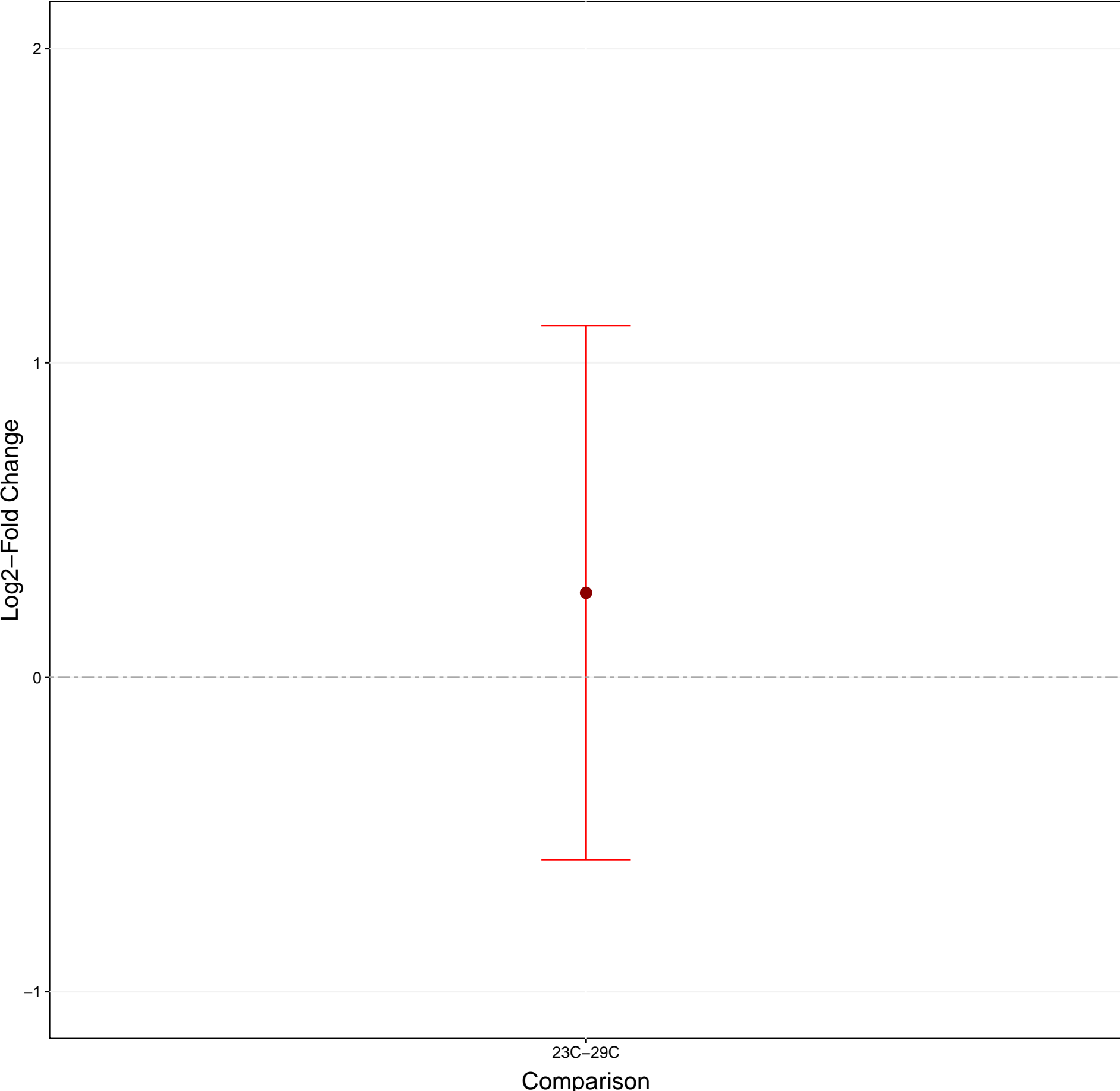
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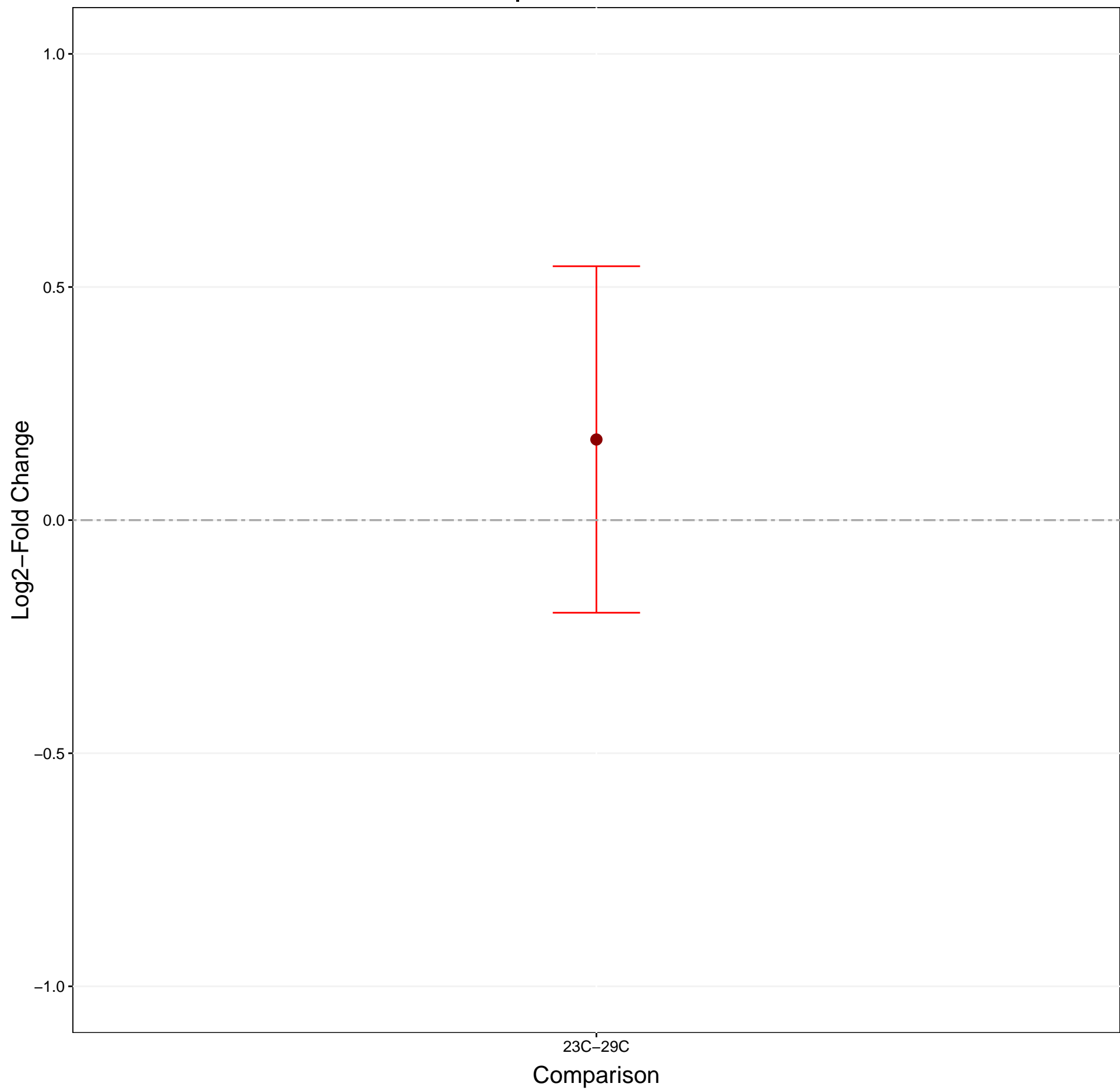
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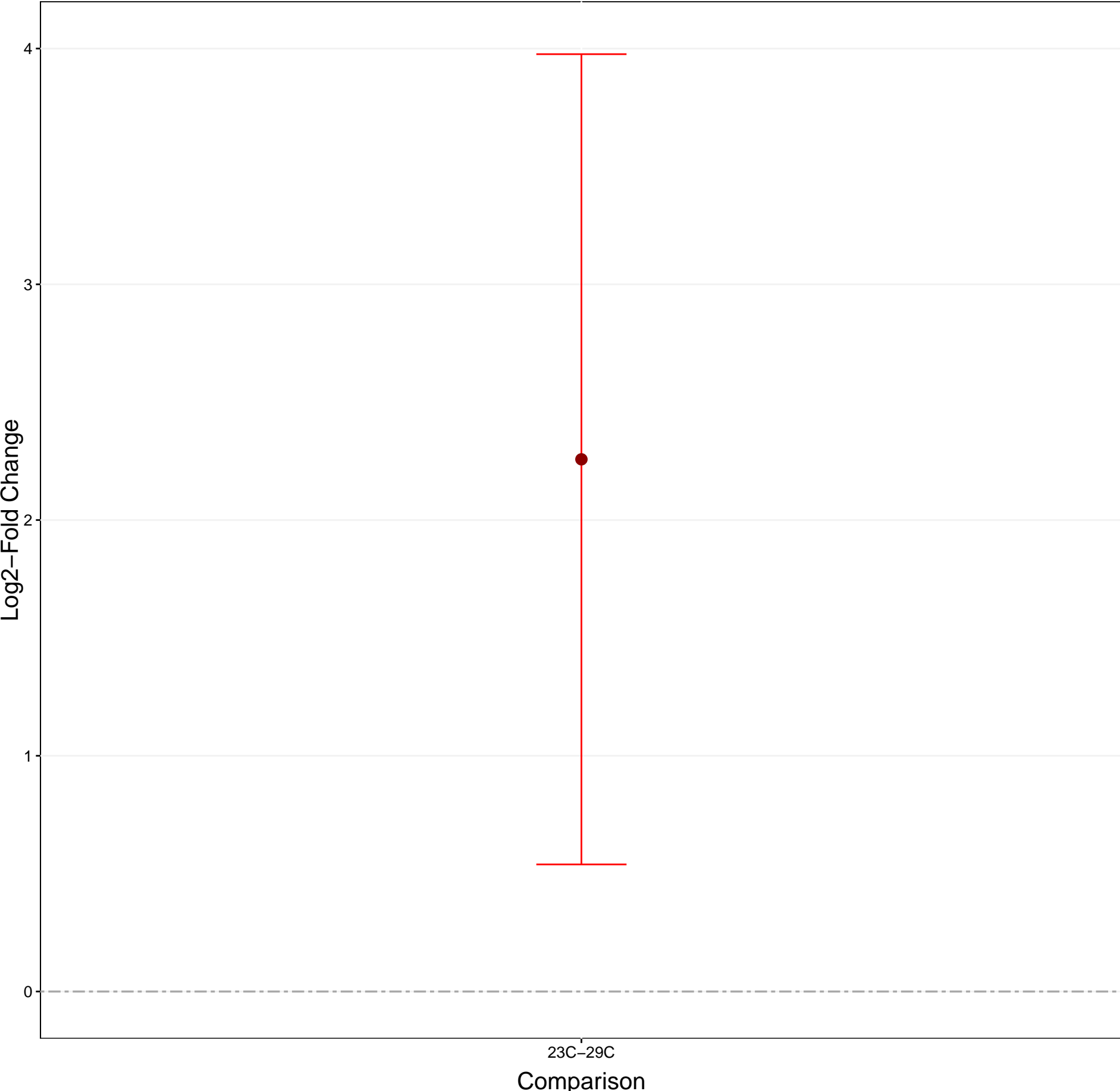


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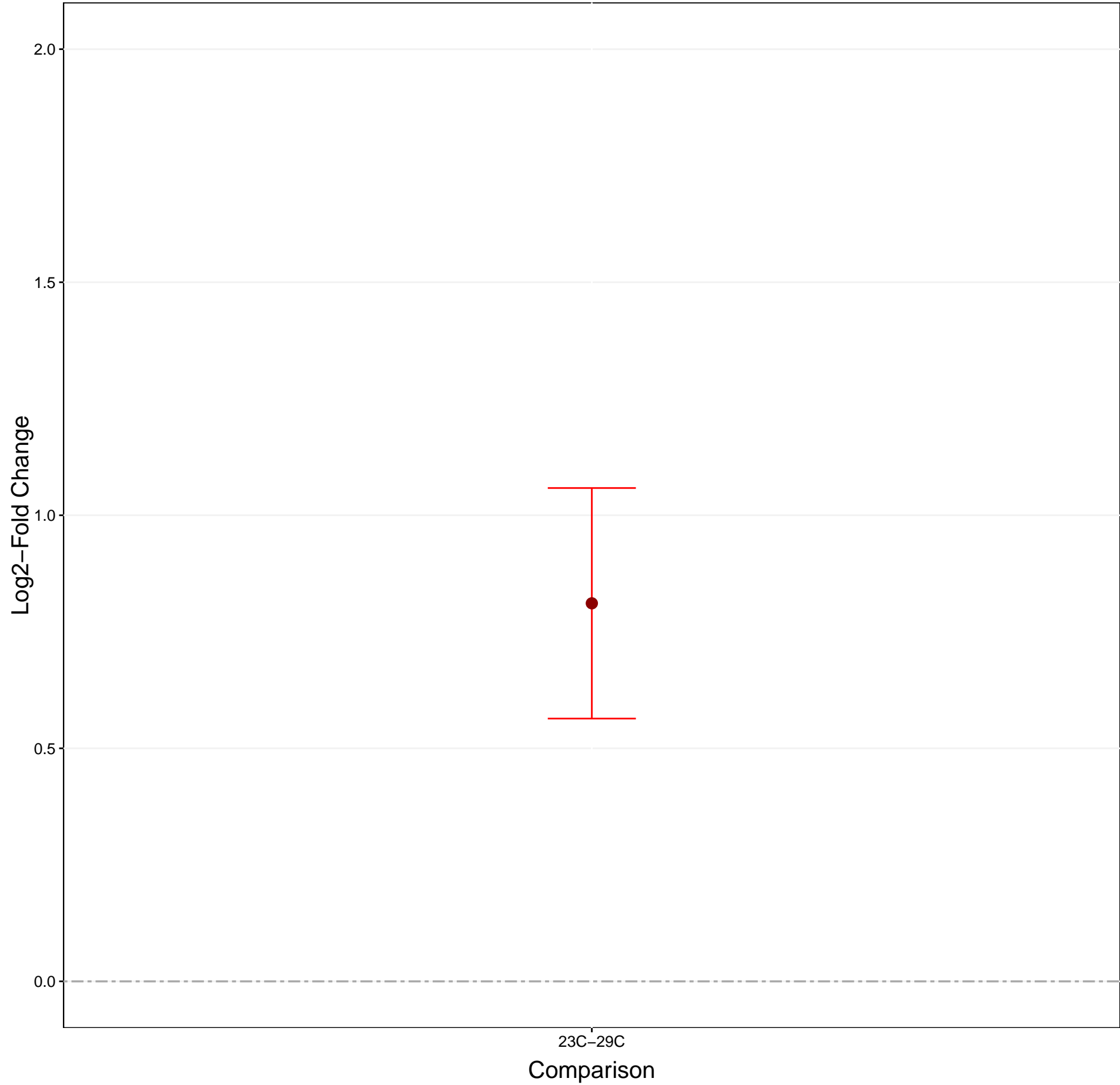


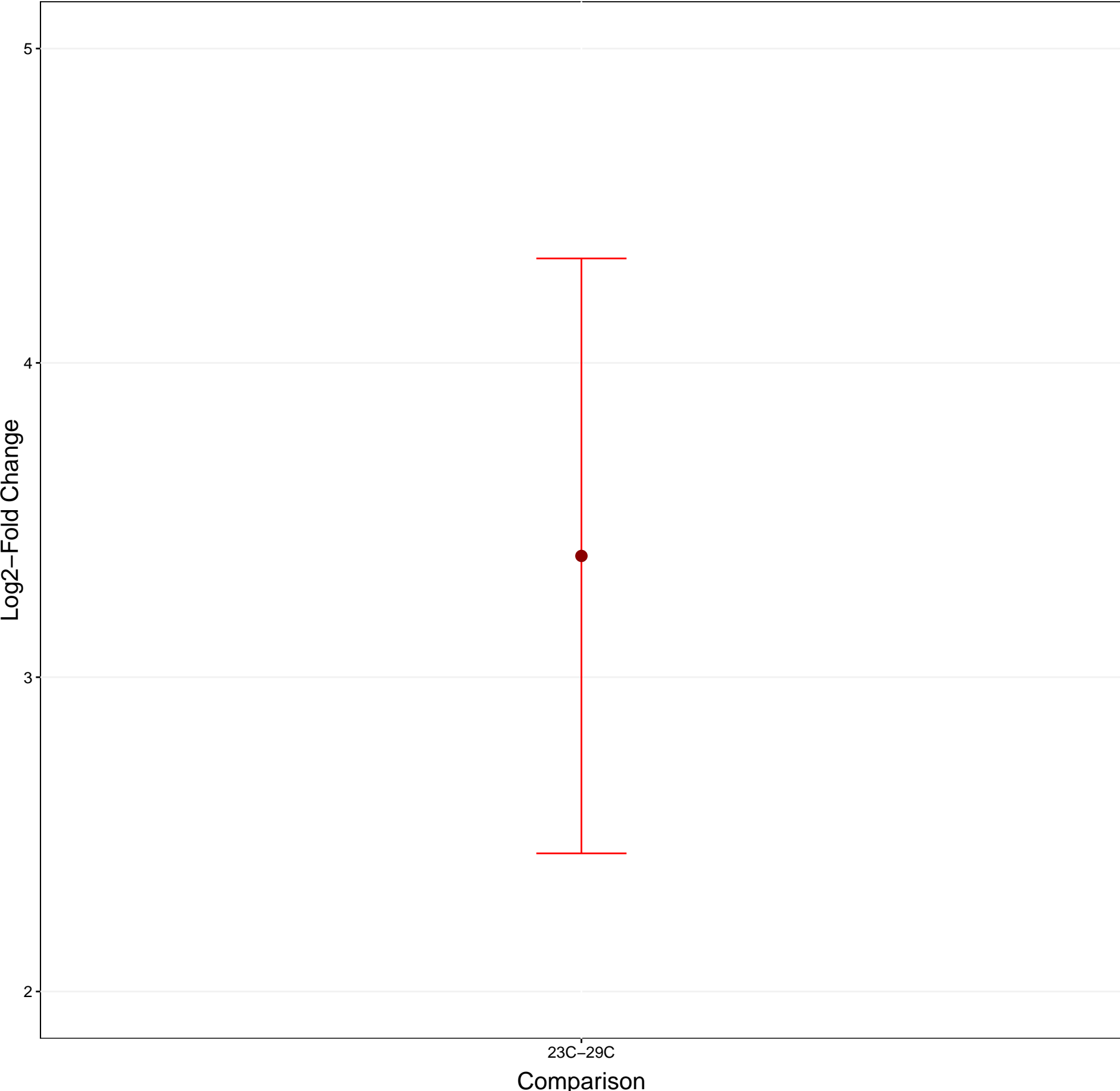
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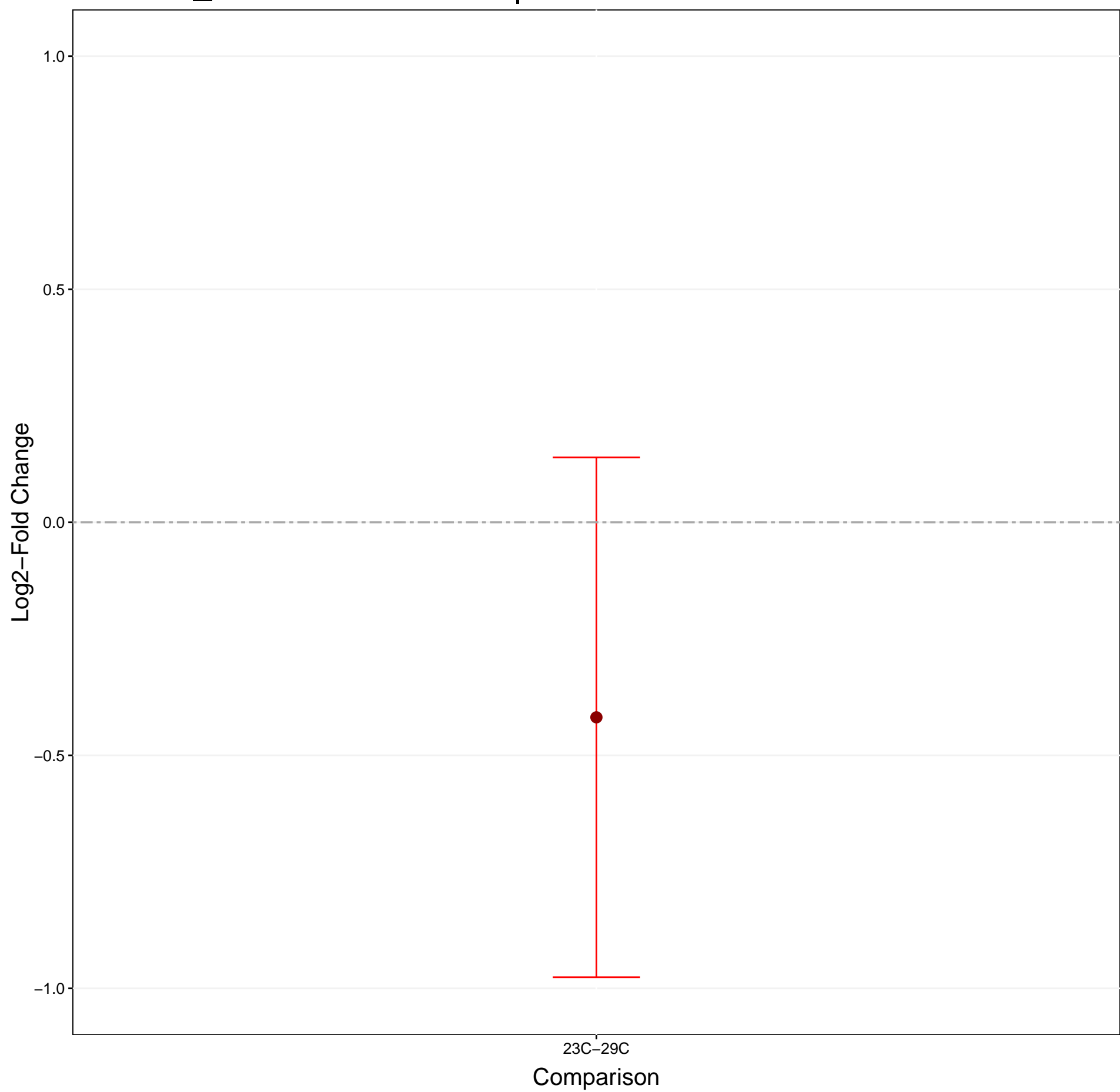


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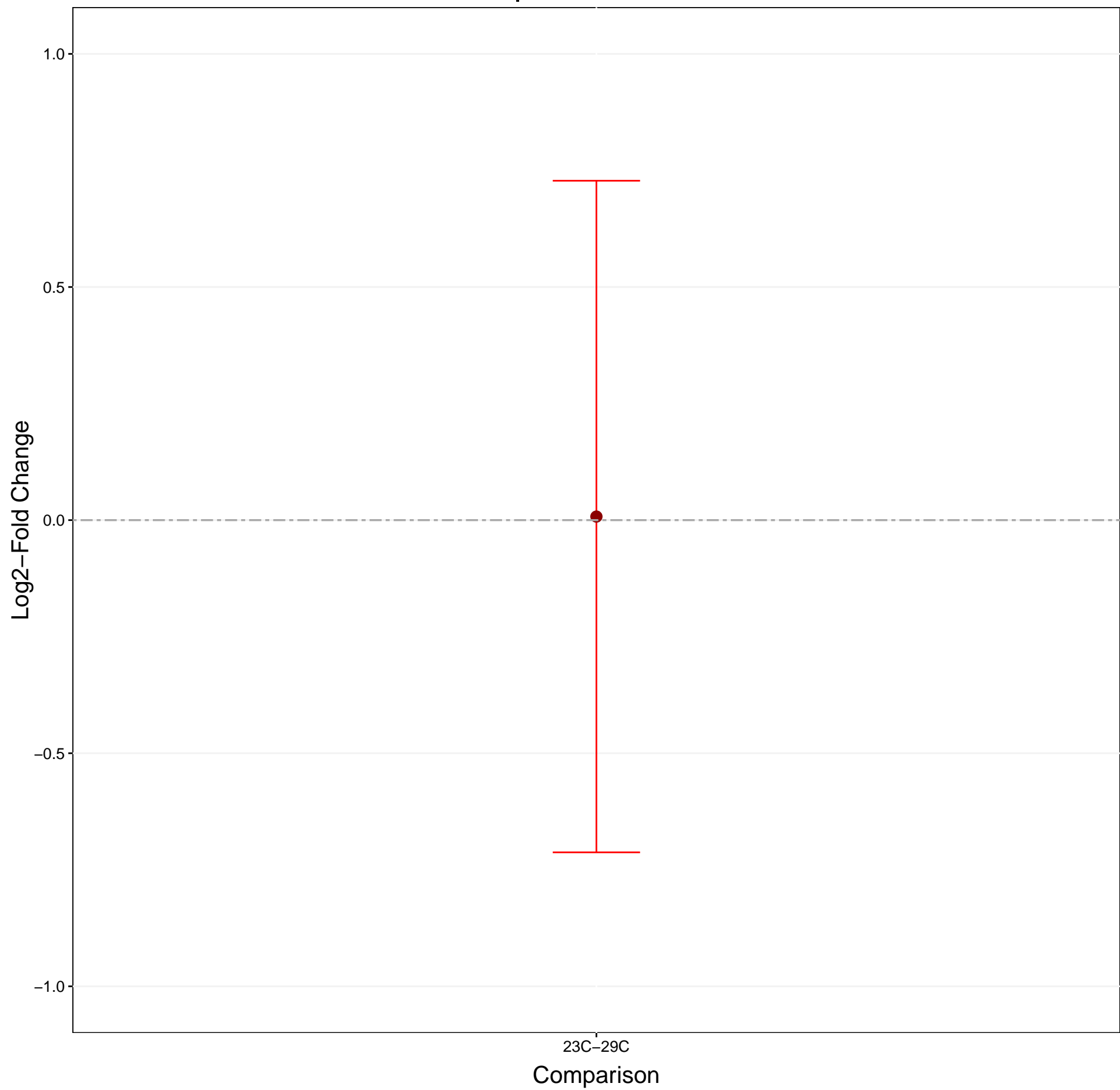




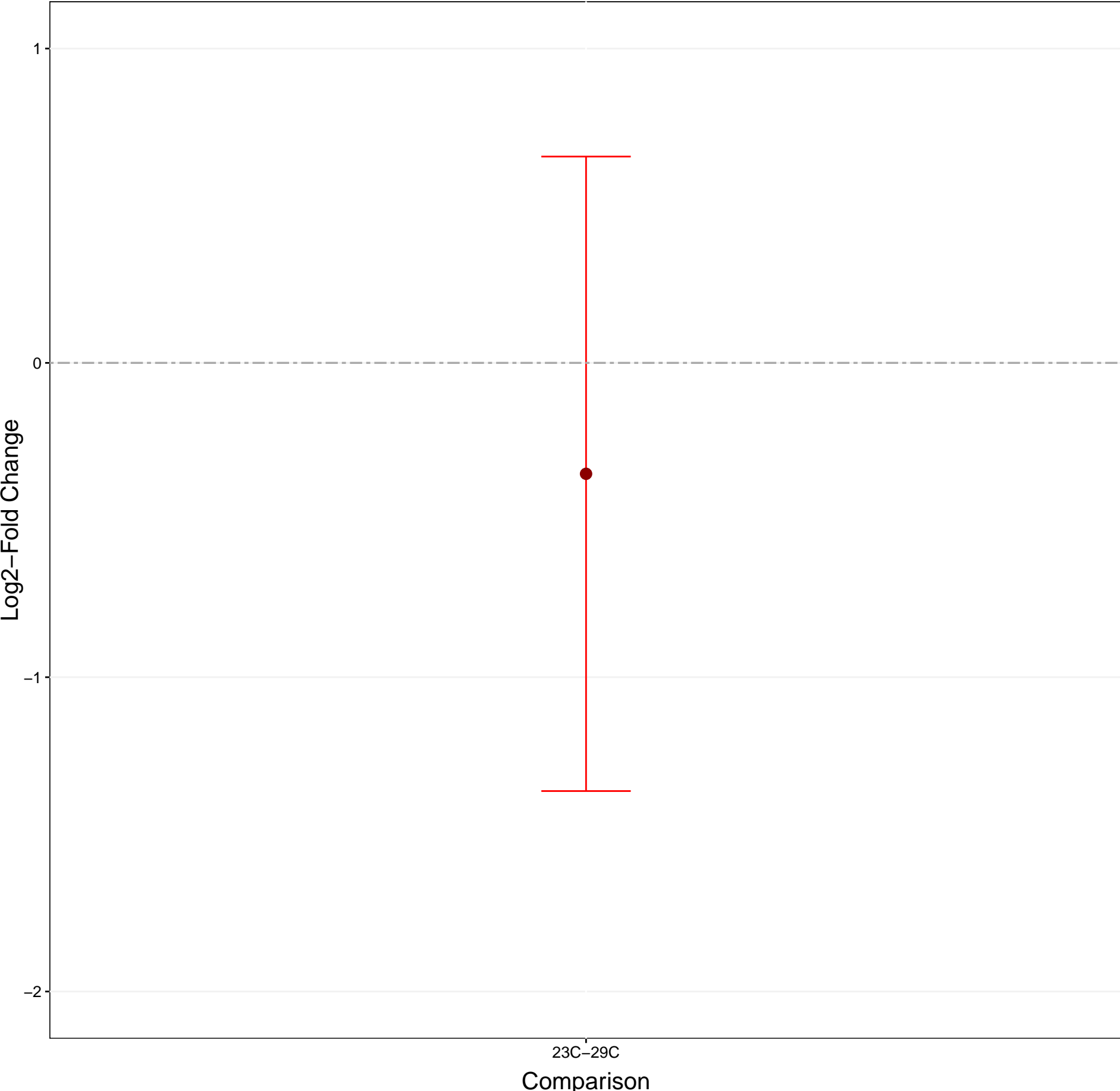
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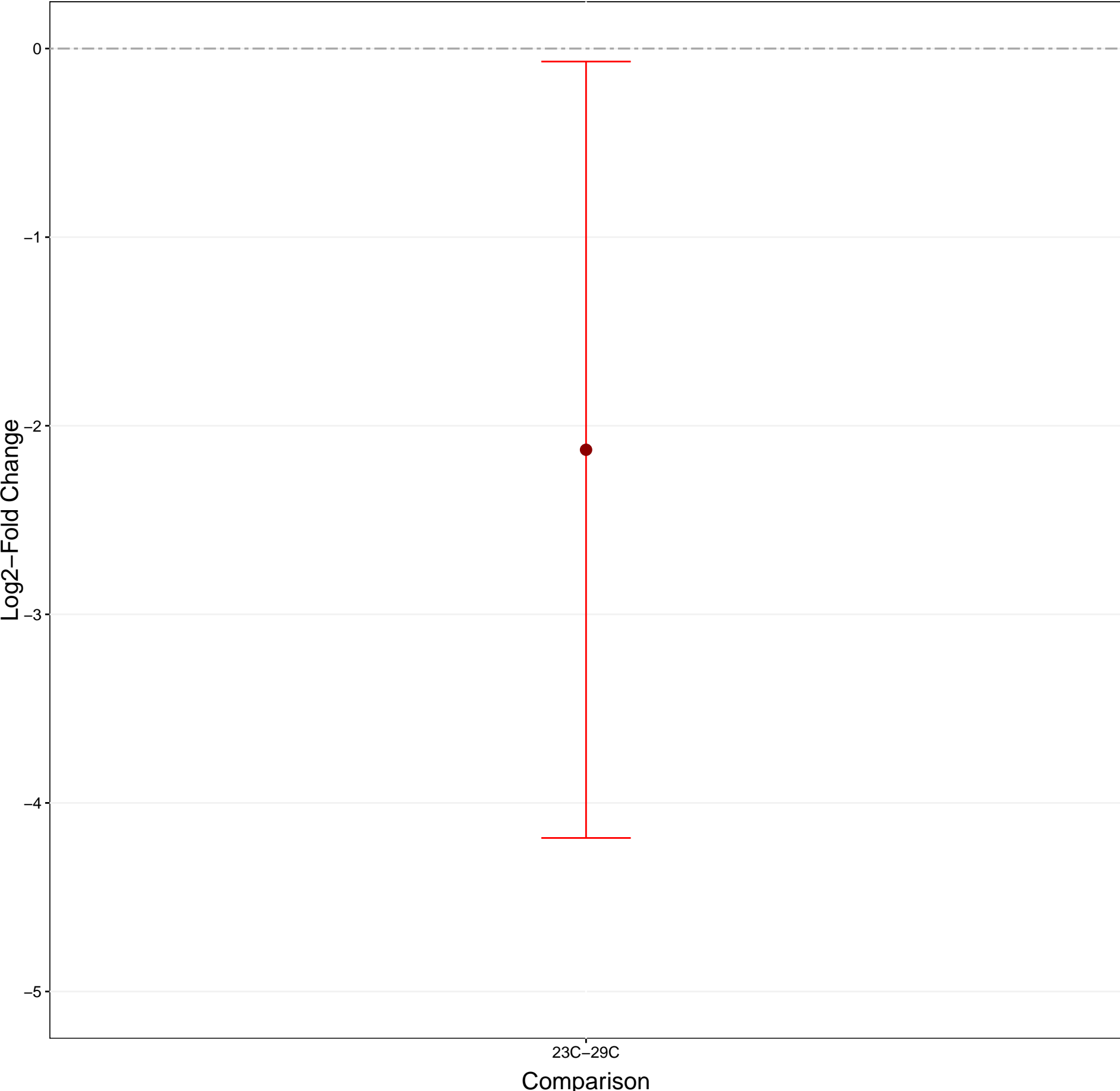
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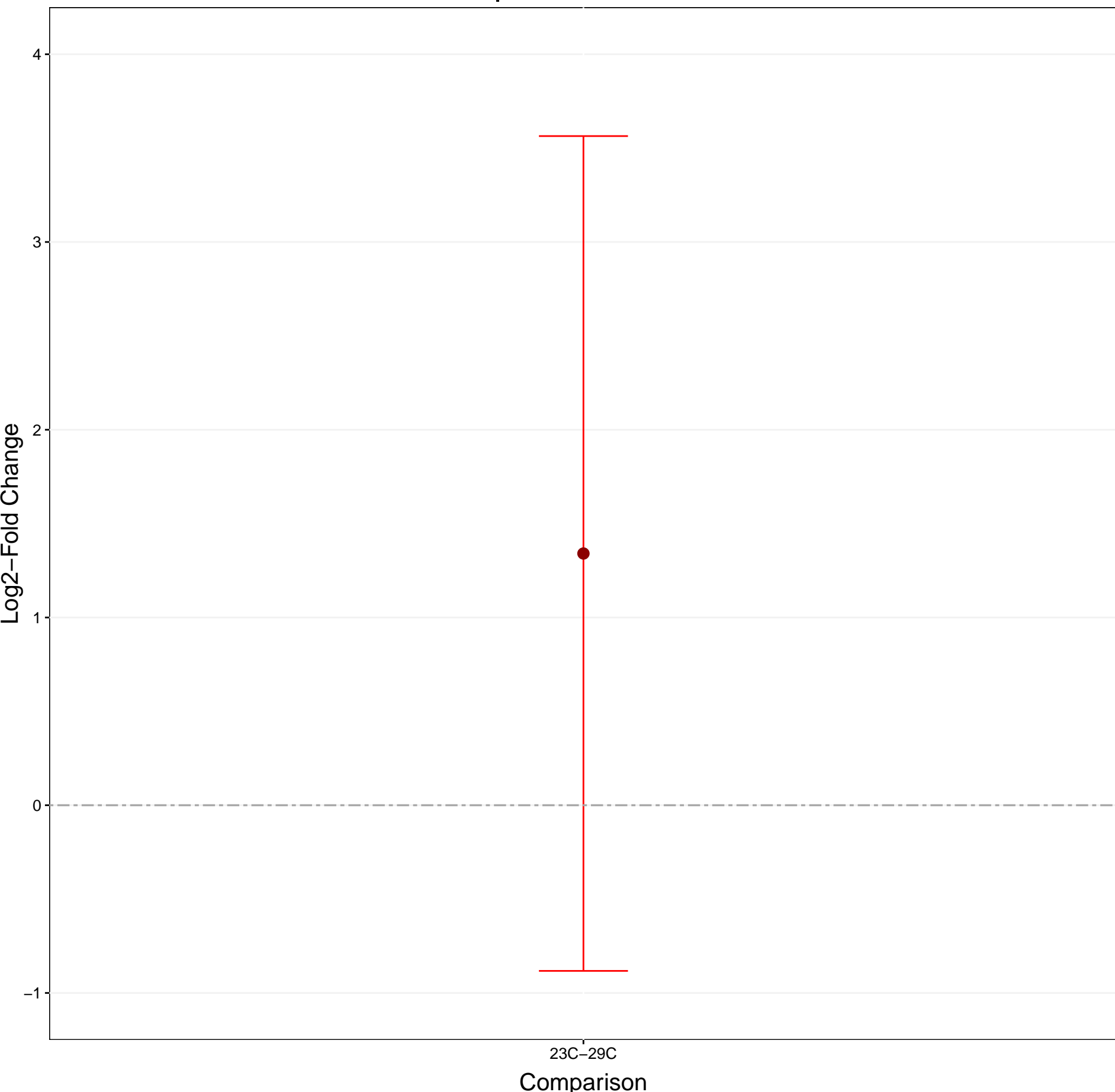
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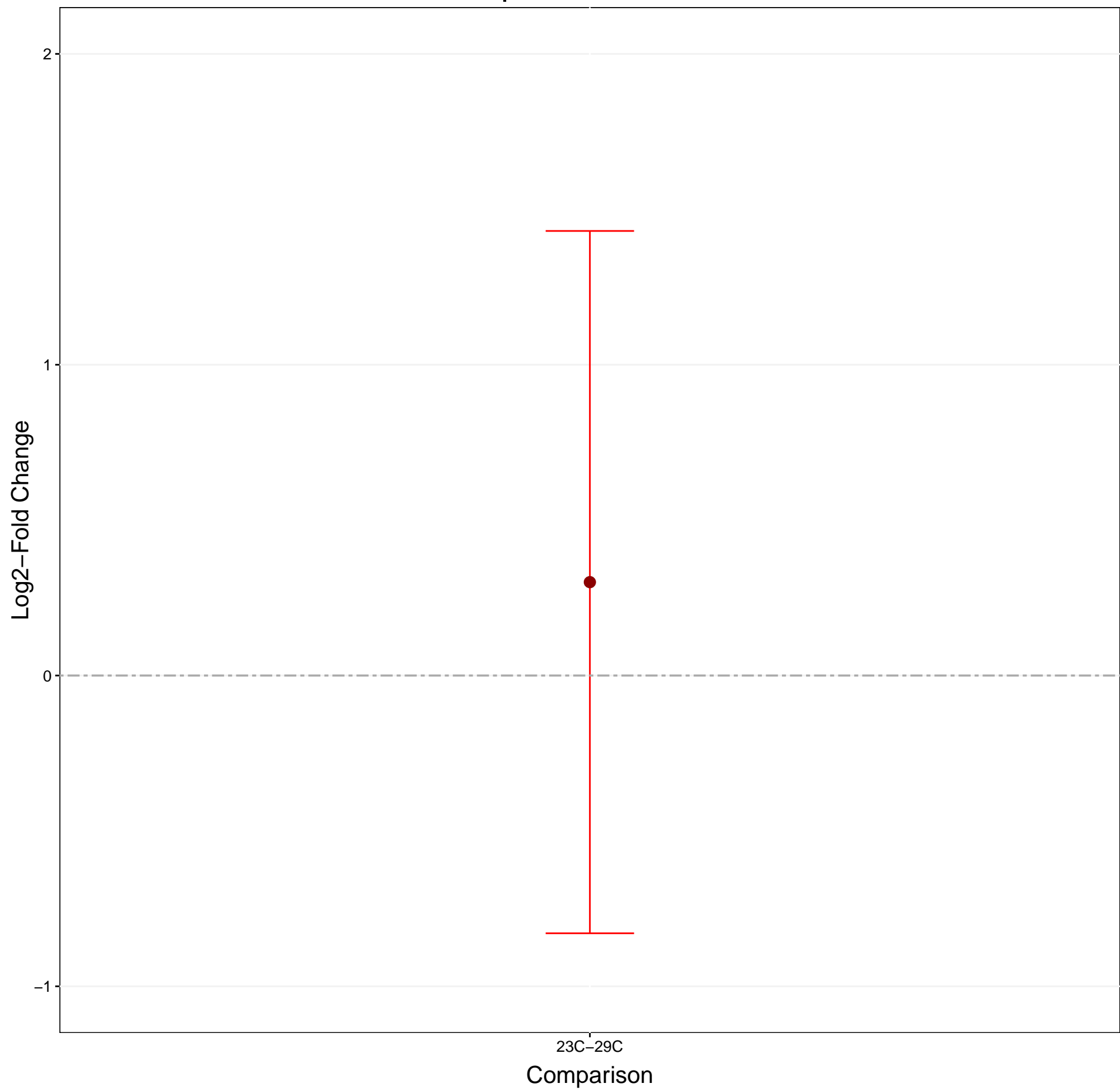
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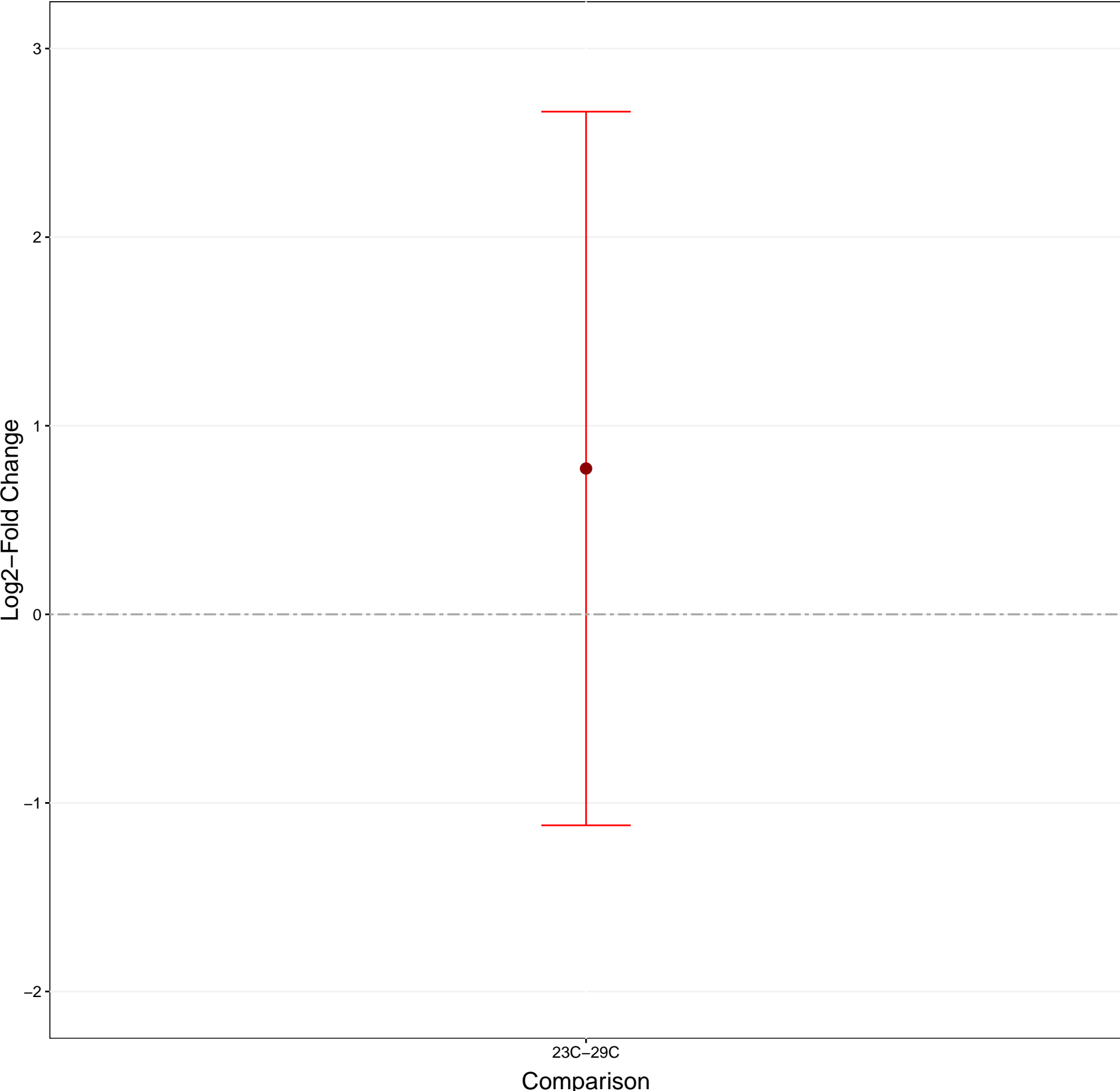


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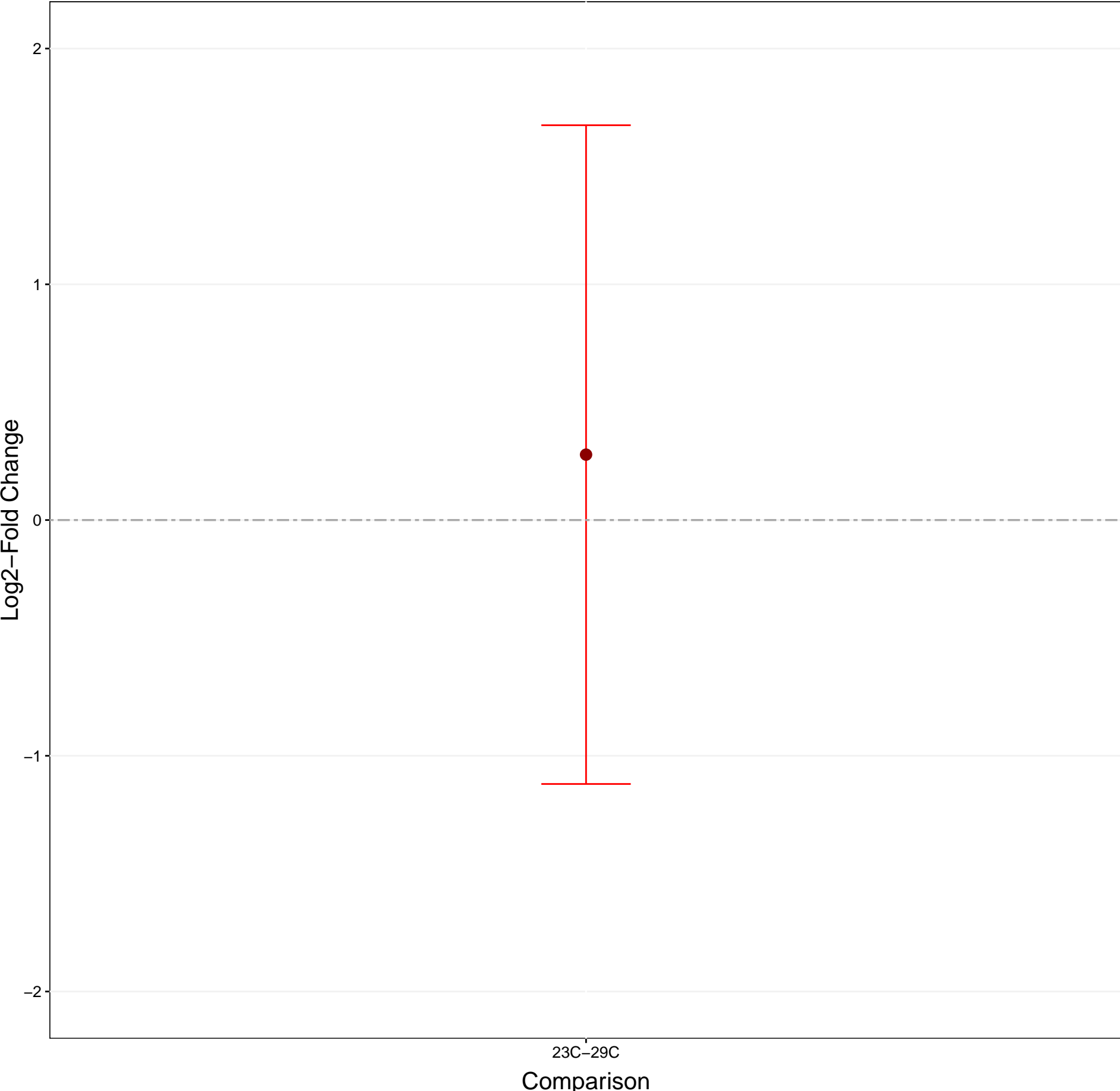


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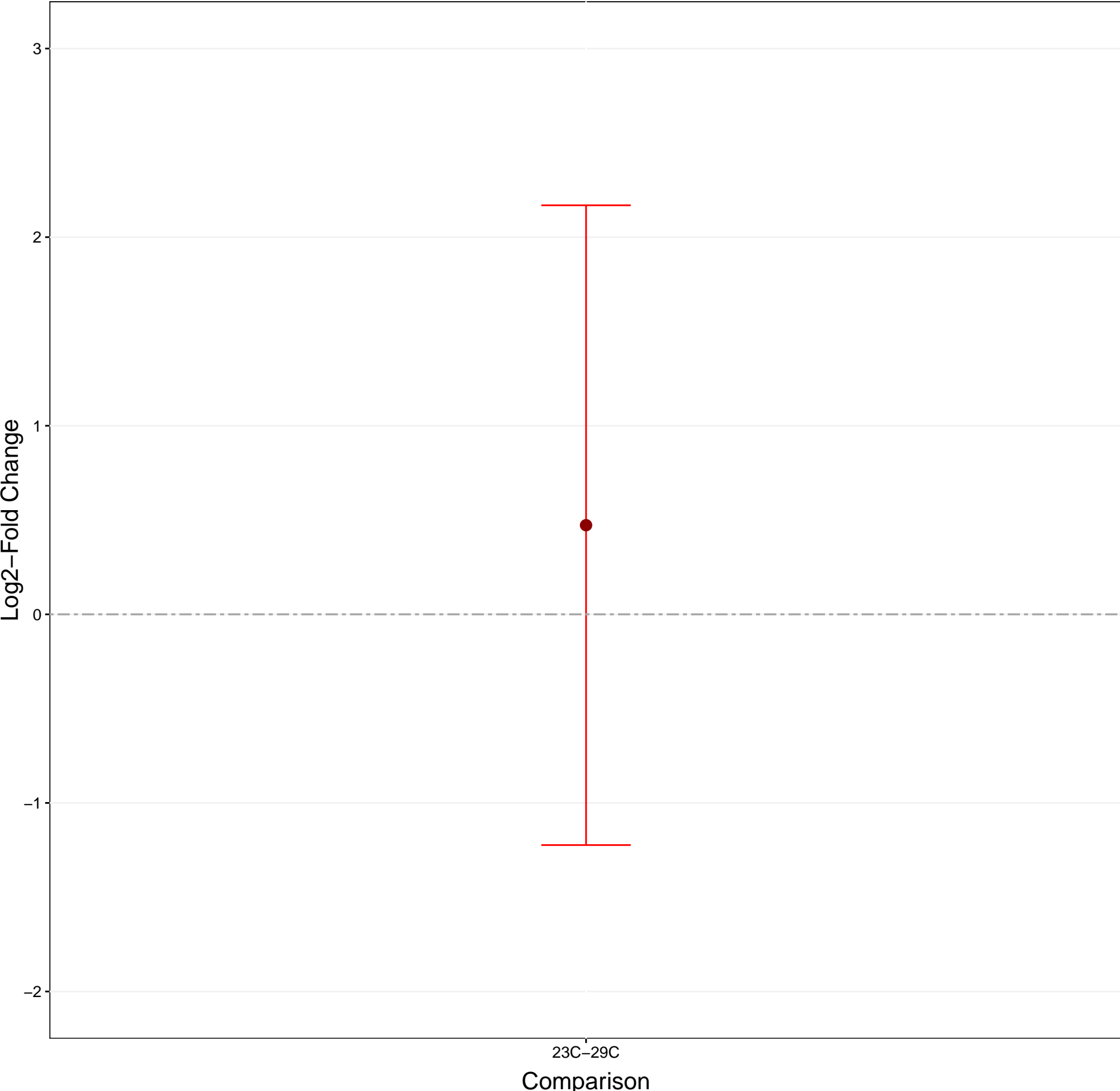


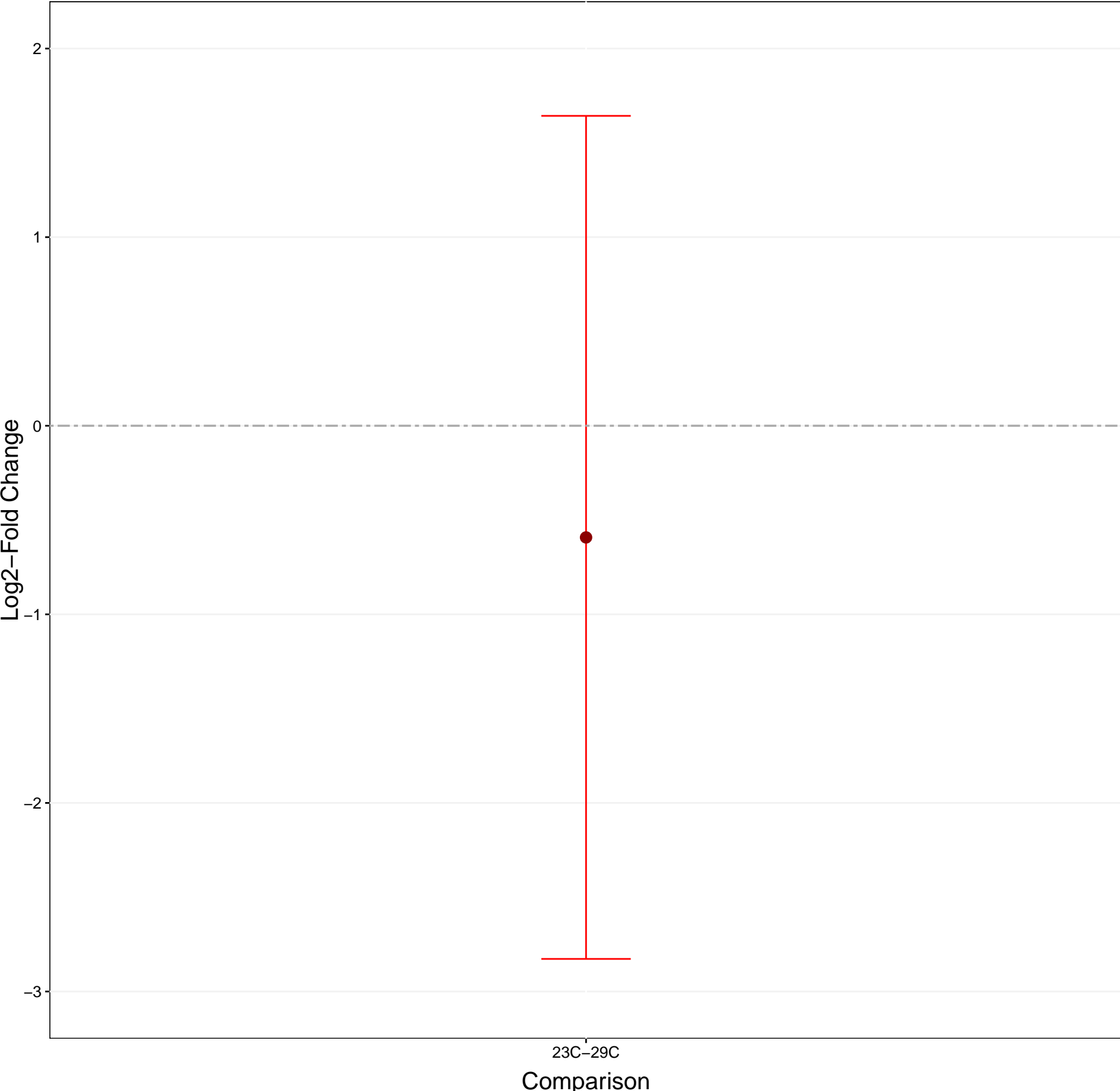


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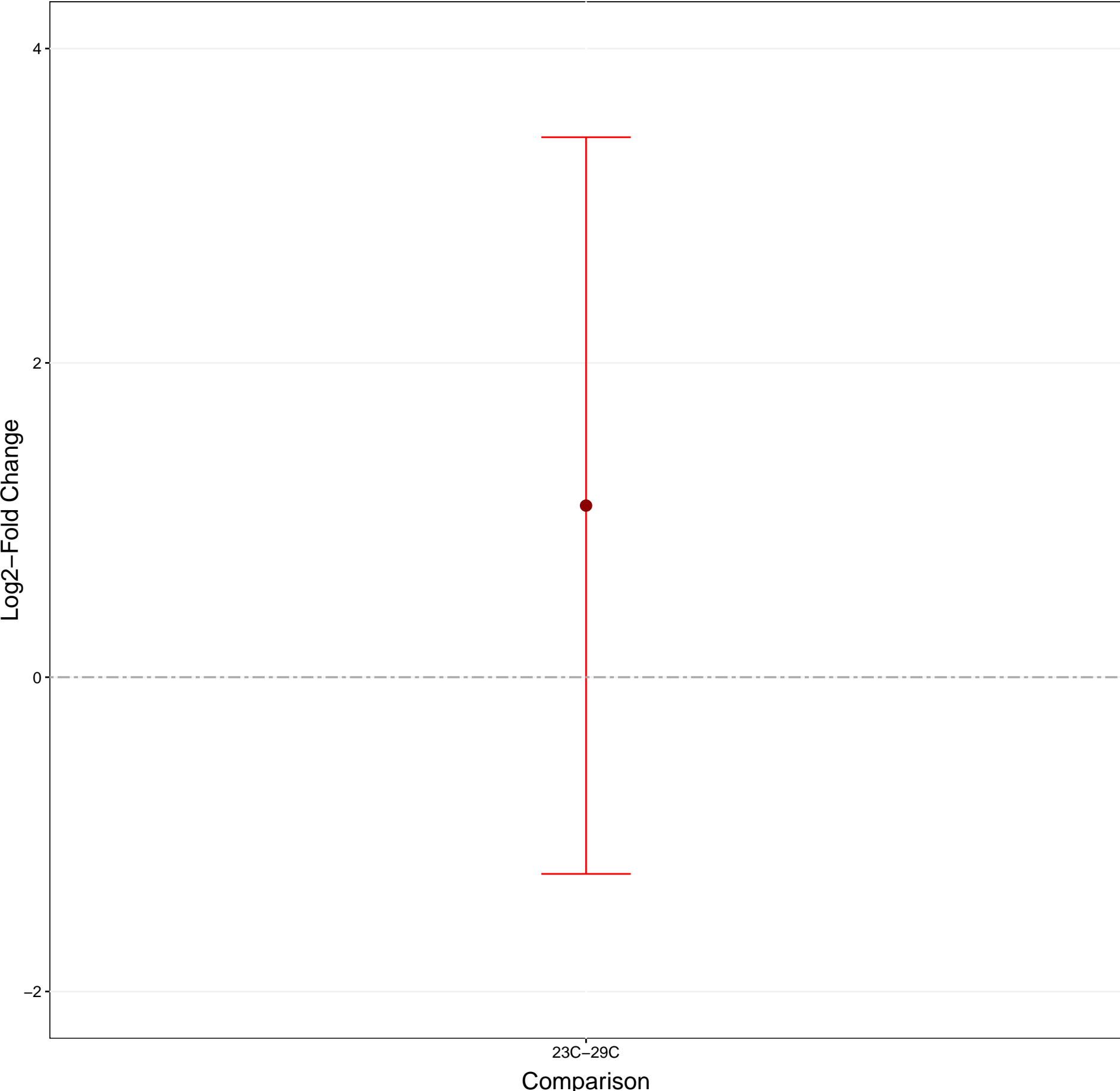


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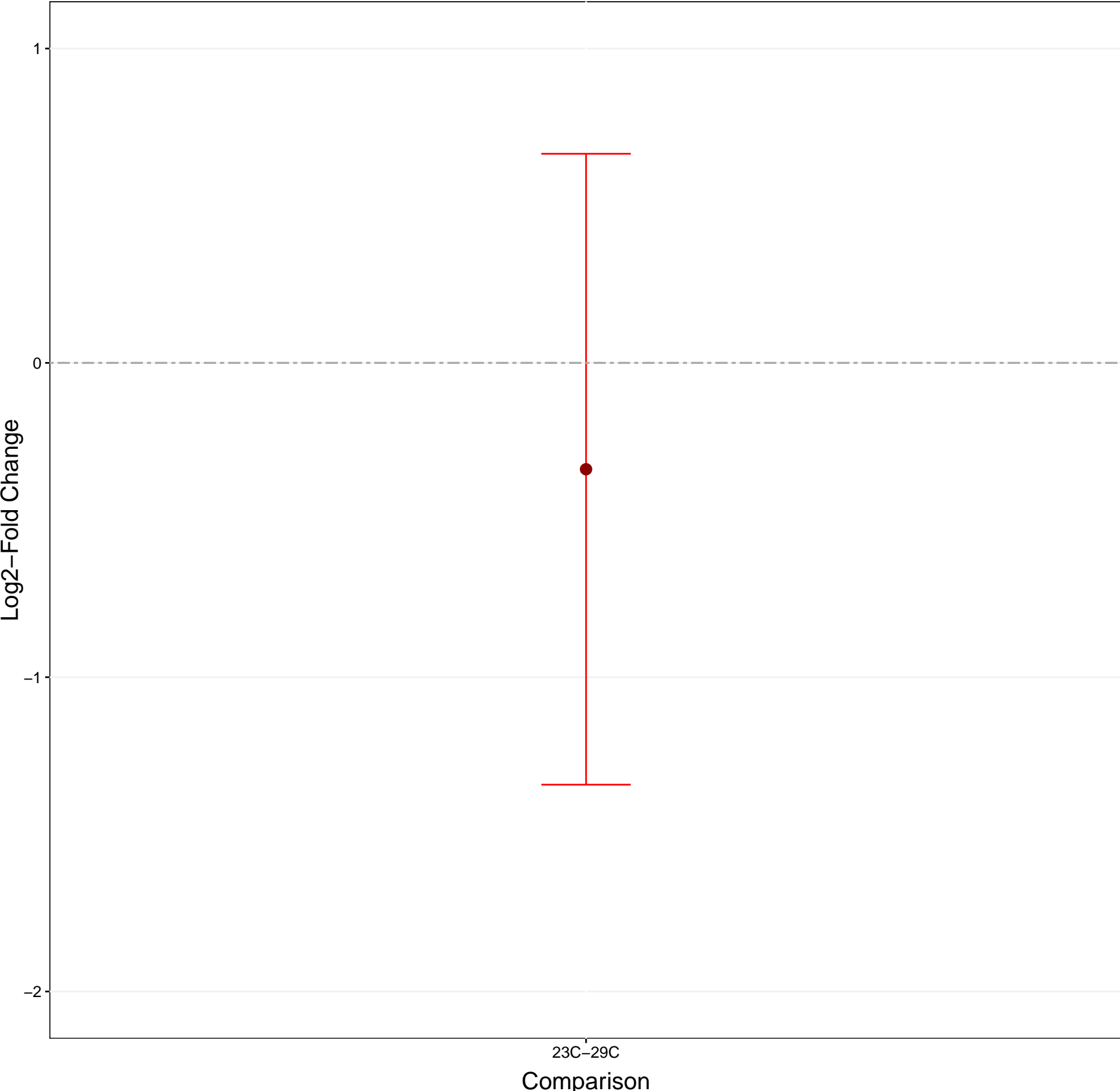




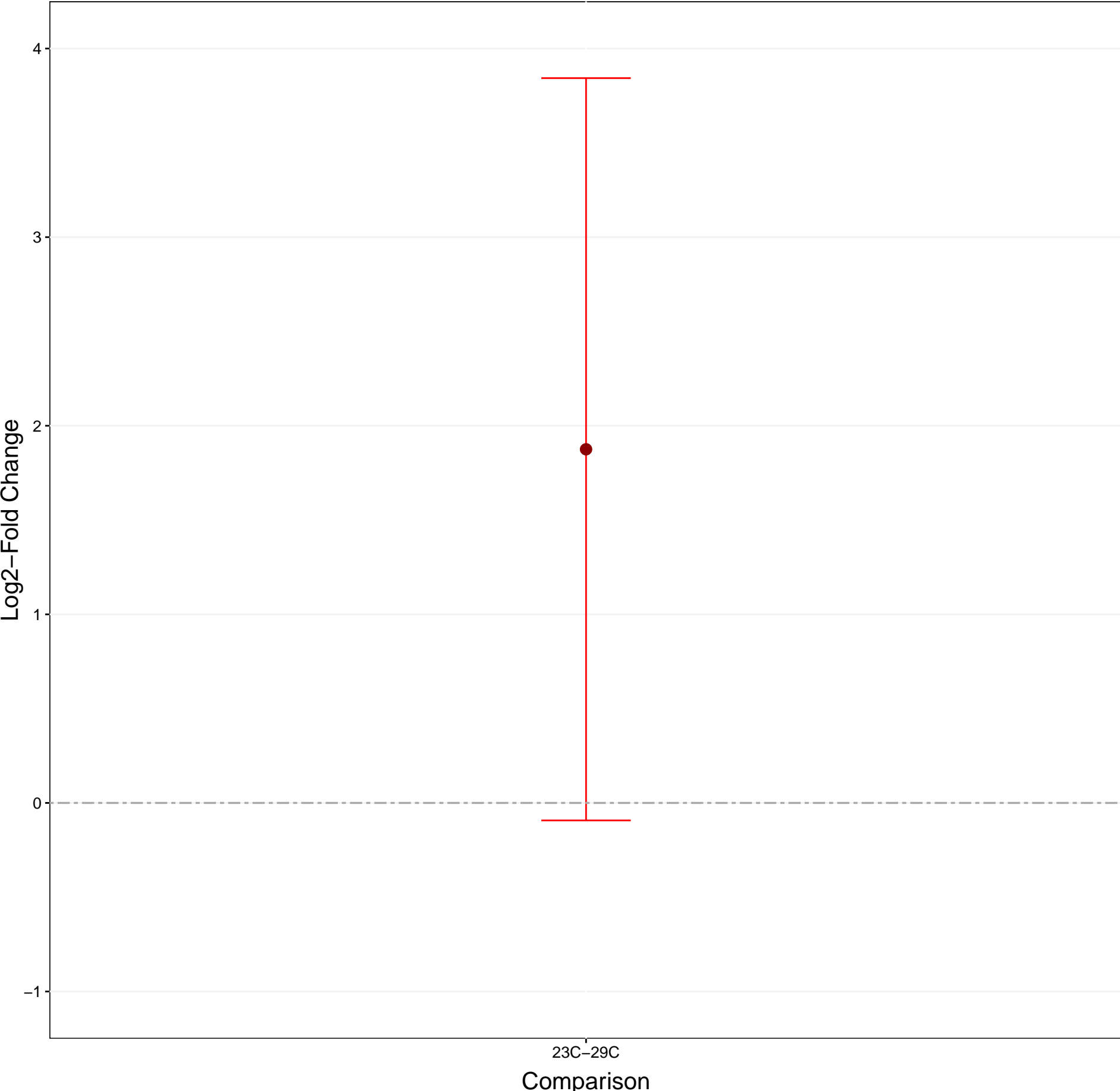
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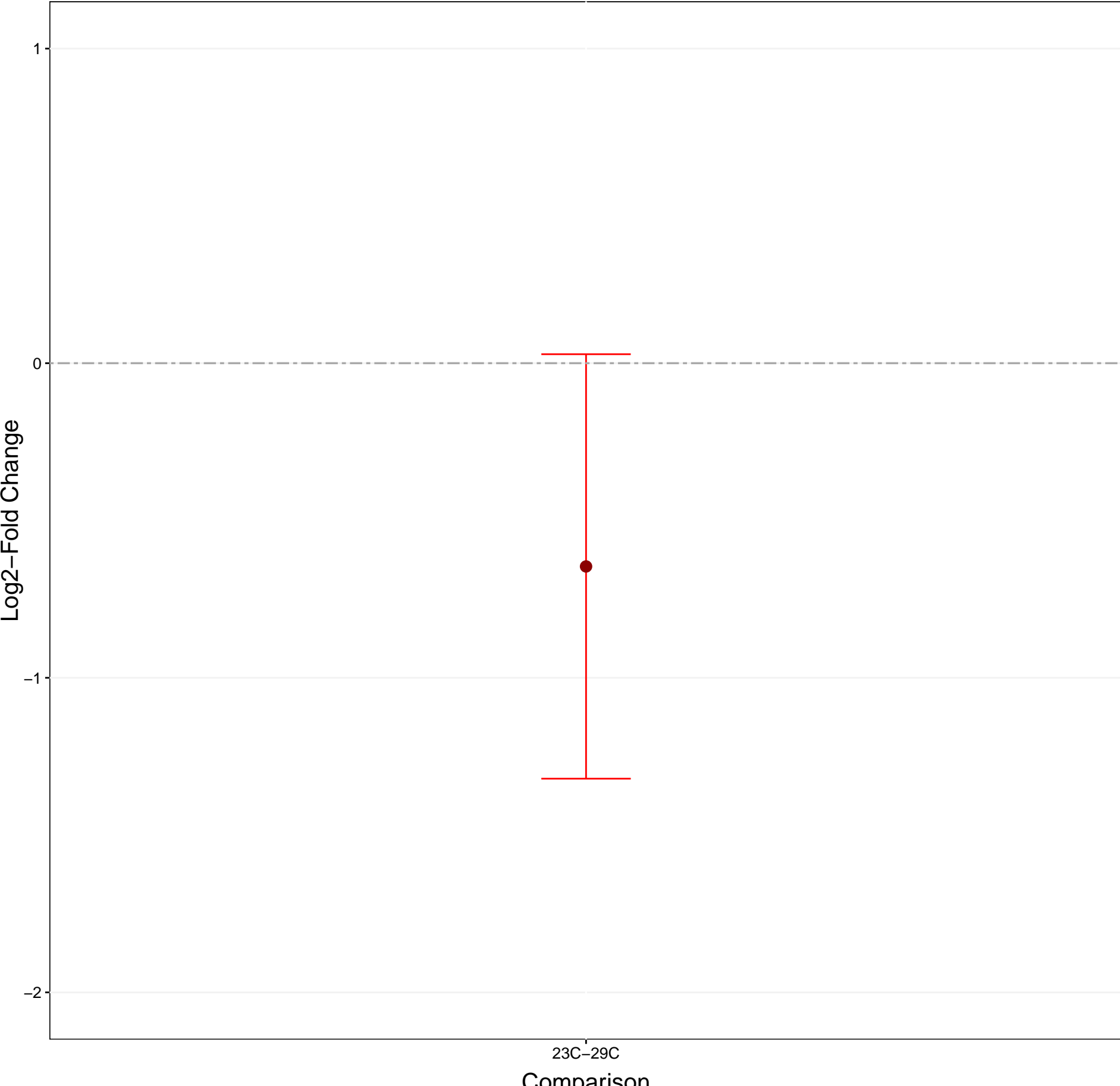
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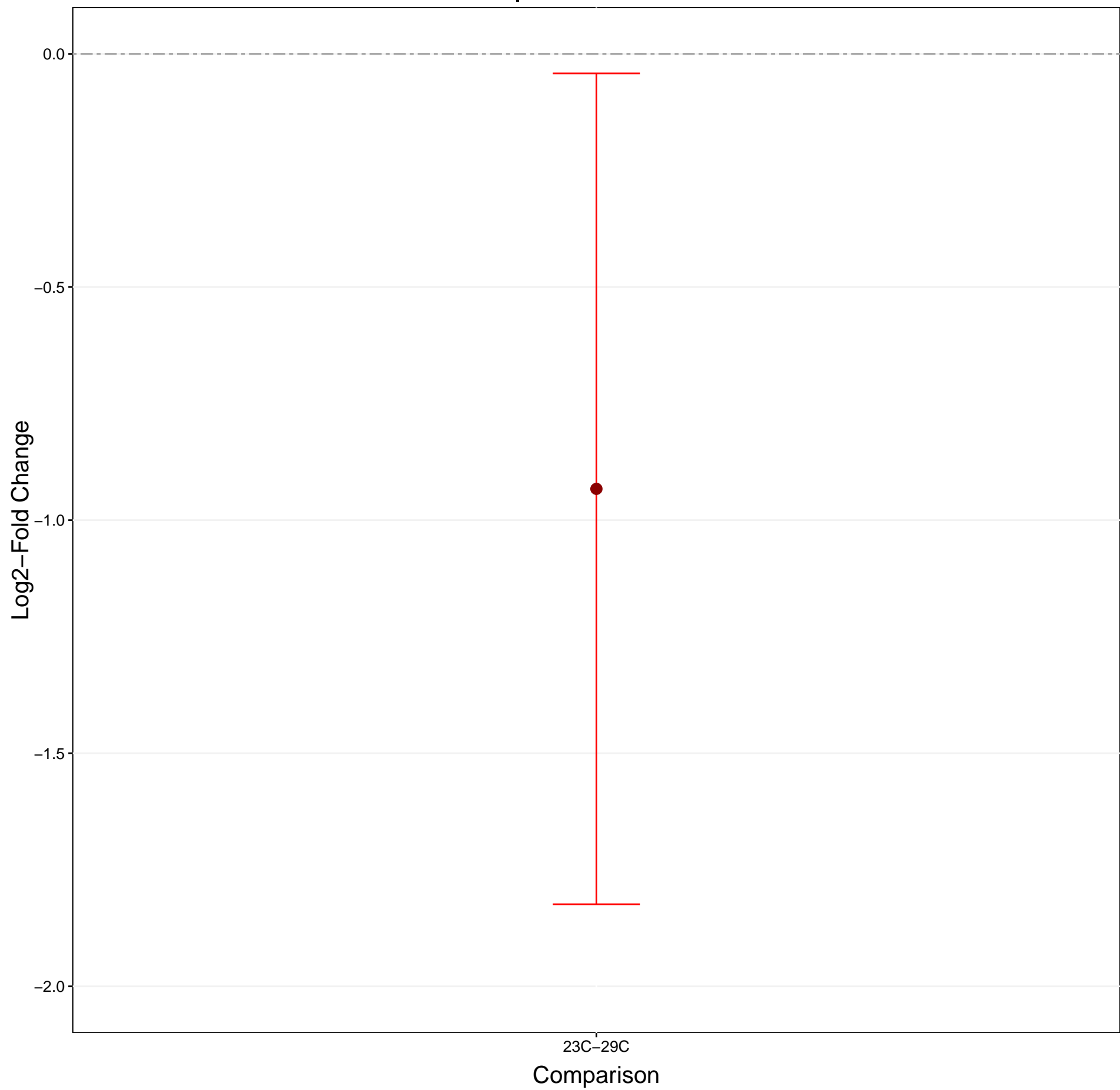
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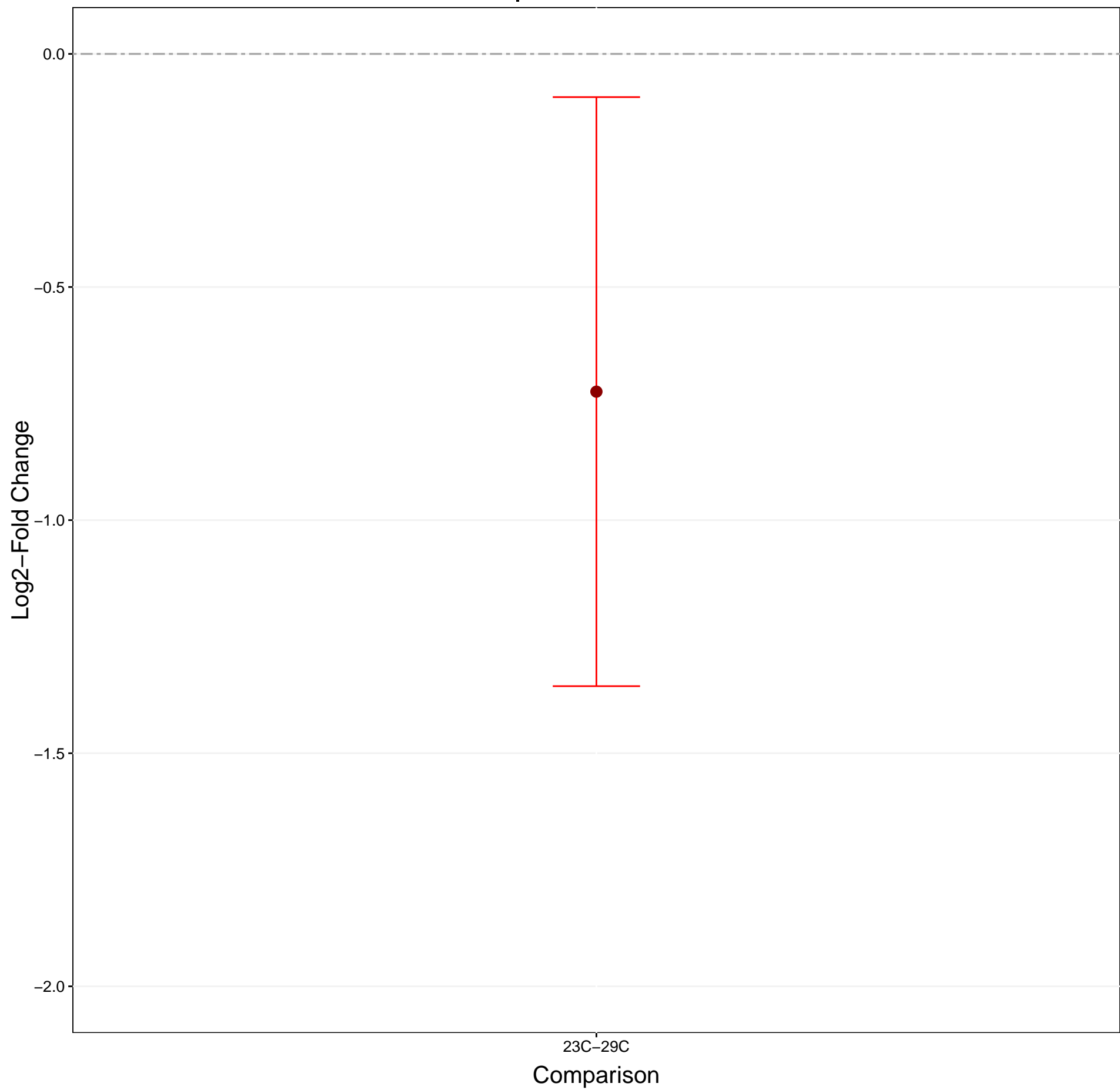
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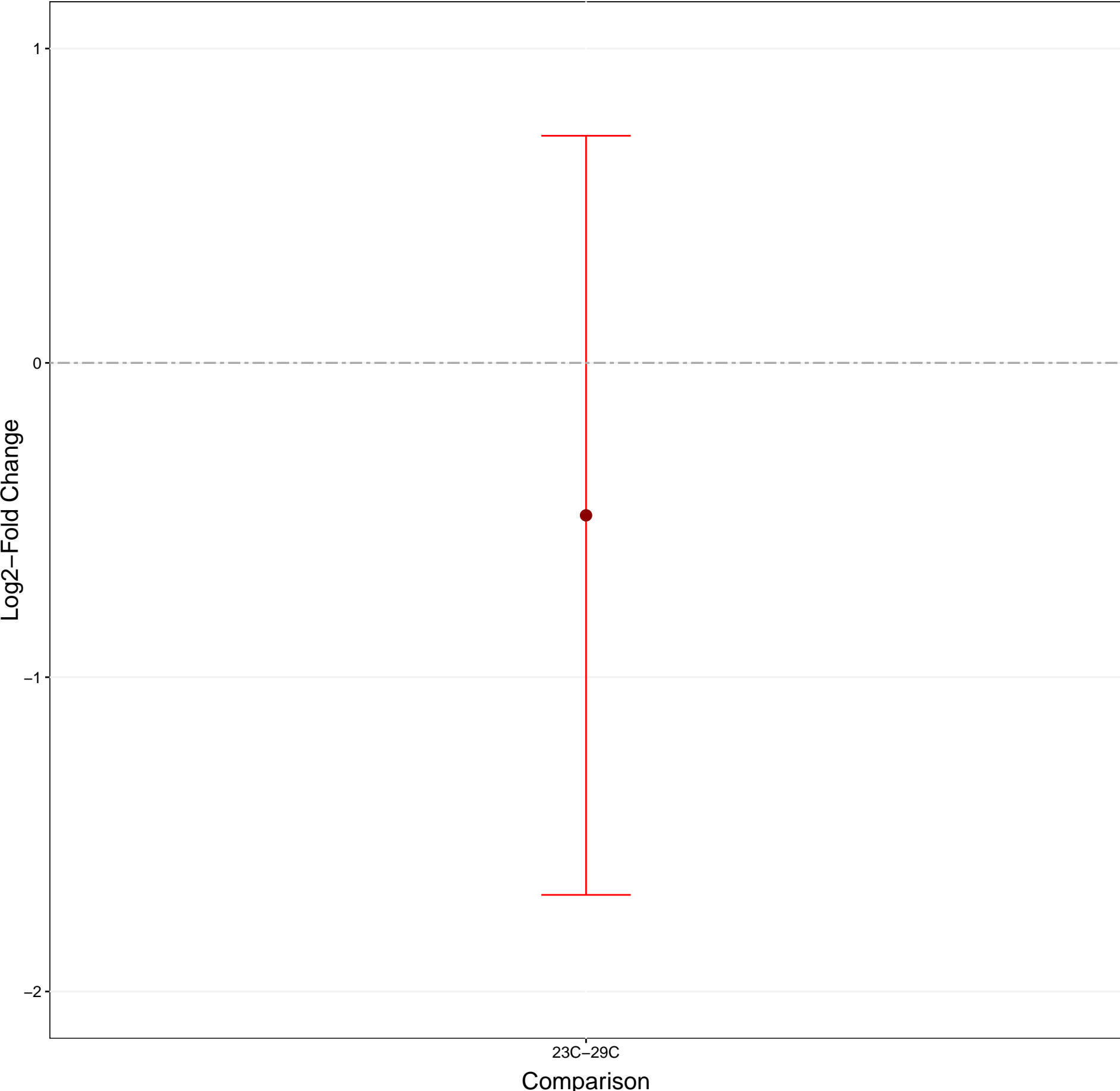
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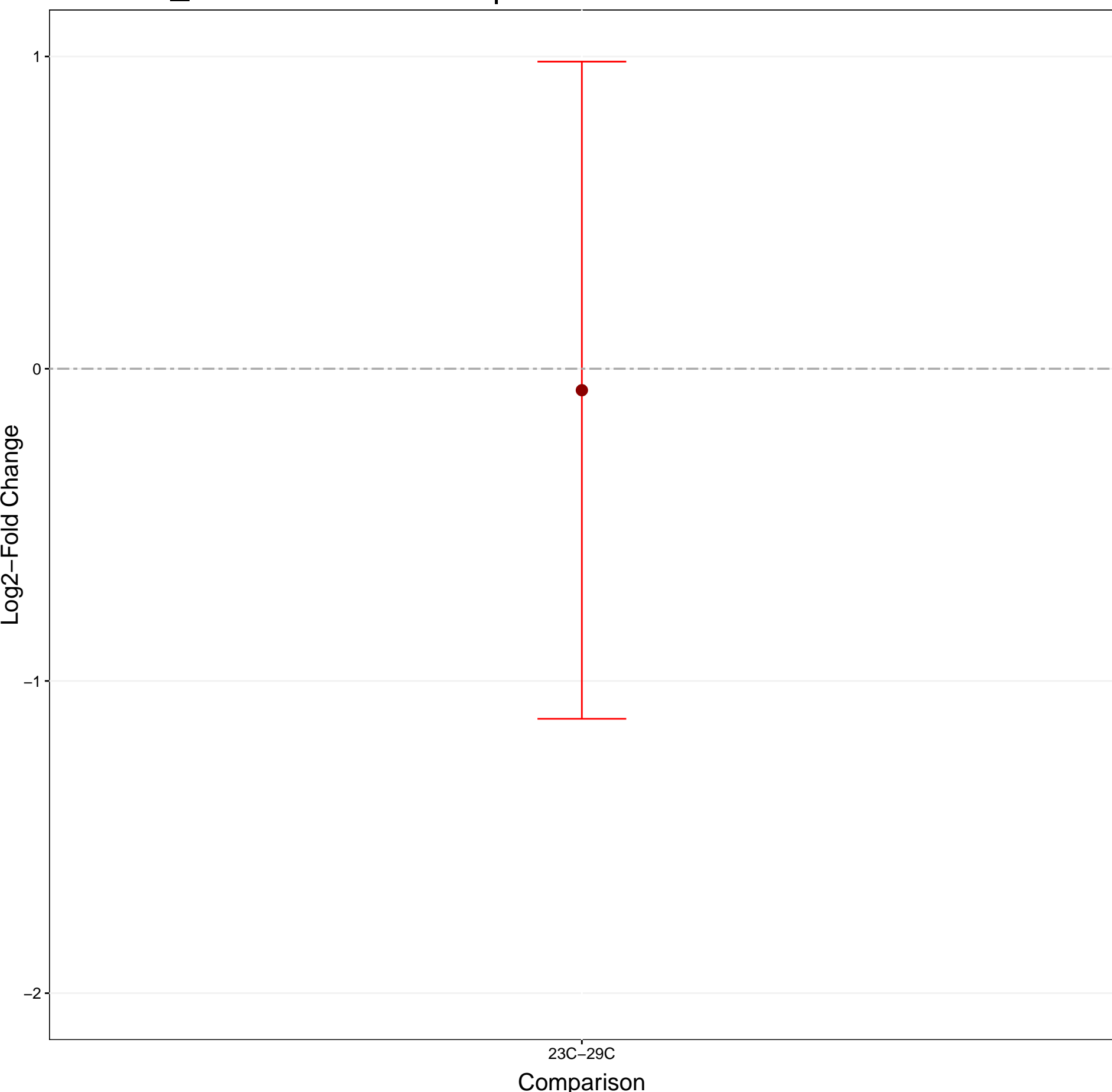
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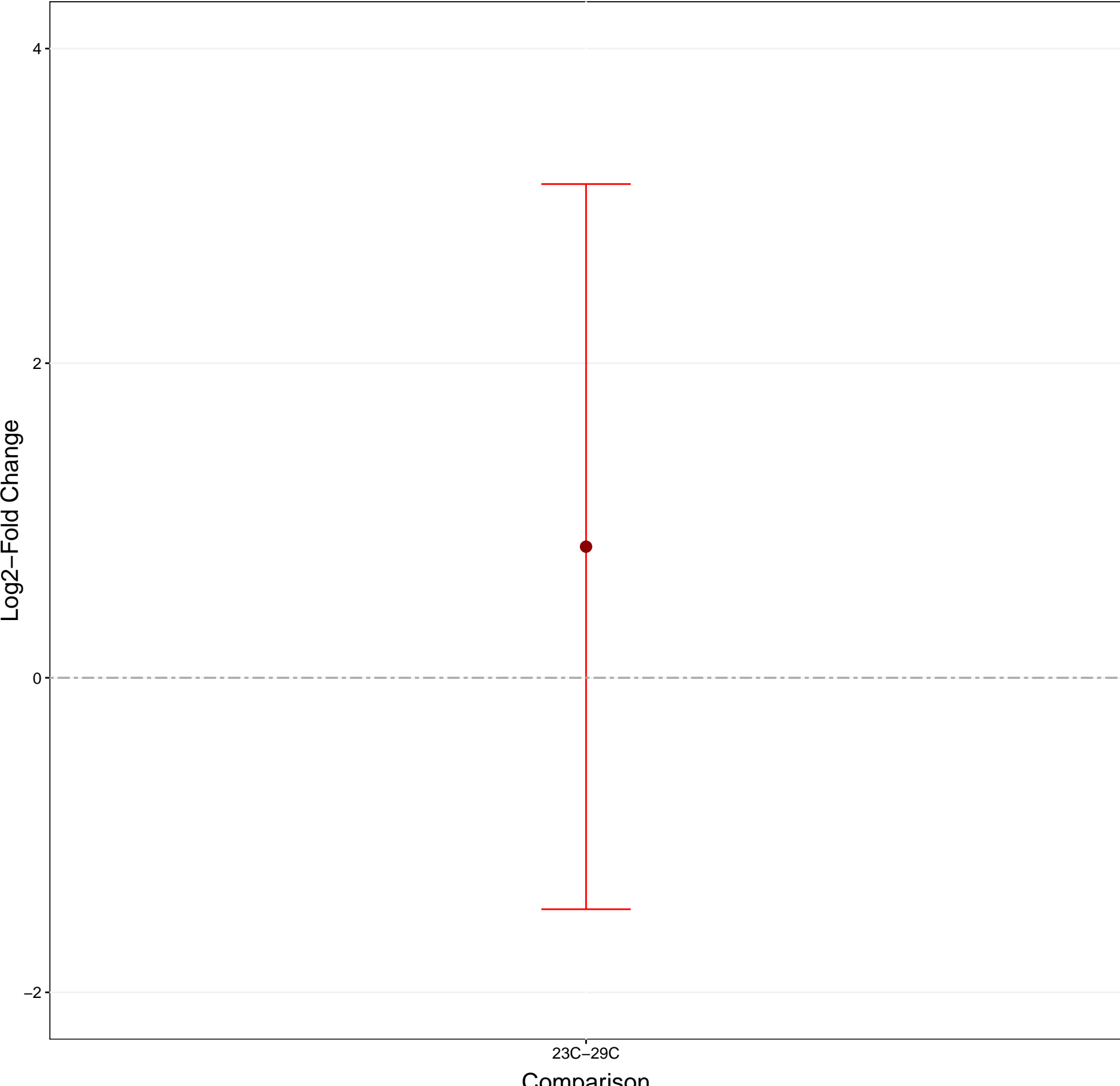
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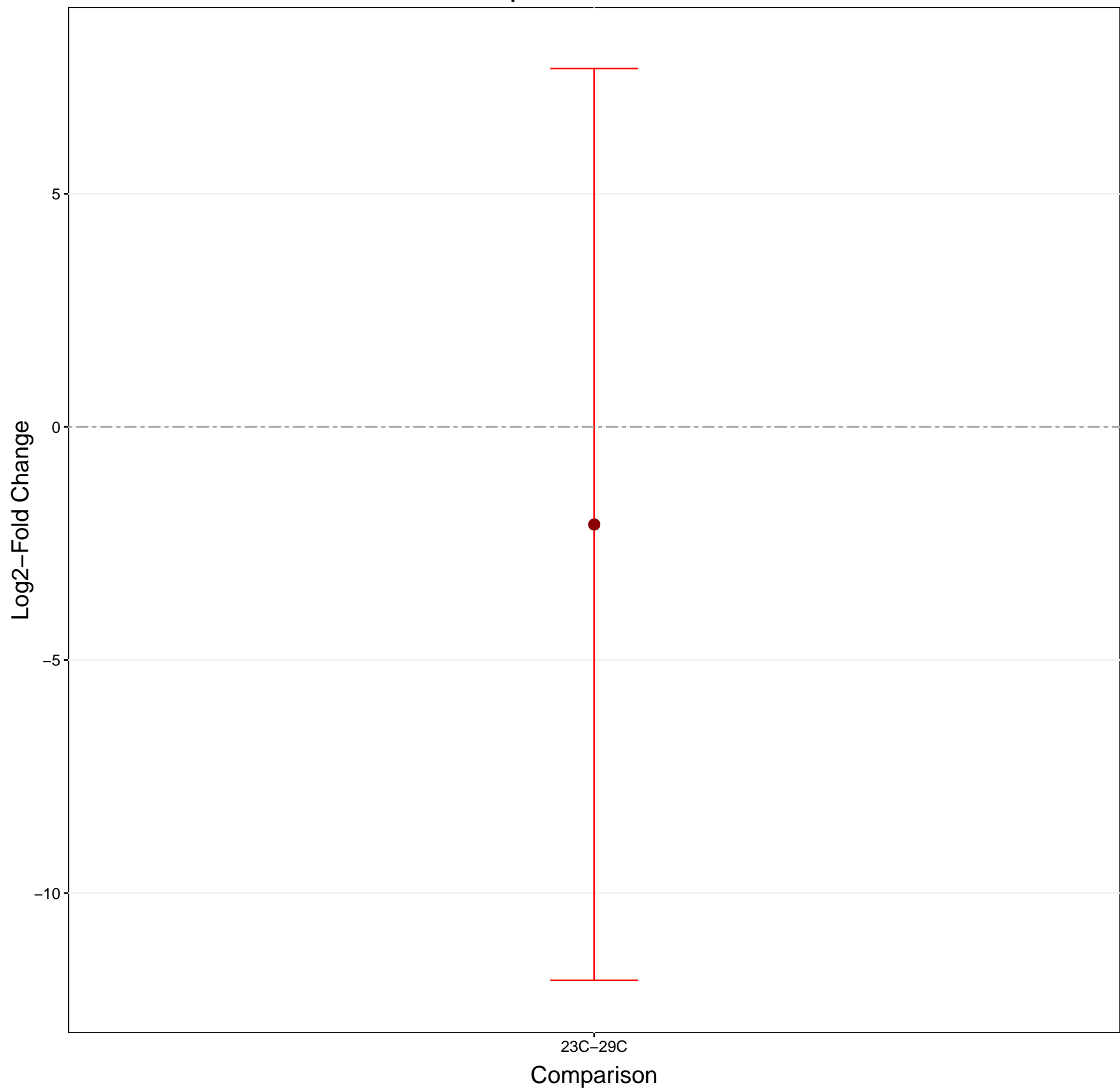
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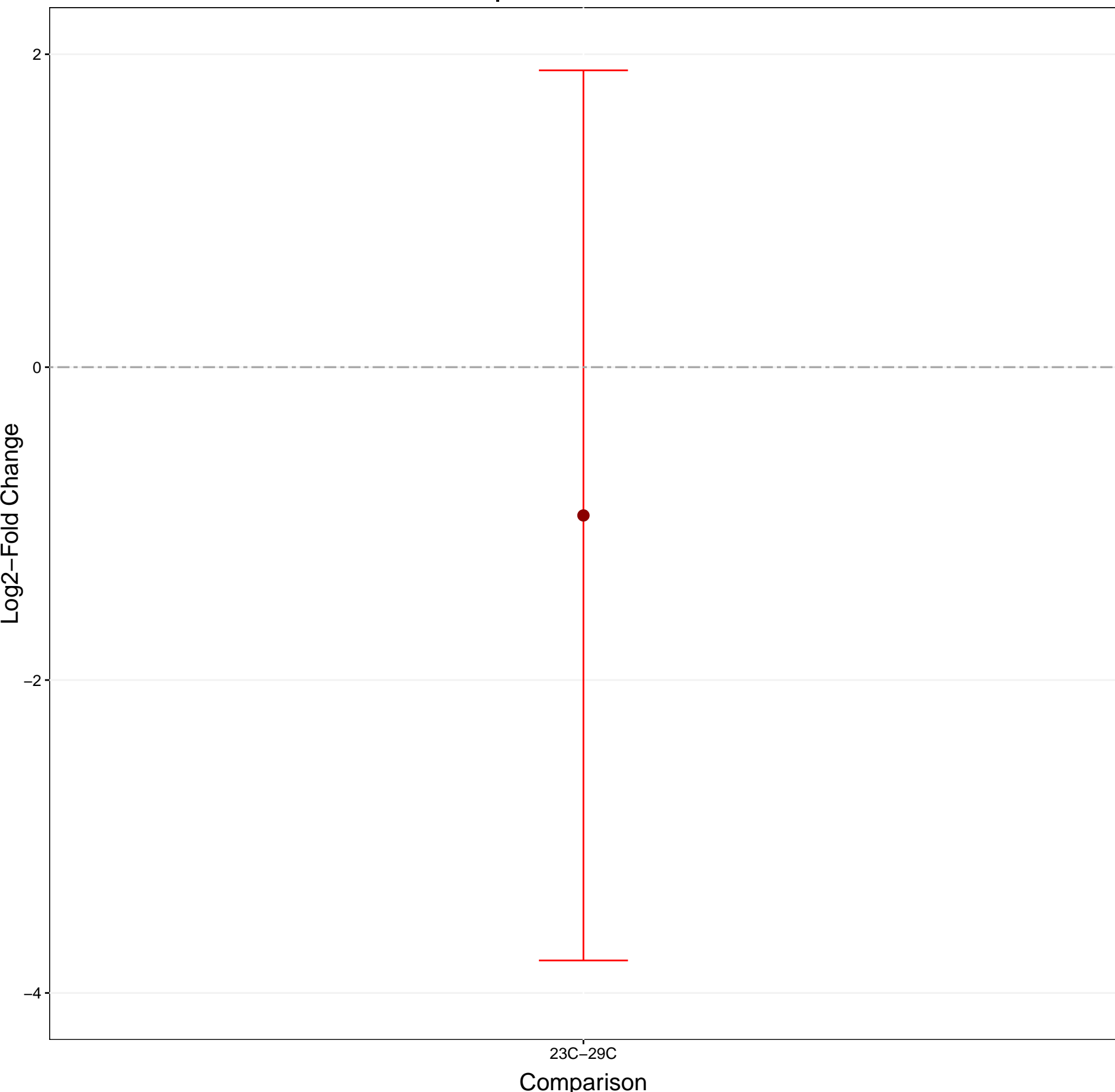
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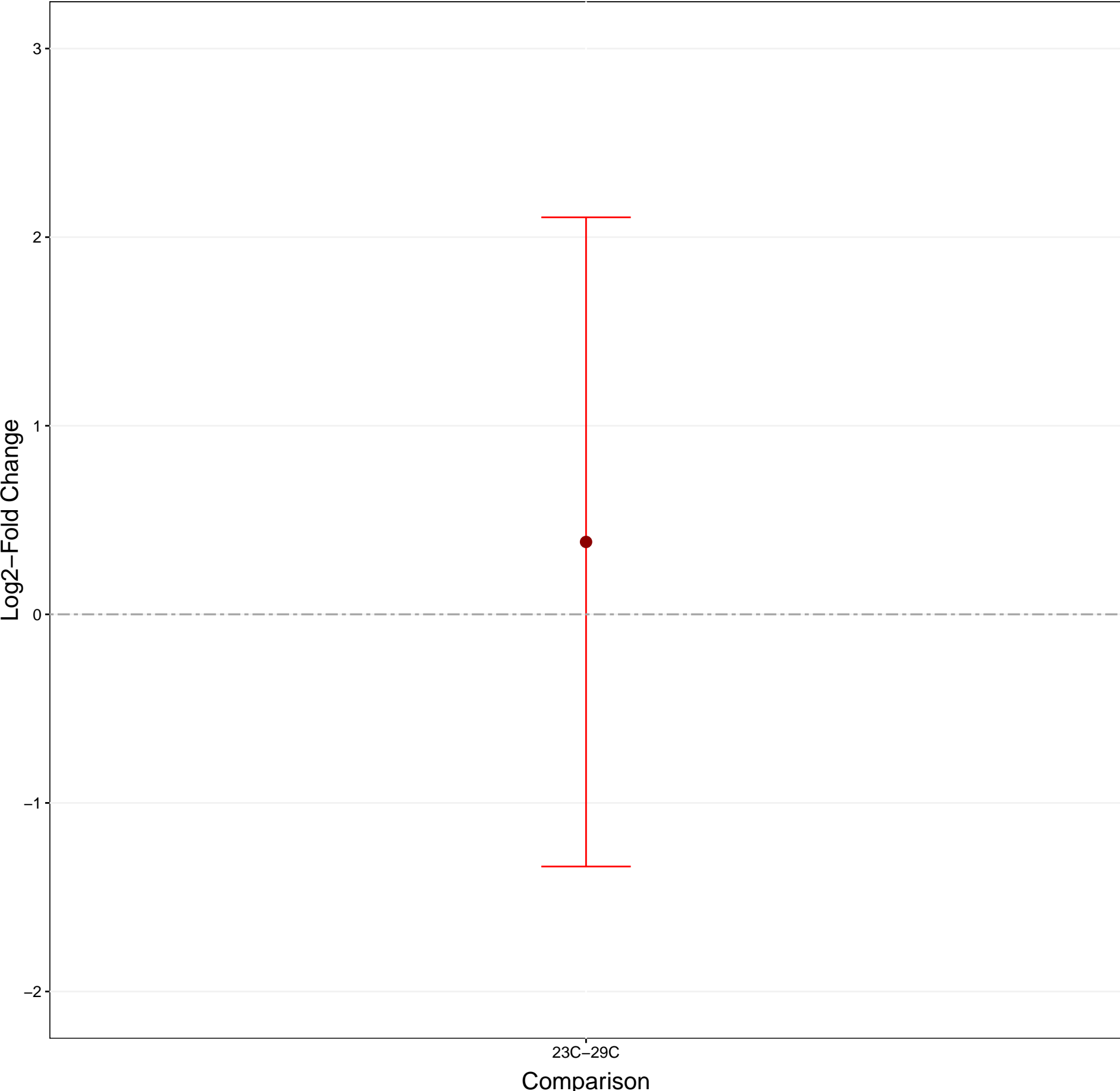
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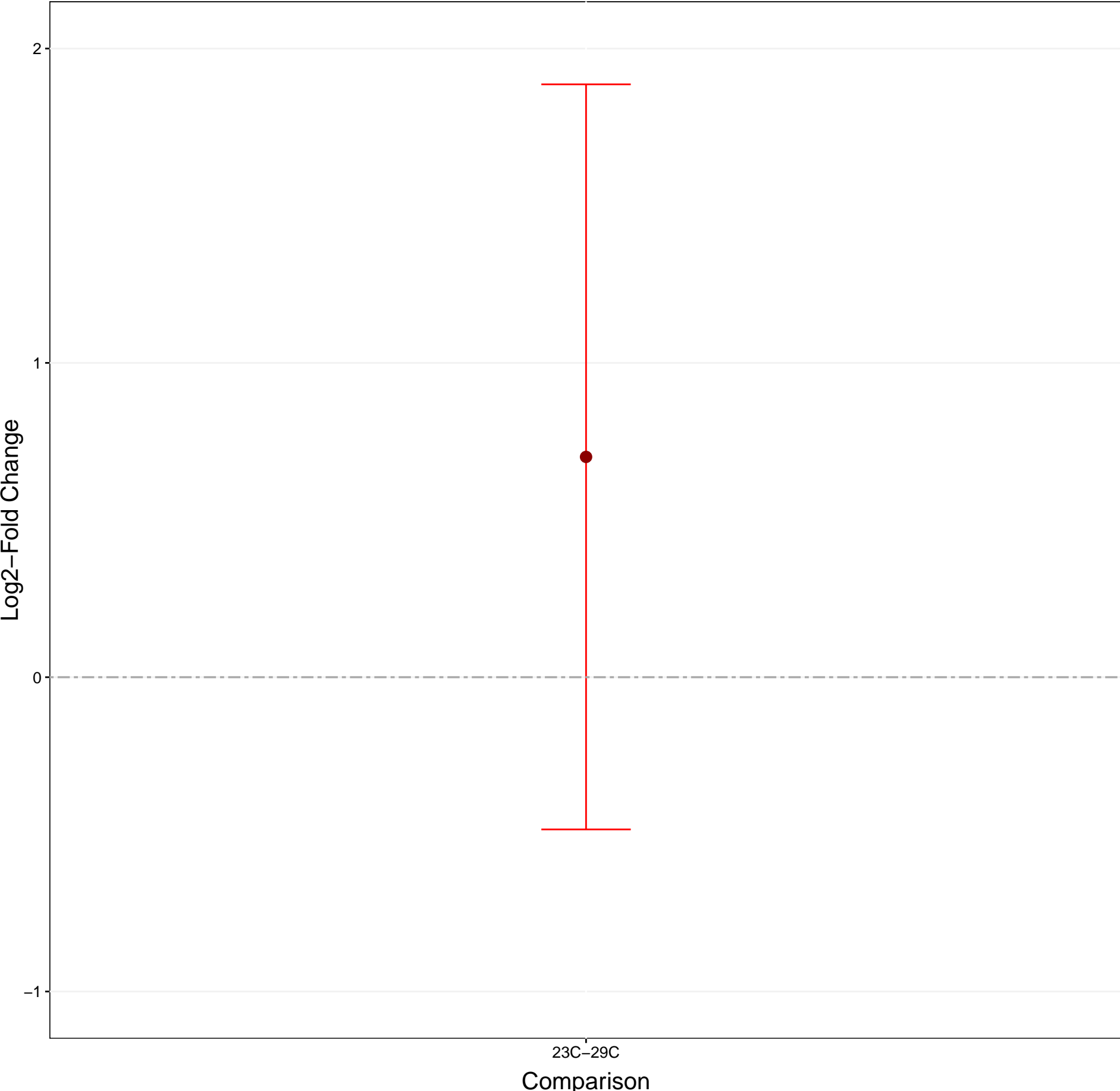
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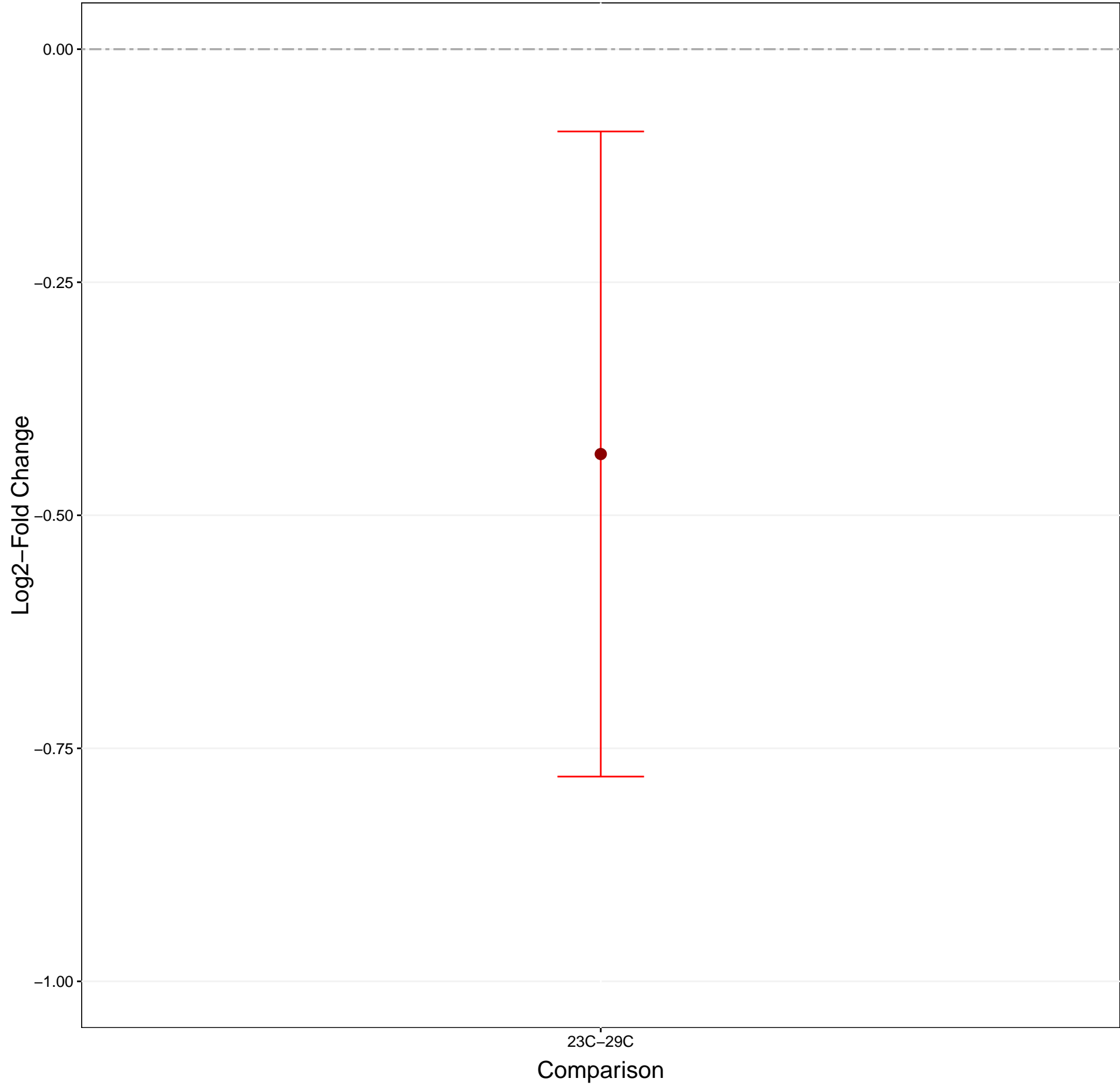
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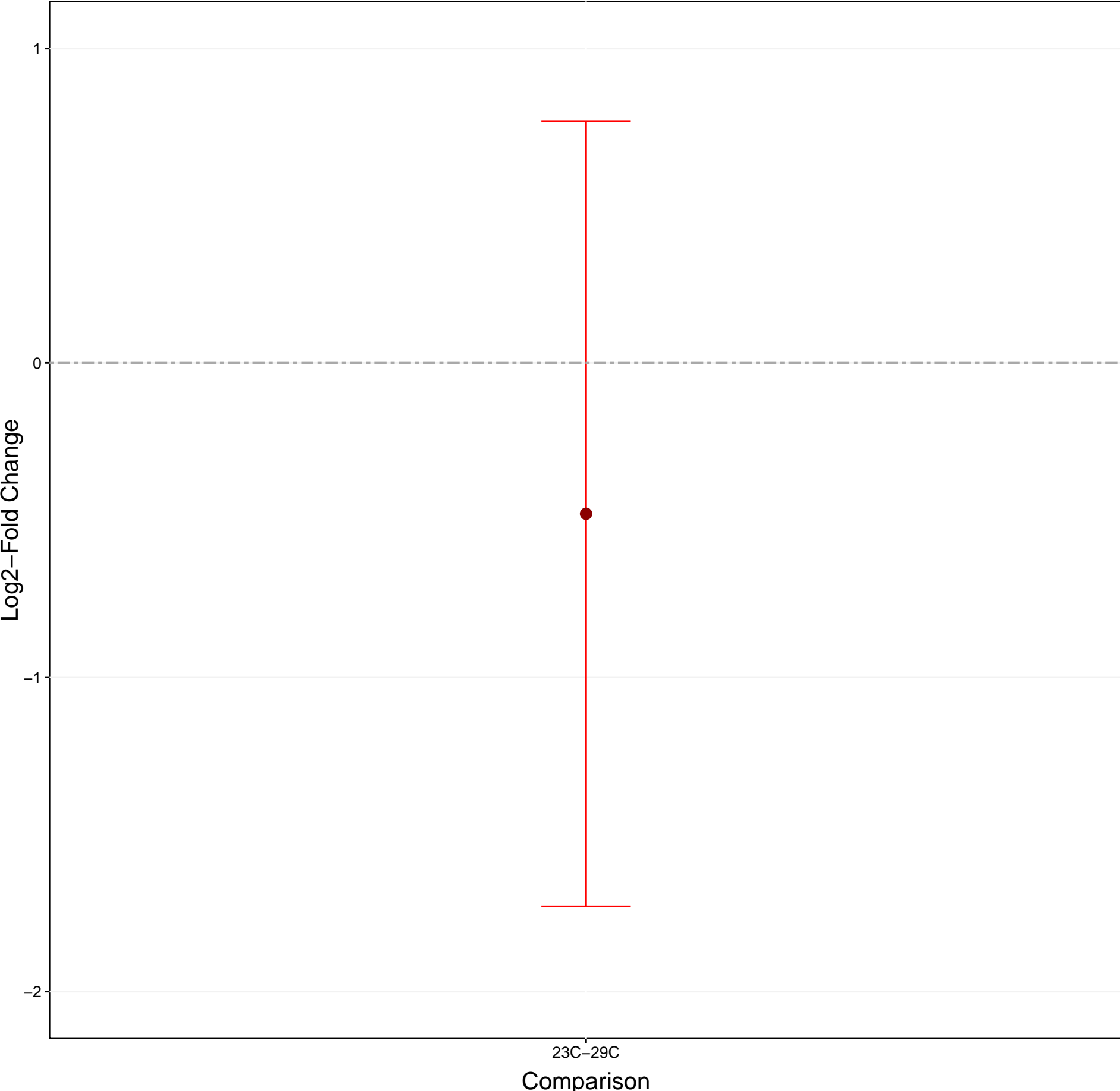
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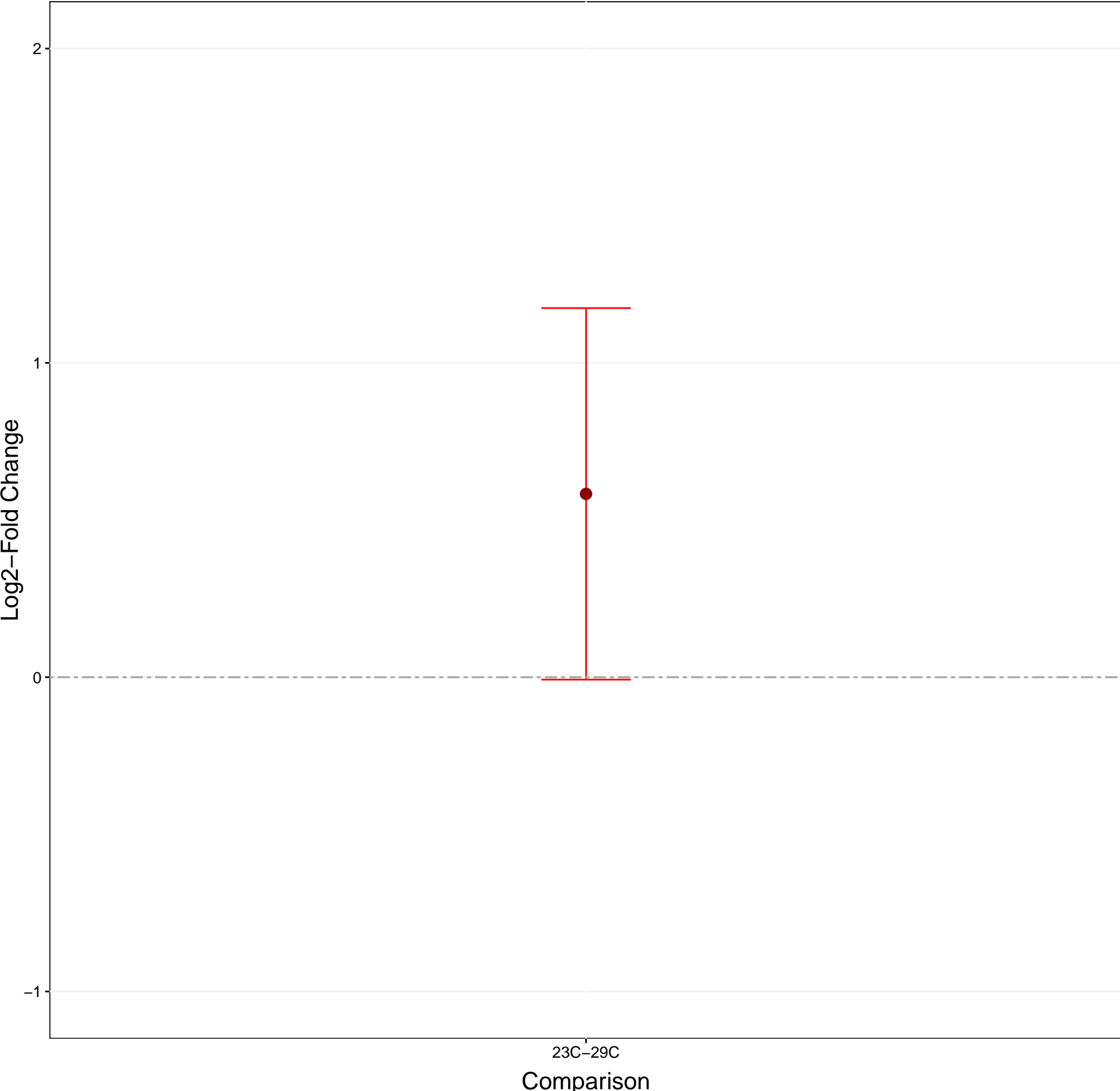
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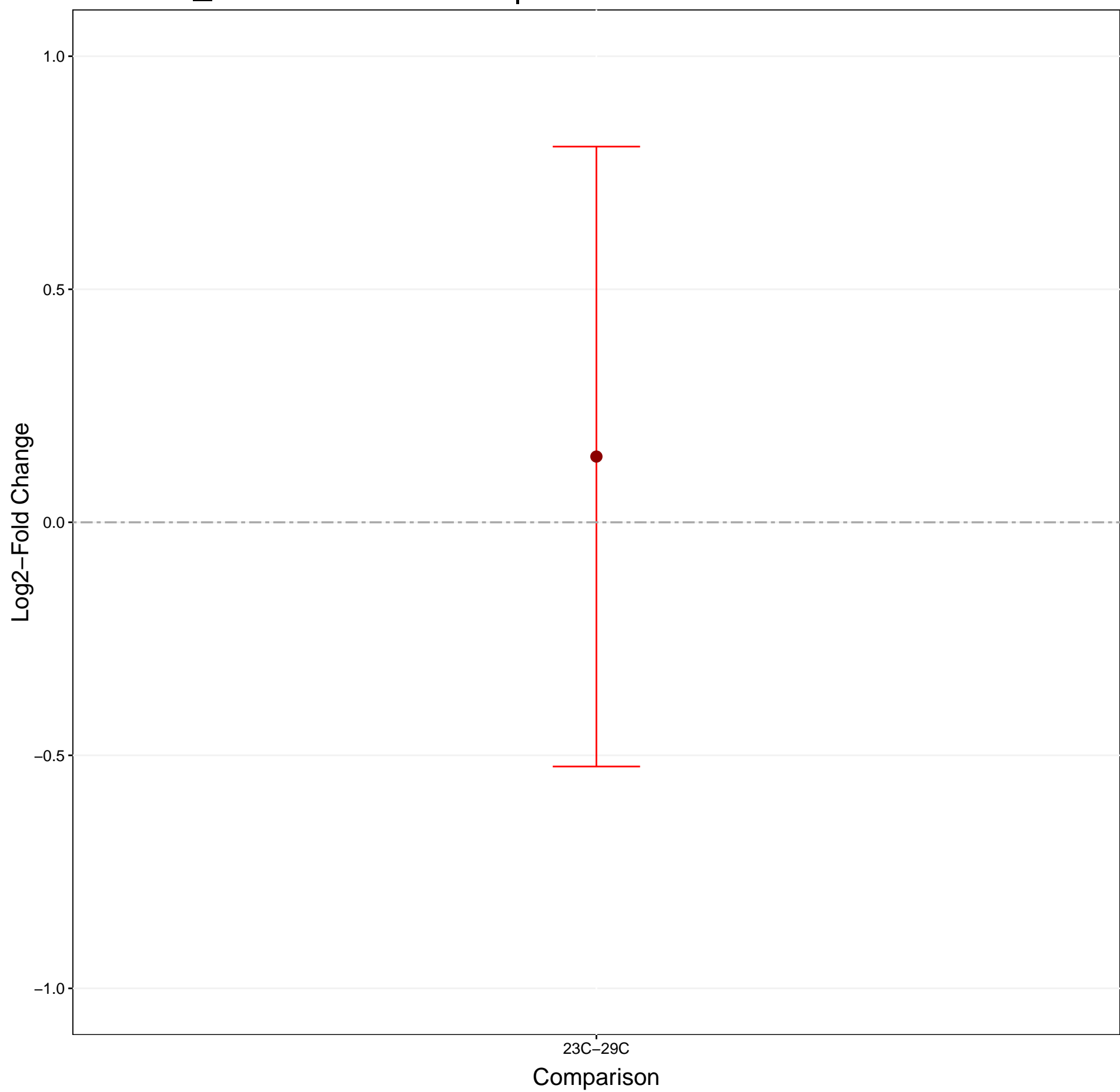
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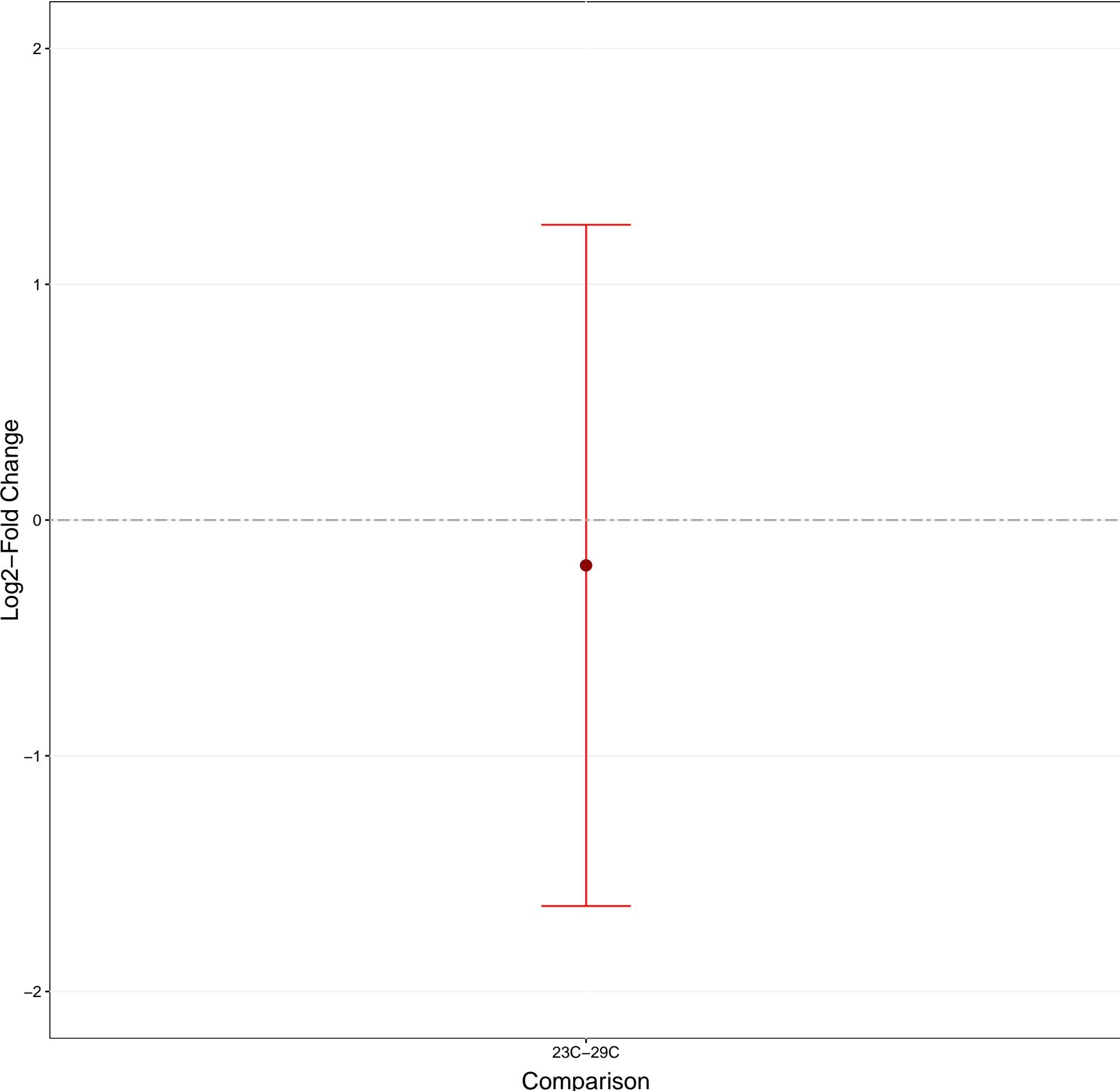
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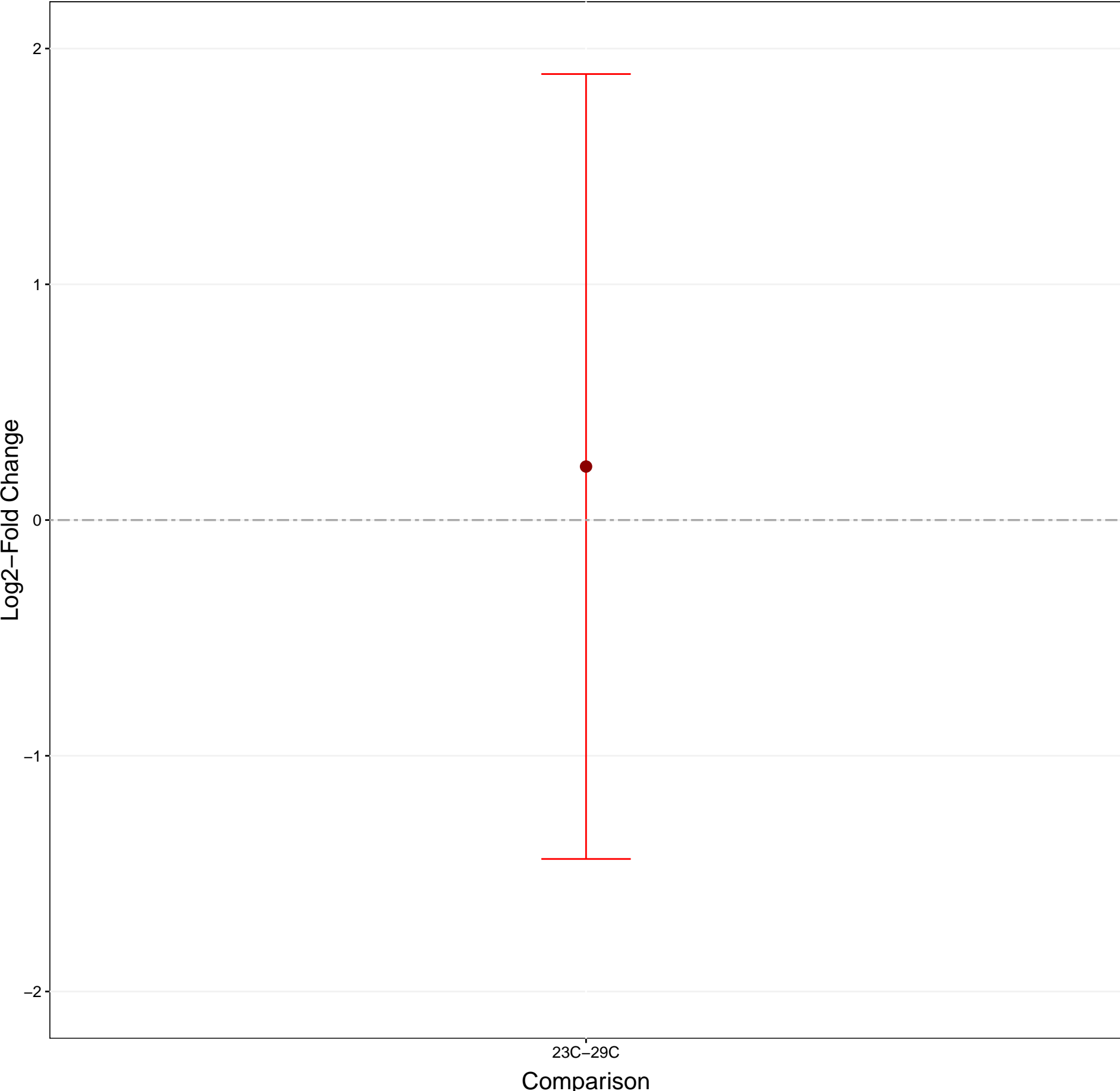
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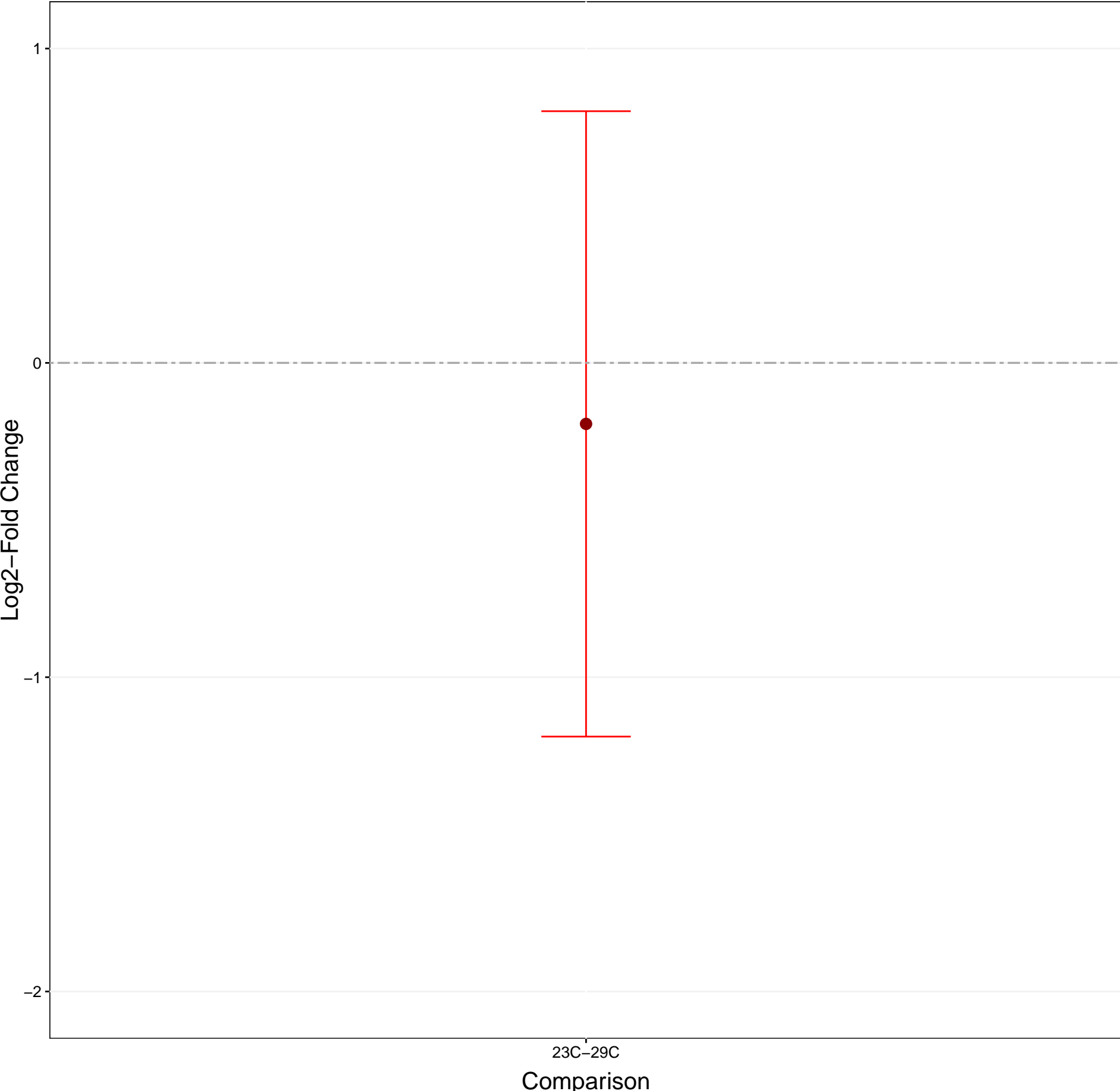
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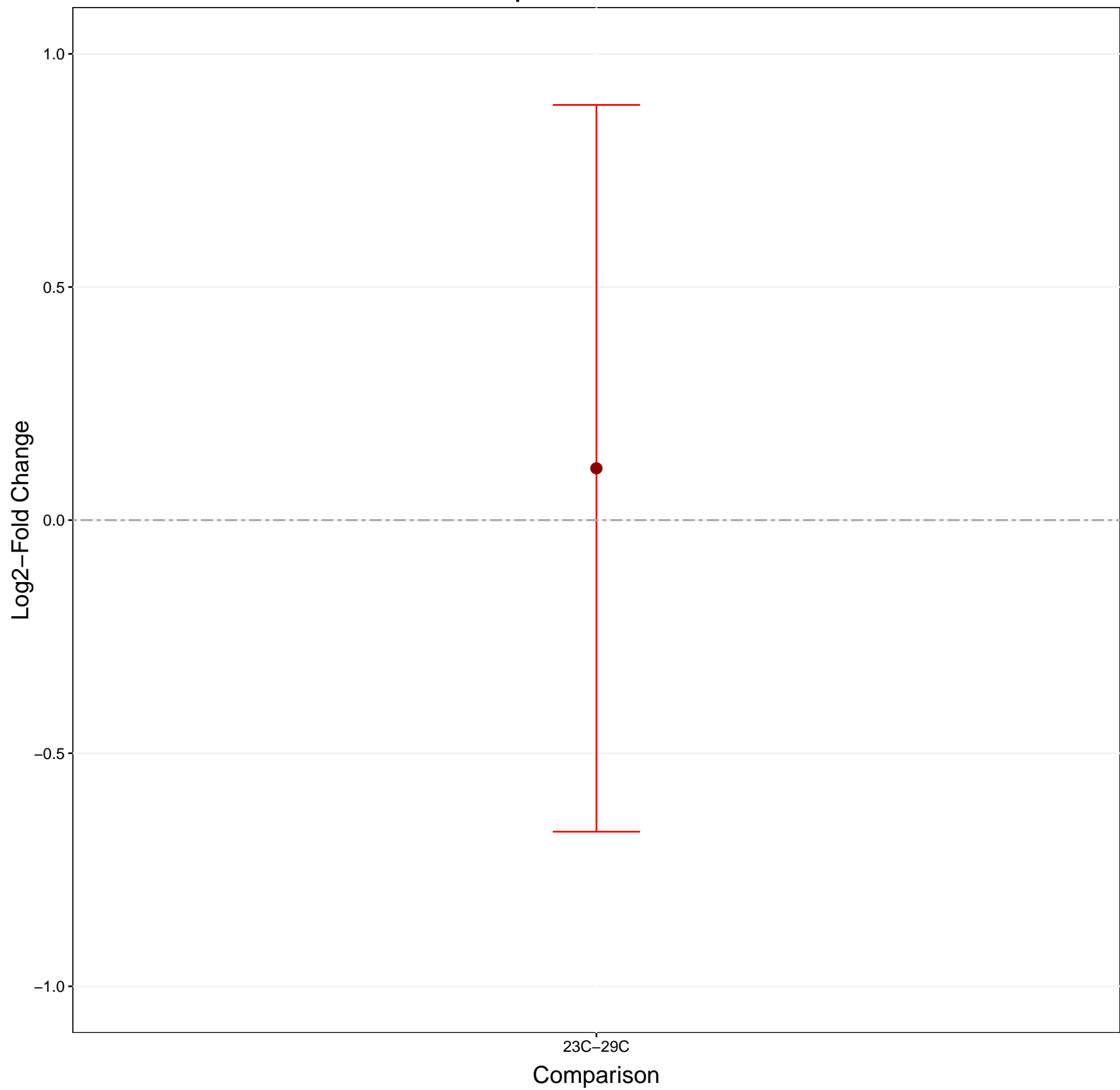
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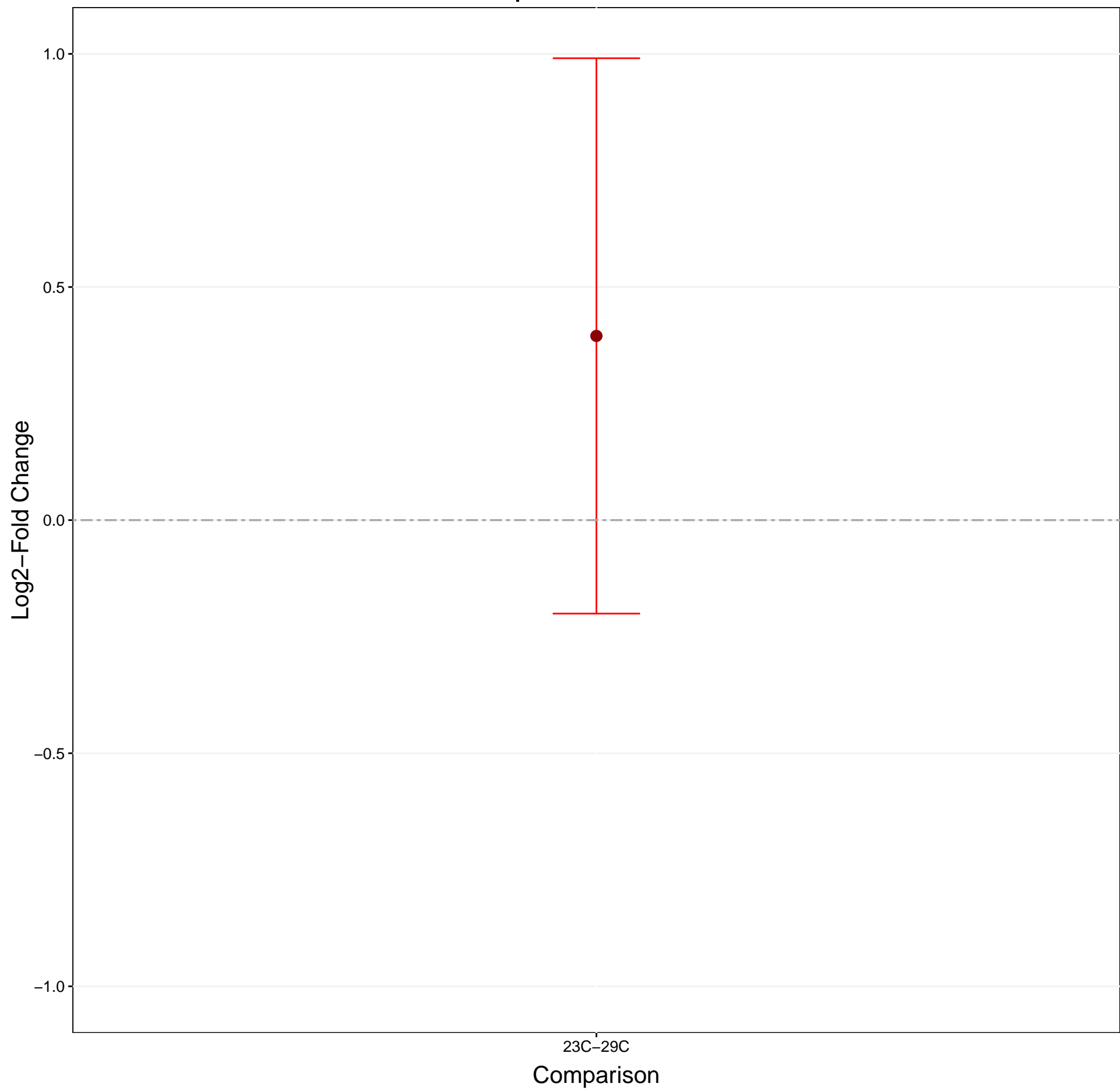
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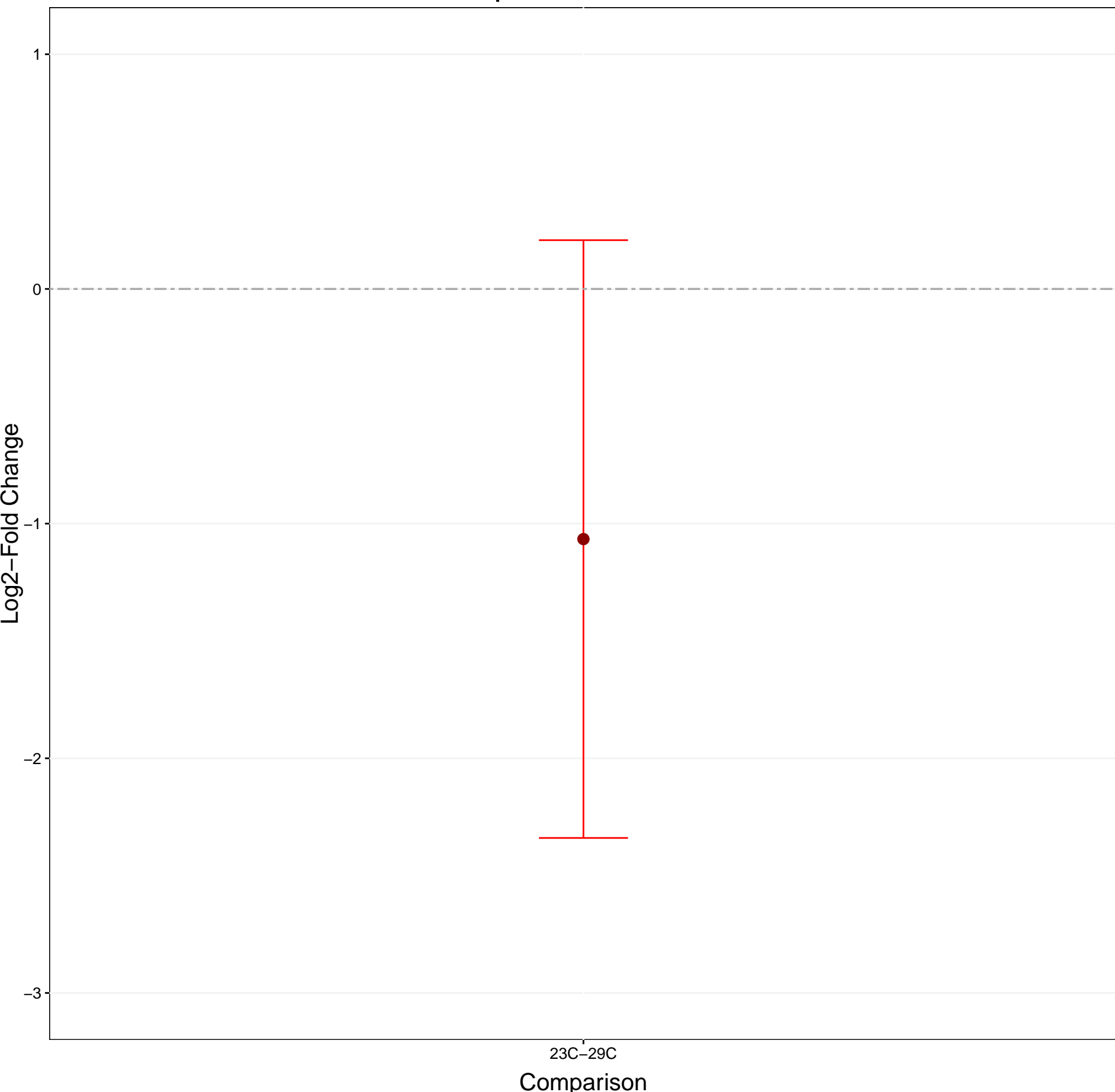
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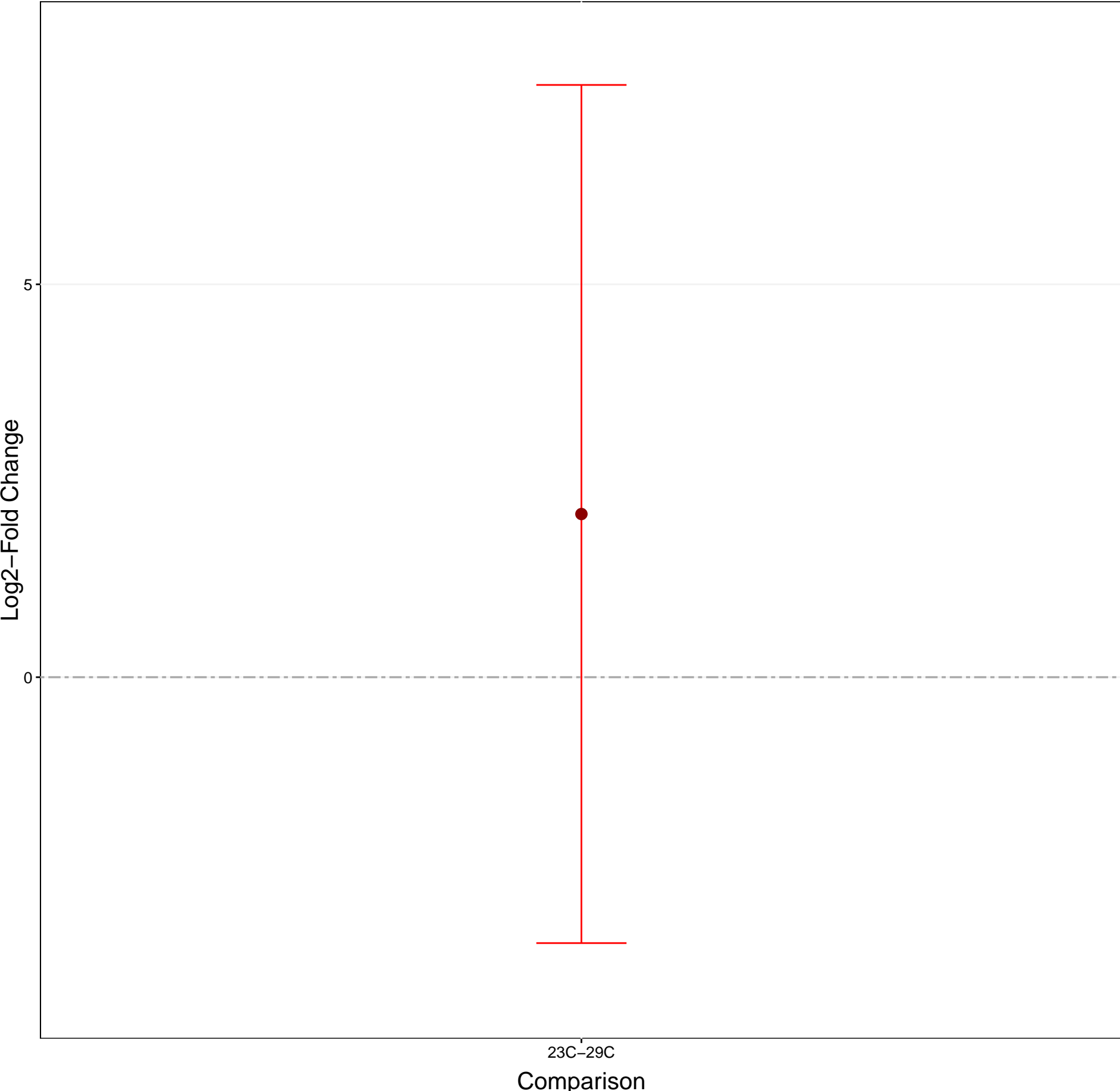


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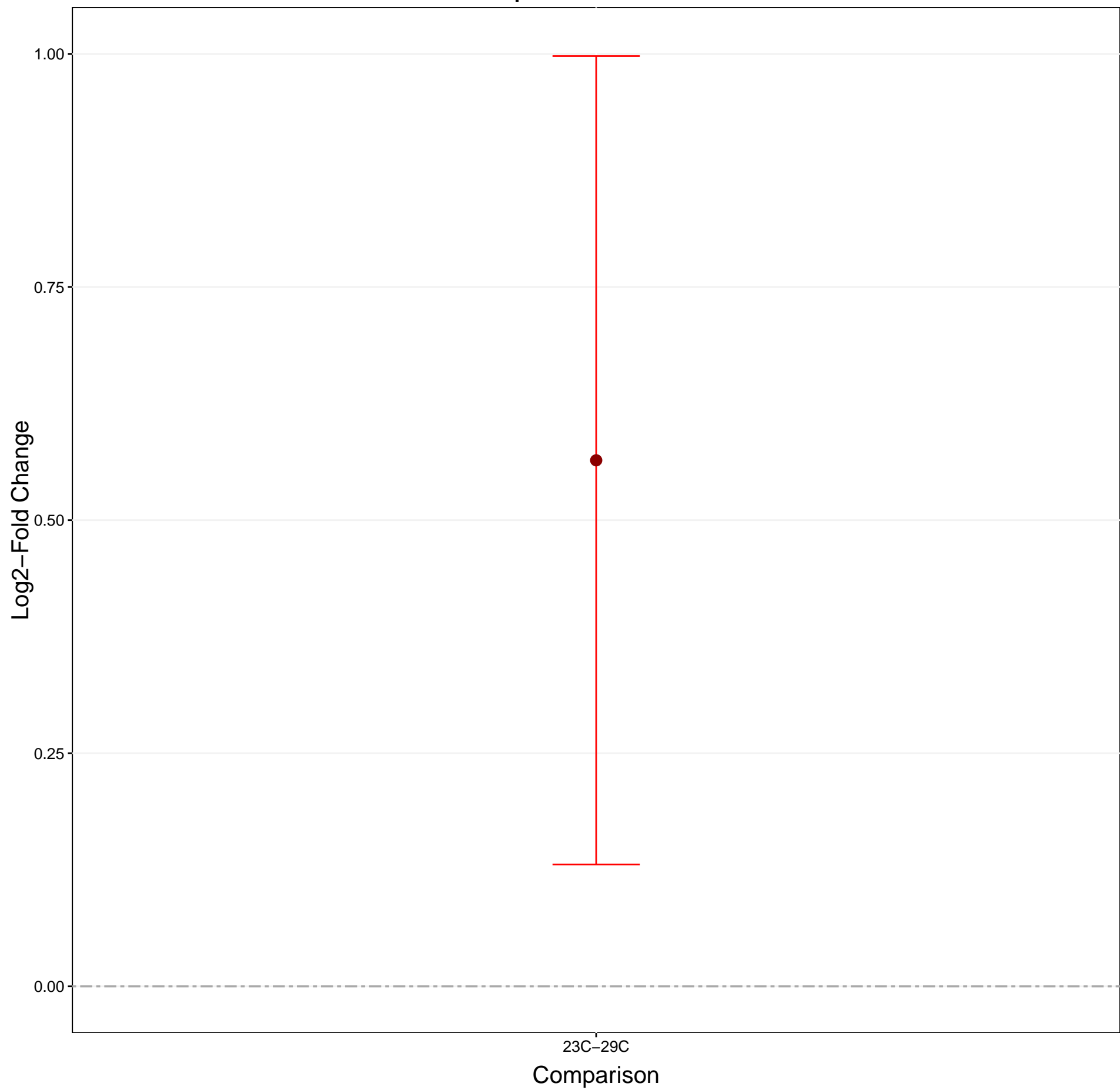


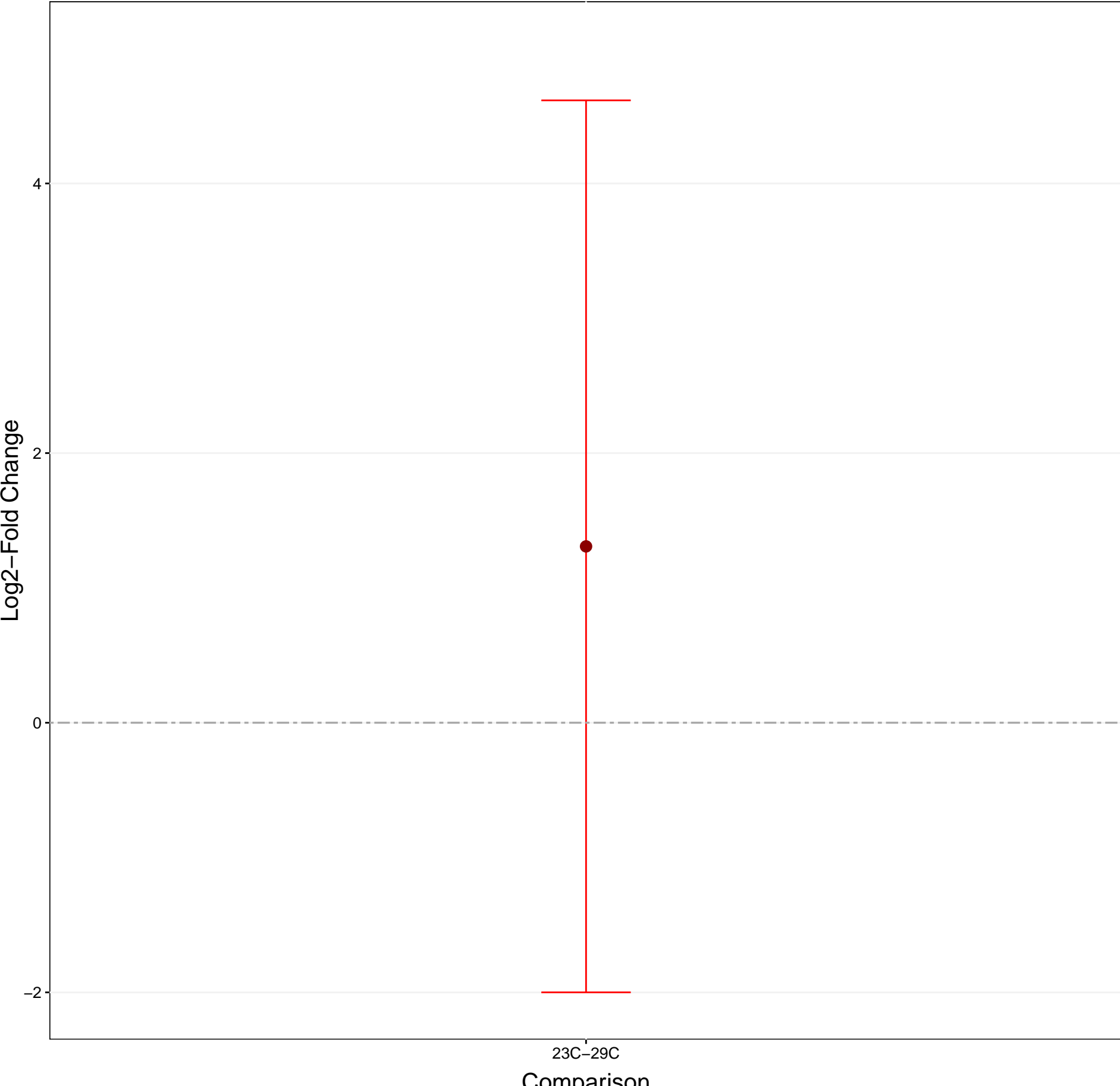
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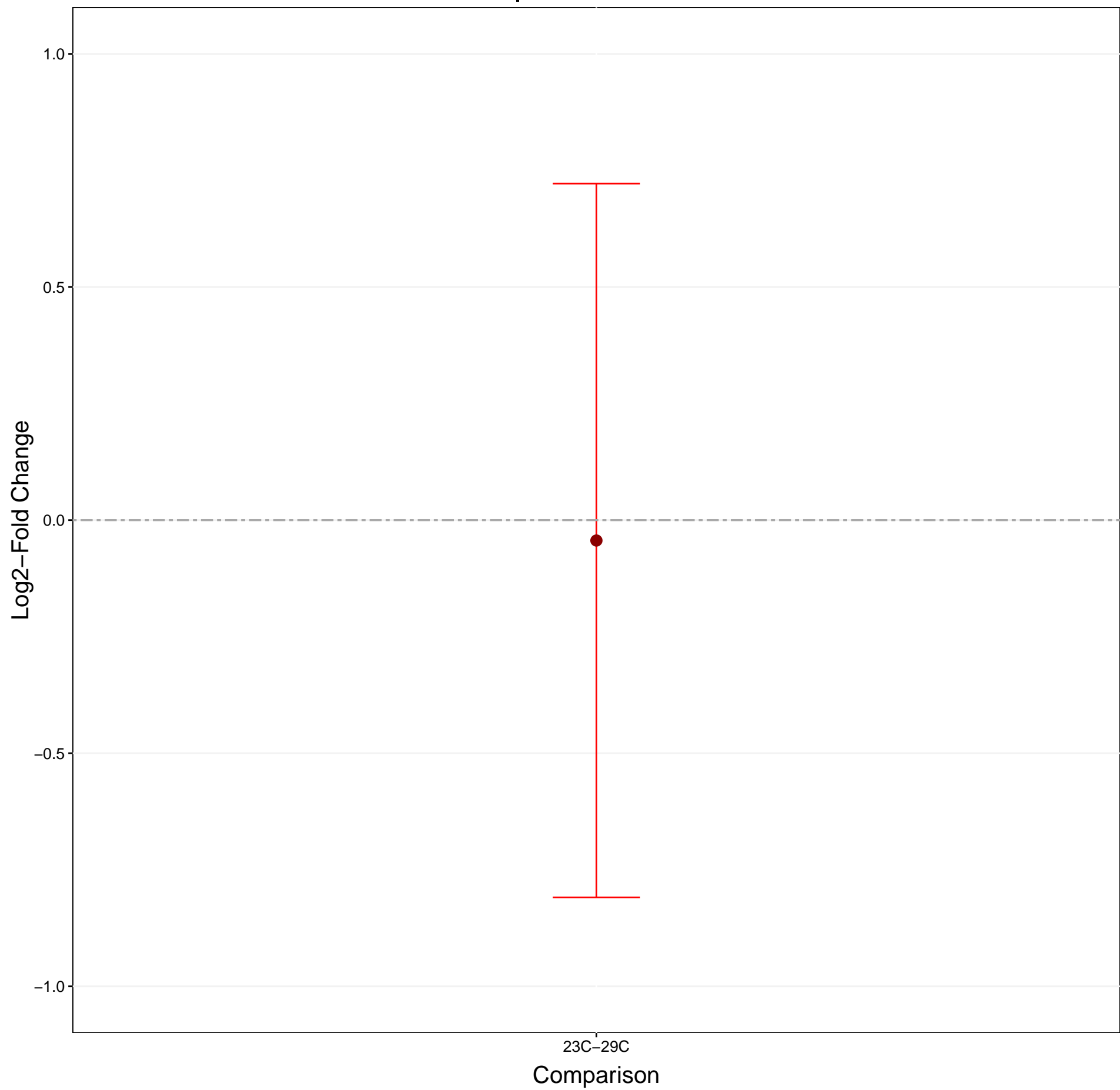


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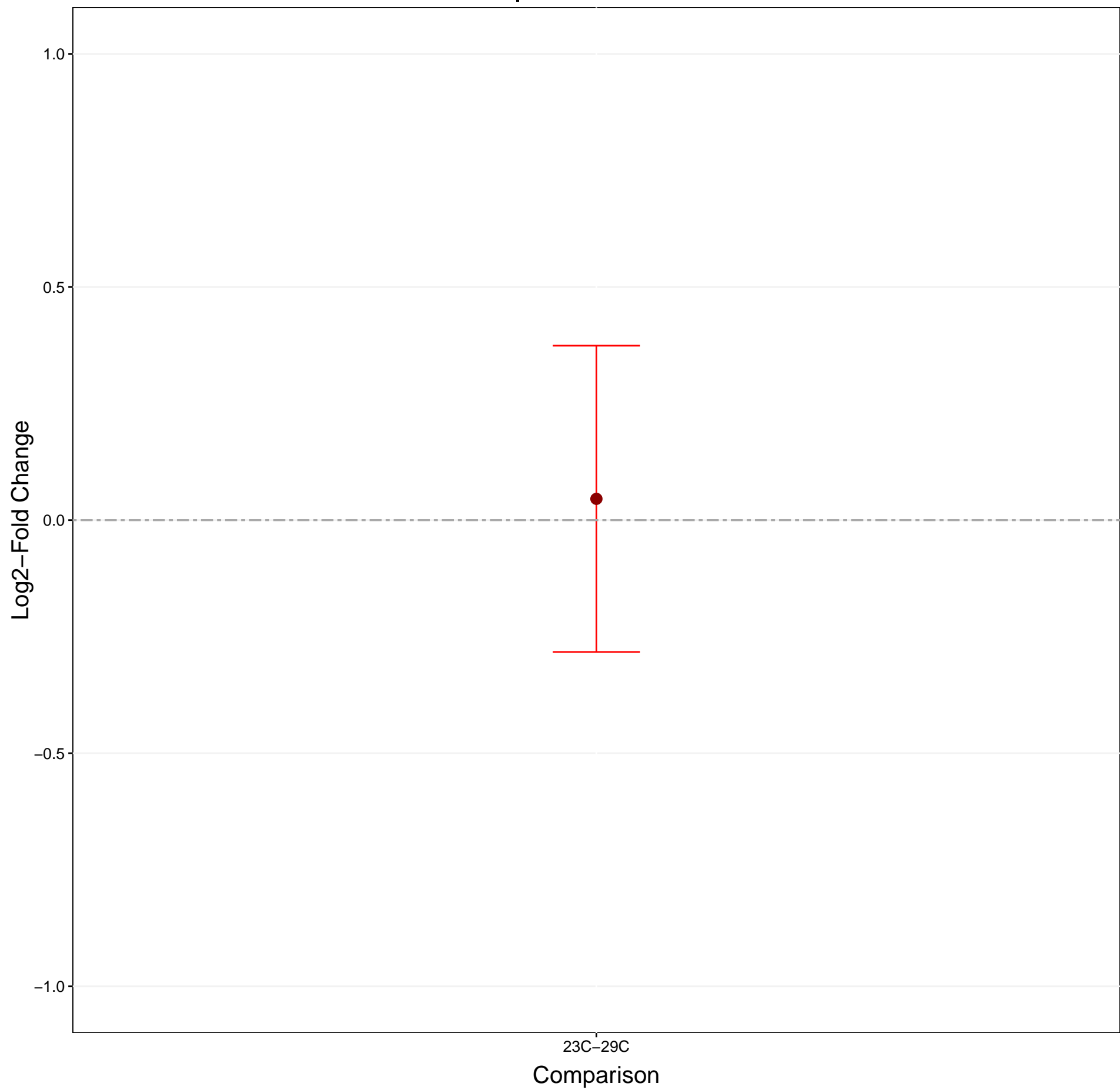




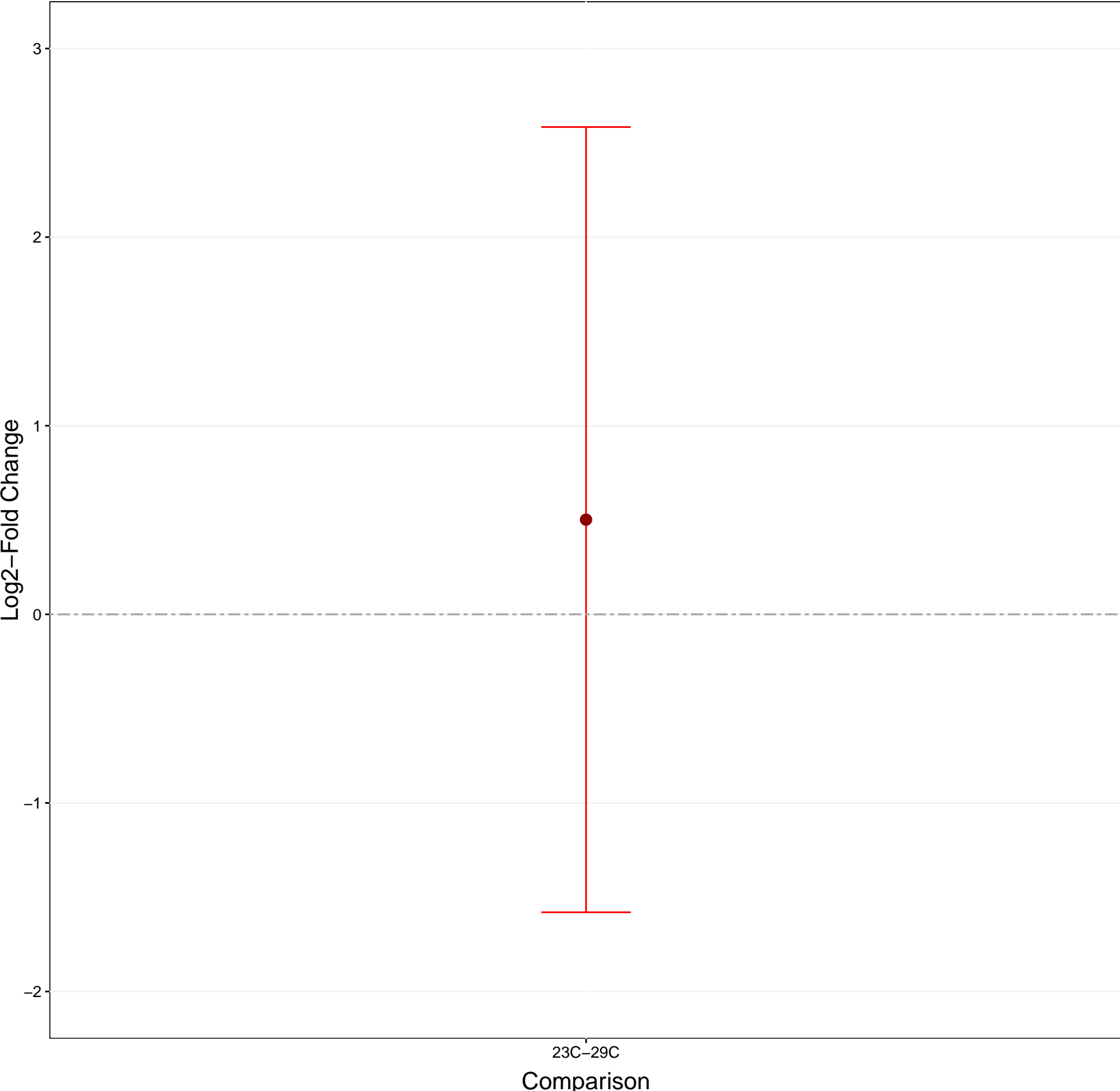
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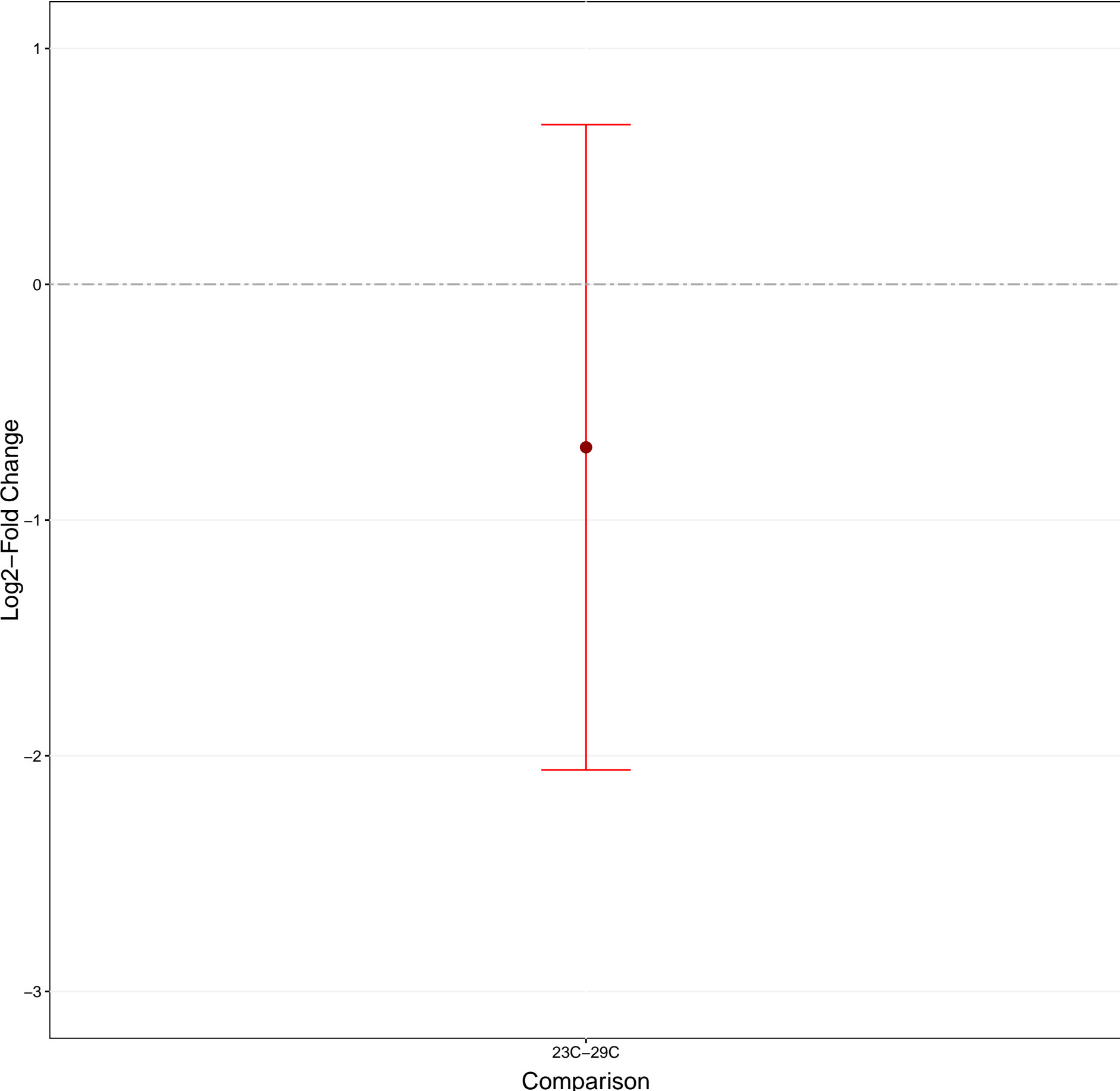
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Log2-Fold Change

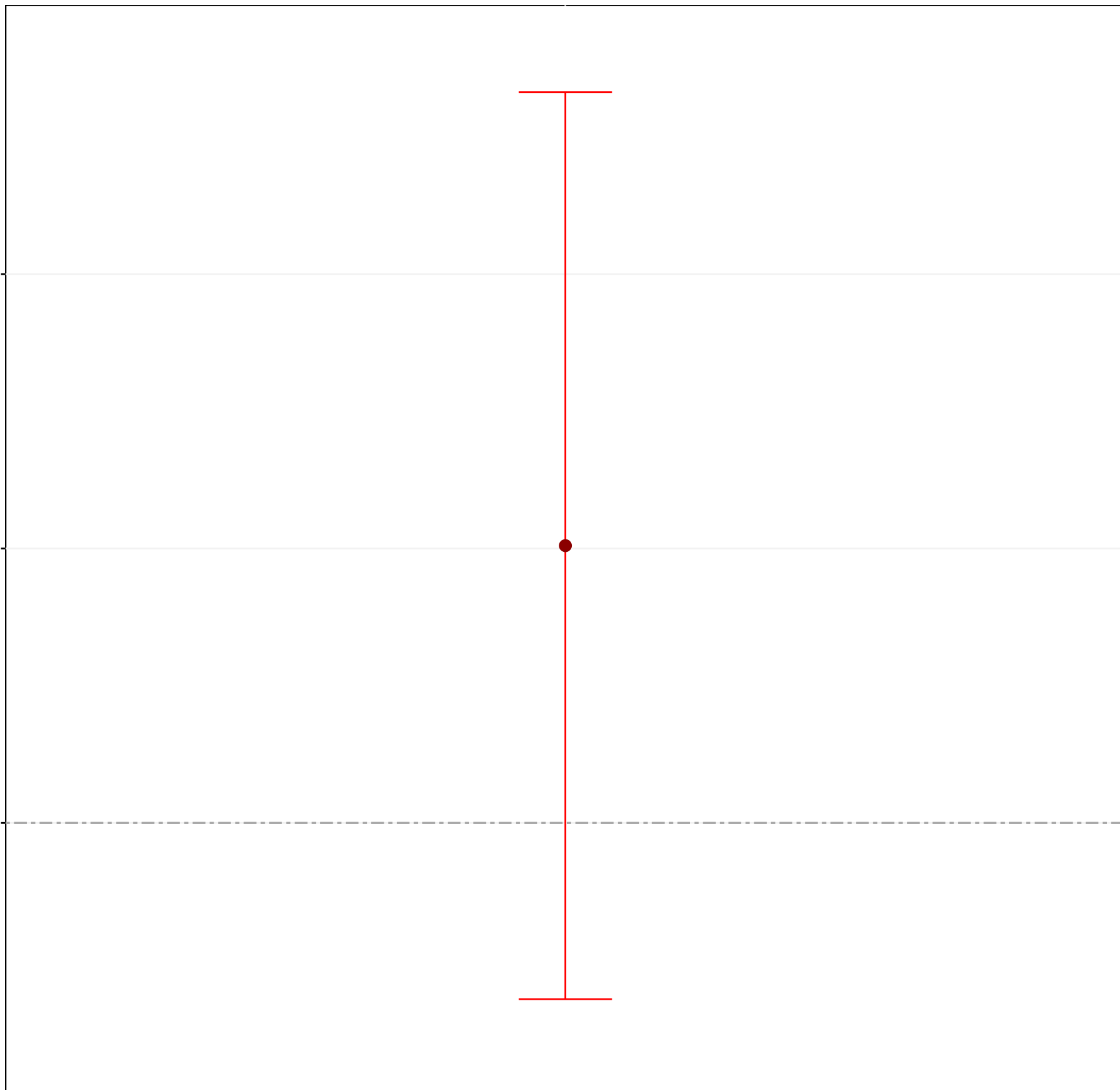
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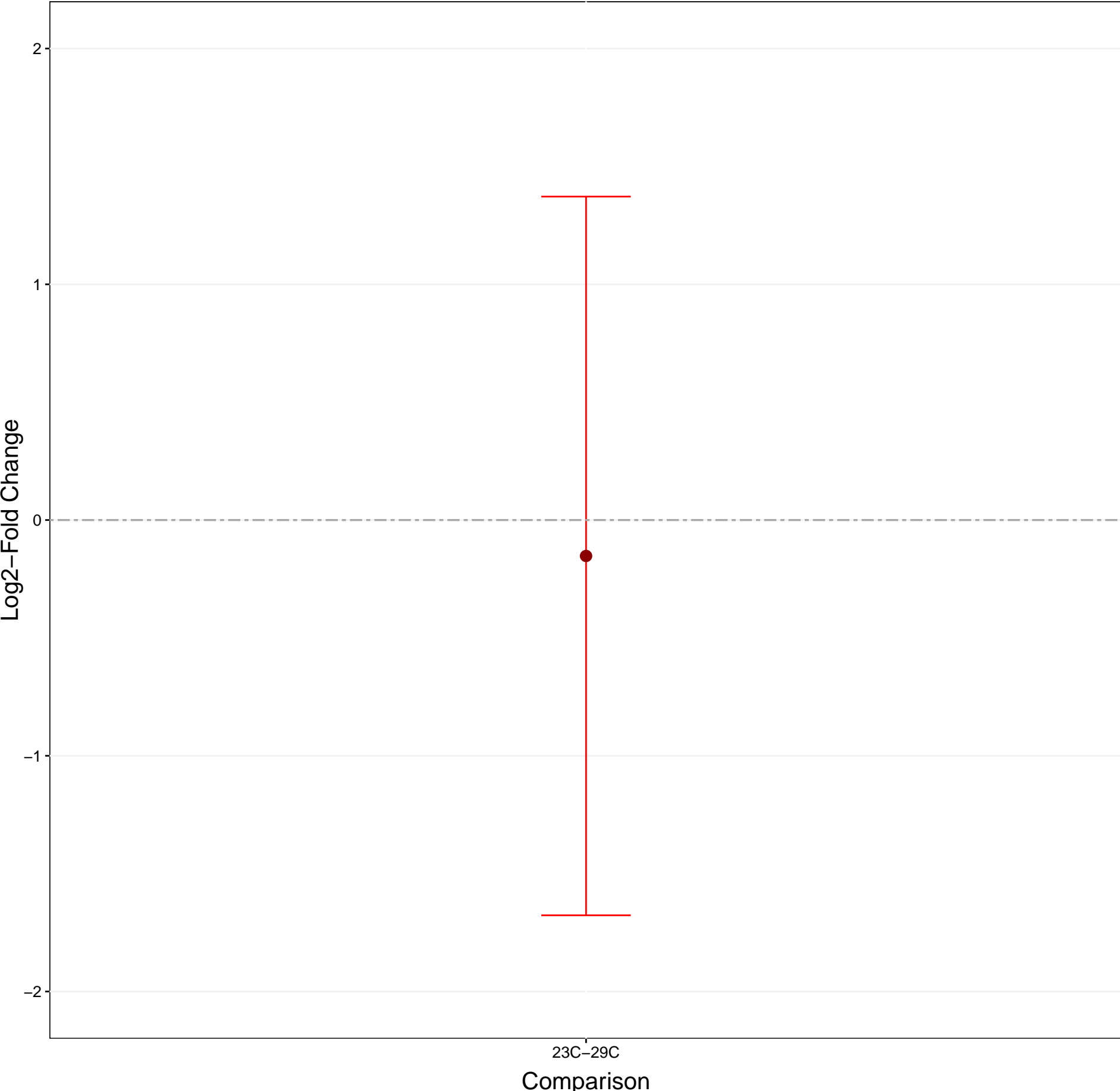
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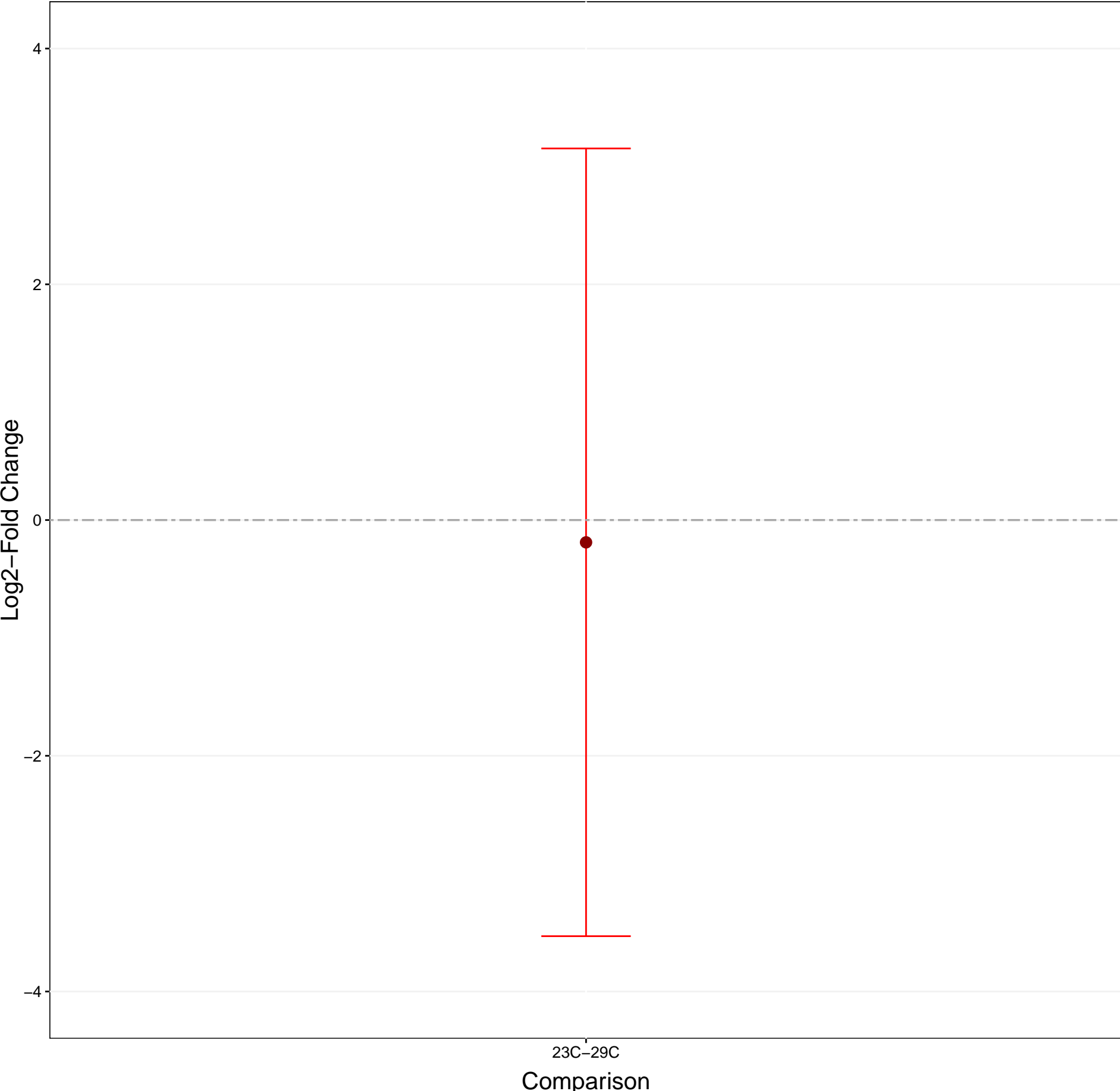
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Comparison

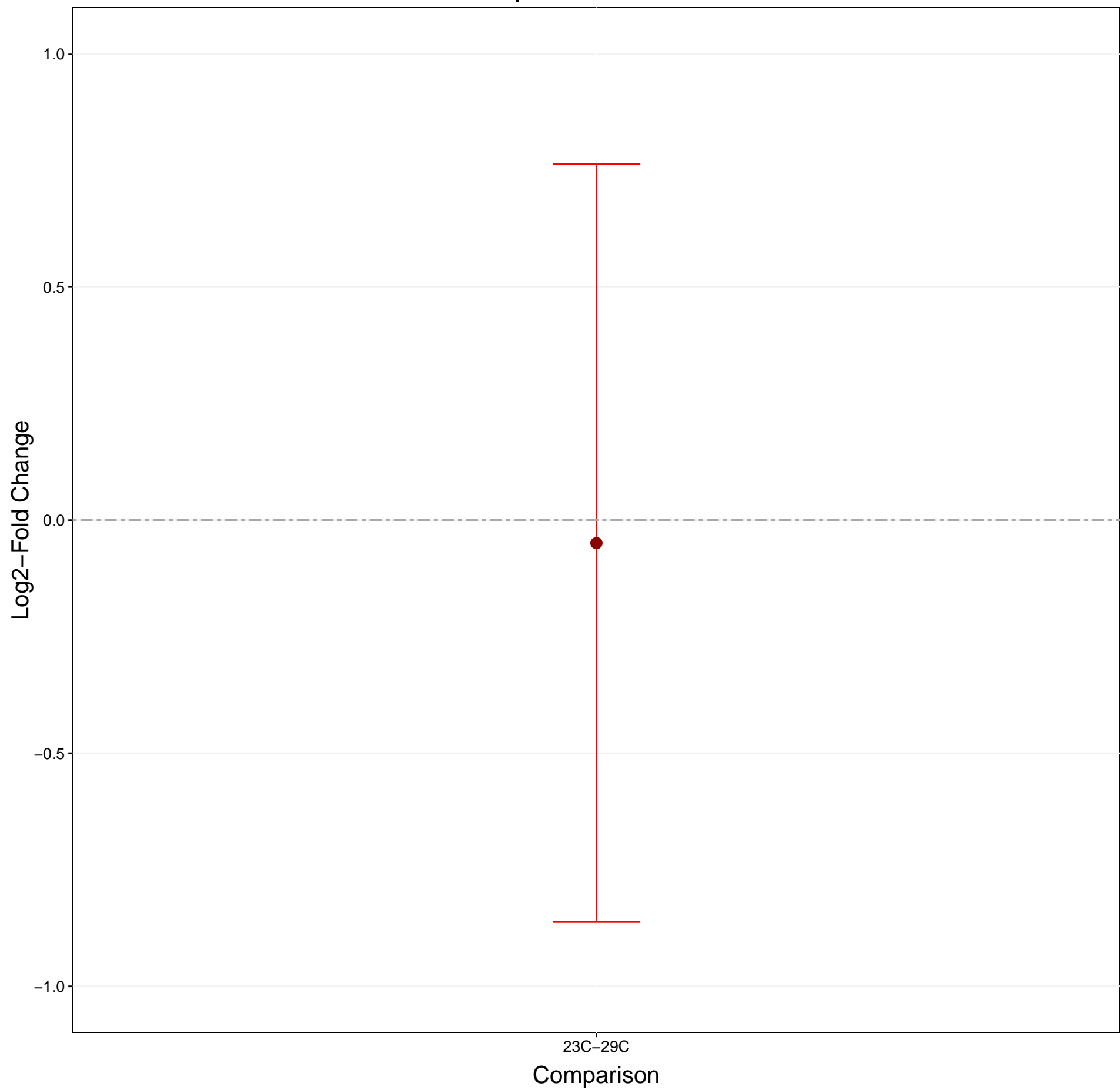




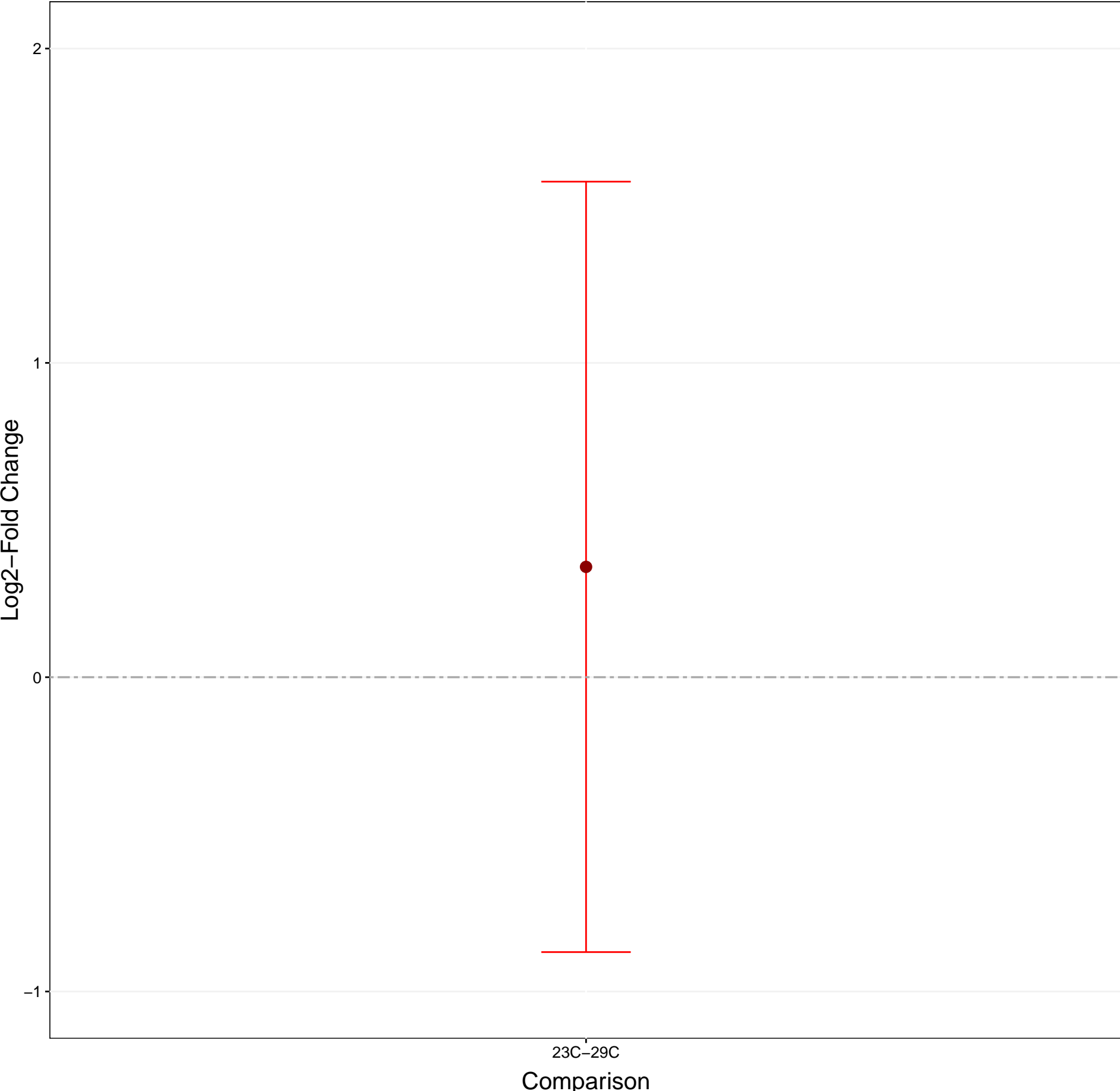
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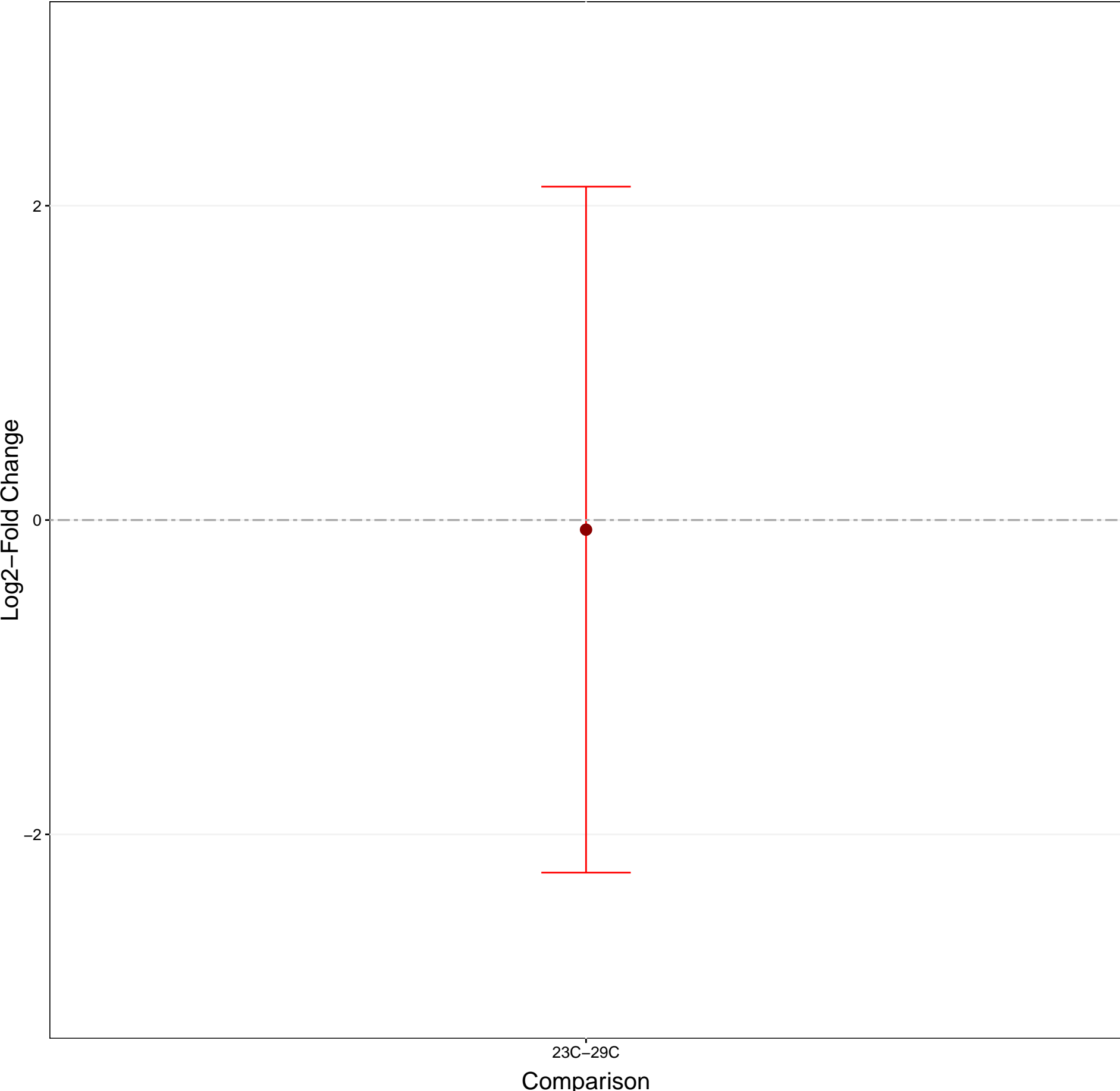
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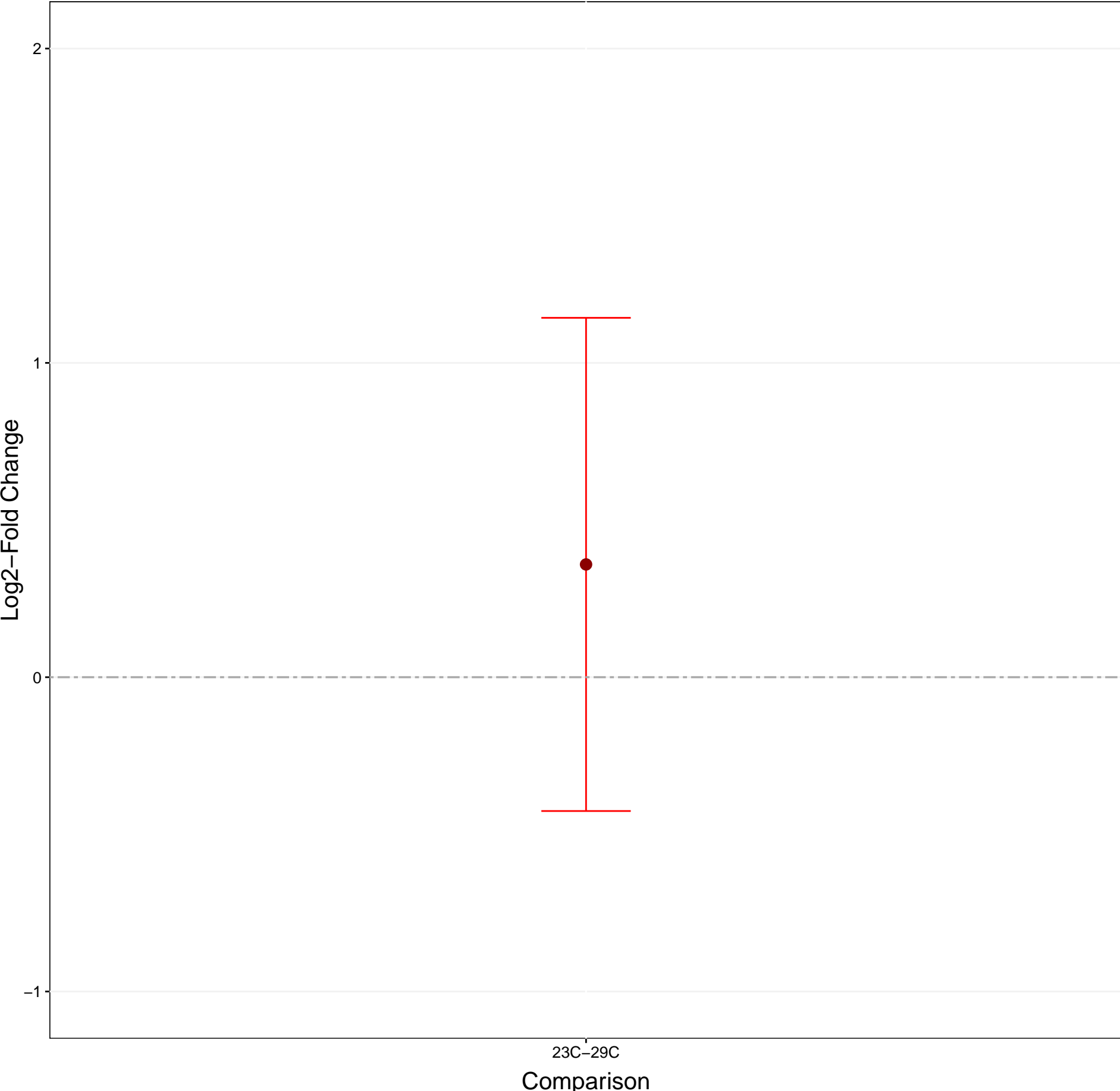
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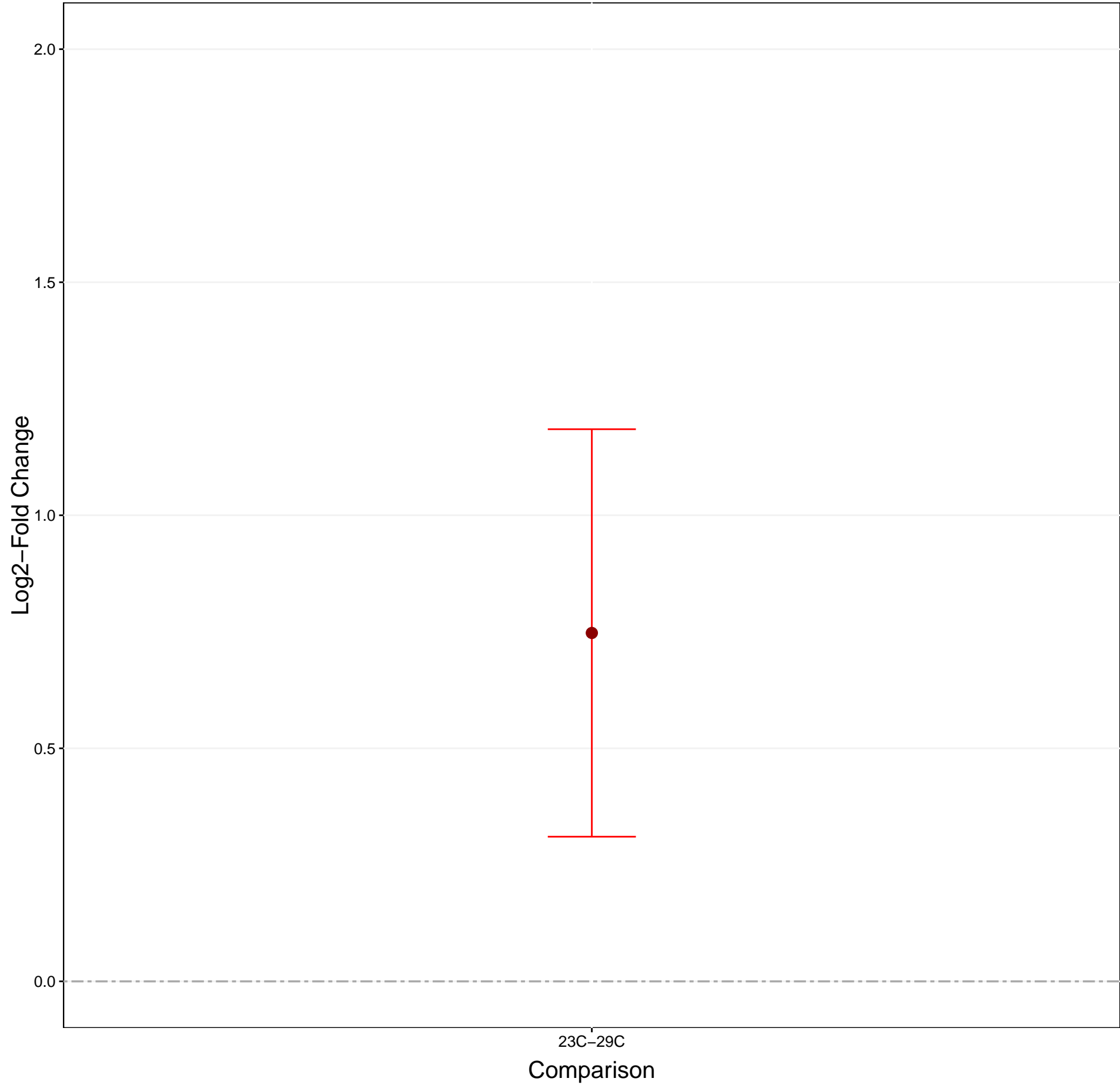
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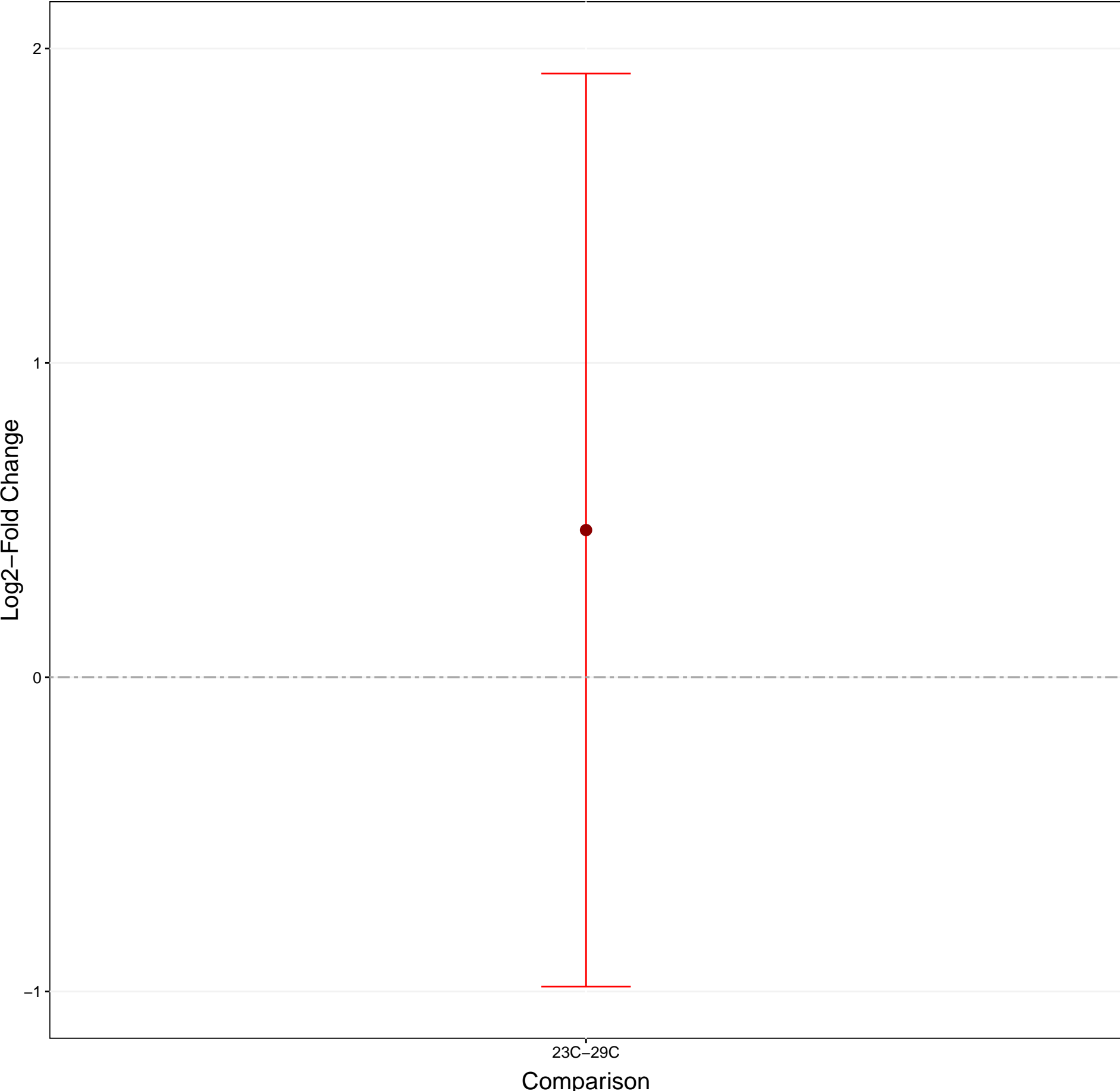
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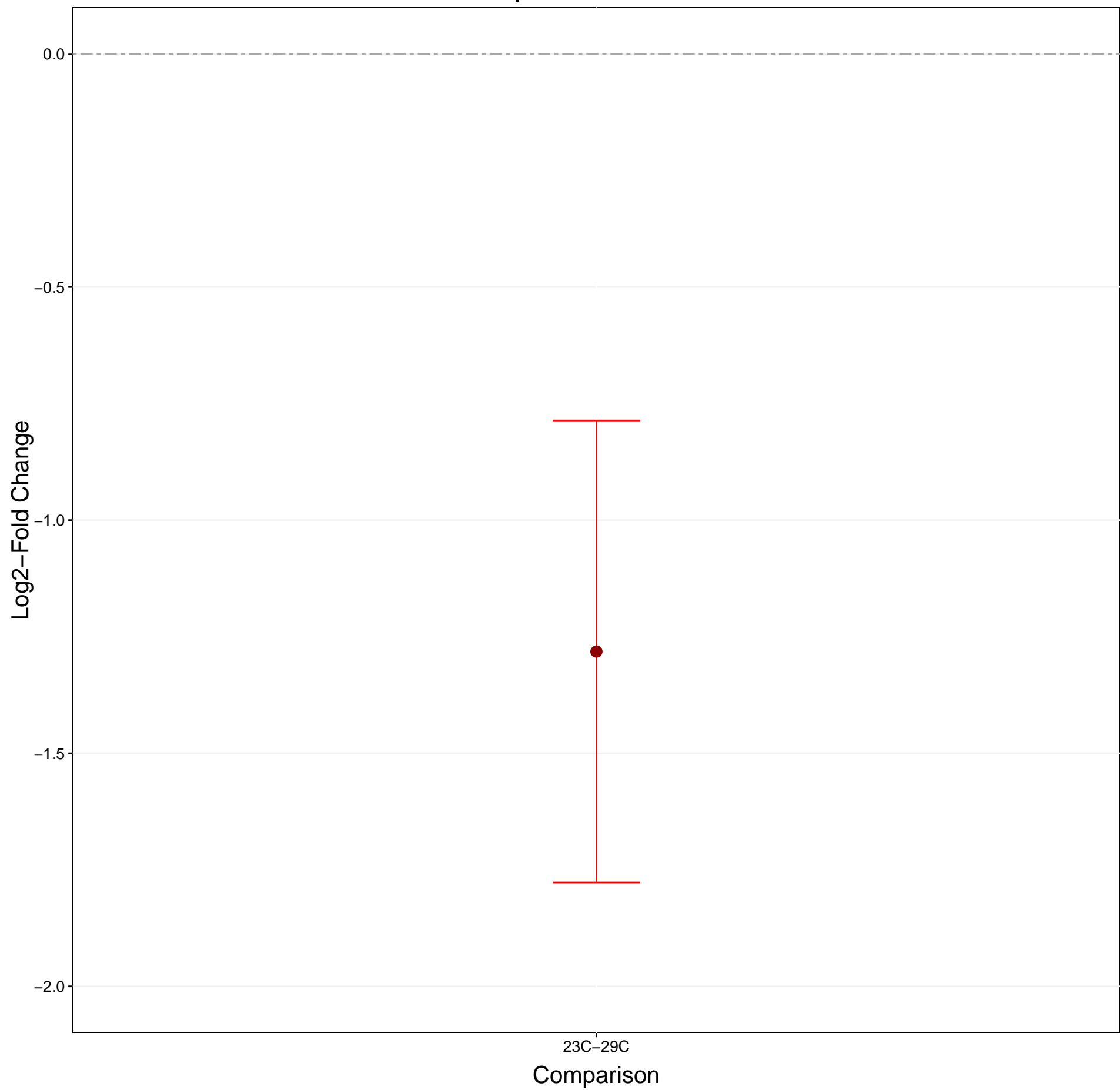
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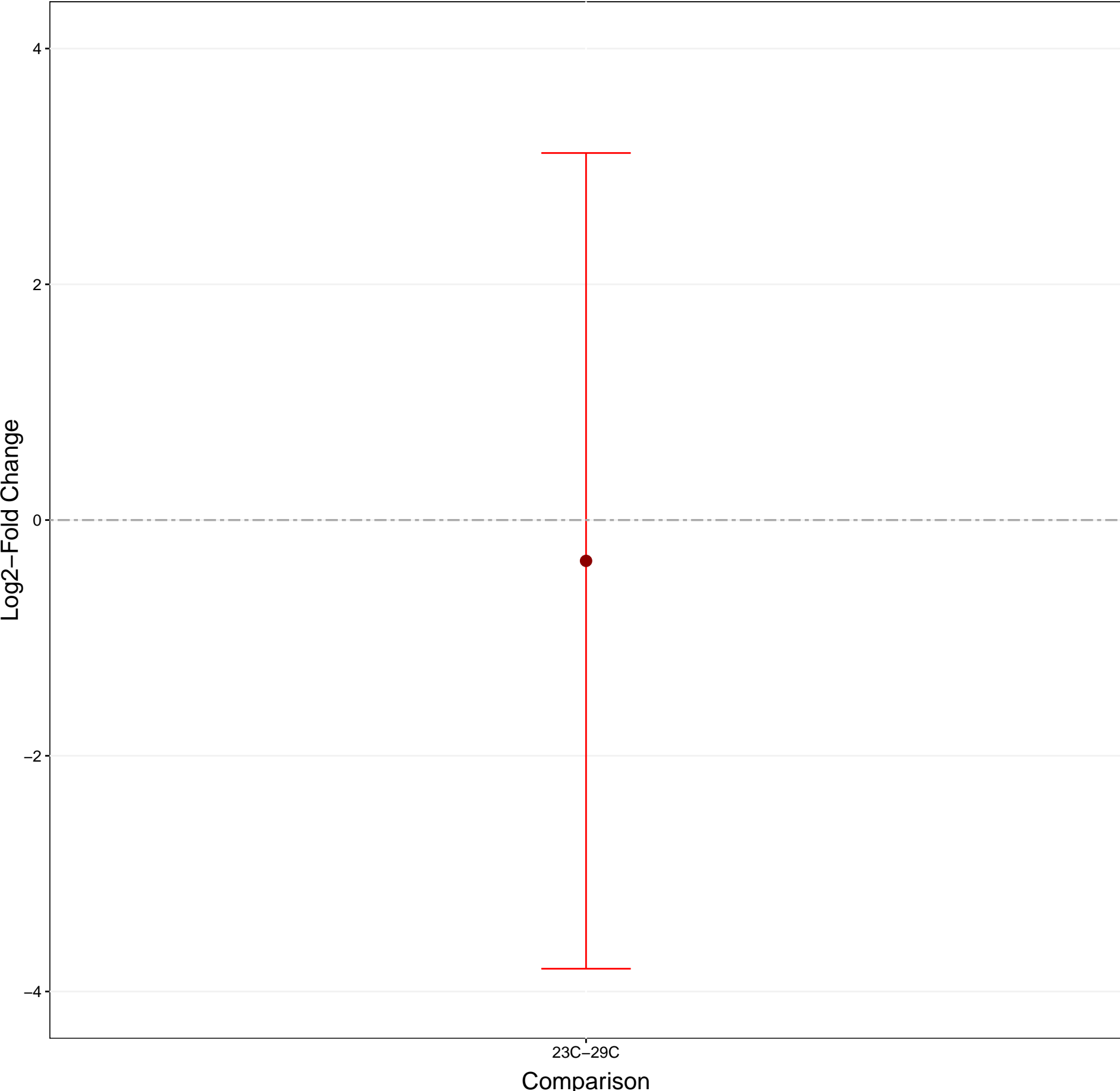
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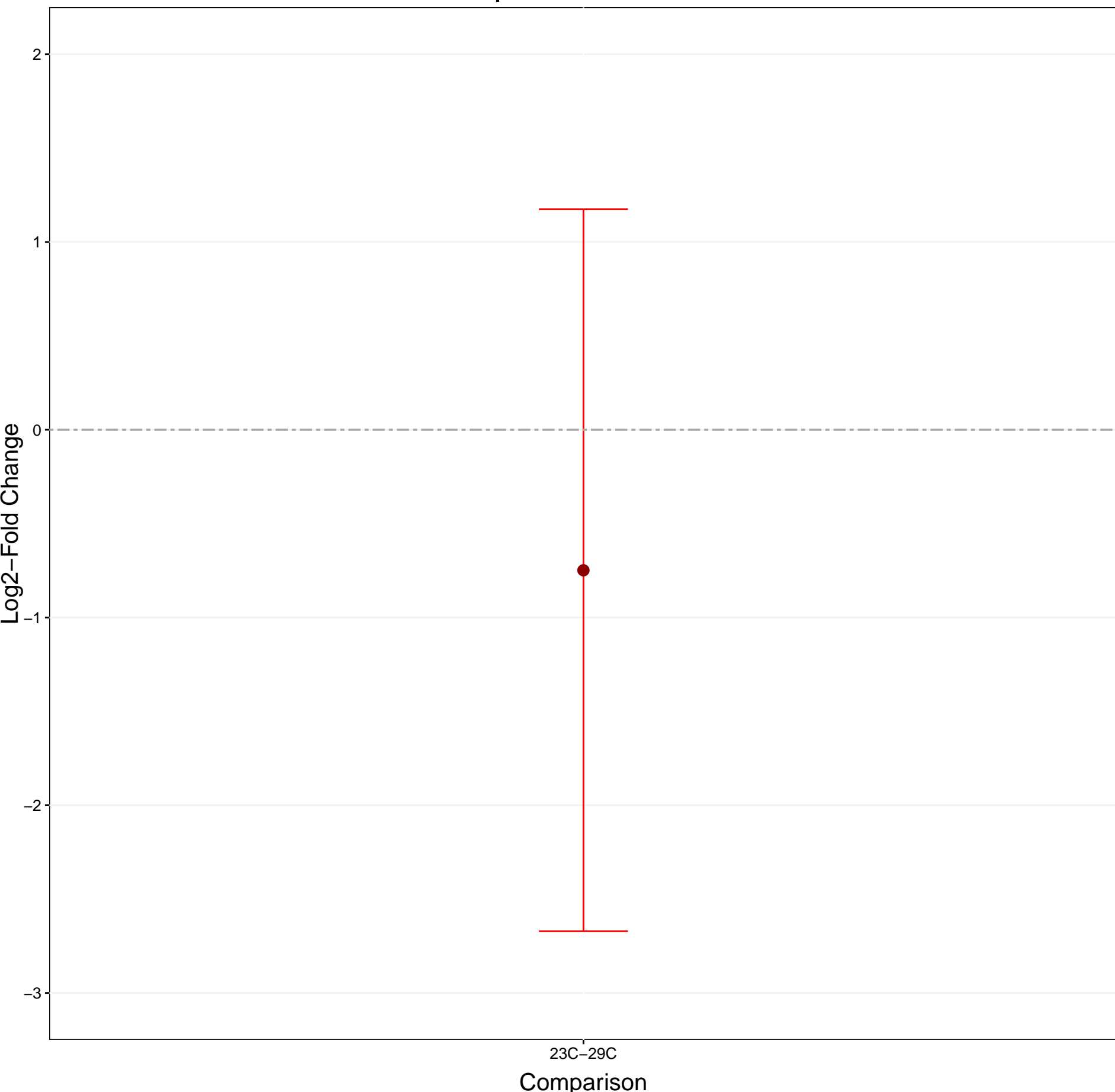
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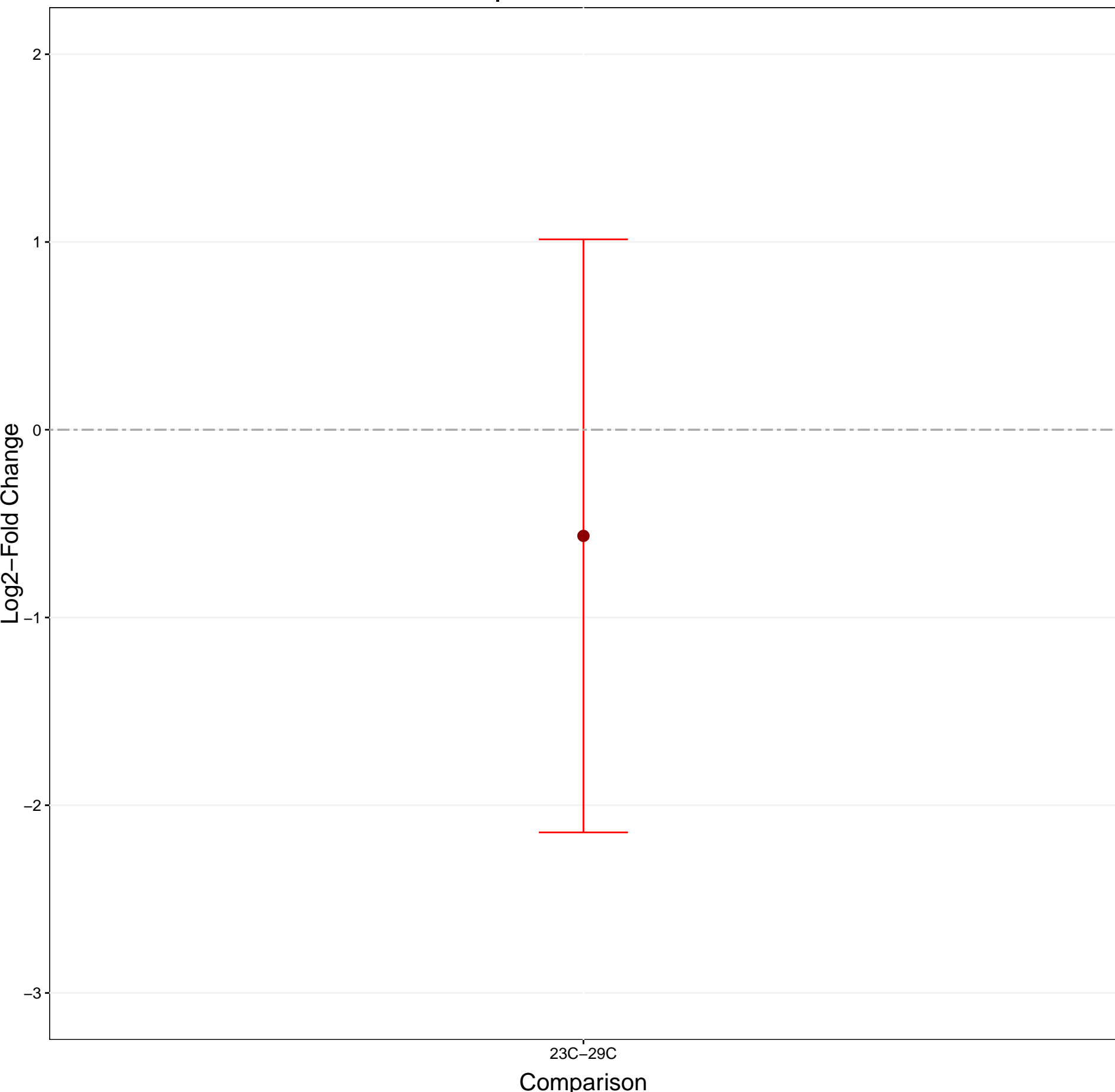
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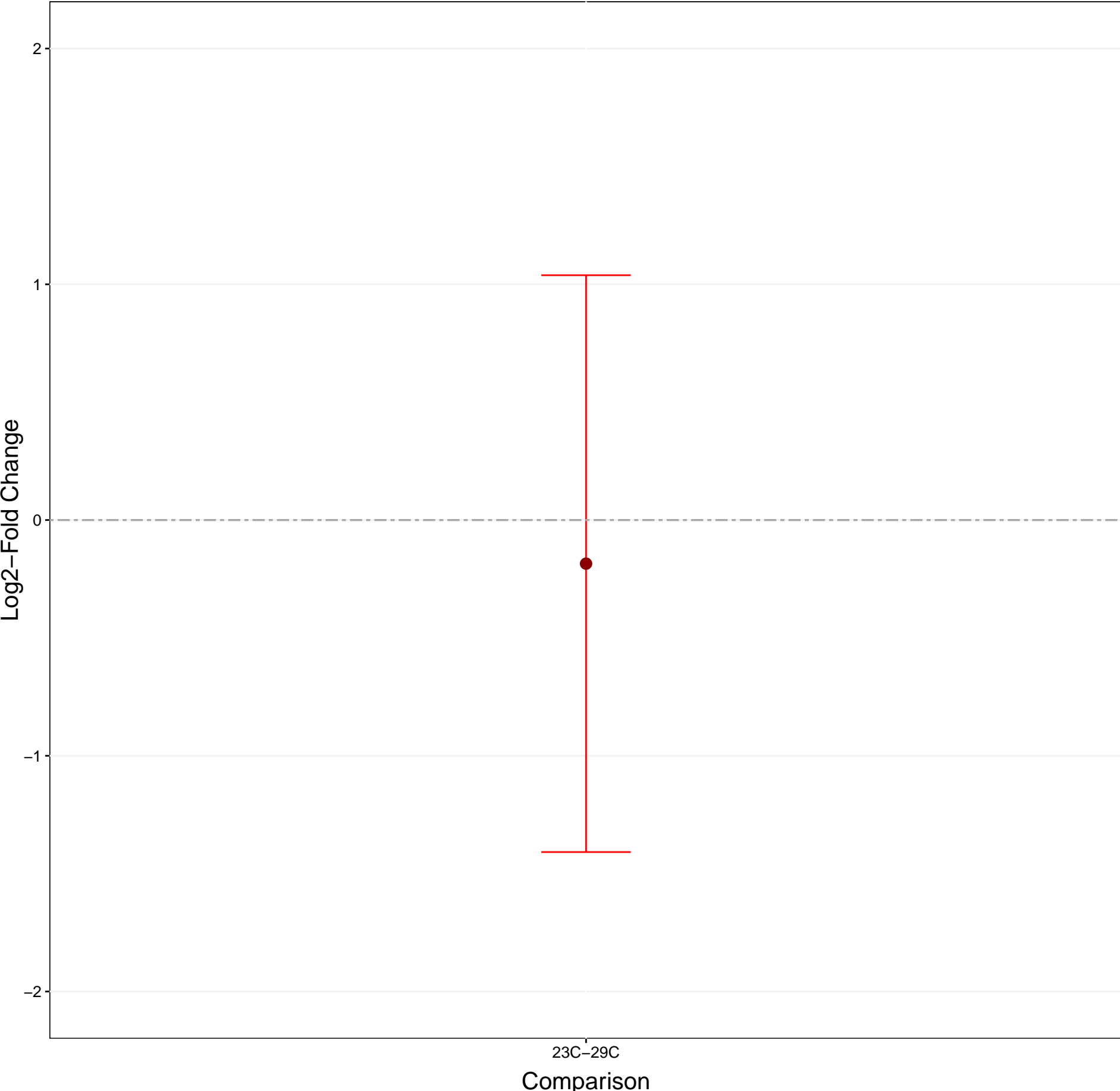


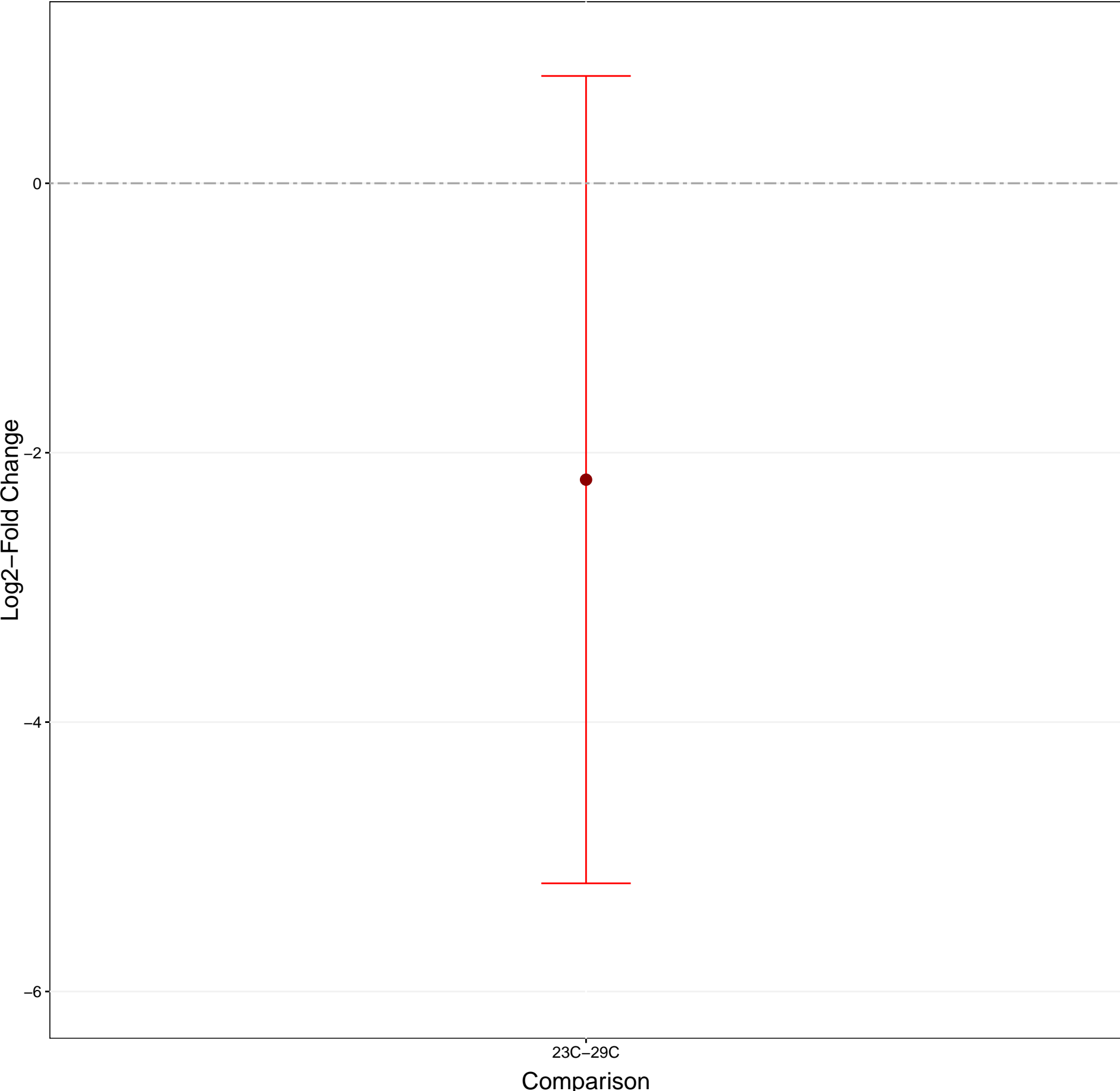
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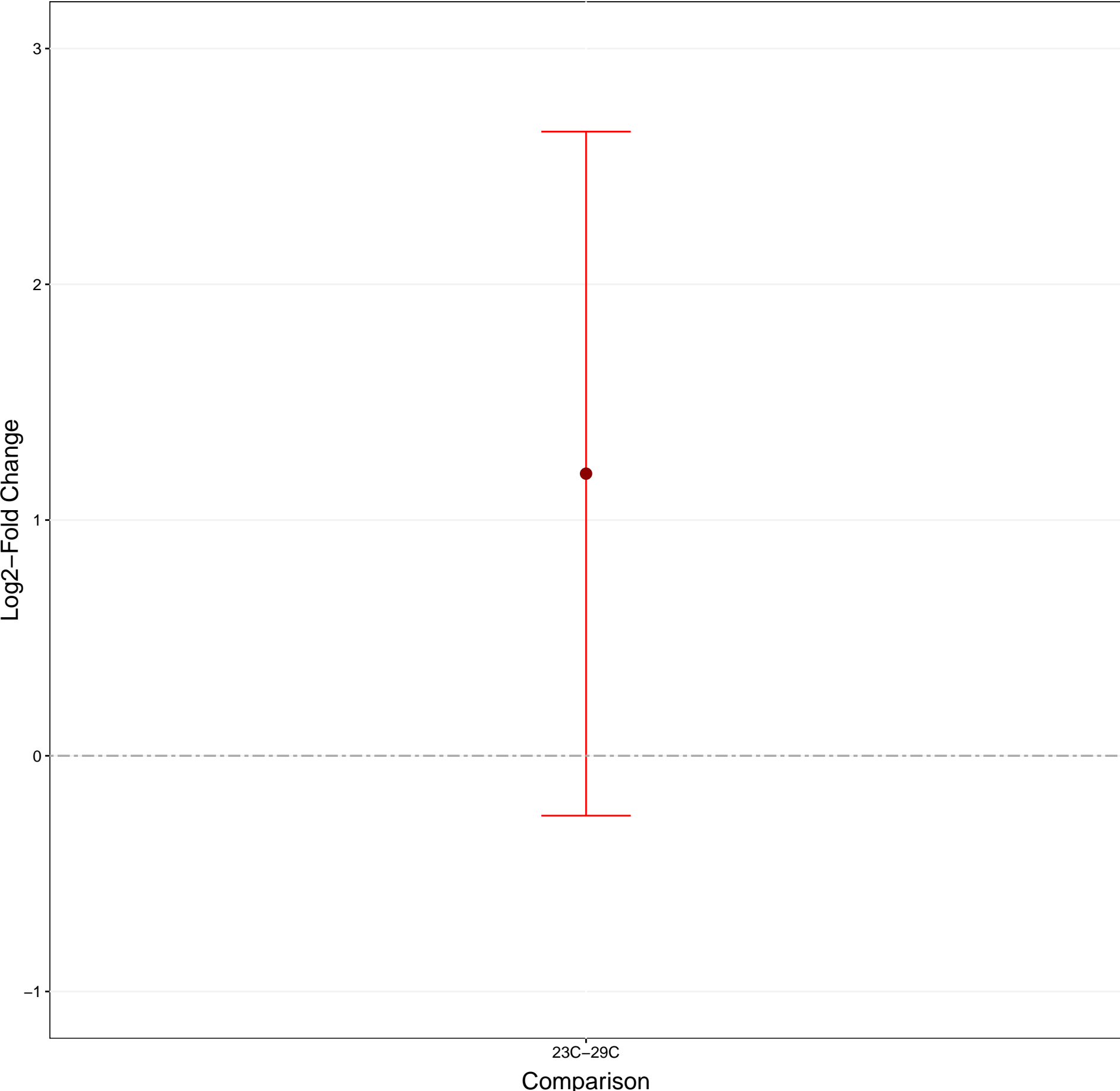


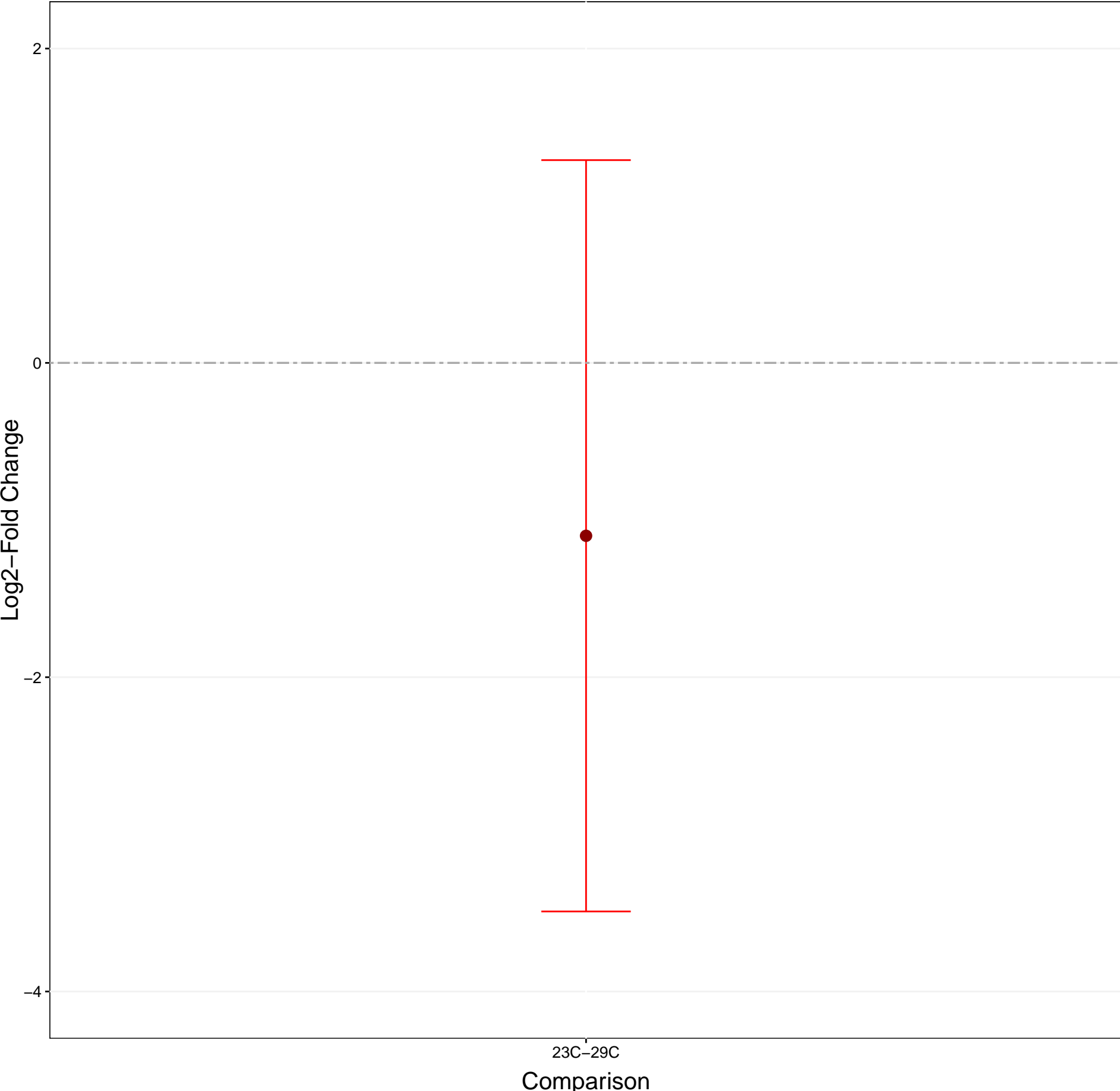
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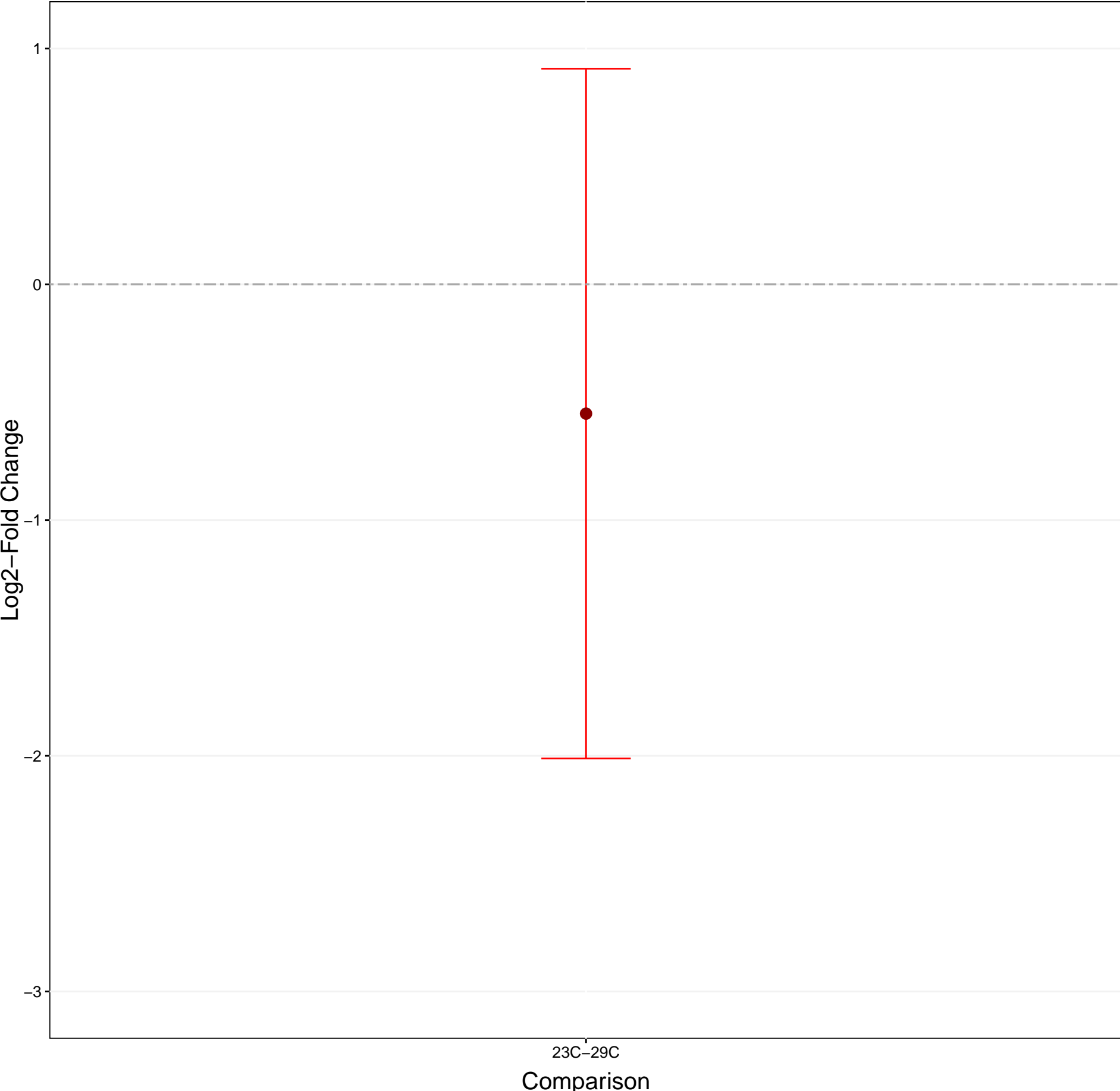




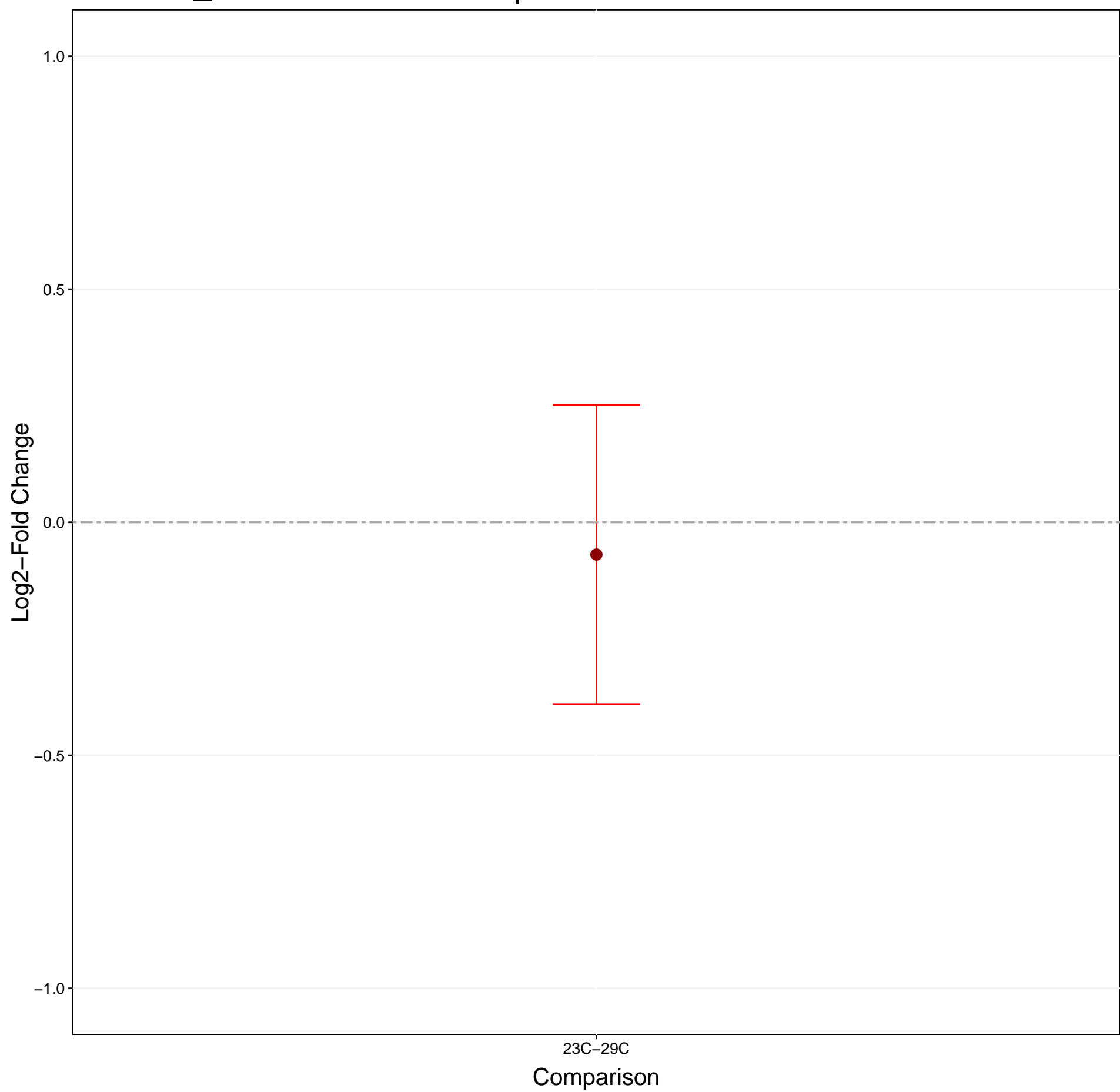




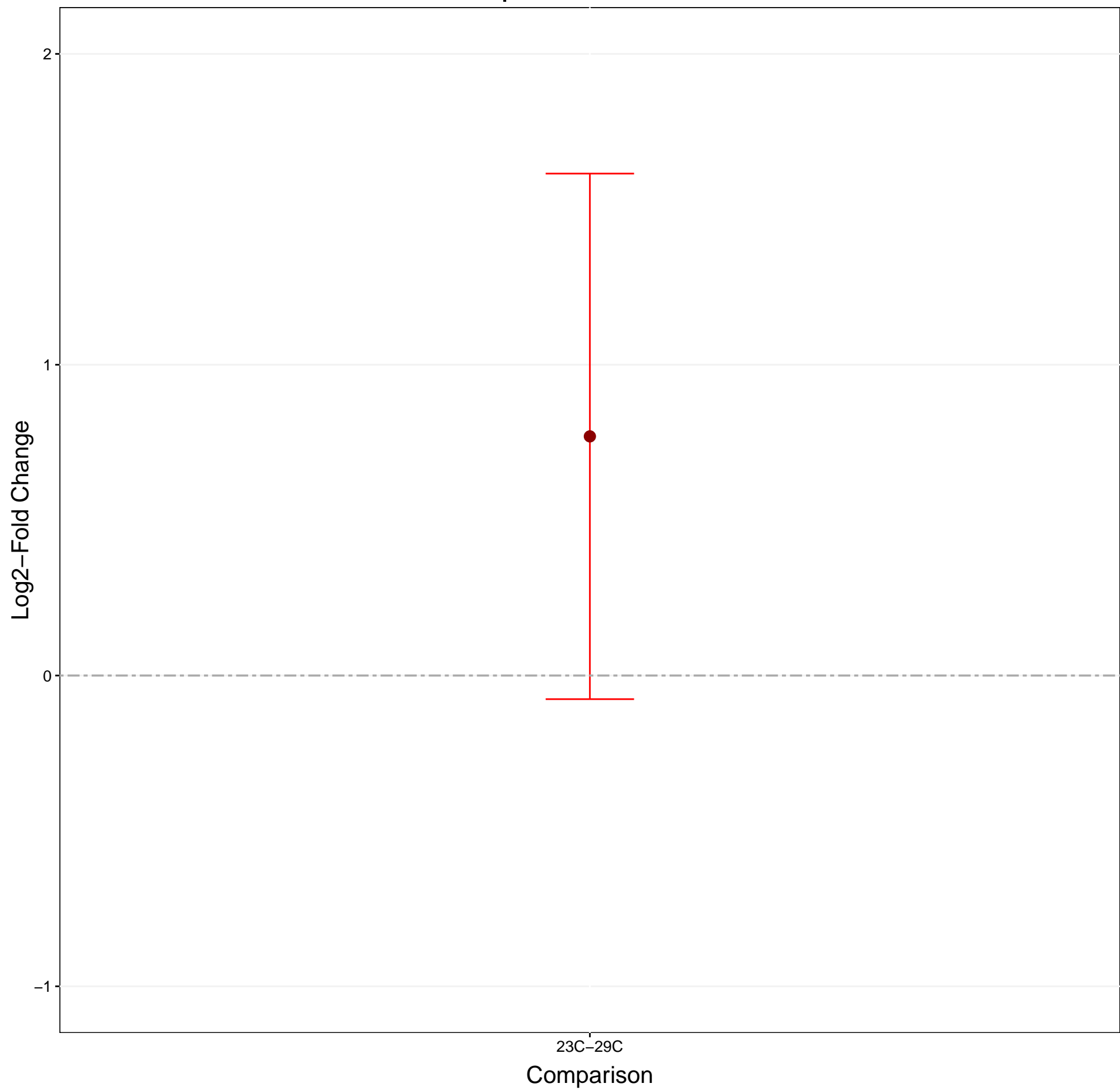
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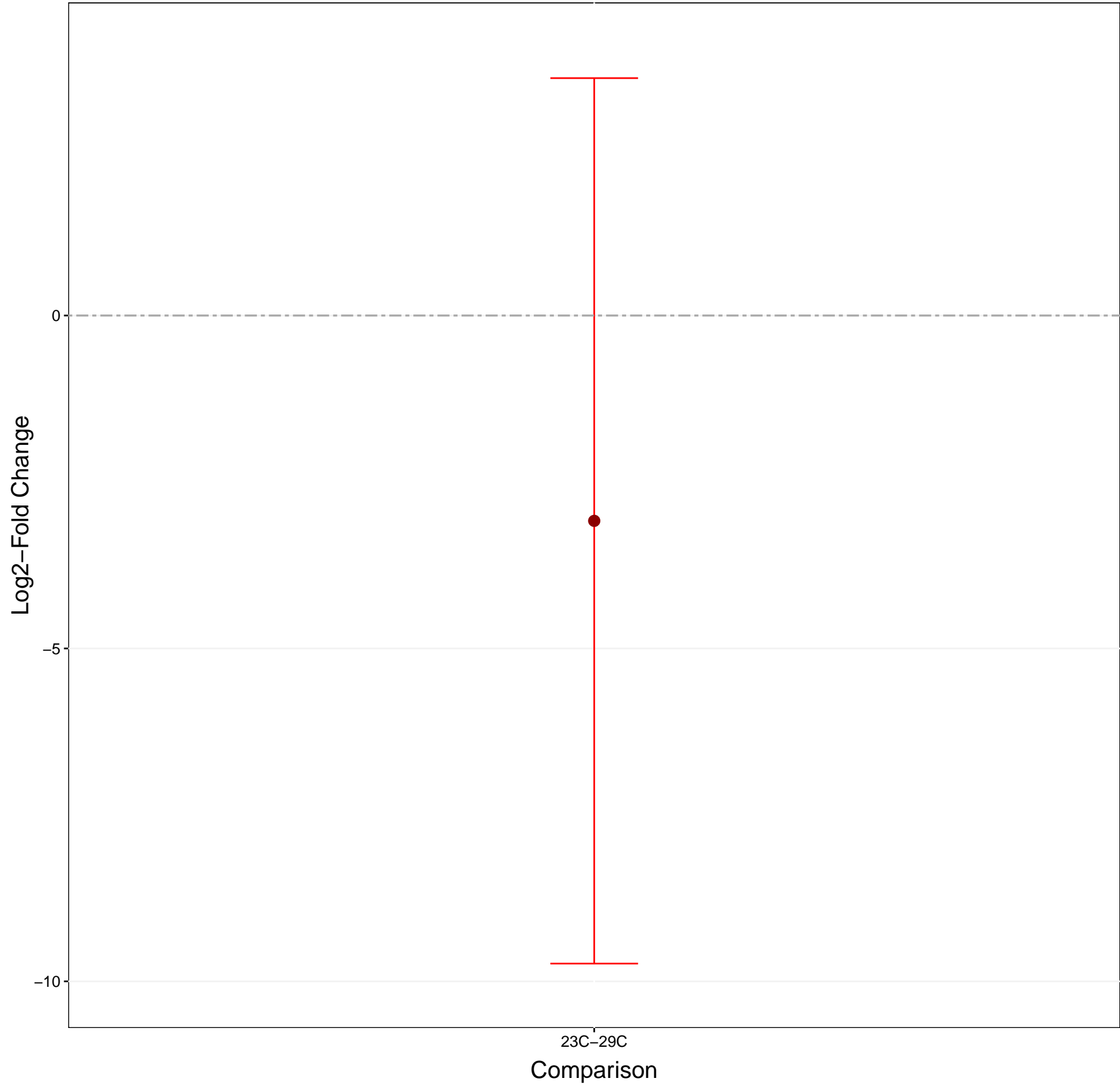
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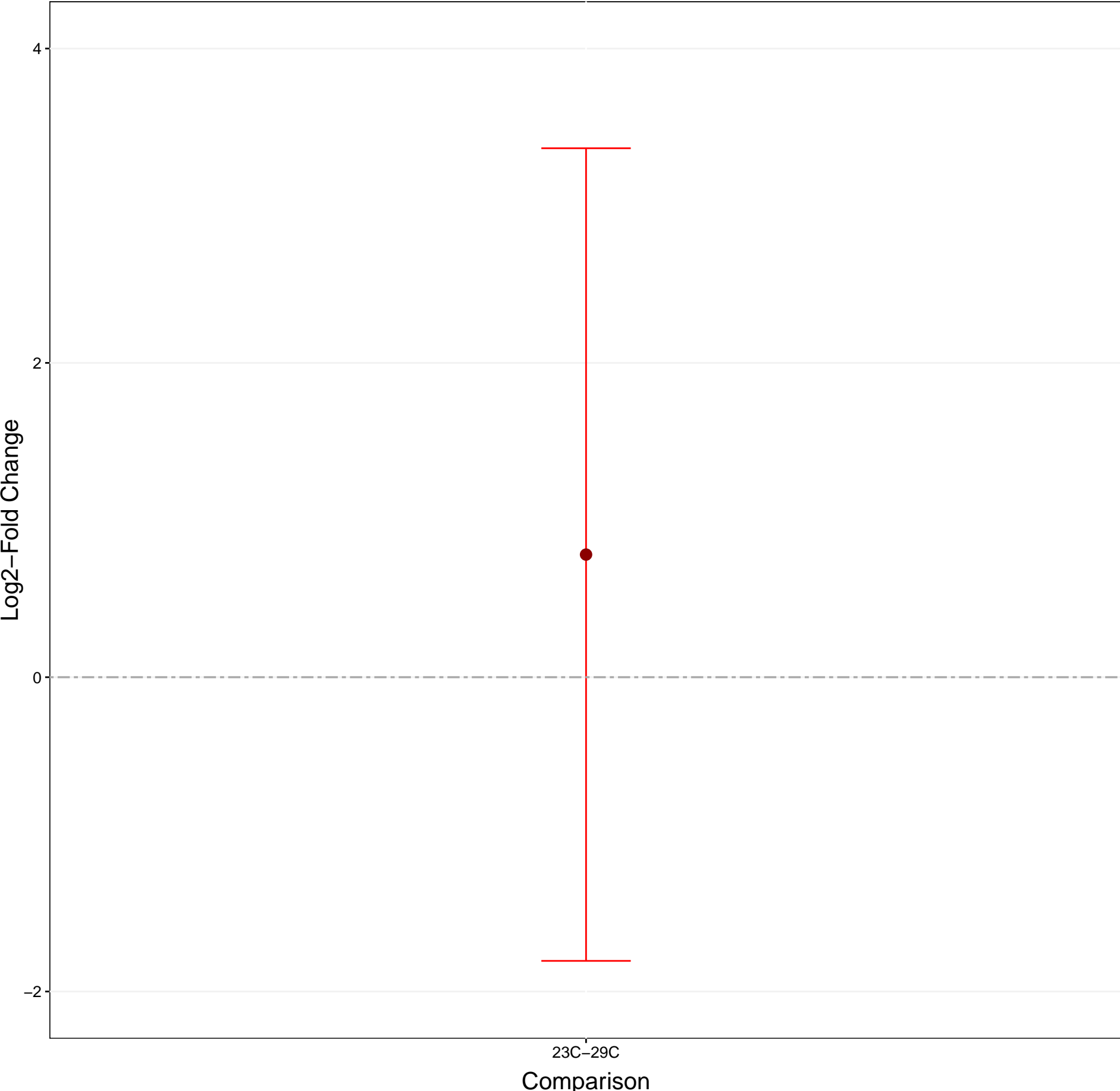
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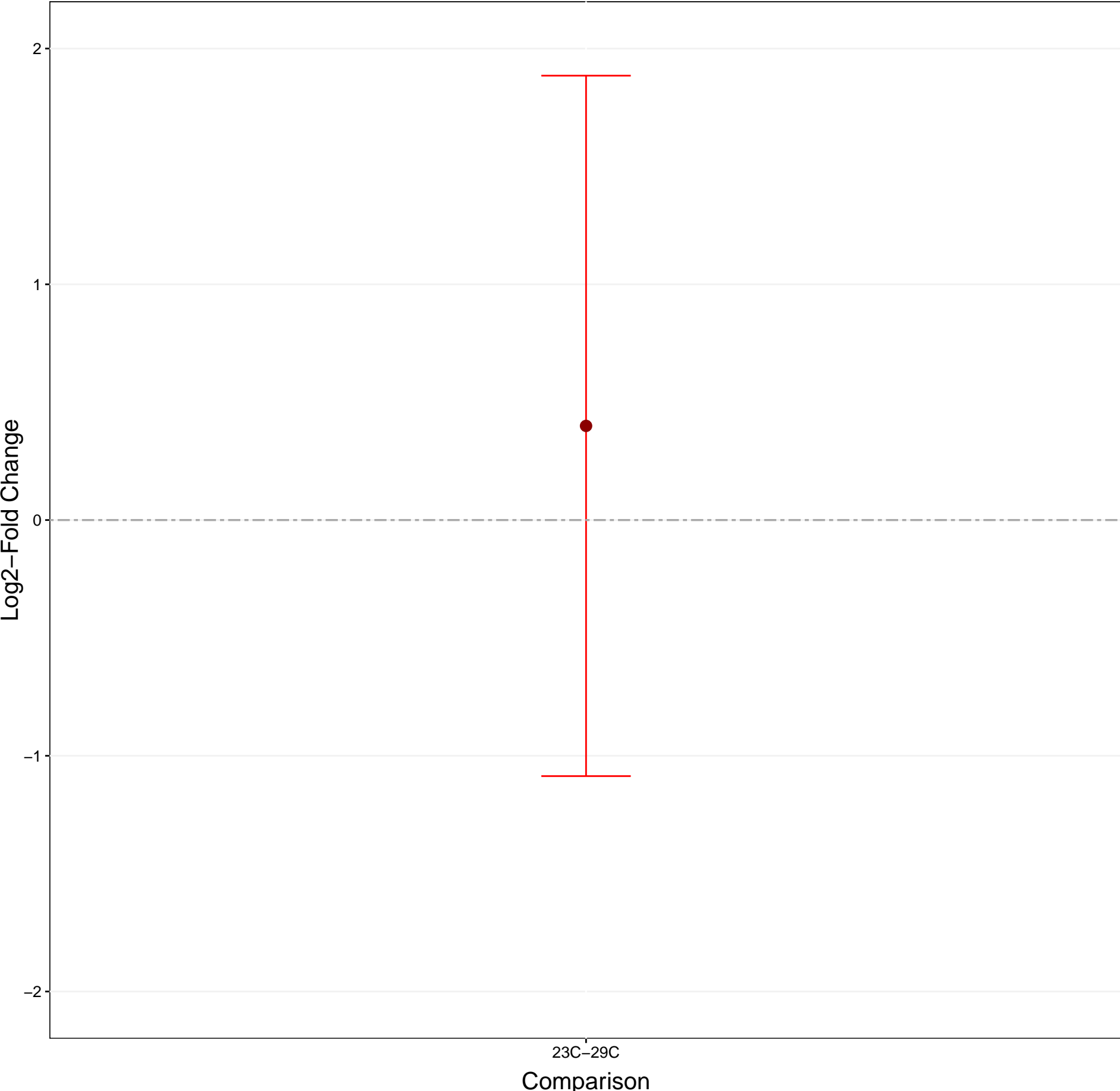
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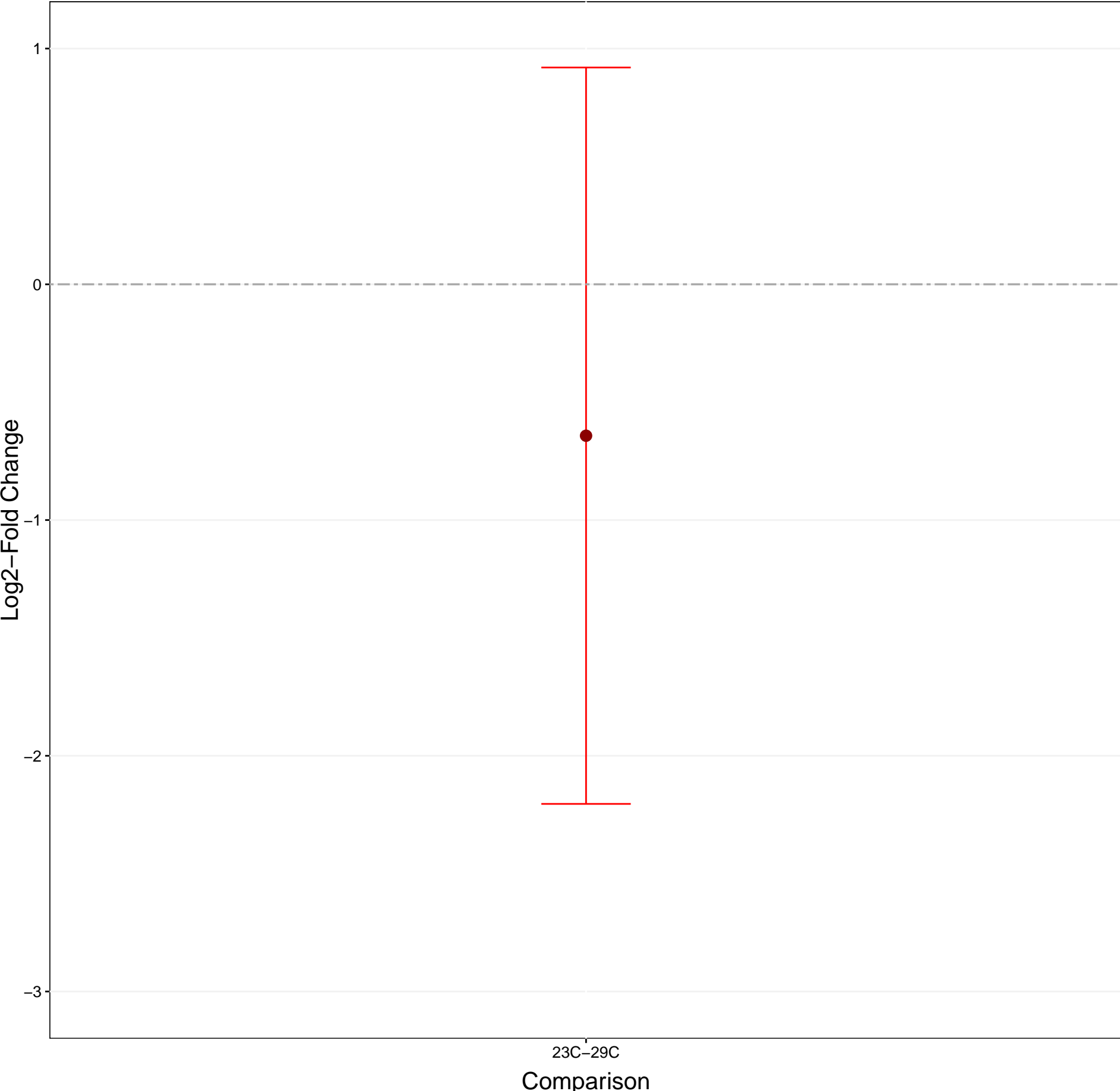
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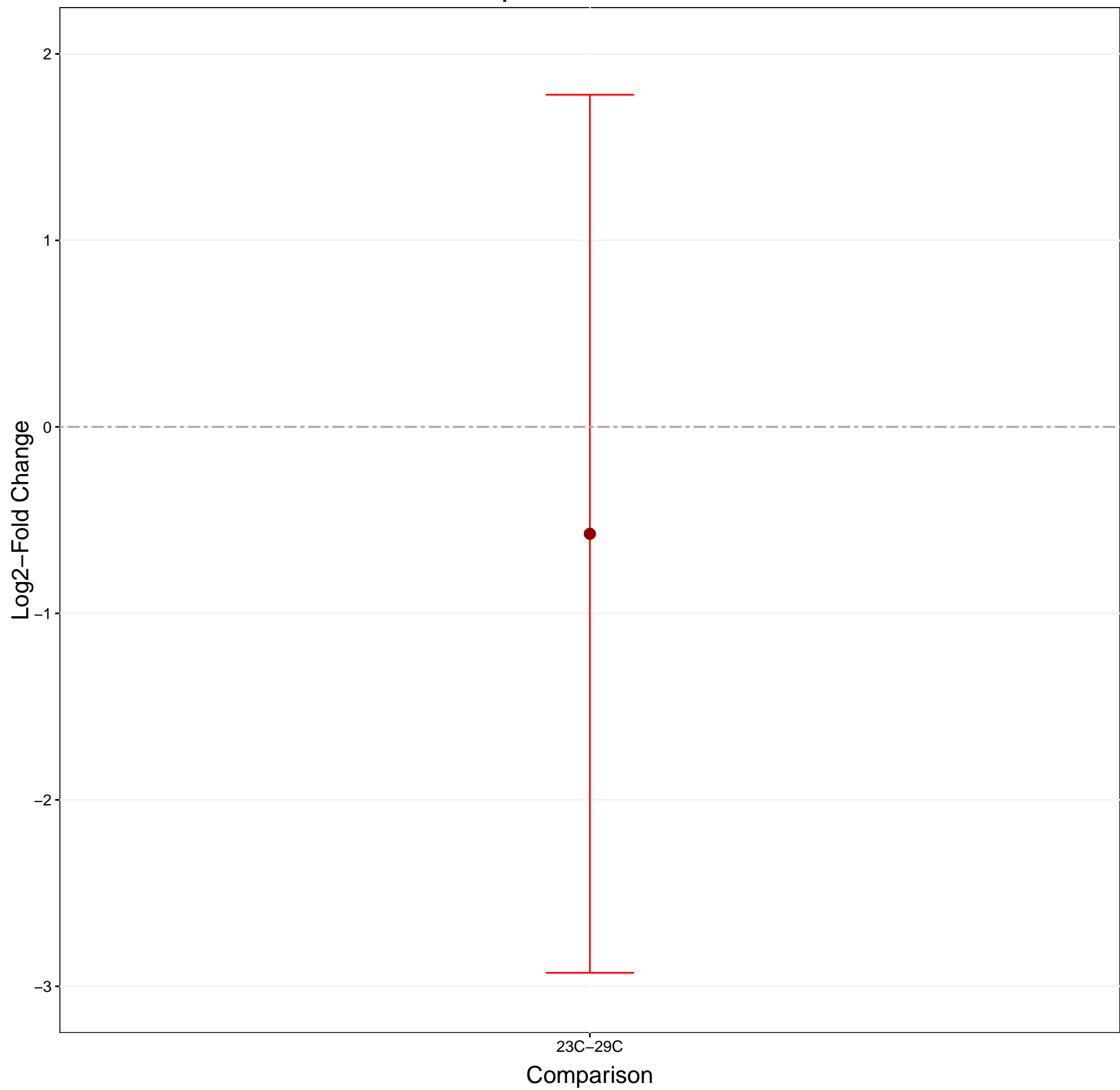
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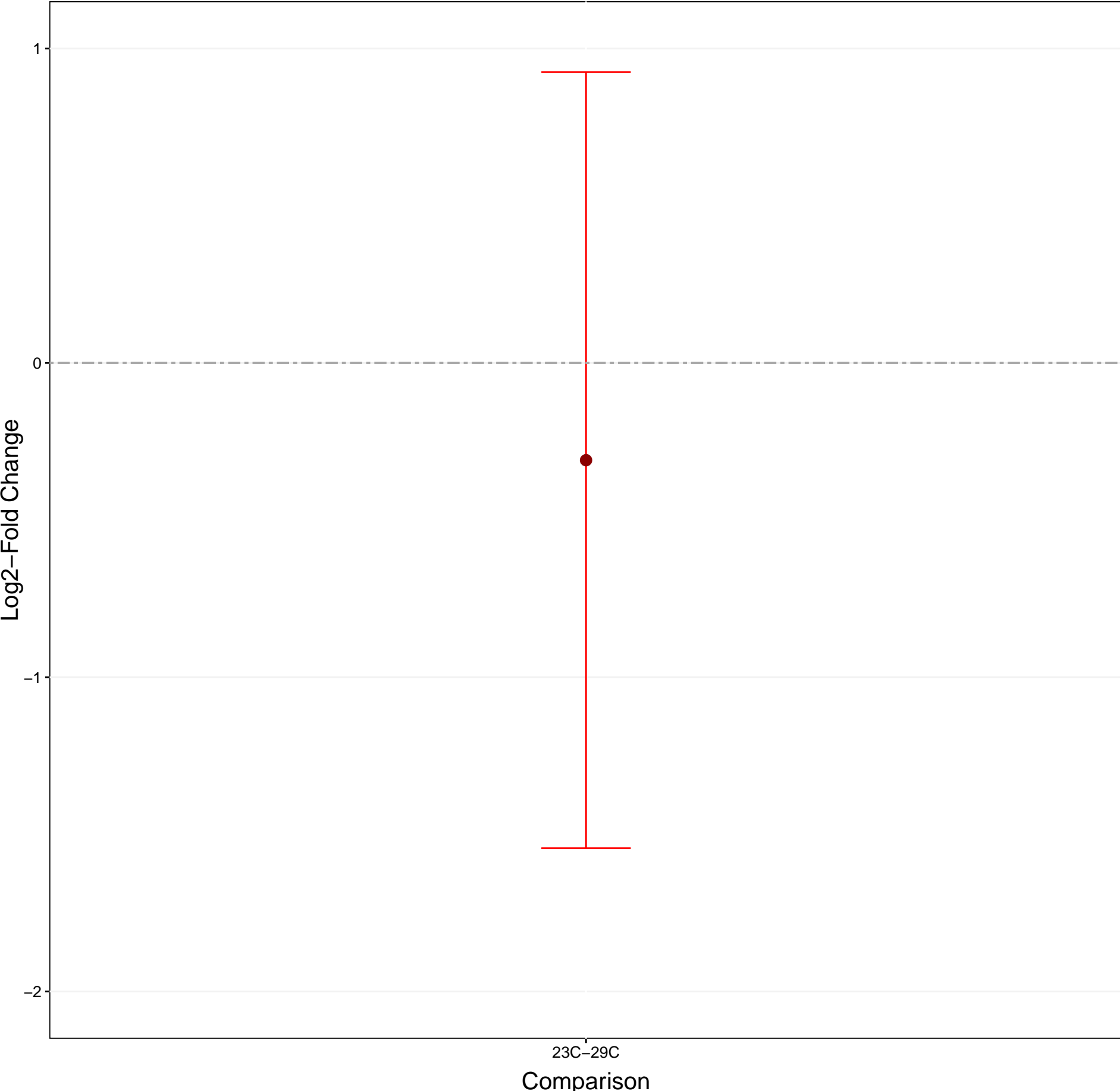
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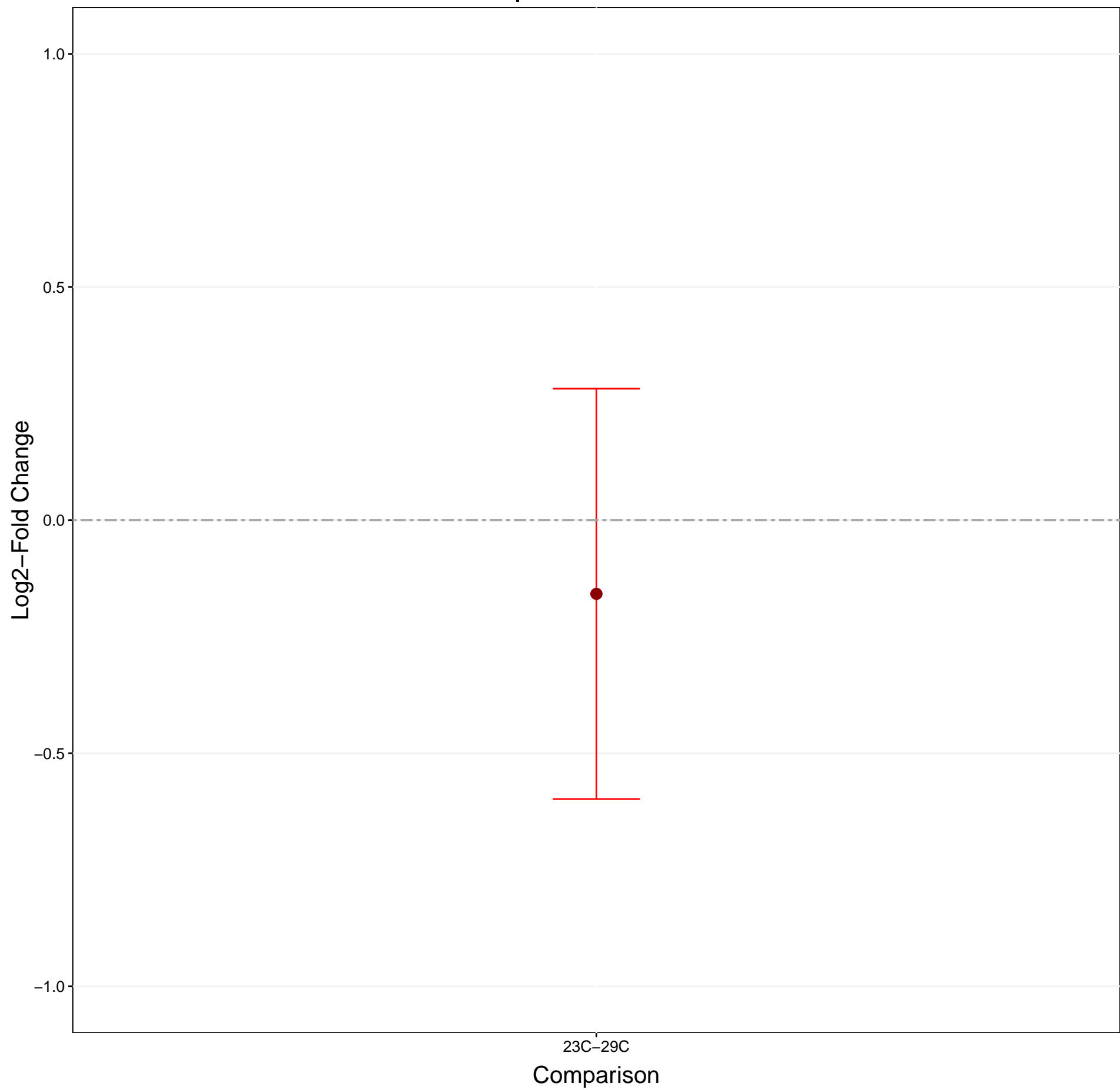
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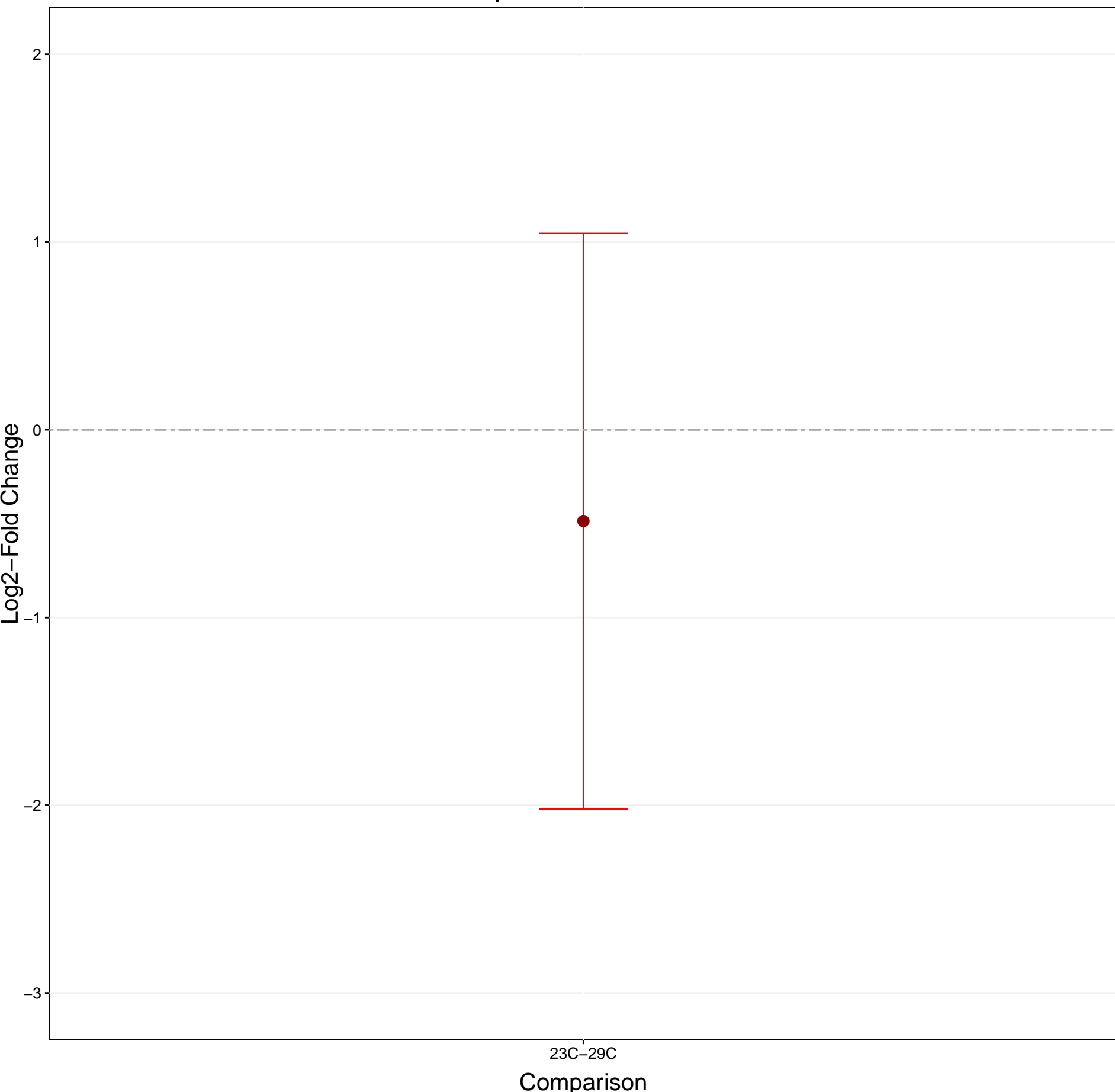
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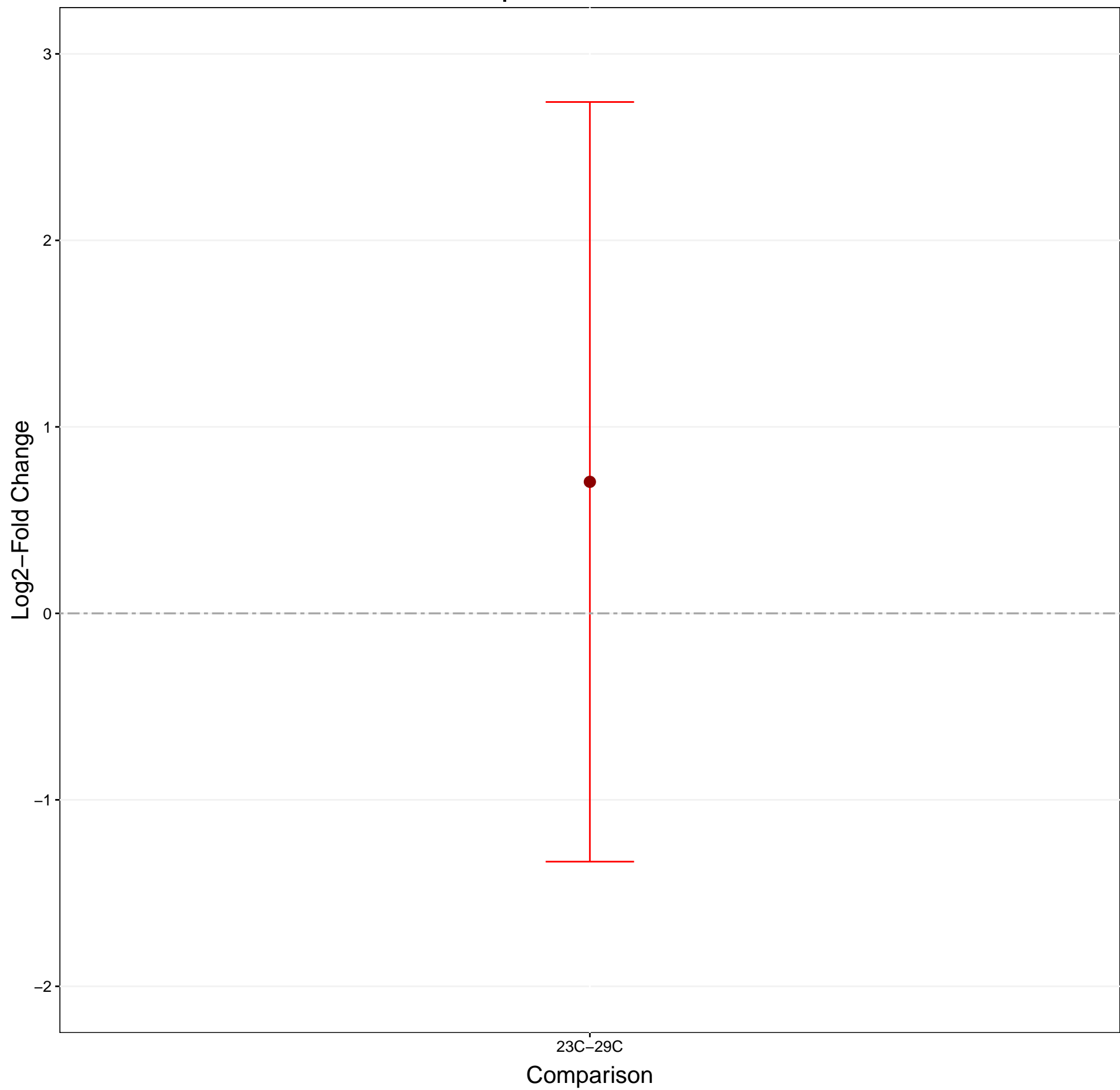
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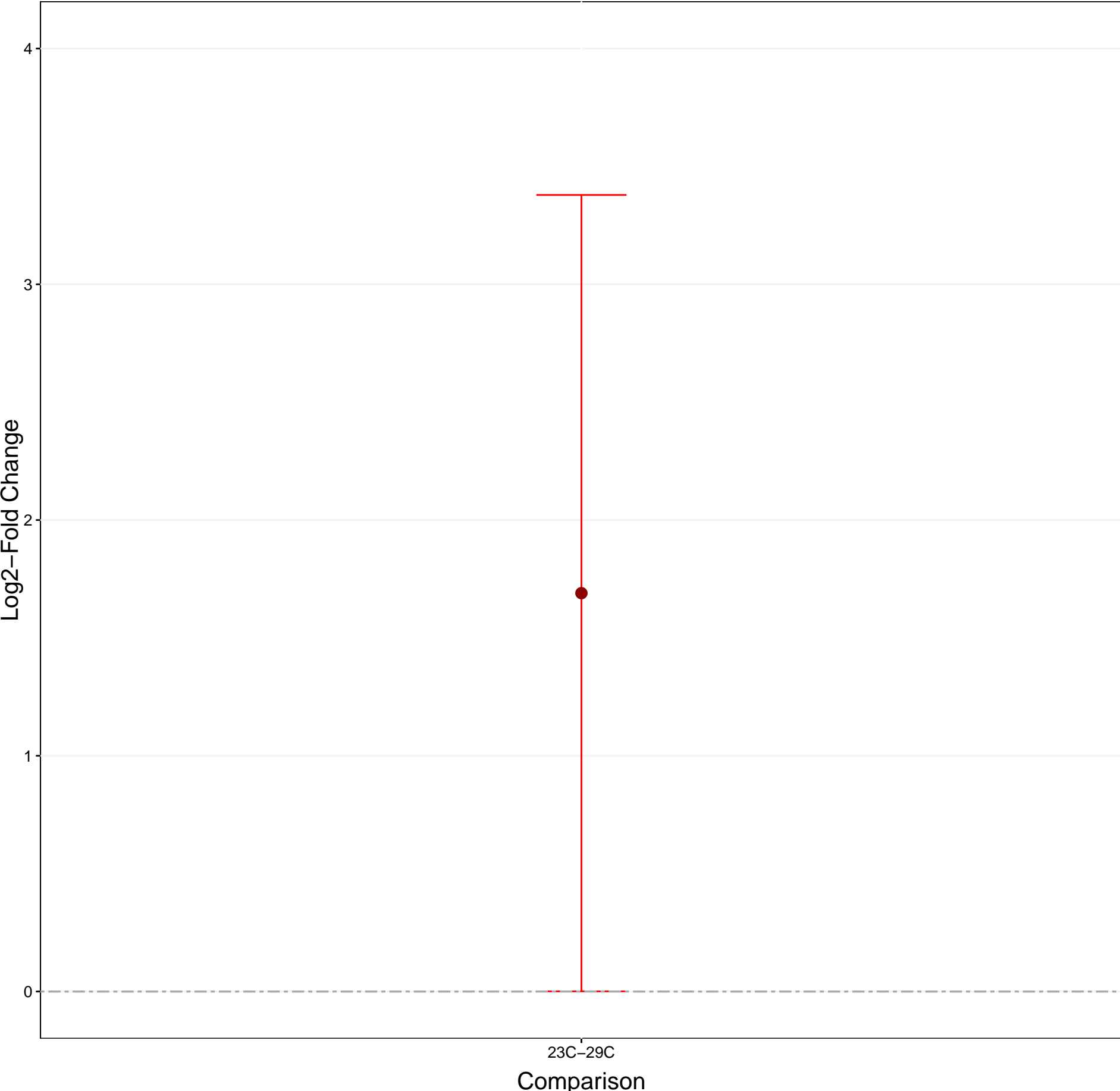


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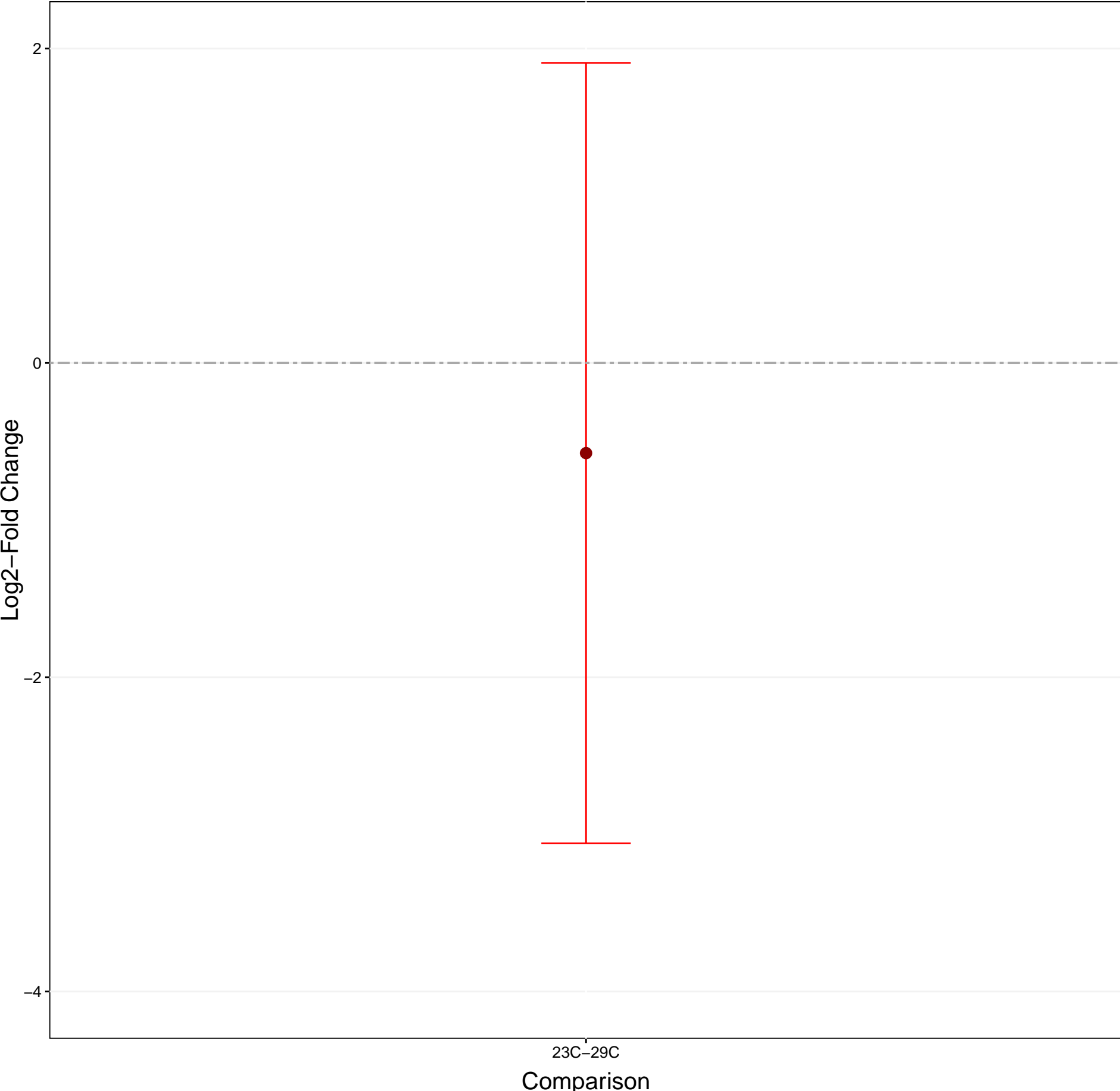


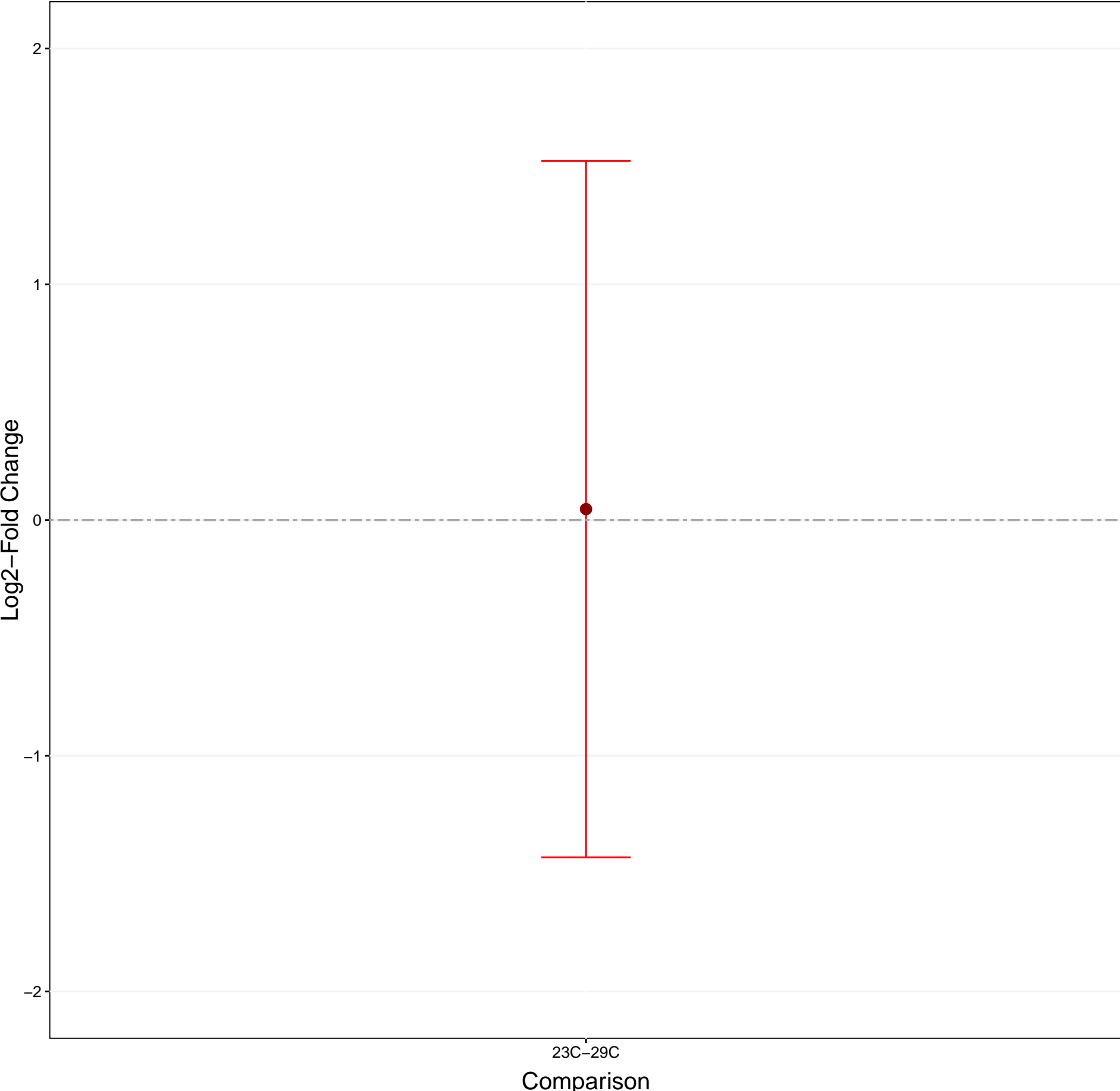
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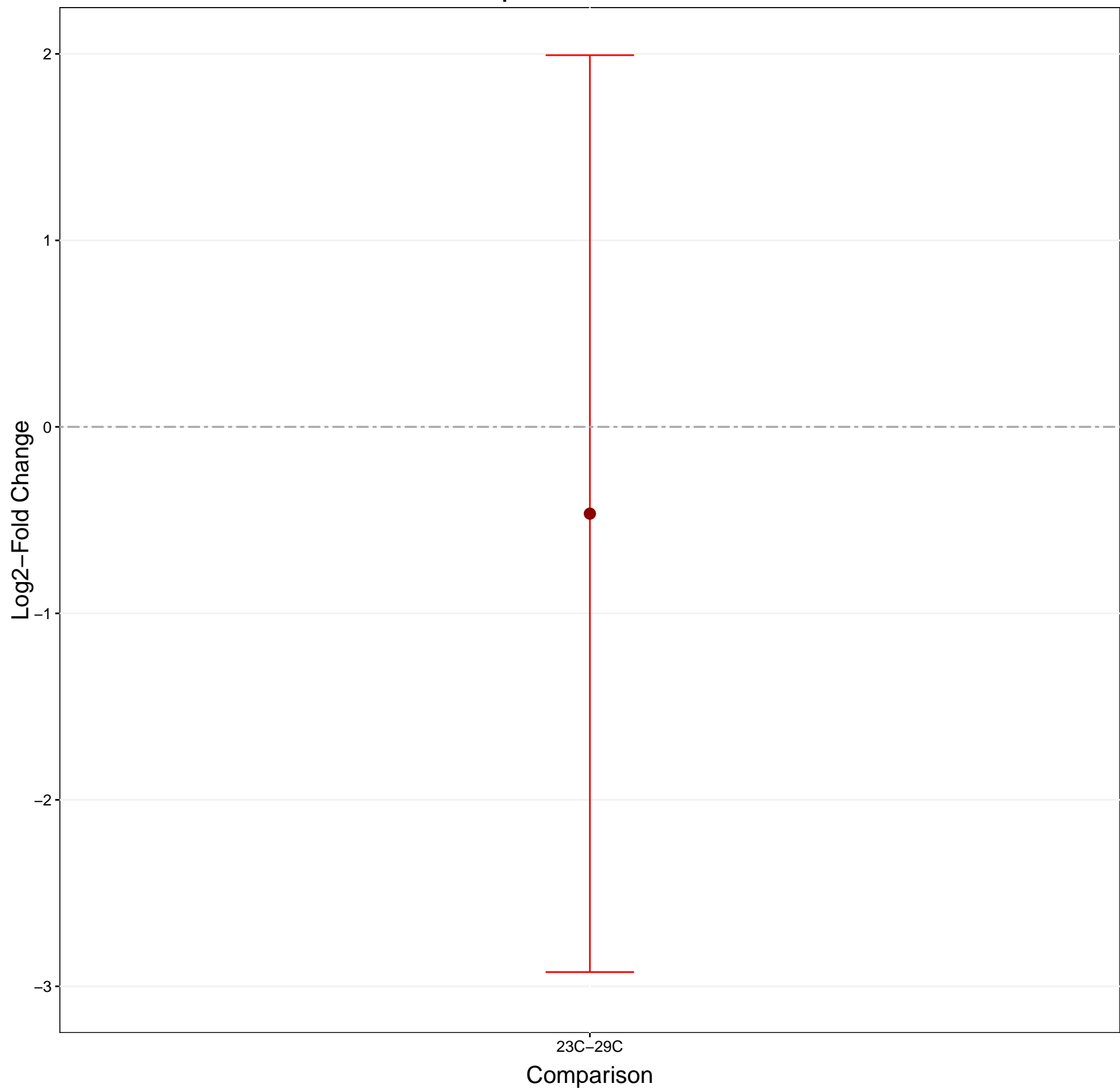


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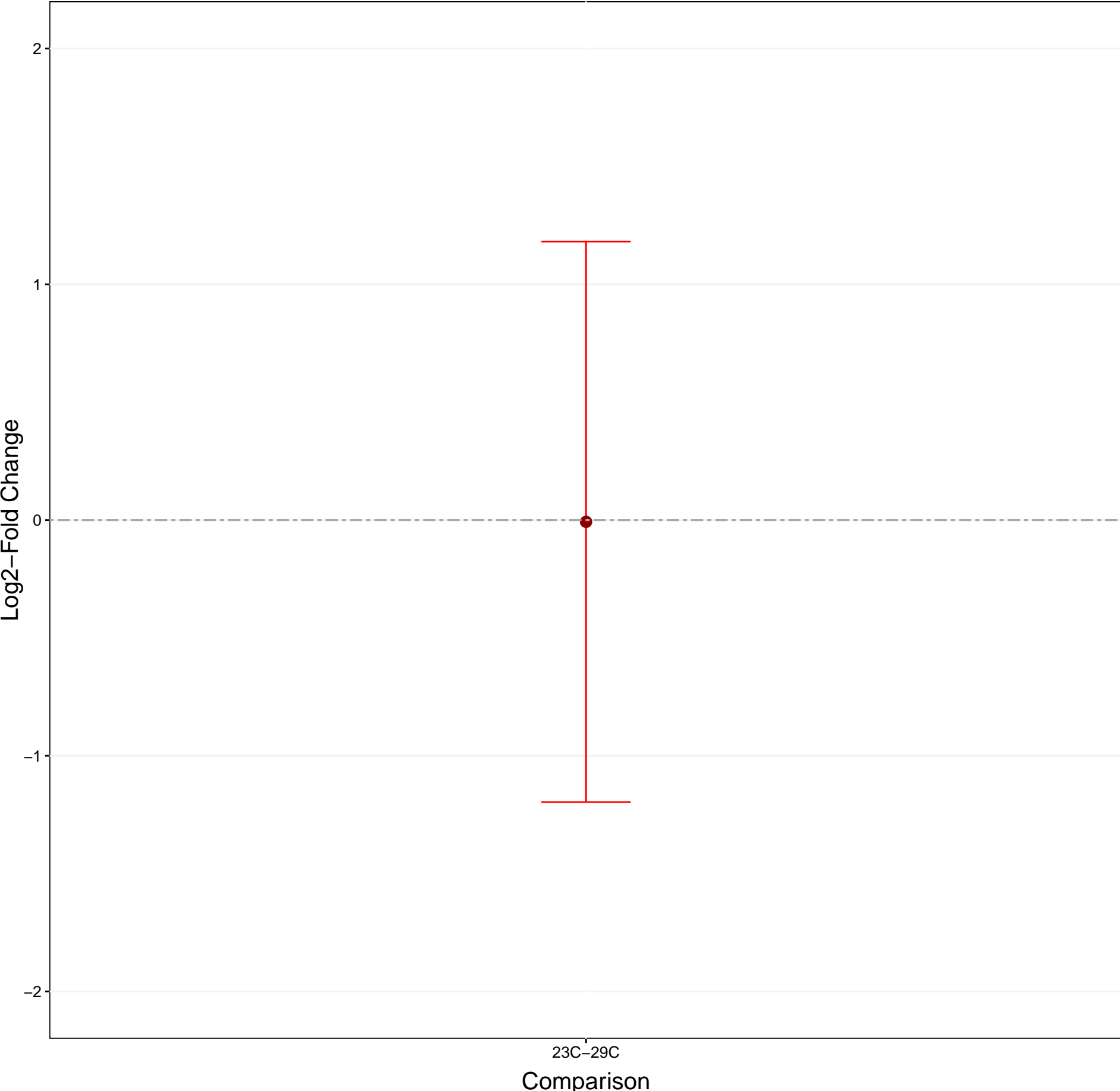




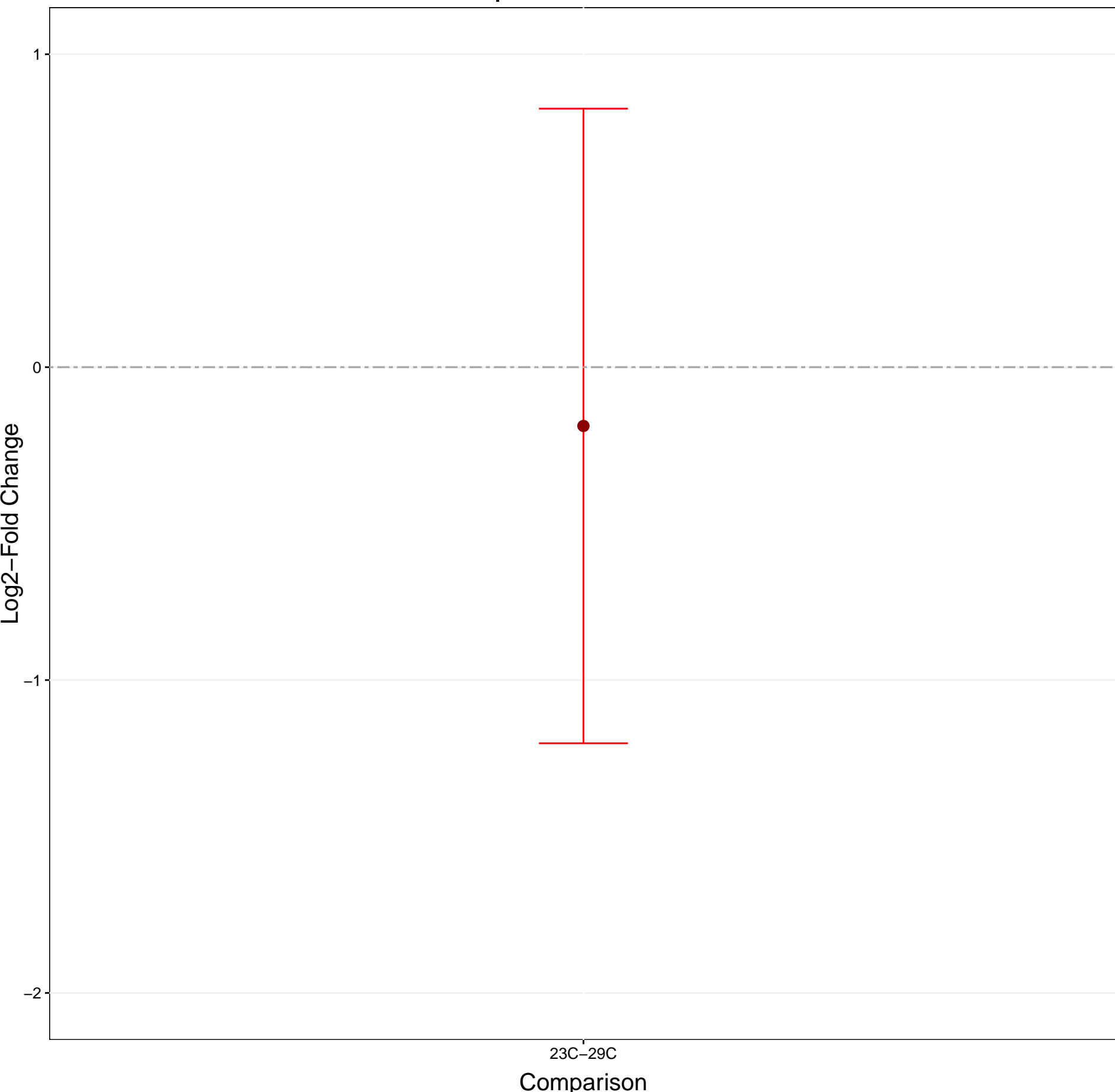
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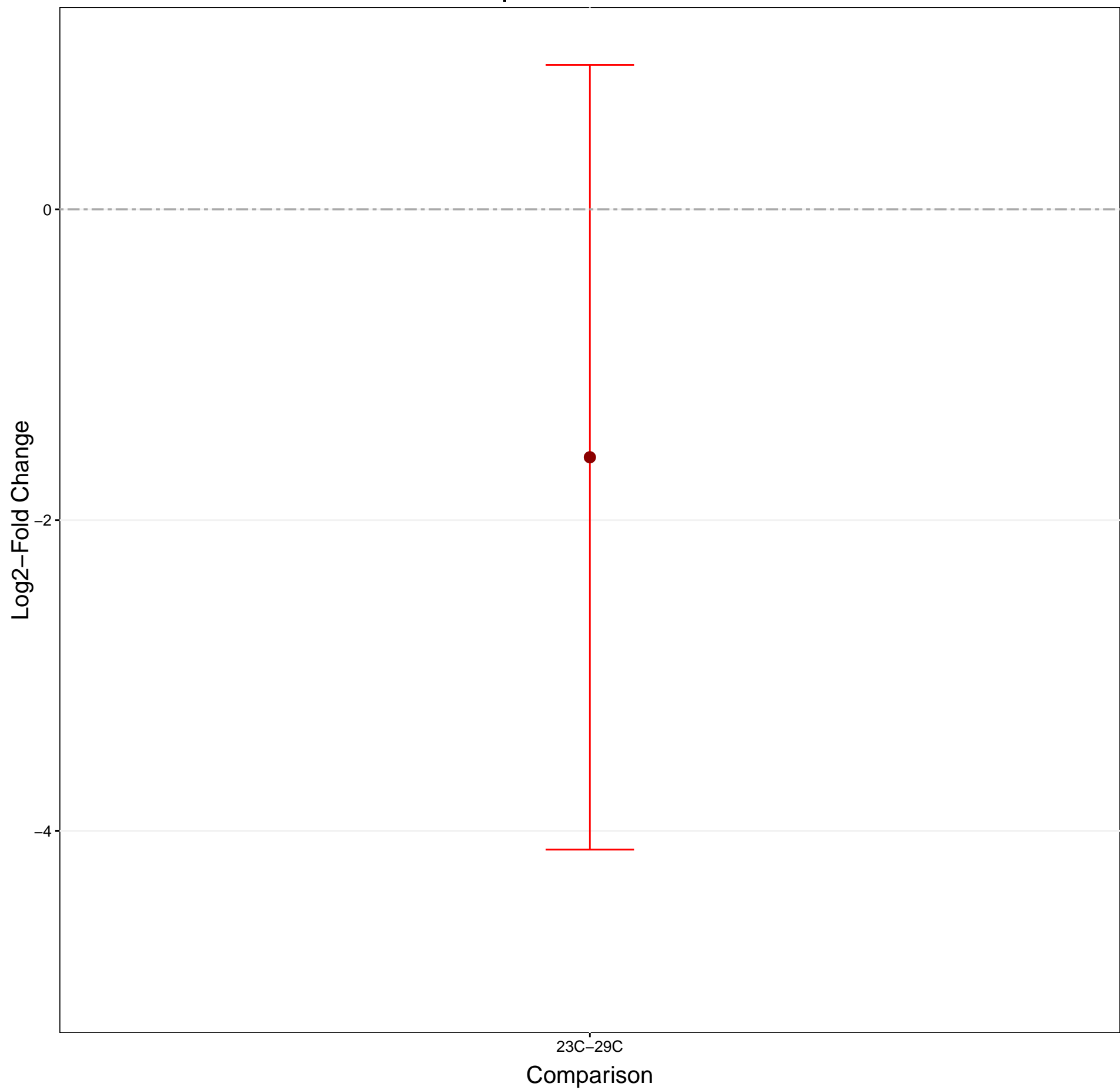
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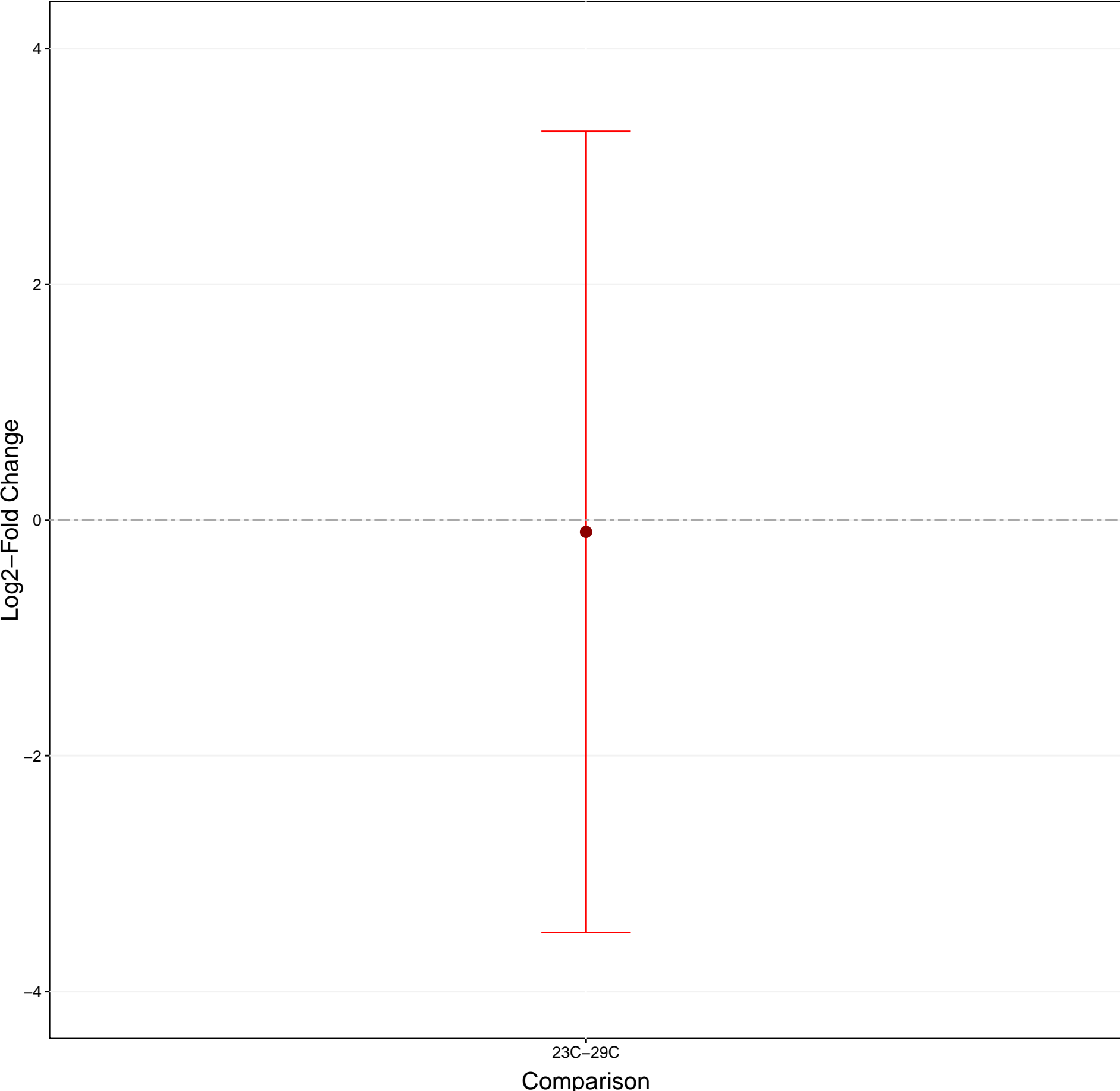
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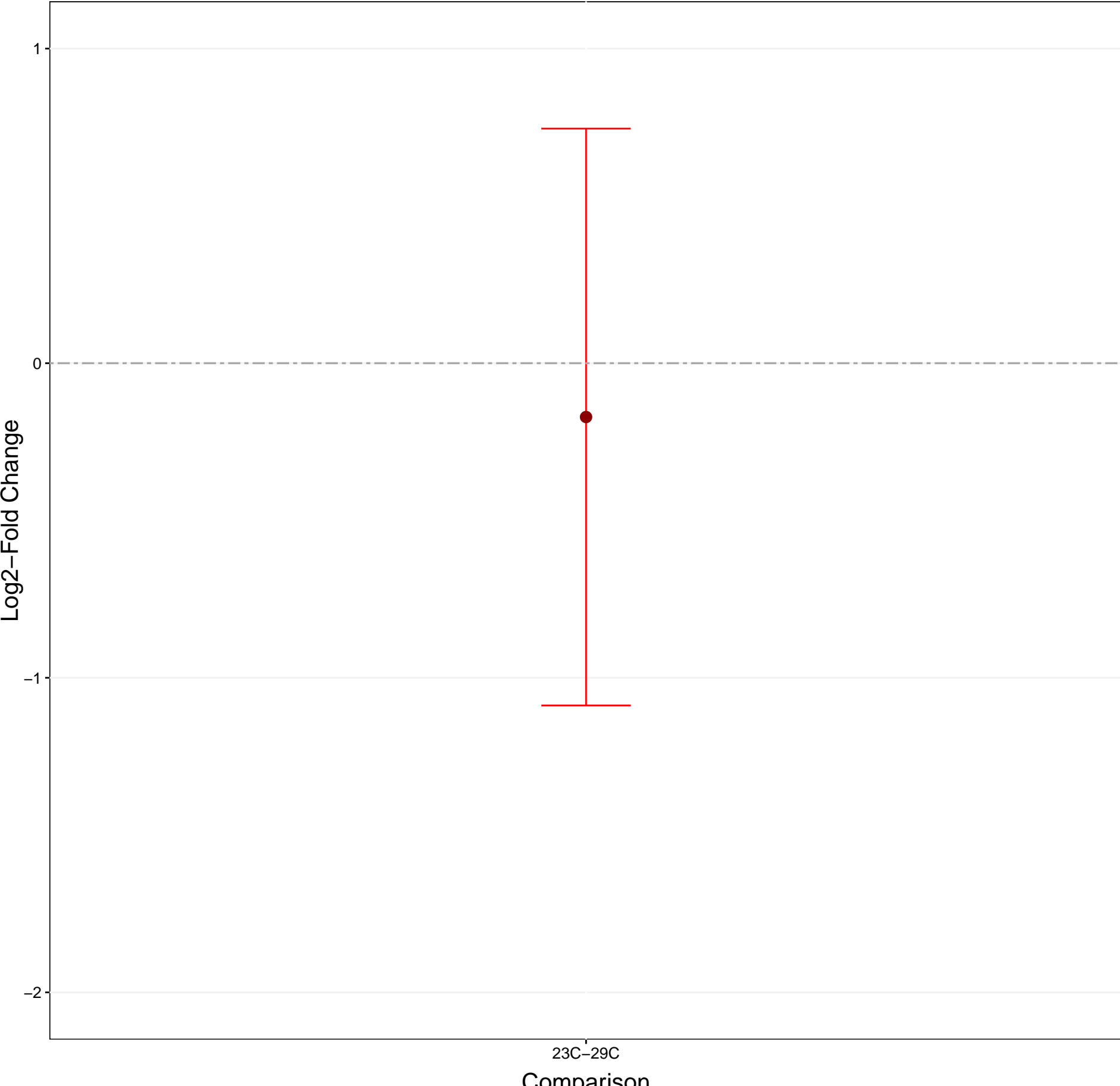
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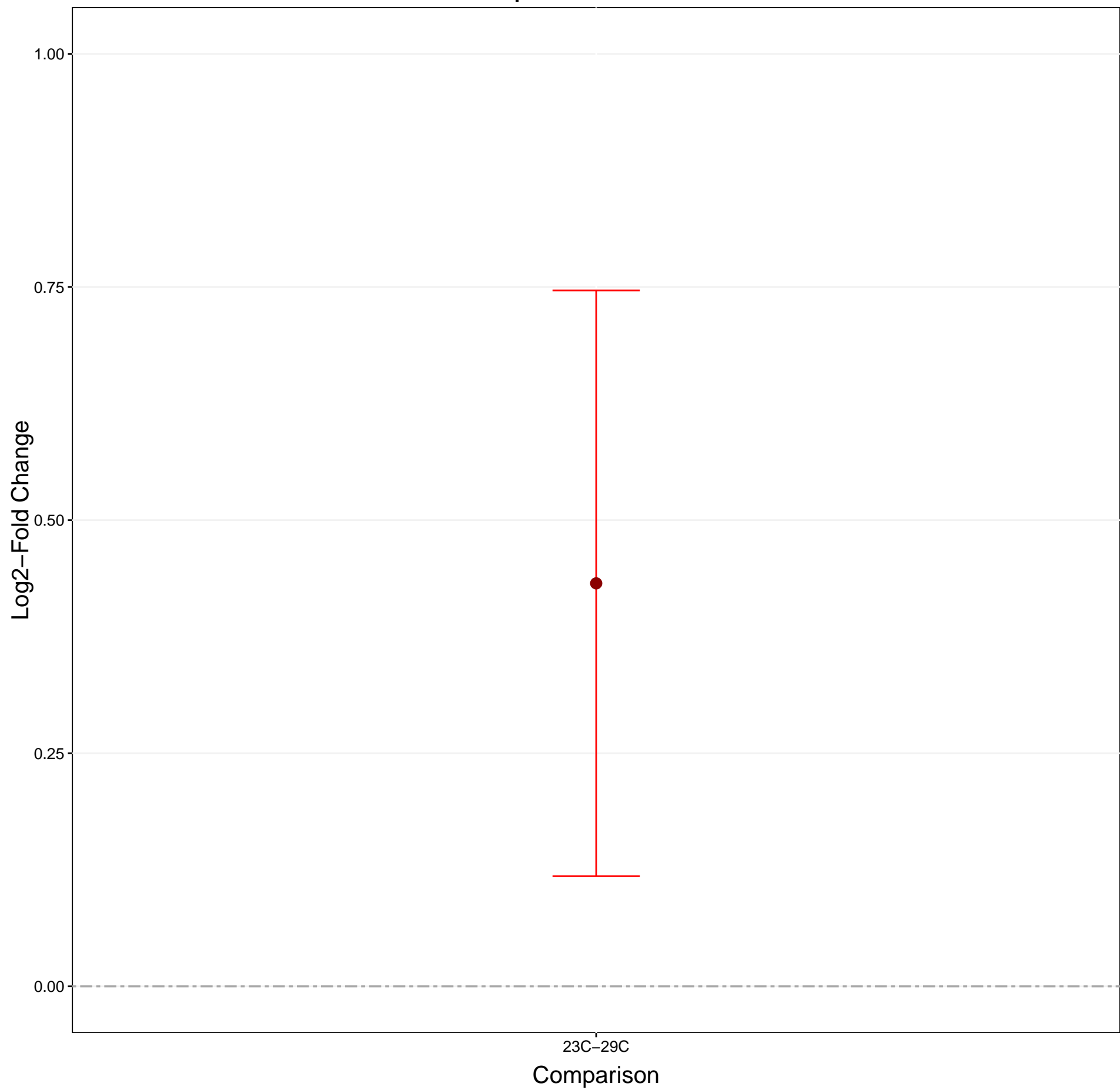
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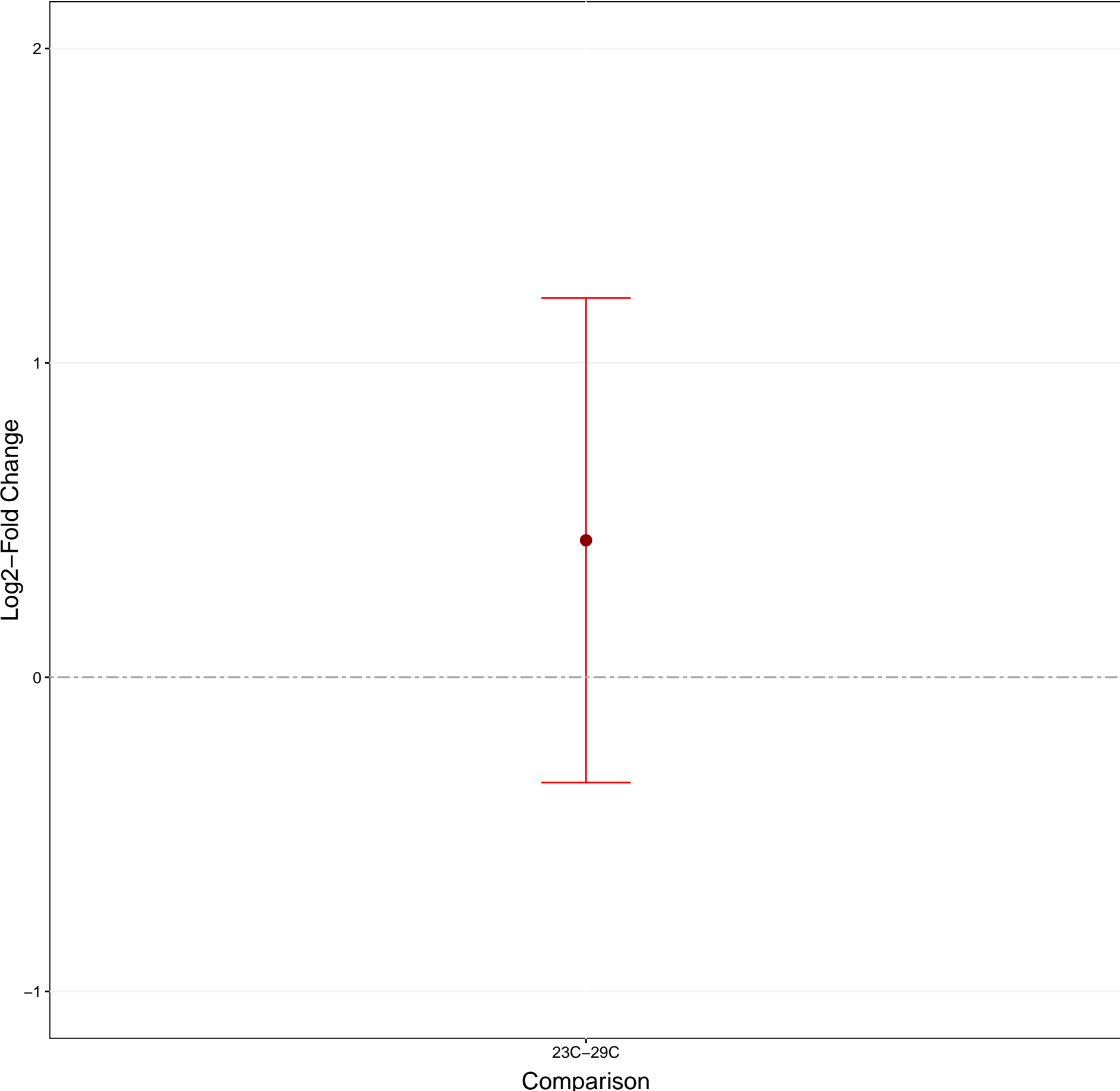
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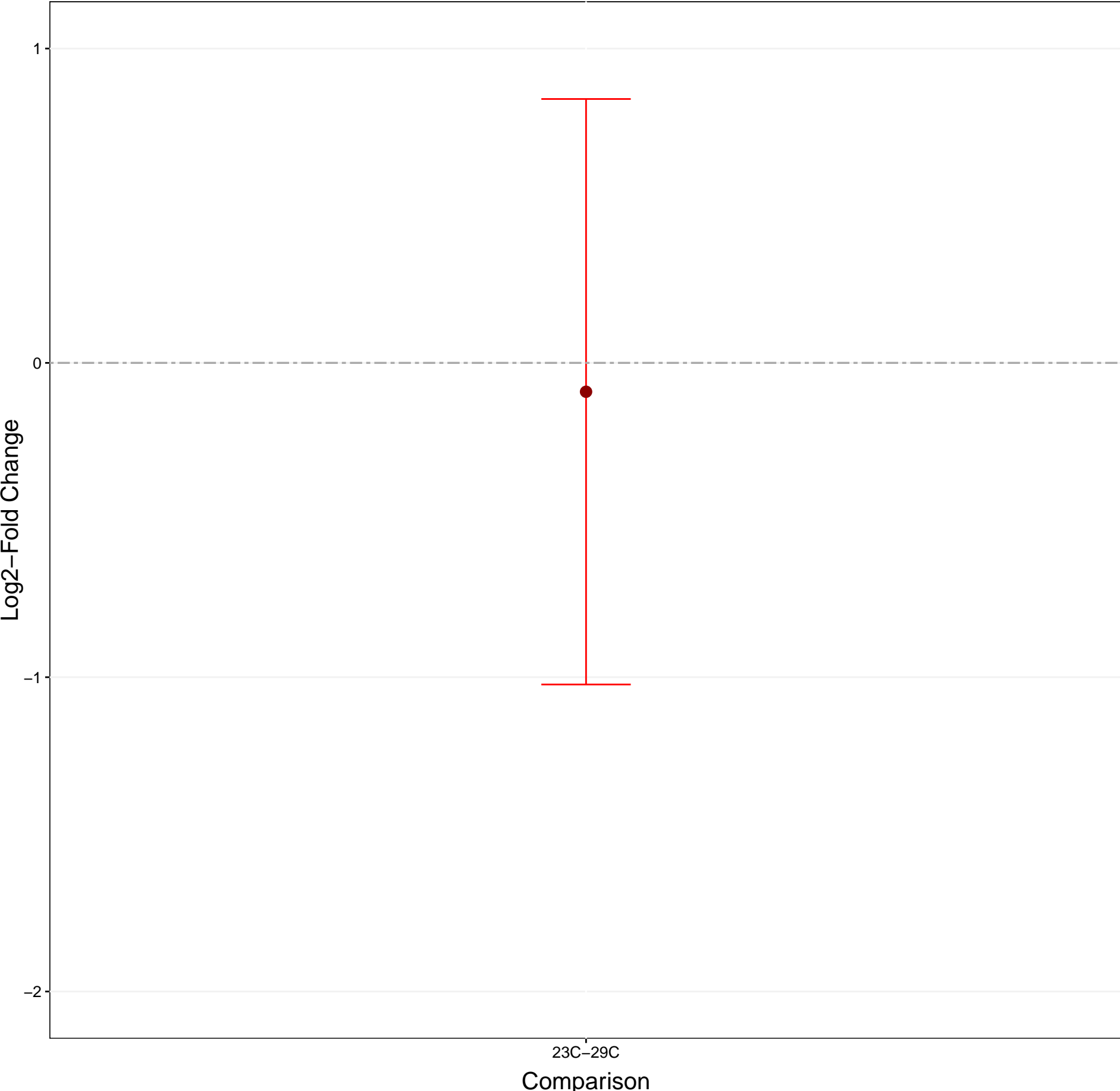
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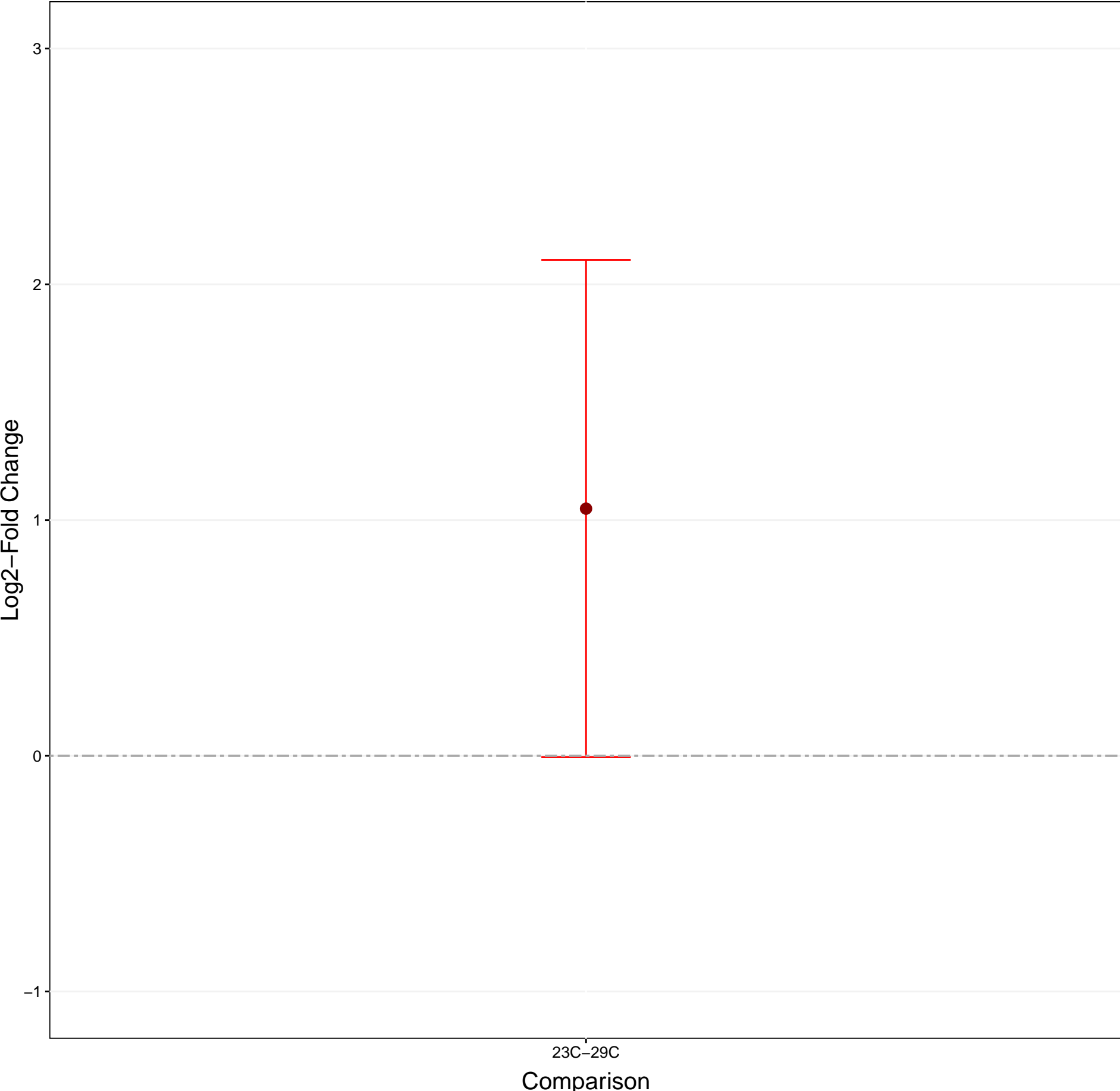
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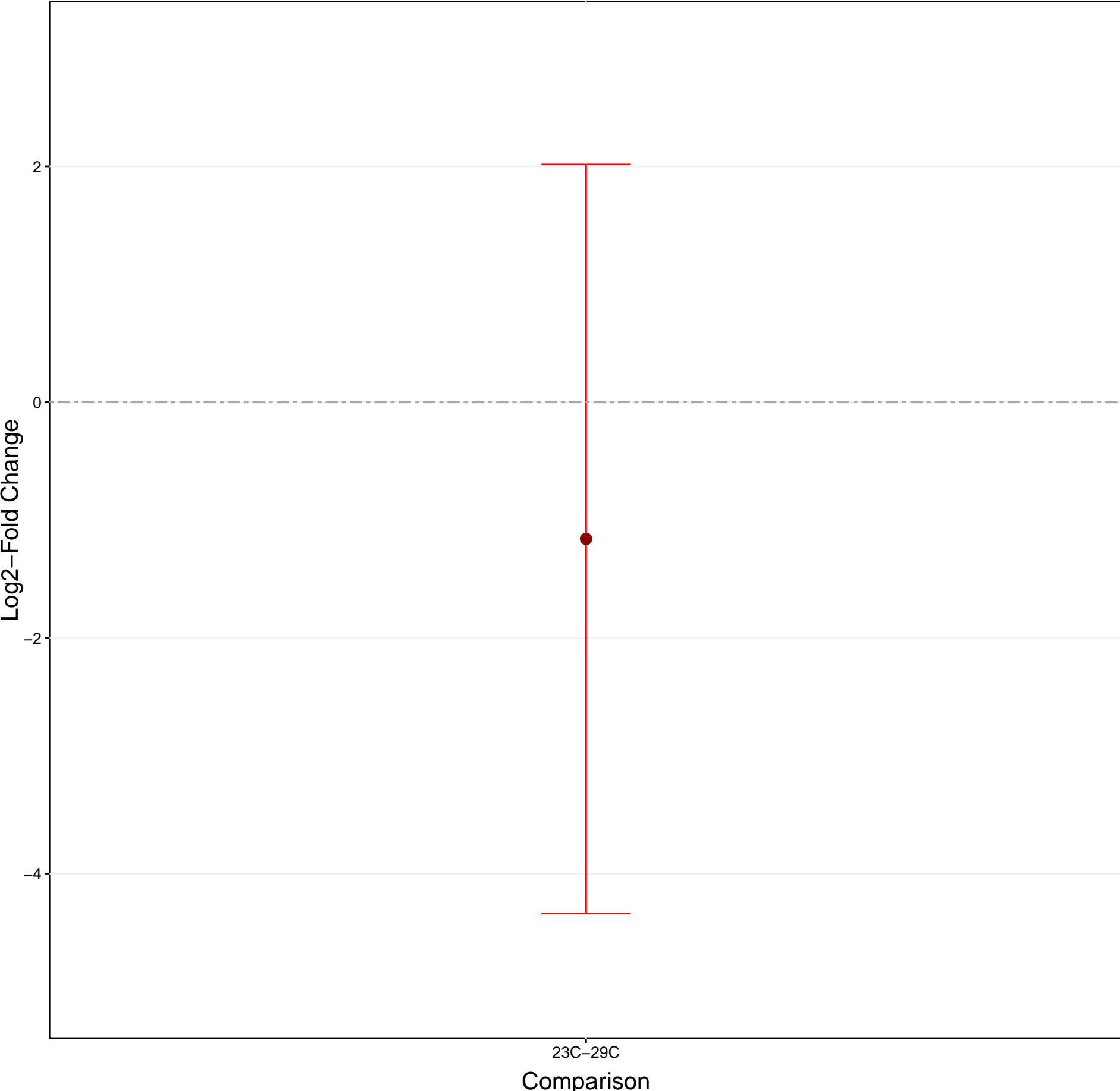
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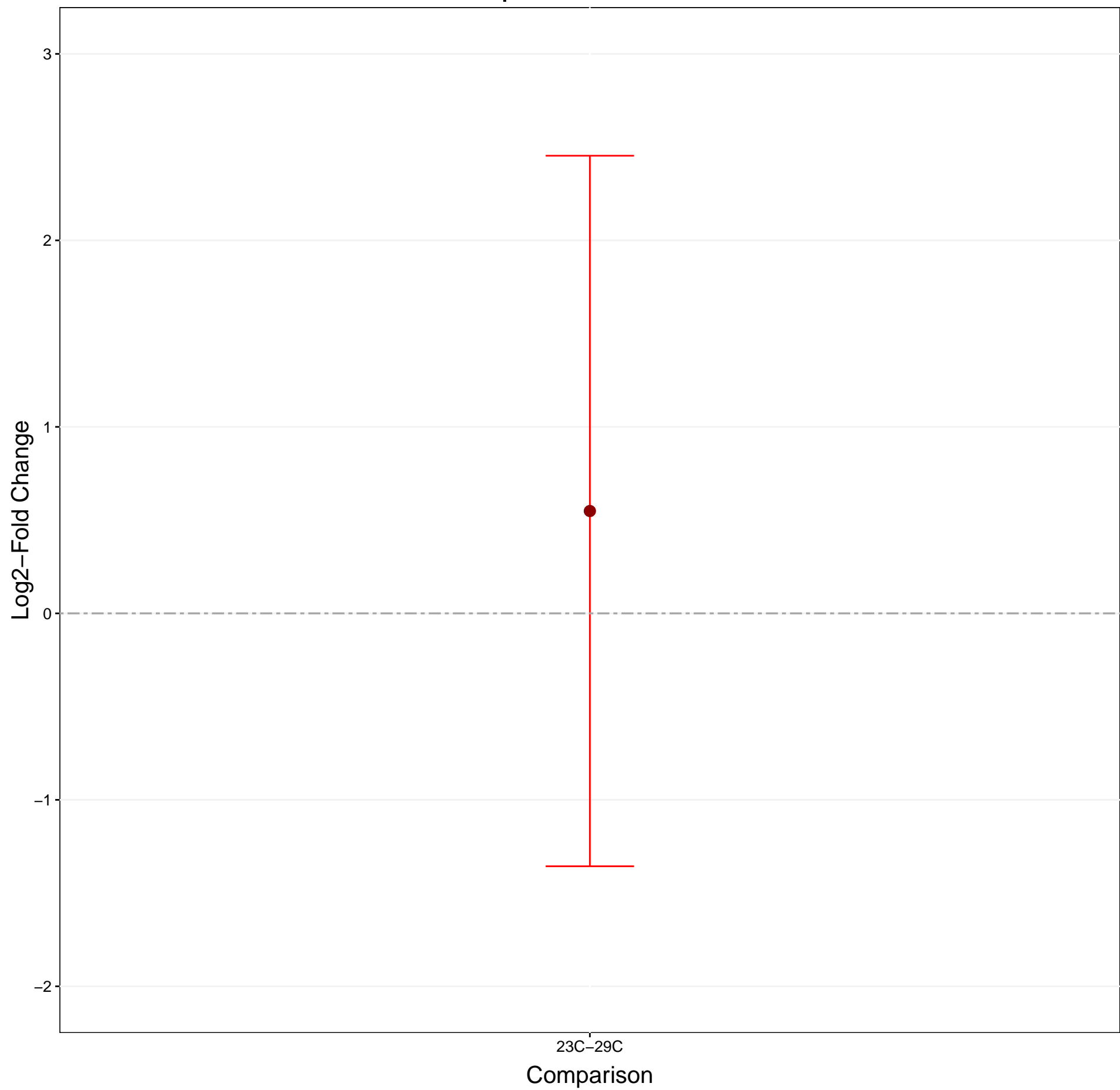
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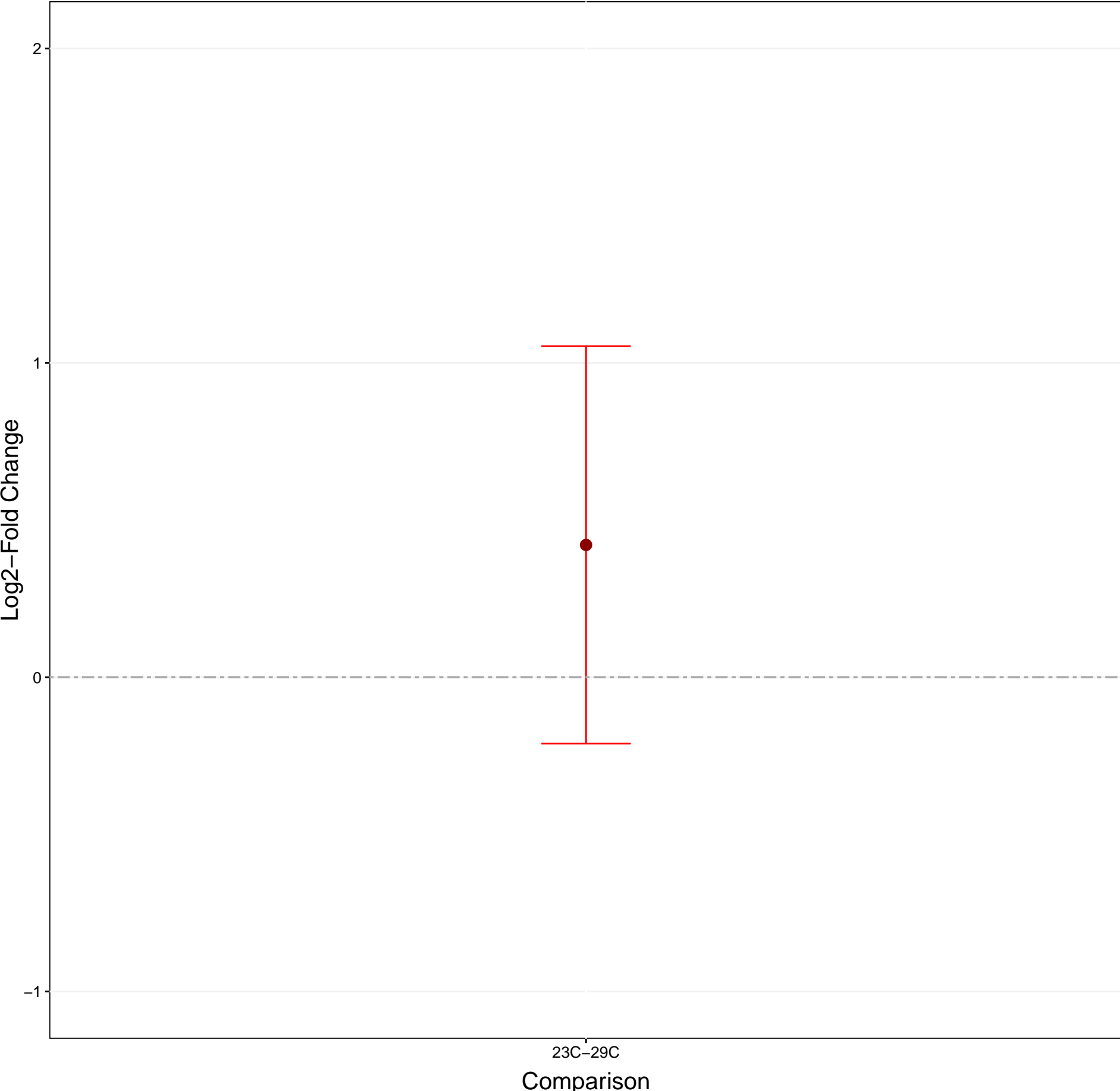
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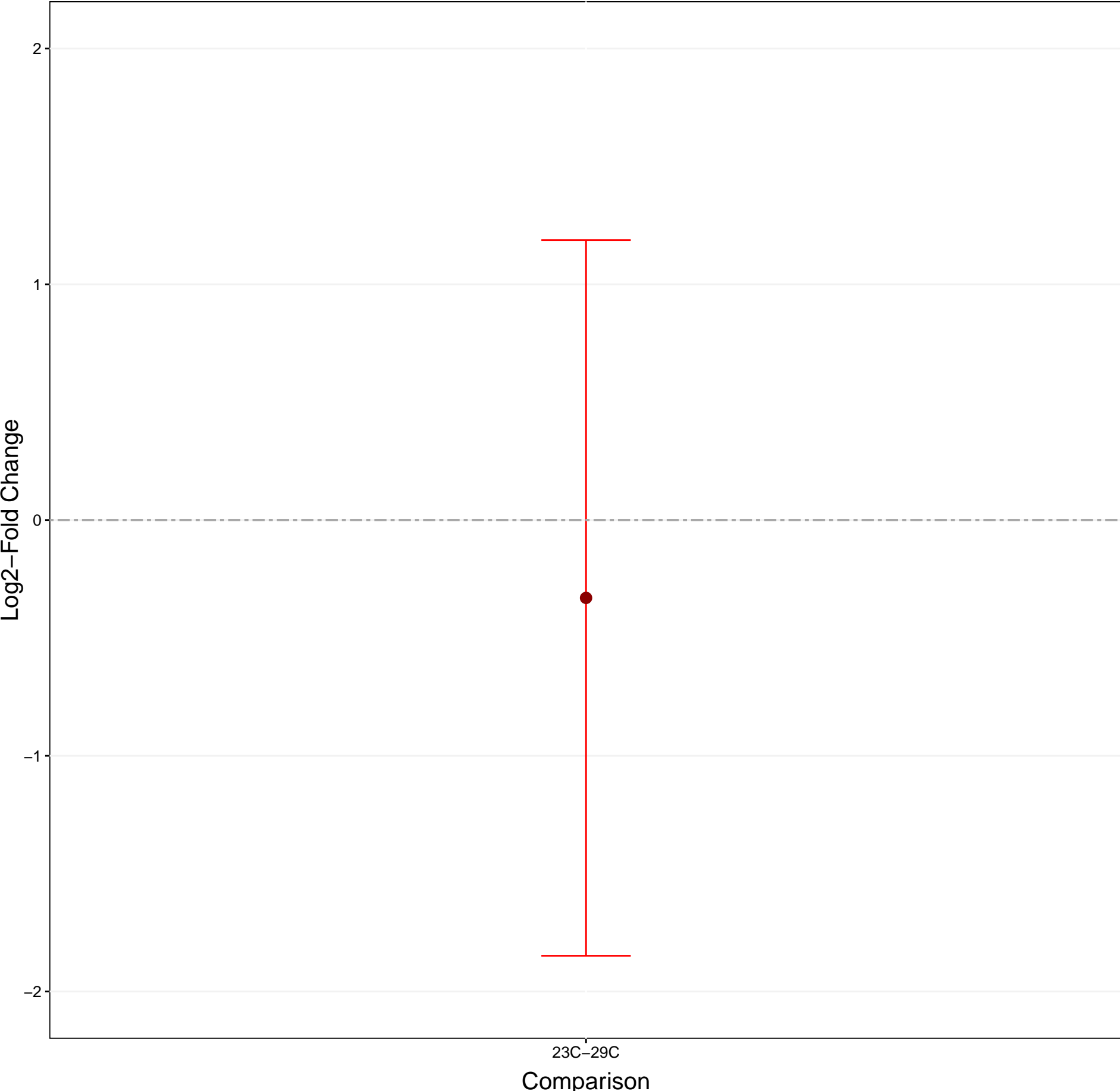
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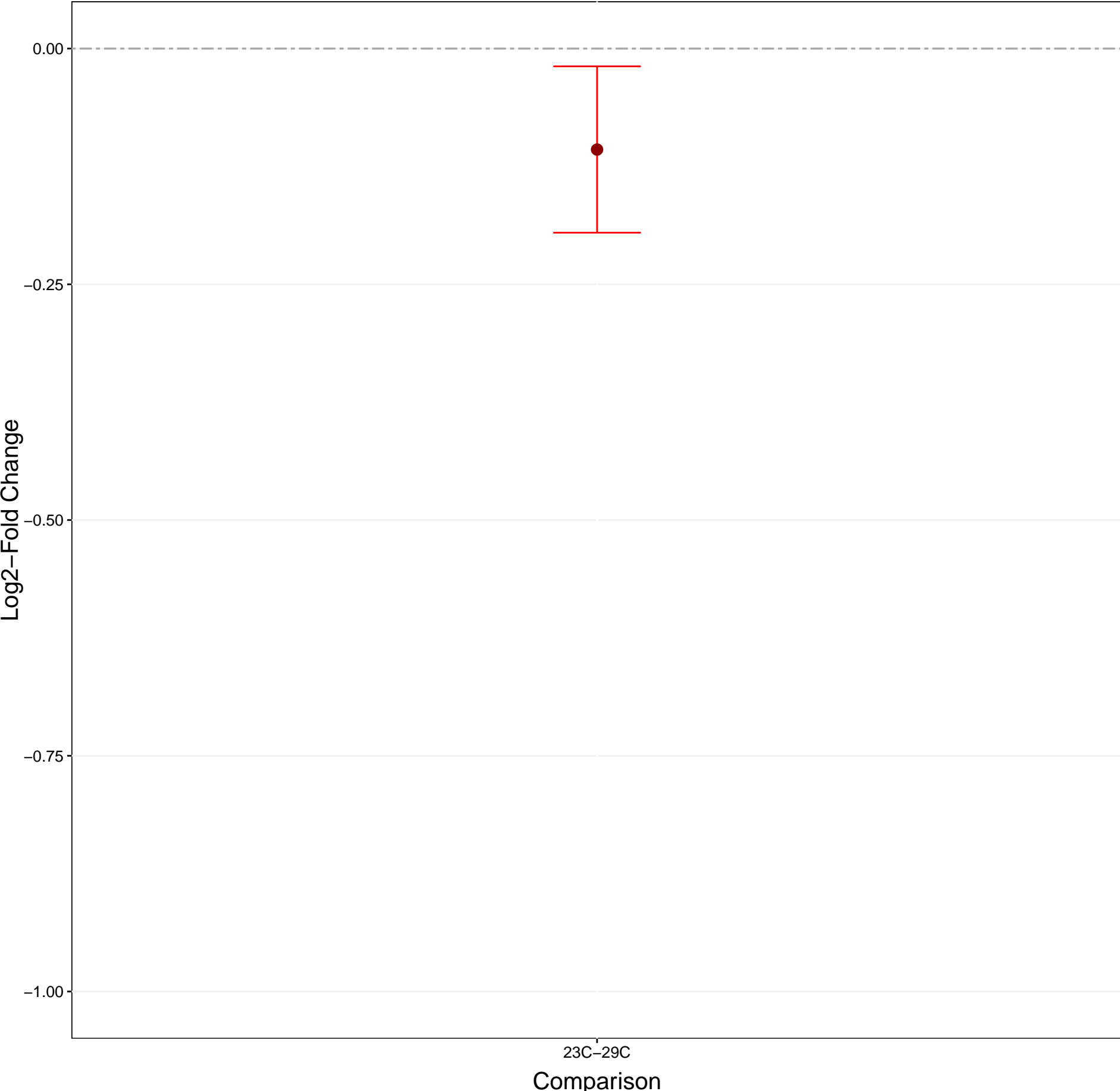
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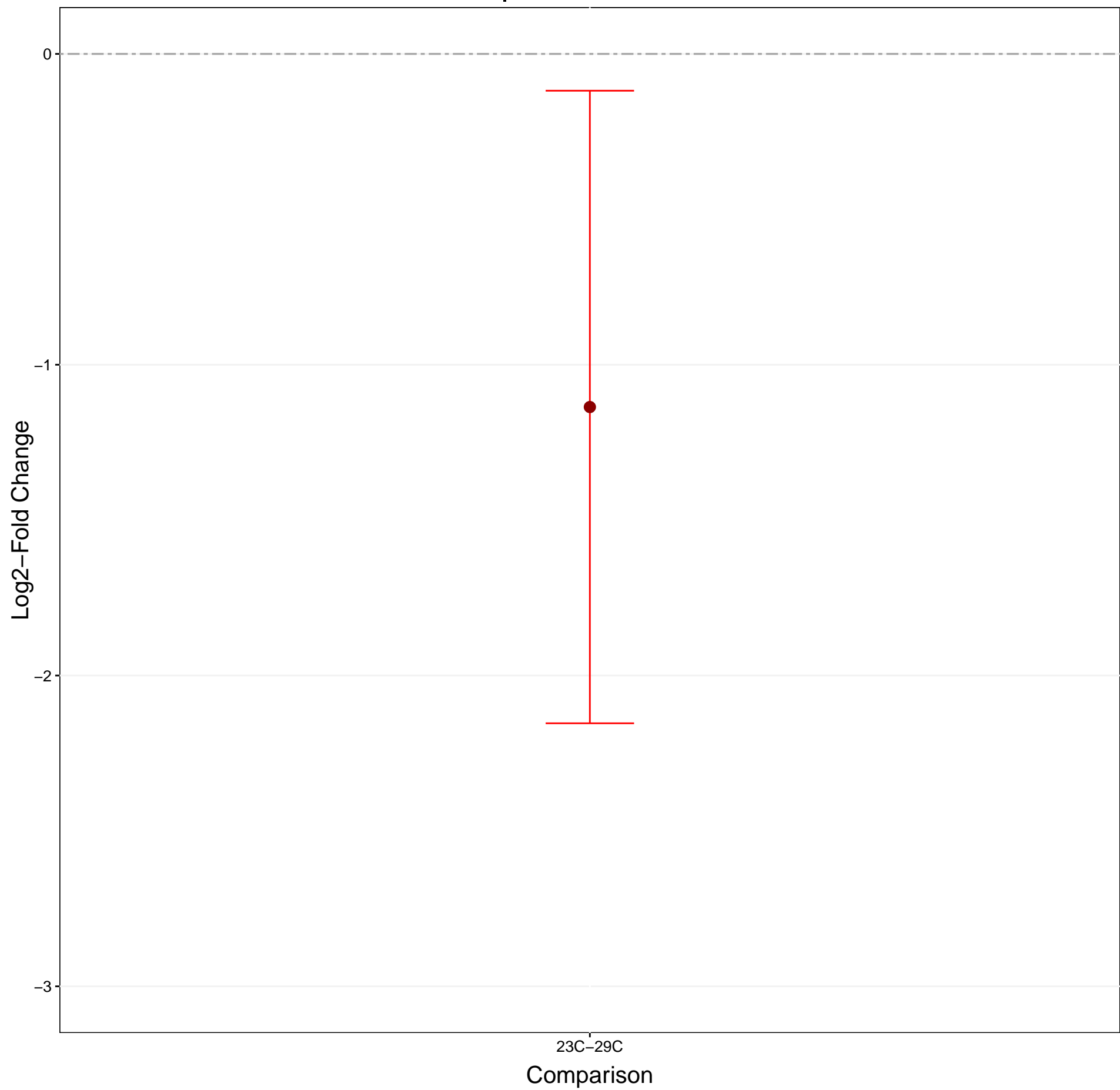
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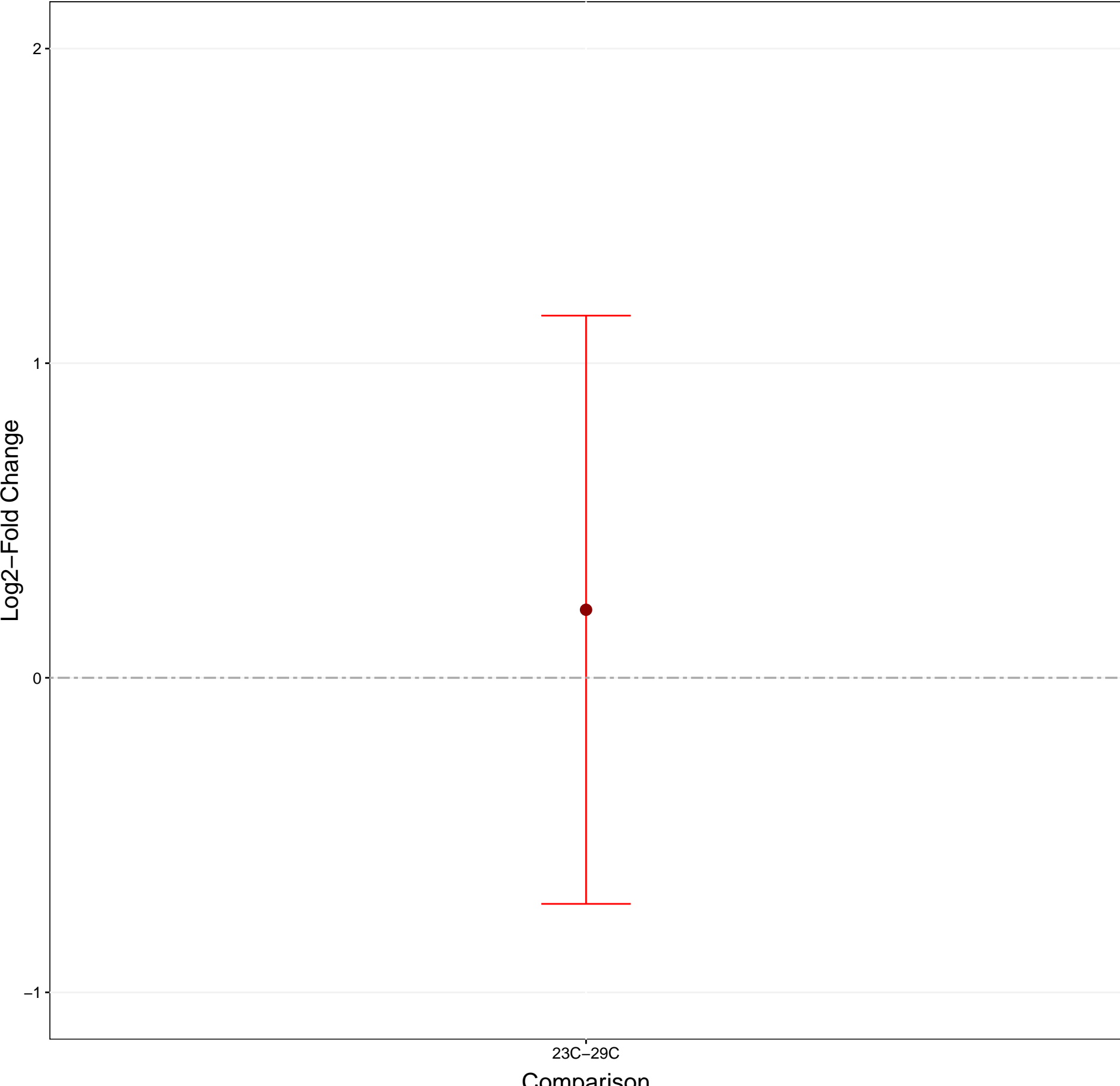
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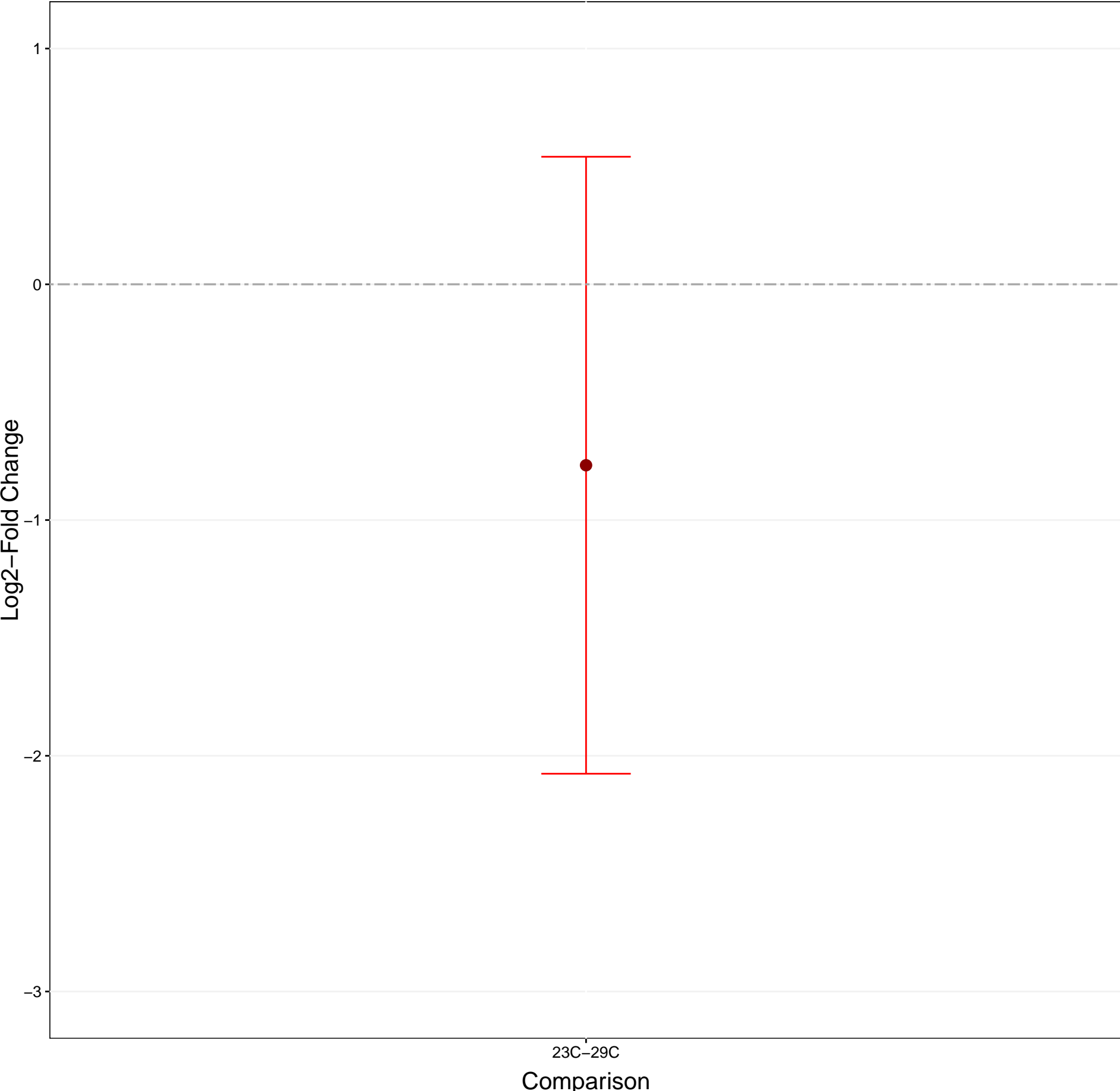
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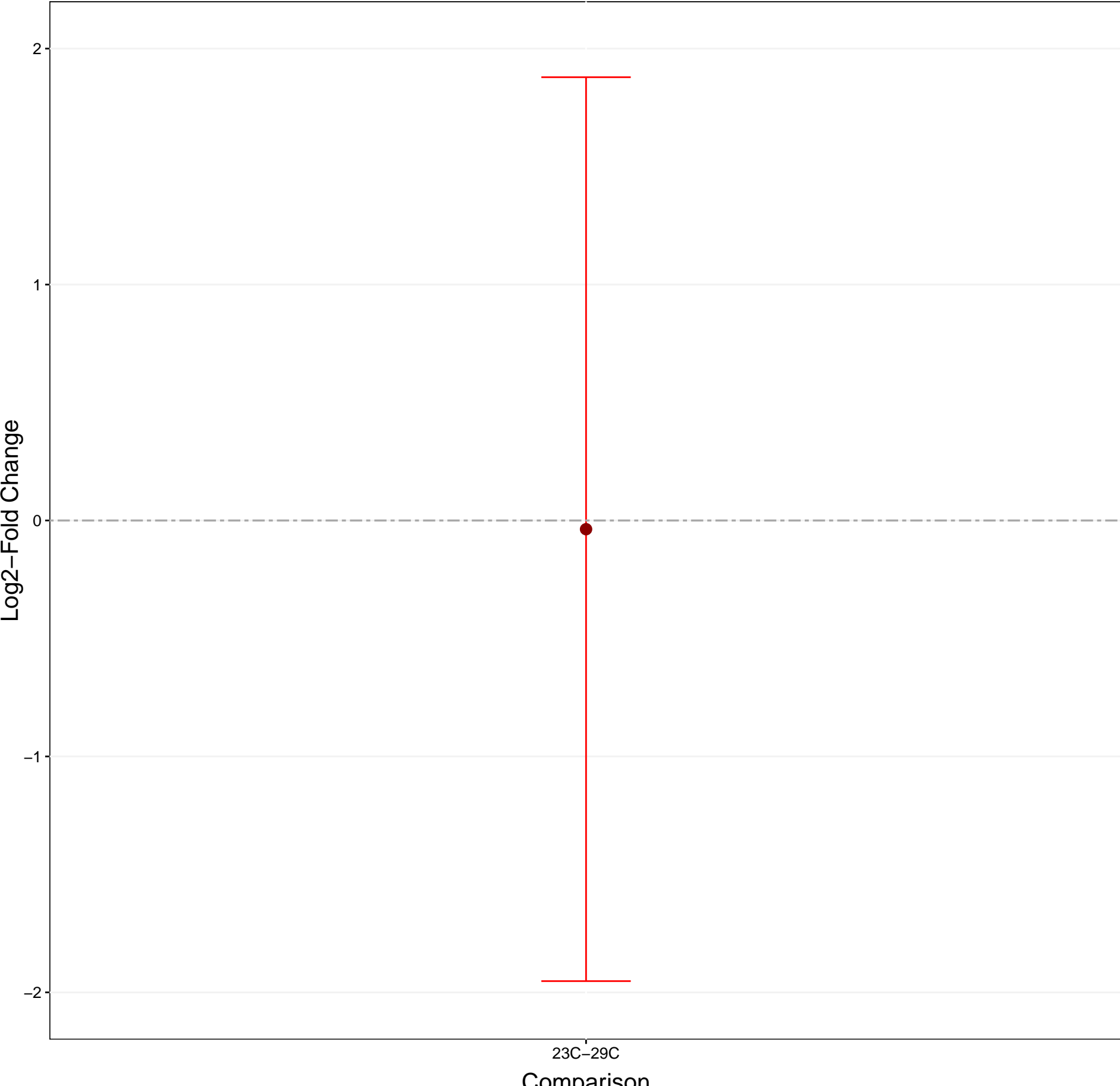


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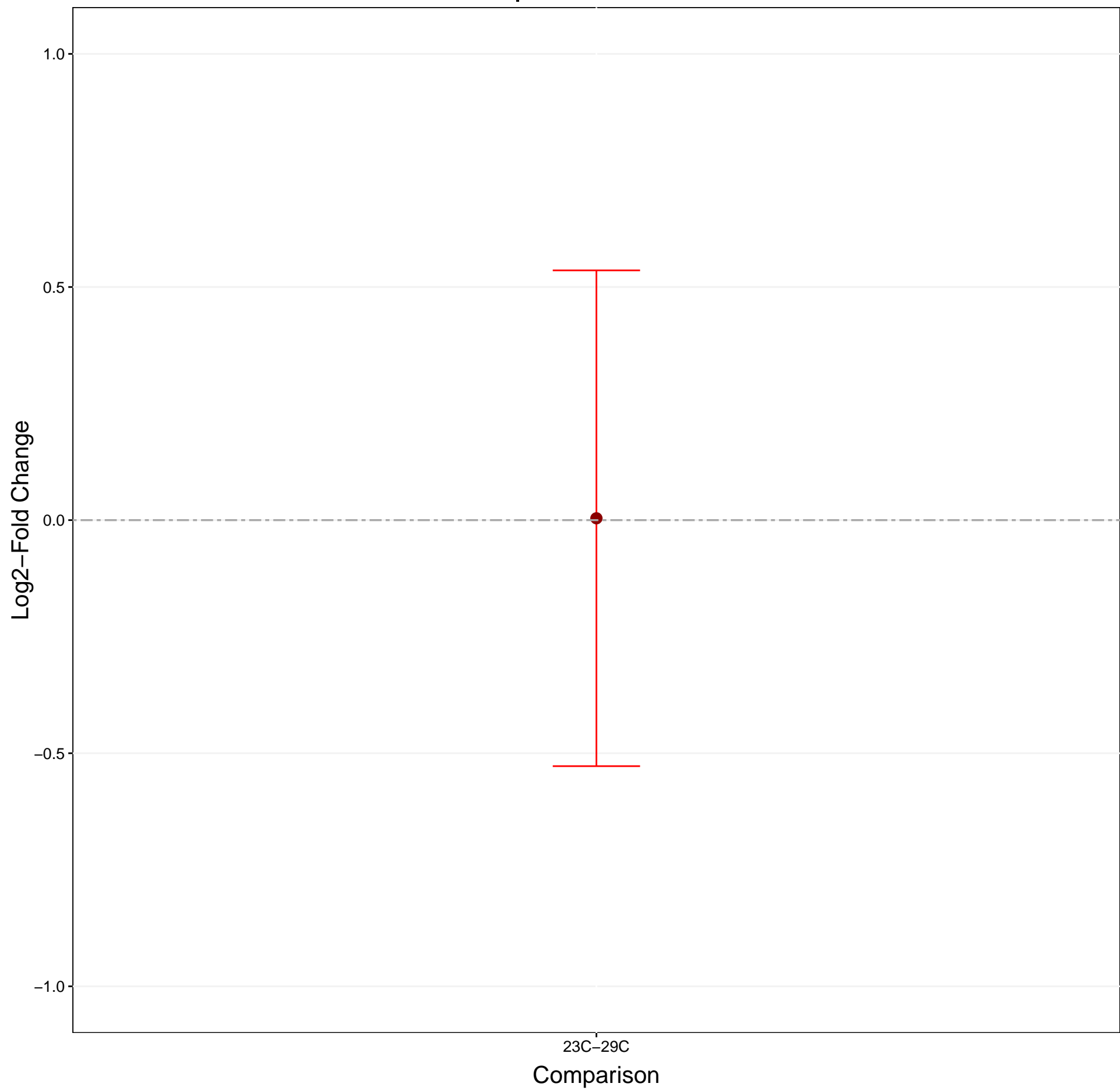


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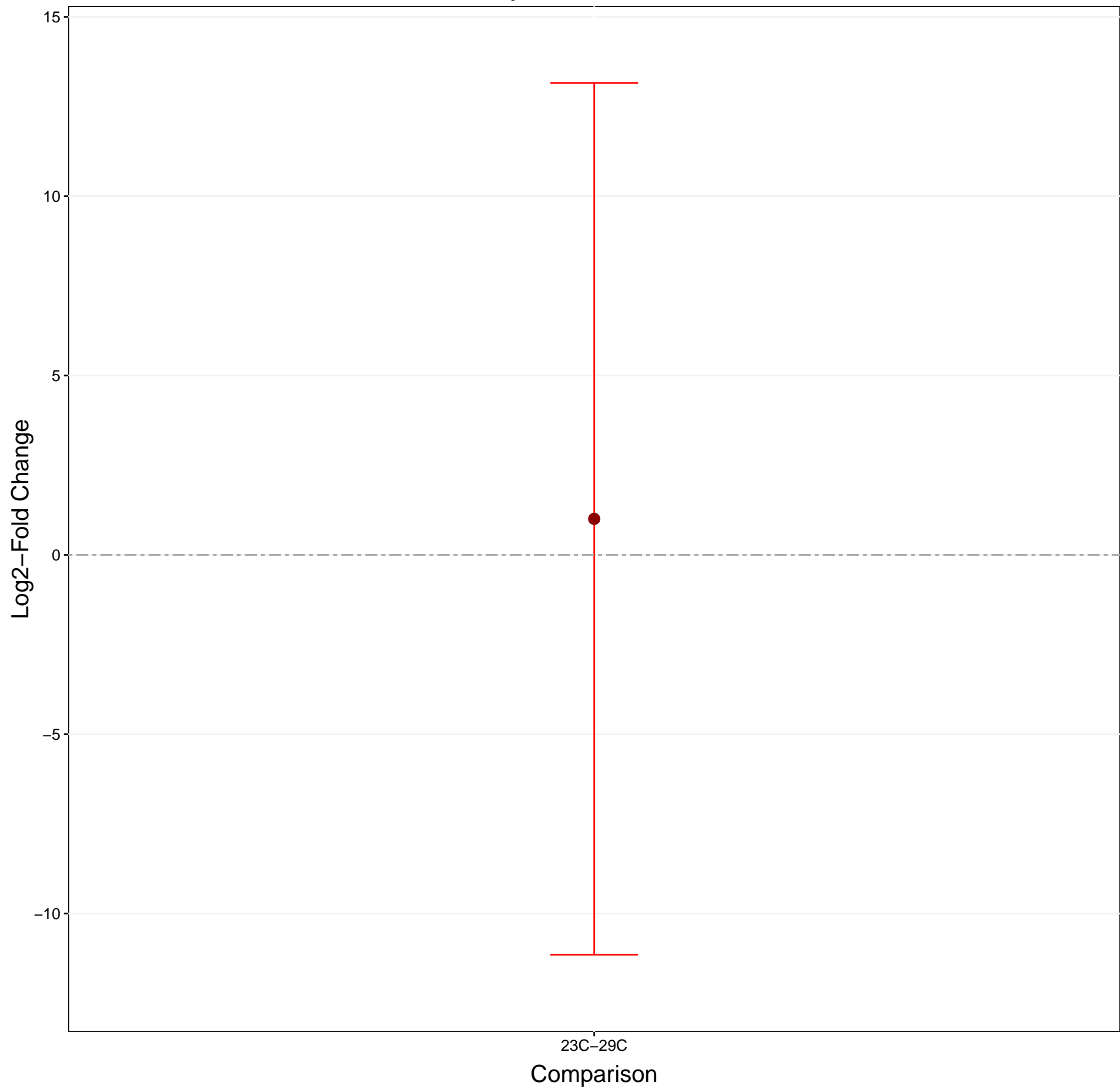




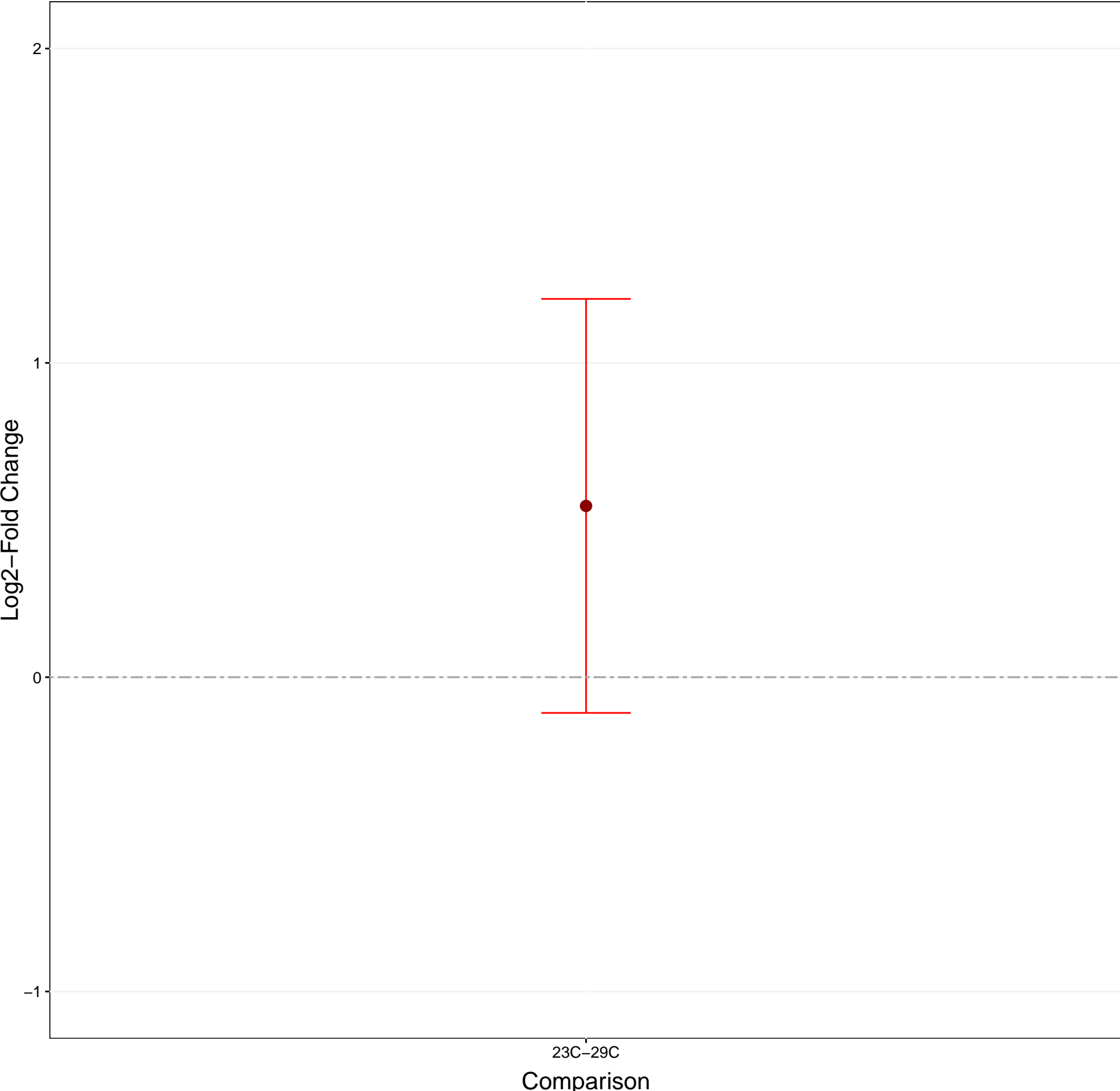
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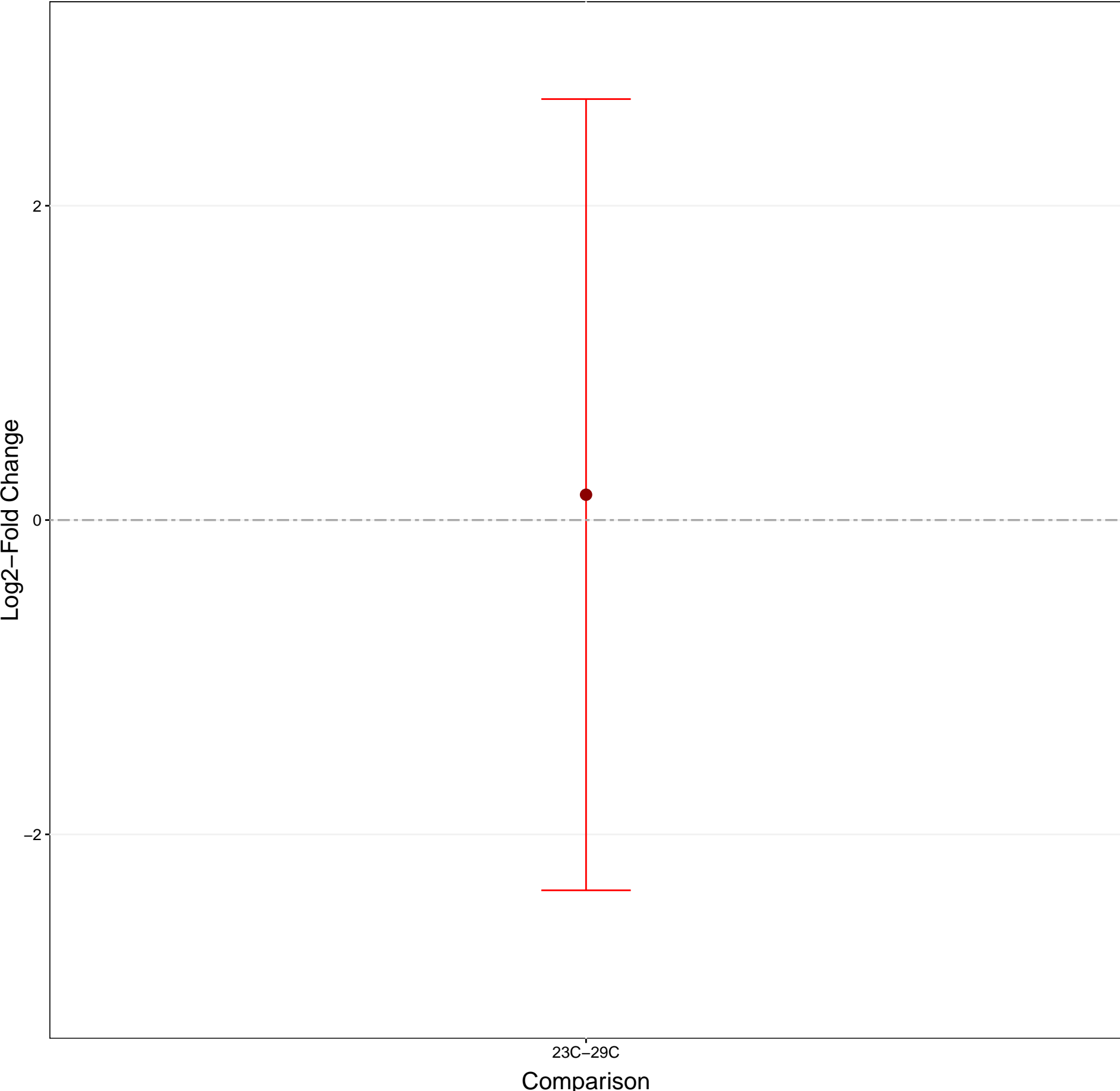
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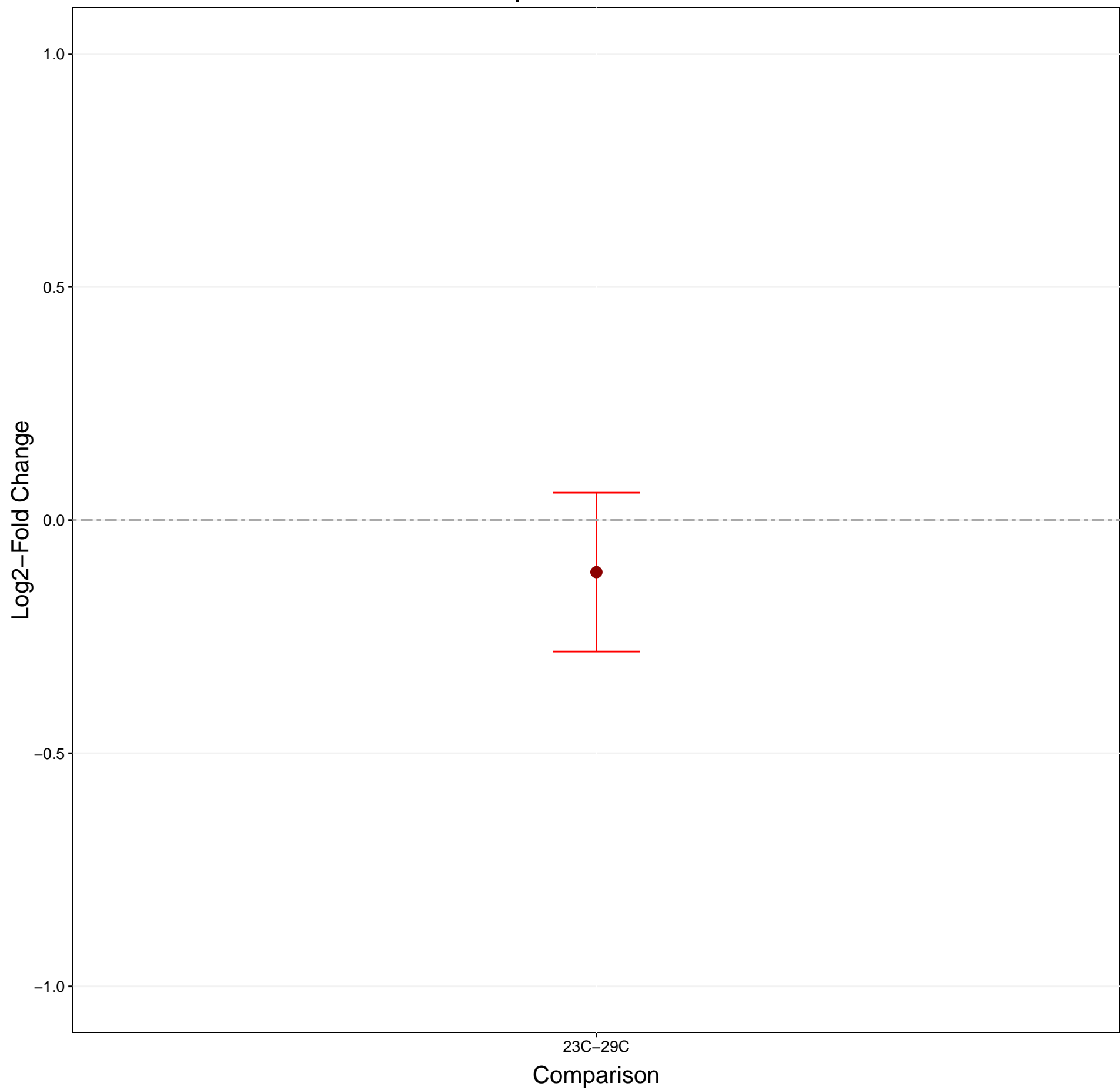
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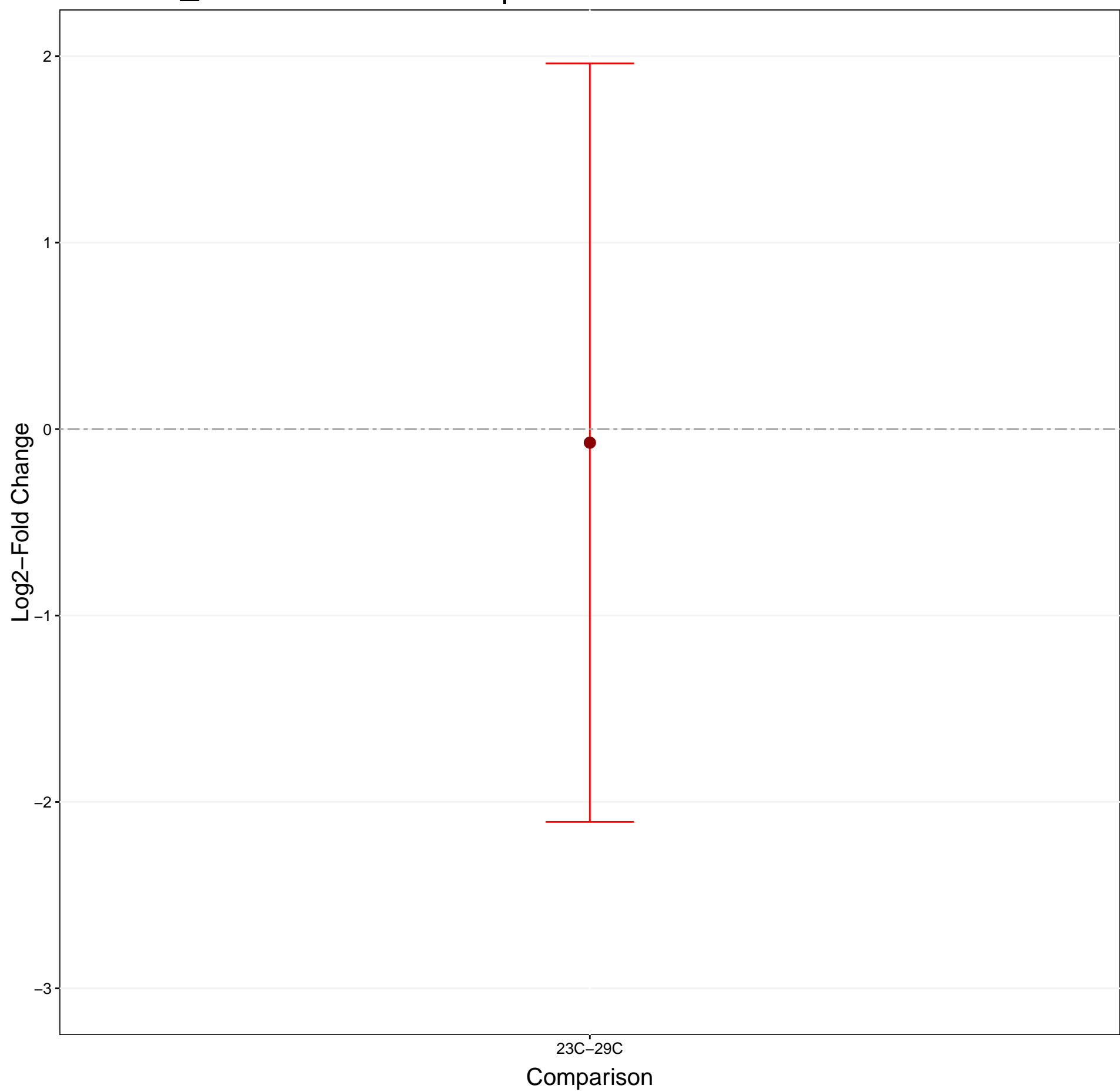
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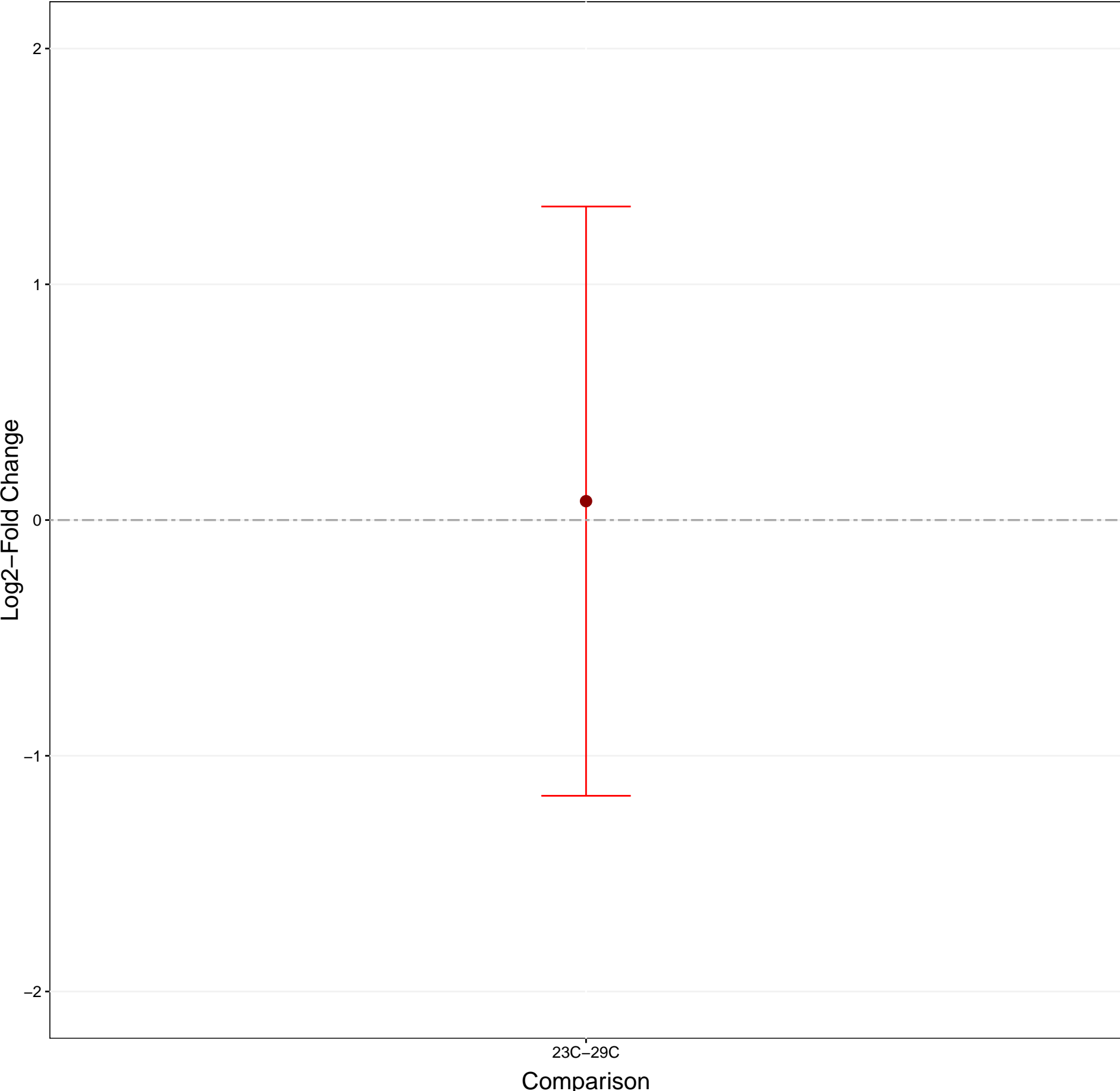
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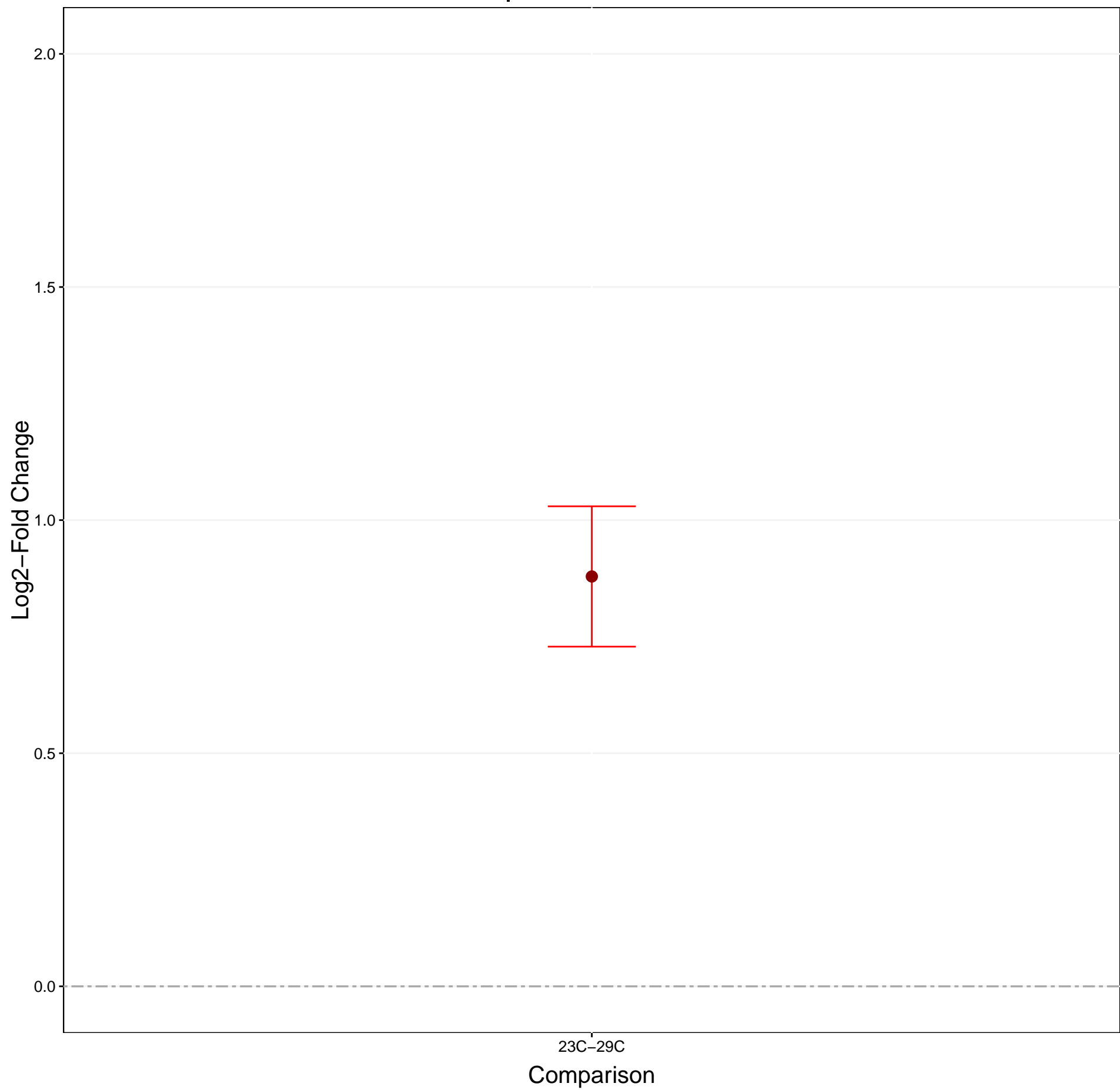
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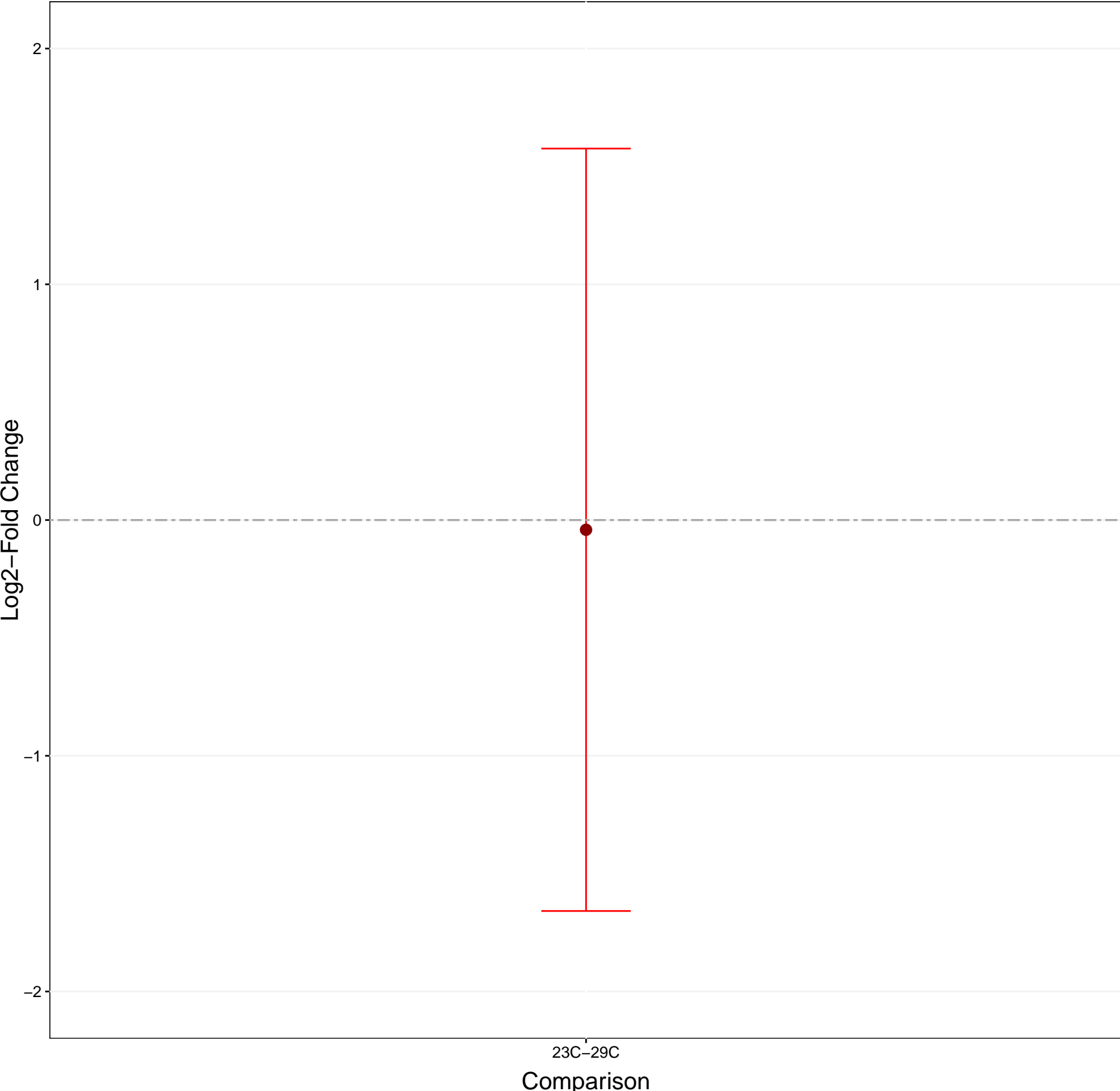
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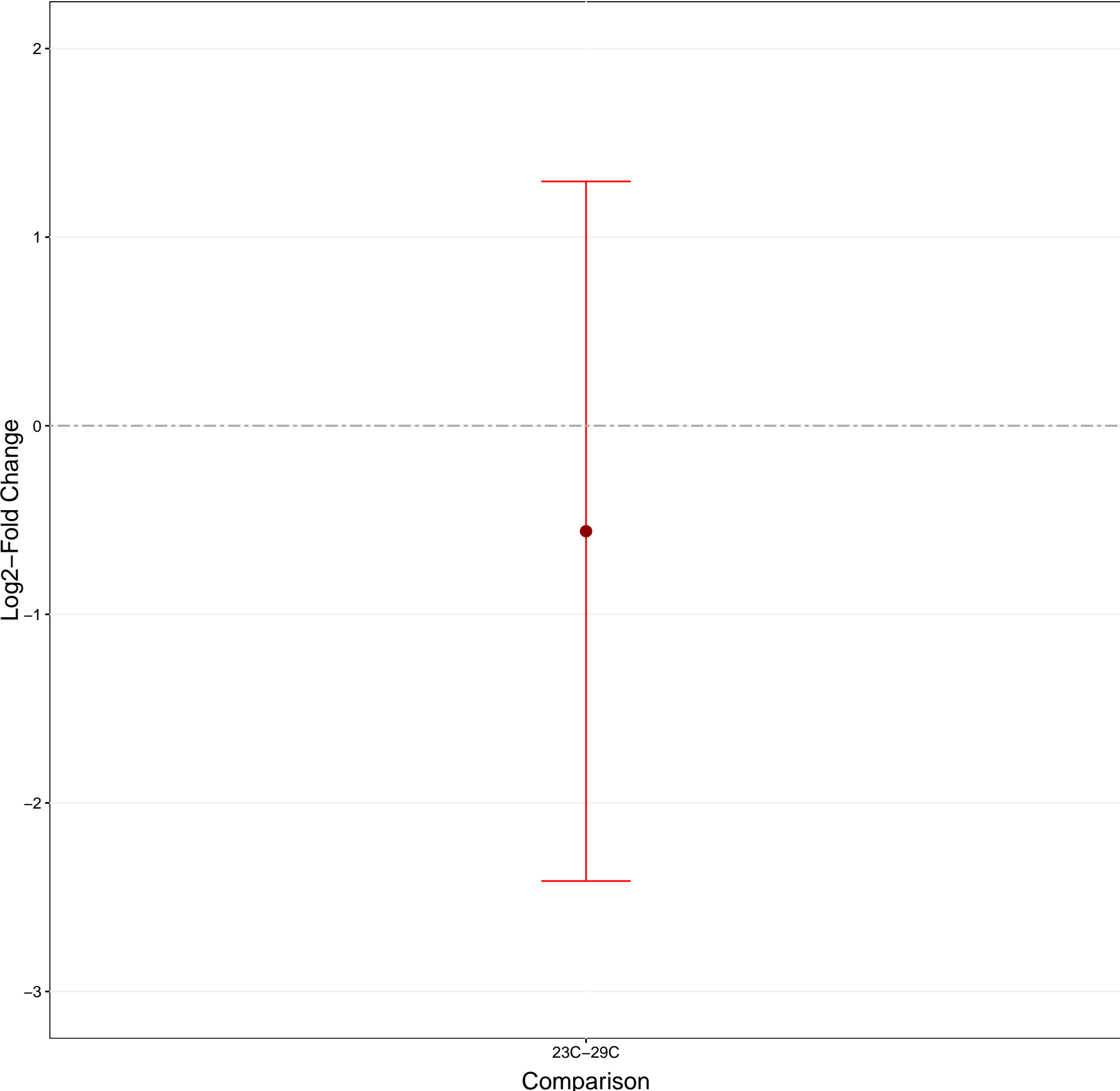
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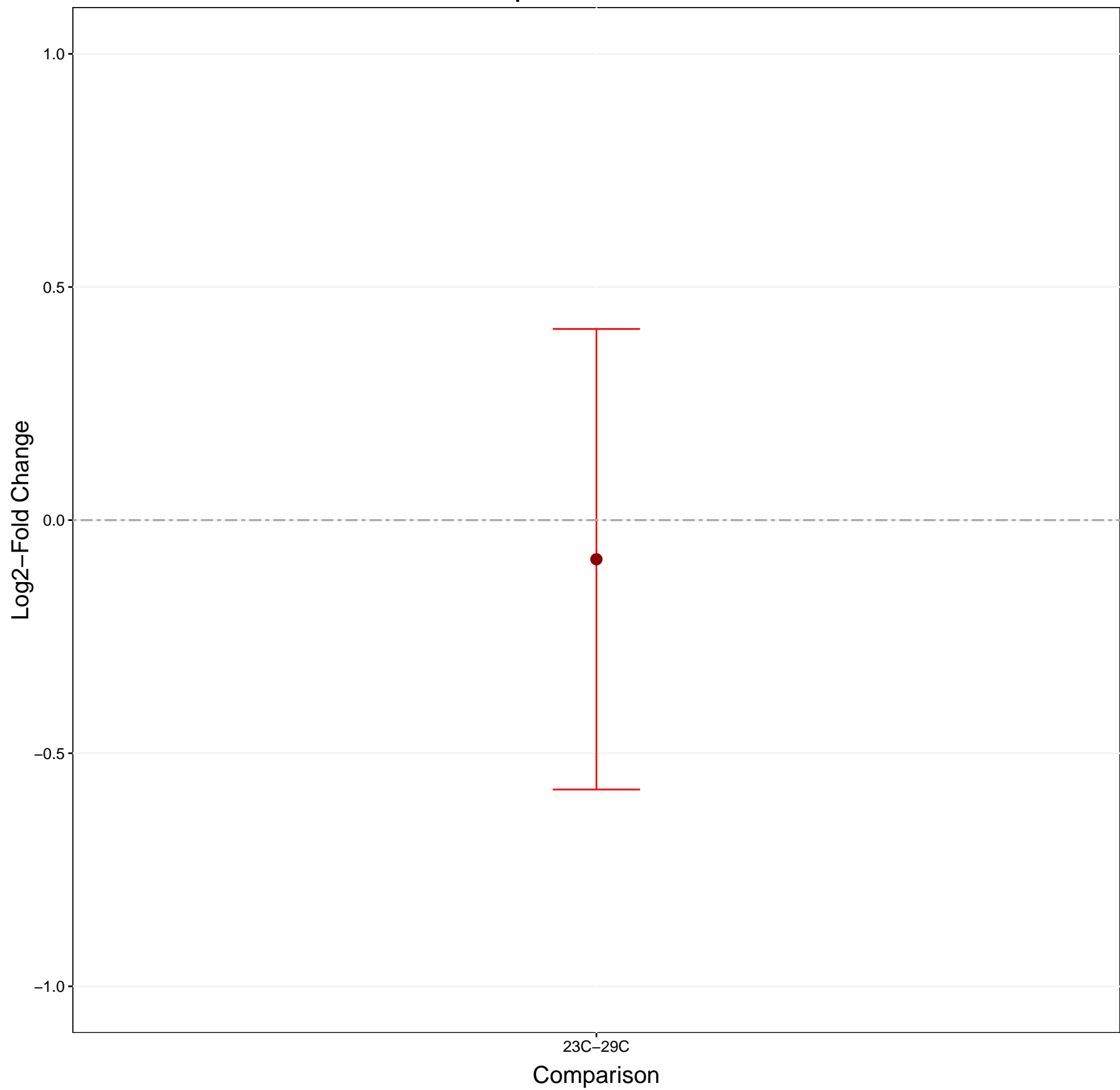
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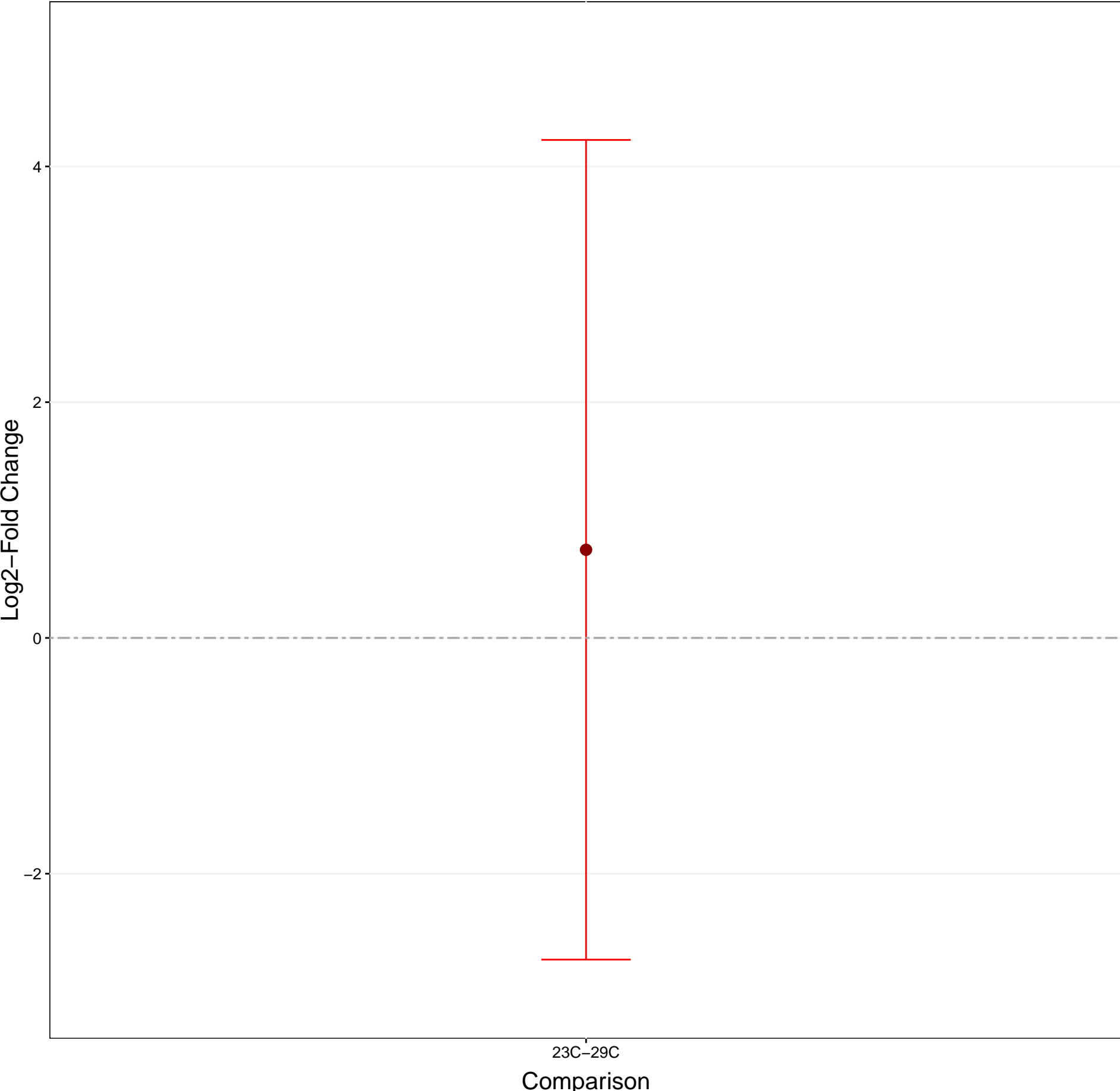
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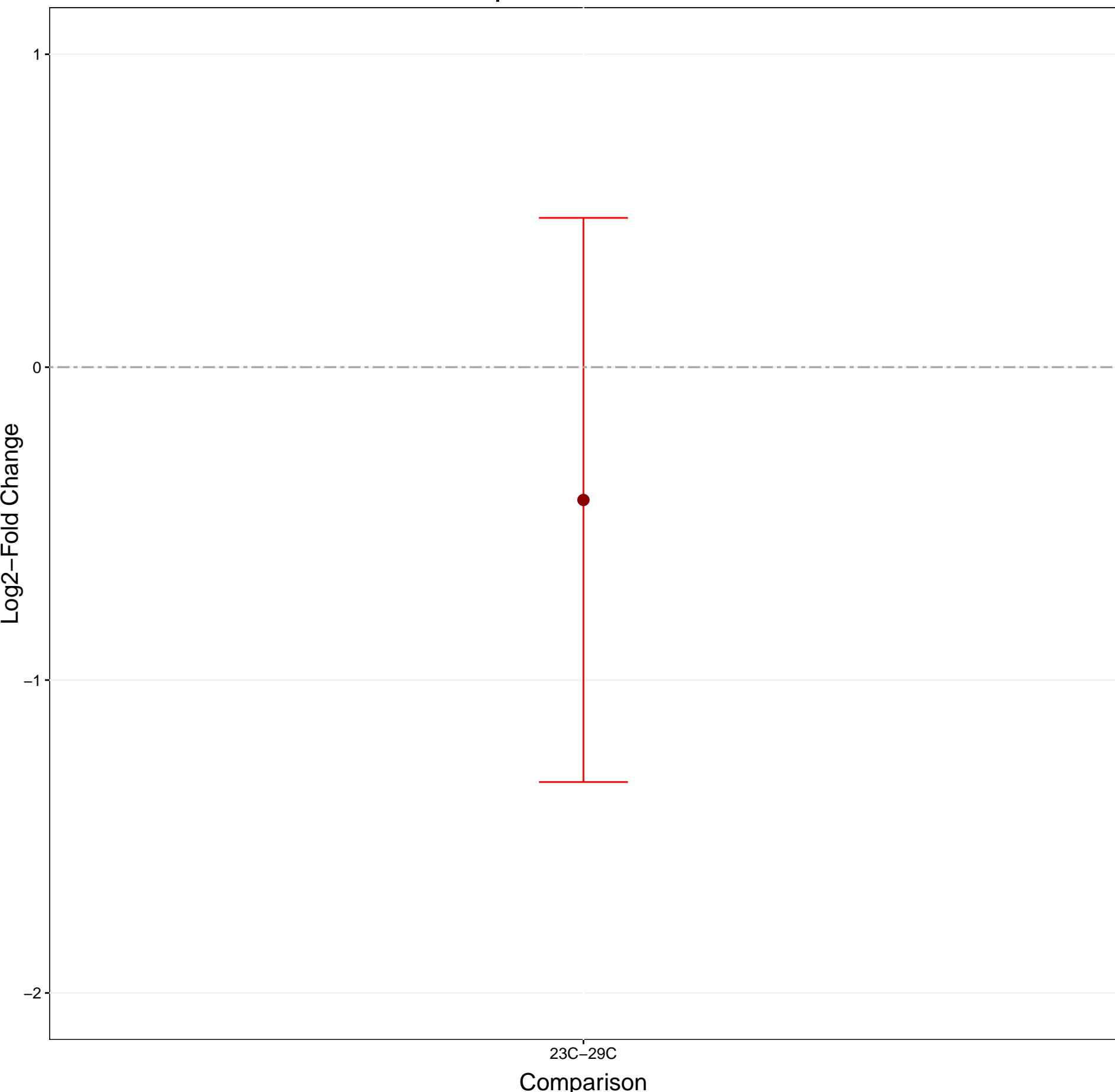
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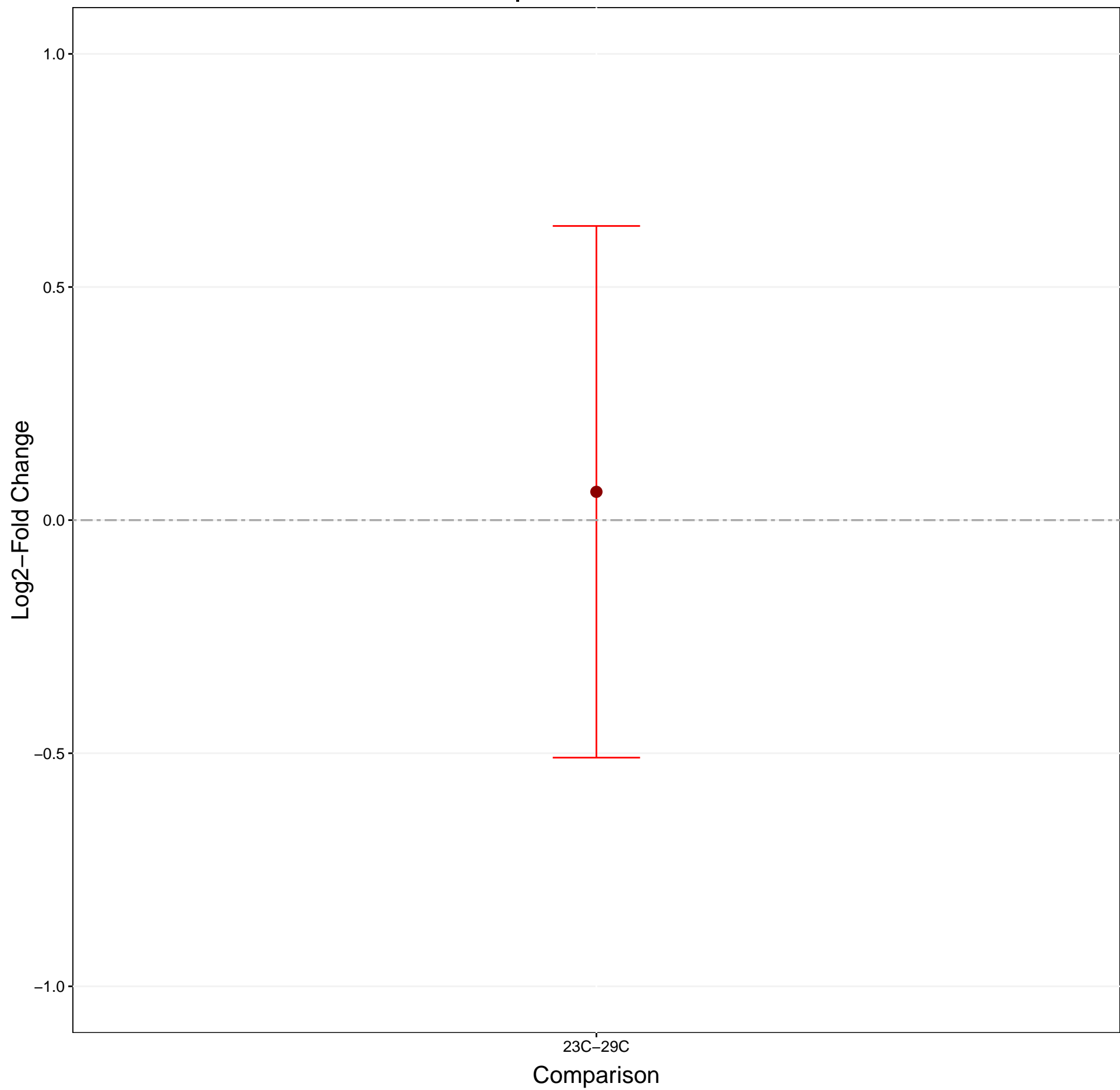
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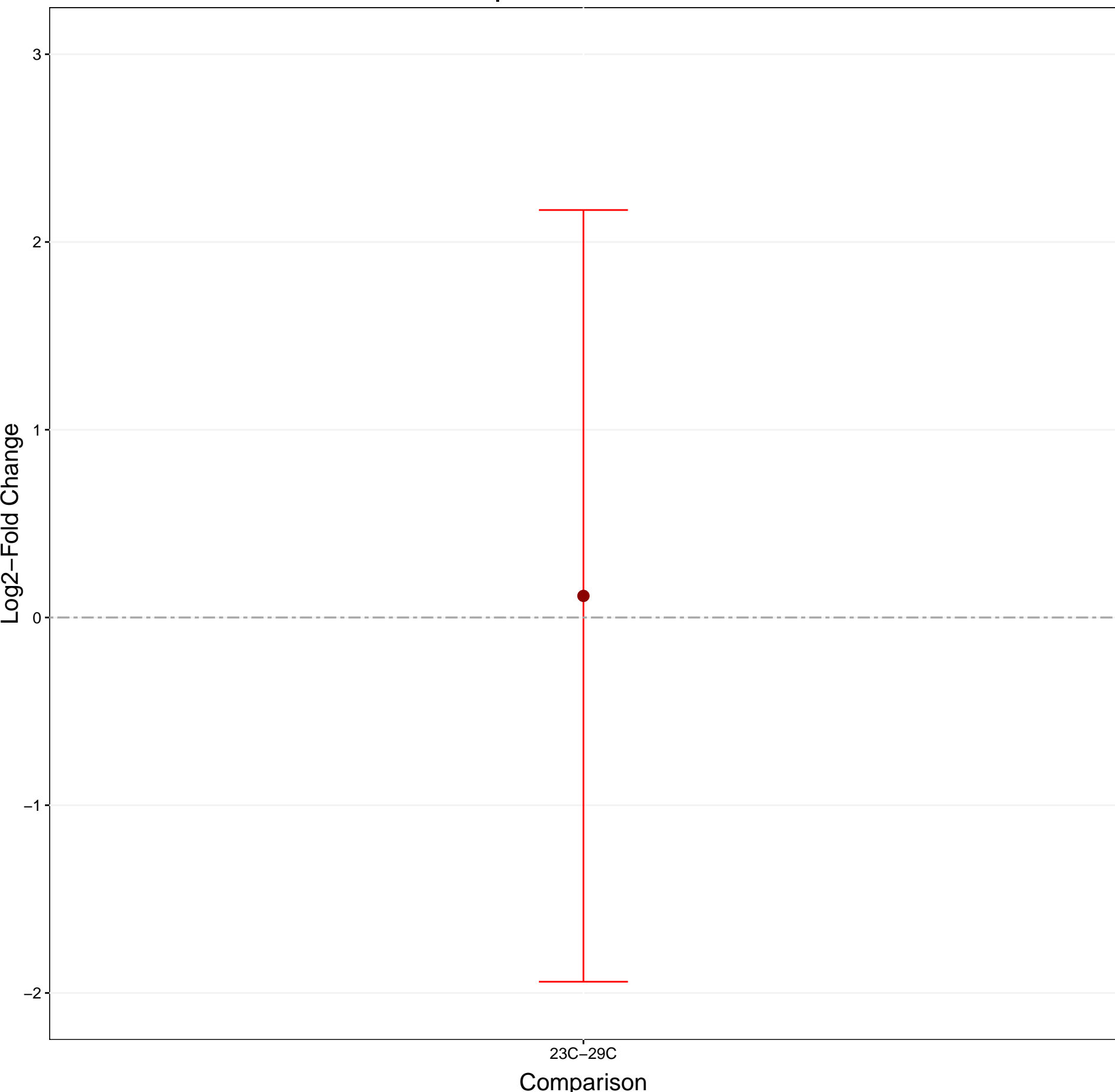
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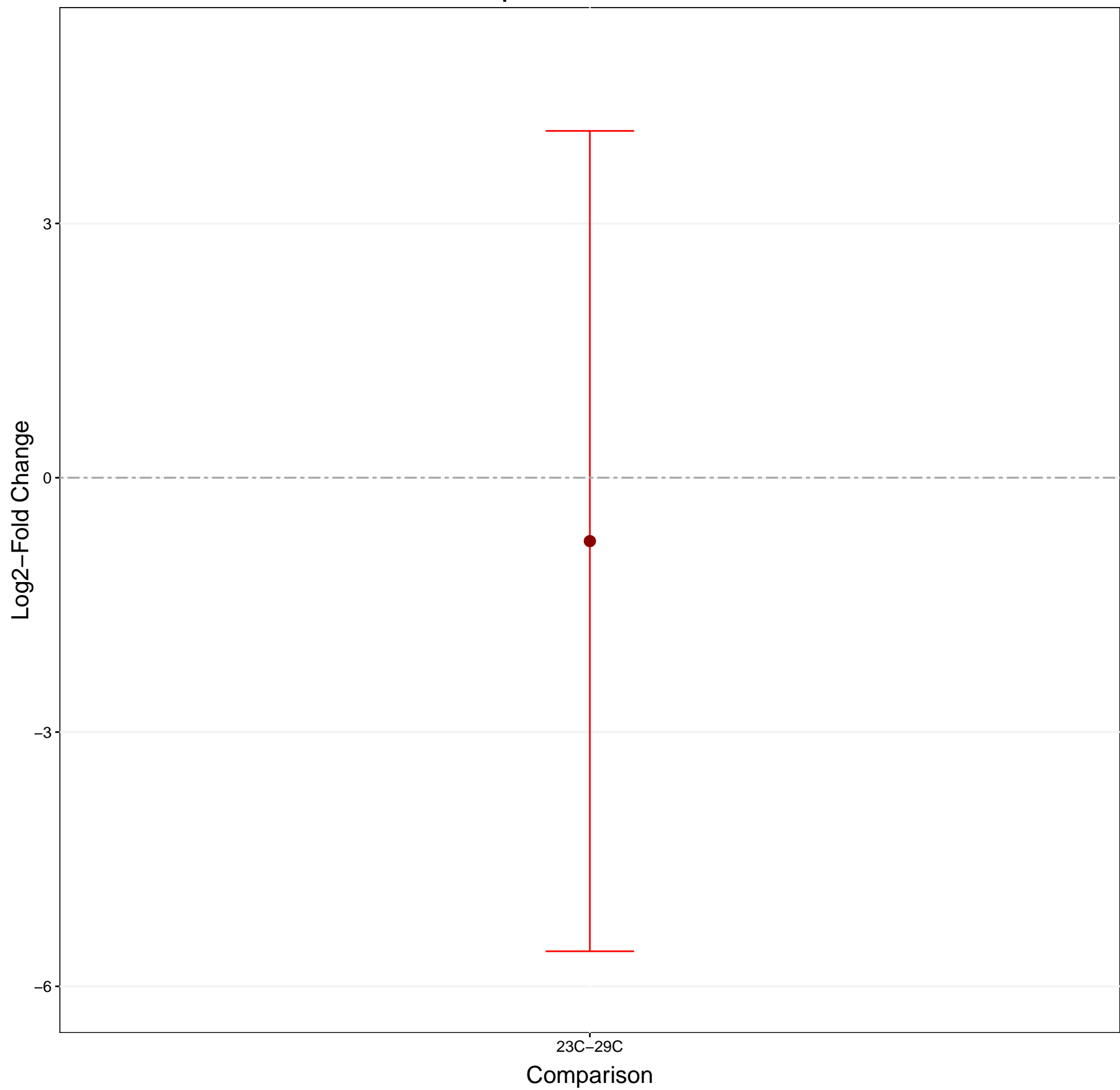
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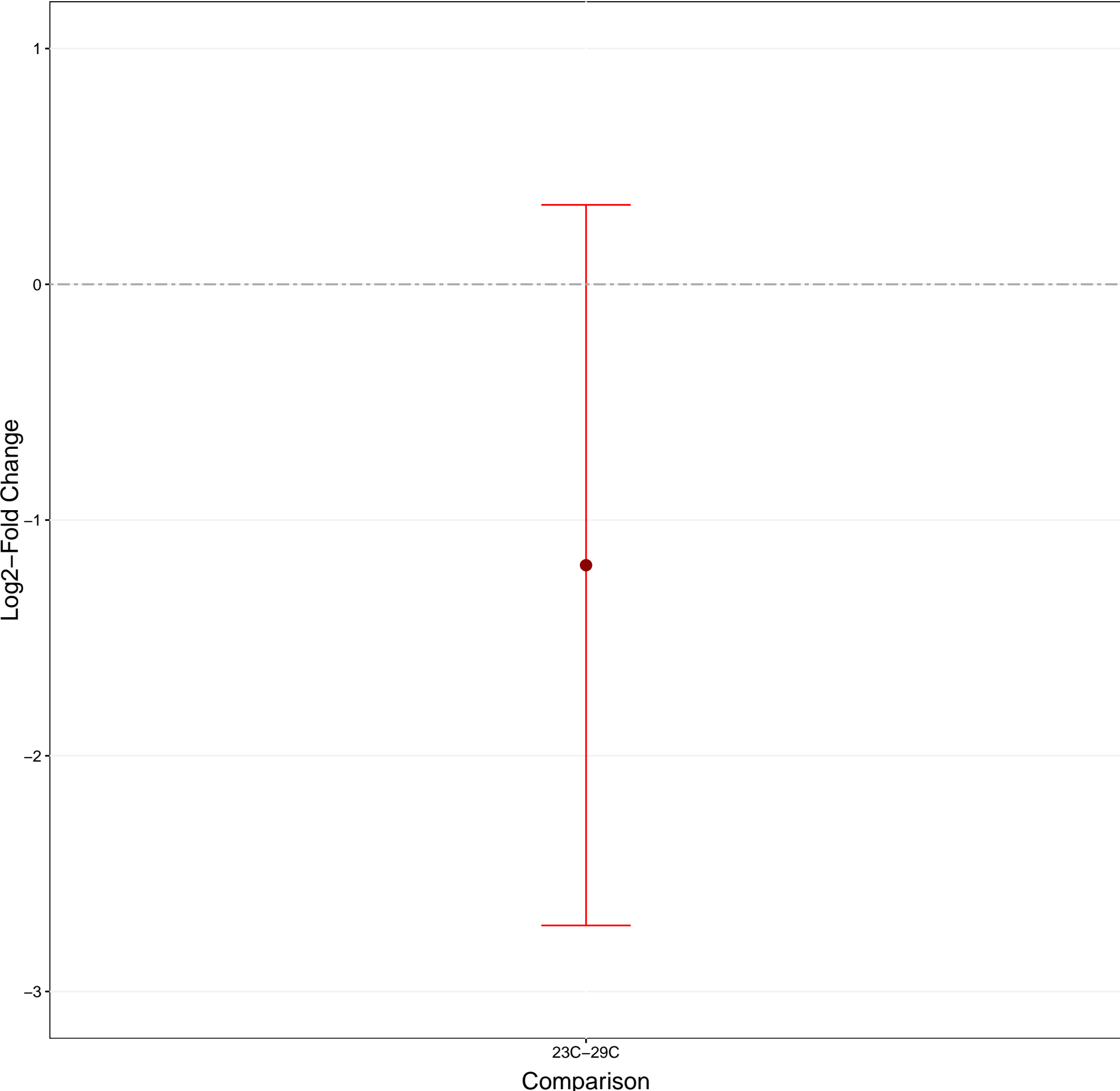
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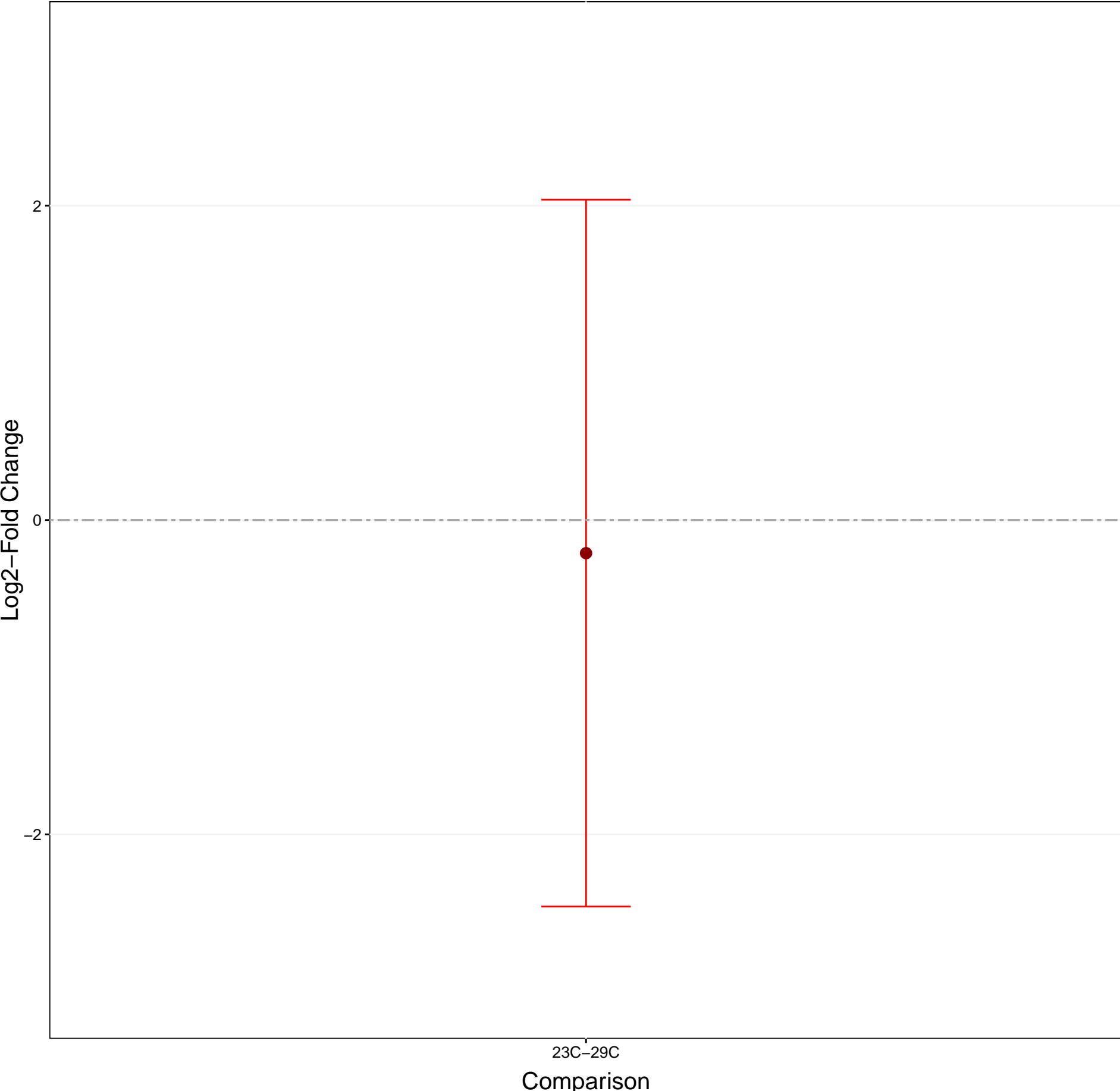
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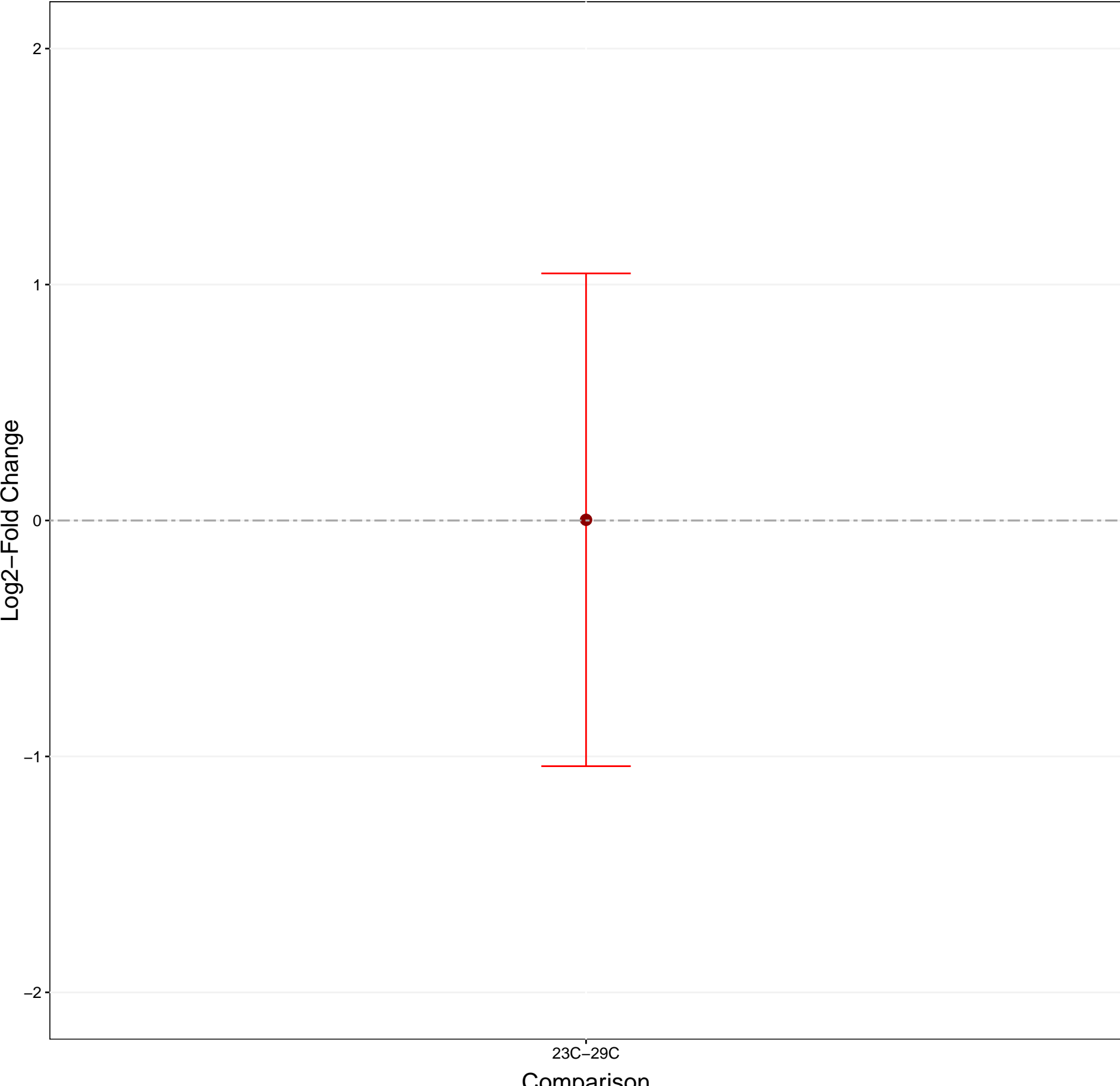
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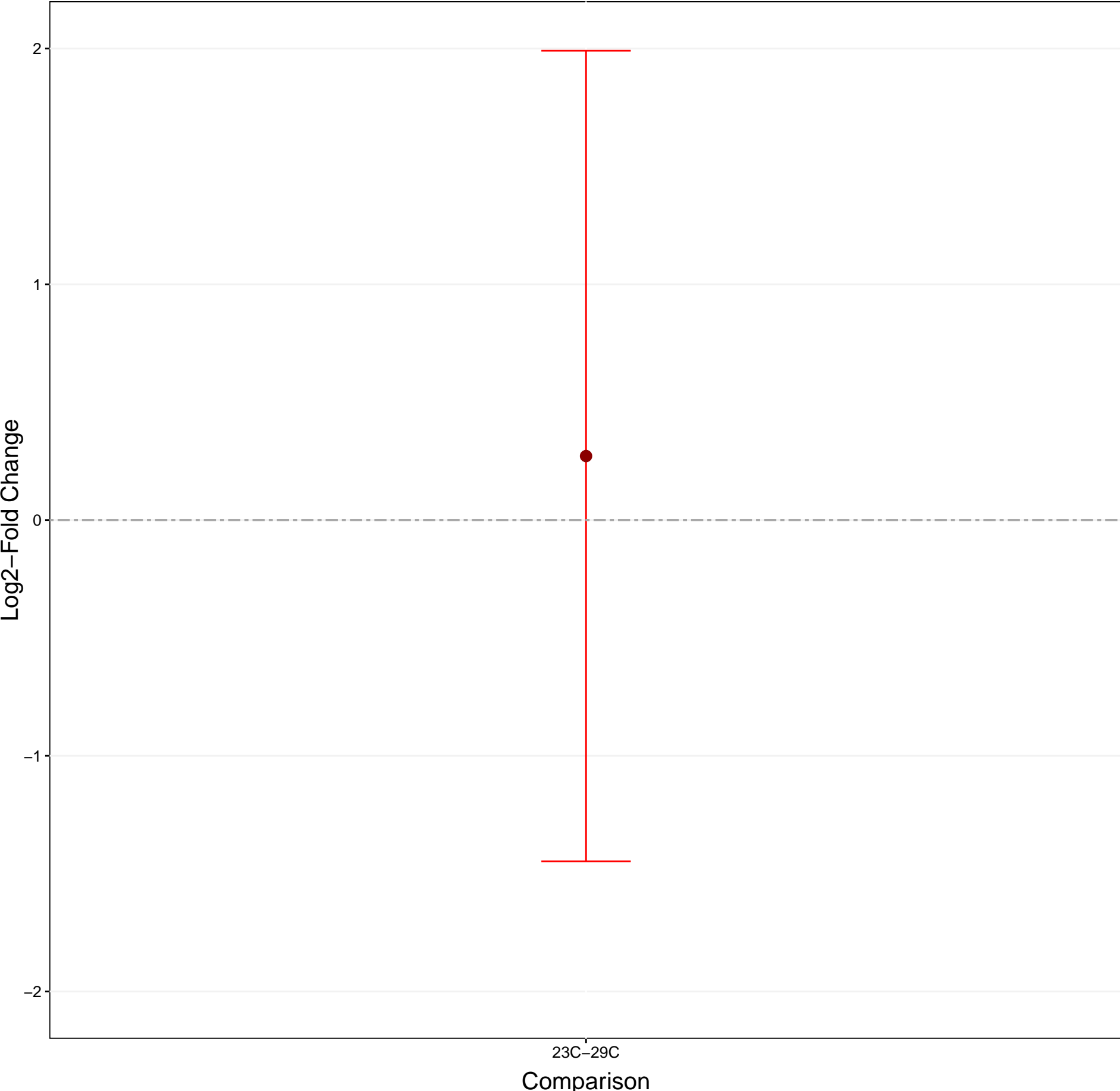
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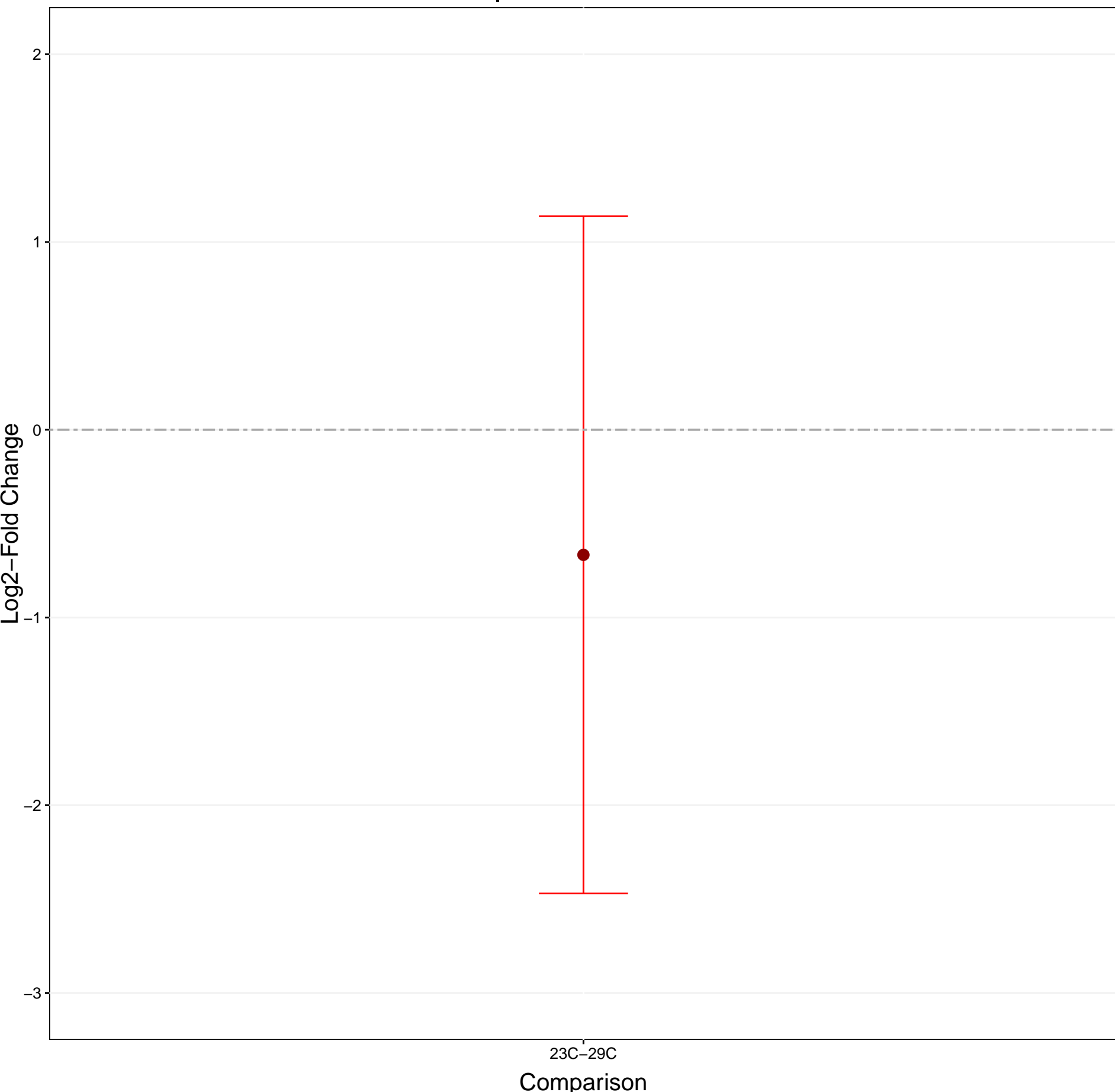
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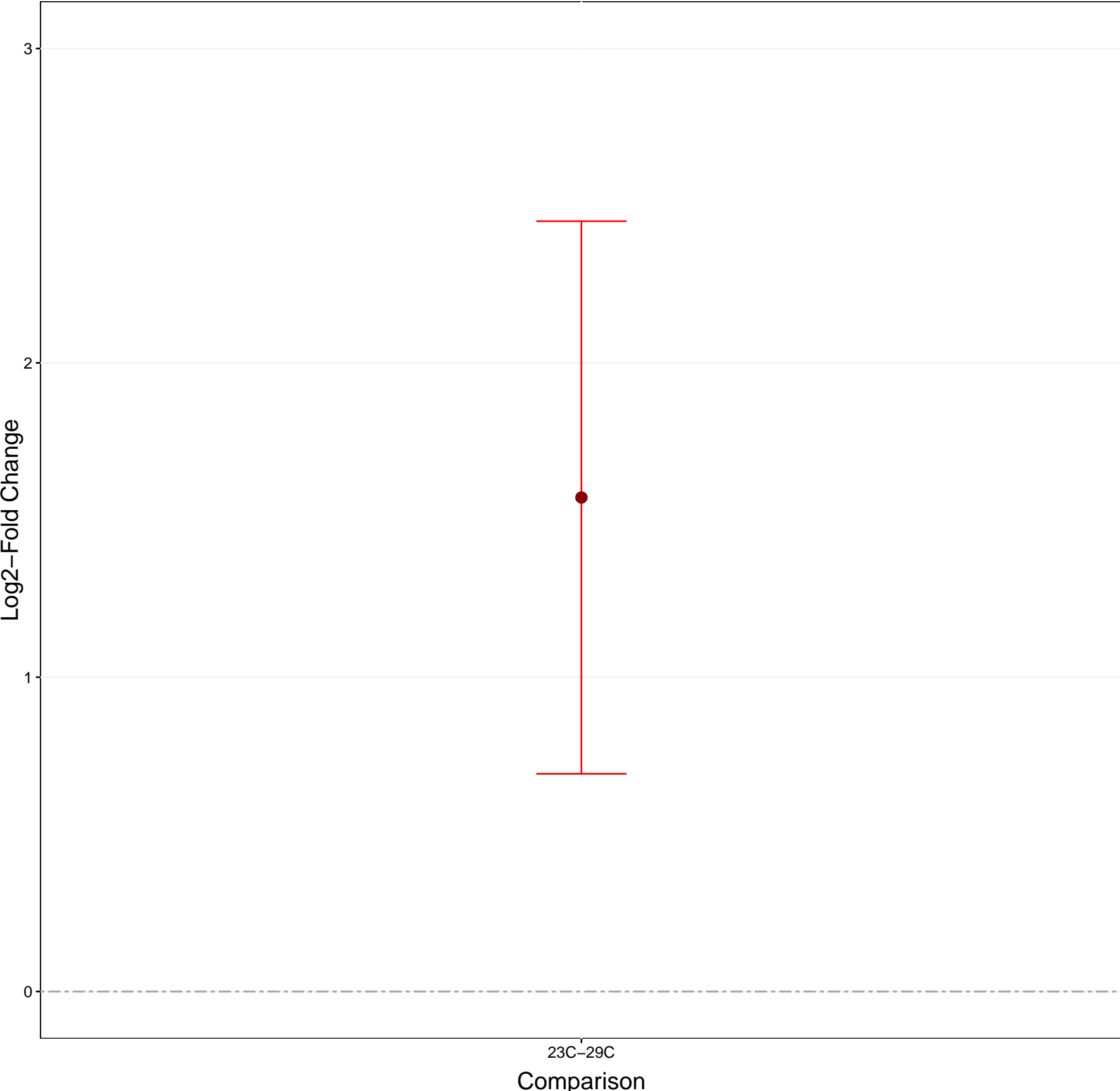


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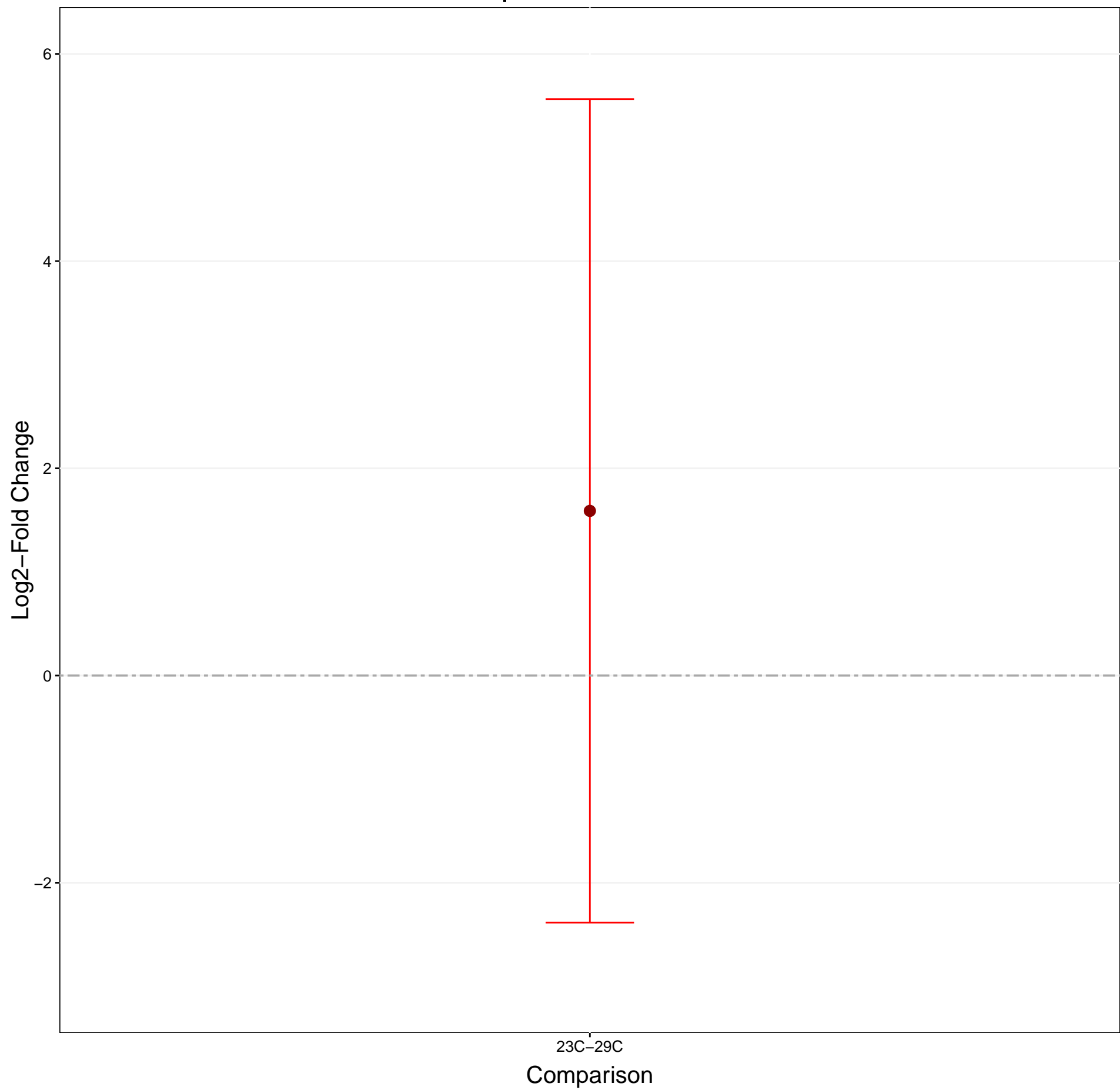


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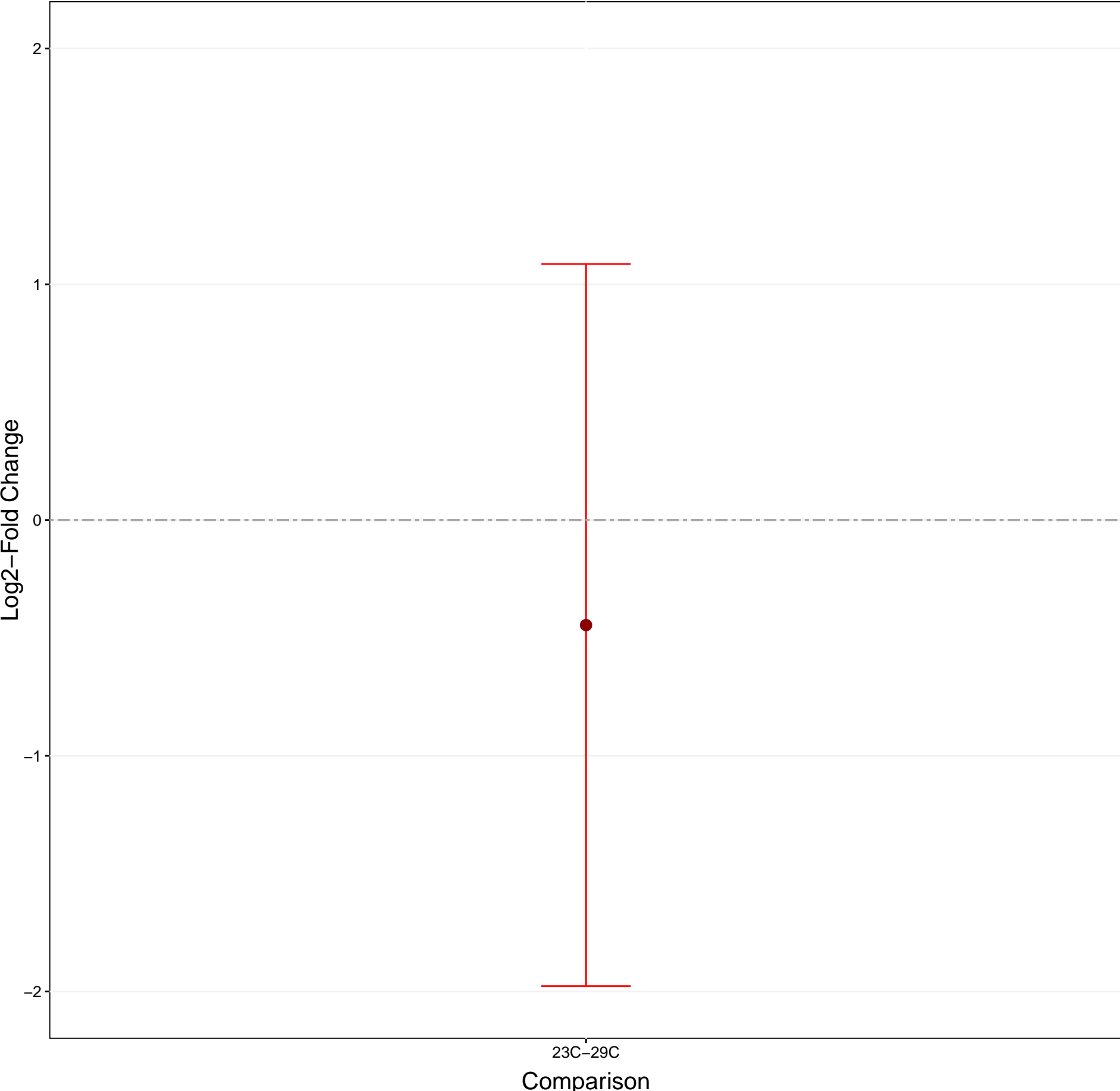




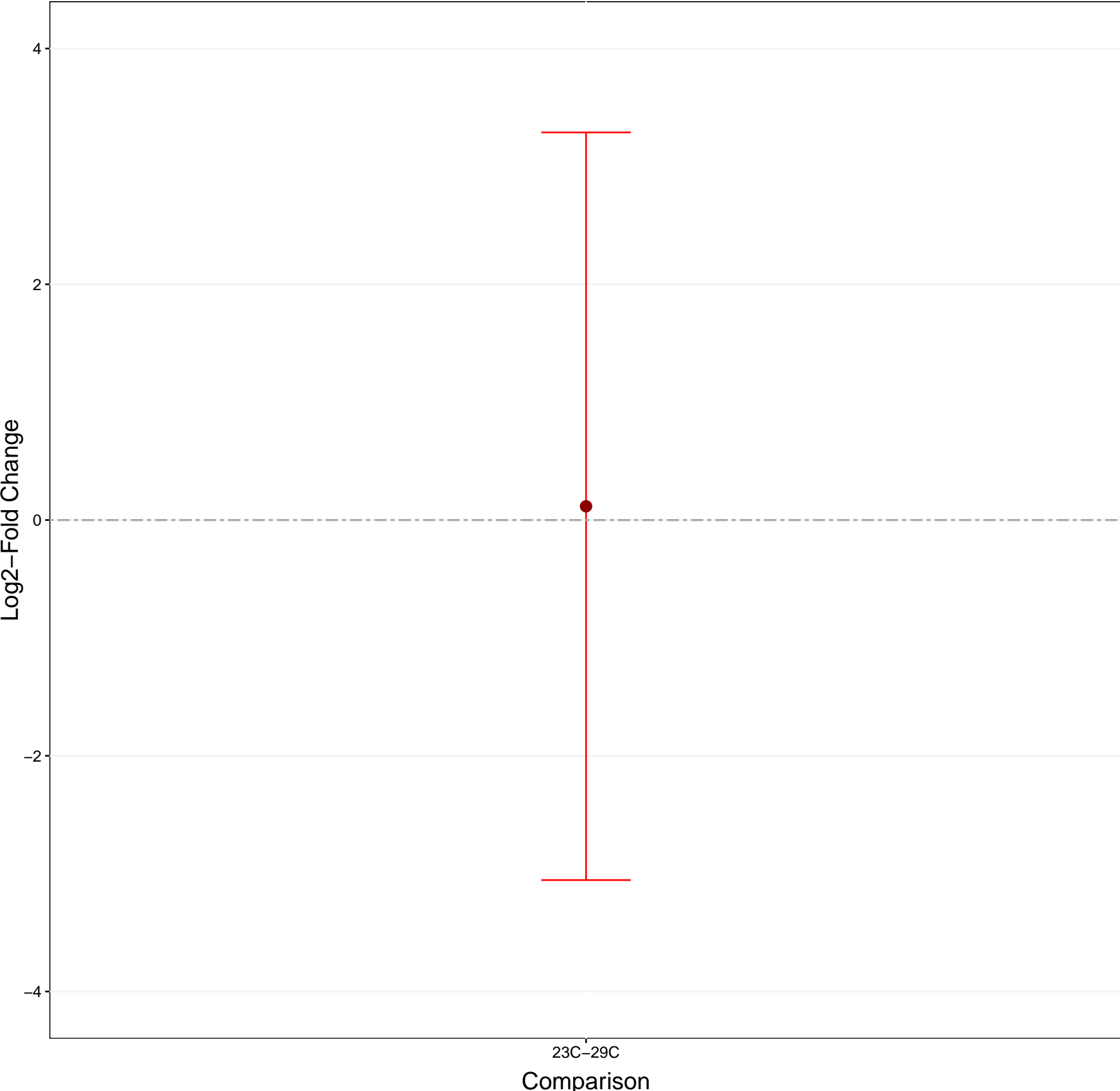
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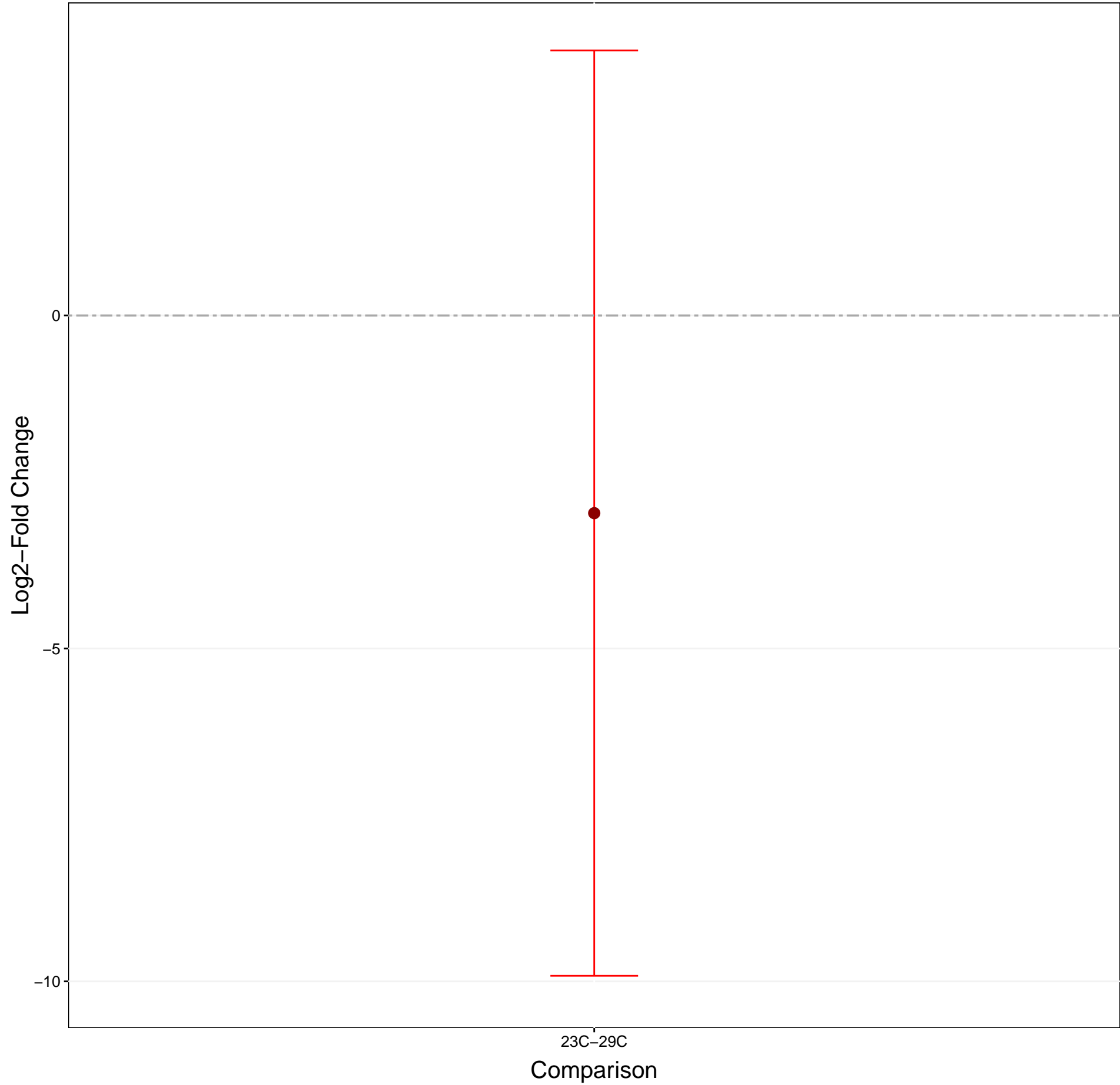
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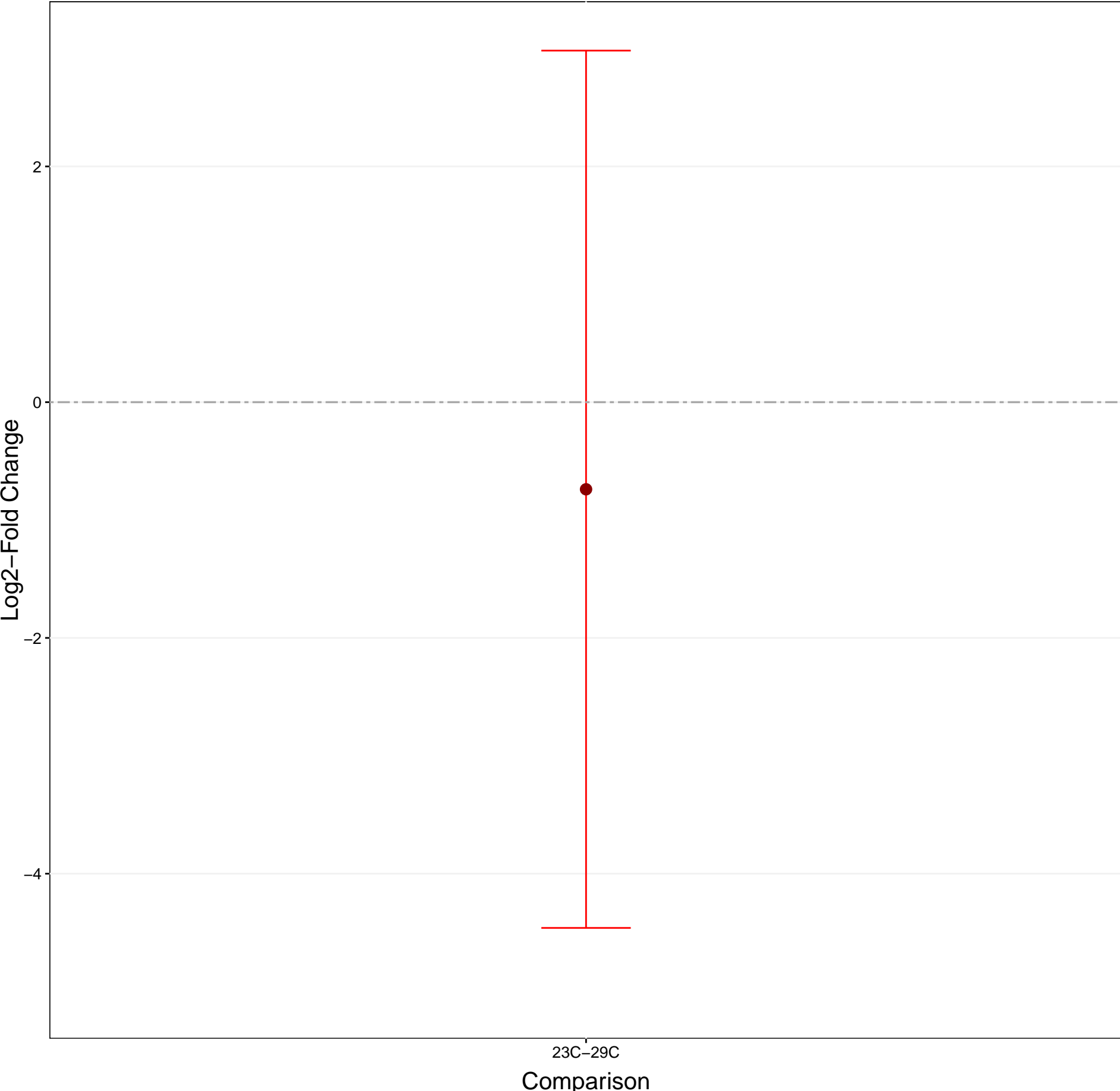
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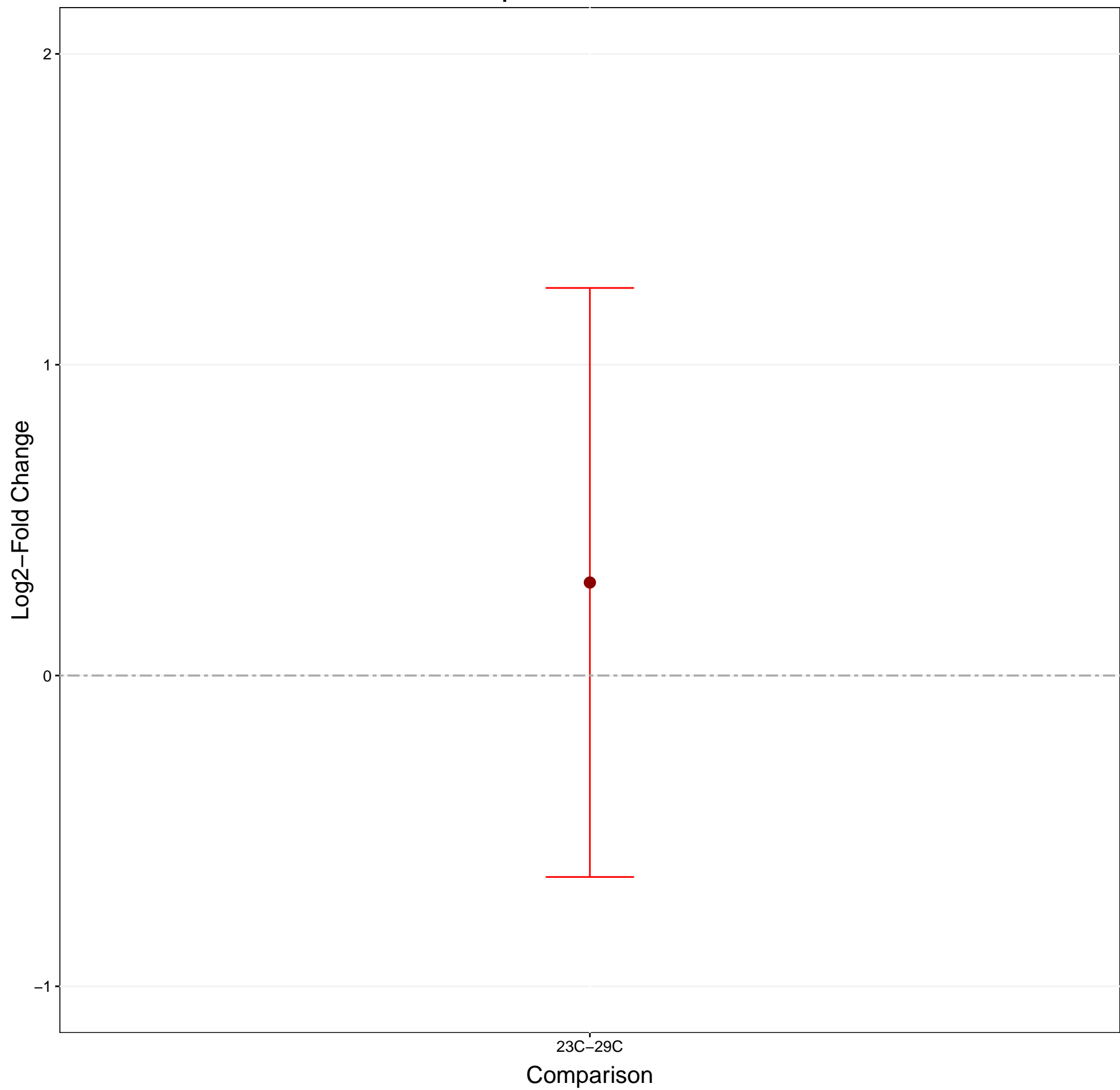
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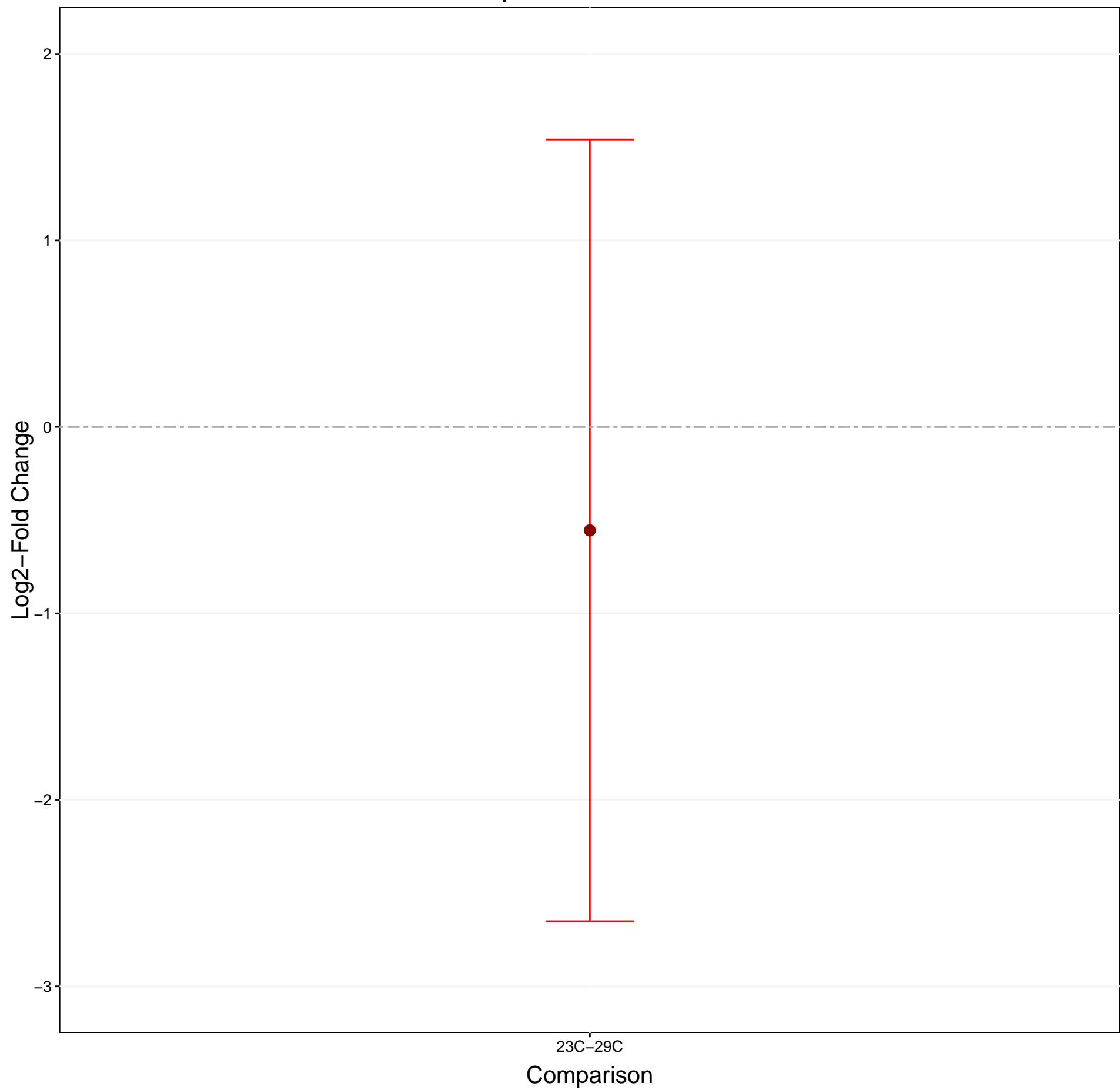
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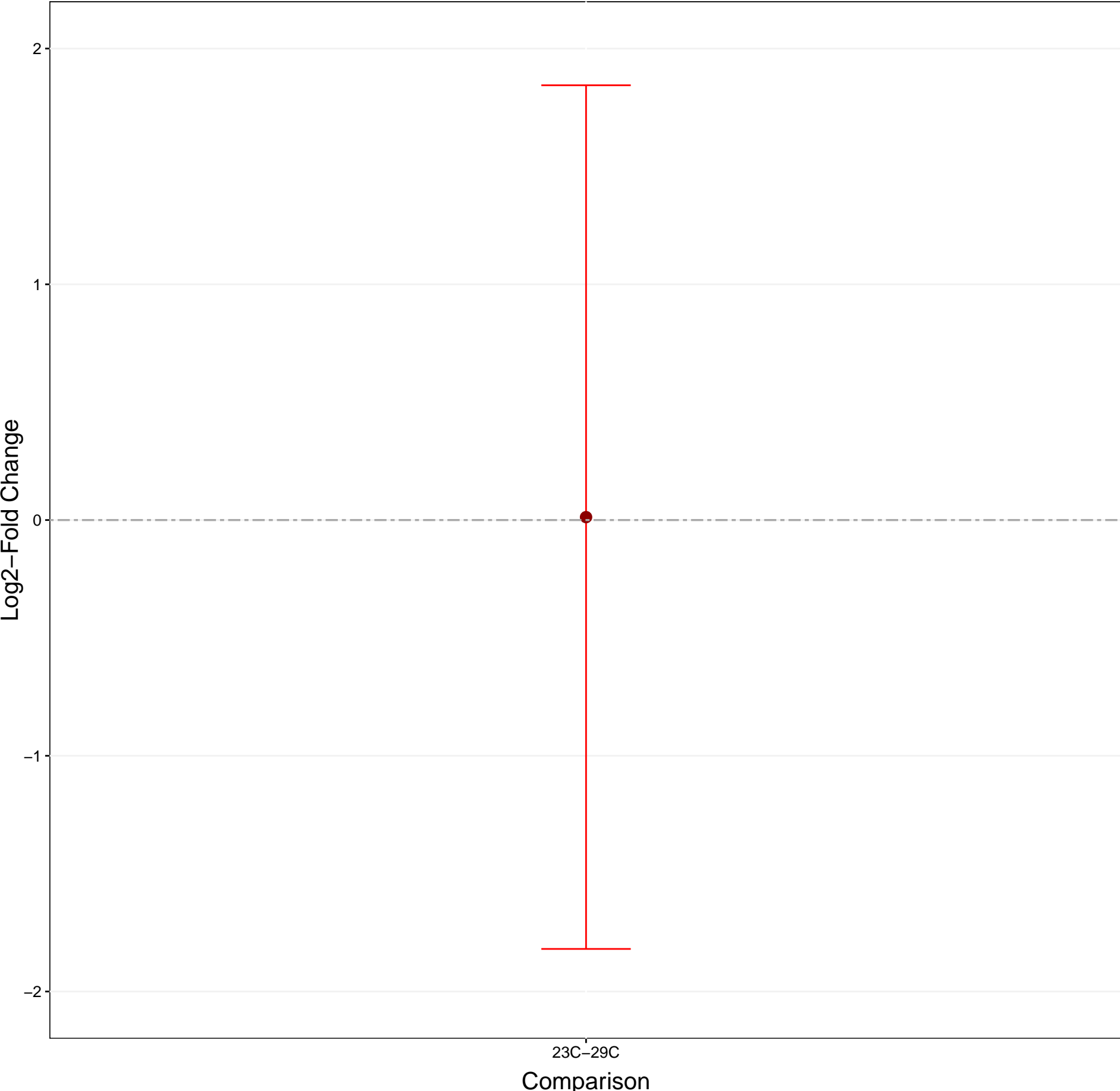
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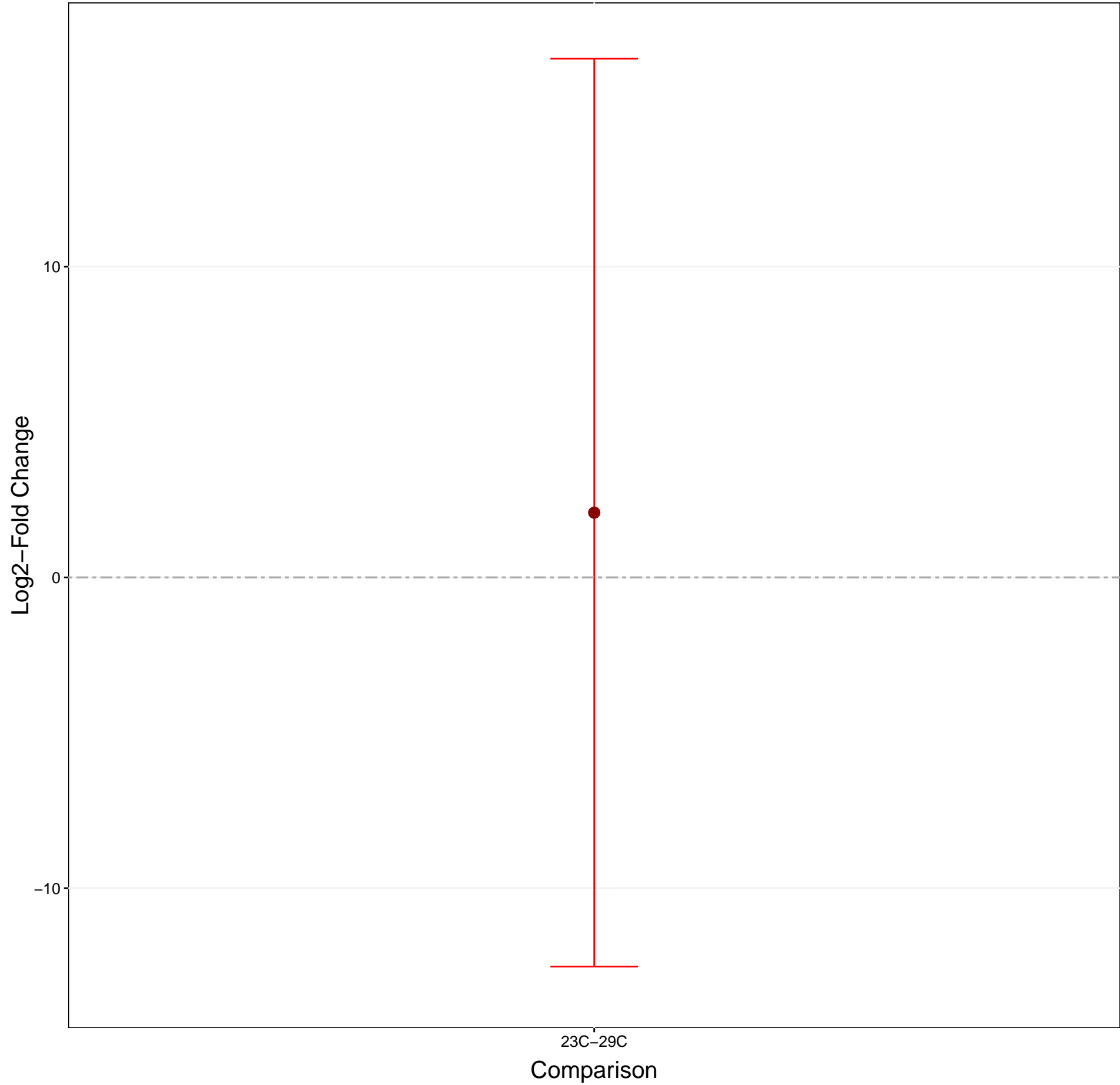
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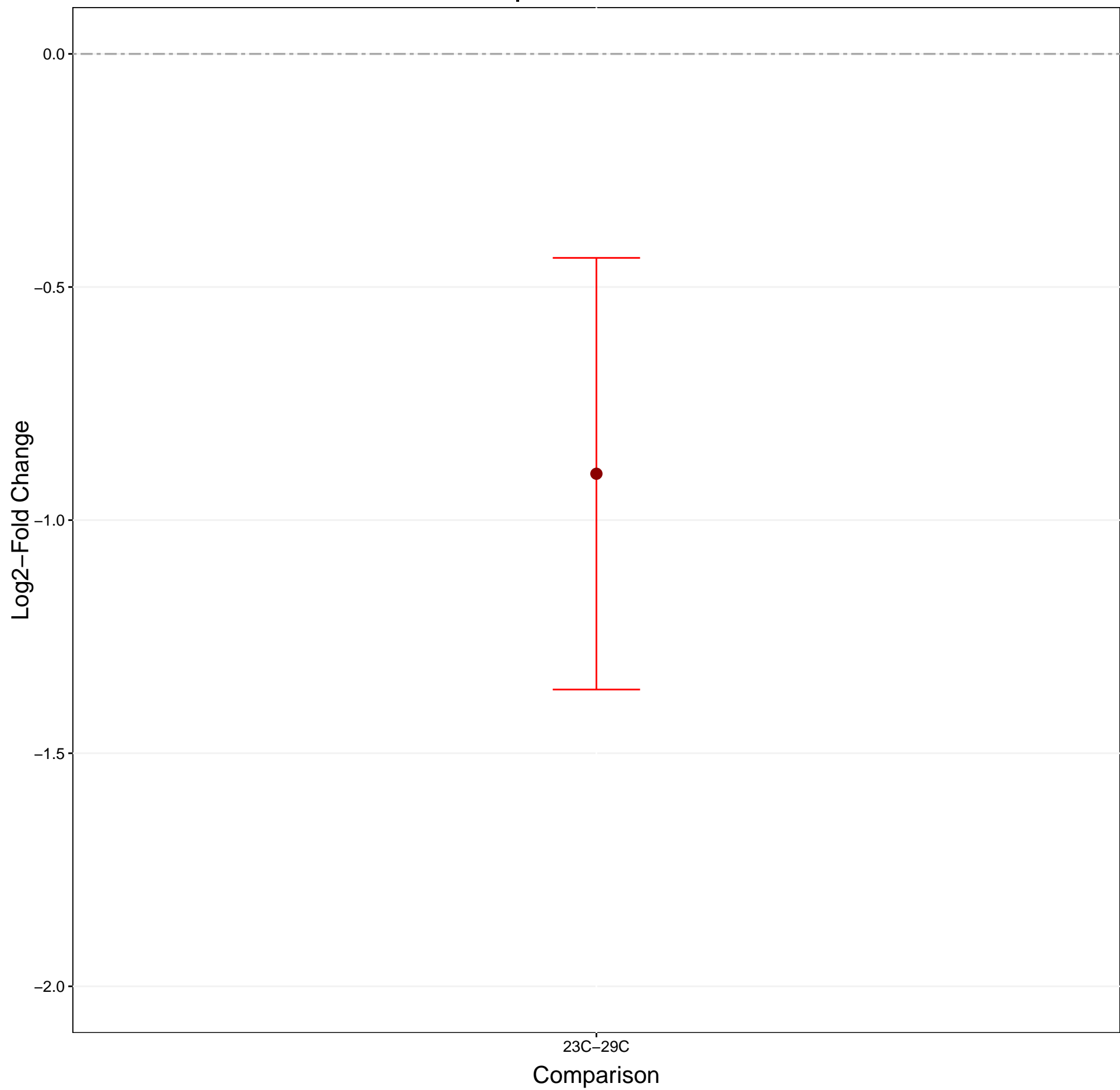
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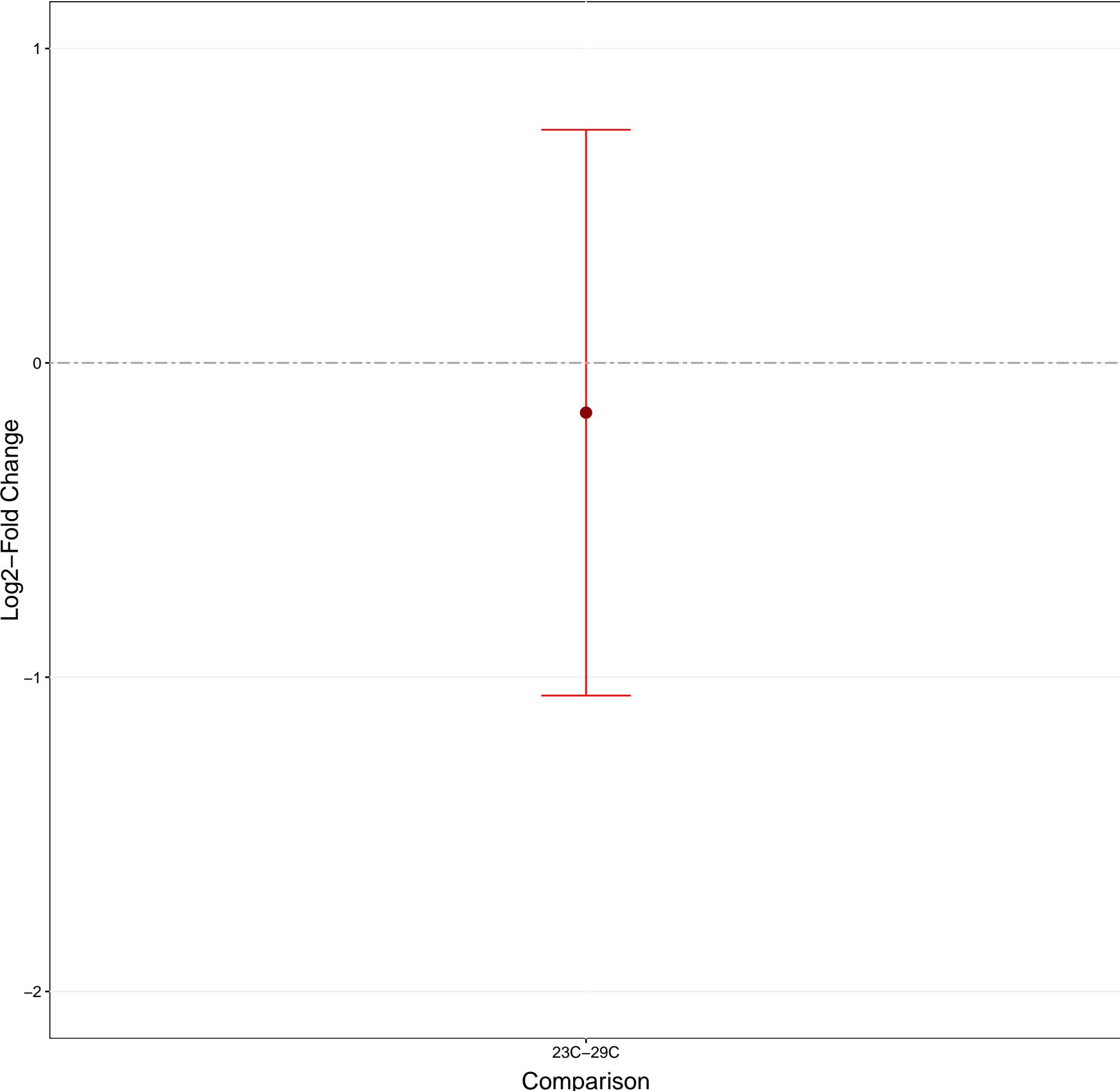
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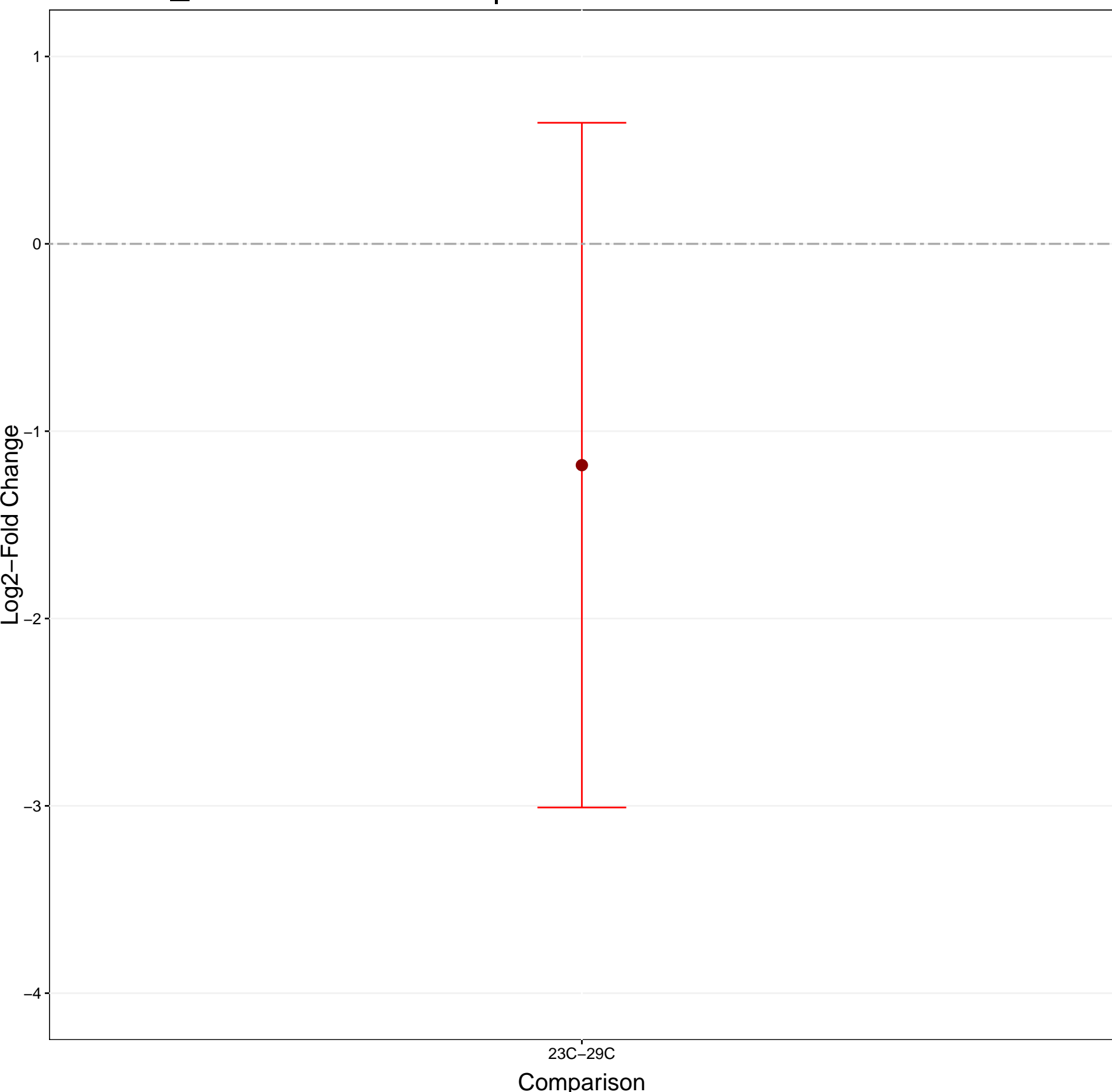
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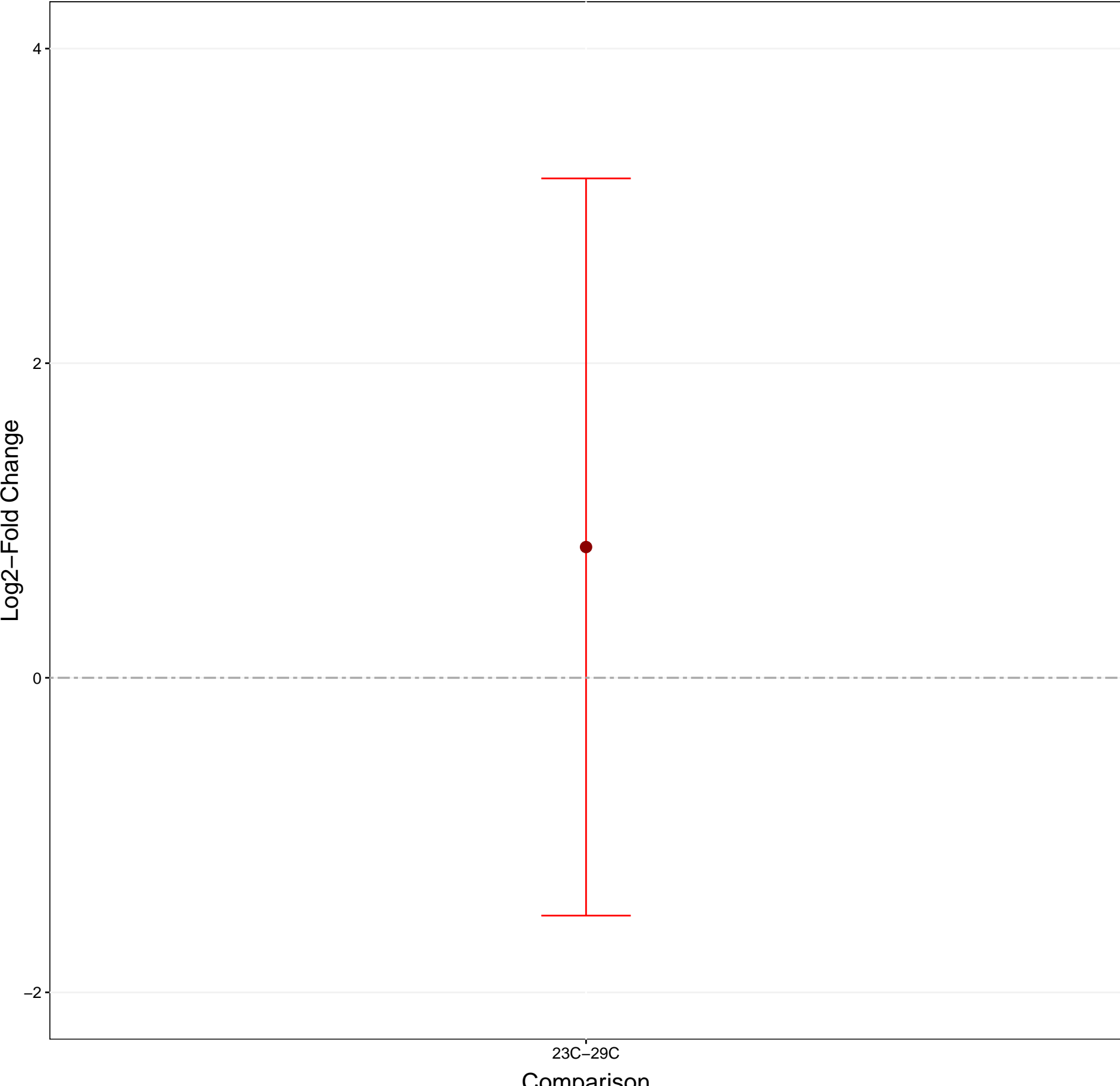
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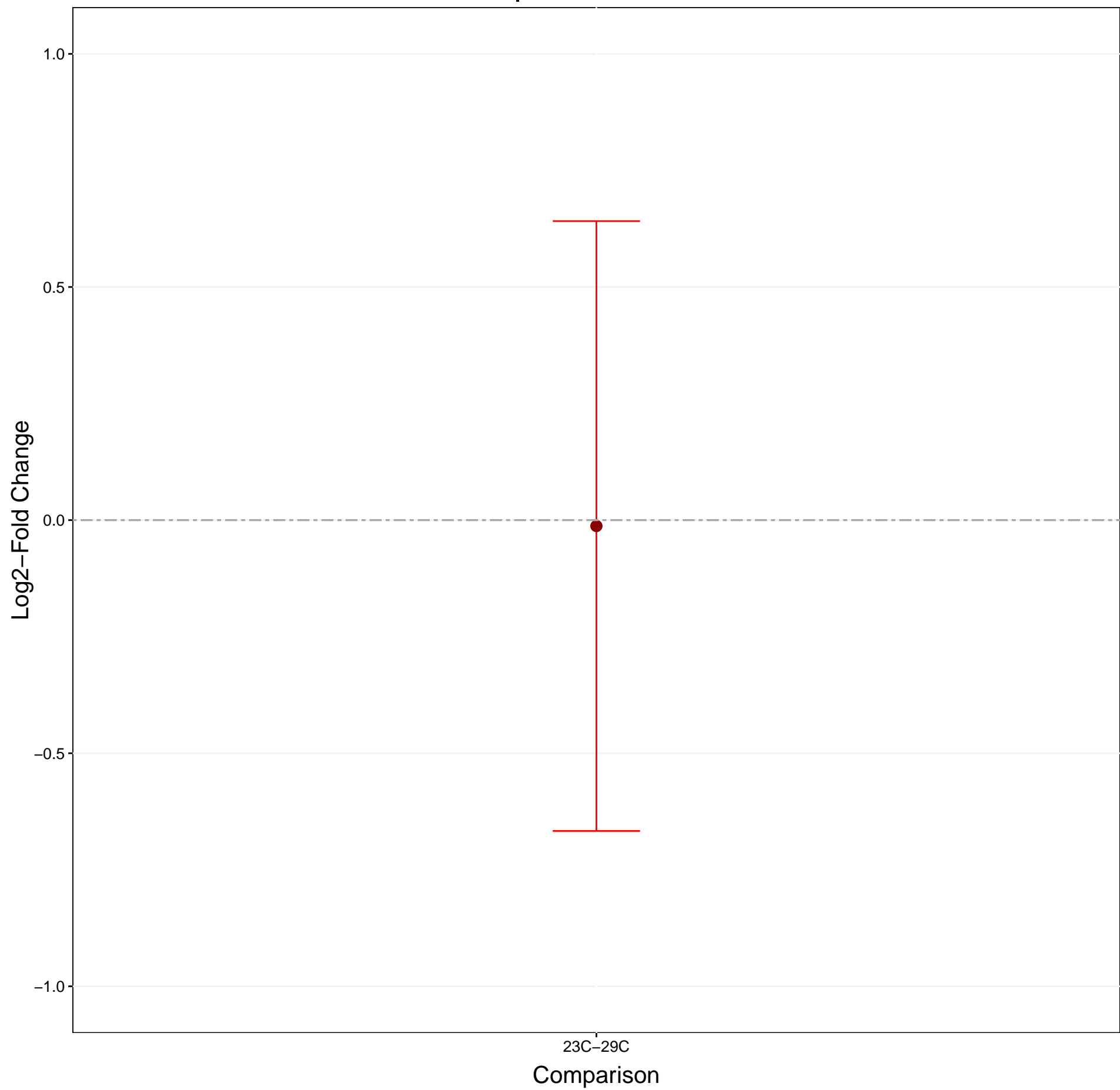
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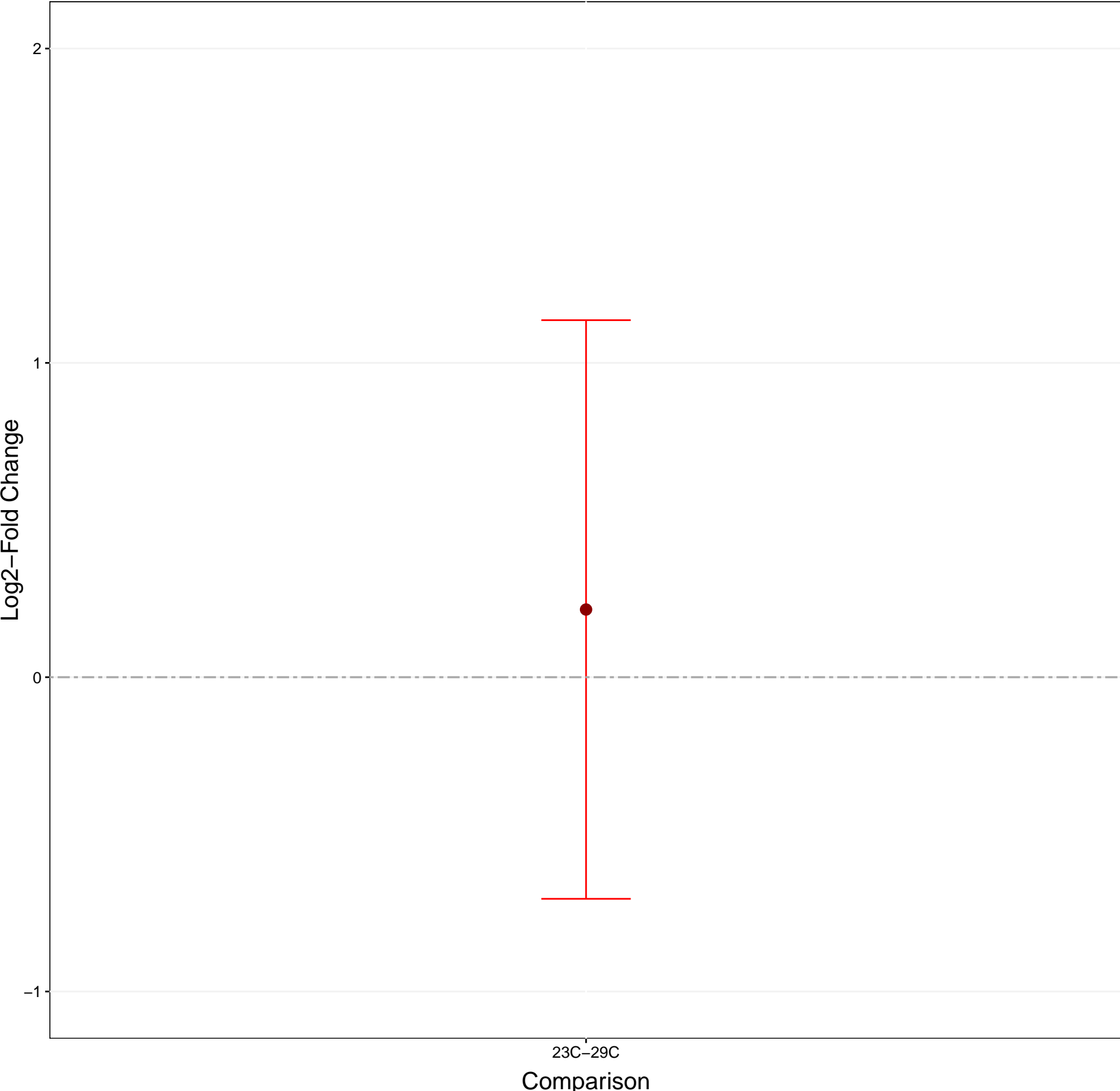
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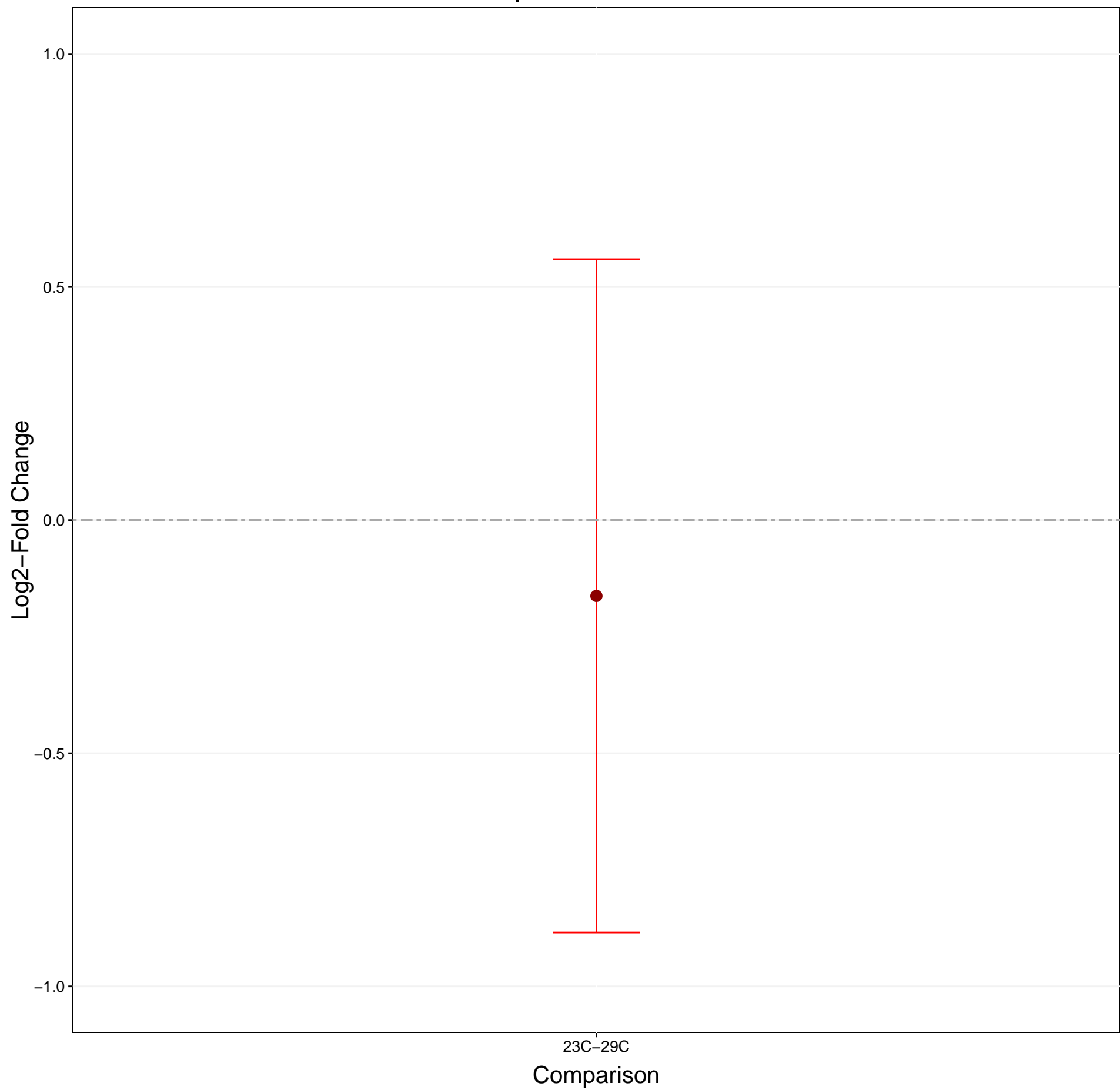
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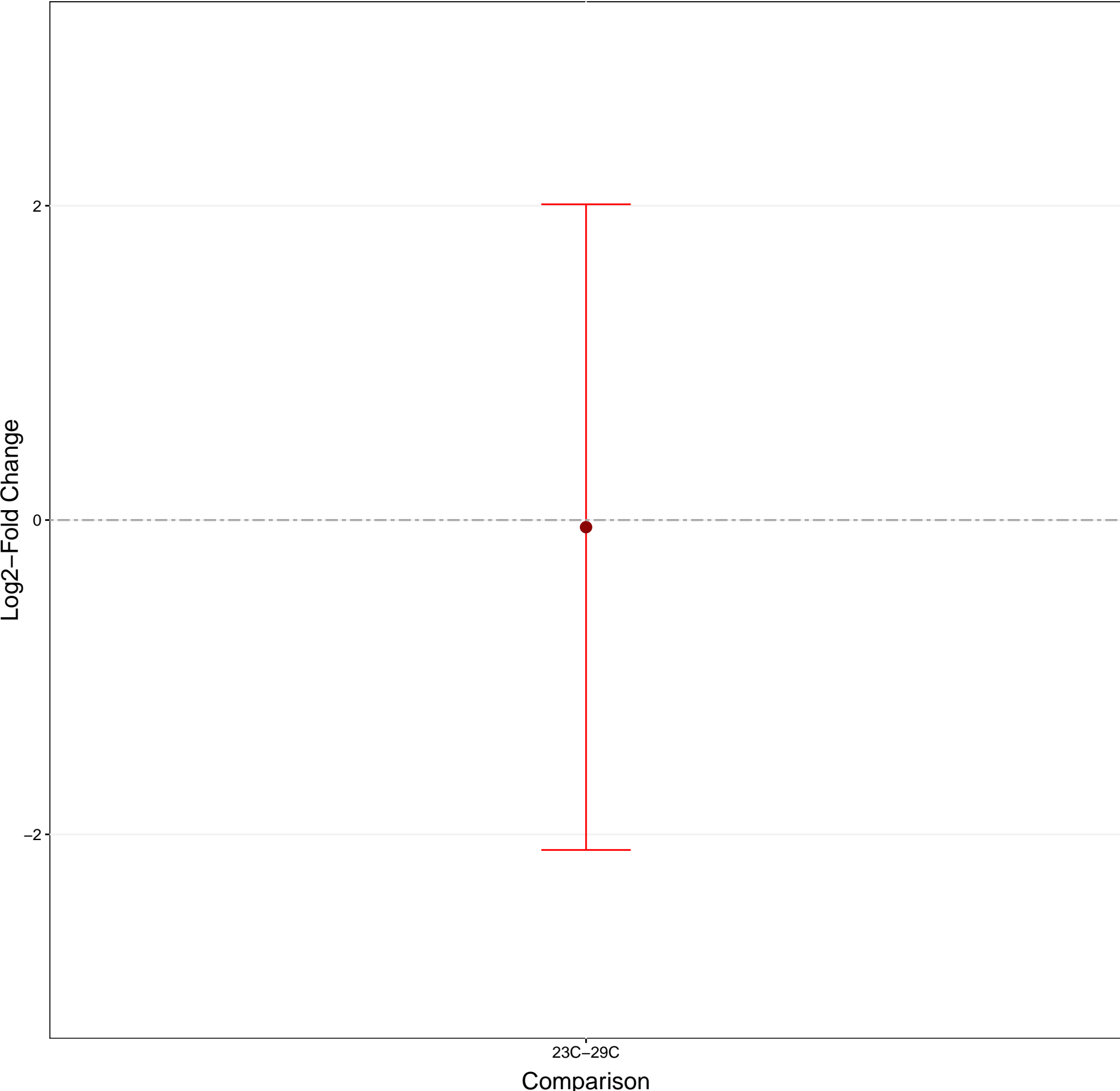
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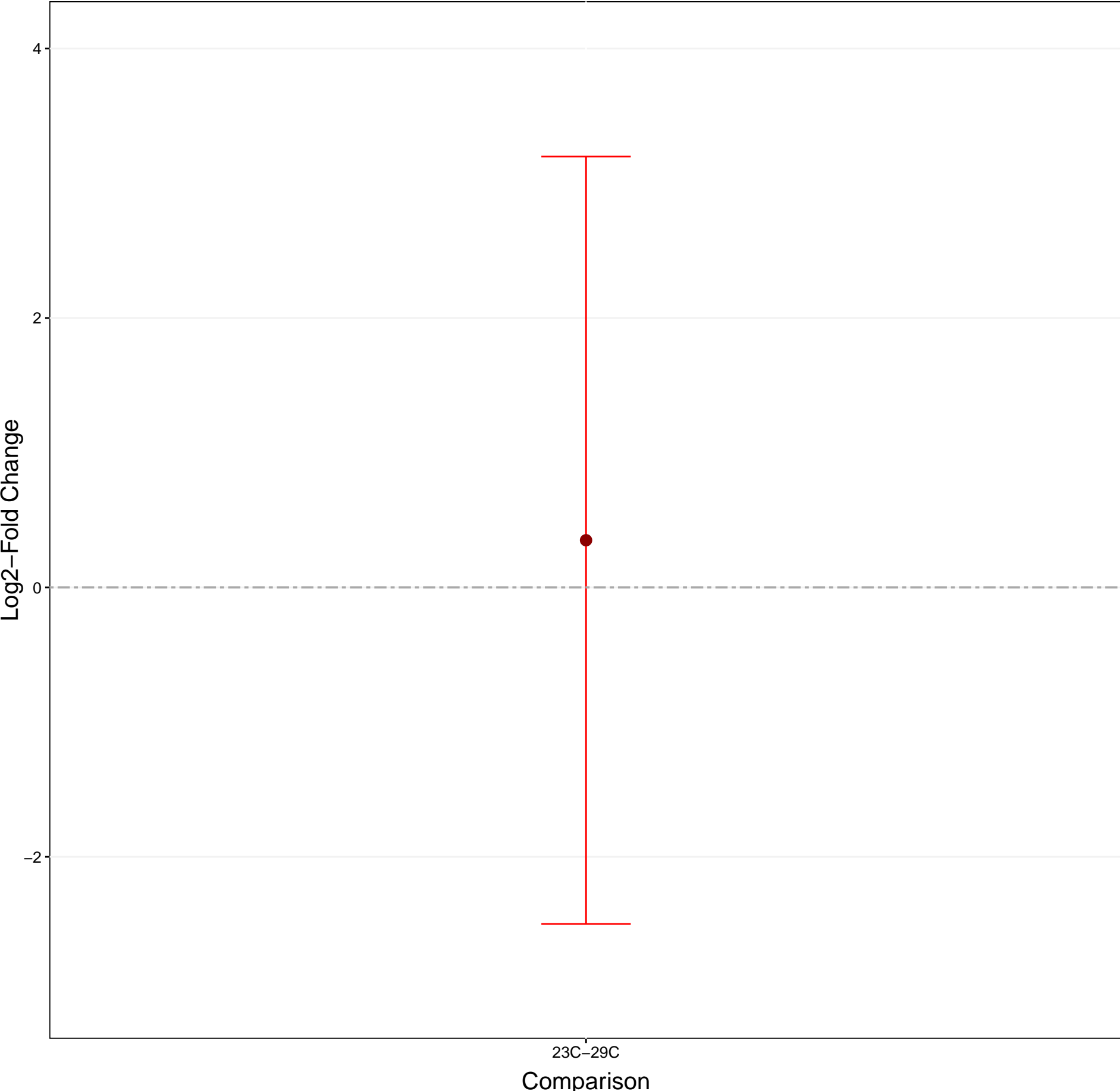
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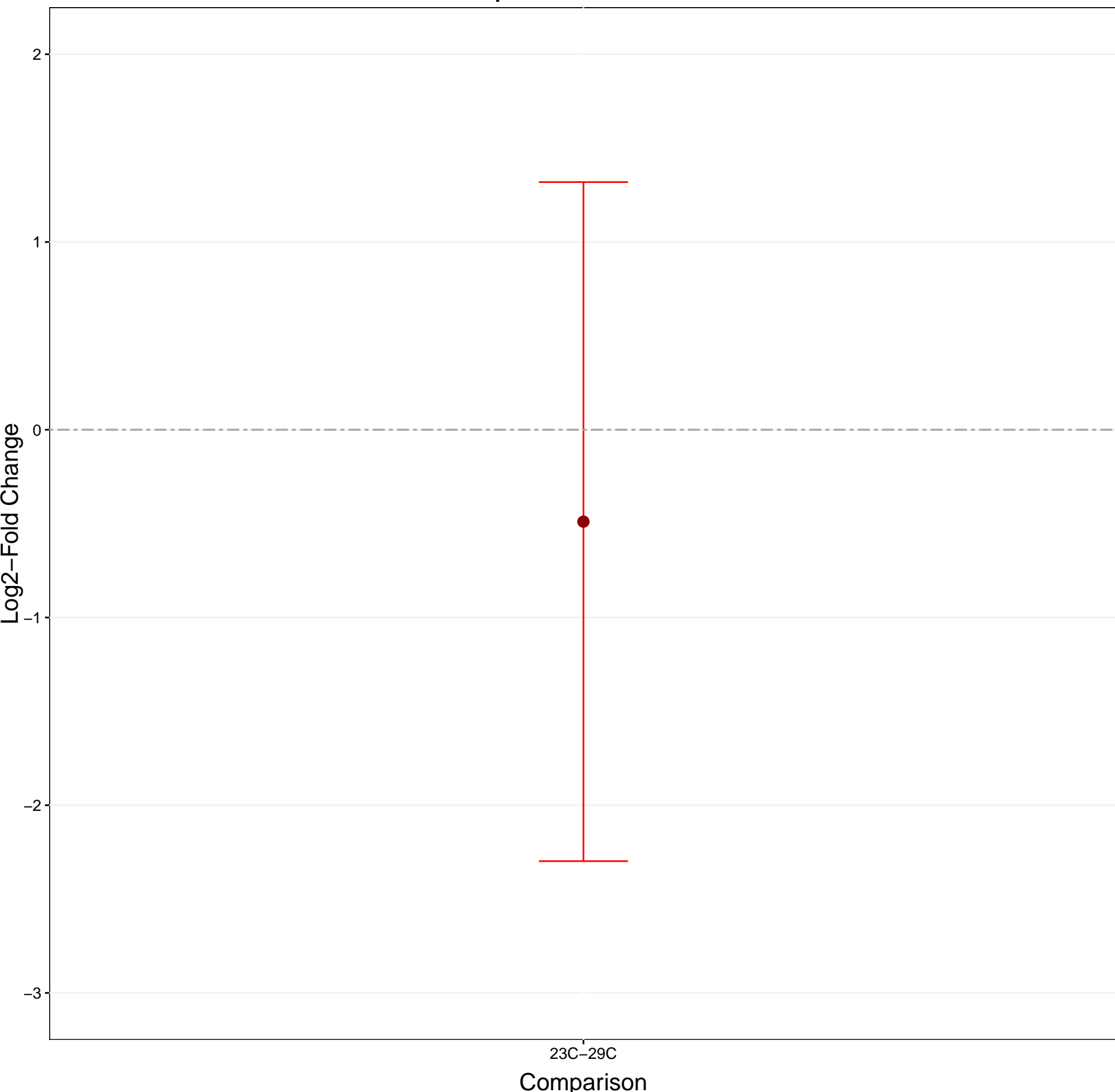
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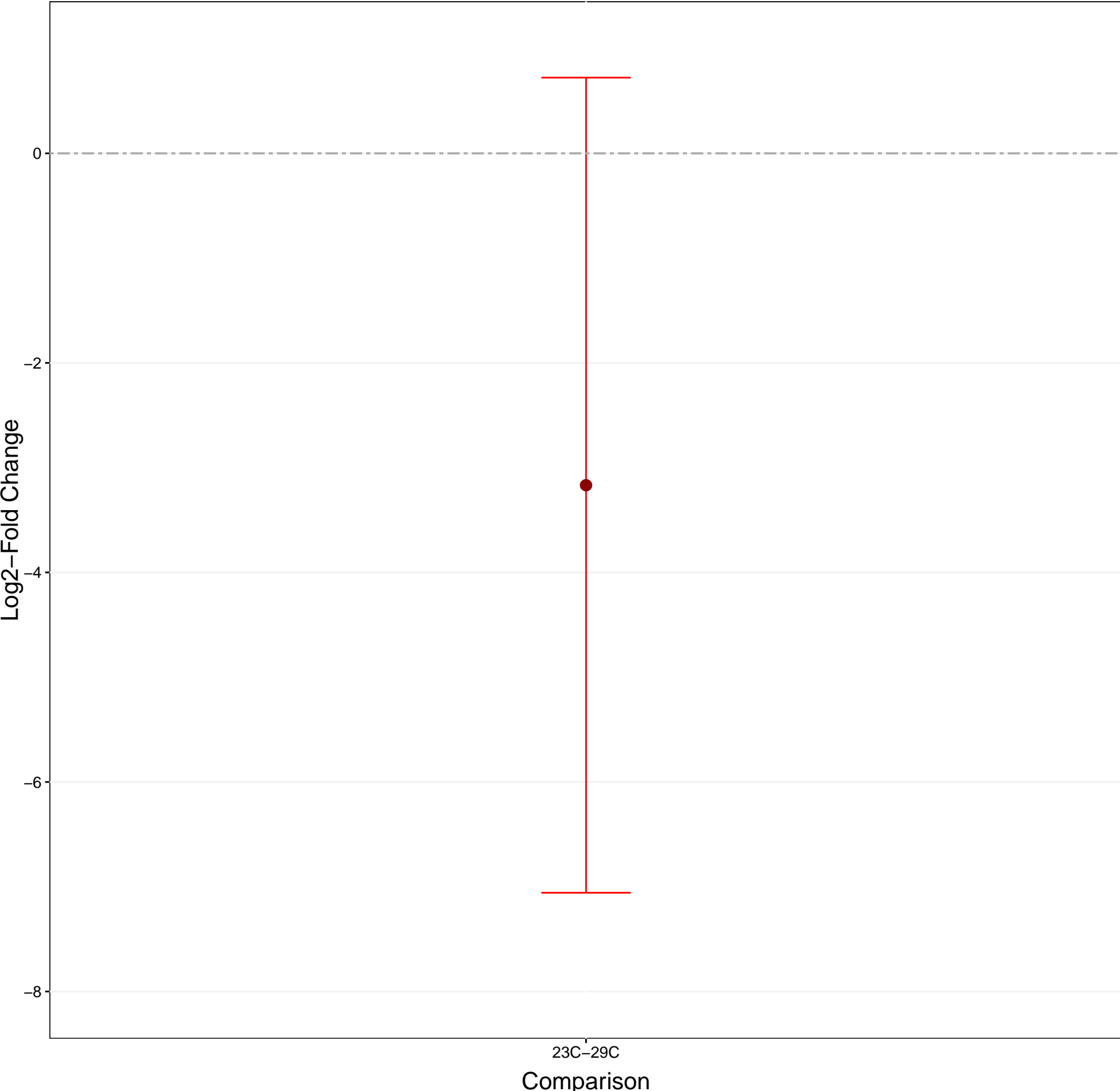
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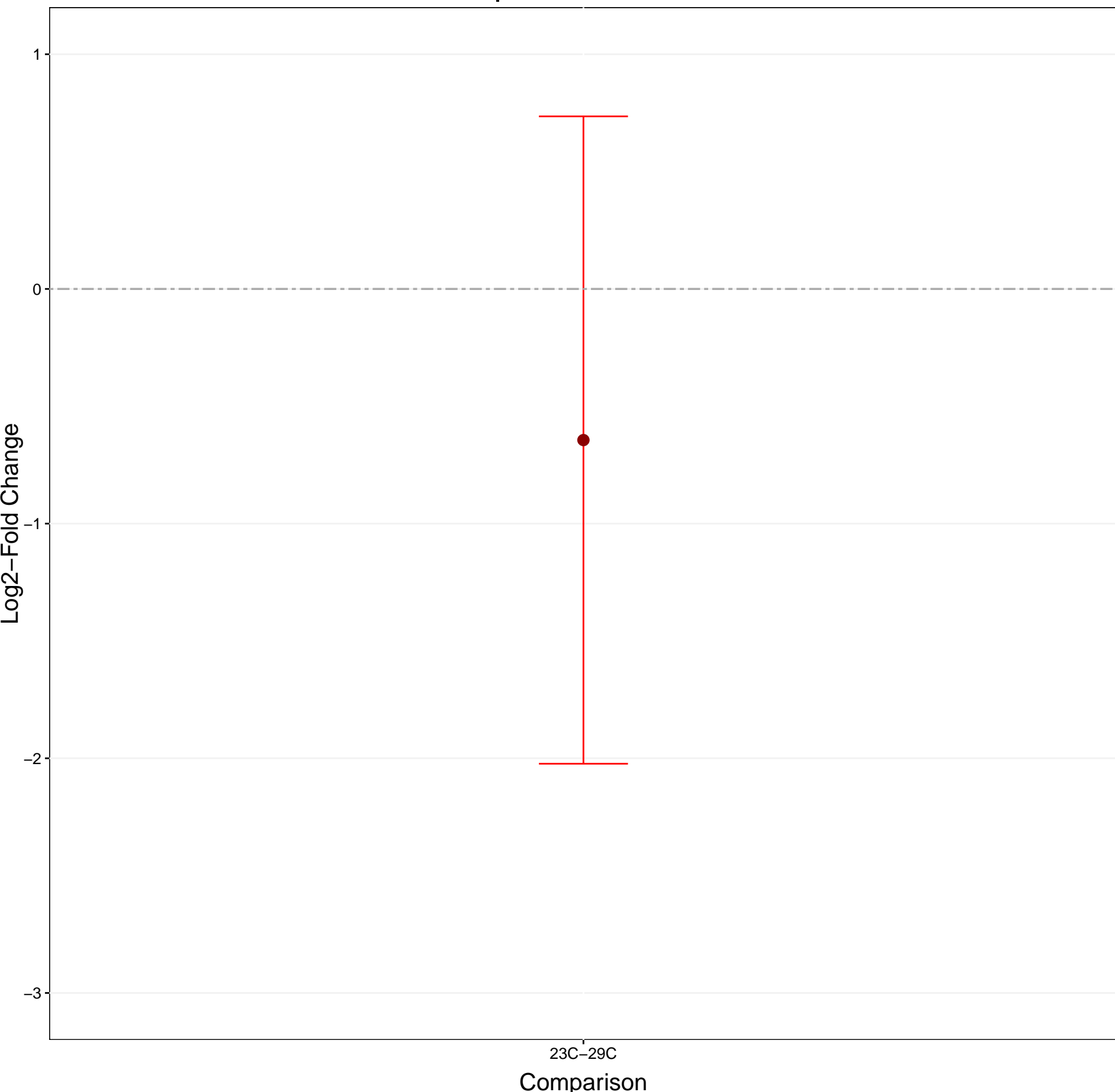
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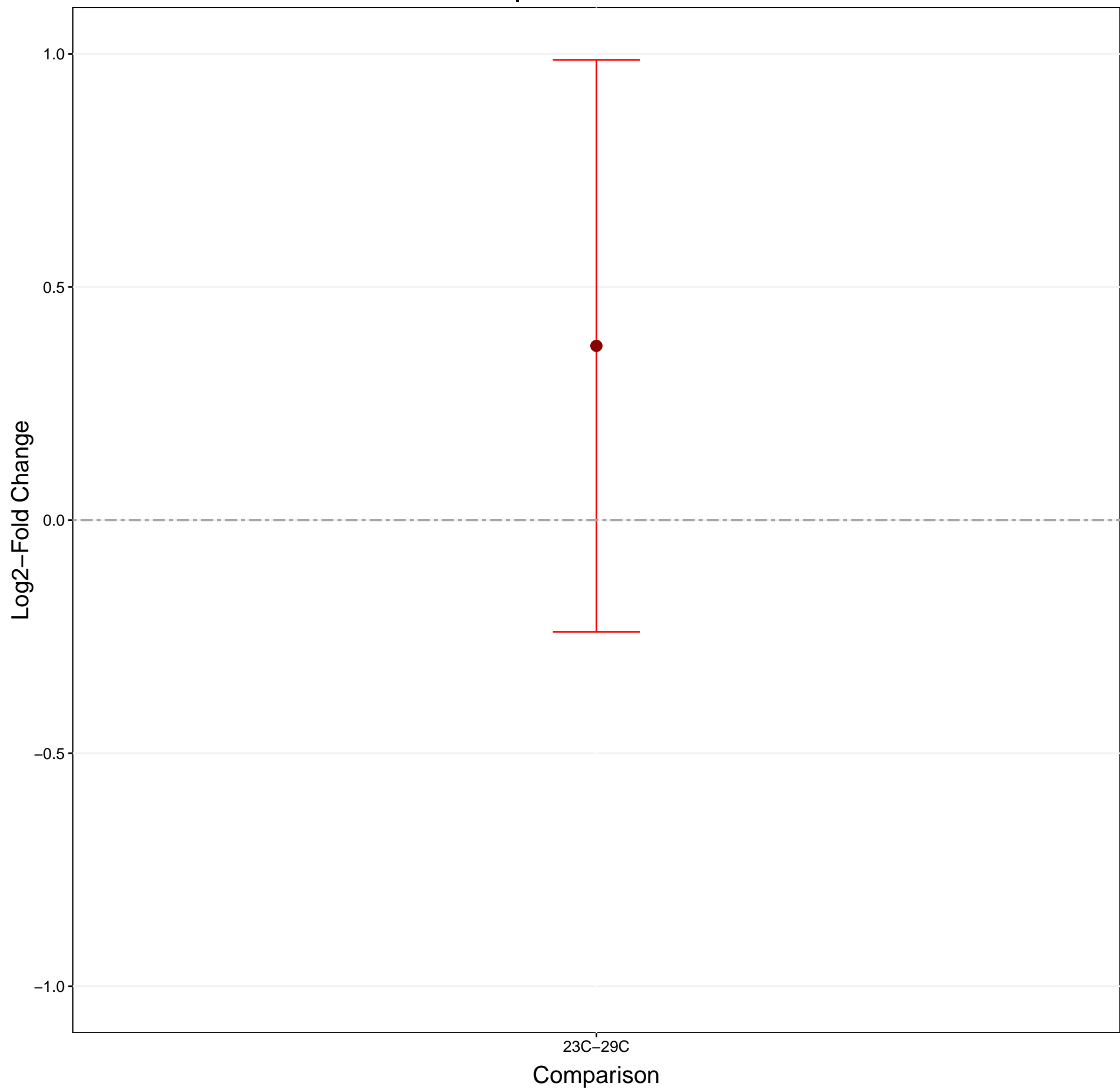
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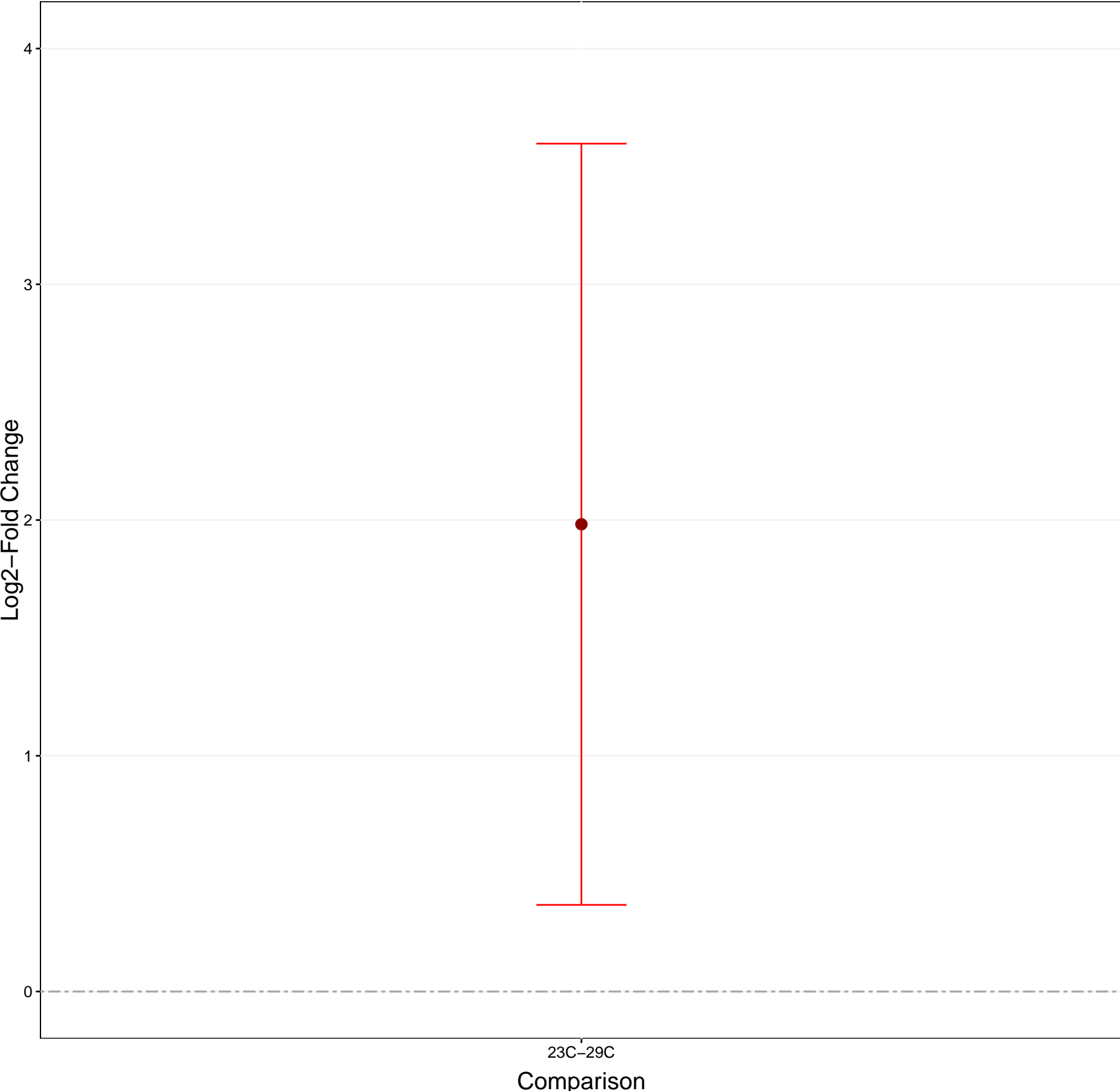


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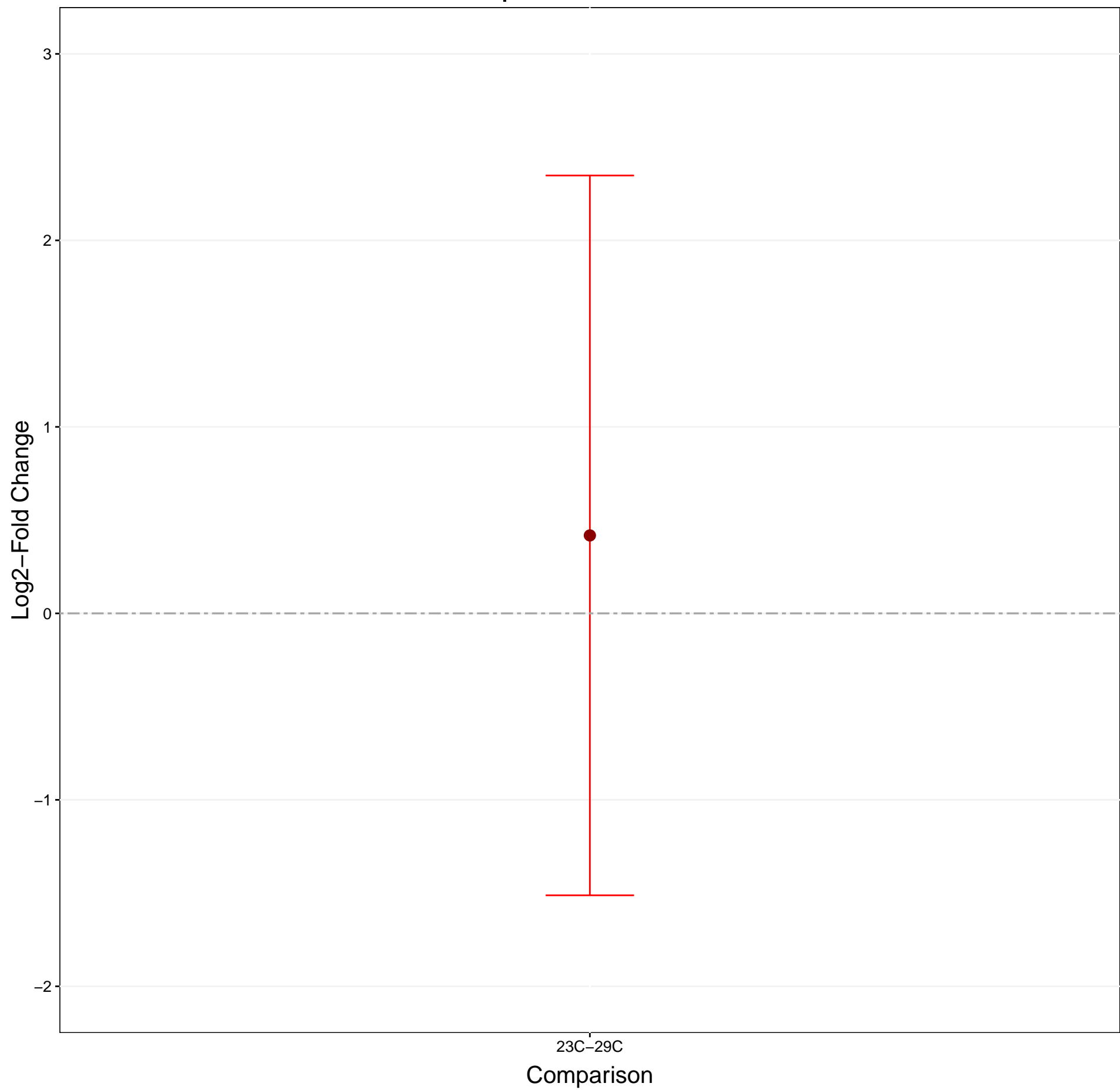


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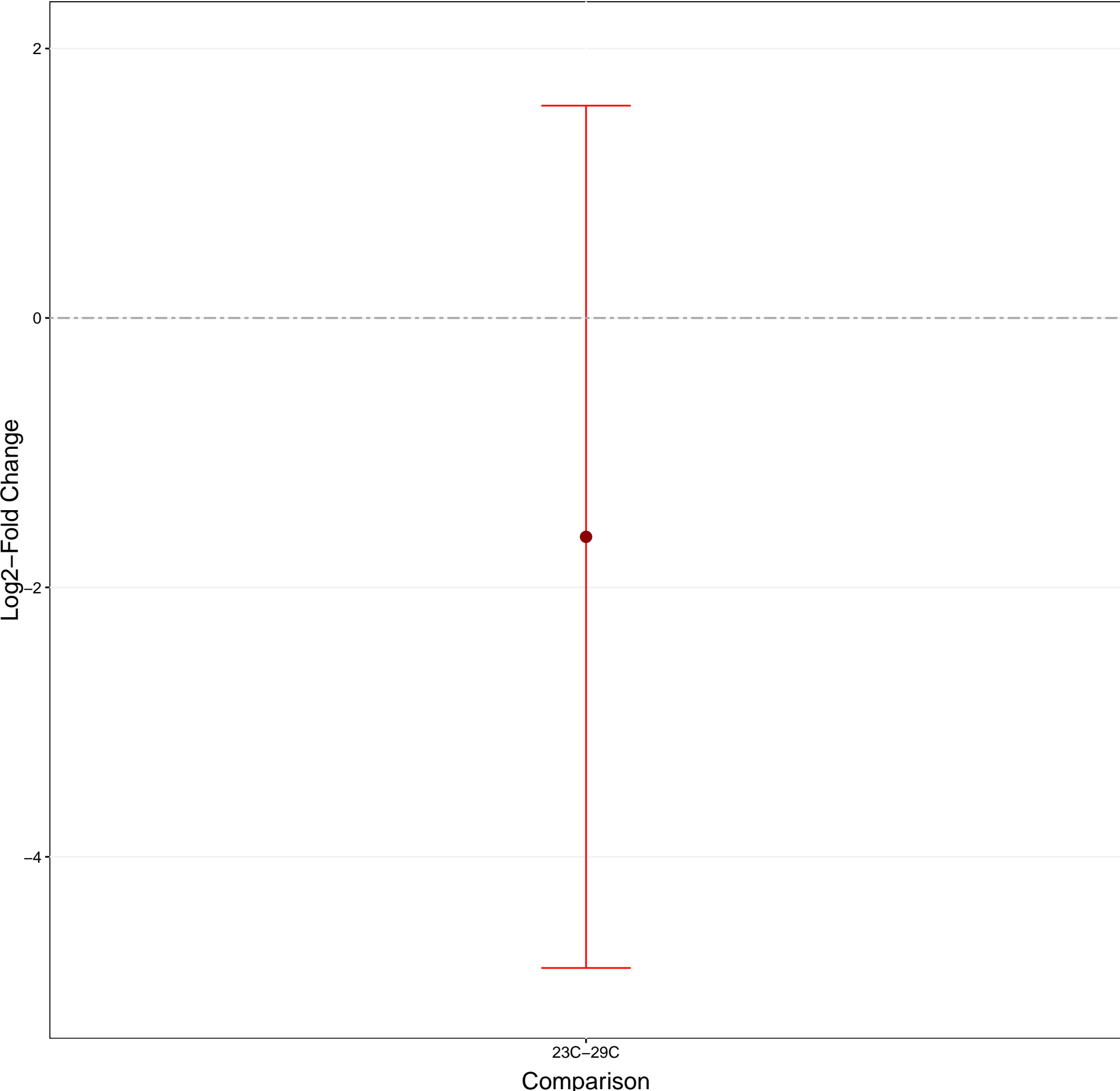




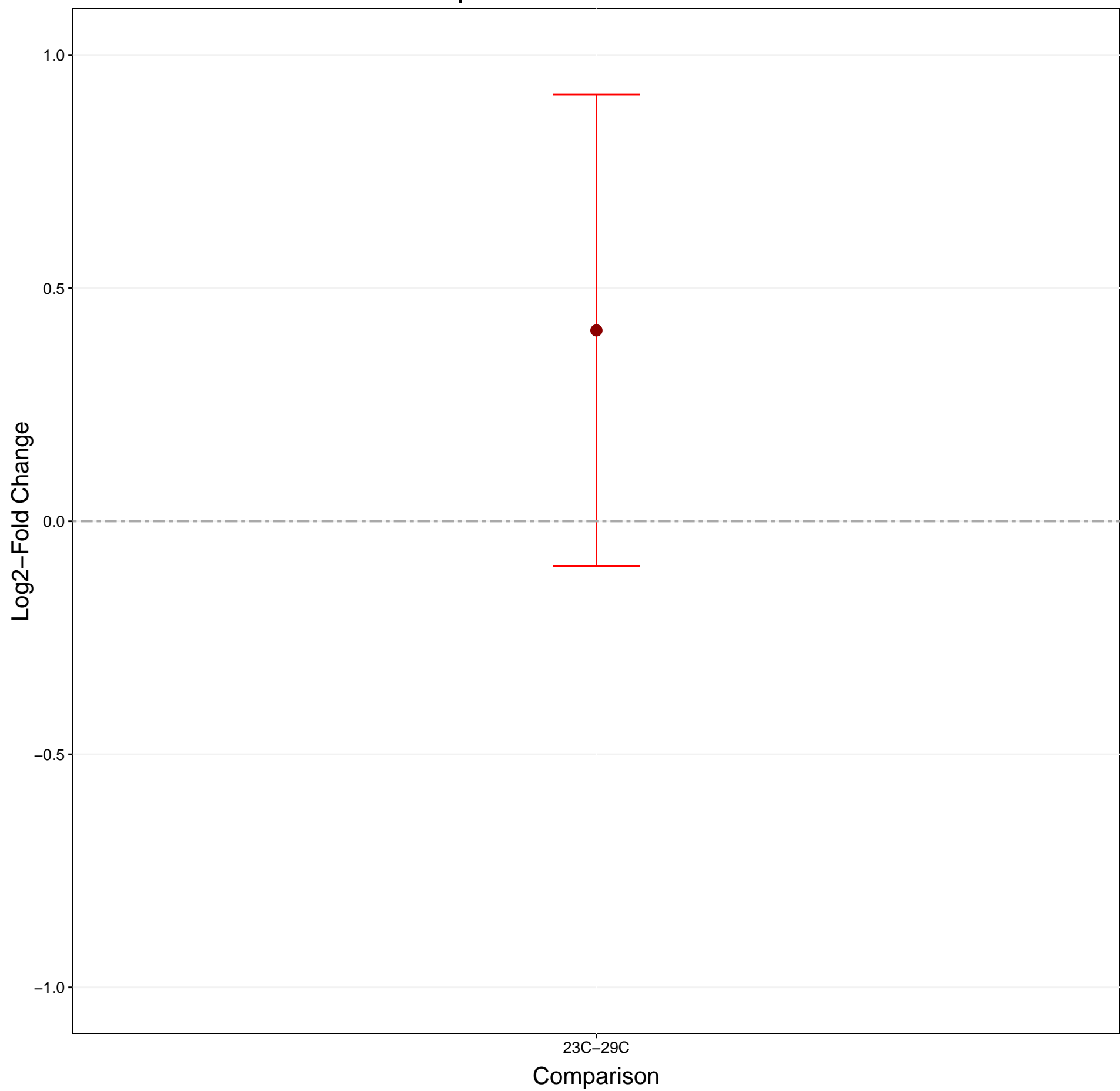
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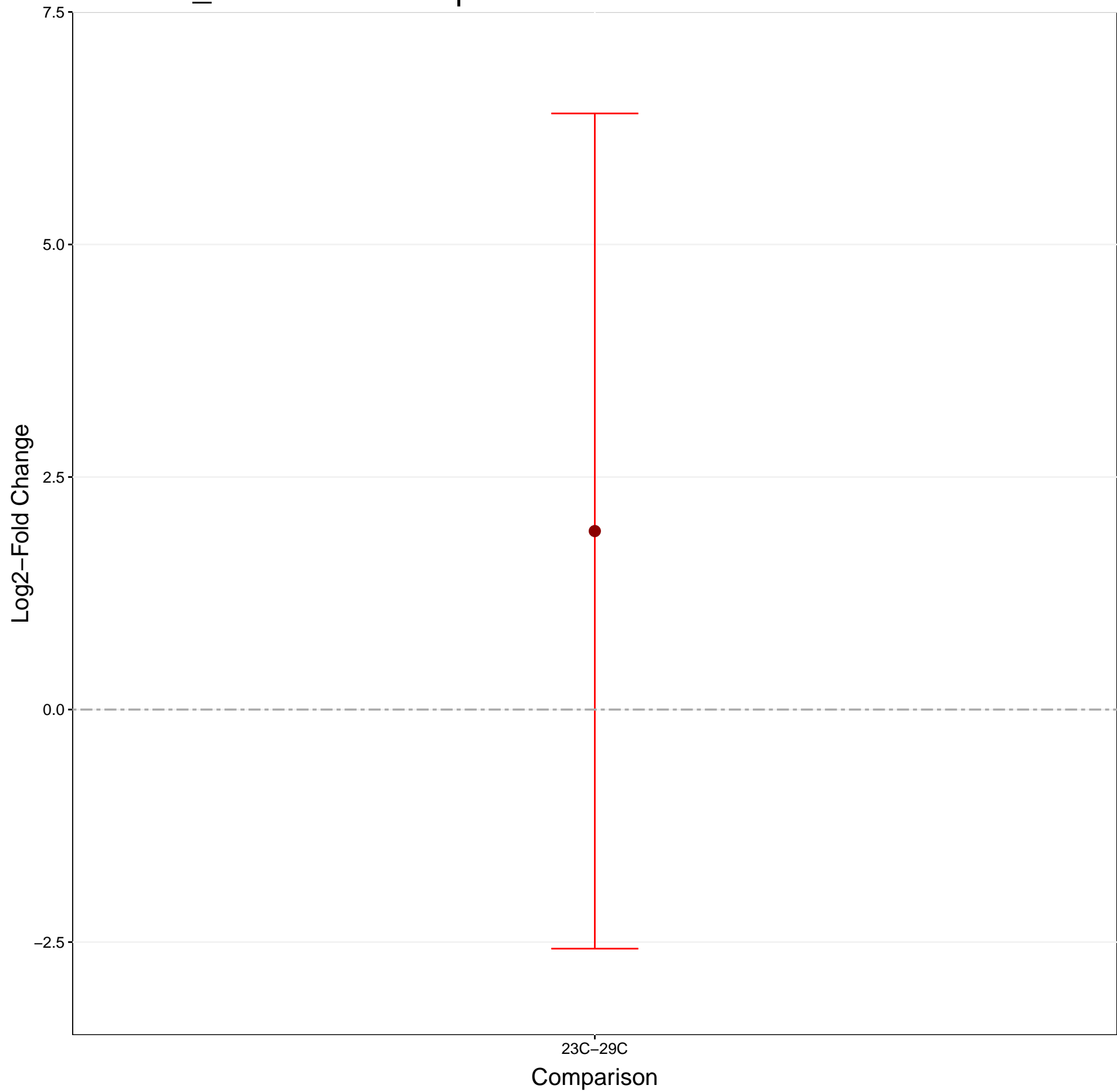
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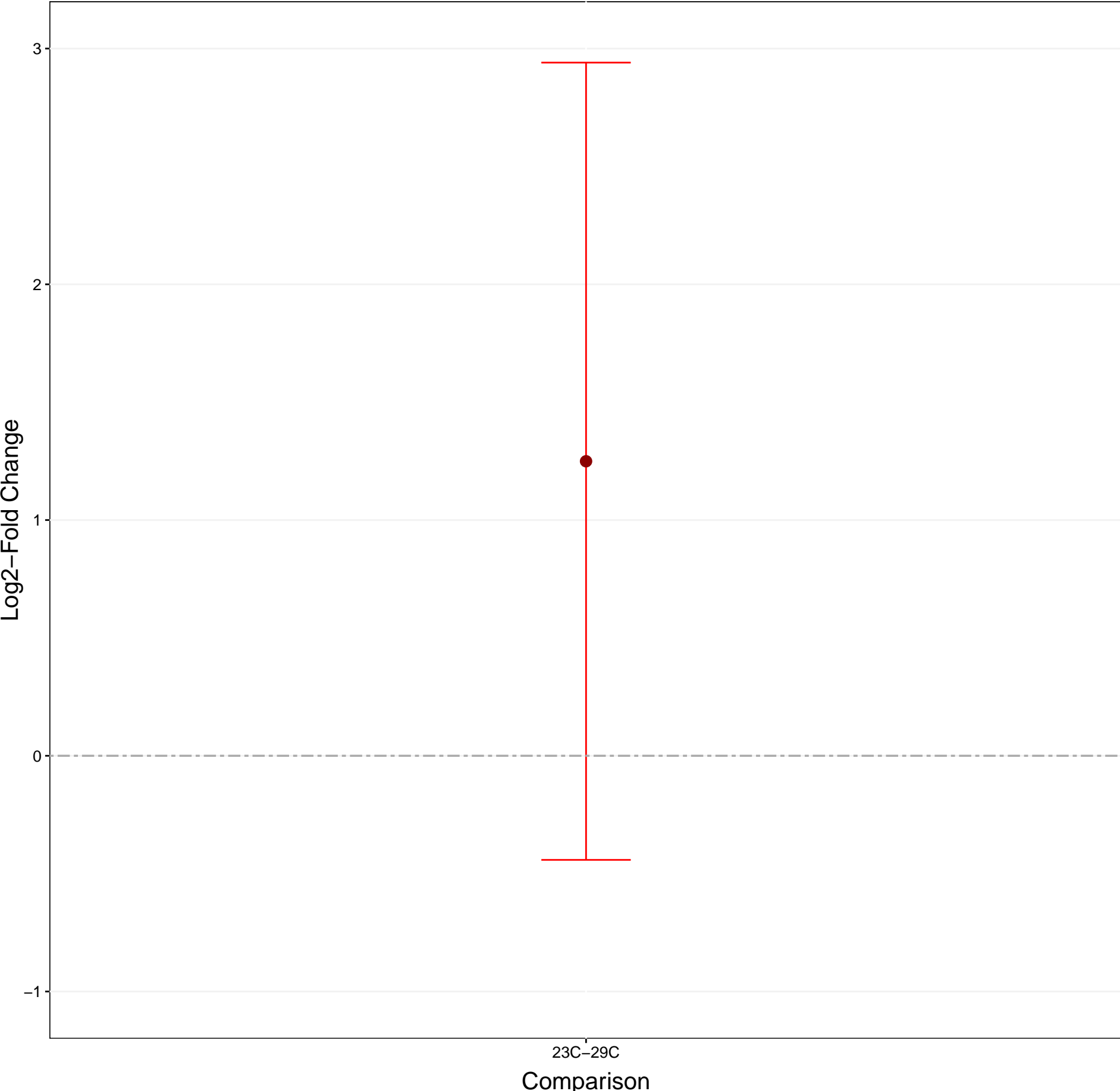
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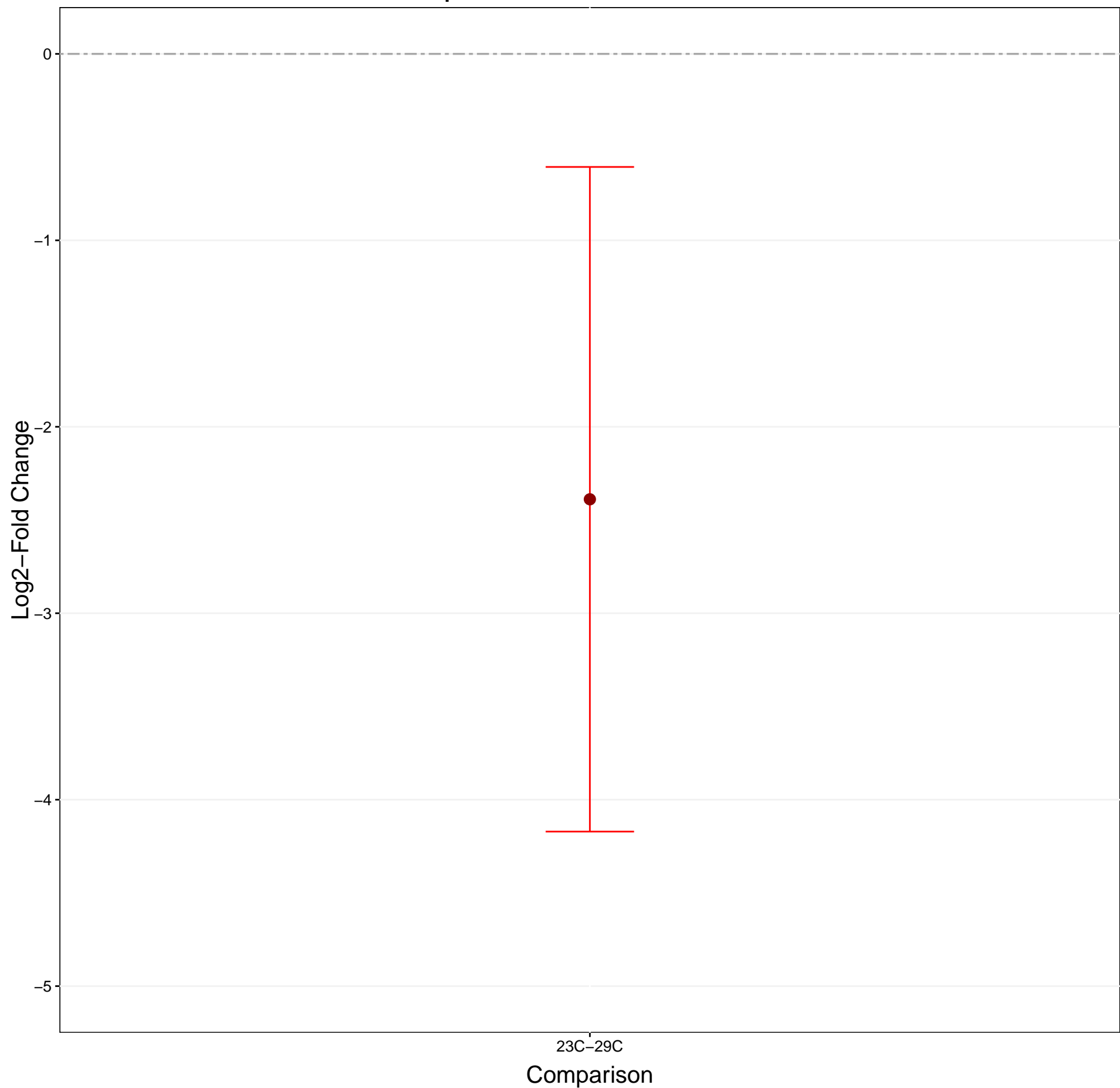
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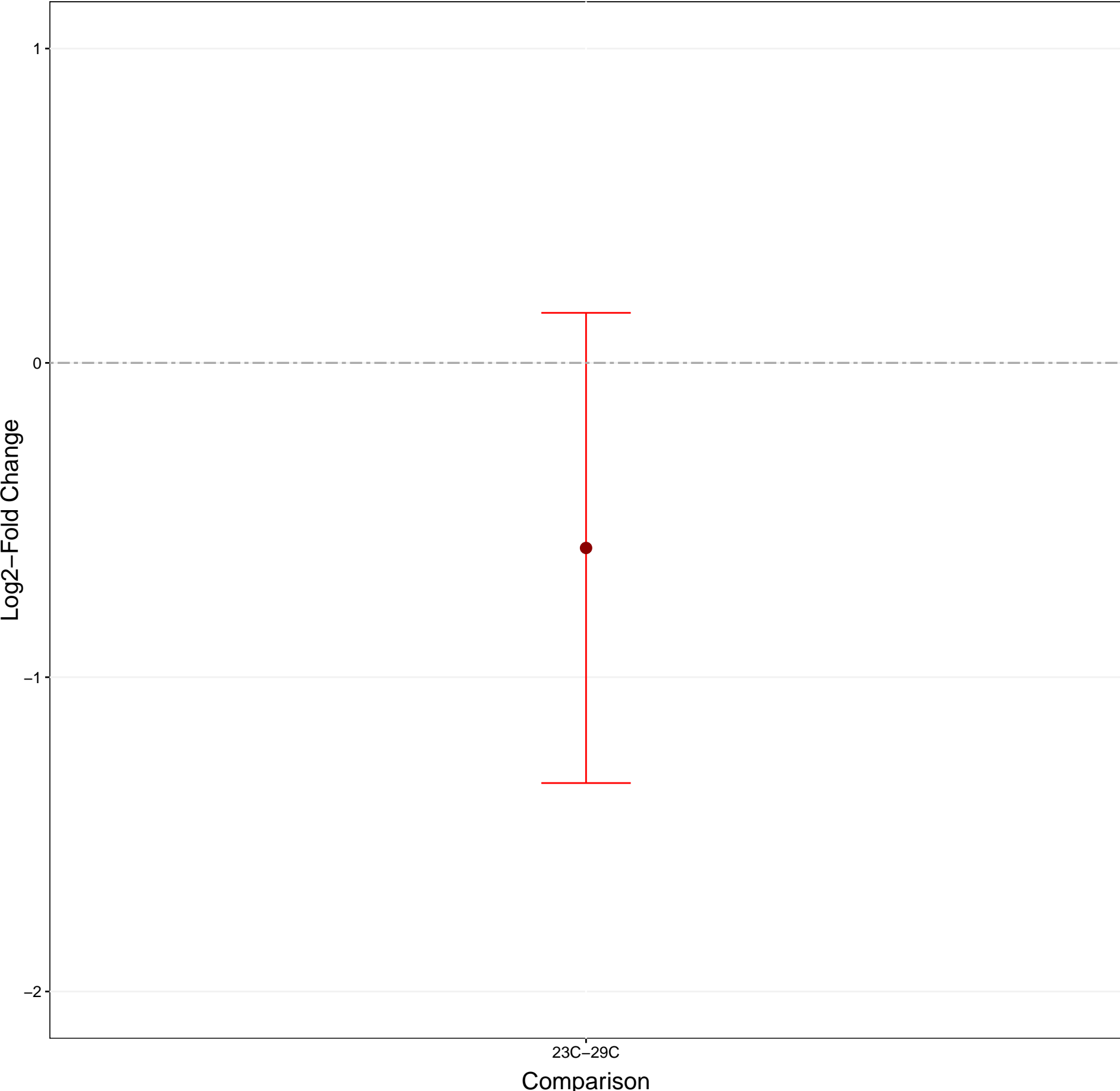
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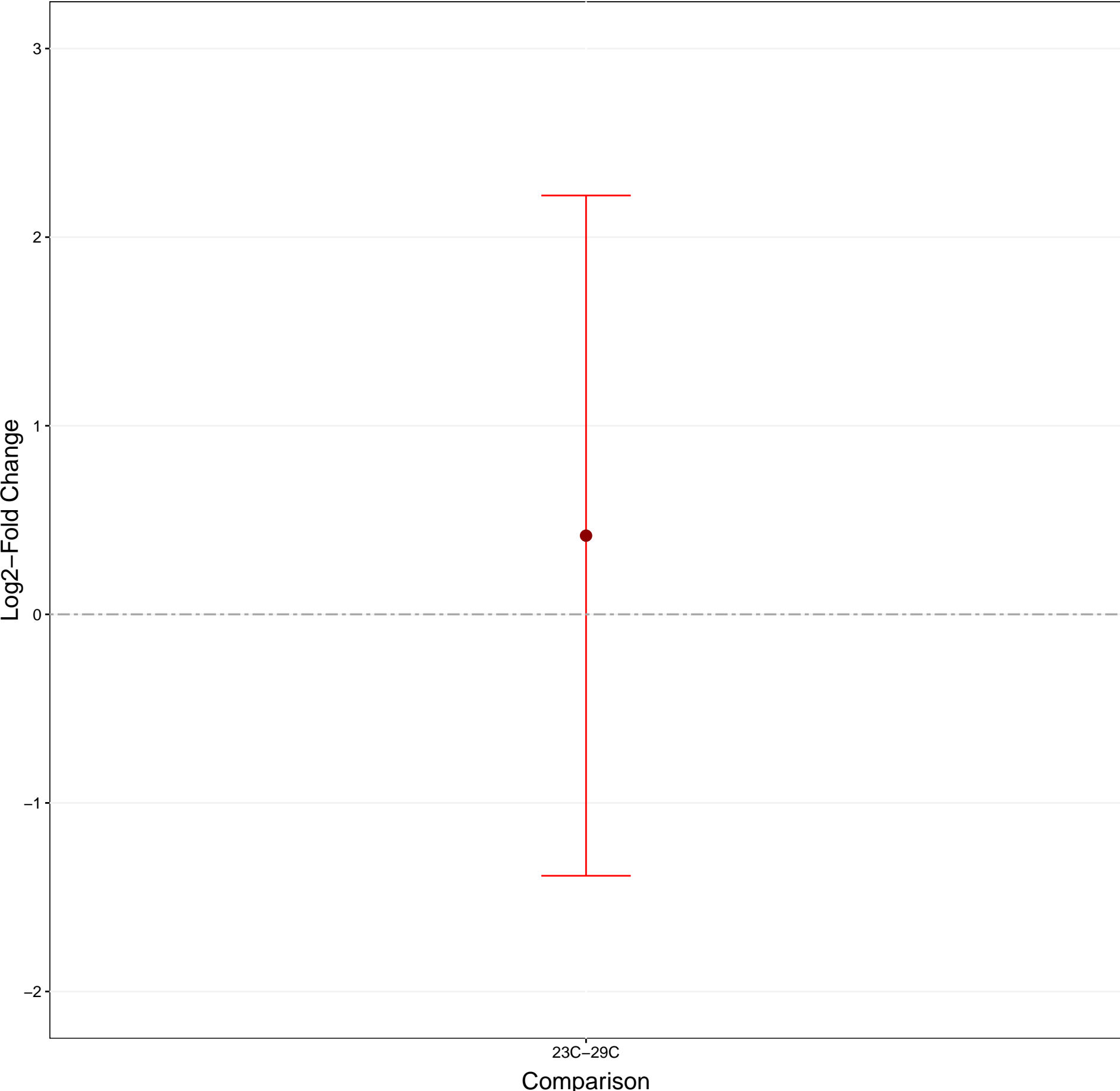
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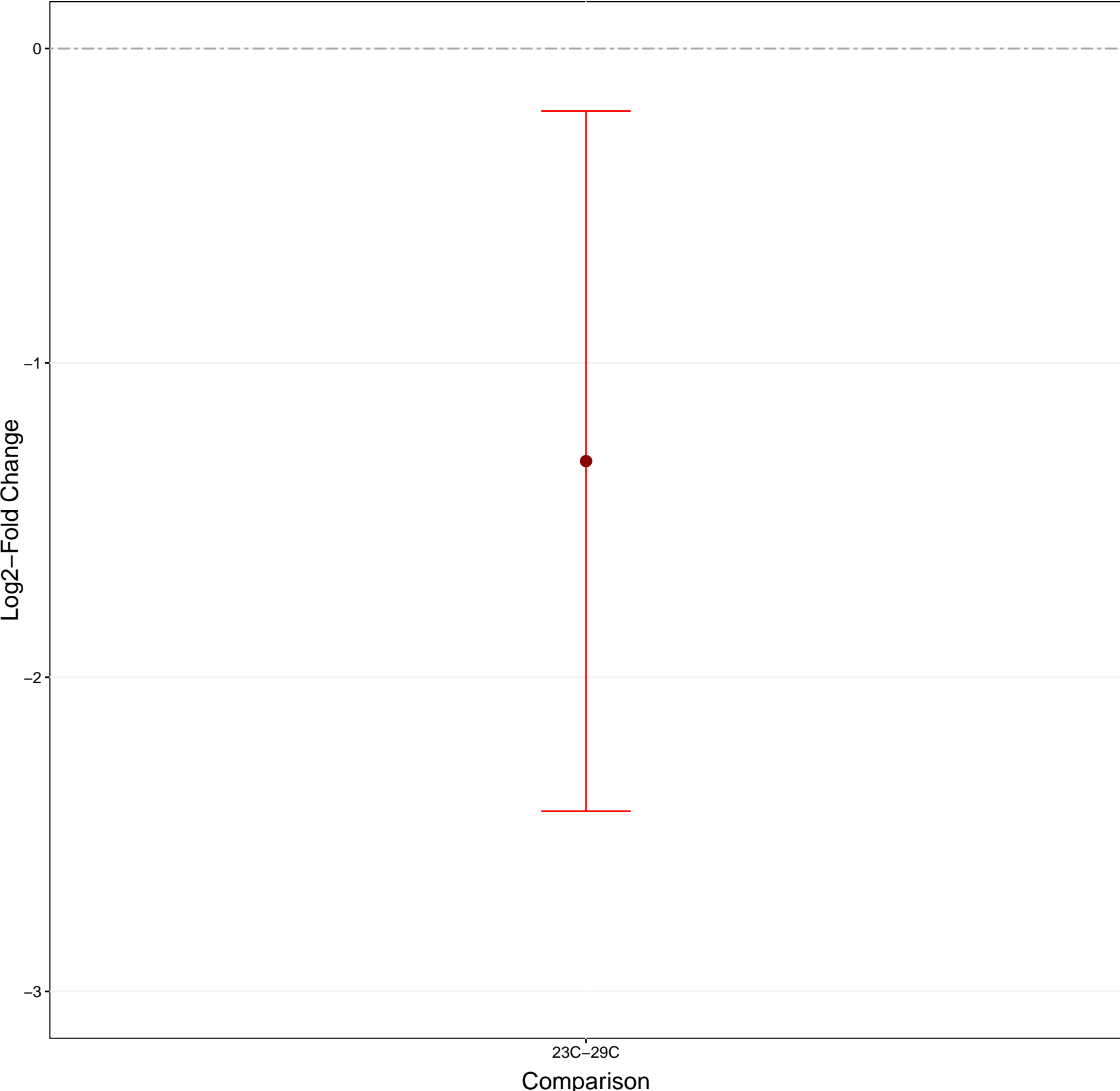
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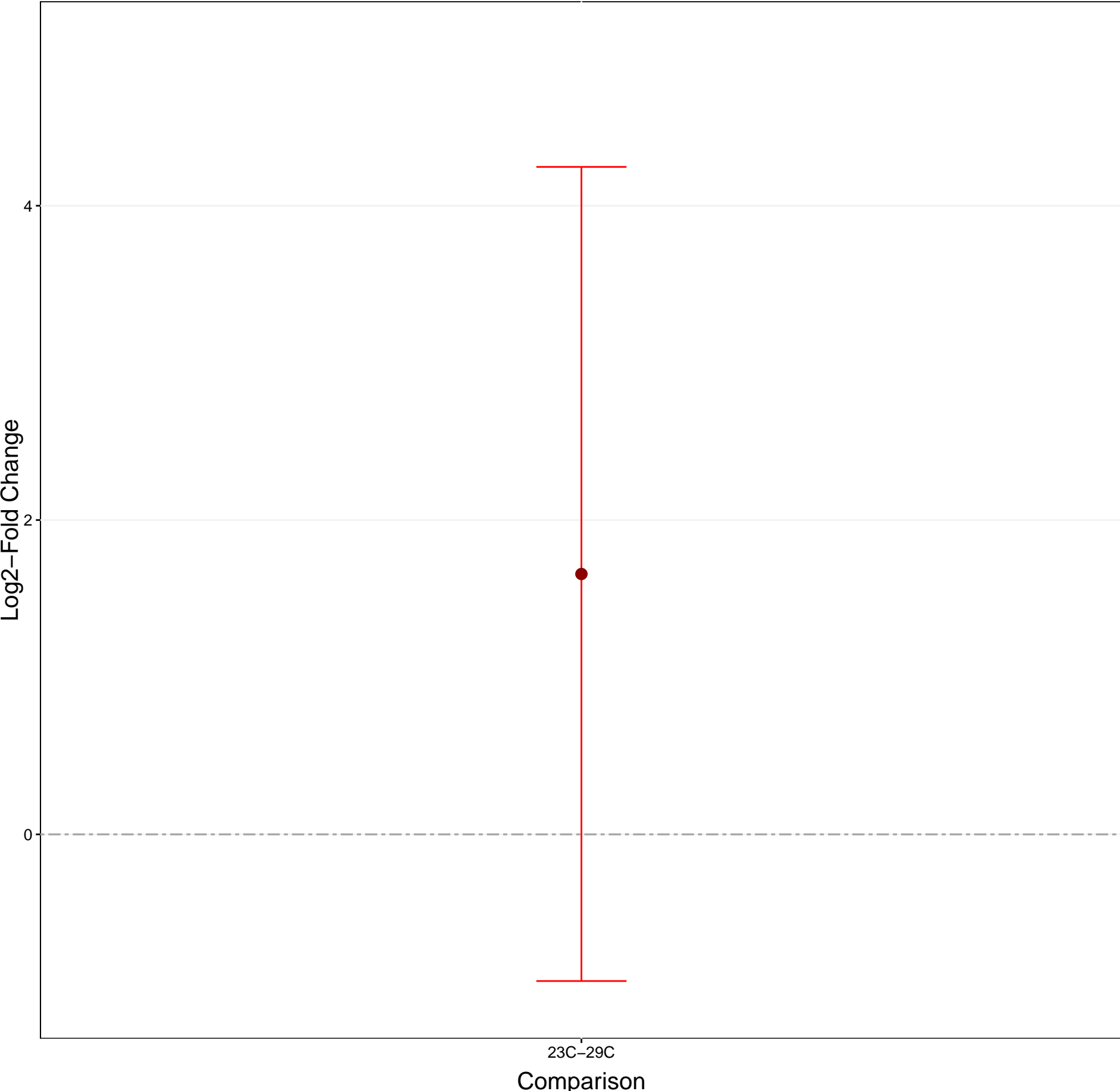


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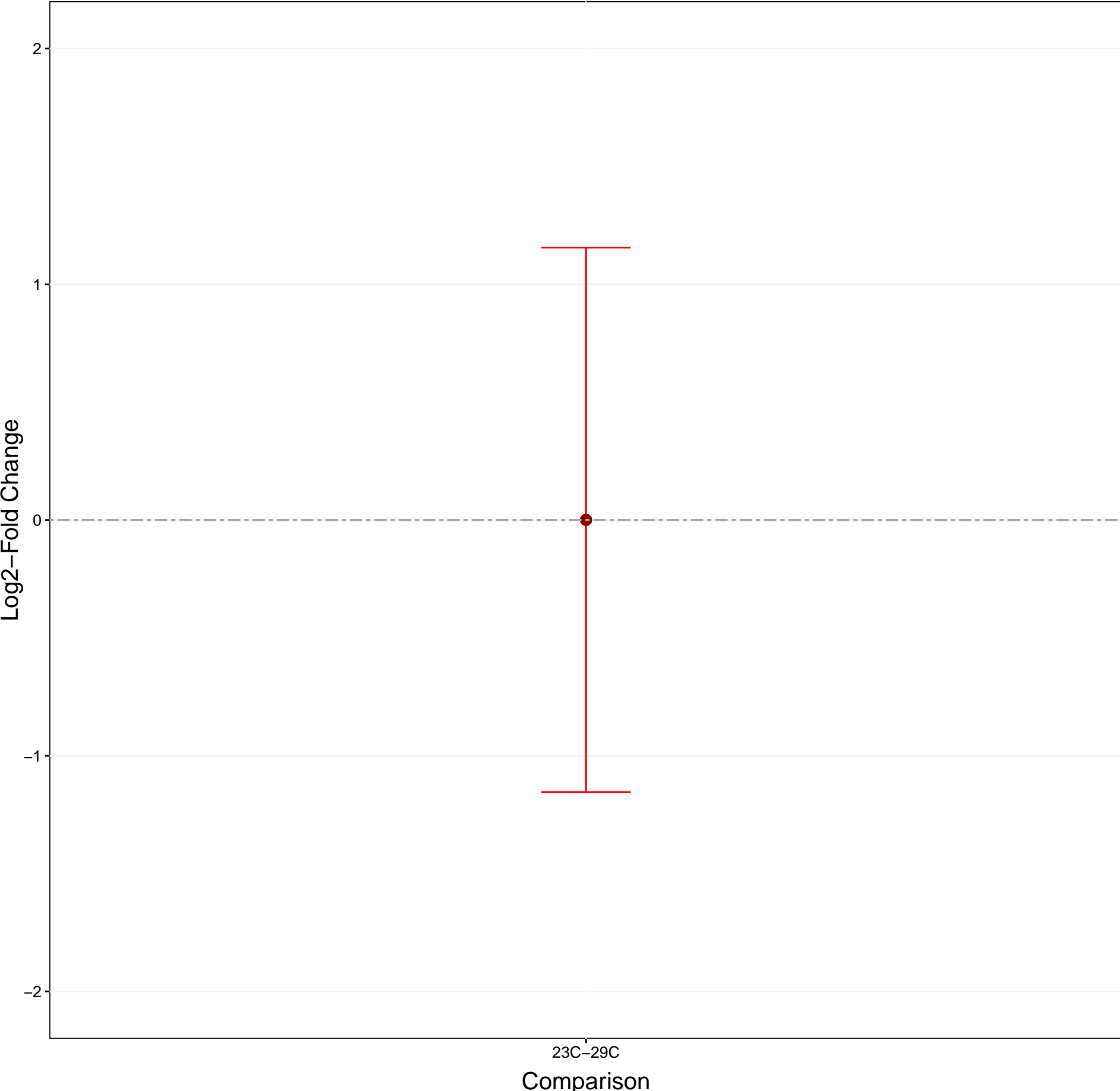


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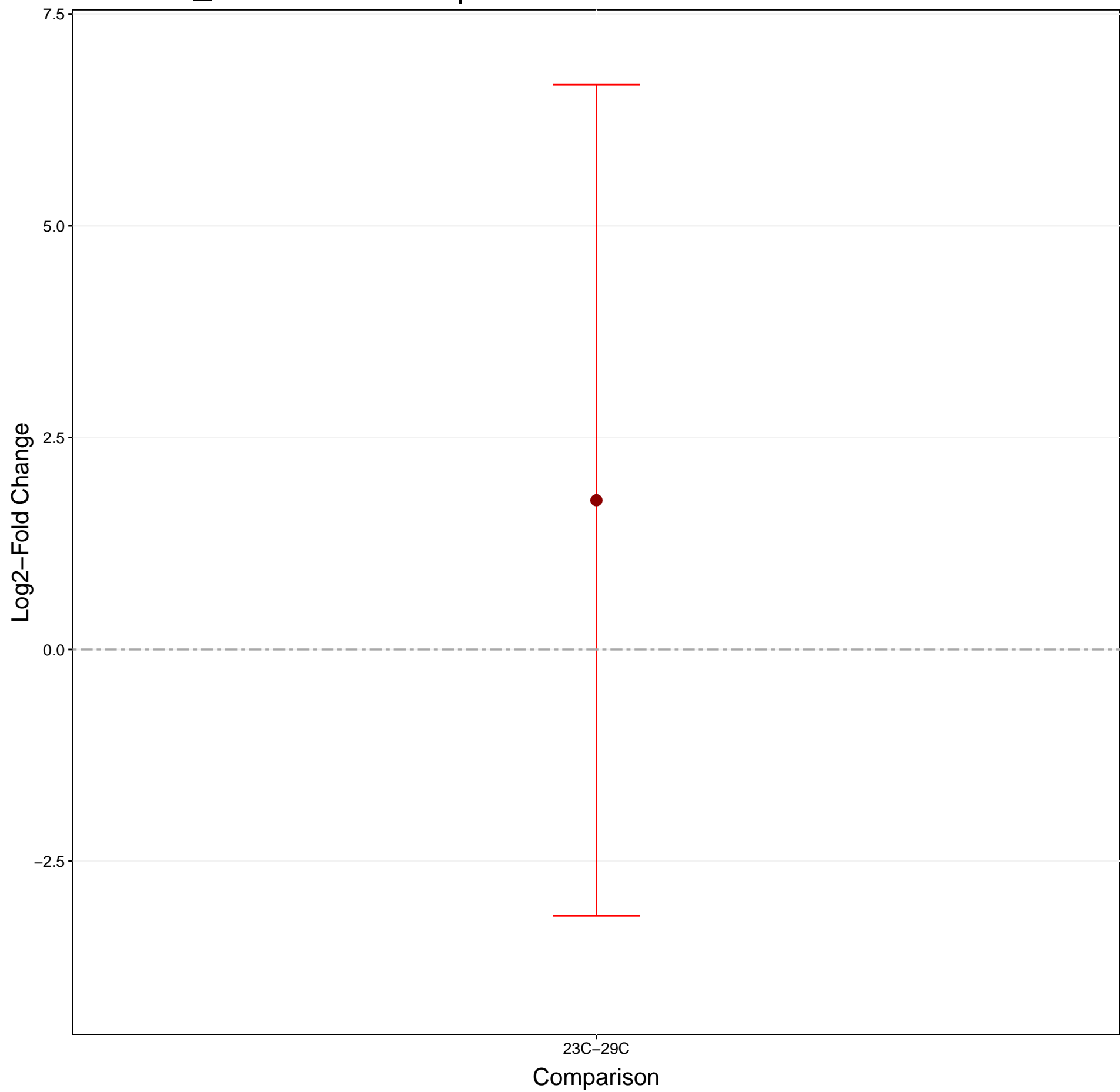




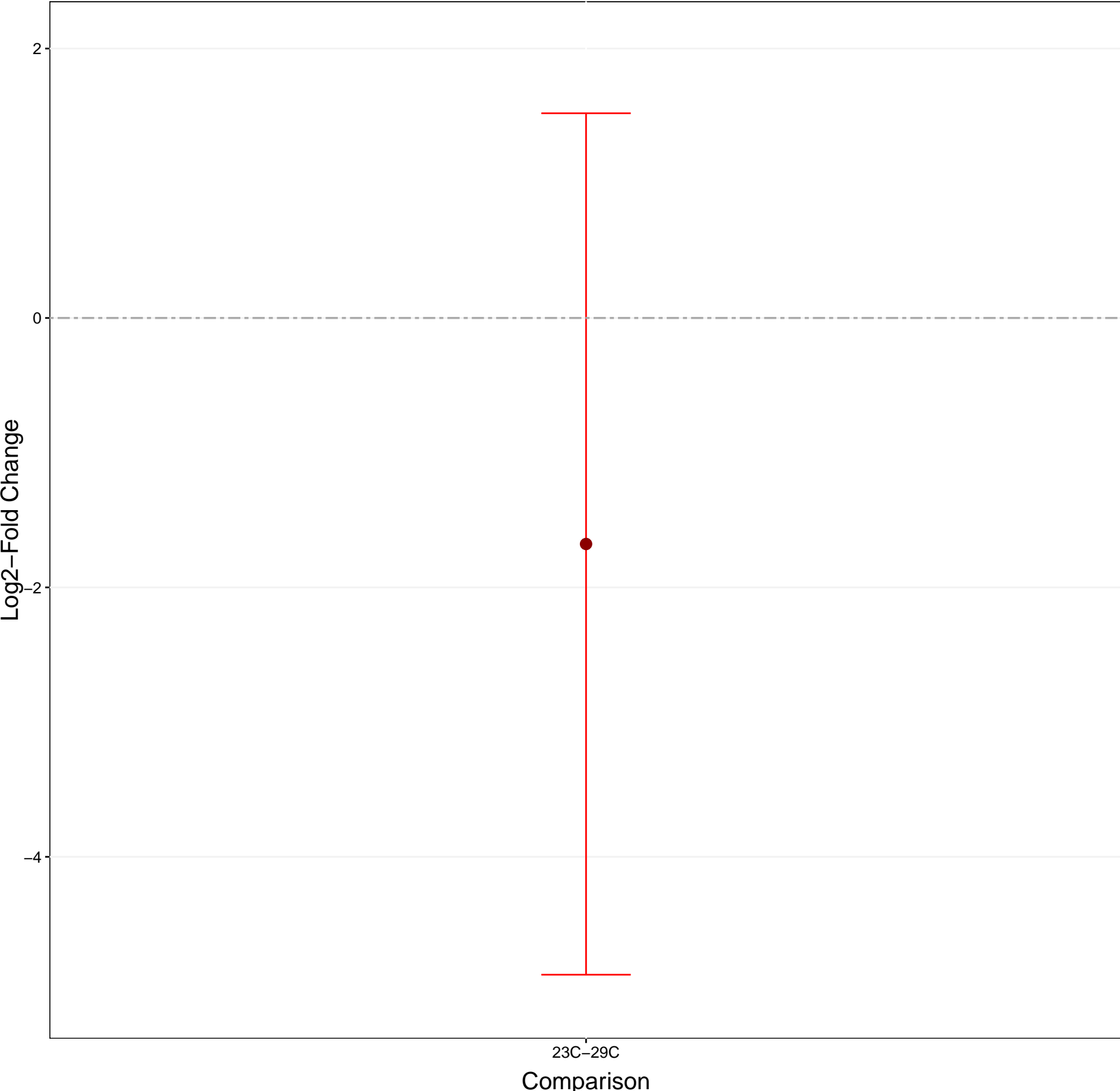
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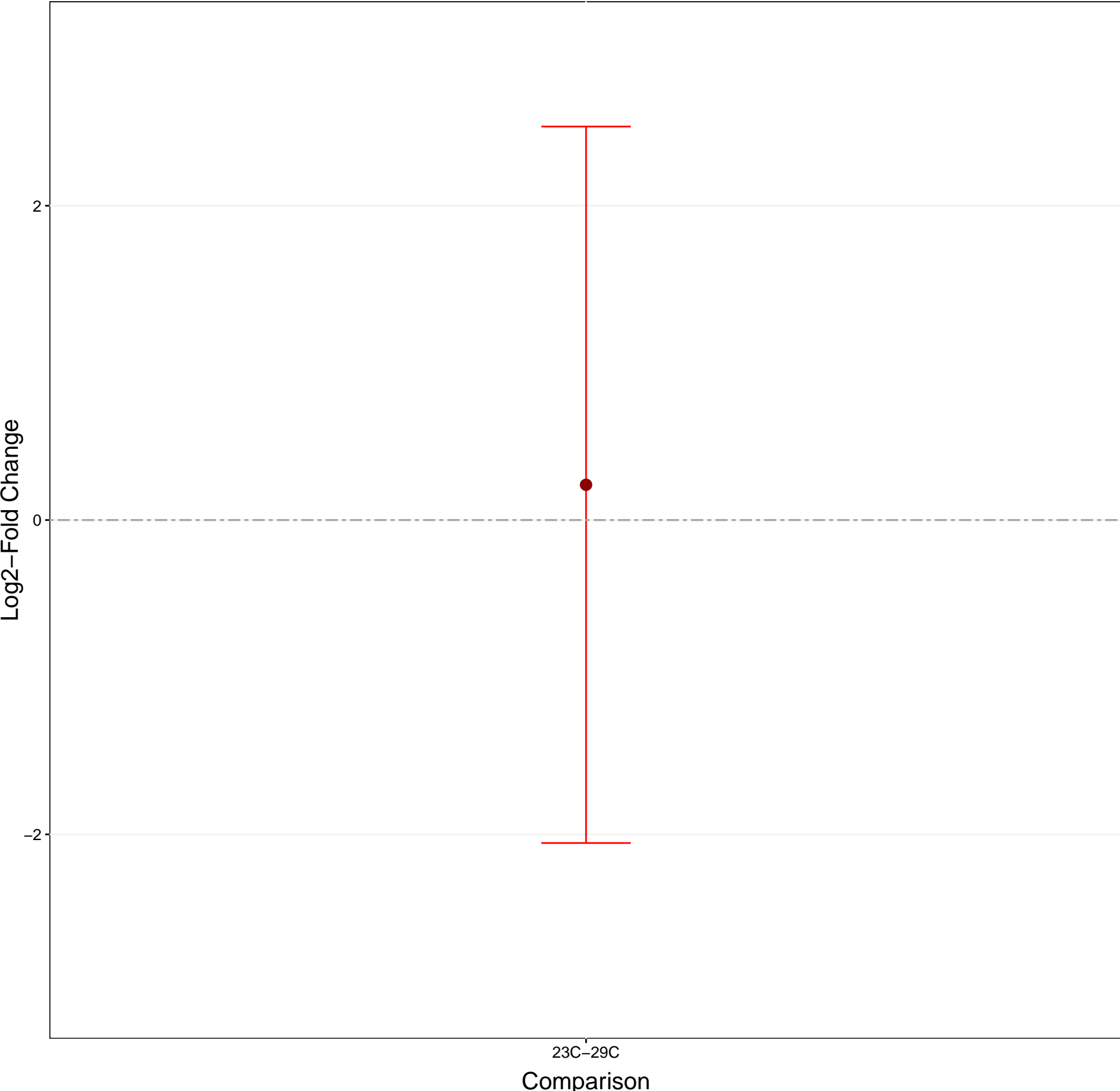
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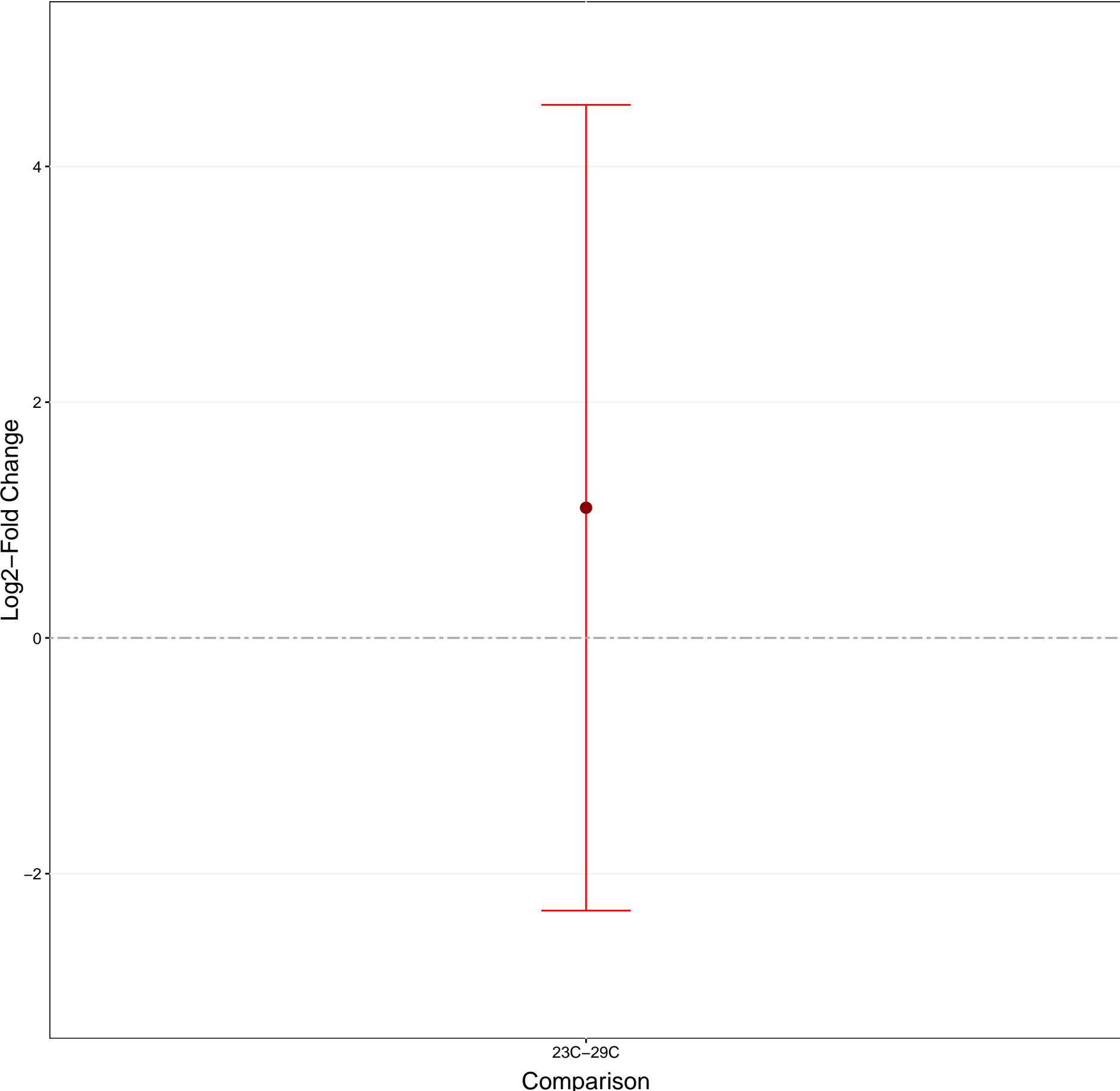
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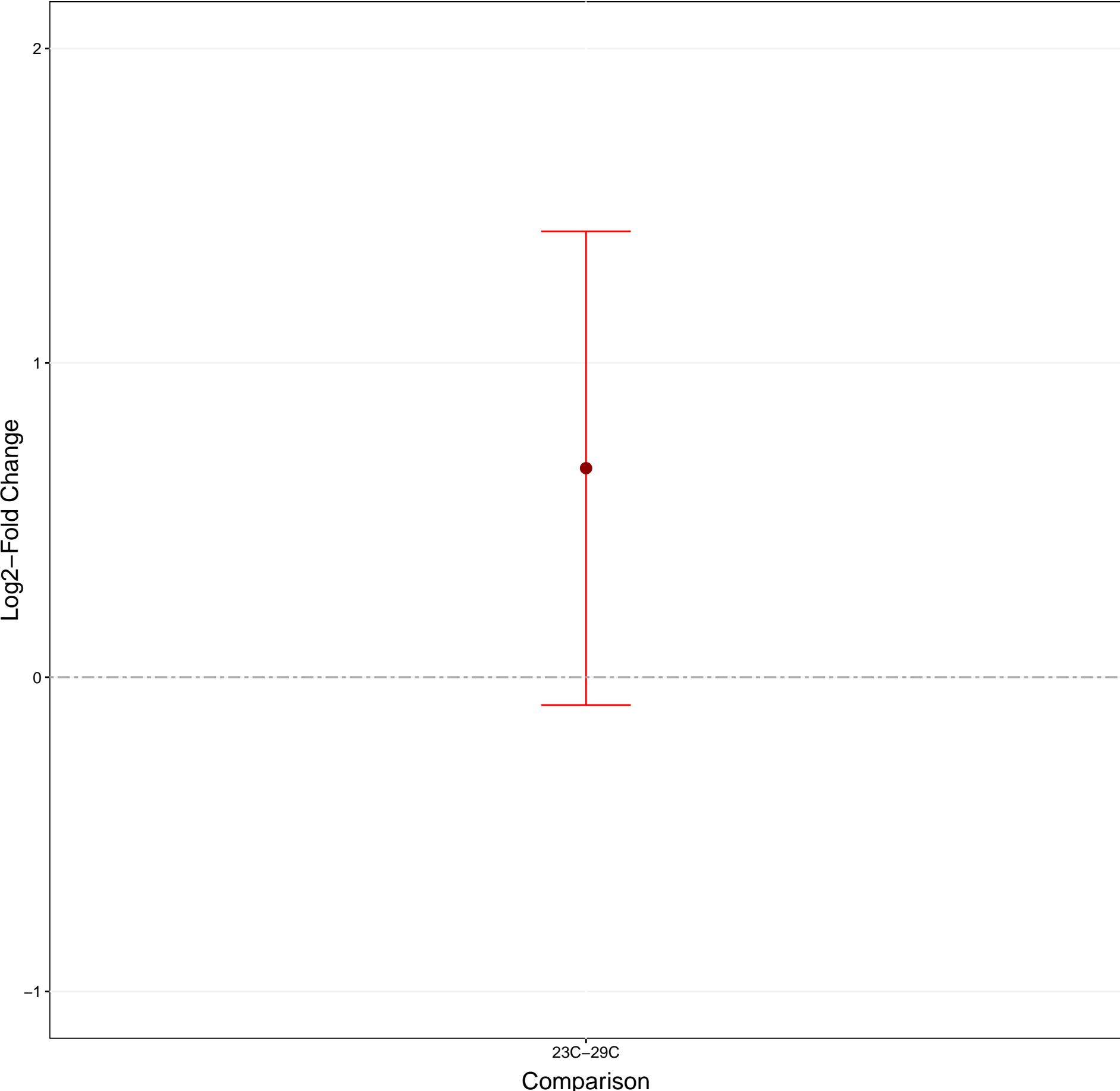
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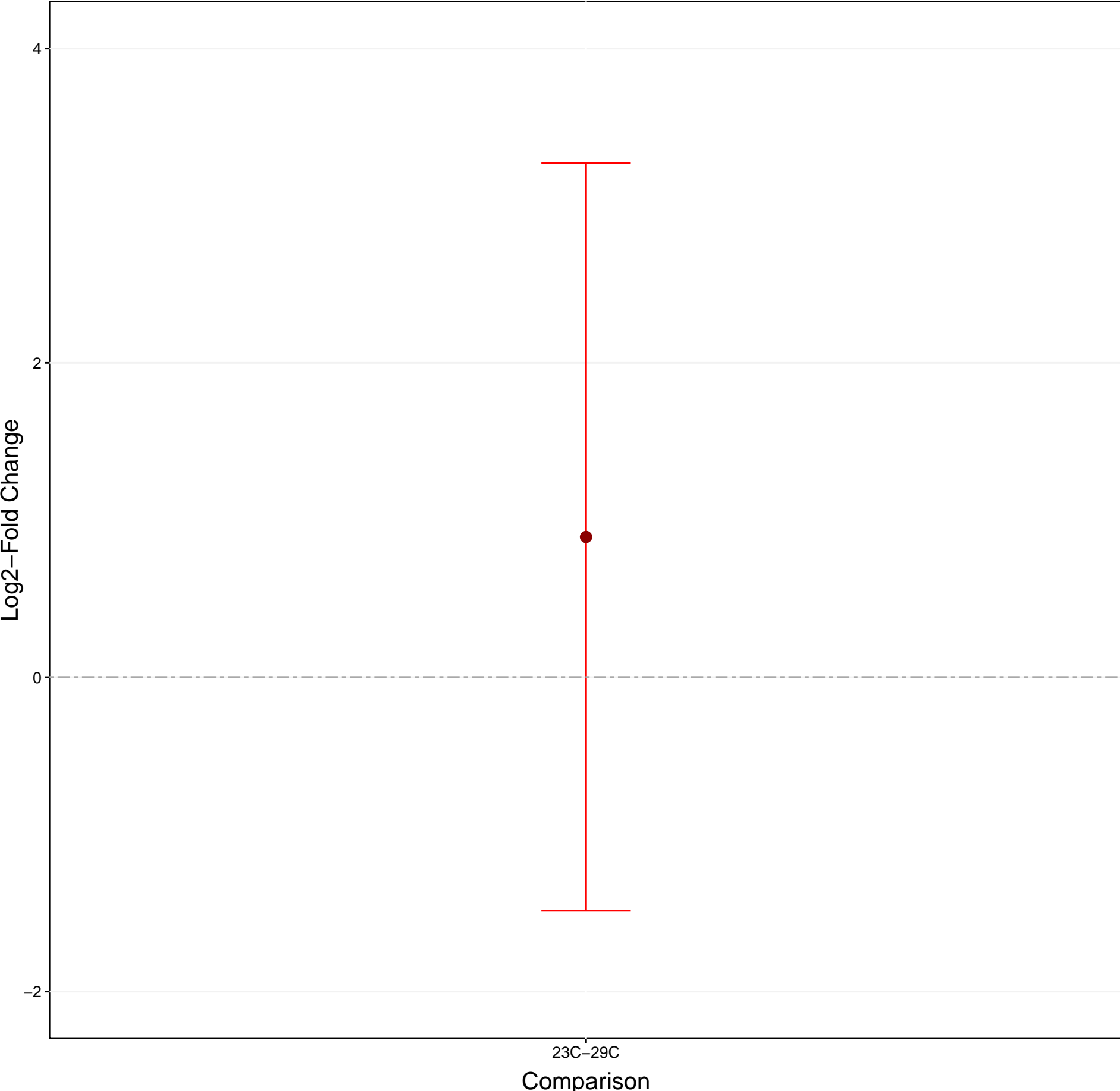
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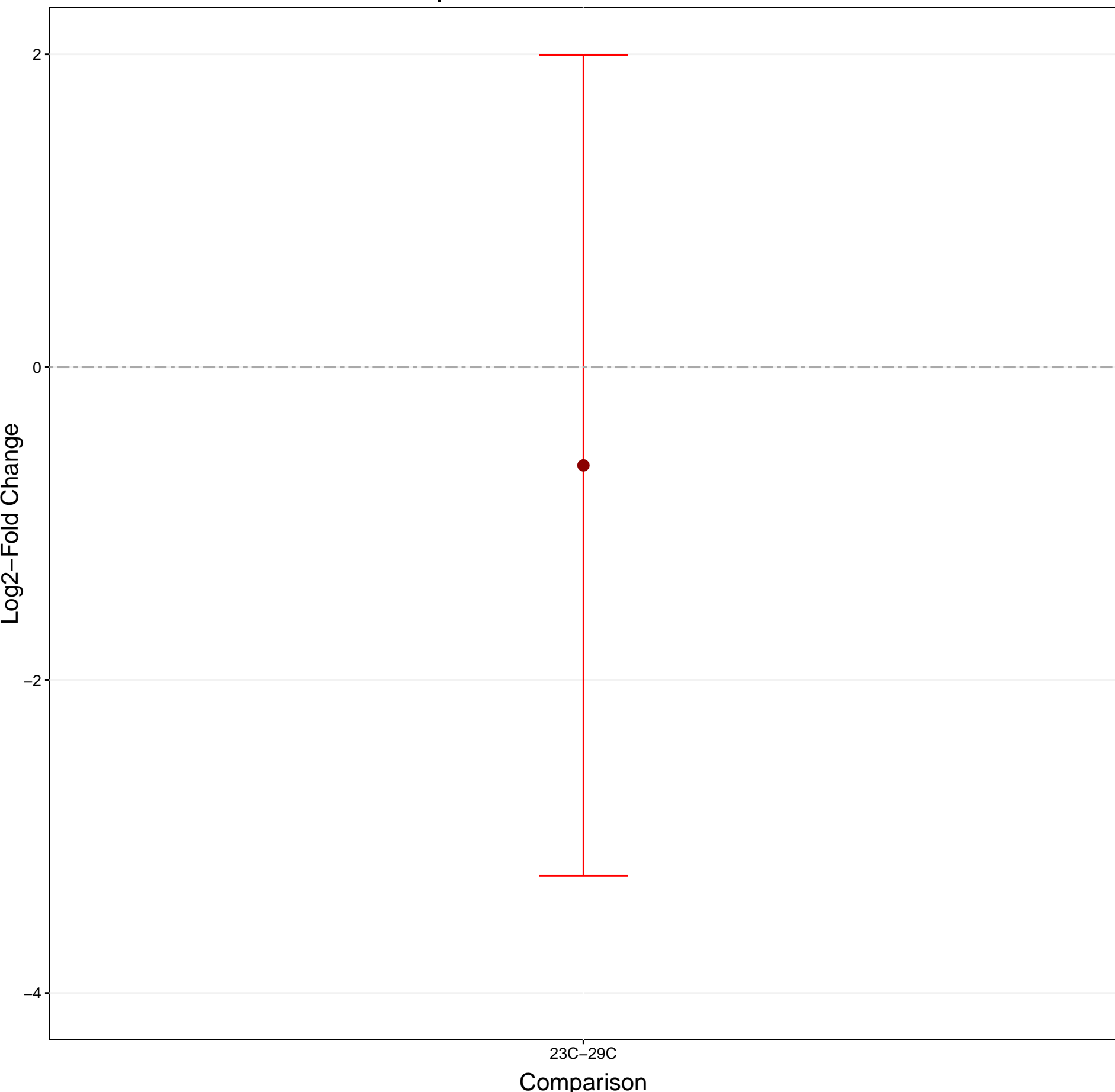
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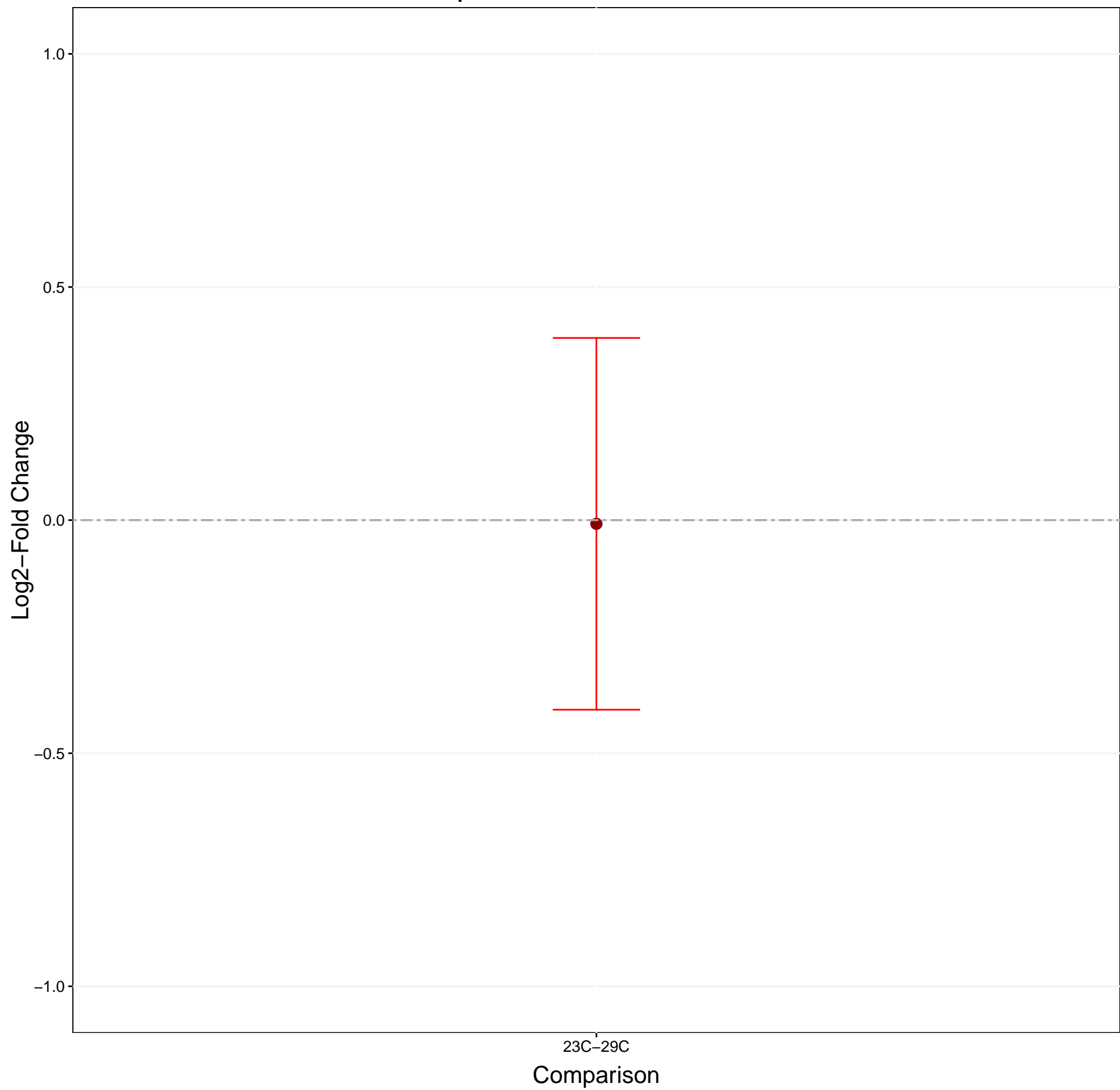
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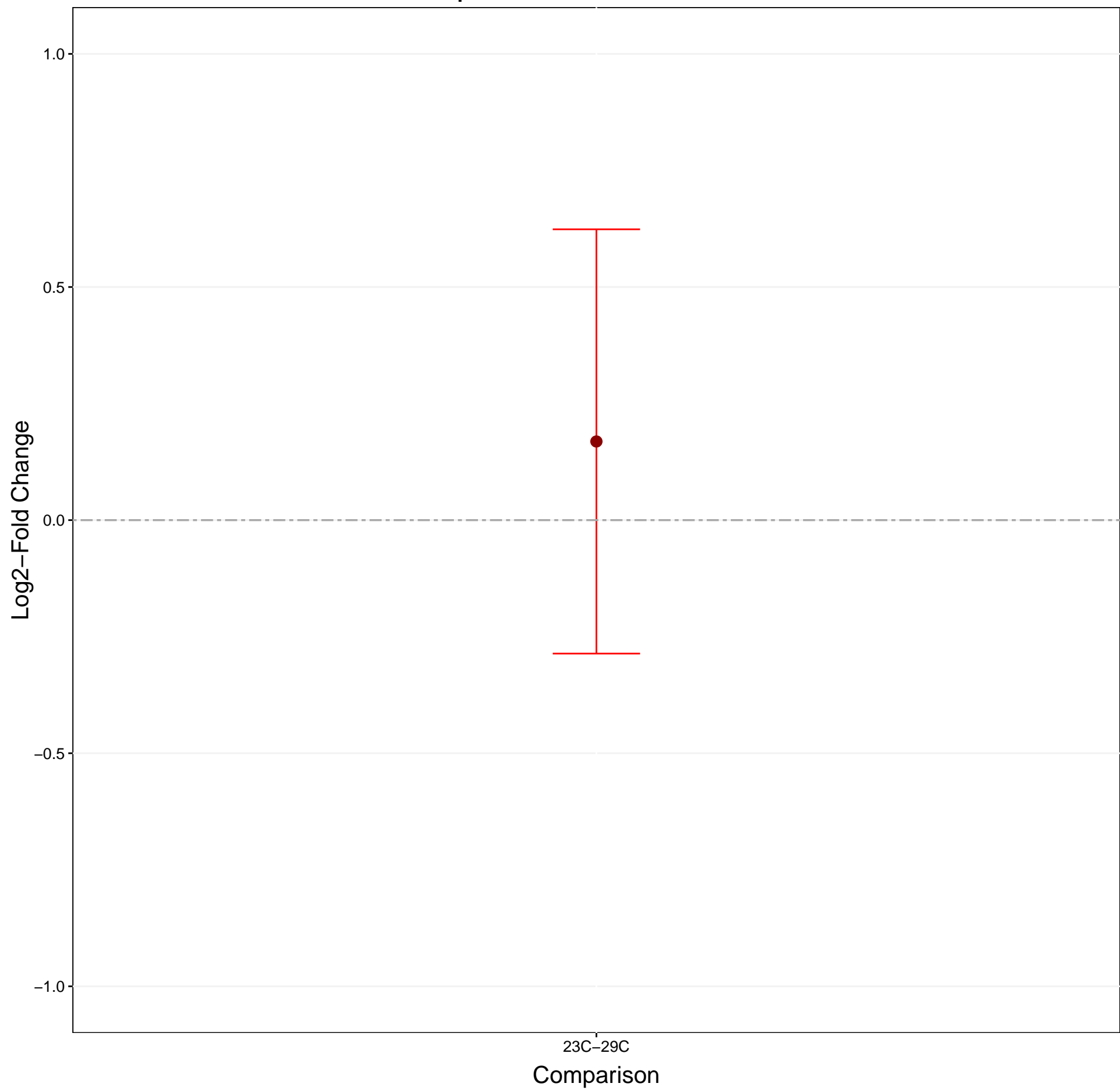
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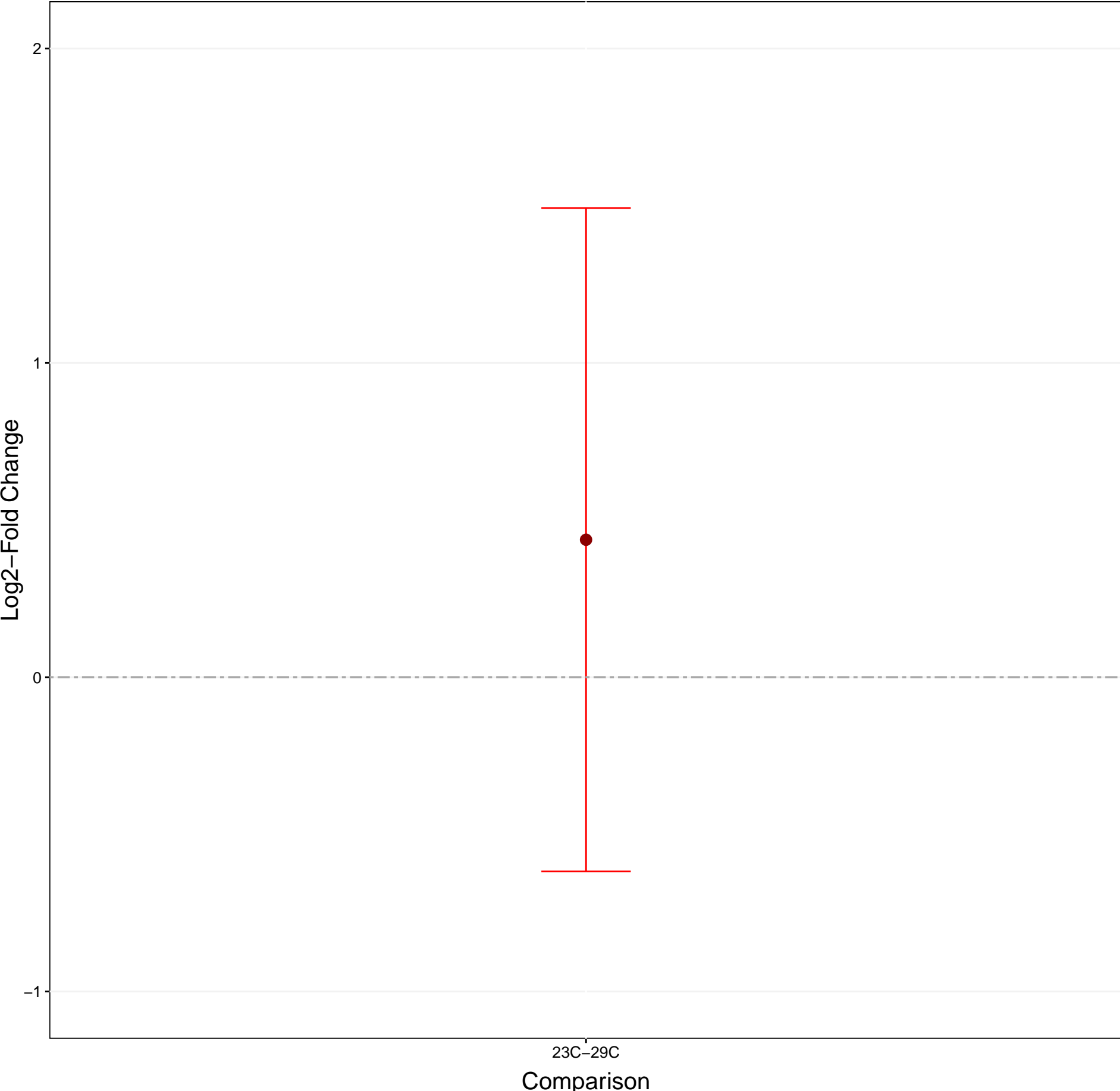
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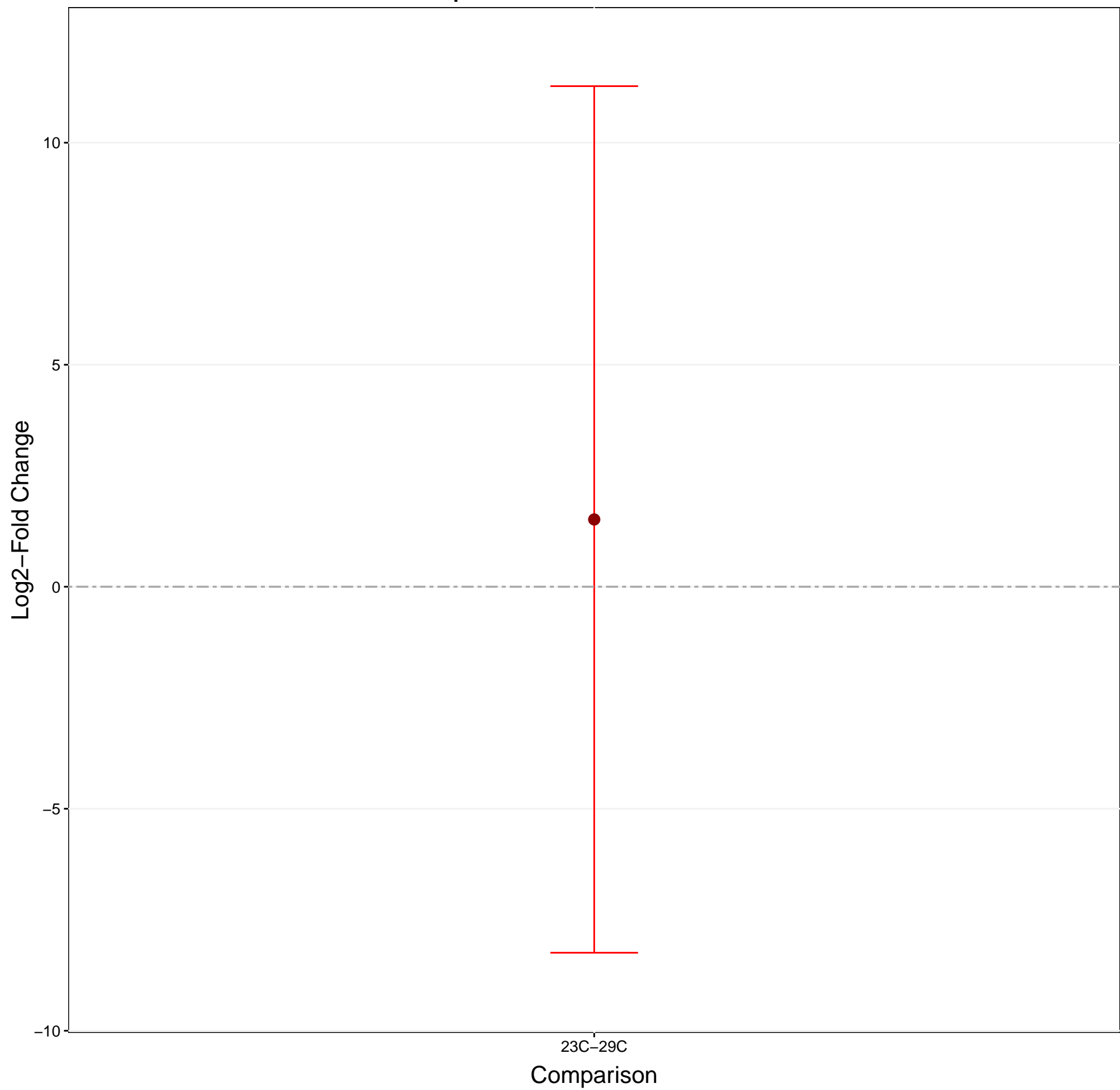
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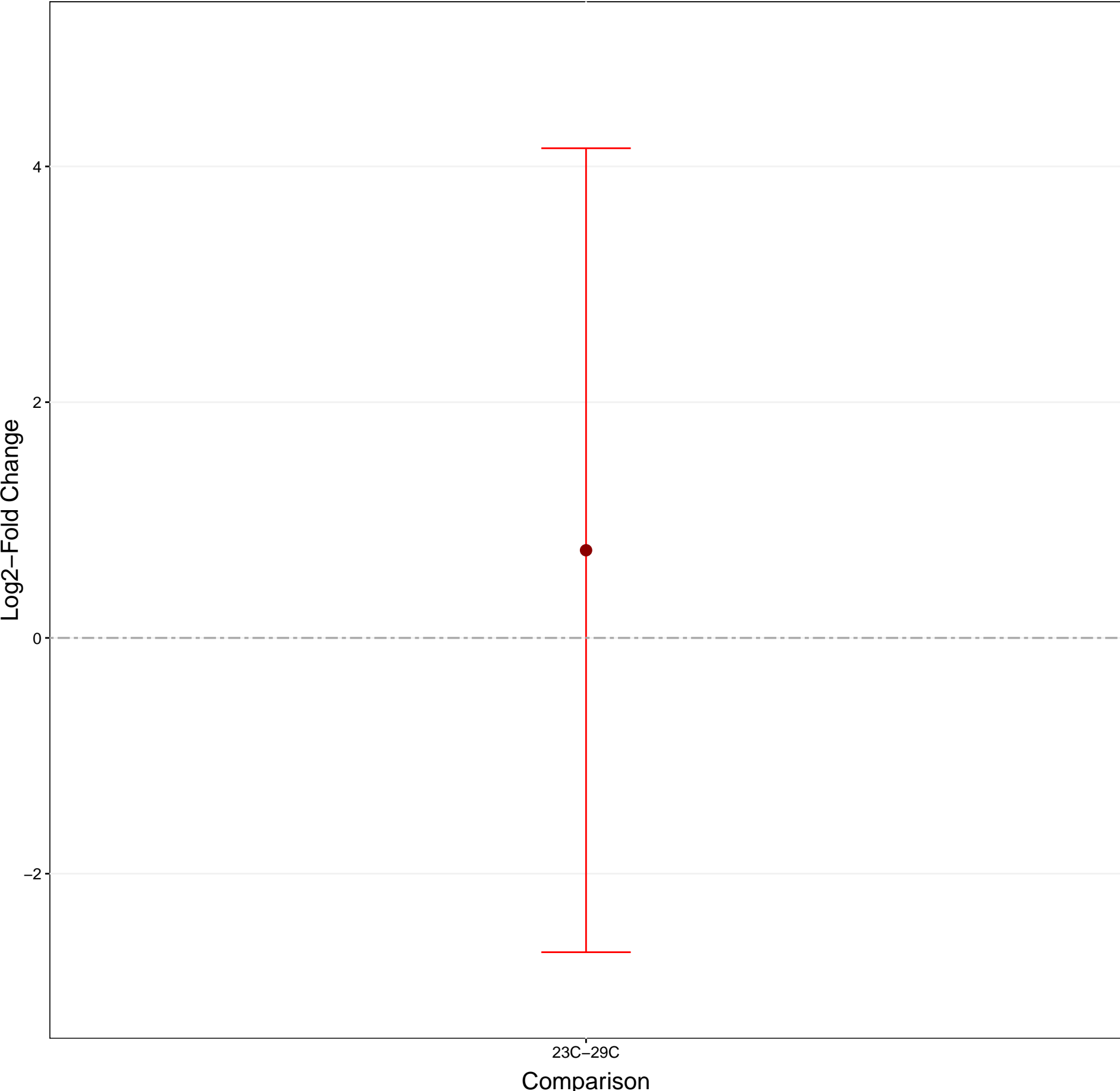
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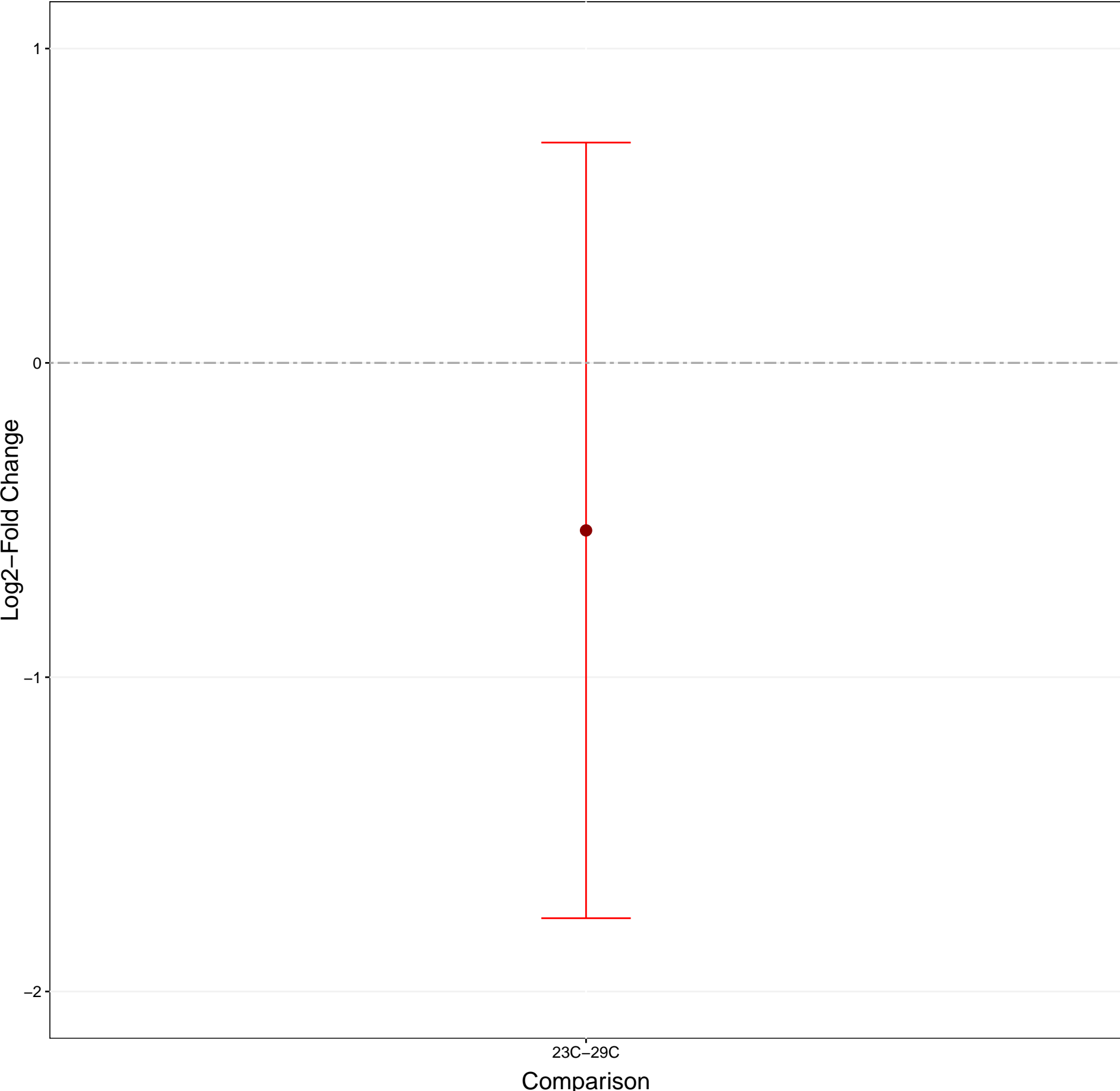
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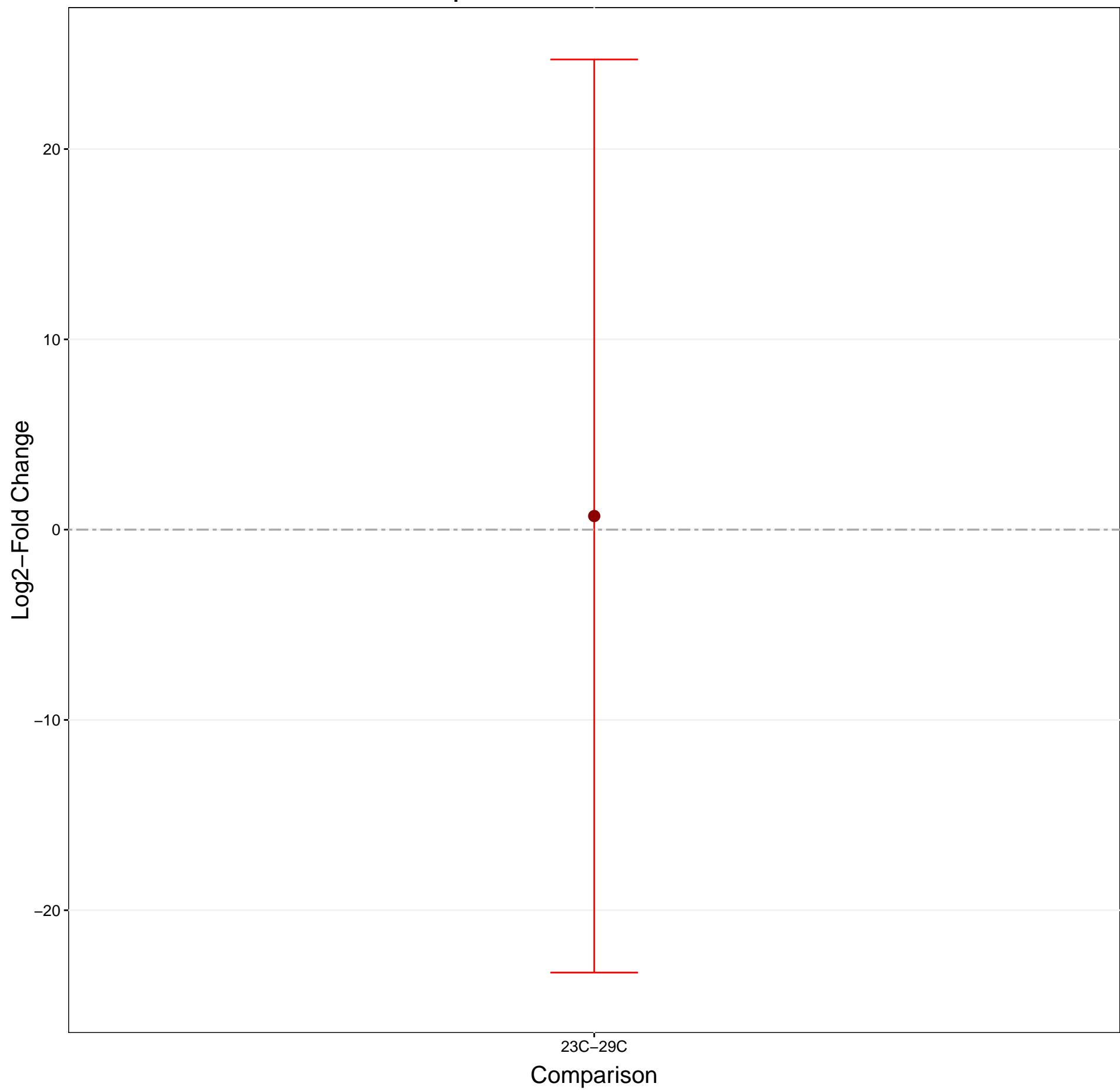
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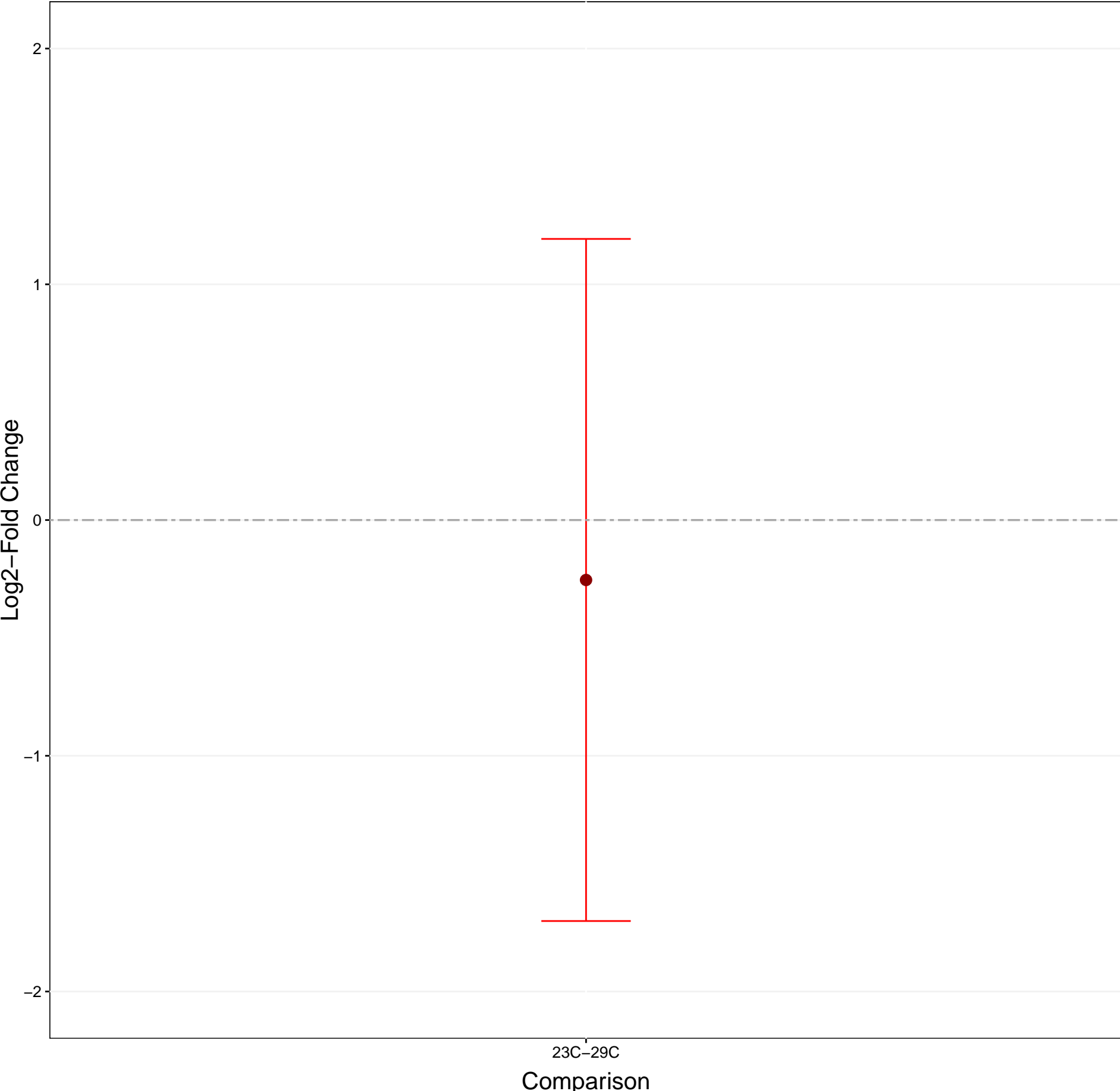
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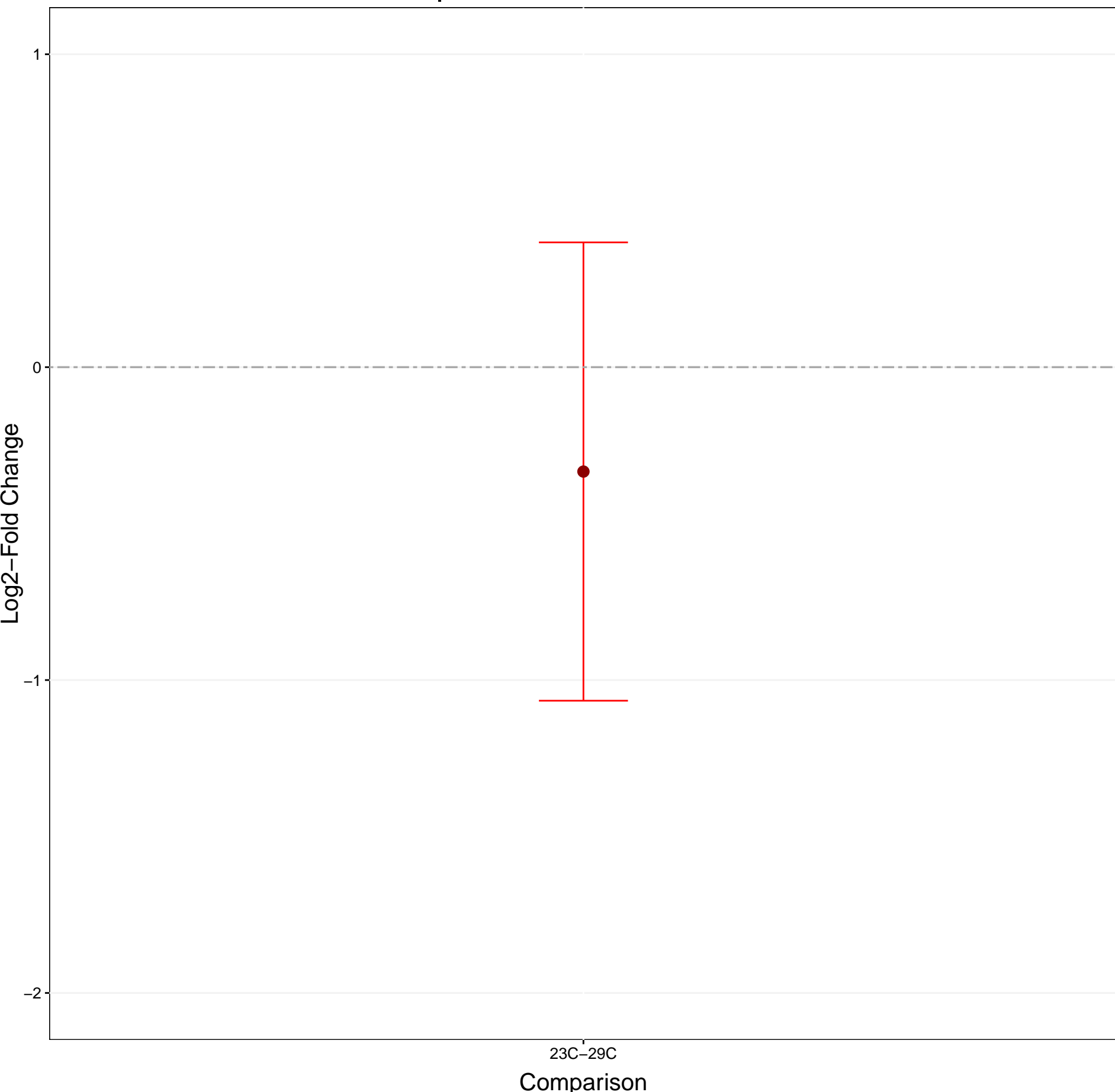
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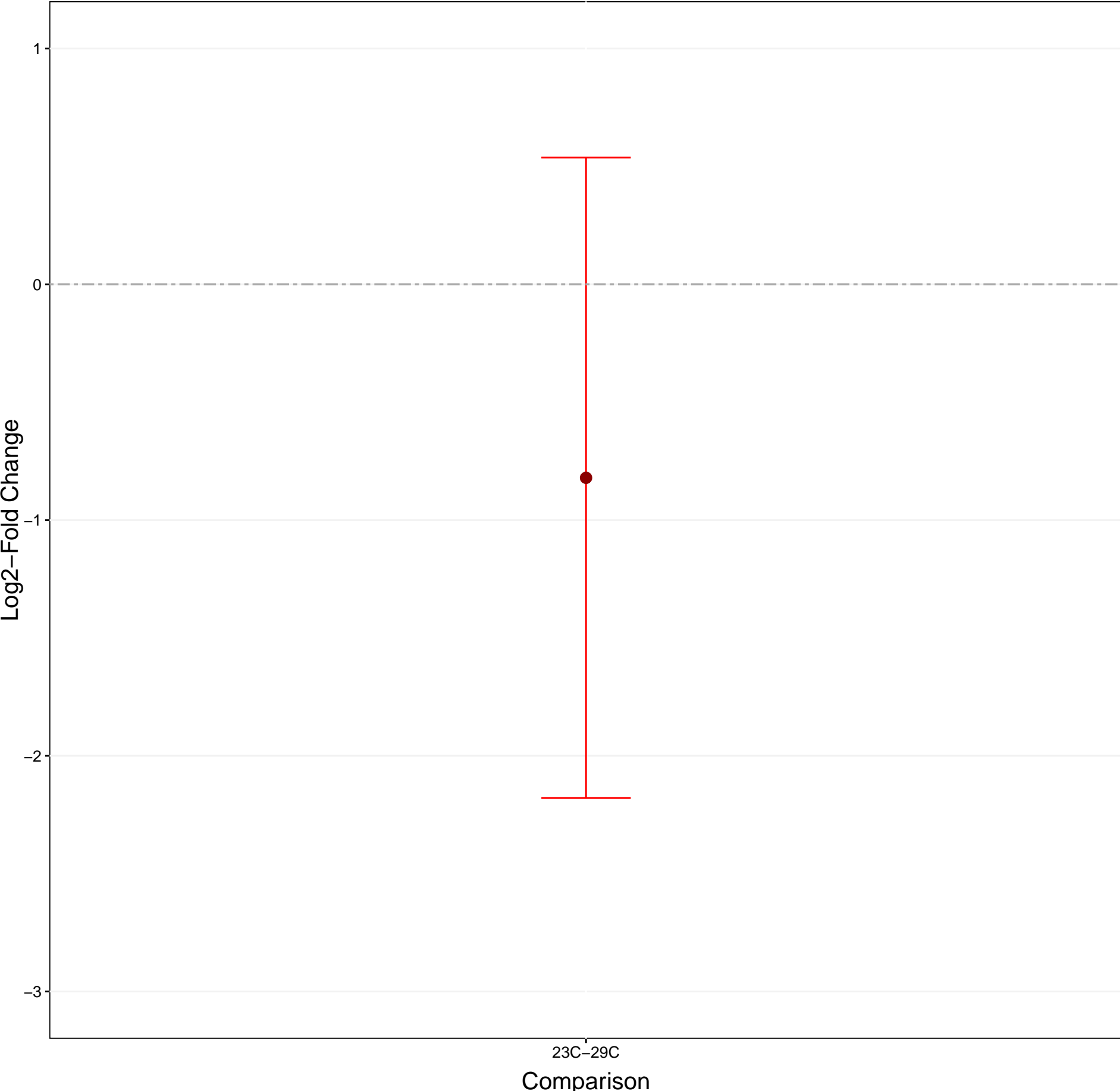
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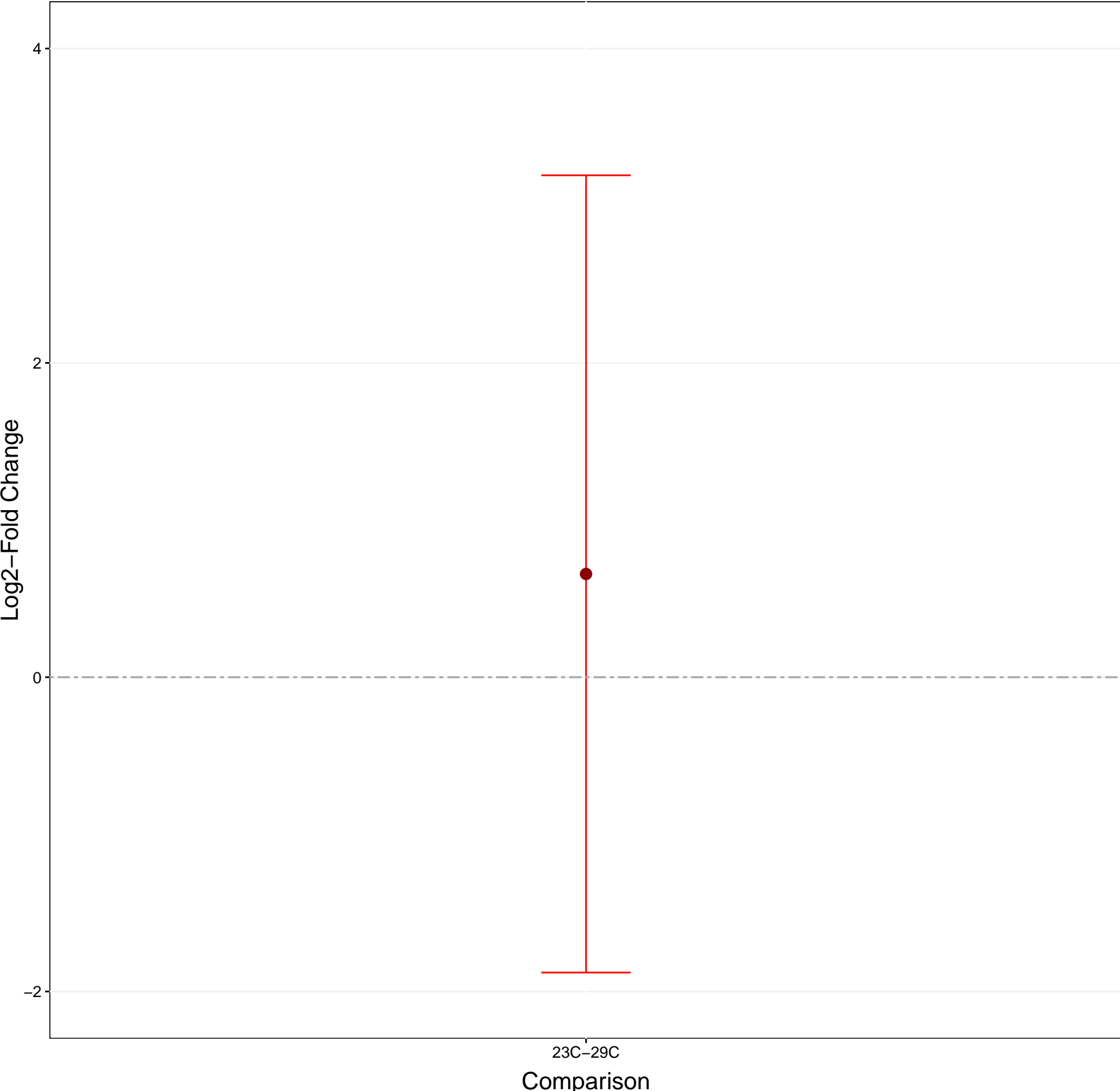
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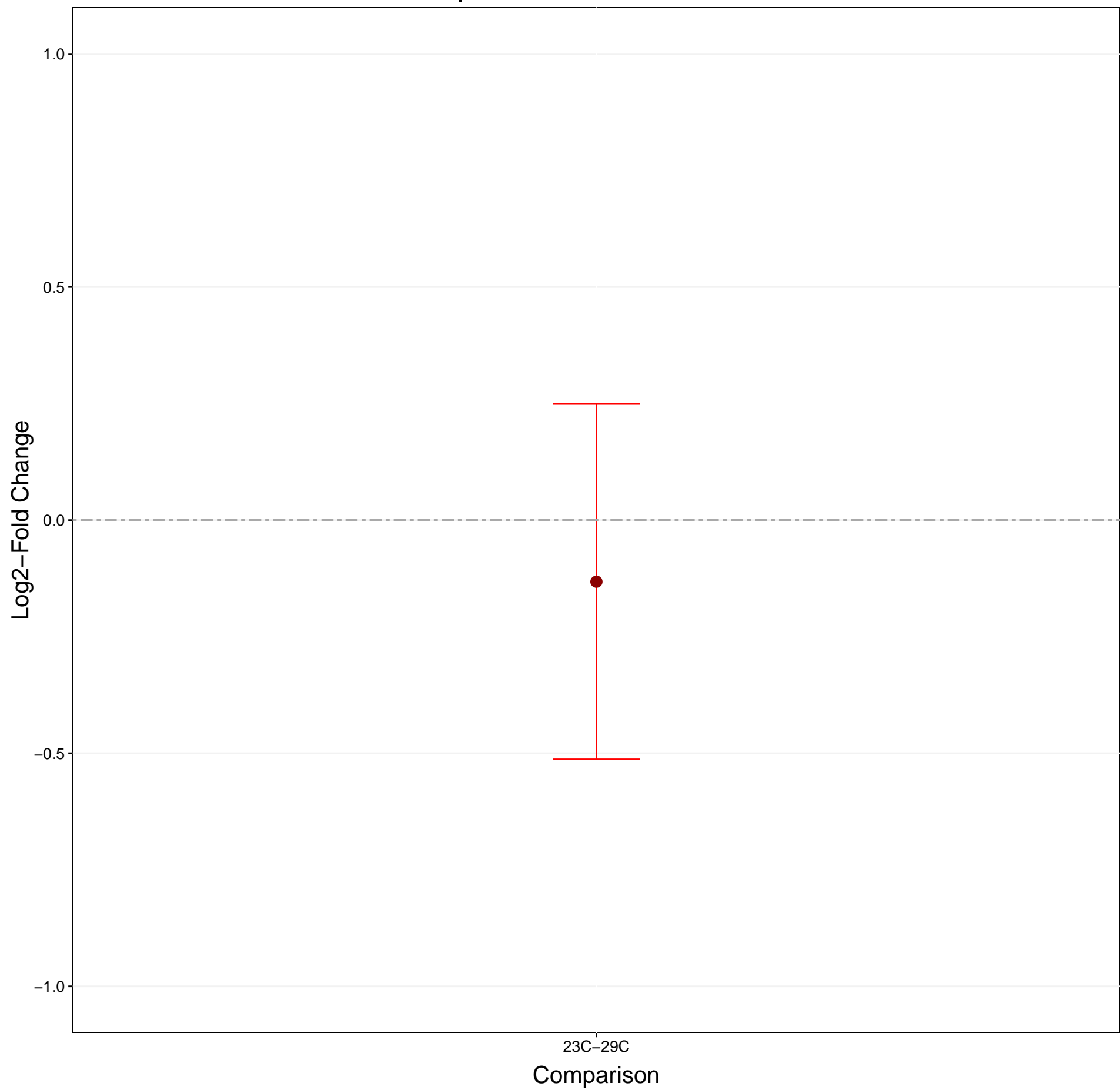
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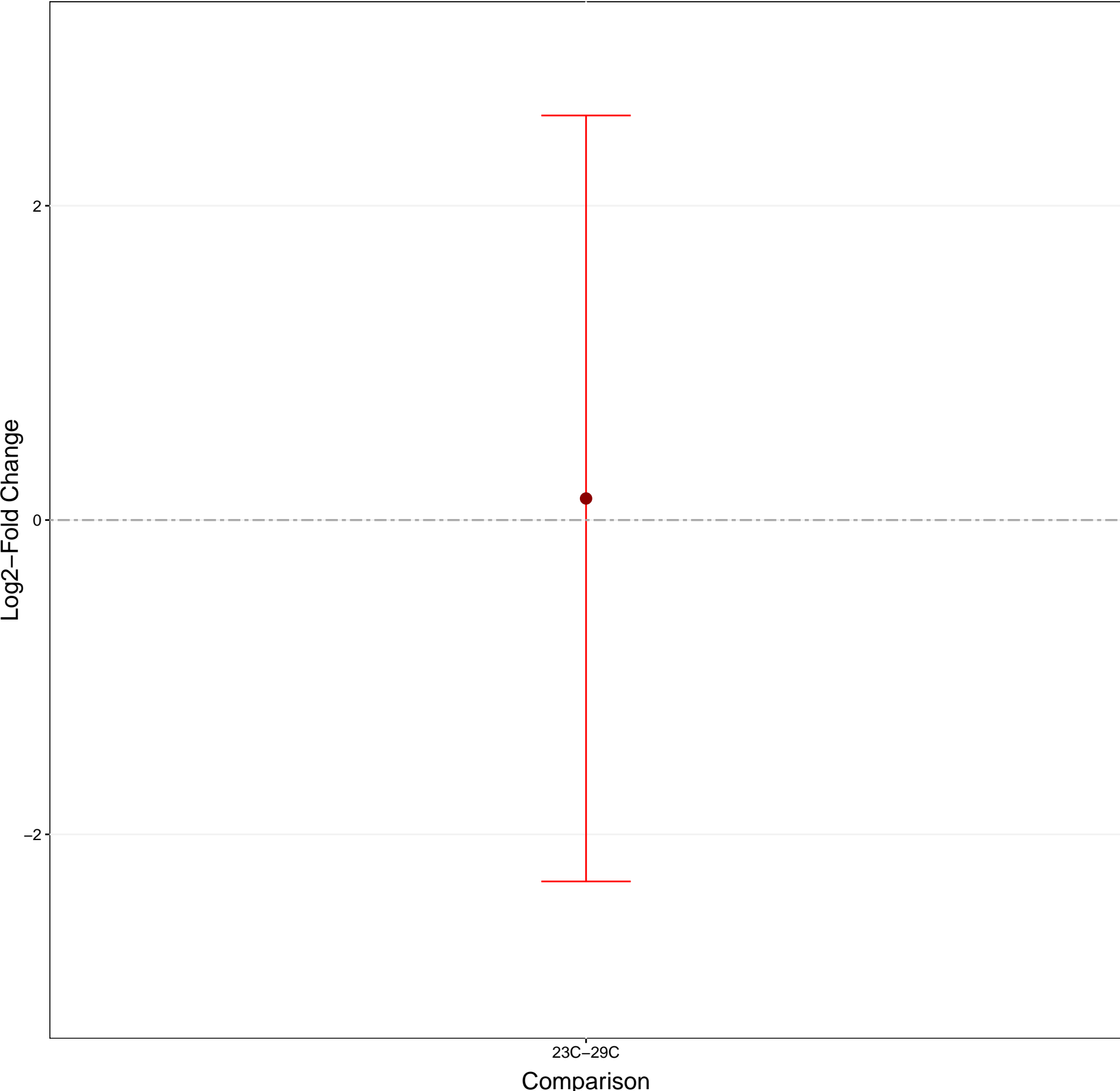
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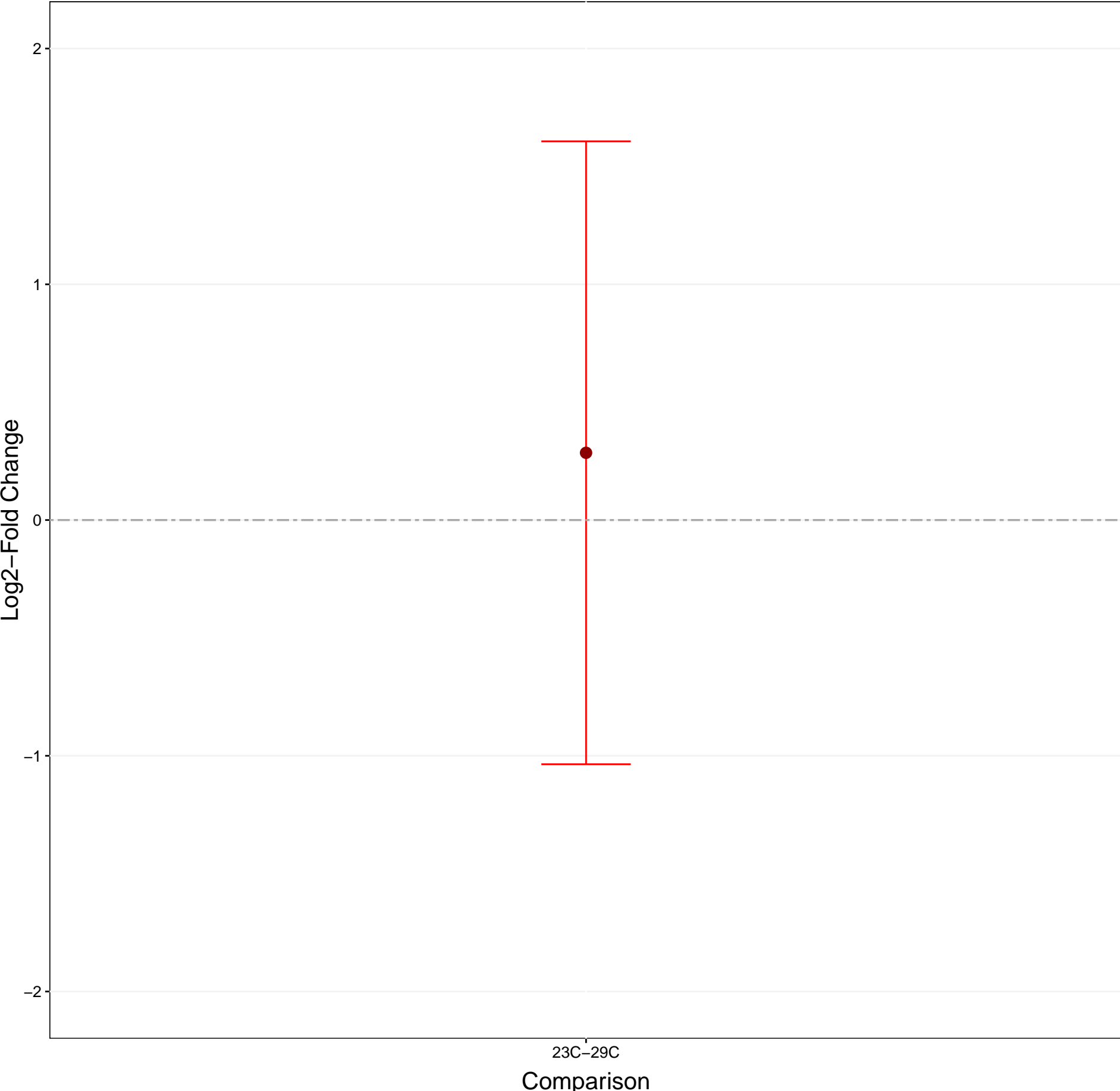
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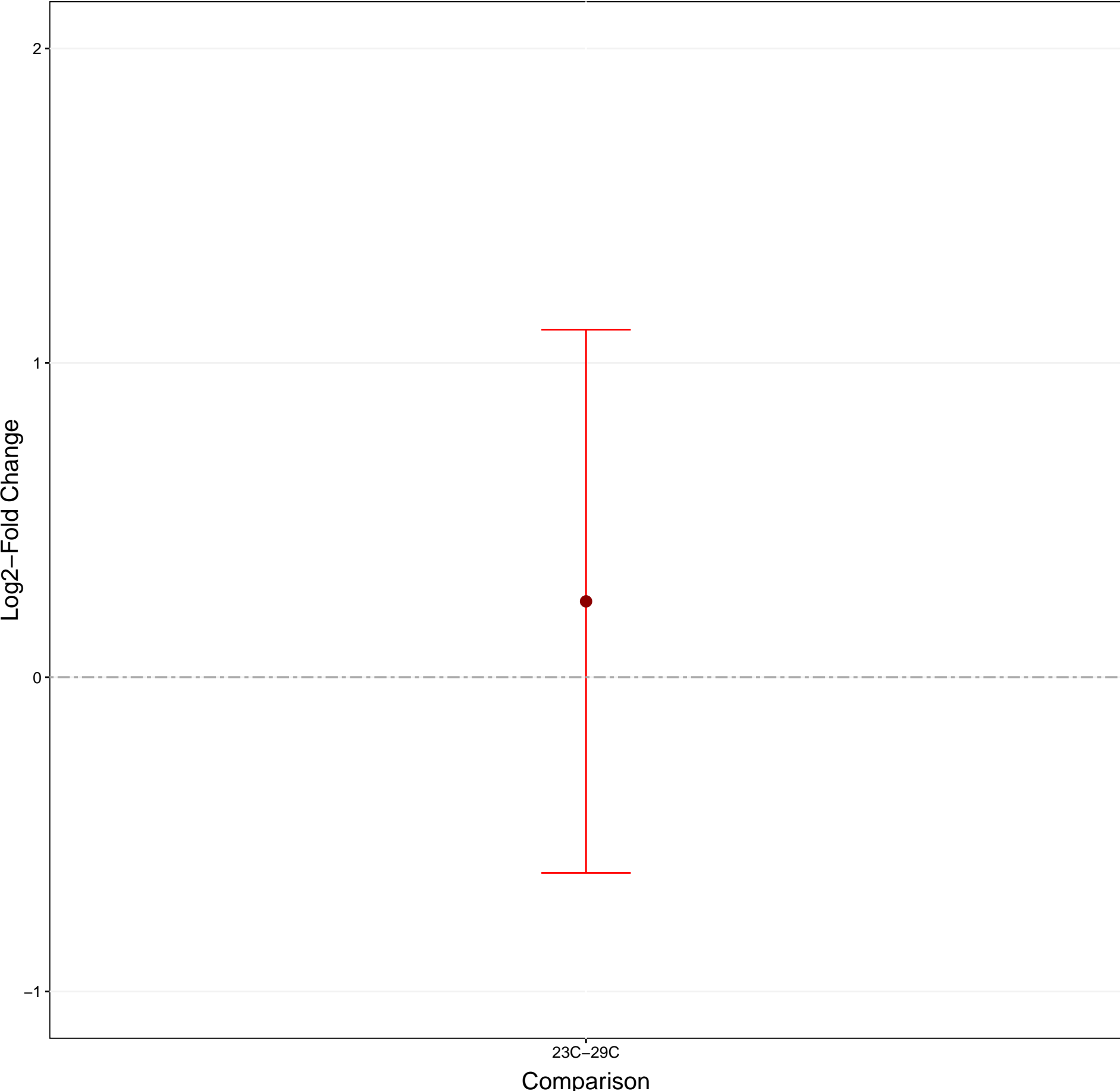
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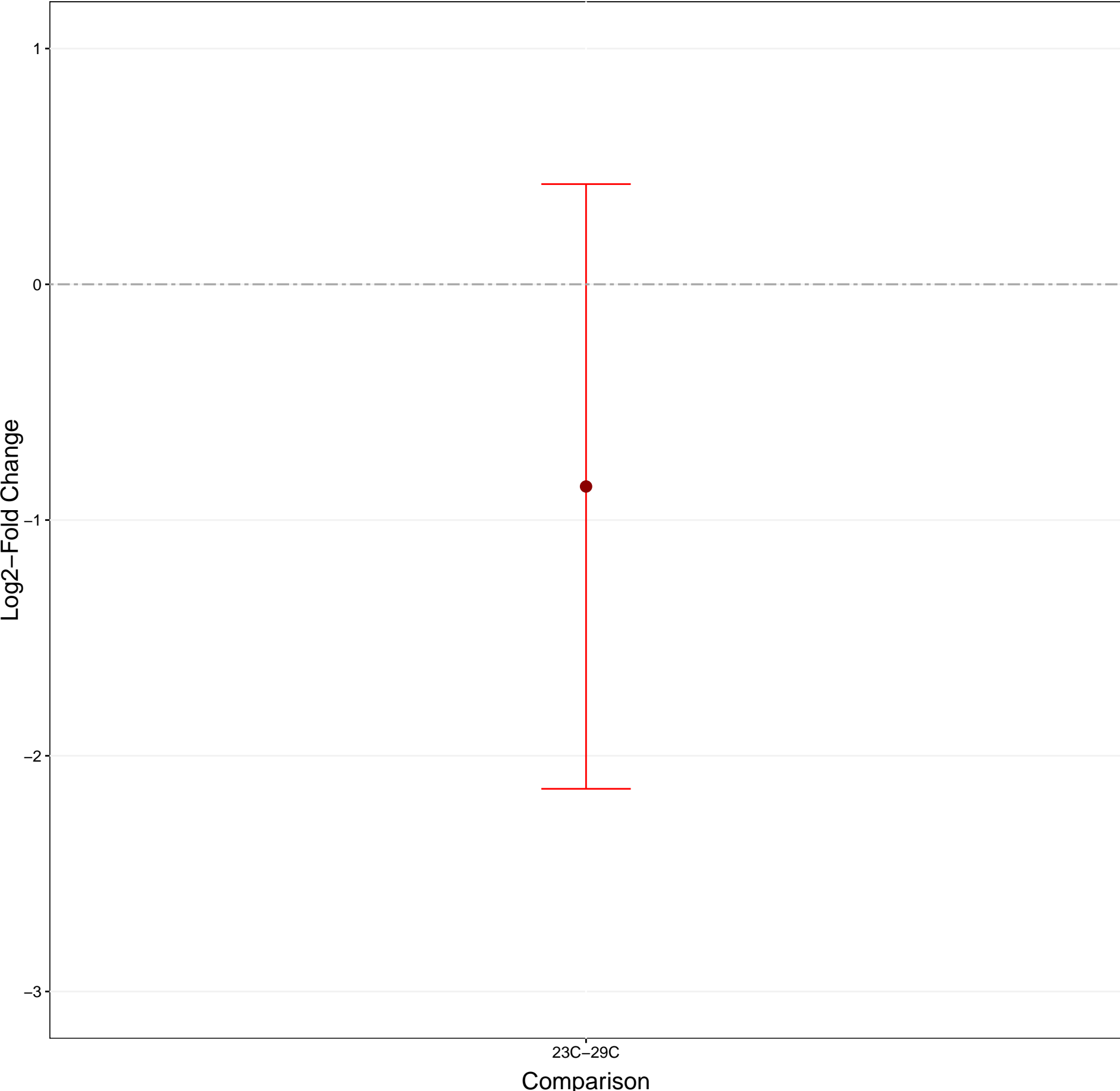
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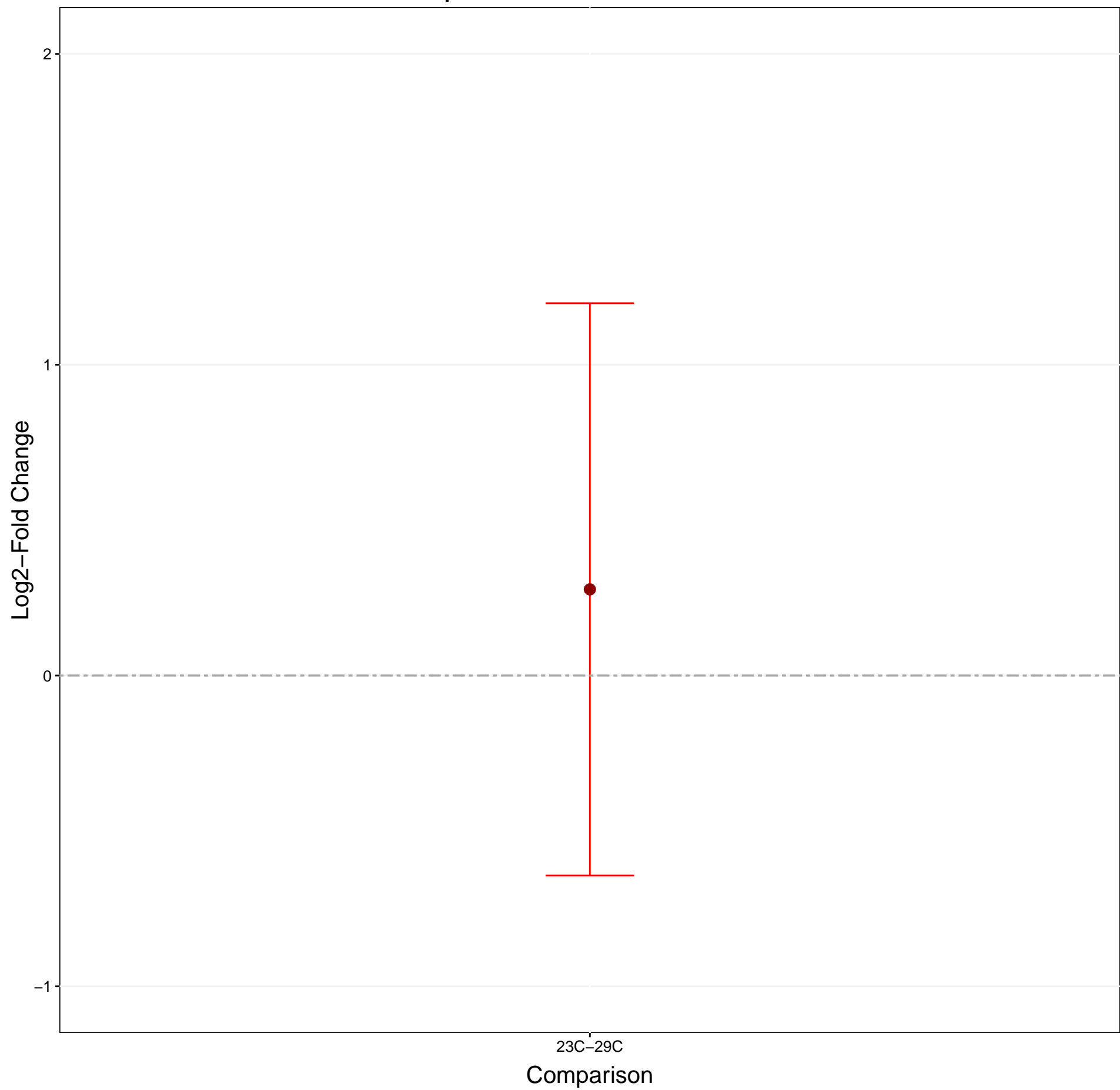
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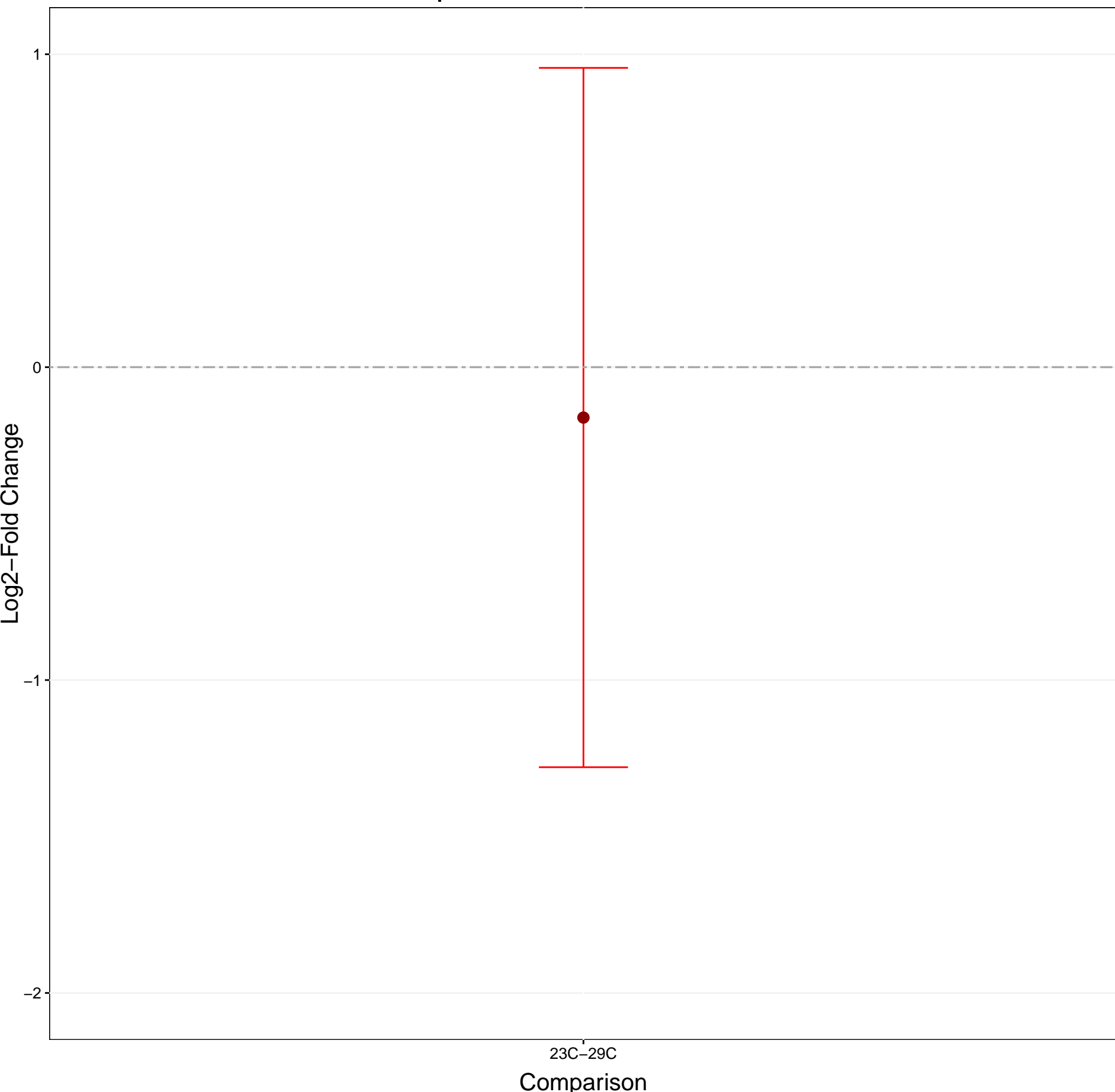
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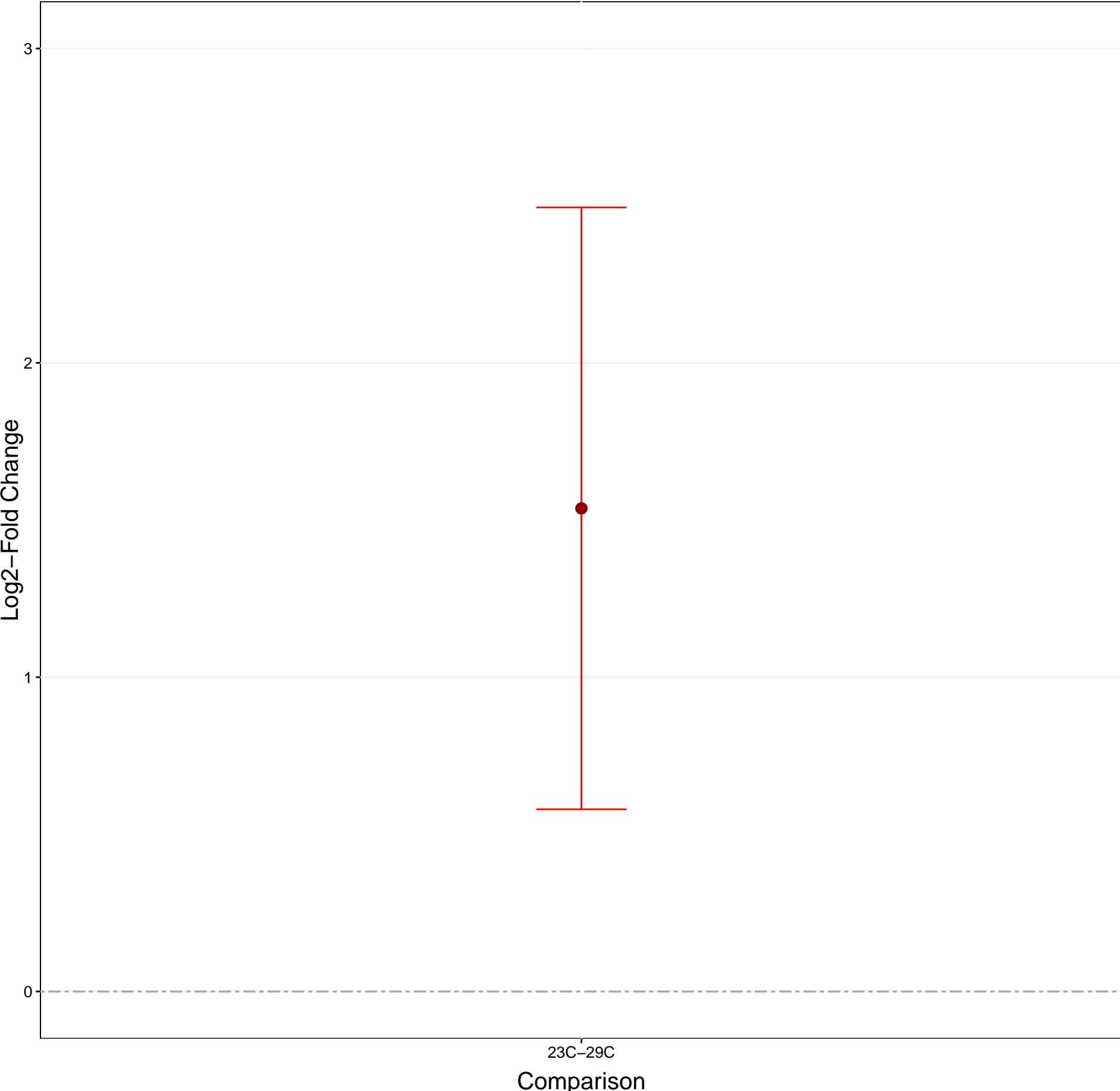


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Log2-Fold Change

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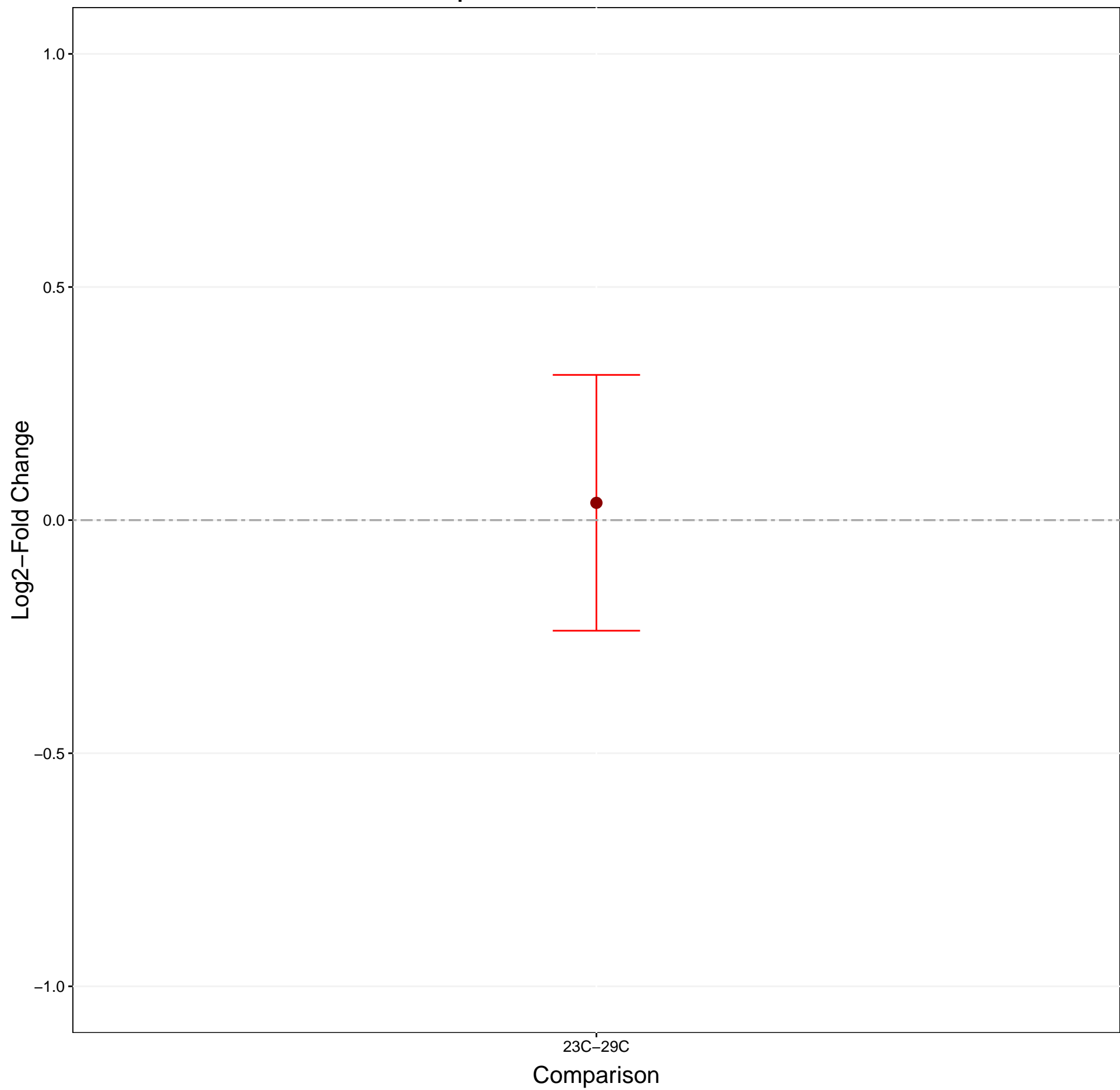
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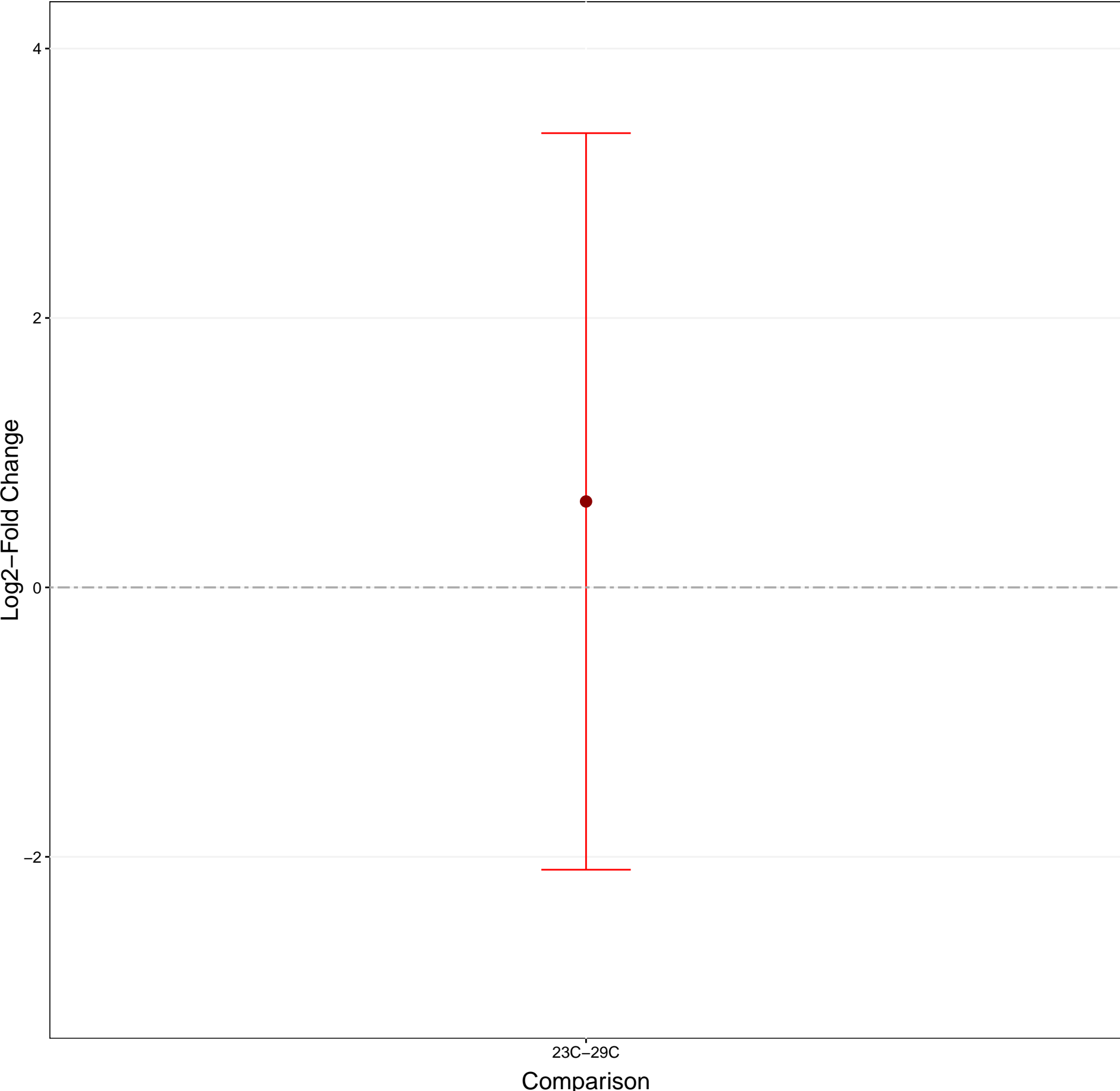
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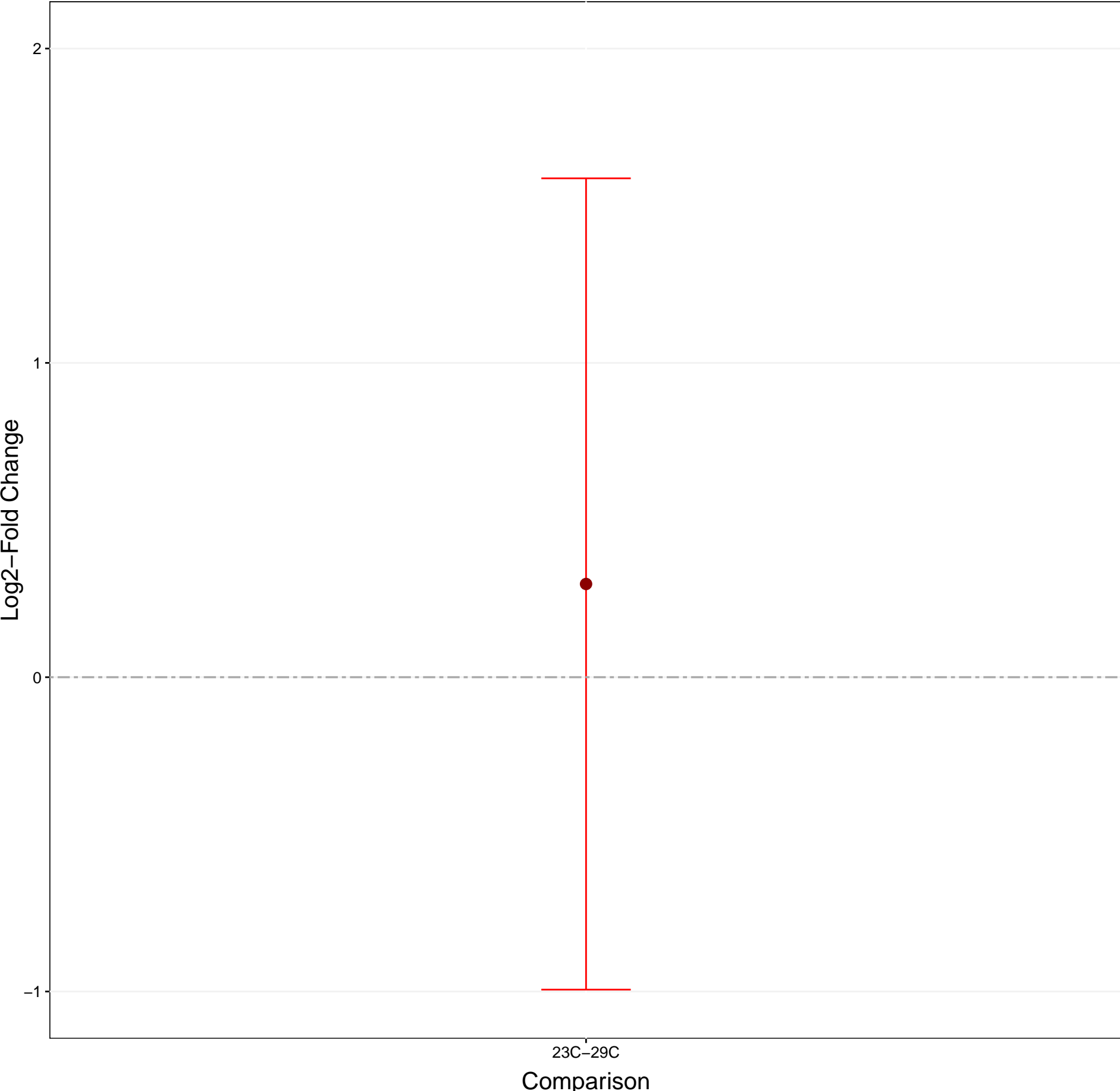
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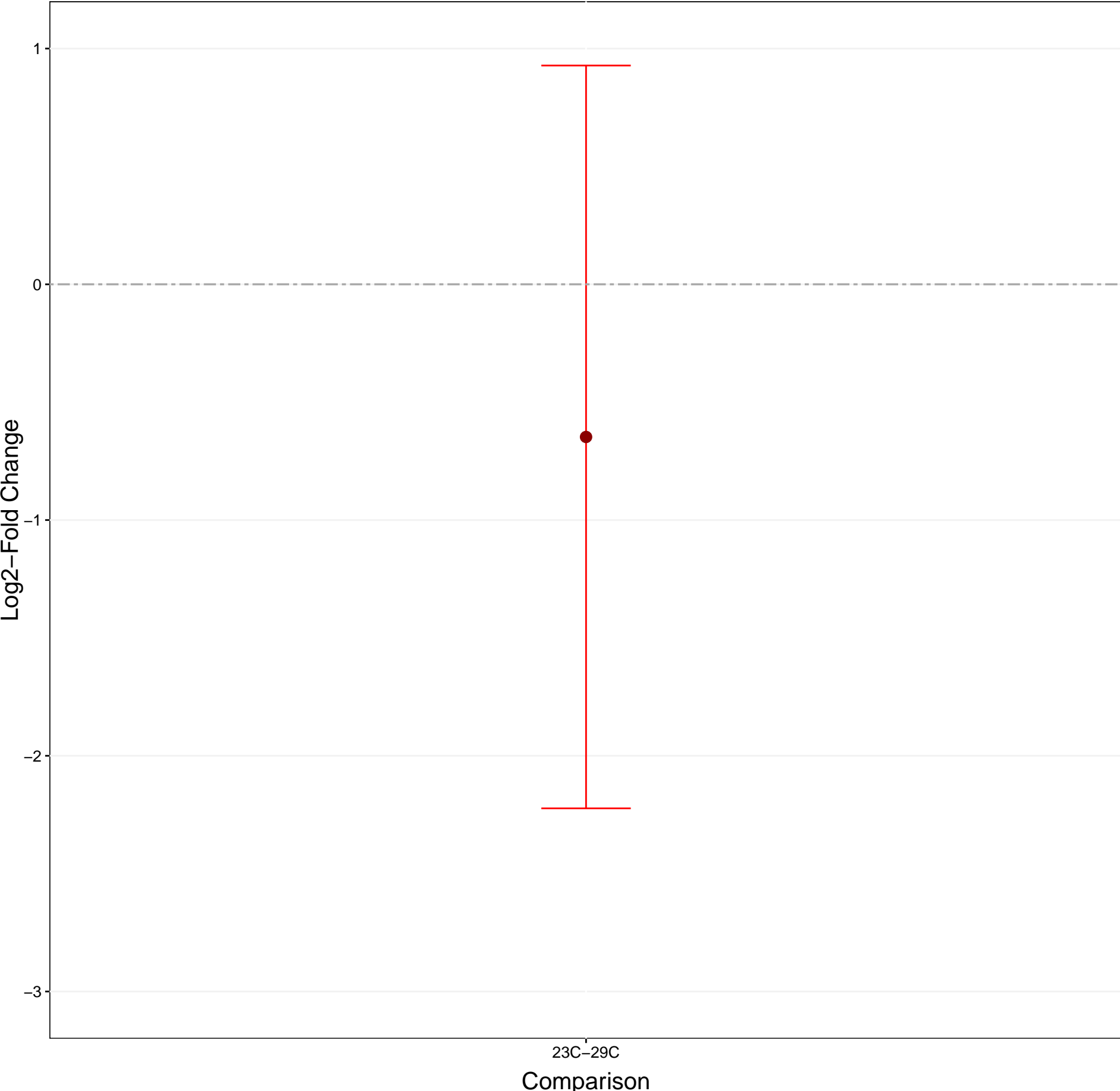
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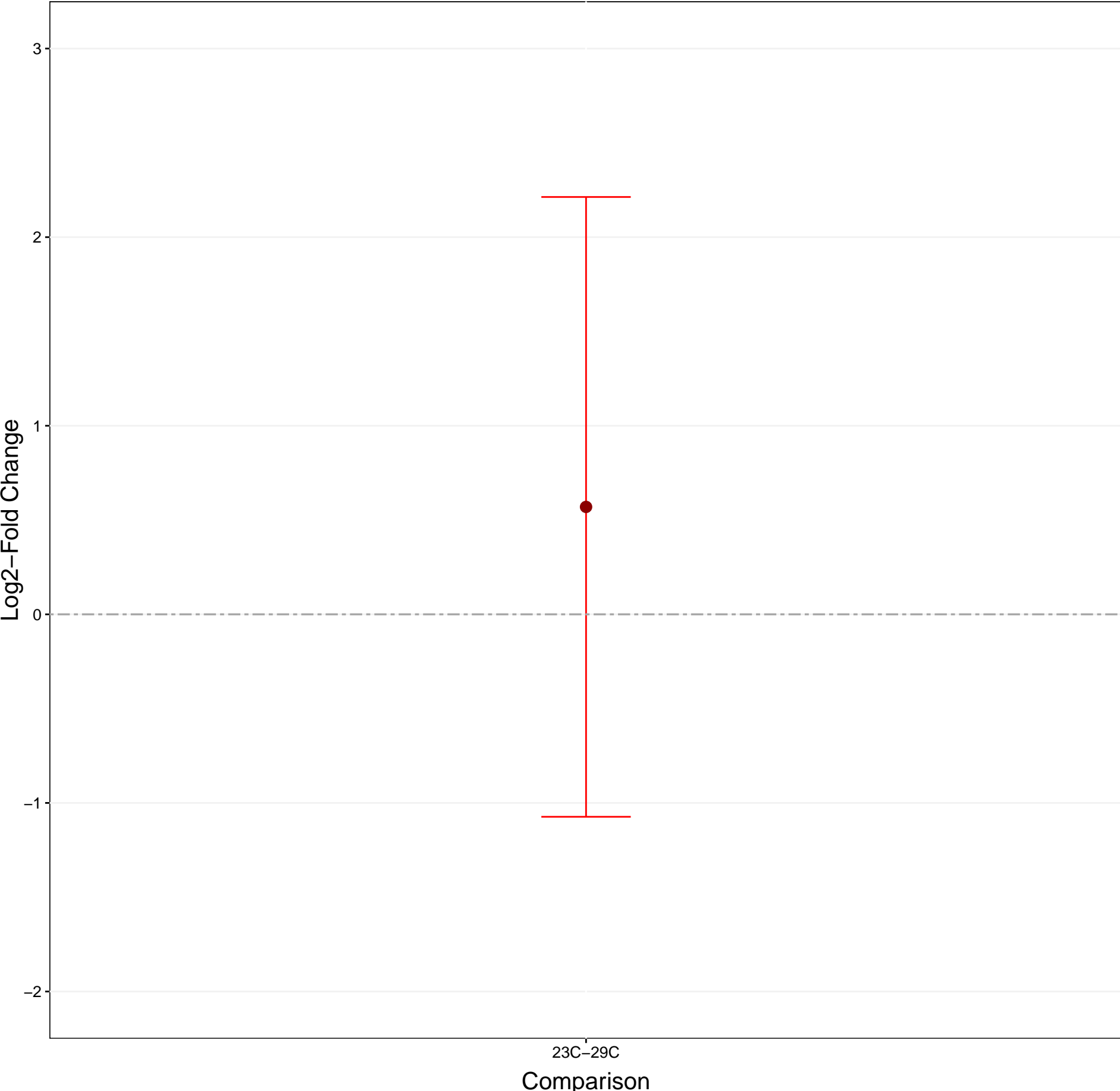
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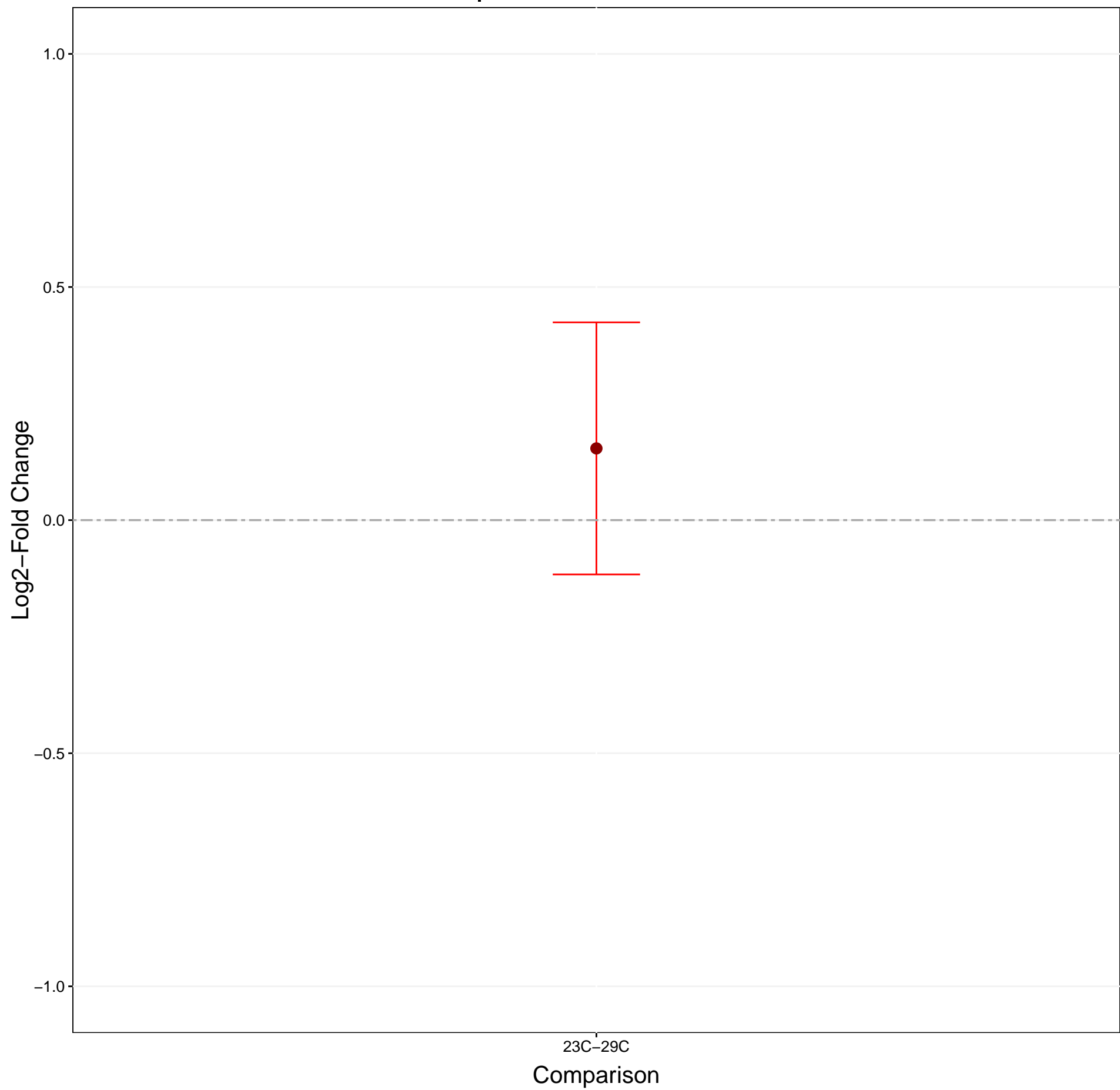
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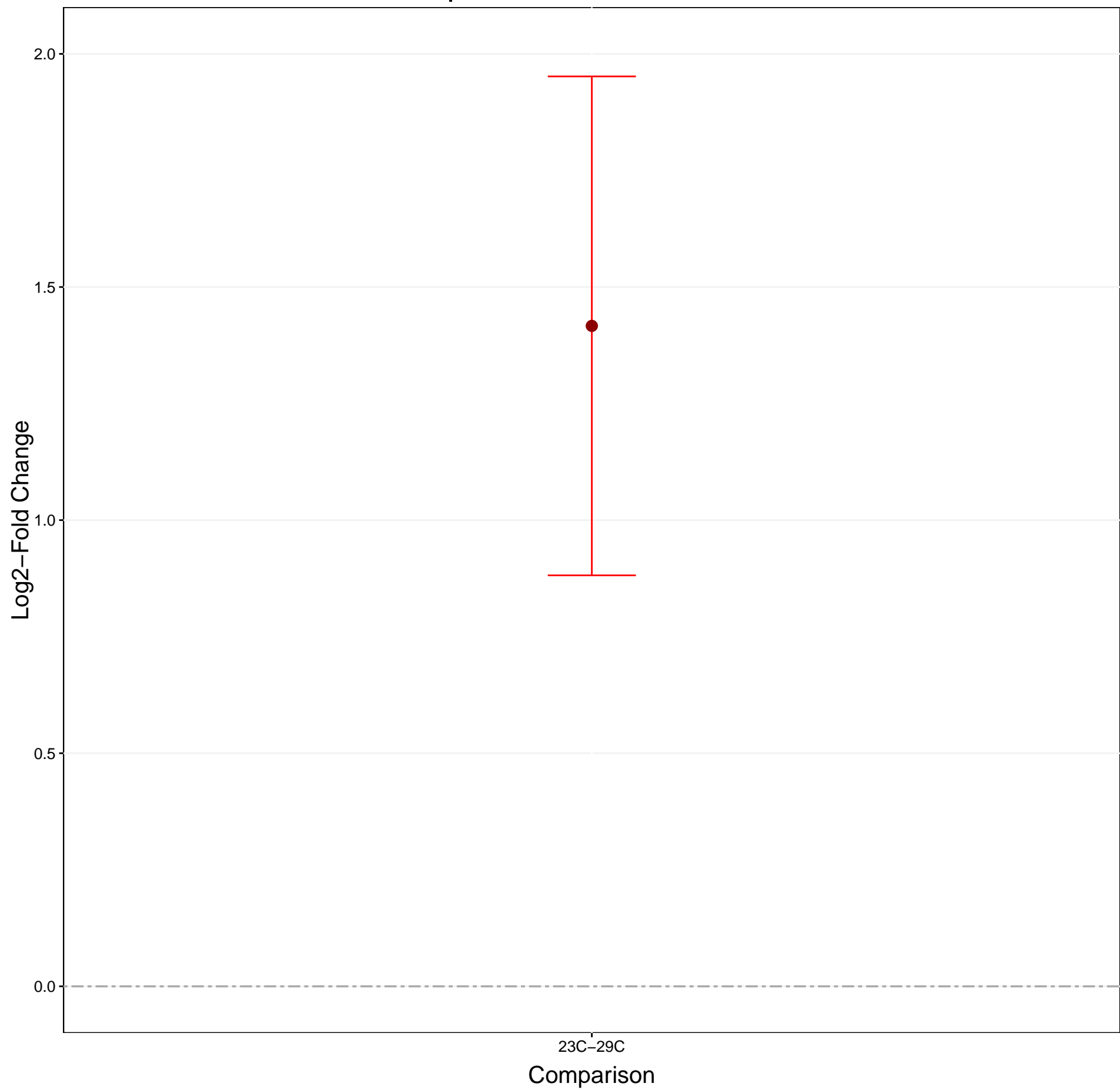
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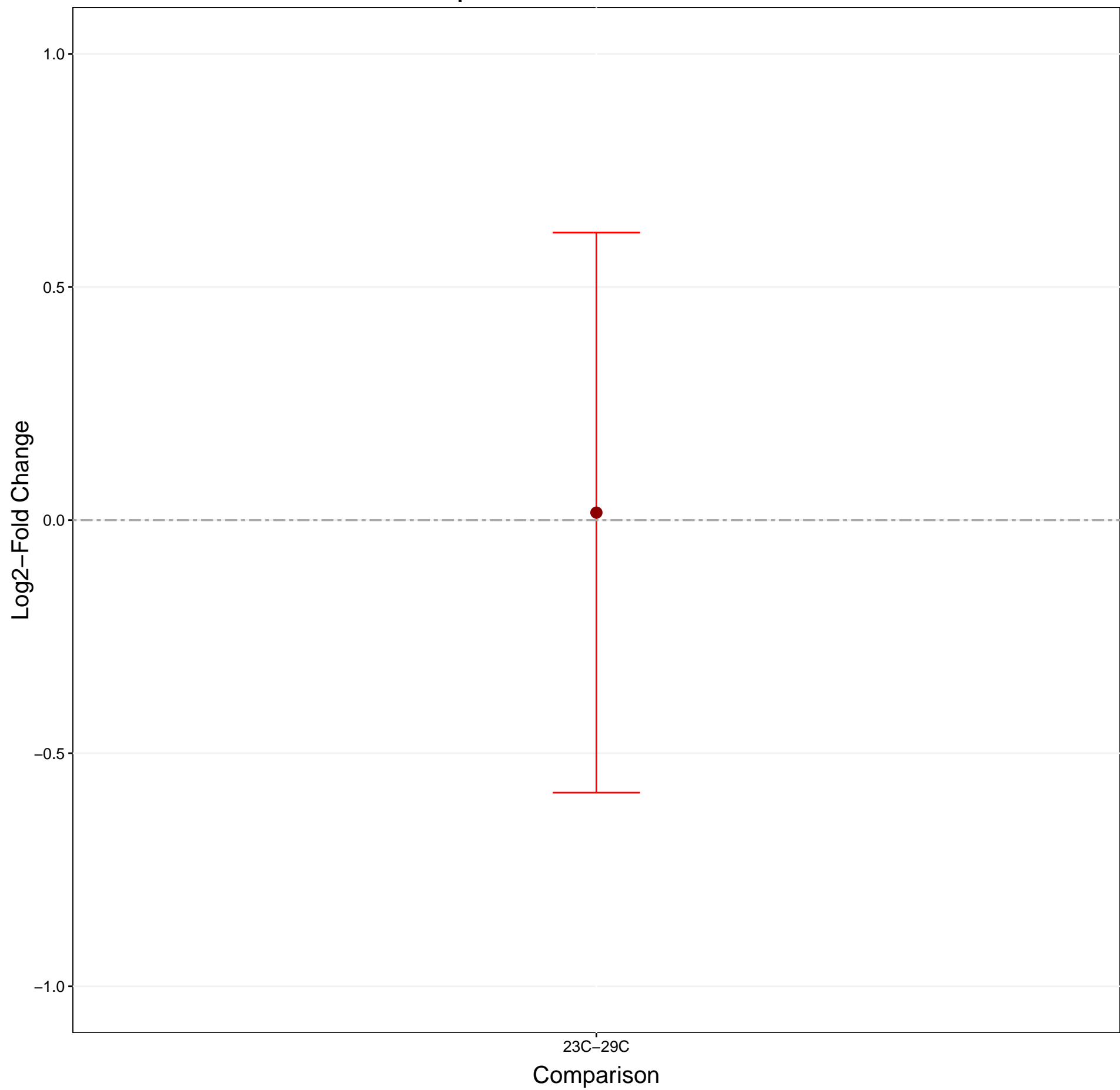
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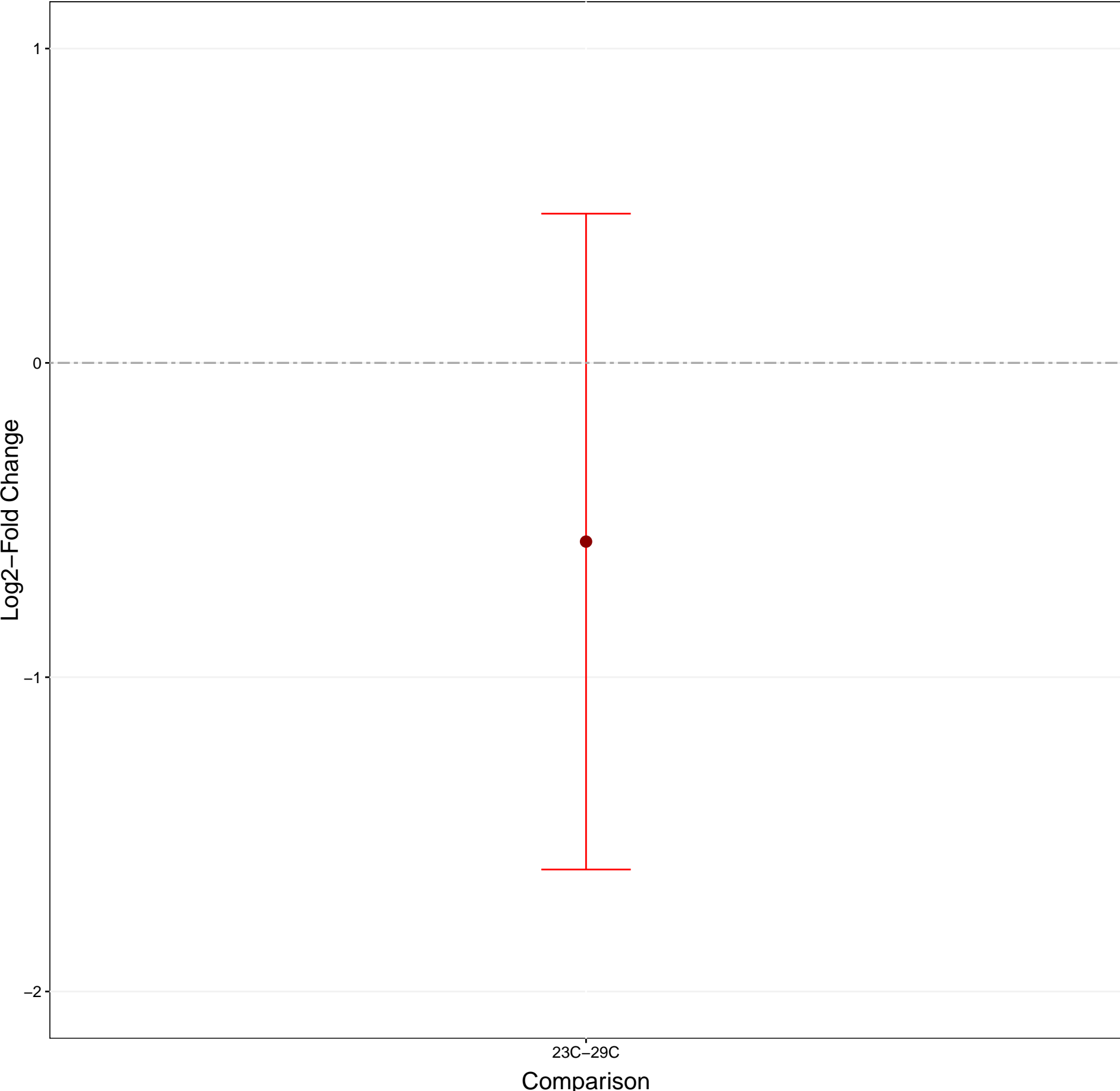
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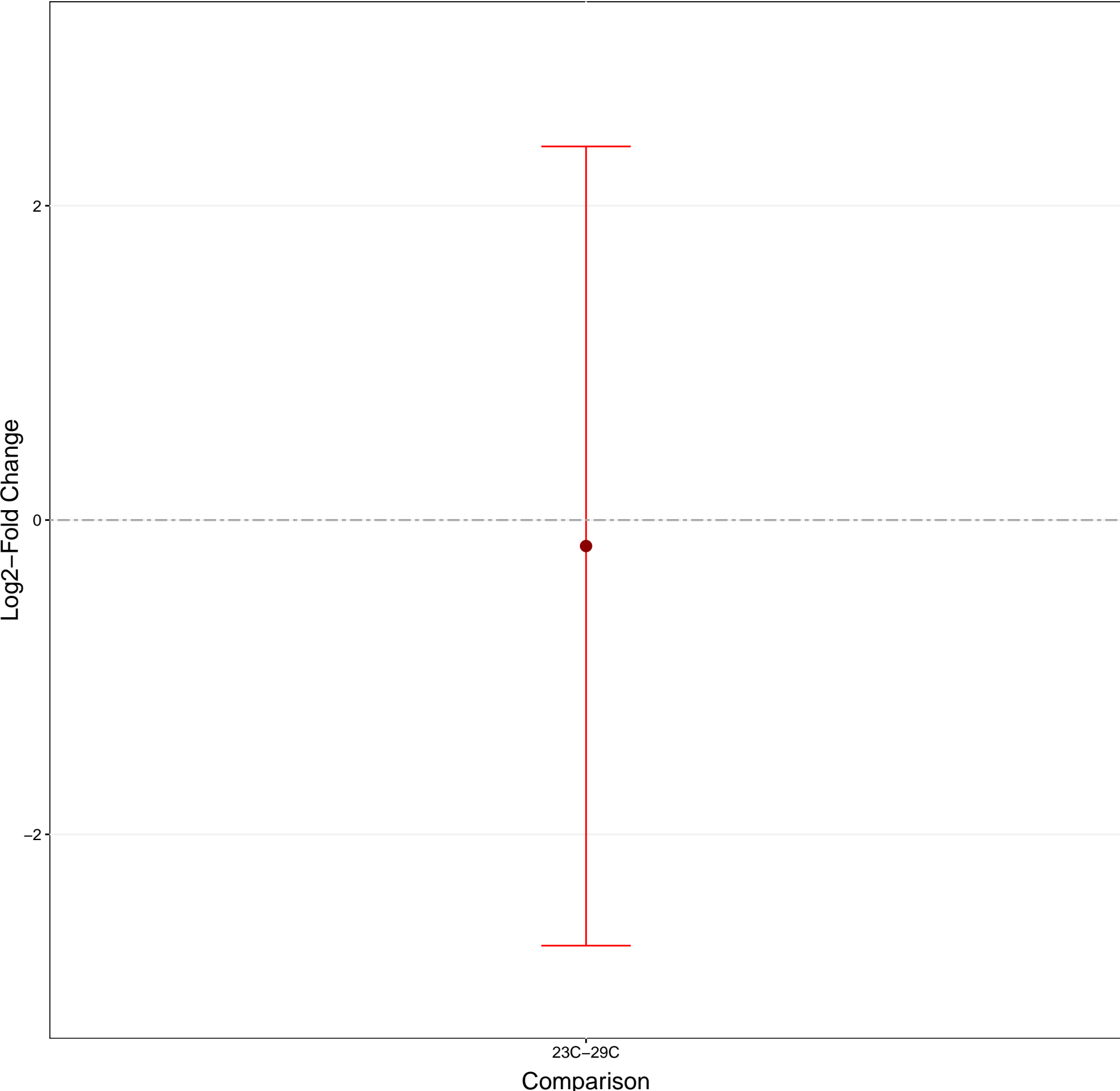
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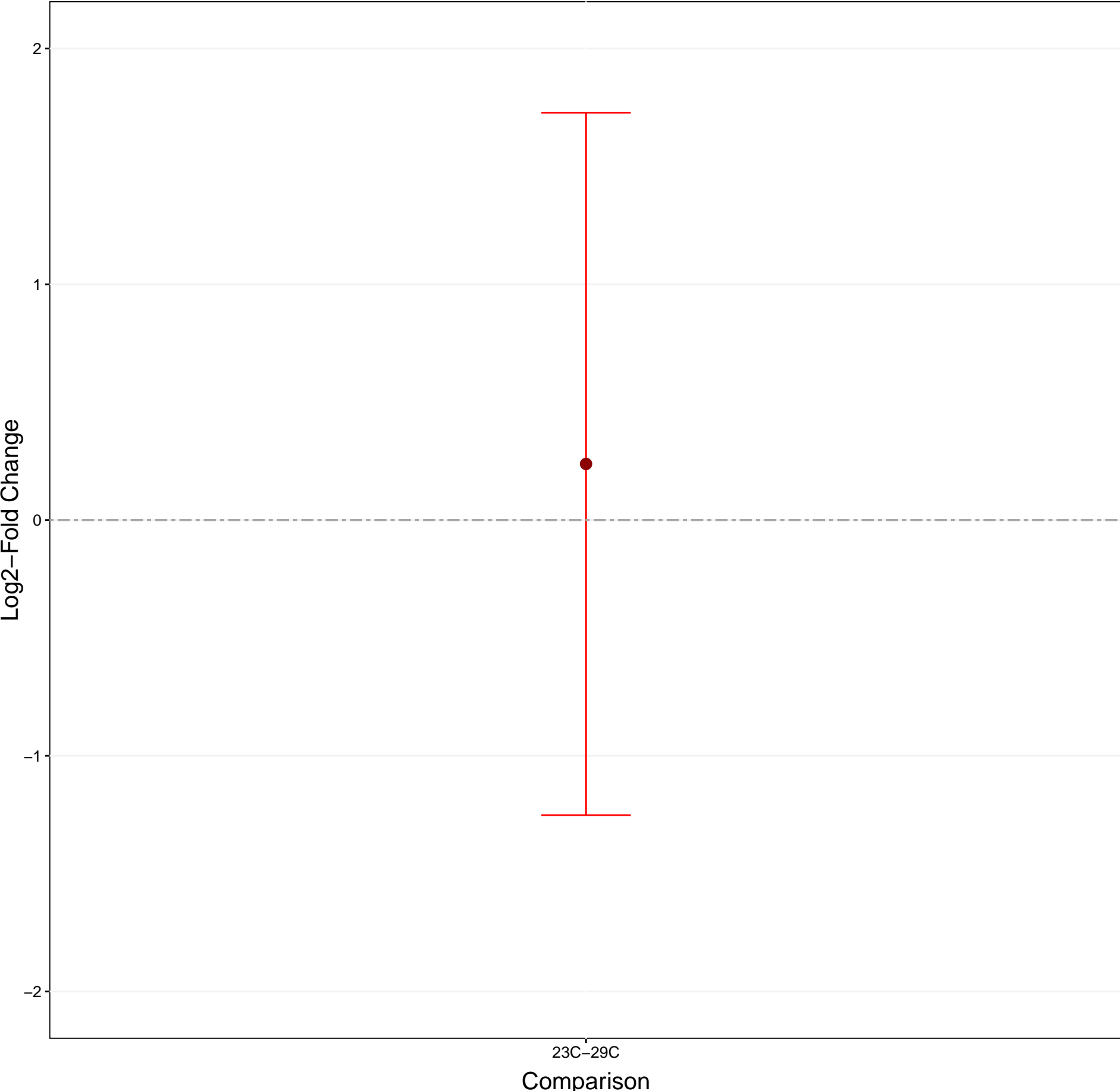
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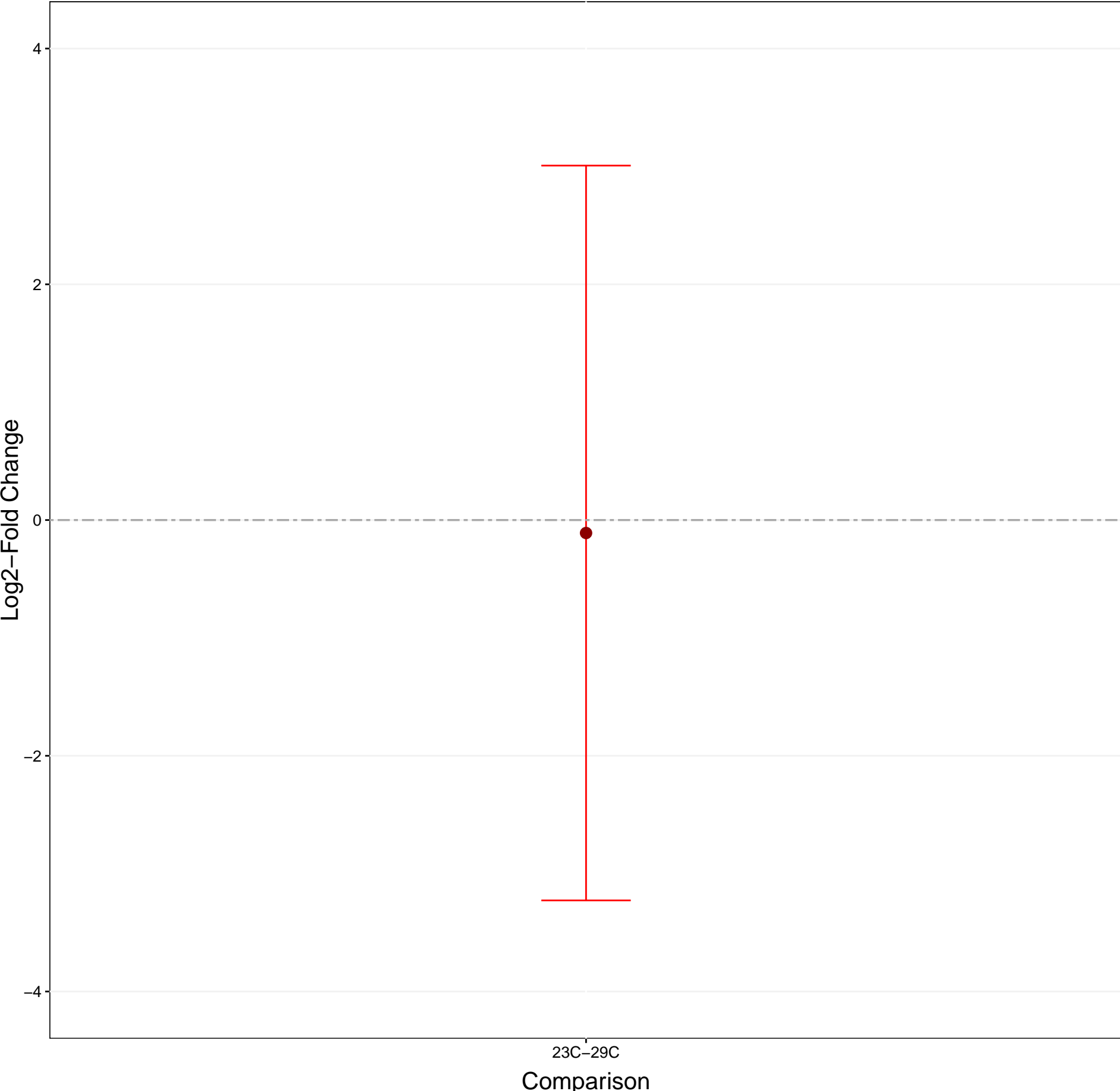
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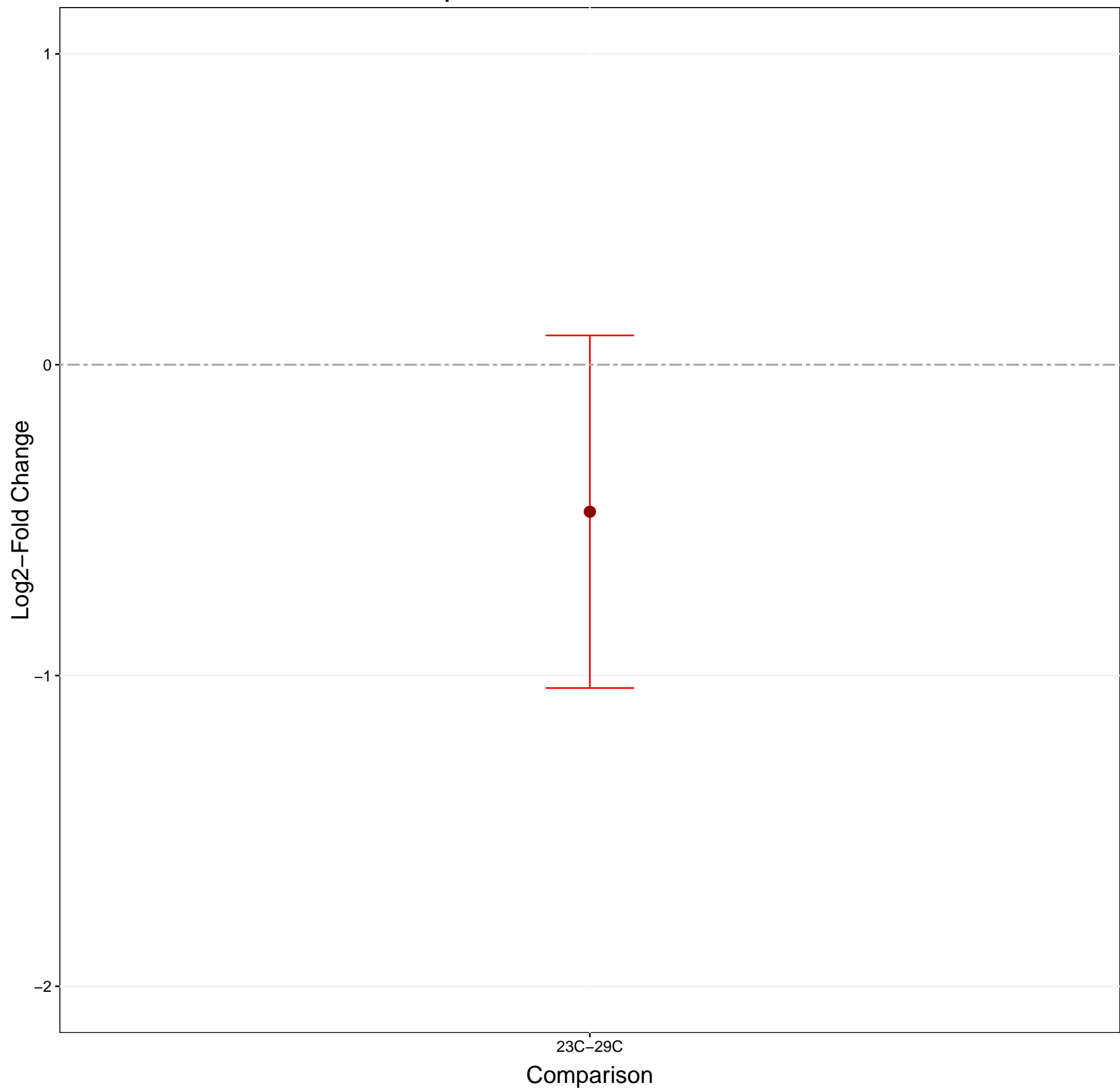
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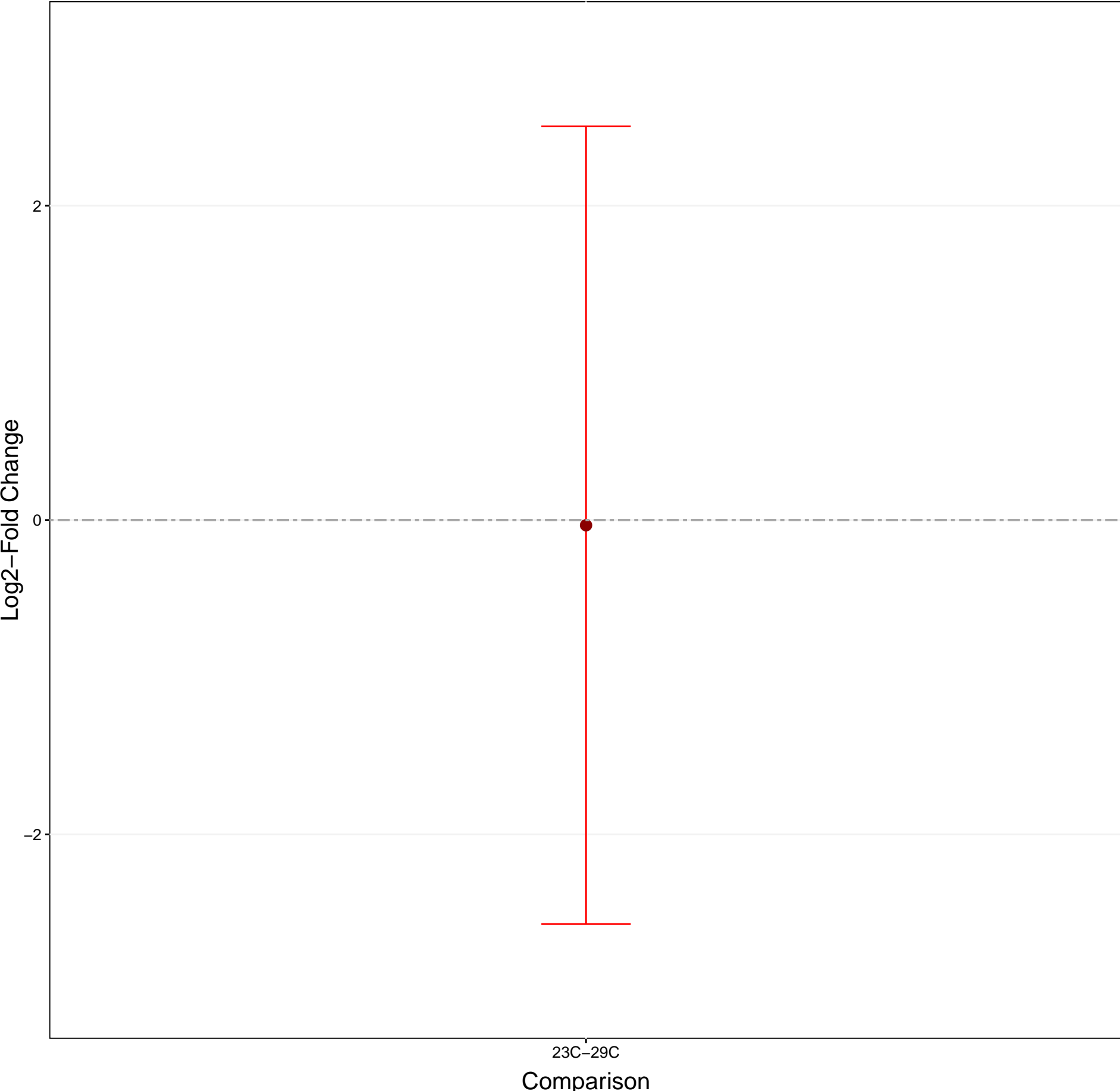
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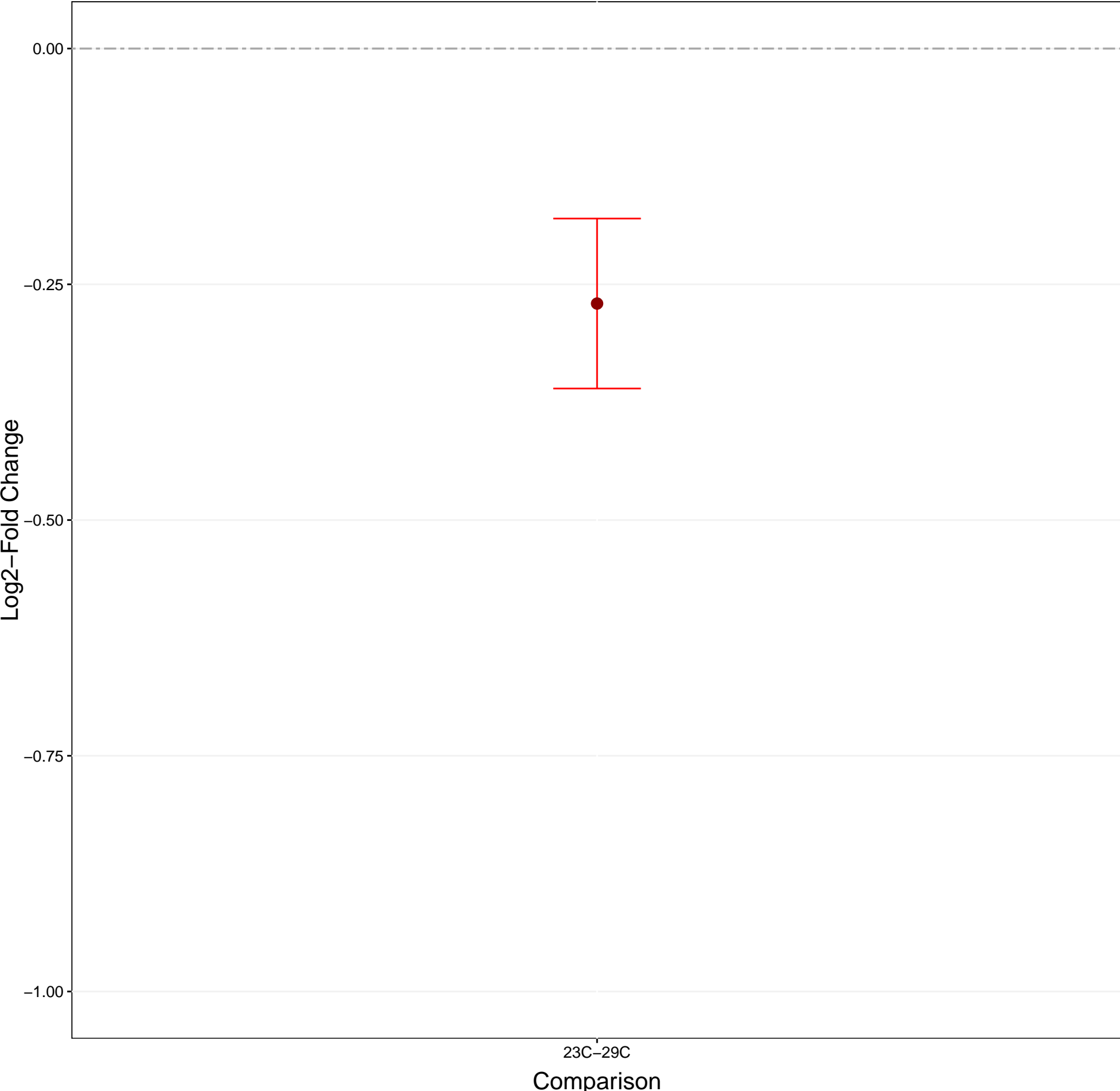
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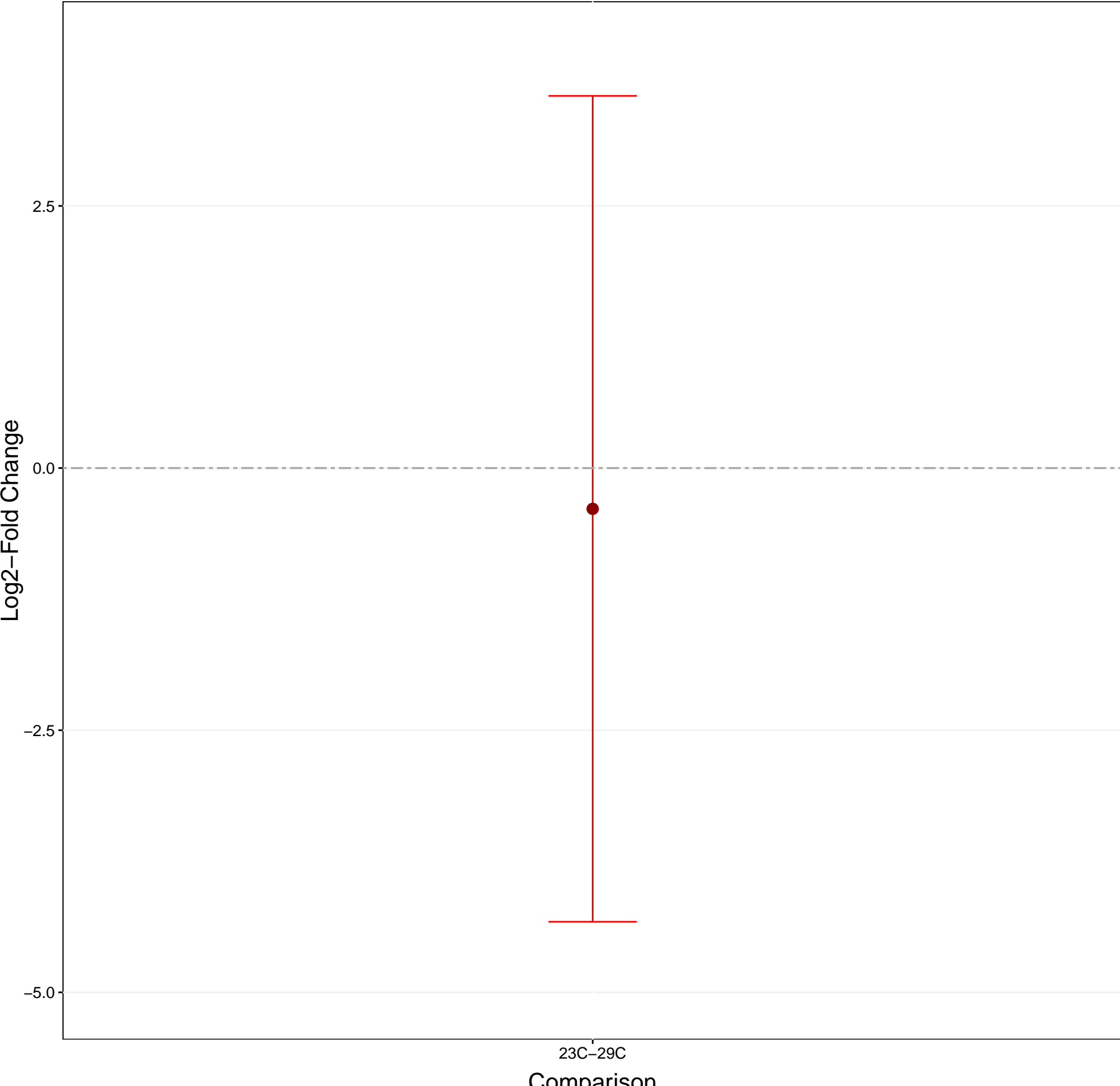
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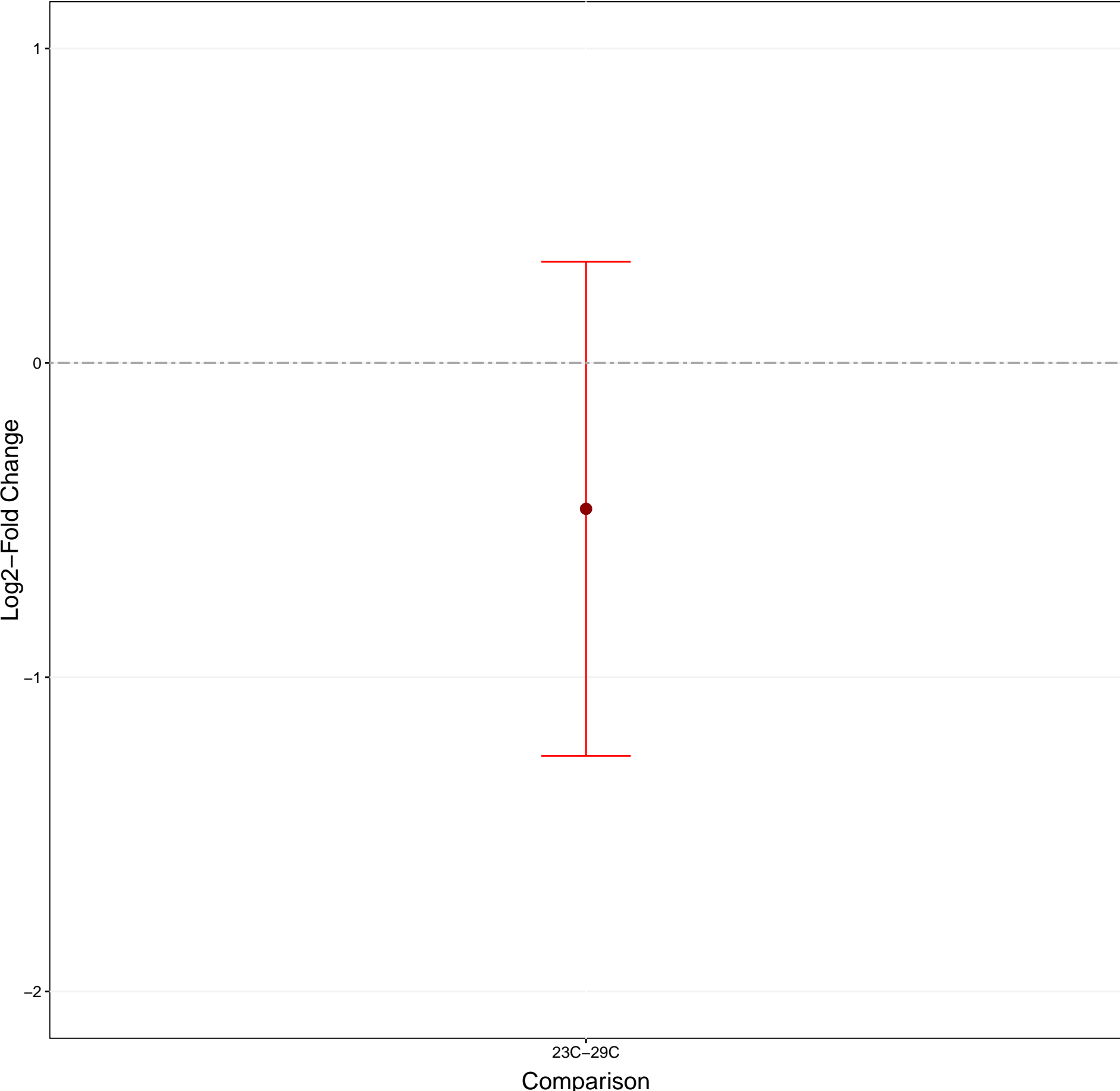
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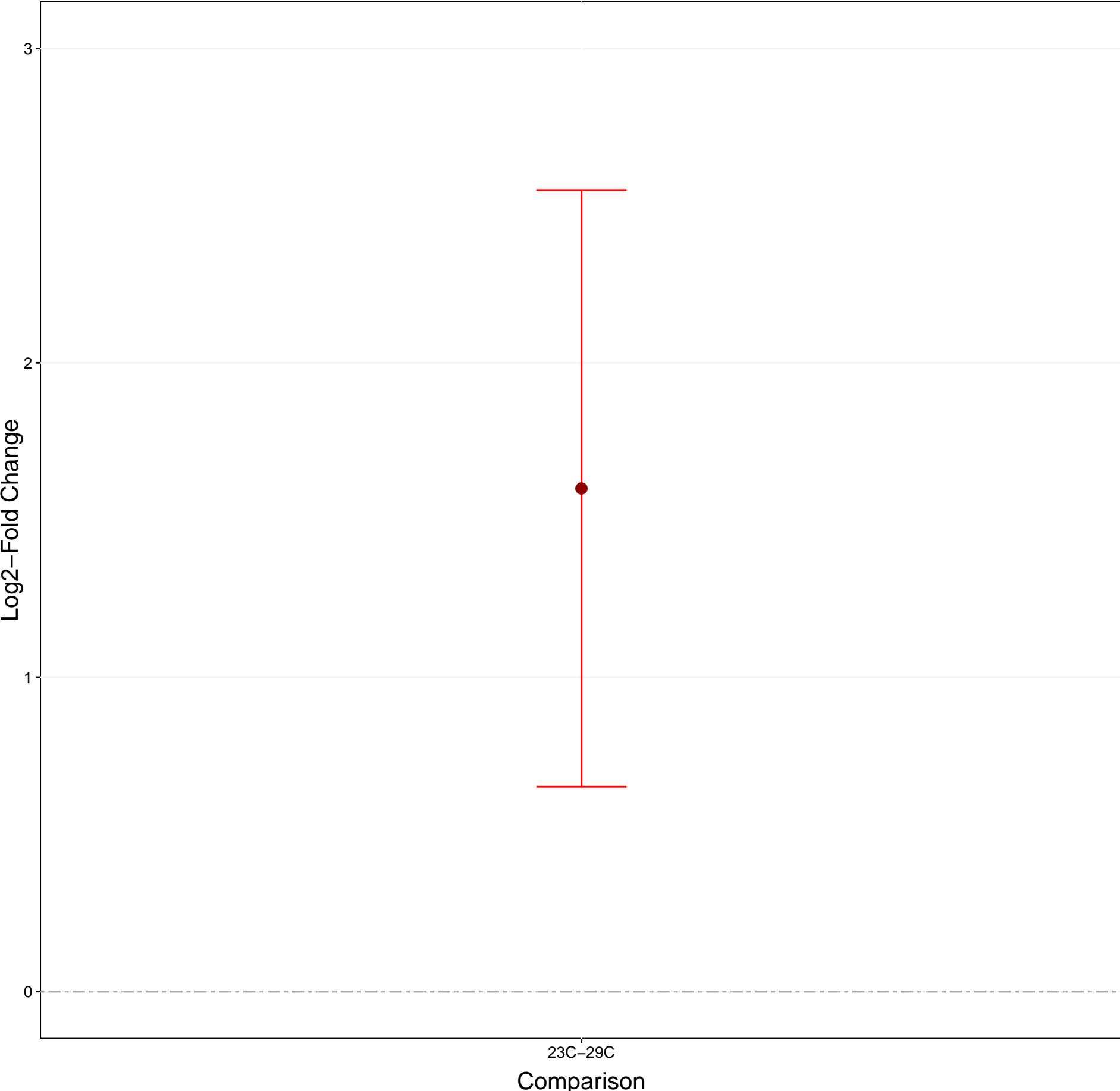


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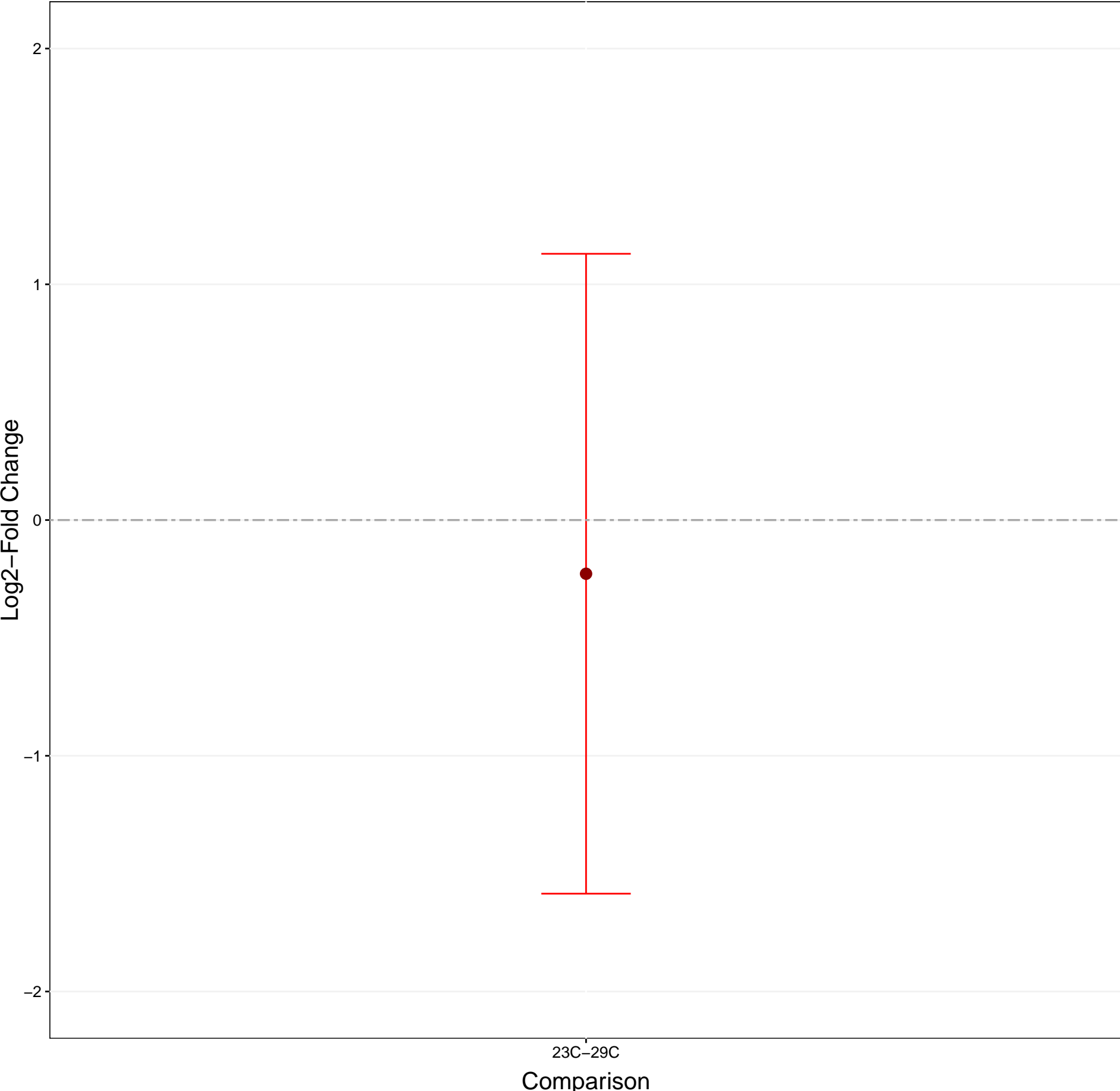


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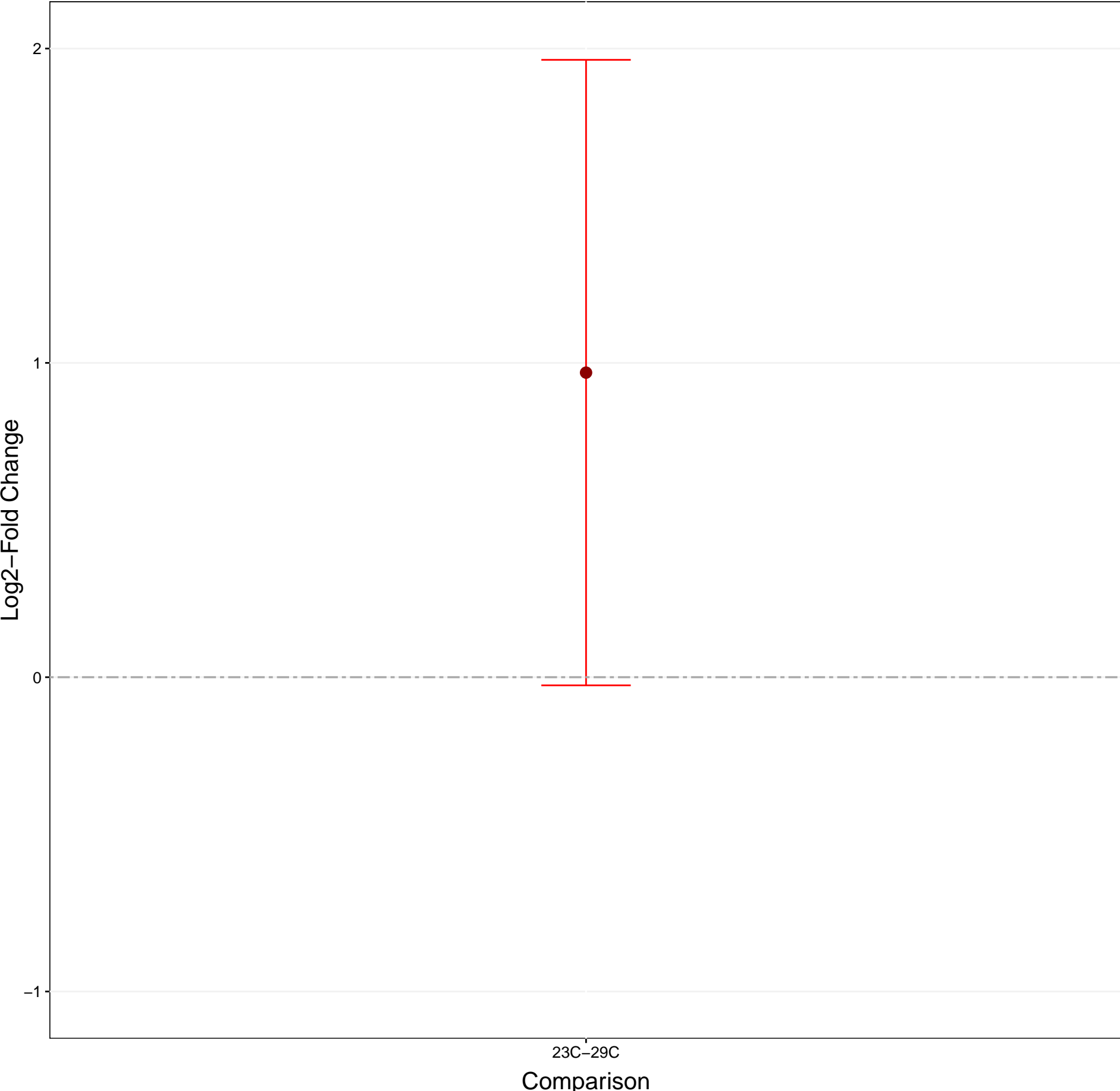




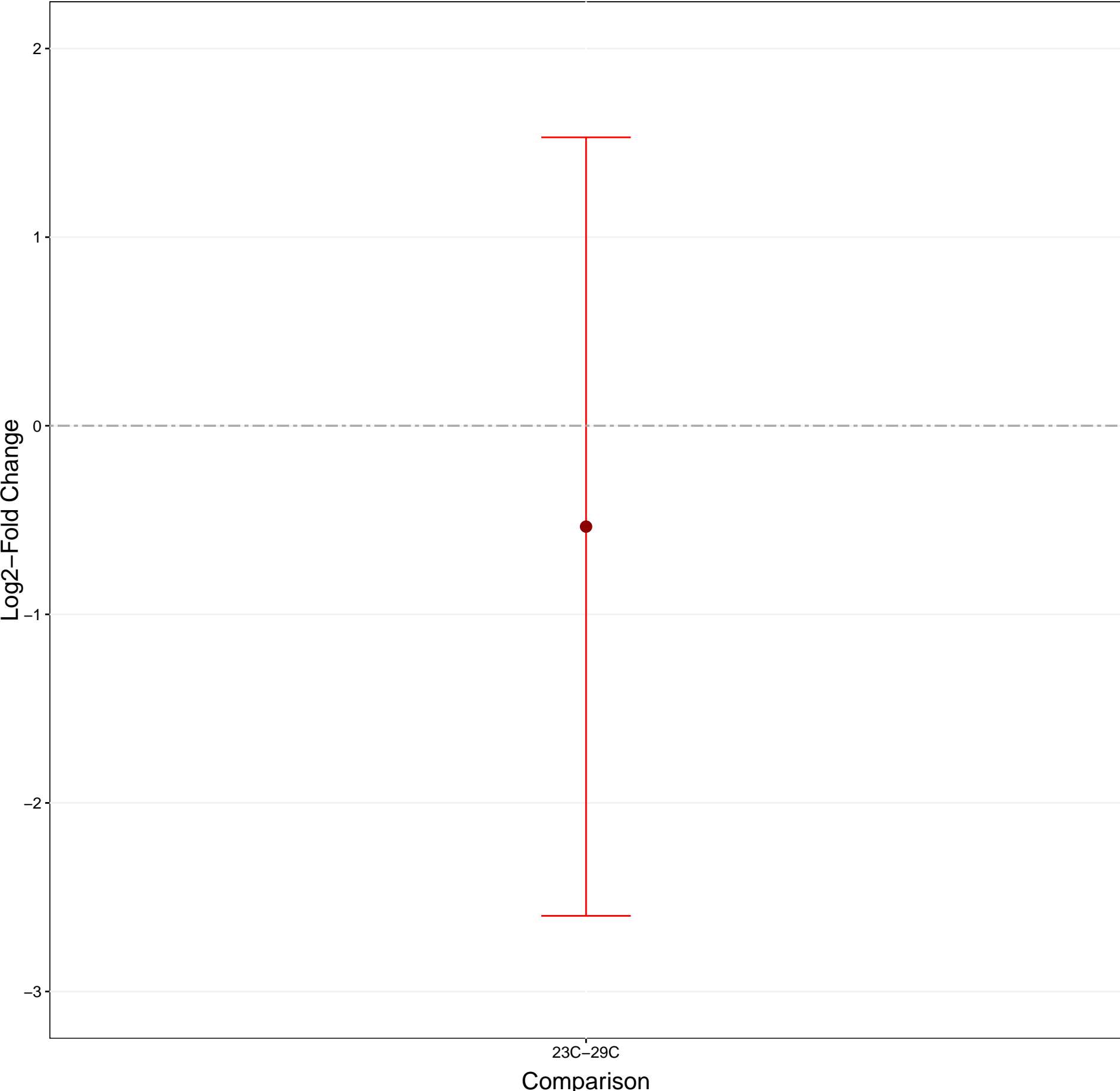
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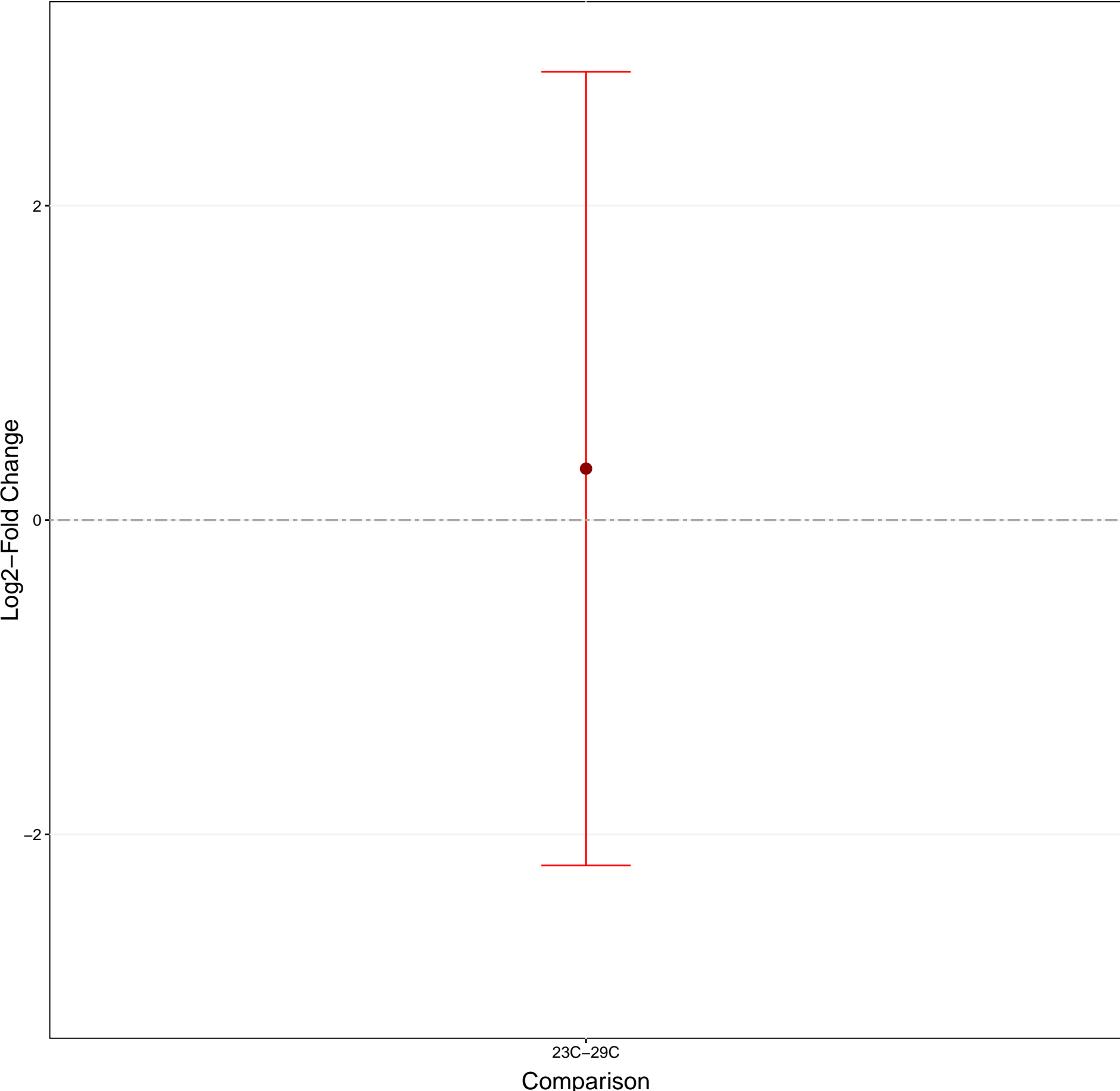
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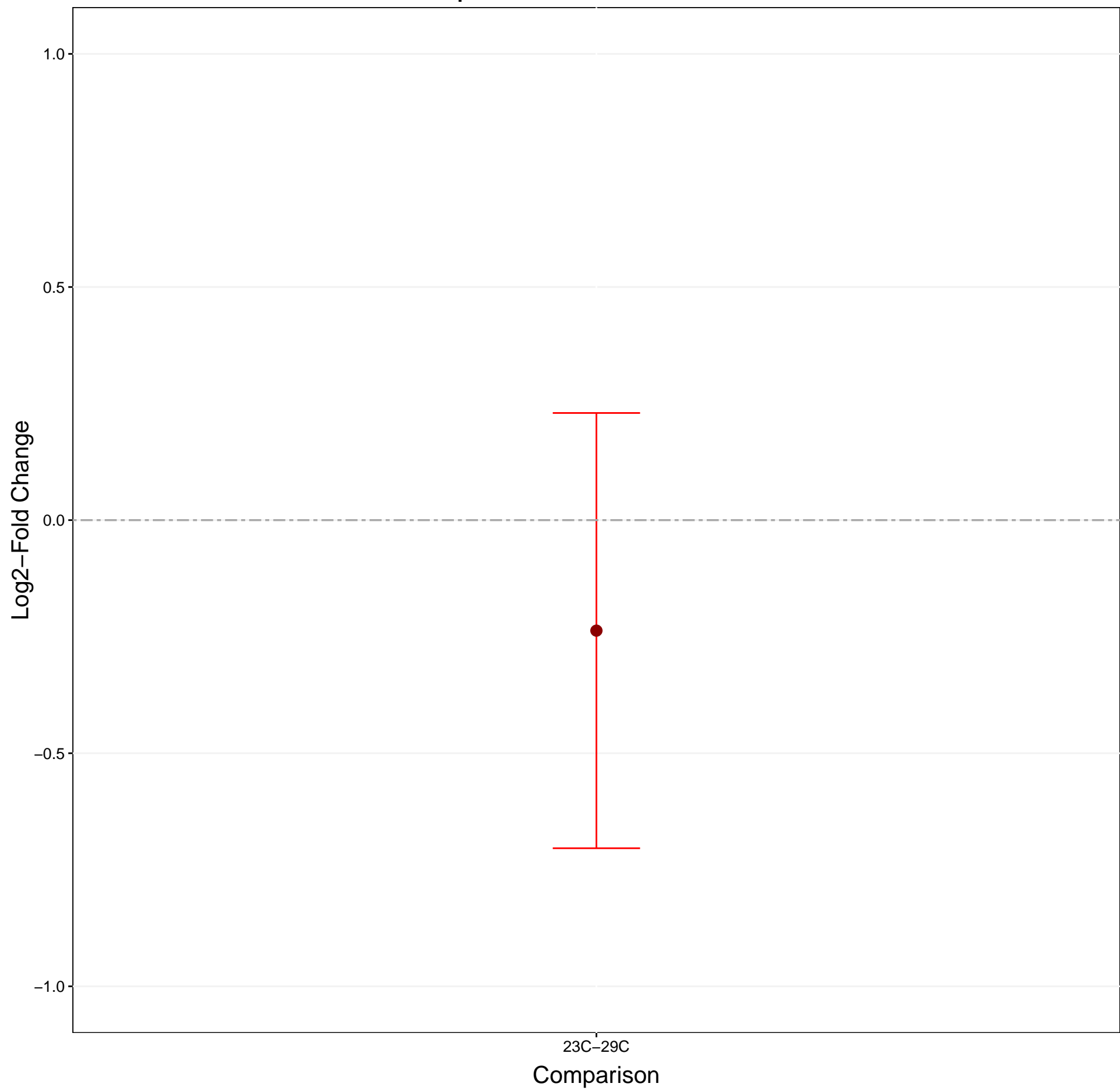
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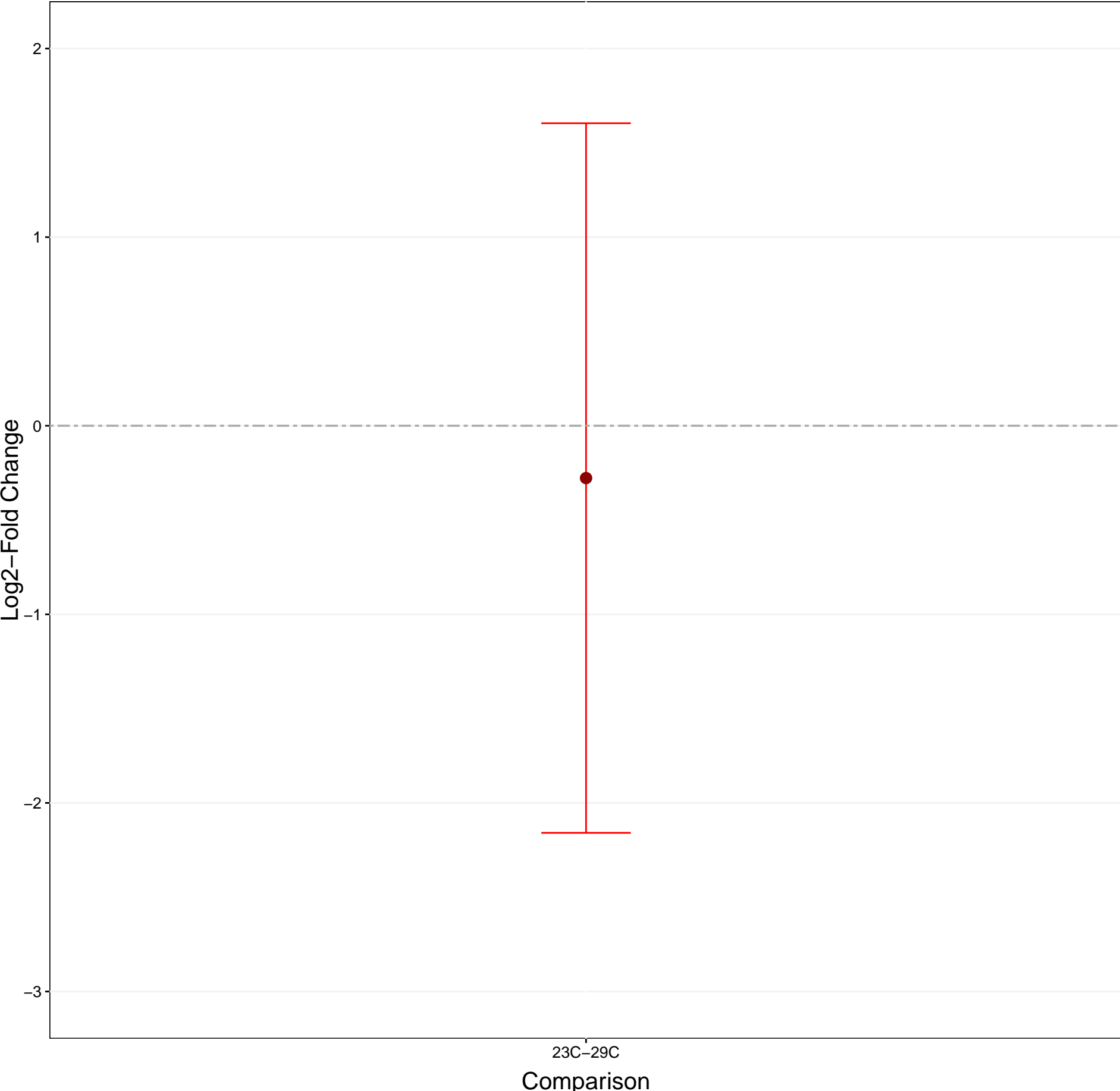
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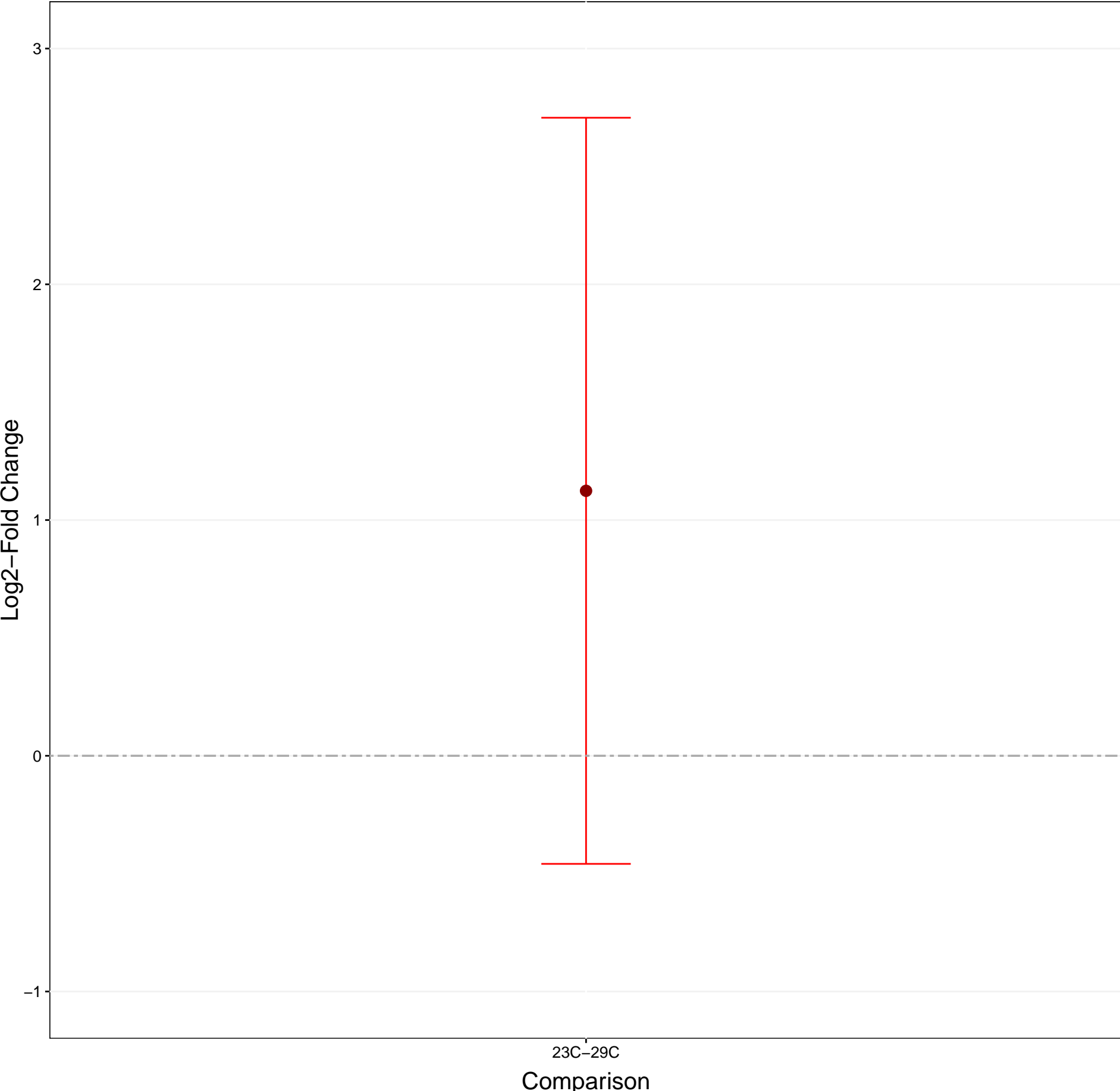
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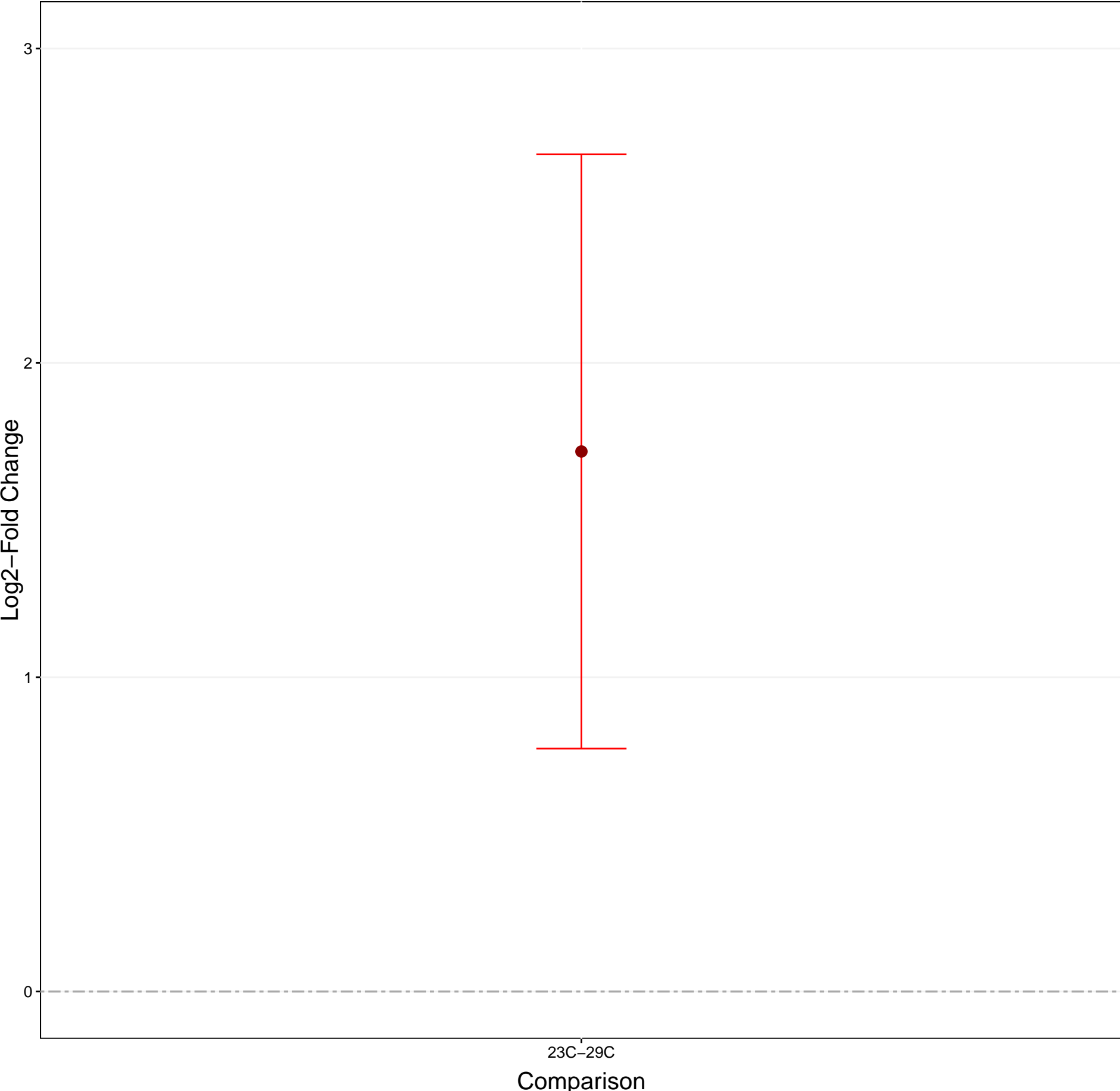


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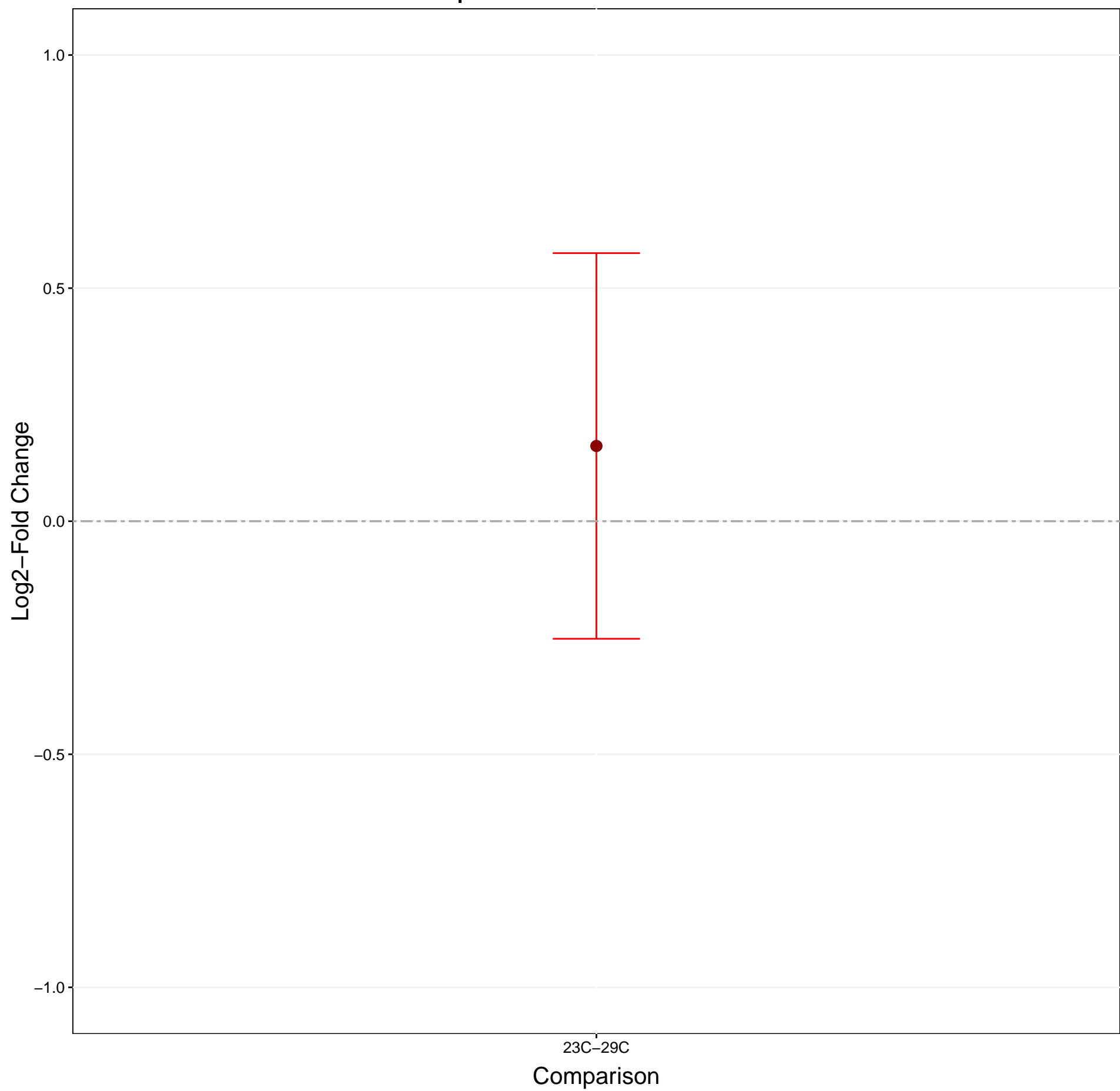


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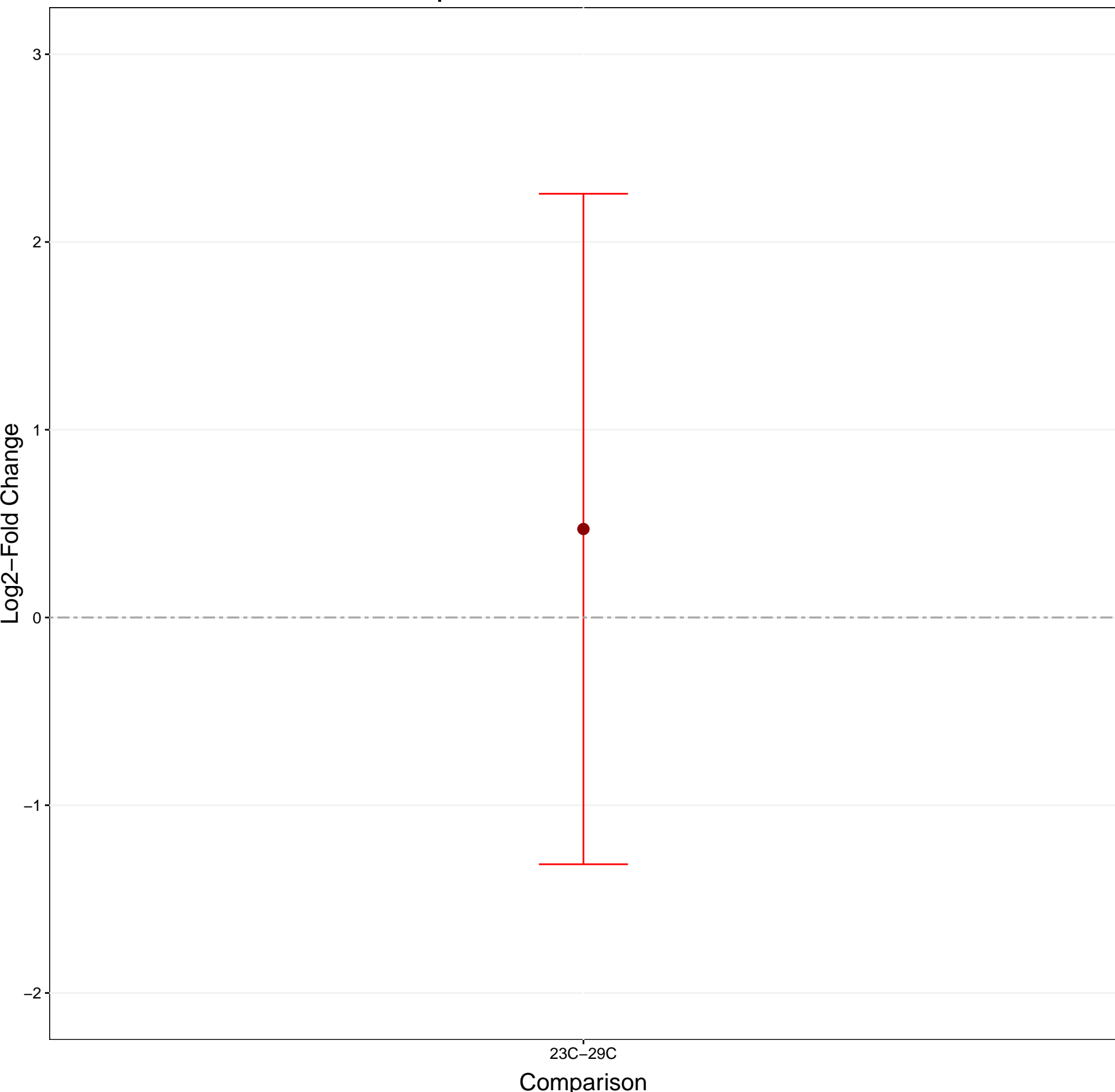




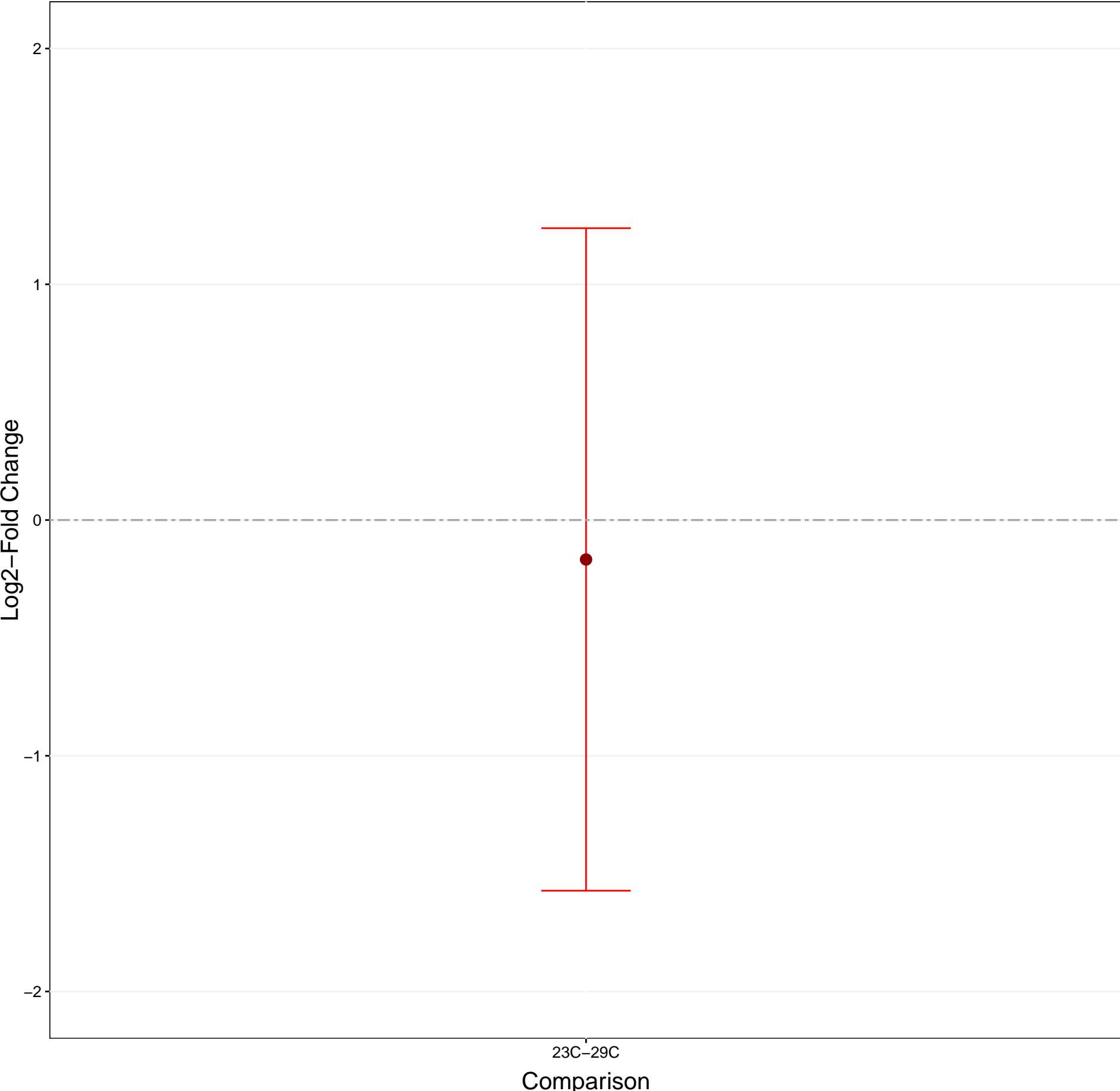
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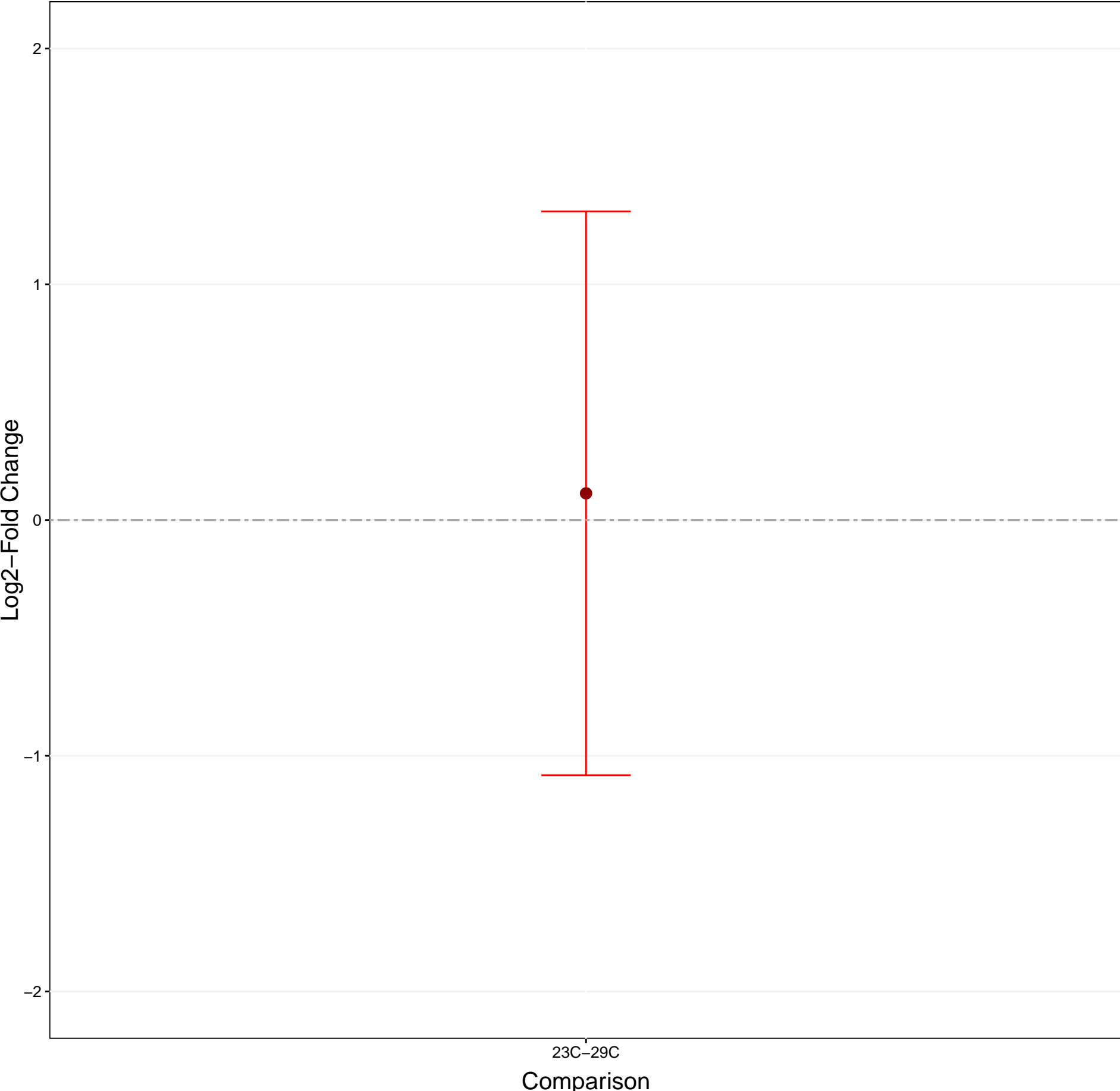
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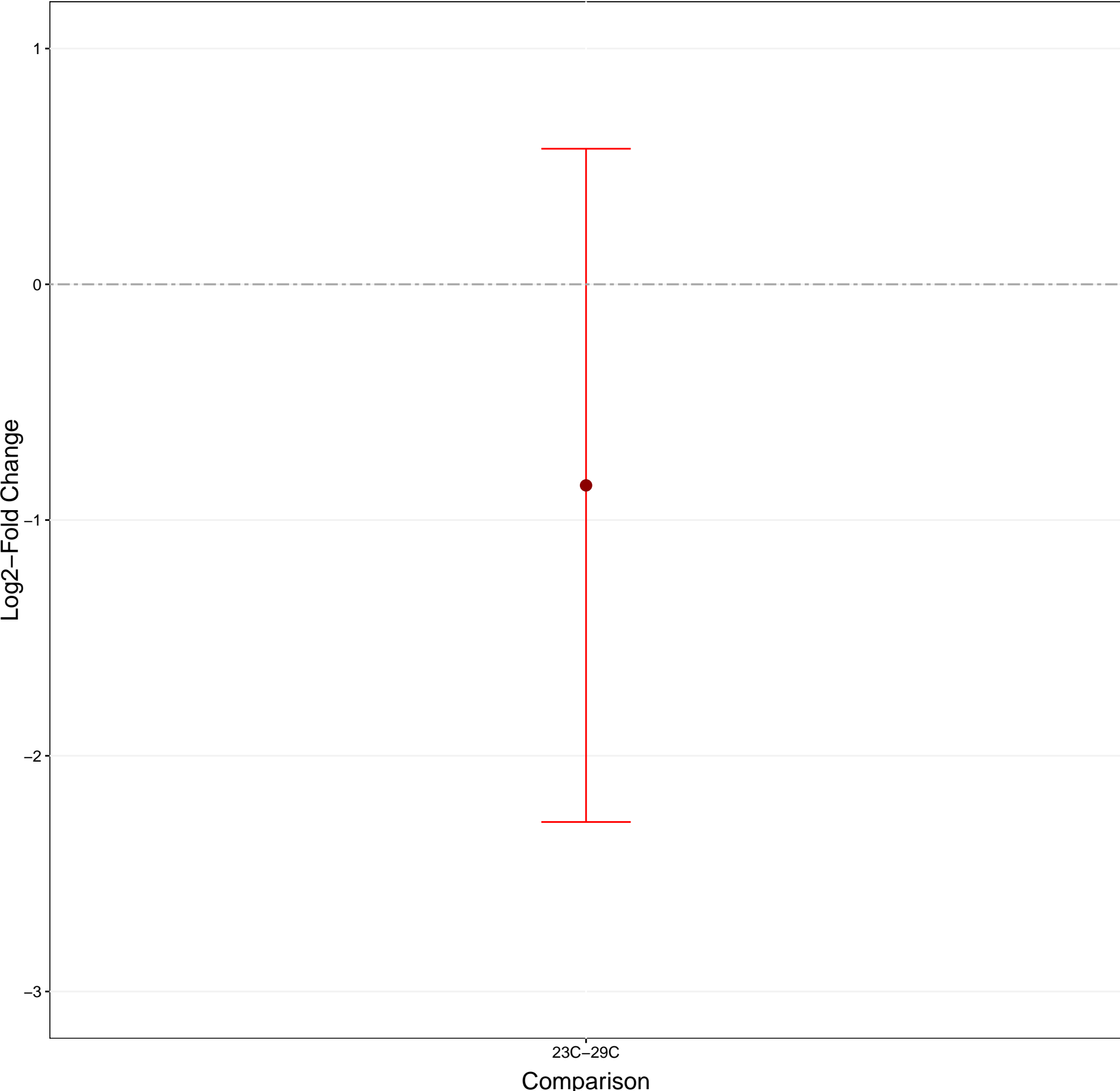
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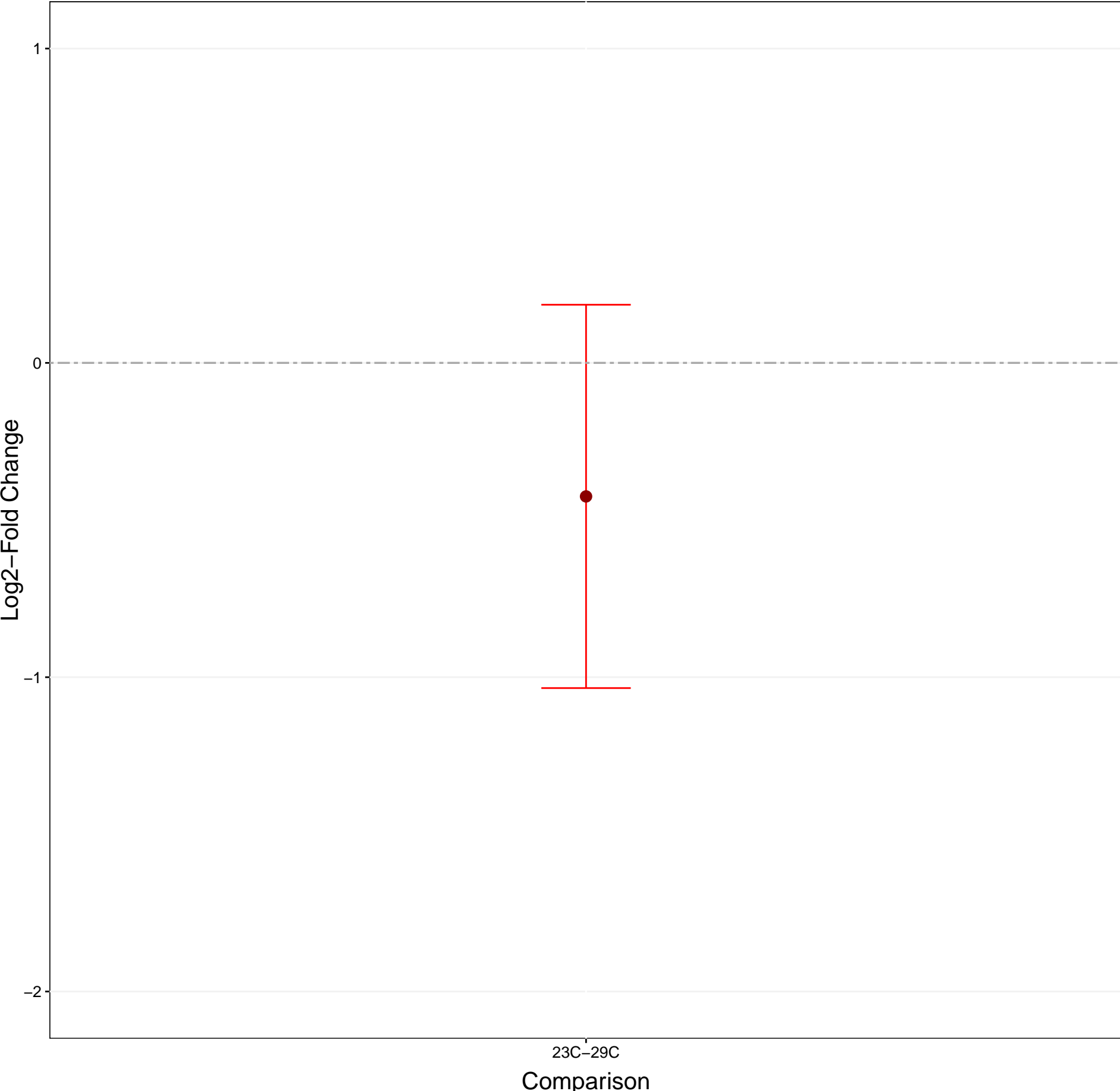
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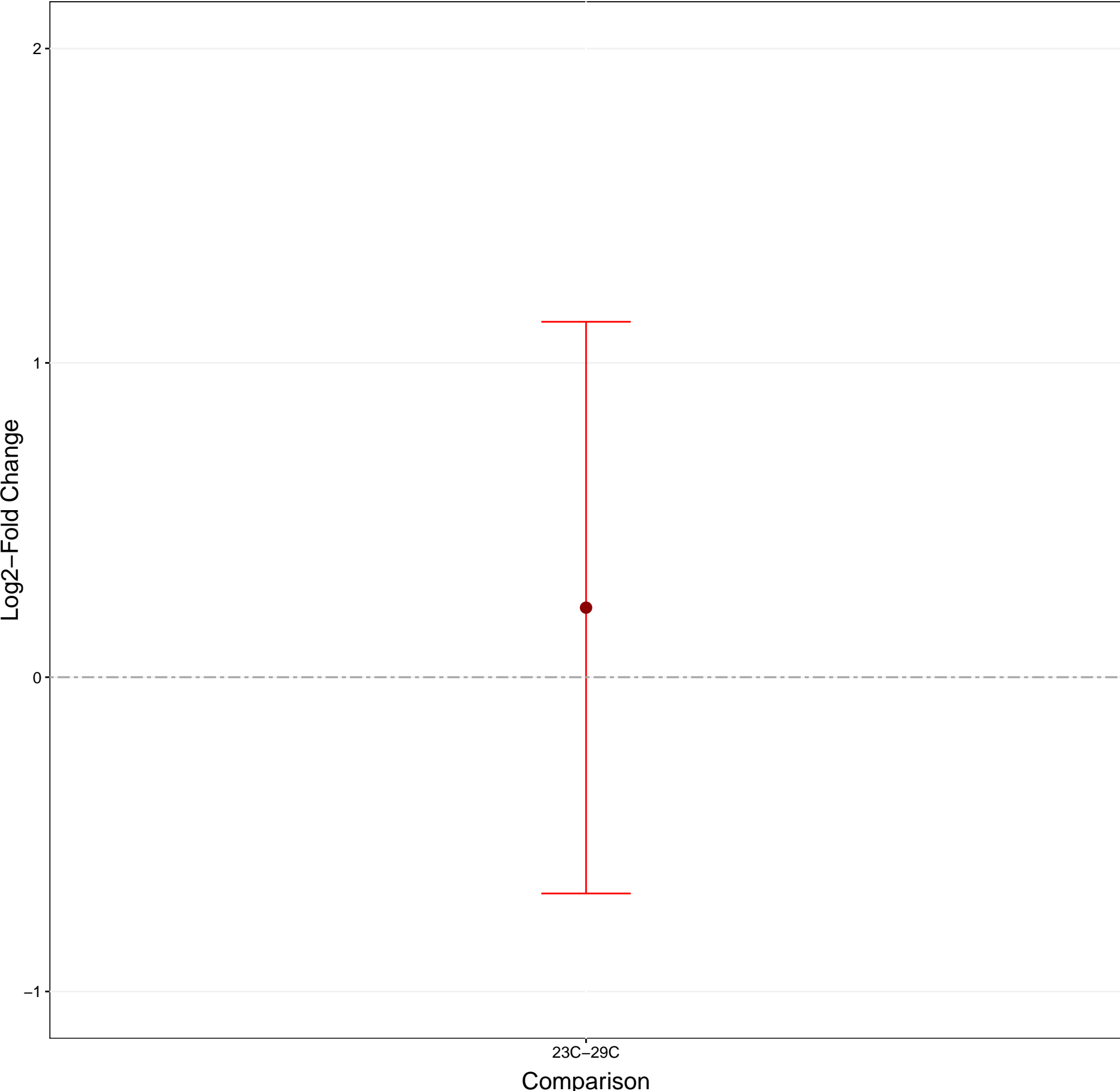
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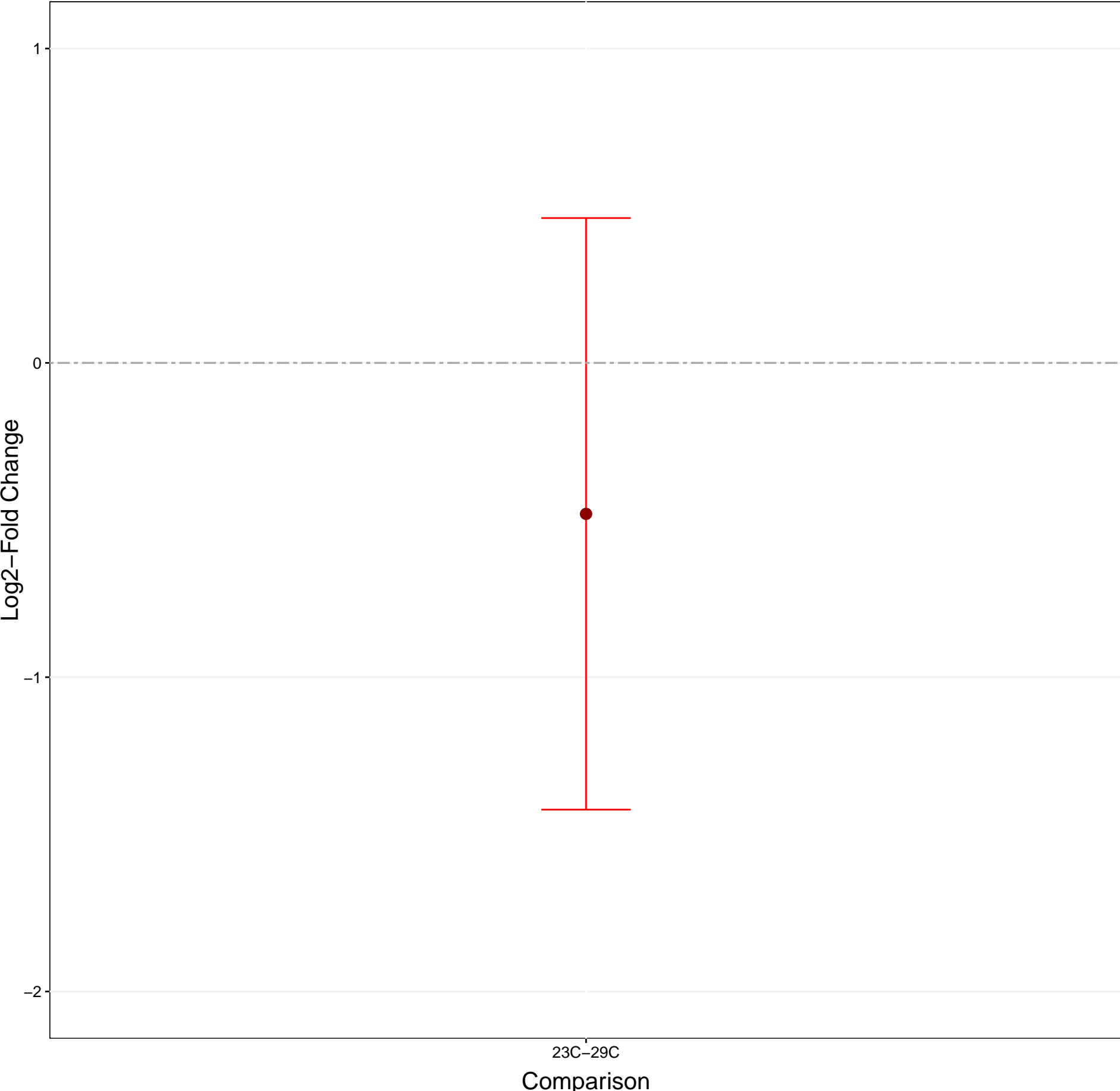
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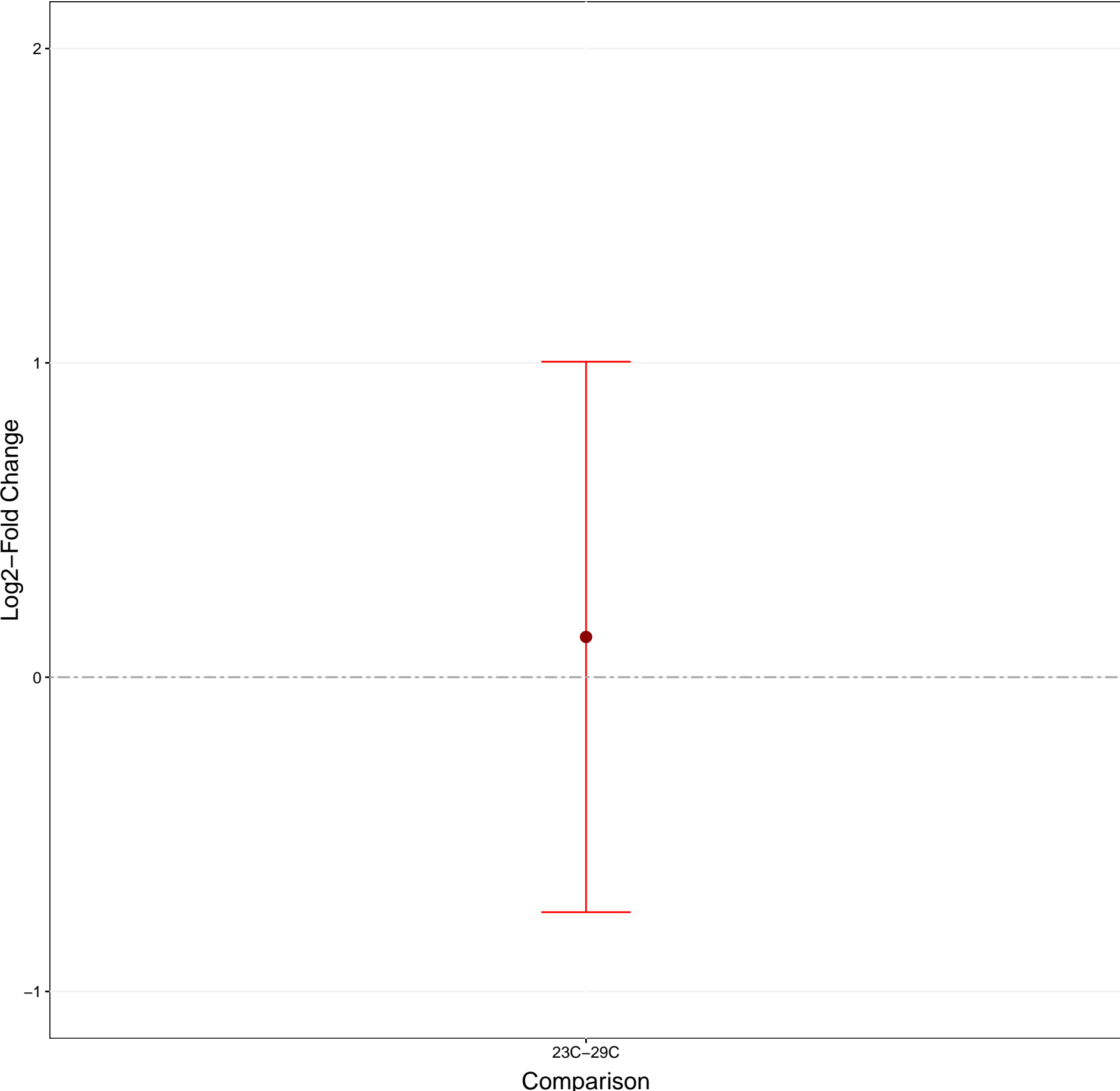
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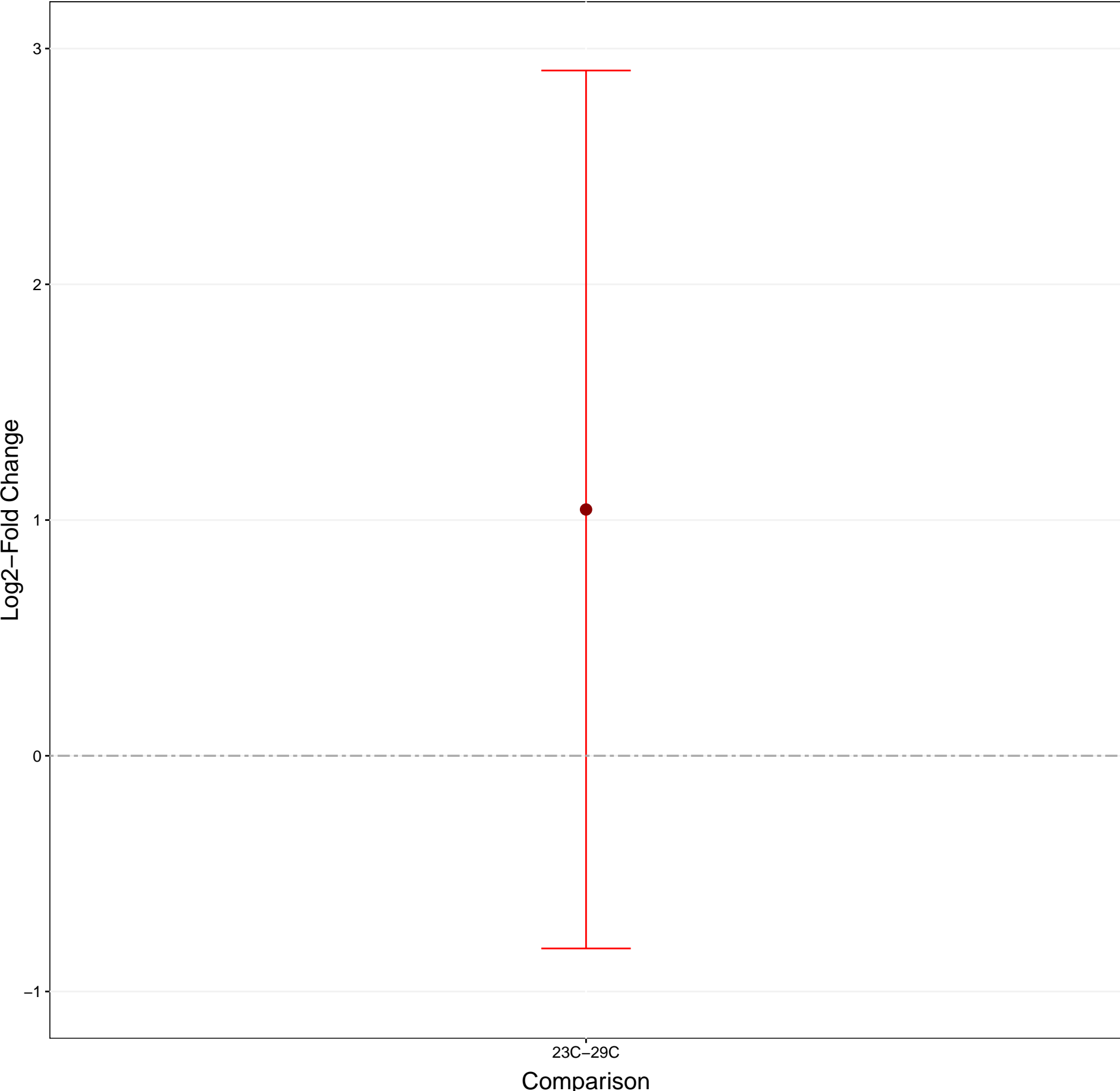
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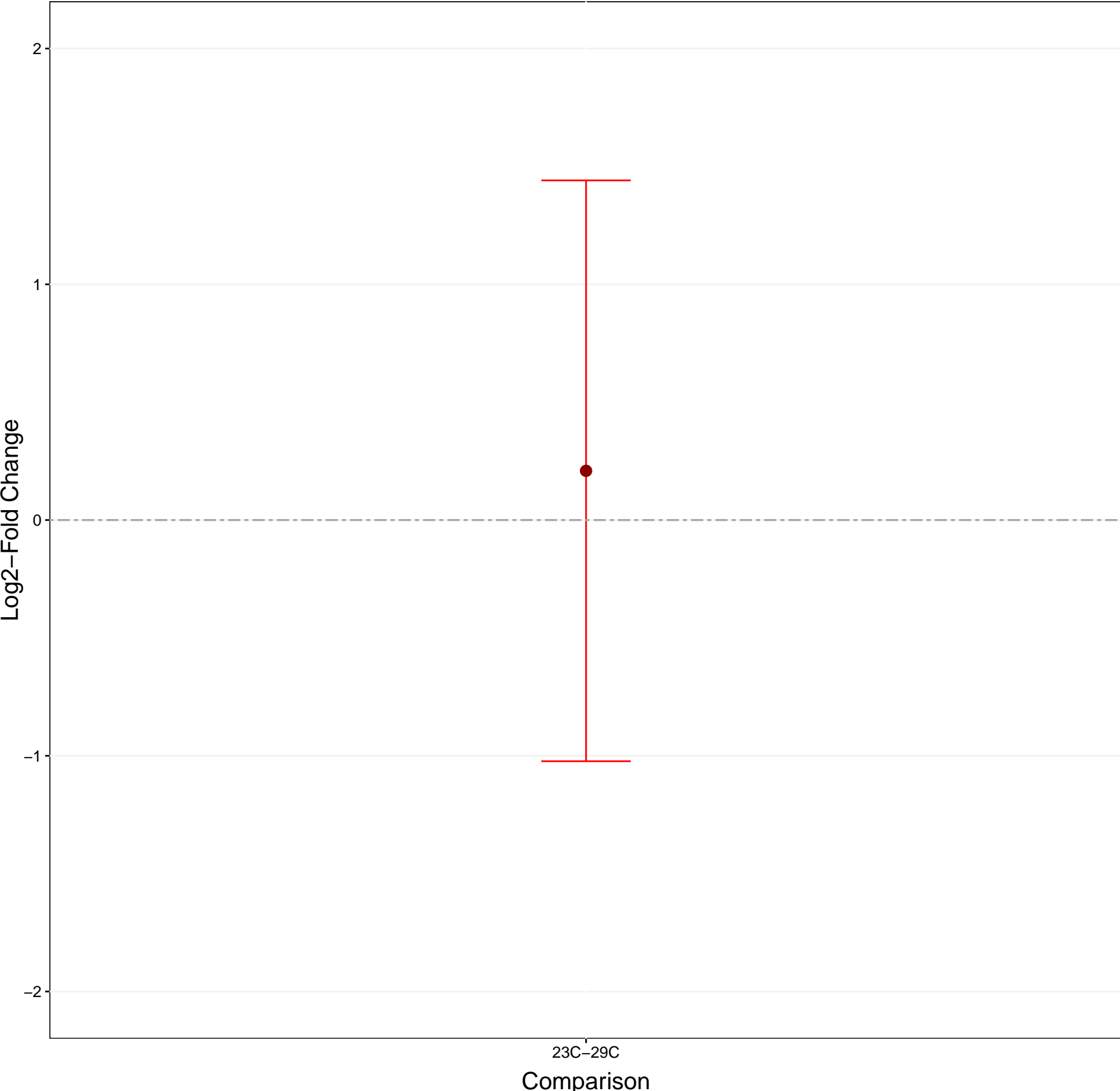
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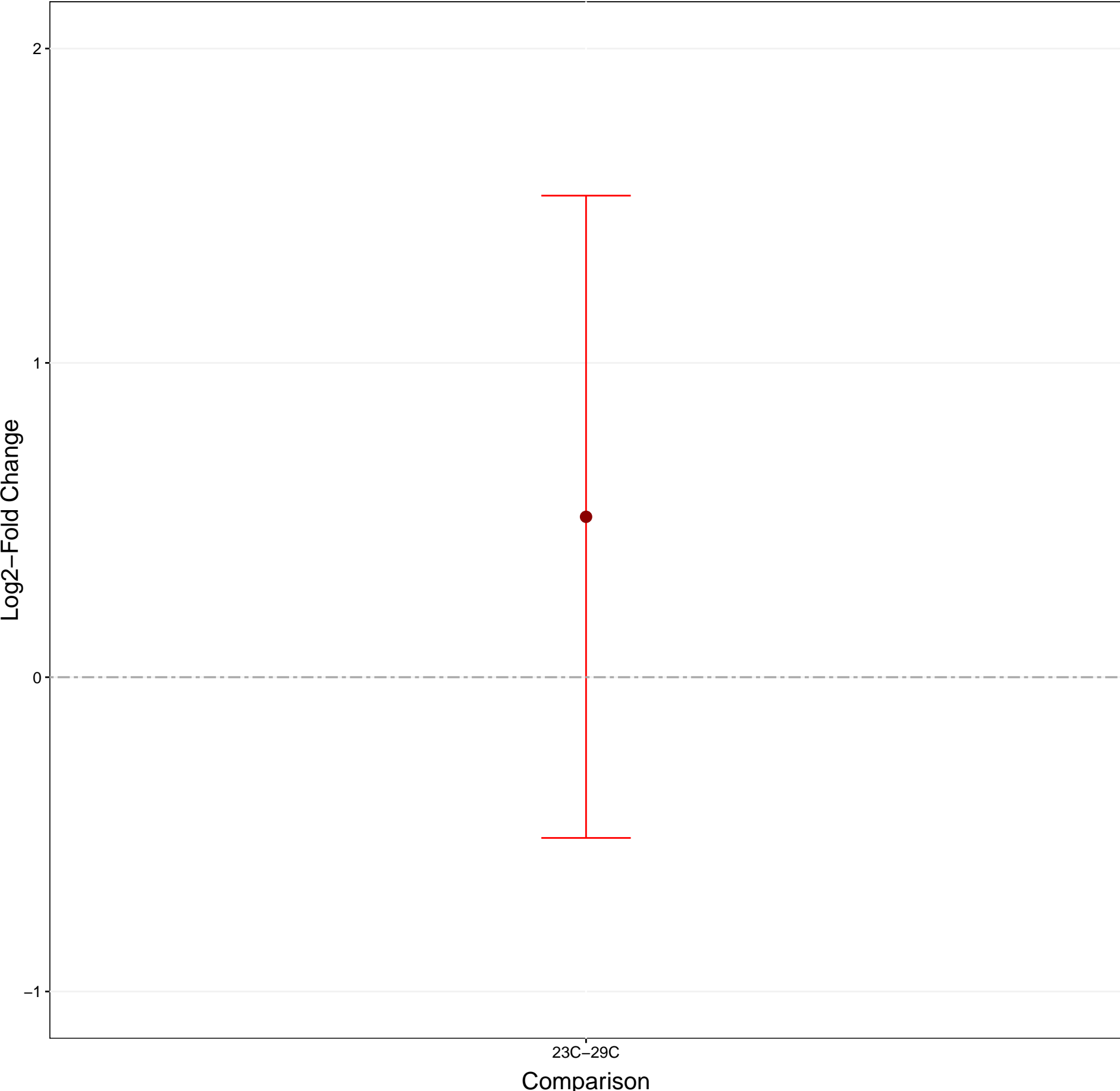
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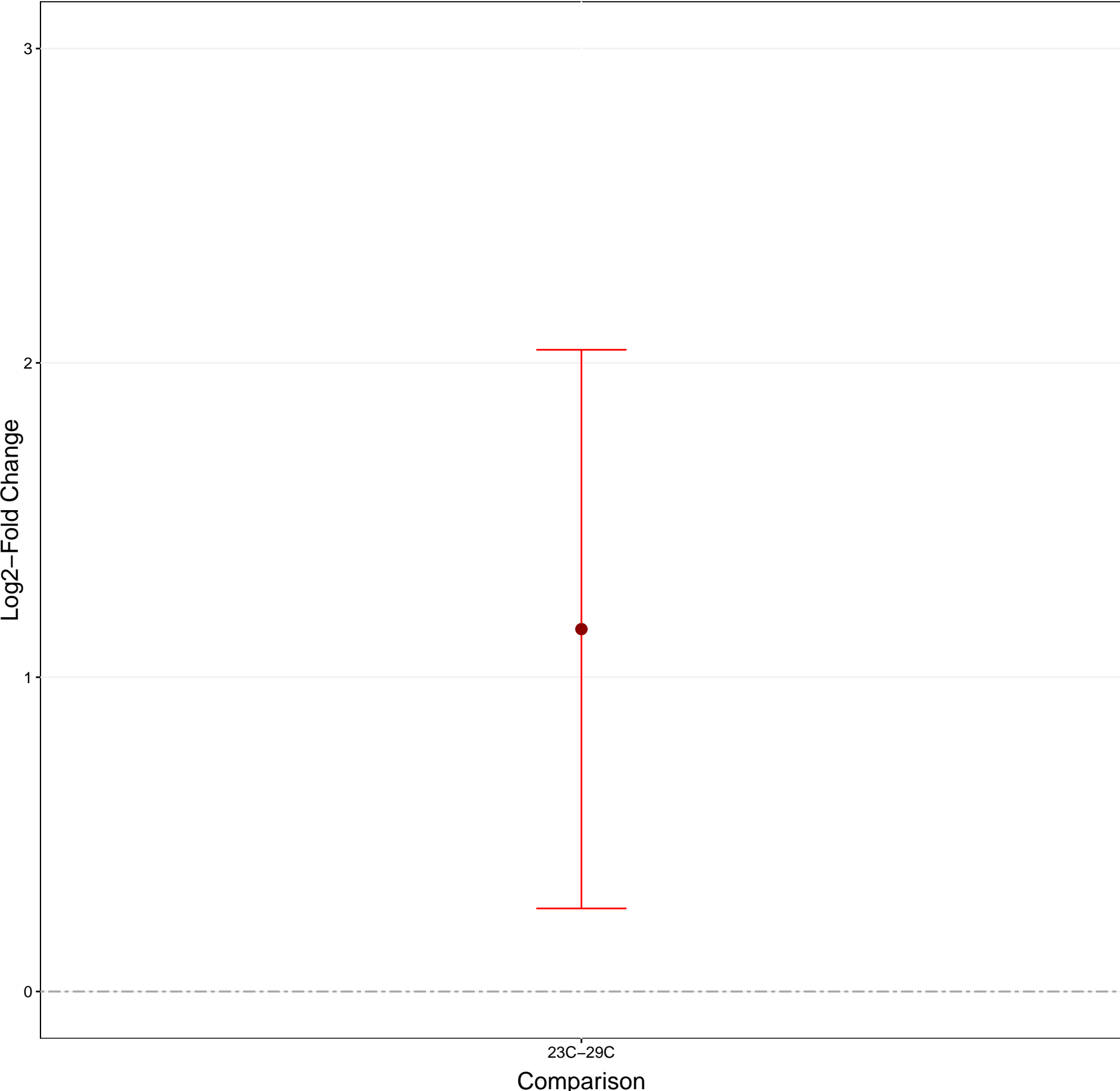


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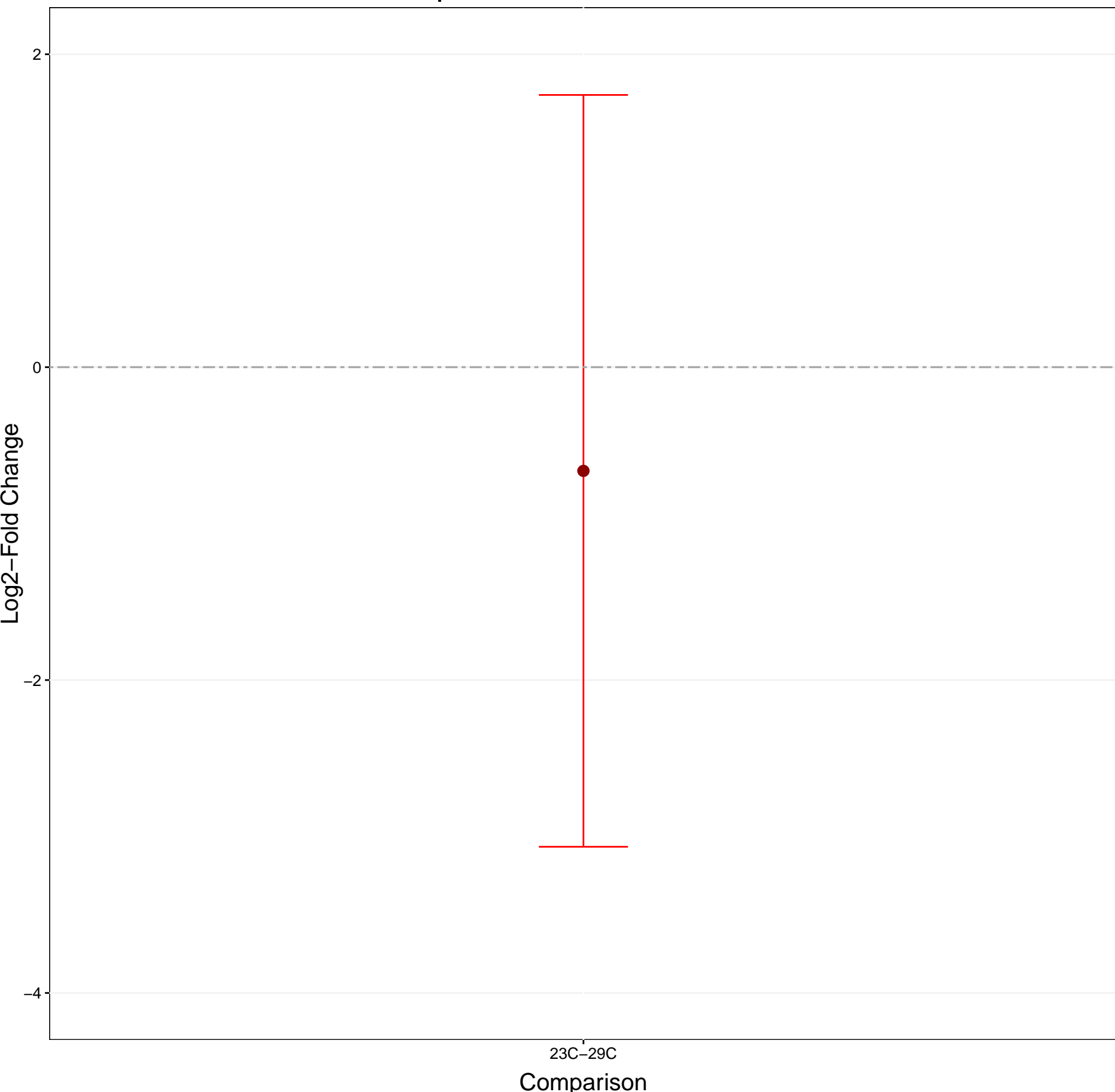


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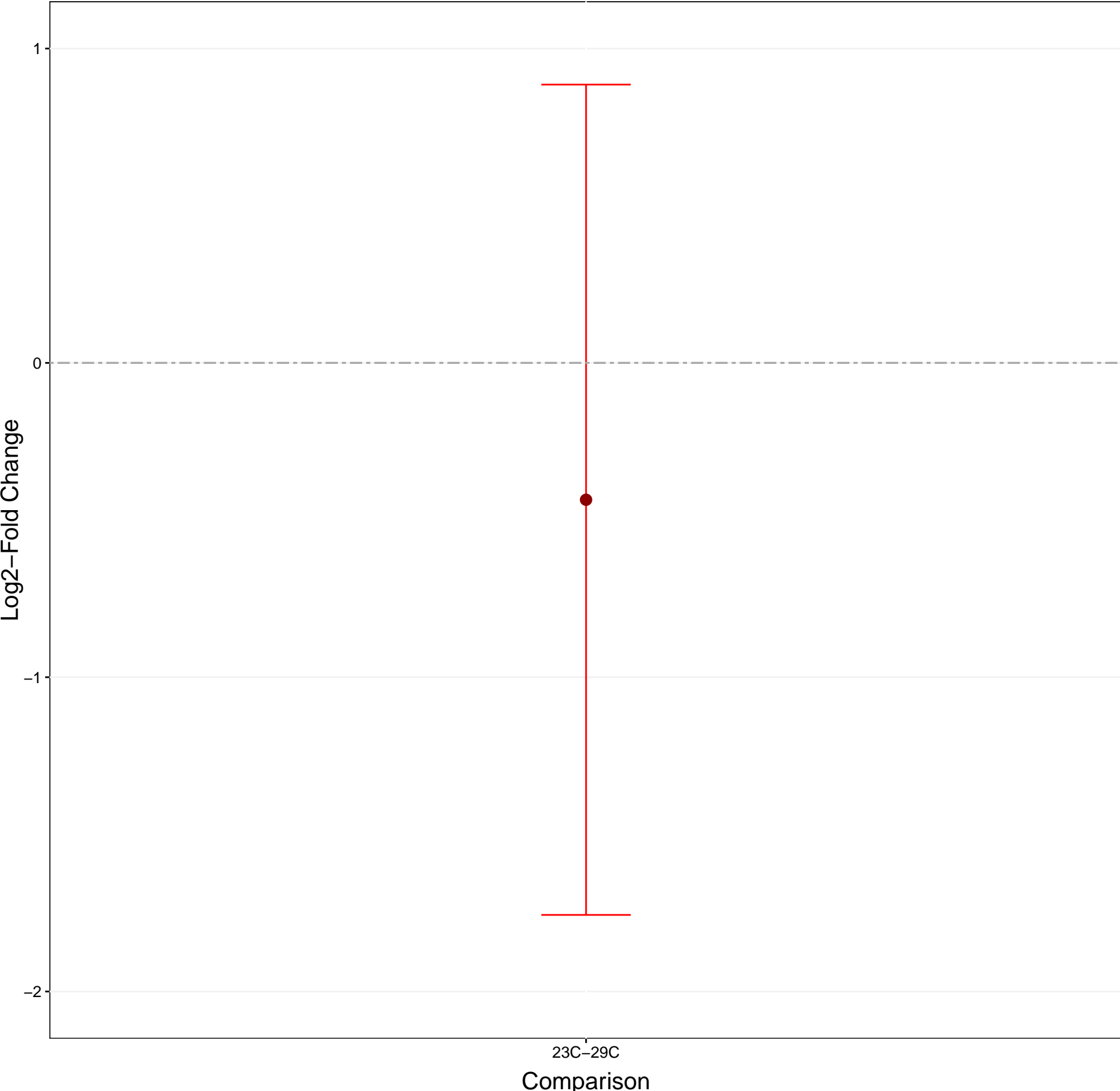




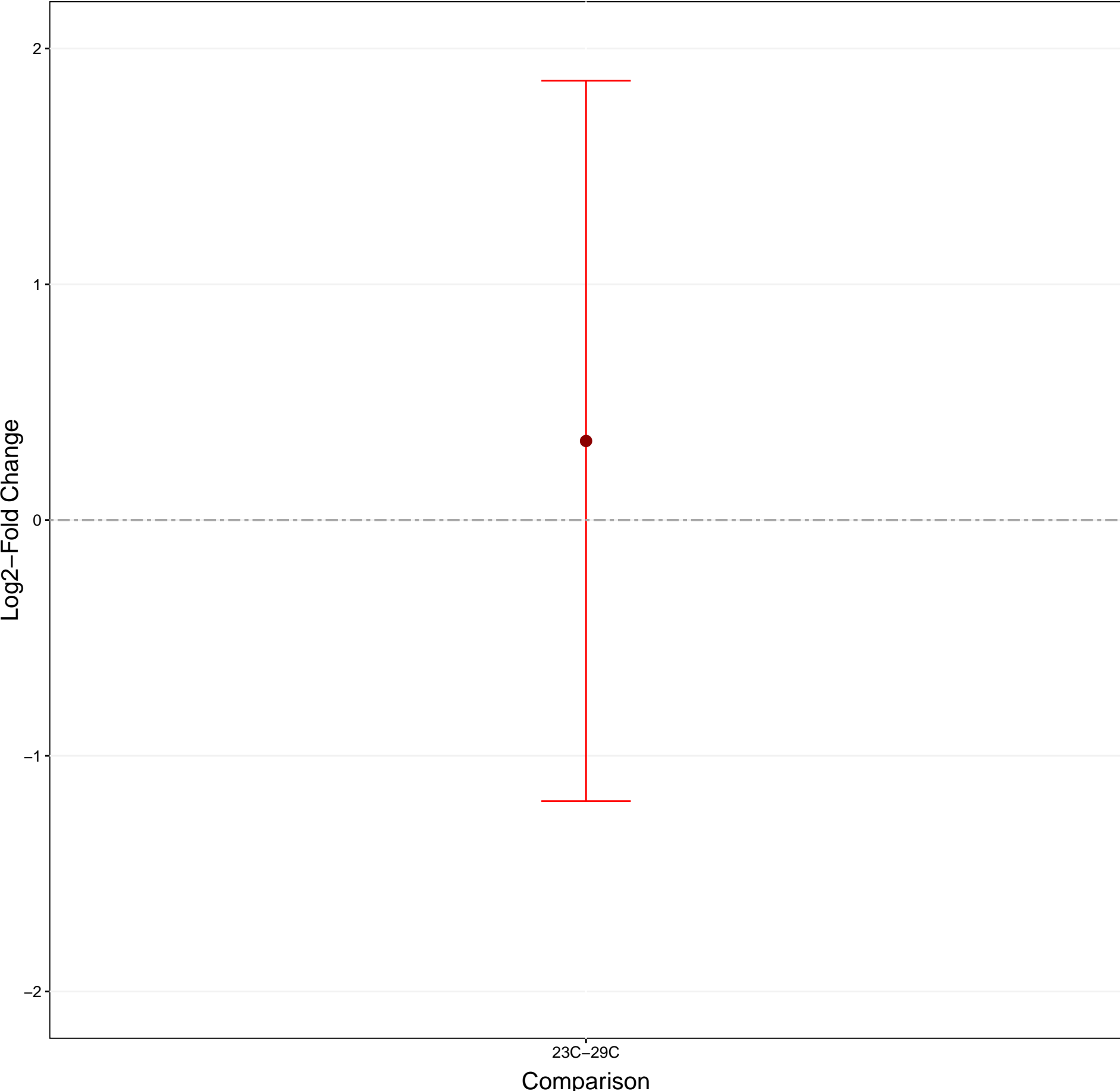
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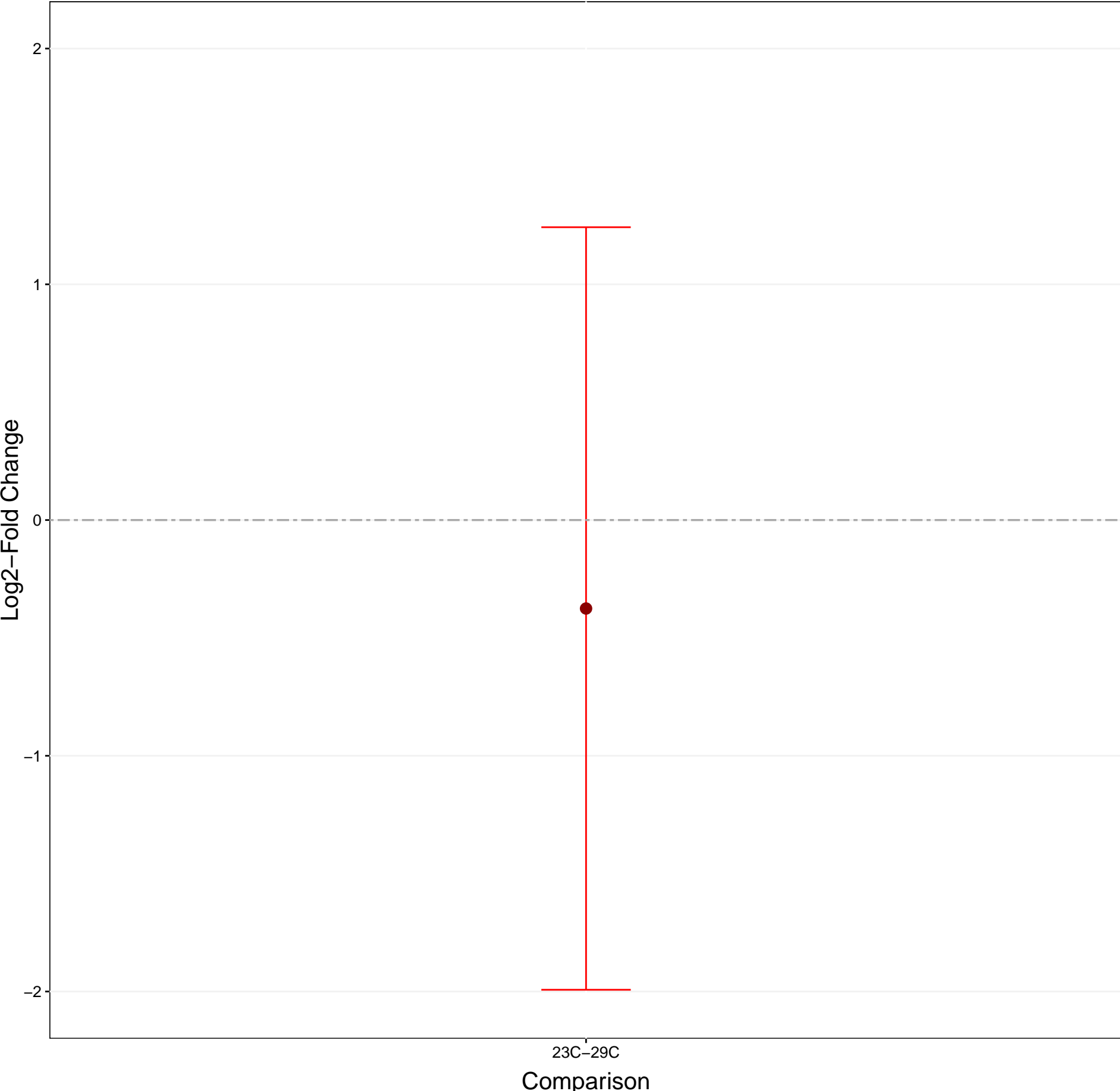
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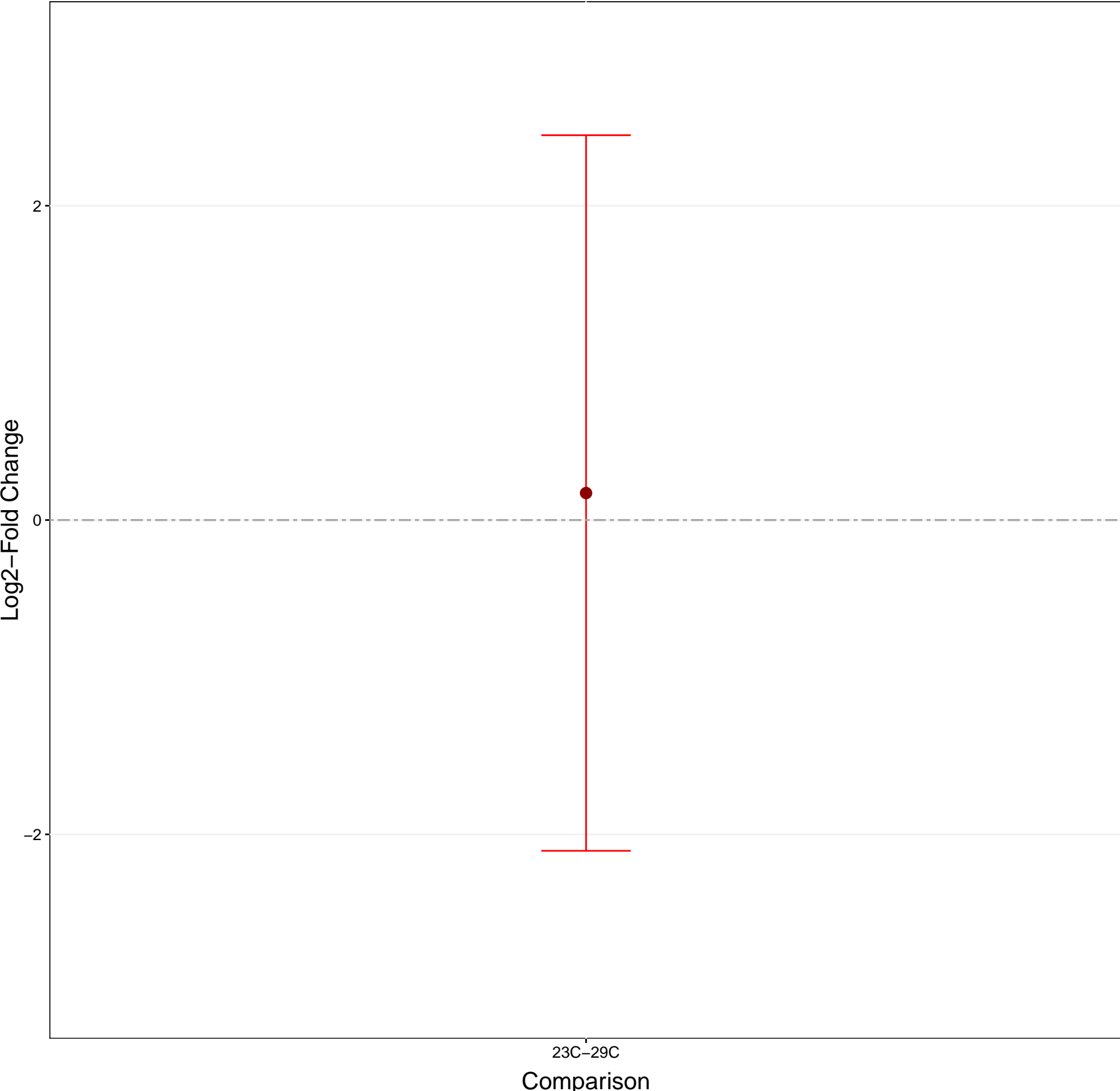
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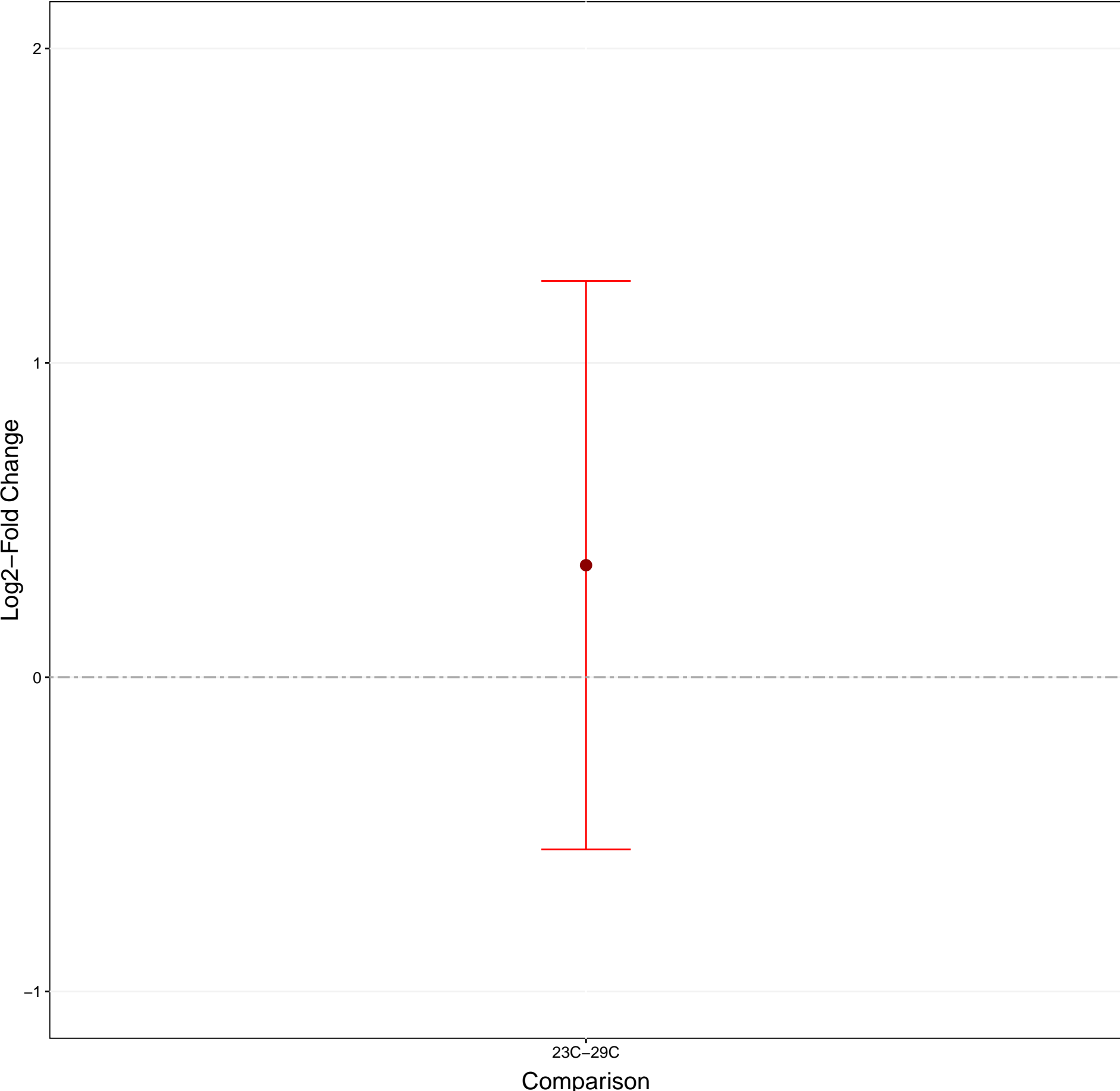
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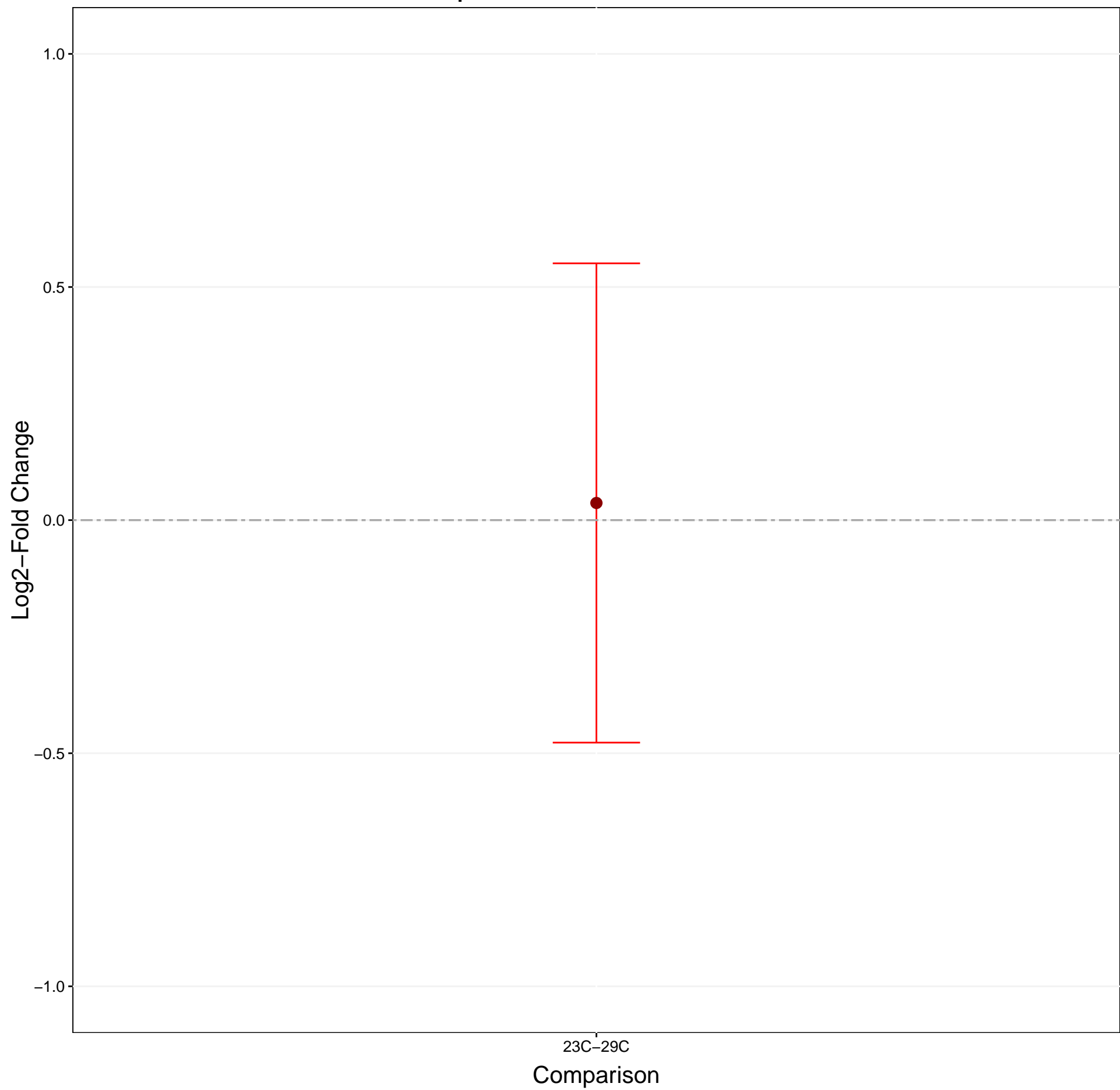
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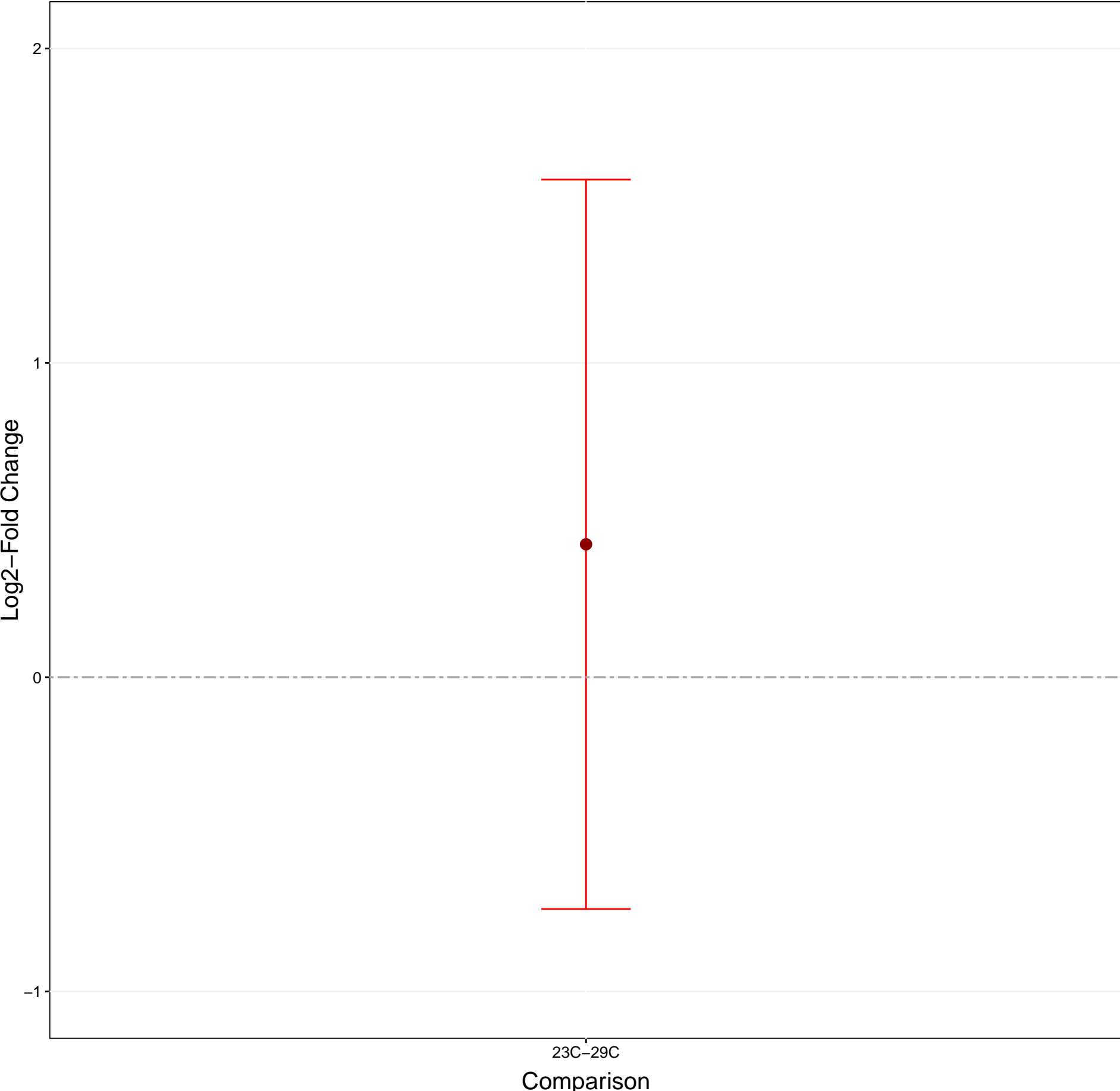
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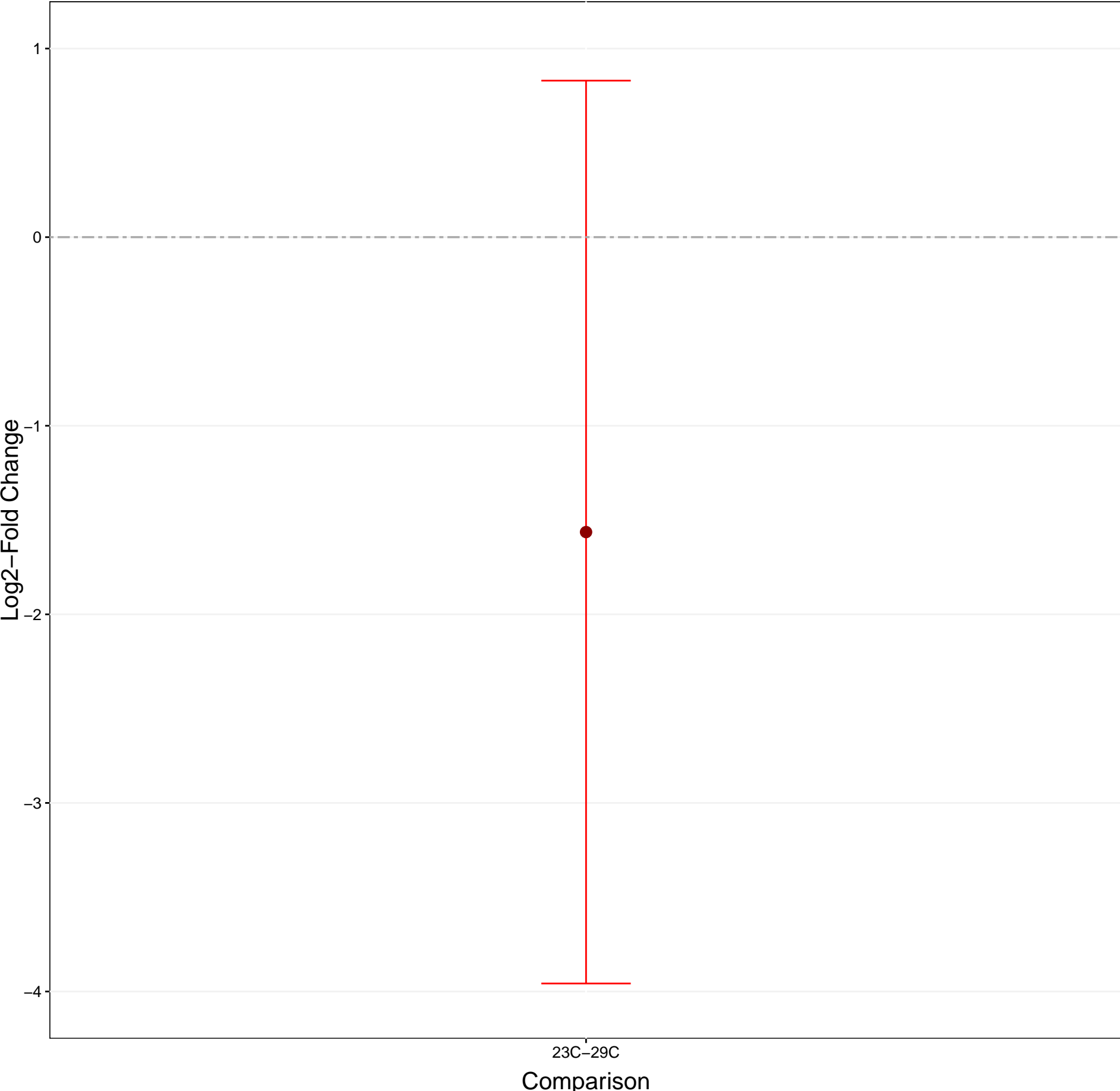
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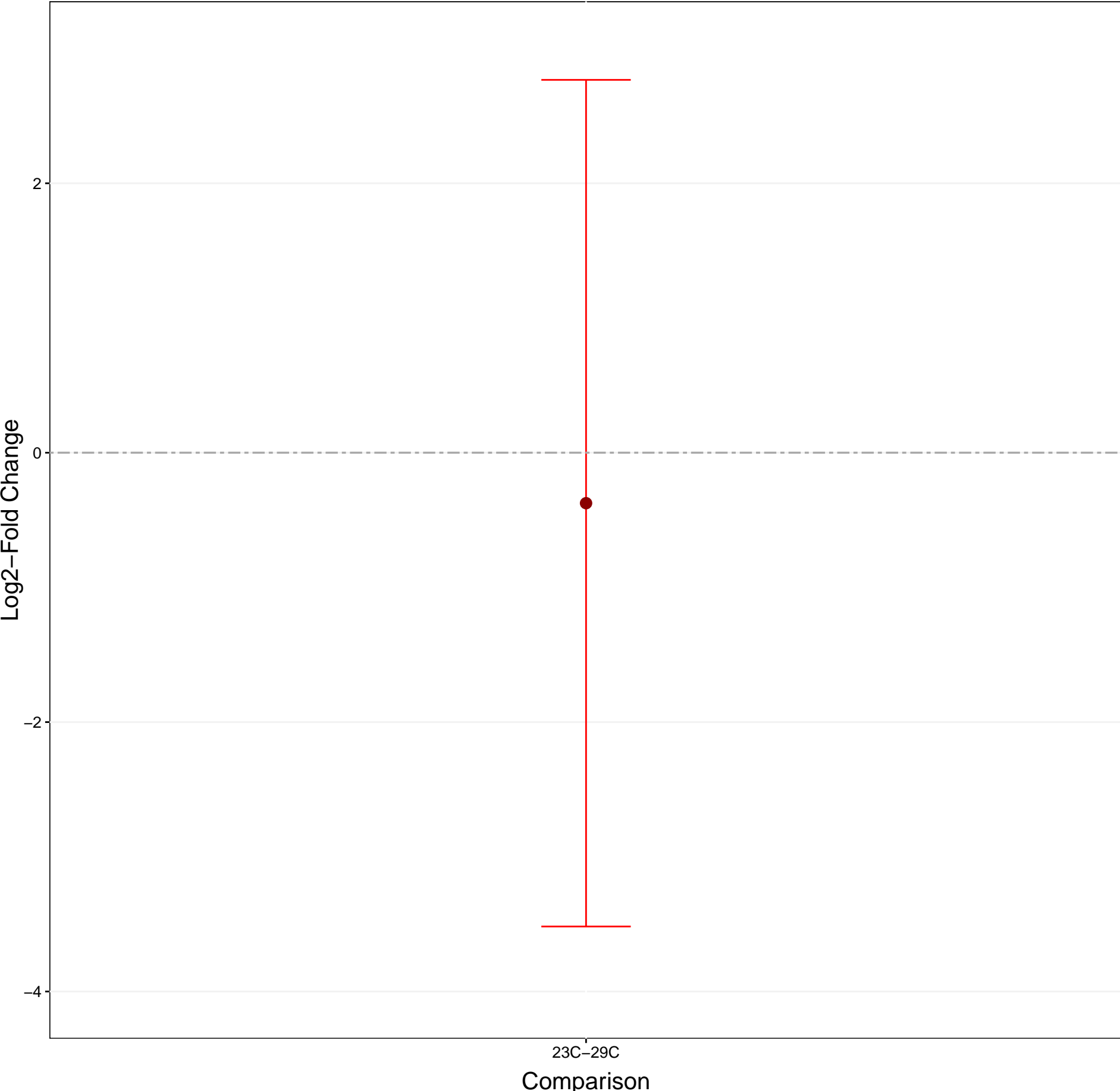
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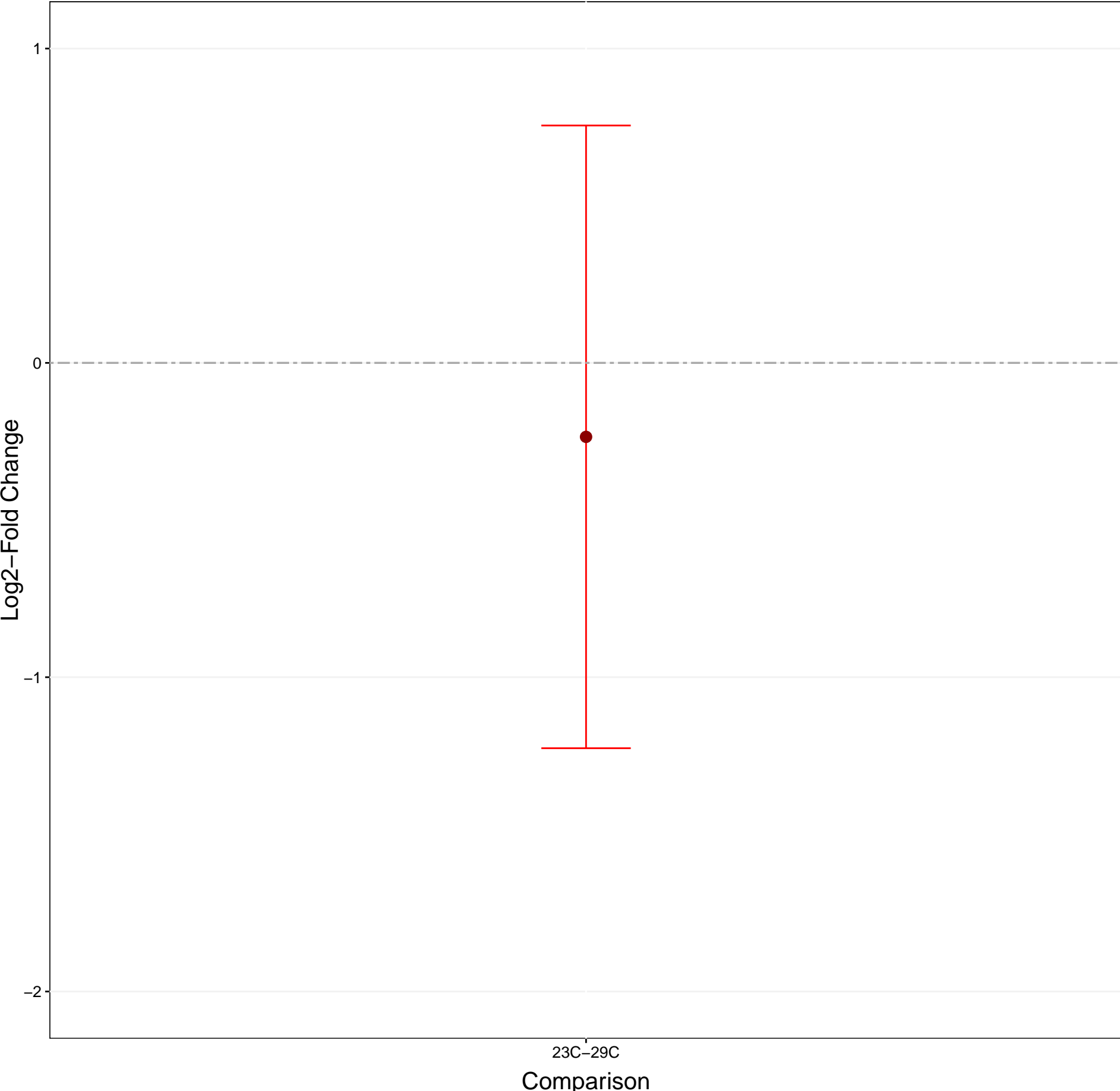
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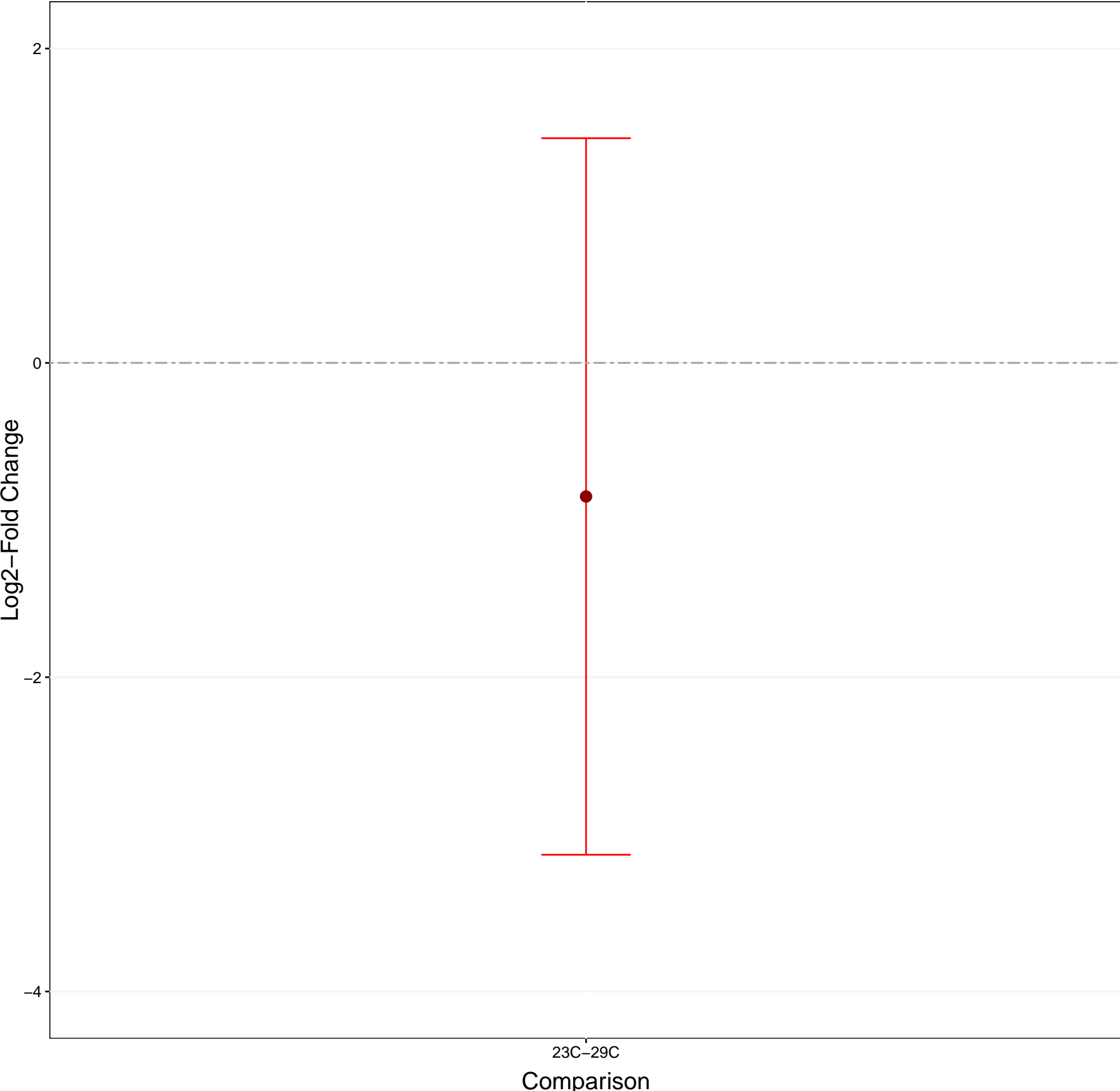
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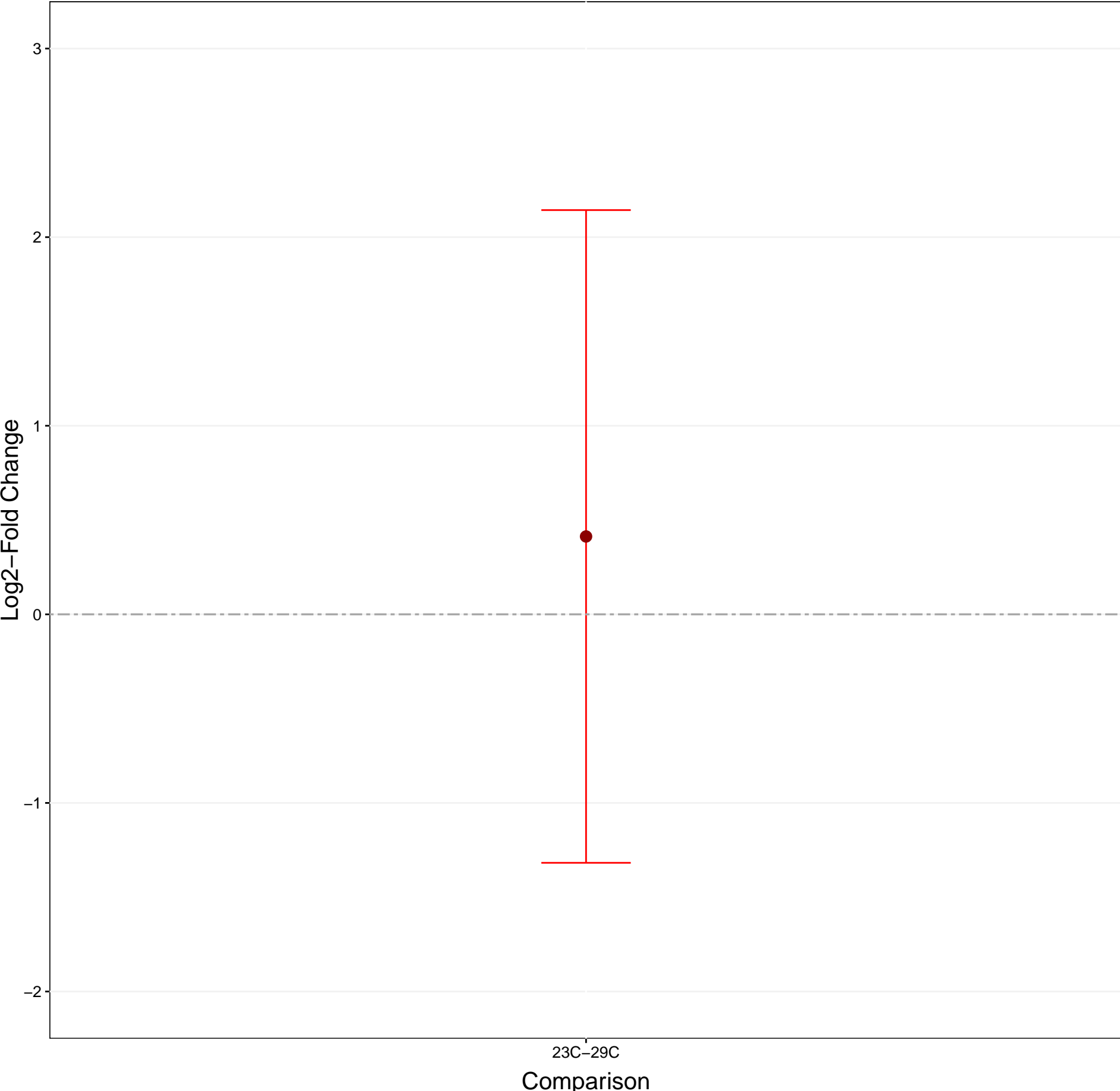
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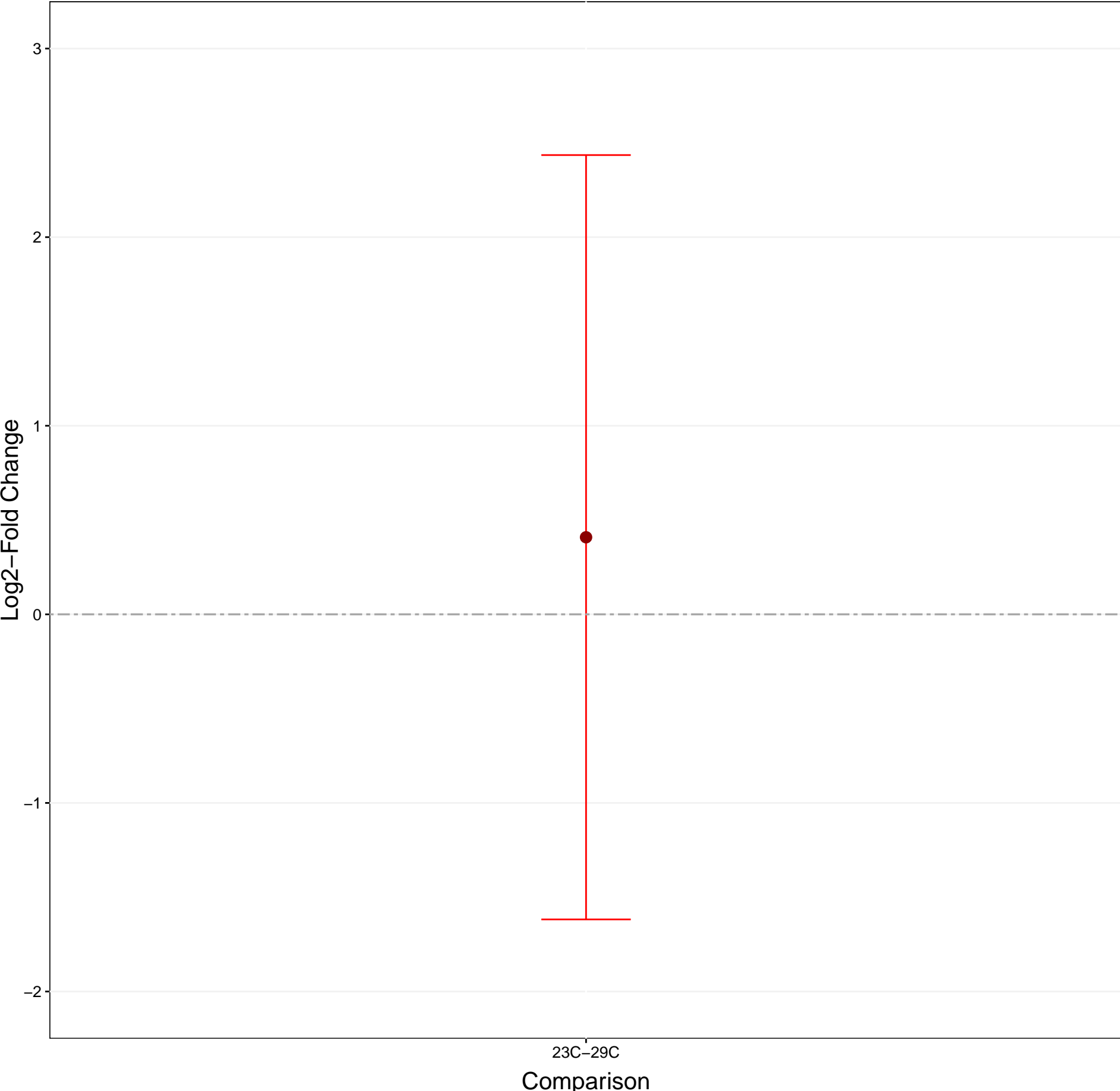
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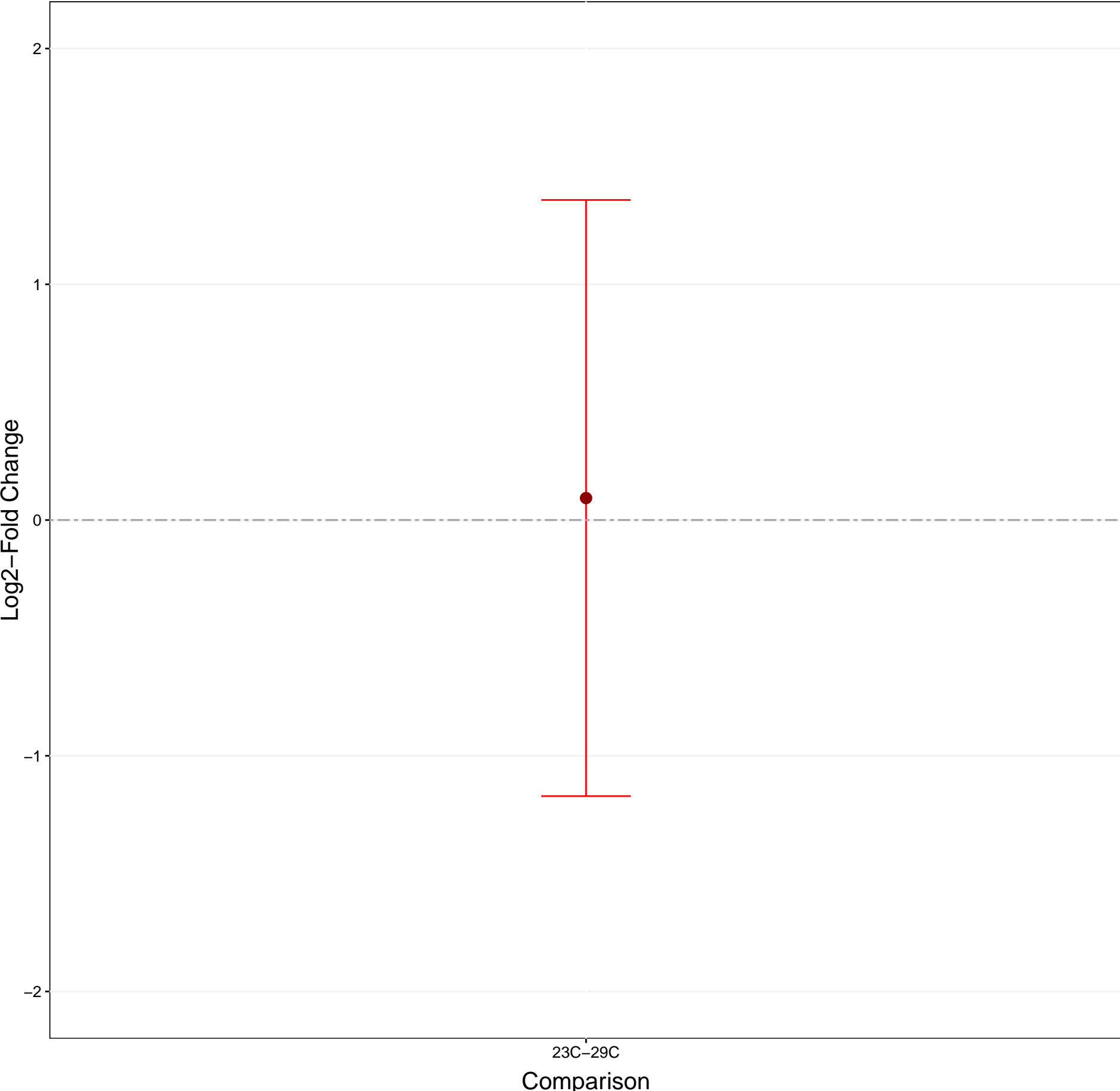
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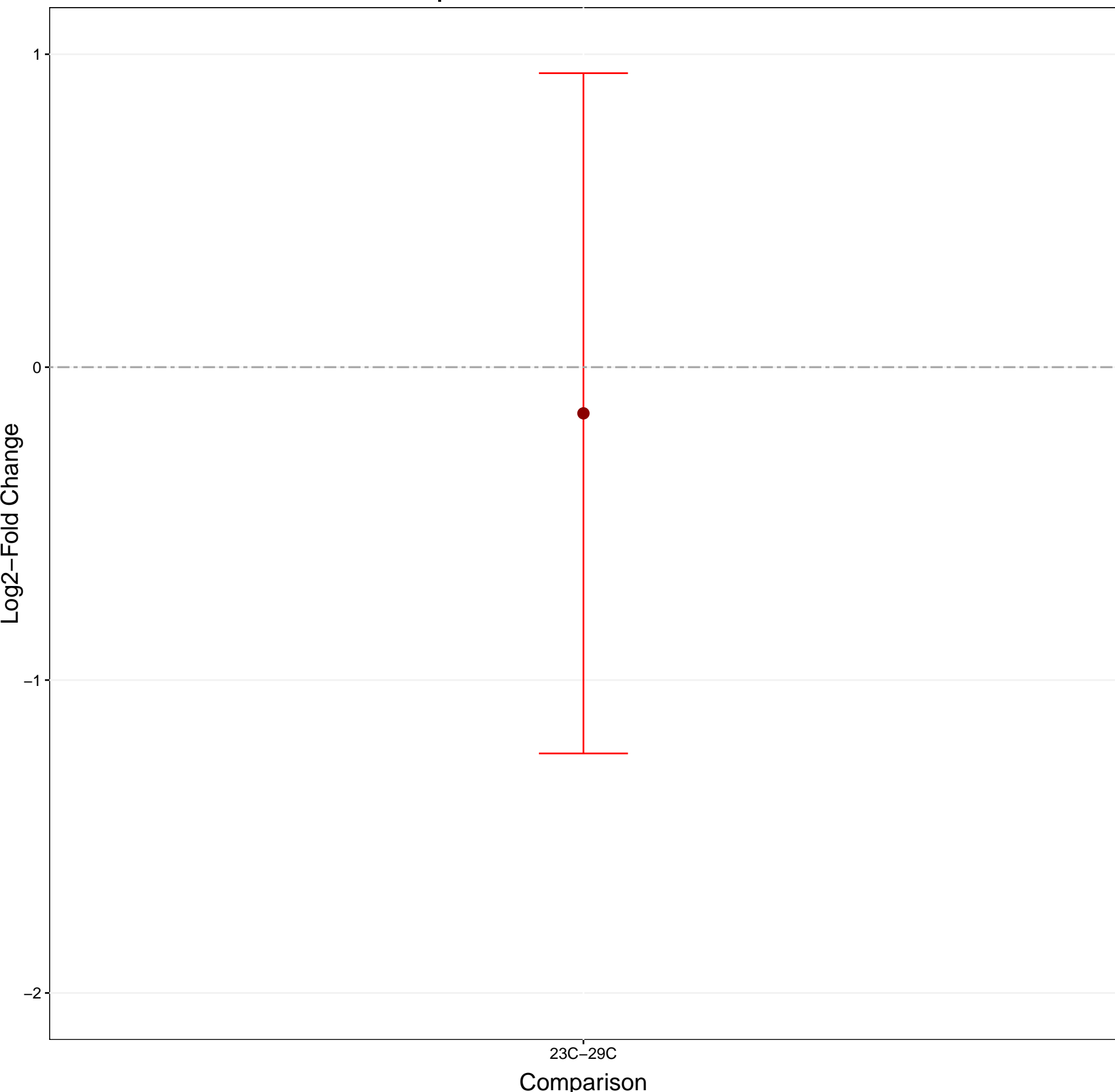
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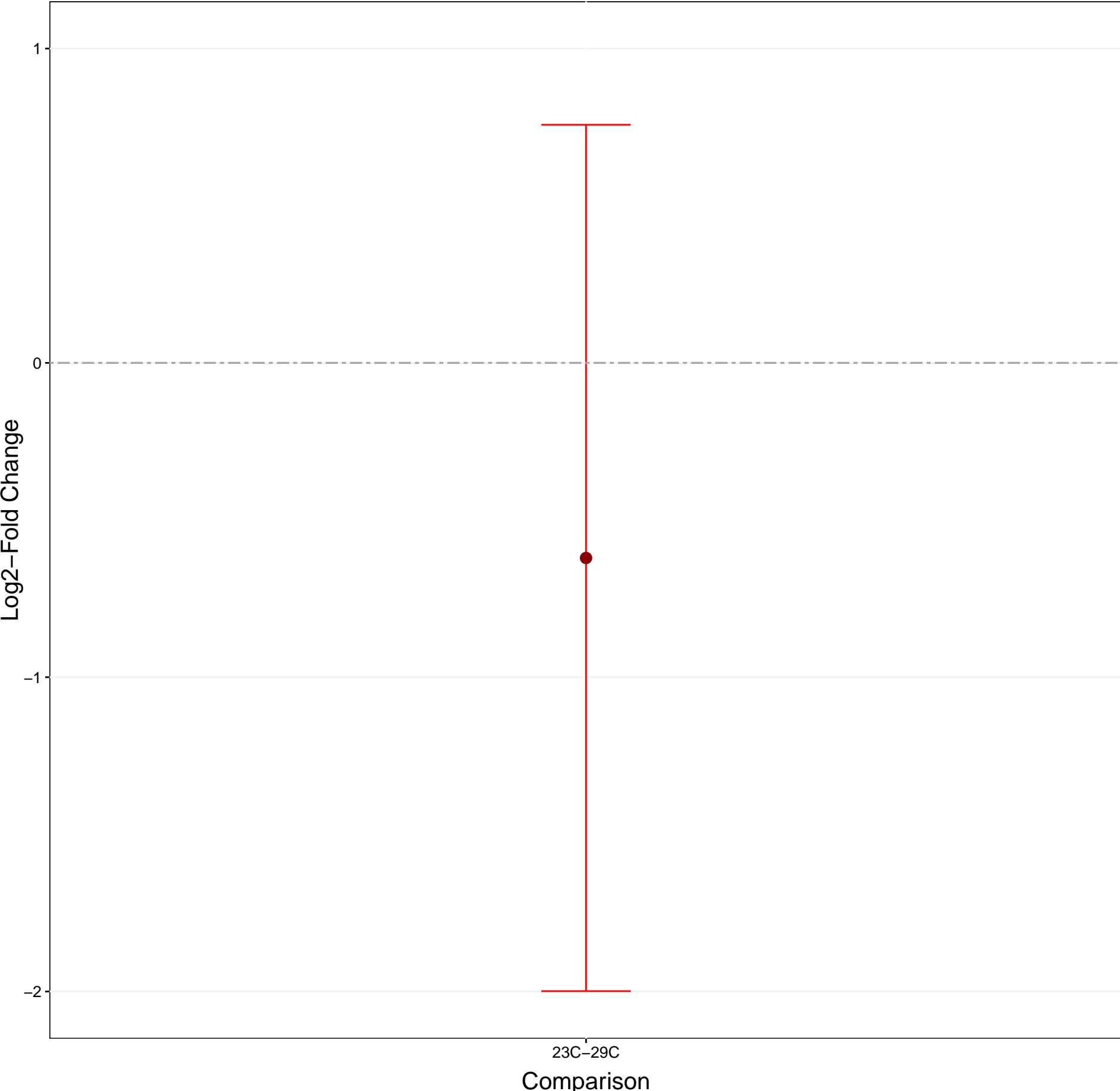
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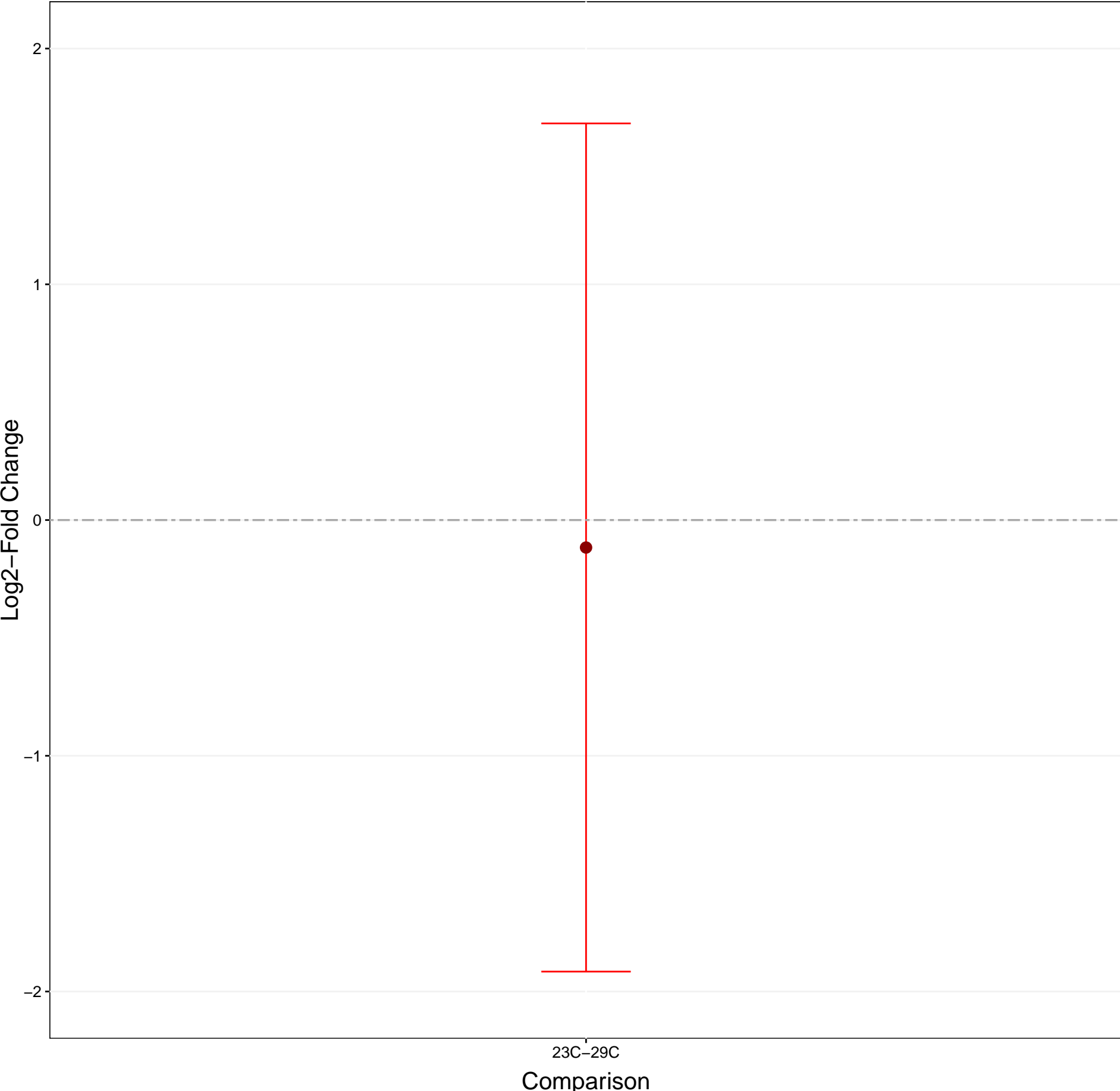
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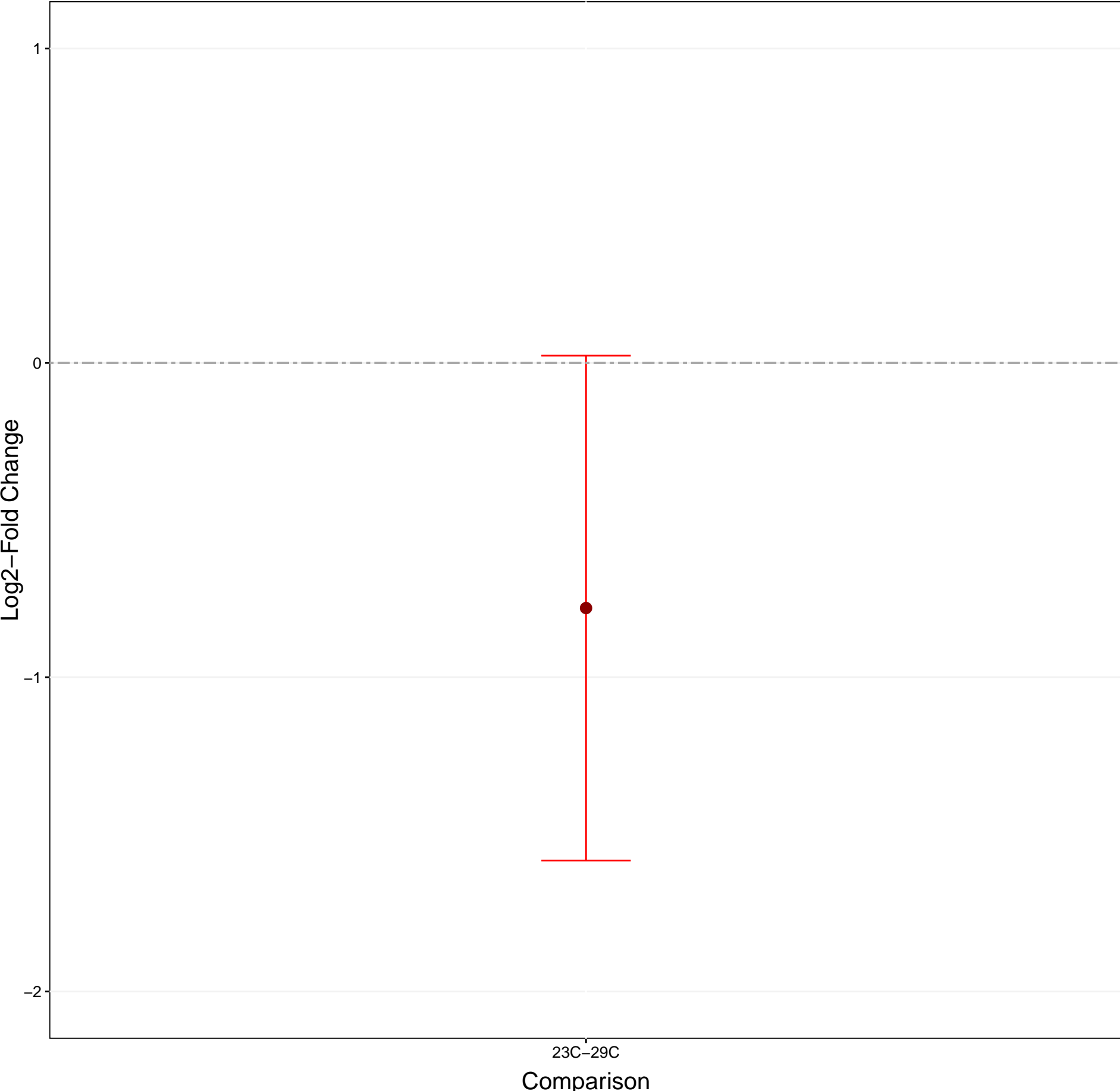
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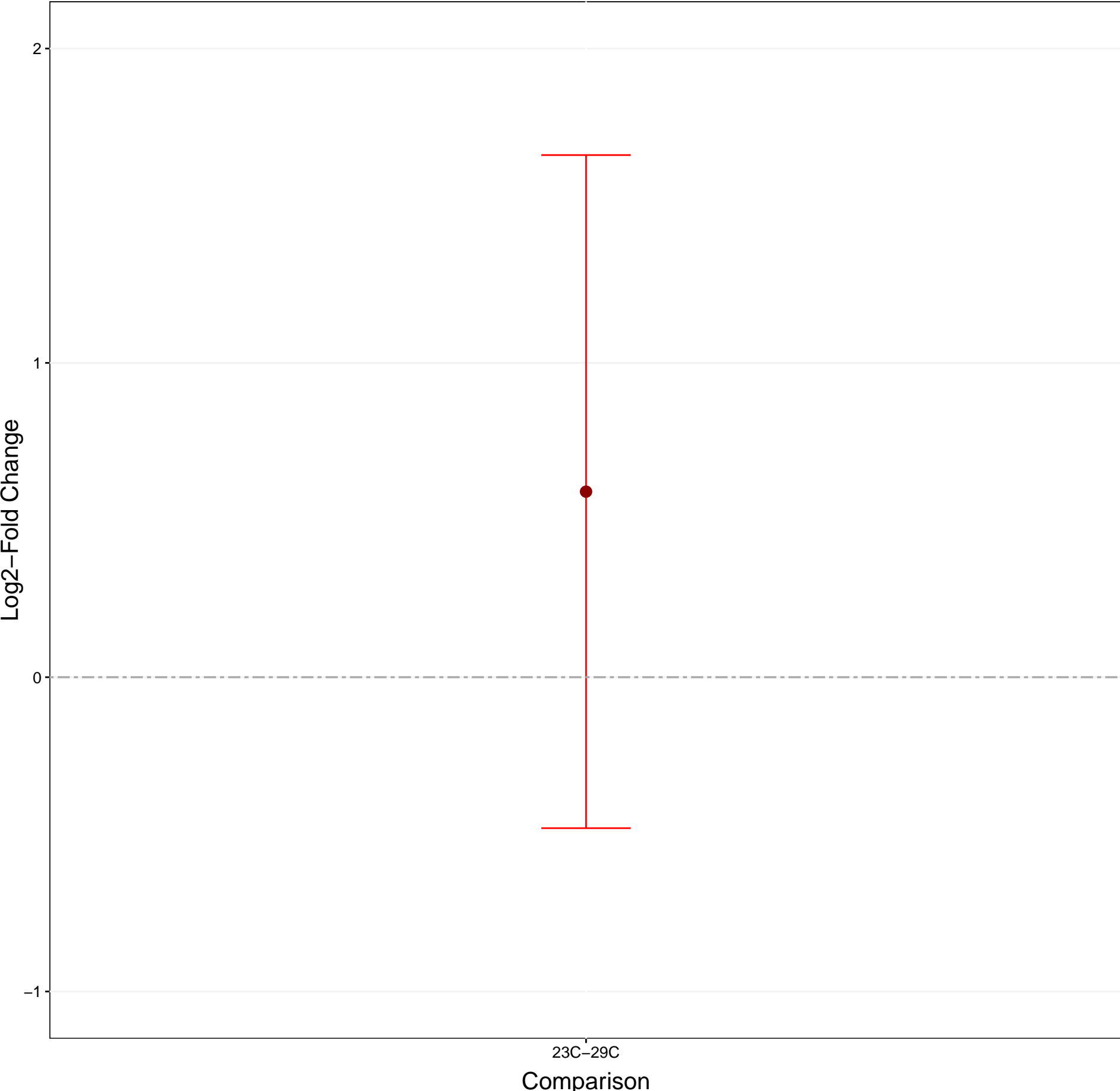
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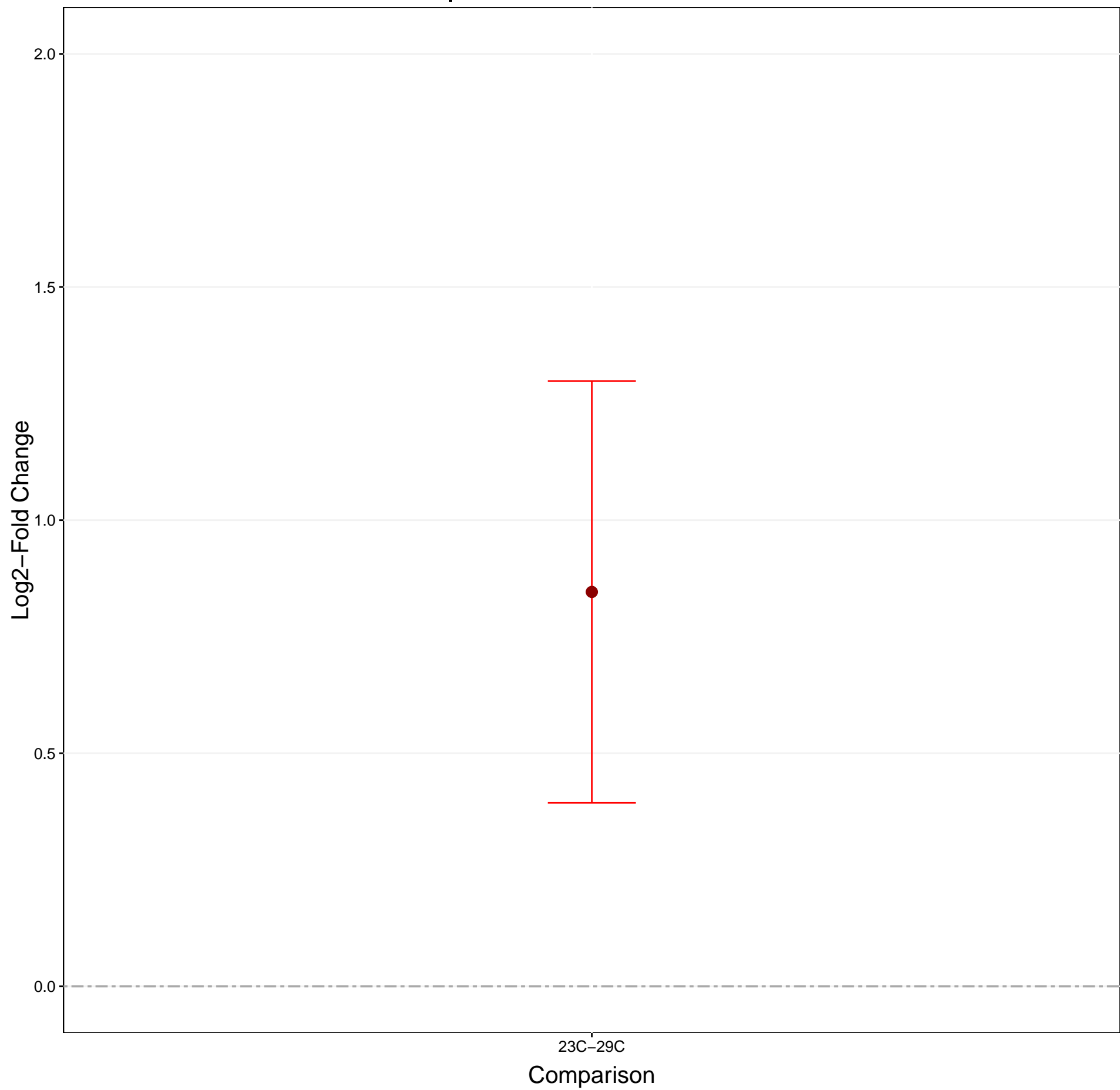
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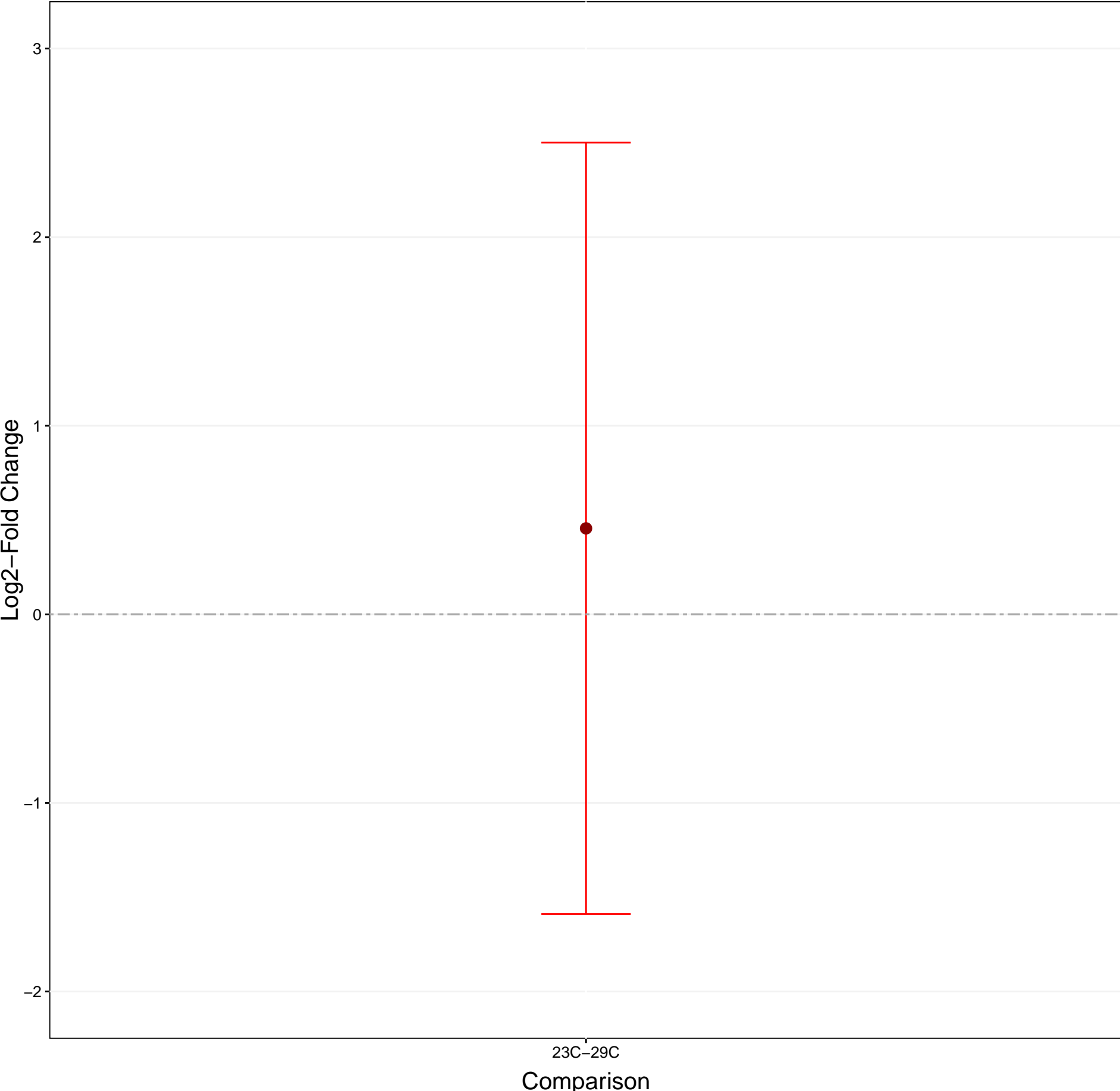
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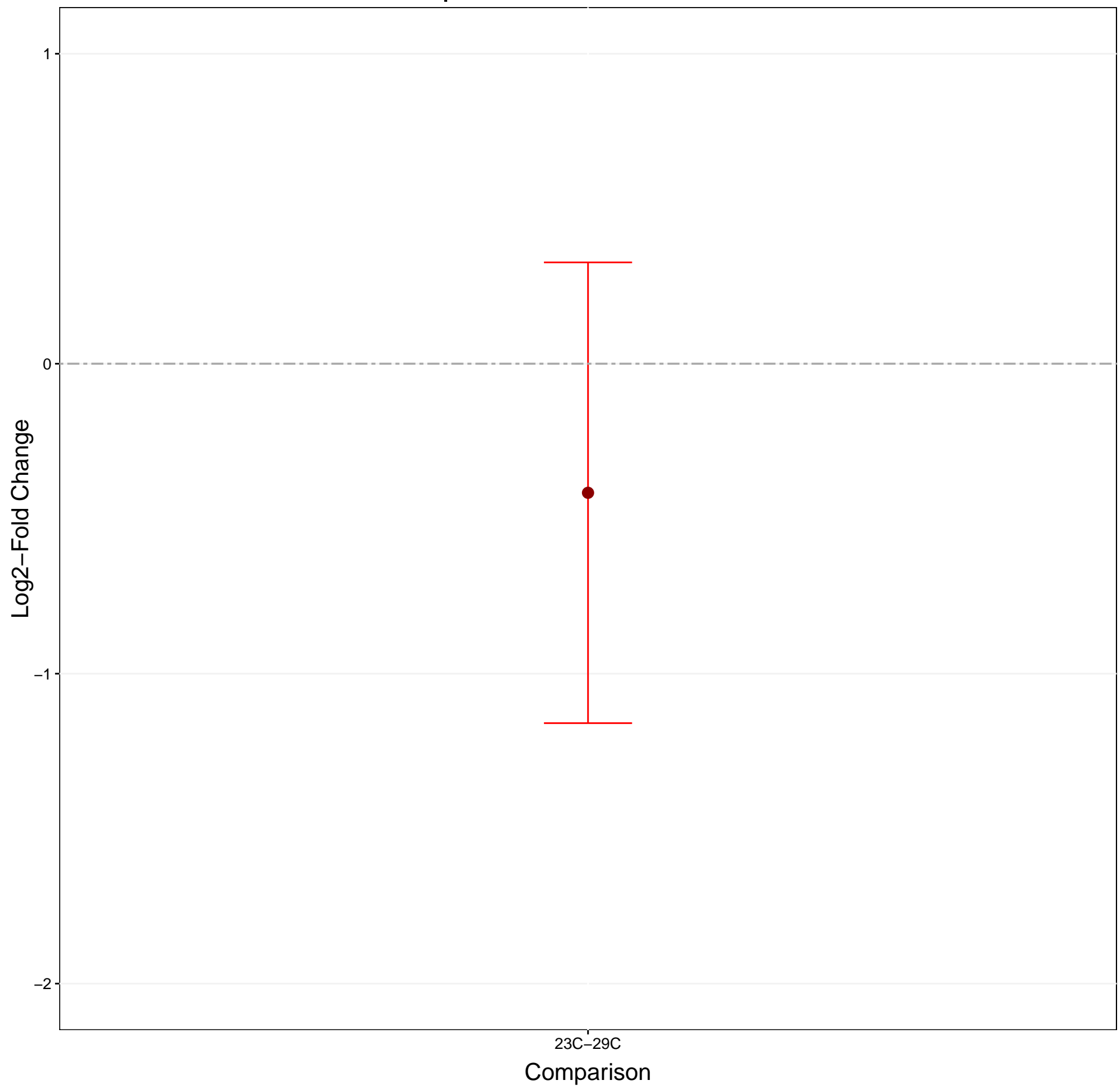
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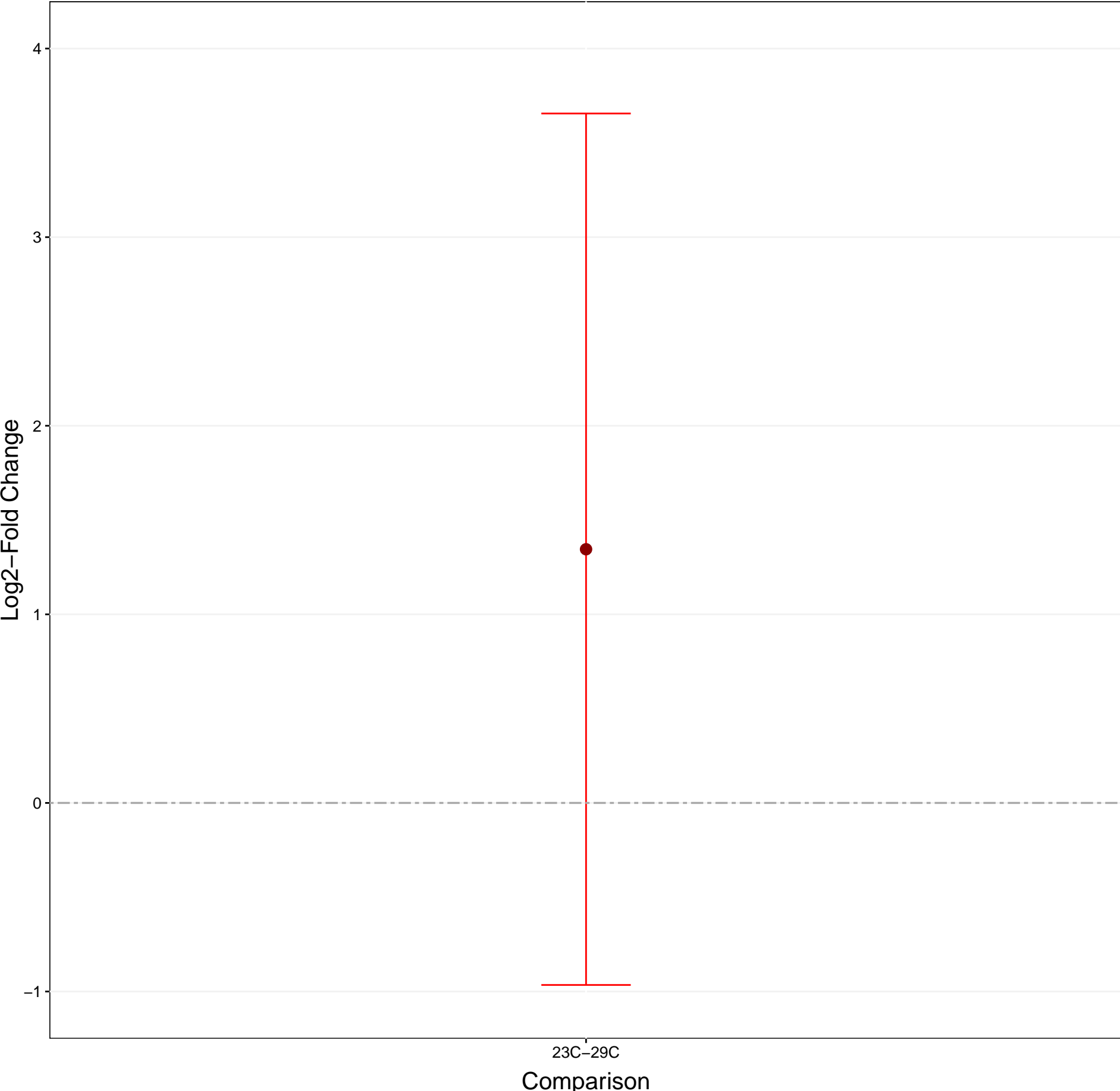
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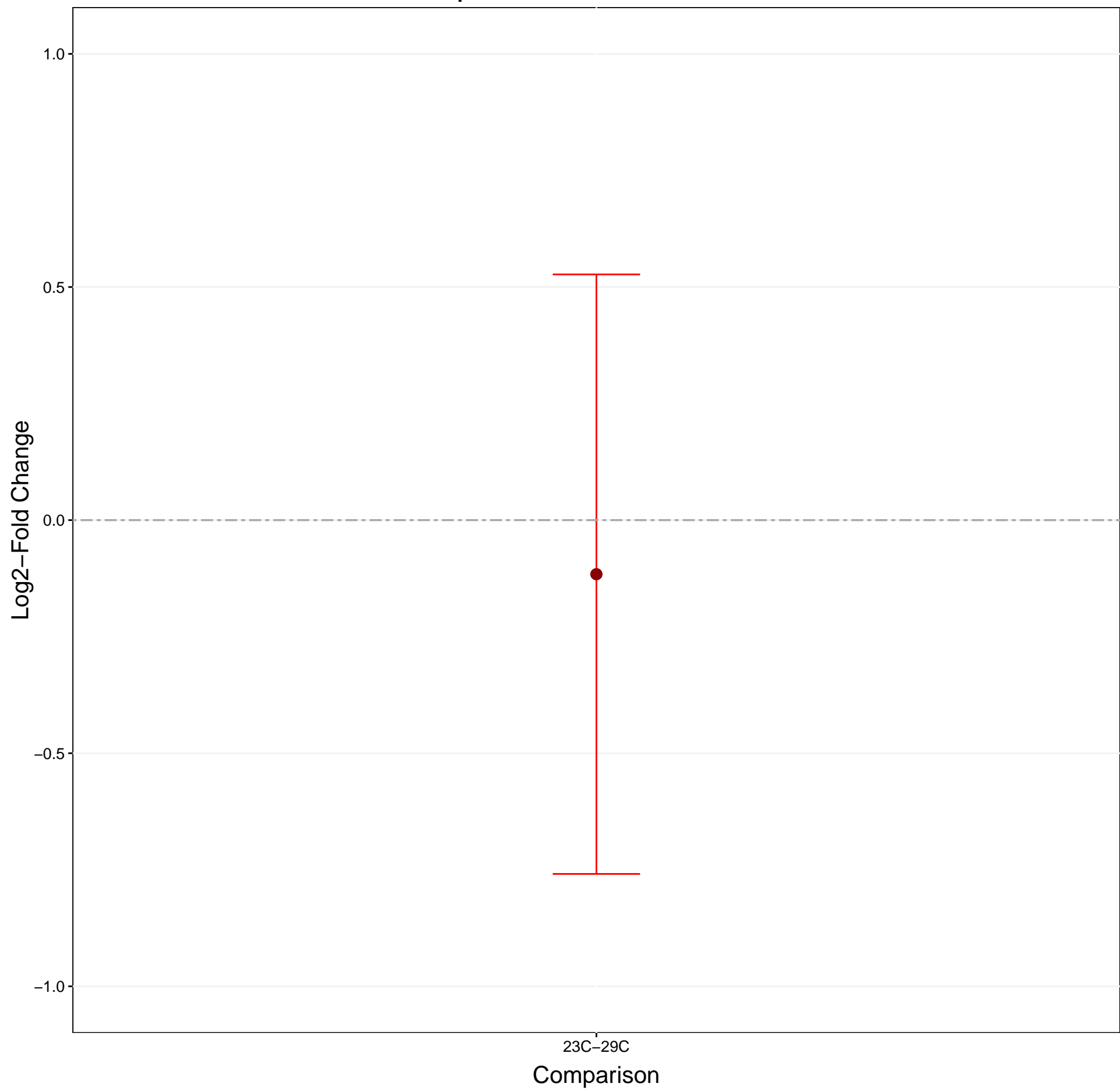
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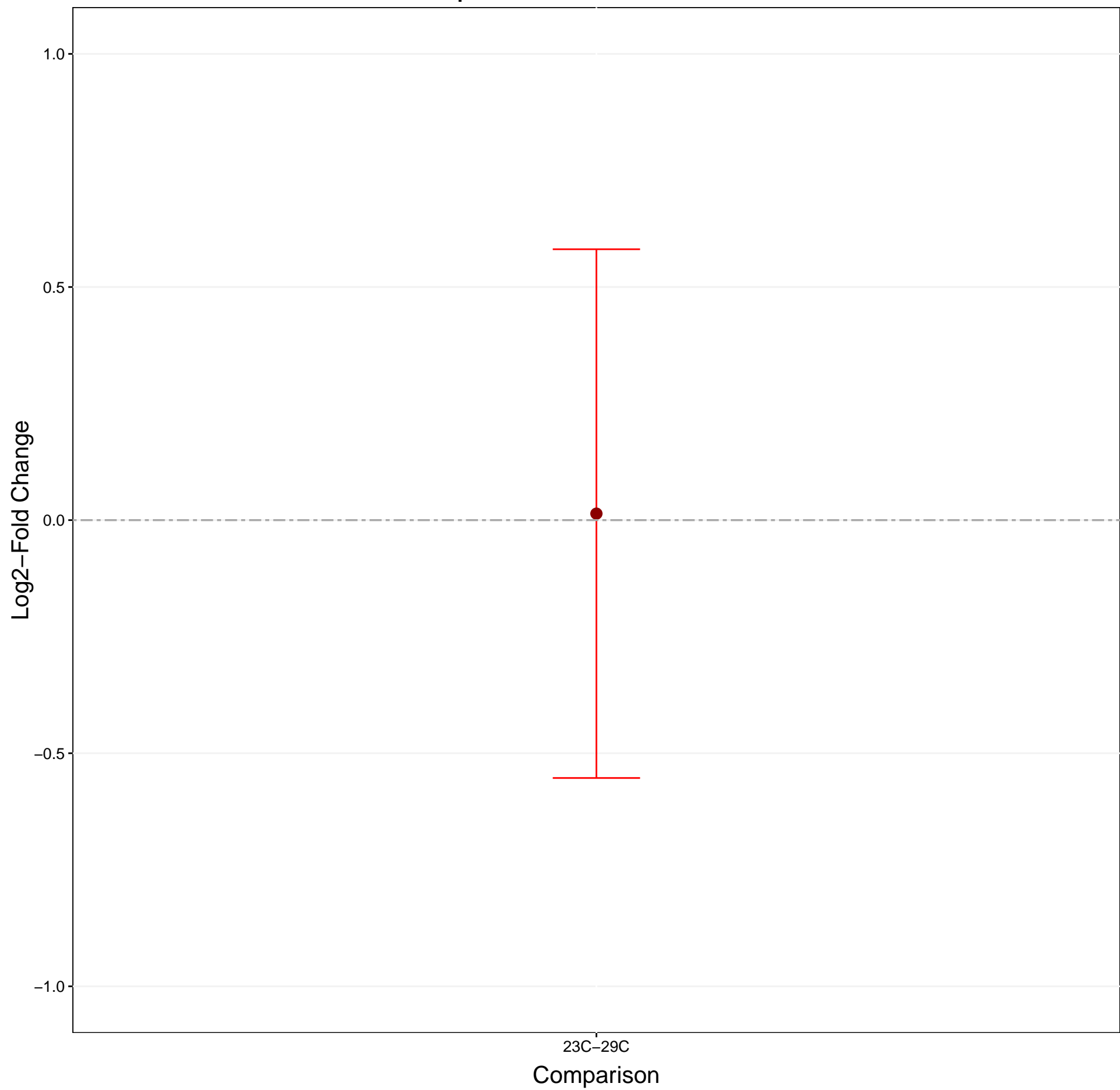
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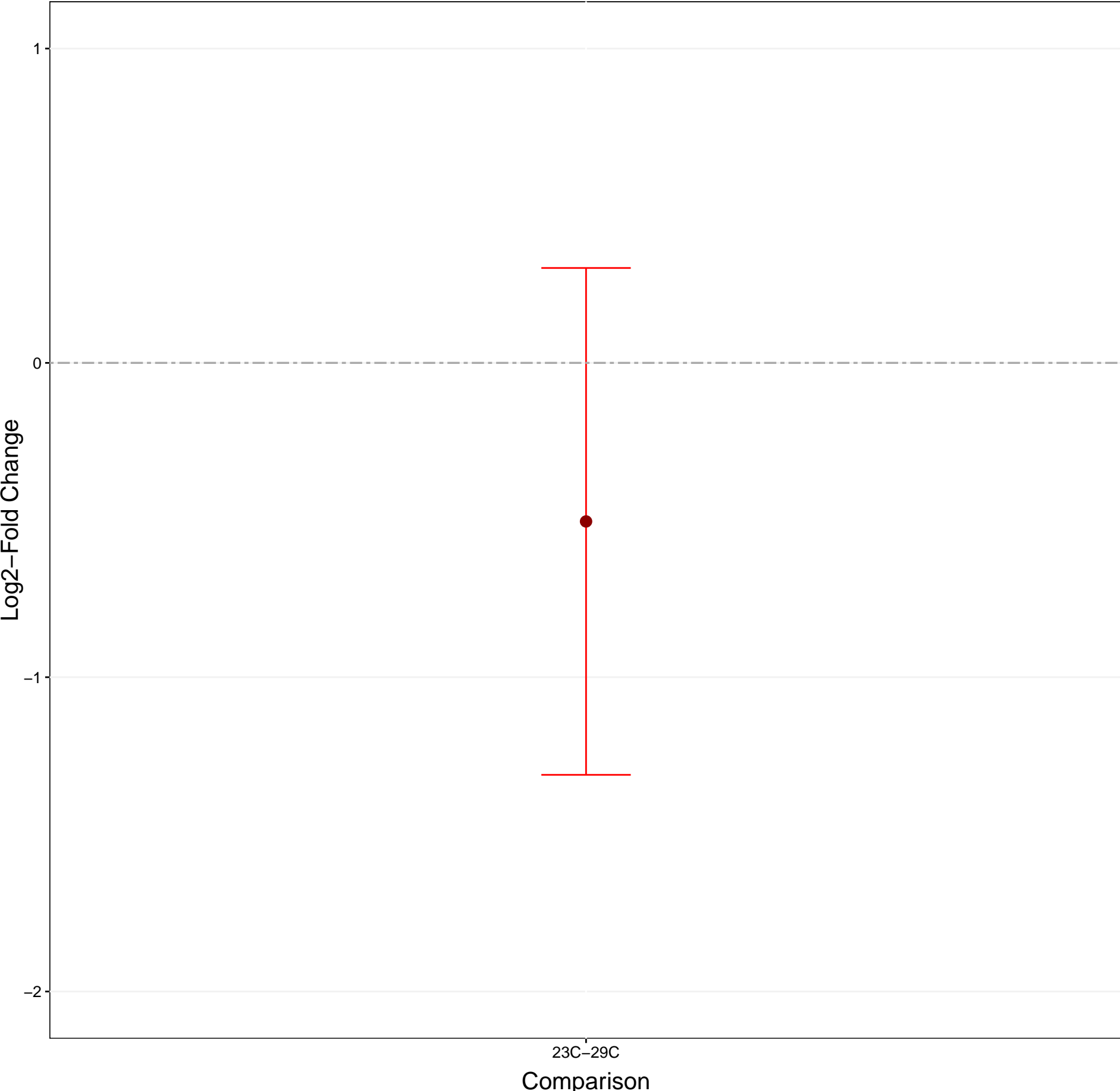
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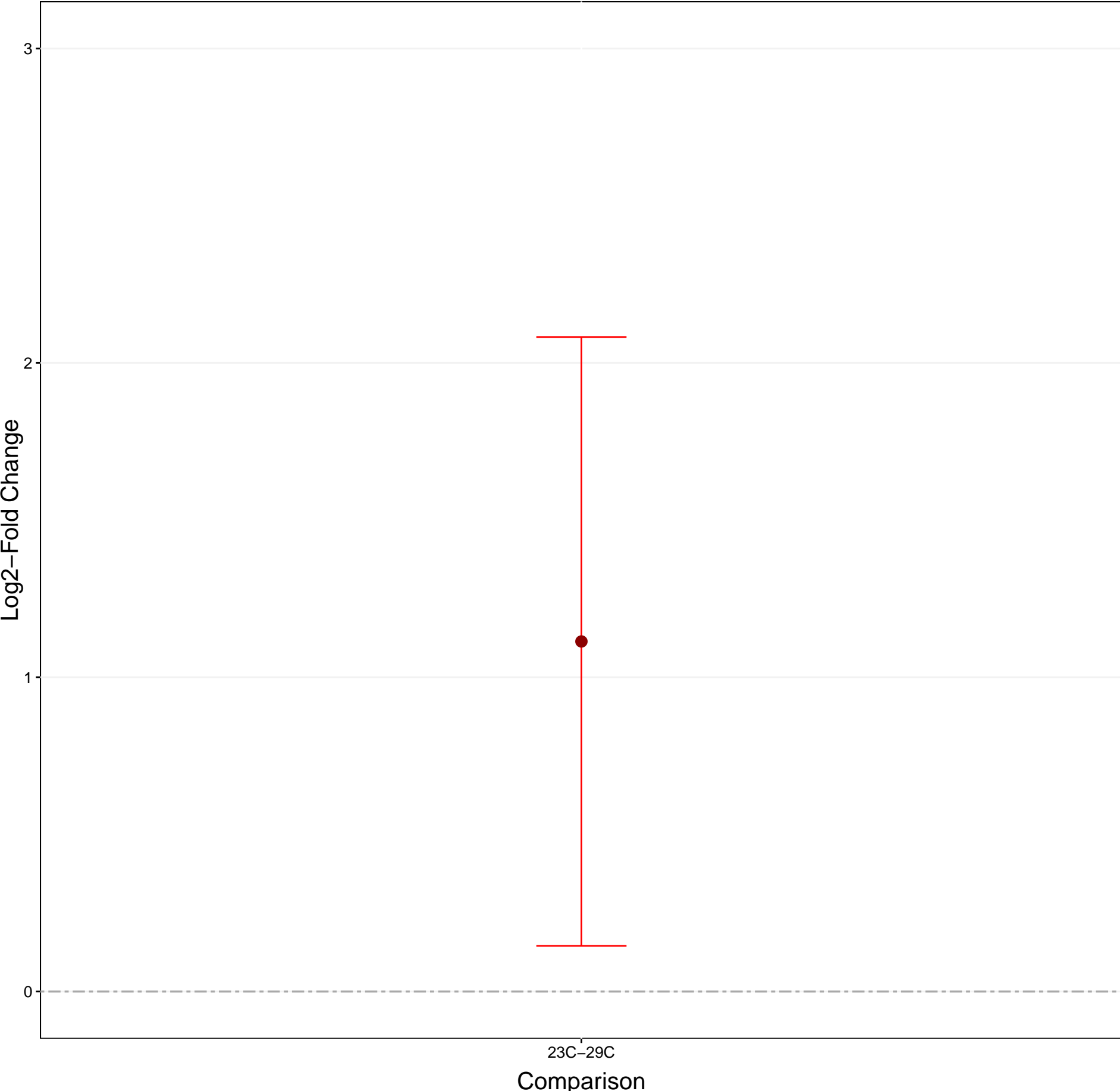


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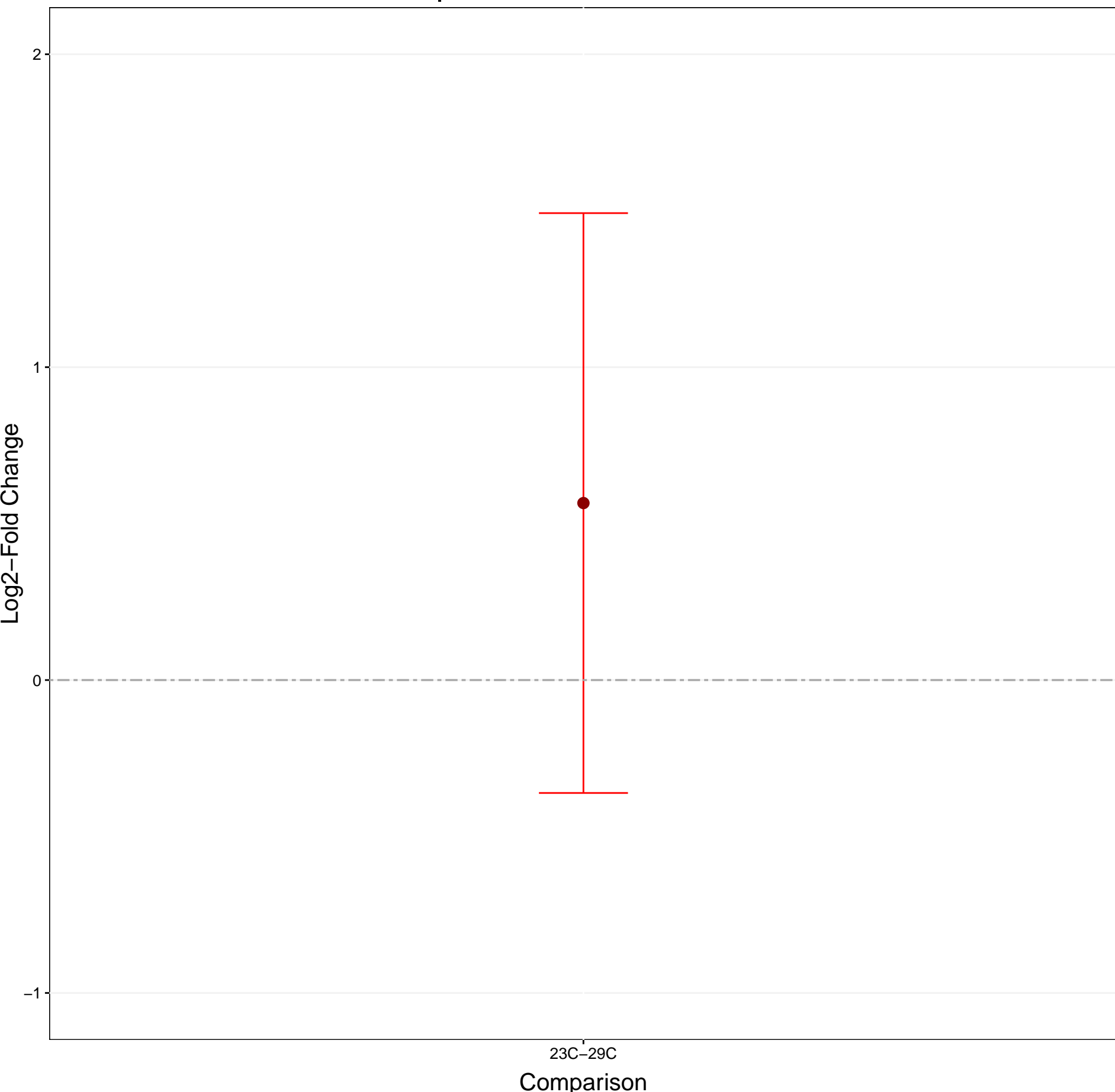


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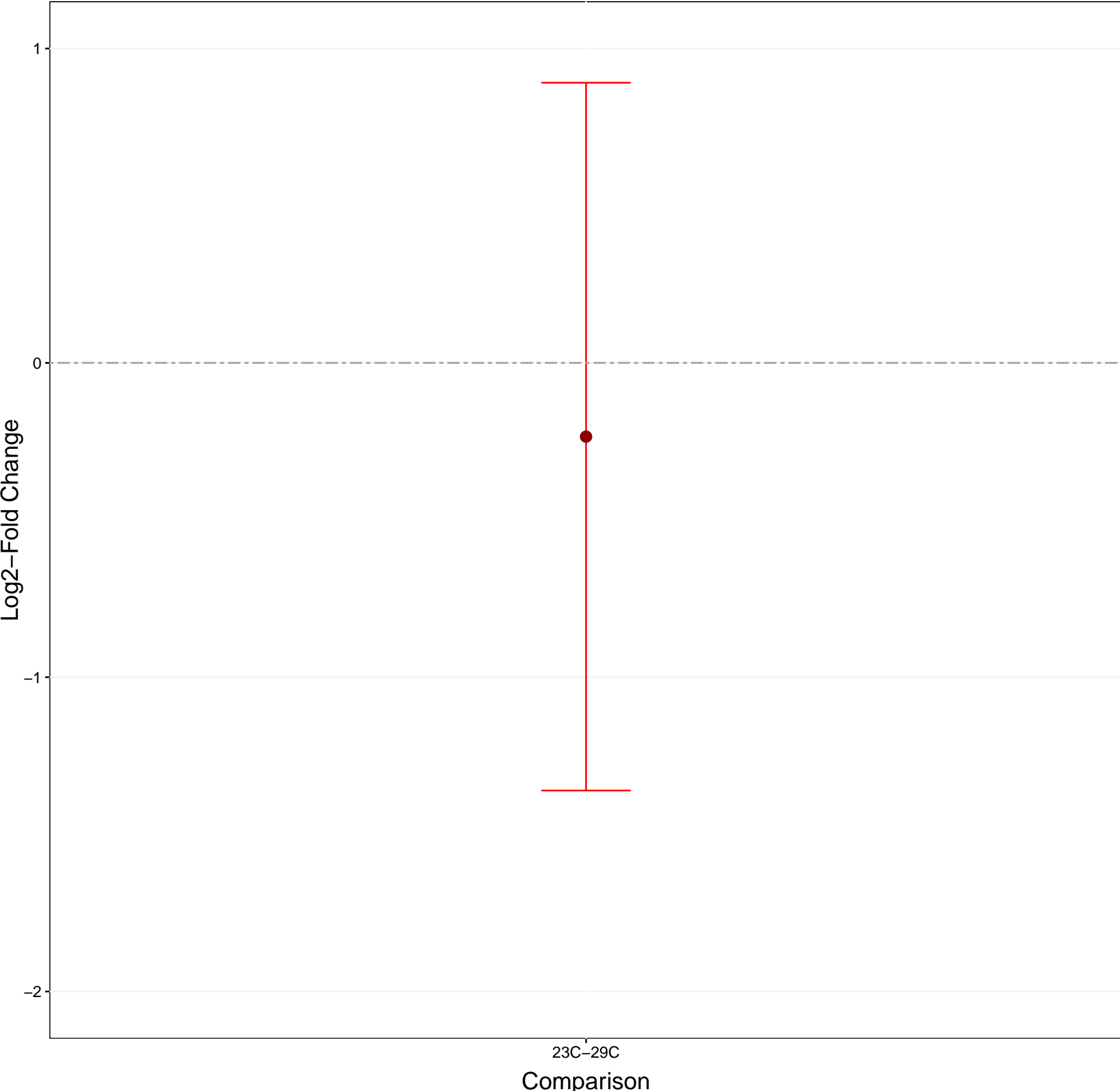




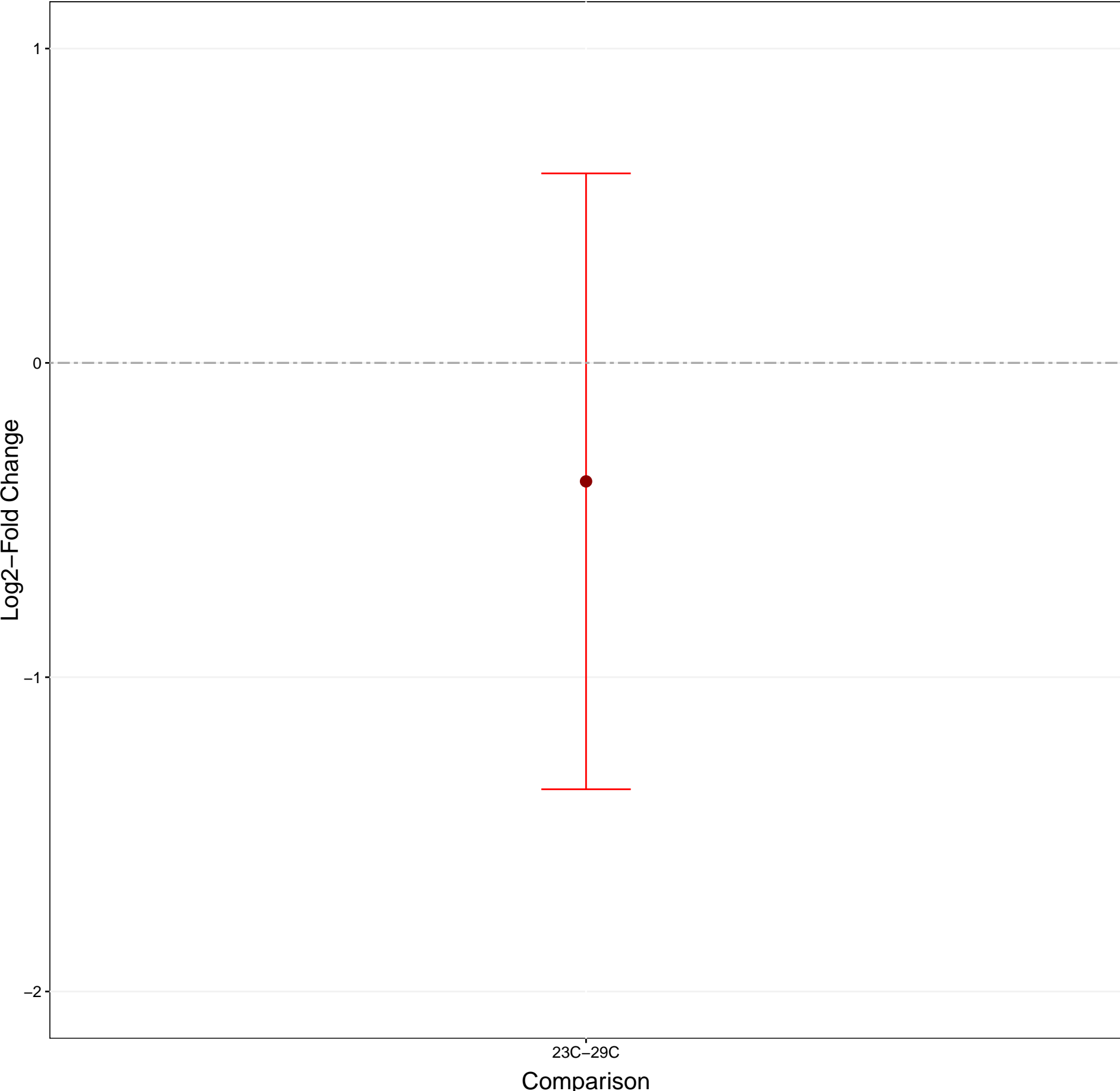
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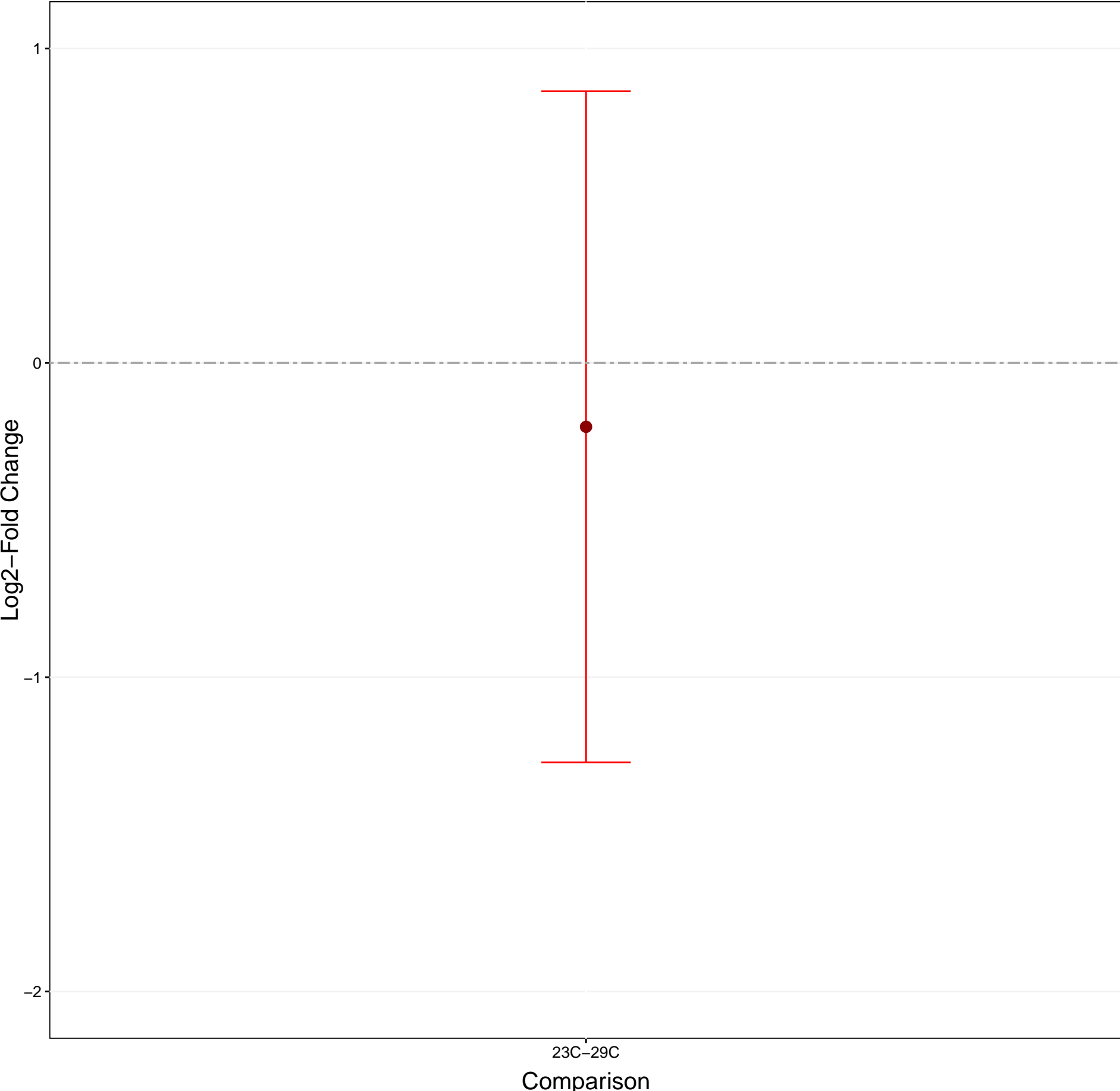
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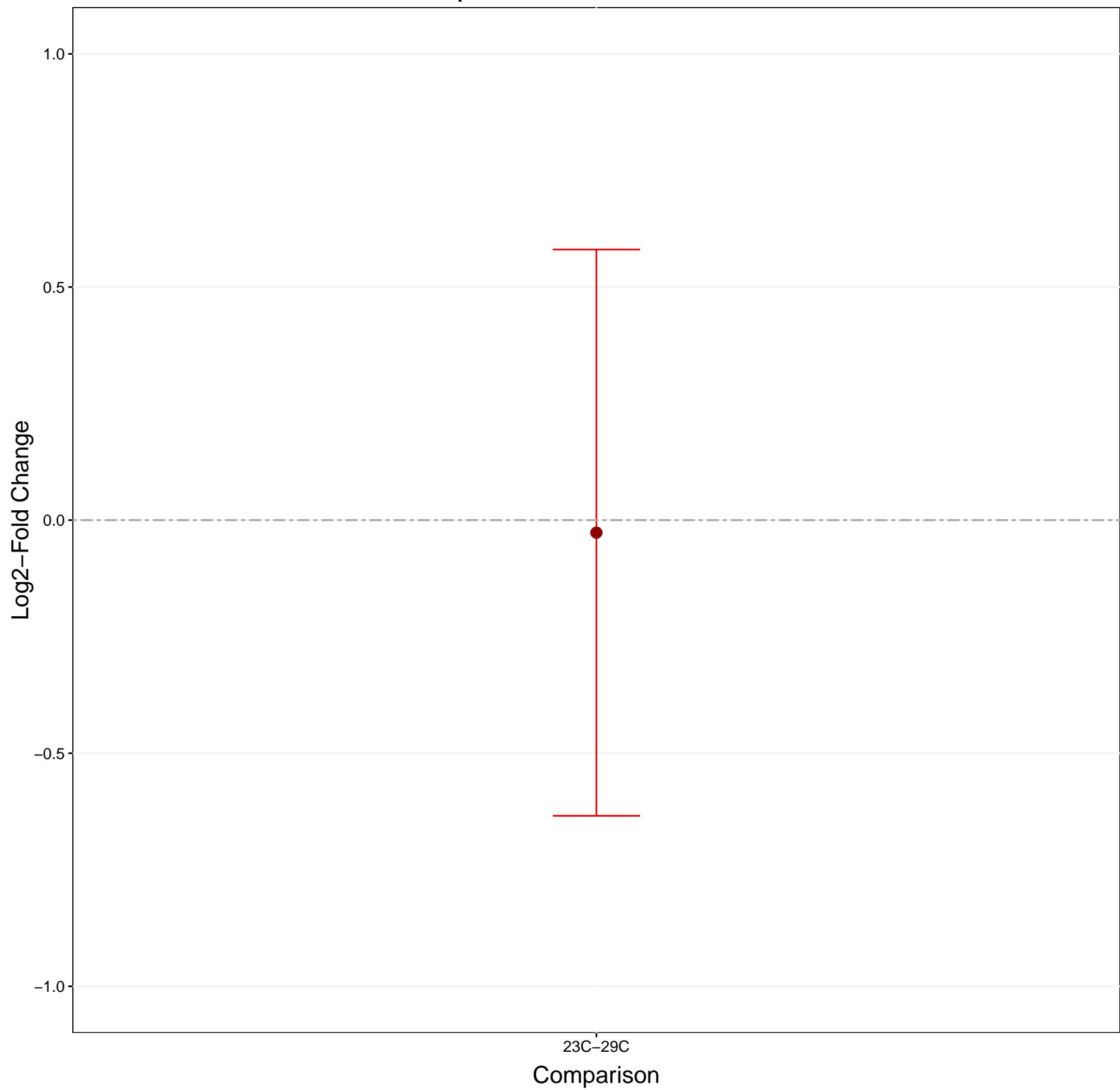
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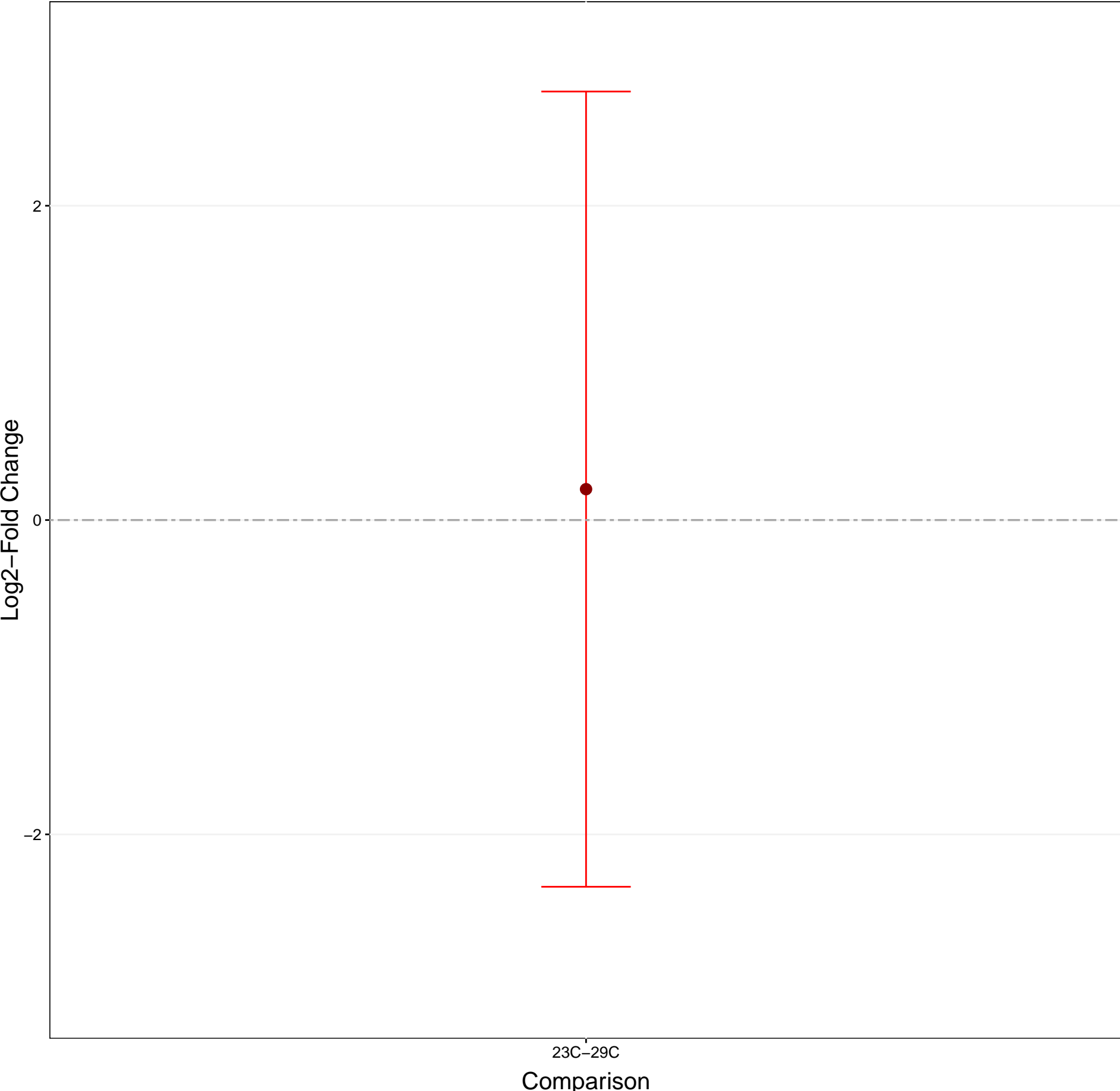
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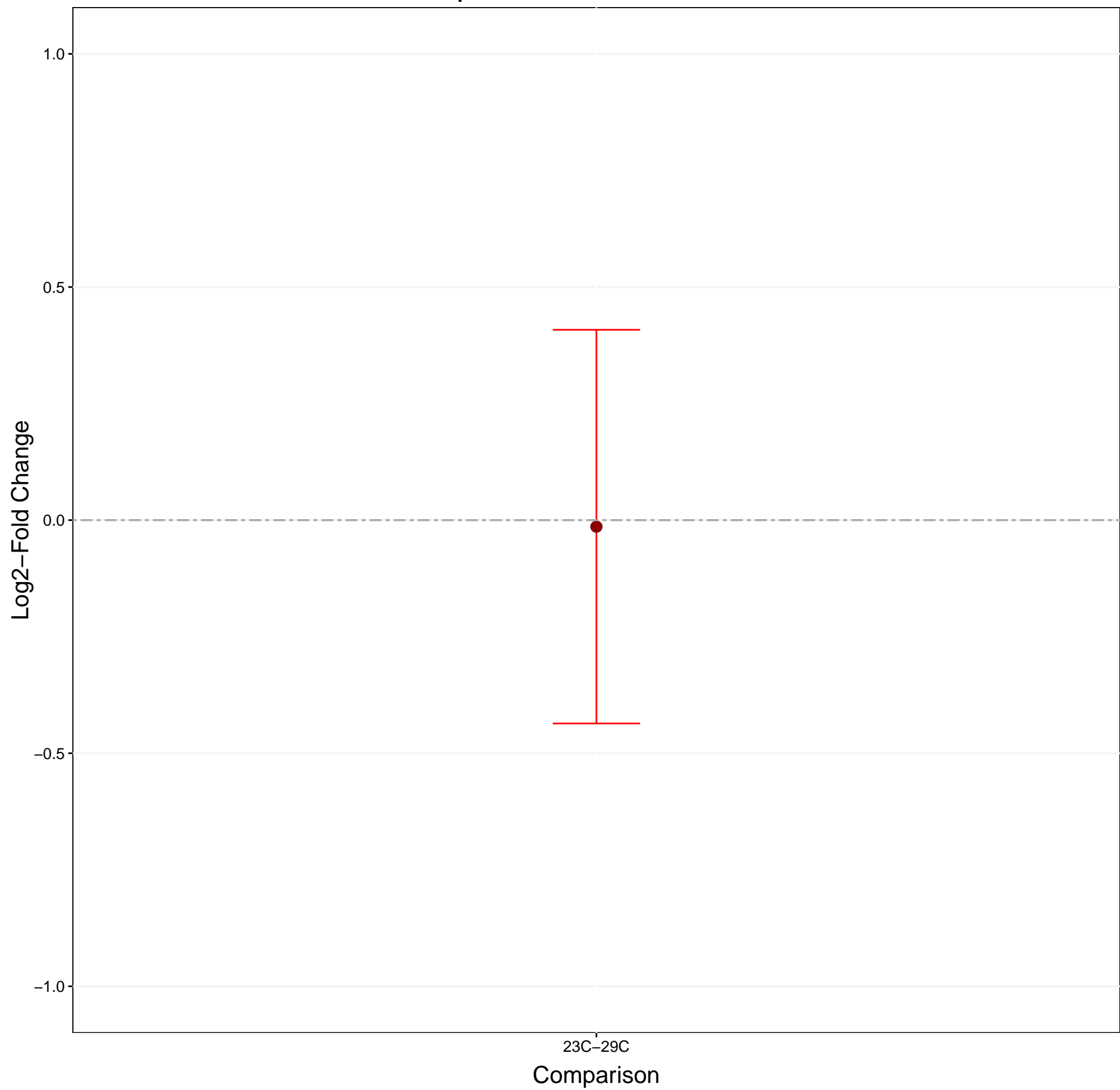
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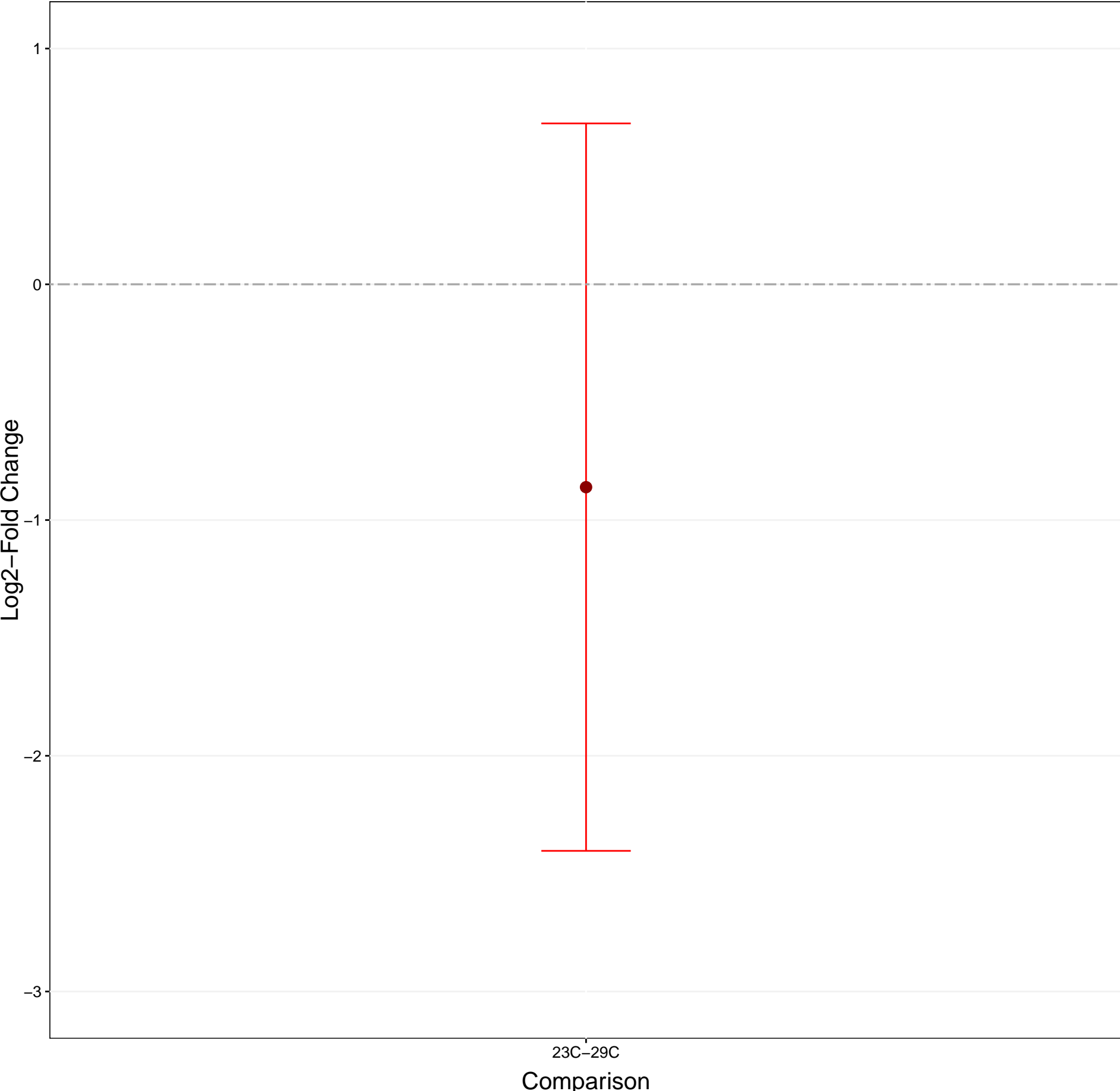
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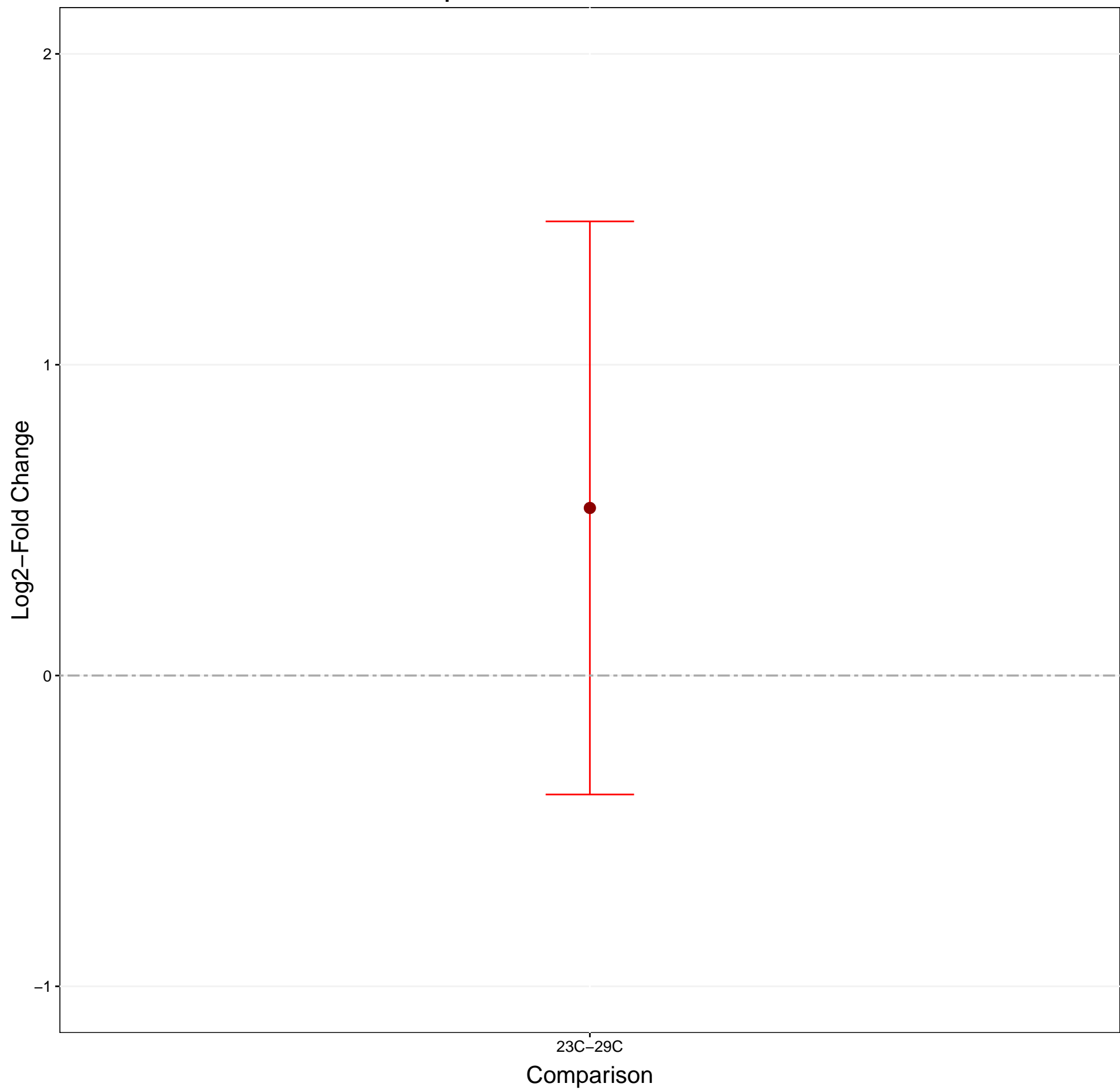
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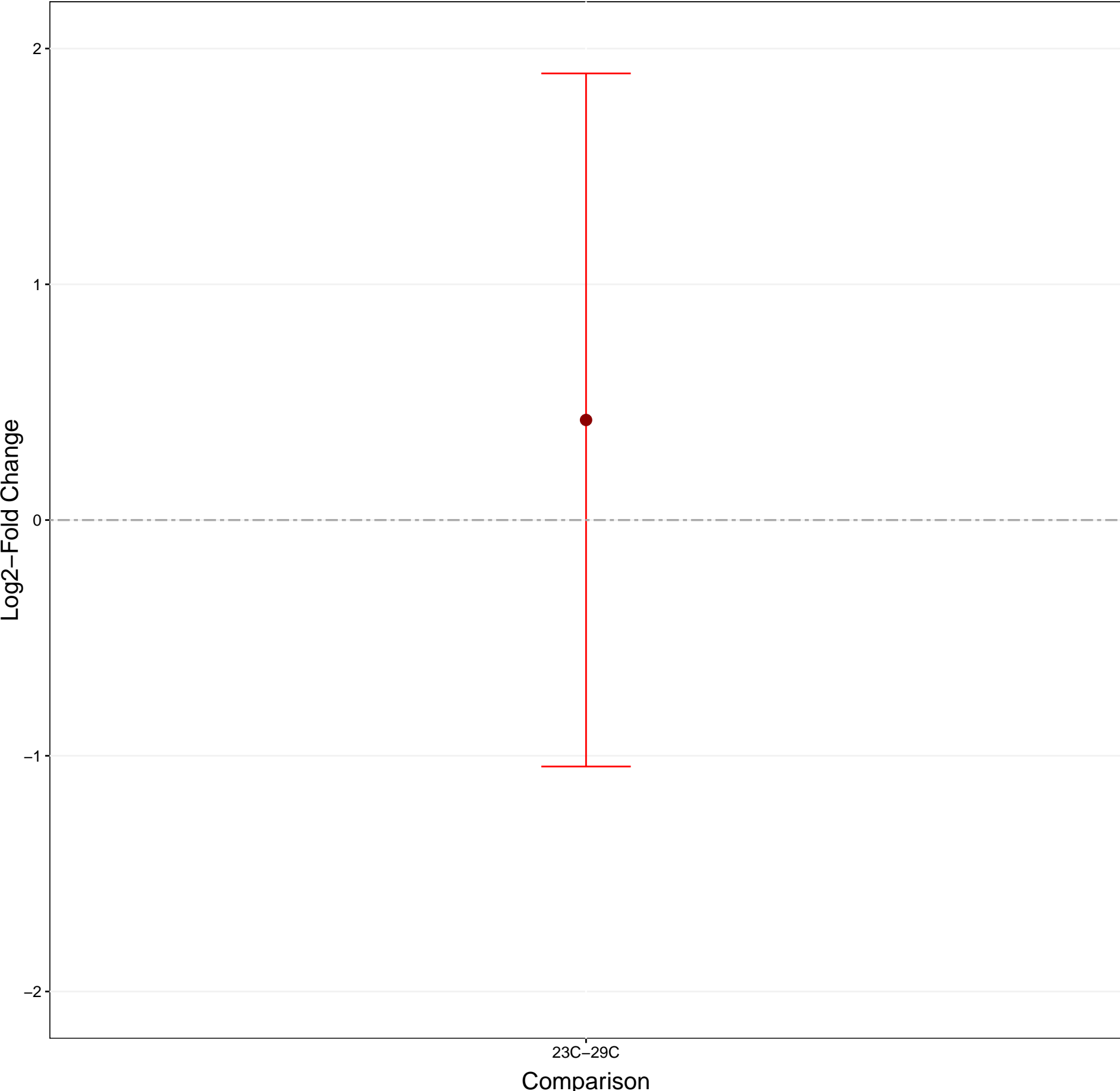
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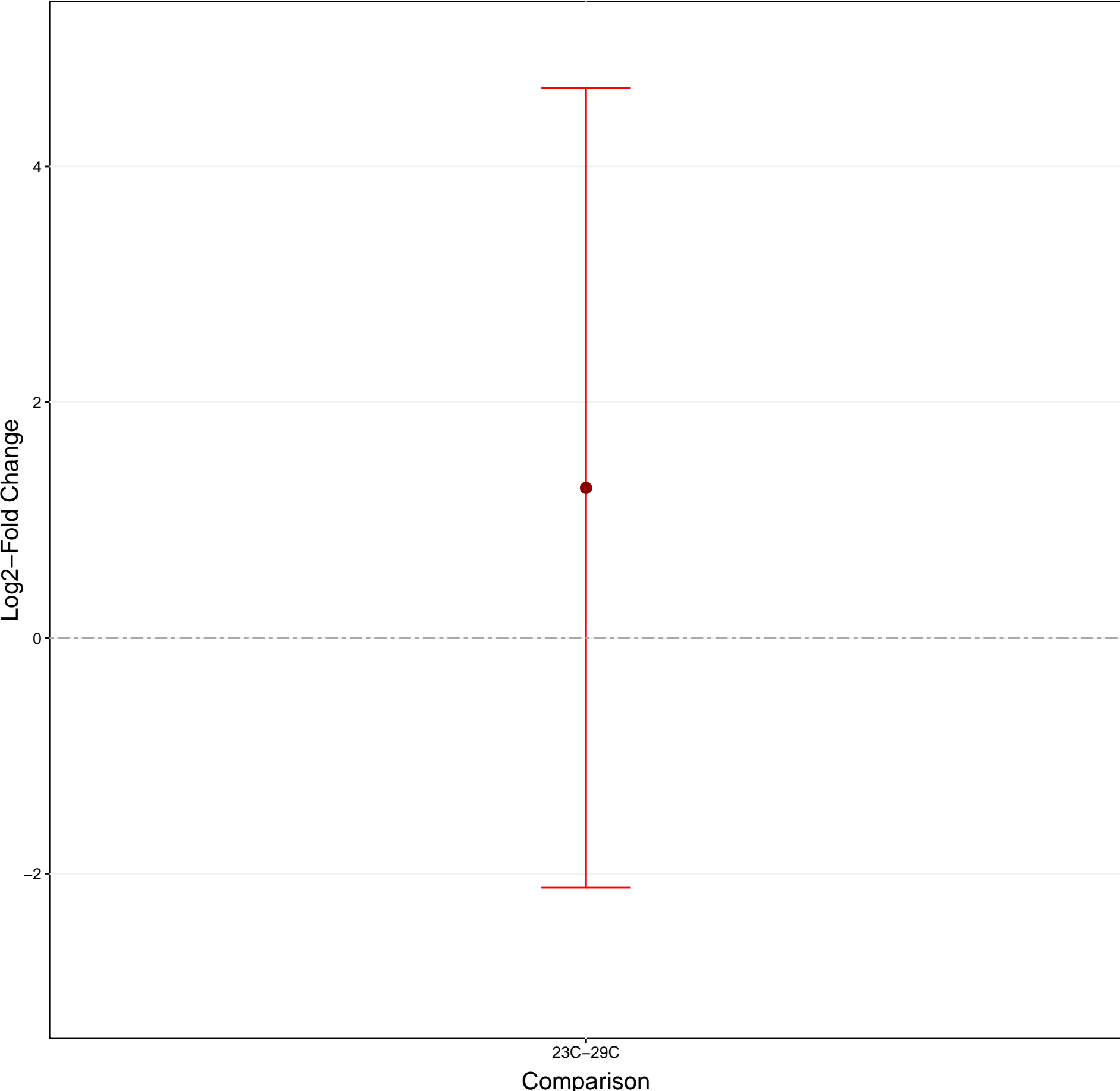
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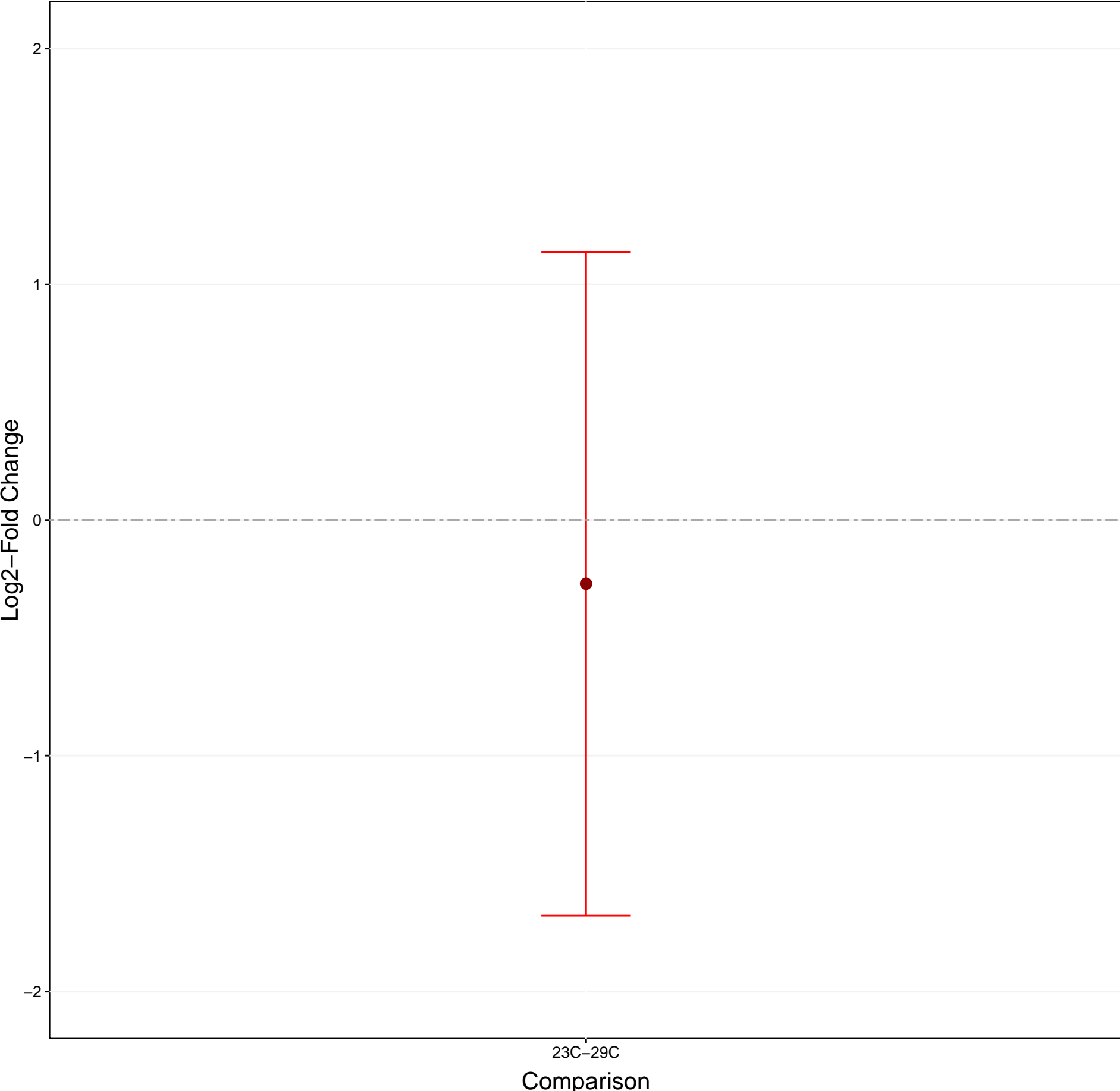
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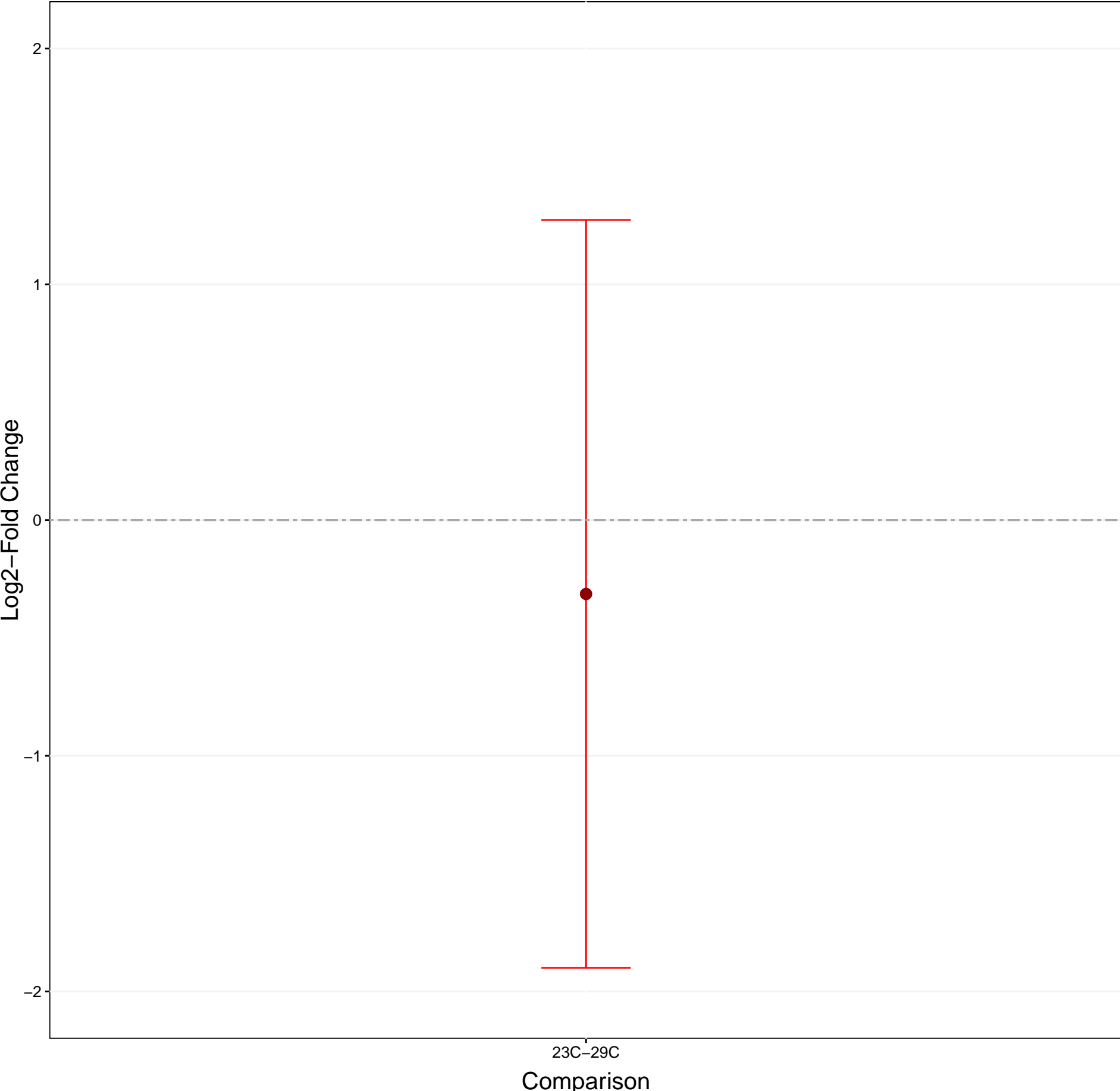
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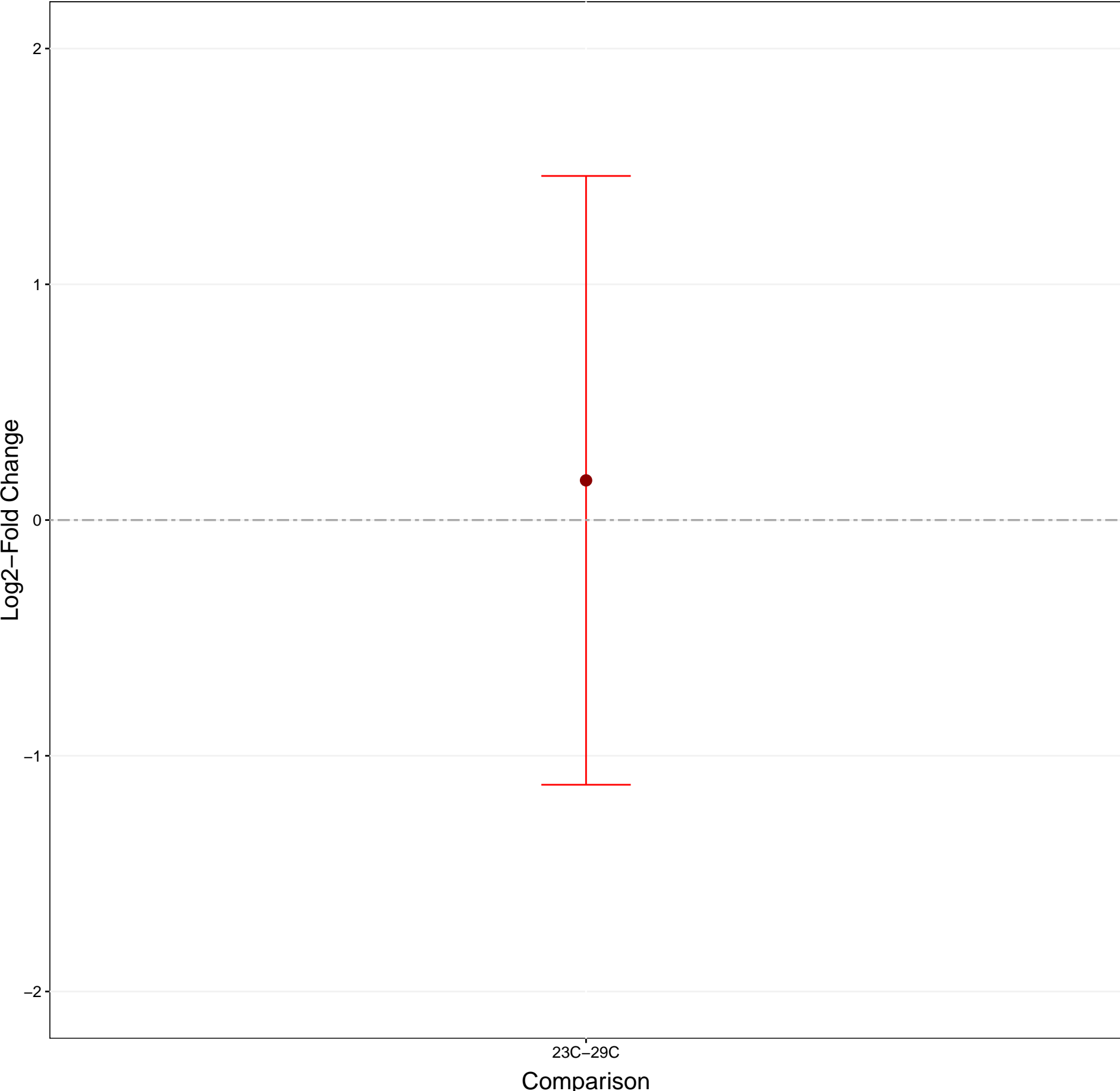
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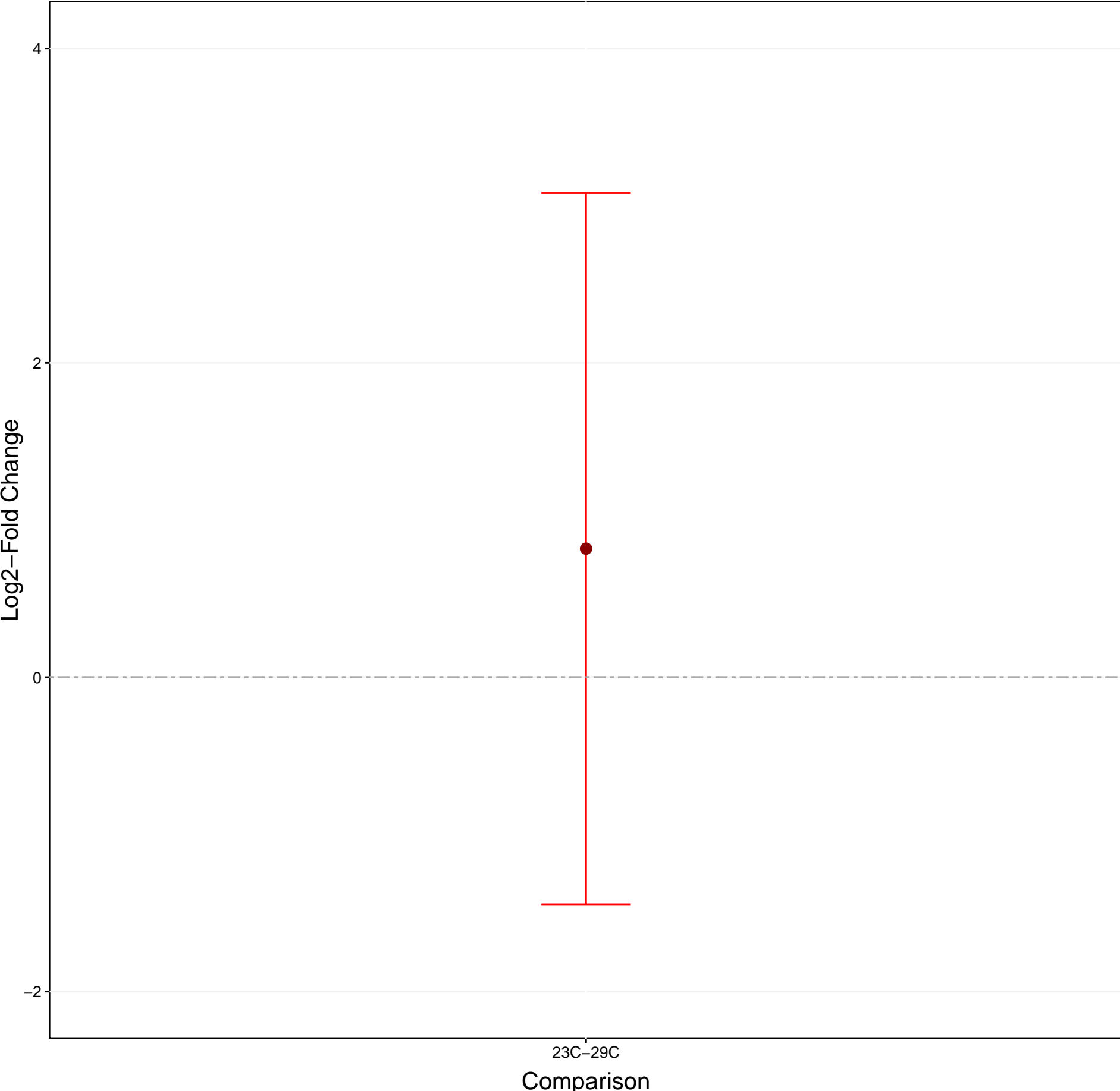
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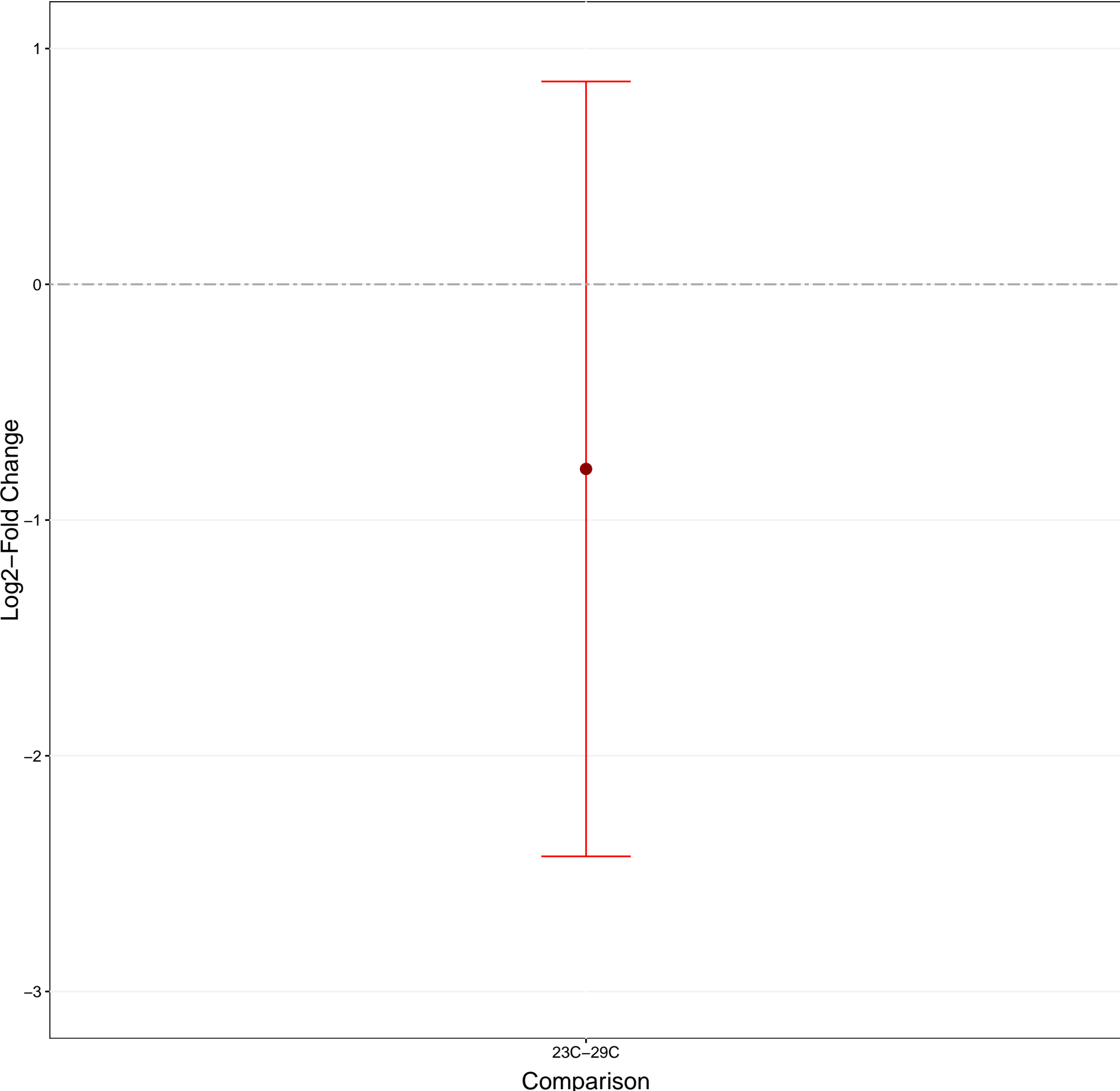
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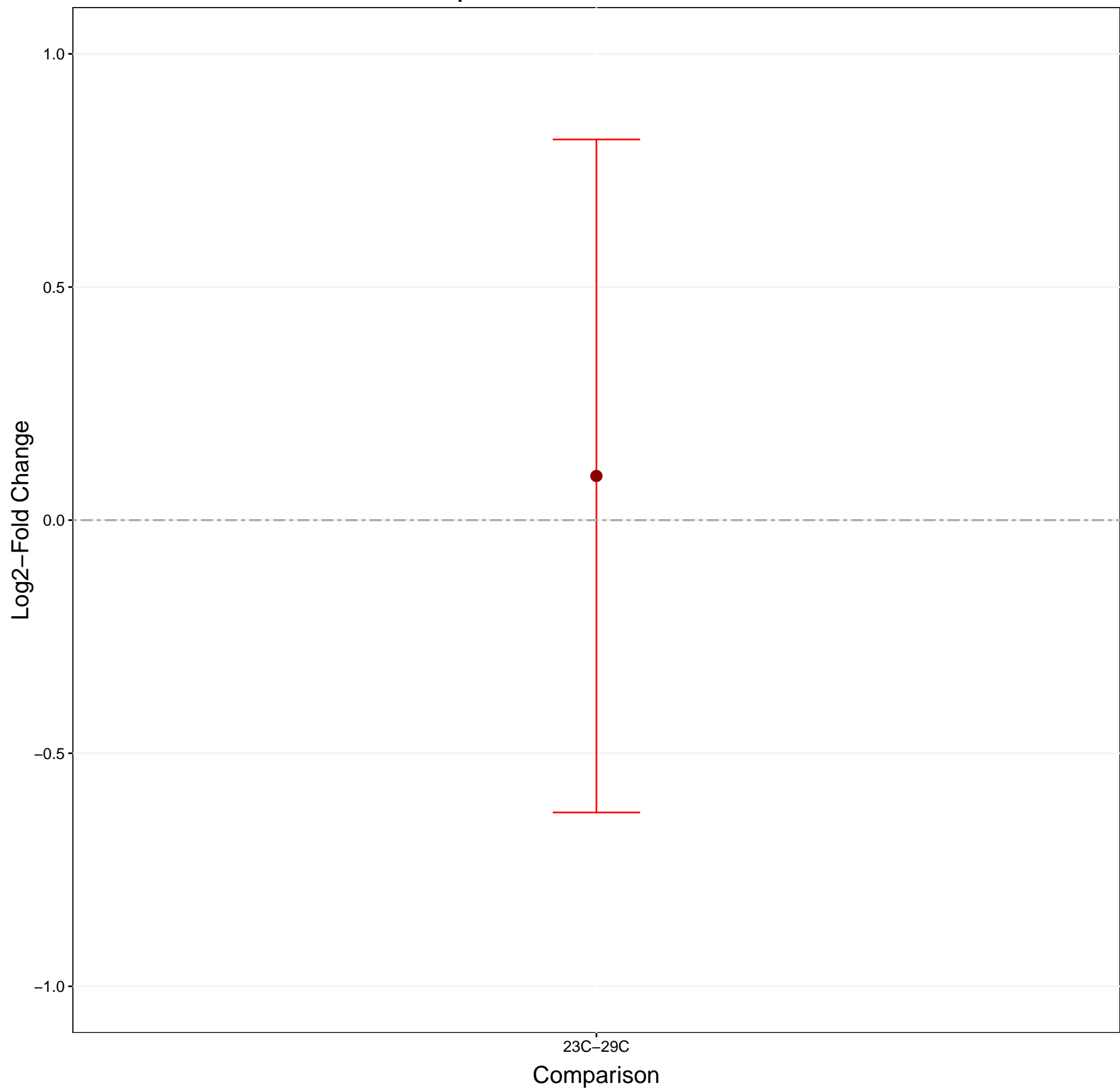
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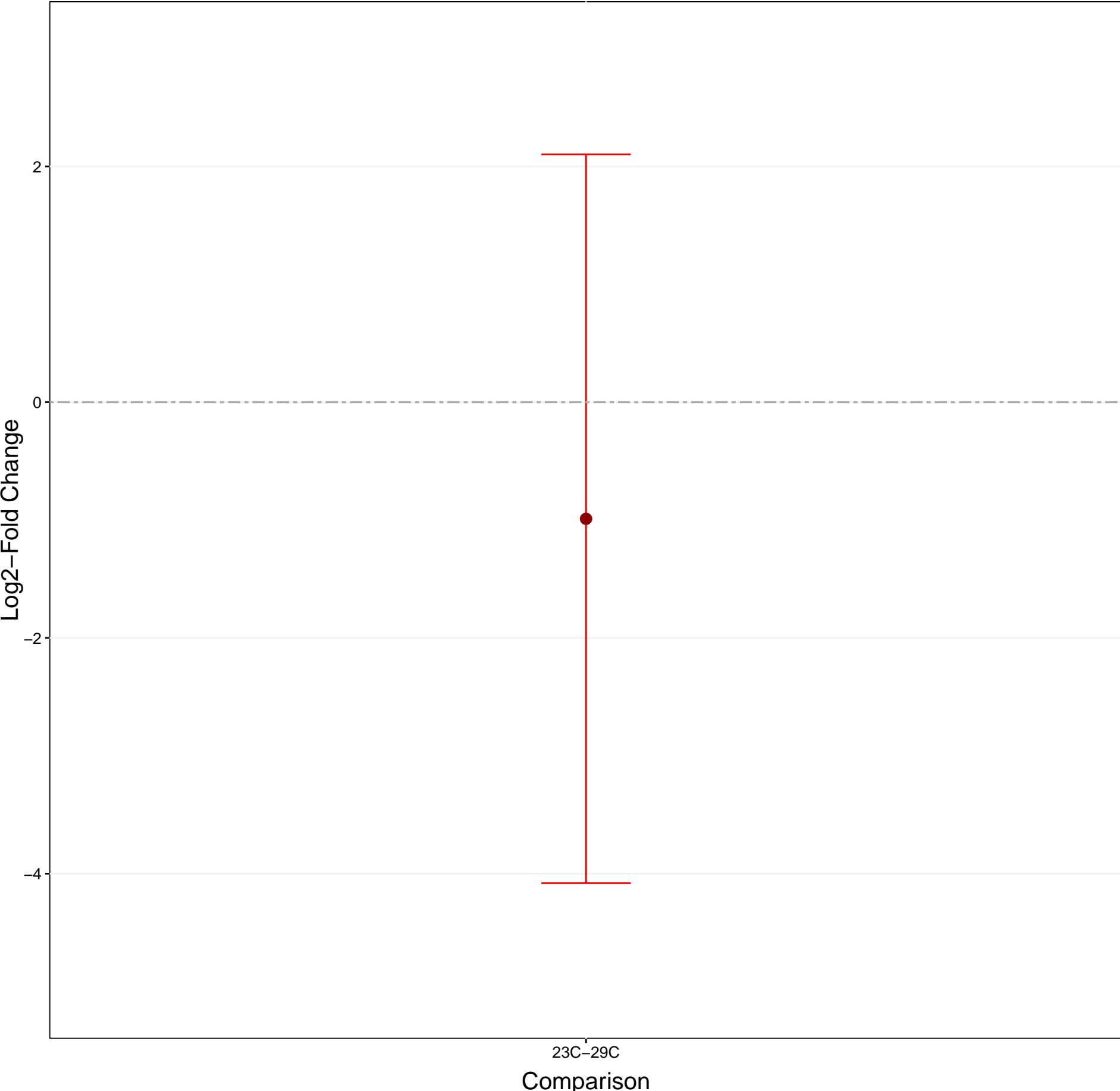
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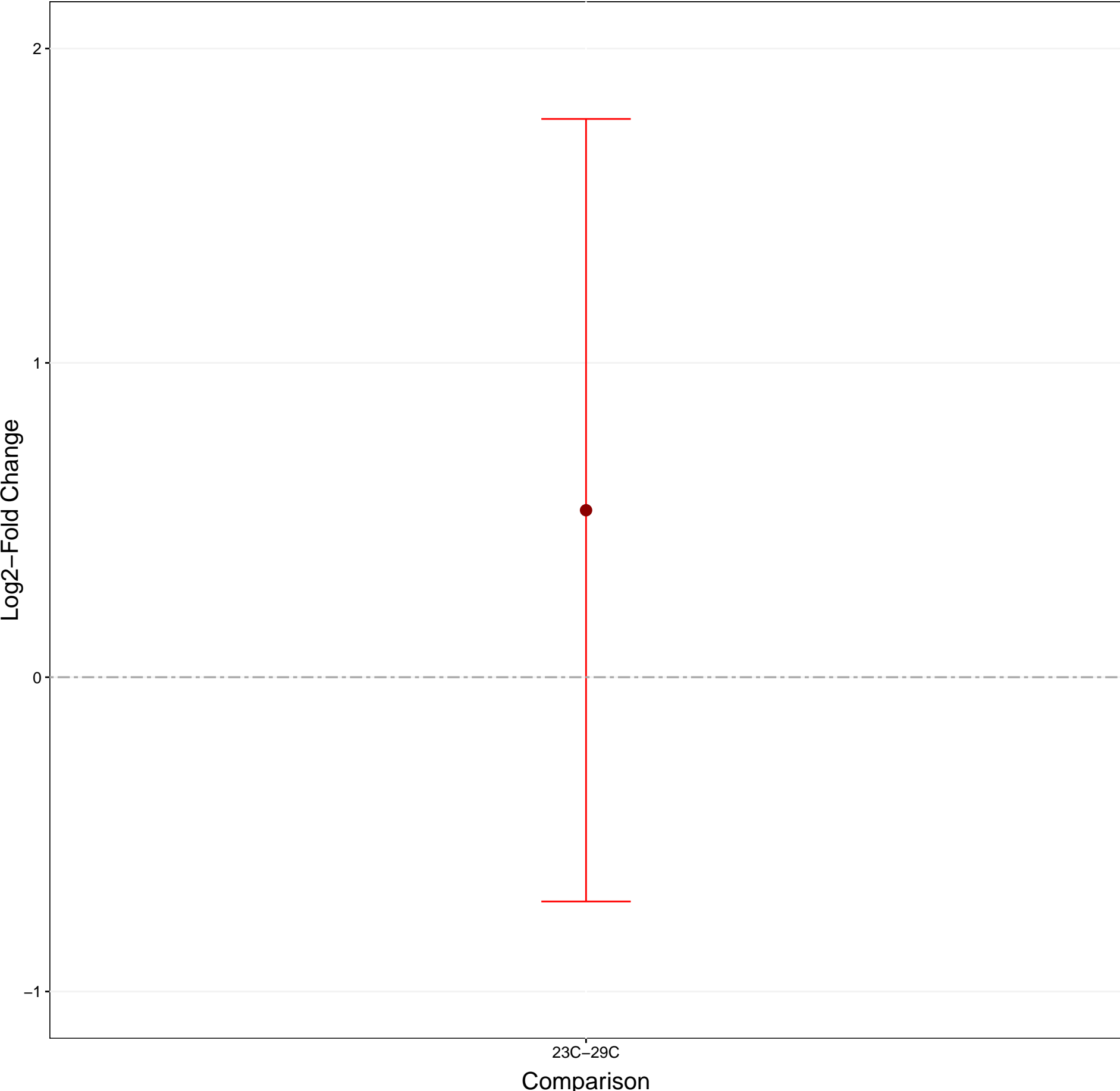
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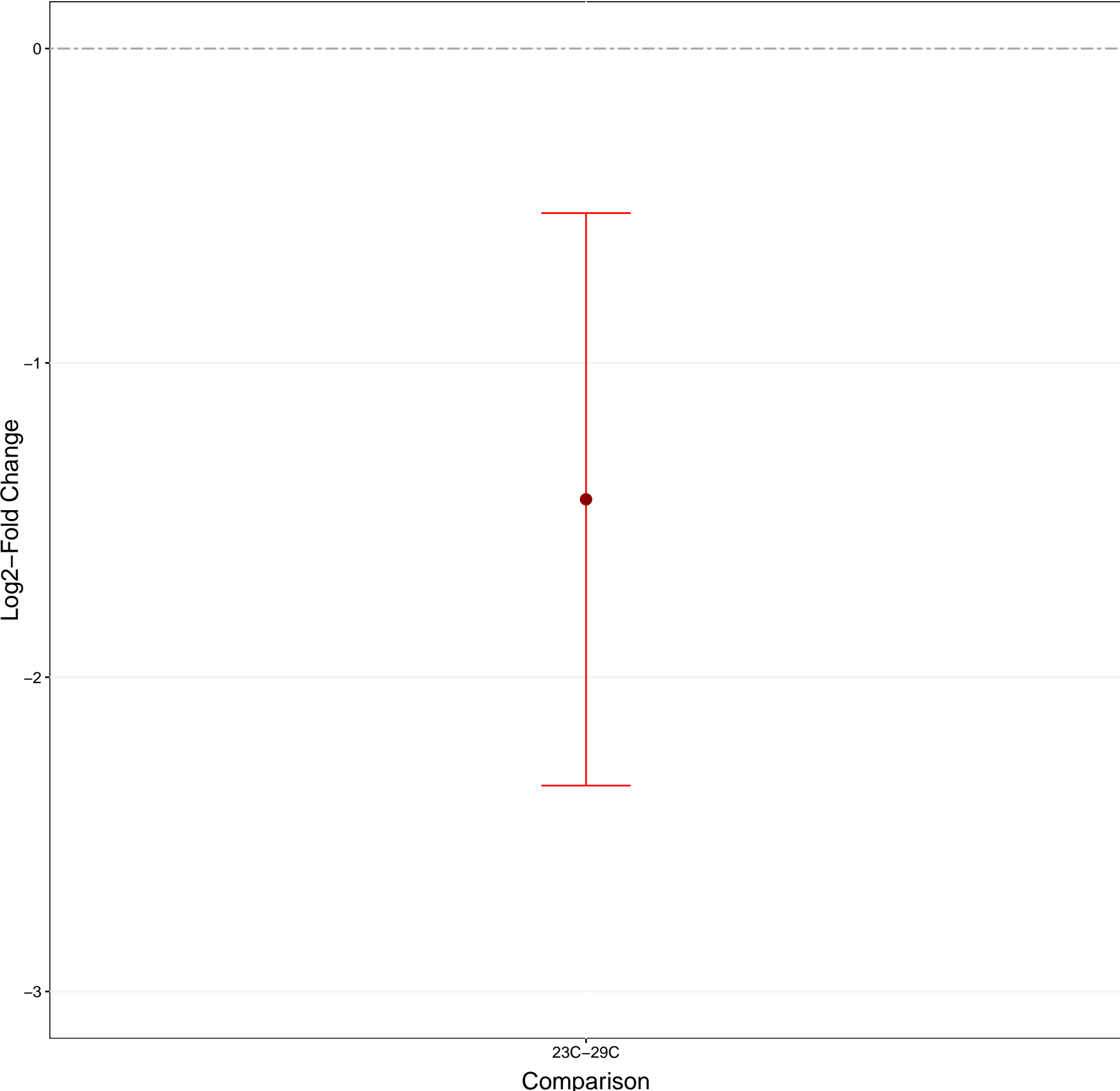
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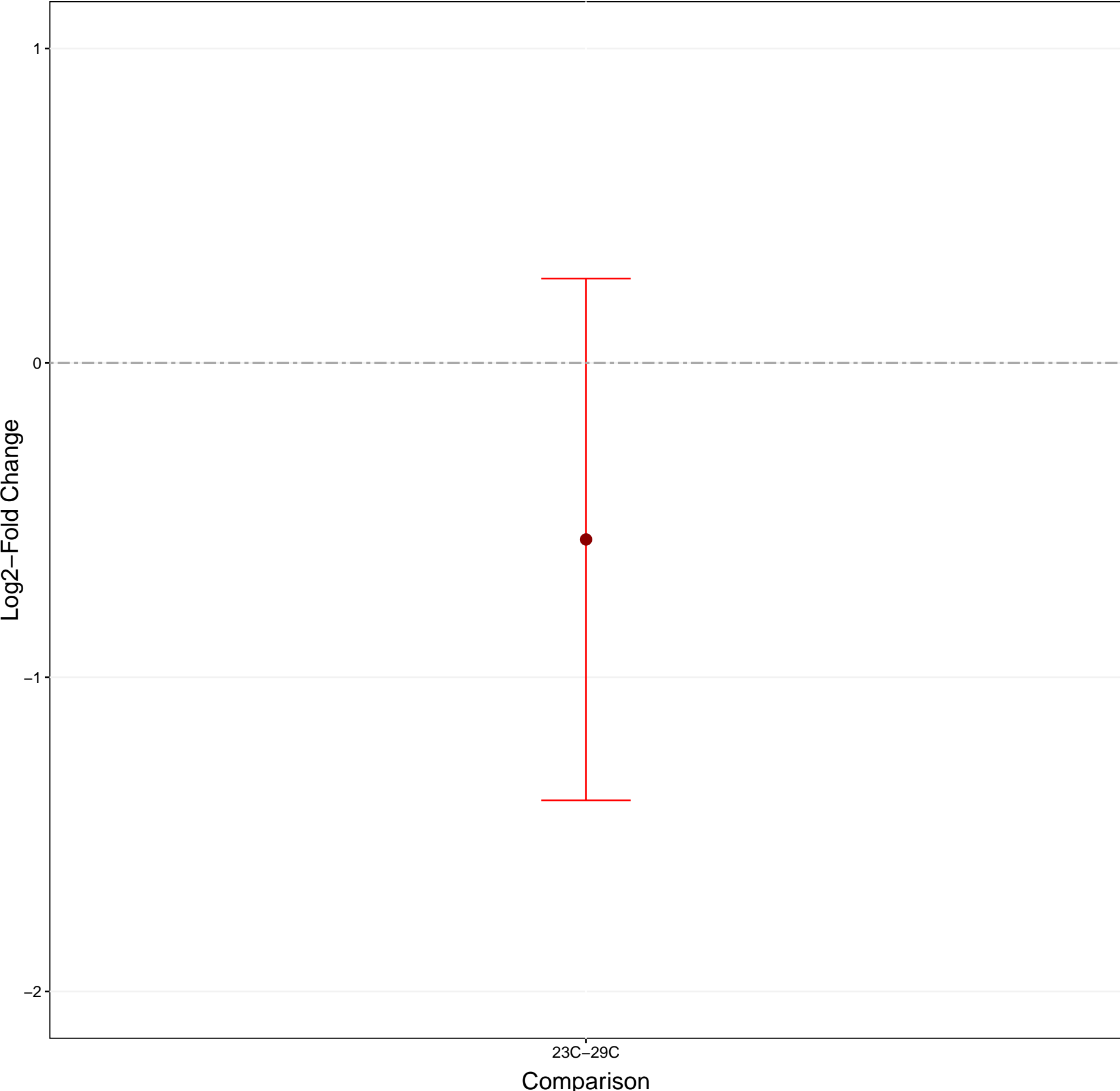
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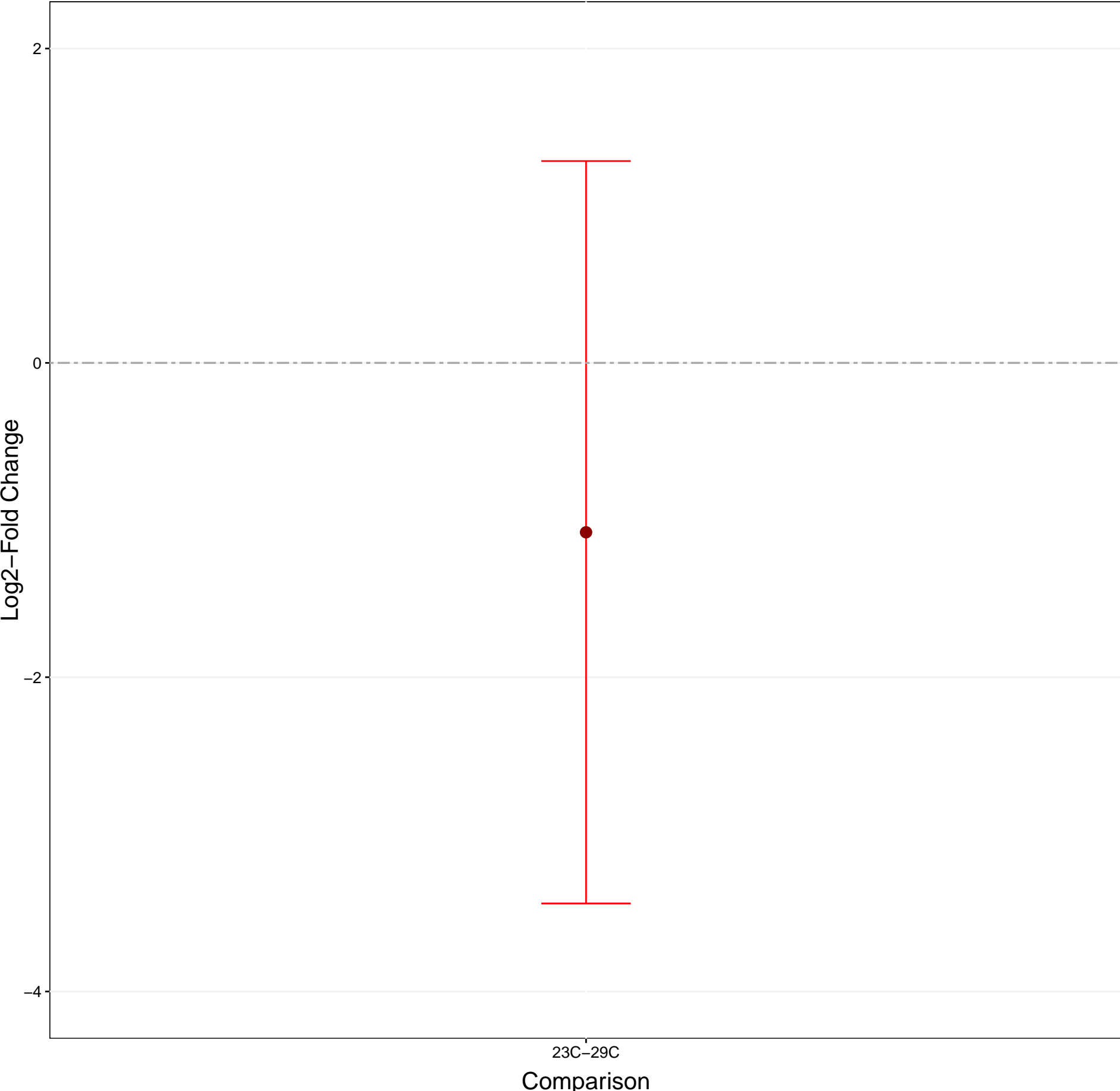
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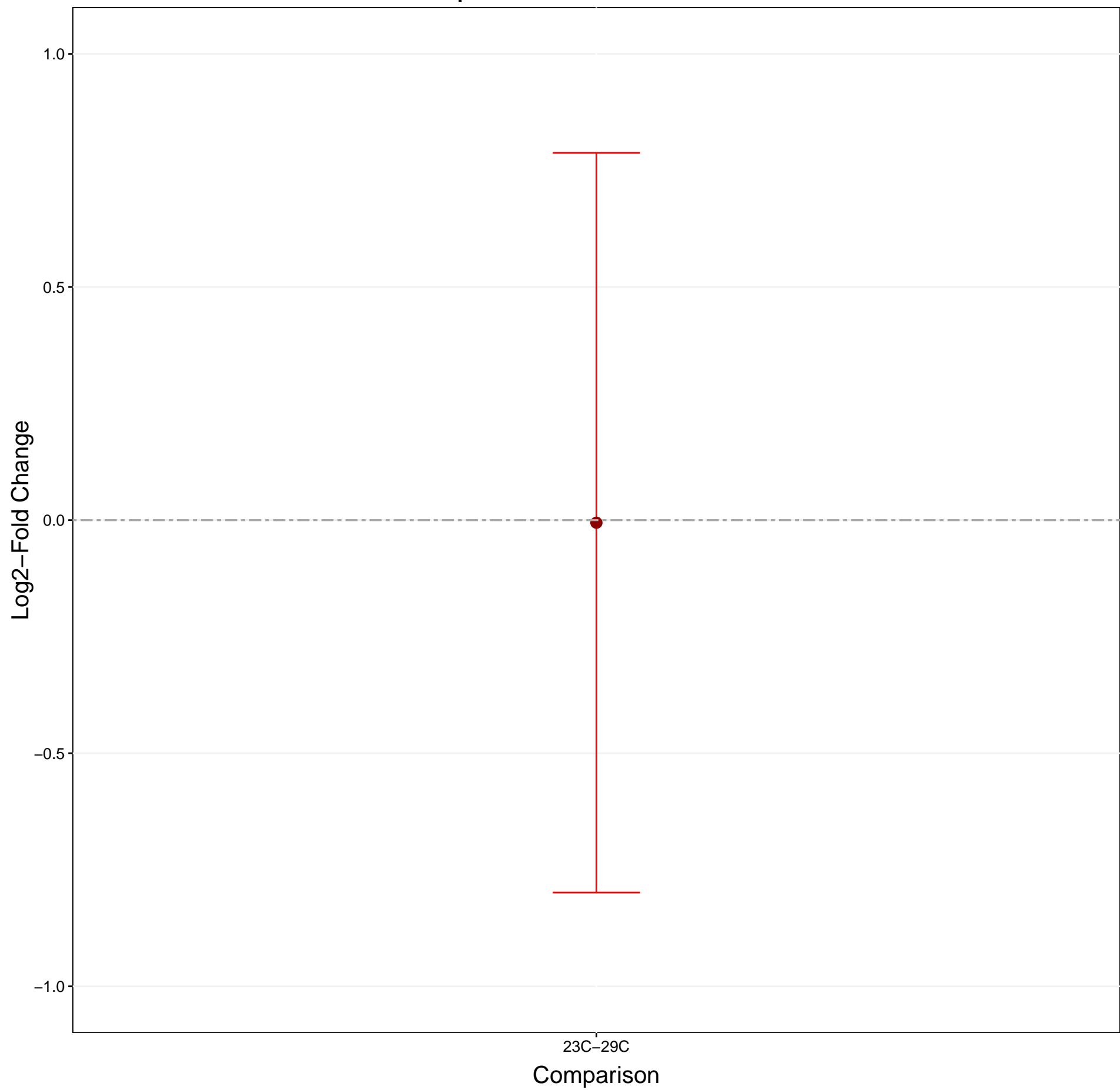
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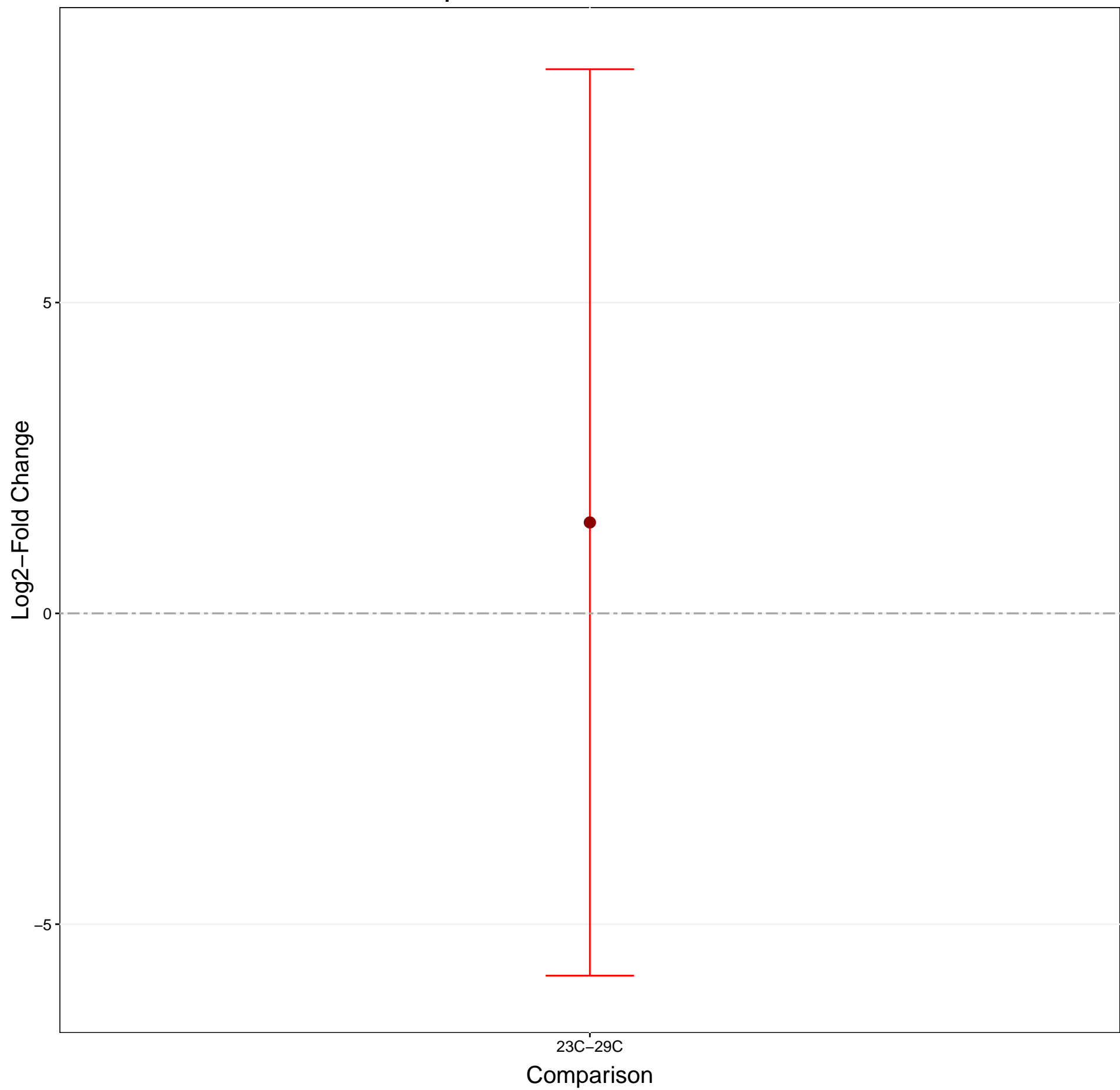
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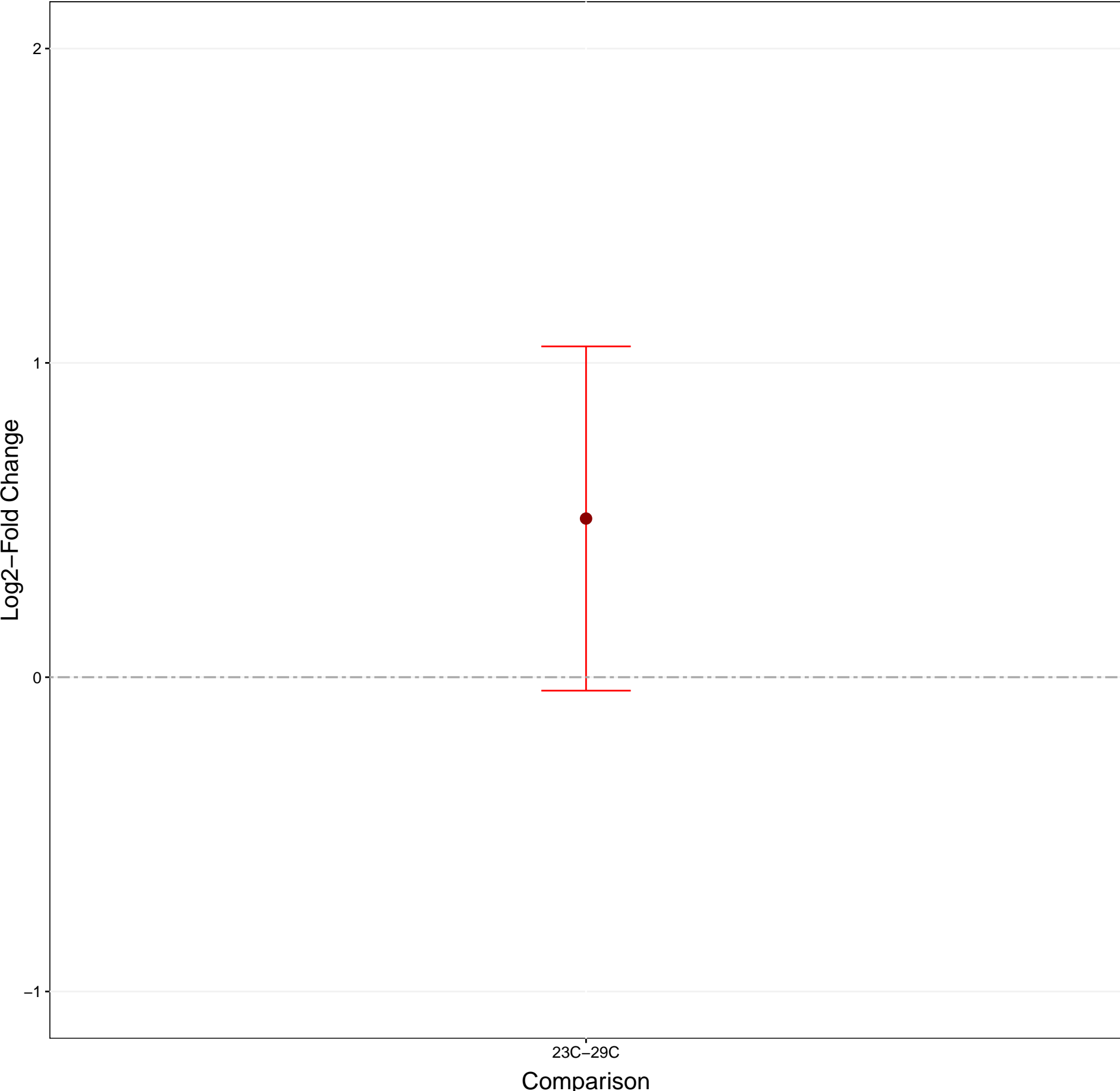
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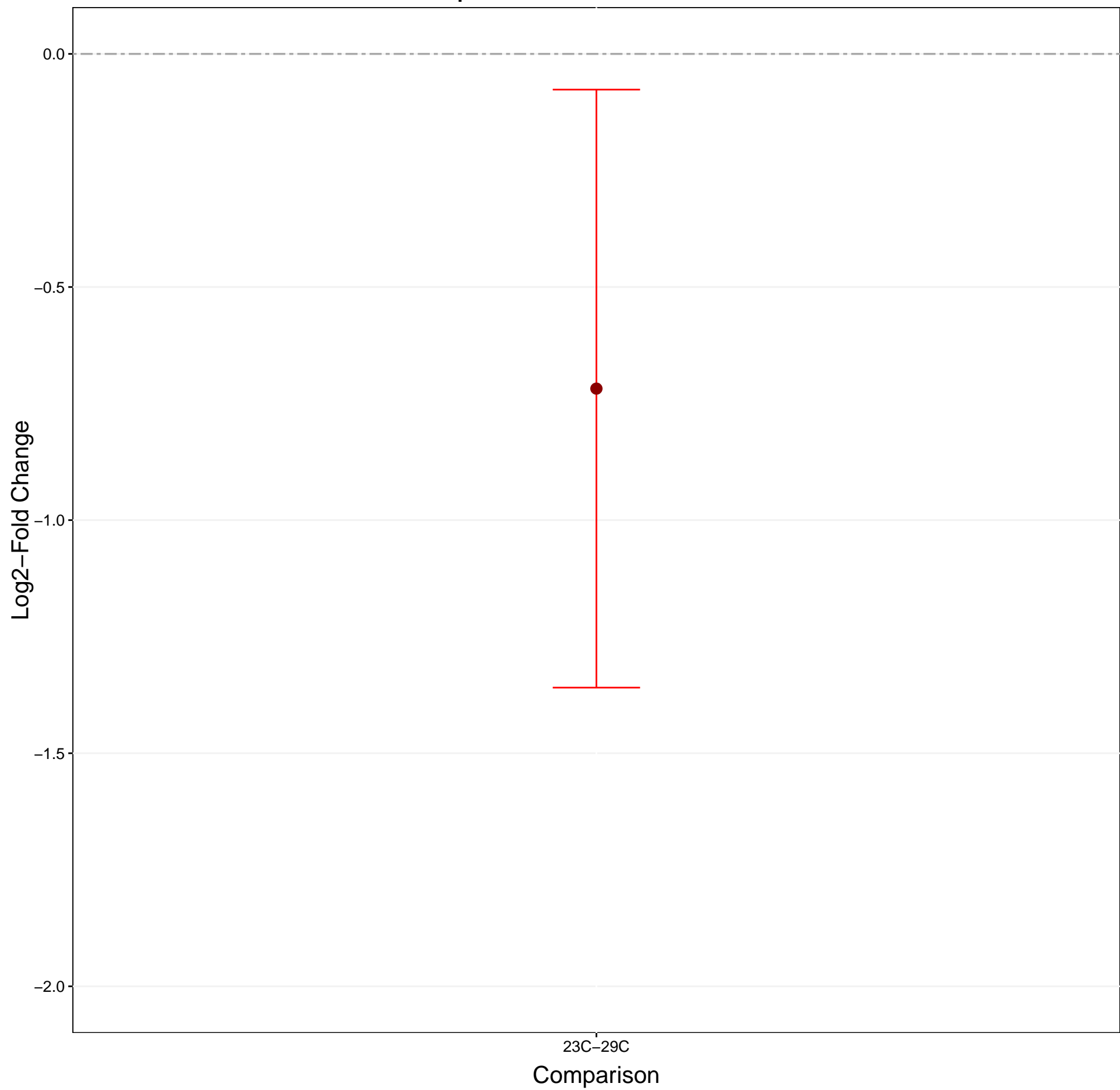
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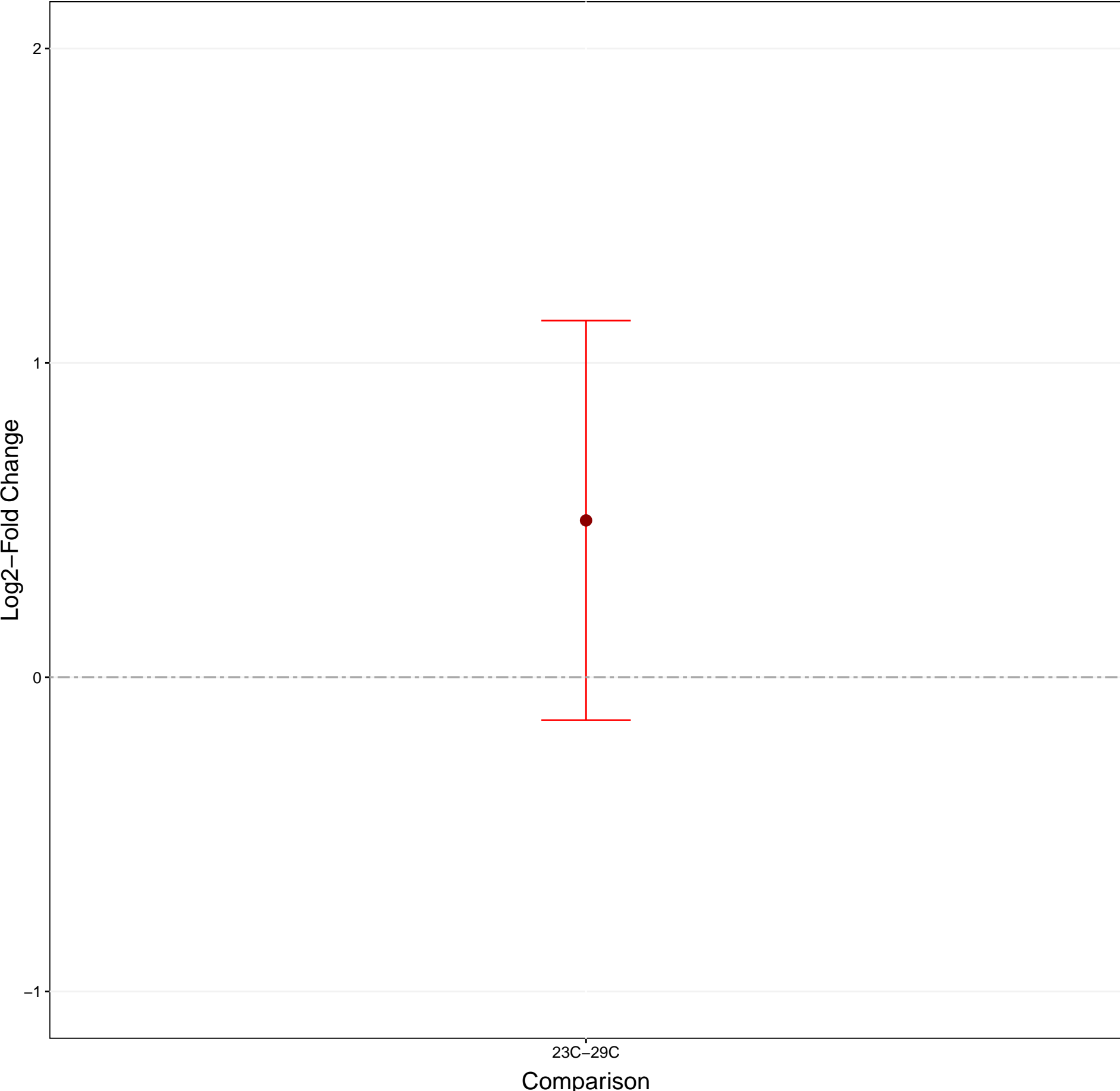
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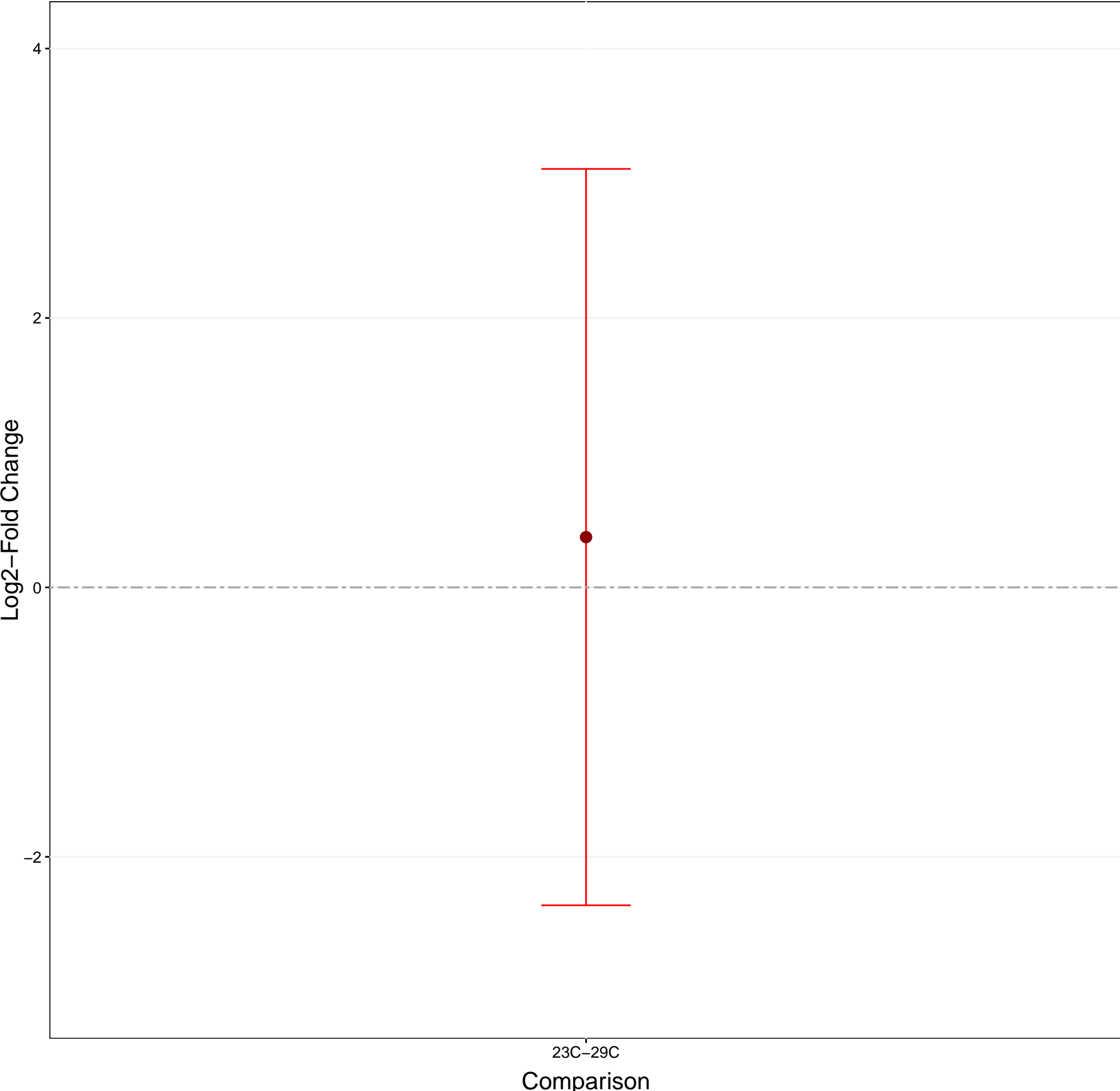
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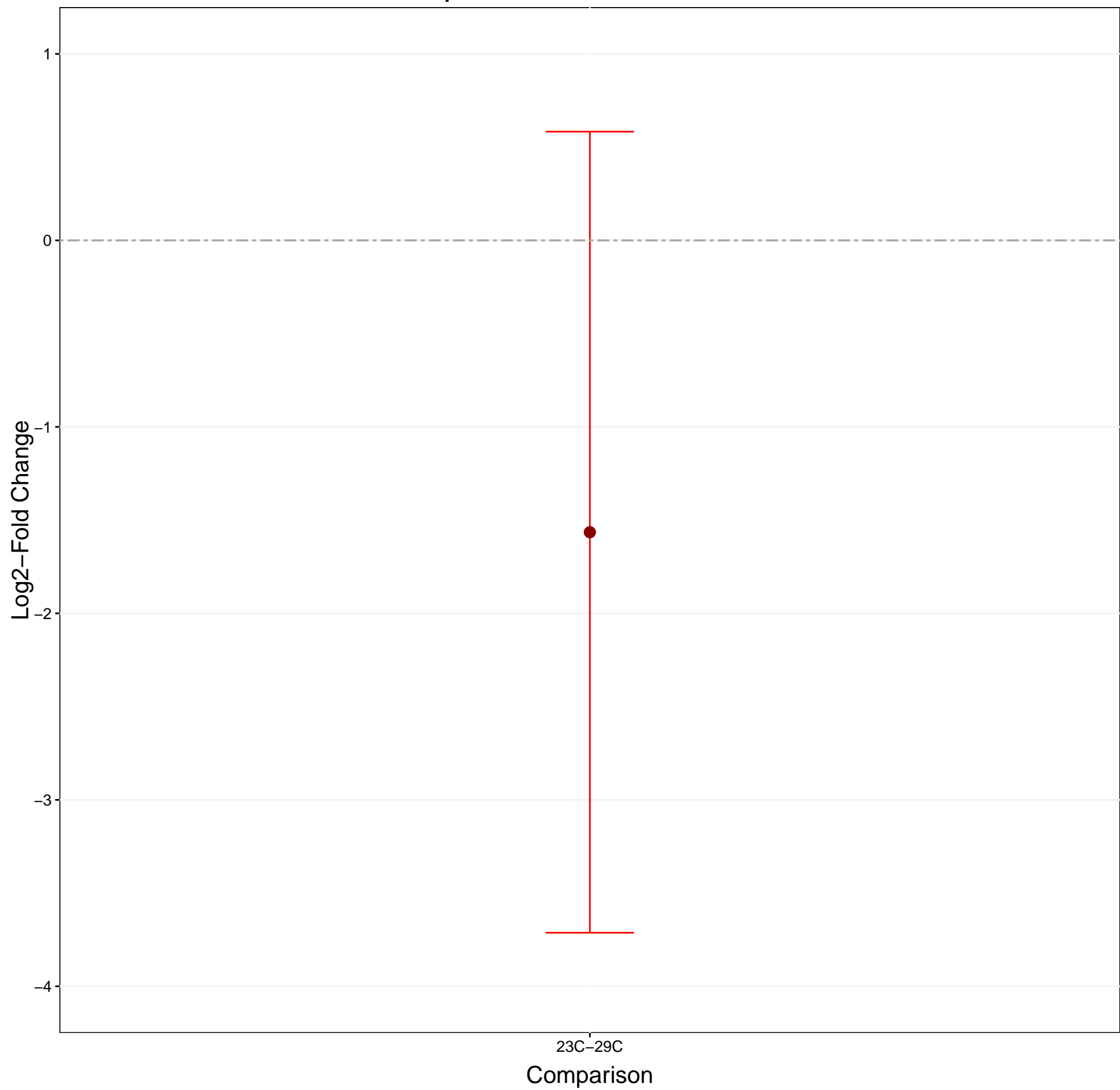
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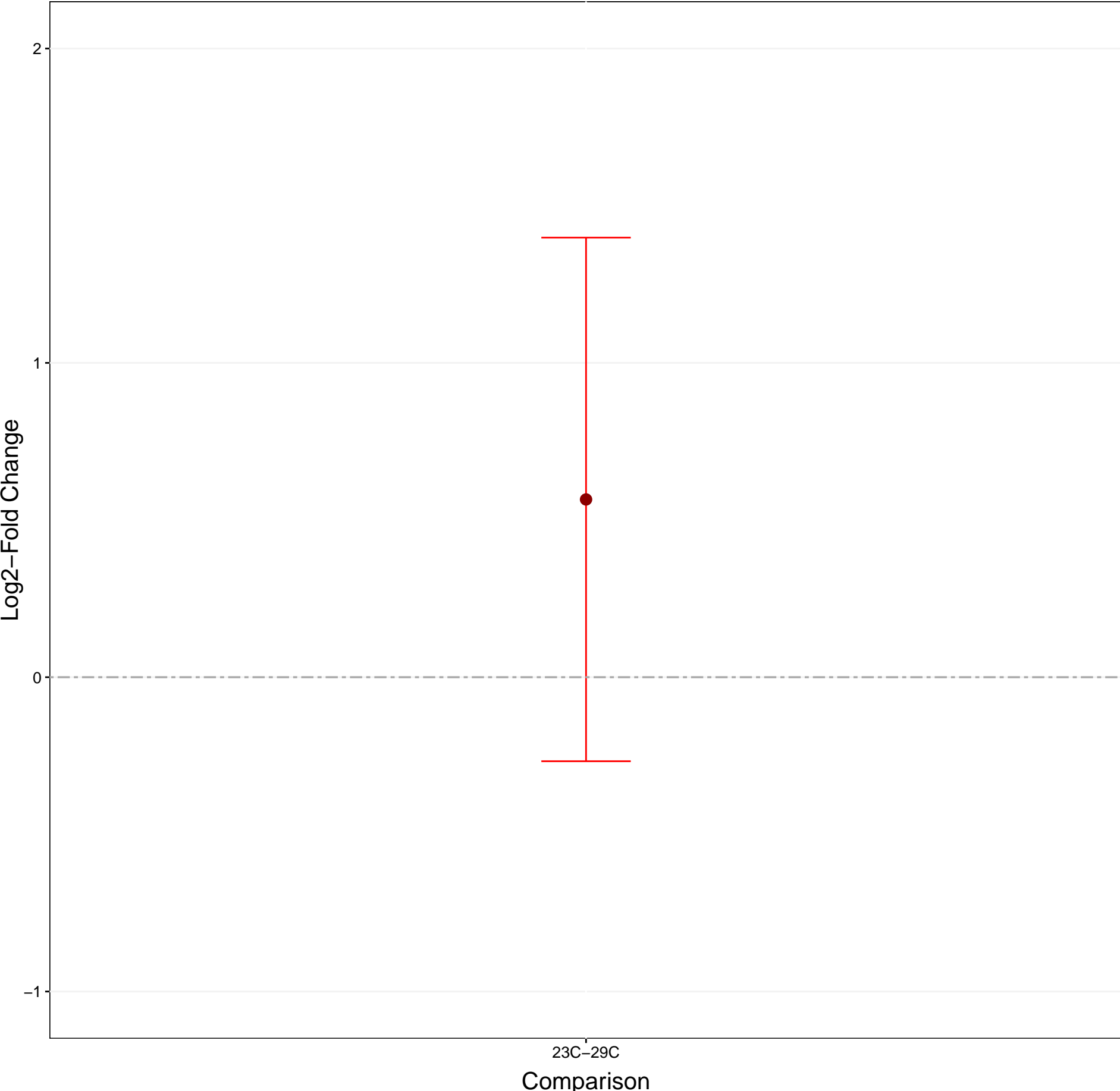
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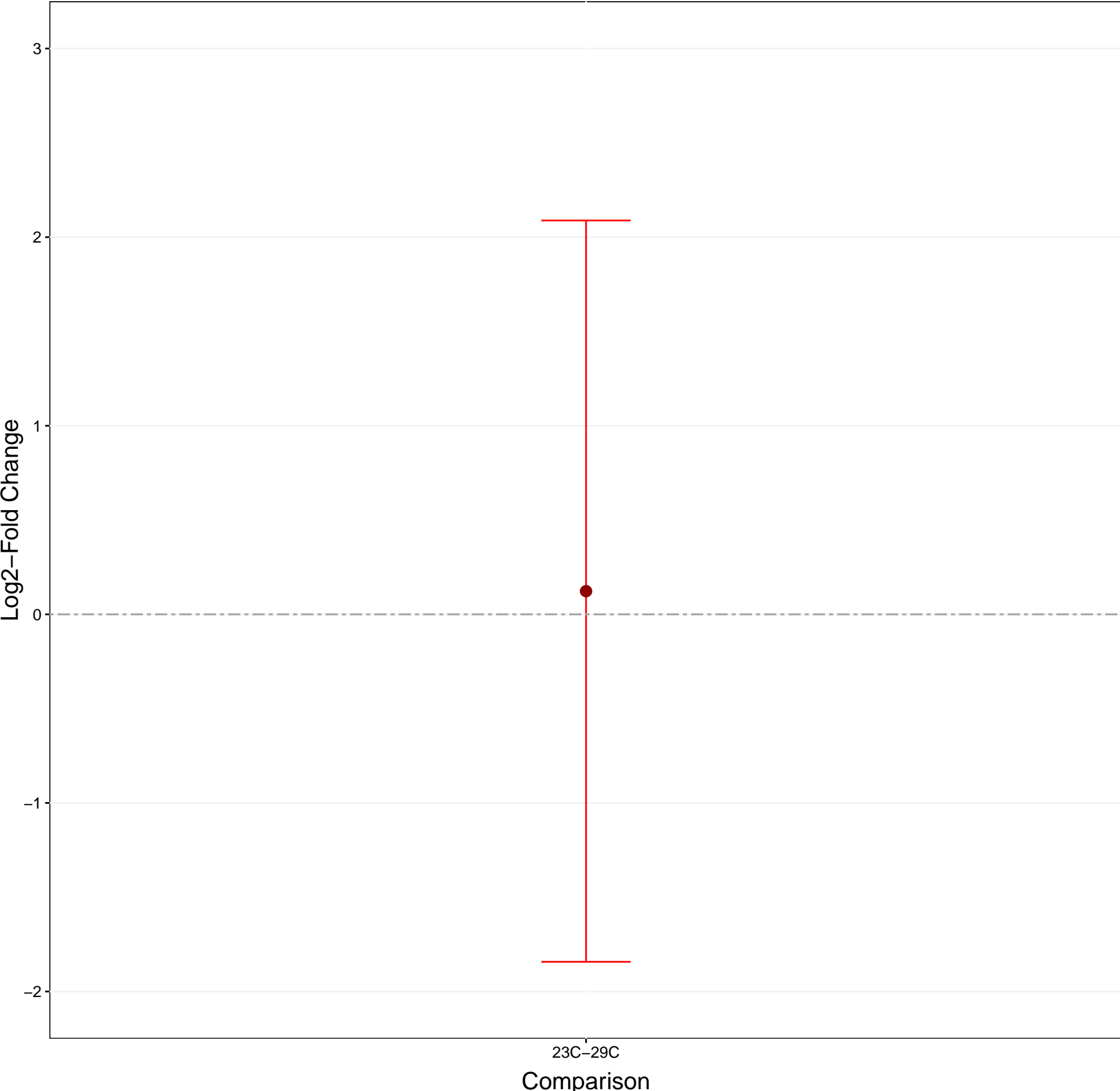
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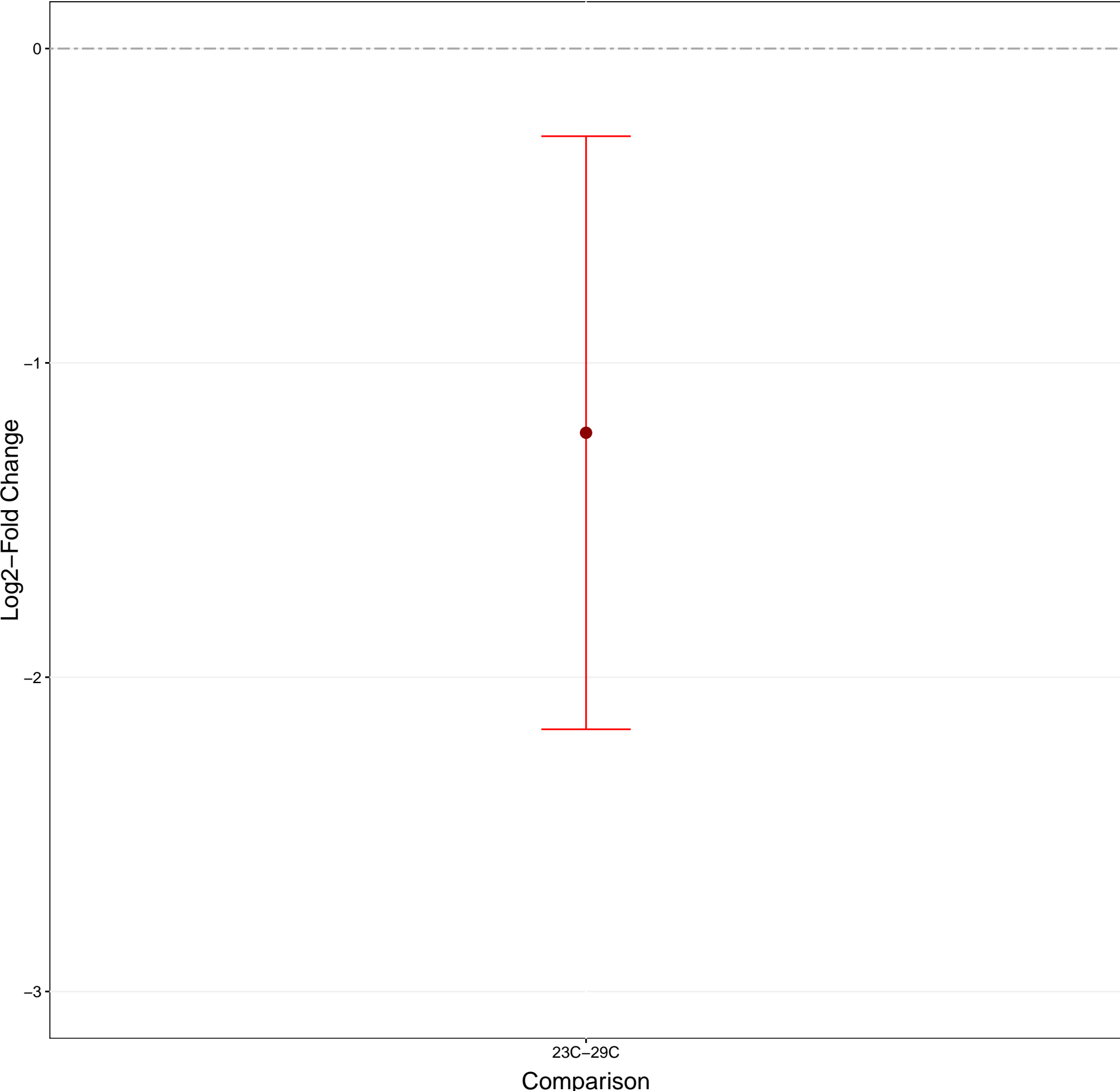
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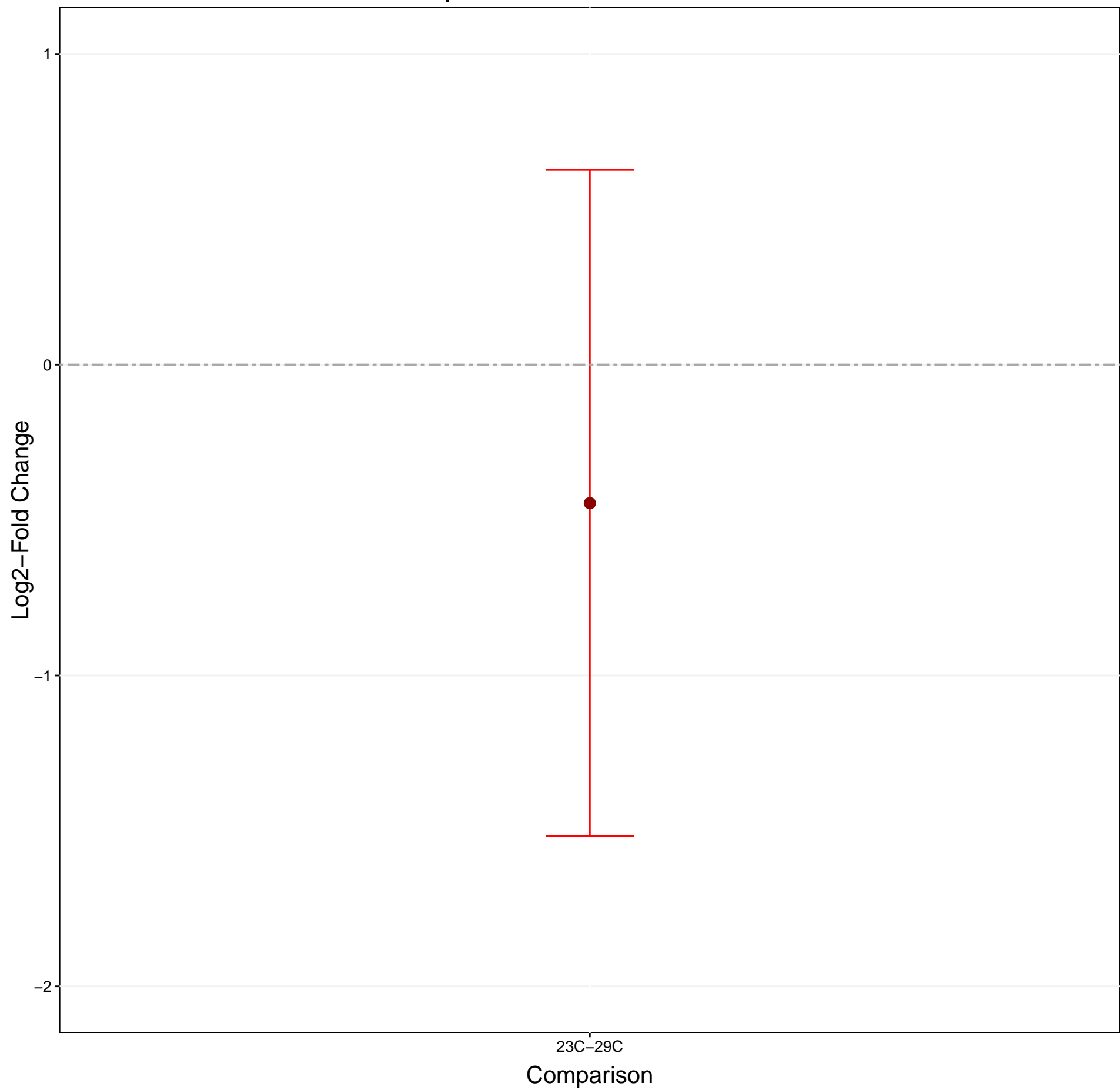
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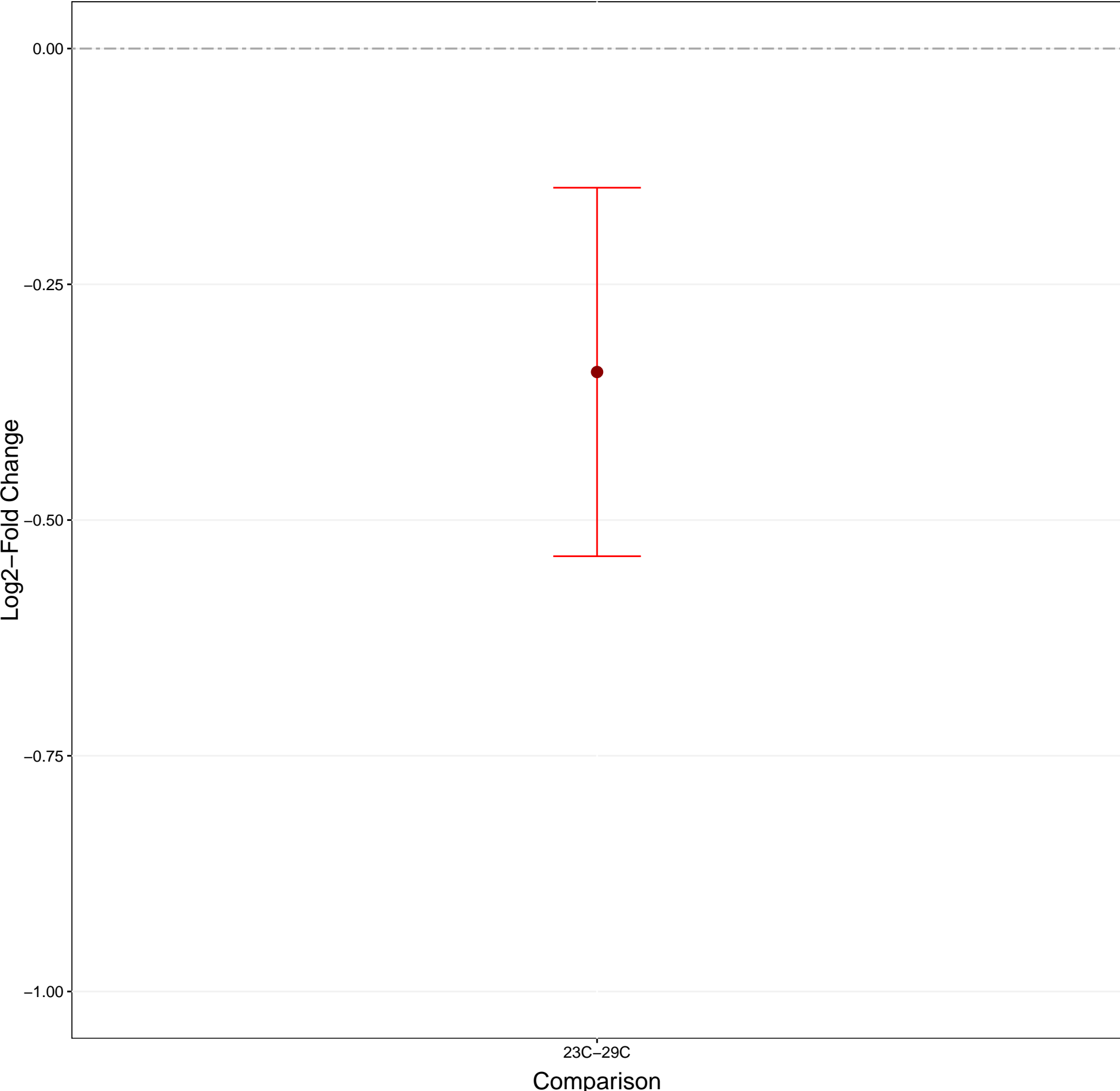
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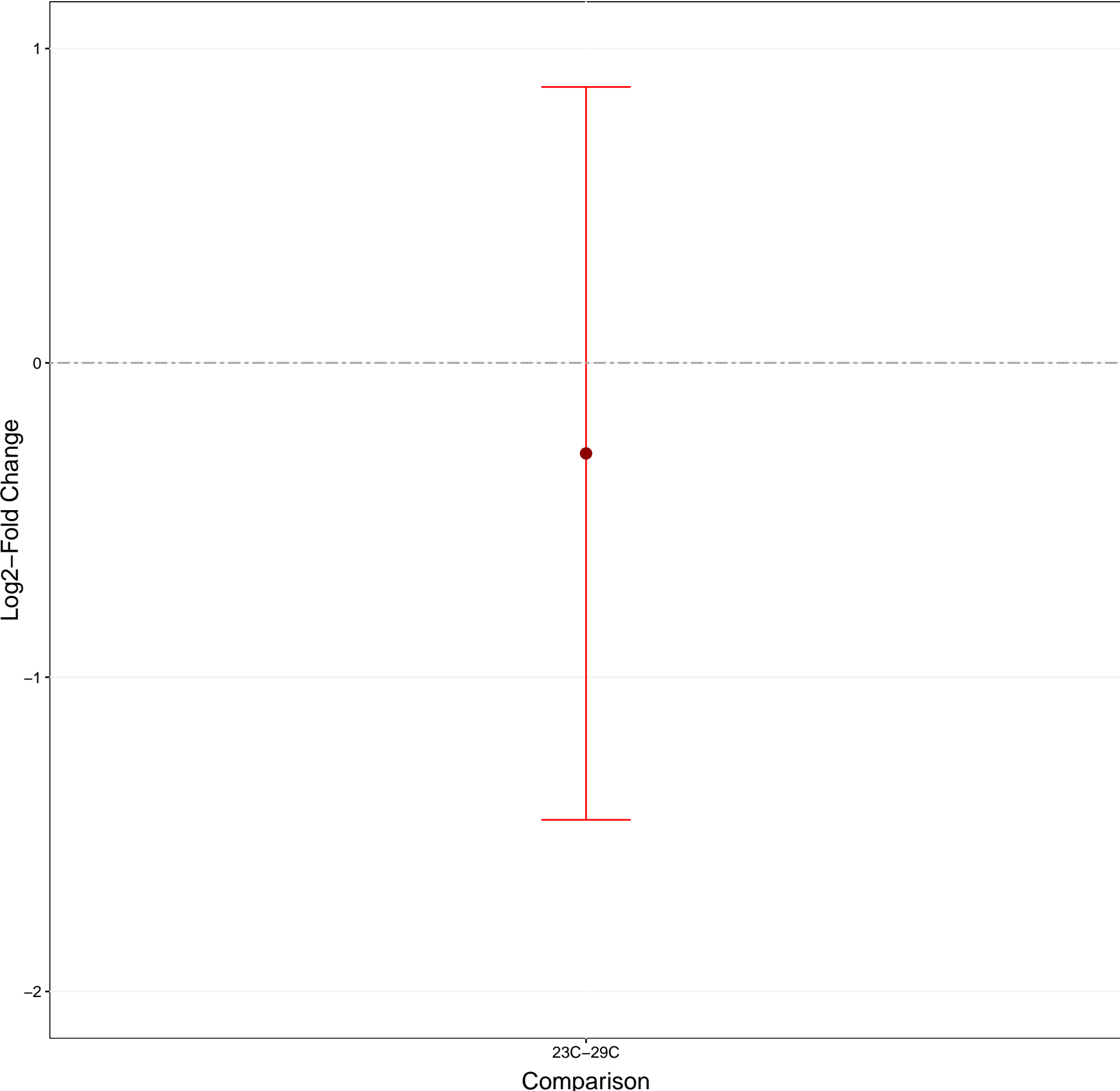
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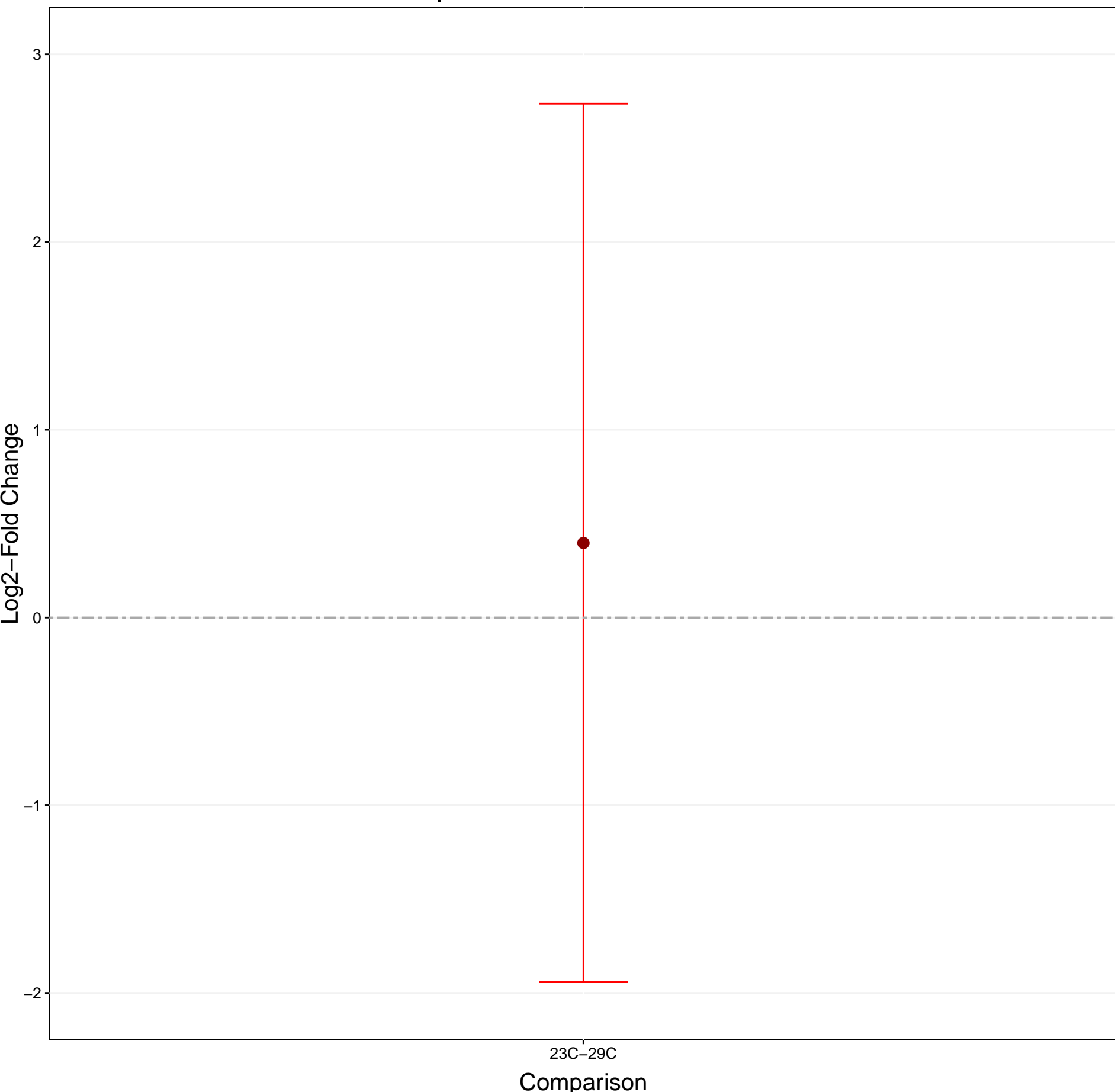
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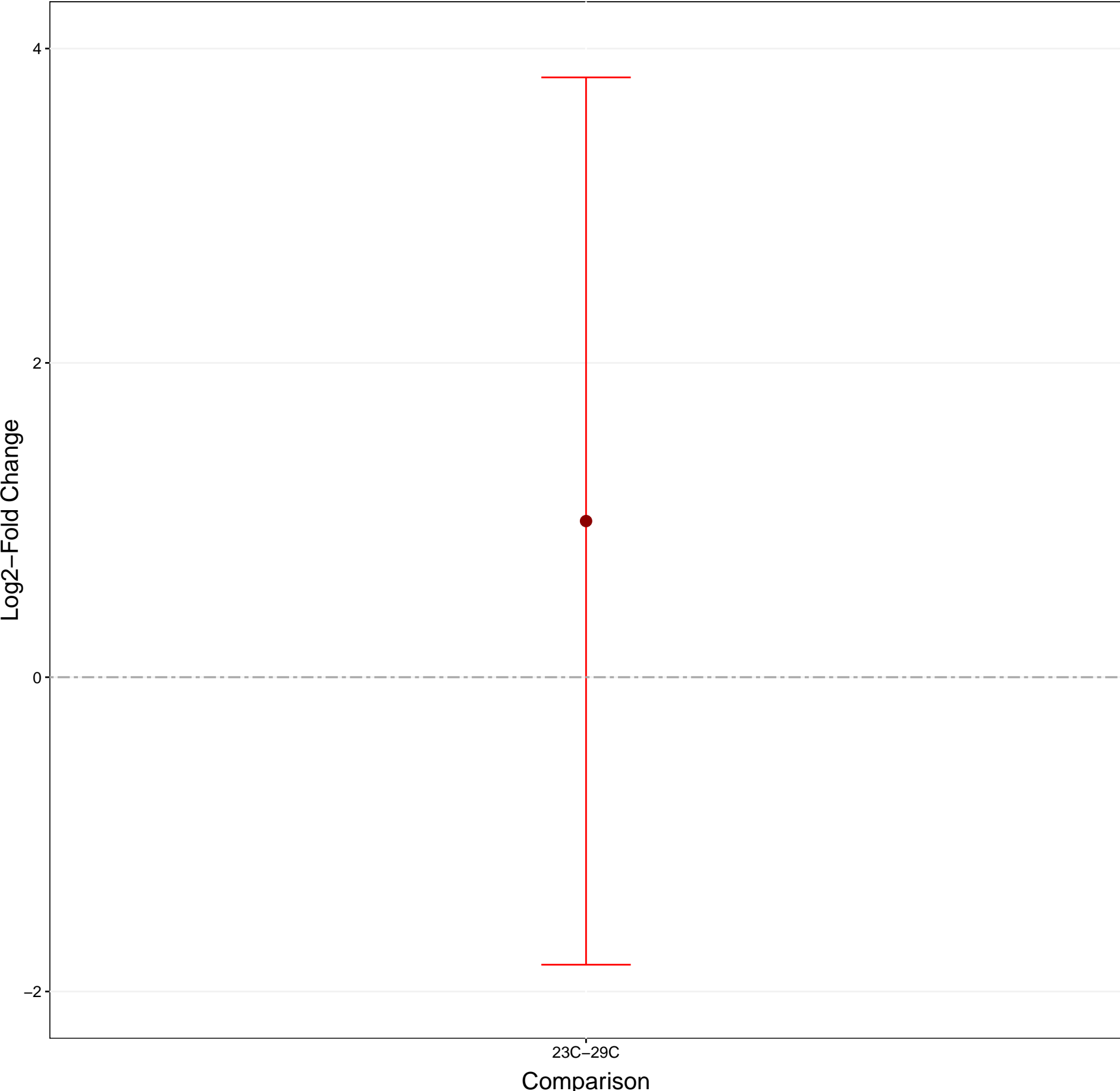
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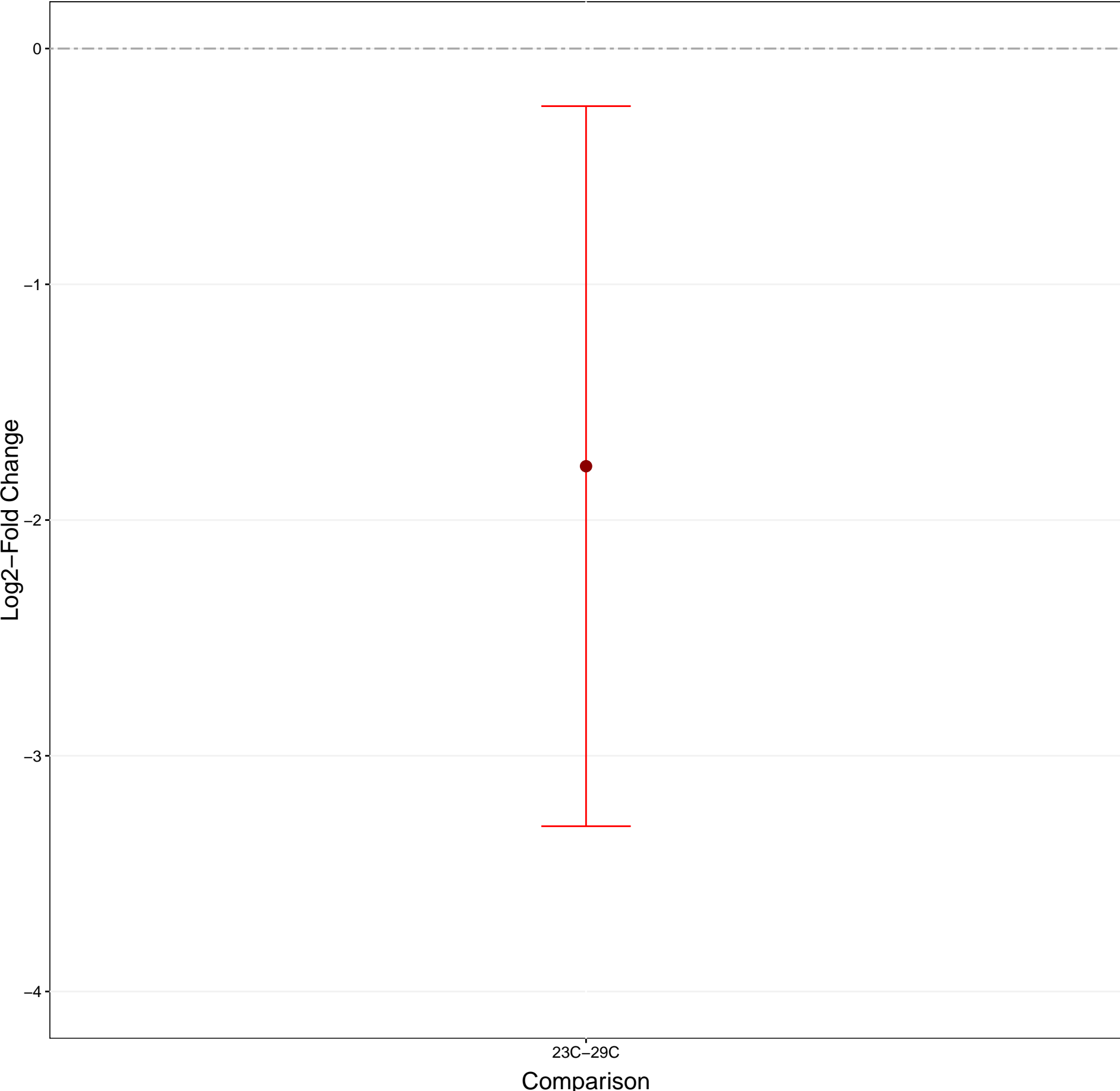
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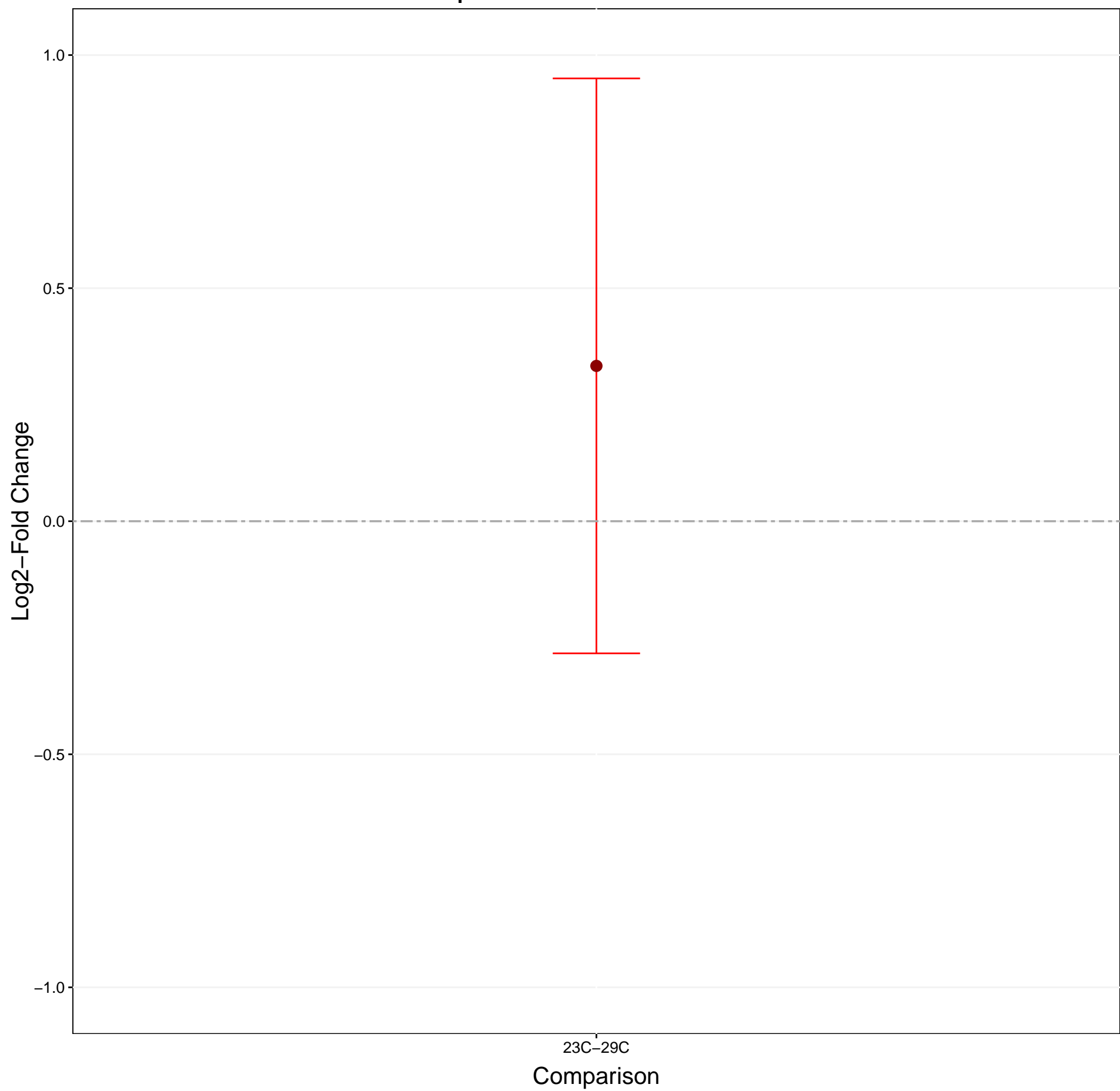
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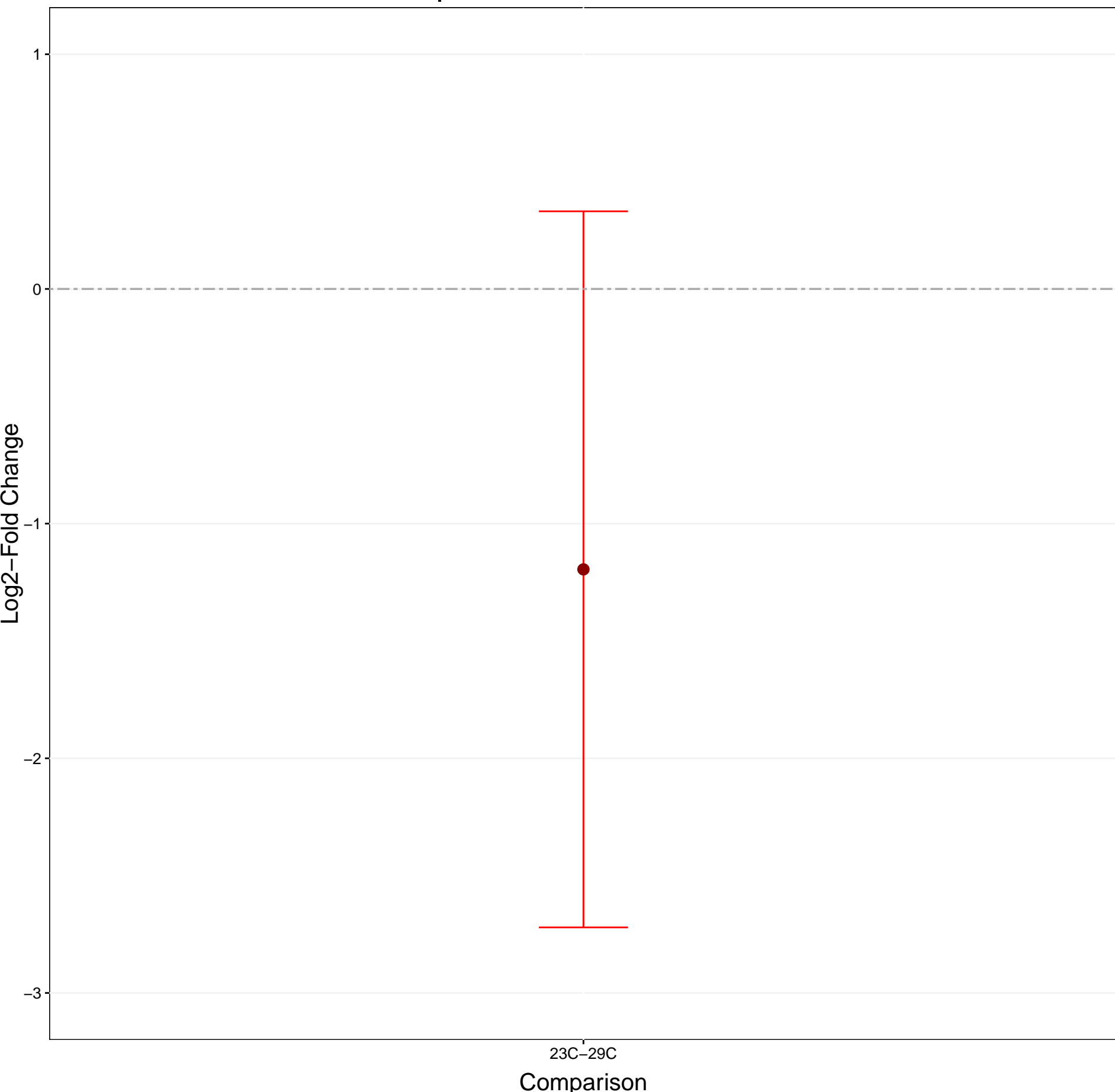
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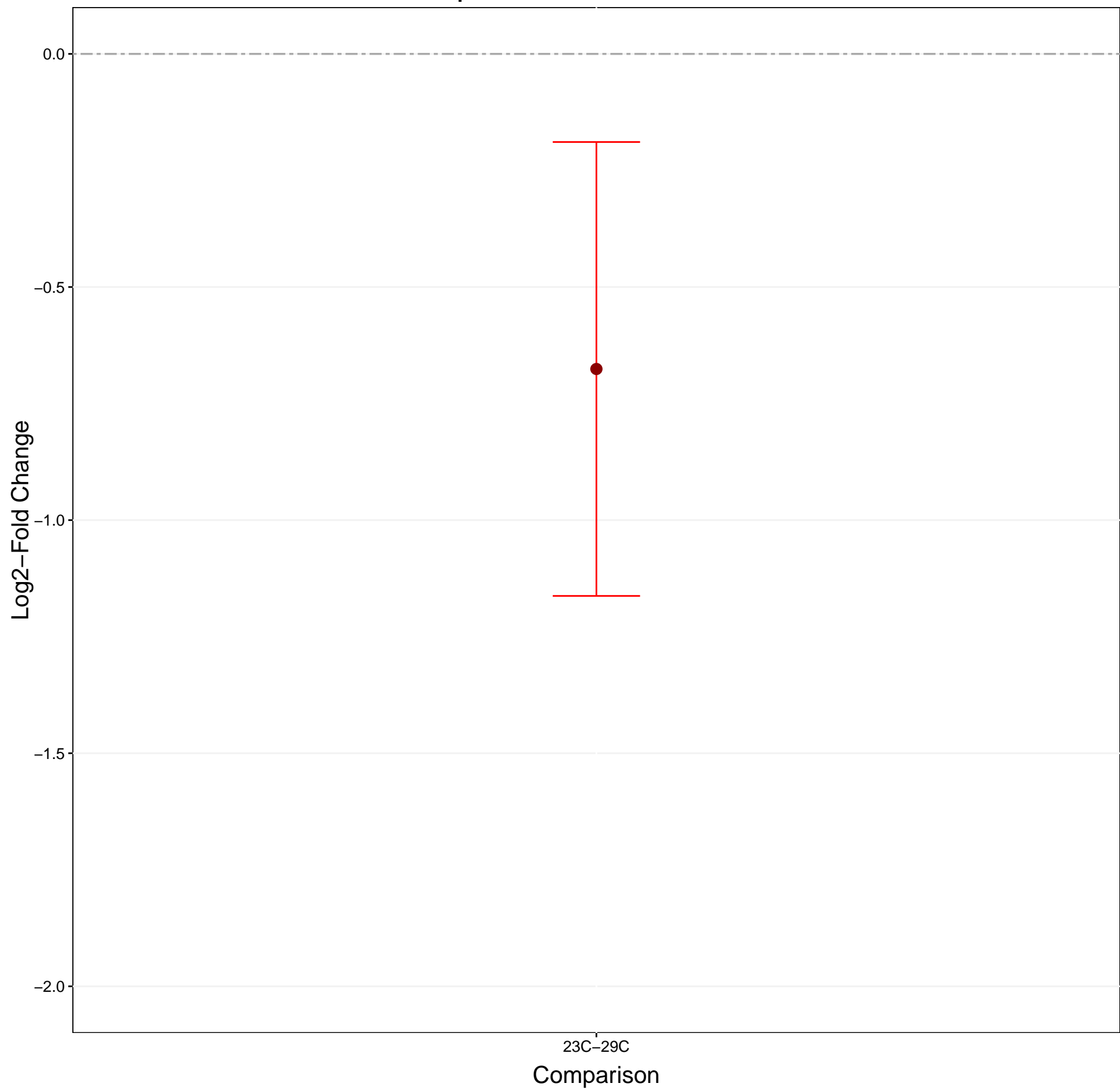
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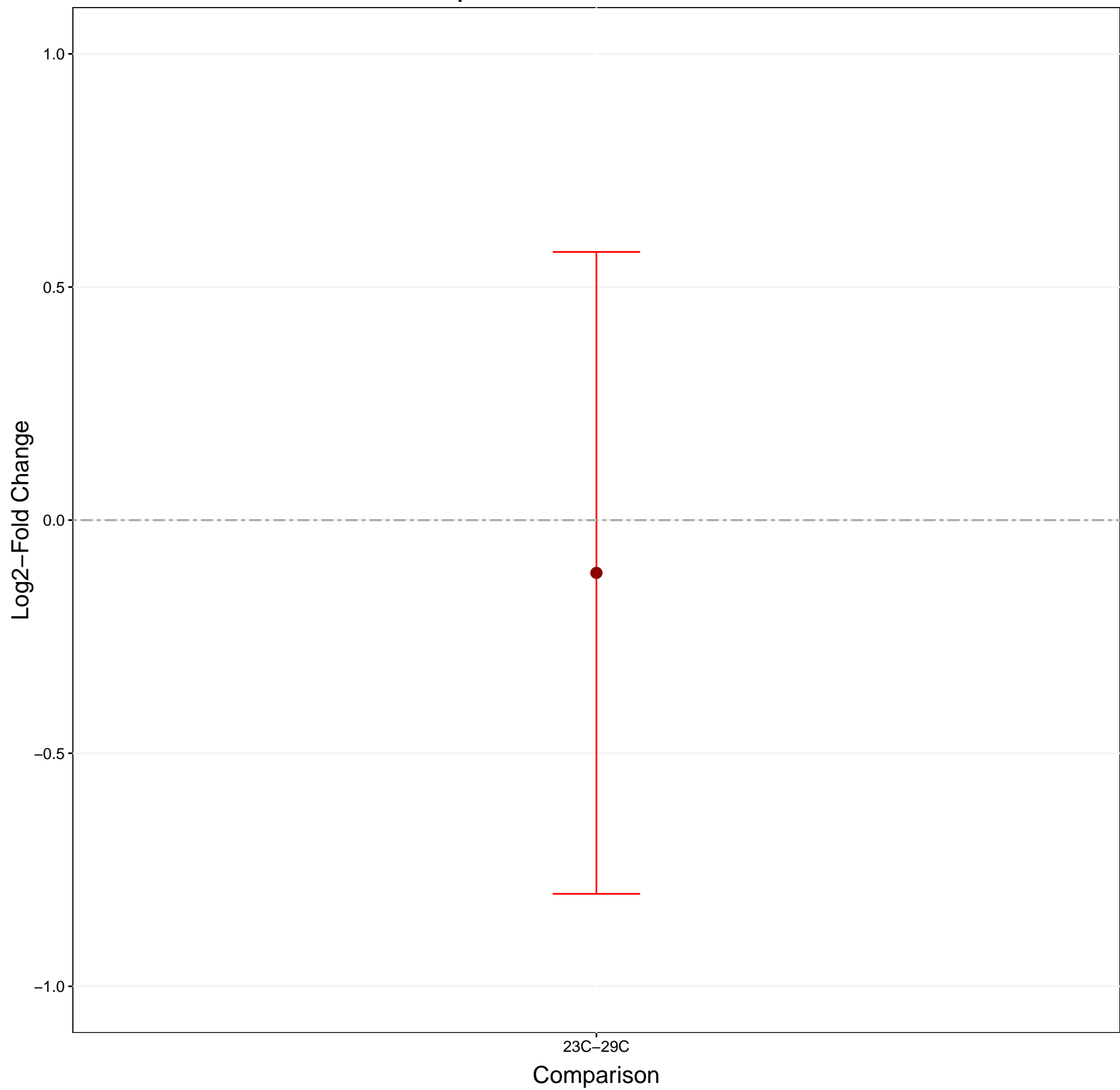
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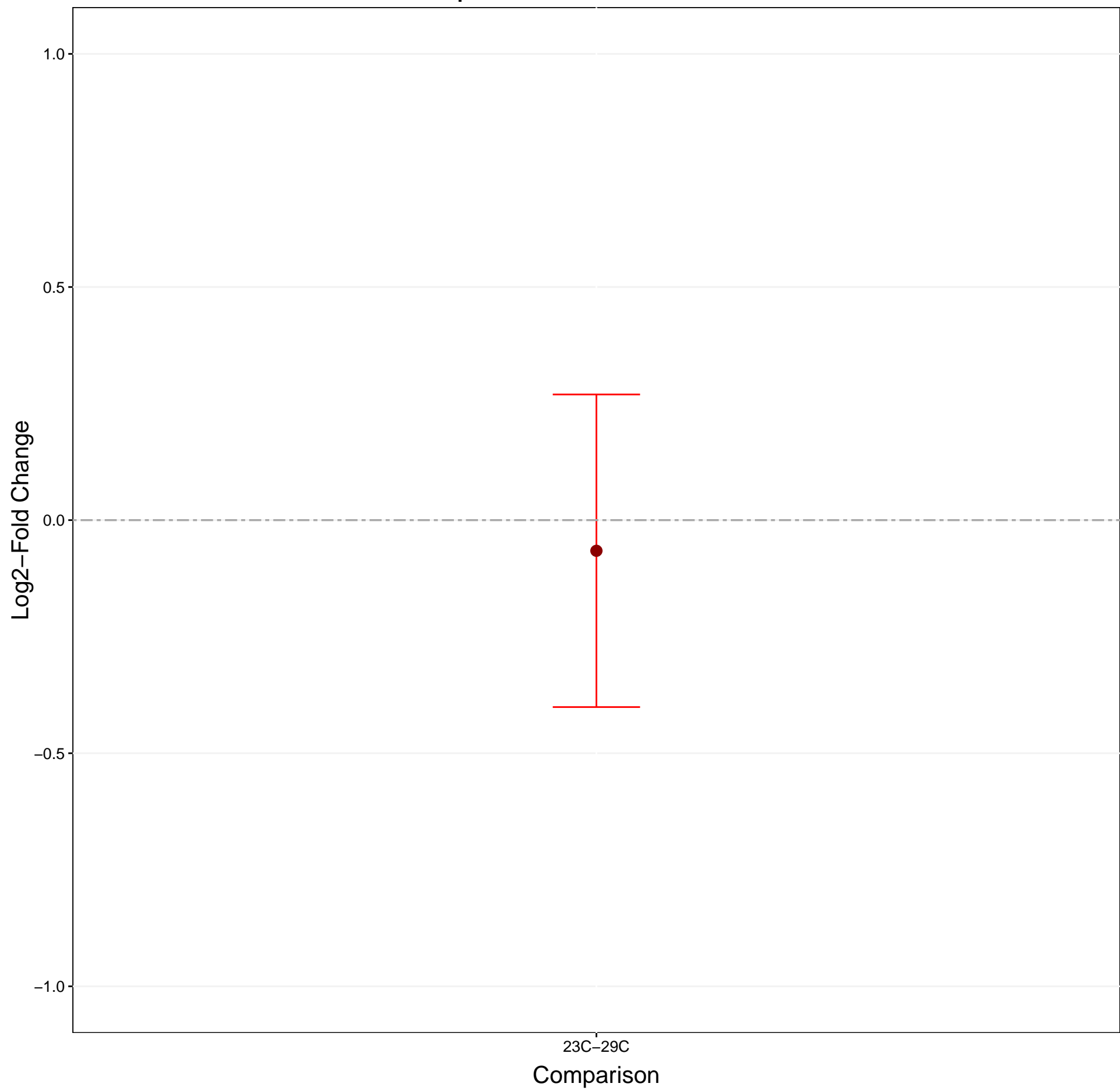
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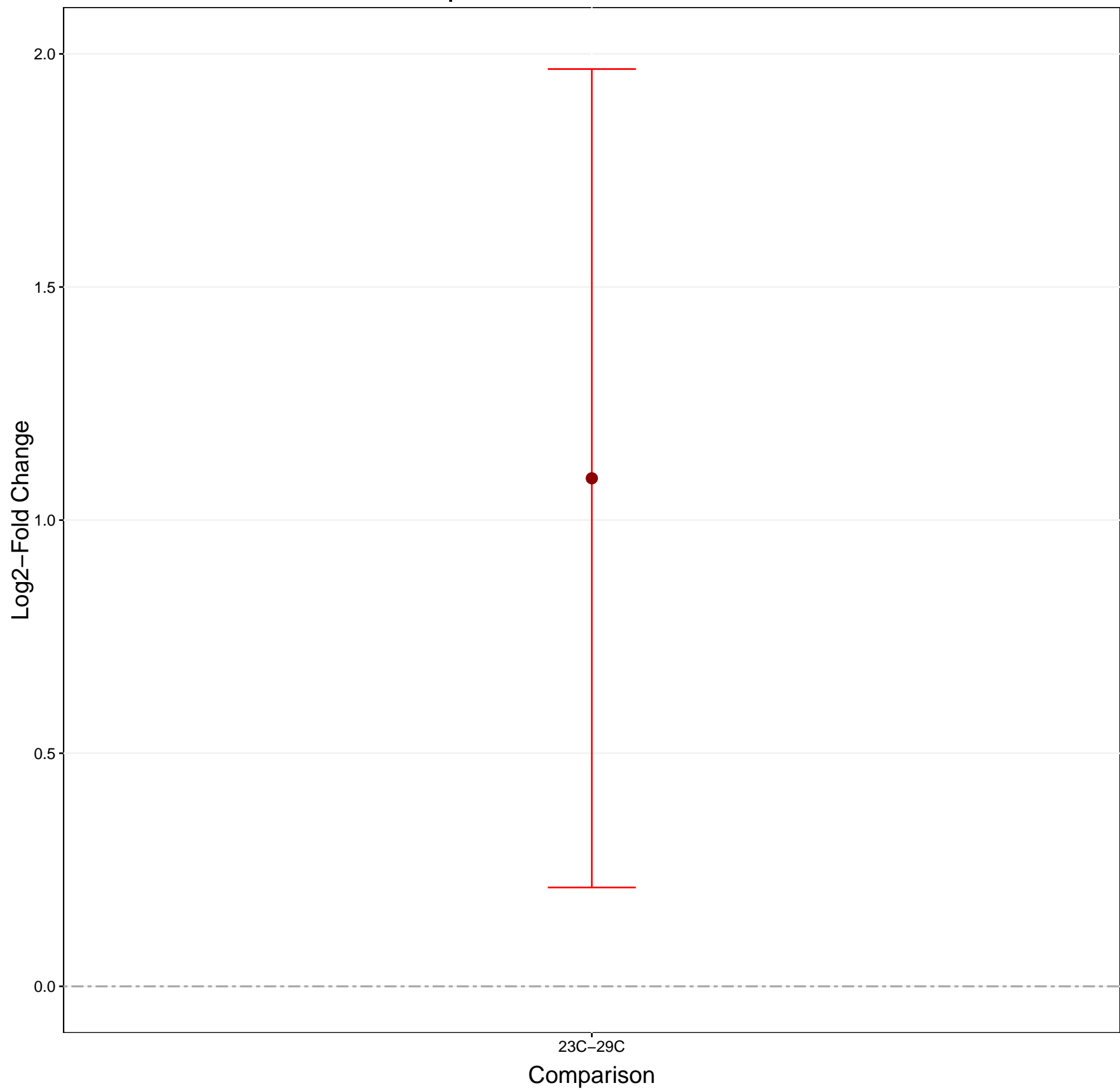
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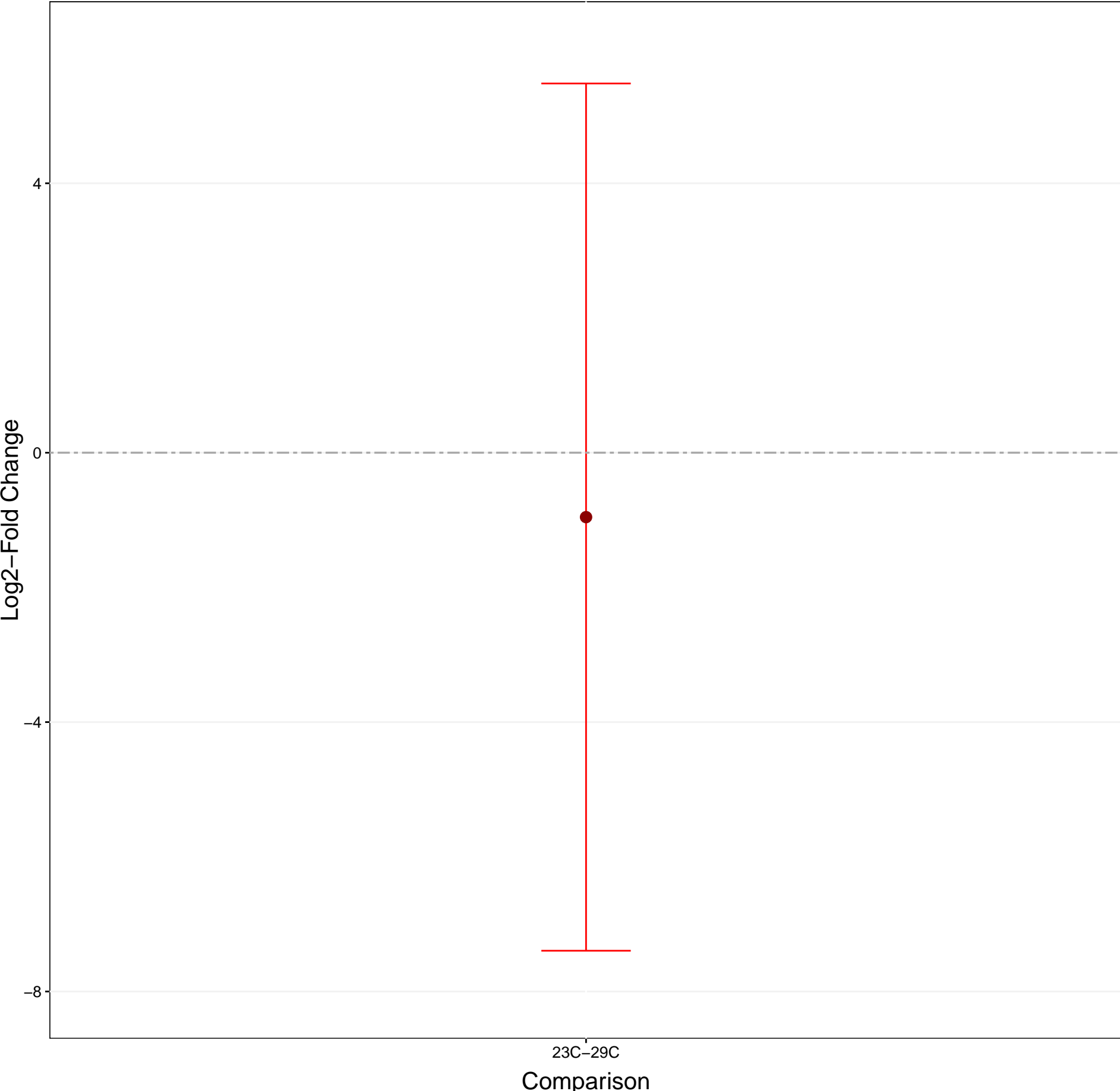
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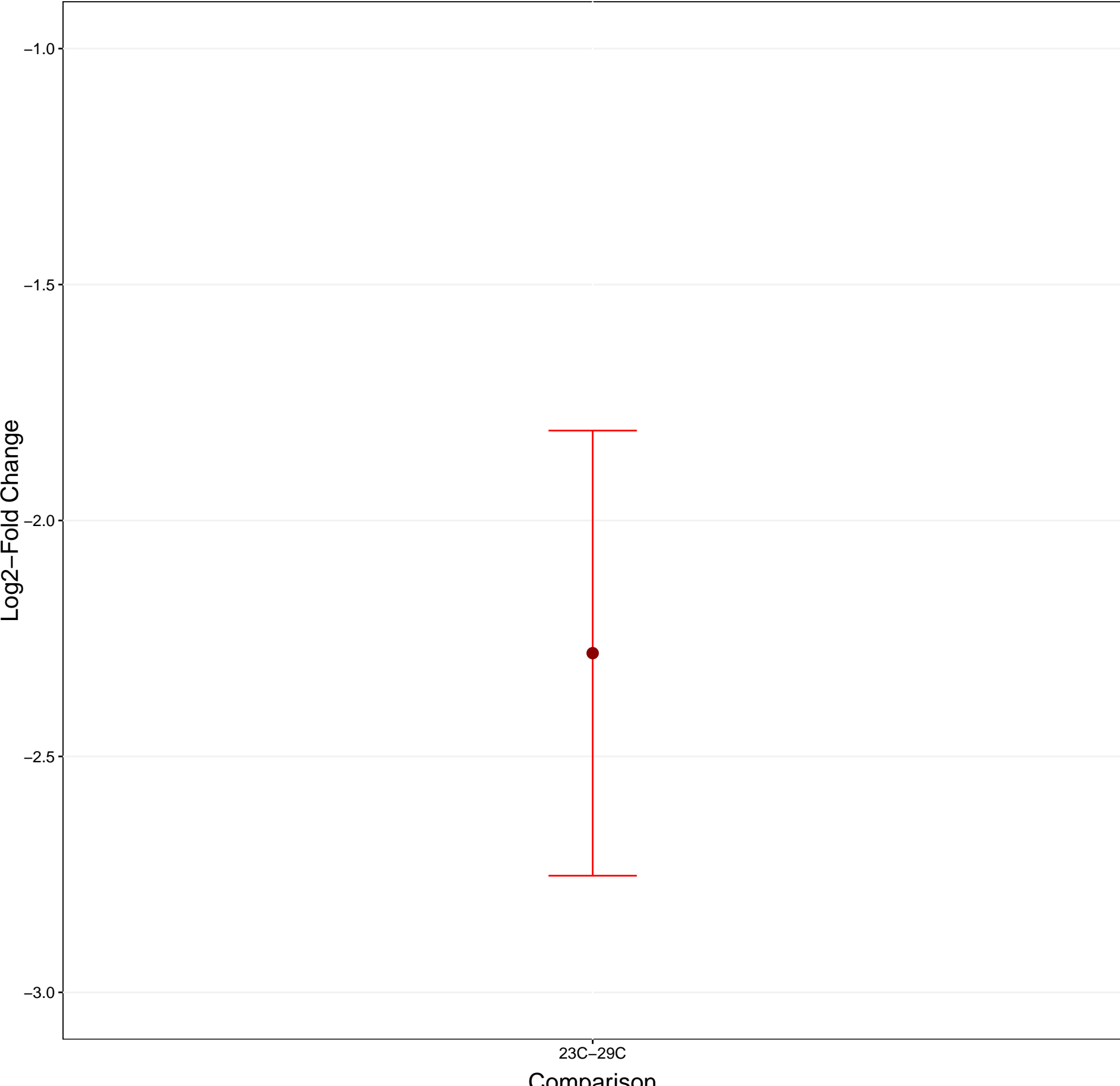
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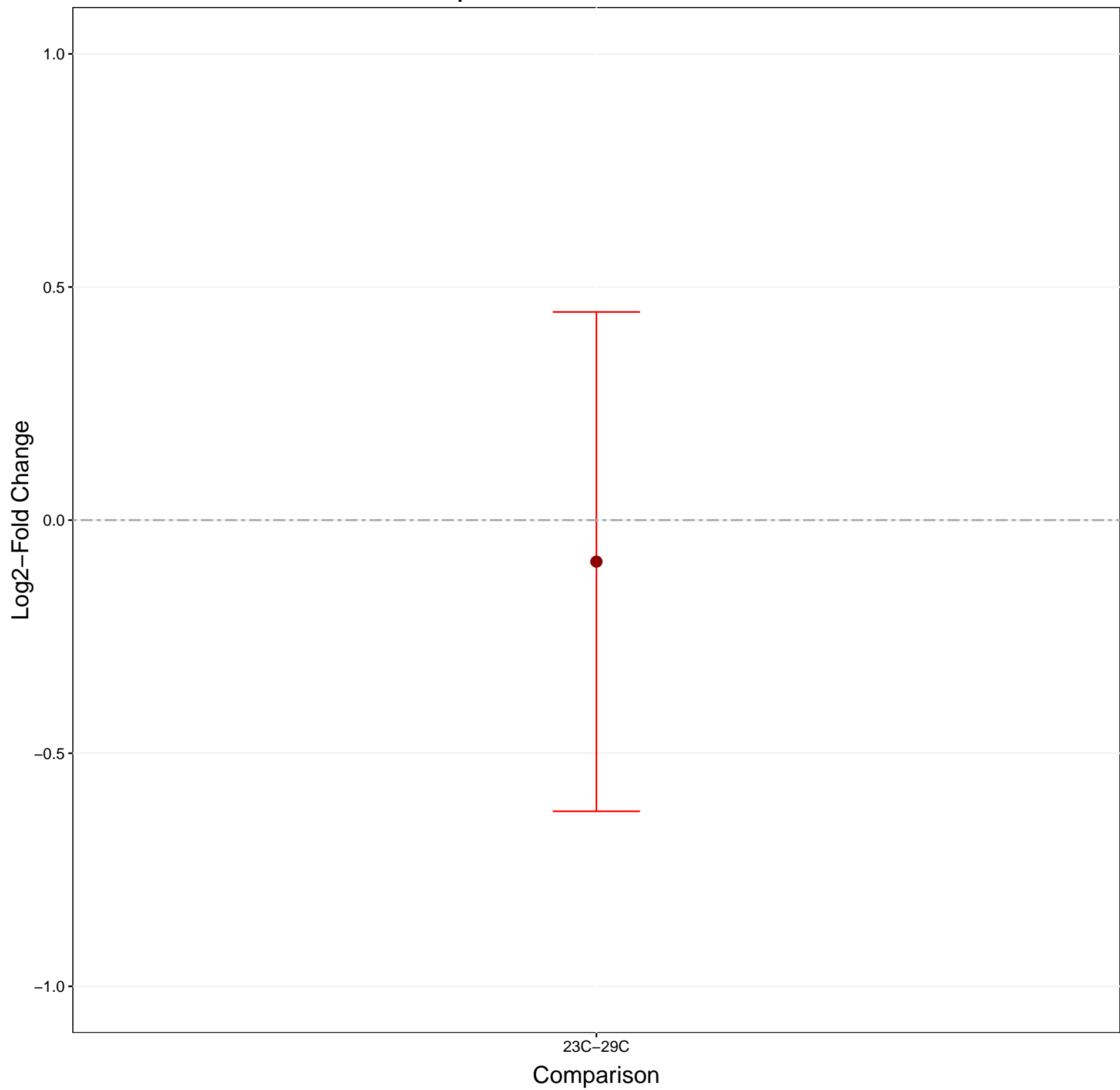
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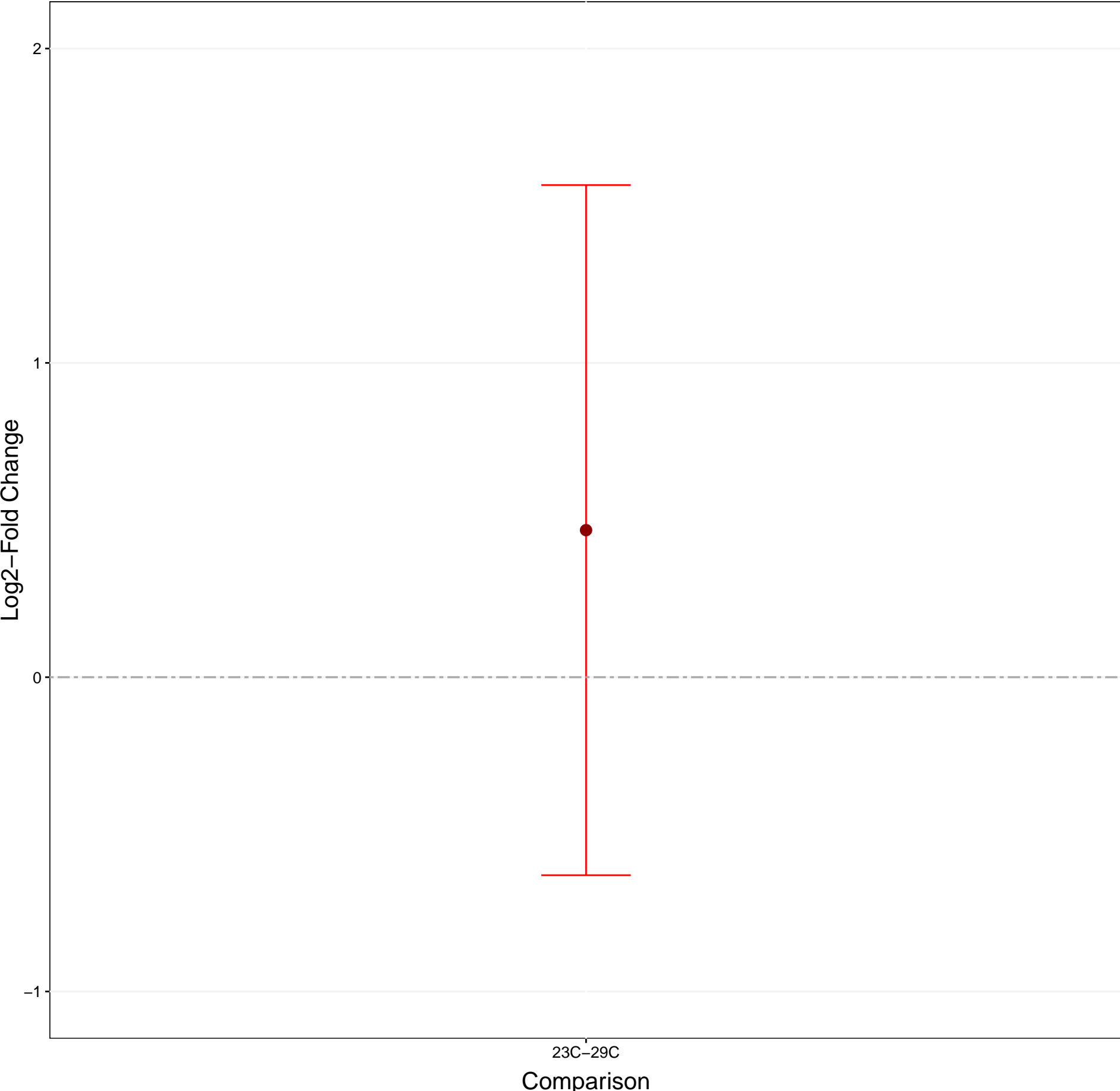
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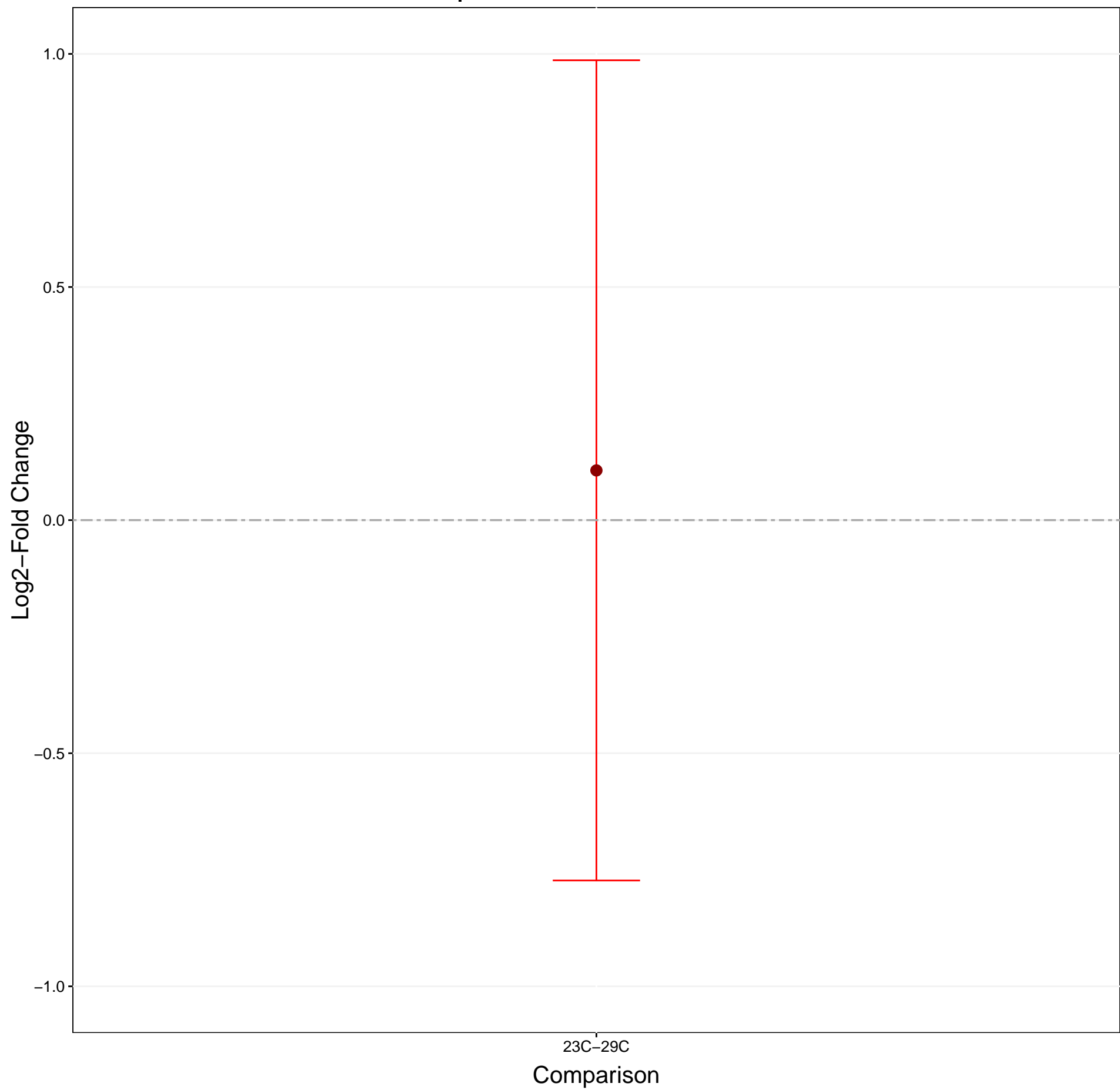
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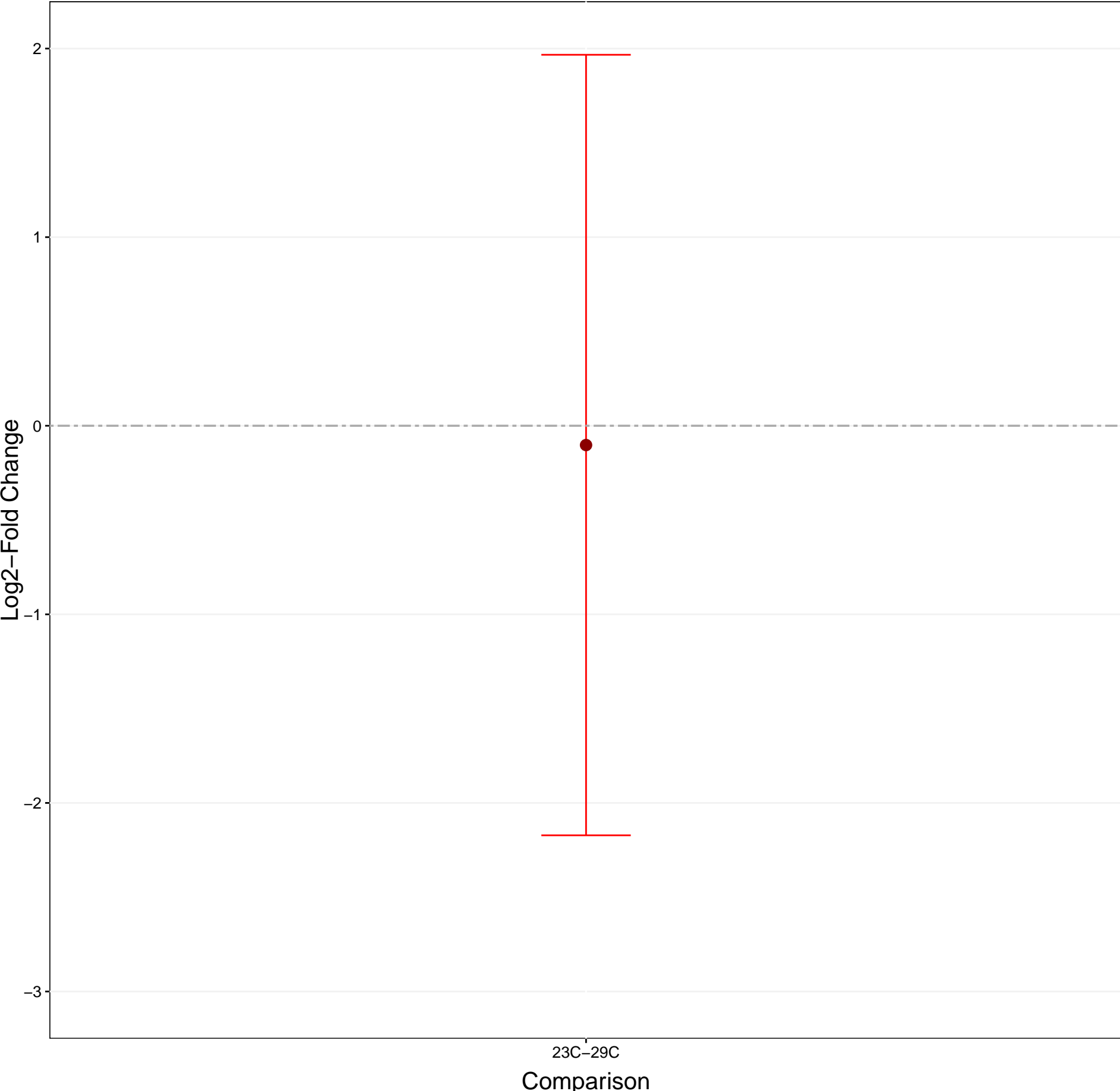
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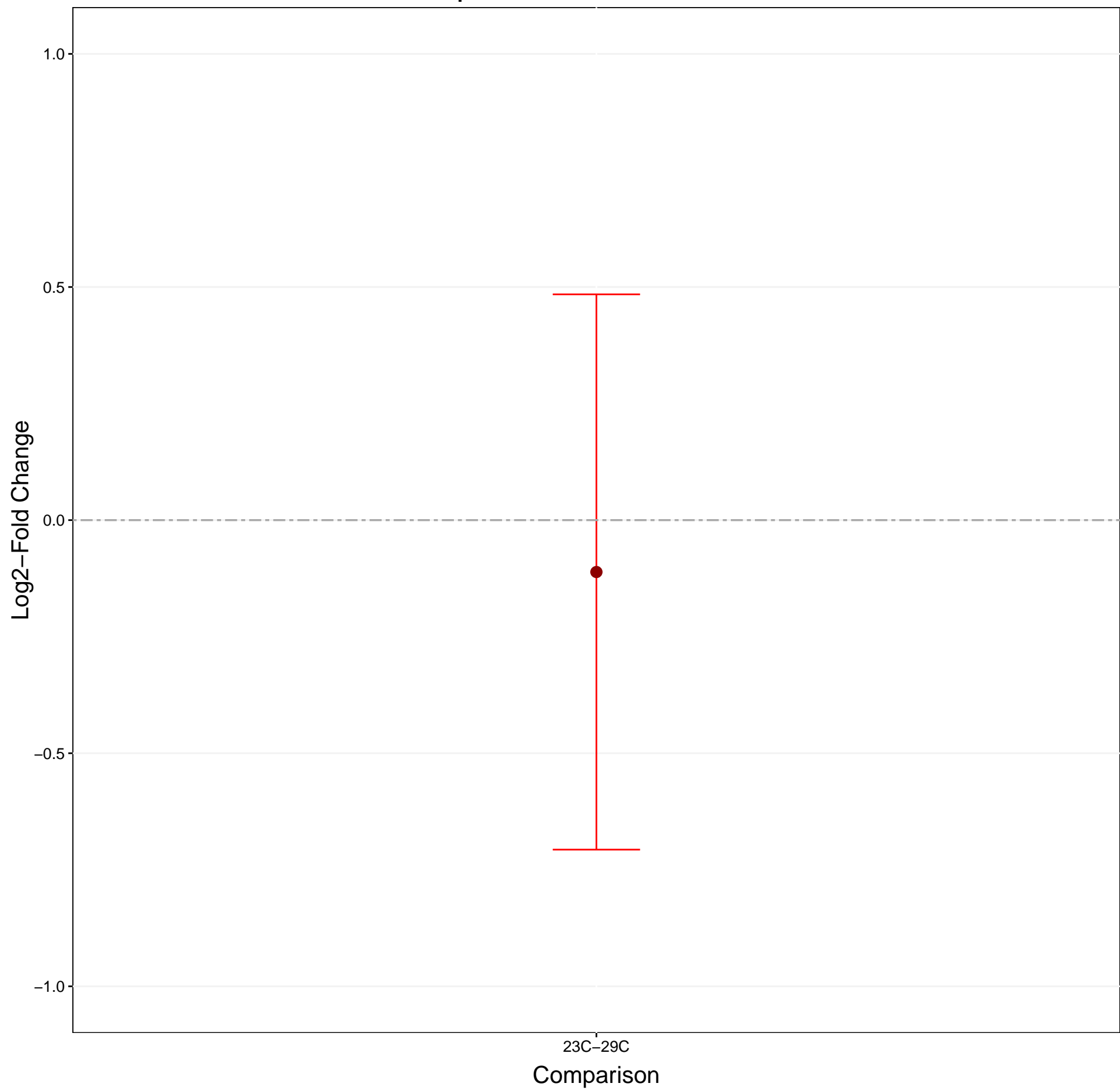
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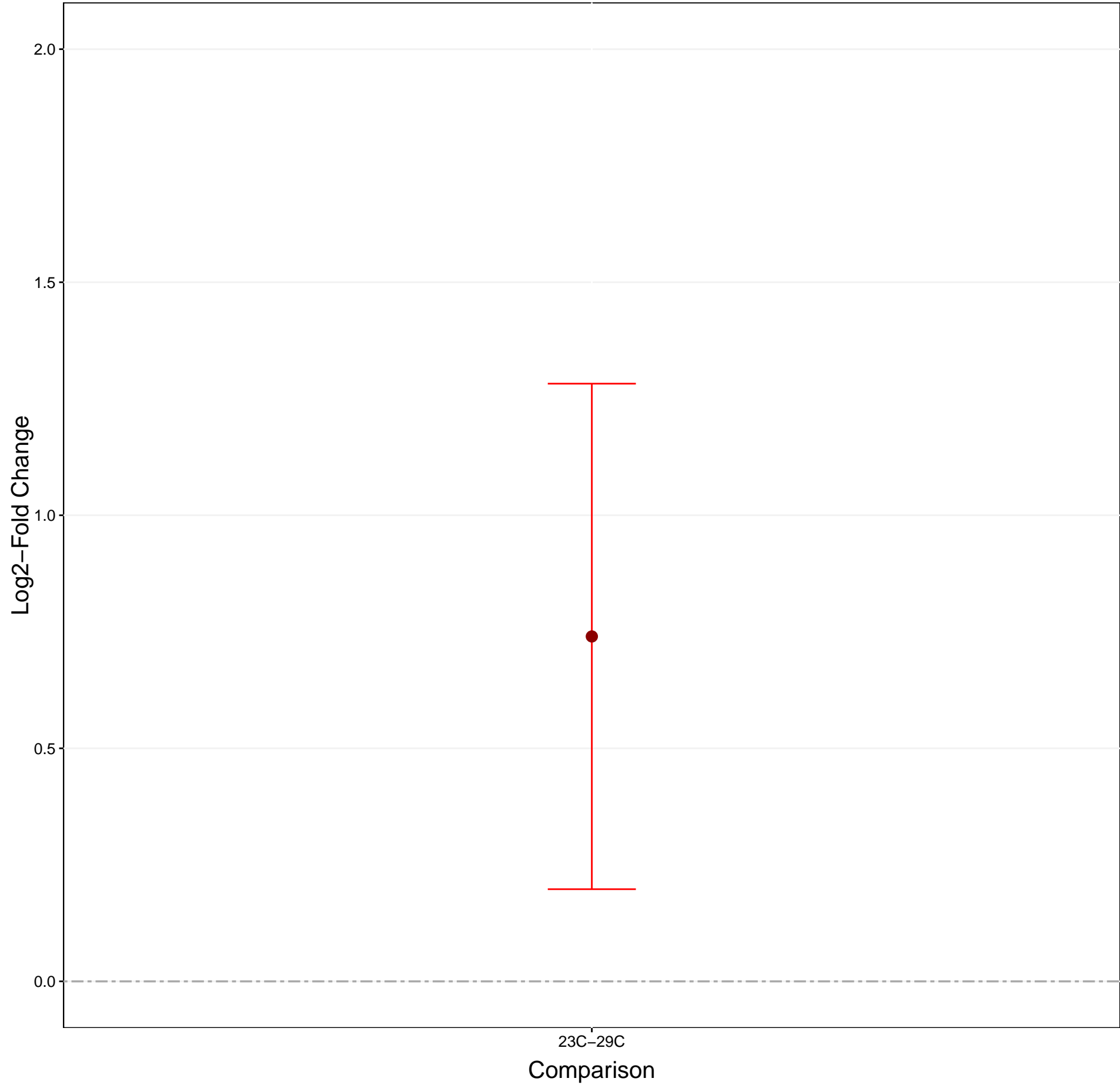
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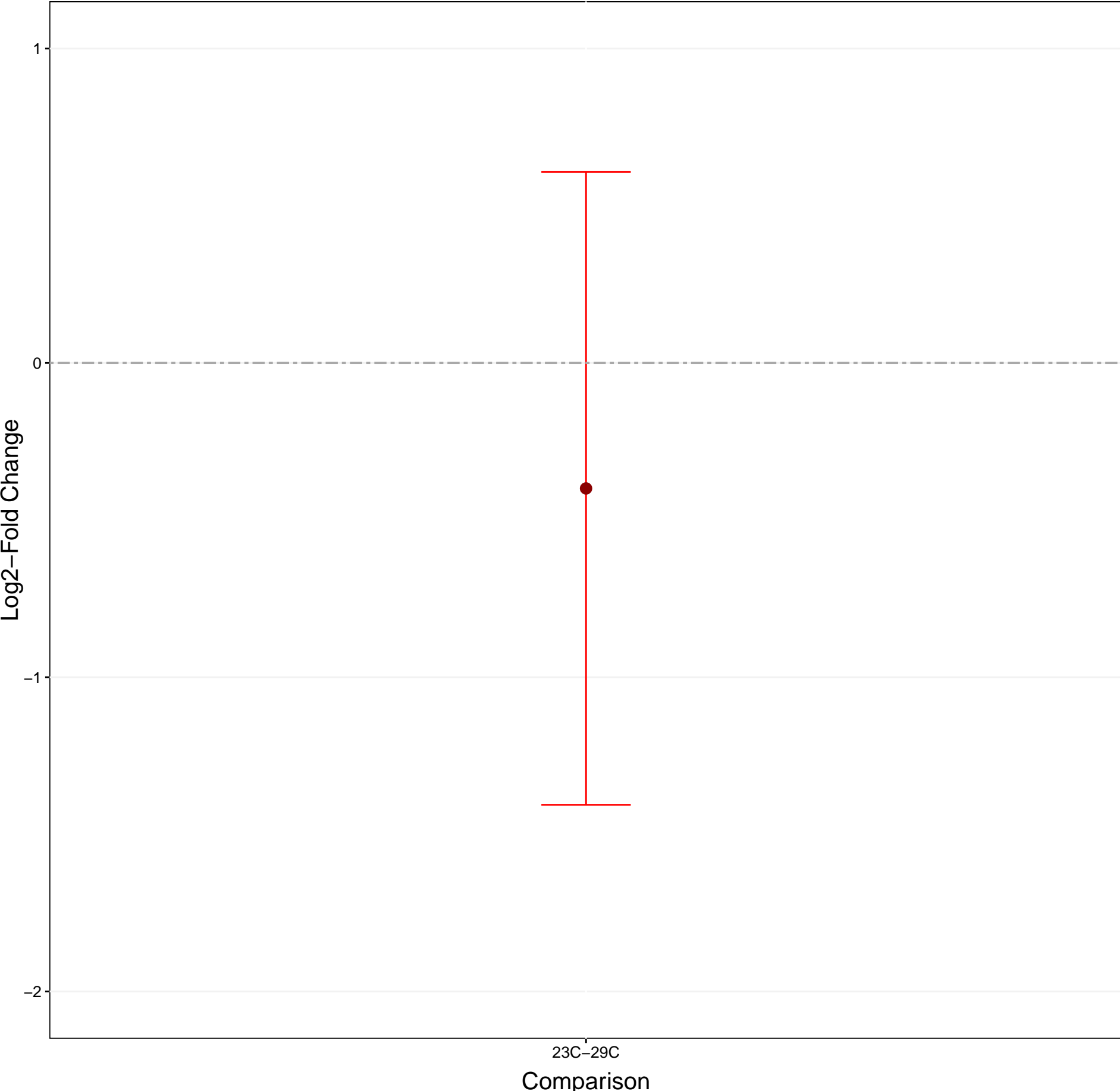
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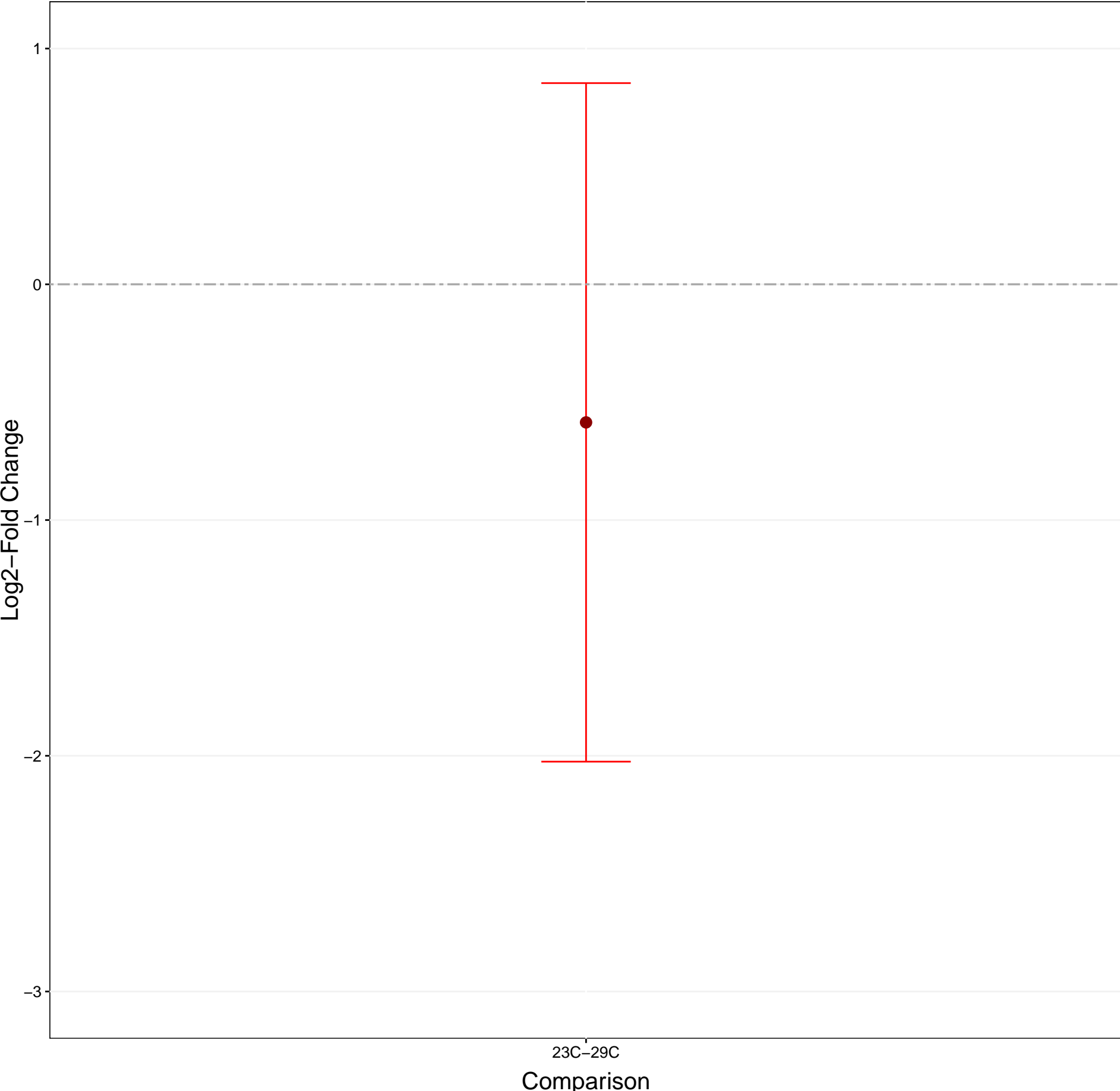
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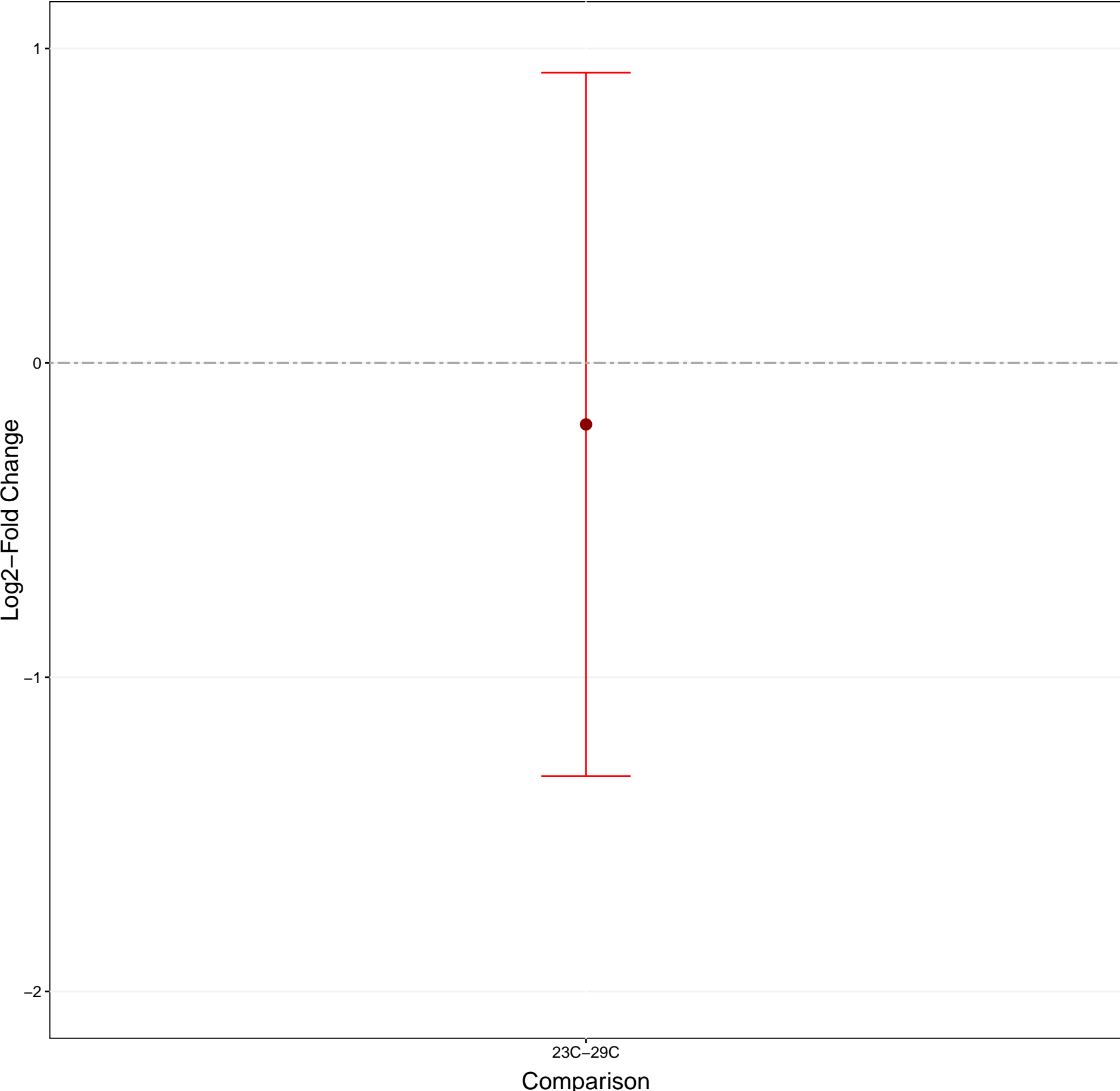
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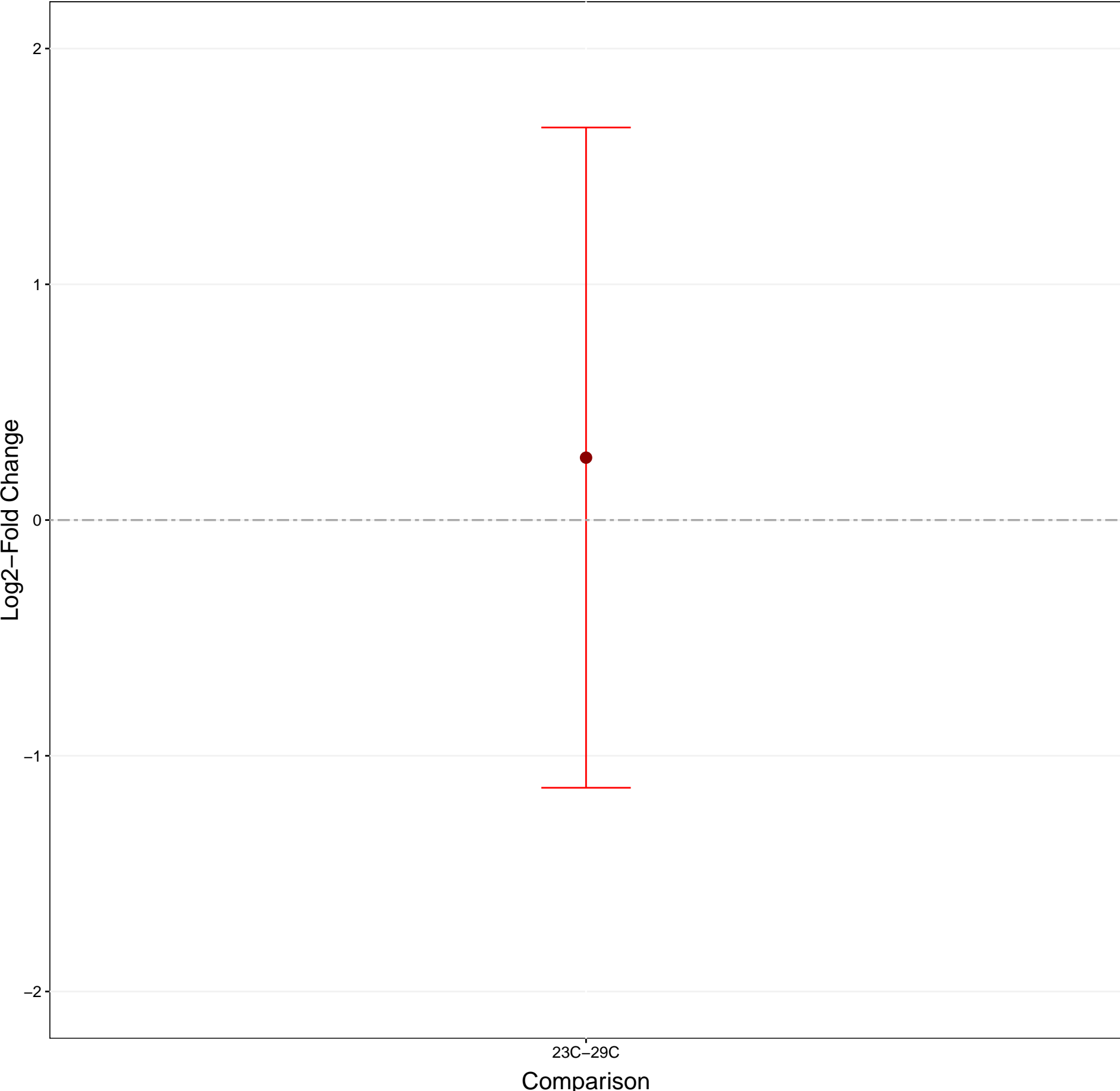


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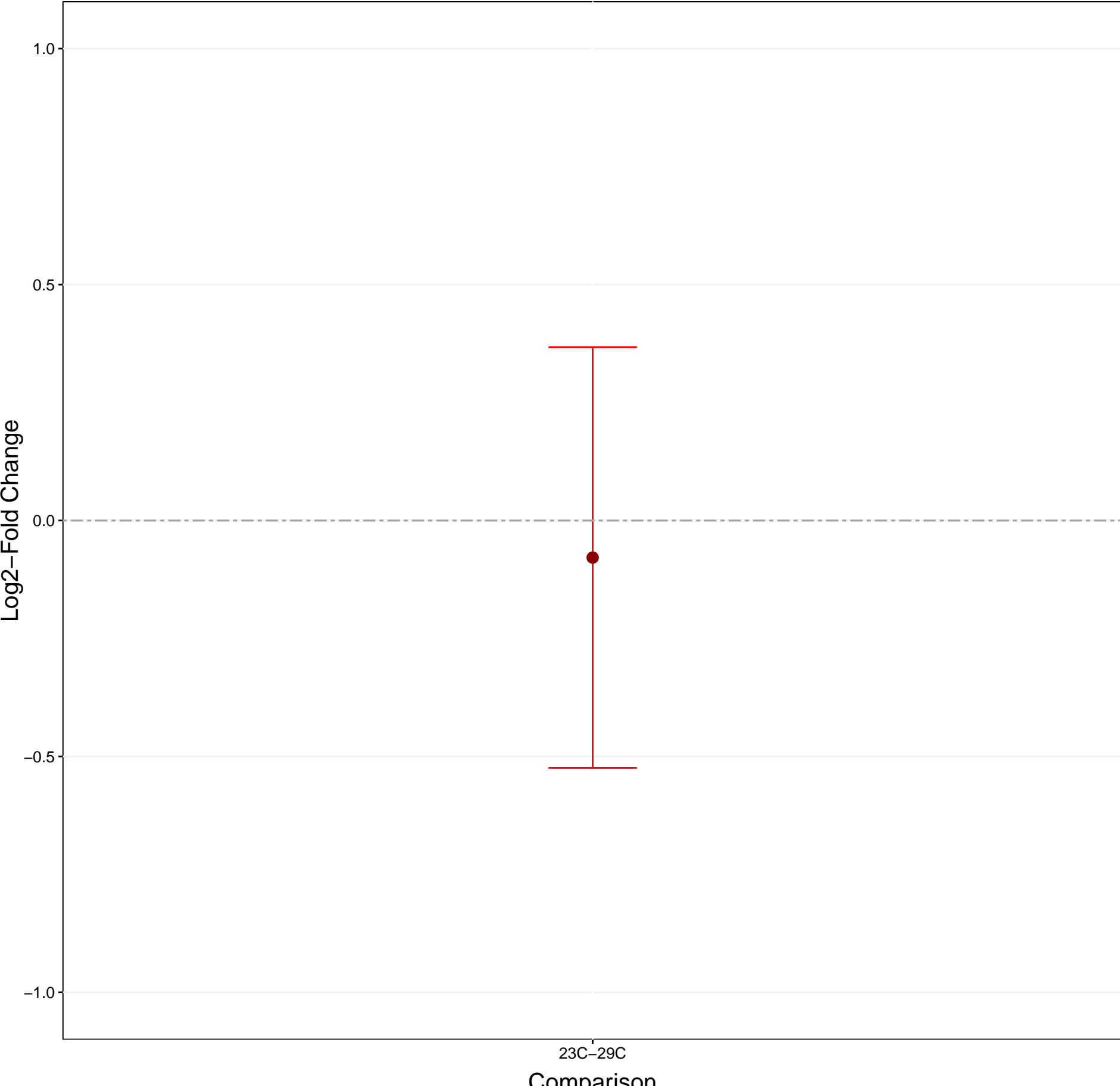


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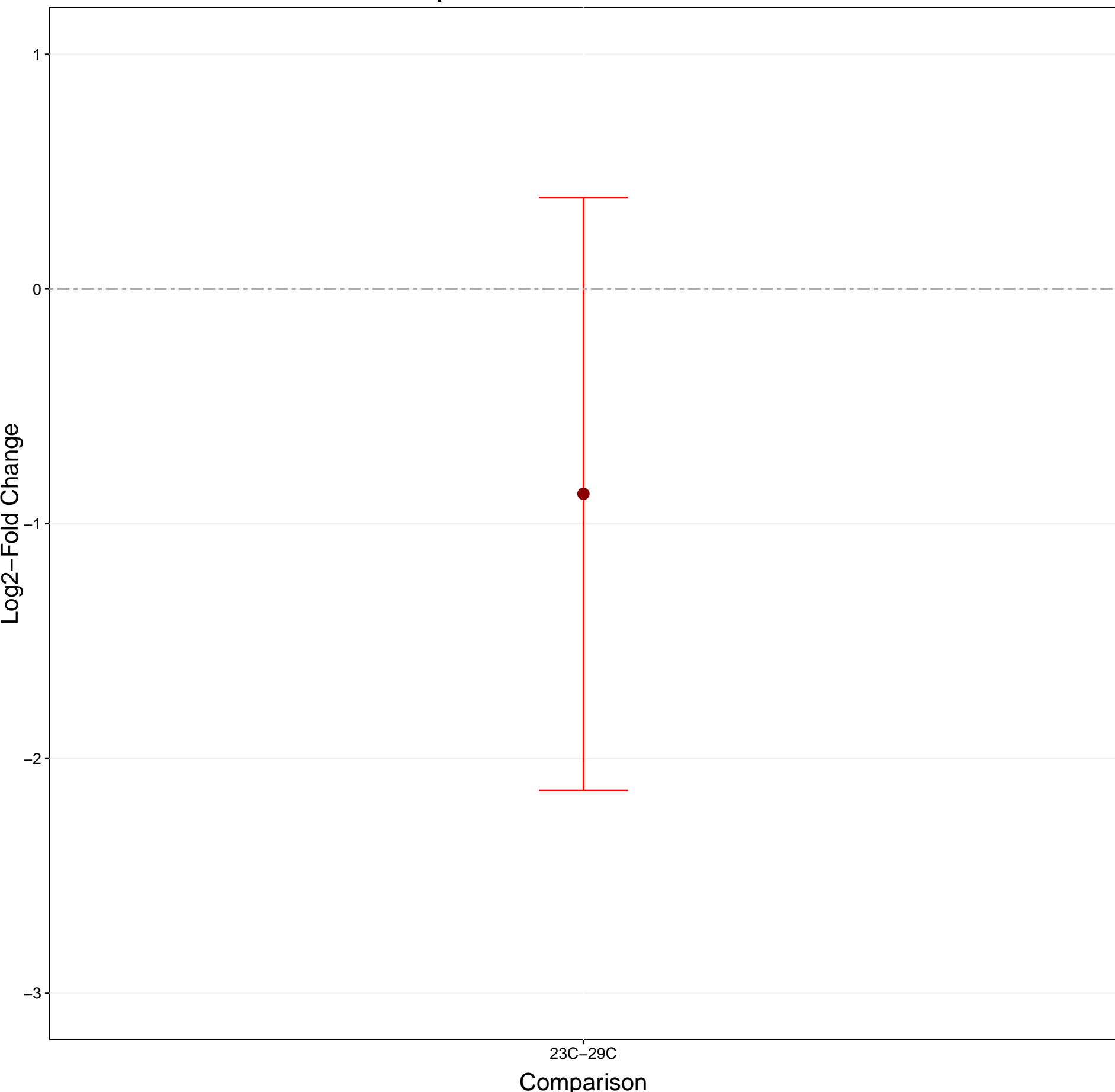




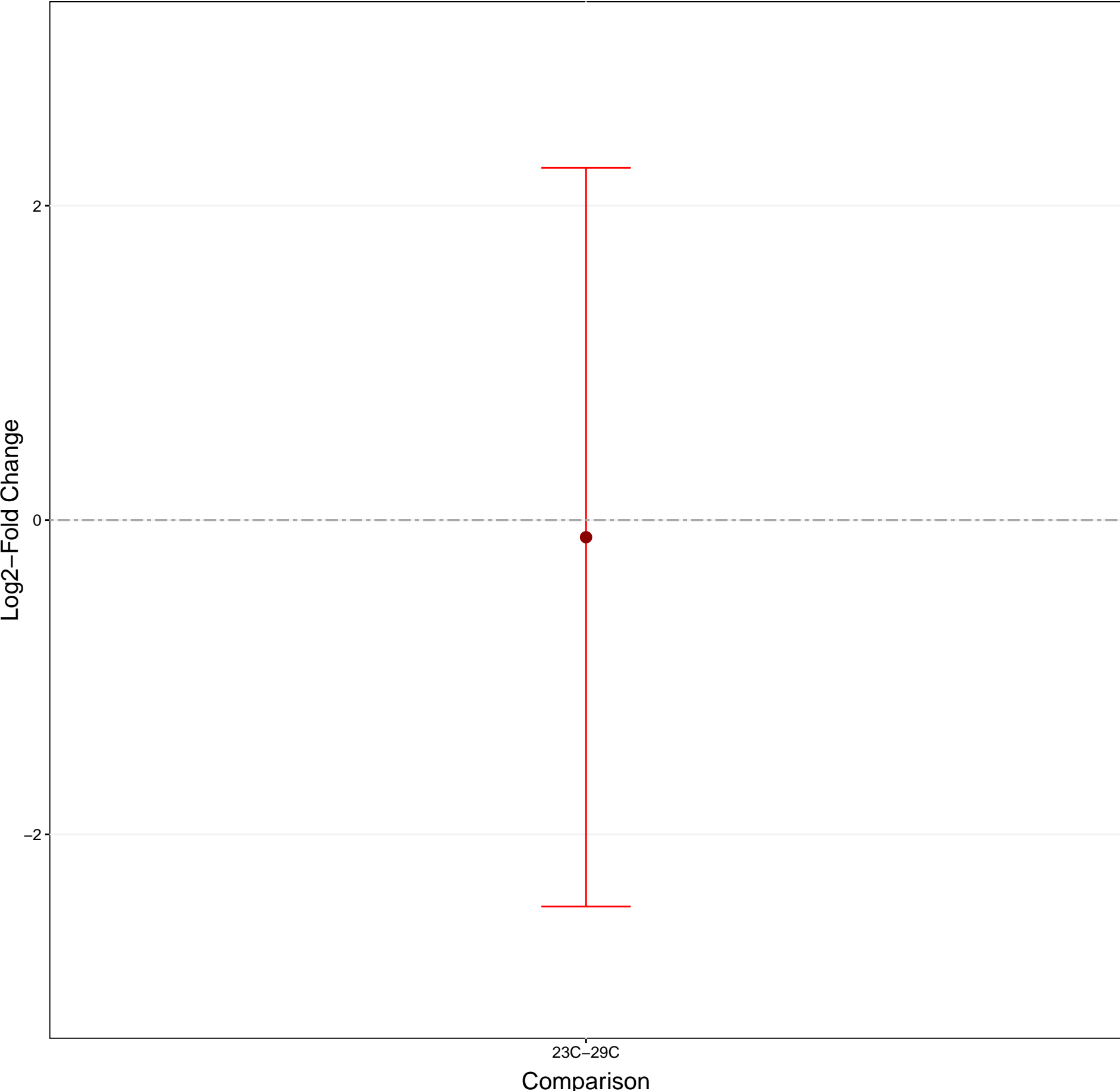
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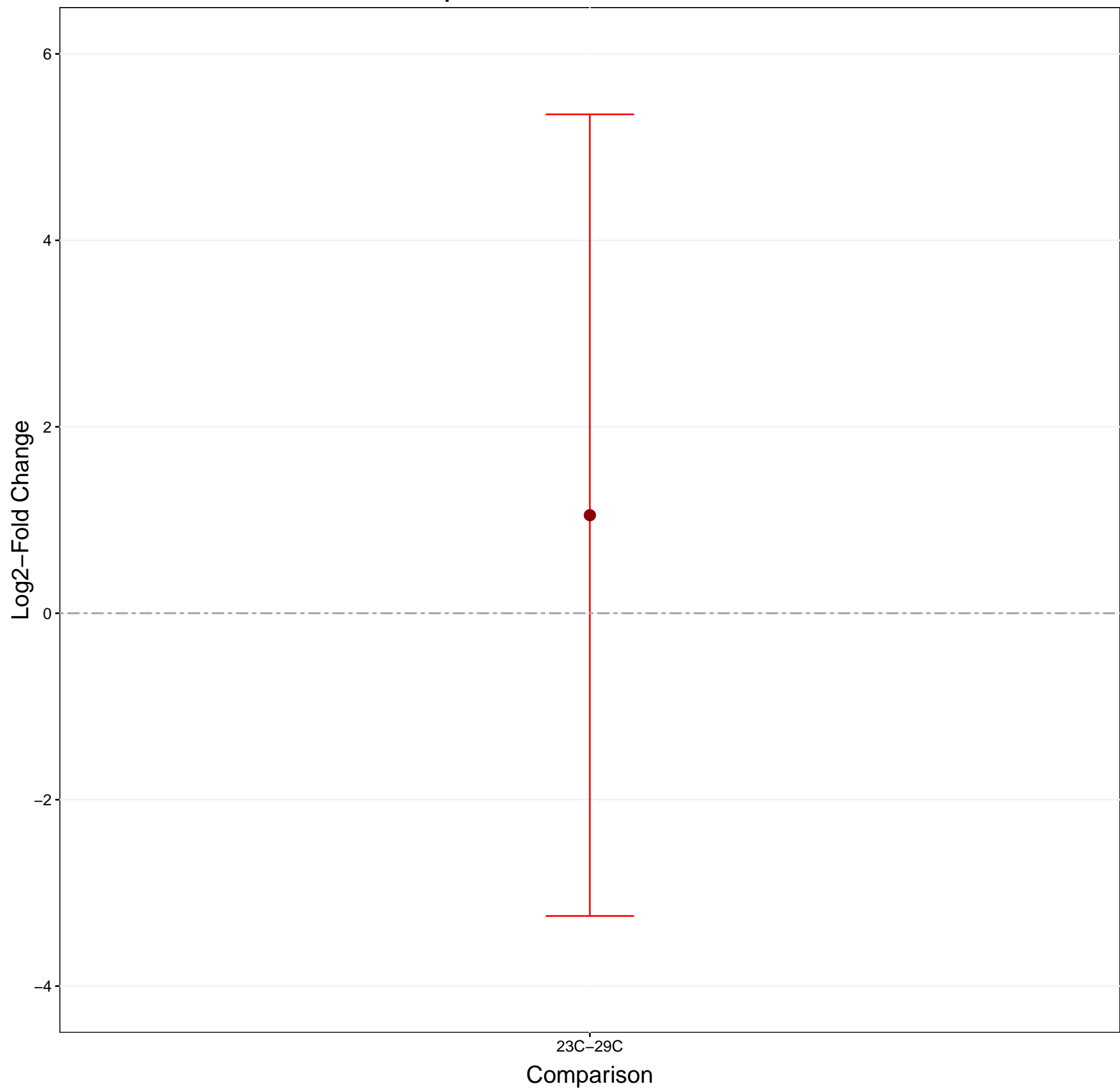
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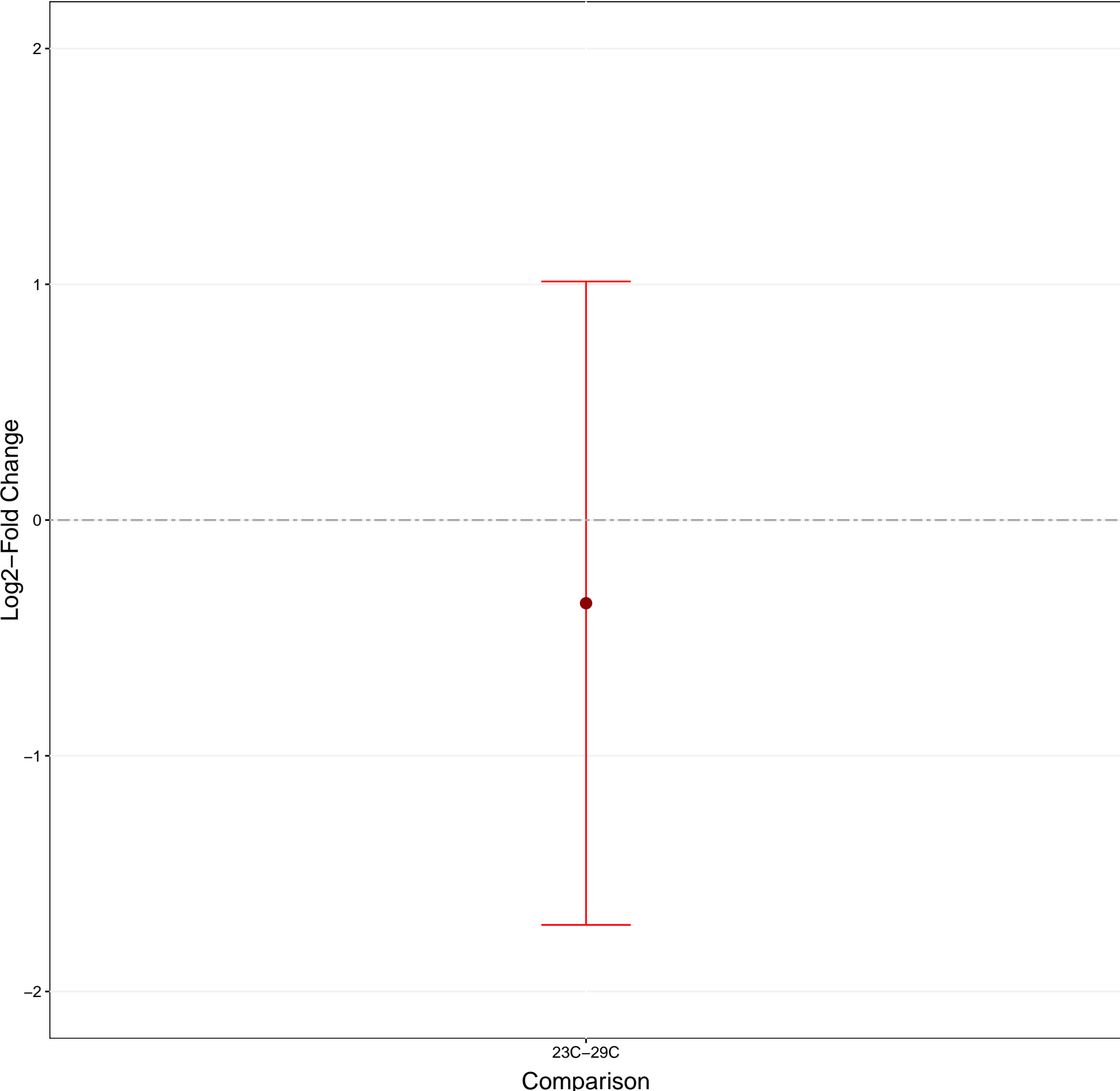
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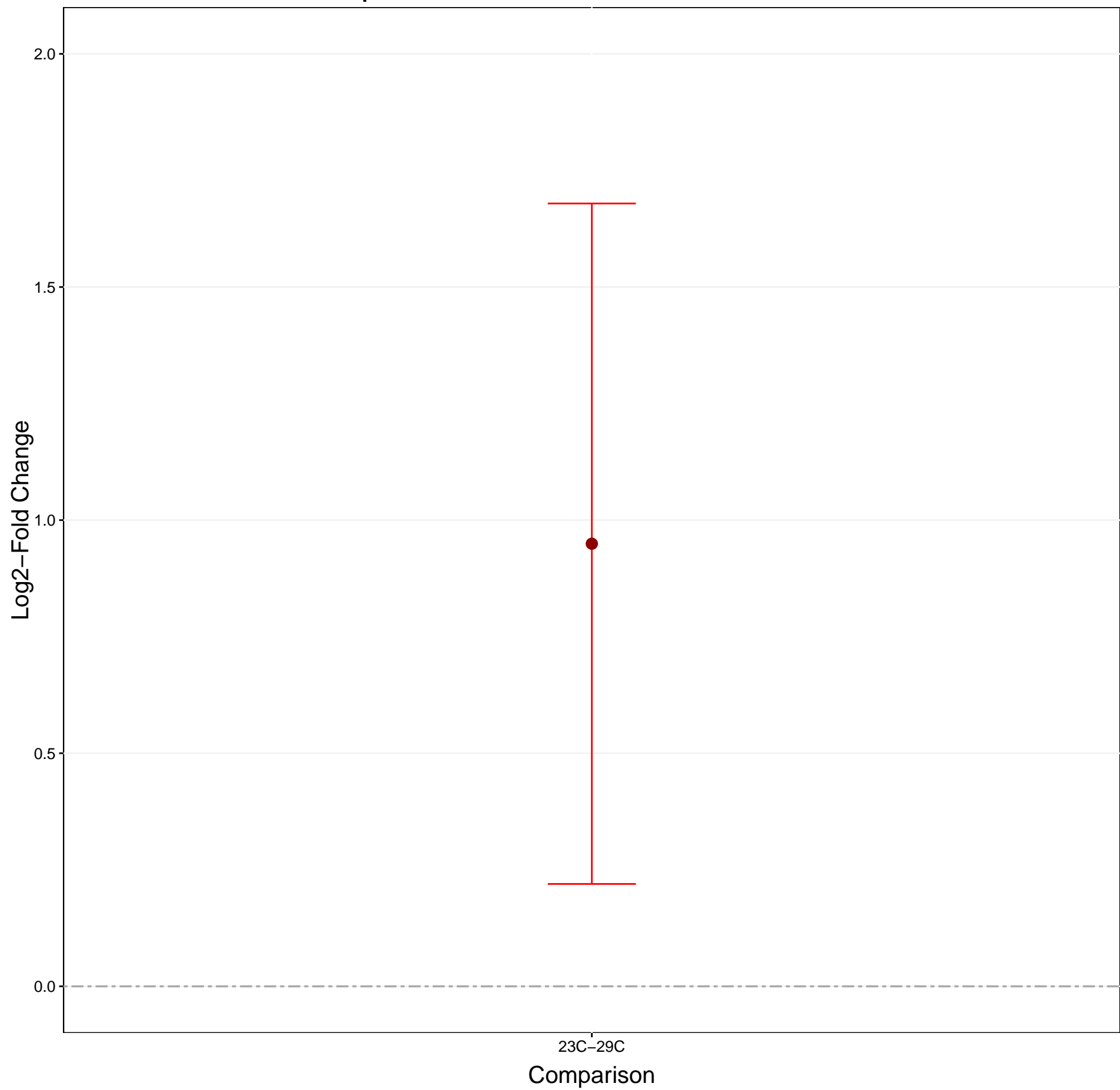
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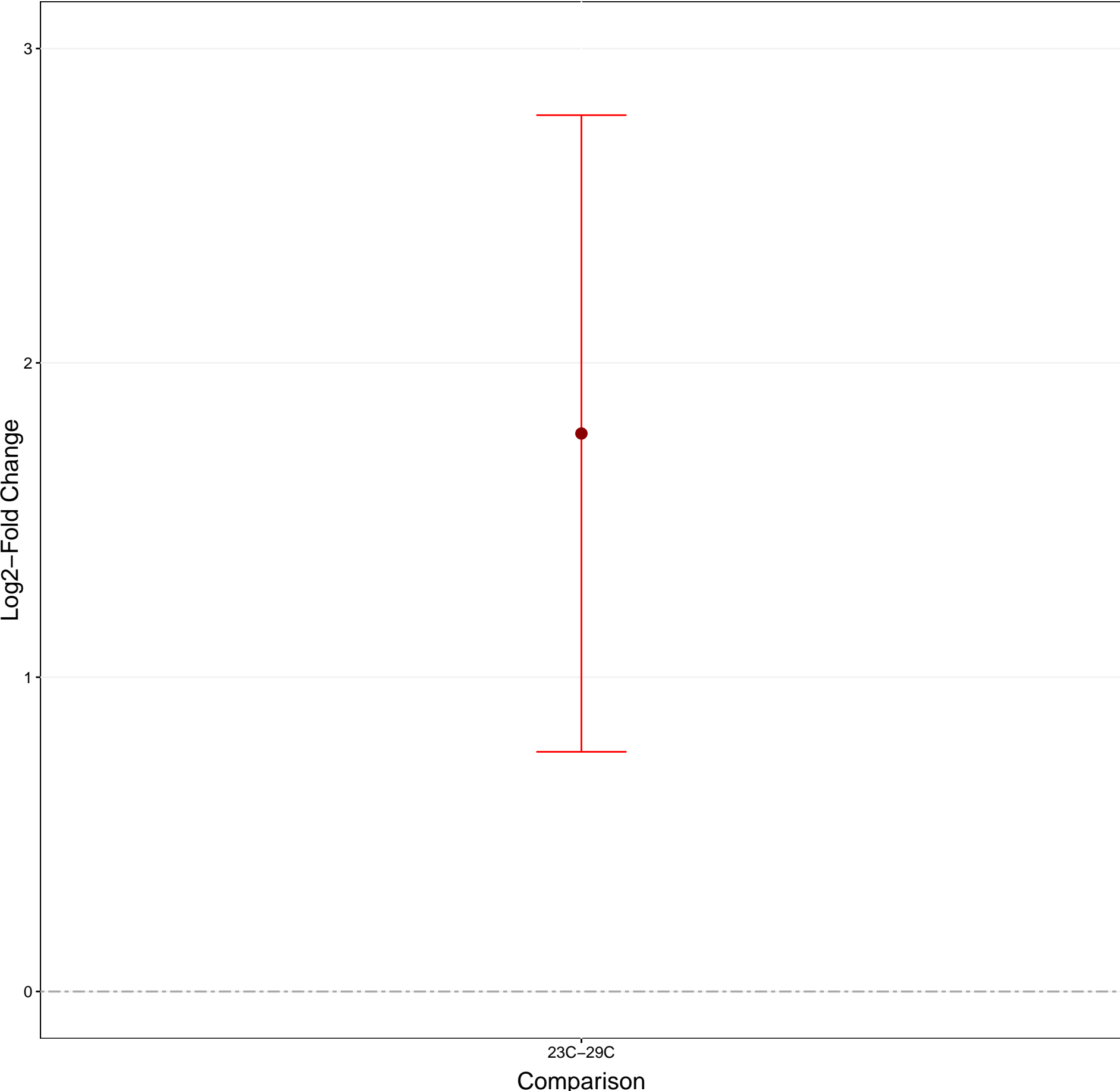


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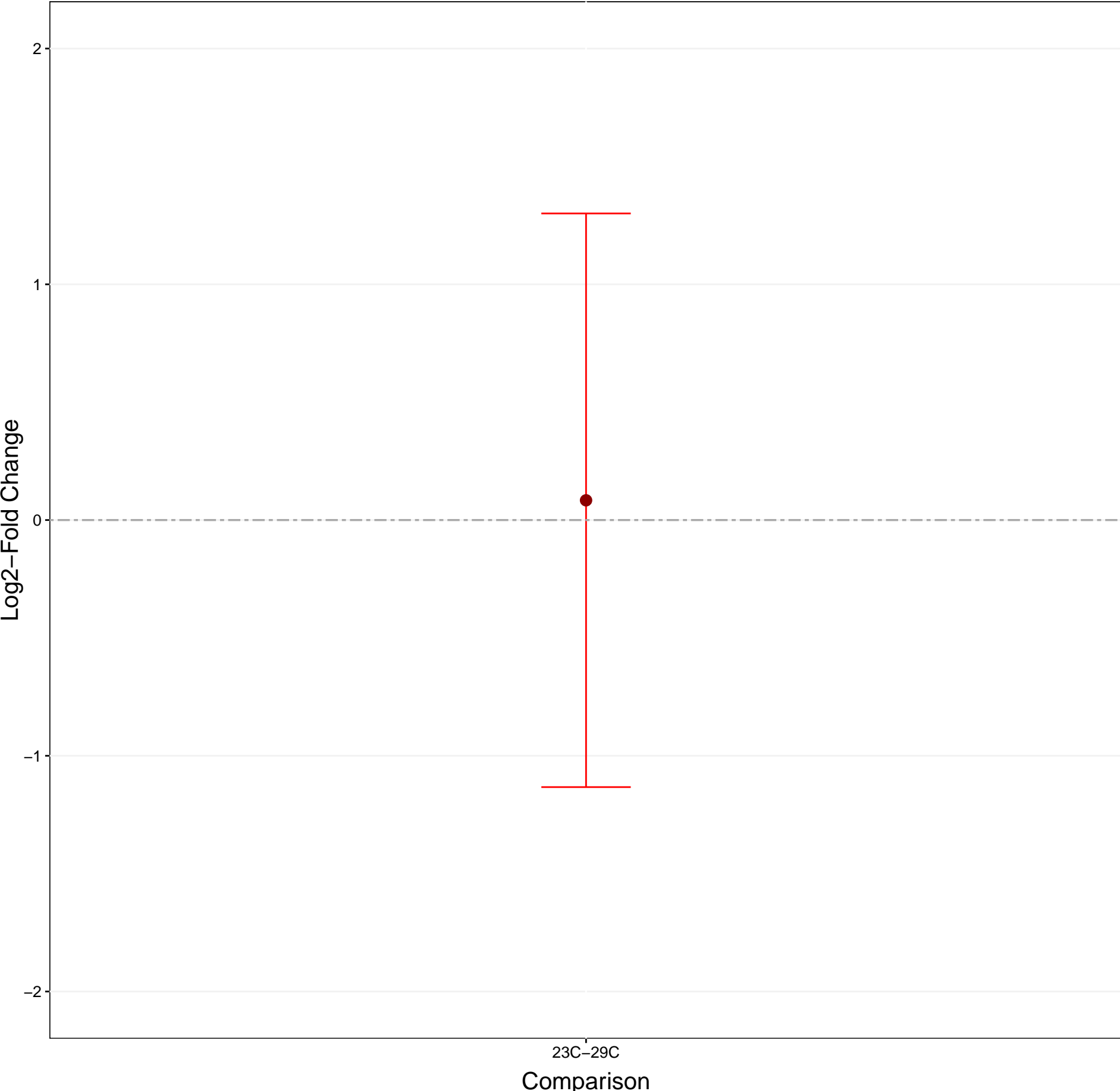


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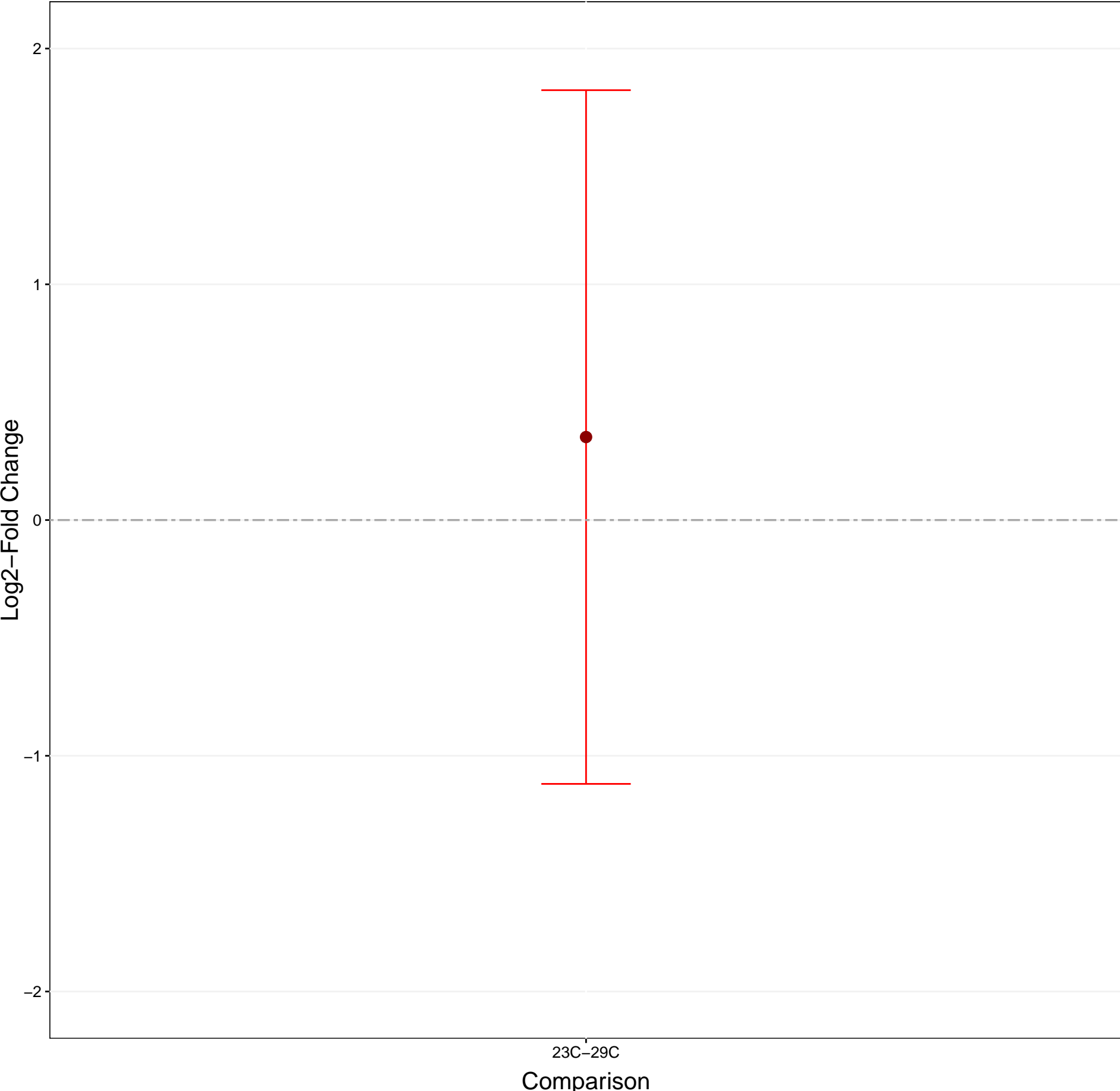




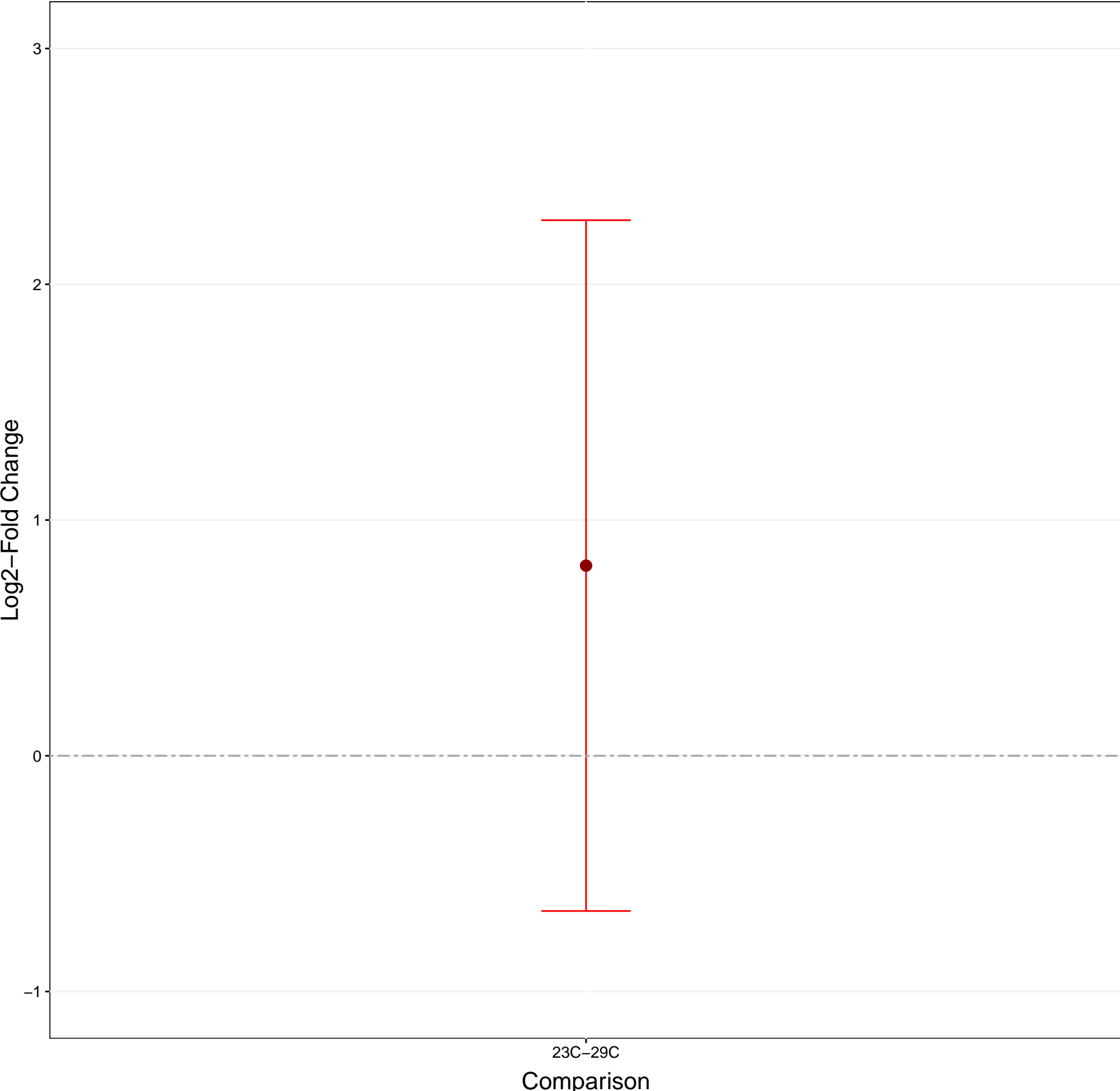
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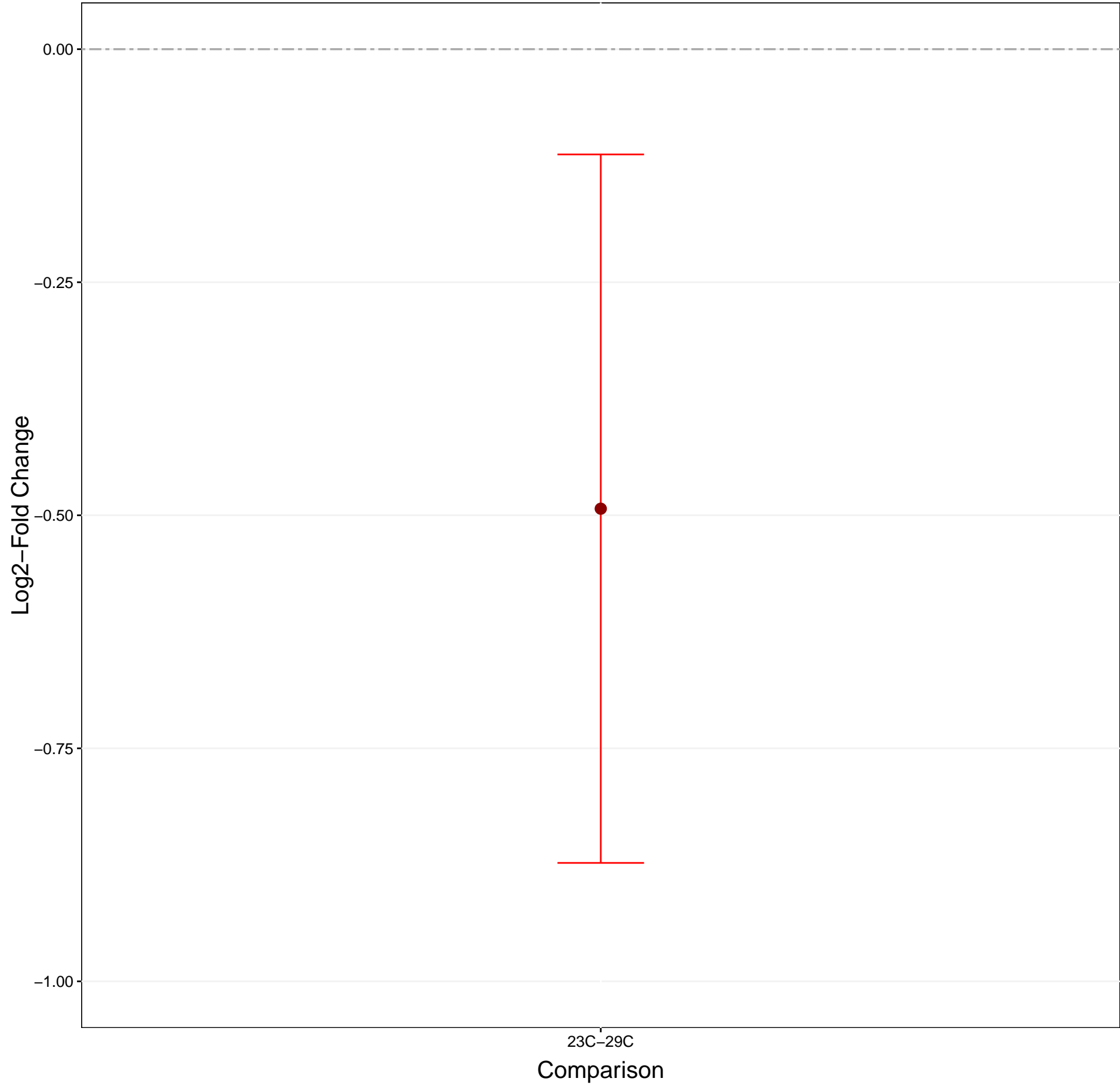
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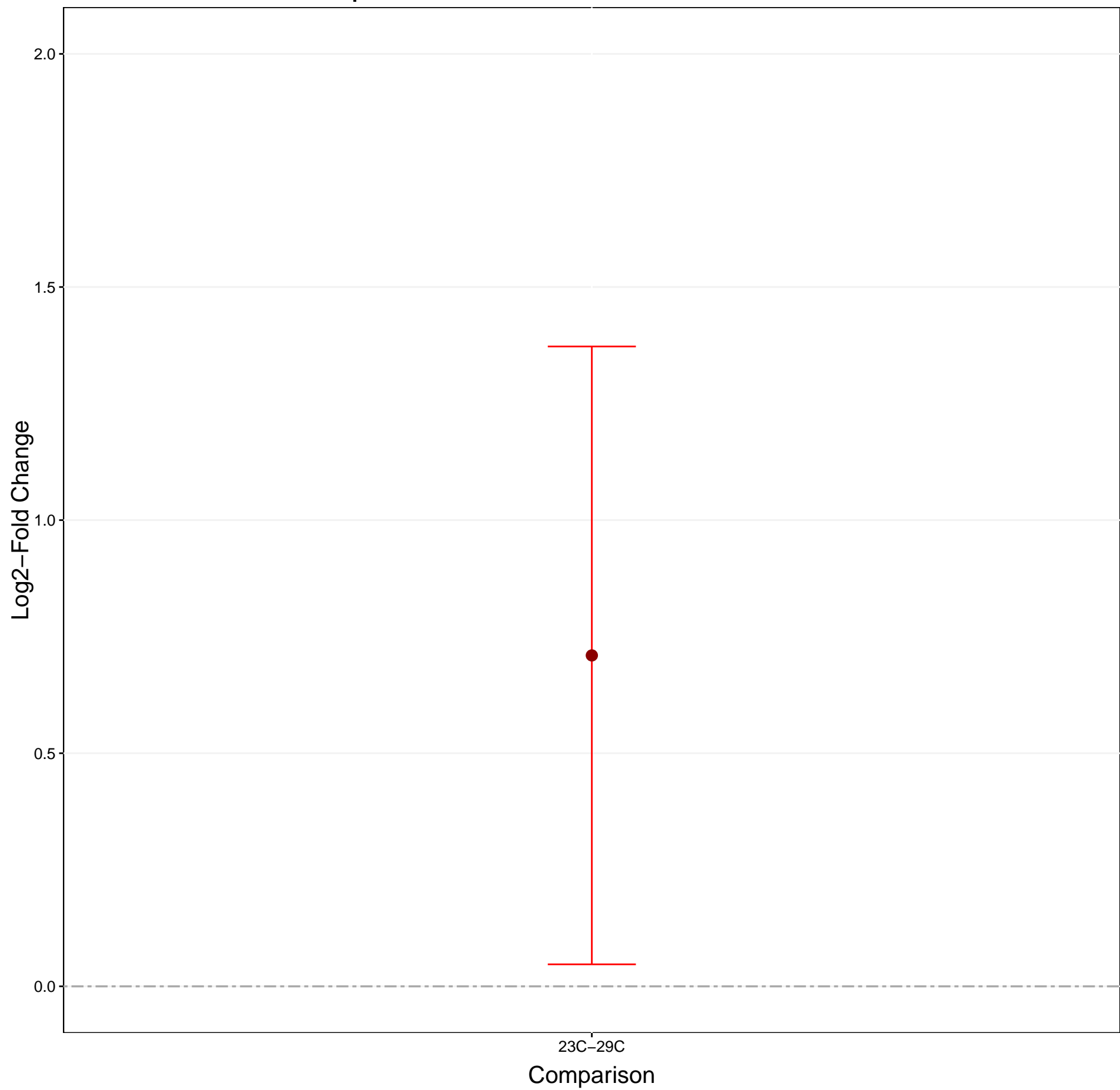
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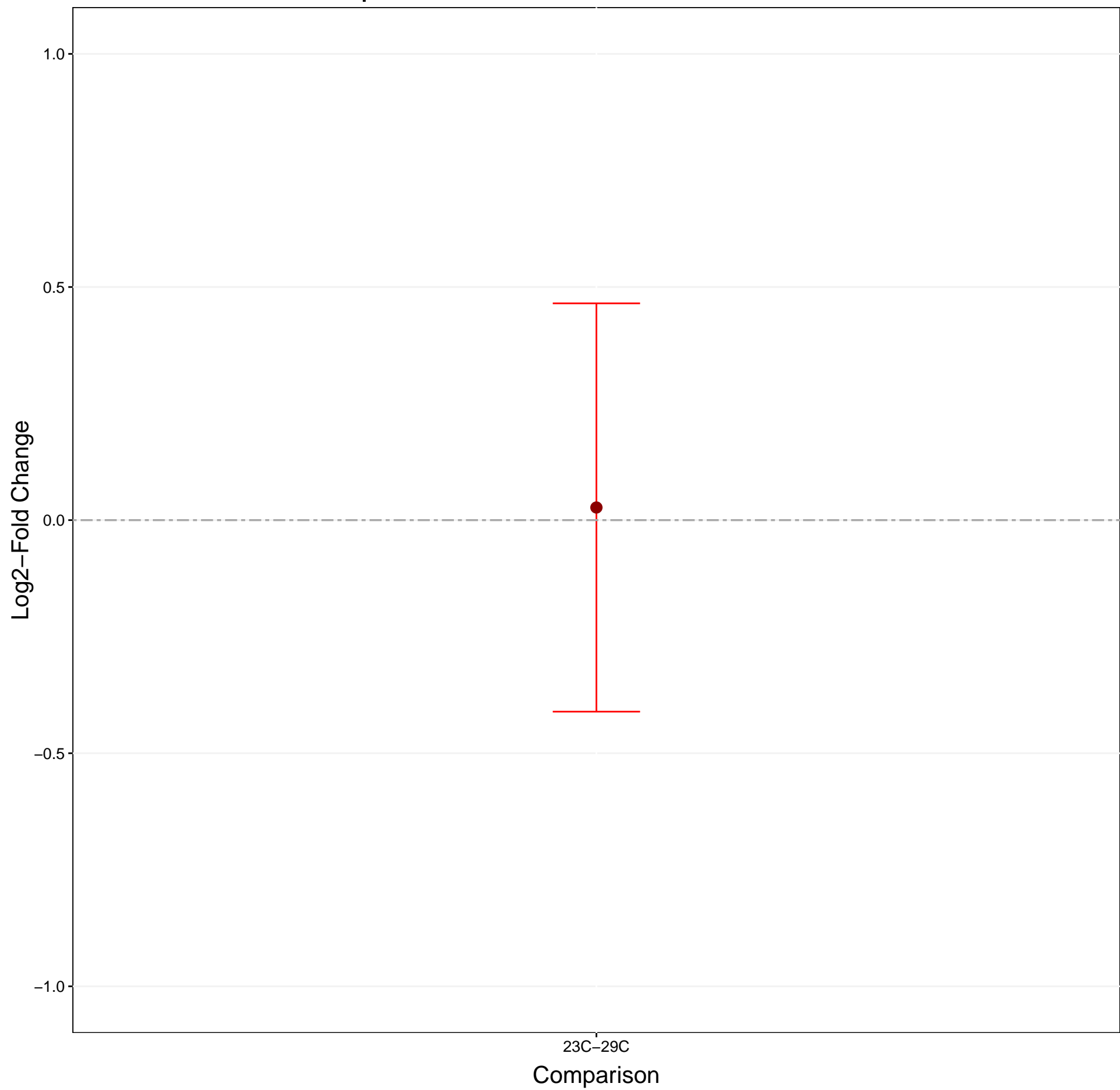
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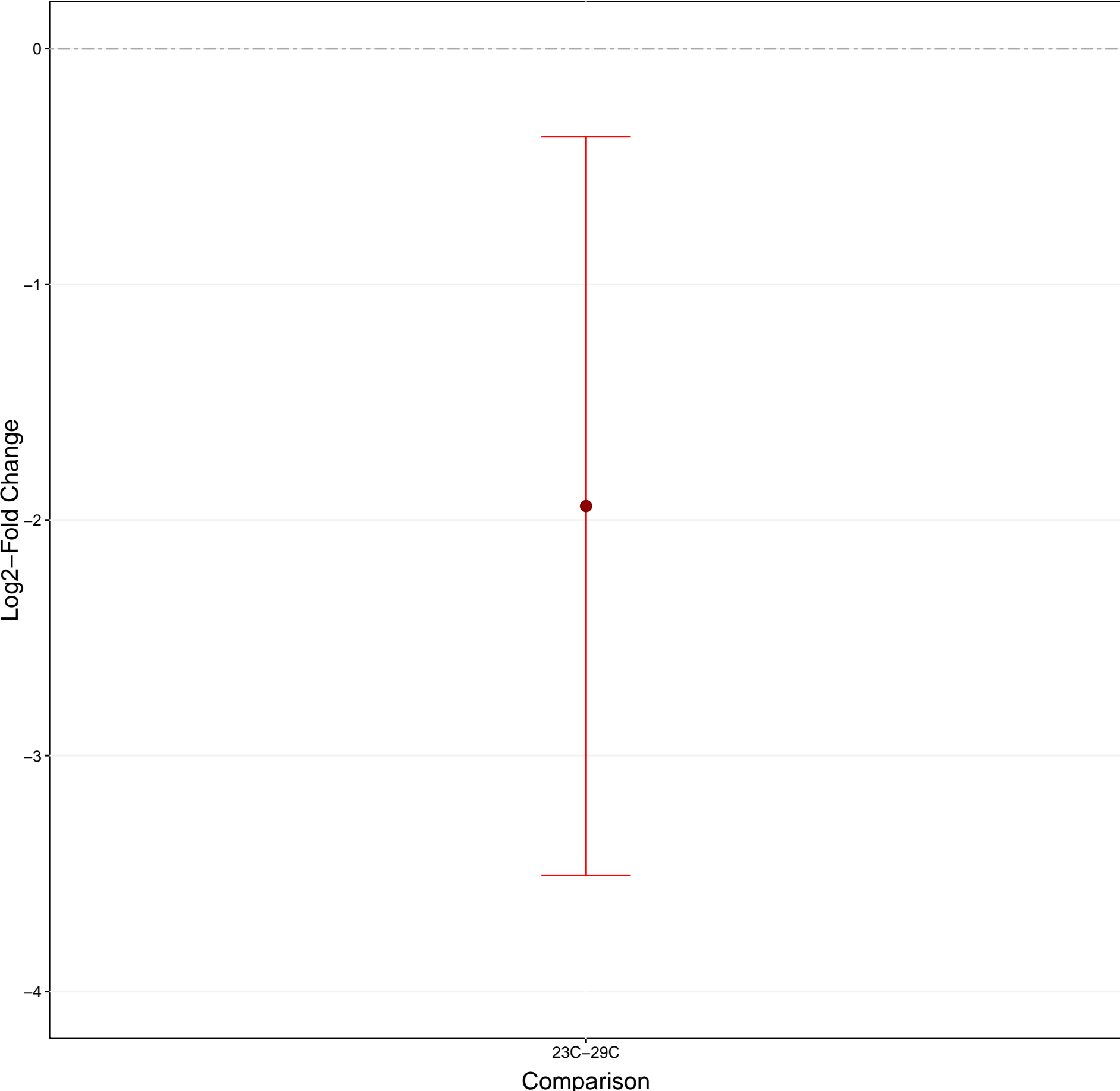


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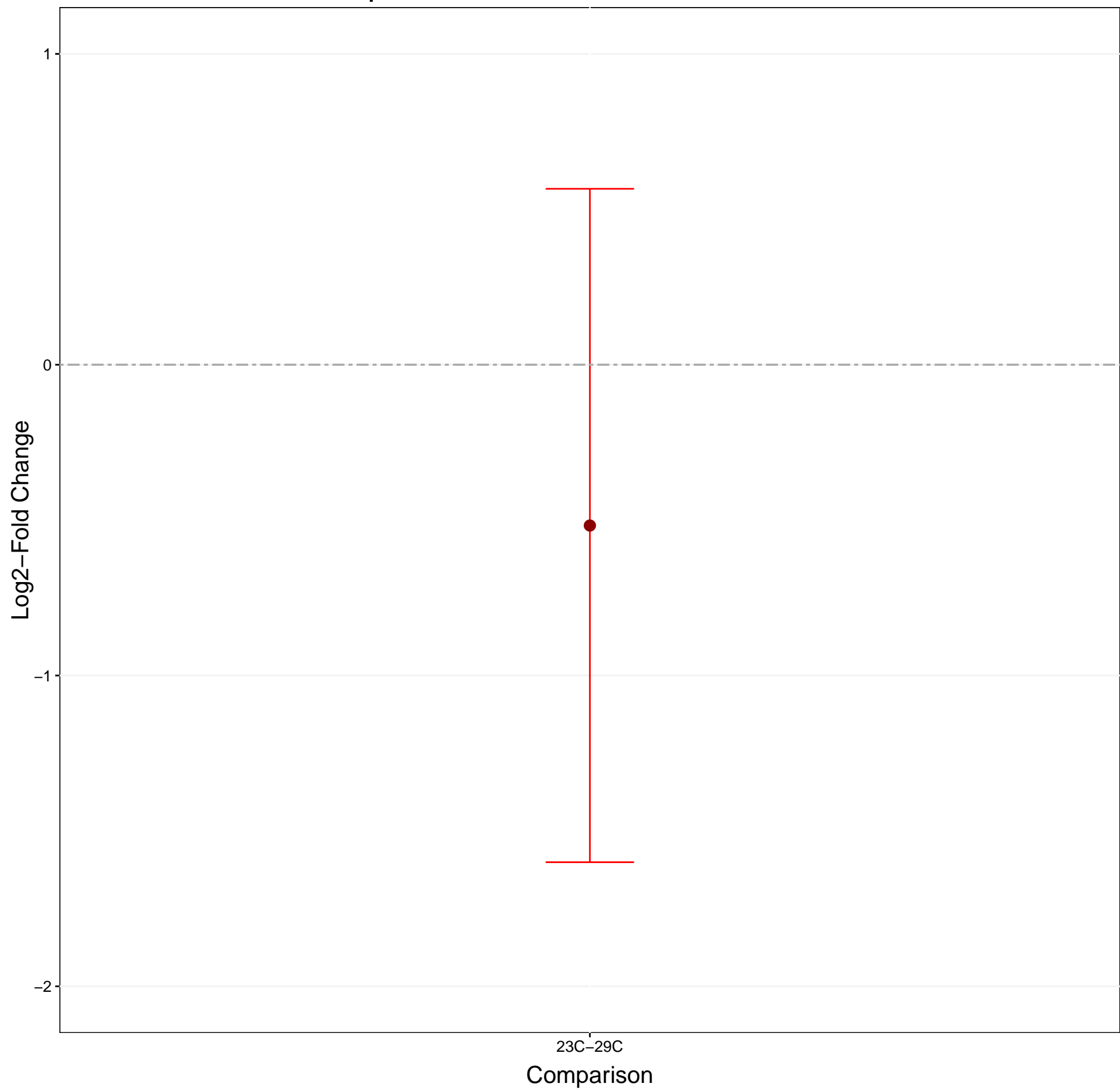


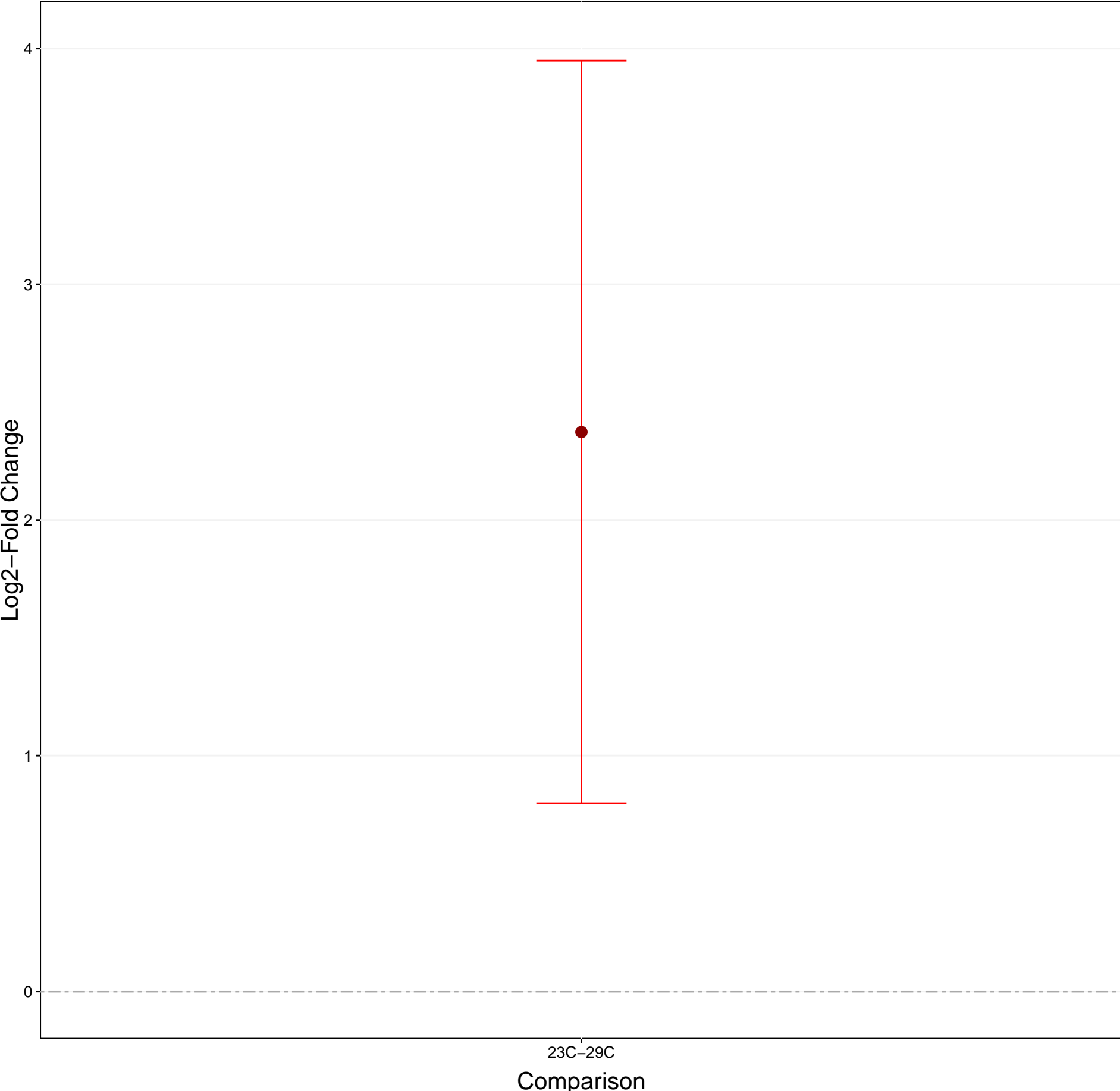
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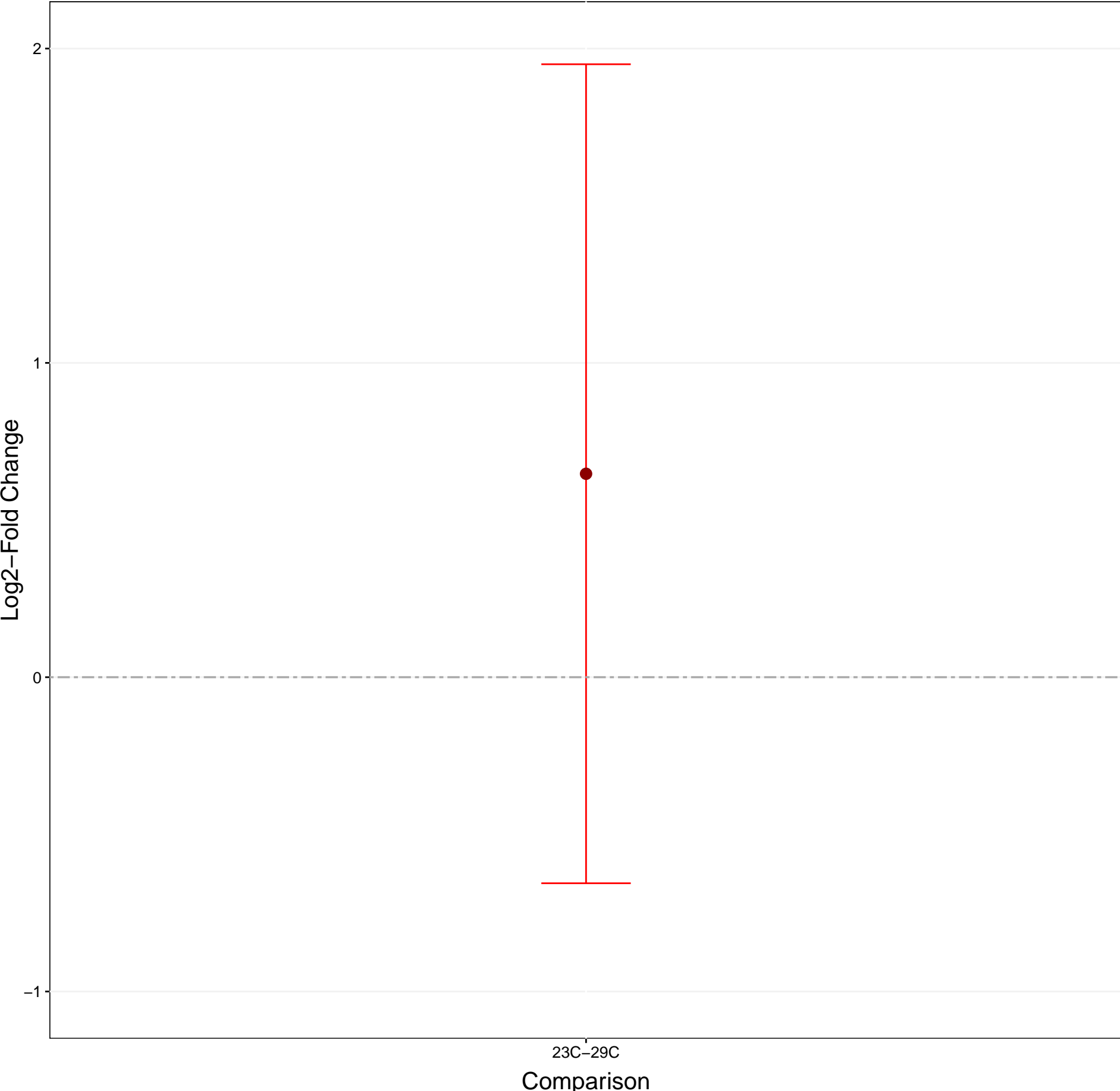


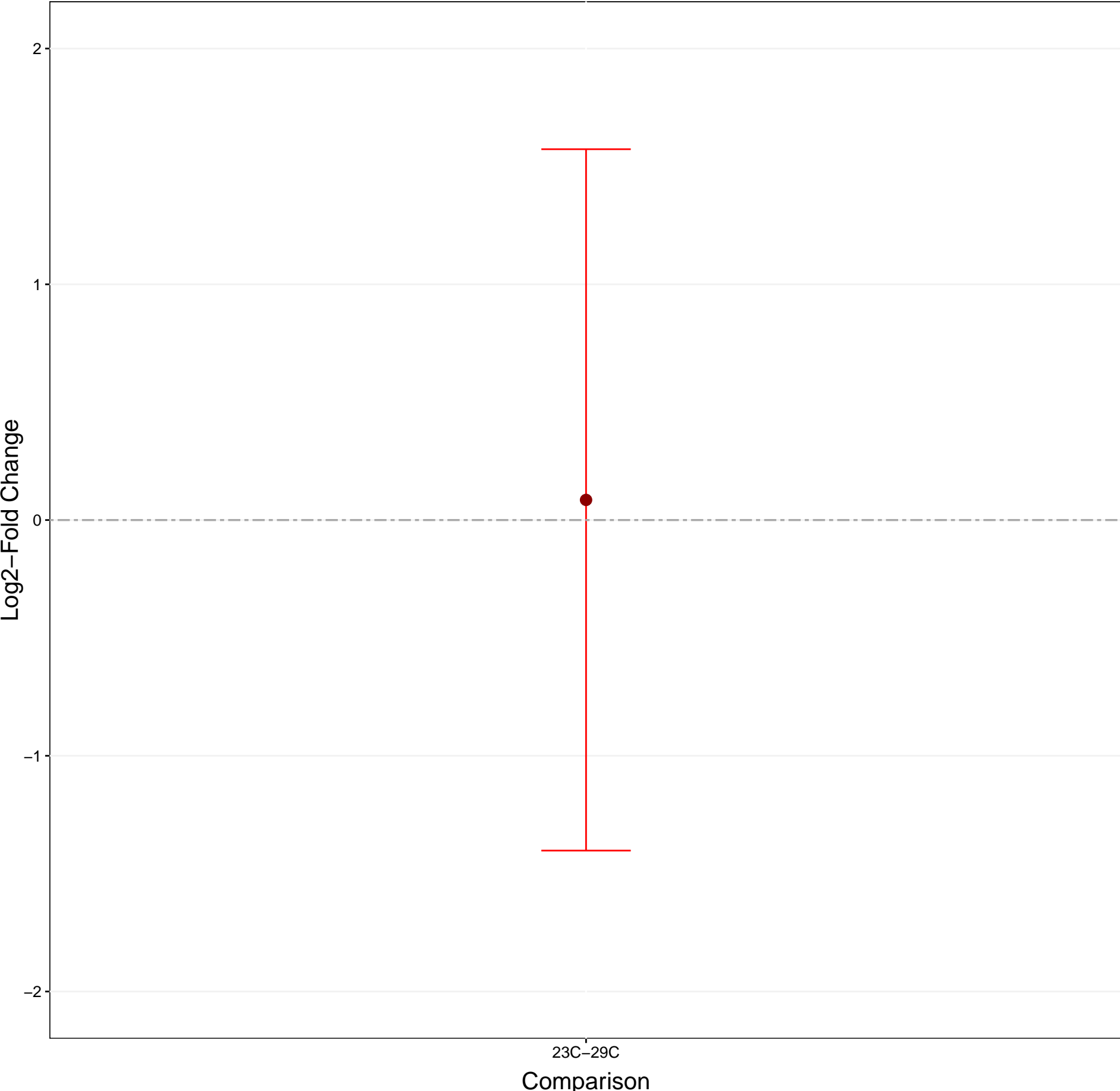


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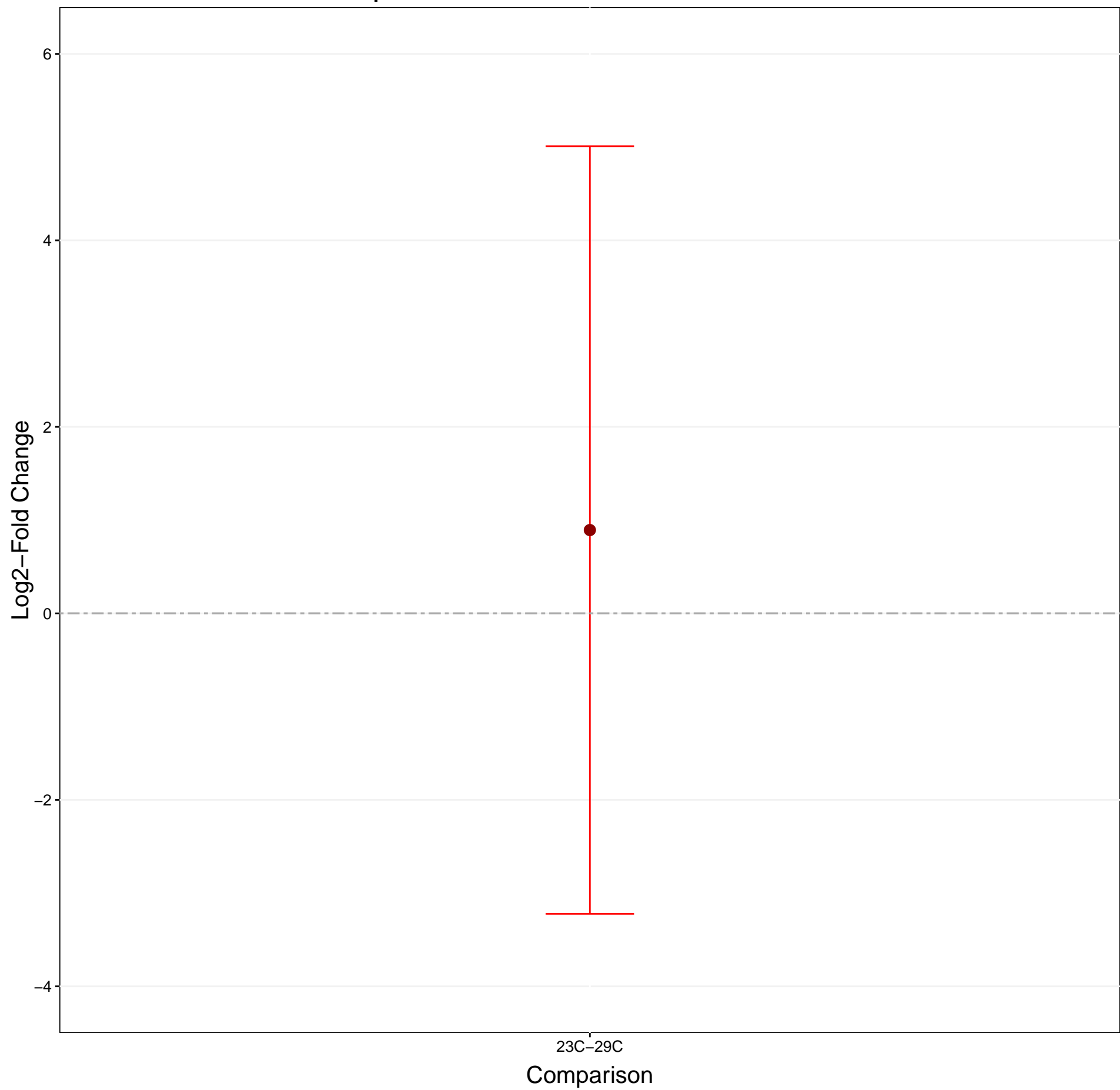




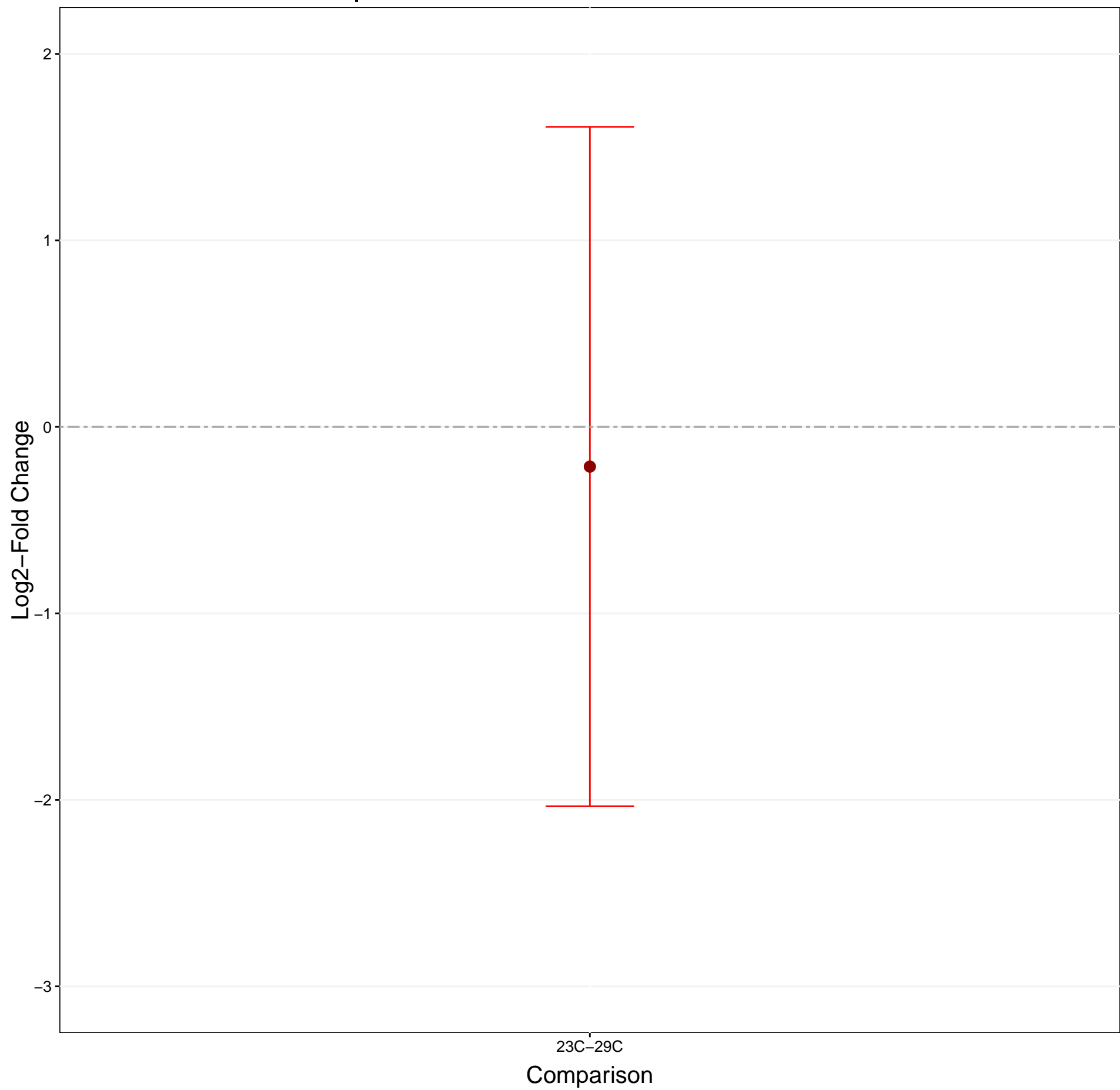




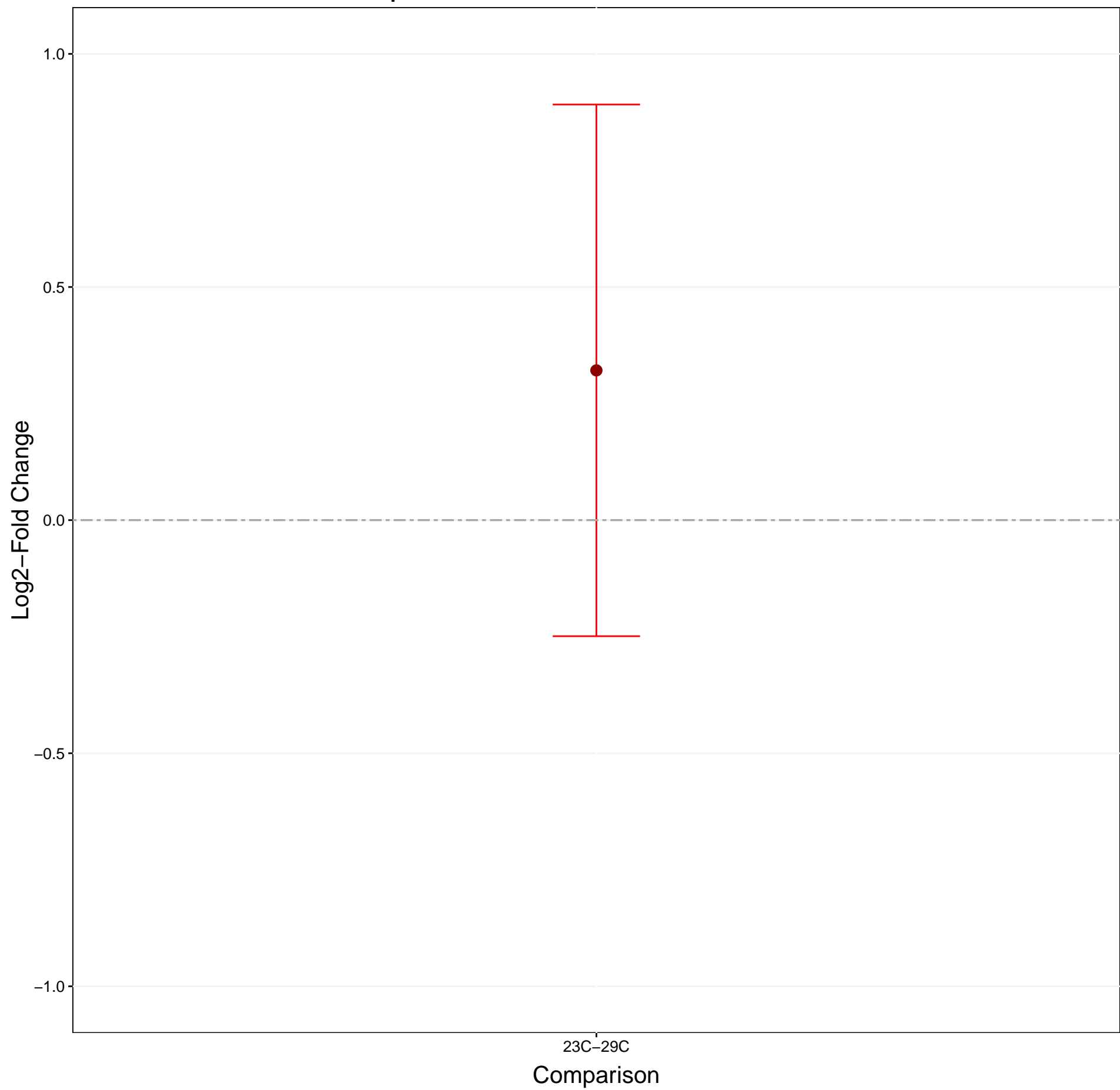
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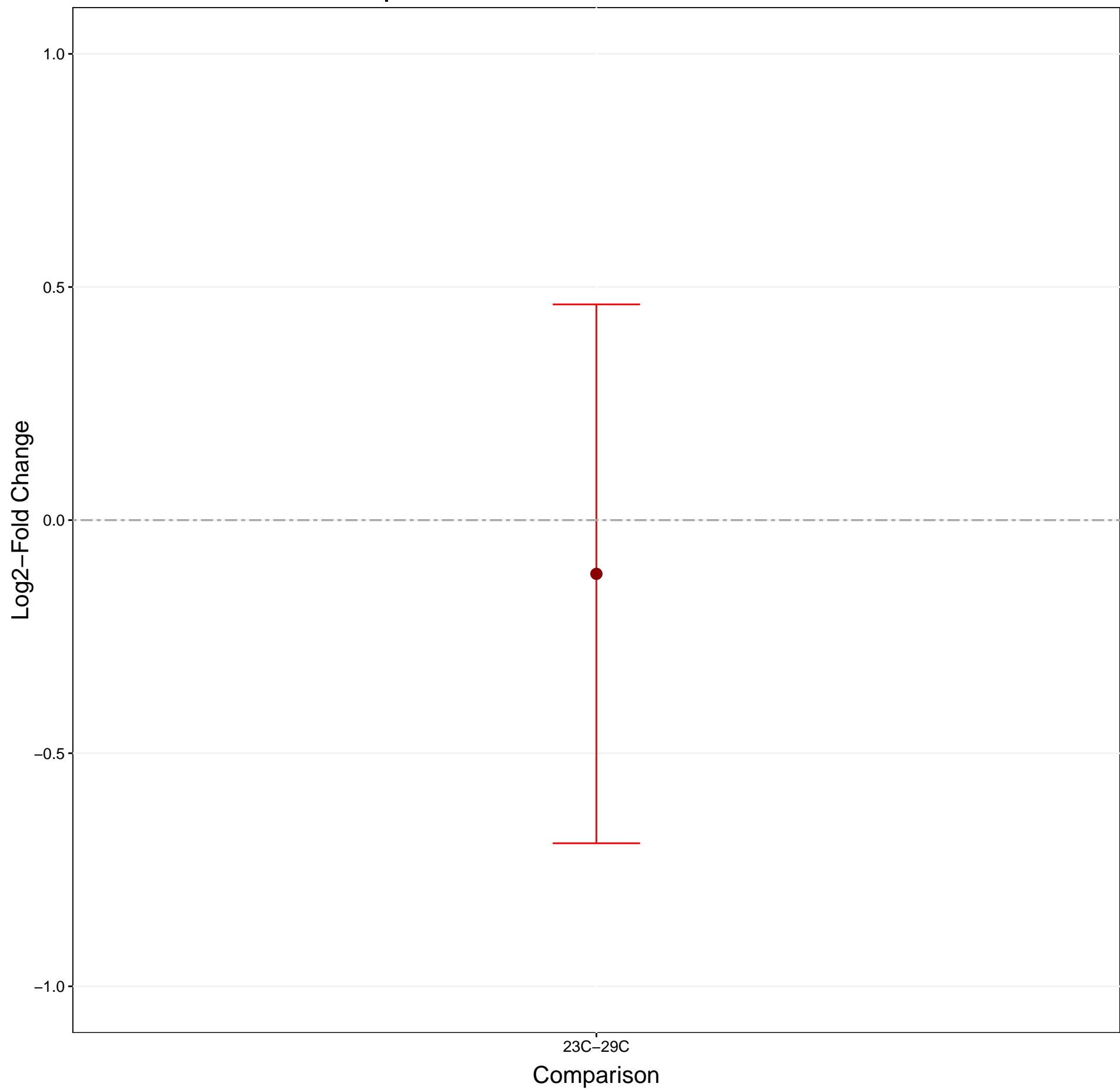
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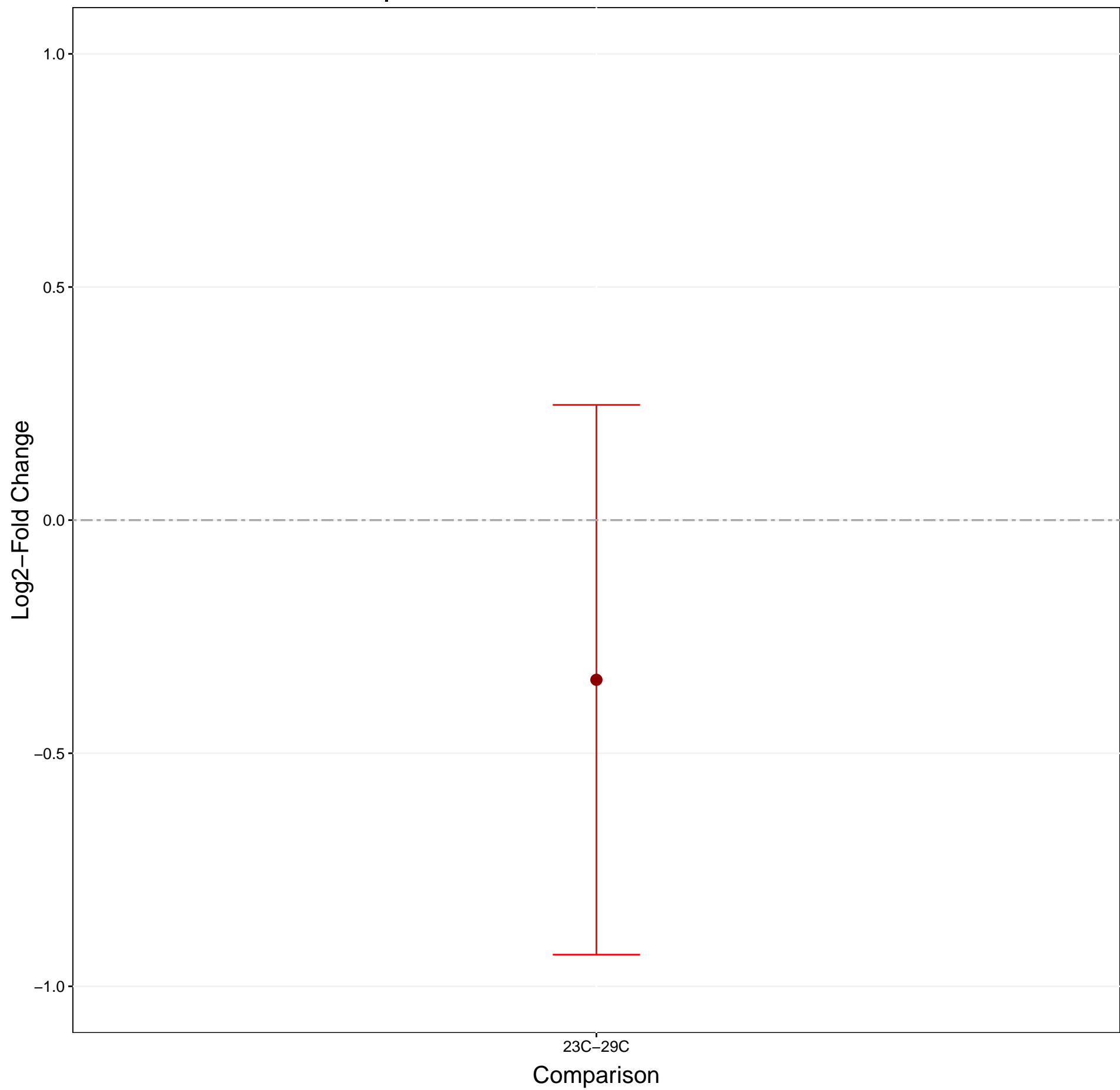
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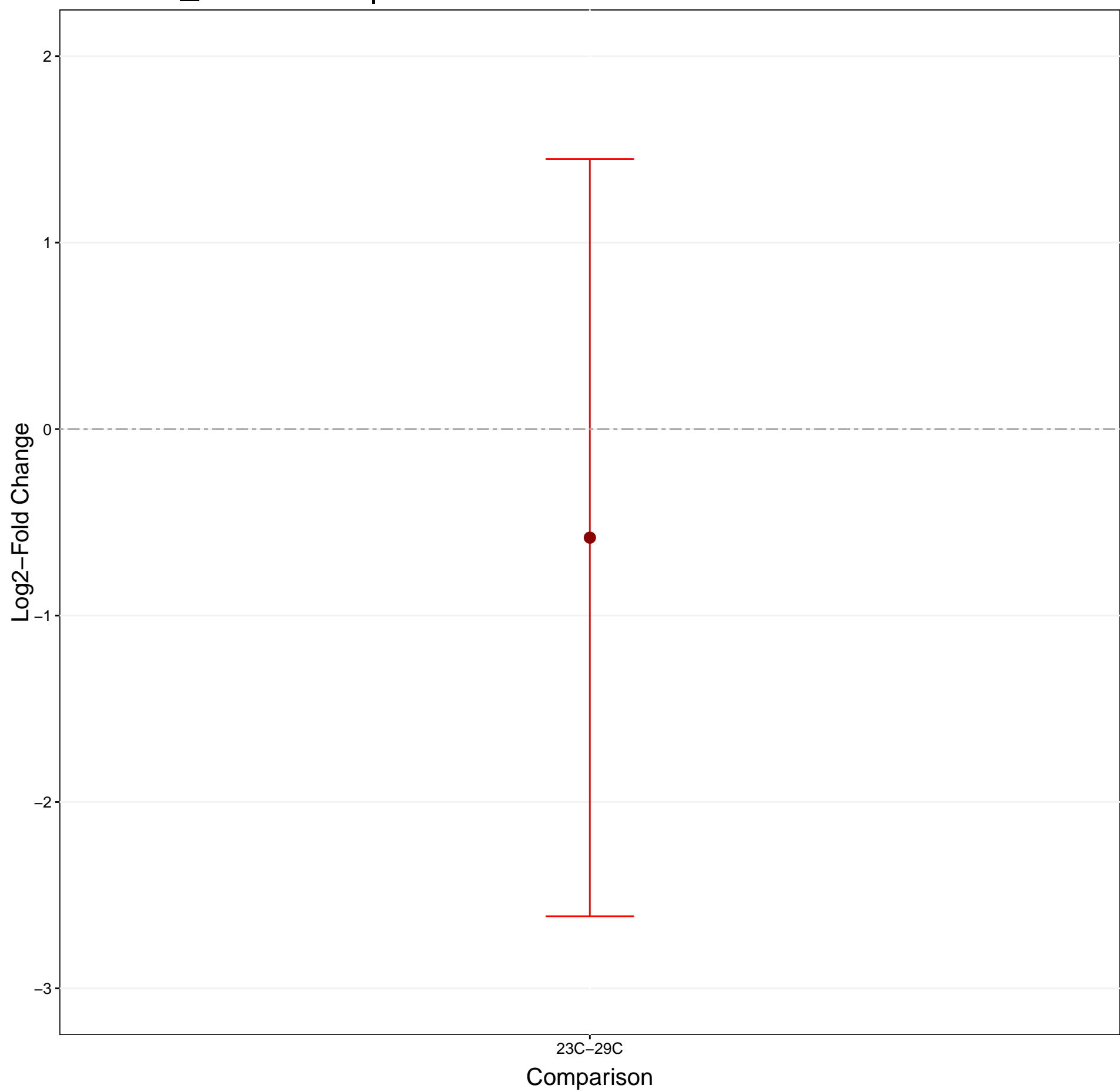


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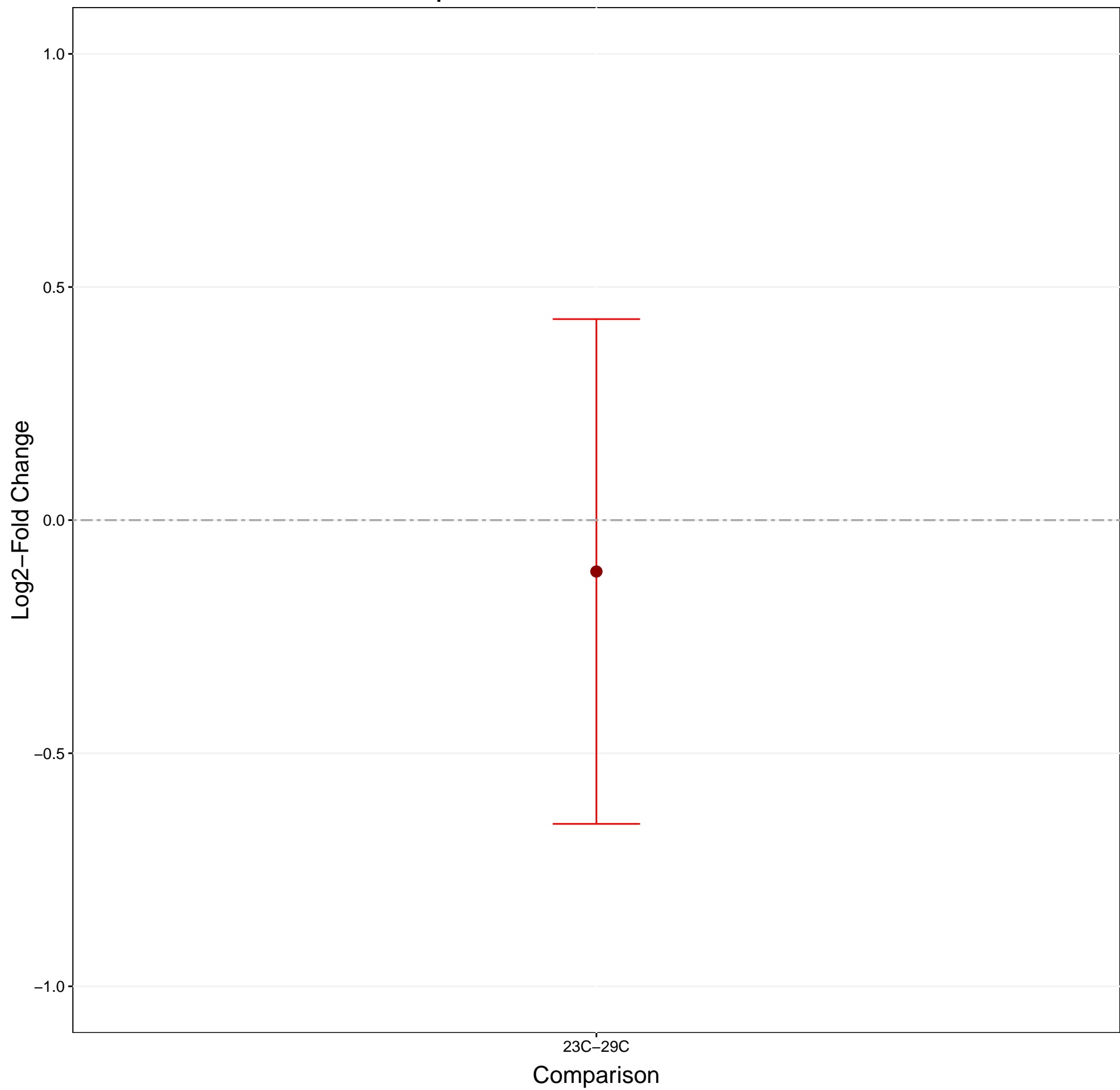


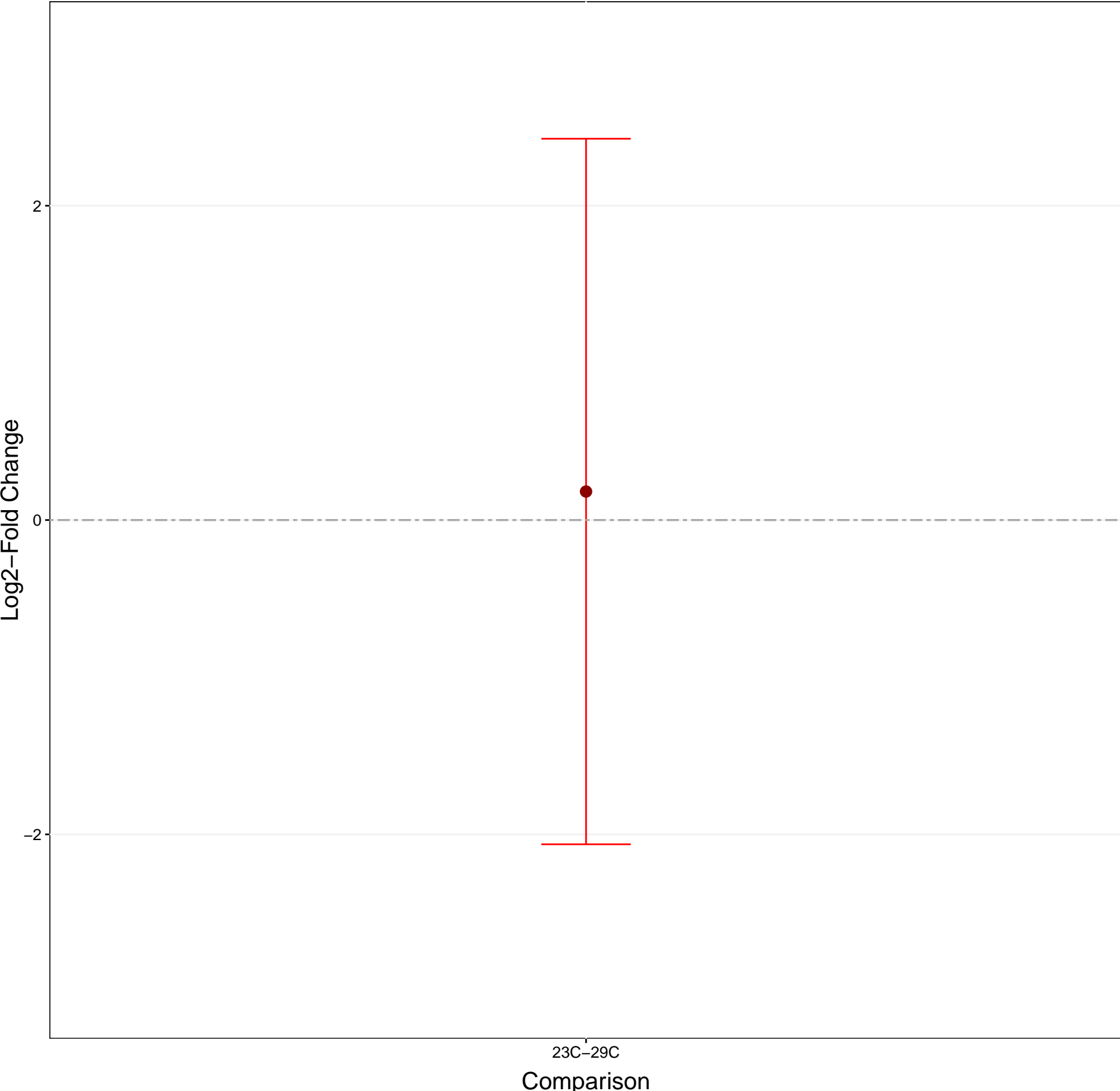
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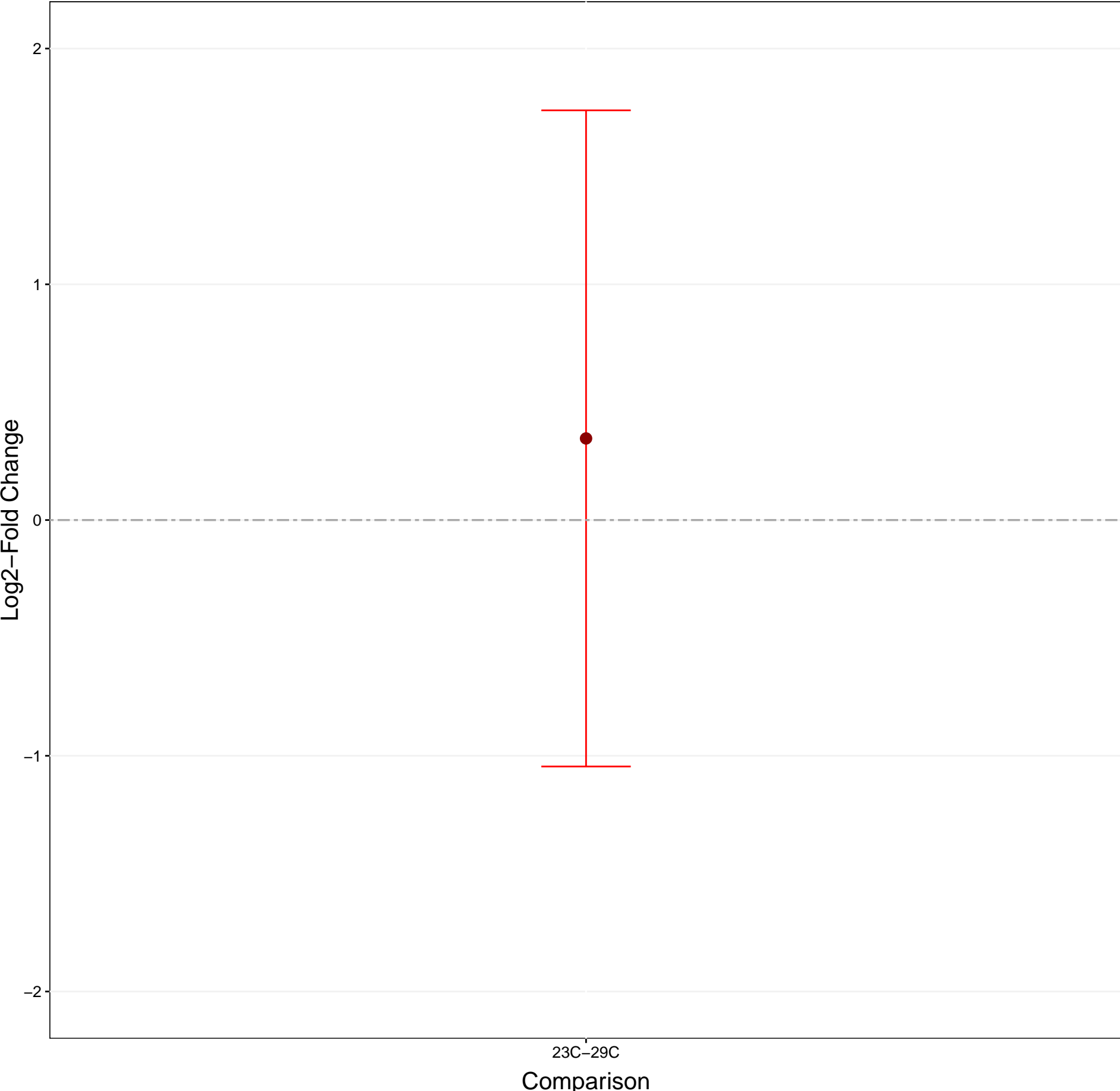




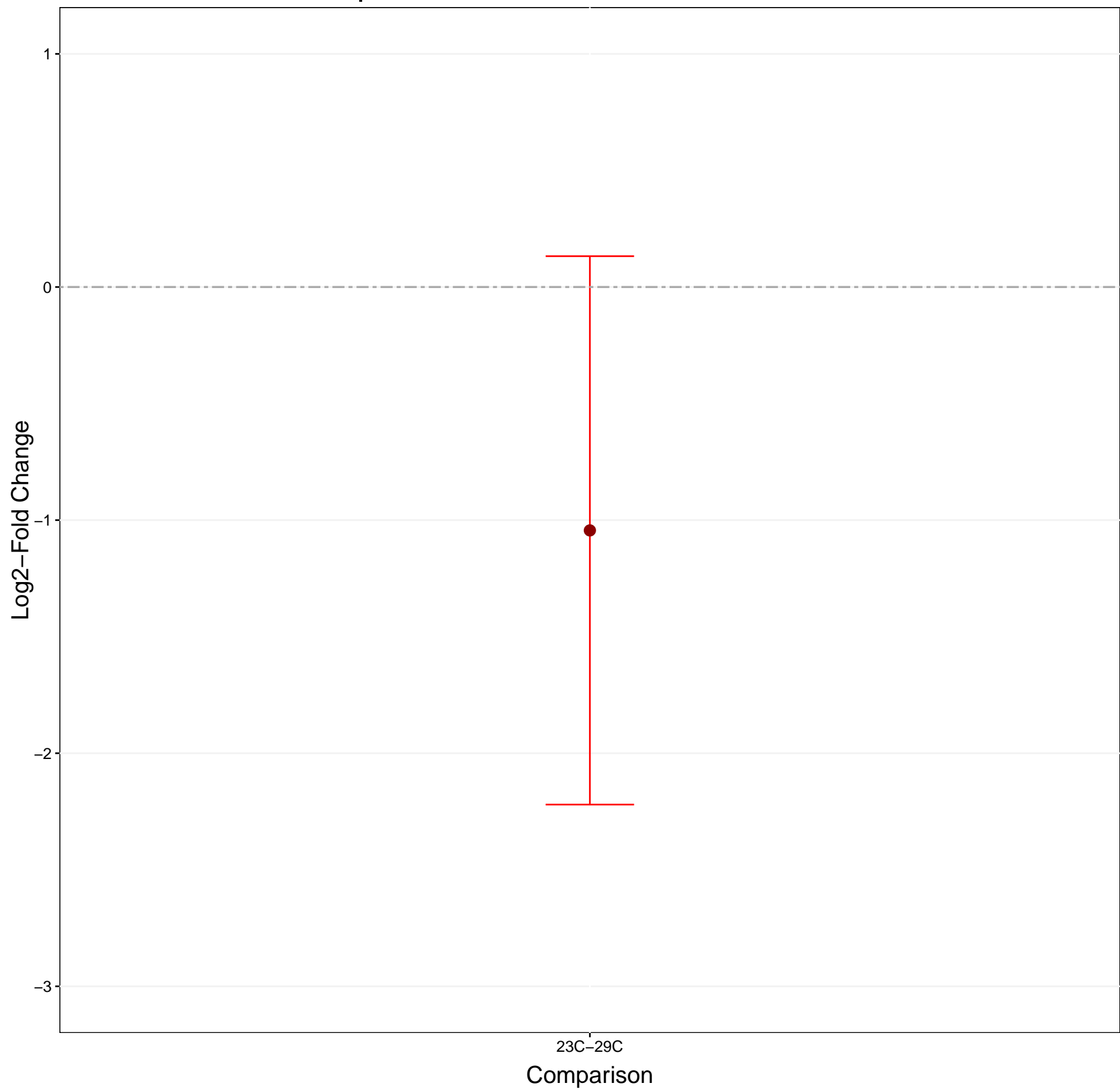
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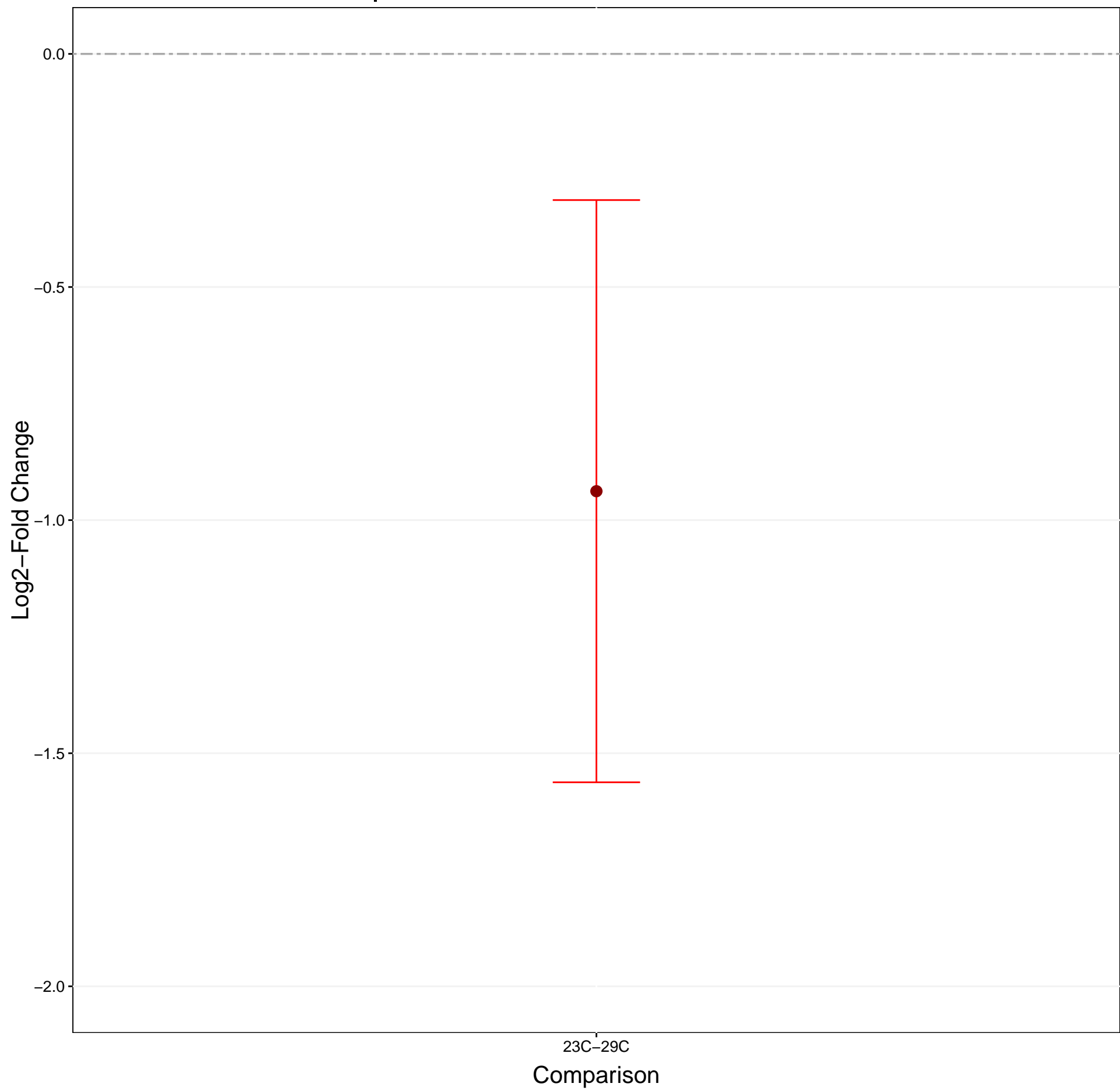


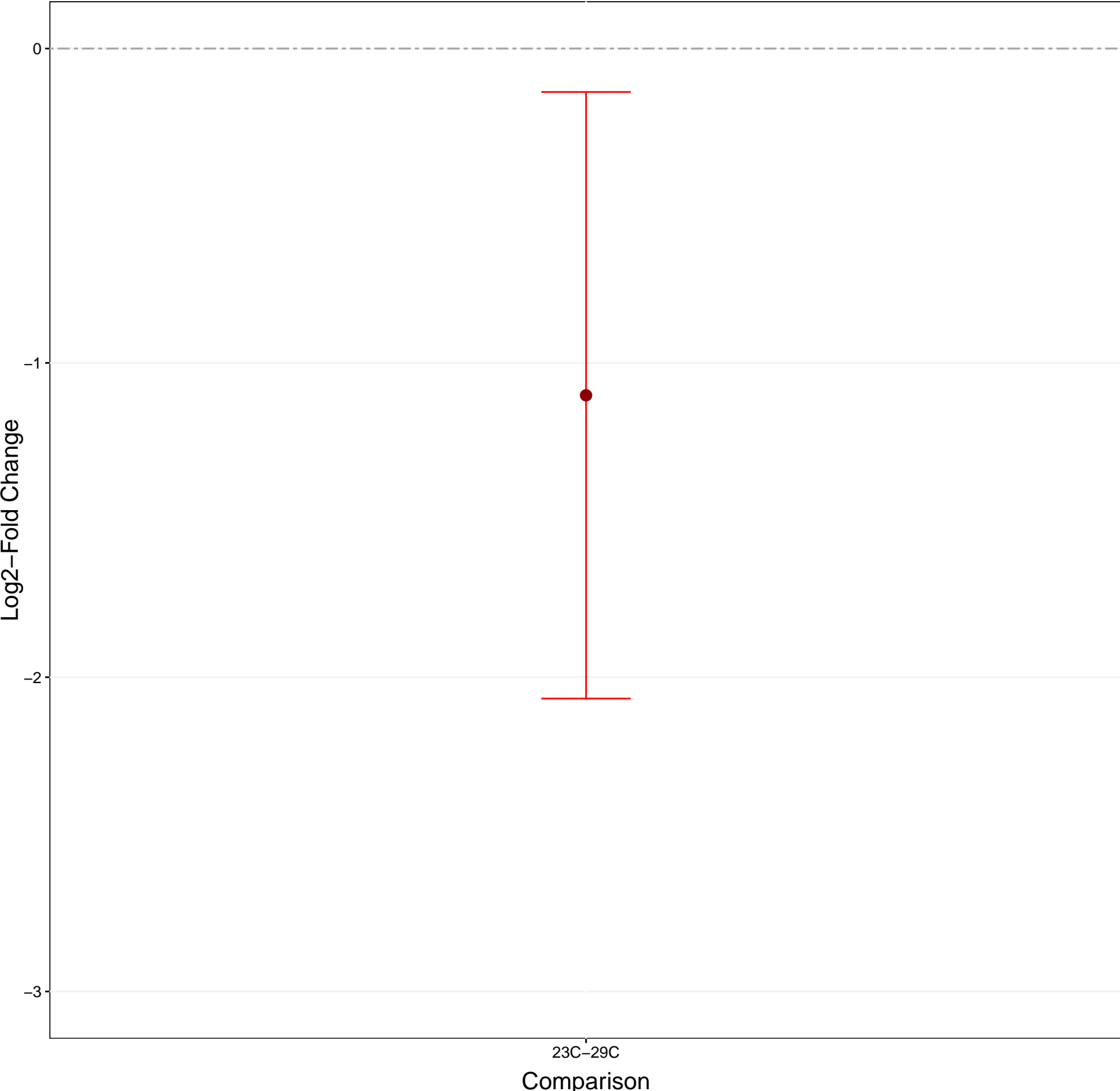


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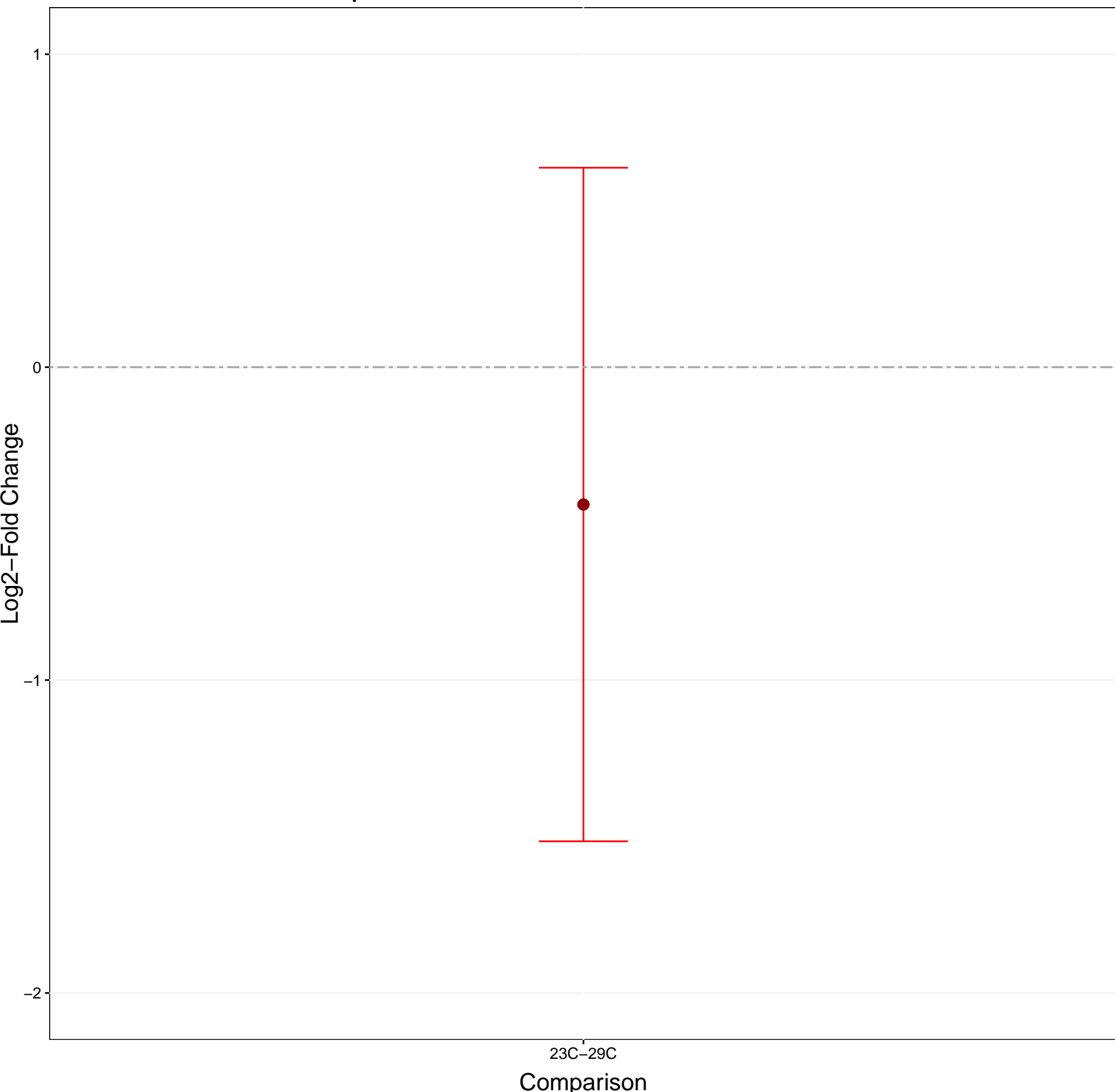


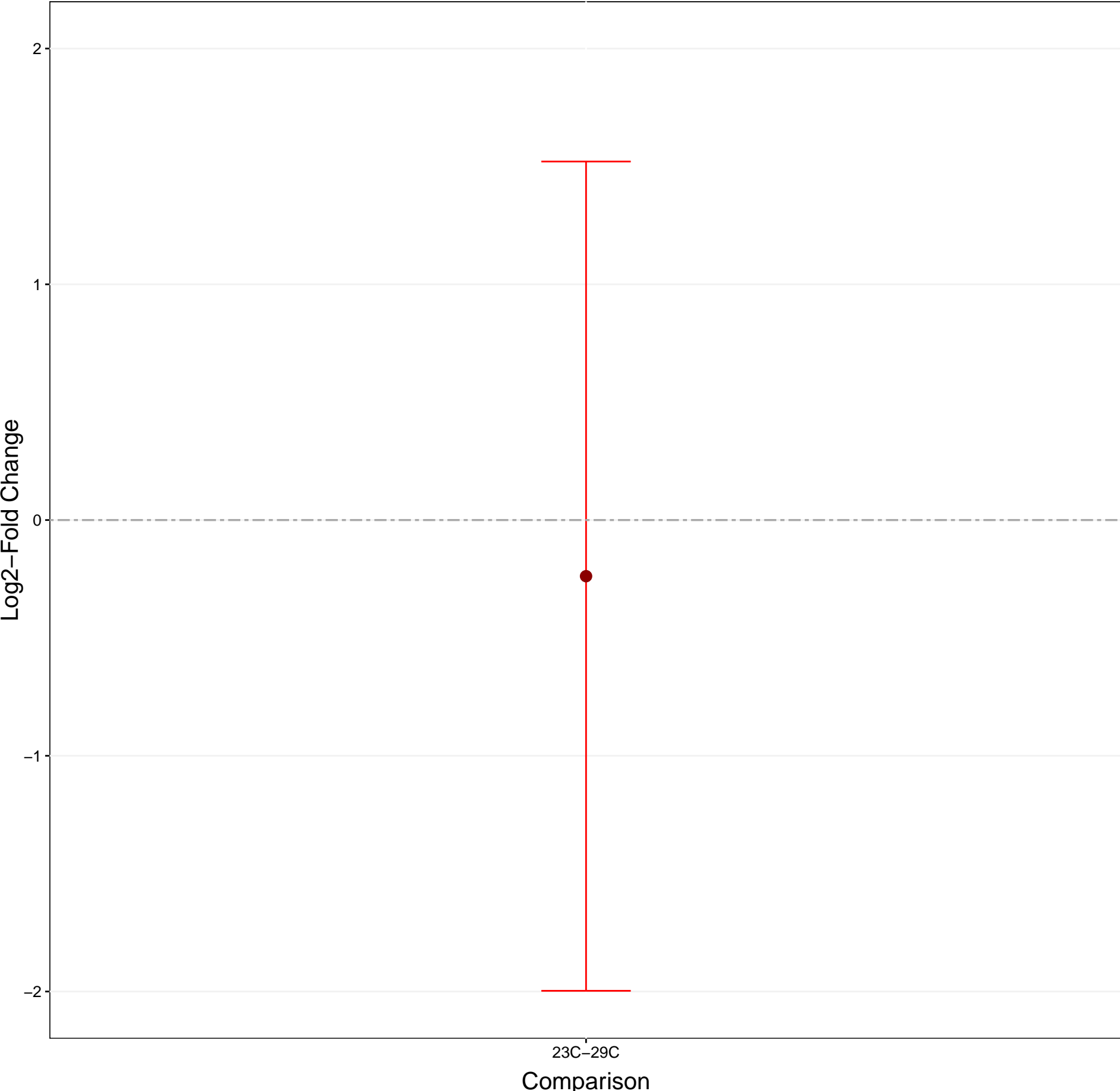
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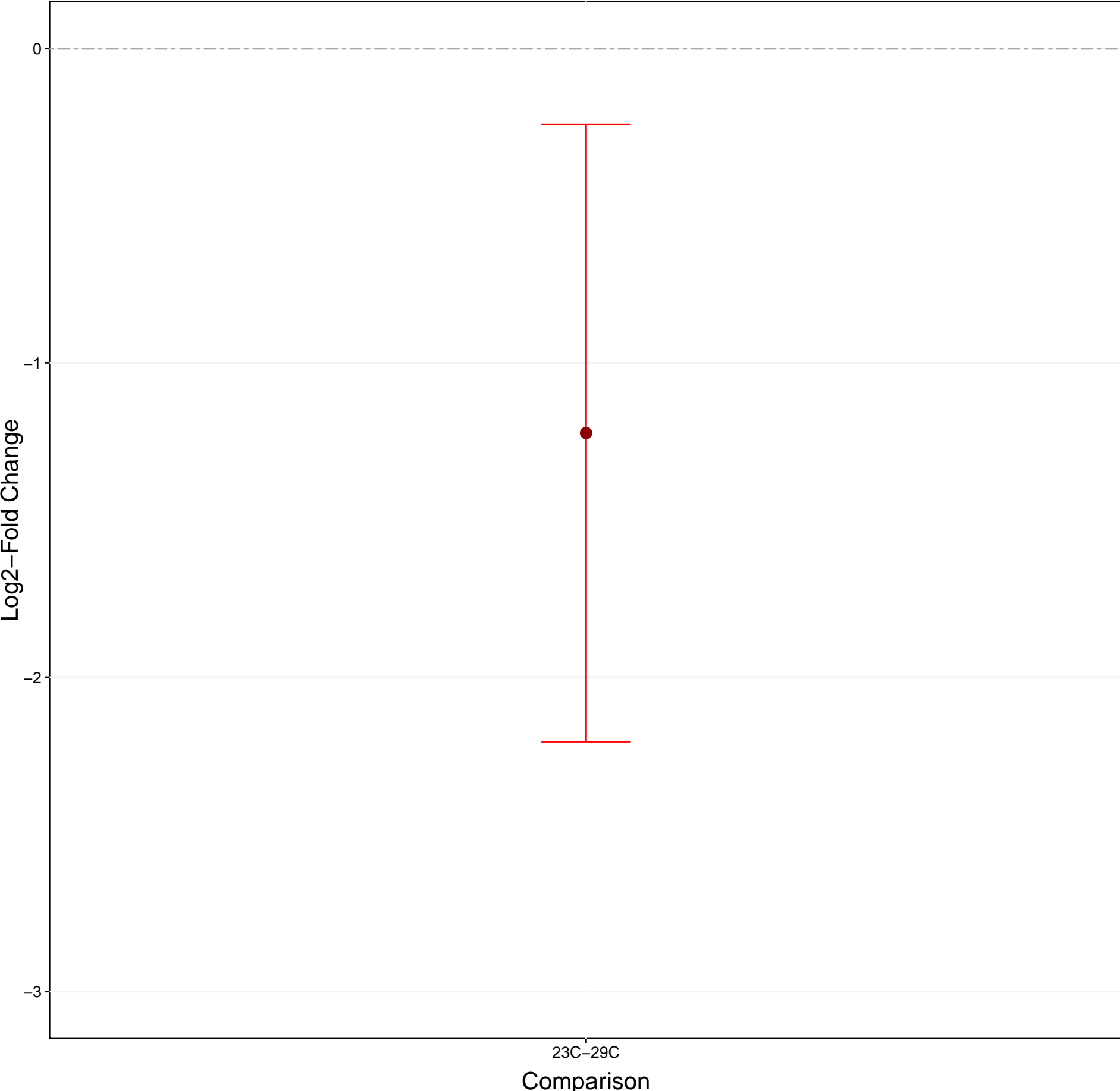




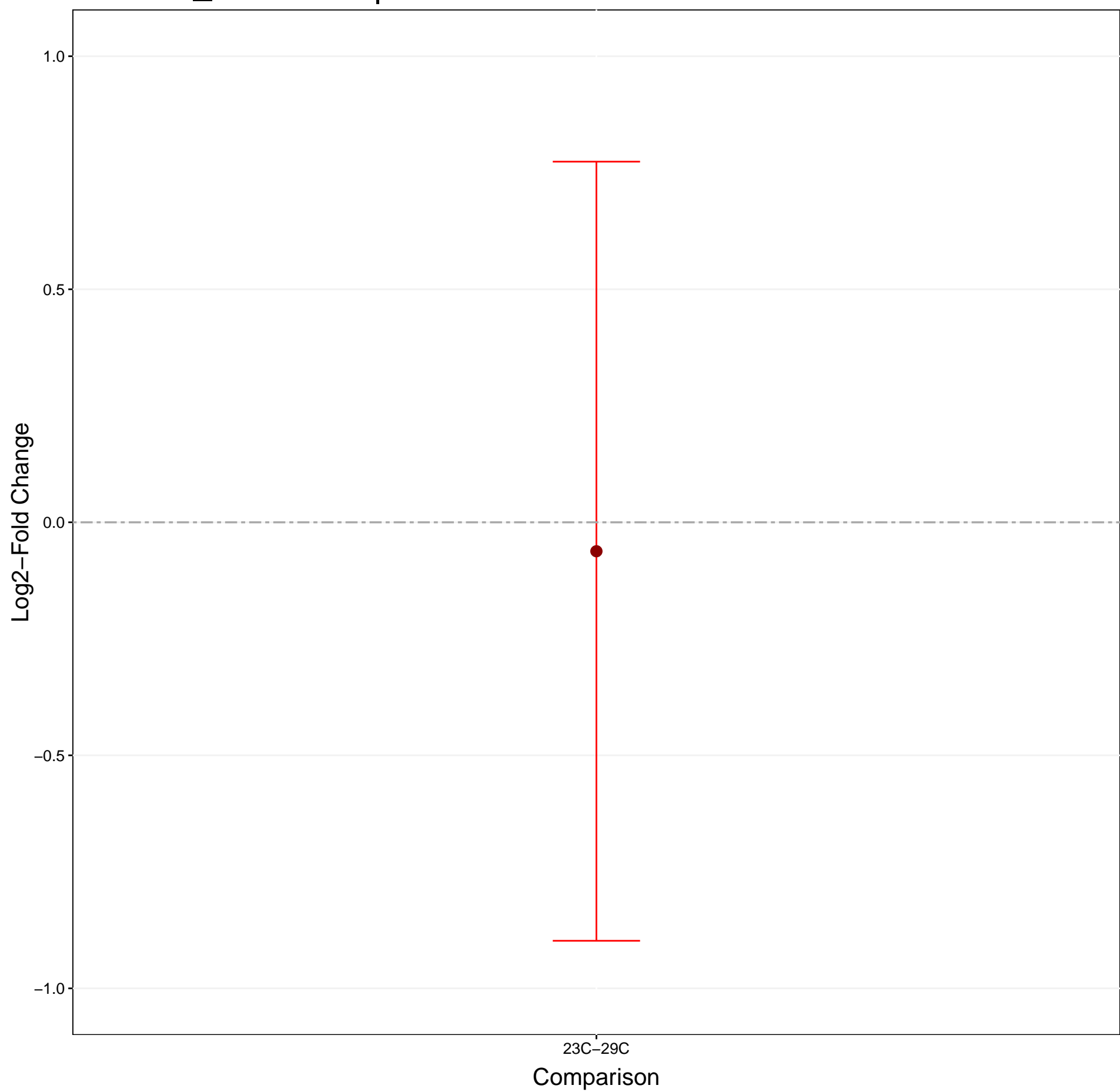
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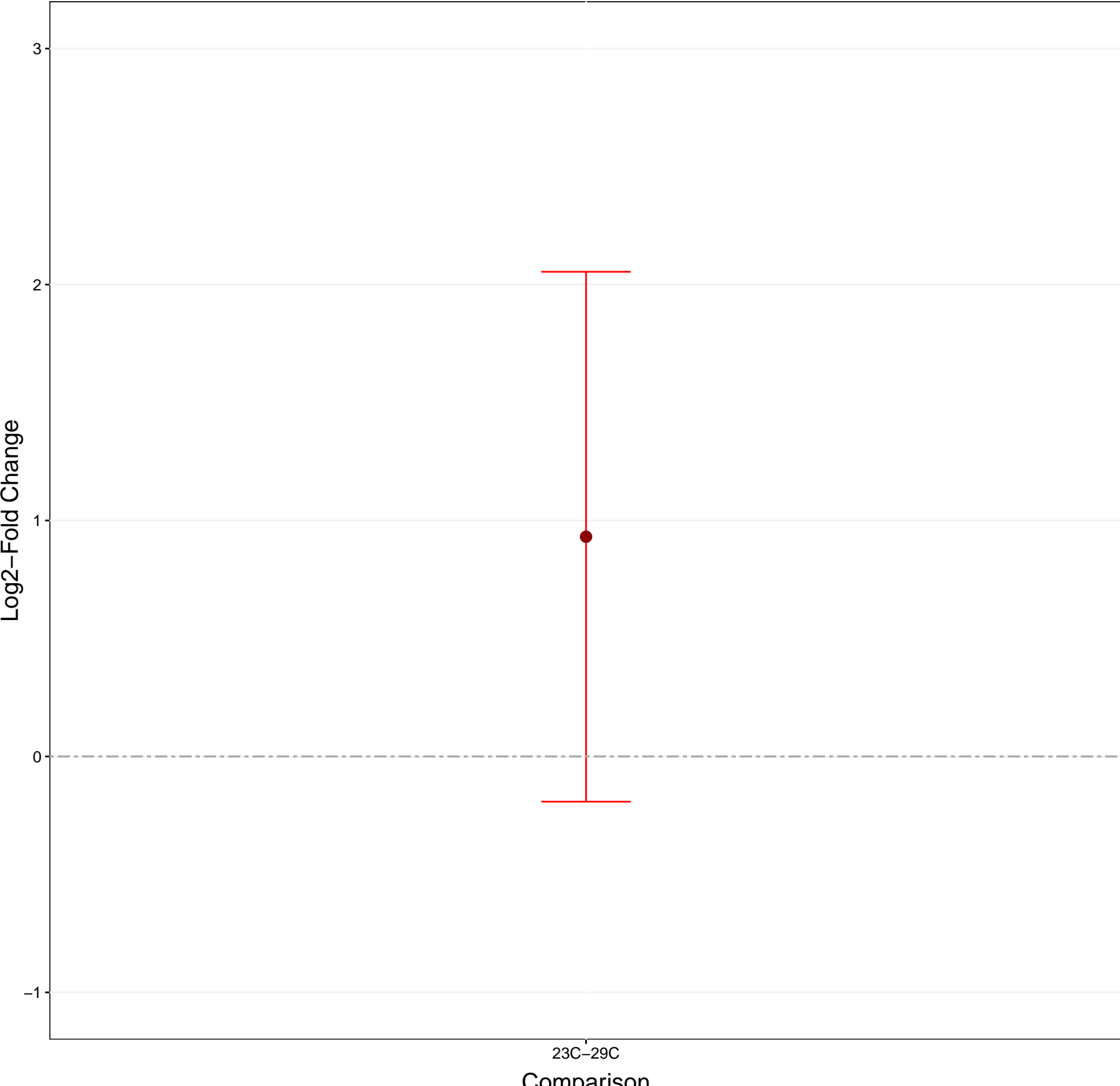




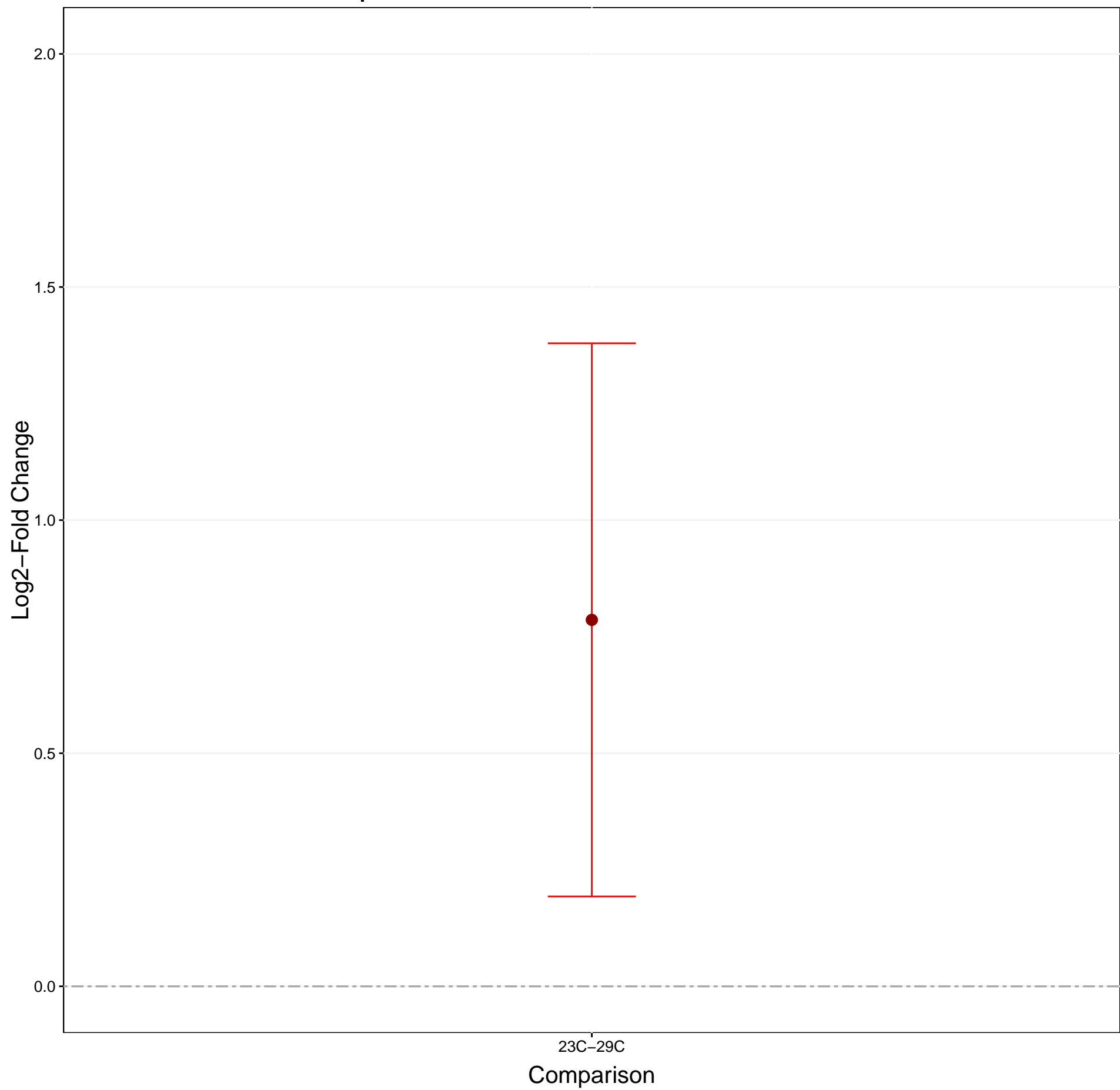


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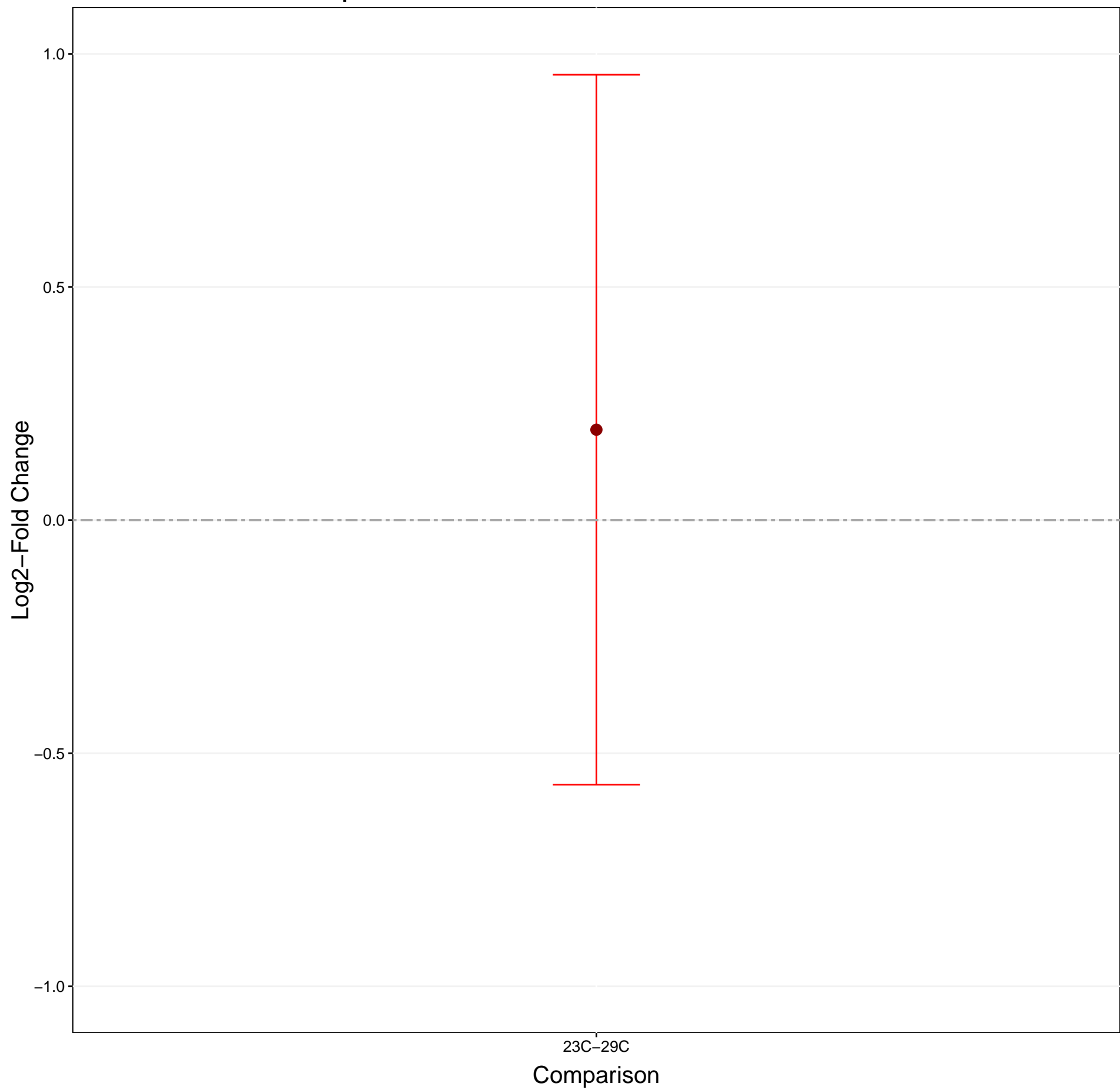




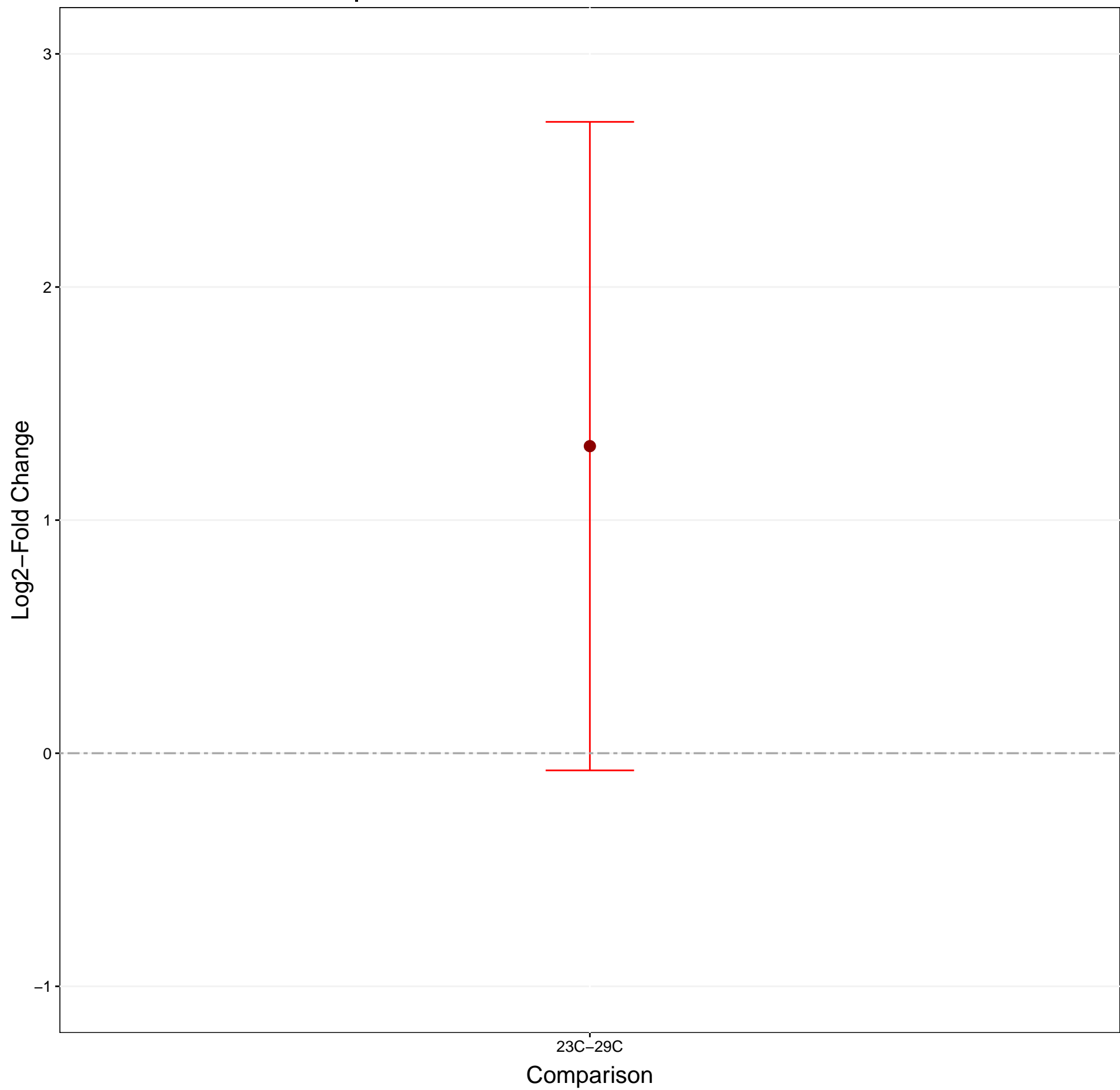
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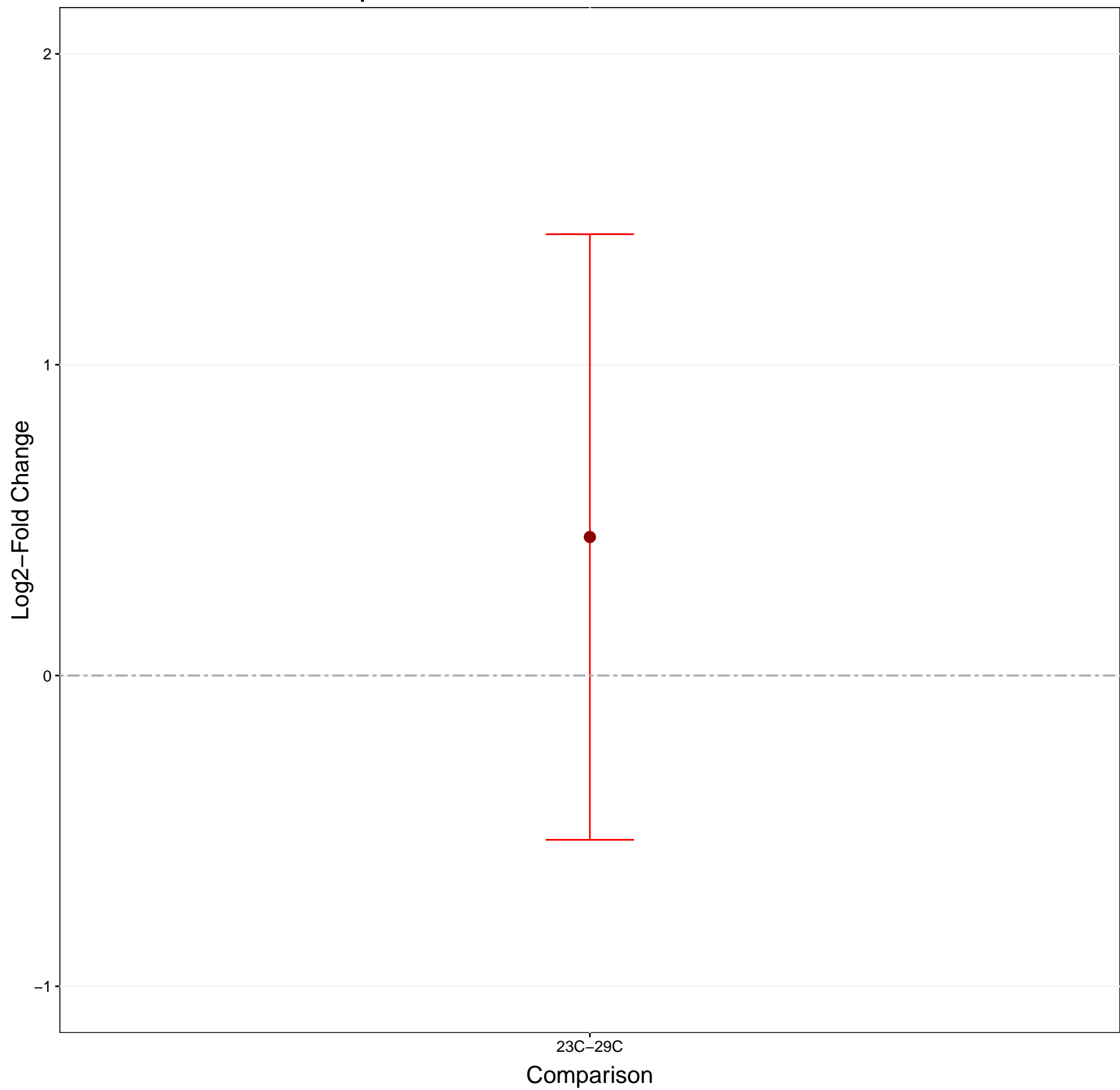
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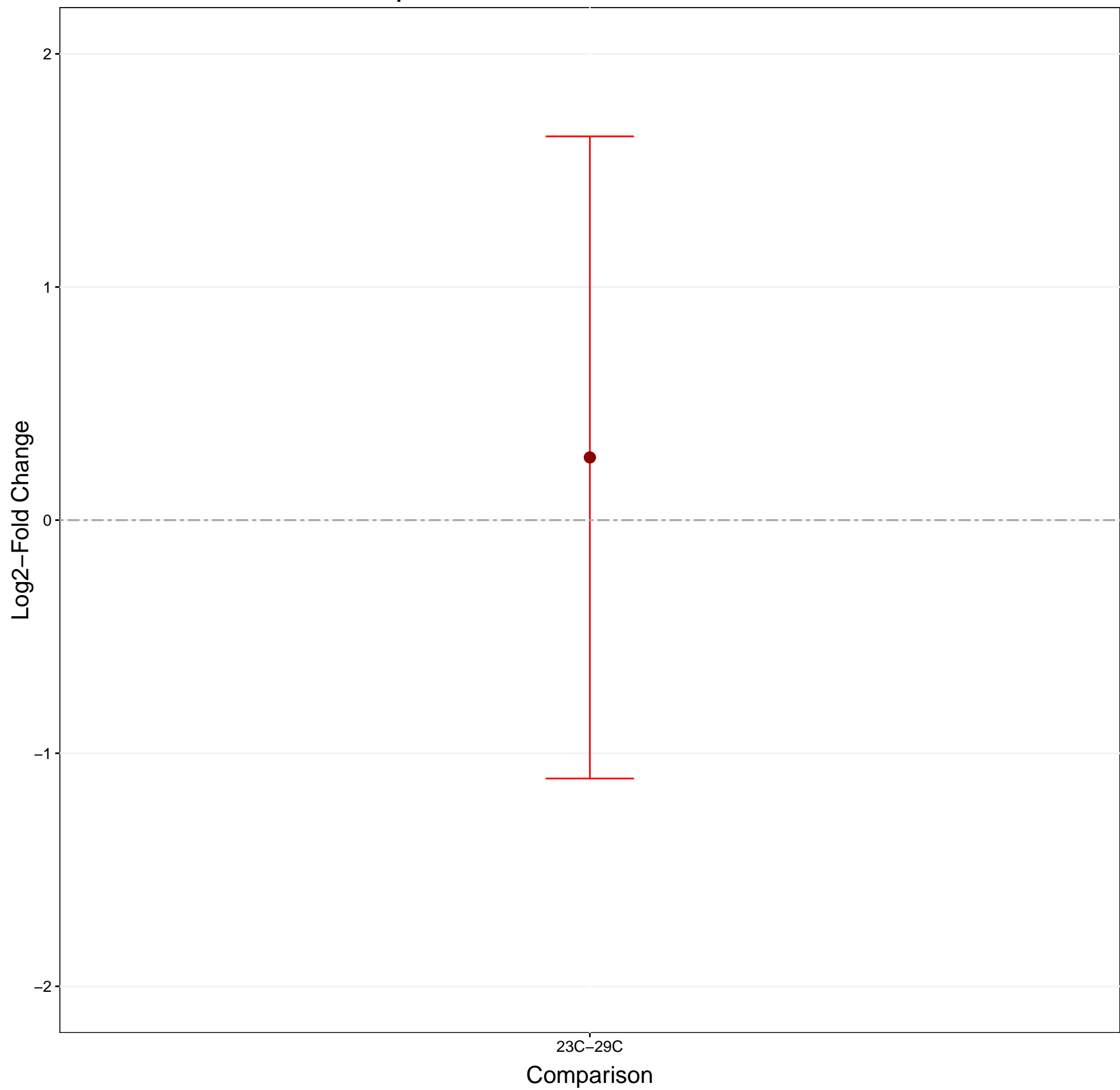
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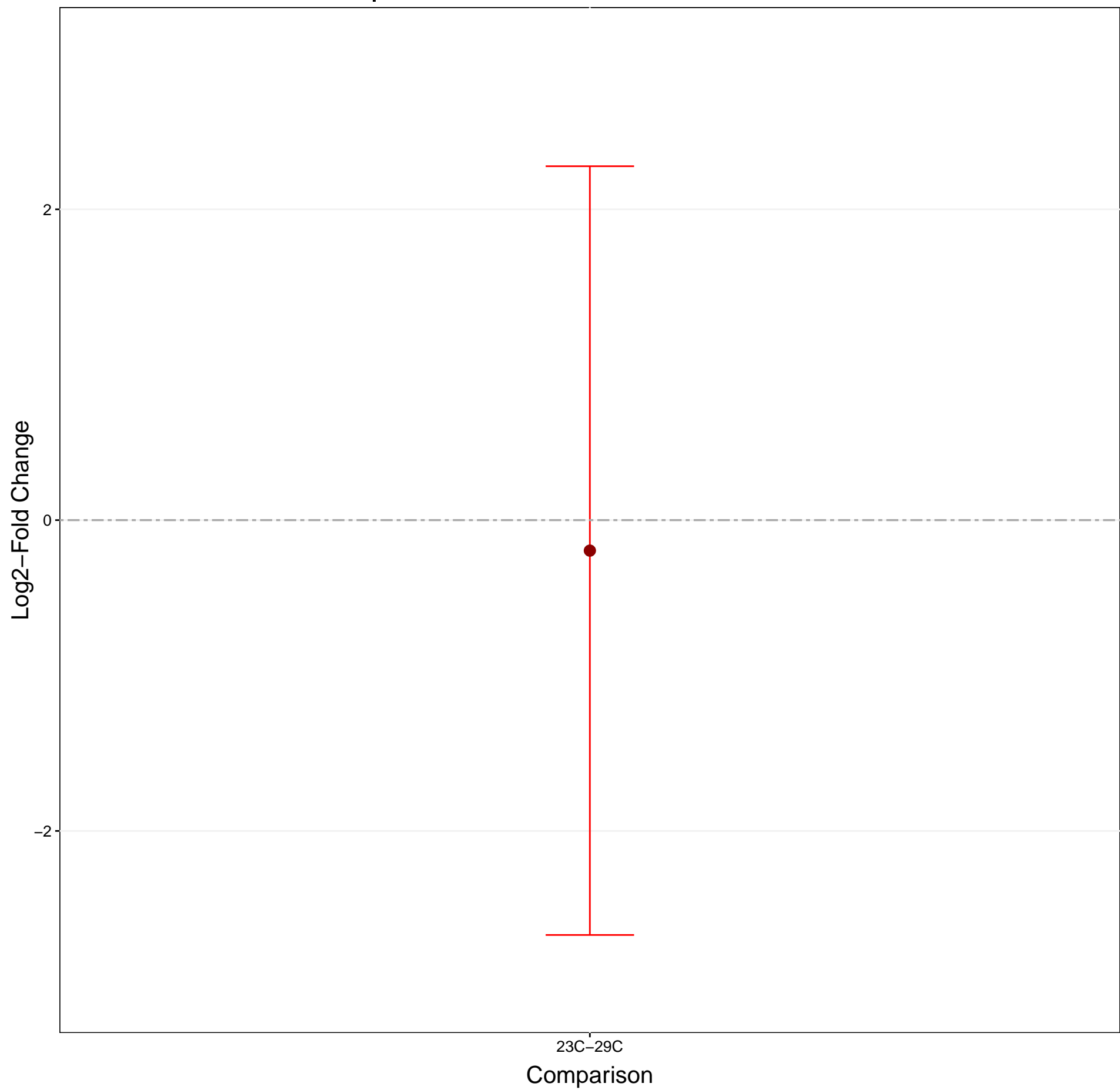
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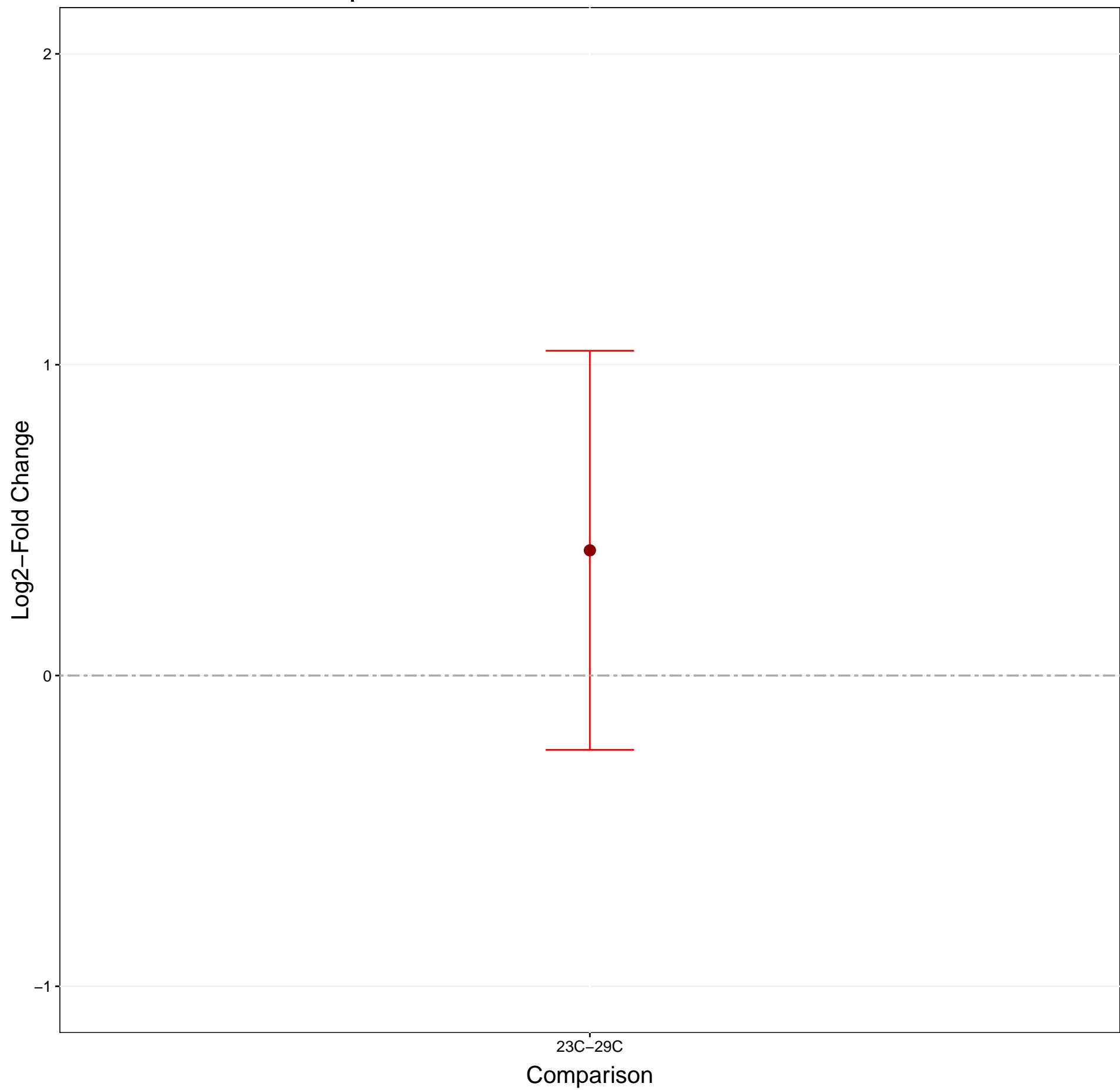
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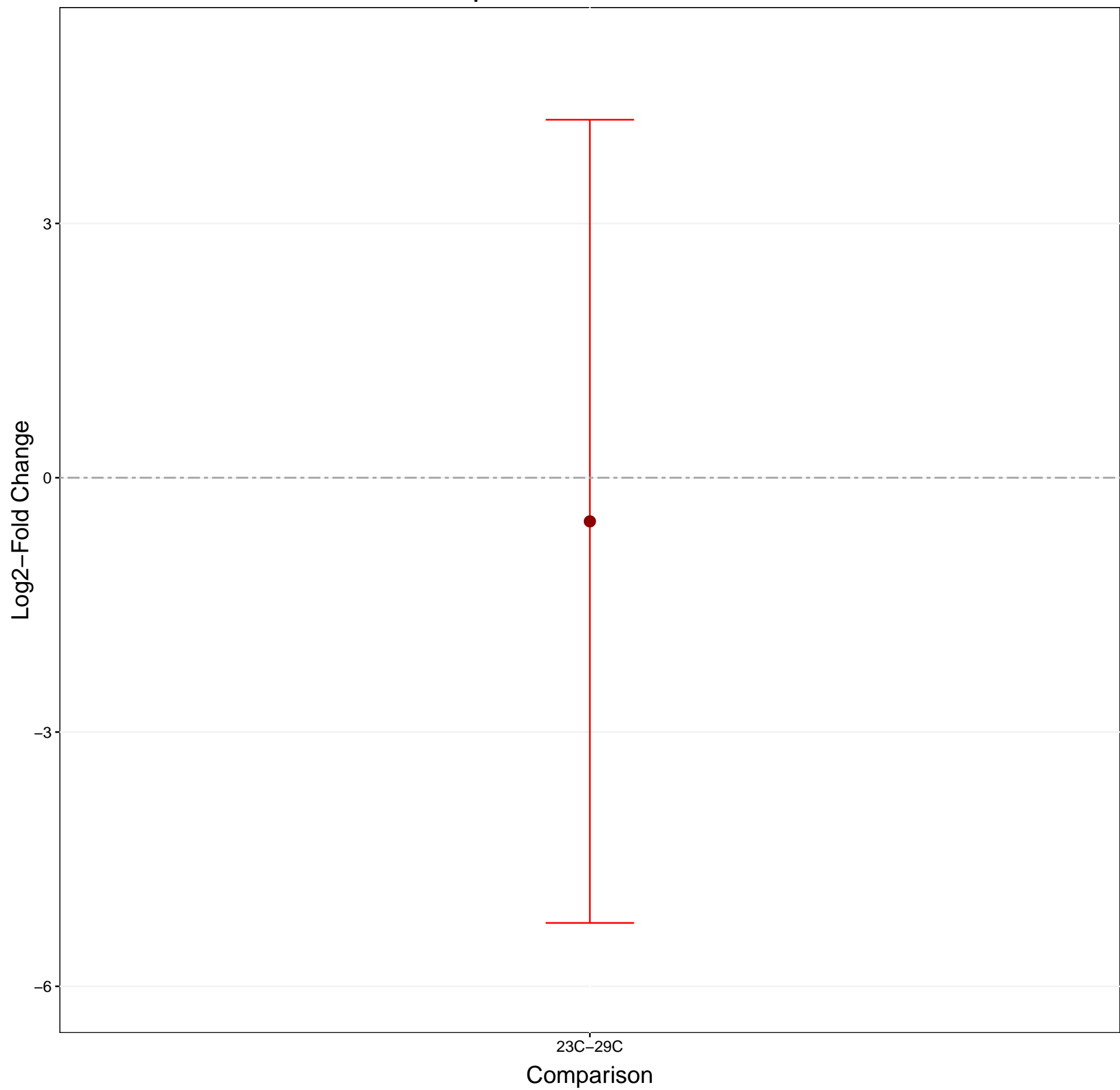
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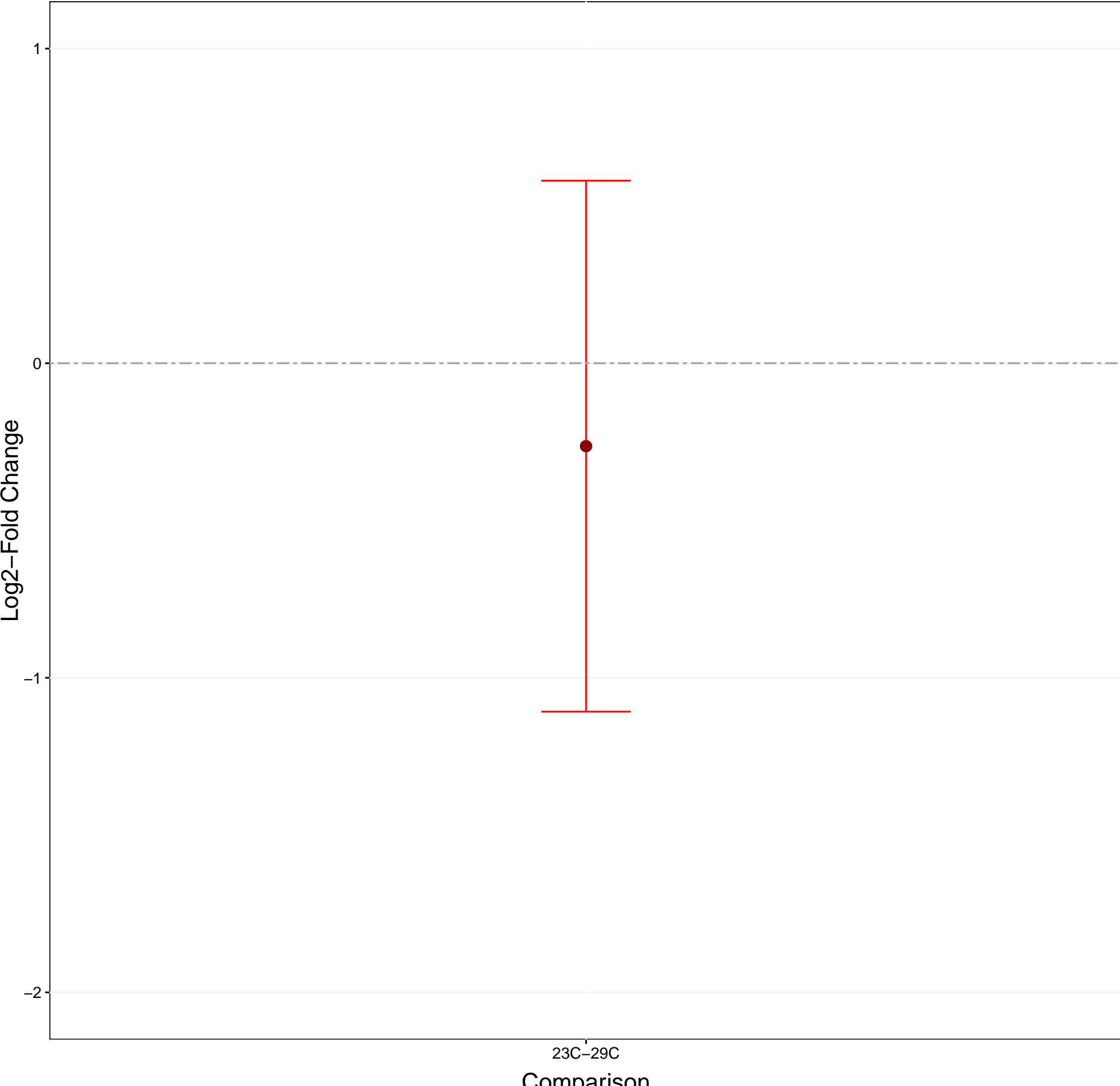
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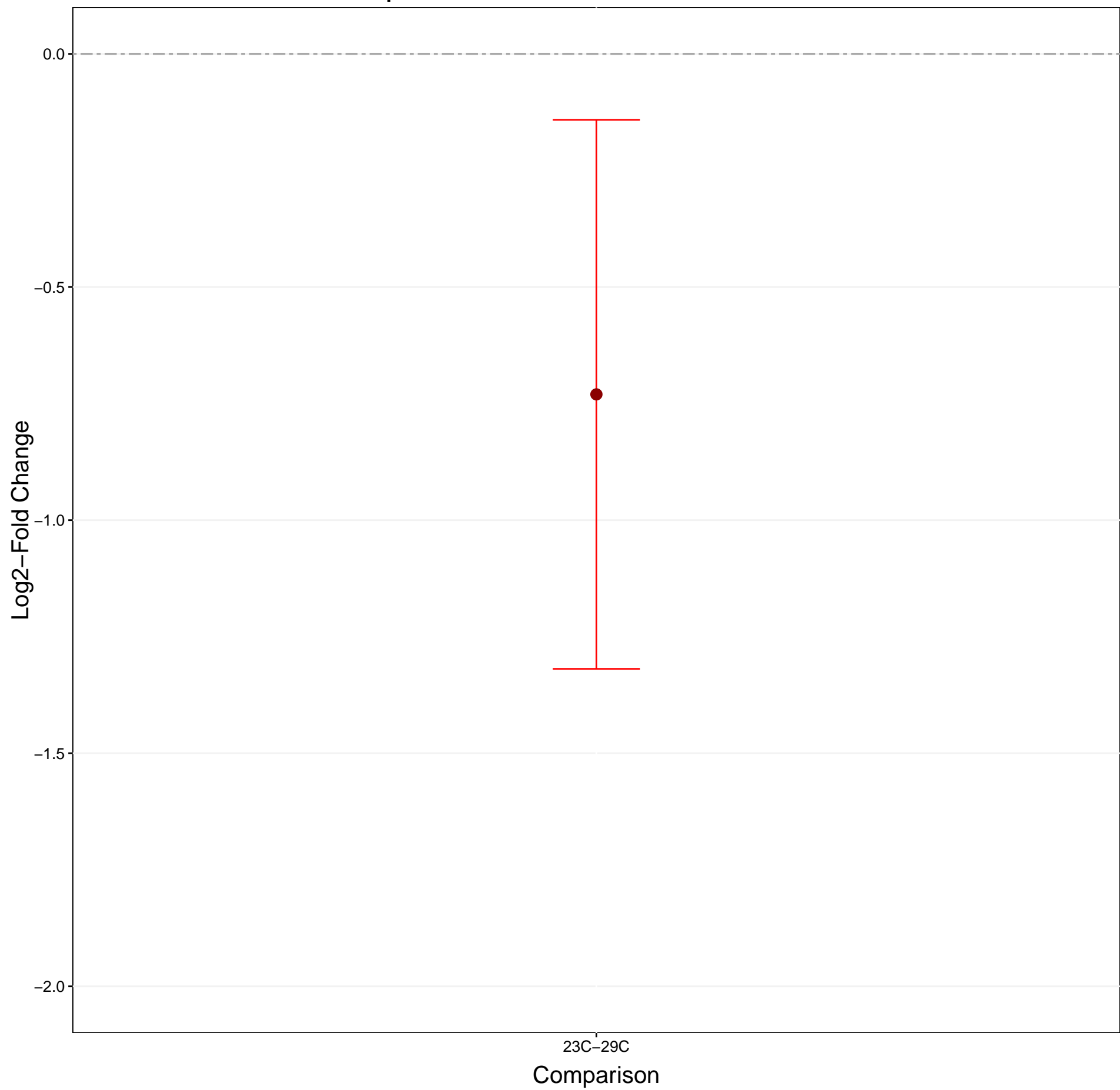
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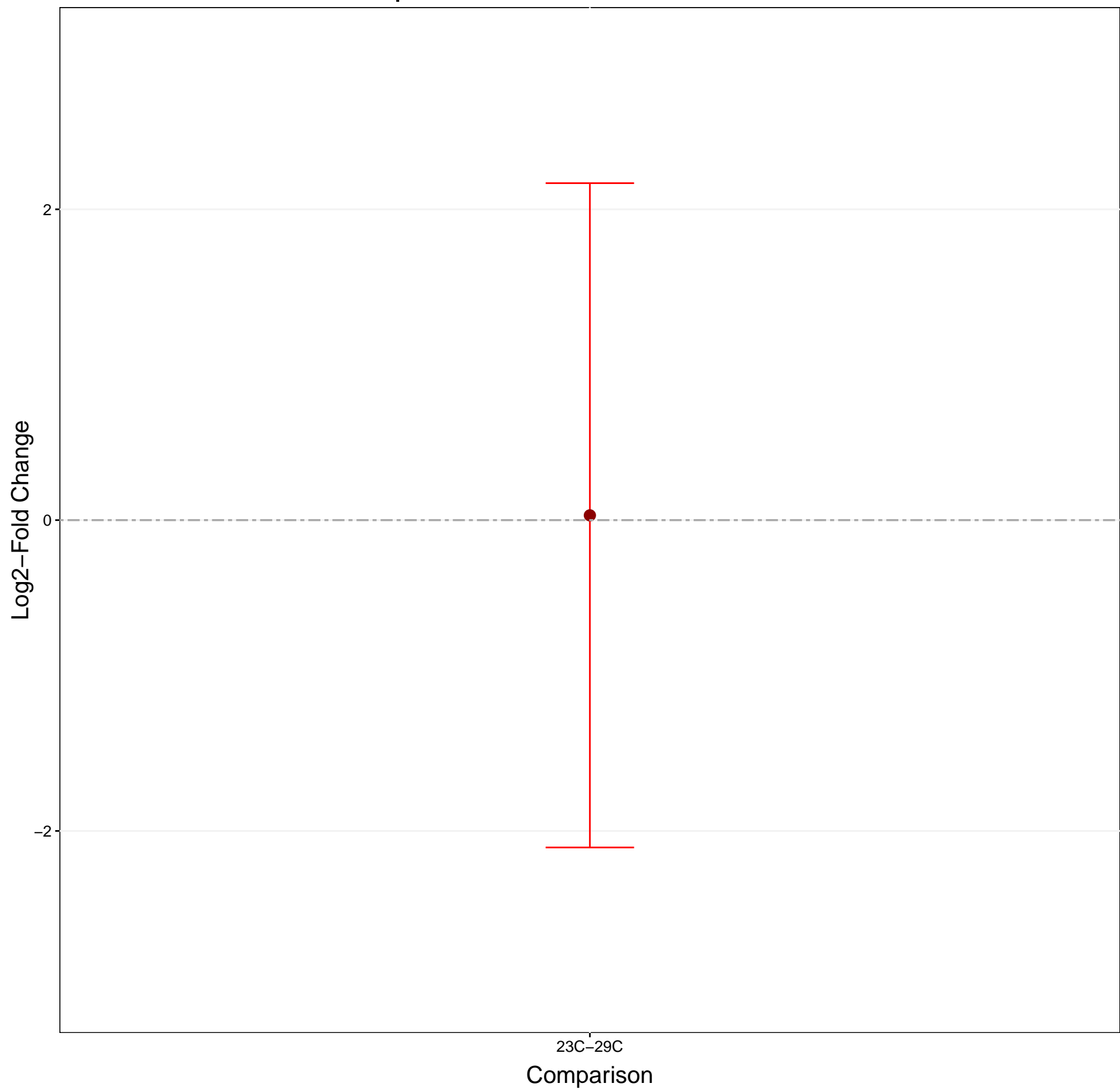
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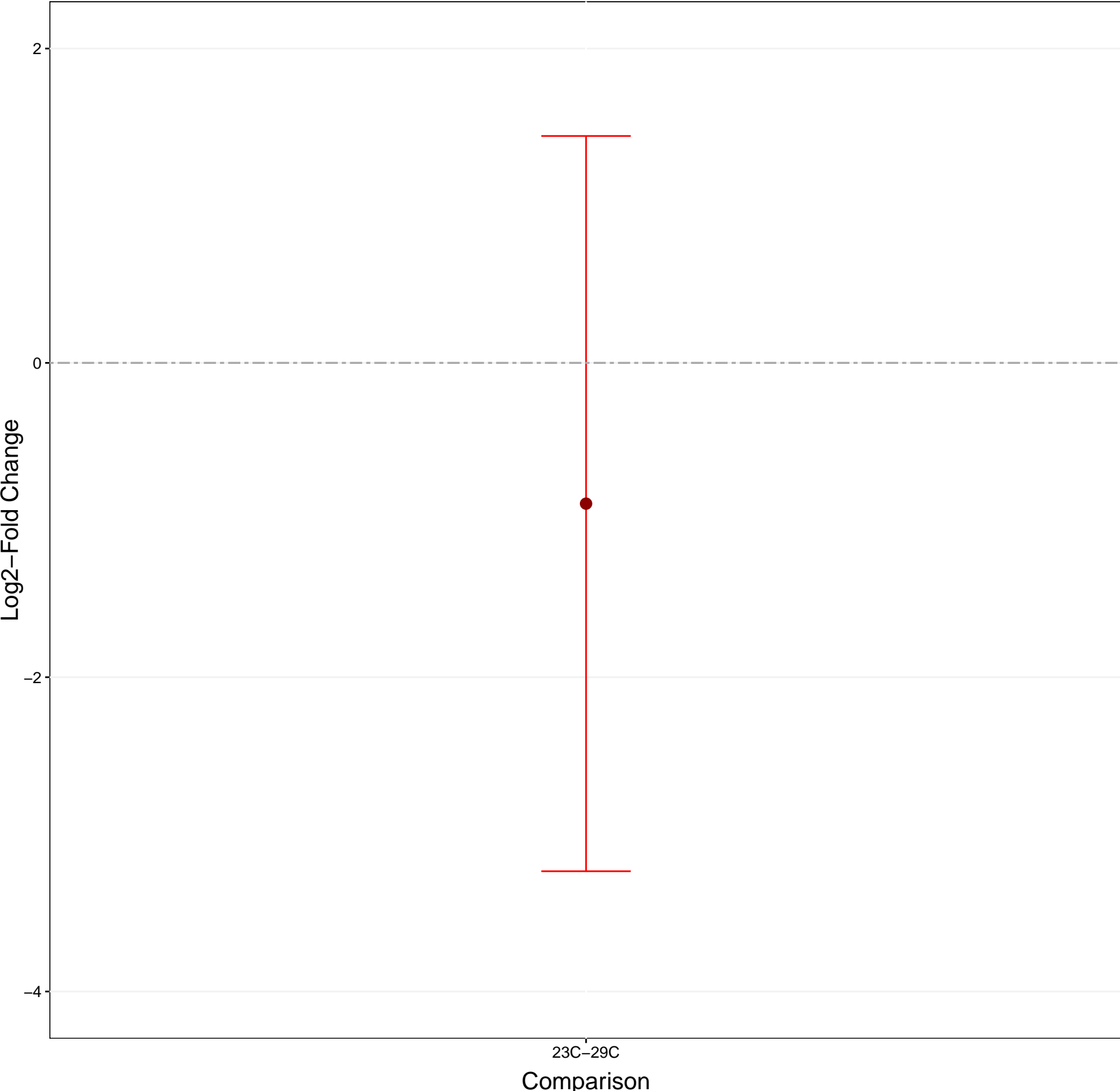


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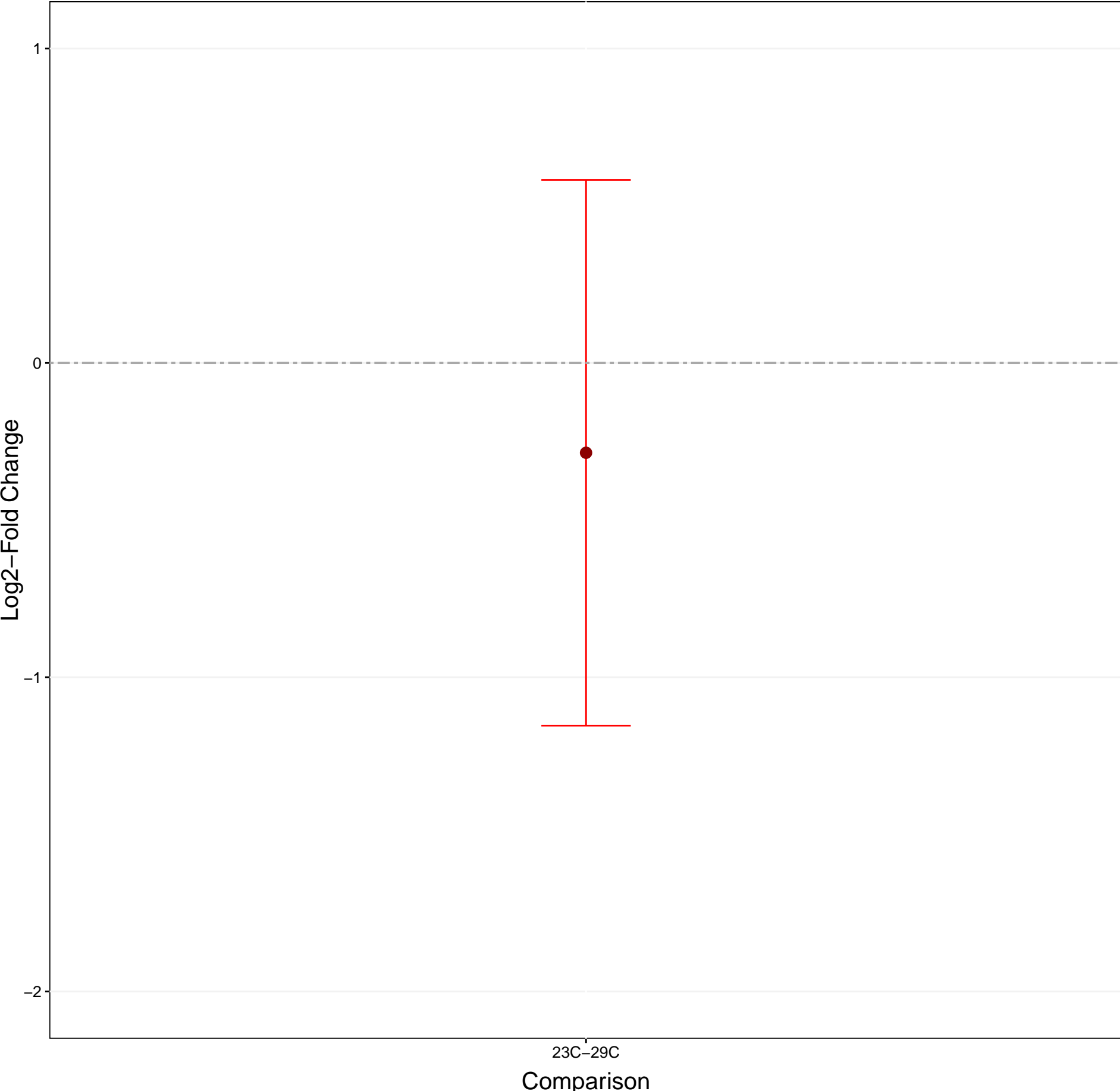


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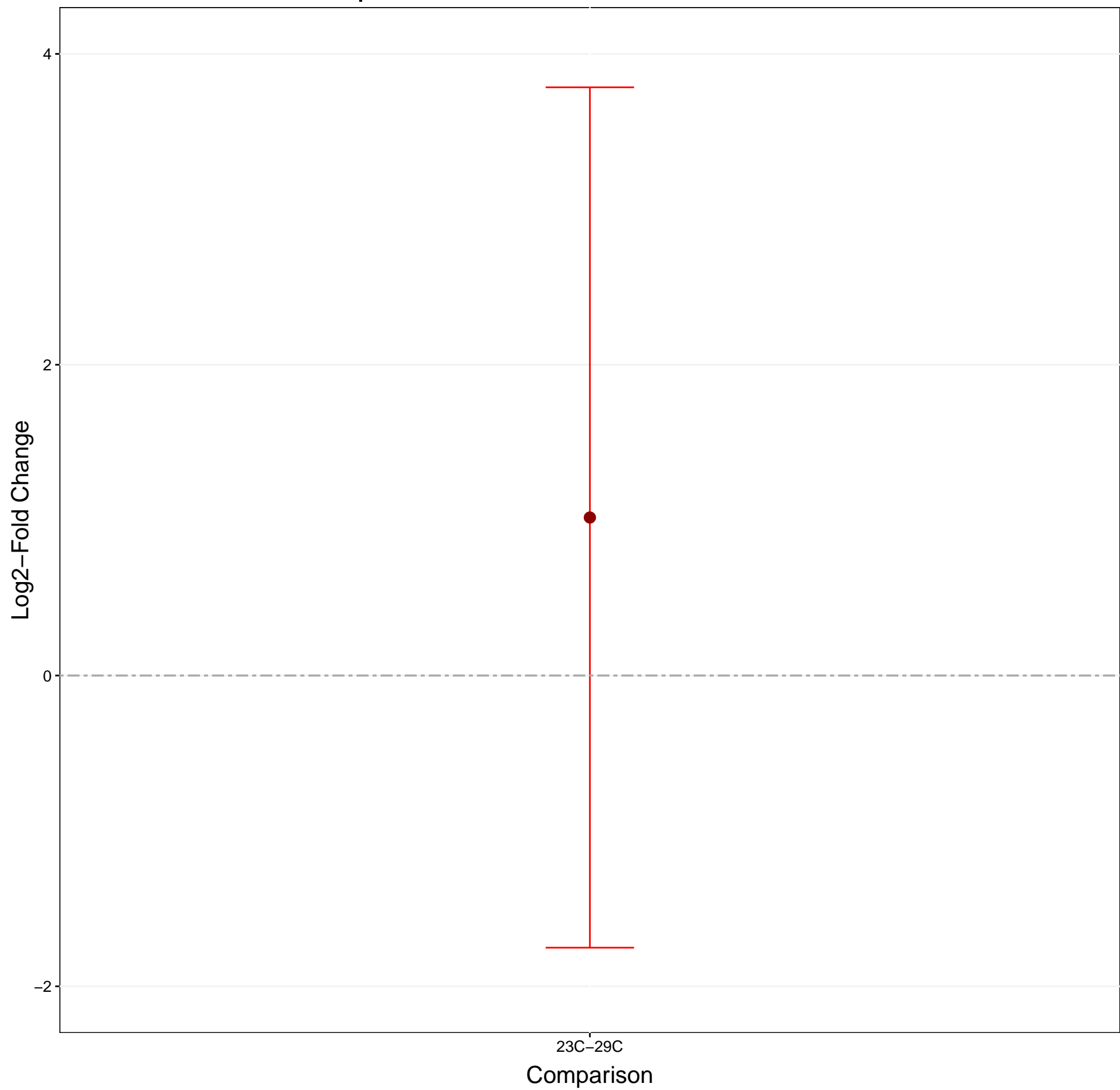




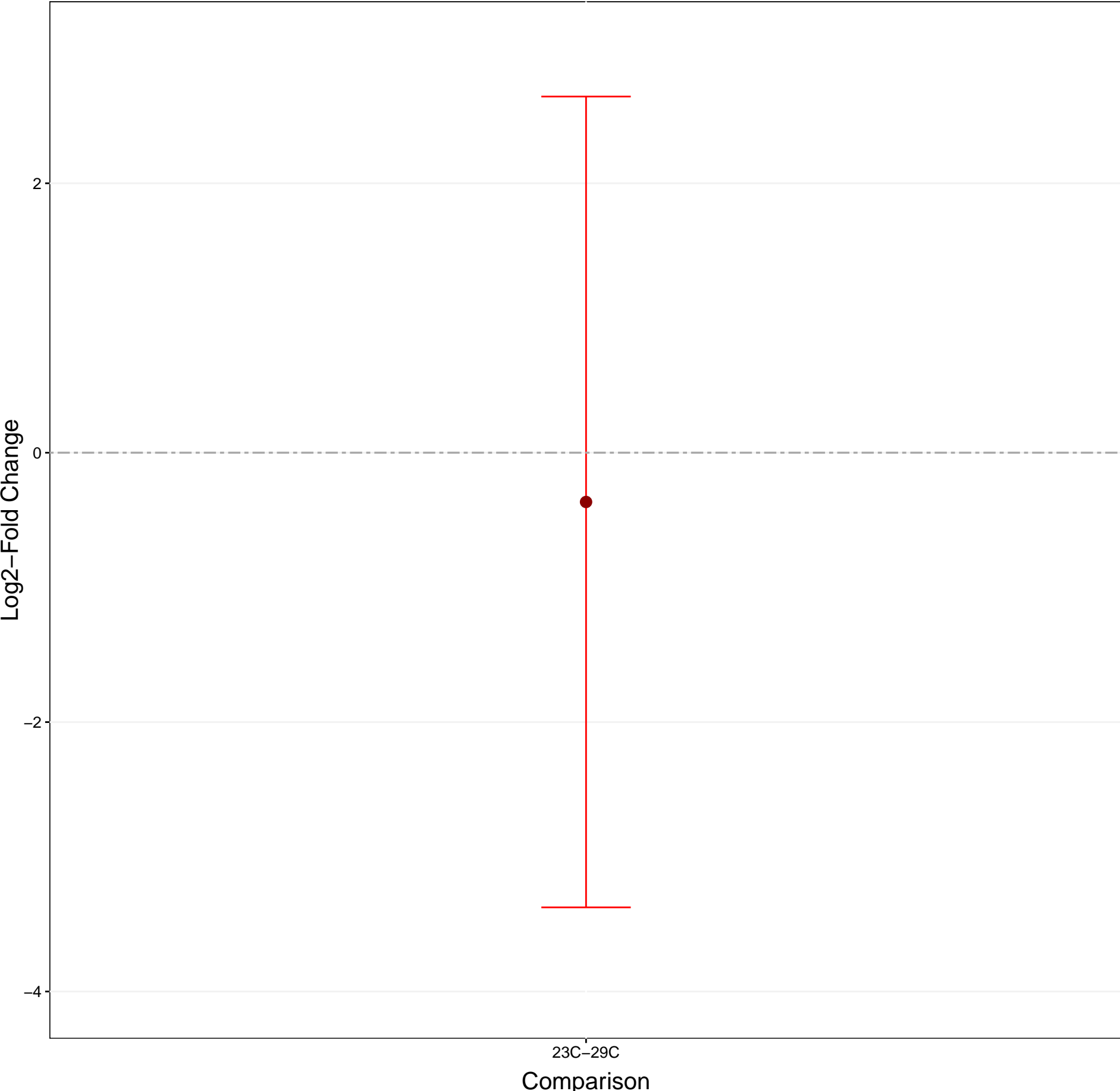
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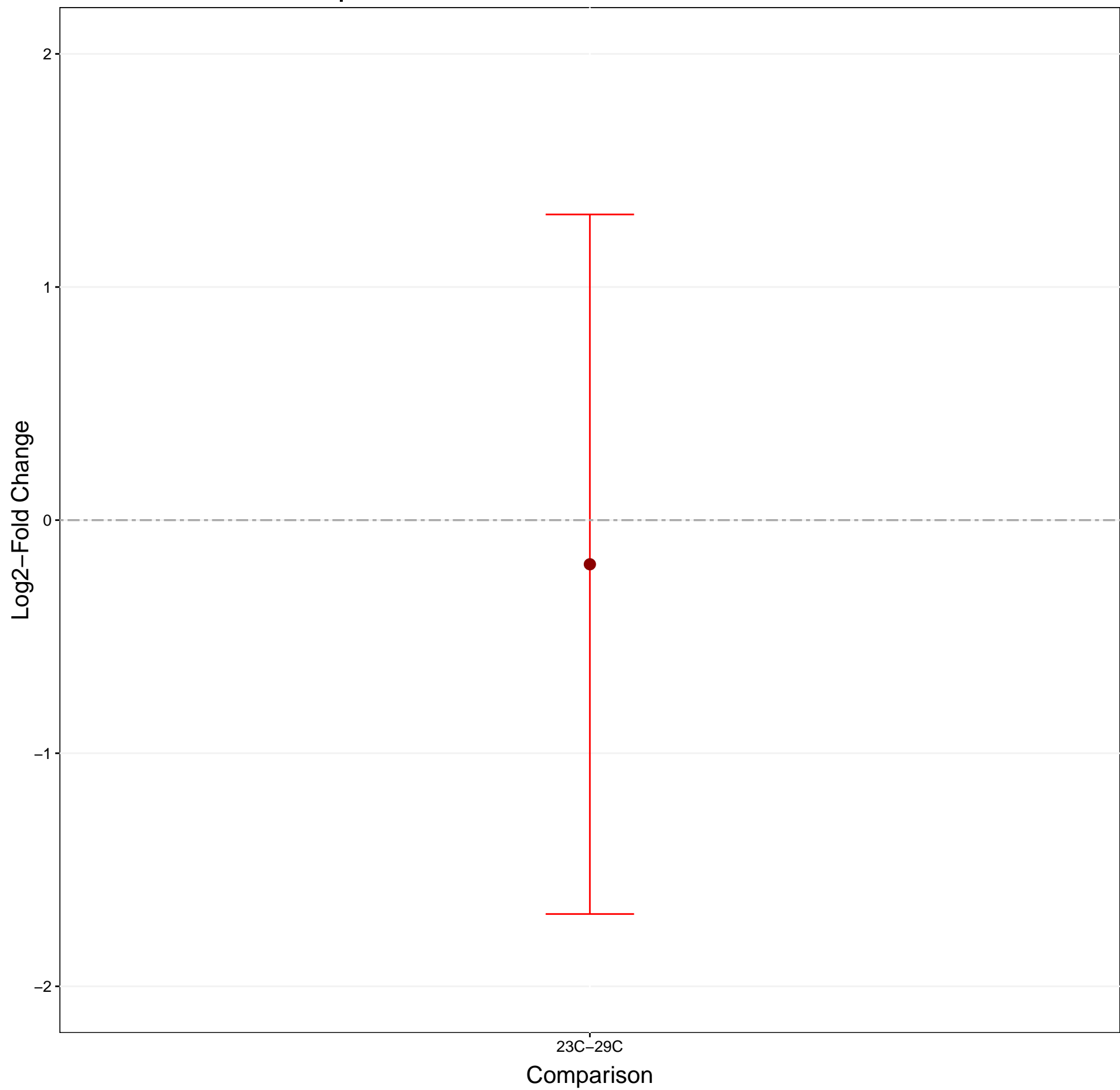
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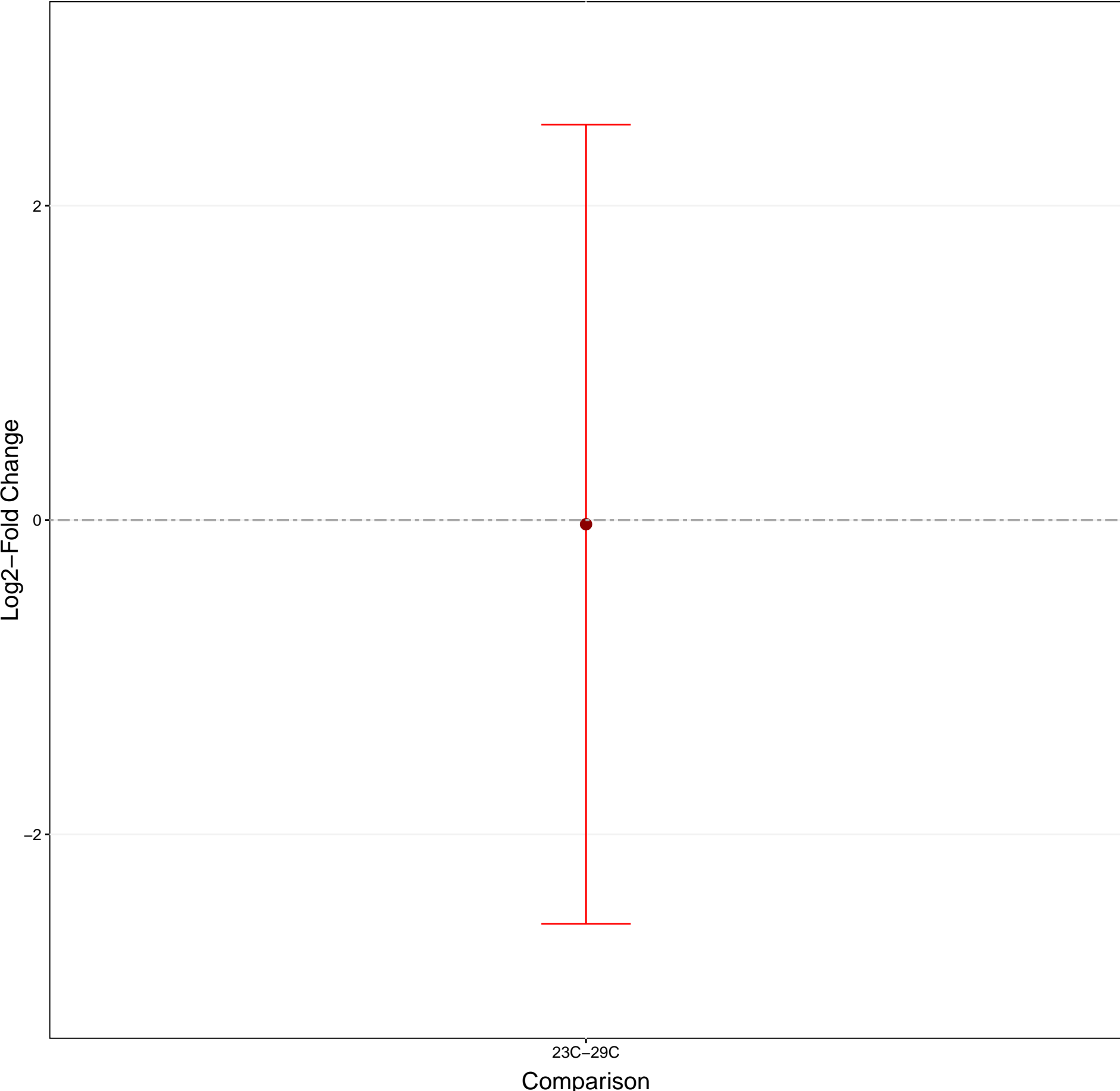


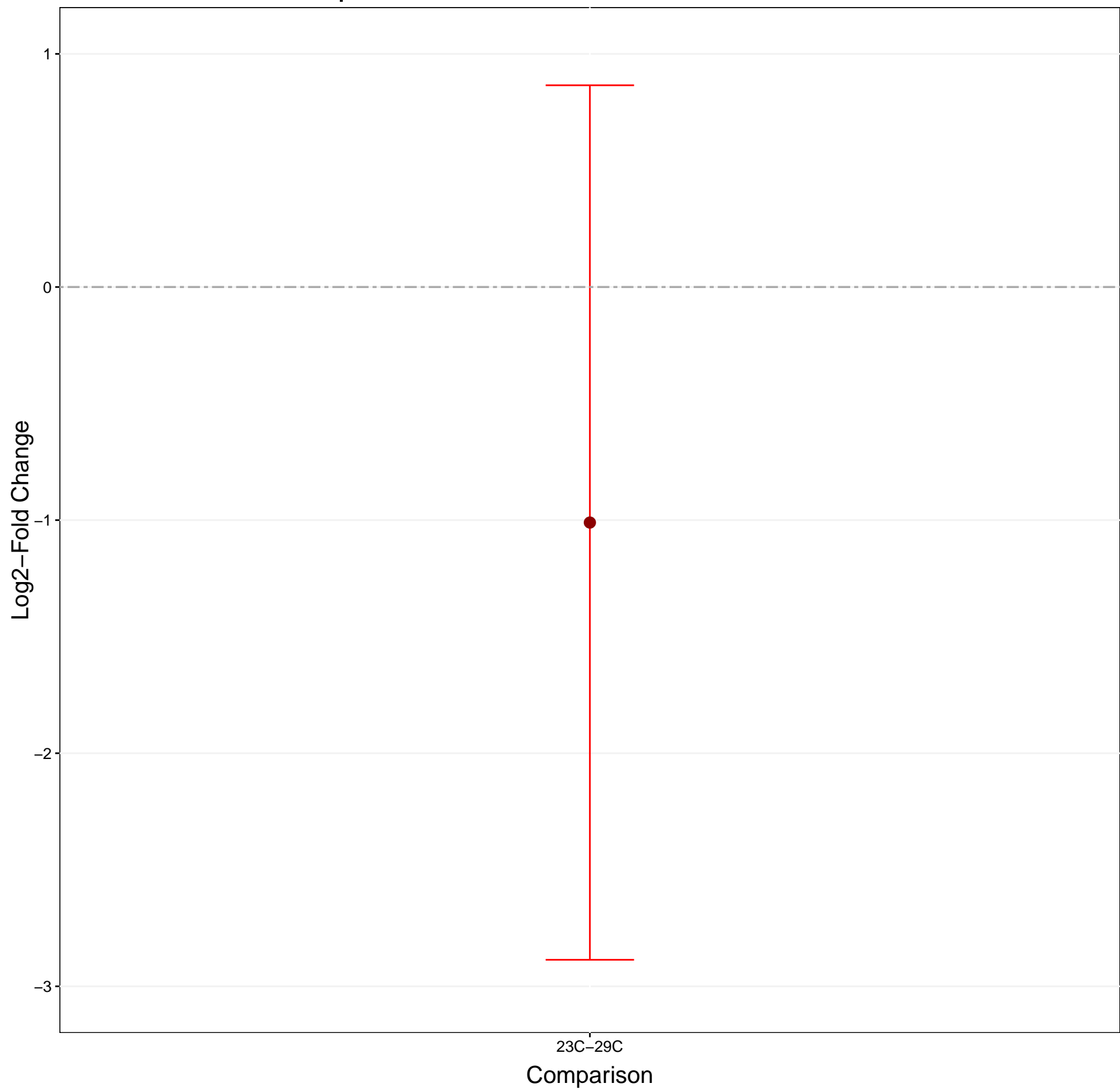
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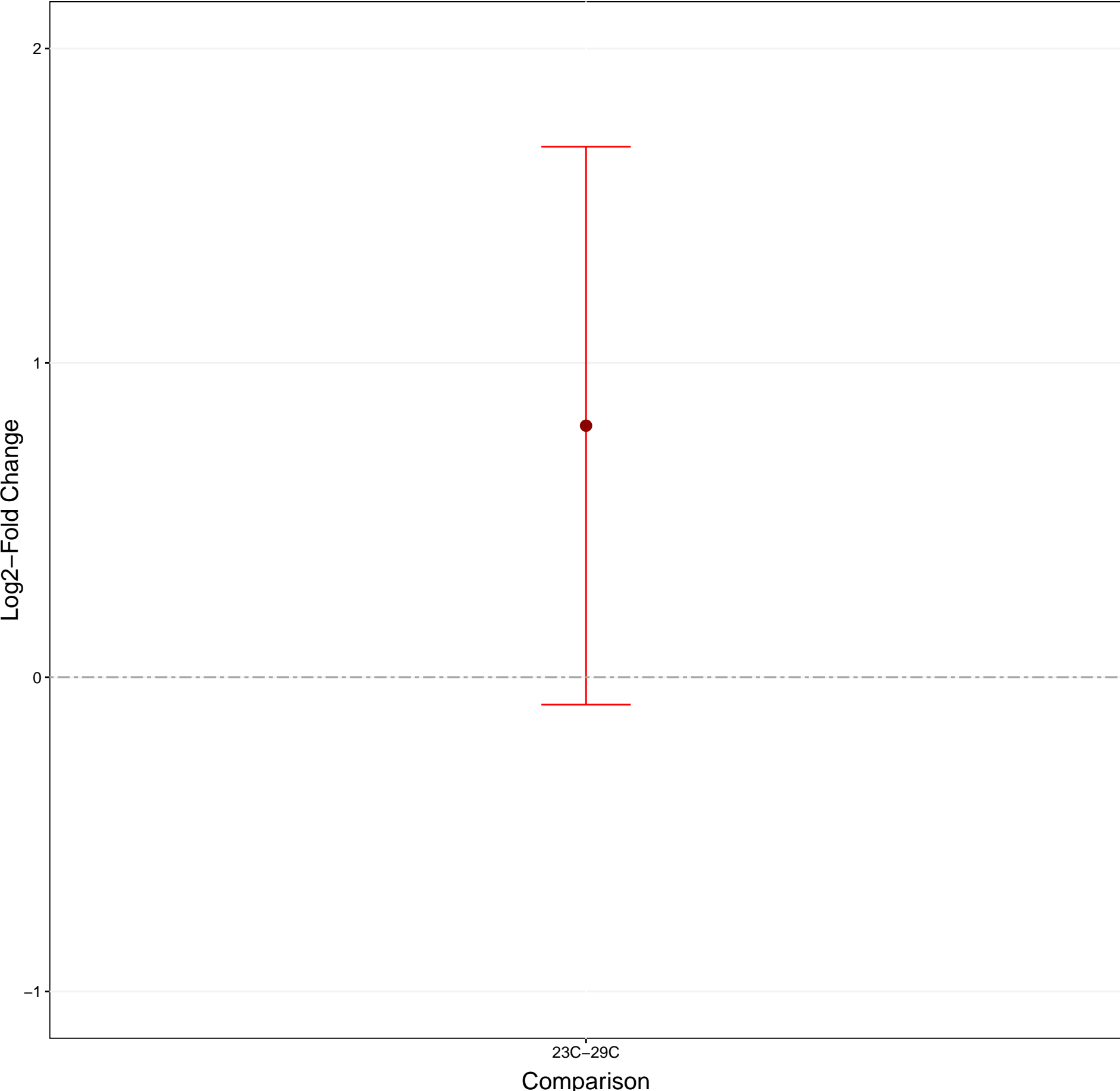


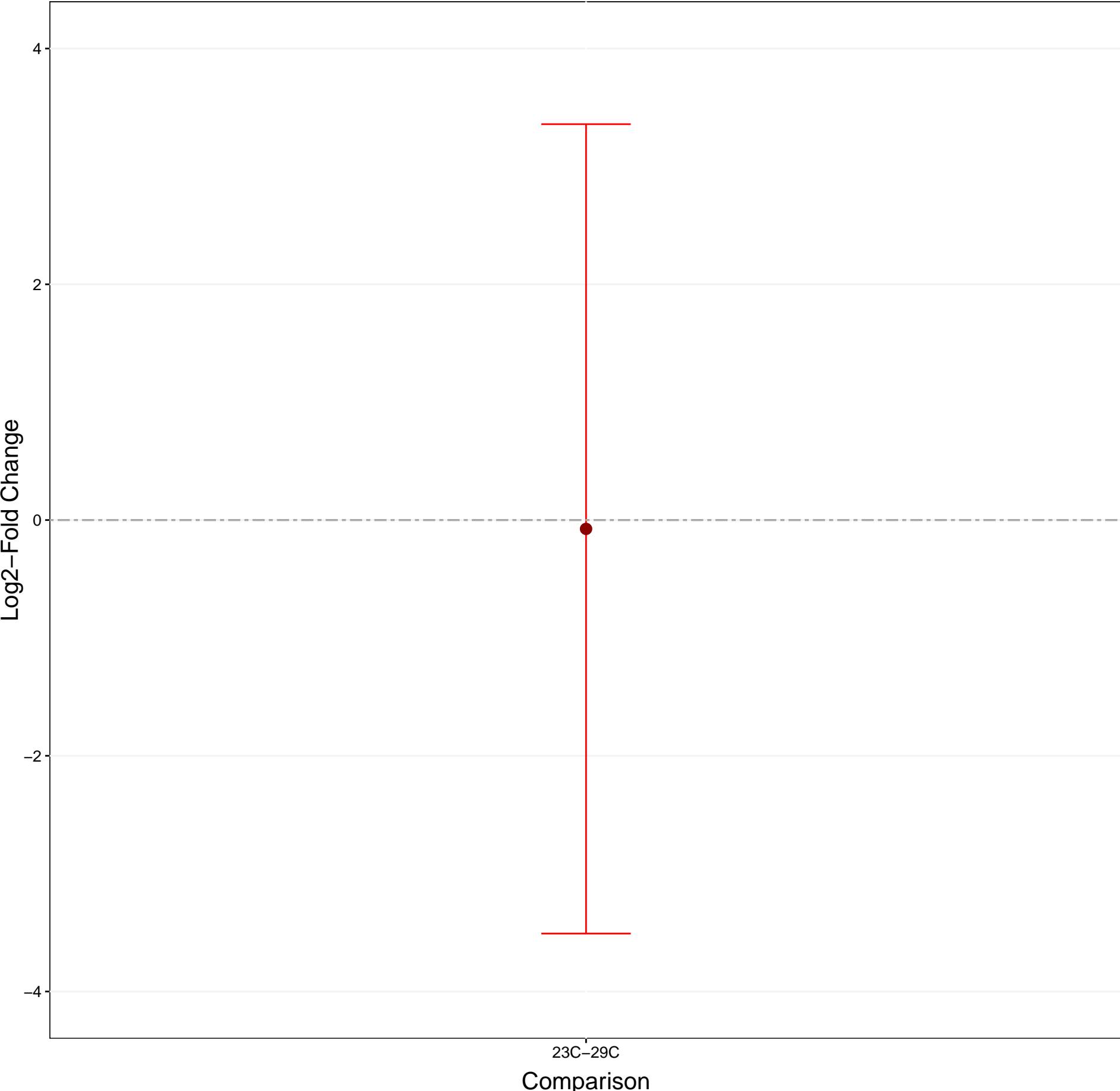
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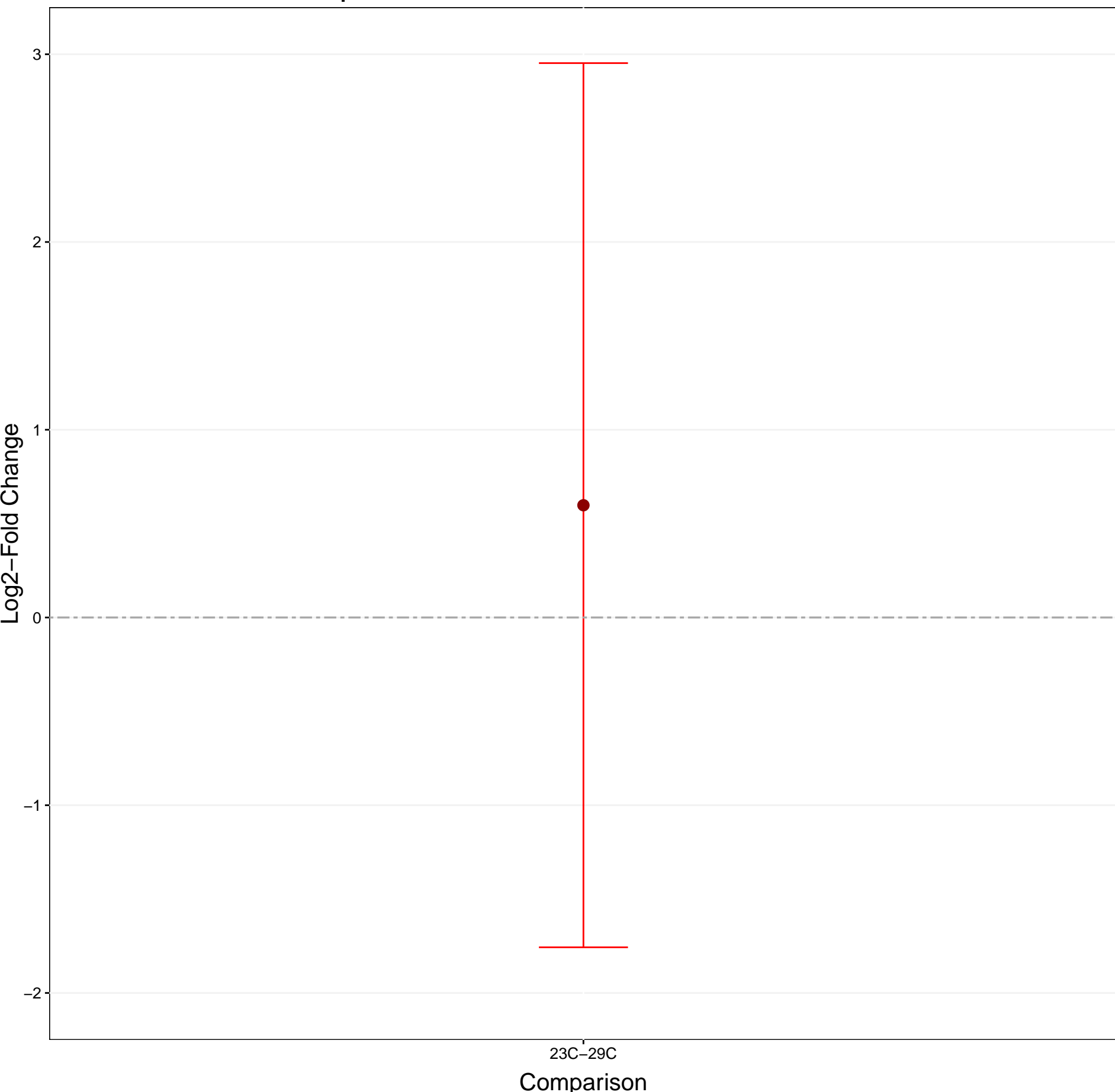


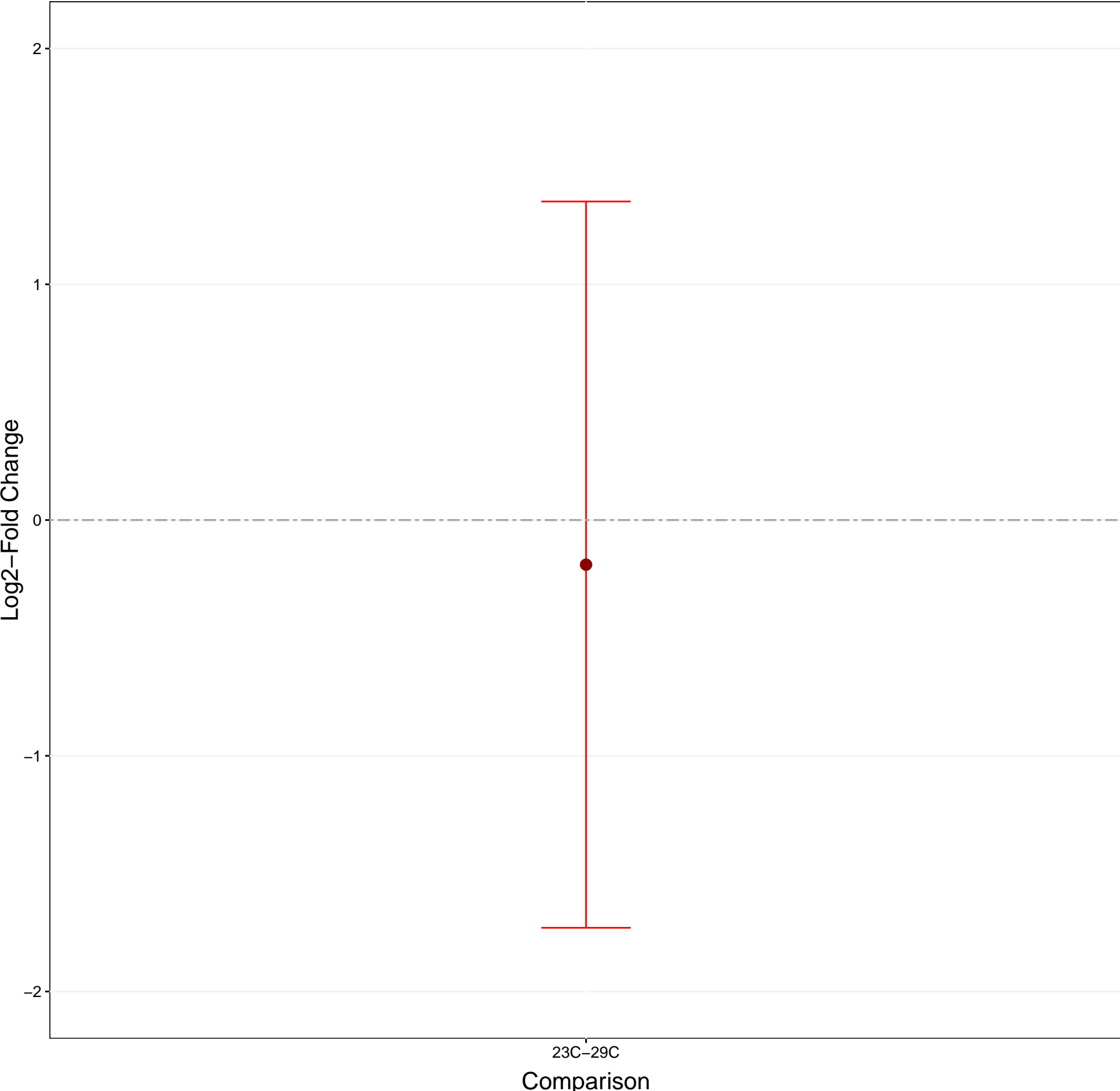




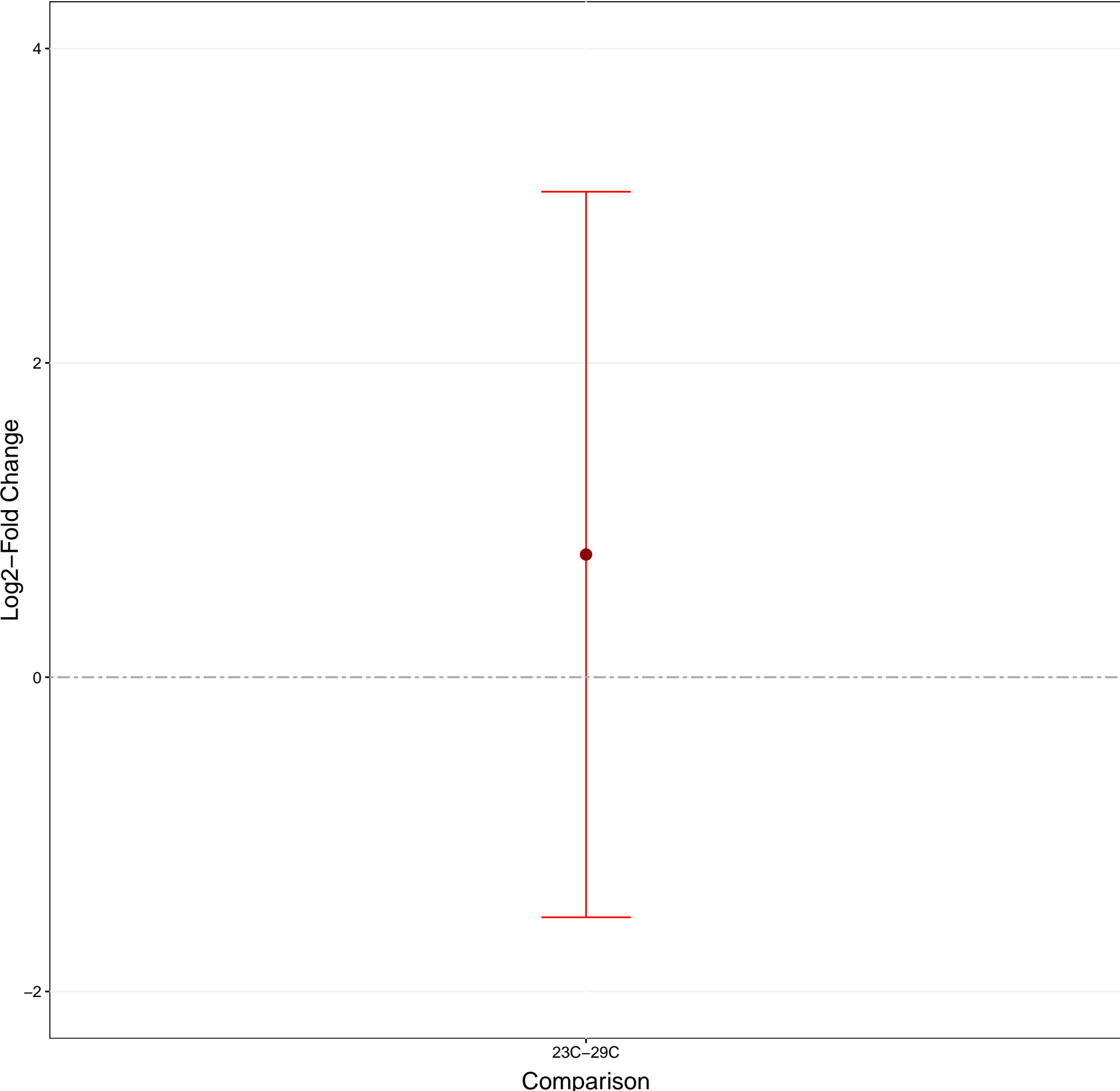


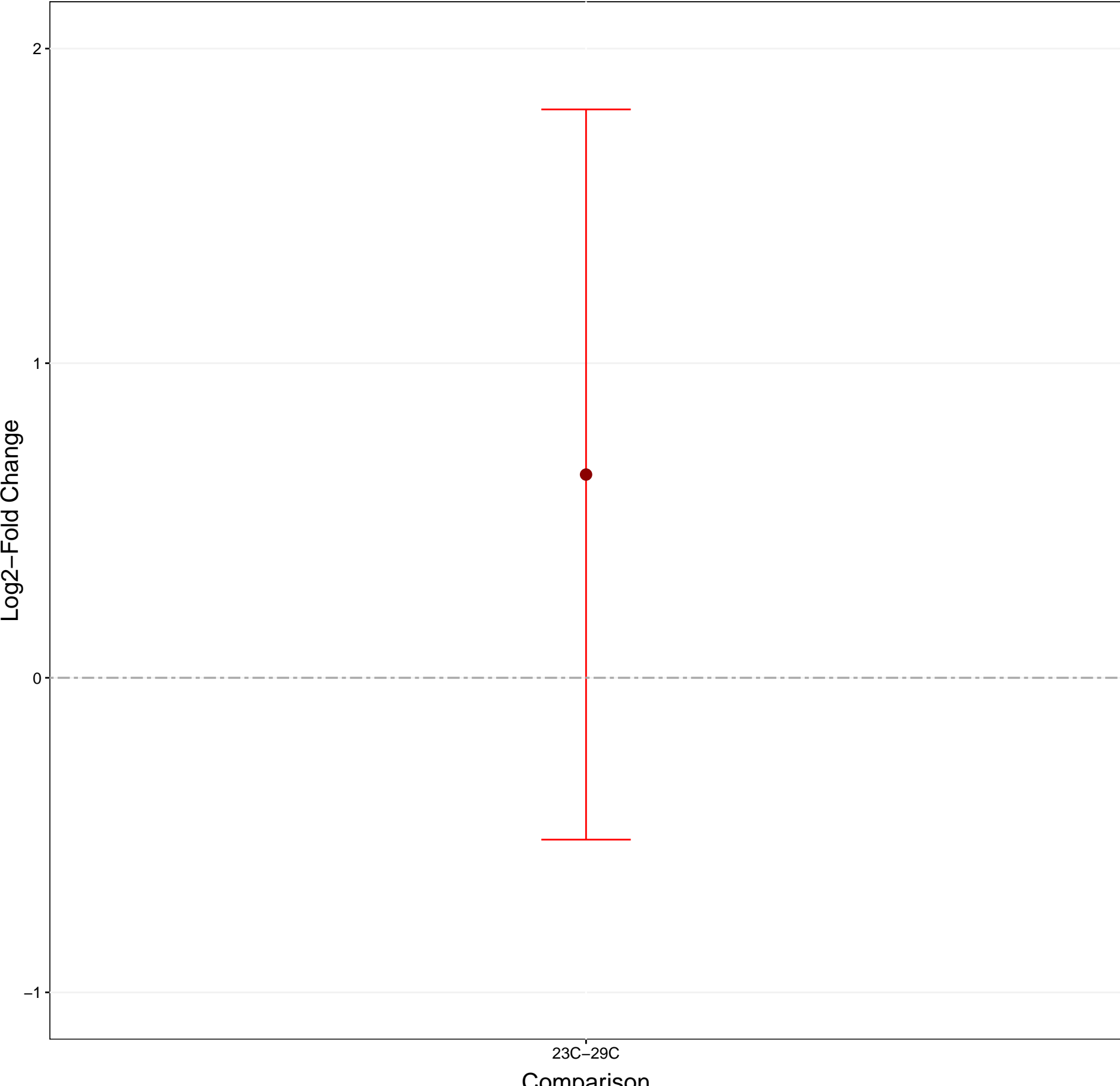
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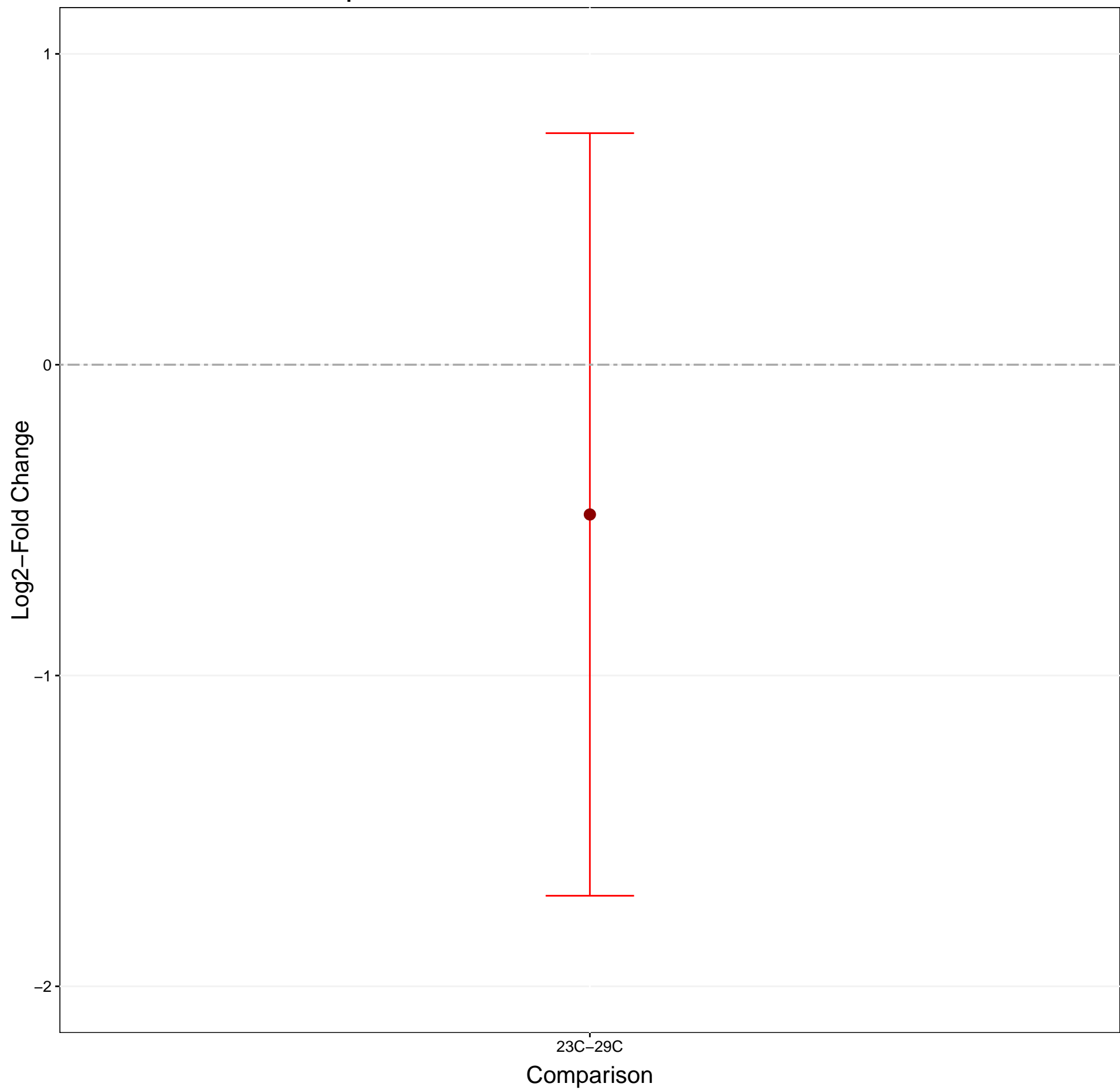


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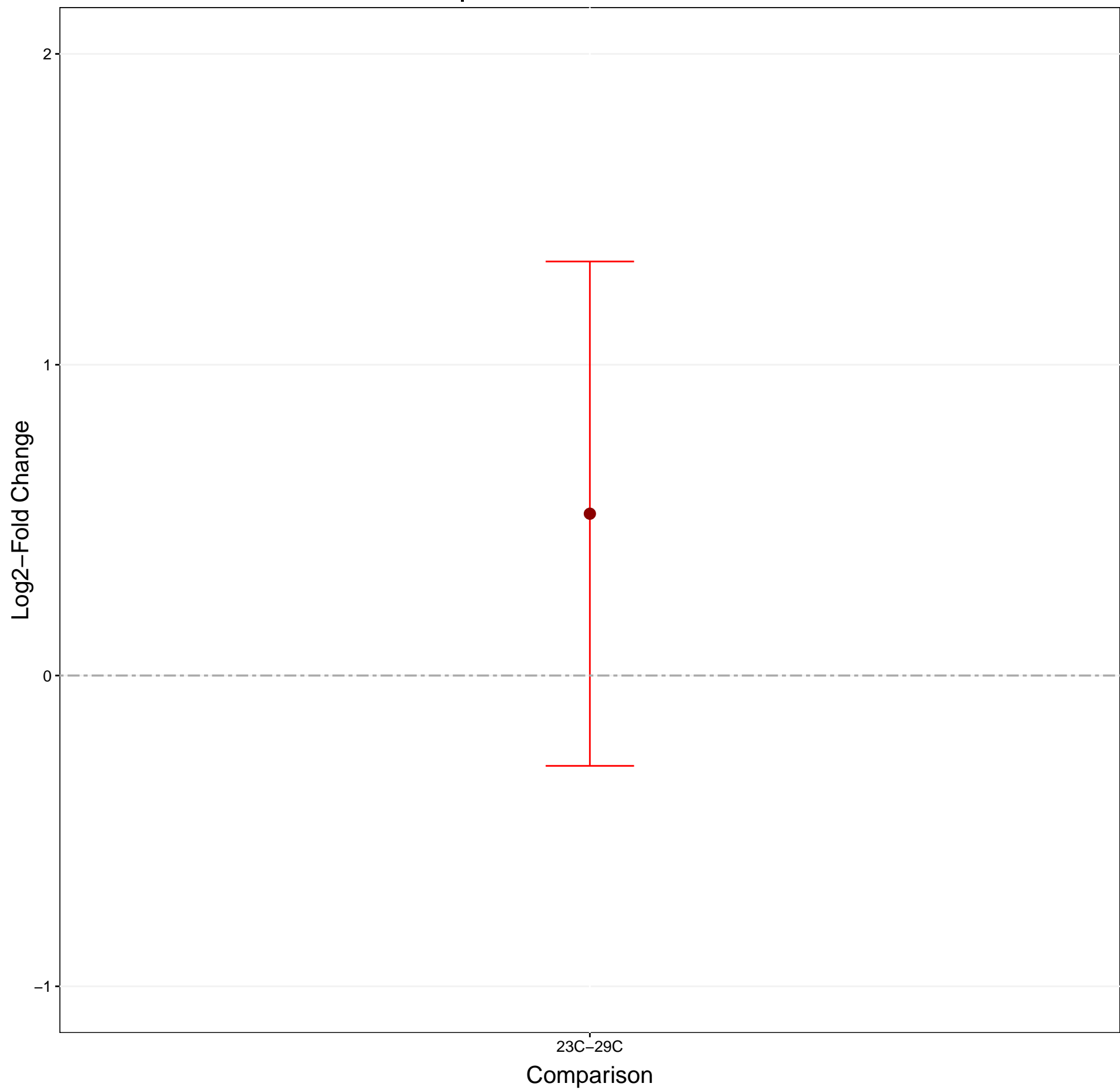




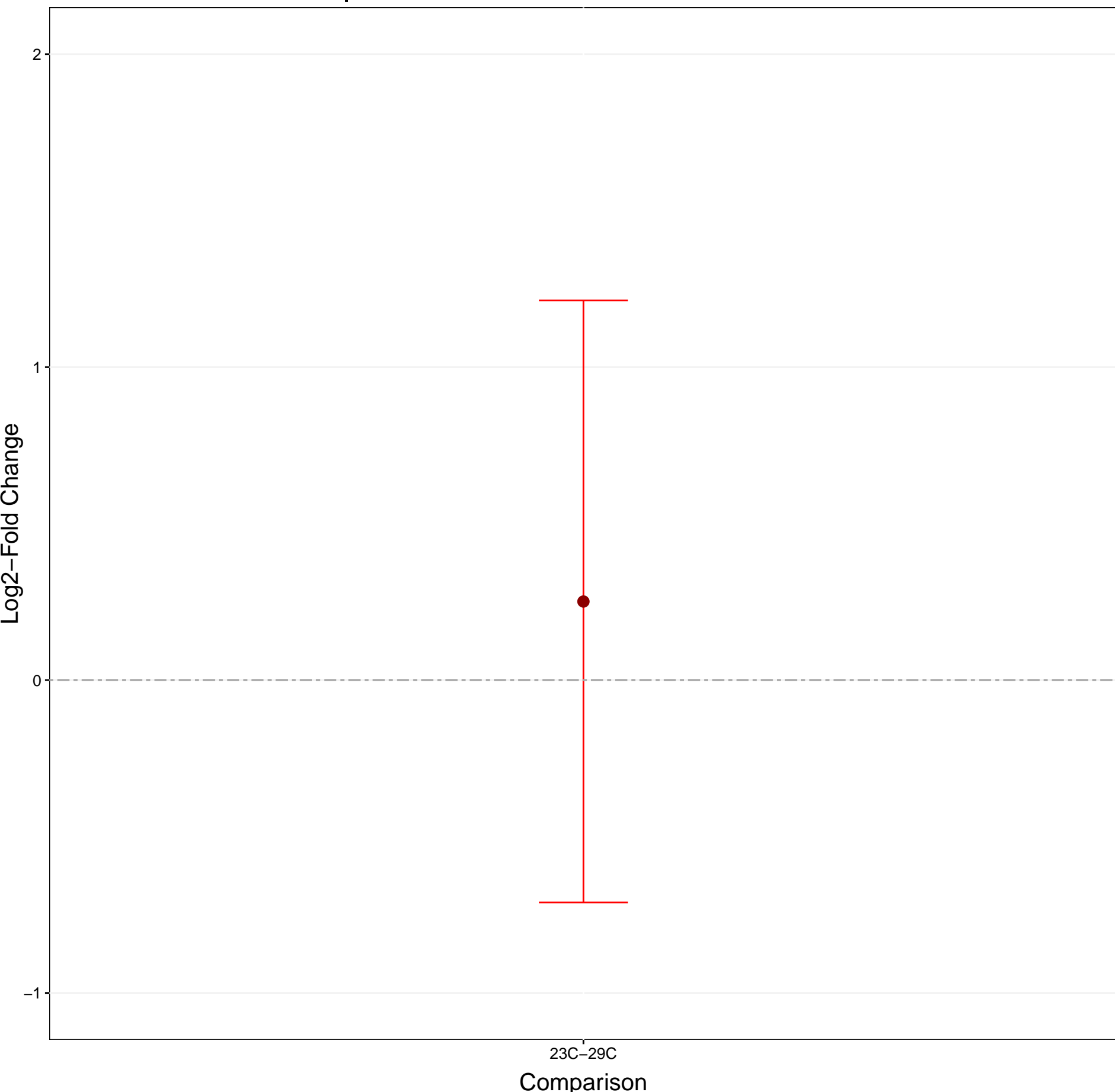
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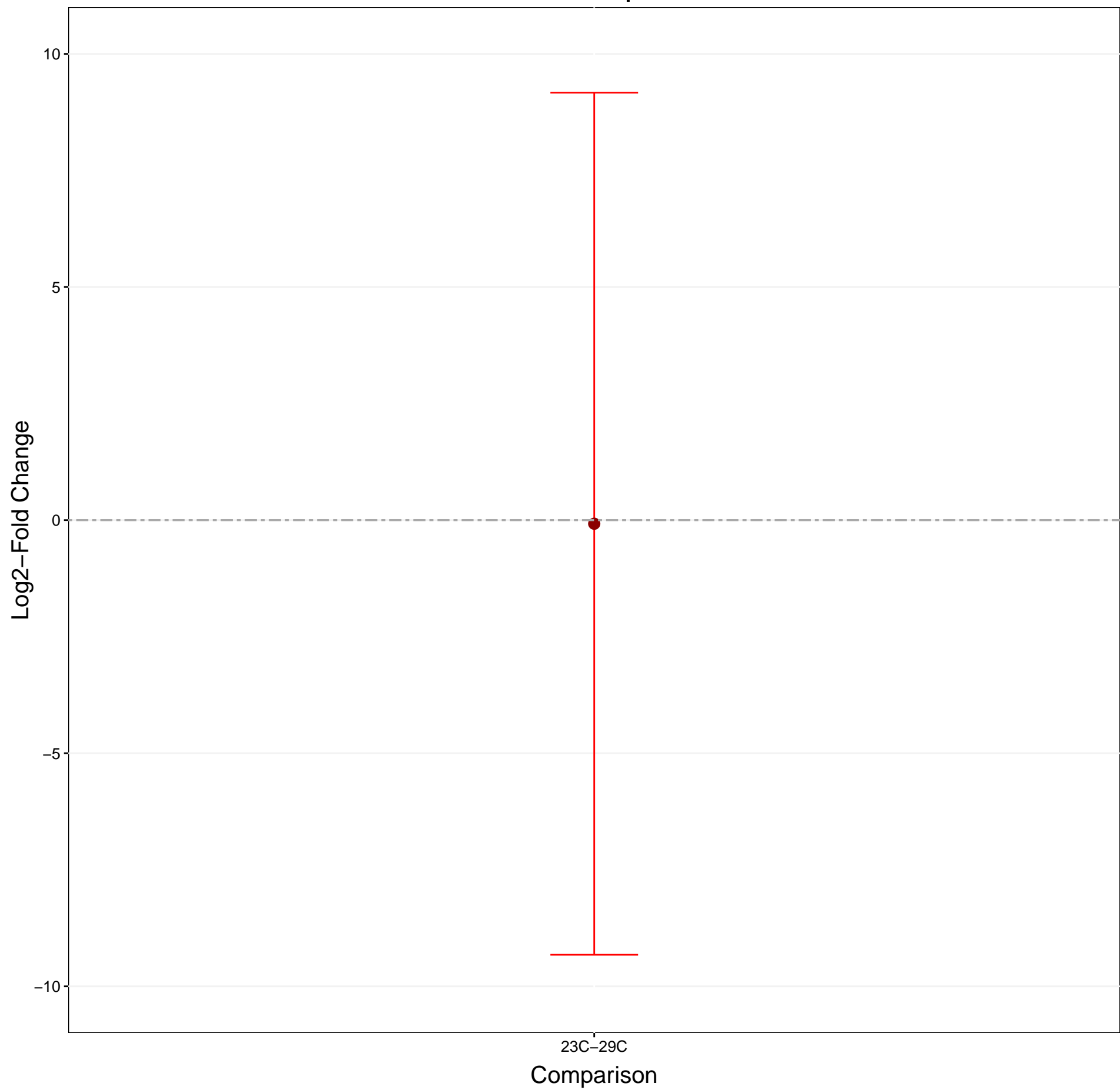
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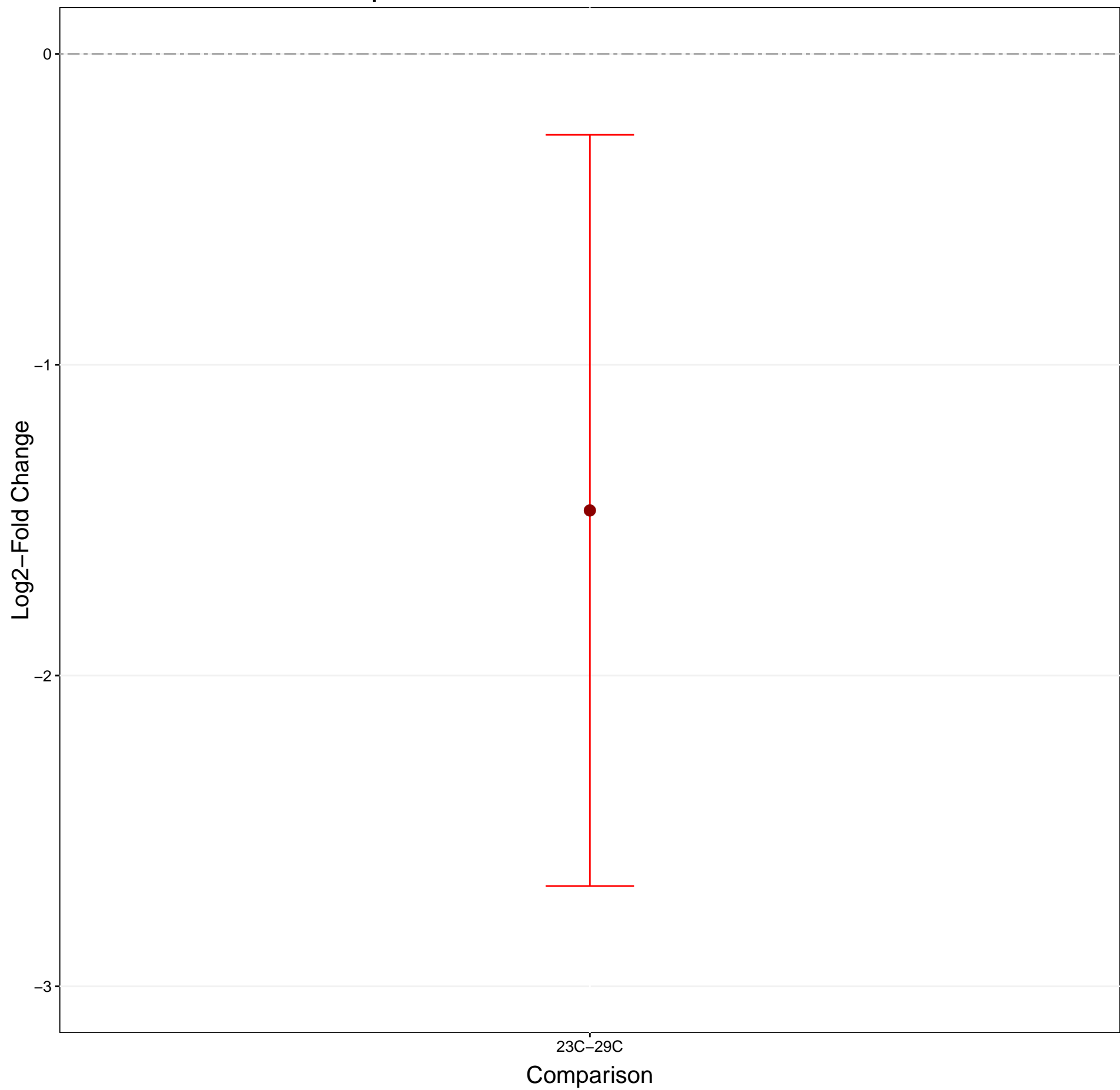


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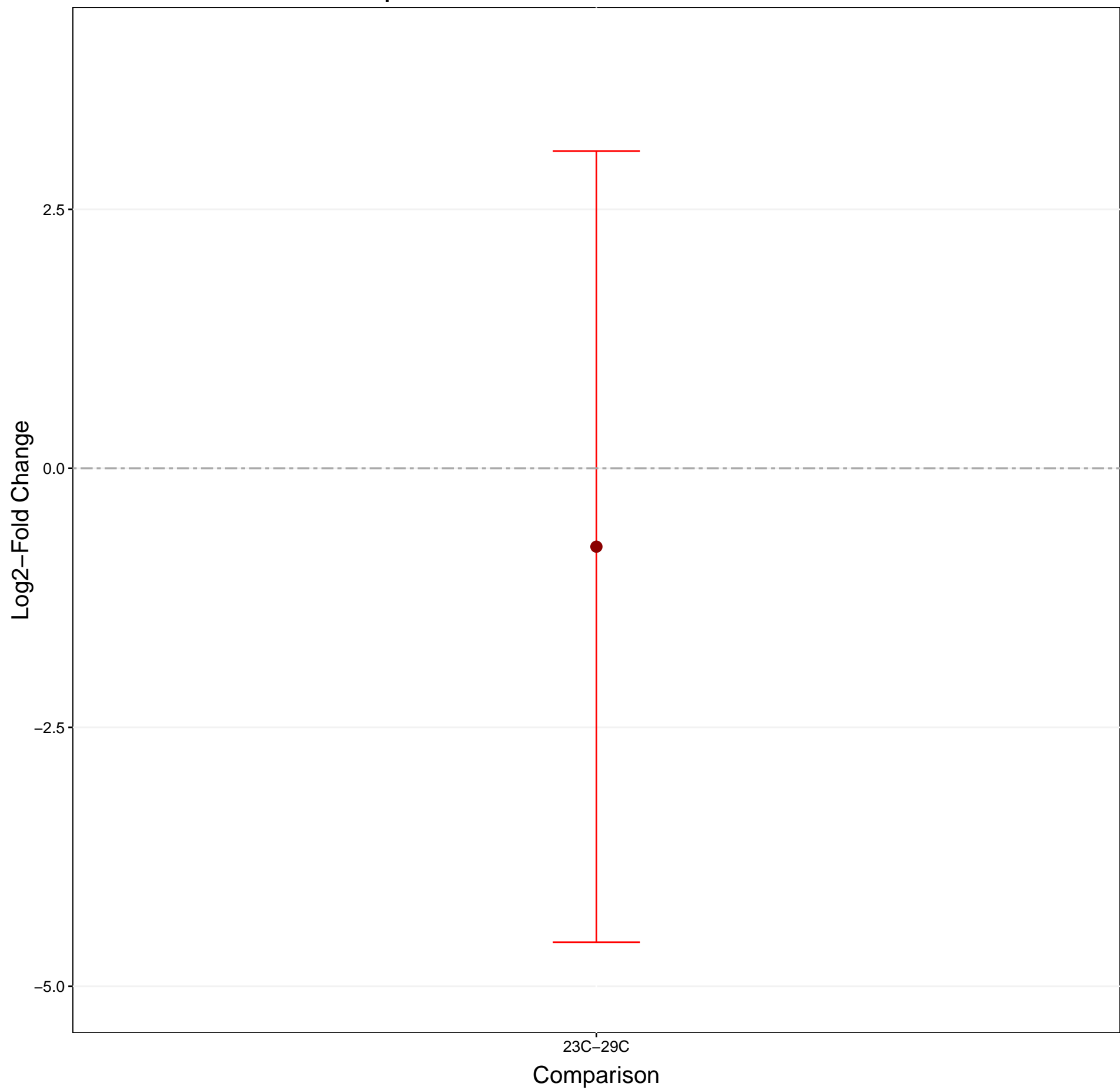


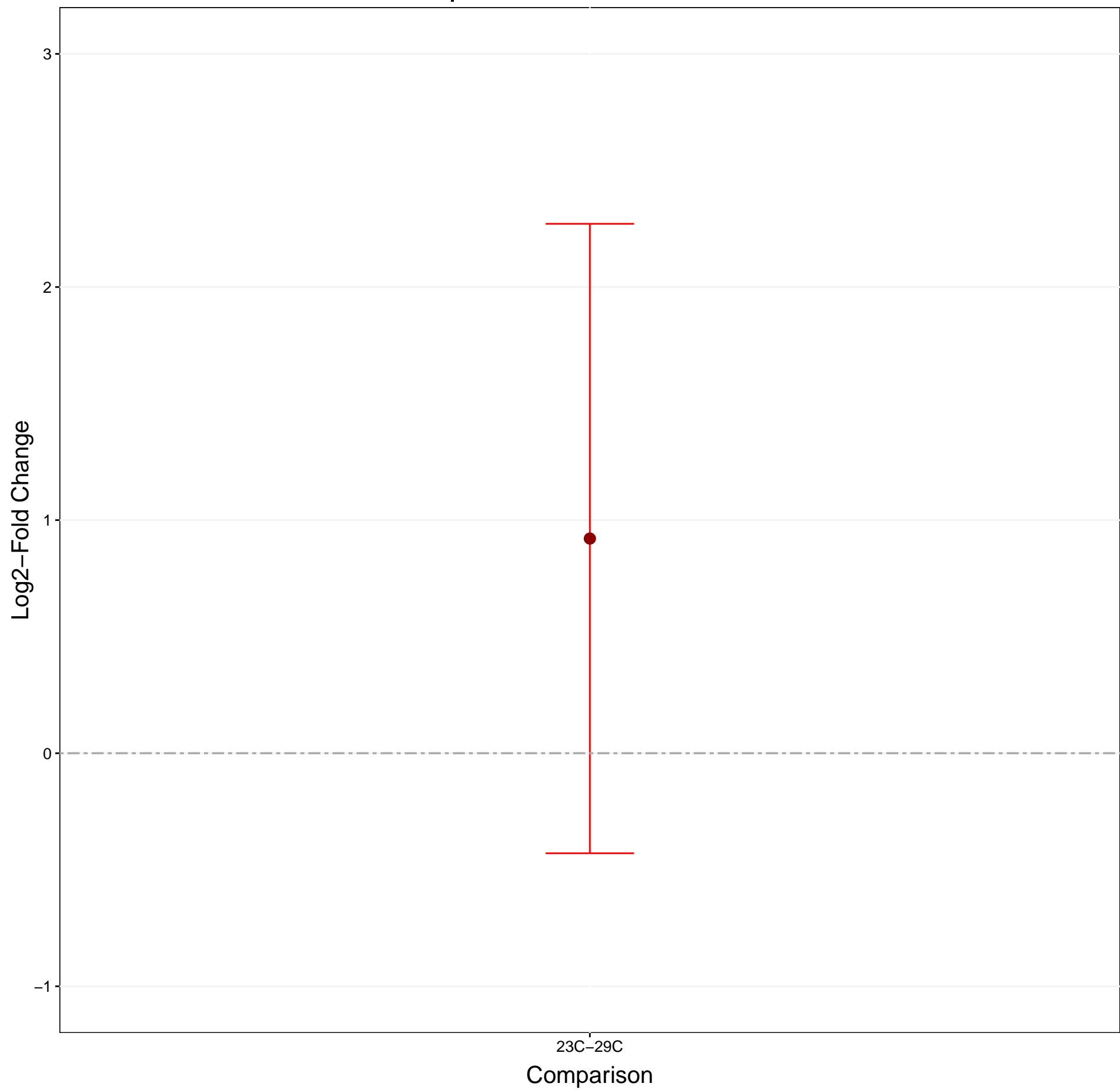
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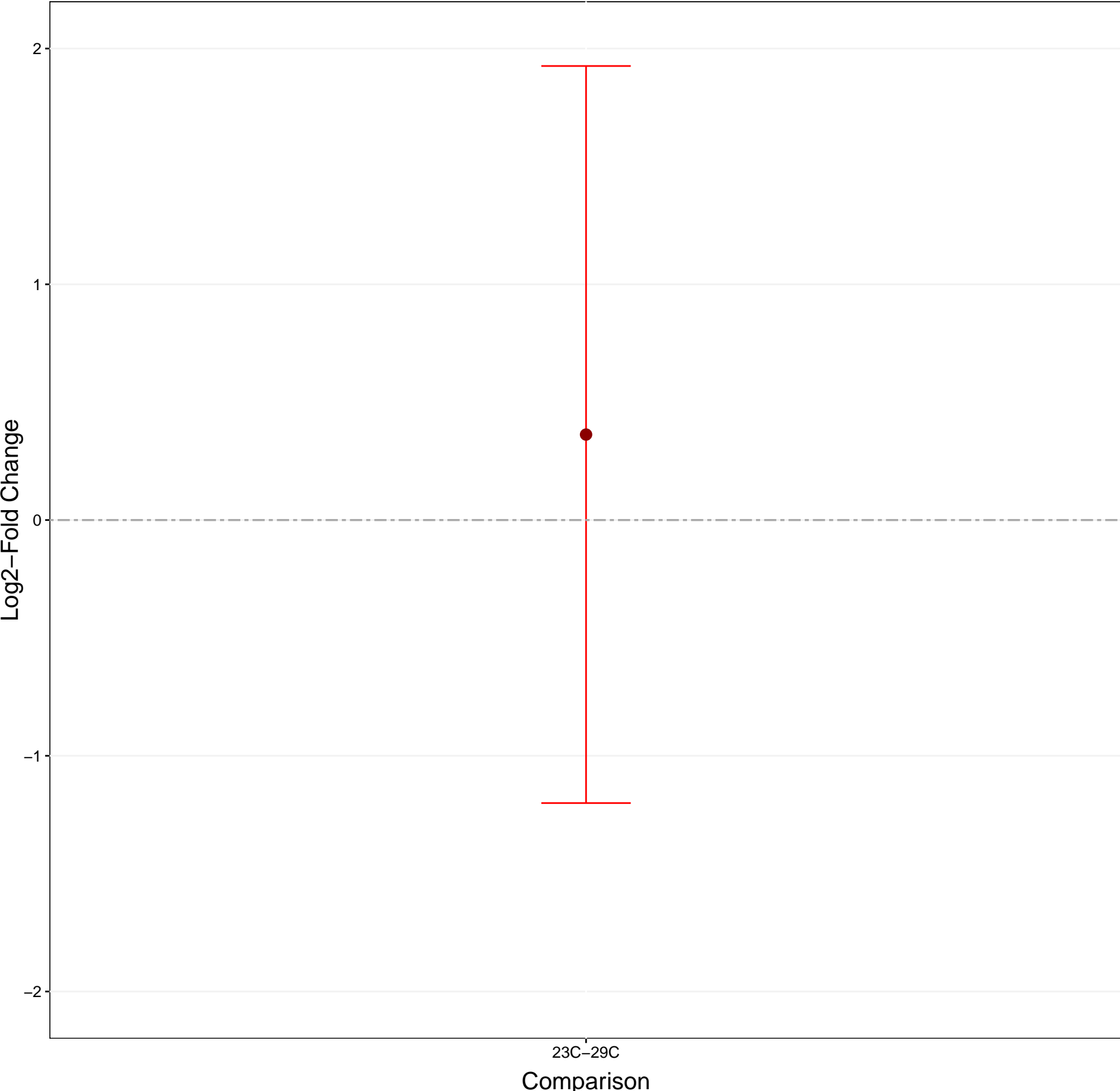


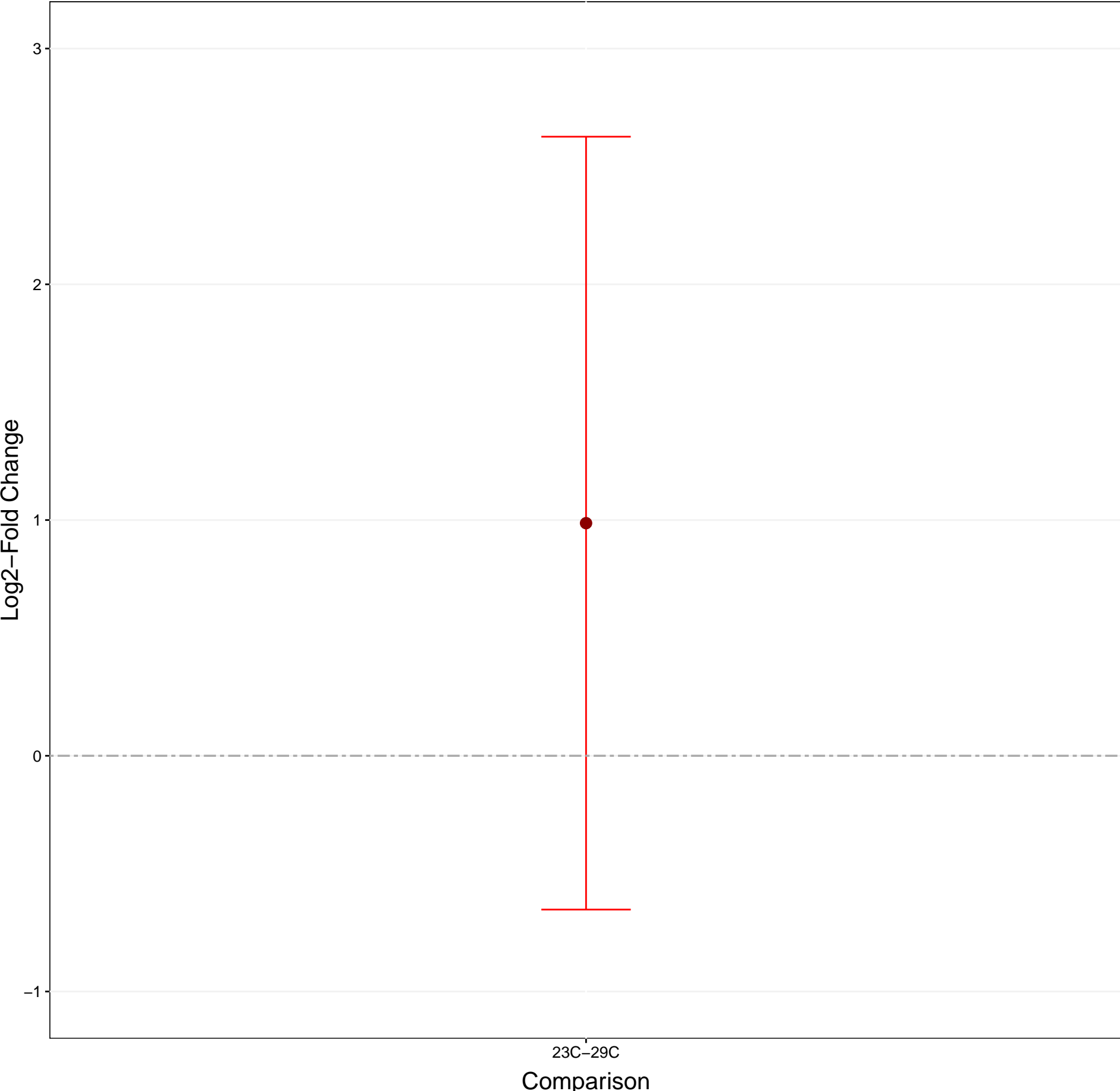


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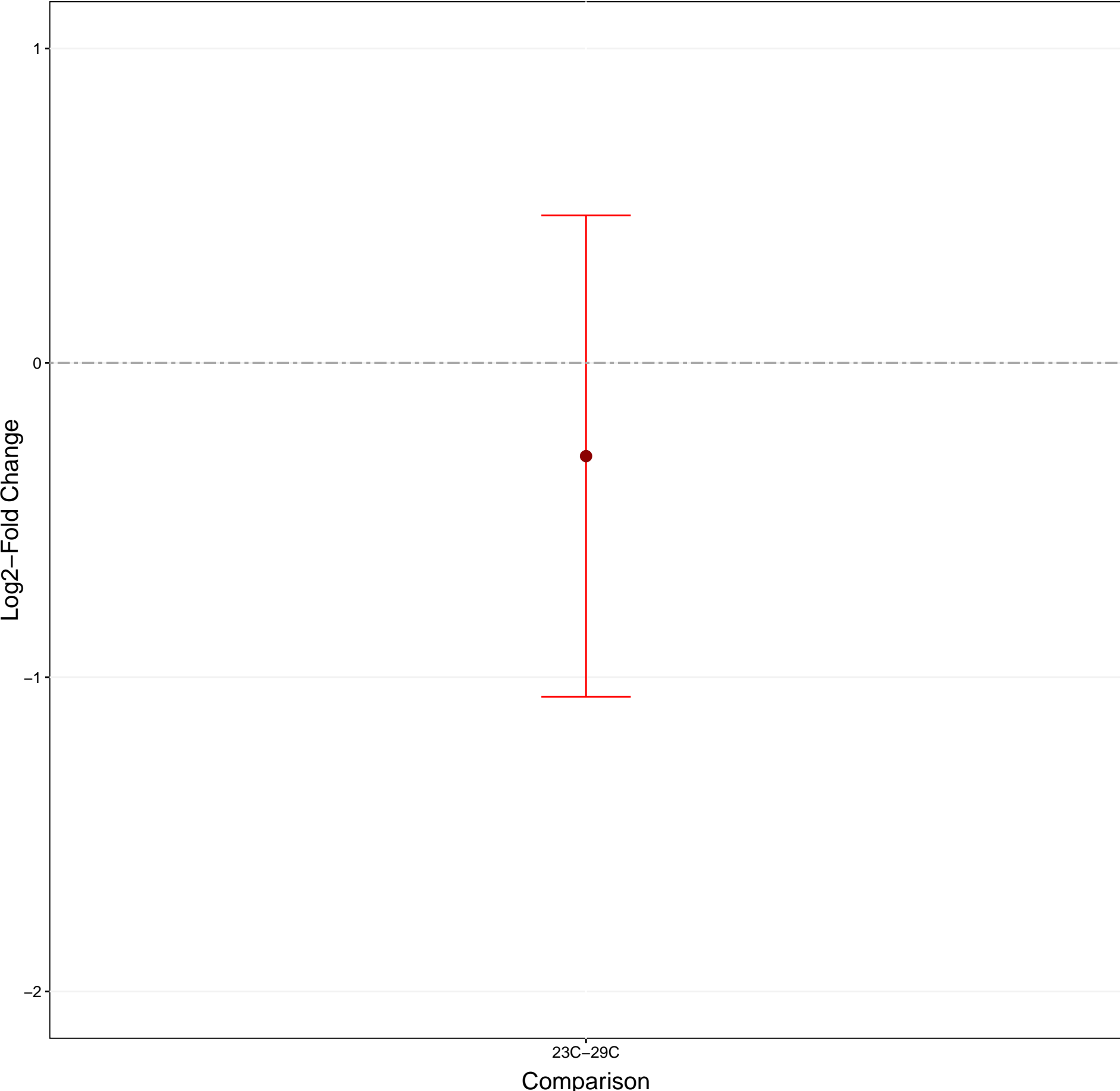




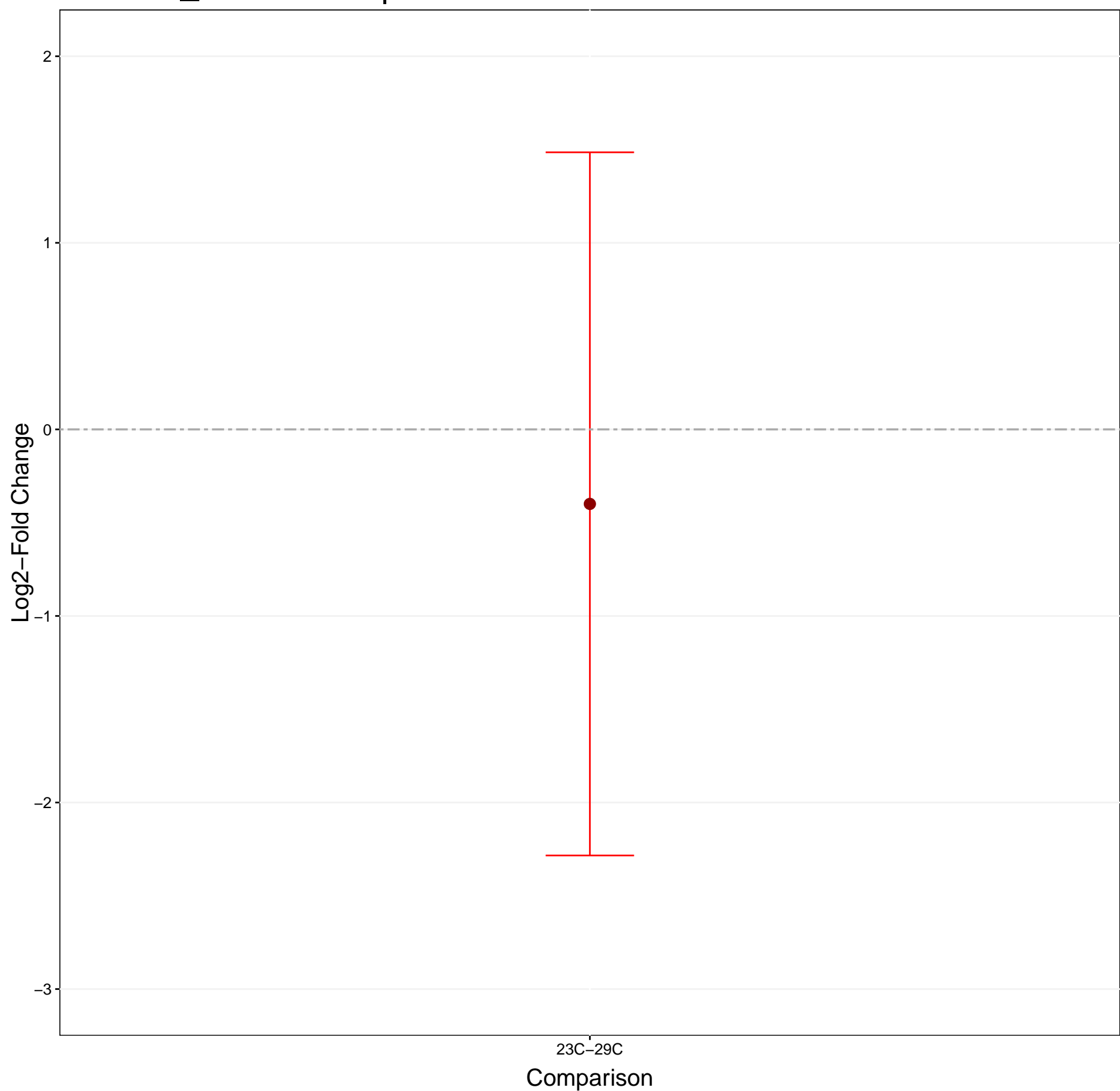




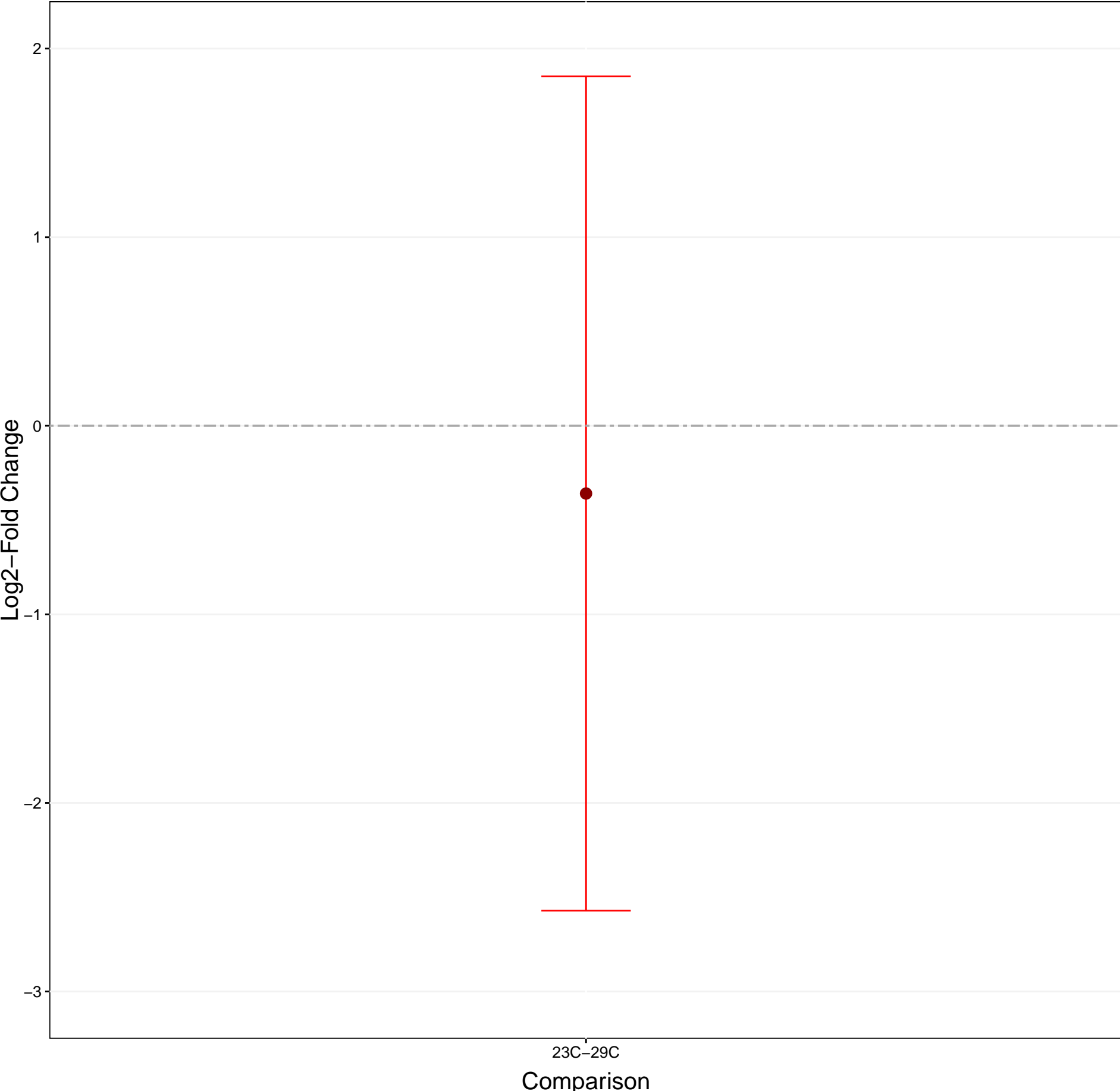
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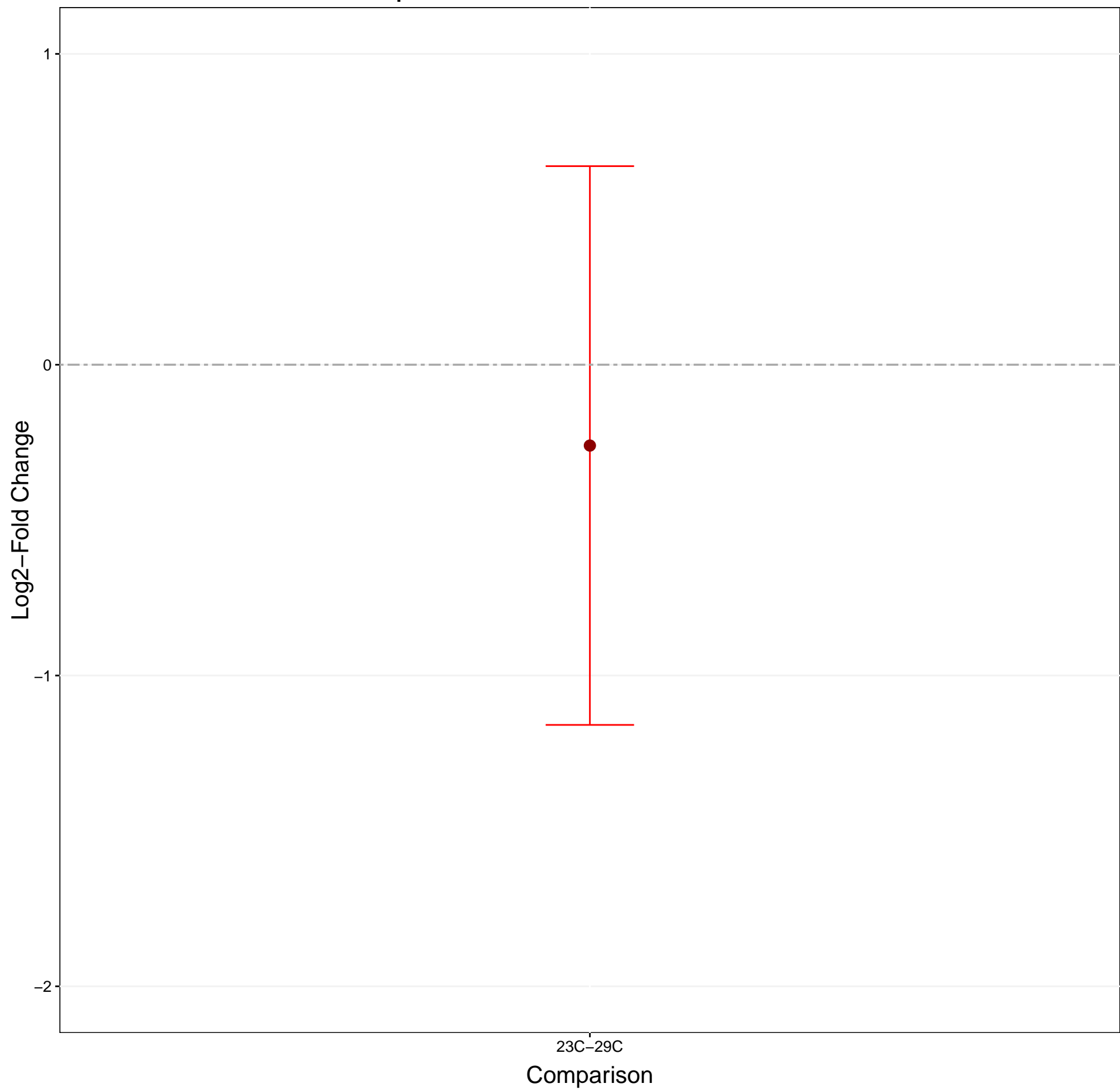
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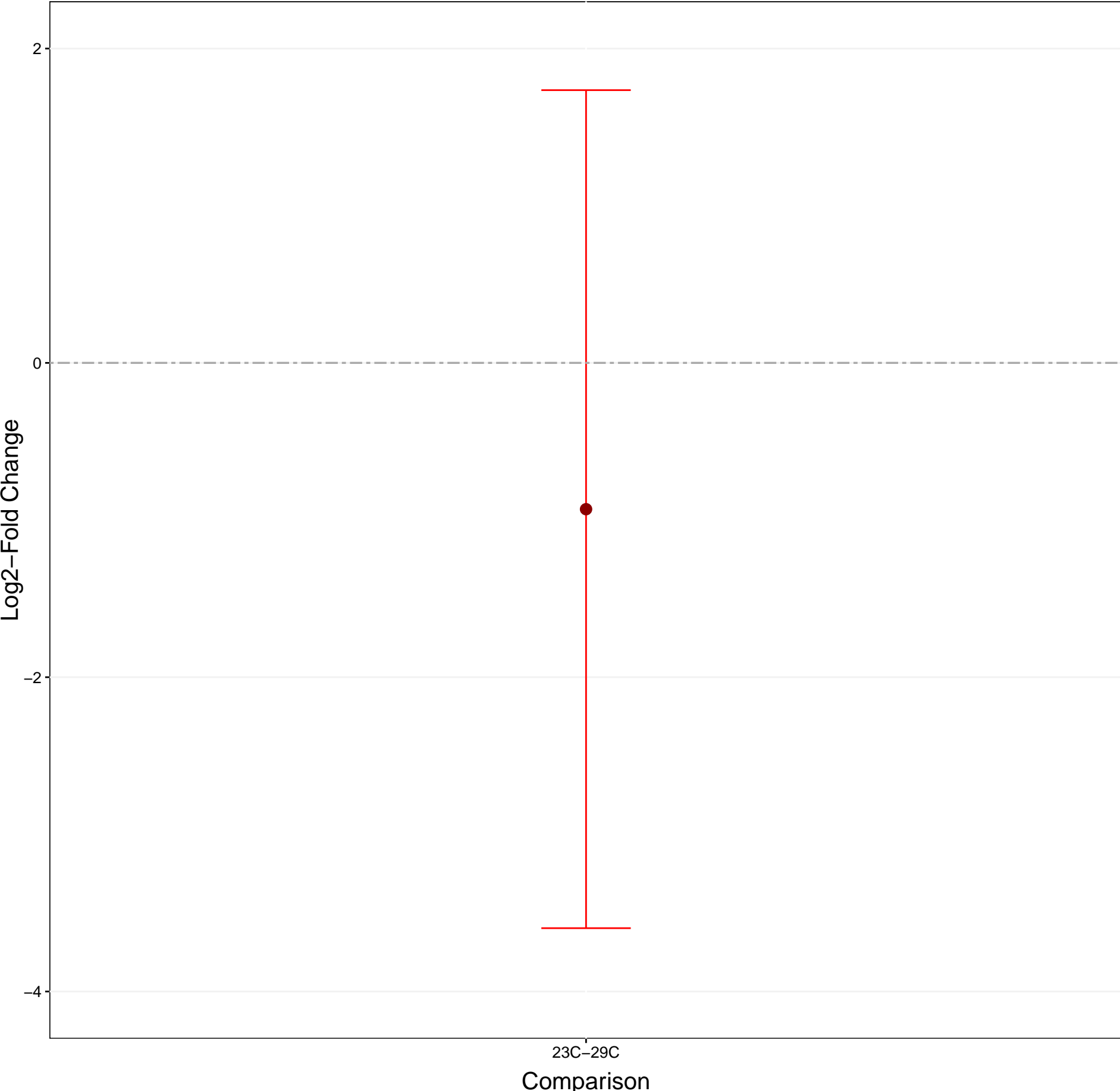
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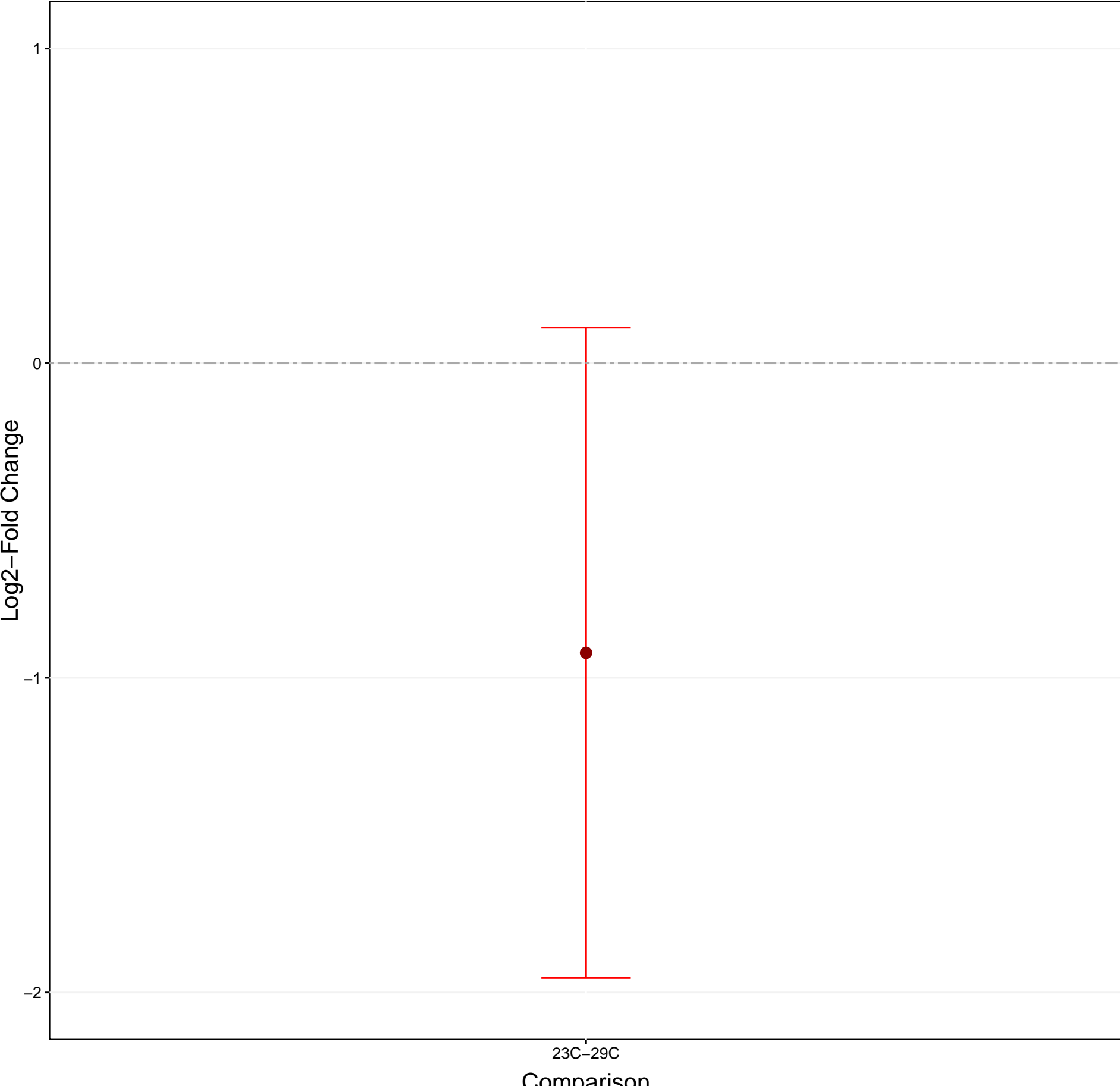
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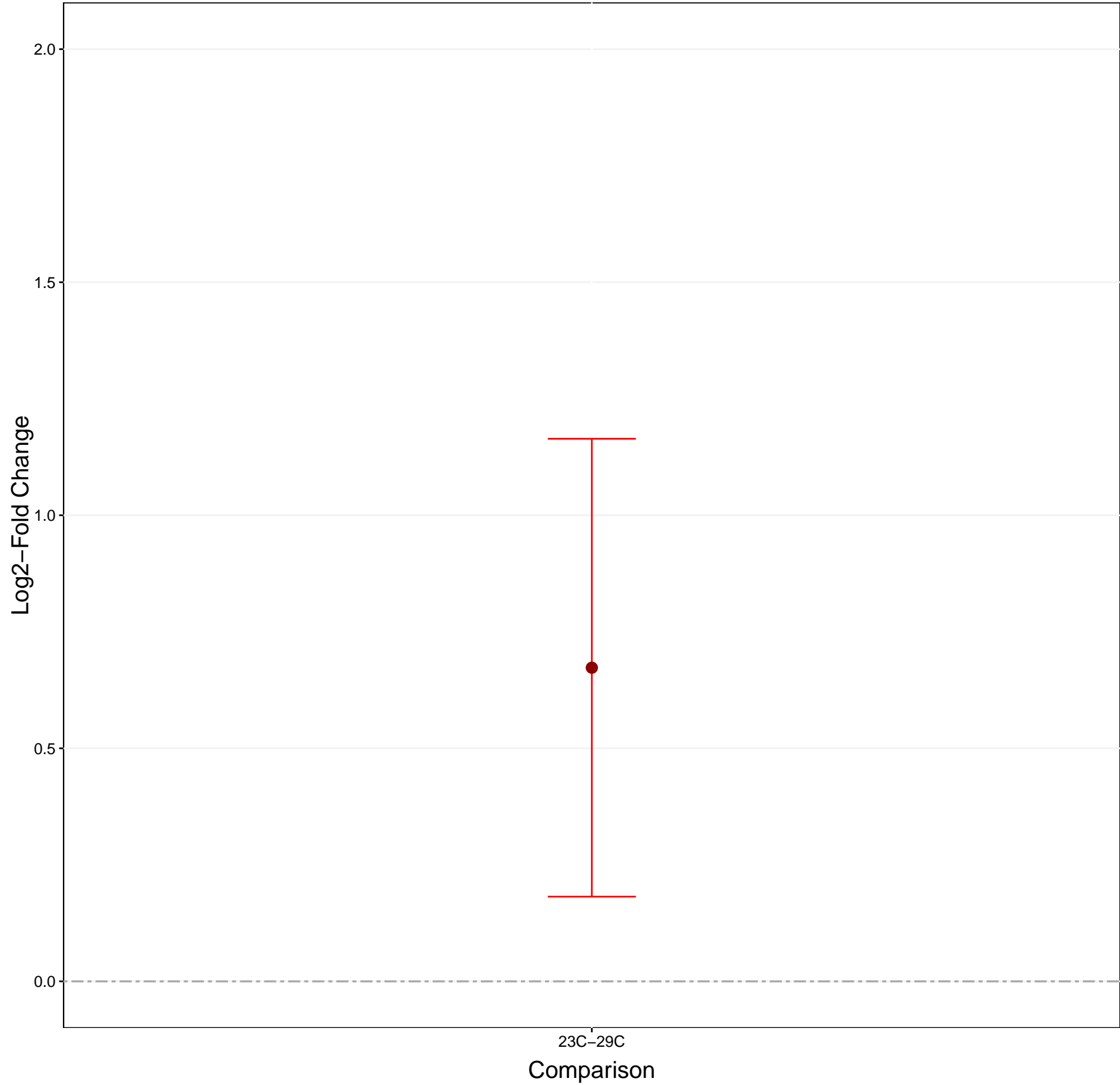
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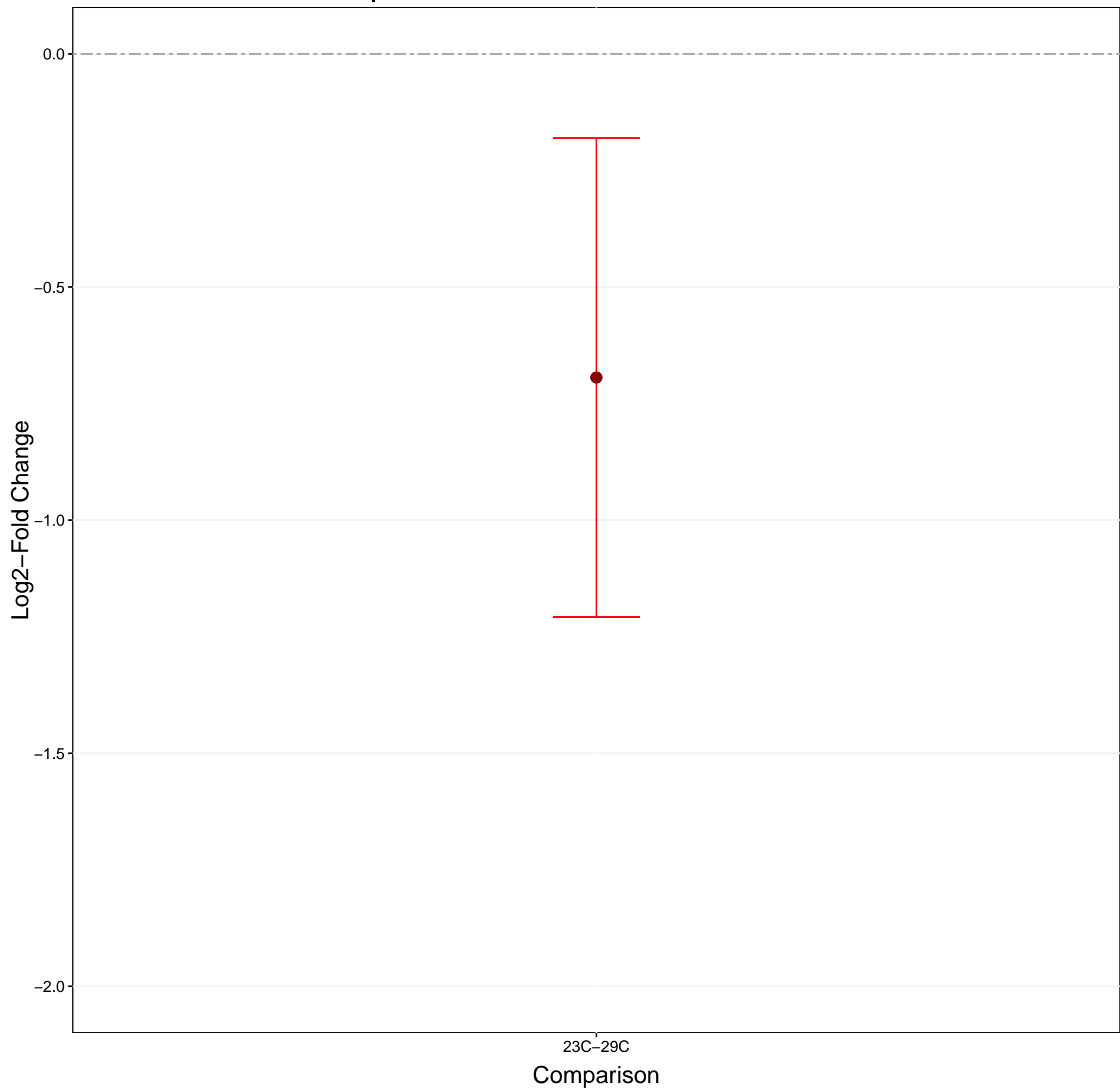
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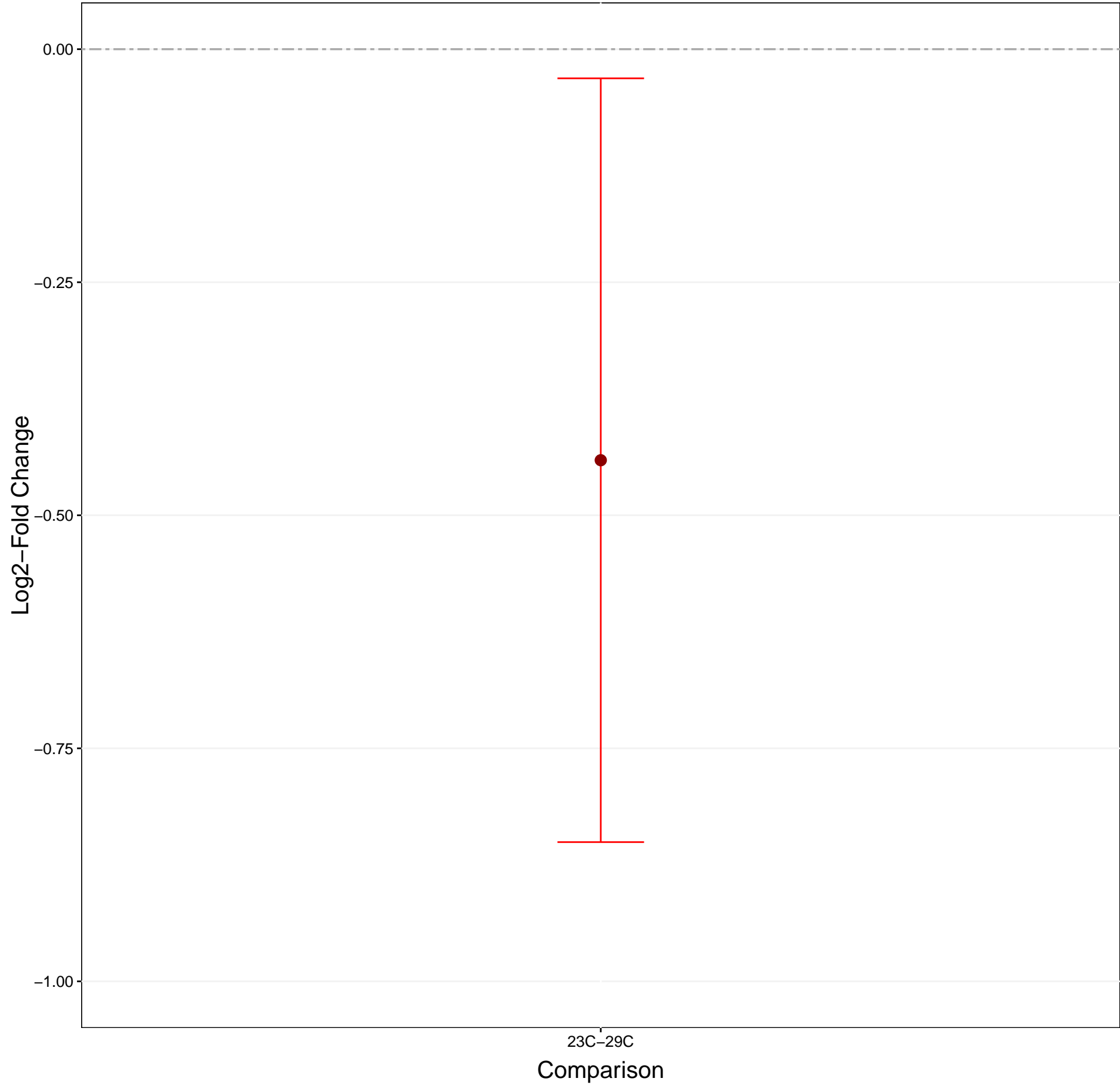
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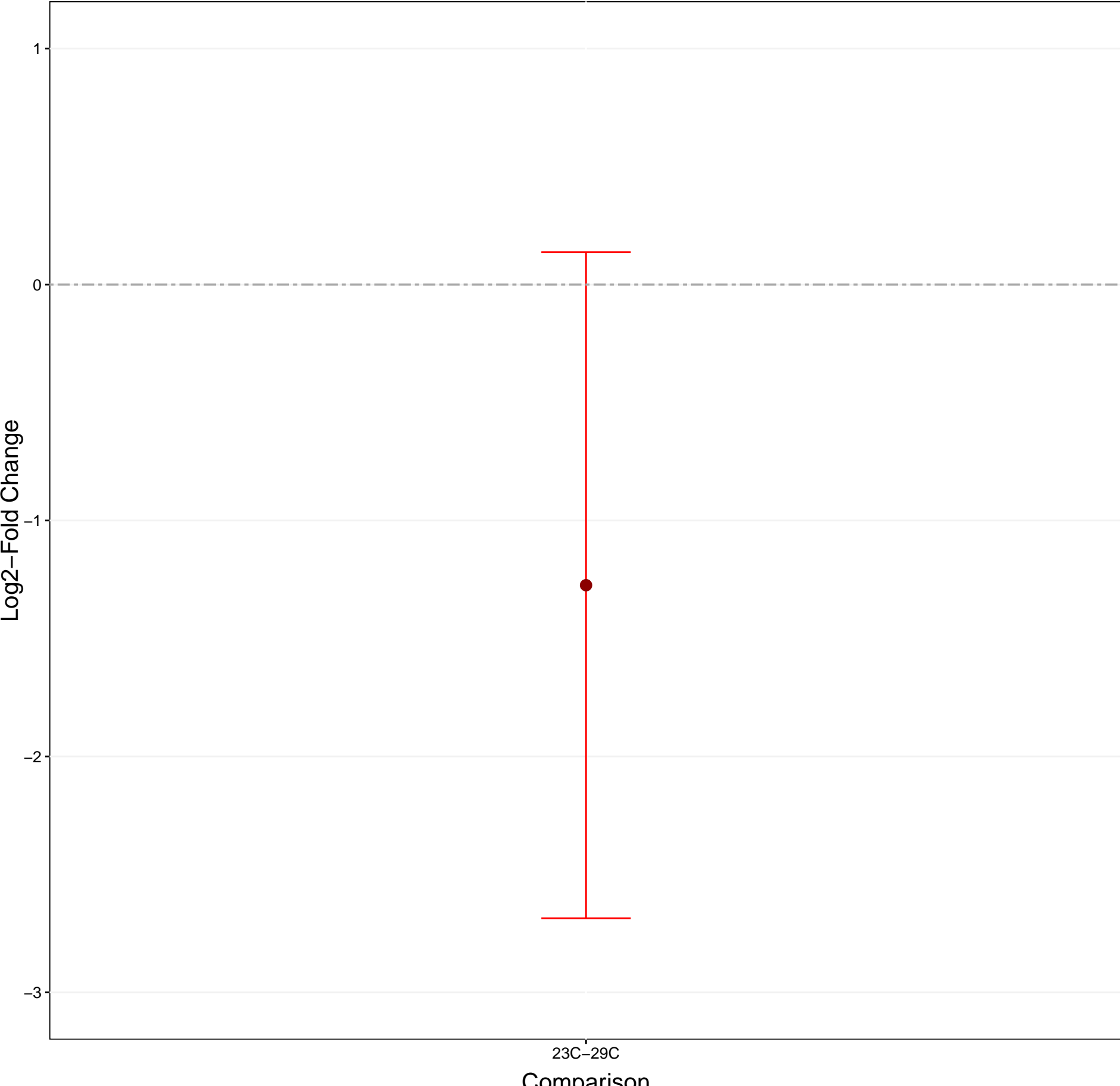


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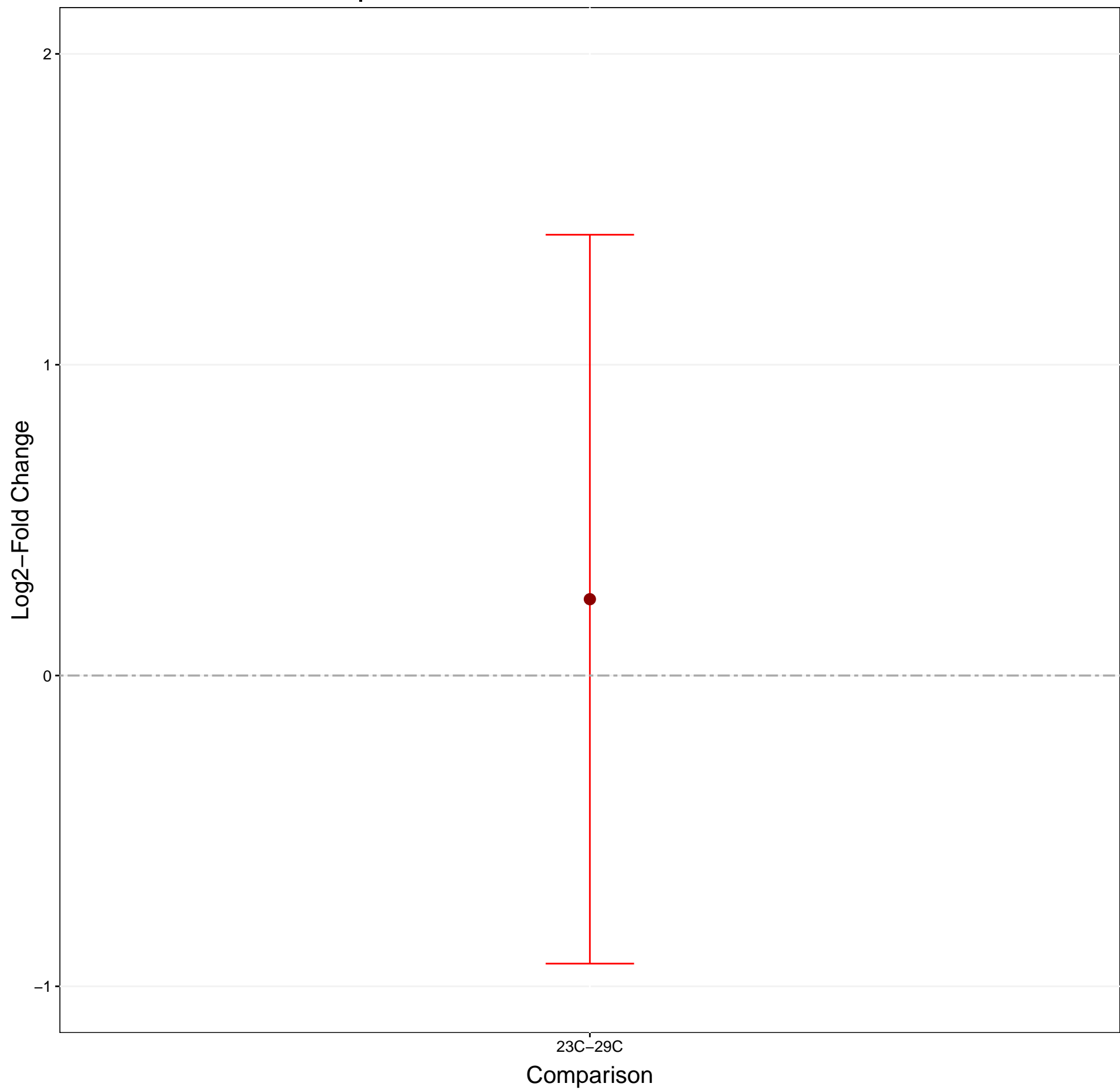


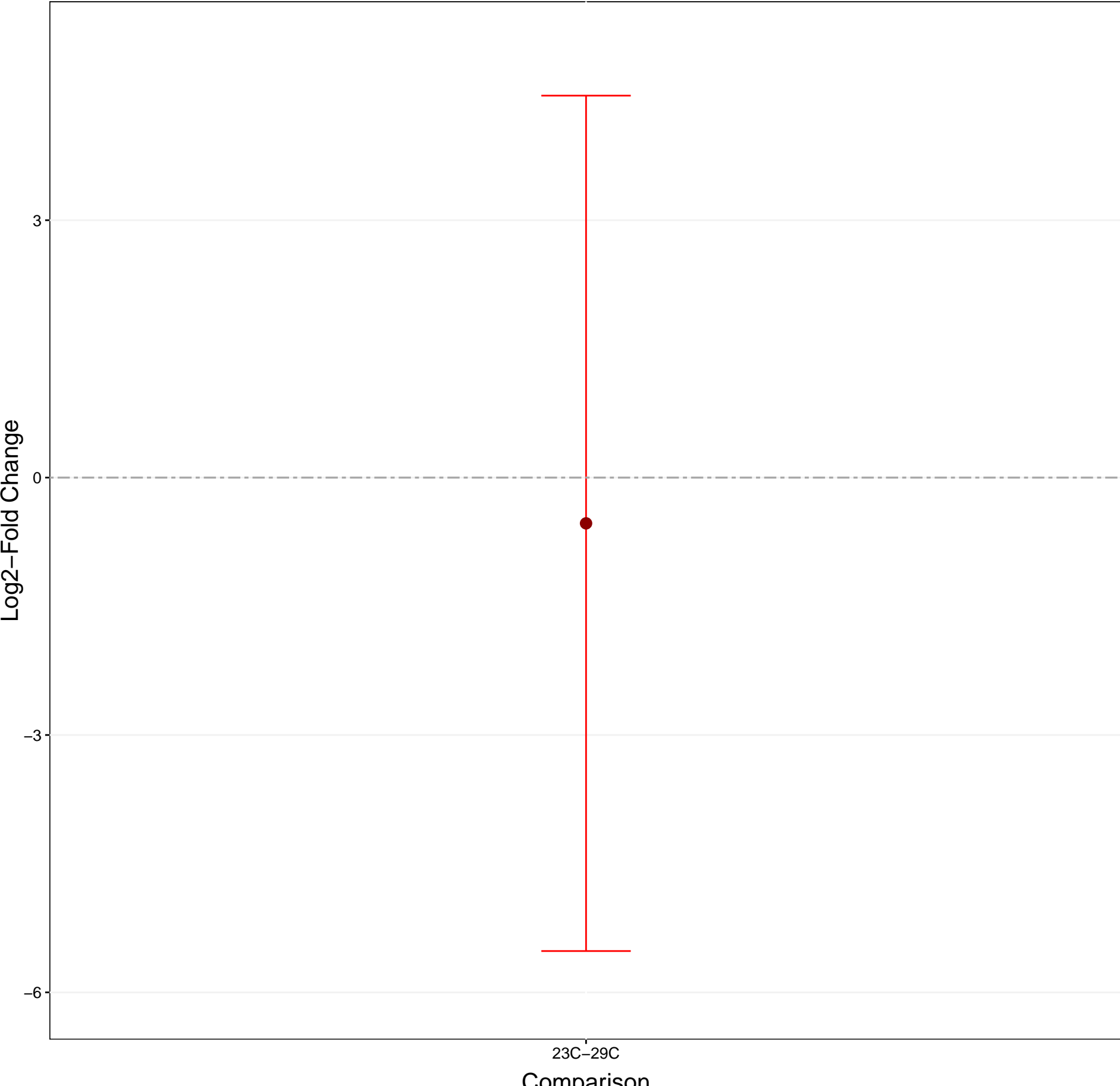
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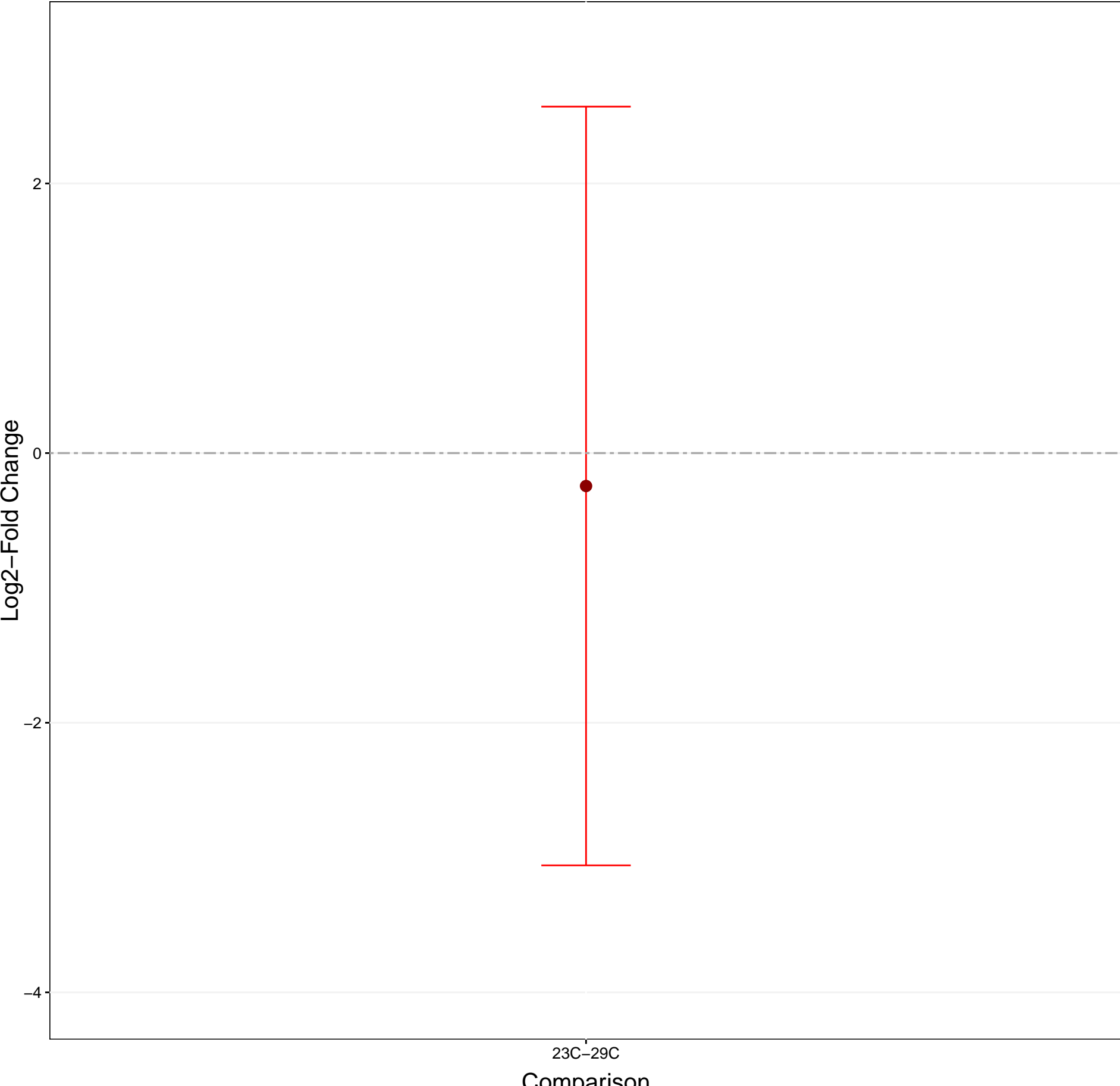


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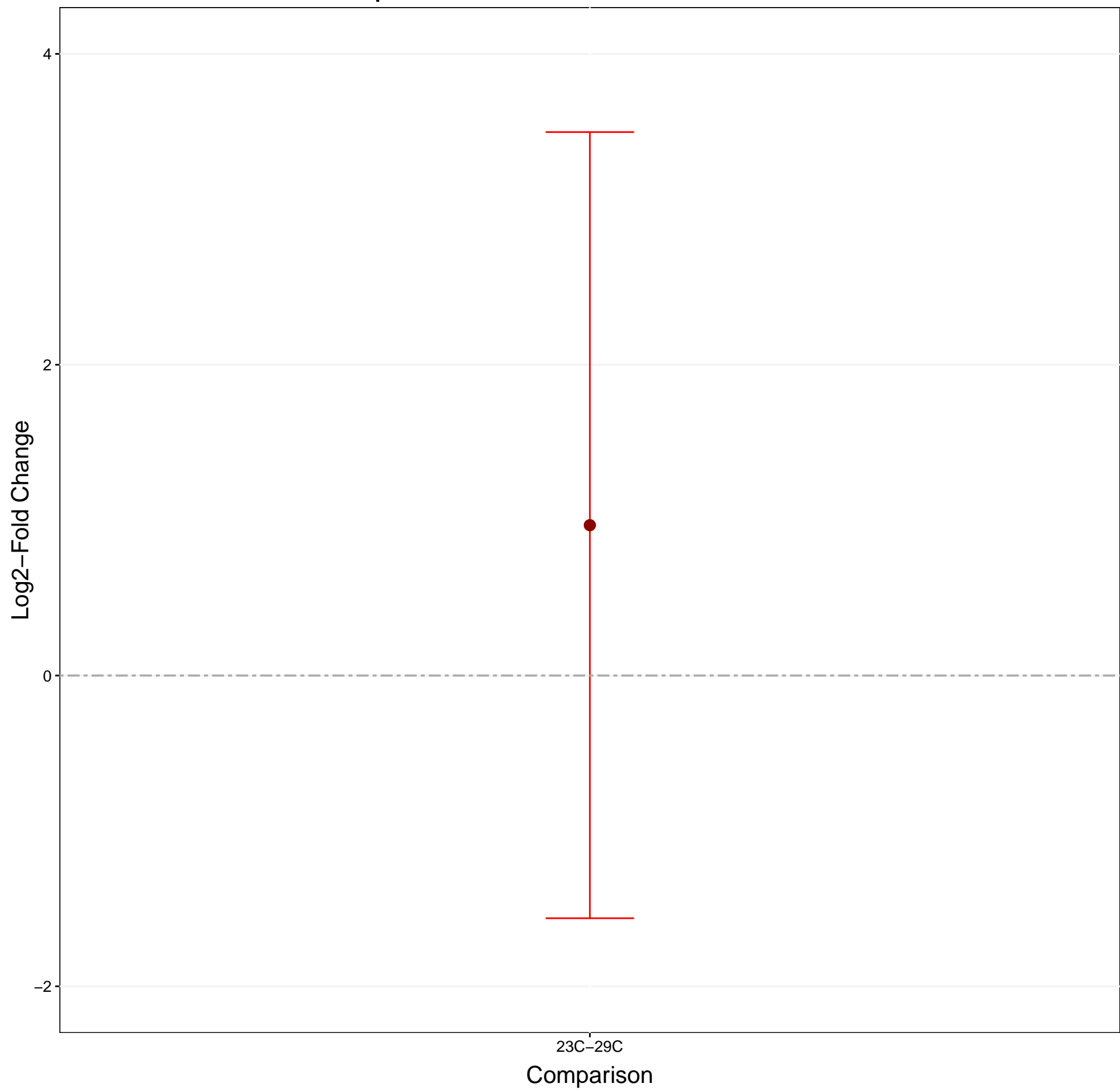




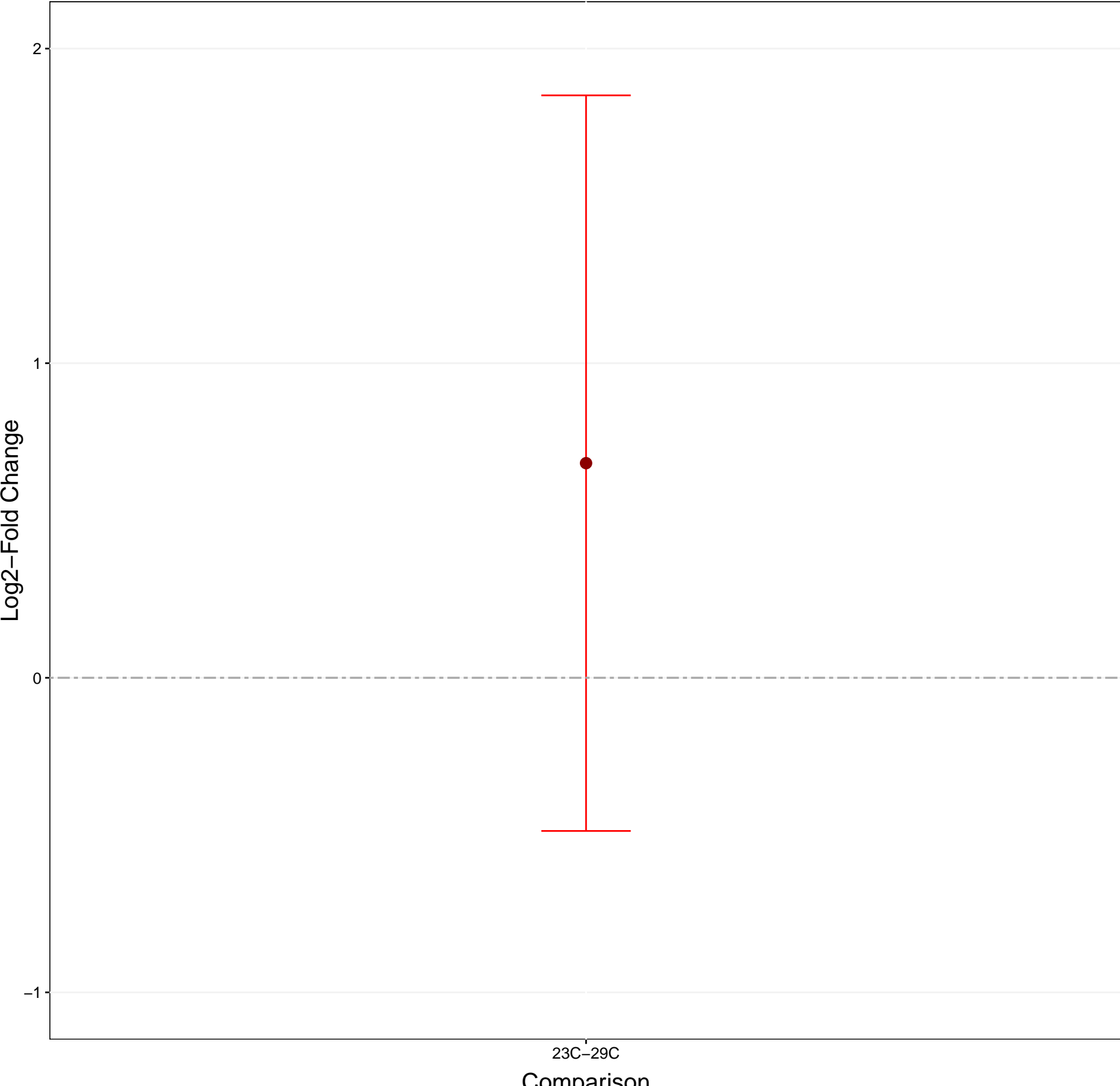
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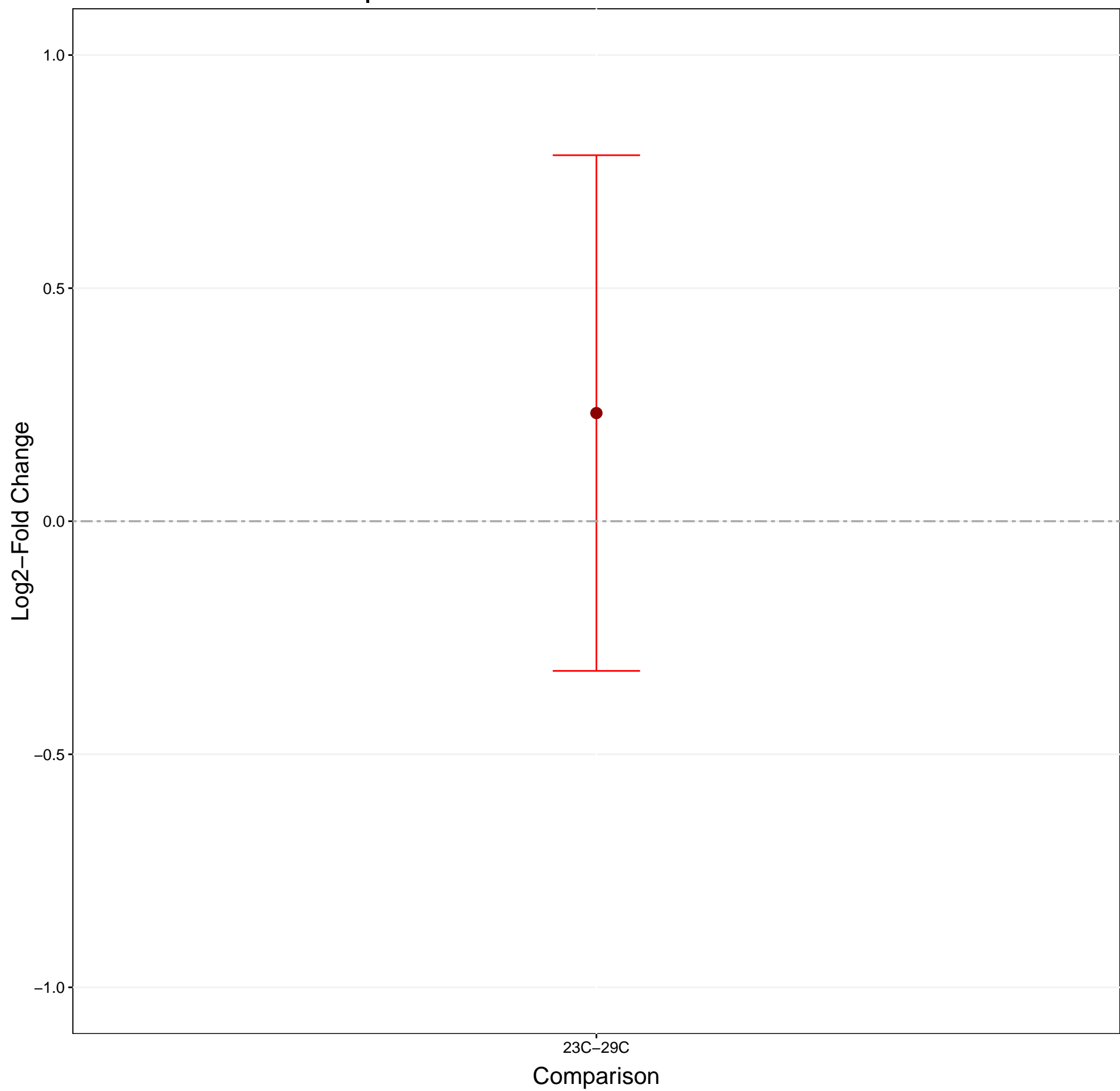
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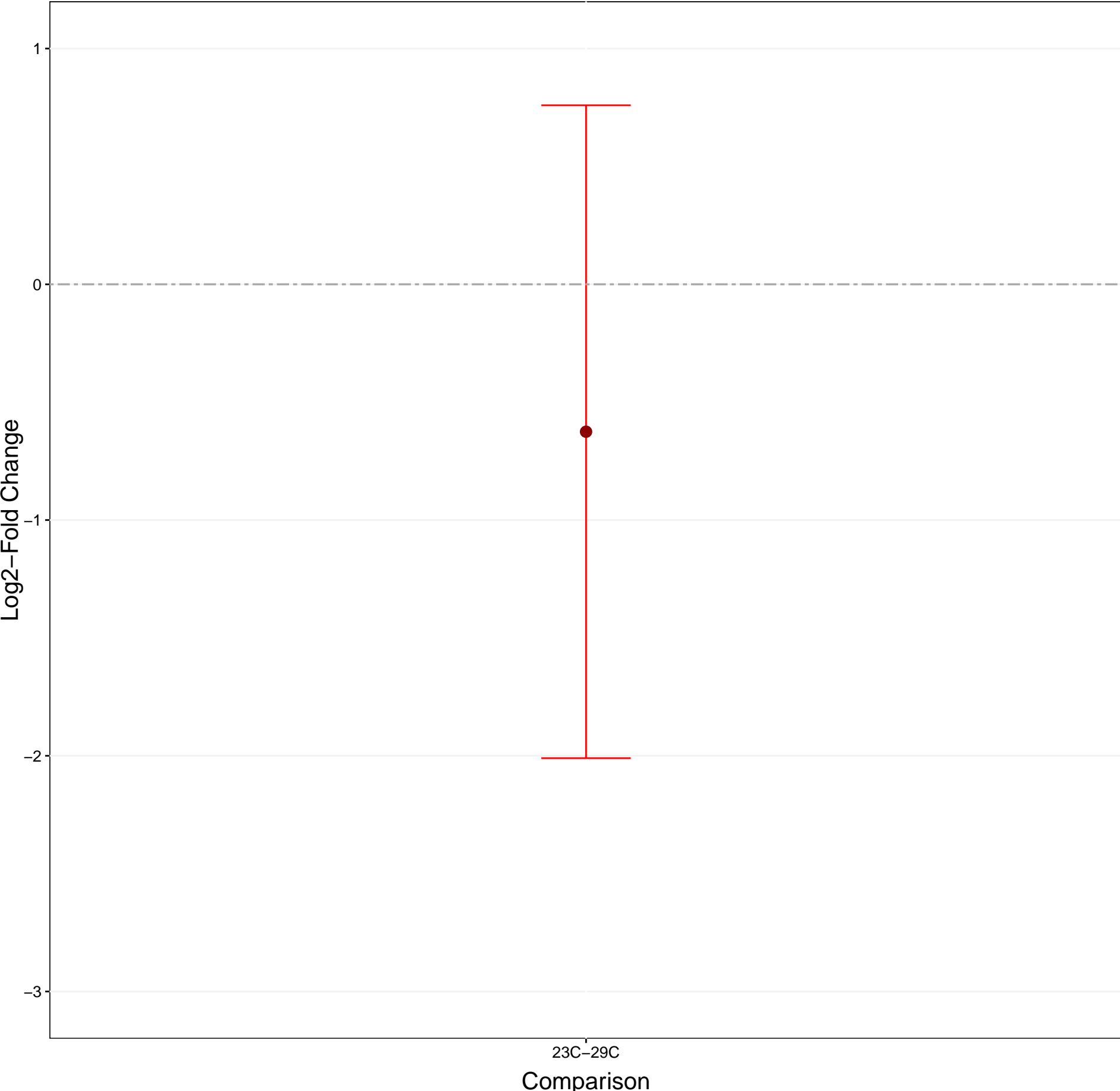


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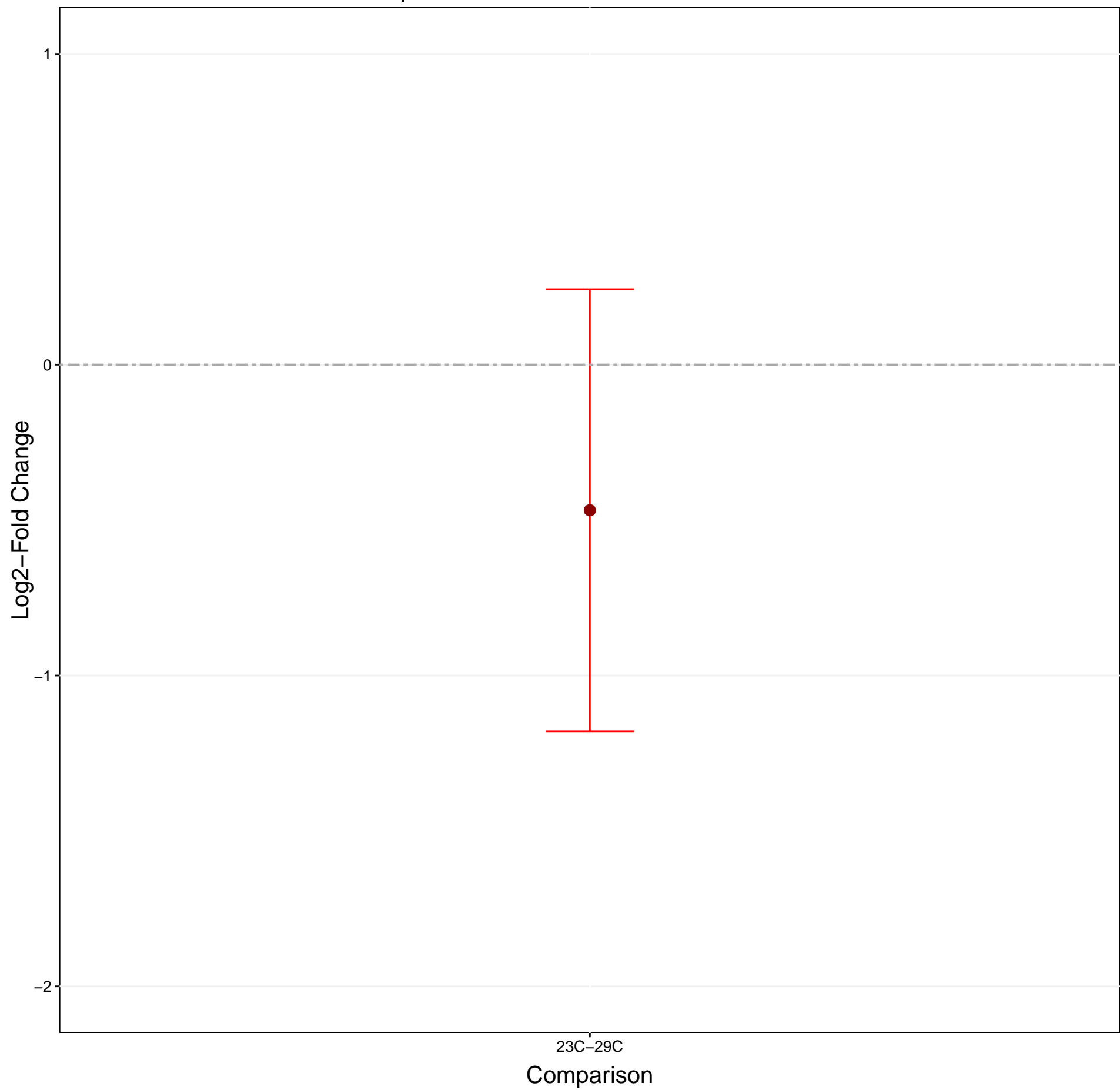


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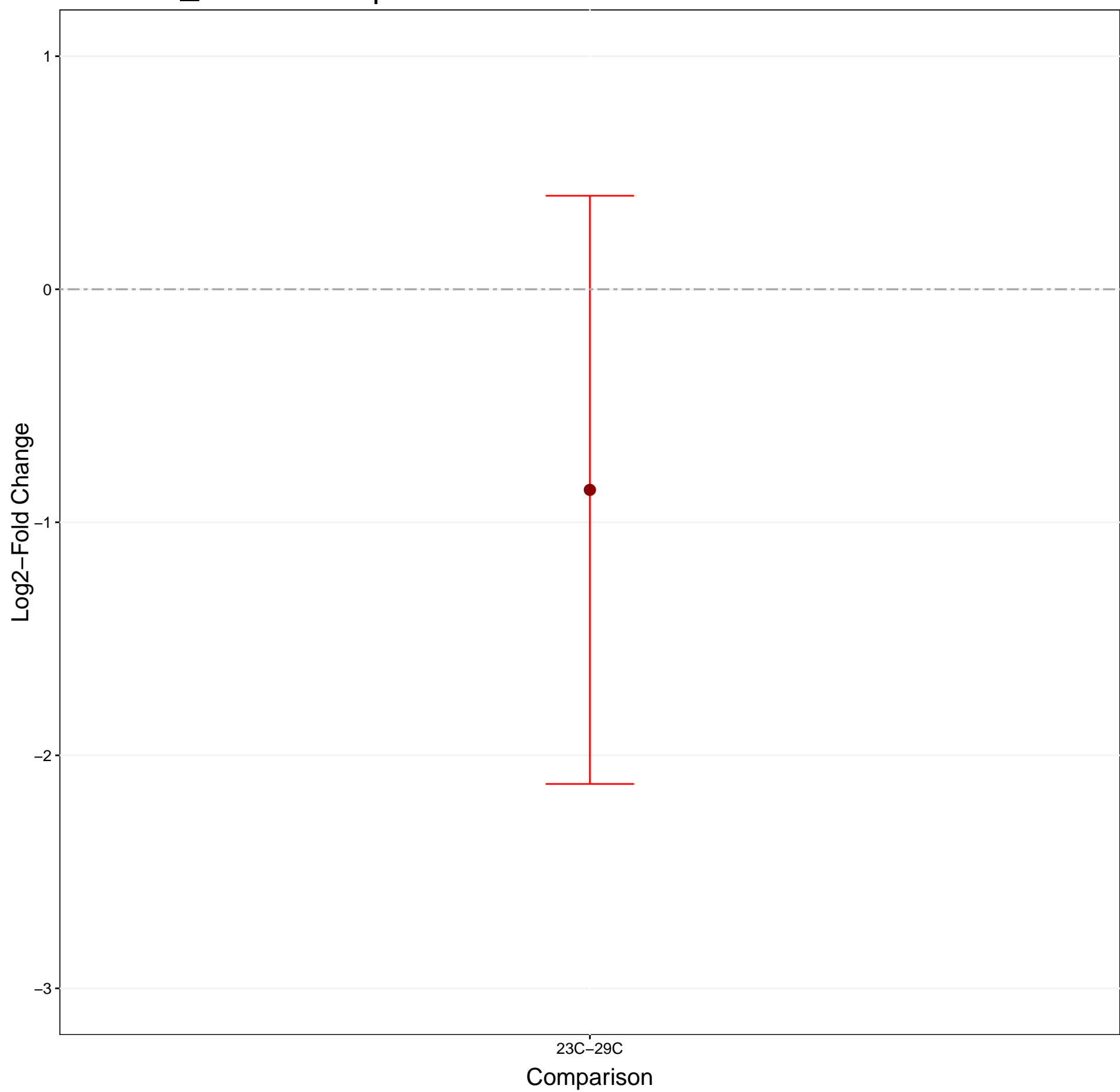




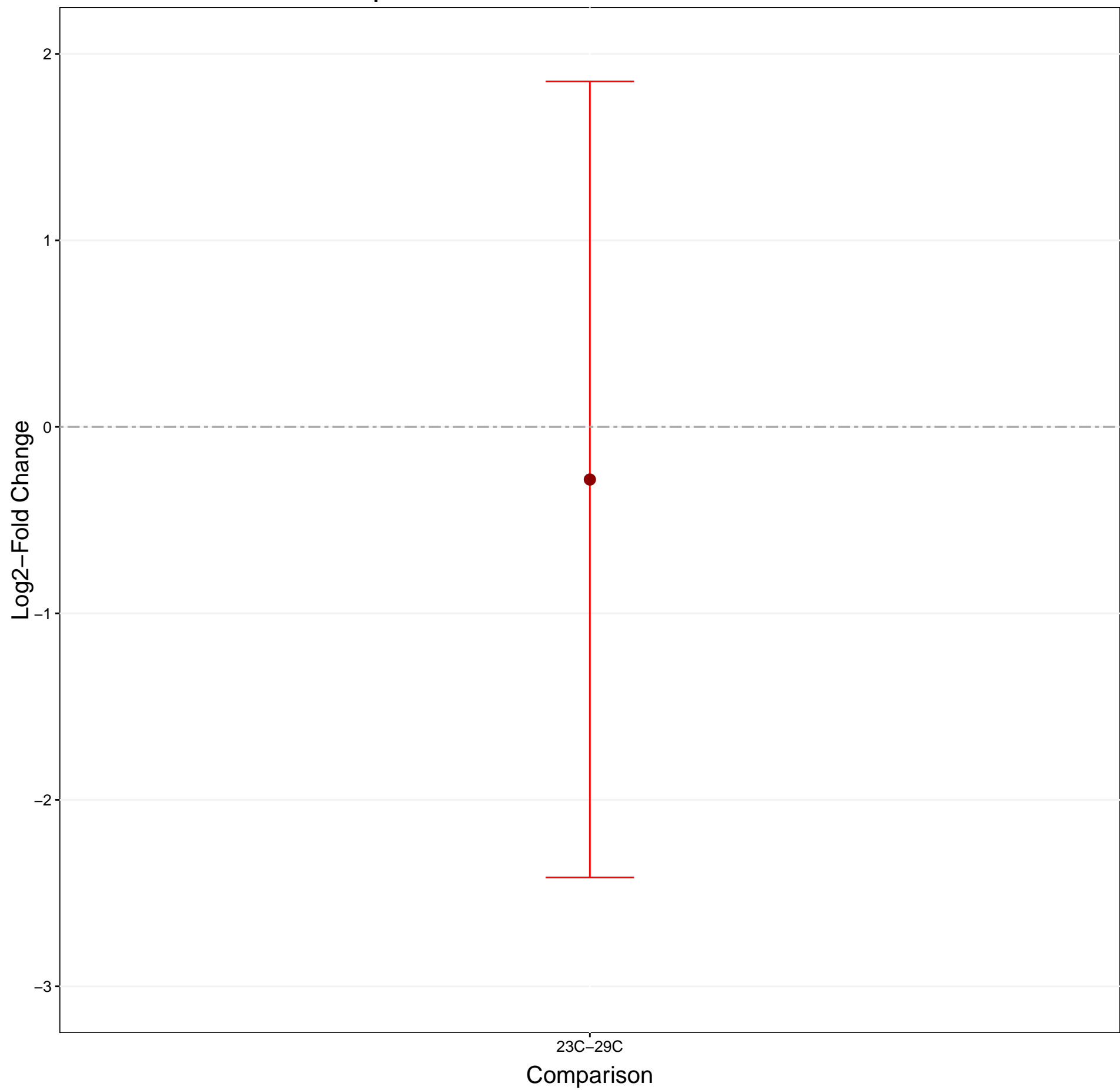
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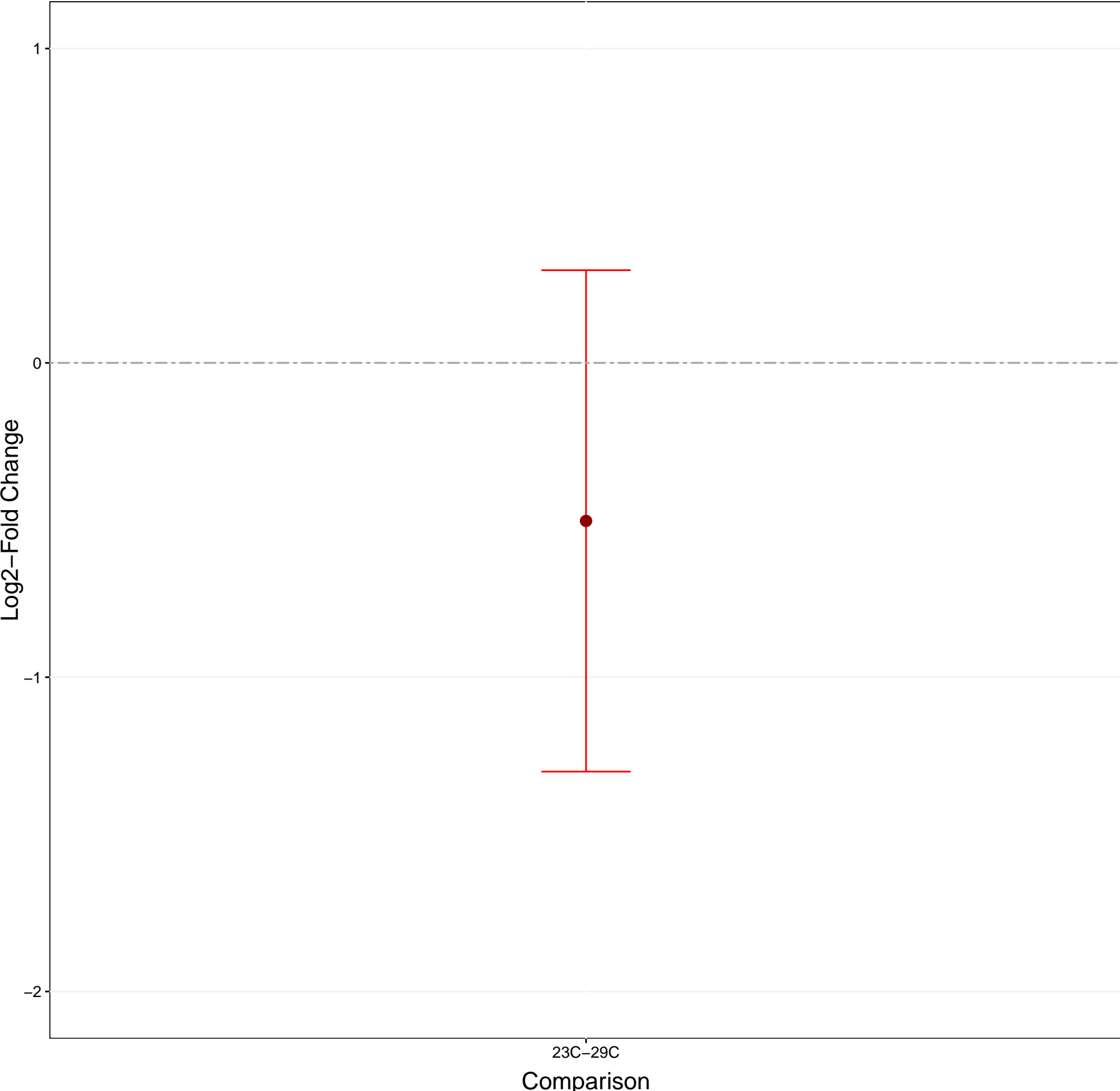
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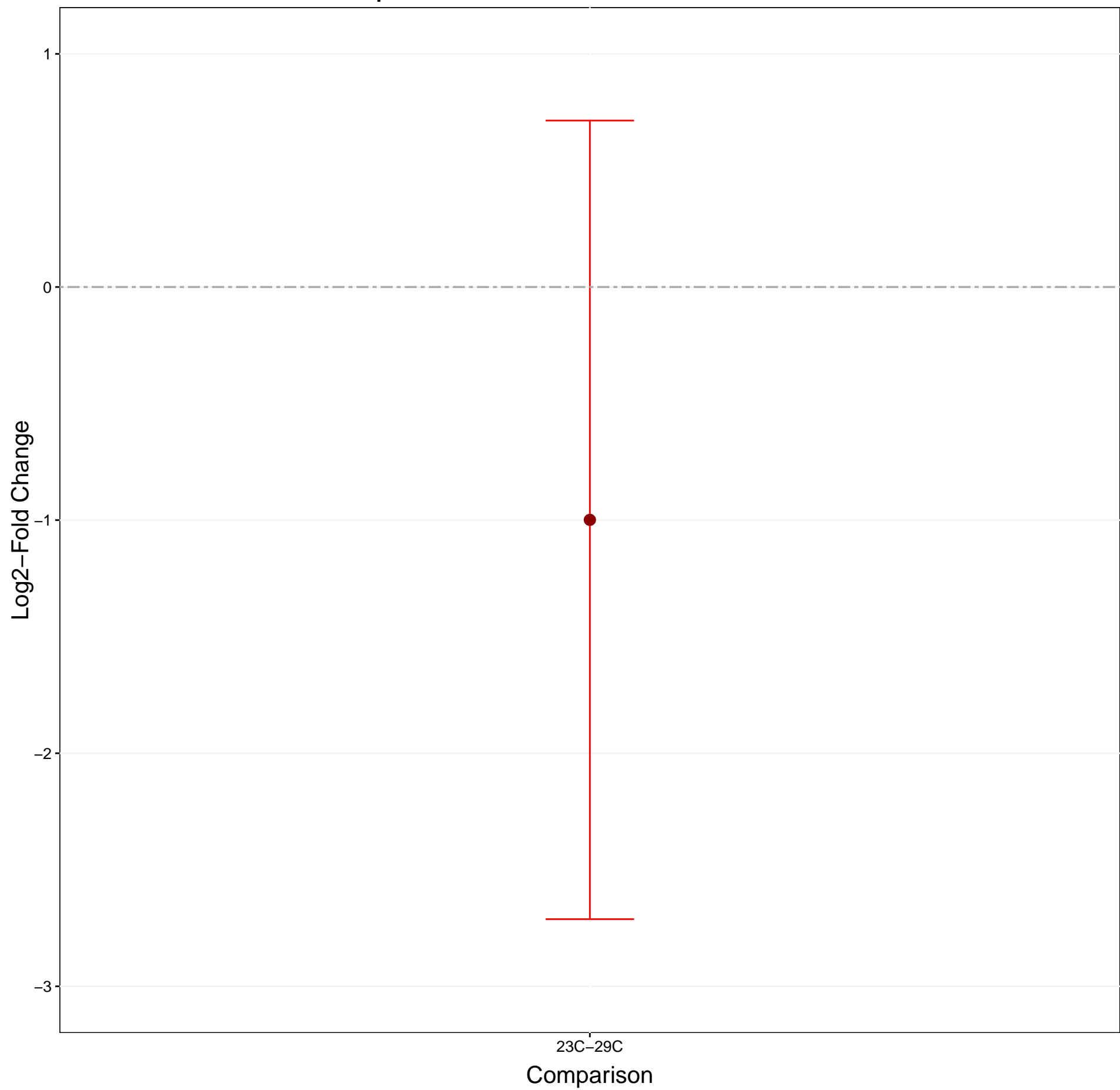
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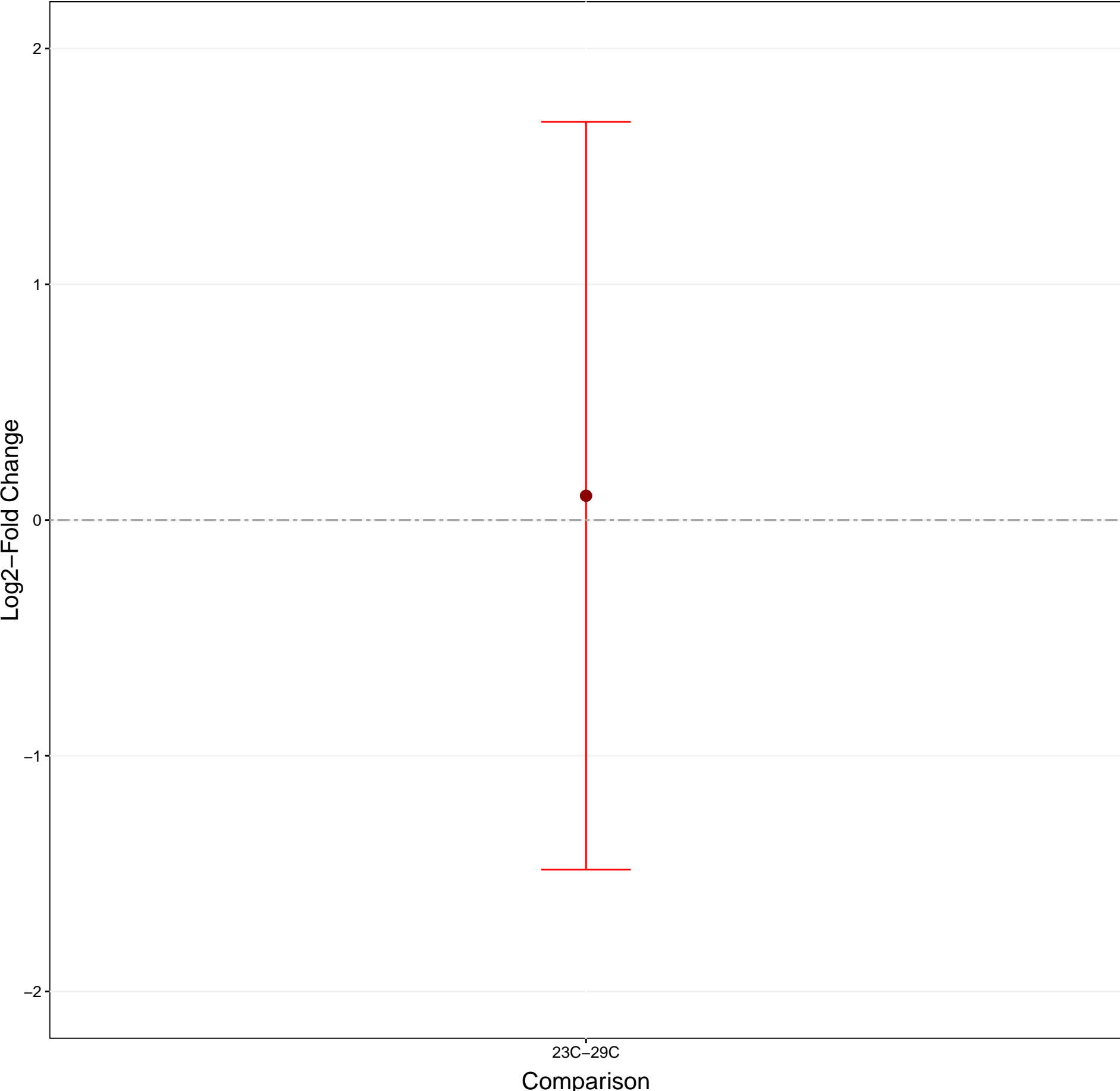
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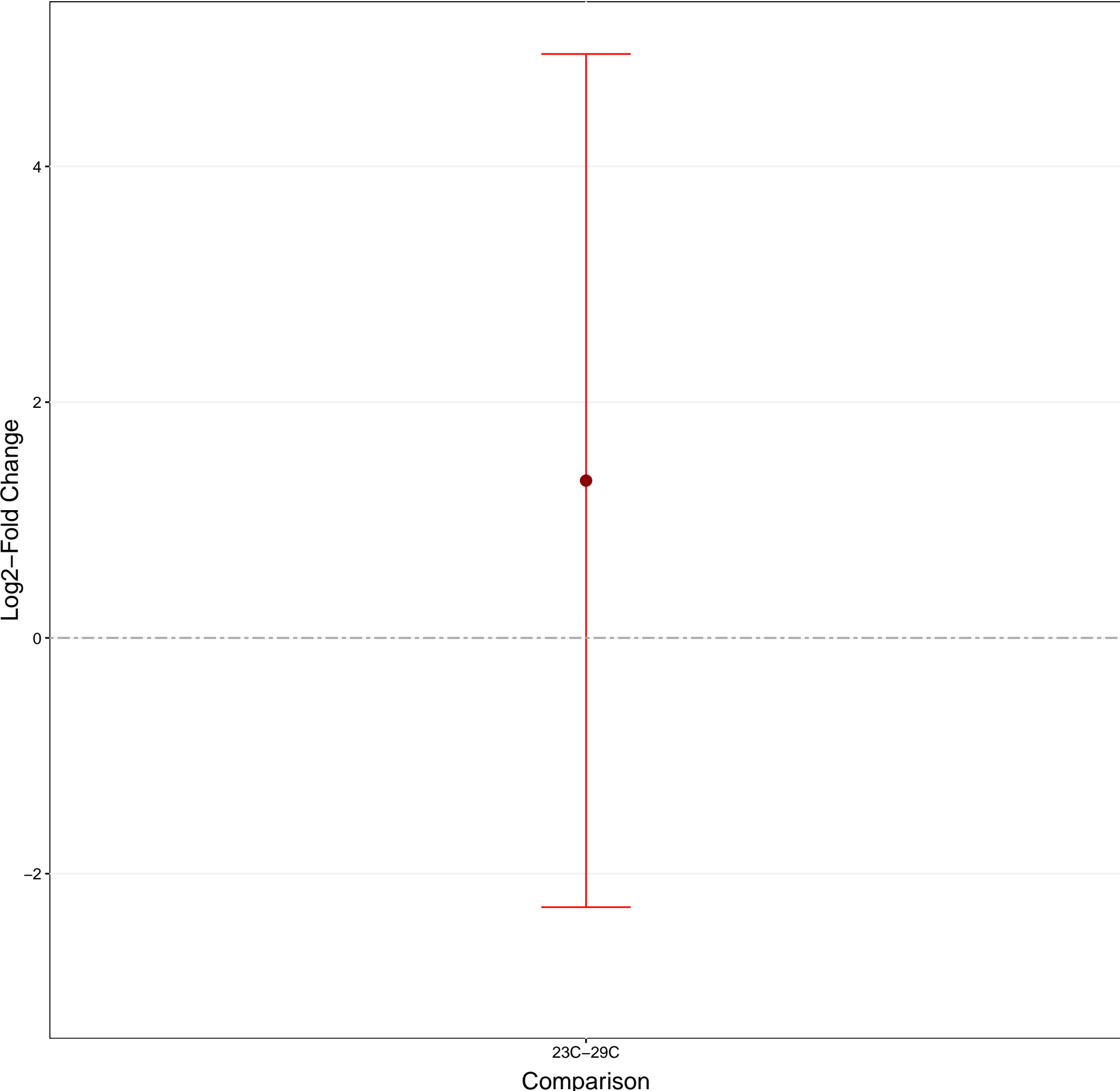
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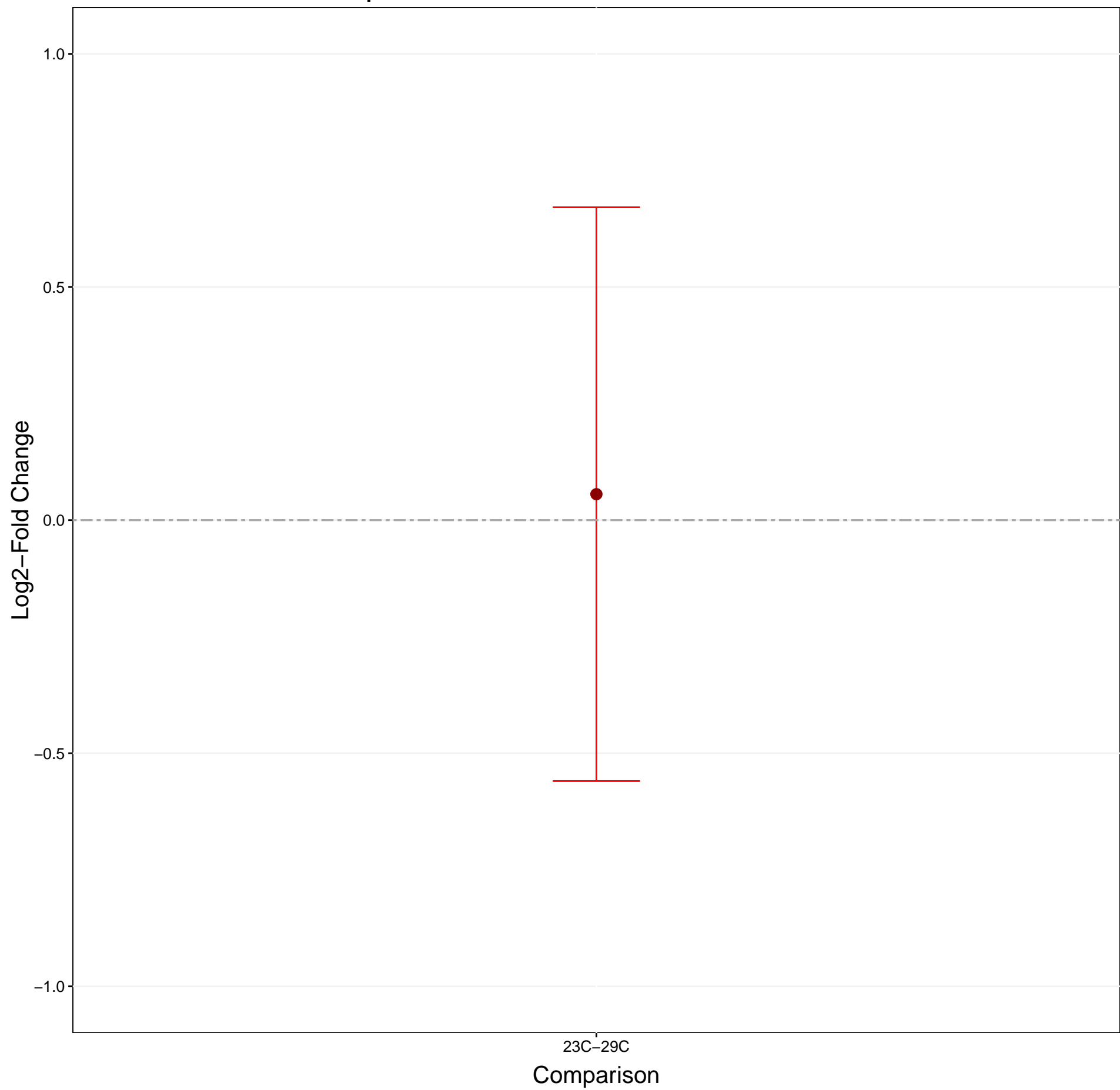
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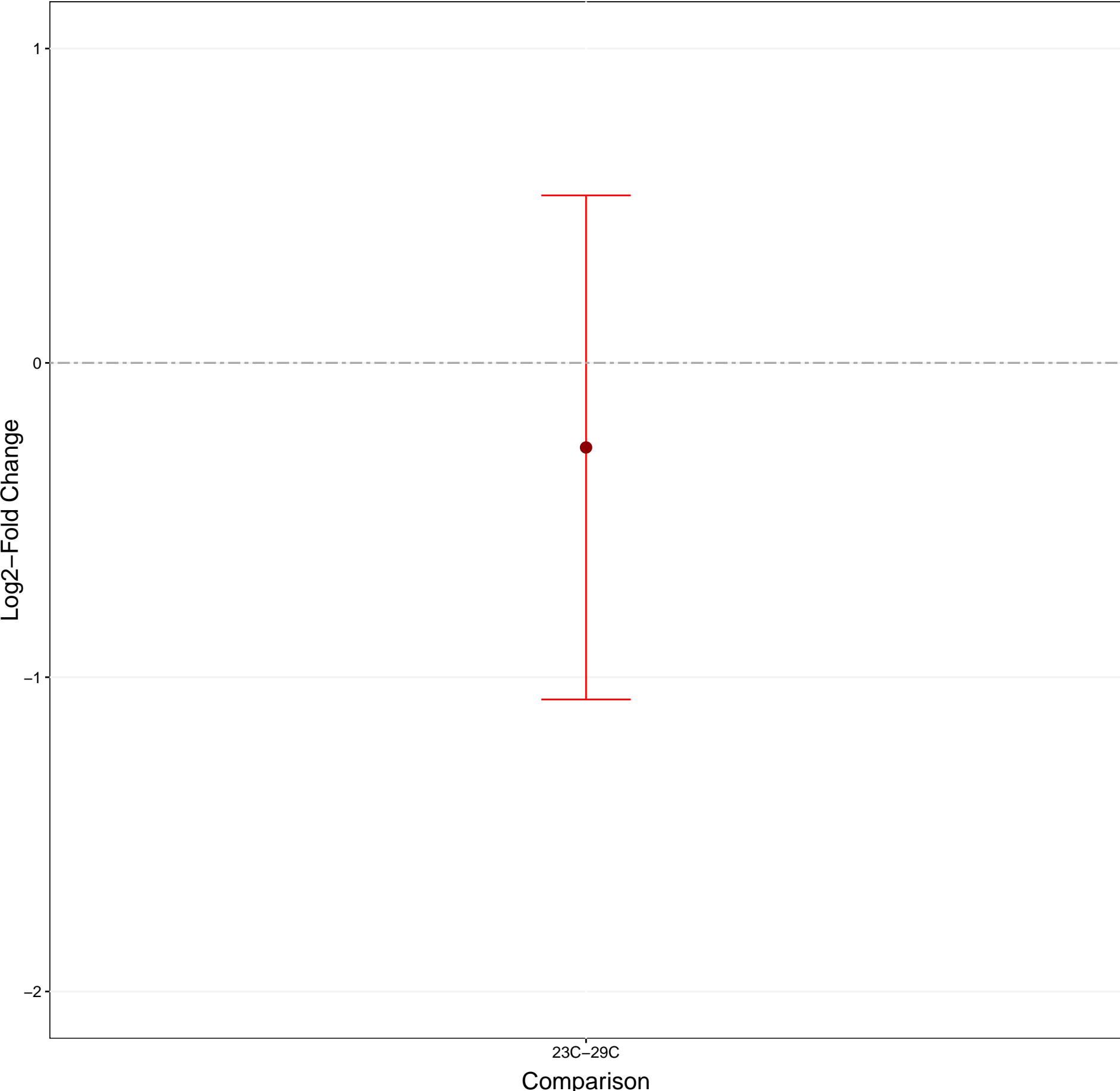
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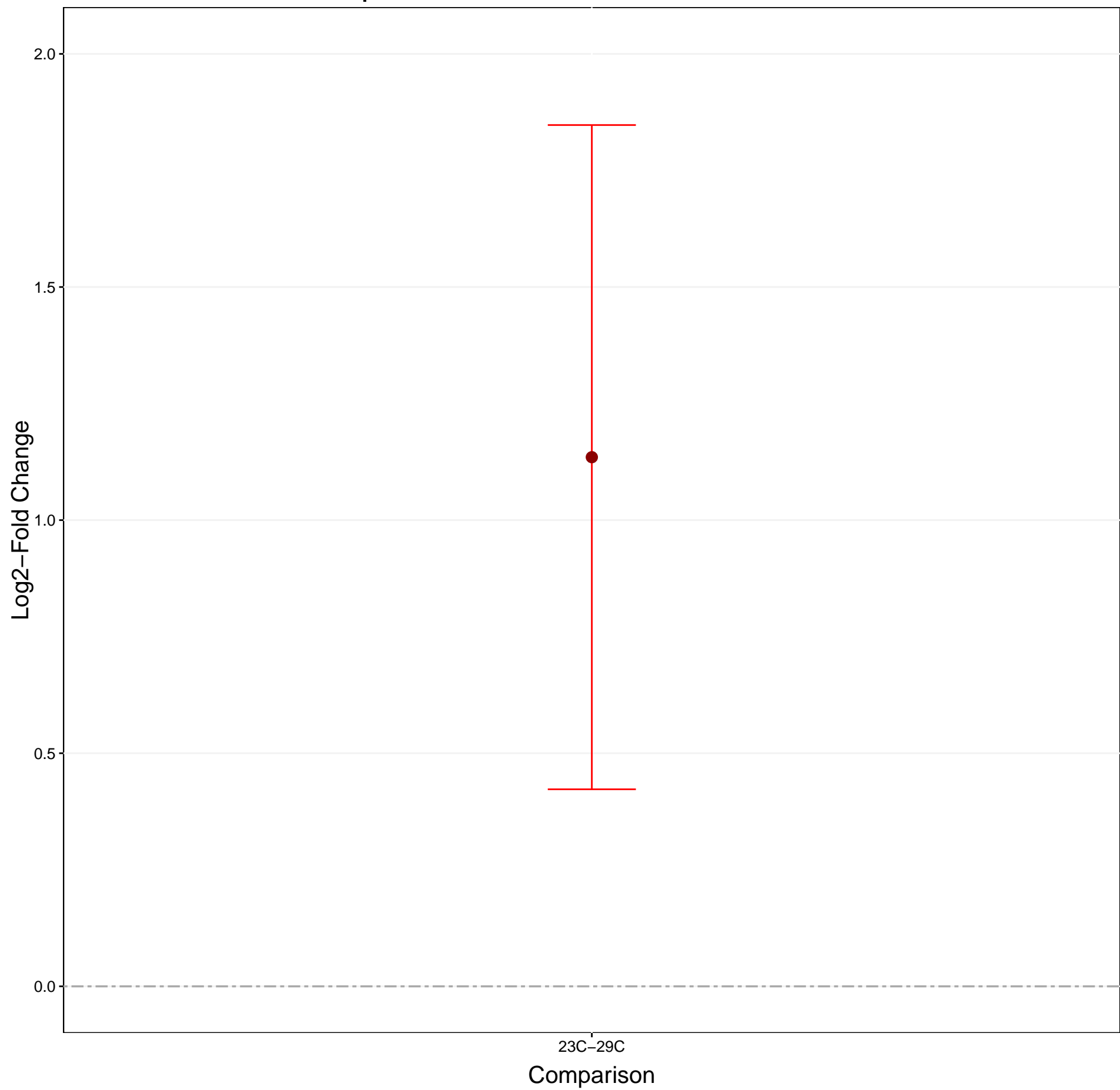
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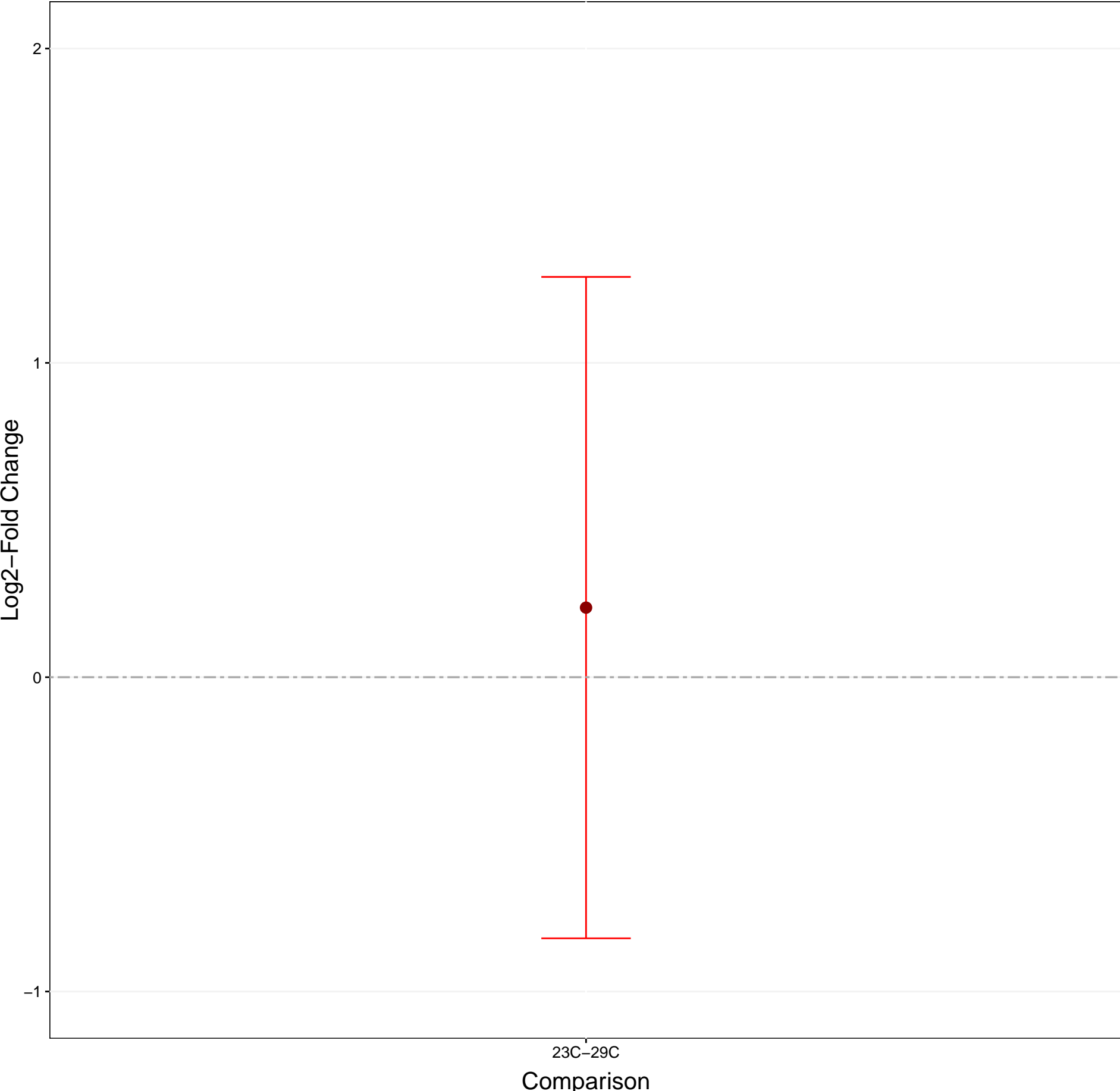


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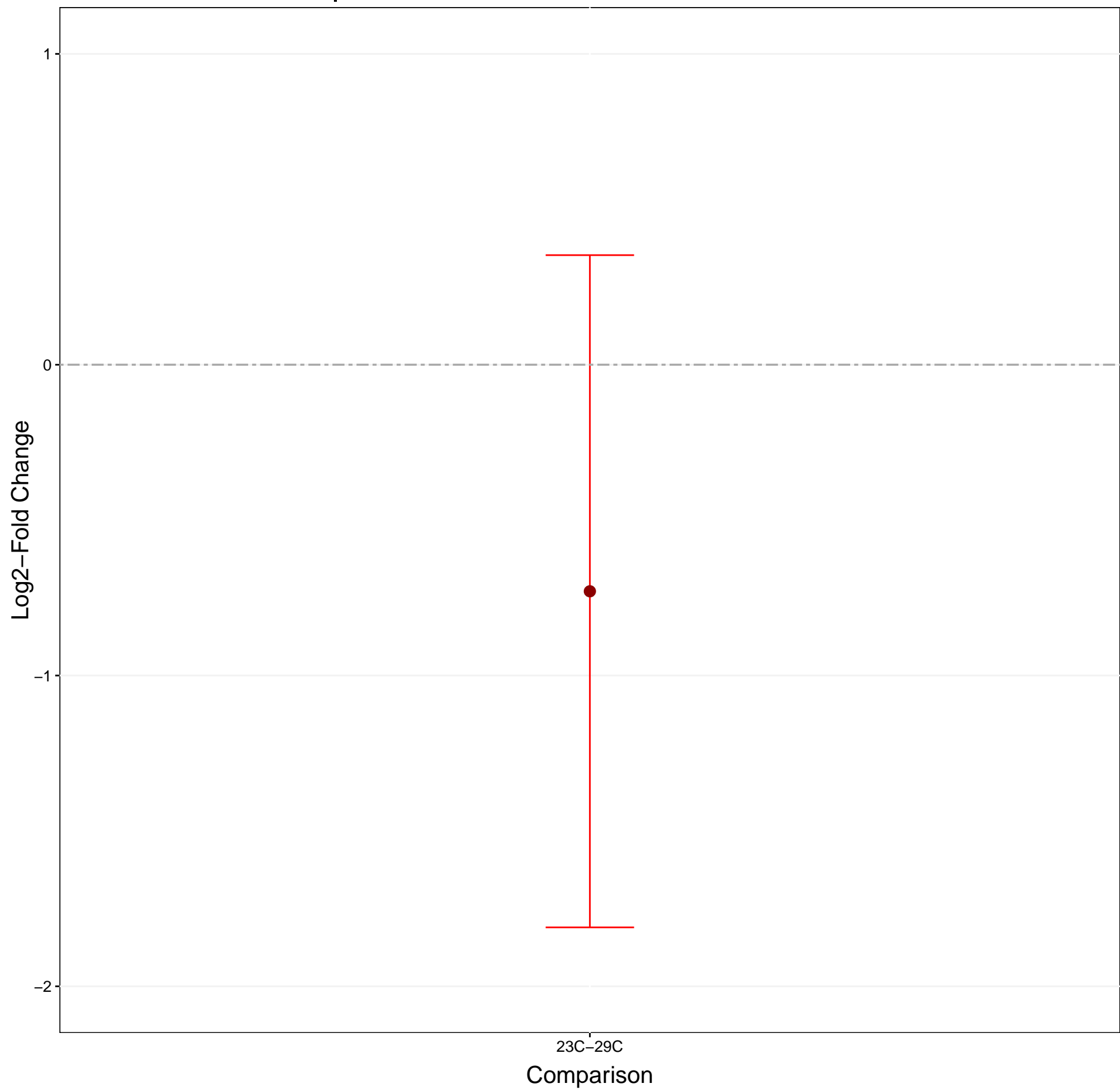


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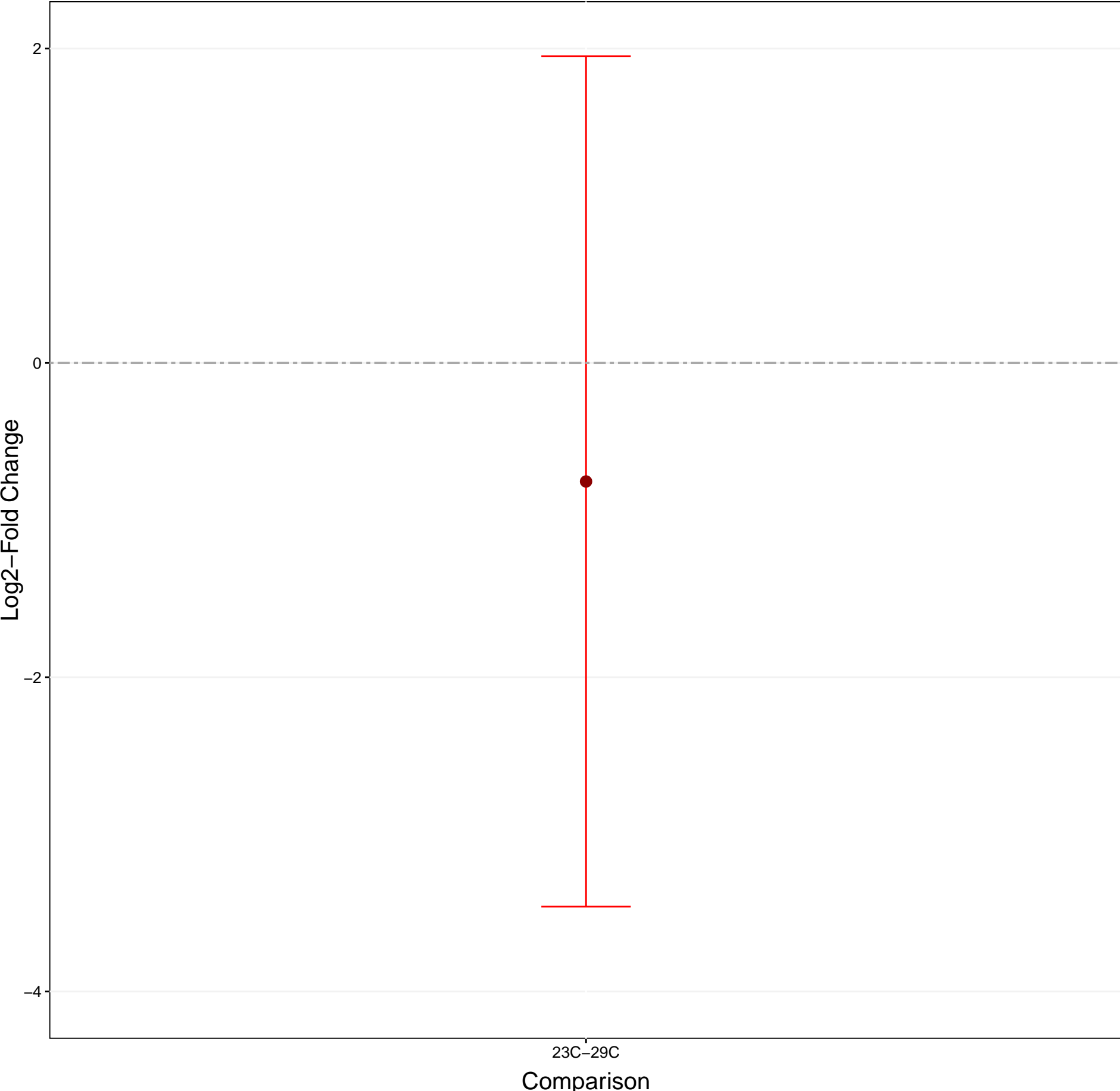




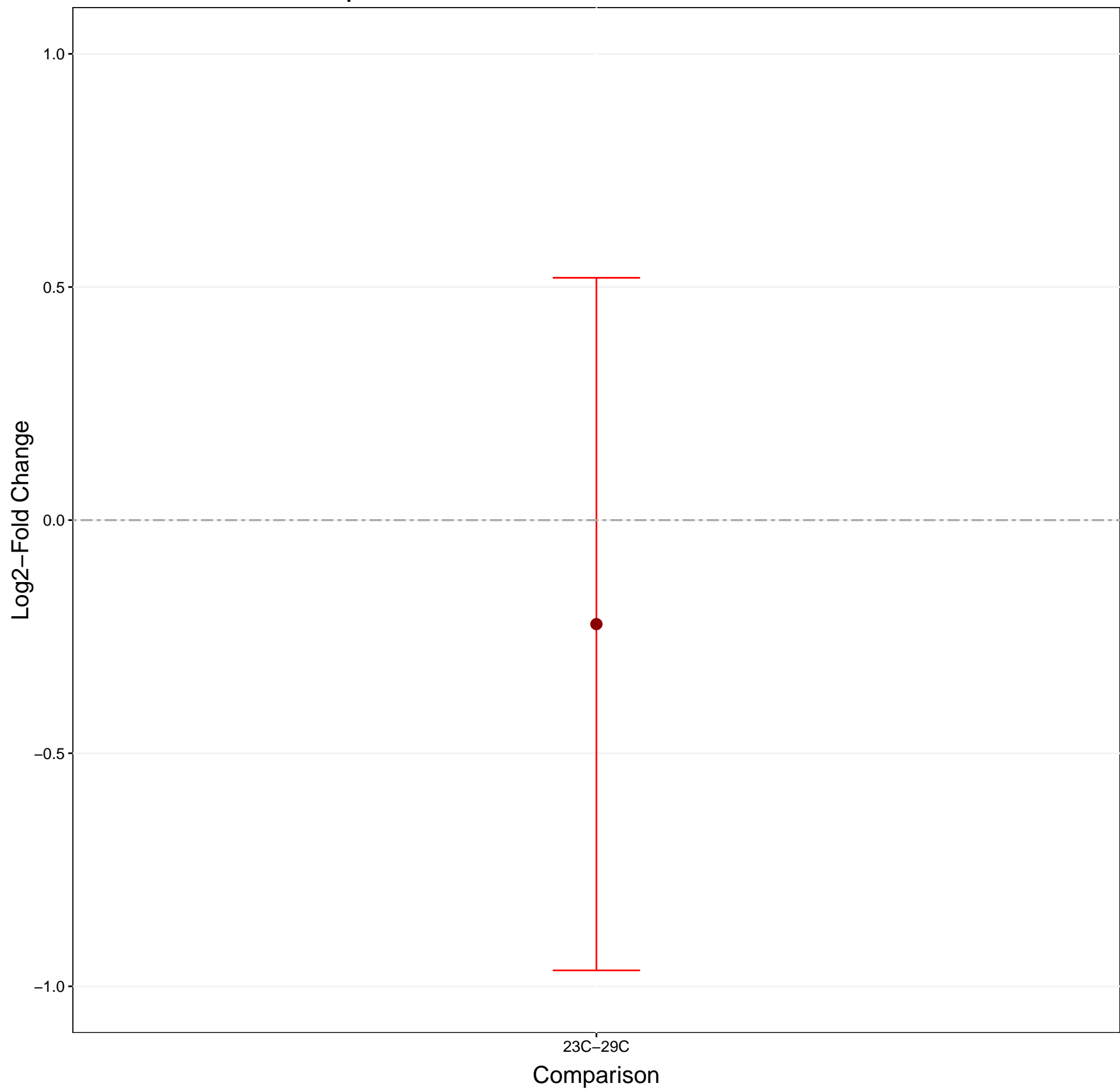
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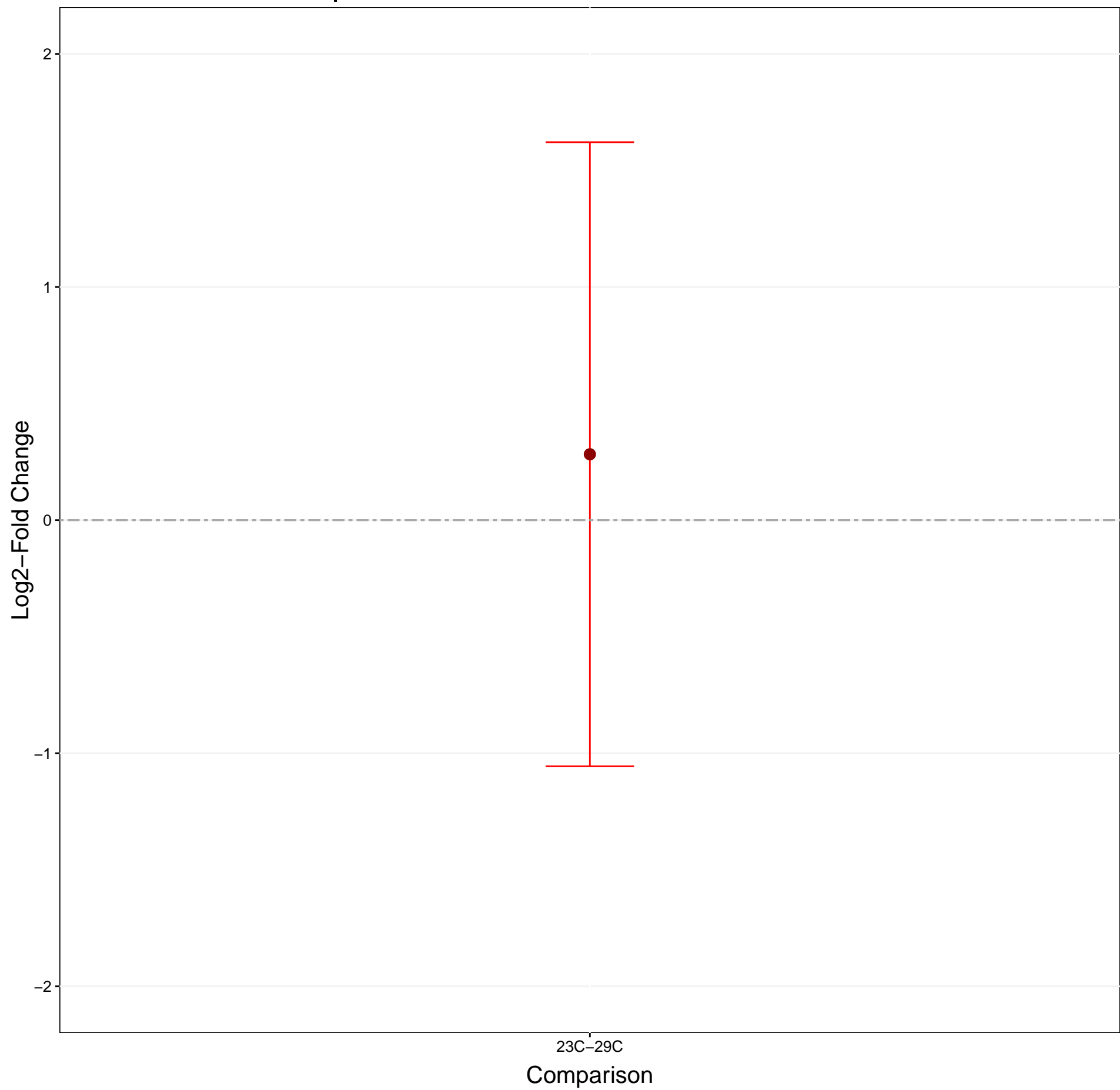
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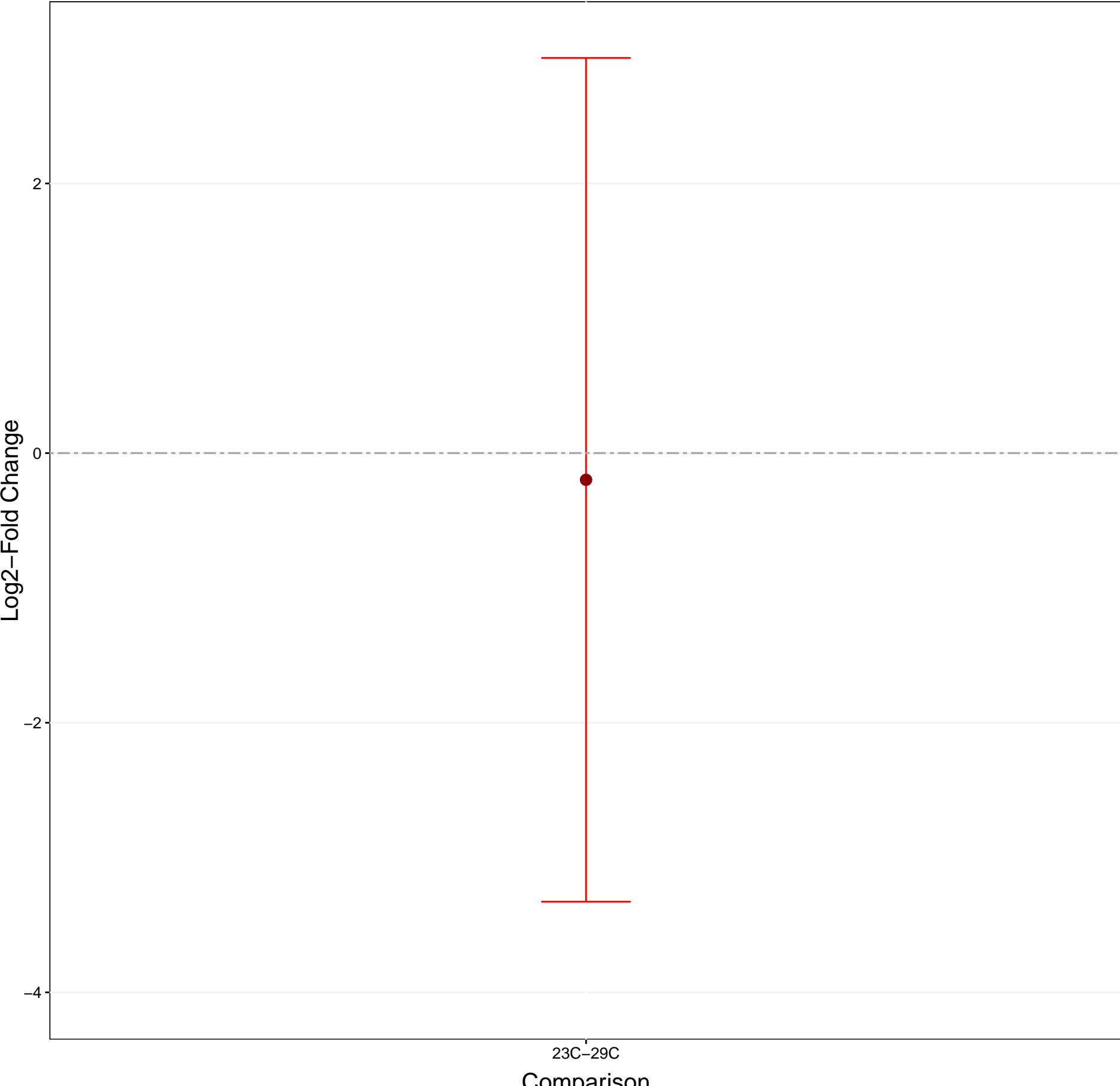


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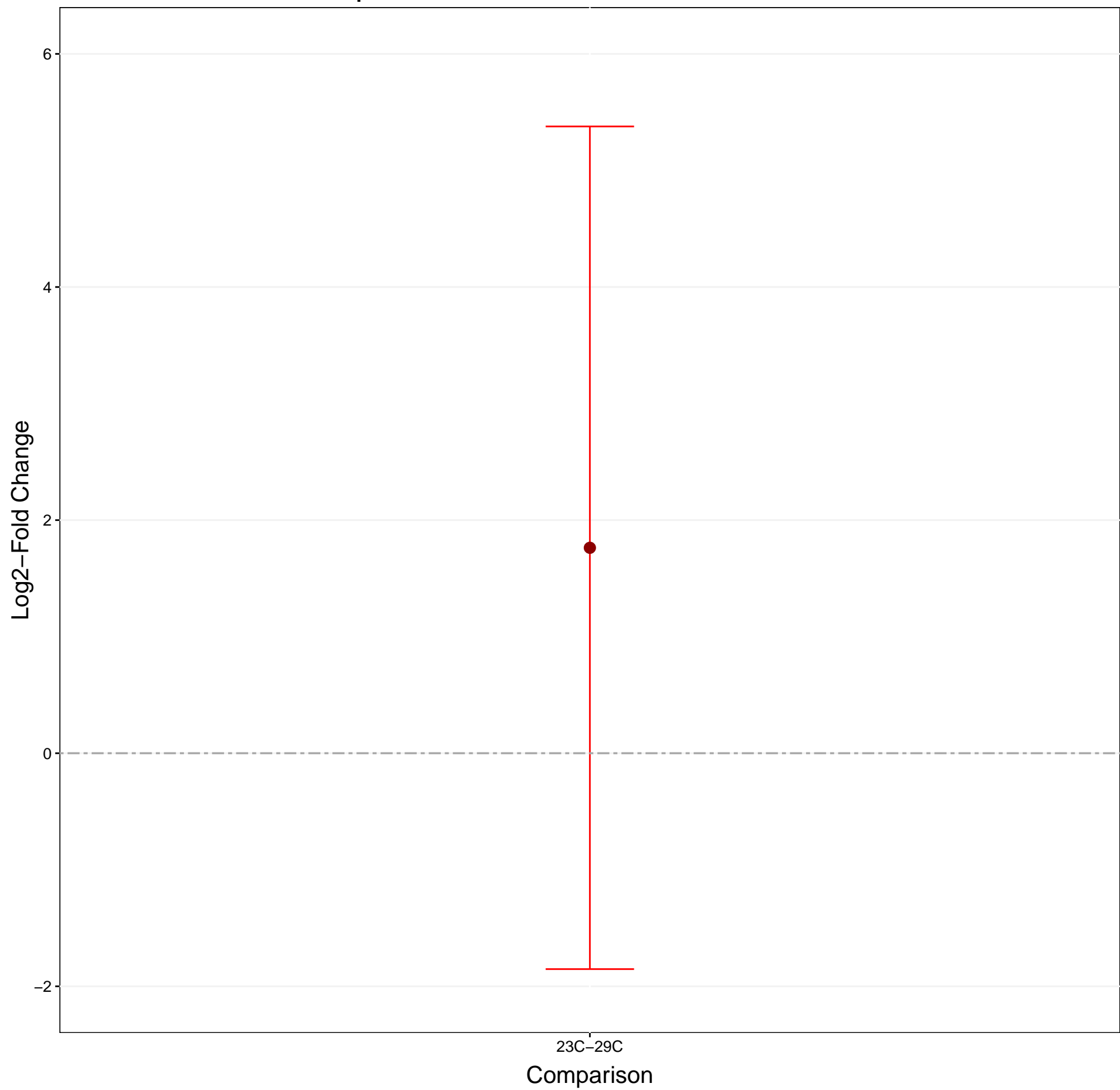


CHOYP_MYS.7.7|m.44341

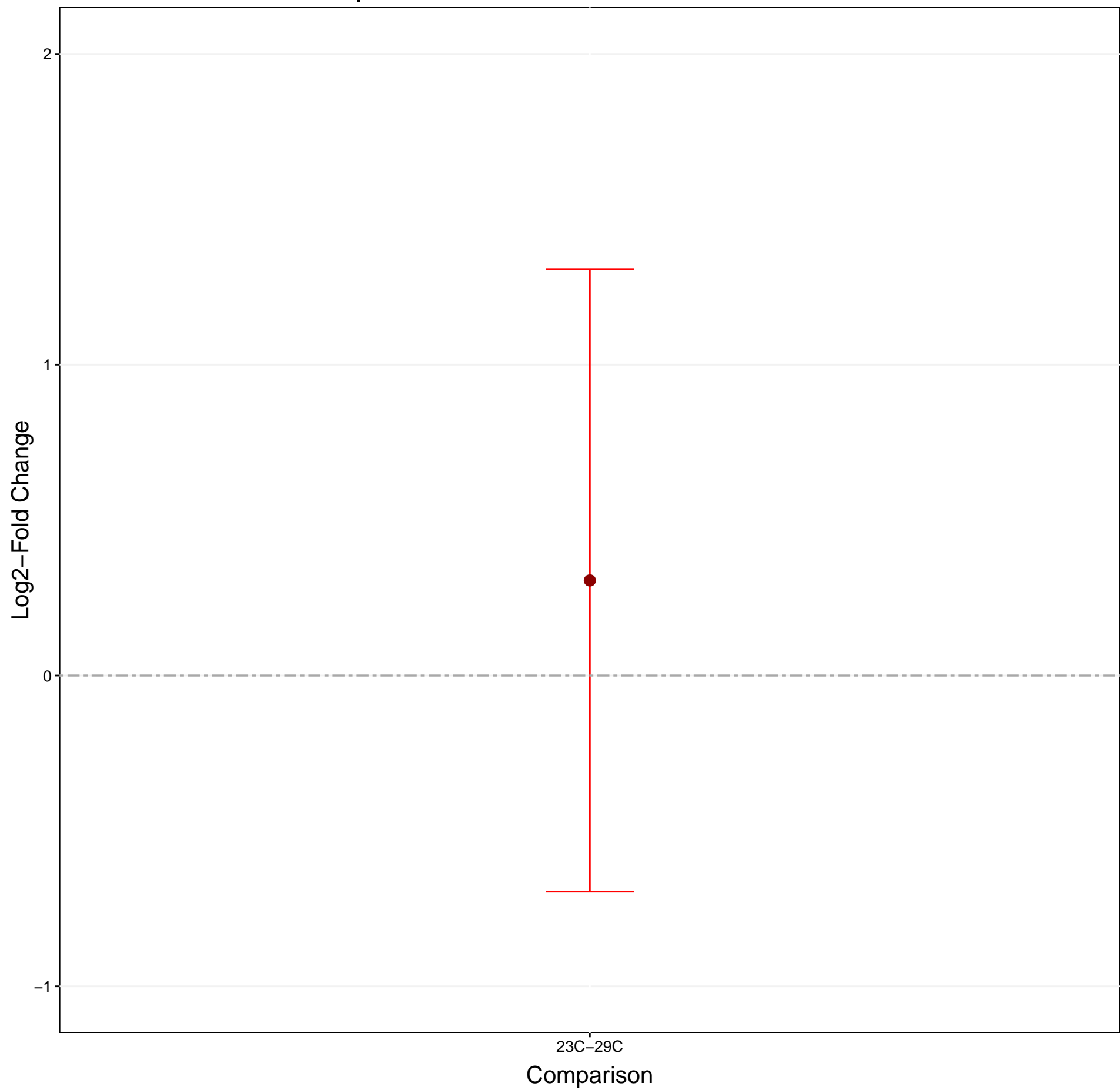




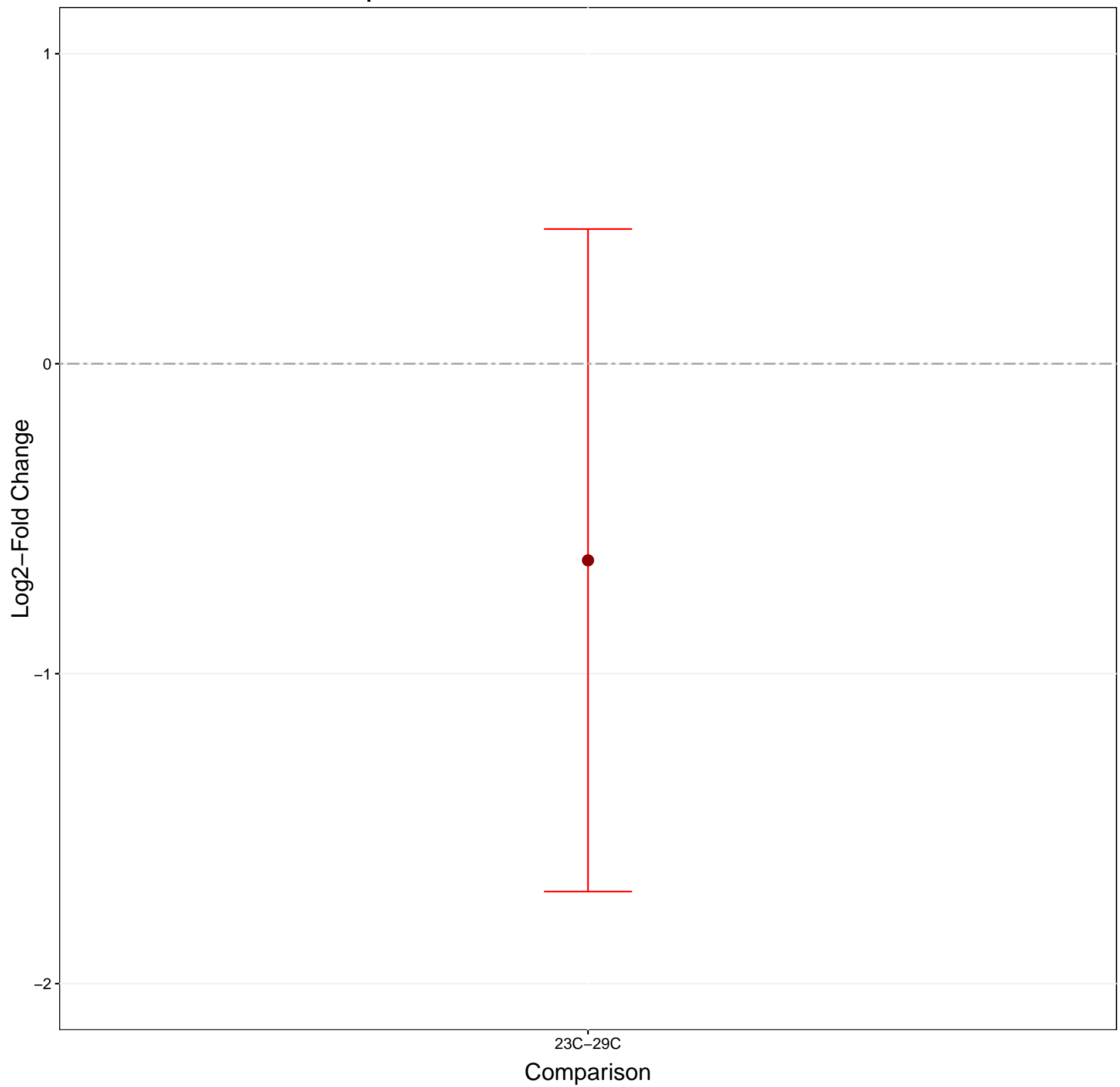
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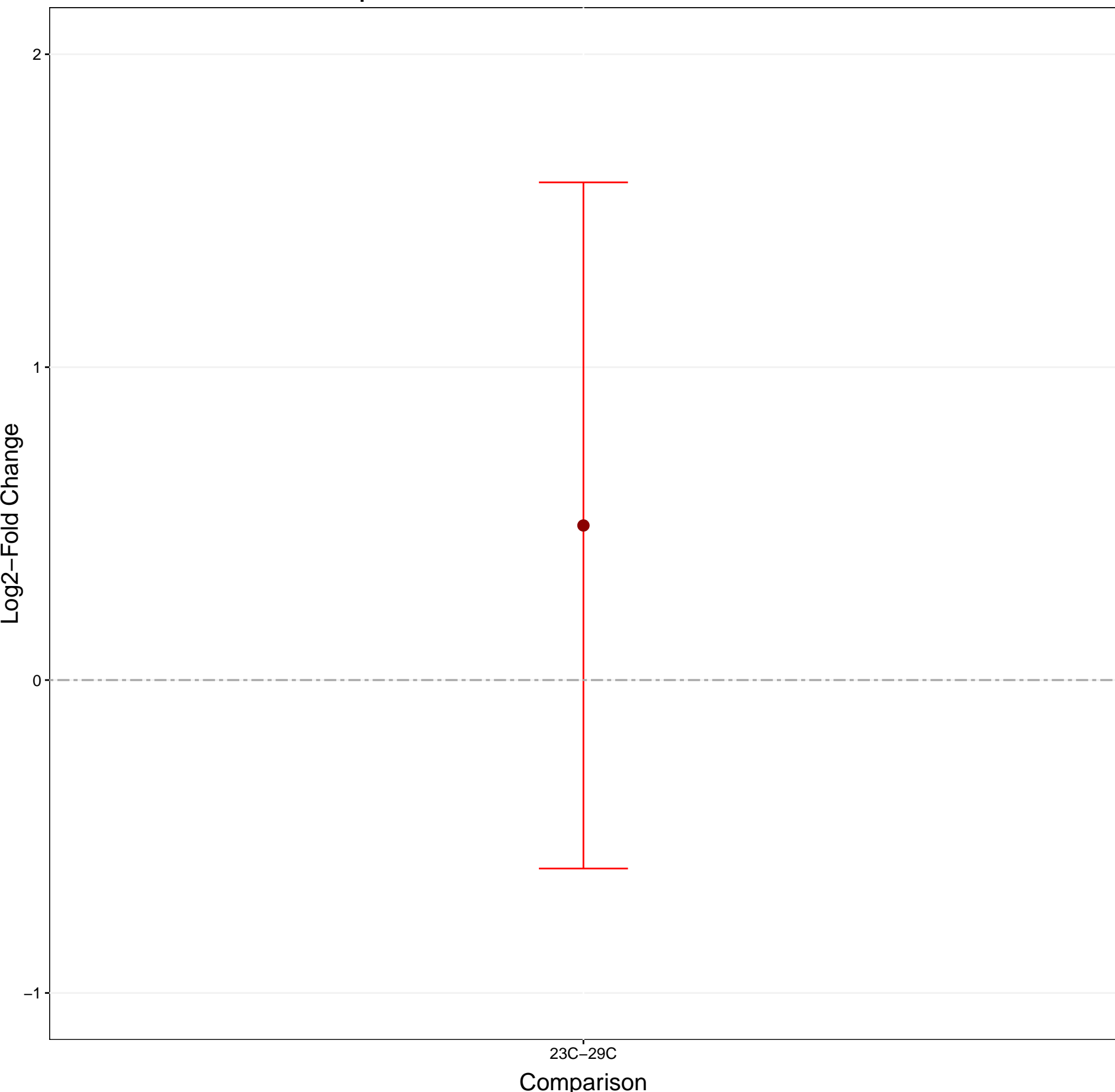
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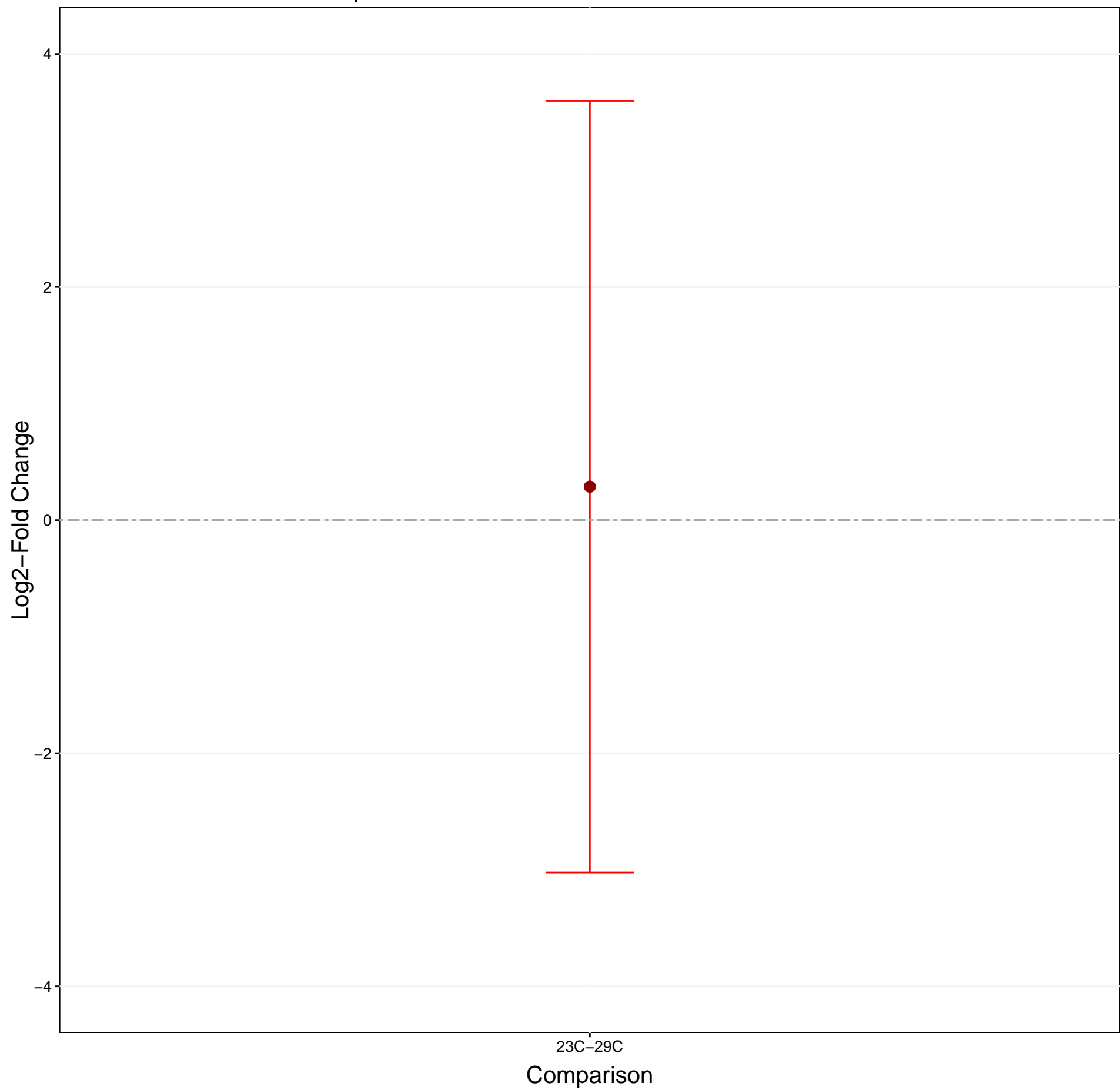
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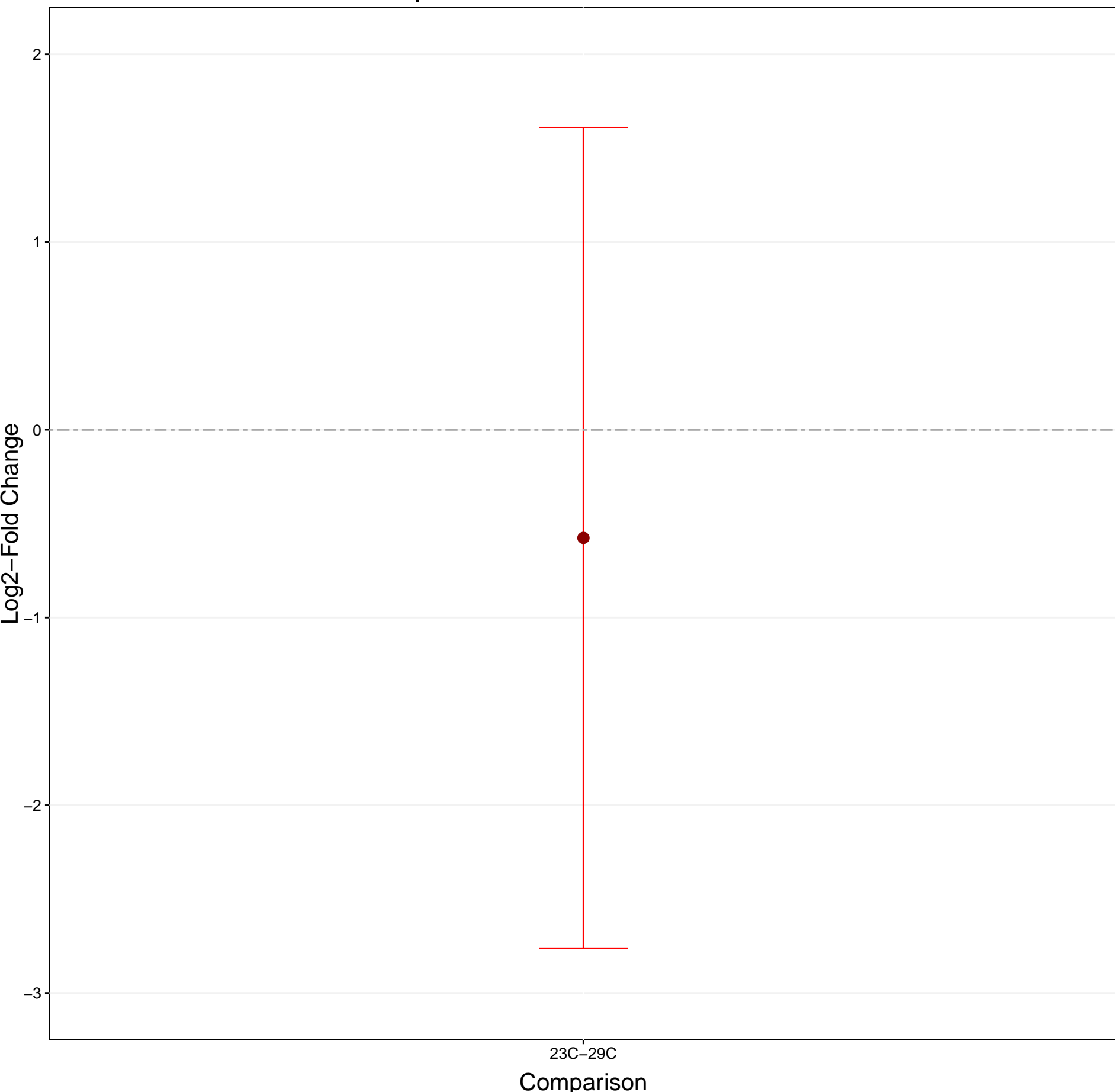
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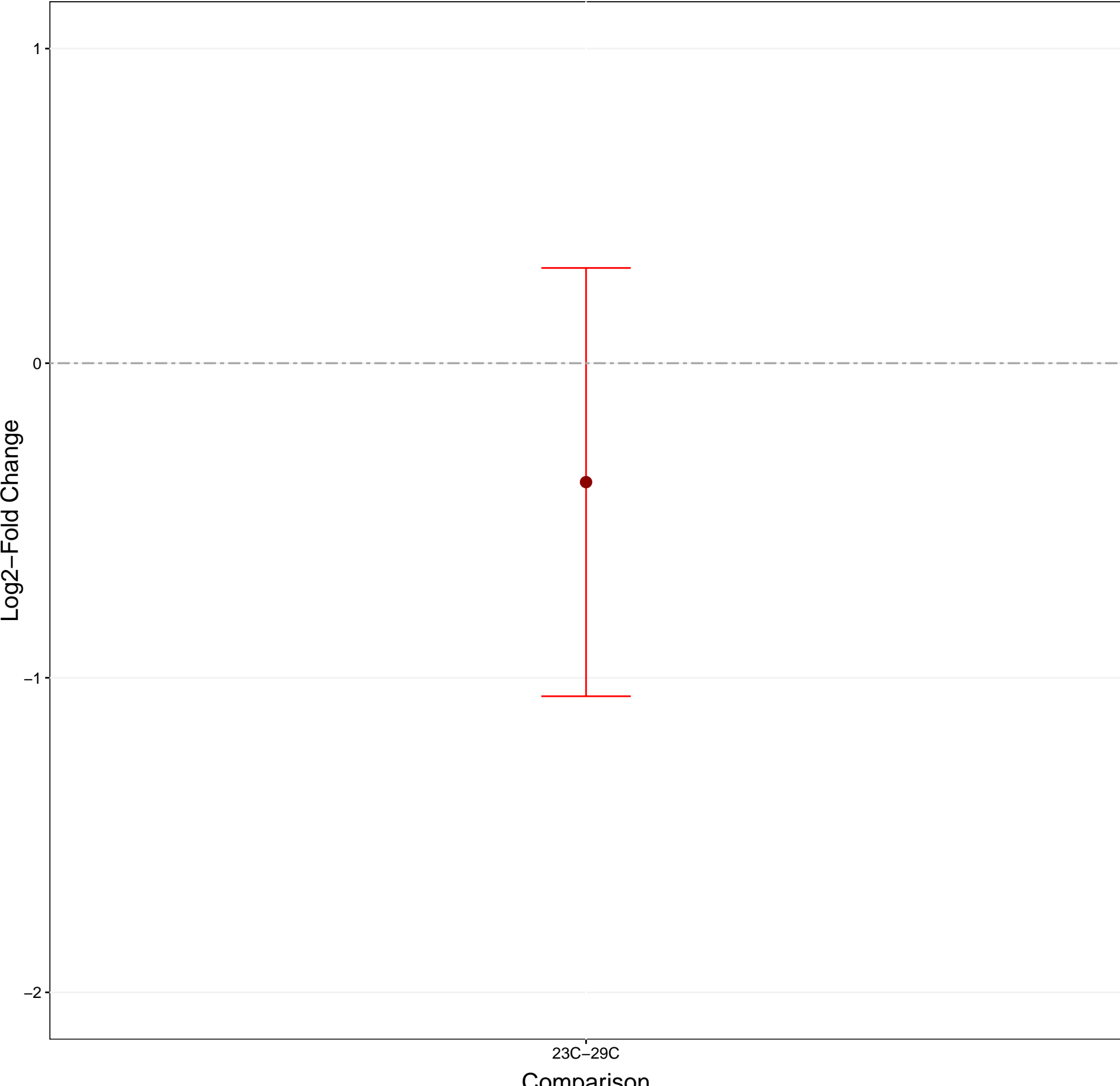


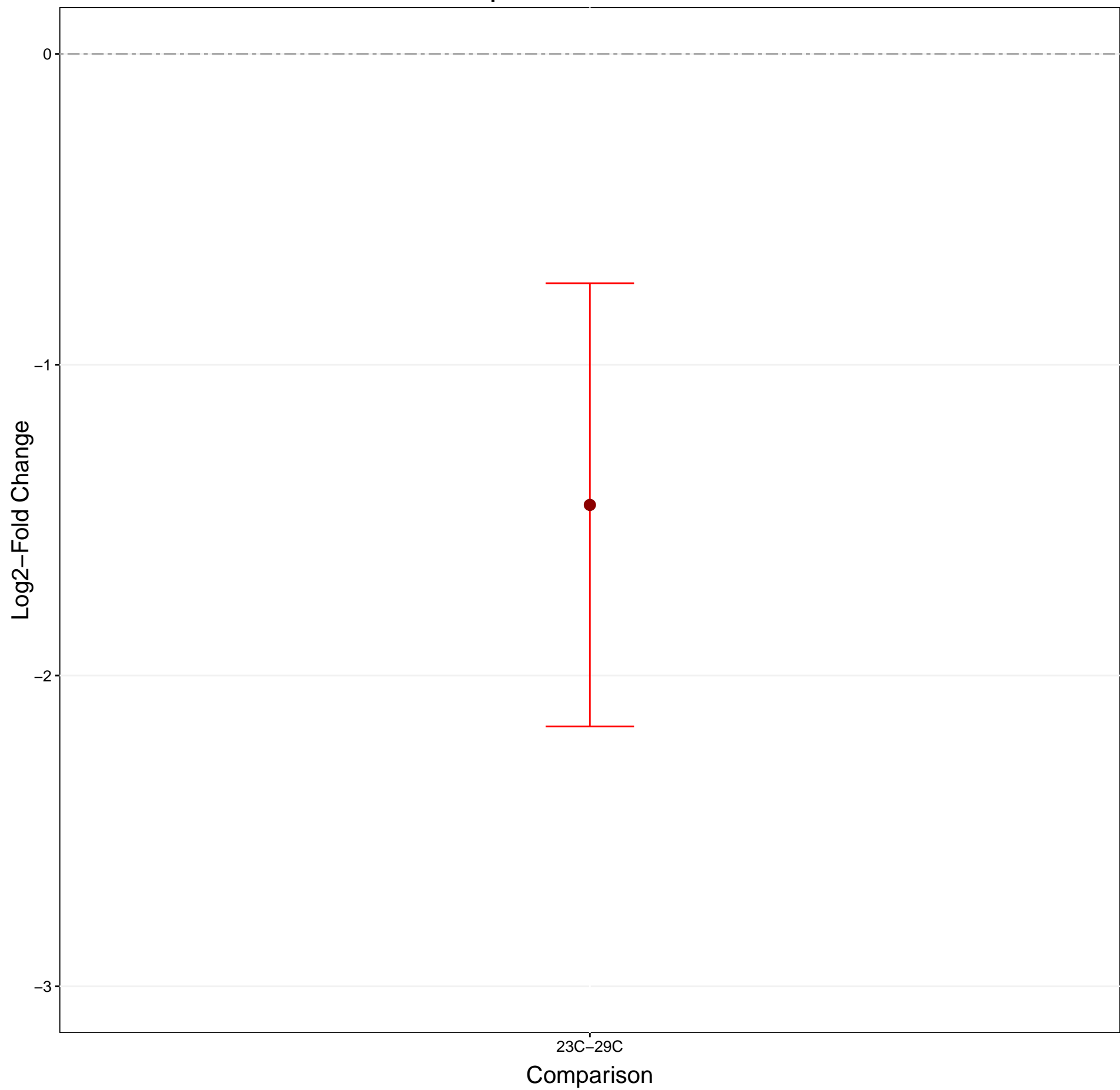
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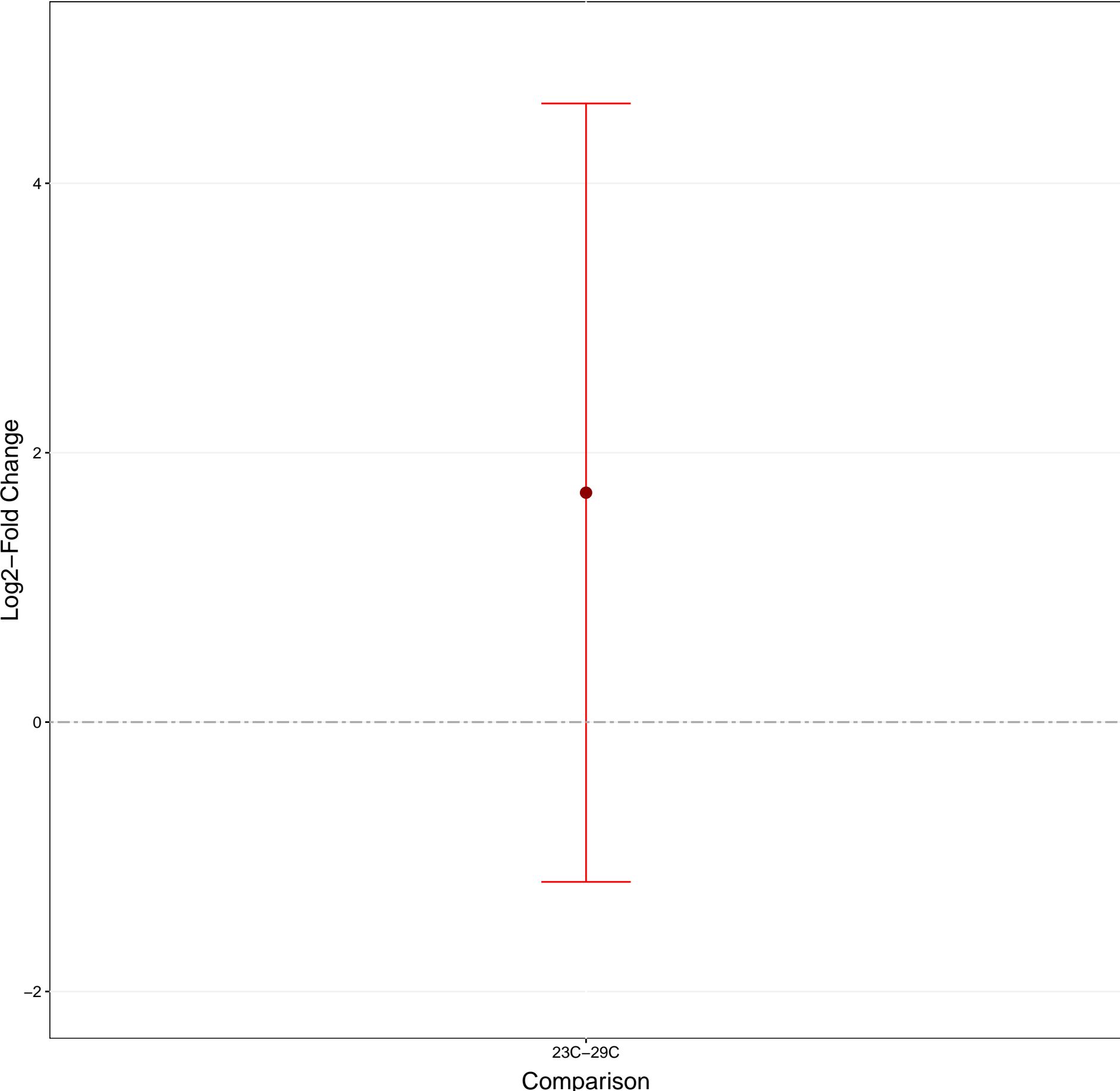
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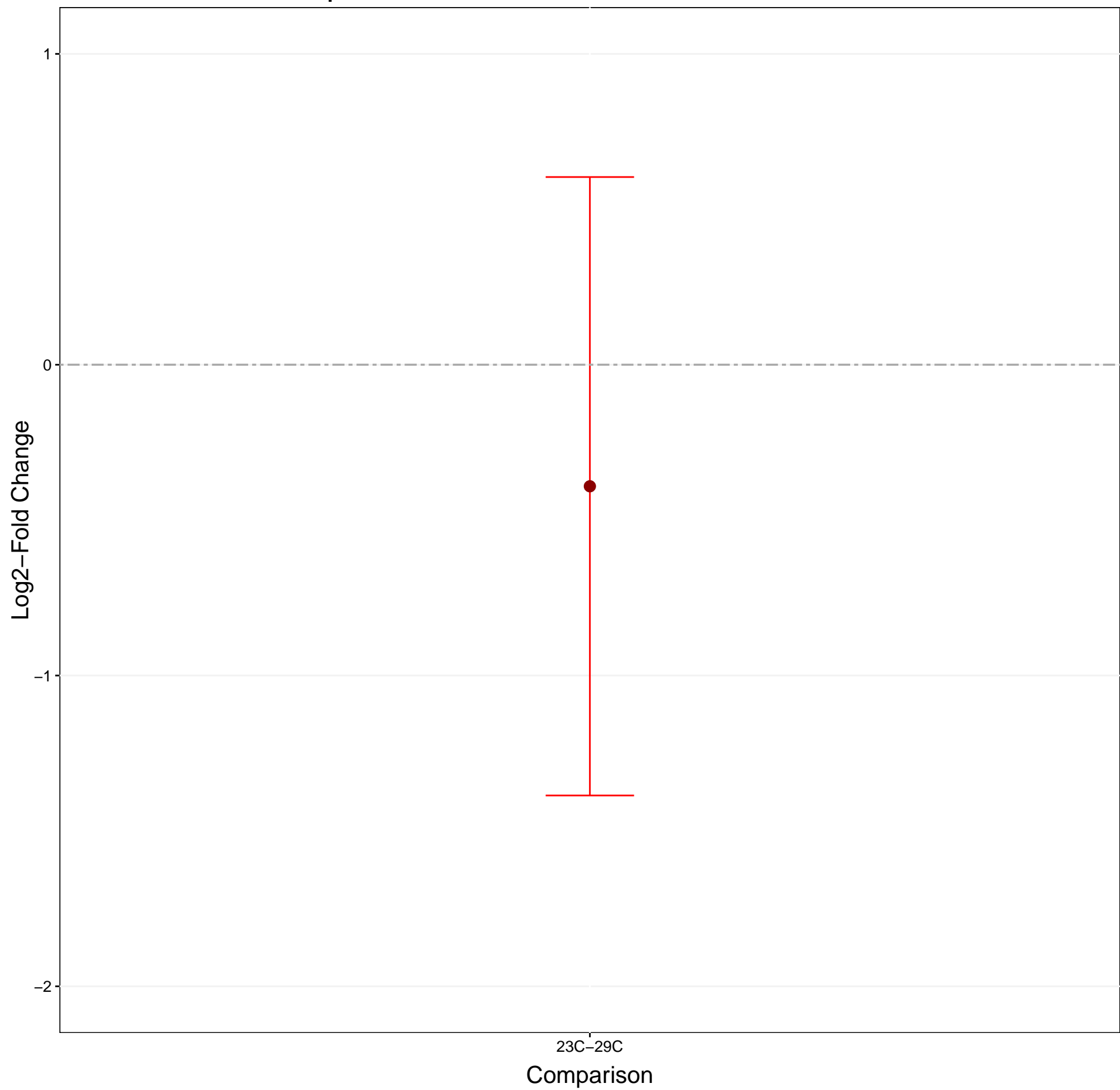


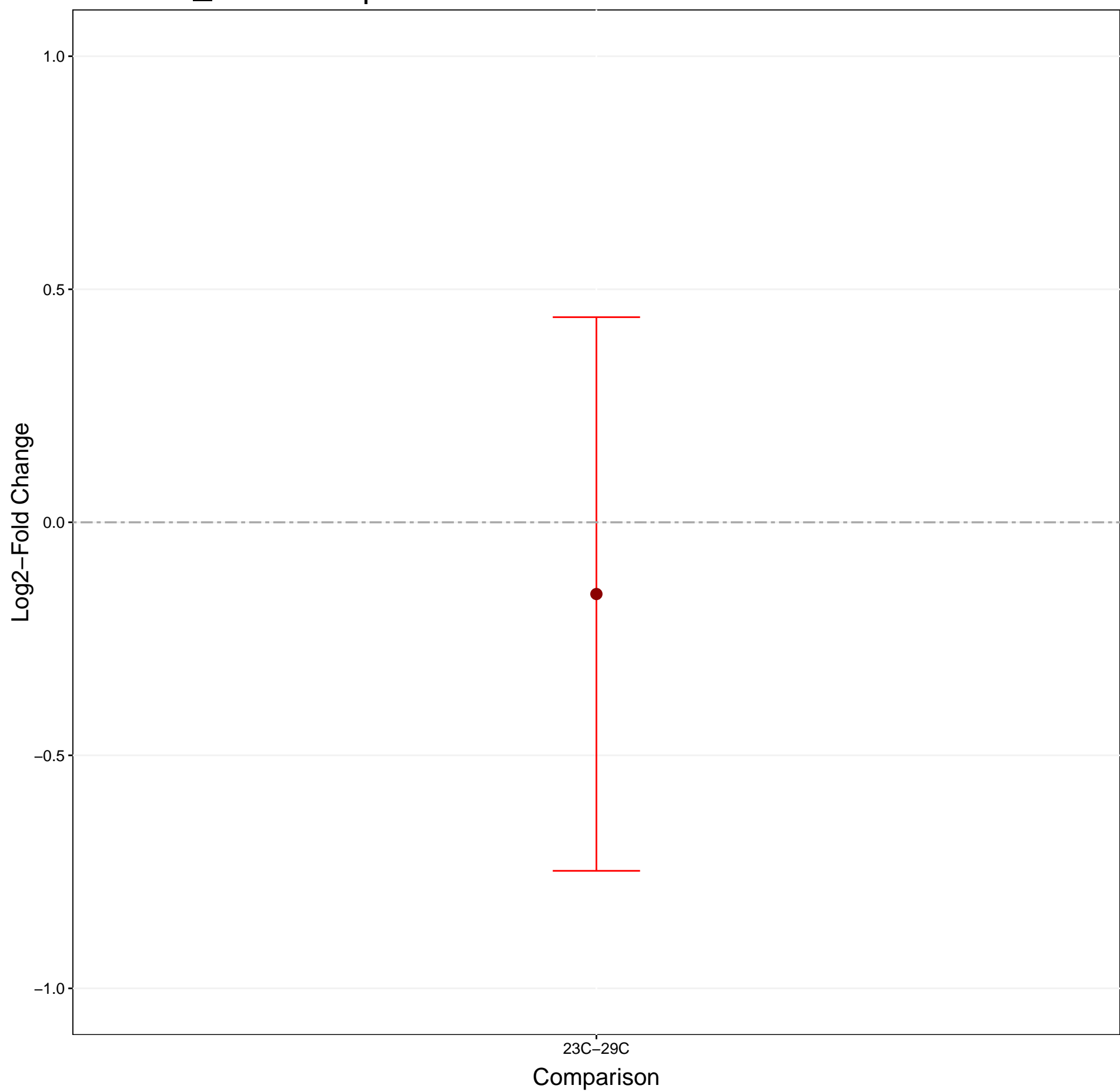


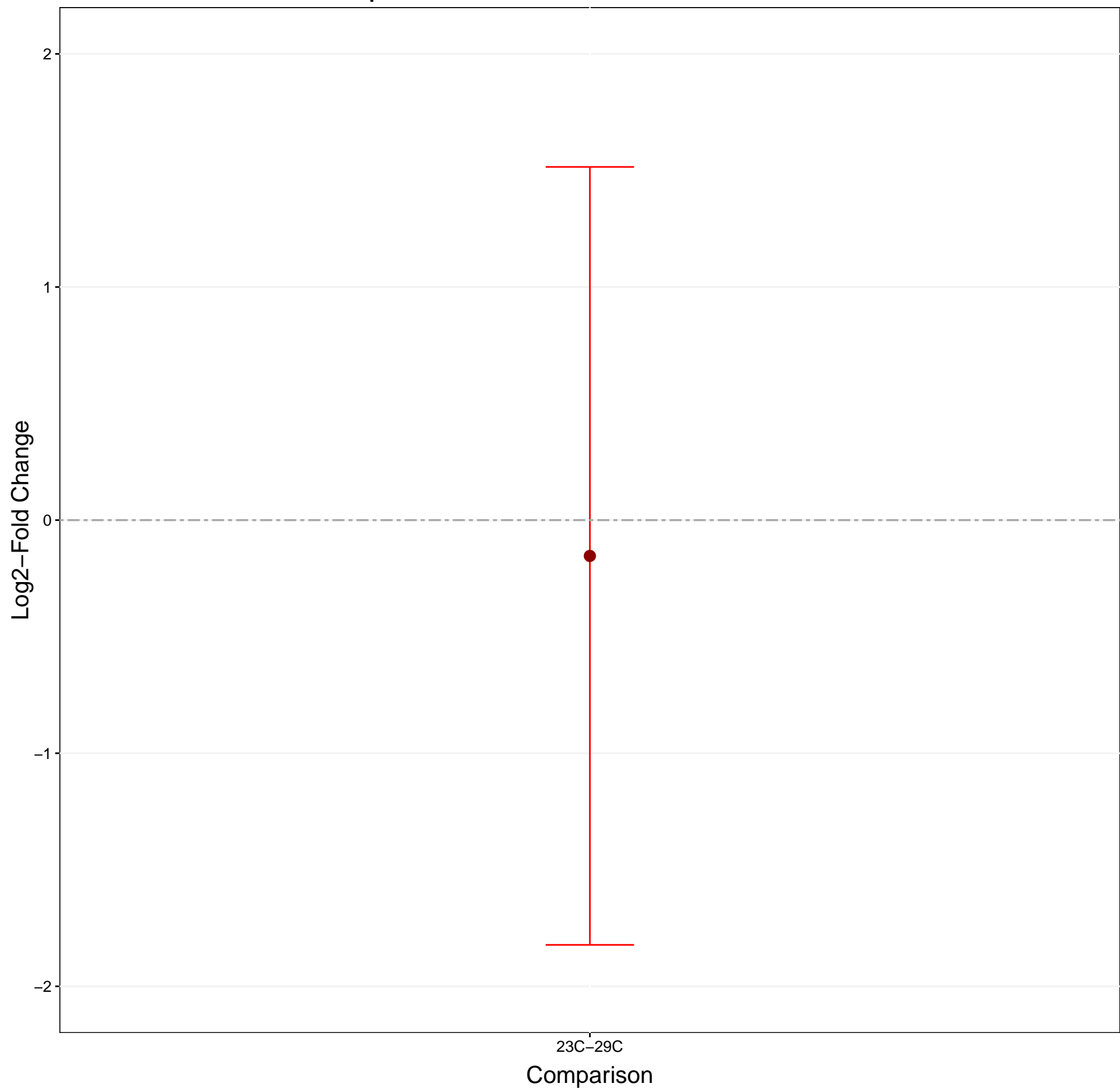
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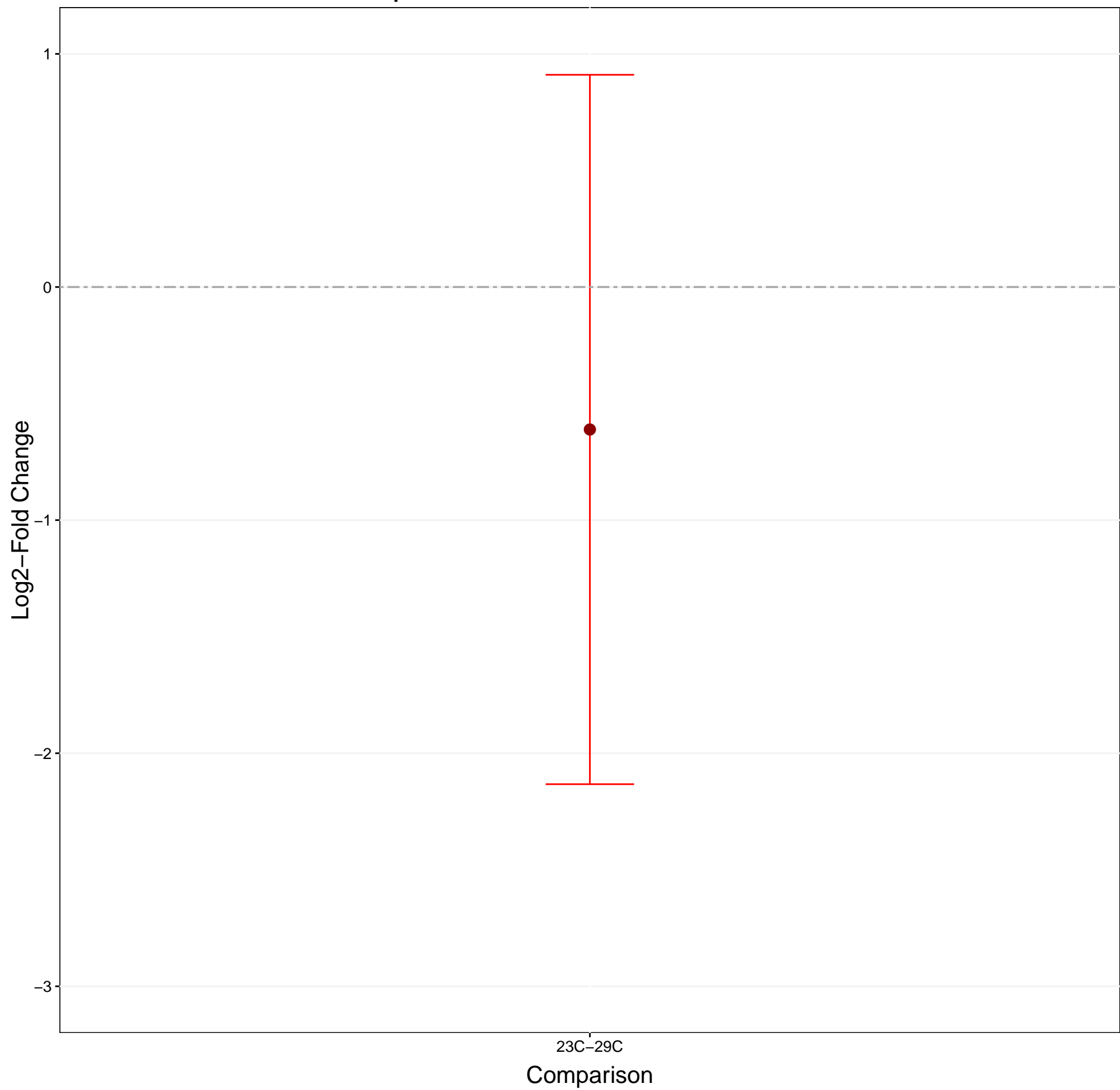


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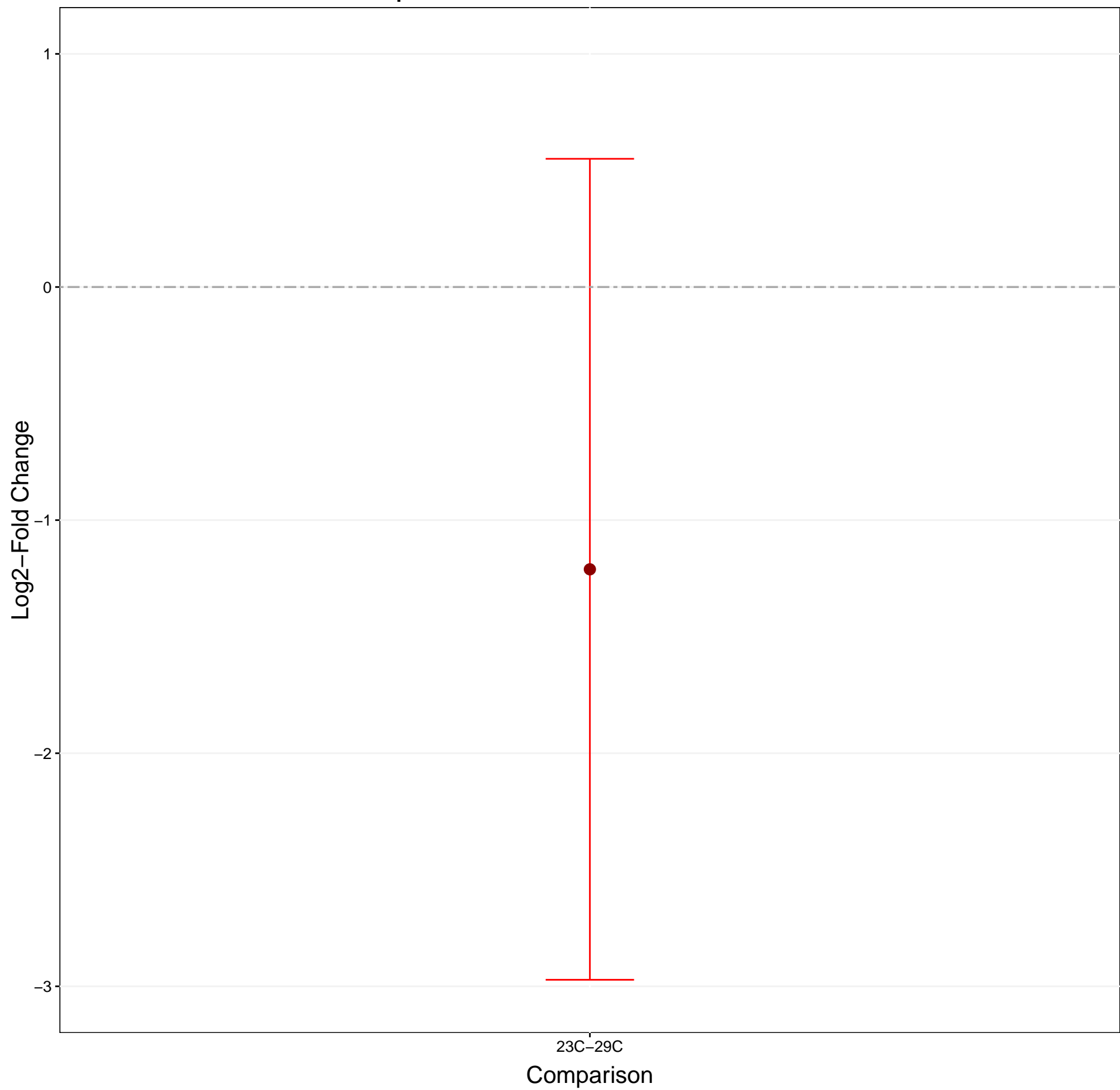


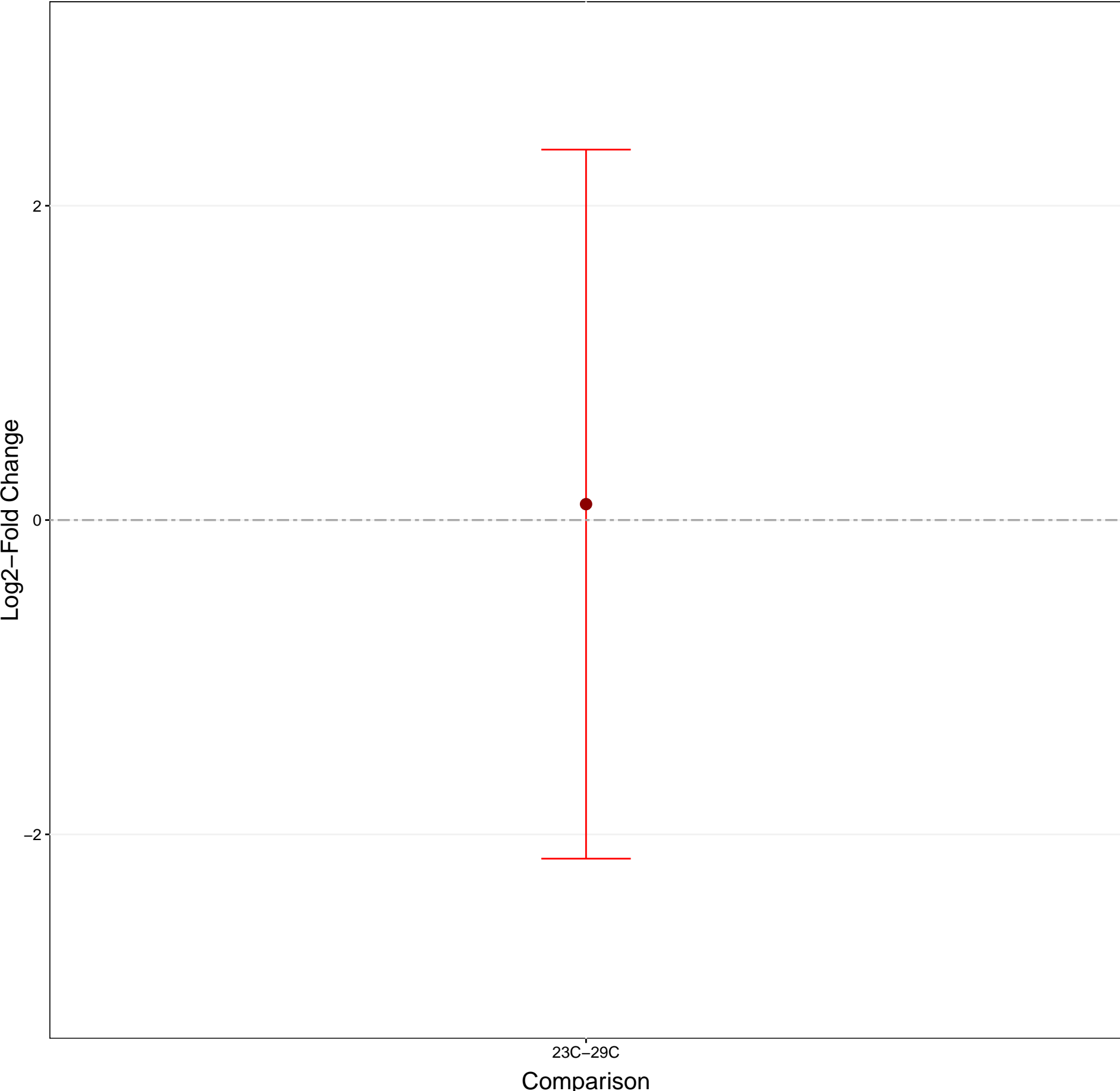




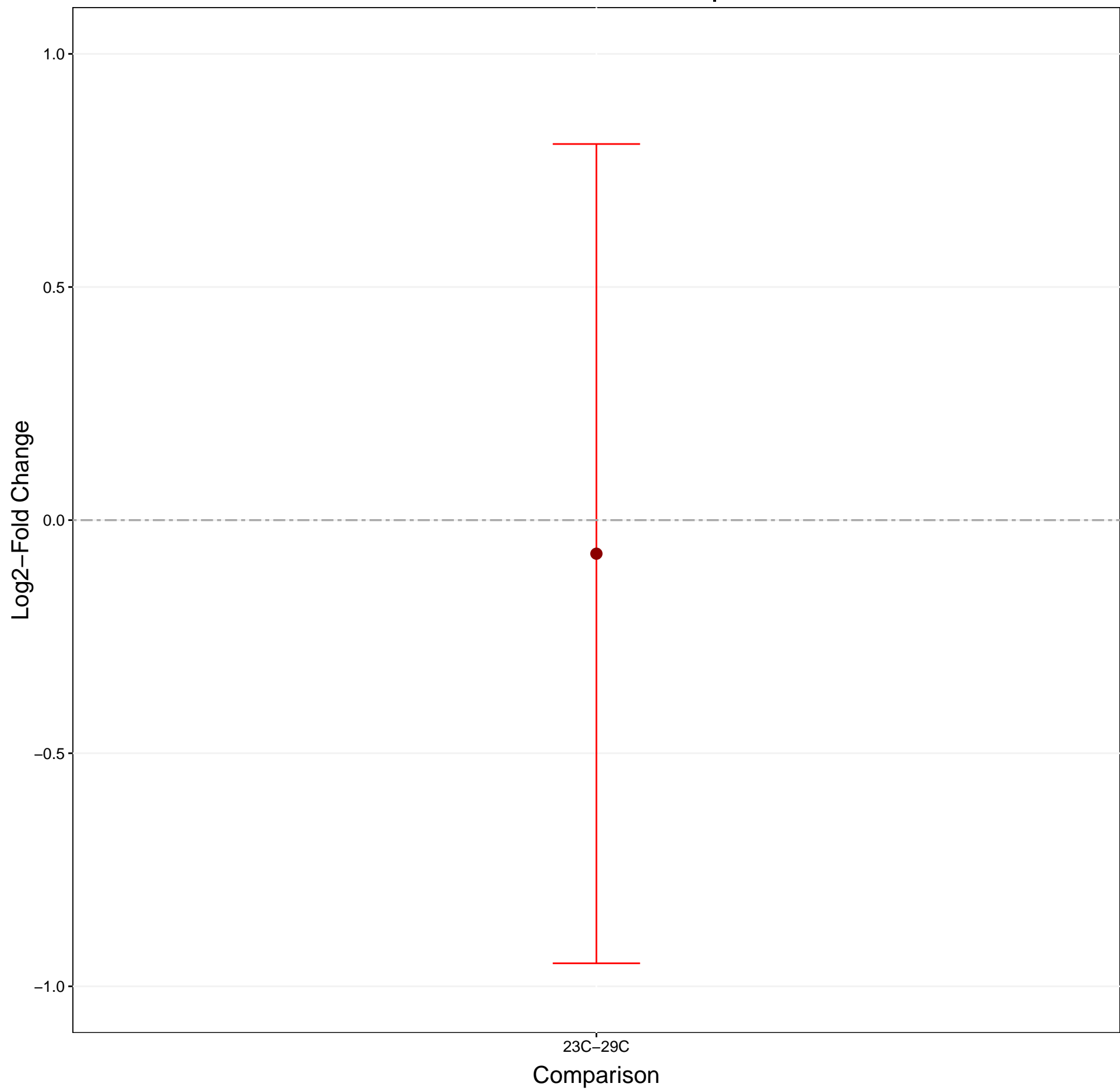


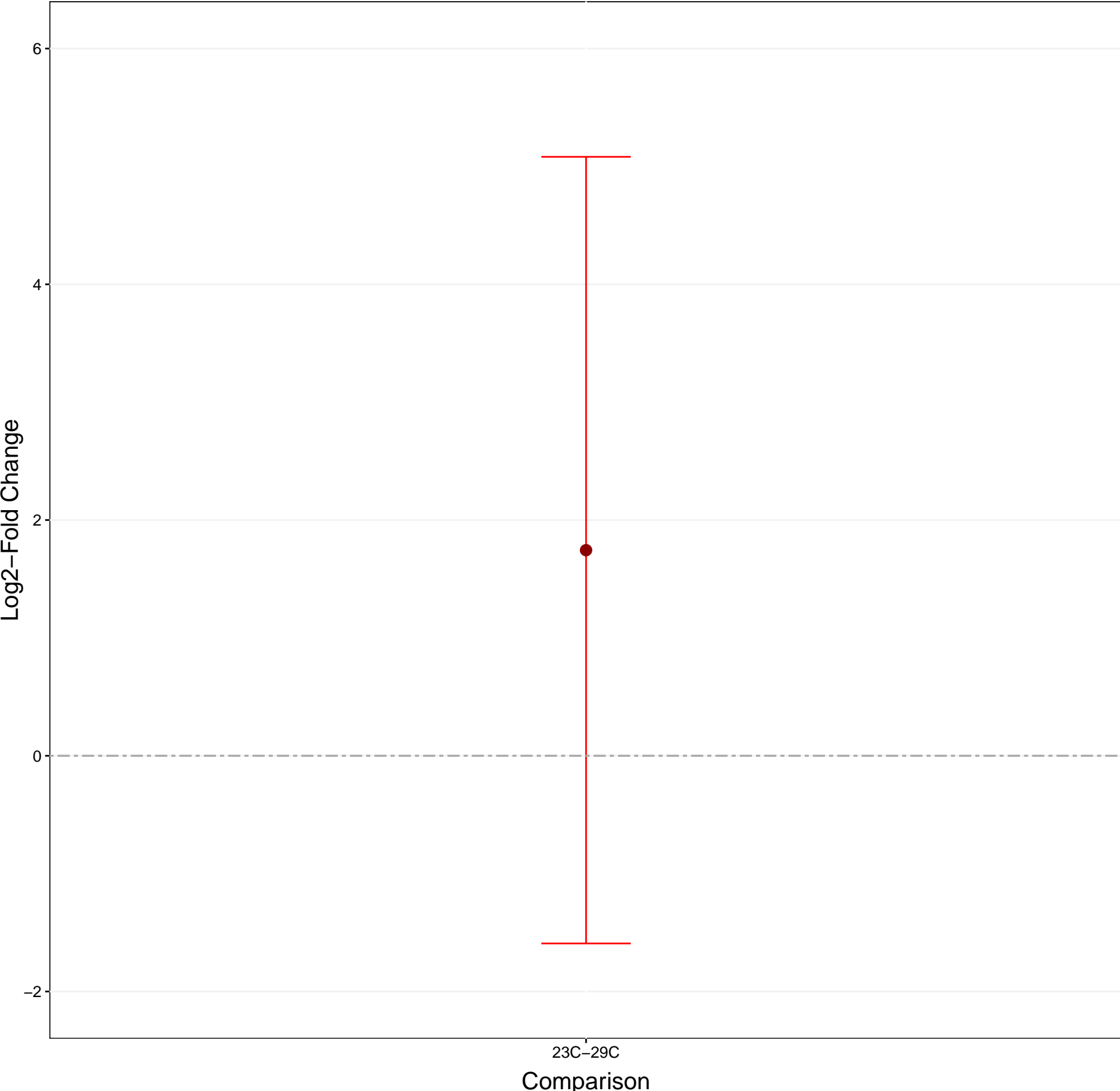
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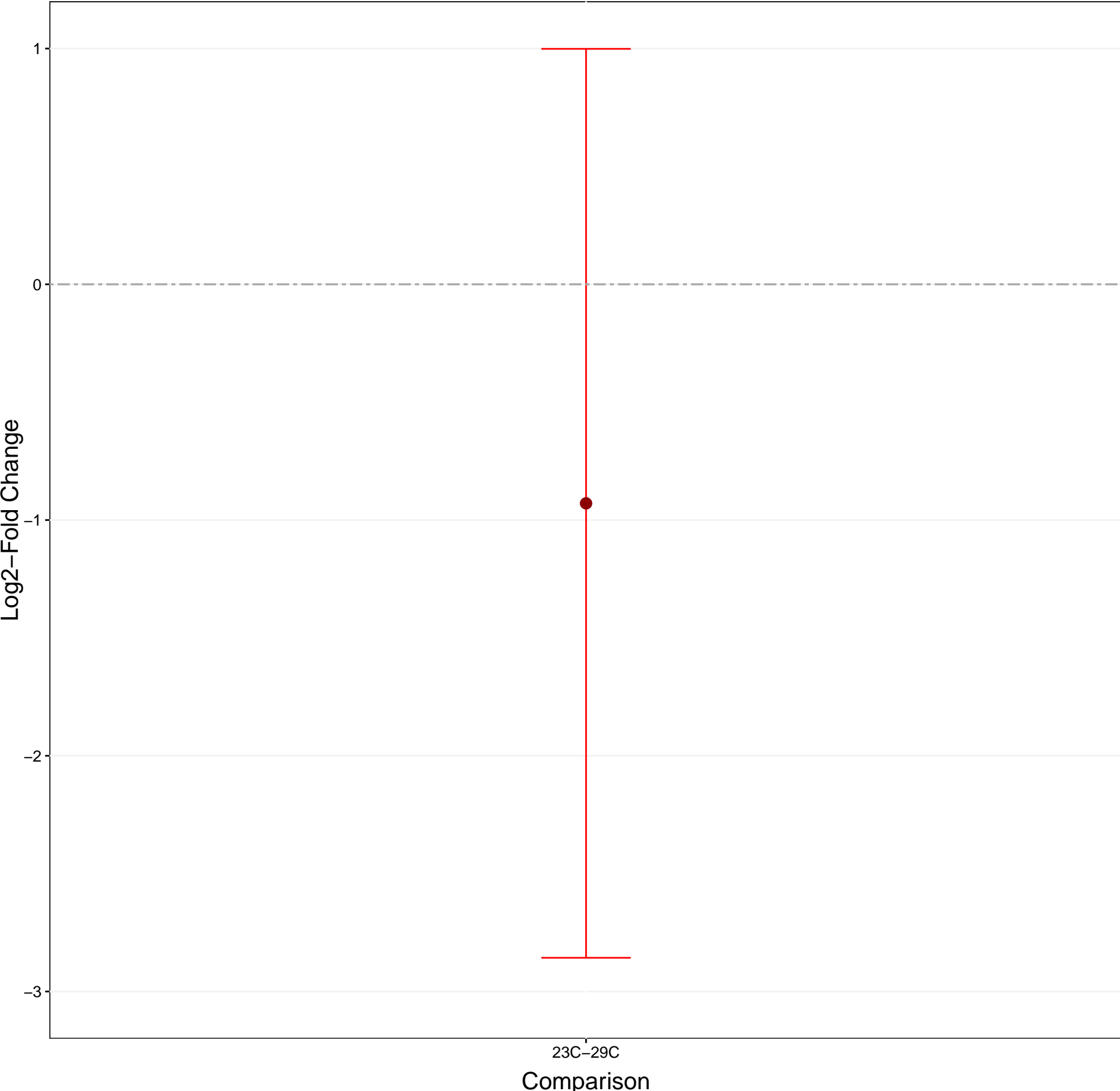


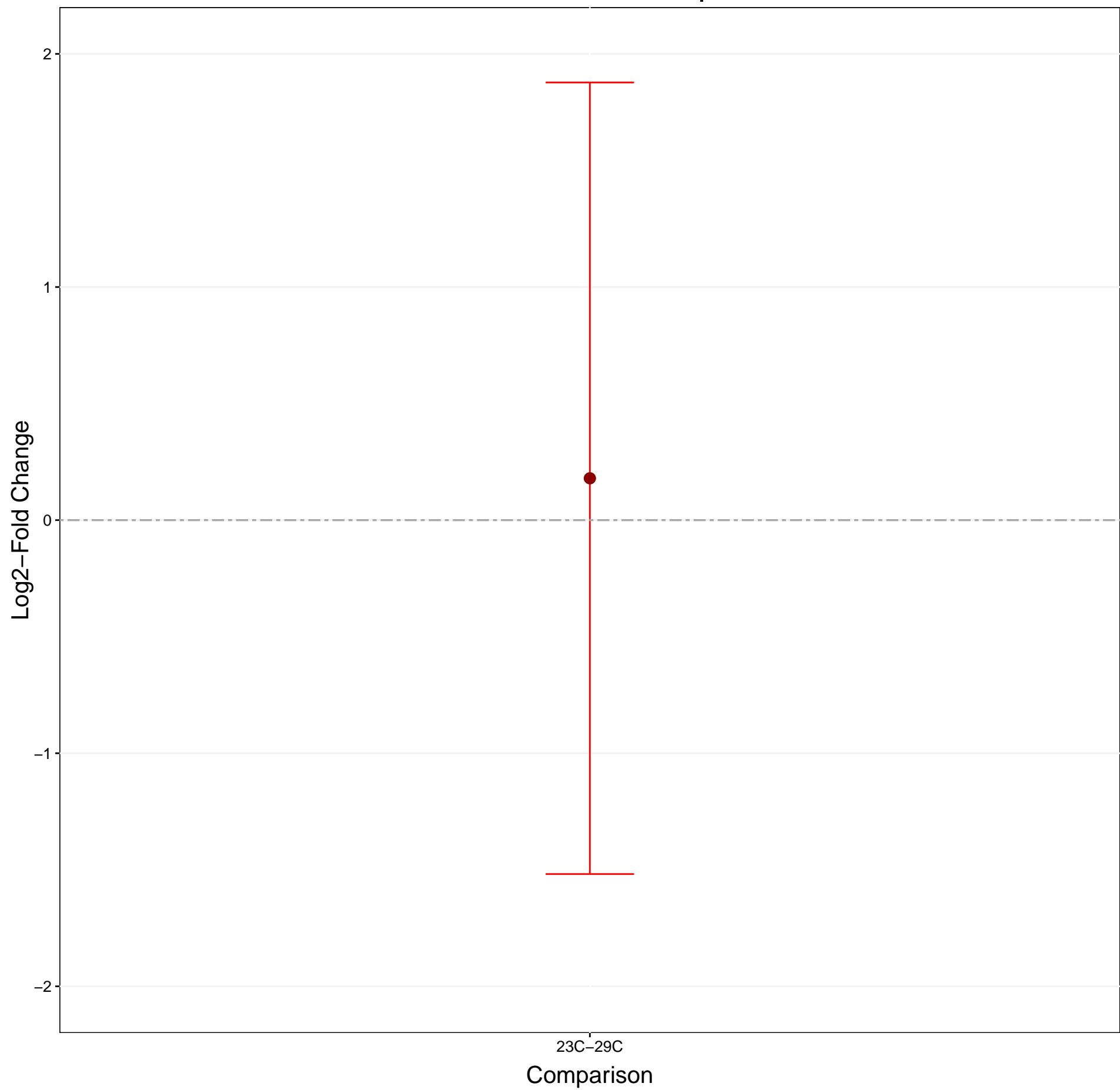


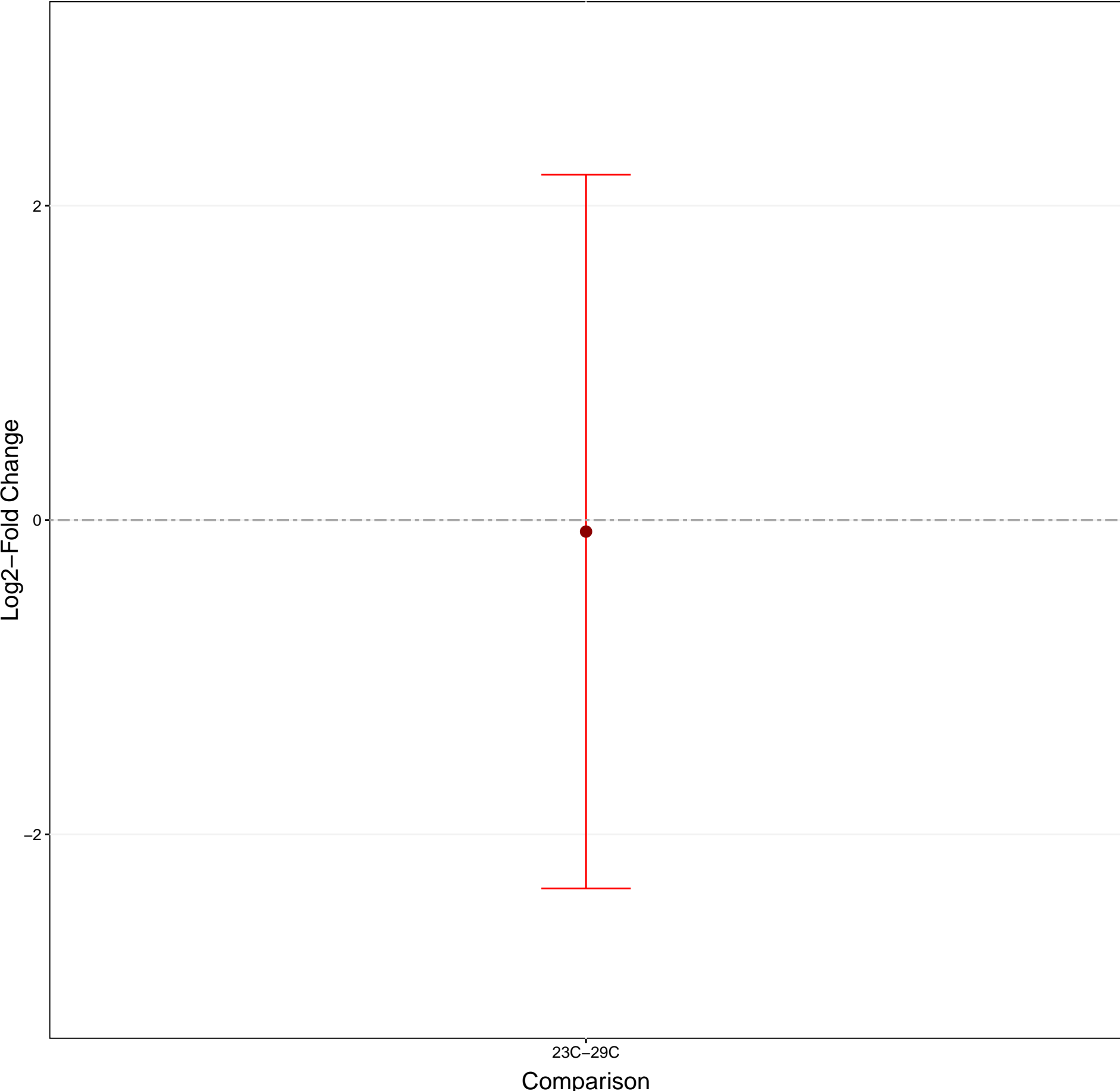
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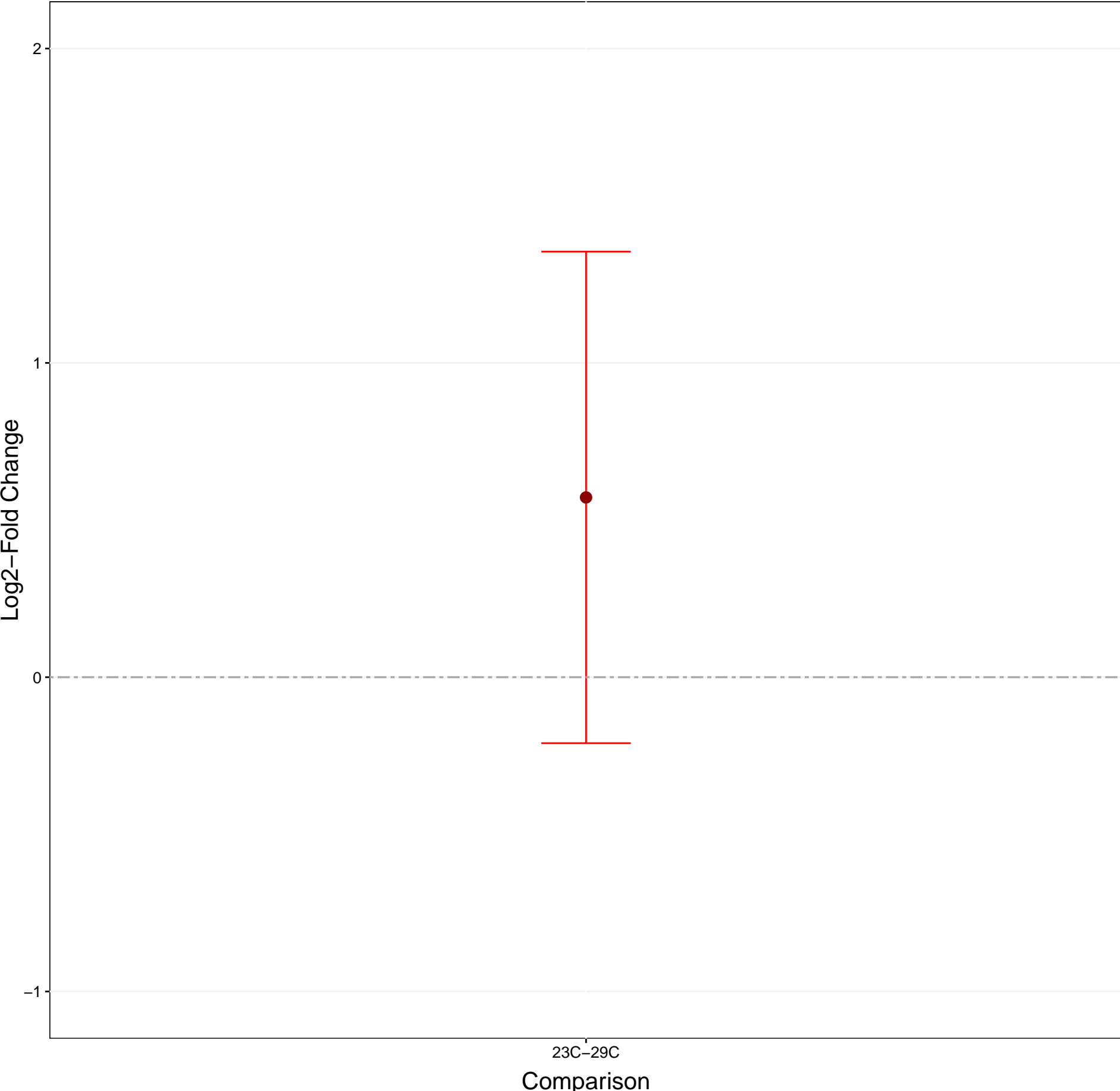


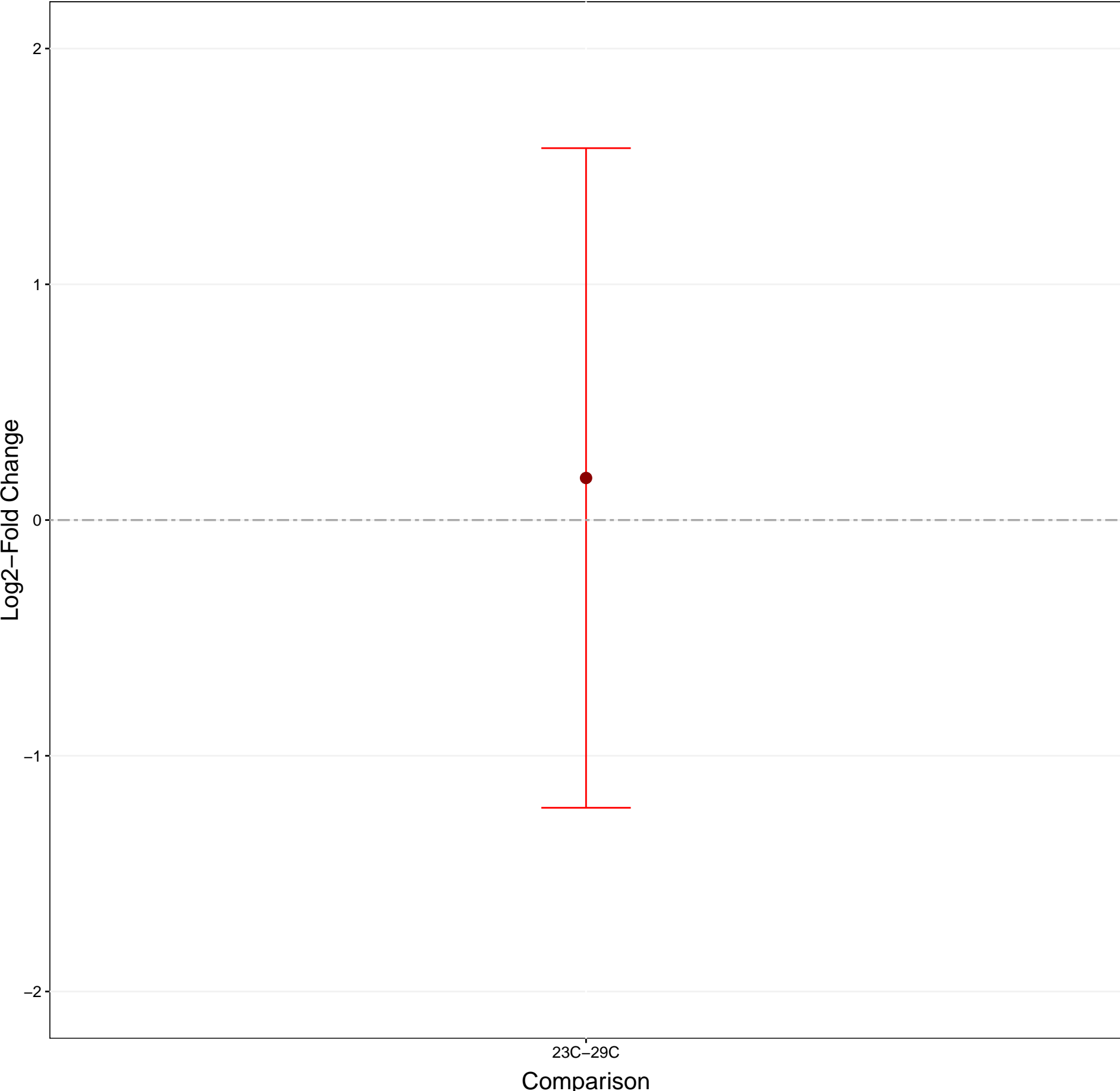




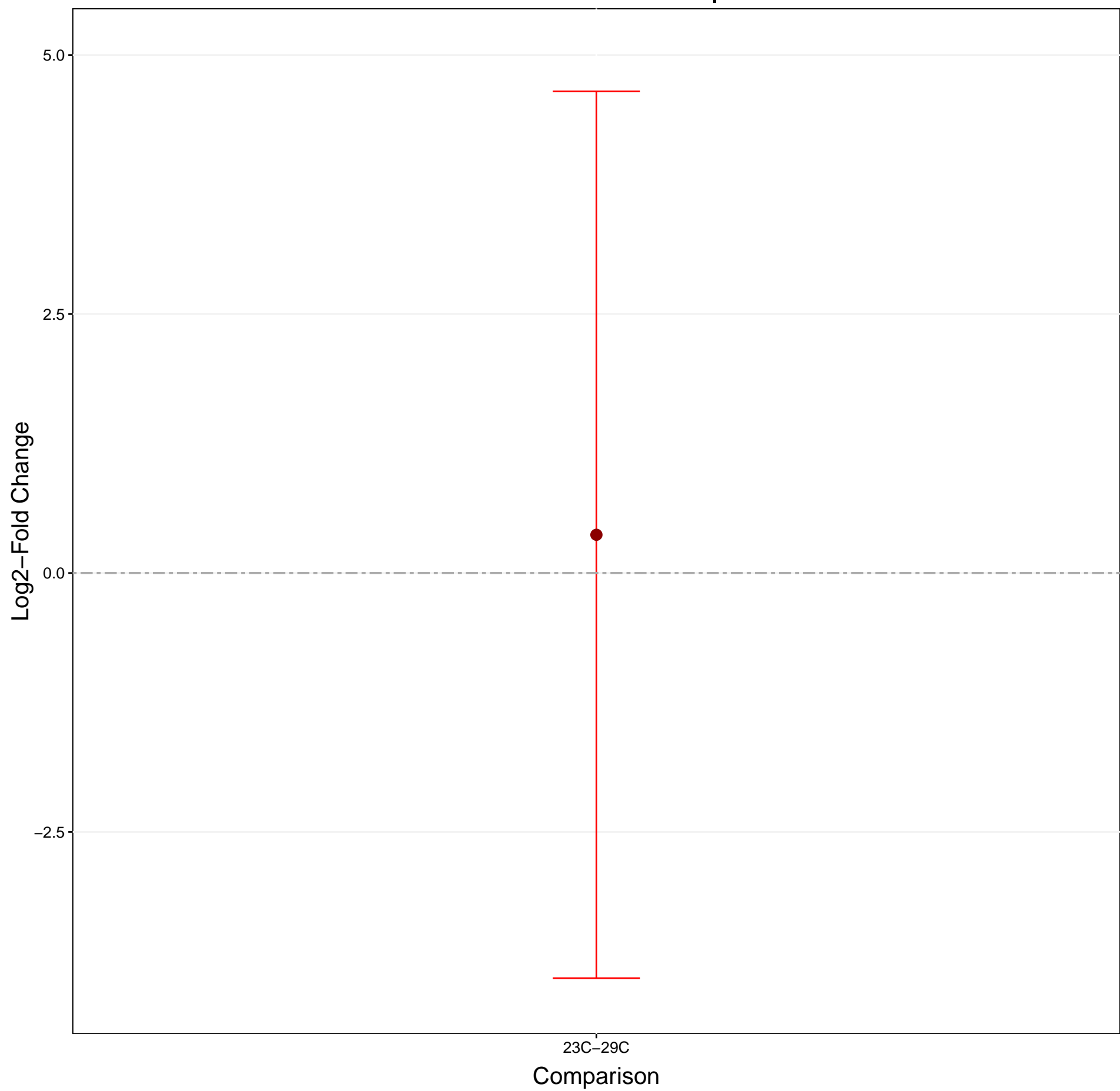


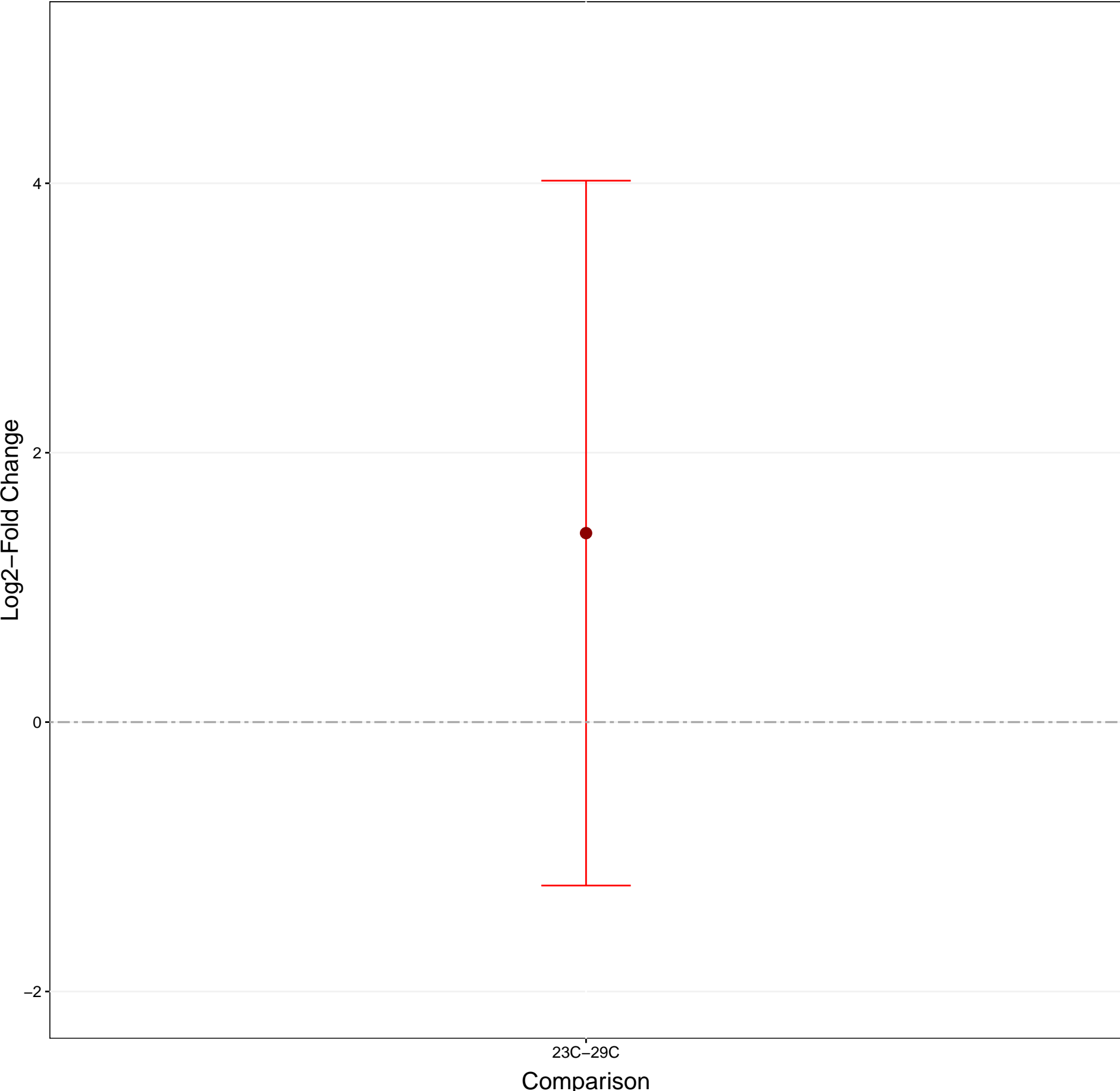


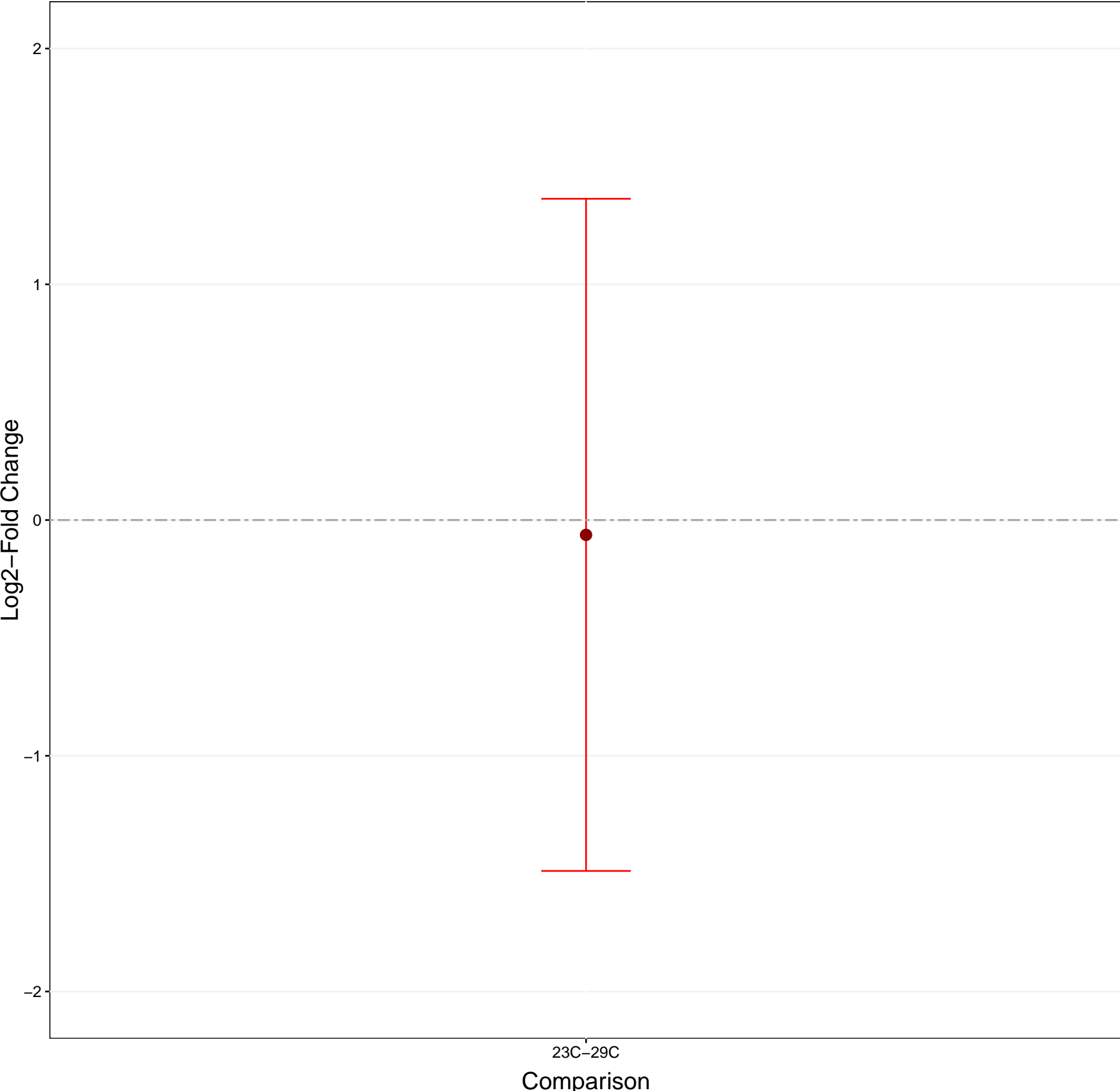


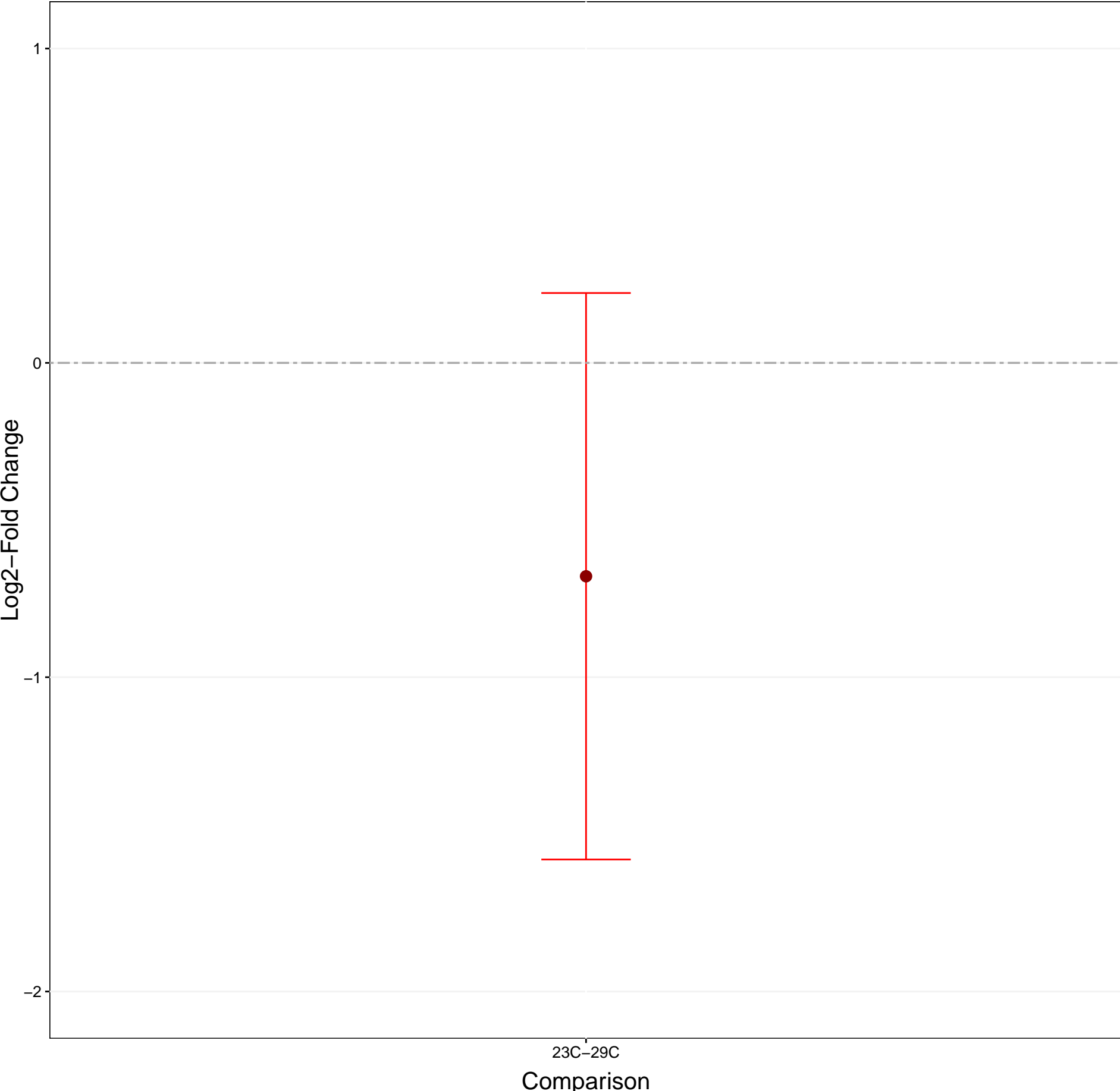


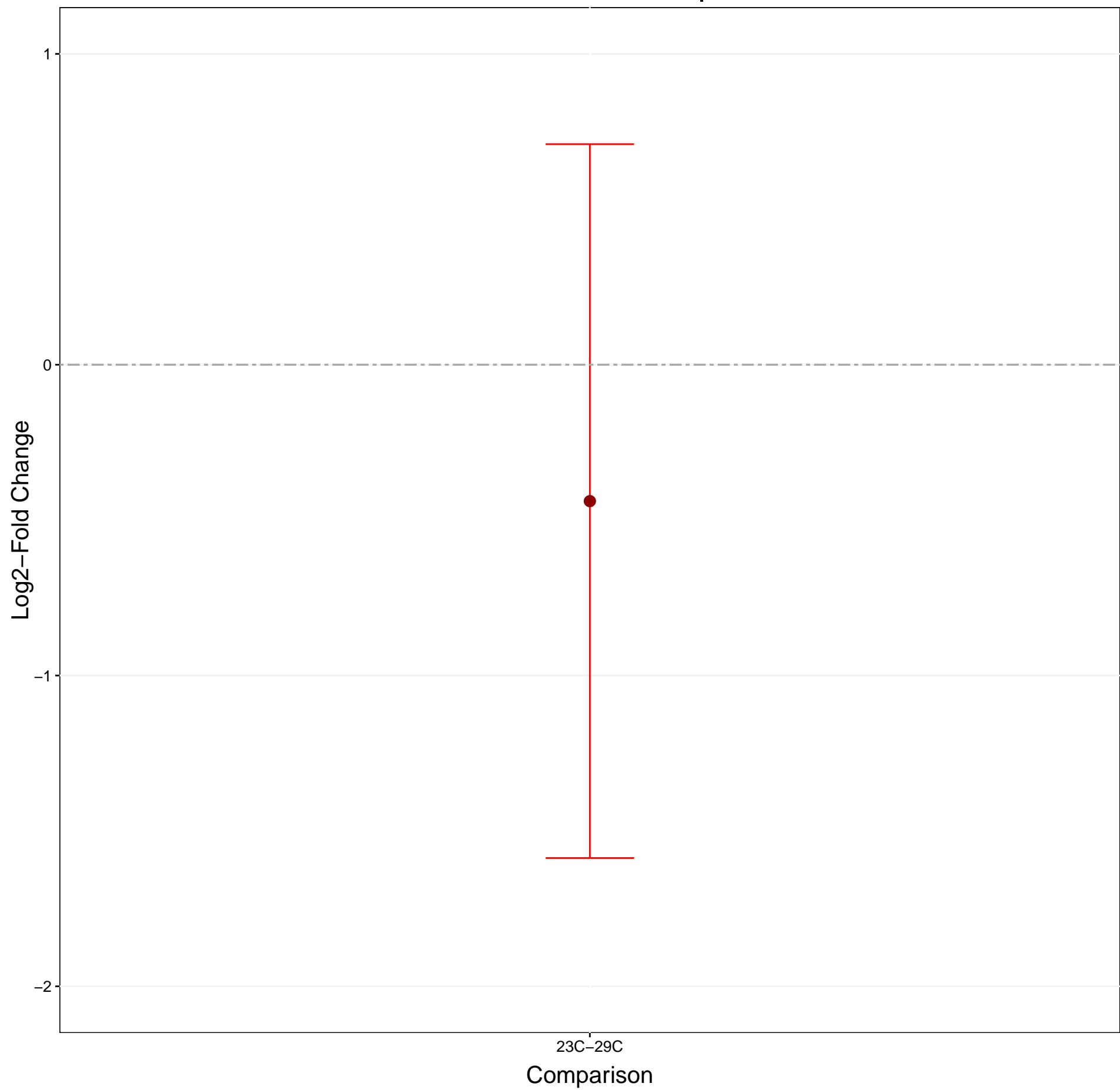
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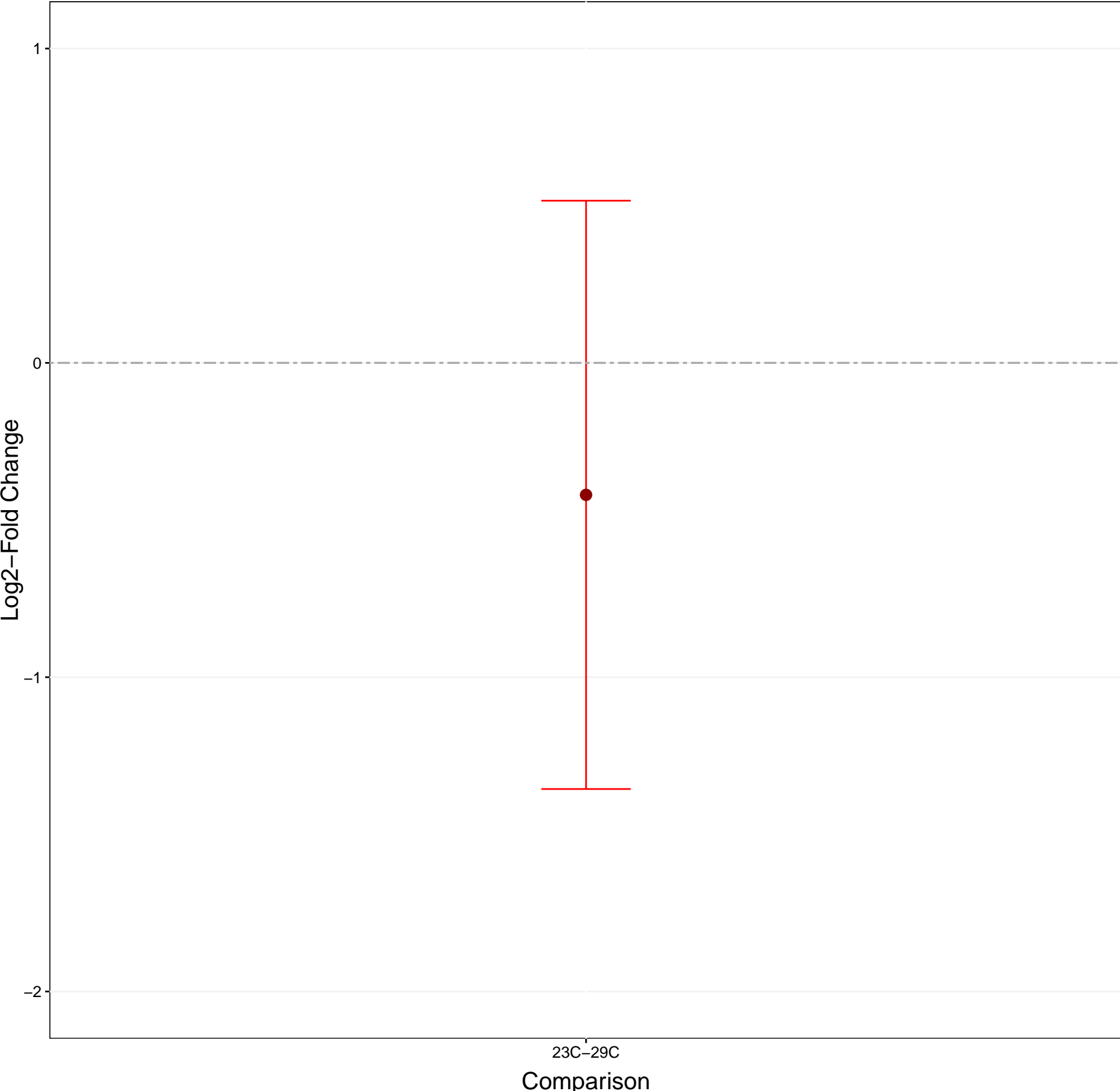


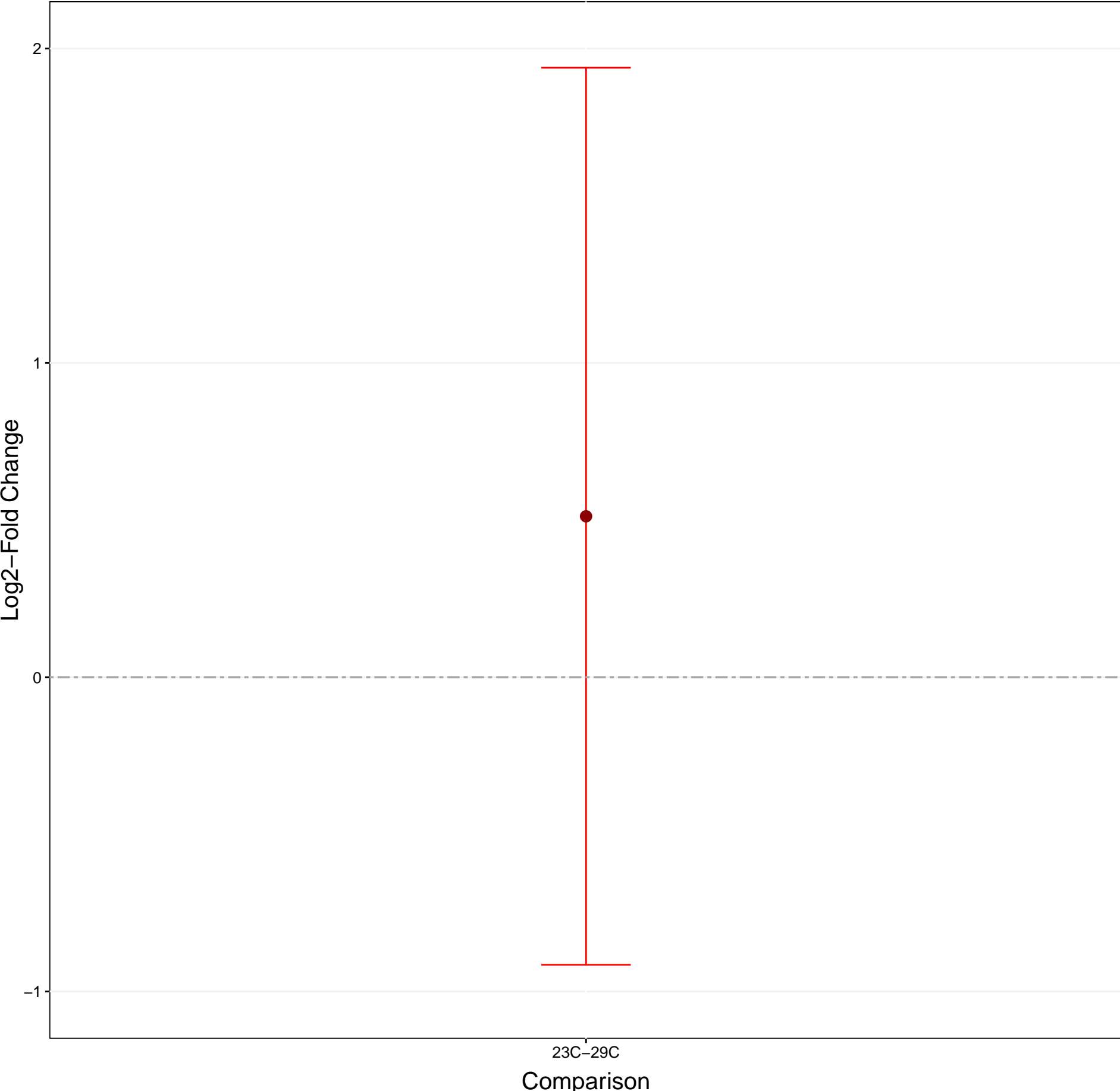


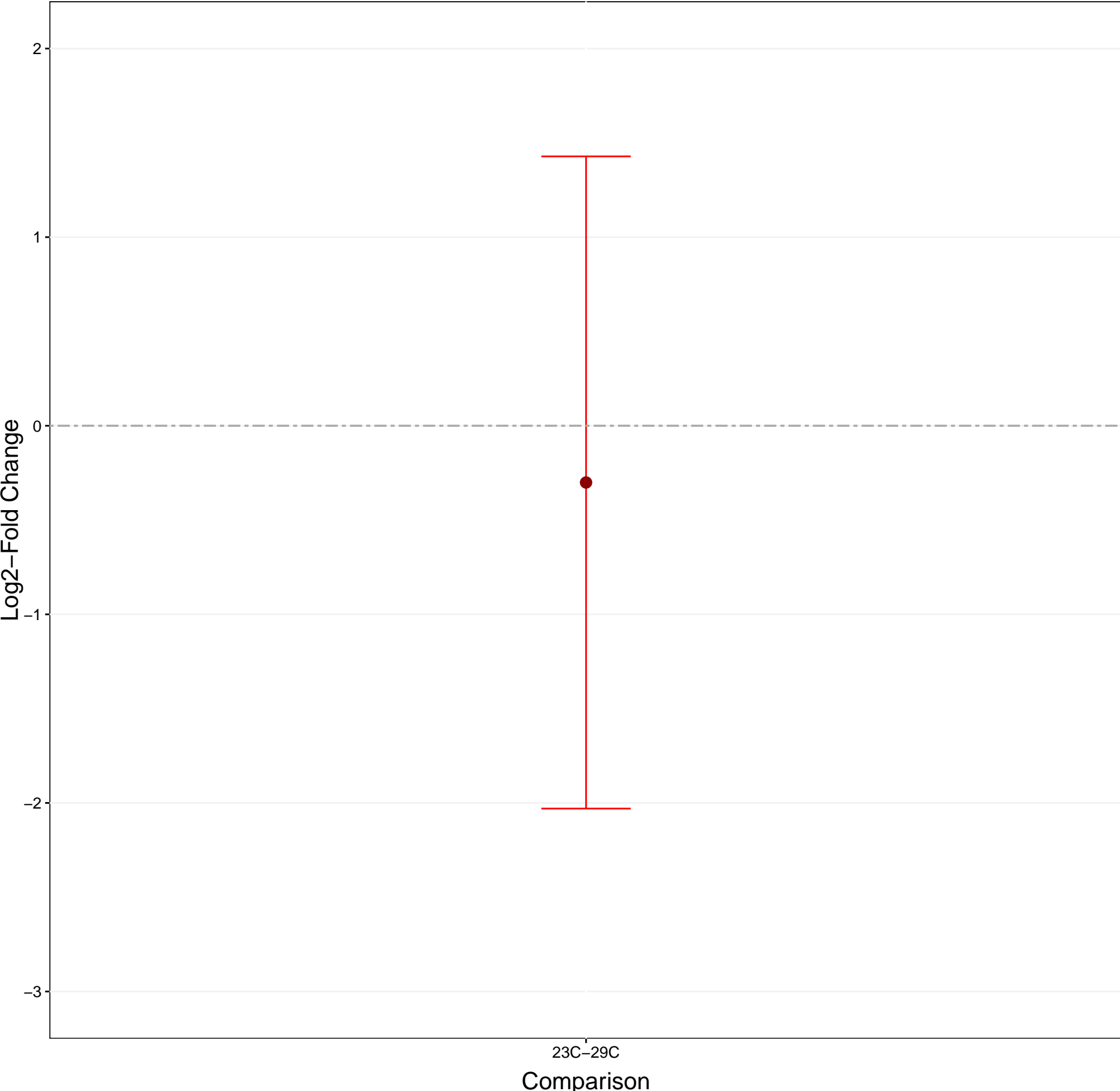




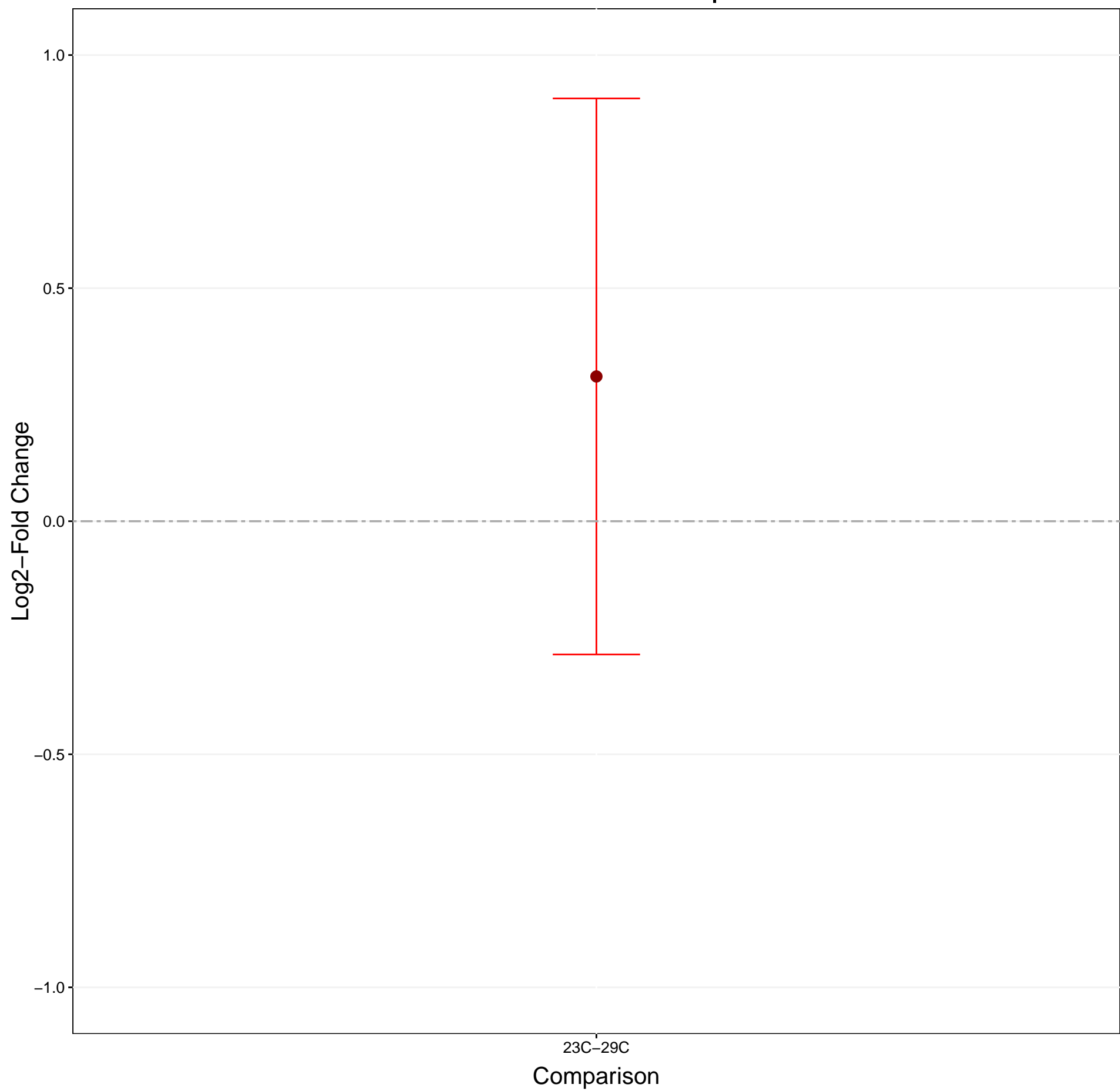


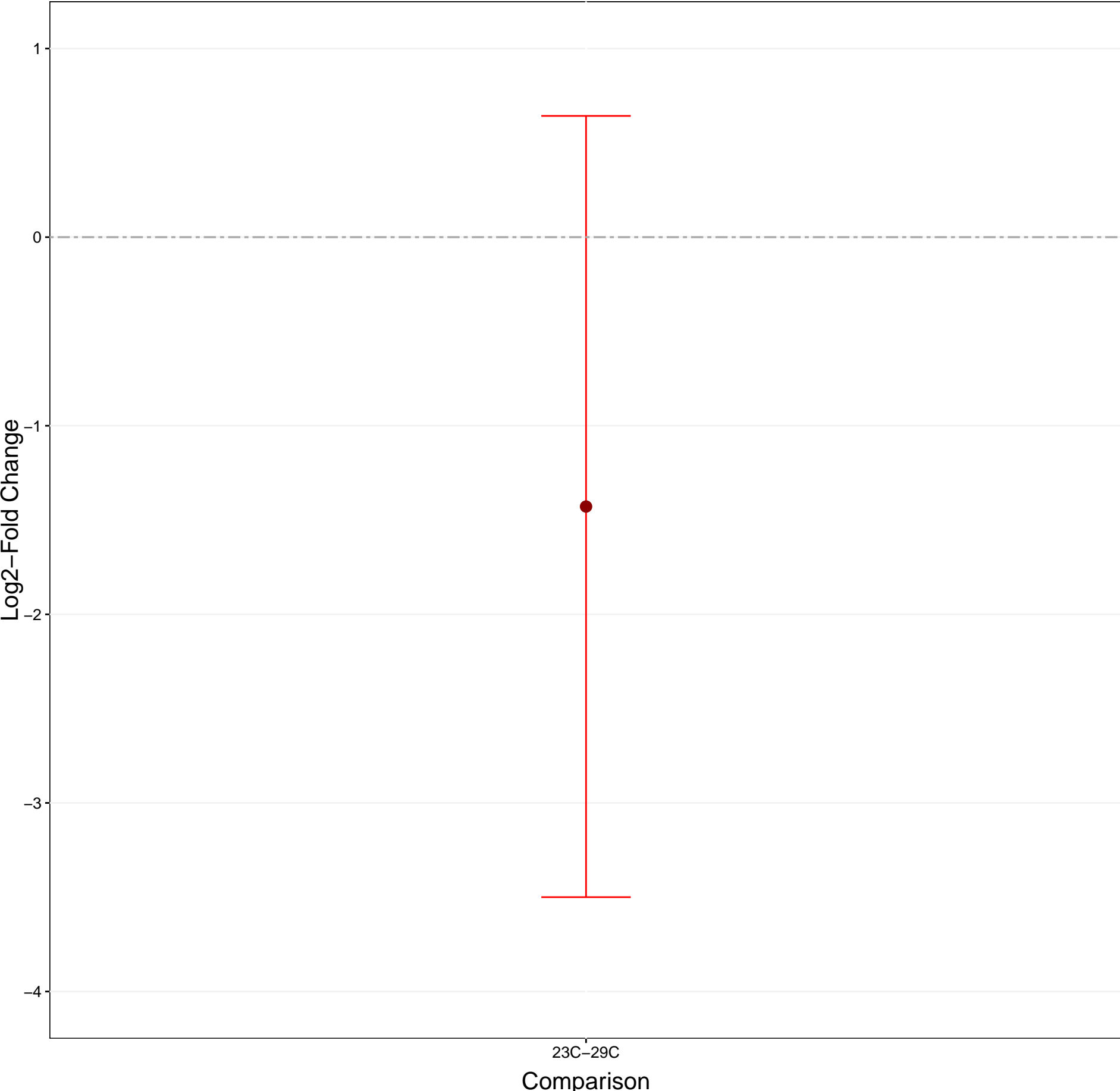


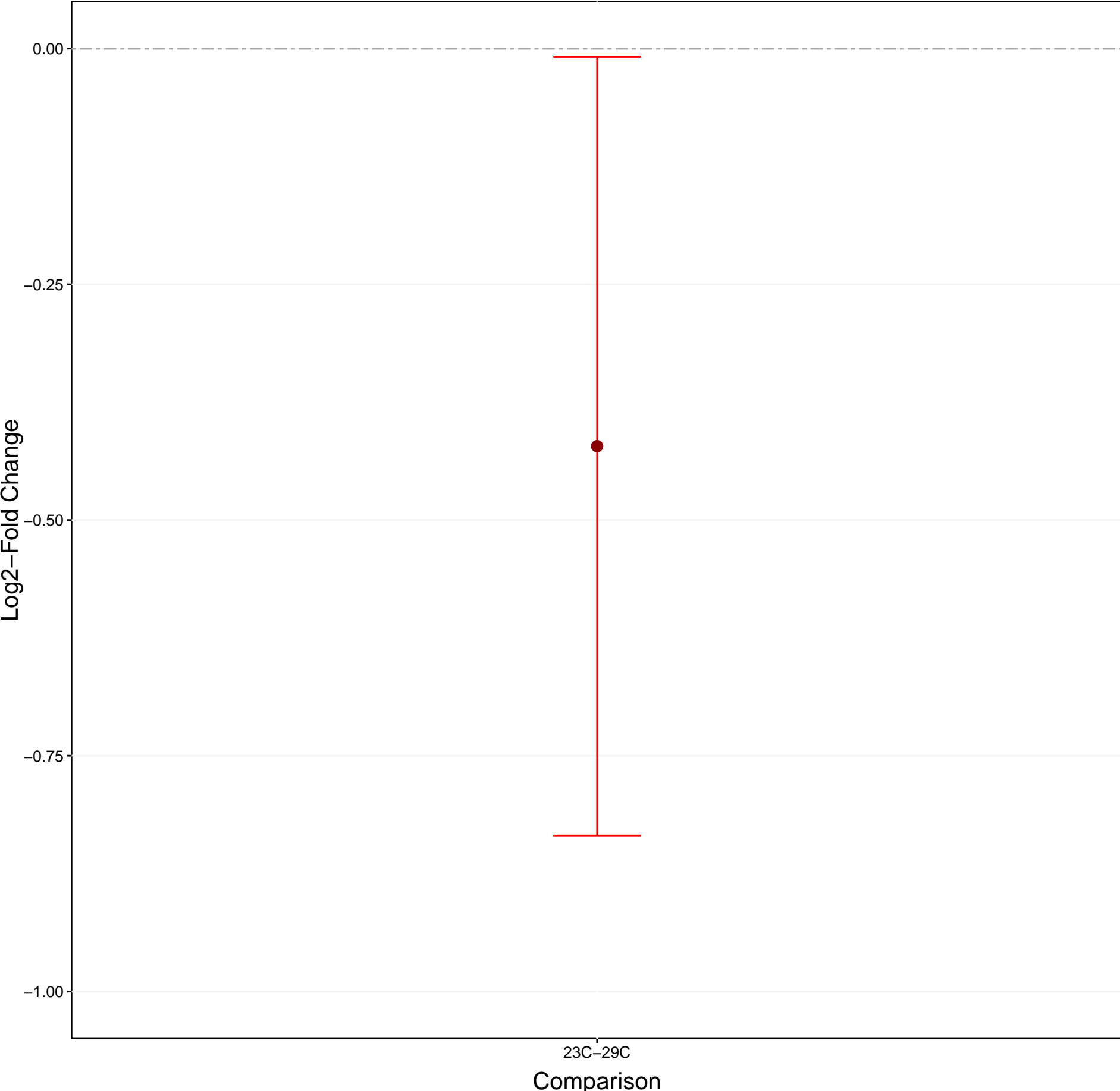




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CHOYP_NEMVEDRAFT_V1G181421.1.1|m.3106

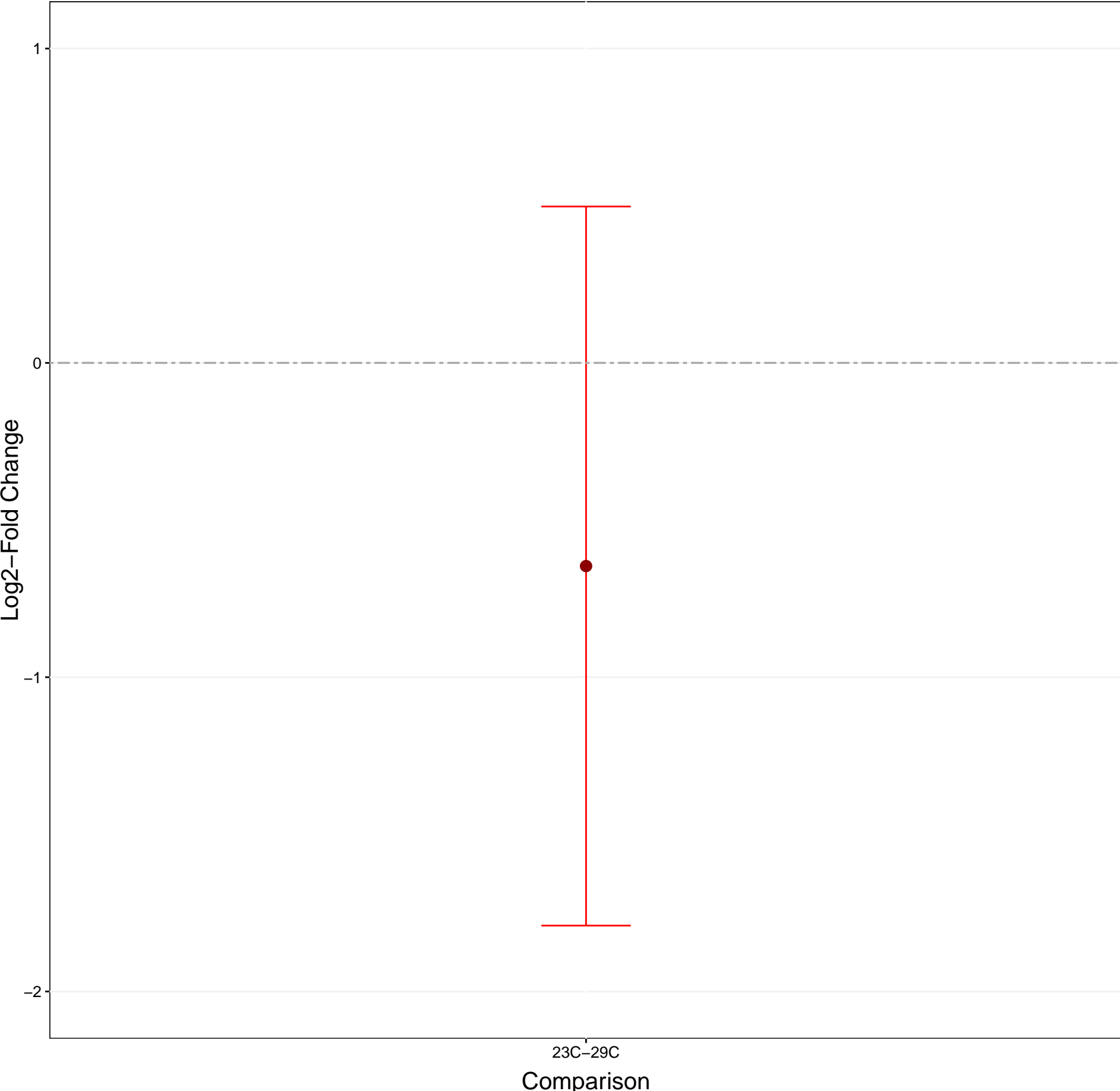
Log2-Fold Change

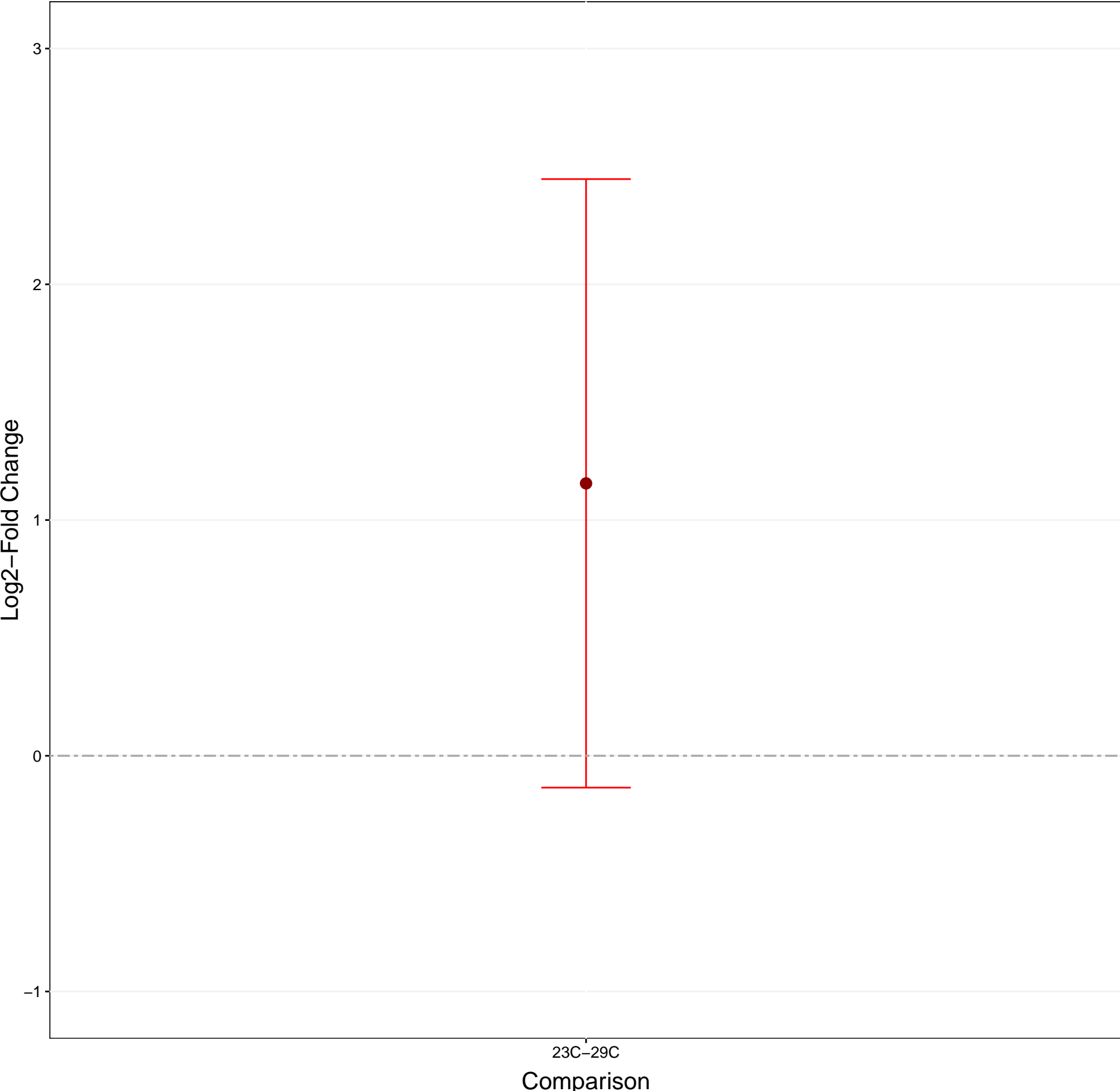
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0.5
0.0
-0.5
-1.0

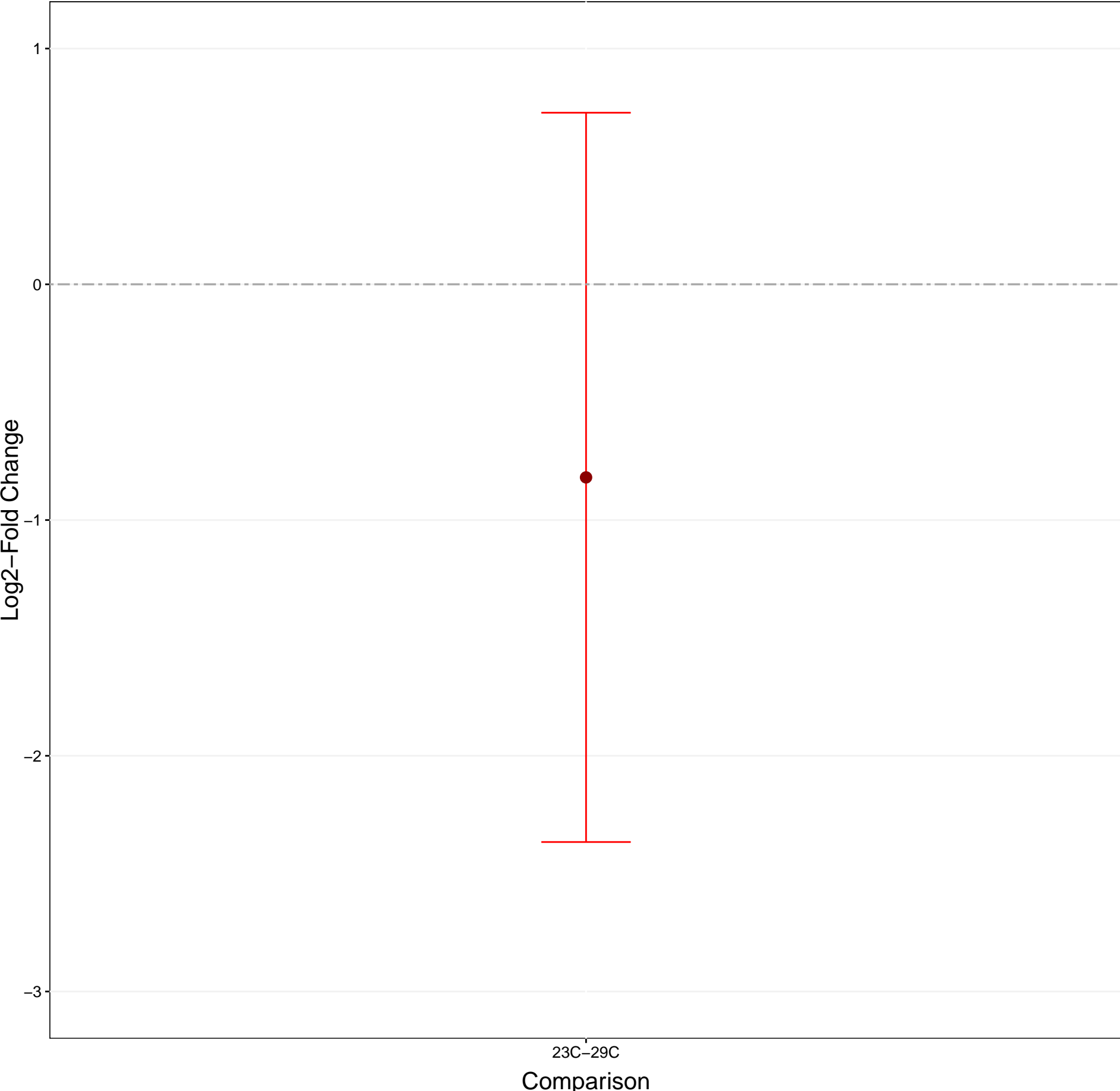
23C-29C

Comparison

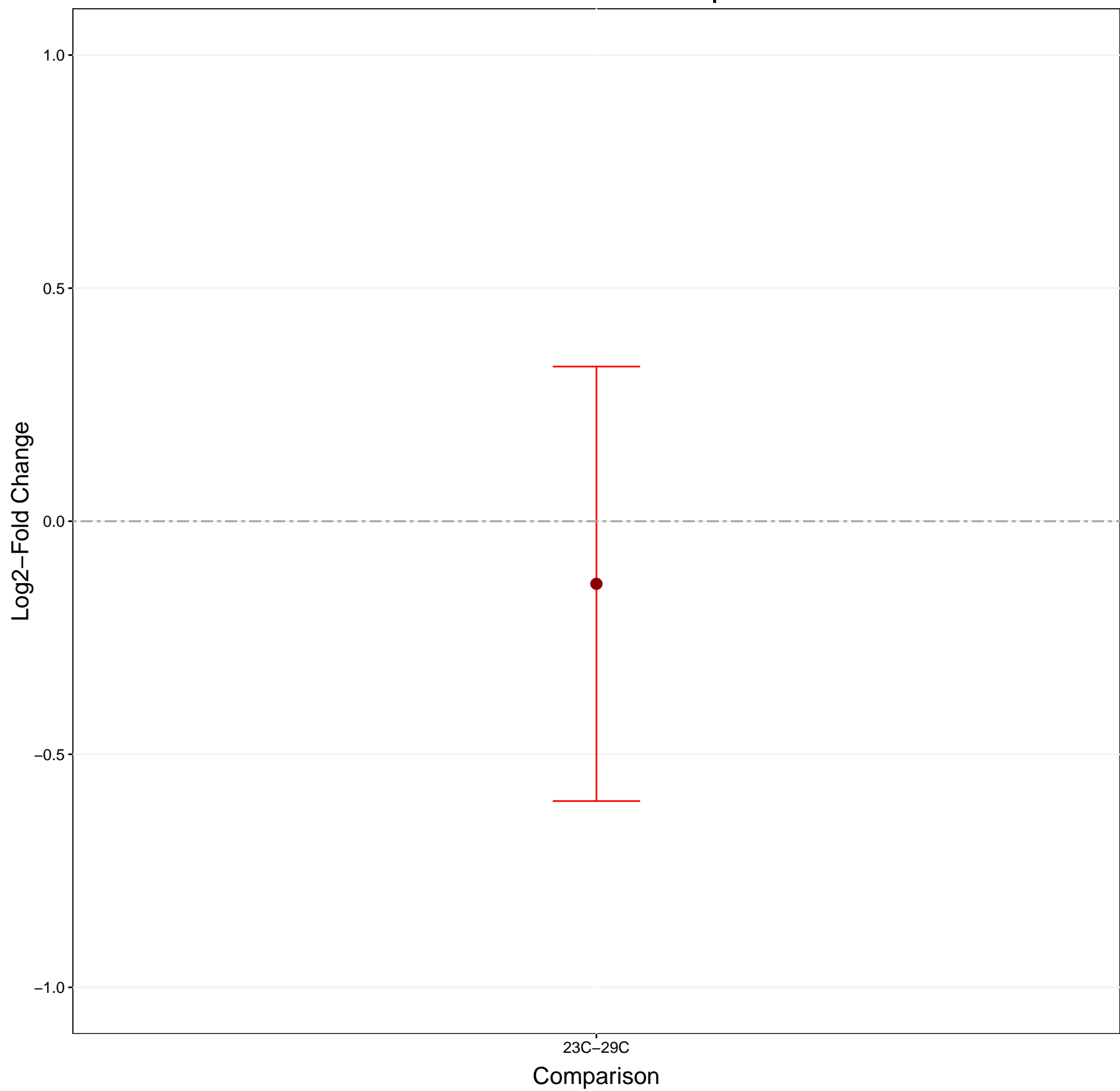


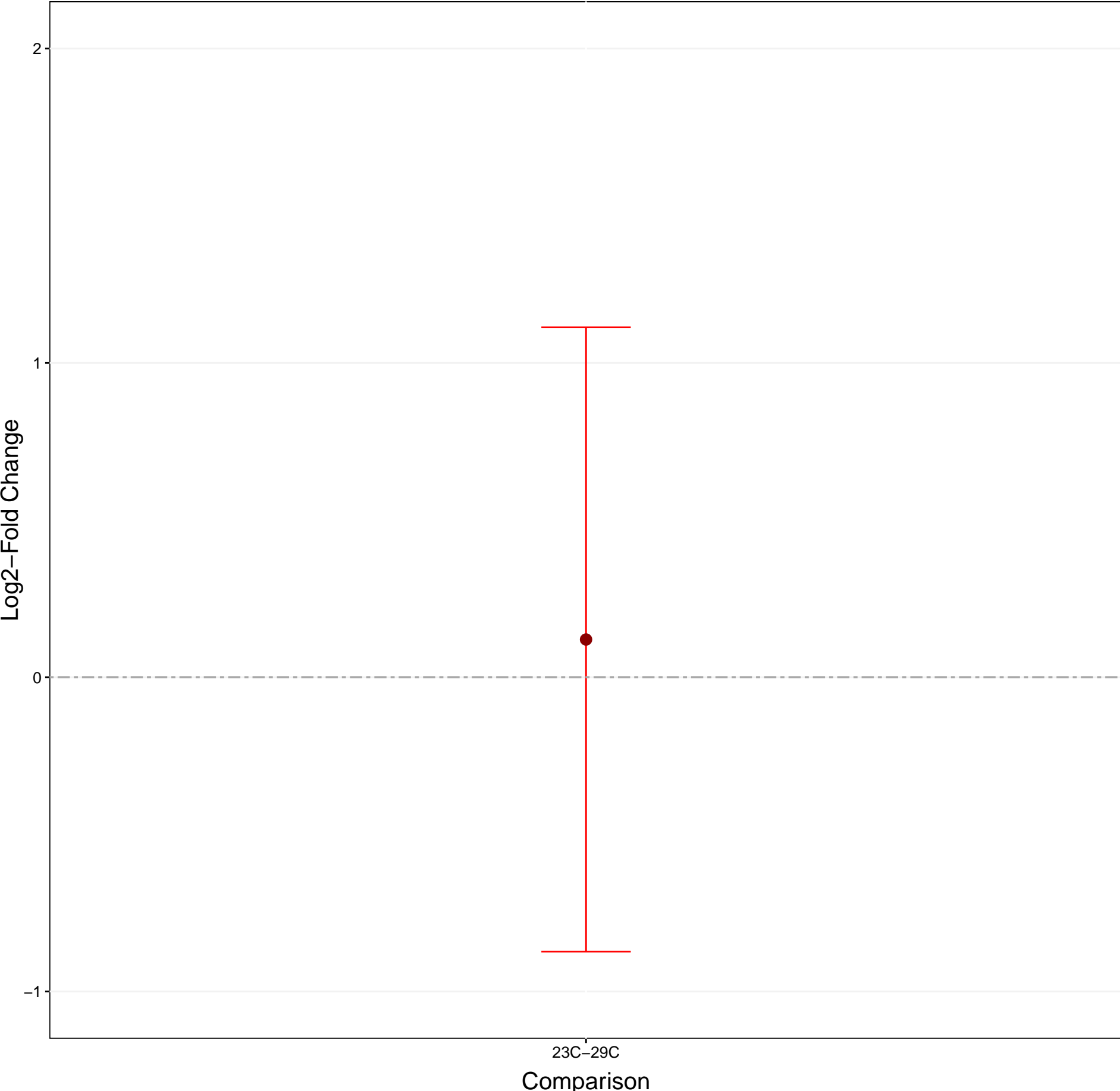




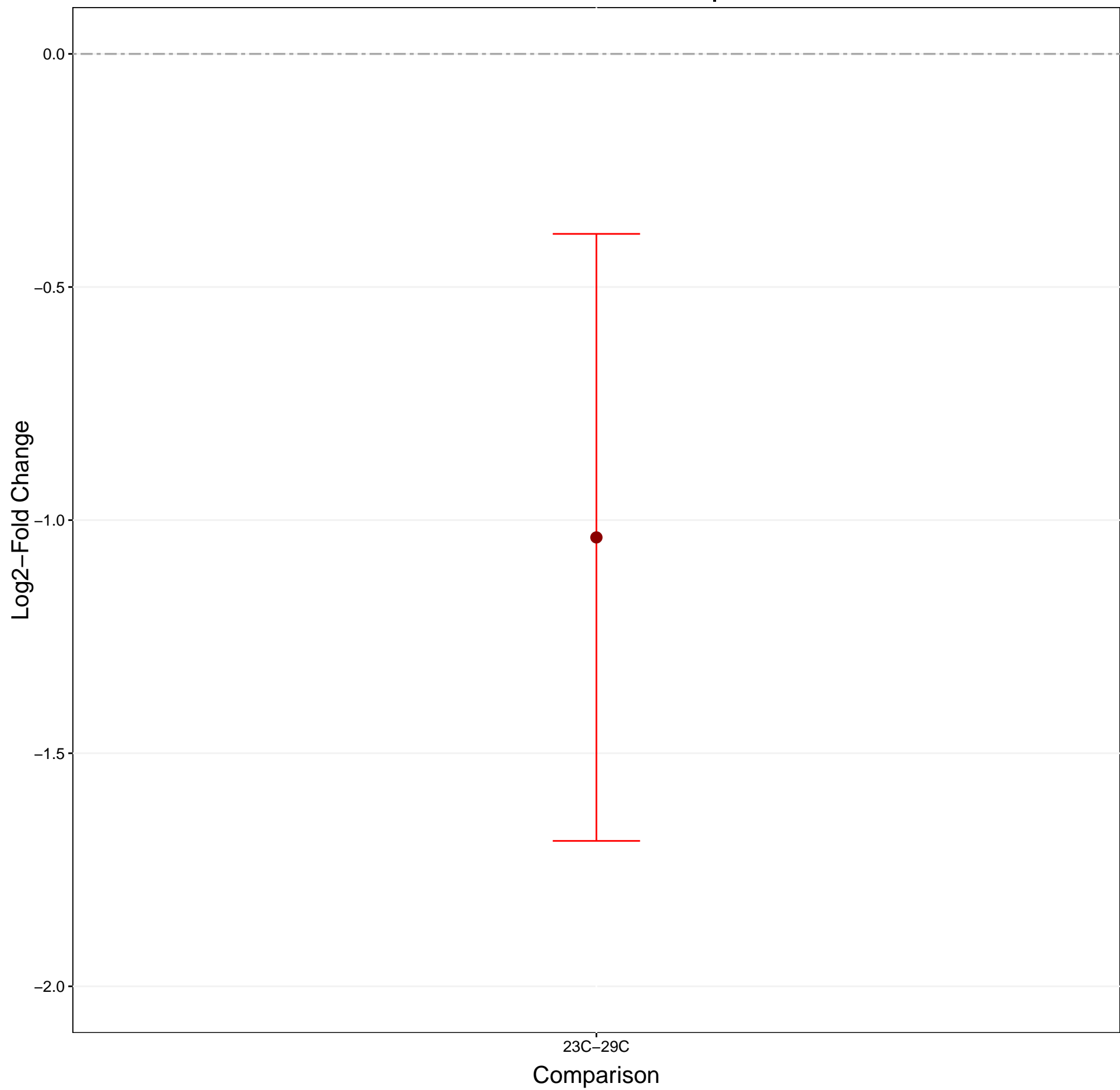


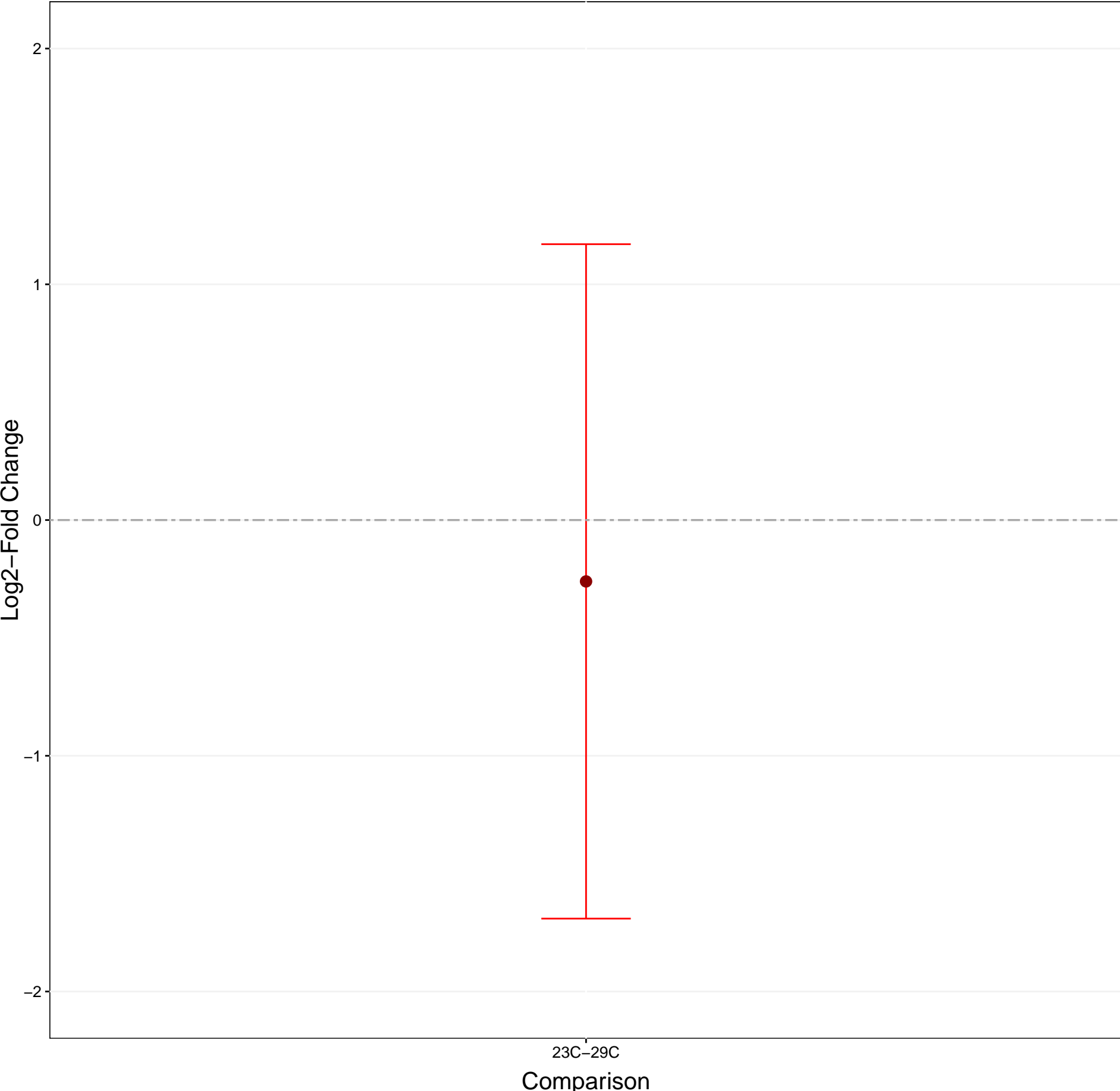
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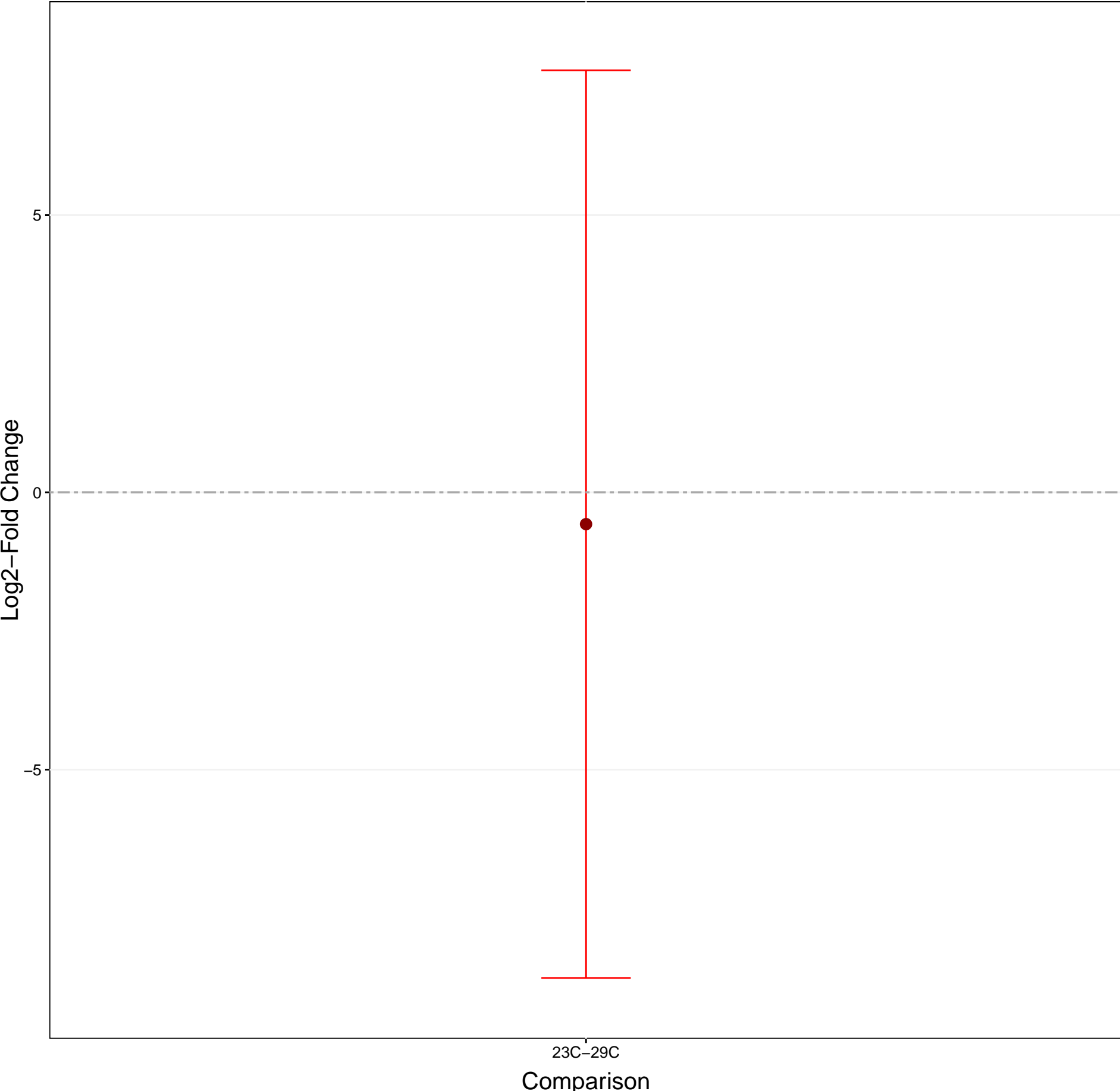




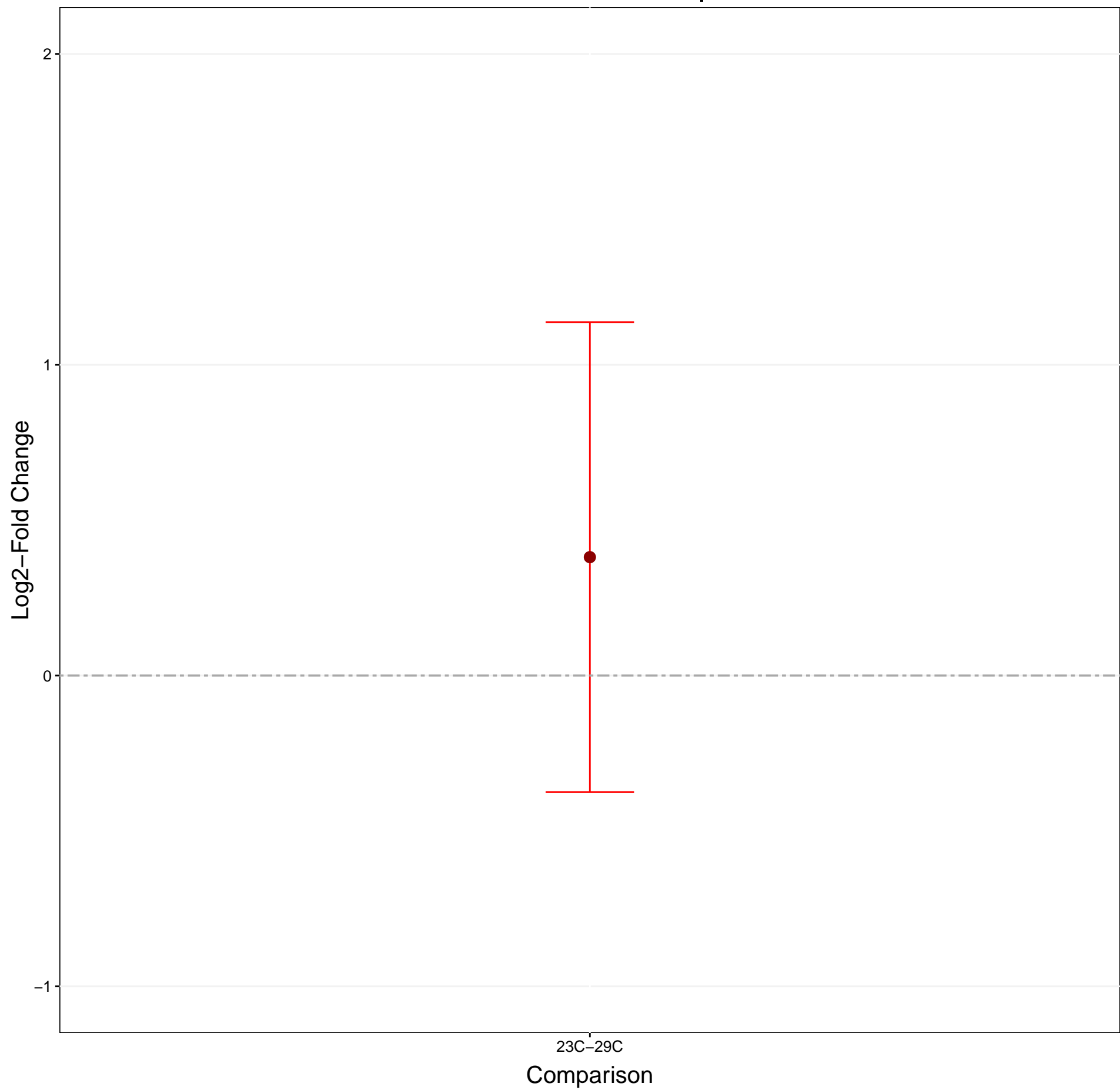
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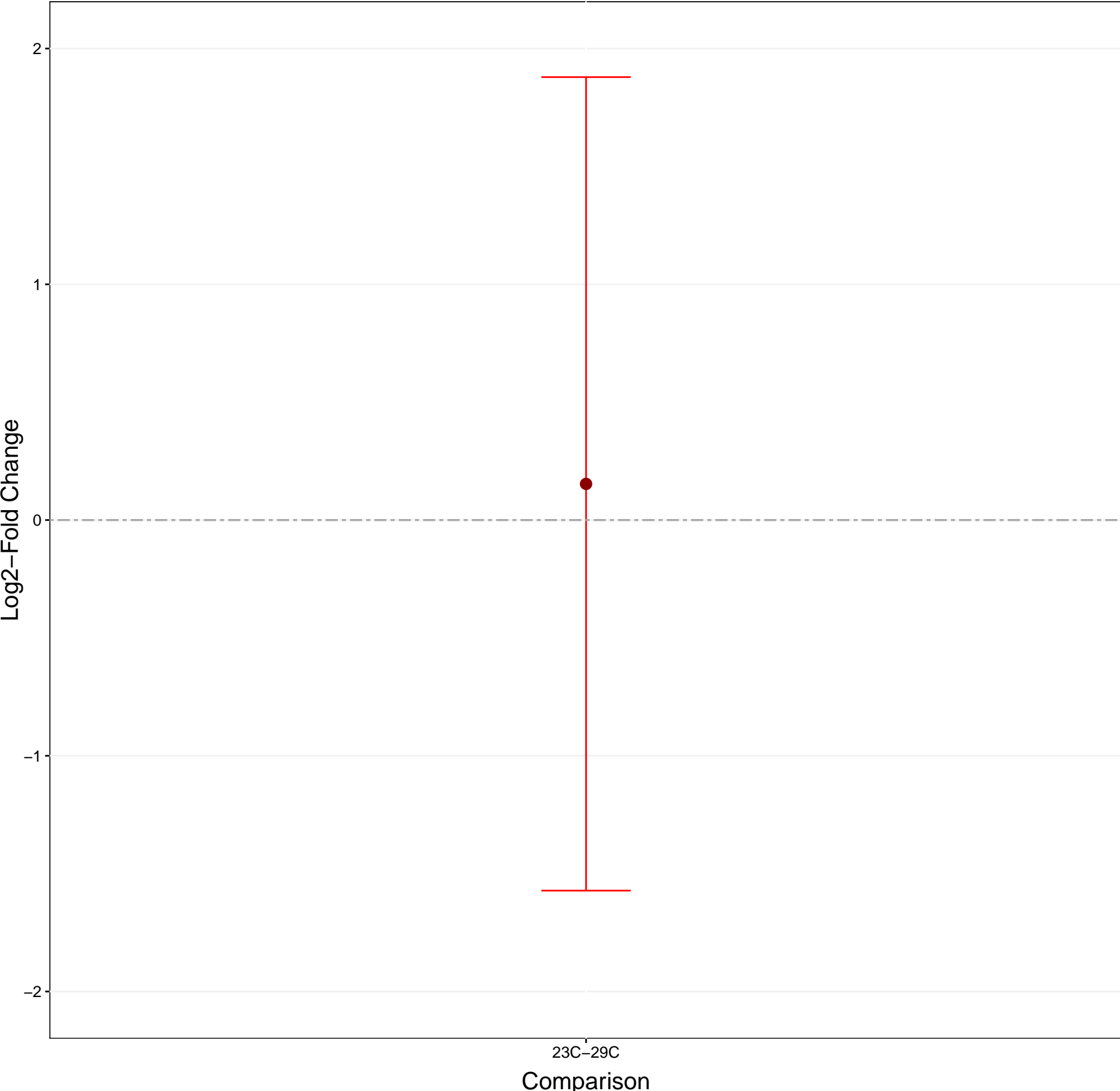




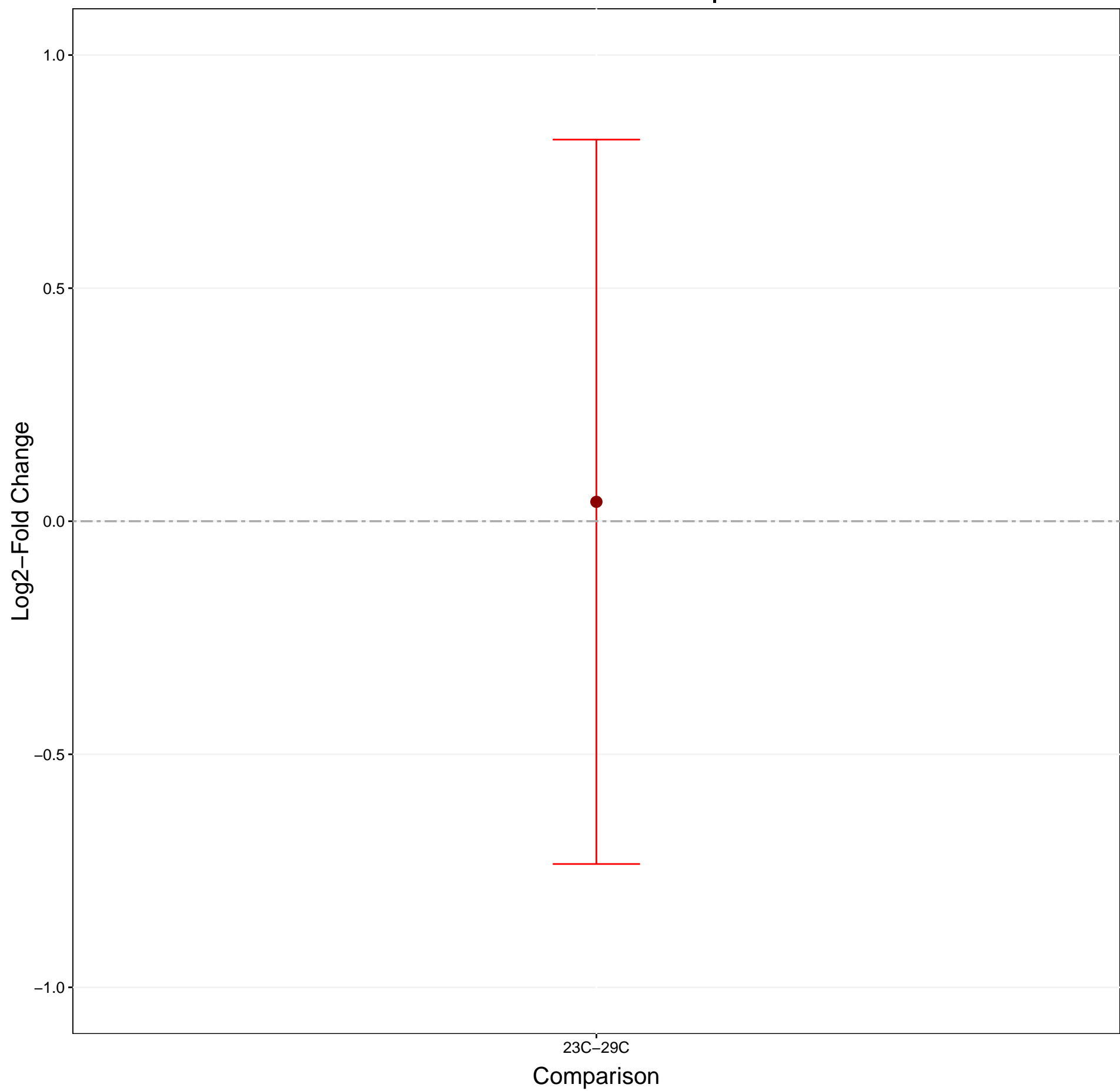


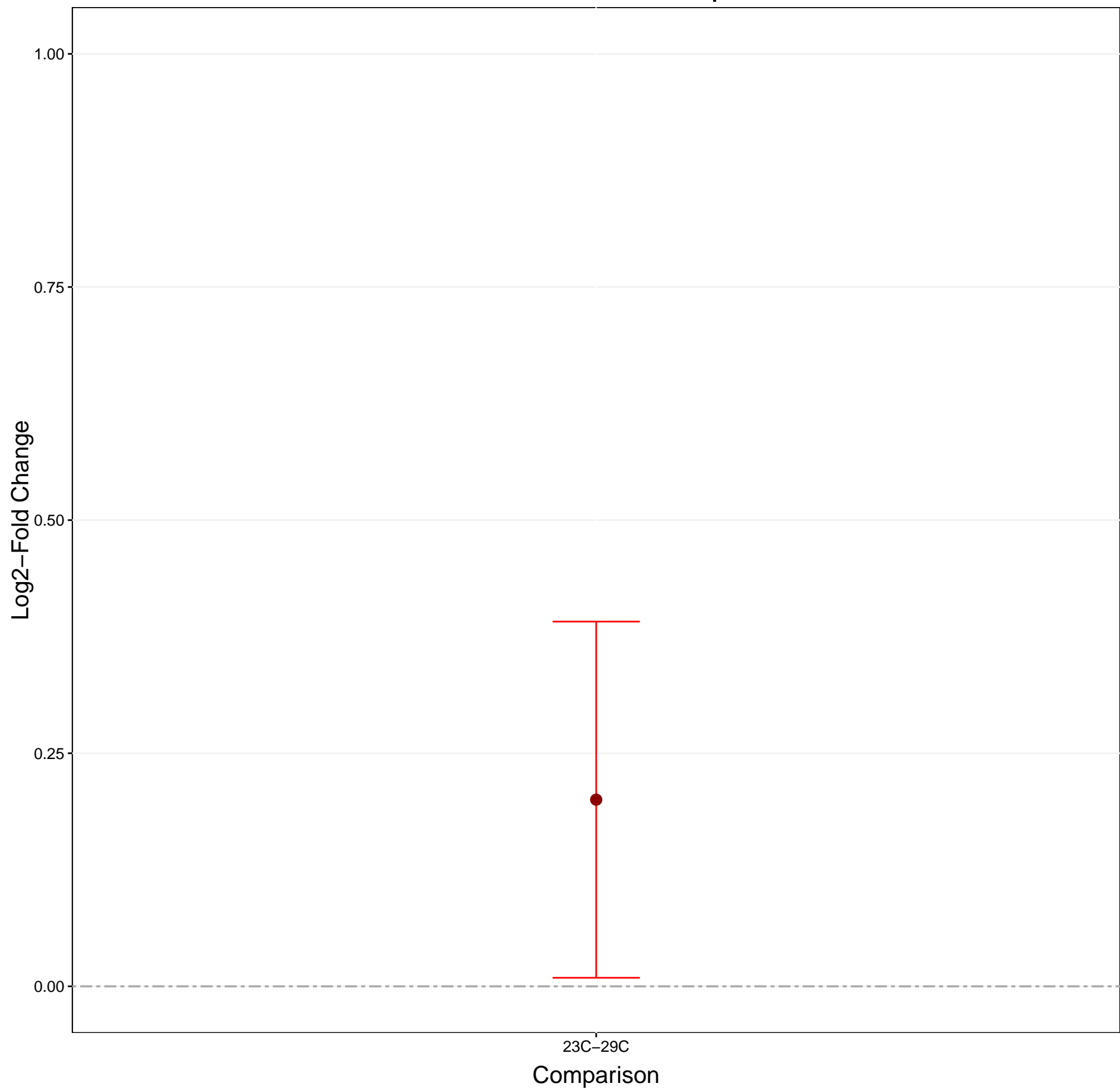
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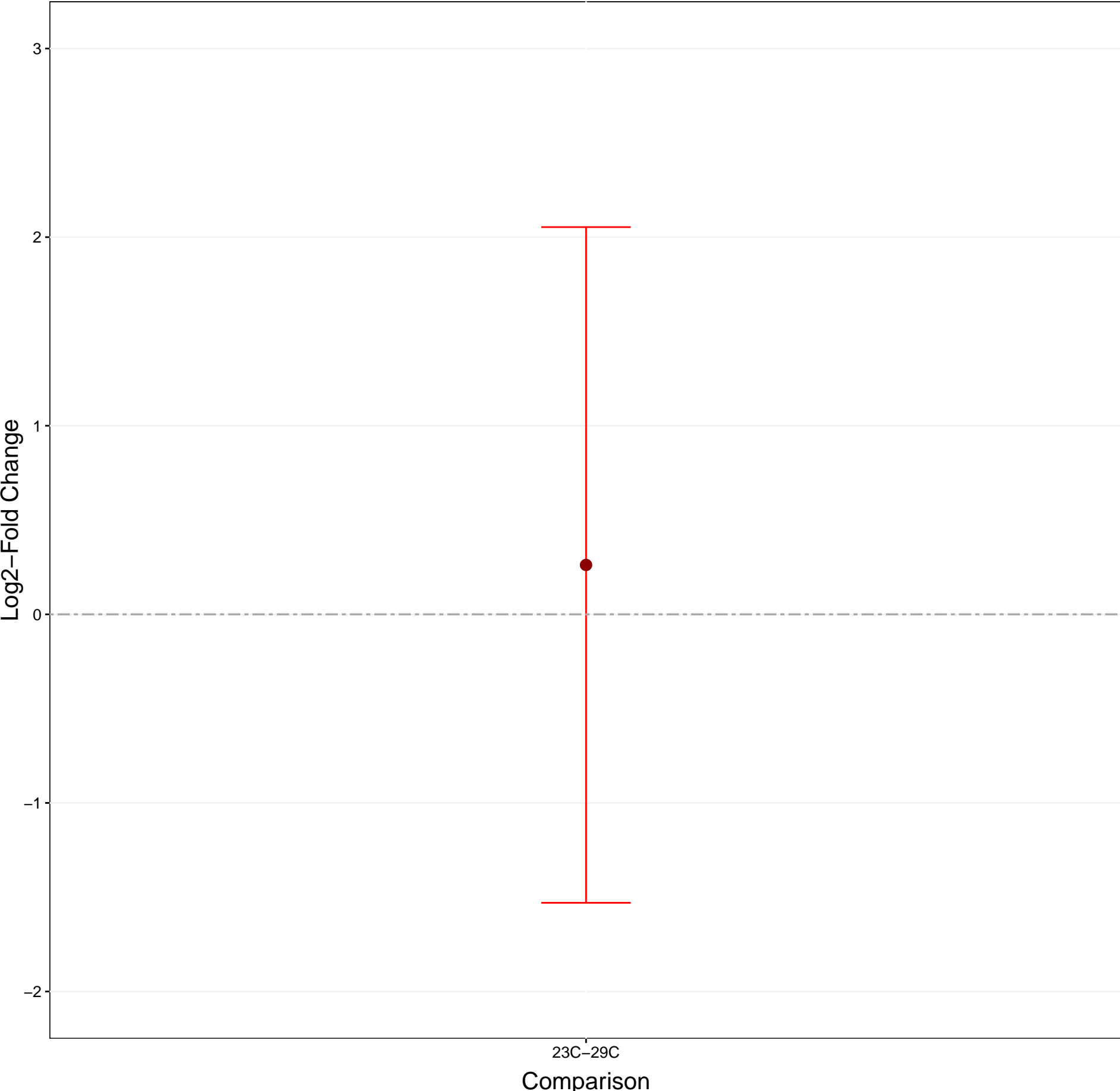




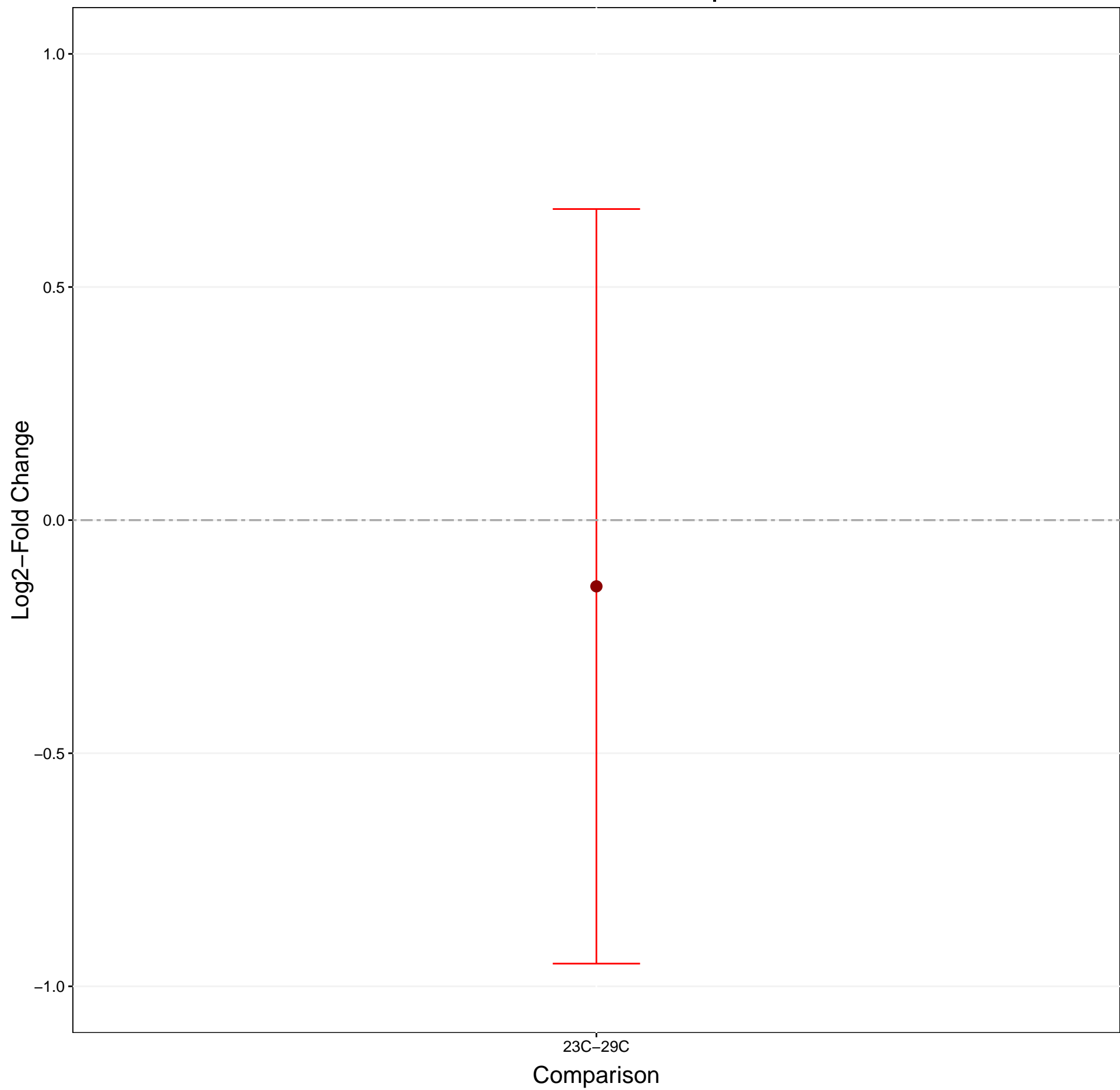
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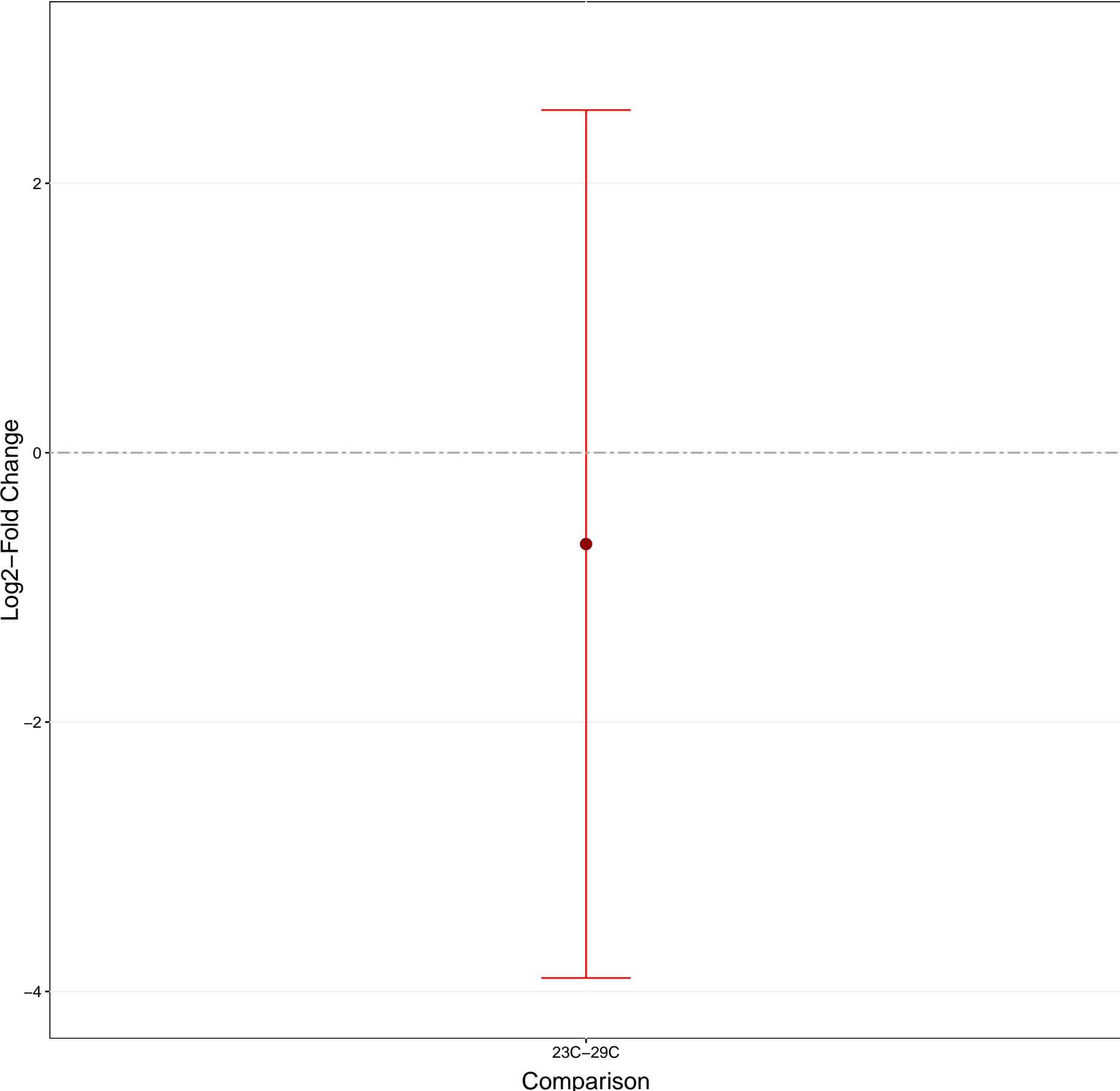


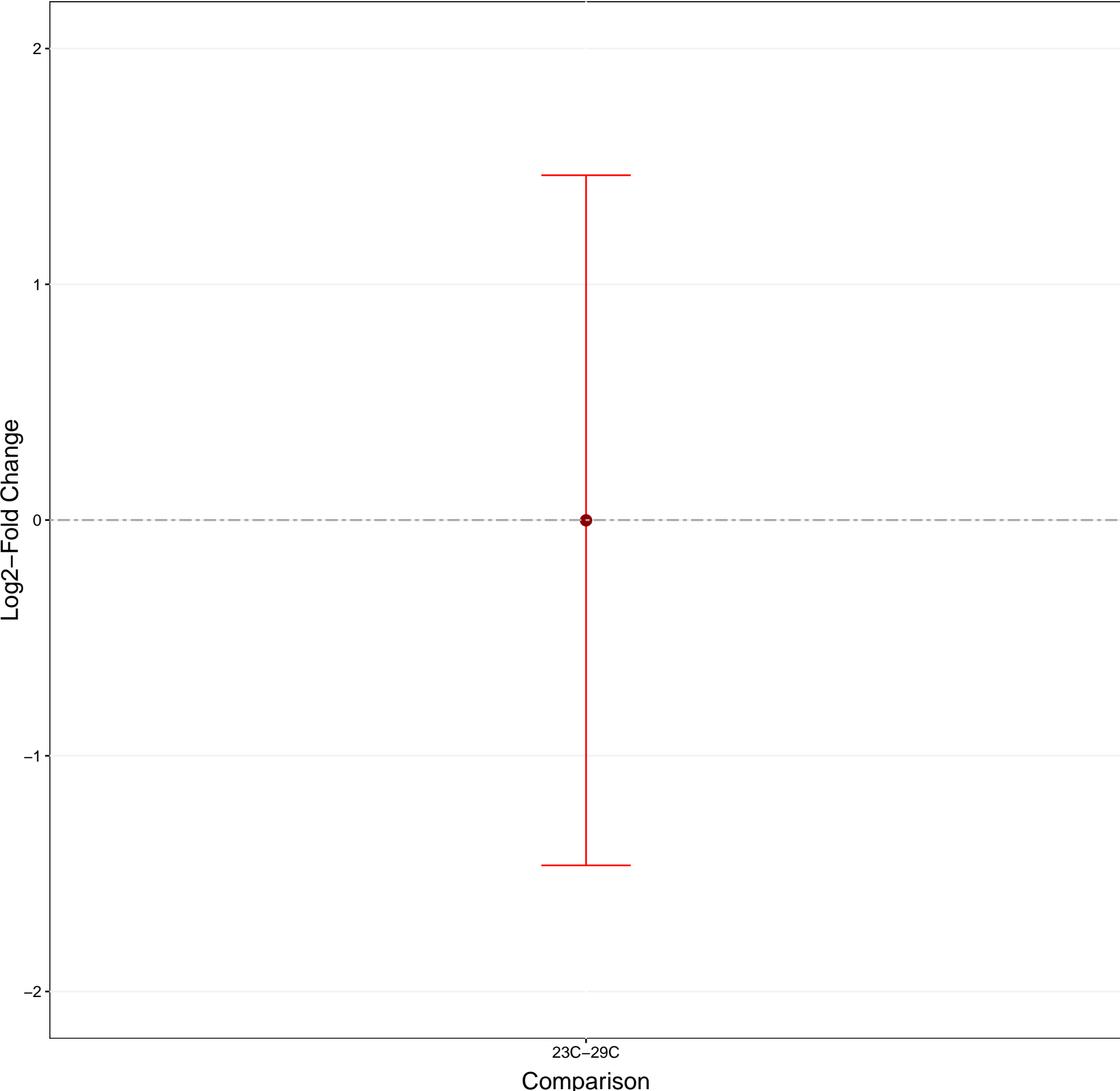


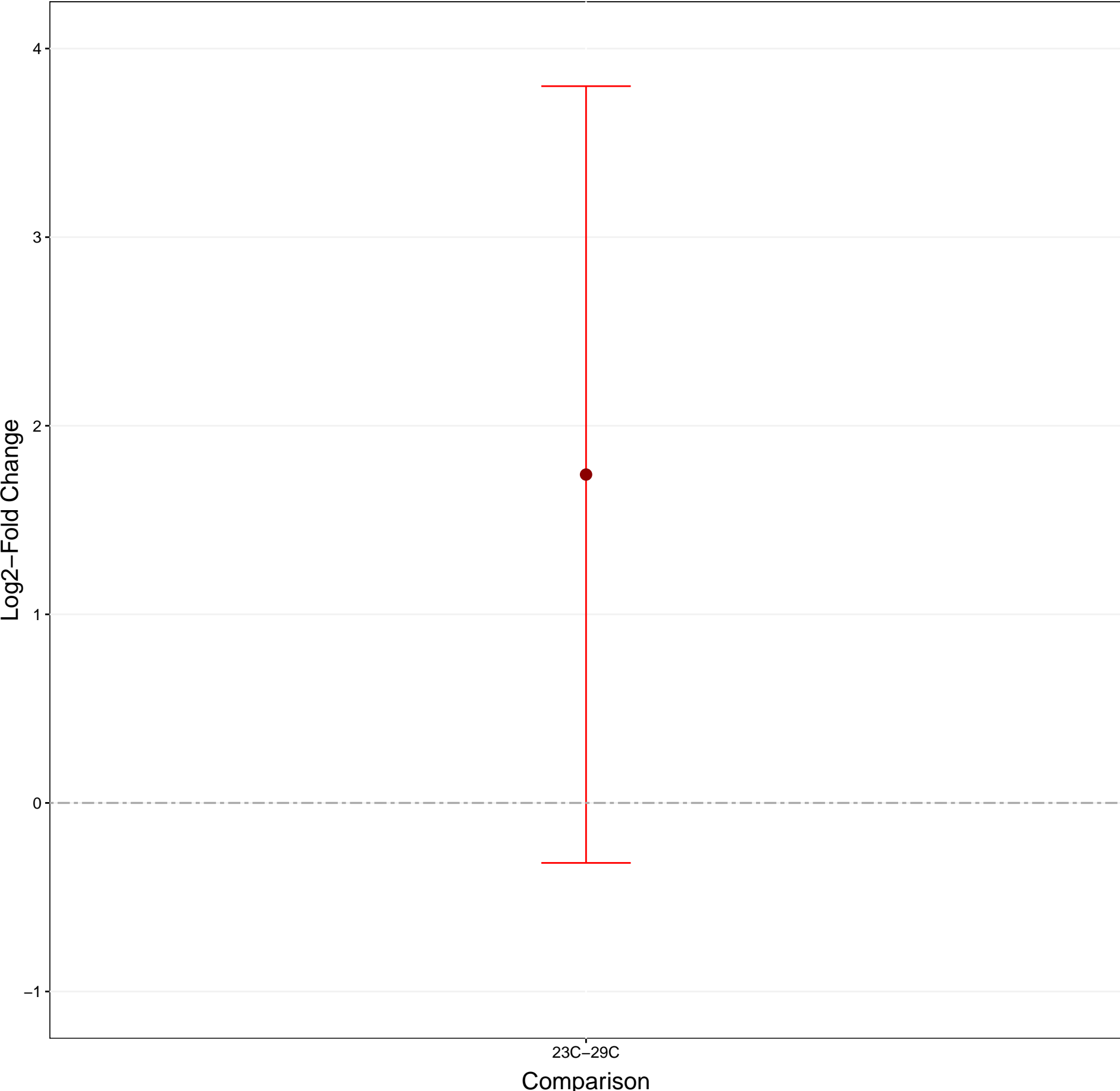


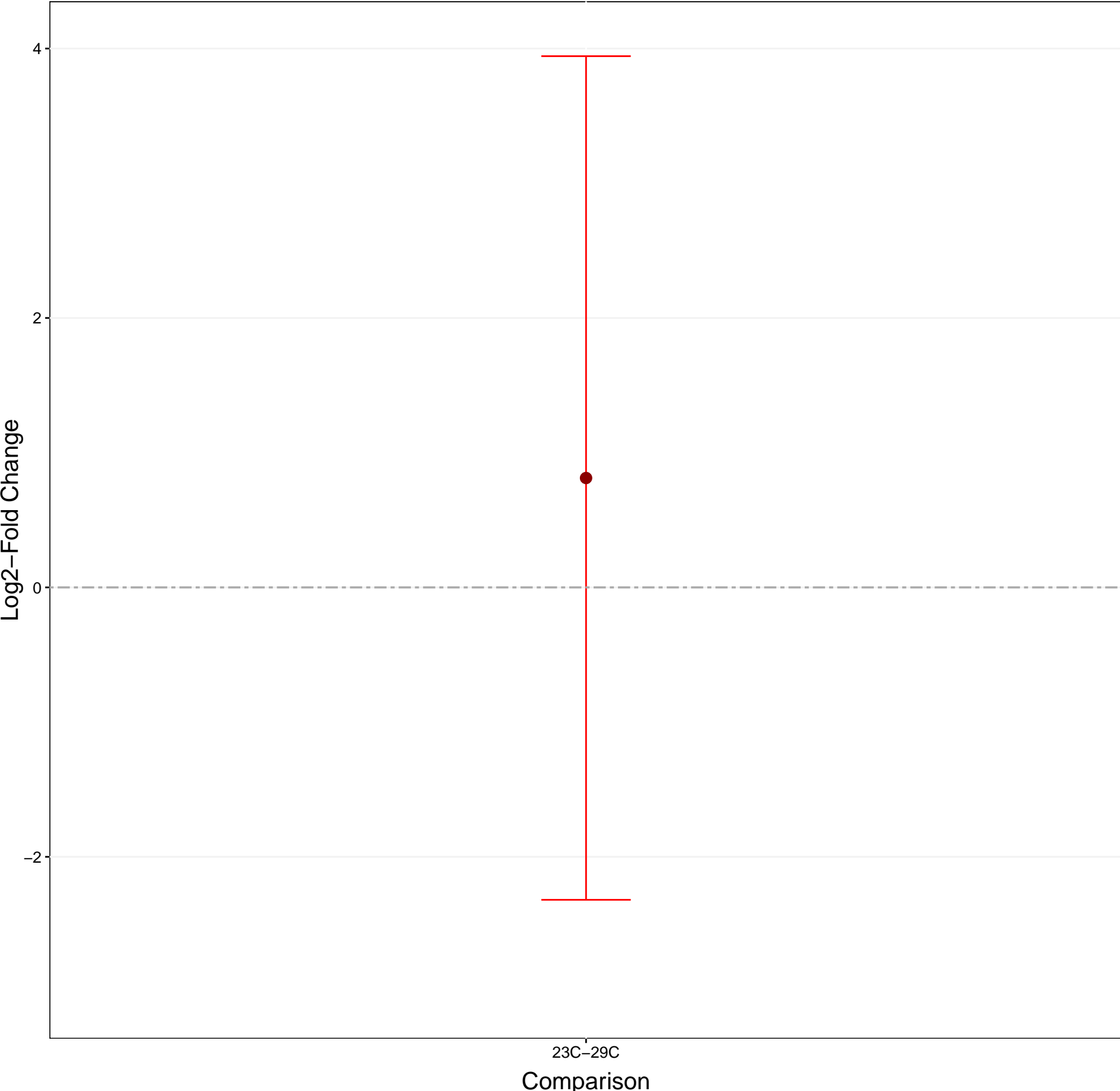
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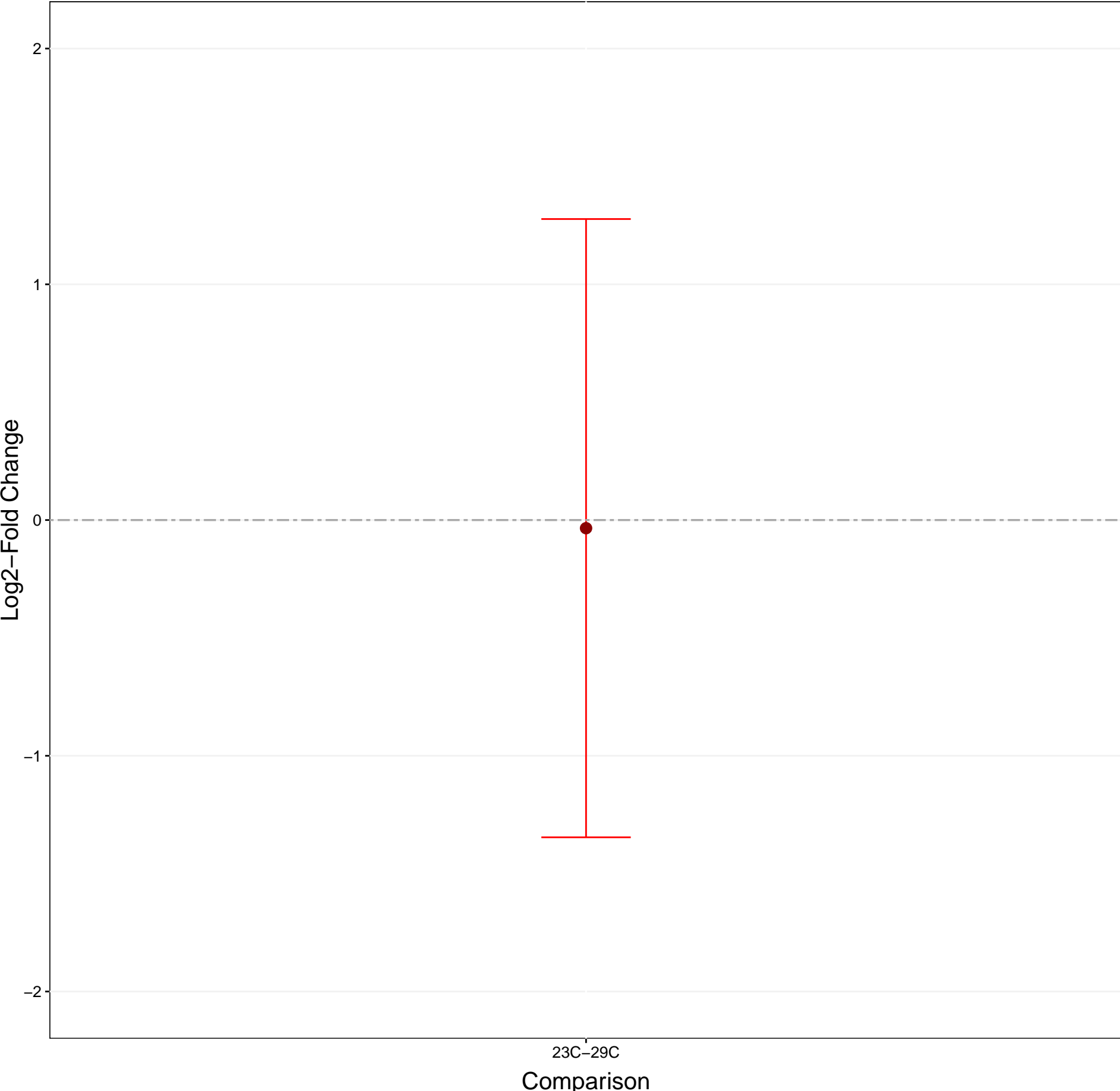


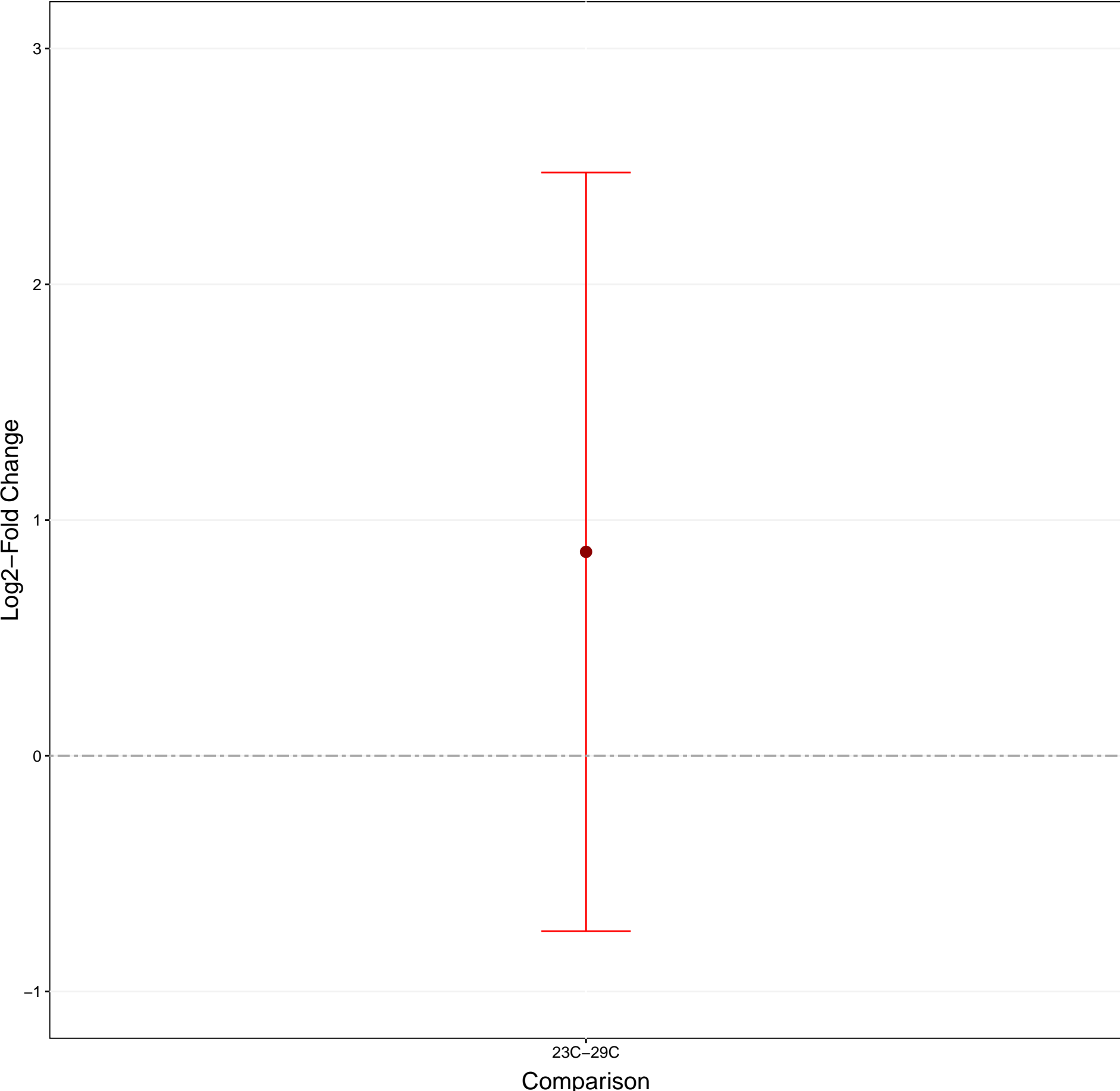


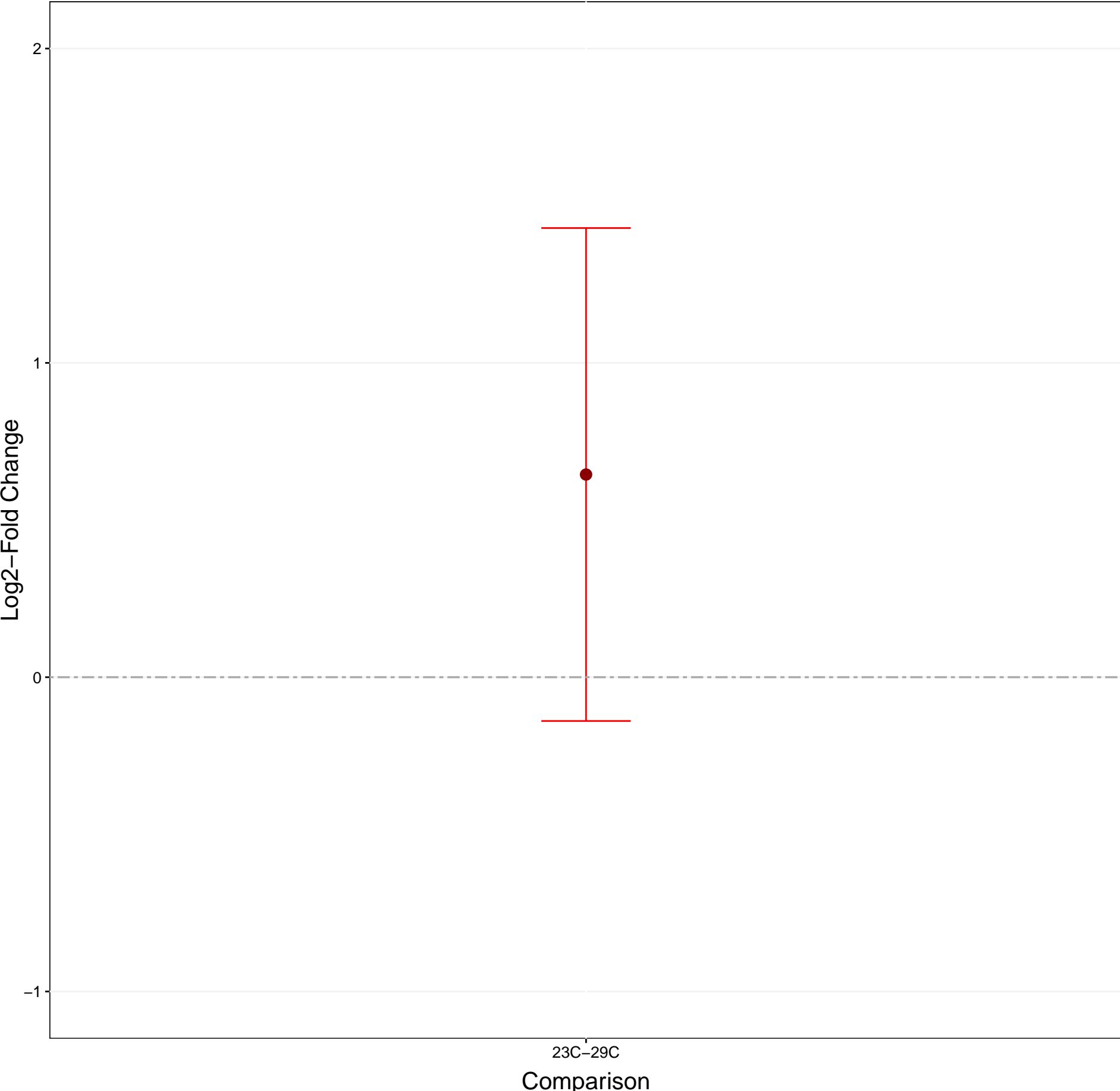


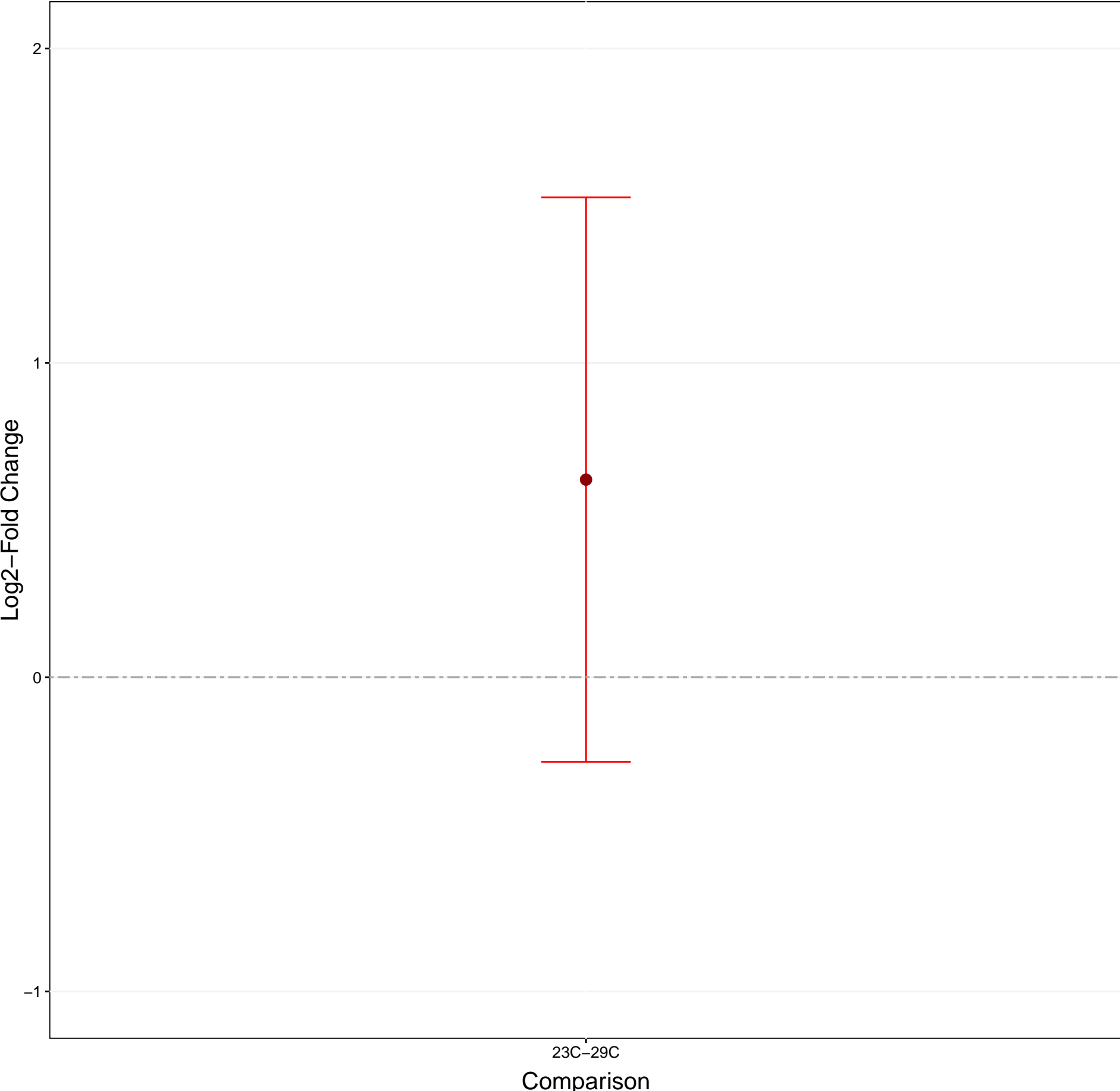


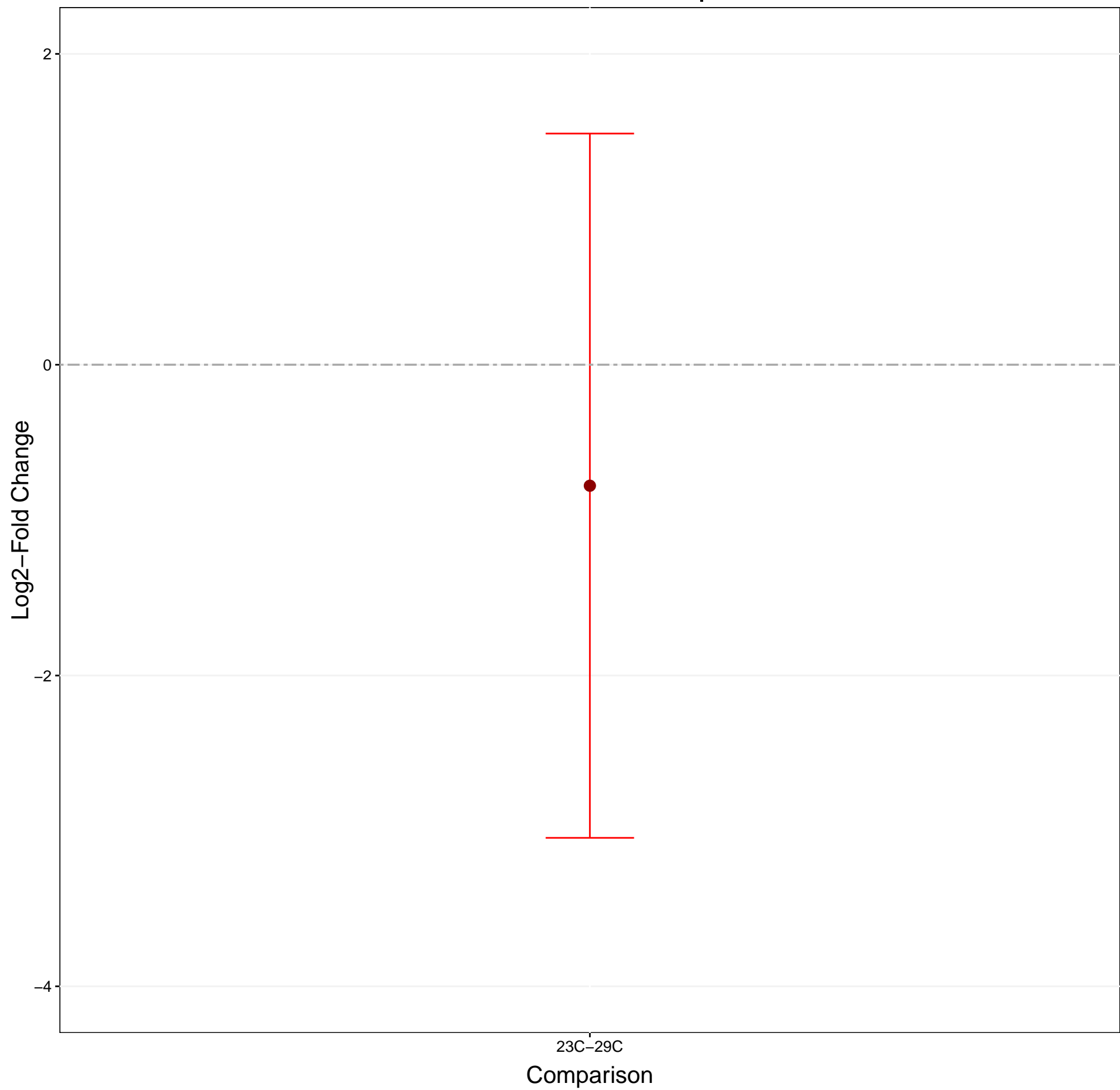


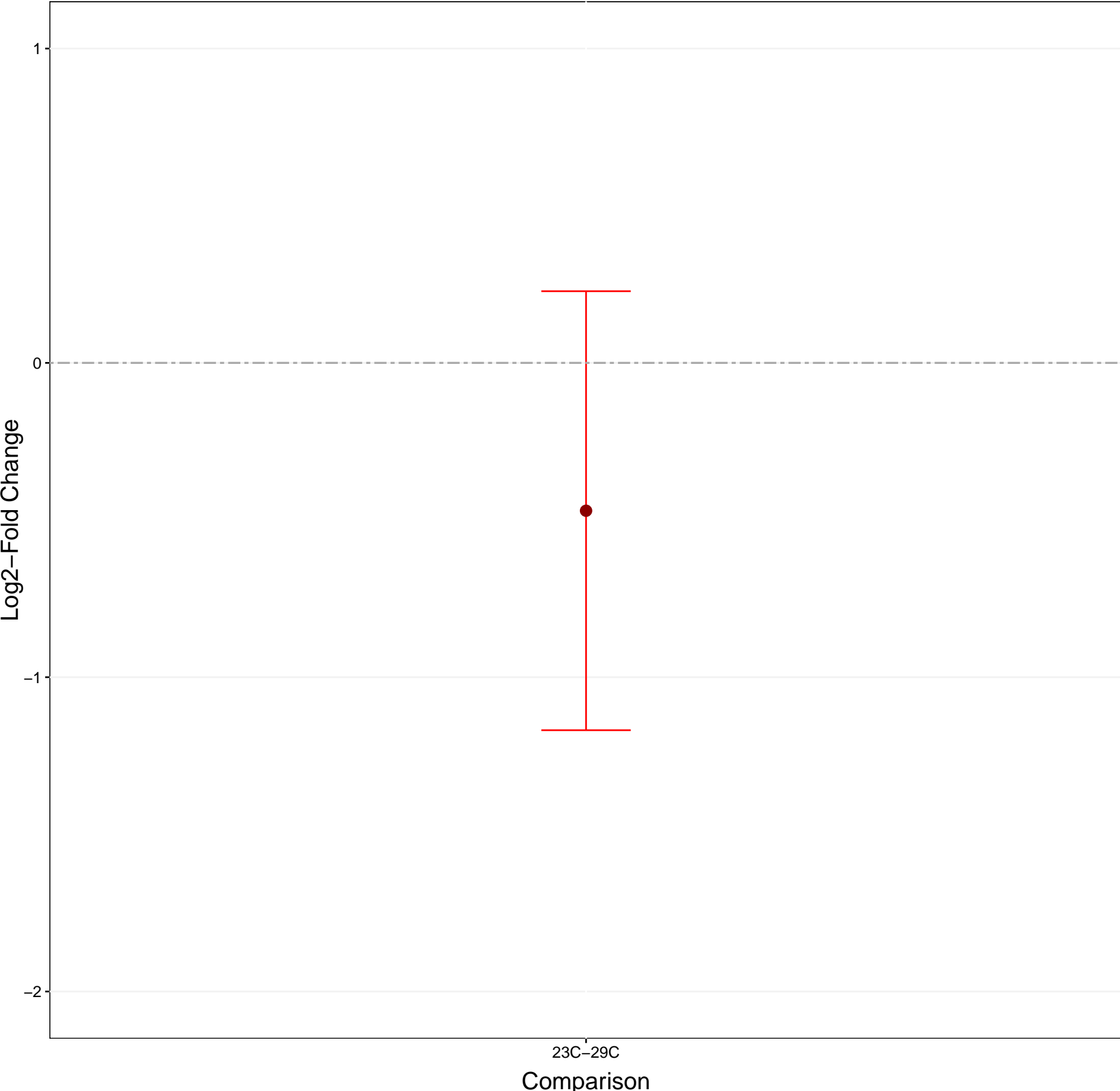


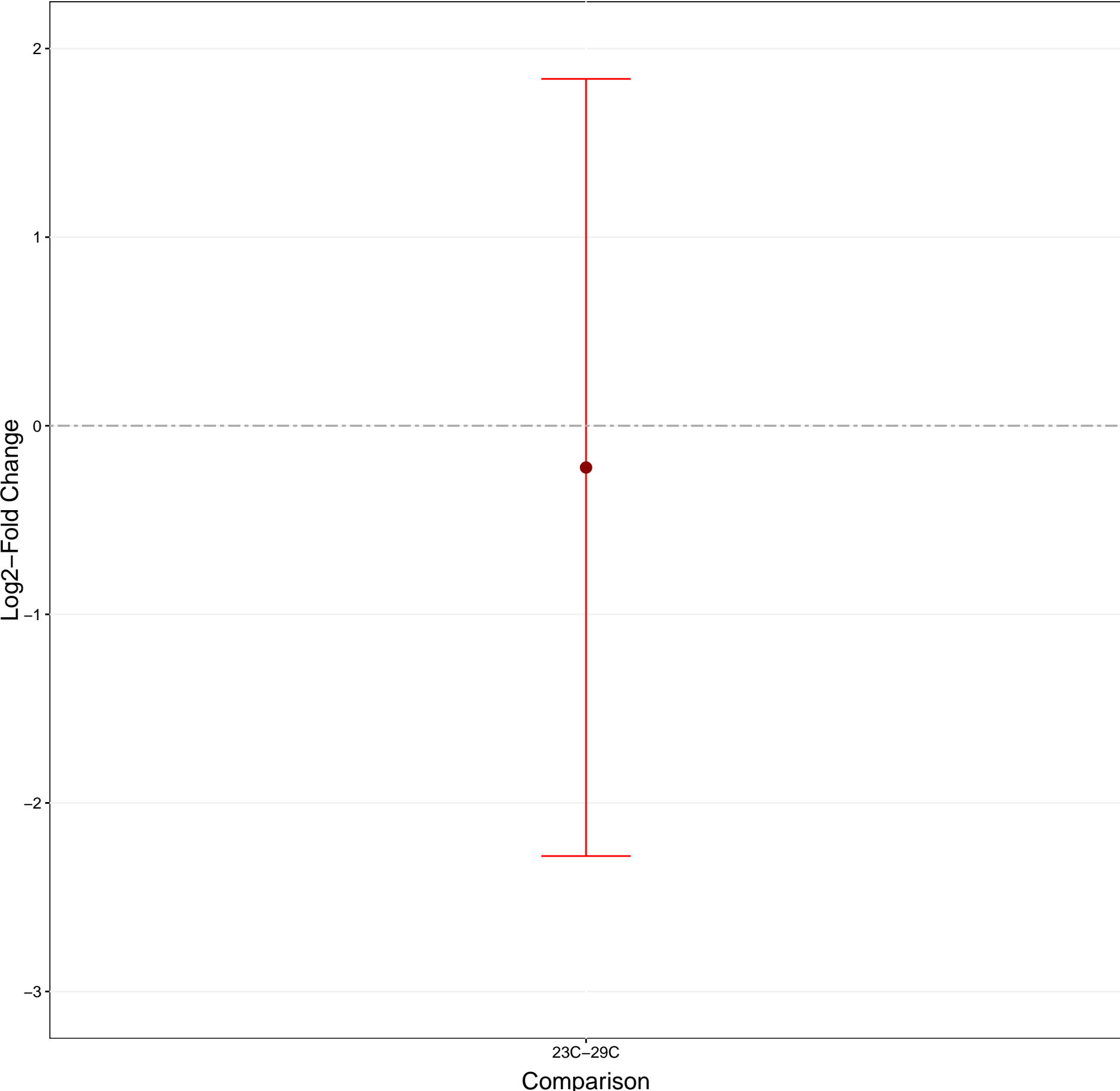


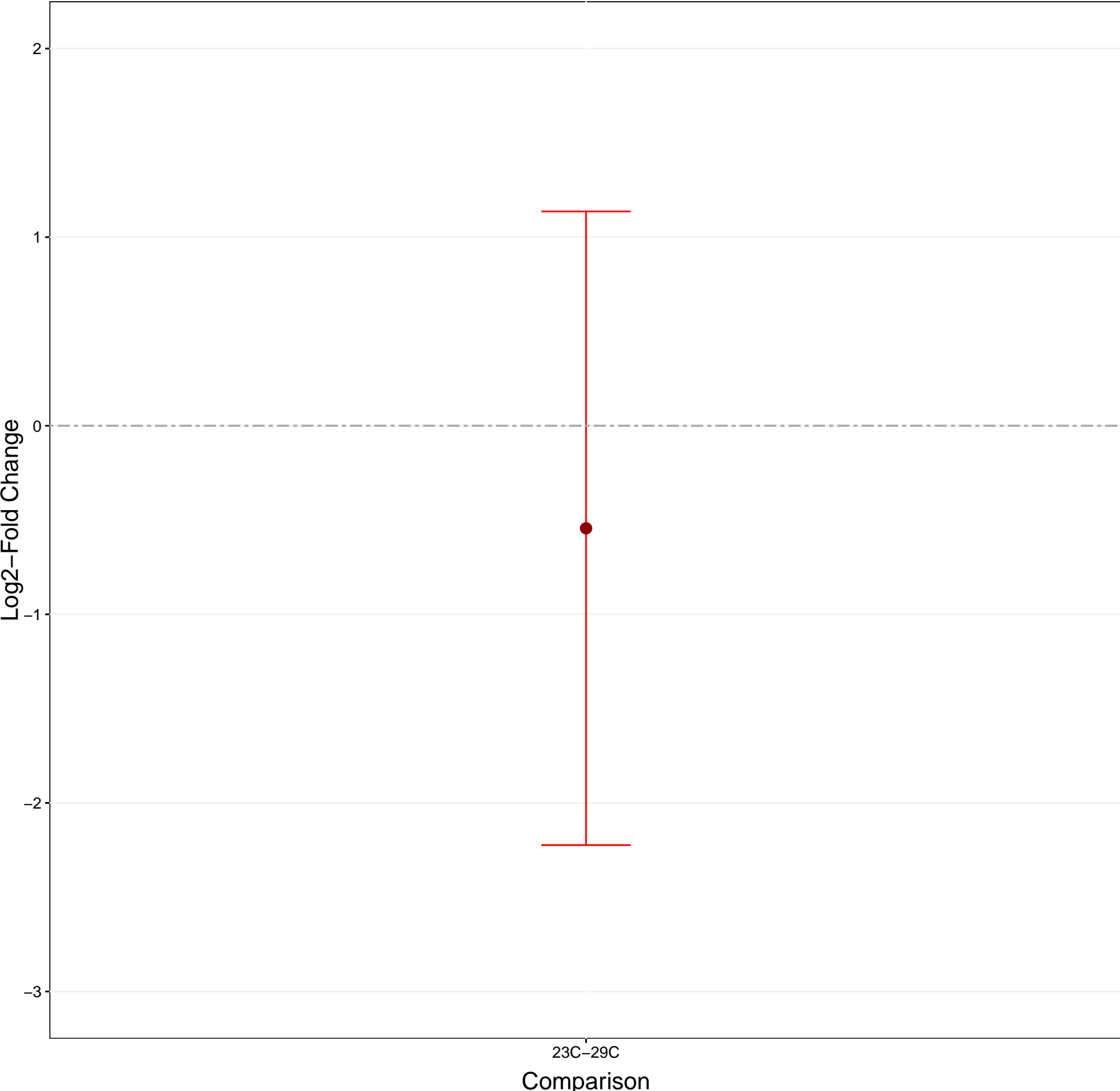


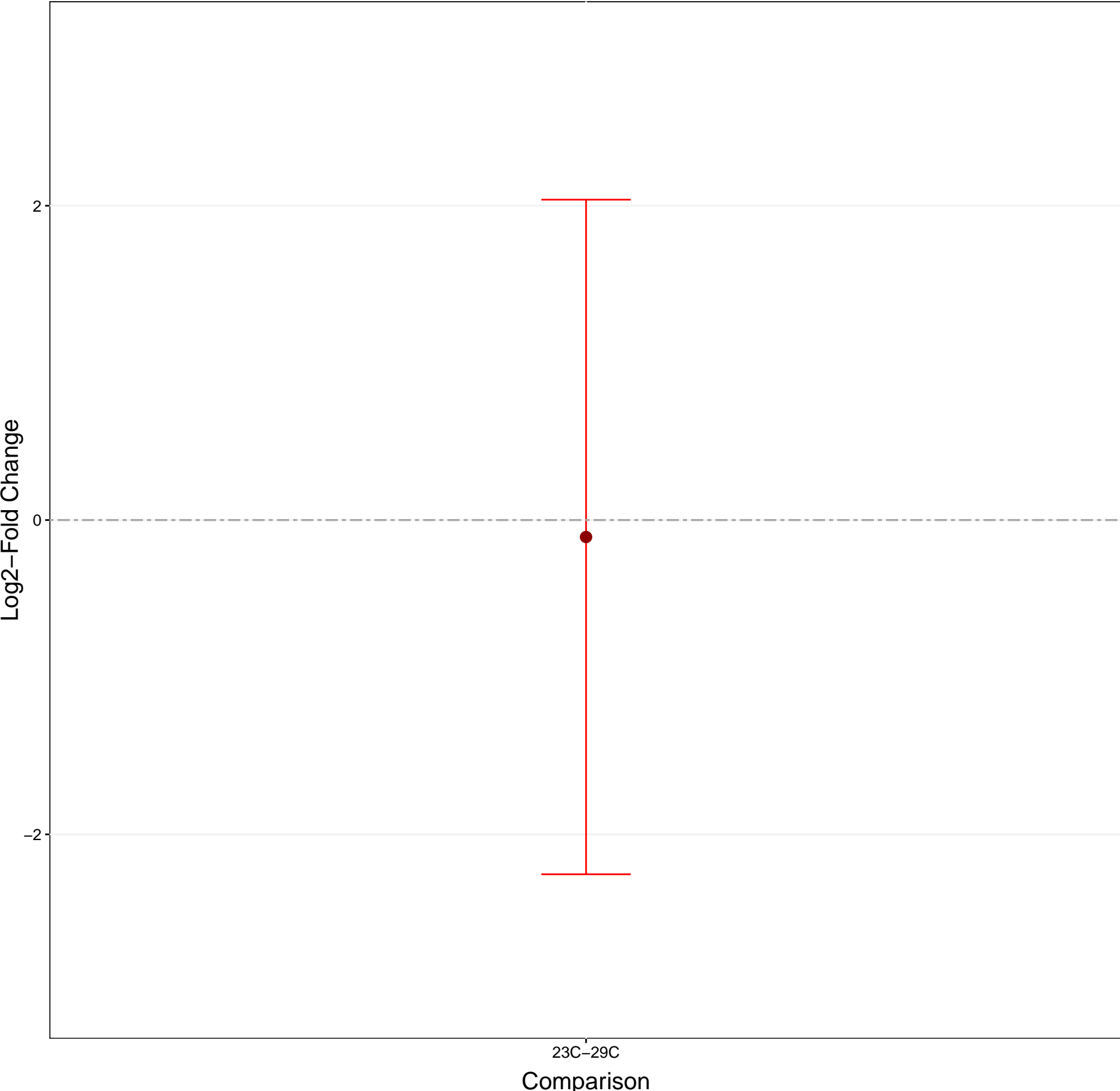




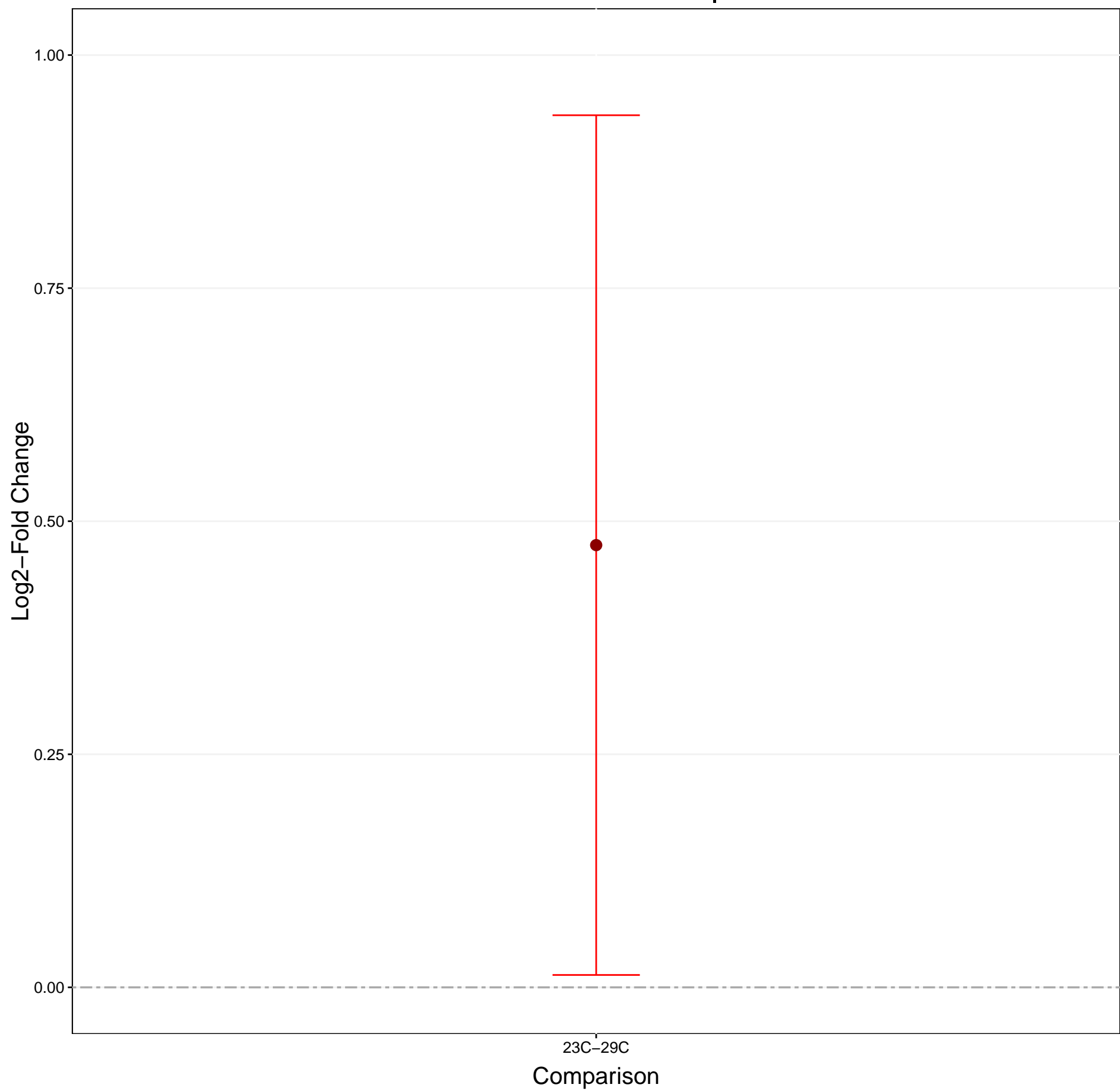


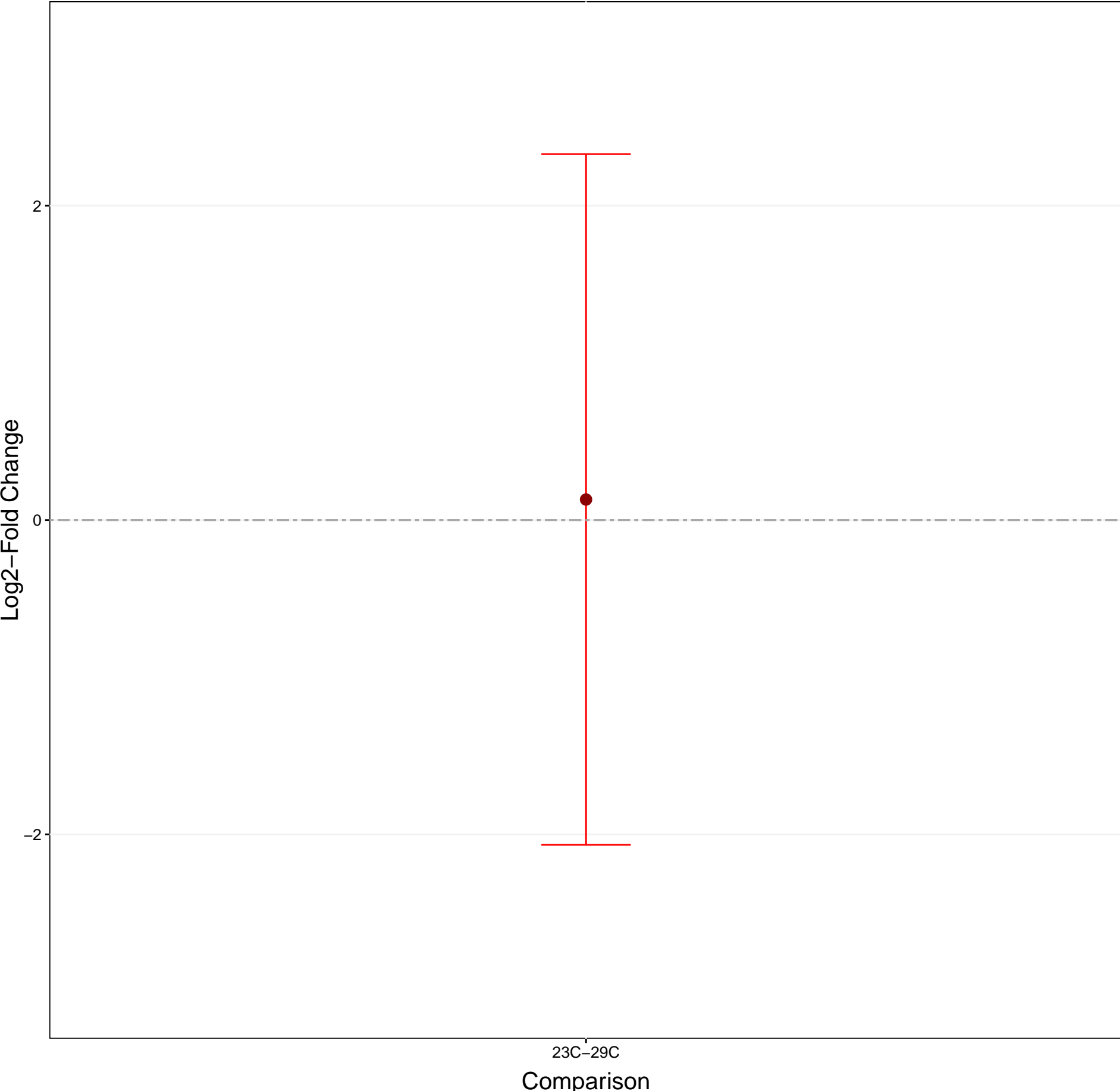


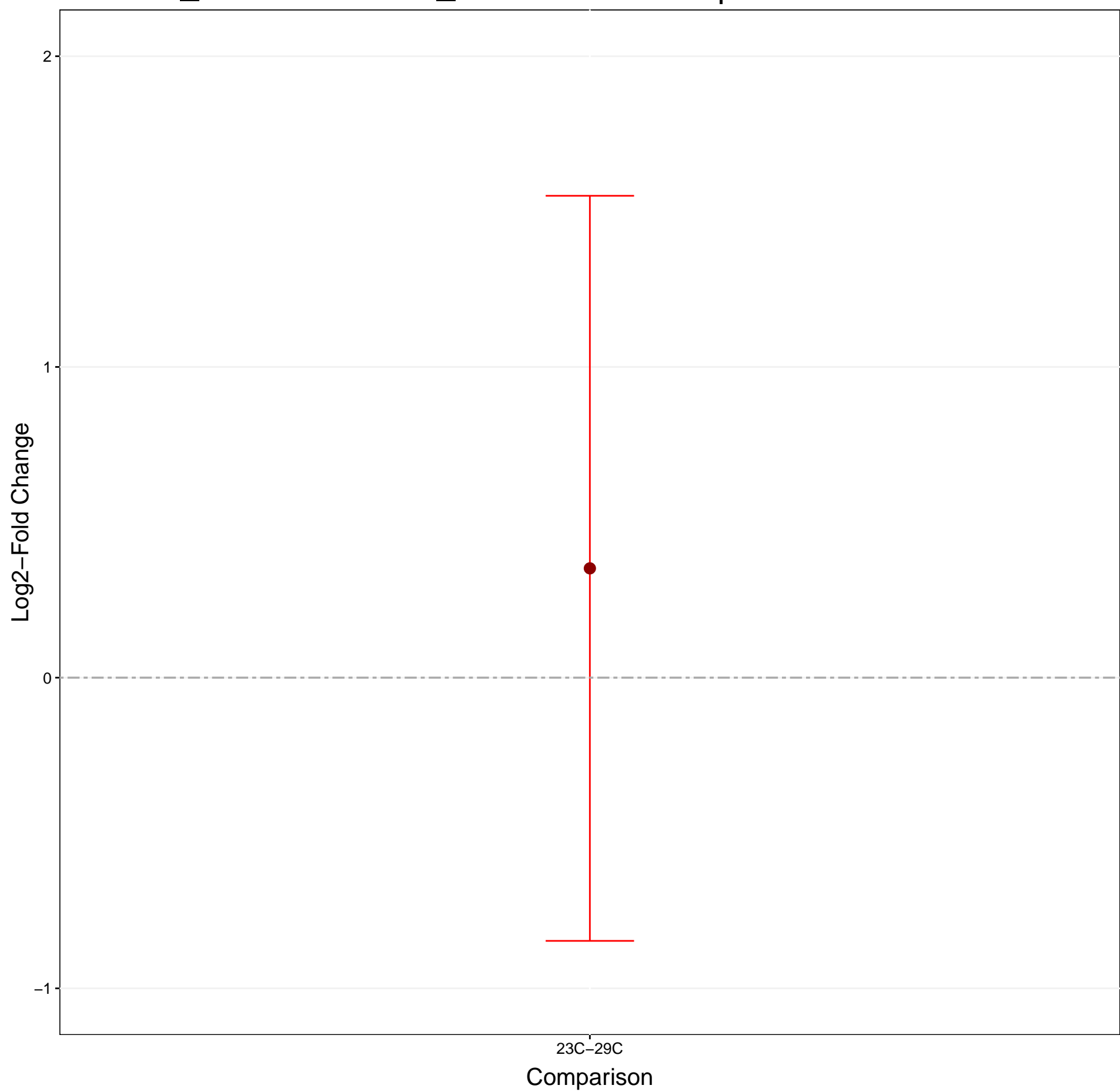


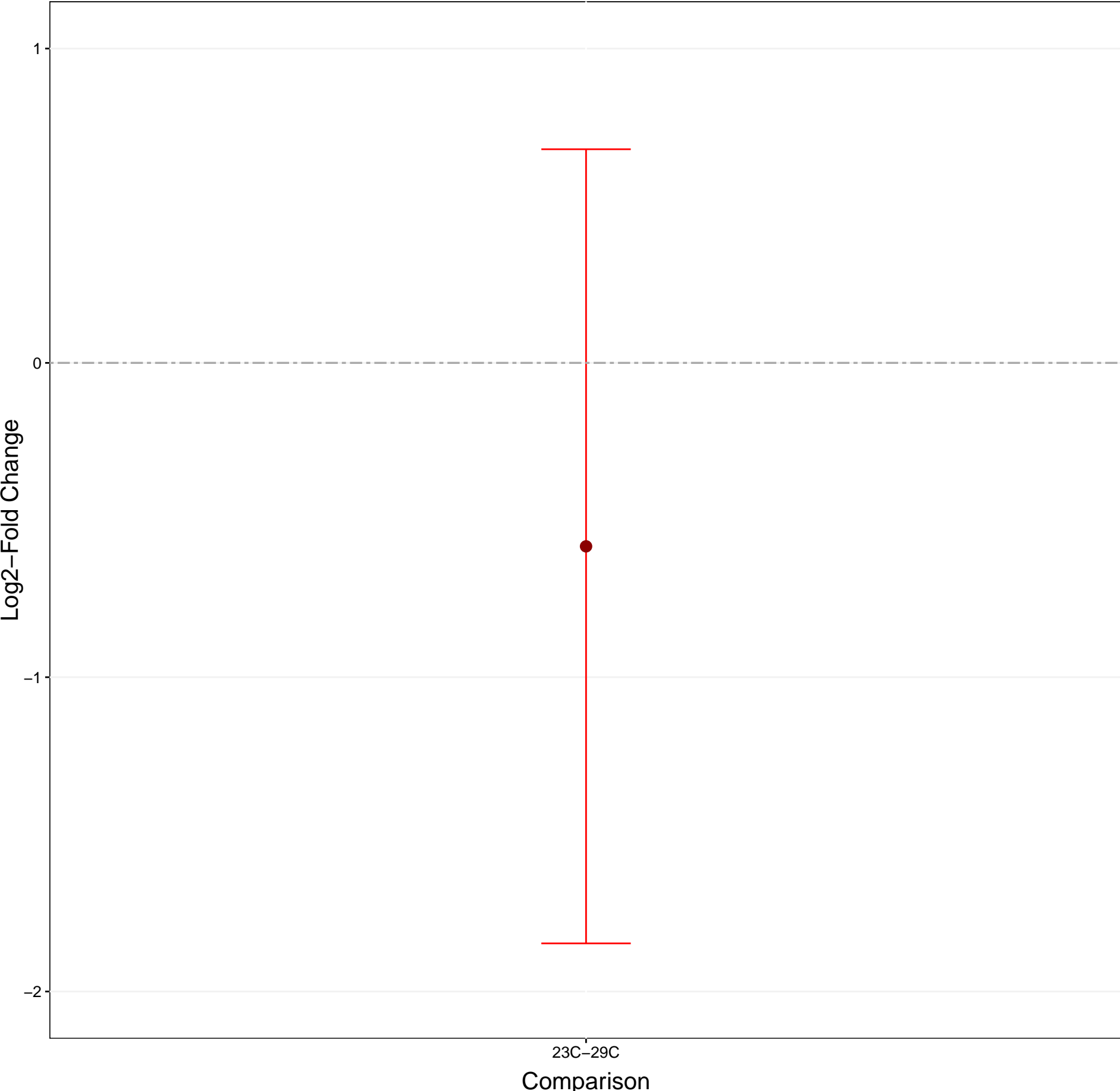


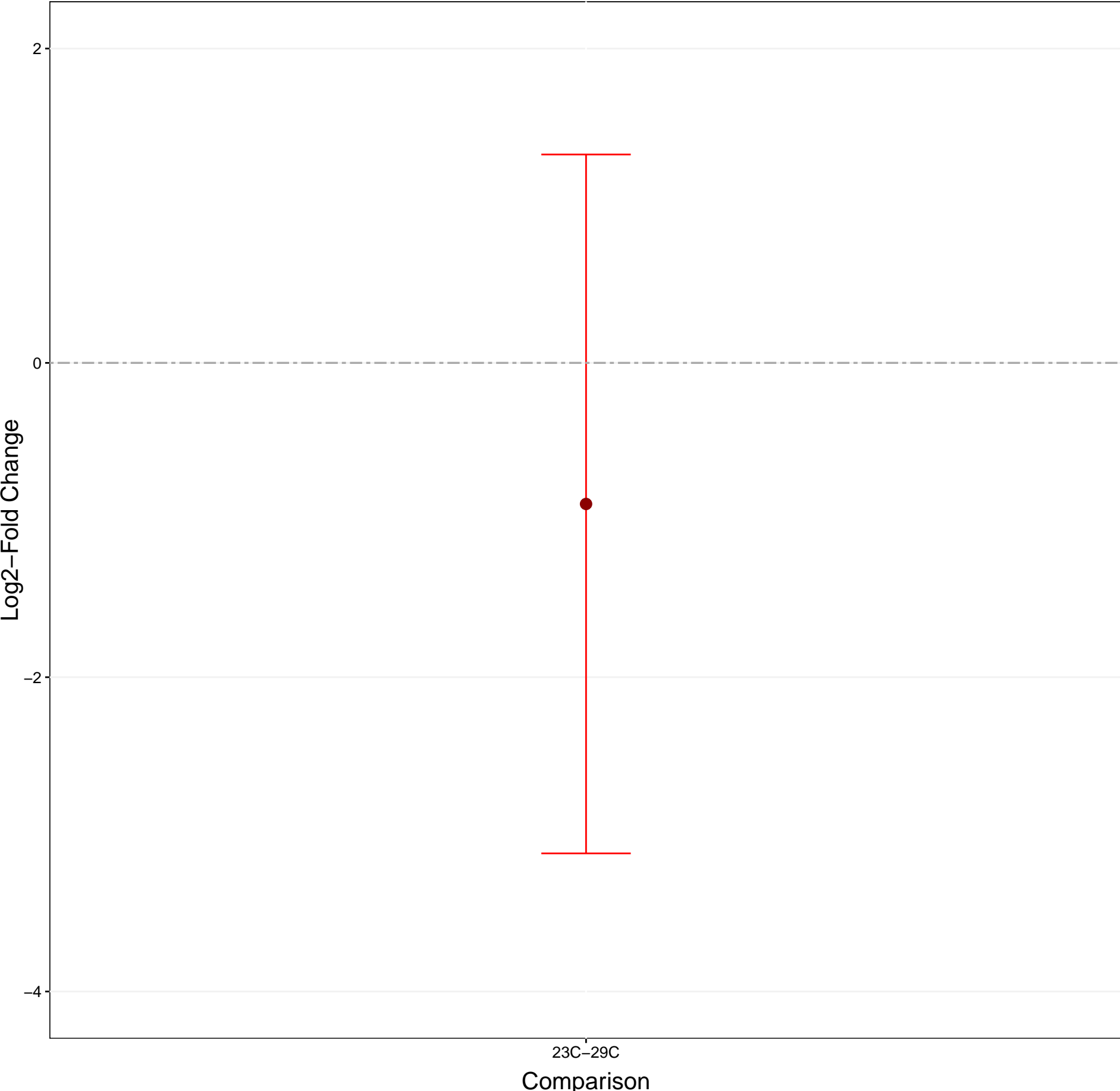
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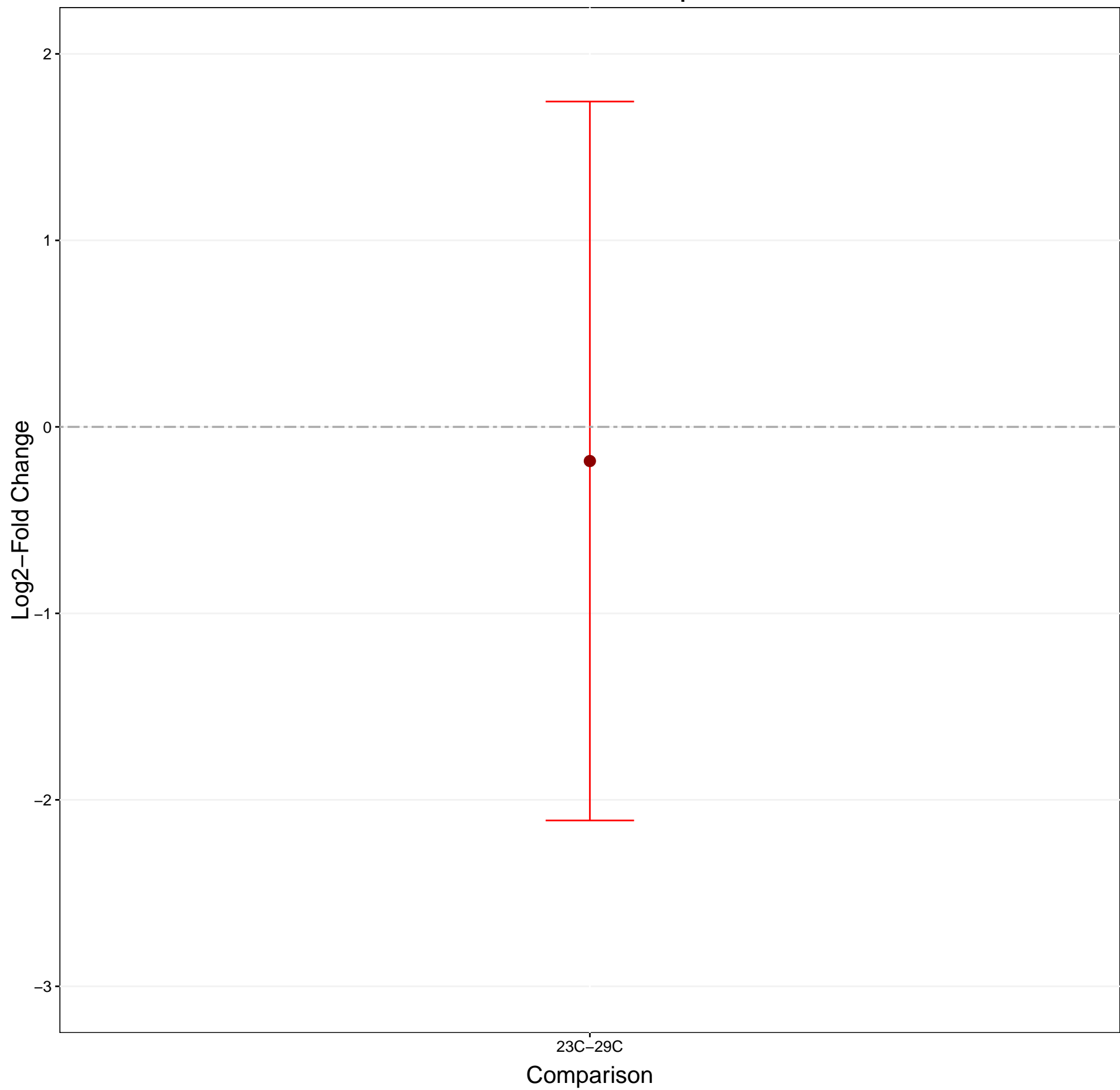




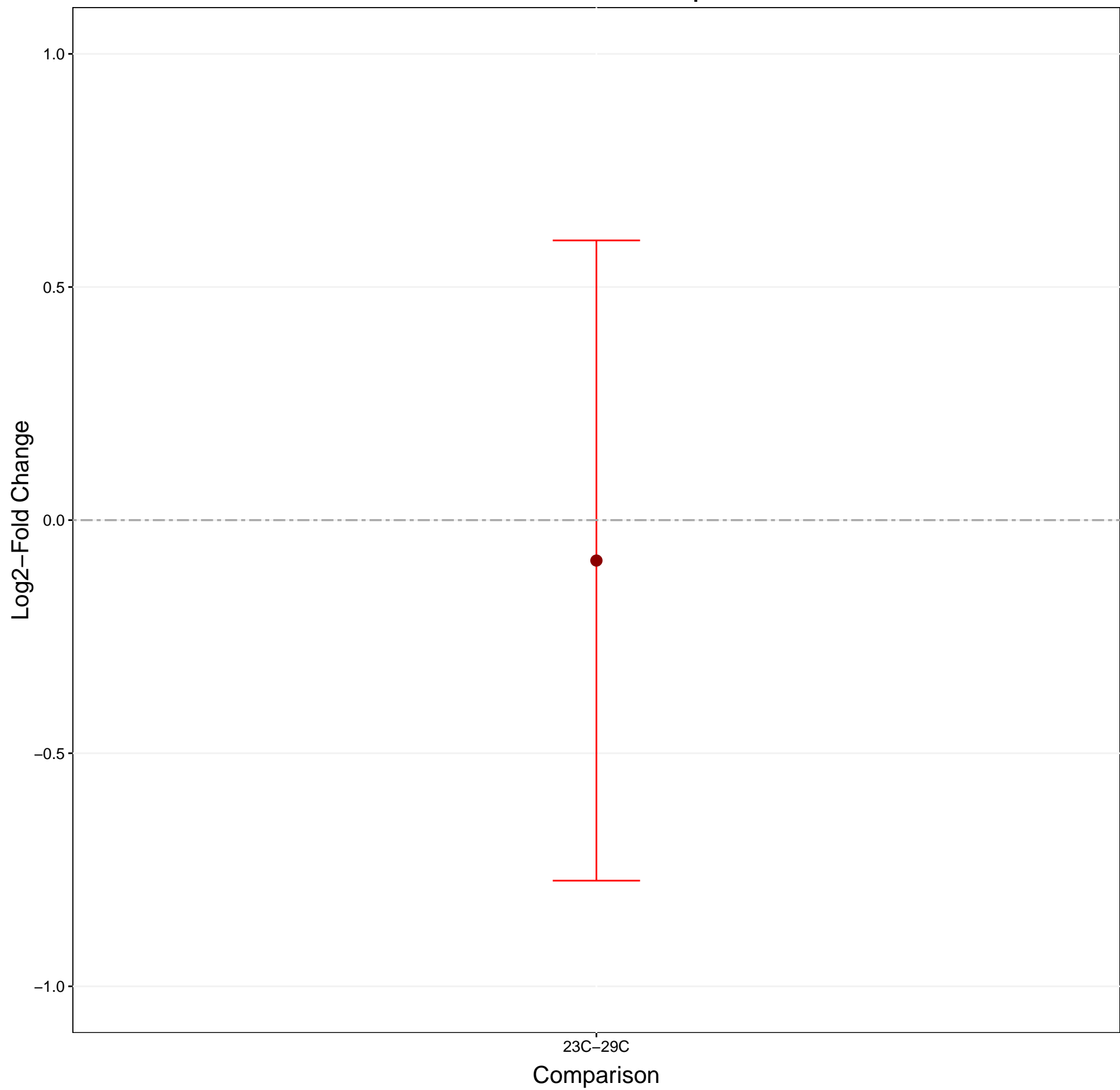


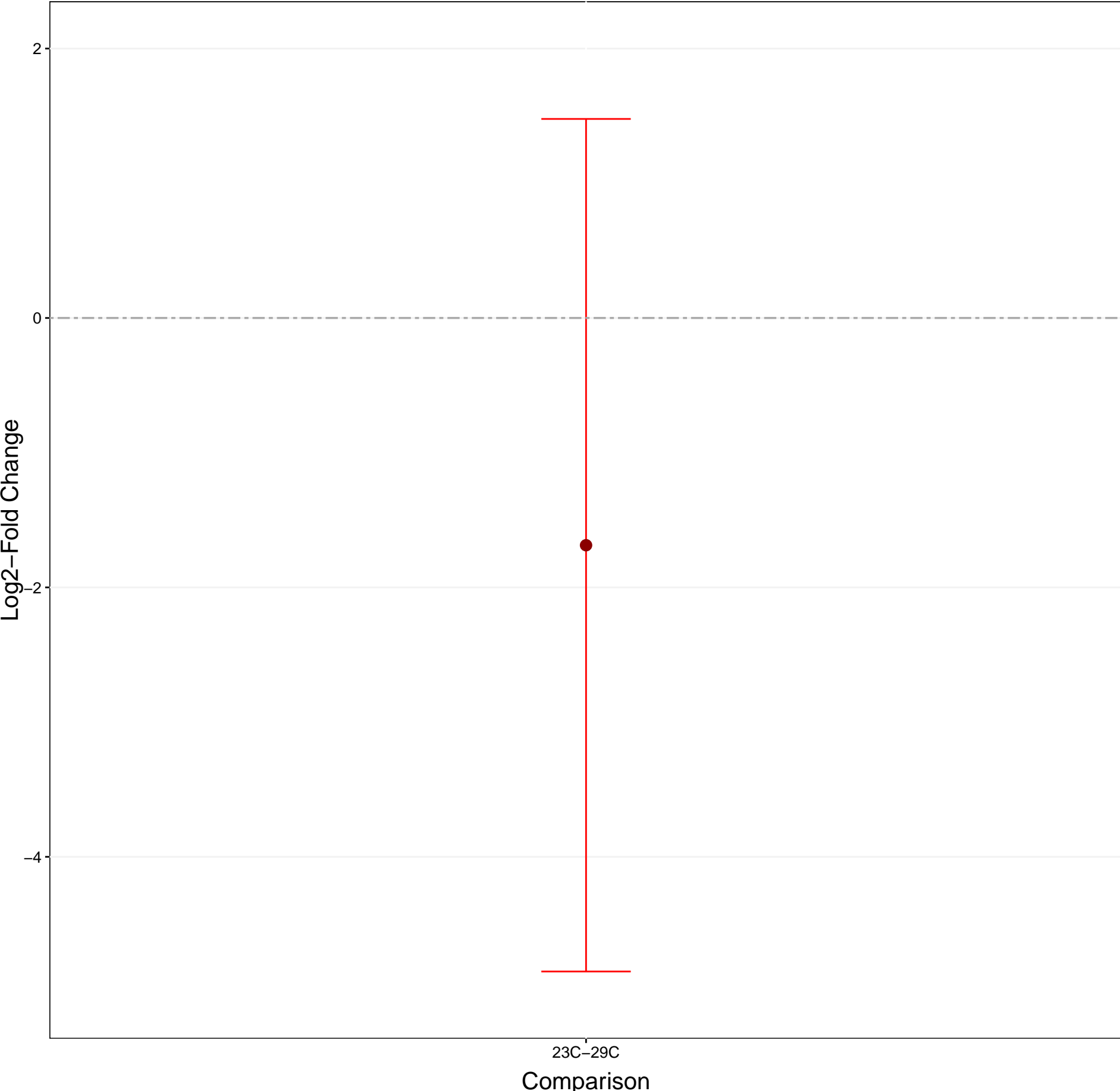


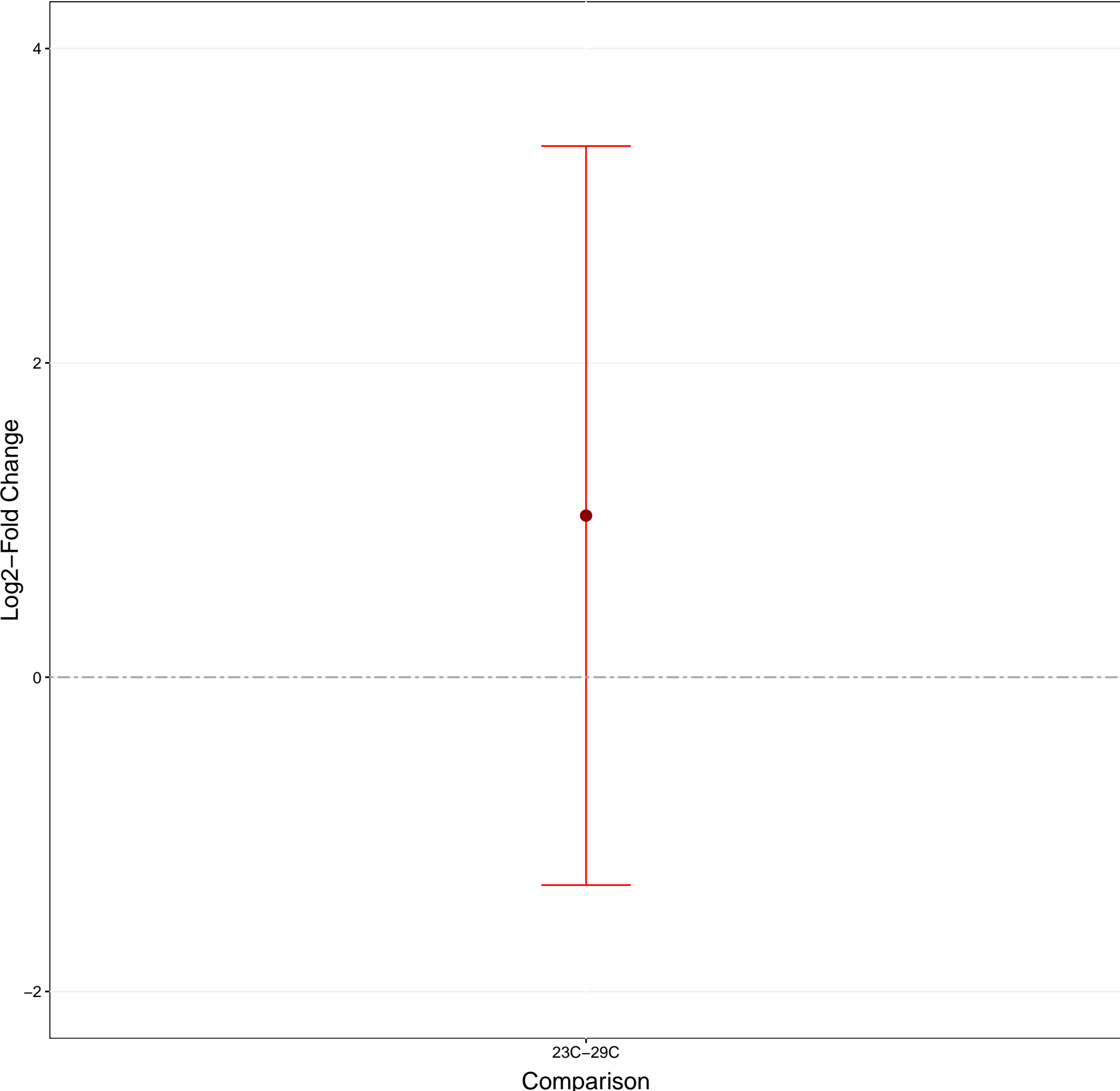


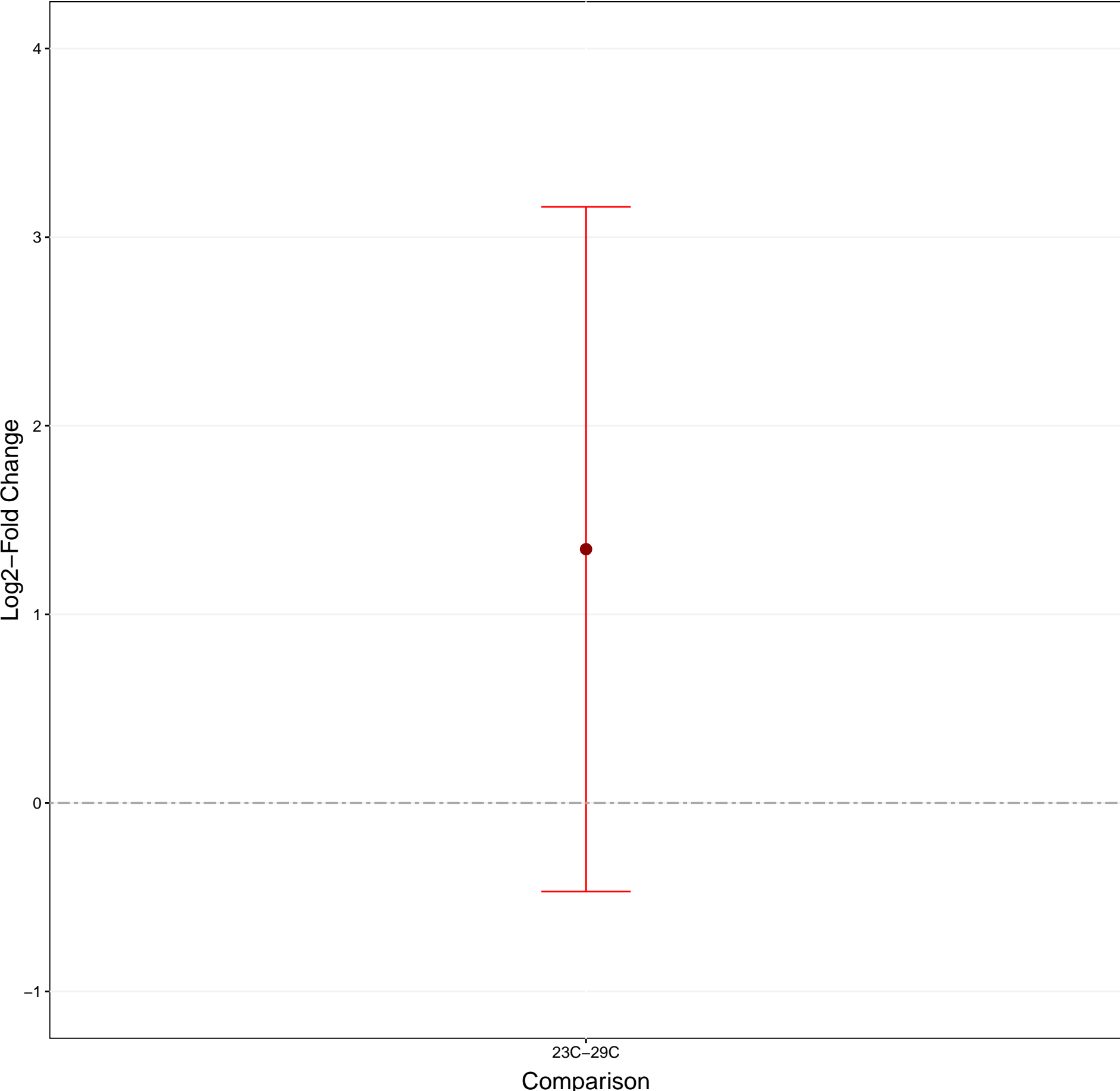


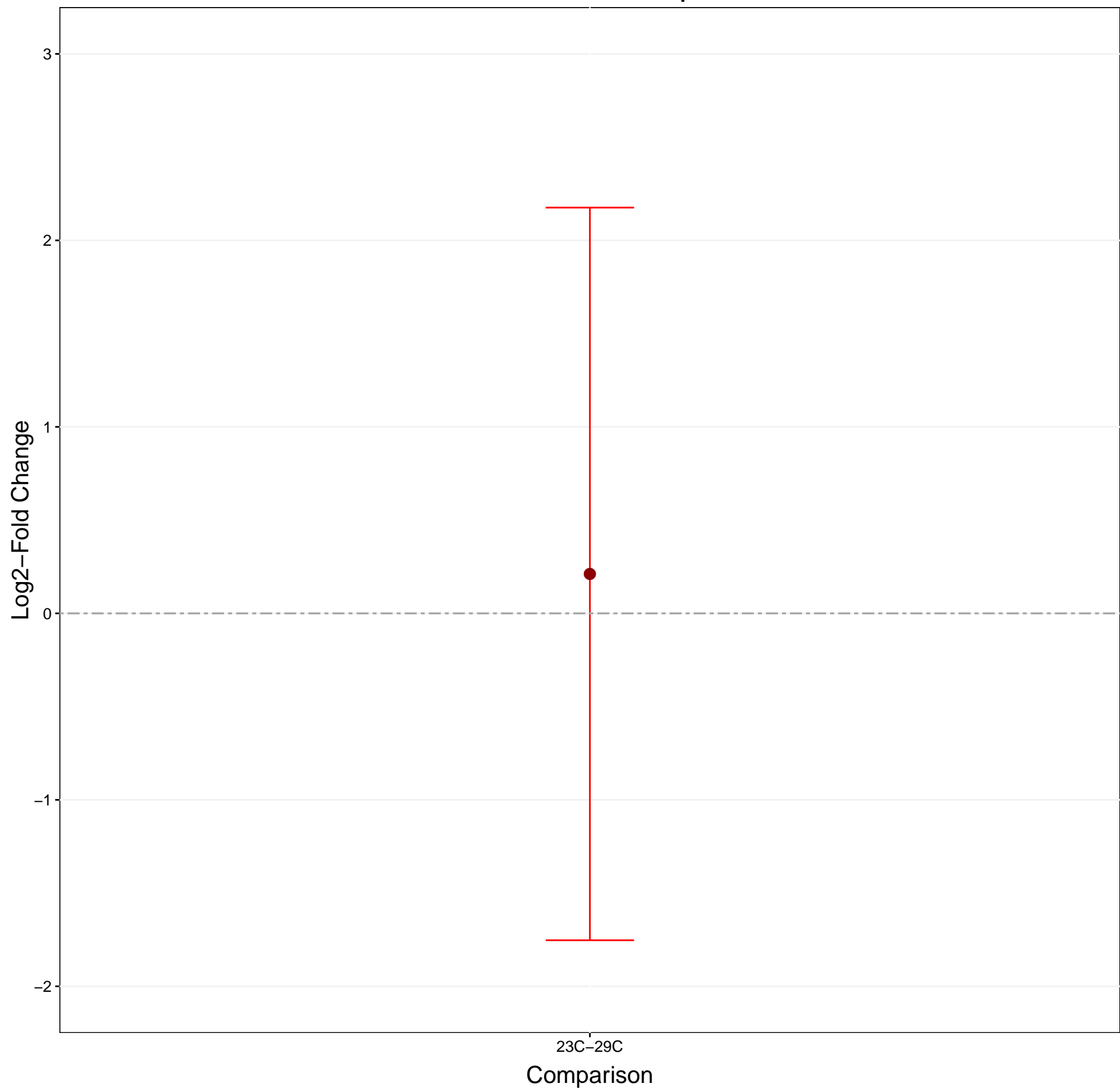
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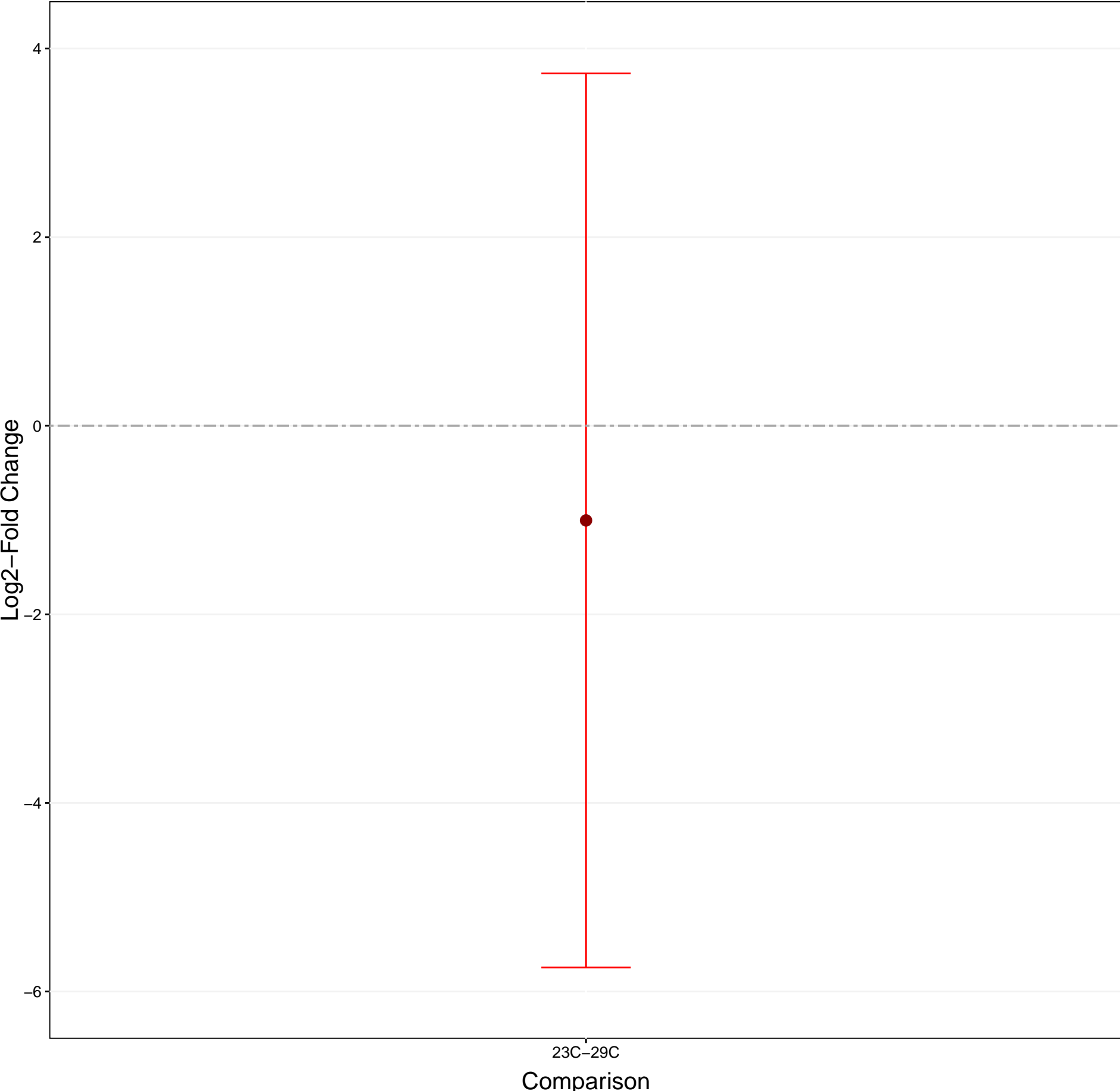


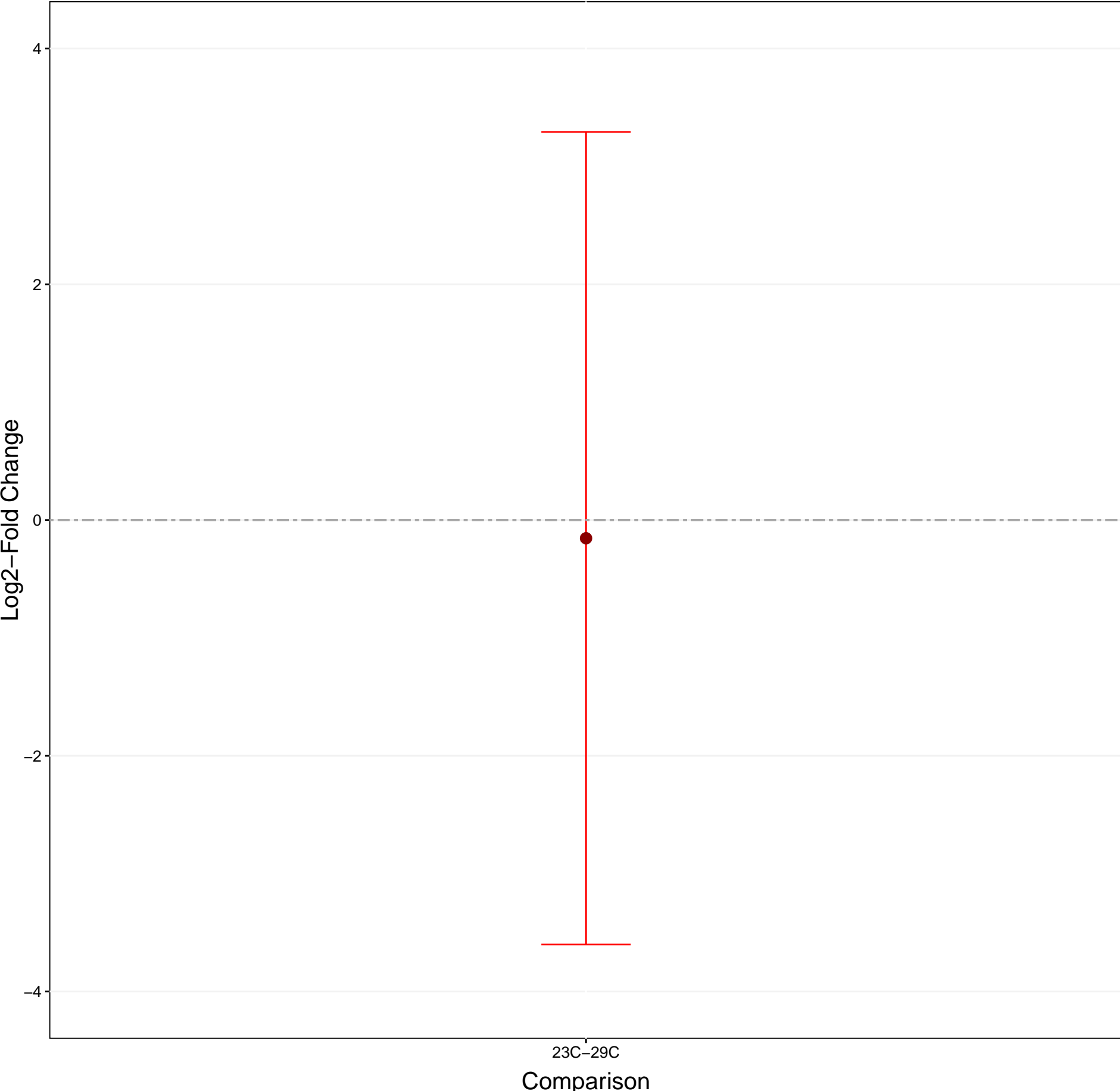




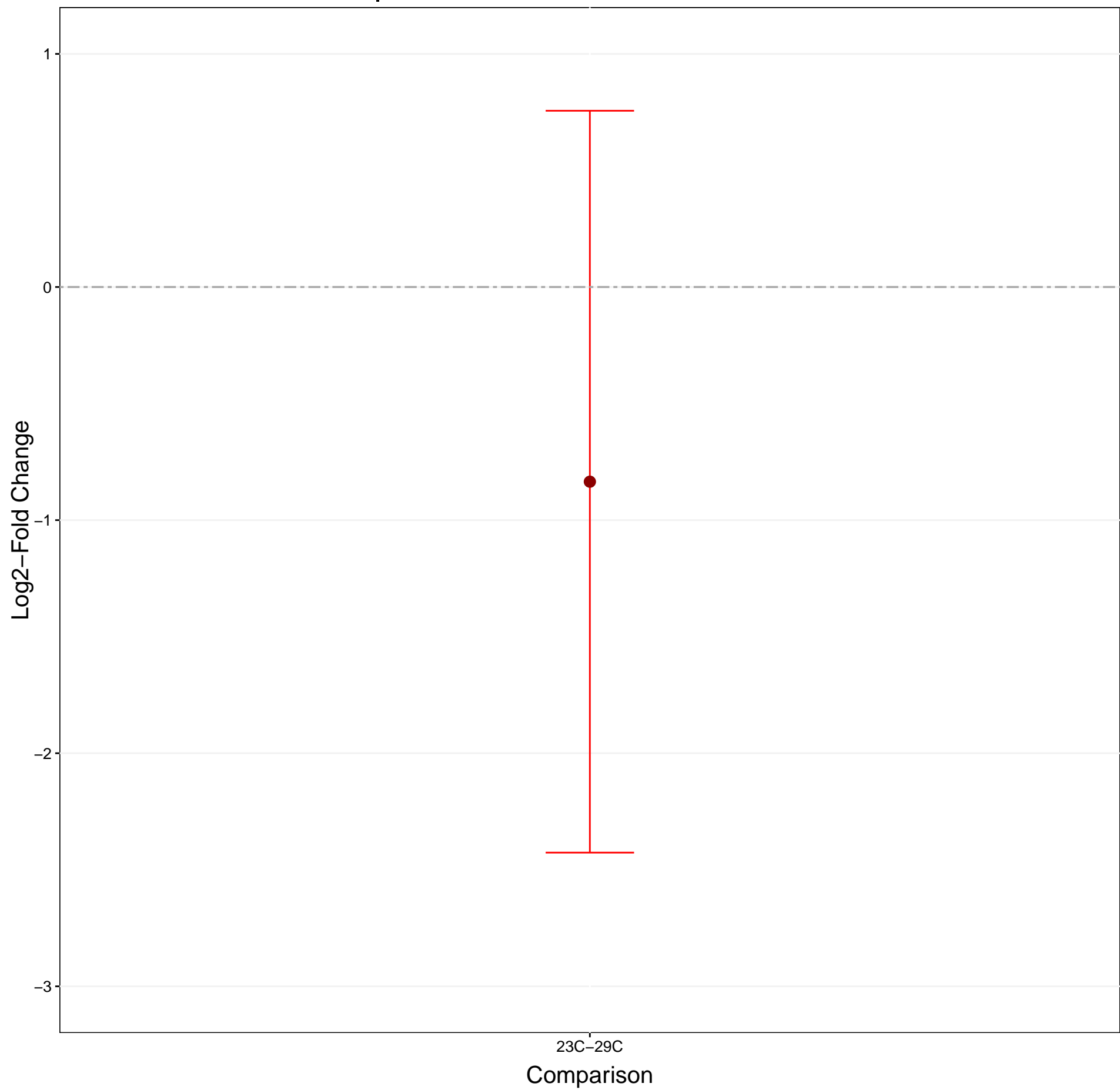




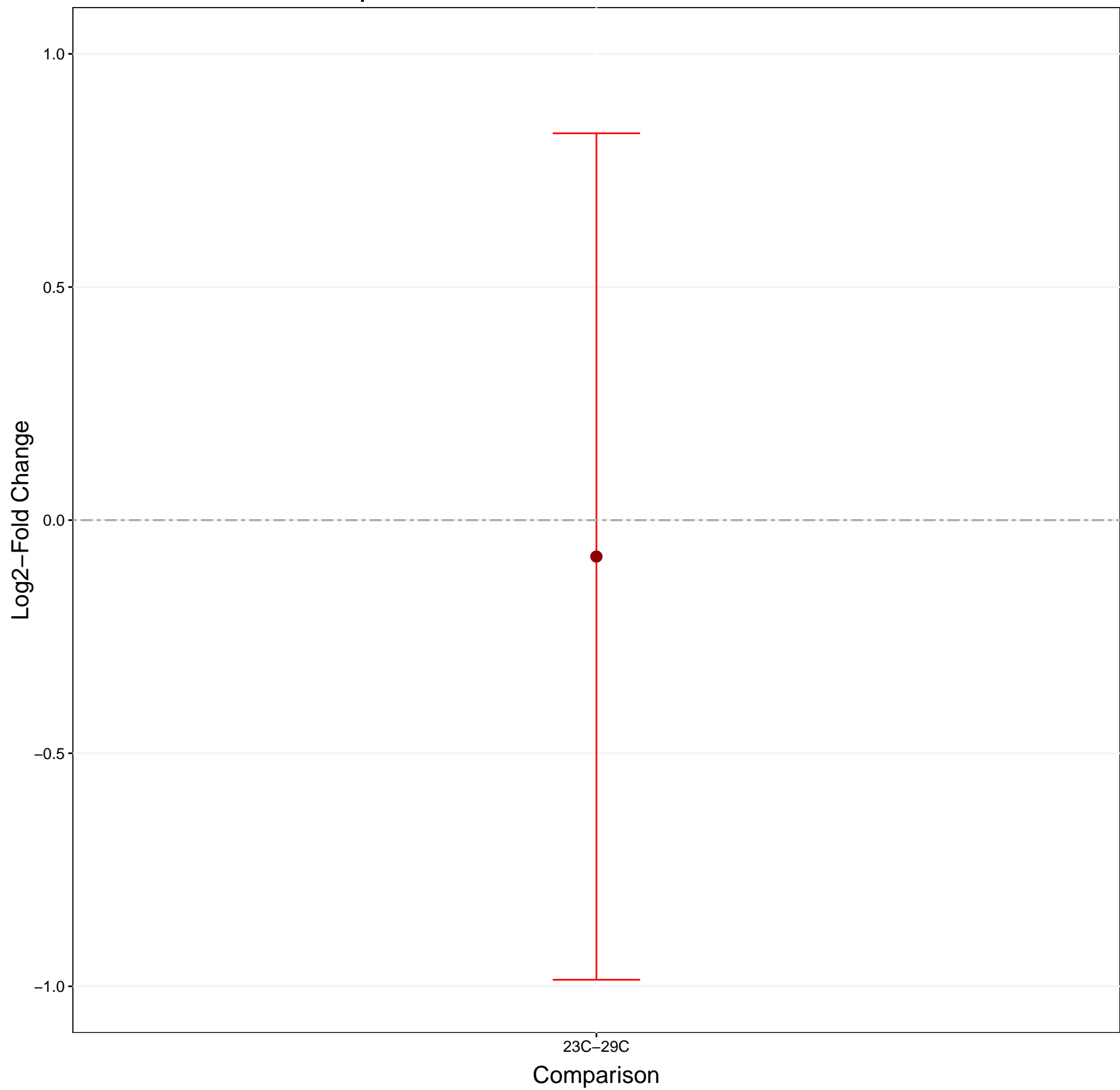


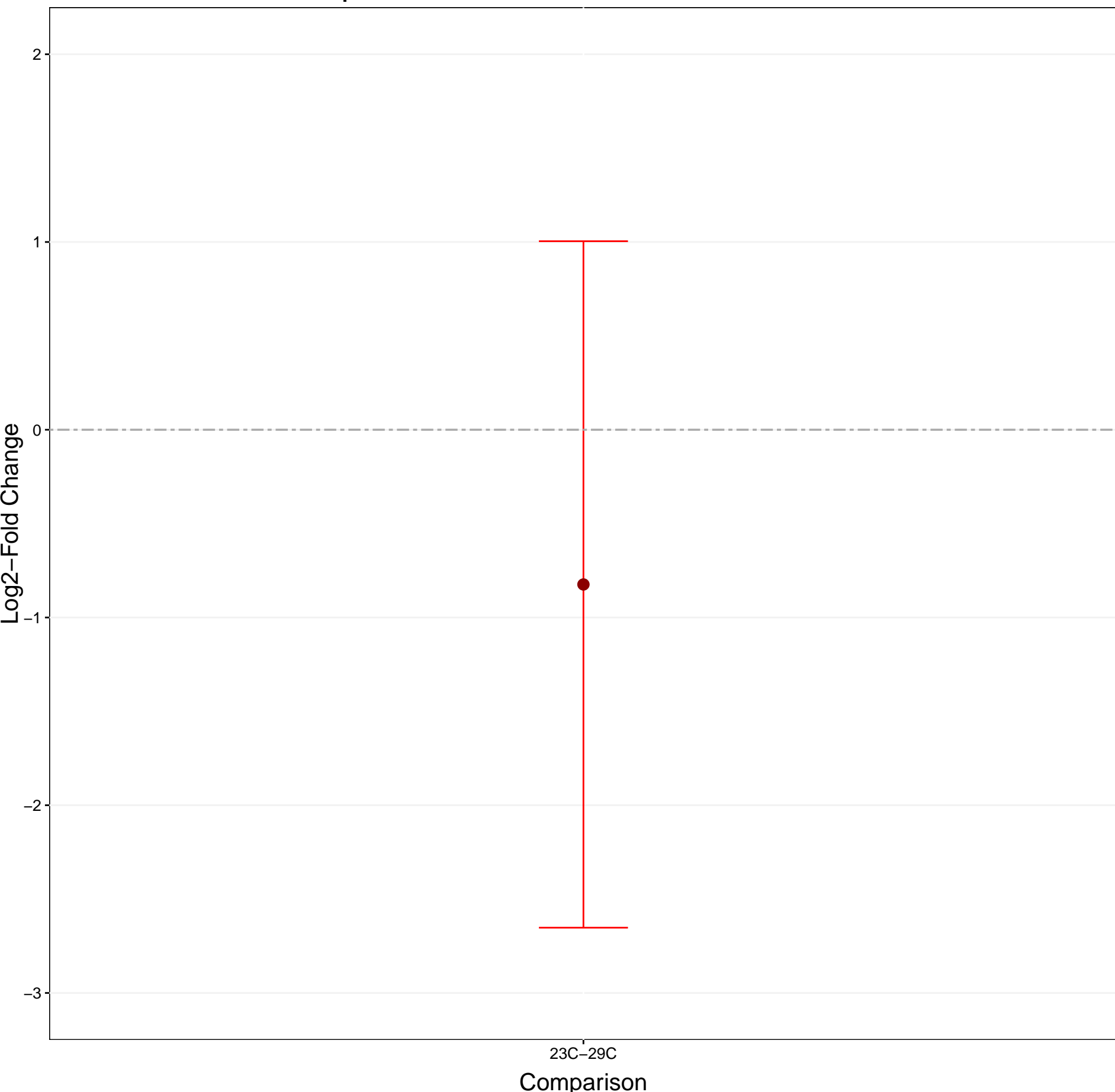


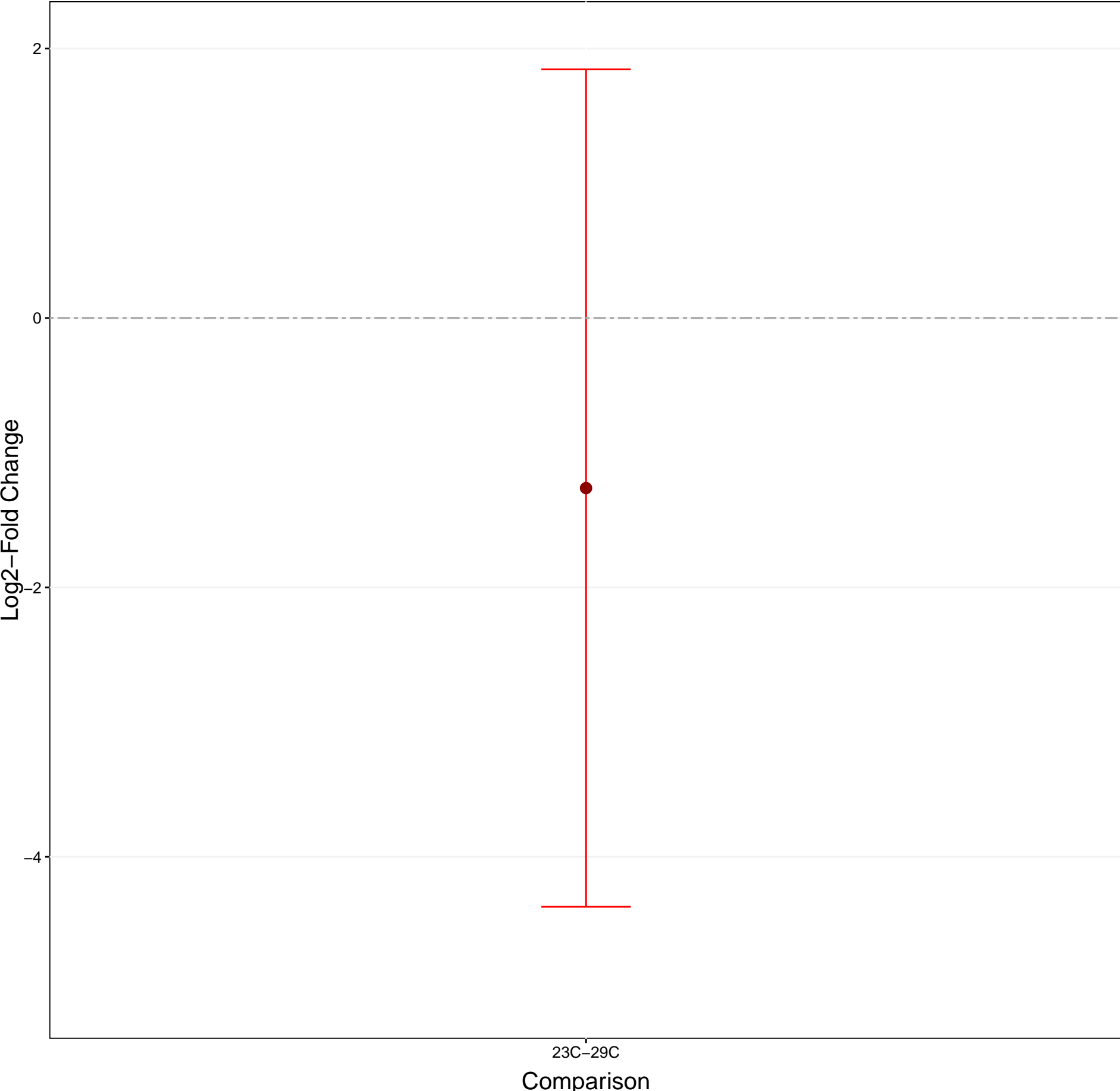
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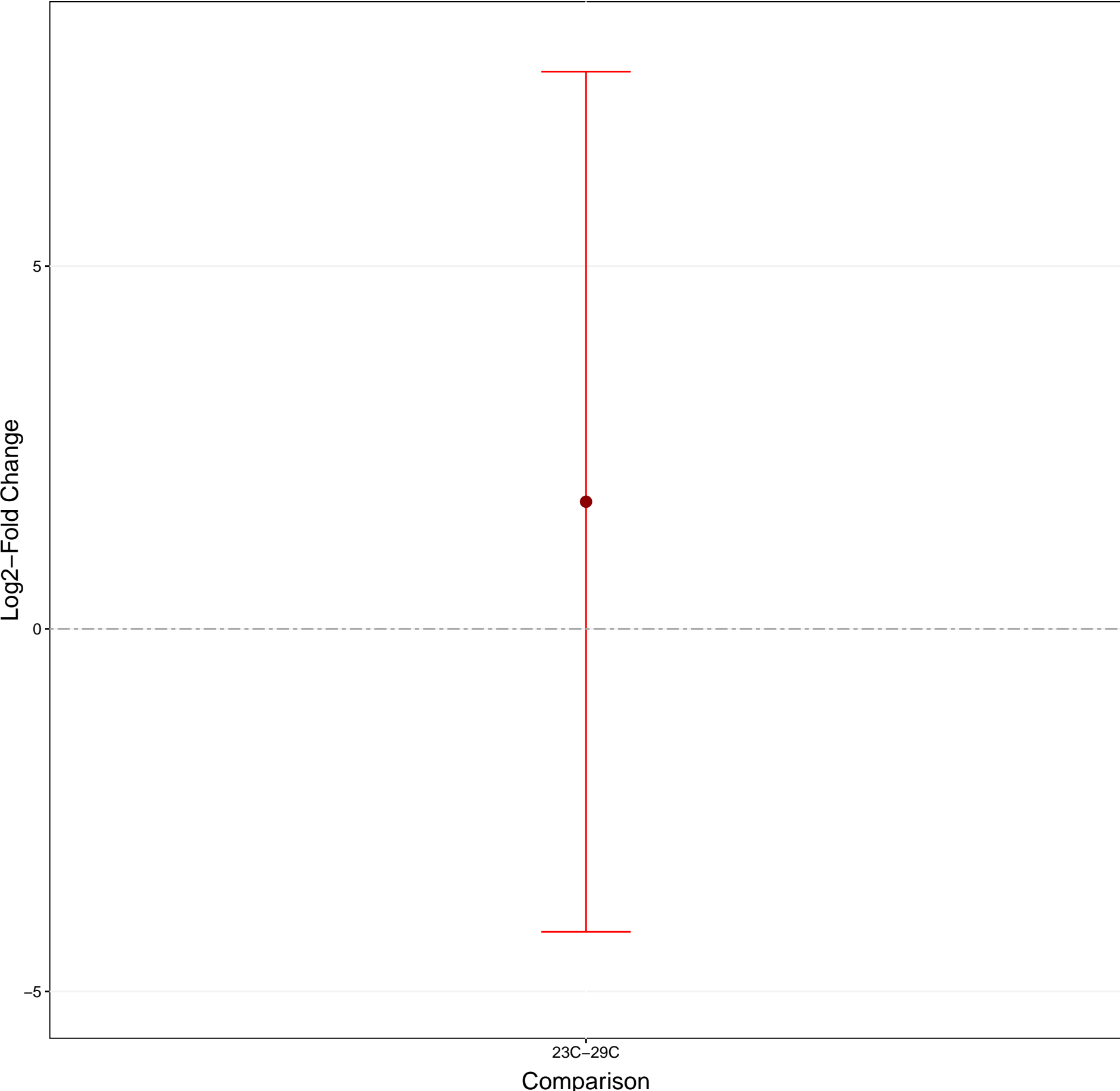


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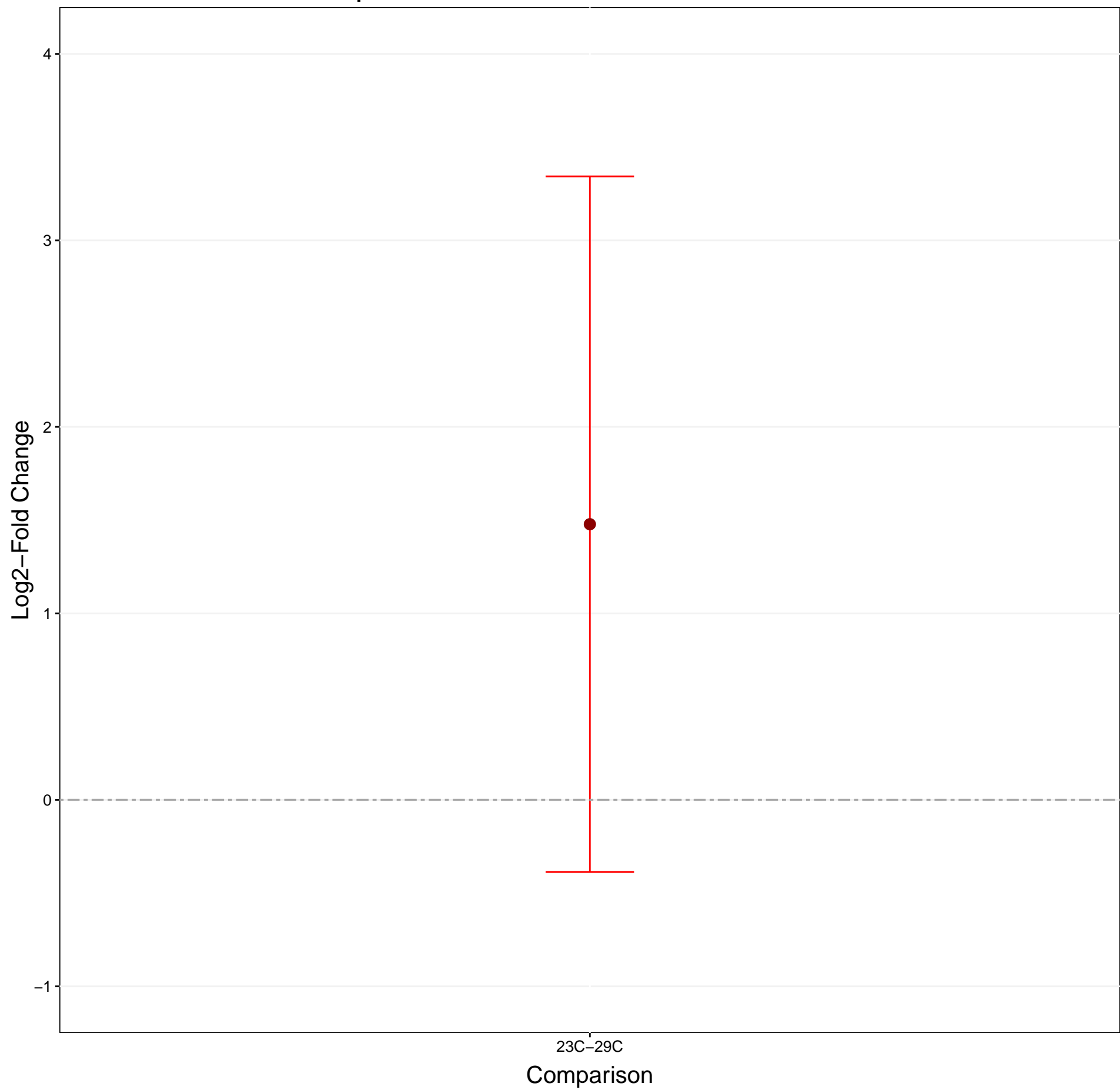


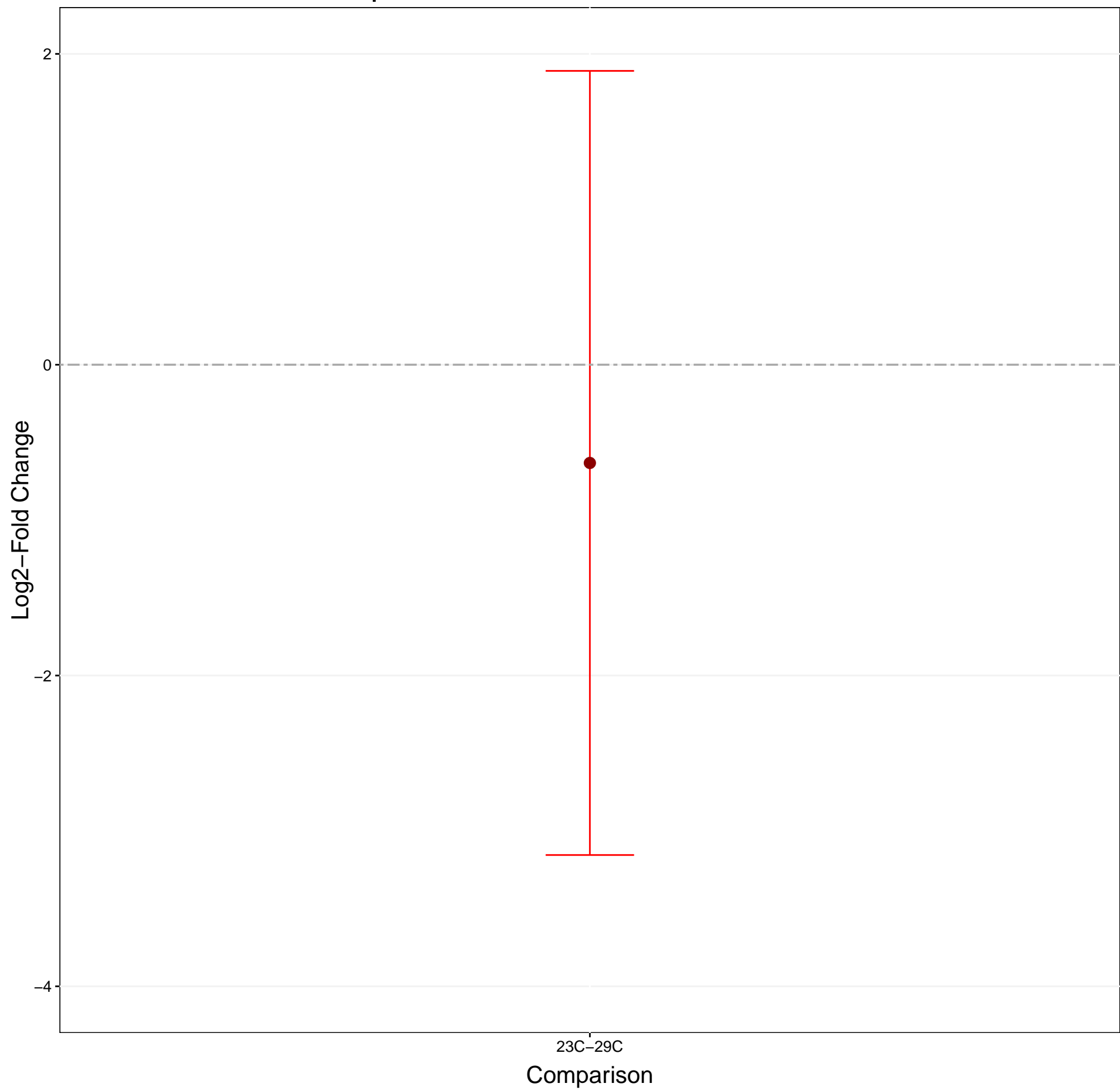




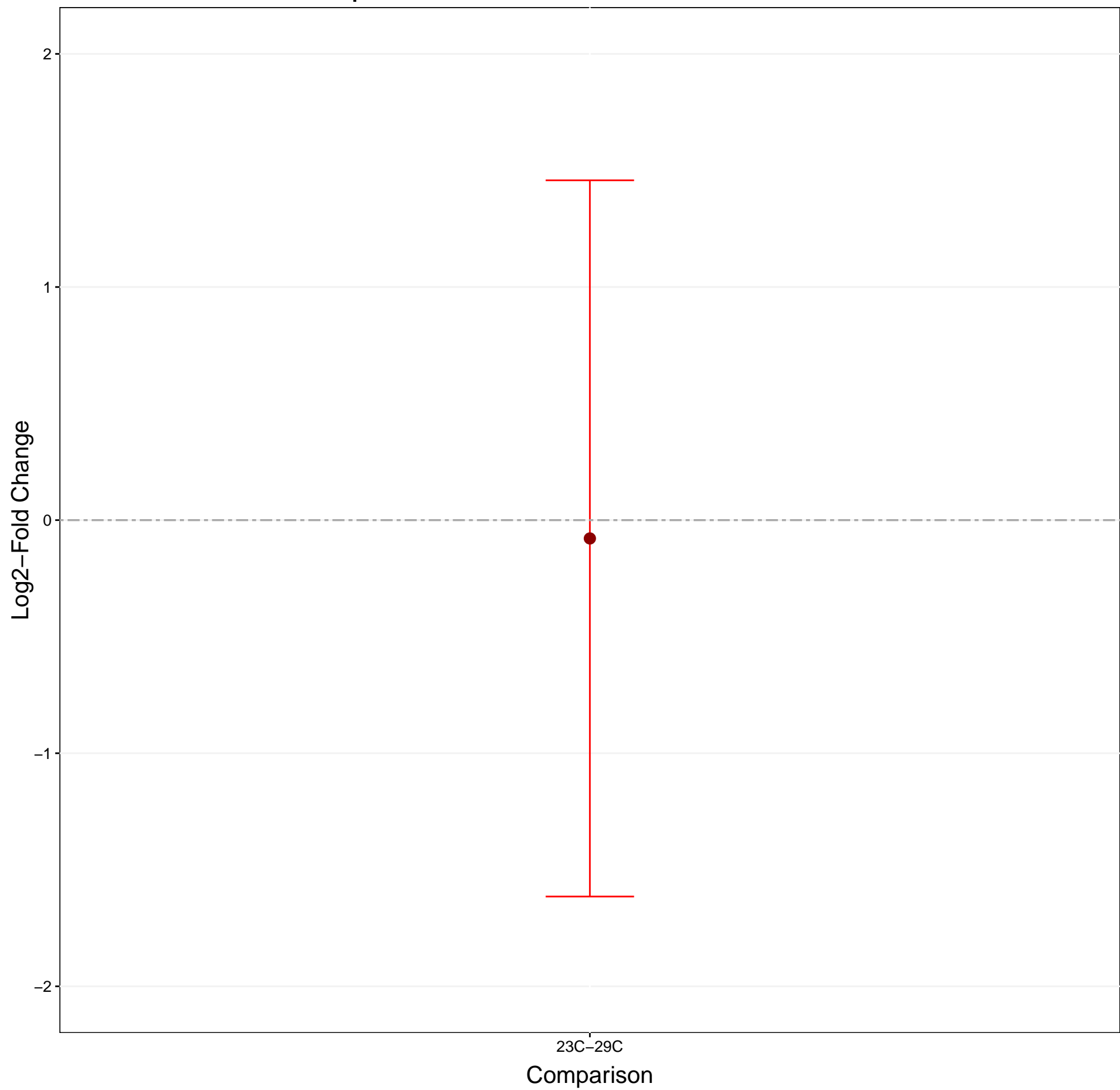


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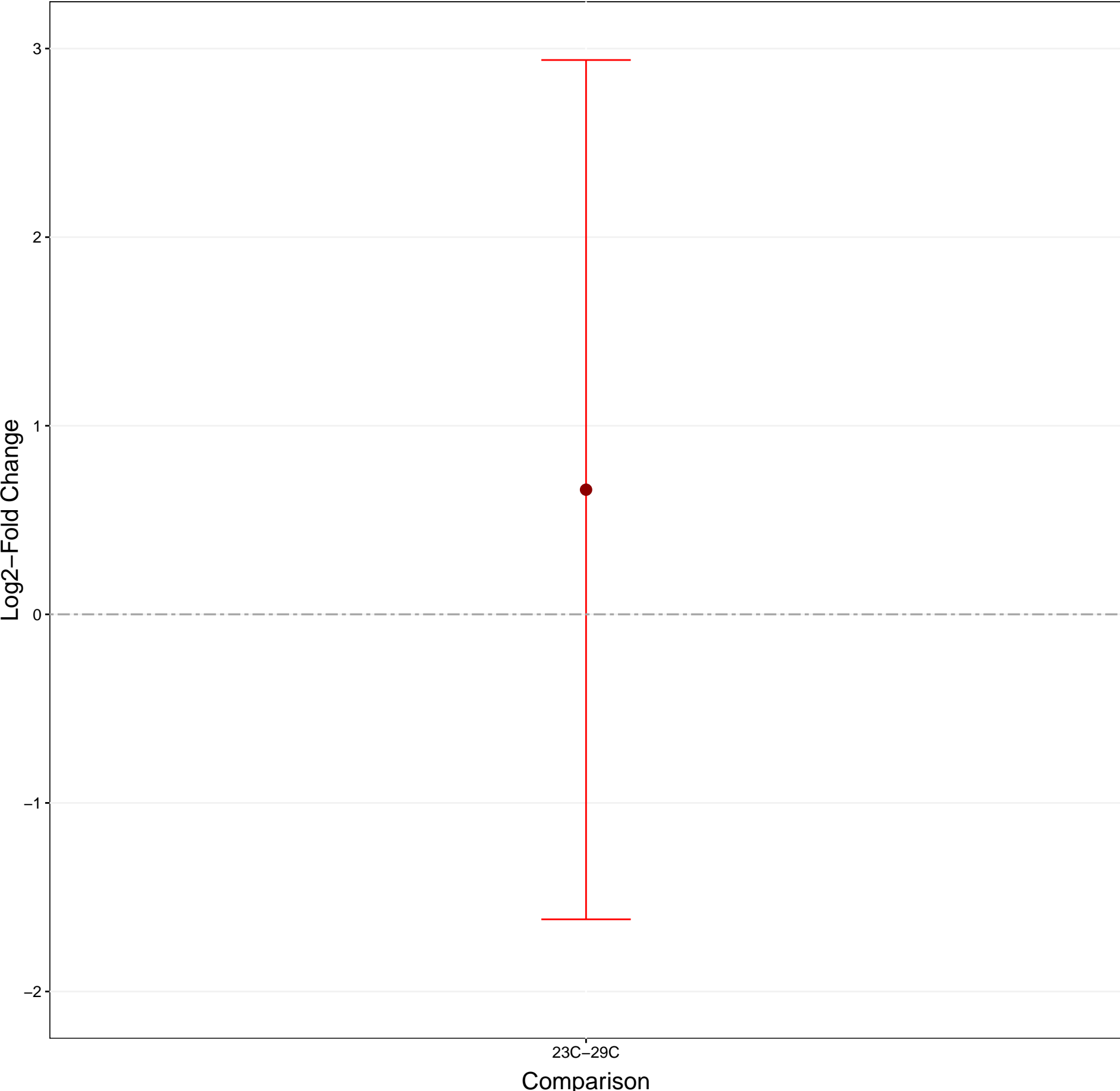


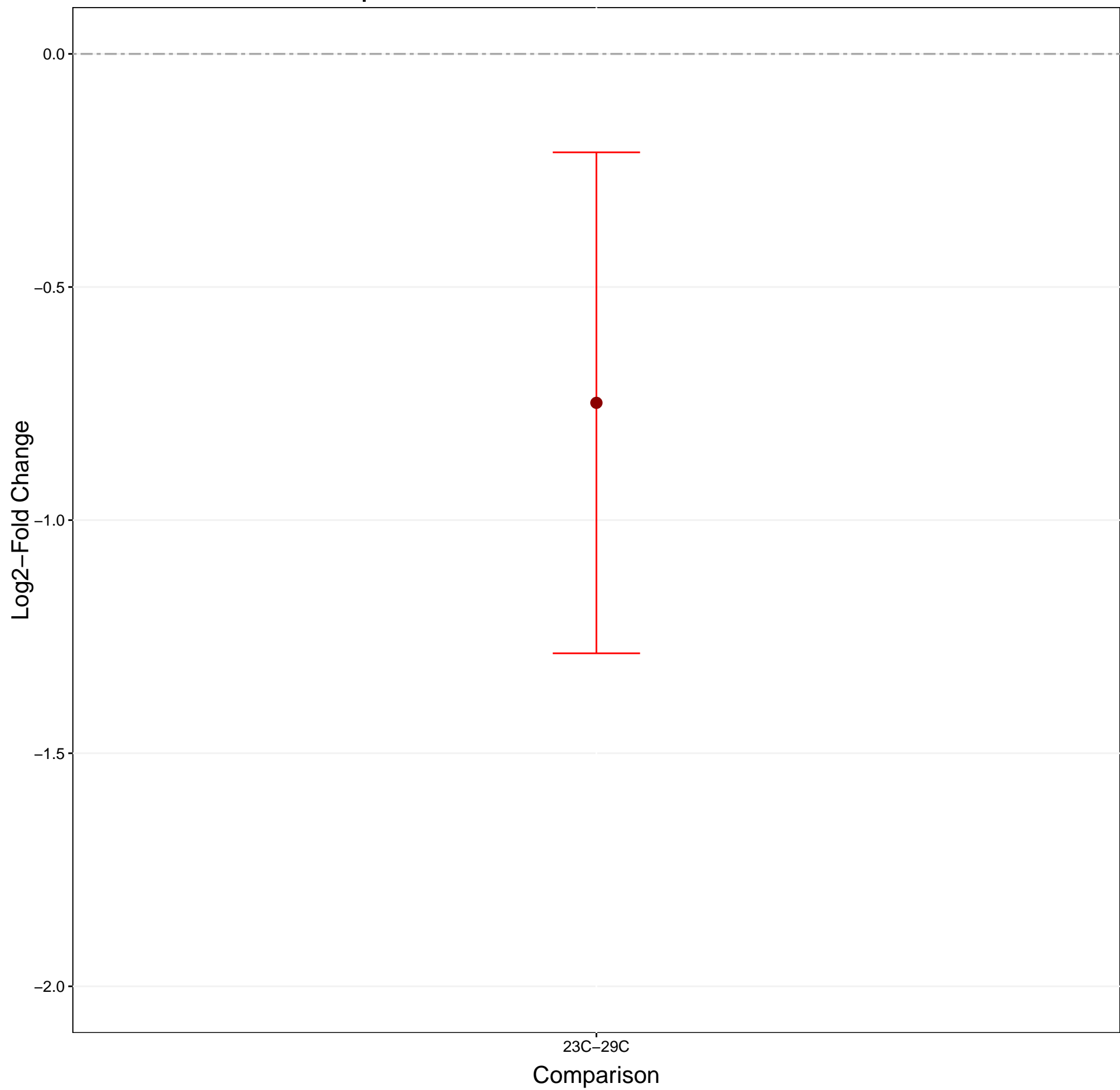


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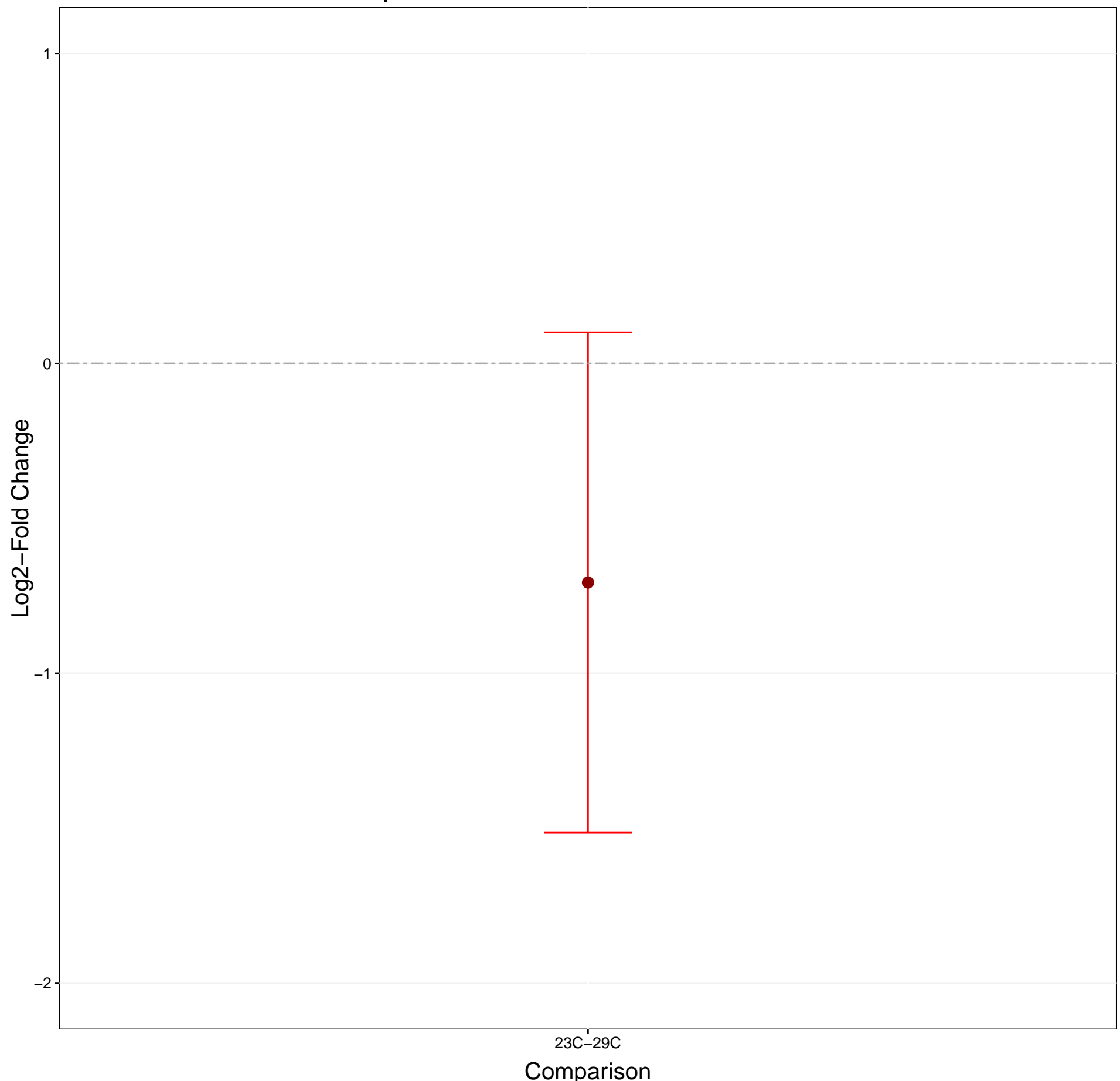


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CHOYP_NOMO1.2.2|m.46404



CHOYP_NOP56.1.1|m.55664

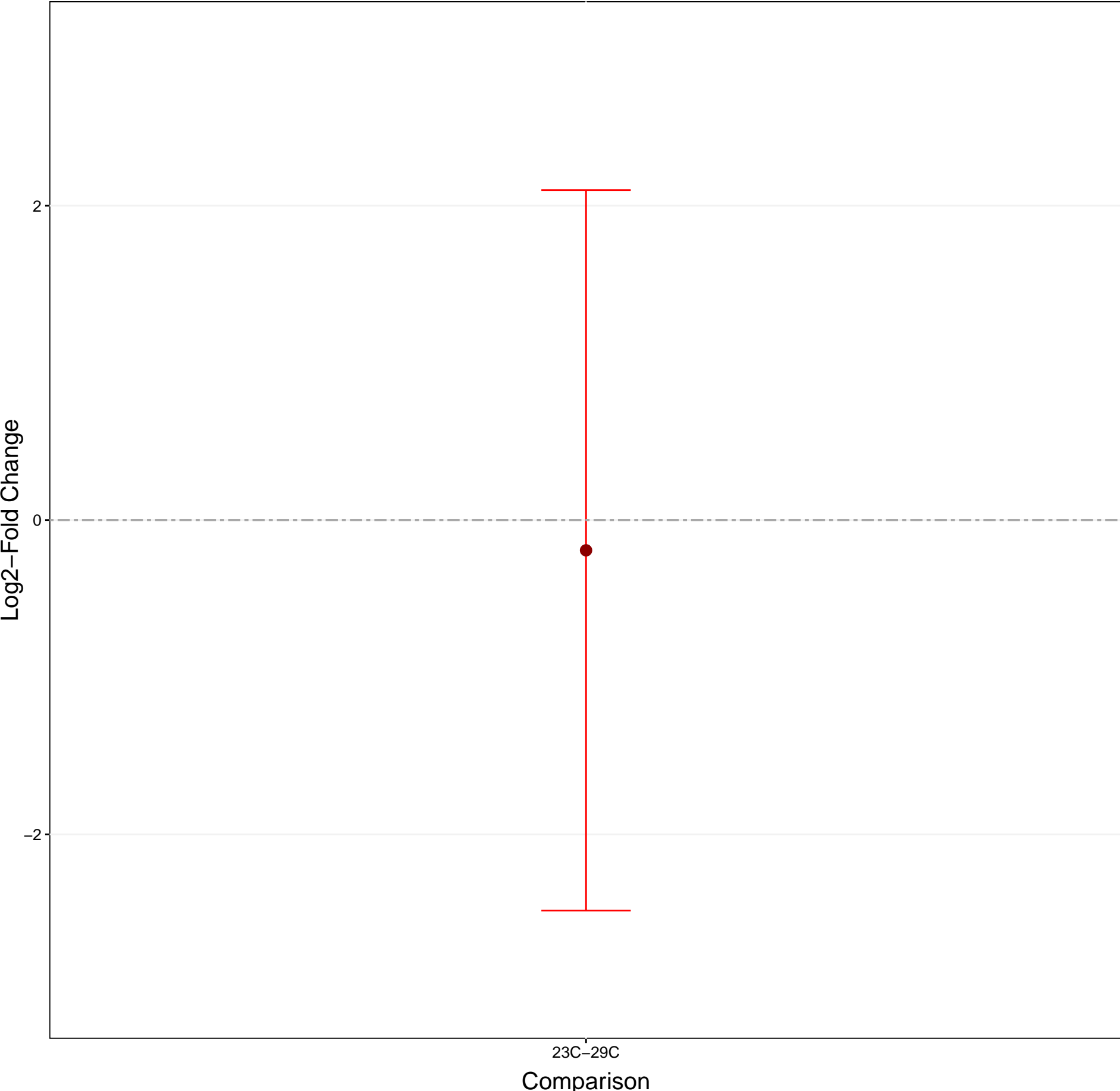
Log2-Fold Change

1.0
0.5
0.0
-0.5
-1.0

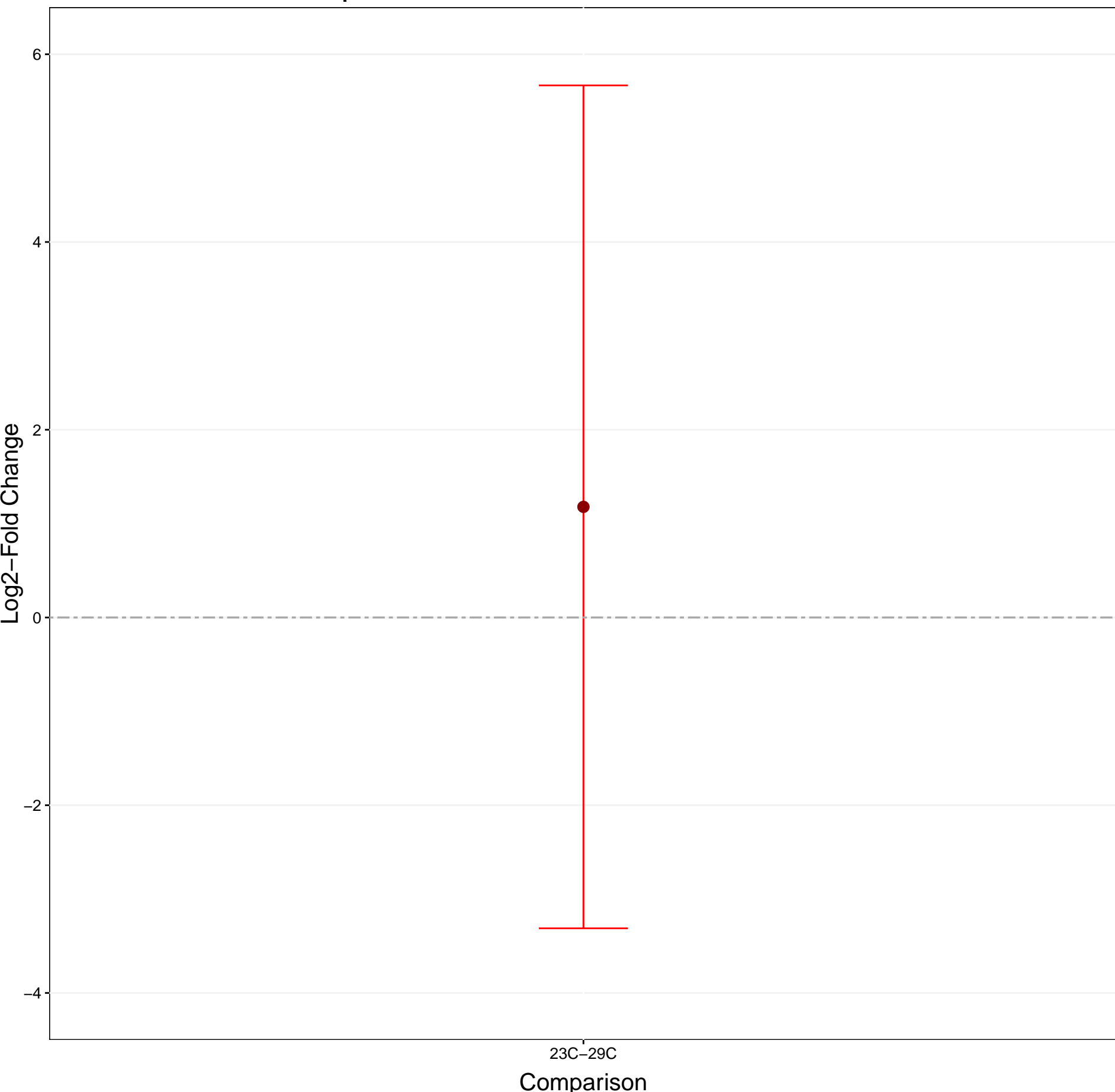
23C-29C

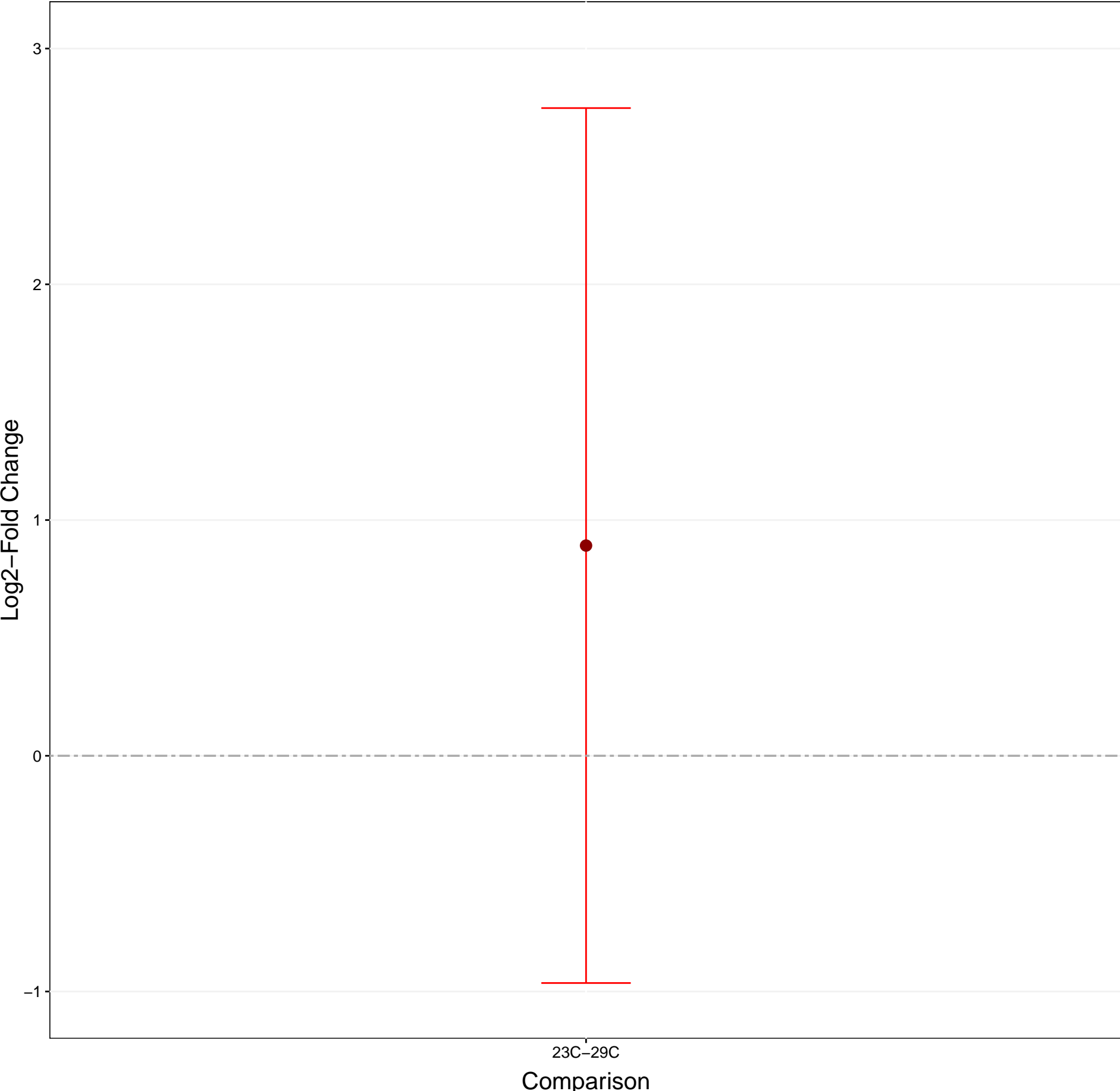
Comparison



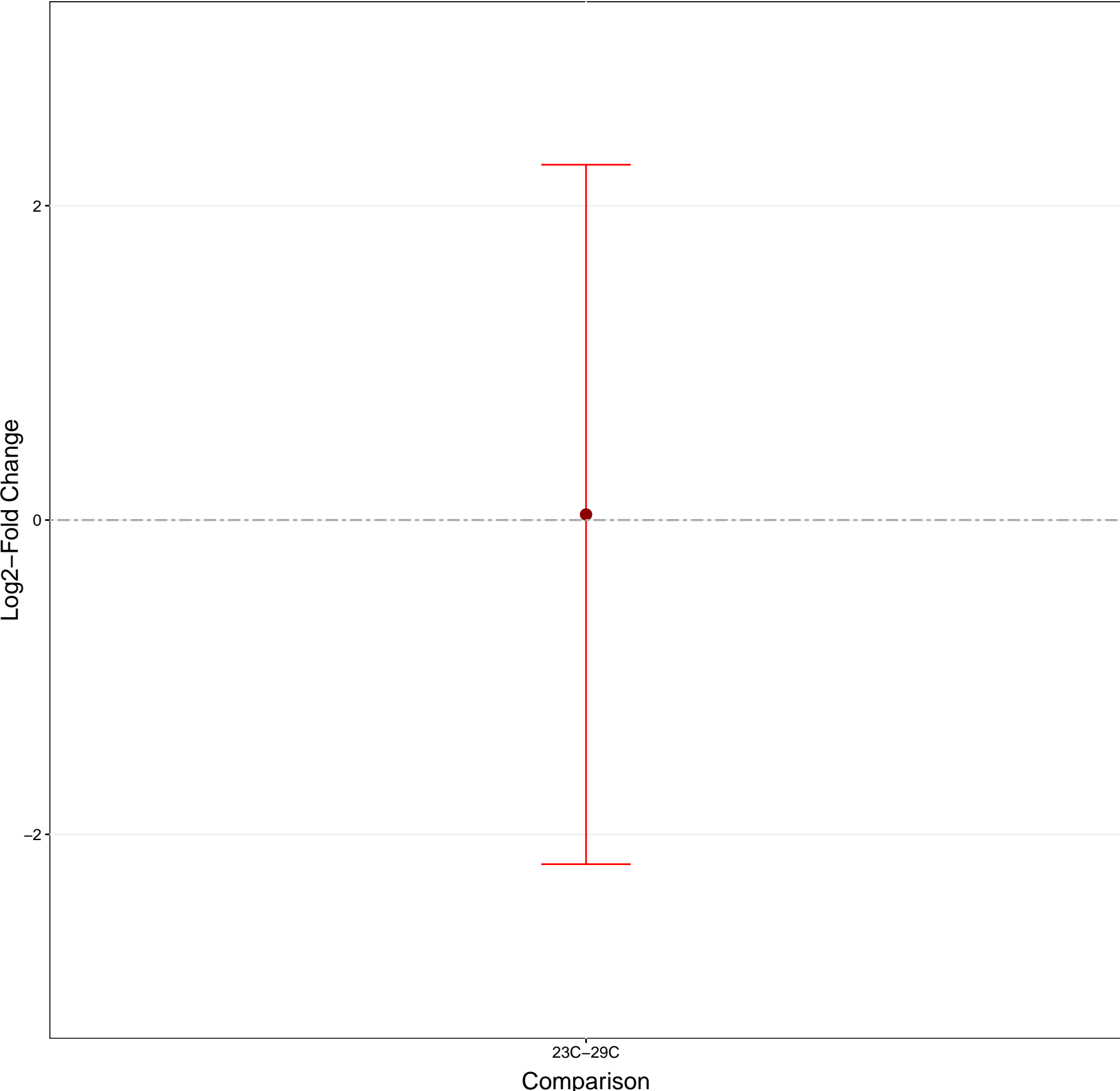


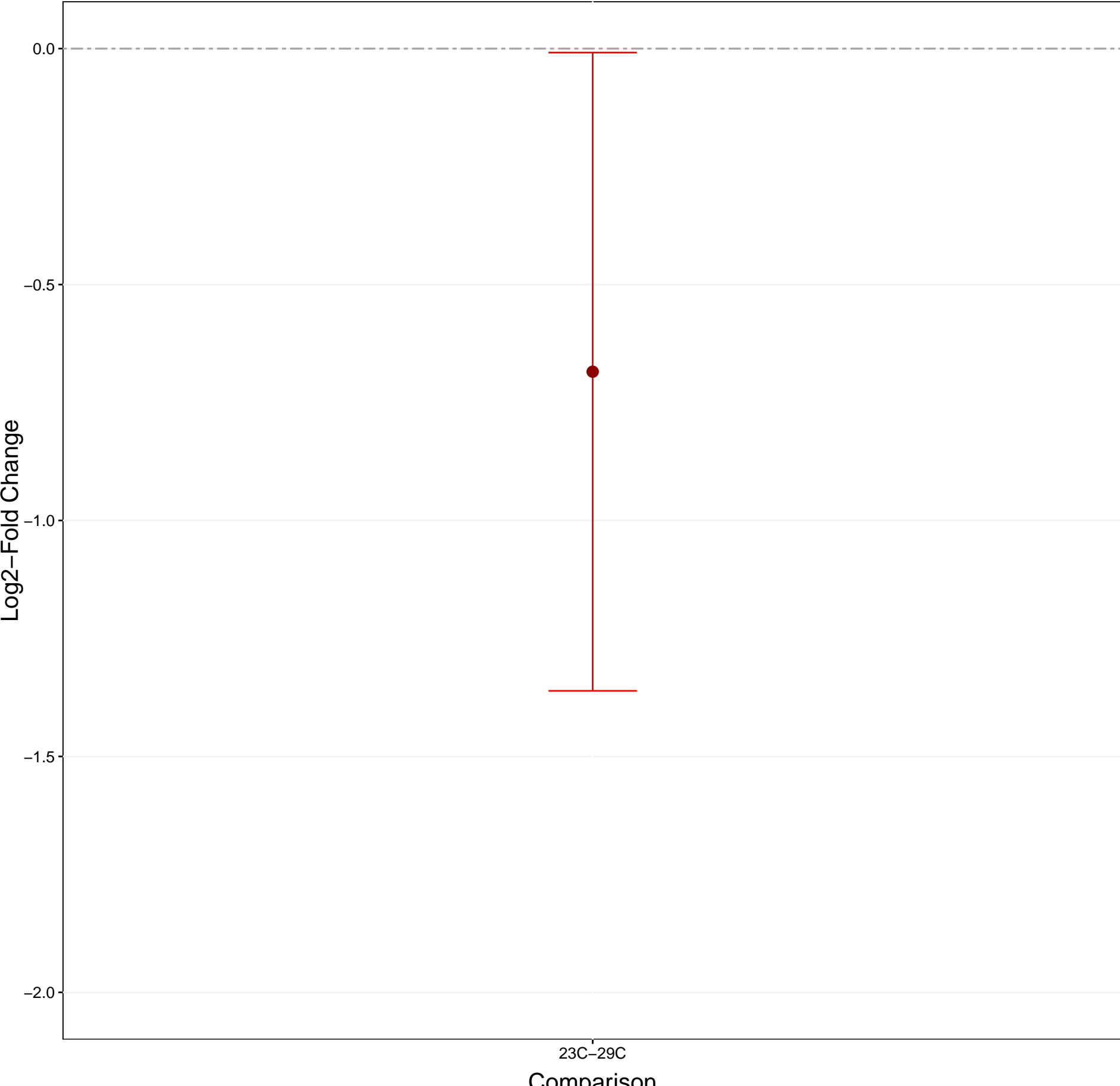
CHOYP_NPC2.4.7|m.30775

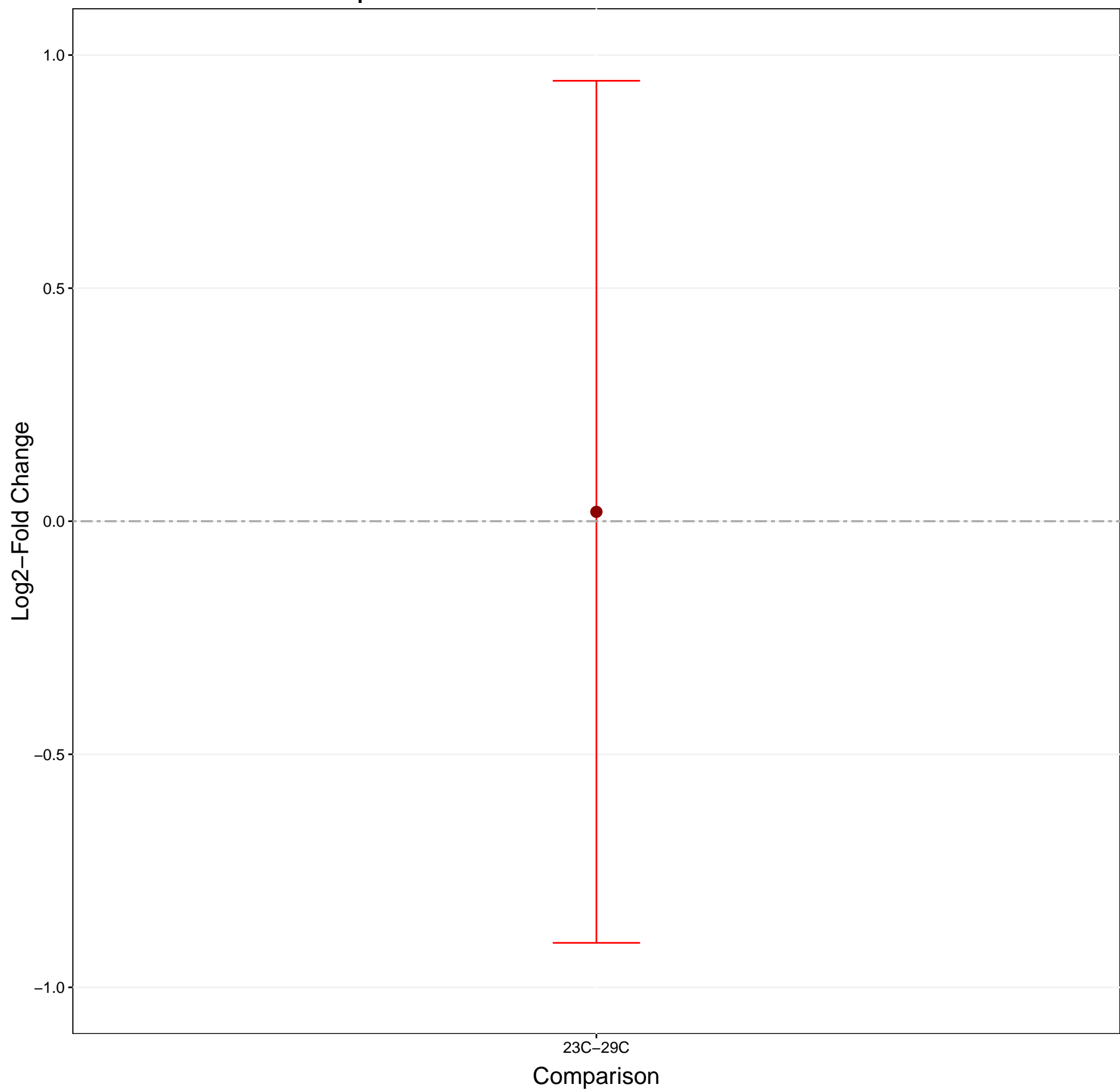




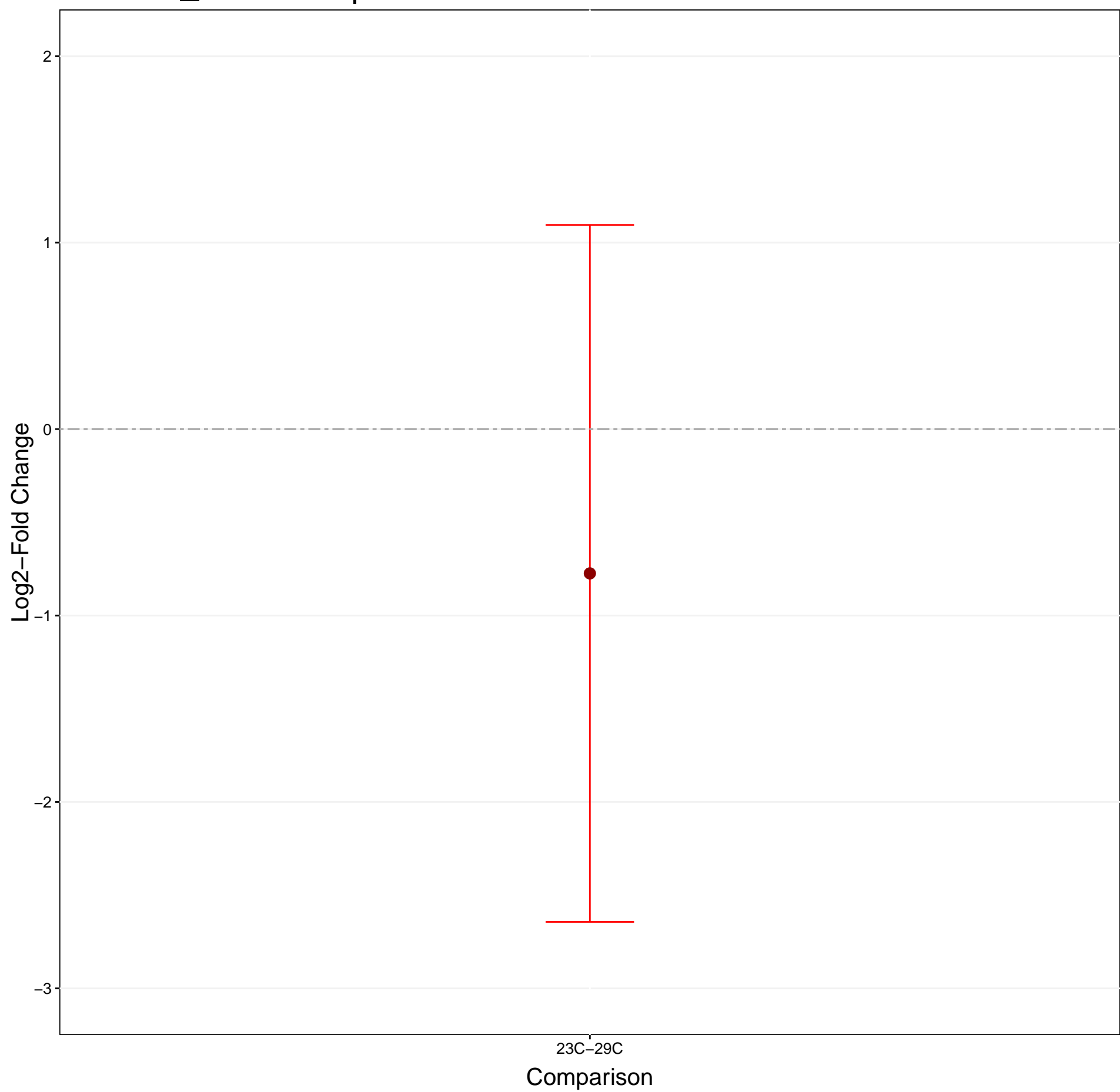
CHOYP_NPC2.6.7|m.31030



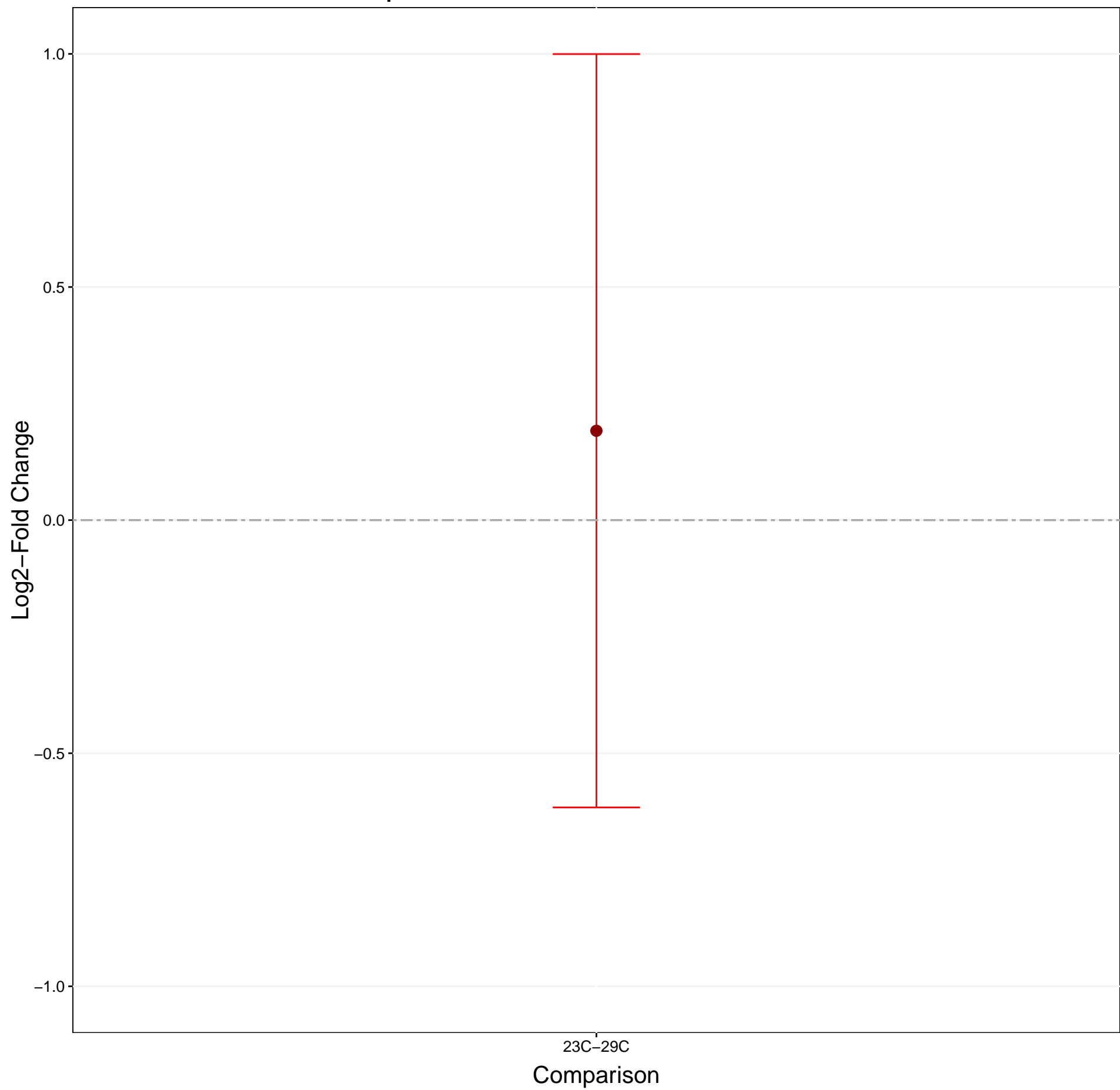


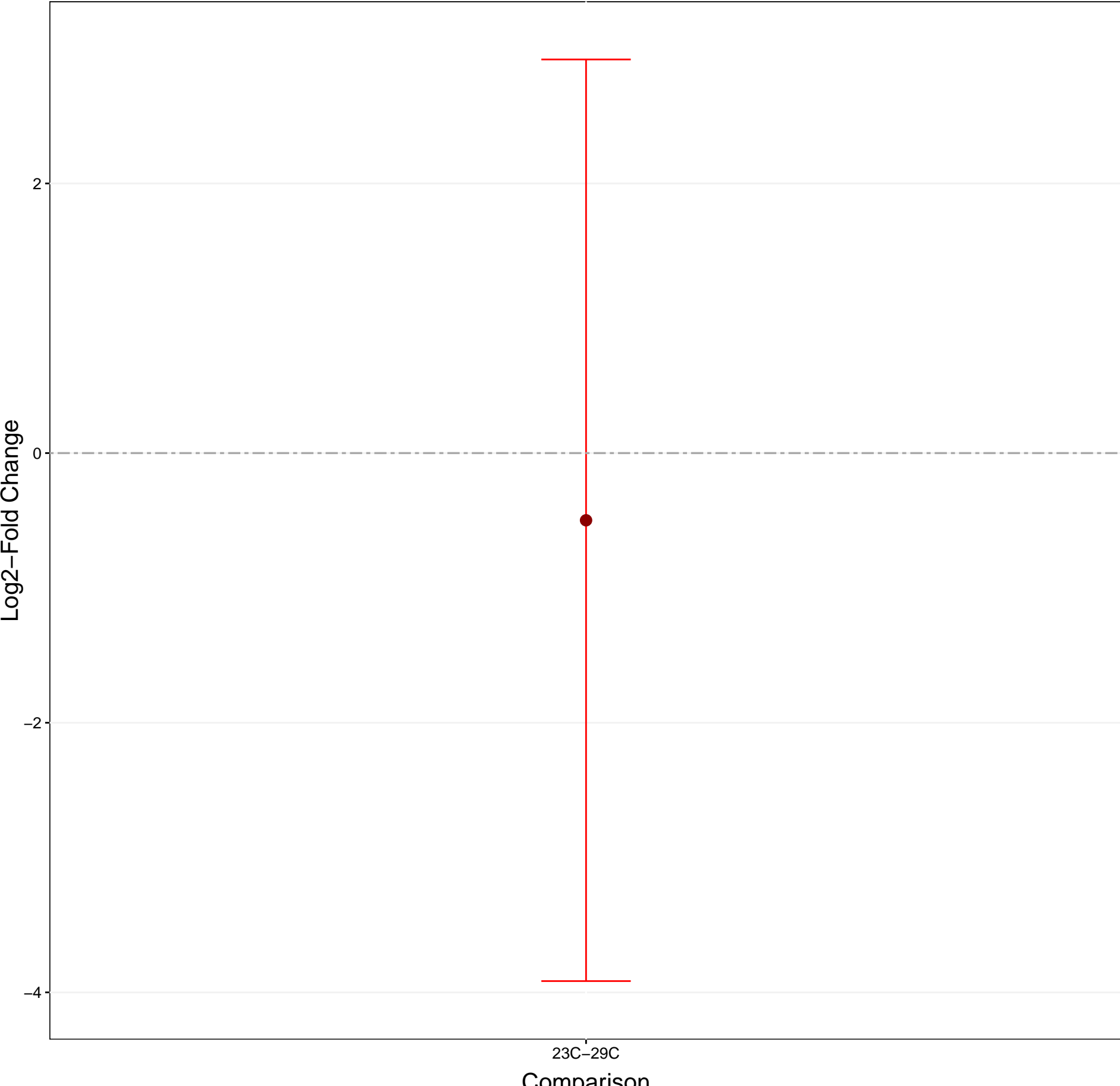


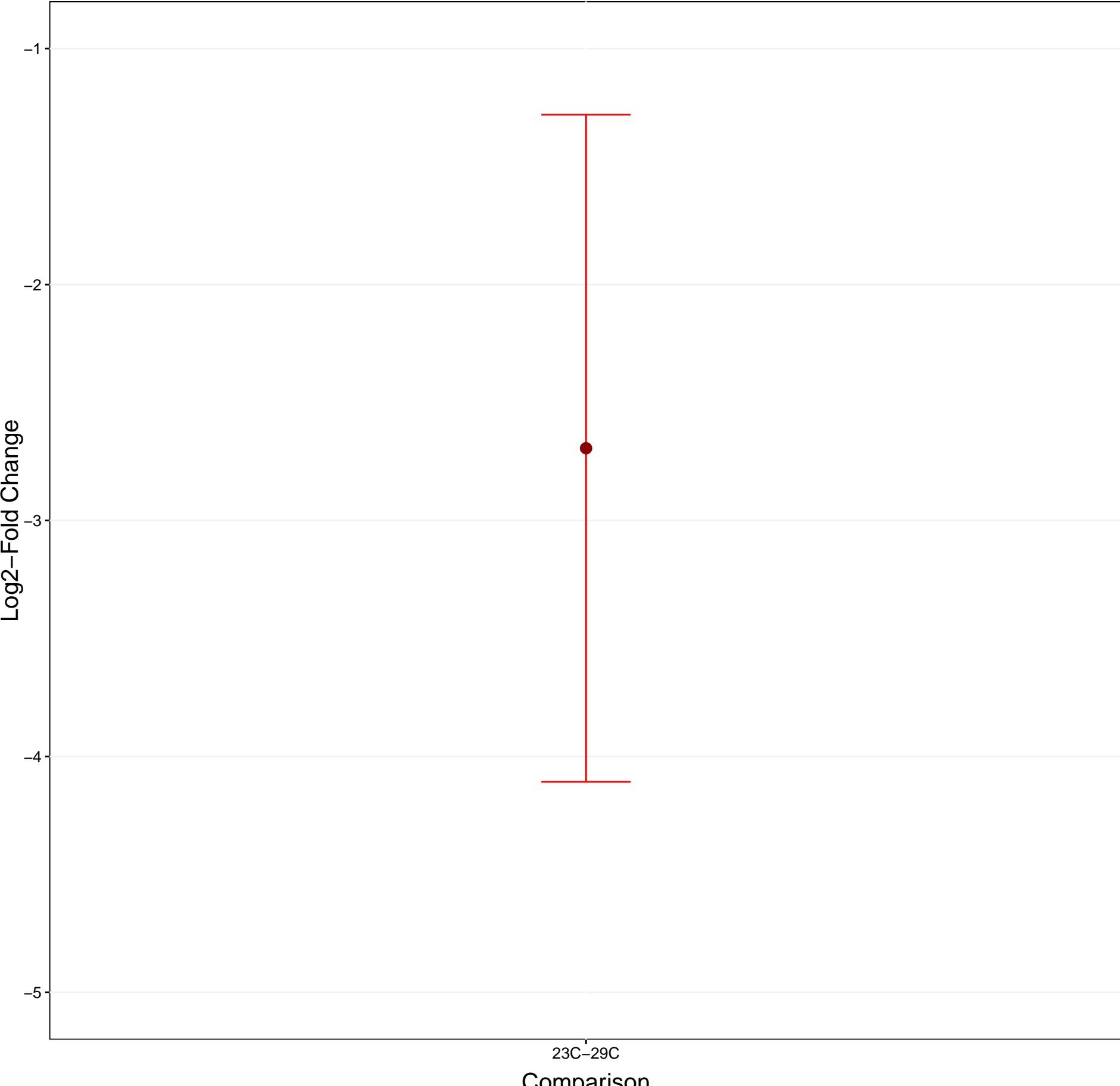
CHOYP_NPTN.1.1|m.50315



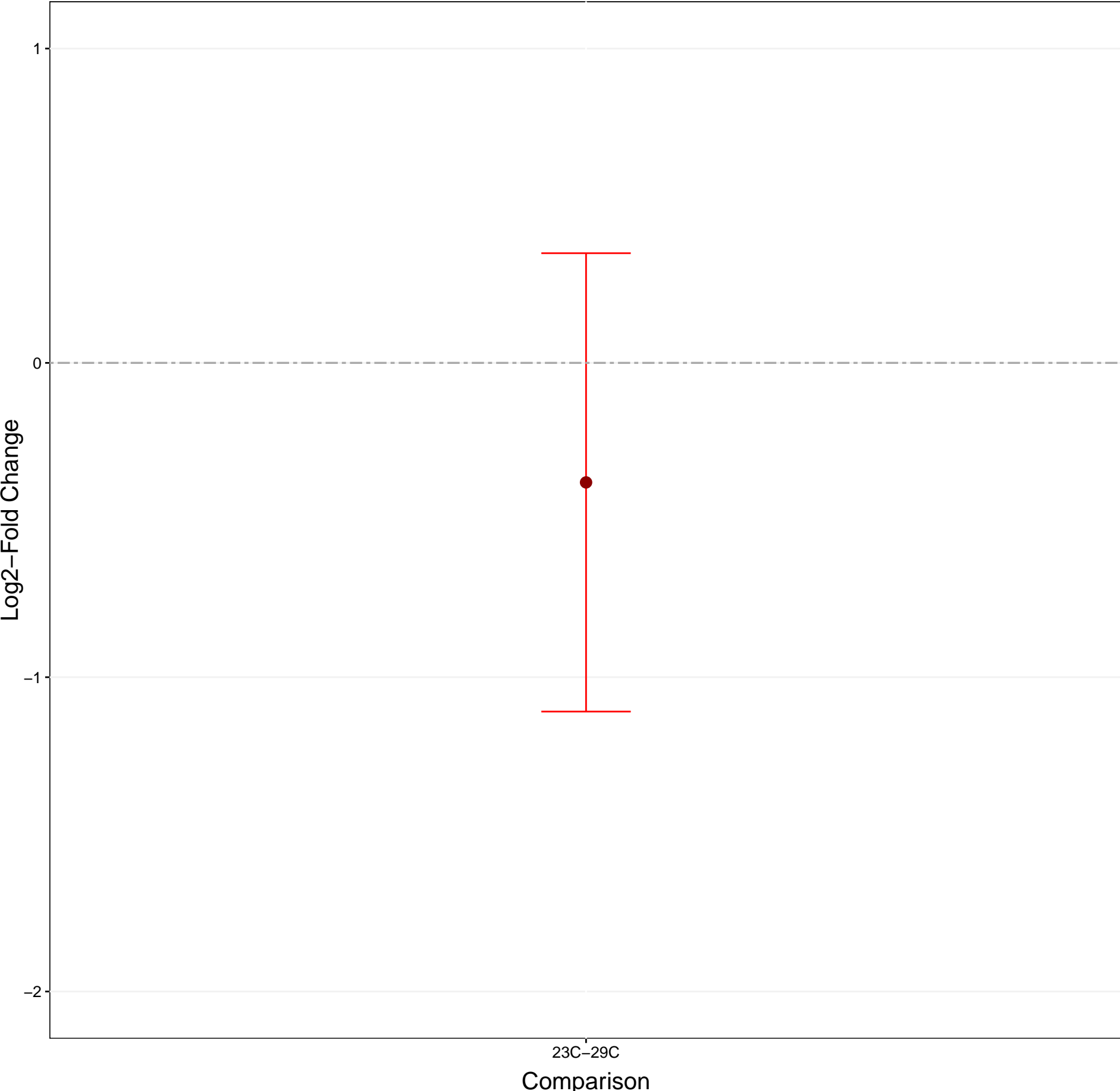
CHOYP_NR1AA.1.1|m.39226



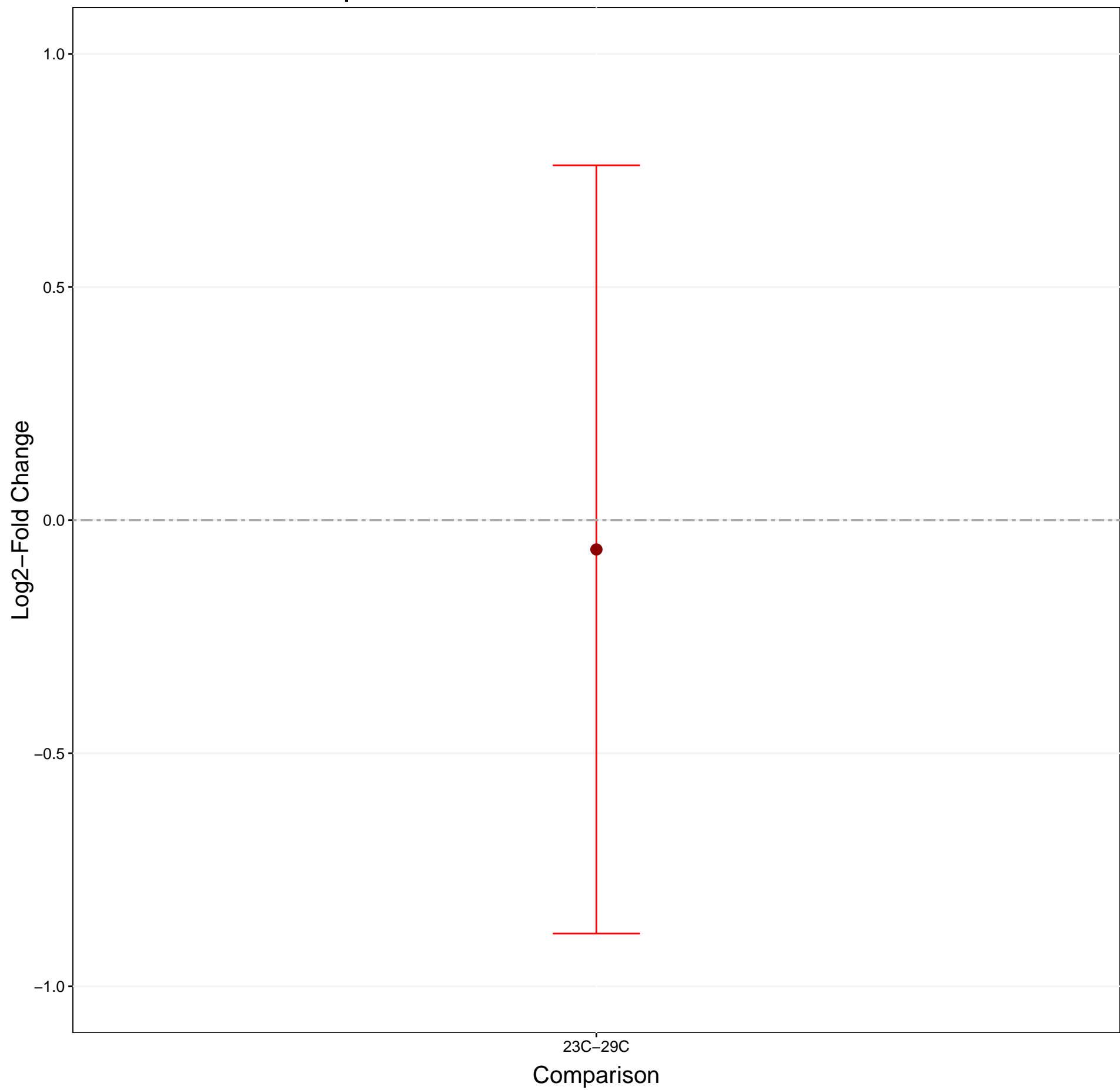




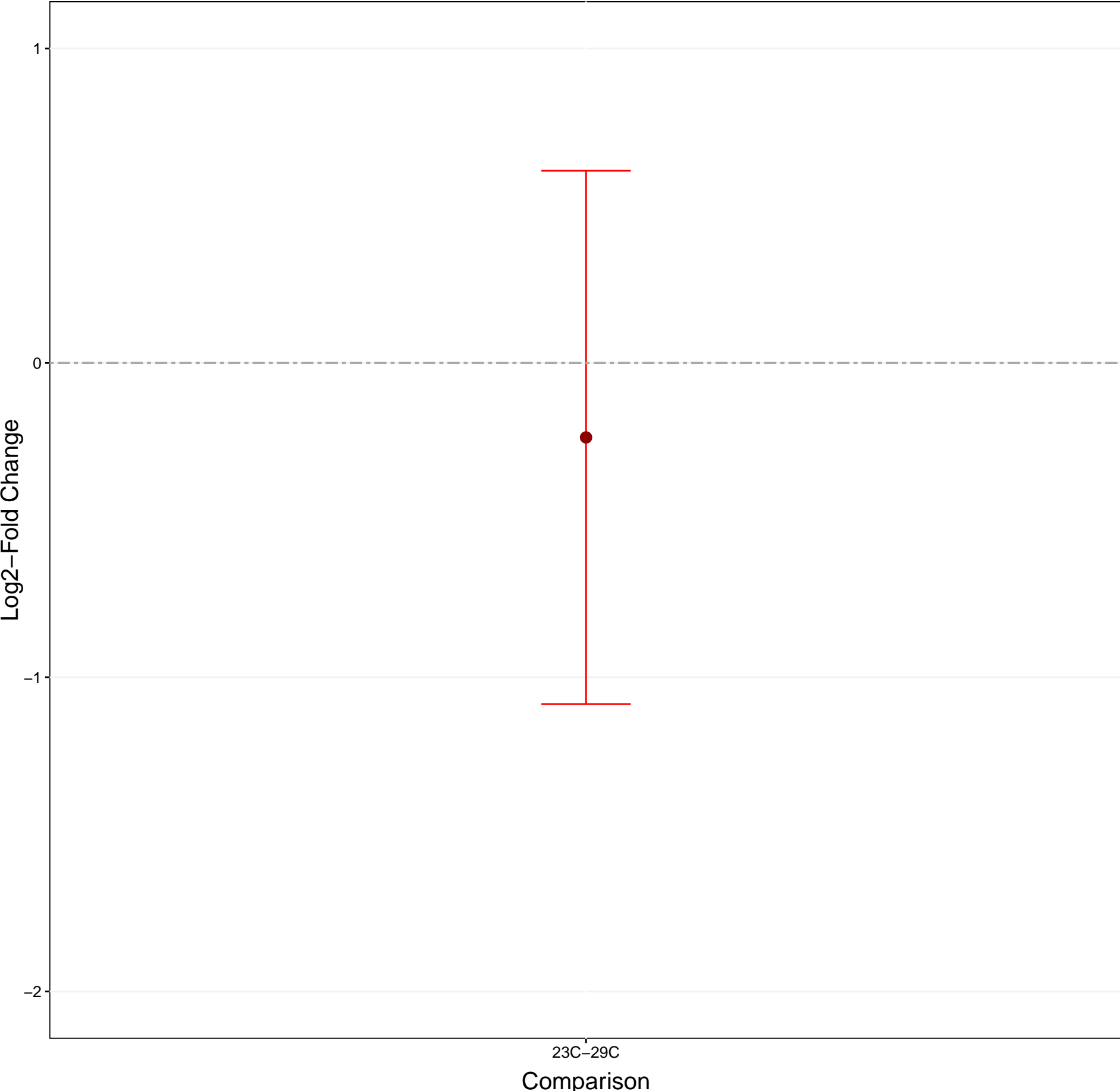
CHOYP_NRG.1.1|m.10622



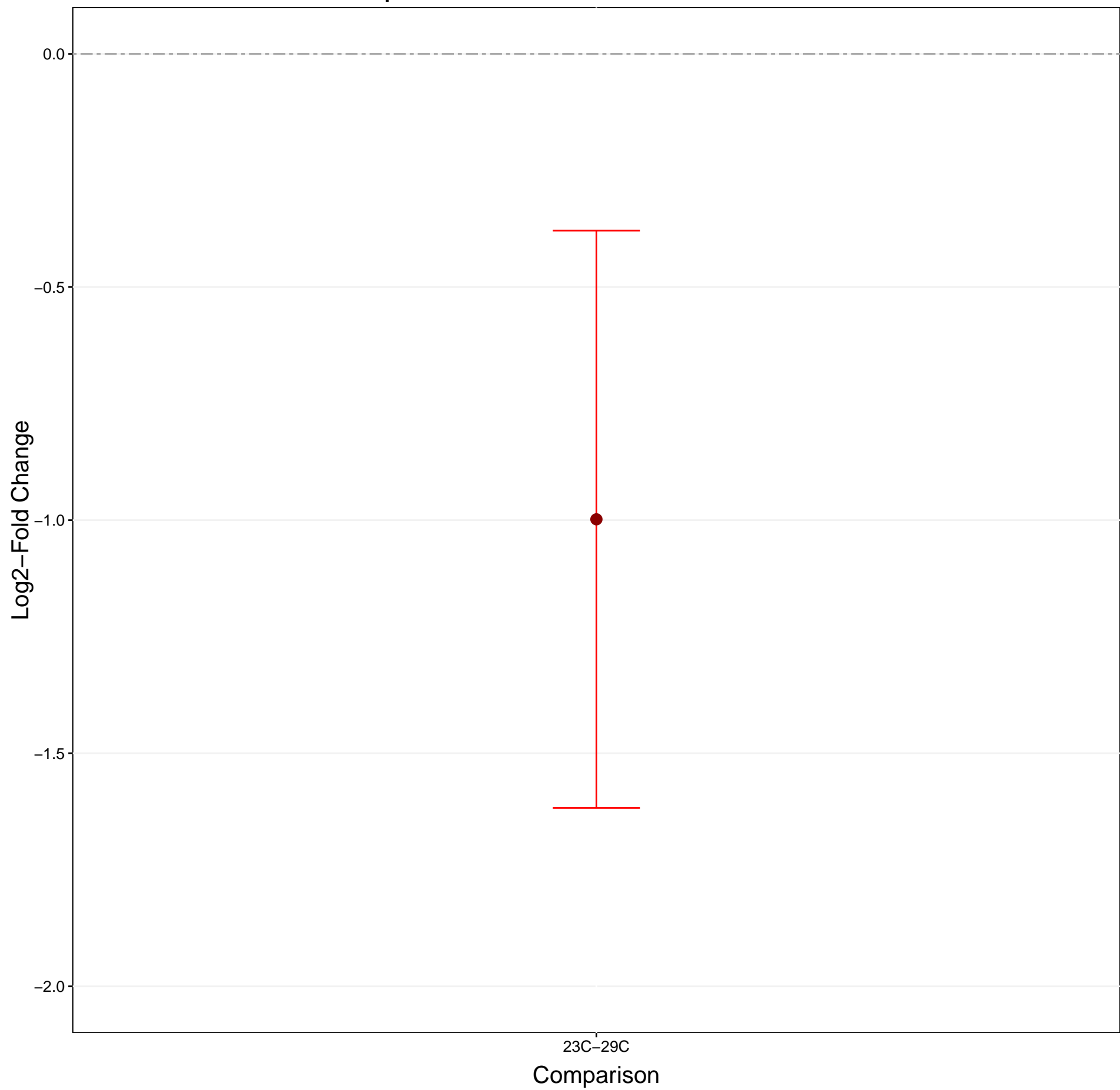
CHOYP_NRP.2.4|m.39720



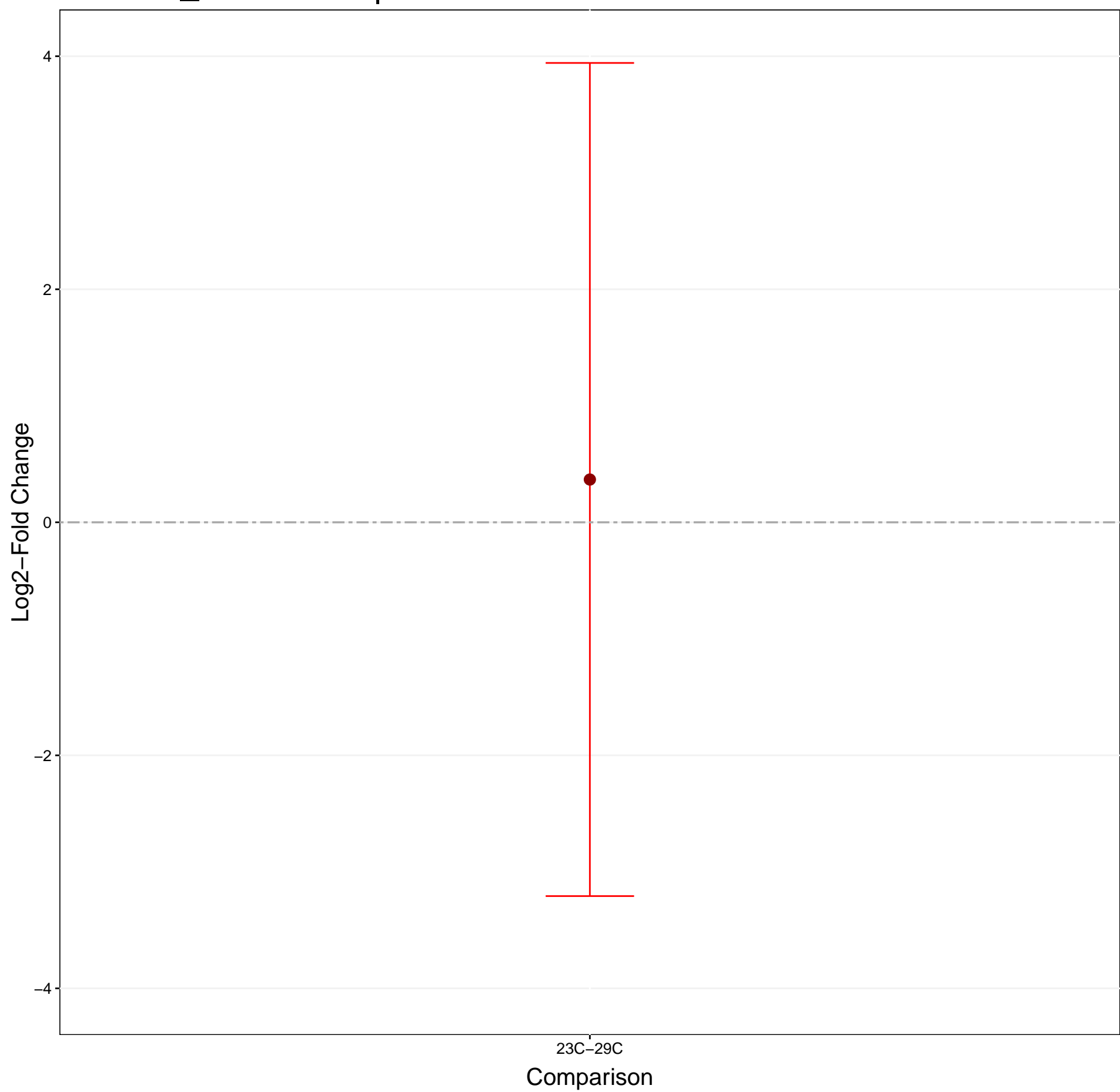
CHOYP_NRX4.1.1|m.8135

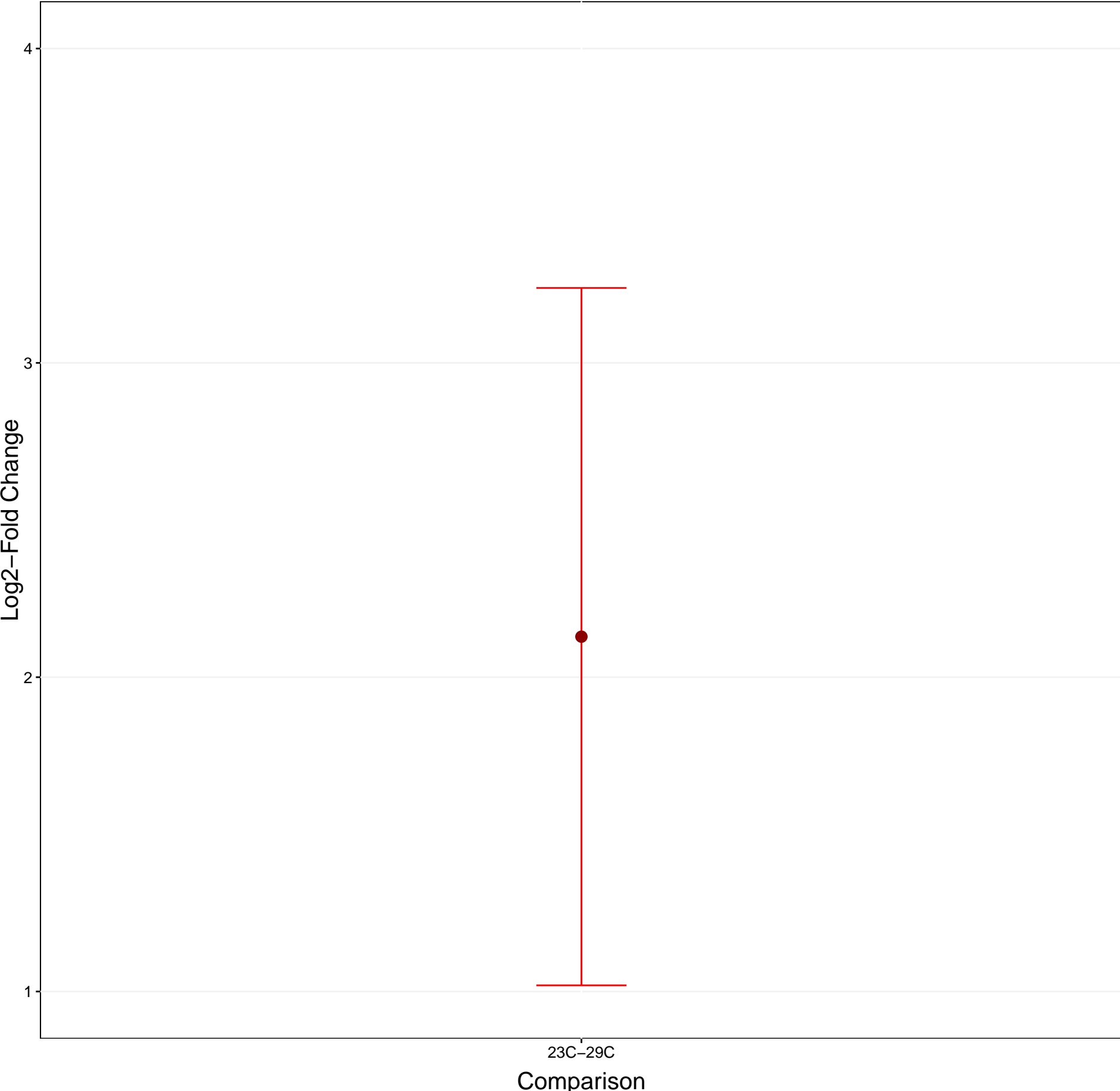


CHOYP_NSF1C.1.1|m.62502

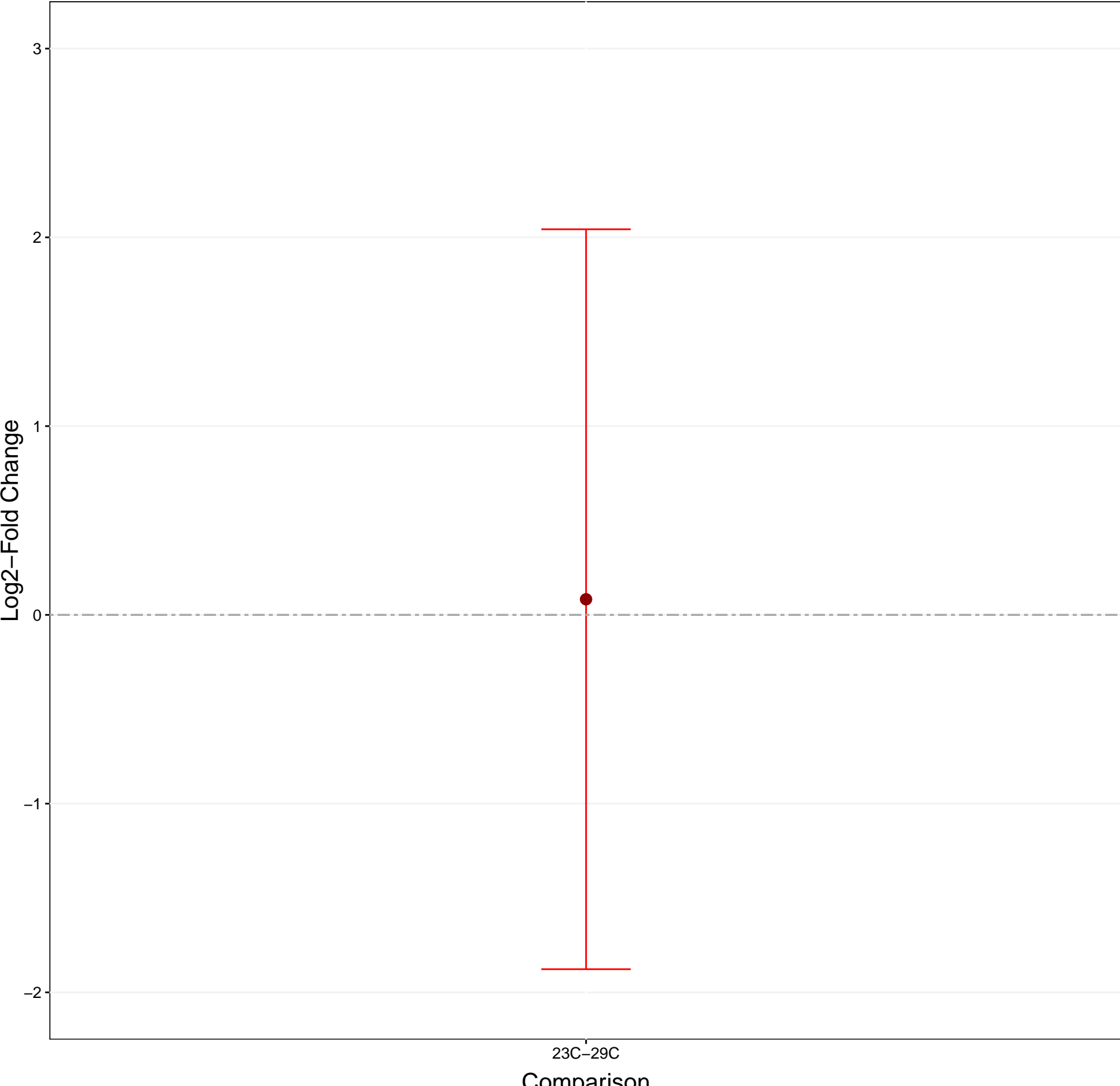


CHOYP_NSUN2.1.1|m.14138

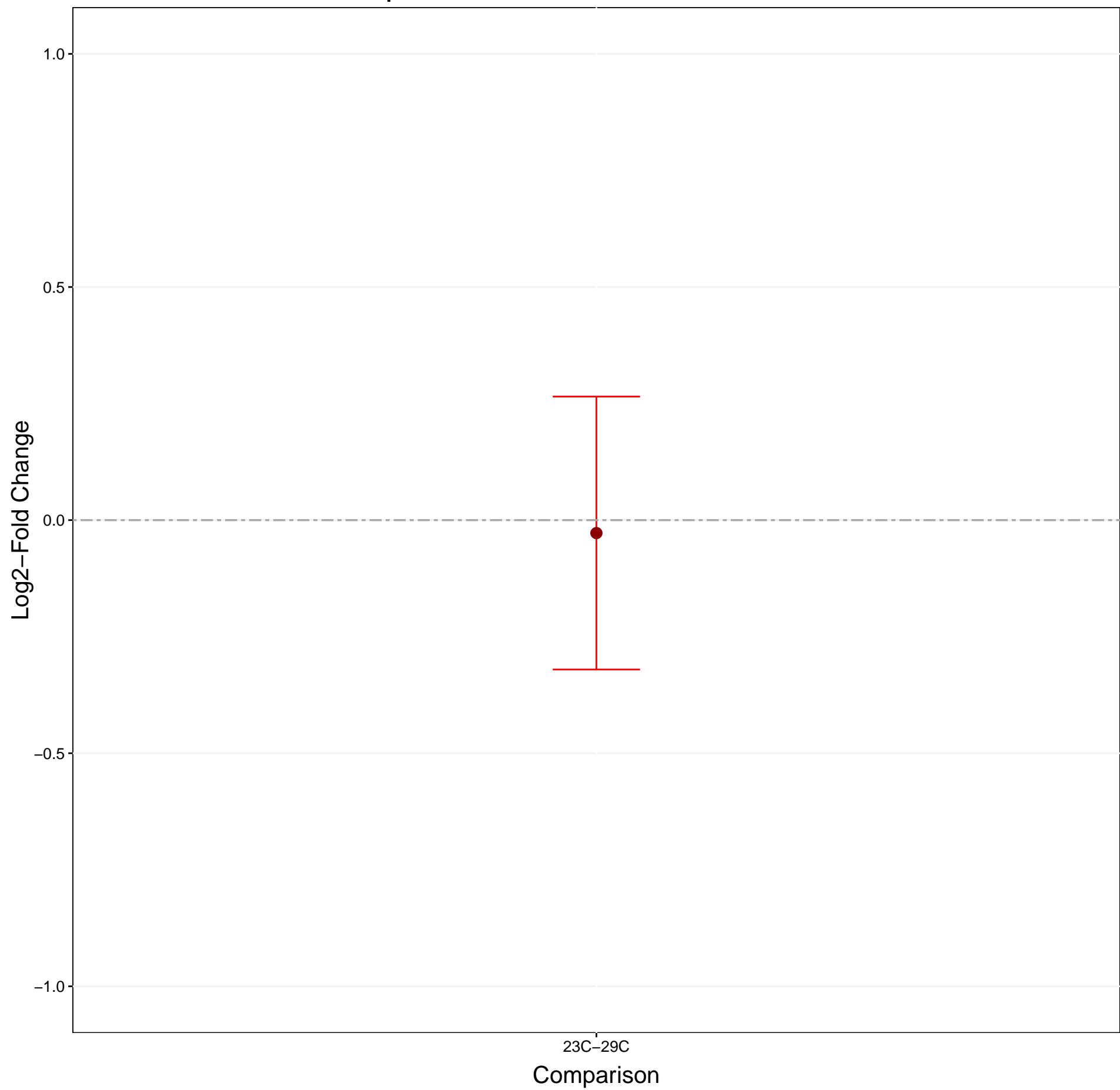




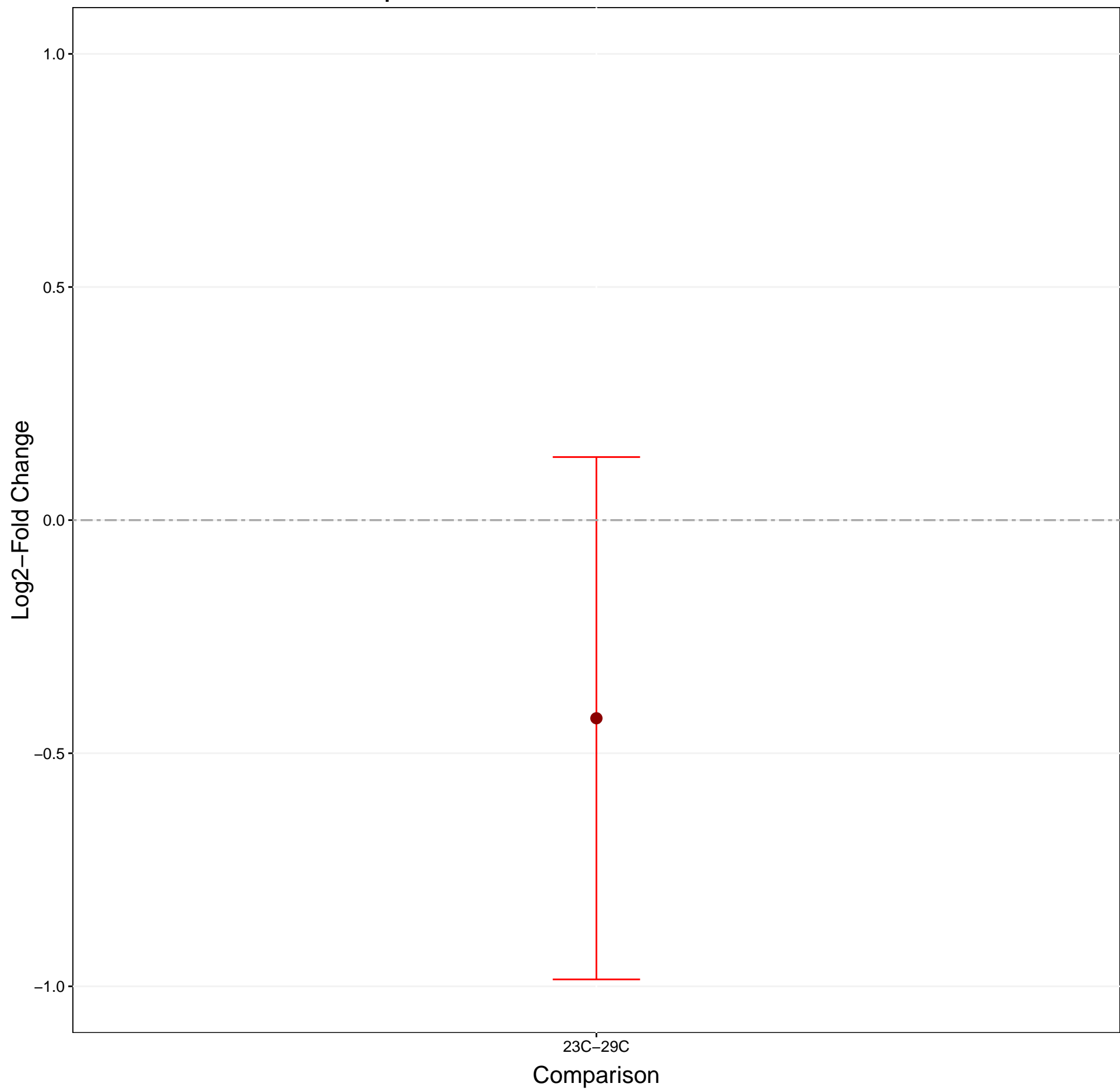
CHOYP_NU107.1.2|m.46092



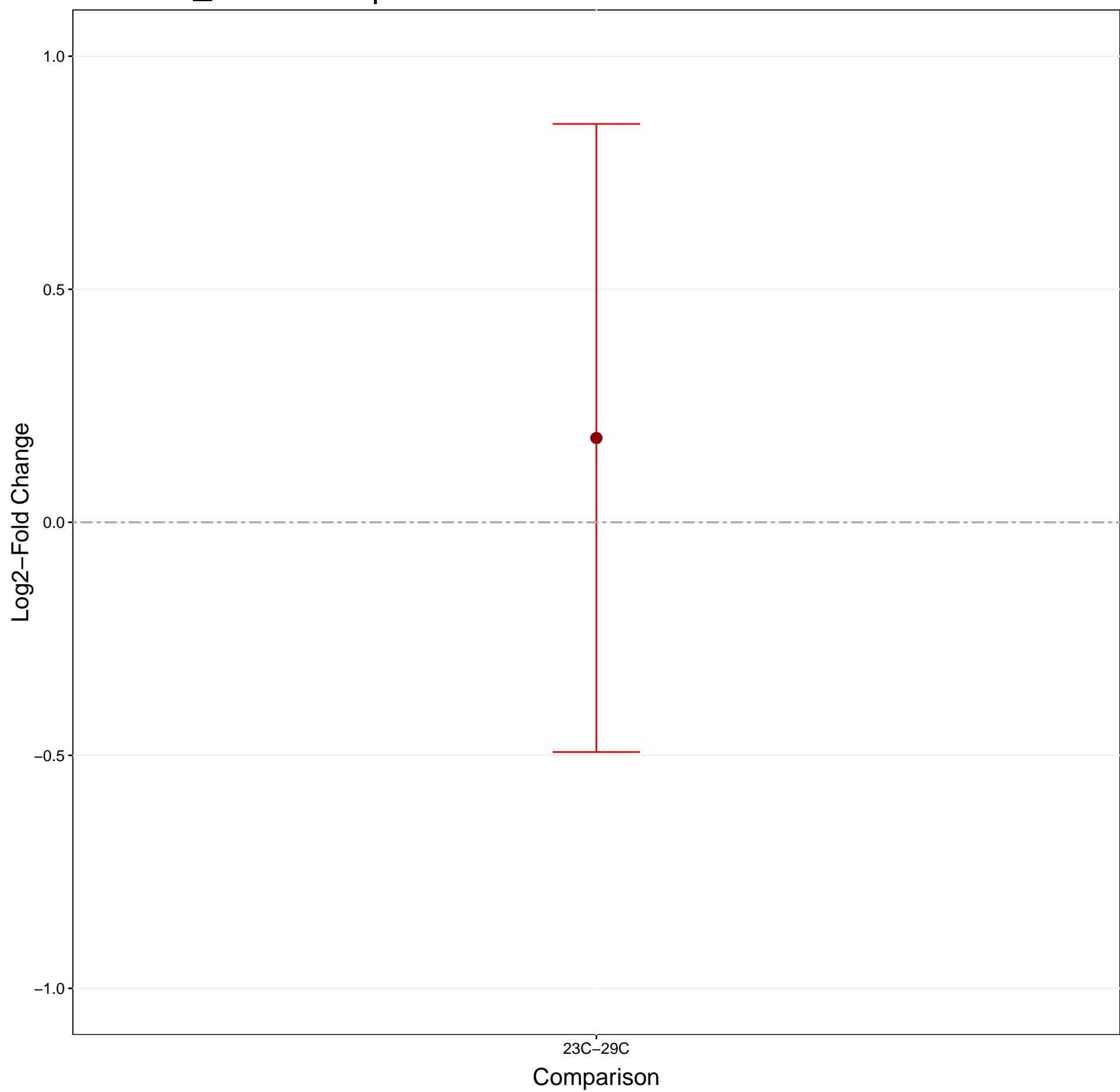
CHOYP_NUBP1.1.1|m.65721



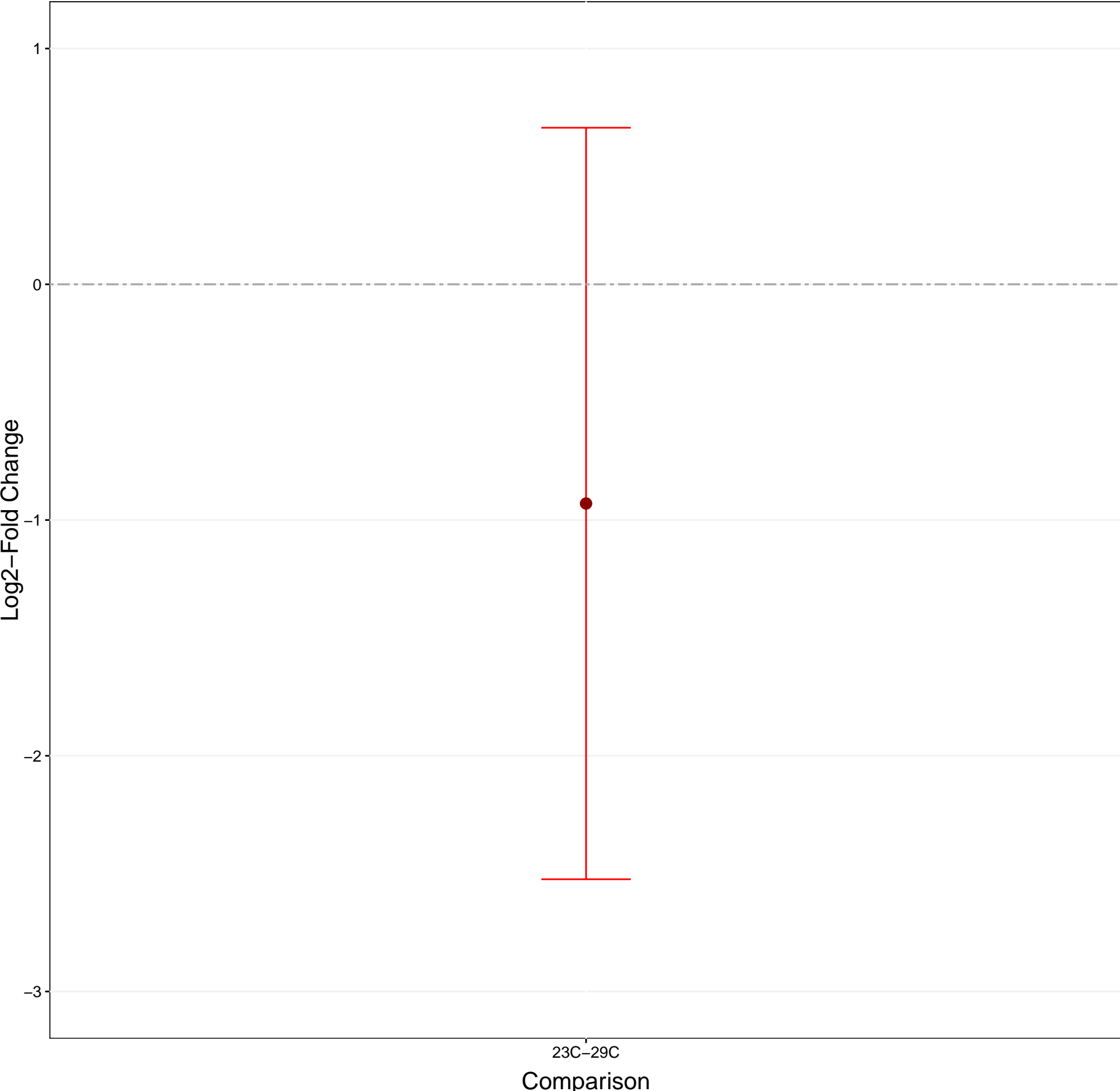
CHOYP_NUD16.1.2|m.10250



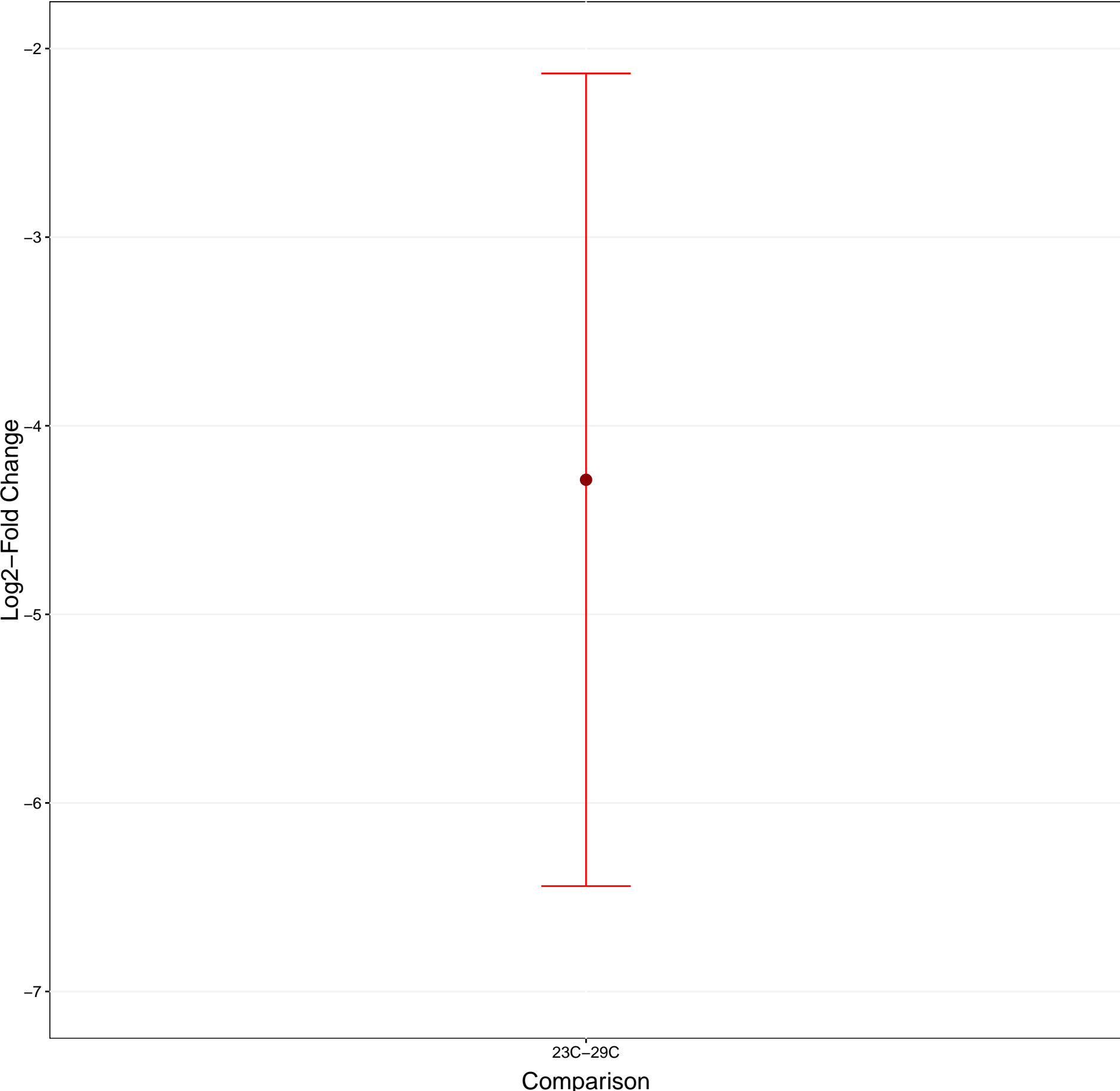
CHOYP_NUMB.1.1|m.19732



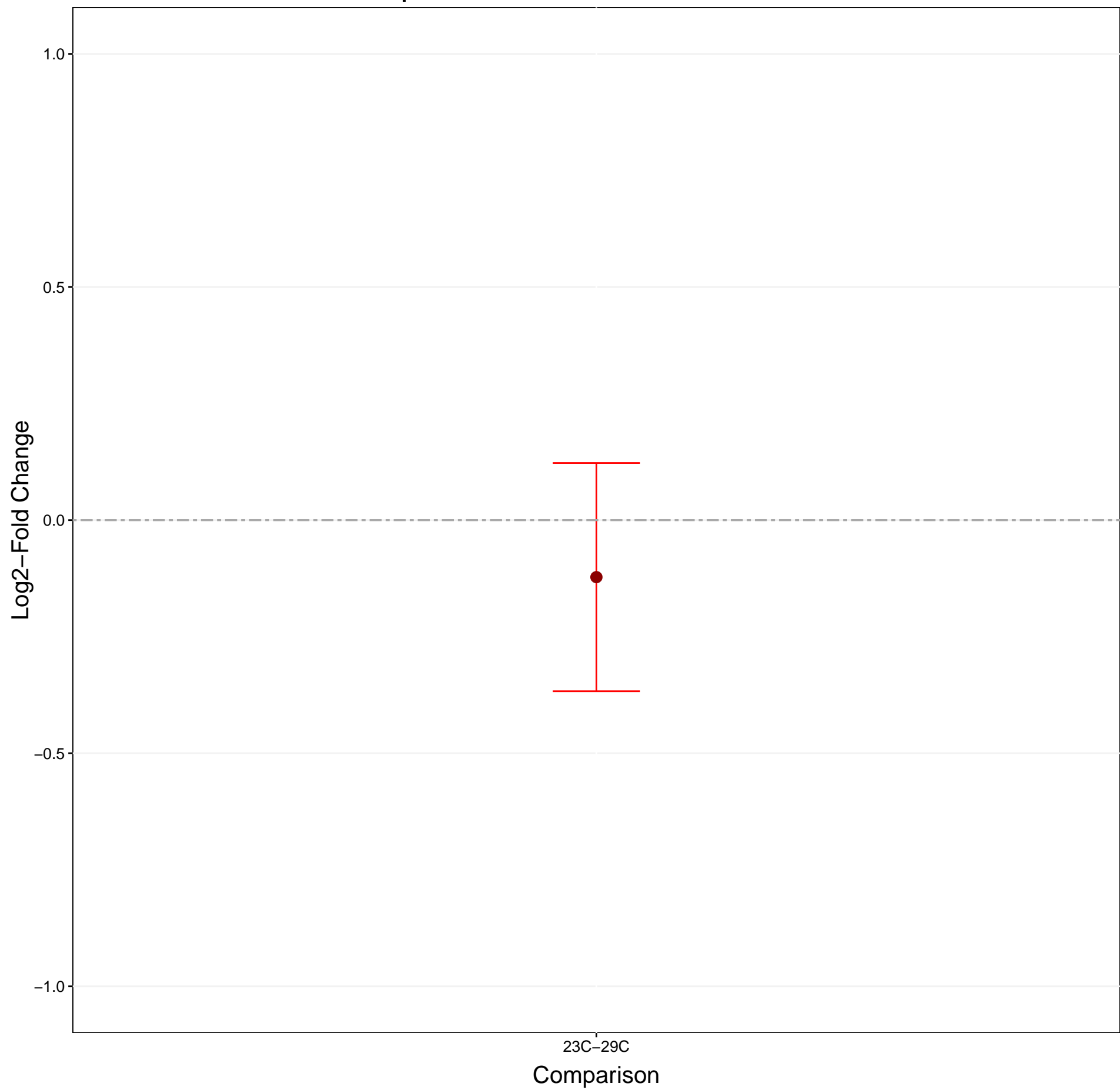
CHOYP_NUP205.1.1|m.54932



CHOYP_NUP54.1.1|m.24886



CHOYP_NUP62L.1.1|m.15606



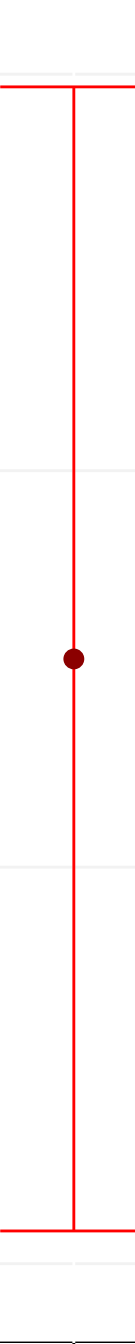
CHOYP_NUP85.1.1|m.16167

Log2-Fold Change

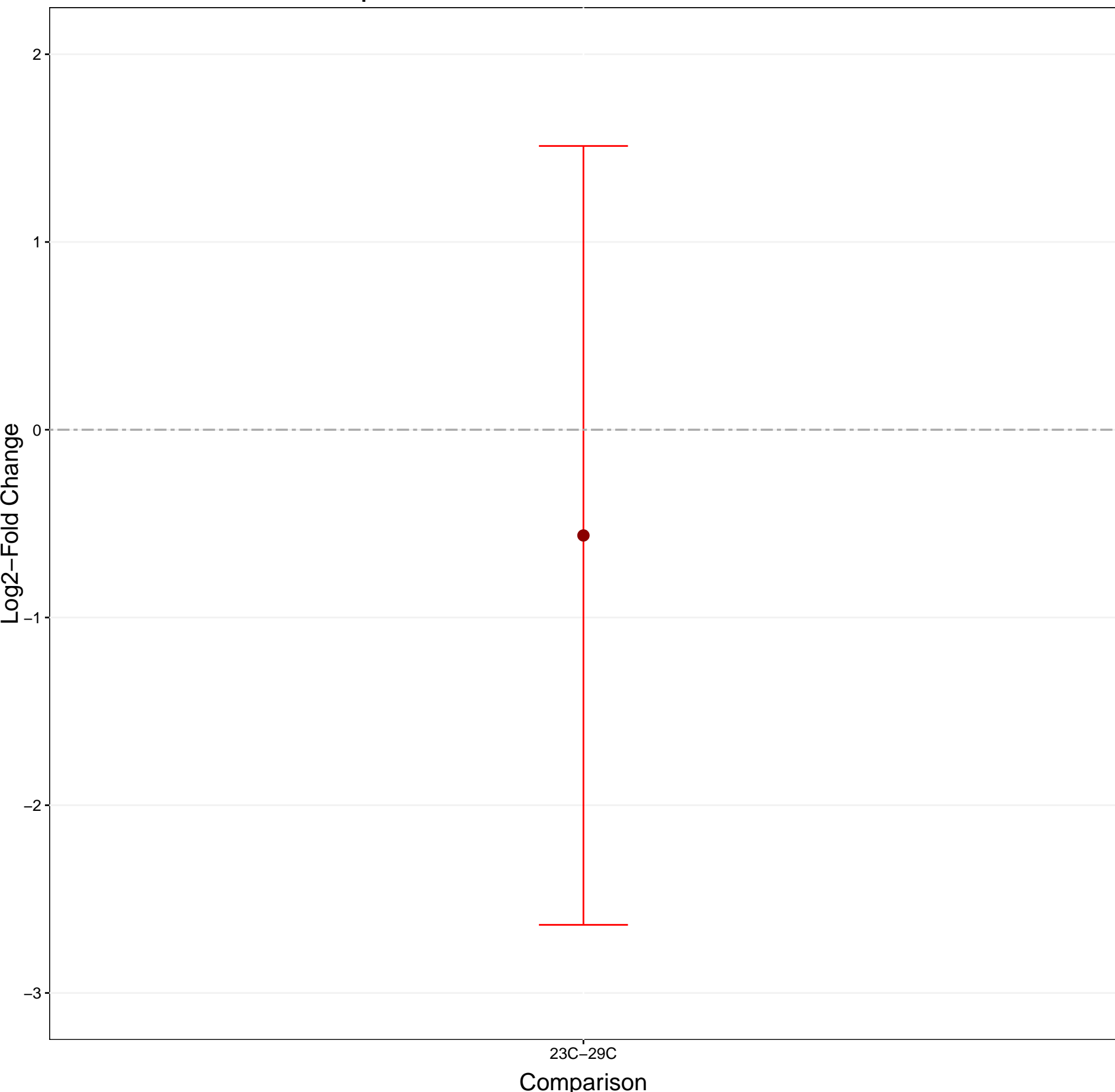
0.00
-0.25
-0.50
-0.75
-1.00

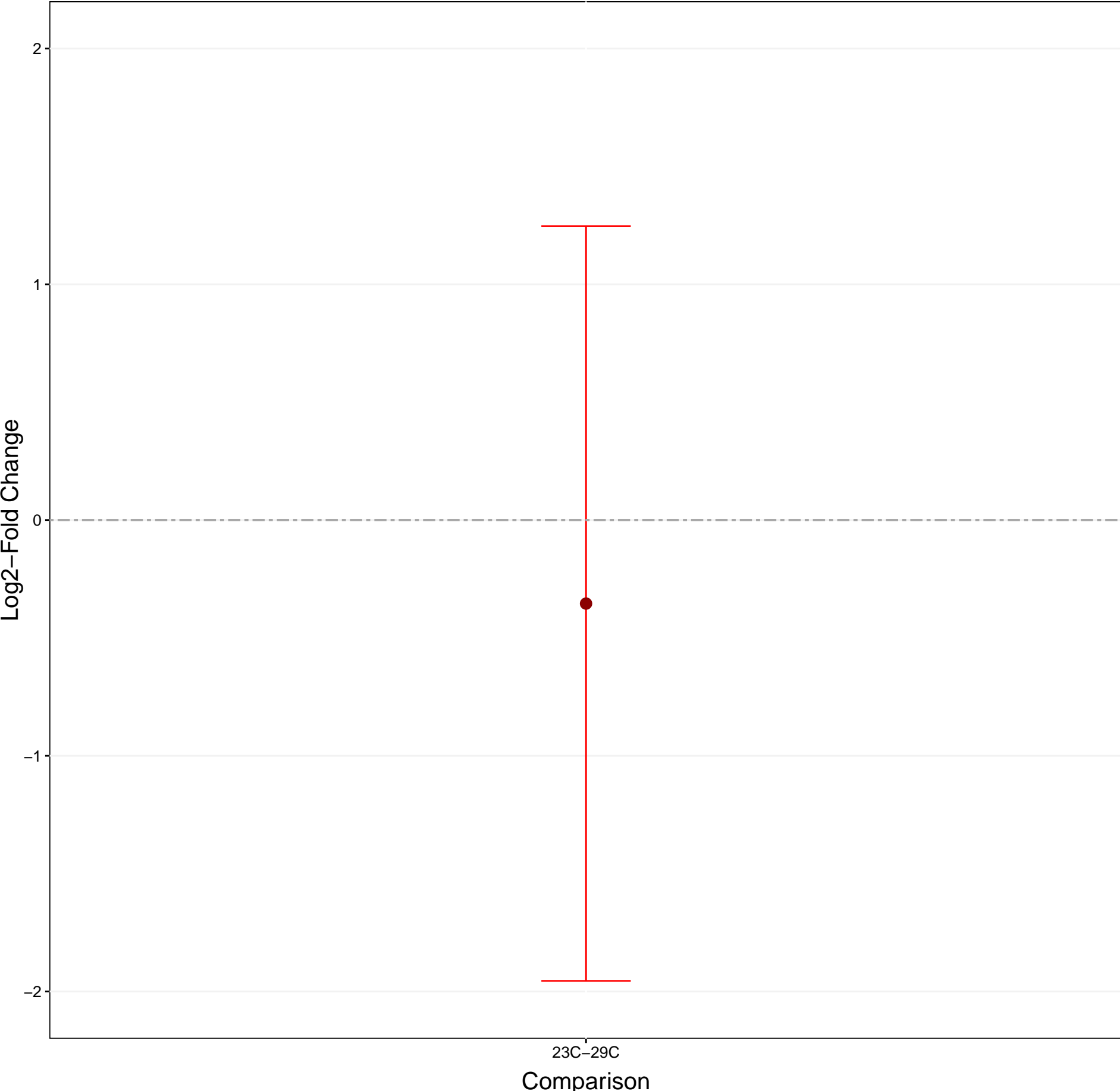
23C-29C

Comparison

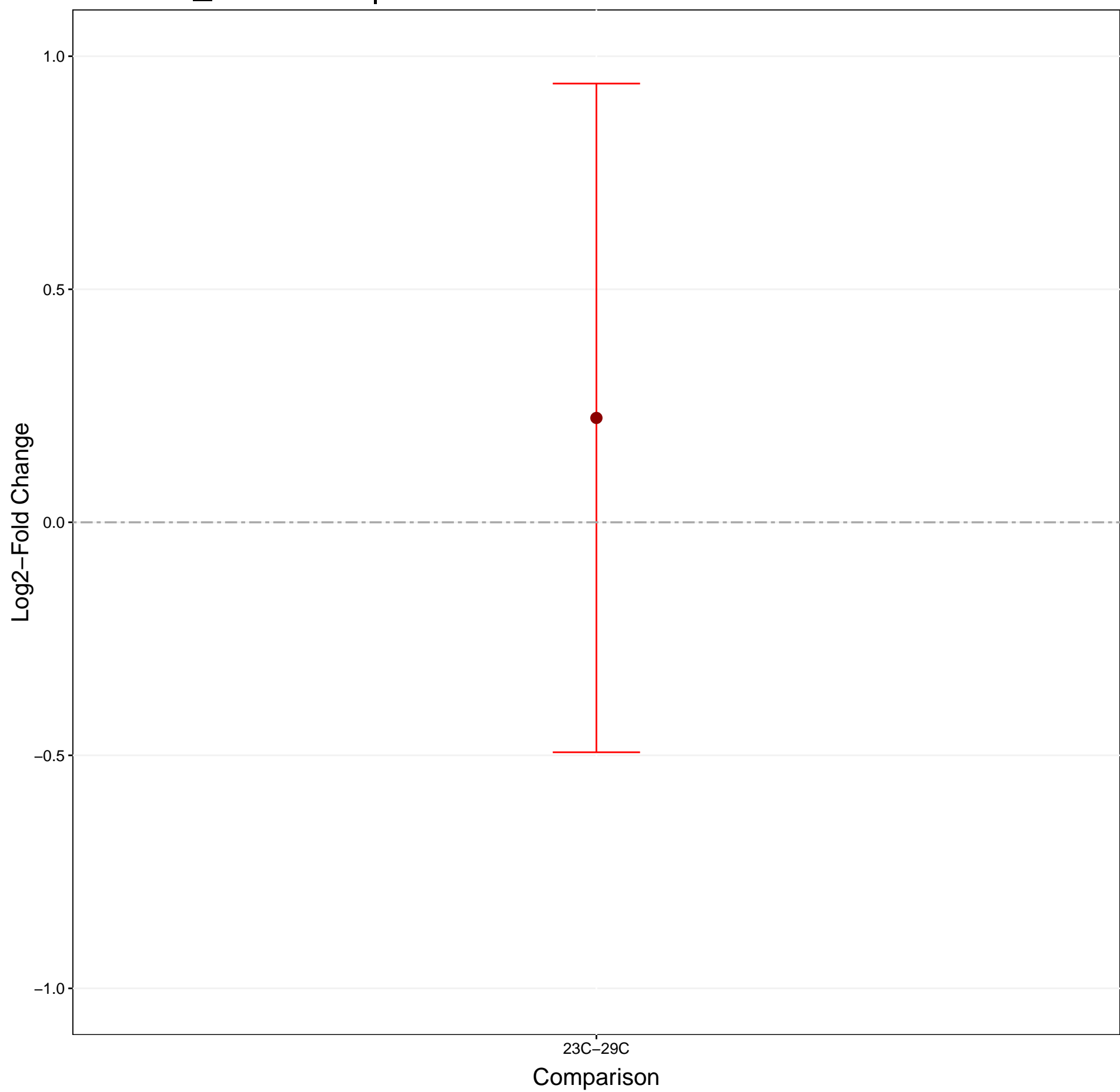


CHOYP_NUP98.1.1|m.8689

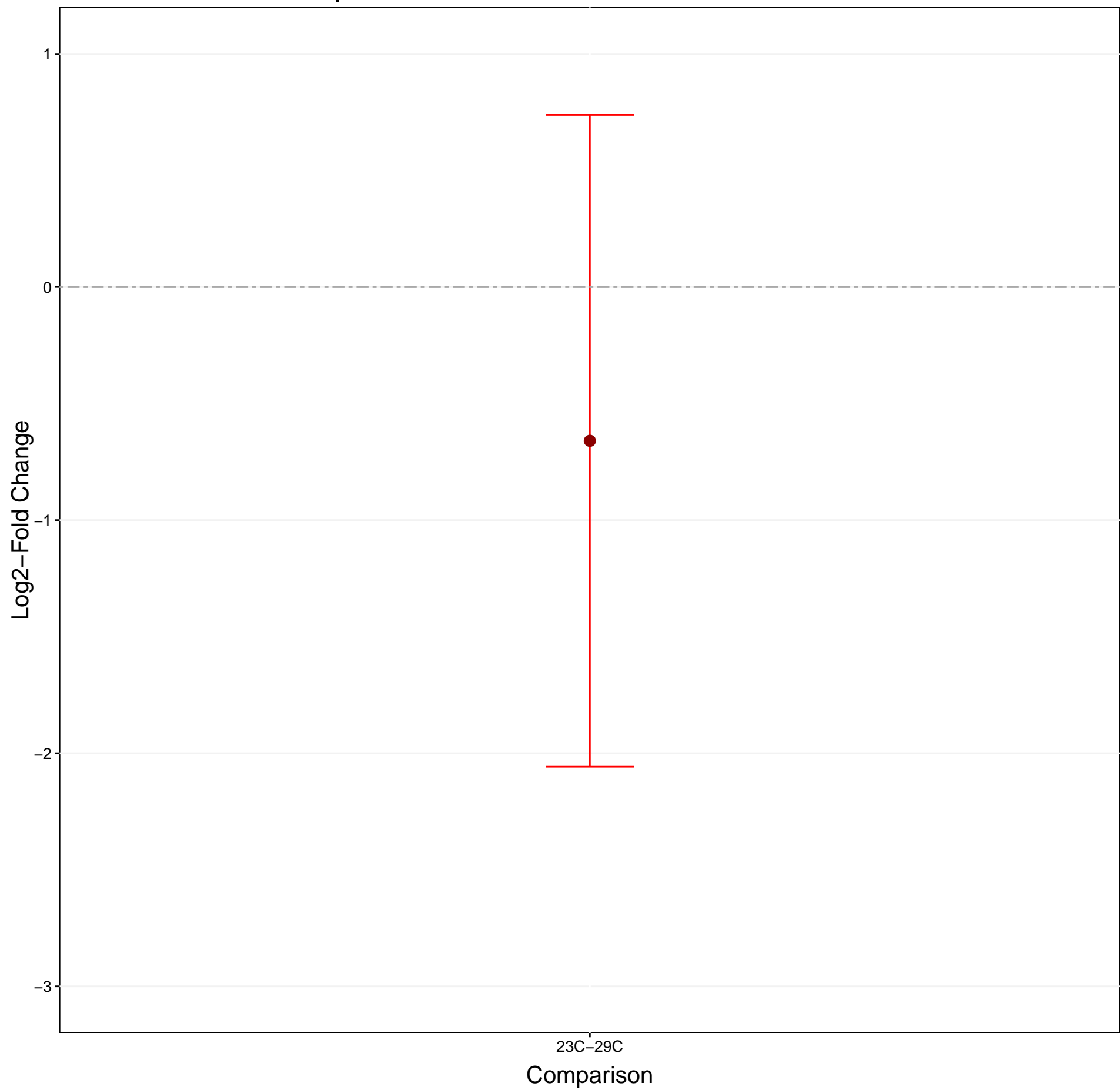




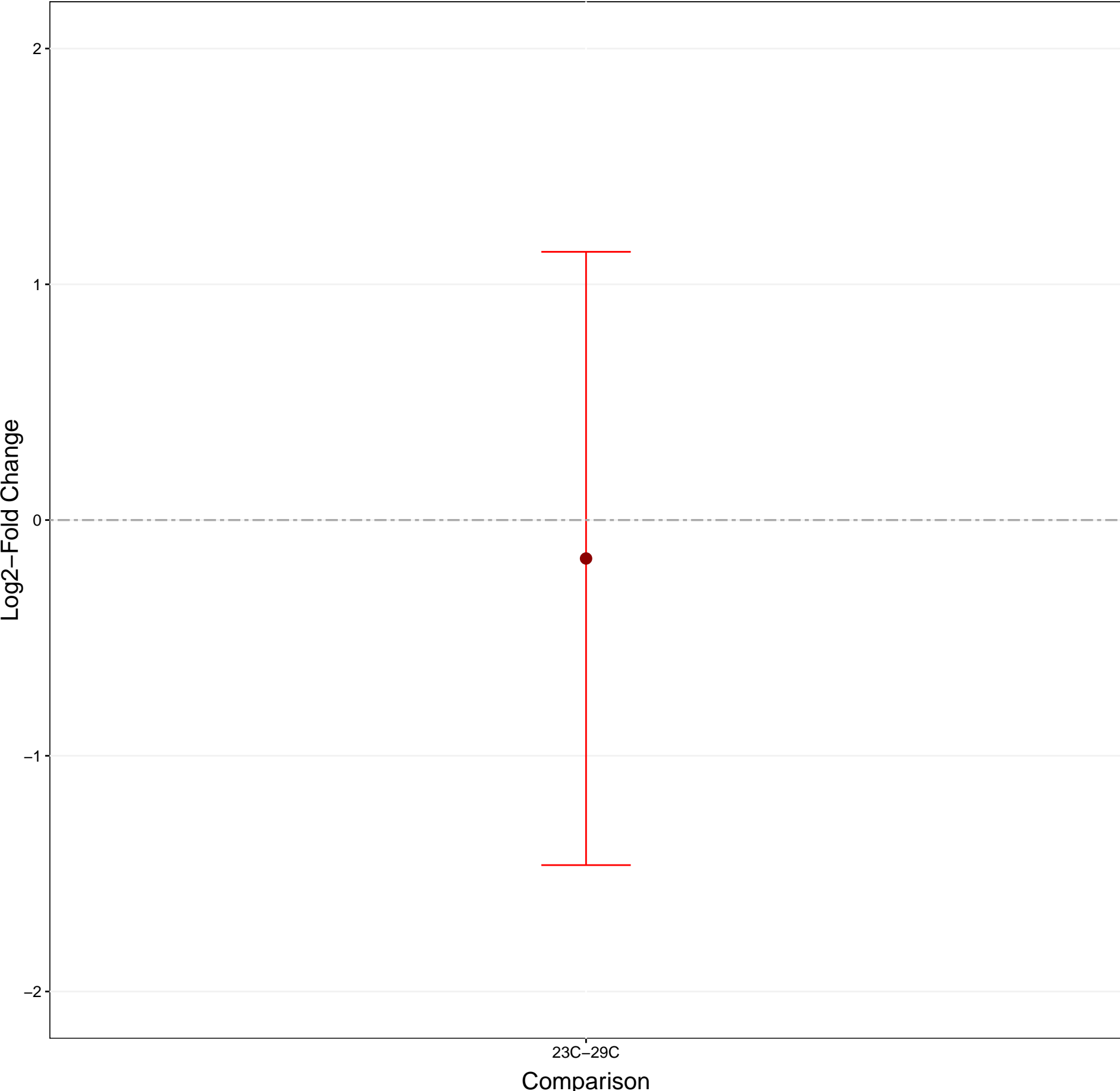
CHOYP_OCDH.1.1|m.1284



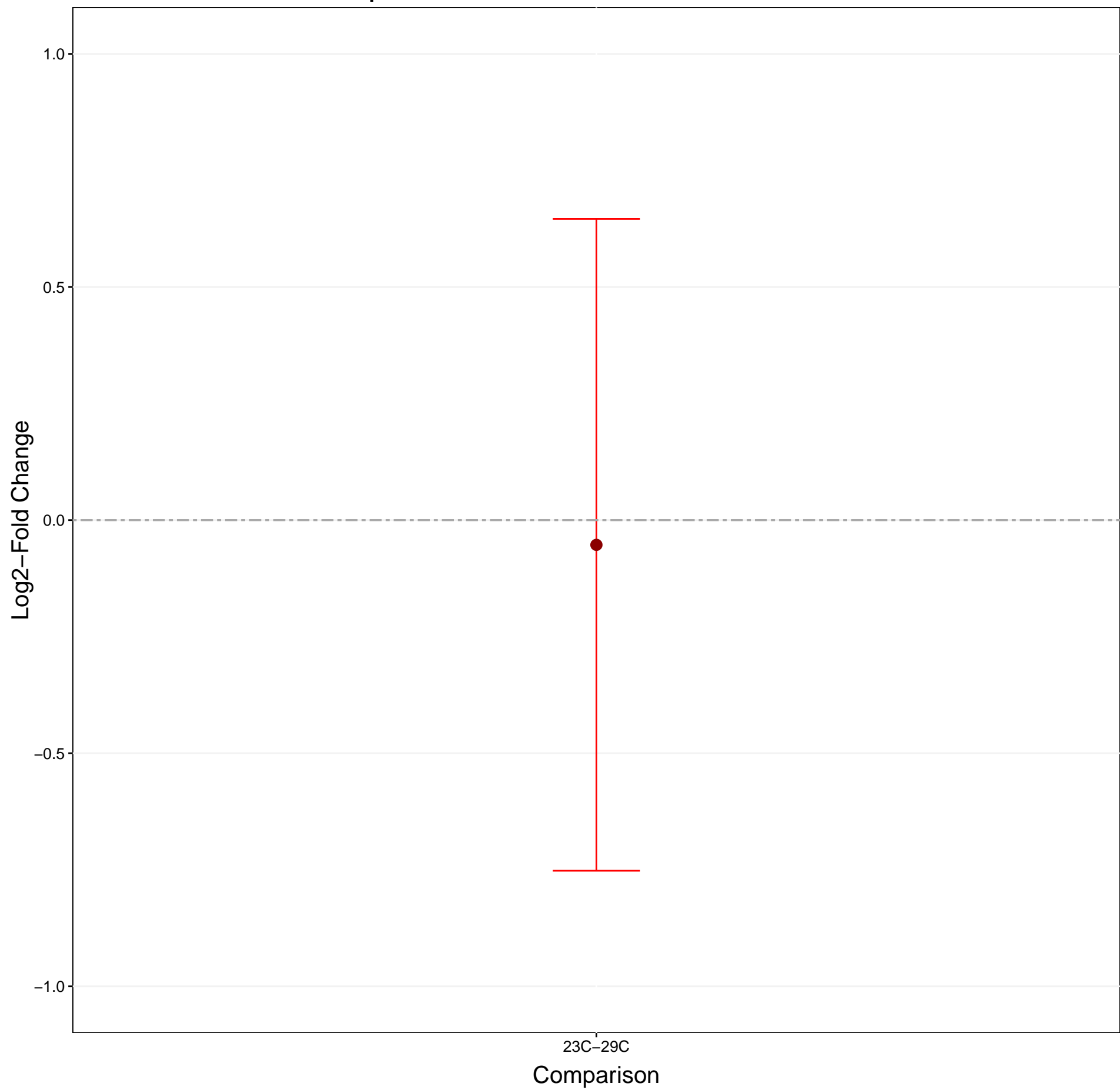
CHOYP_ODH.1.2|m.1327

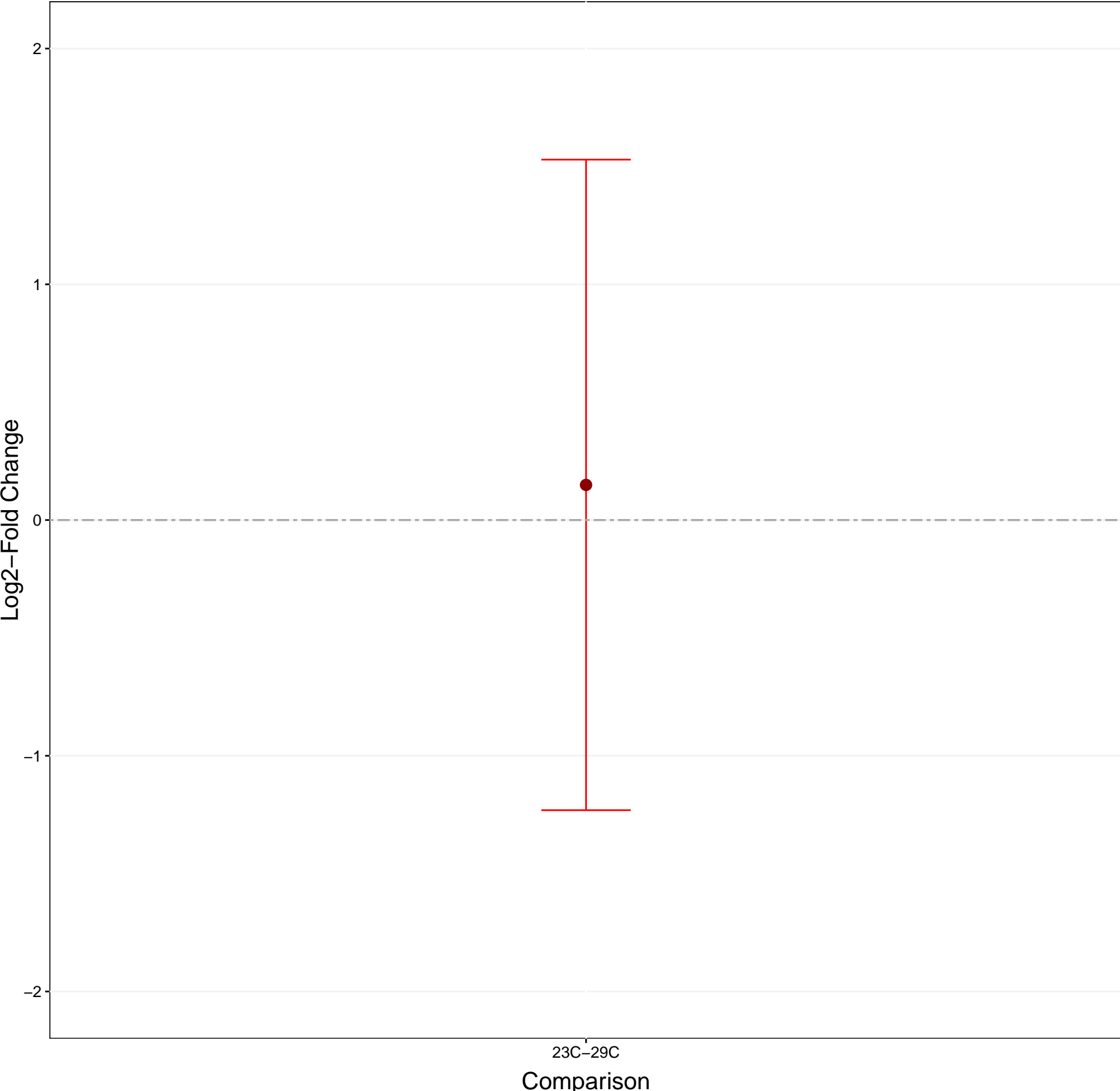


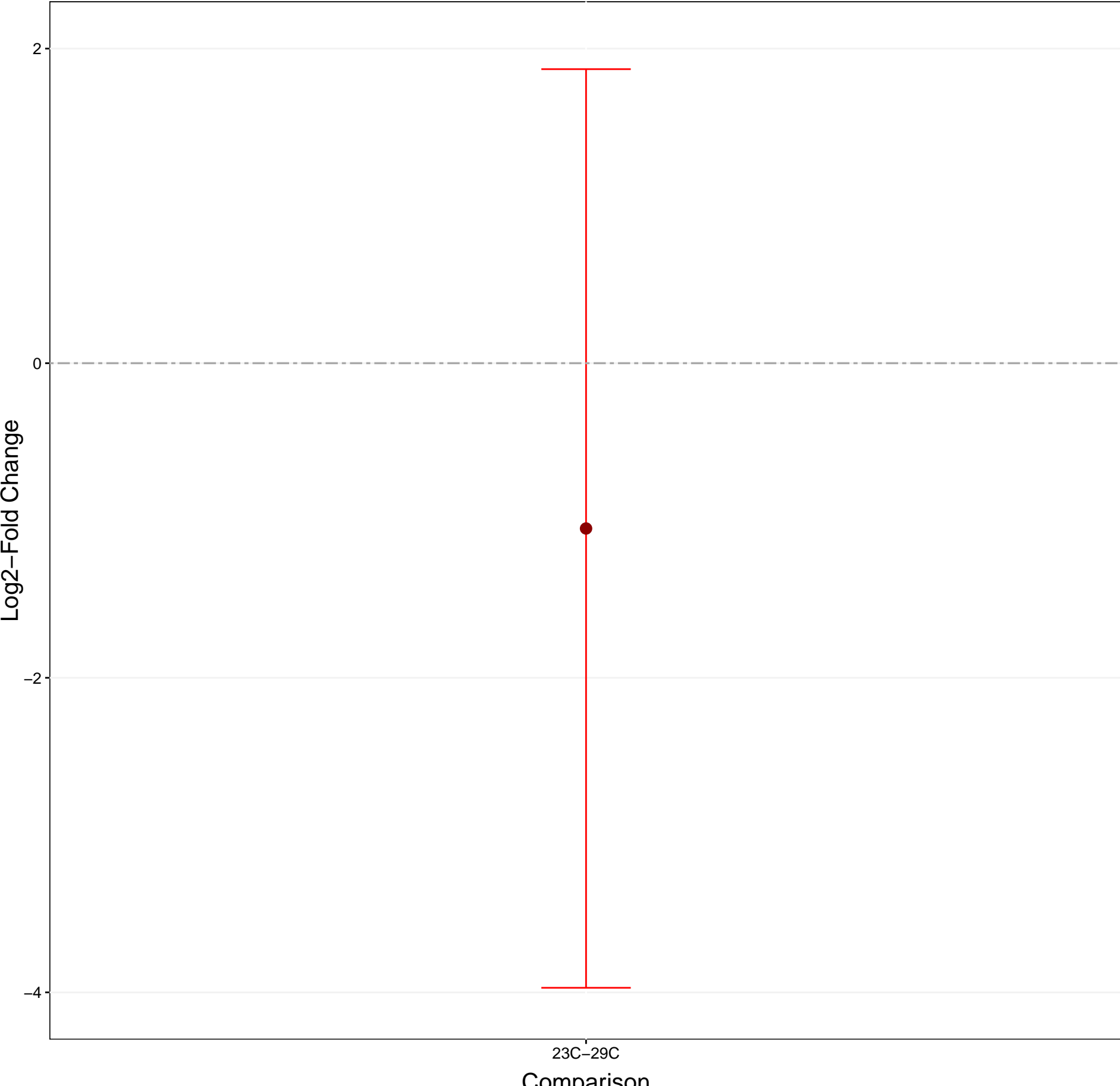
CHOYP_ODH.2.2|m.16624



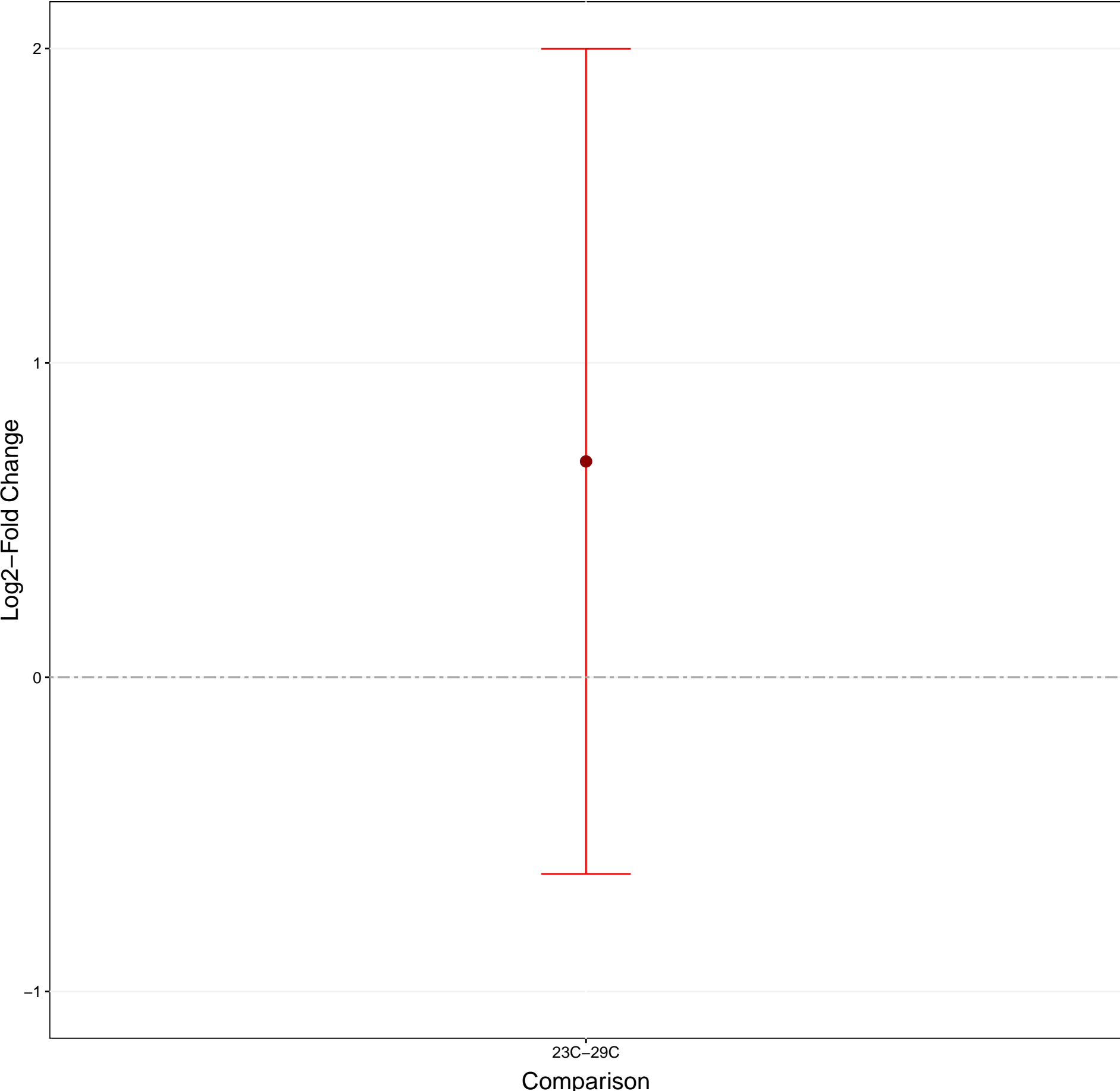
CHOYP_ODO1.2.2|m.23540



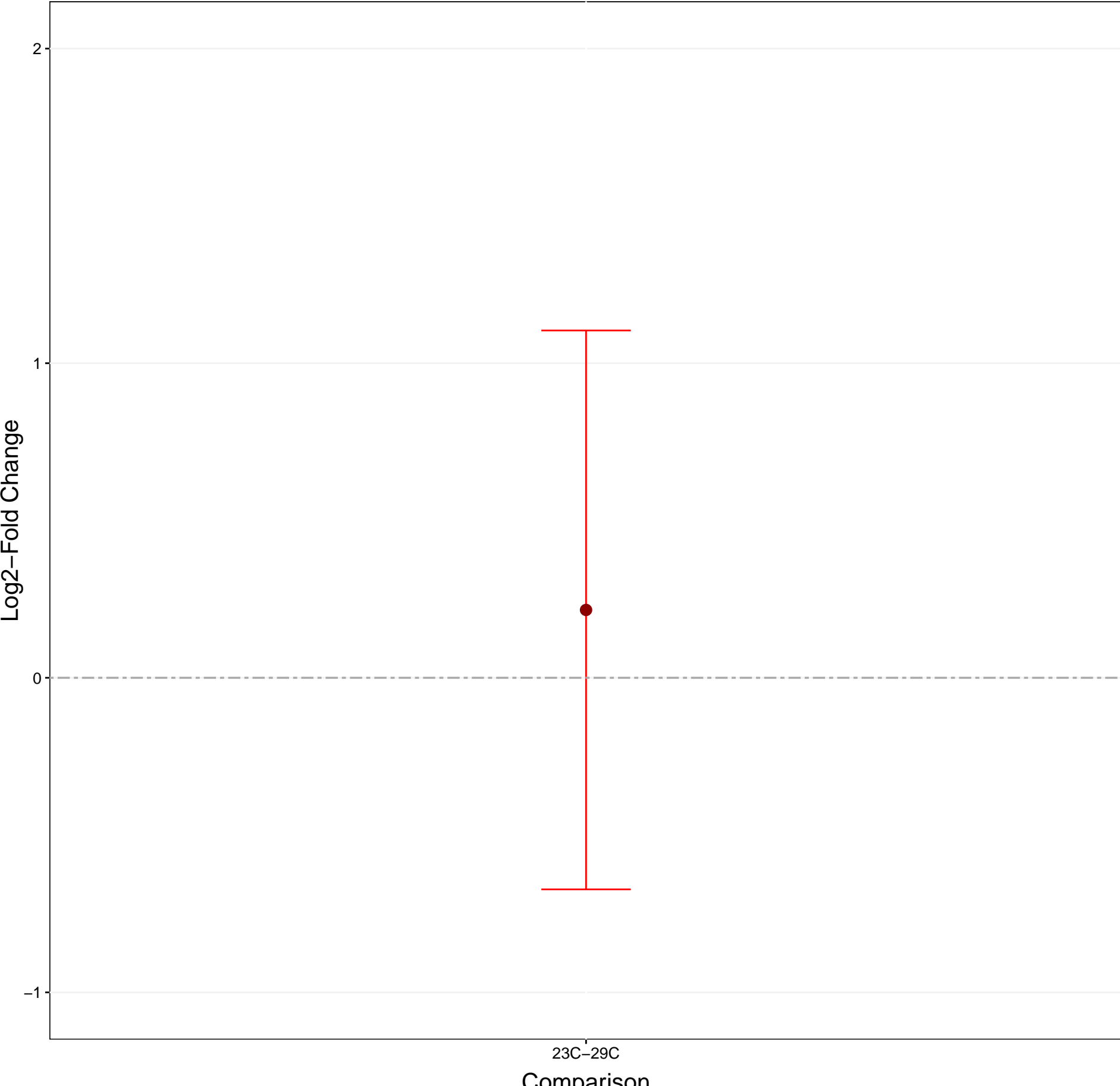




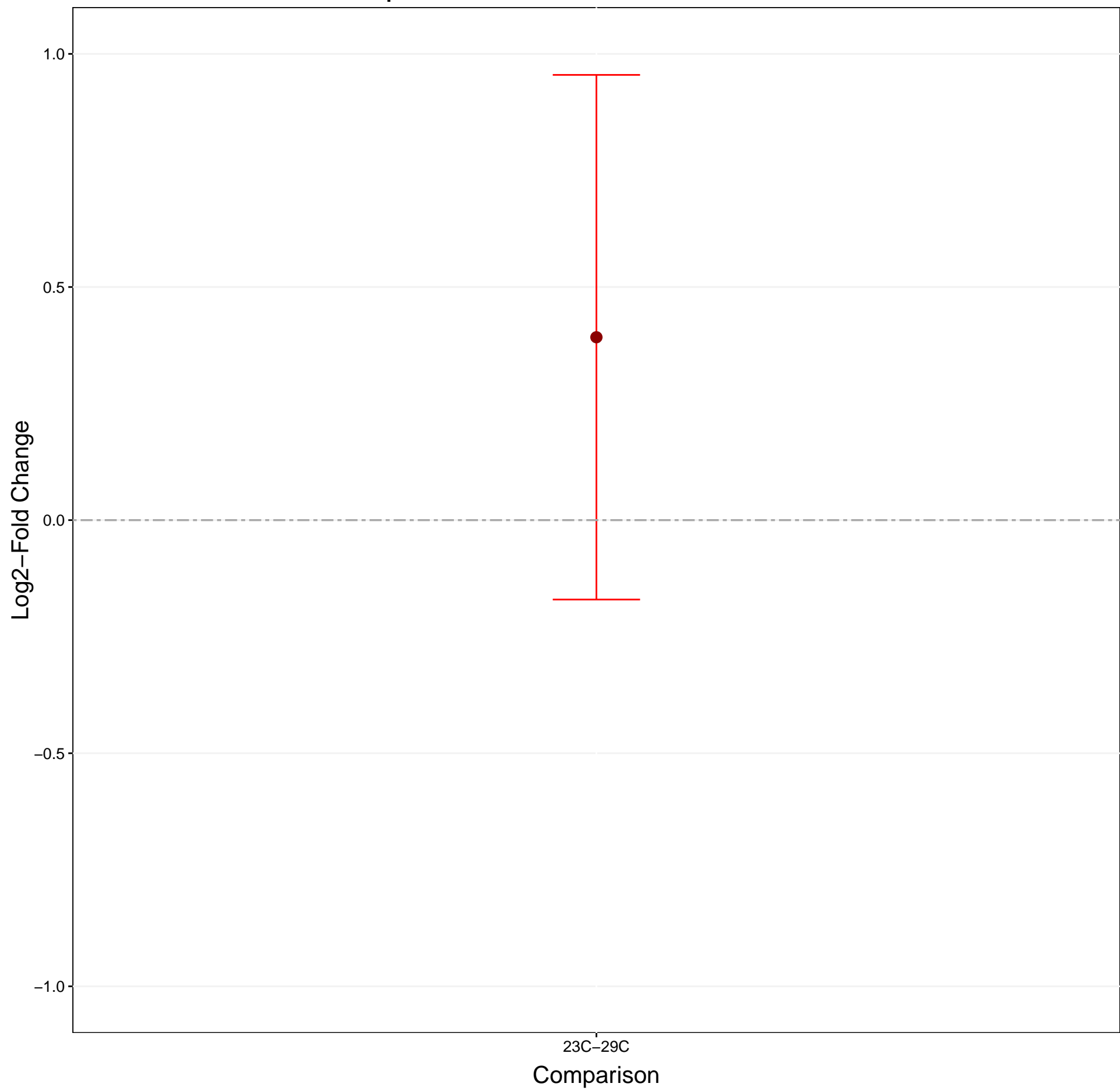
CHOYP_OGT1.3.3|m.54325

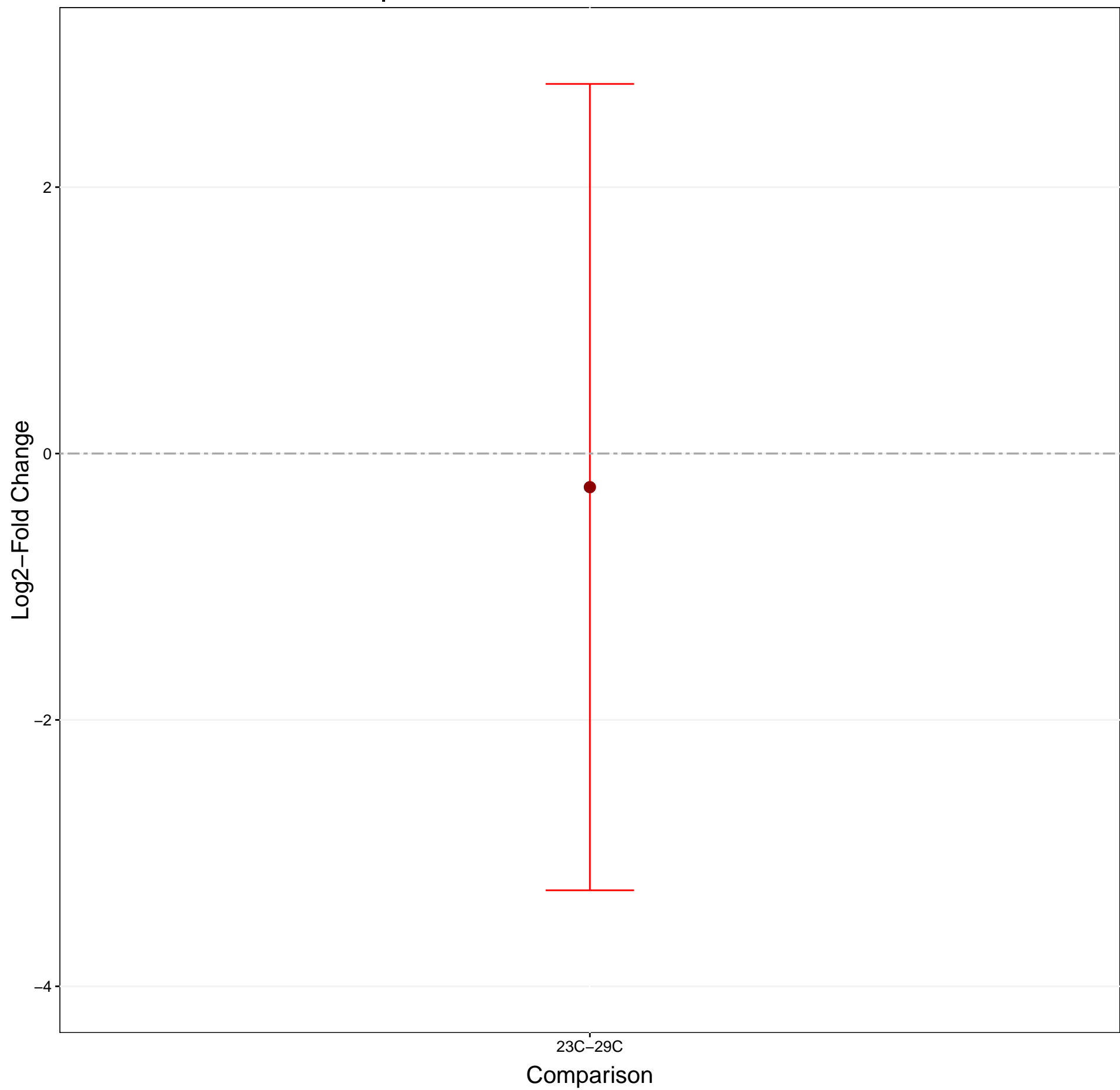


CHOYP_OLA1.2.2|m.28588

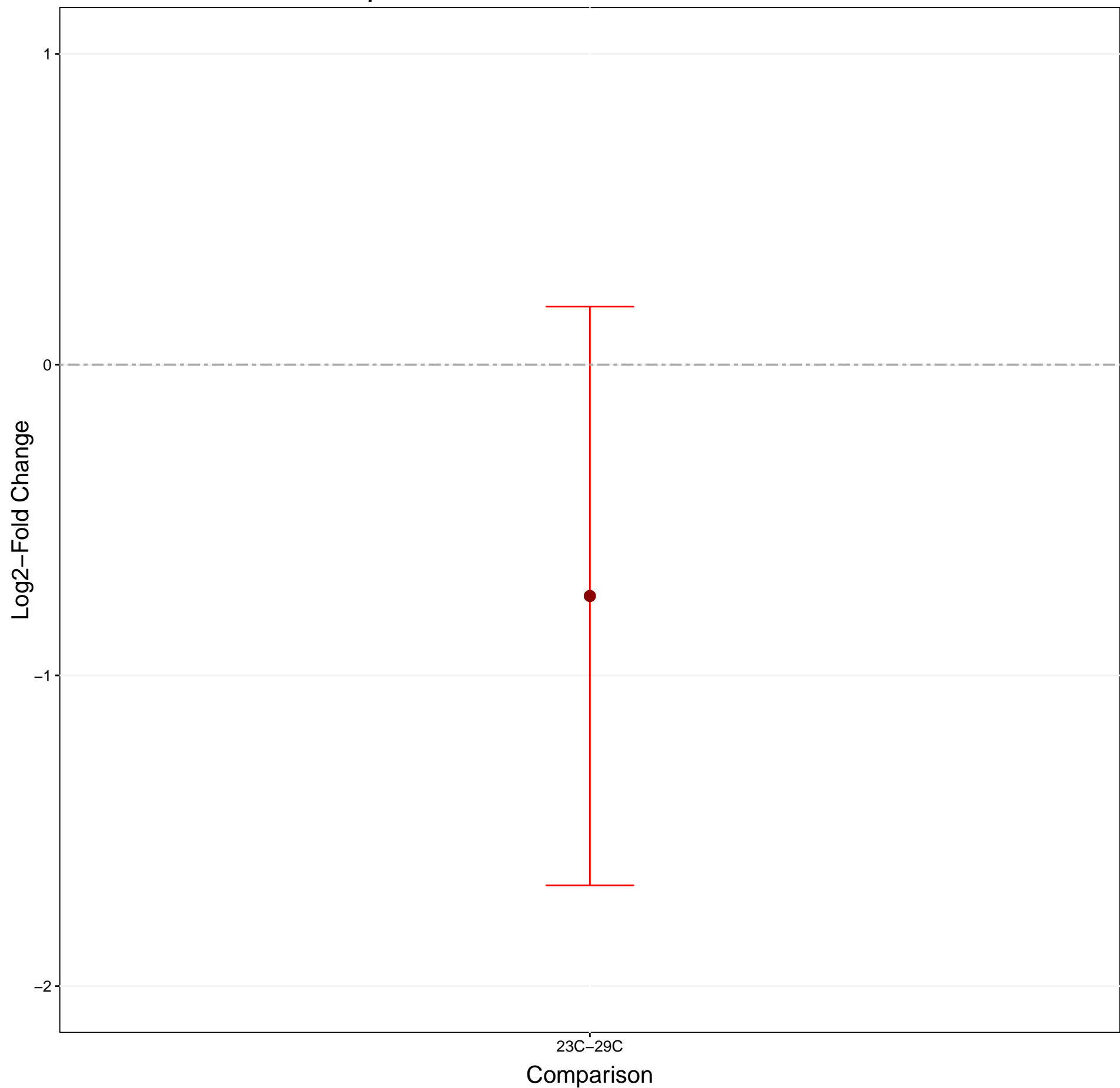


CHOYP_OSBP1.1.1|m.12788

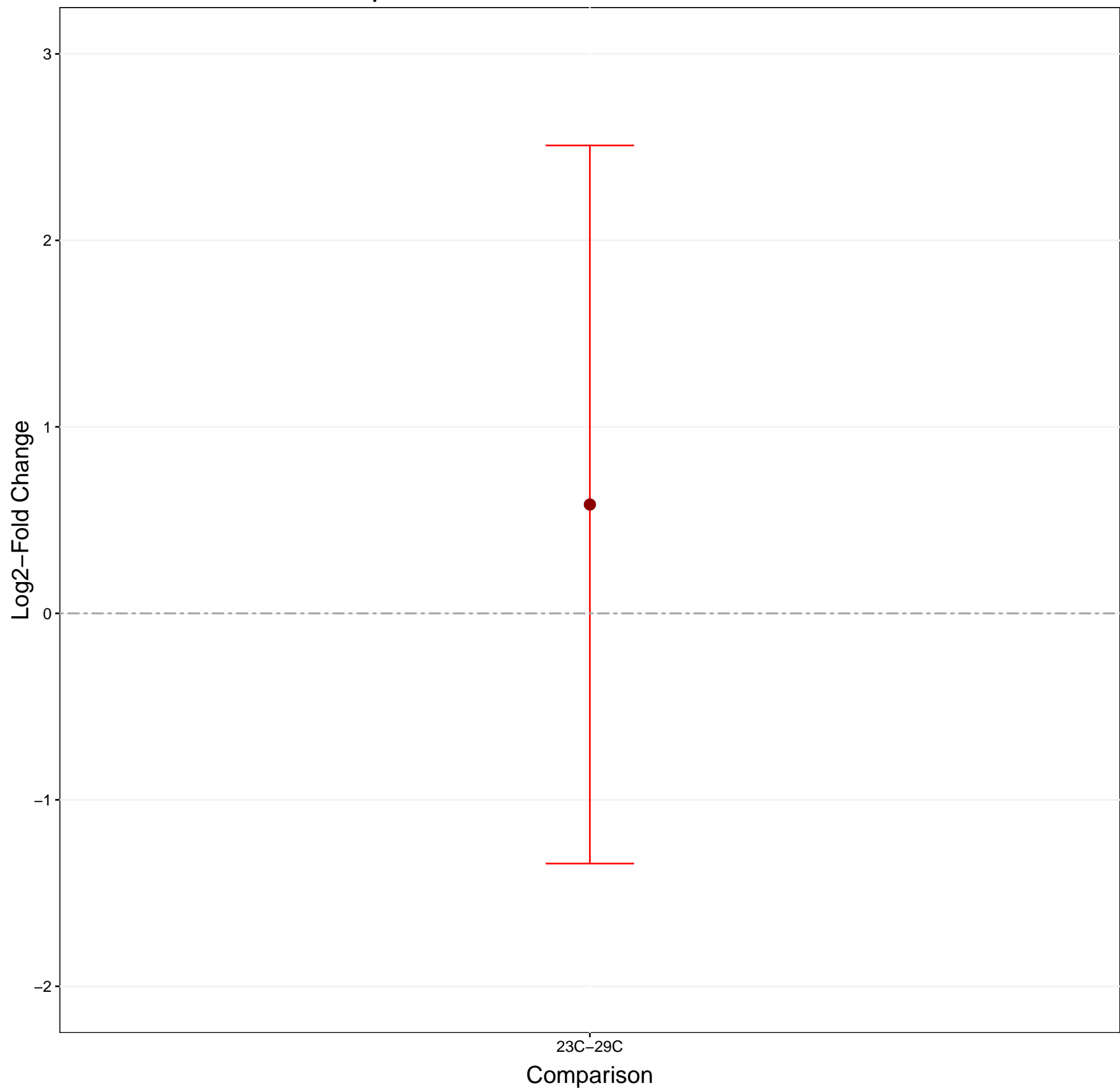


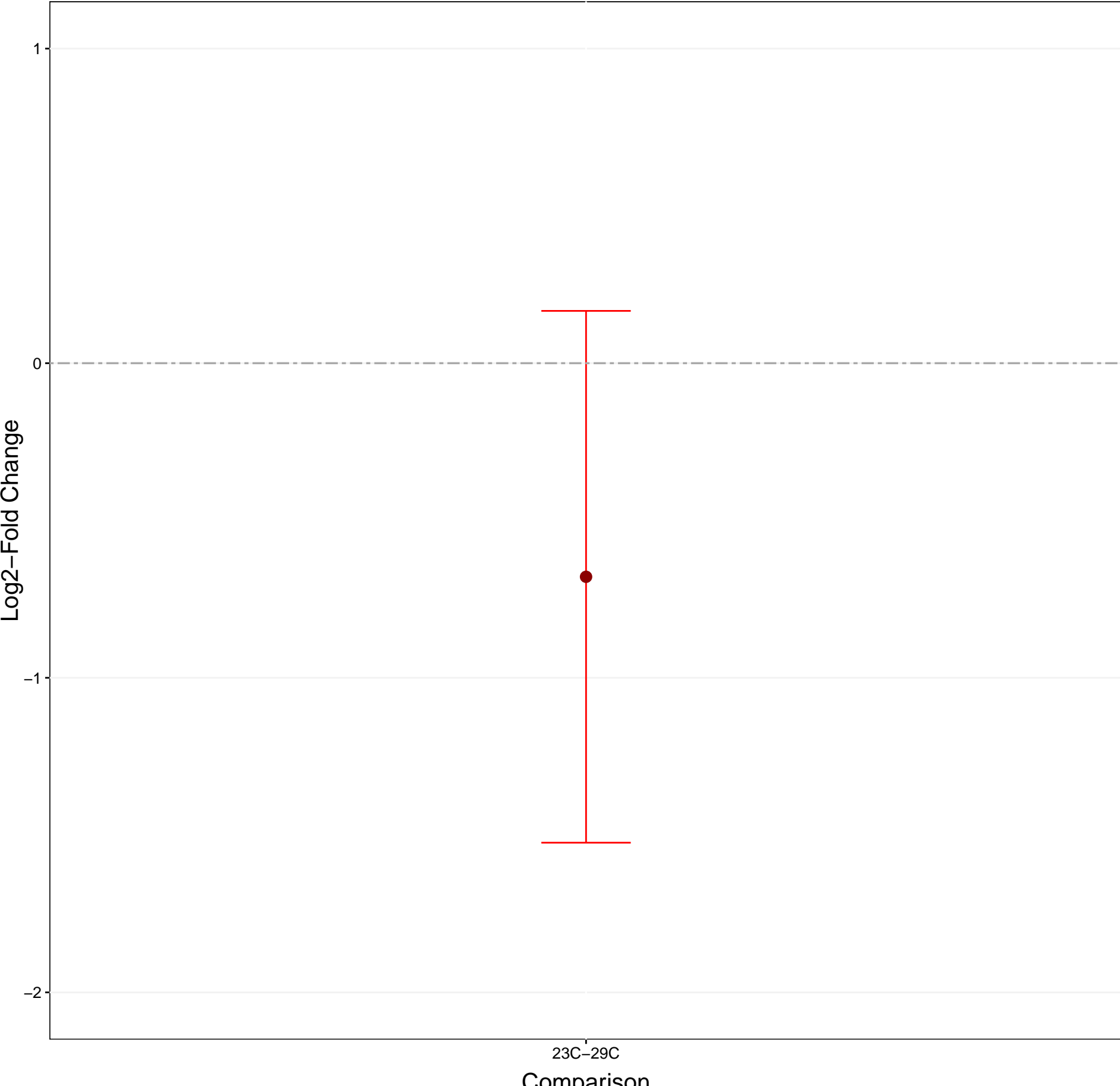


CHOYP_OST48.1.1|m.43513

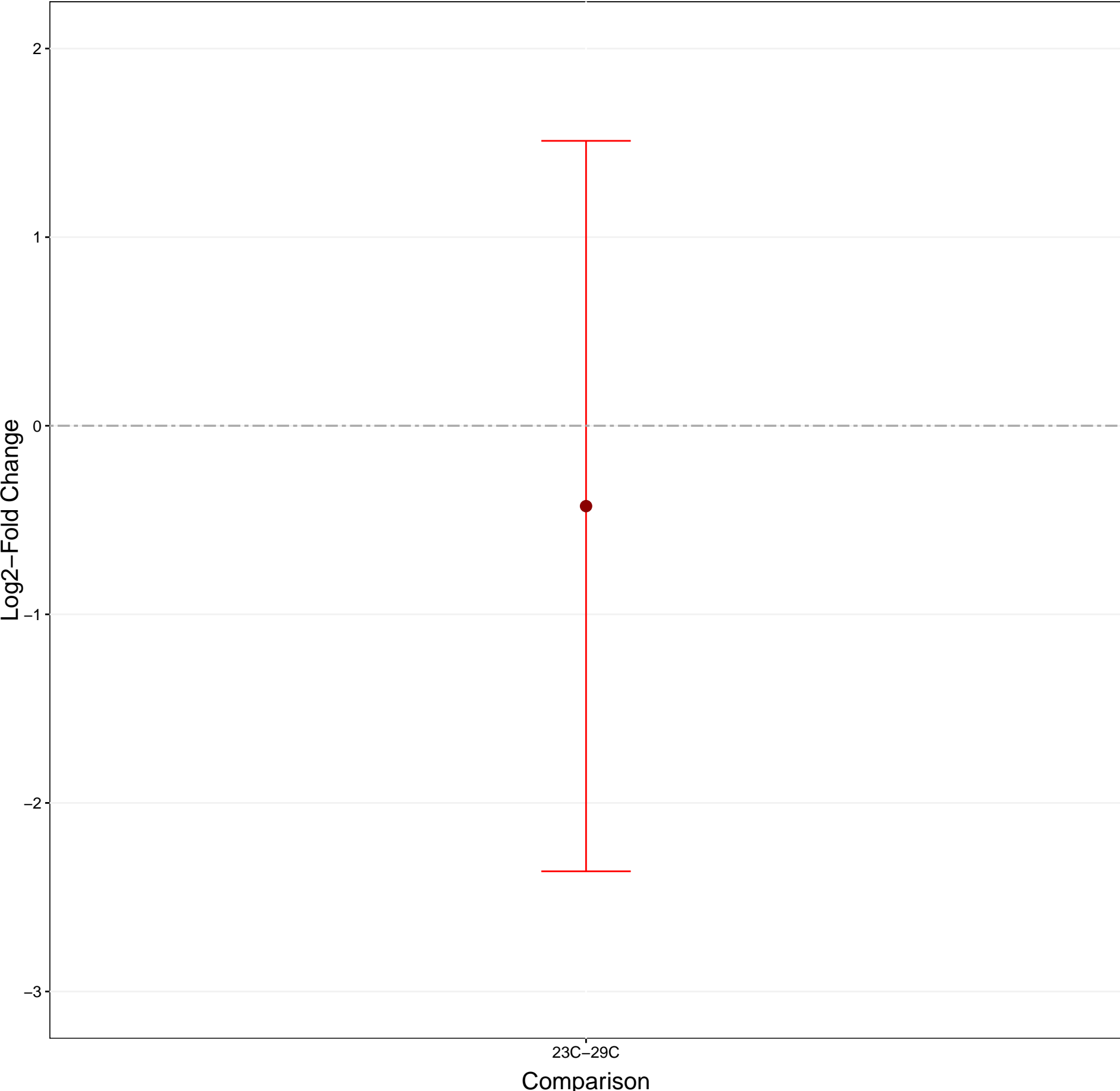


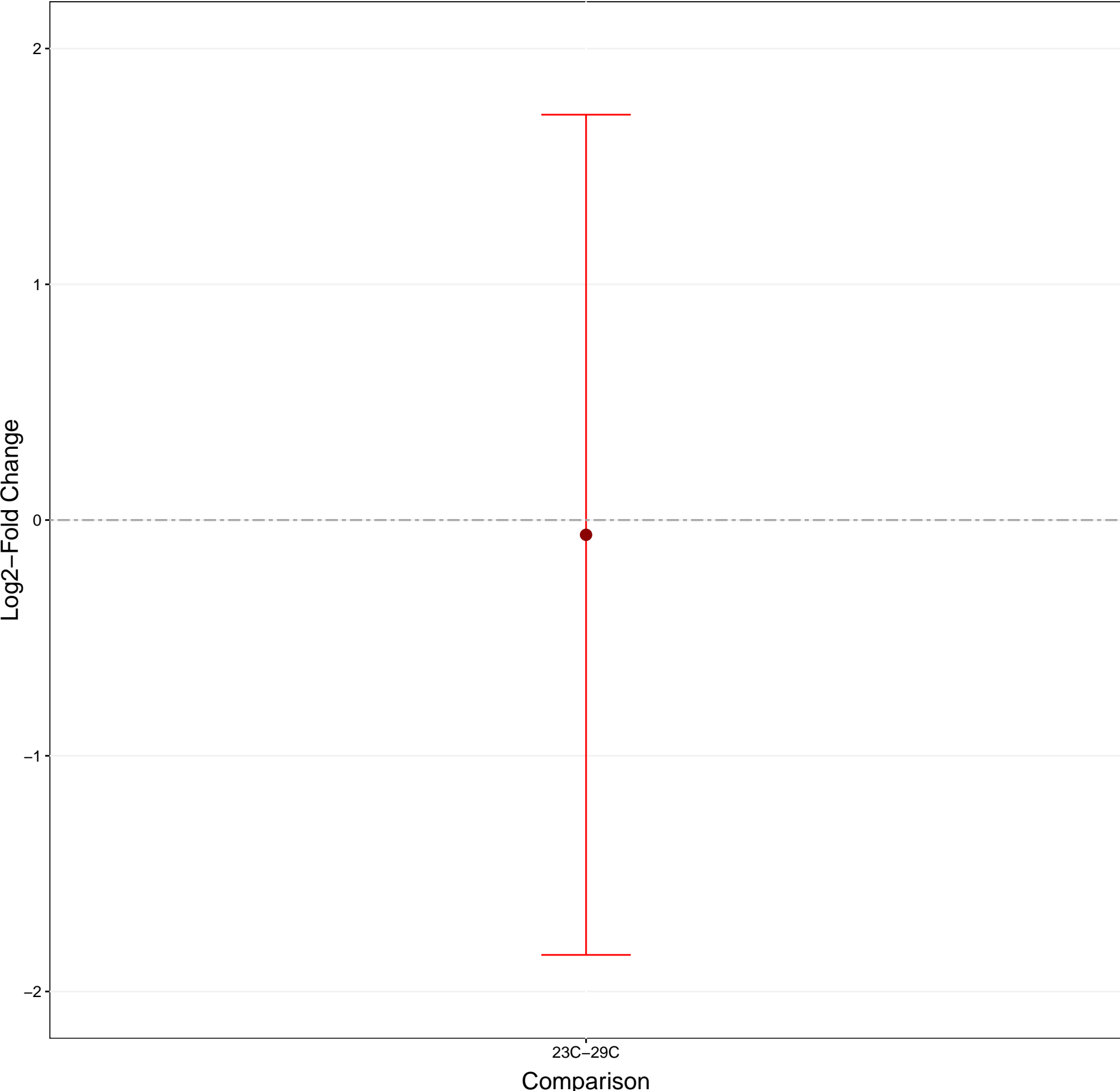
CHOYP_OTUB1.1.1|m.29705



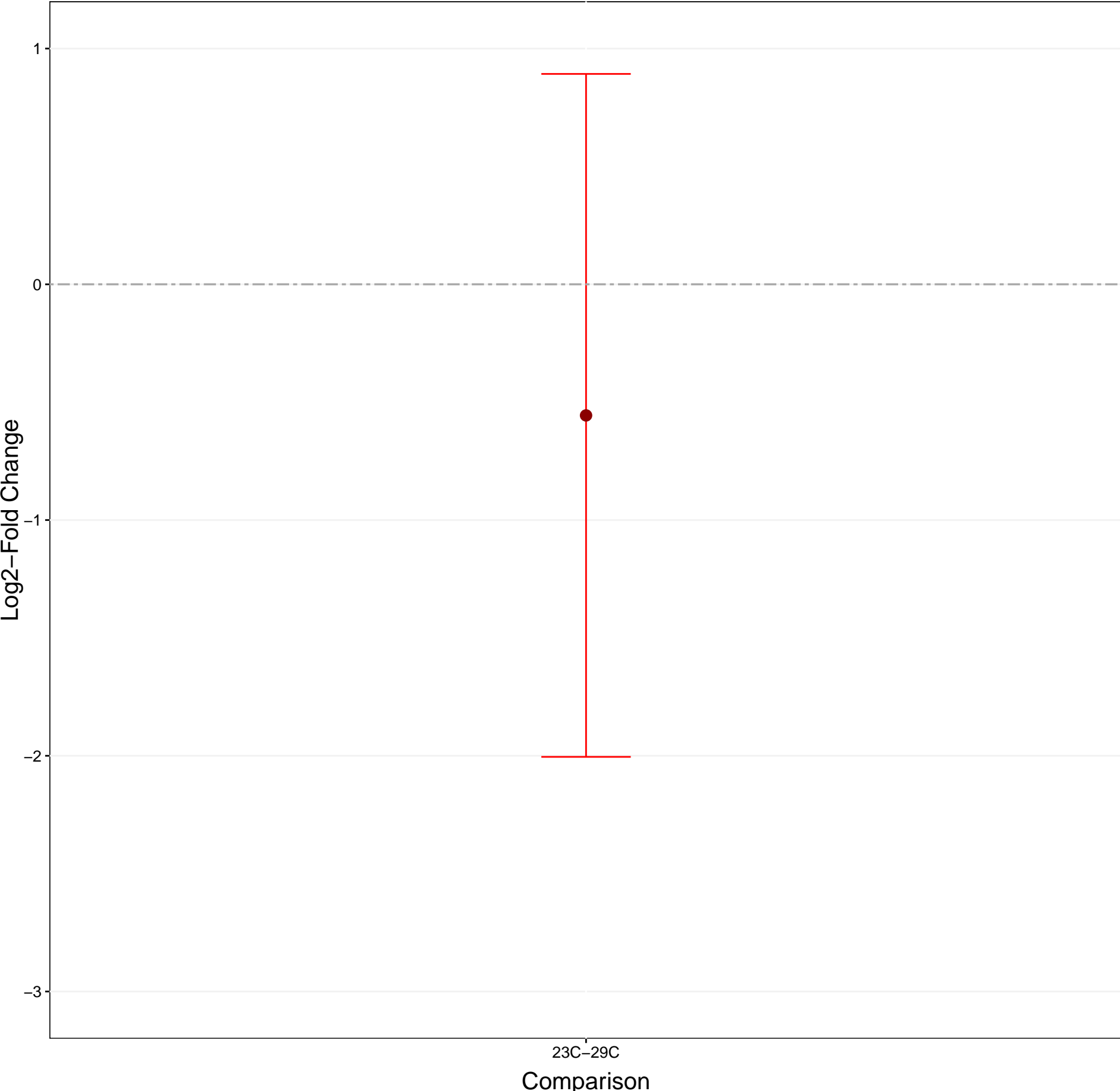


CHOYP_P20D2.1.2|m.9005

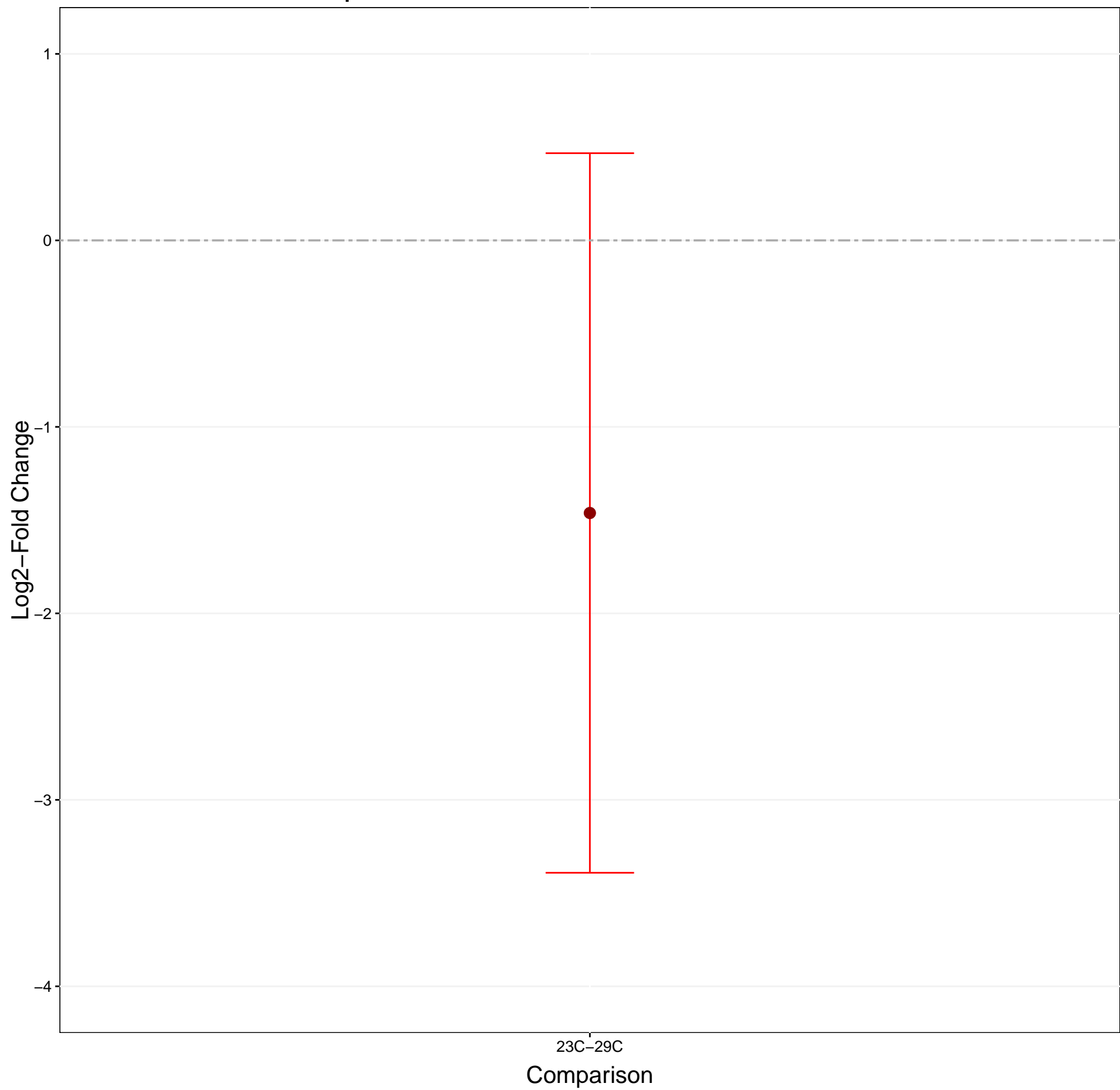




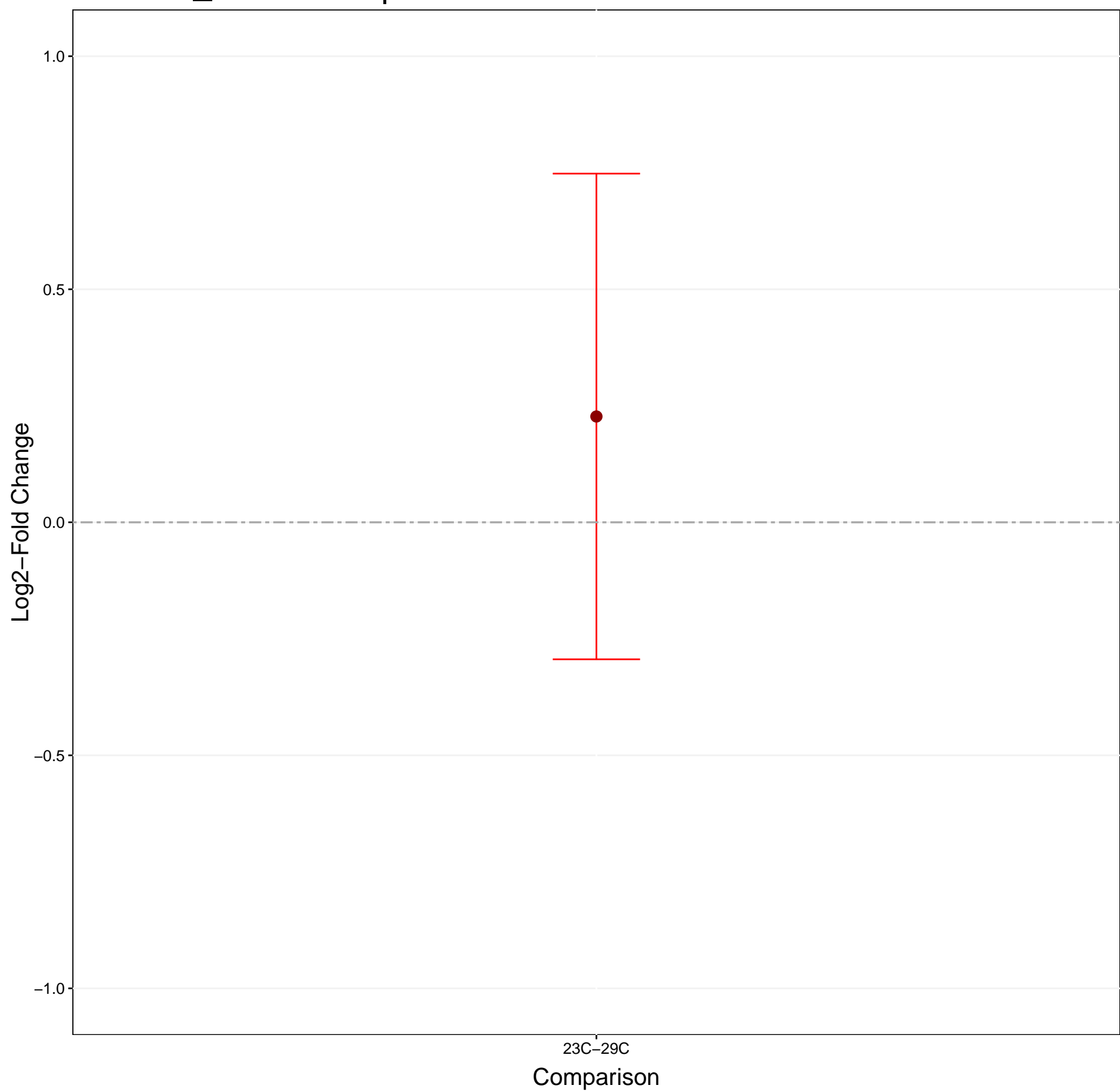
CHOYP_PAK1.1.1|m.50796



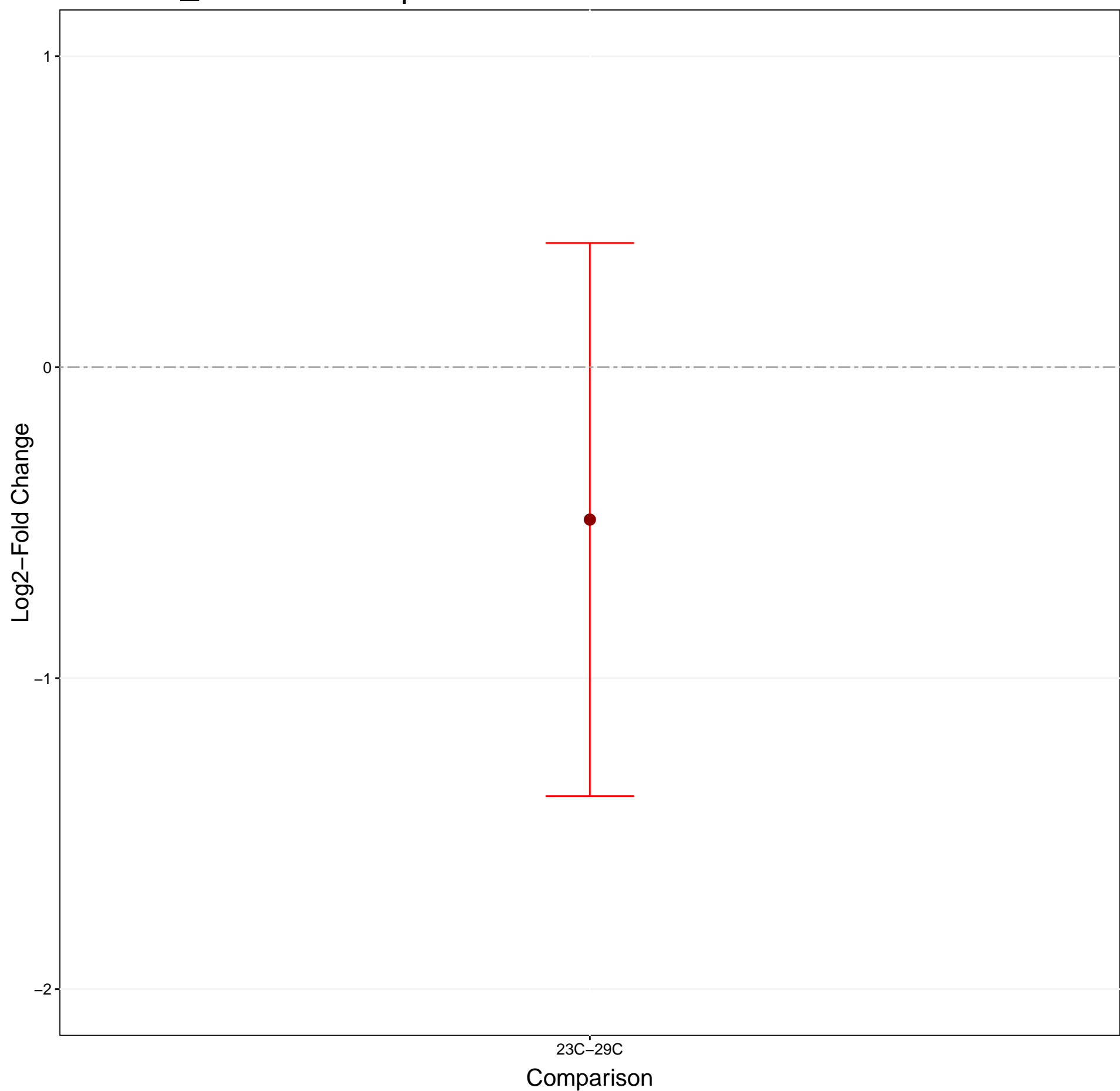
CHOYP_PAN2.1.1|m.44690



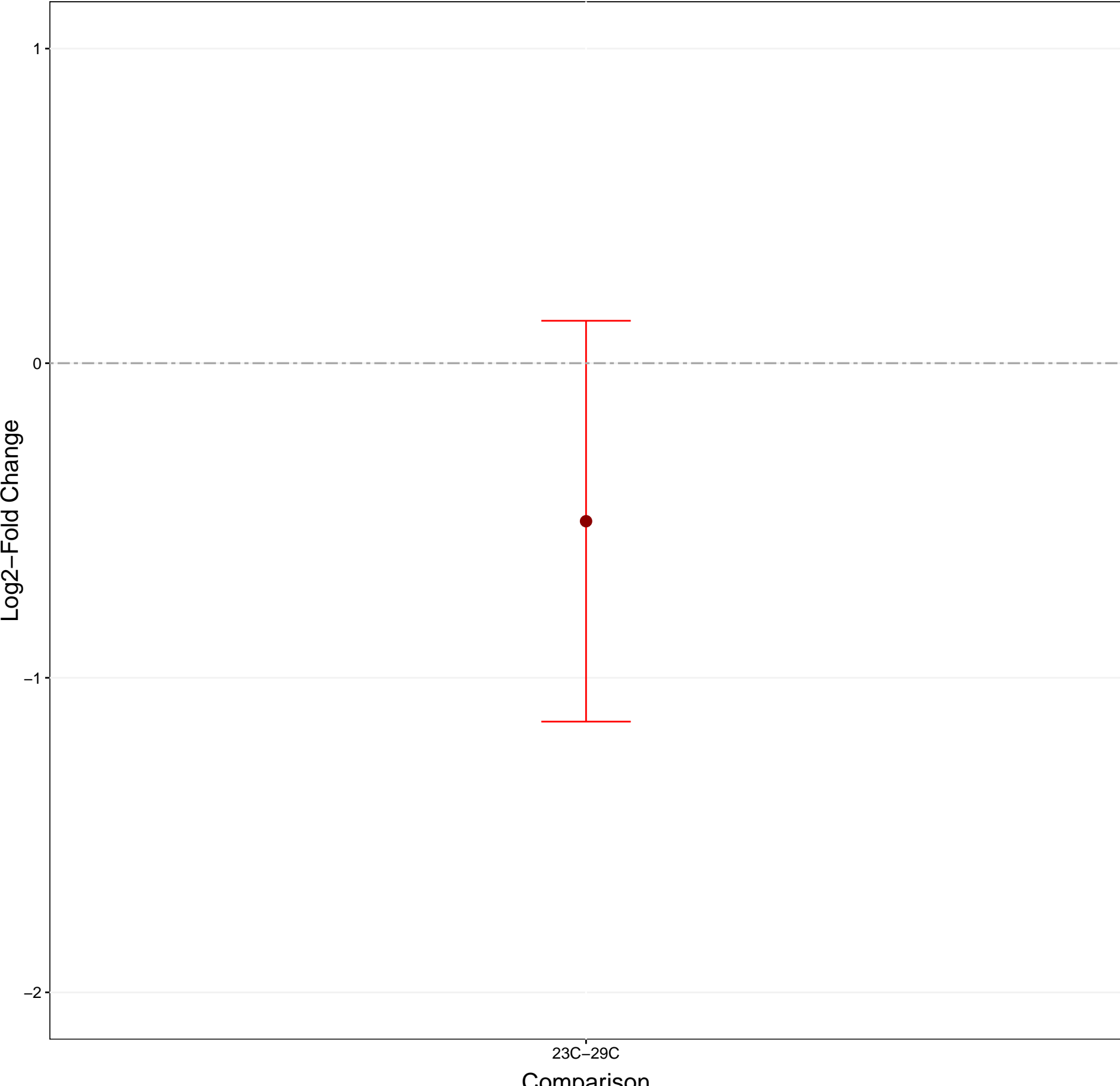
CHOYP_PAPSS.1.1|m.53055

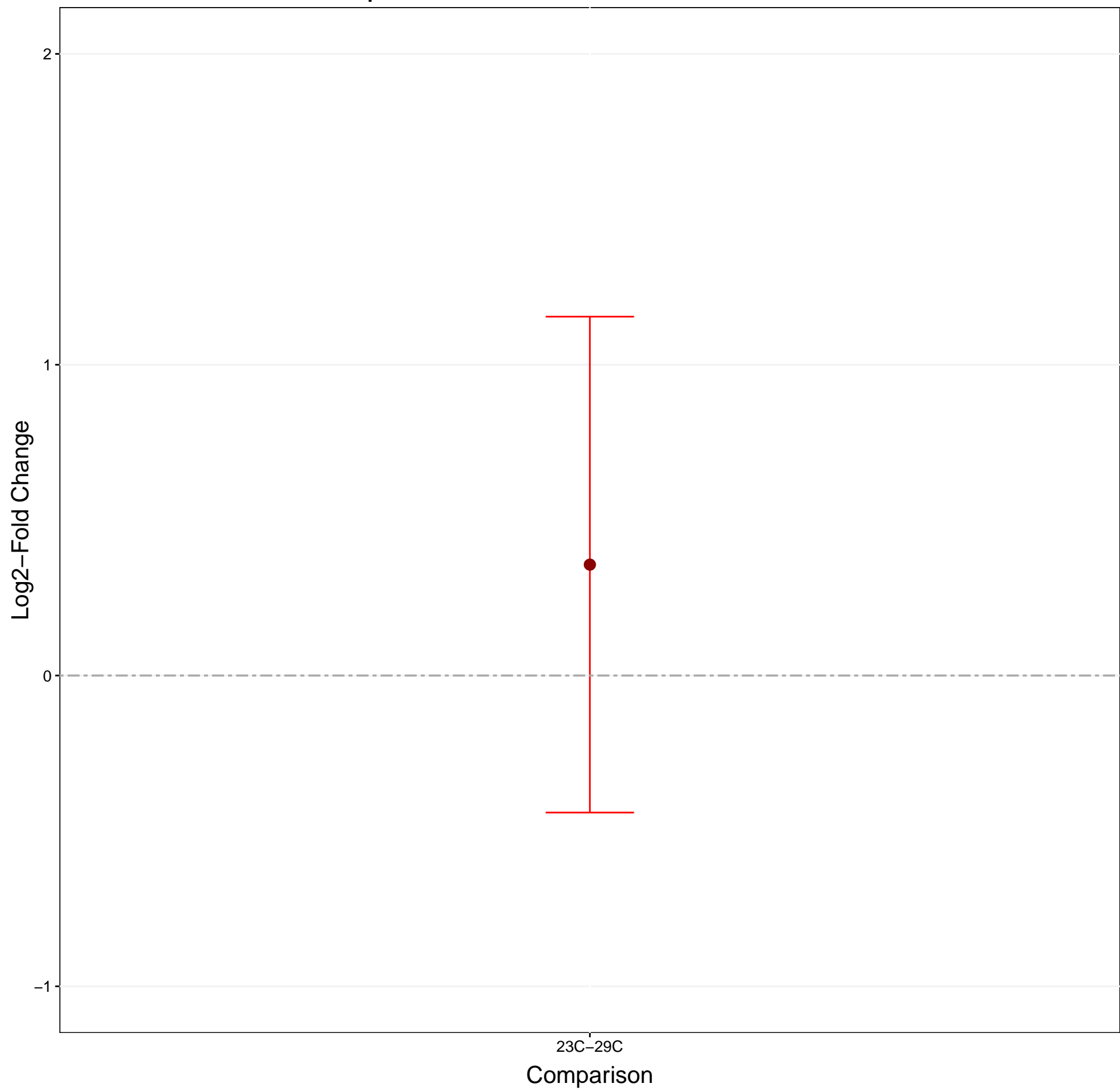


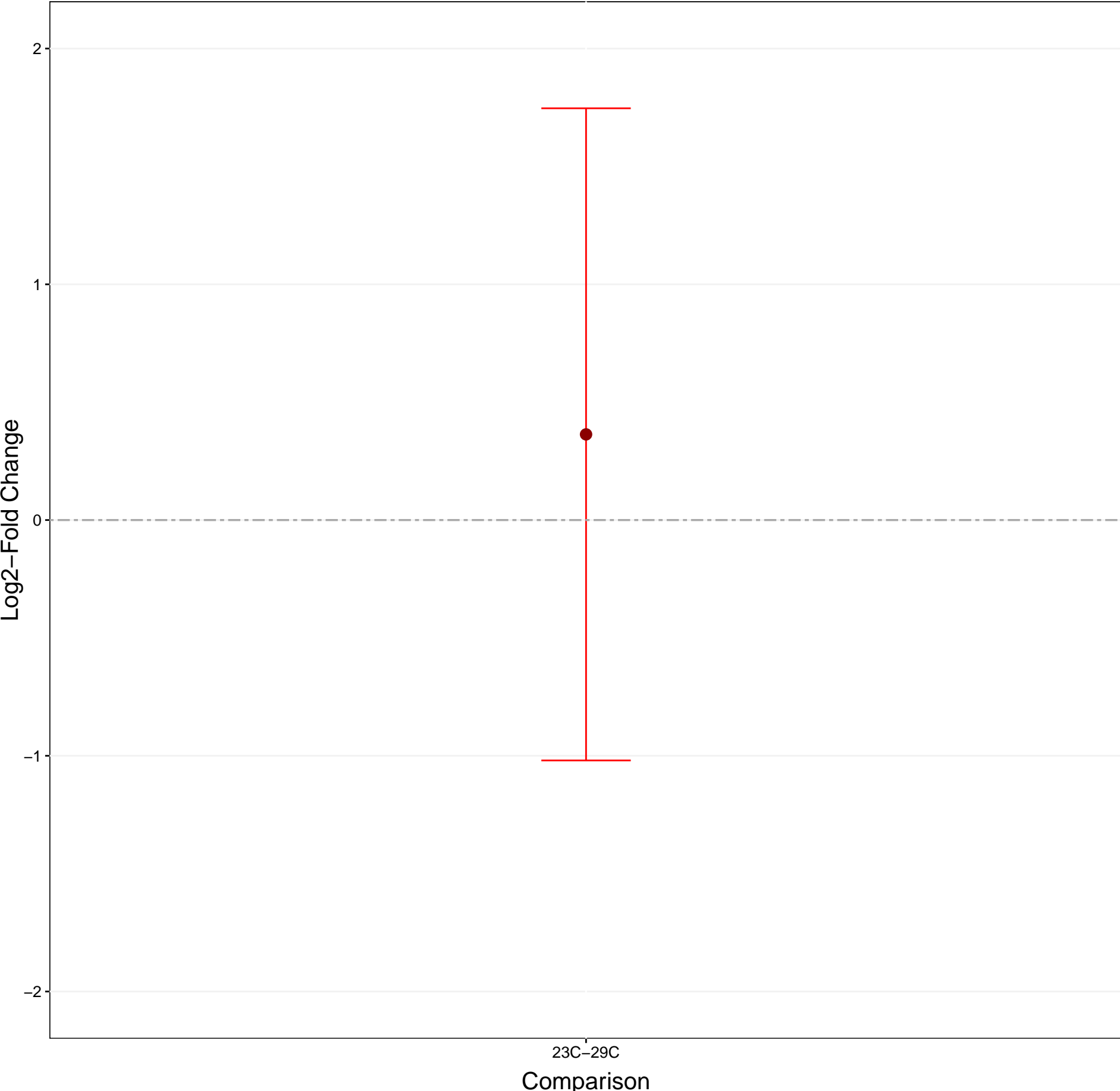
CHOYP_PAR14.16.17|m.61603



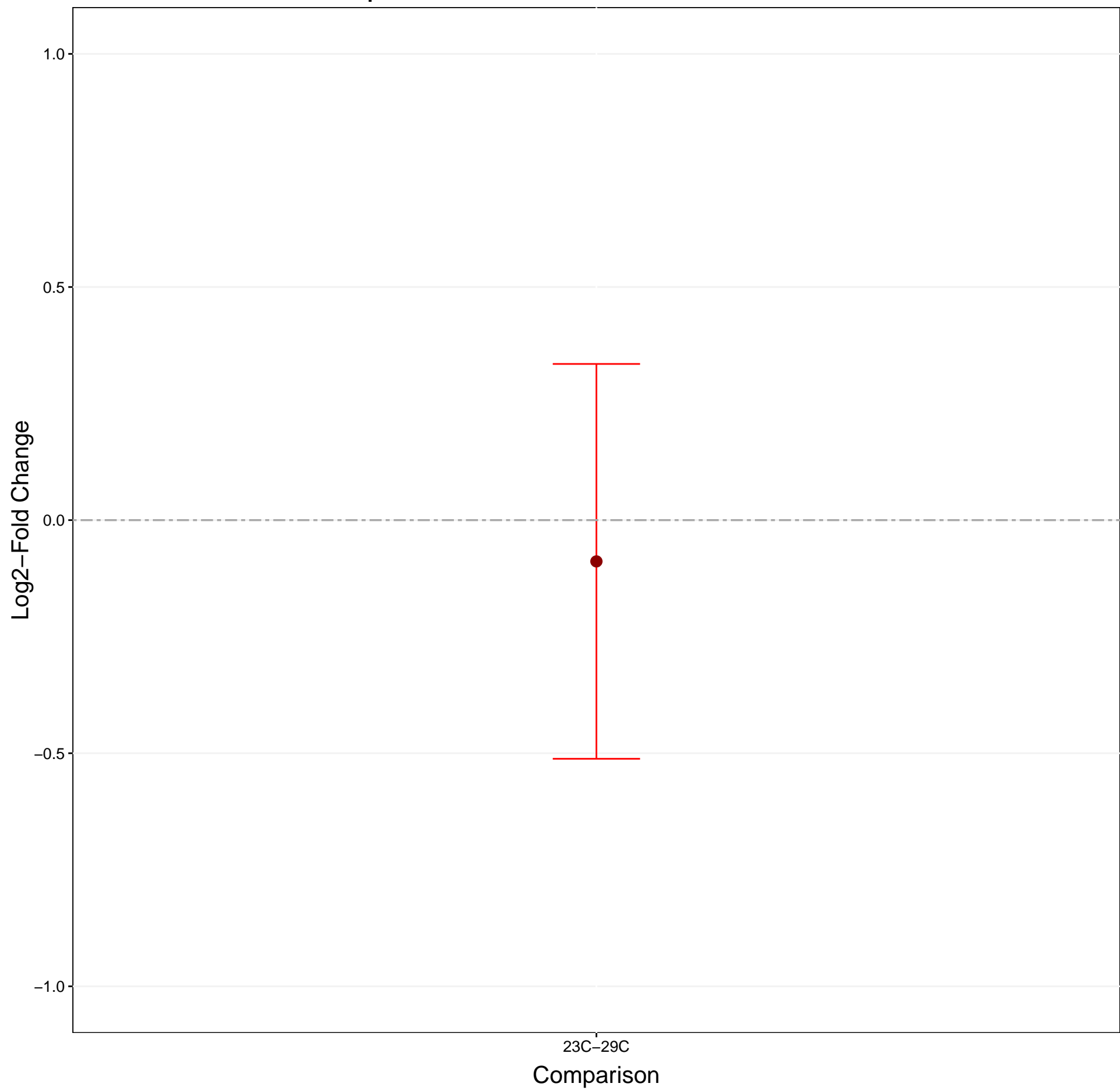
CHOYP_PB1.2.6|m.11467



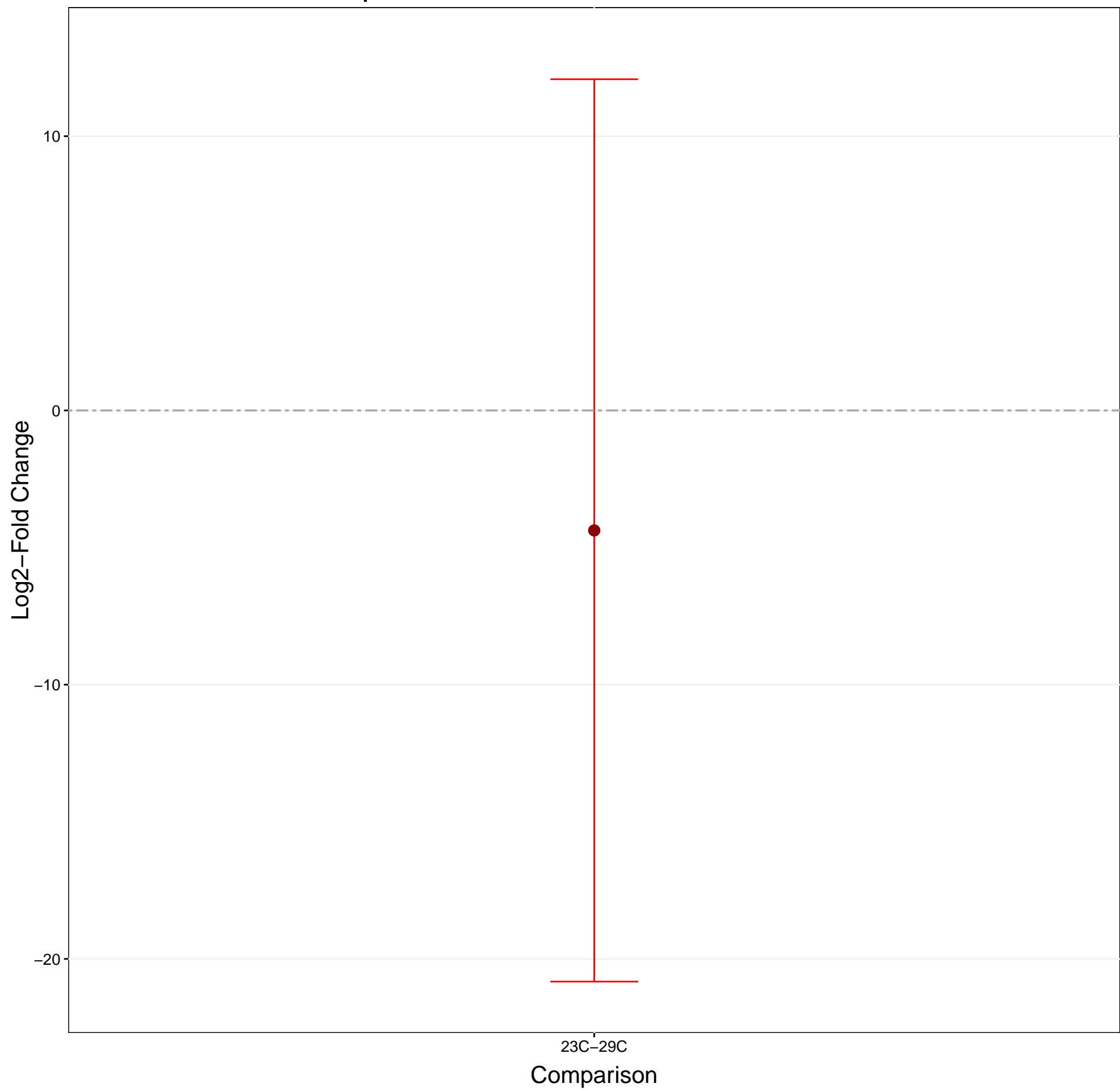


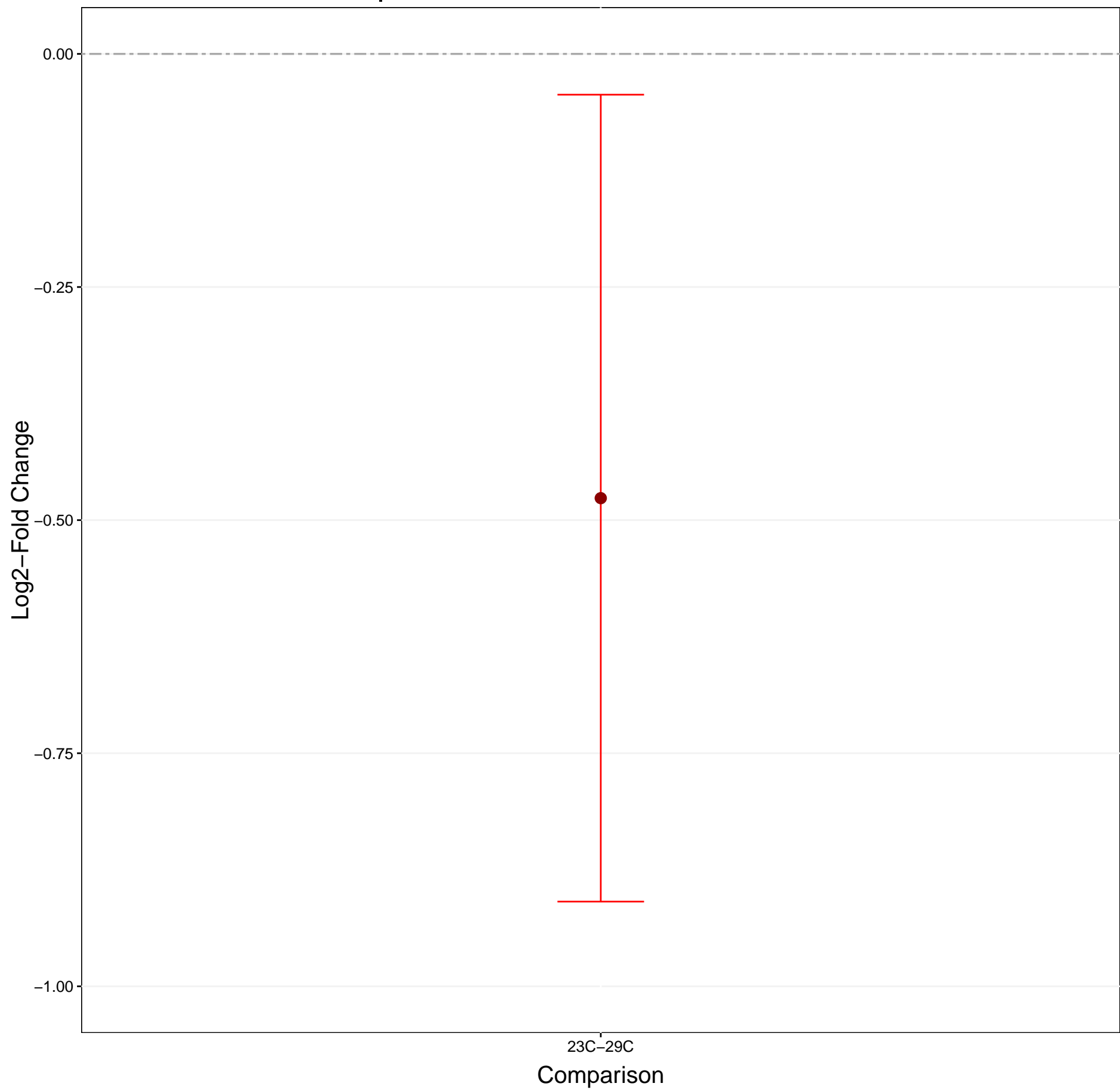


CHOYP_PCCB.1.2|m.3057

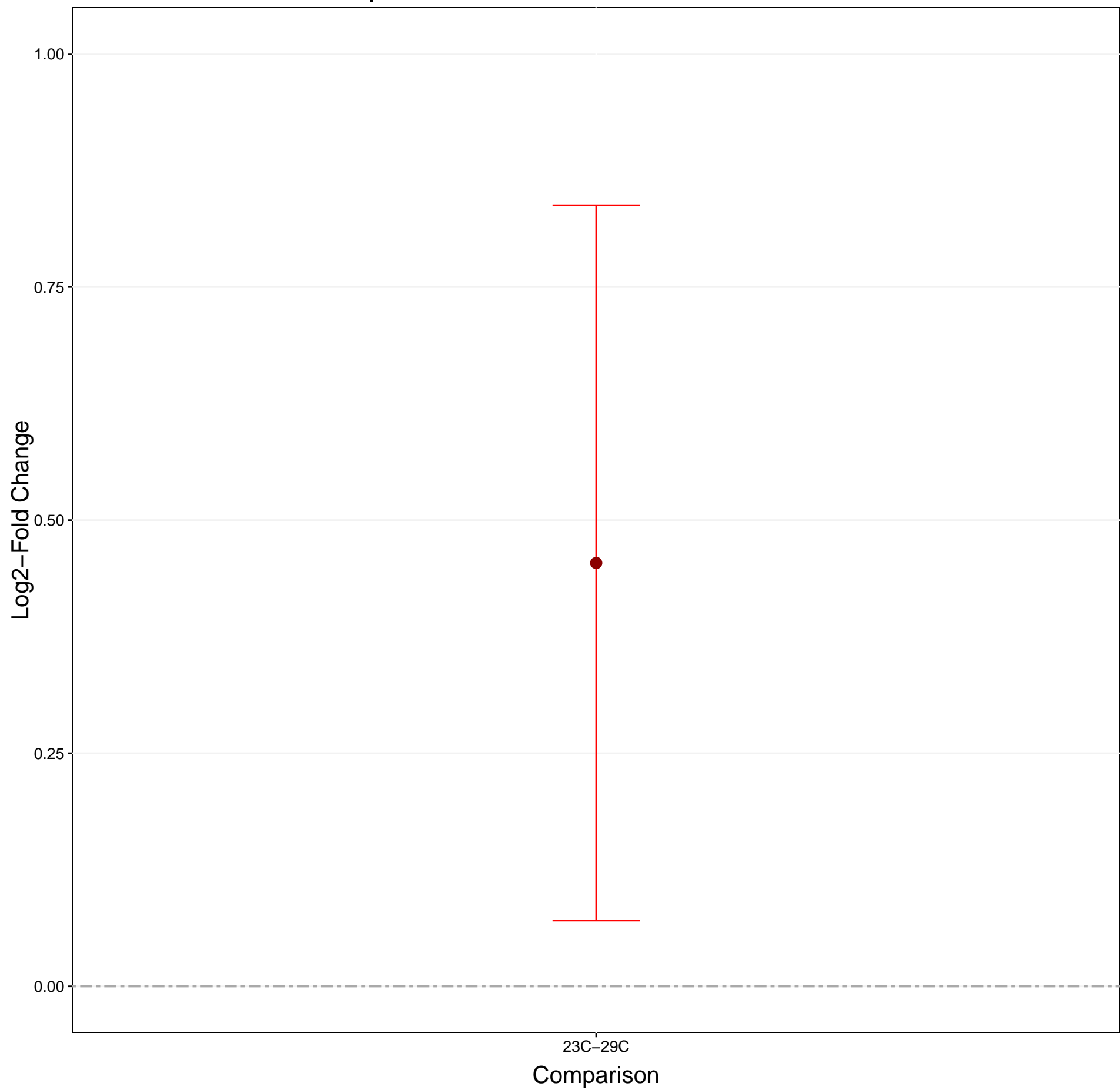


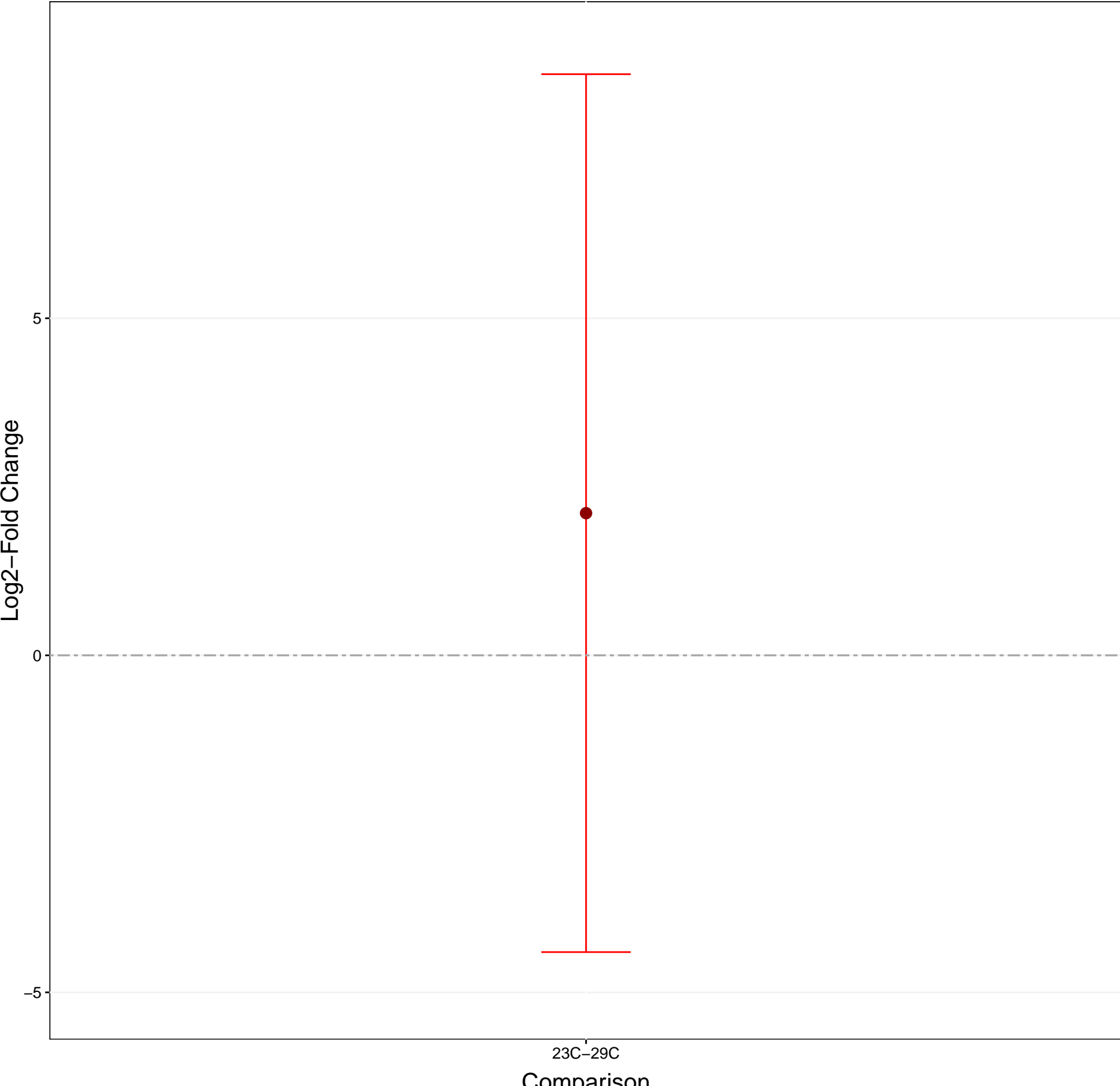
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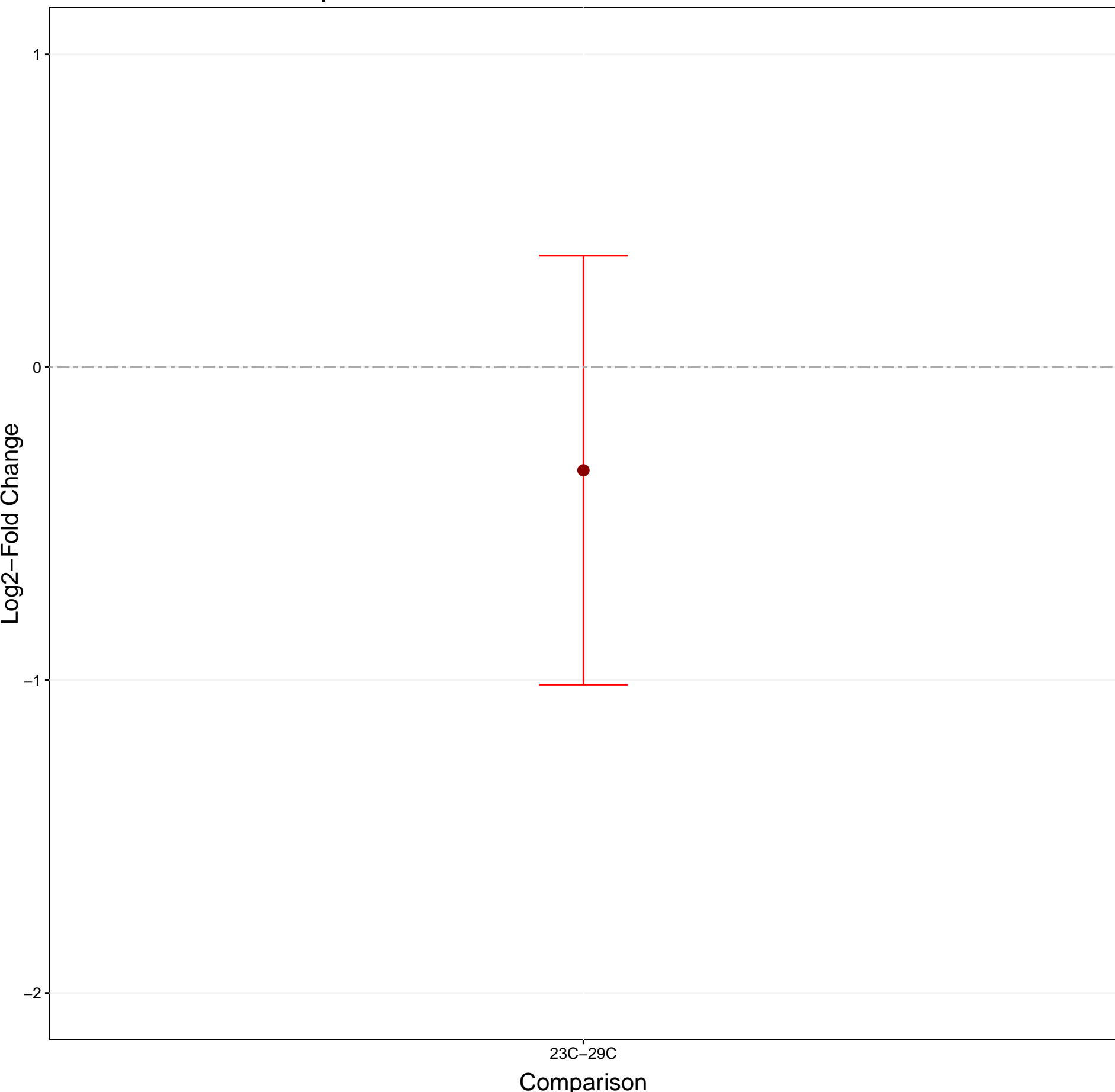


CHOYP_PCKG.1.2|m.43785

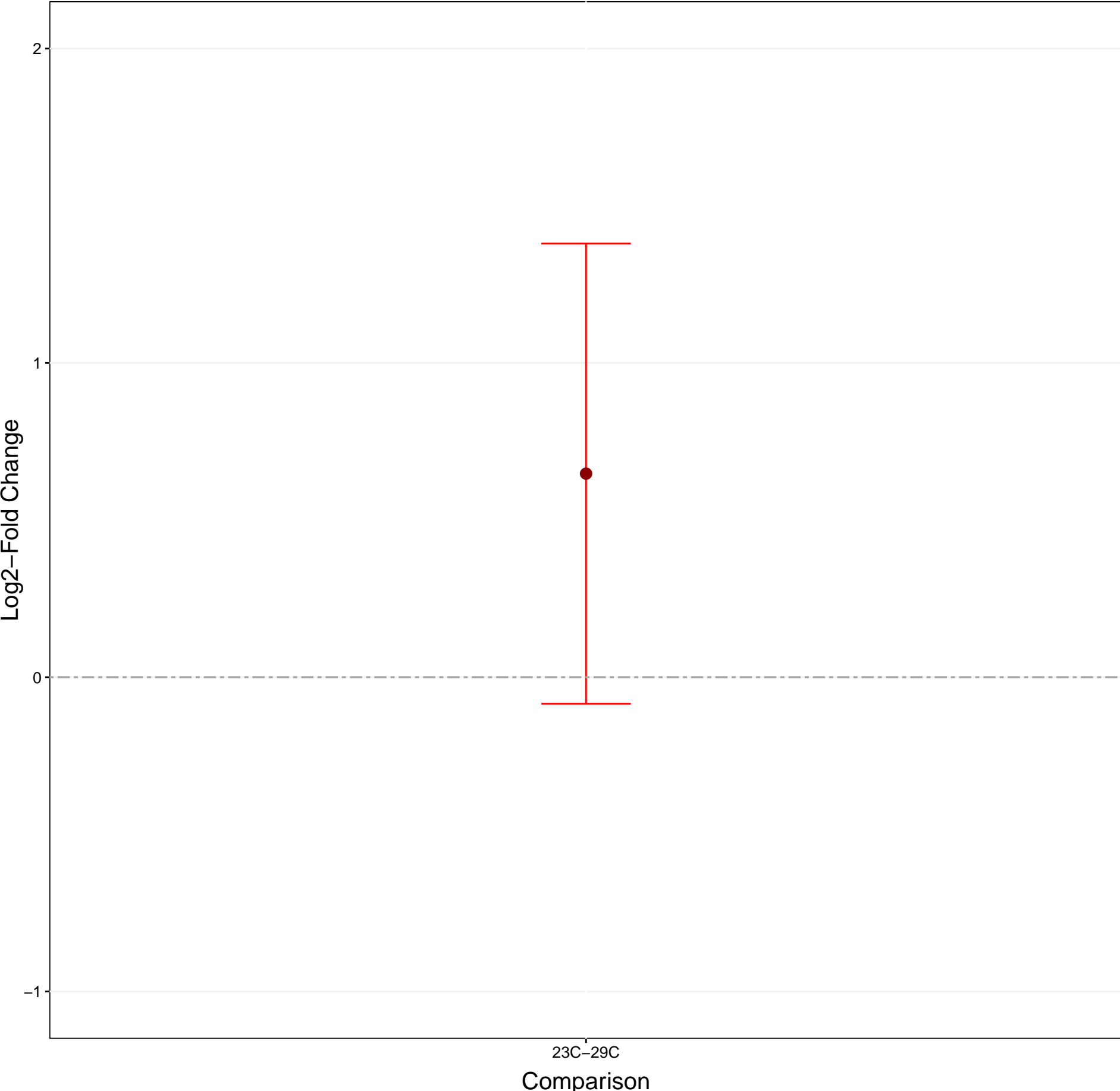


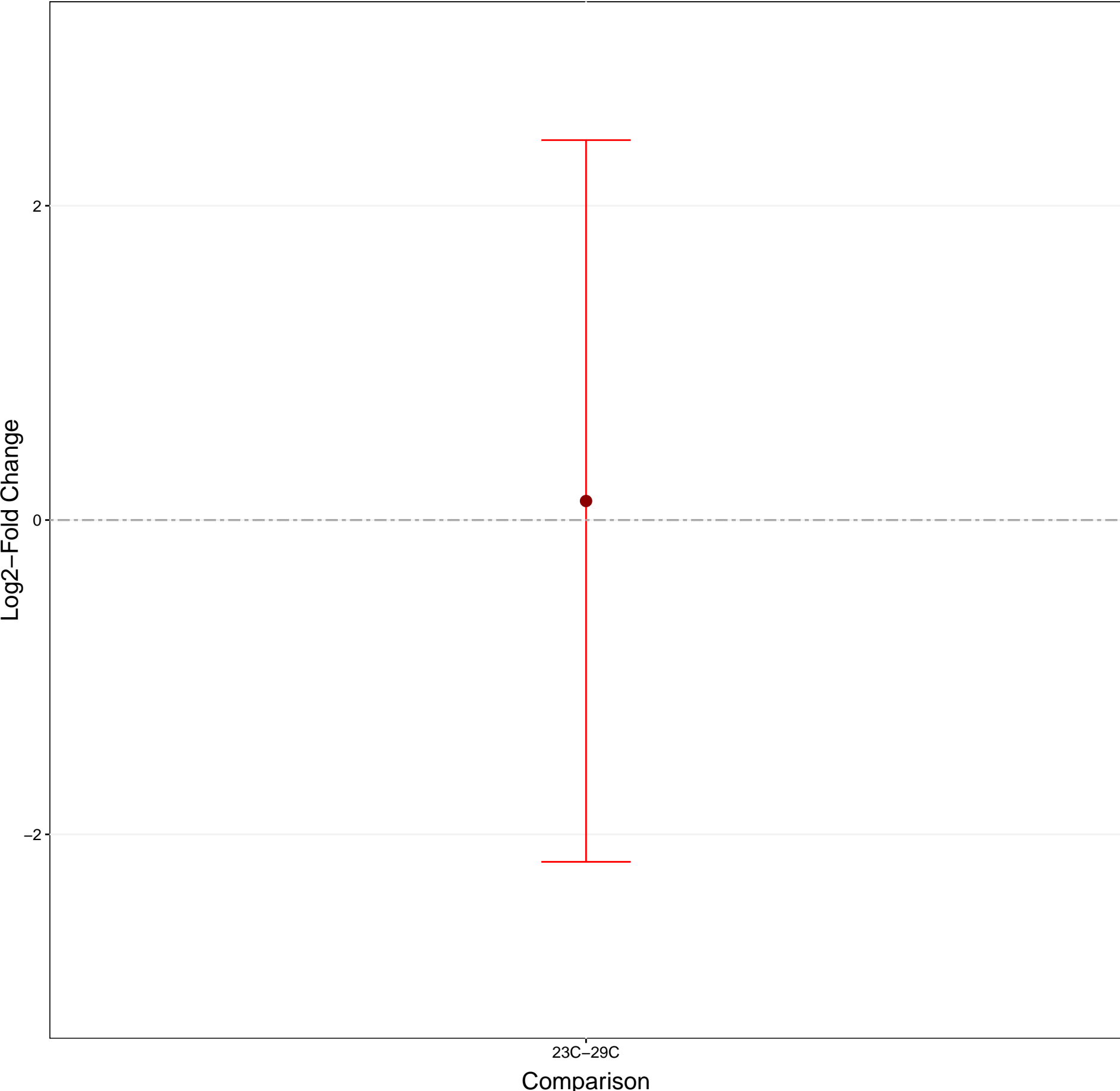


CHOYP_PCP.1.1|m.59309

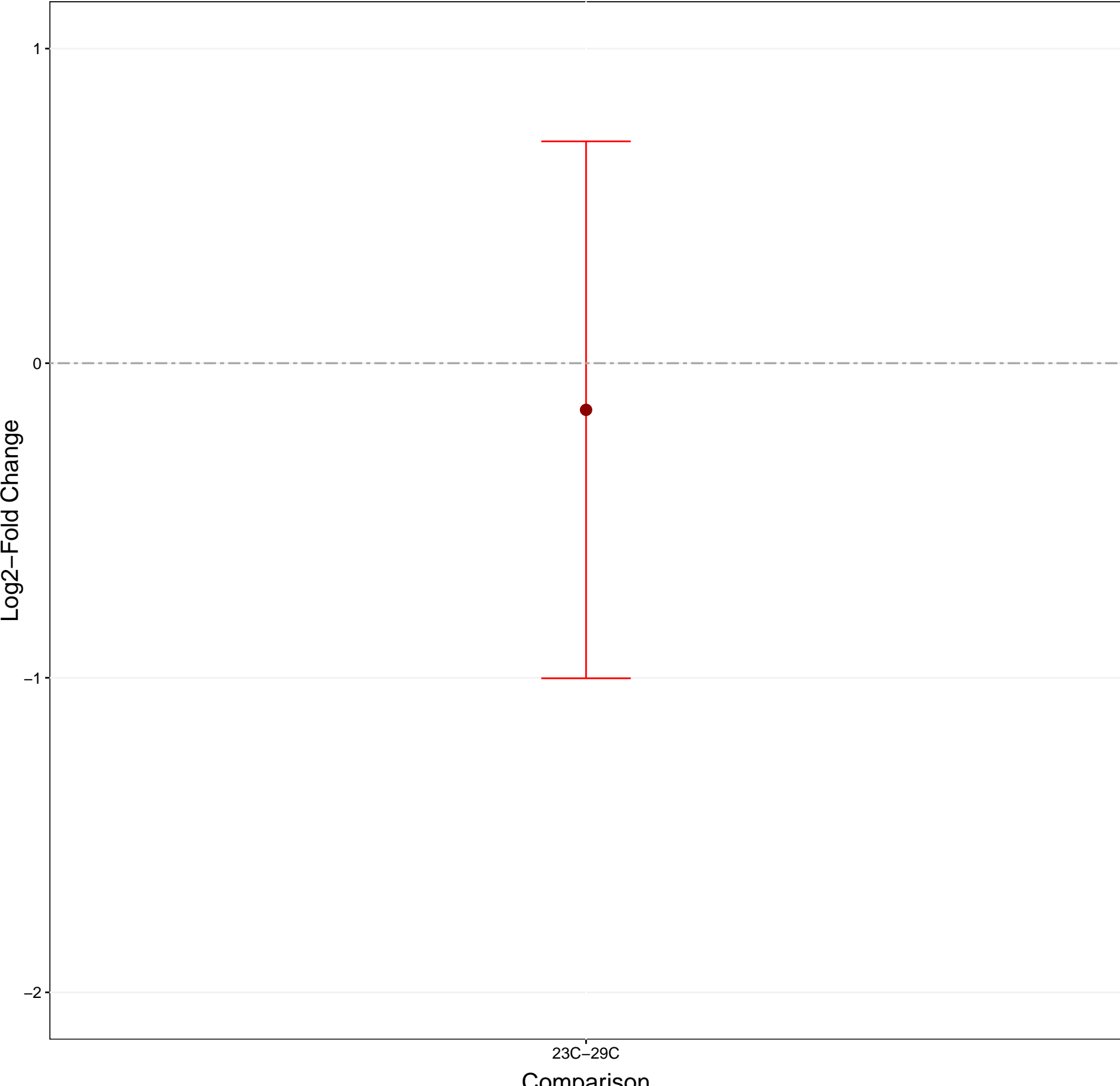


CHOYP_PCS-1.1.1|m.8305

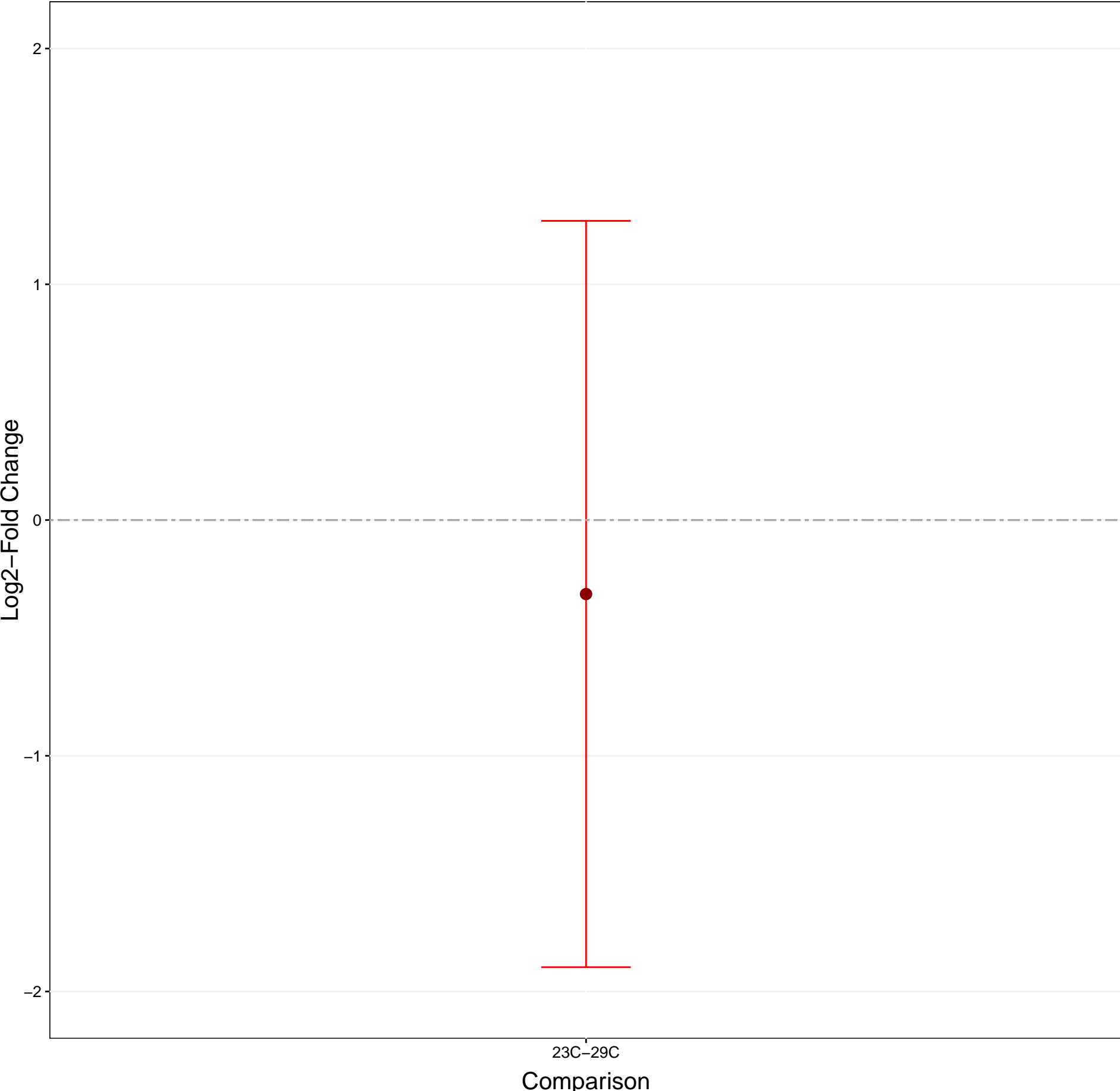




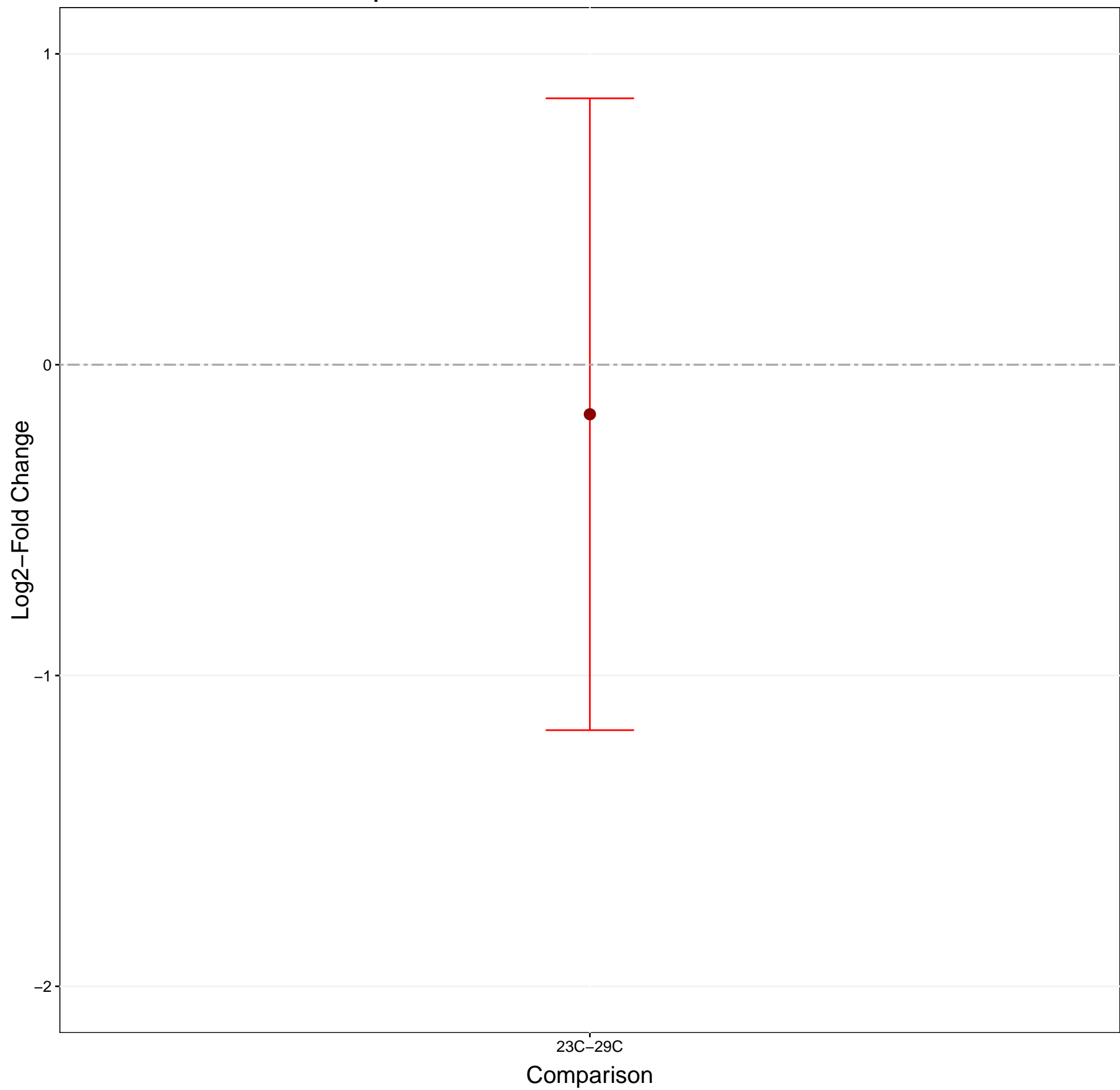
CHOYP_PDDC1.1.1|m.16484

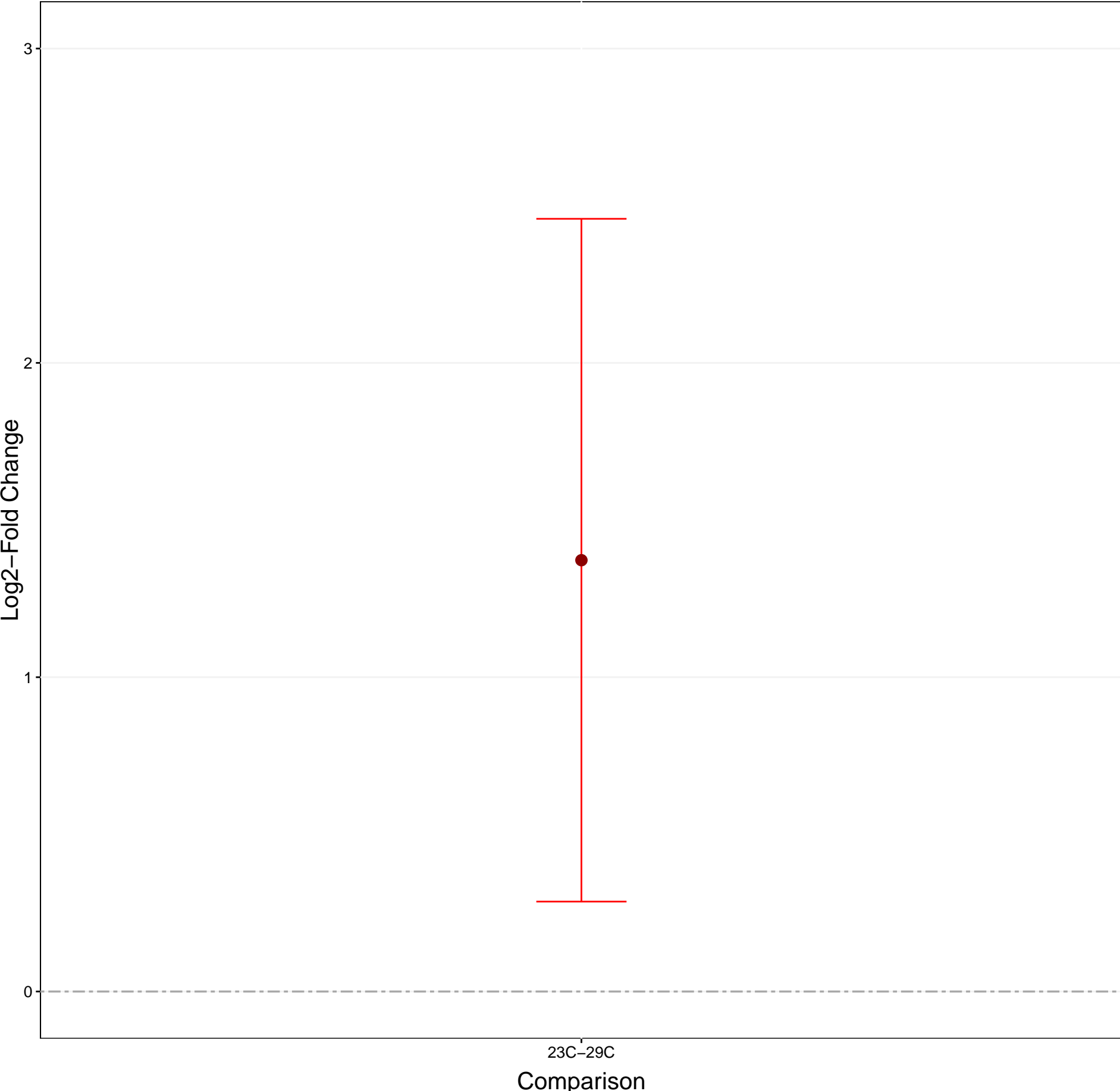


CHOYP_PDE6D.1.2|m.6439

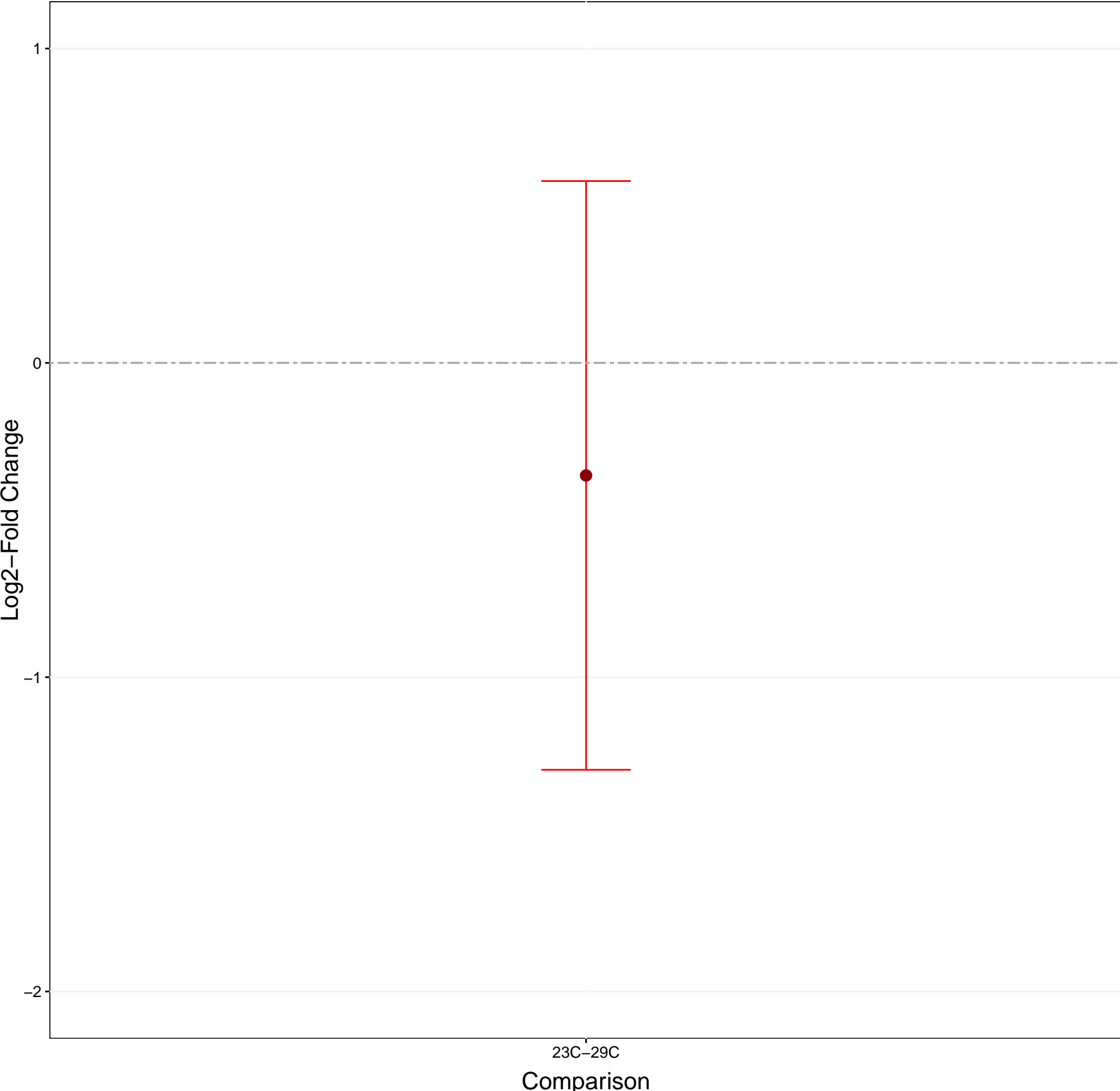


CHOYP_PDHA1.1.1|m.42807

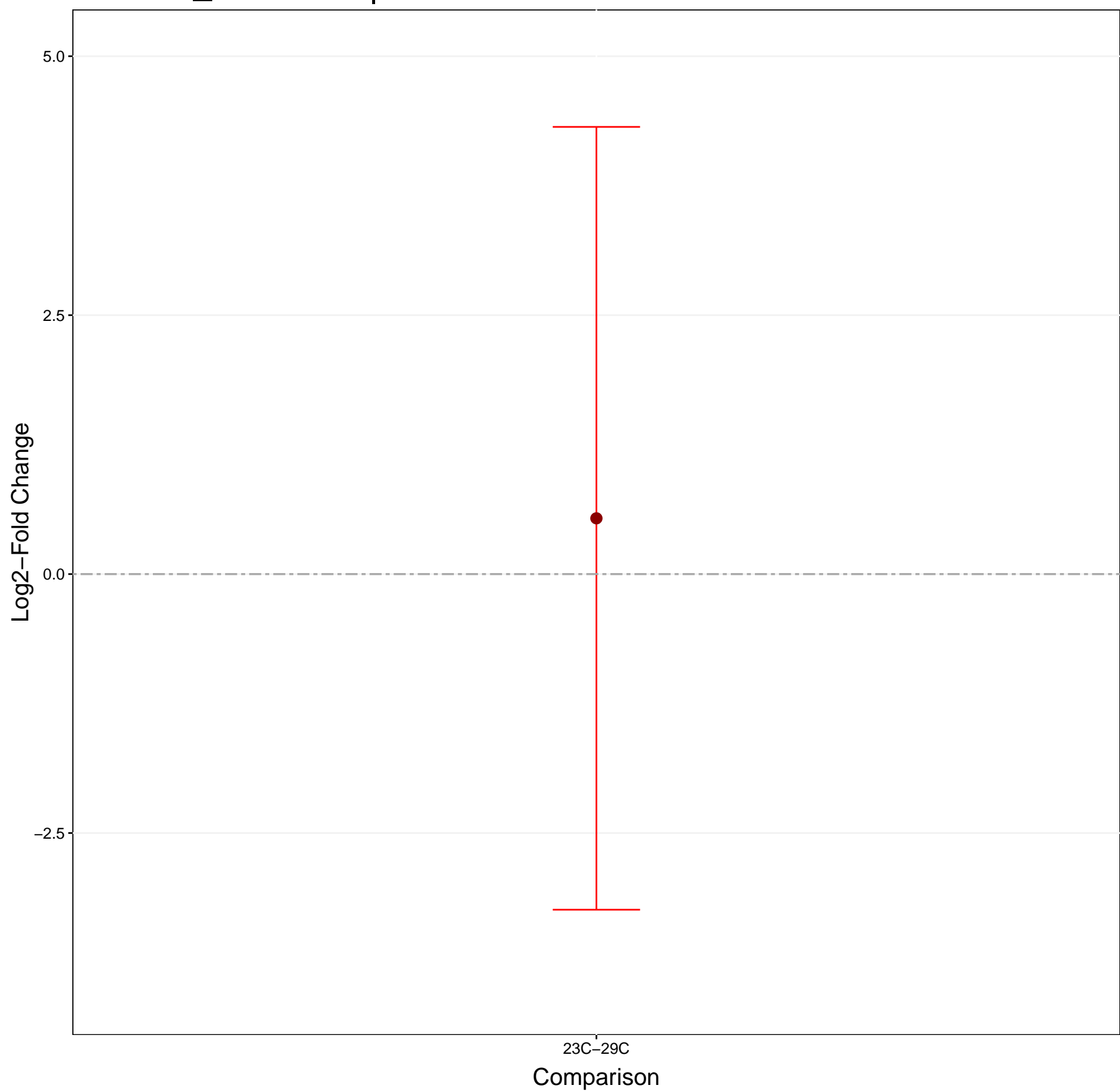




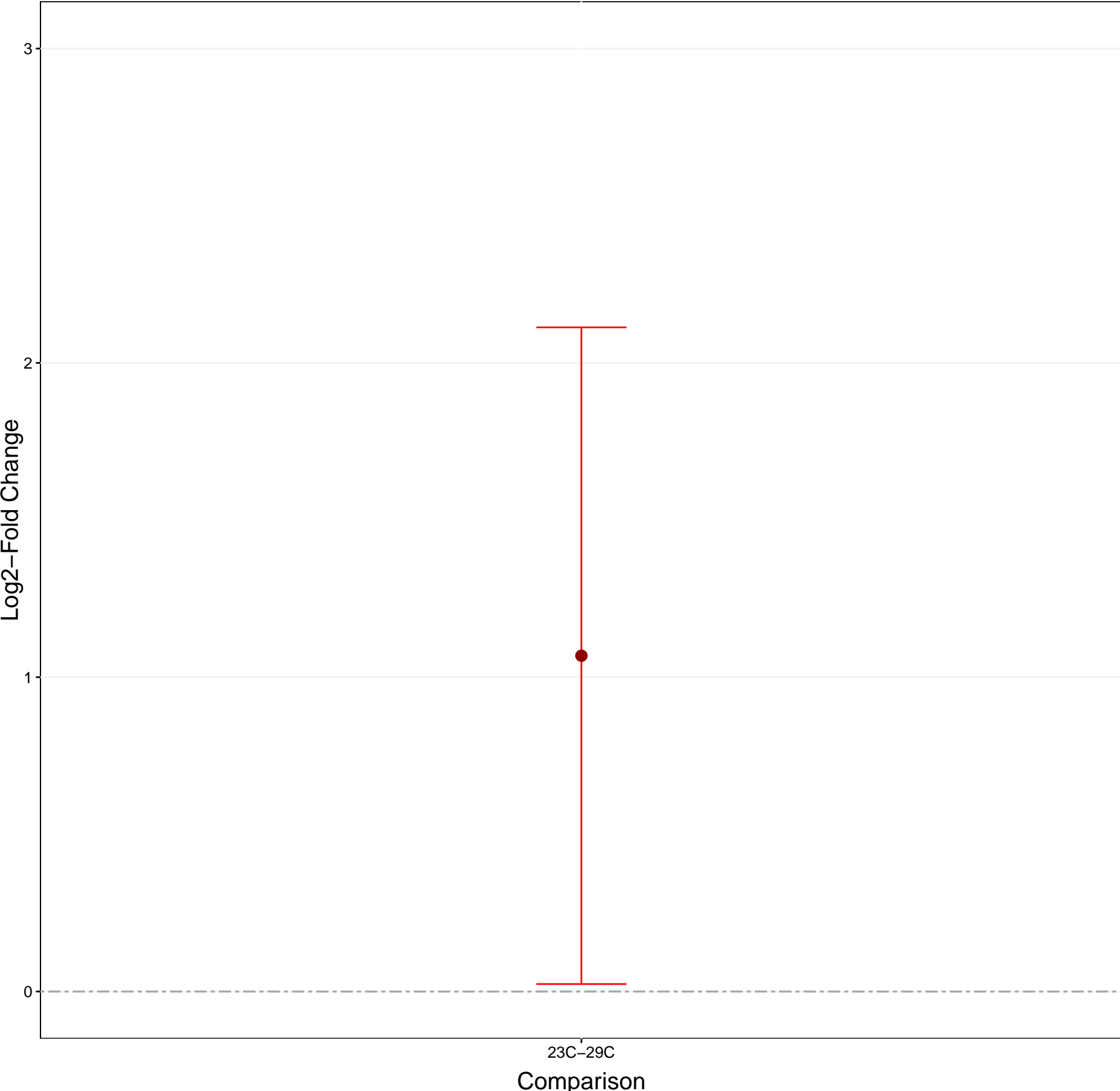
CHOYP_PDIA1.1.1|m.5297

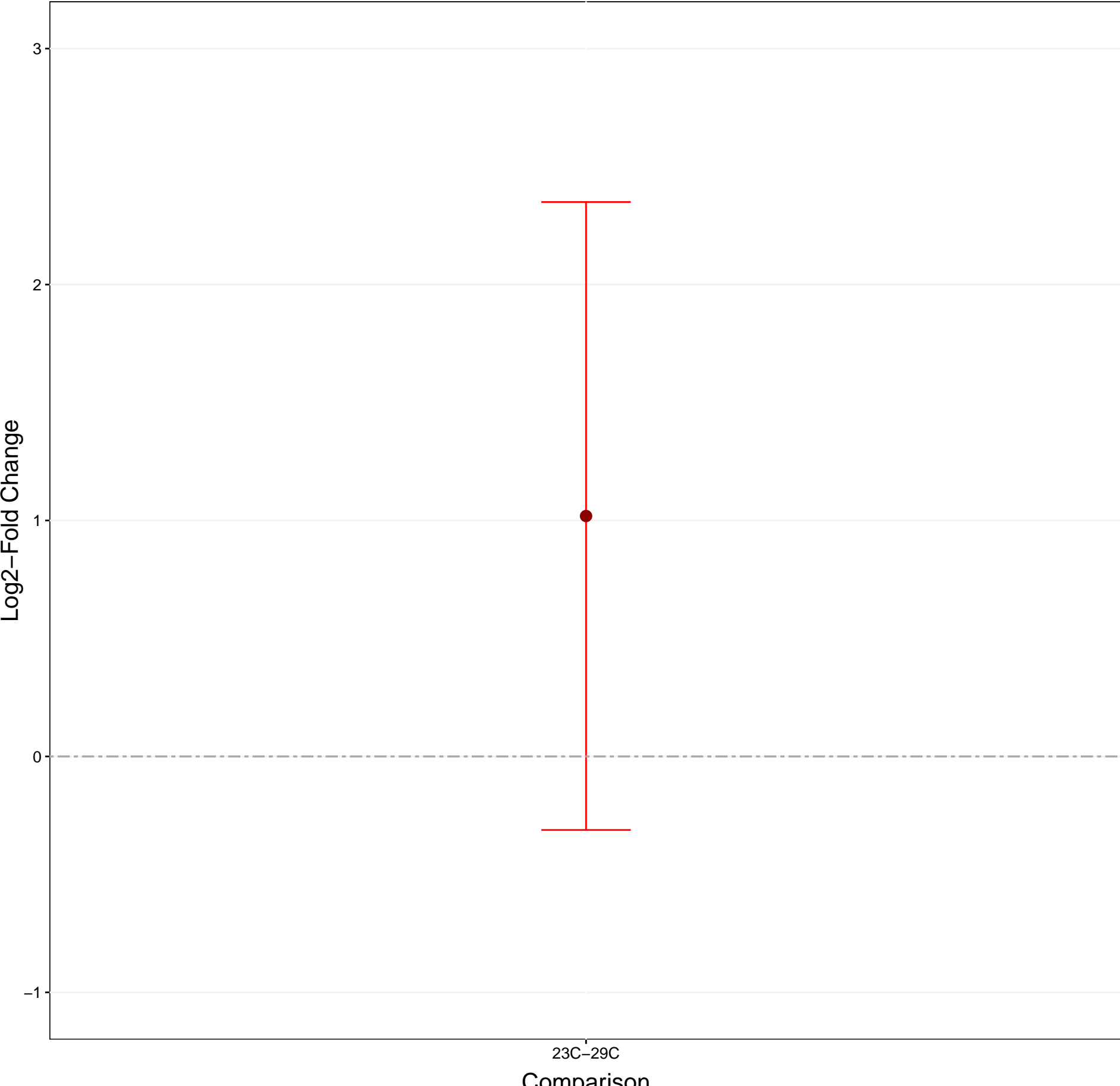


CHOYP_PDIA3.1.1|m.60223

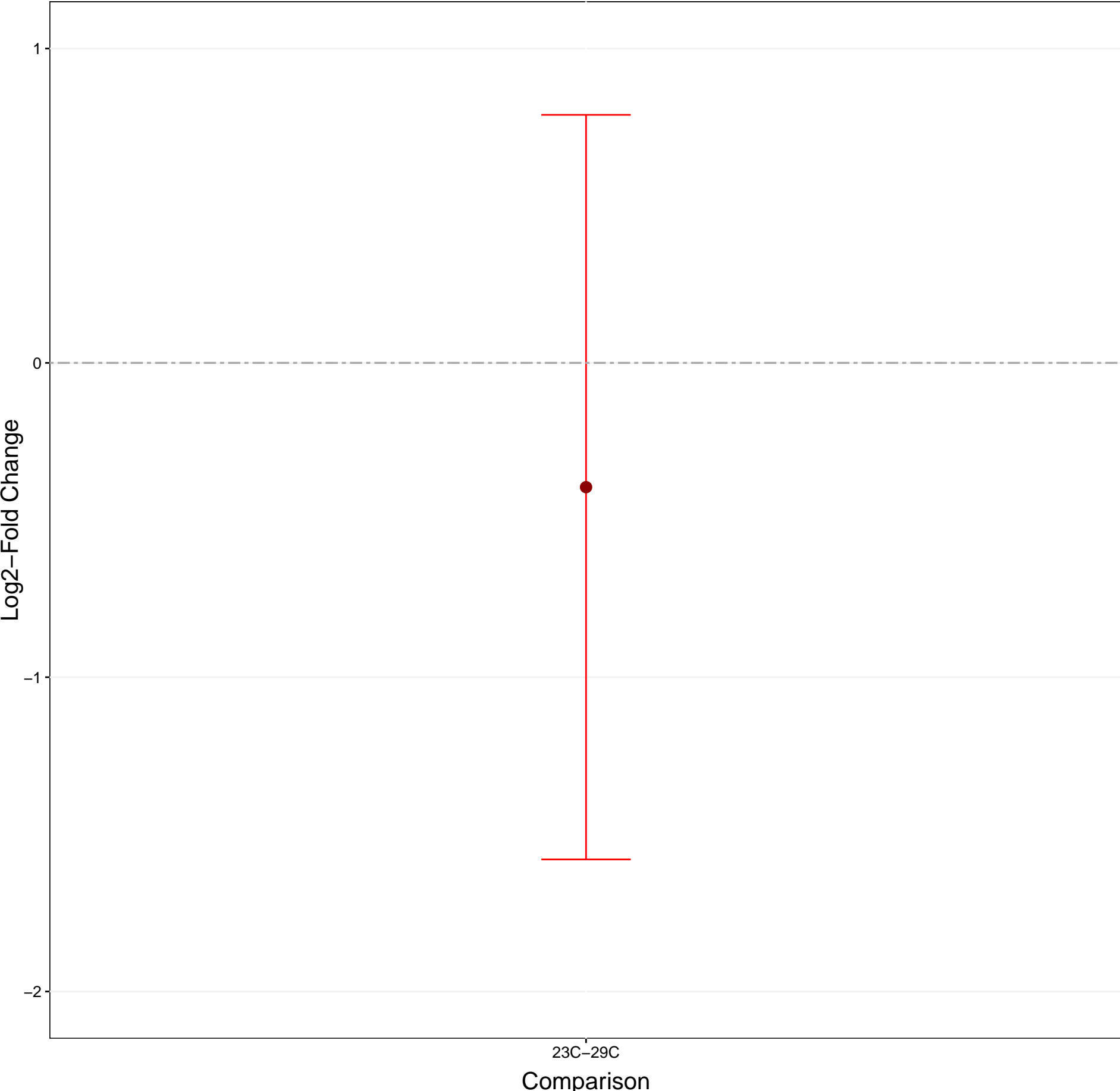


CHOYP_PDIA4.1.1|m.54958

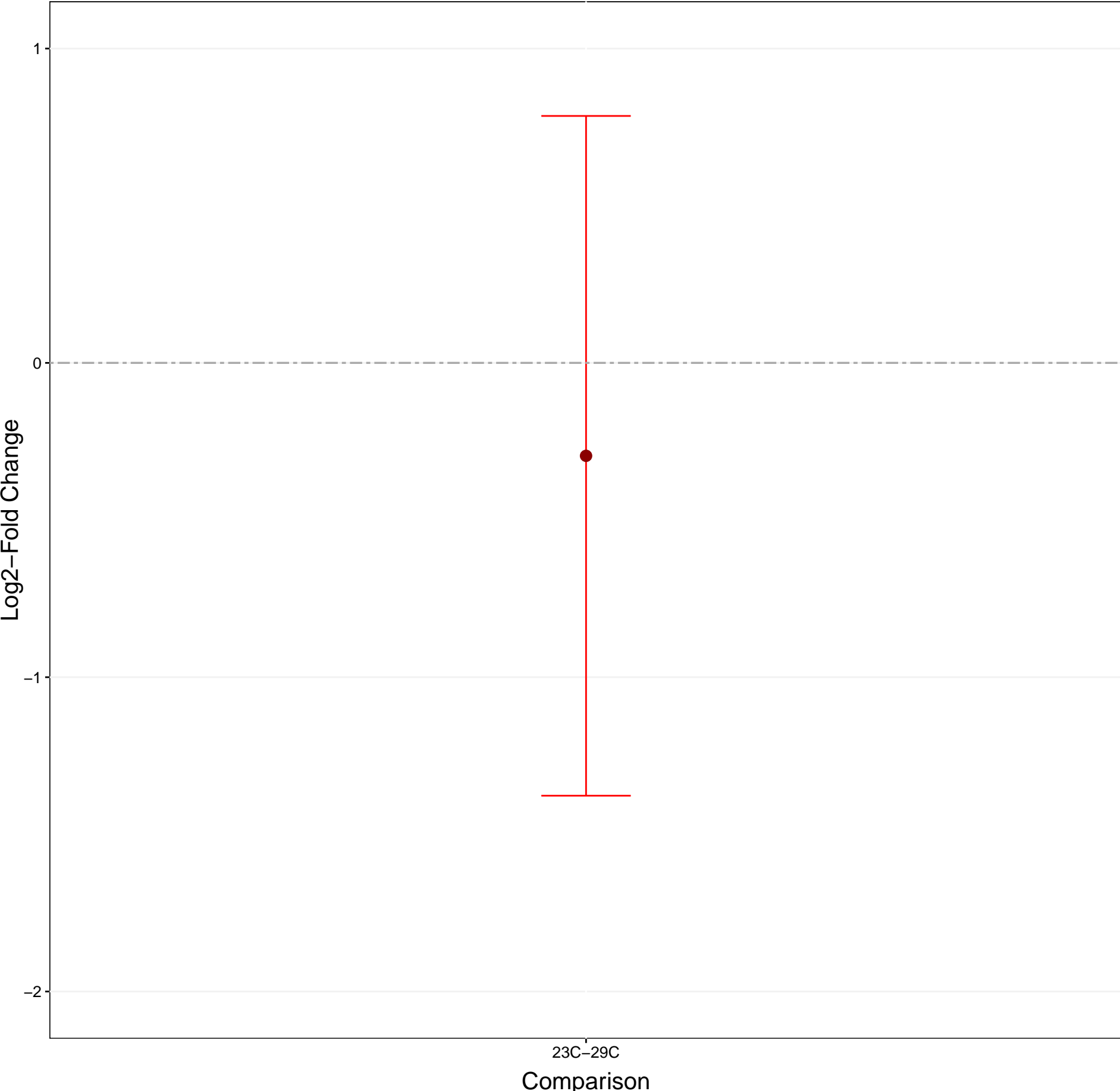


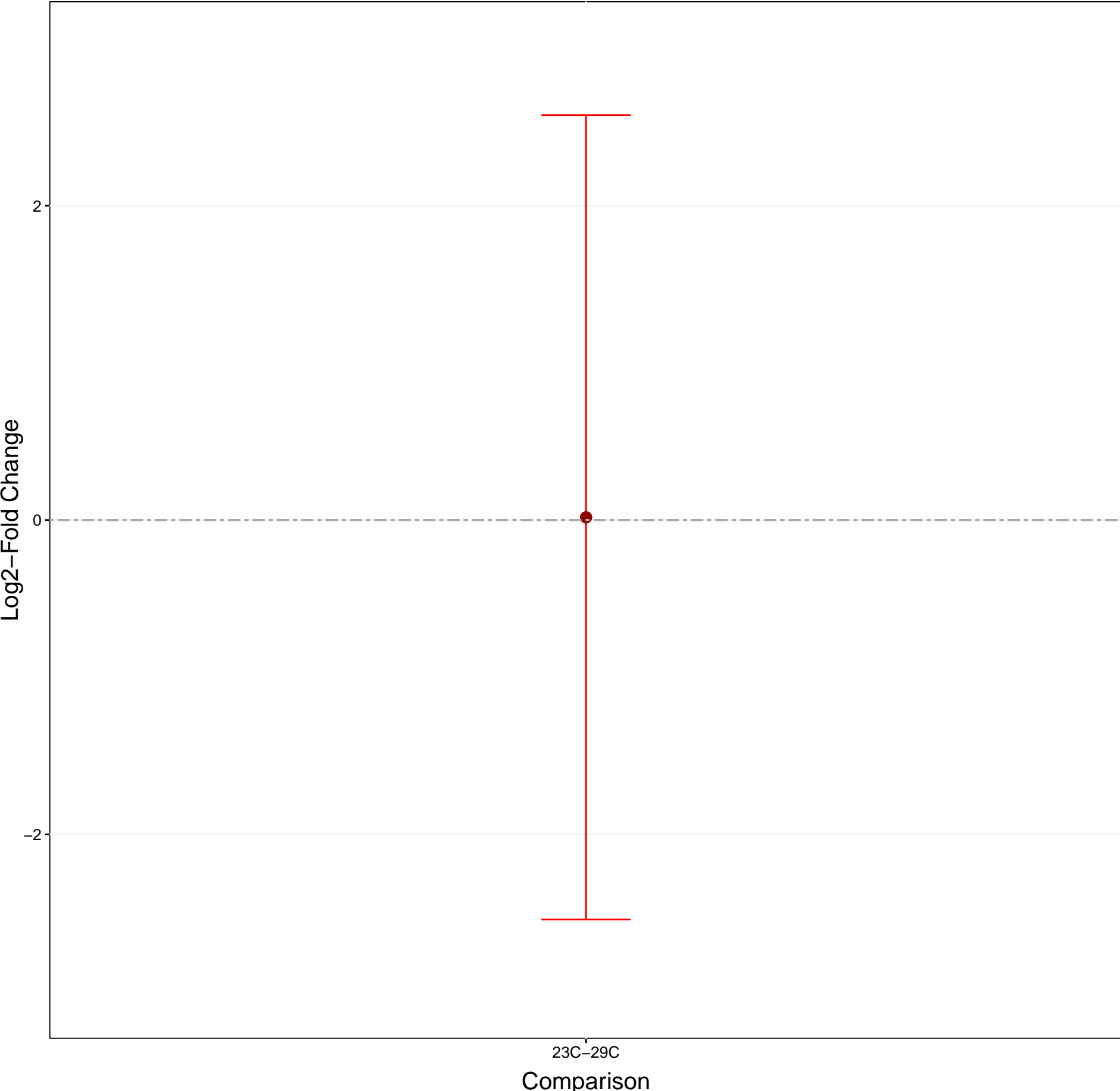


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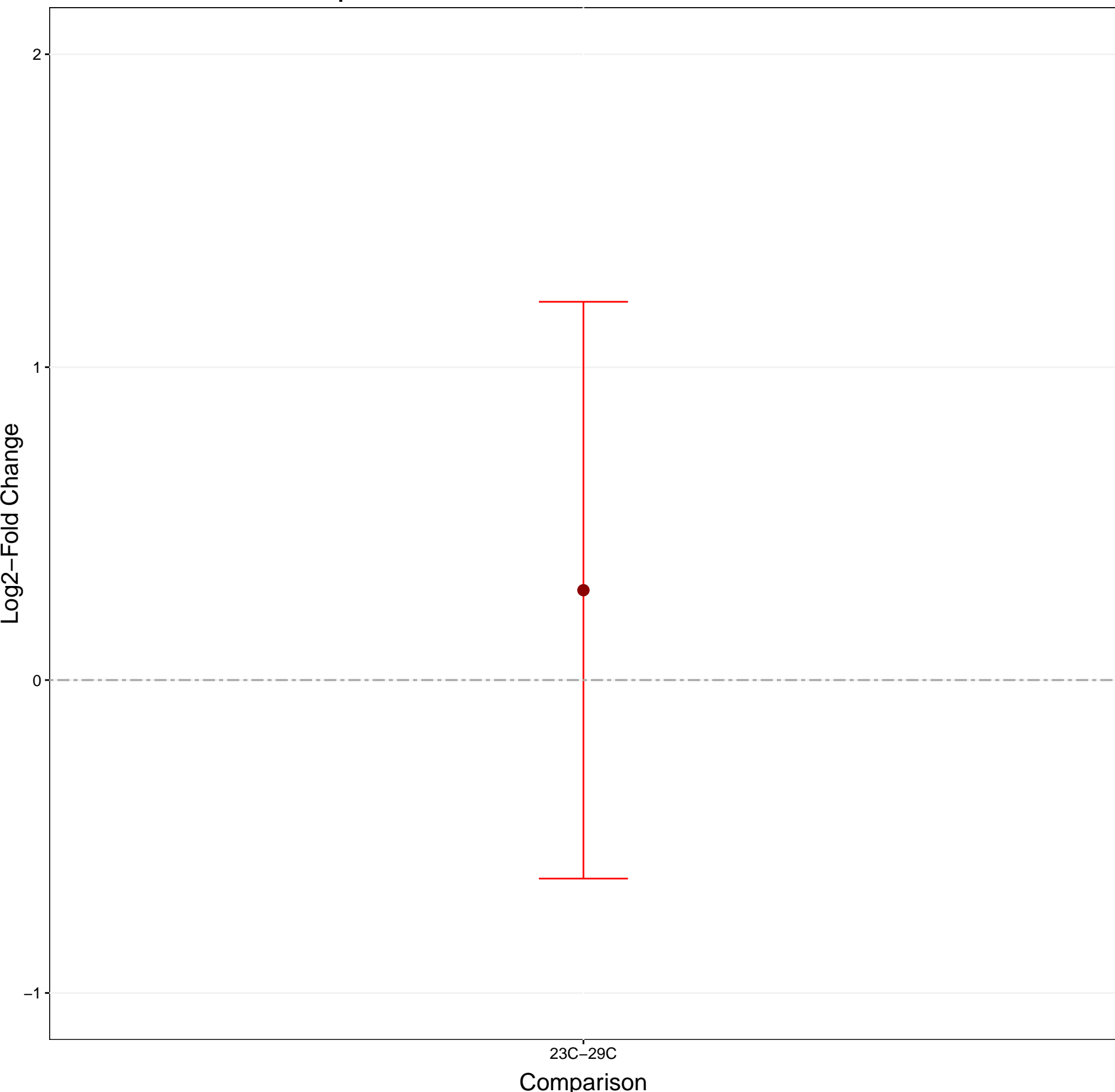


CHOYP_PEPM.1.1|m.14235

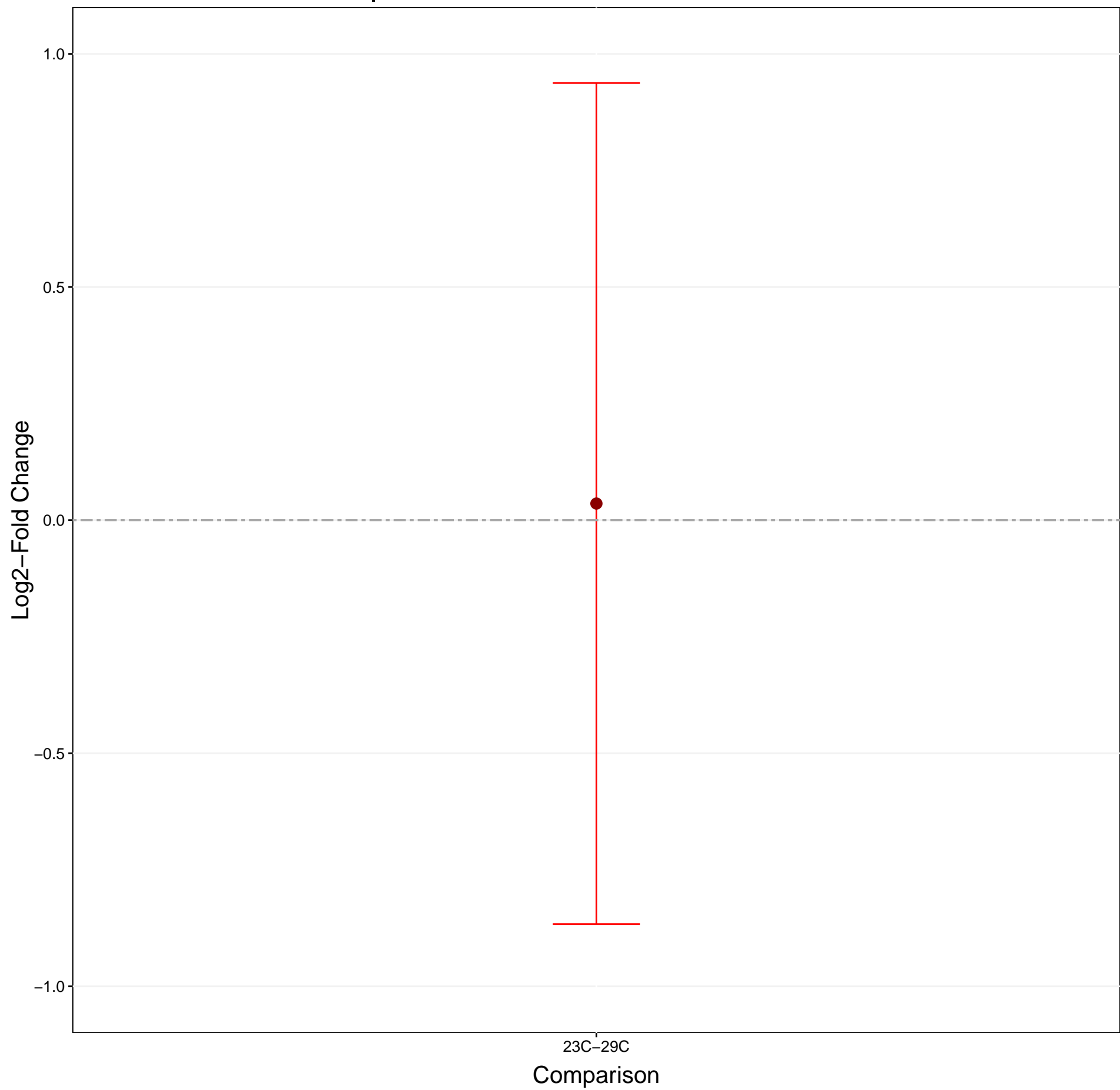




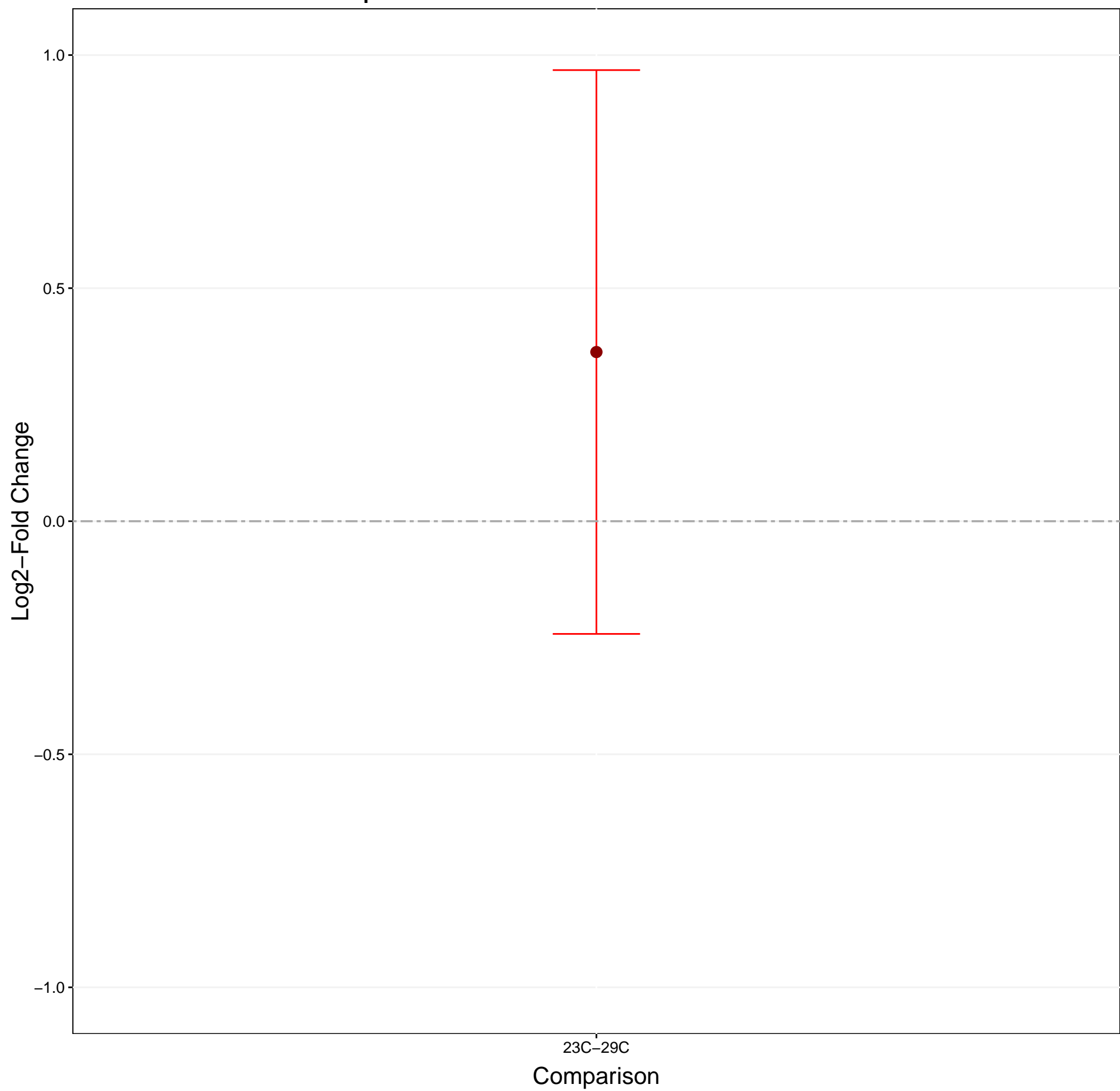
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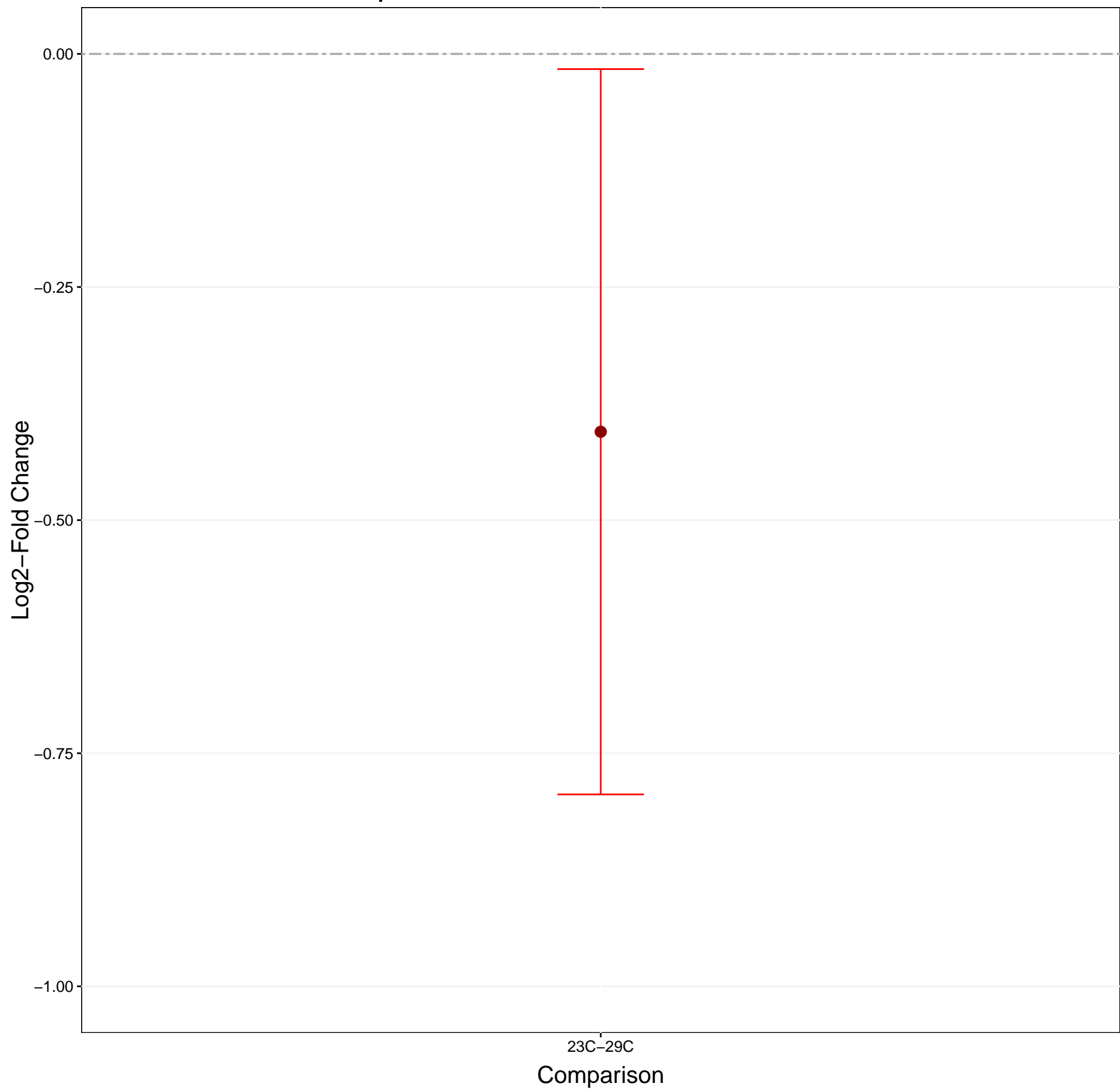


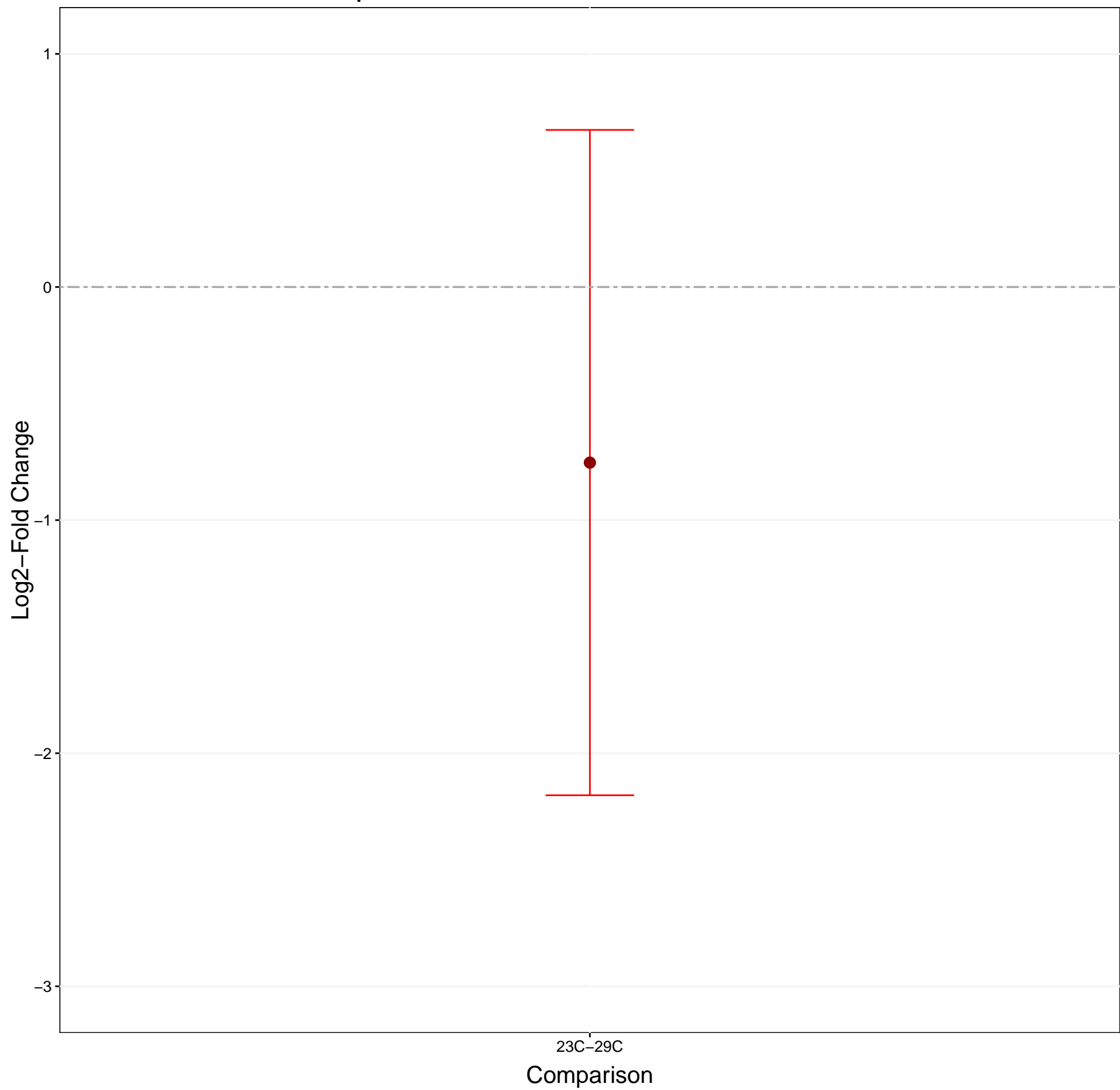
CHOYP_PGDH.3.5|m.36973

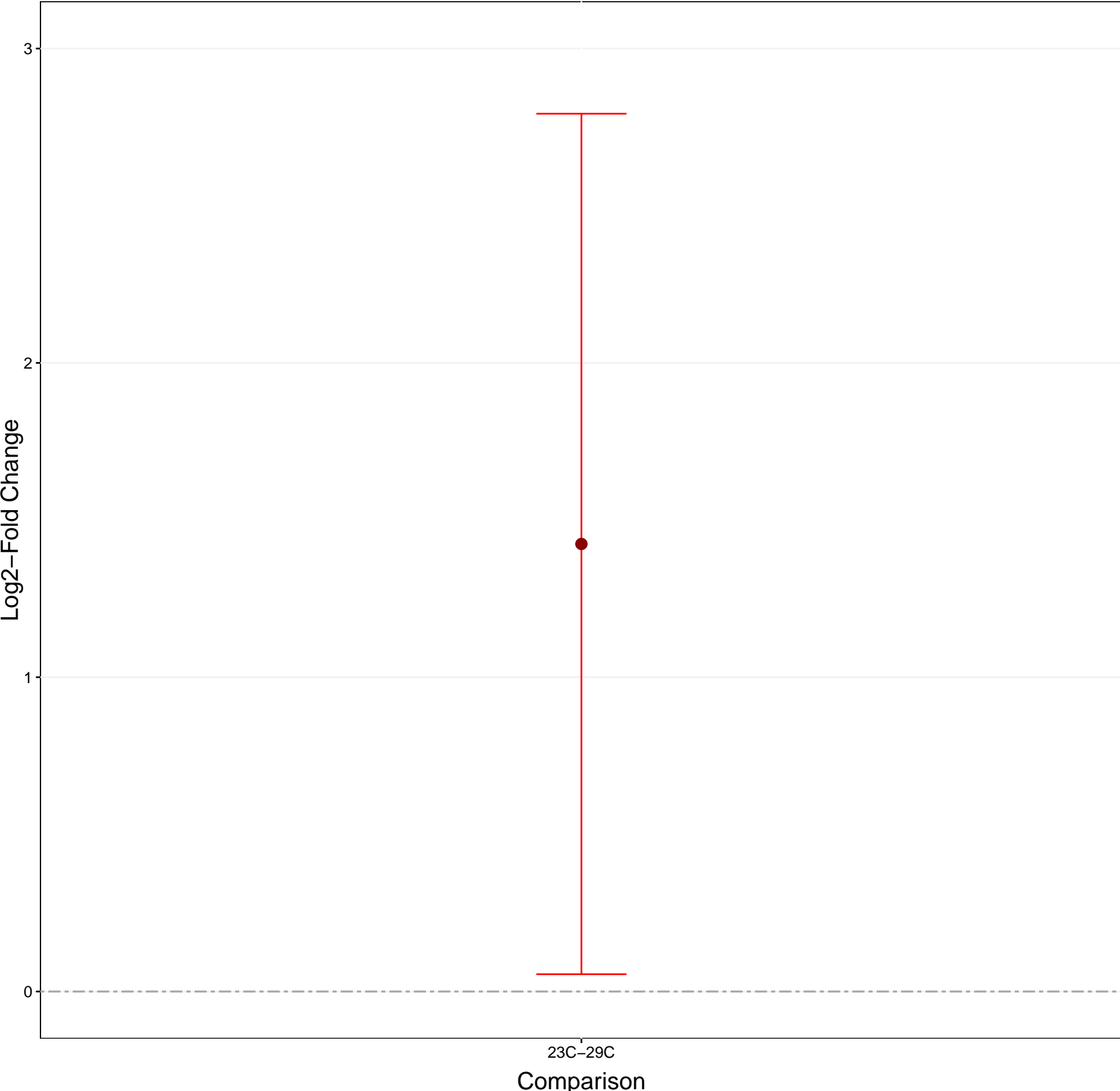


CHOYP_PGK1.1.1|m.27254

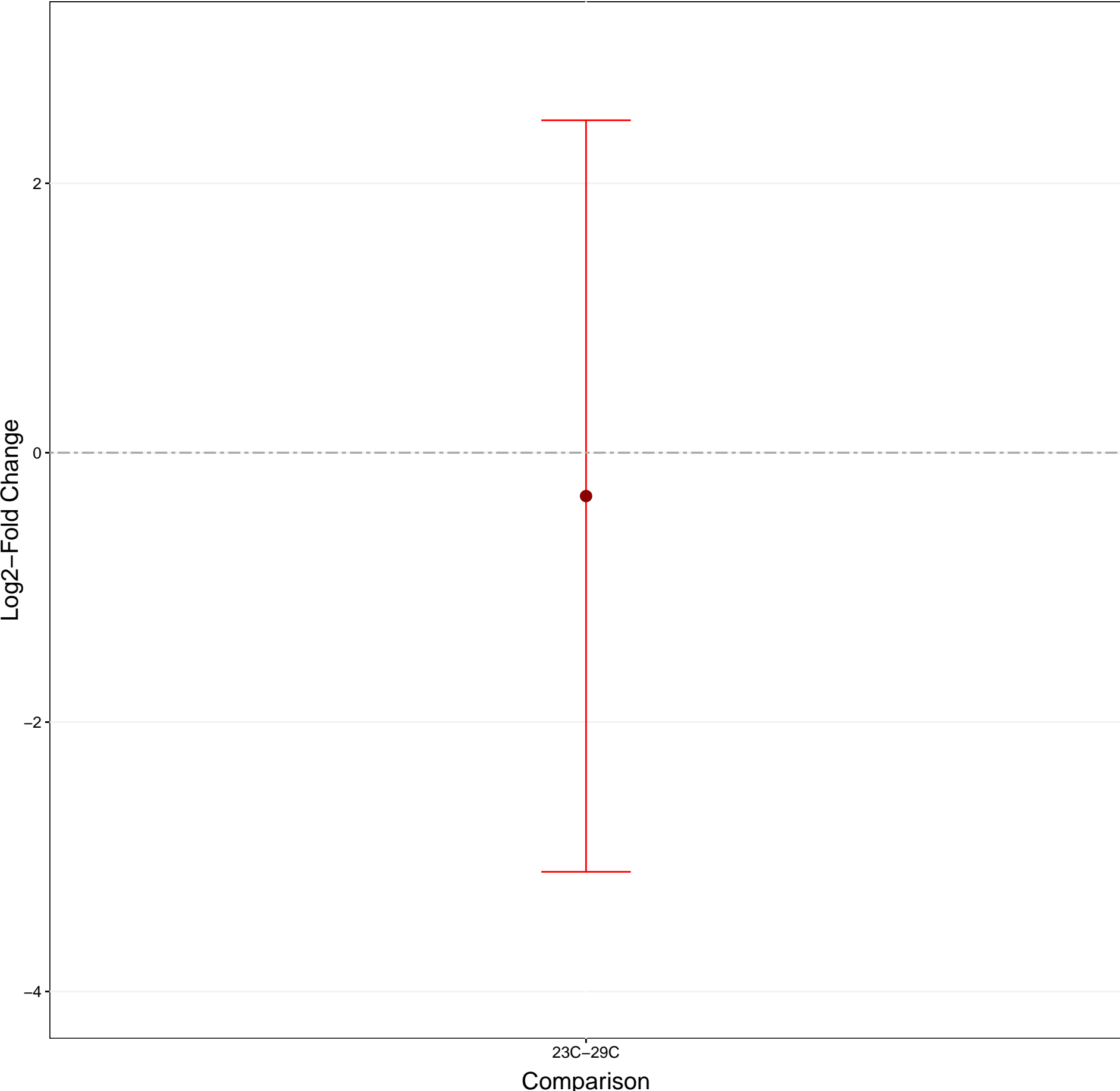




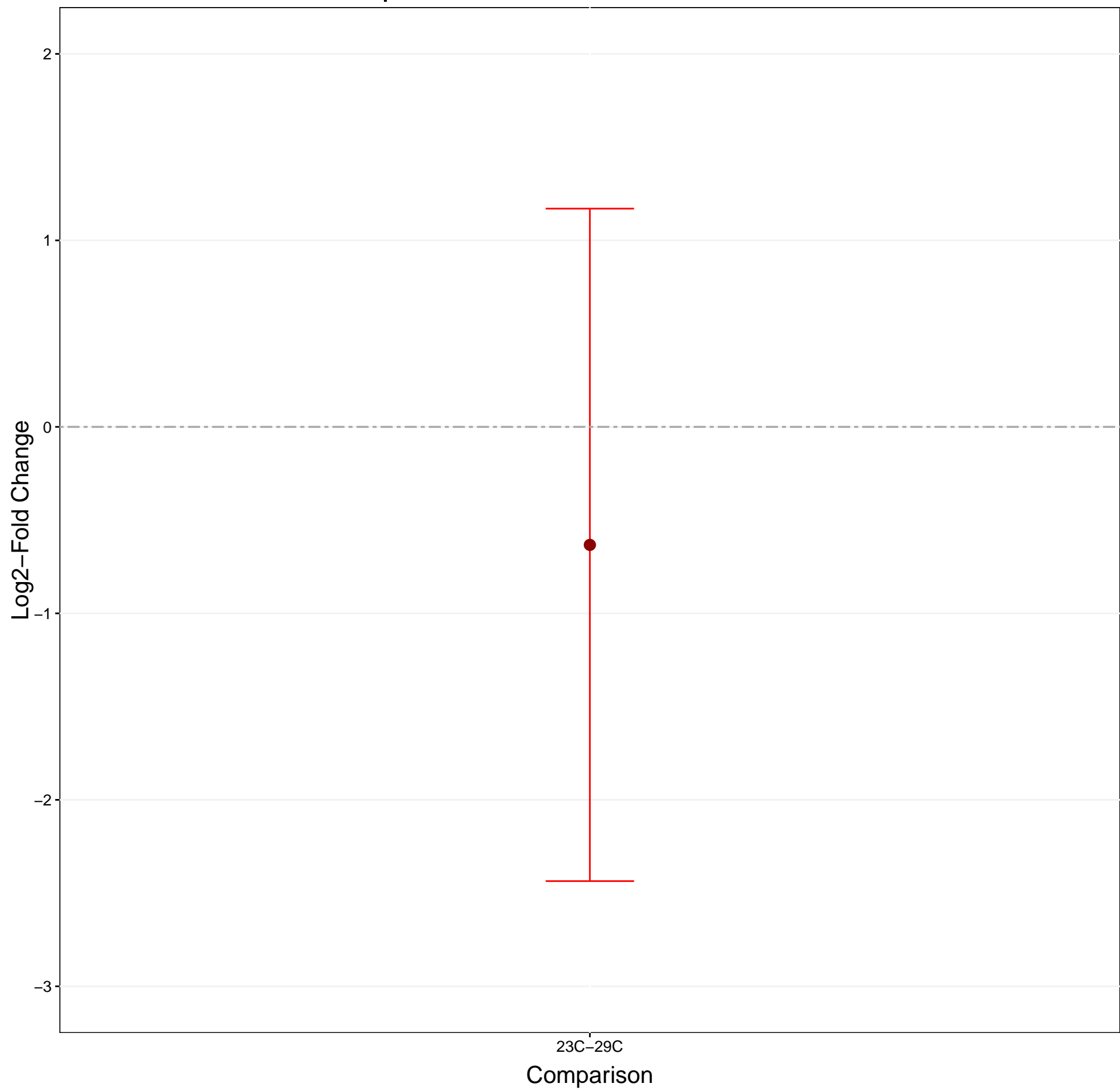


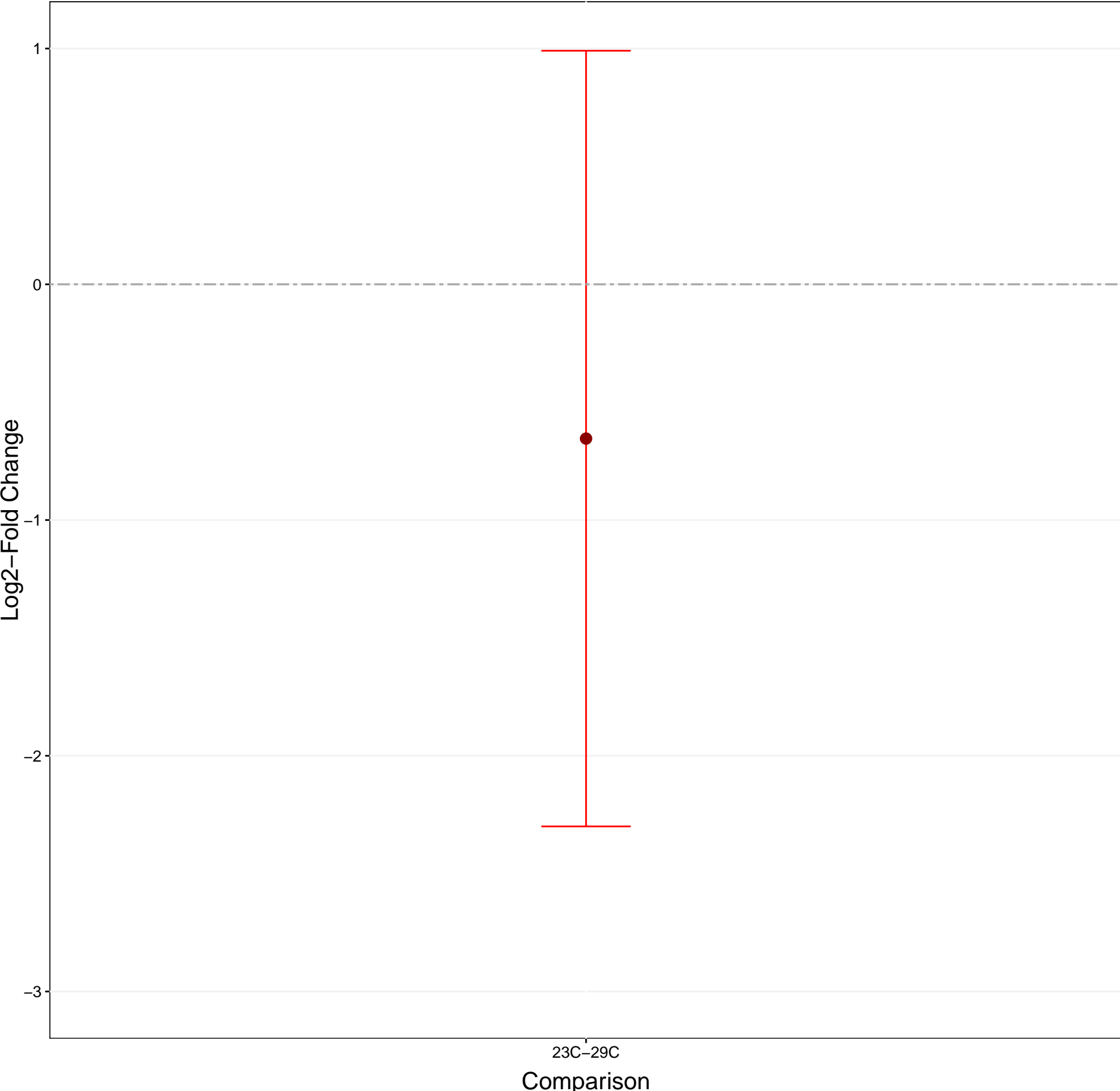


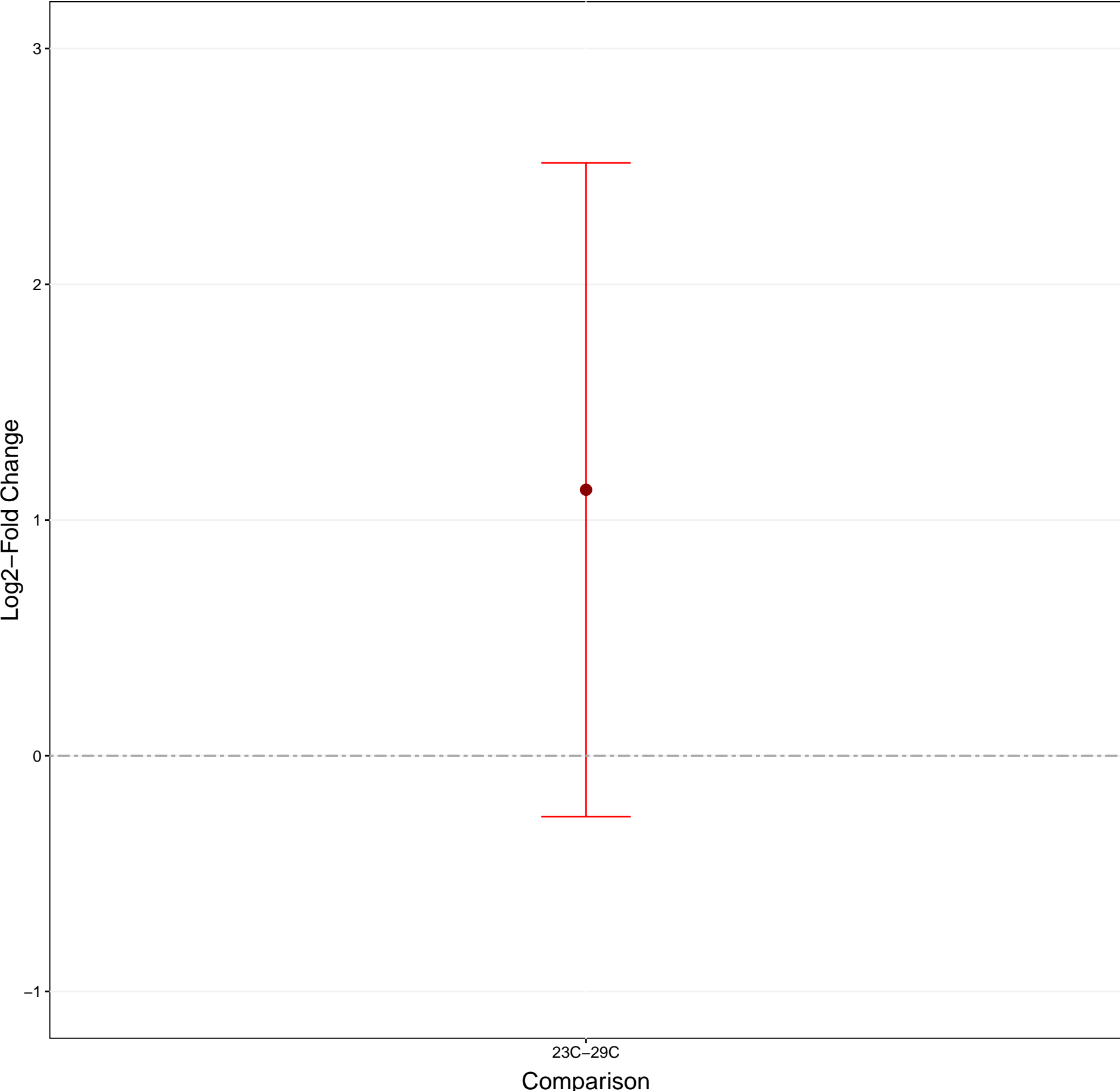
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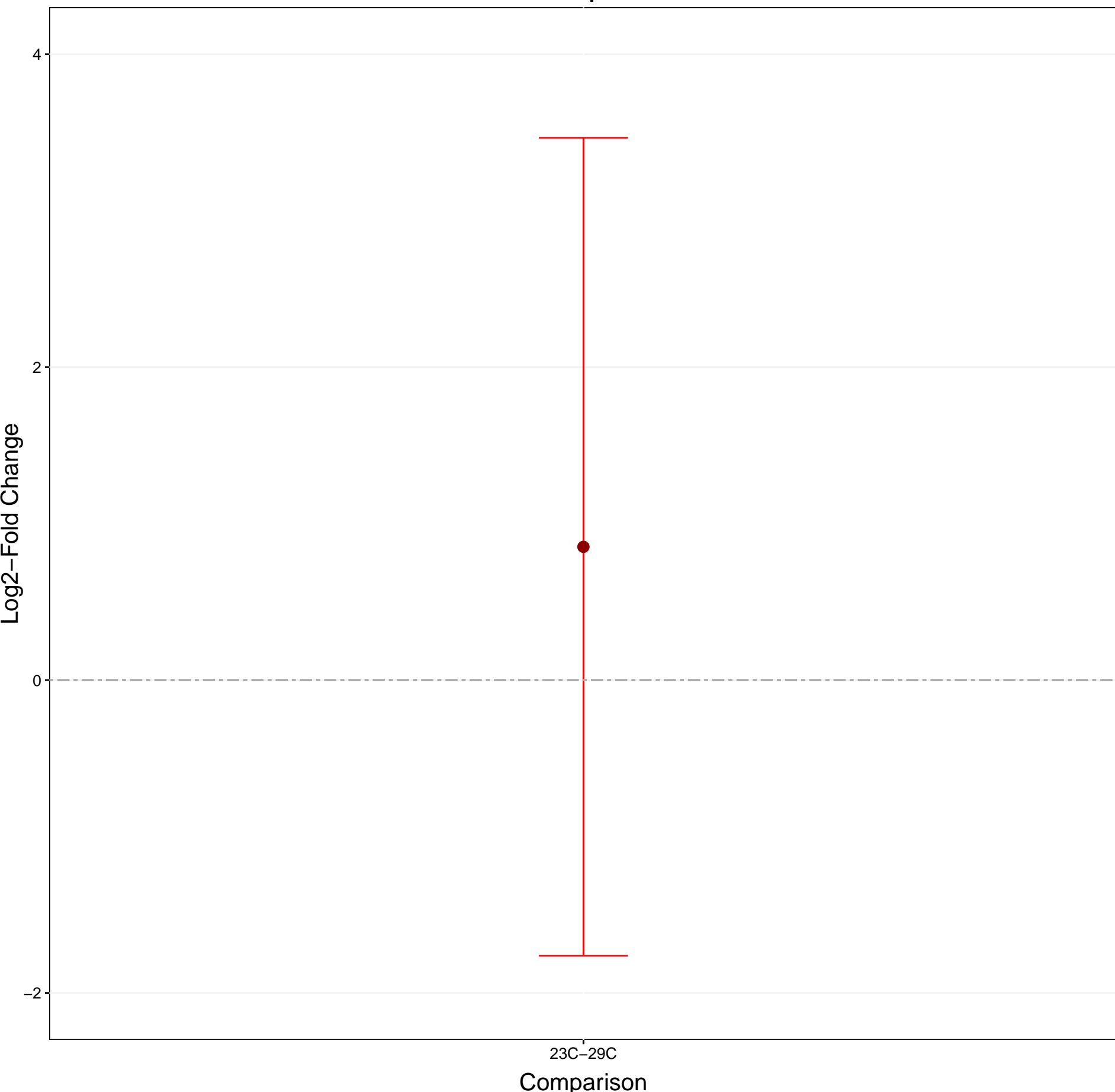
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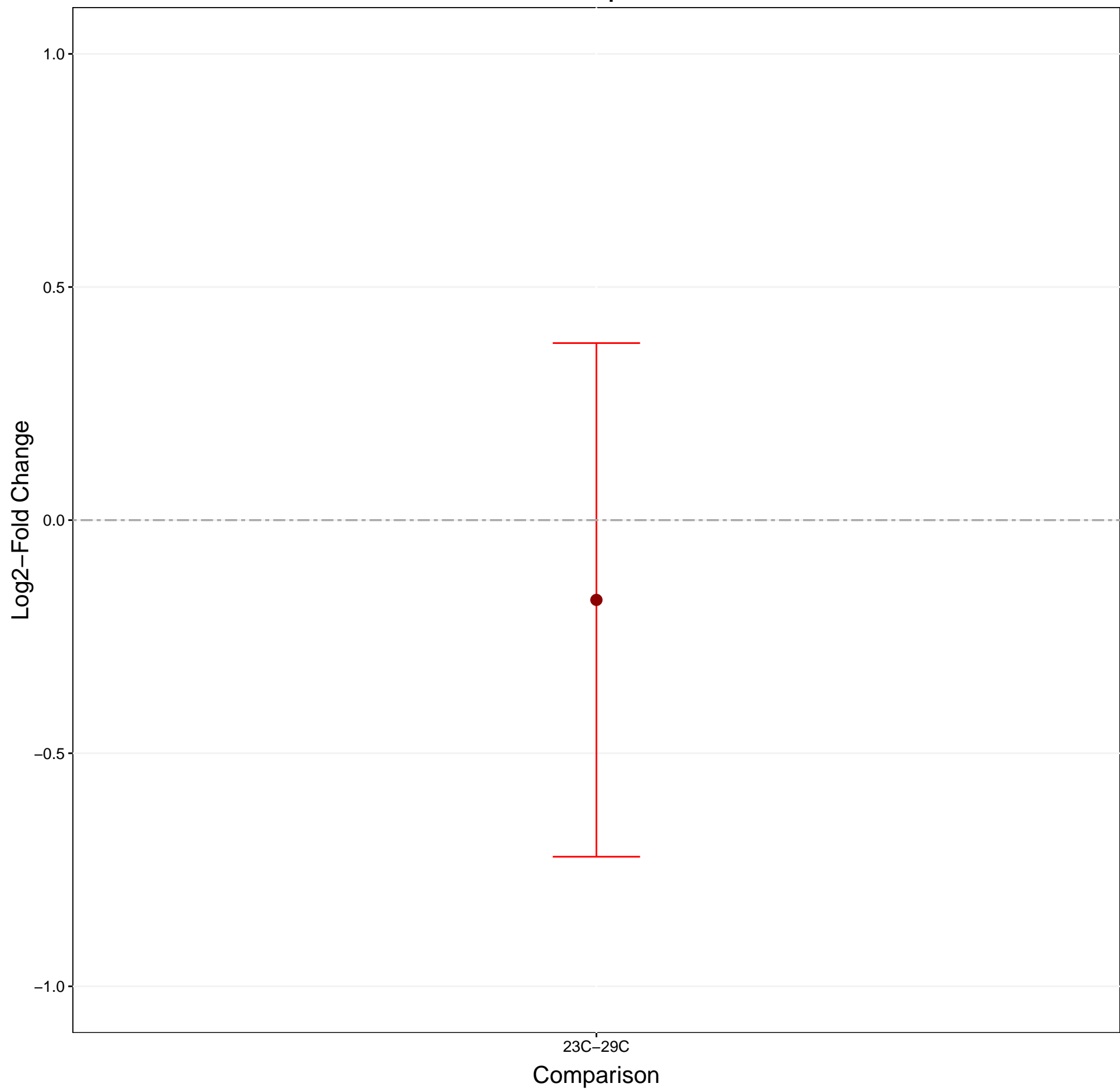




CHOYP_PHUM_PHUM125580.1.1|m.47466



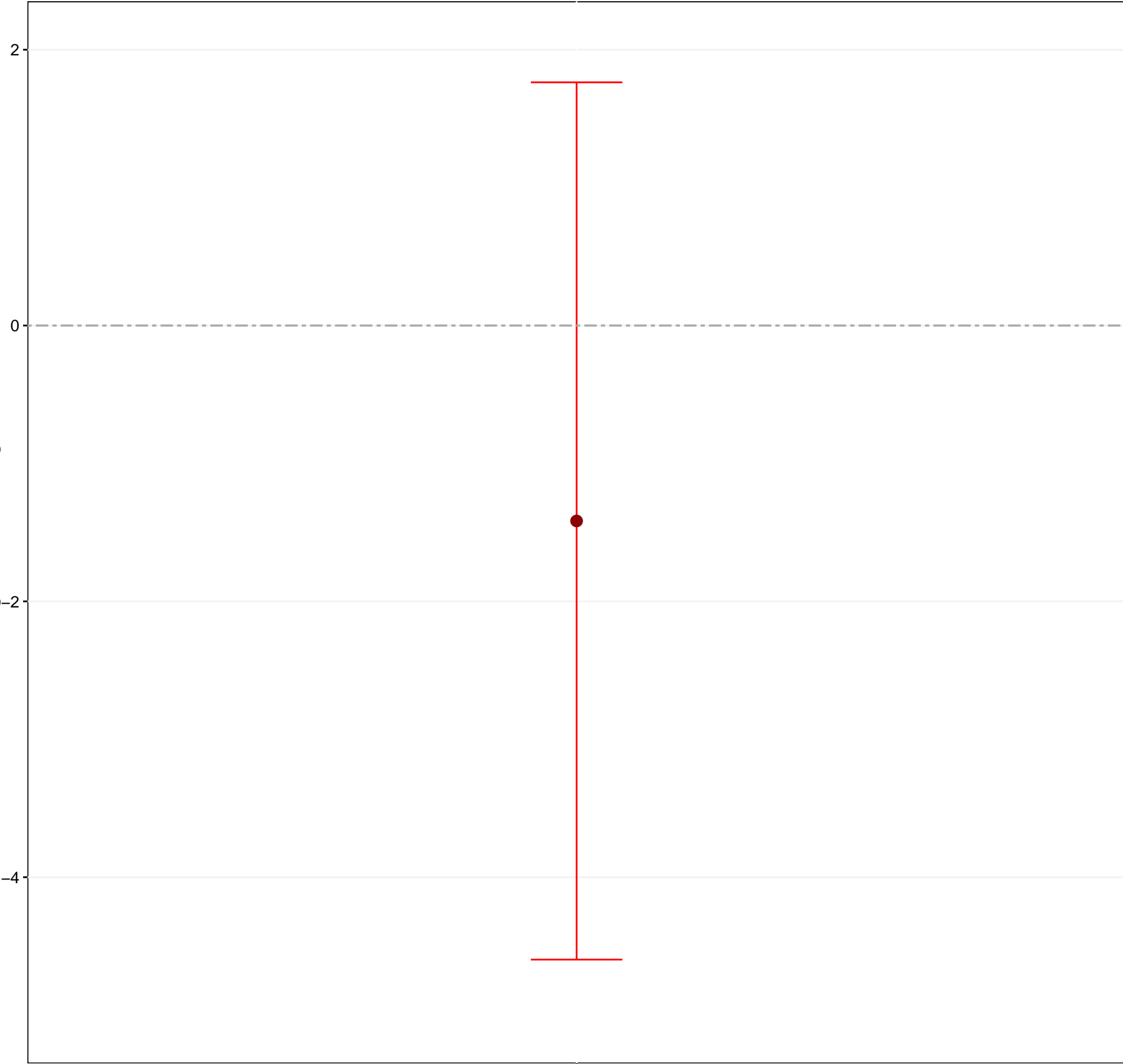
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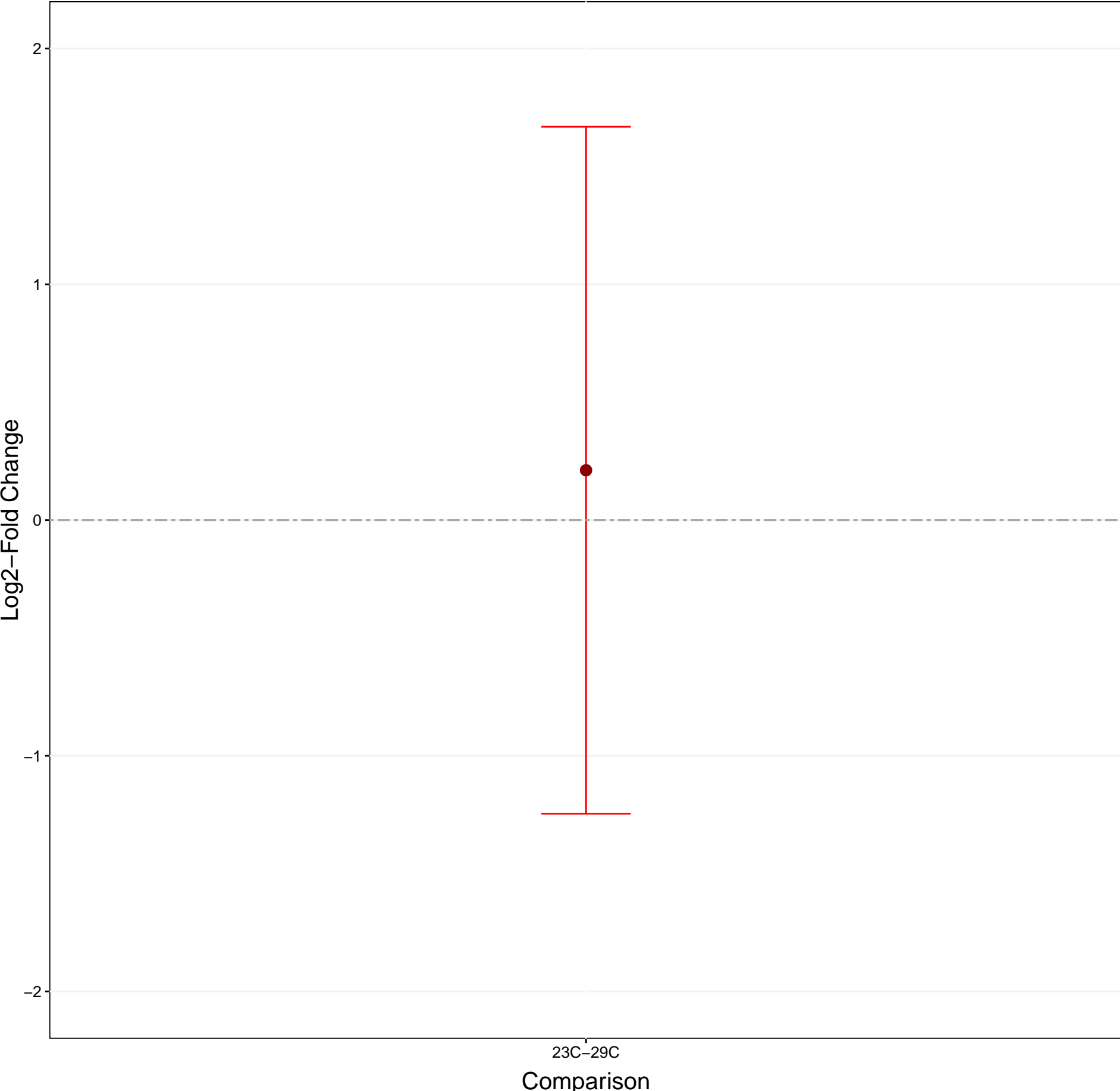


Log2-Fold Change

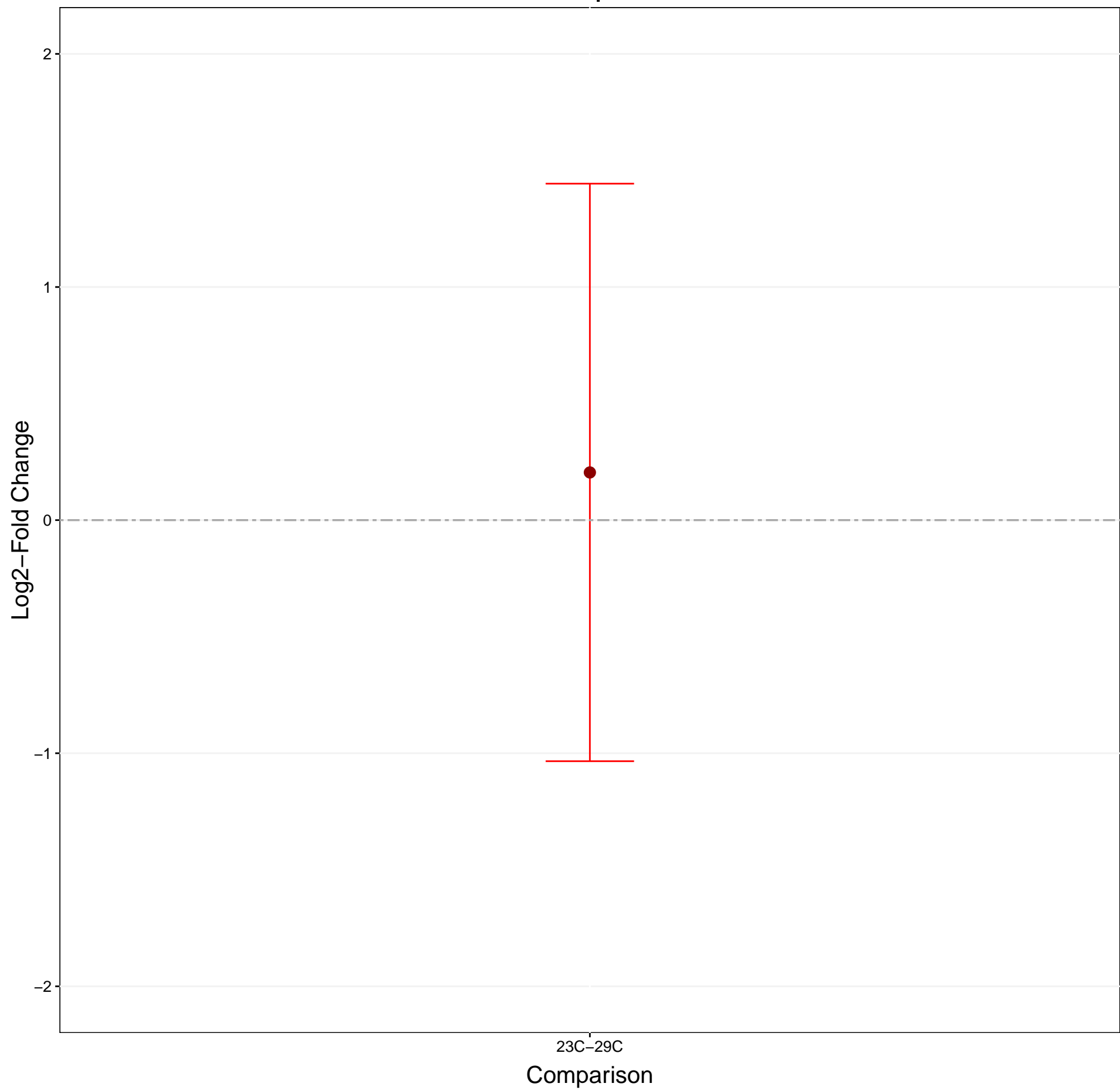
23C-29C

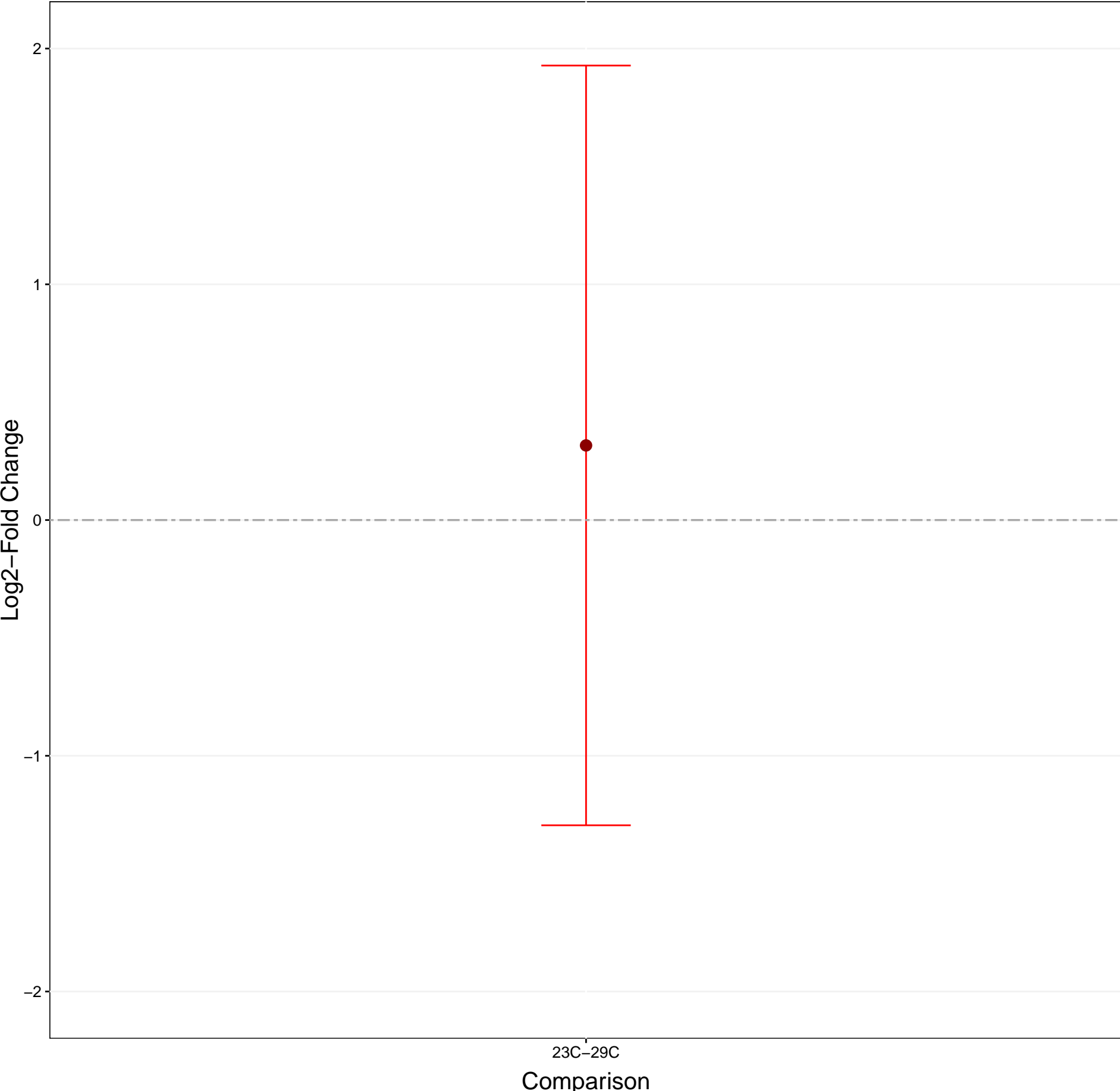
Comparison





CHOYP_PHUM_PHUM241330.1.3|m.29132





Log2-Fold Change

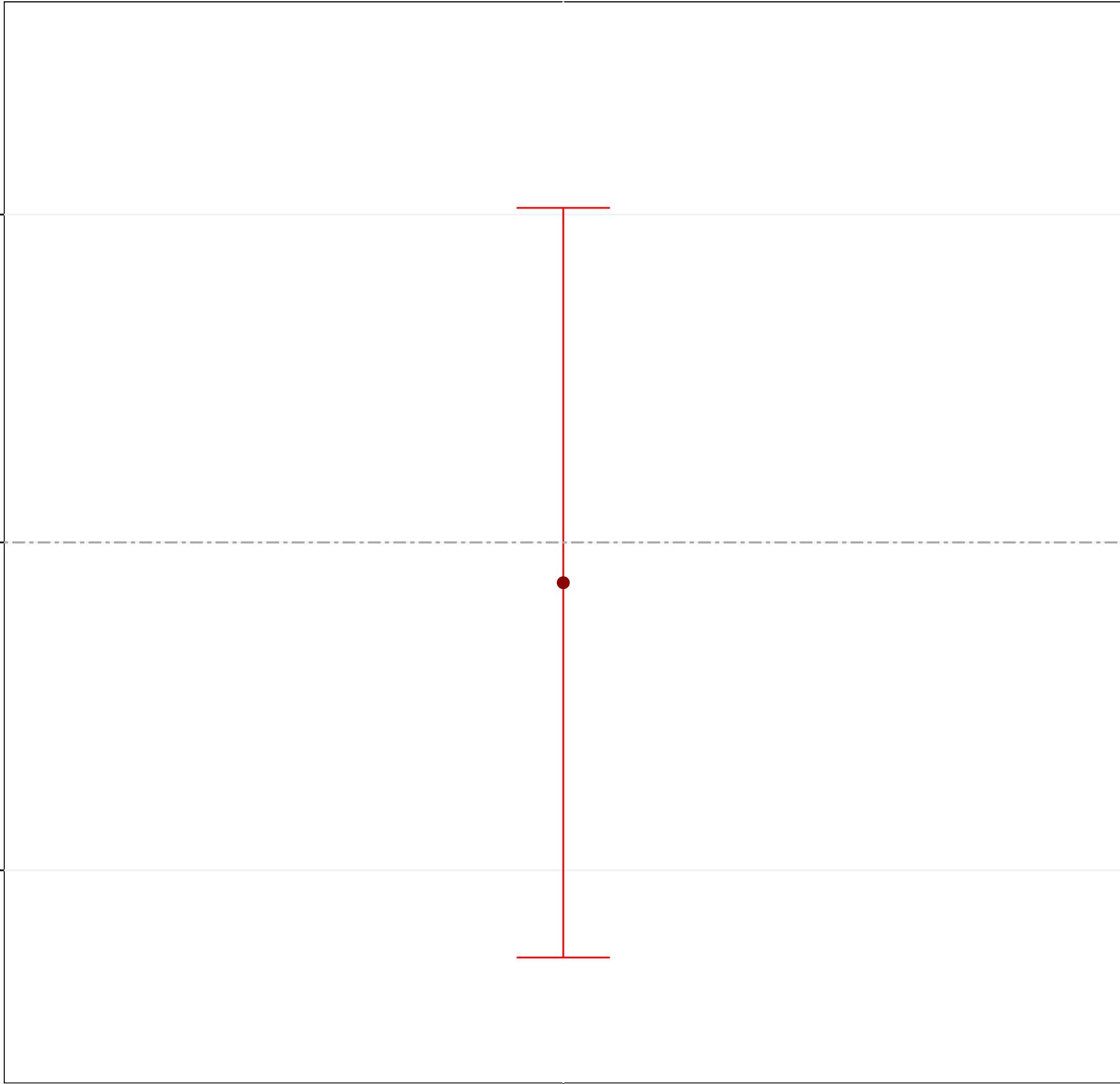
2

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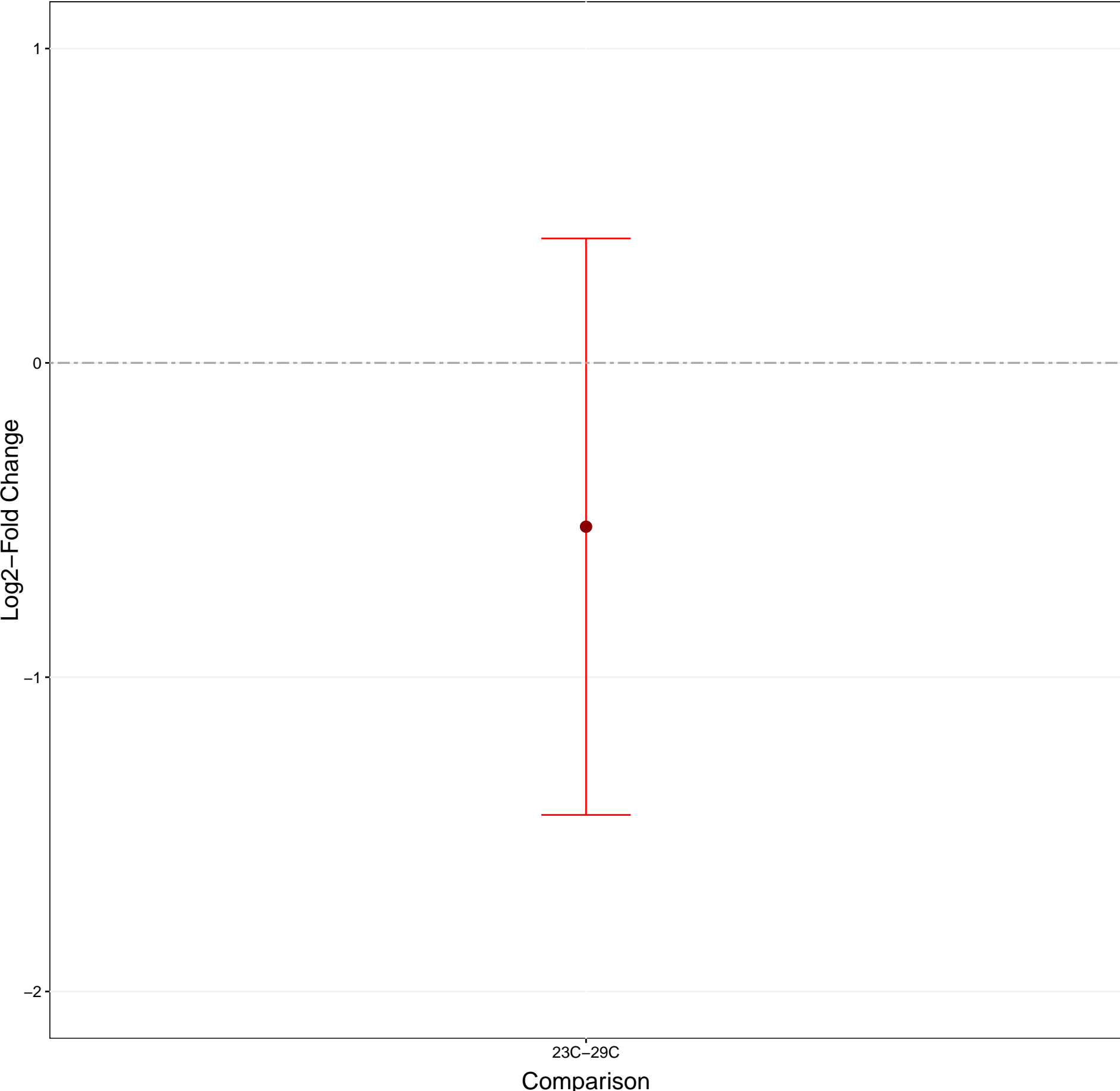
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23C-29C

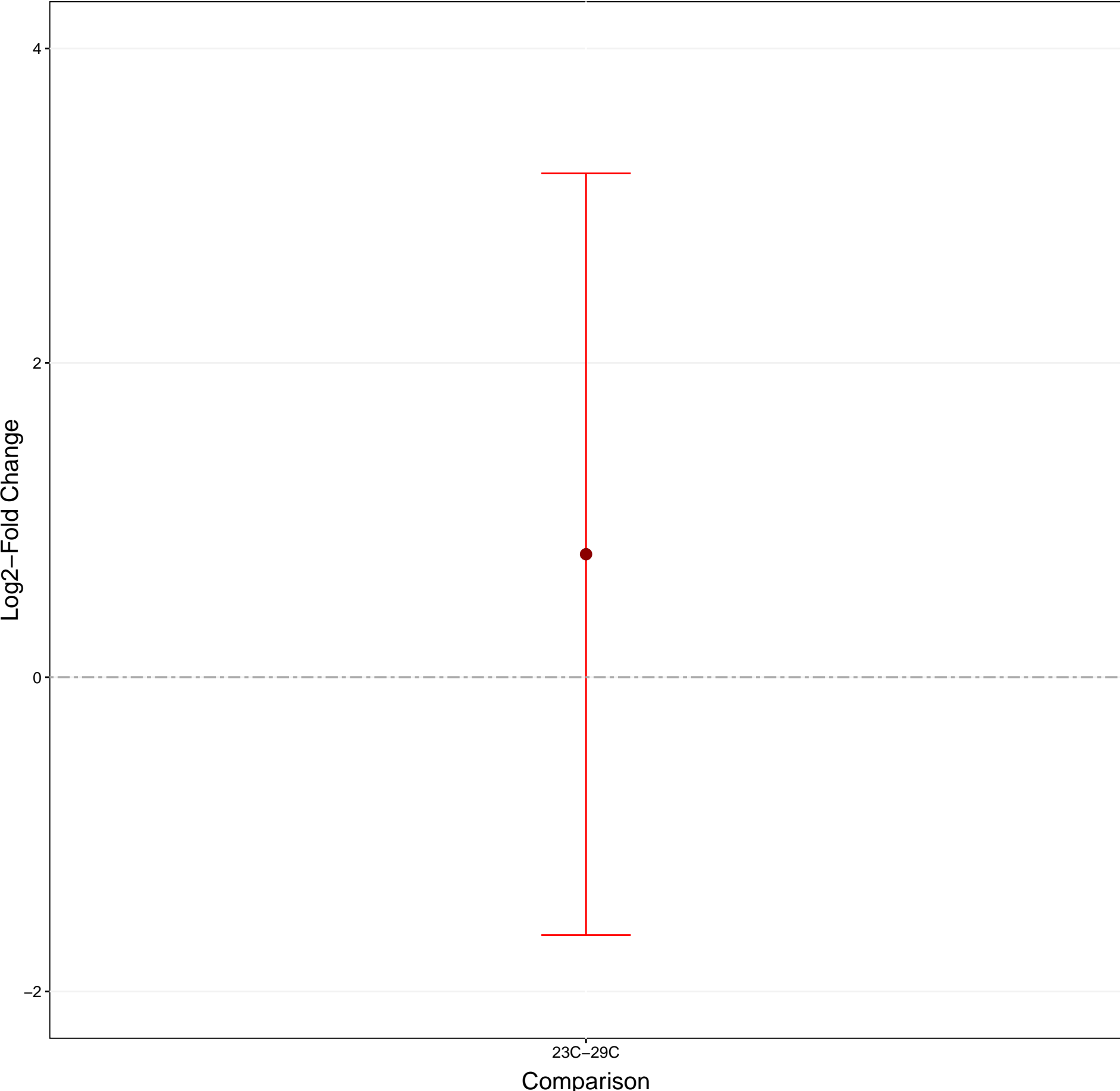
Comparison



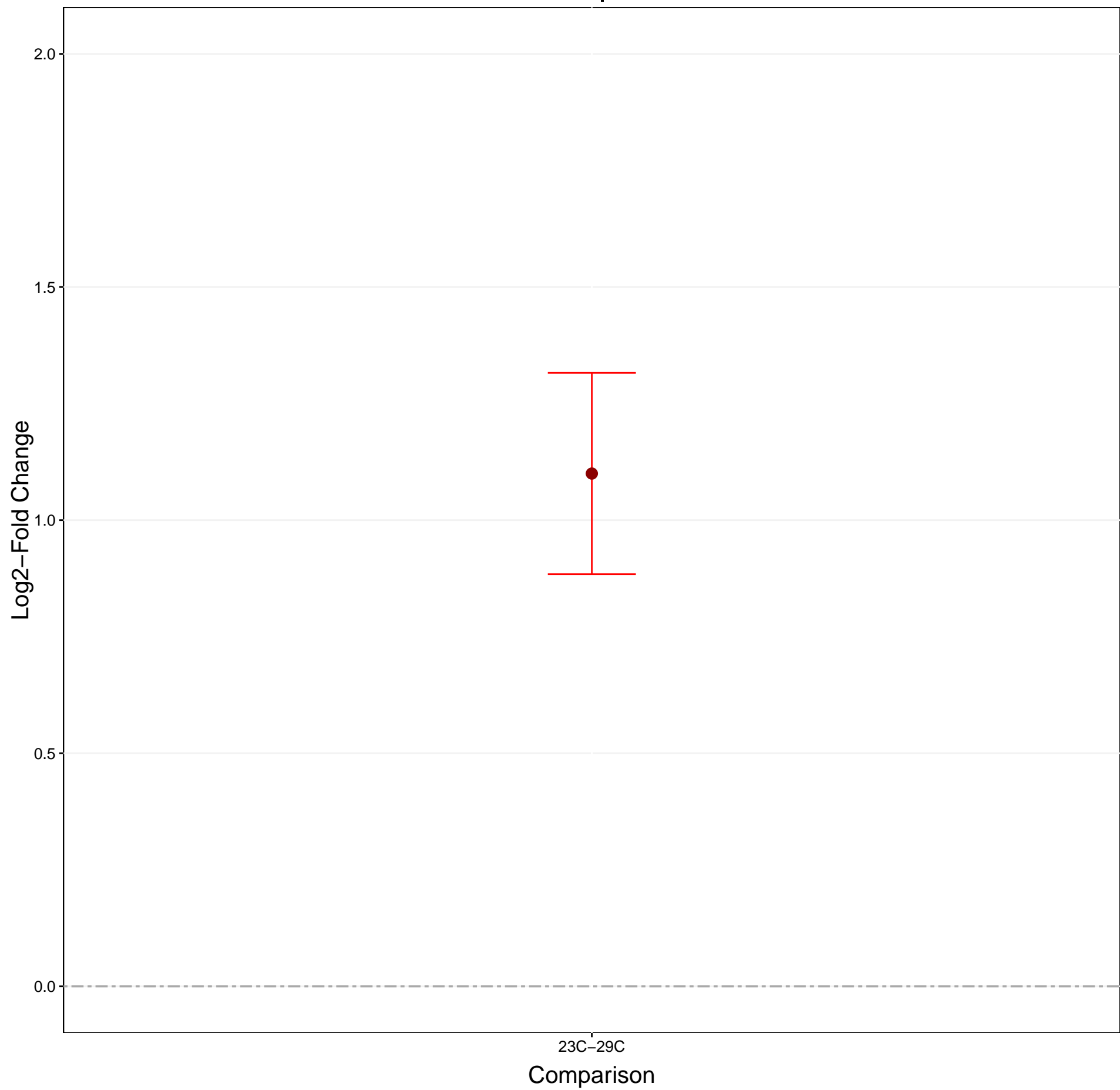
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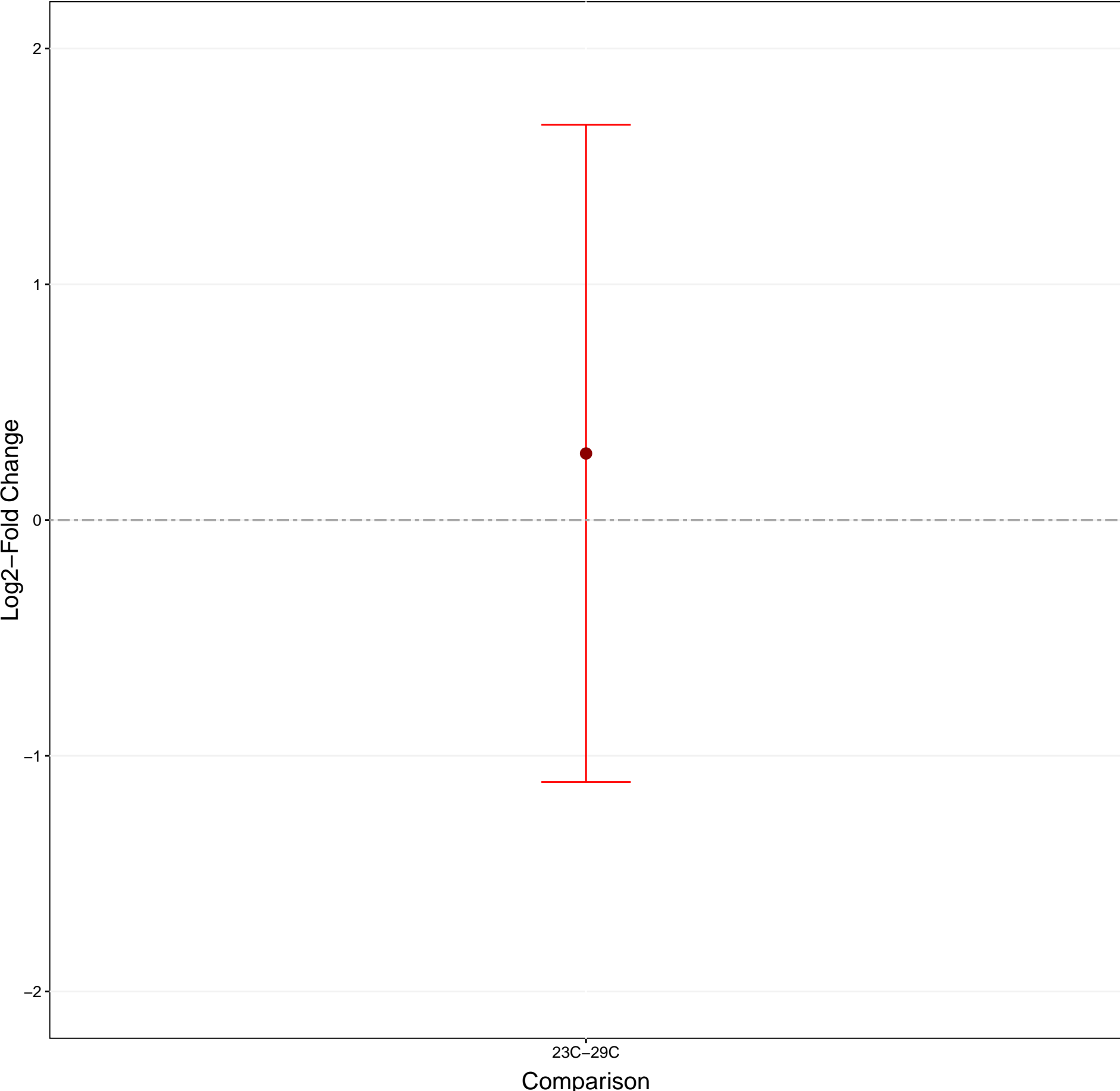


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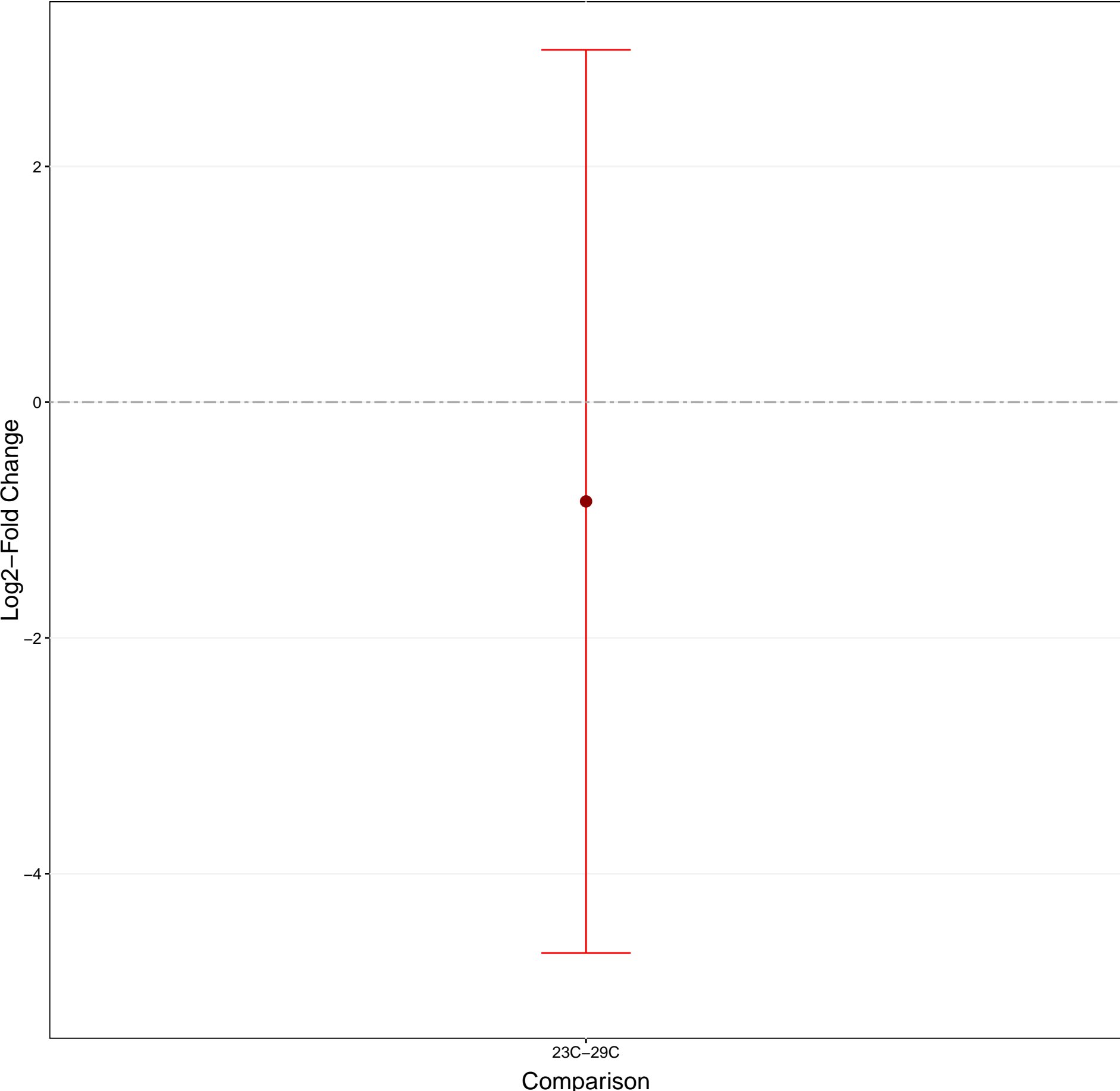


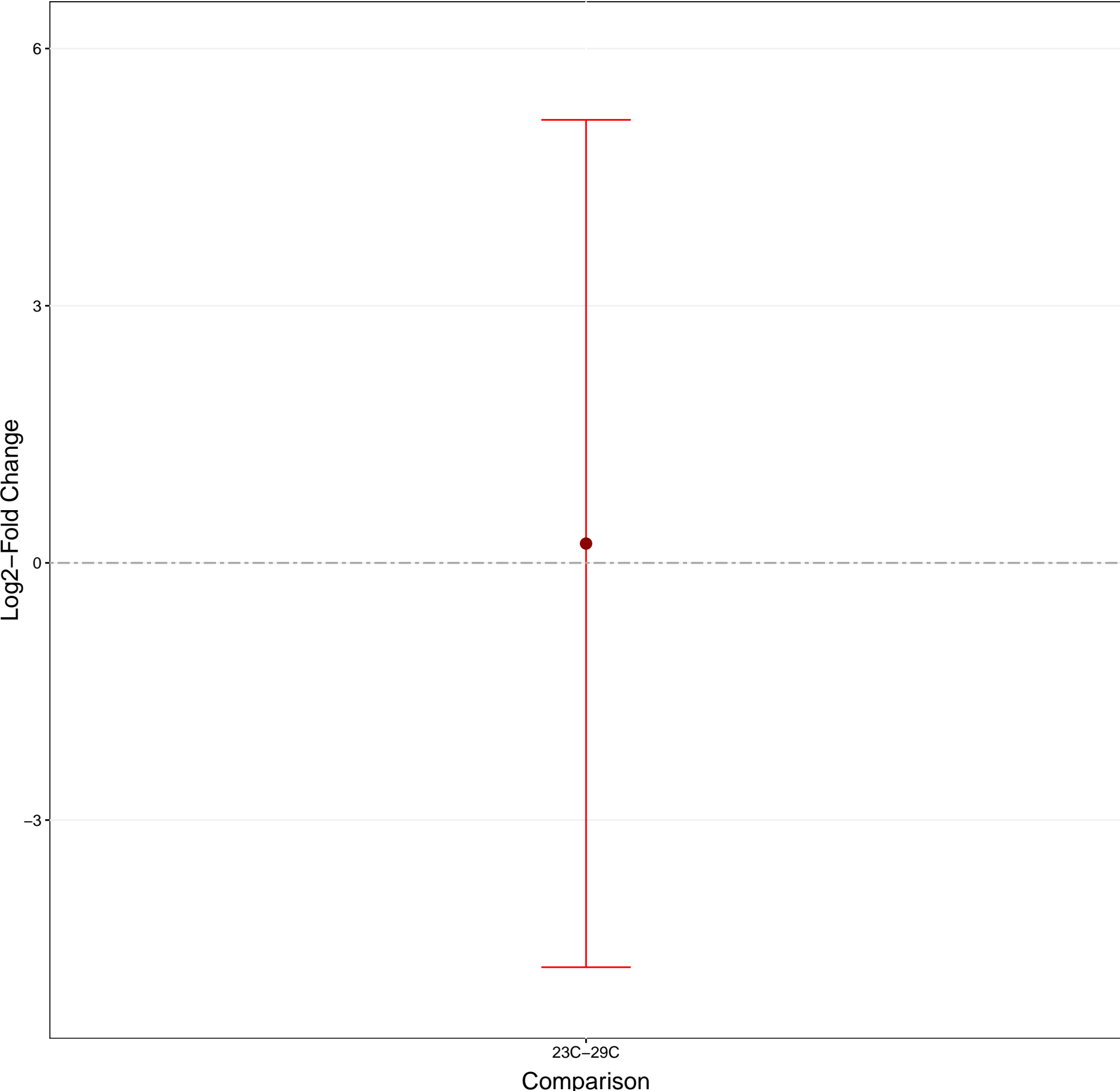
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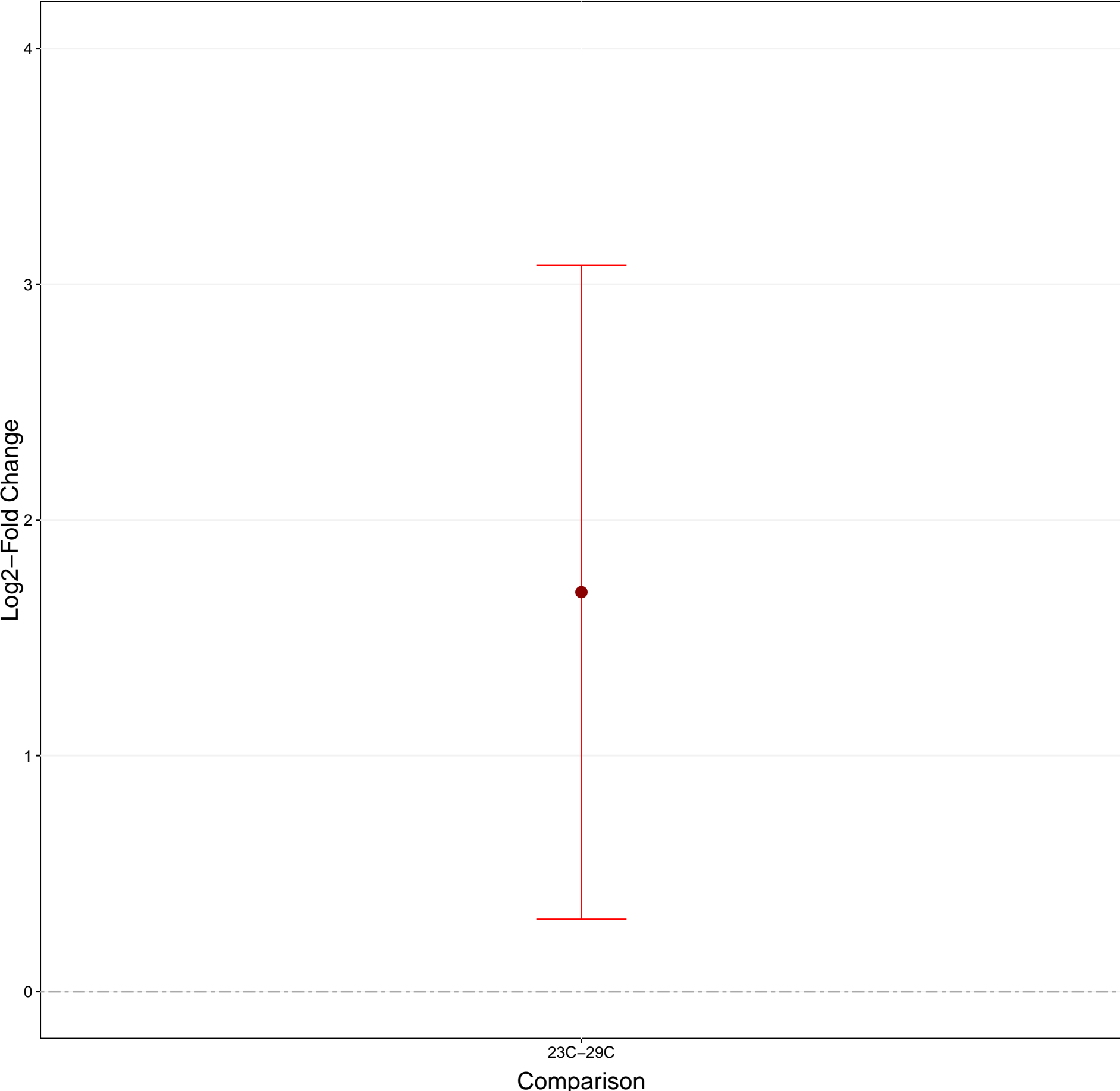


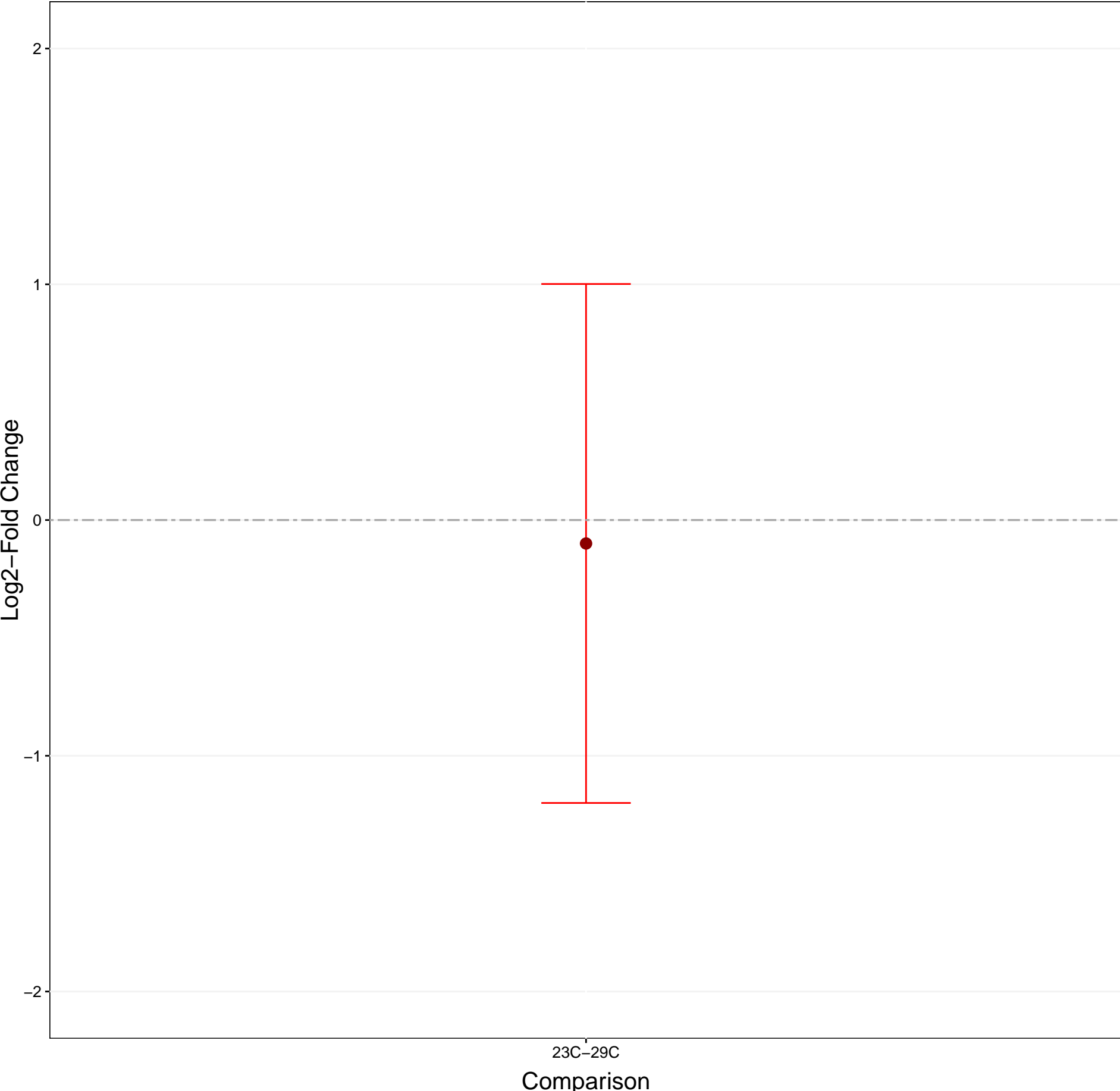


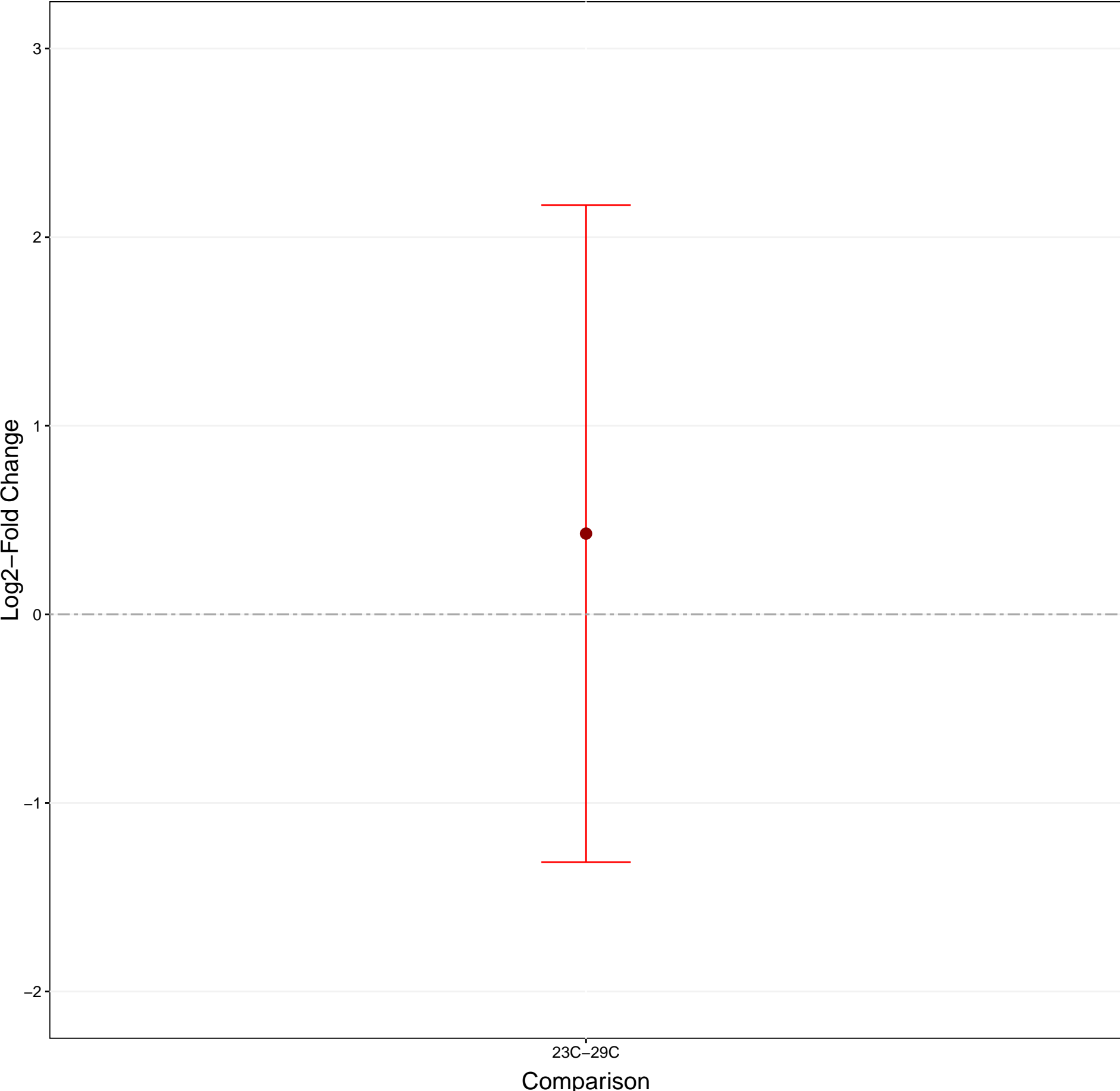
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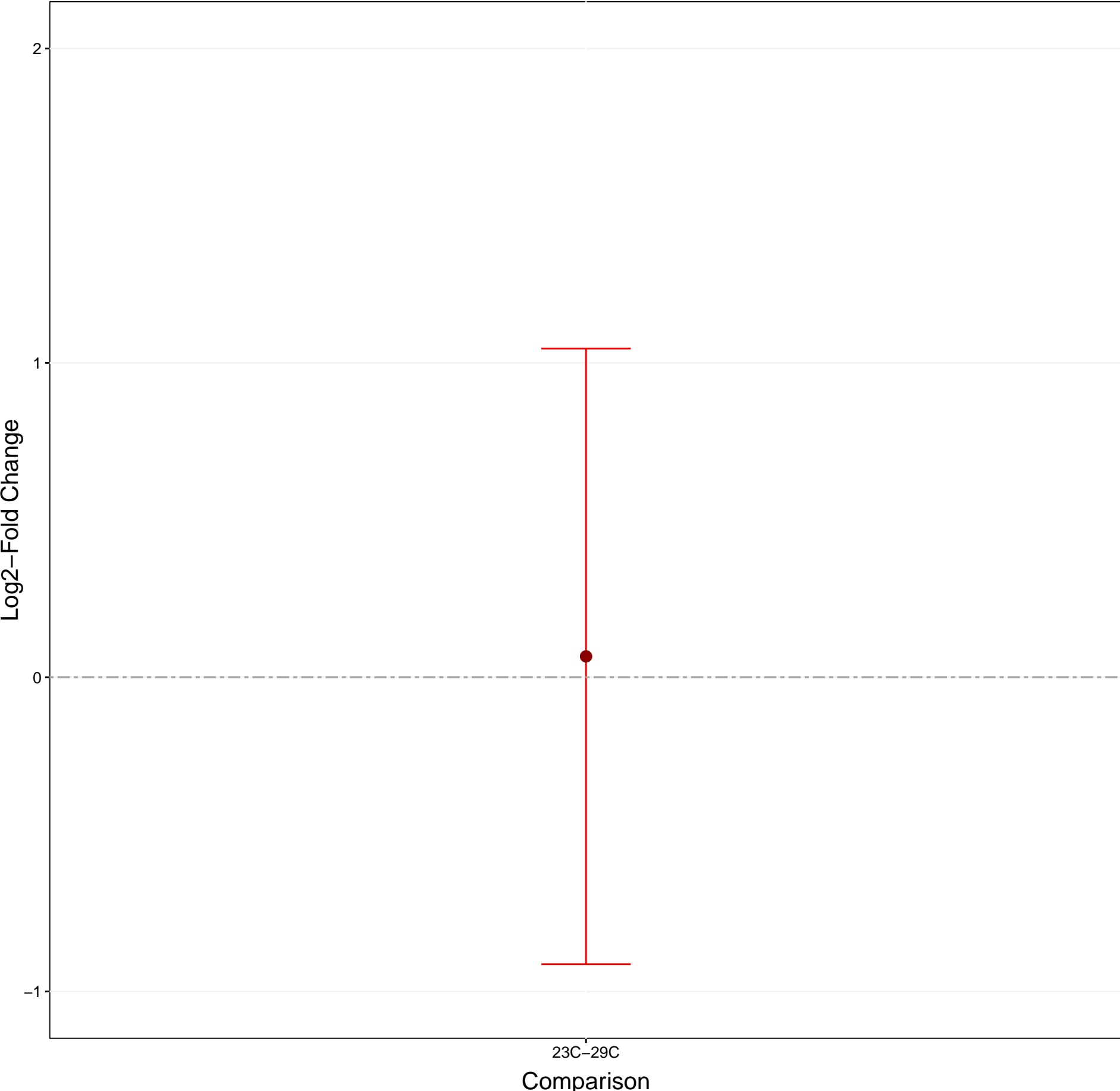




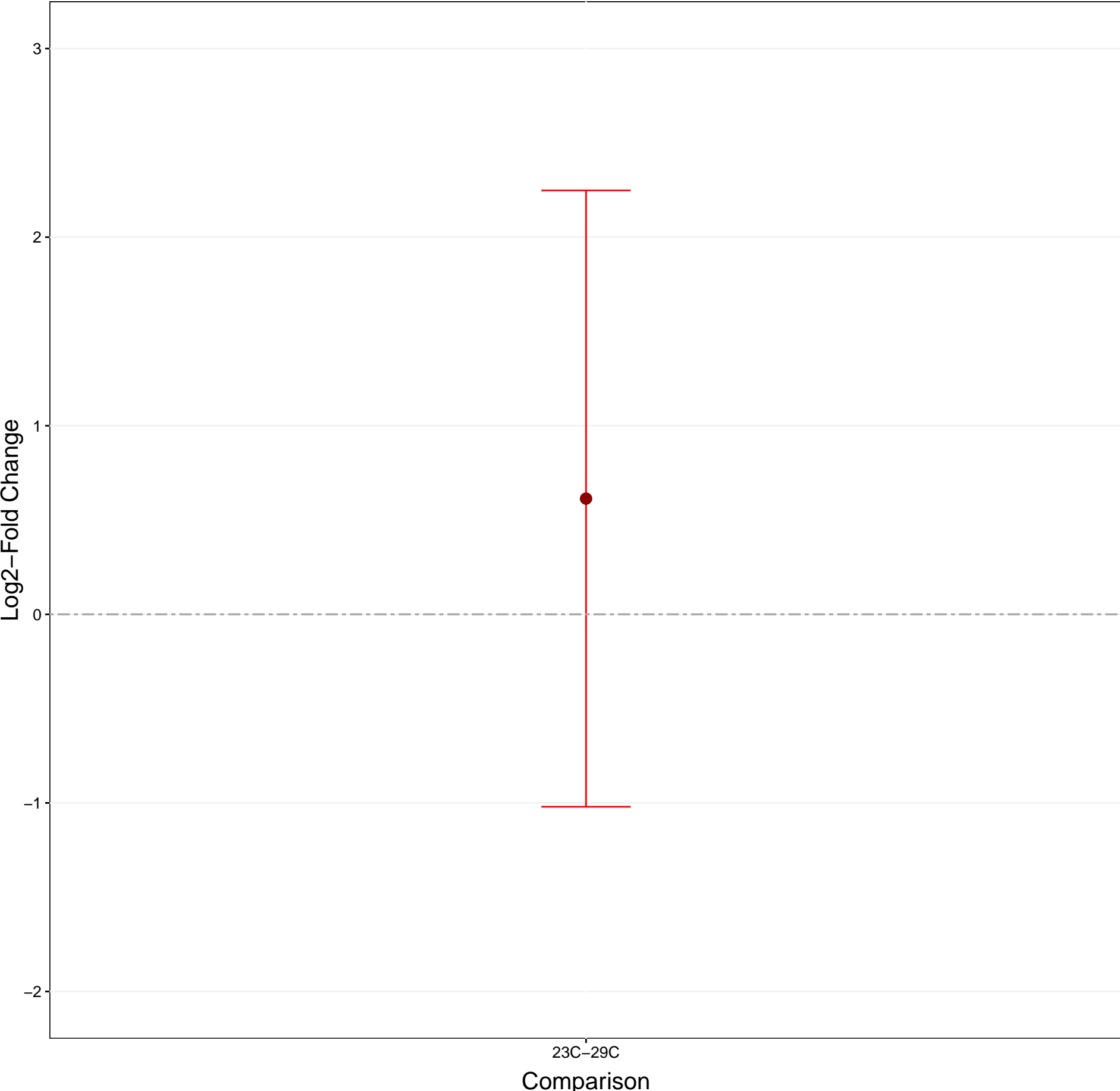


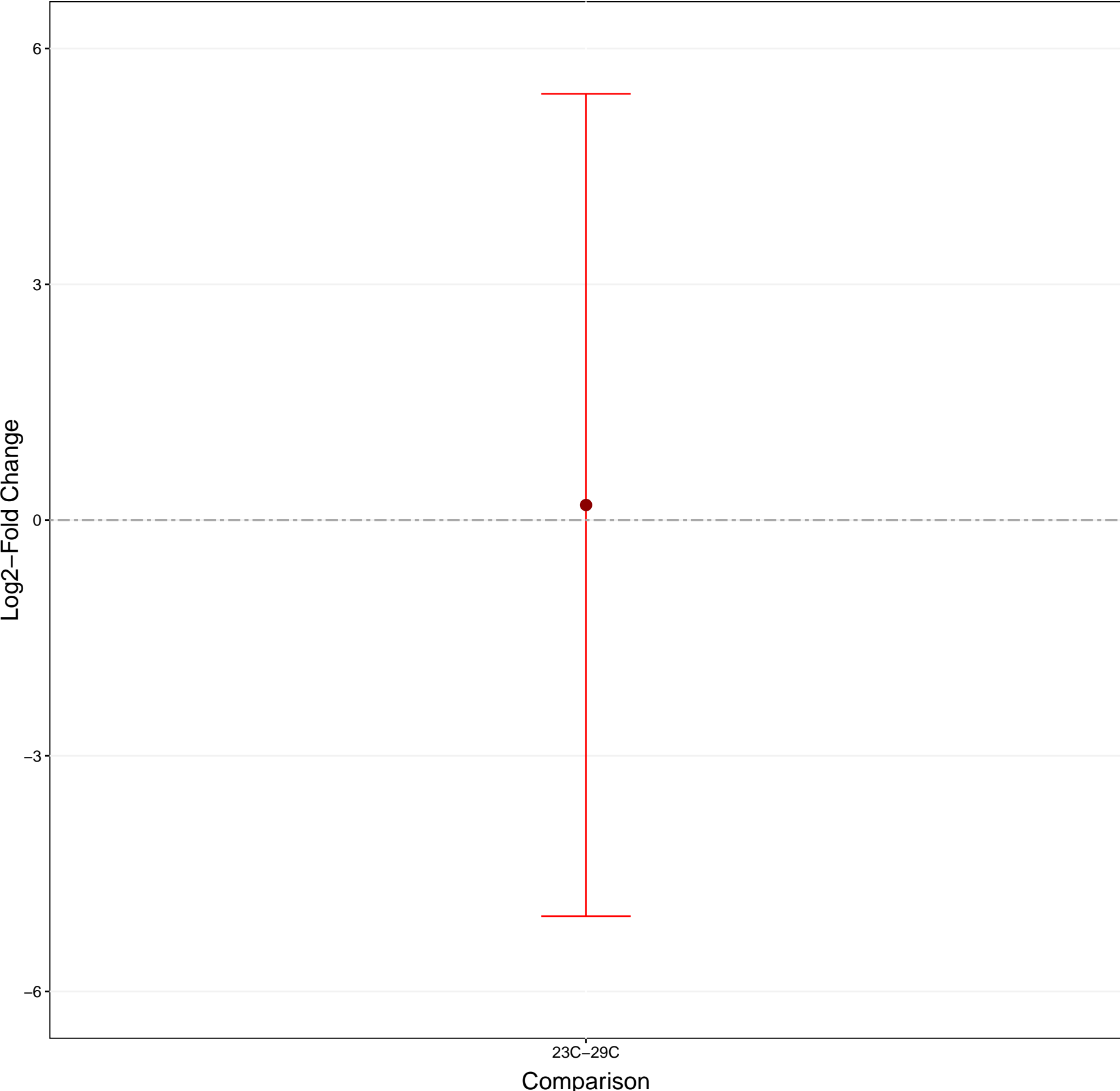


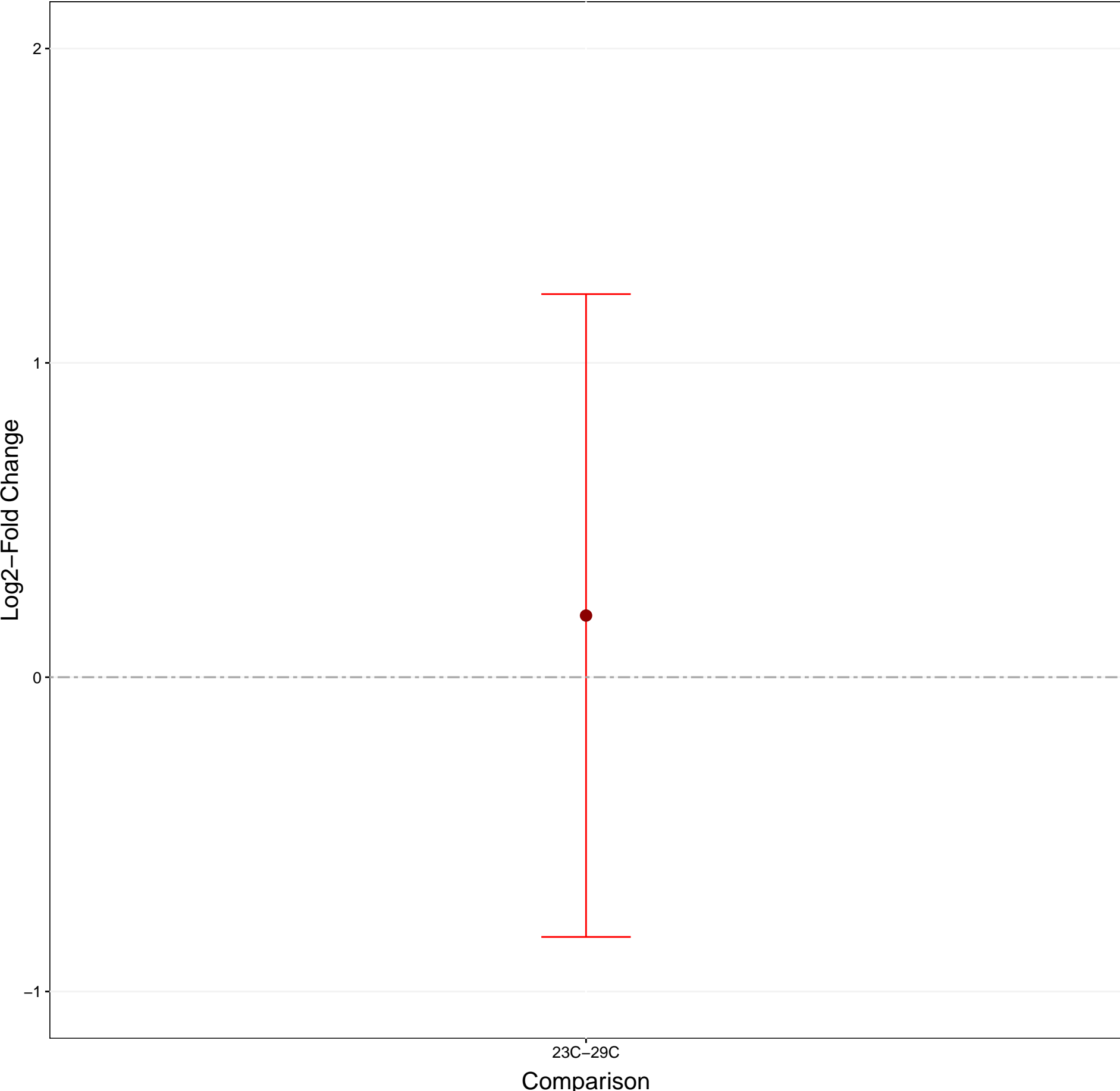


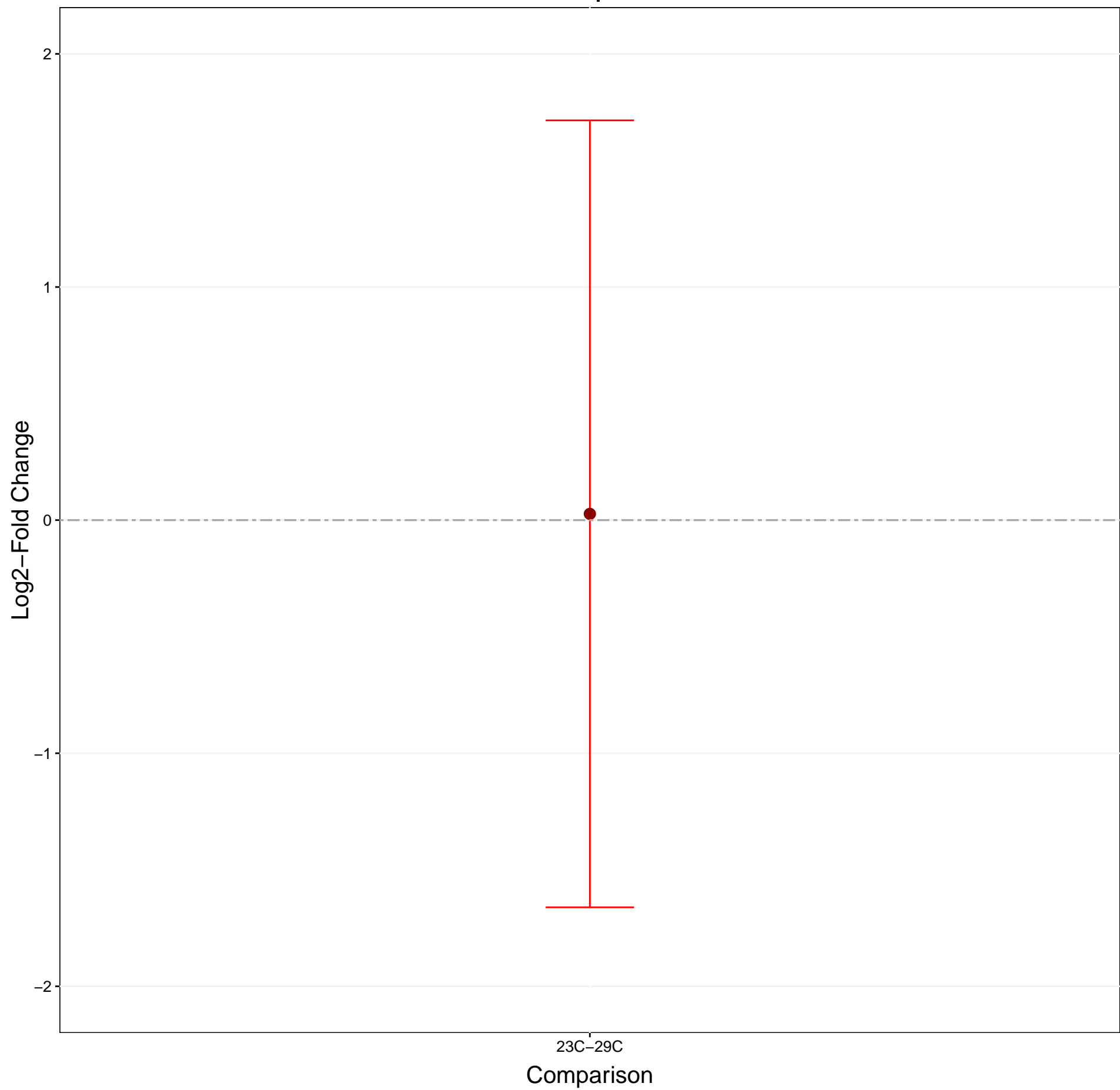


CHOYP_PHUM_PHUM494500.1.1|m.9430









CHOYP_PHUM_PHUM536560.1.2|m.12360

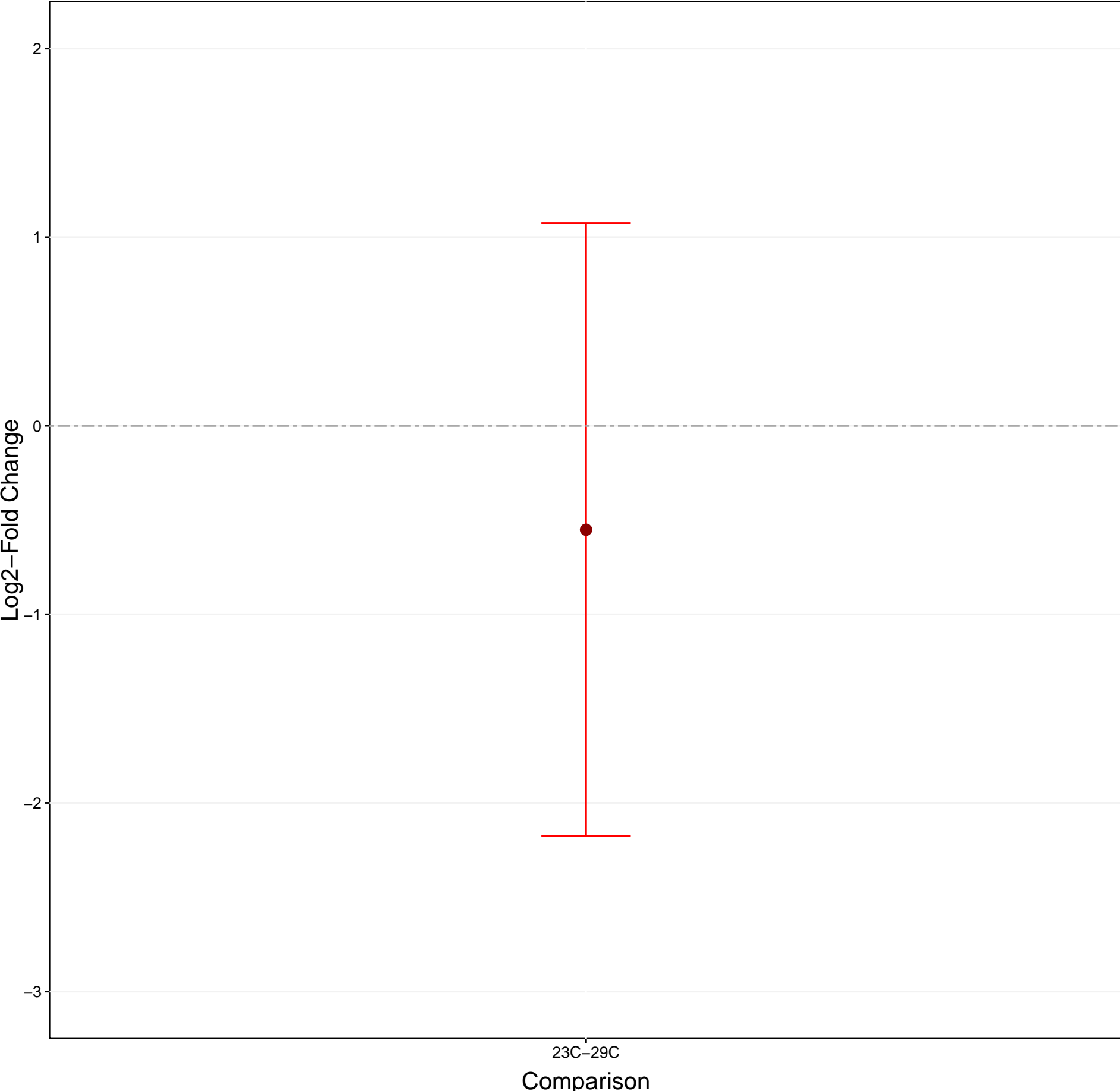
Log2-Fold Change

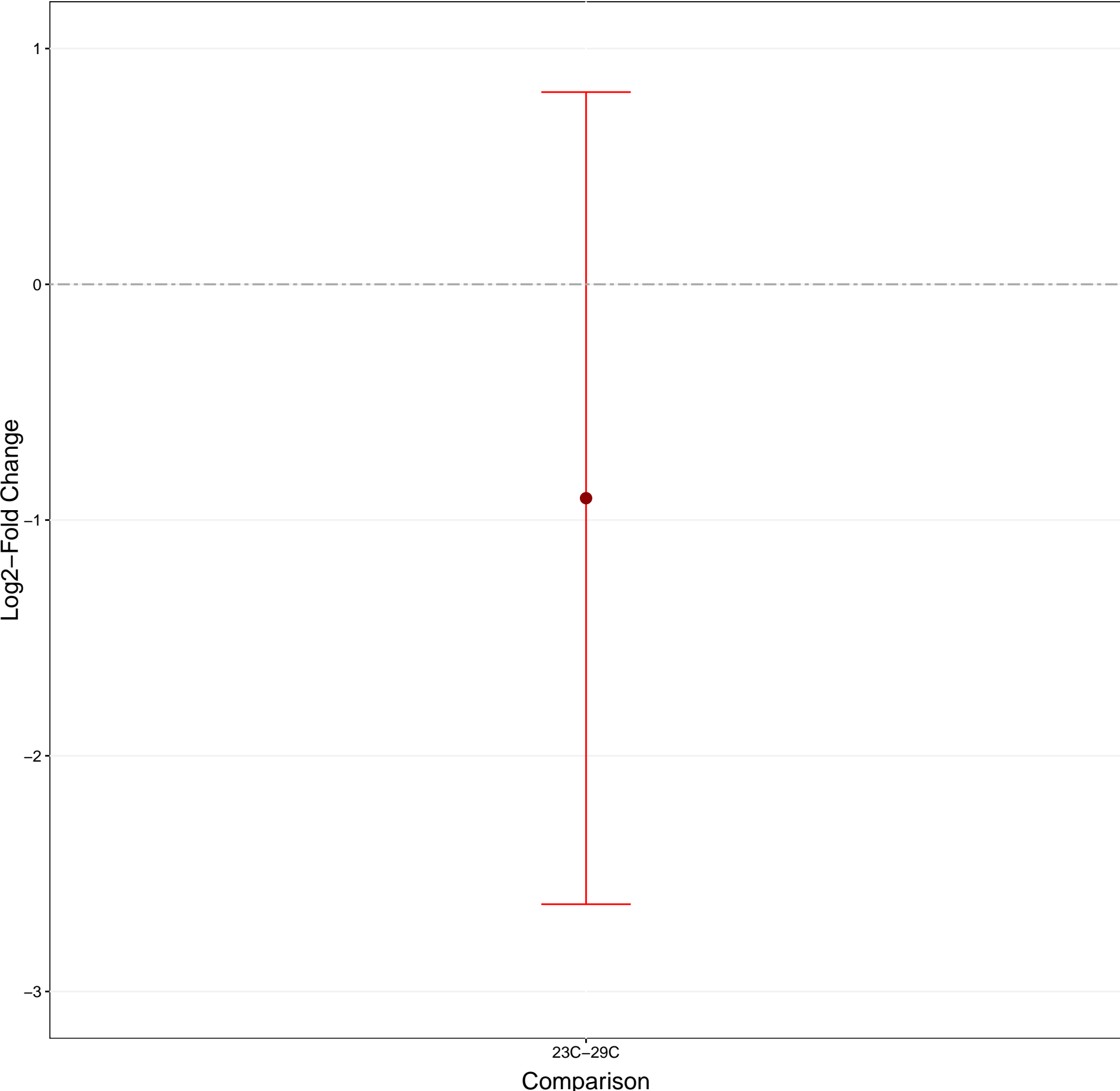
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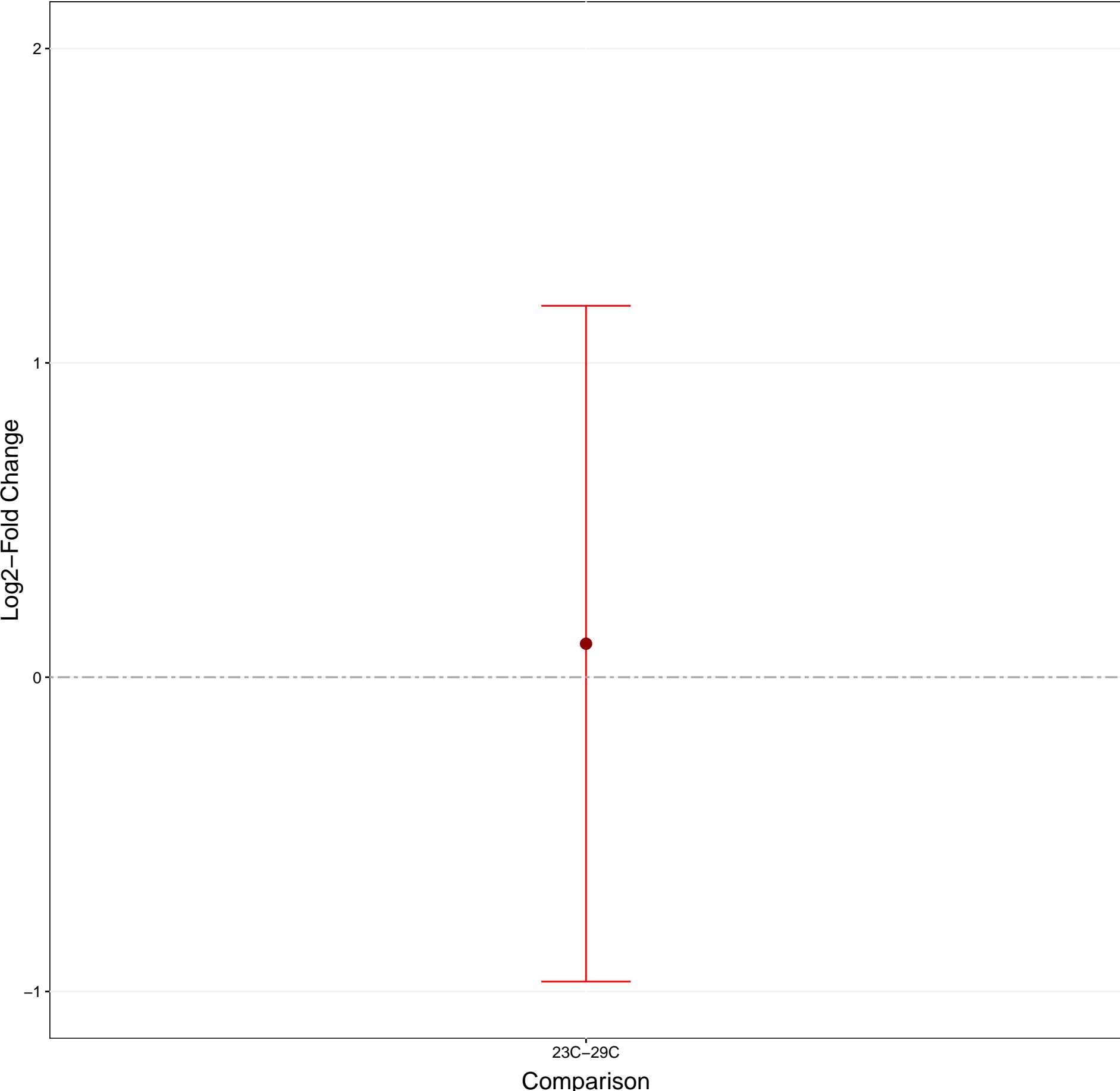
23C-29C

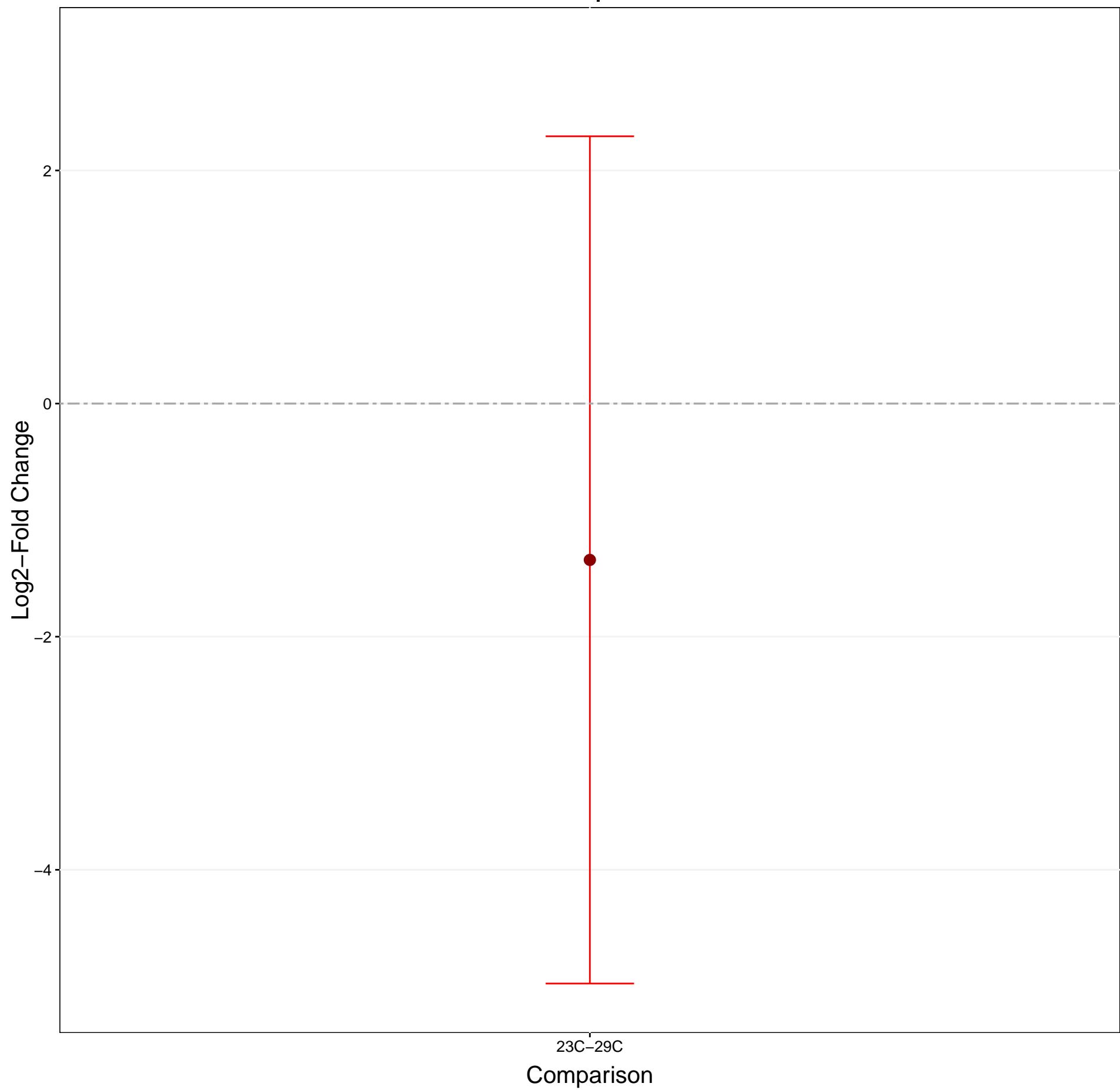
Comparison



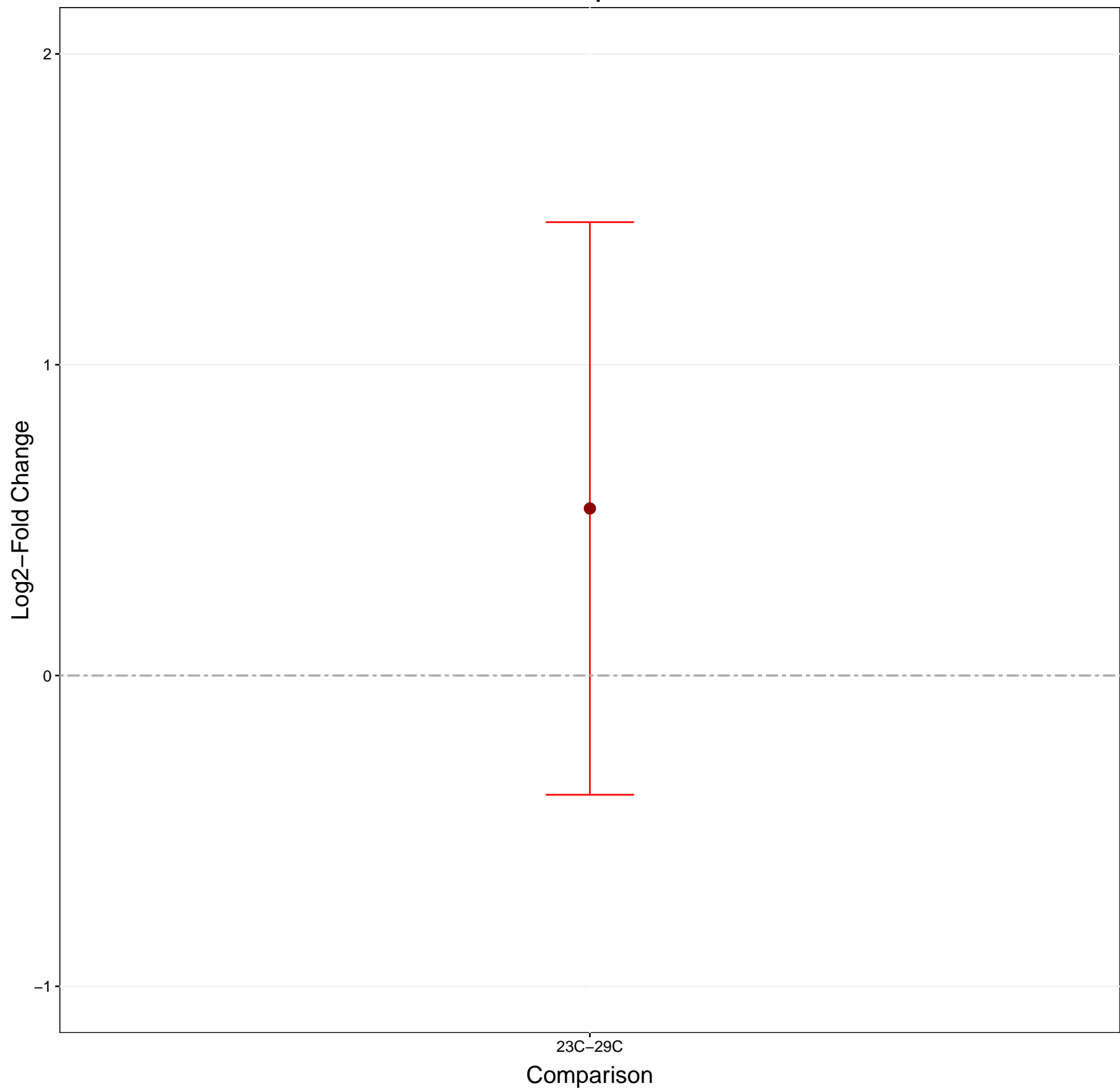




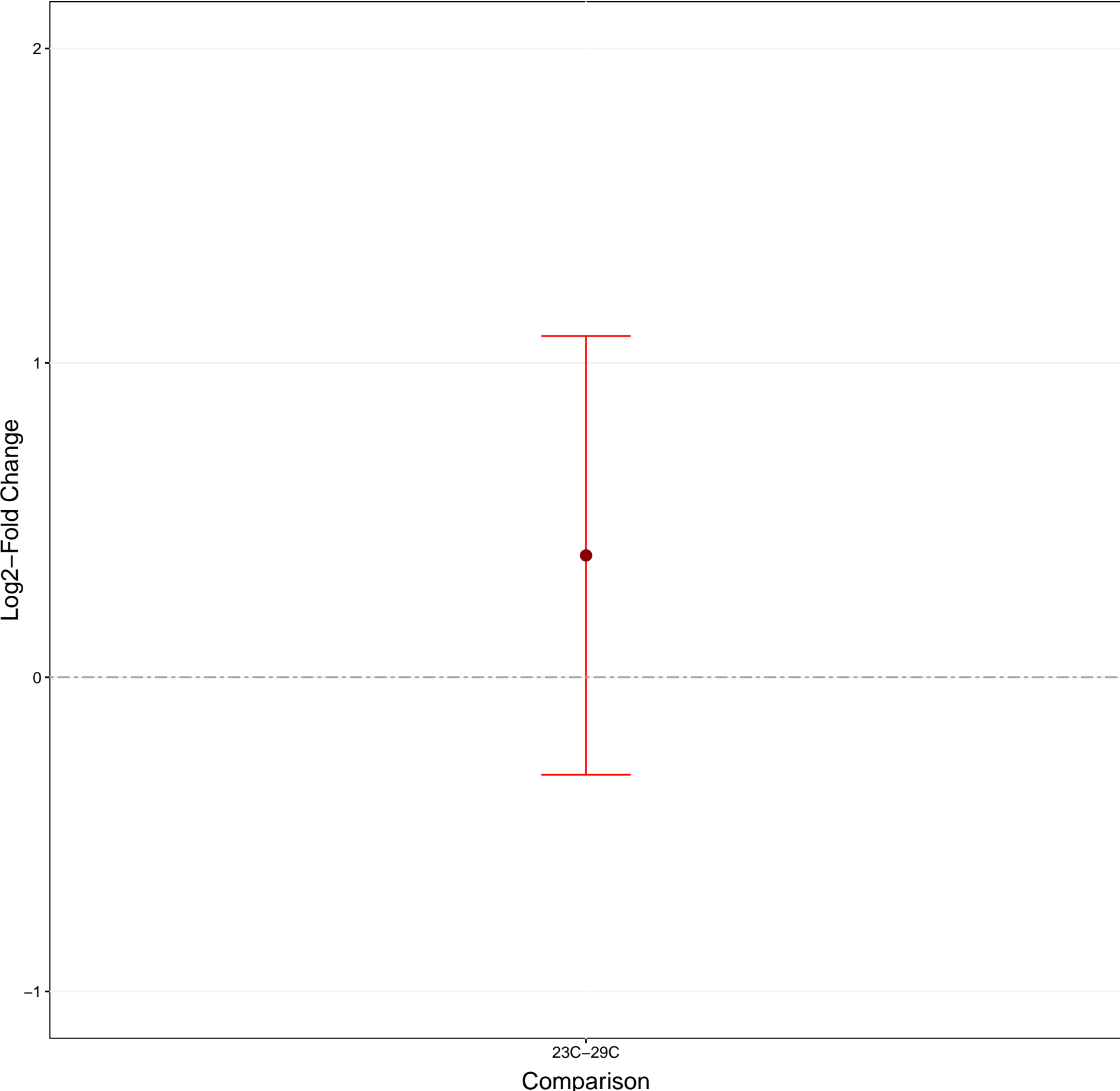




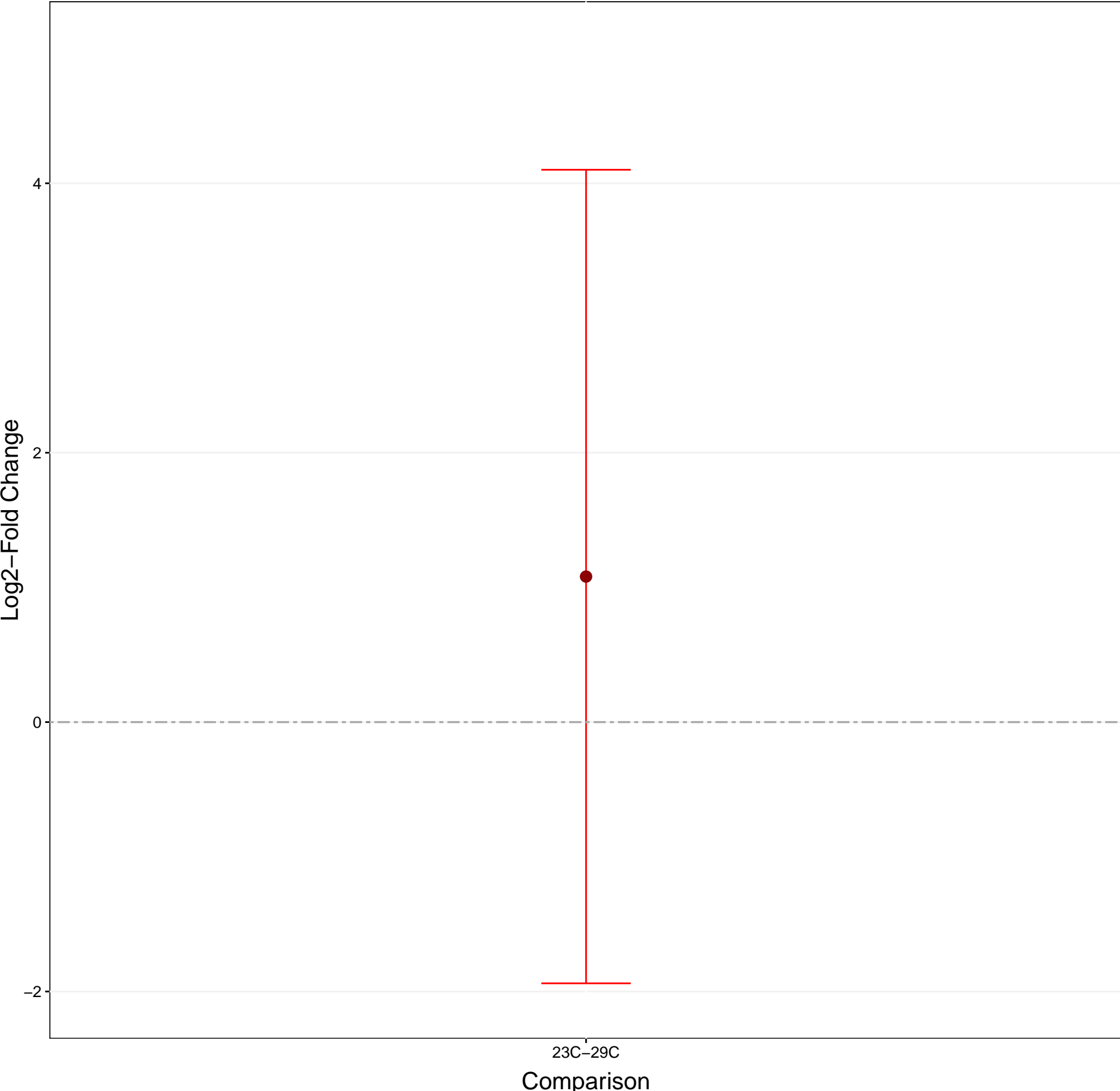
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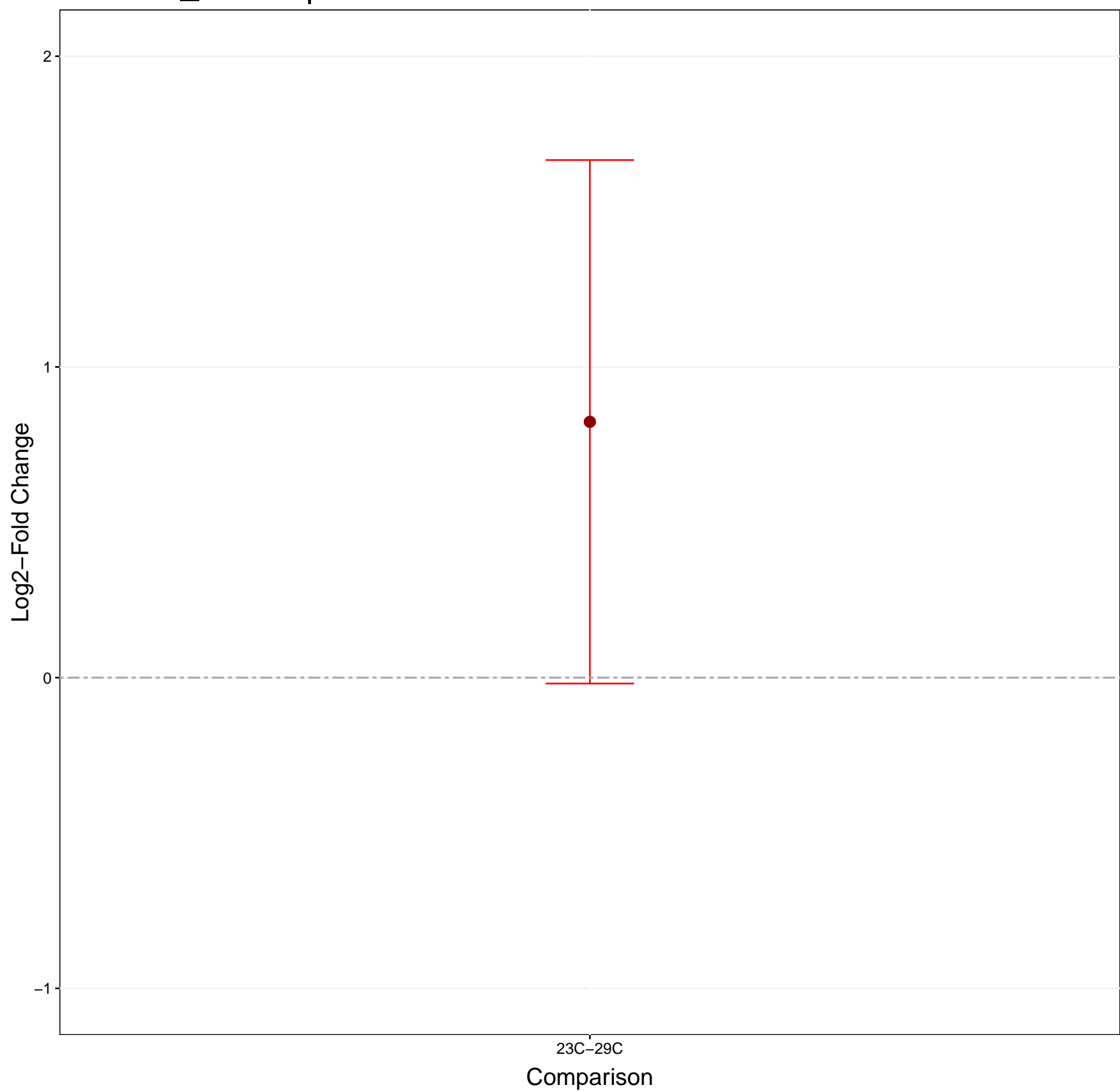
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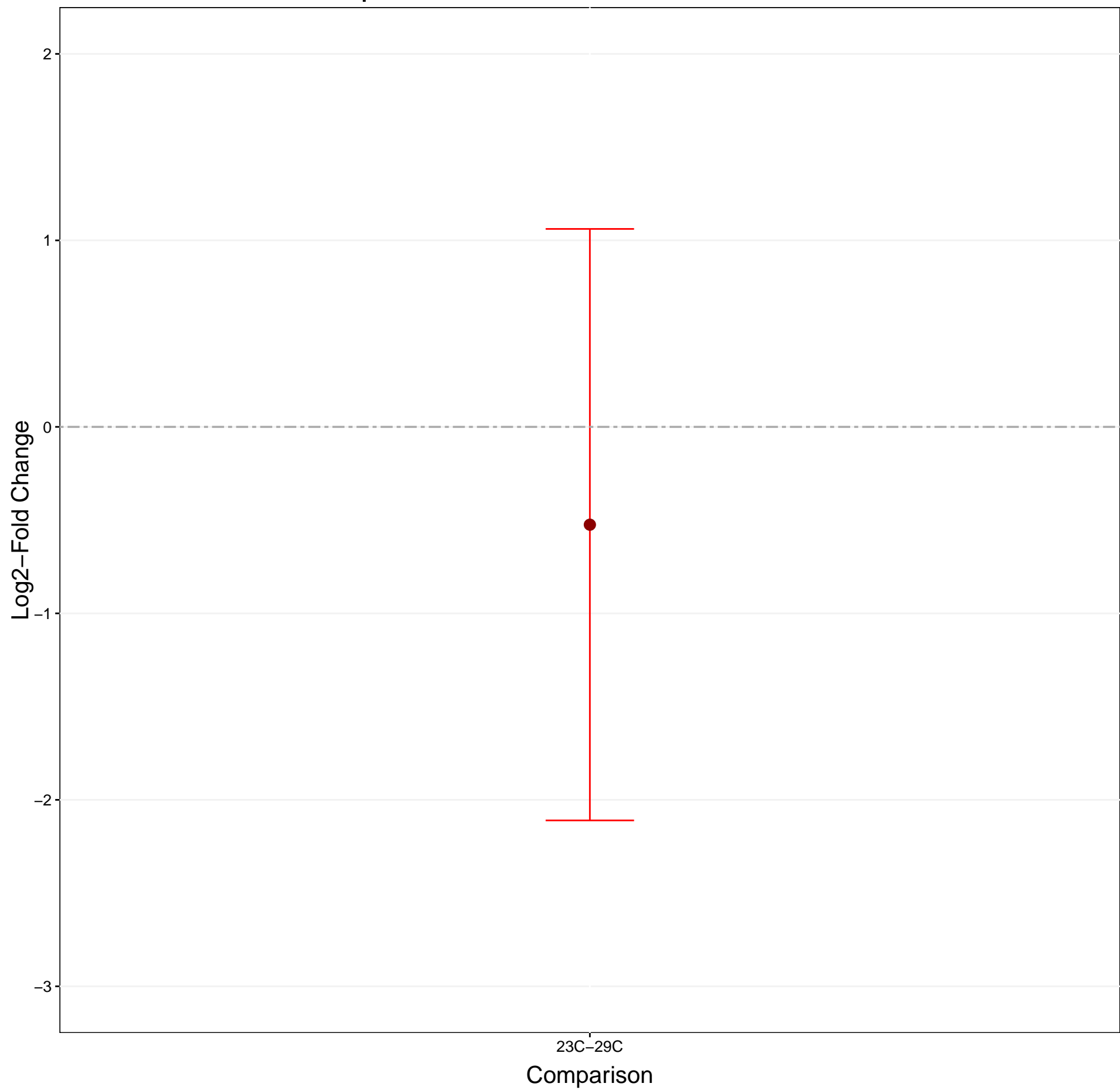
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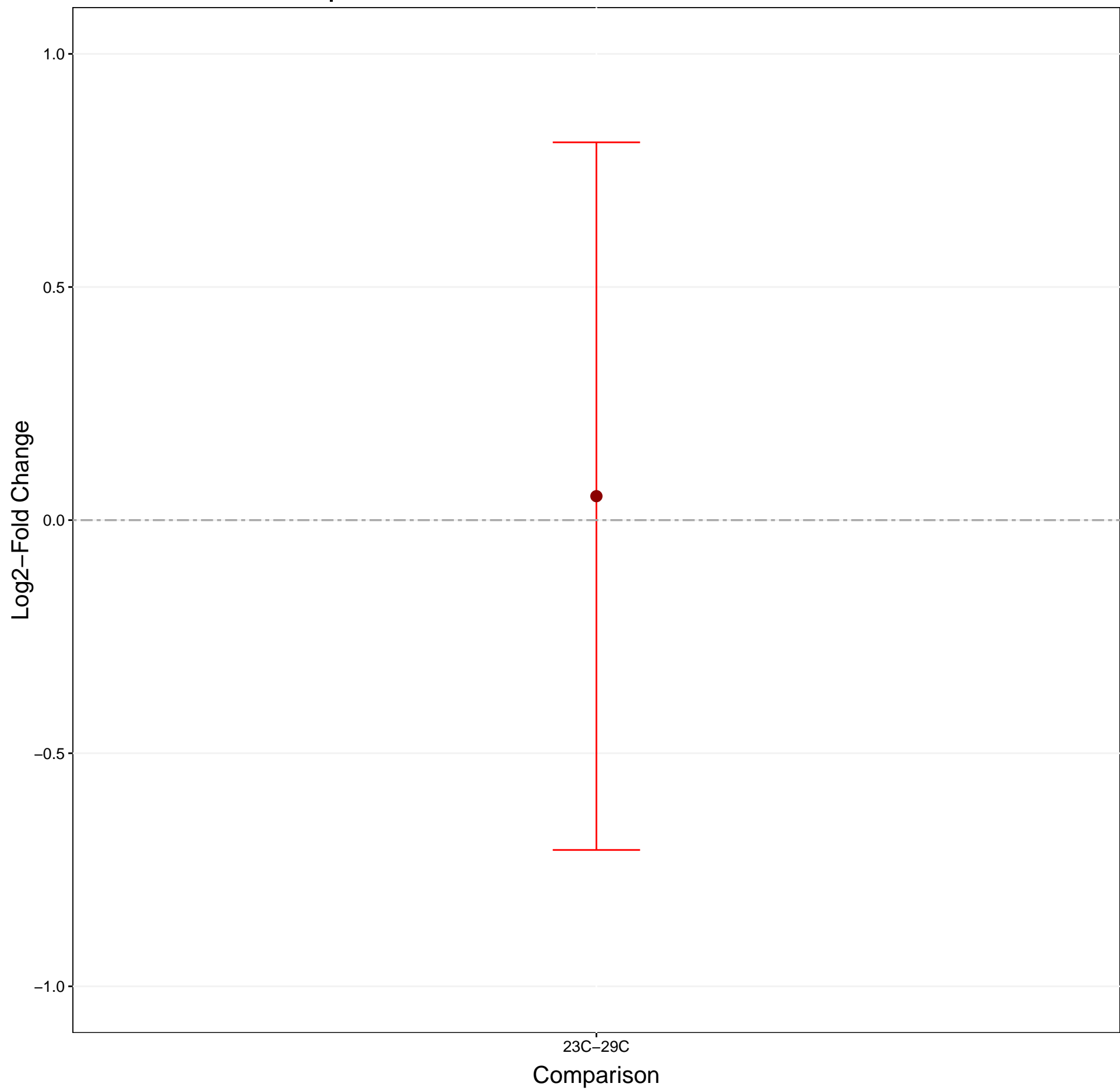
CHOYP_PIF.3.6|m.18904



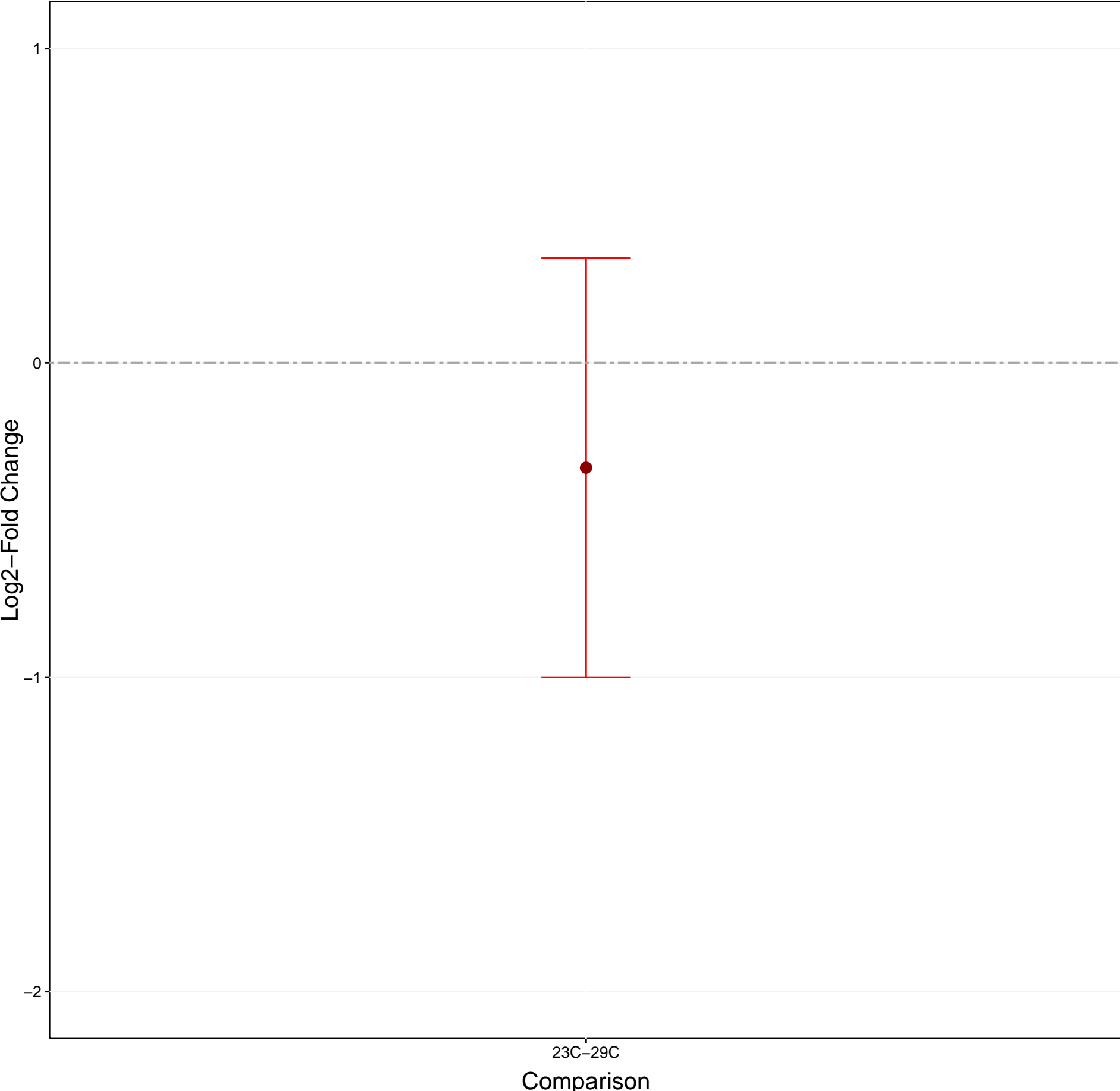
CHOYP_PIPNA.1.1|m.37750



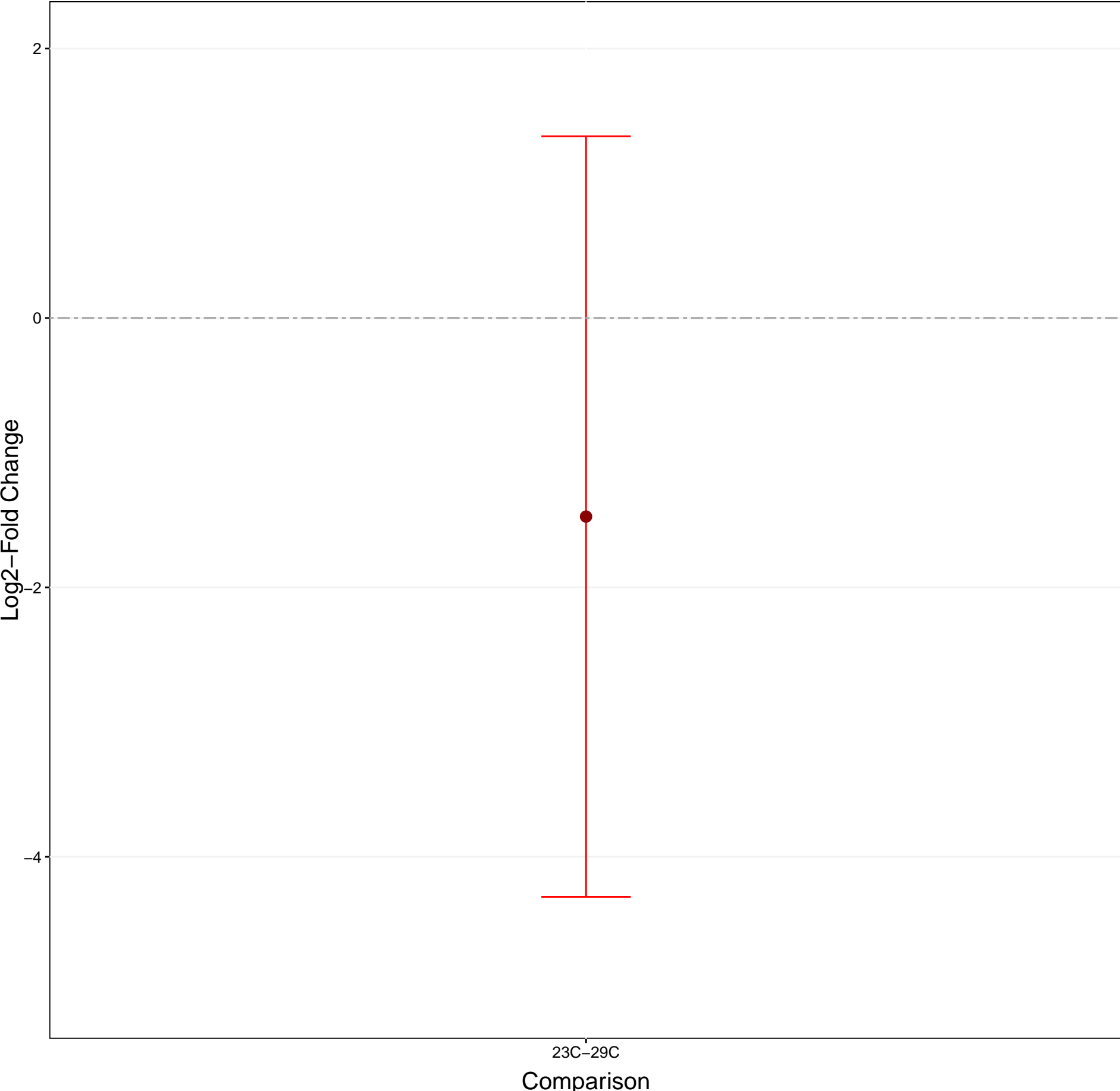
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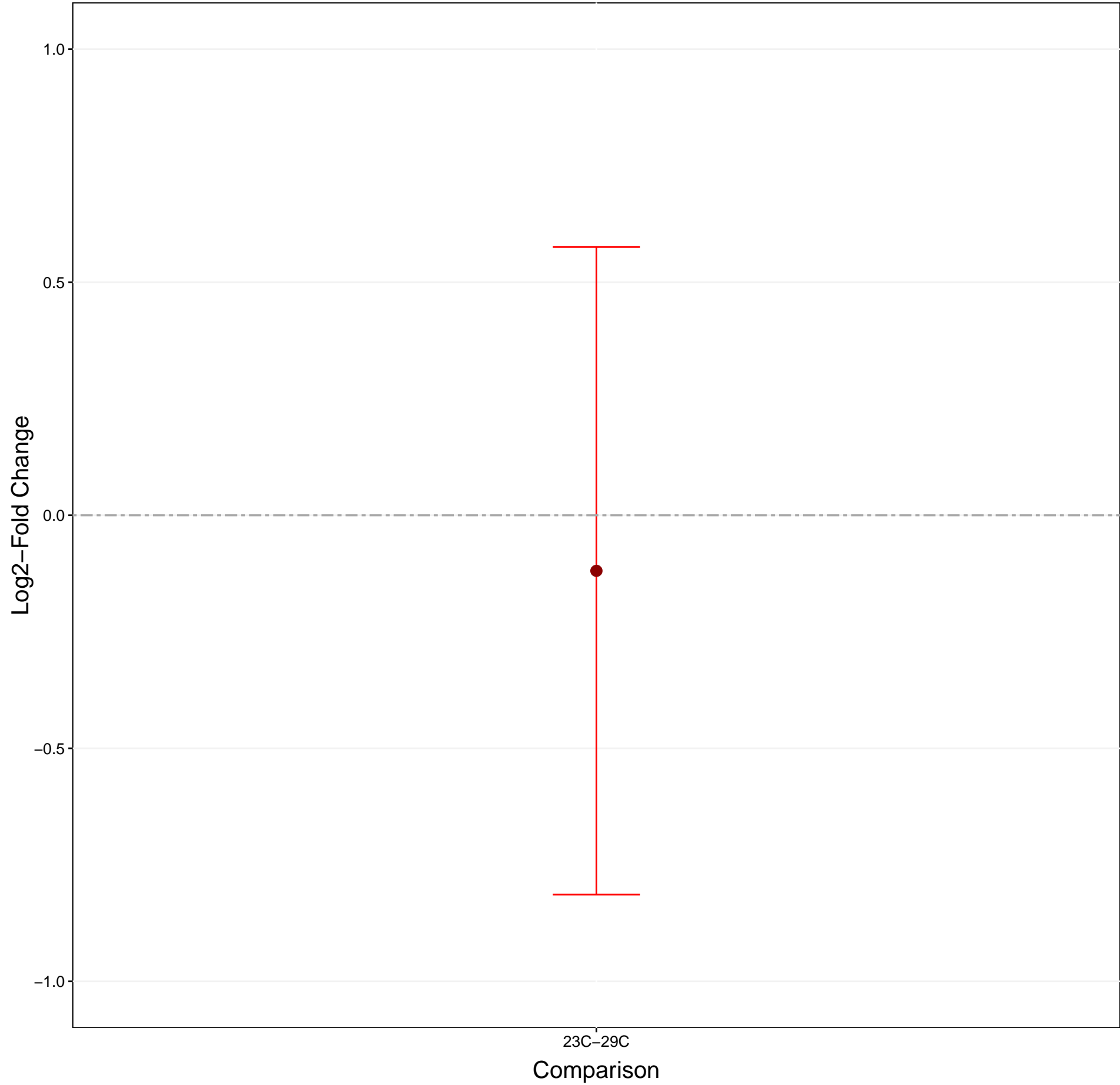
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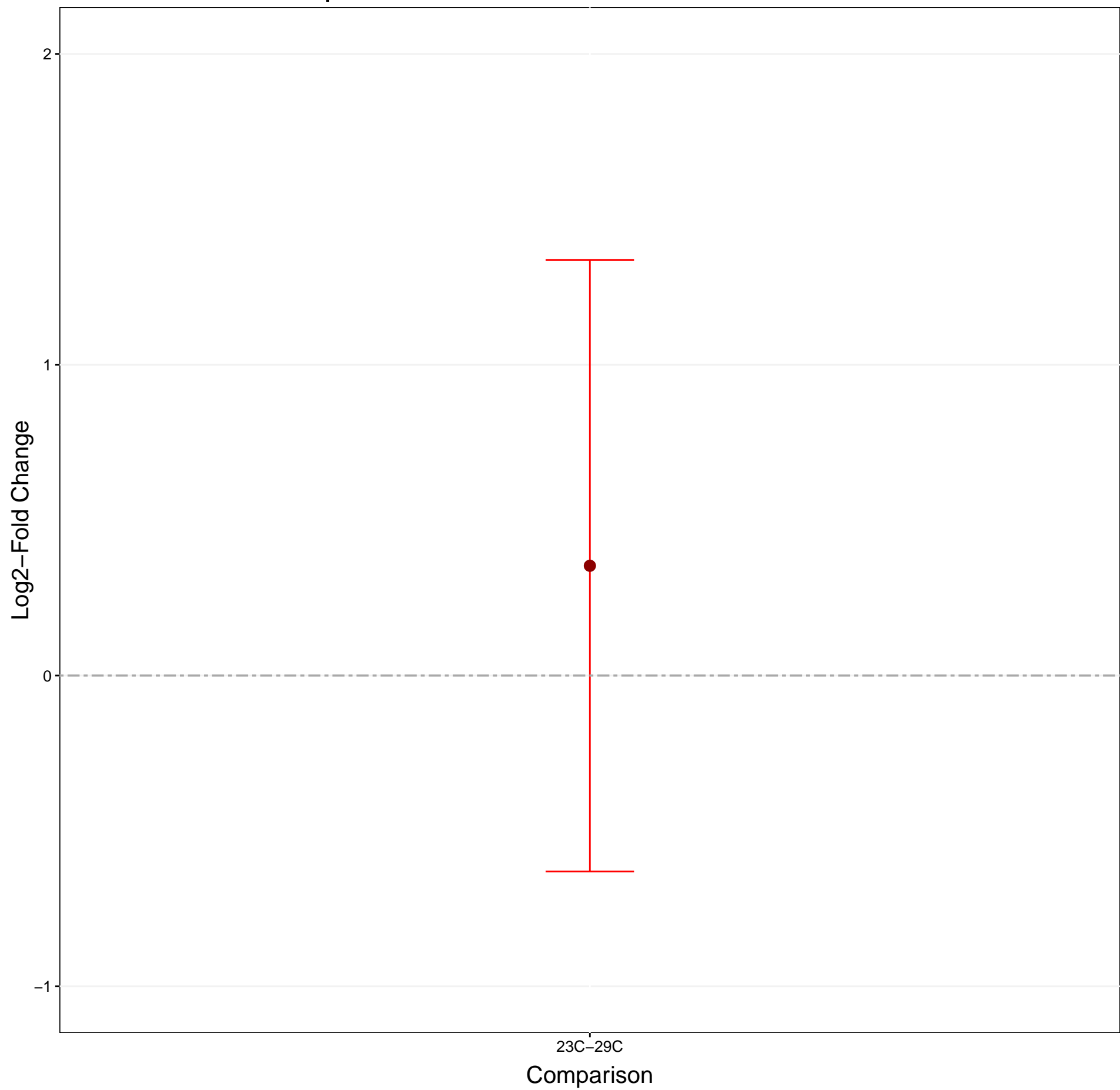
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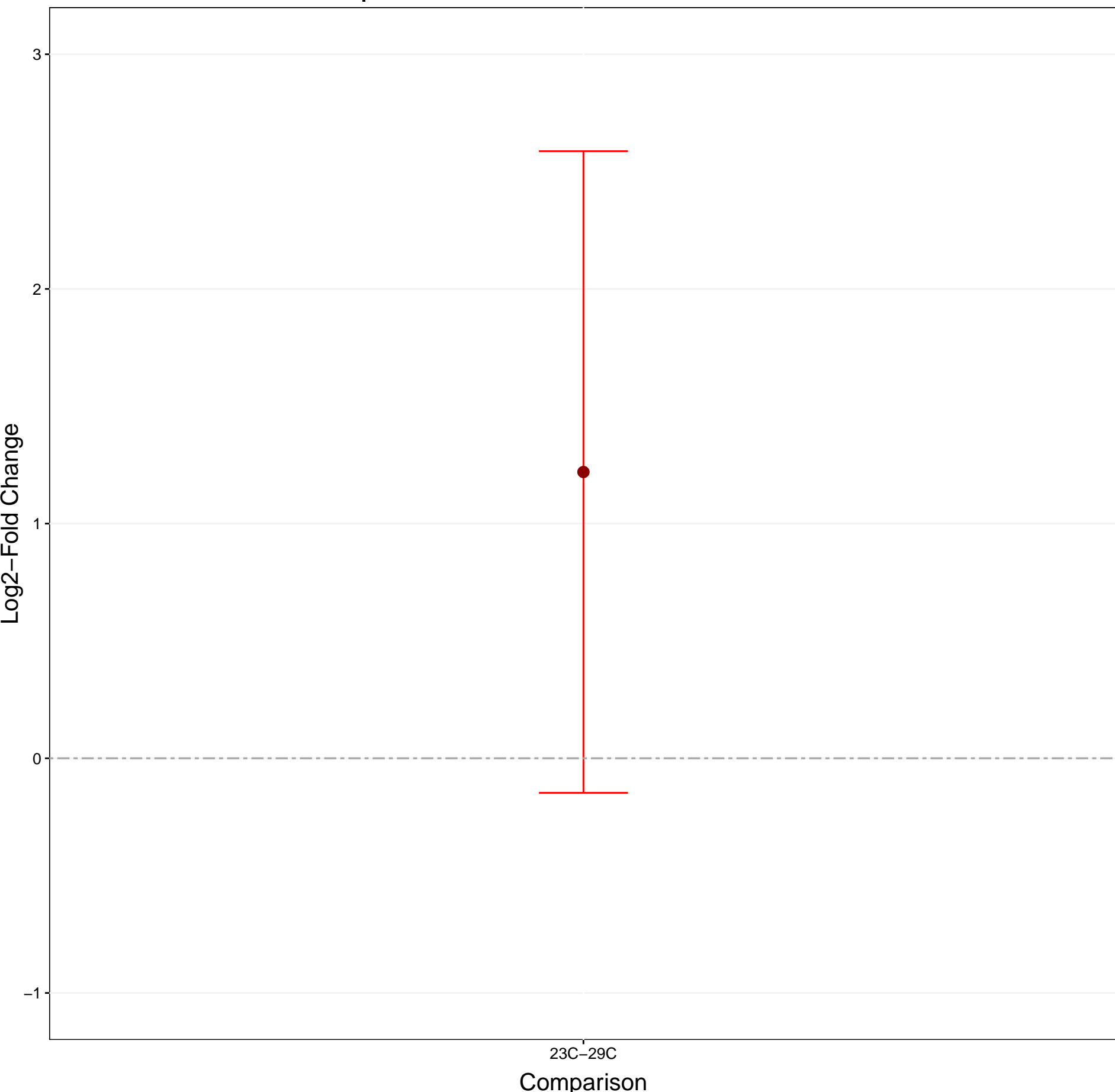
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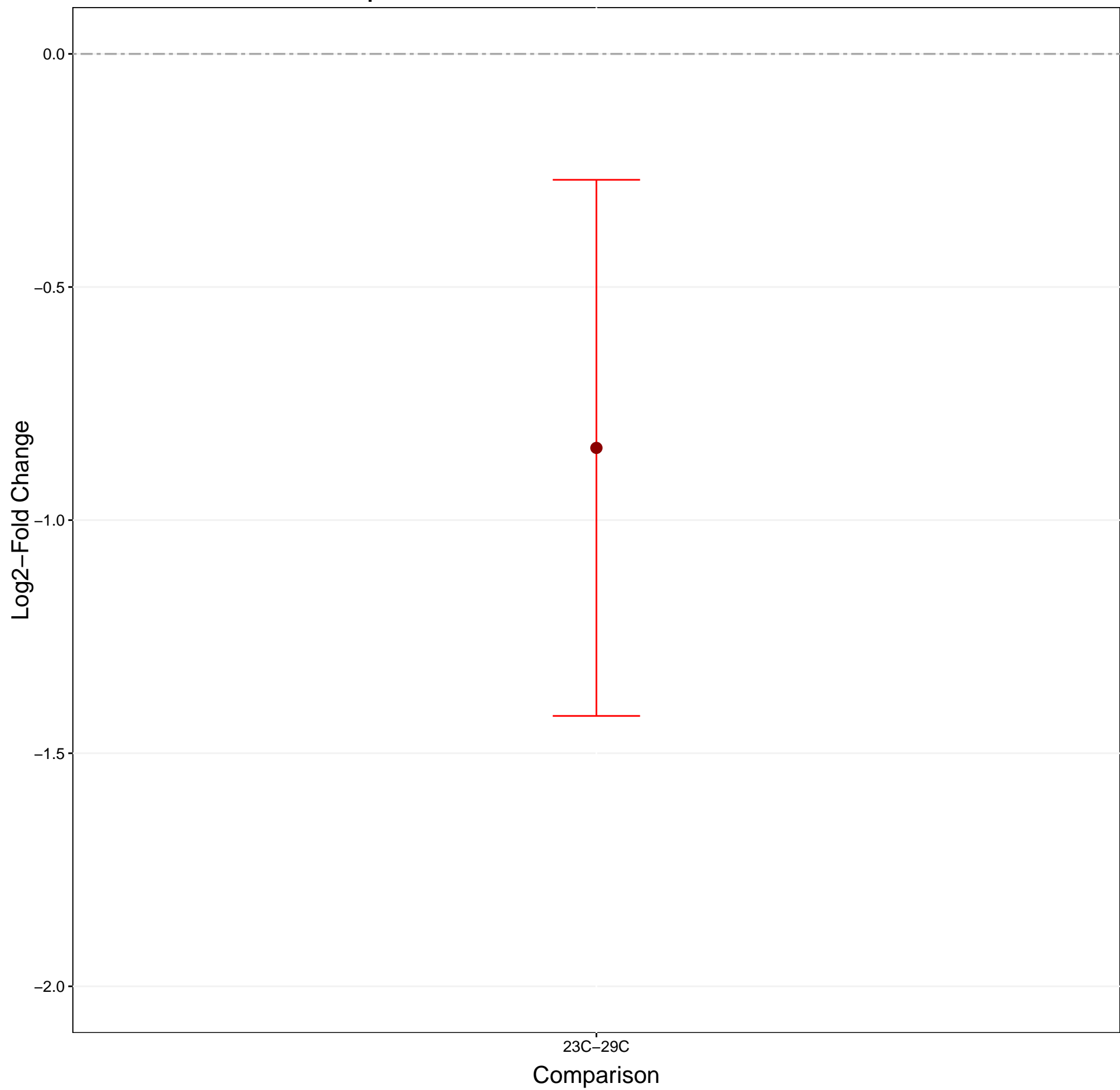
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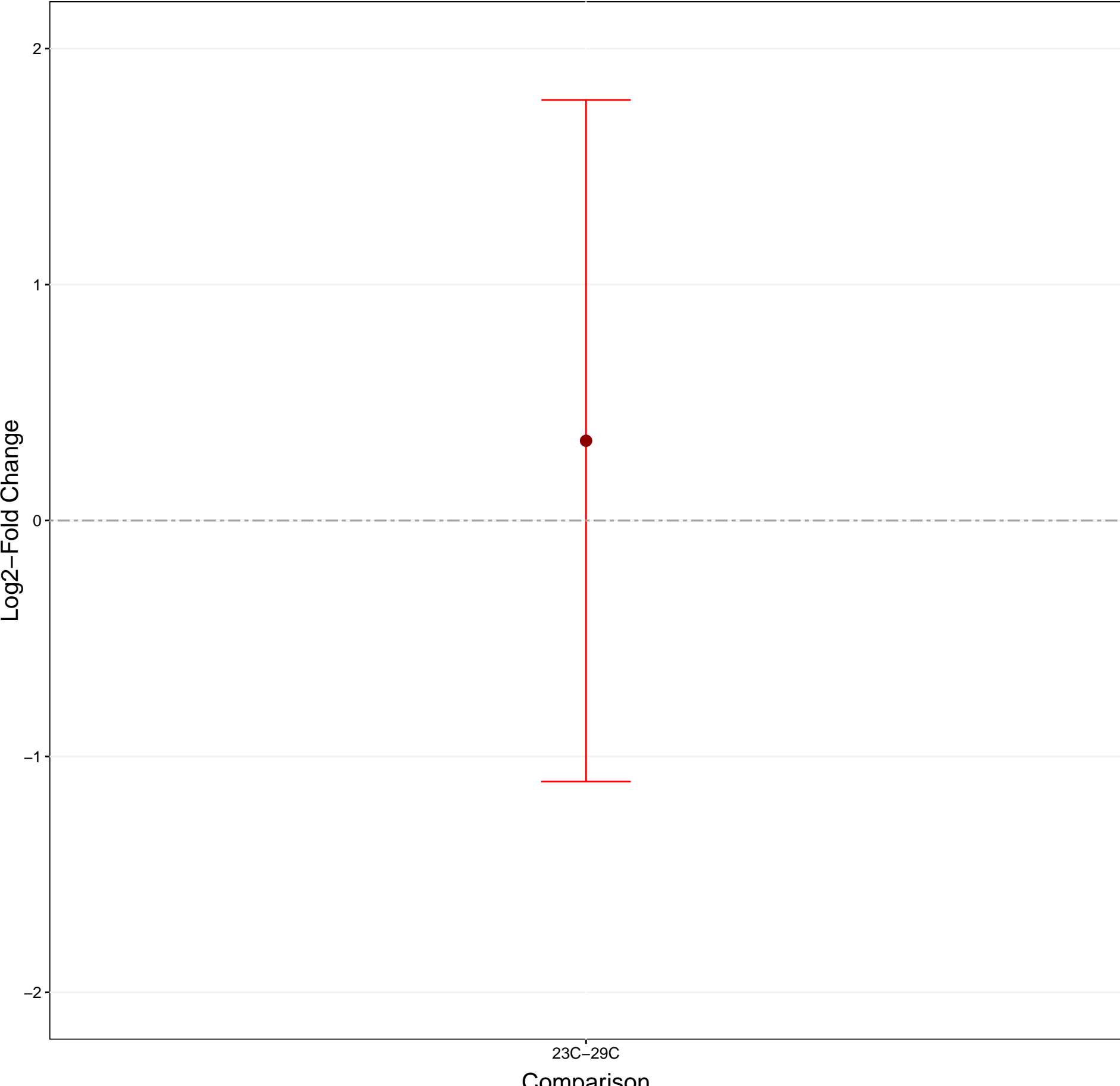


CHOYP_PLCD1.1.1|m.63908

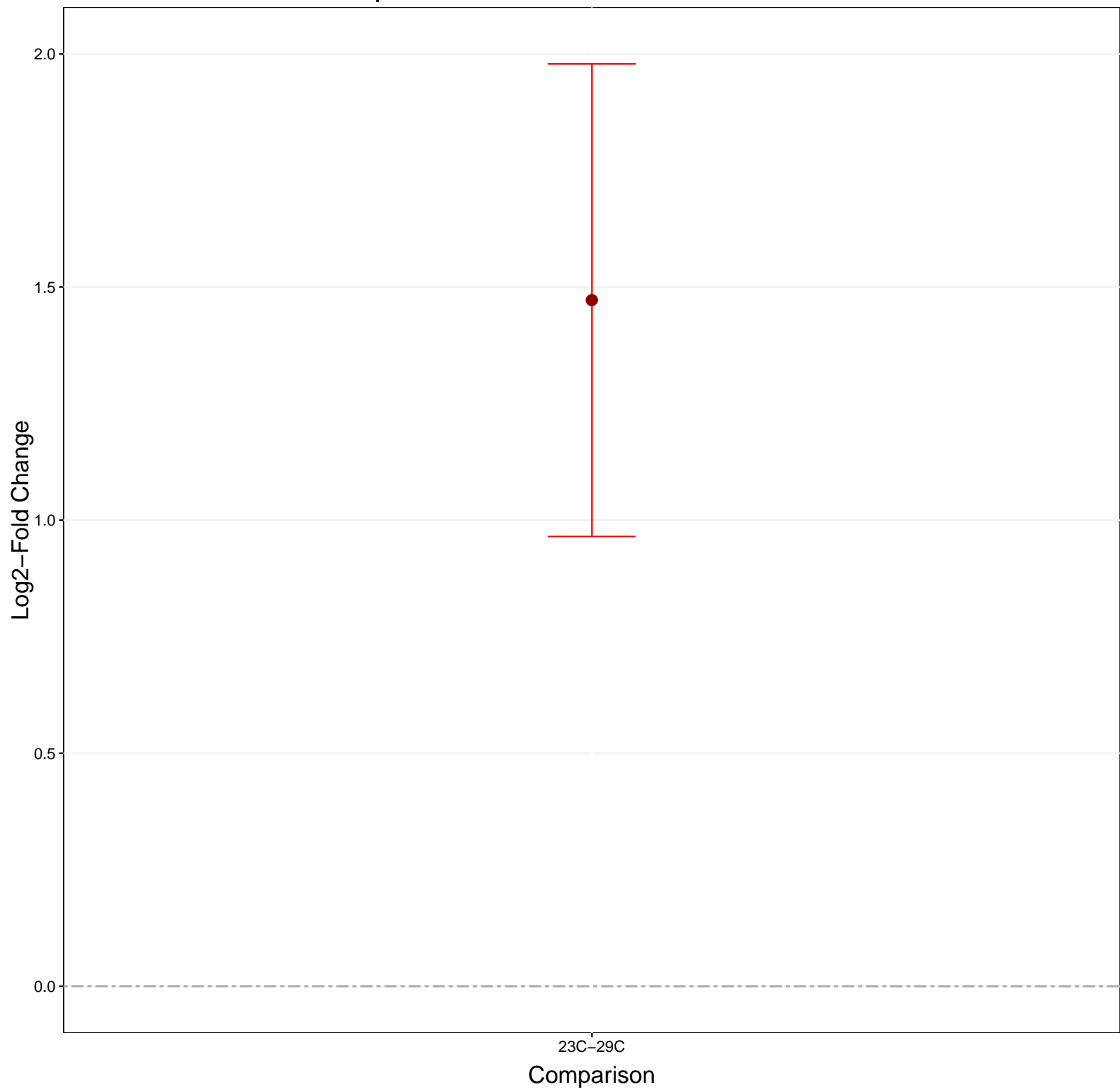


CHOYP_PLIN2.1.1|m.23758

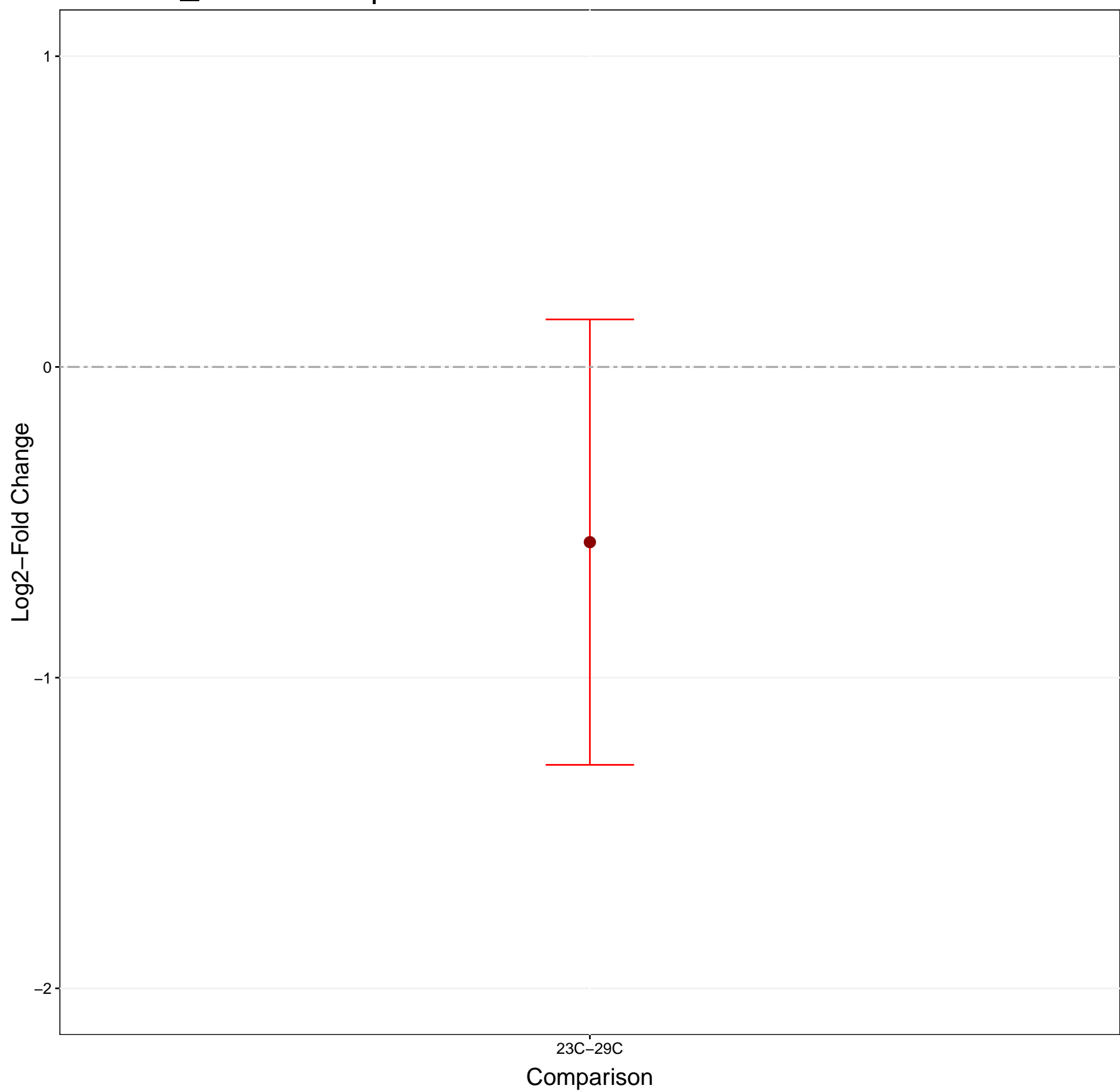


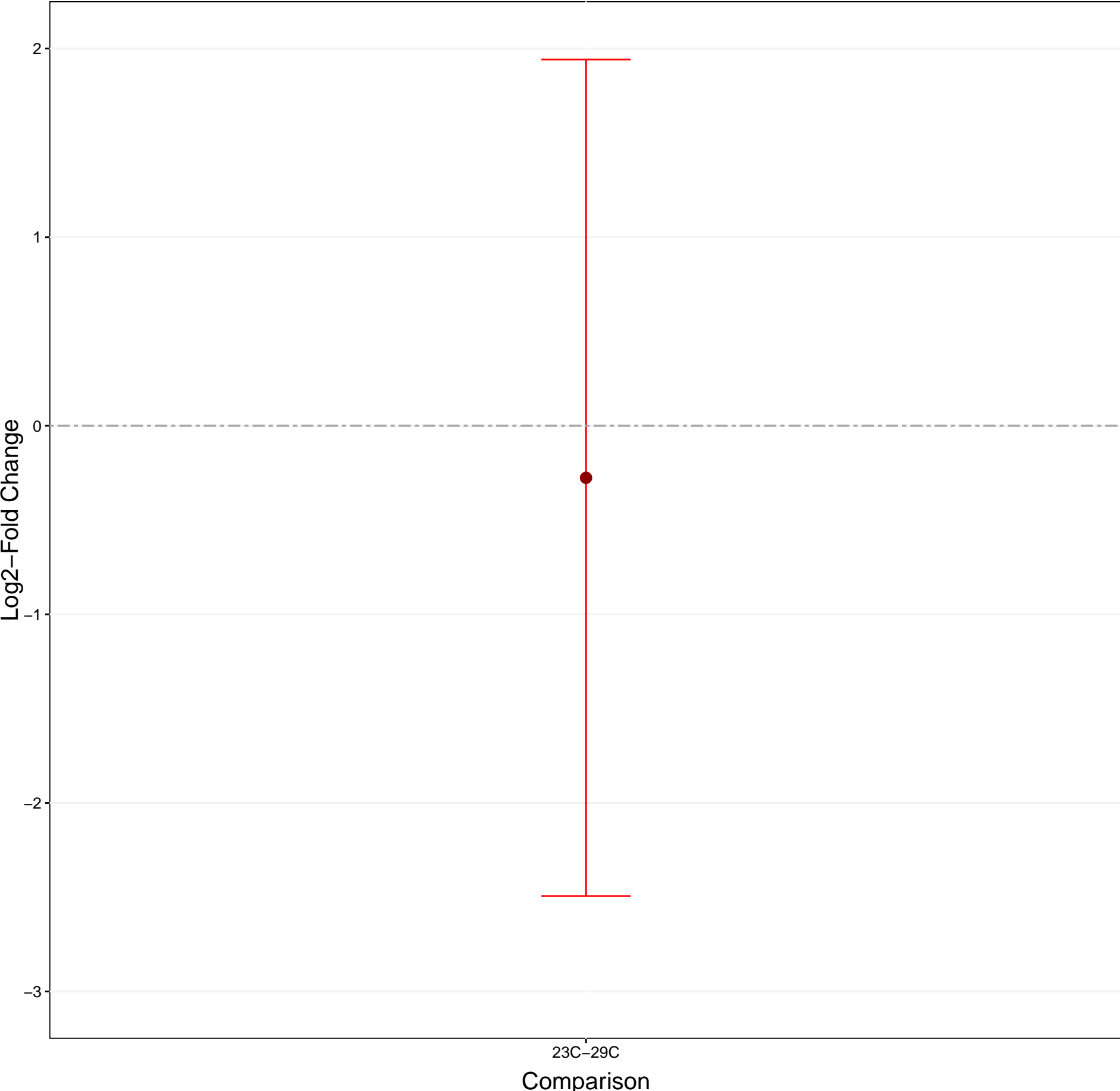


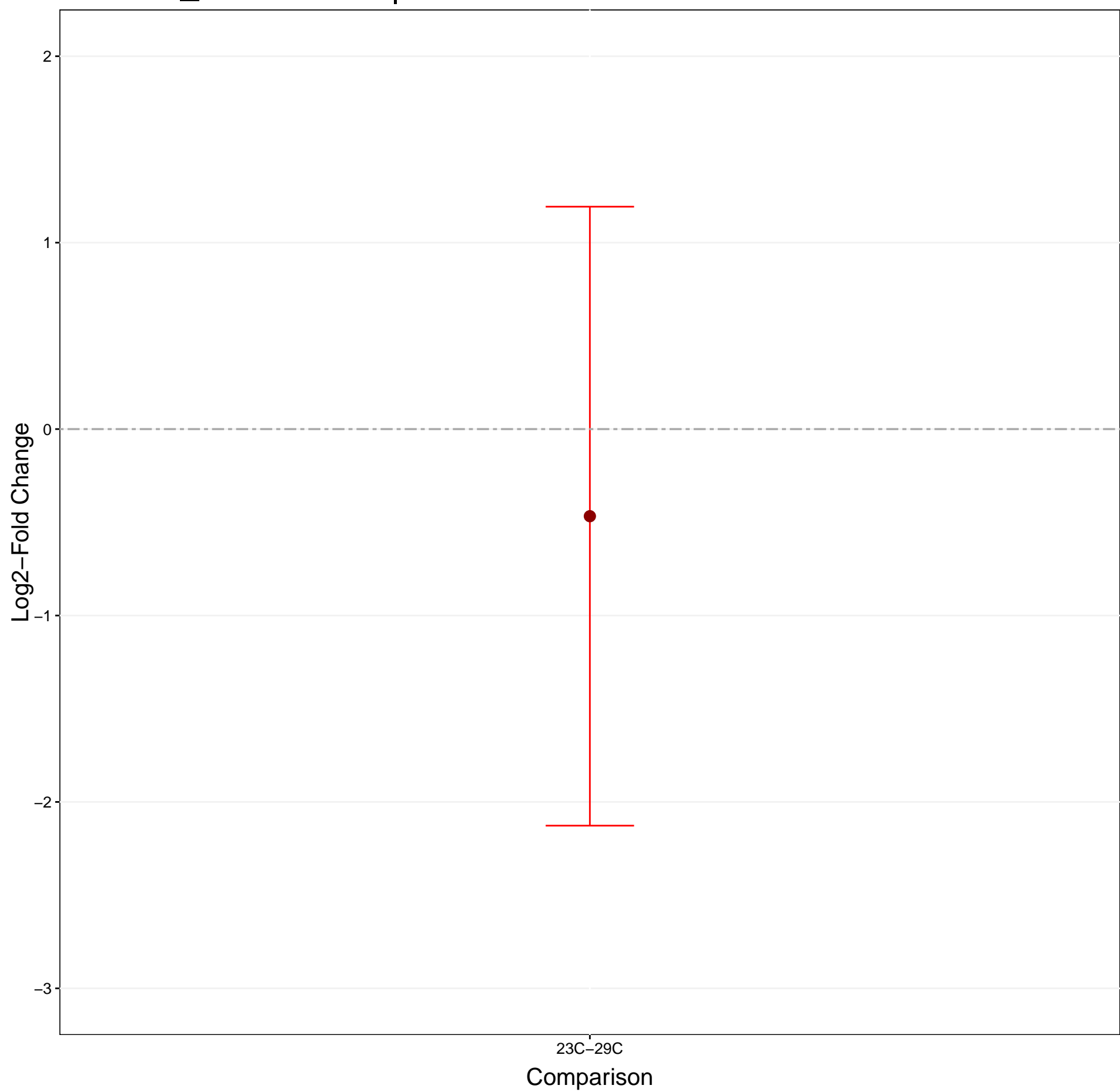
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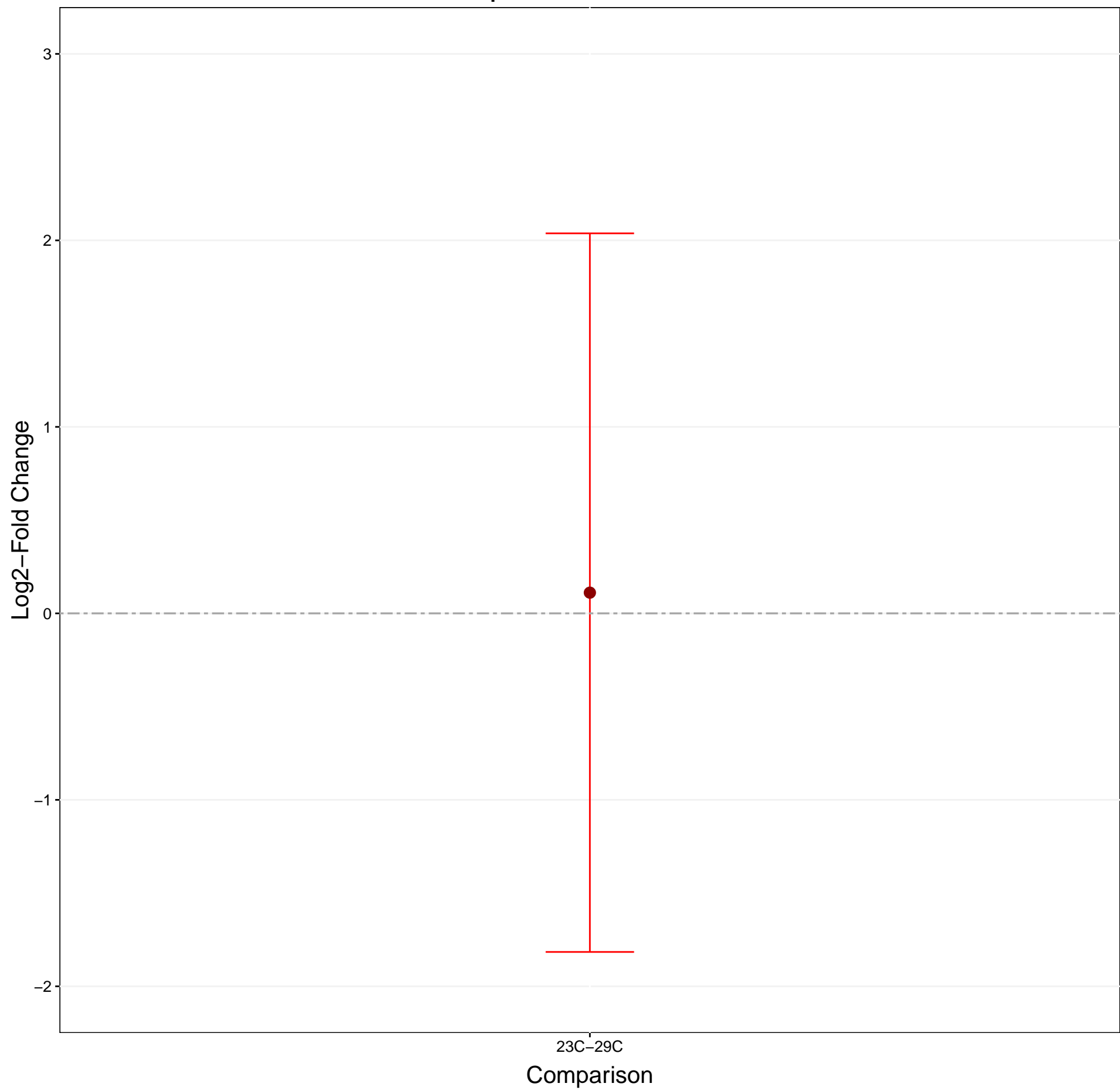


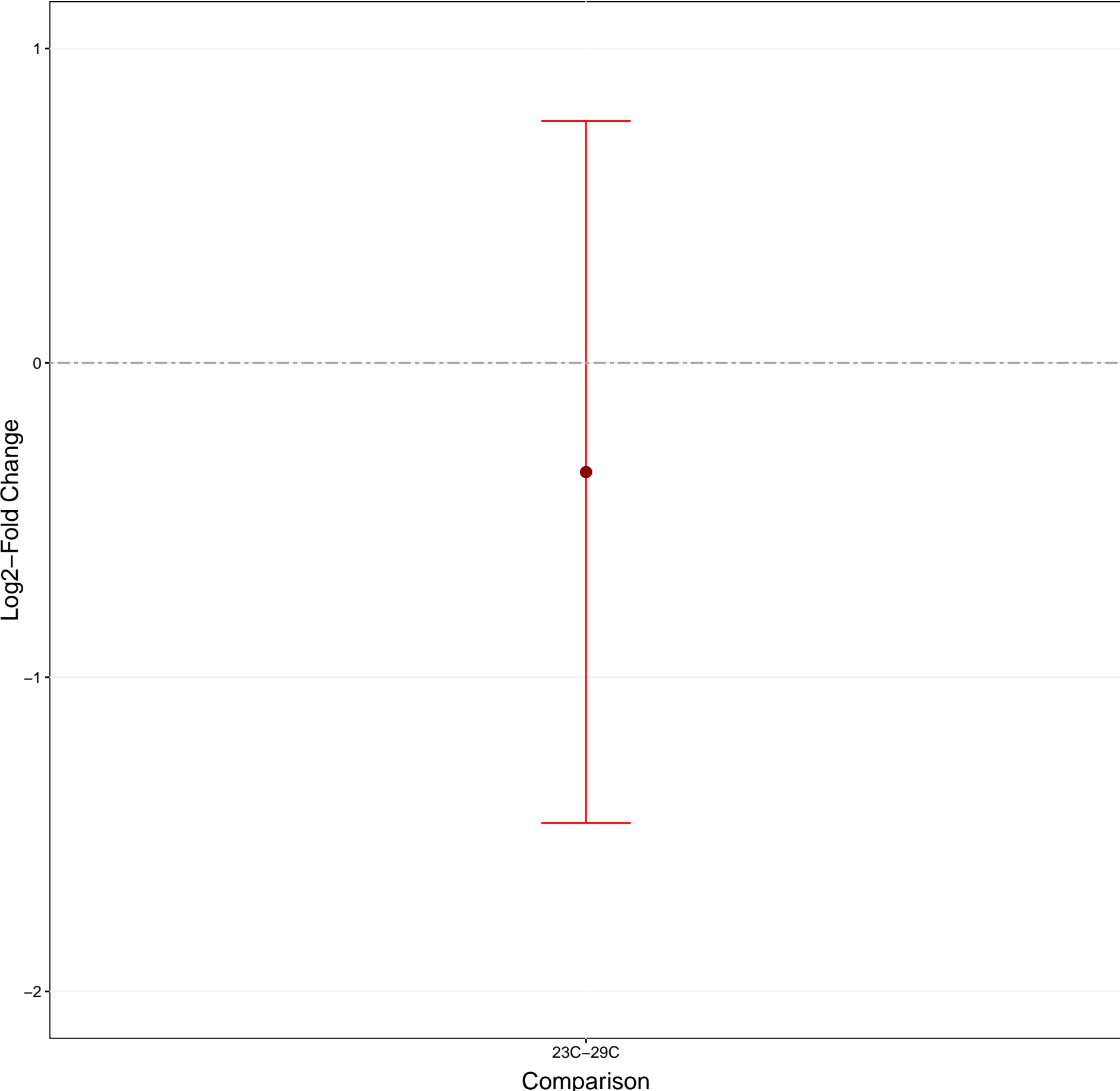
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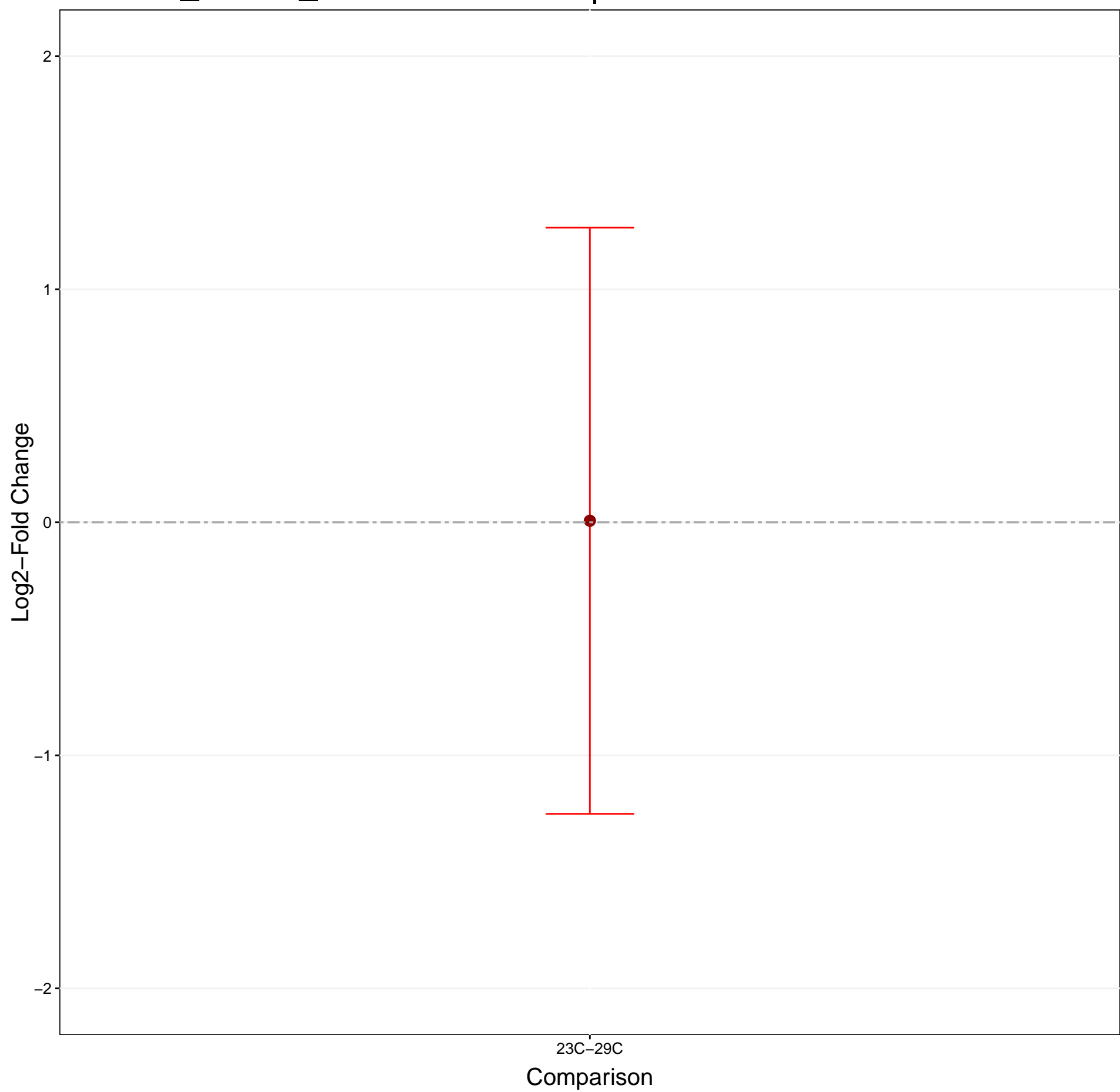


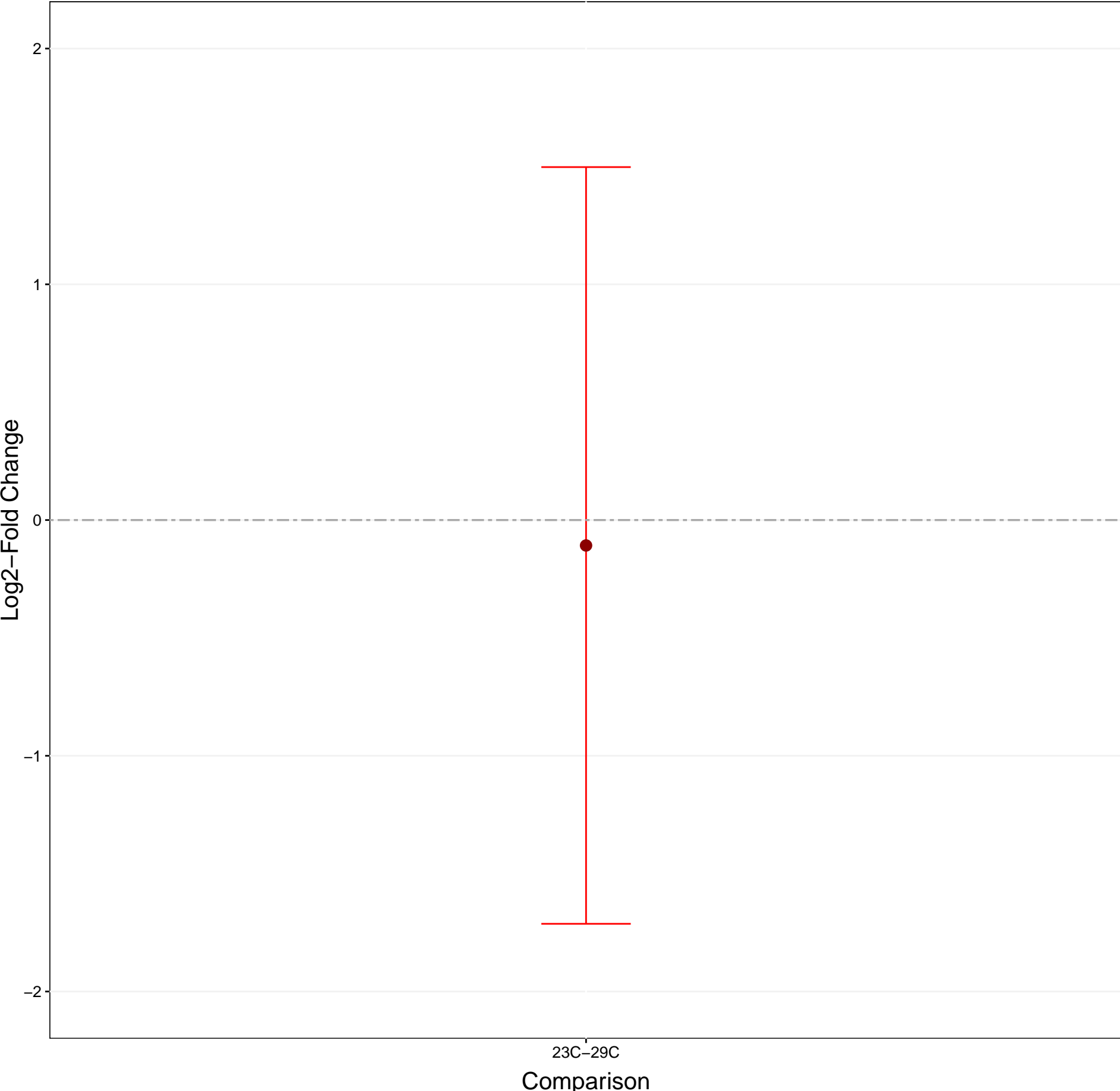




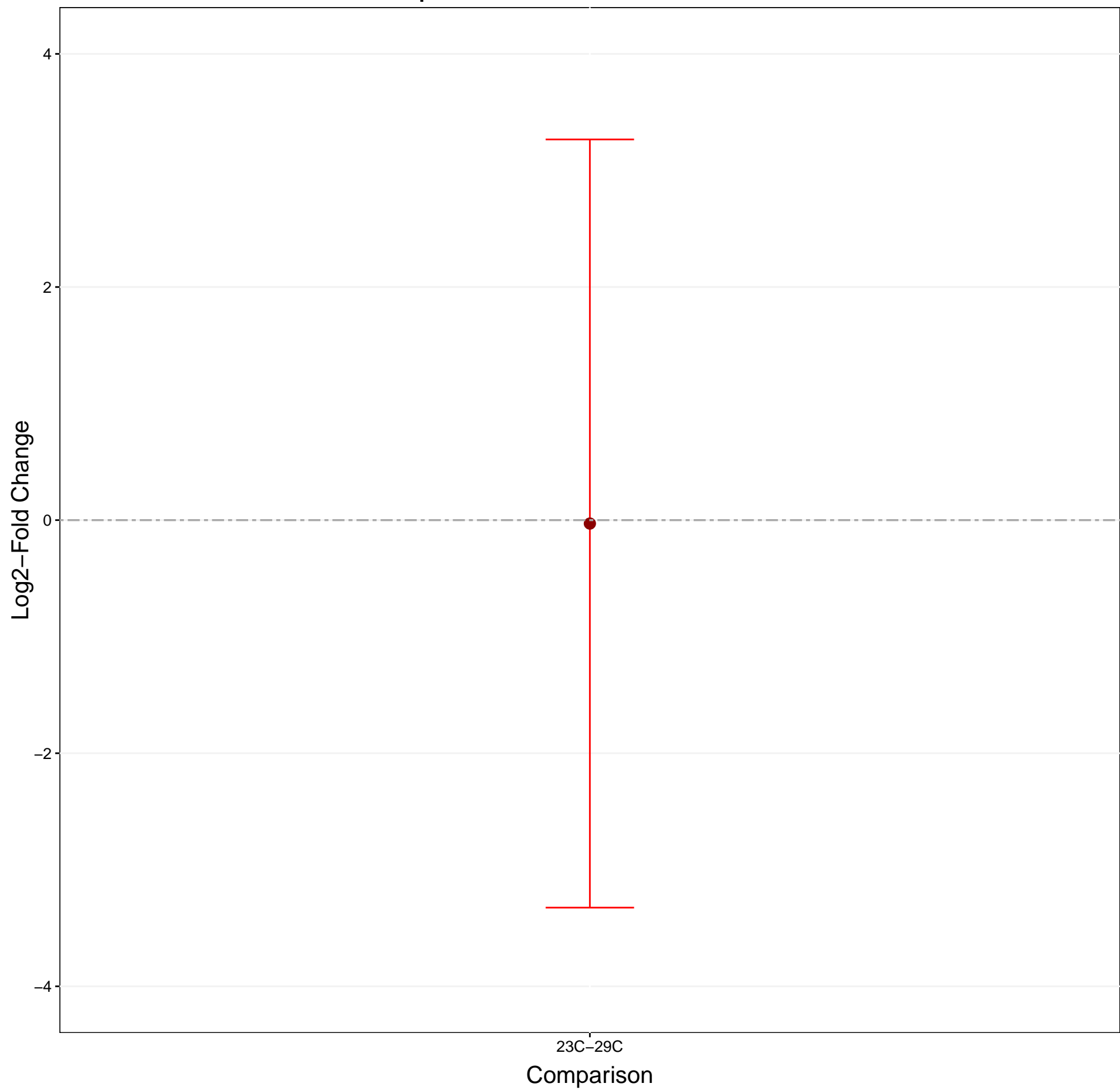




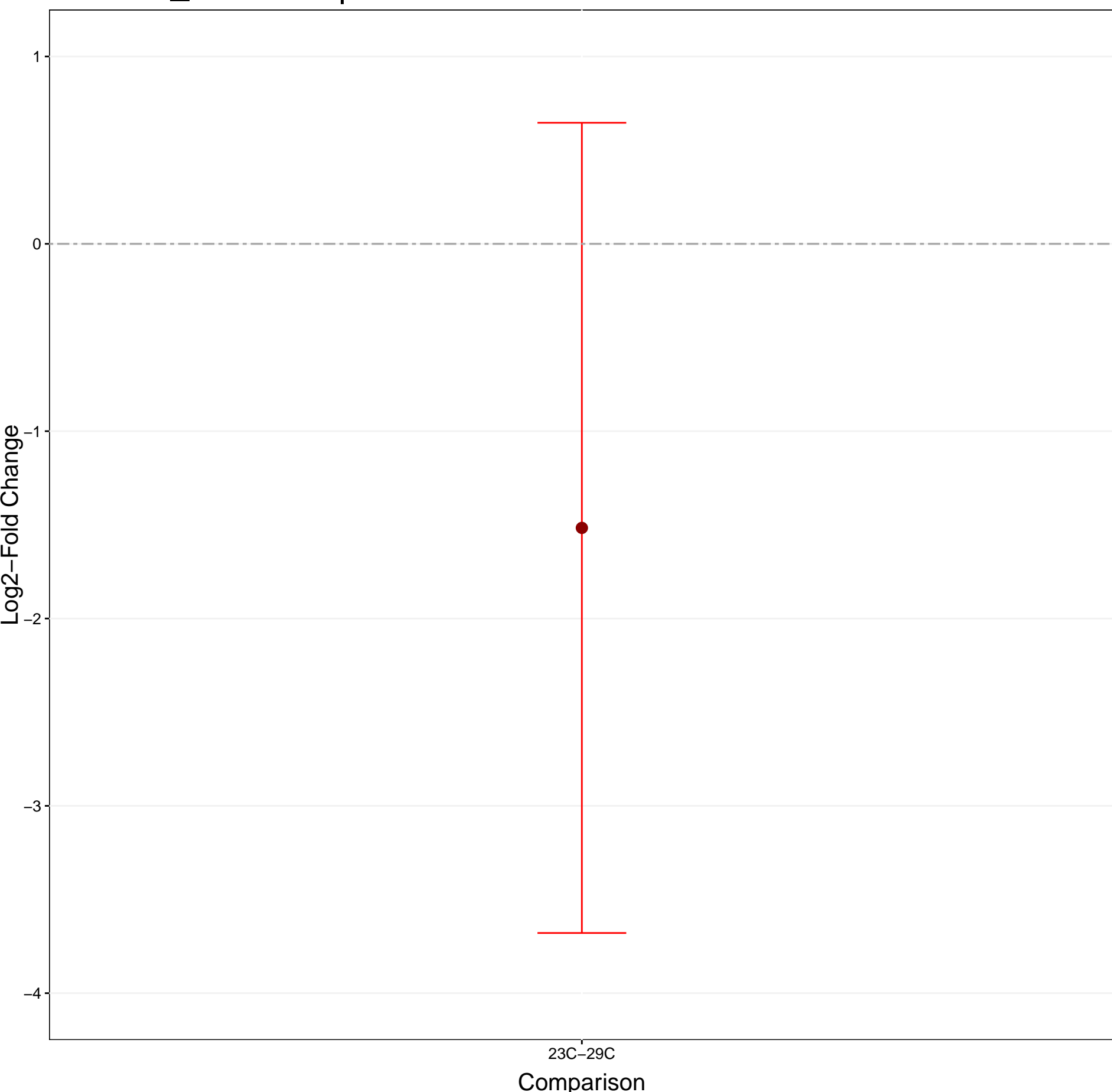




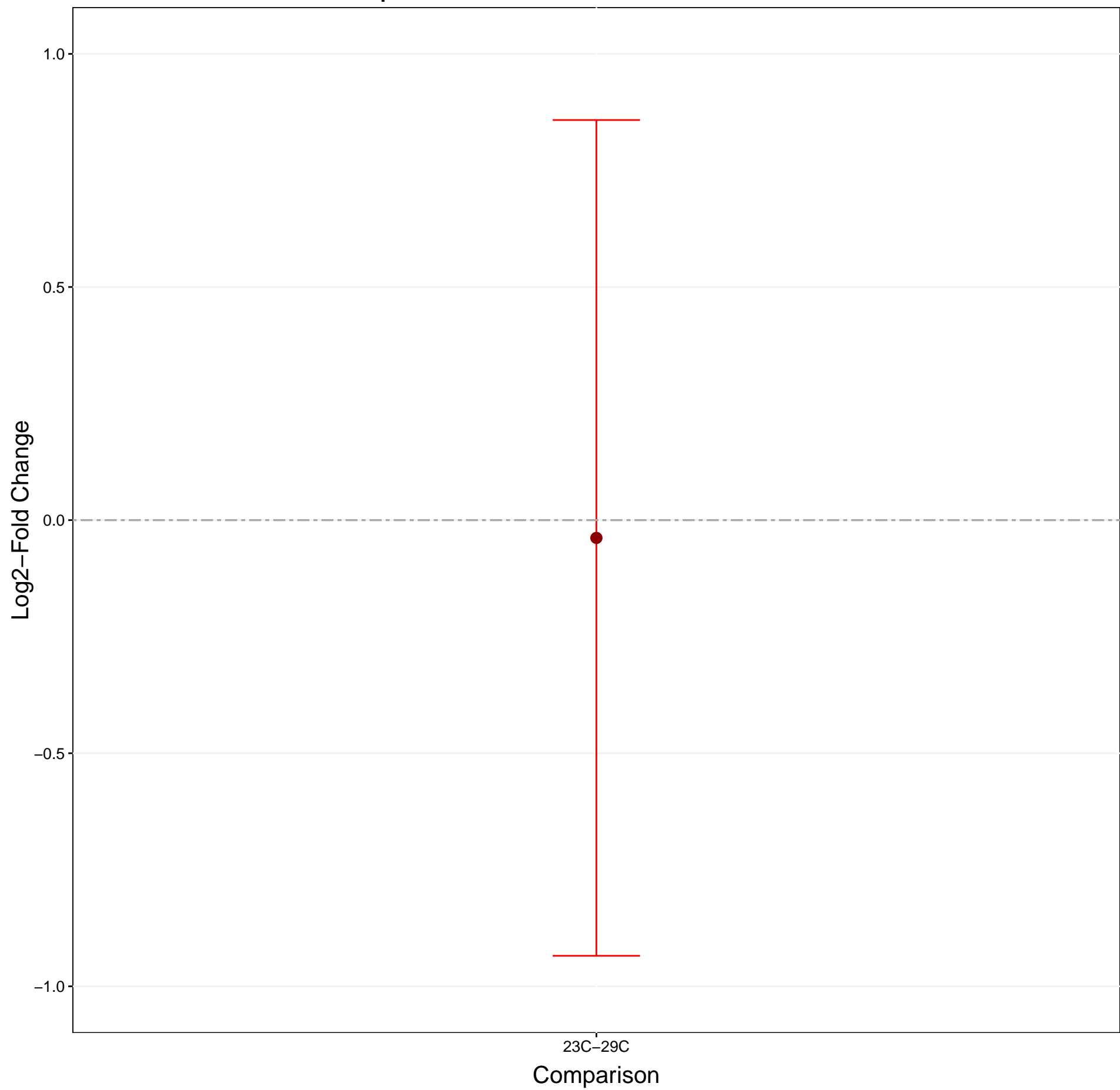
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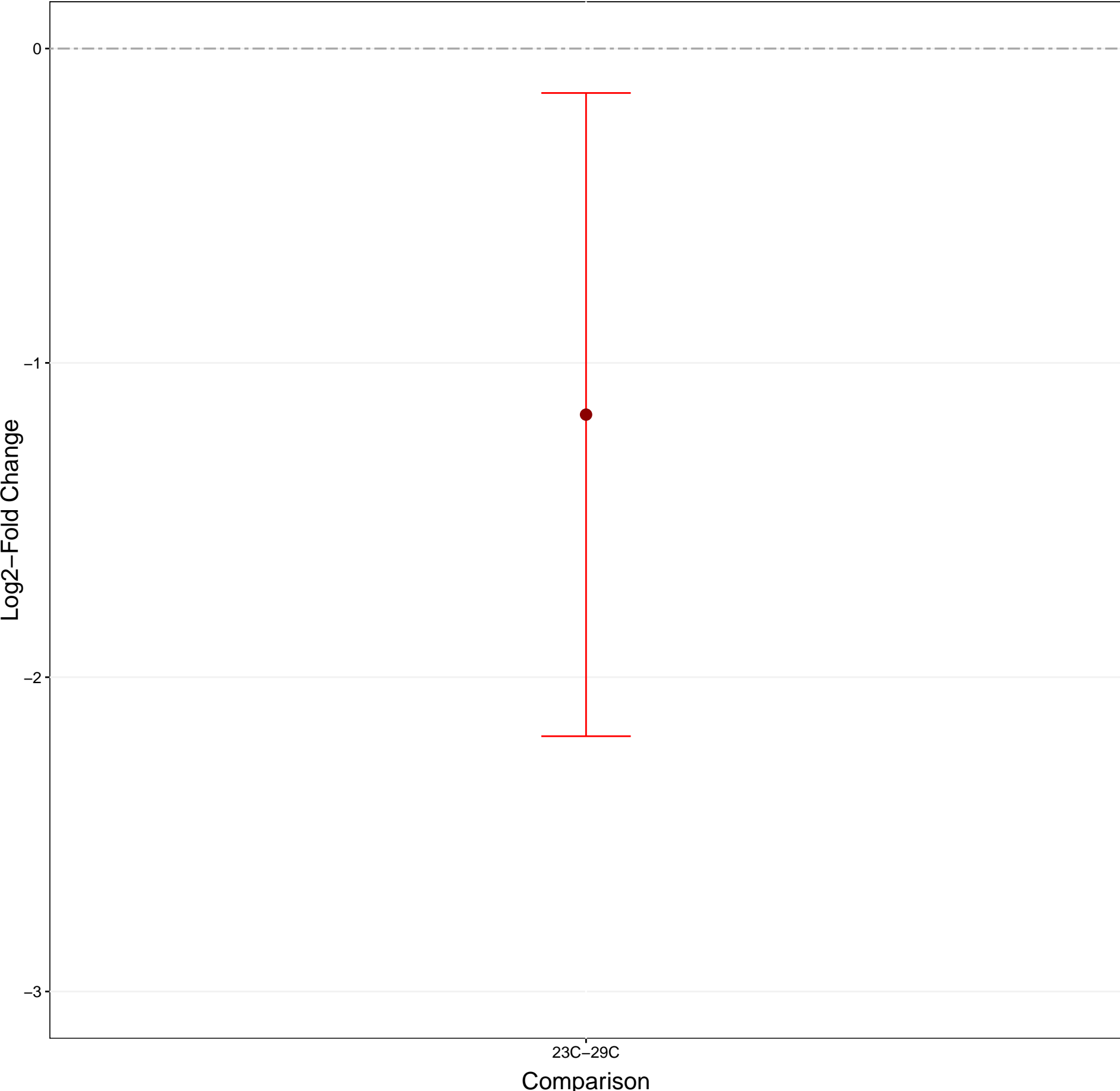
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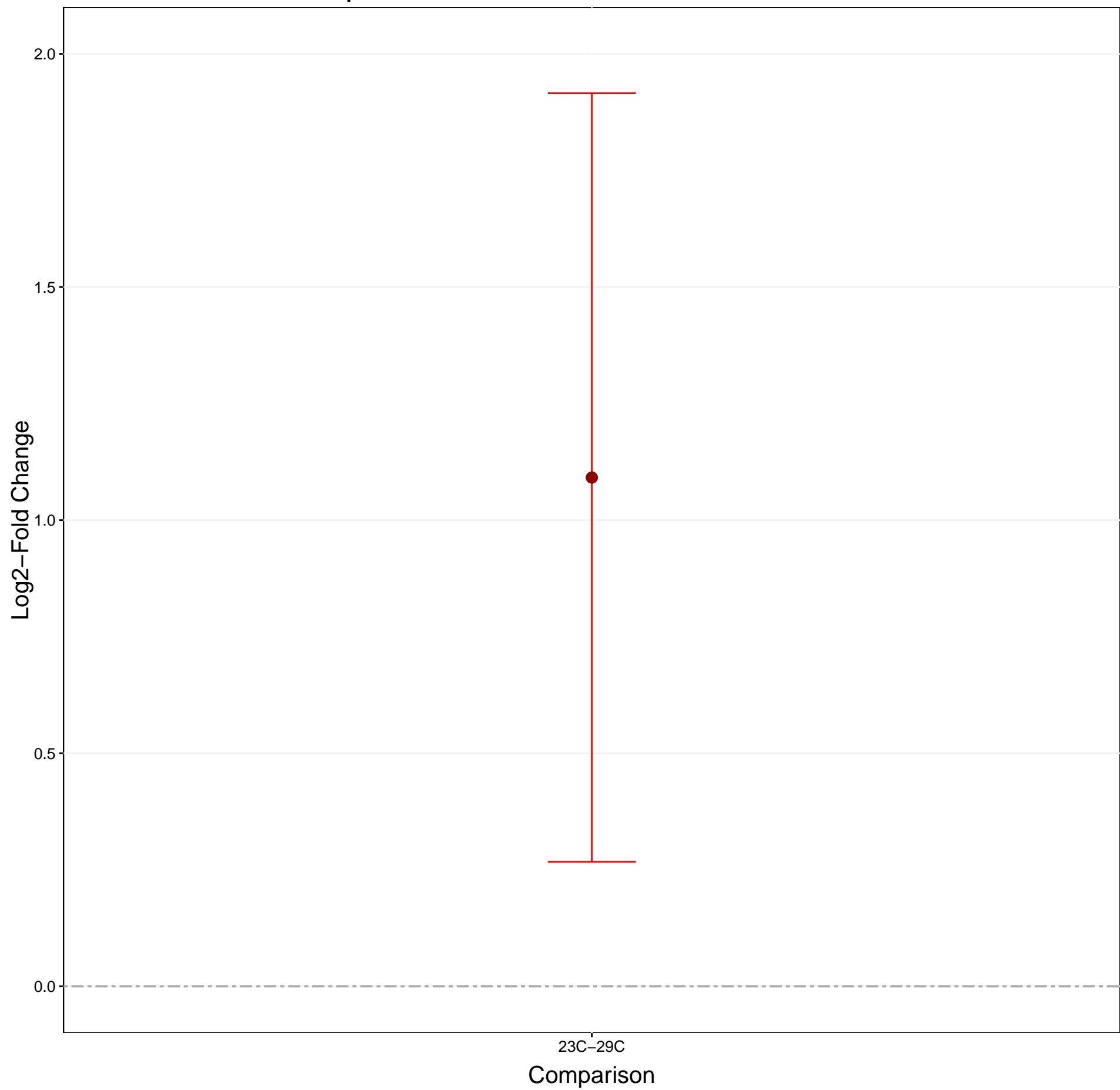


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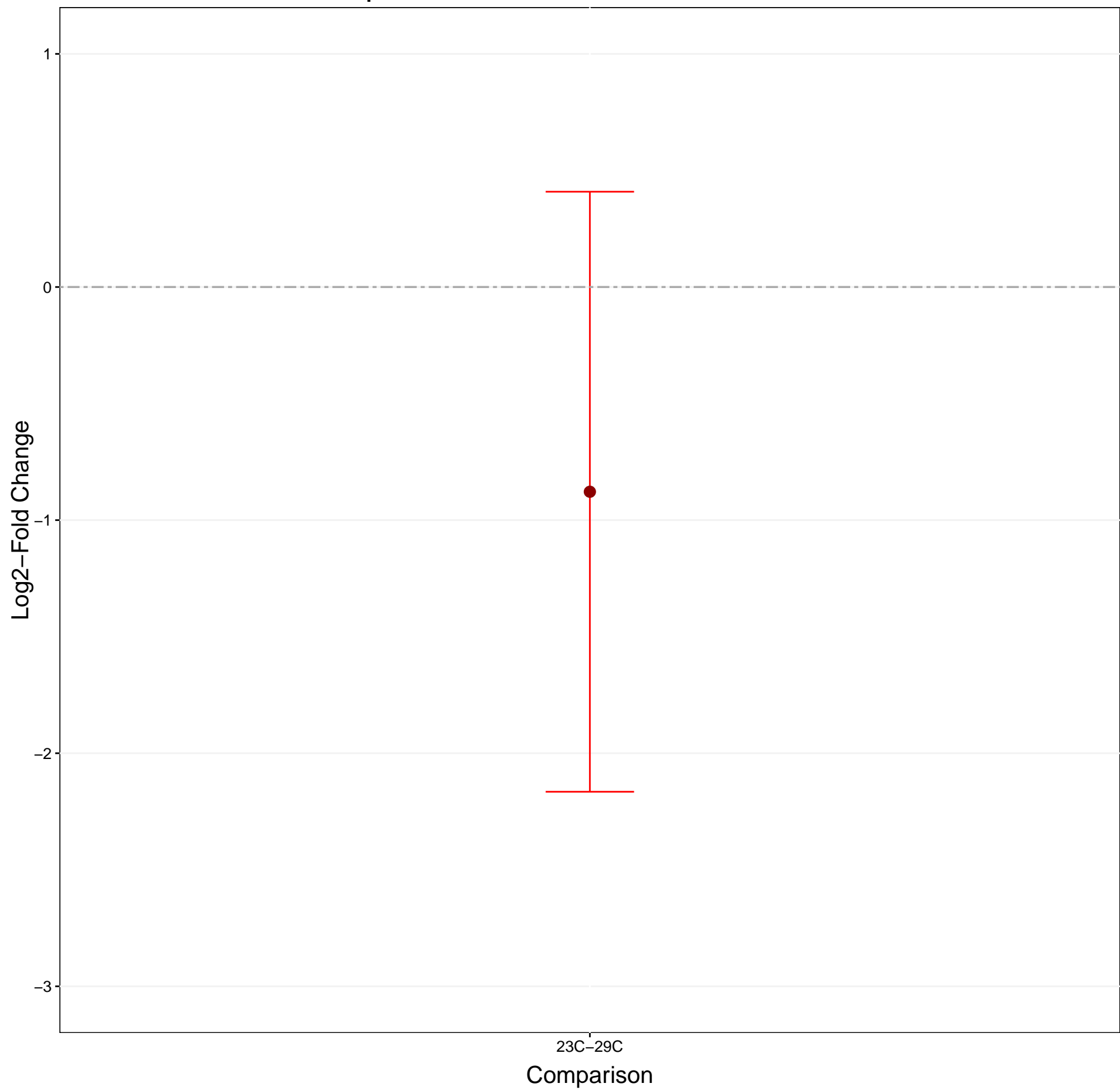


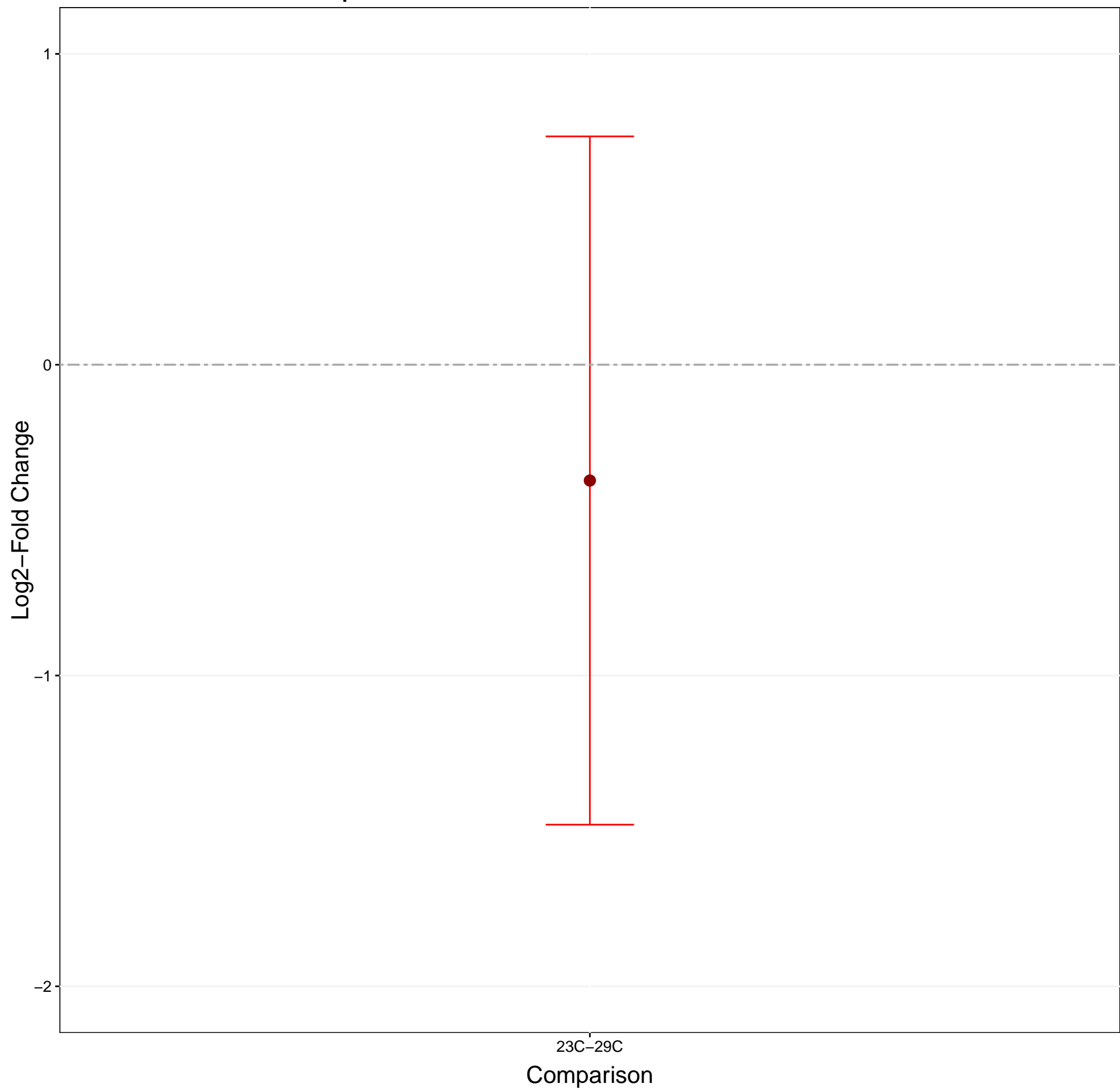
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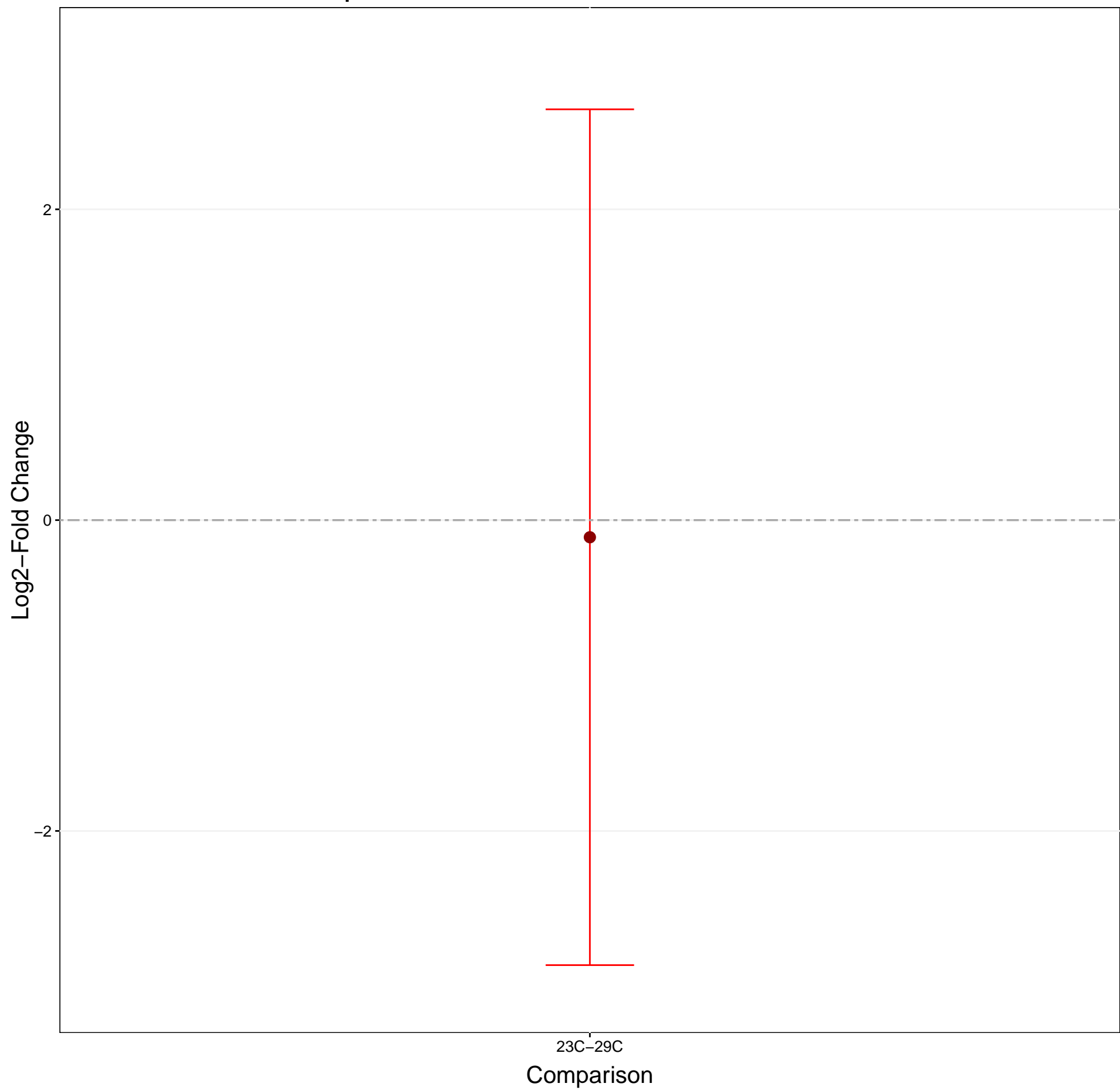


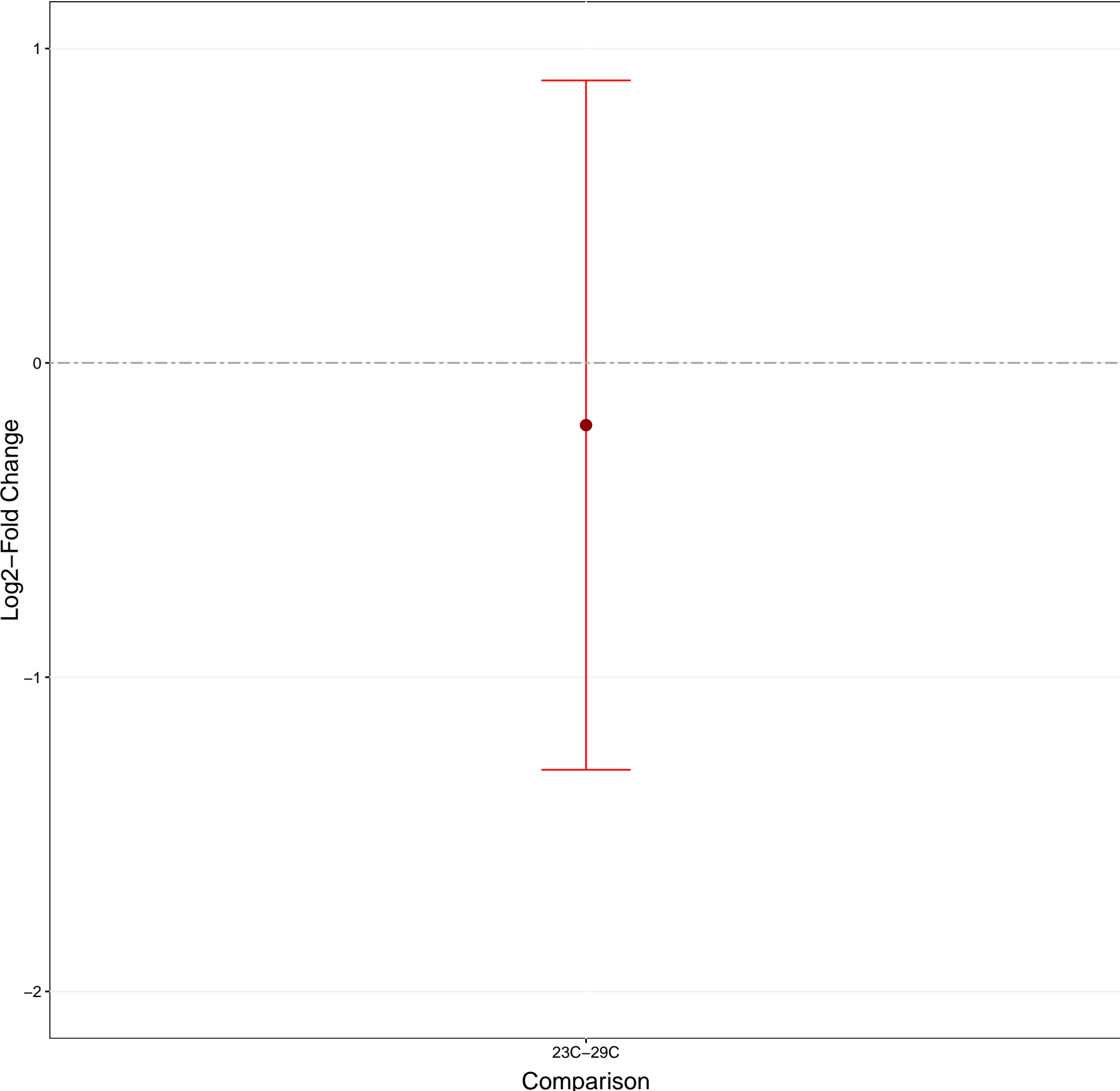
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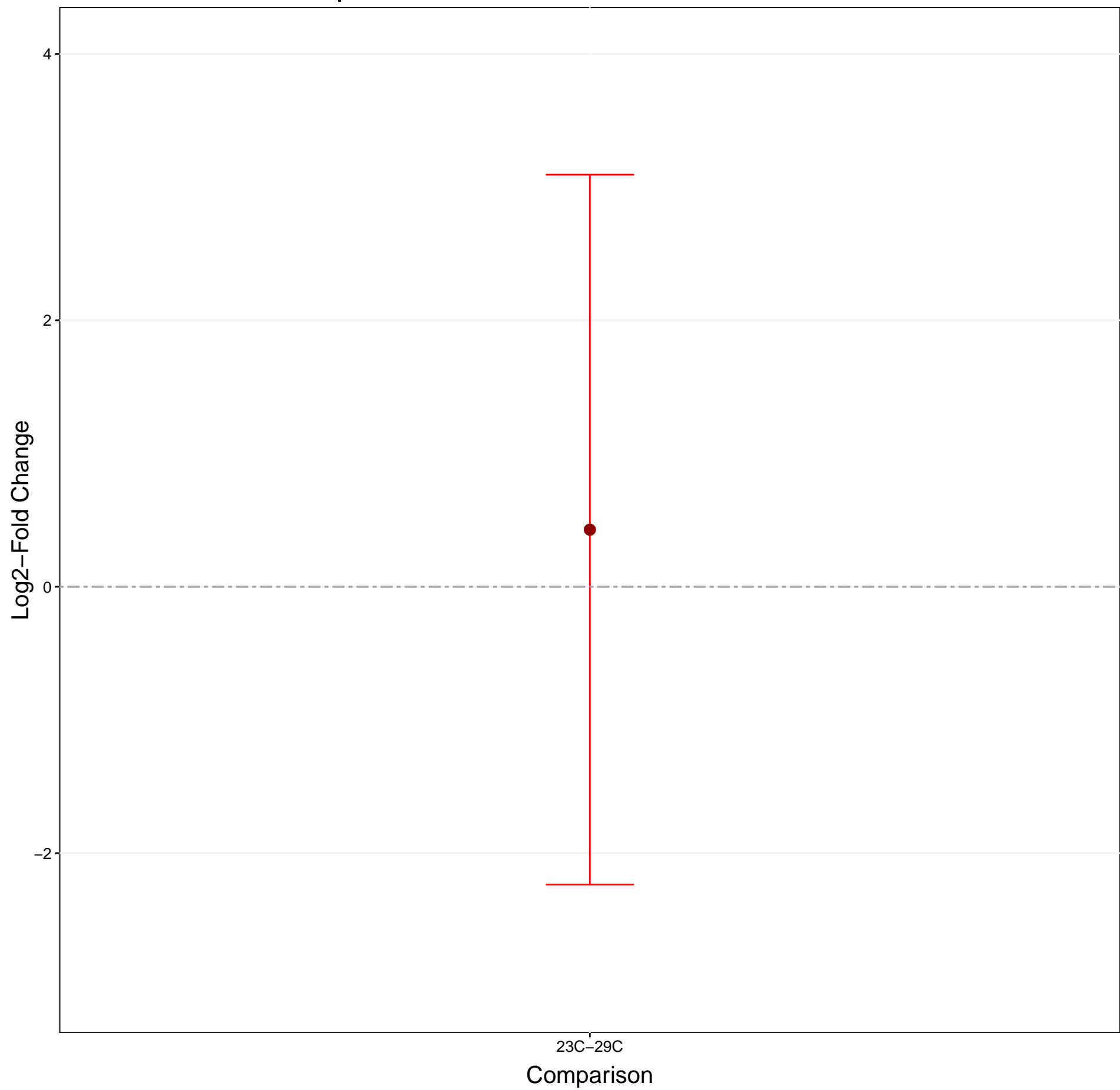


CHOYP_PPBT.1.4|m.5115





CHOYP_PPIE.1.1|m.18580



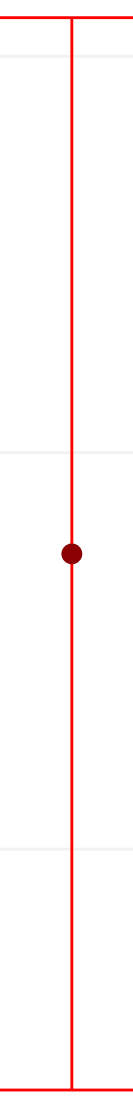
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Log2-Fold Change

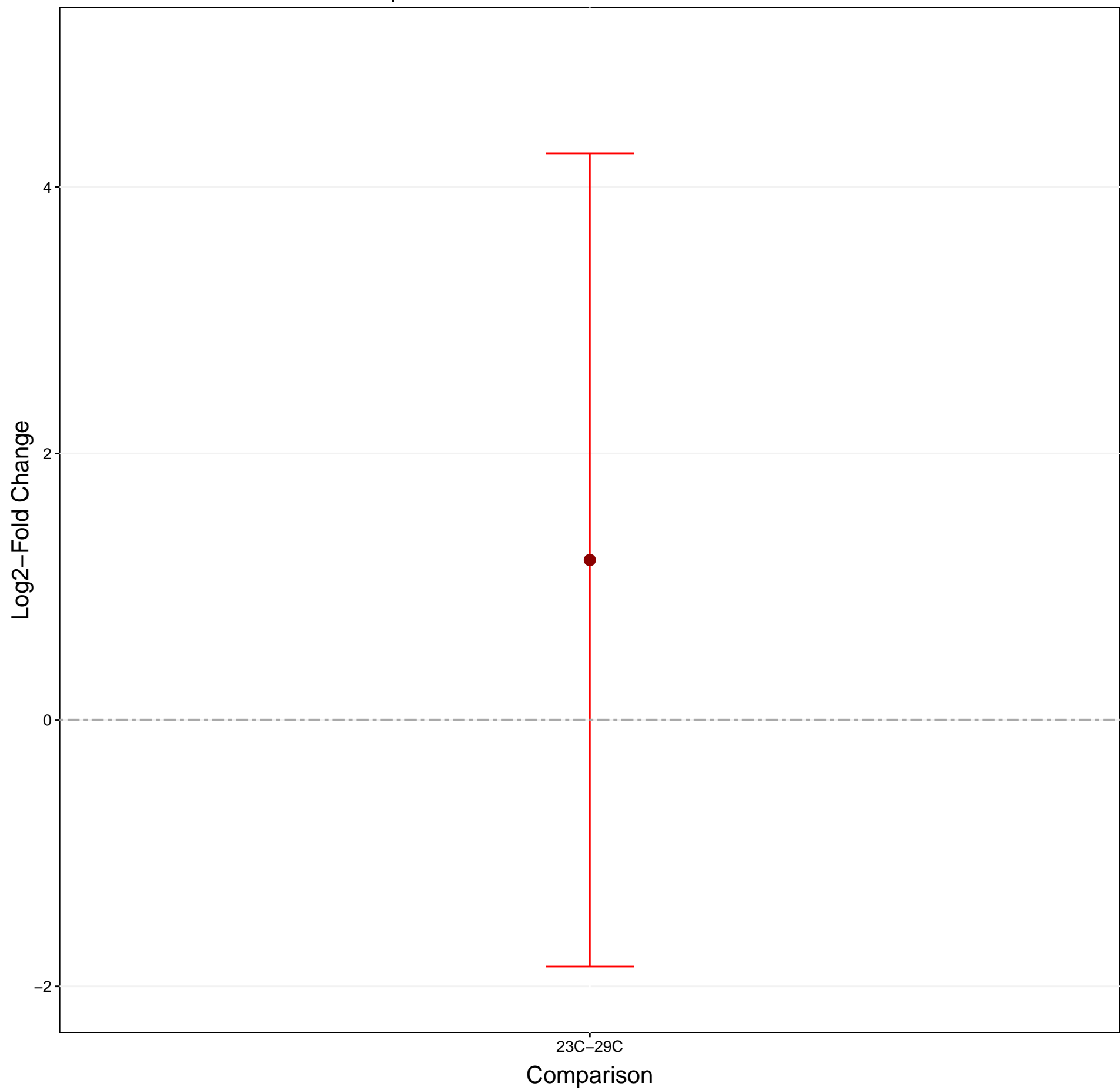
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-1.00

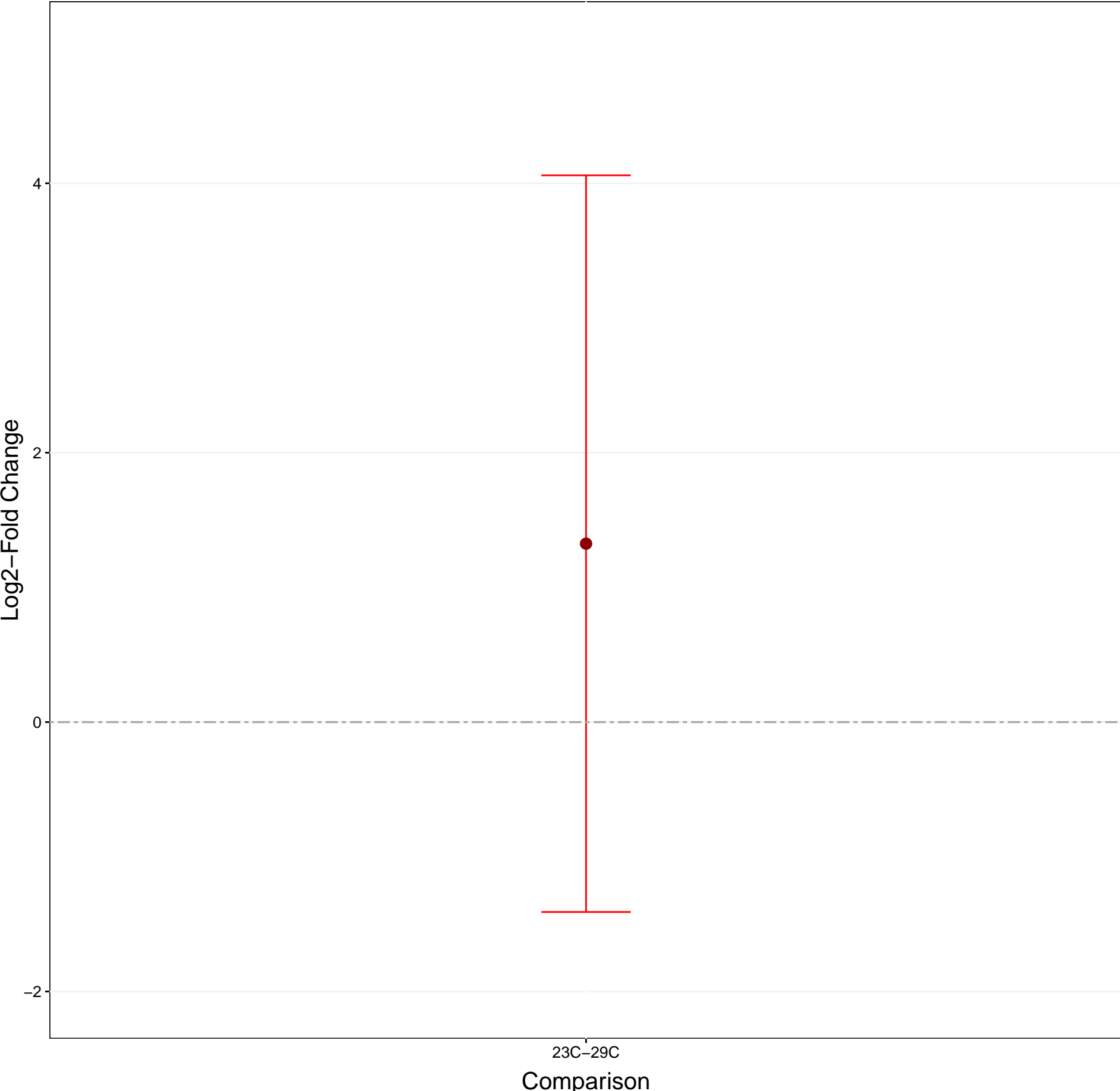
23C-29C

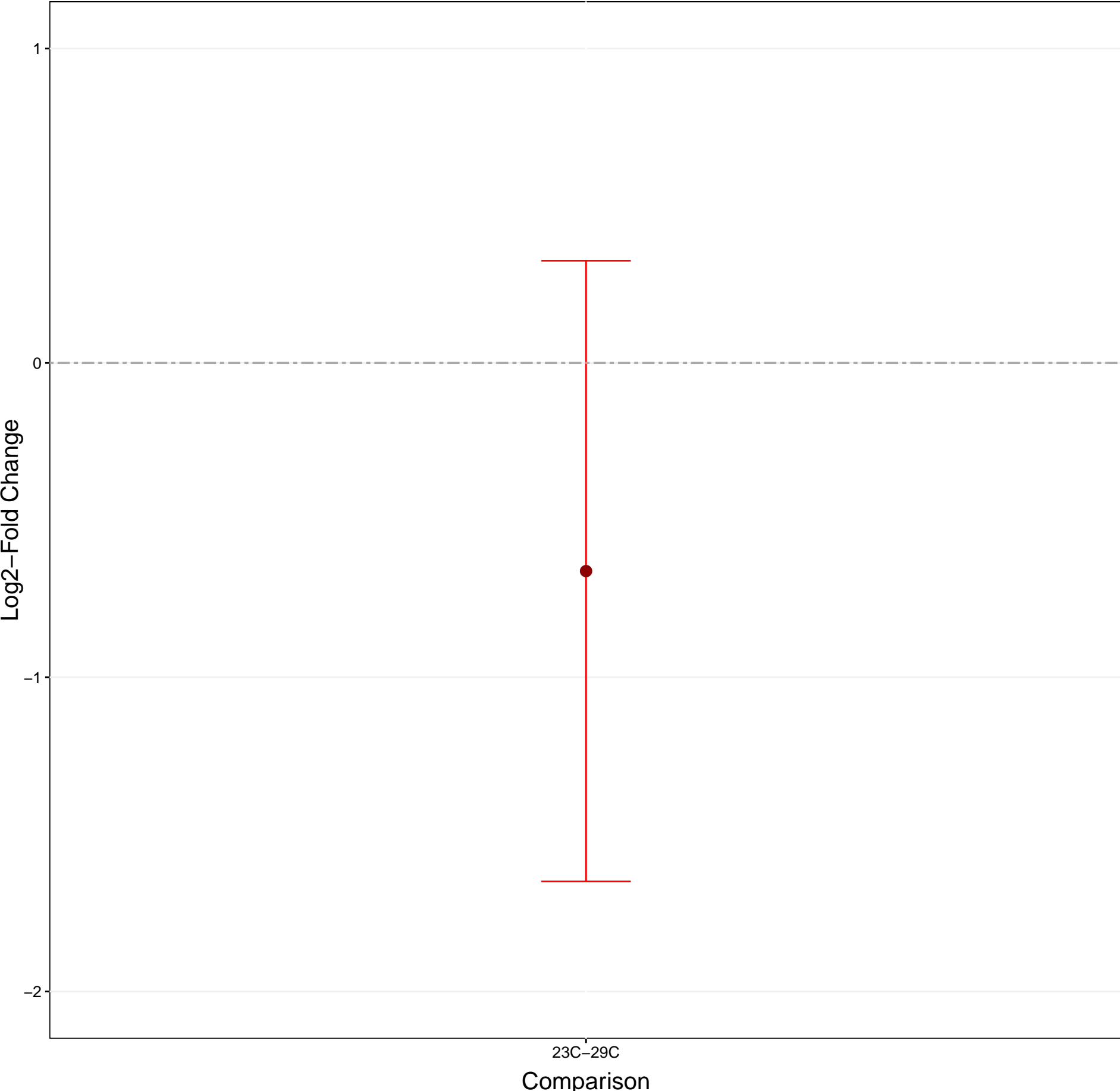
Comparison

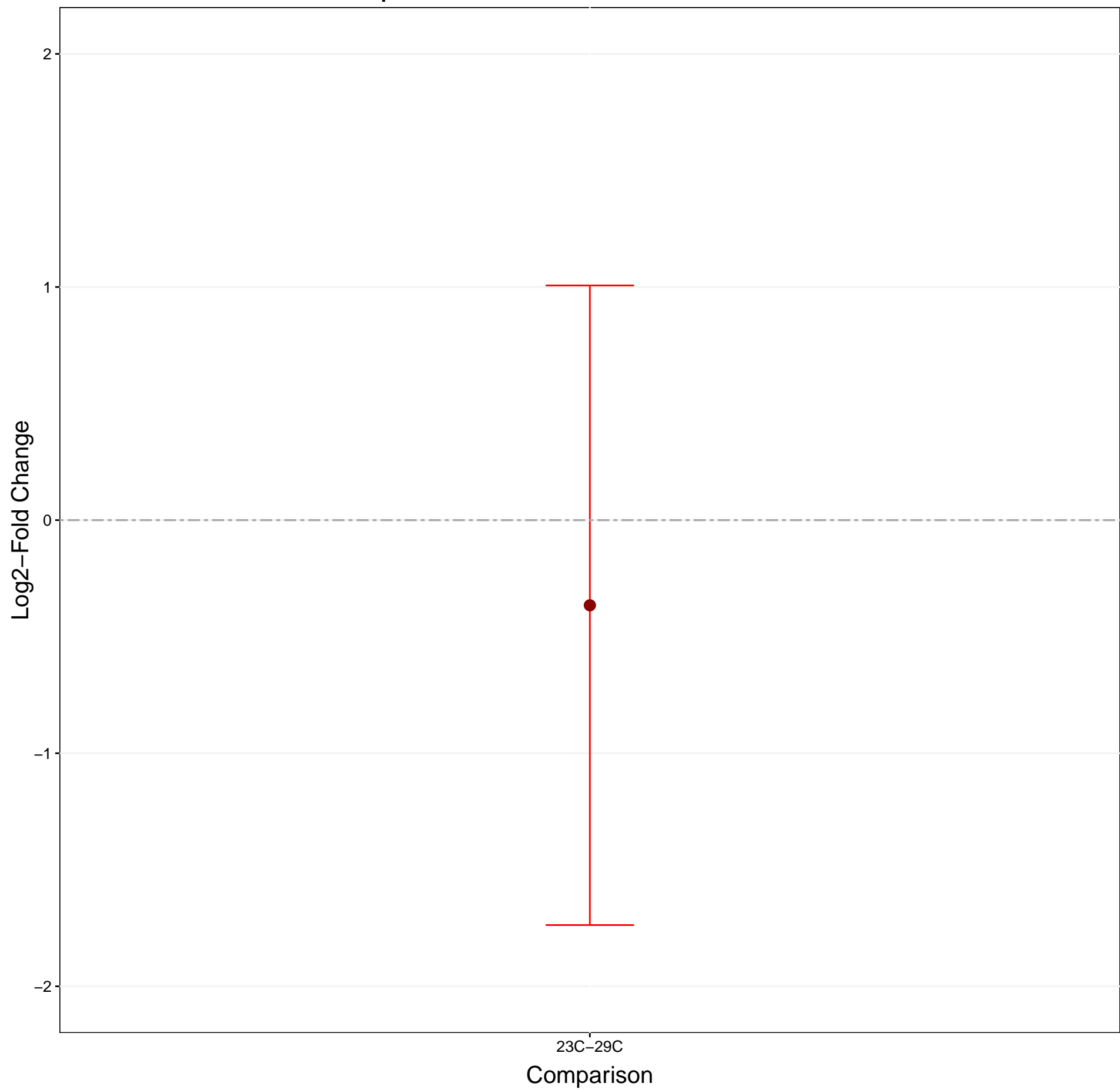


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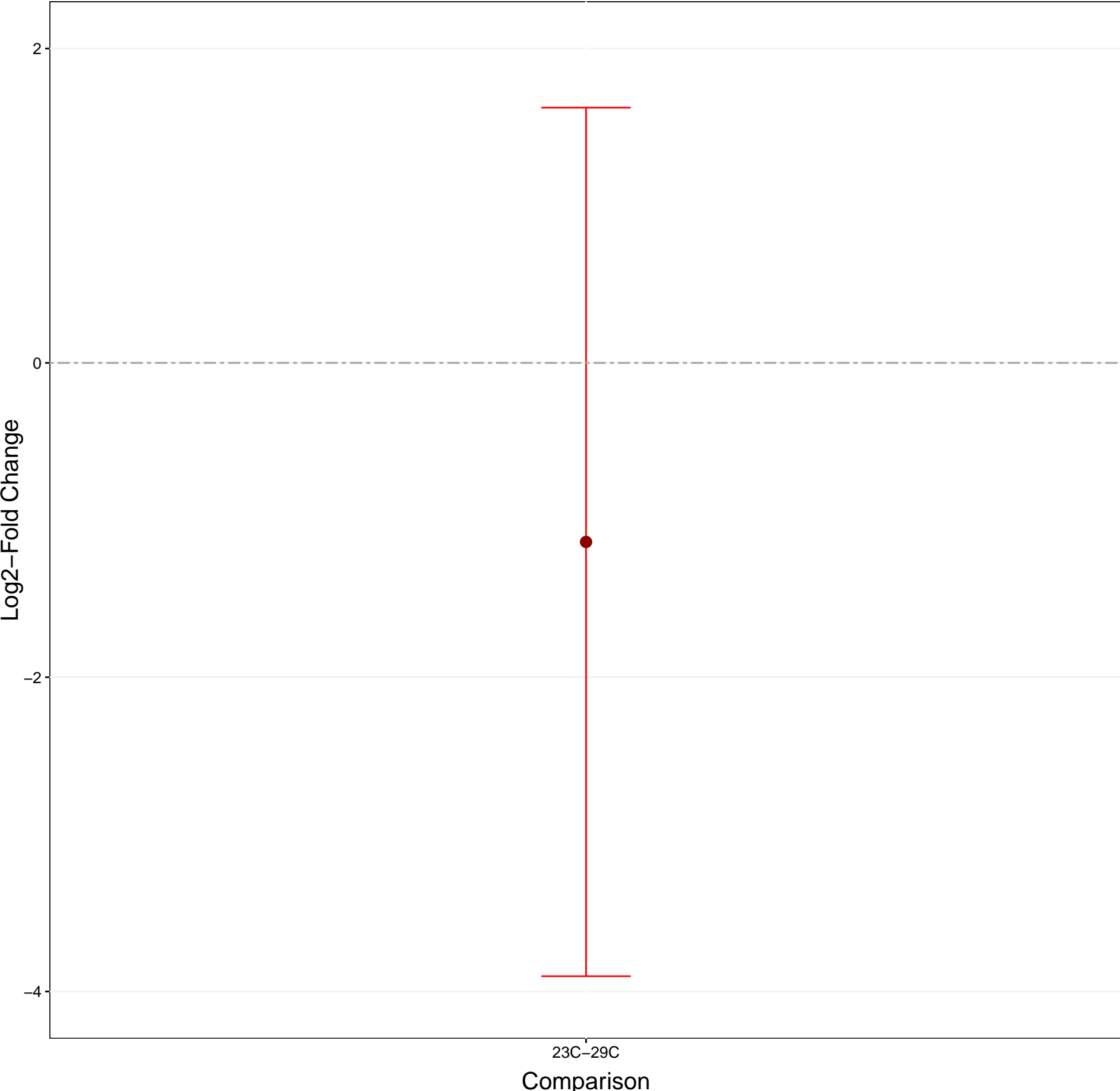




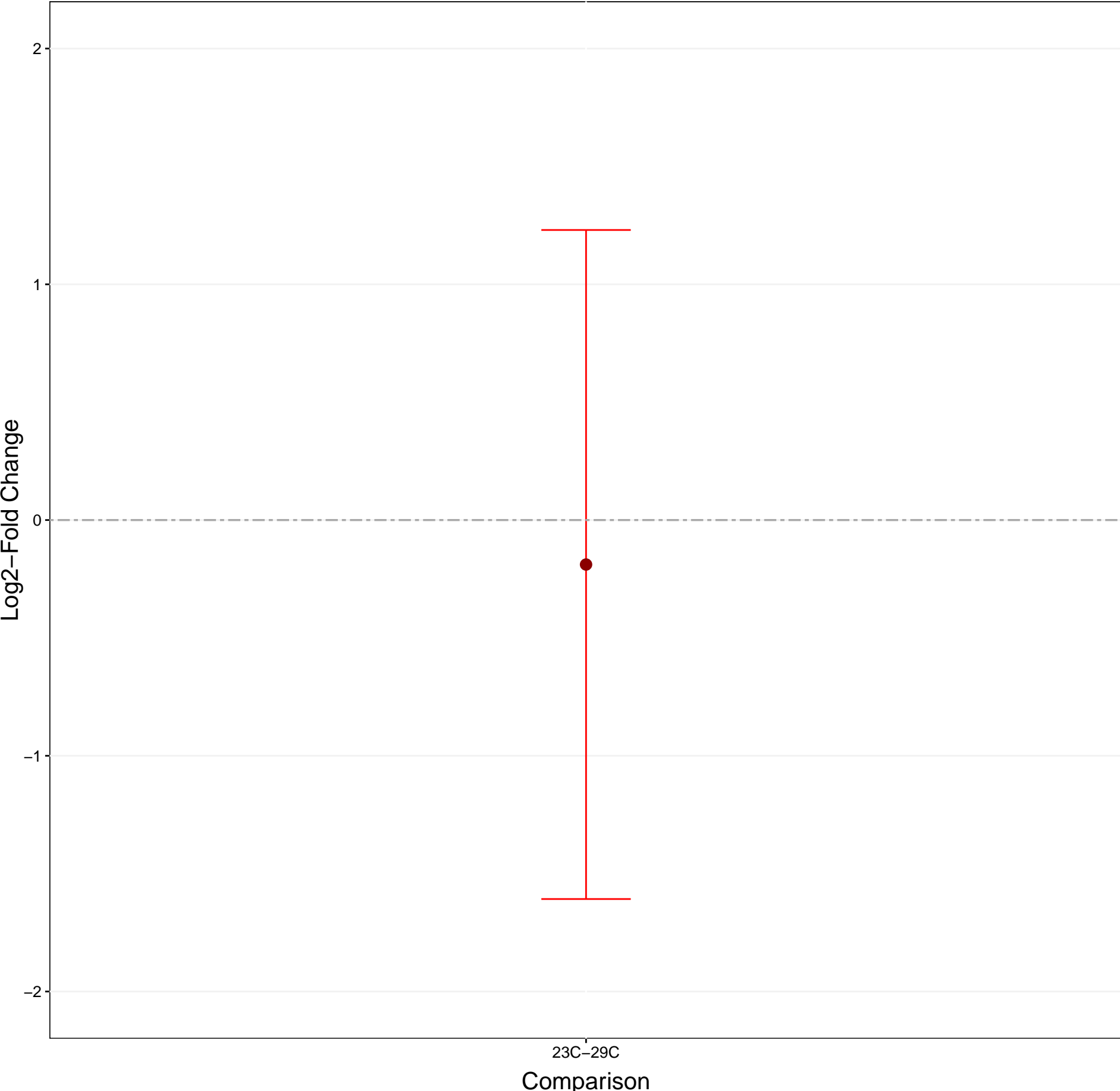




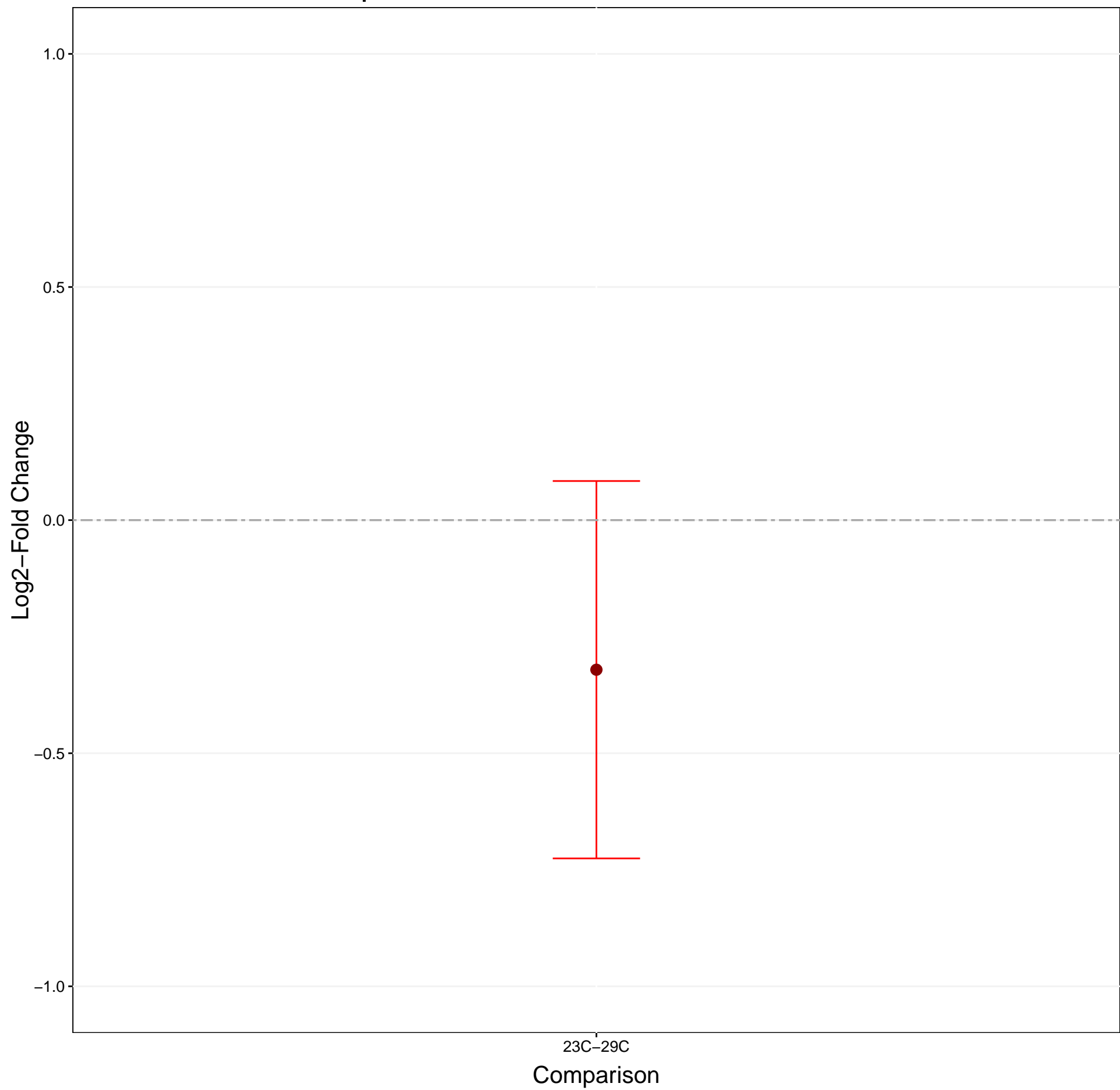
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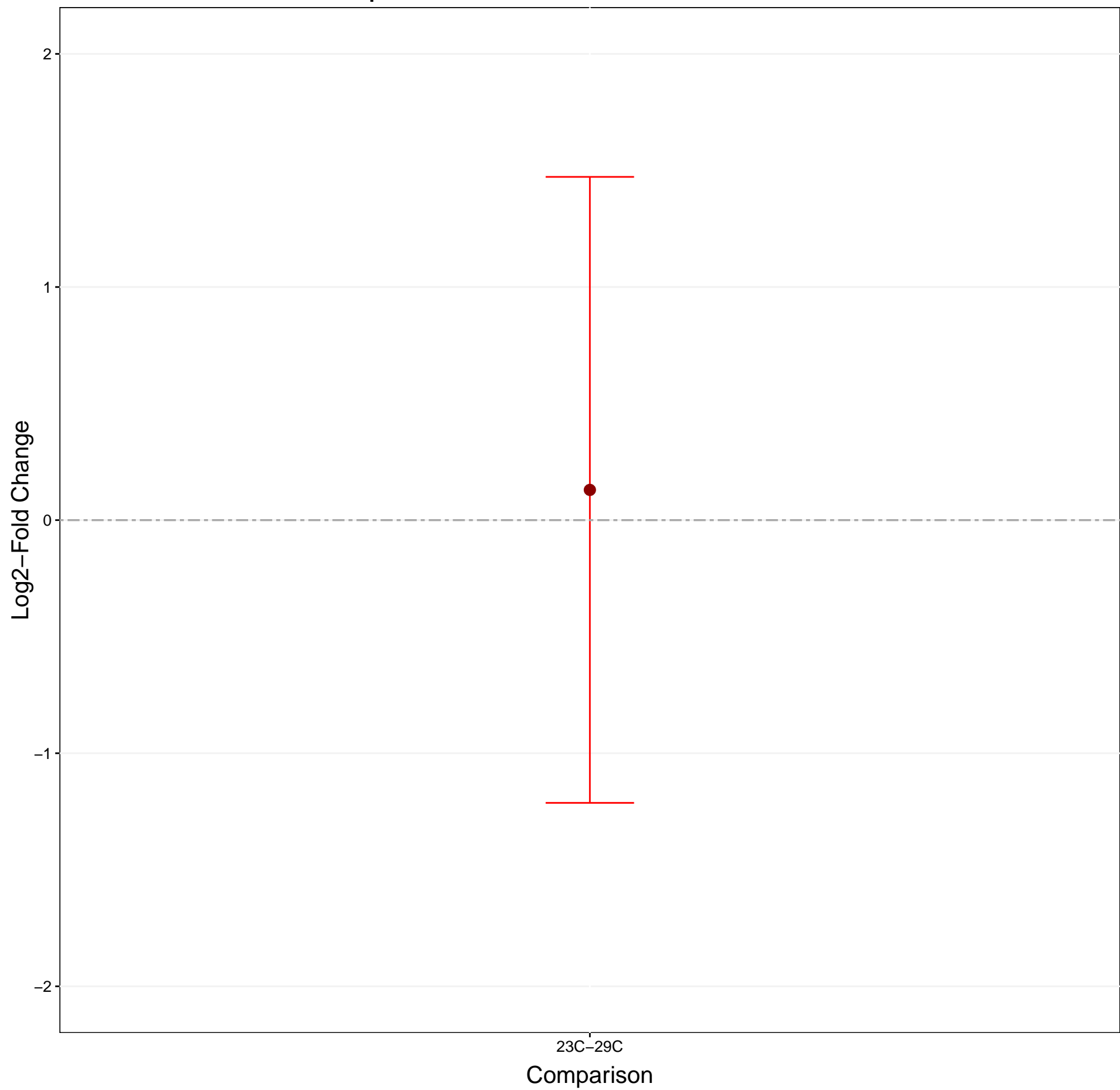


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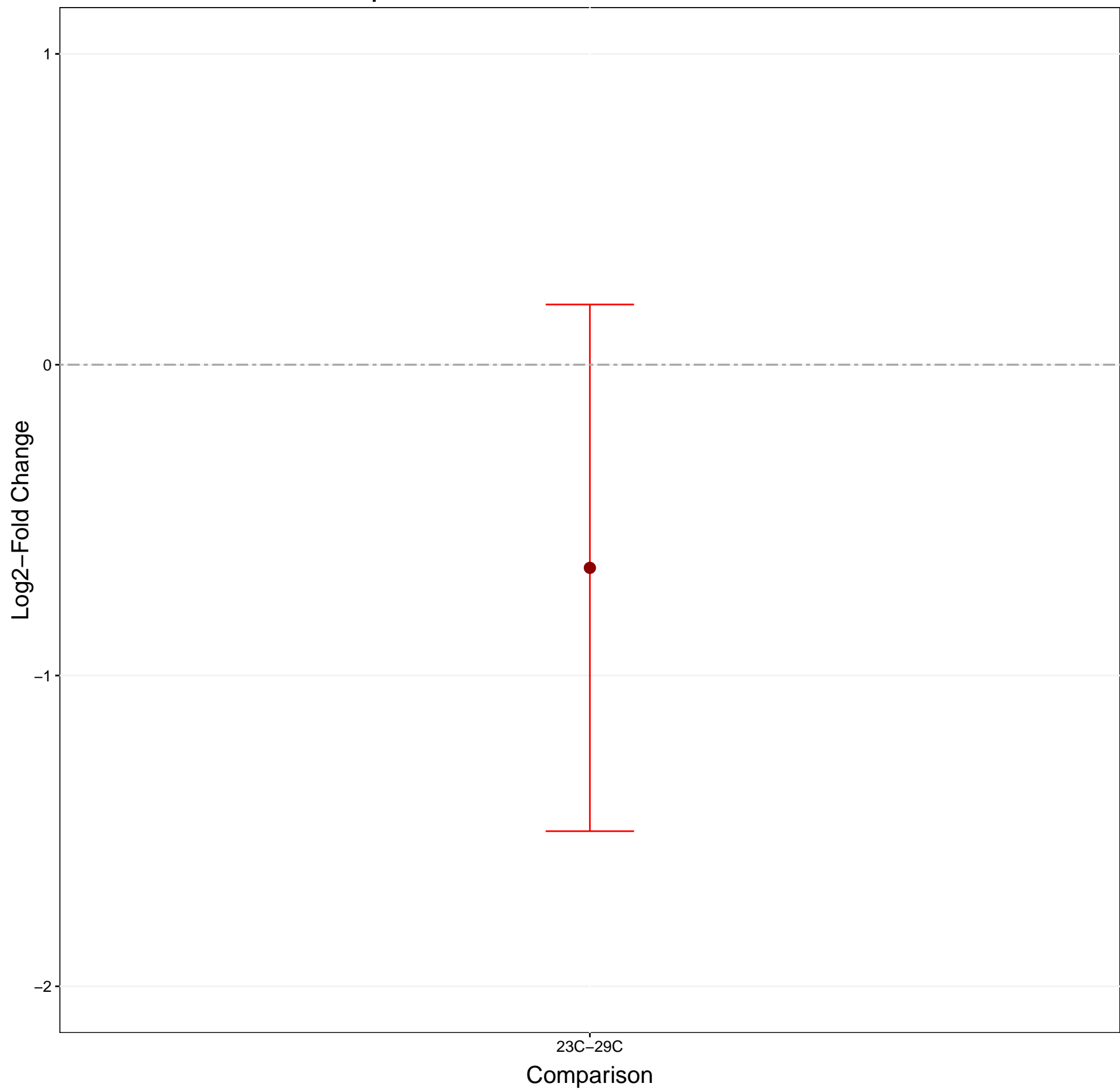


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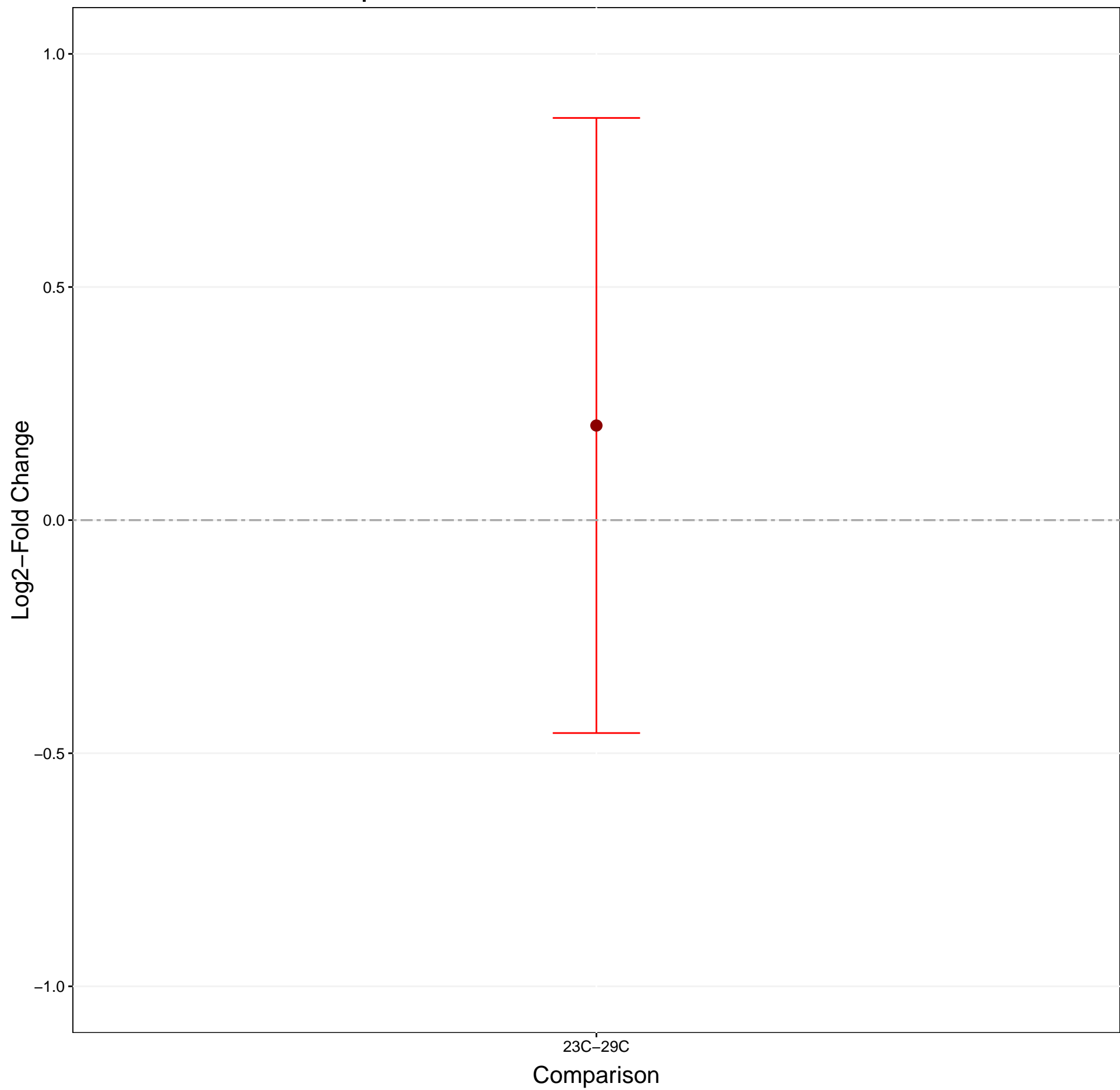




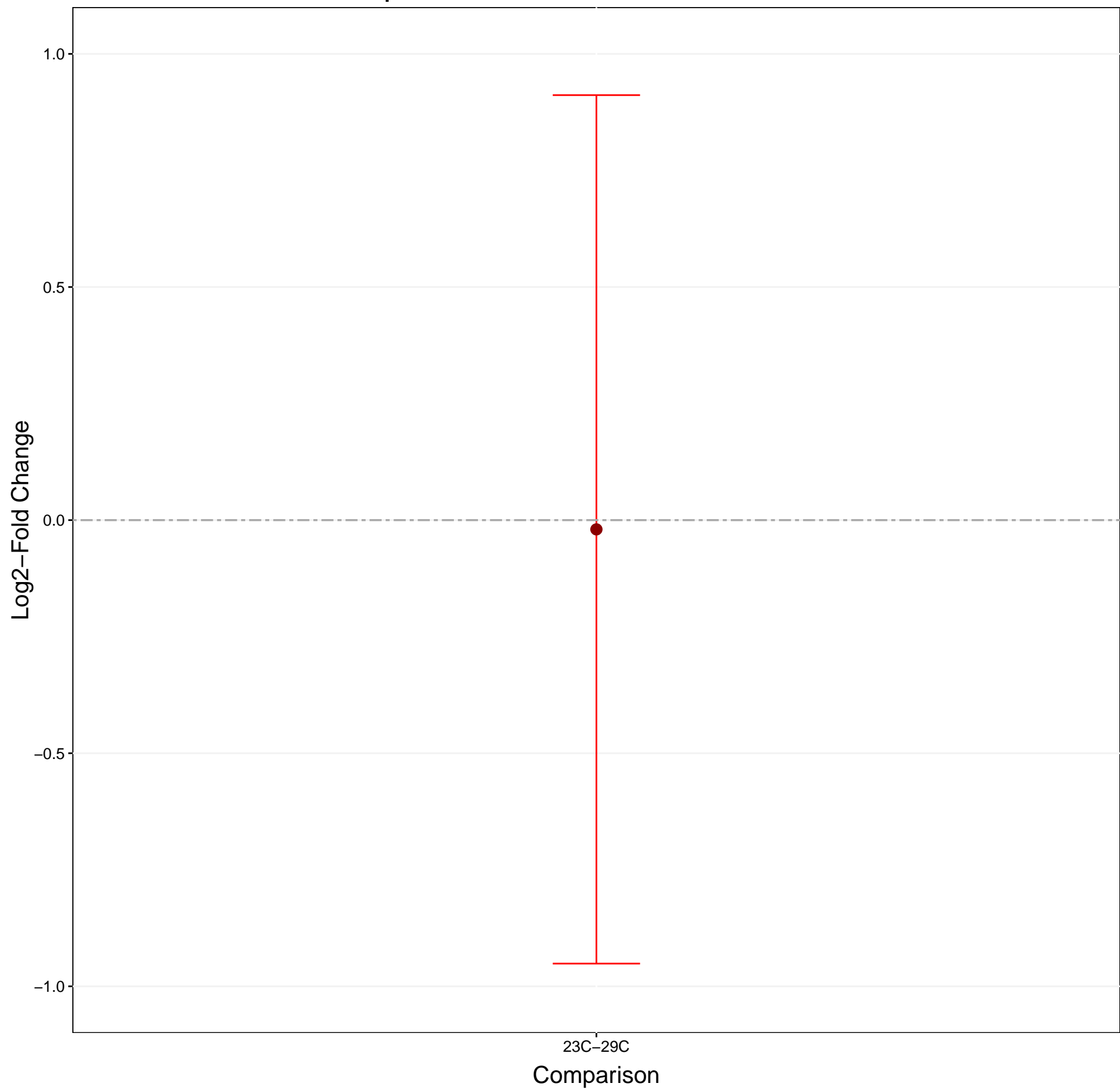
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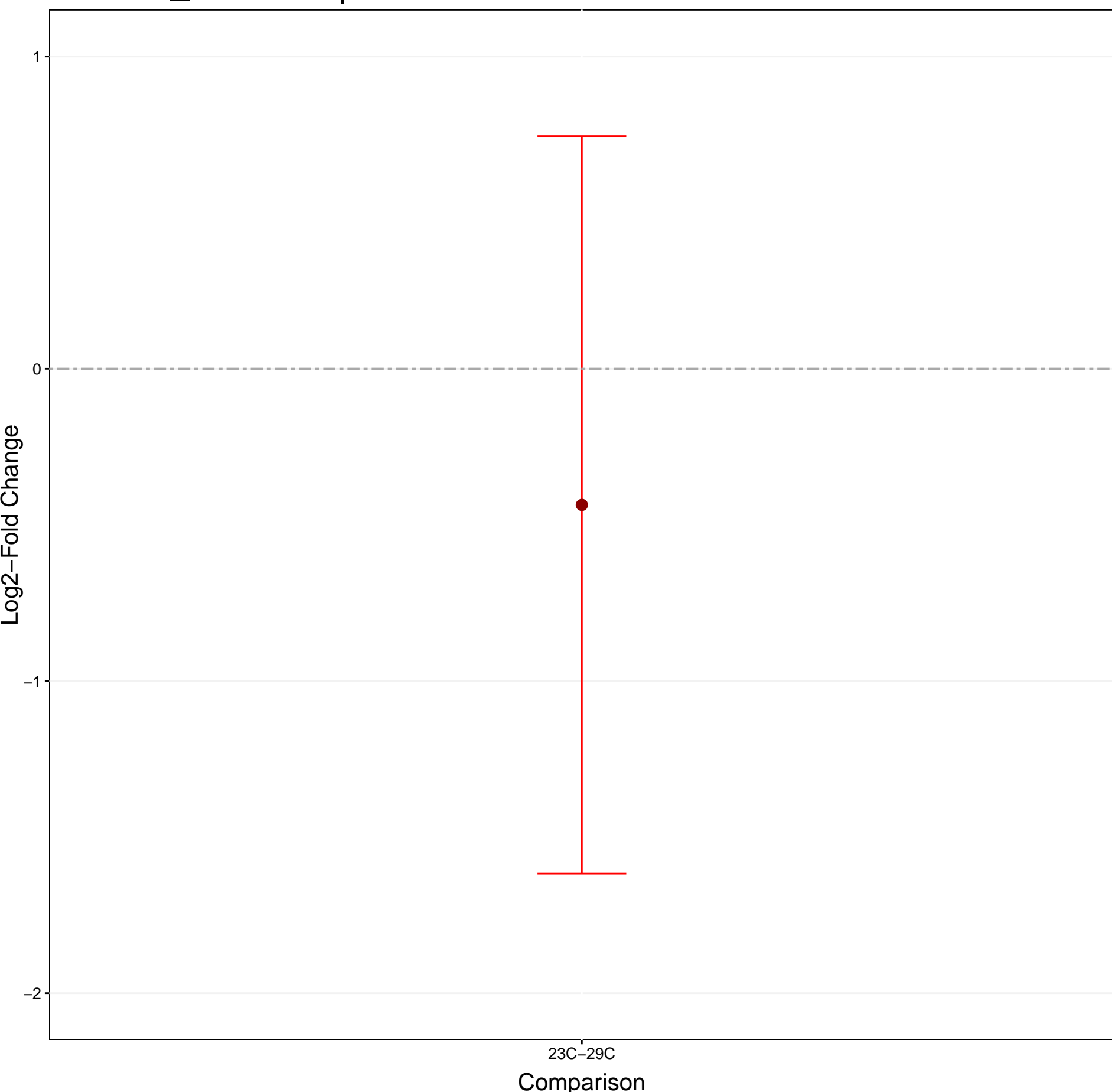
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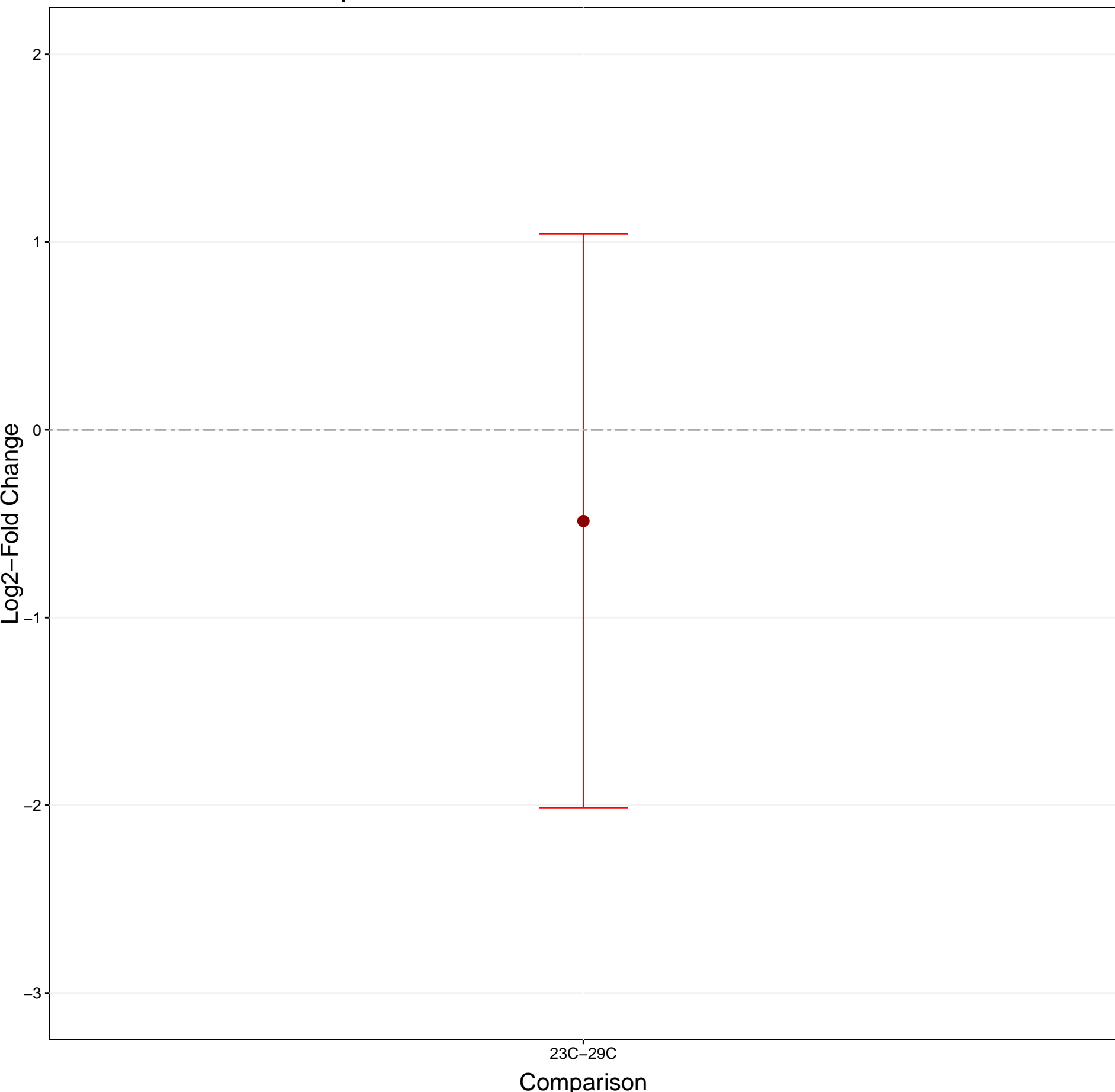
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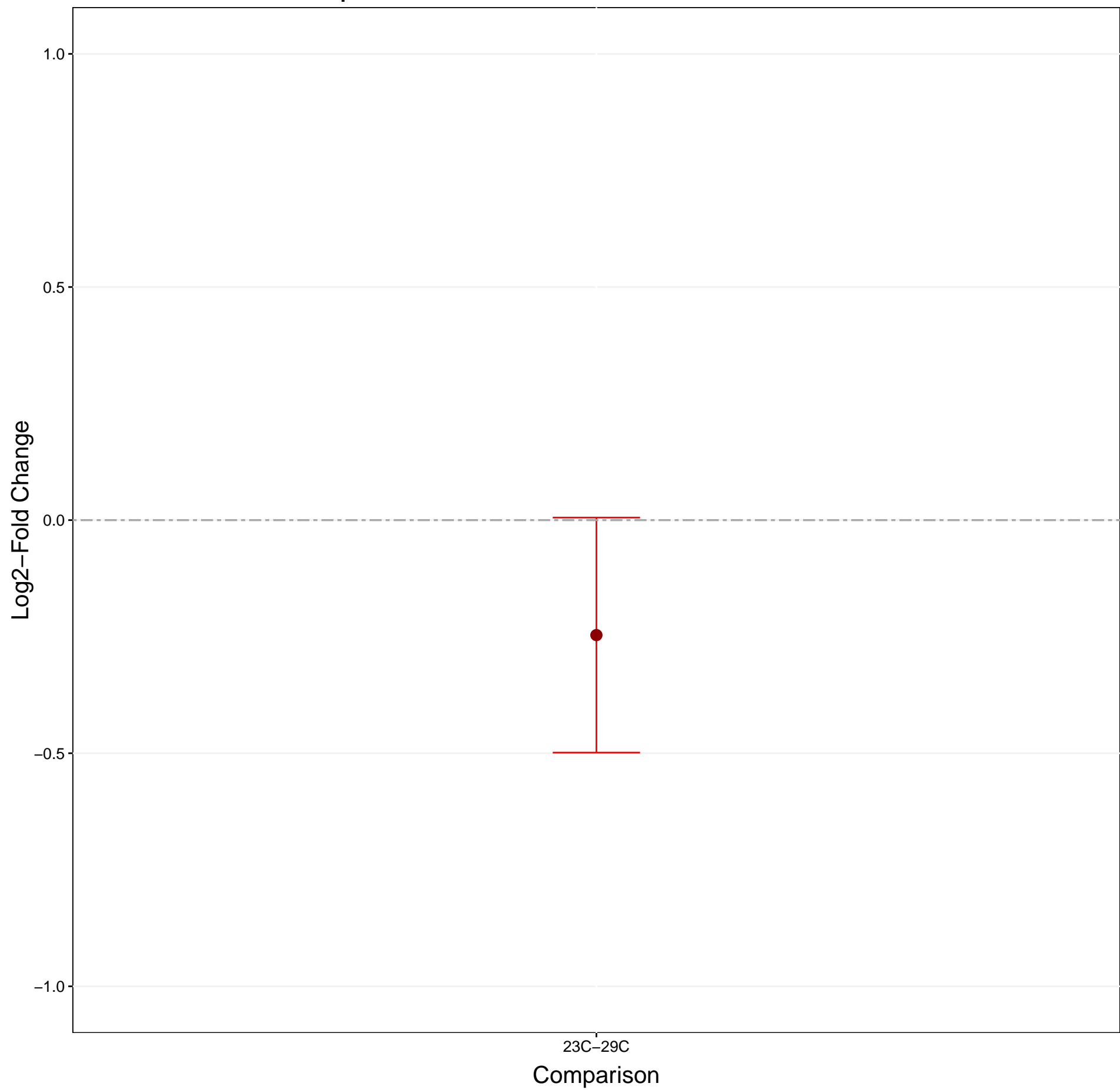
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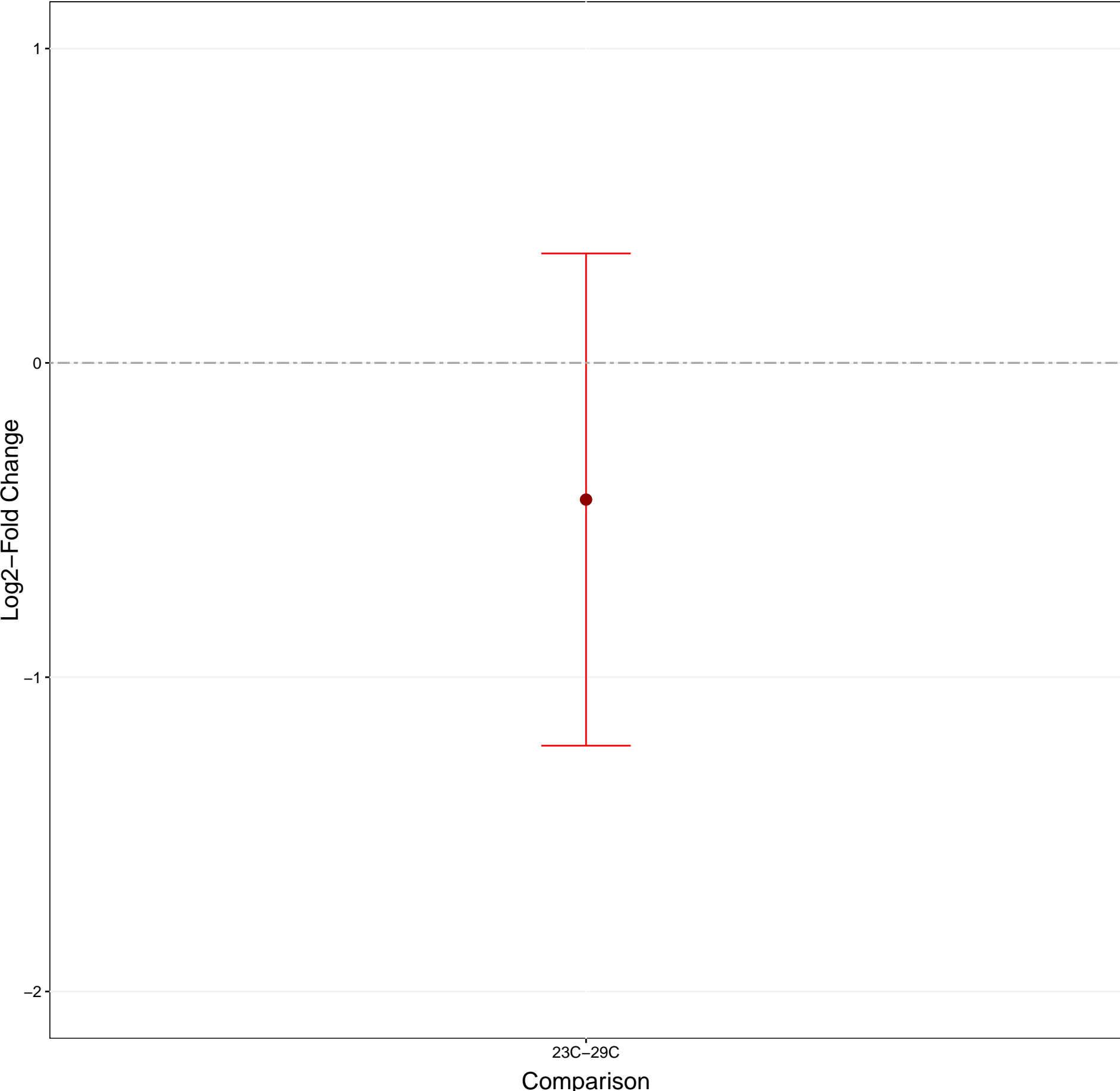
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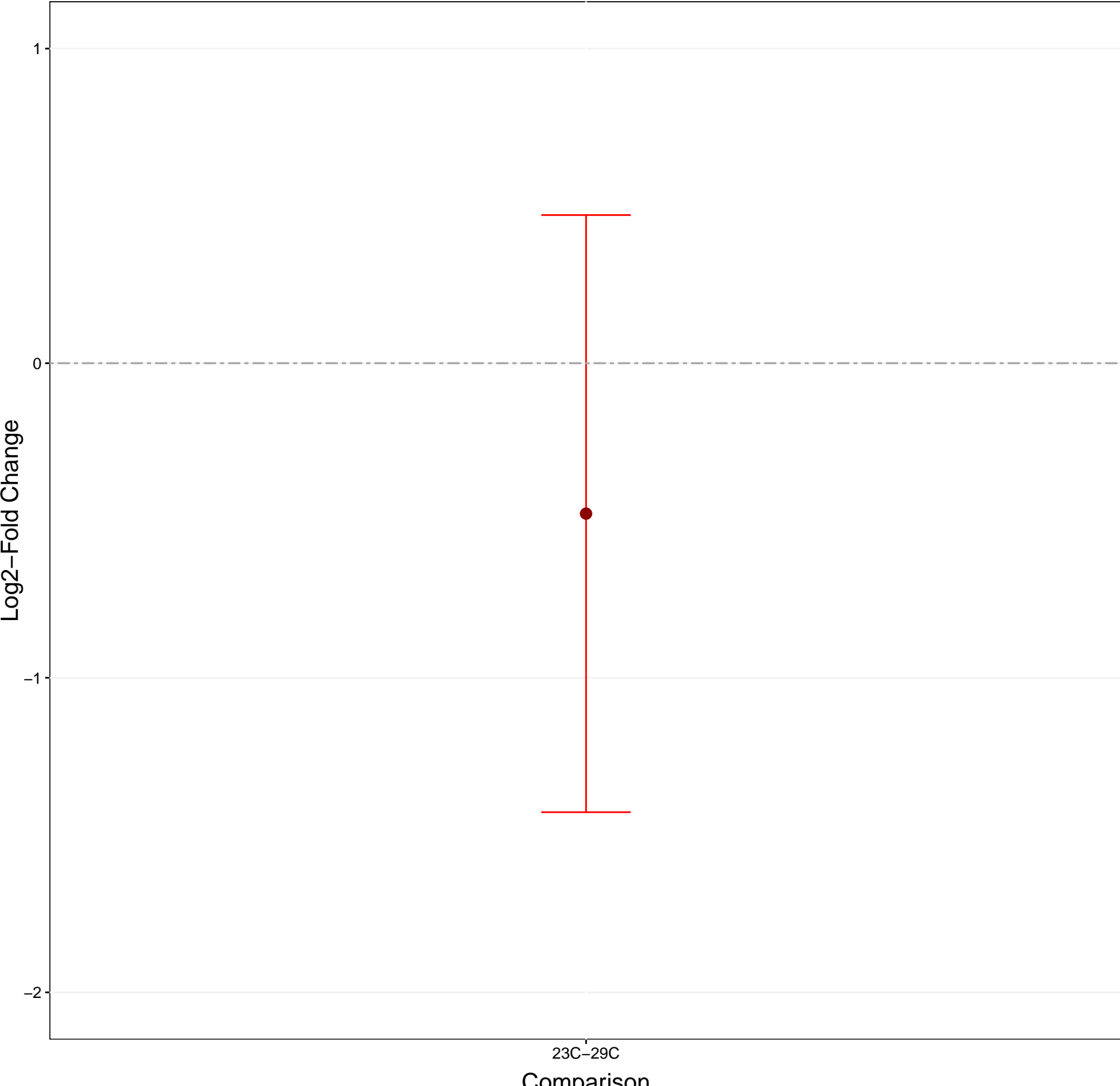


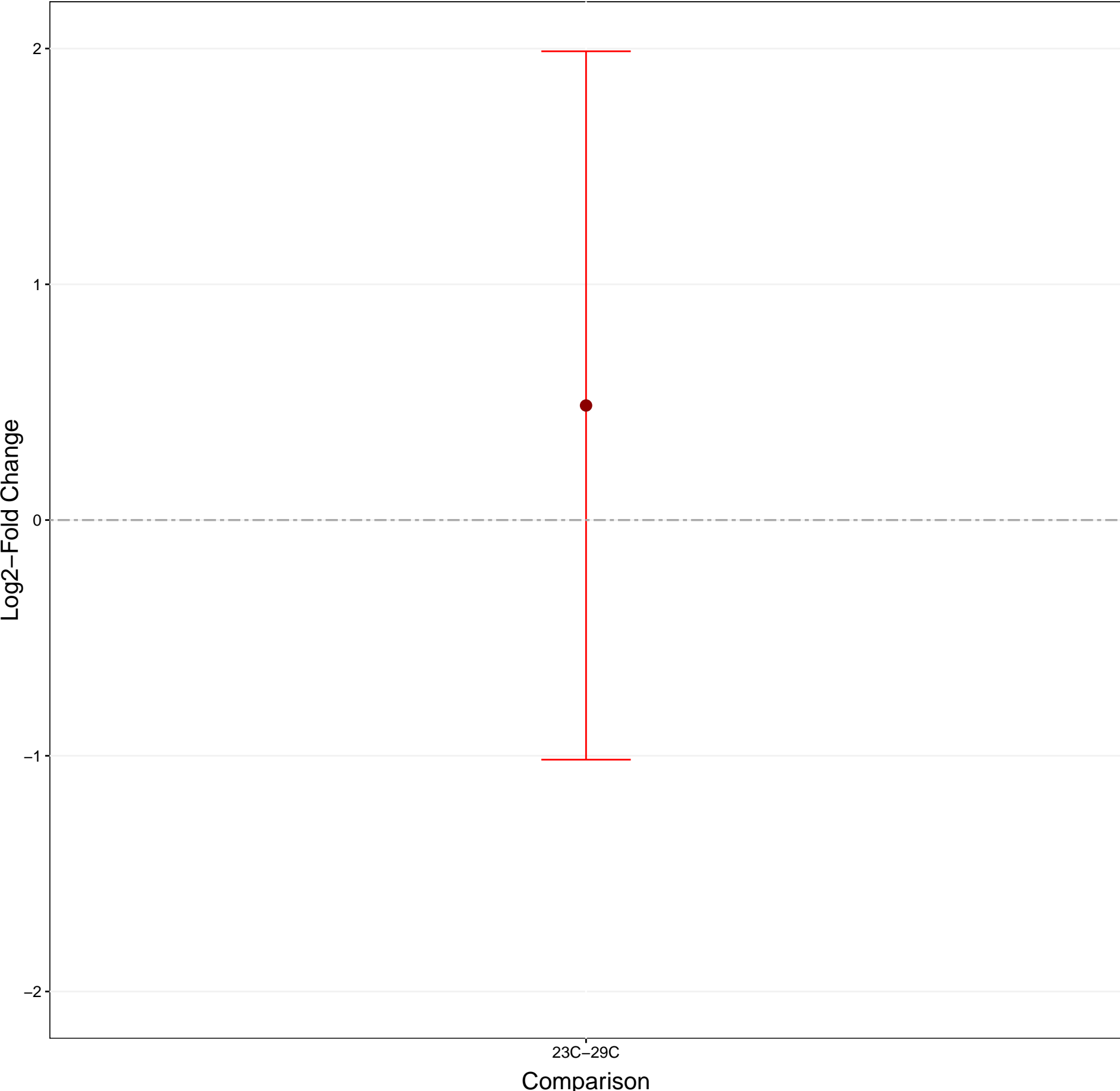
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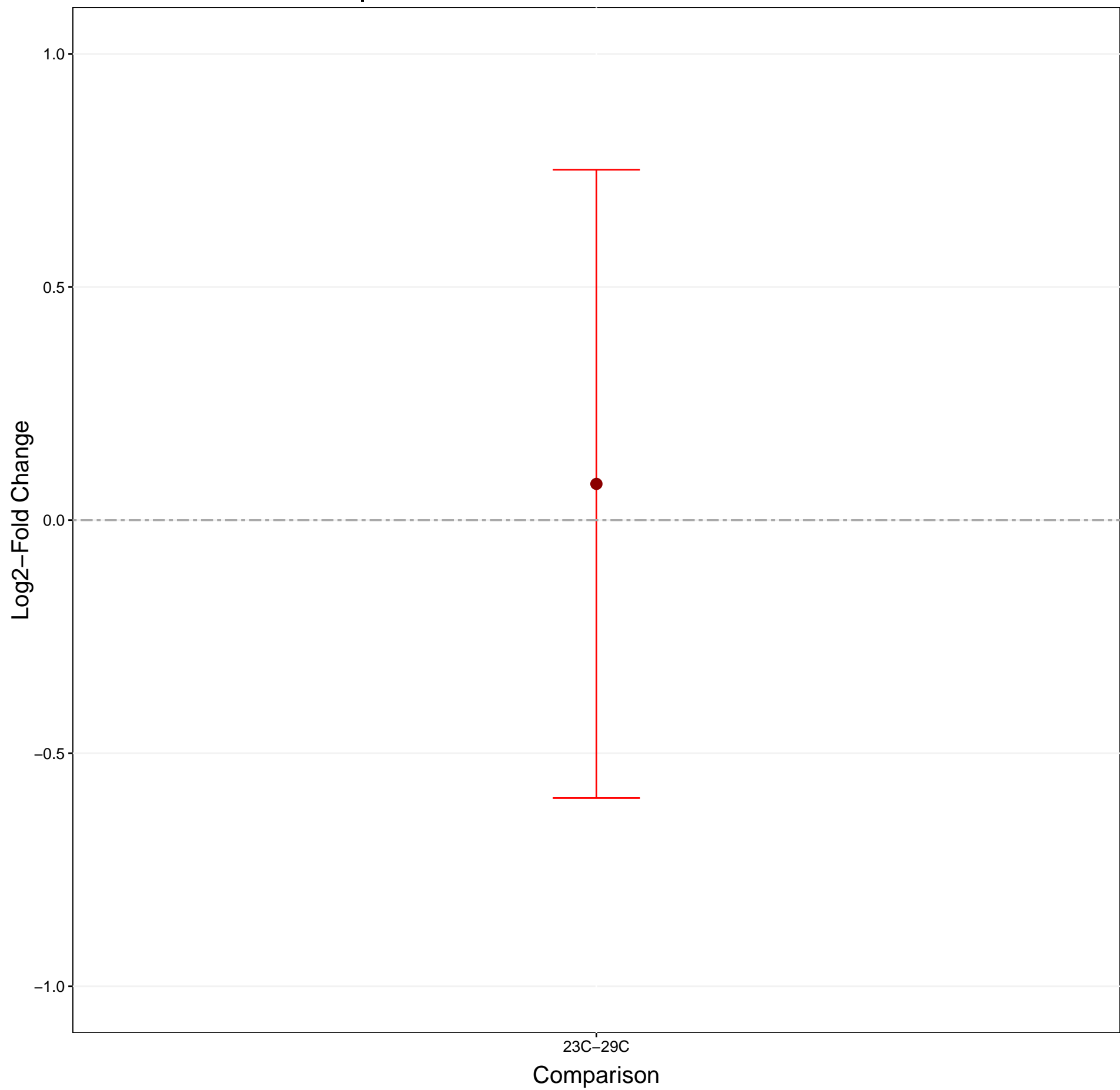


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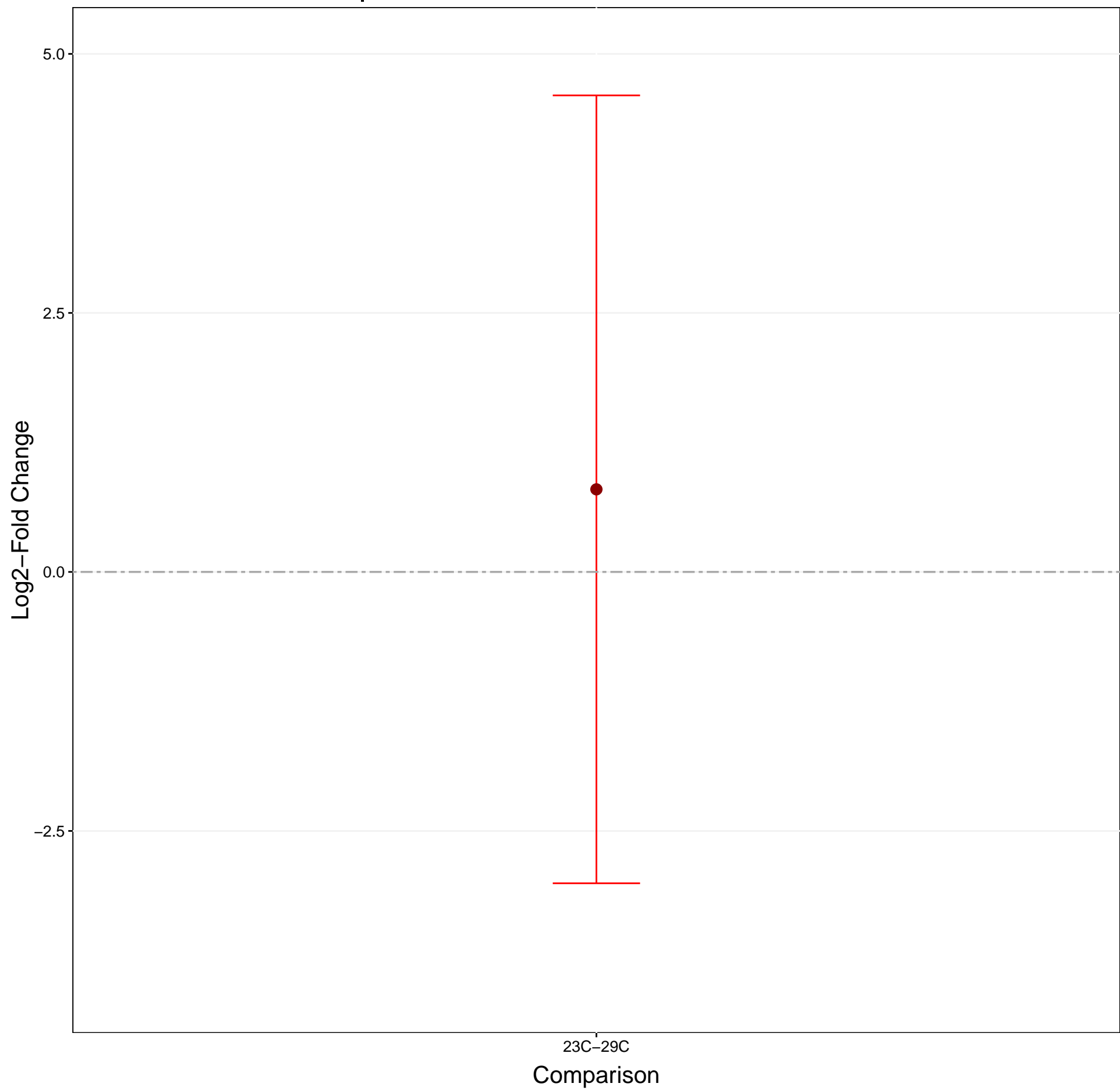


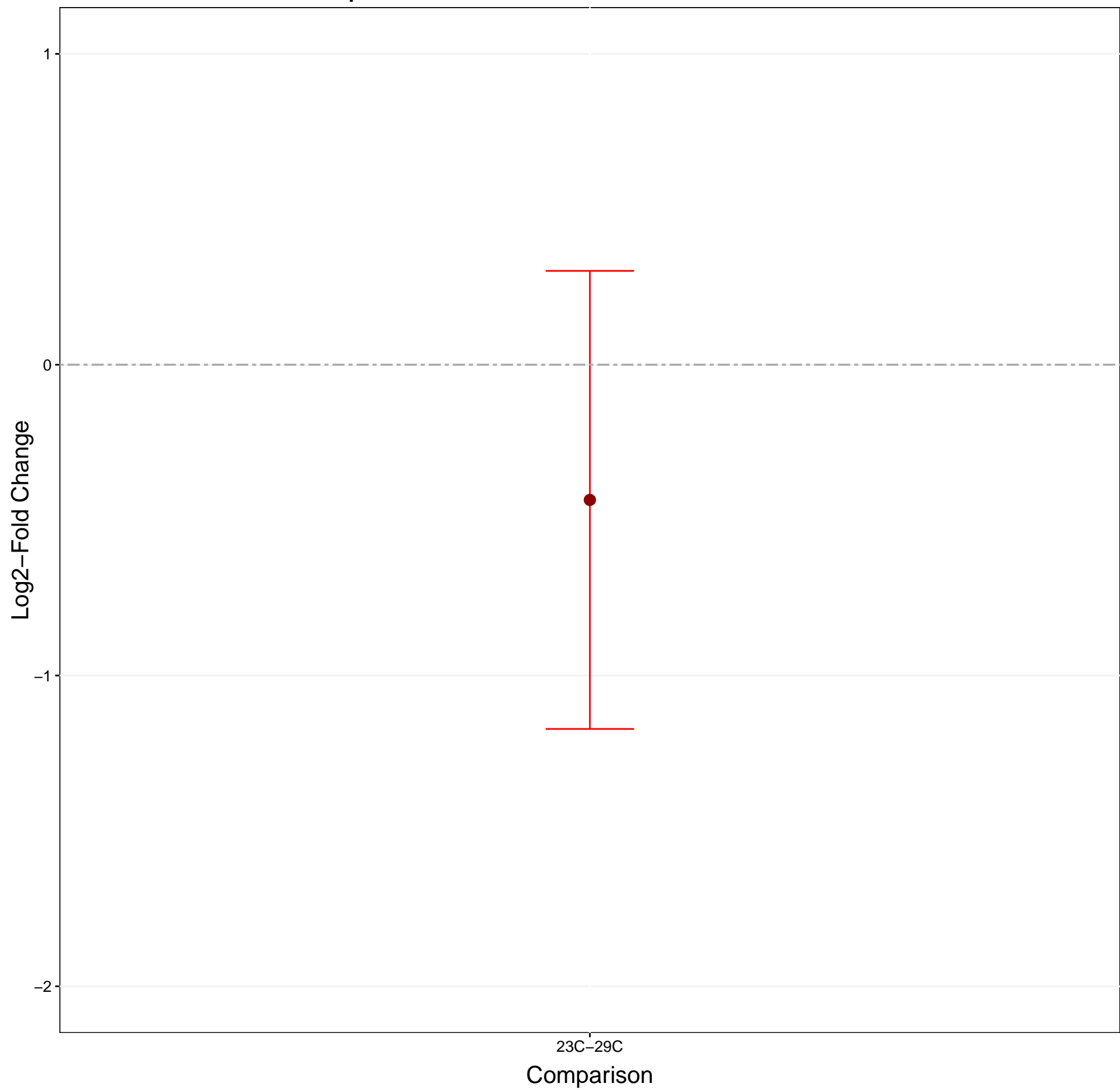


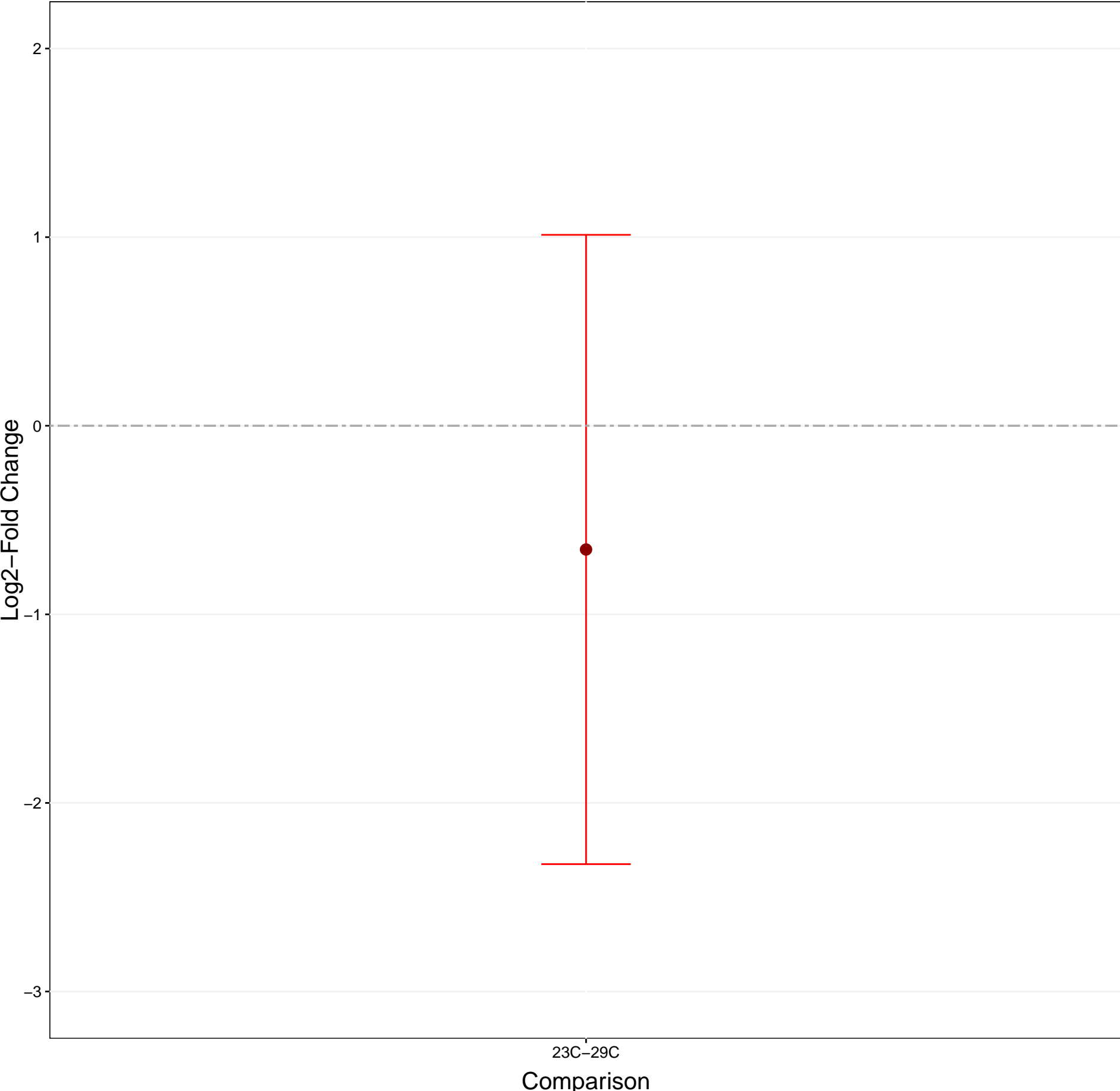




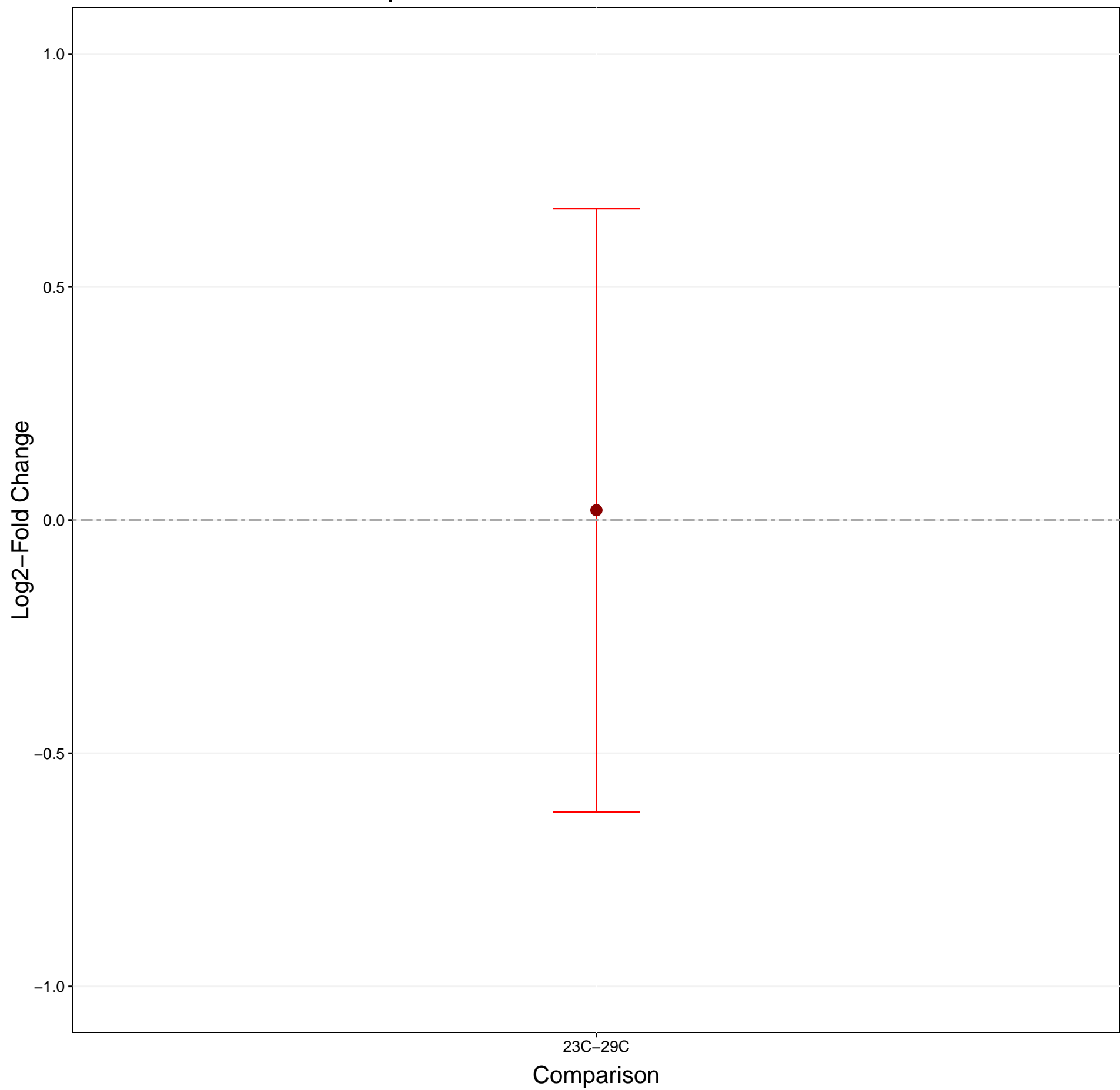
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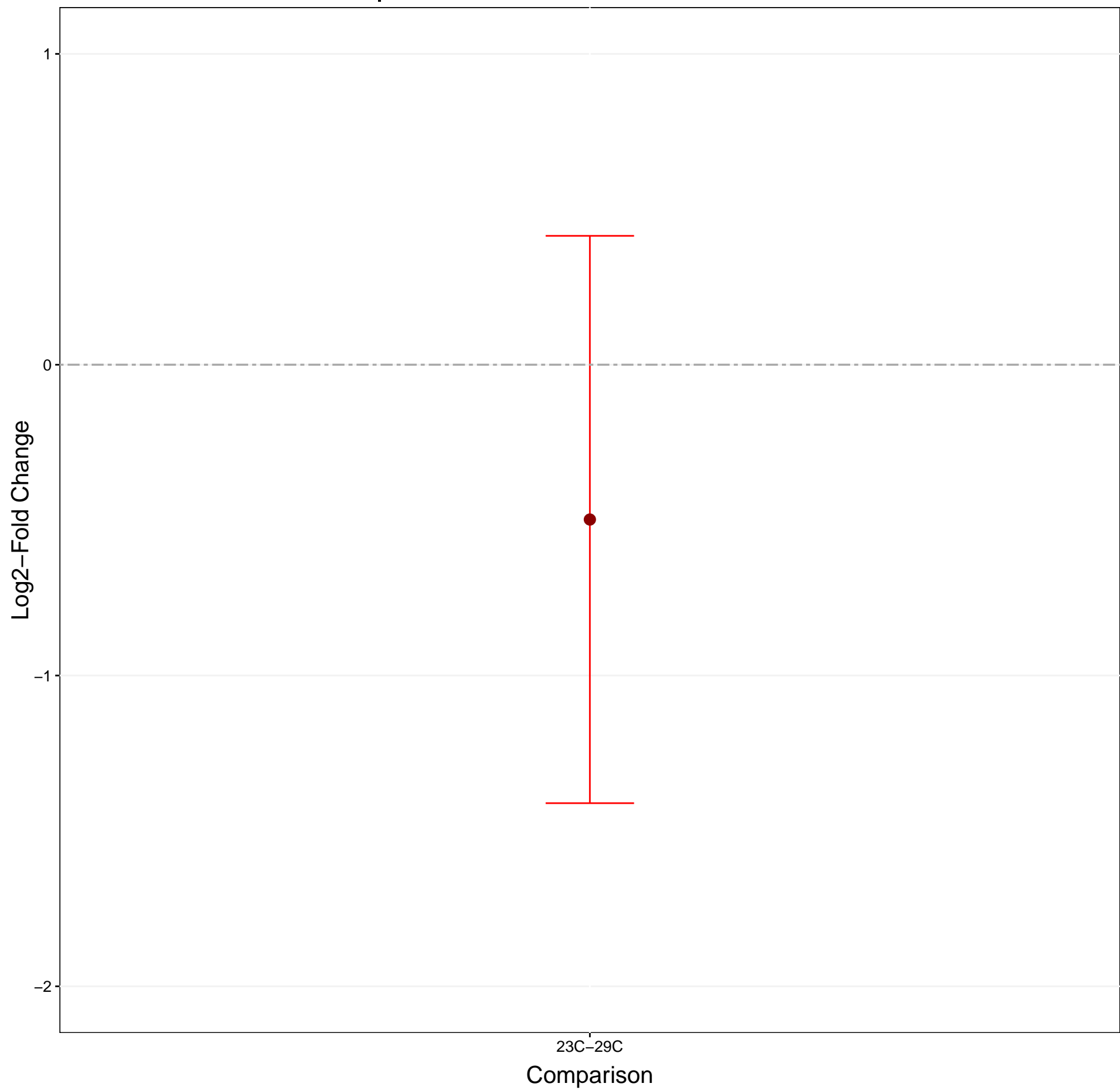




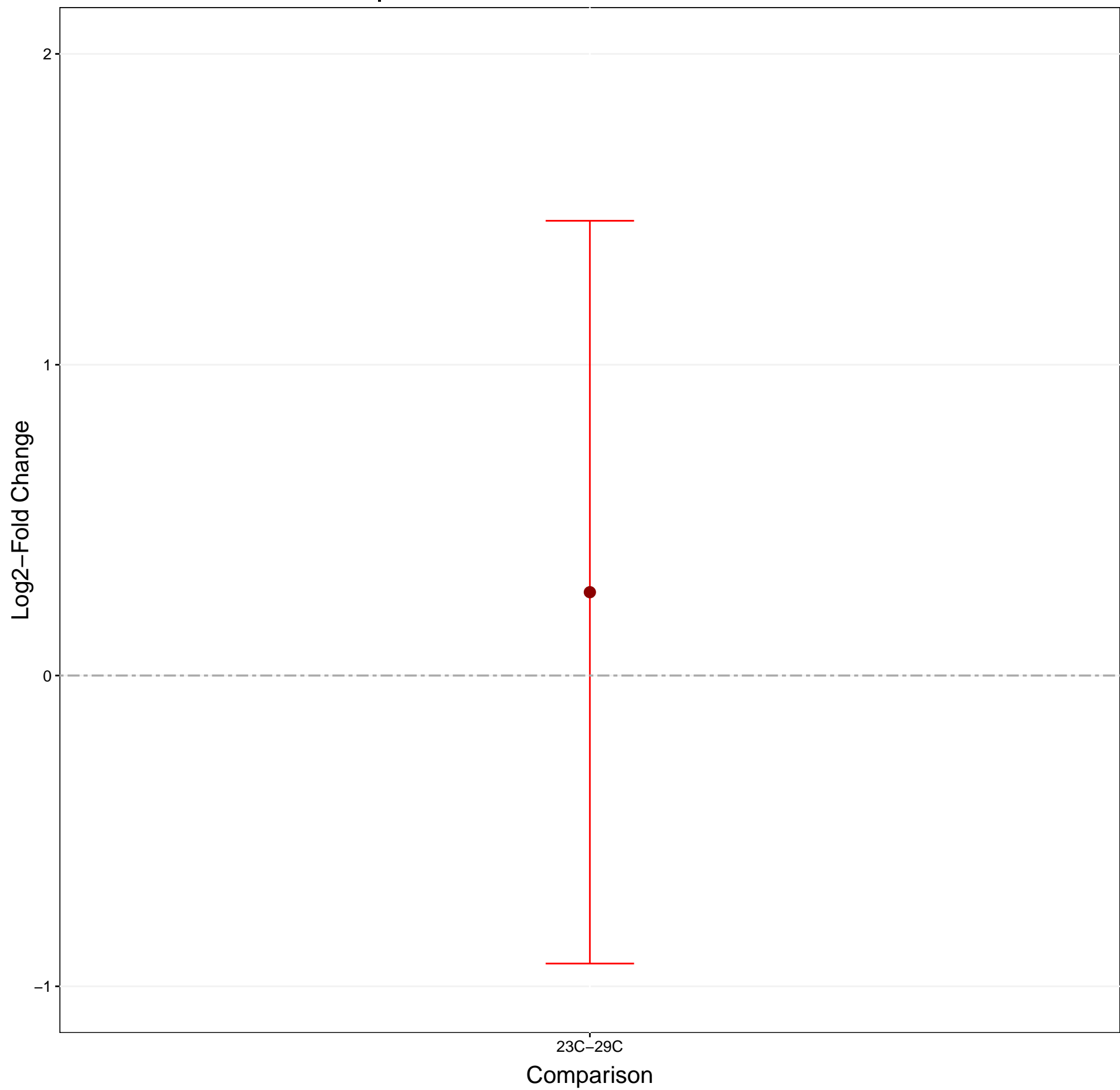


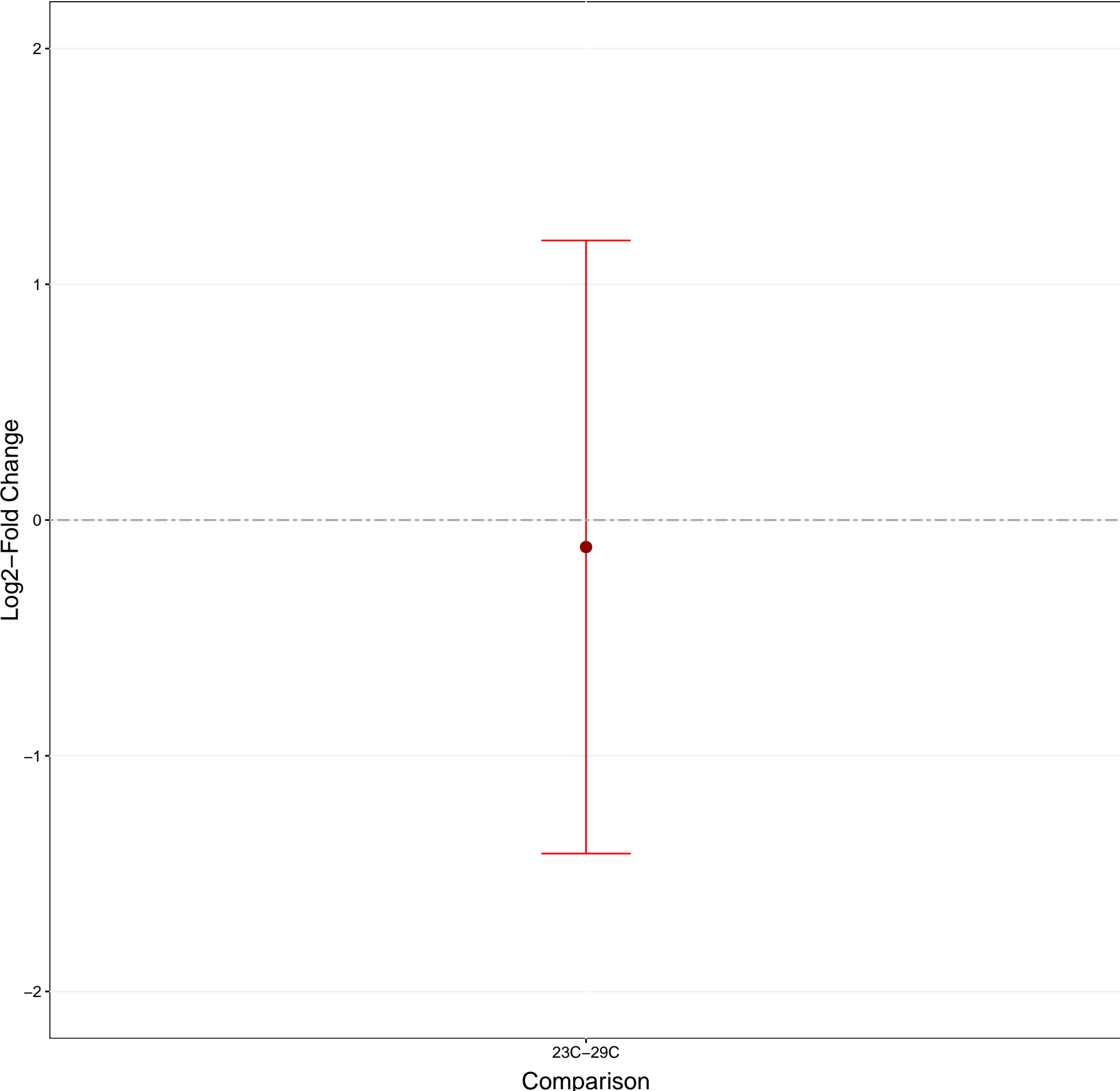
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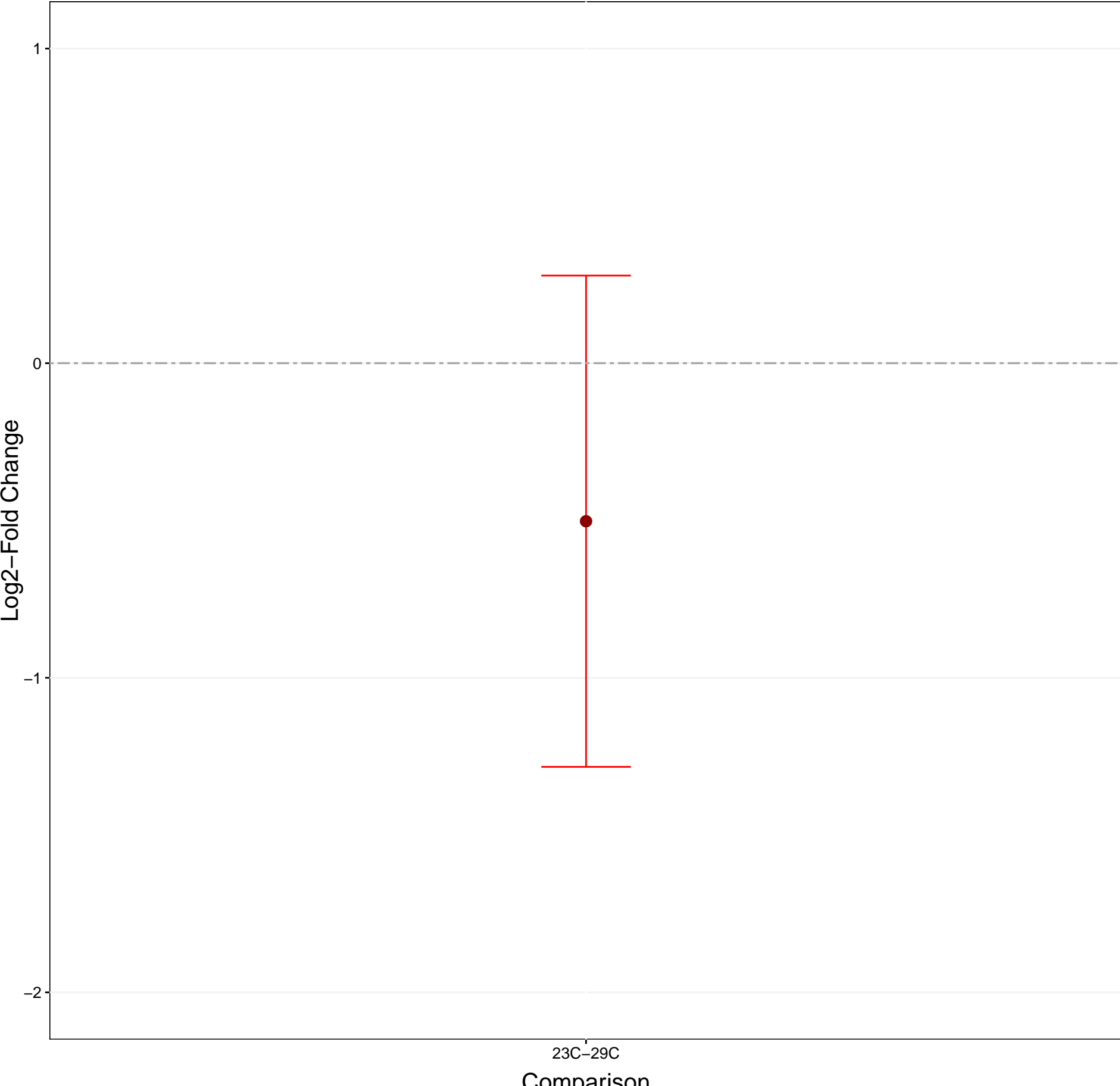




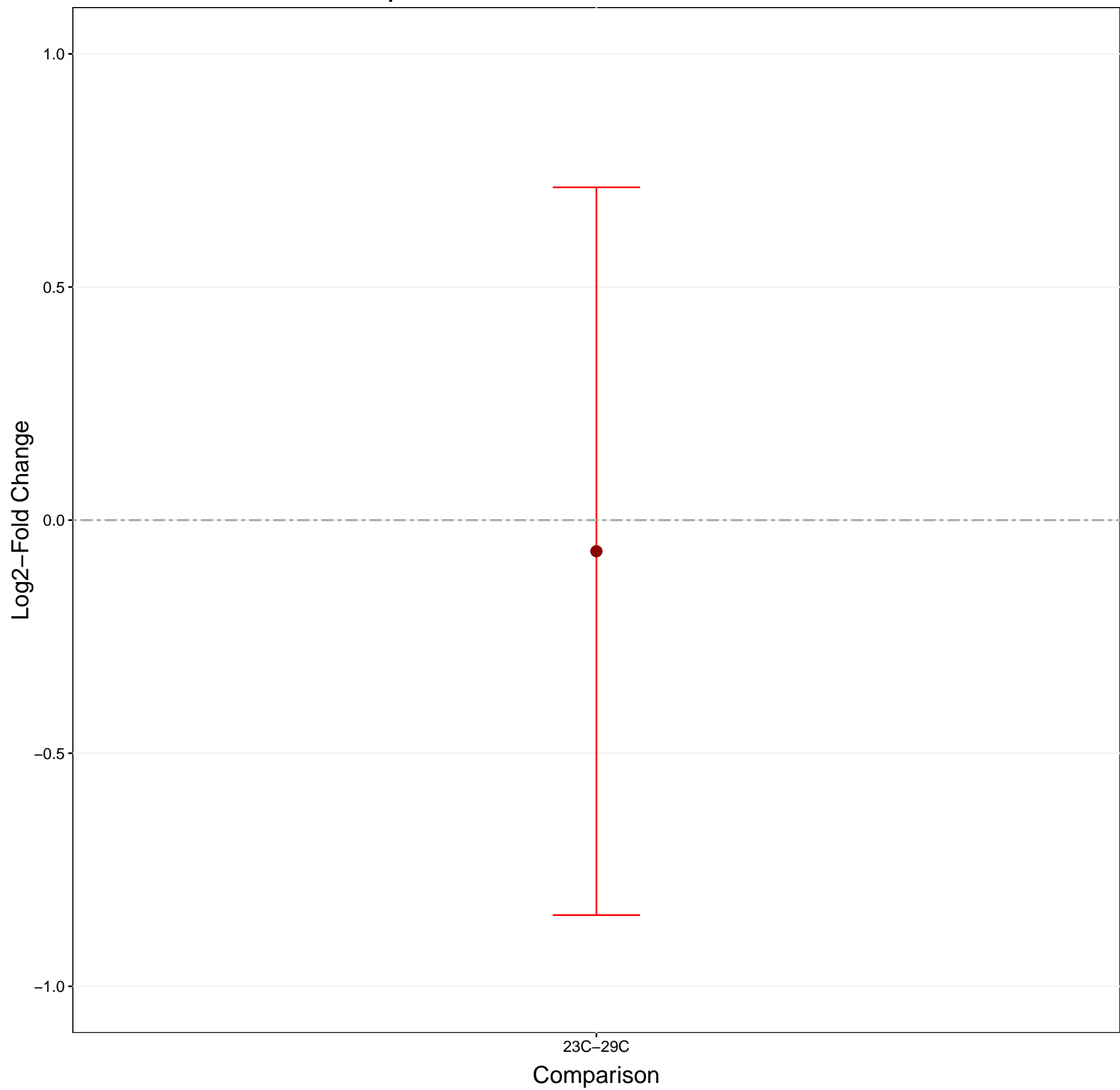
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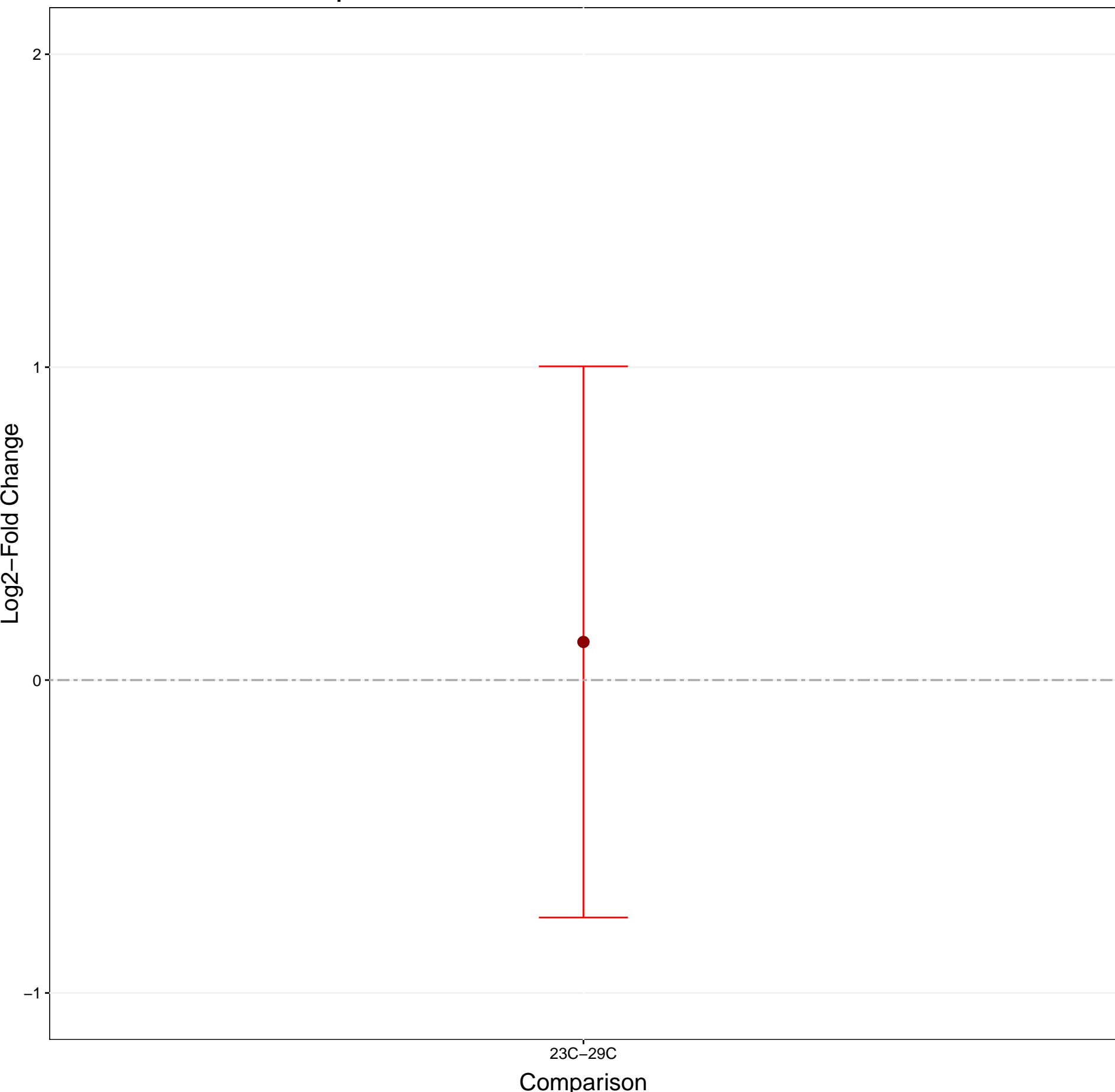




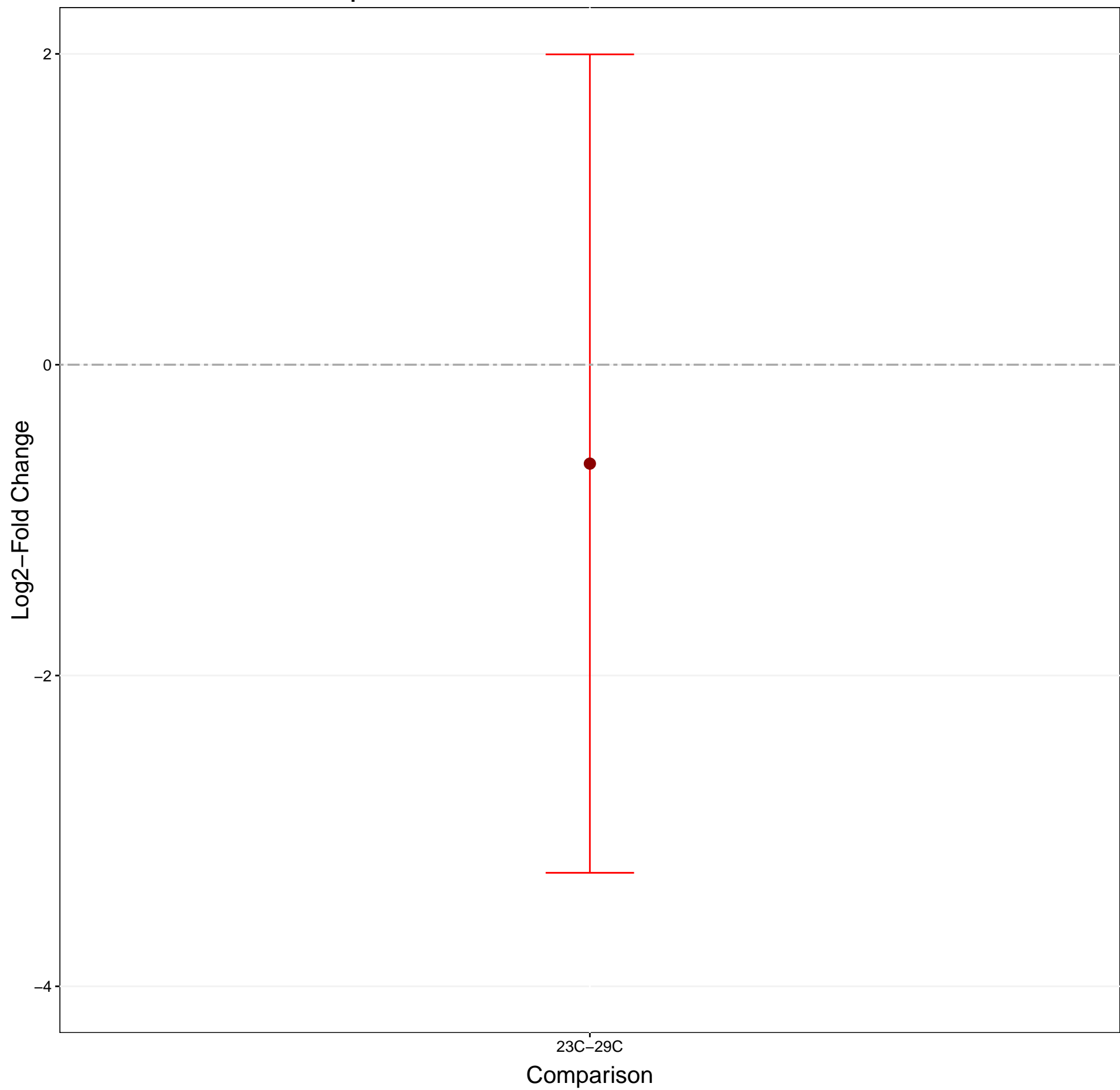
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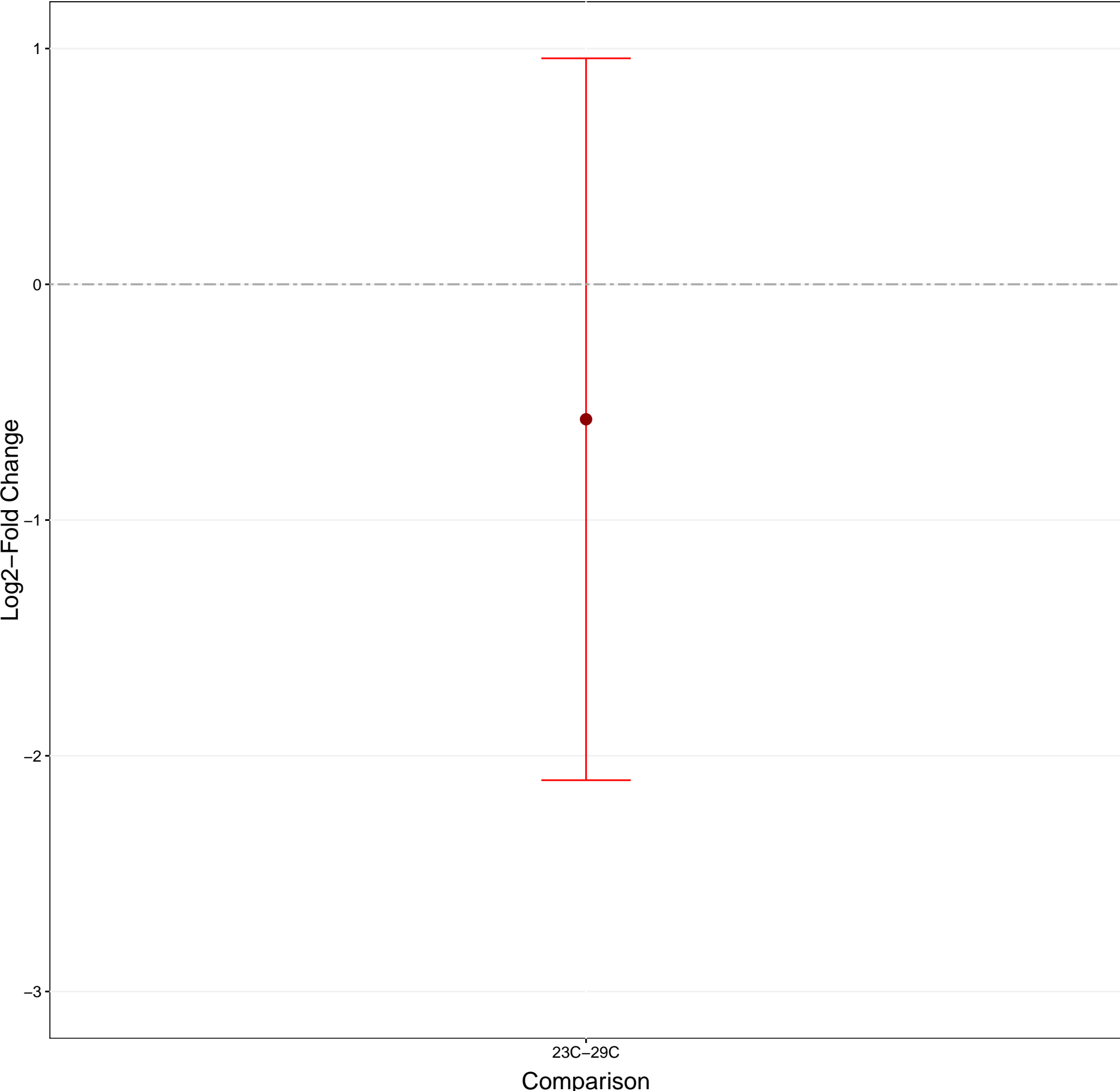


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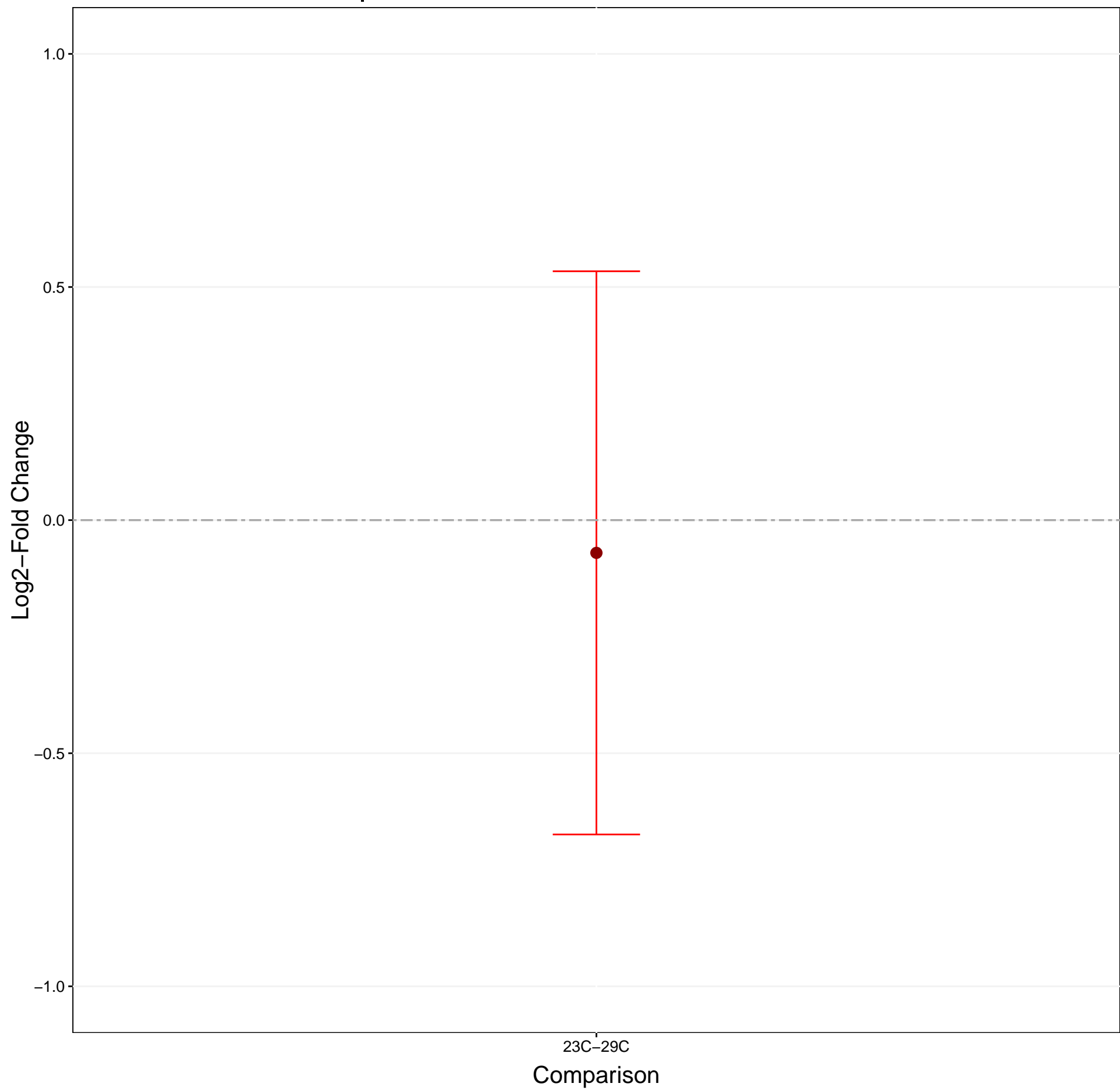


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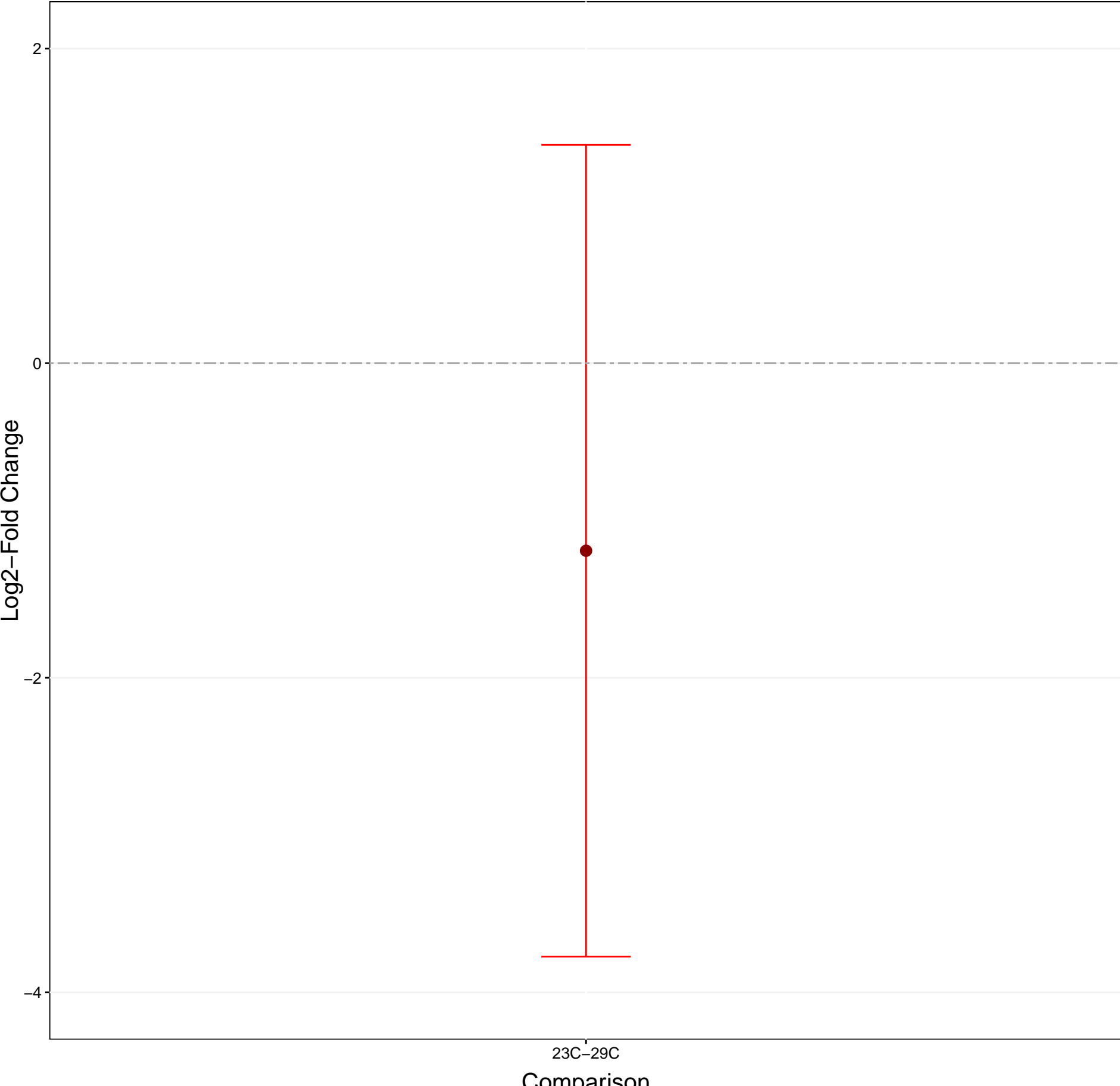




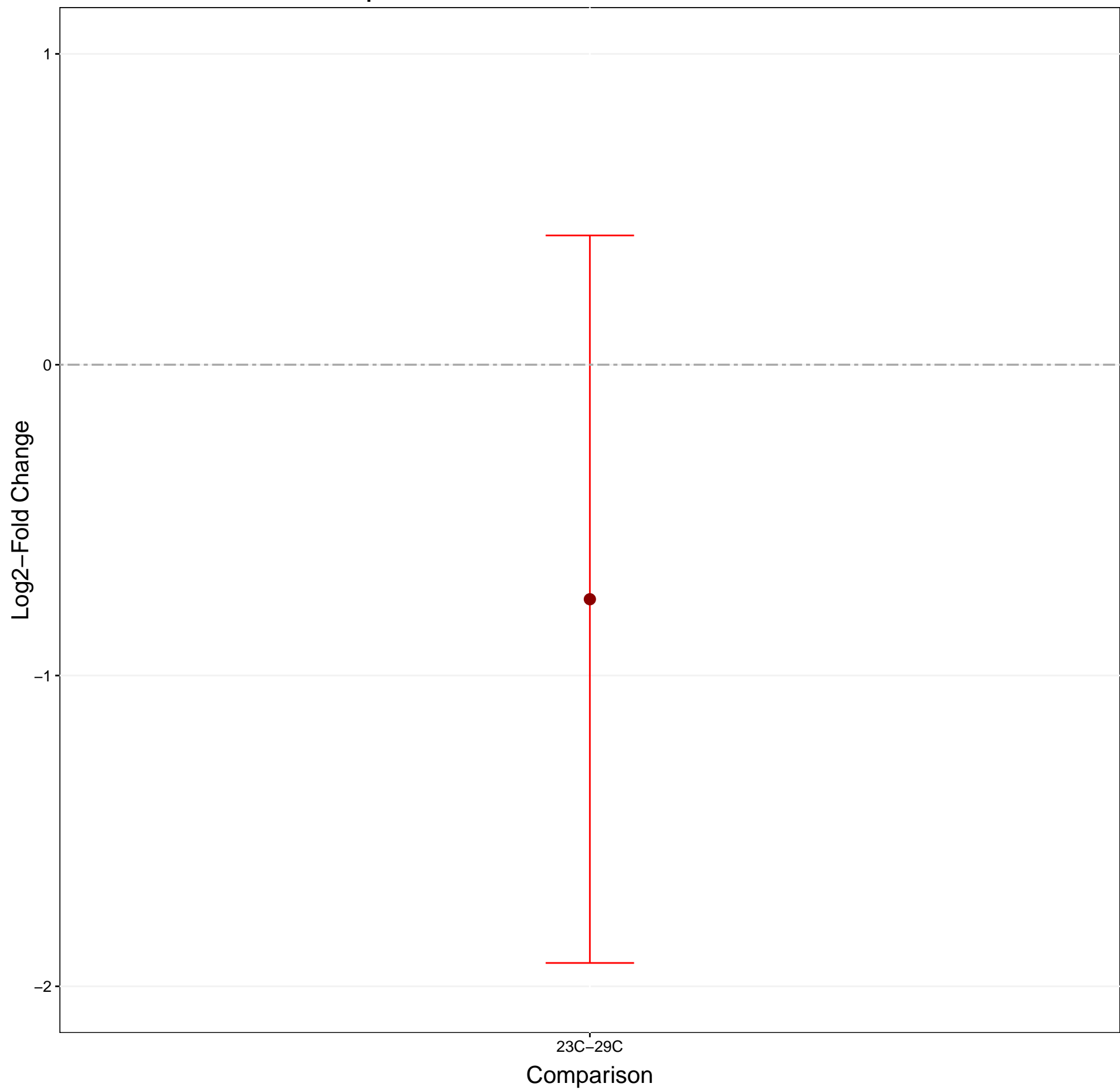
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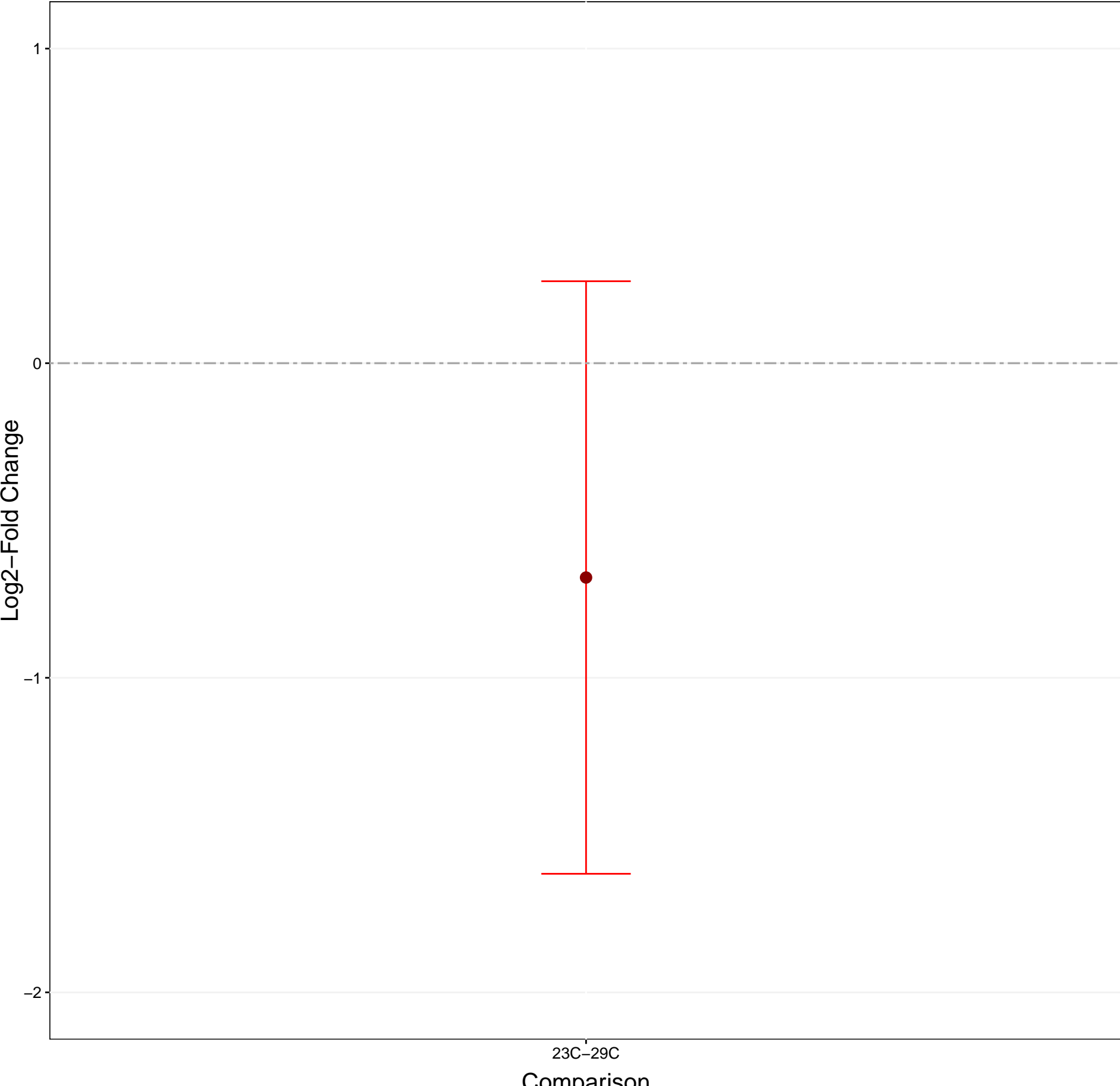
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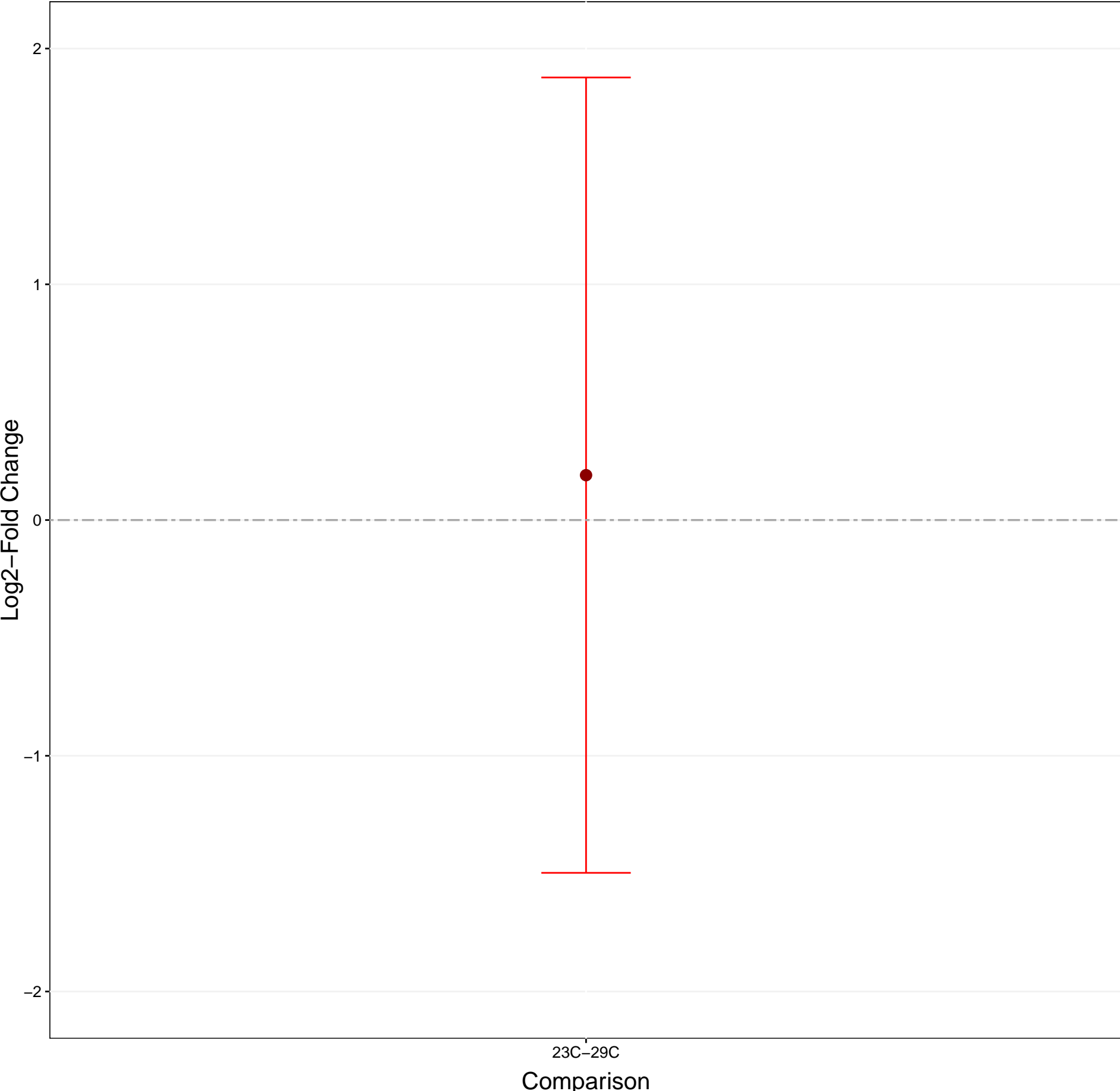
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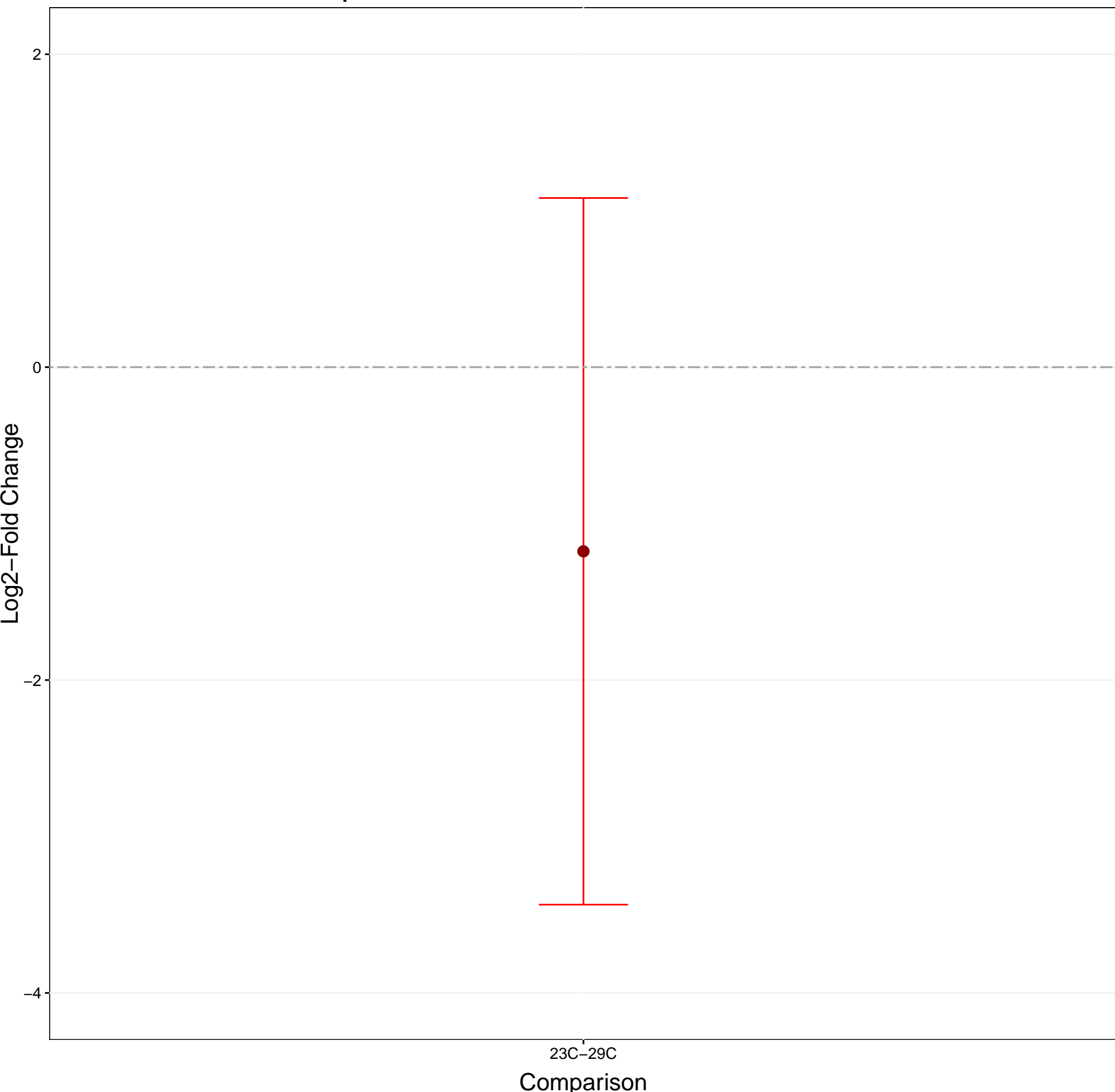
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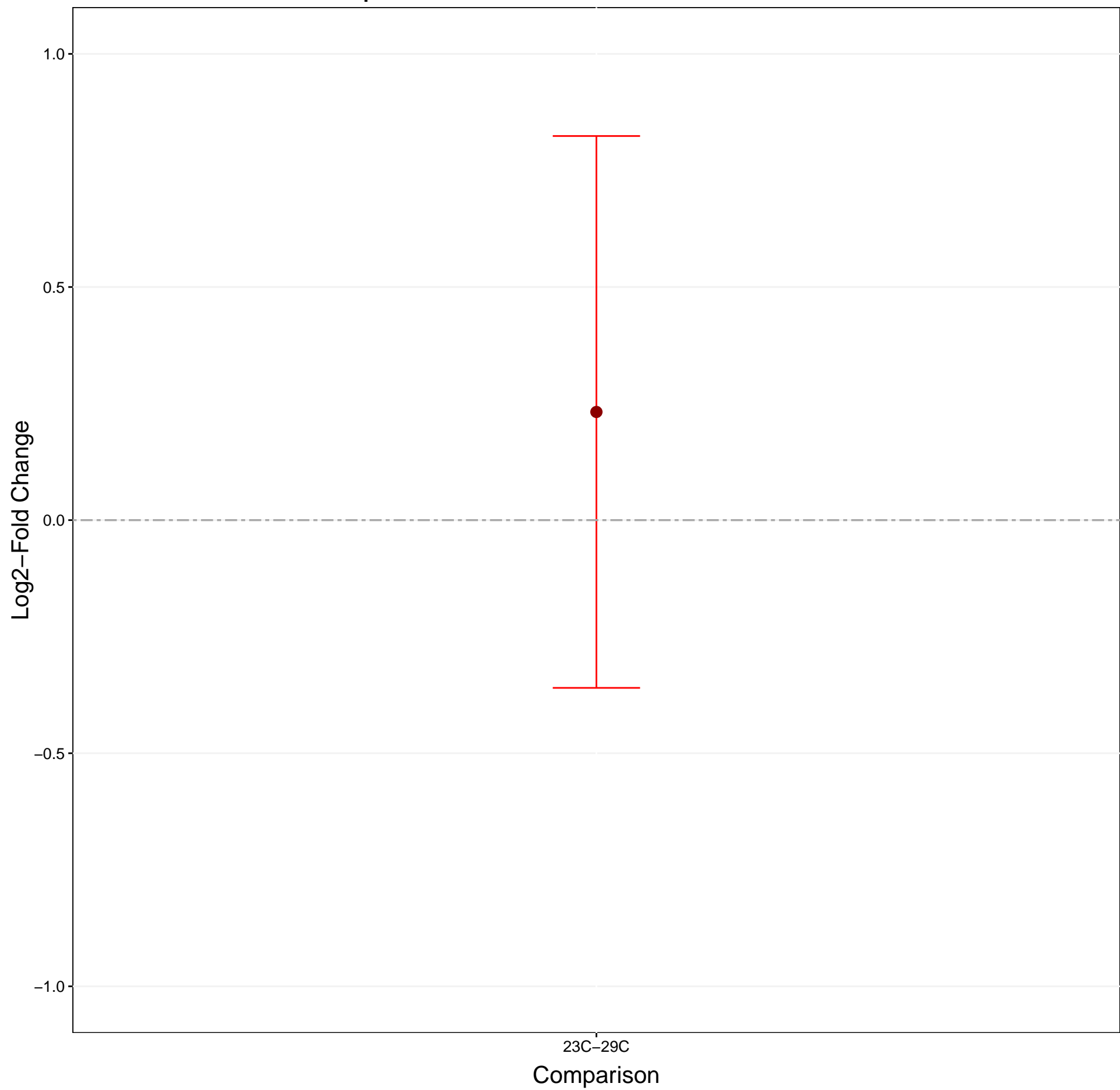
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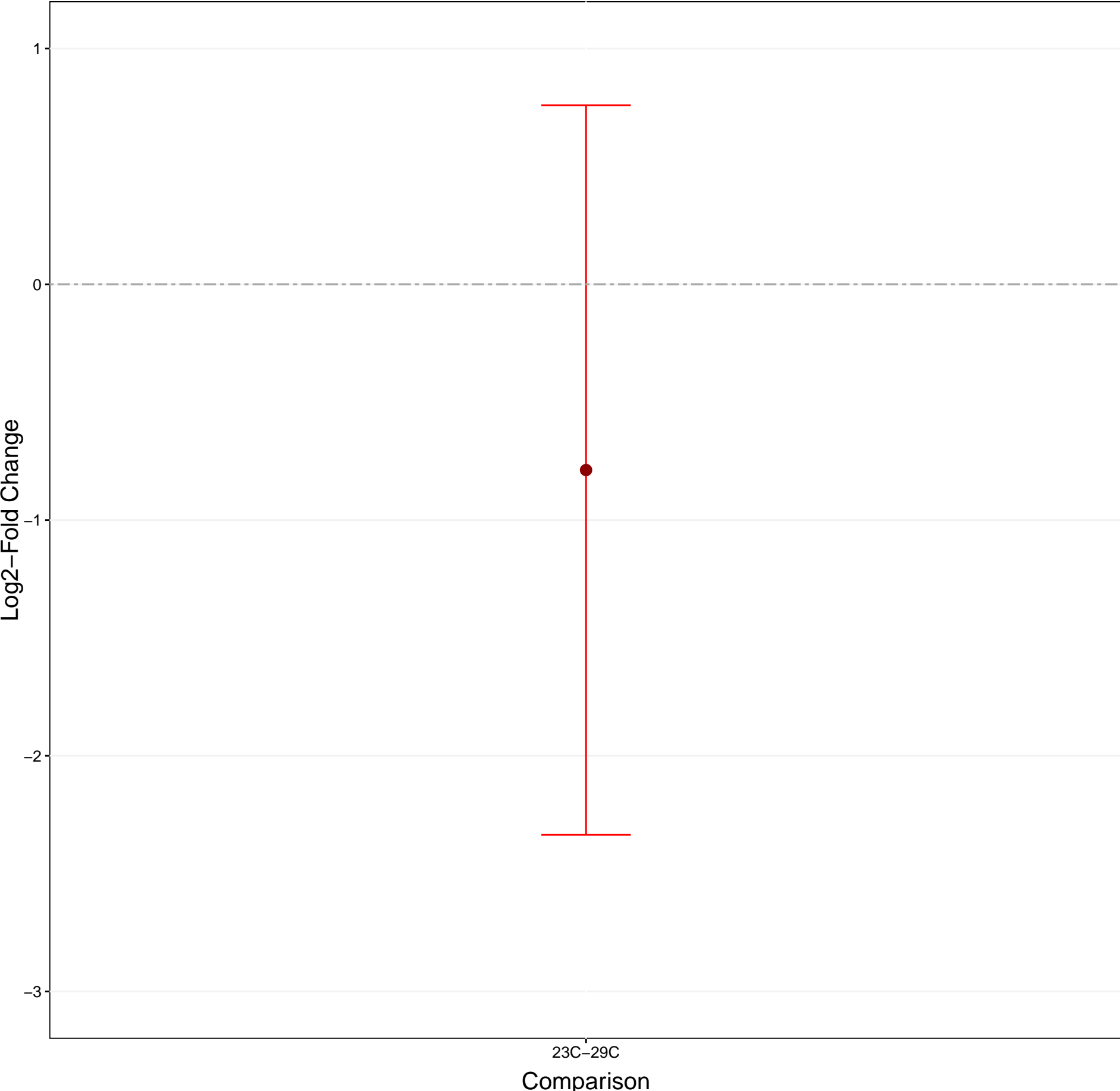
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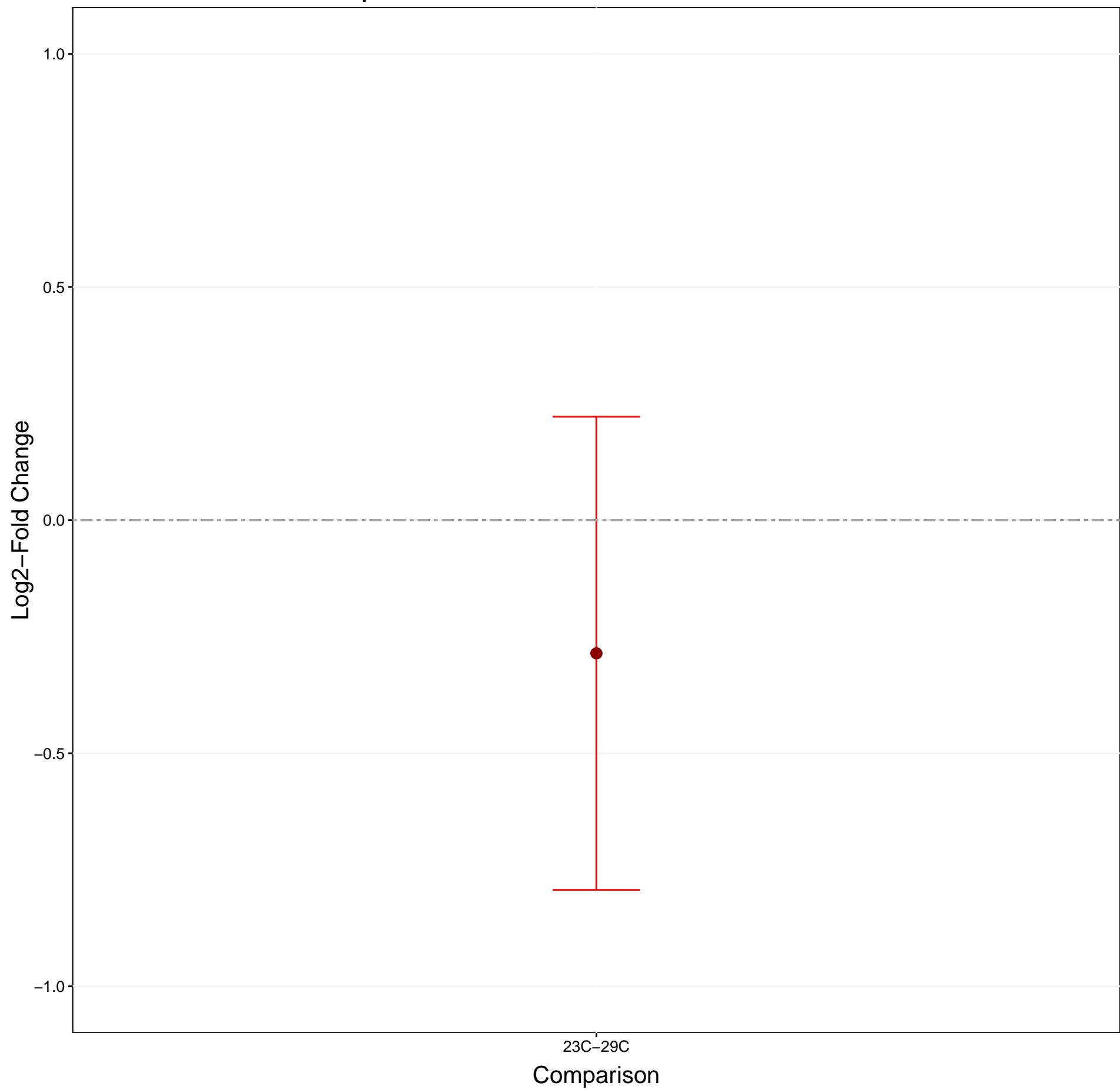
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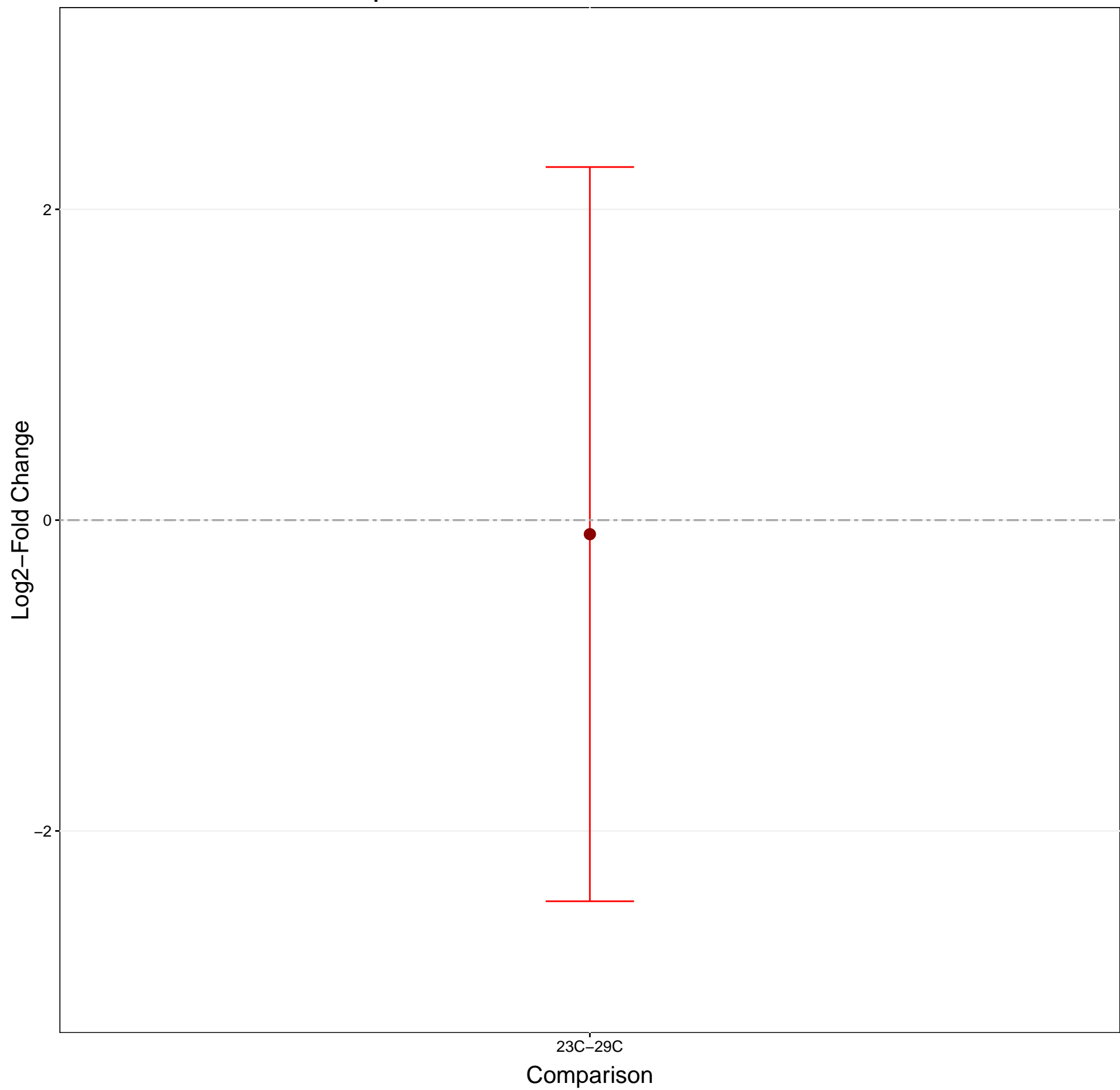
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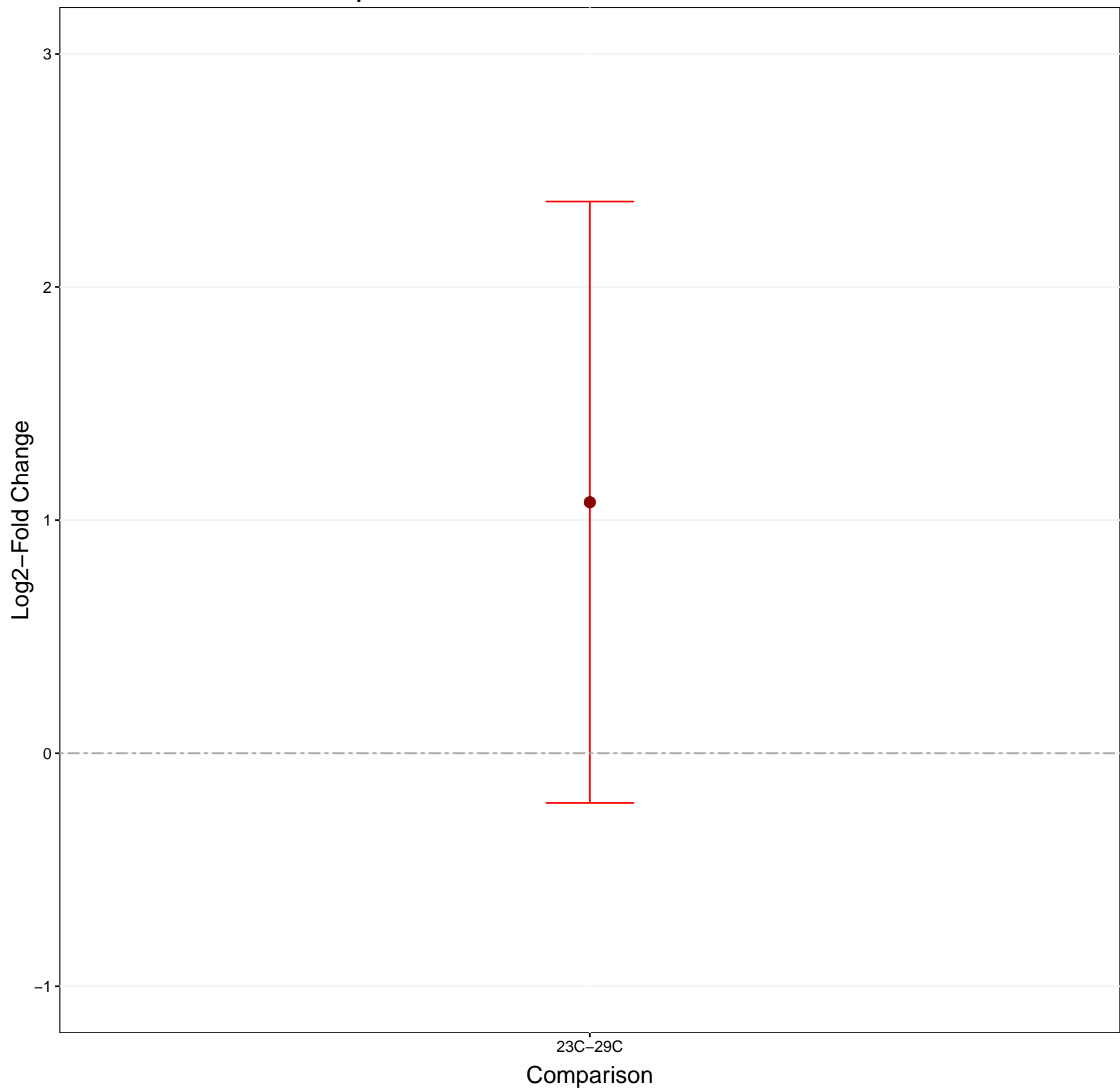


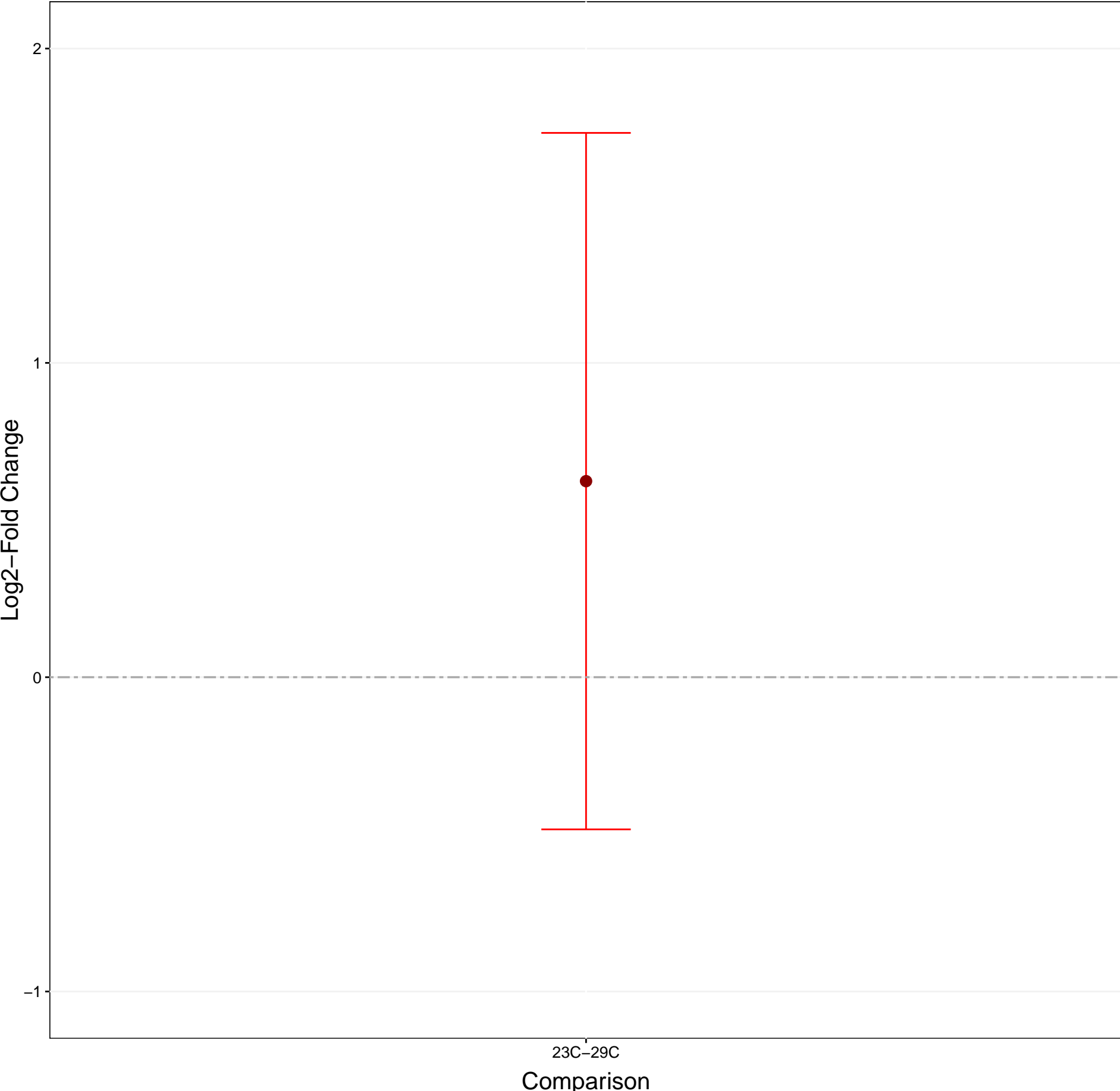
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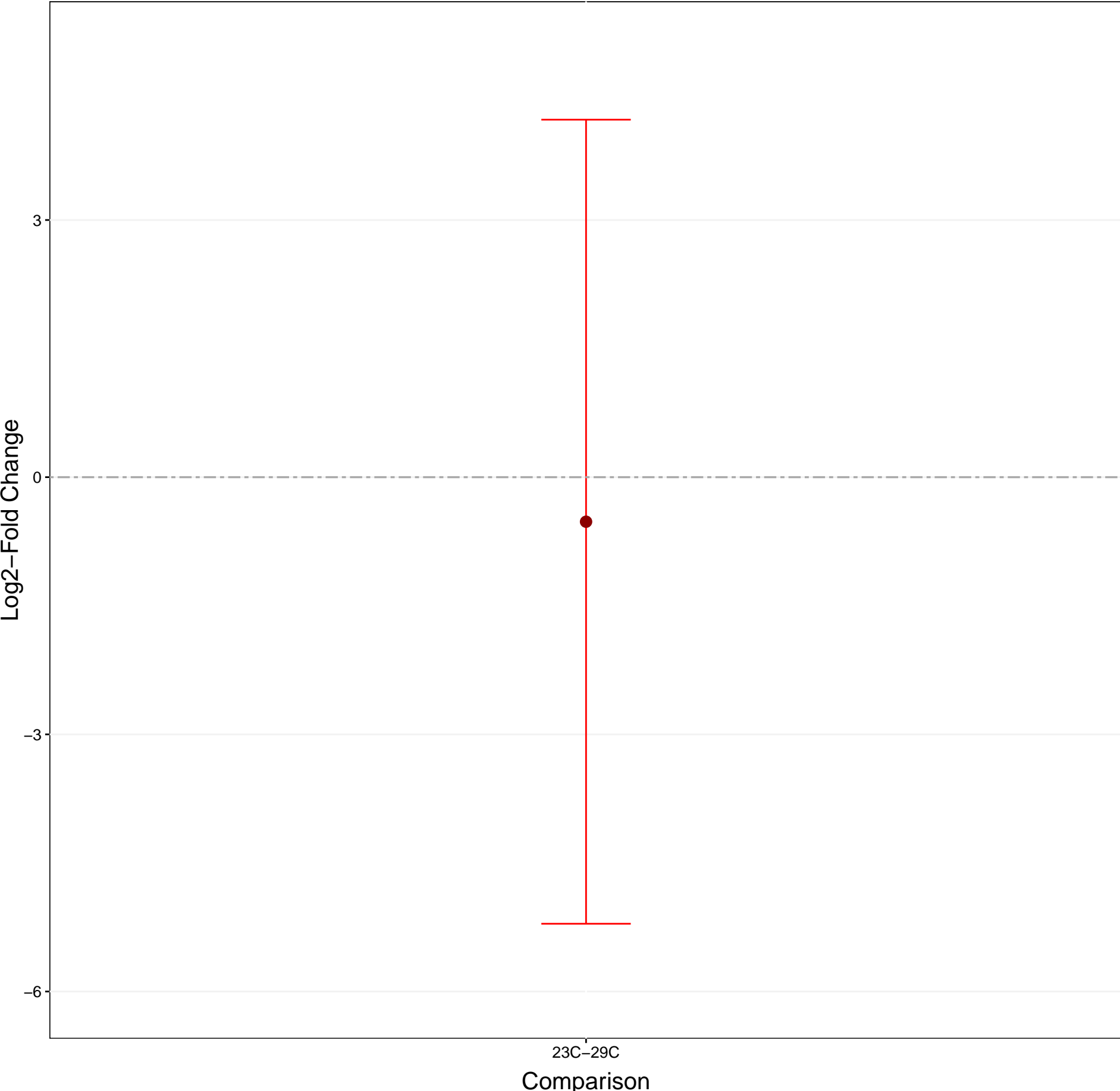


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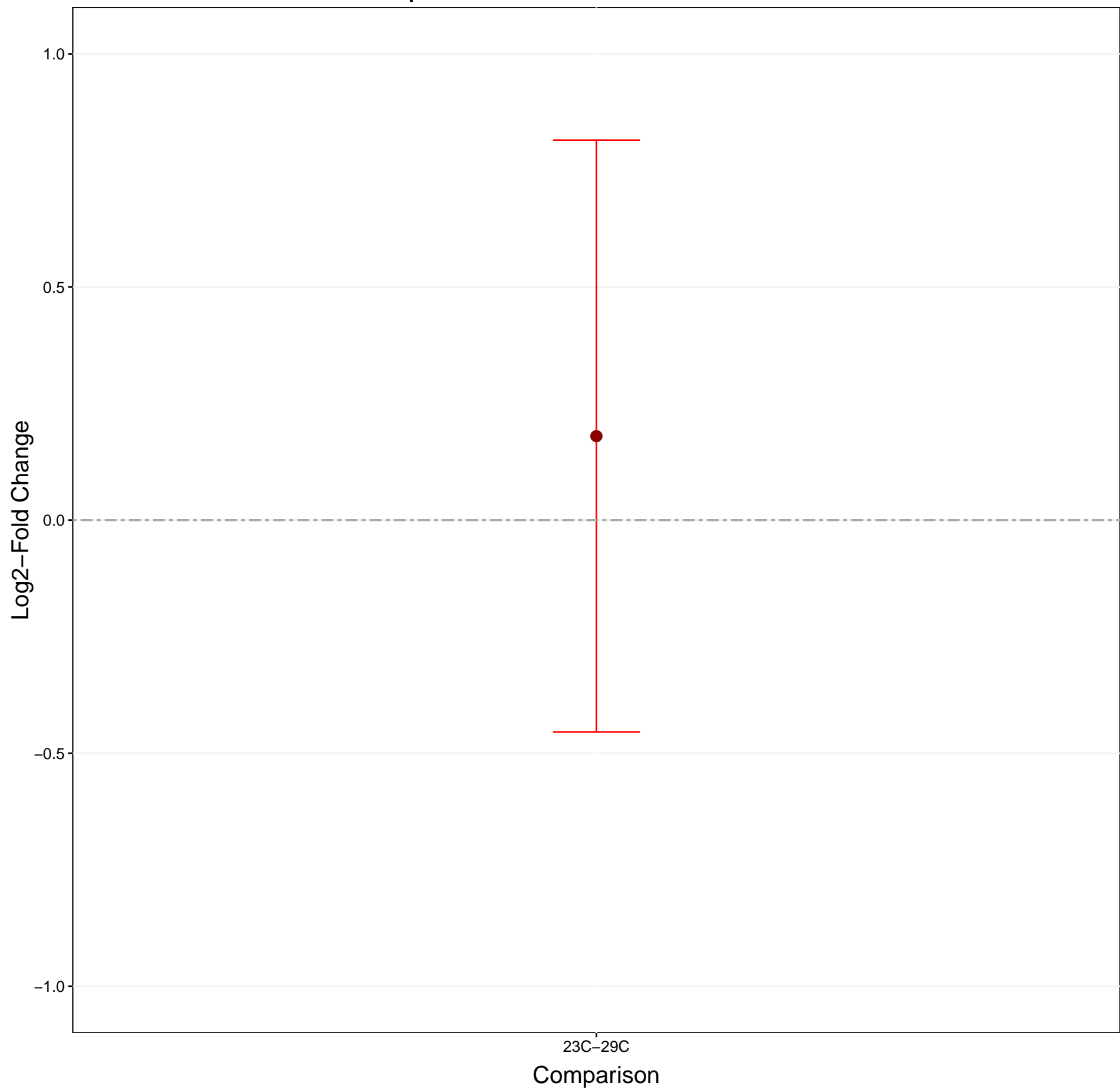




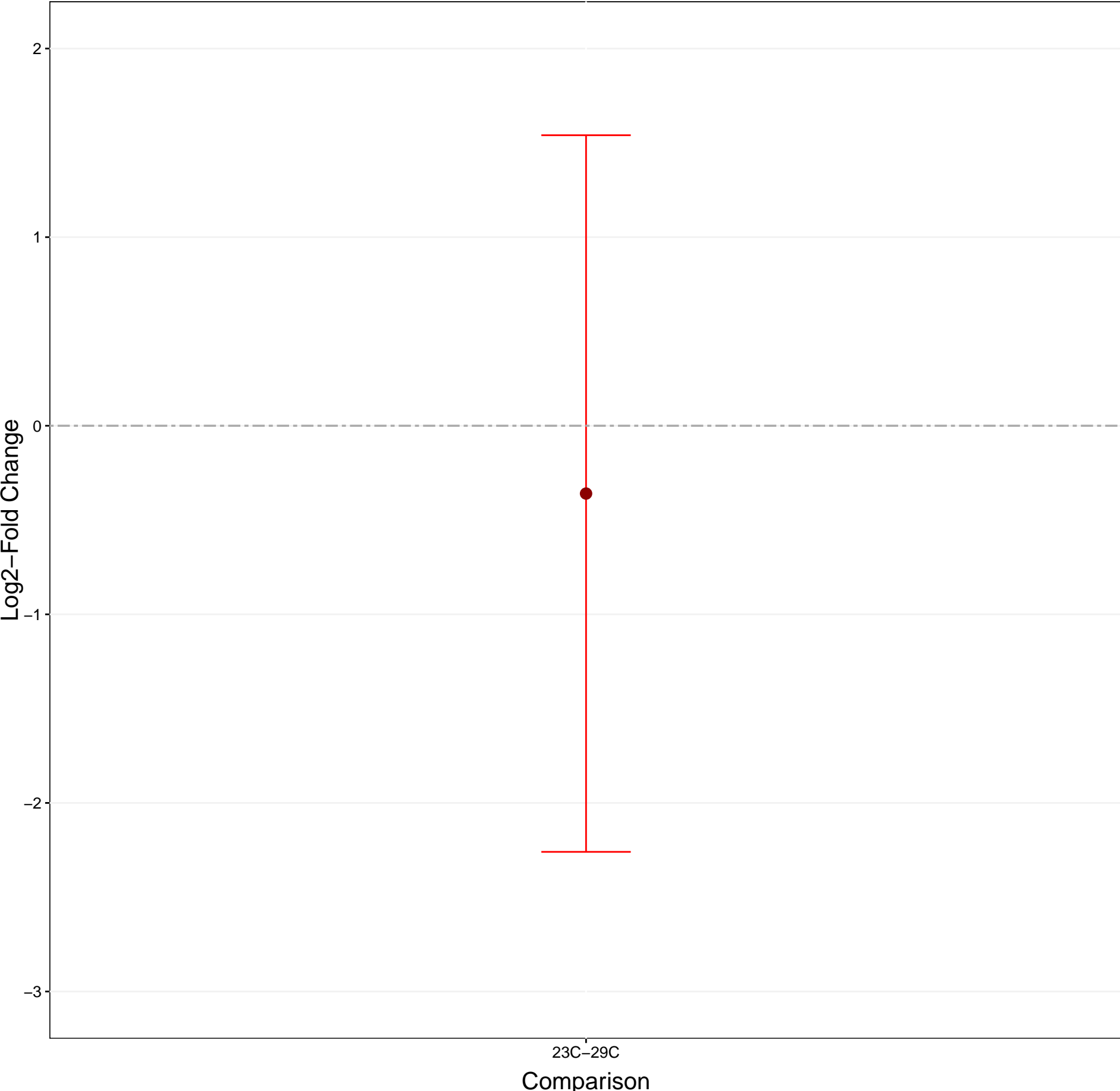




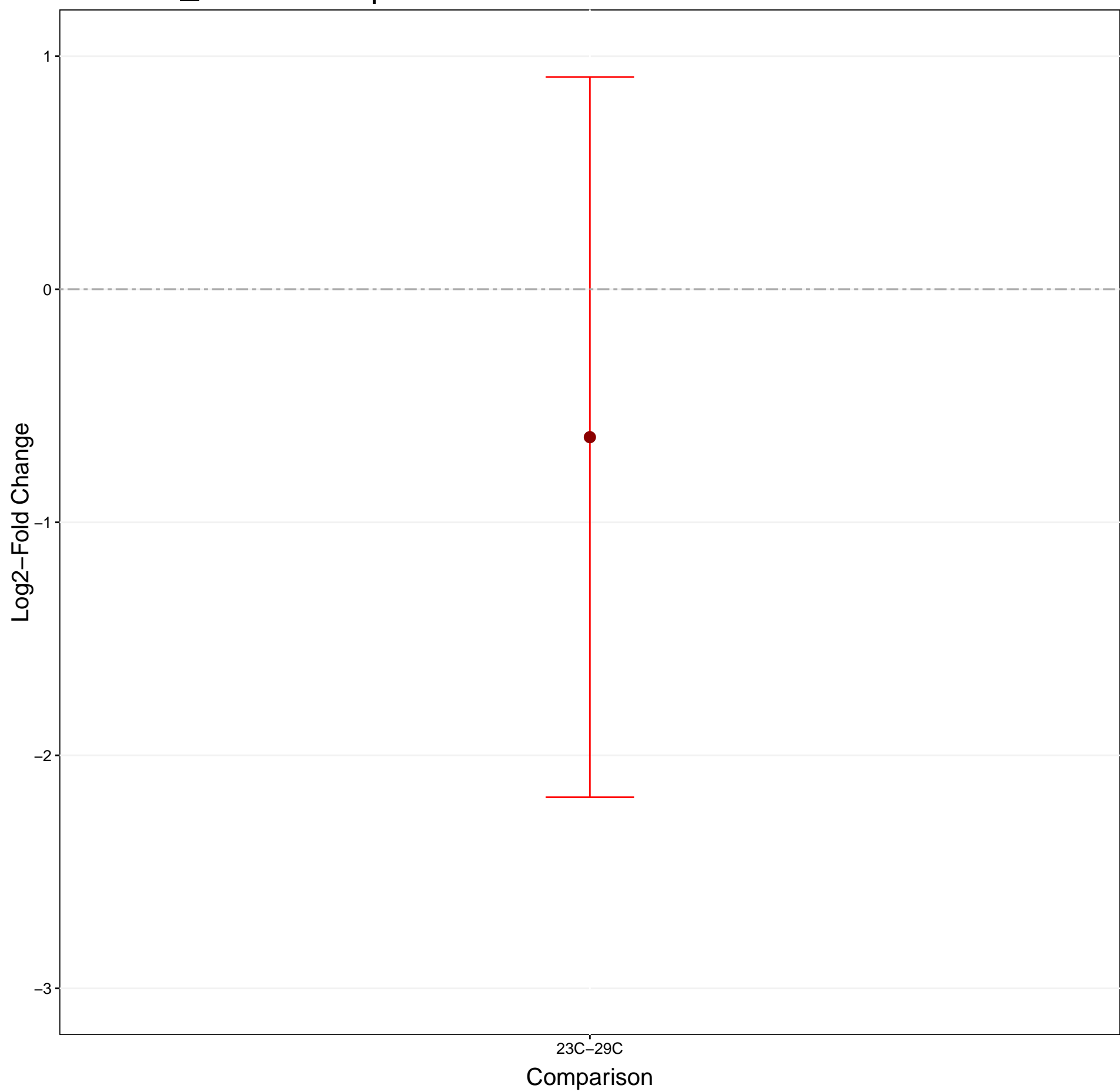
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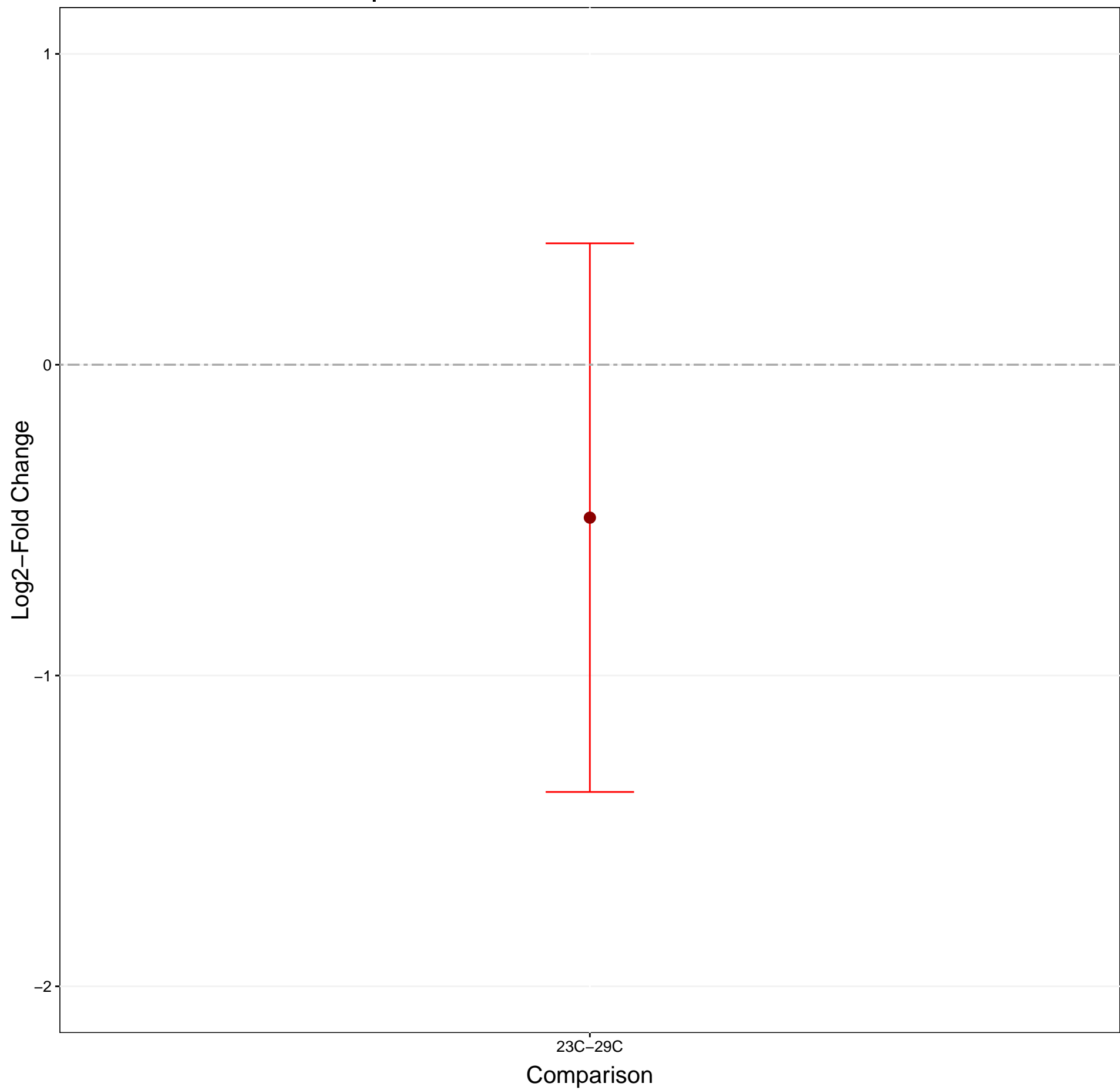
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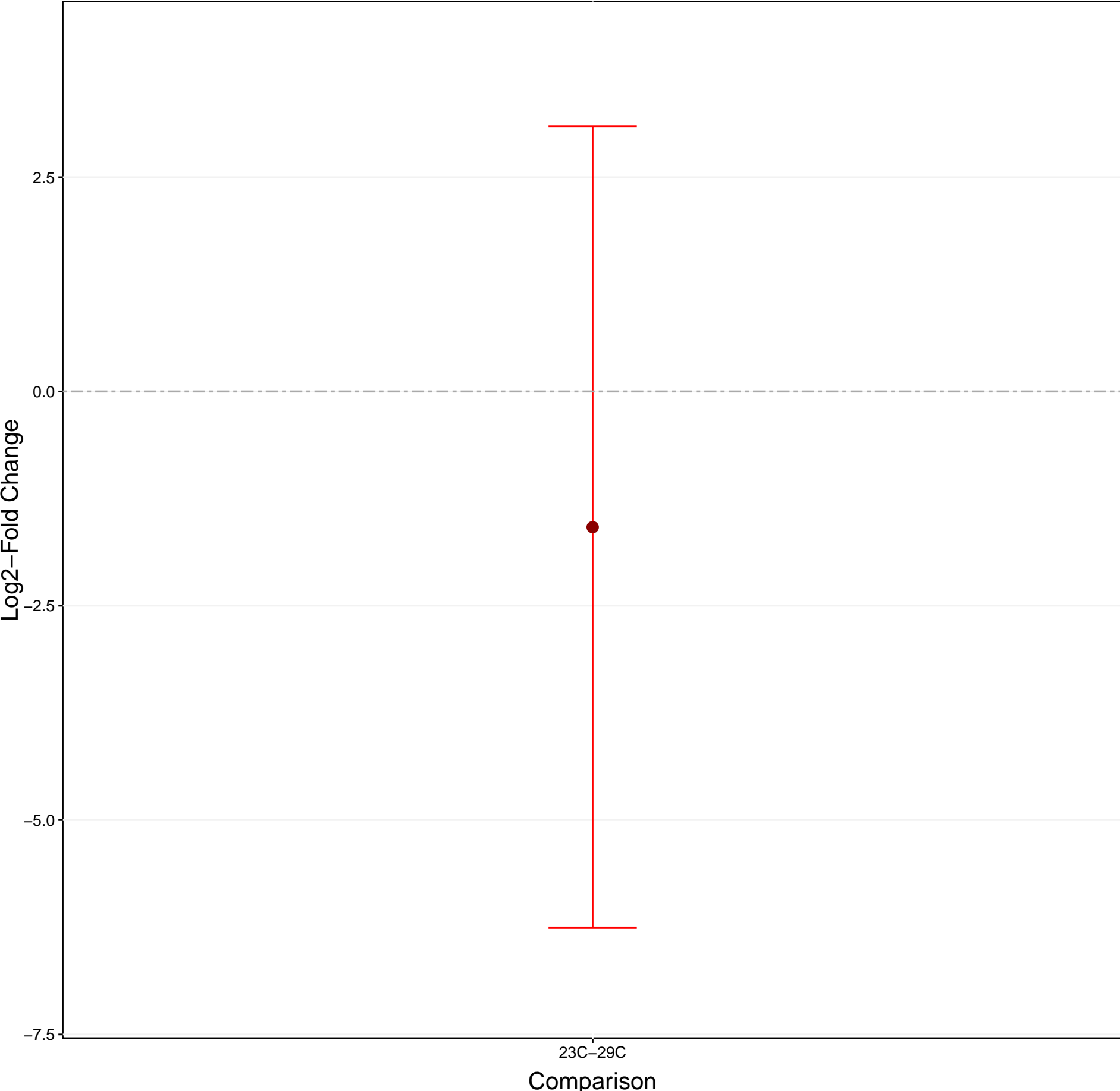
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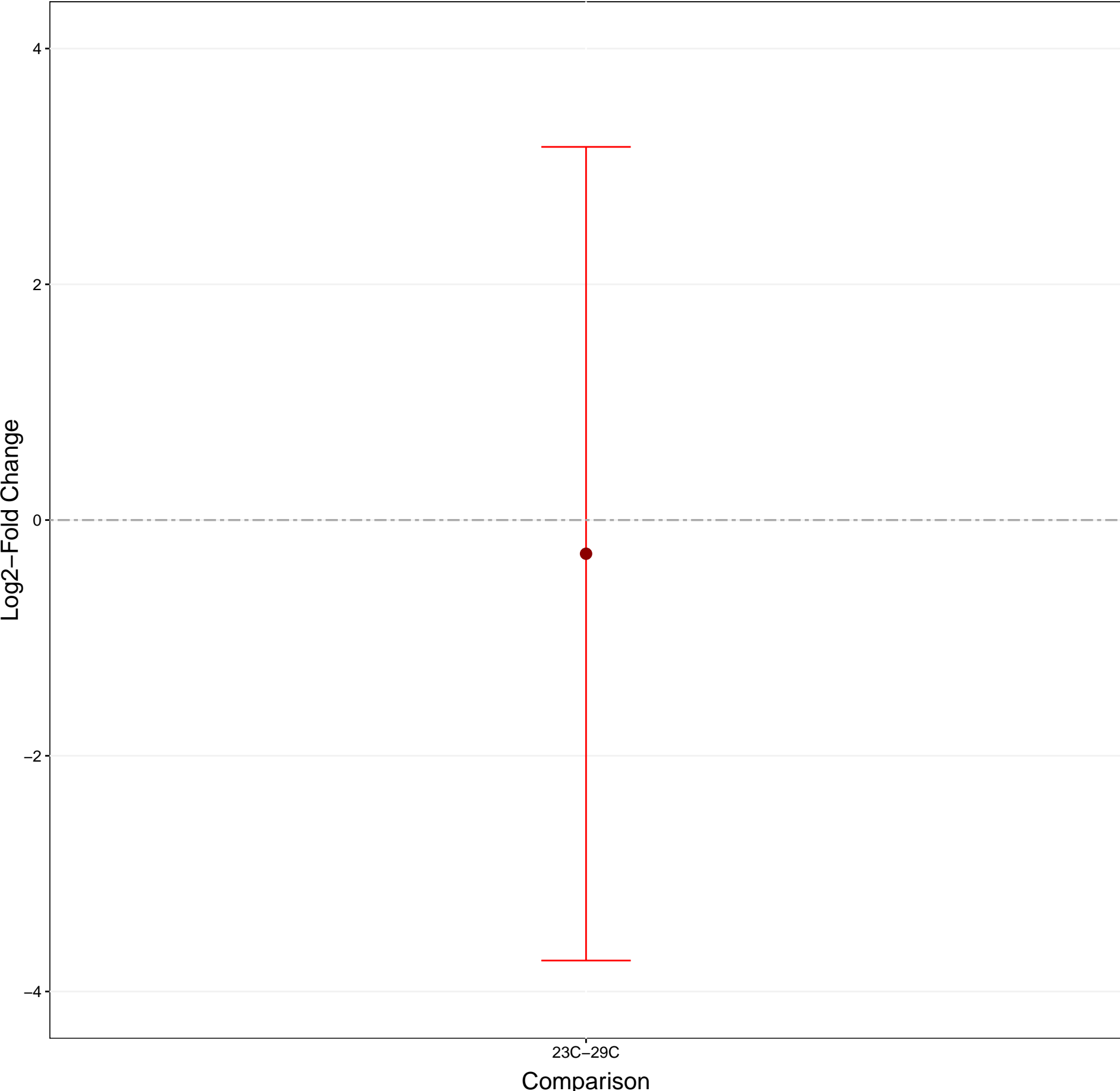
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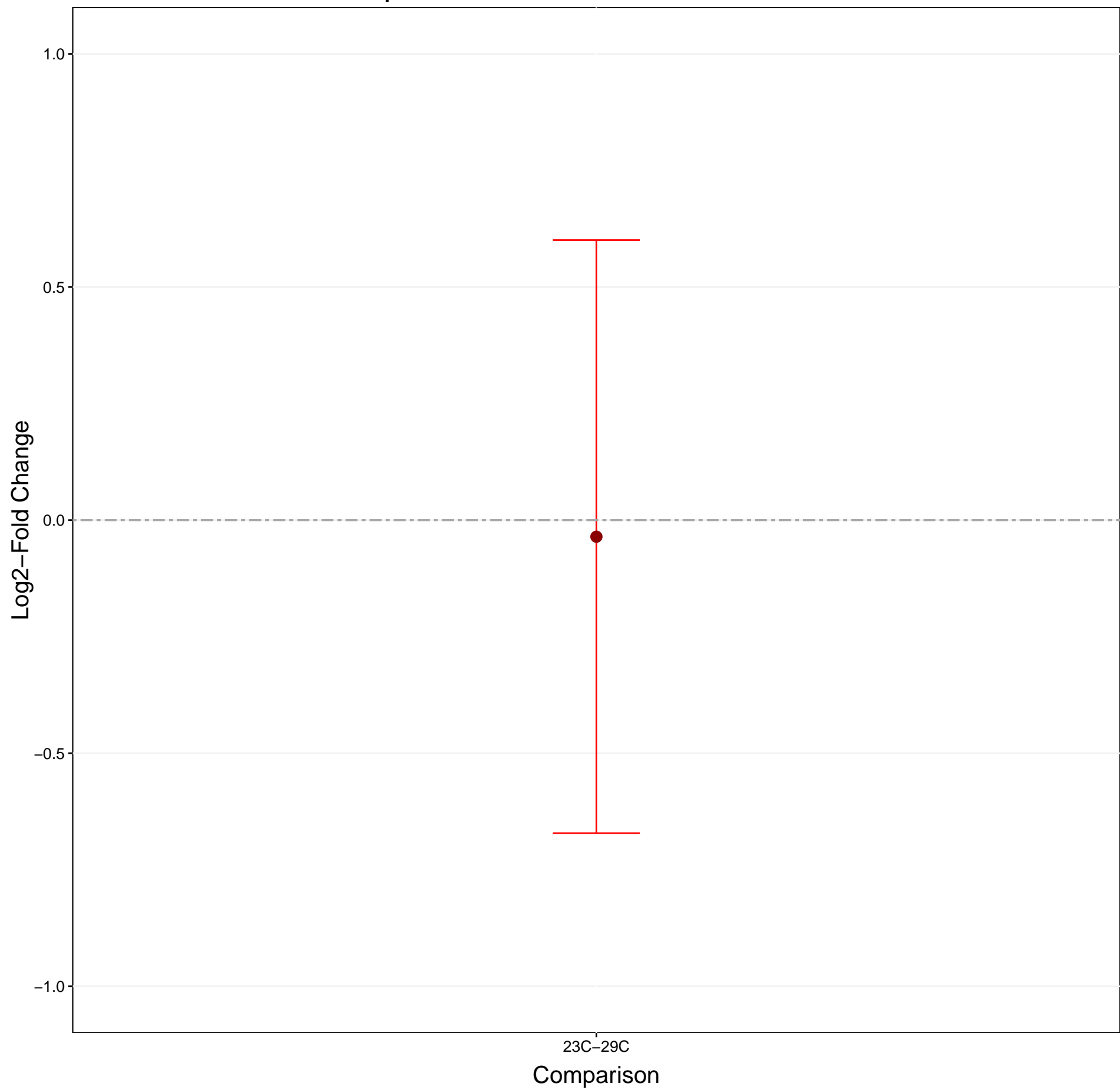
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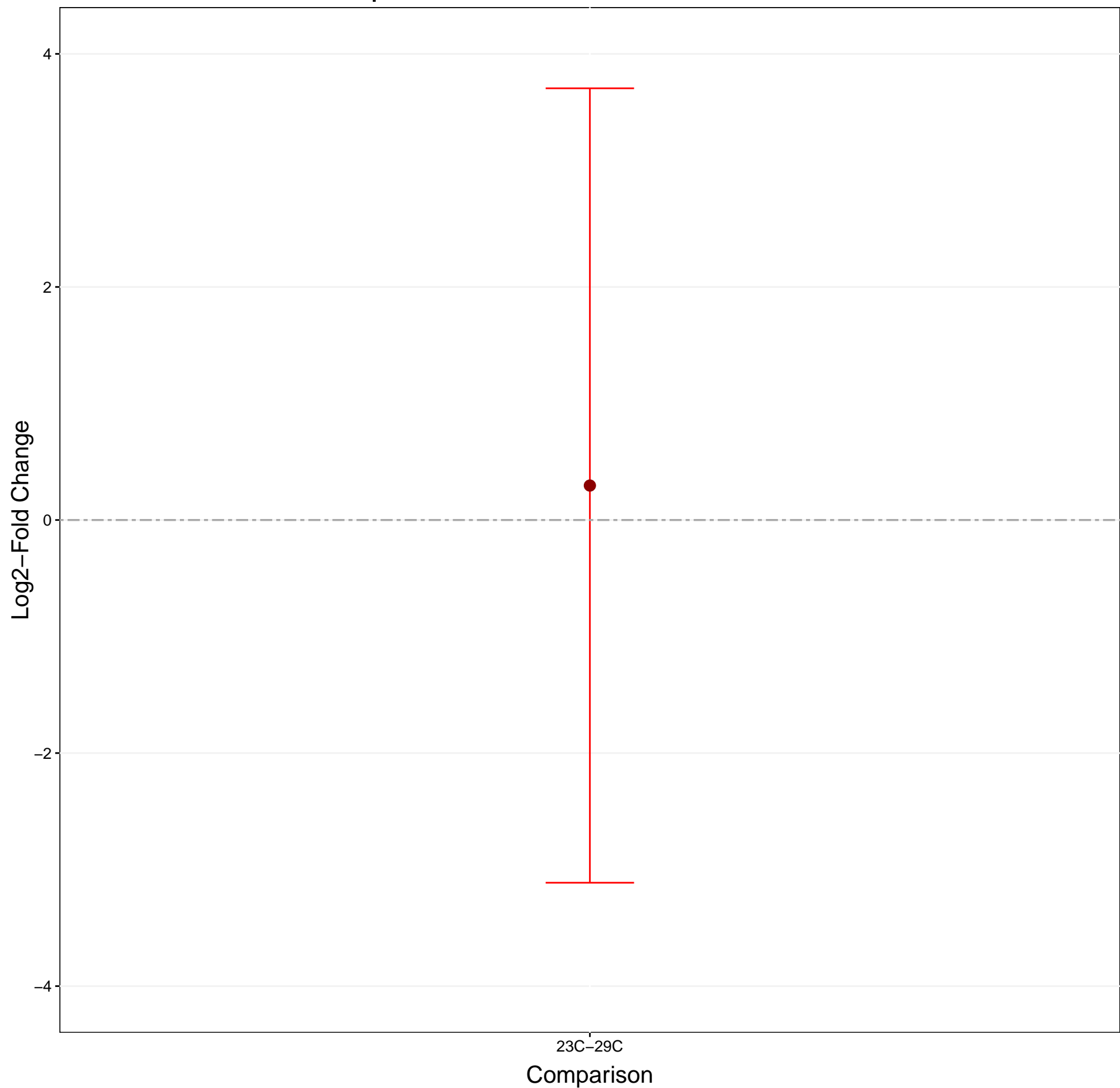
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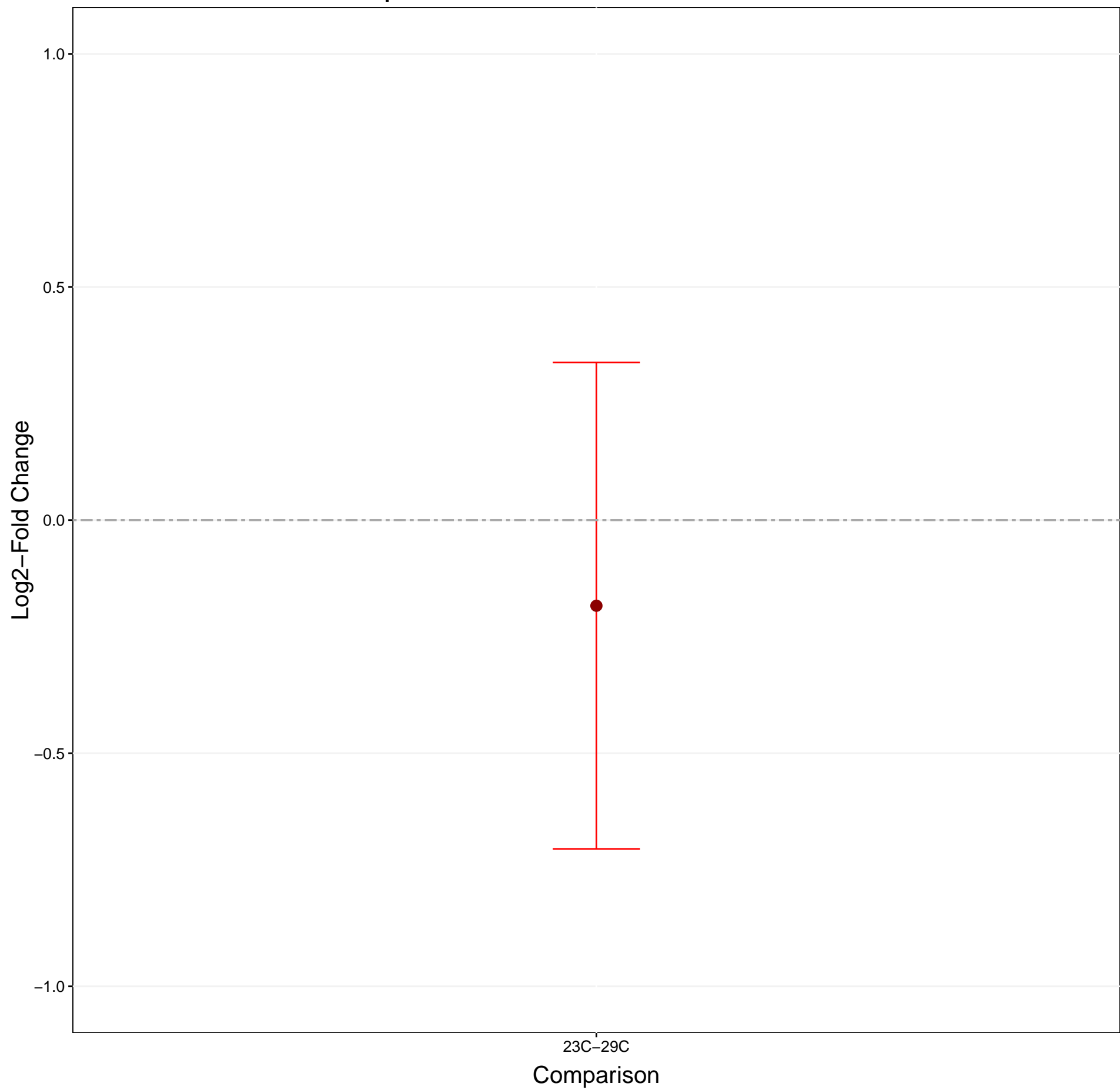
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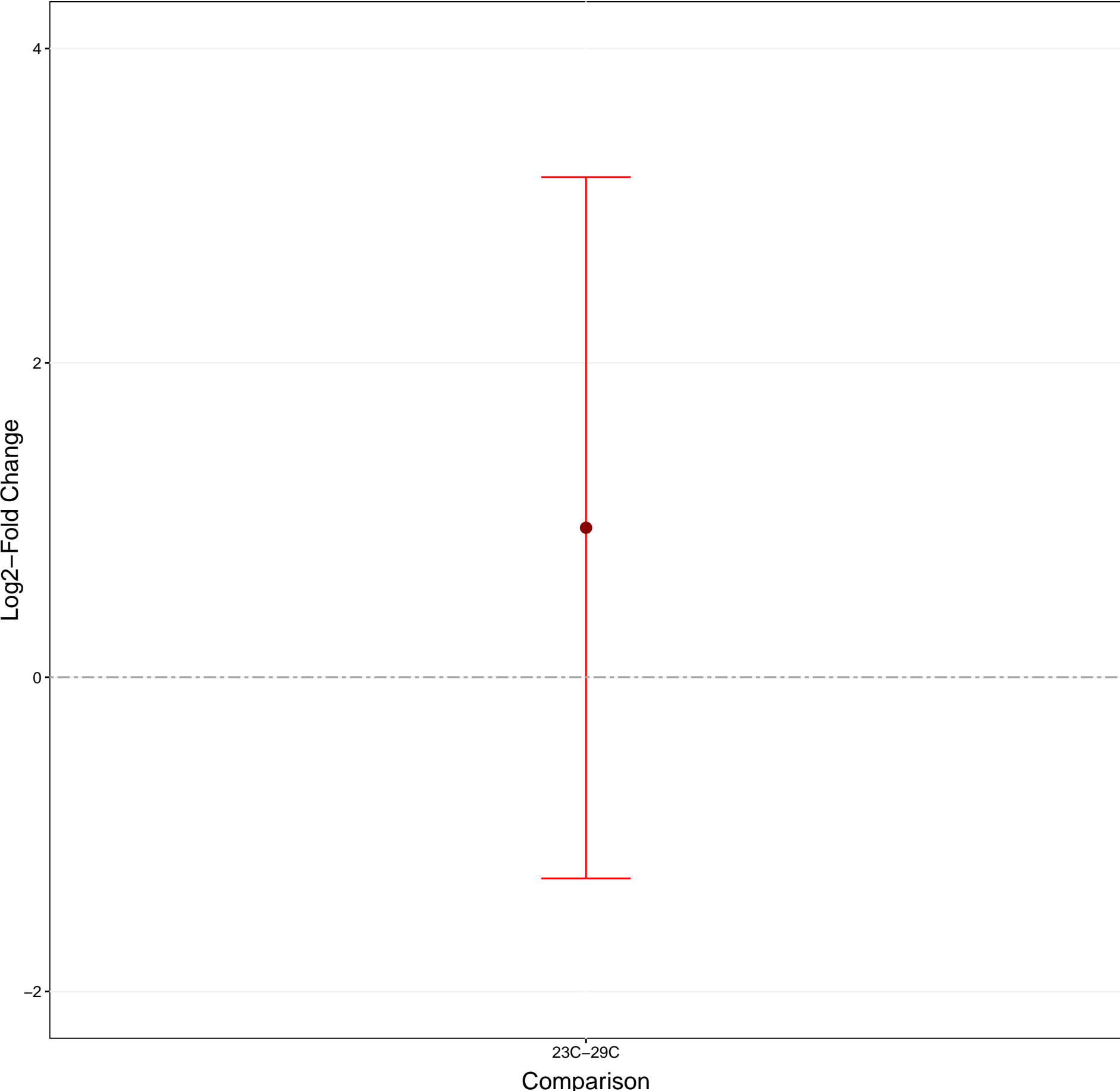
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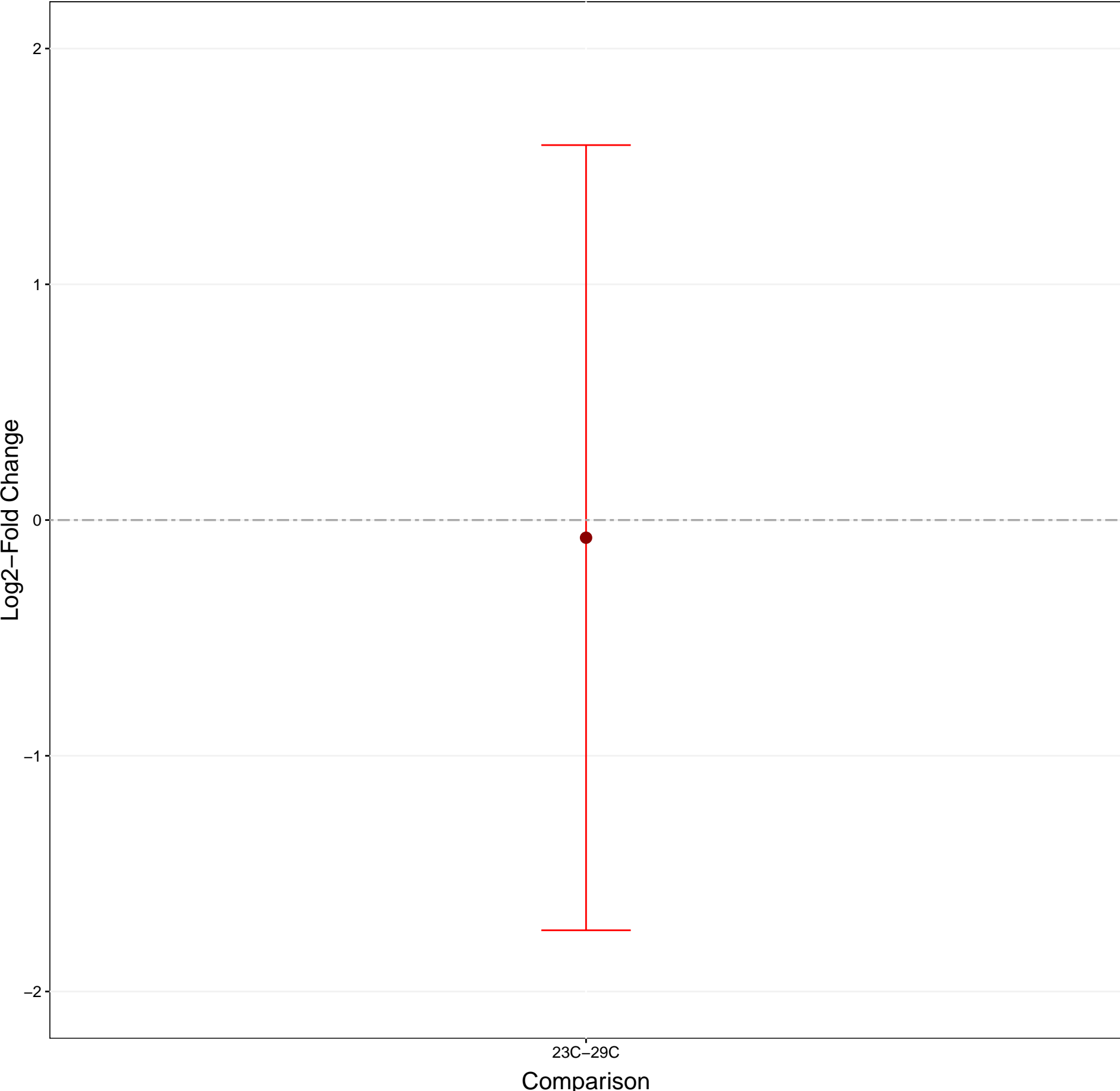
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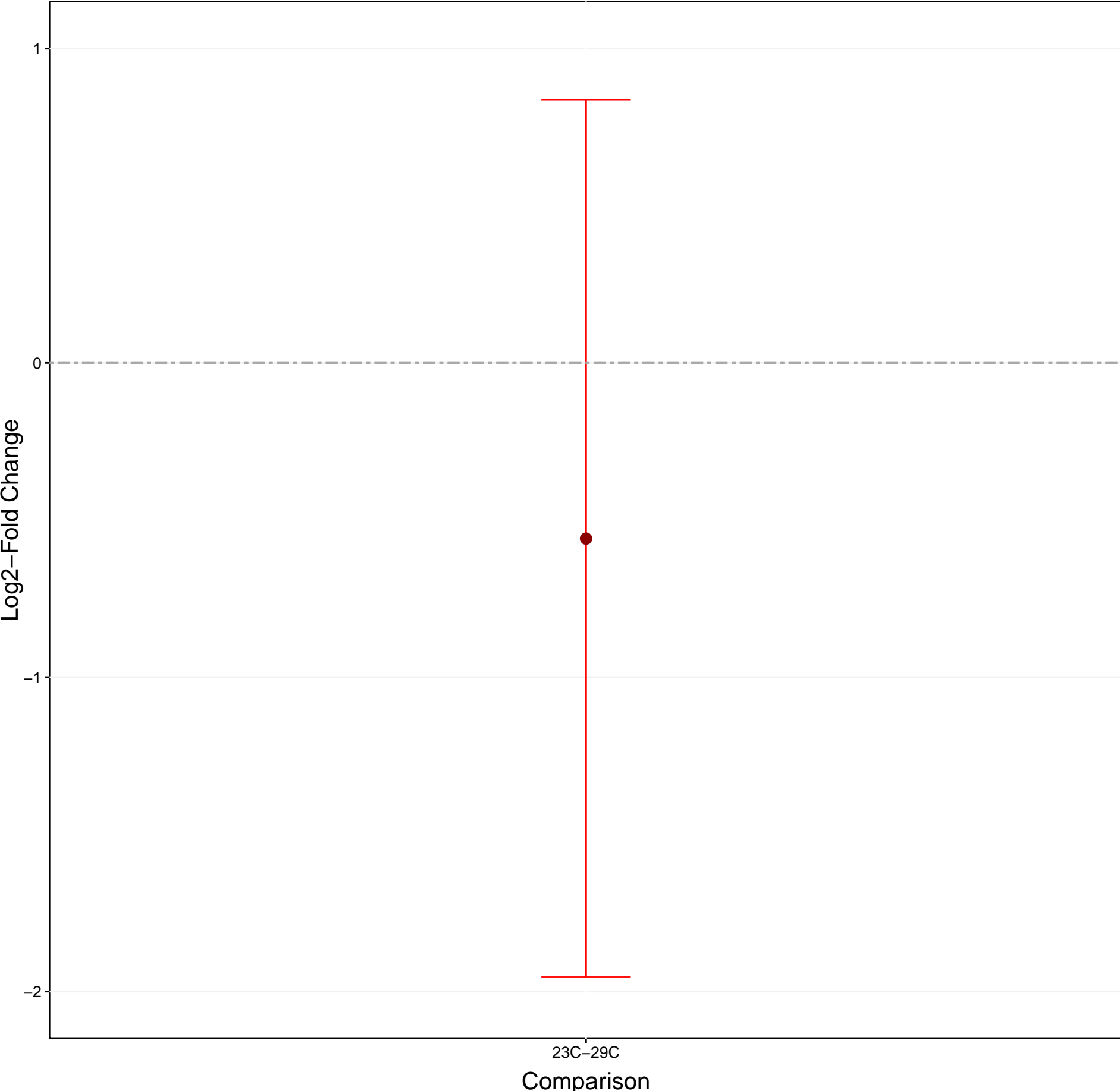


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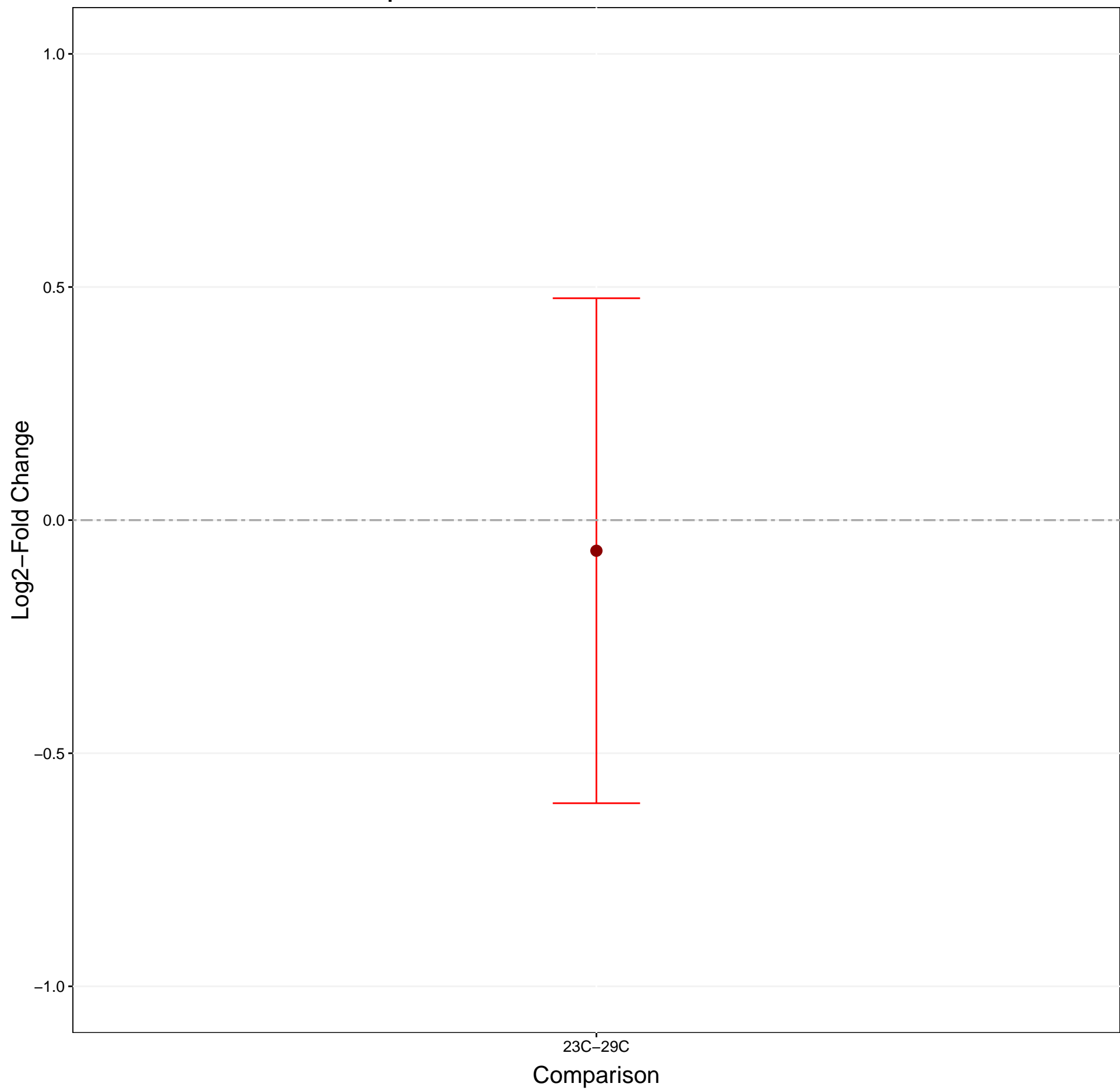


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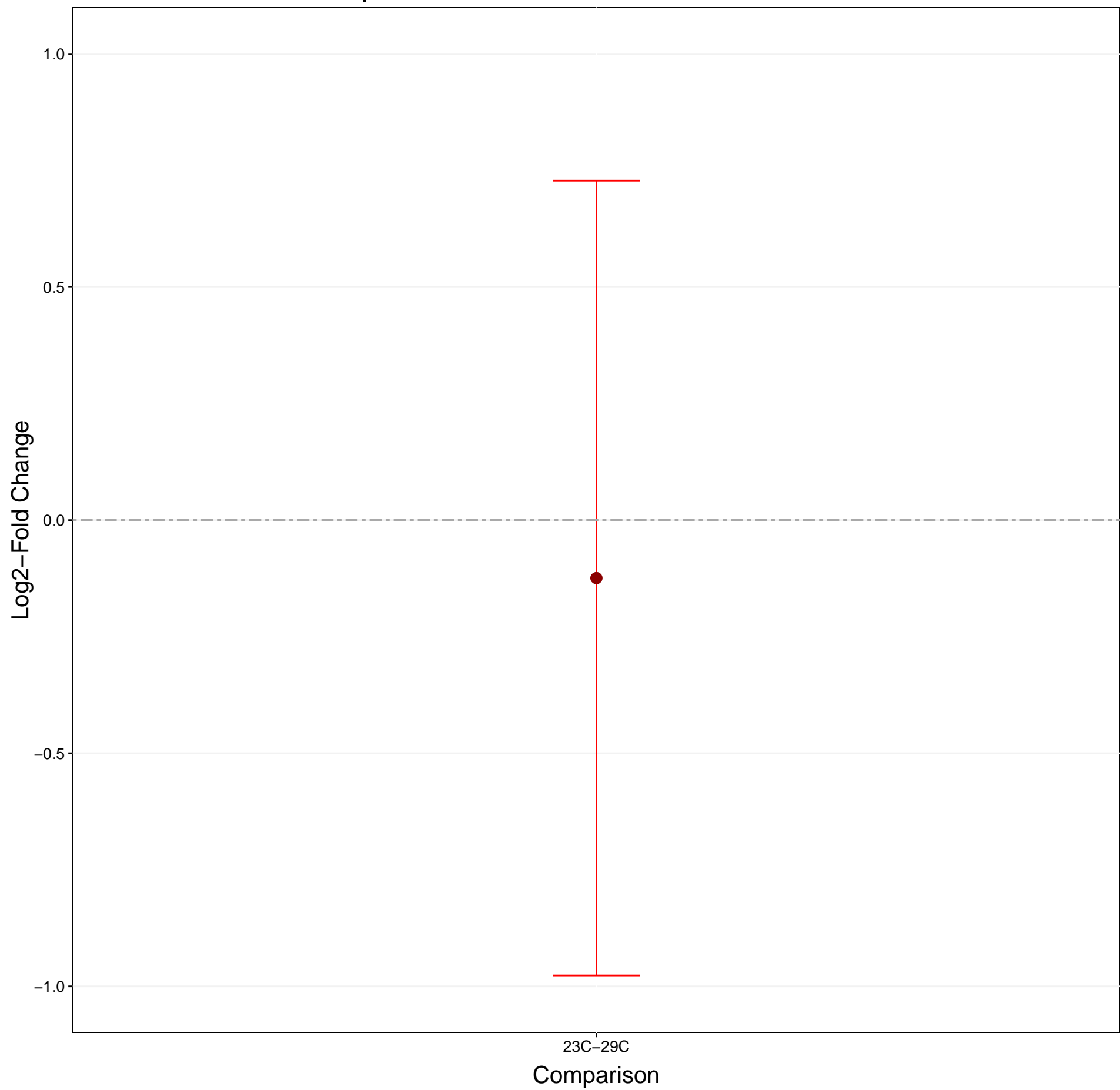




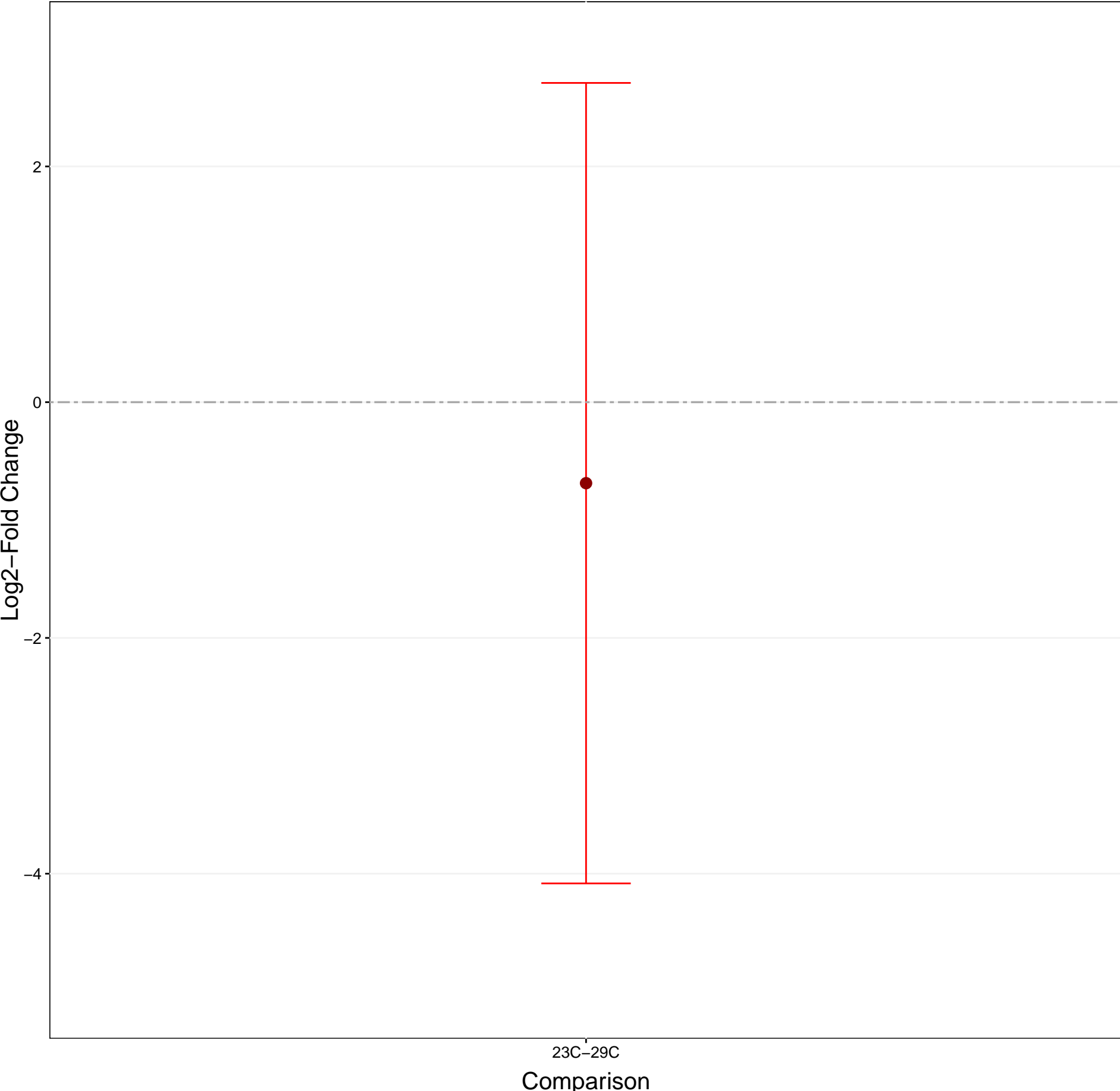
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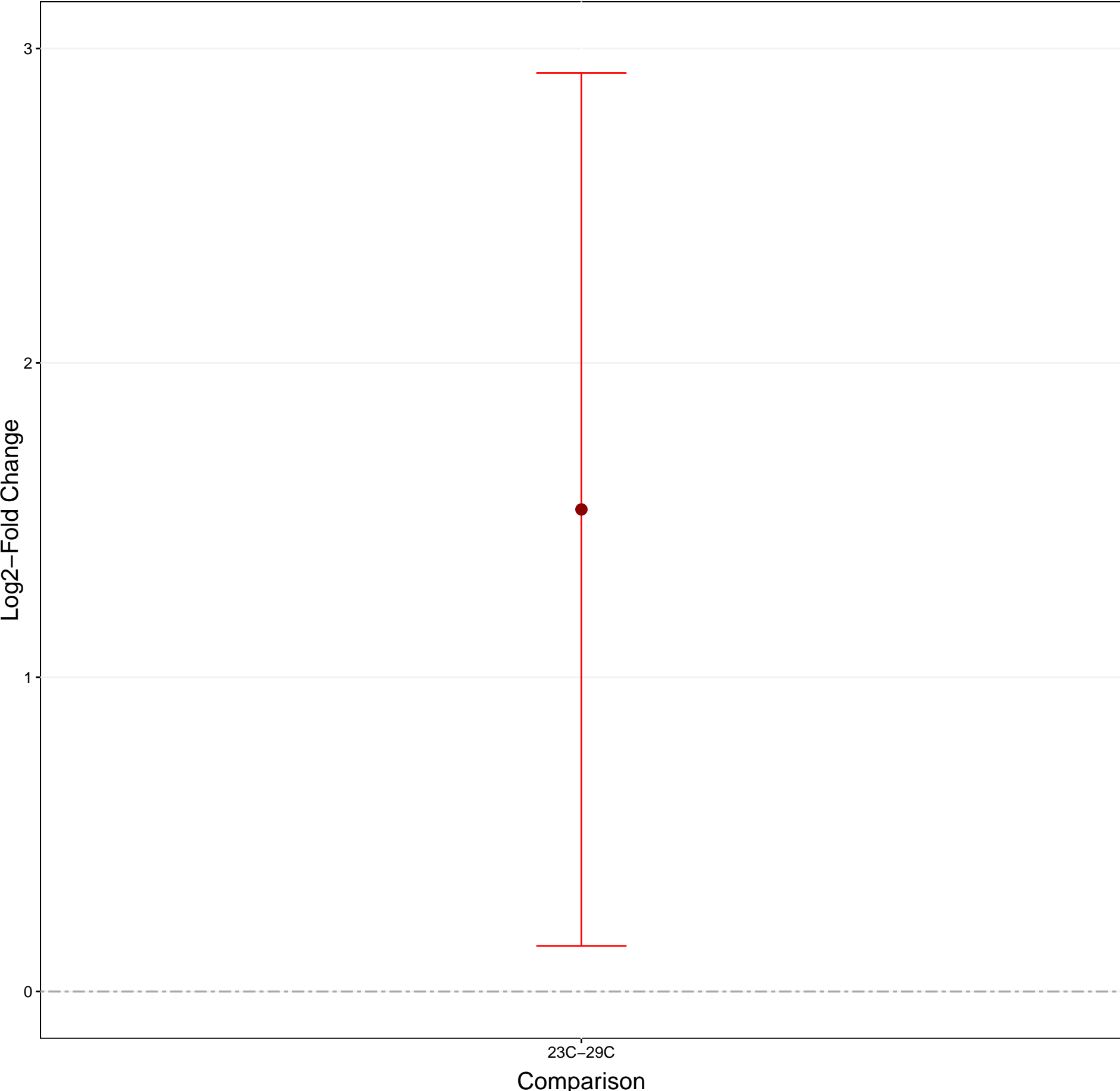
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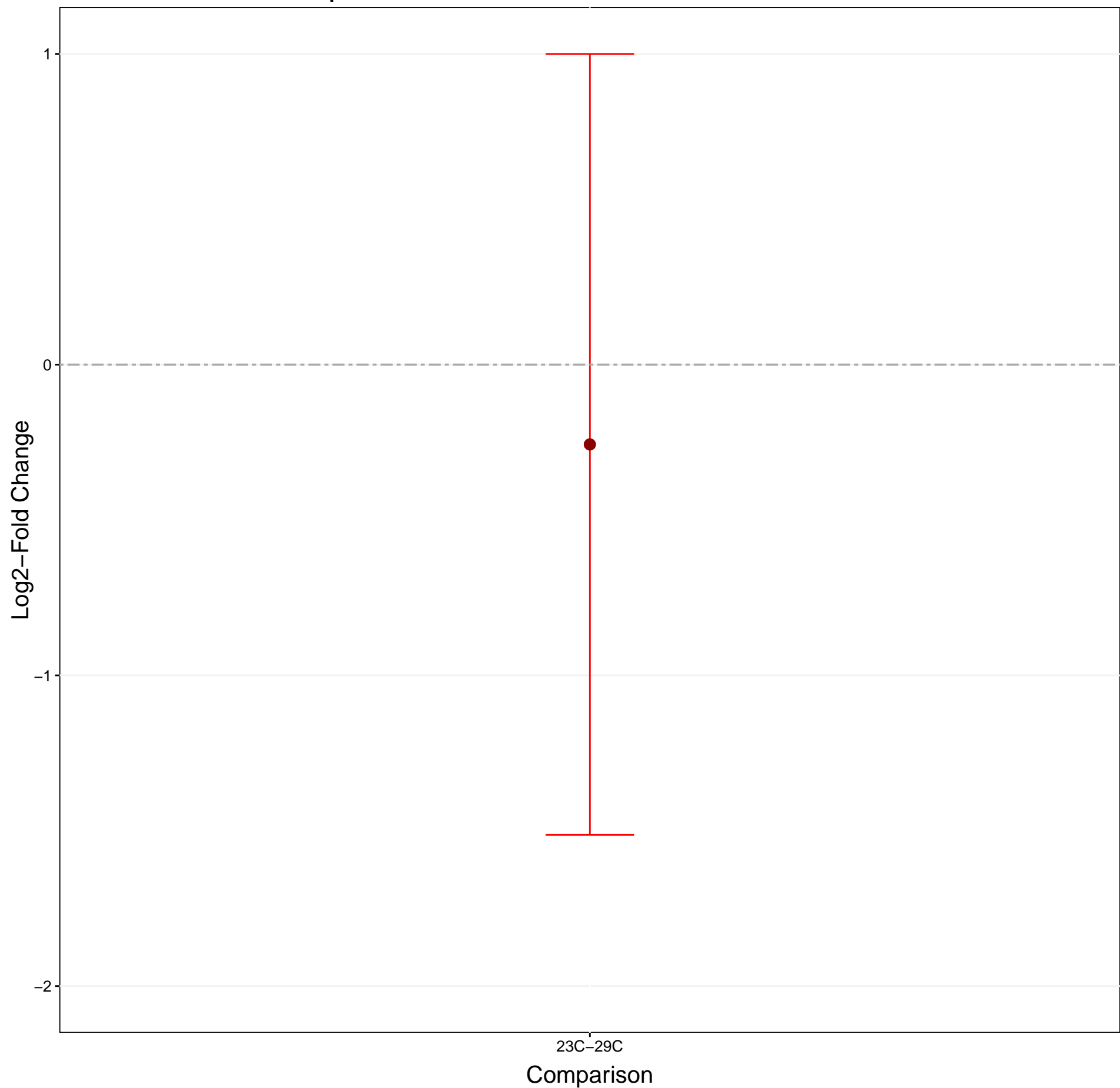
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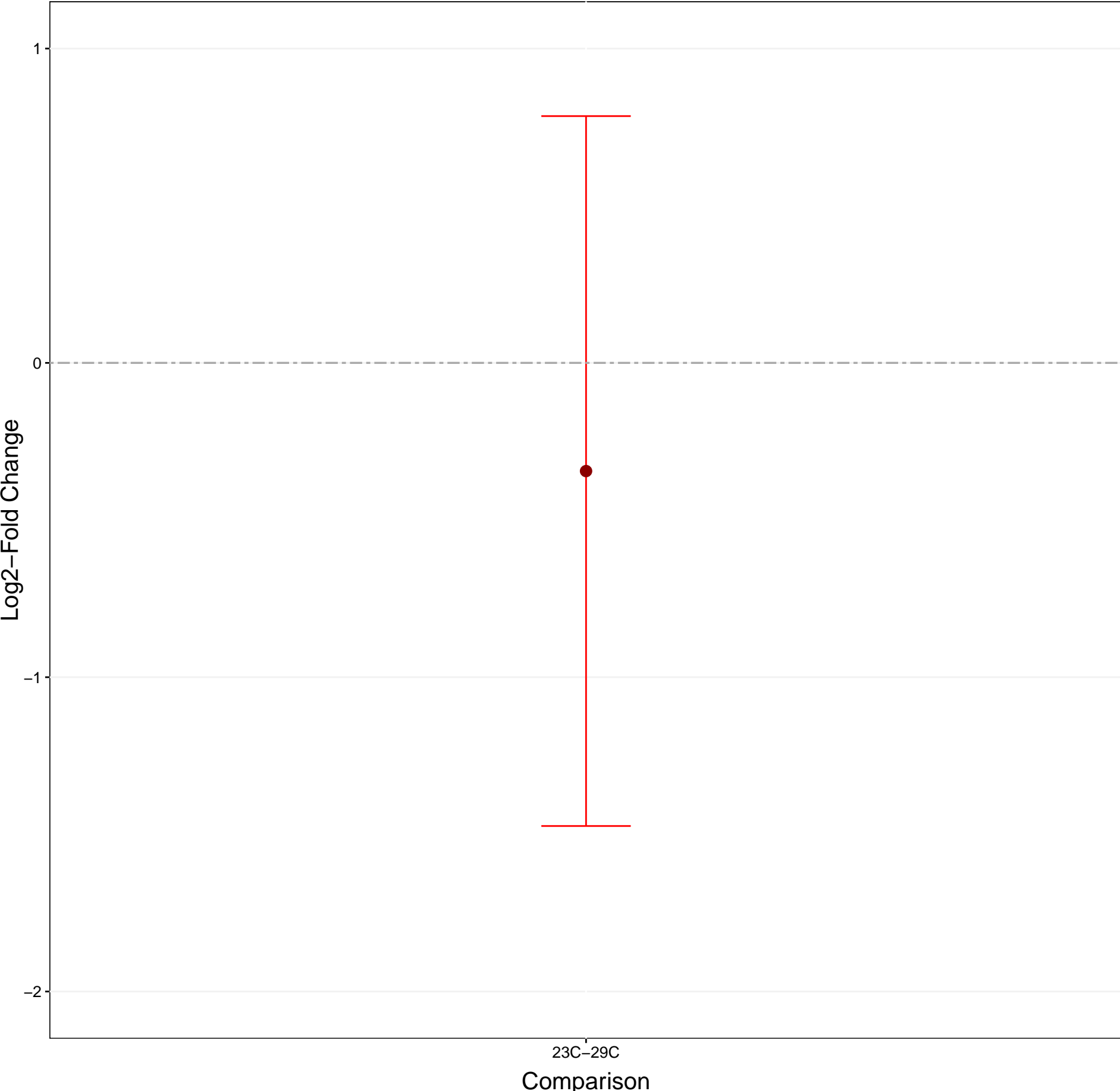
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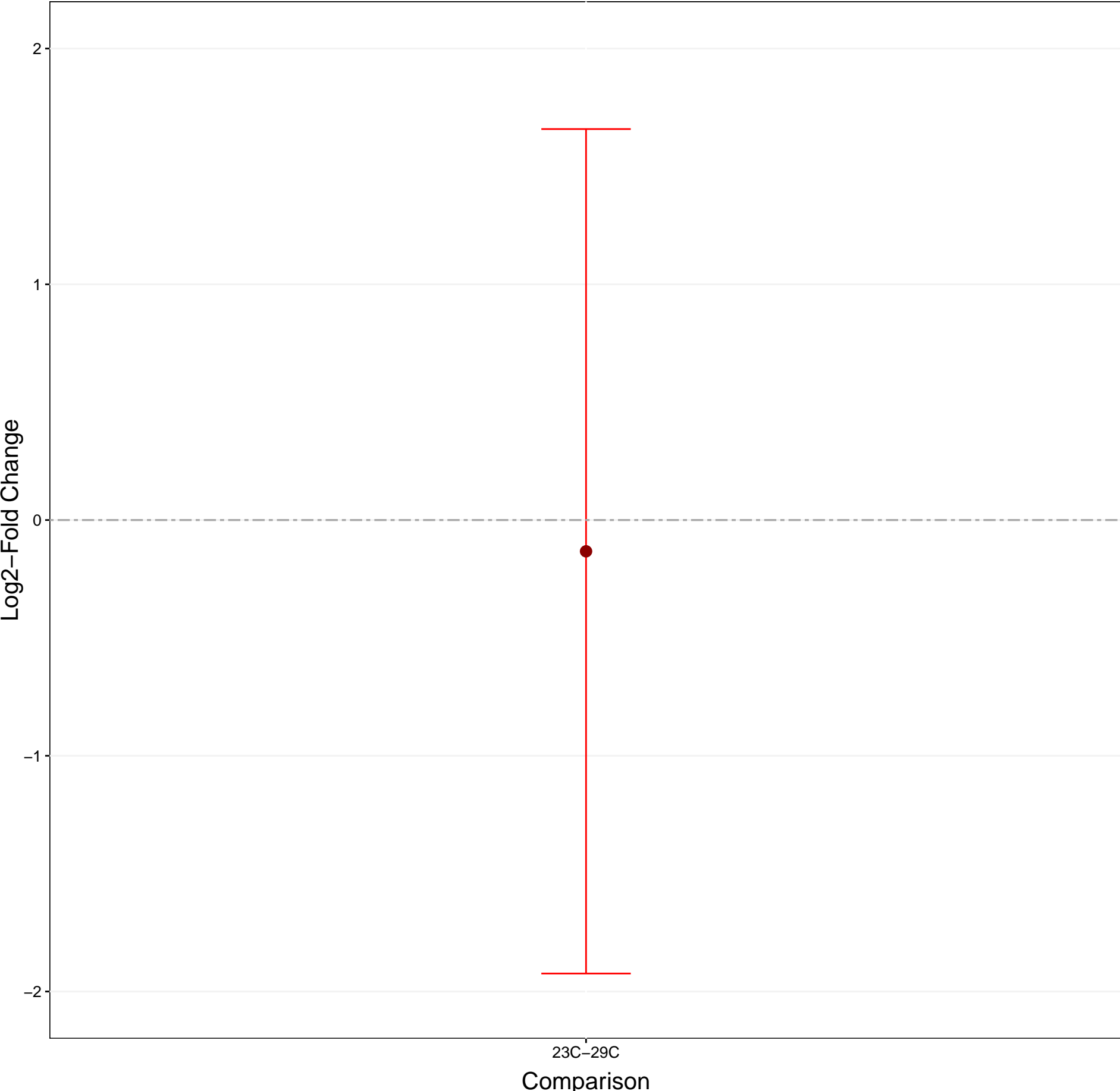
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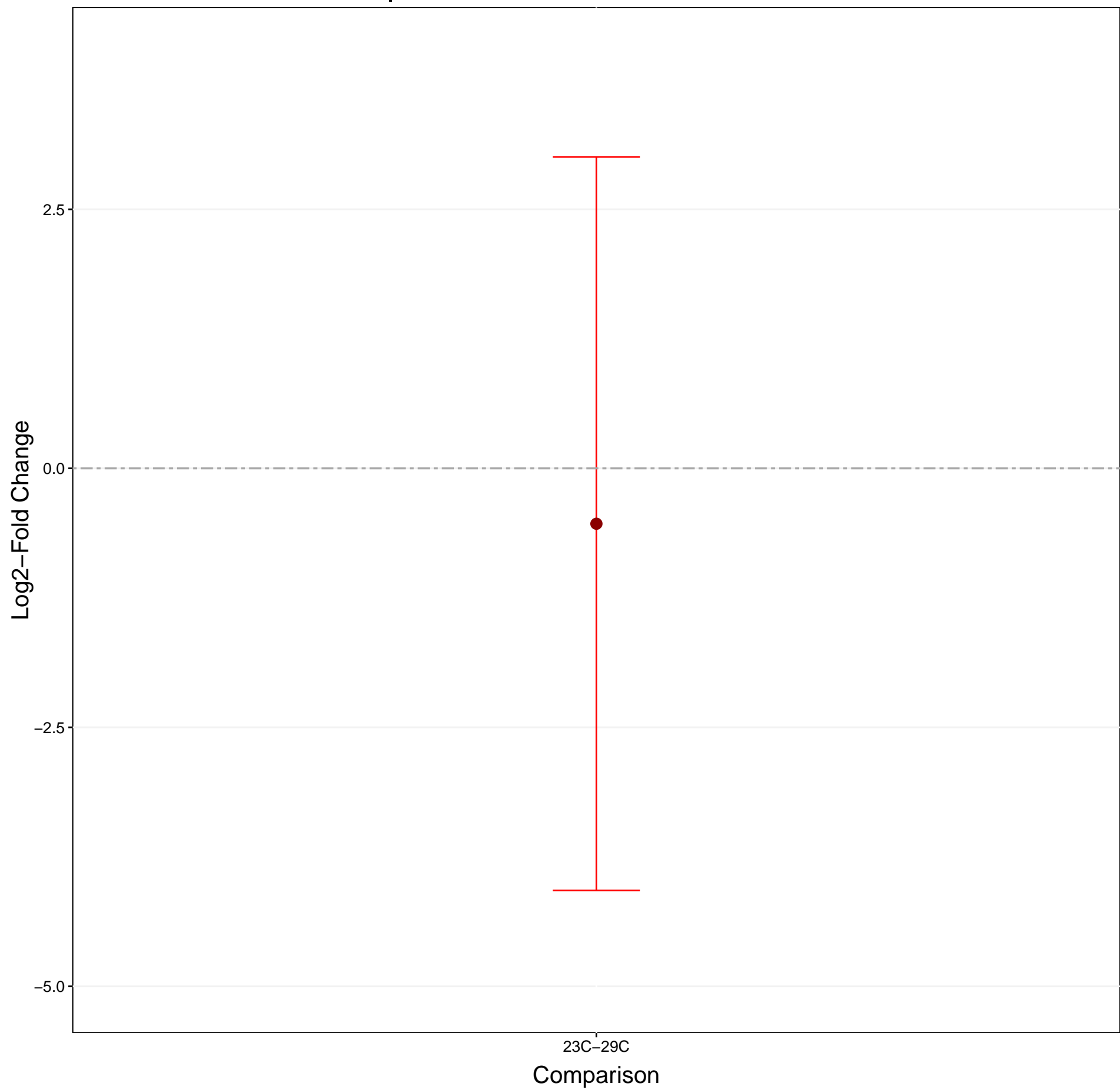
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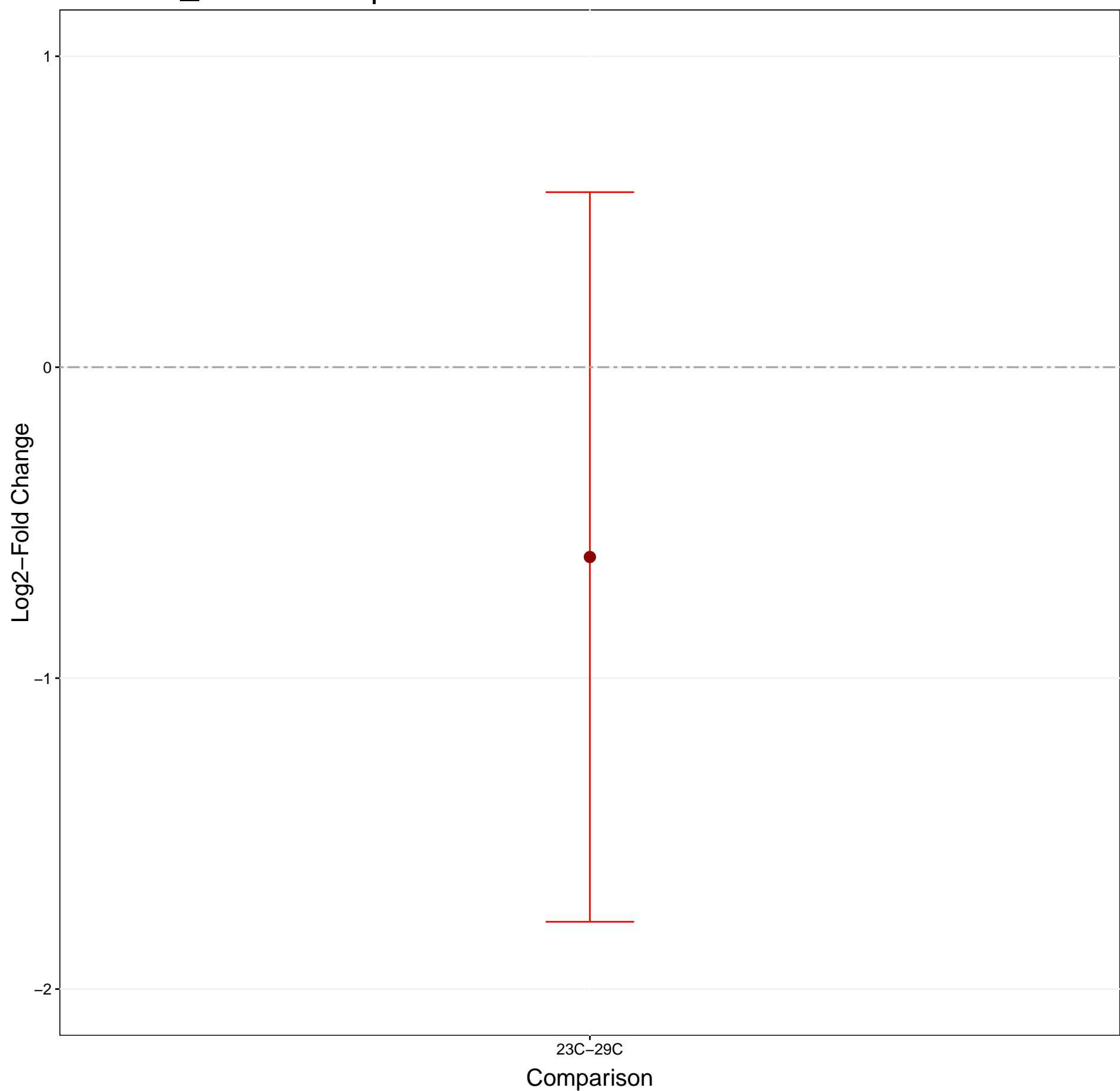
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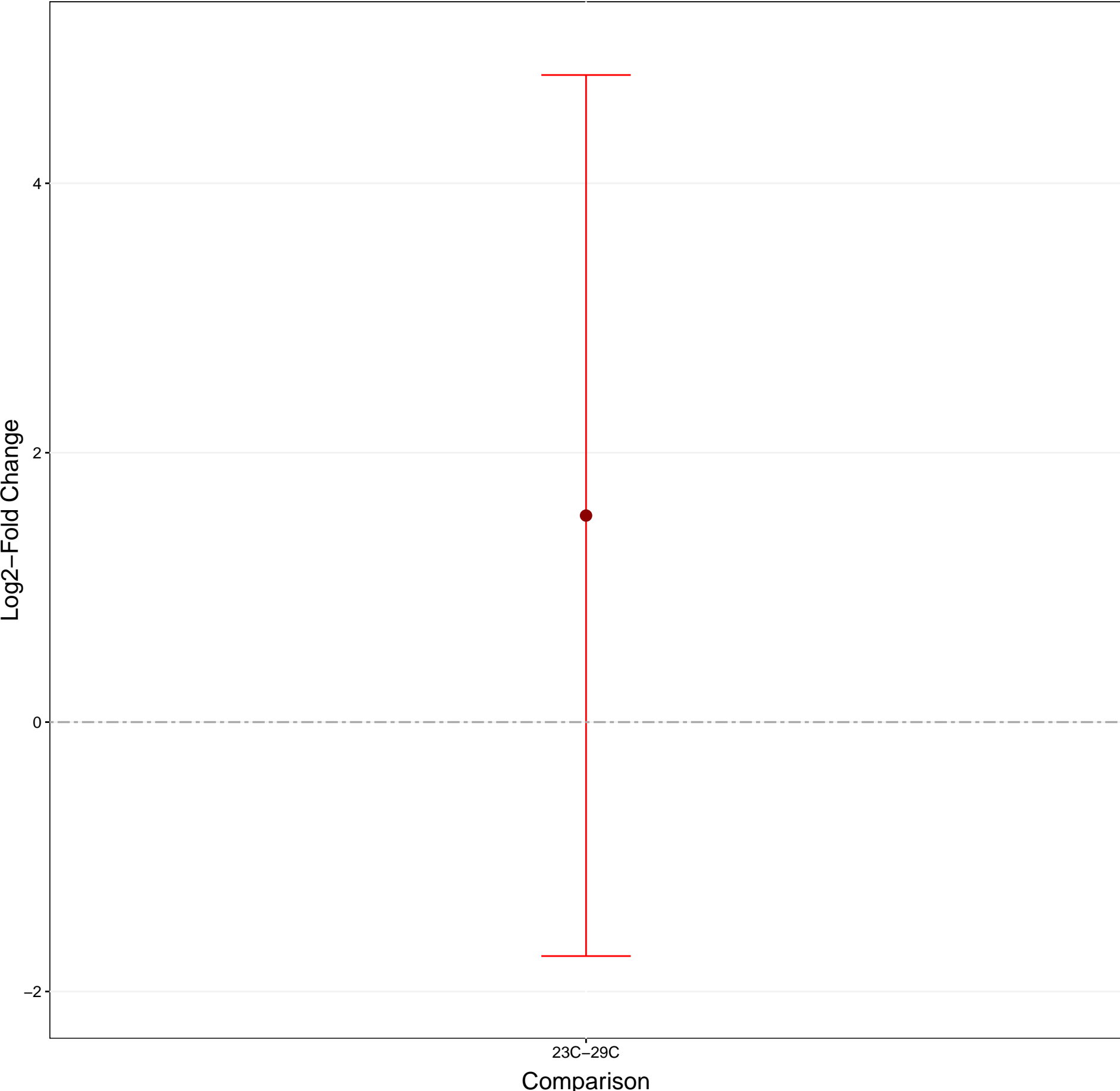


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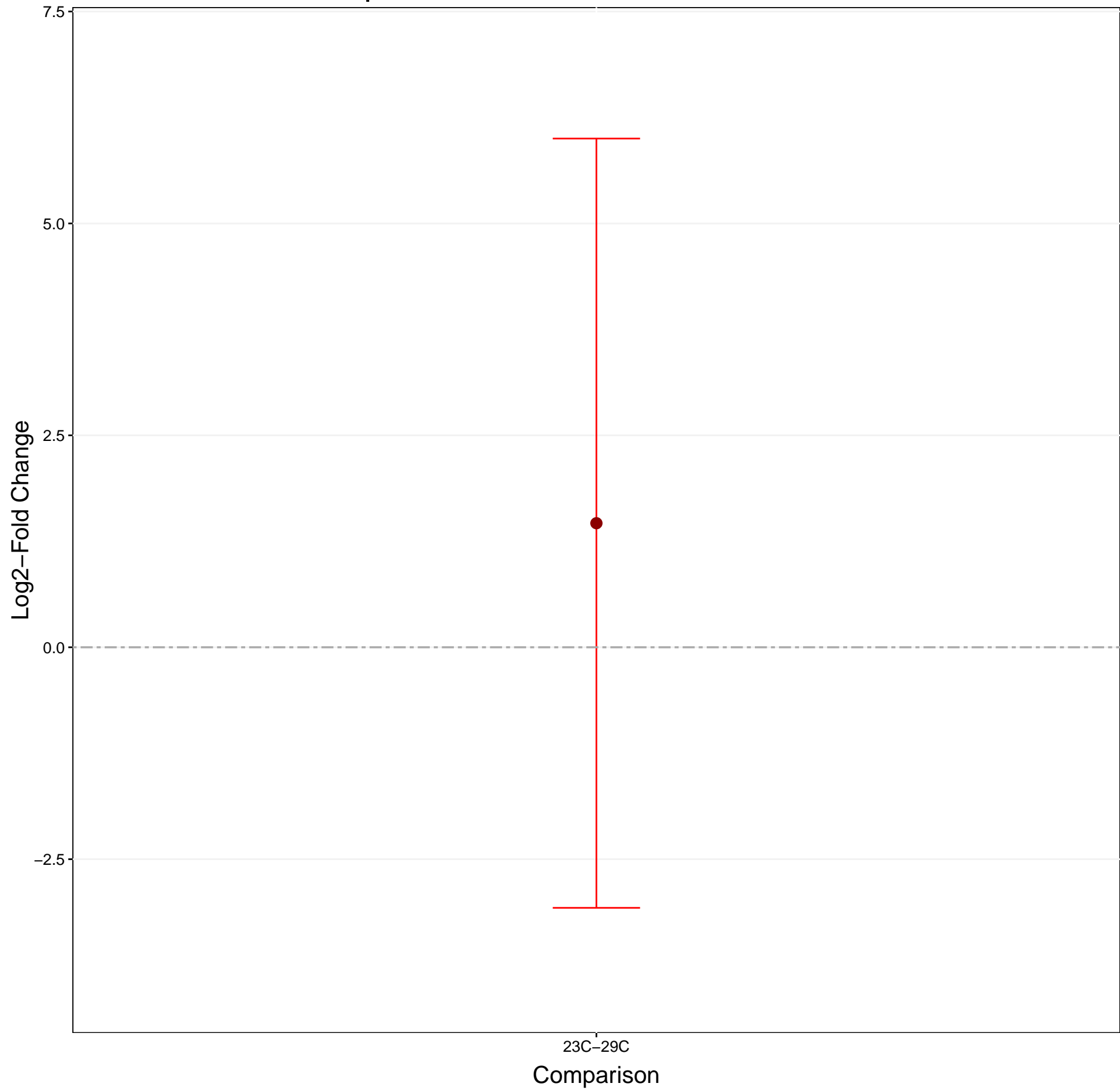


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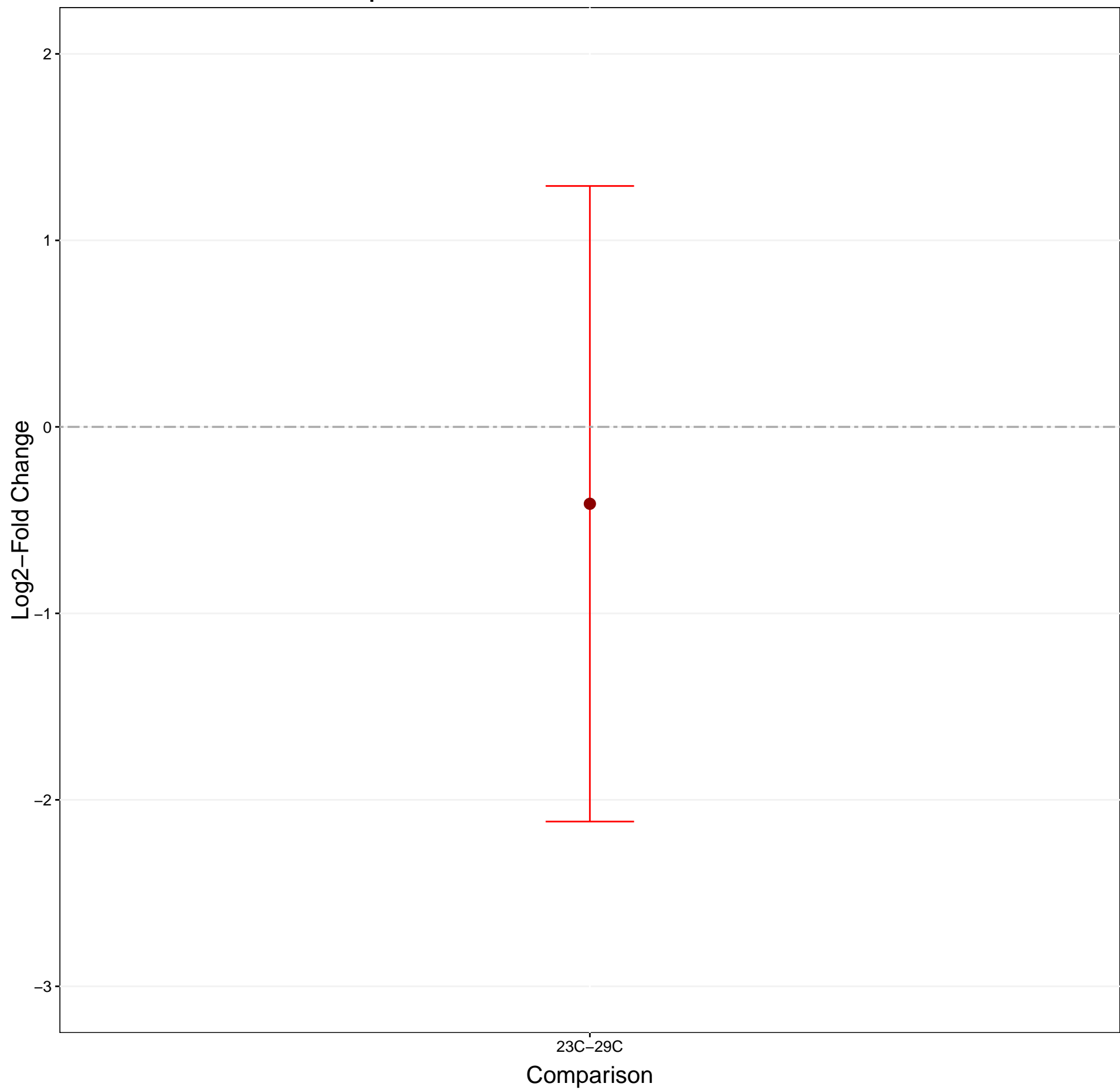




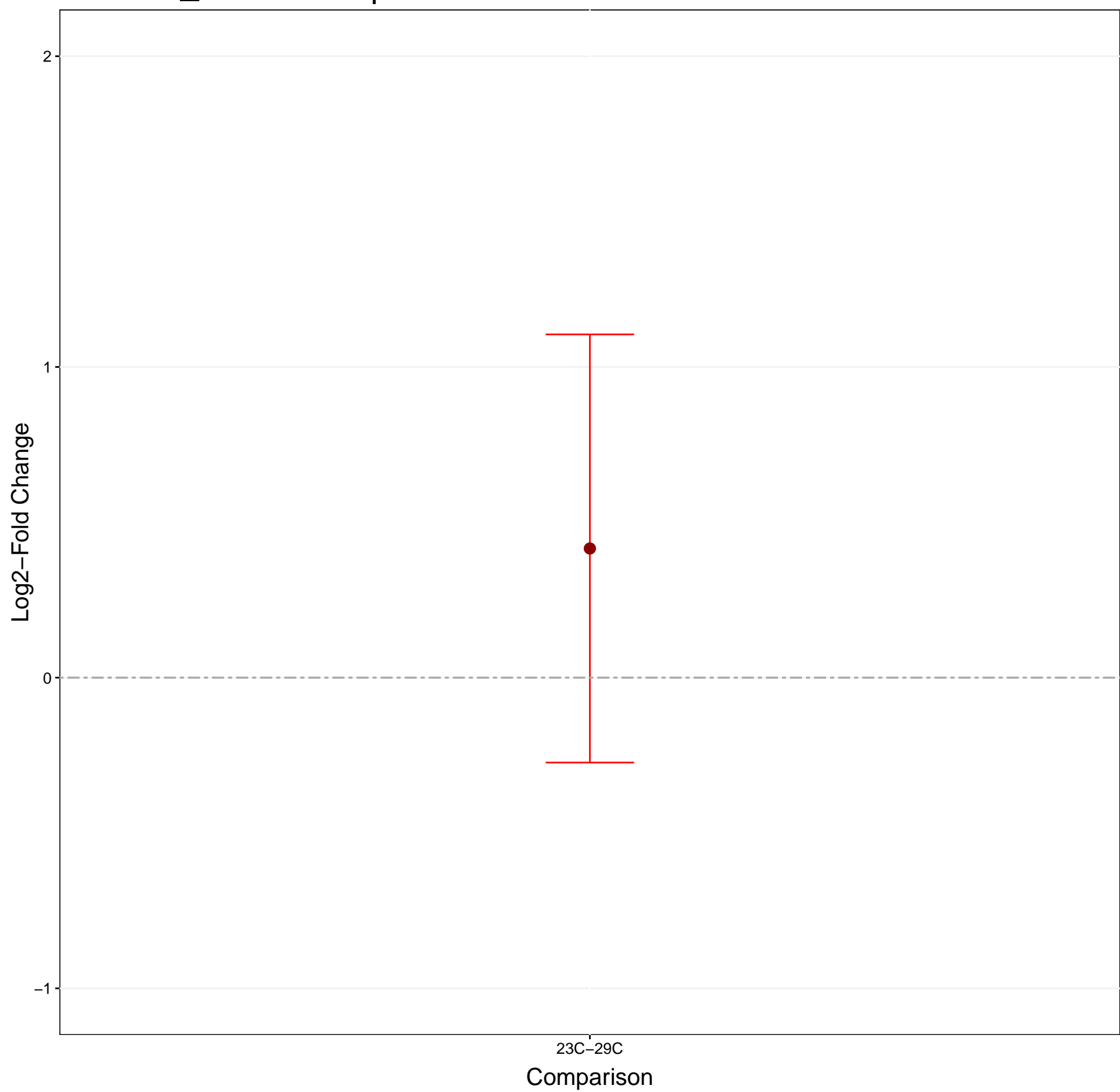
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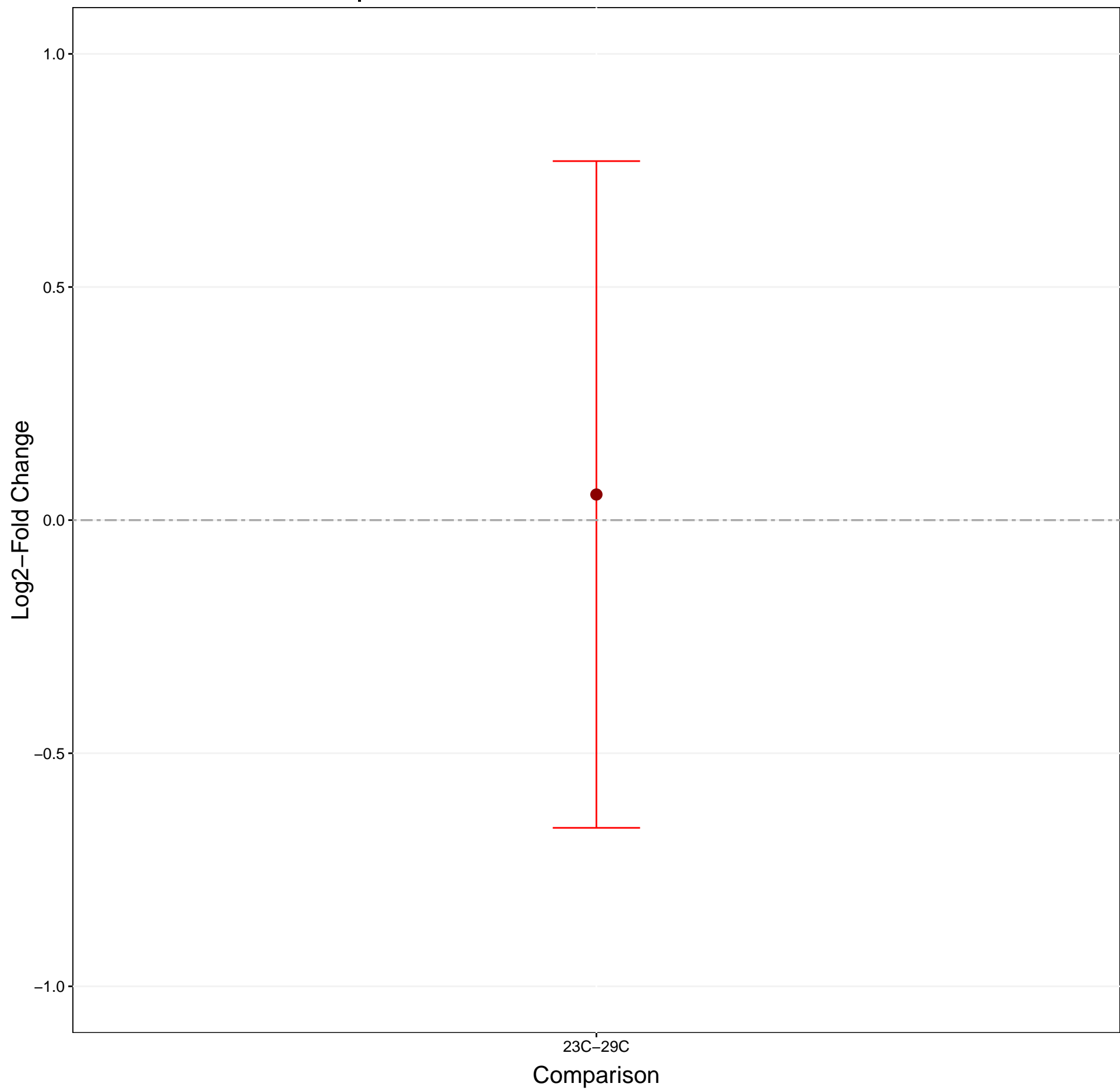
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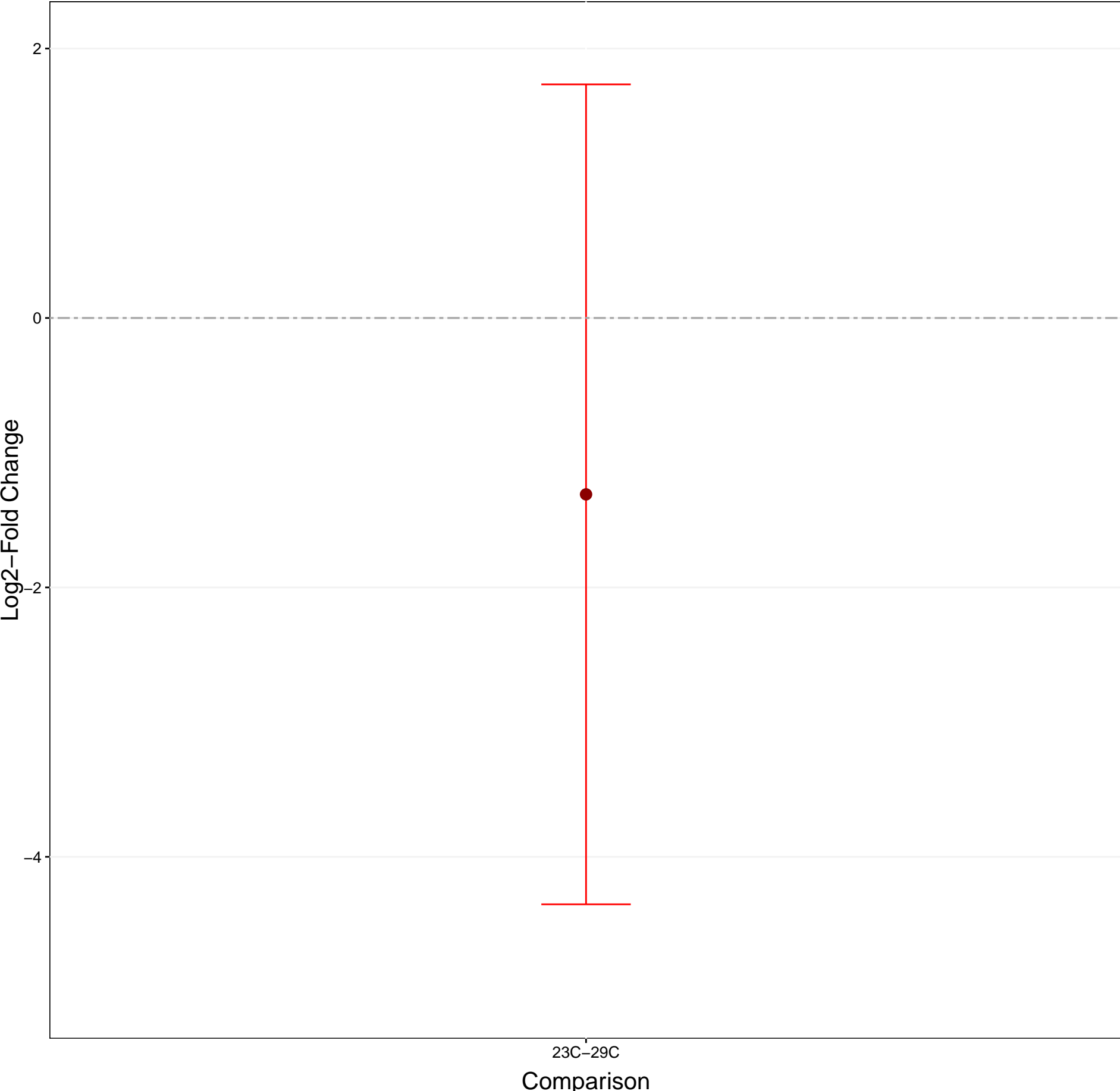
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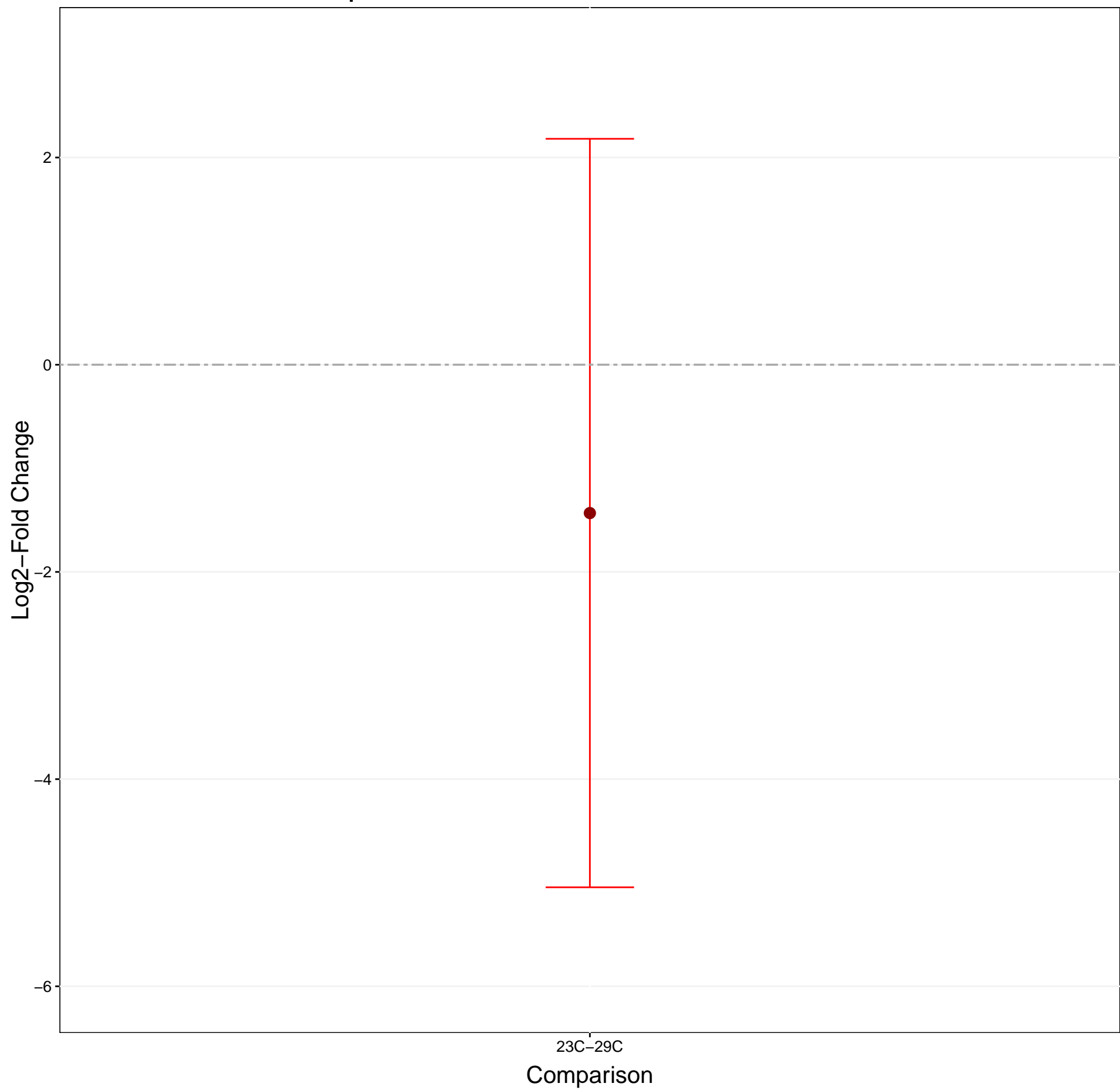


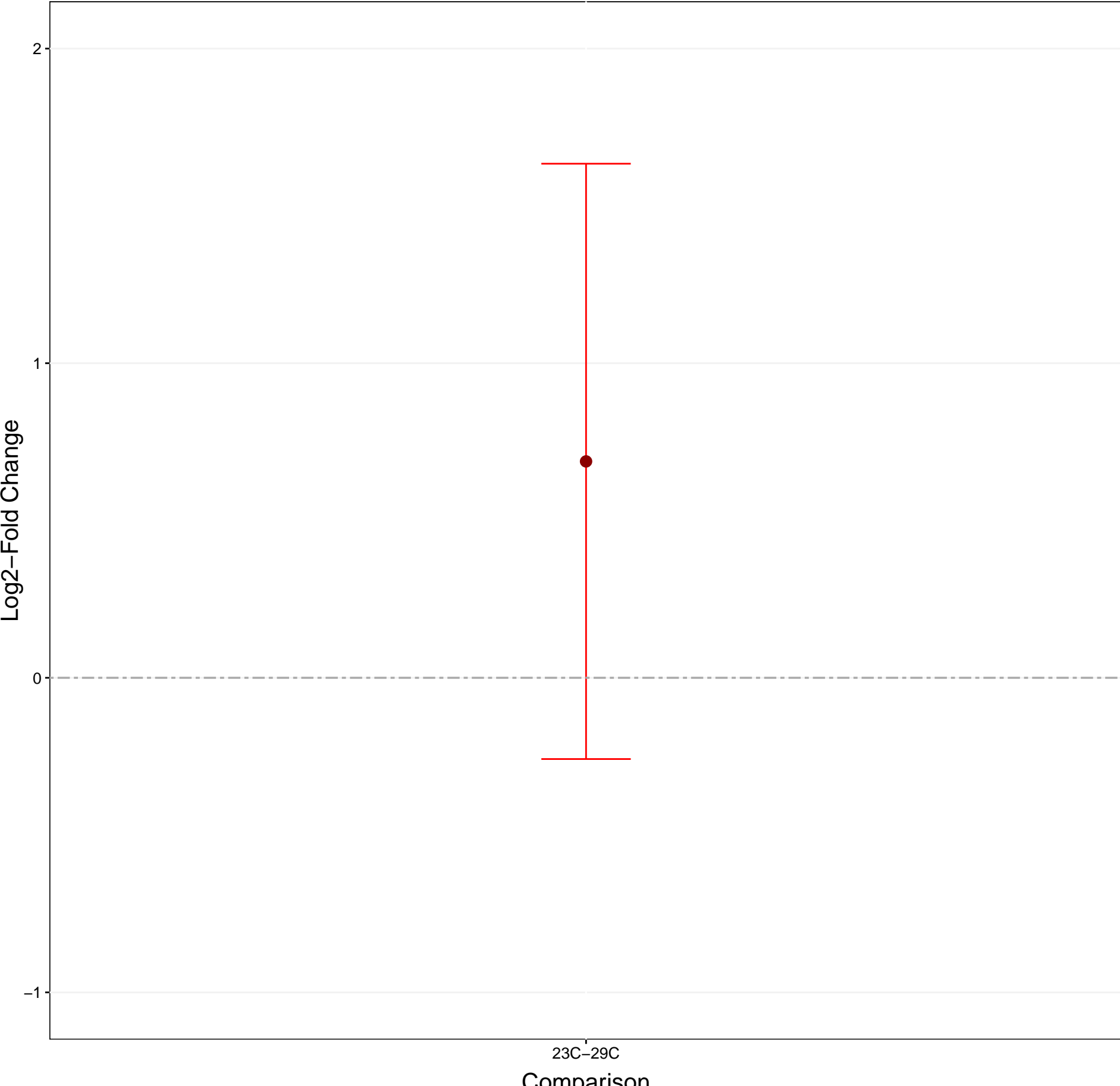
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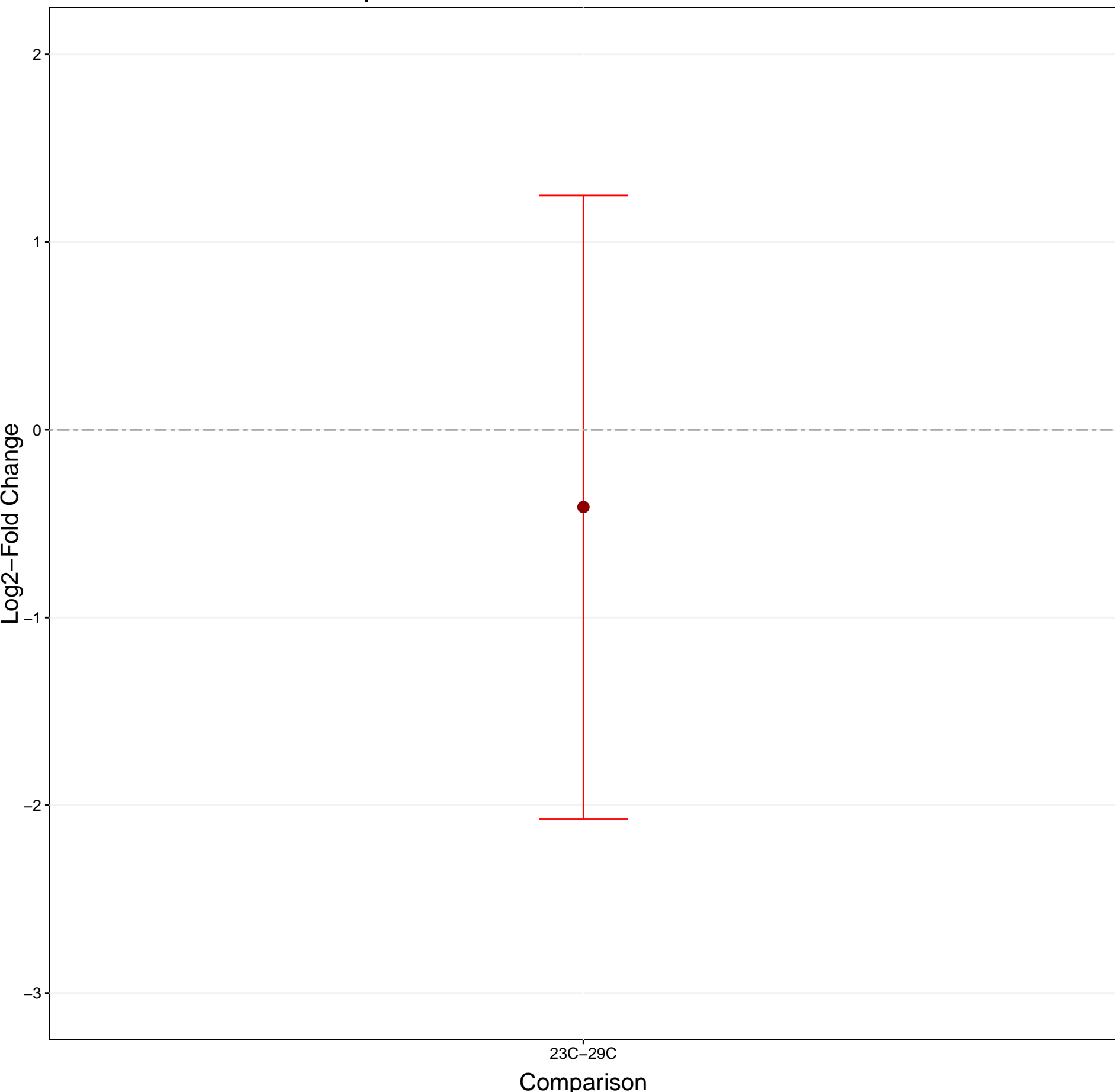
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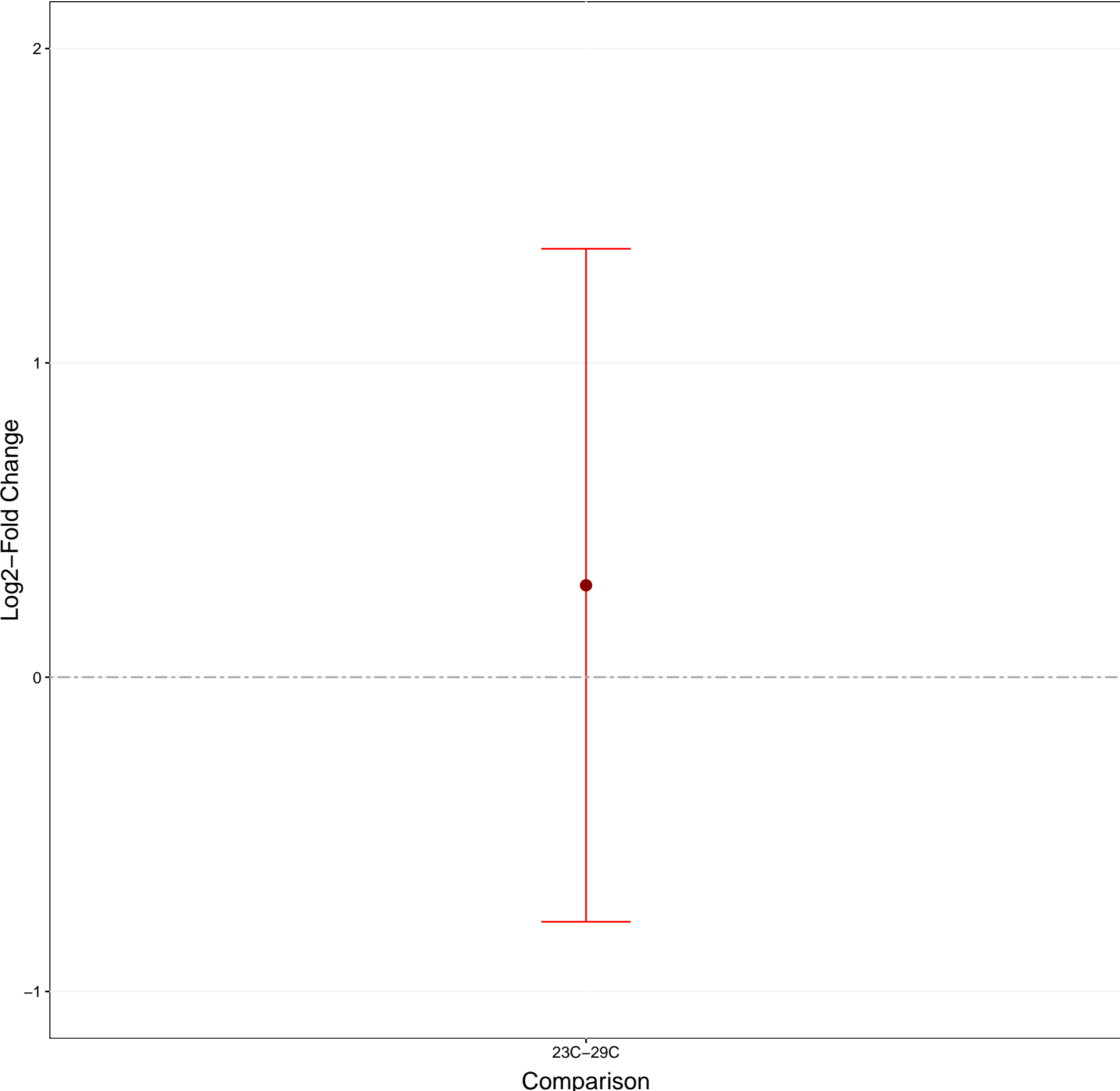




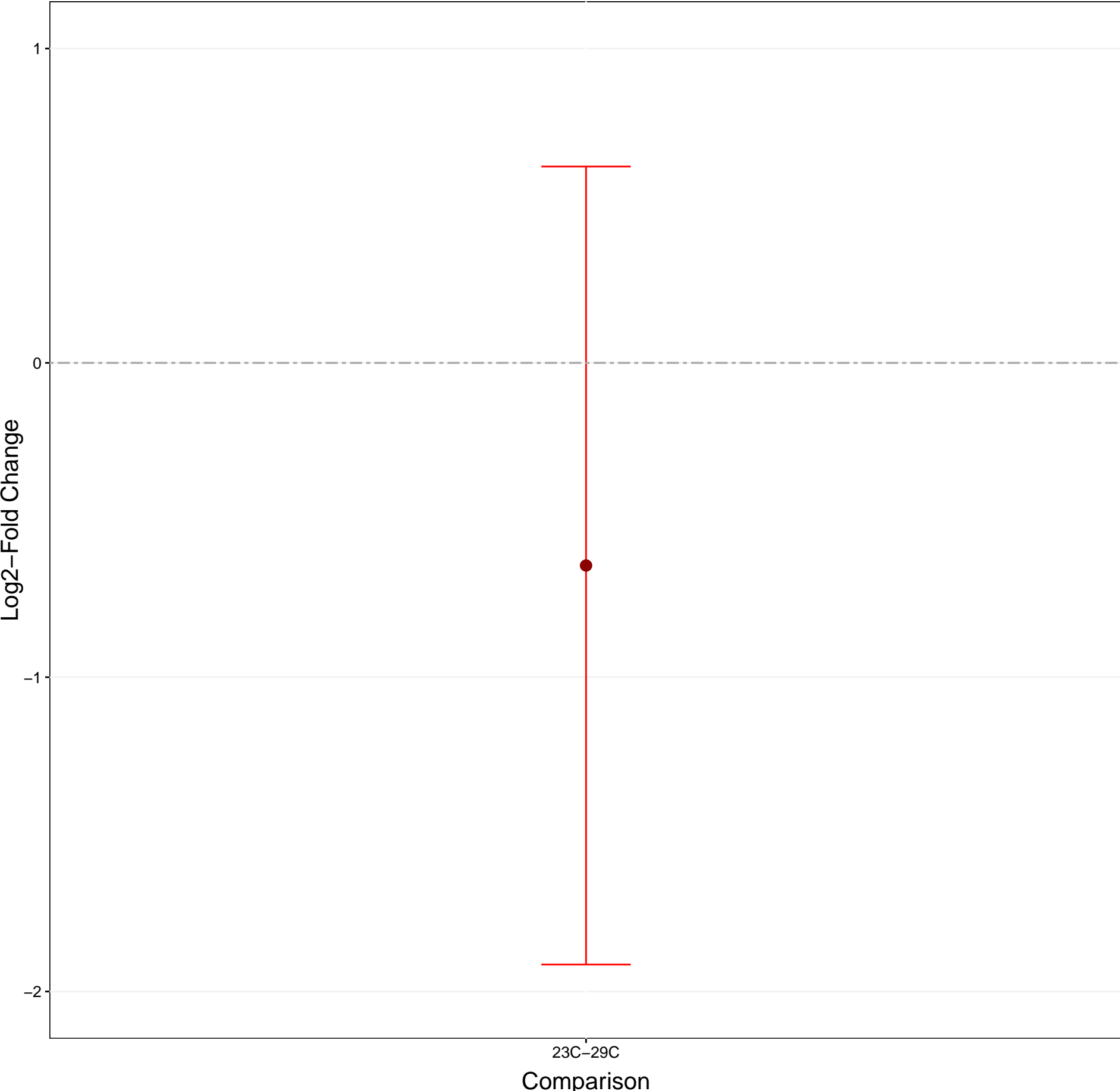
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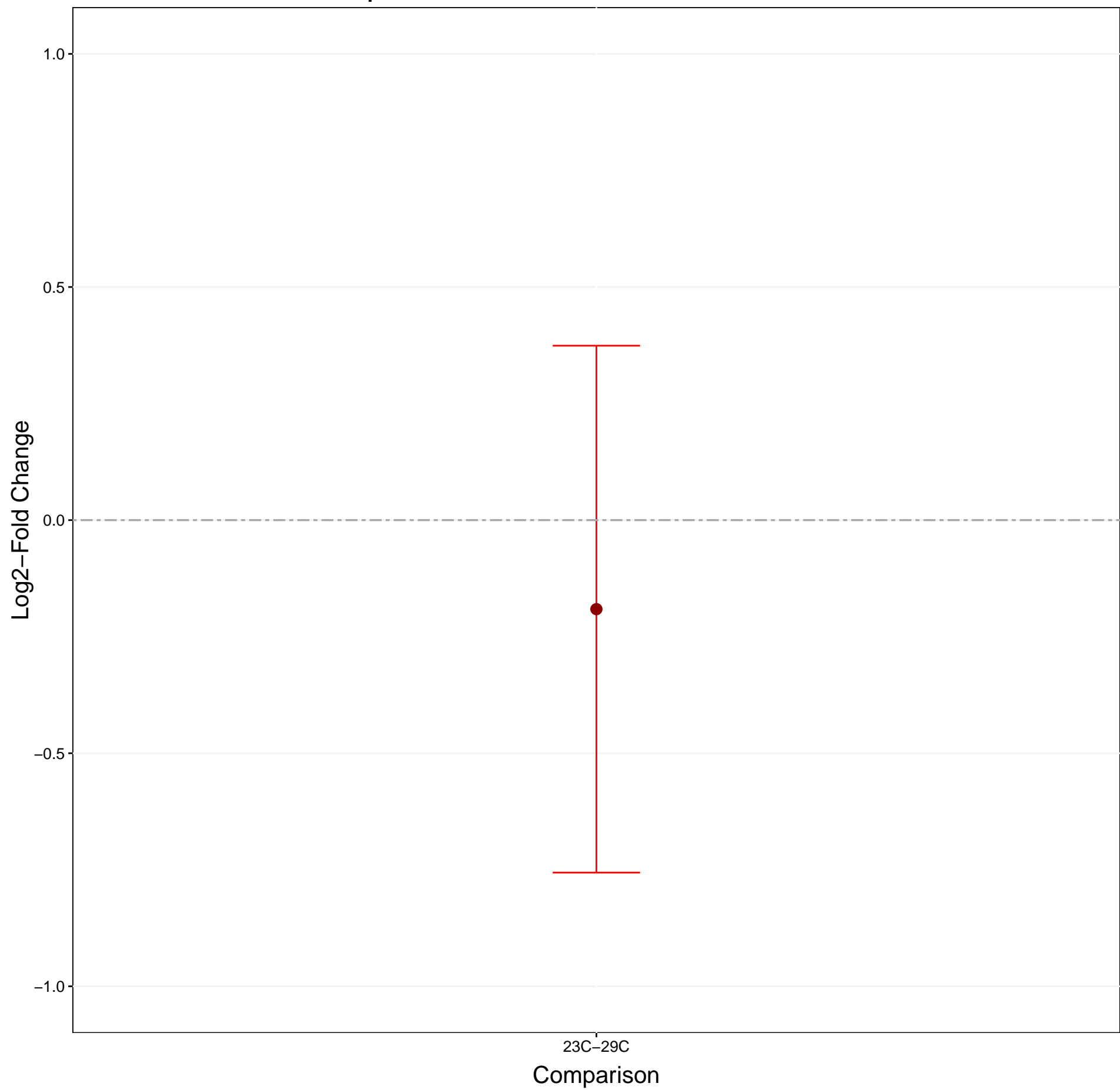
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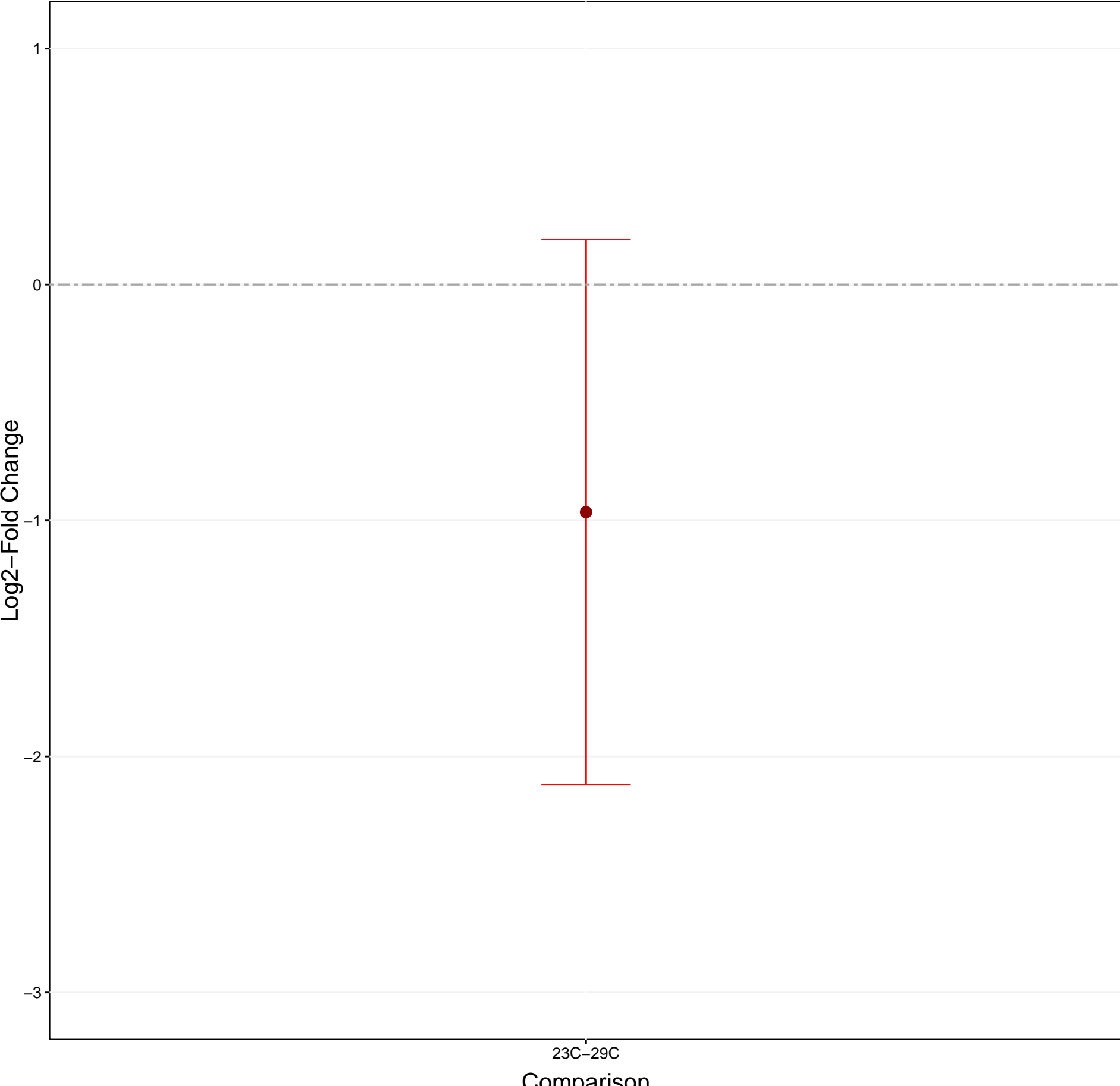


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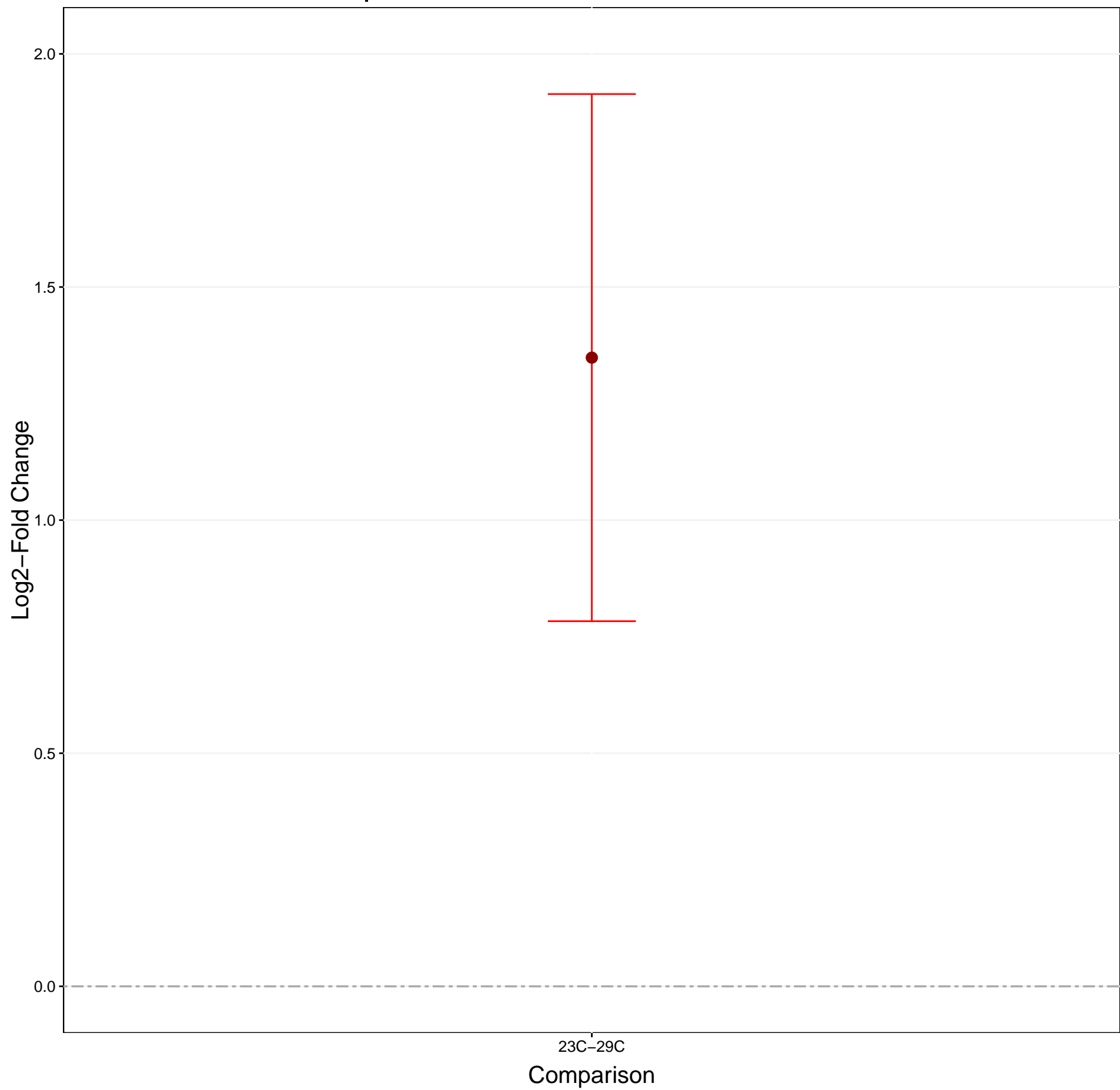


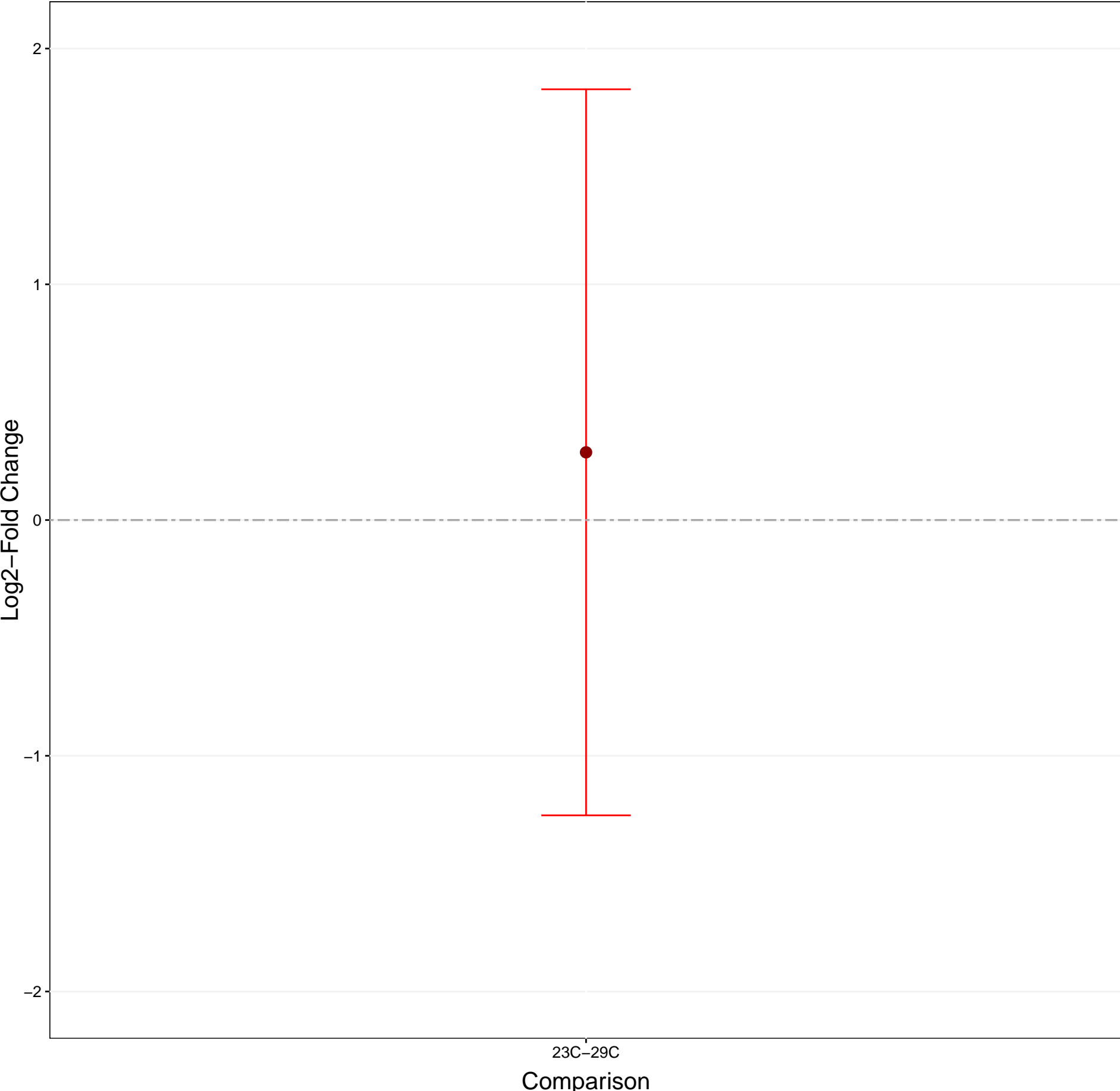
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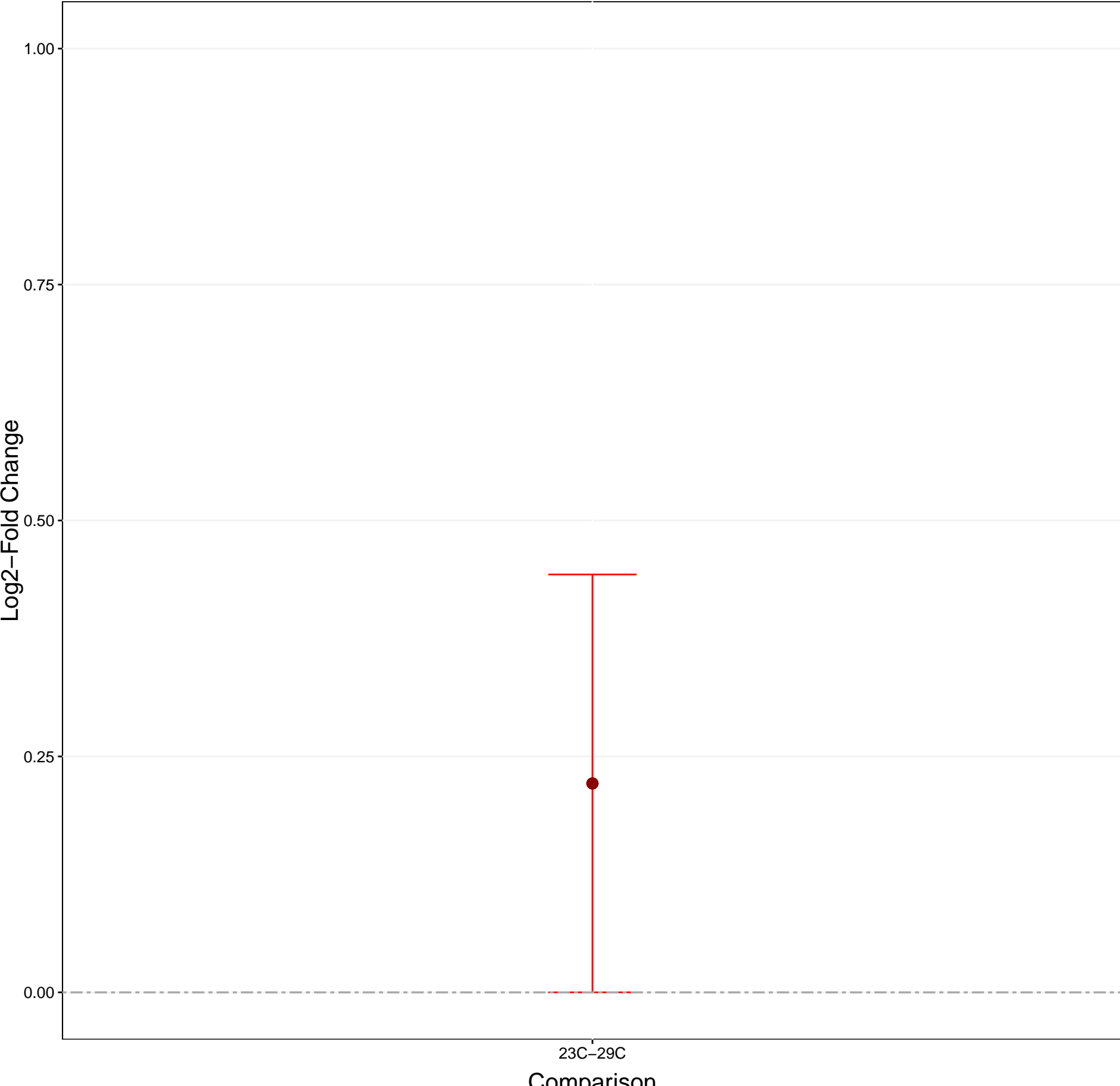


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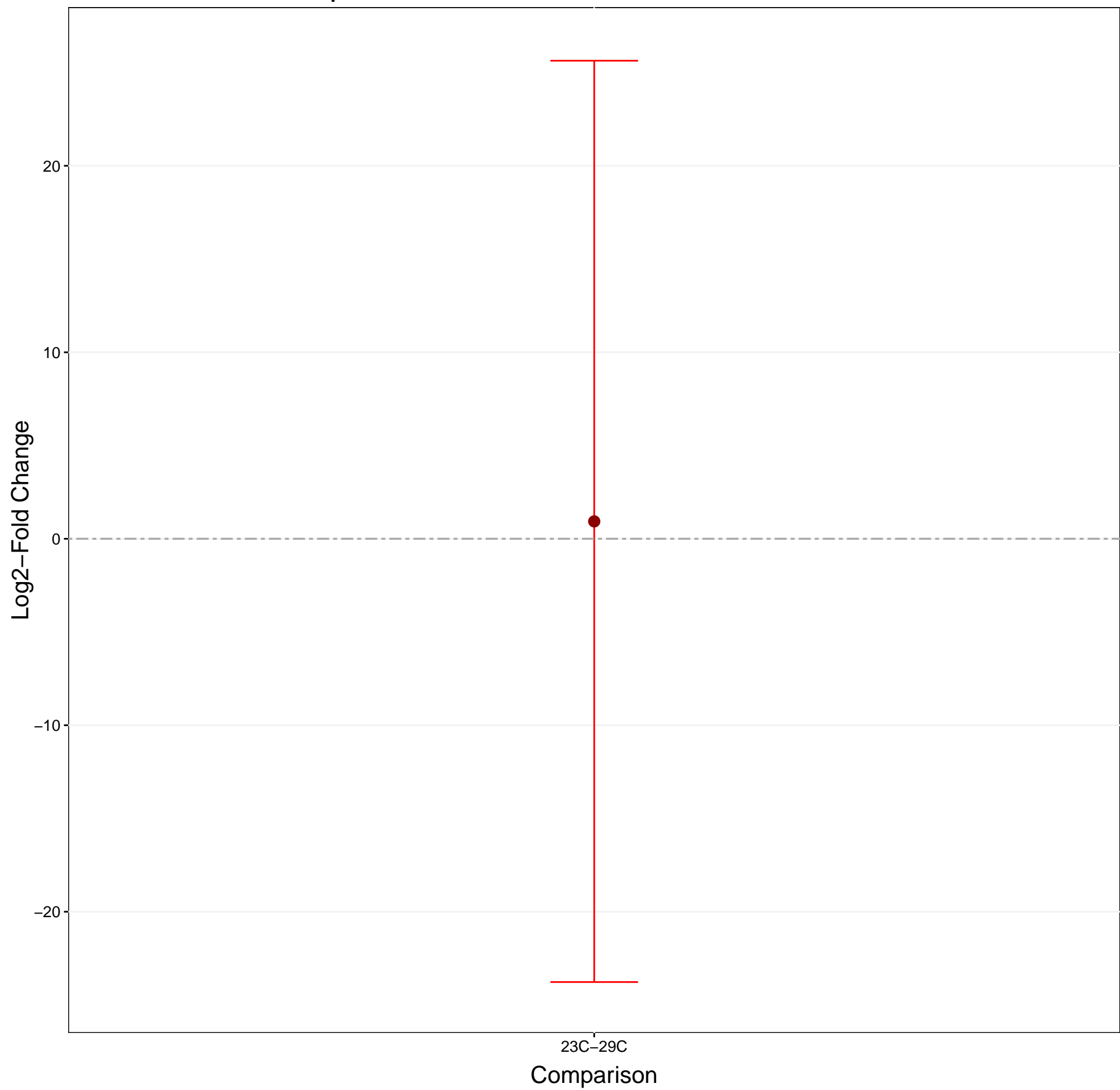




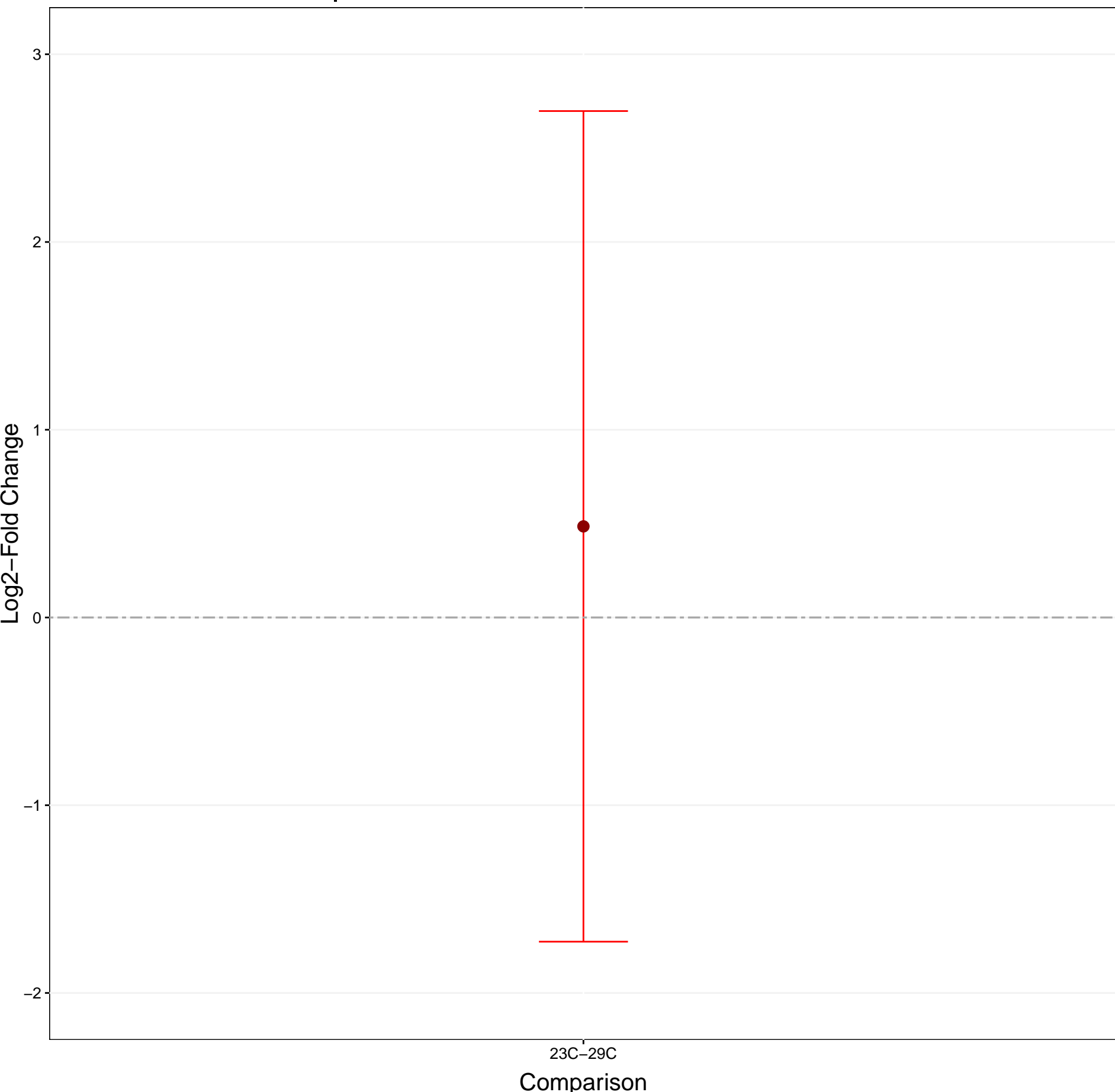
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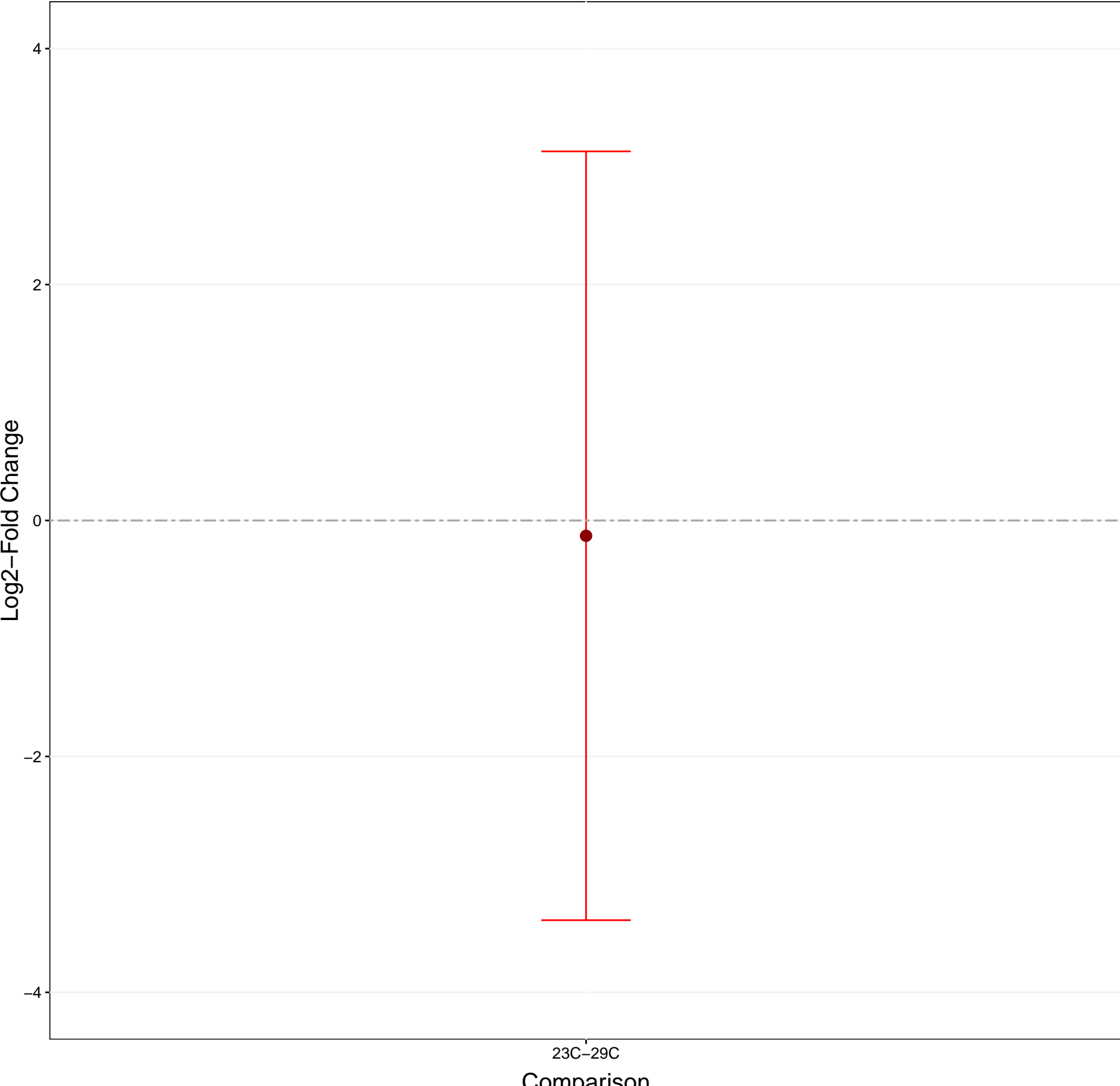


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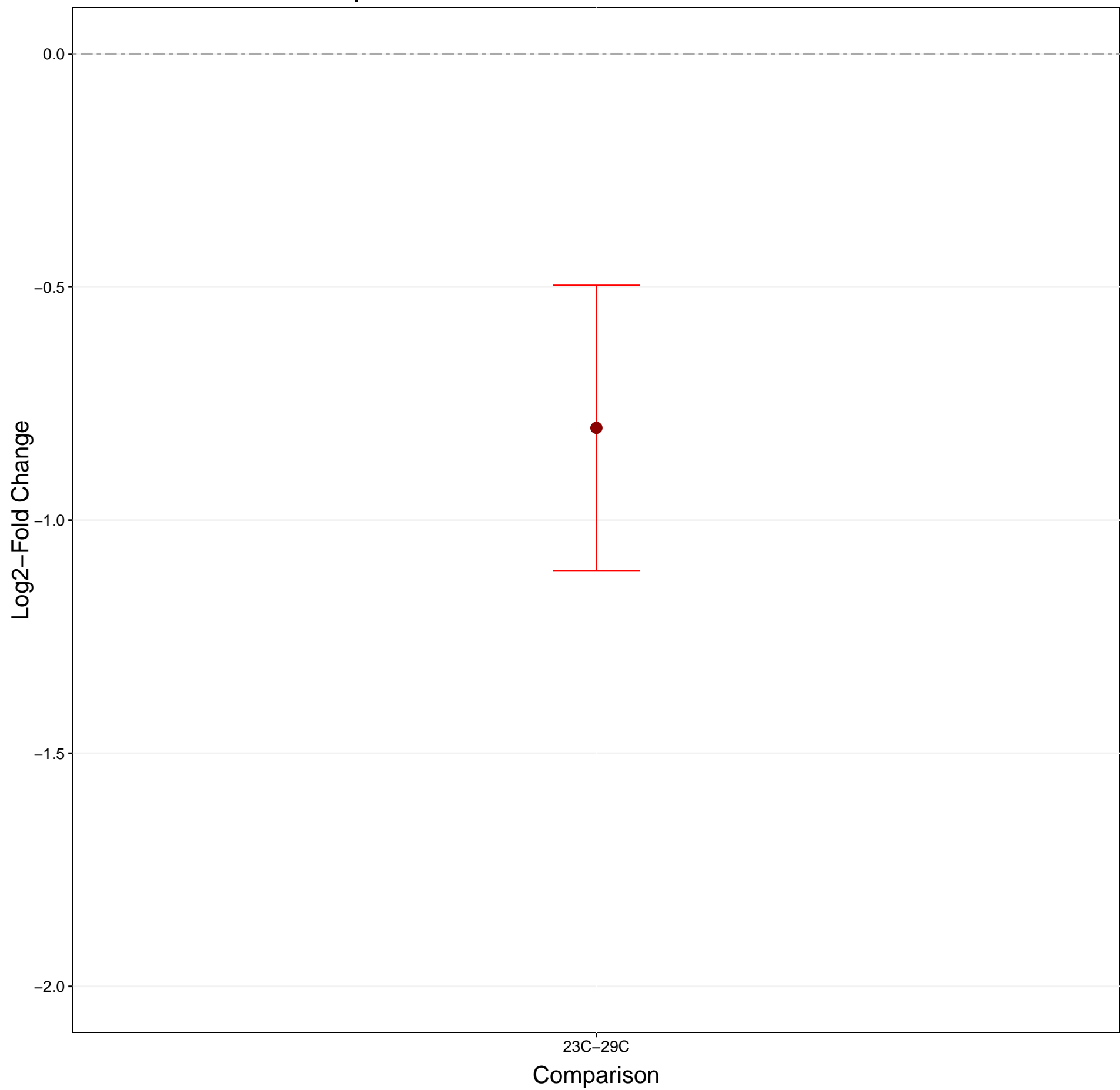


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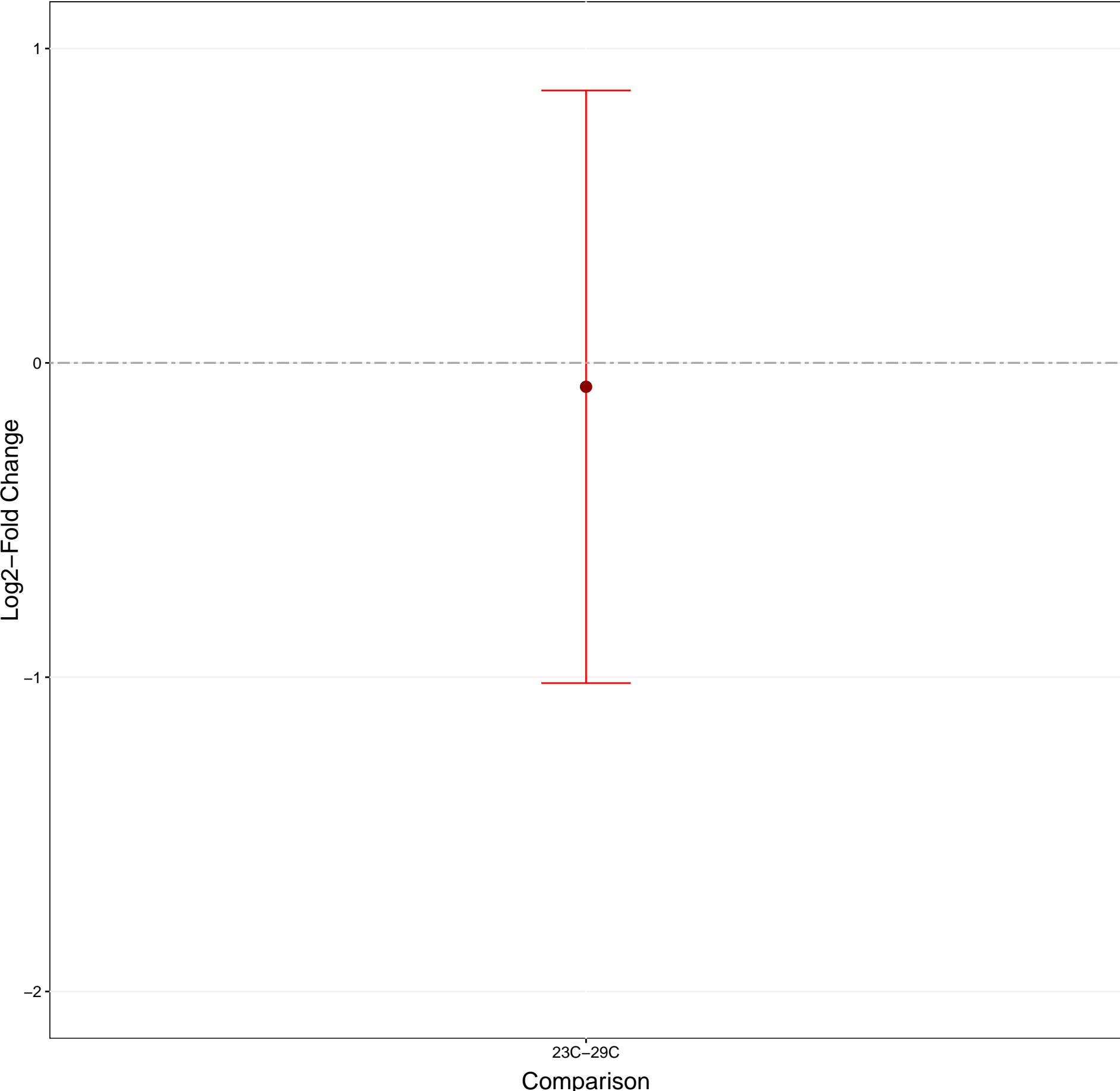




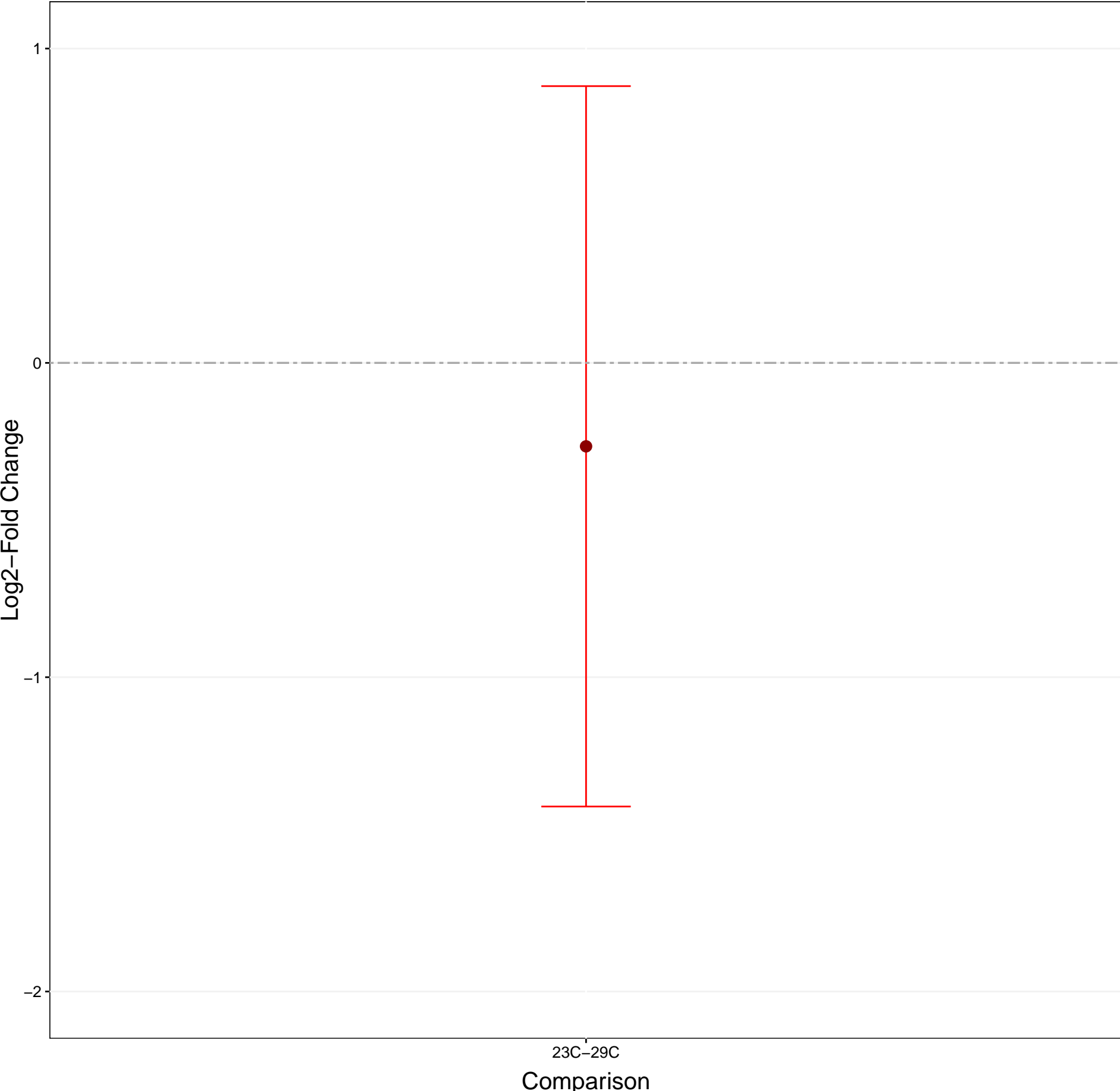
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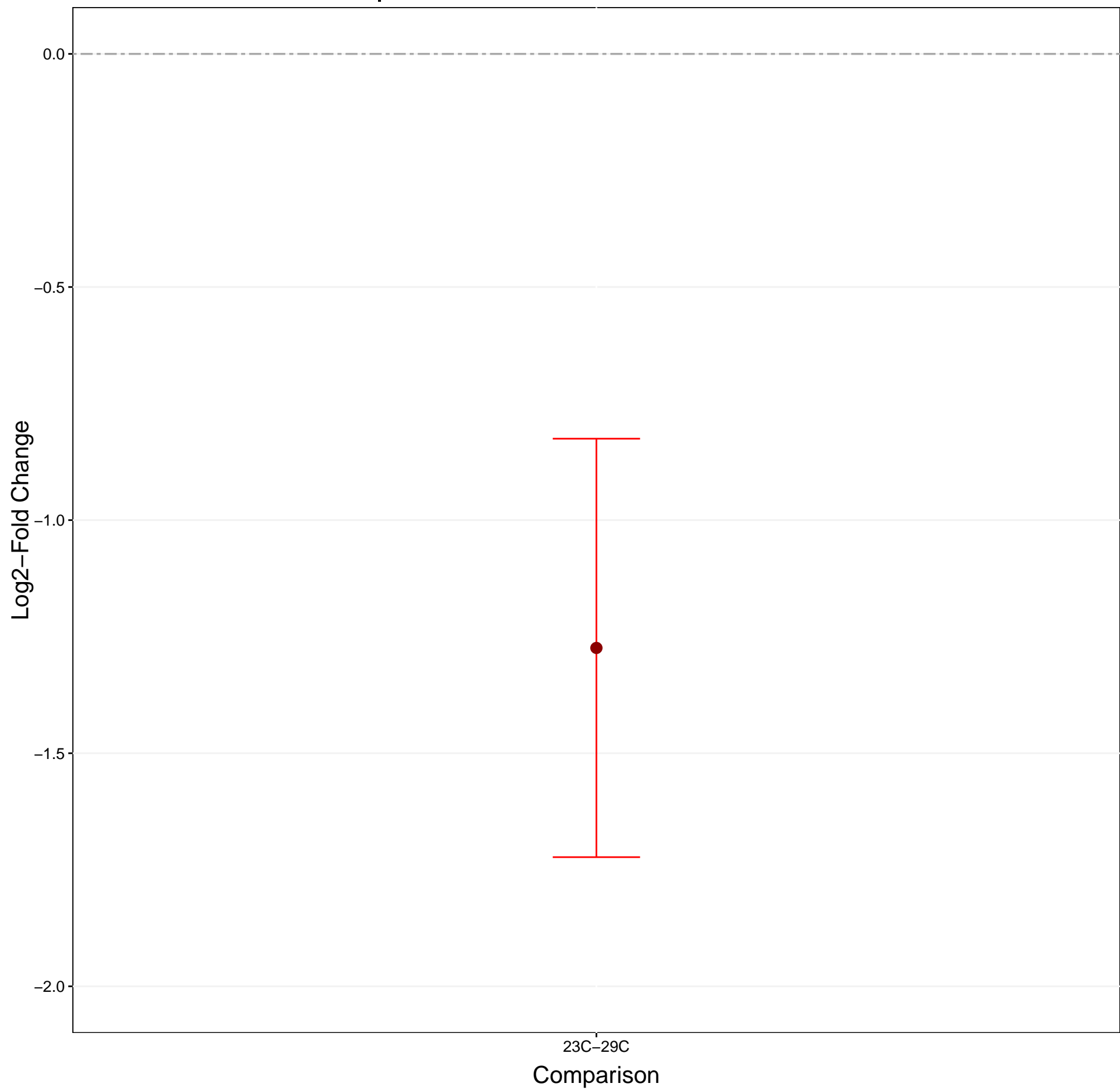
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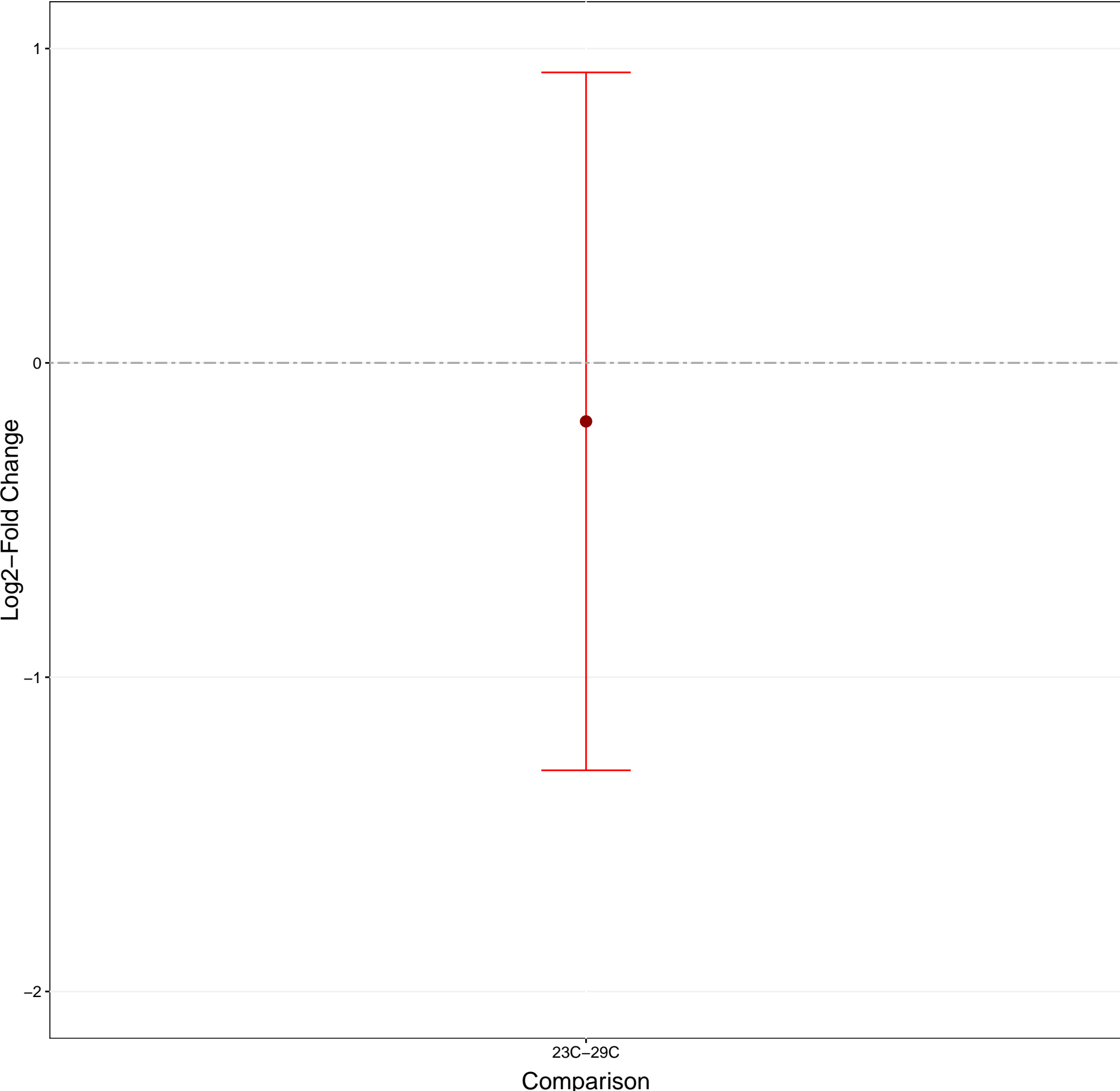


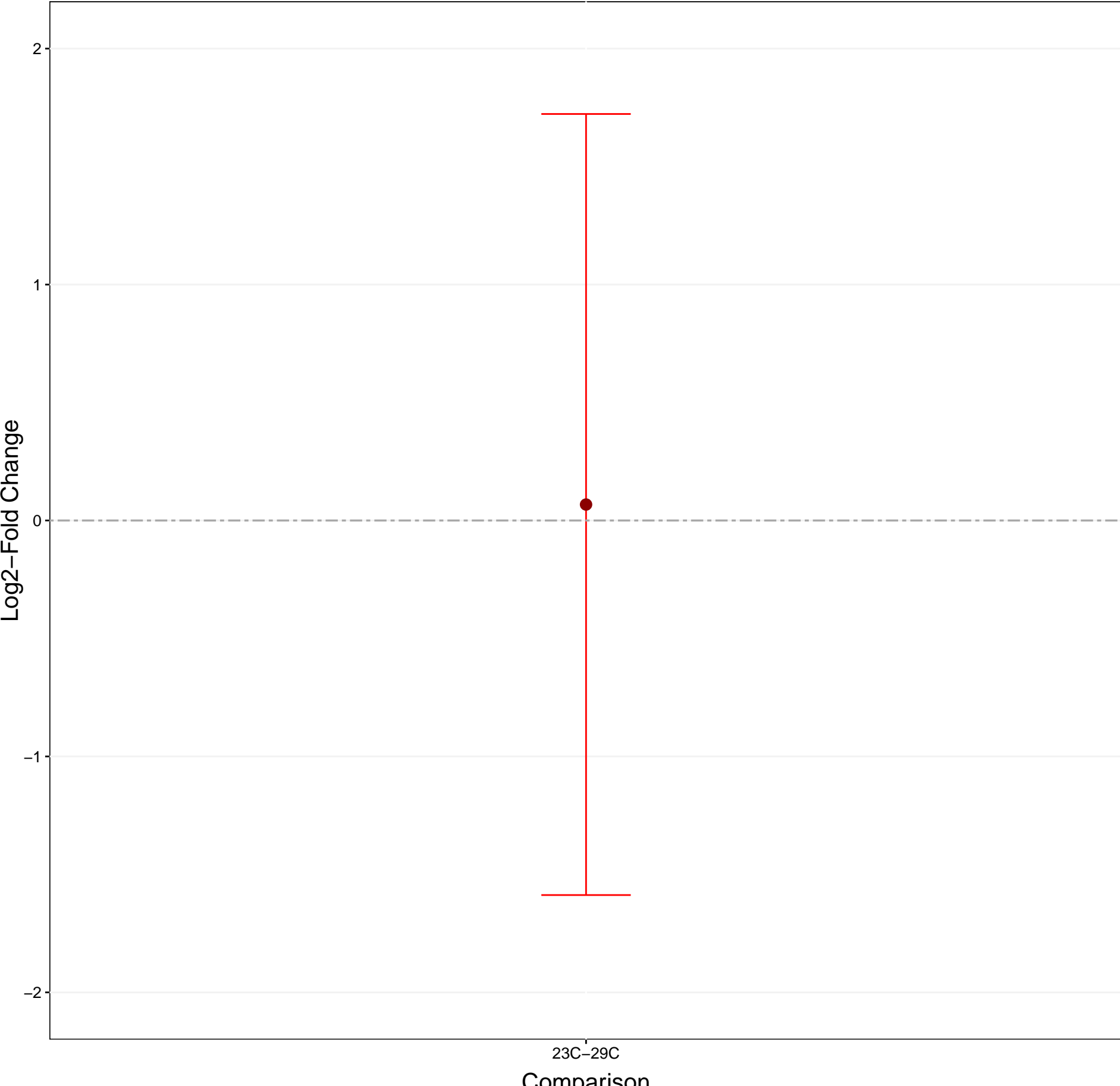
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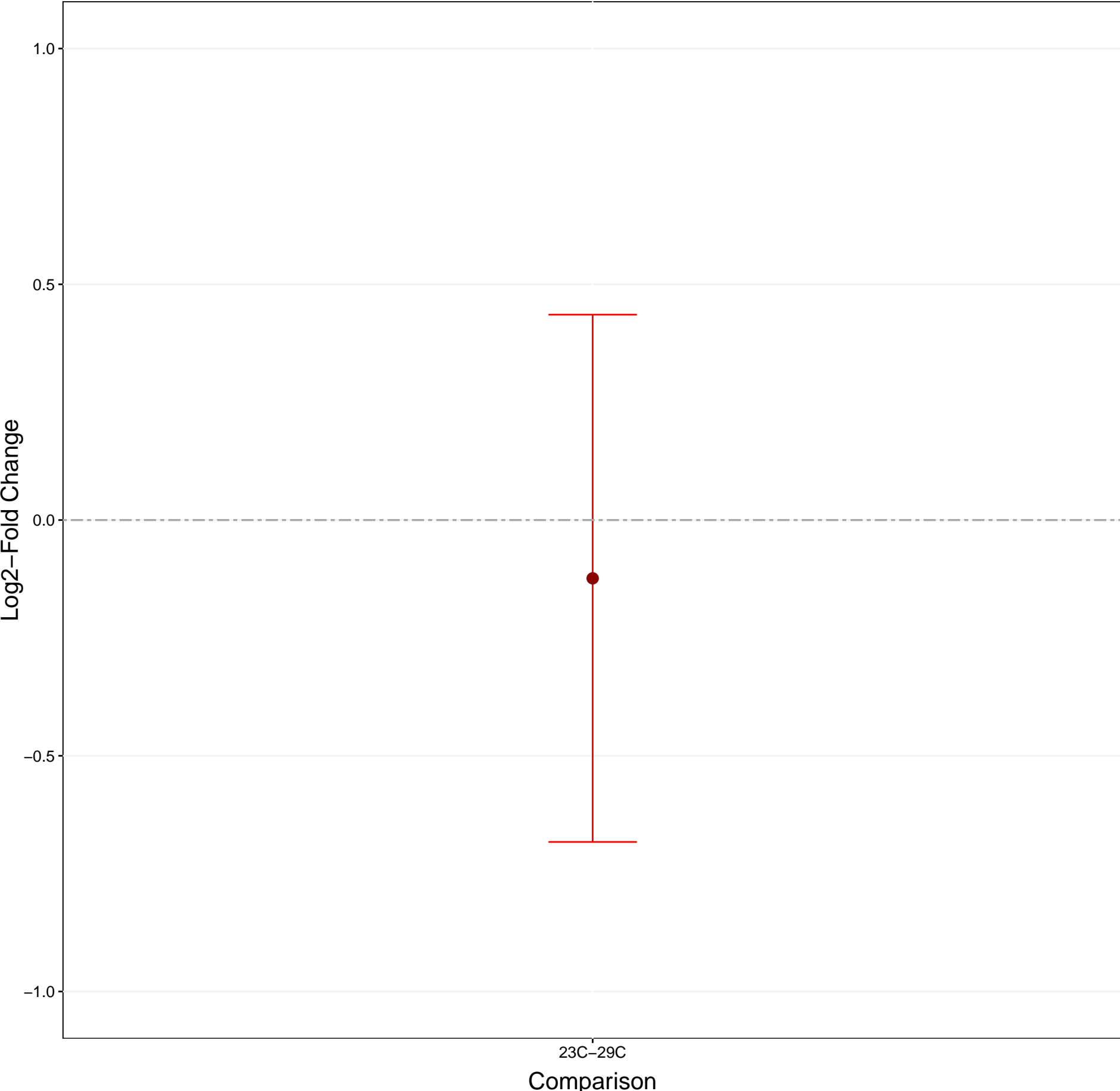
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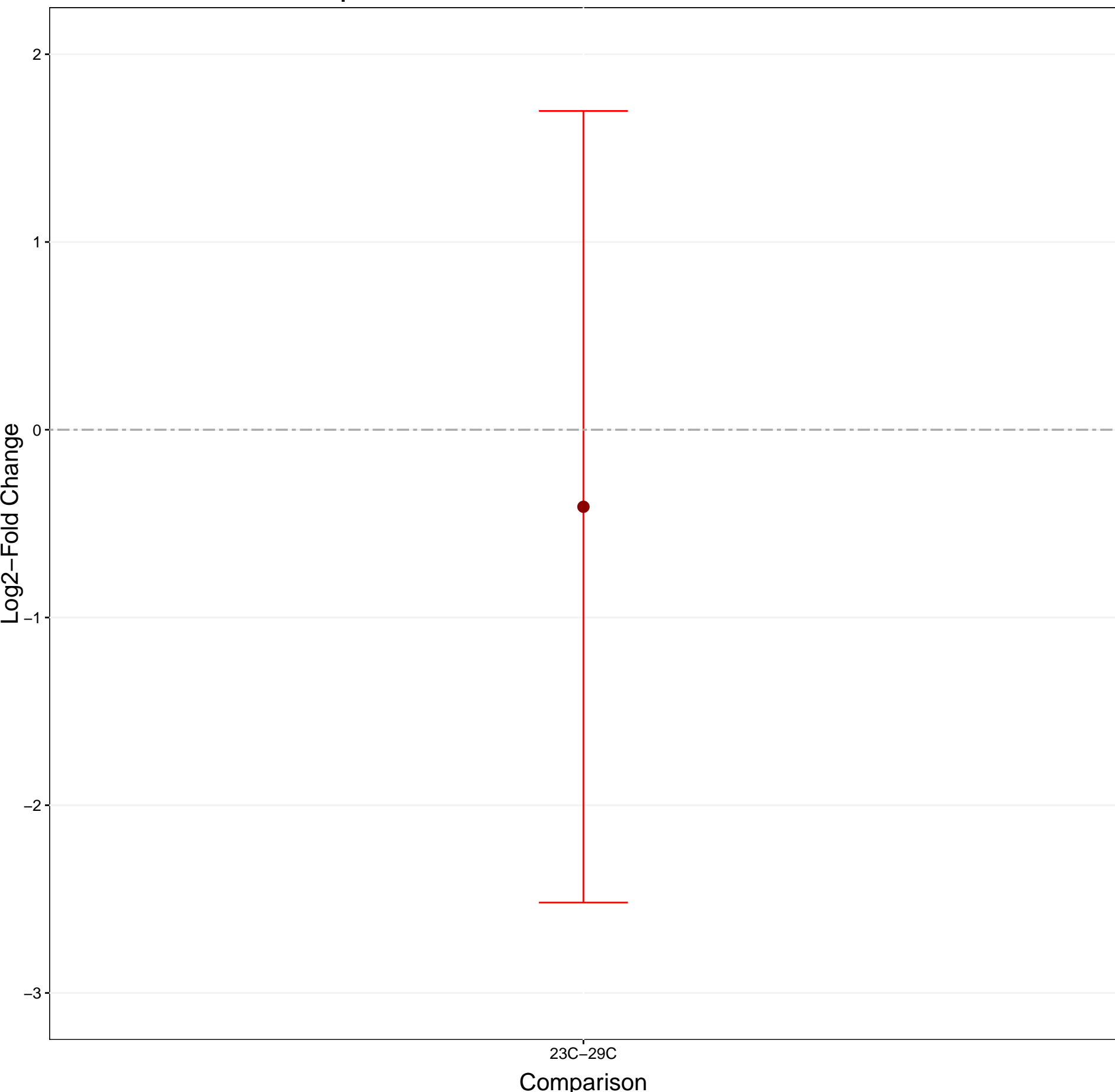


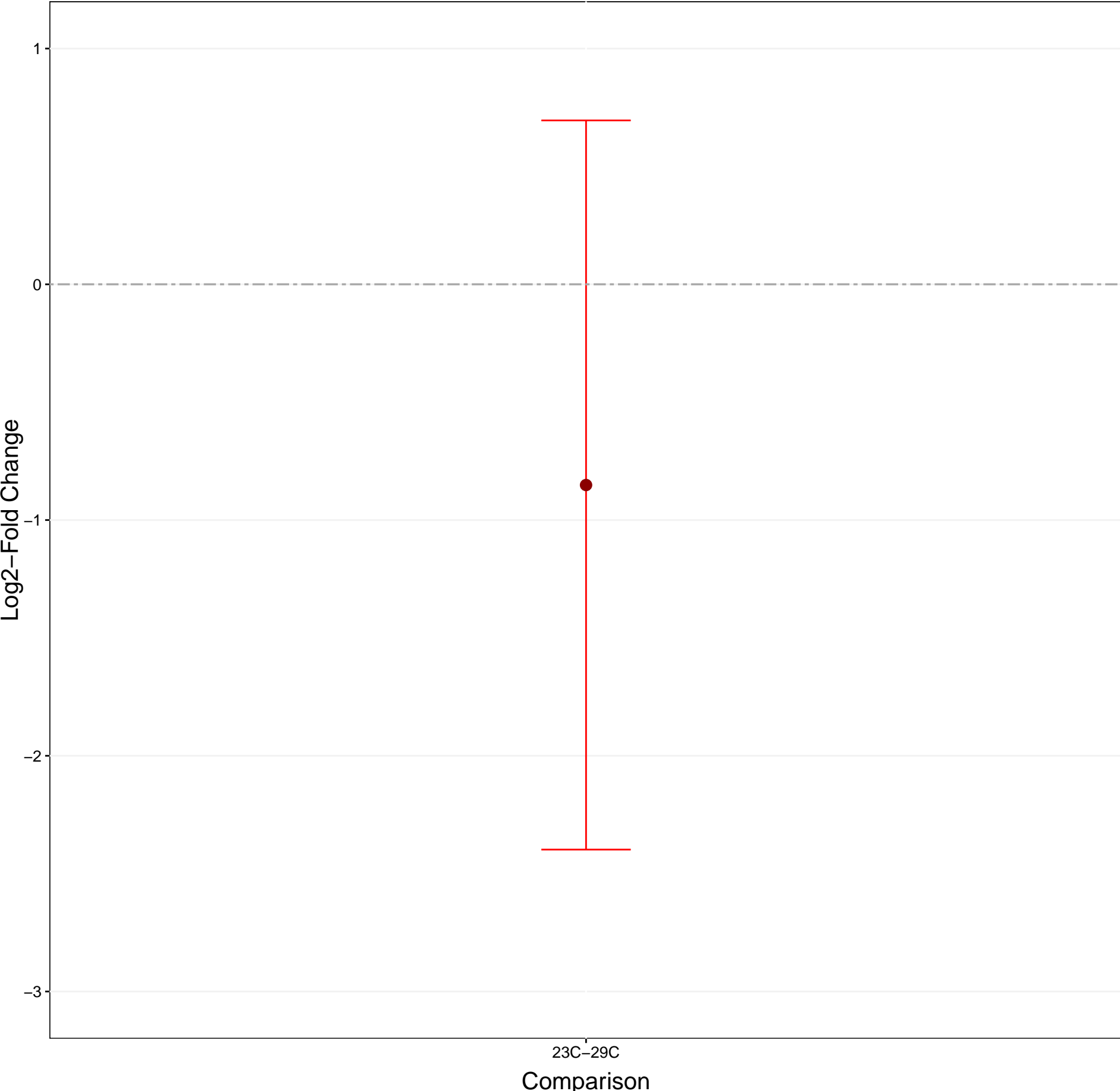


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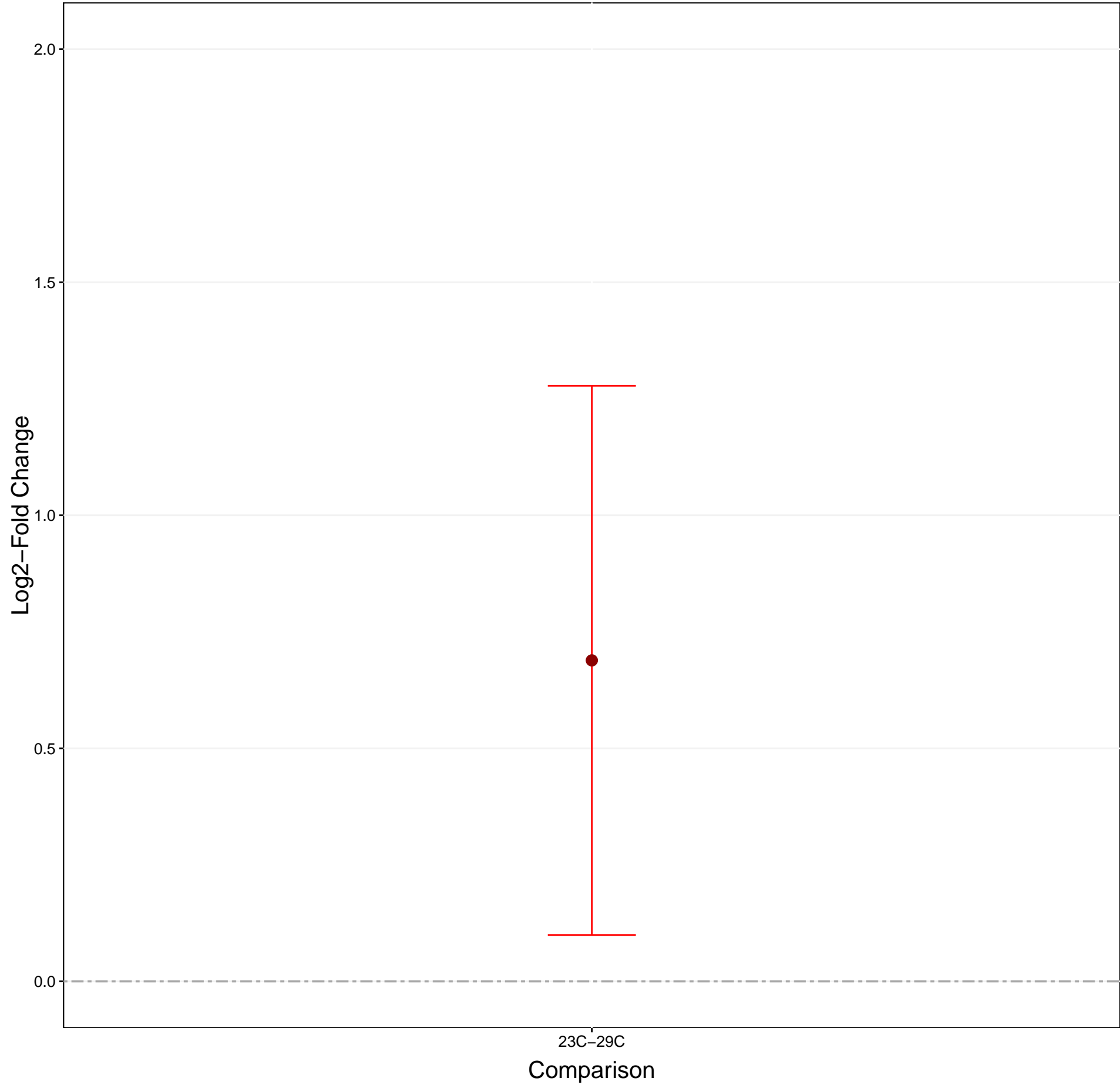


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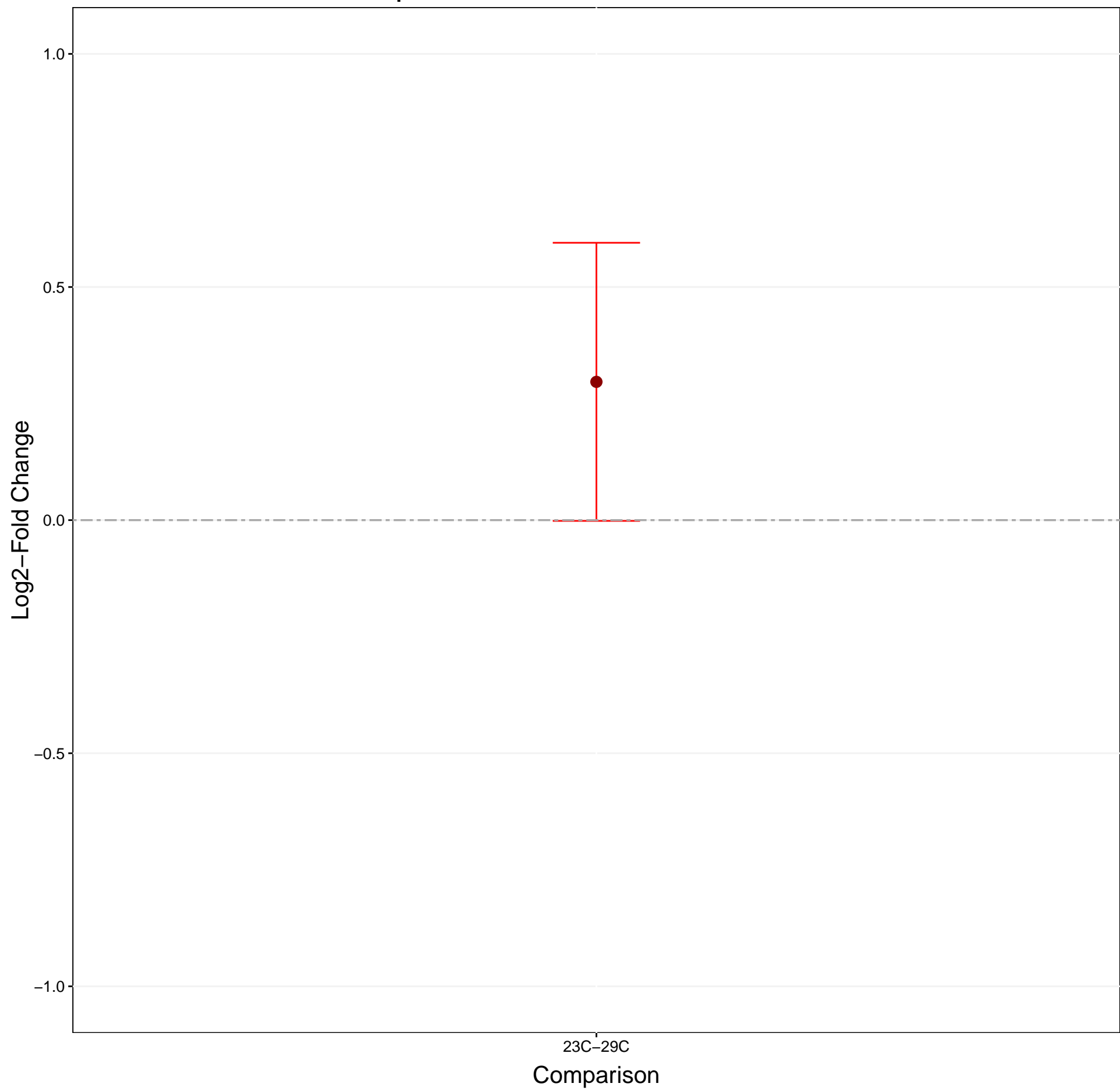


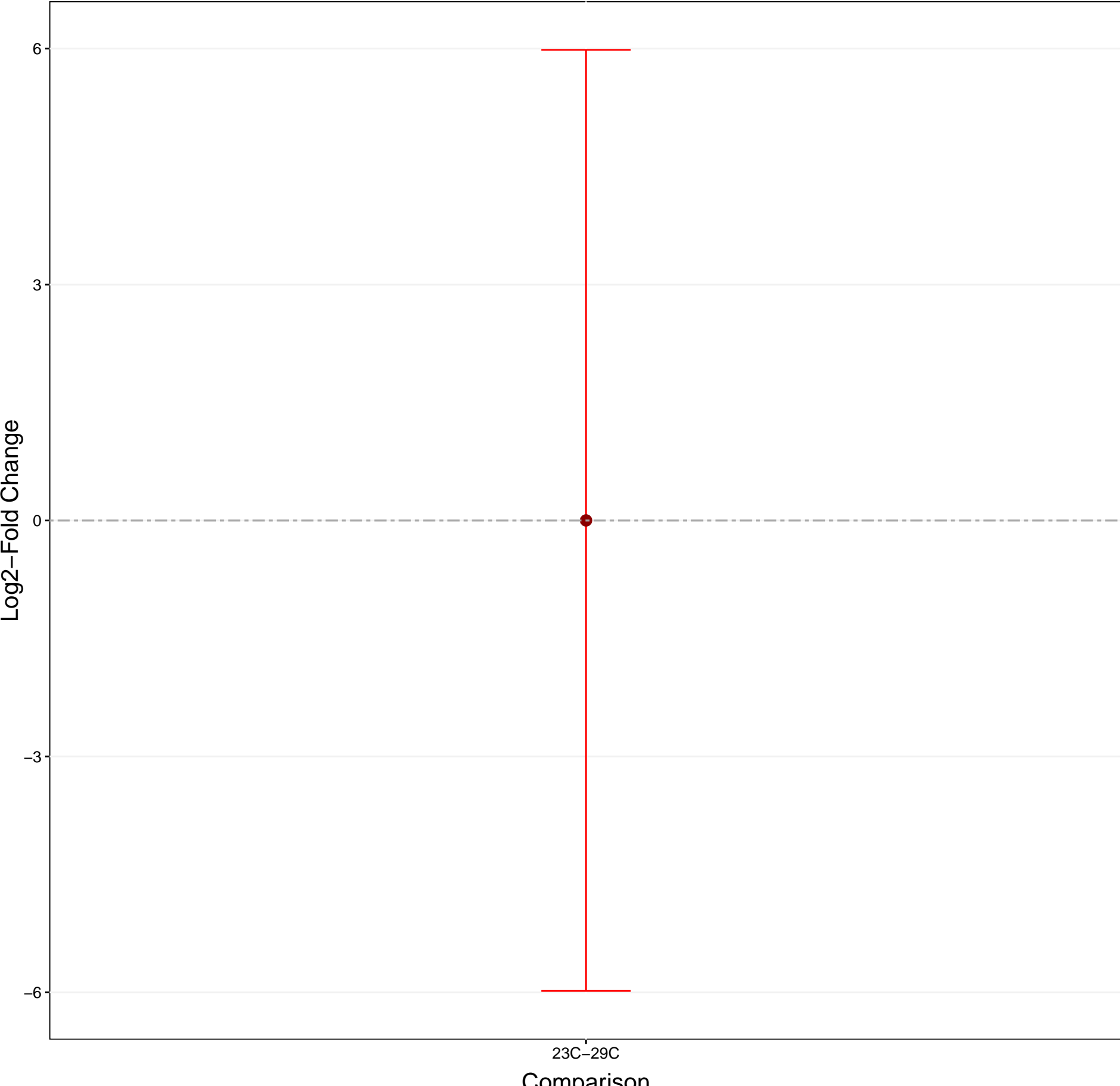


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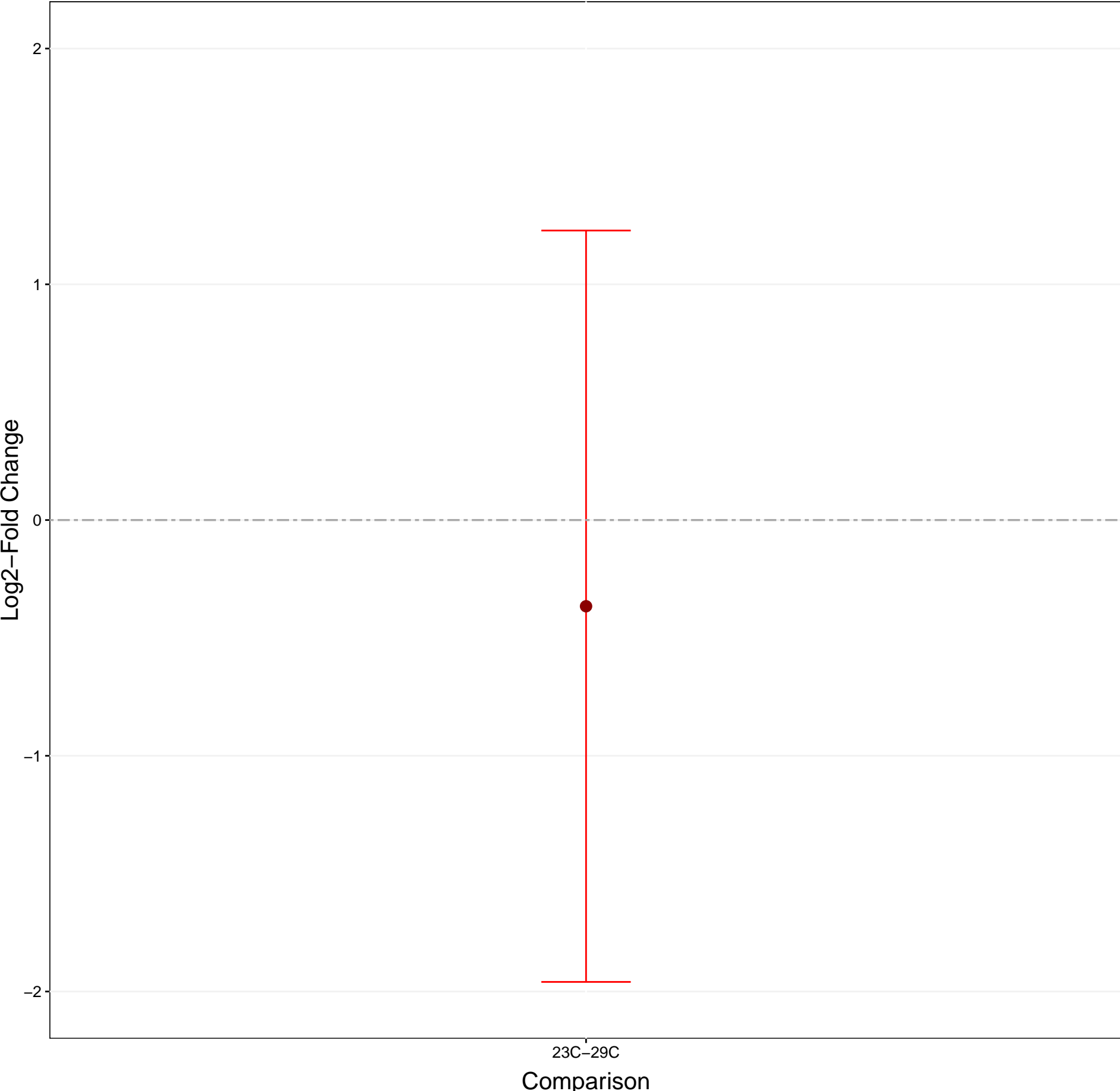


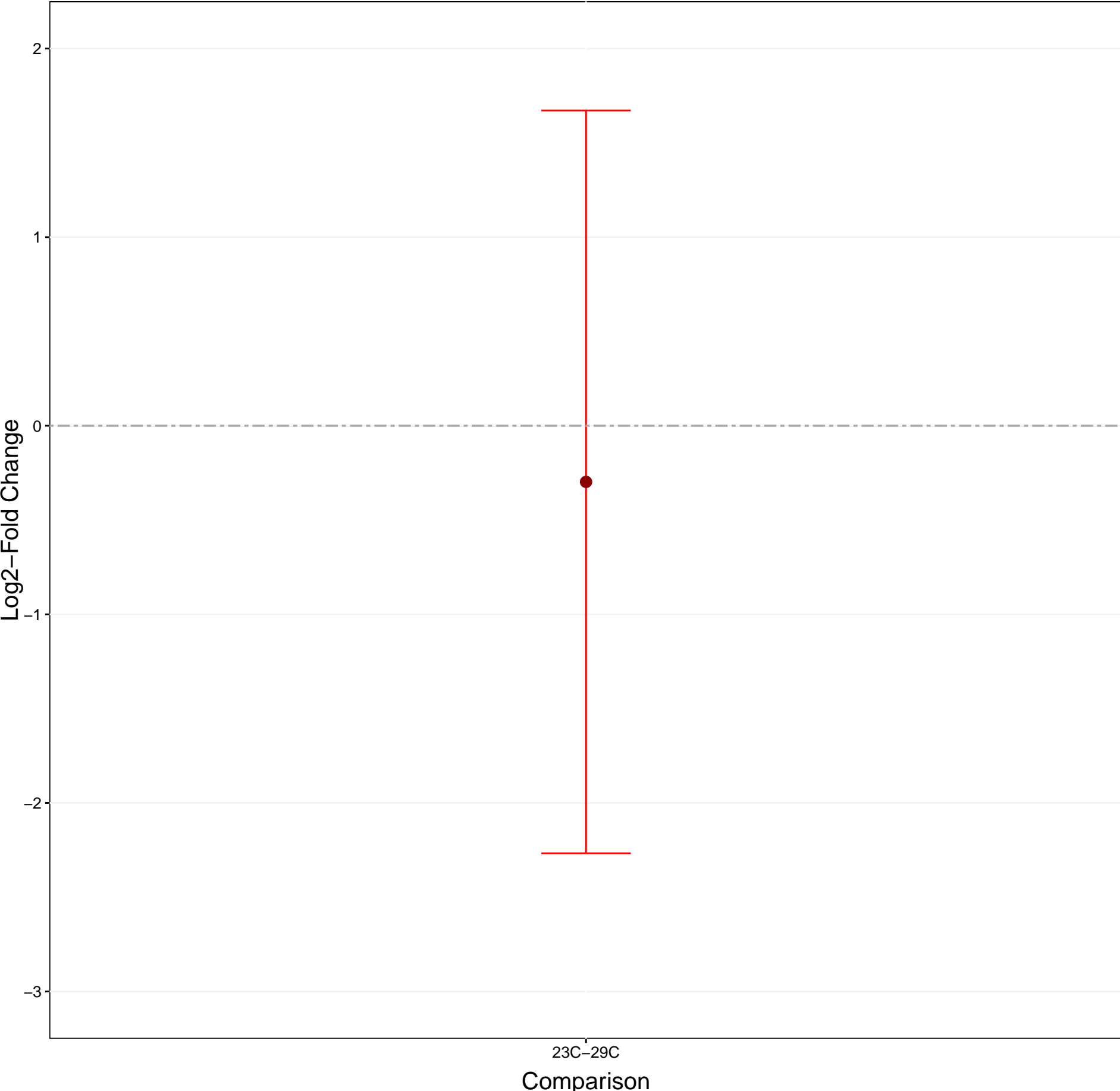
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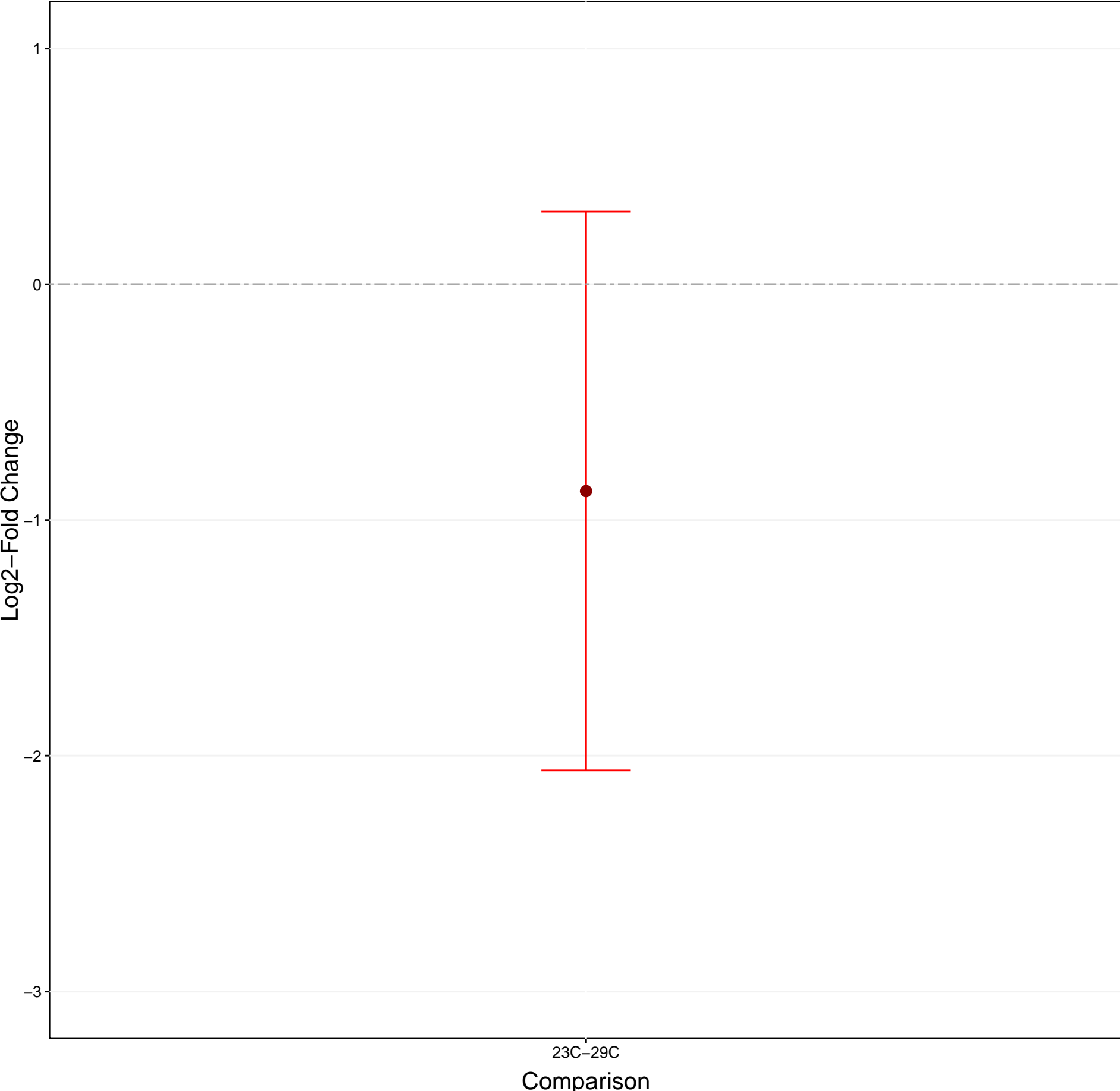




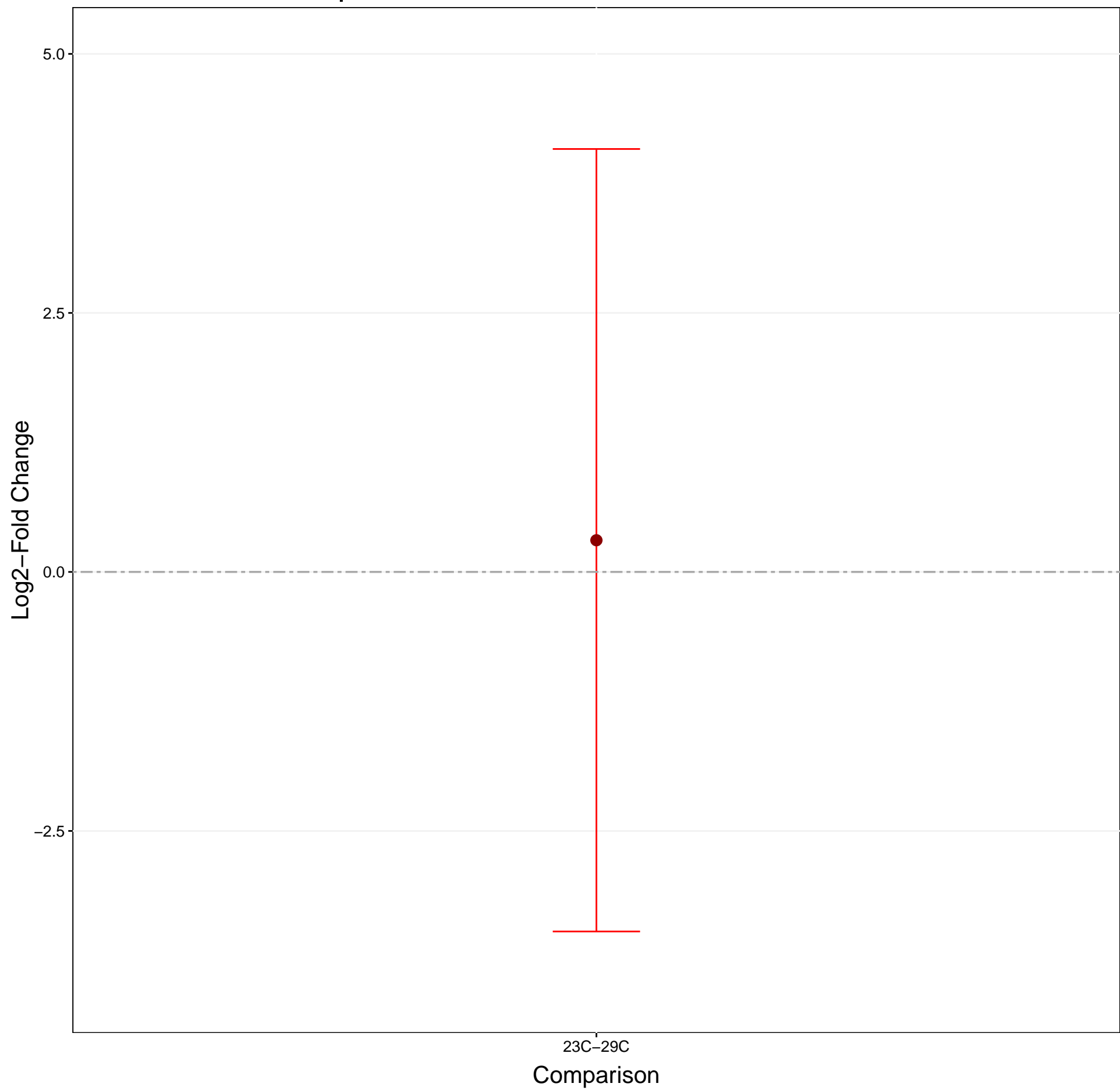
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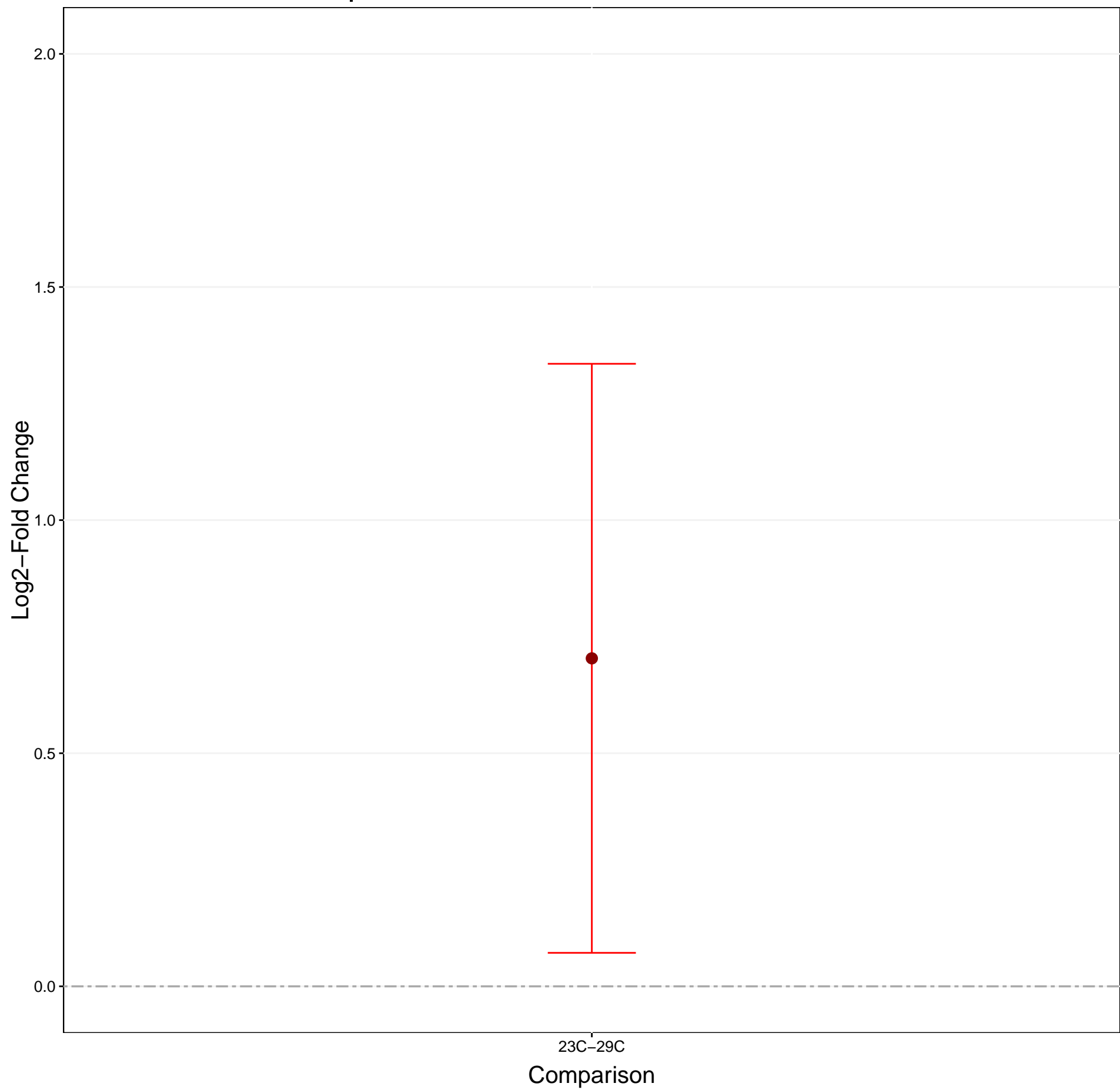


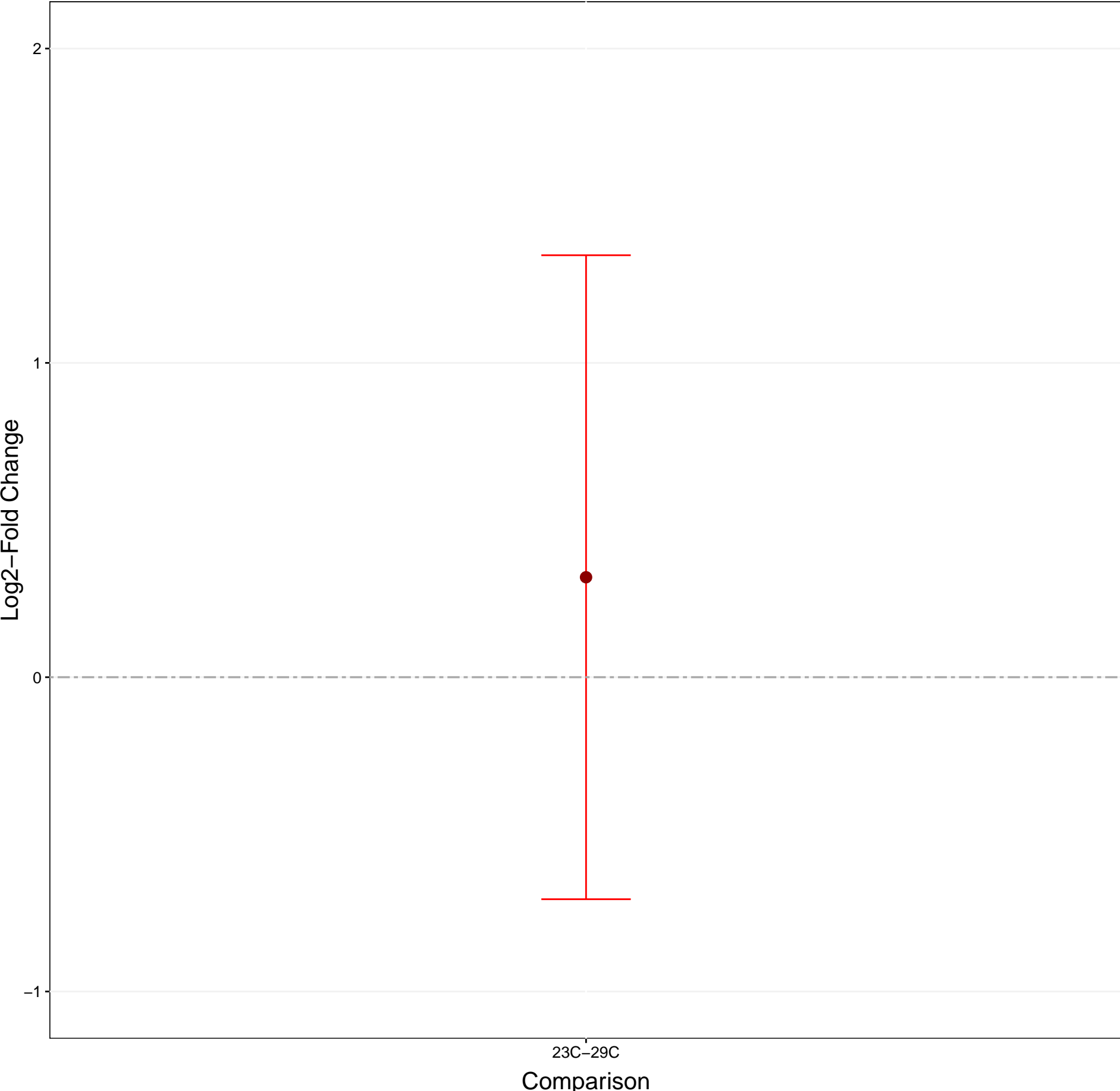




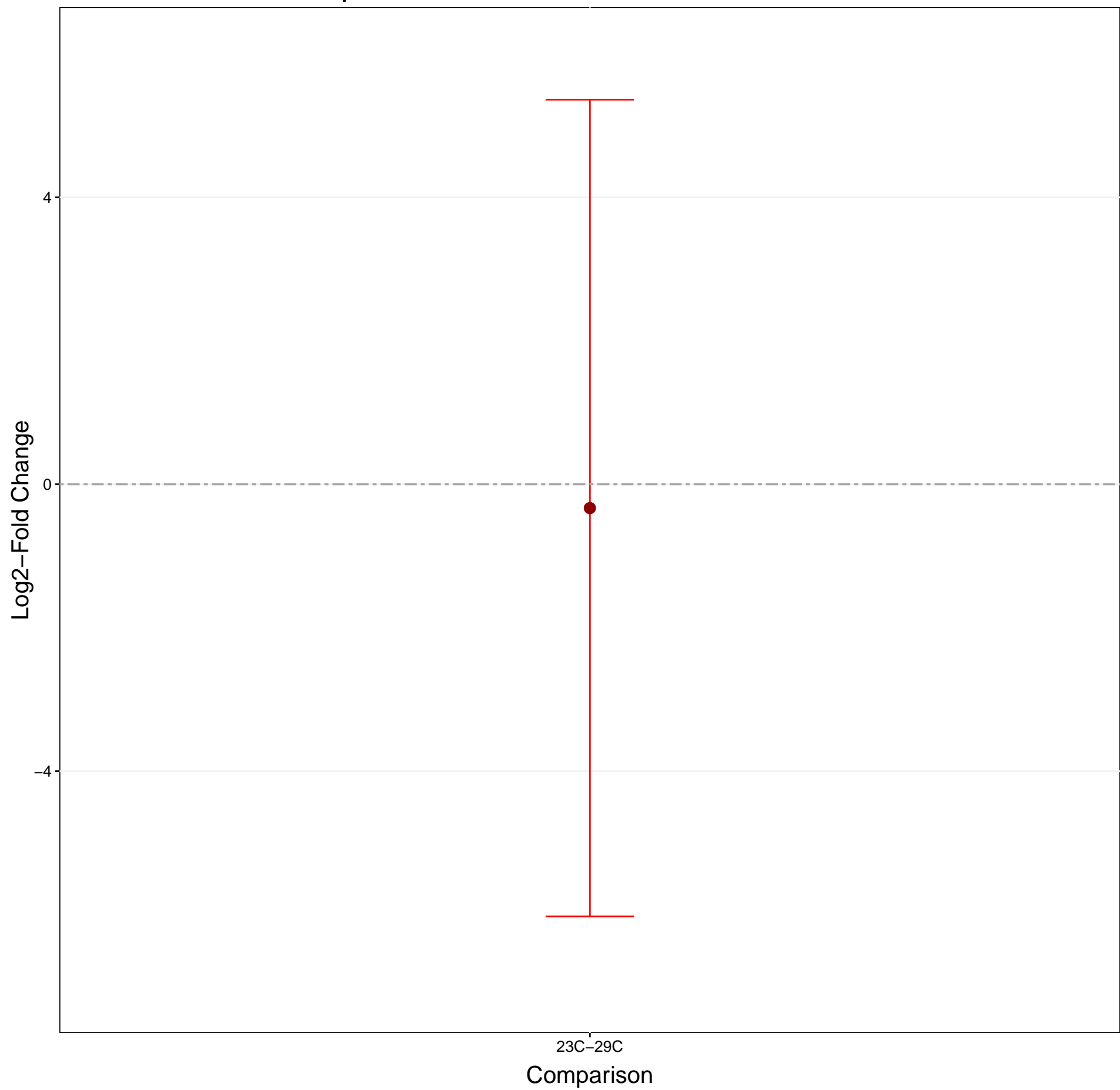
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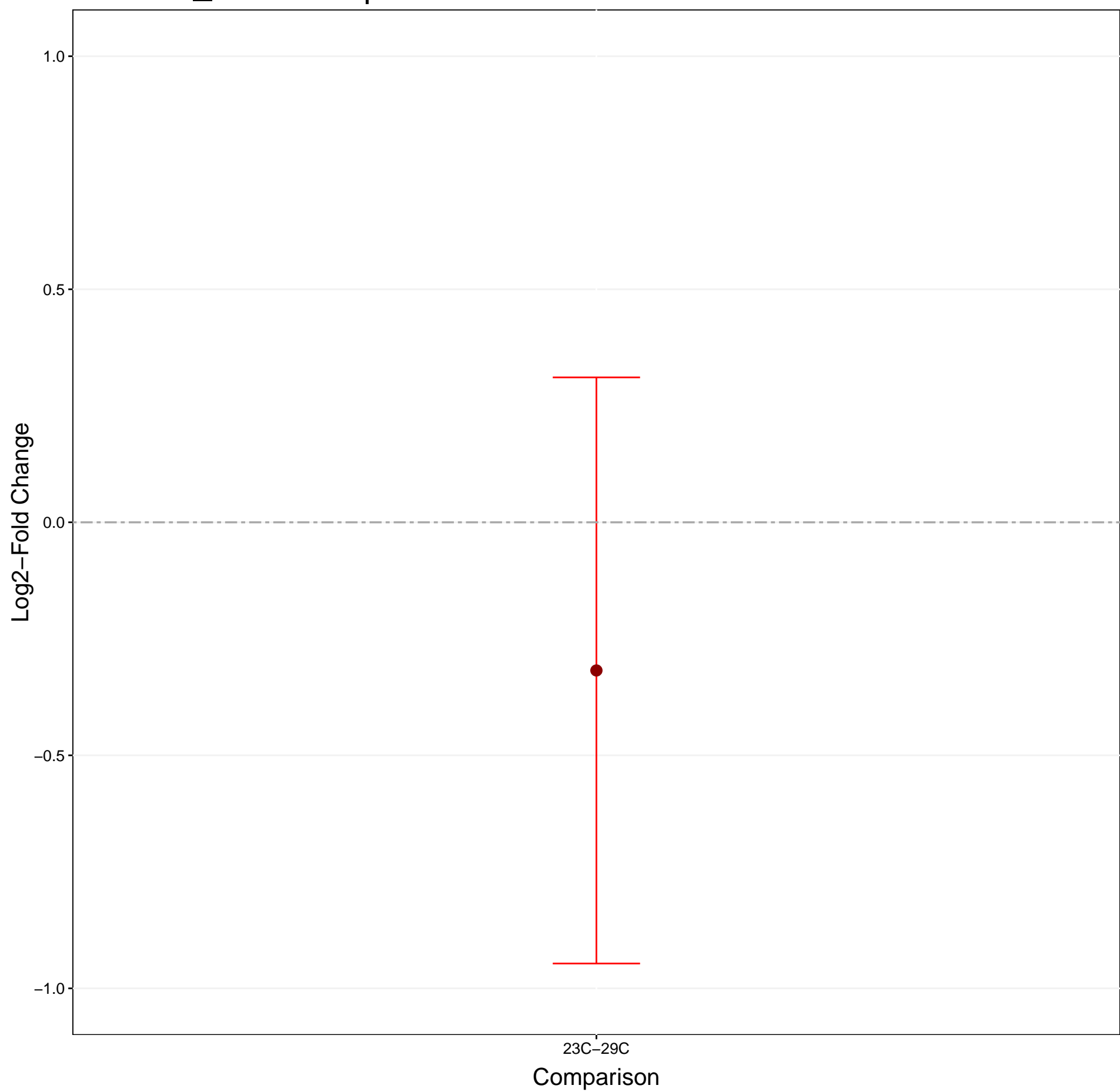




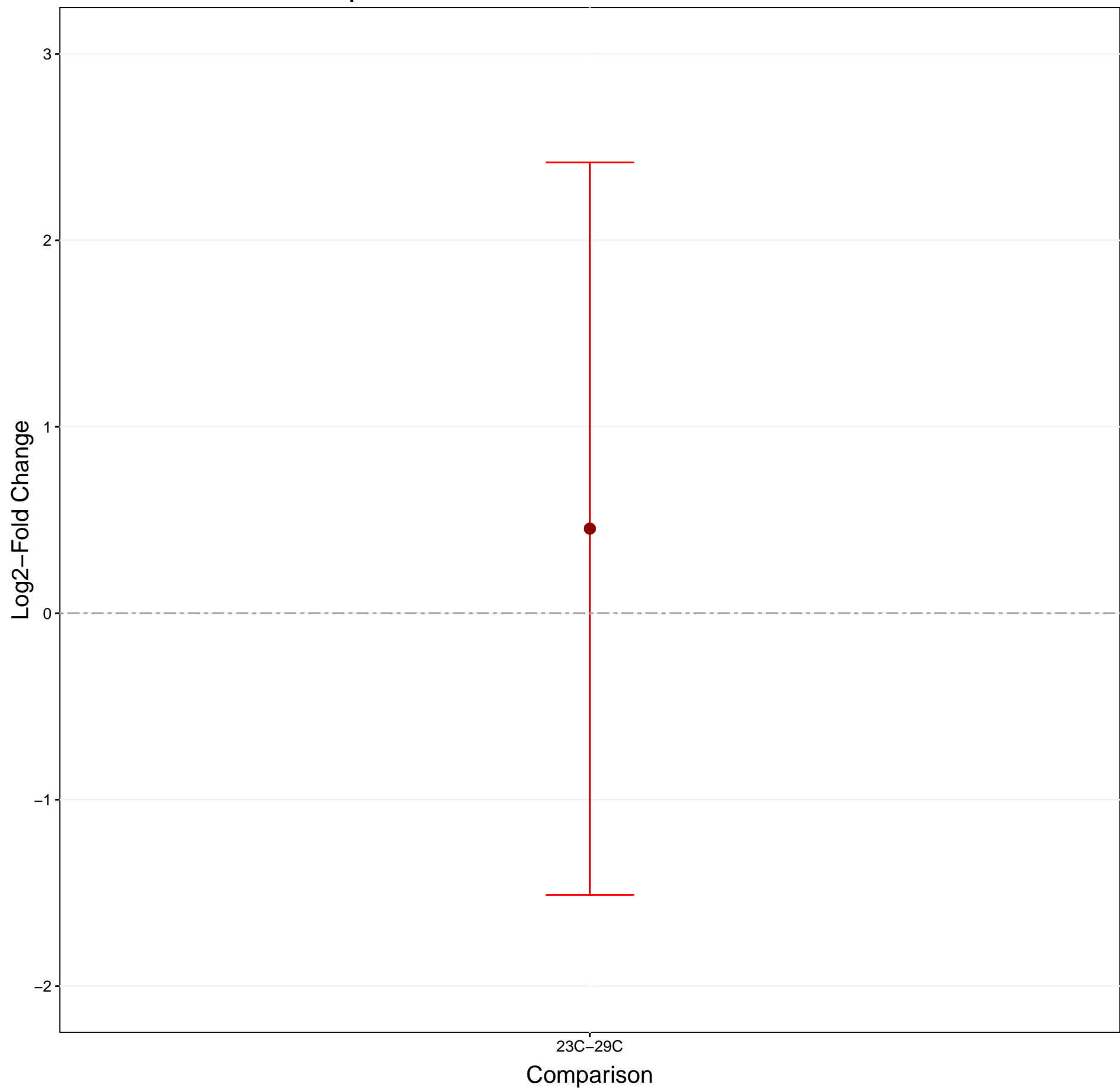
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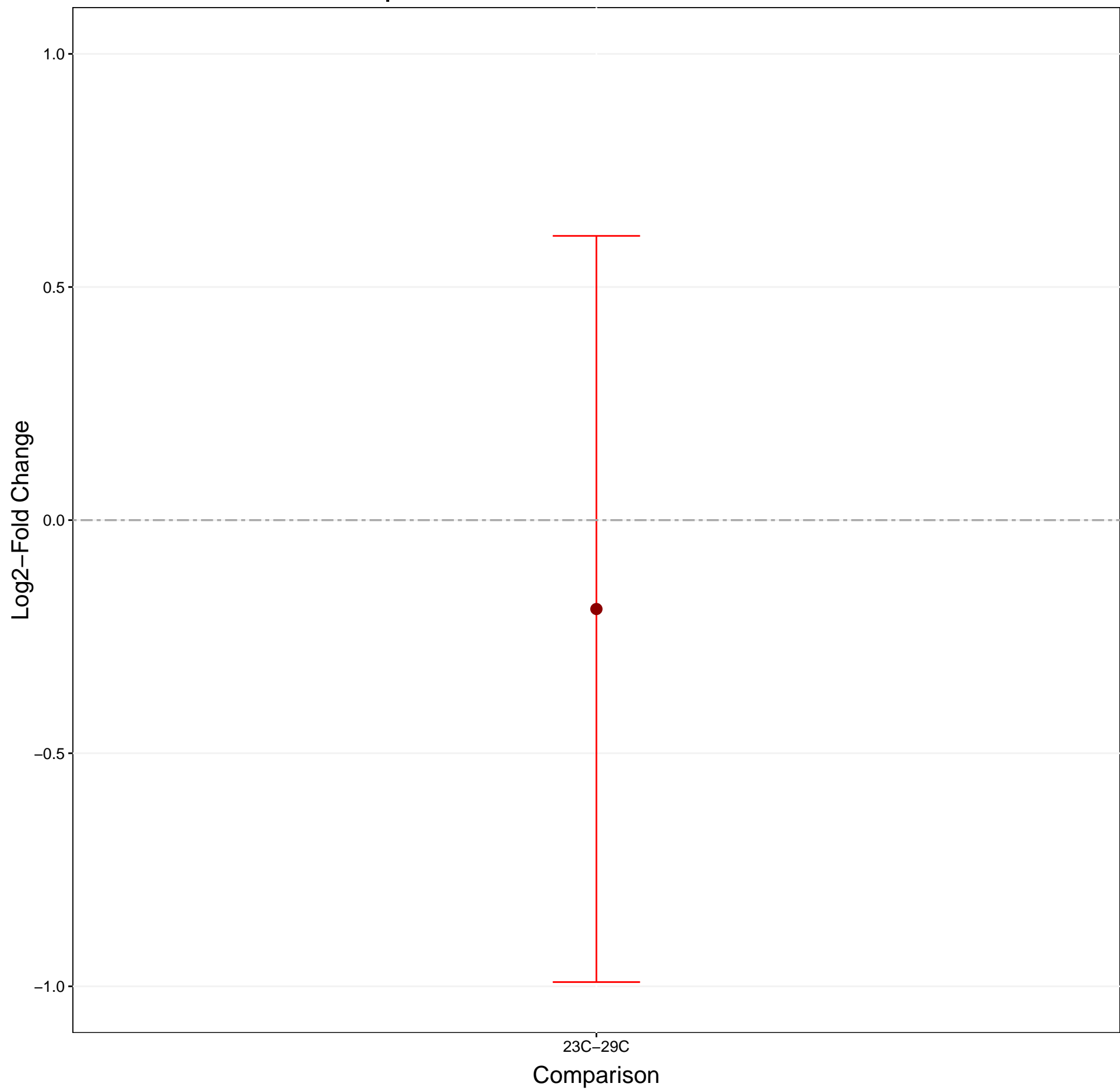
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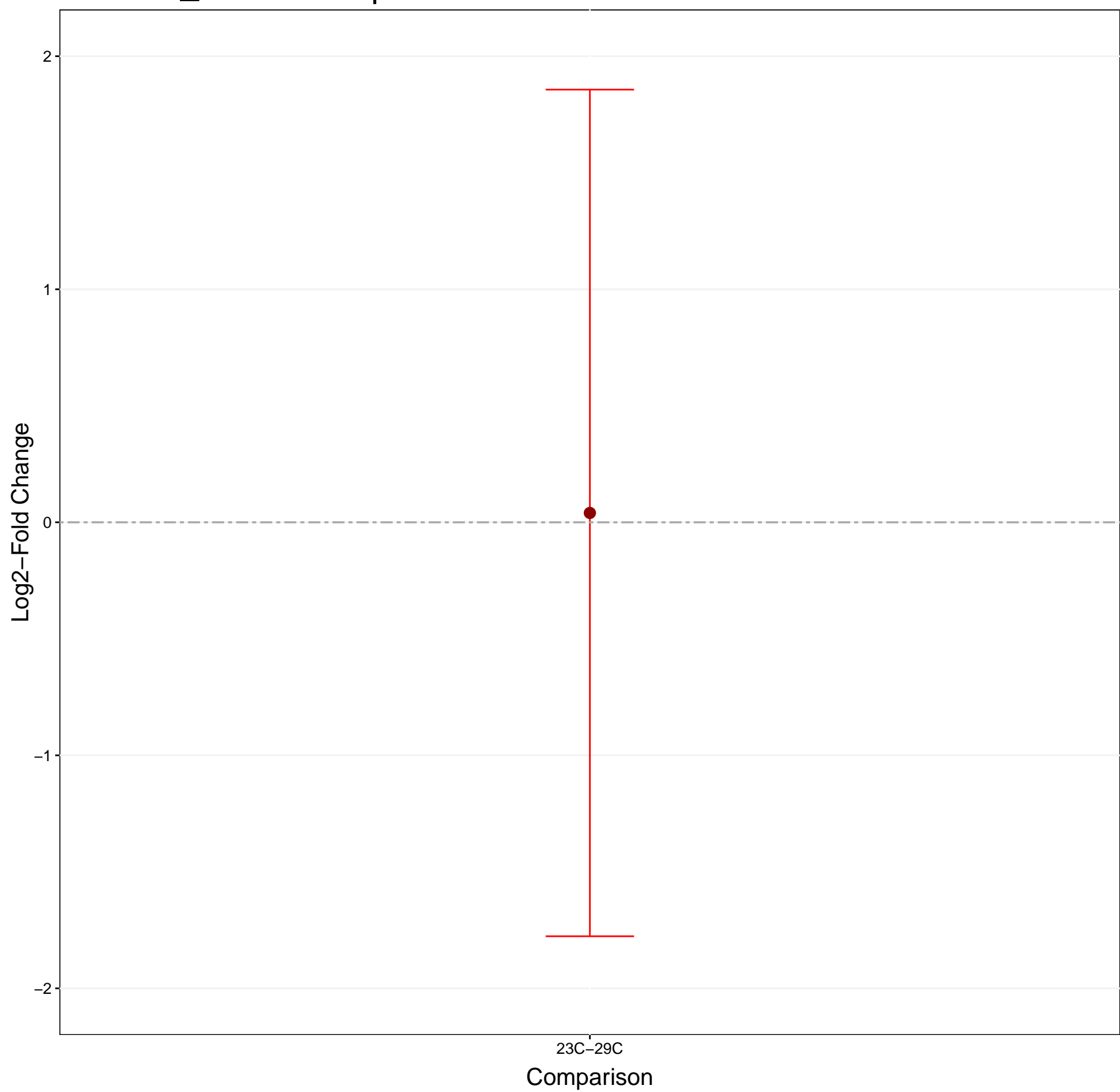
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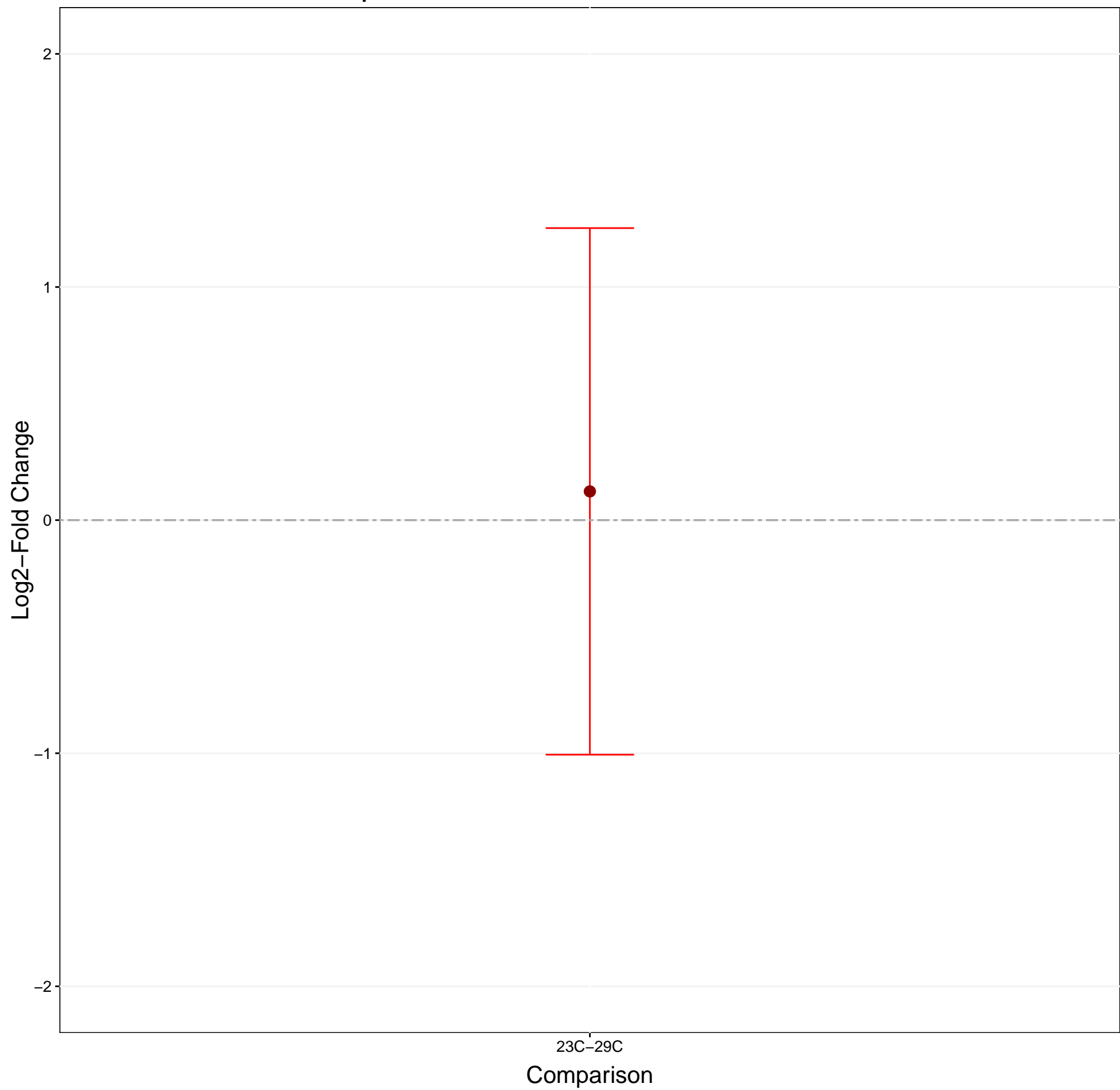


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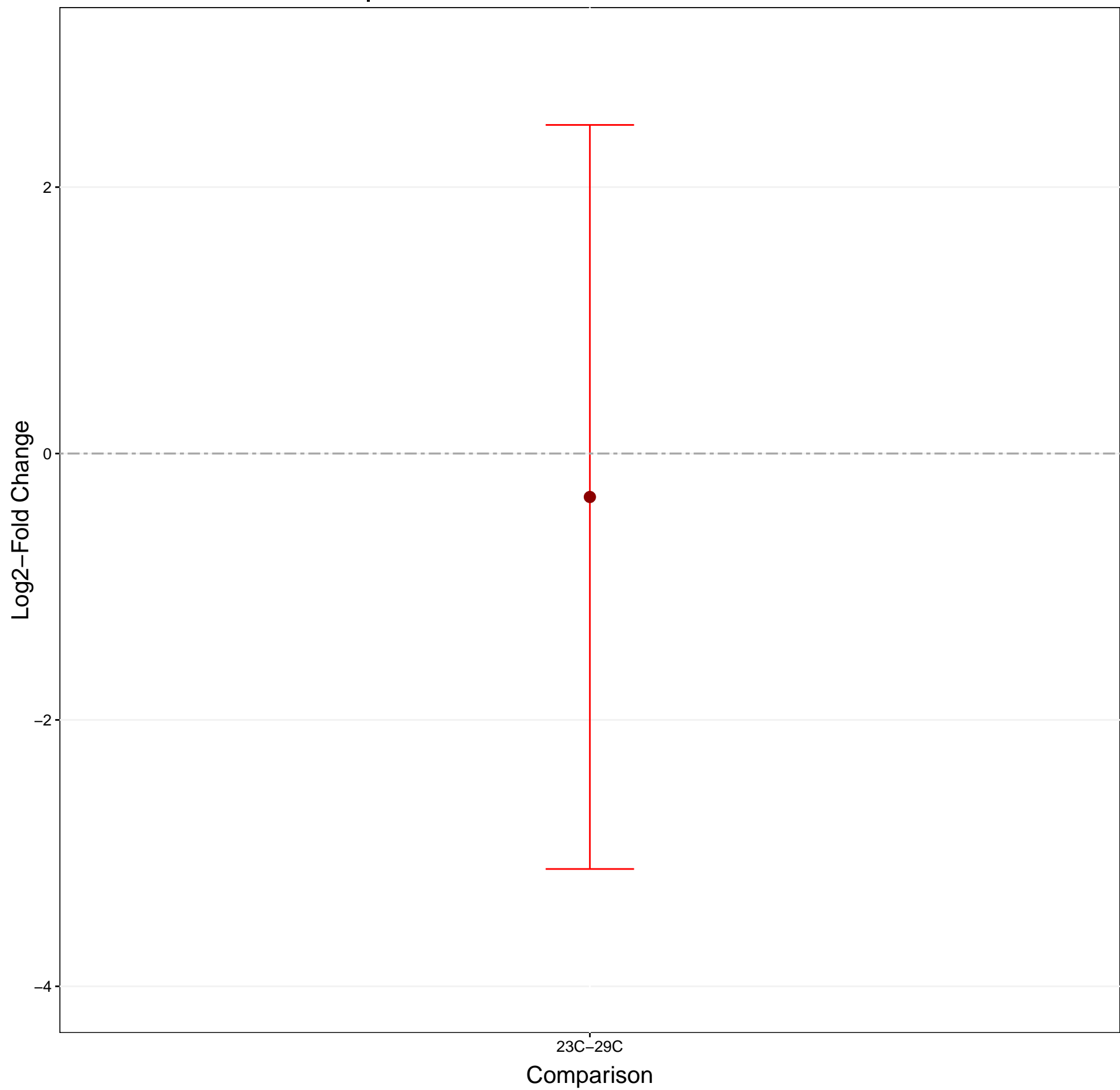


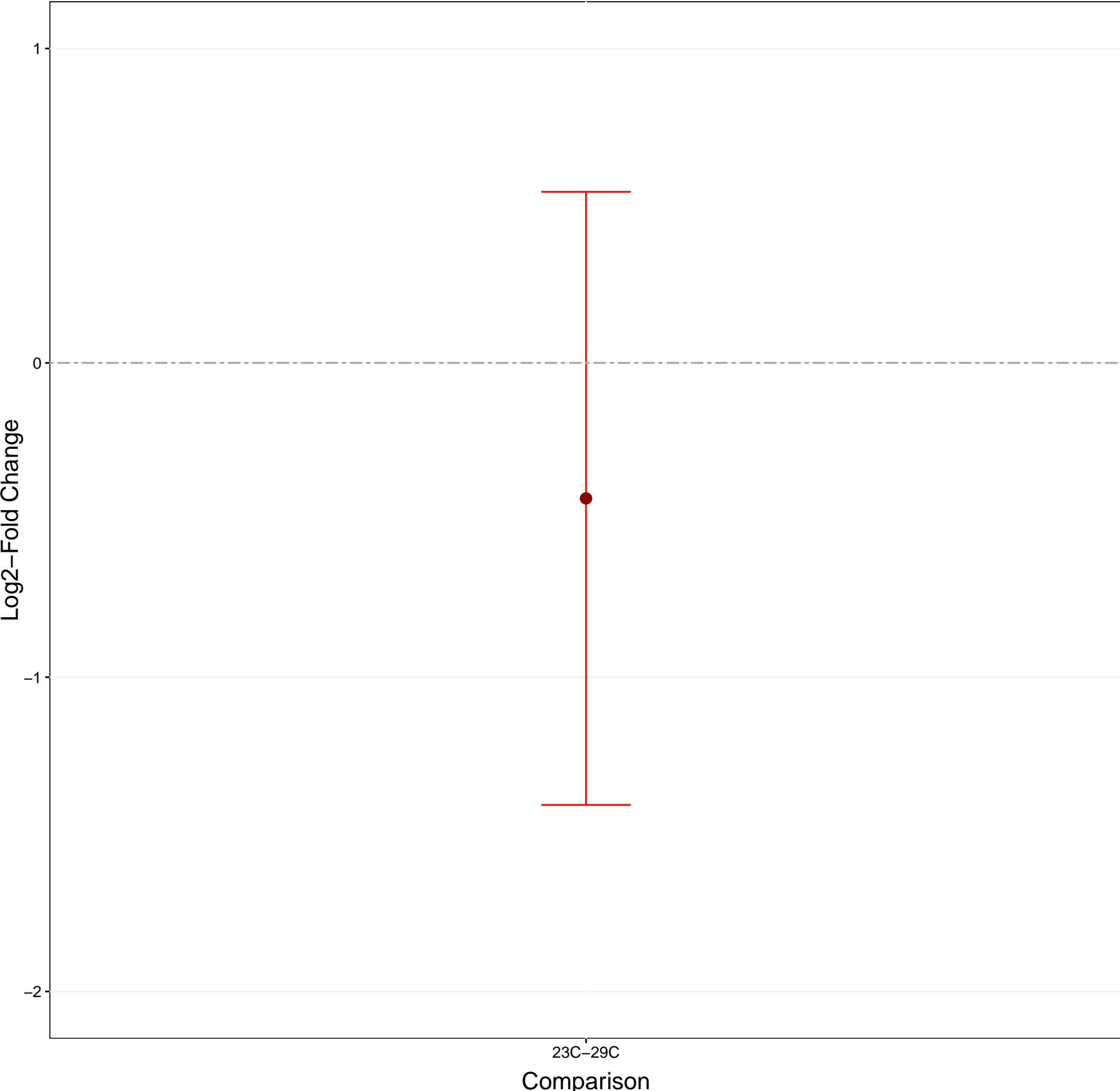
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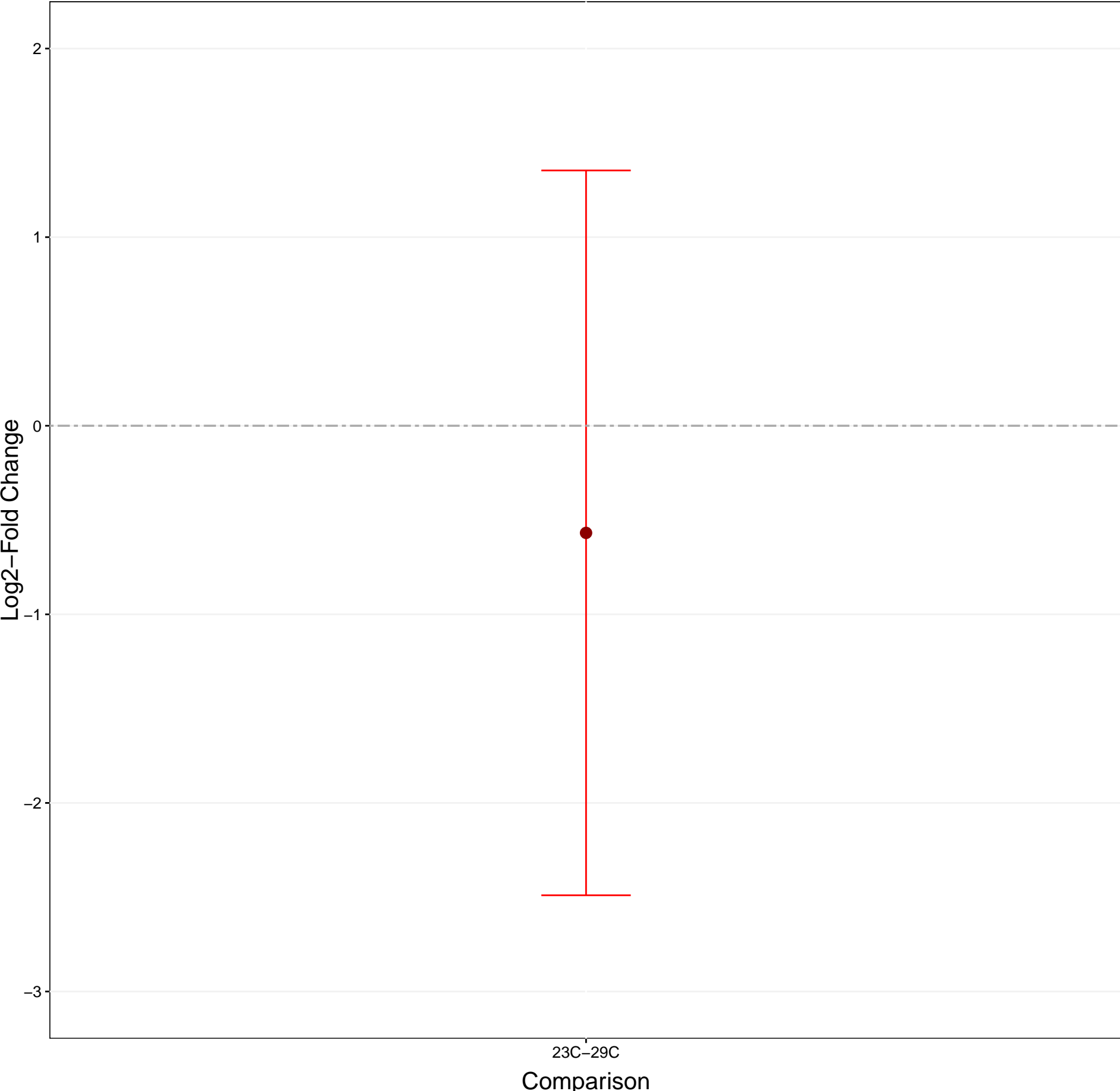


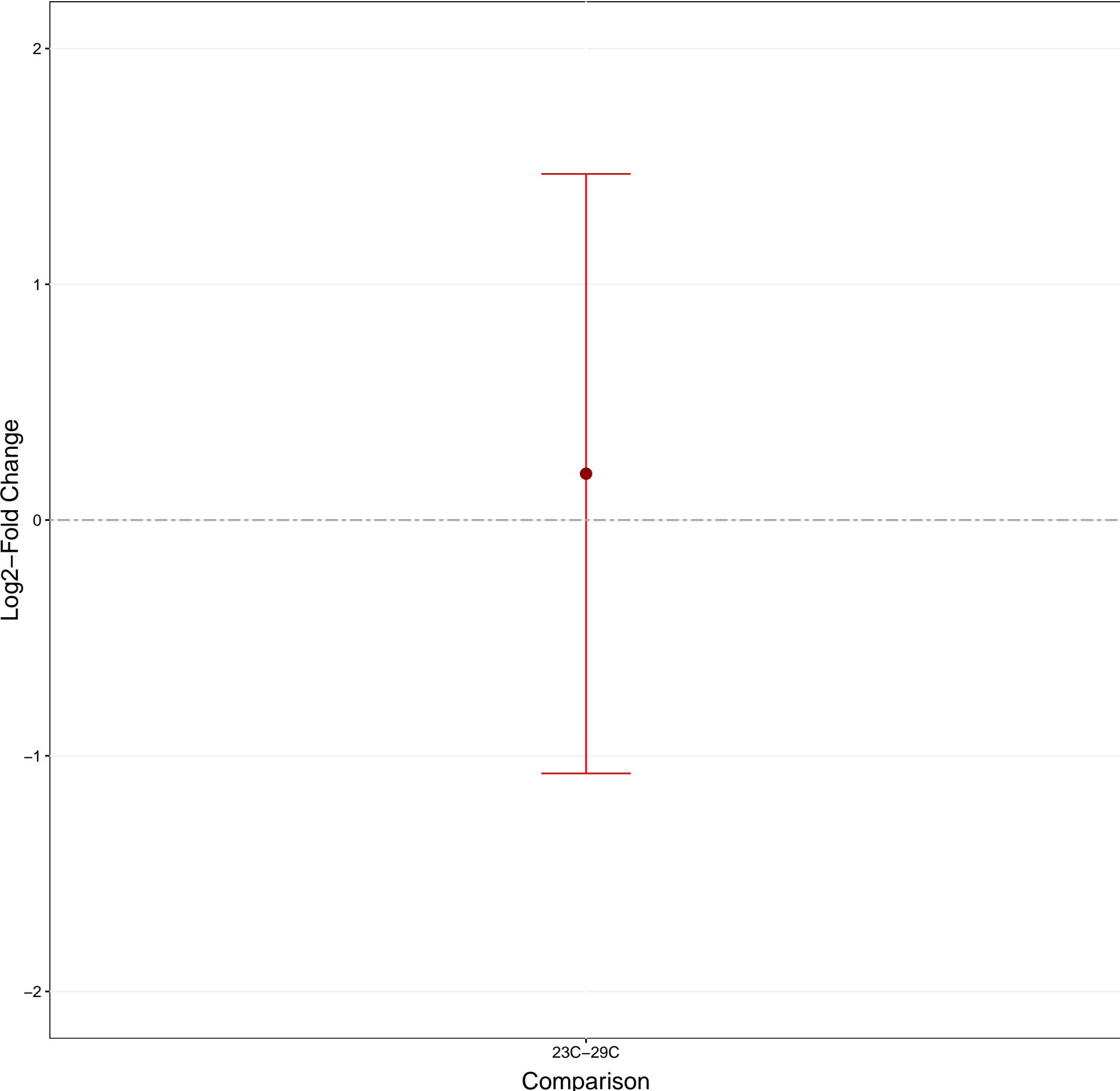


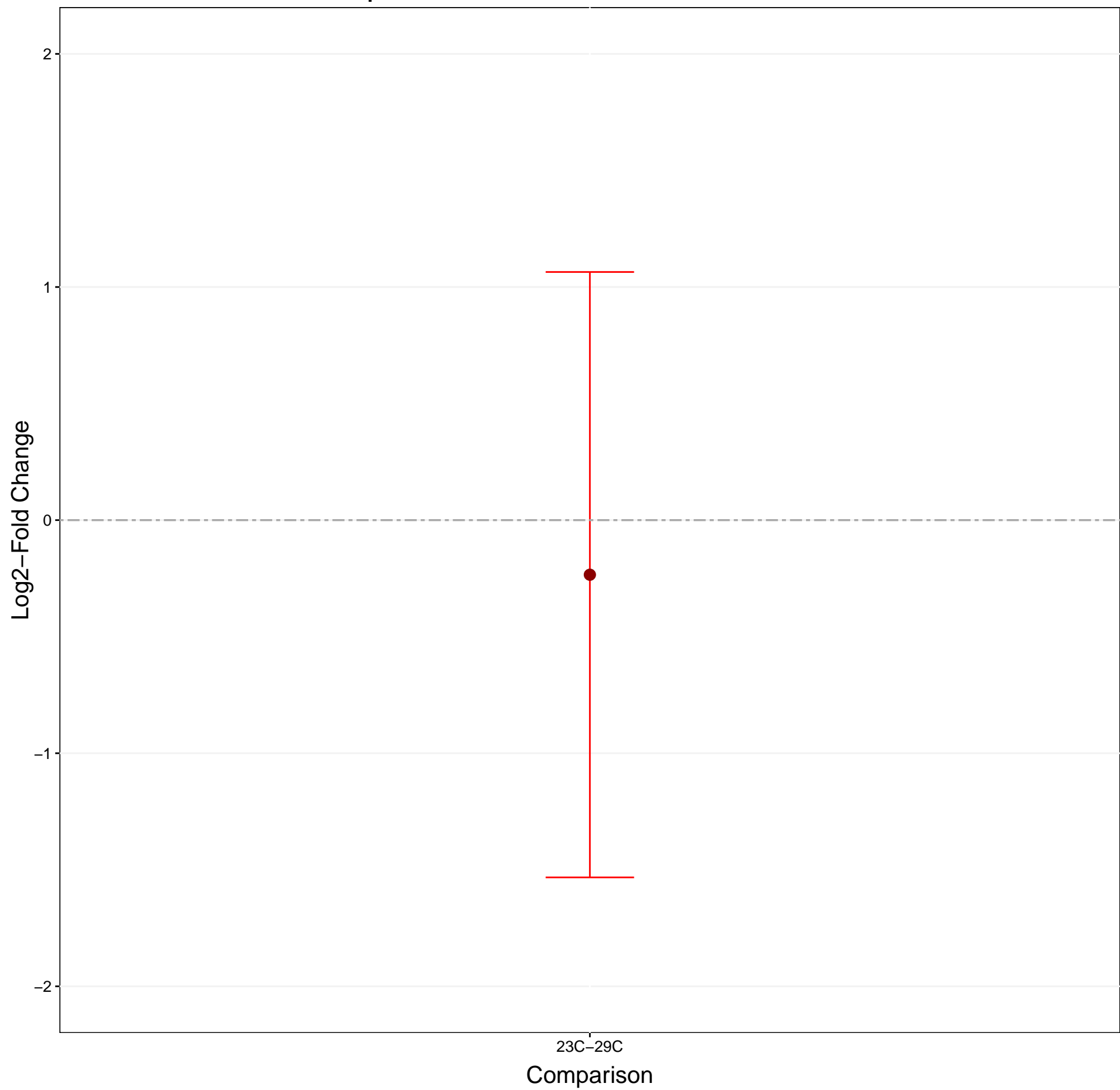
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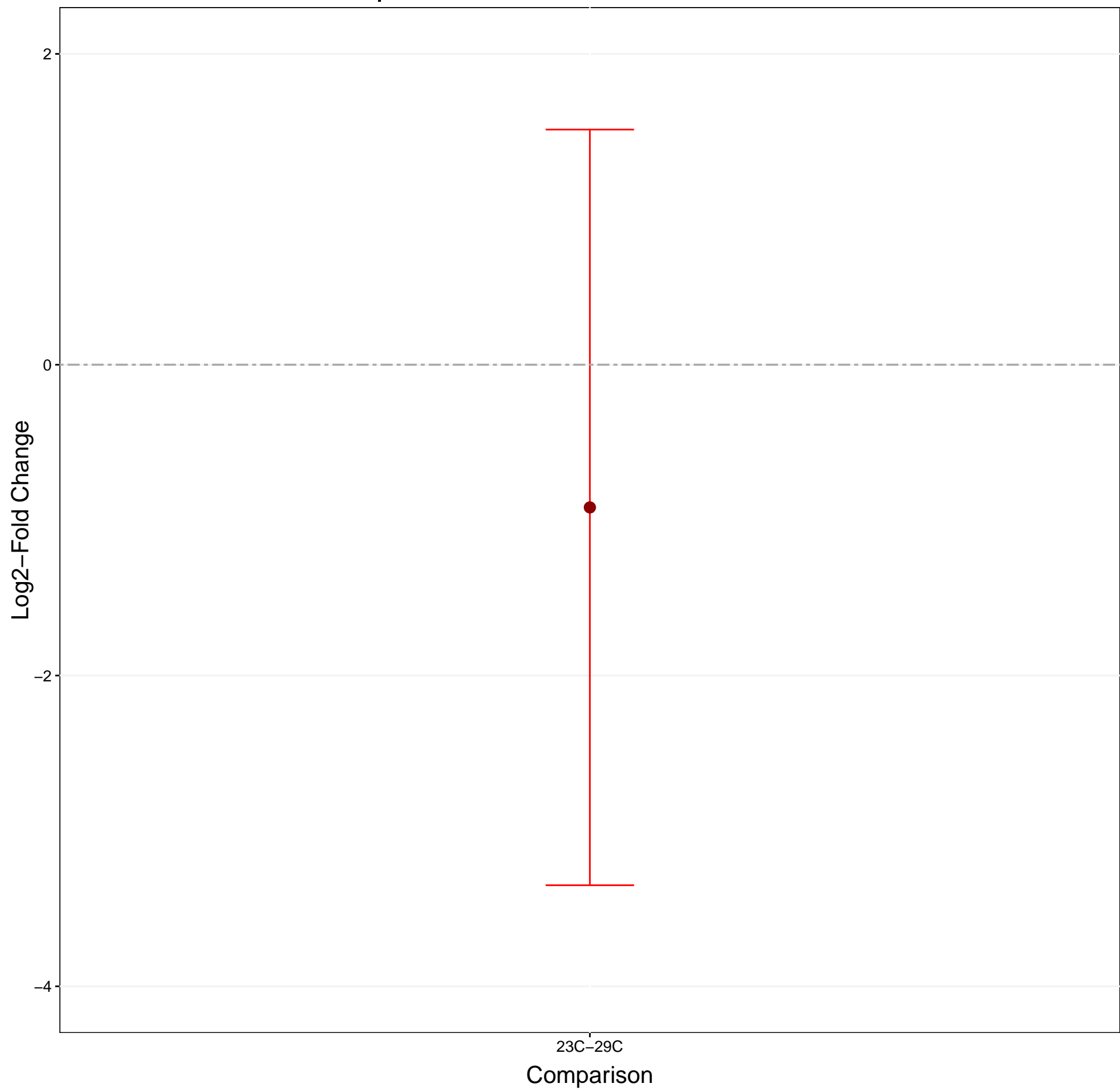


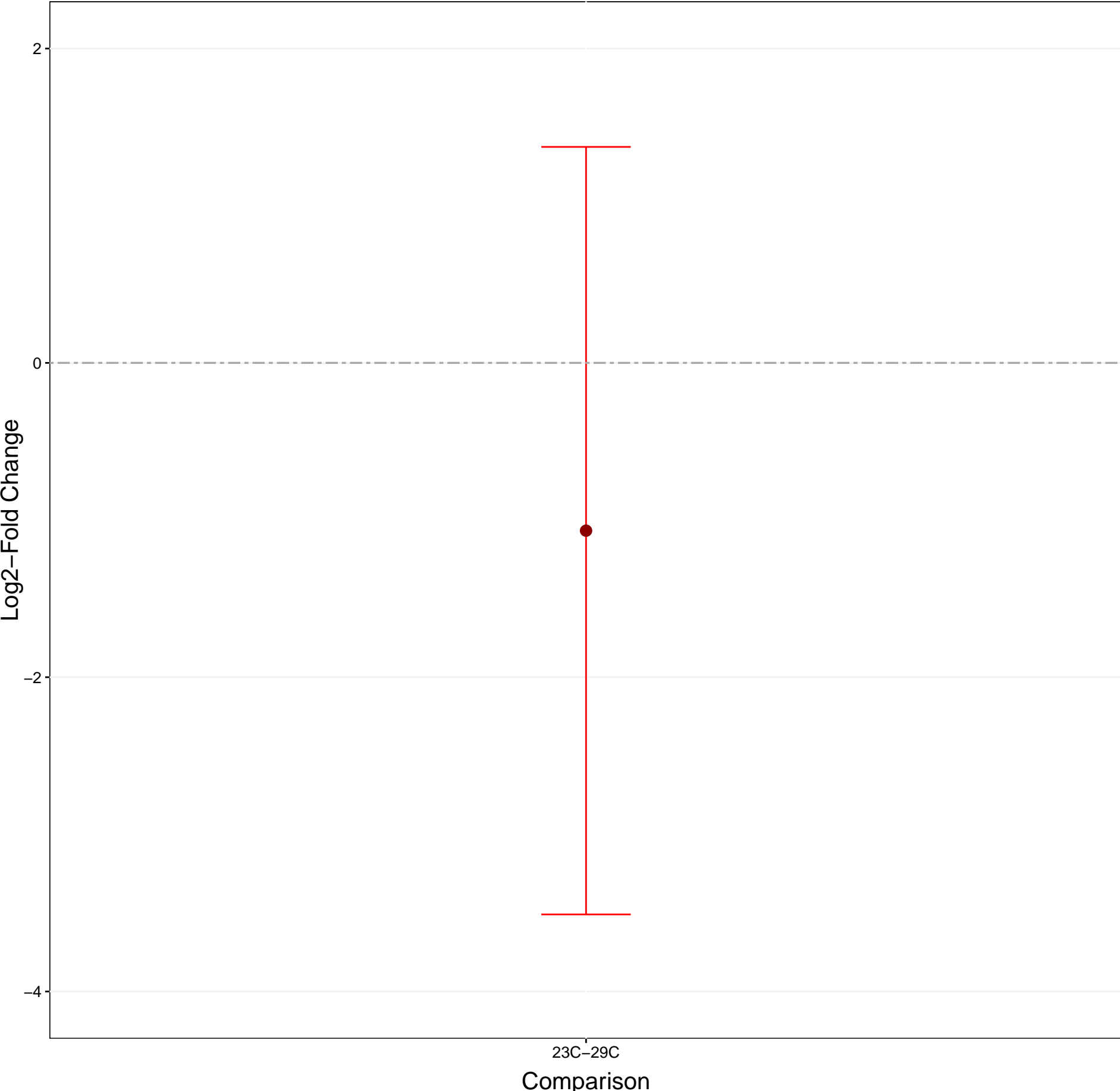




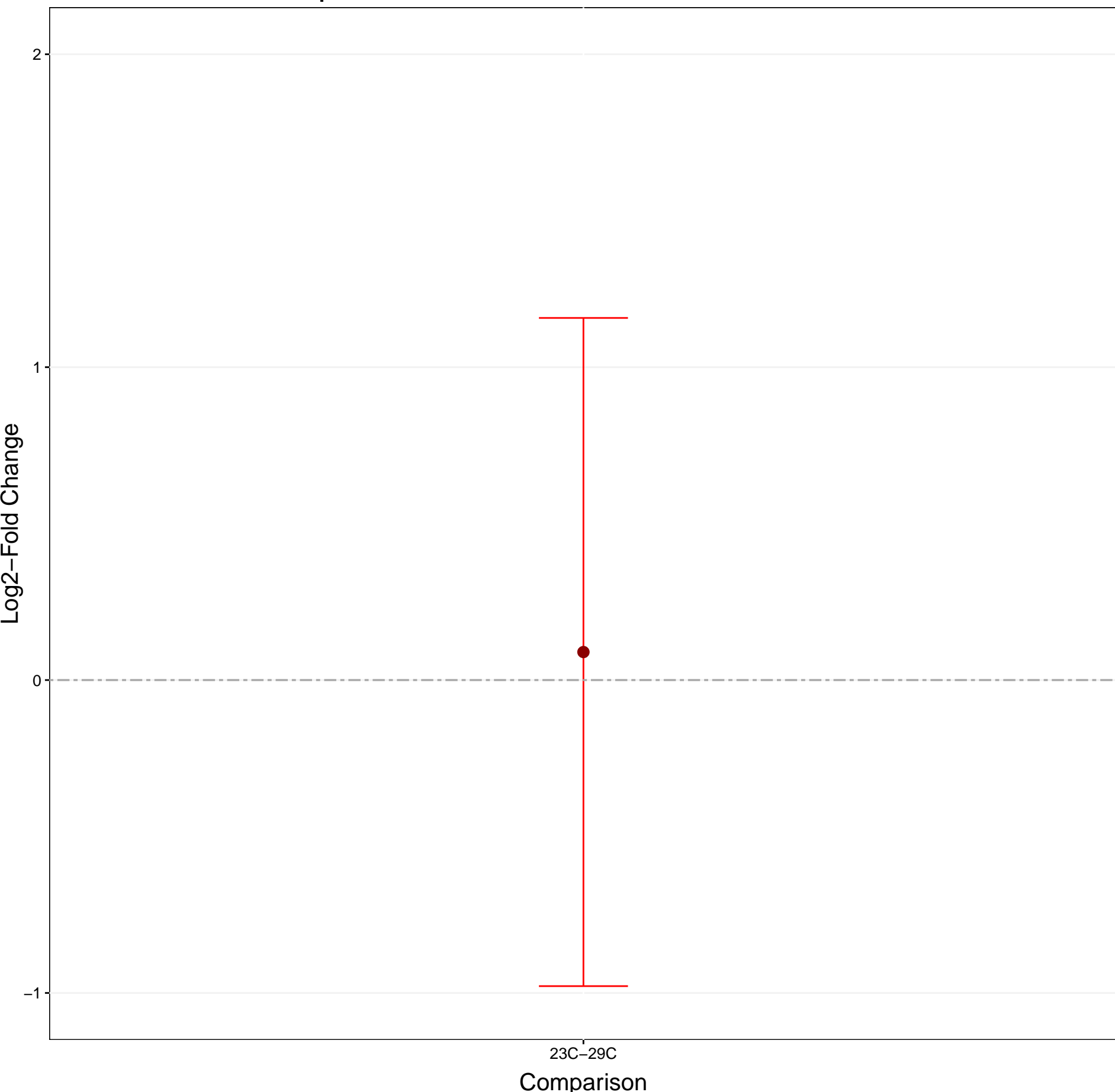


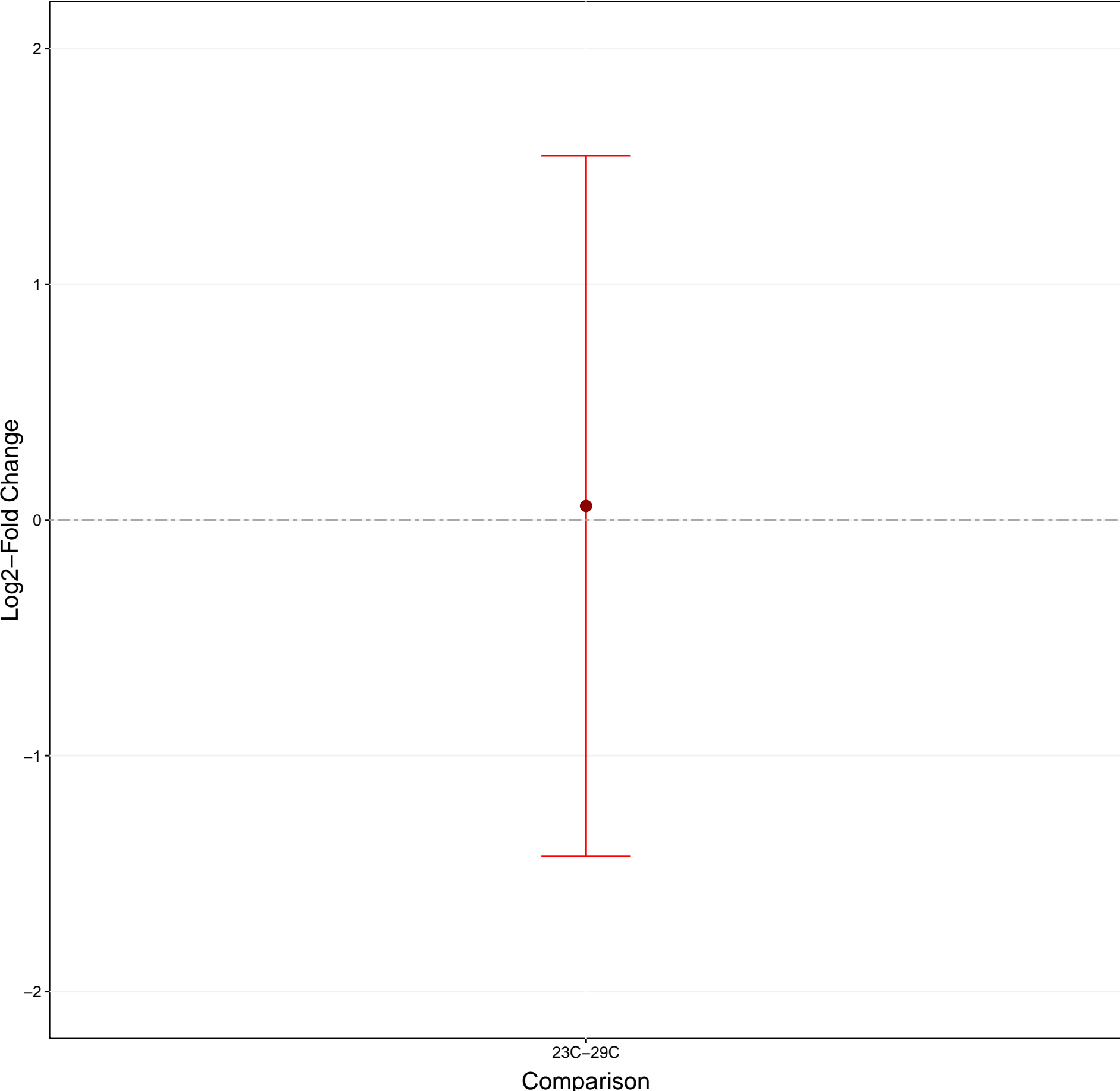




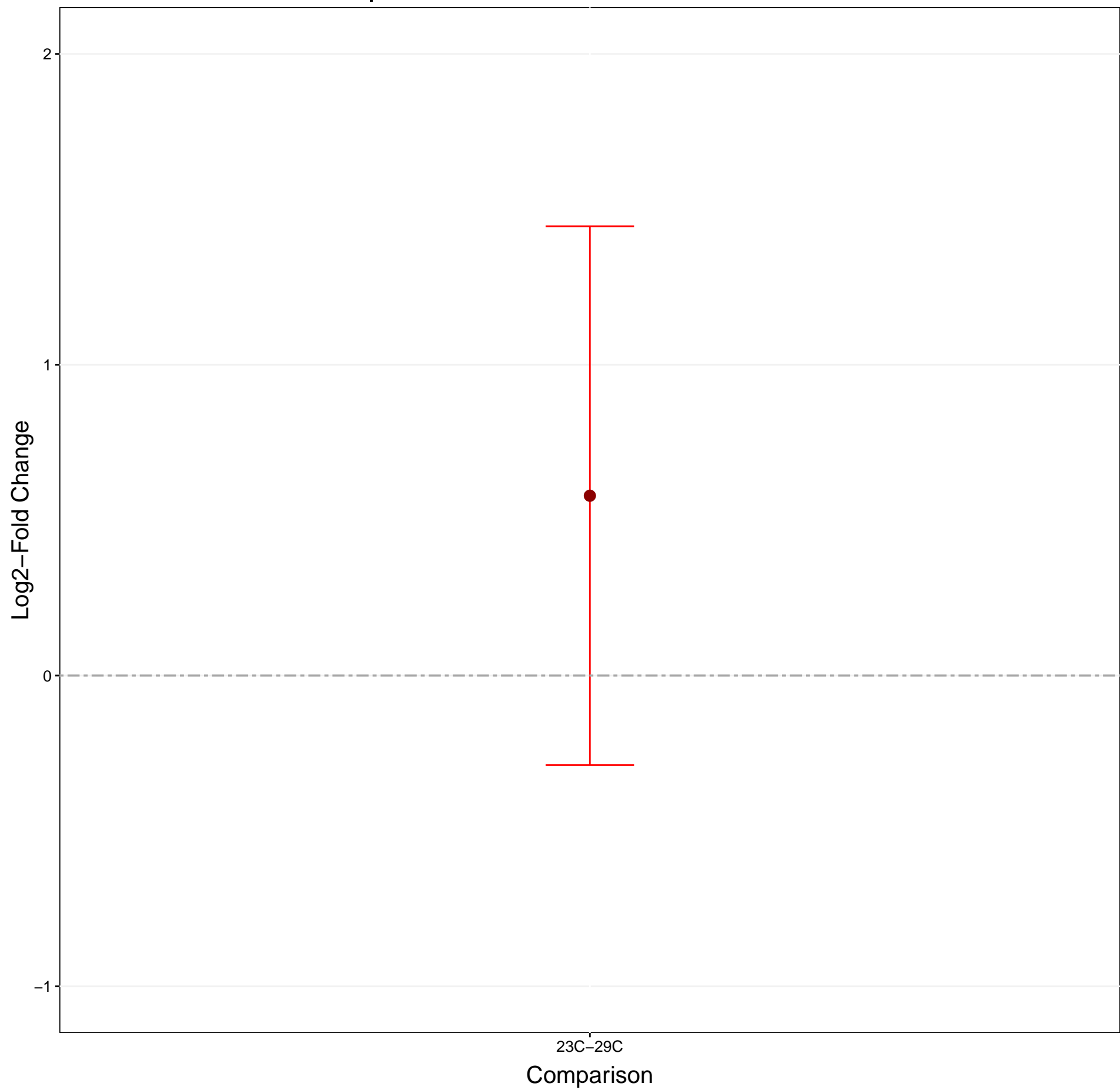


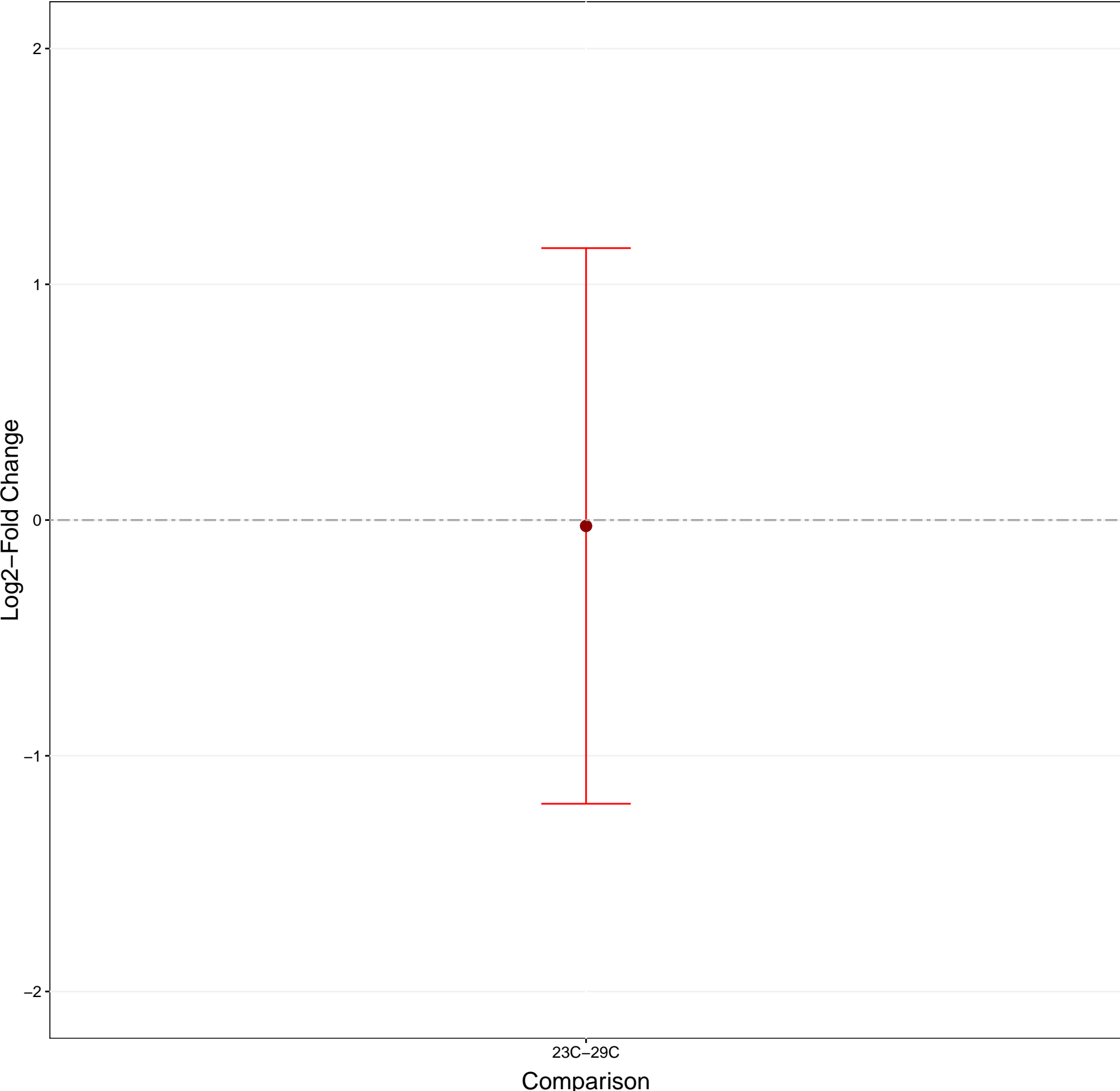
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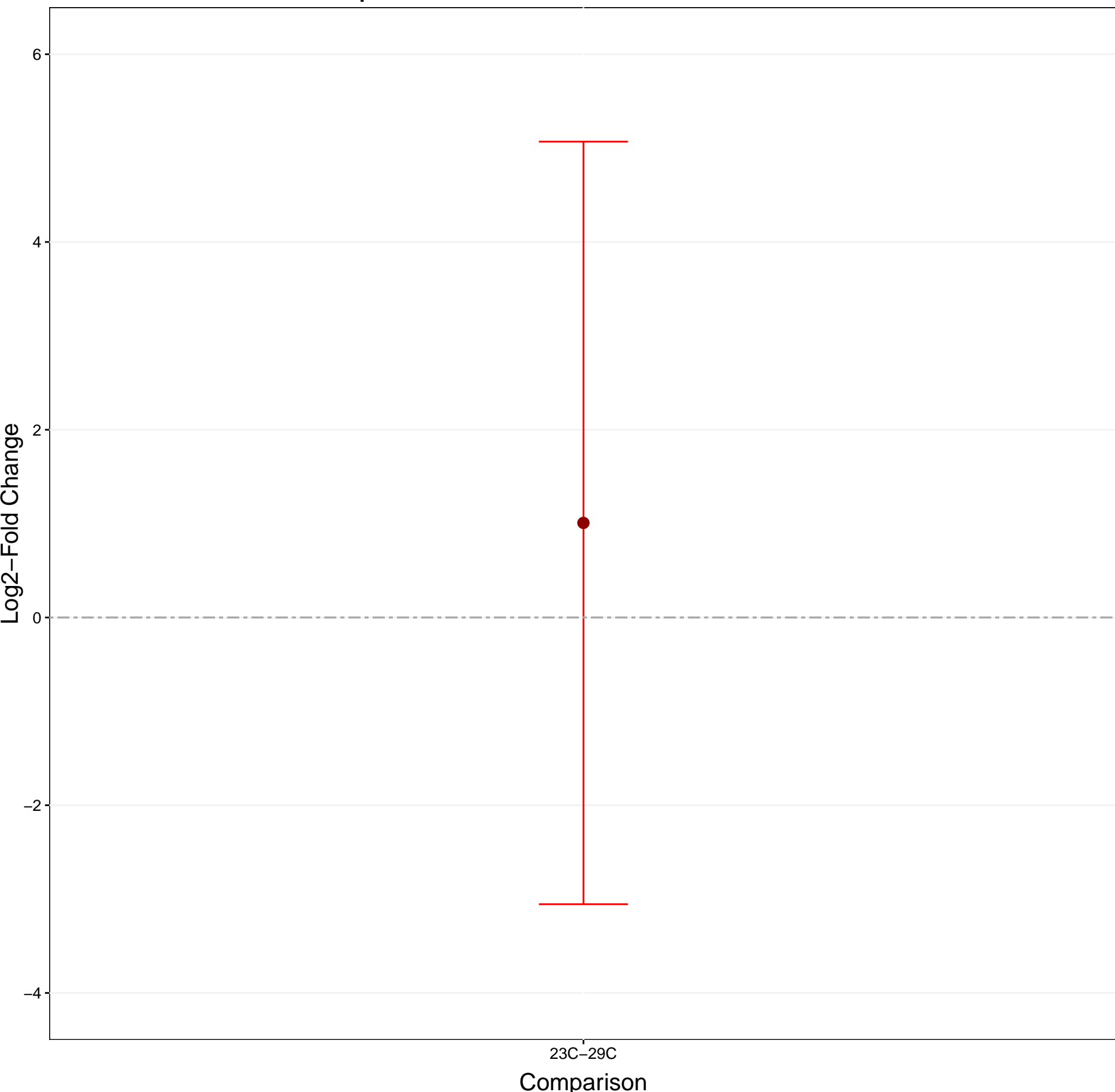




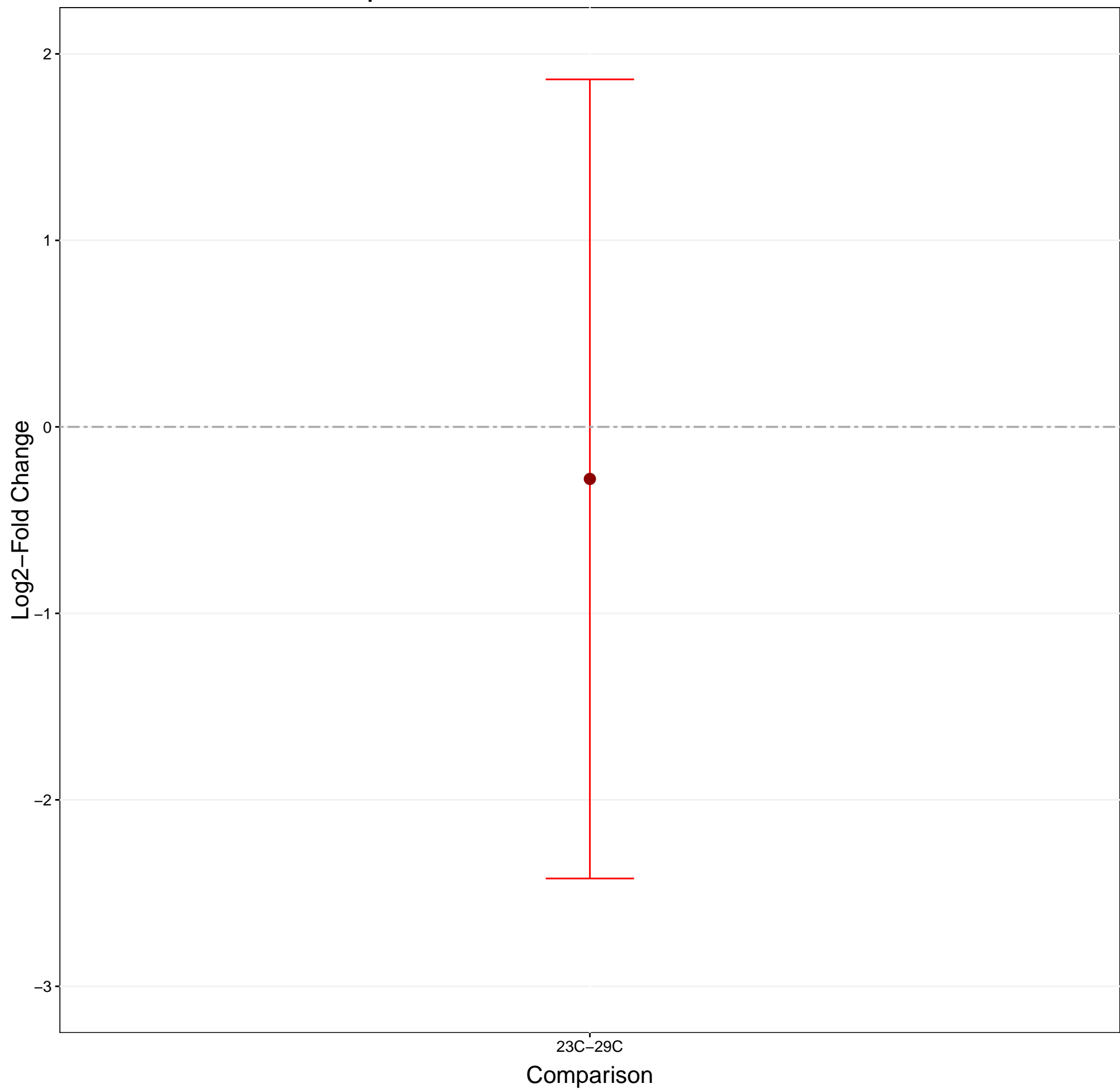
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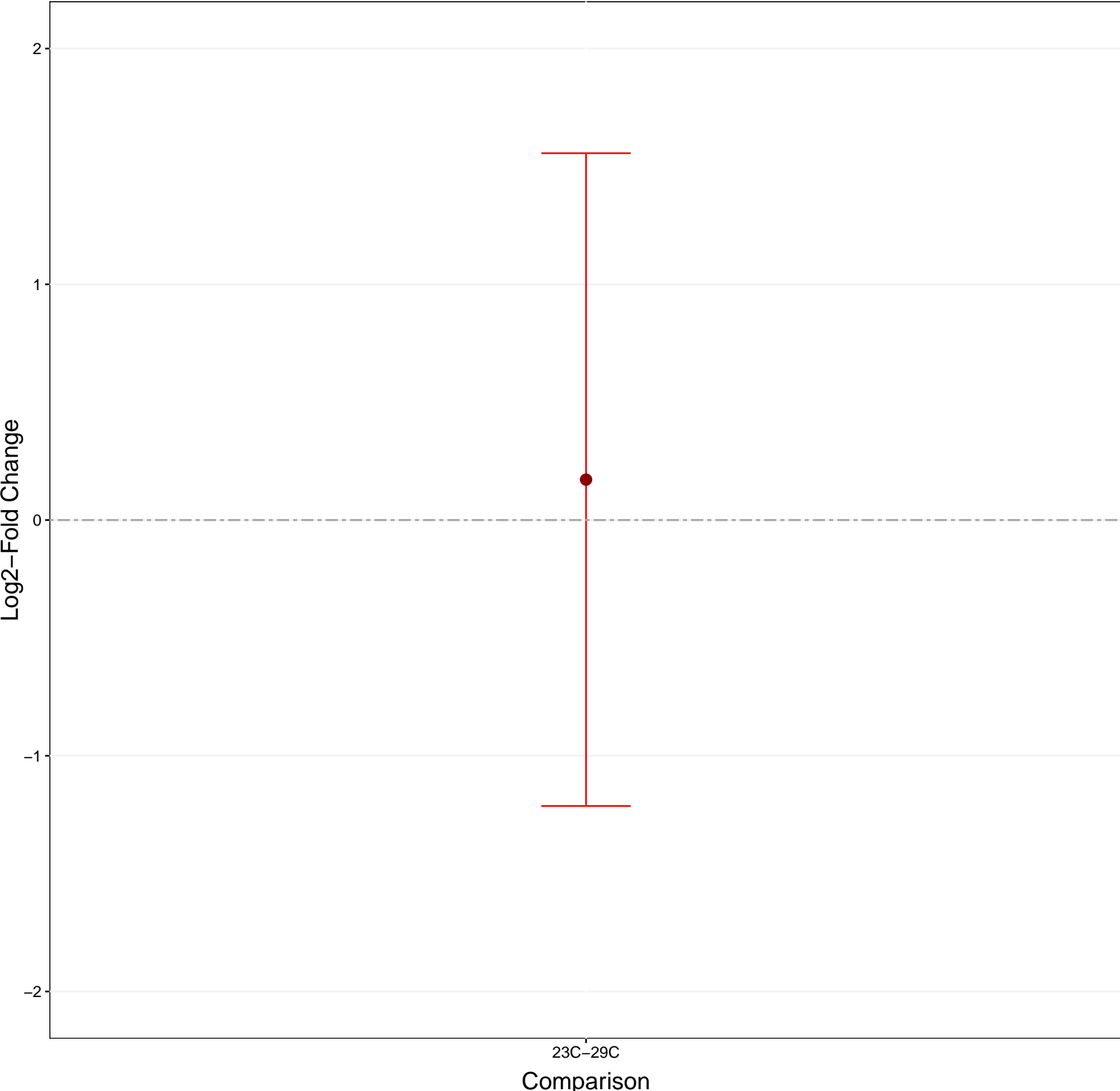




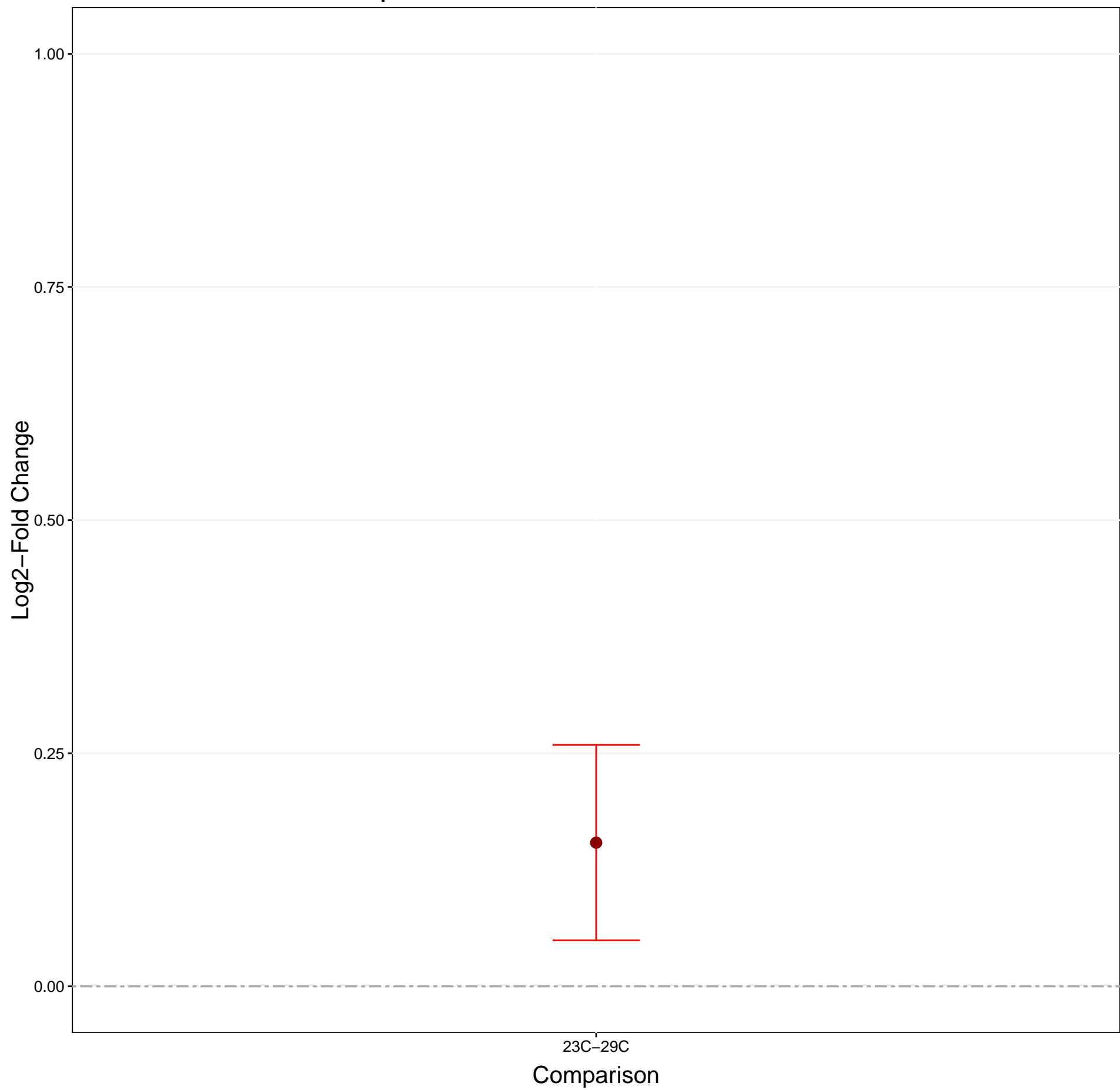


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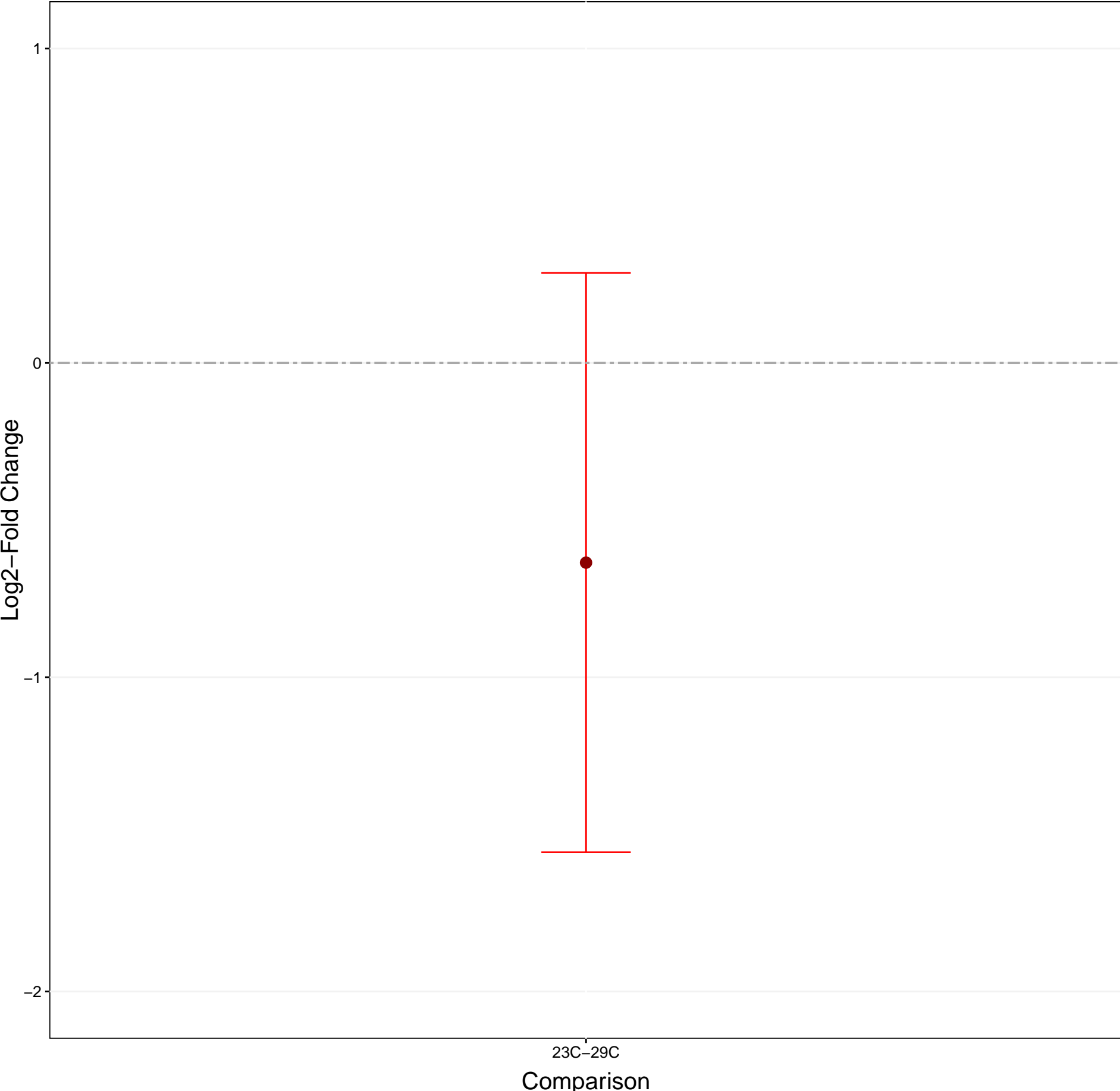




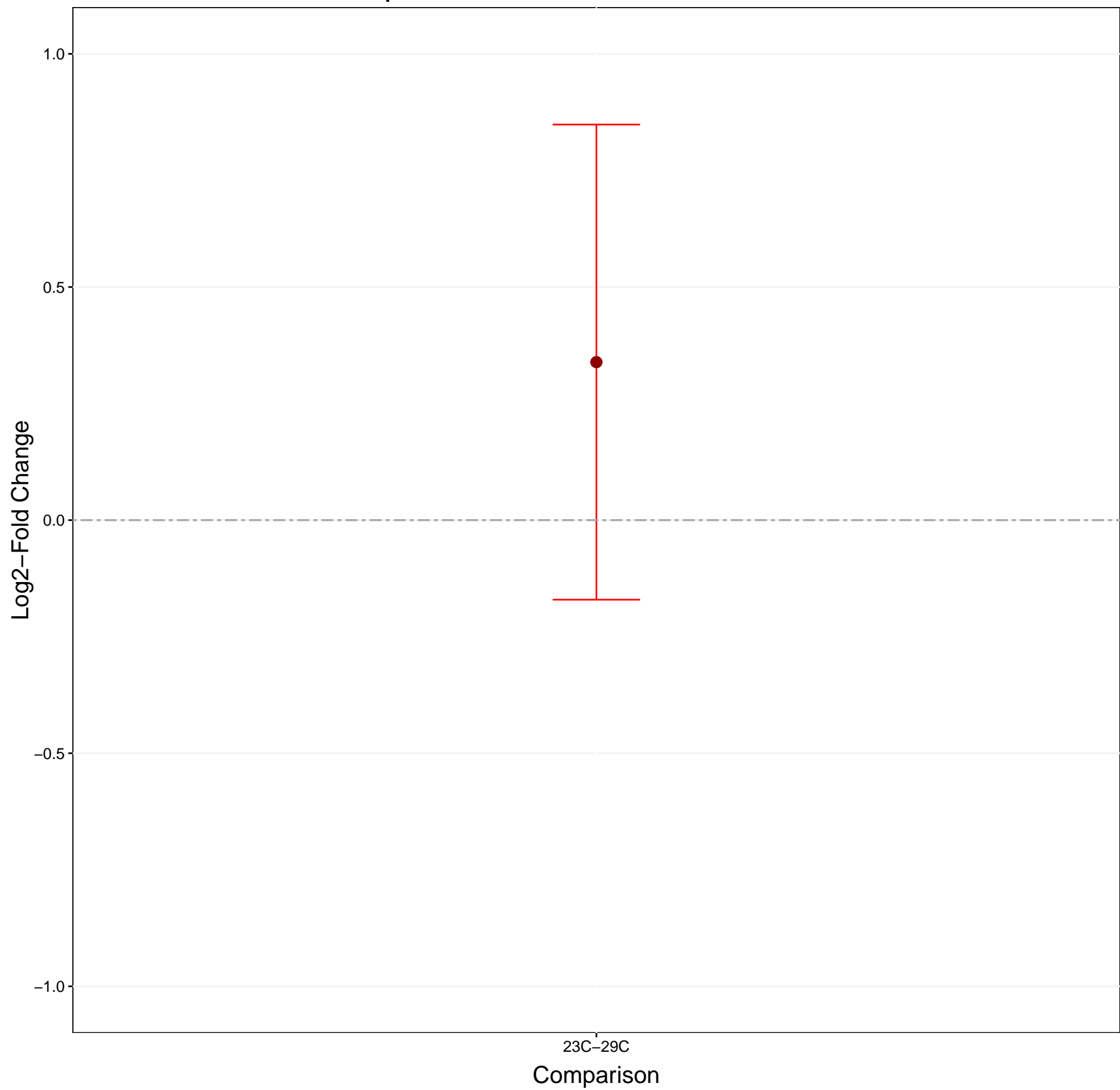
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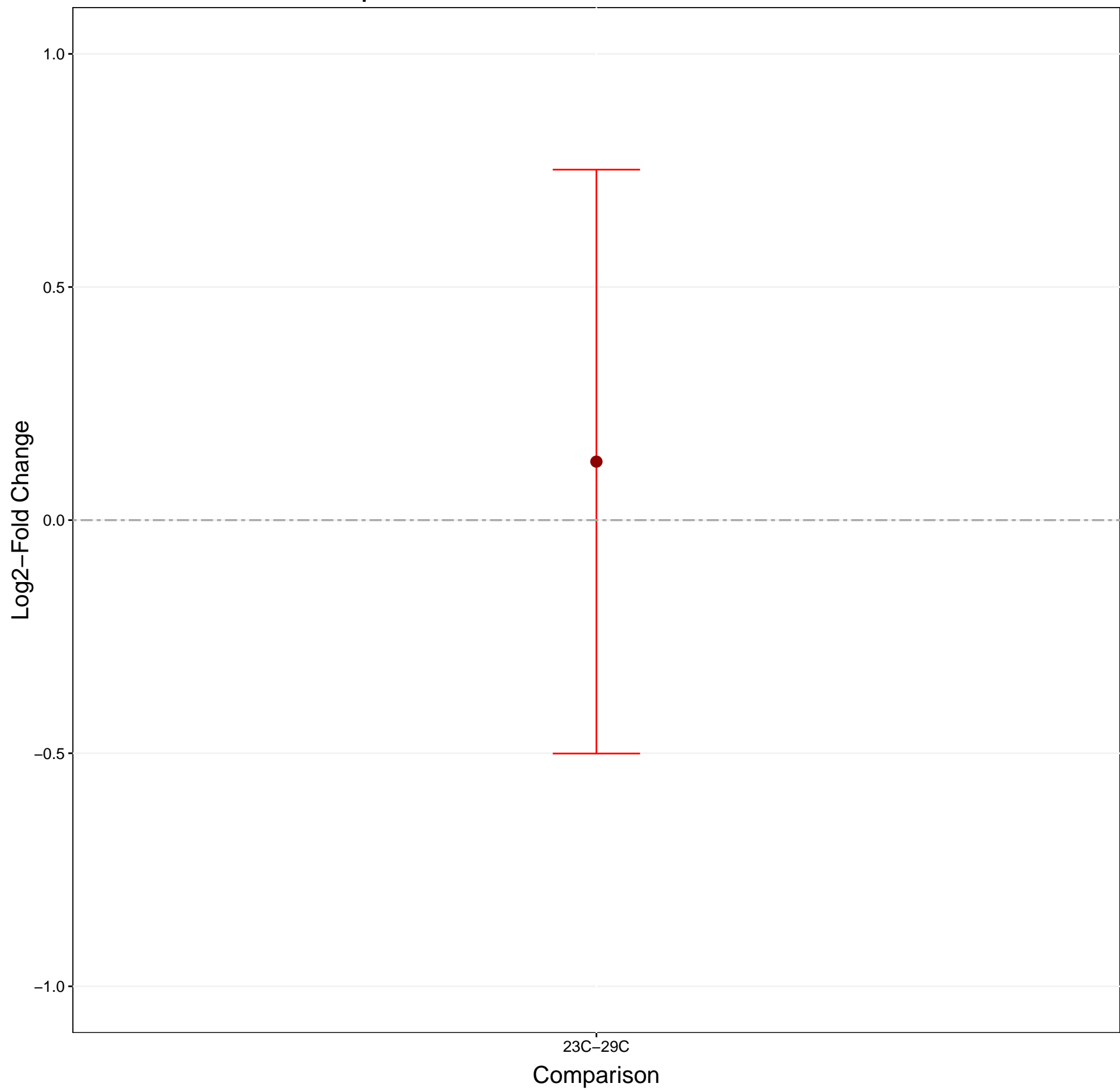
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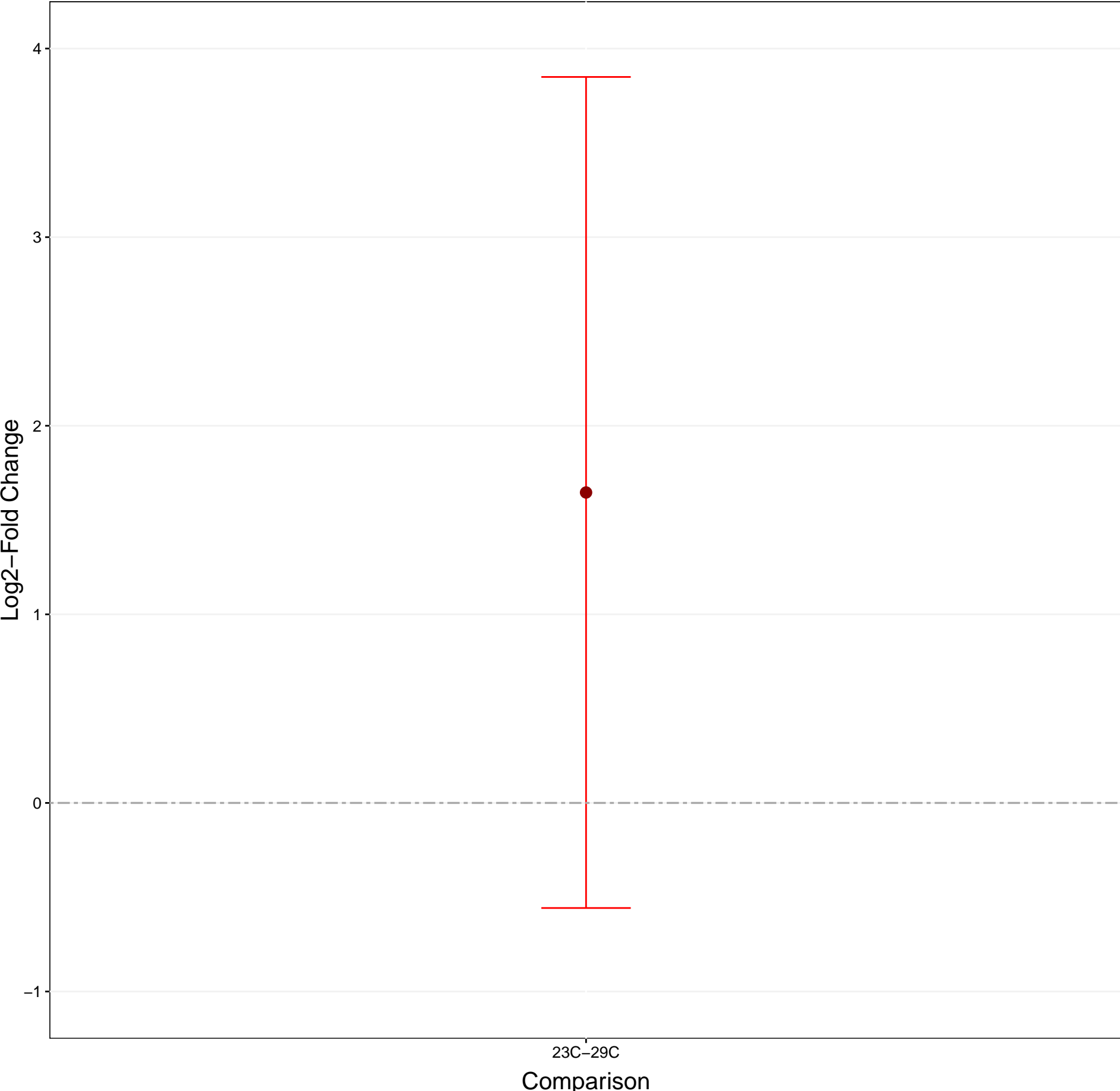


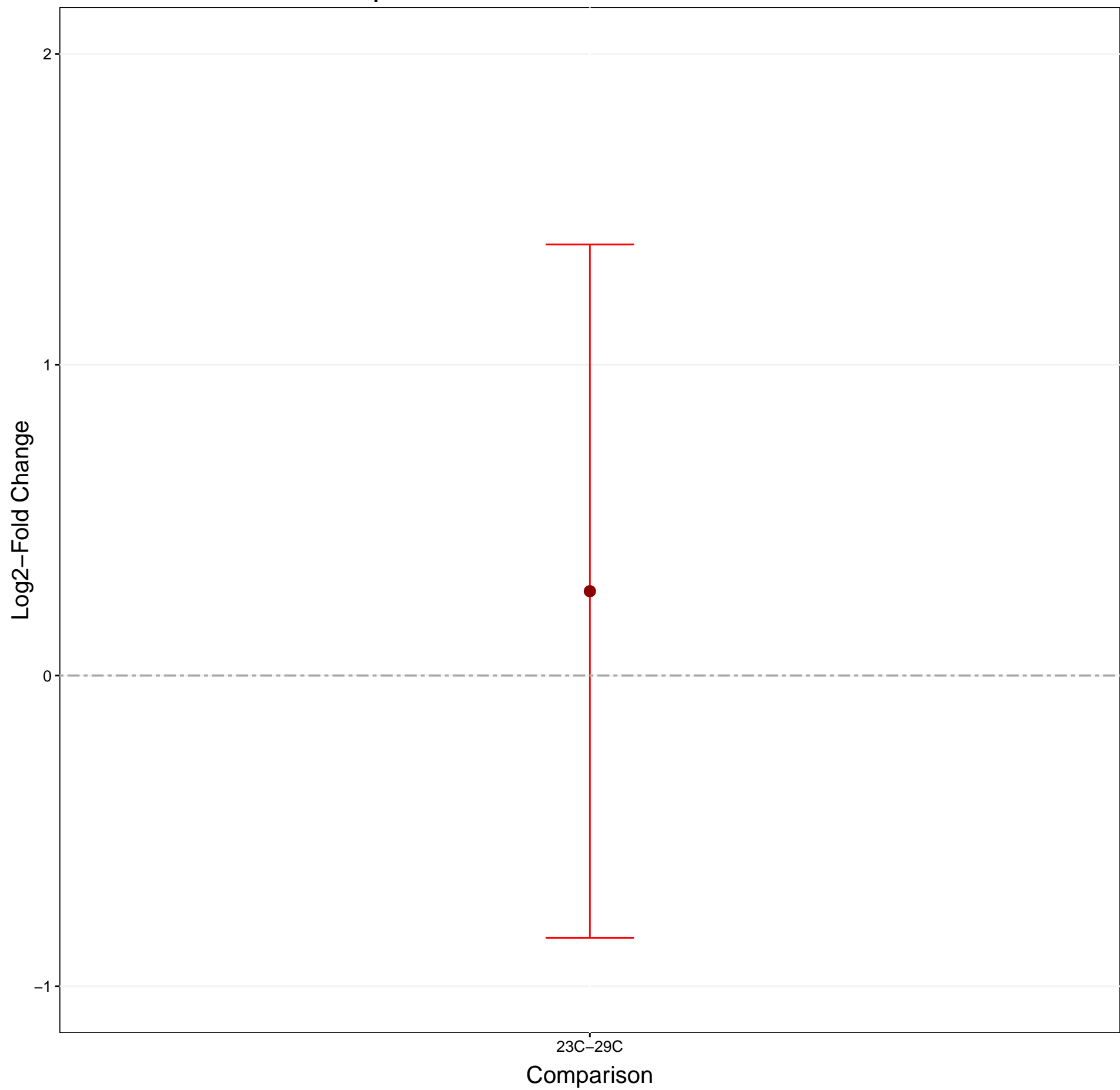
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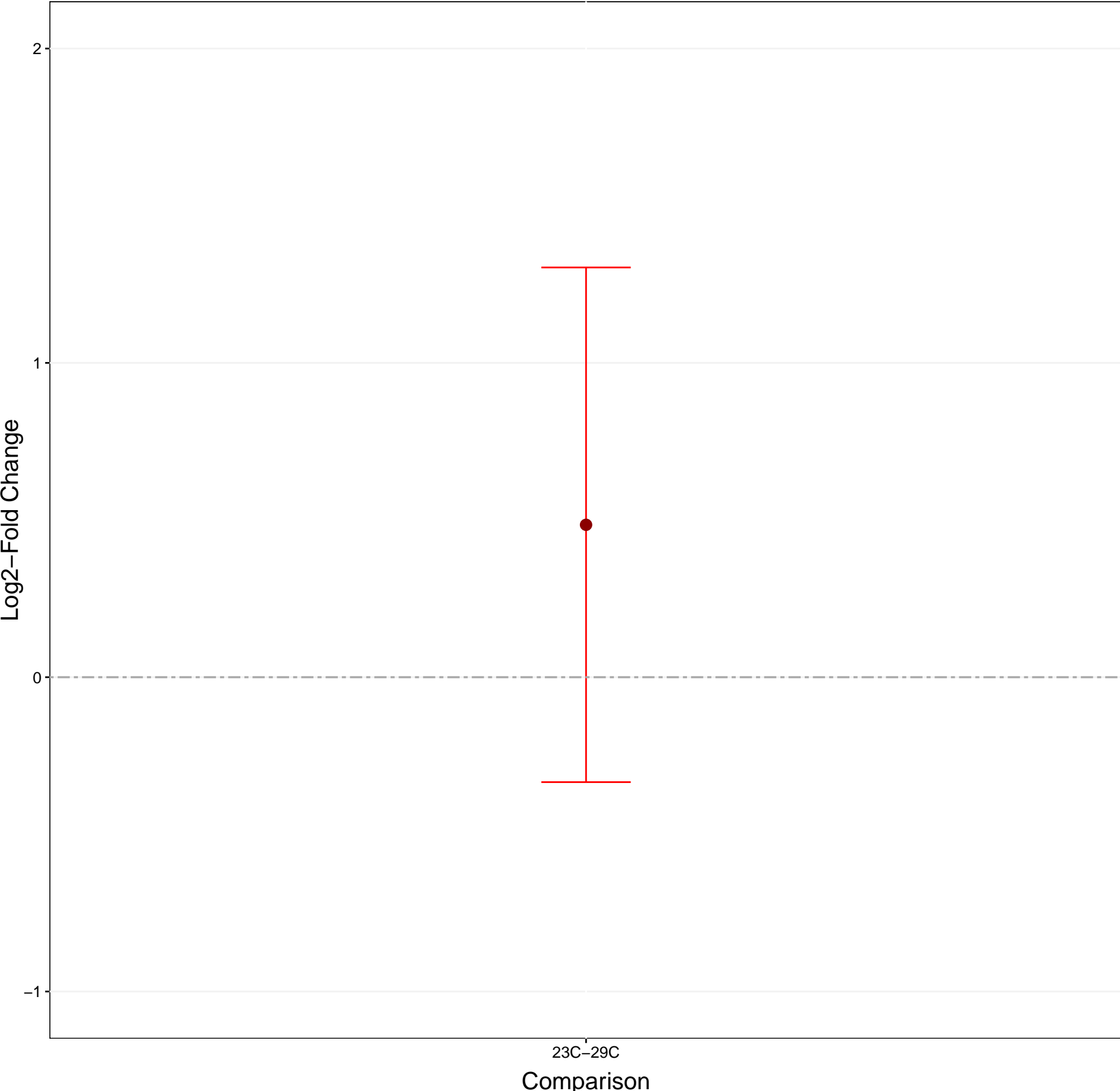


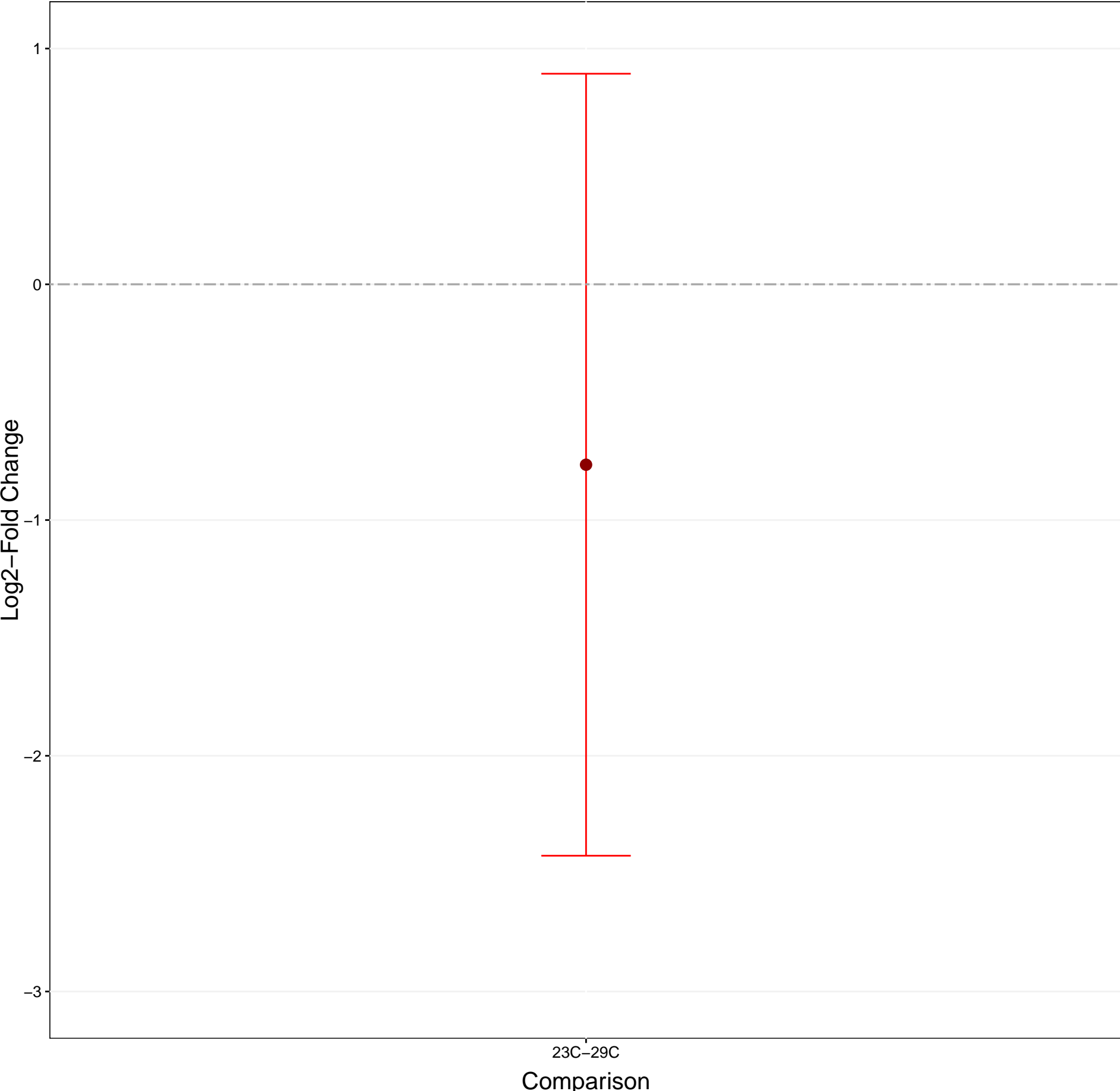
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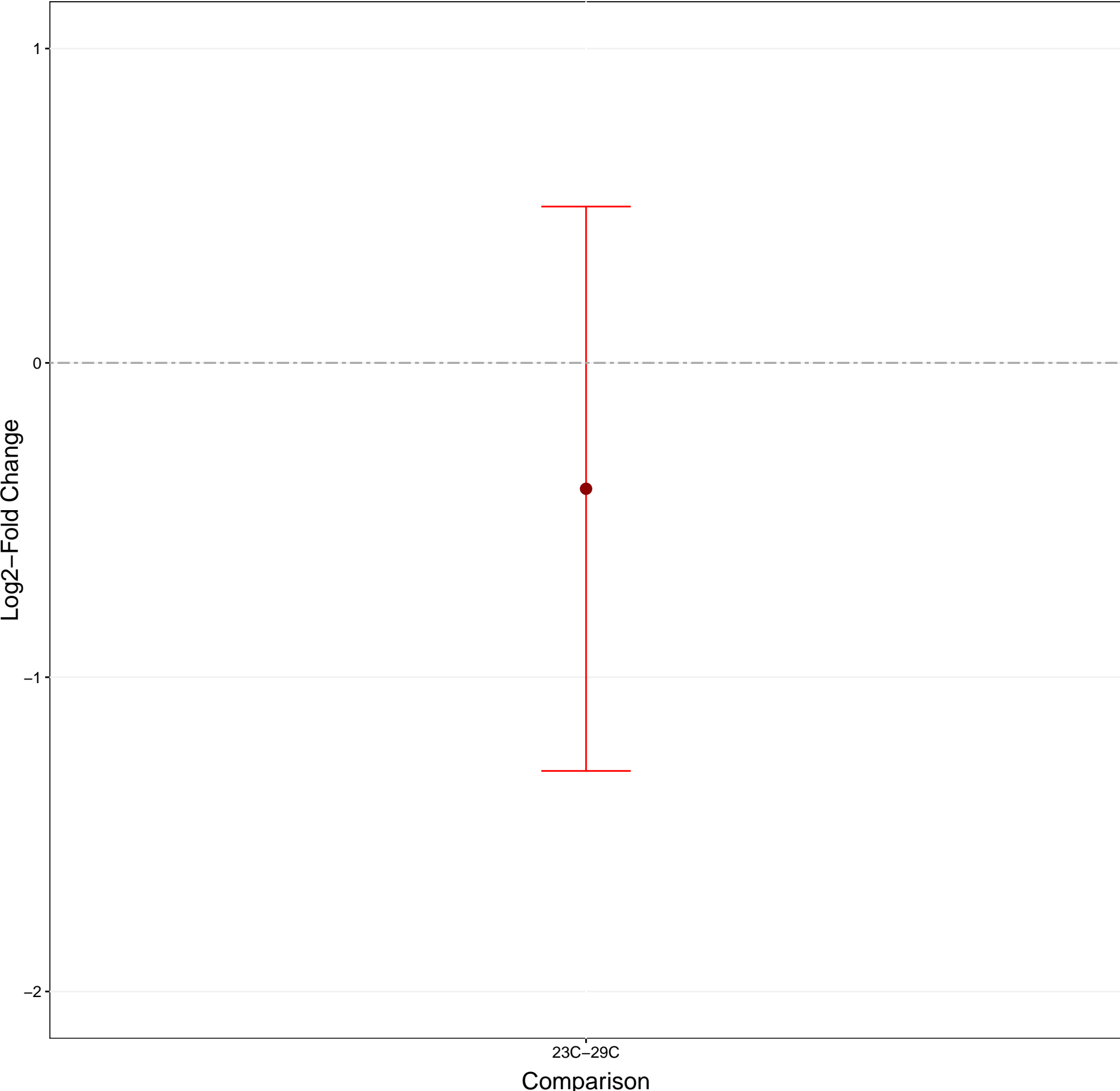




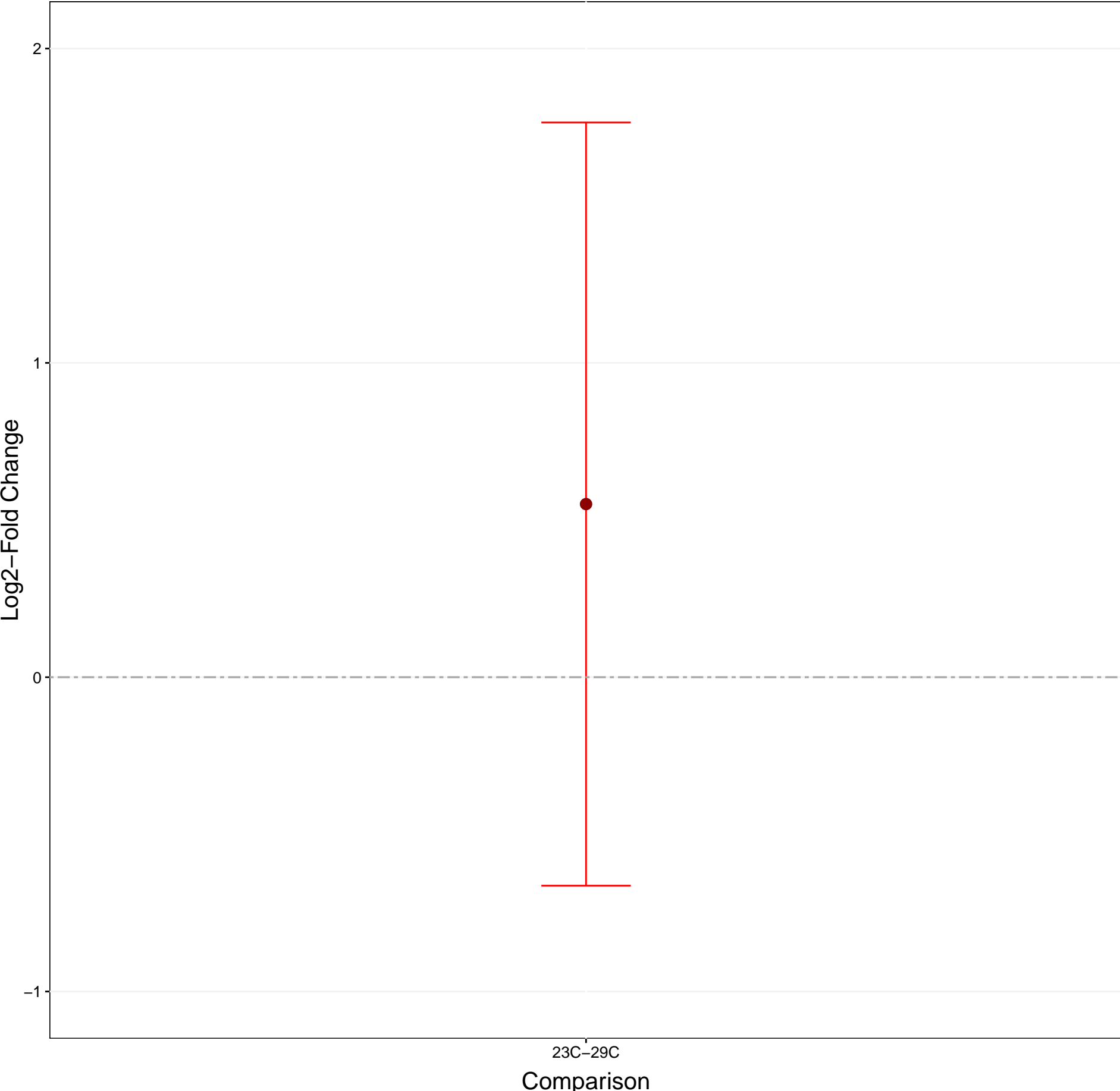




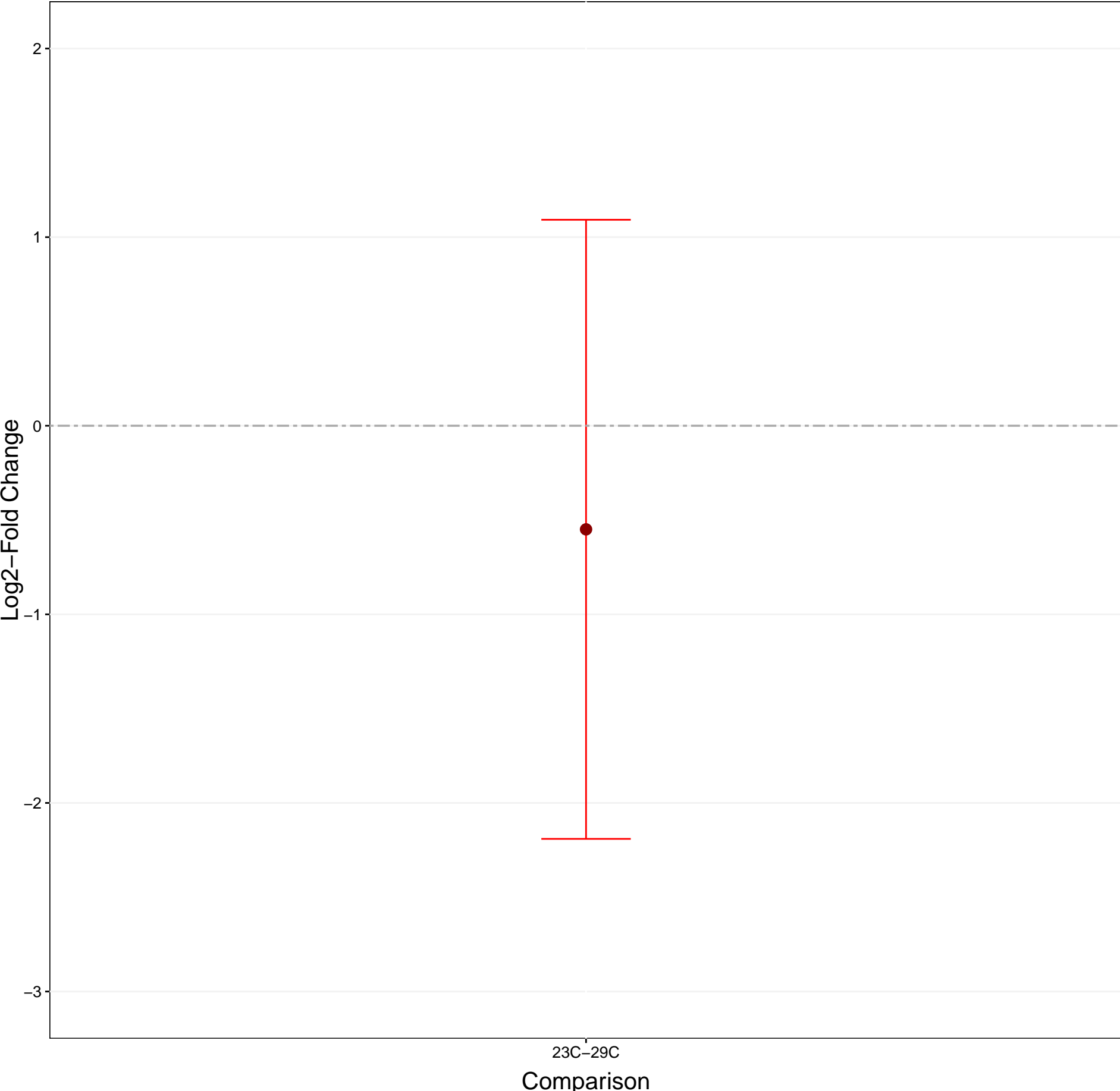
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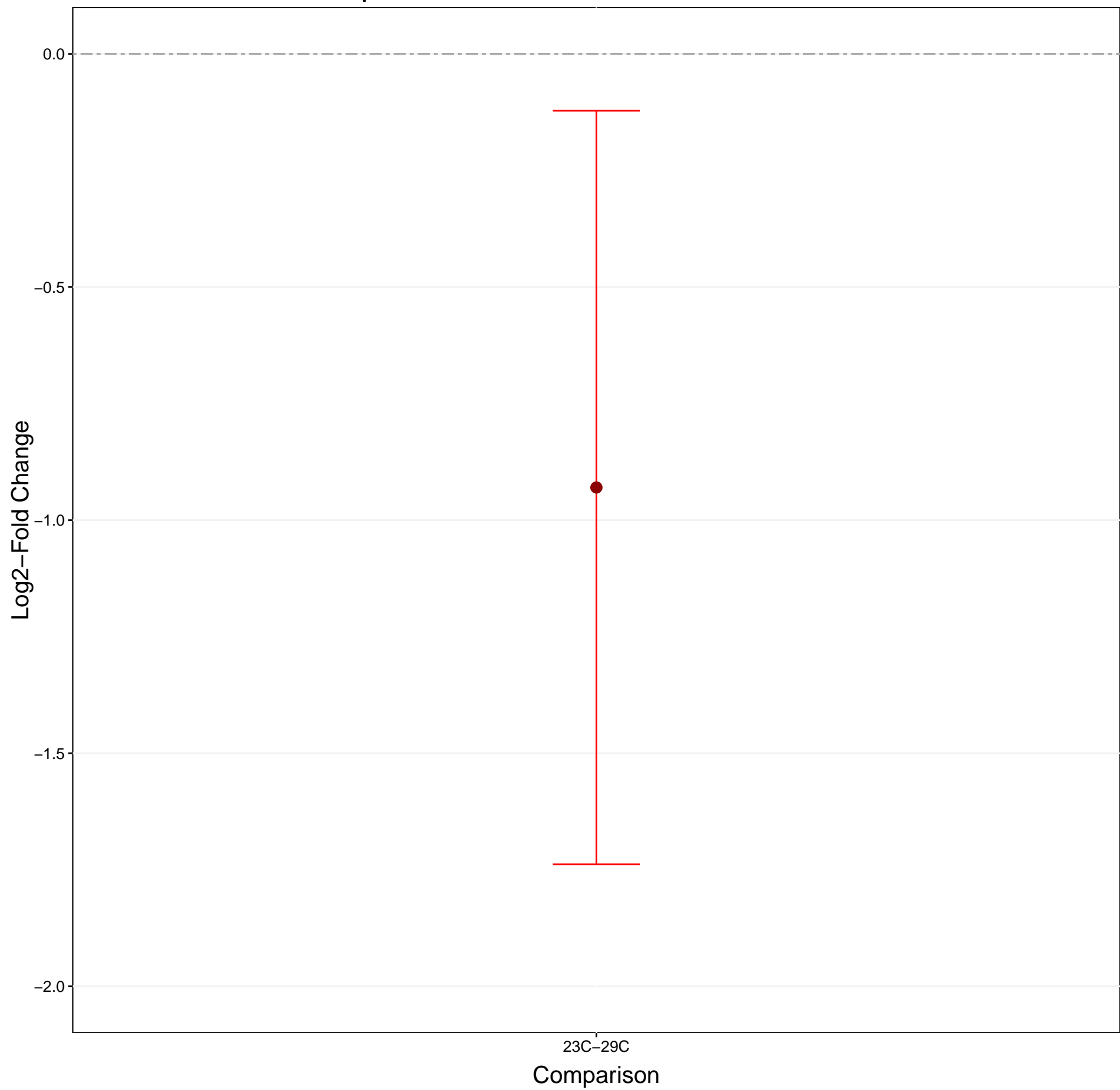
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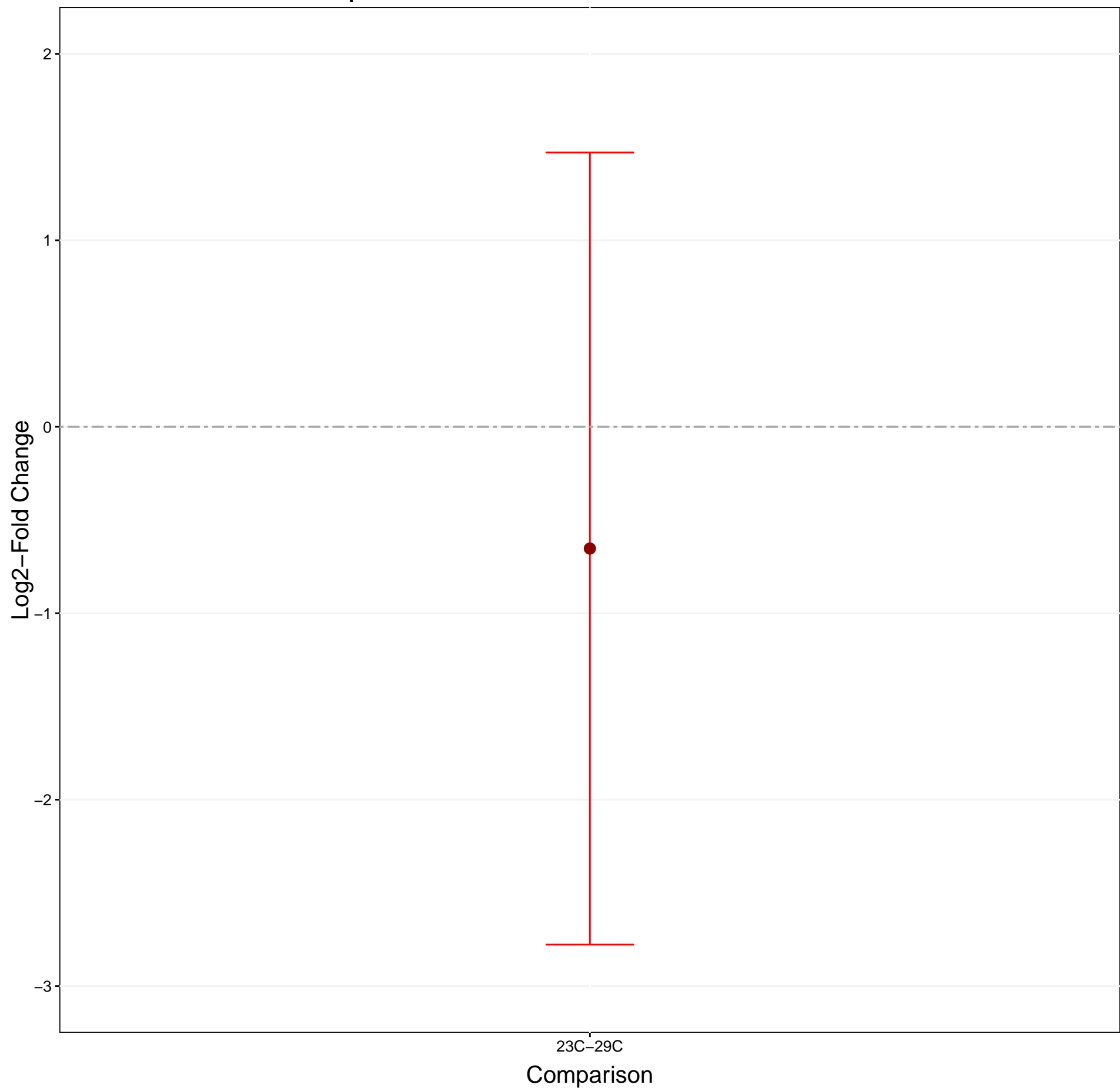
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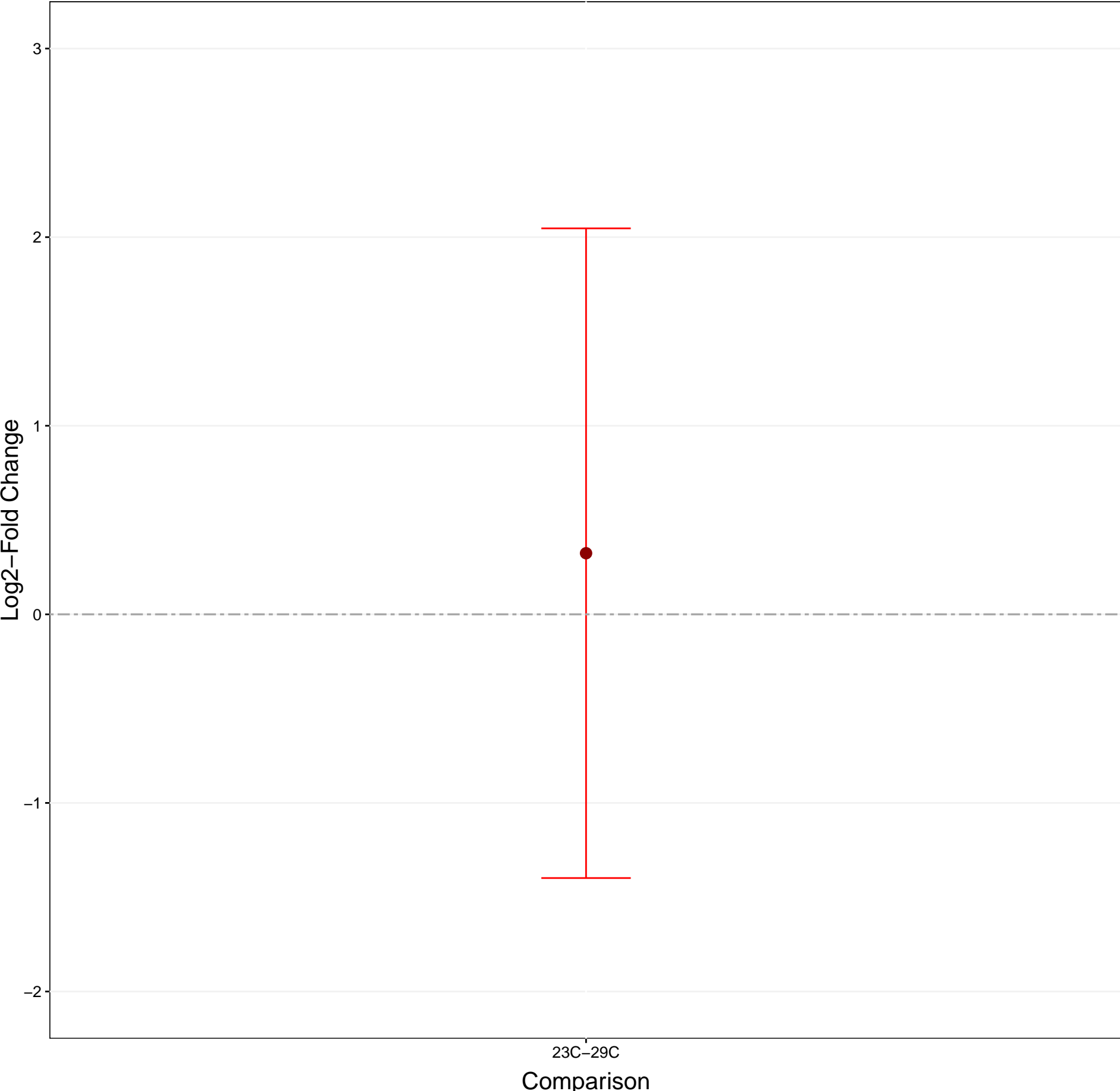
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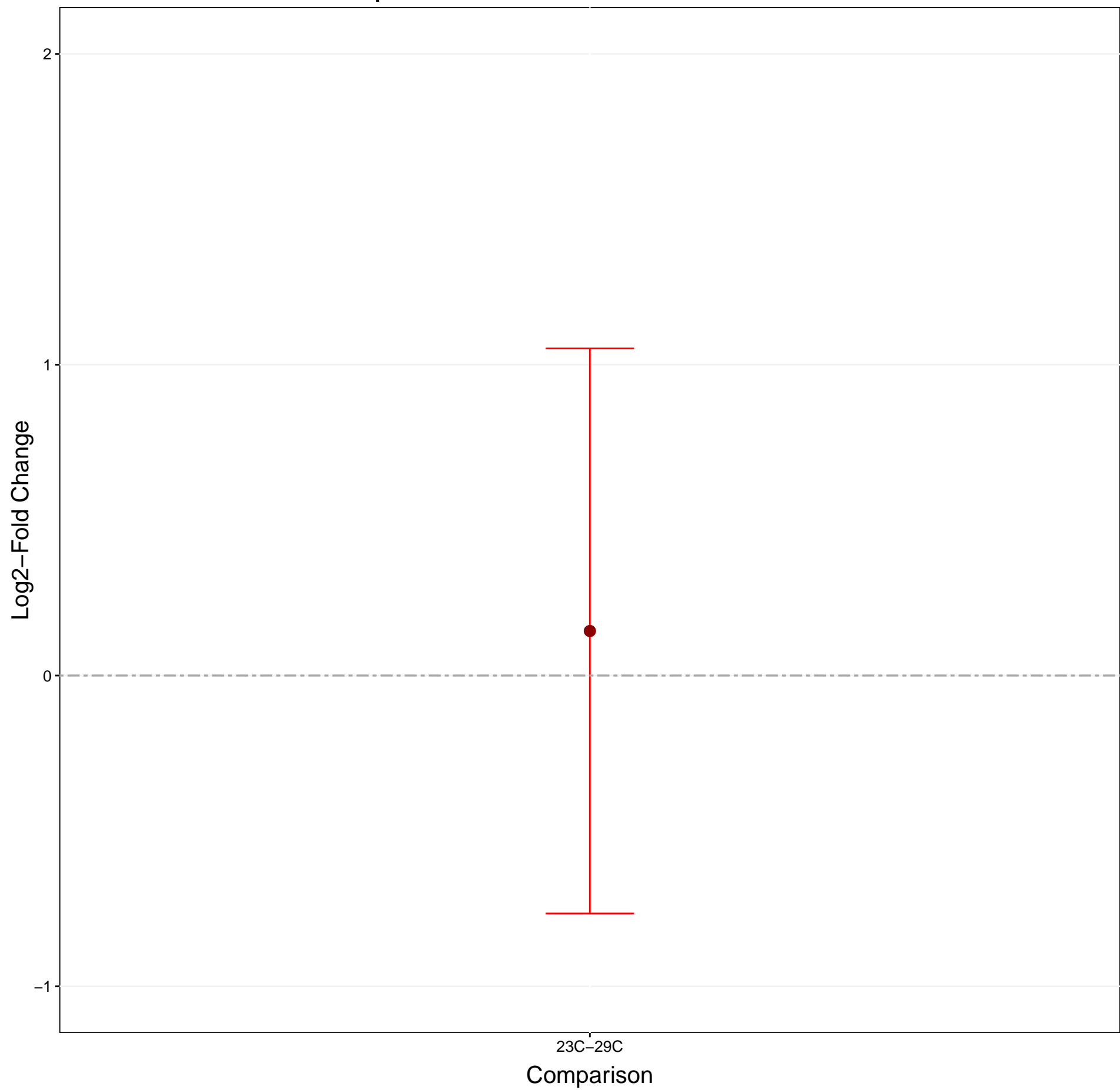
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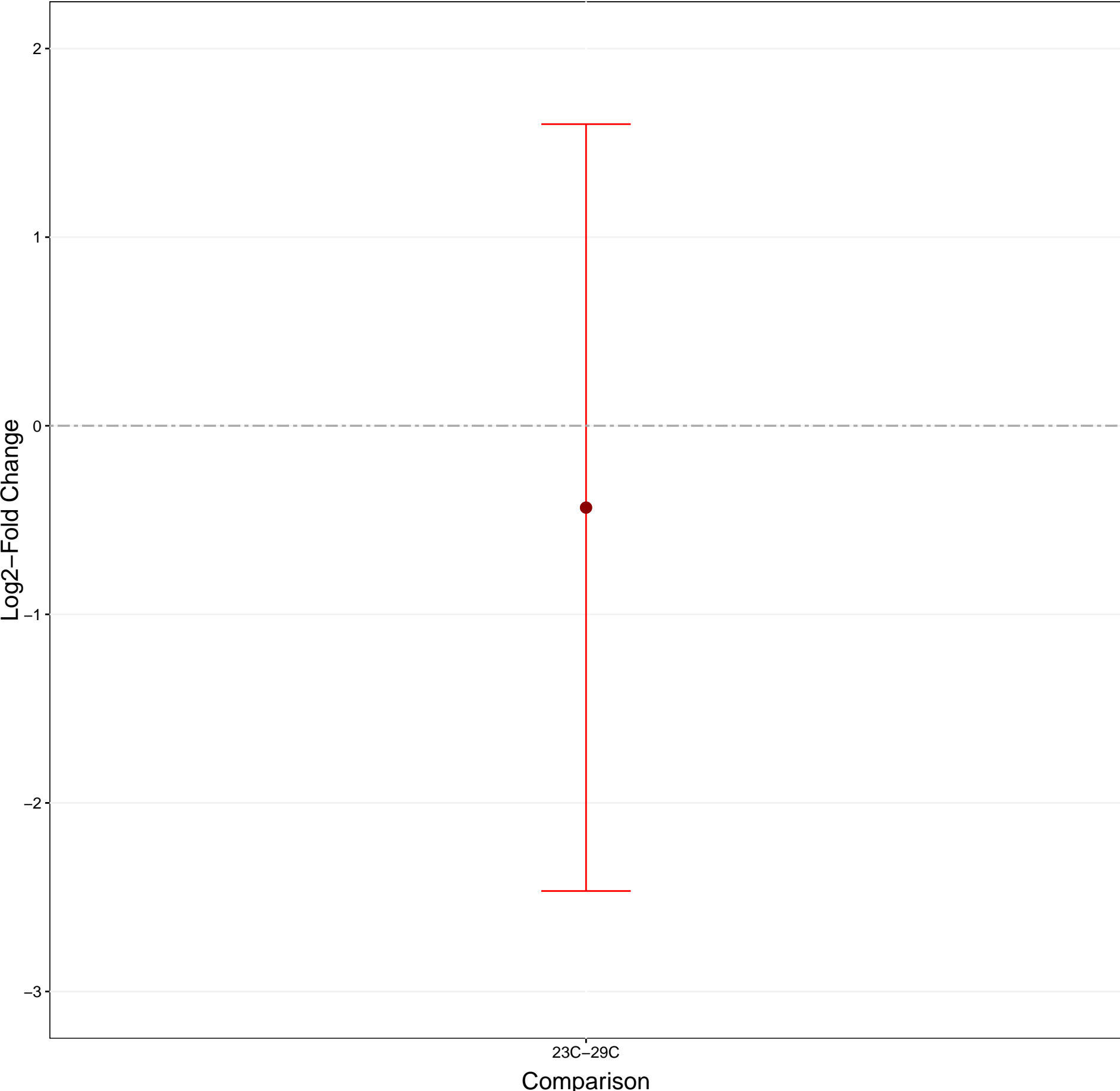


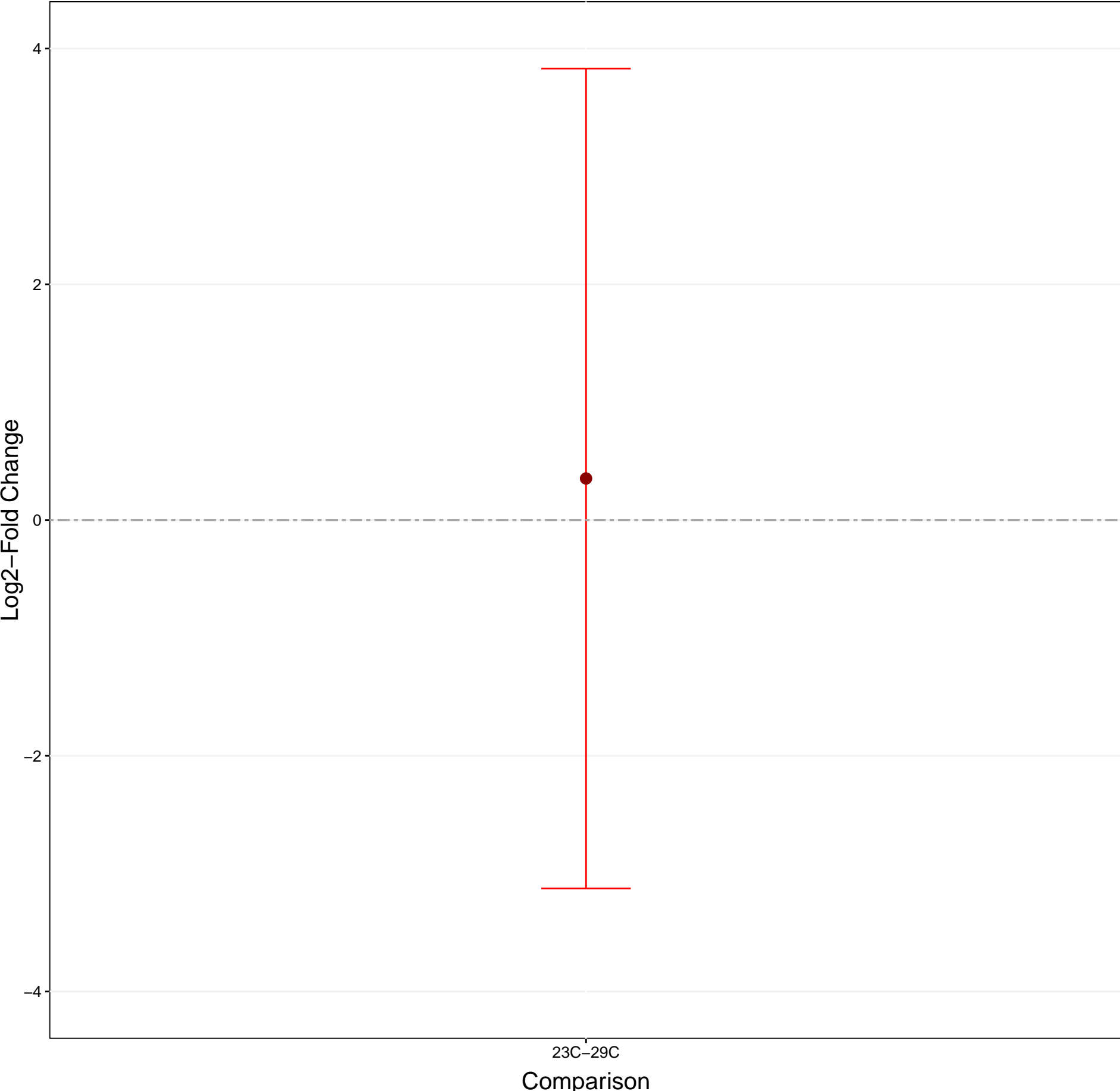
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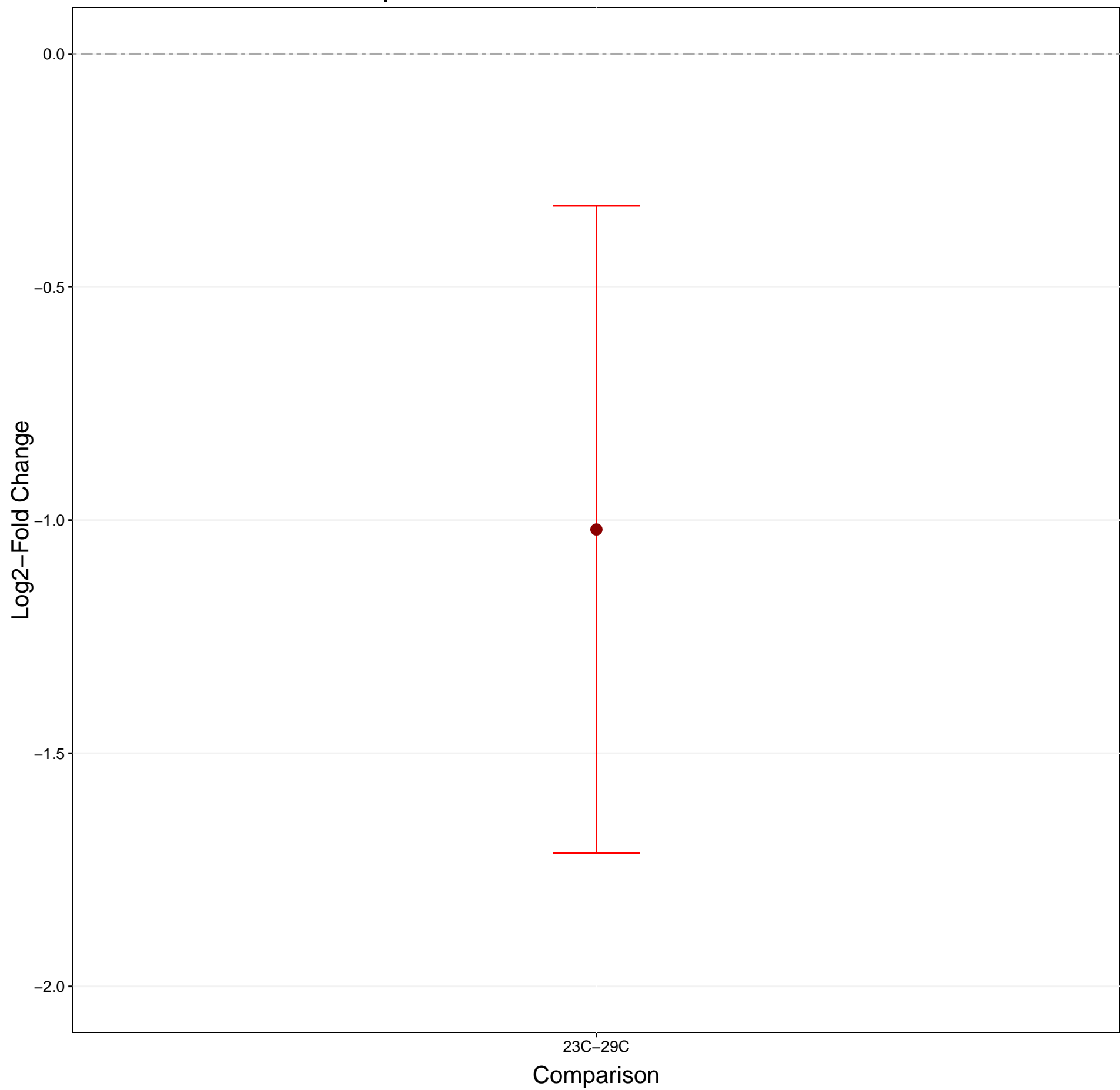
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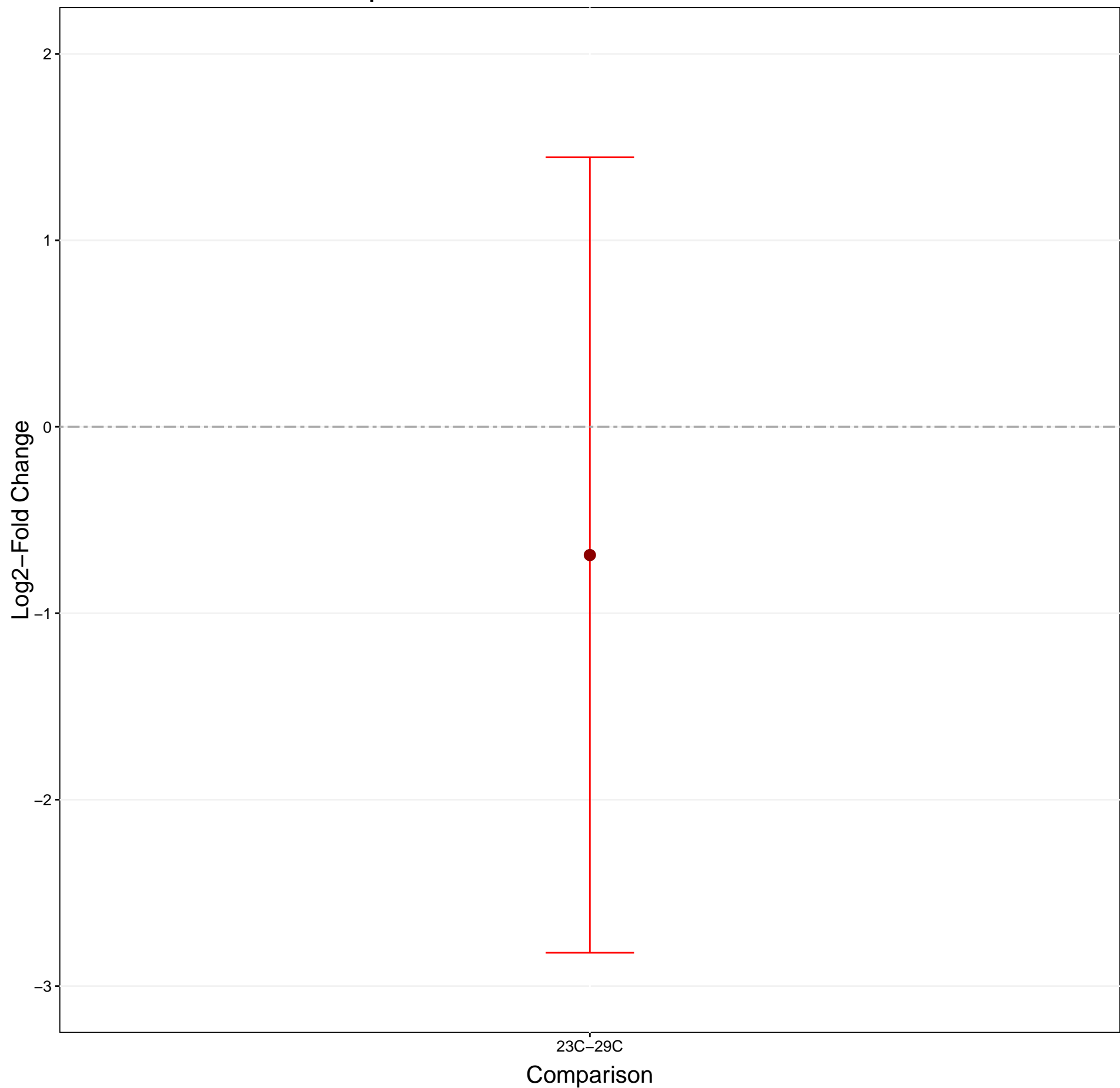




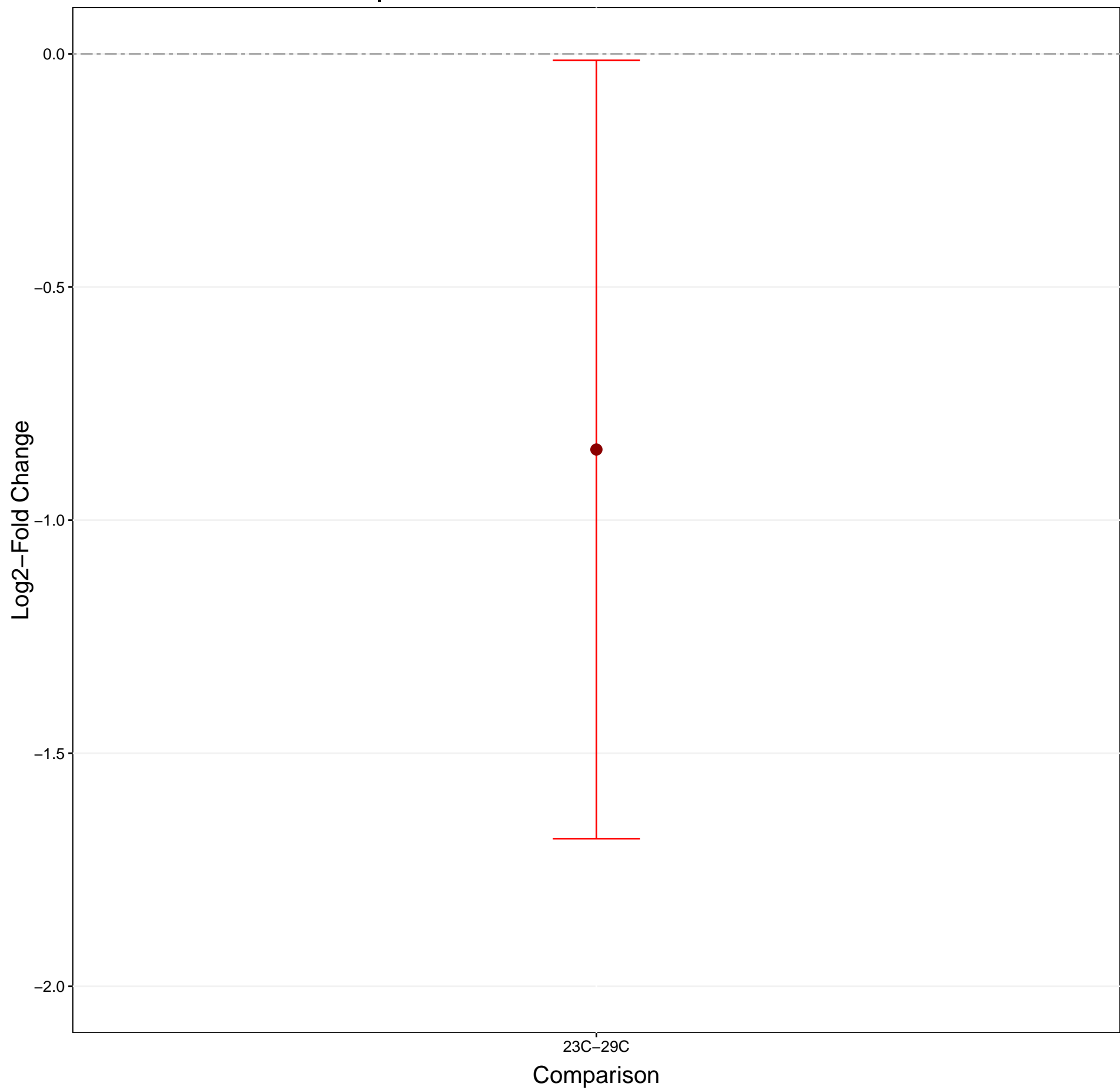
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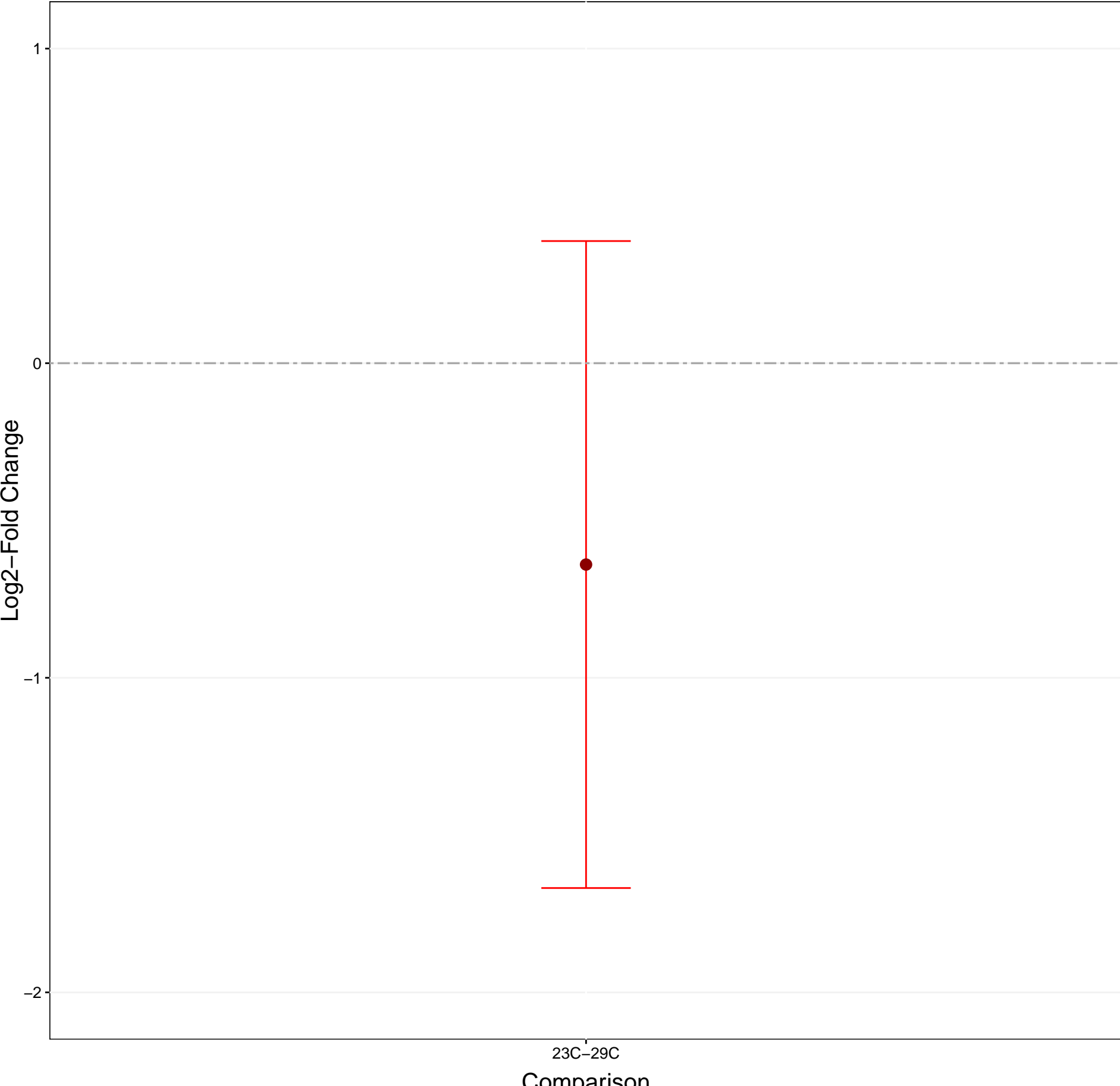


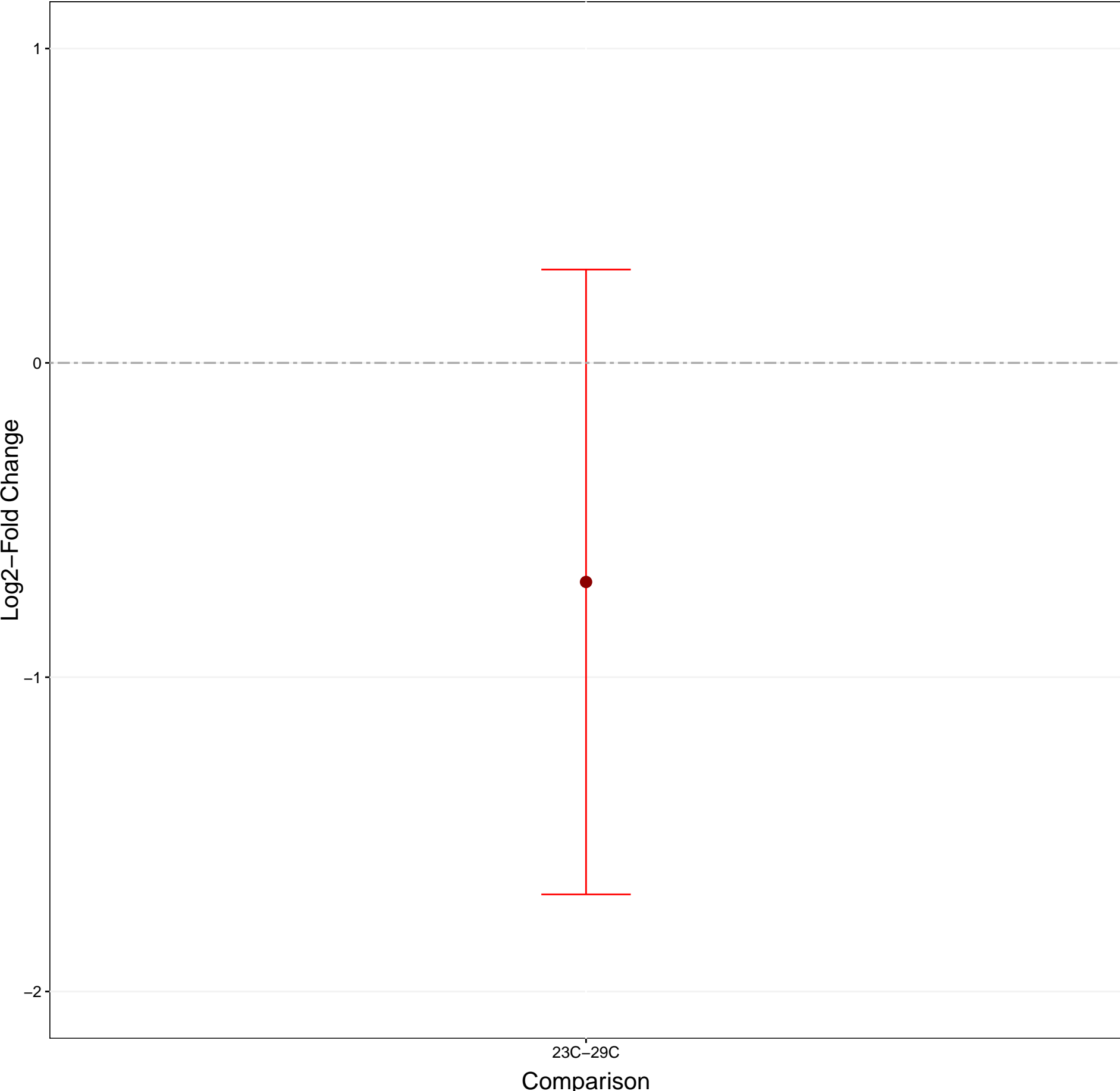
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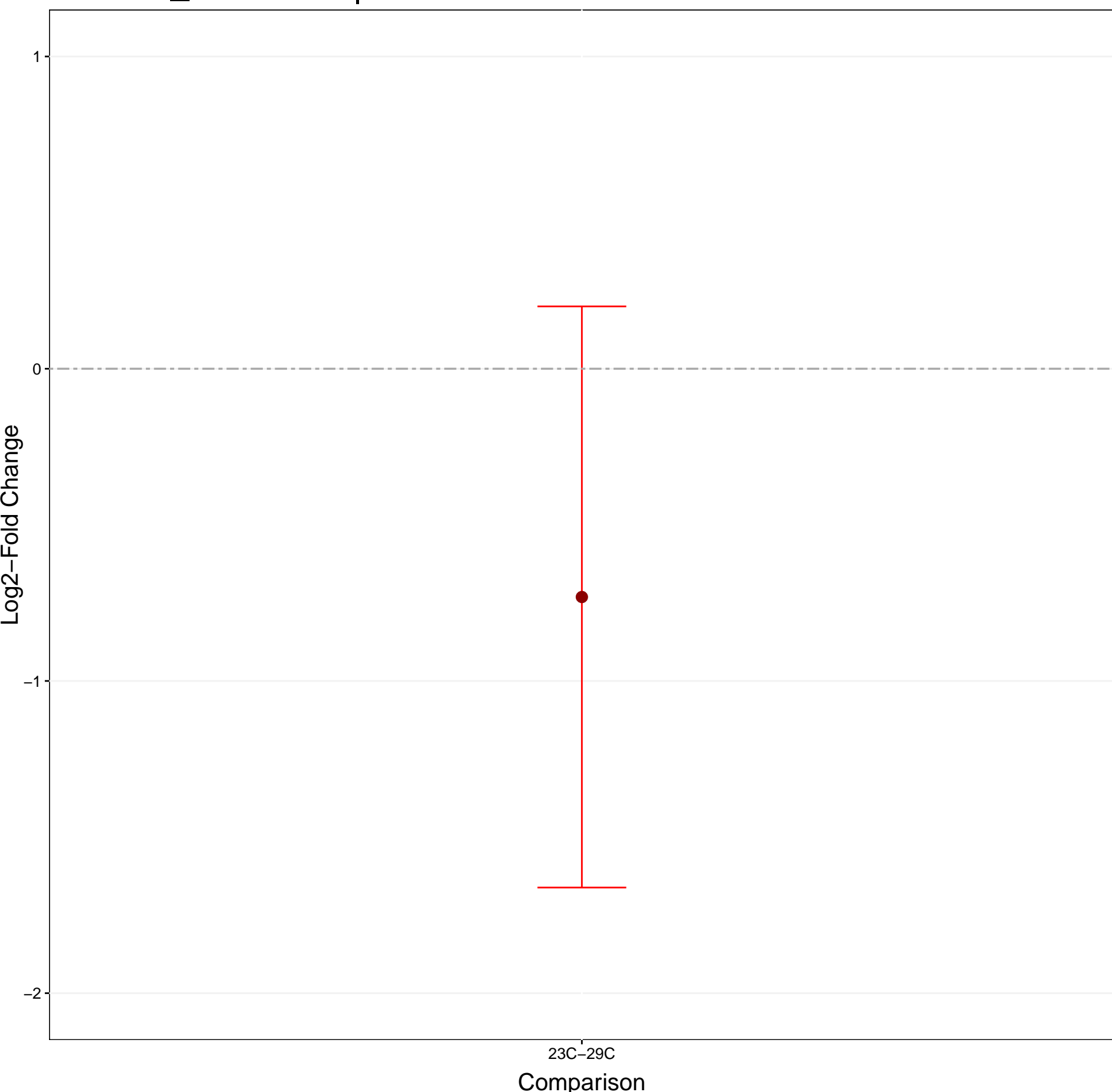
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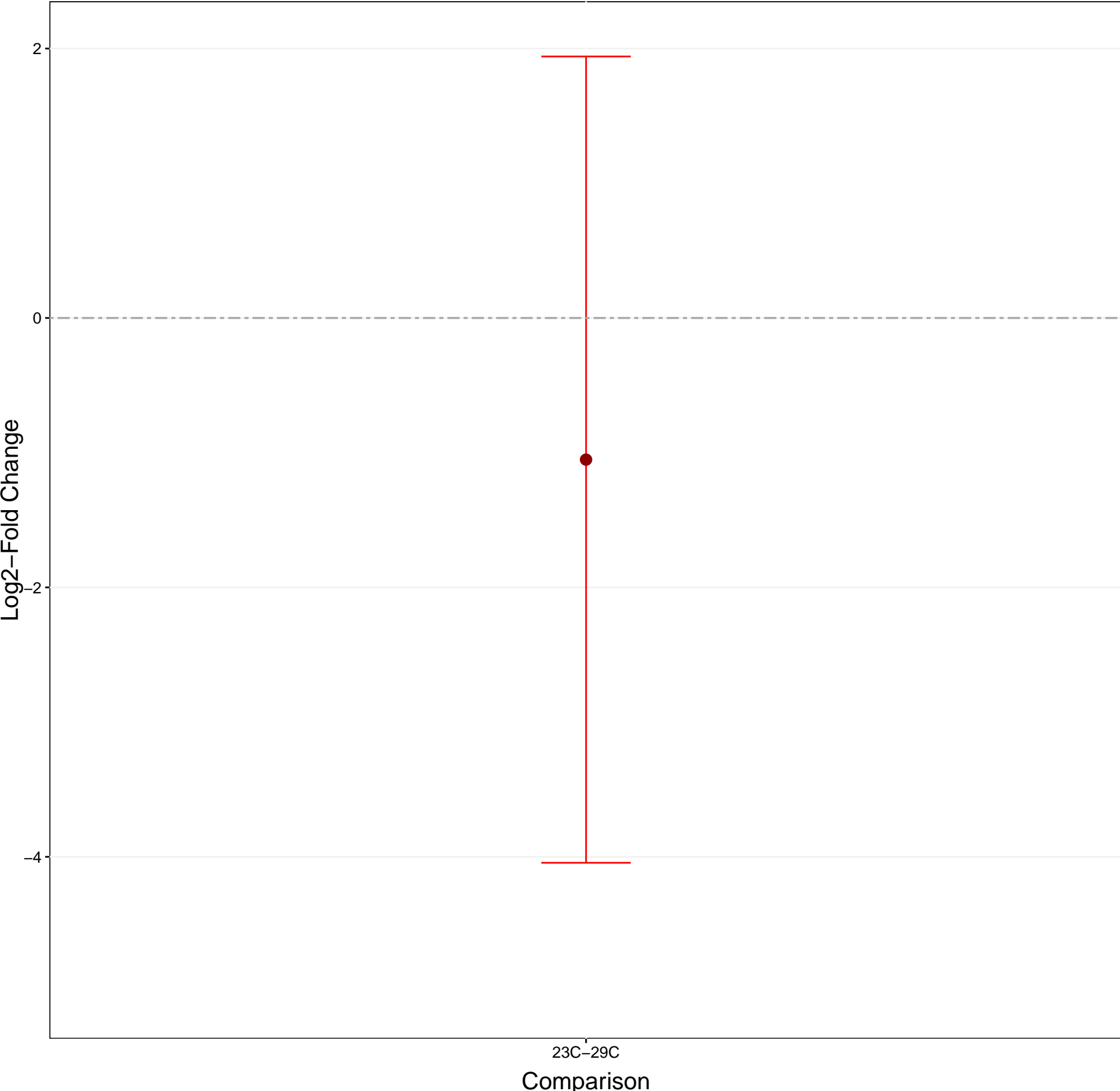


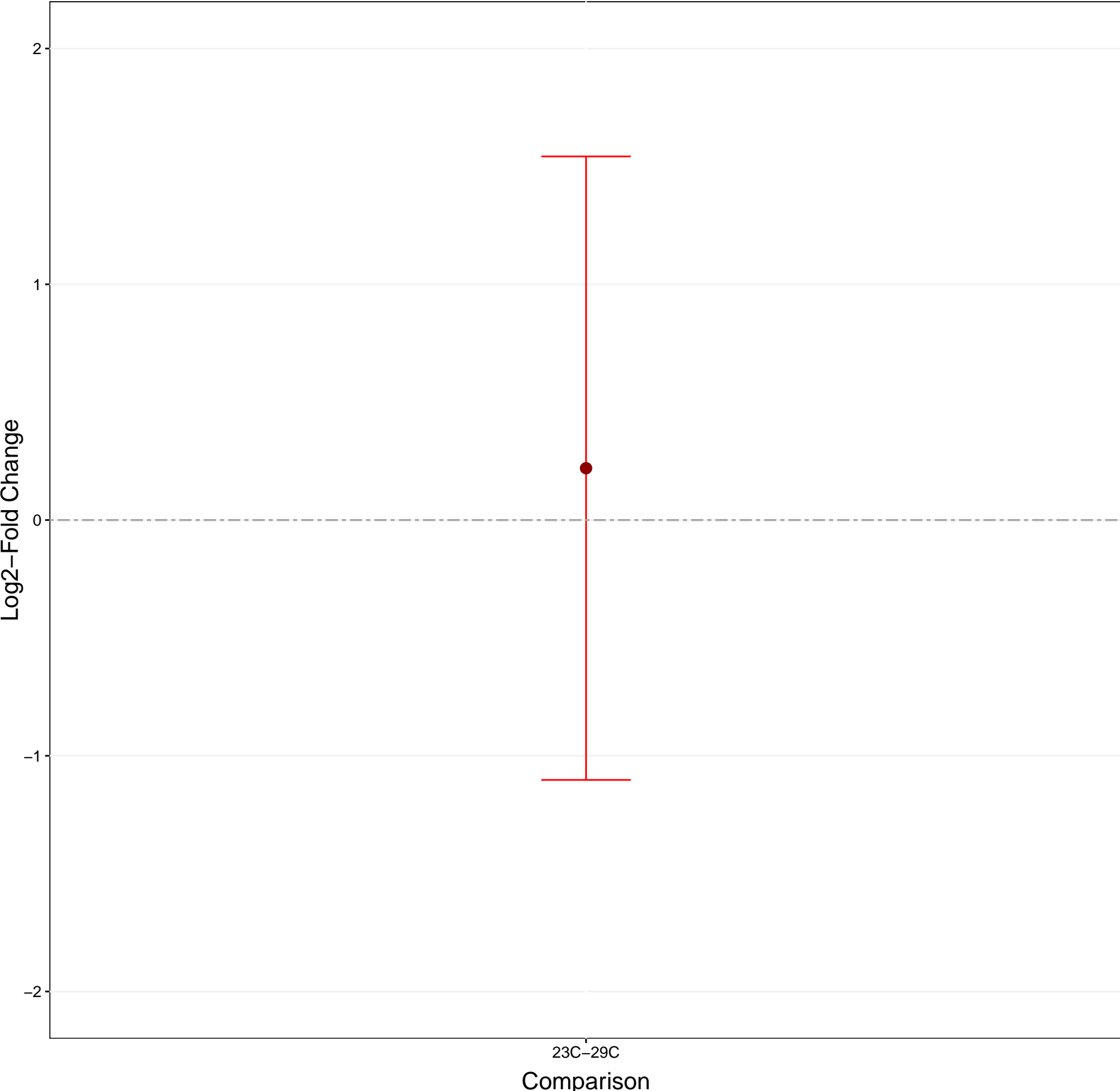




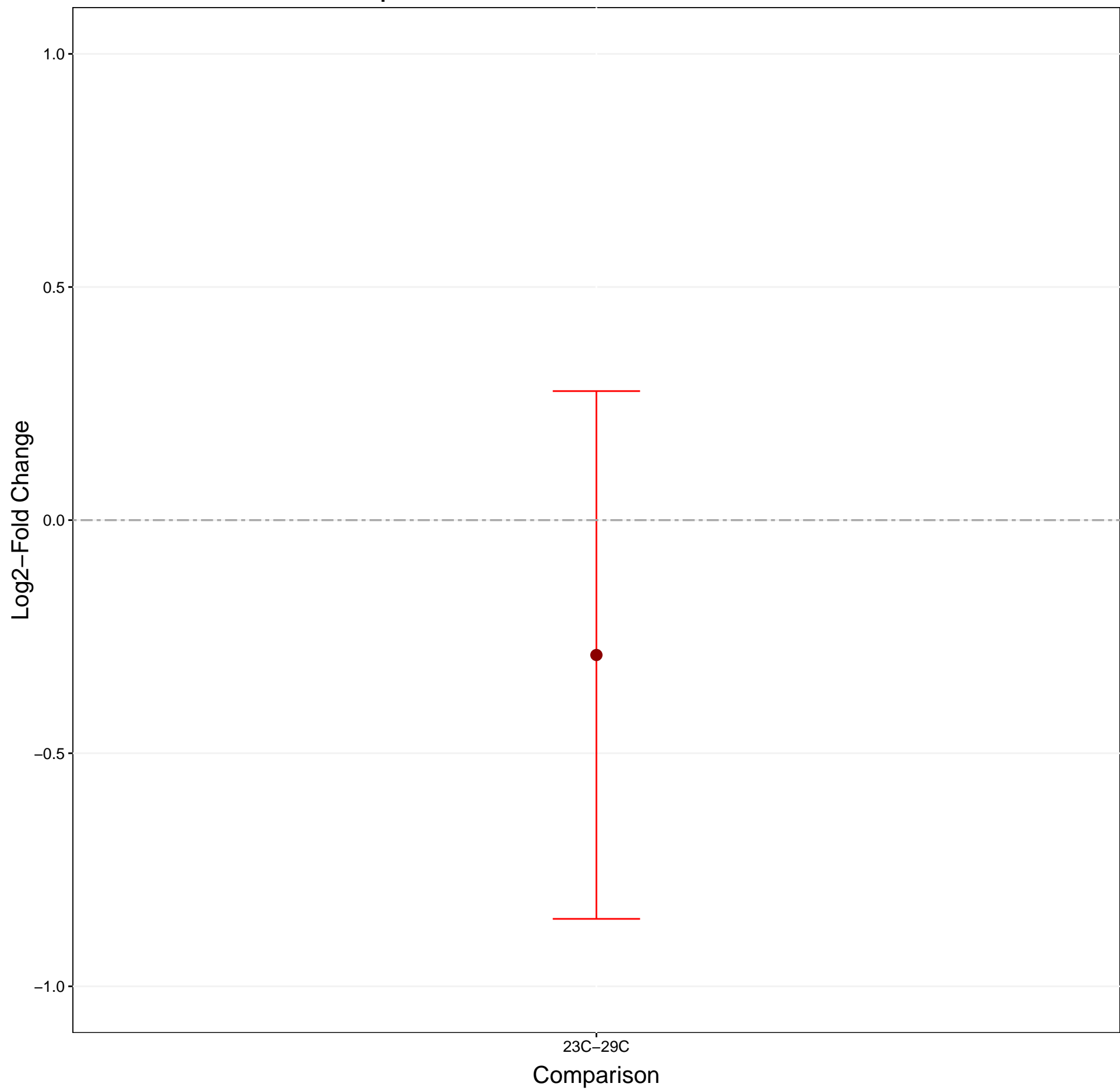
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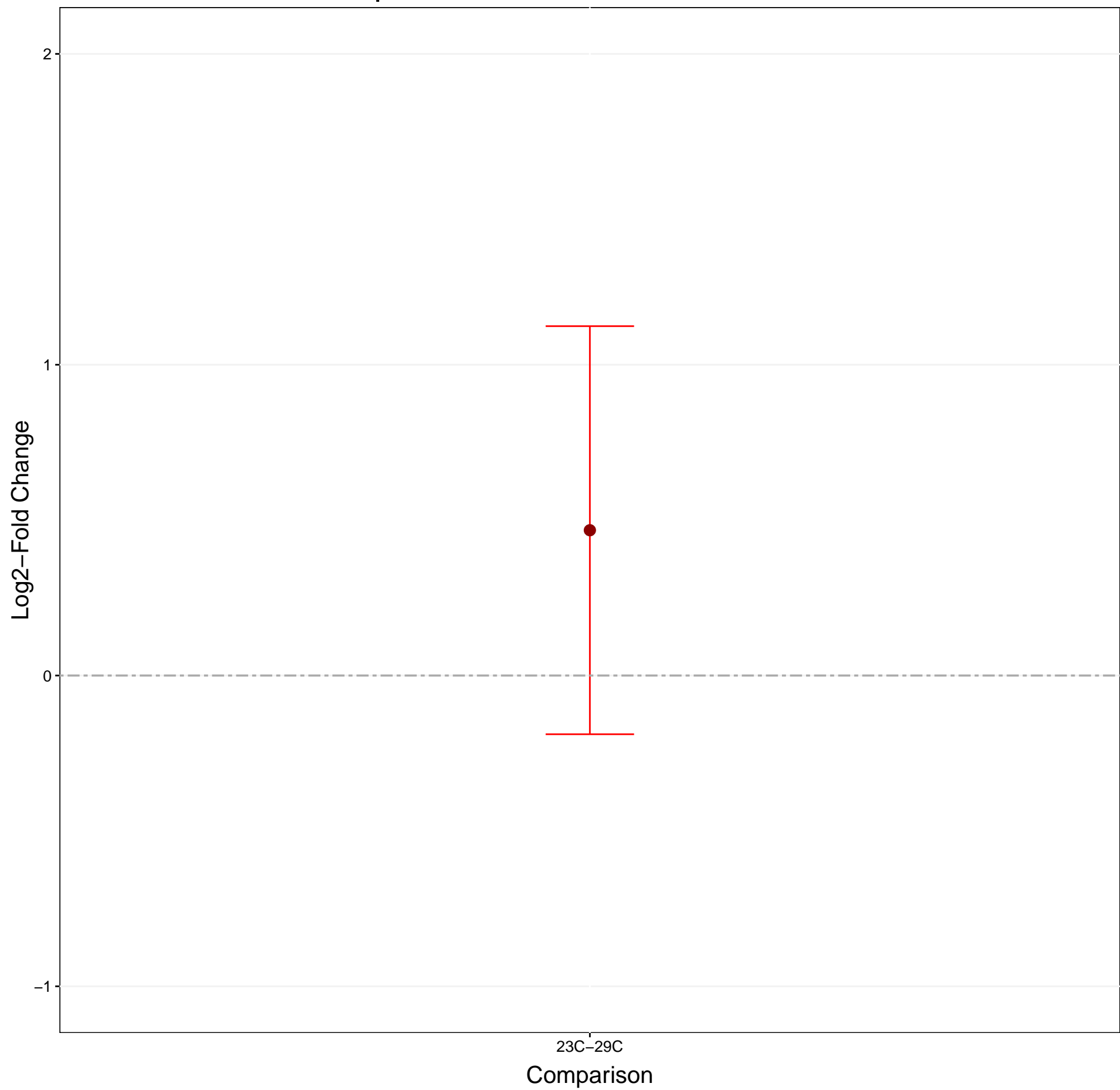


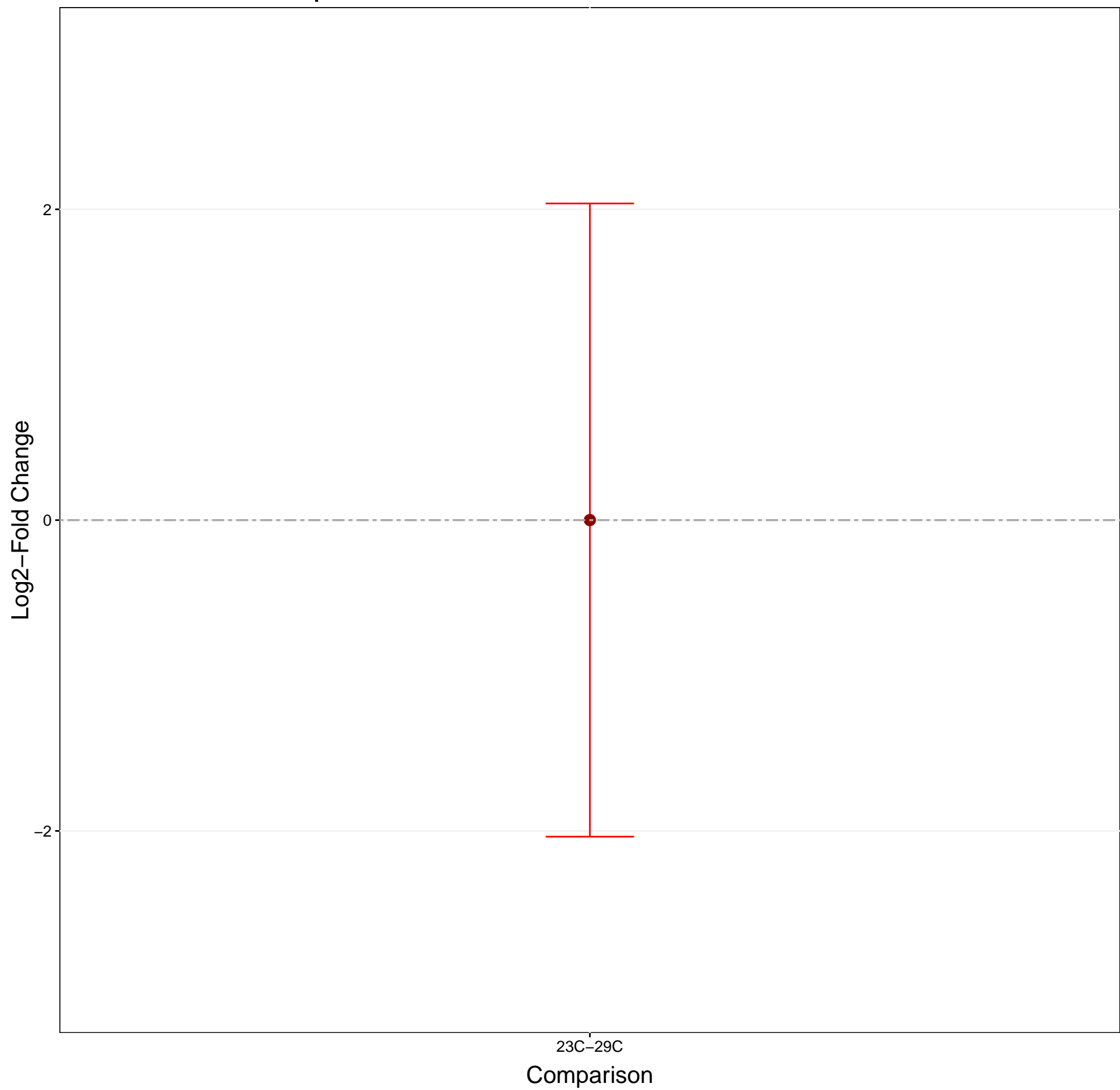


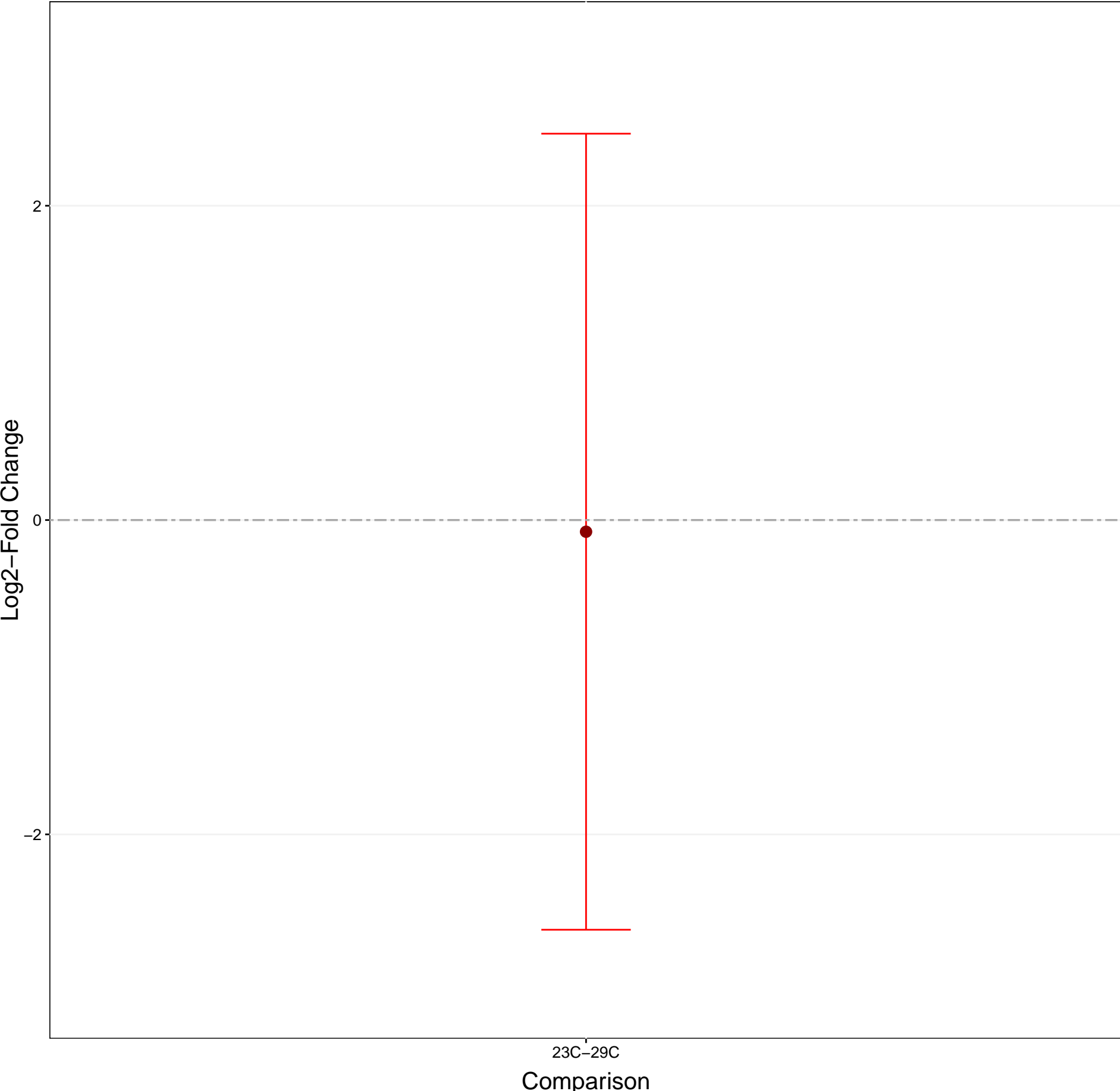
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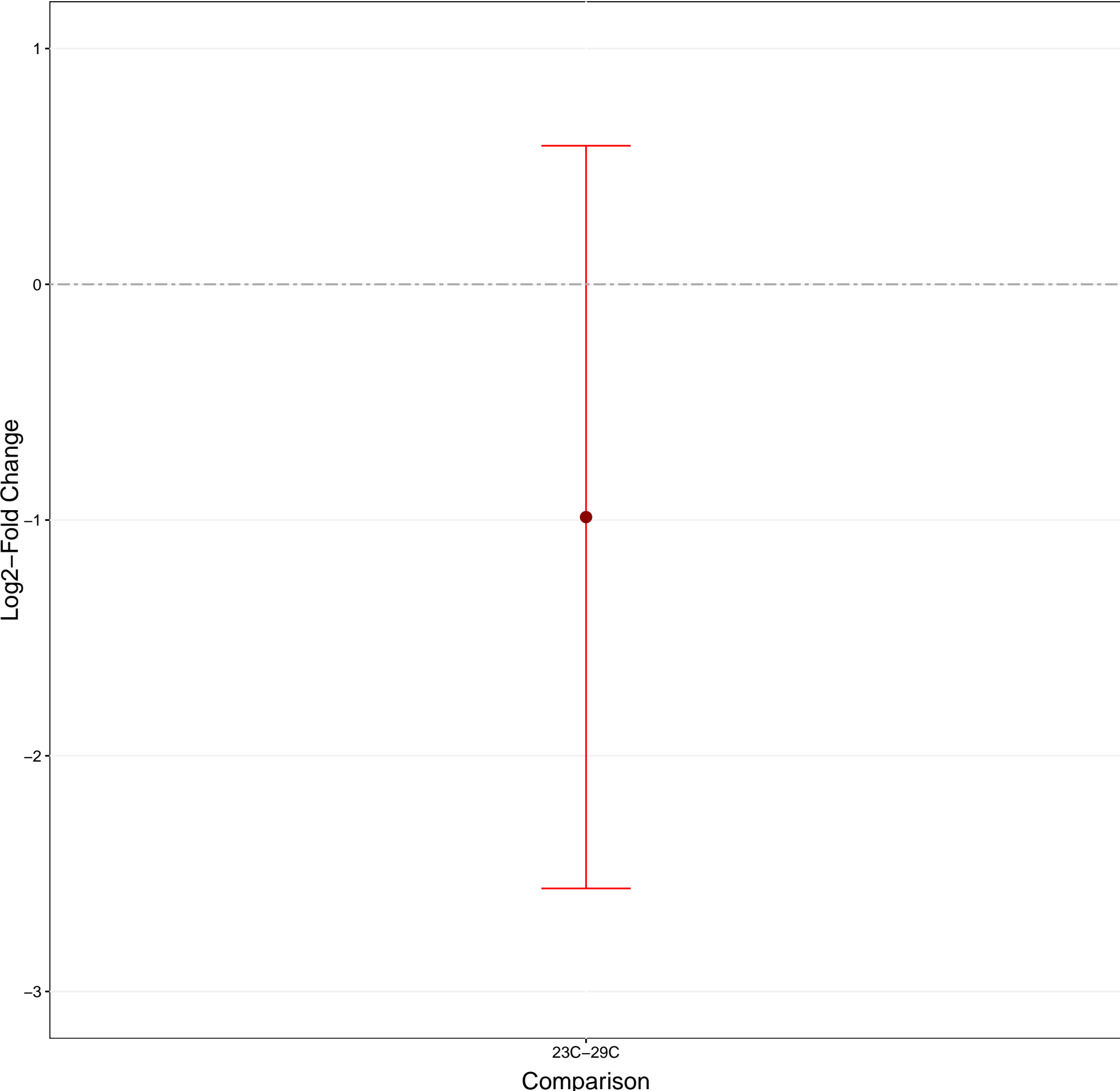
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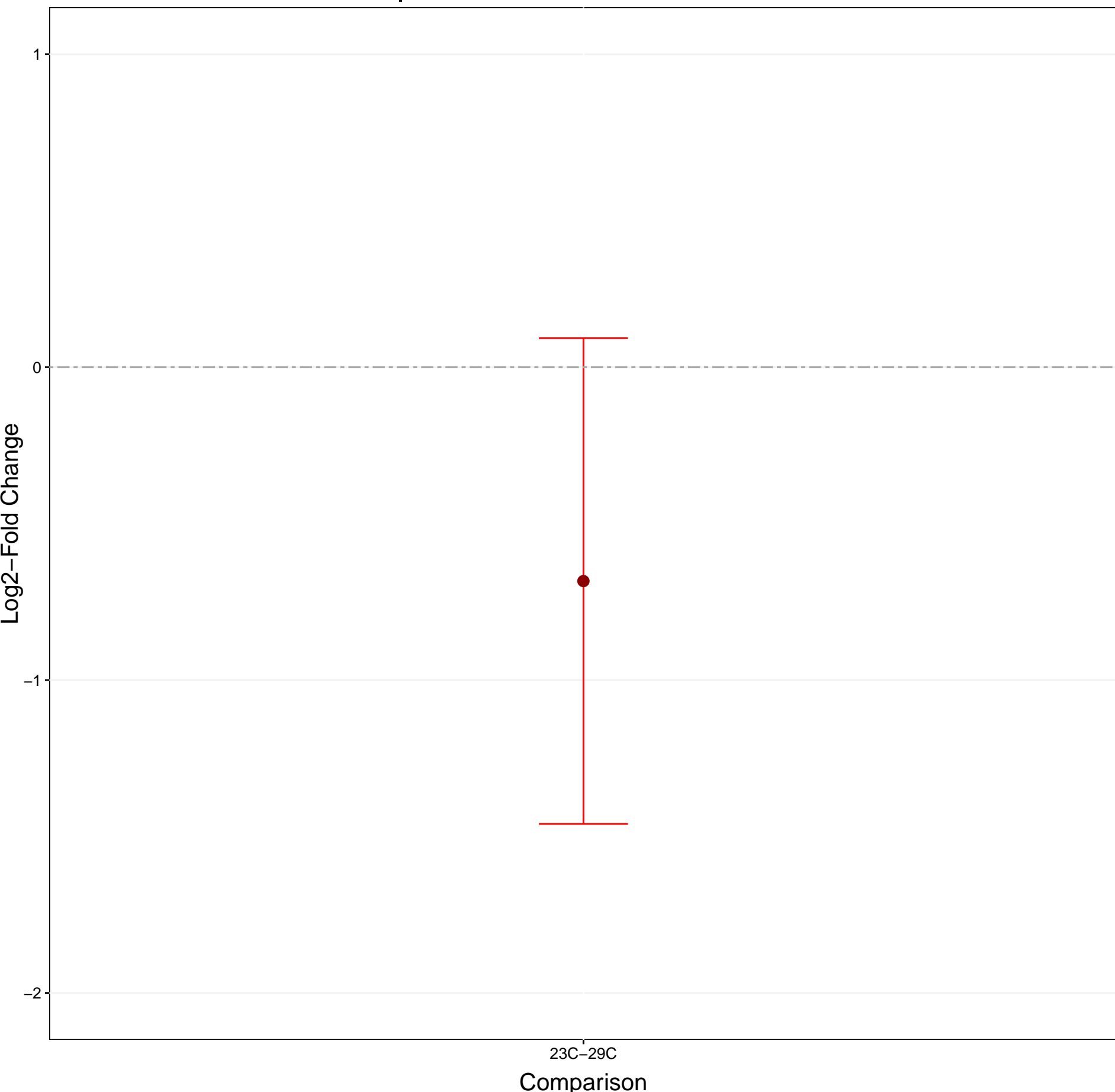




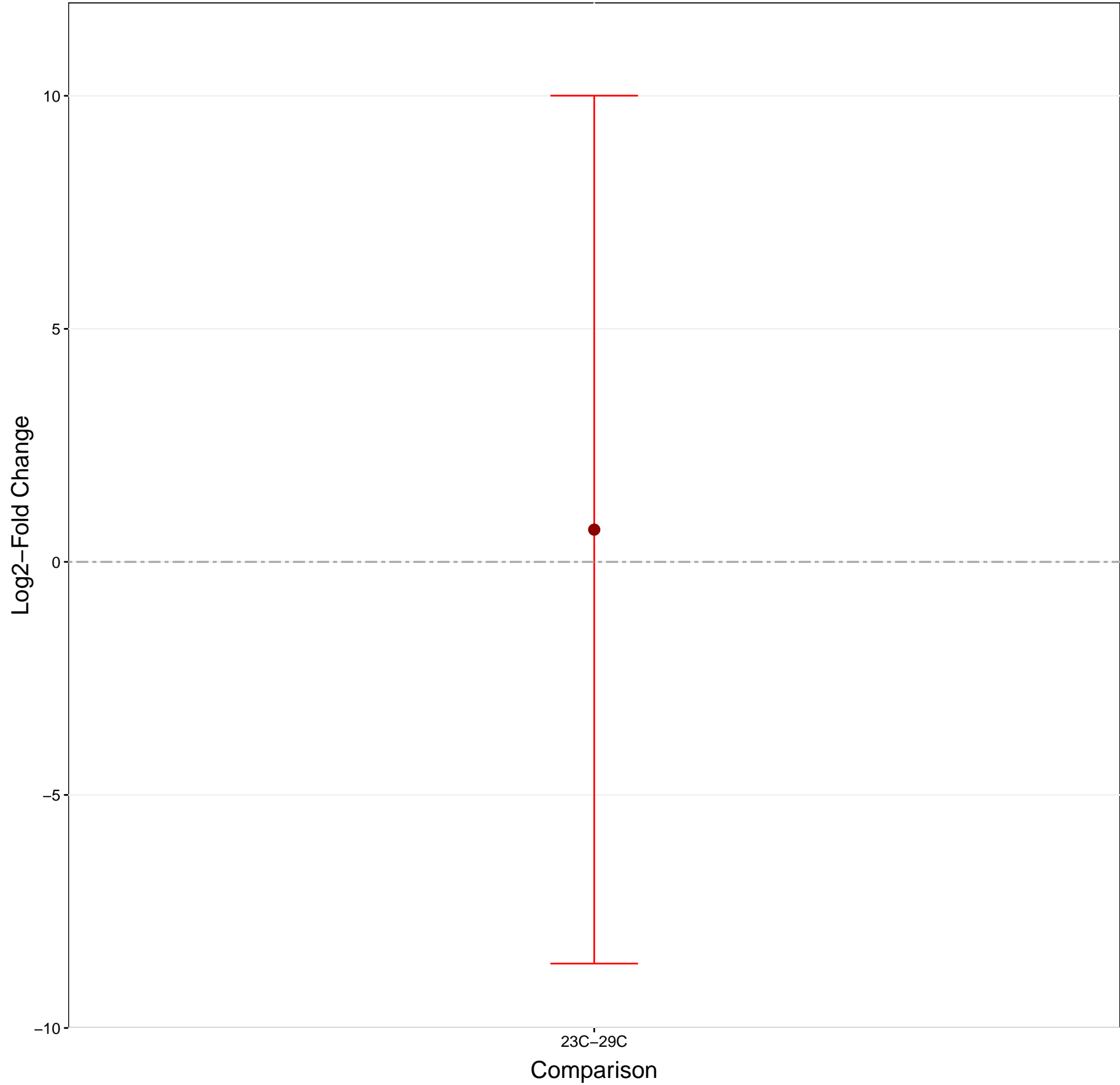
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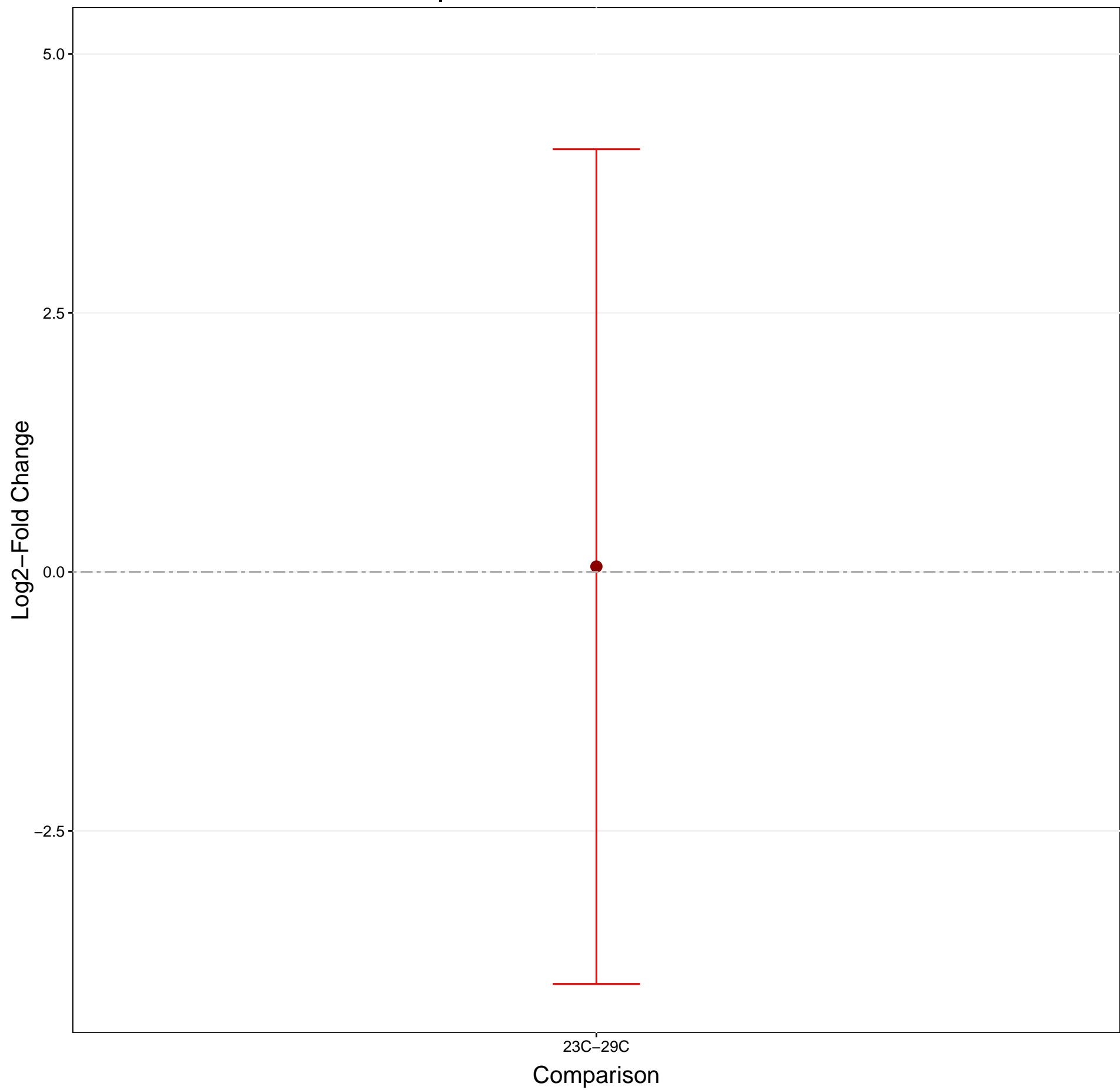
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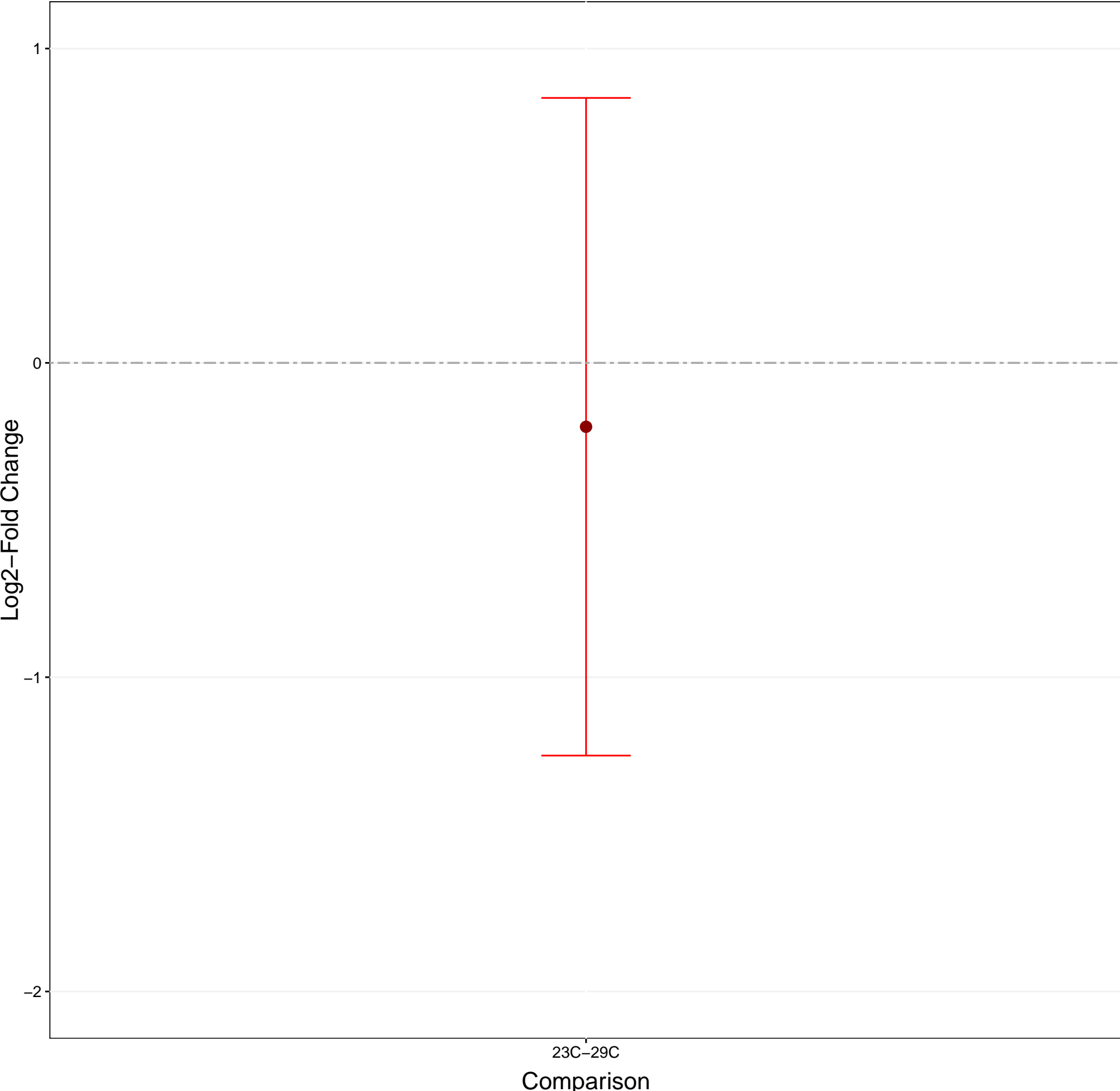


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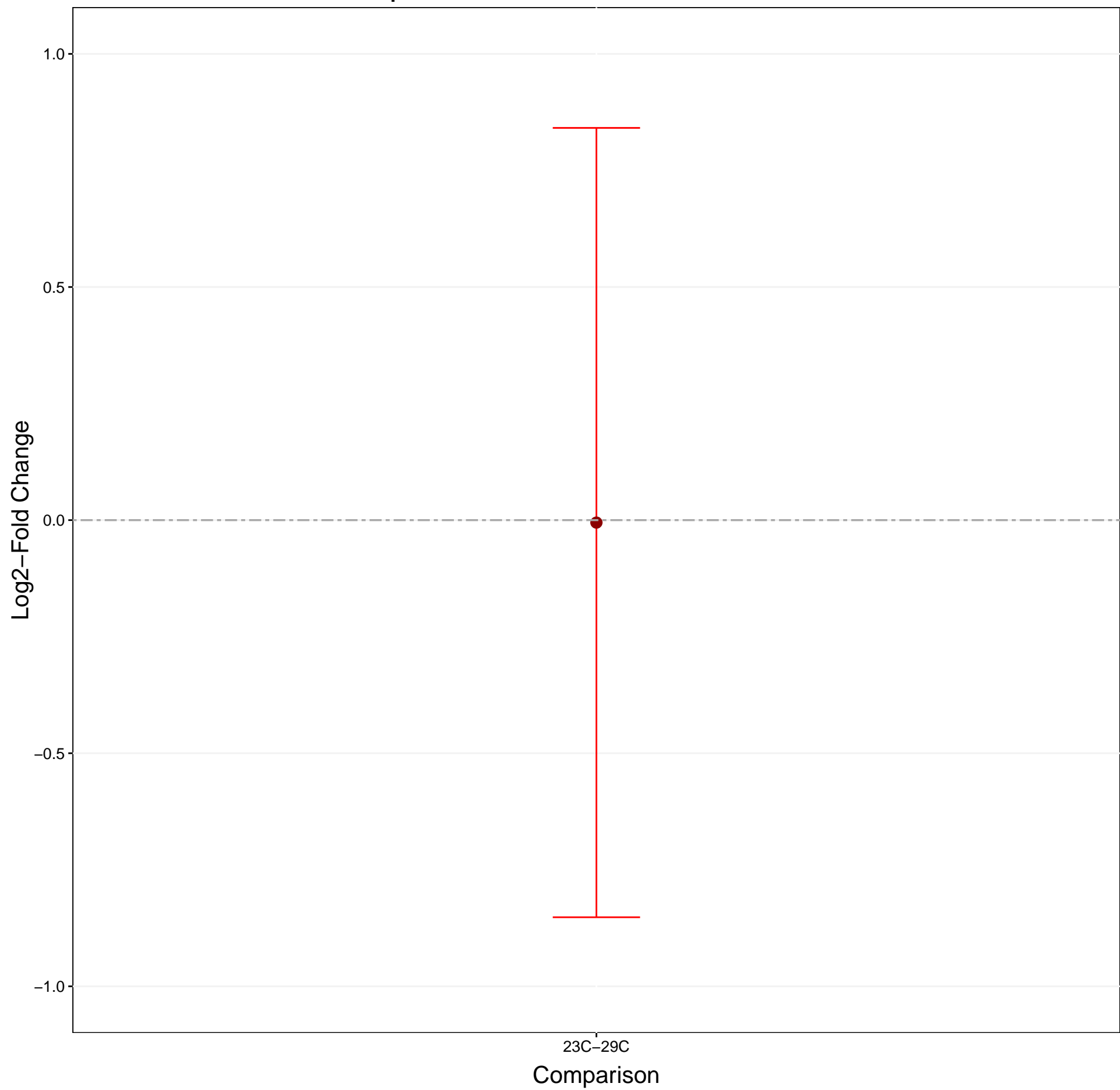


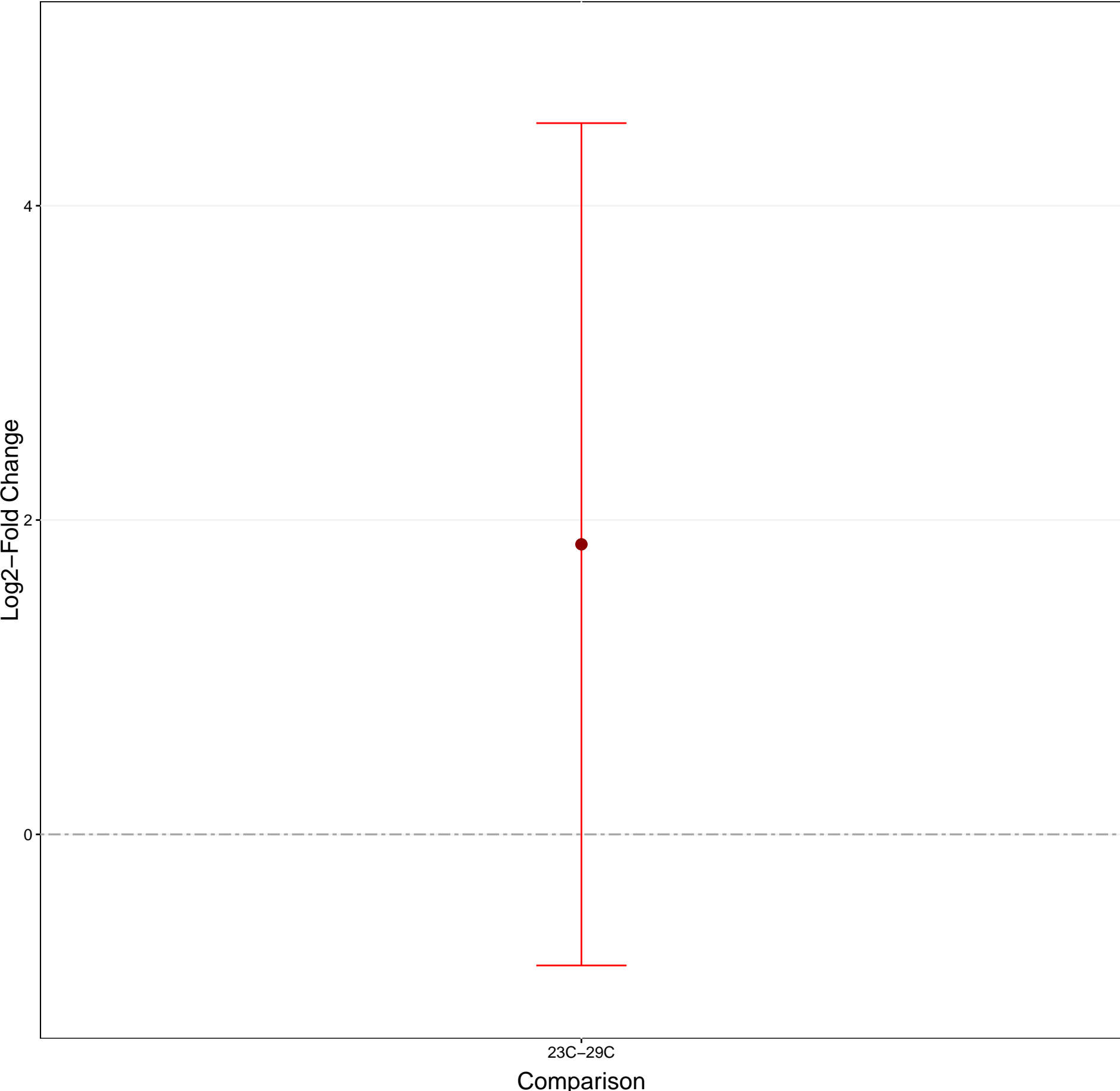
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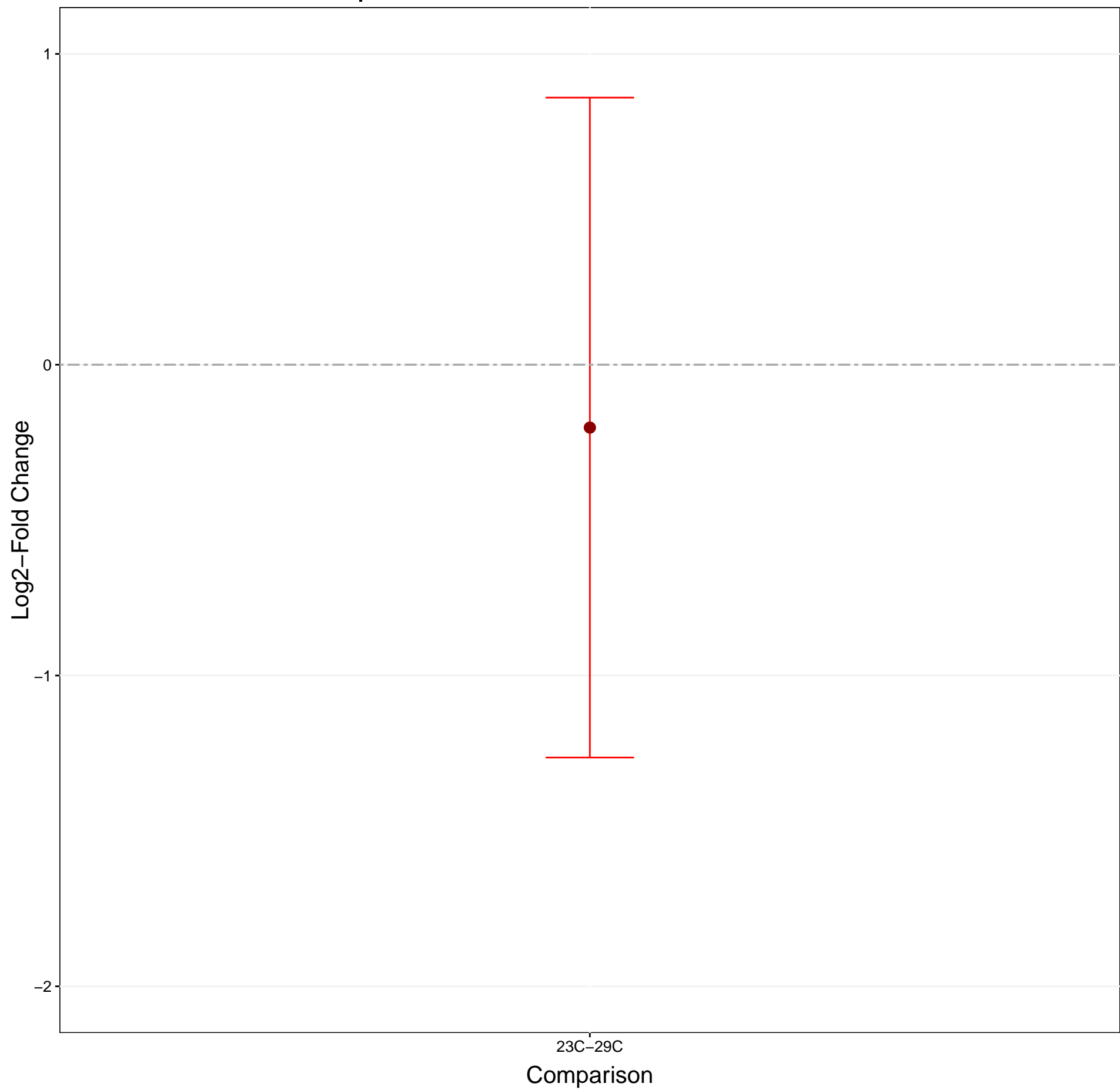


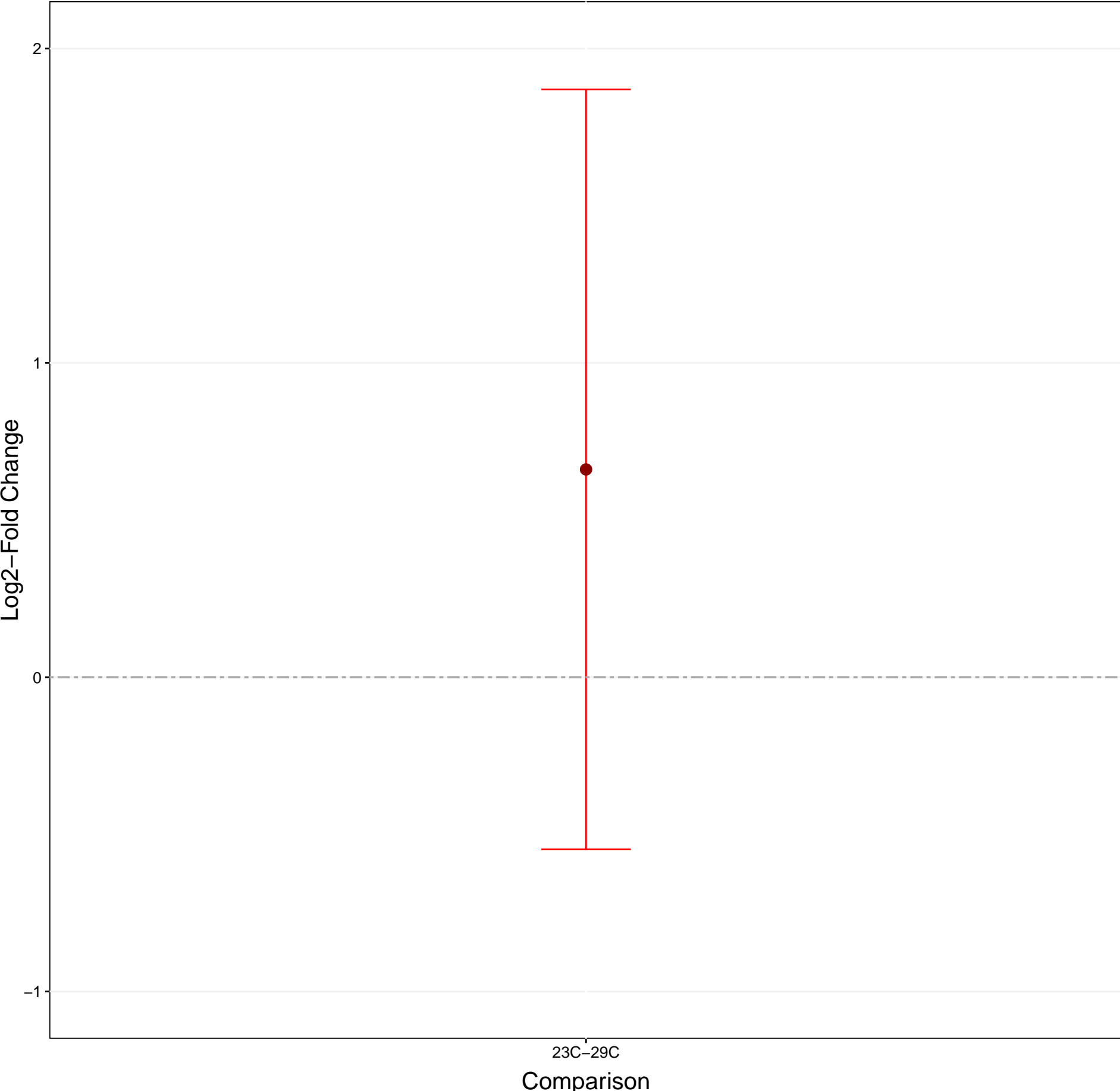
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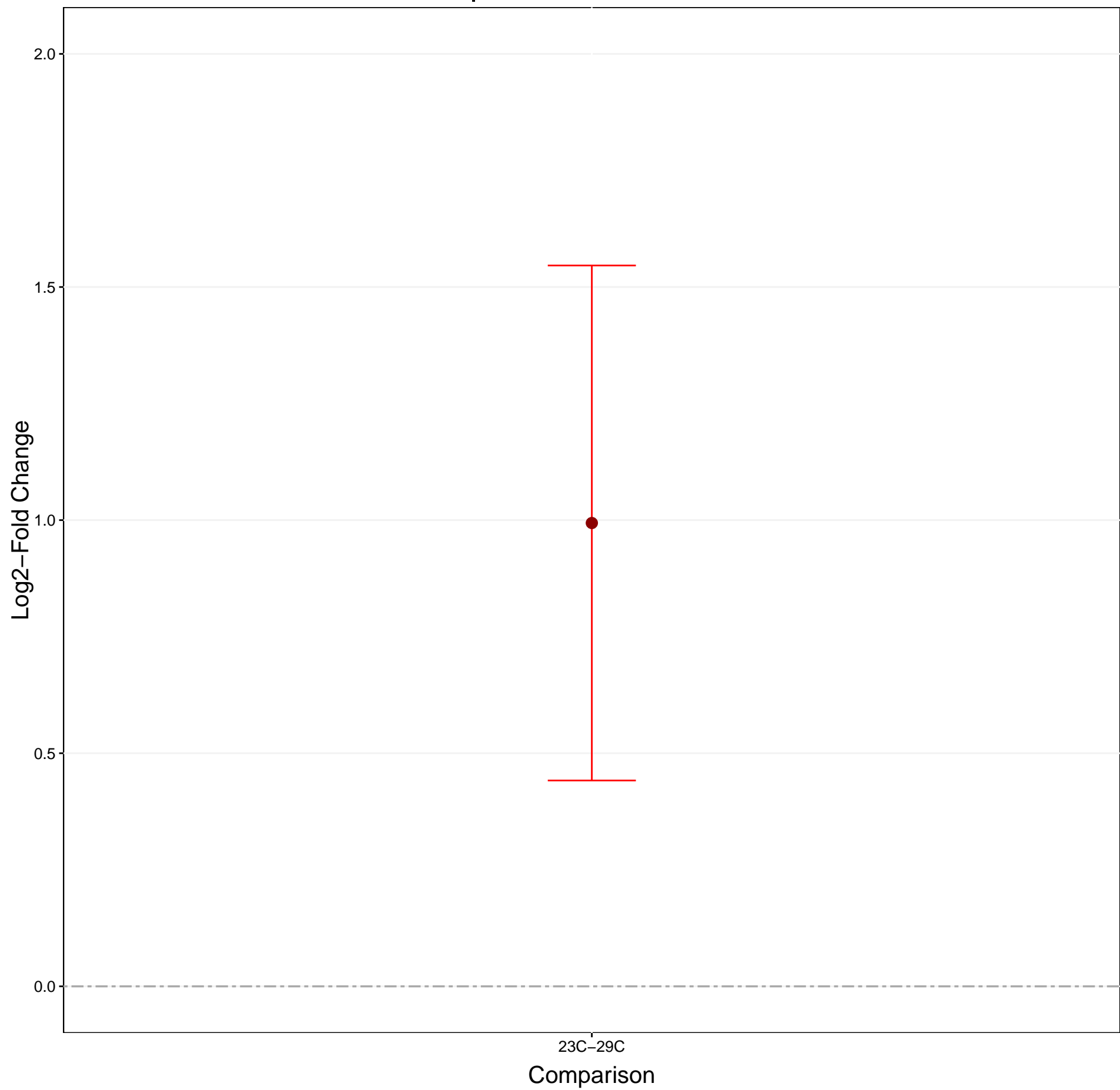


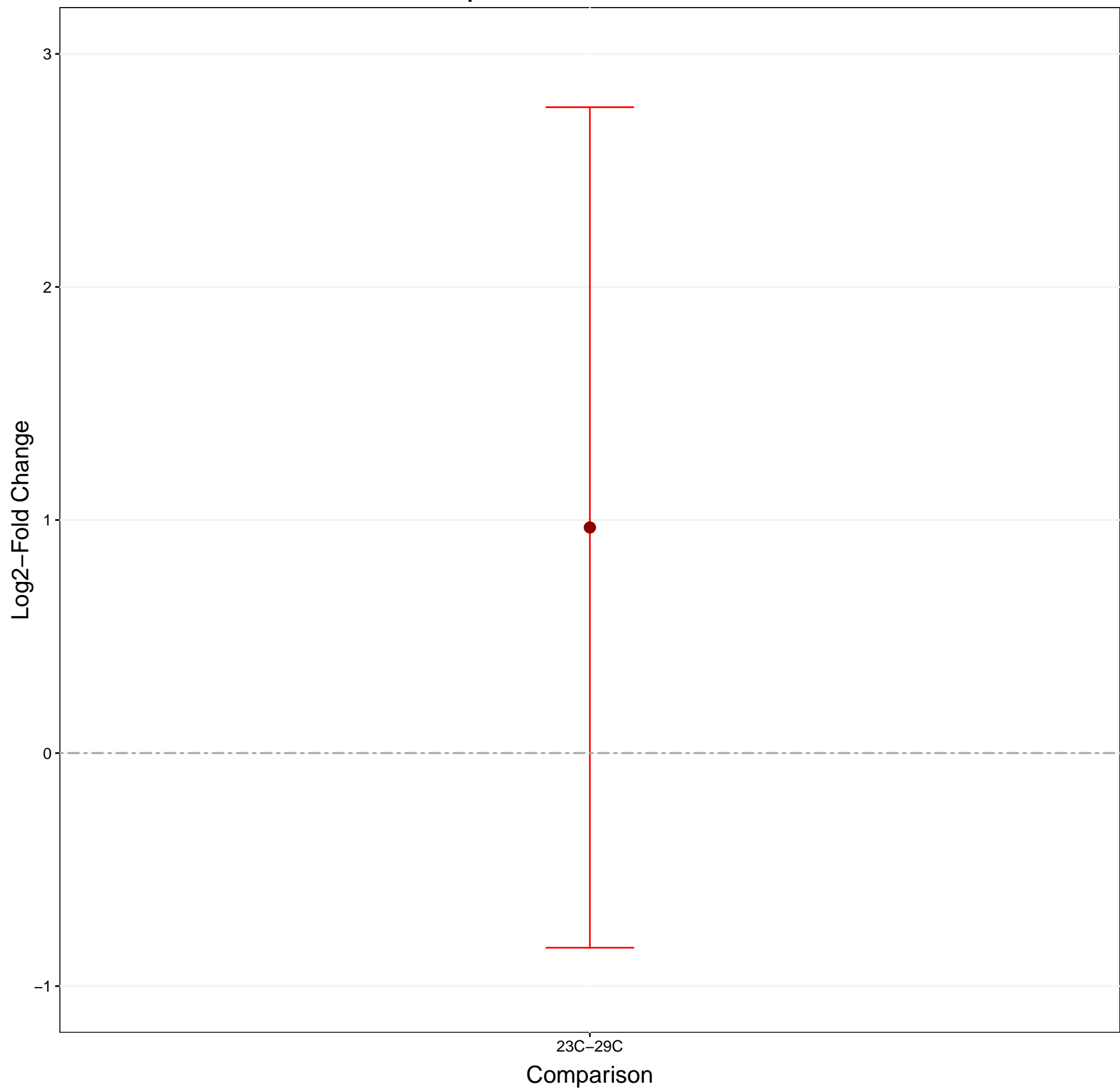
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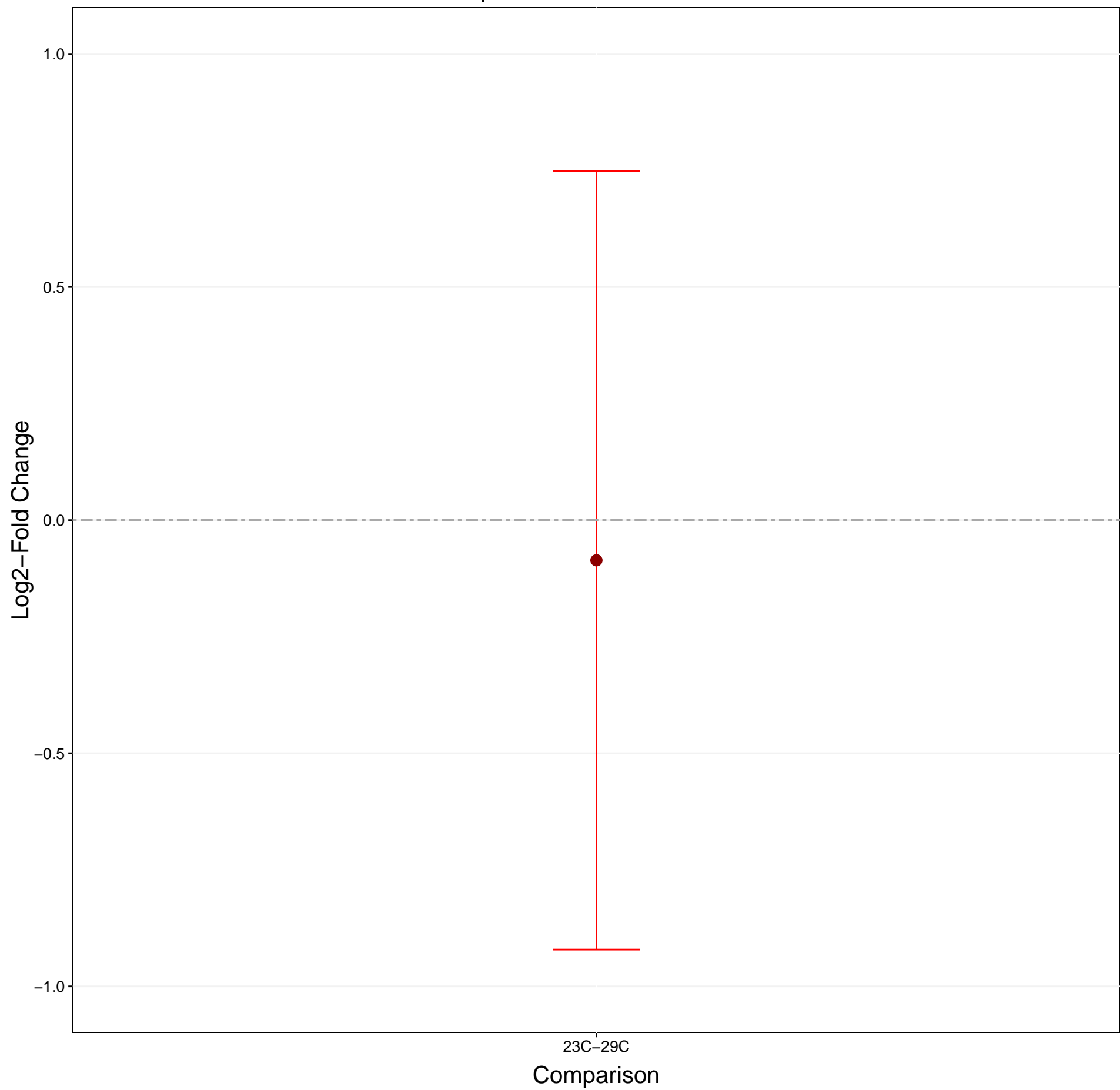


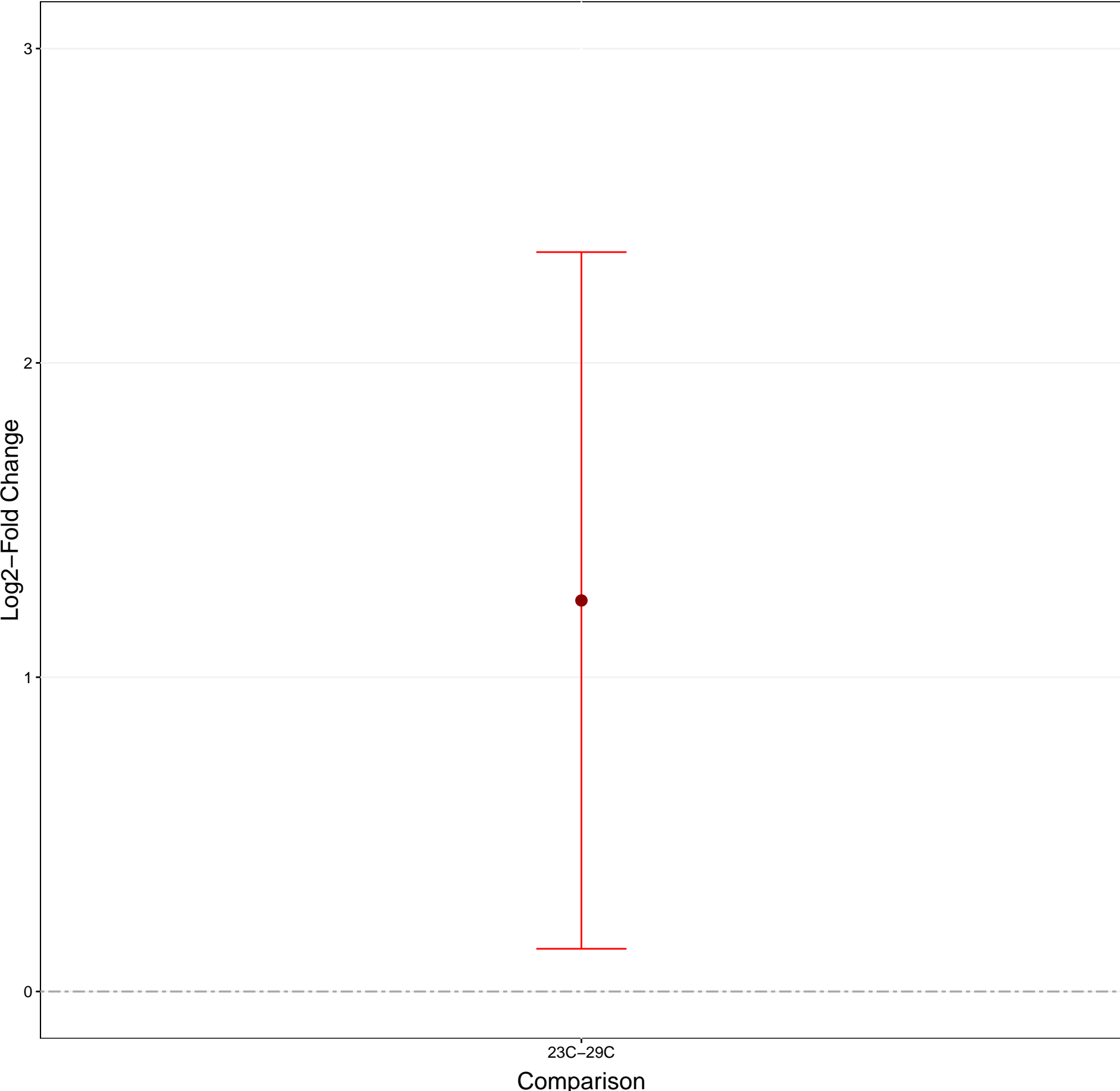
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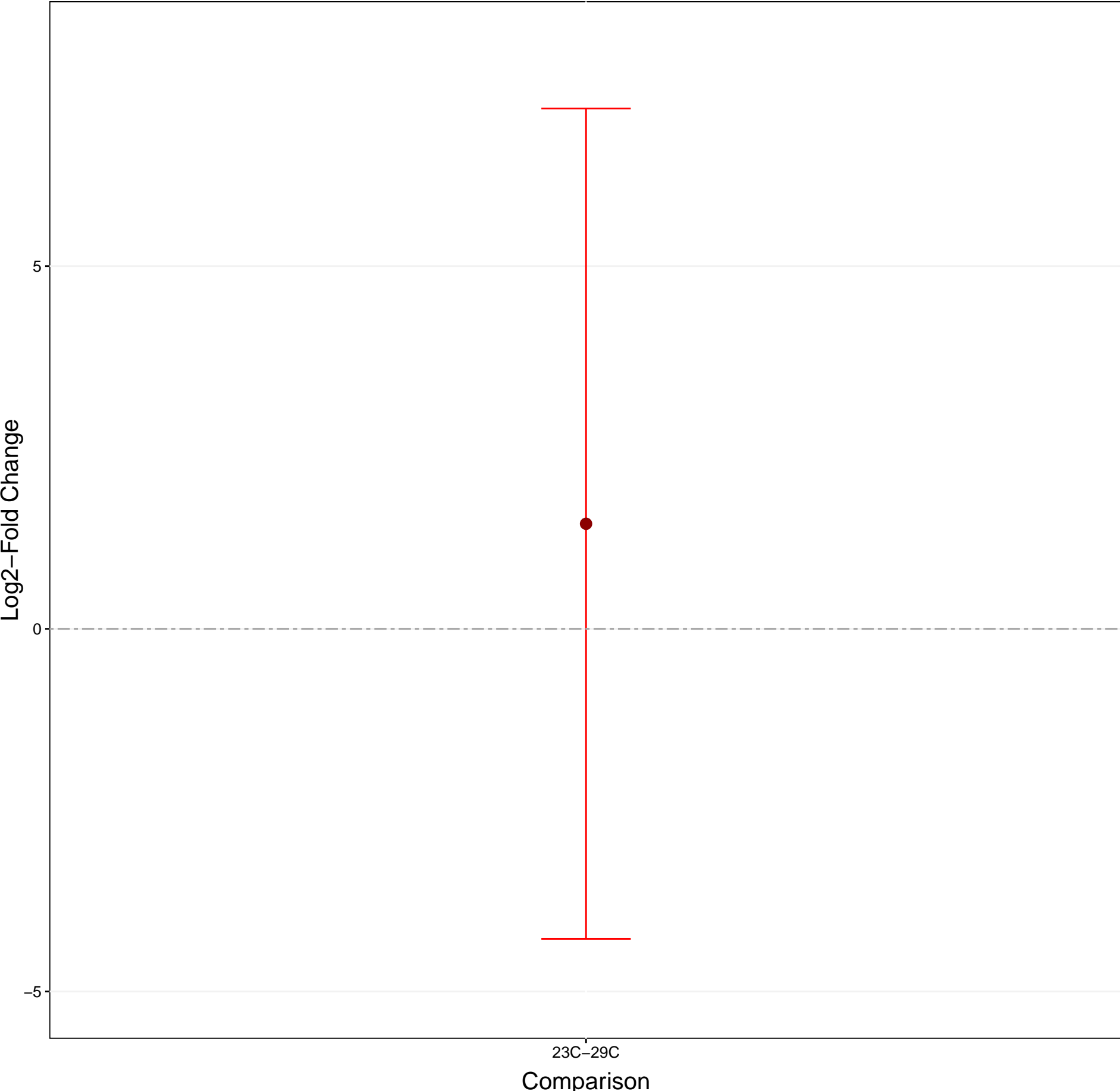


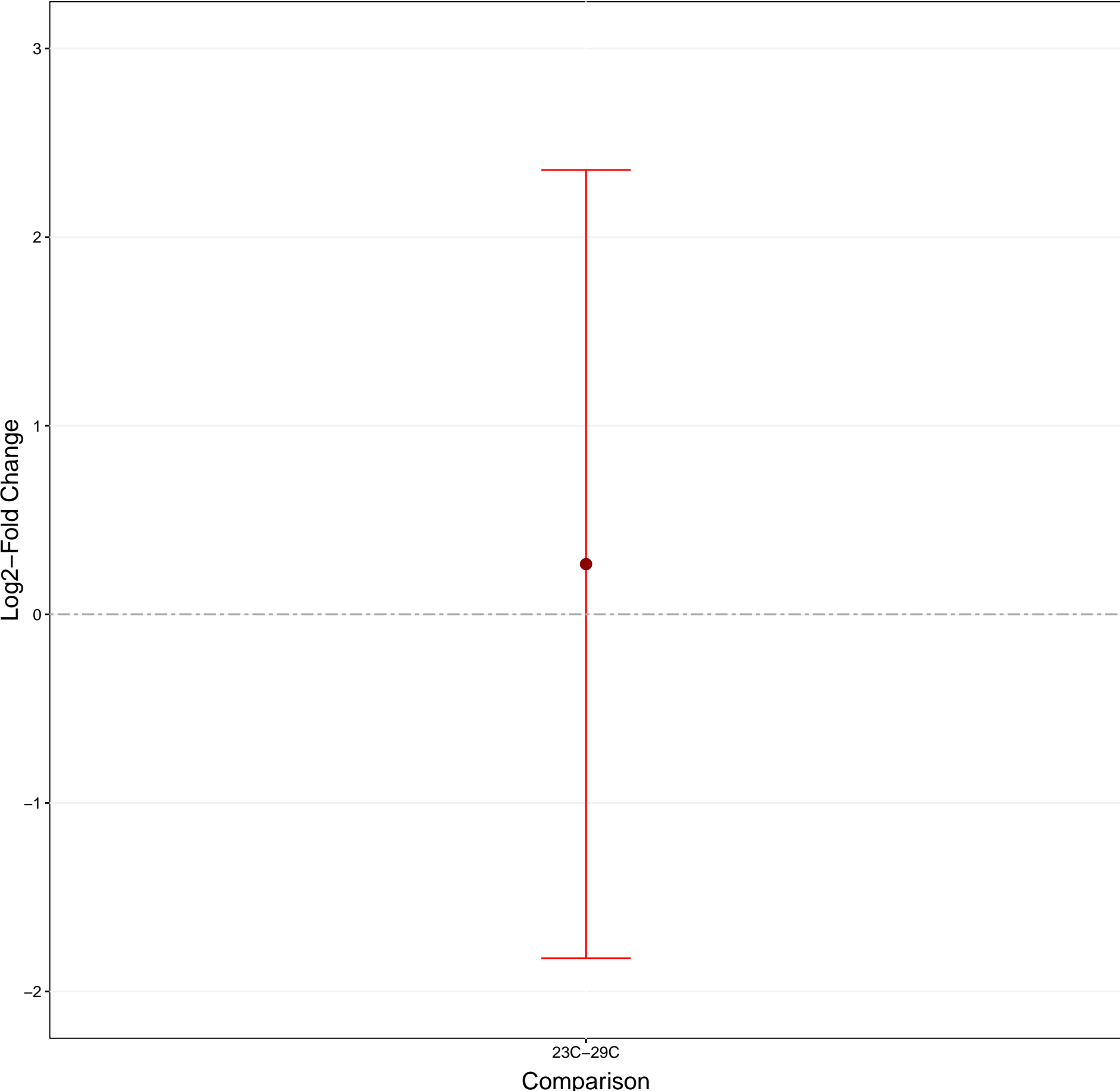


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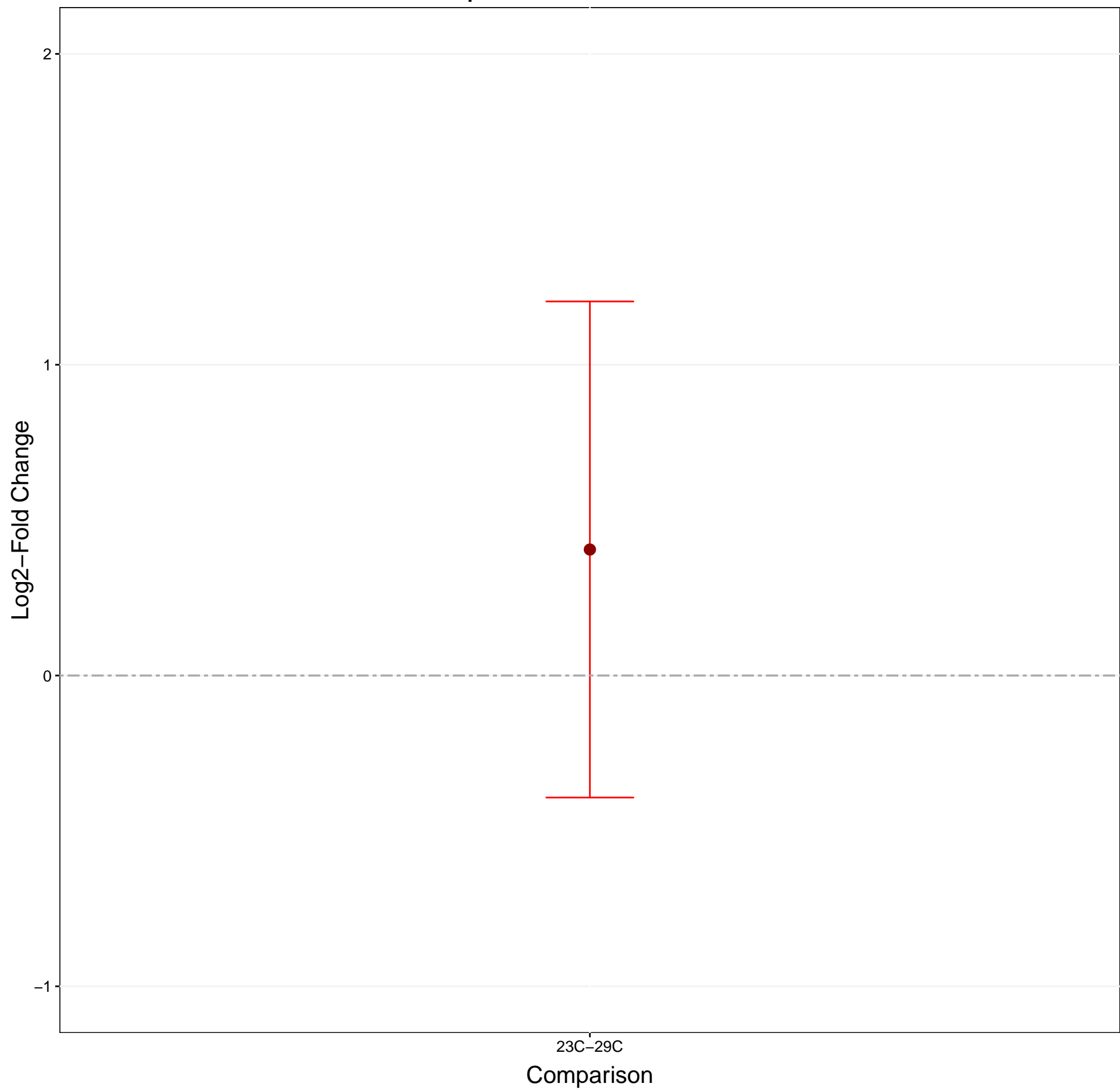


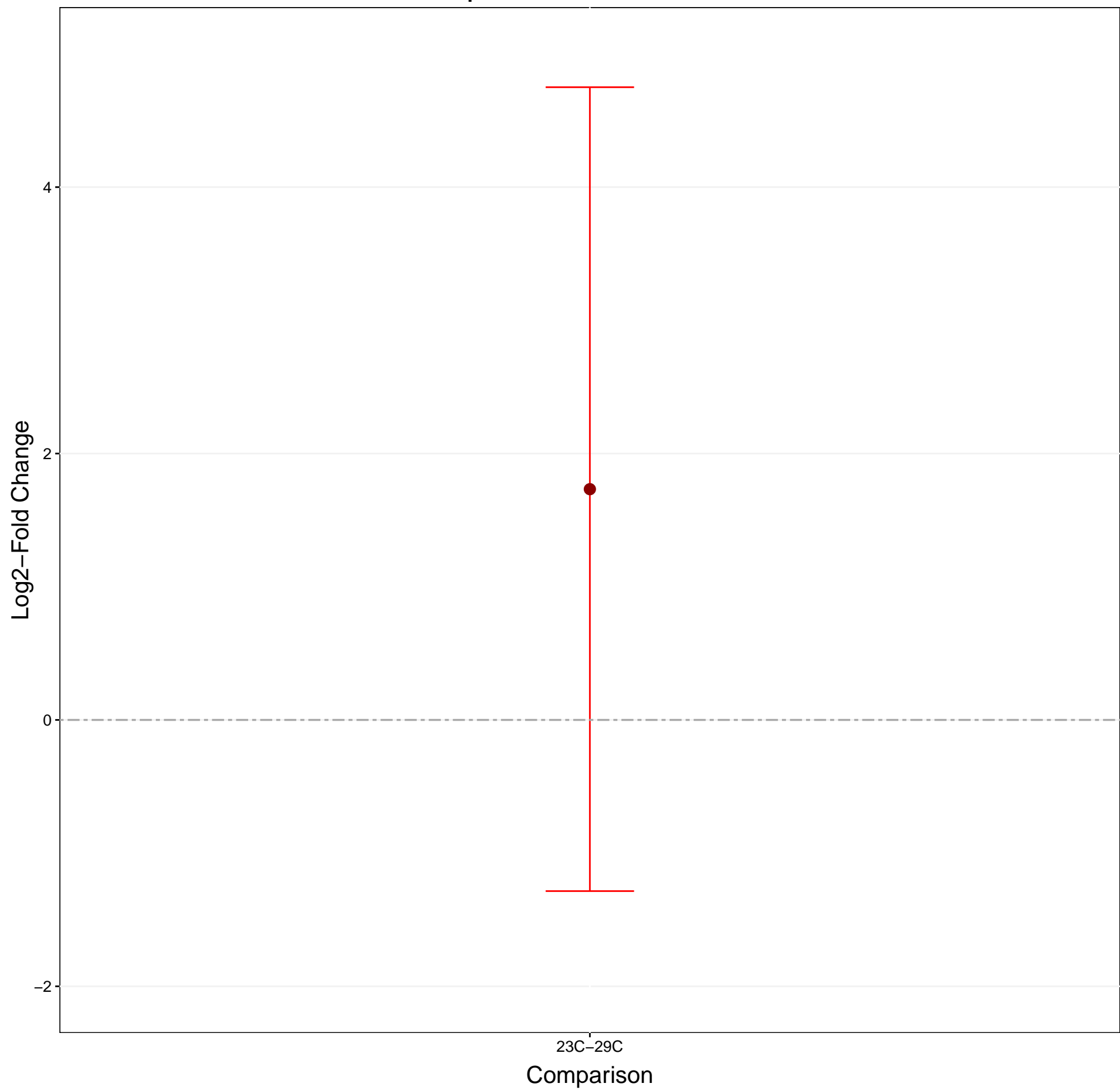




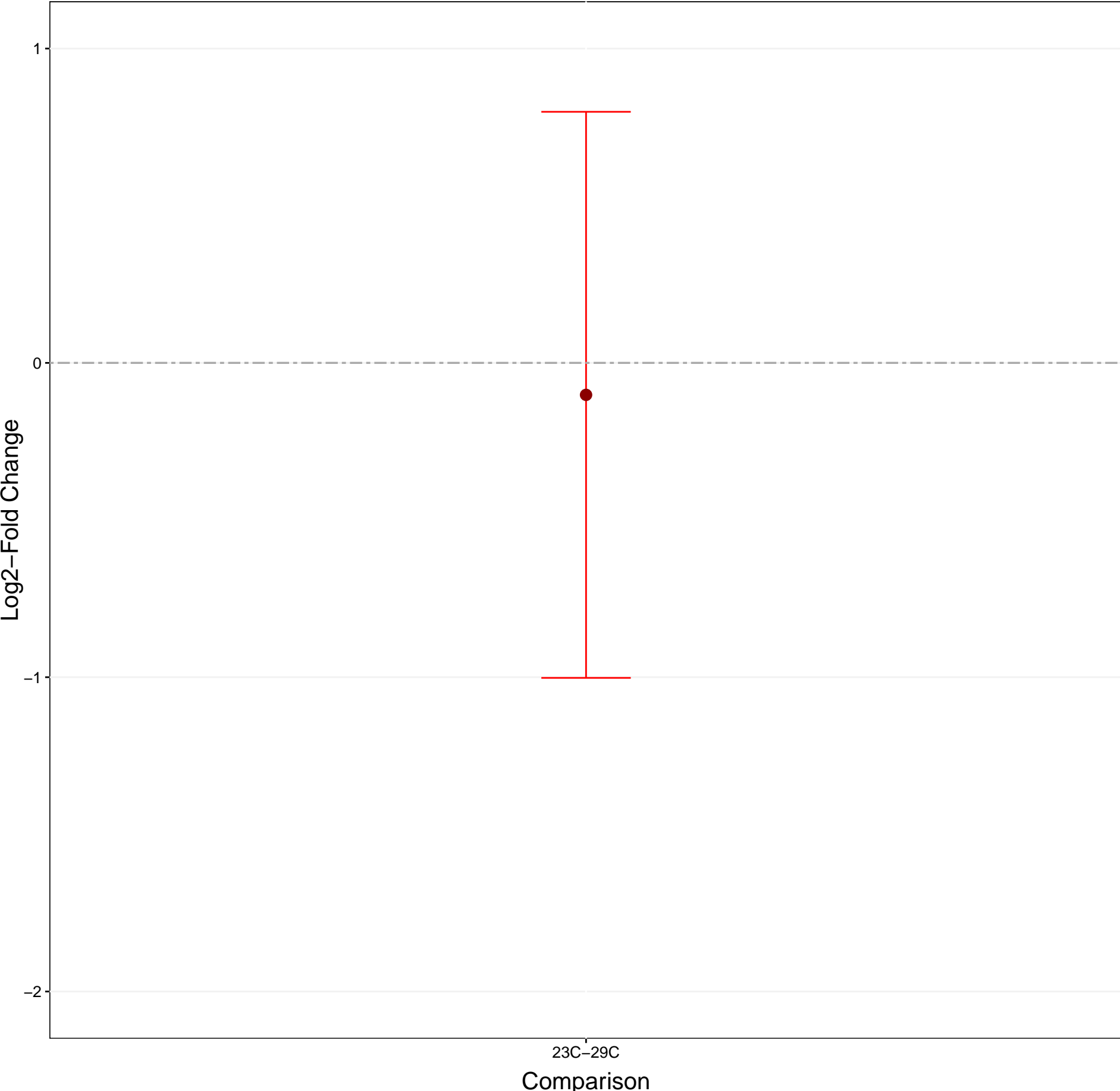


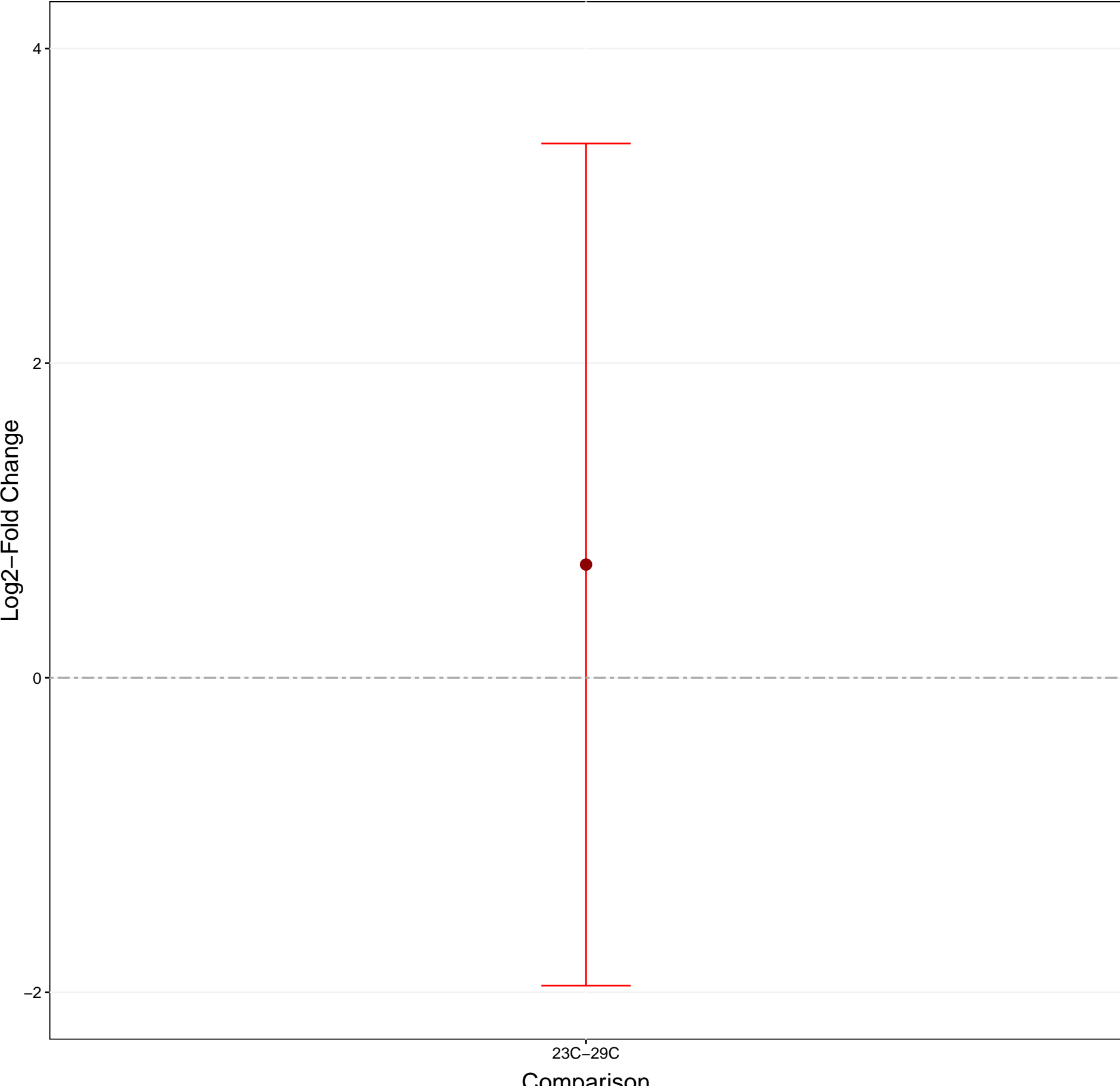
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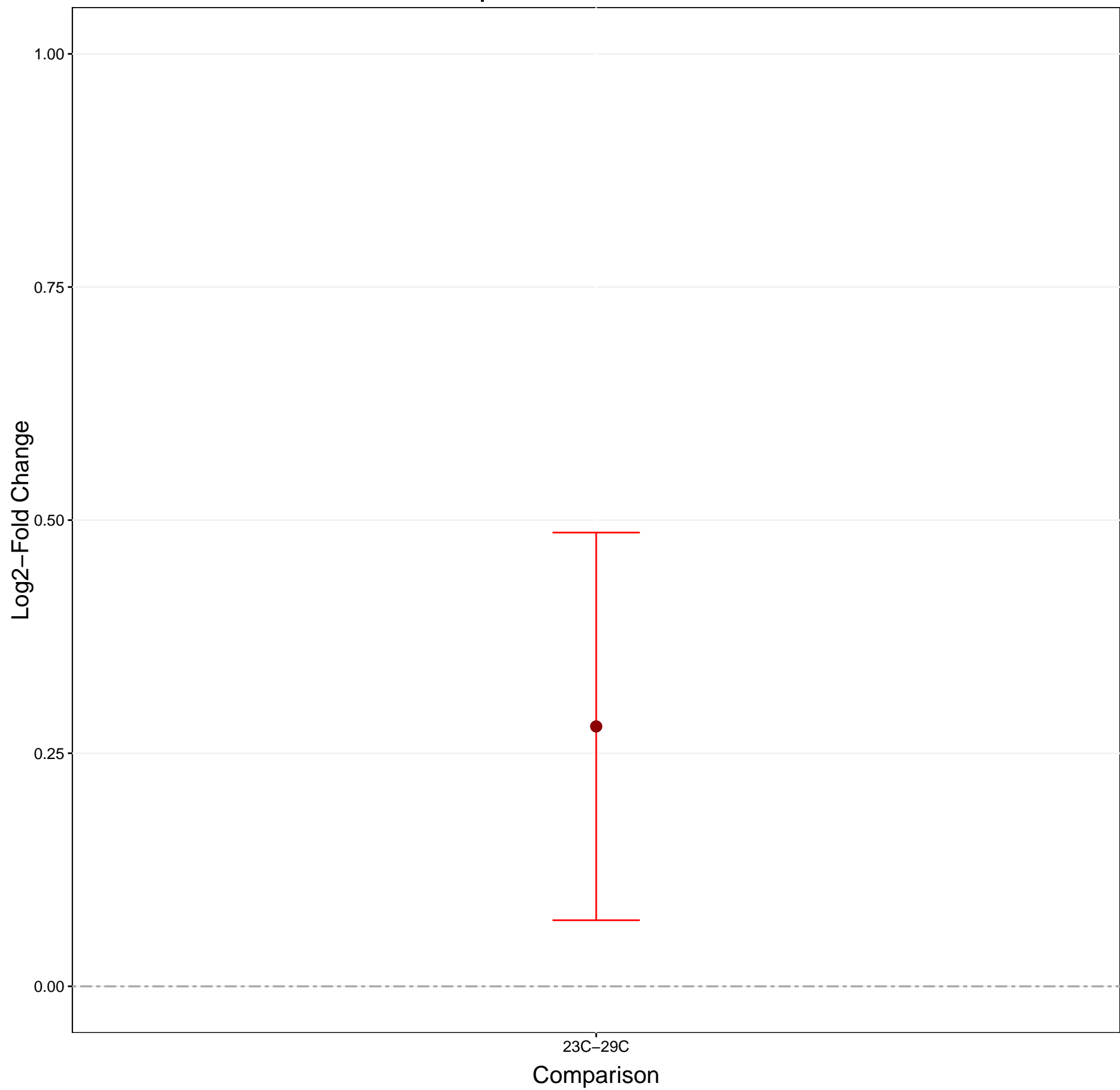


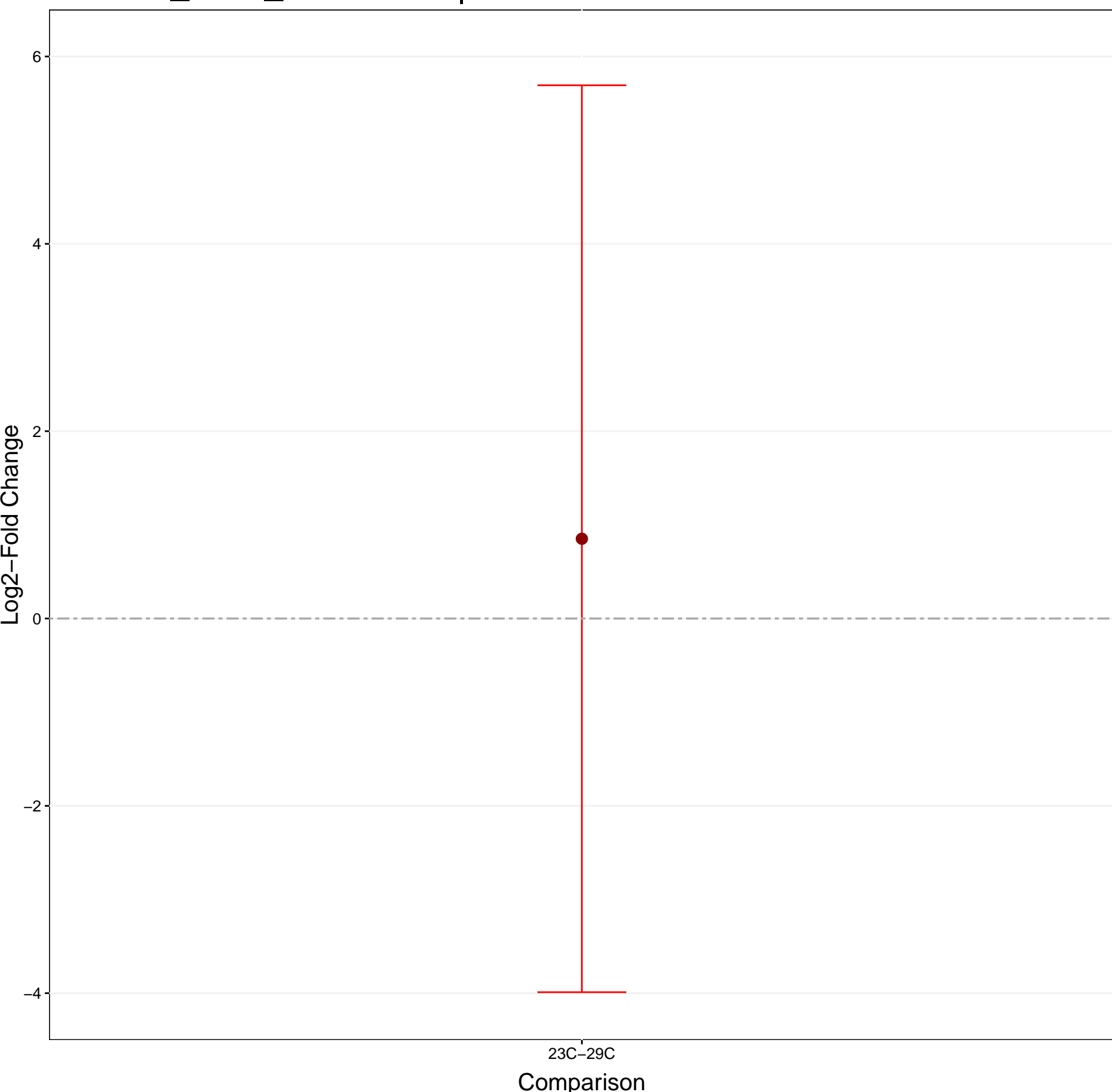
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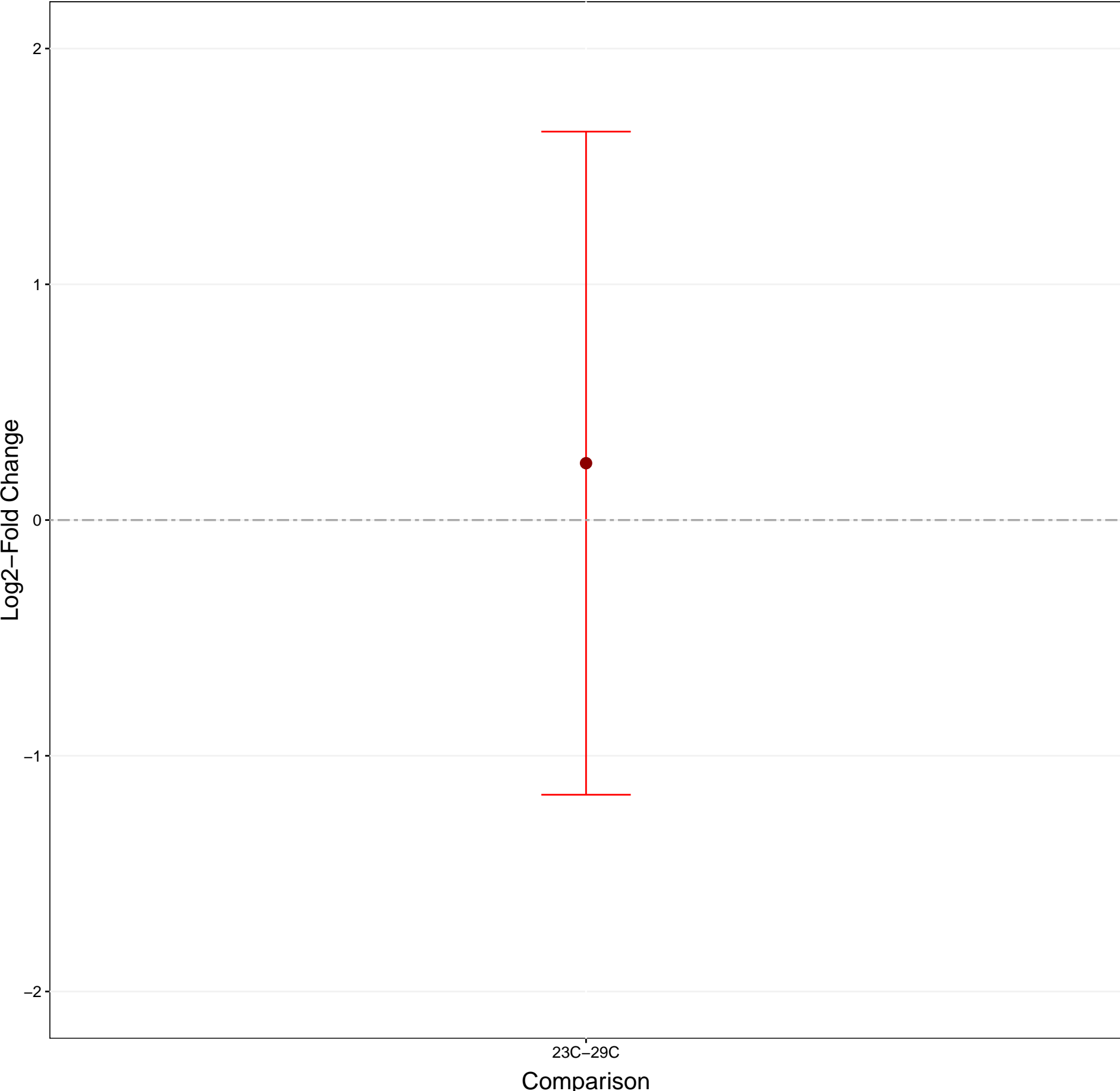


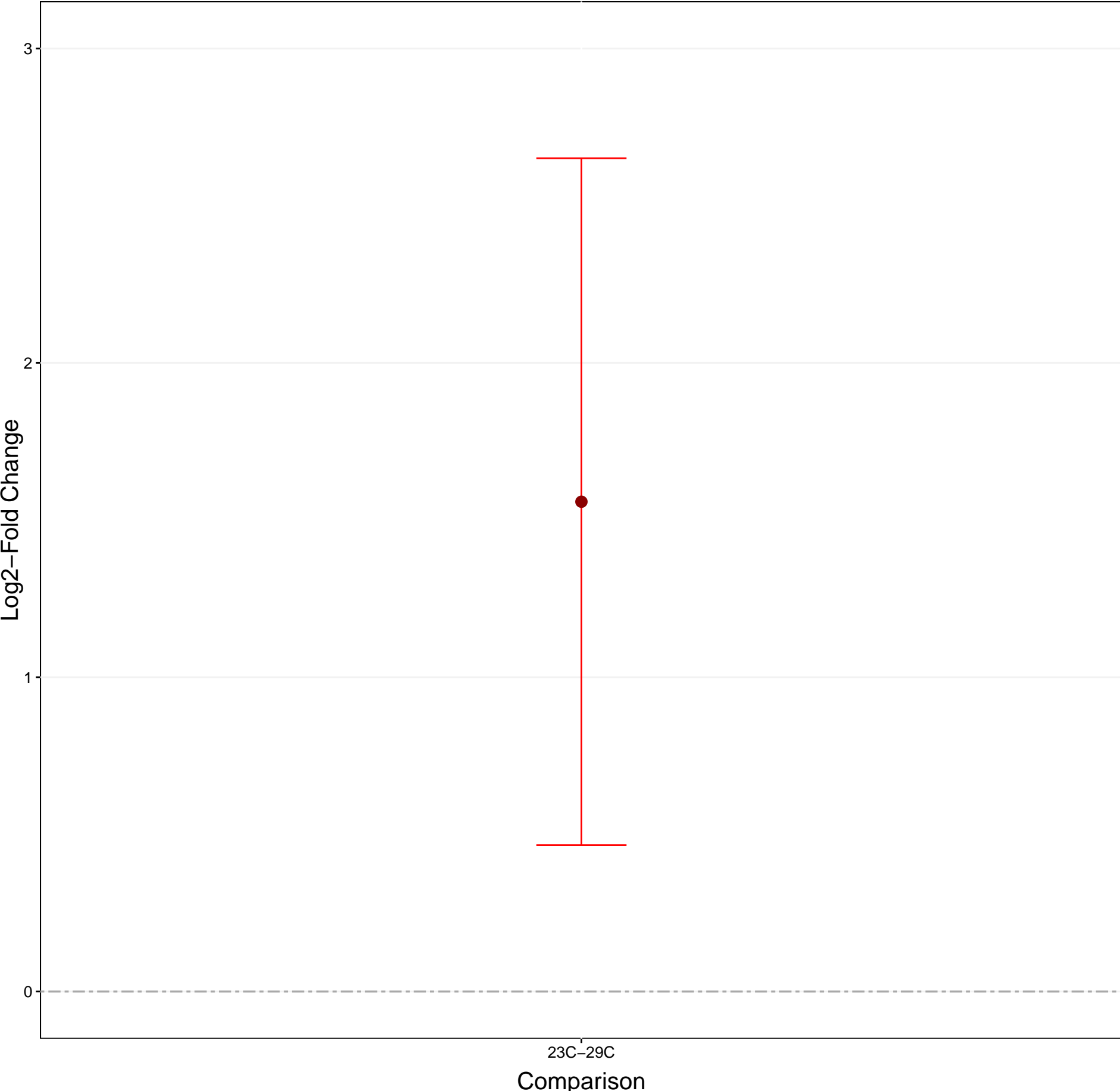


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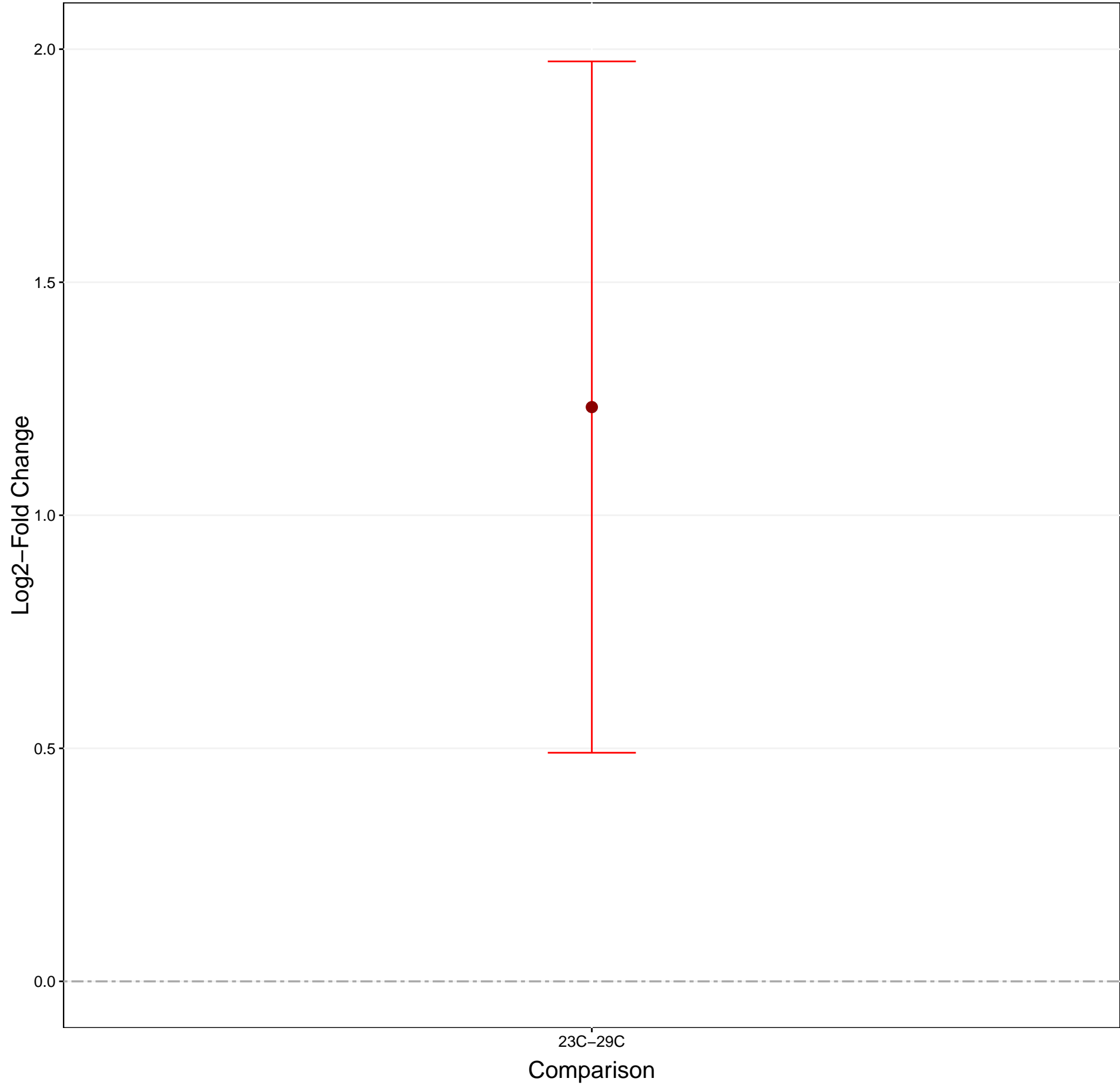




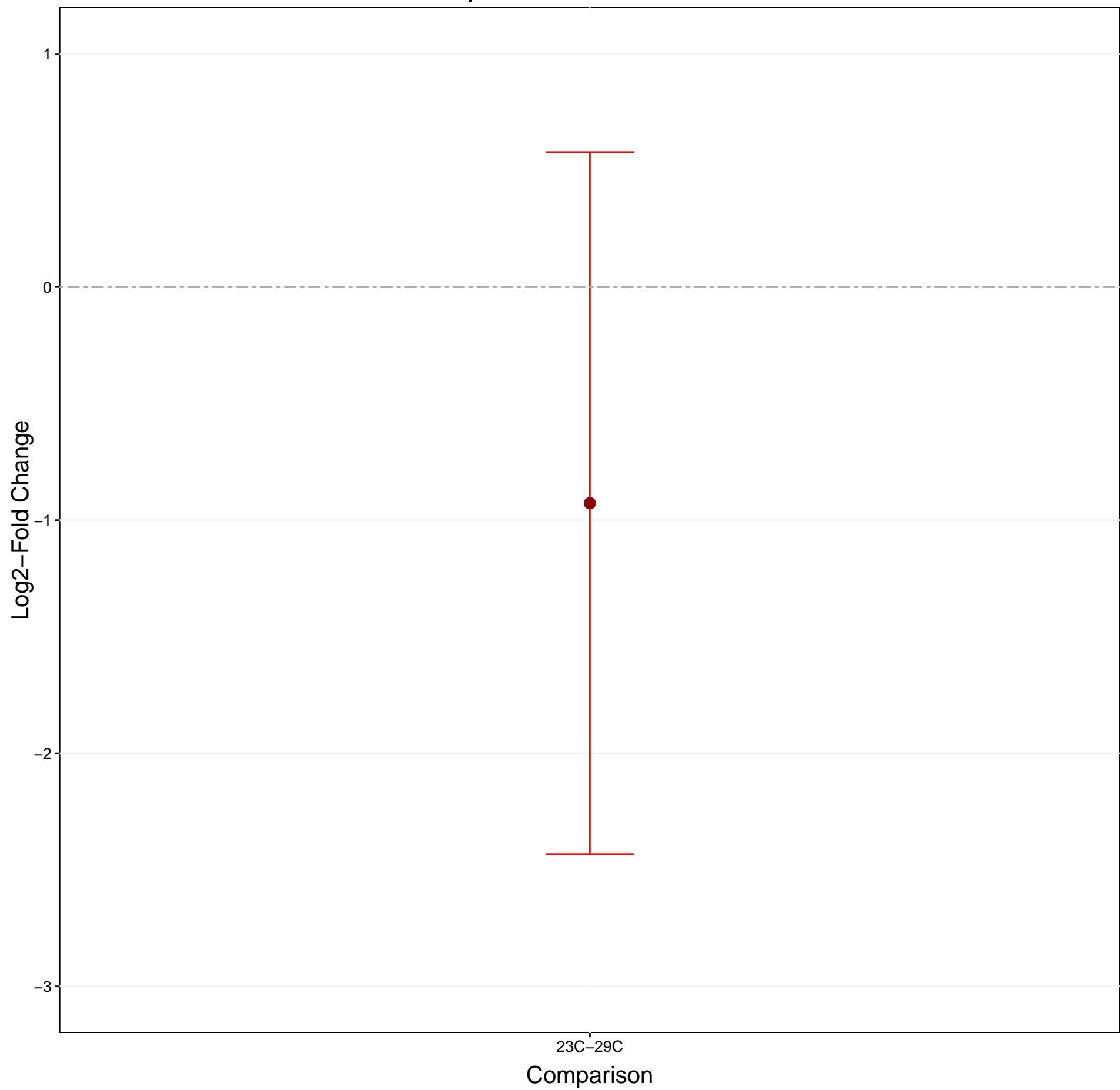




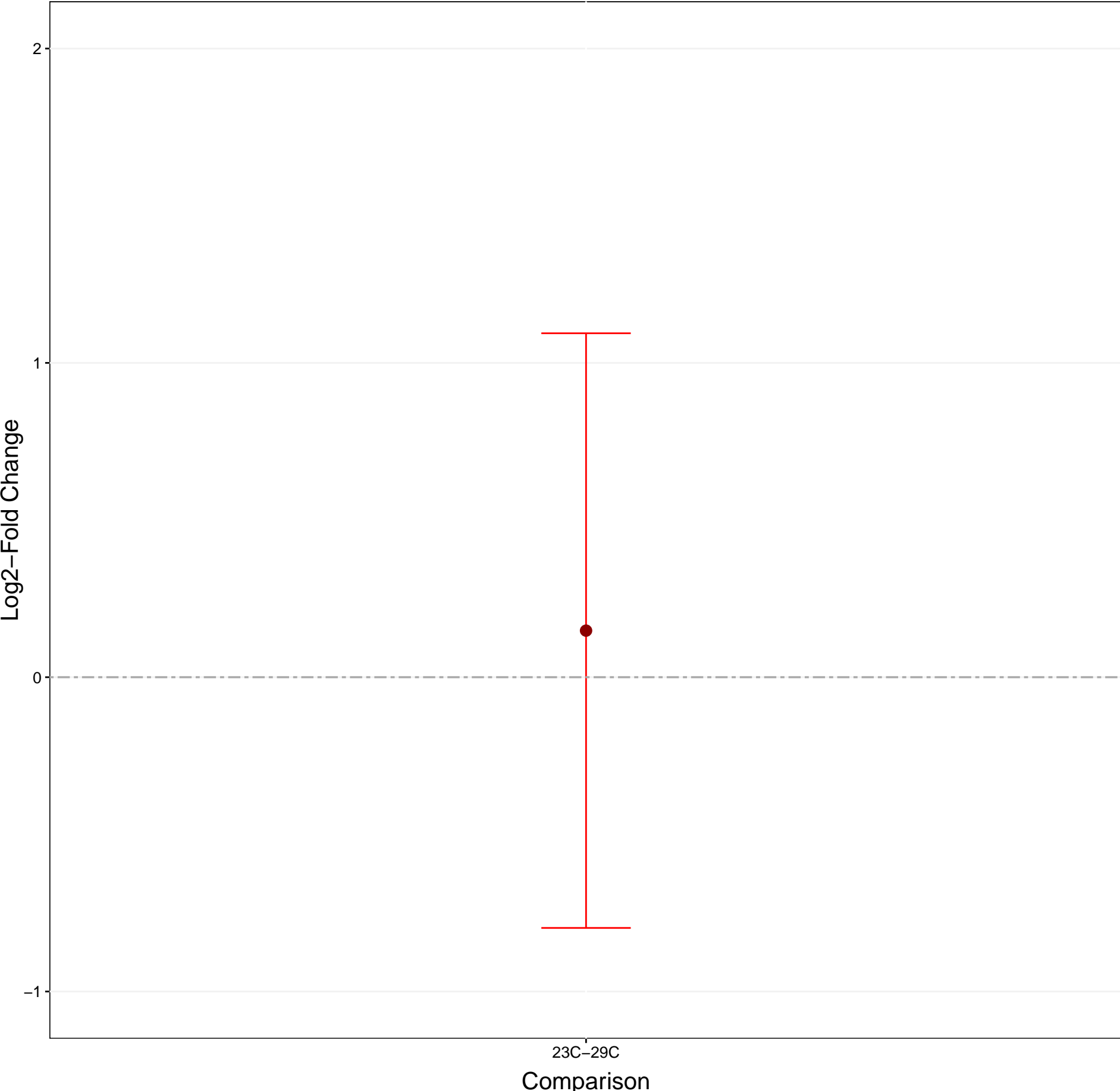
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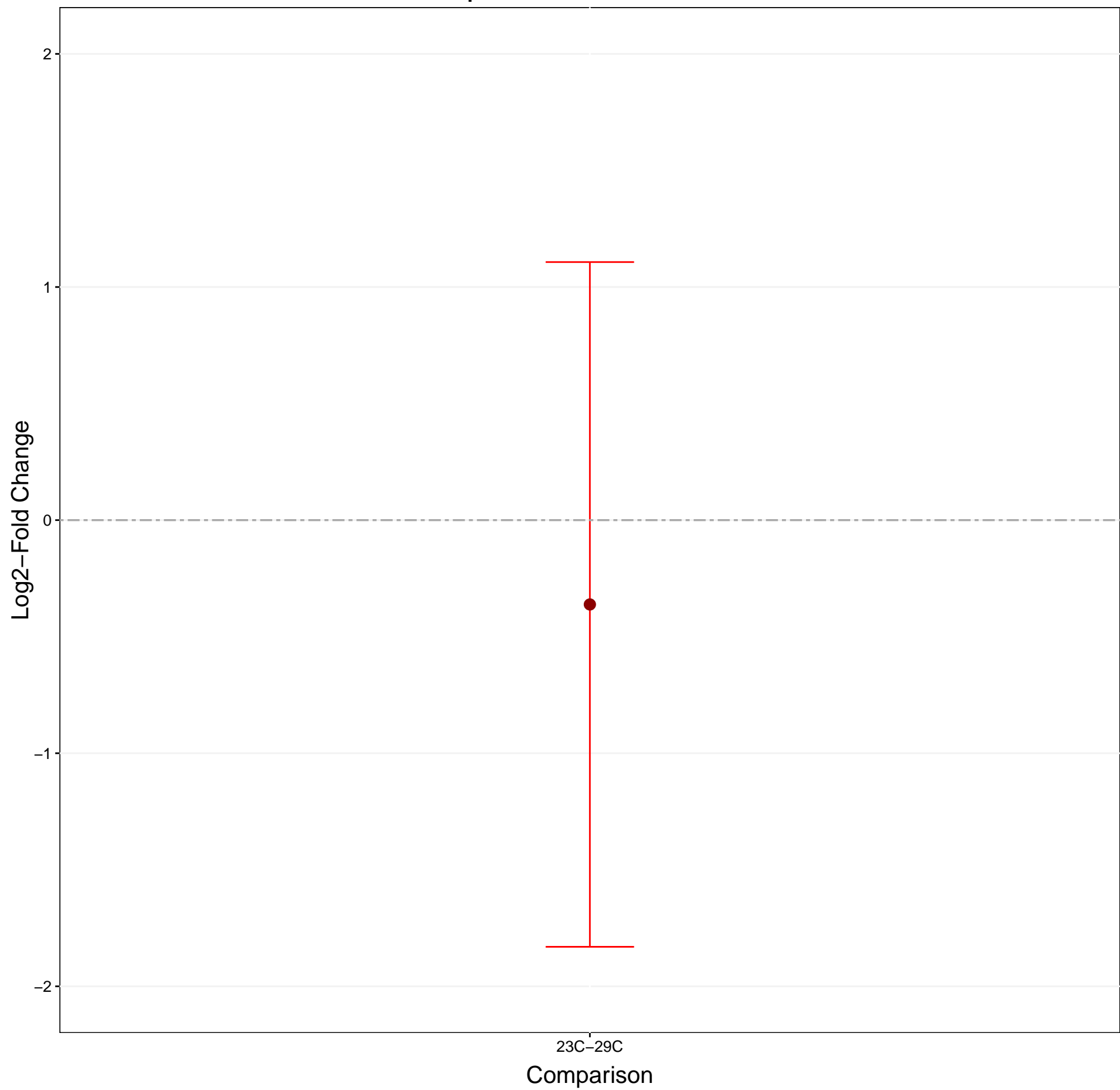


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Log2-Fold Change

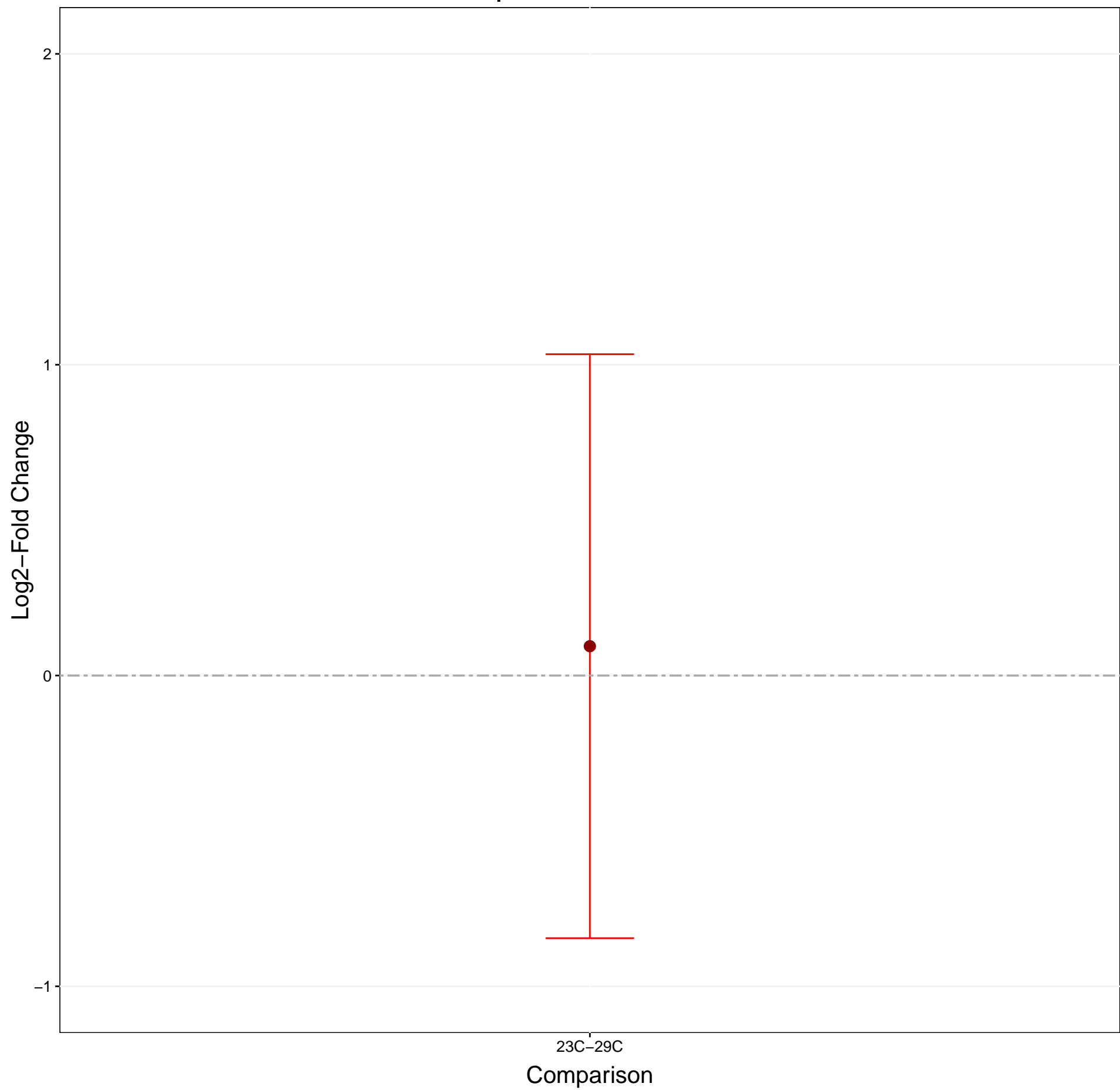
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0.5
0.0
-0.5
-1.0

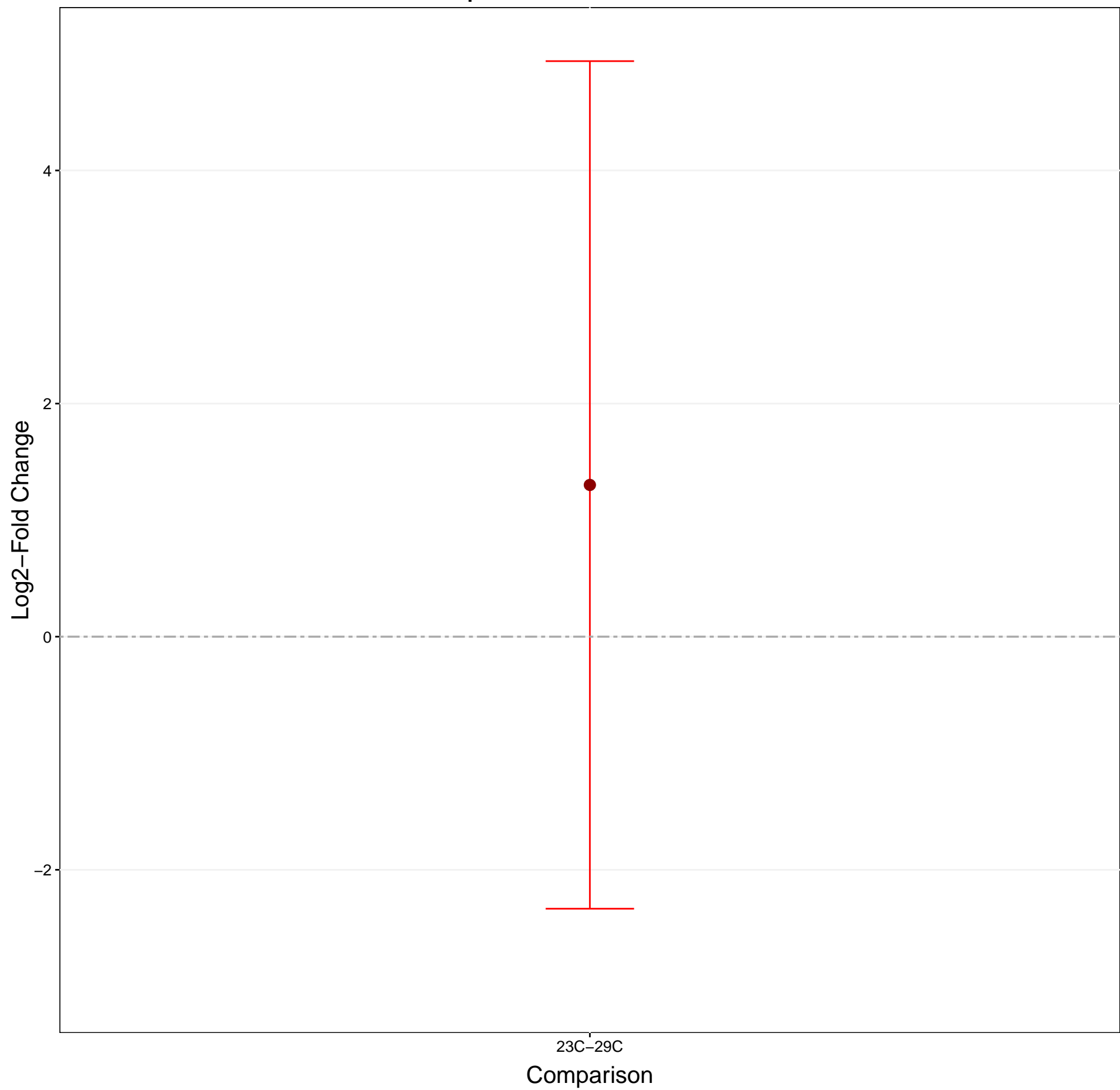
23C-29C

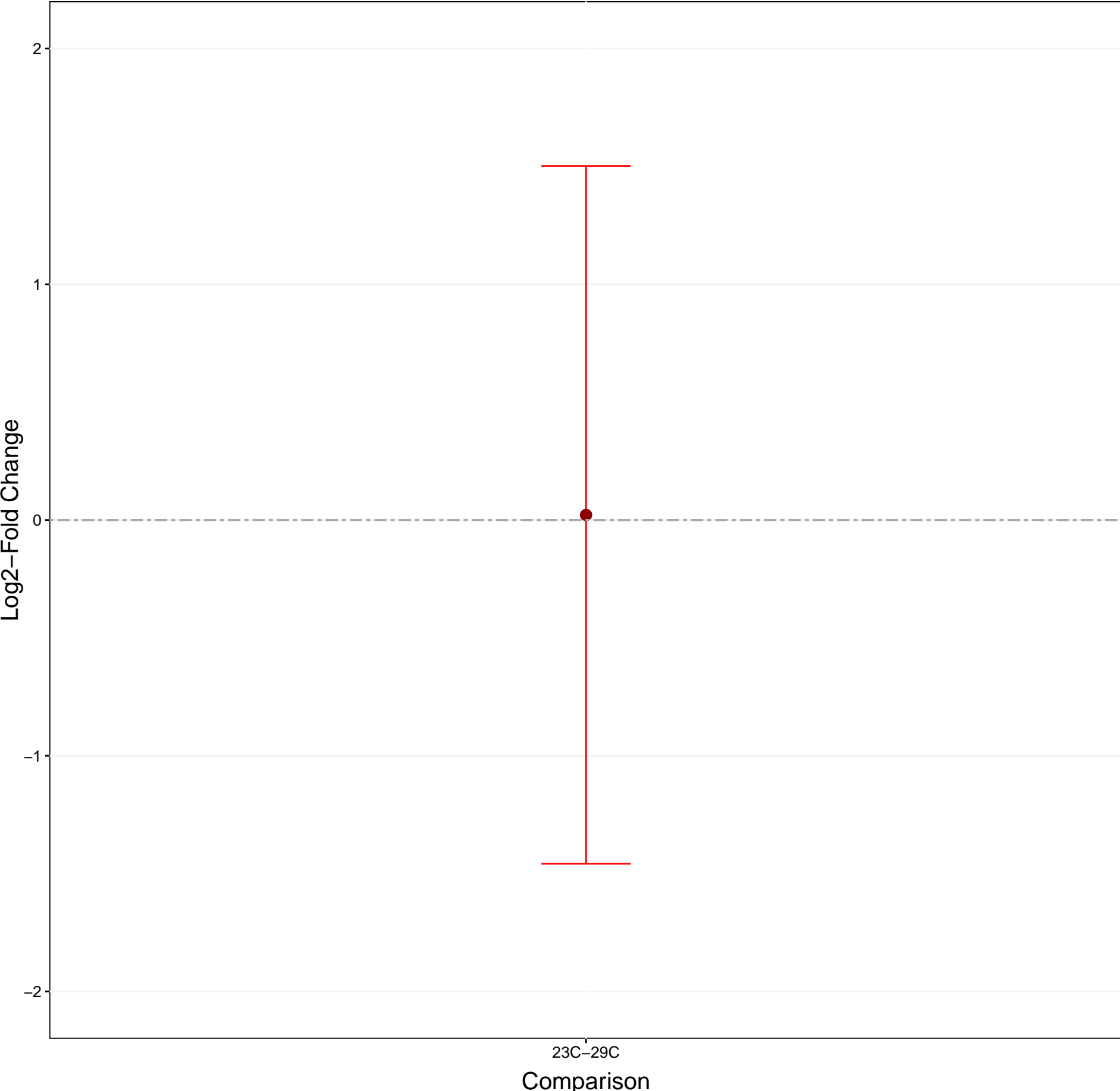
Comparison



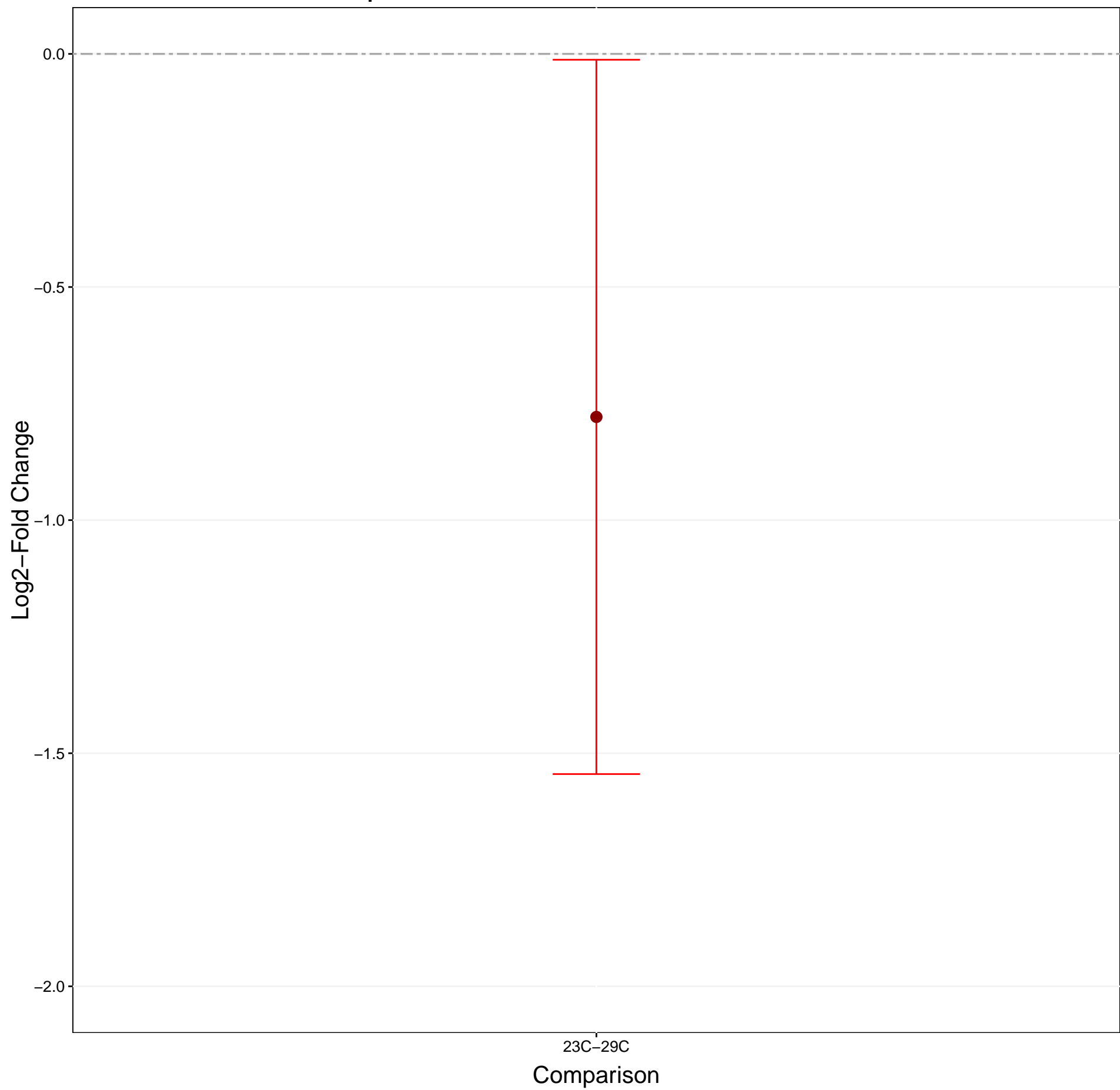
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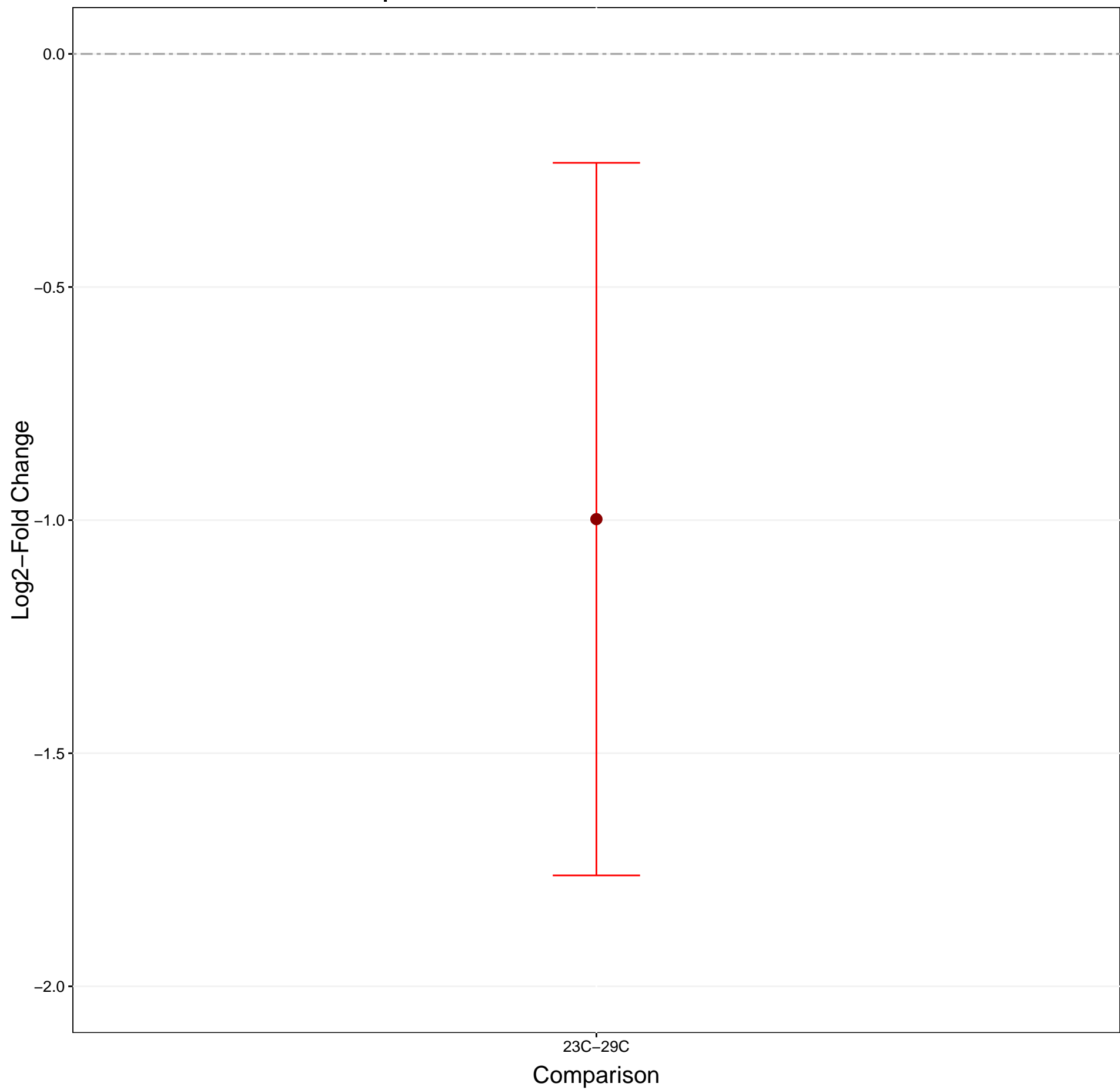


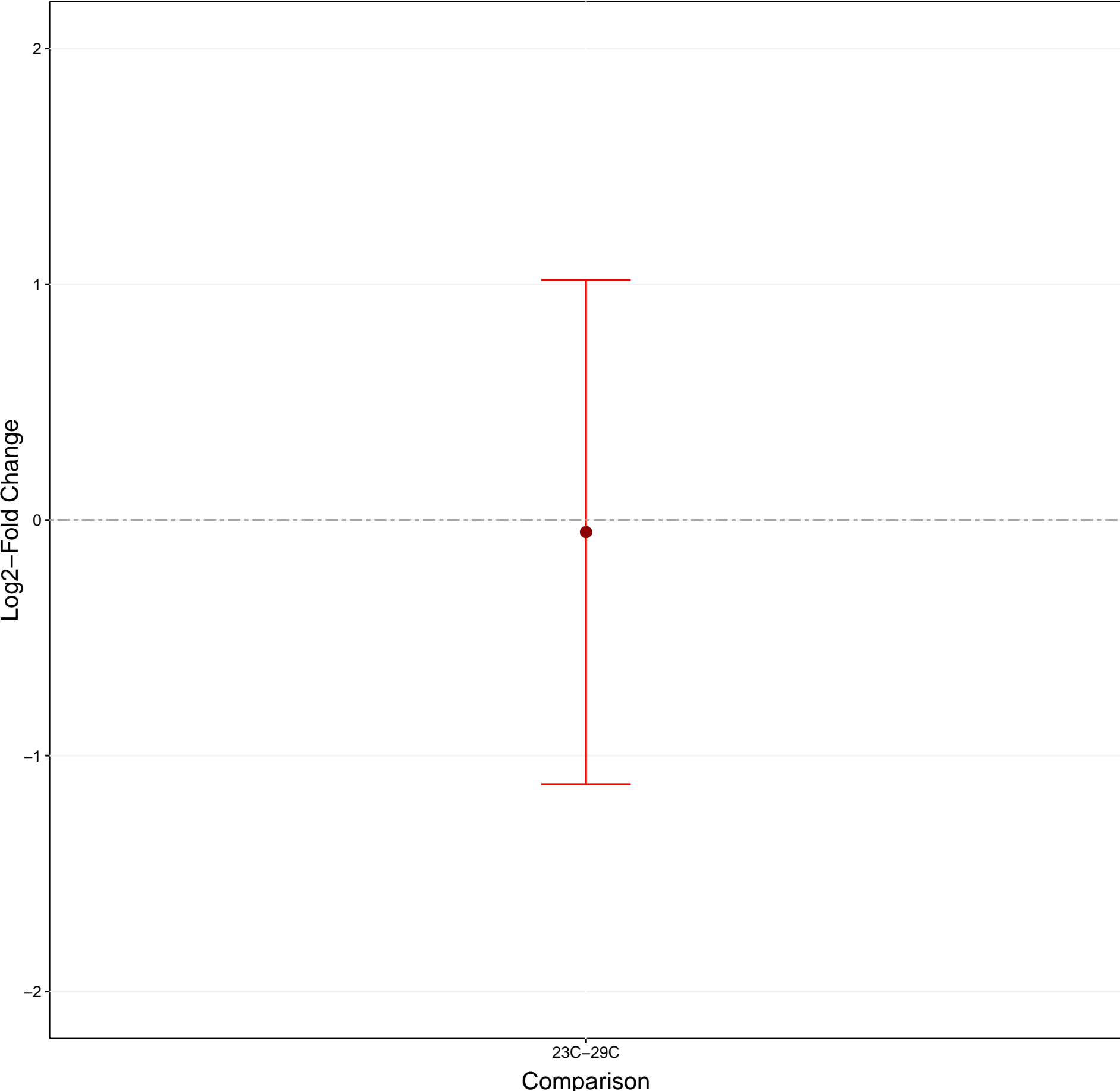


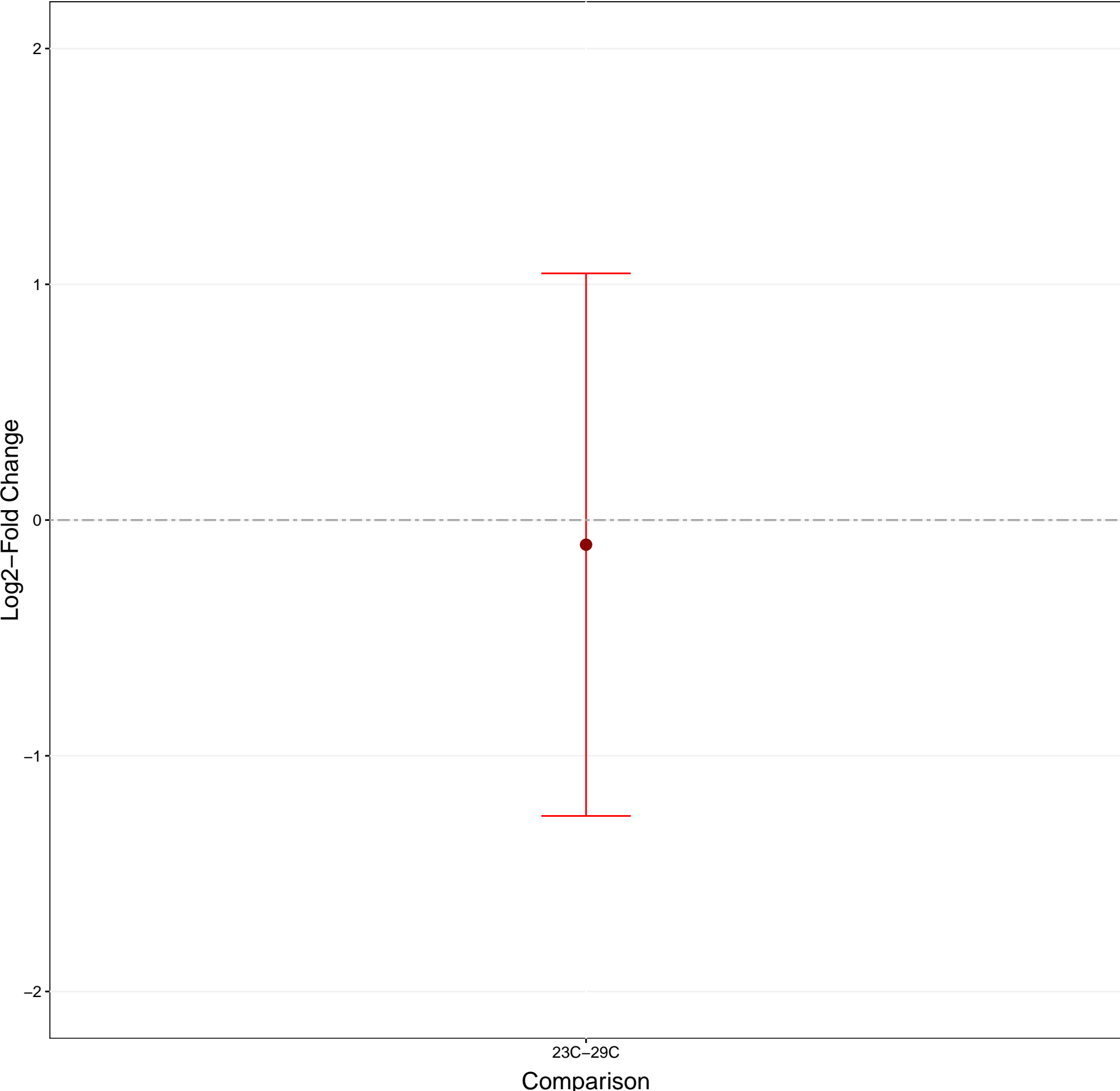
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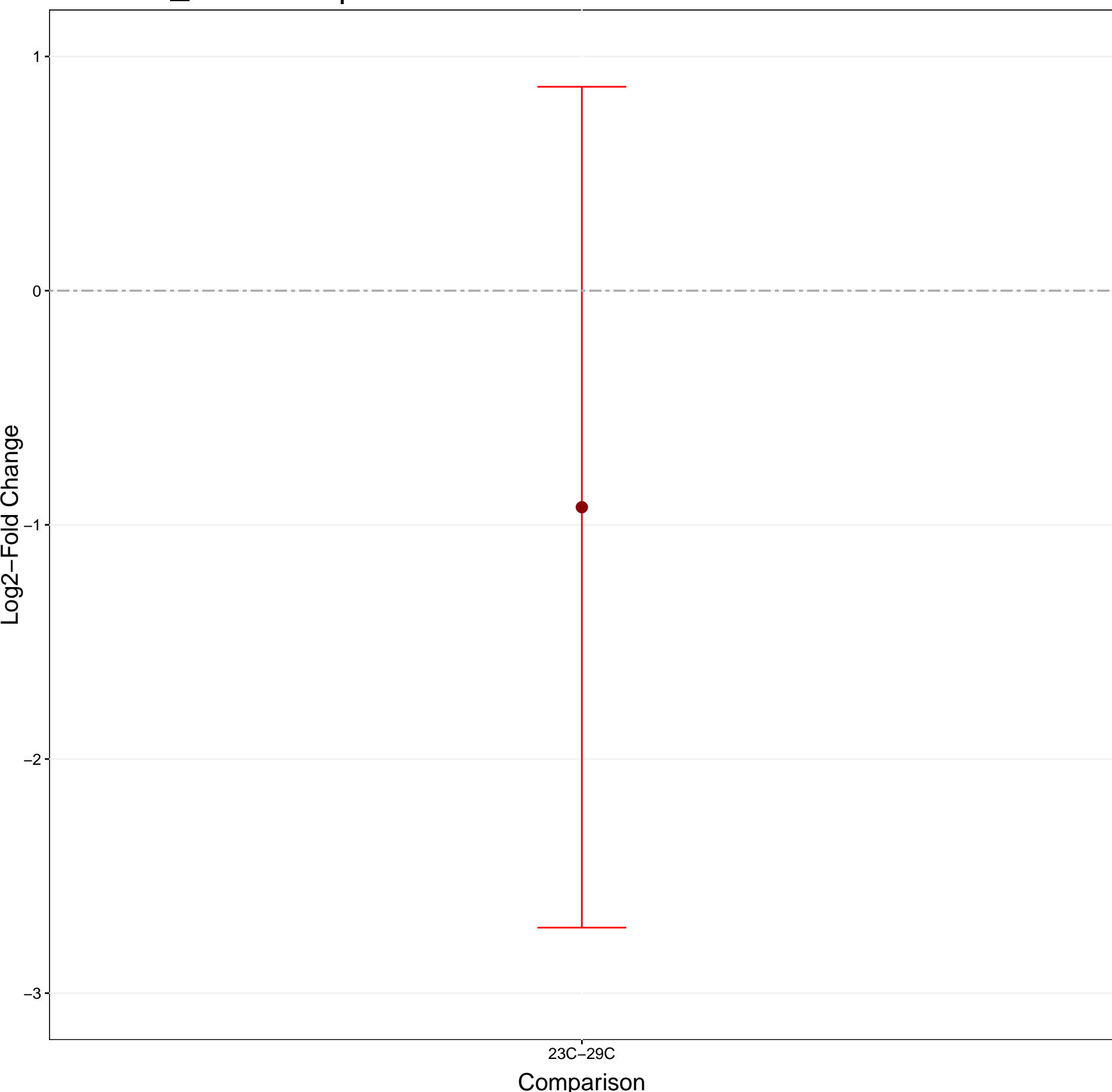
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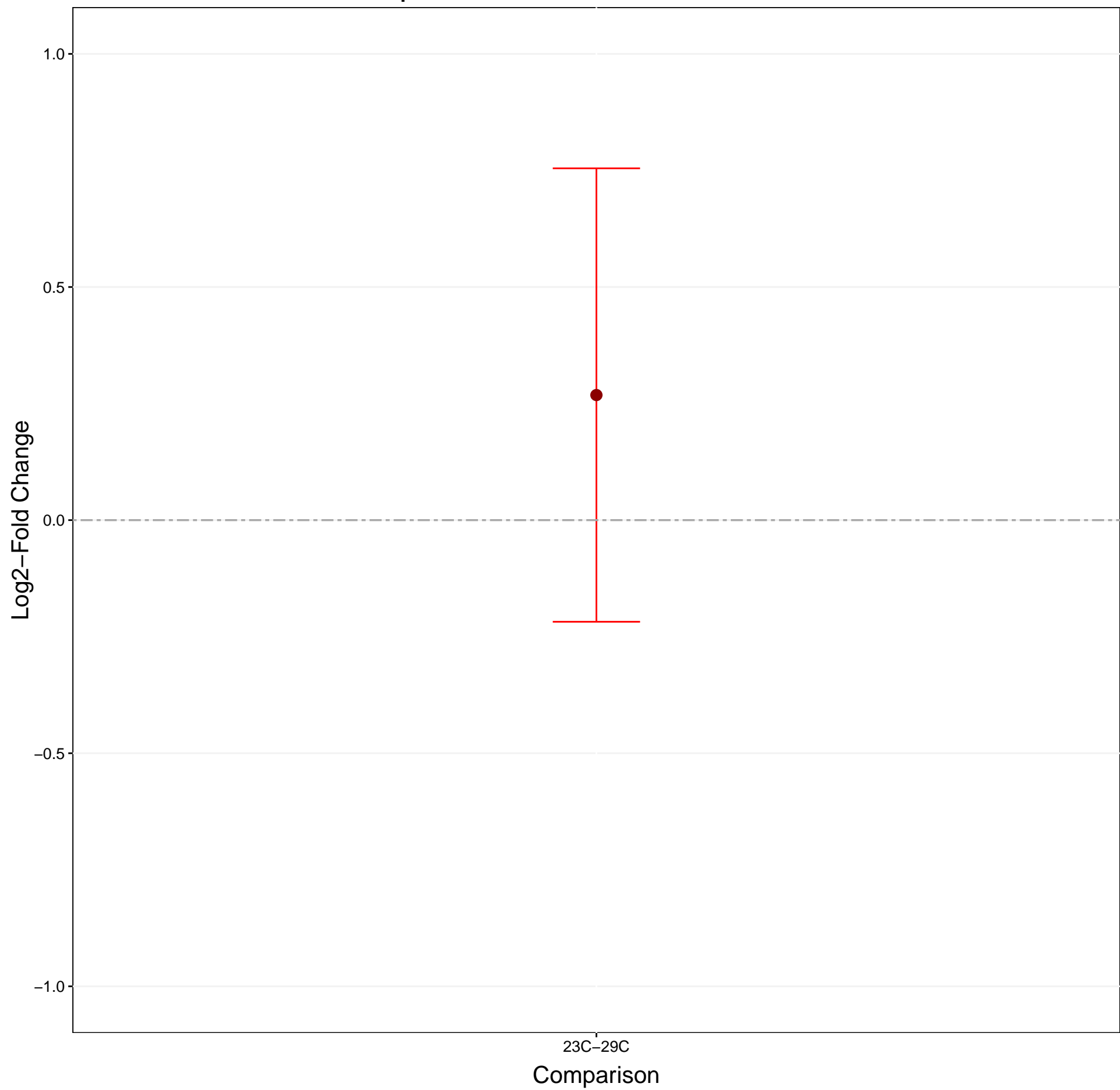




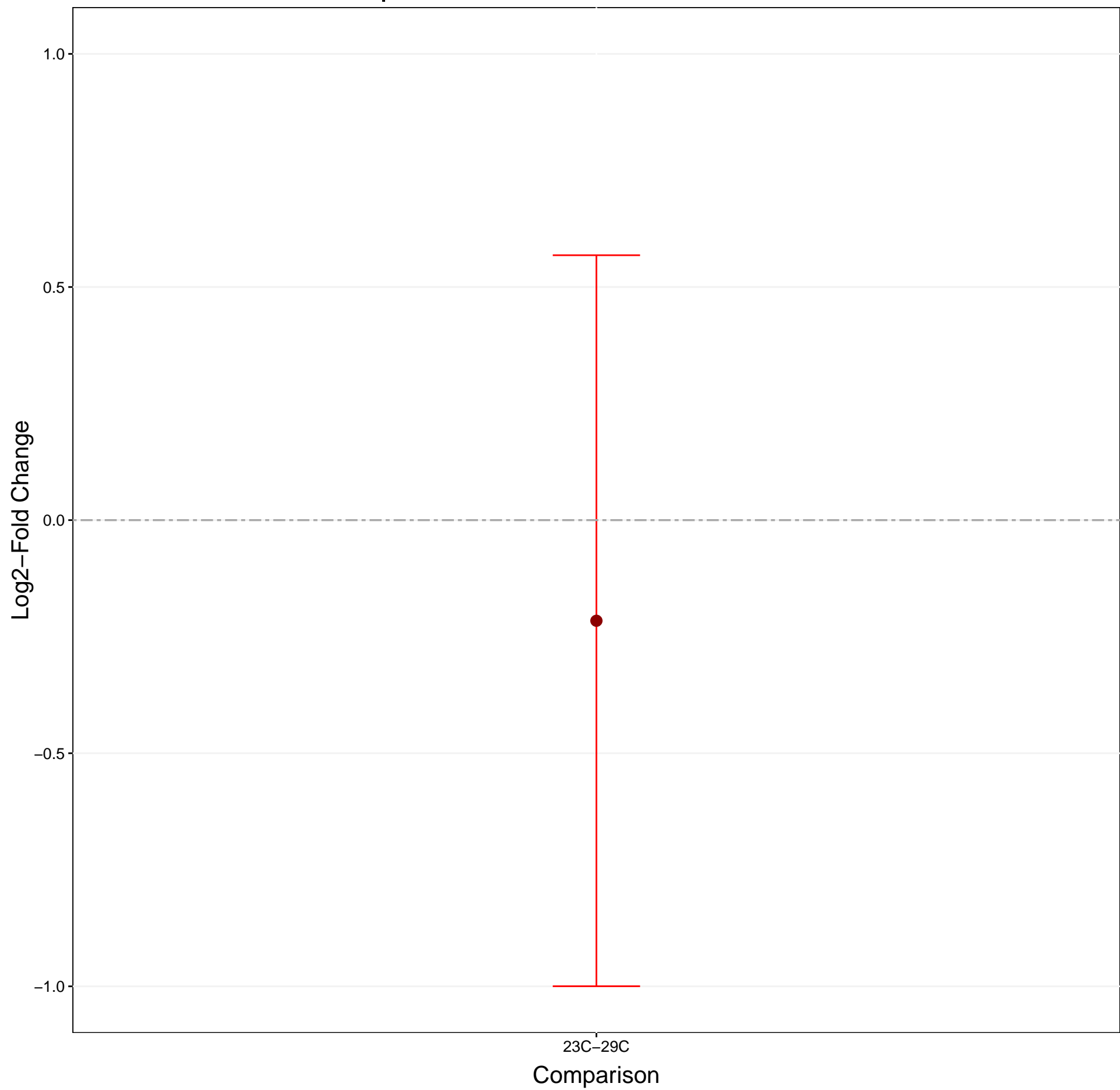
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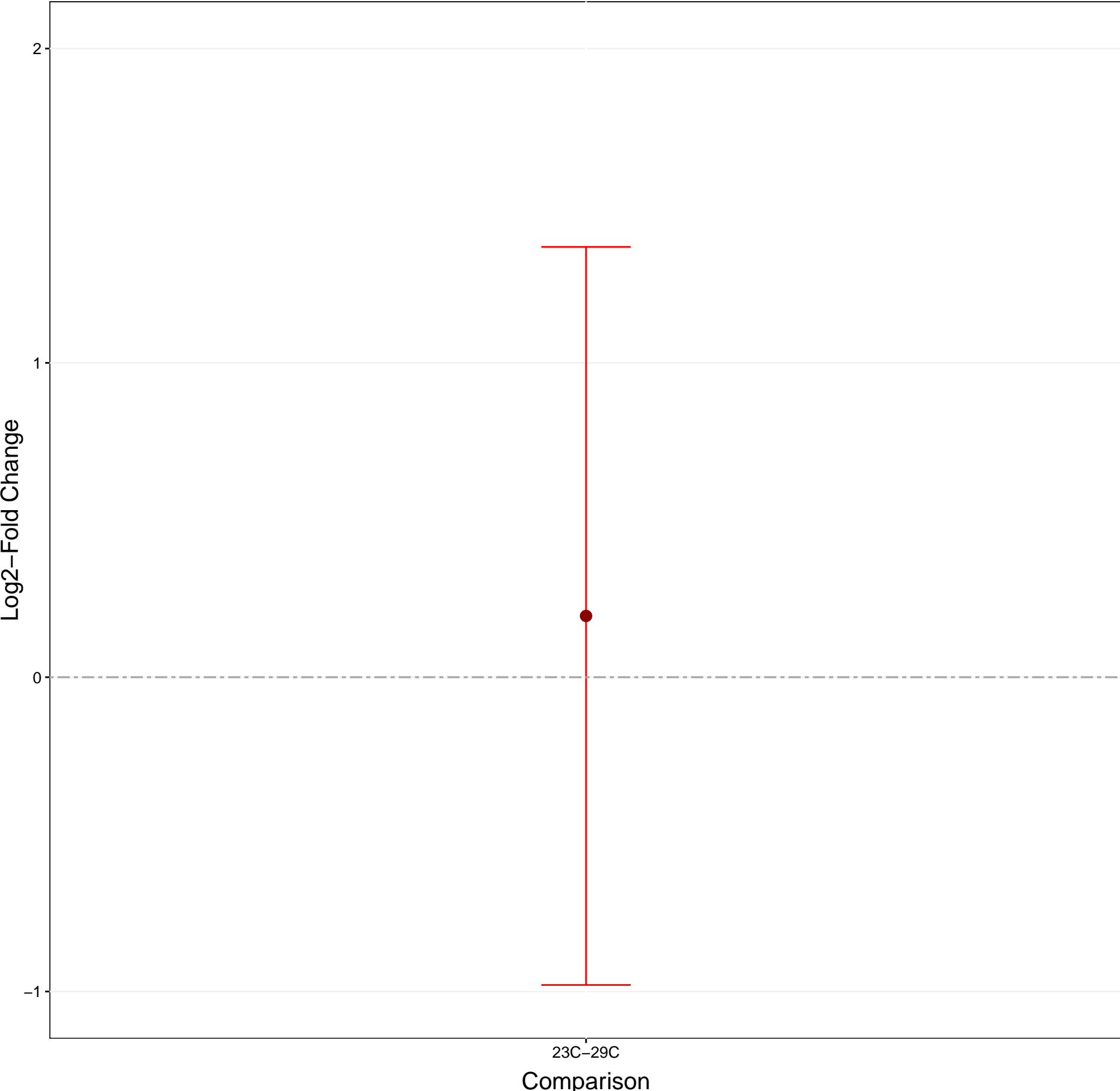
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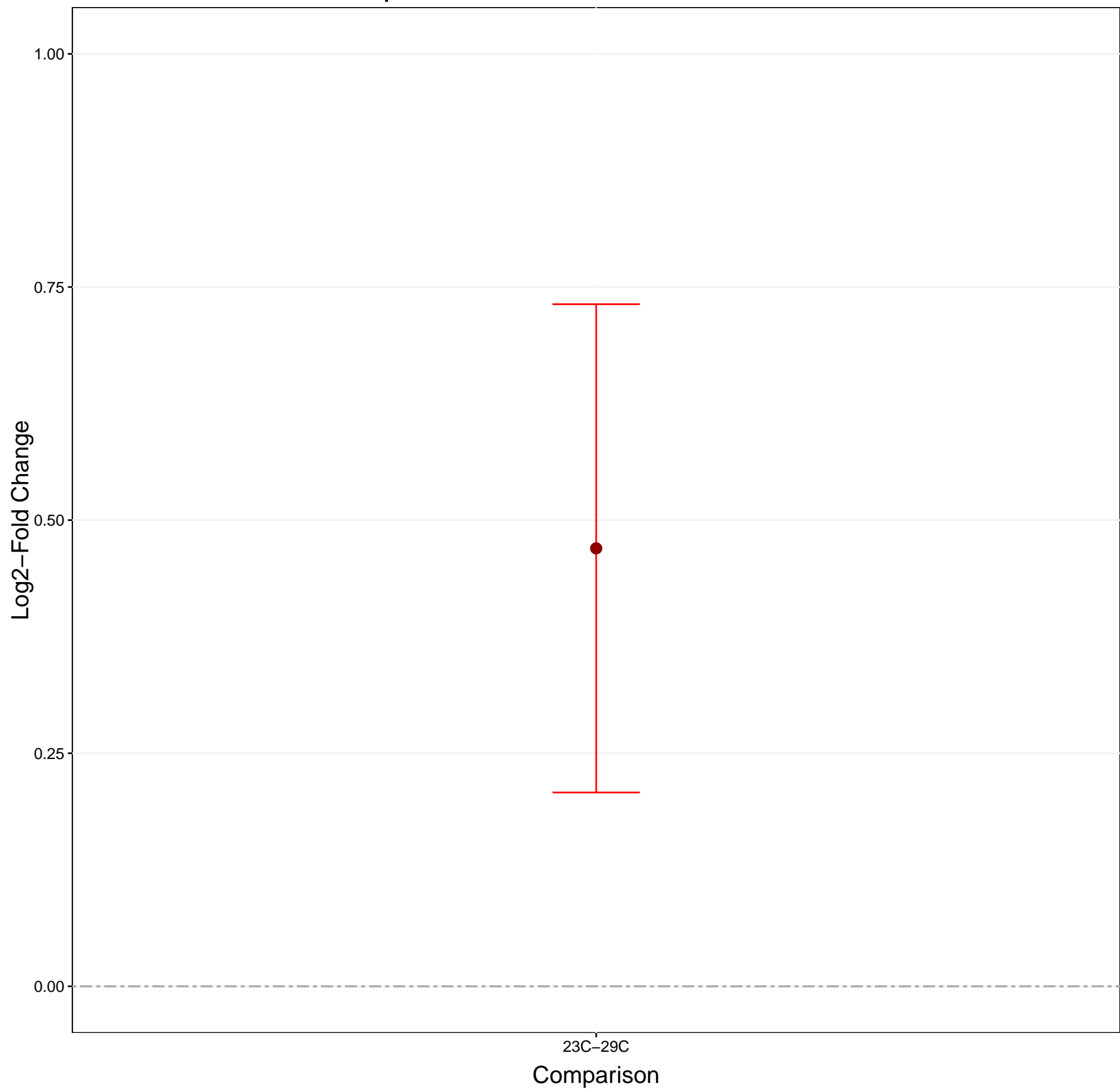
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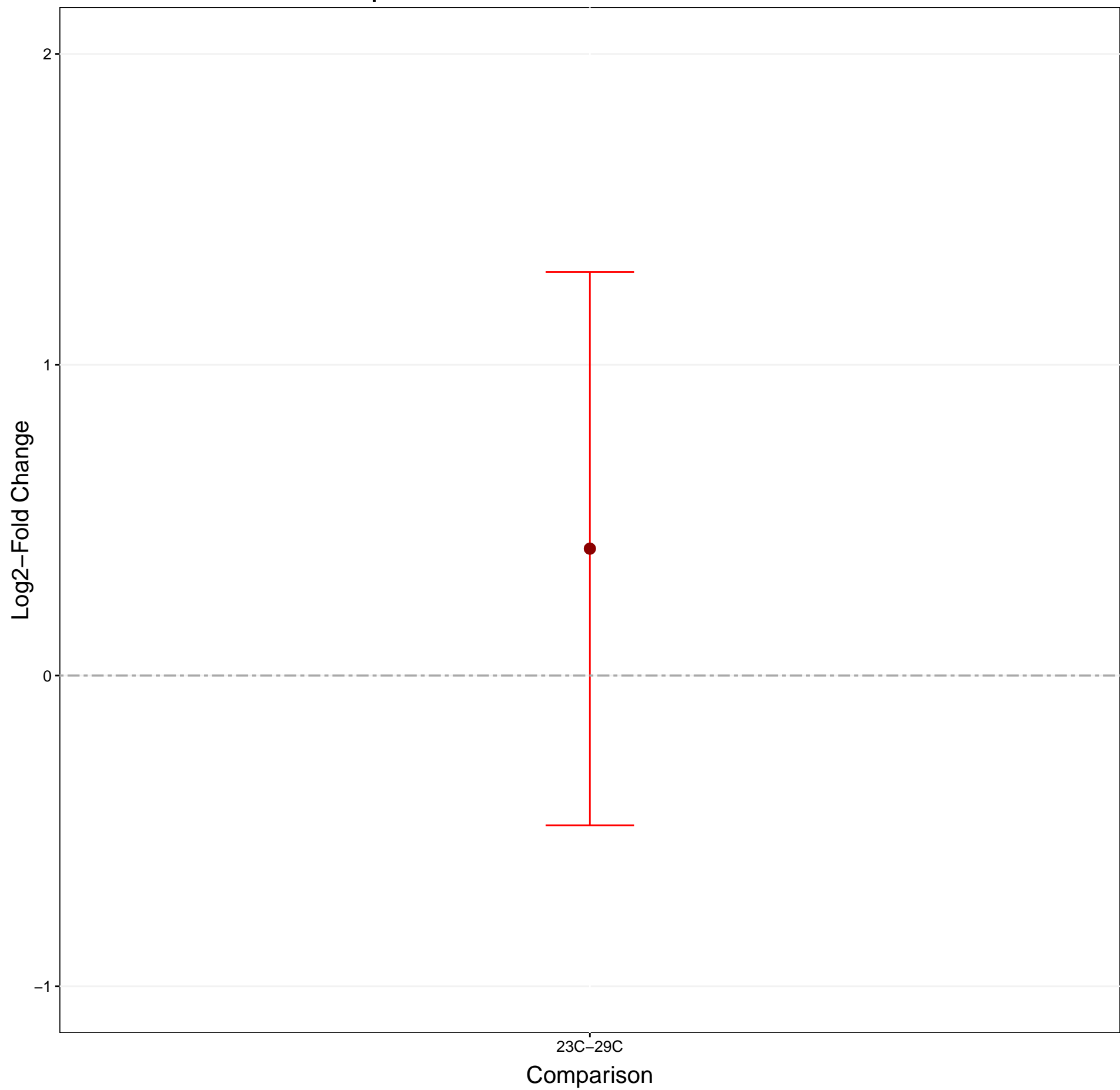
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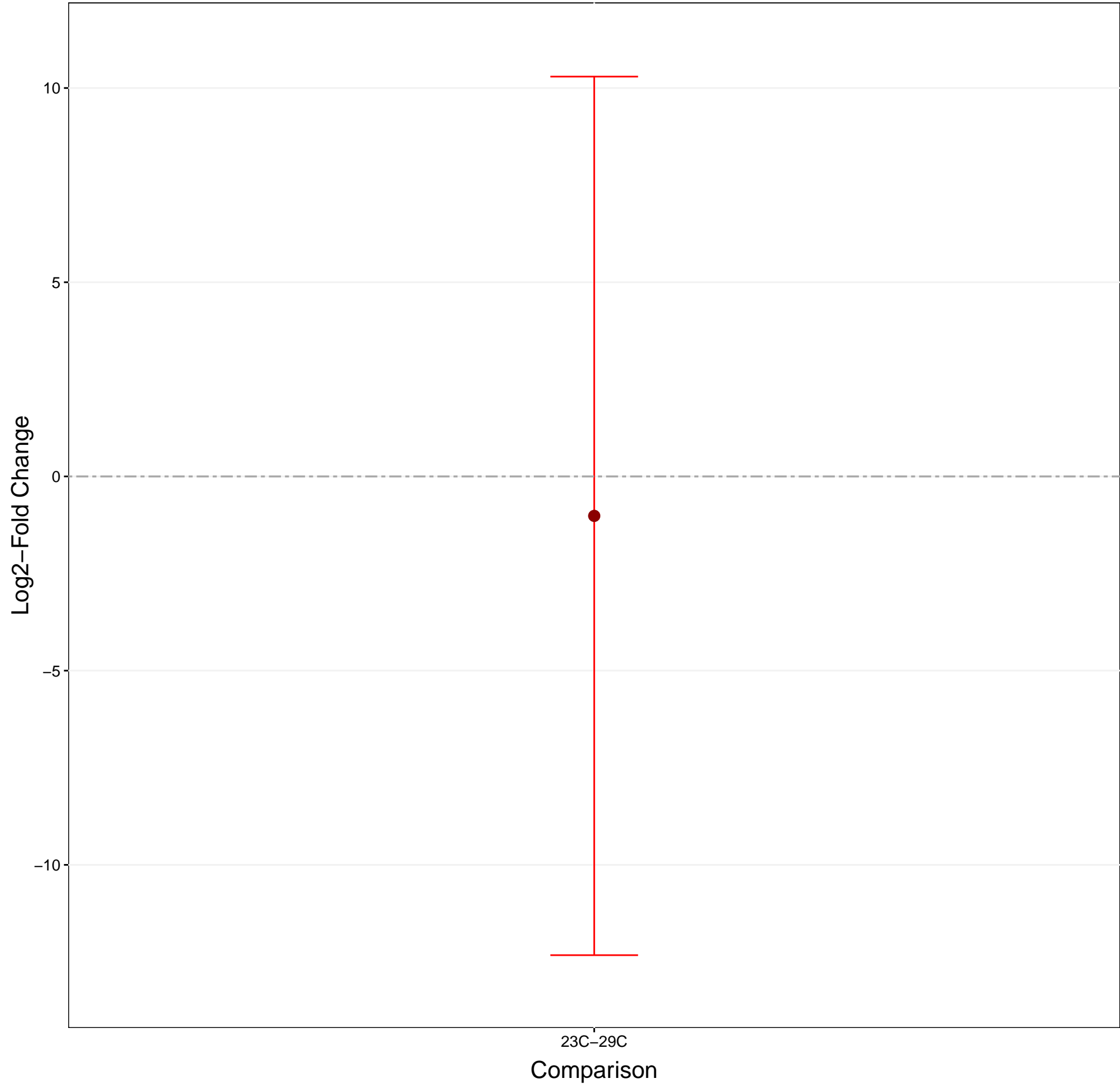
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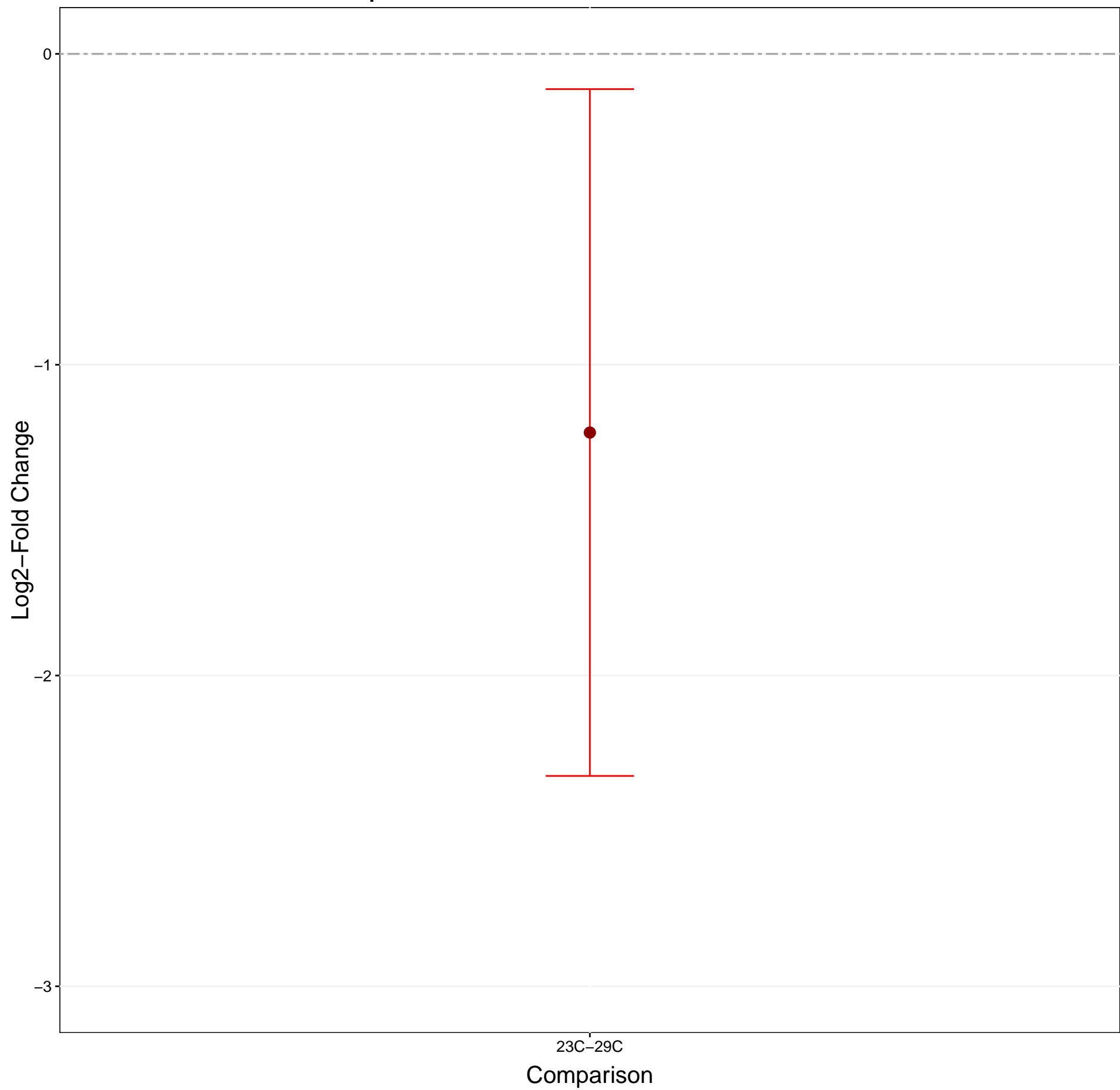
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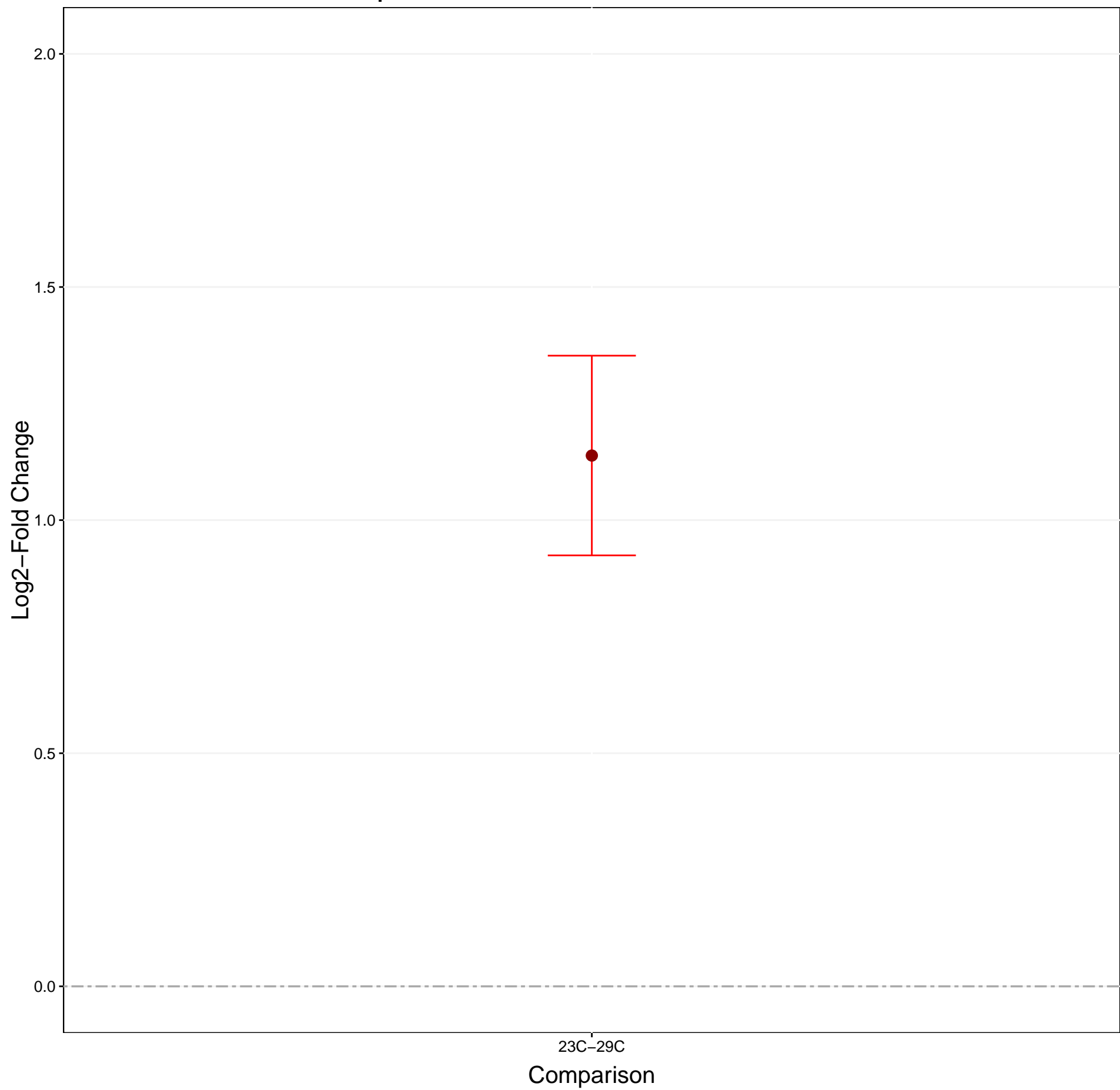
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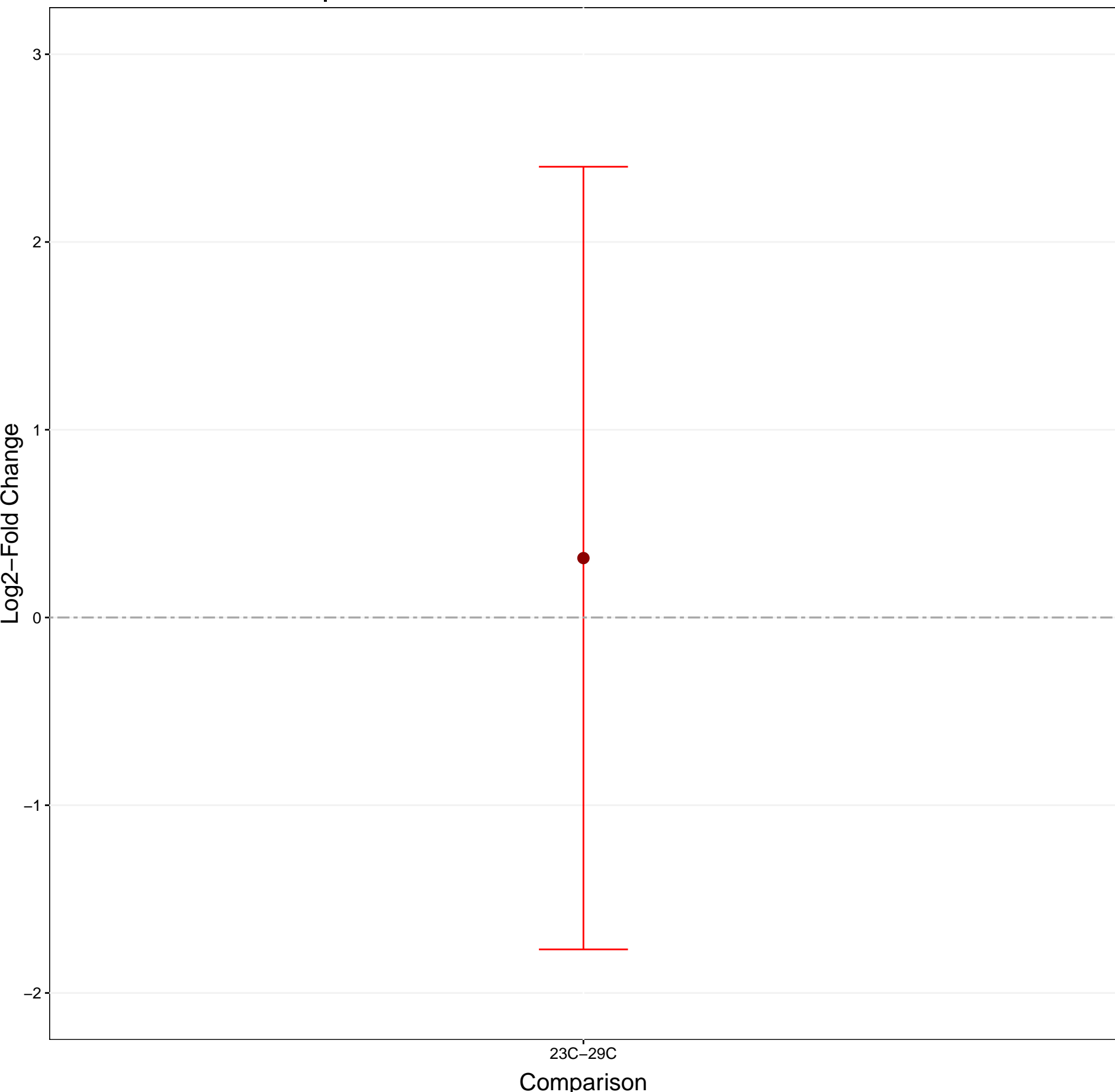
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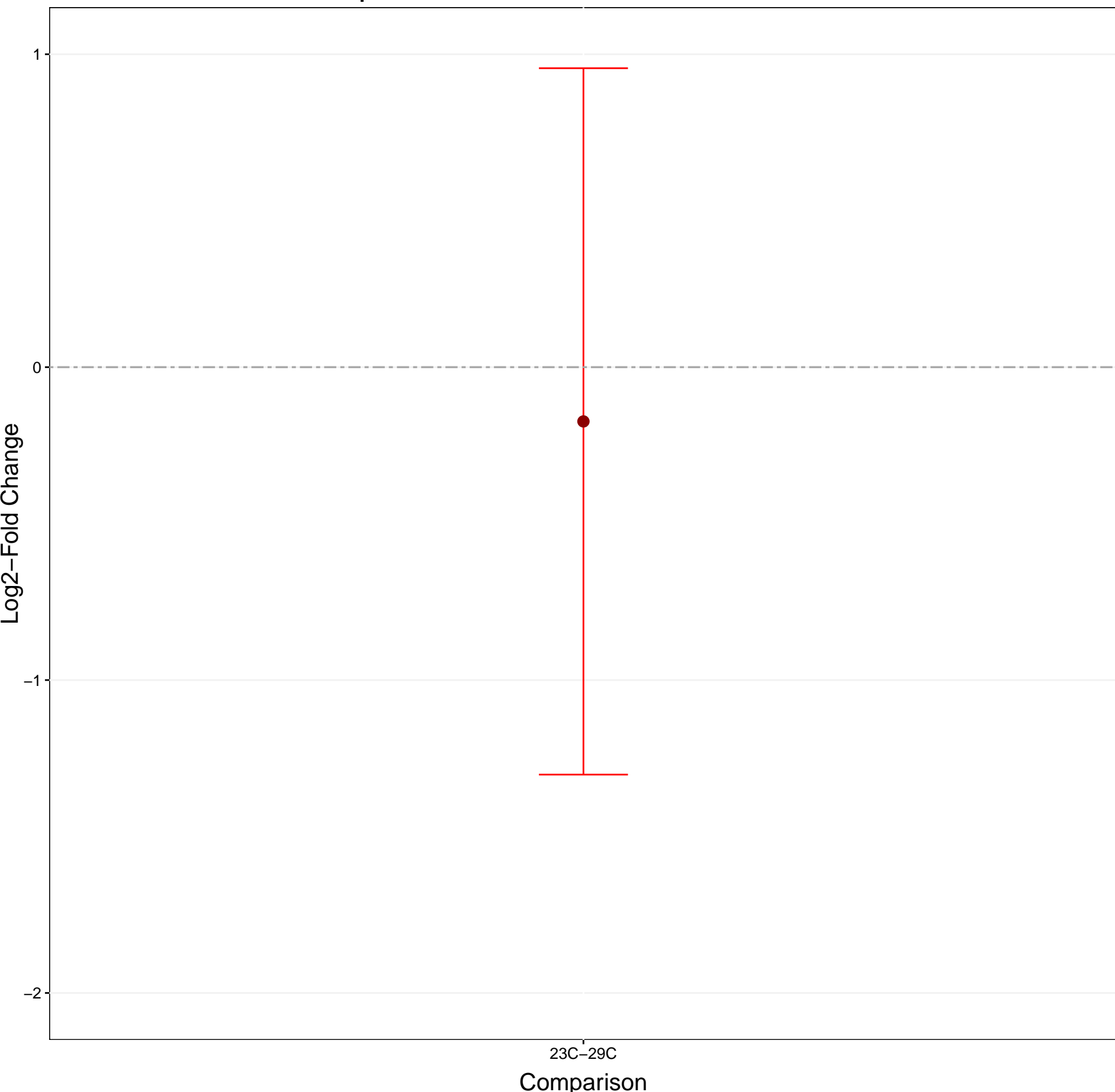
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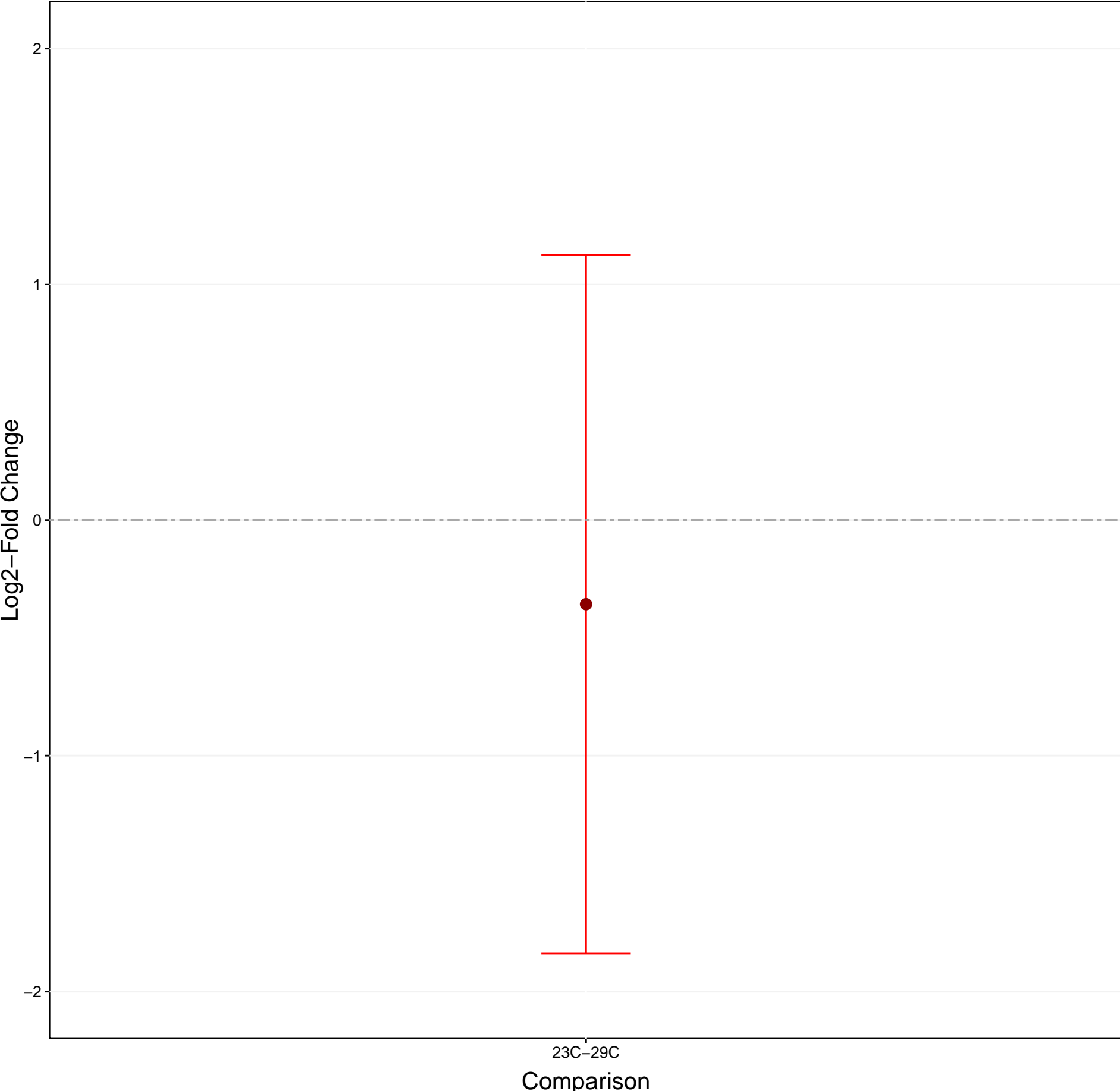
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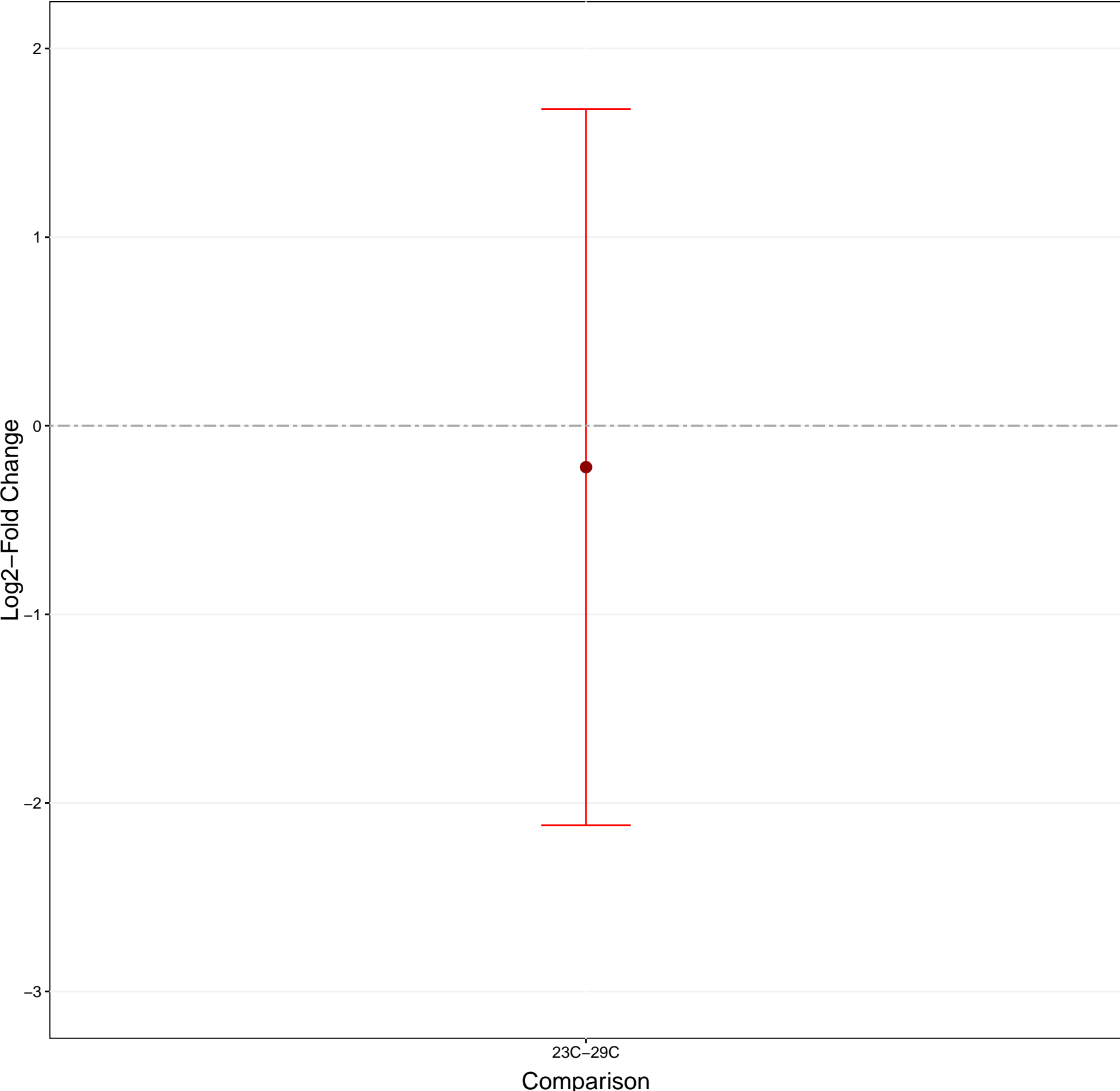
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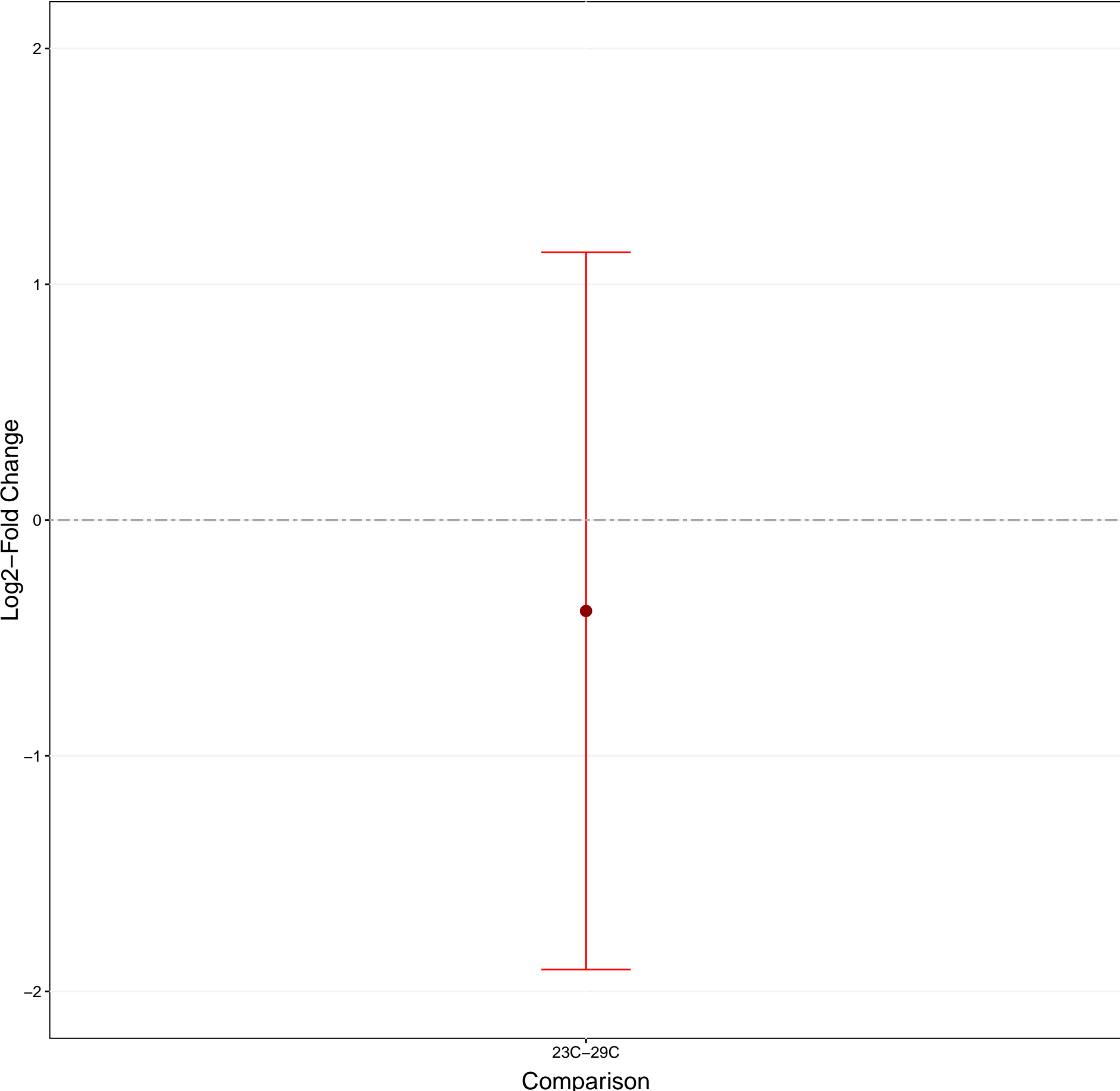
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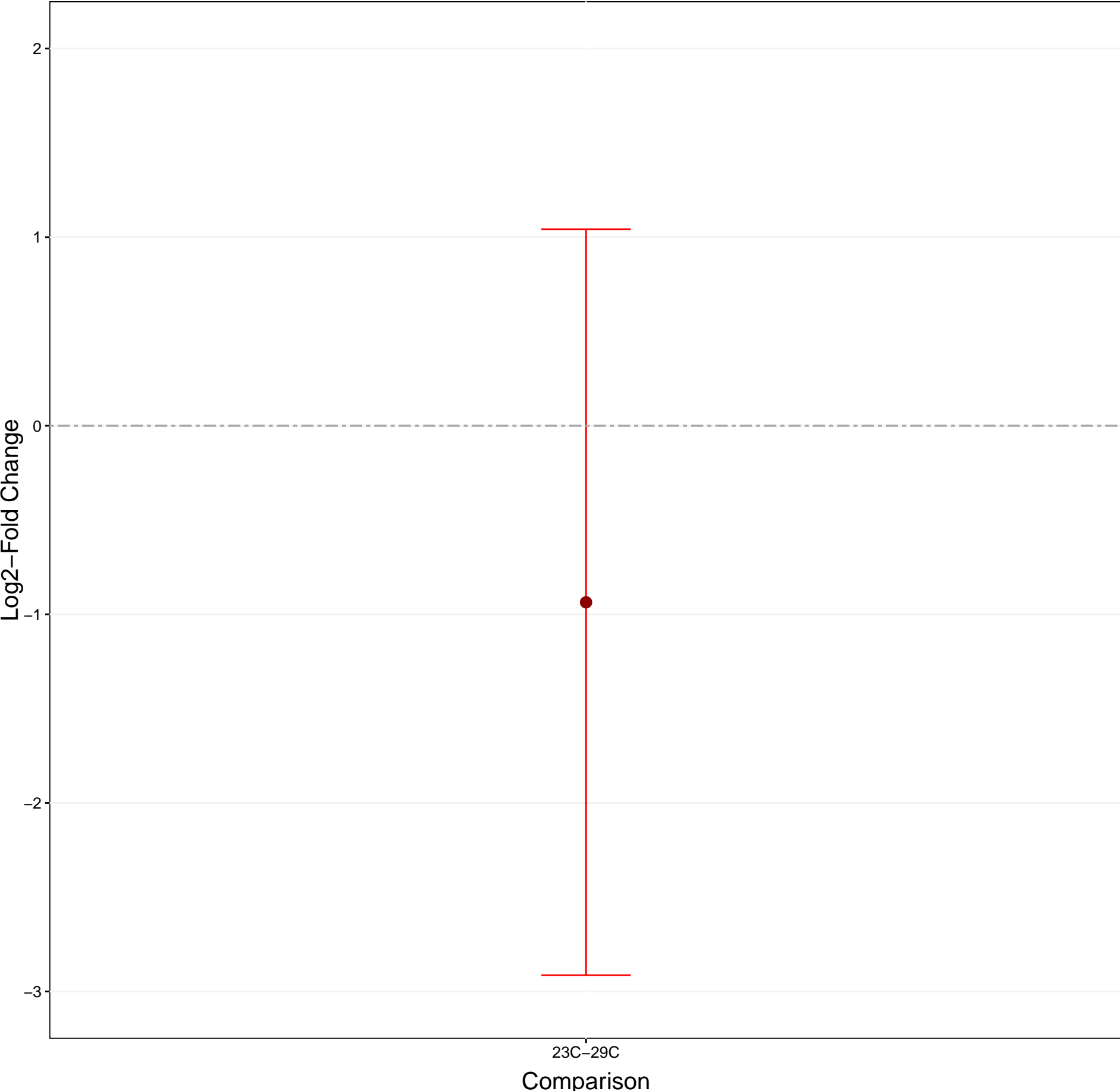
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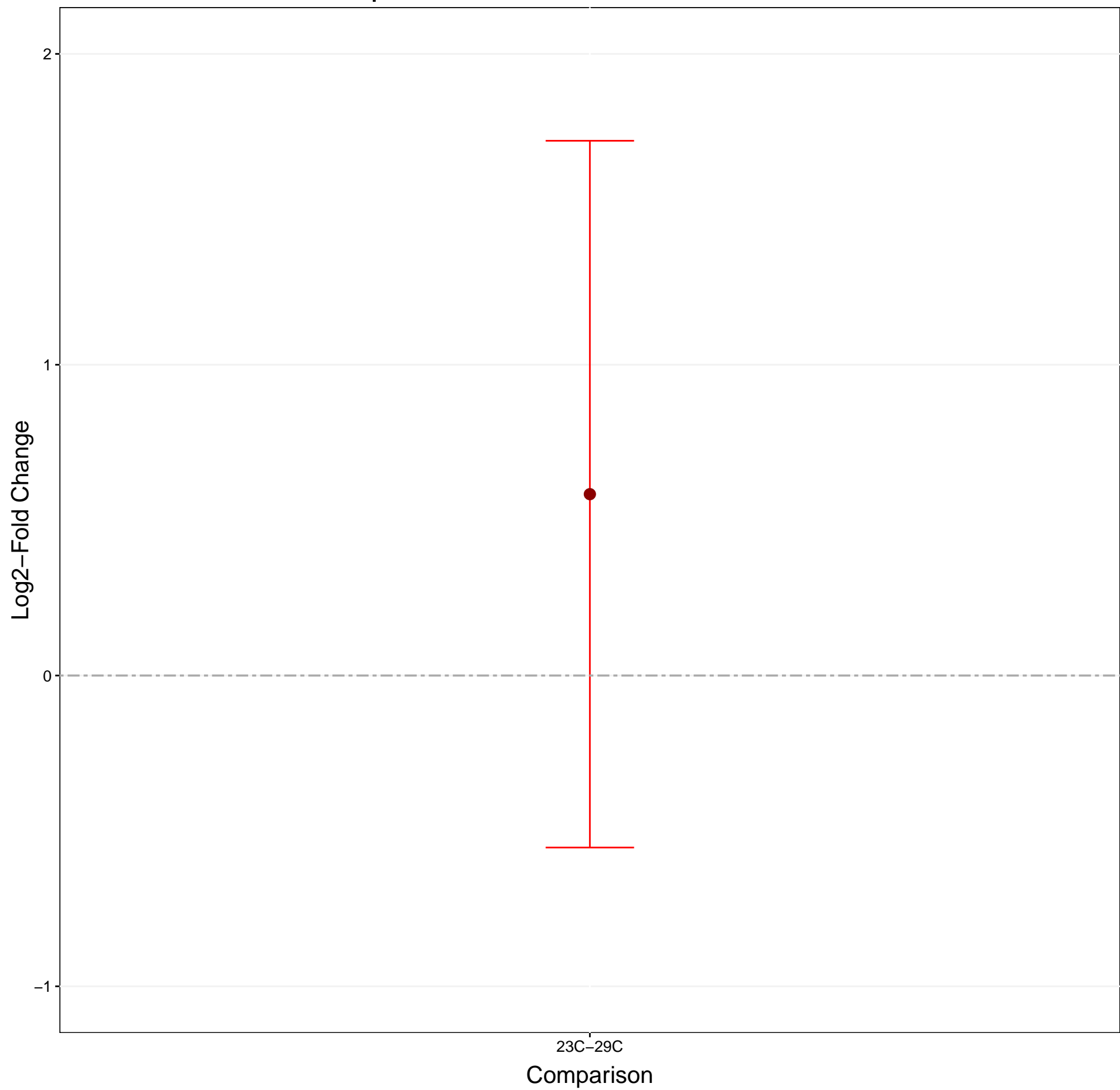
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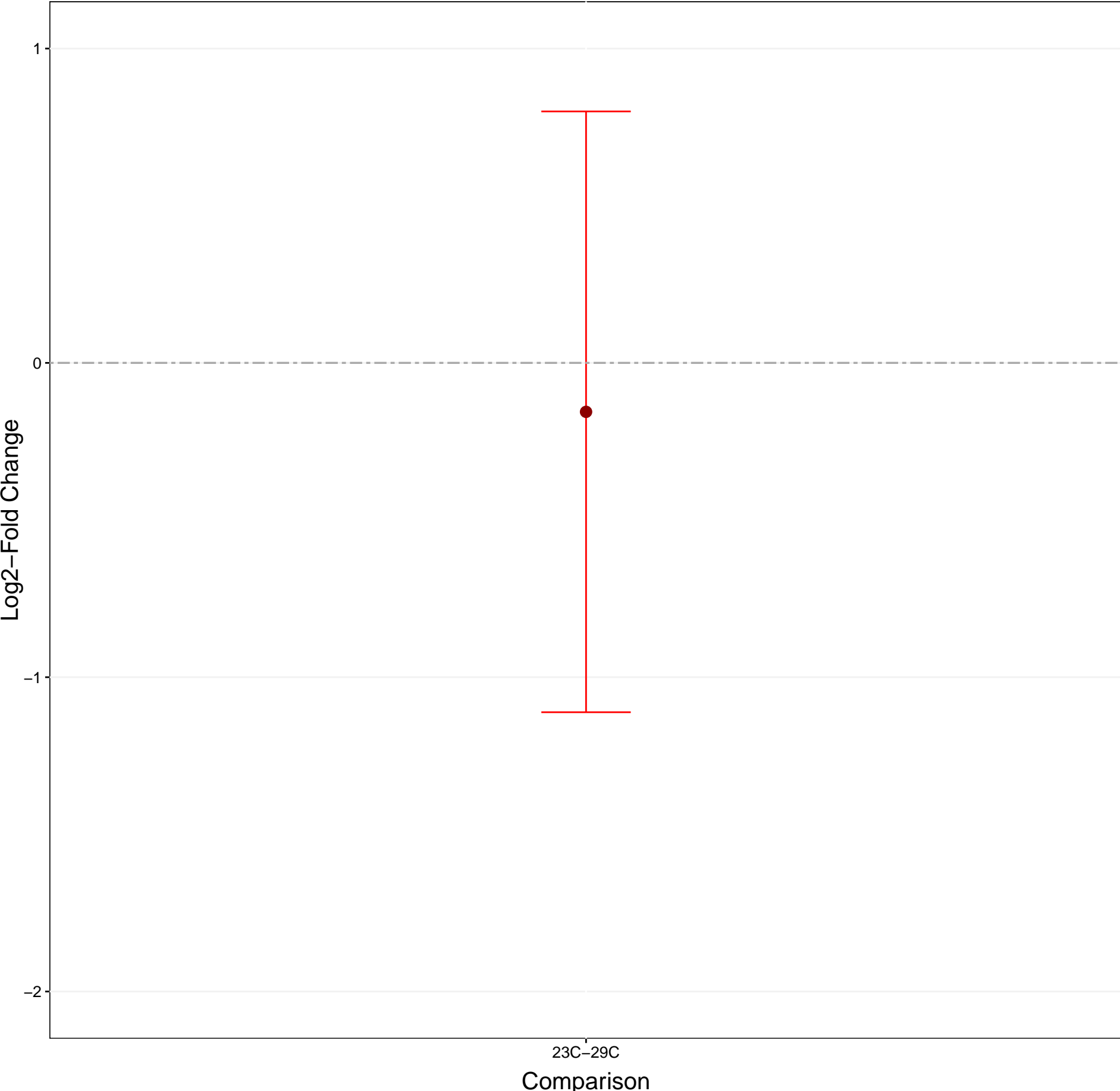
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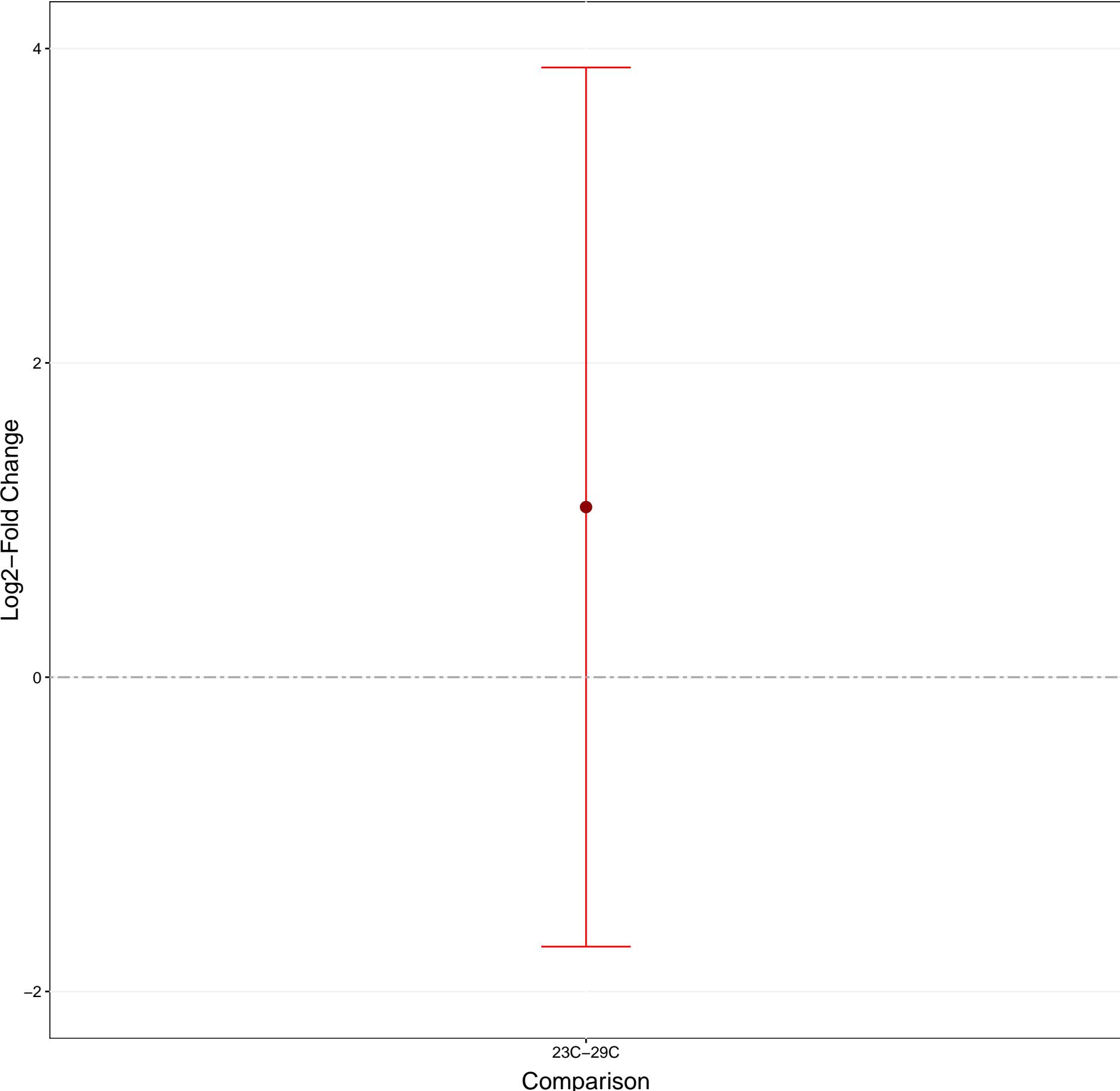


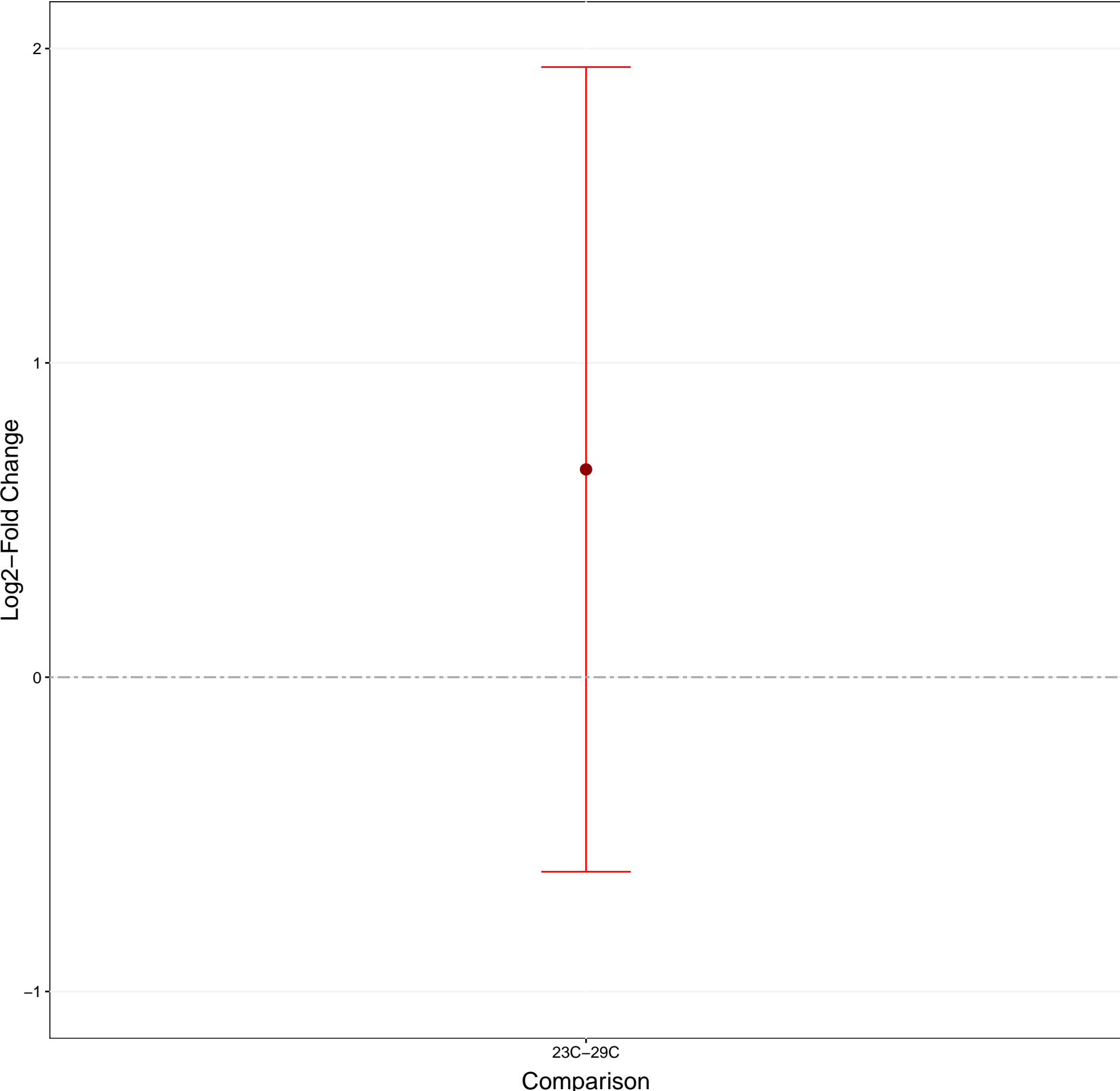
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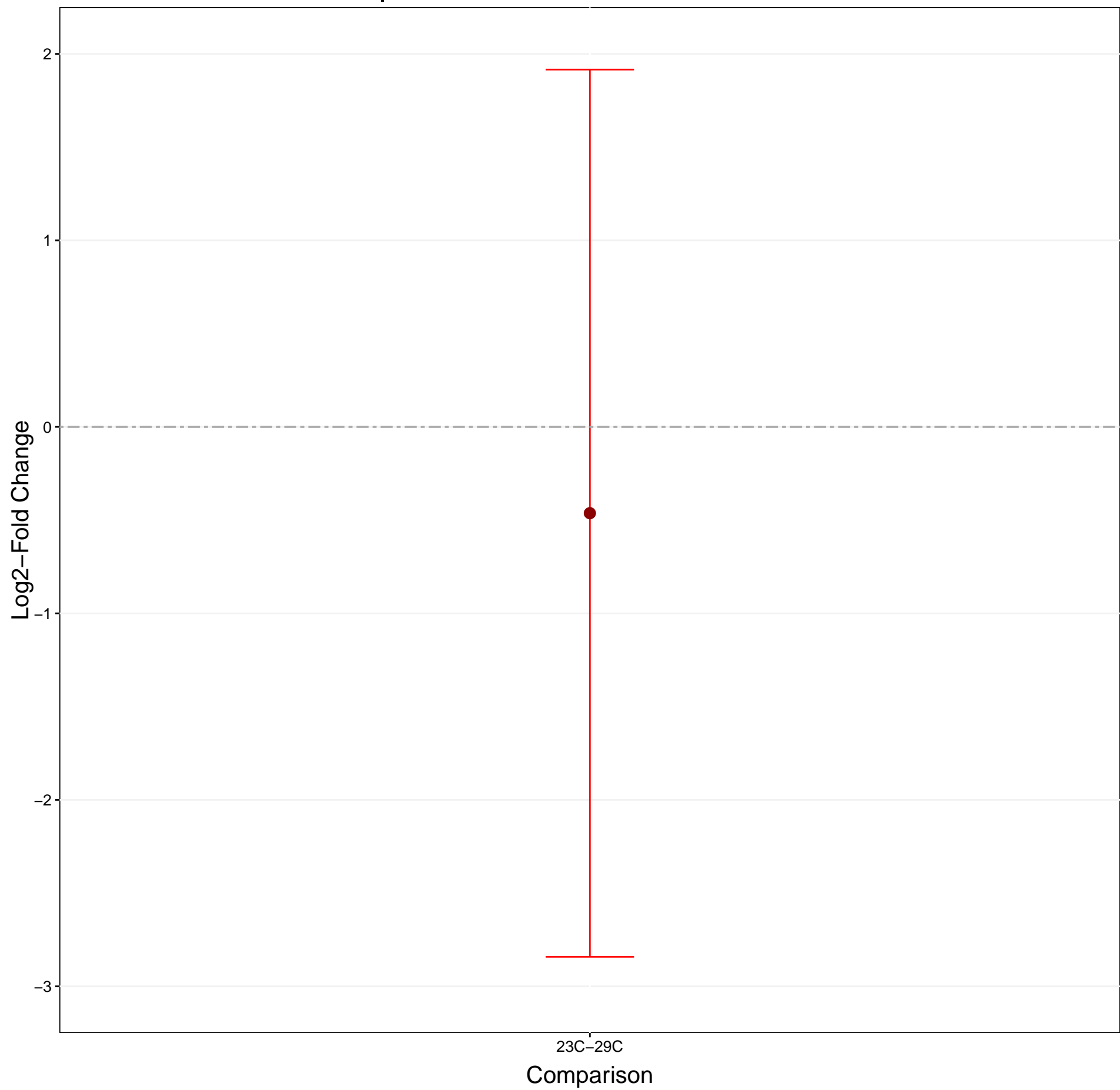
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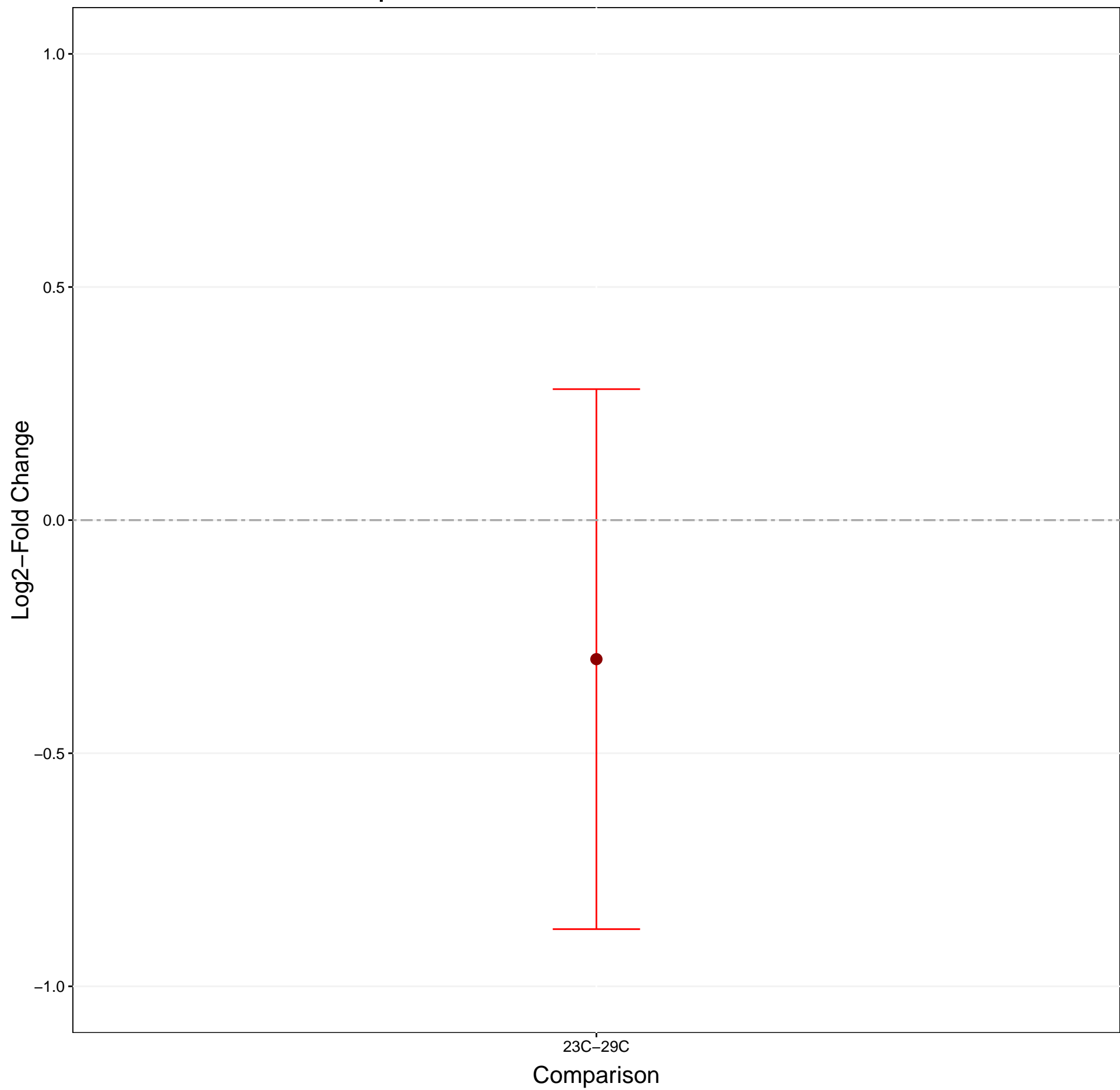




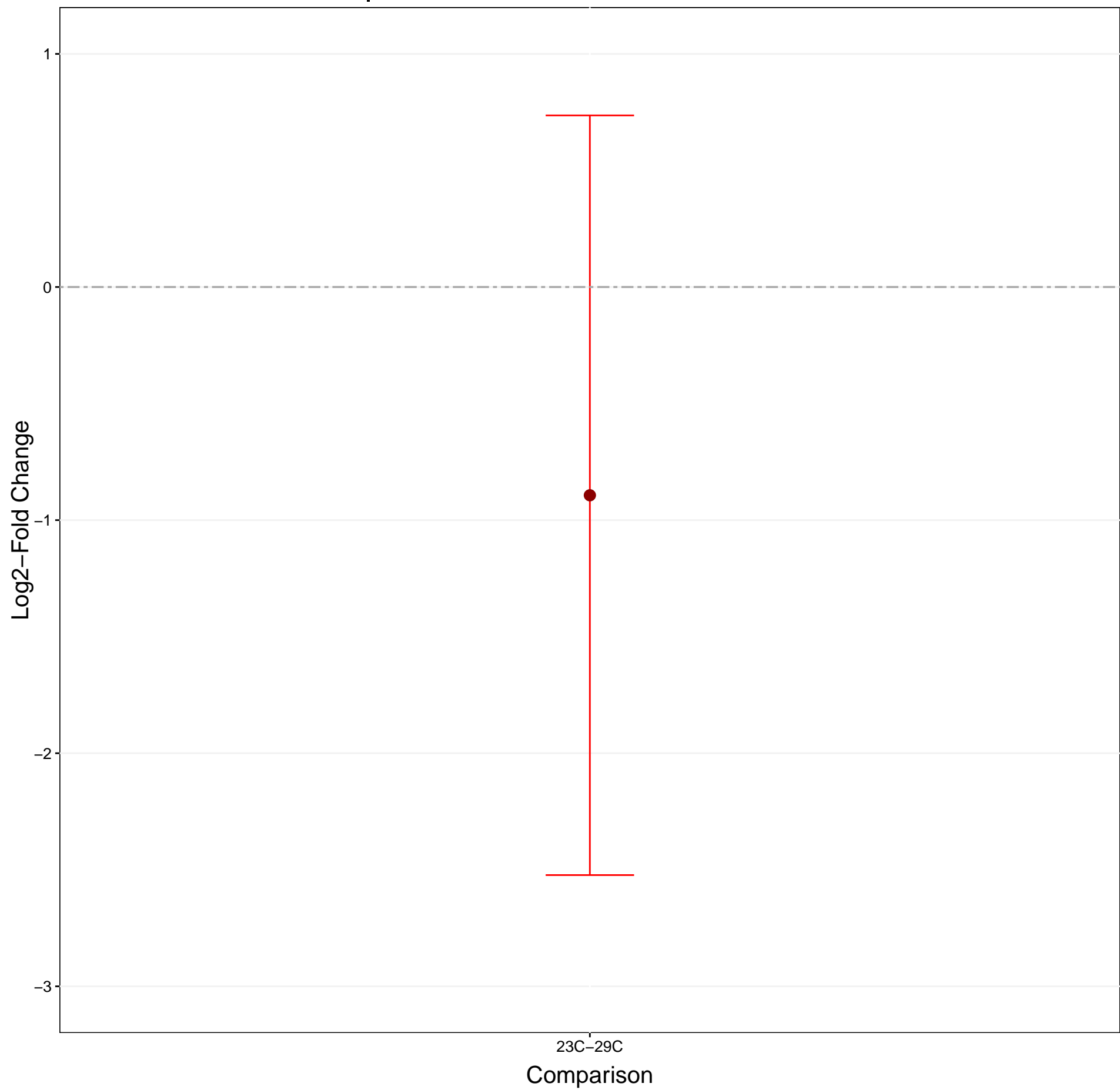
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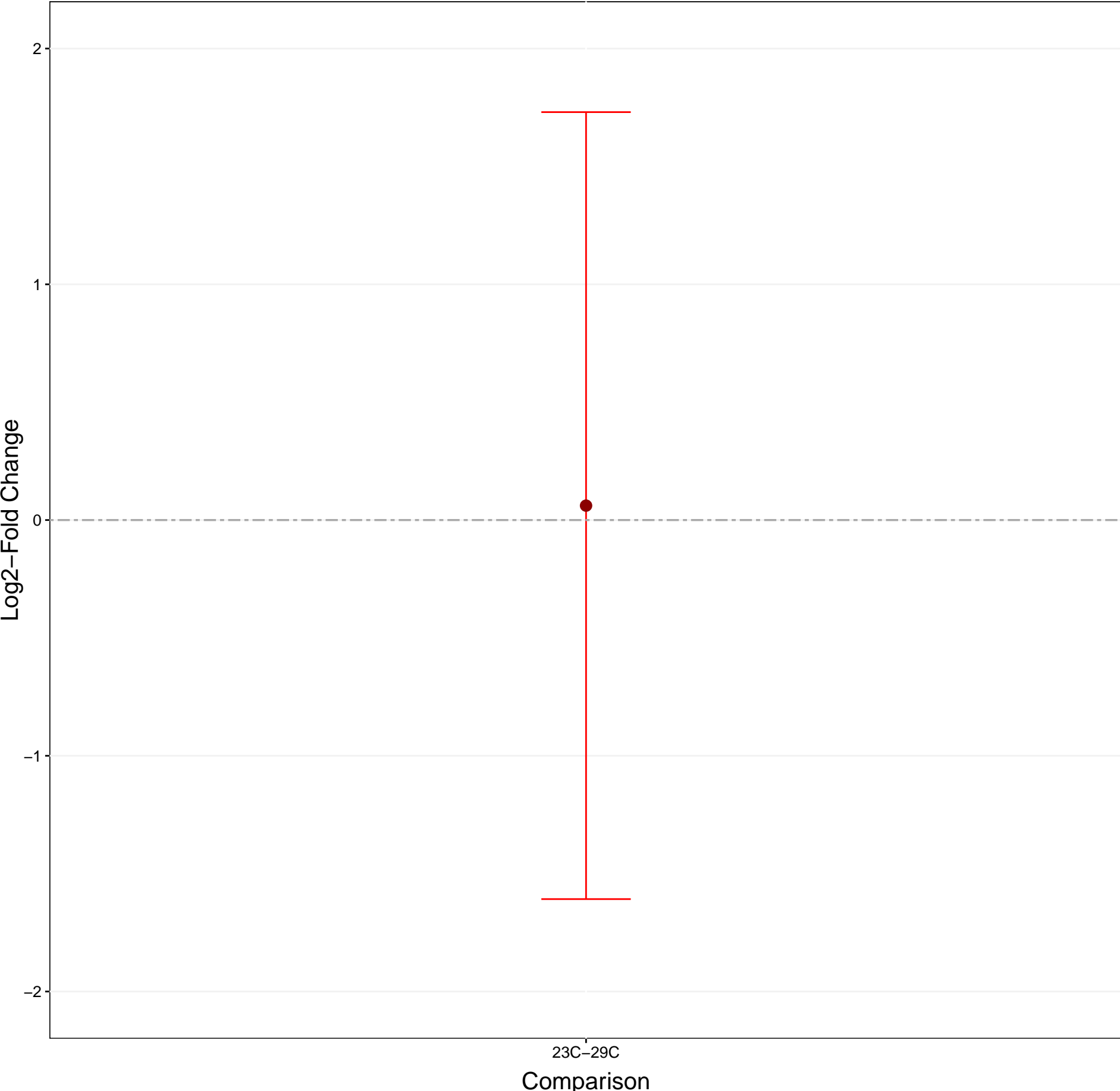
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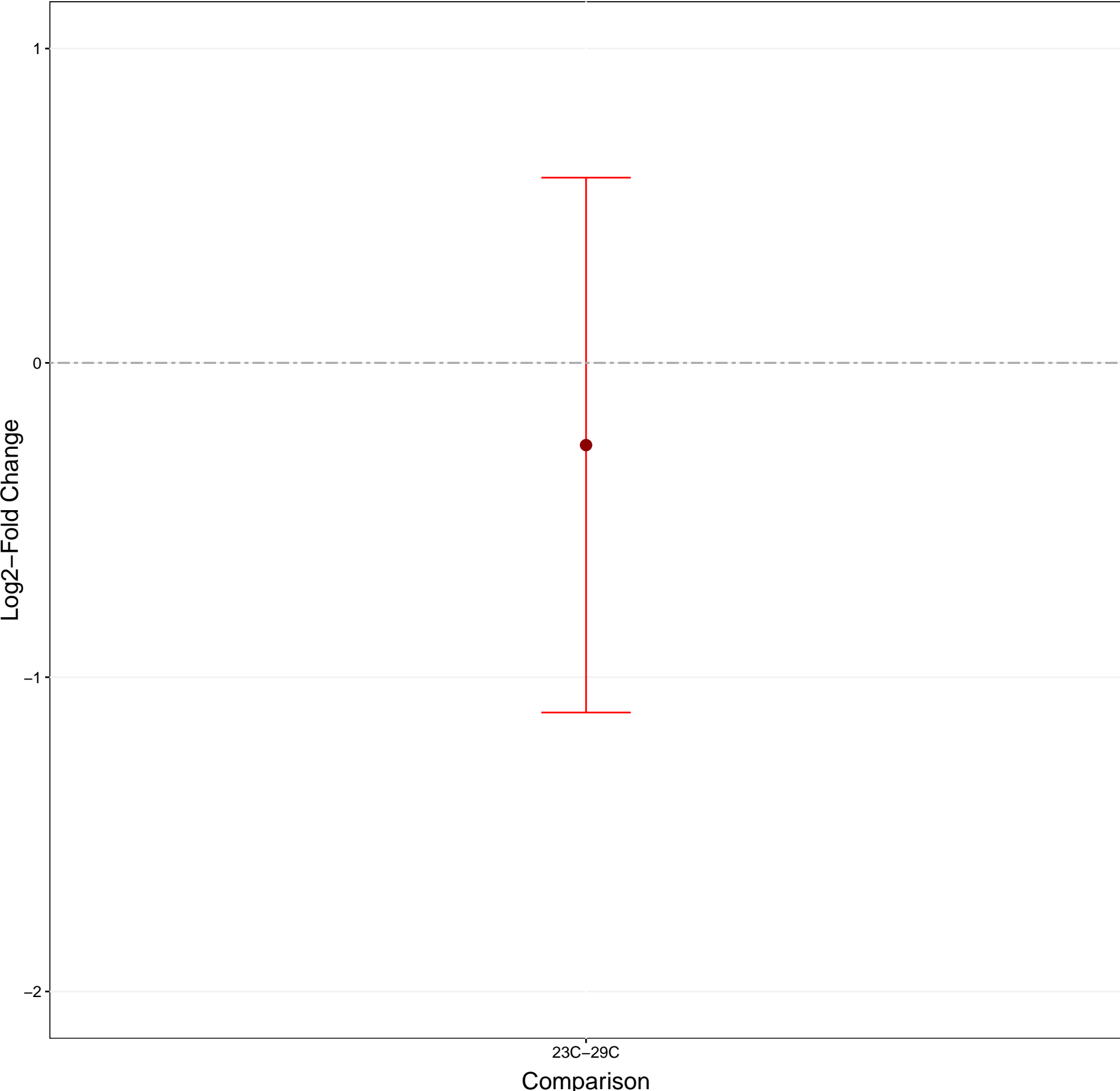
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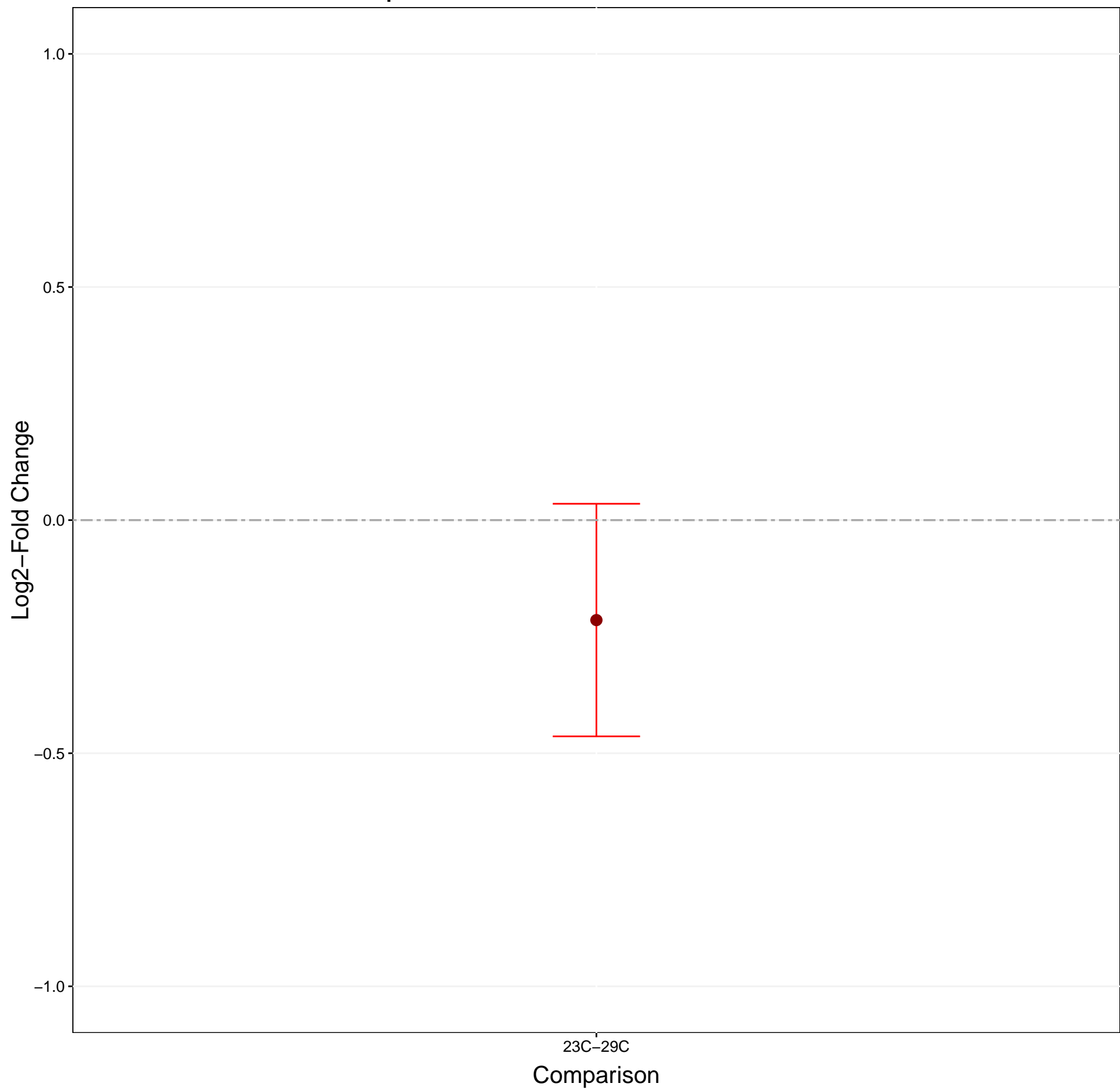
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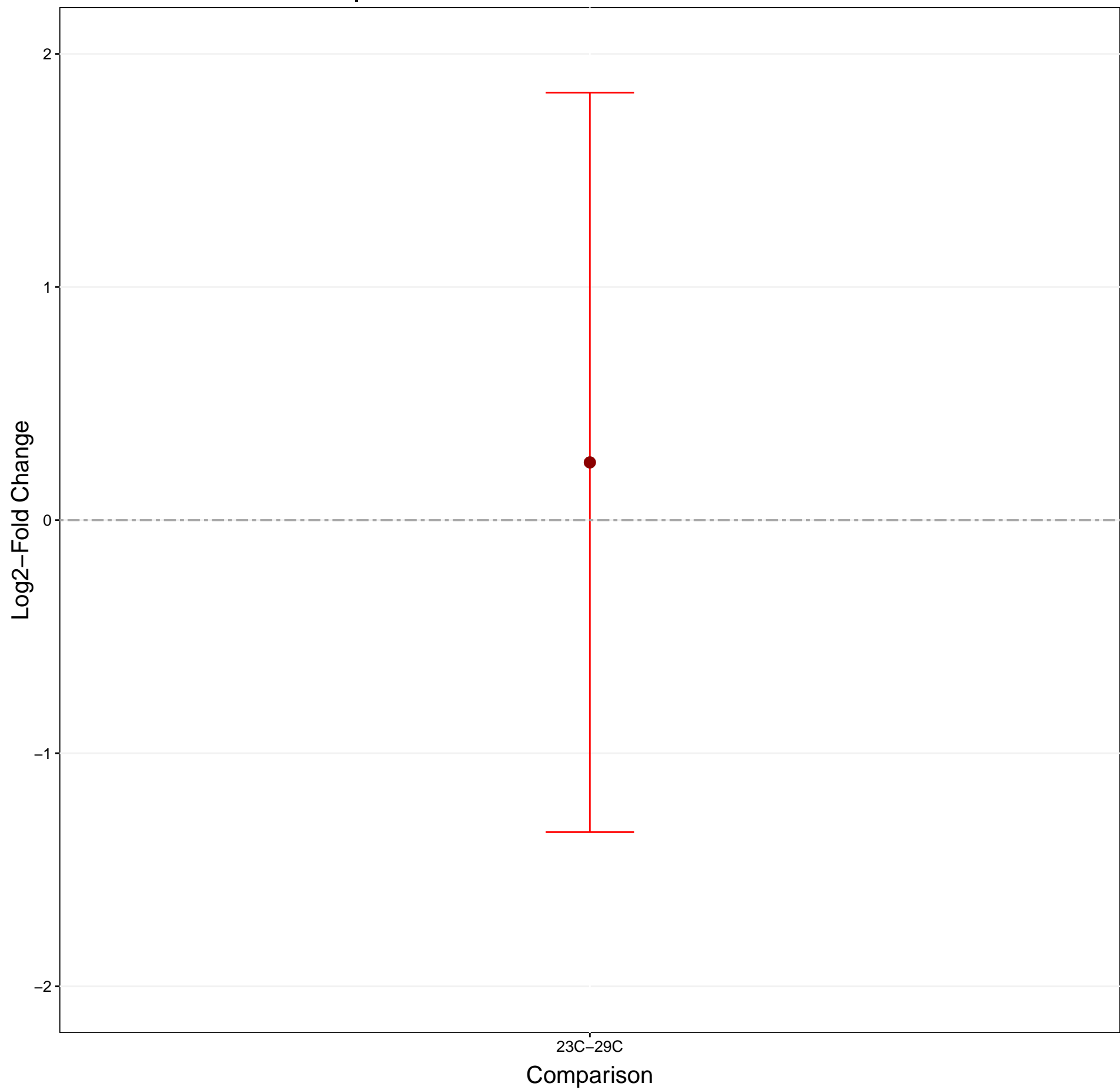


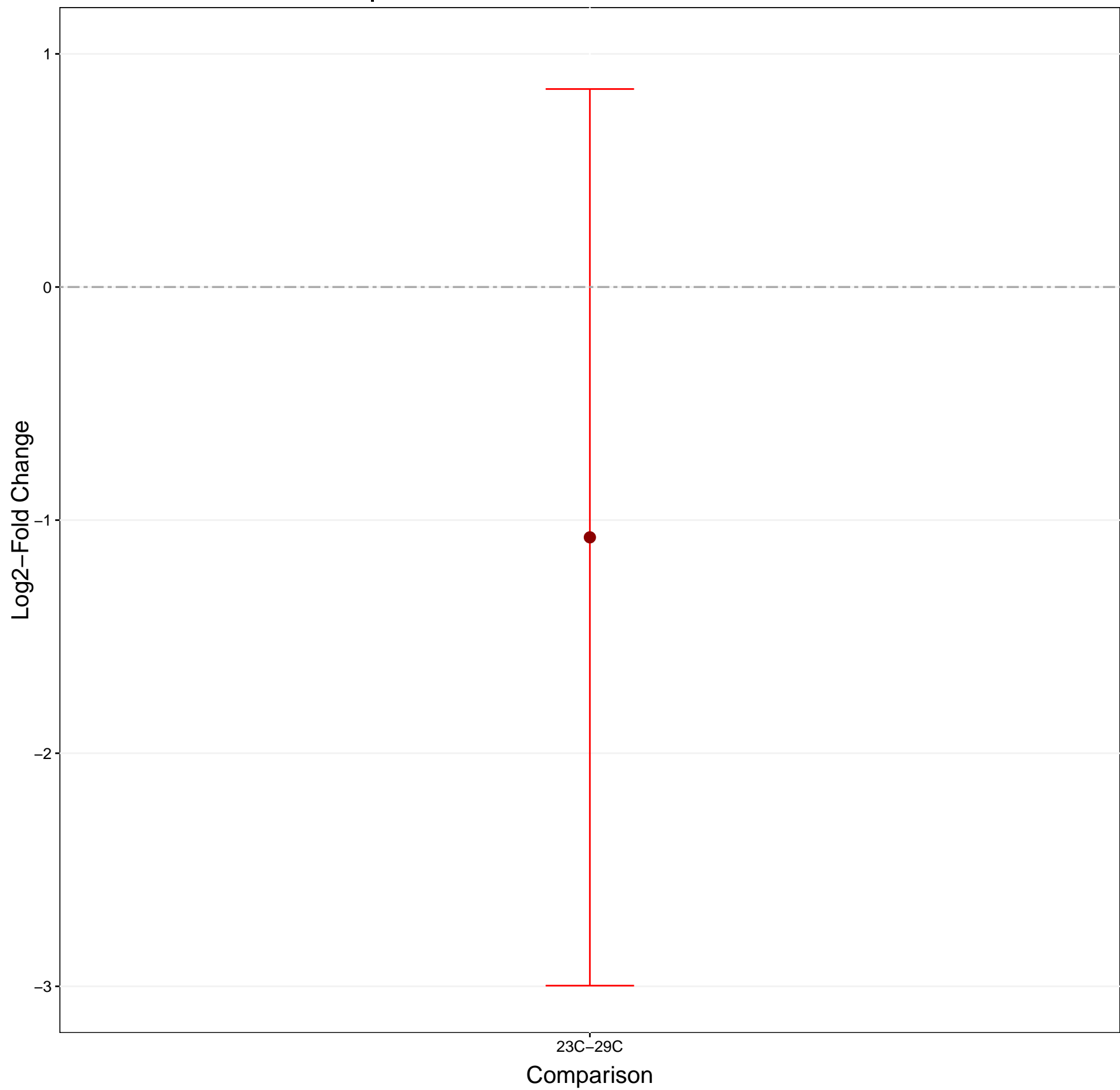
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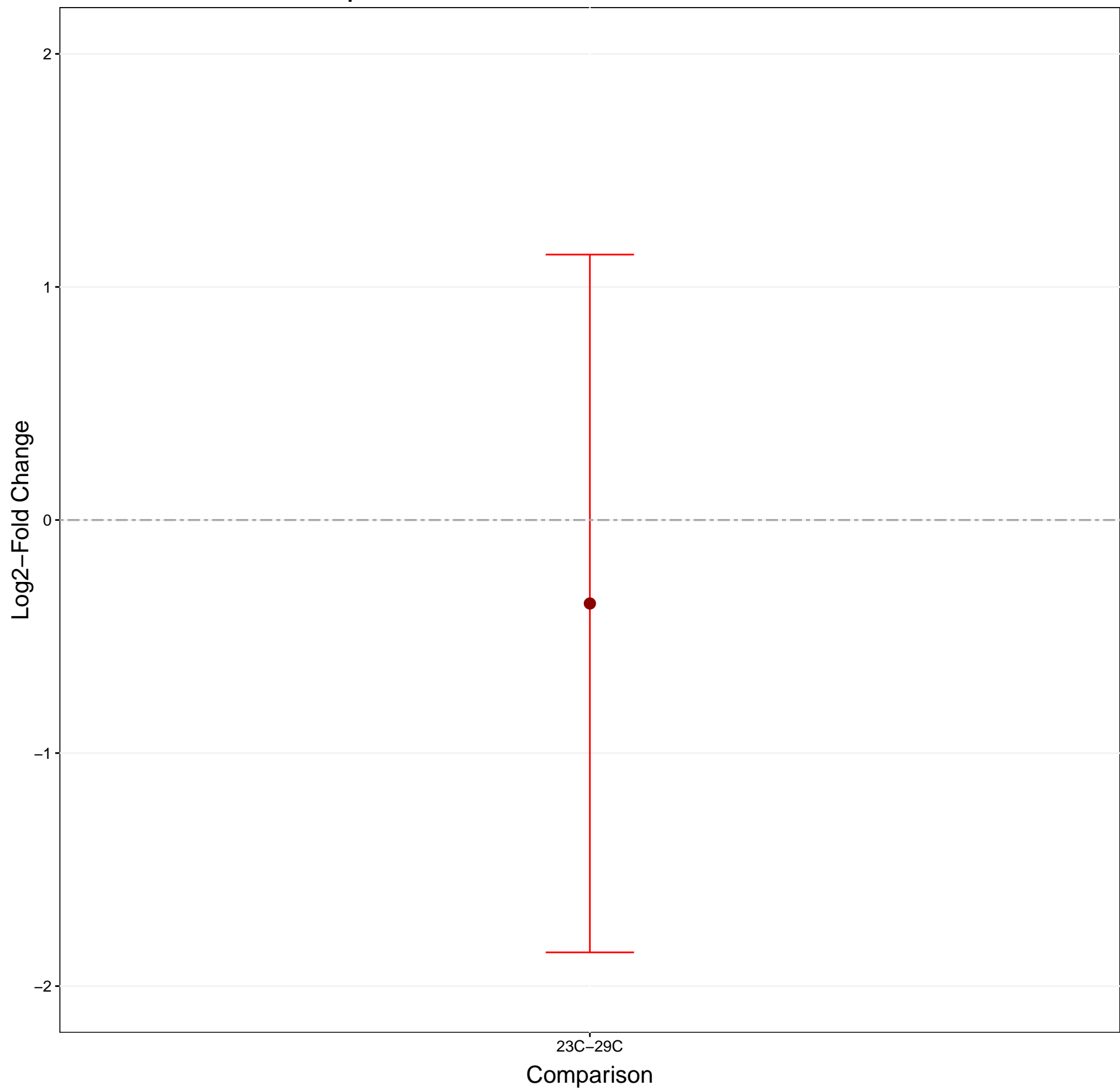
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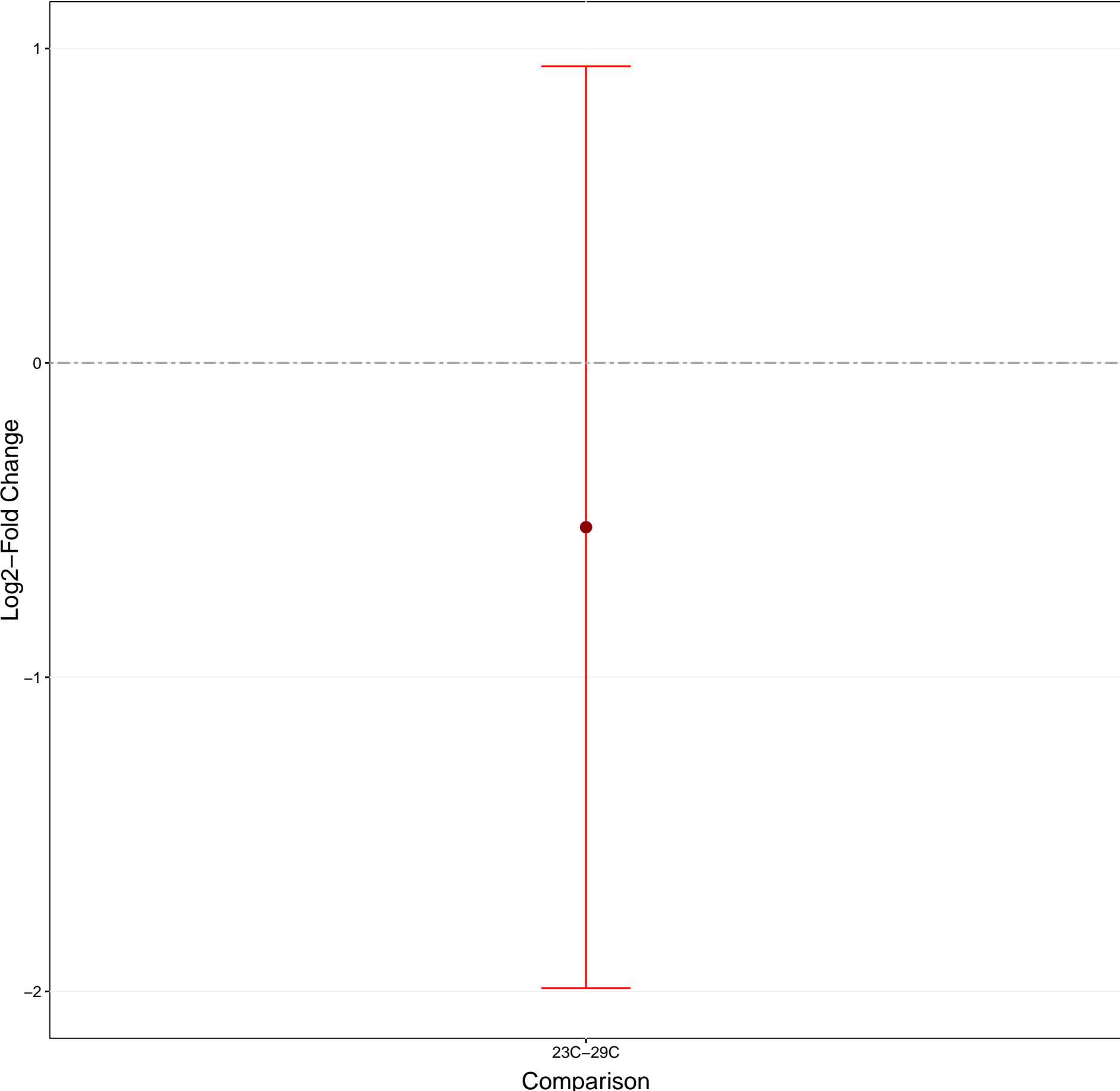


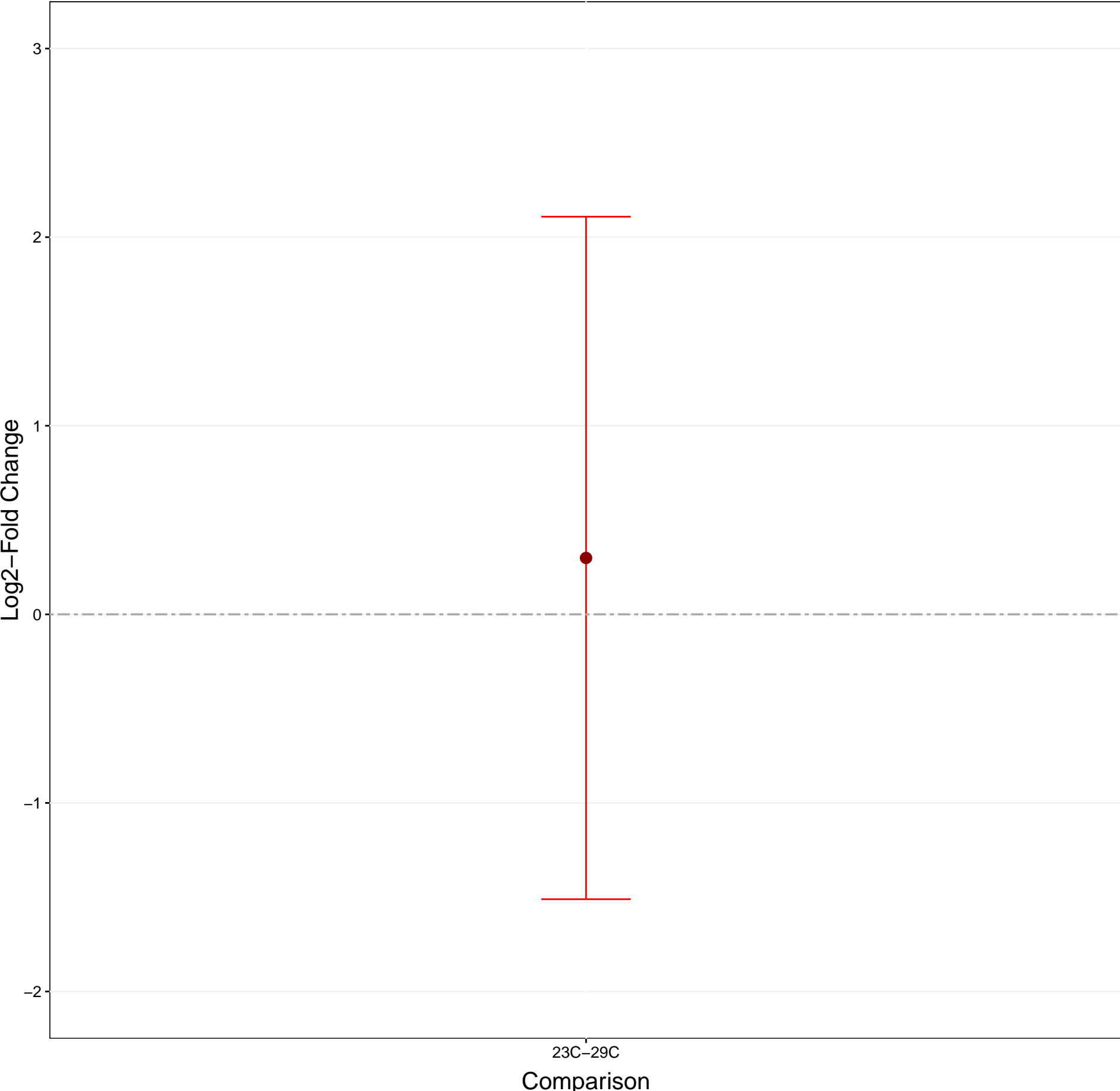


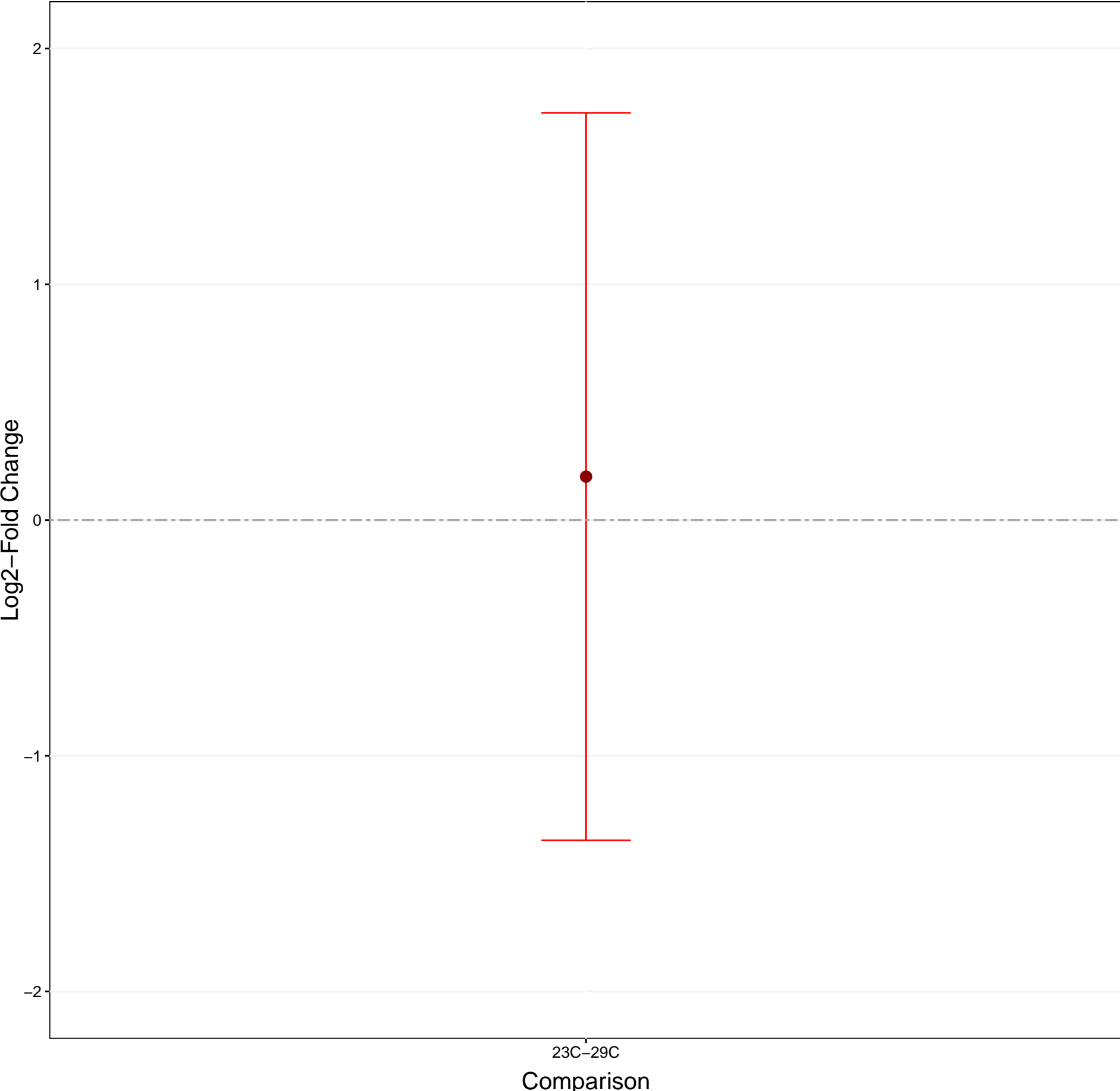
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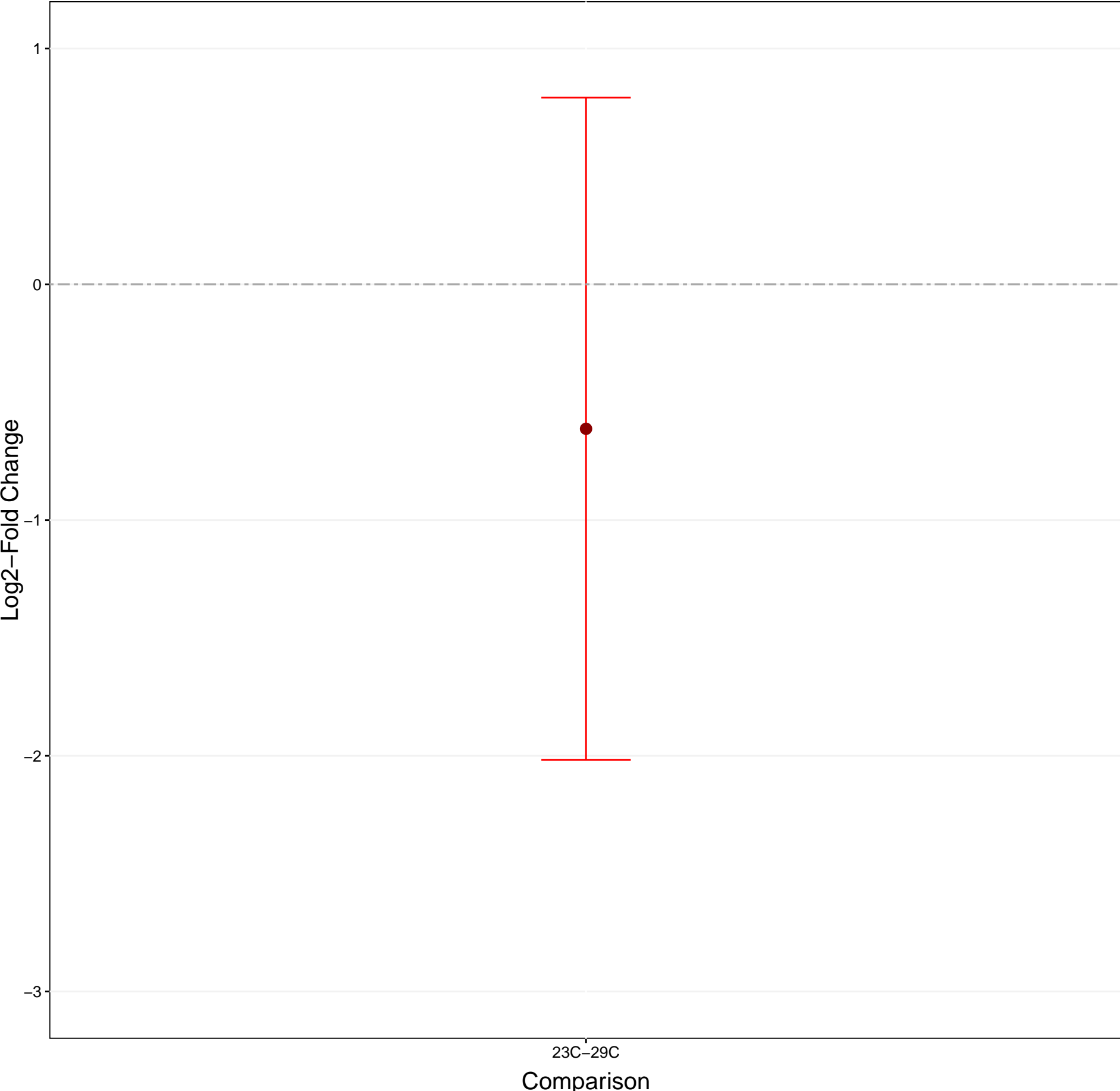


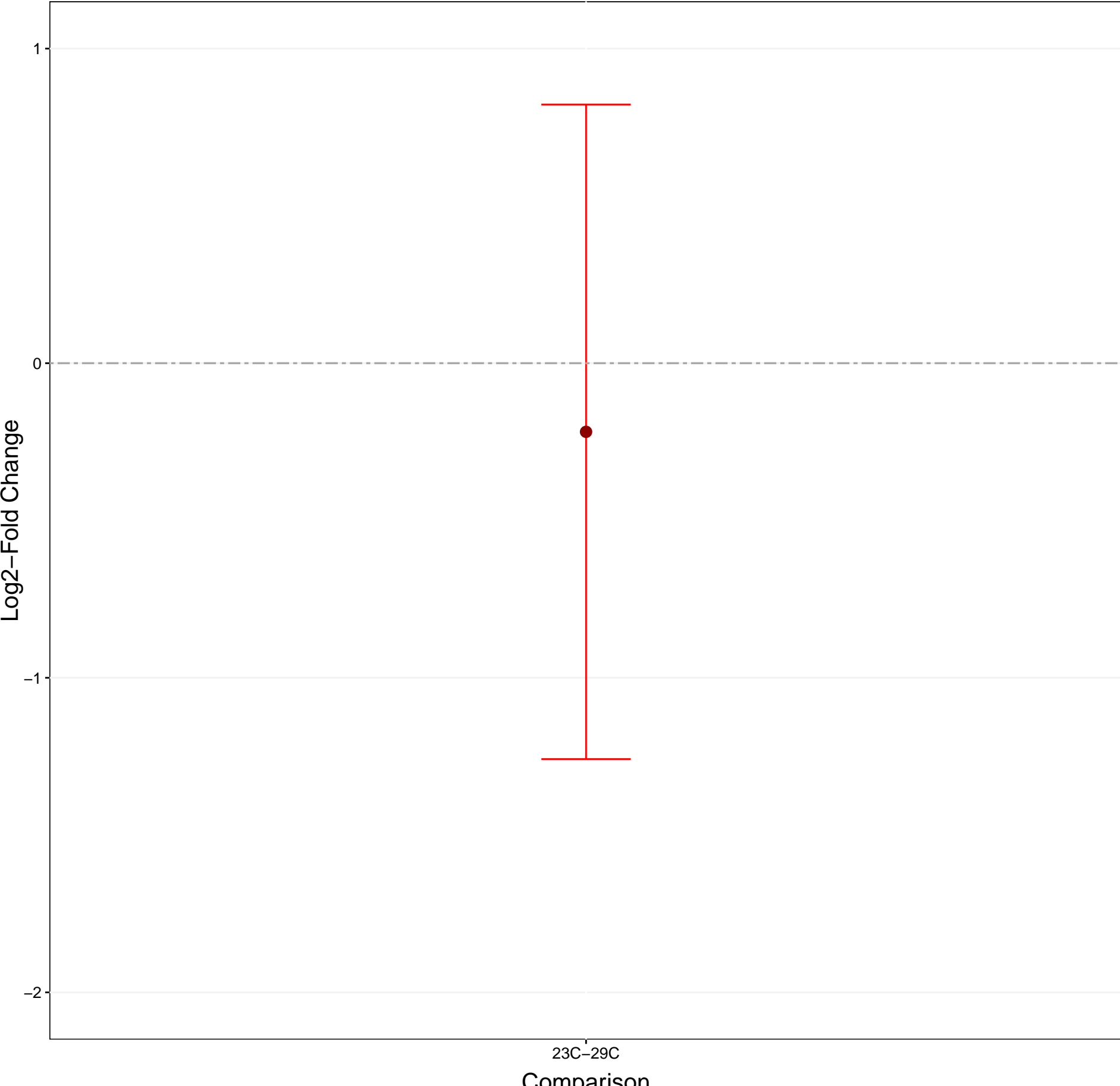
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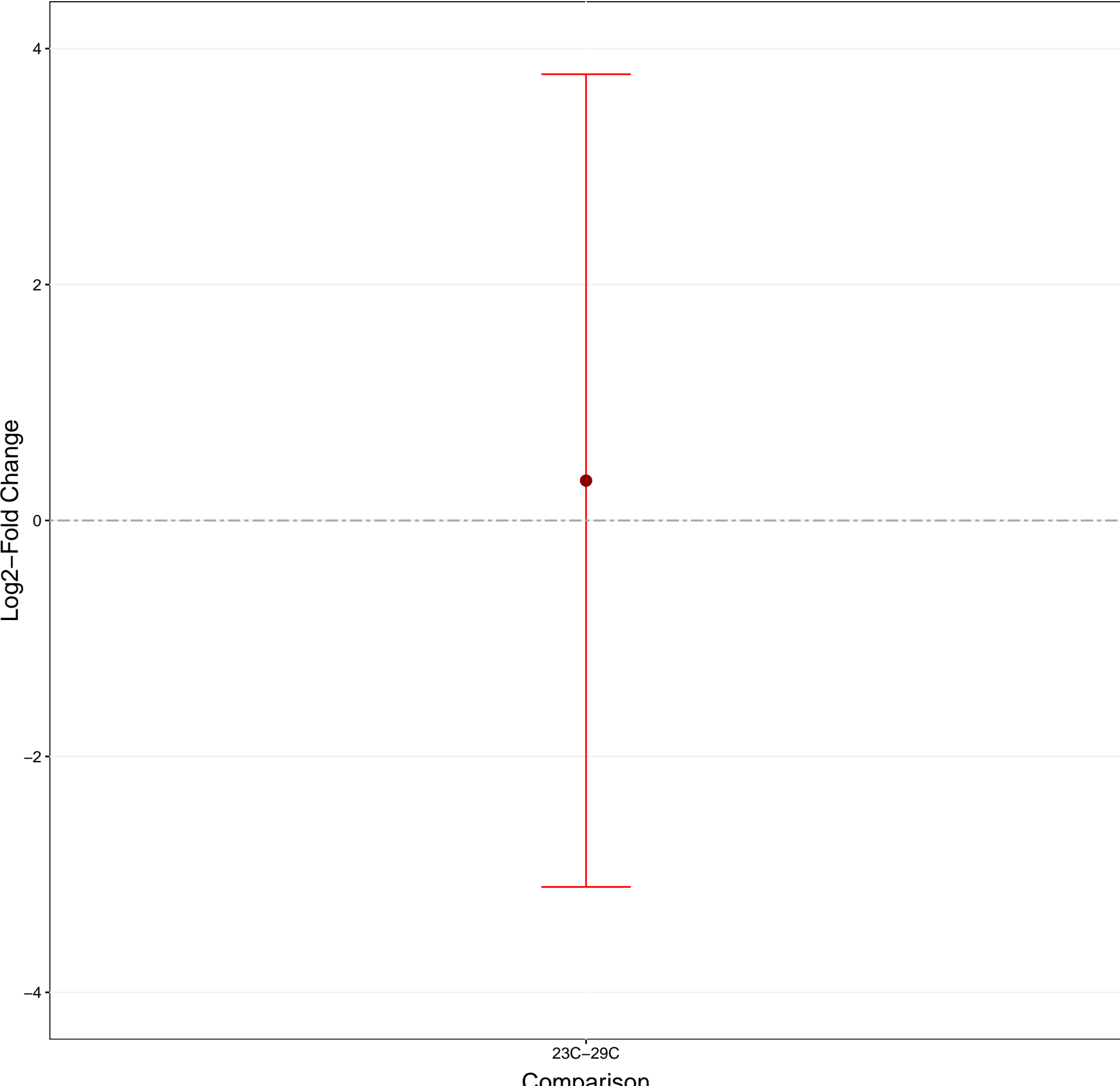




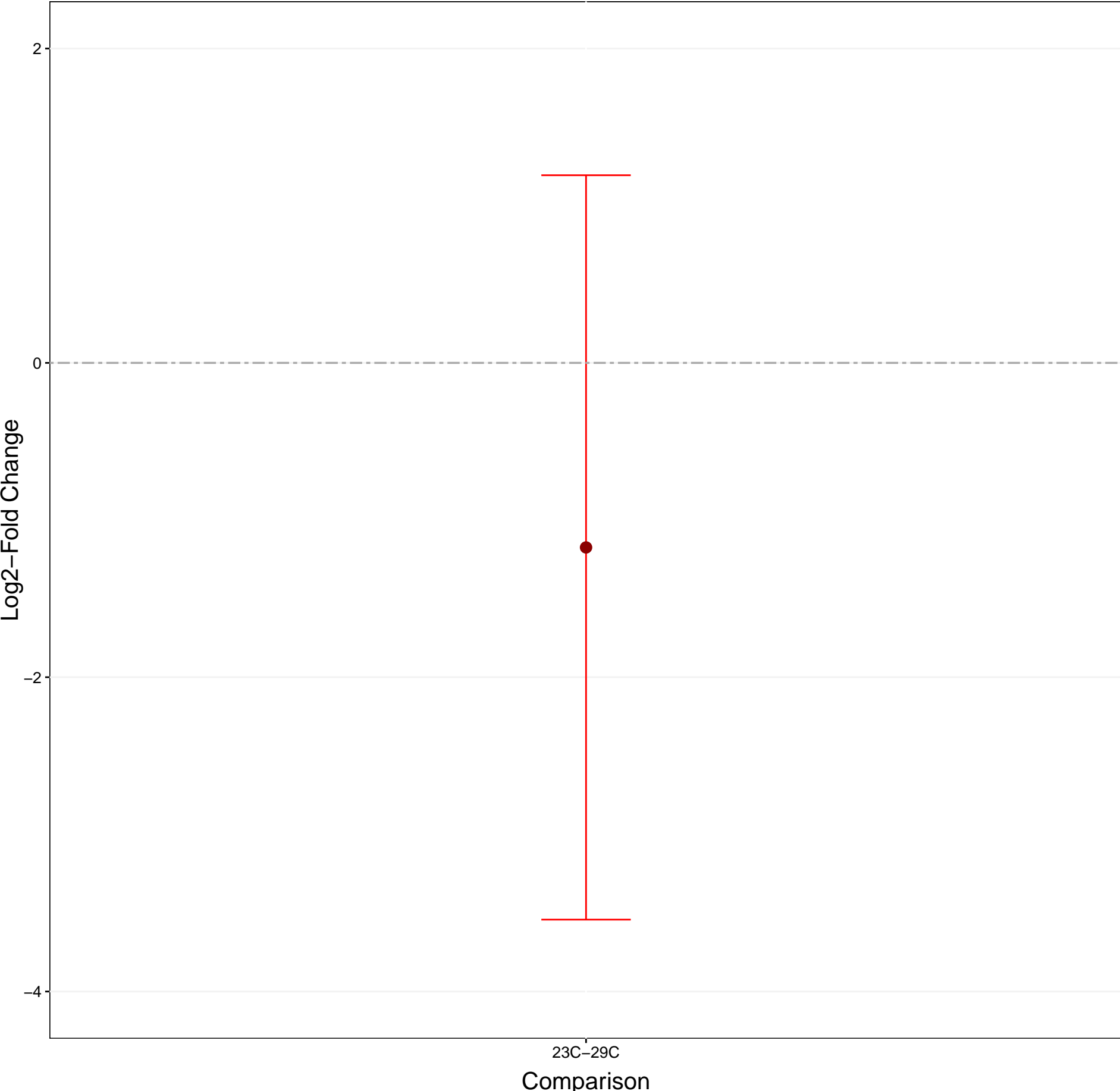


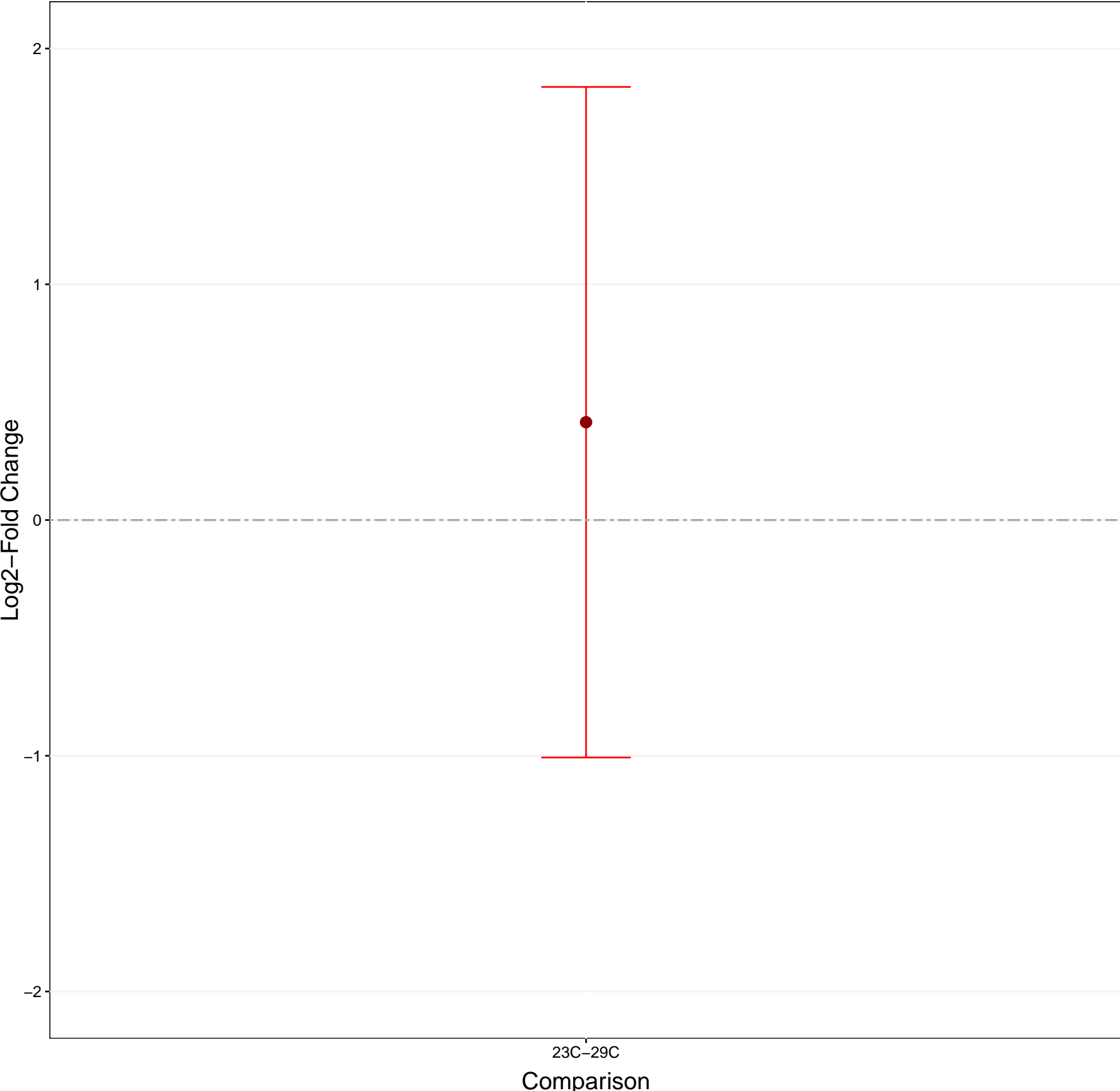


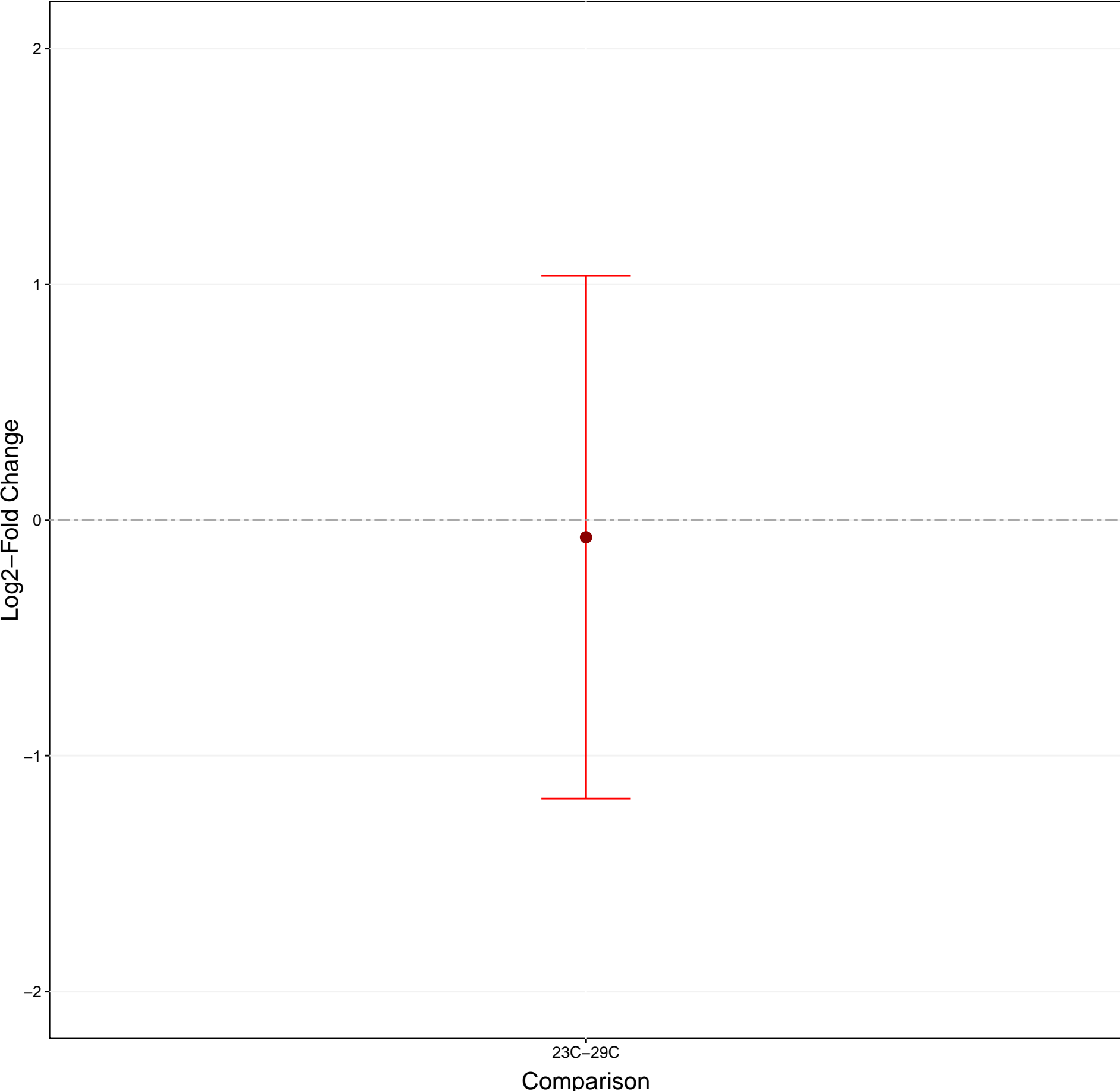




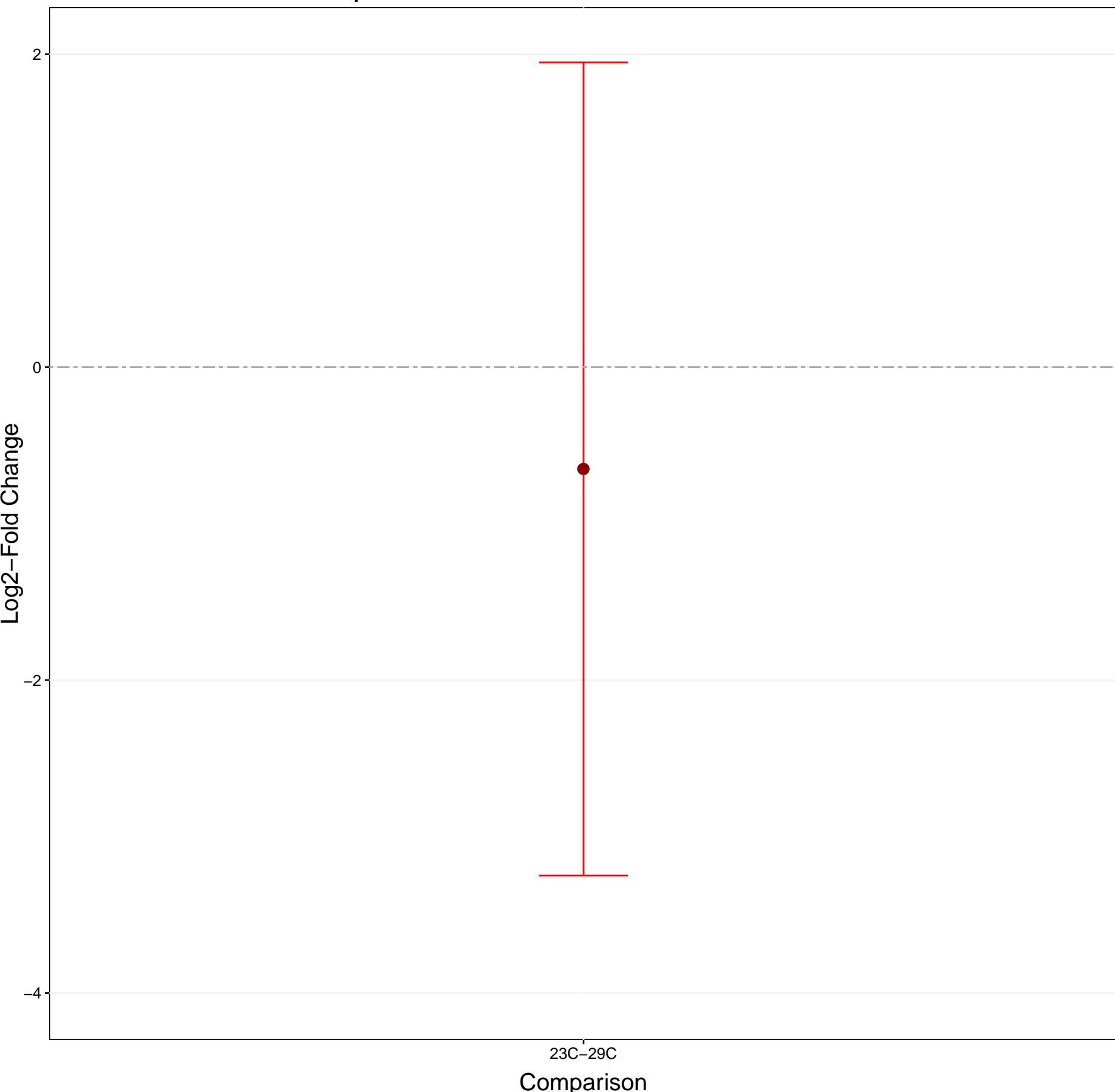
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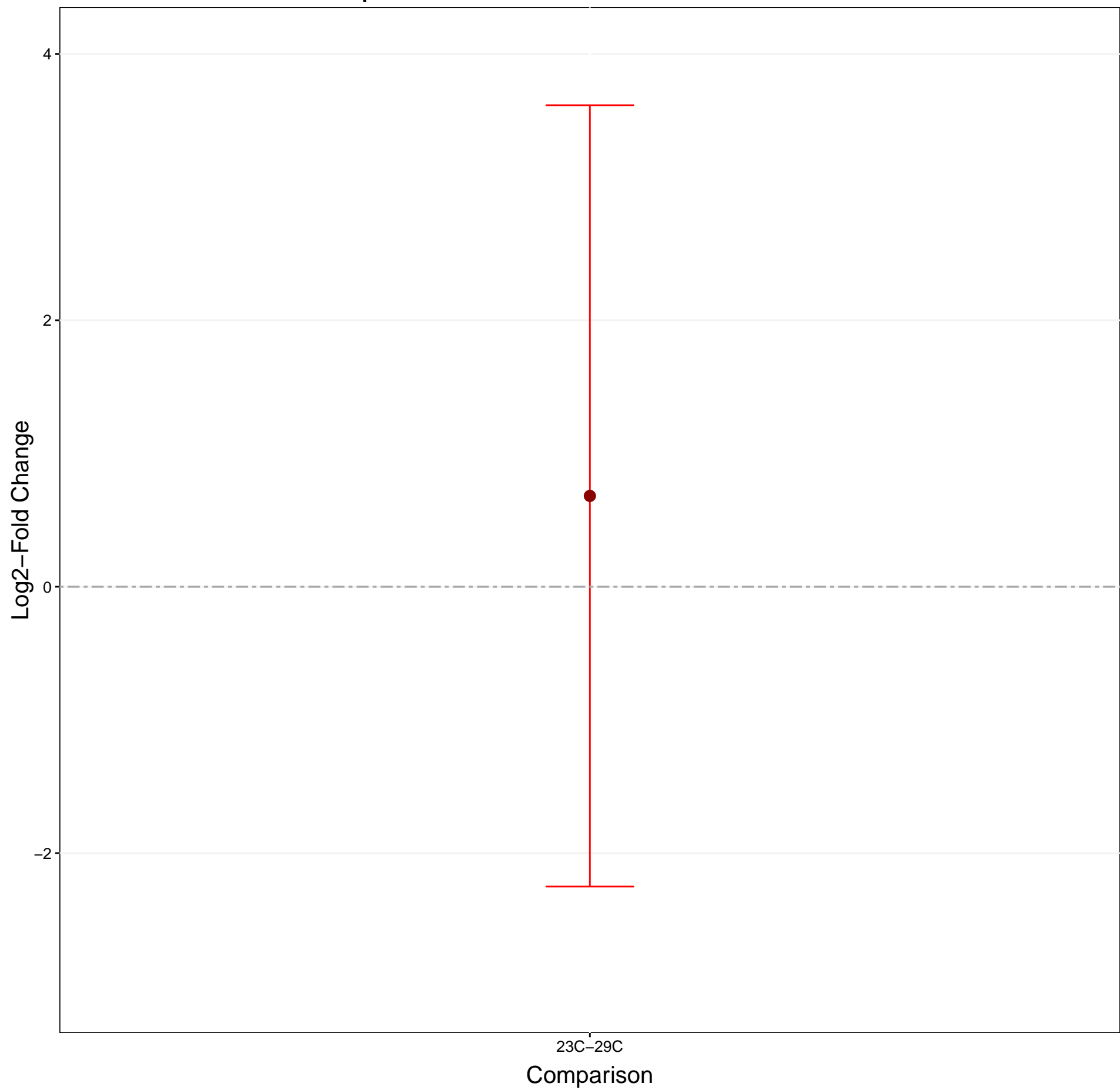


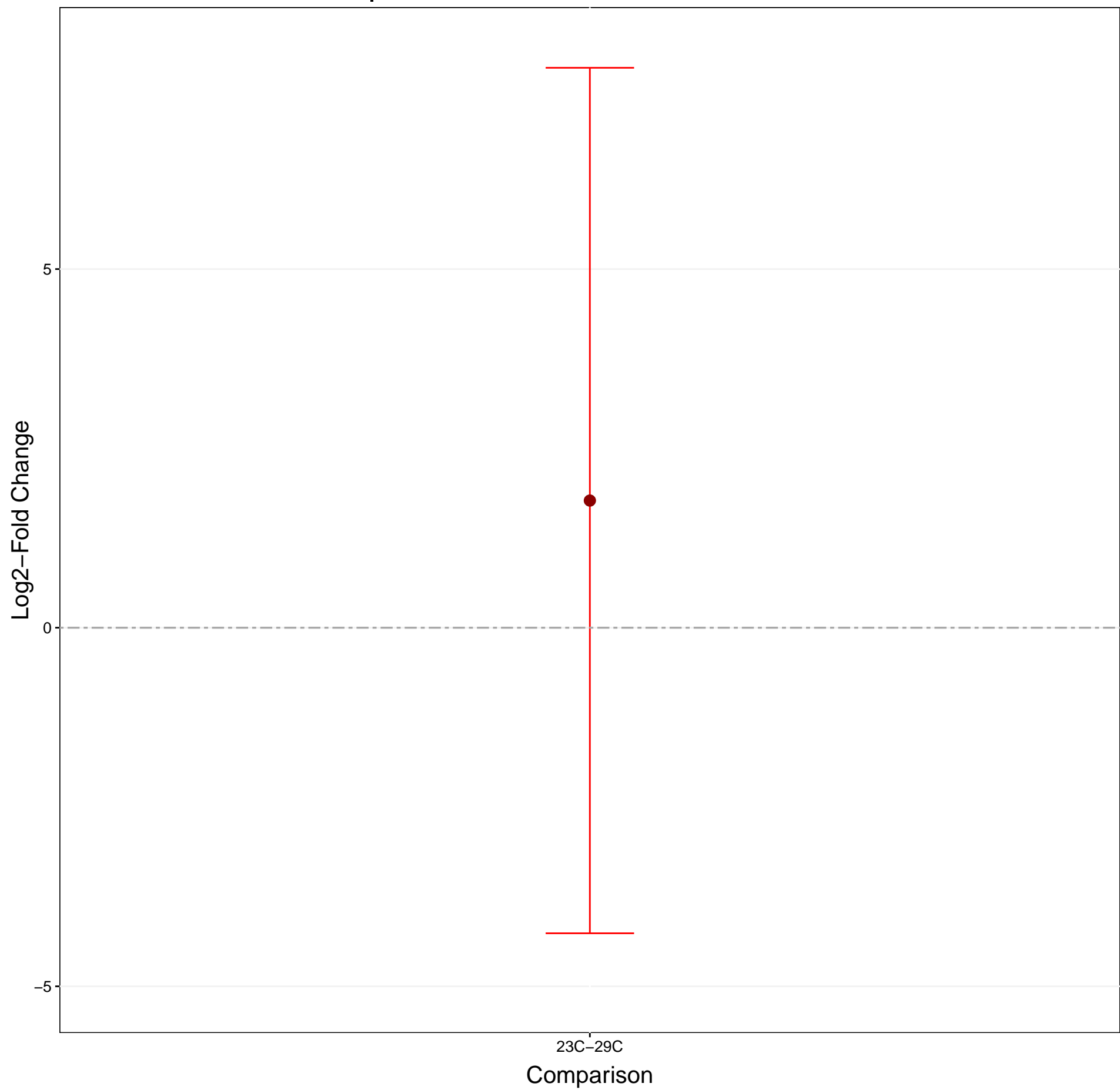


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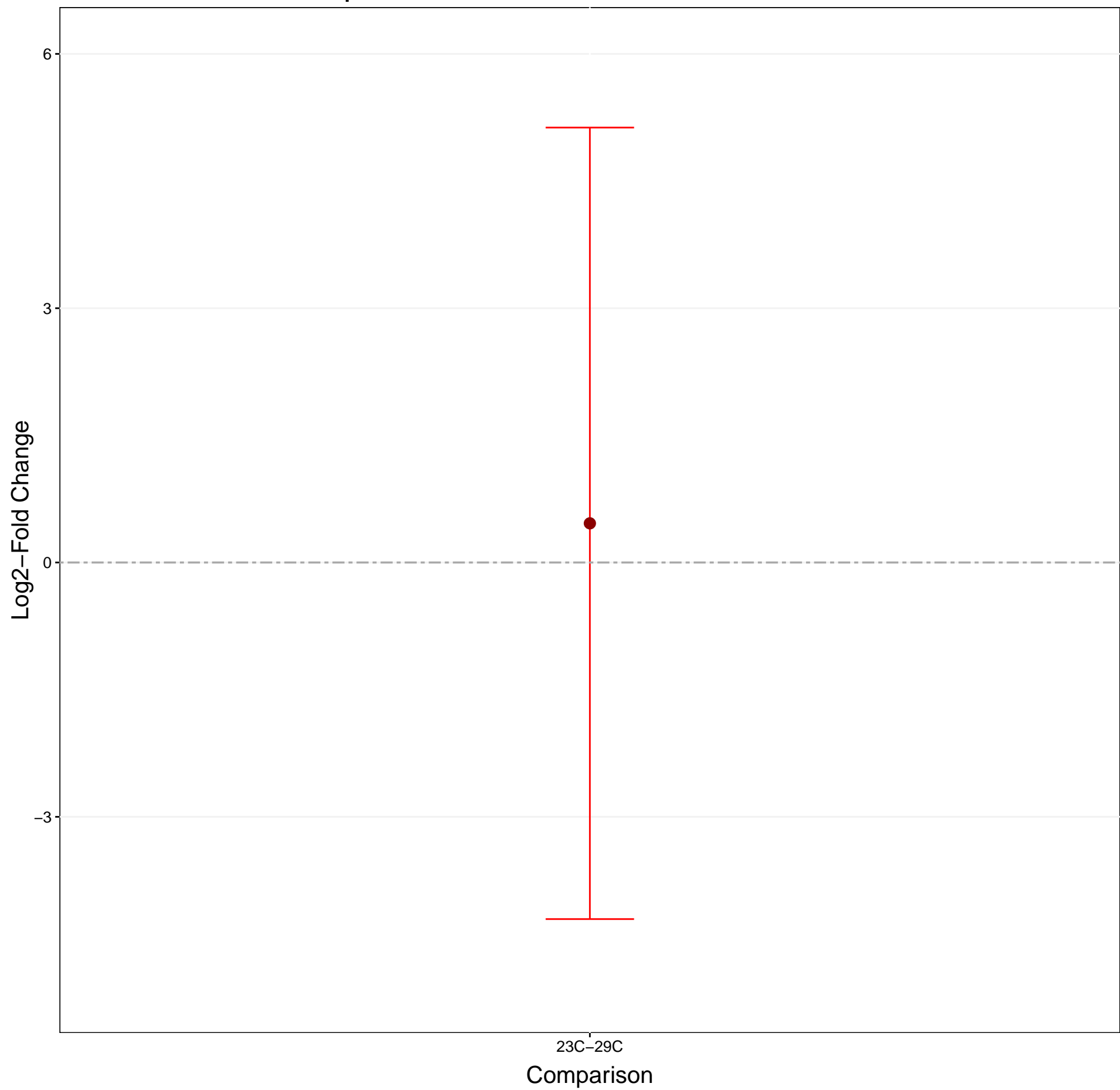


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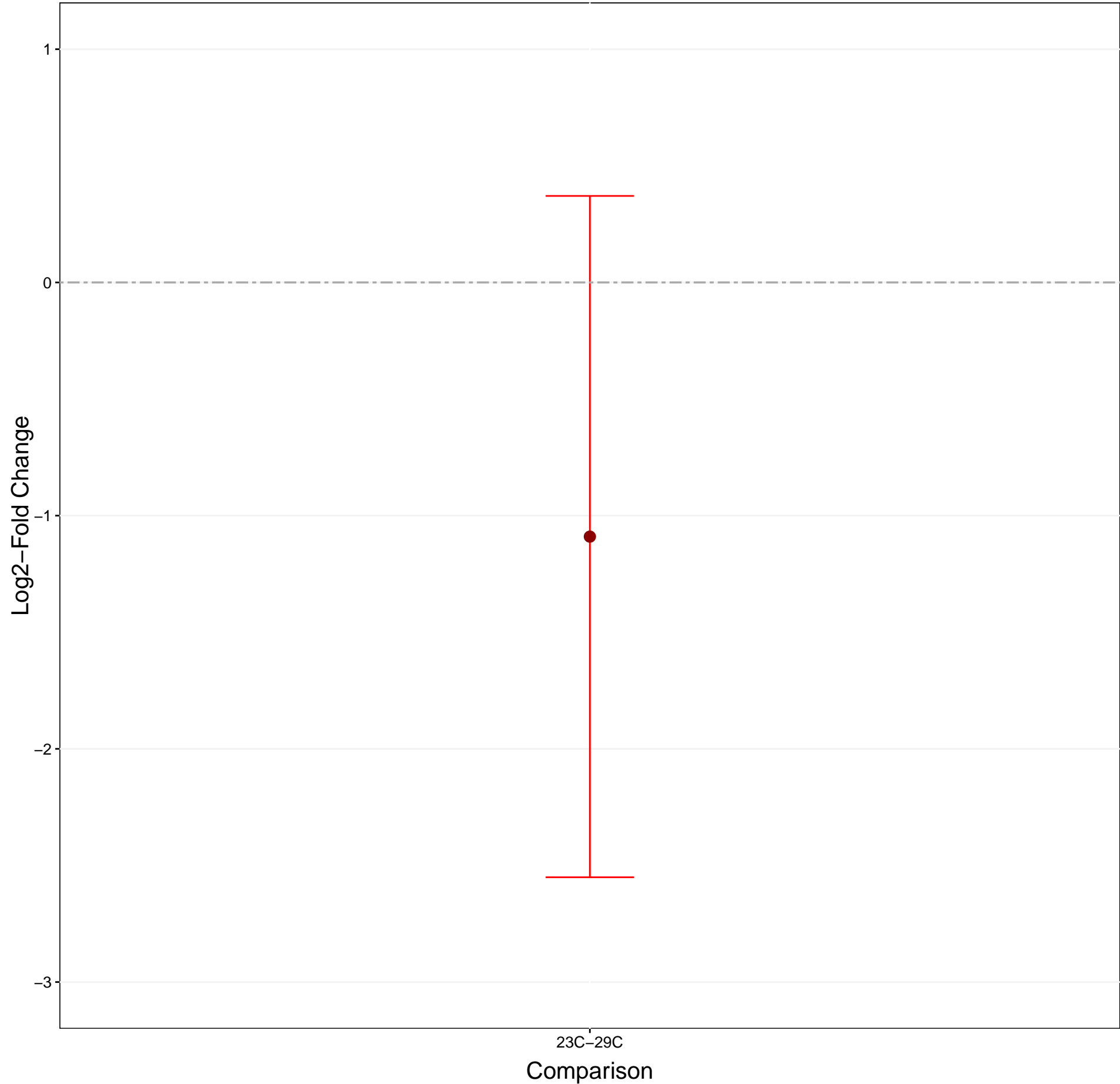




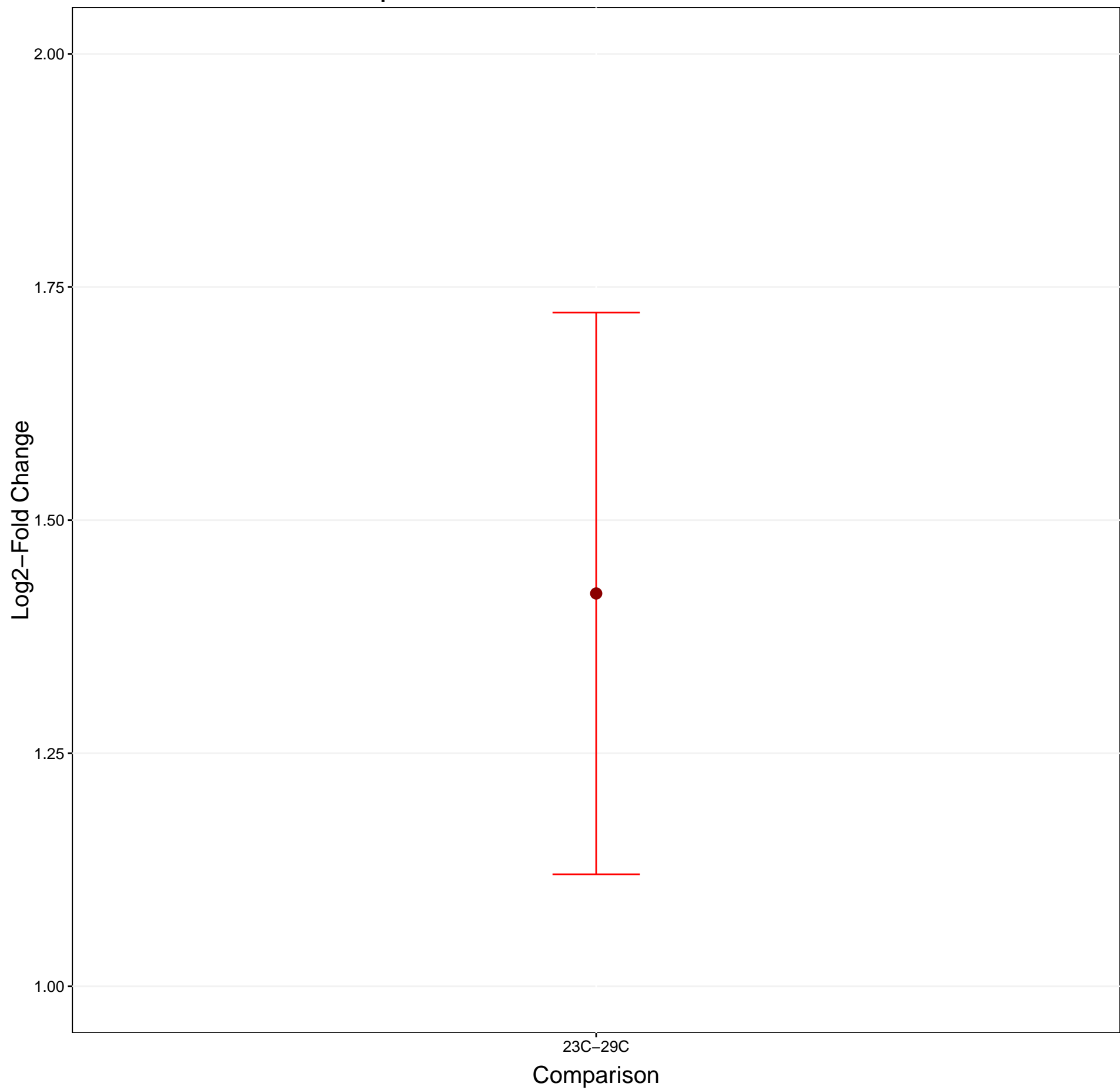
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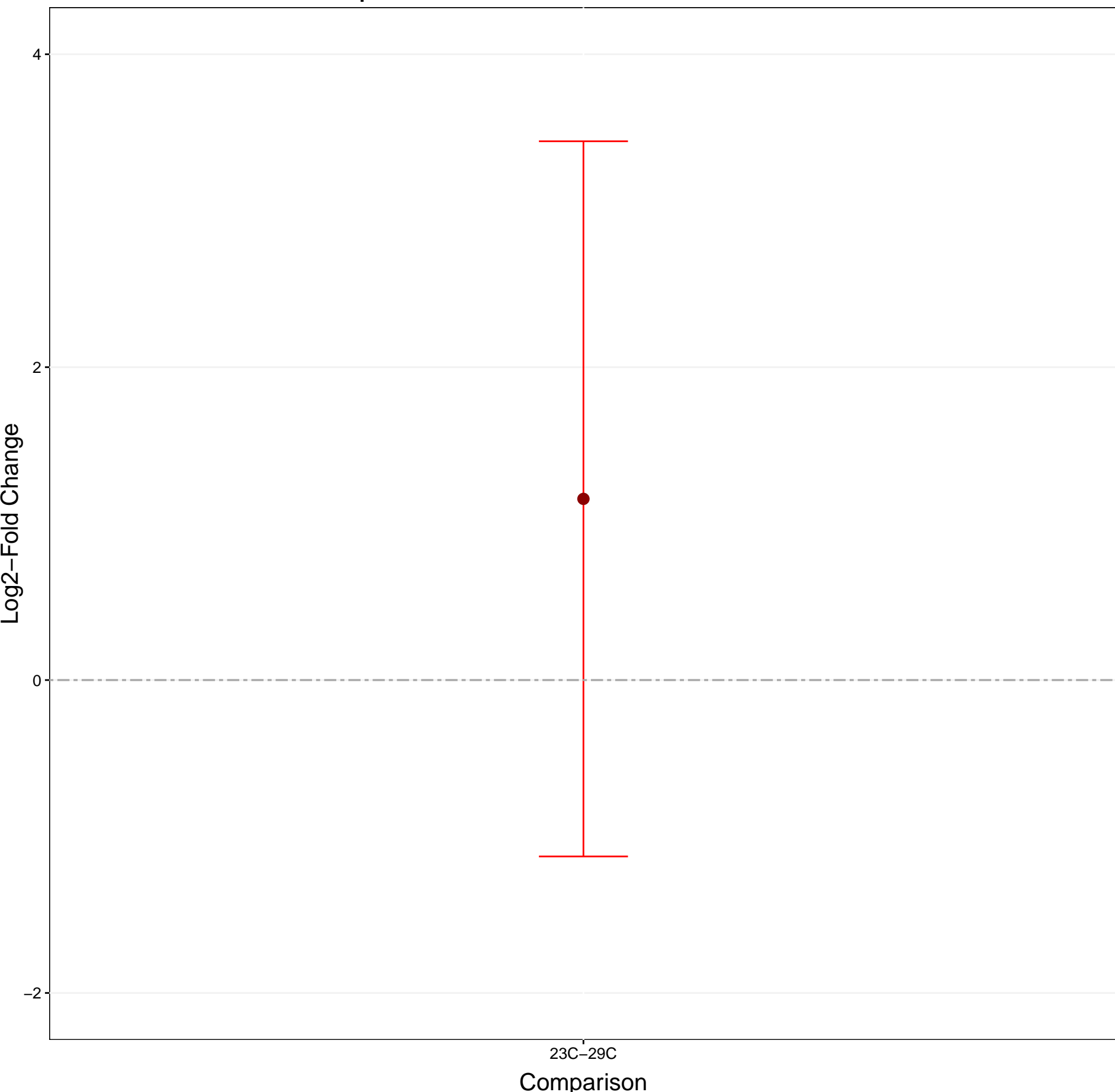
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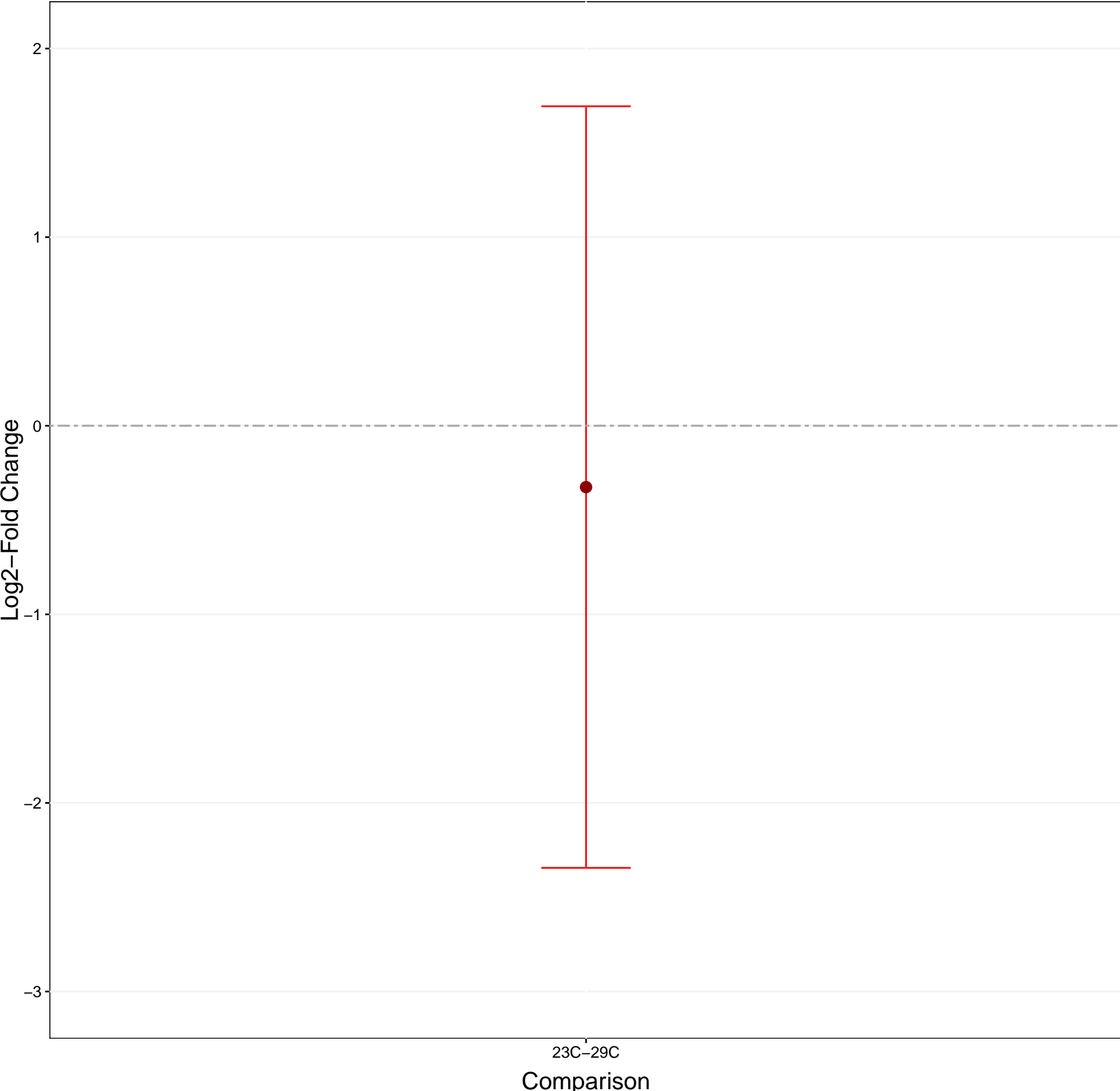
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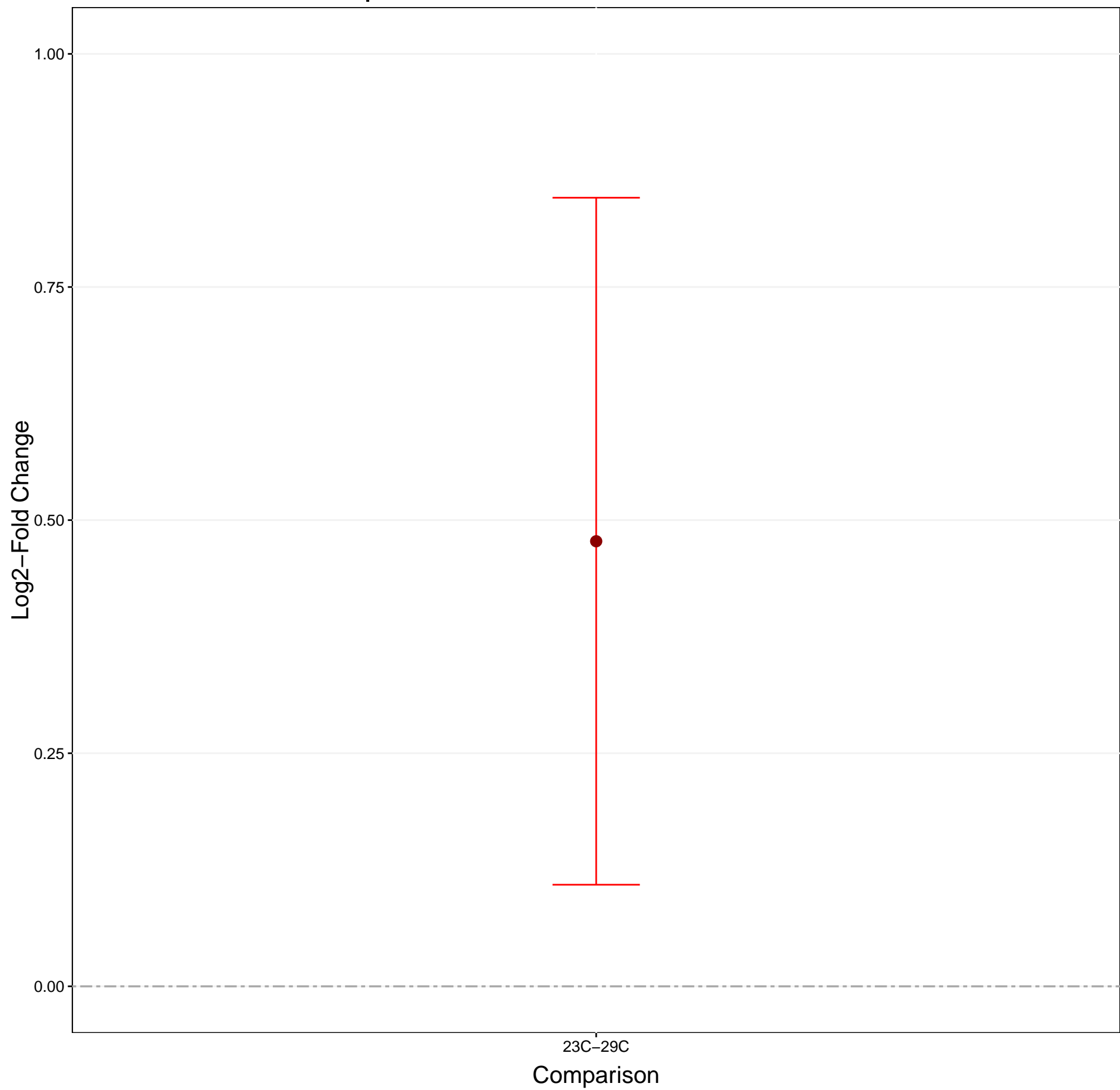
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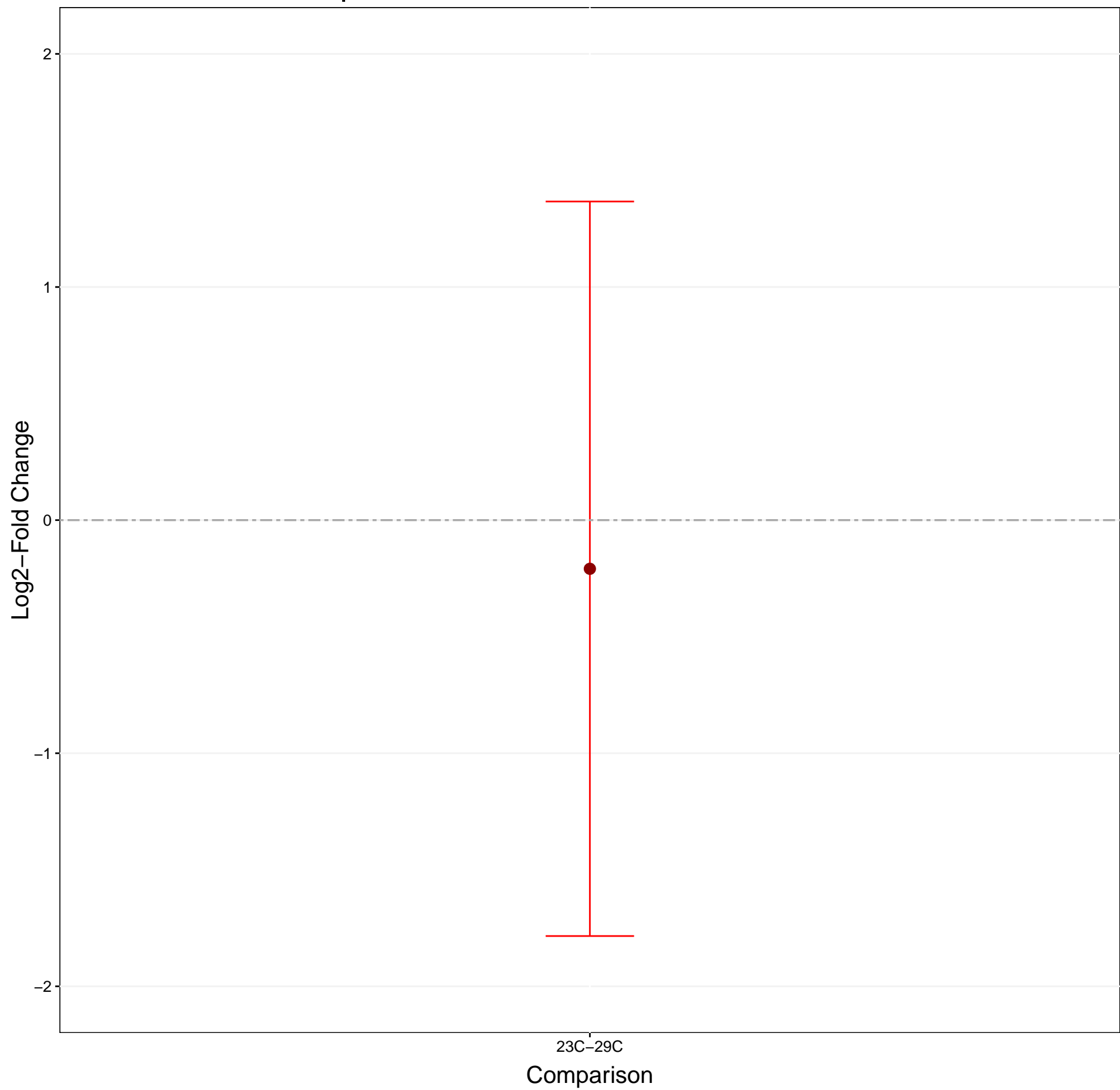
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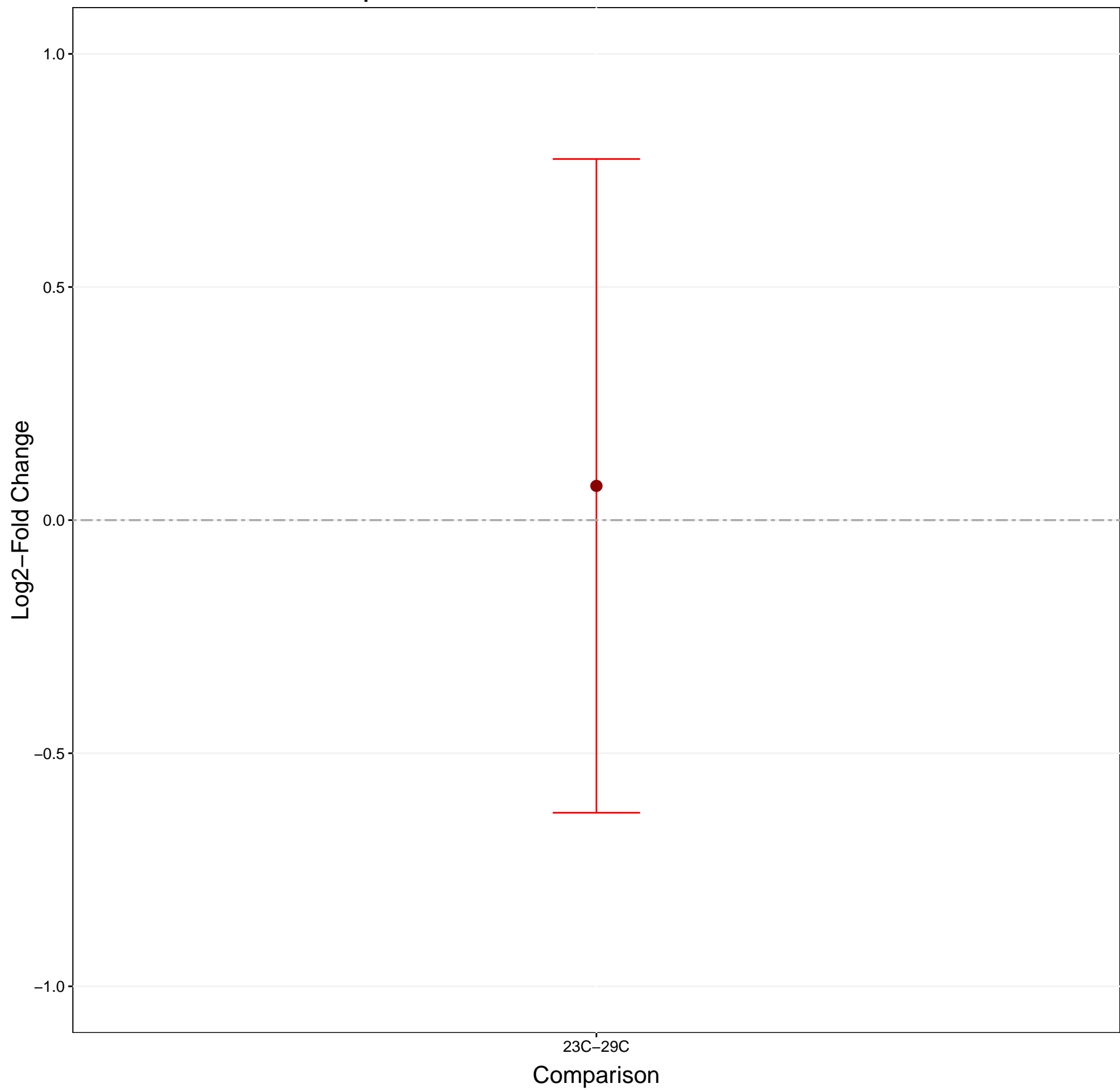
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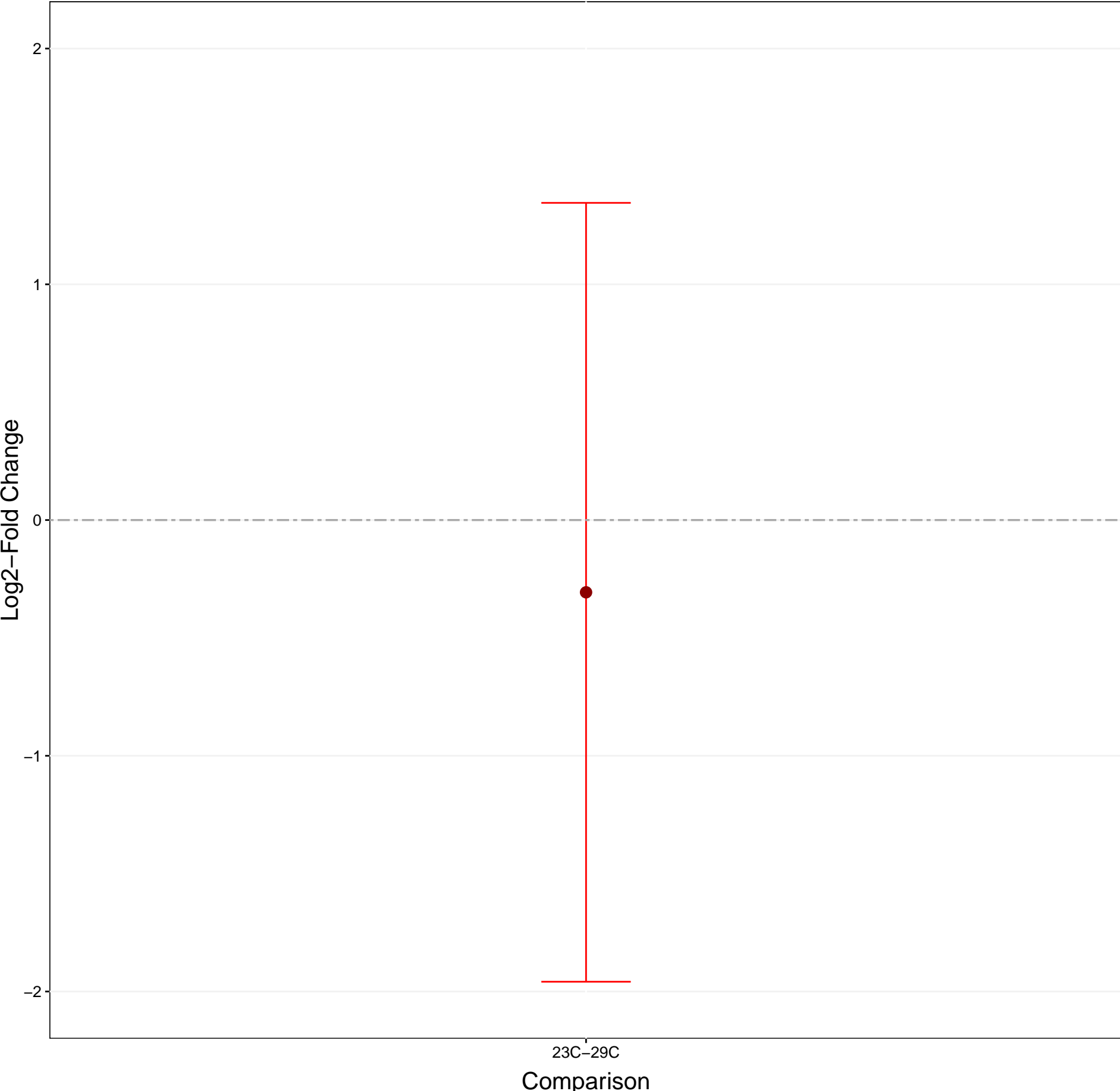


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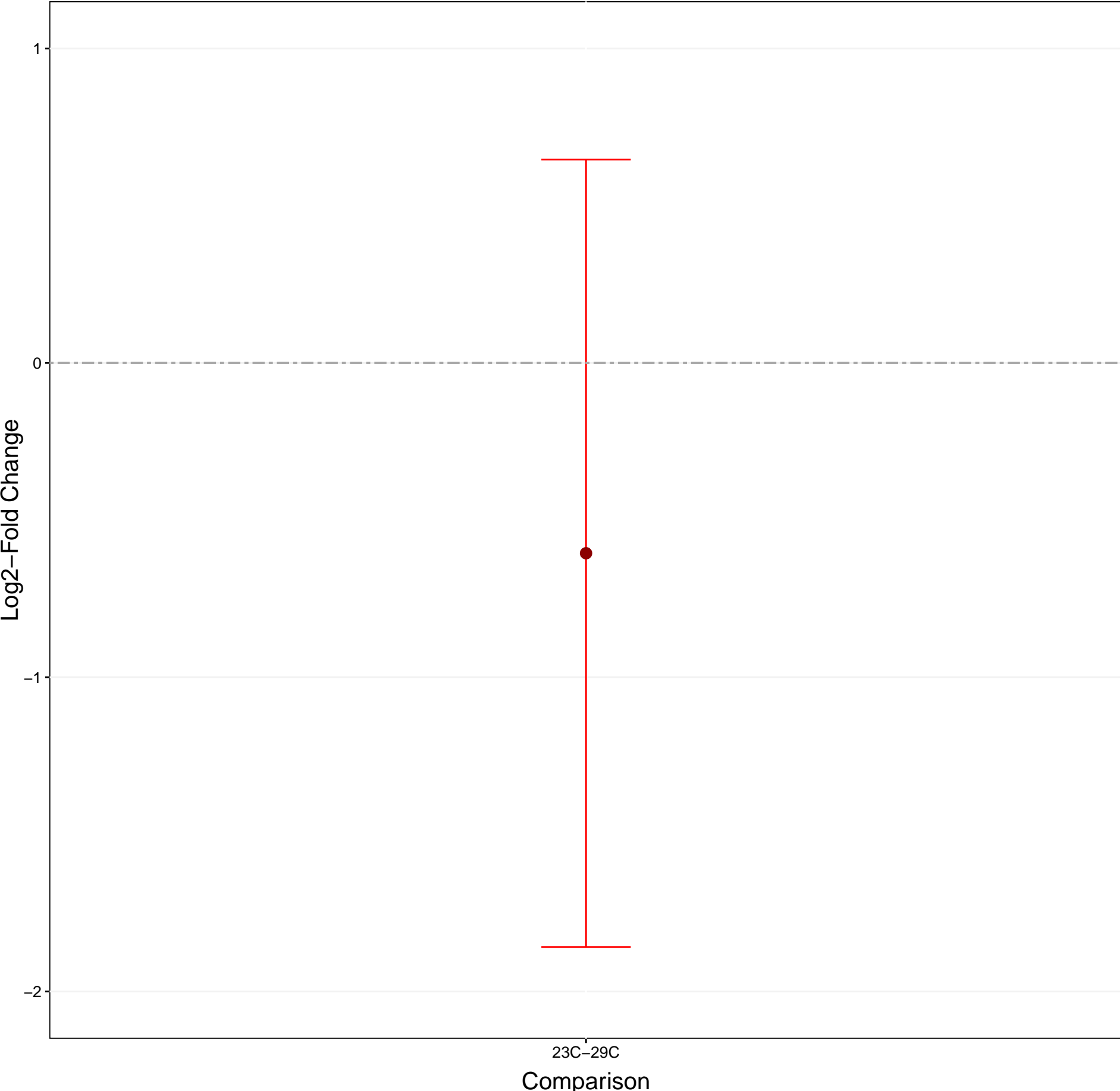


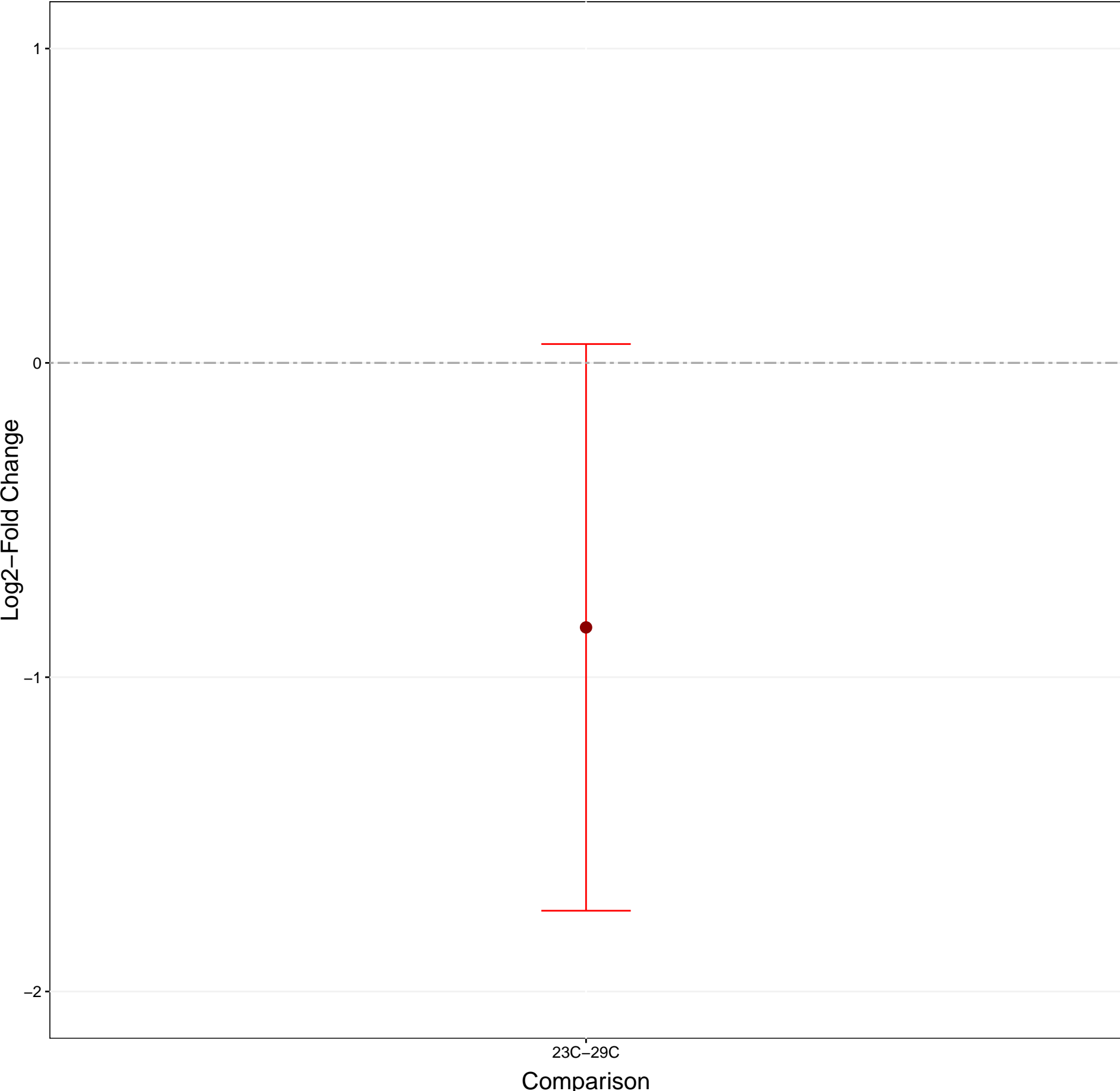
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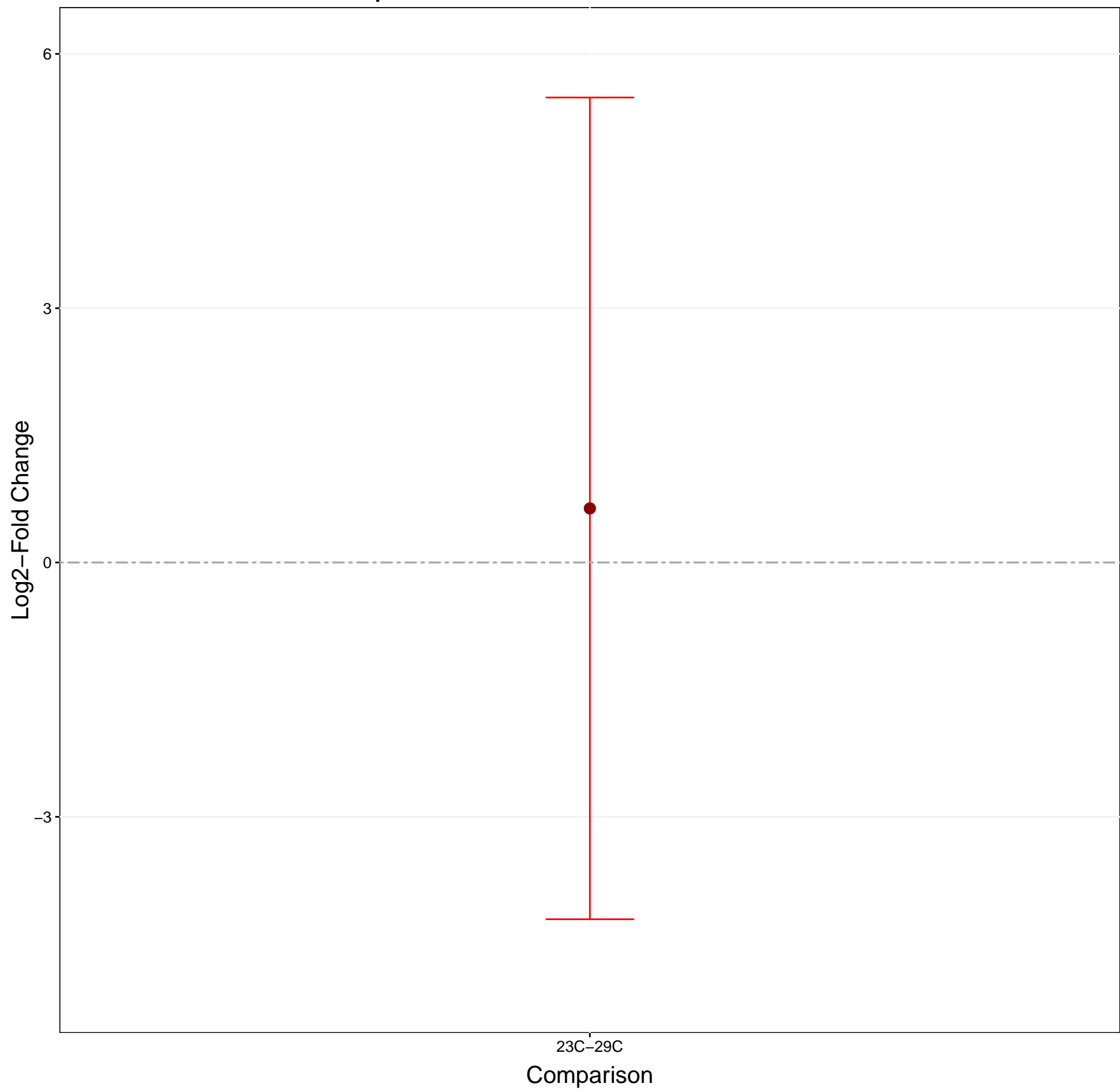


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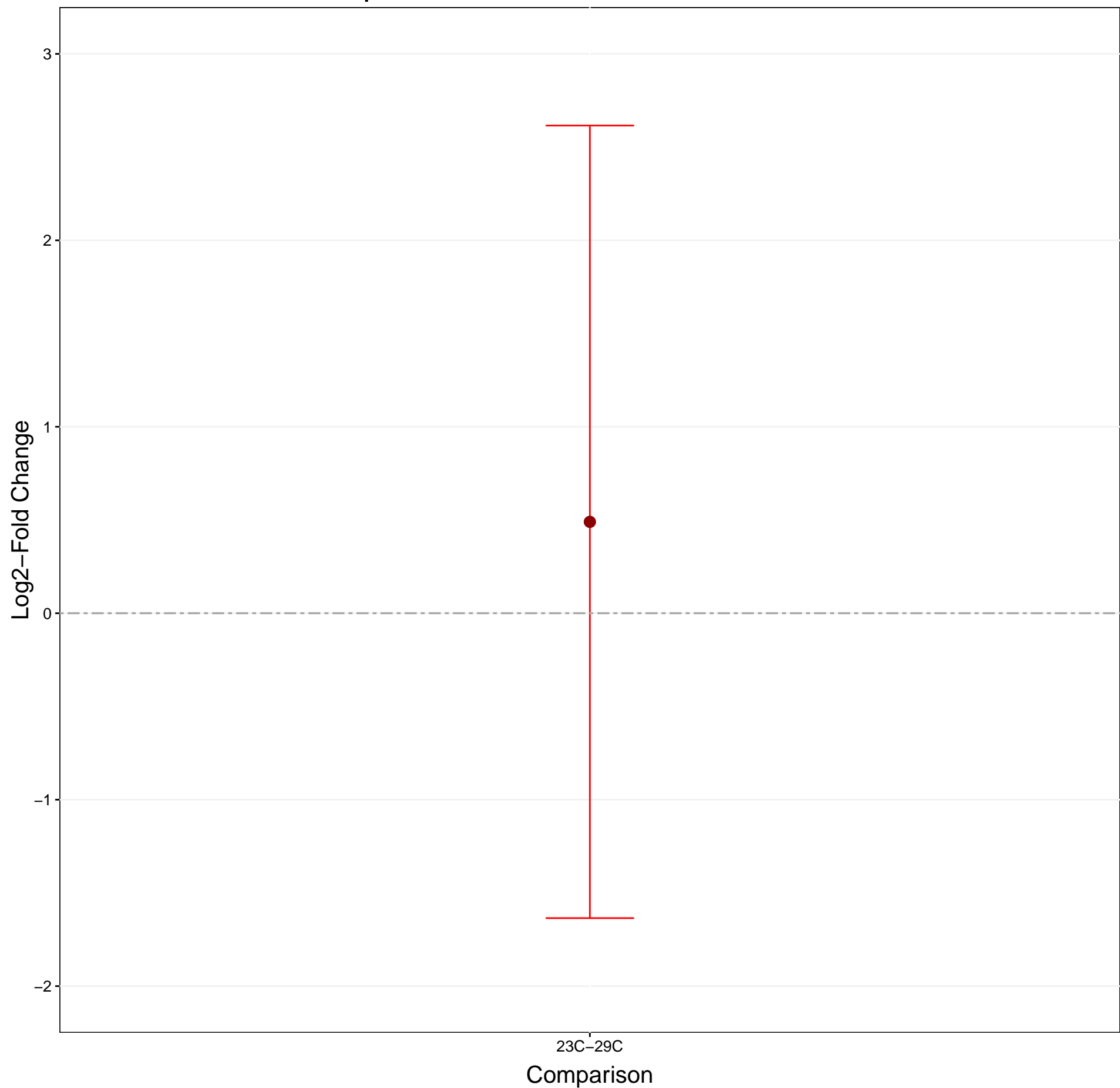




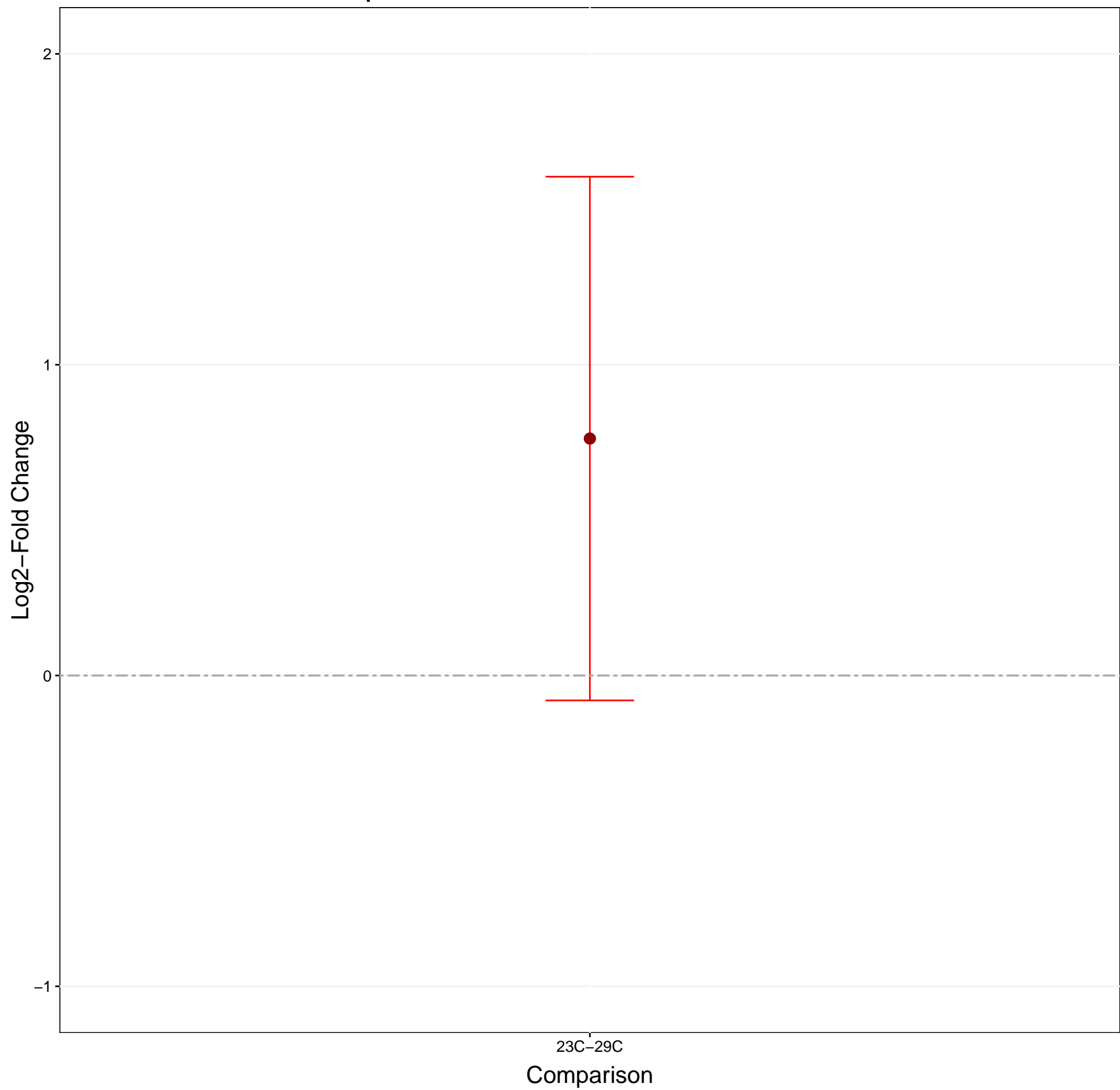
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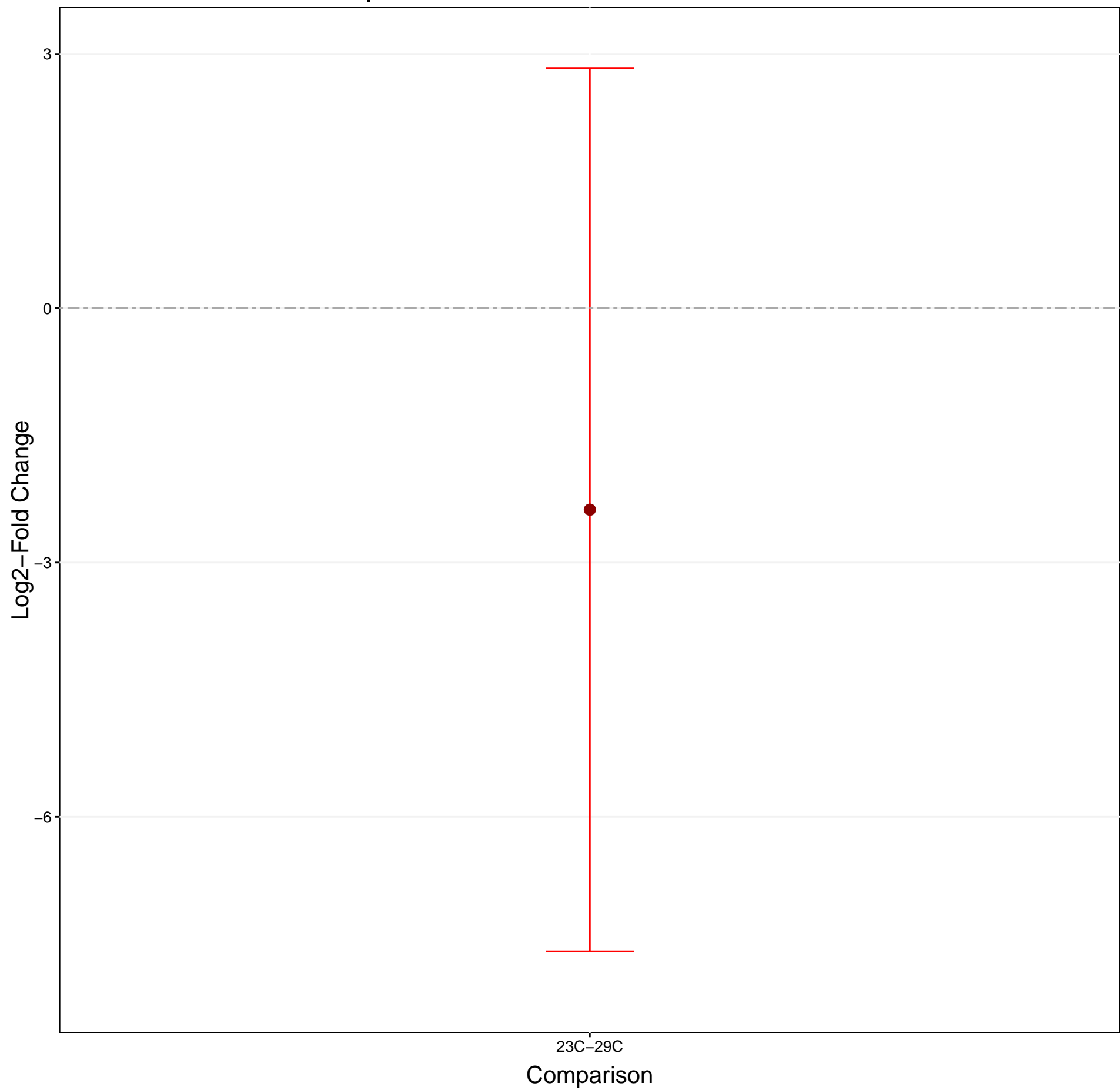
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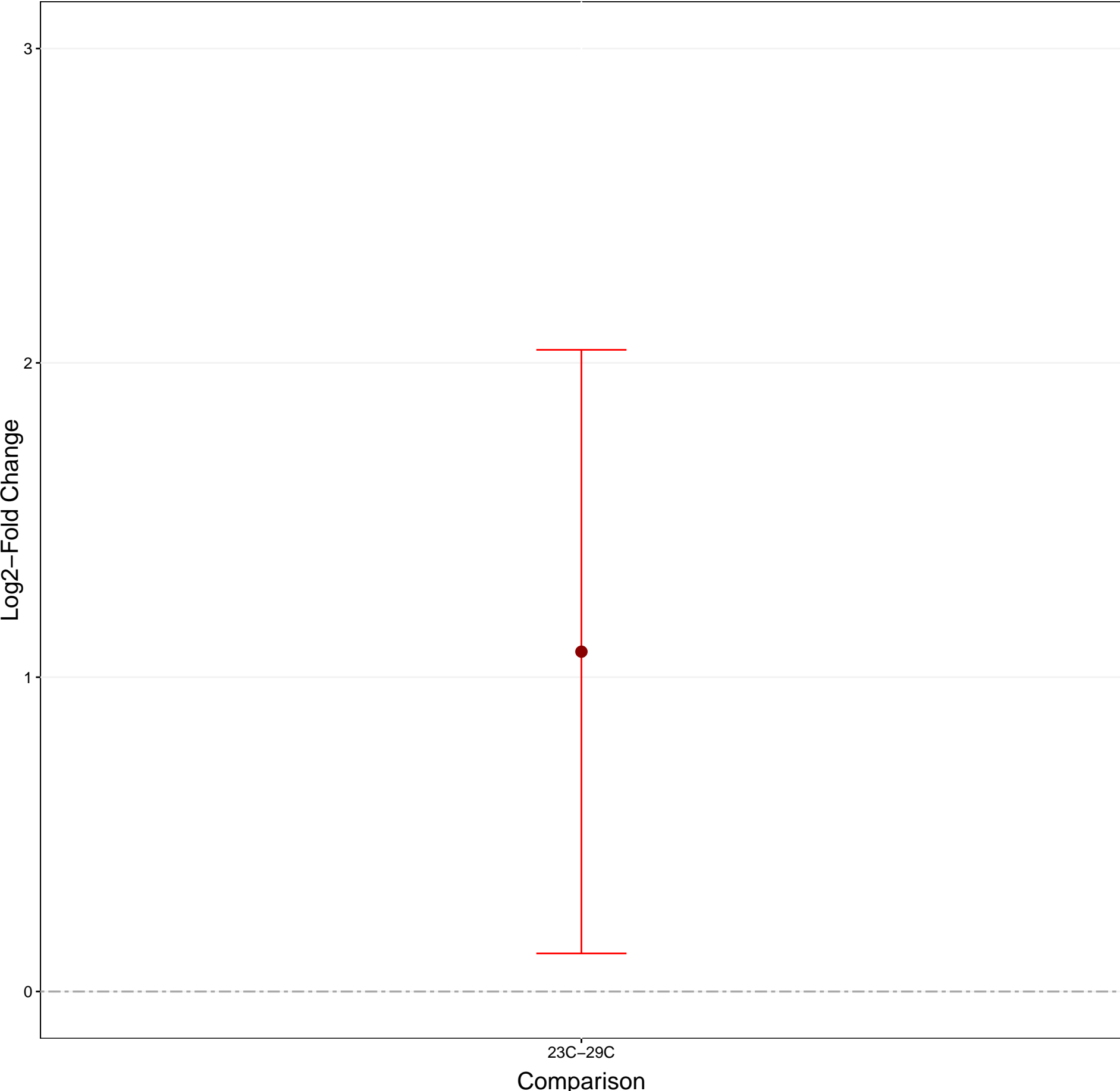


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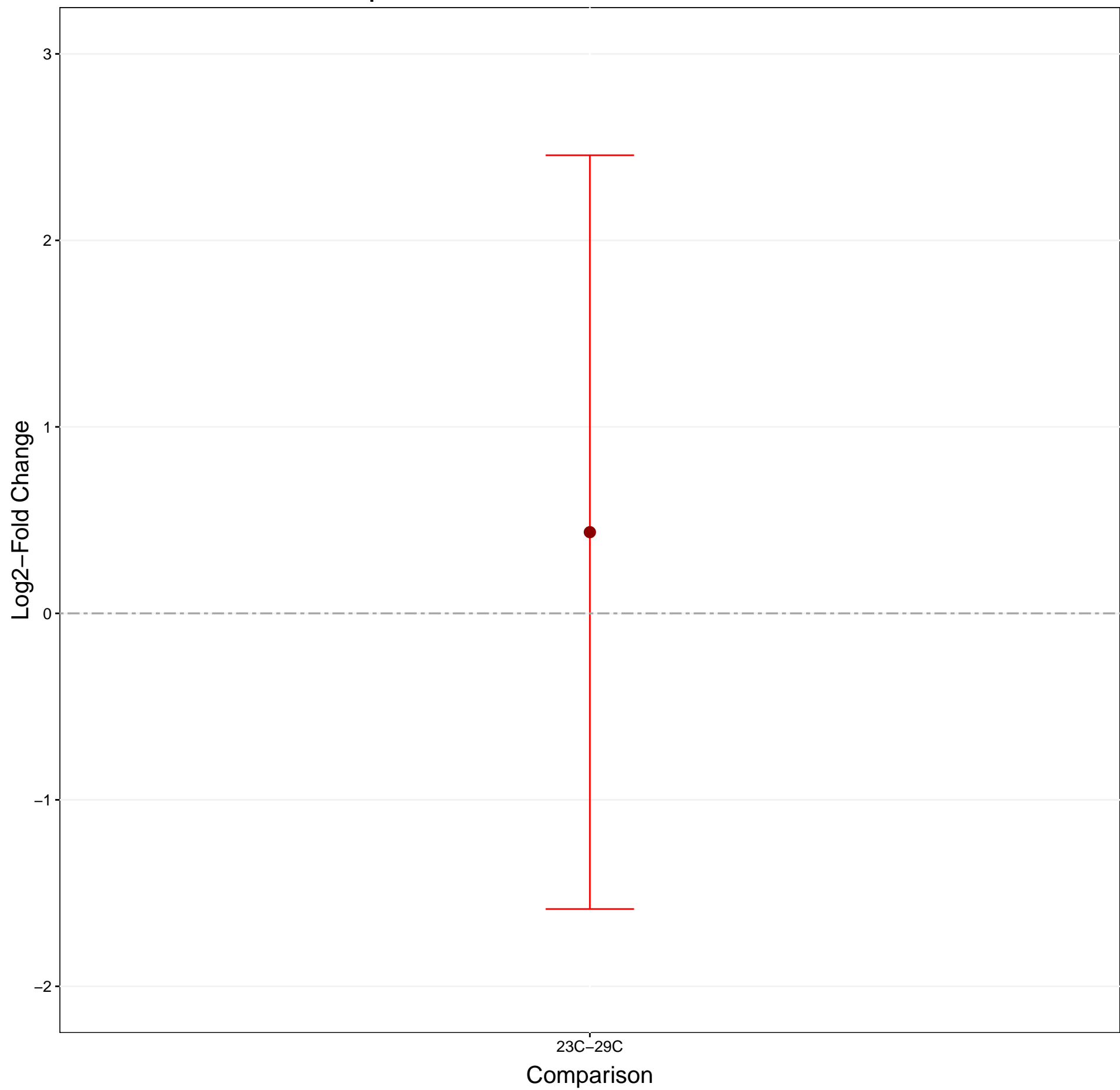


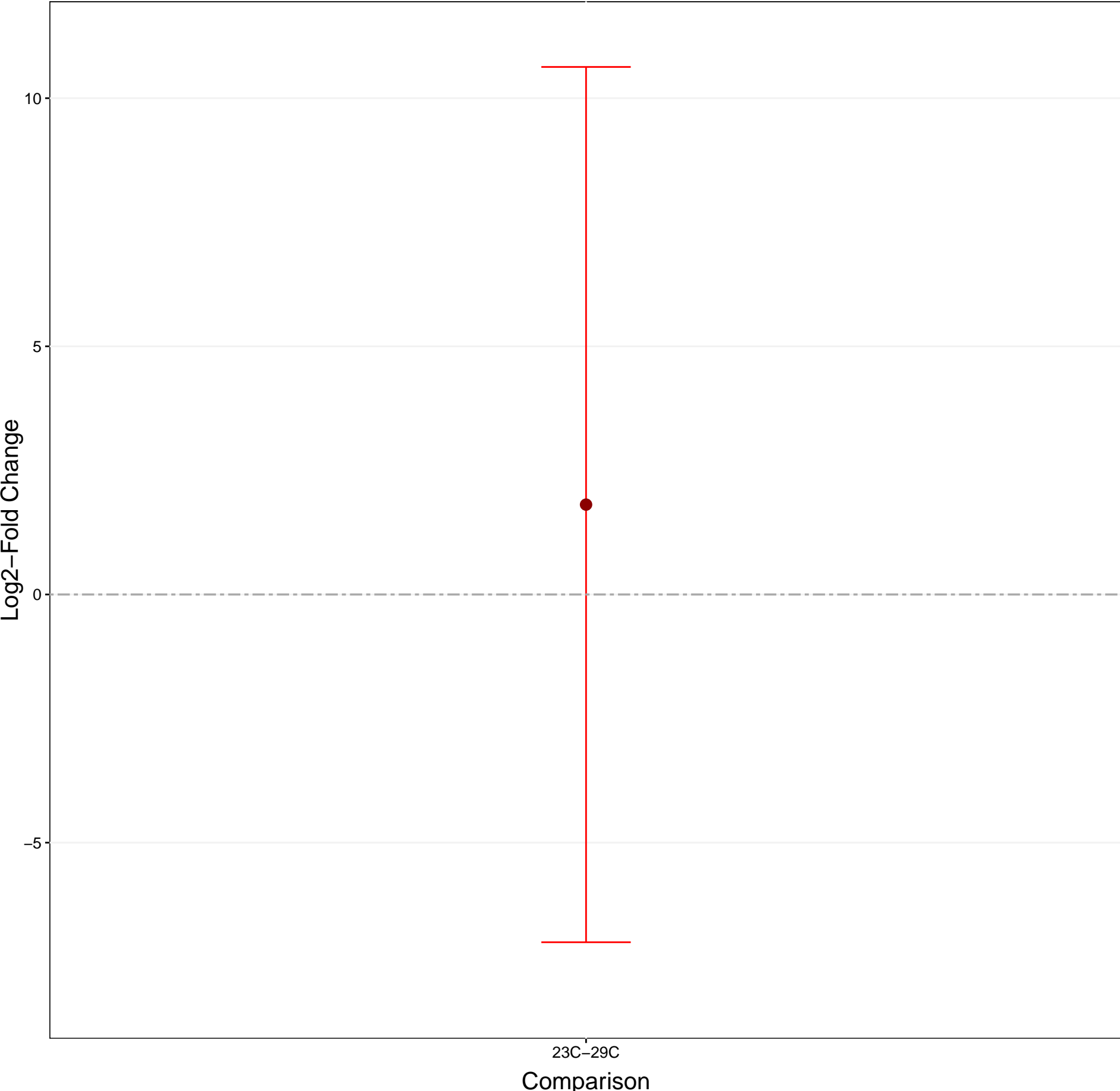
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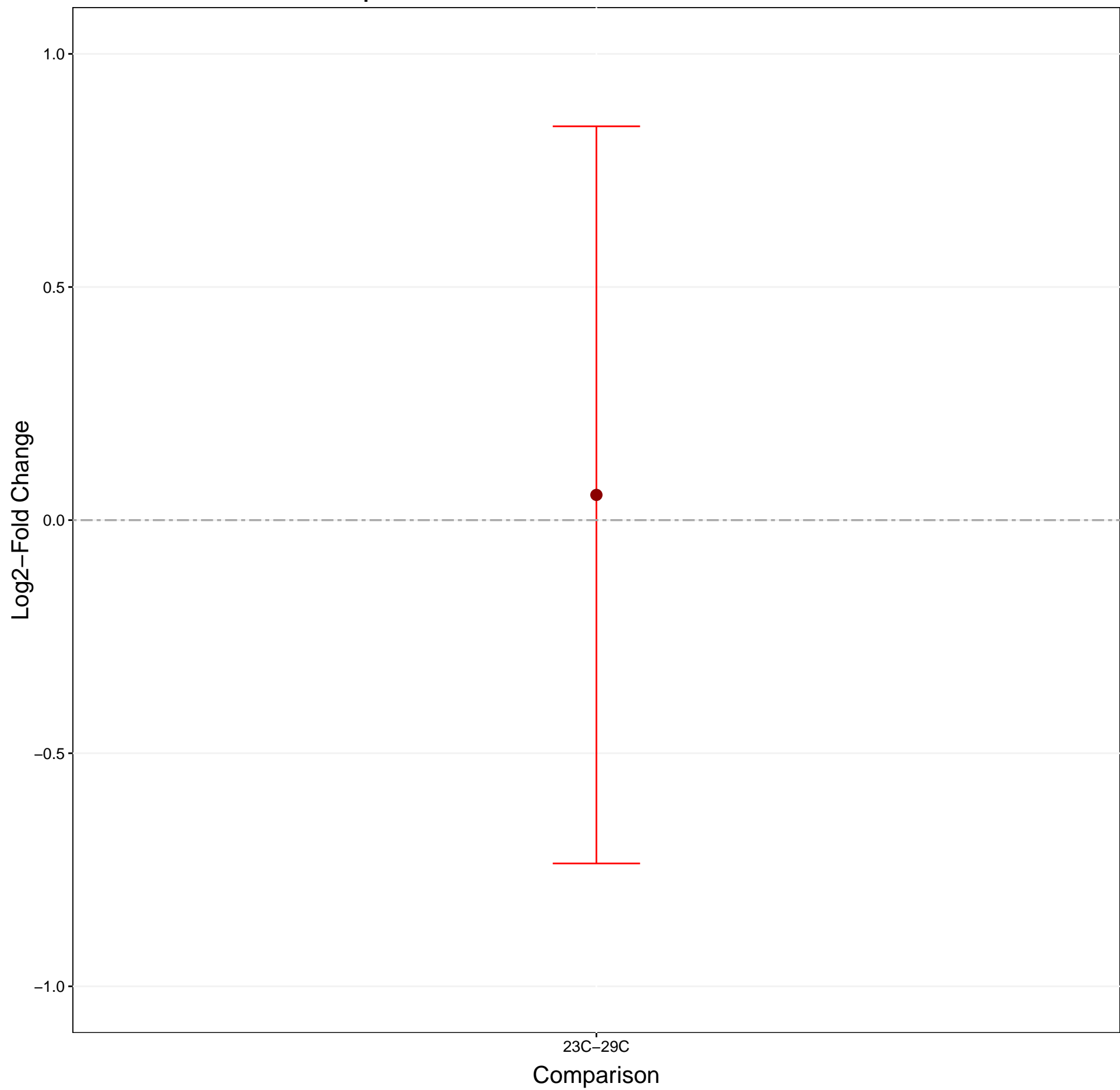


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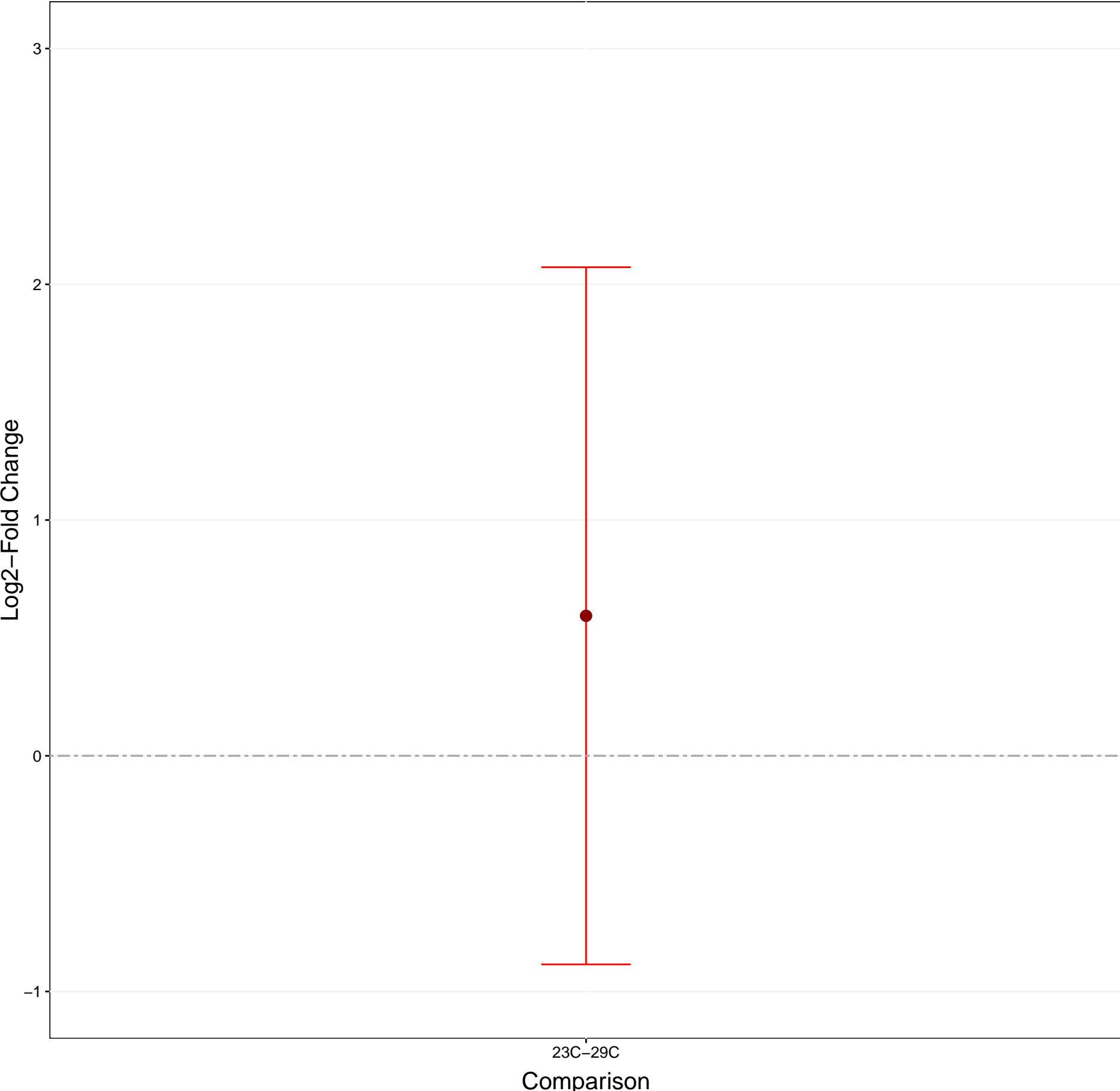




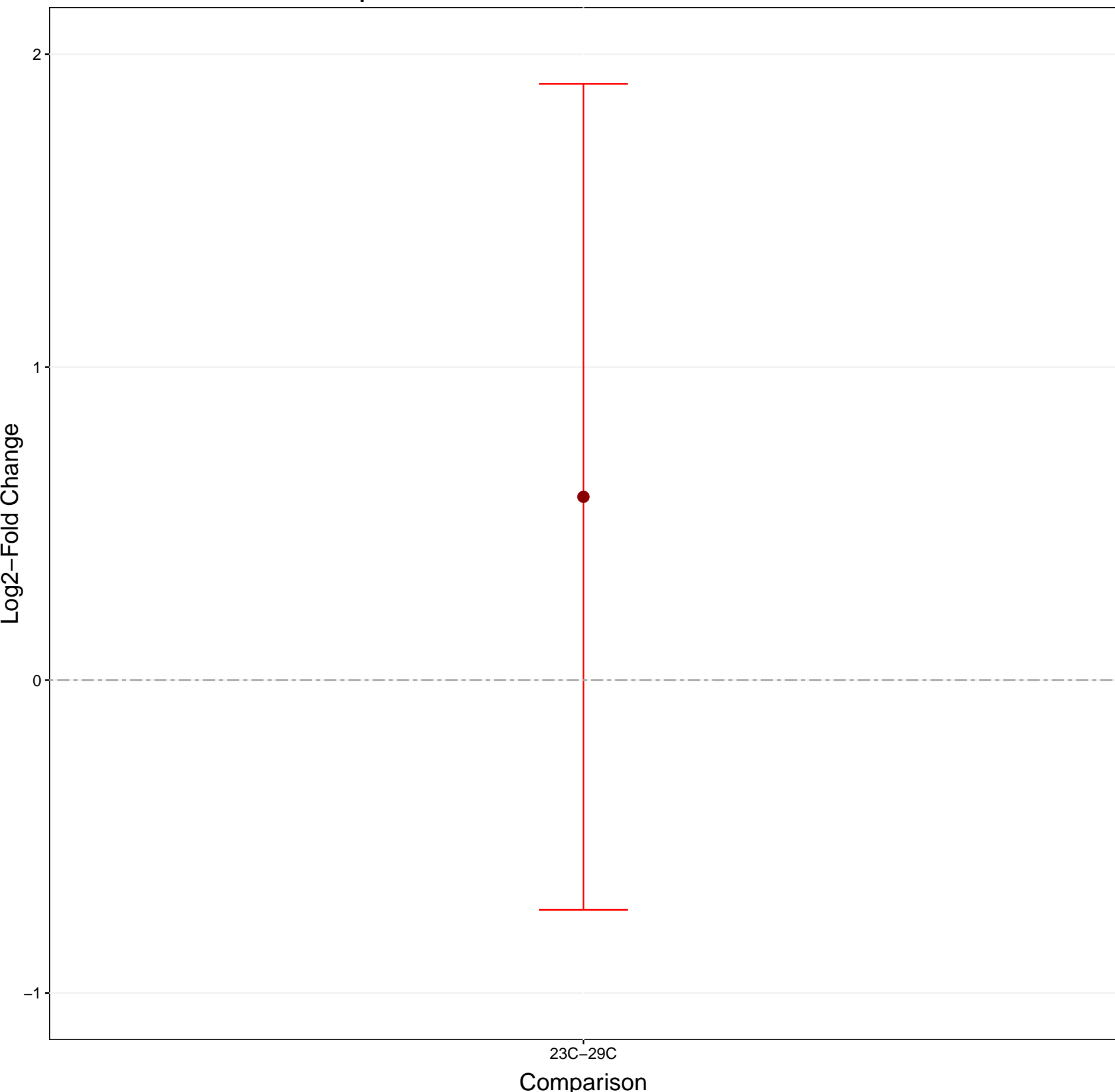
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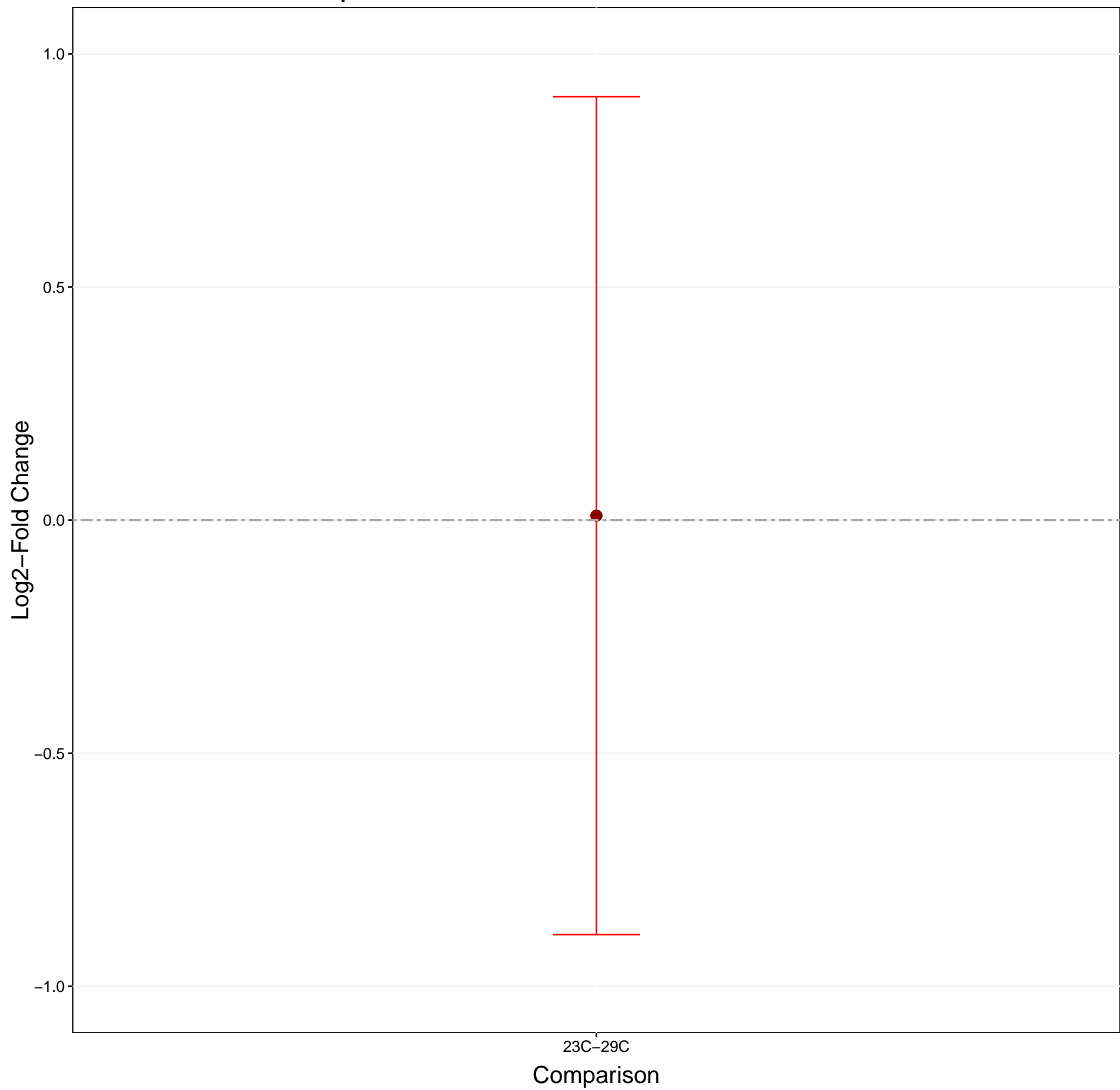
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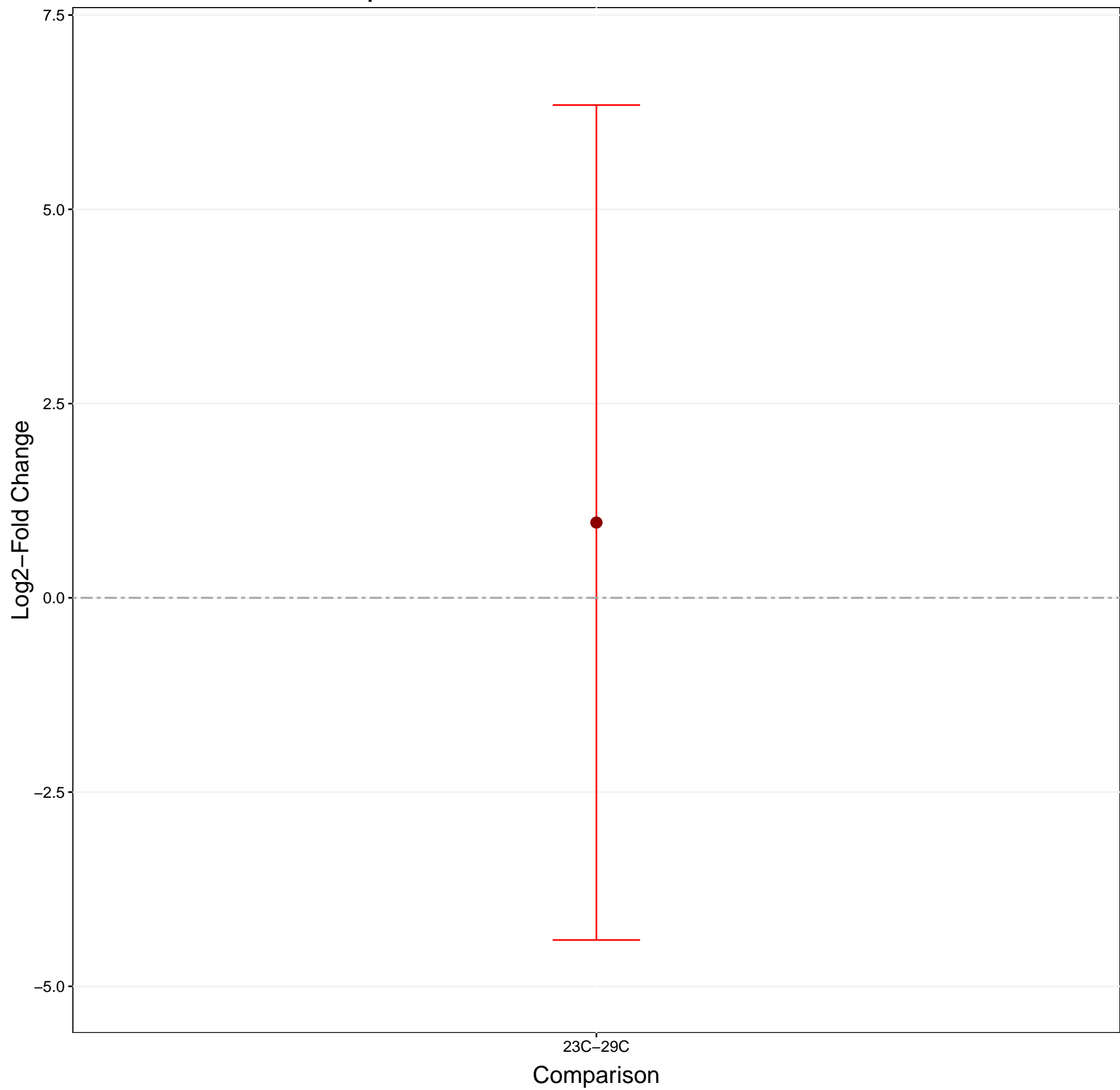
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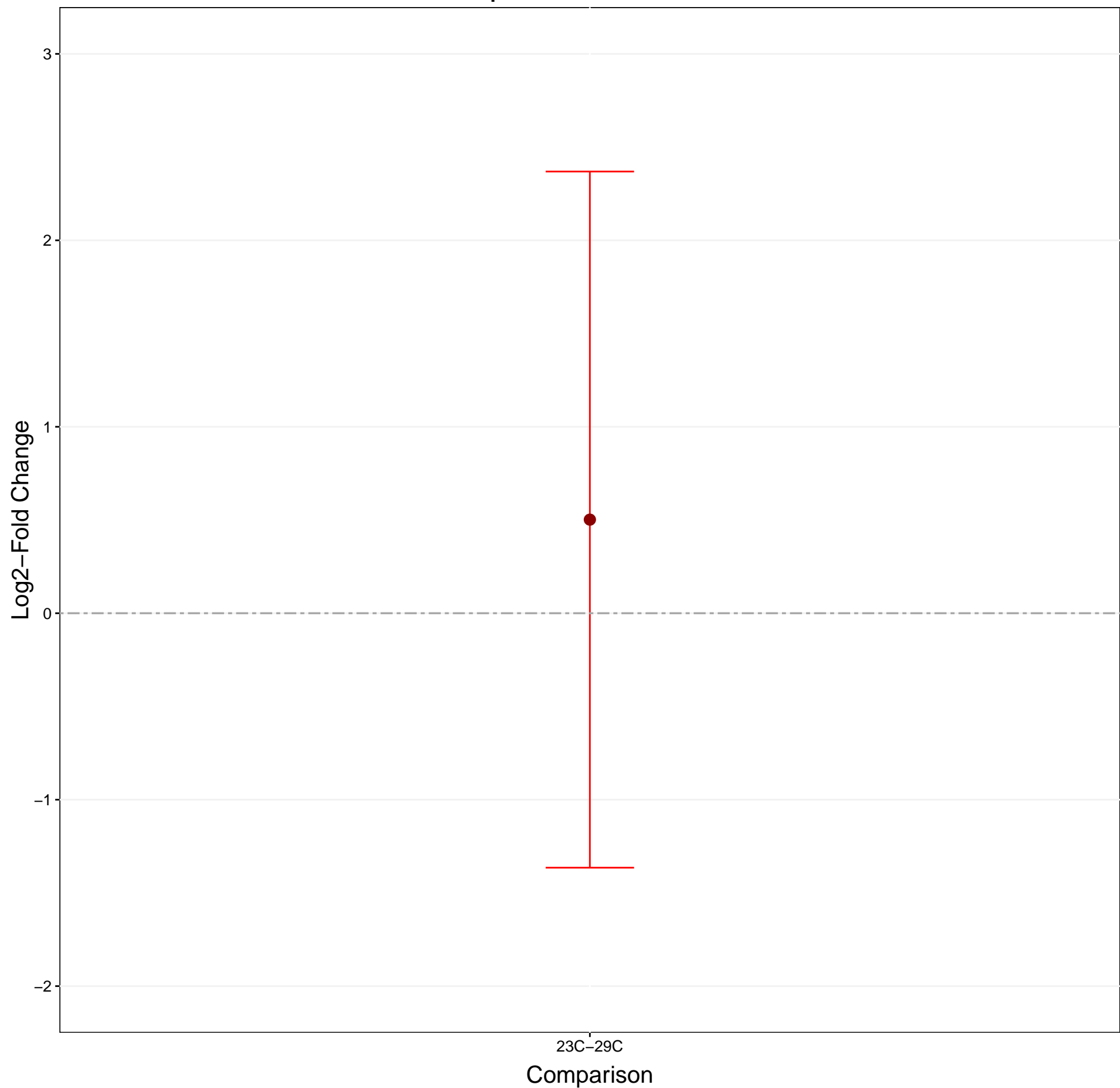


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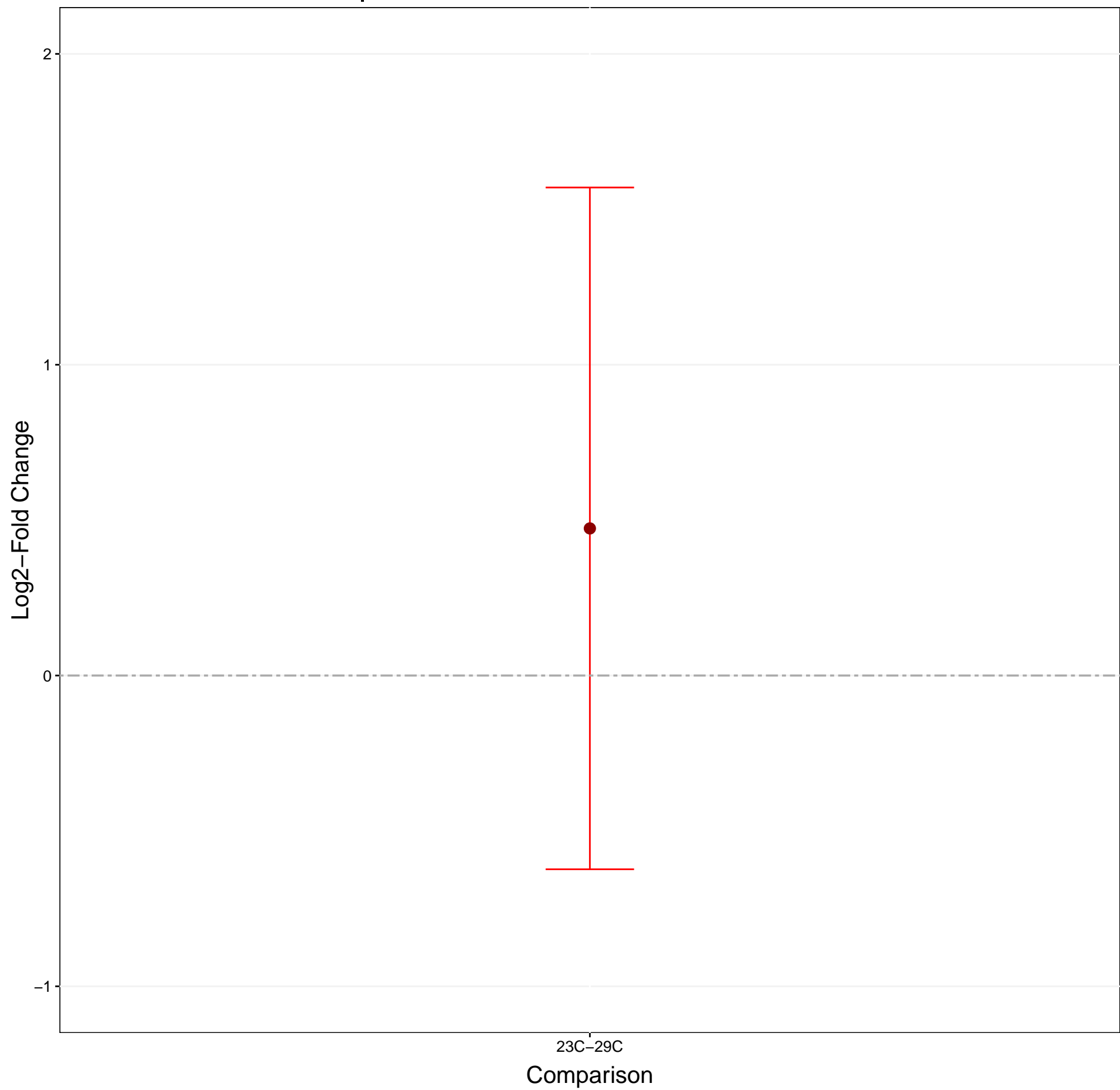


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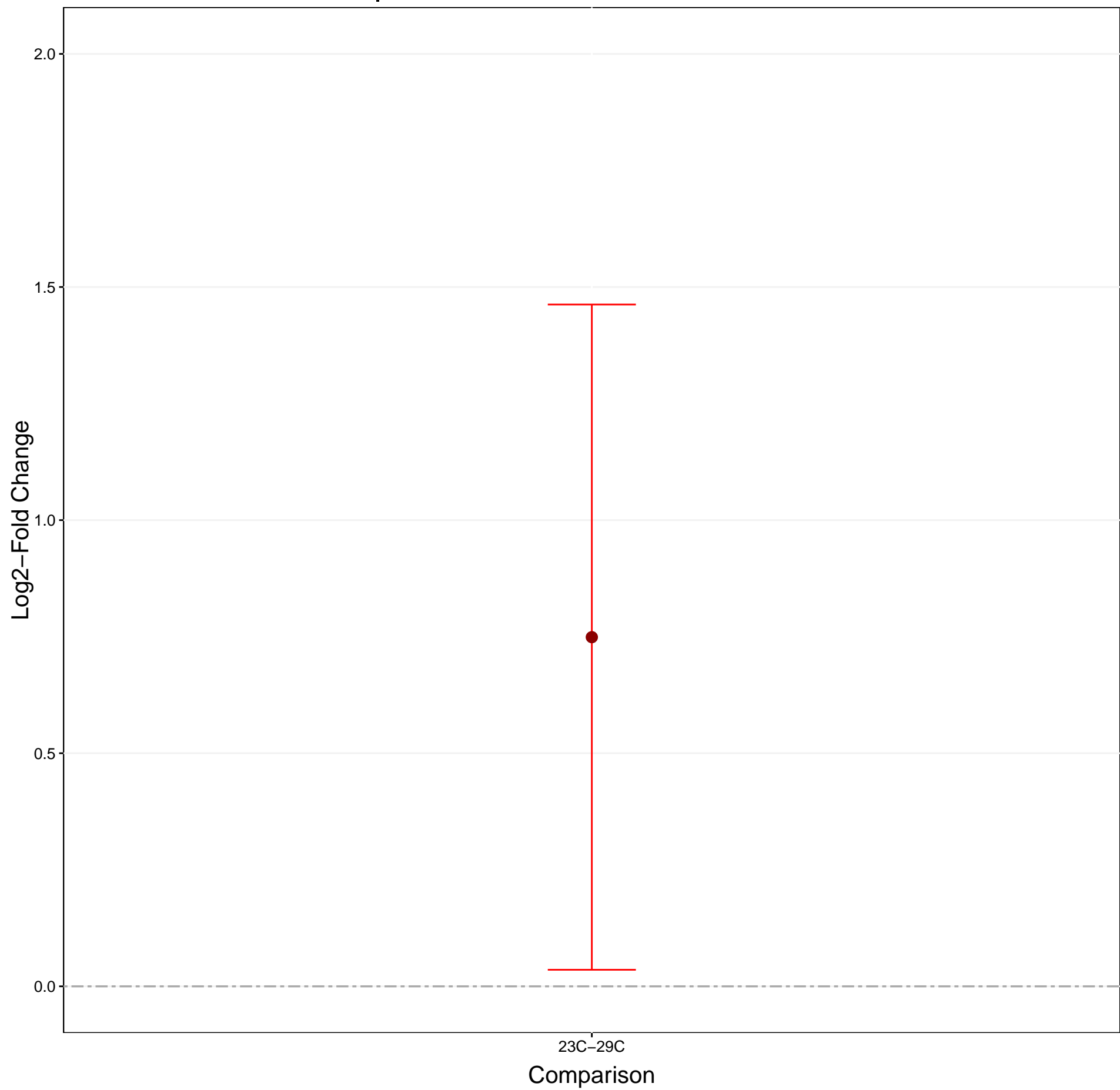




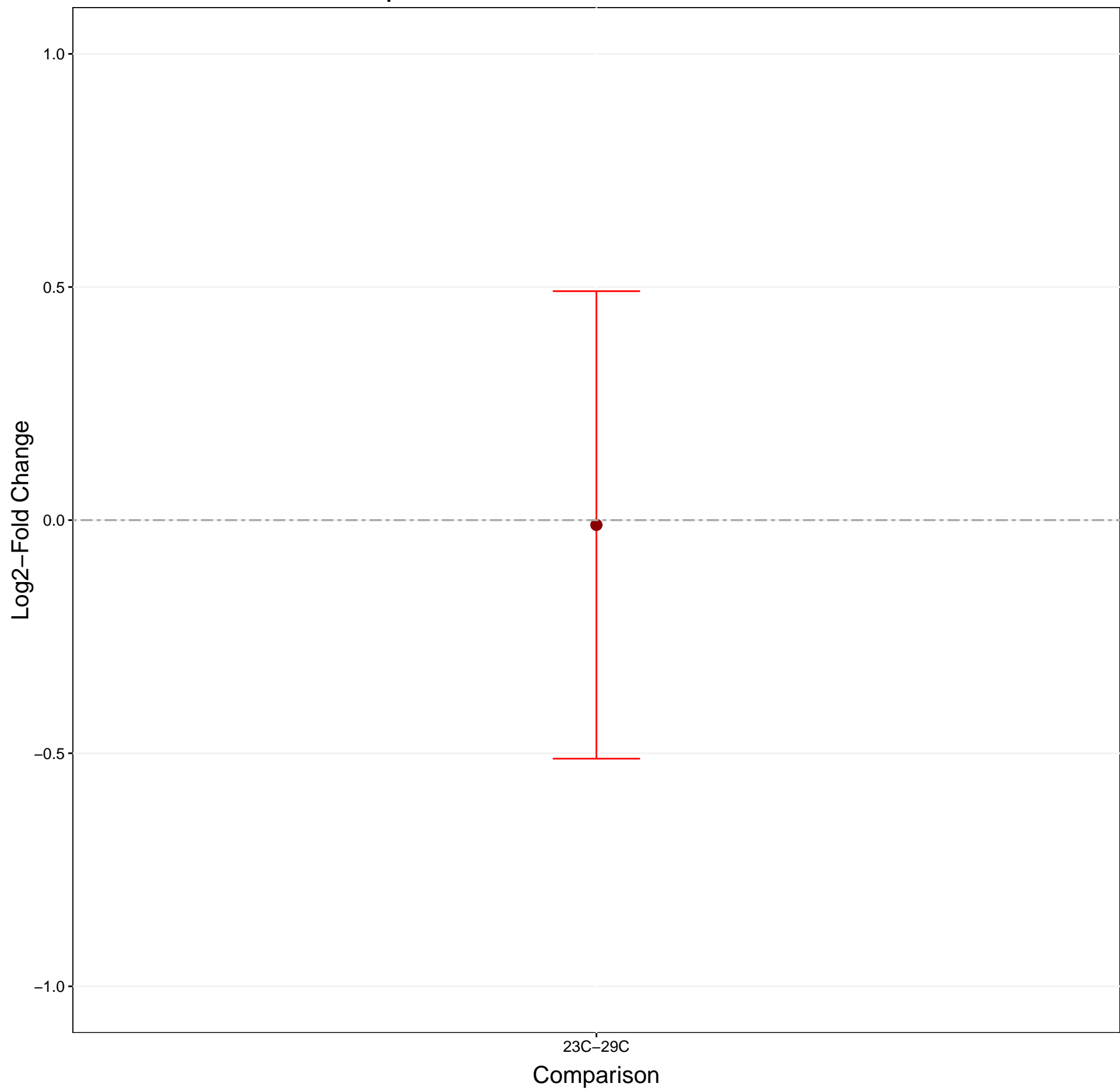
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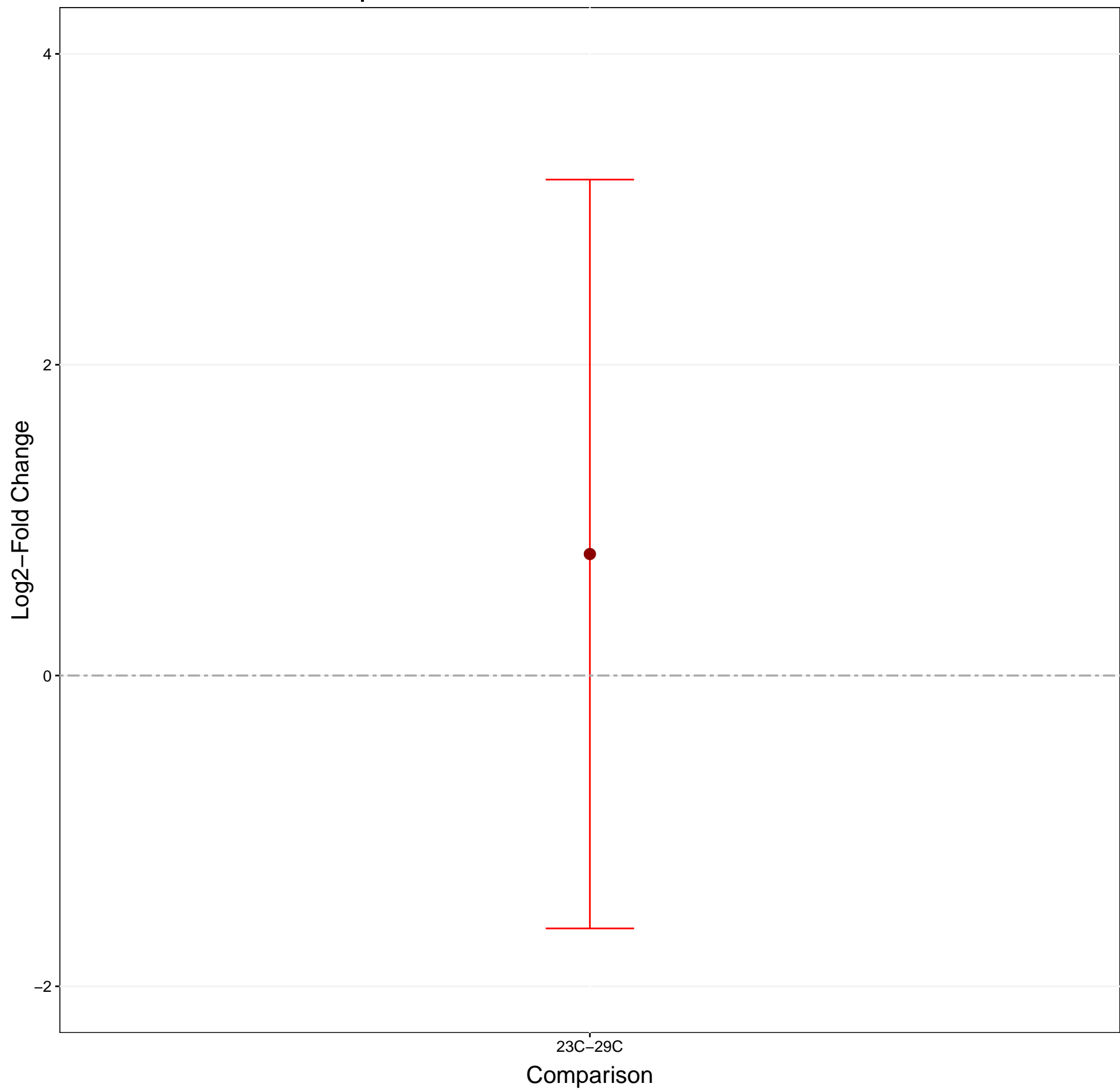
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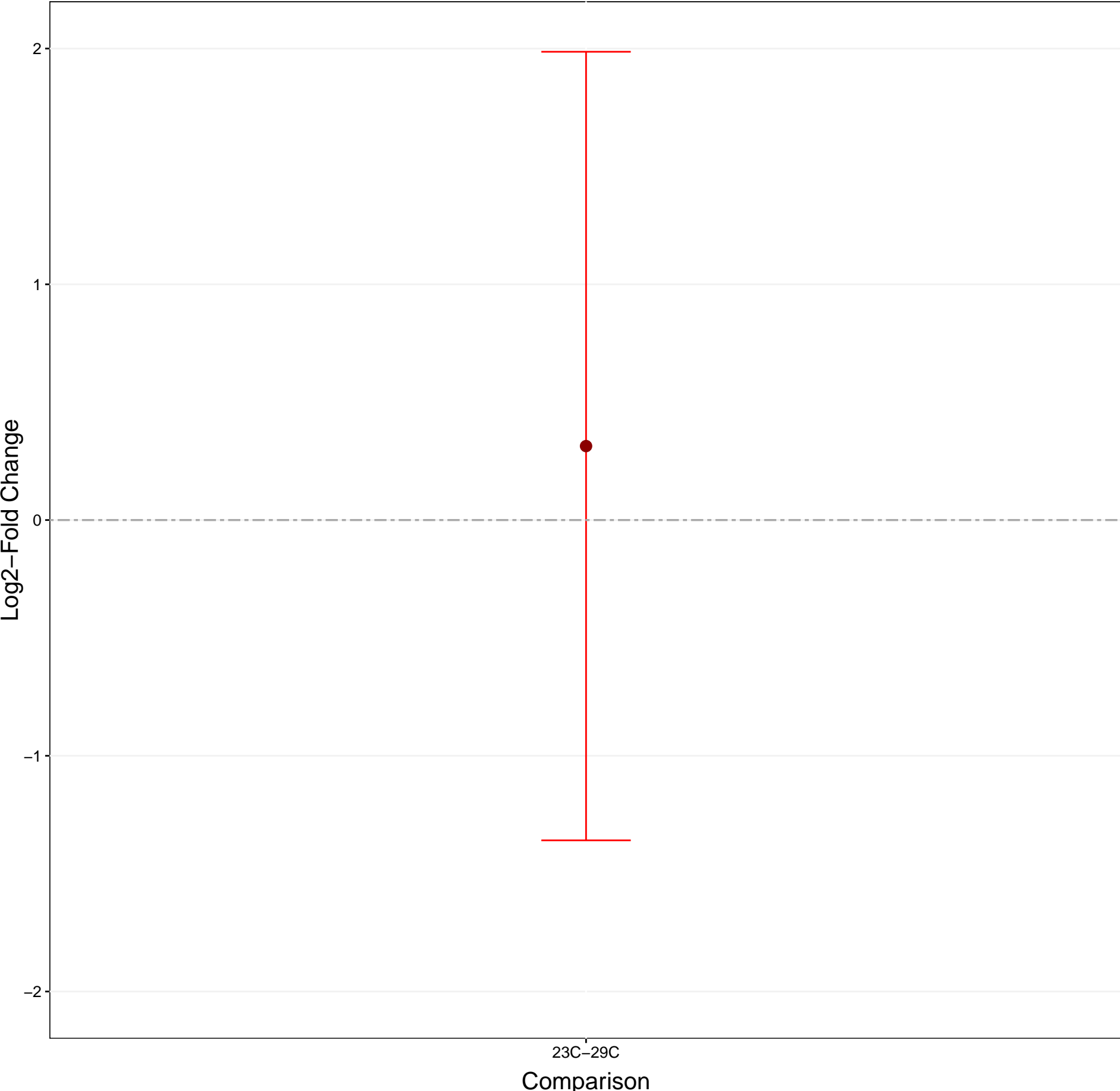


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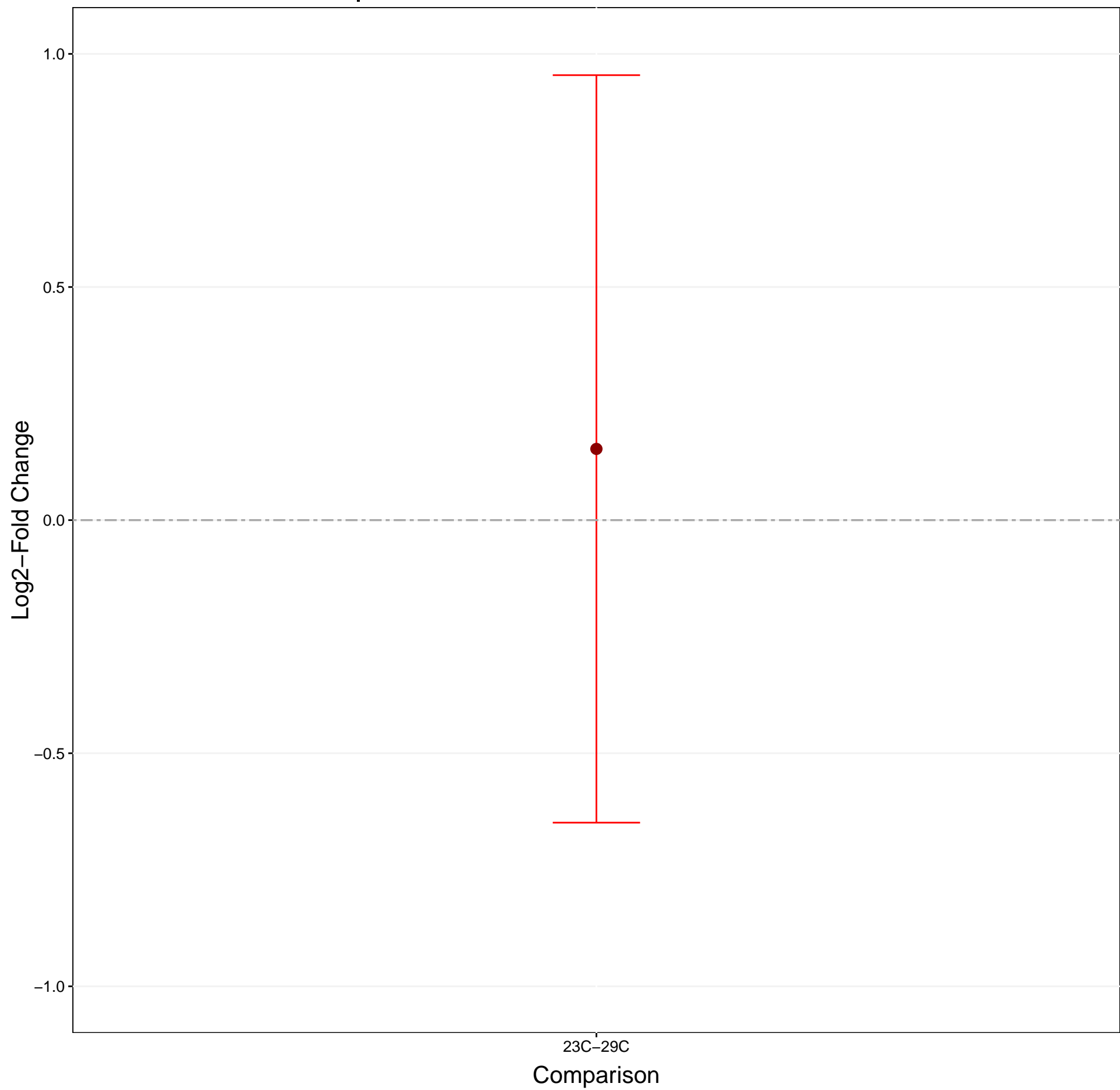


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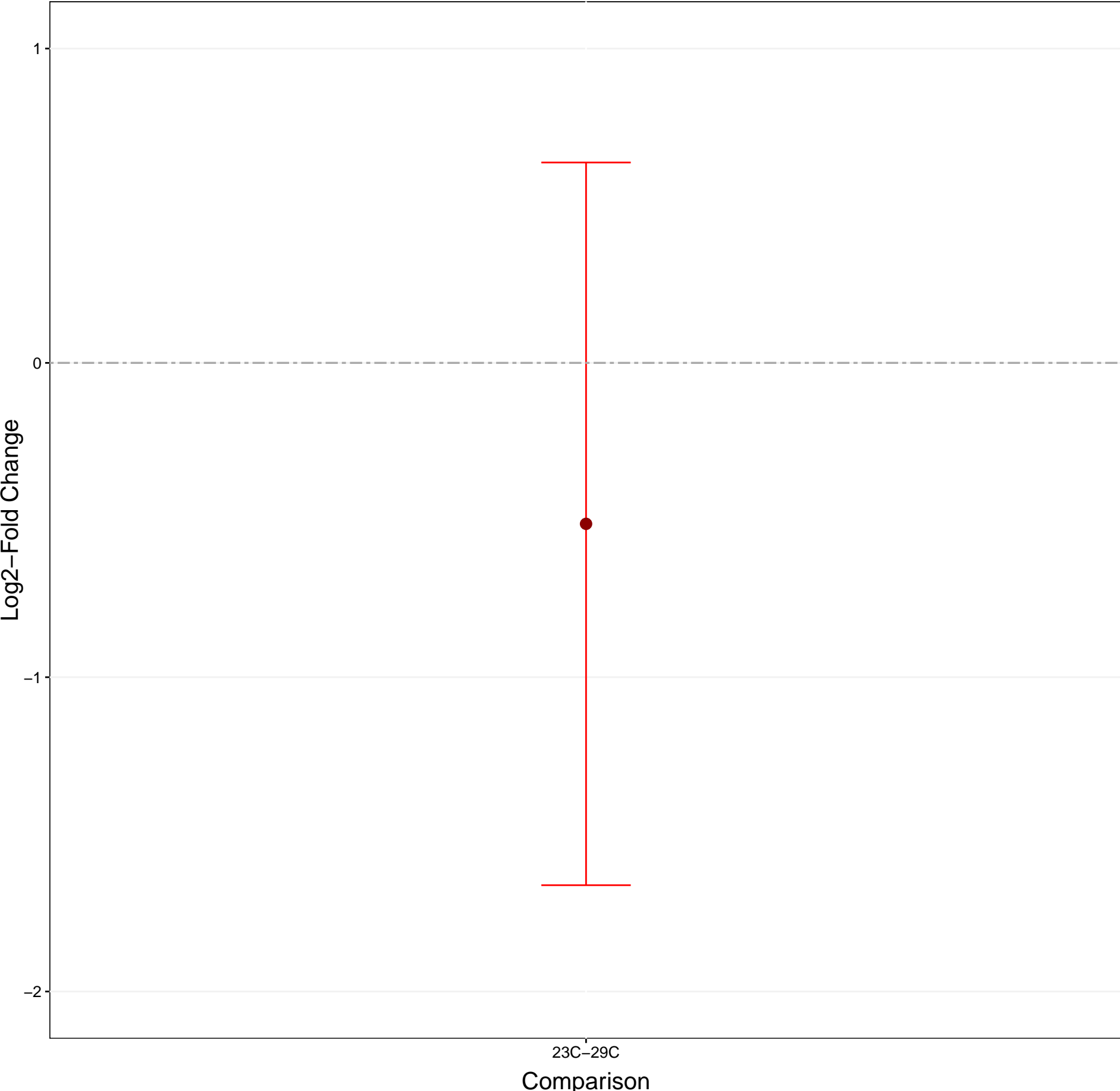




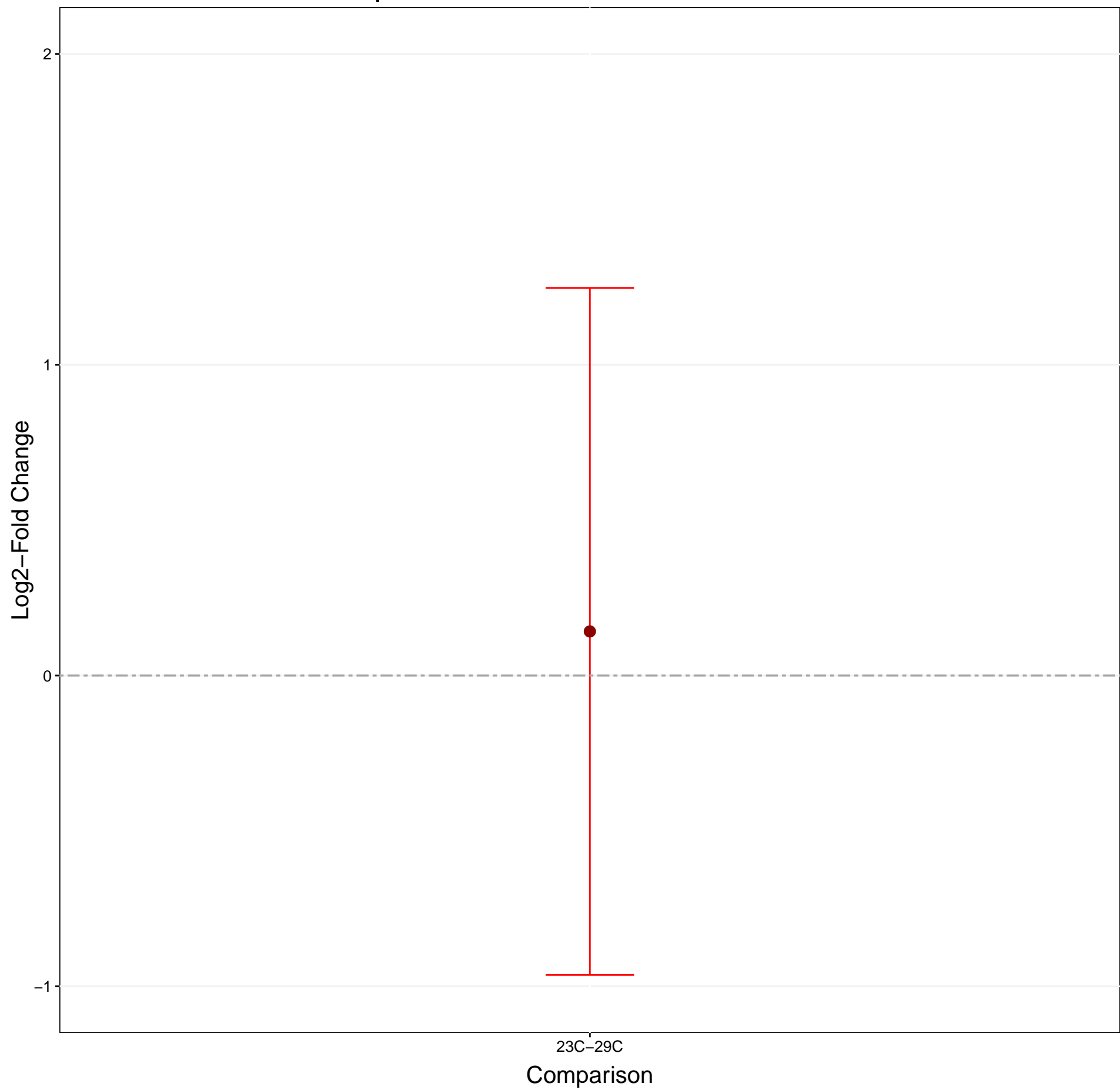
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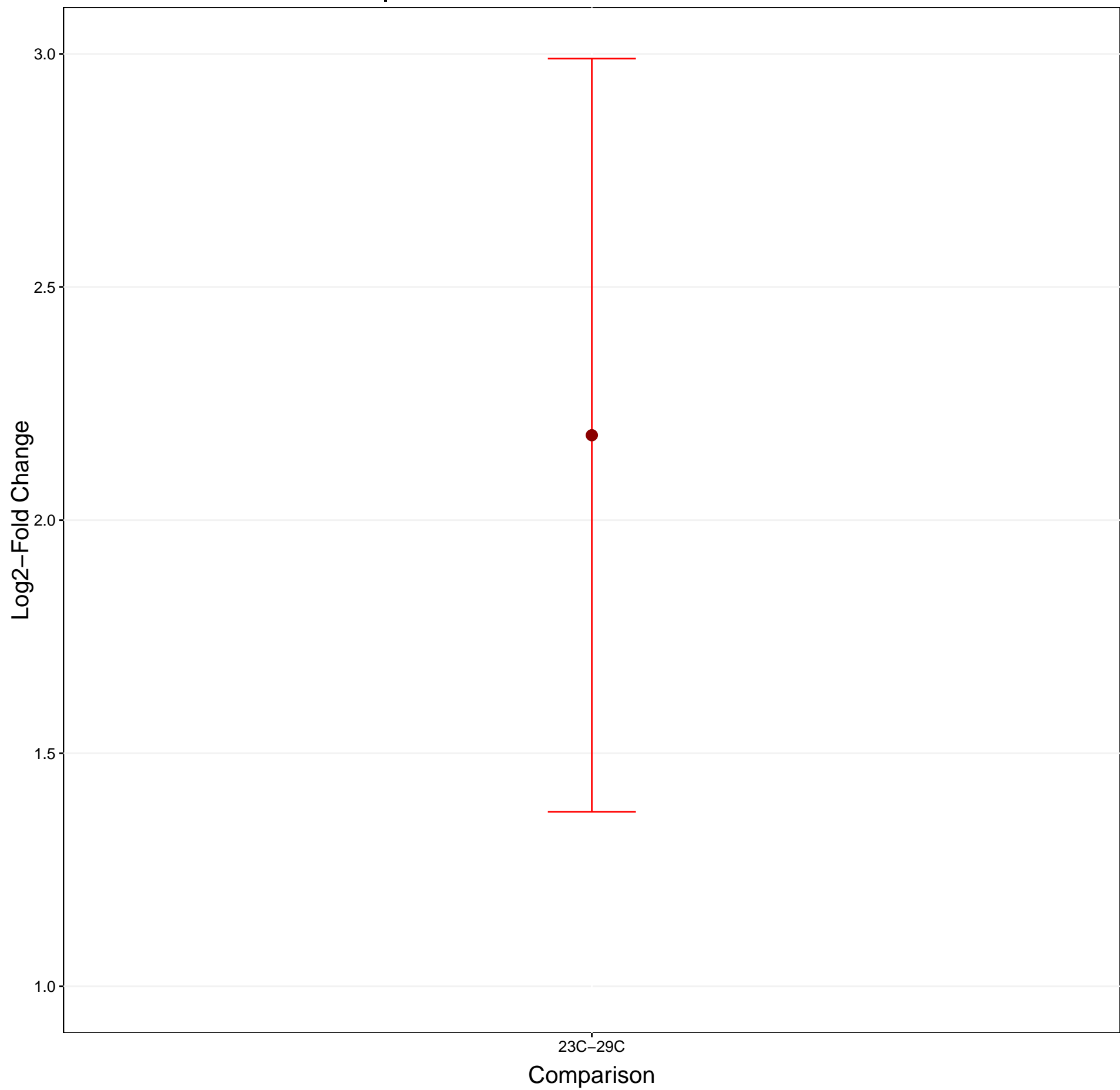
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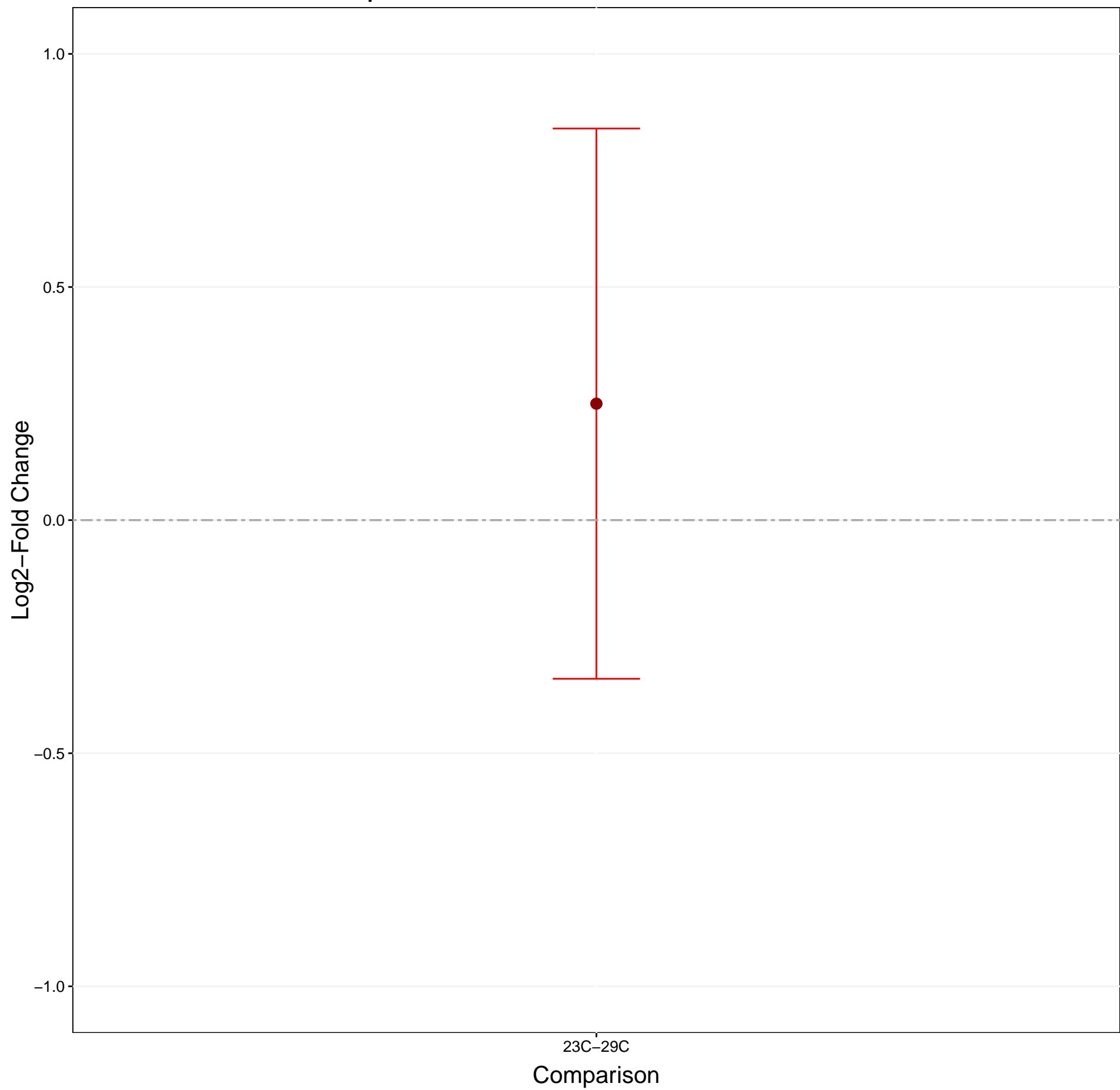
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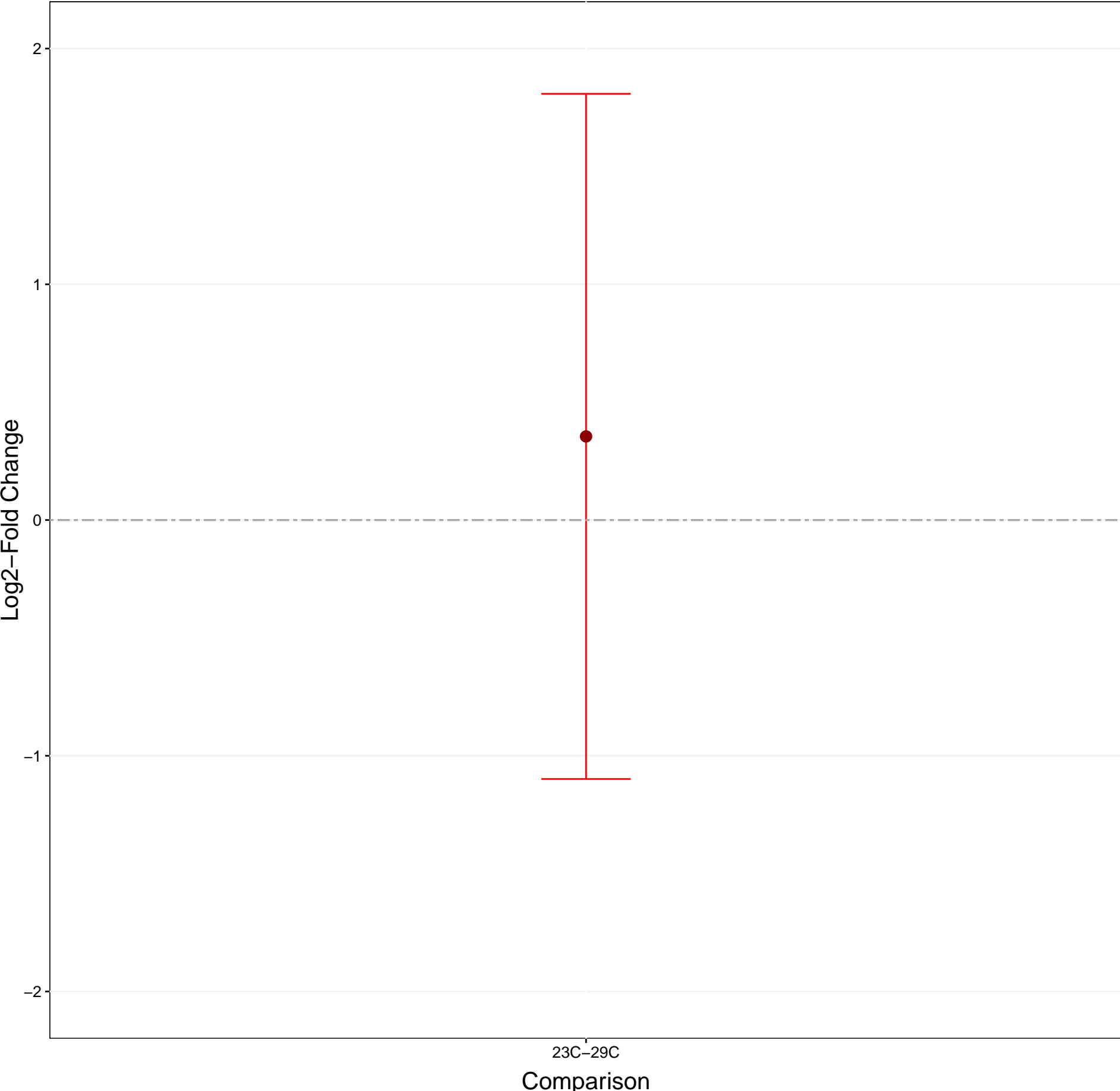


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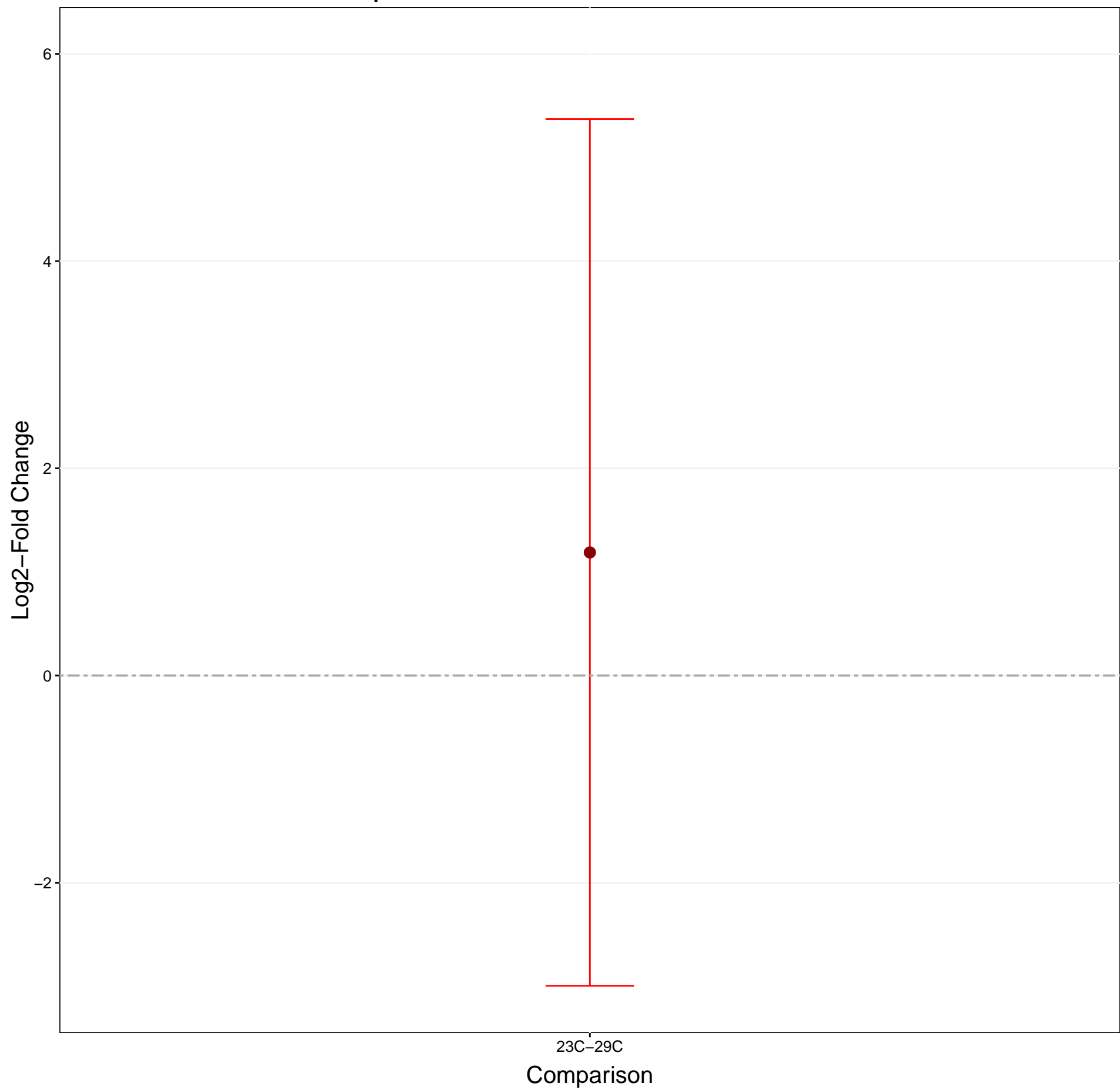


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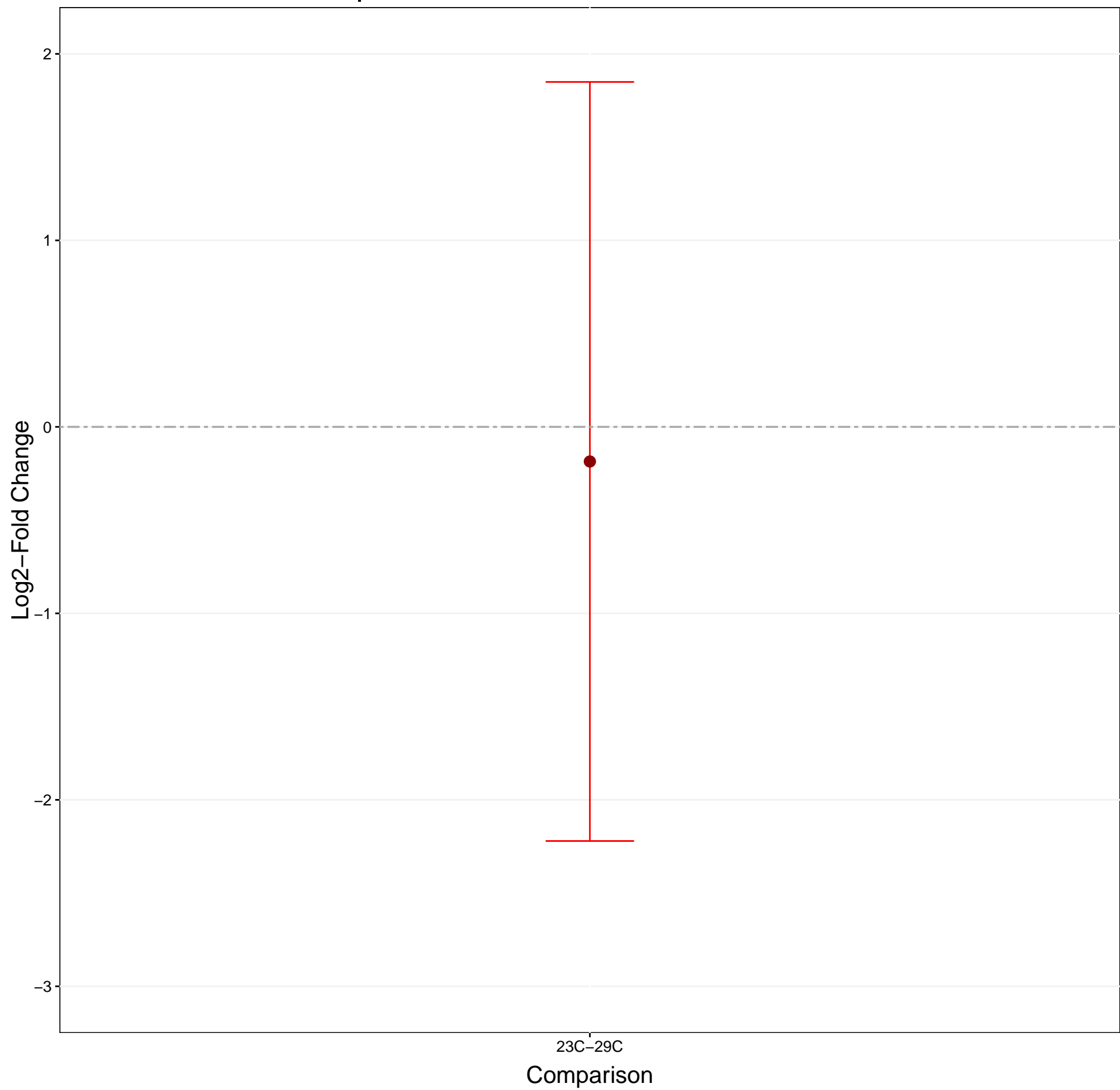




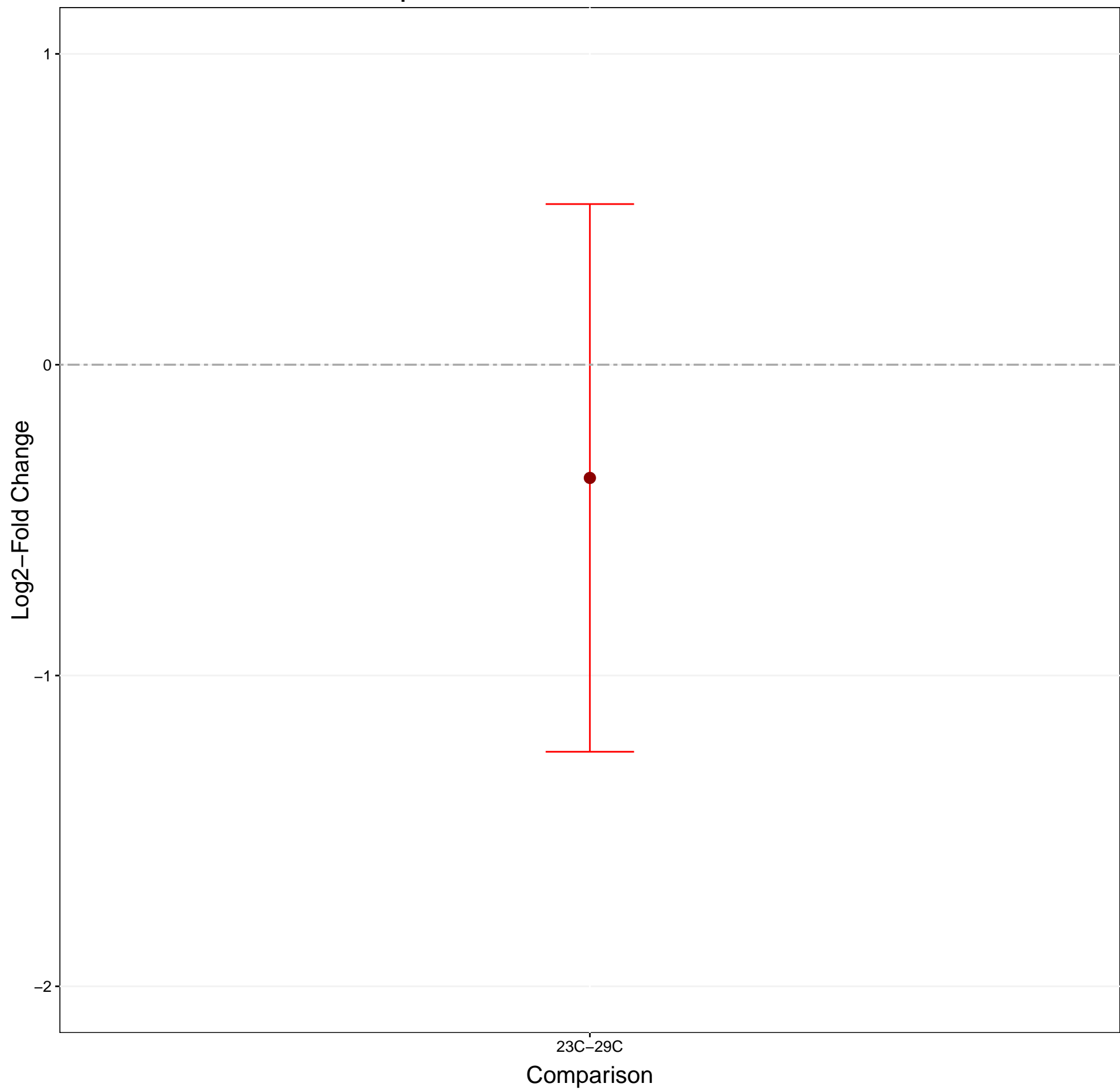
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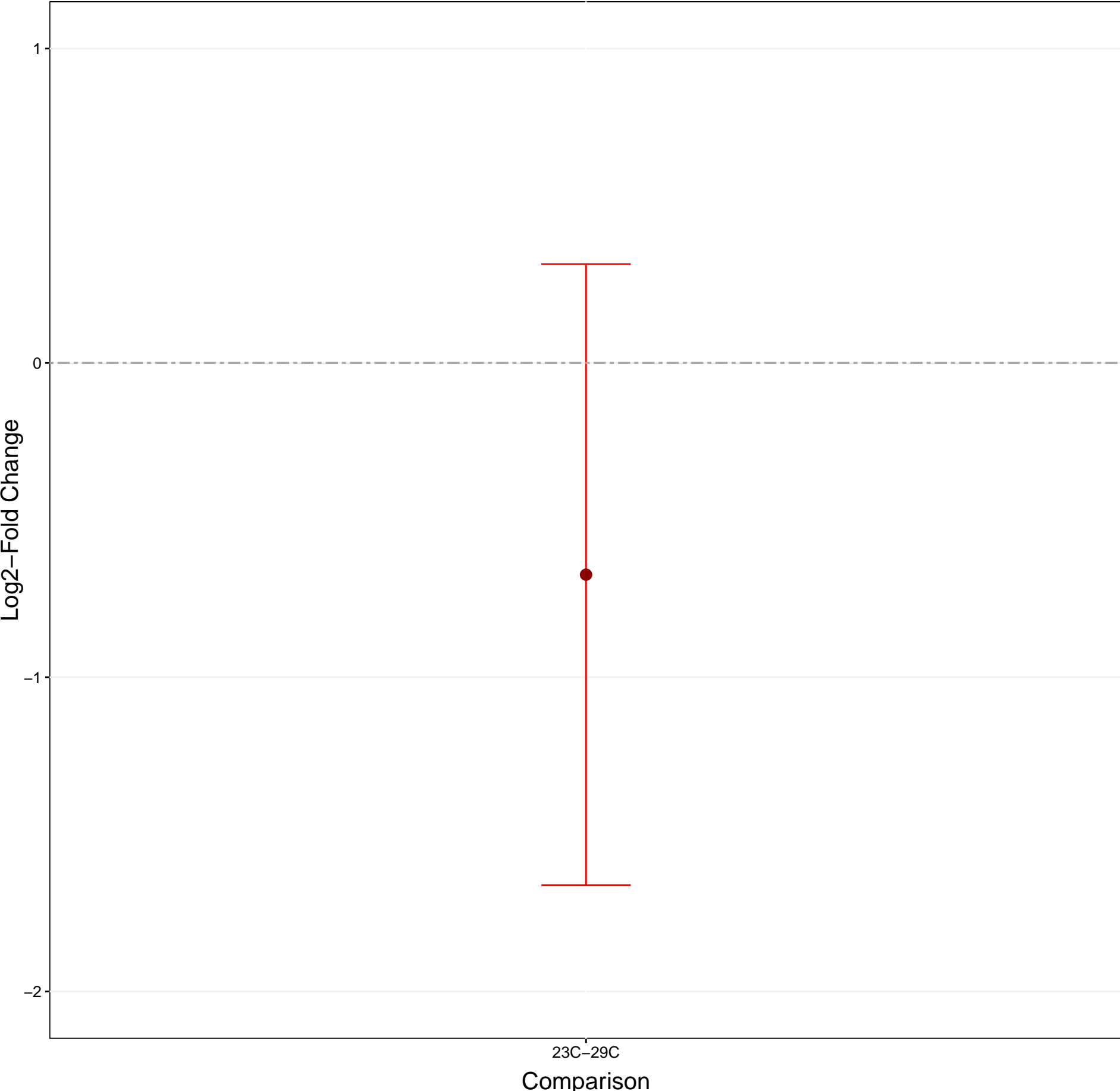
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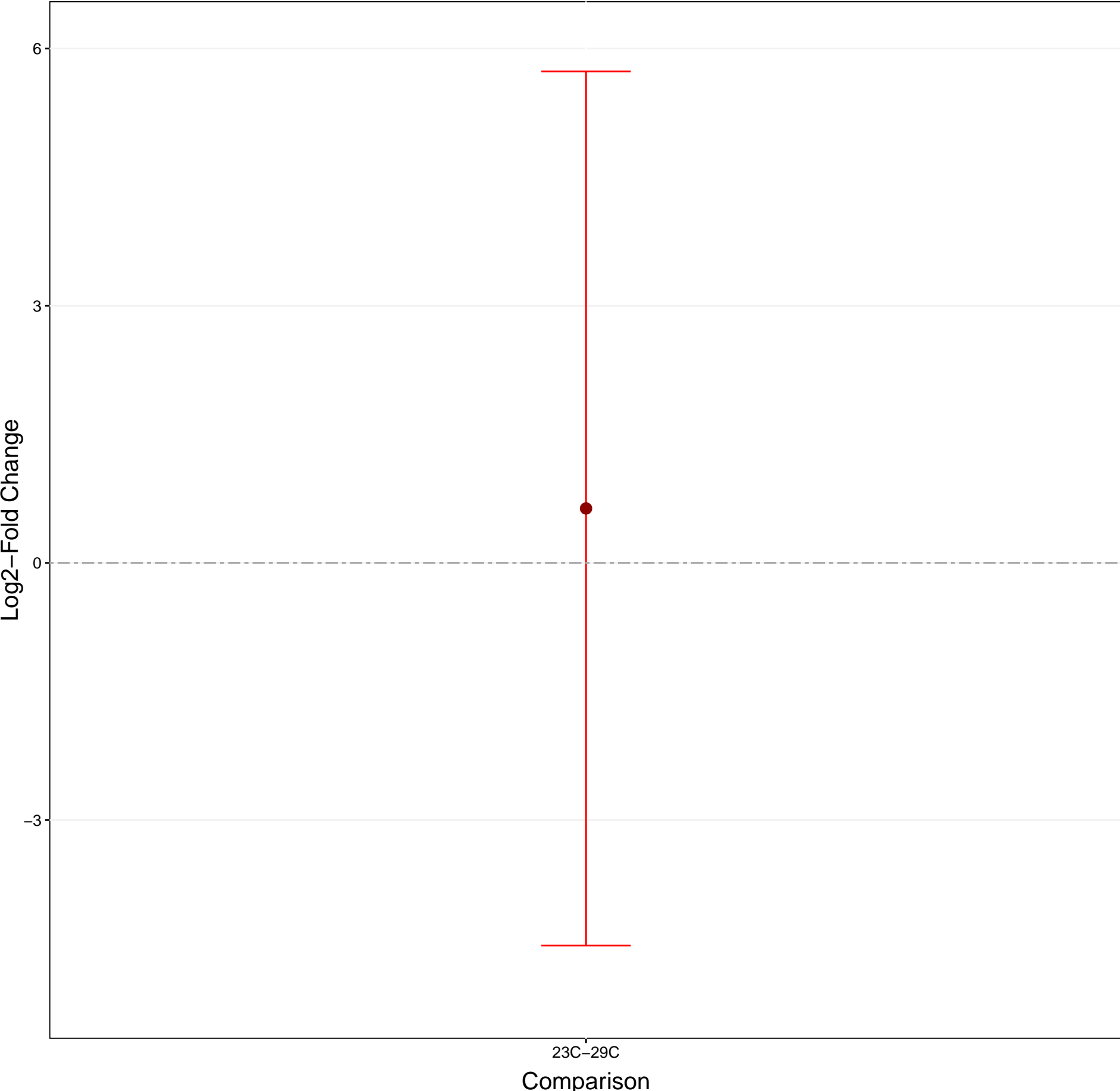


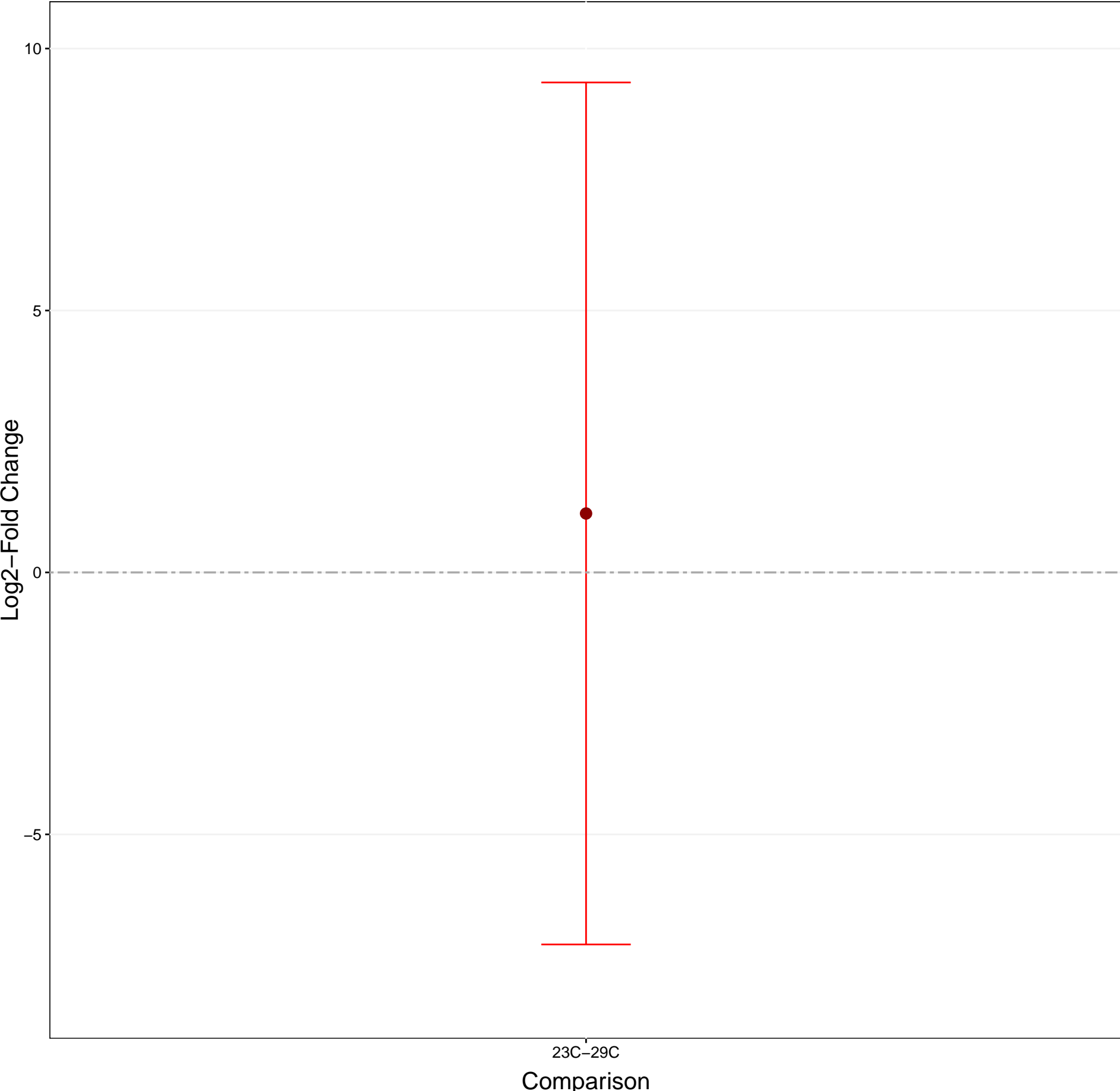
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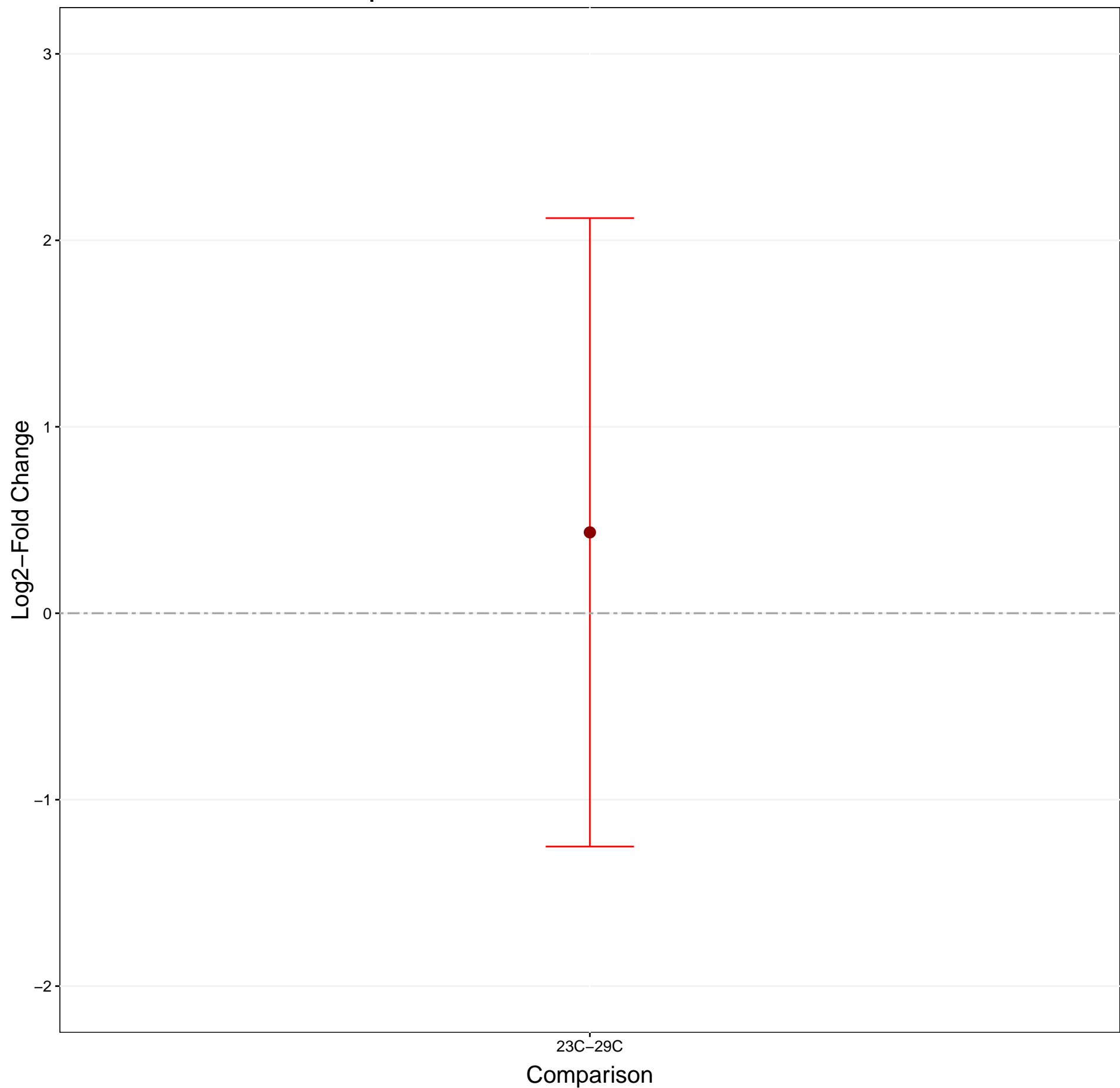


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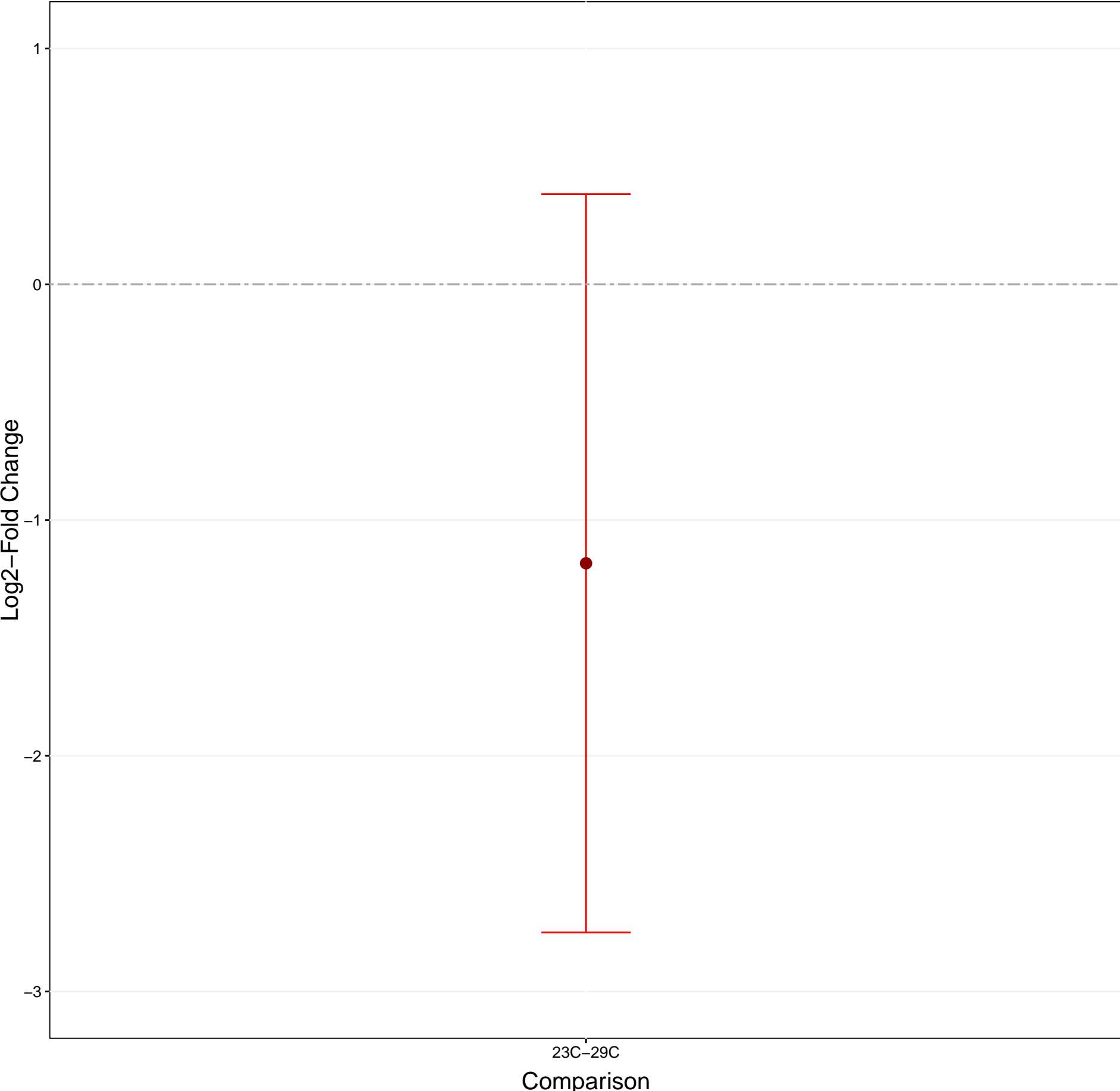


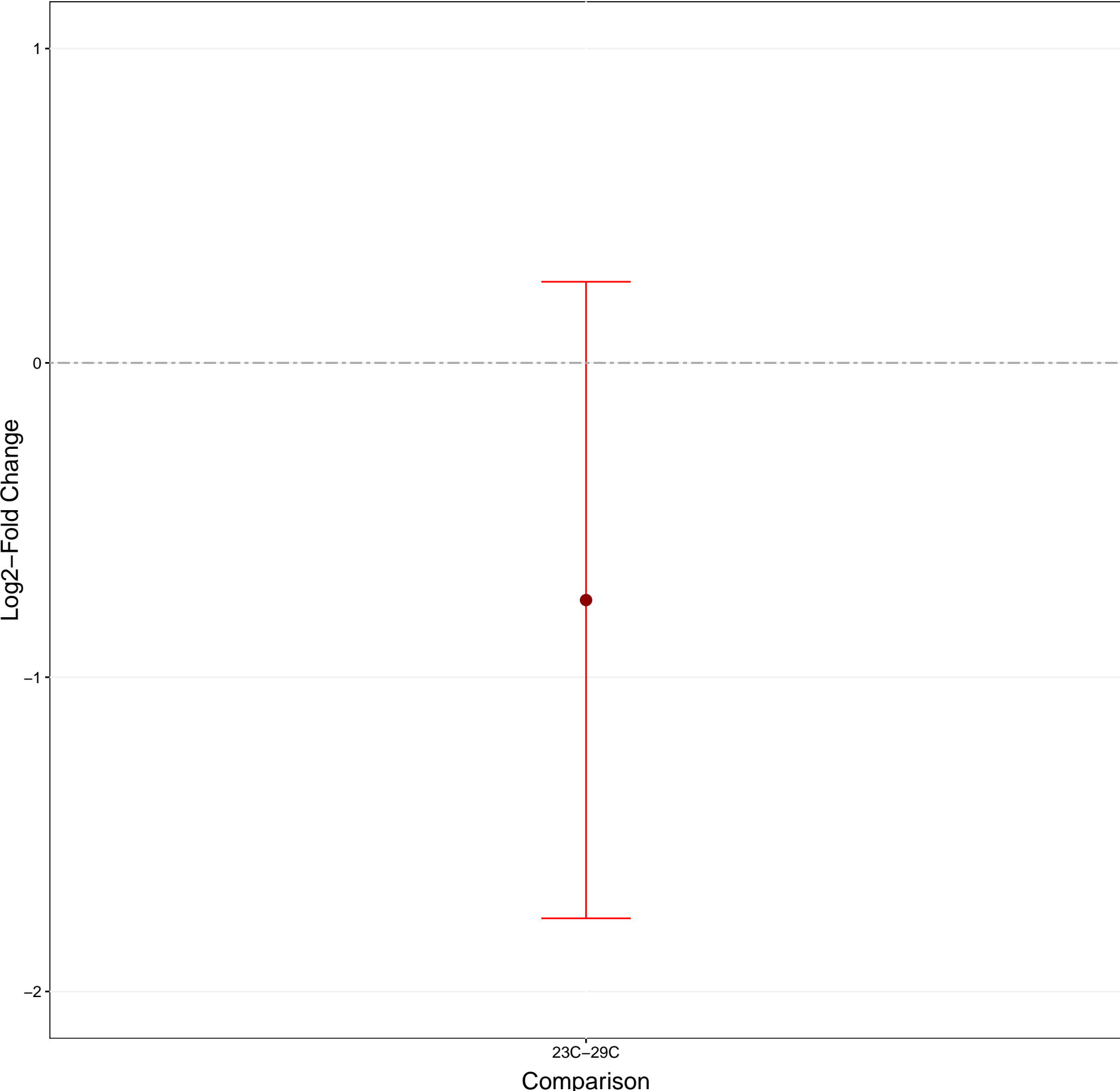




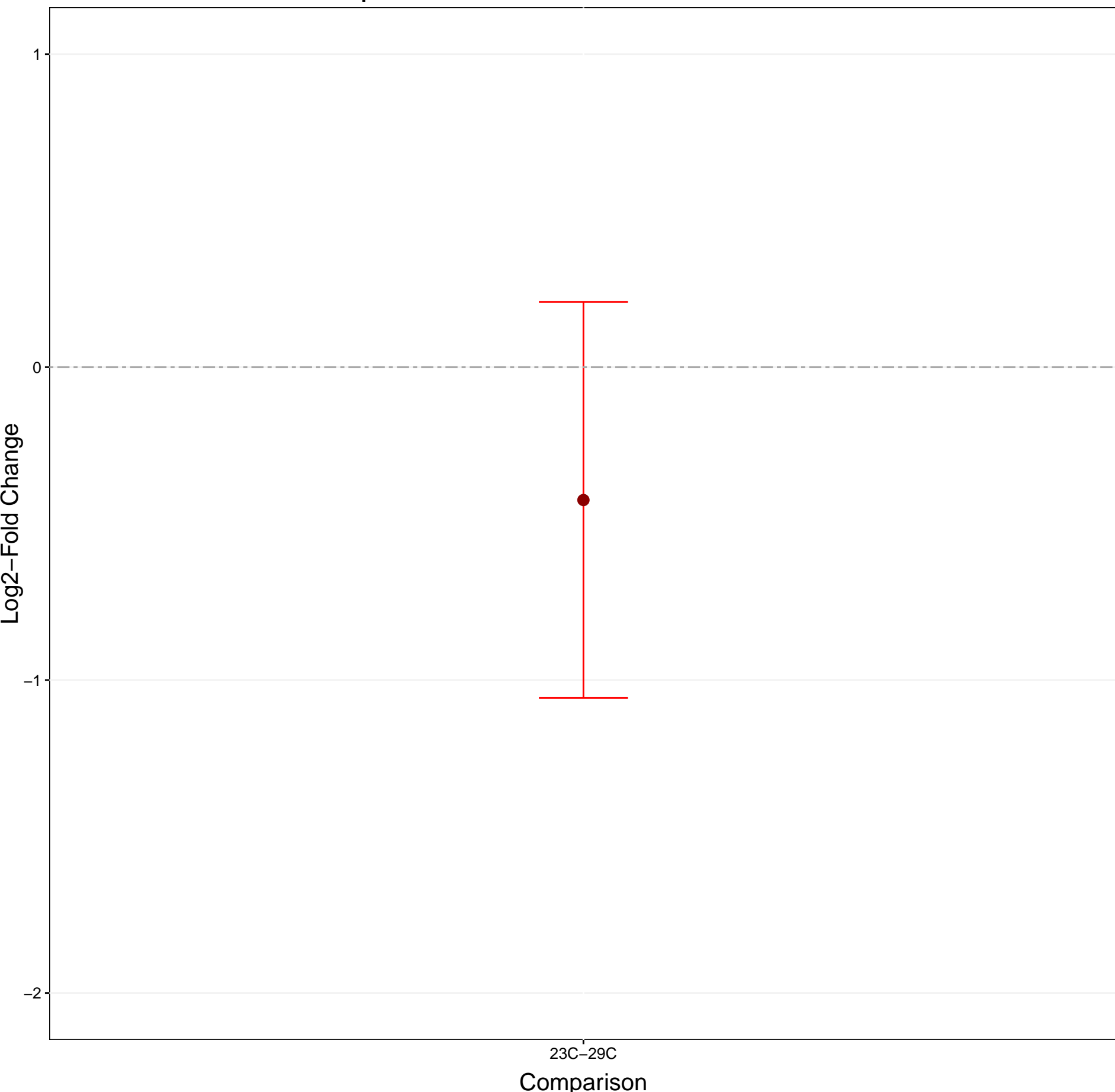


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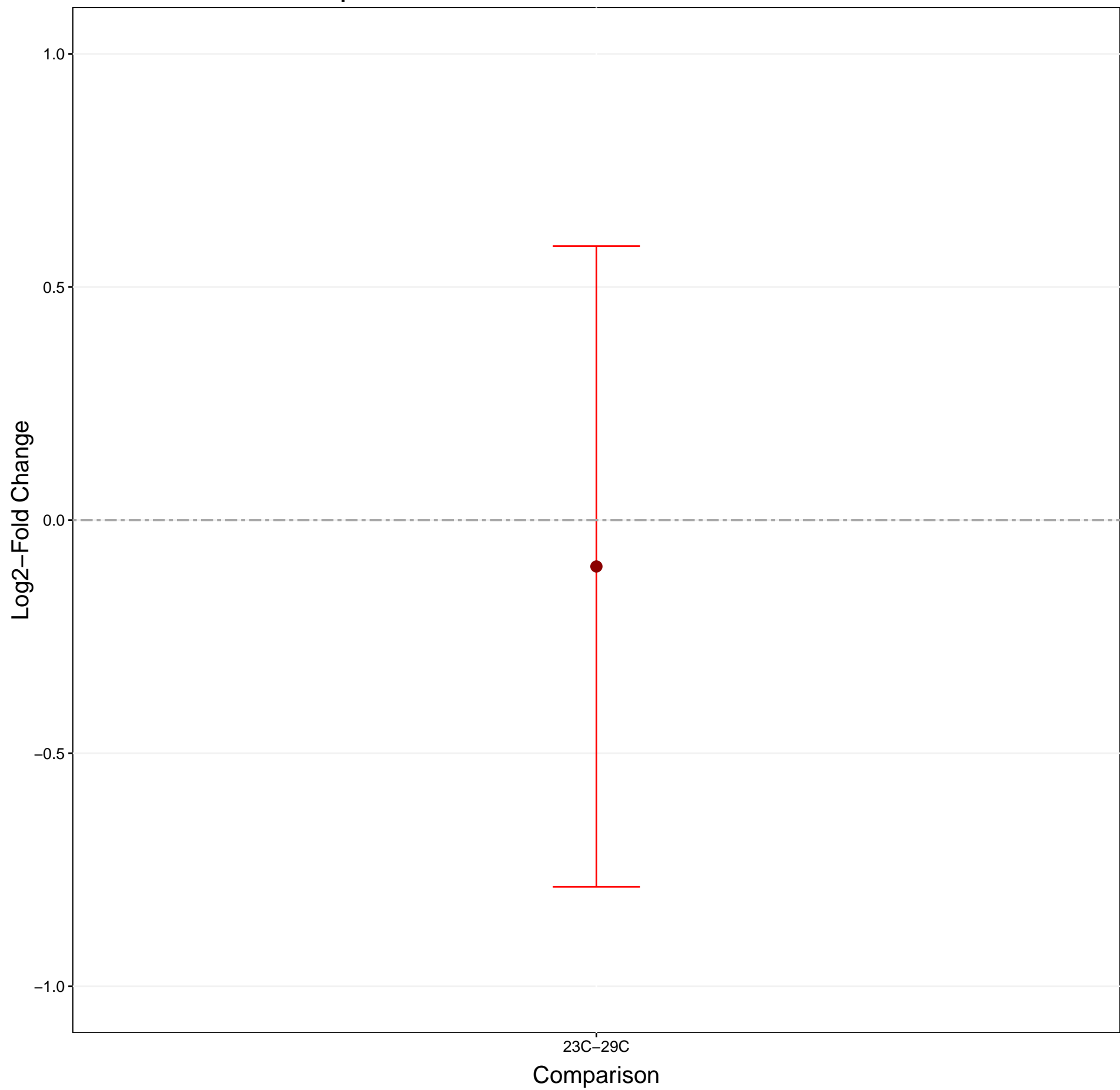




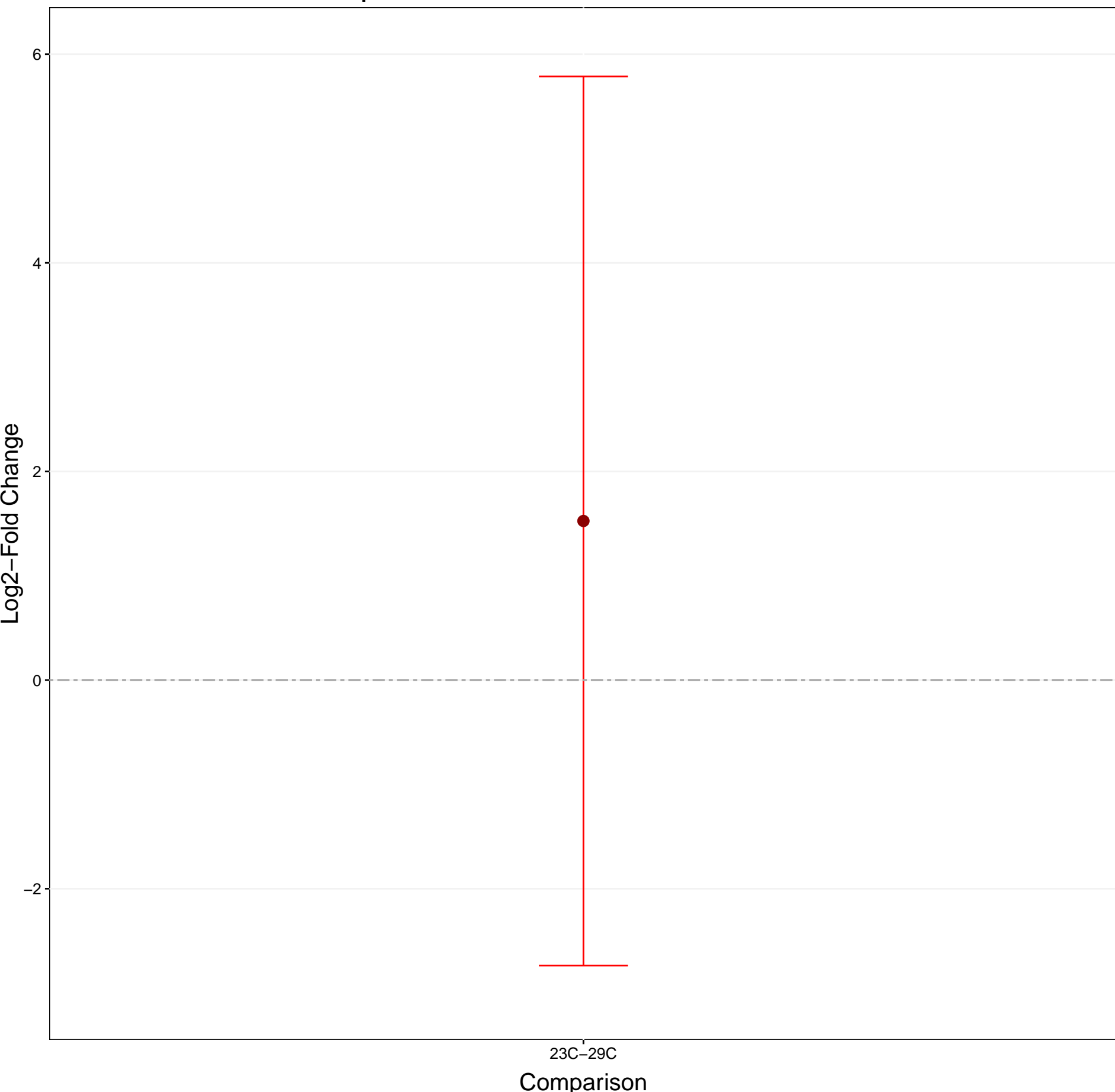
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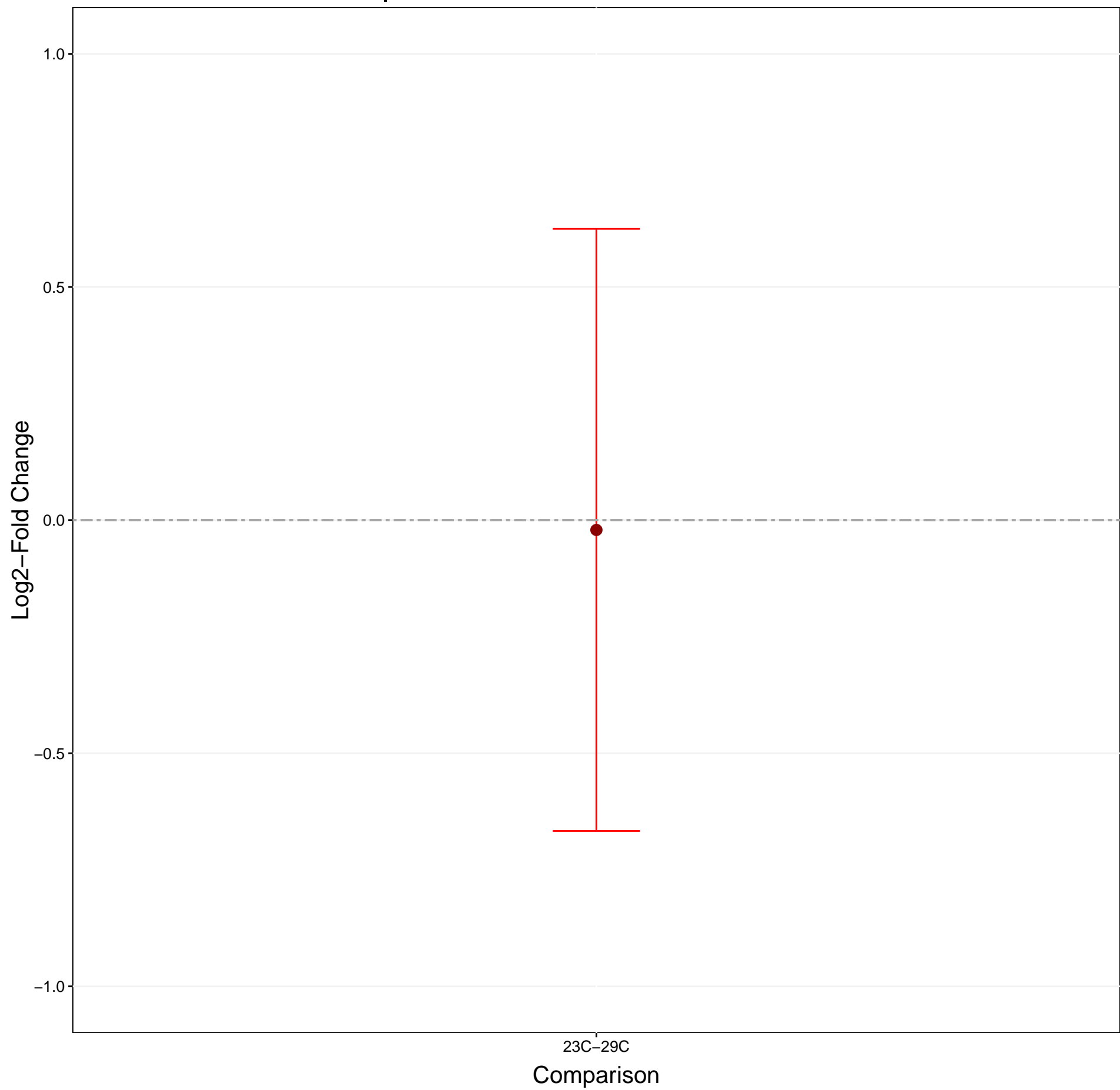
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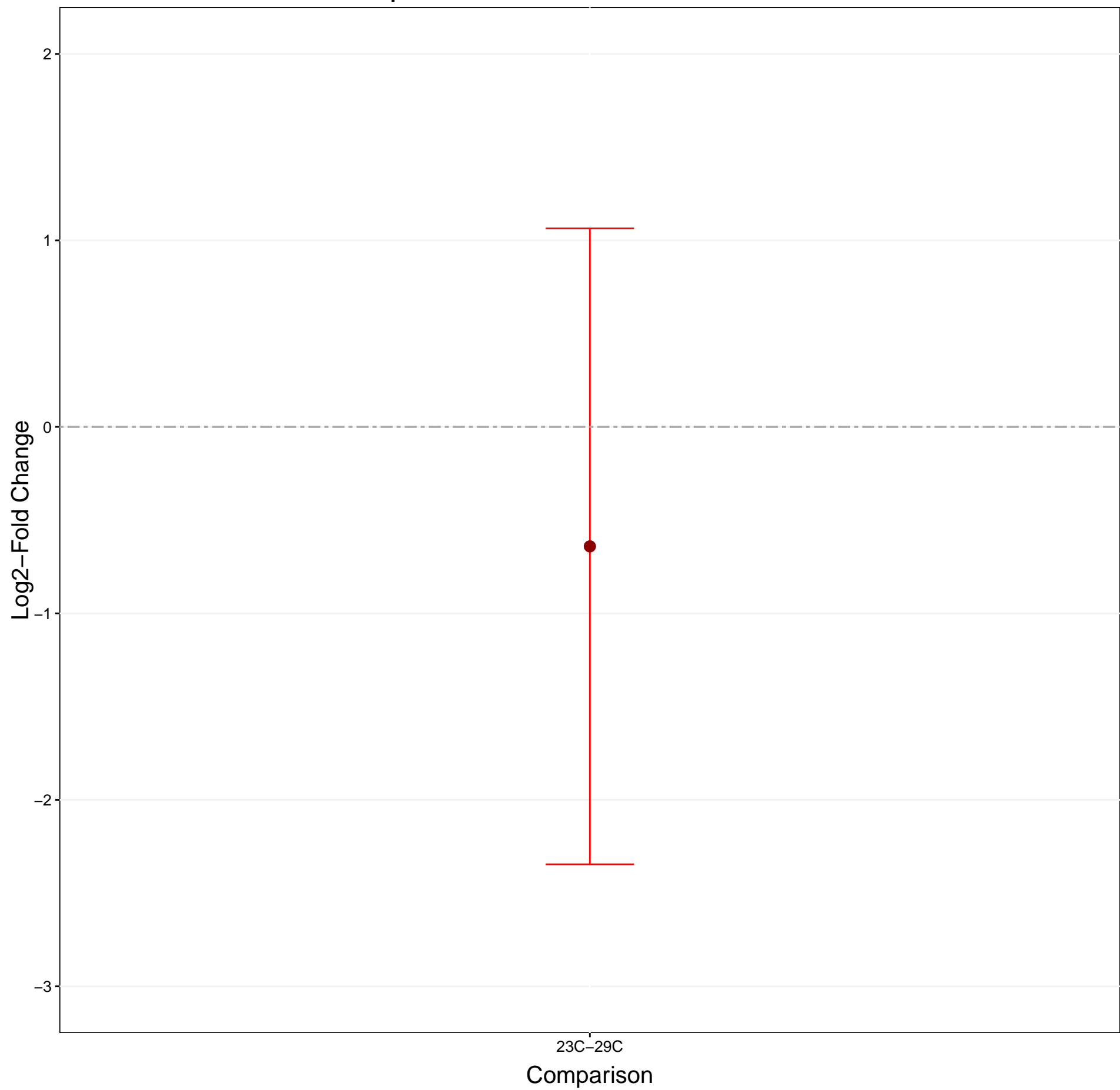
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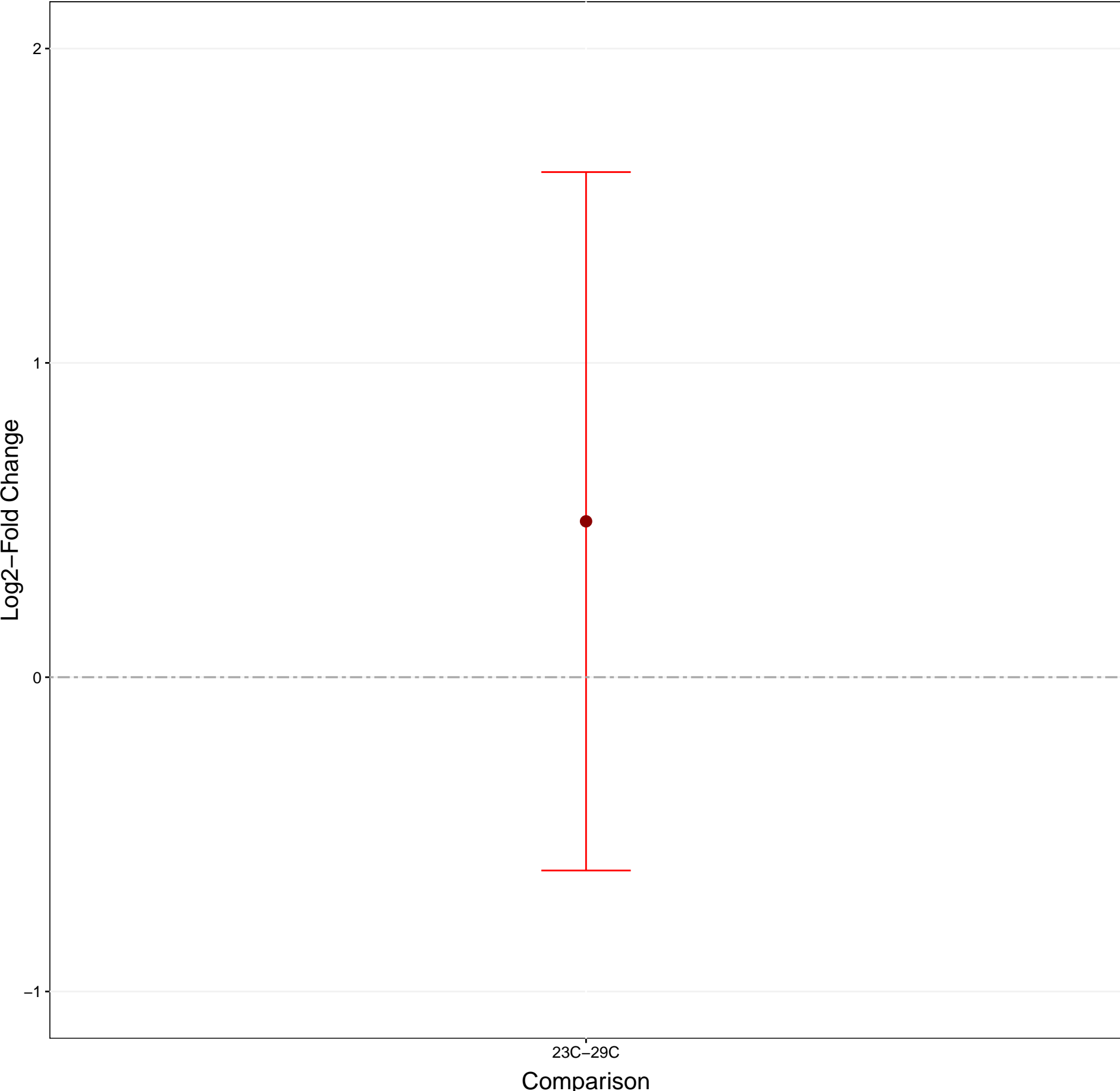
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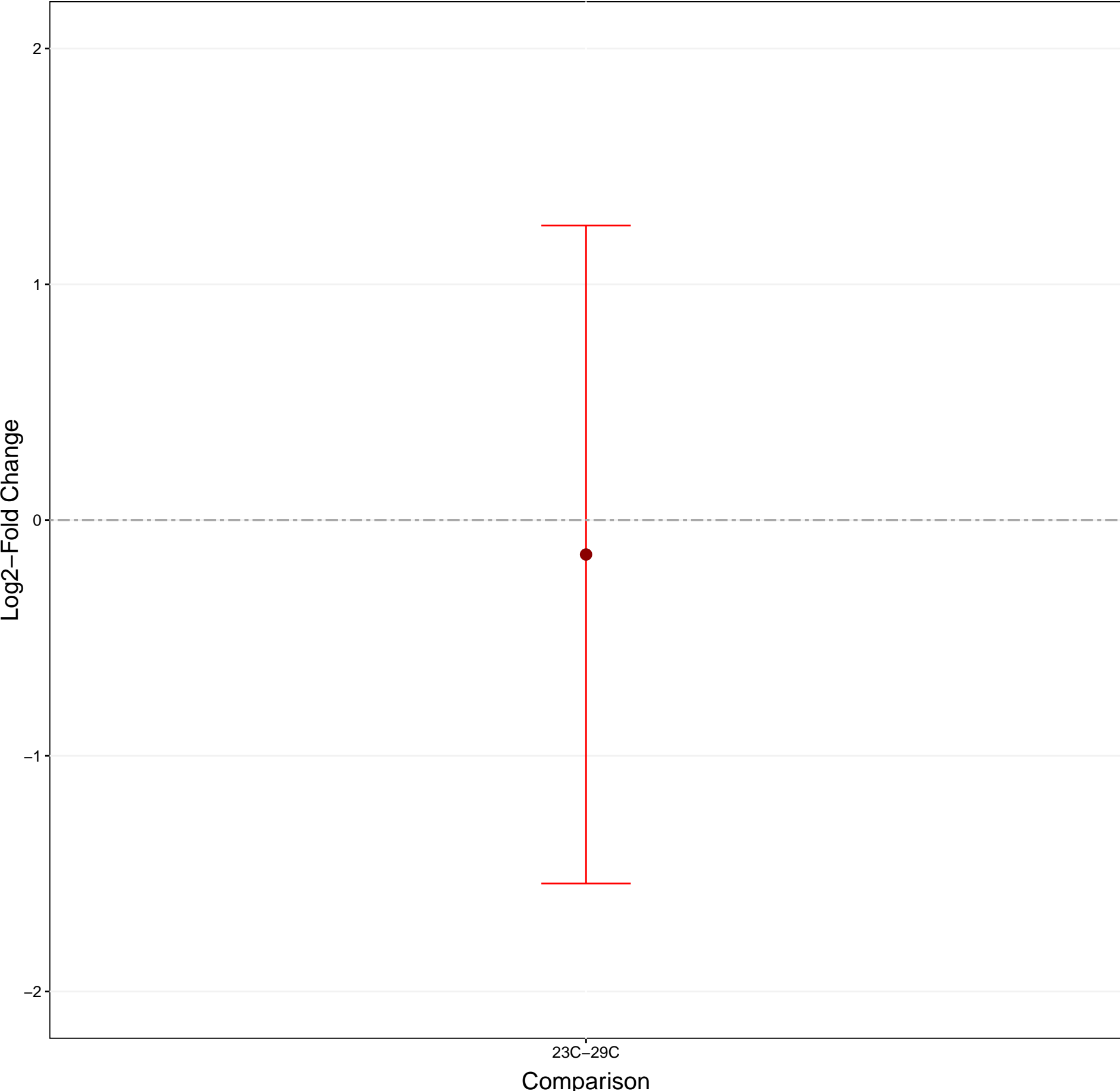


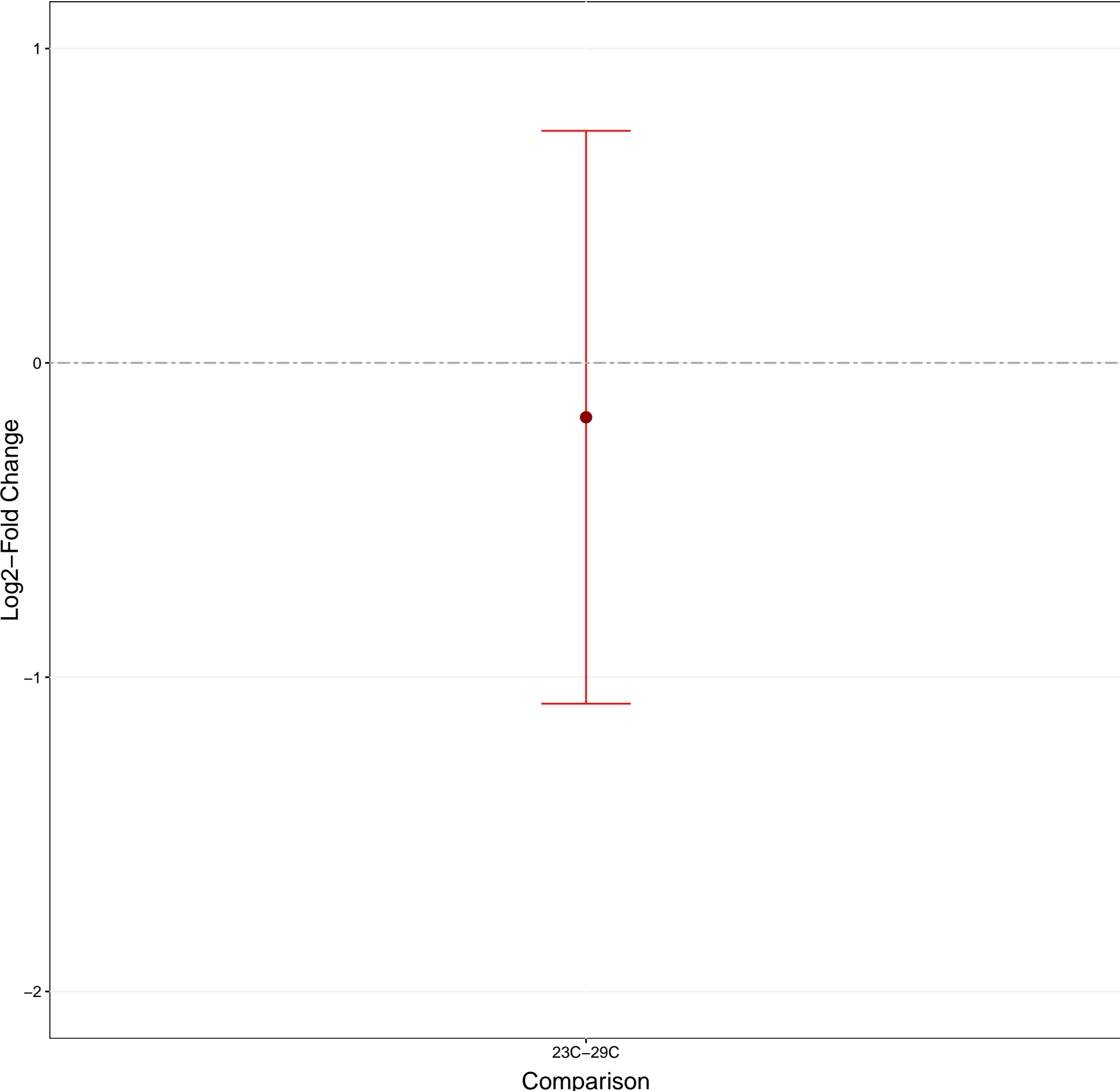
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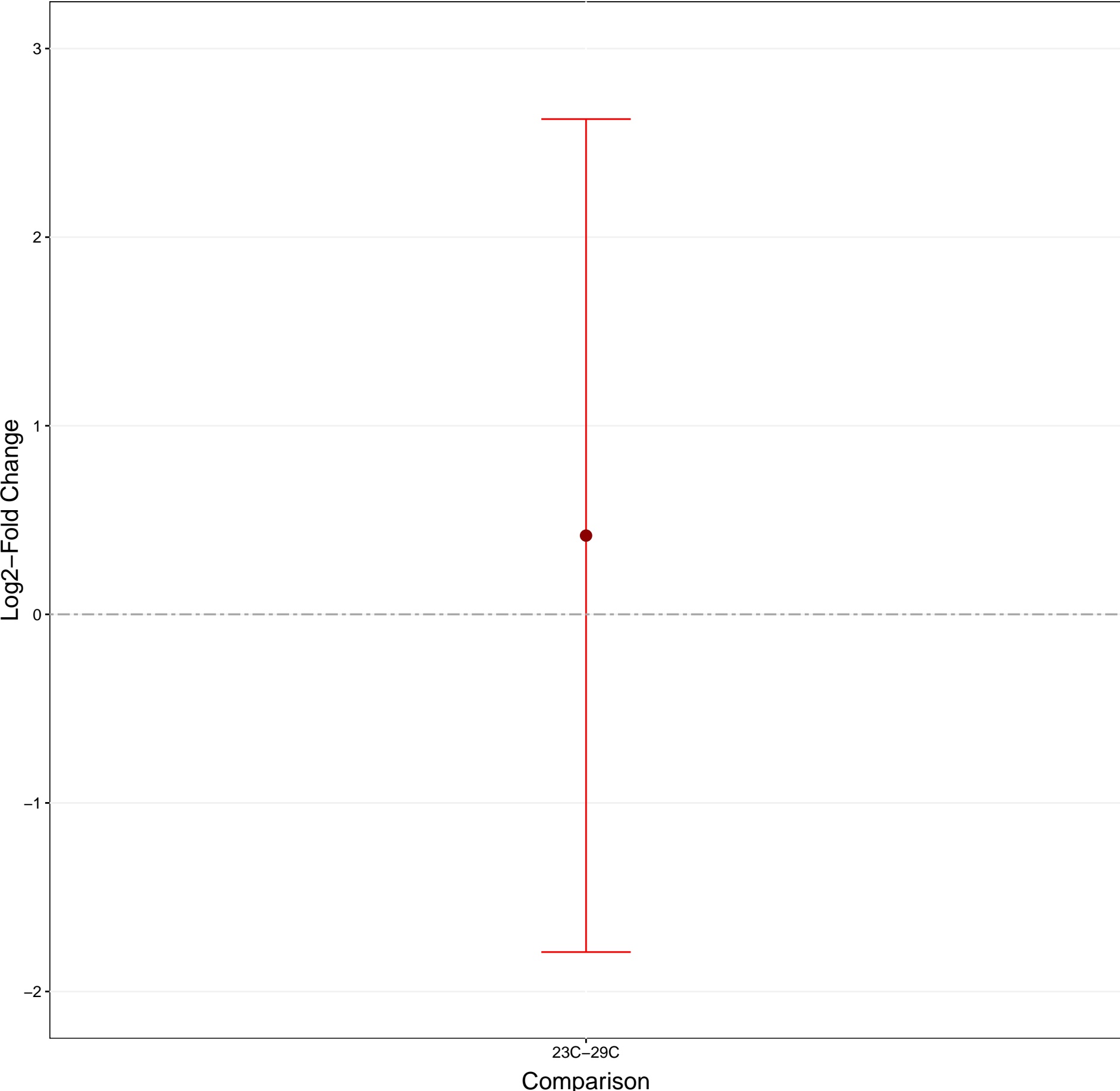
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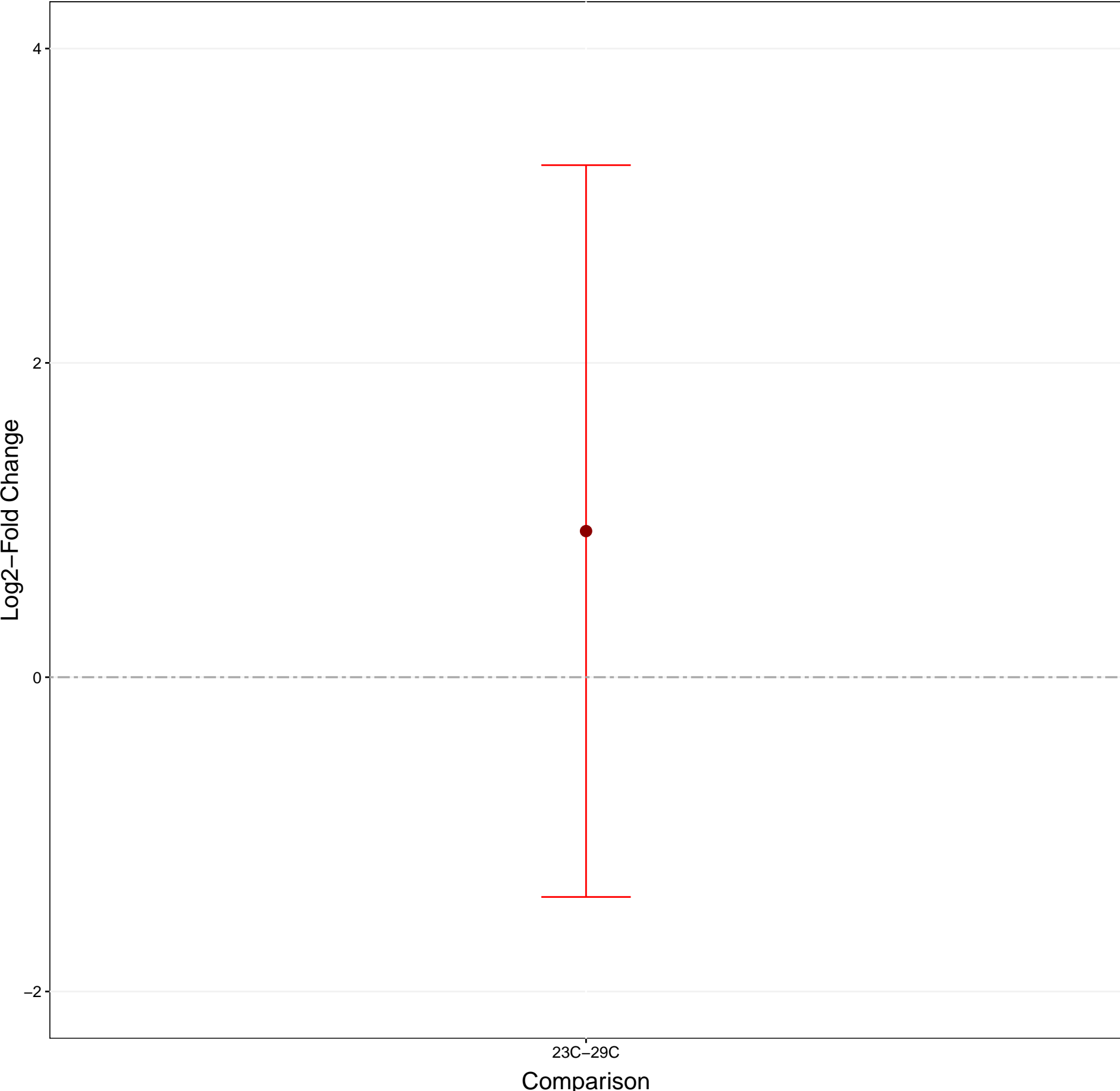






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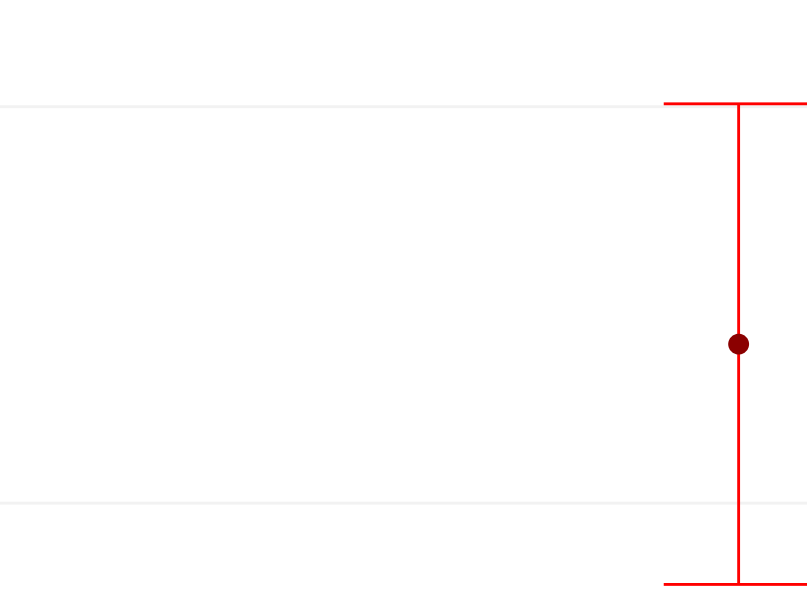
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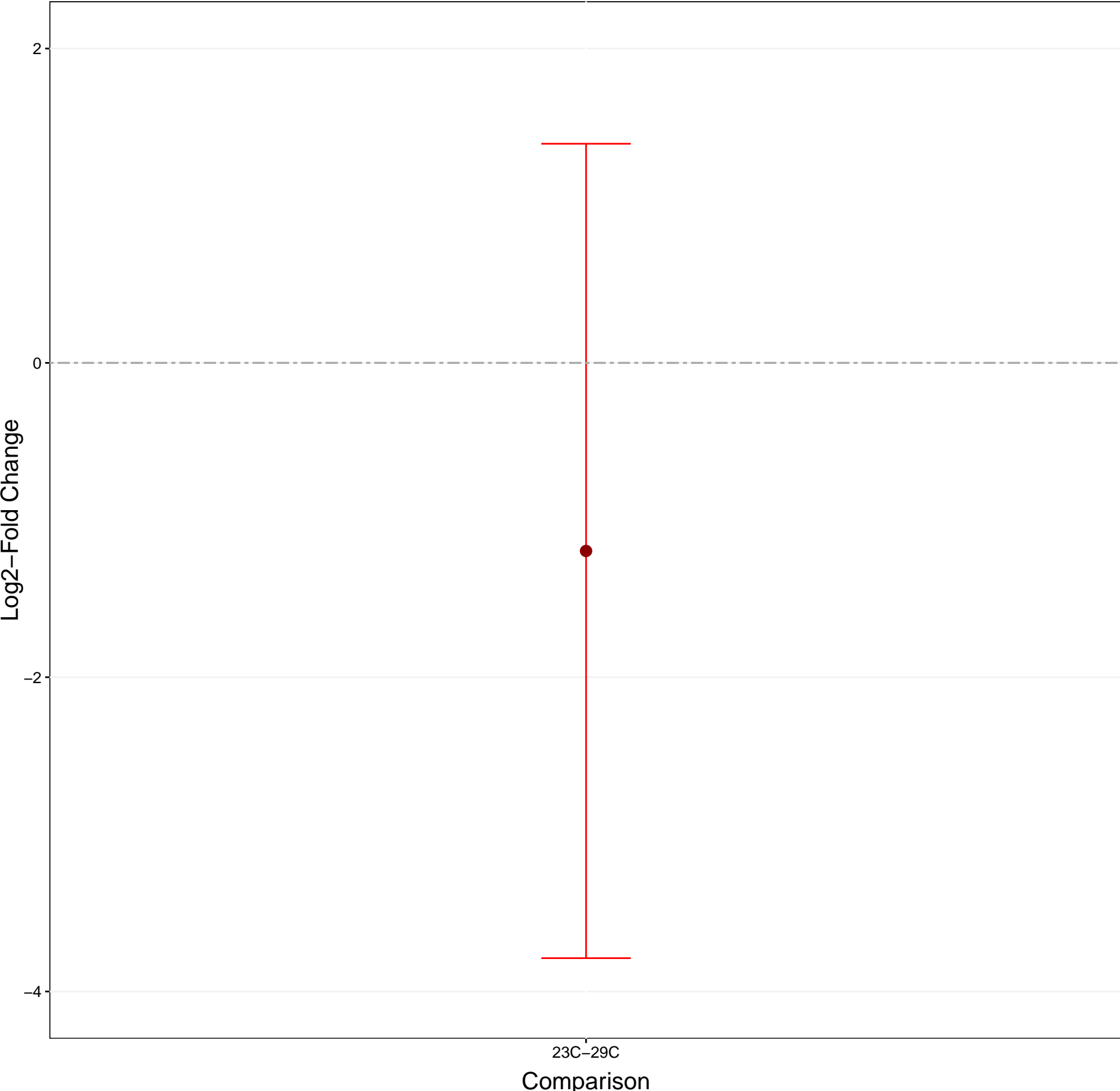
Log2-Fold Change

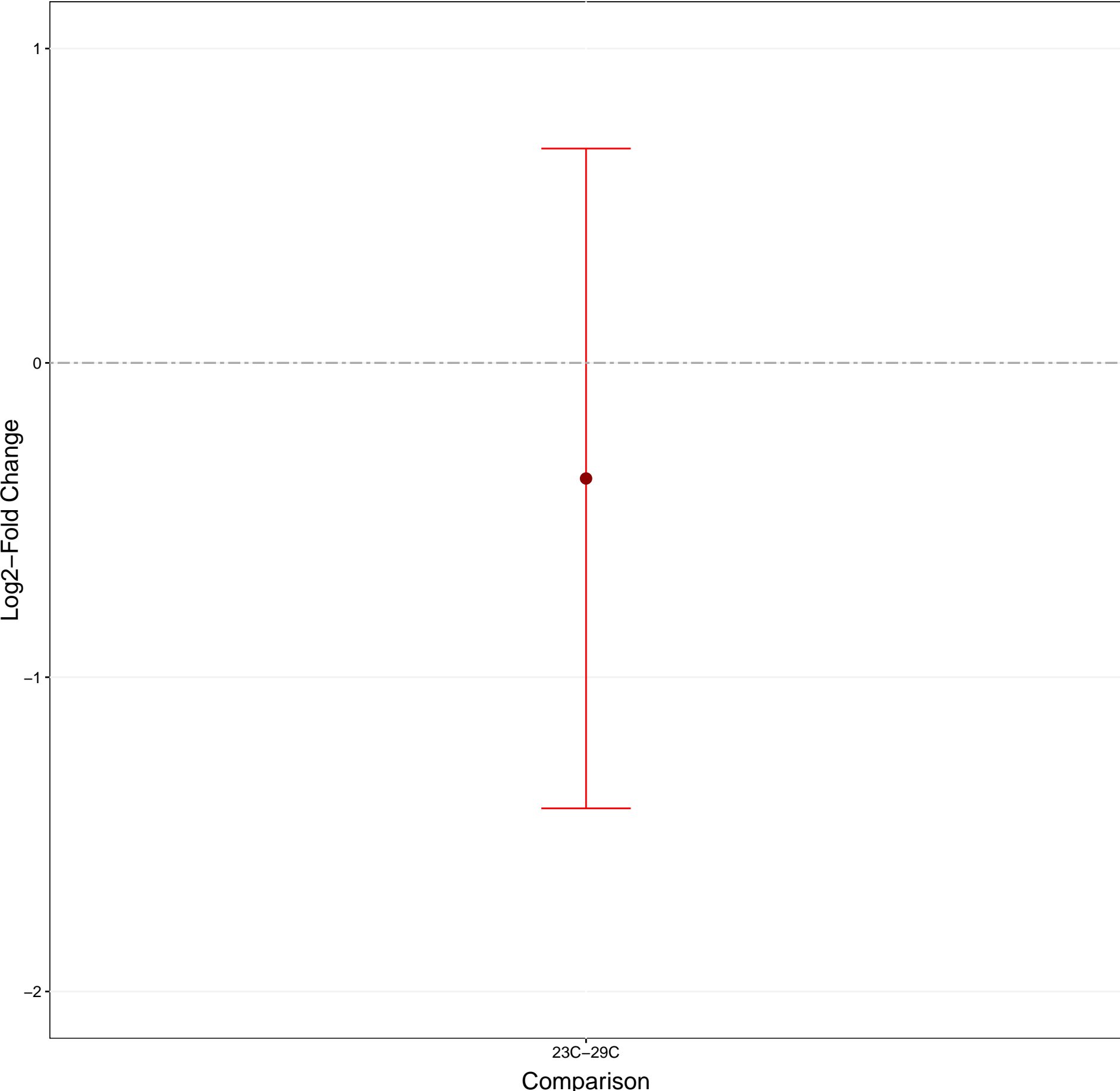
3.0
2.5
2.0
1.5
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23C-29C

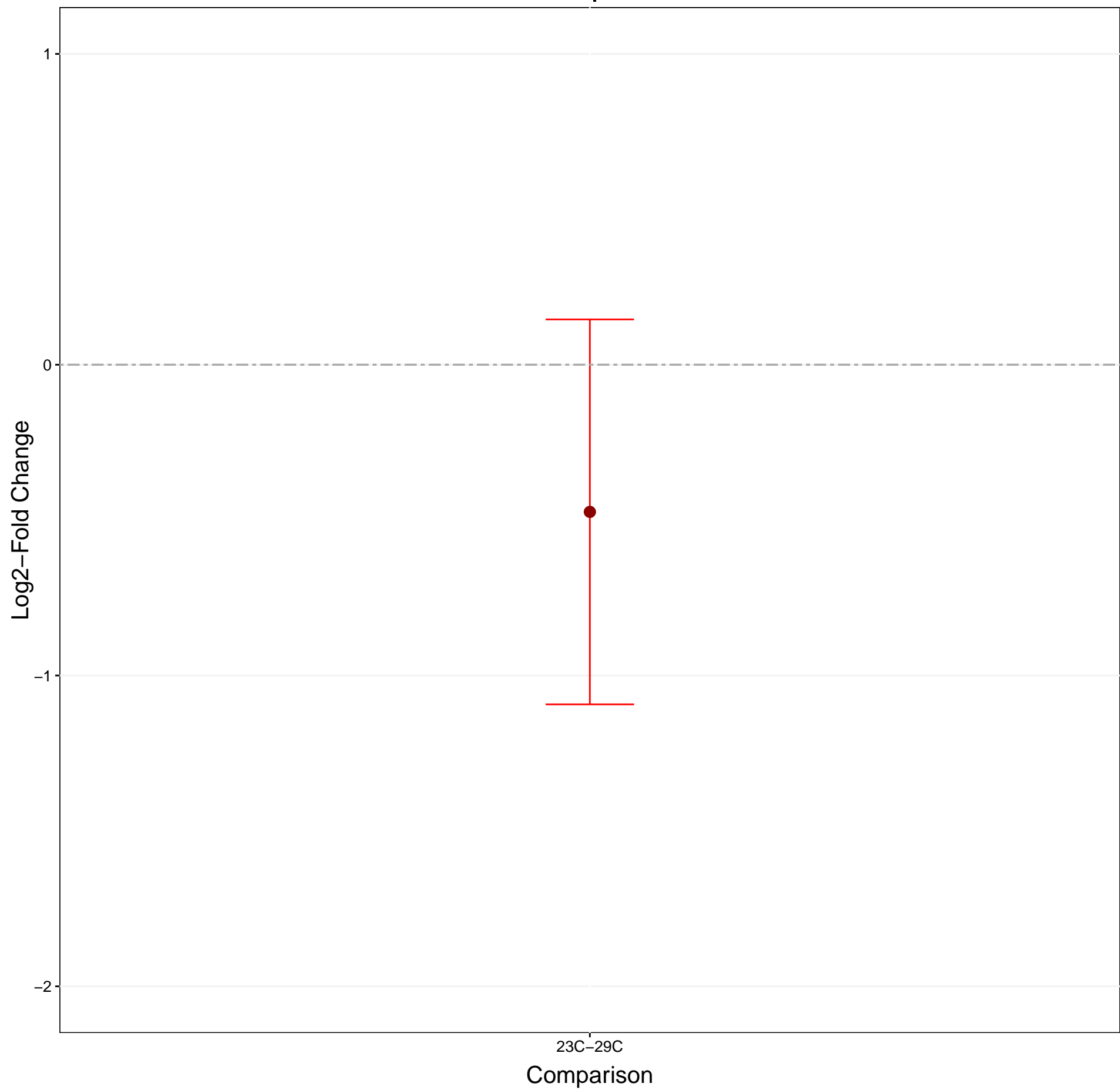
Comparison

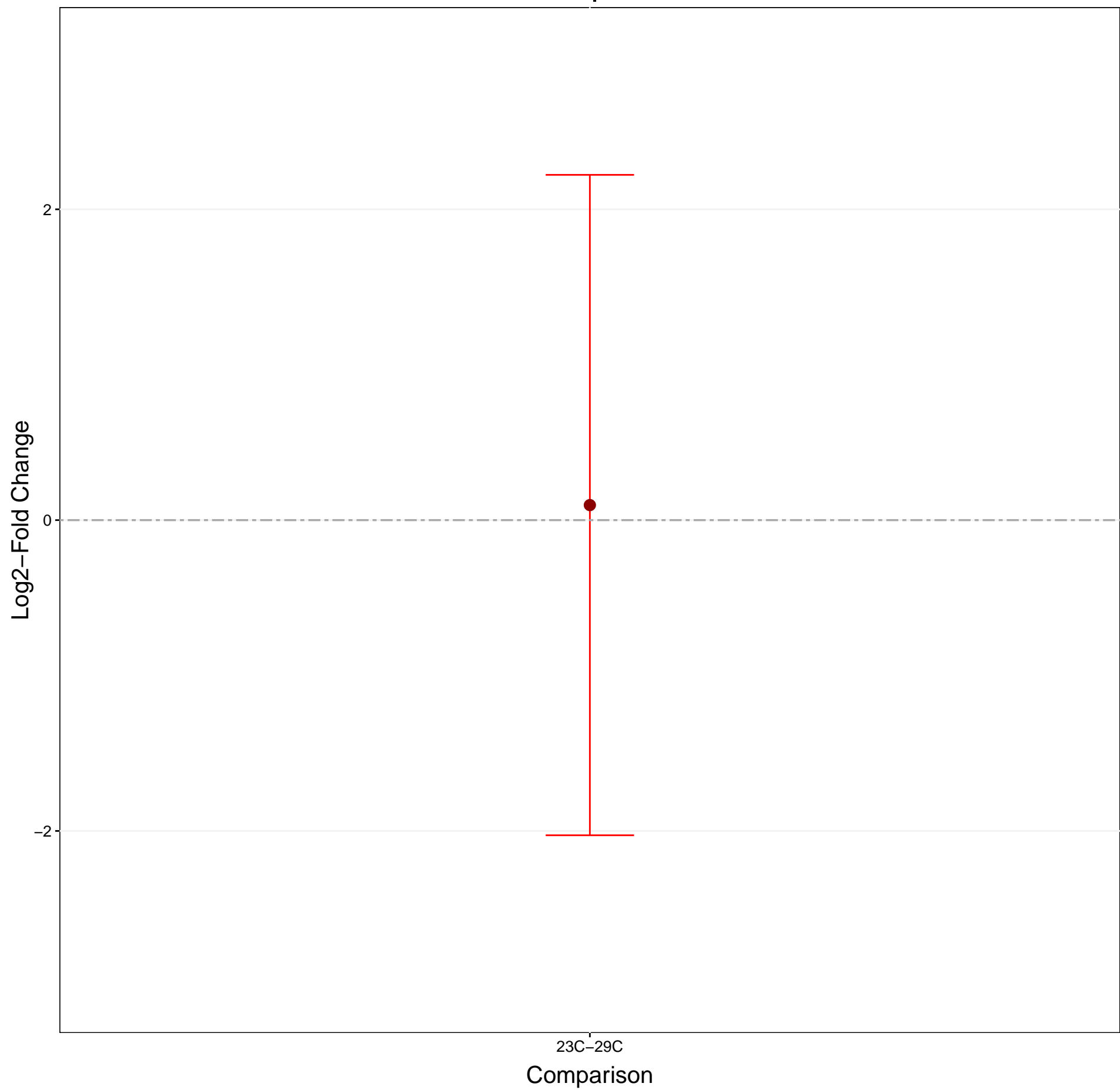


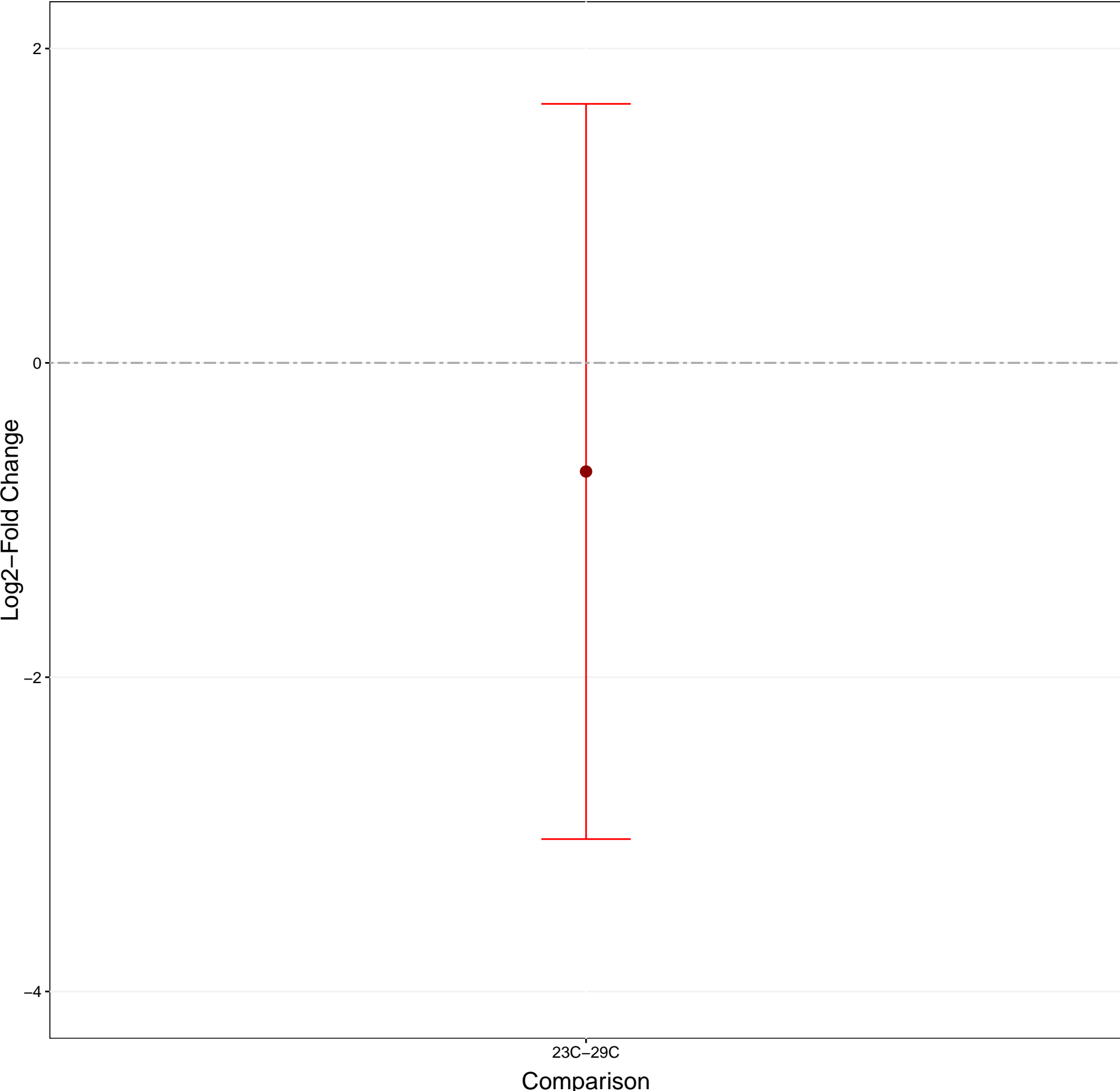




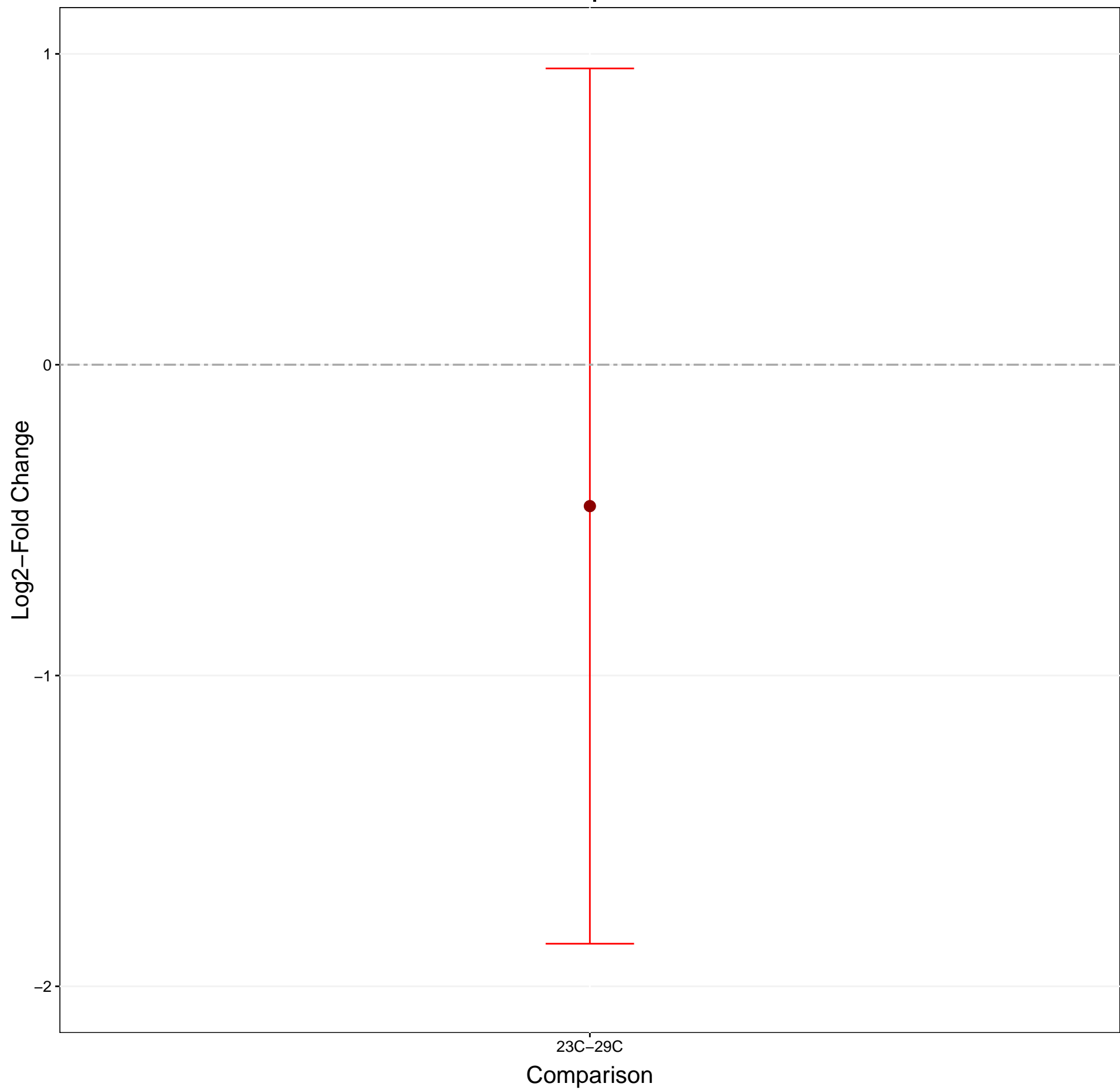
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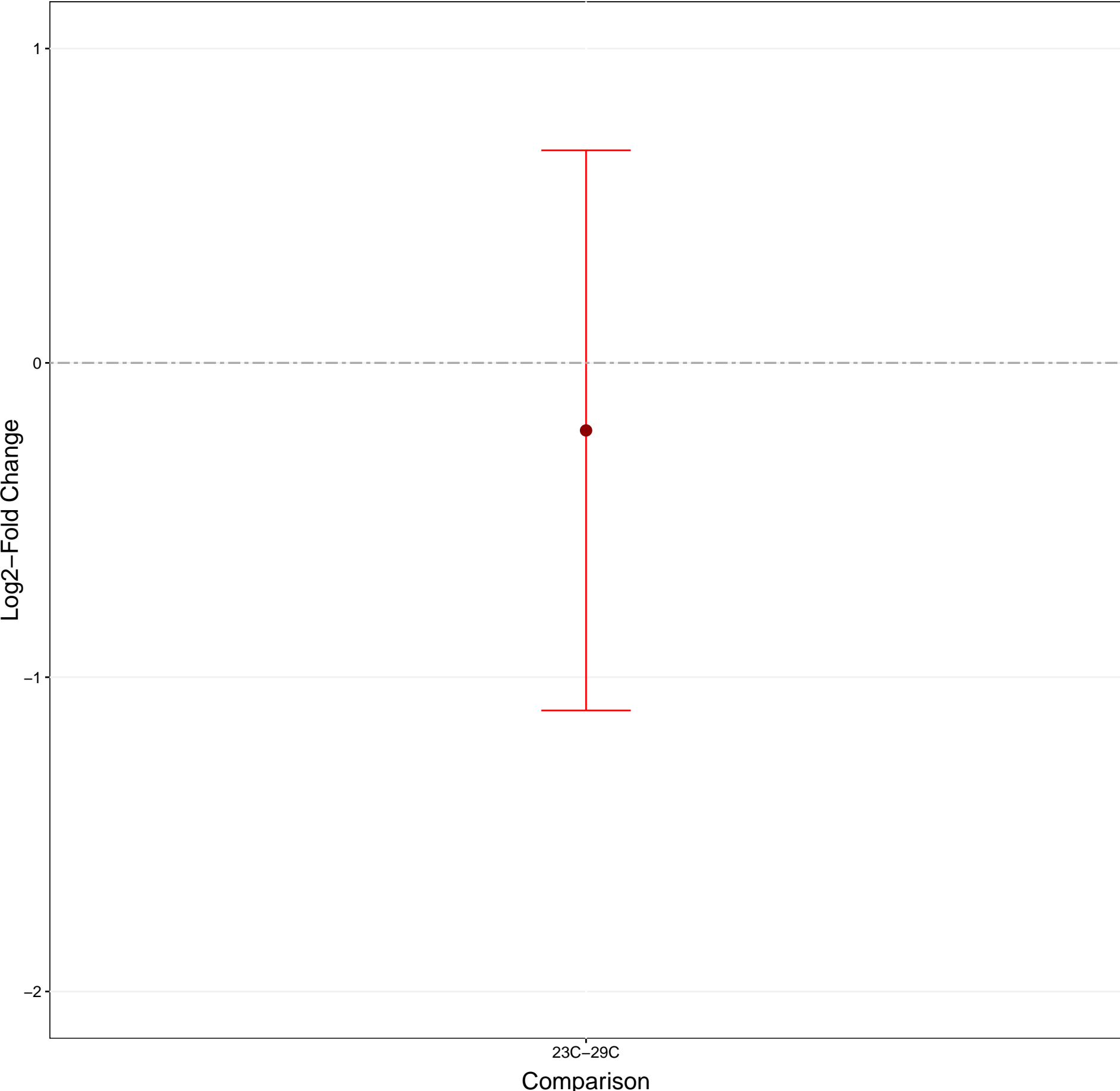




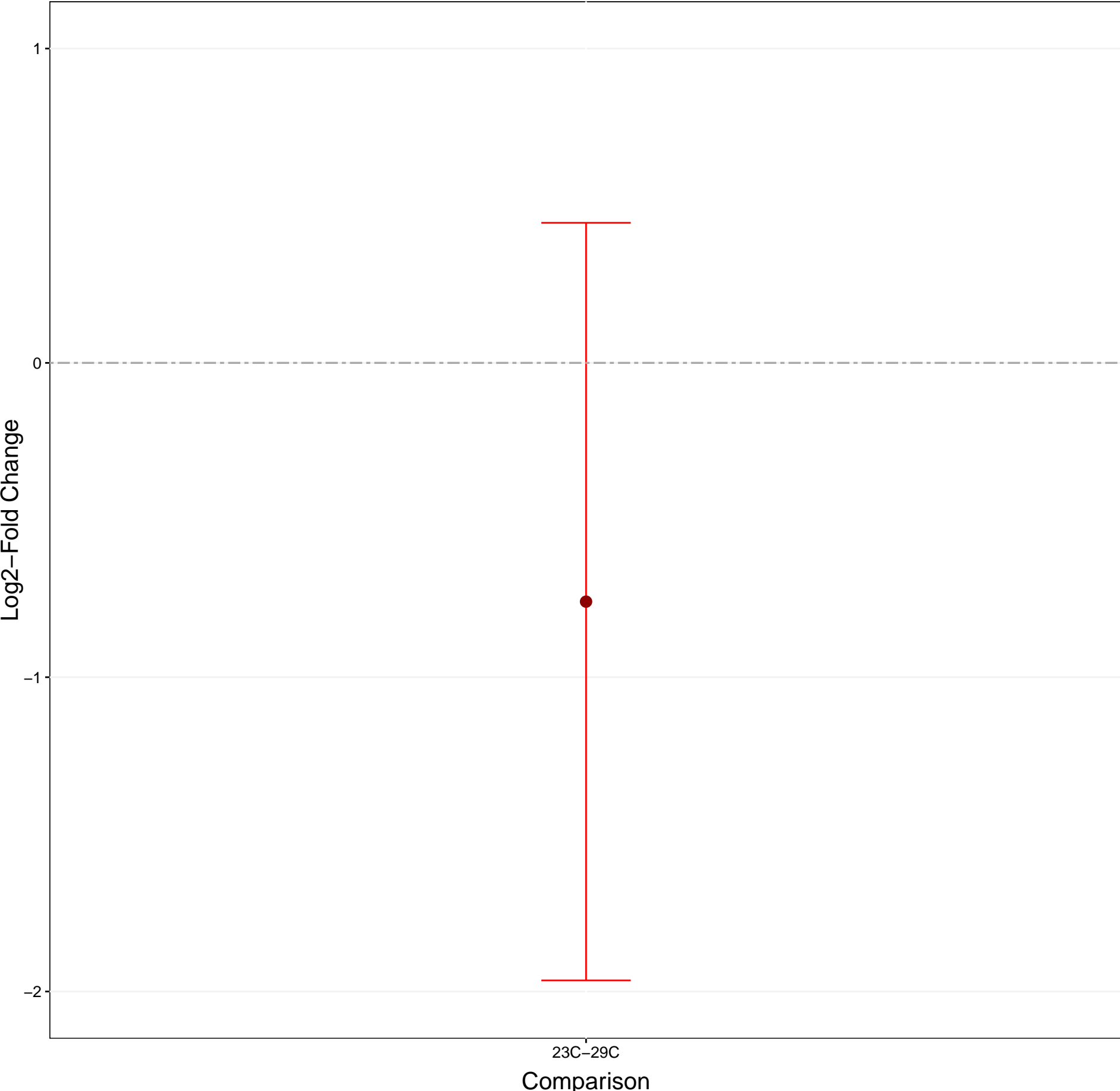
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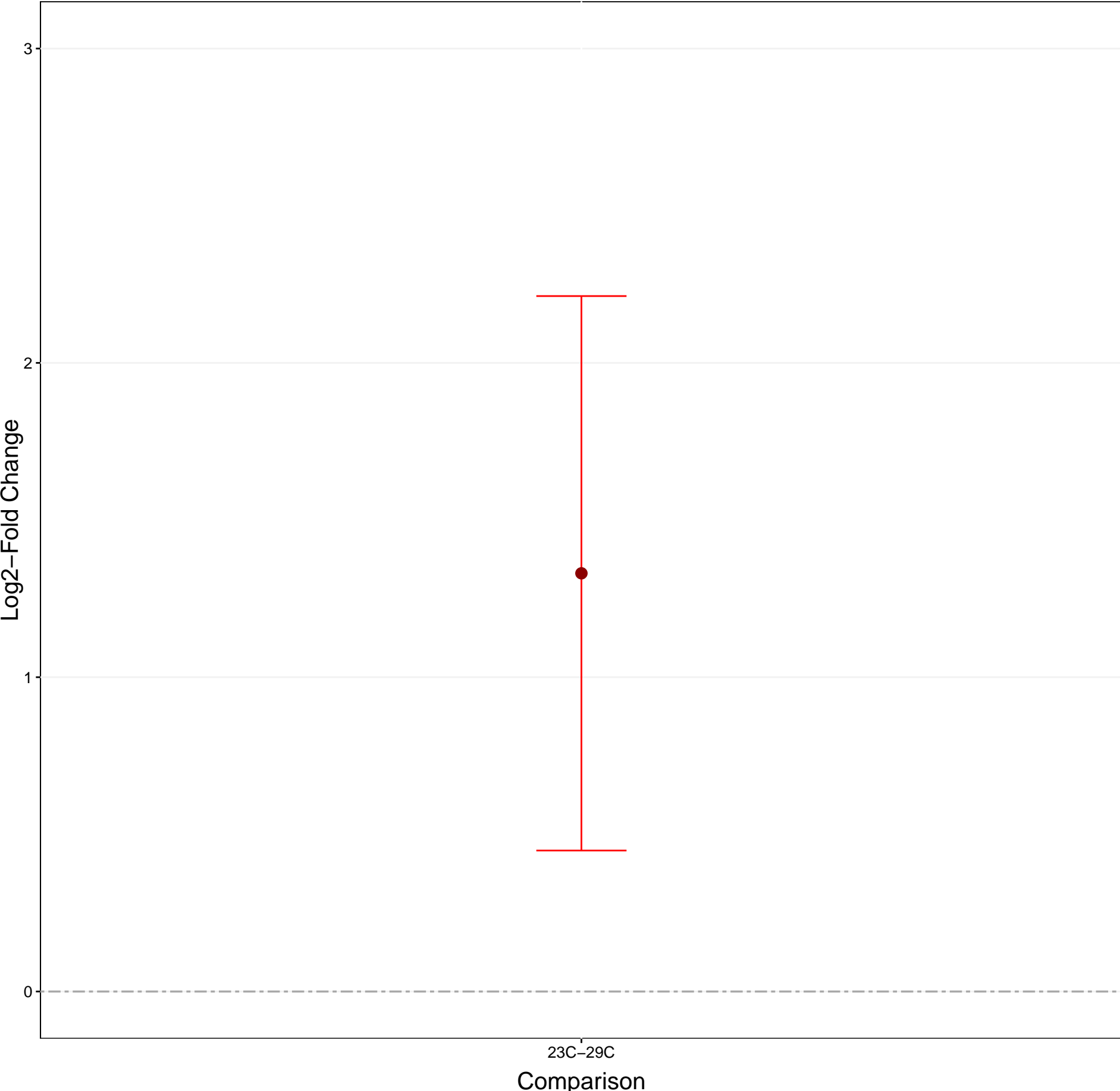


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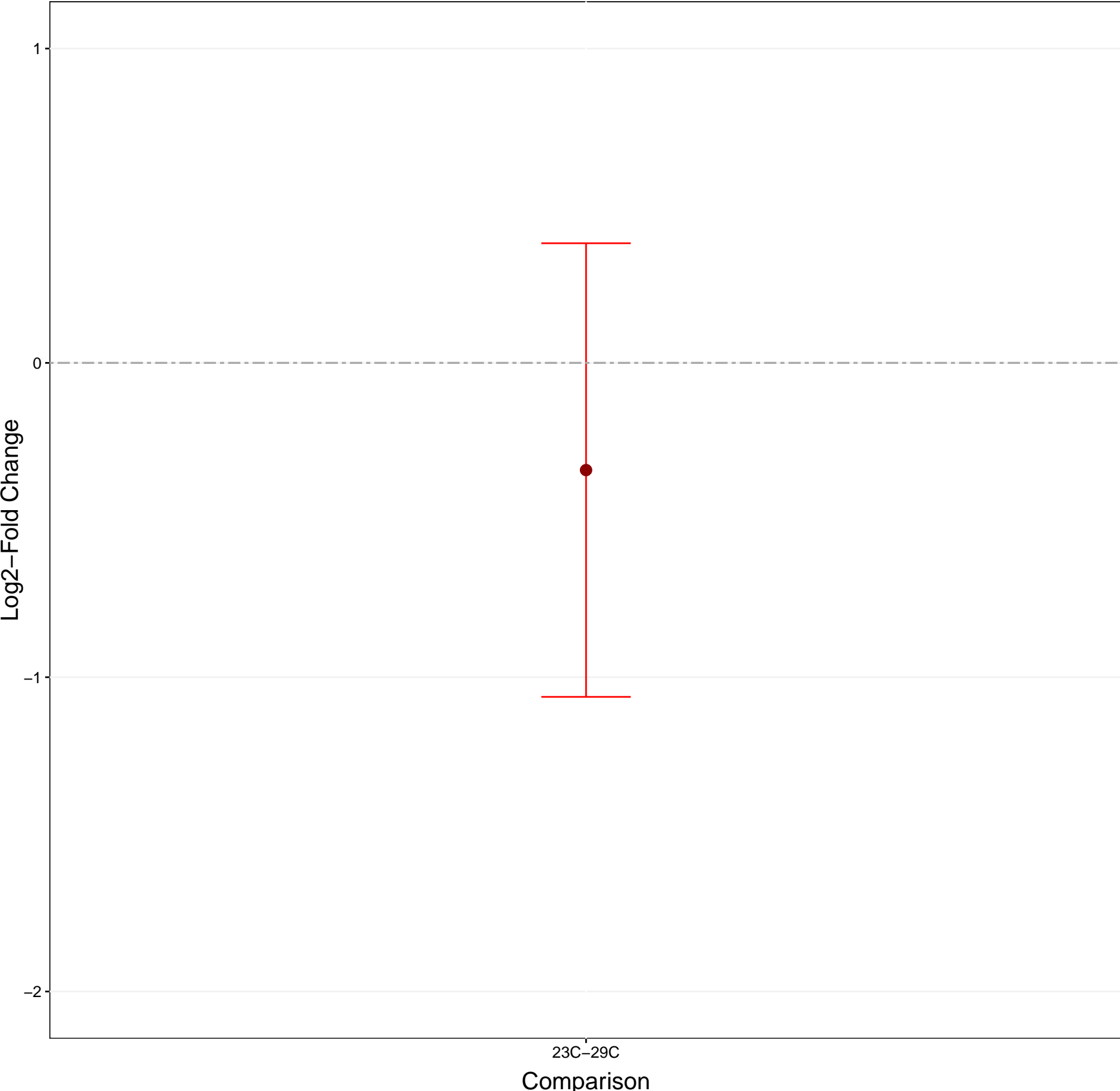


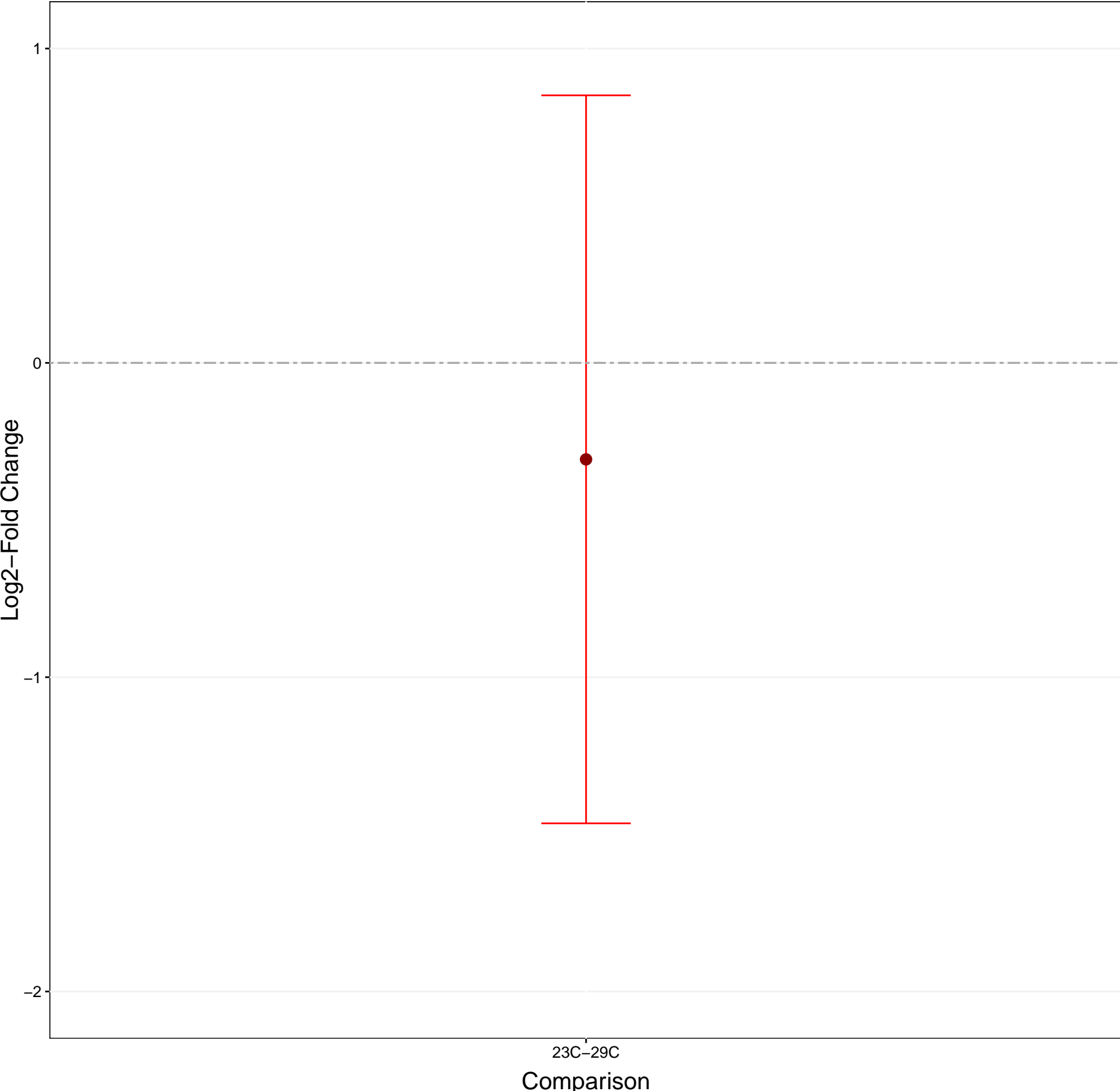
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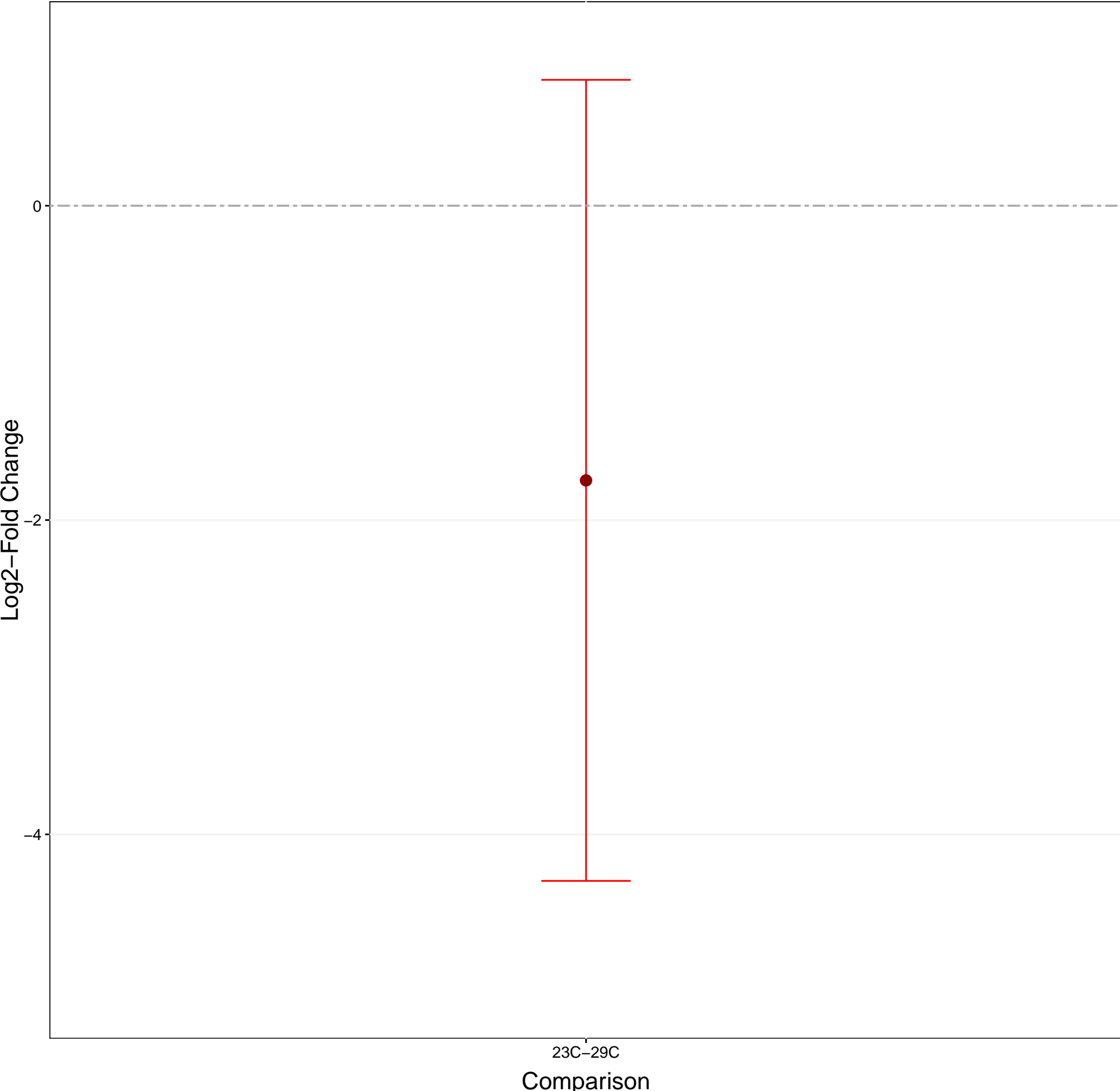


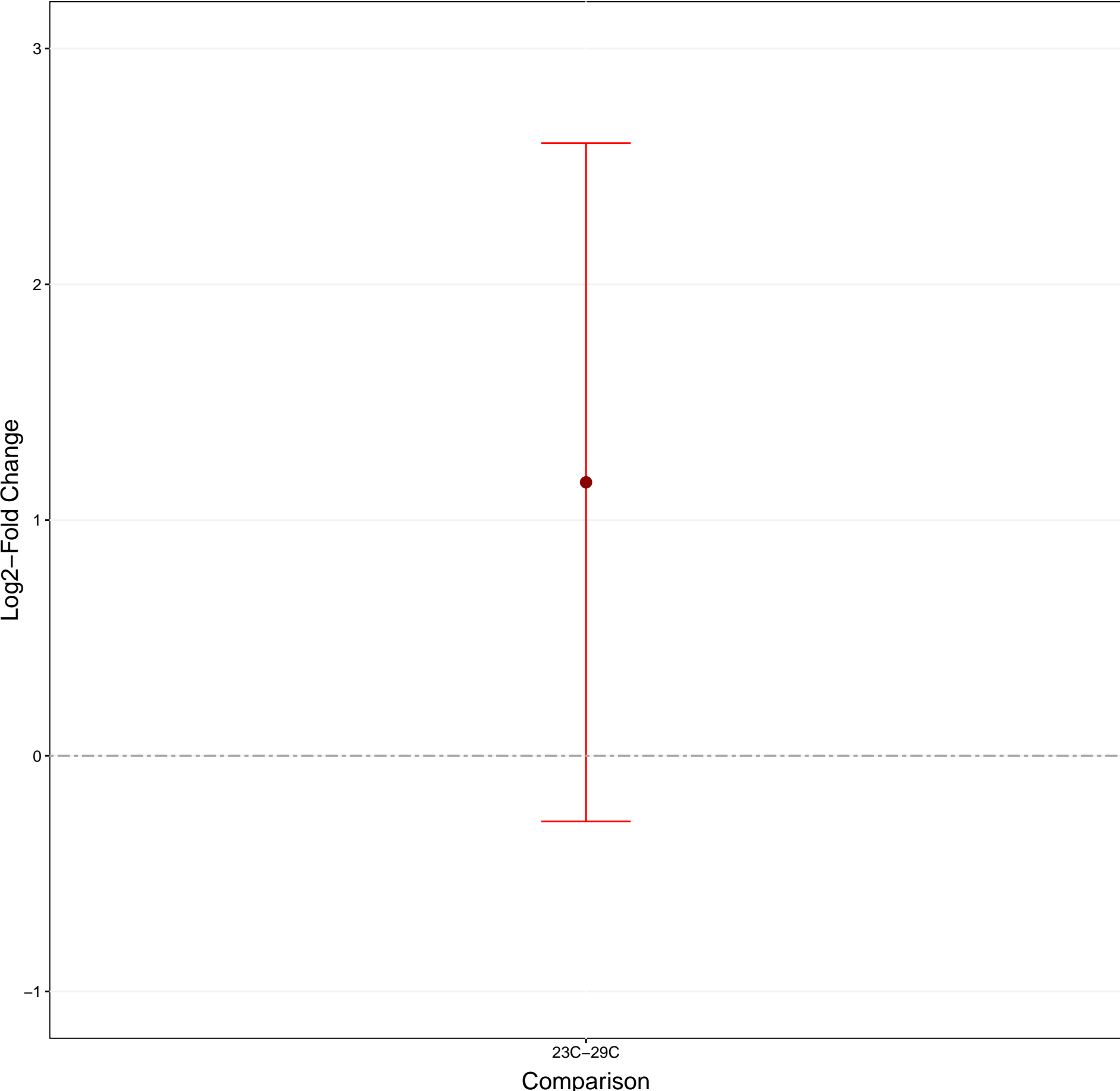


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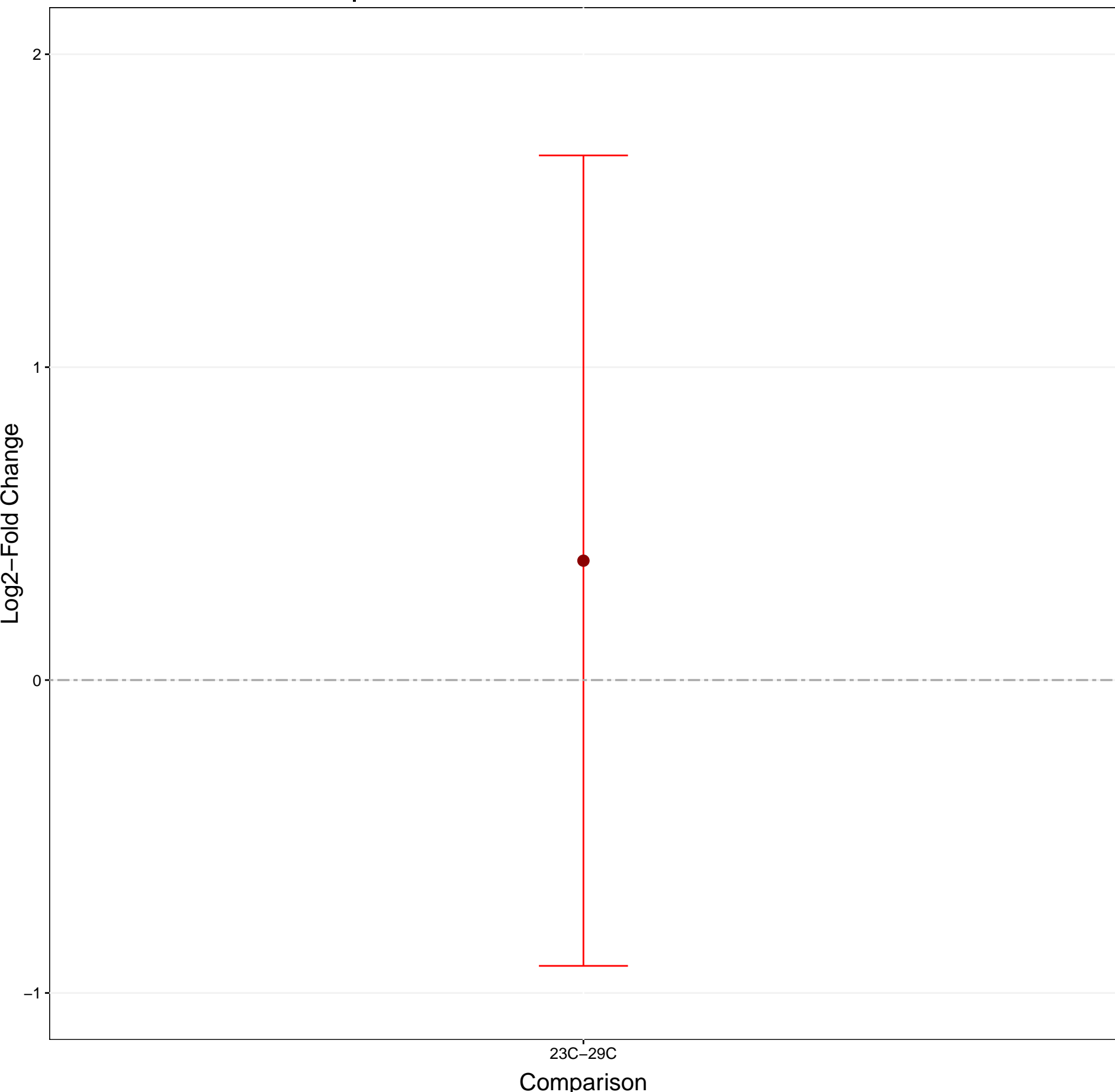


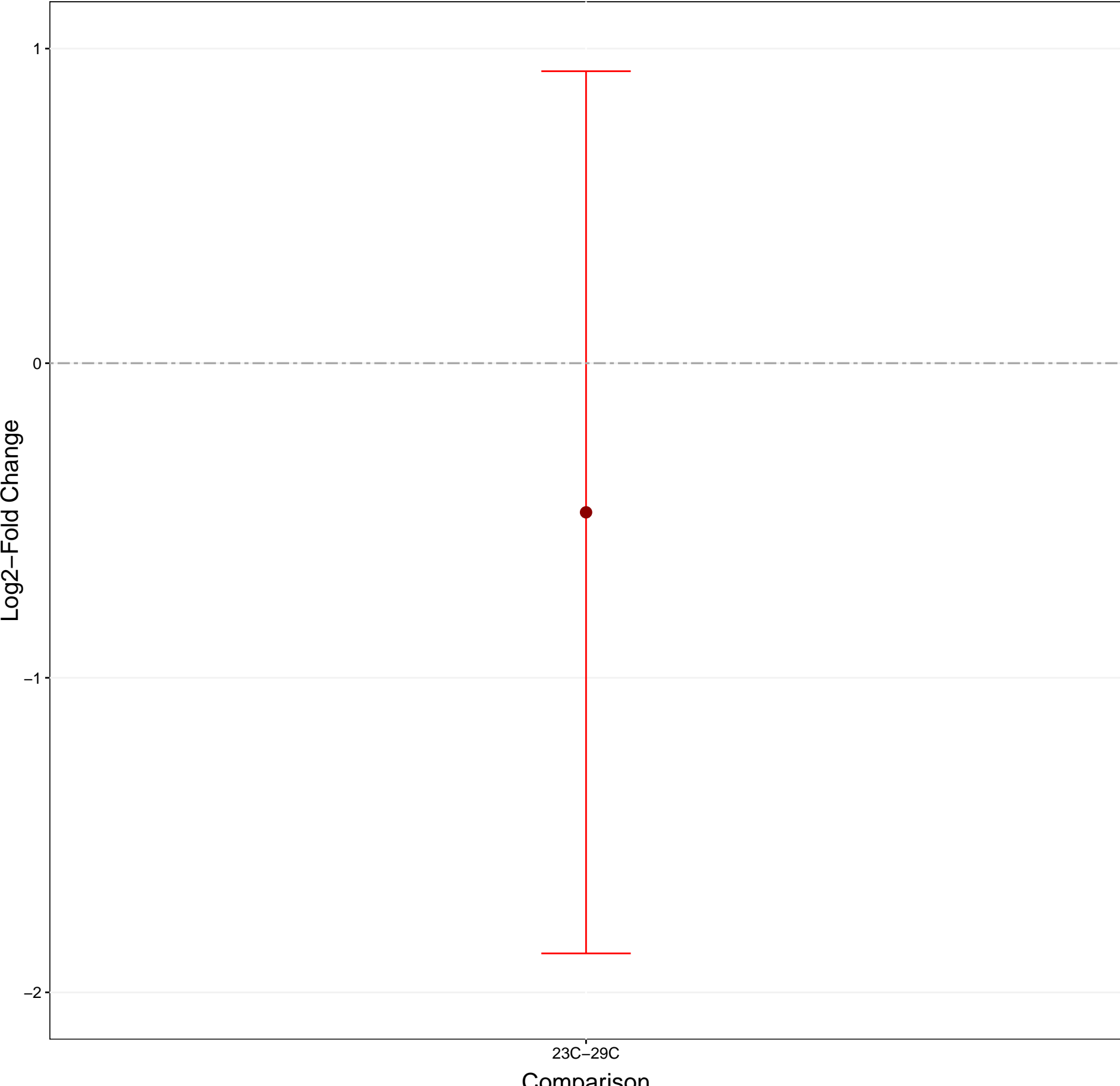


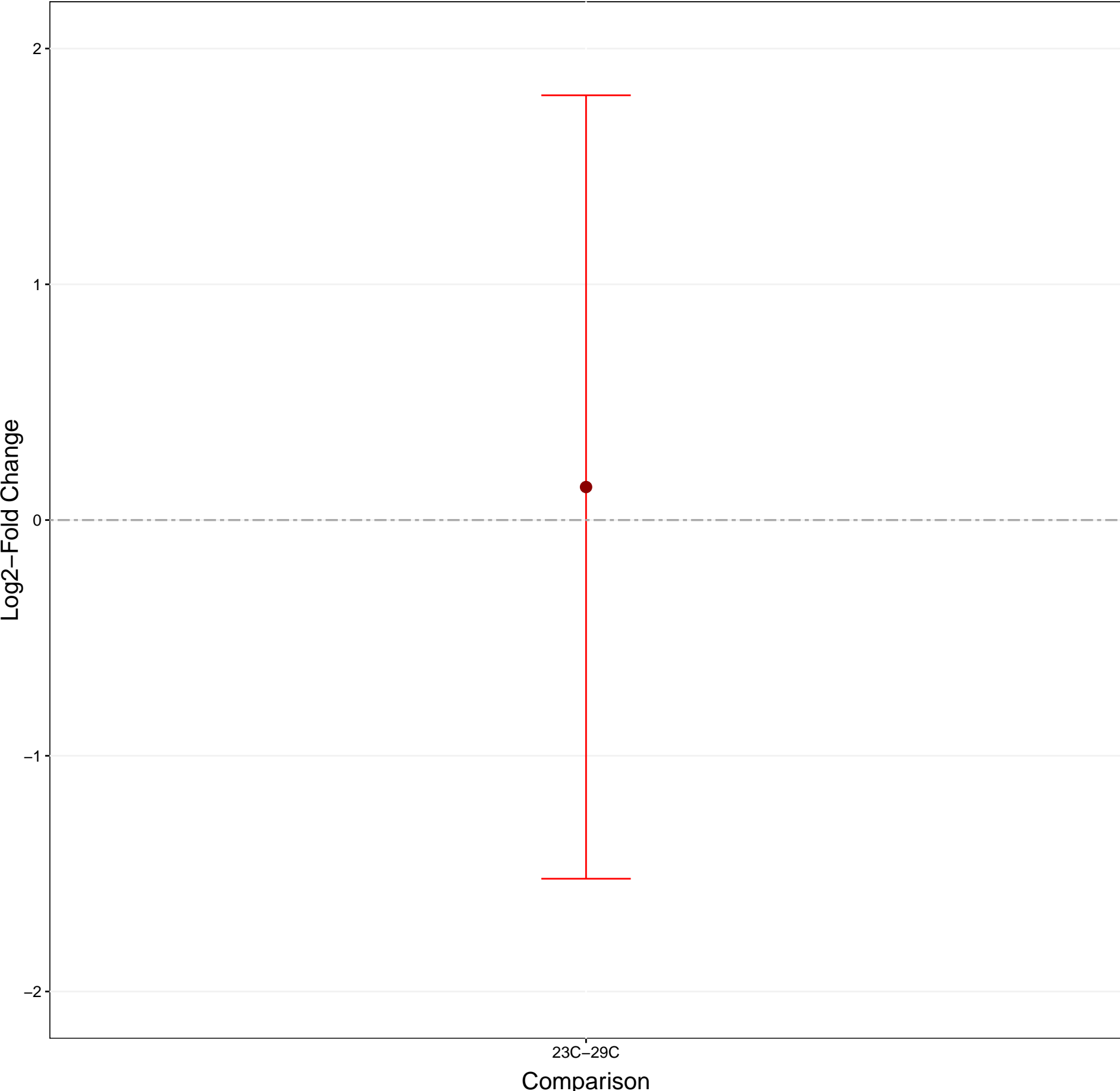


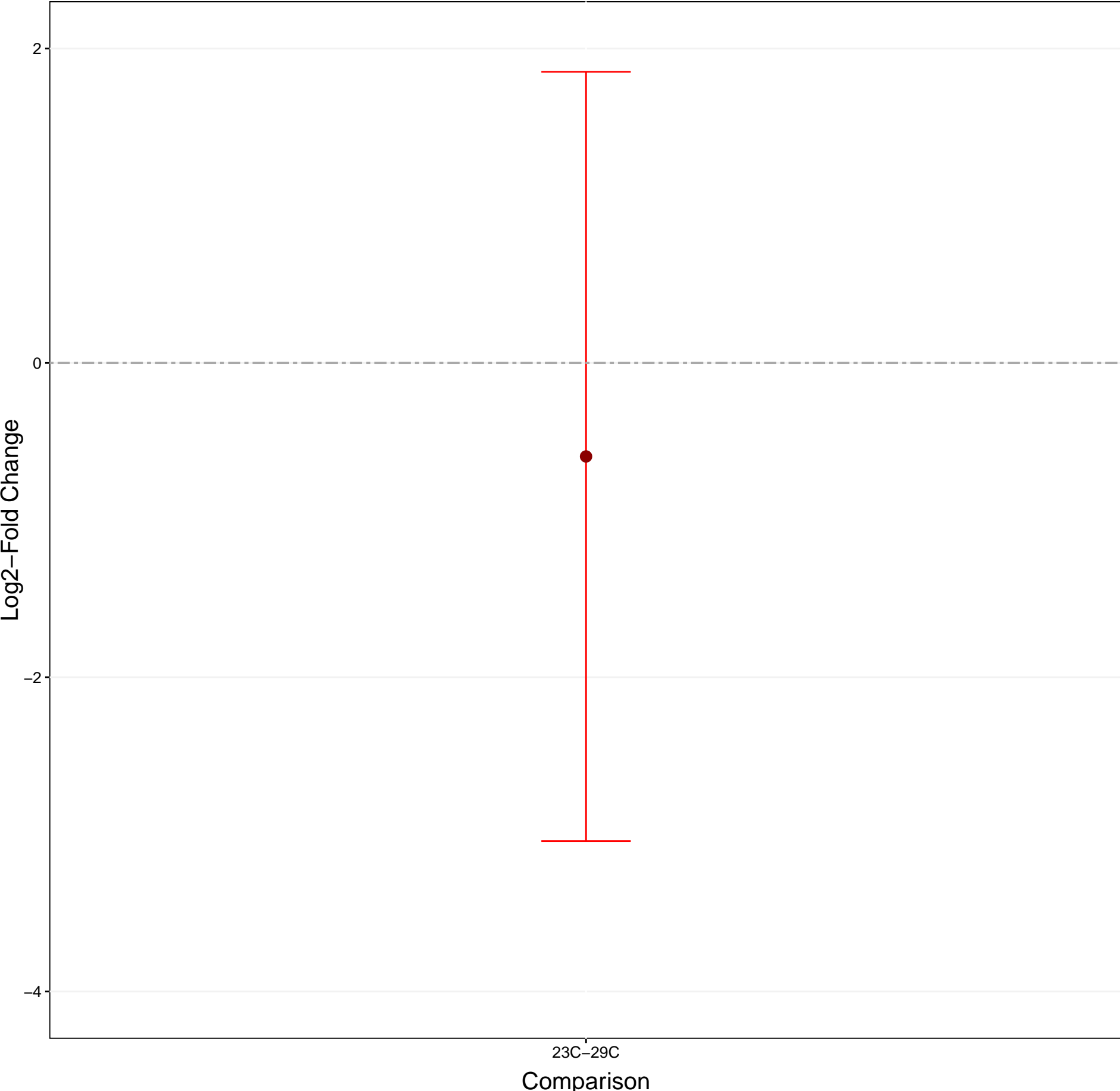


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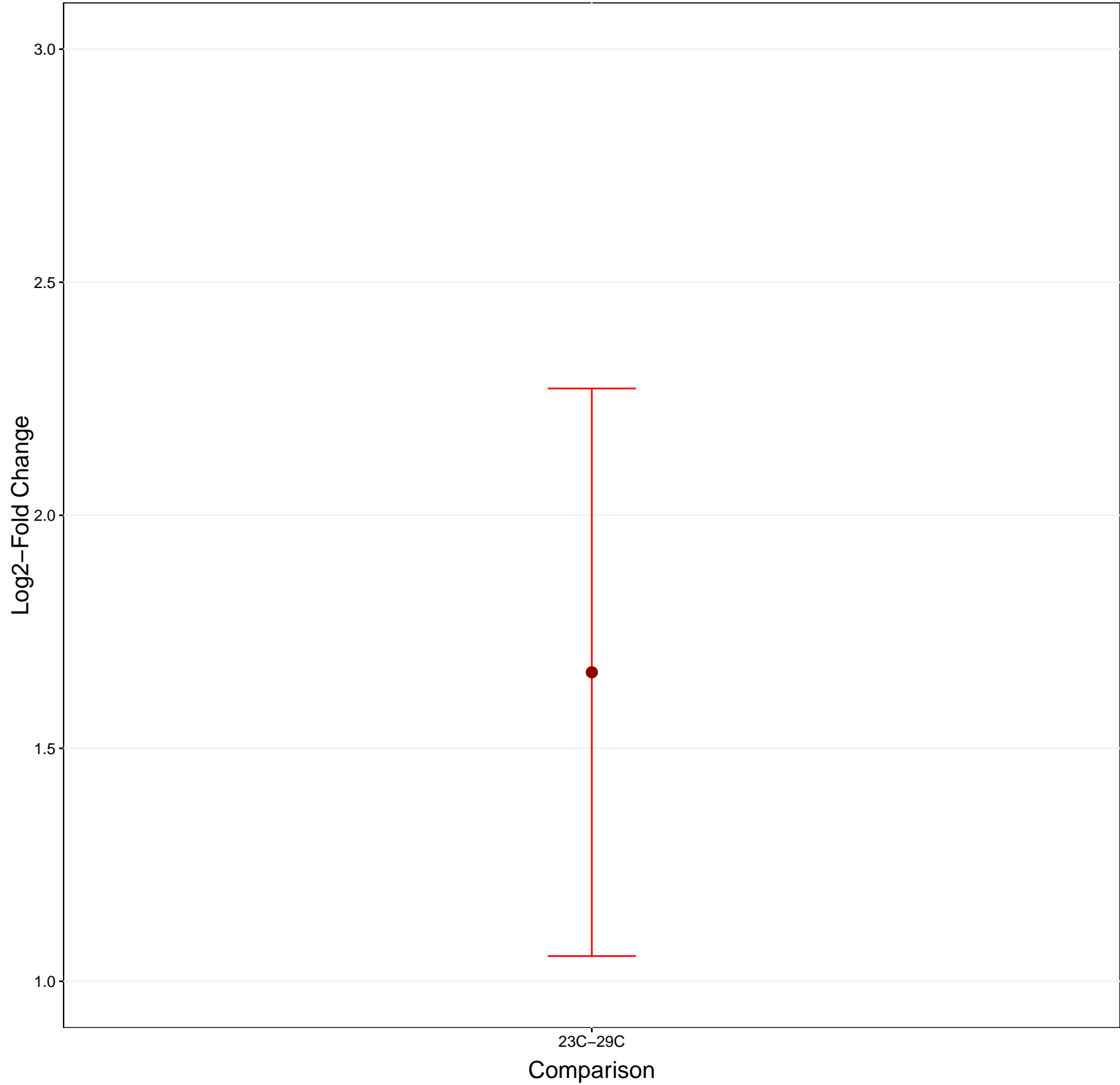


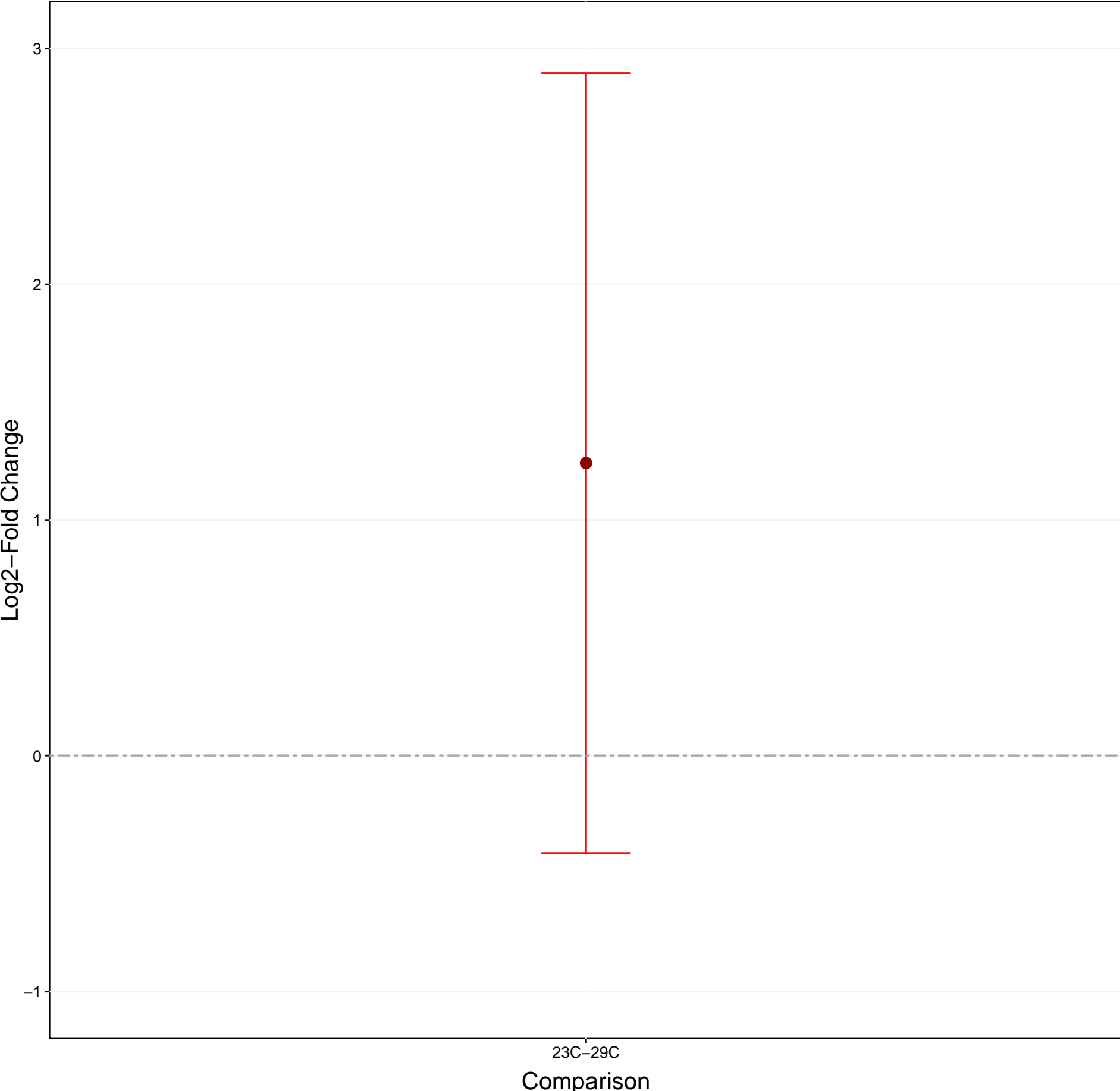




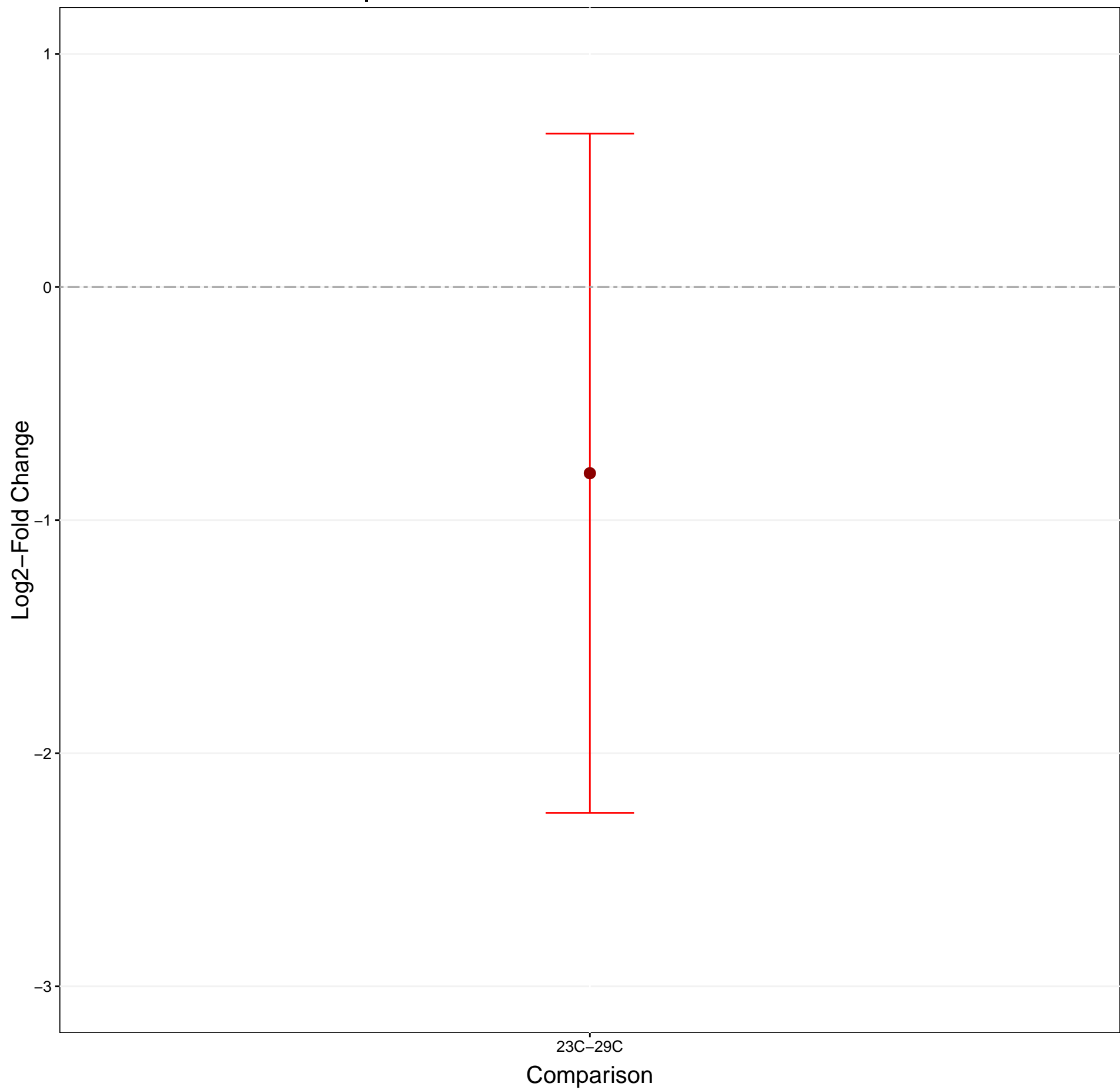


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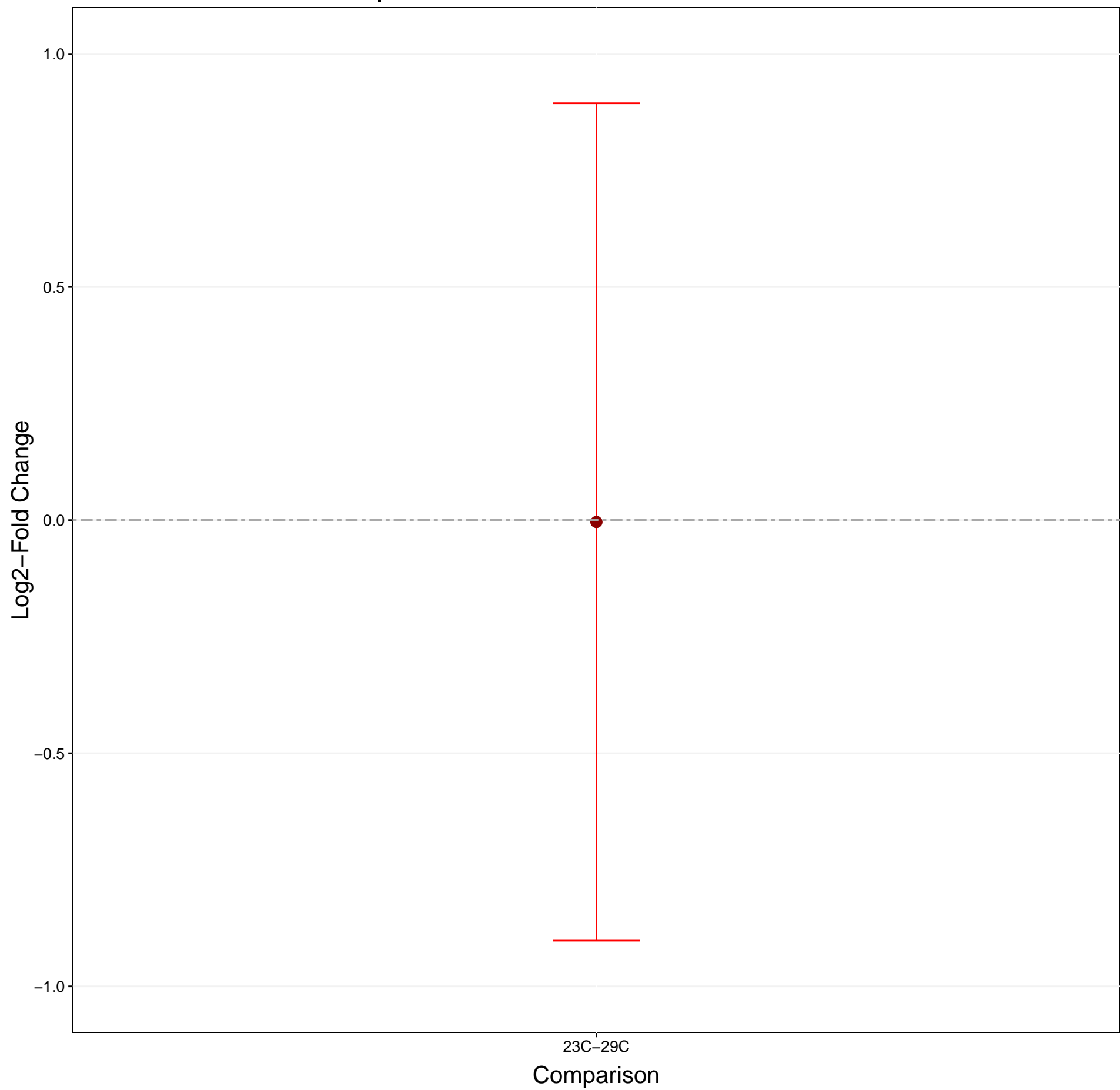




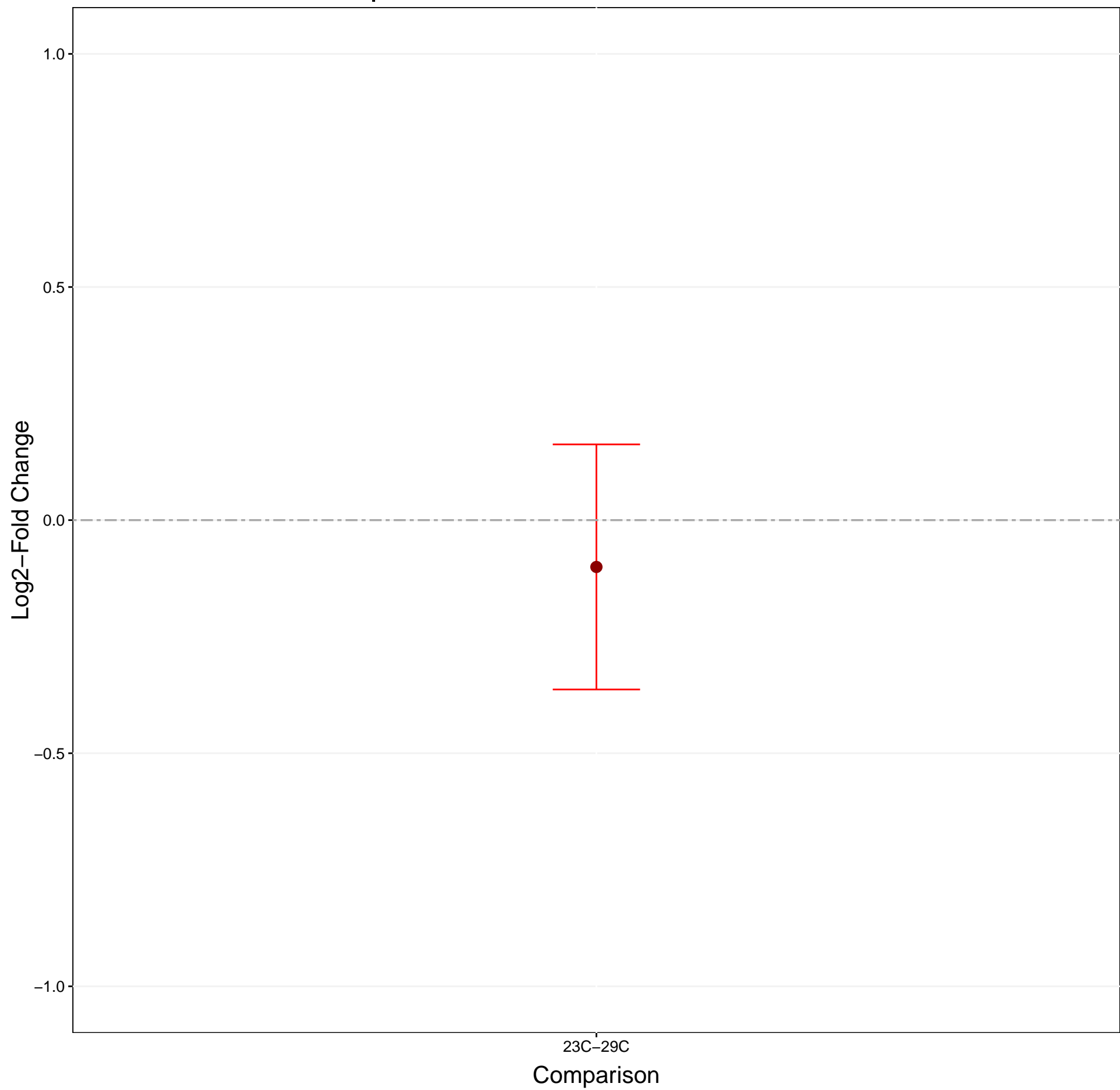
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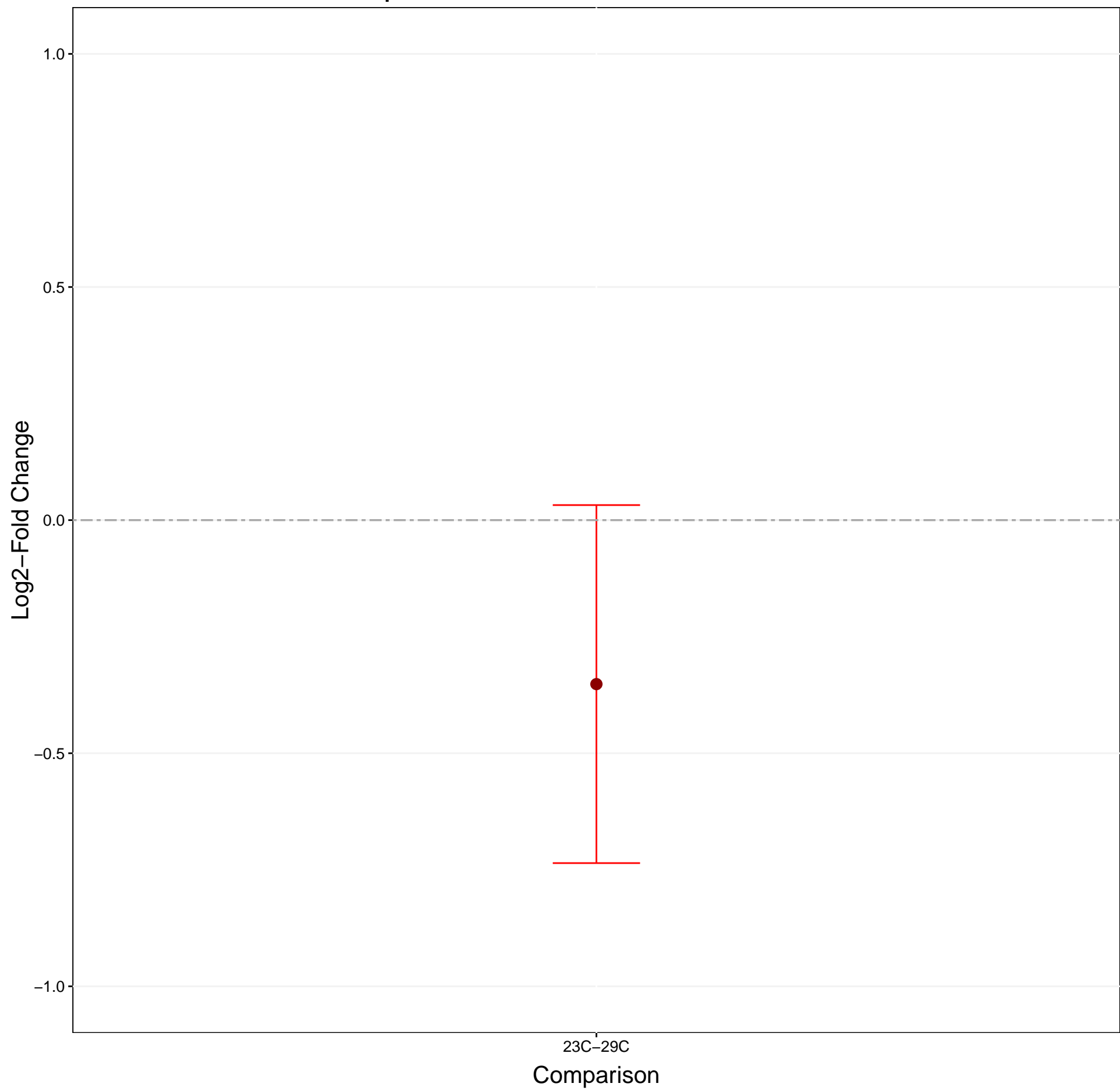
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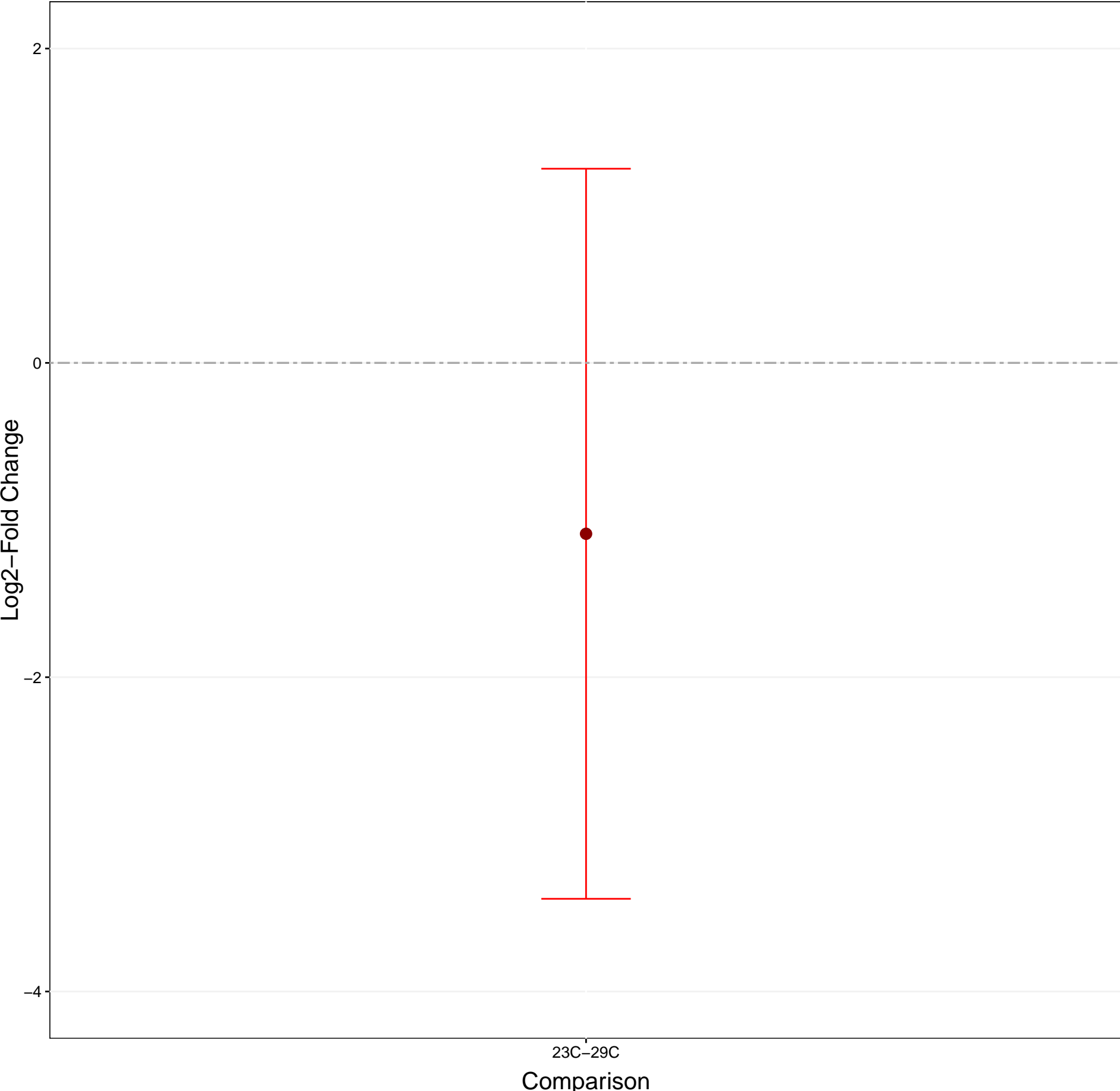


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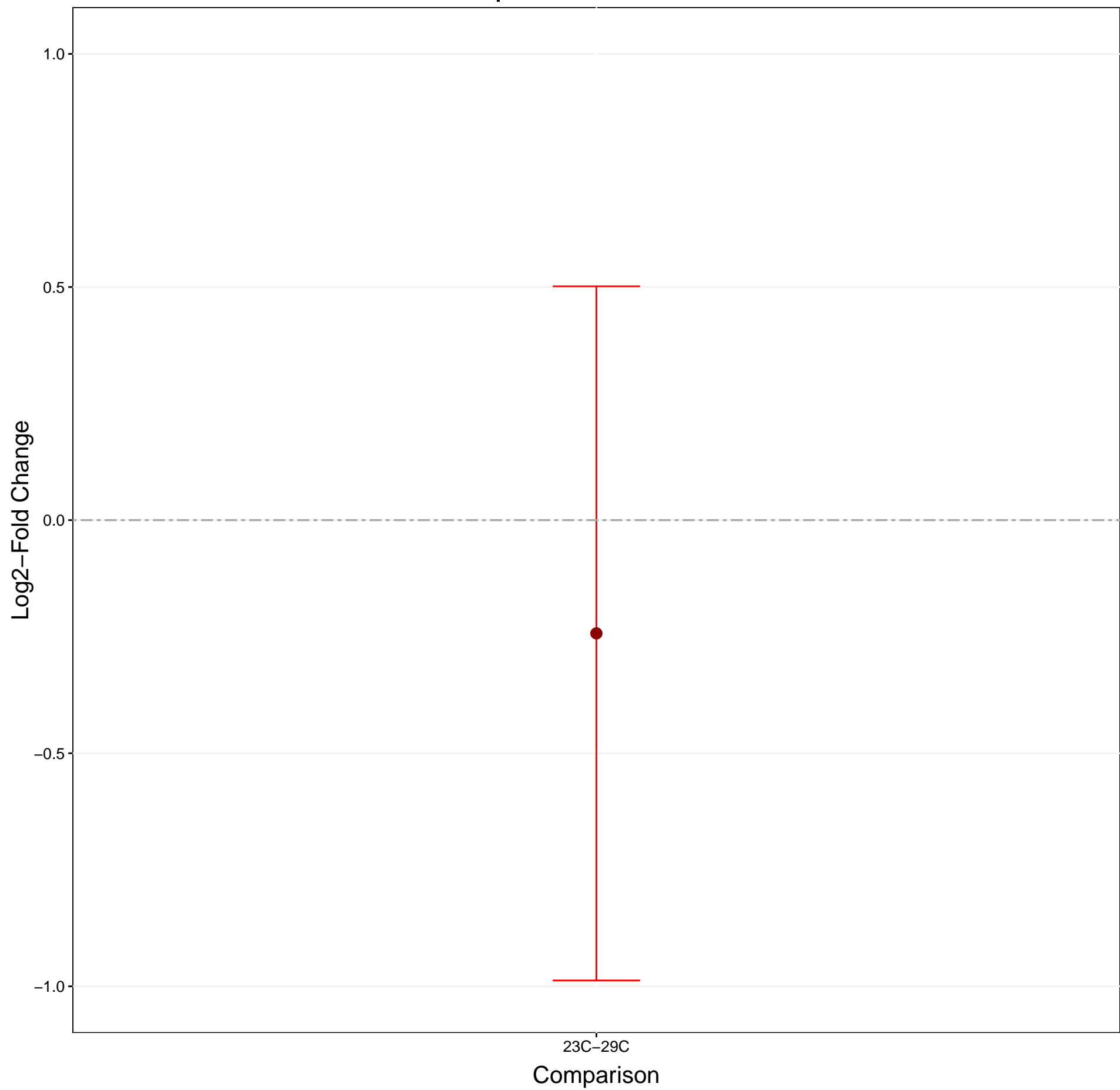


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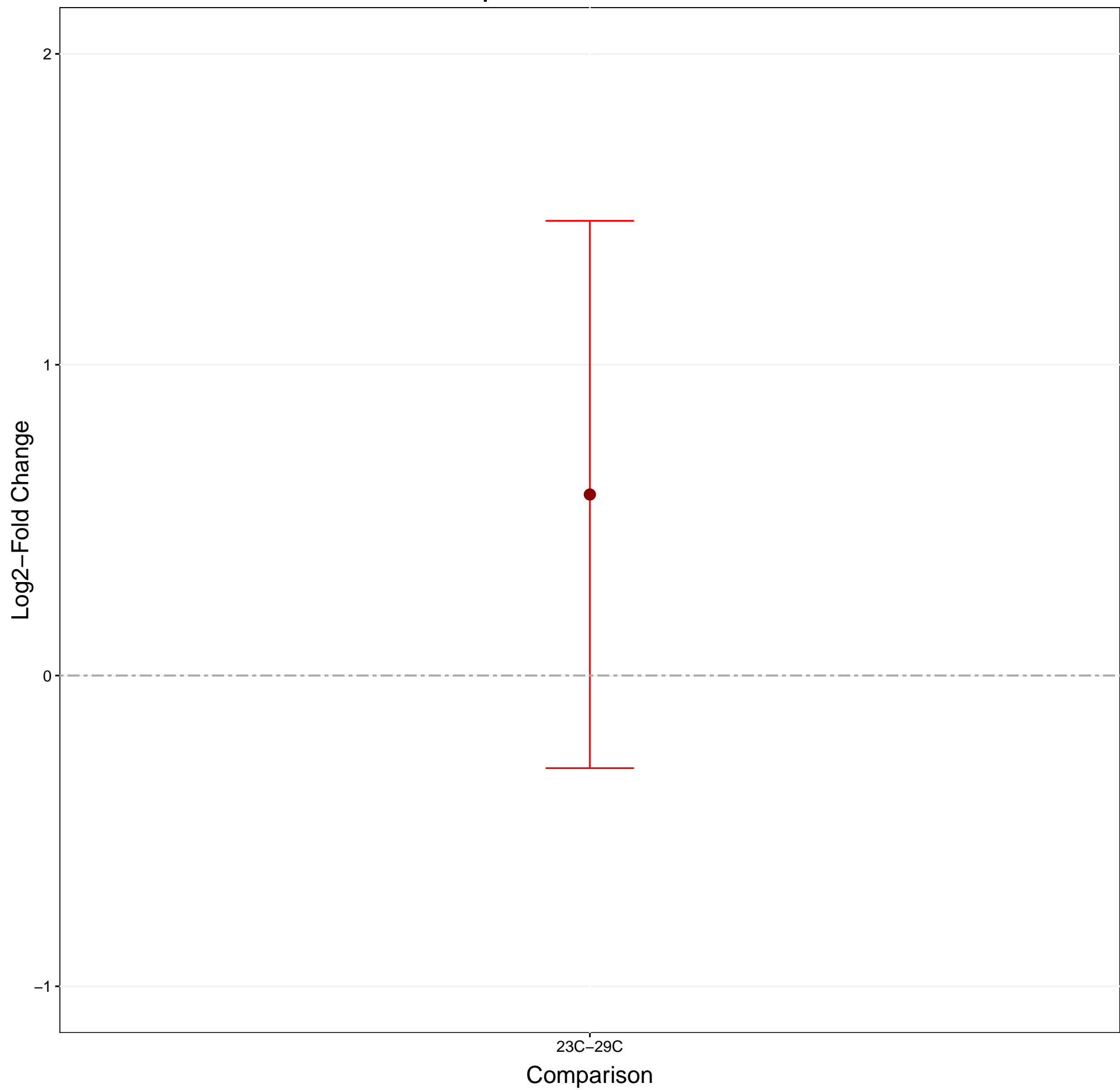


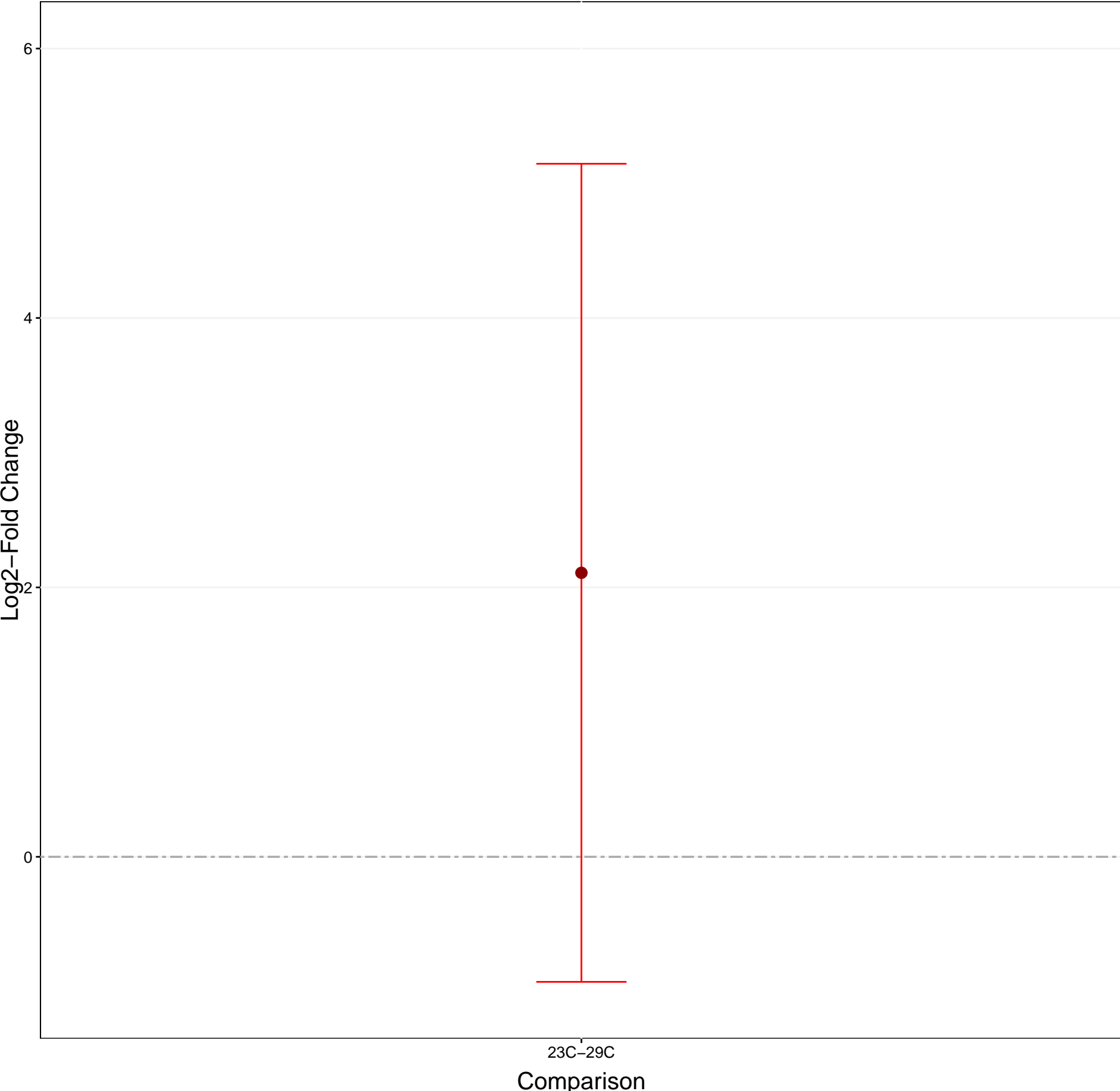


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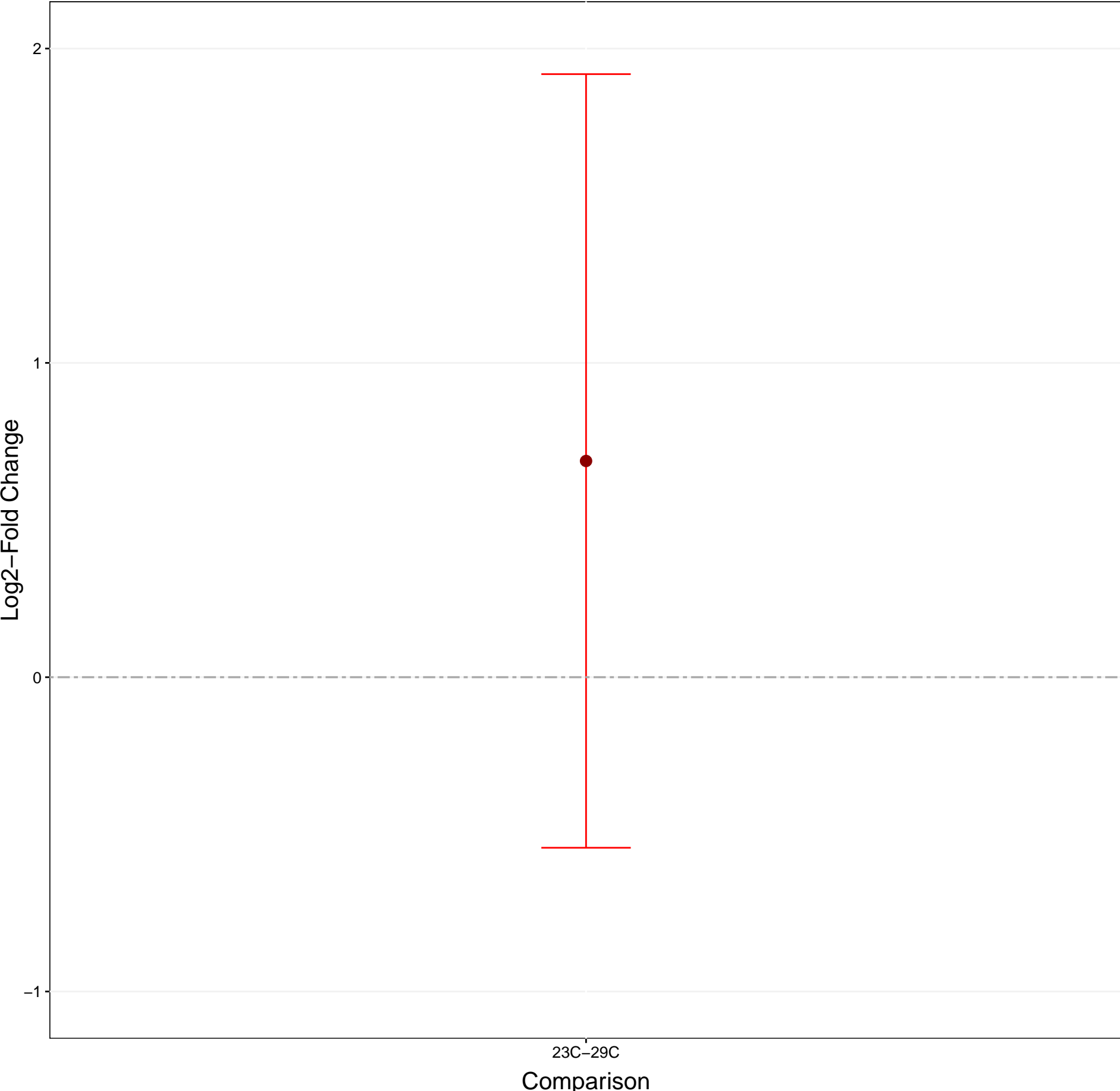


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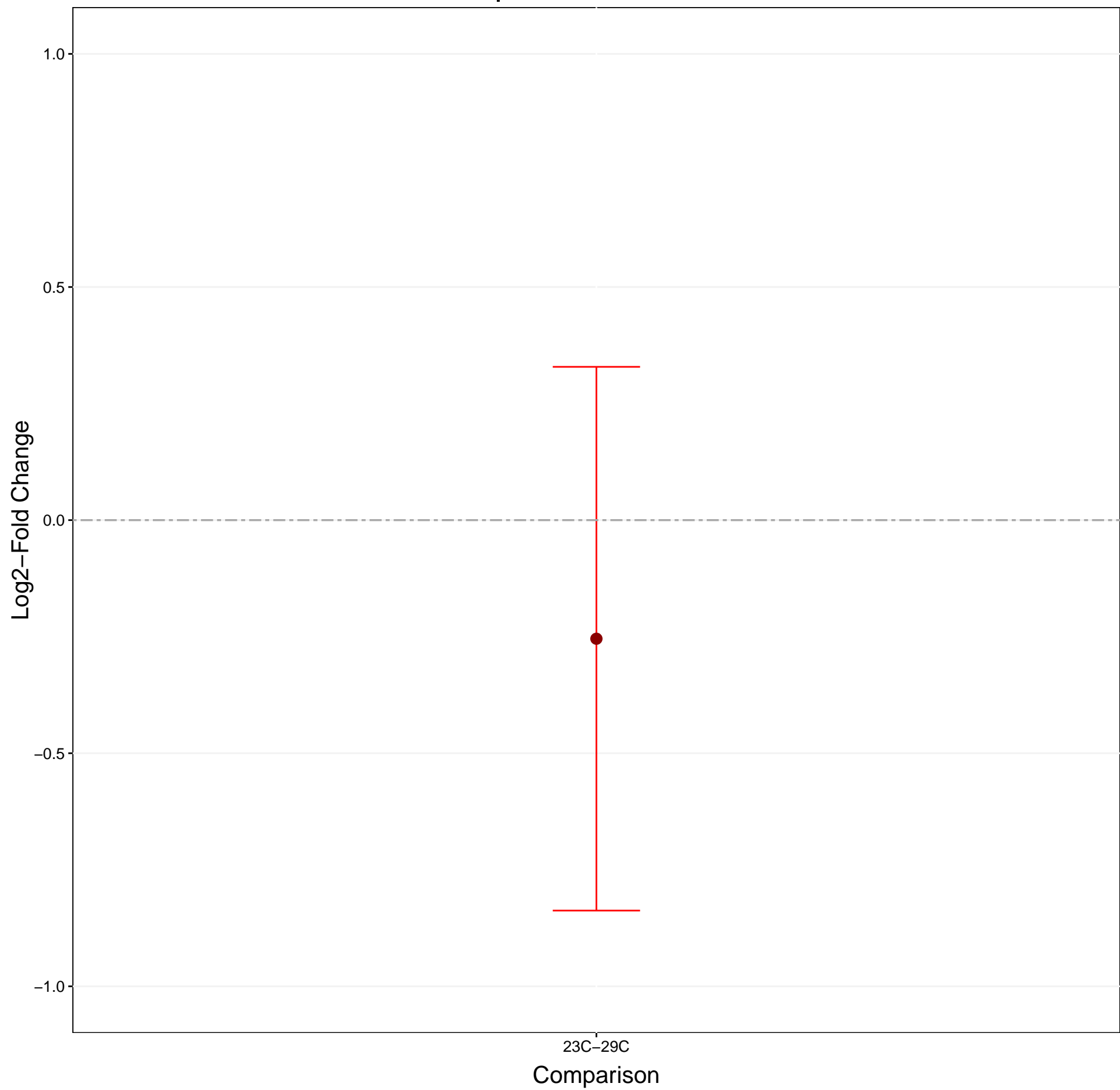




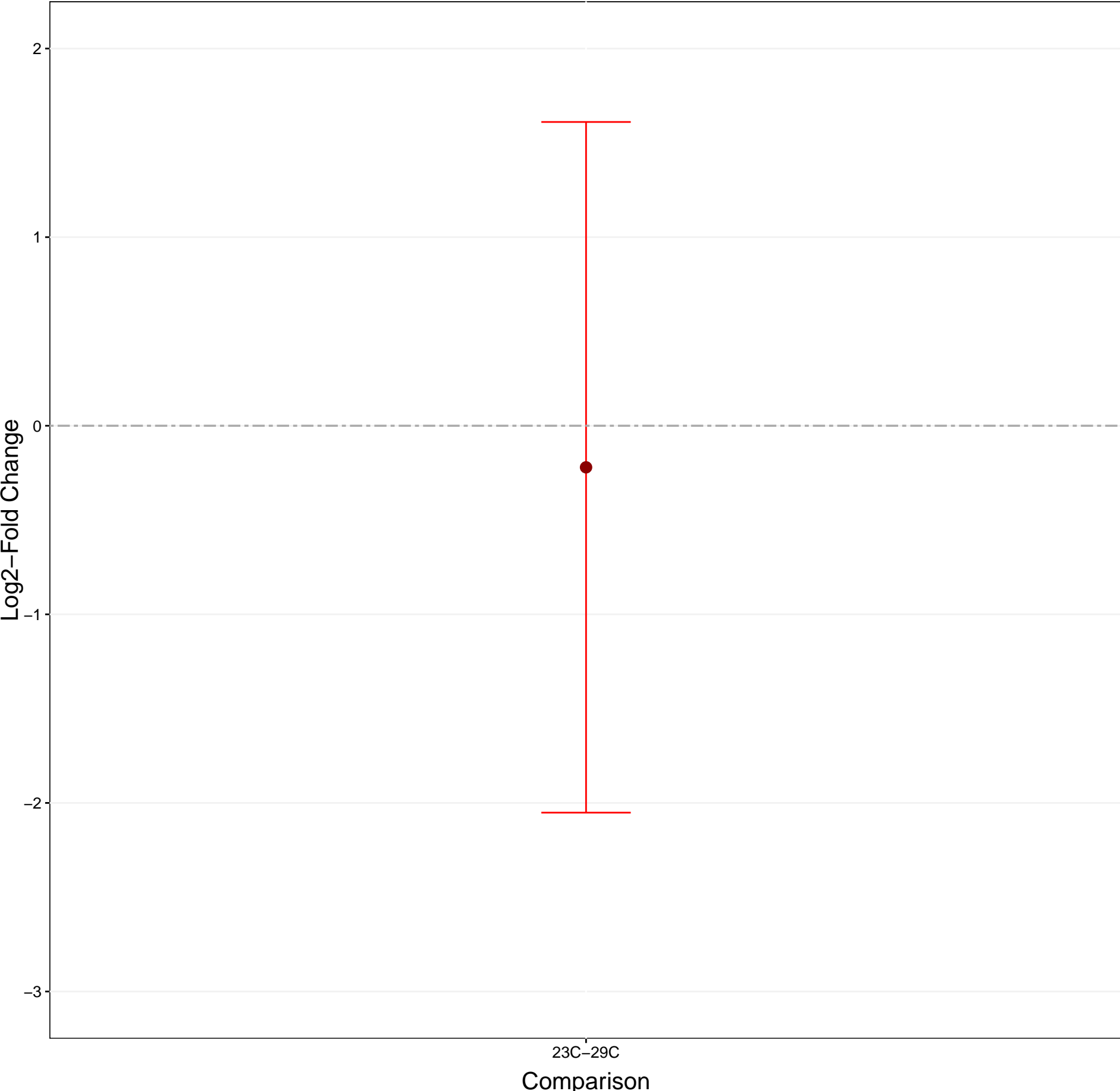
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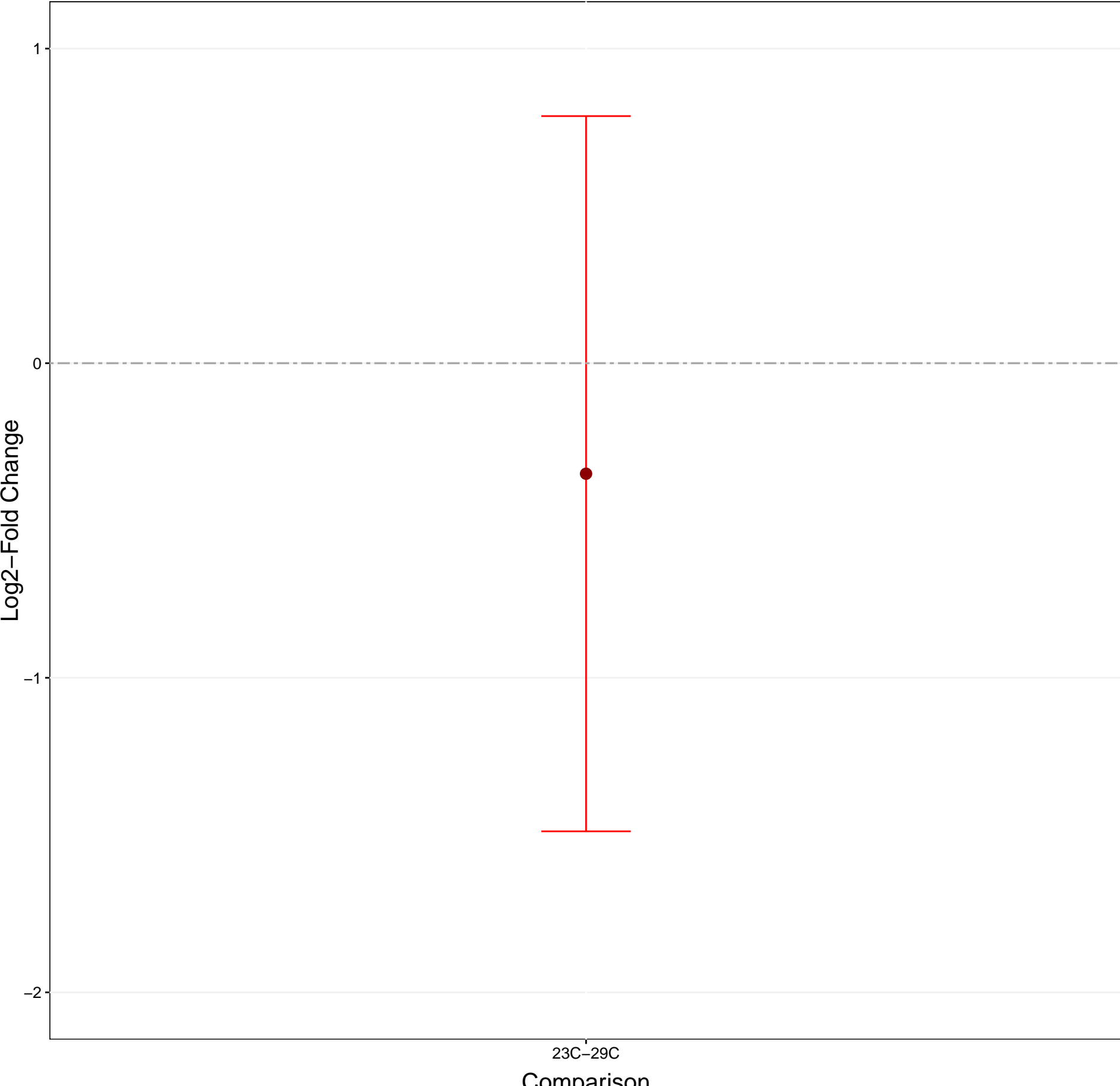


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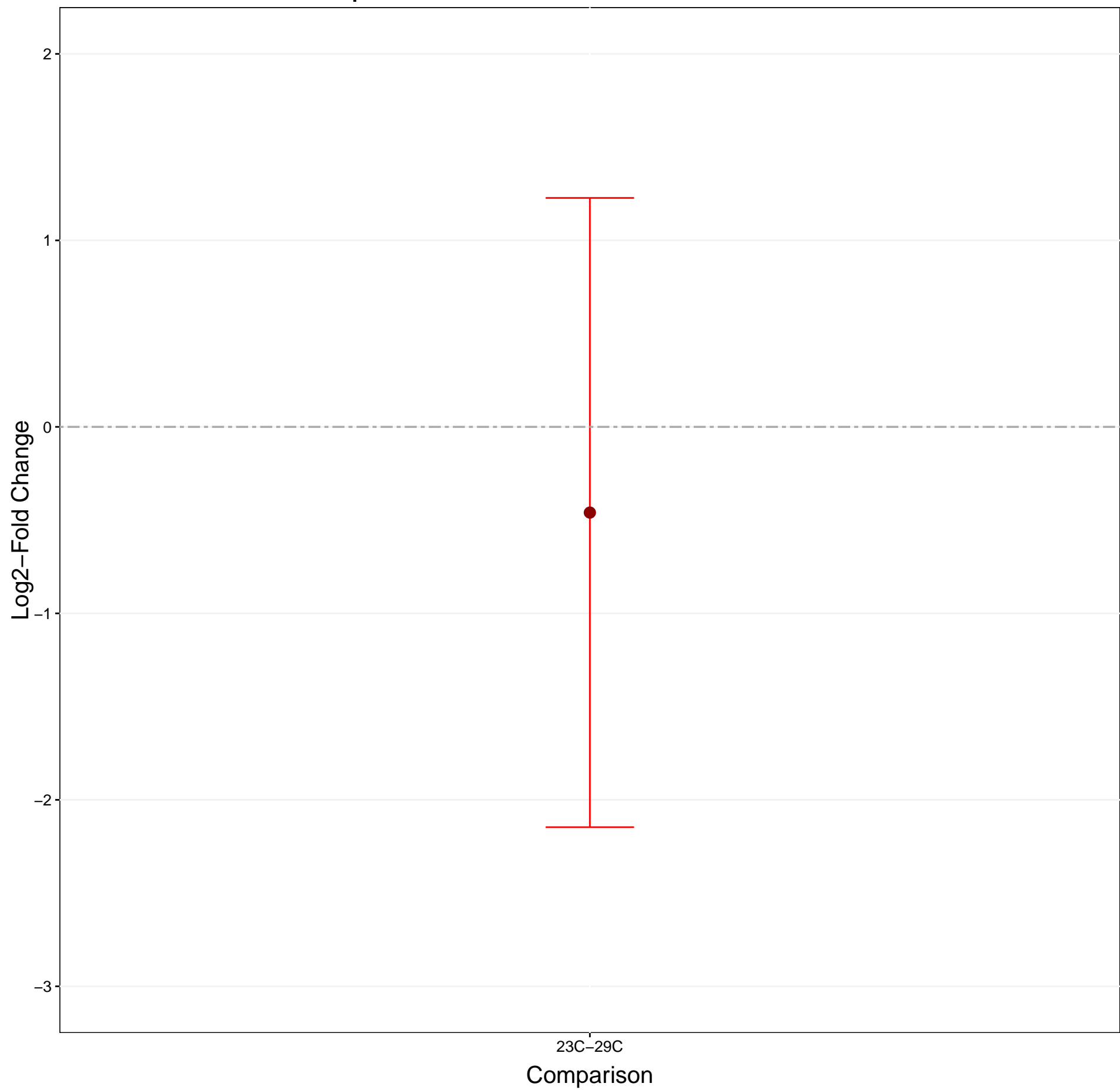


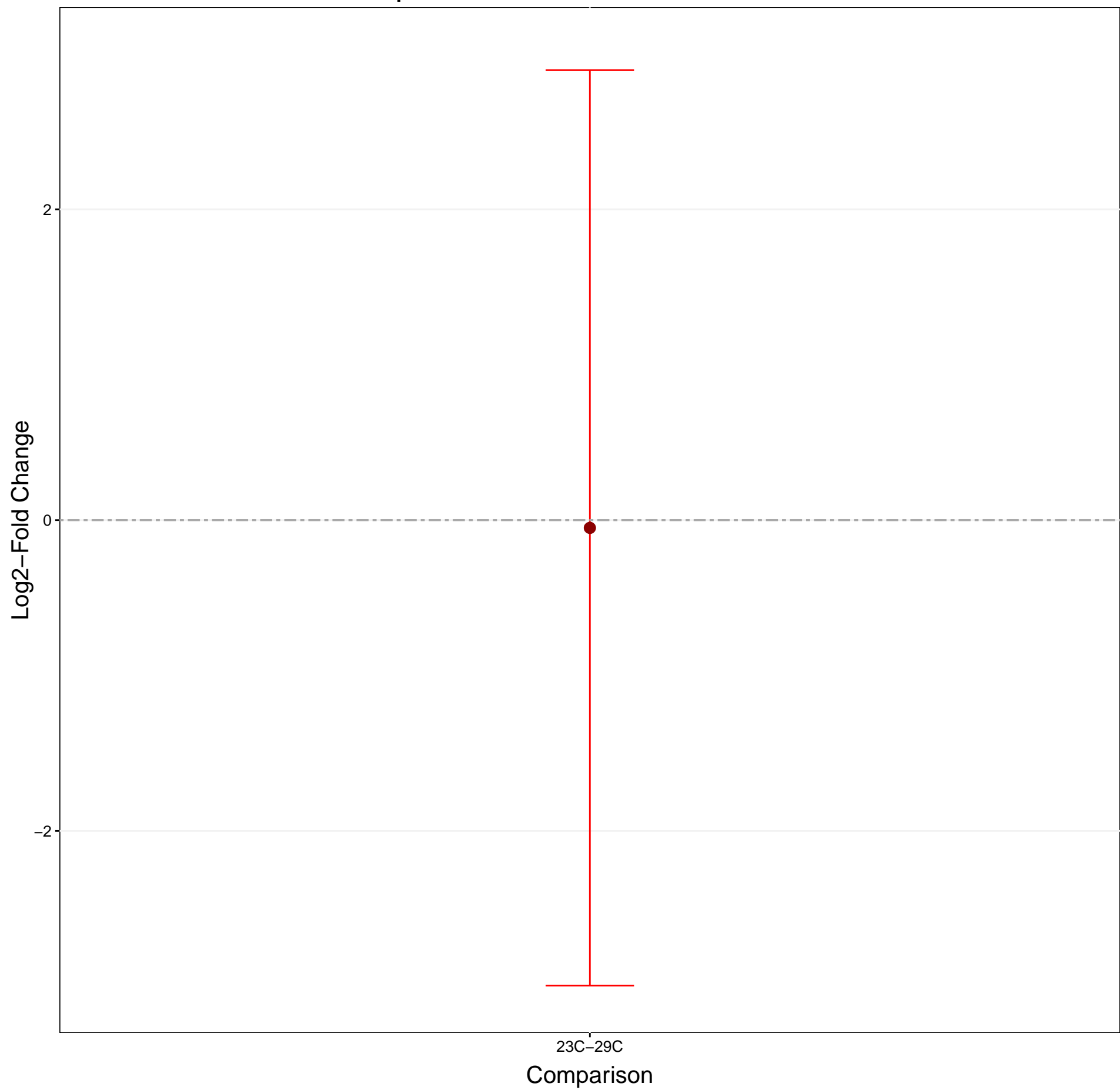
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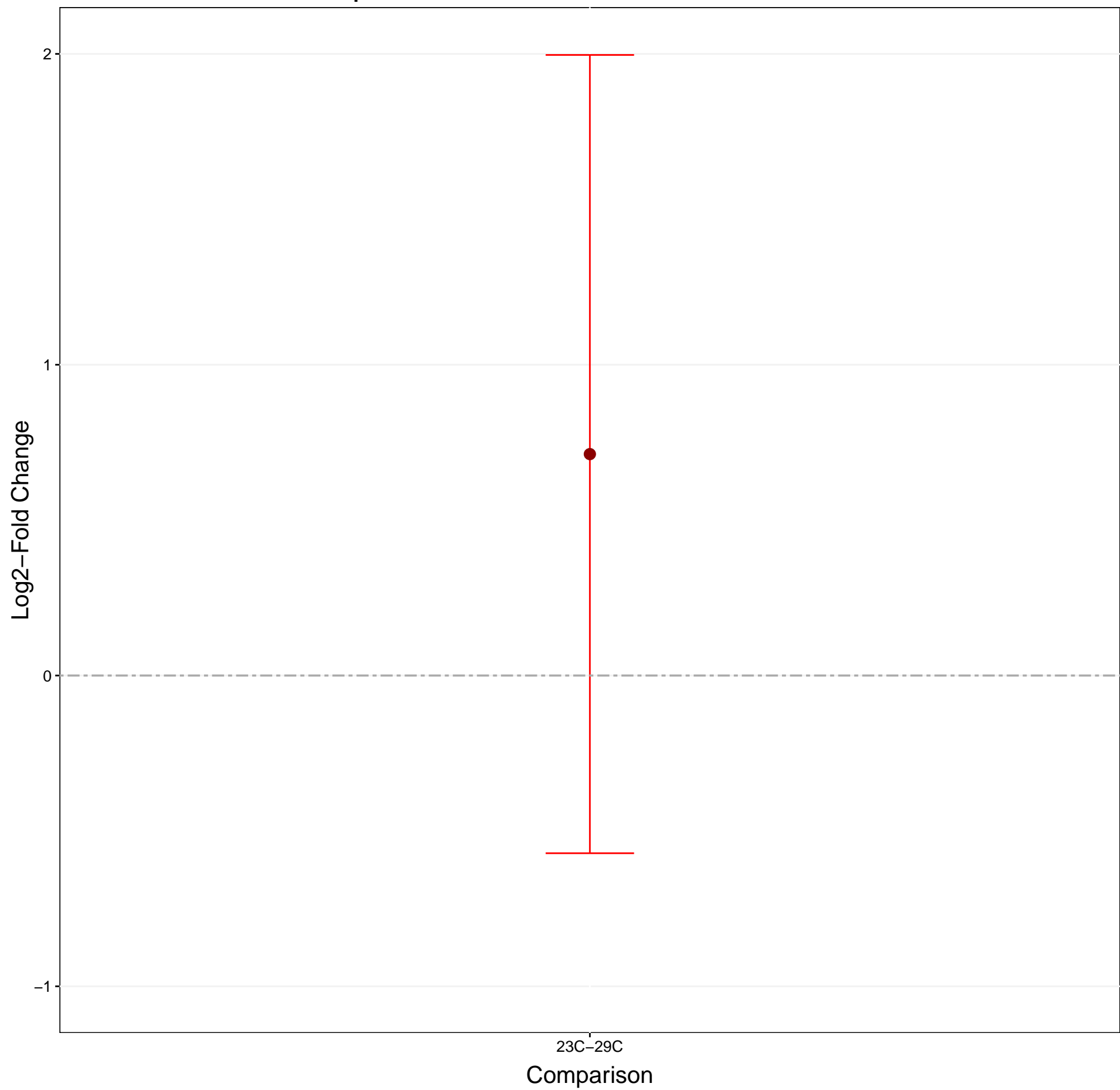


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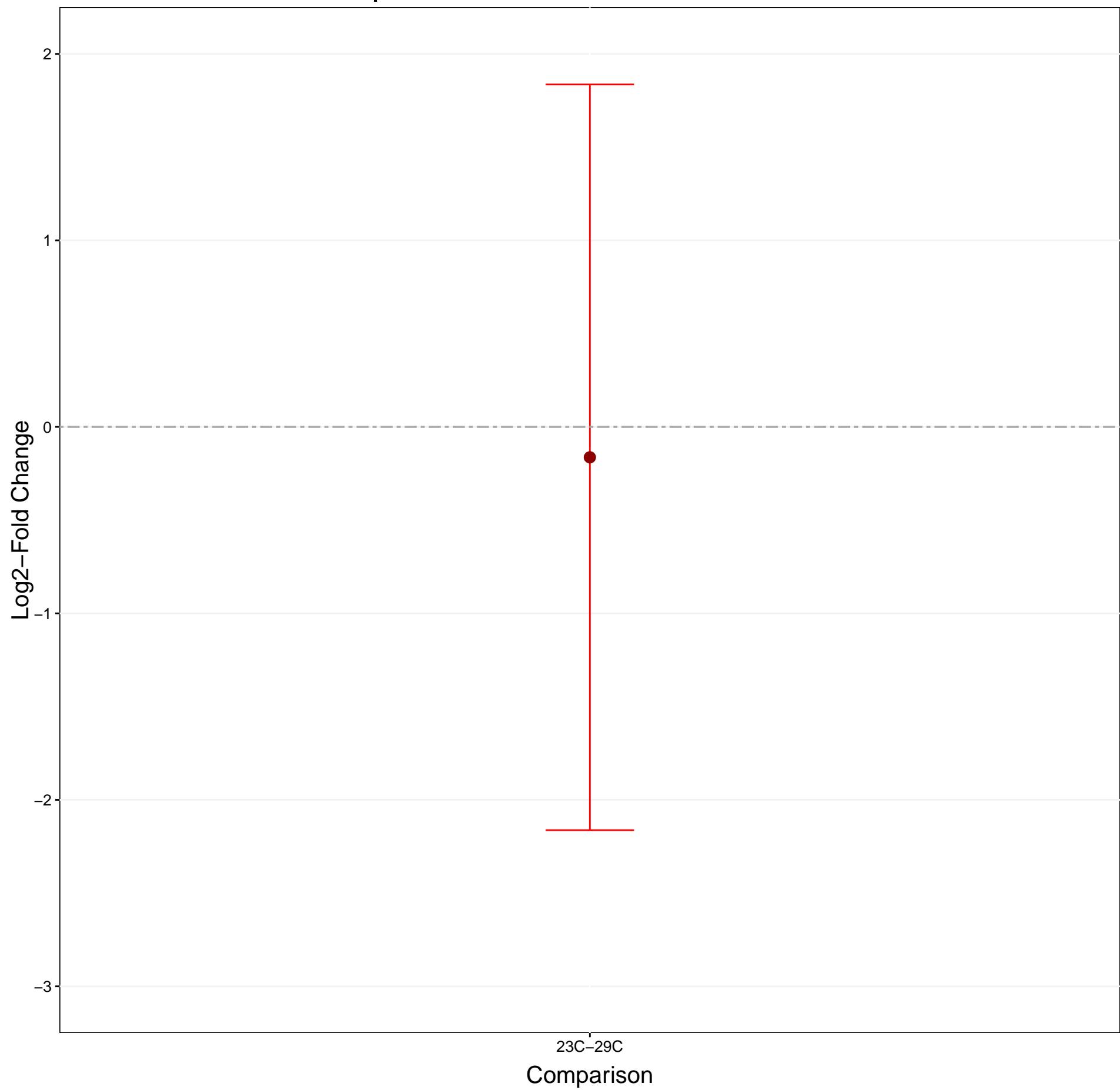




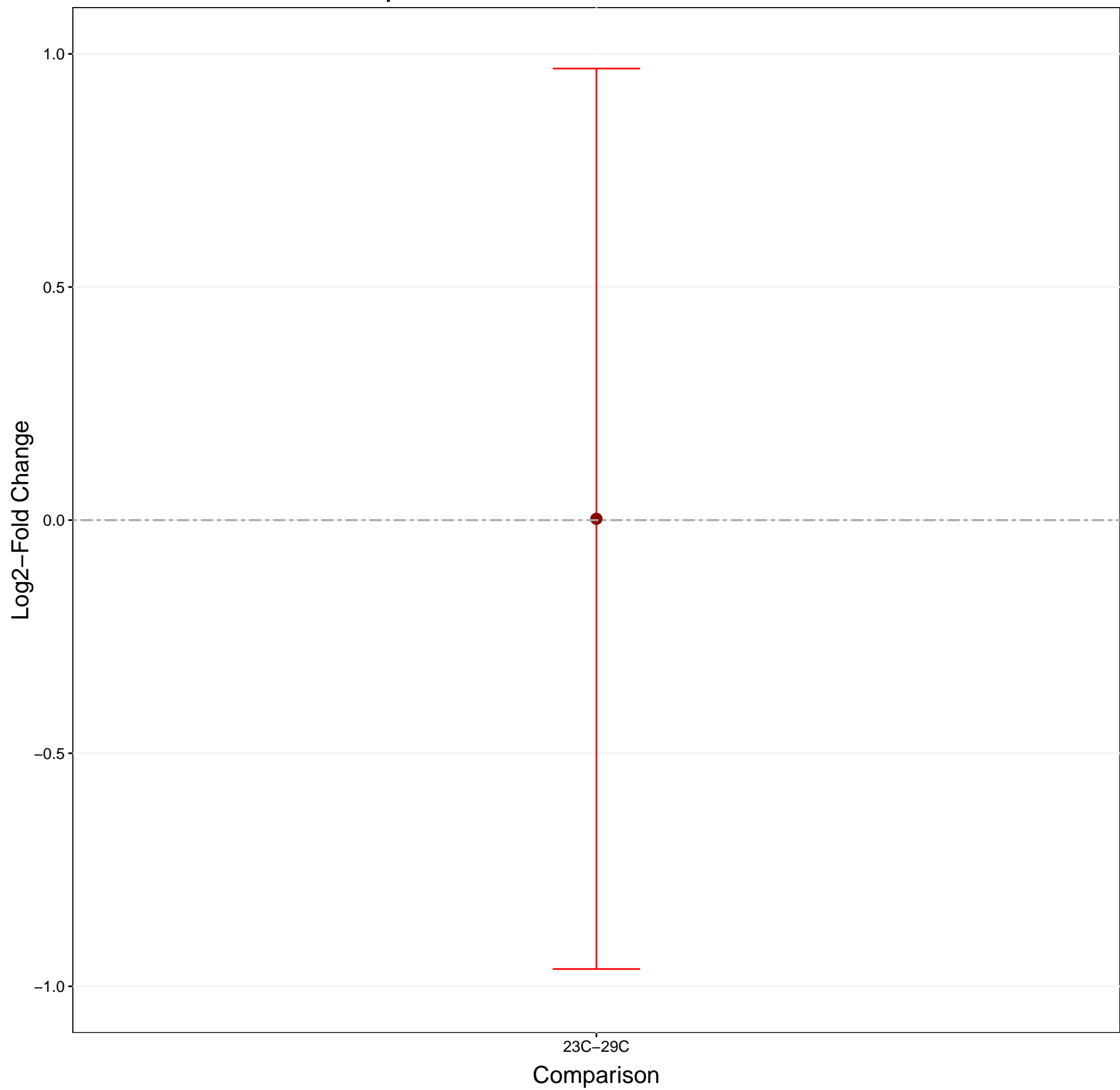
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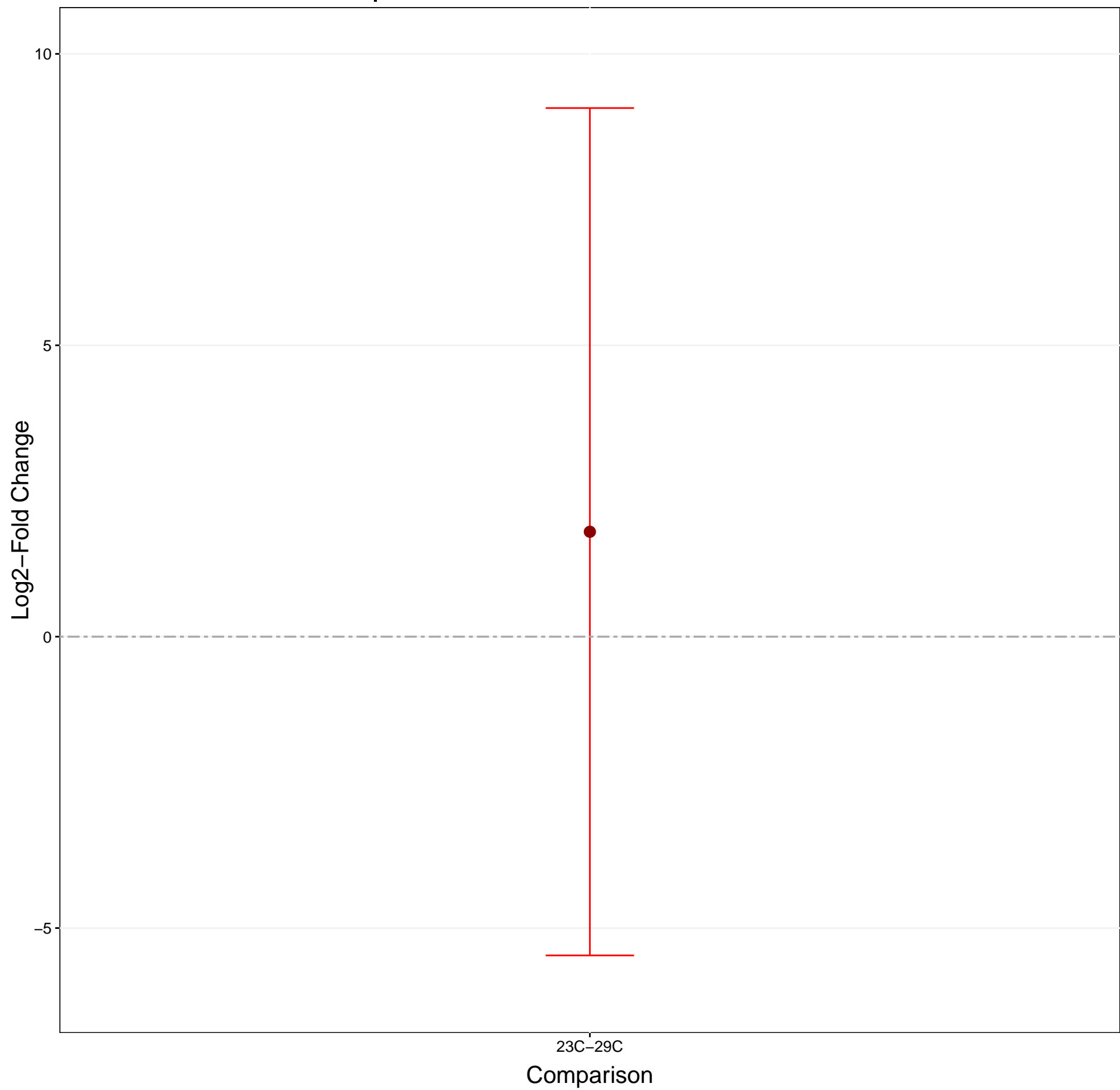
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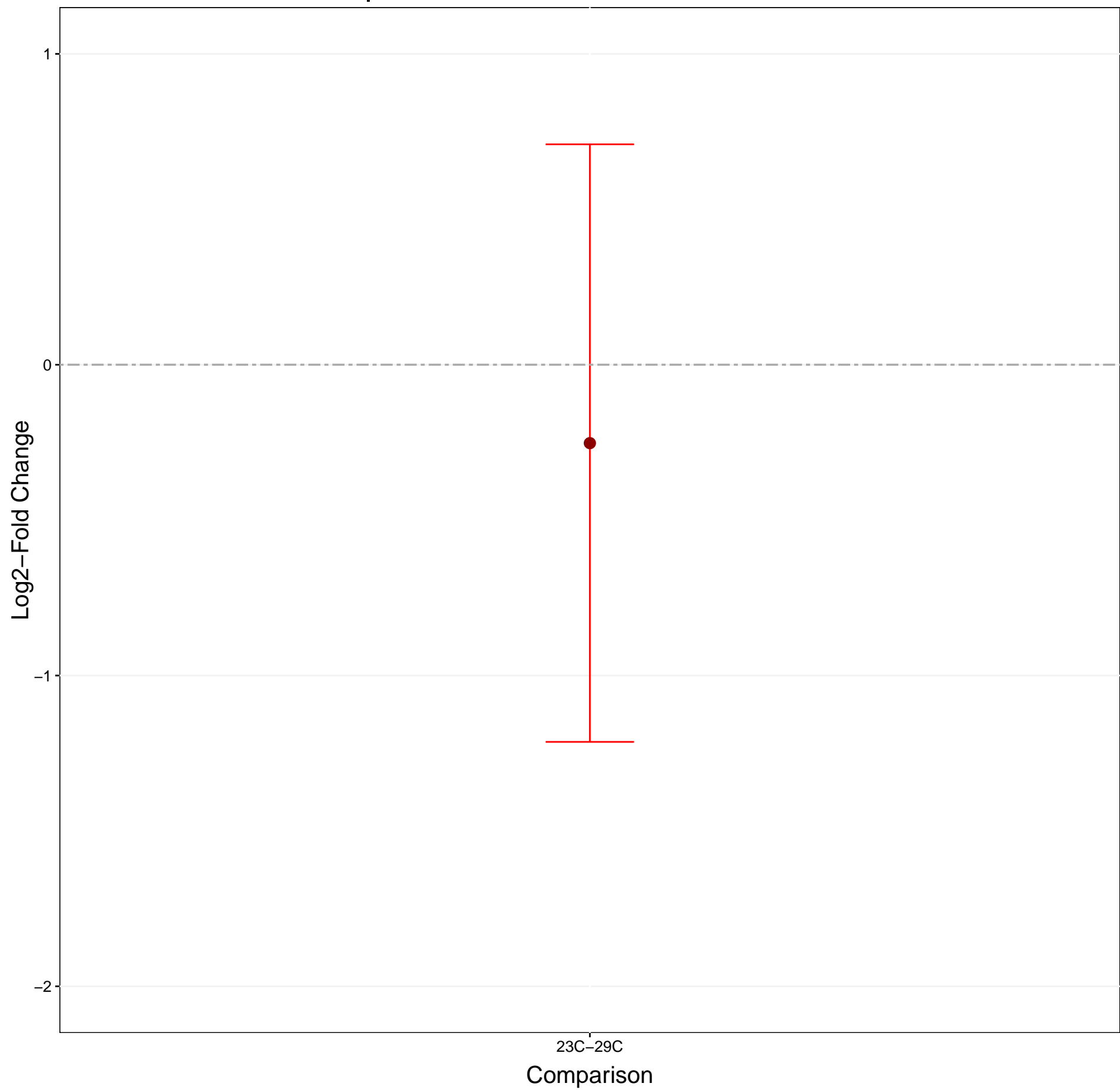
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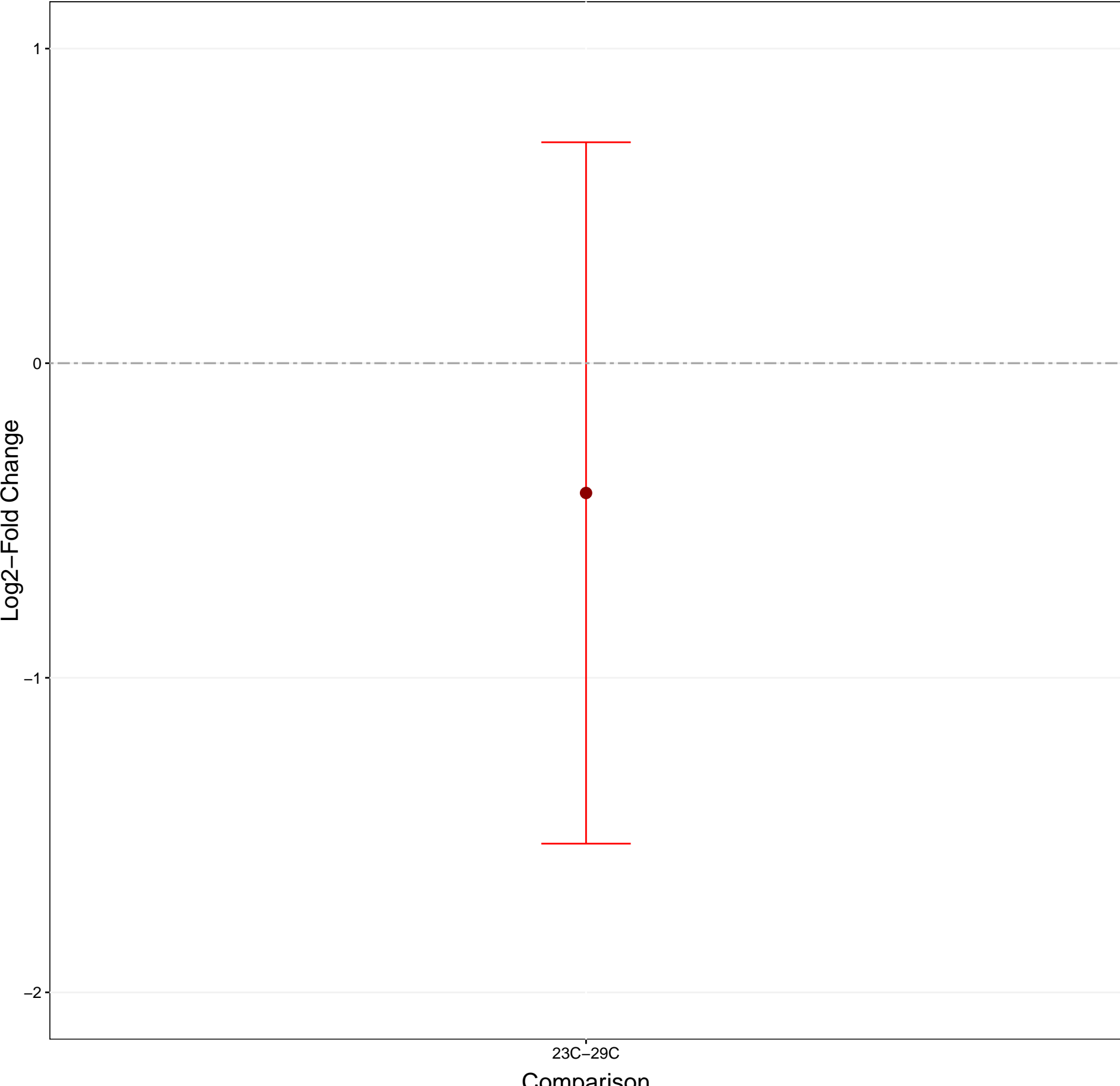


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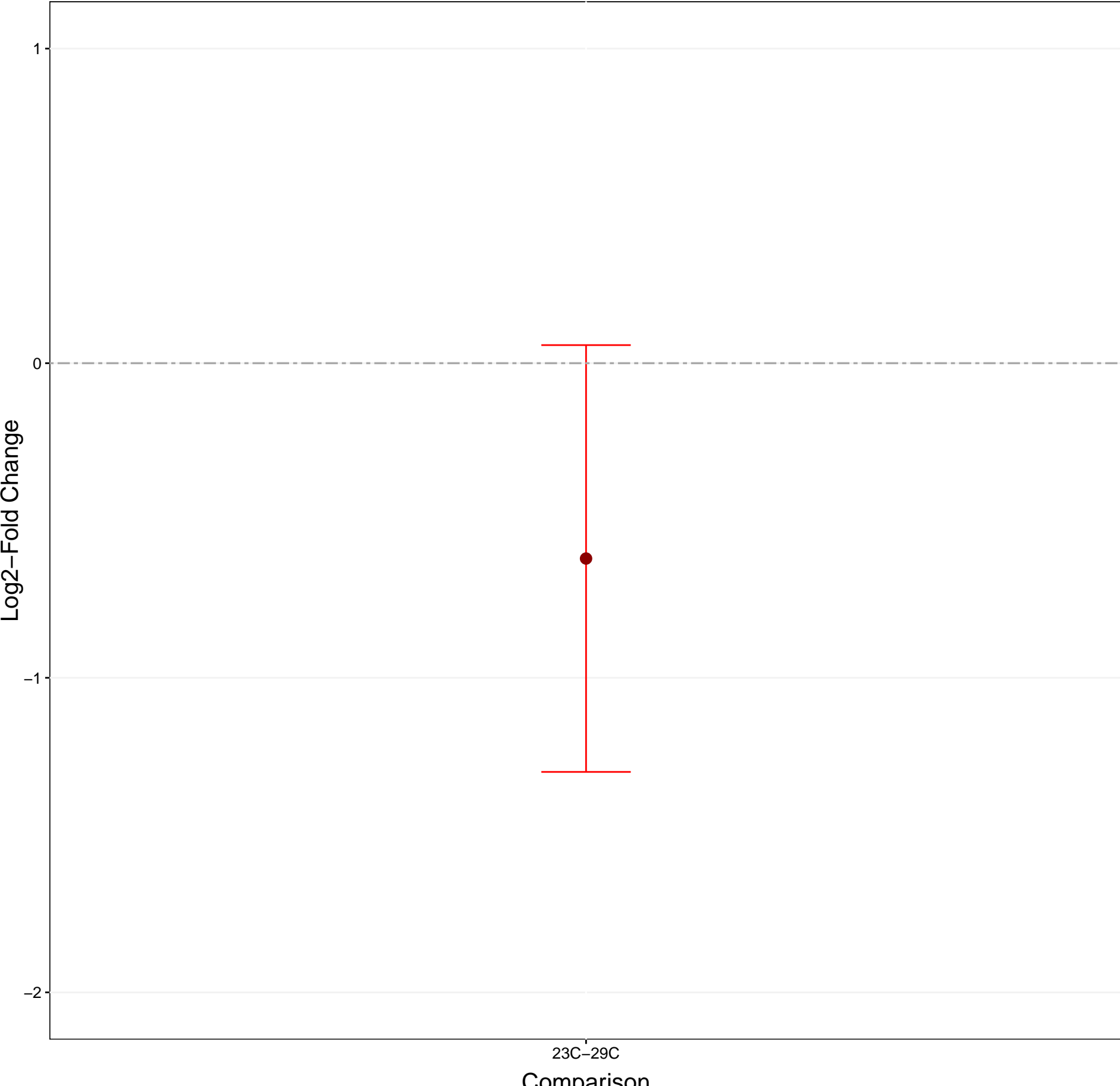


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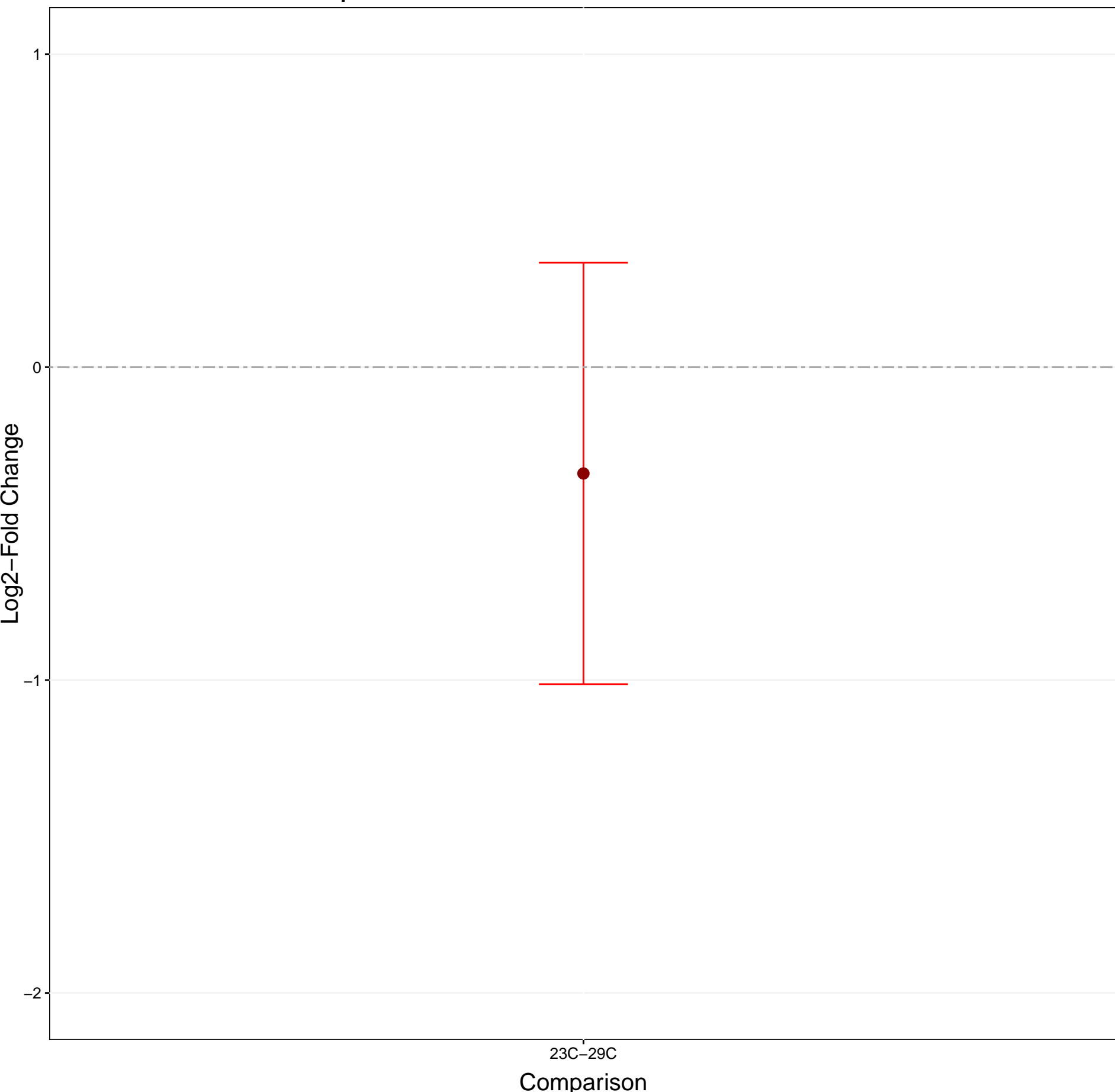




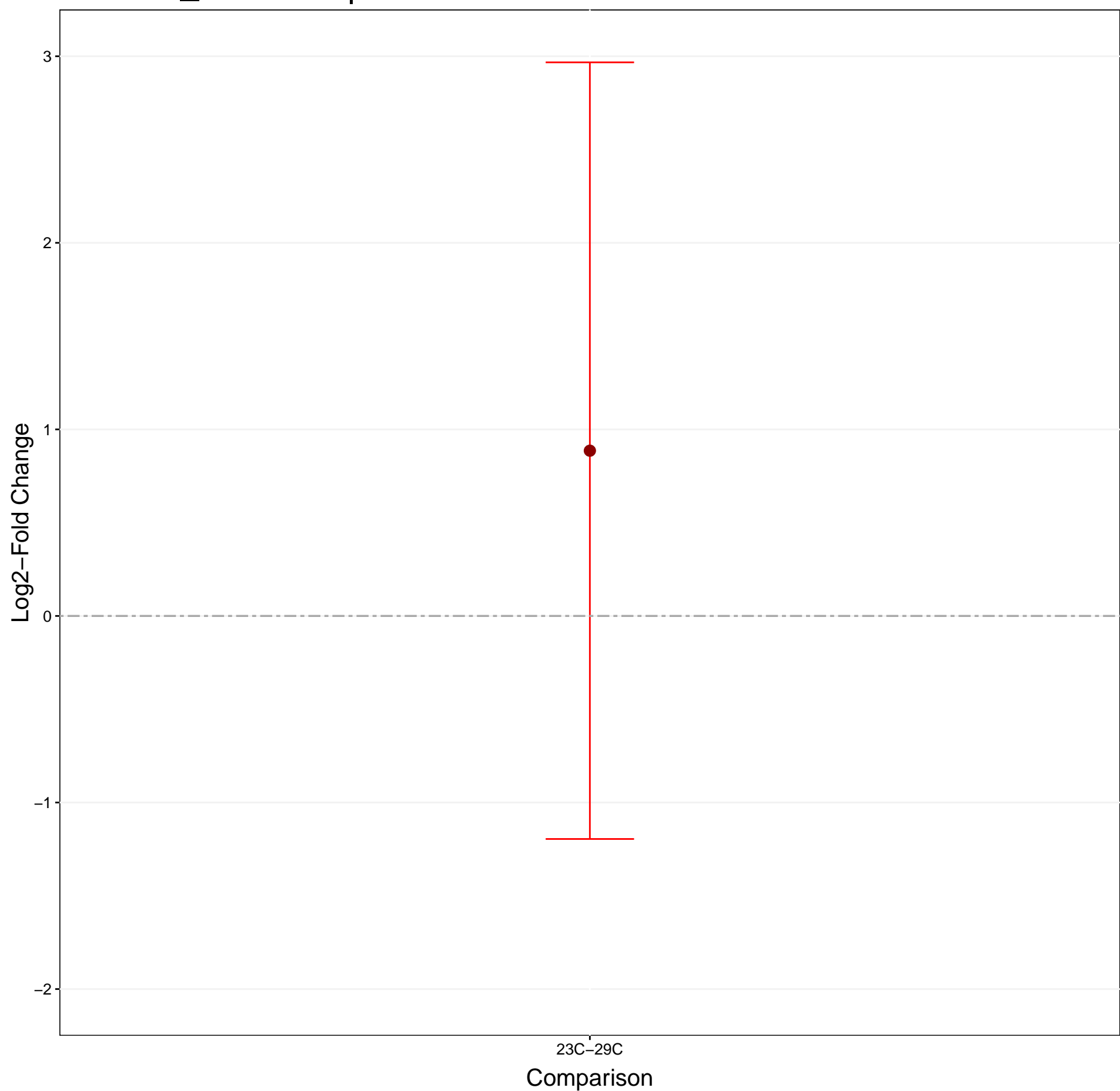
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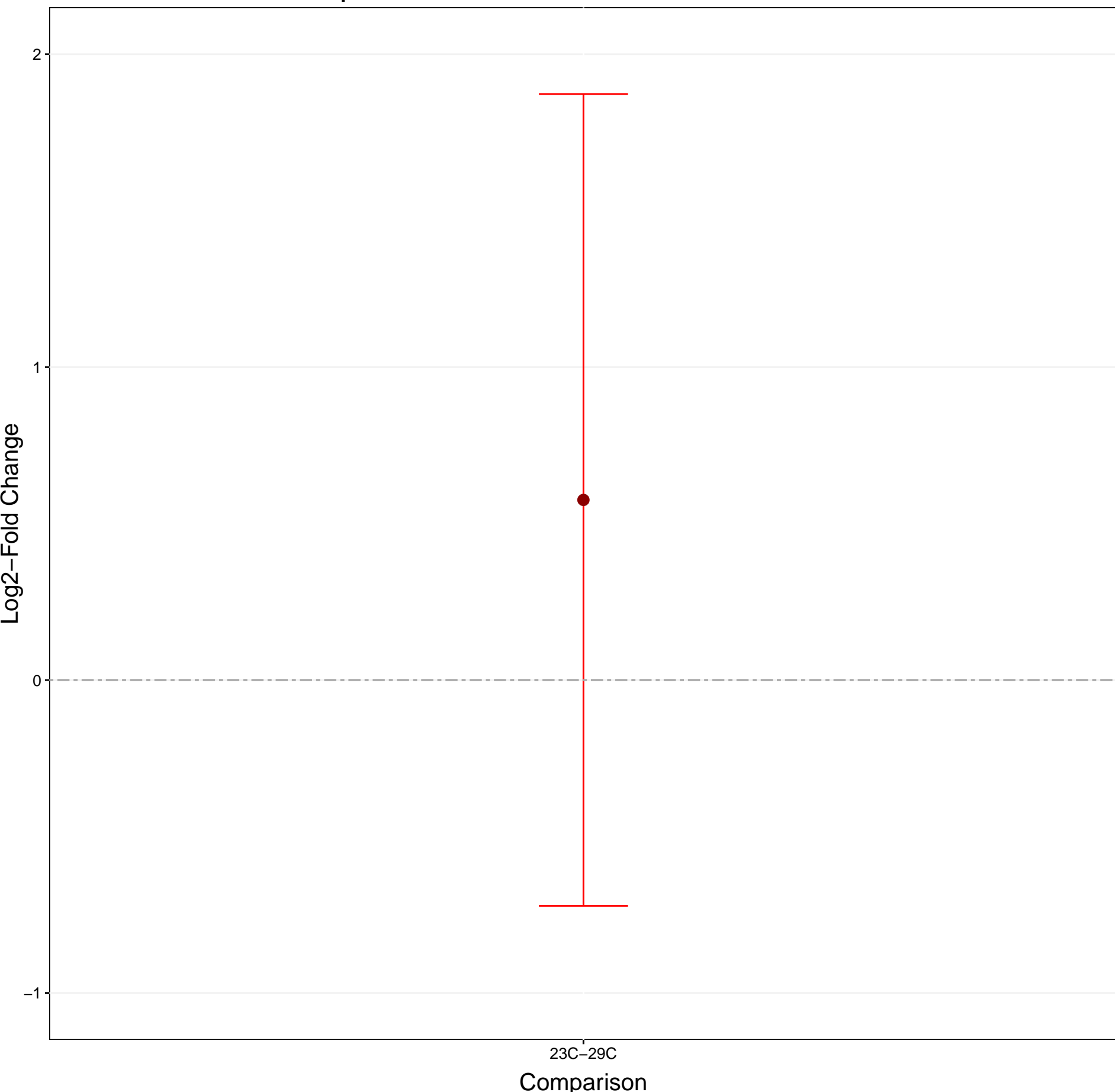
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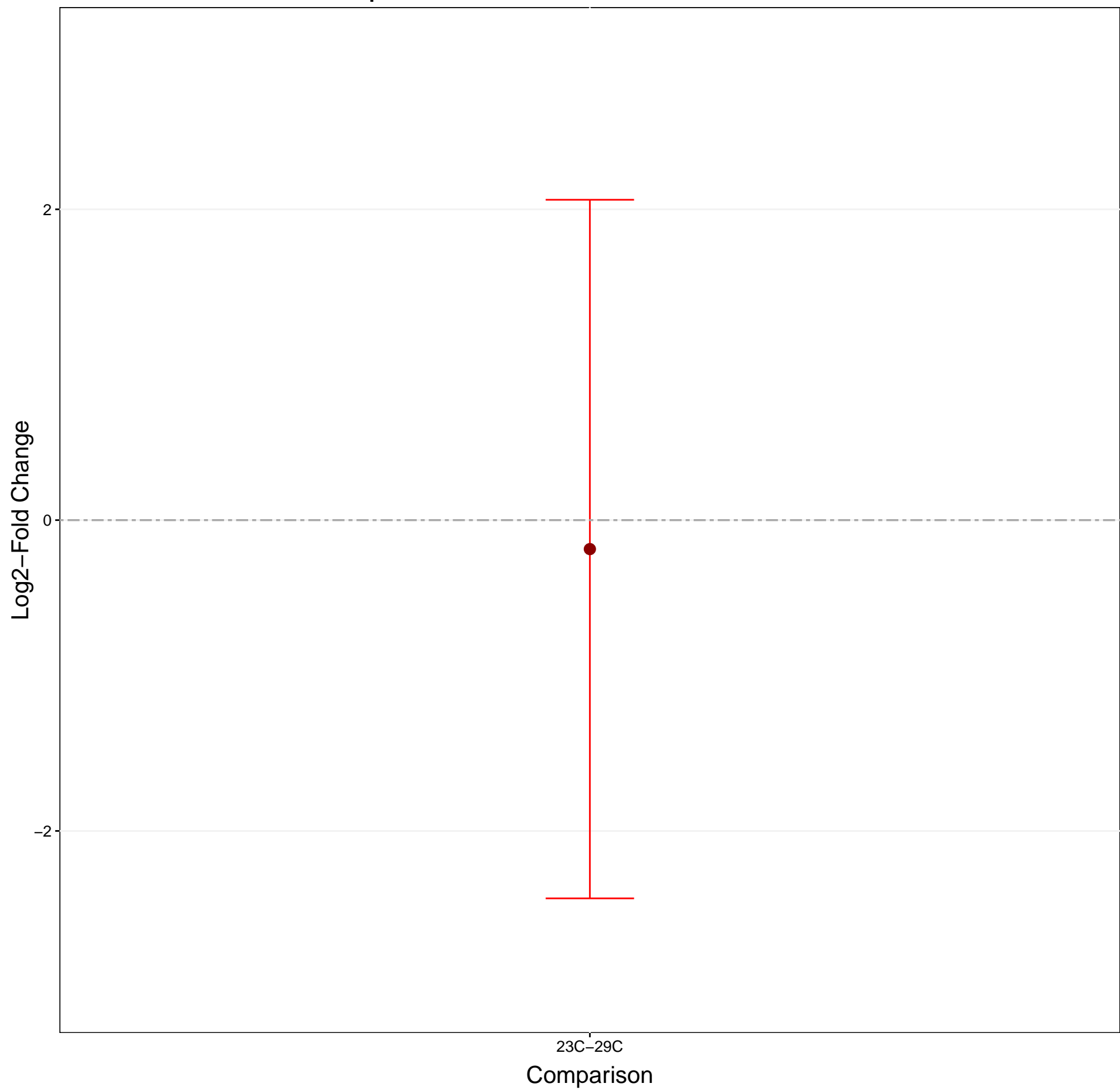


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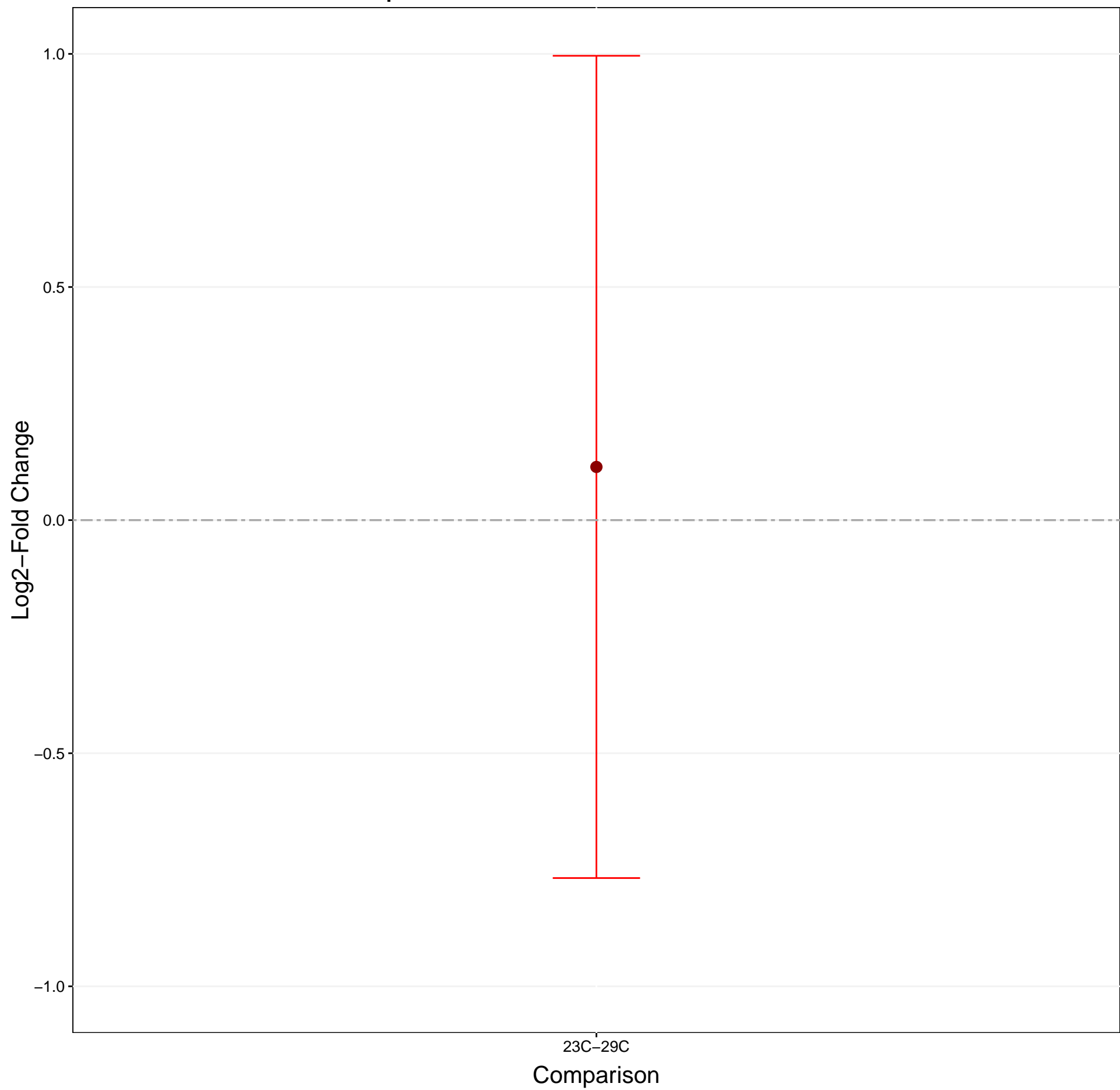


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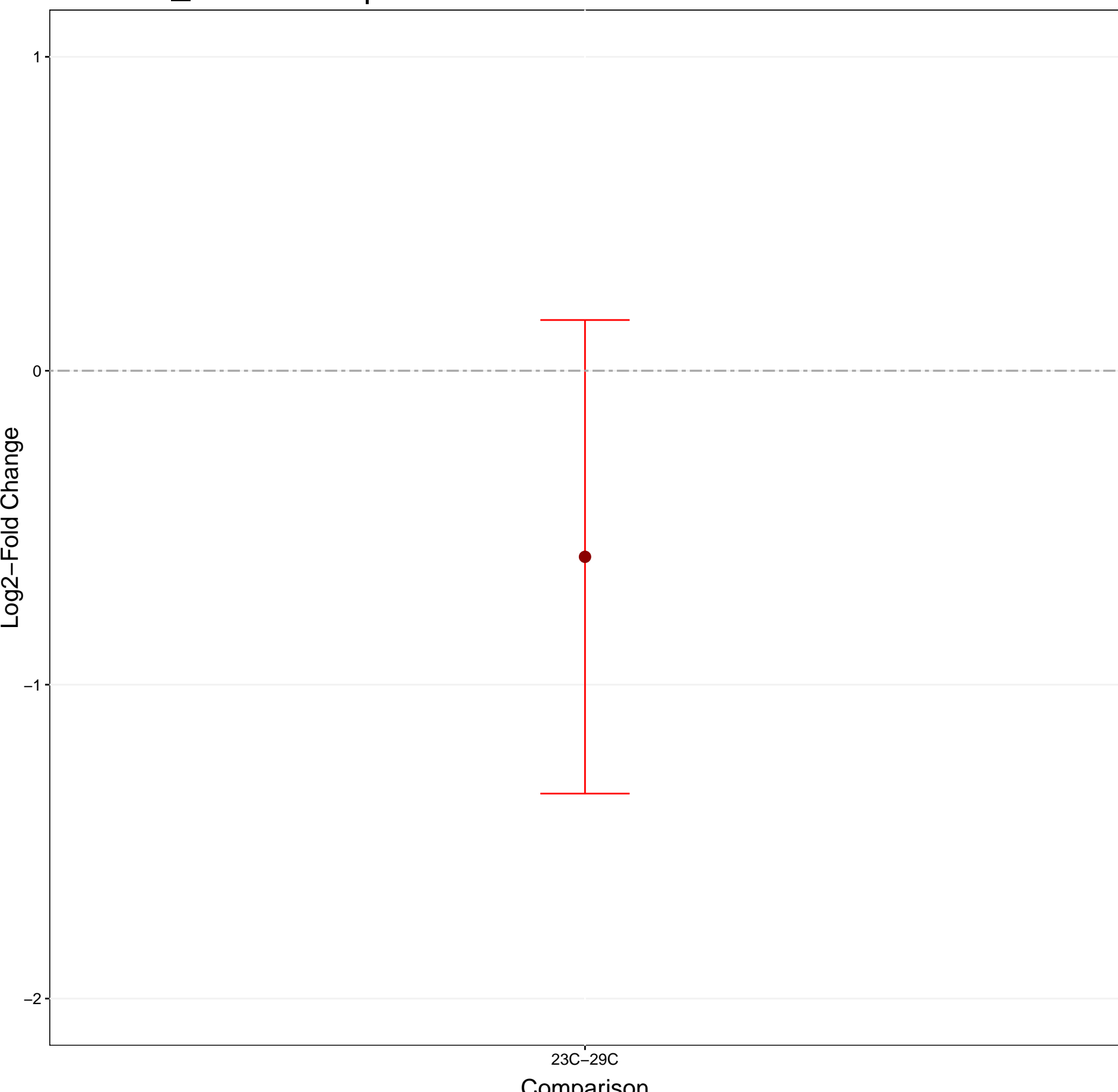




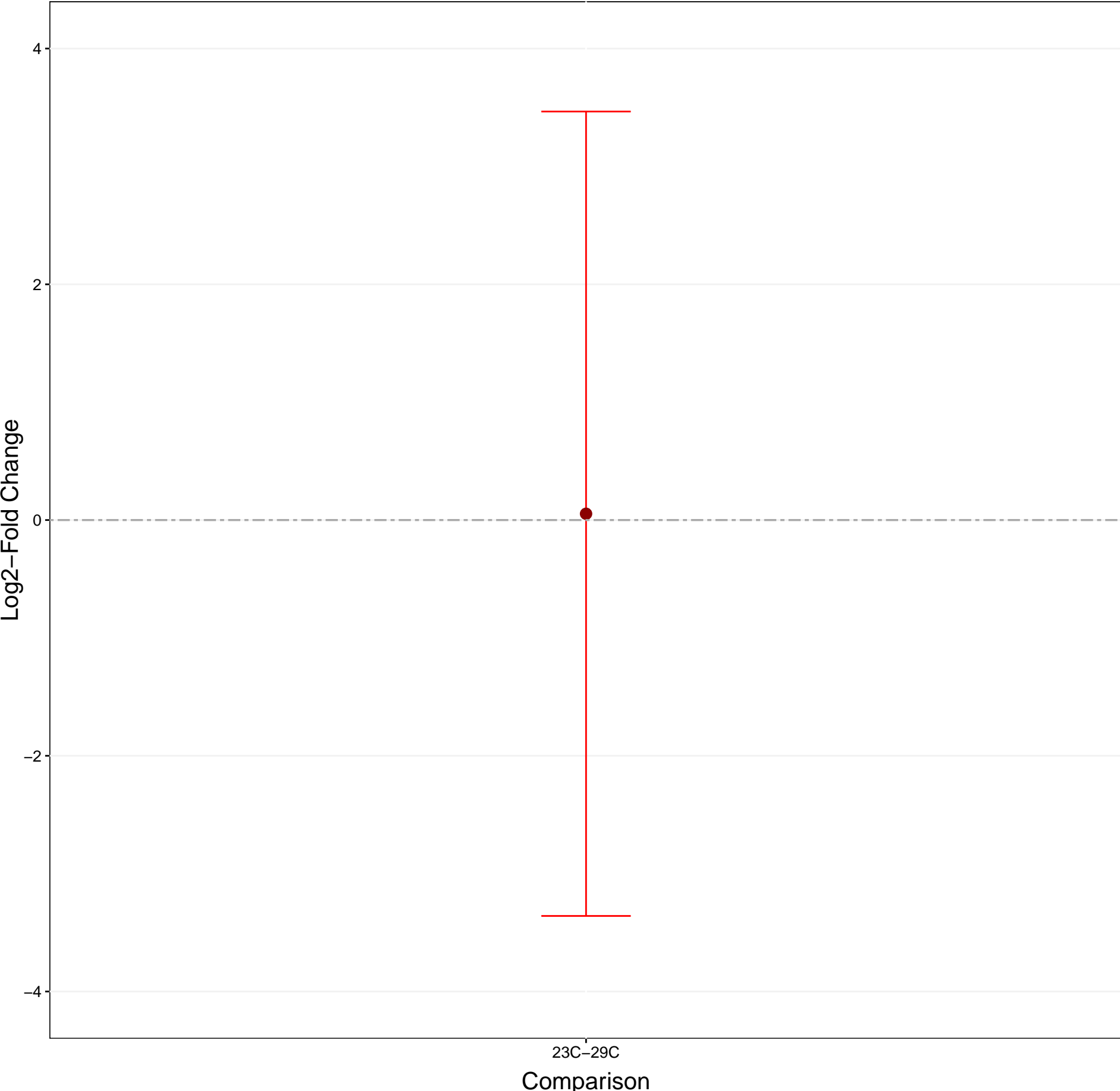
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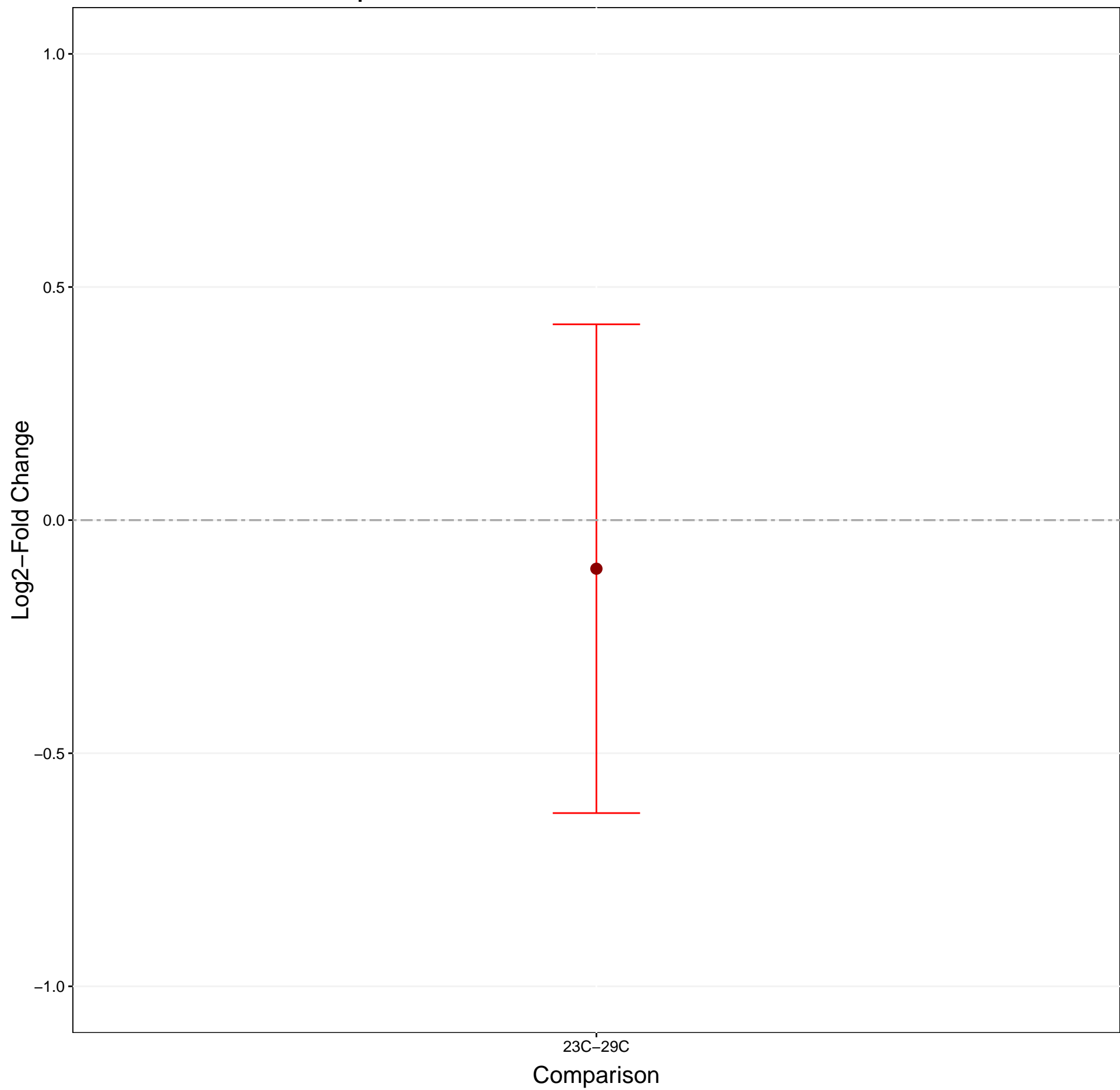
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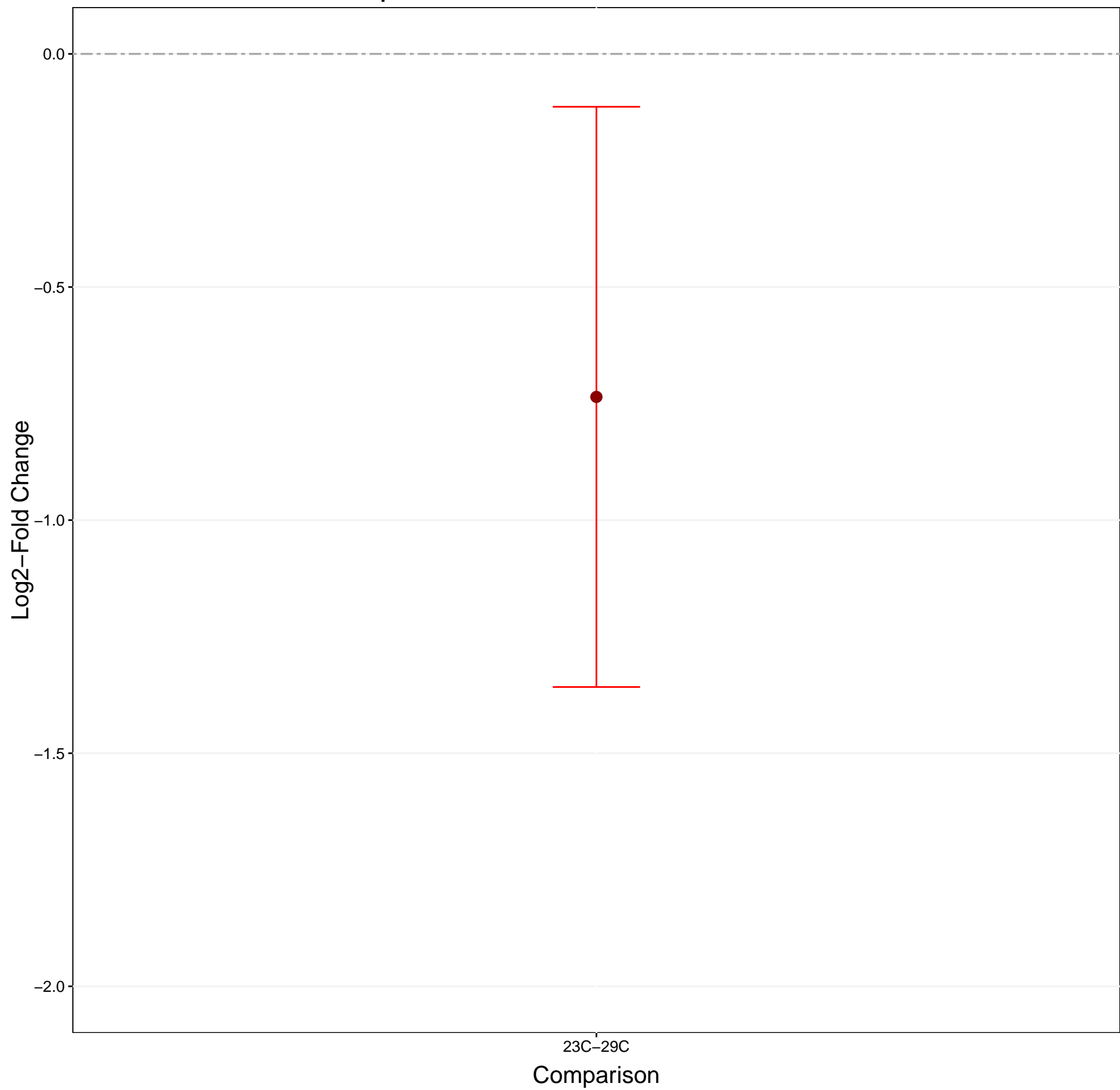
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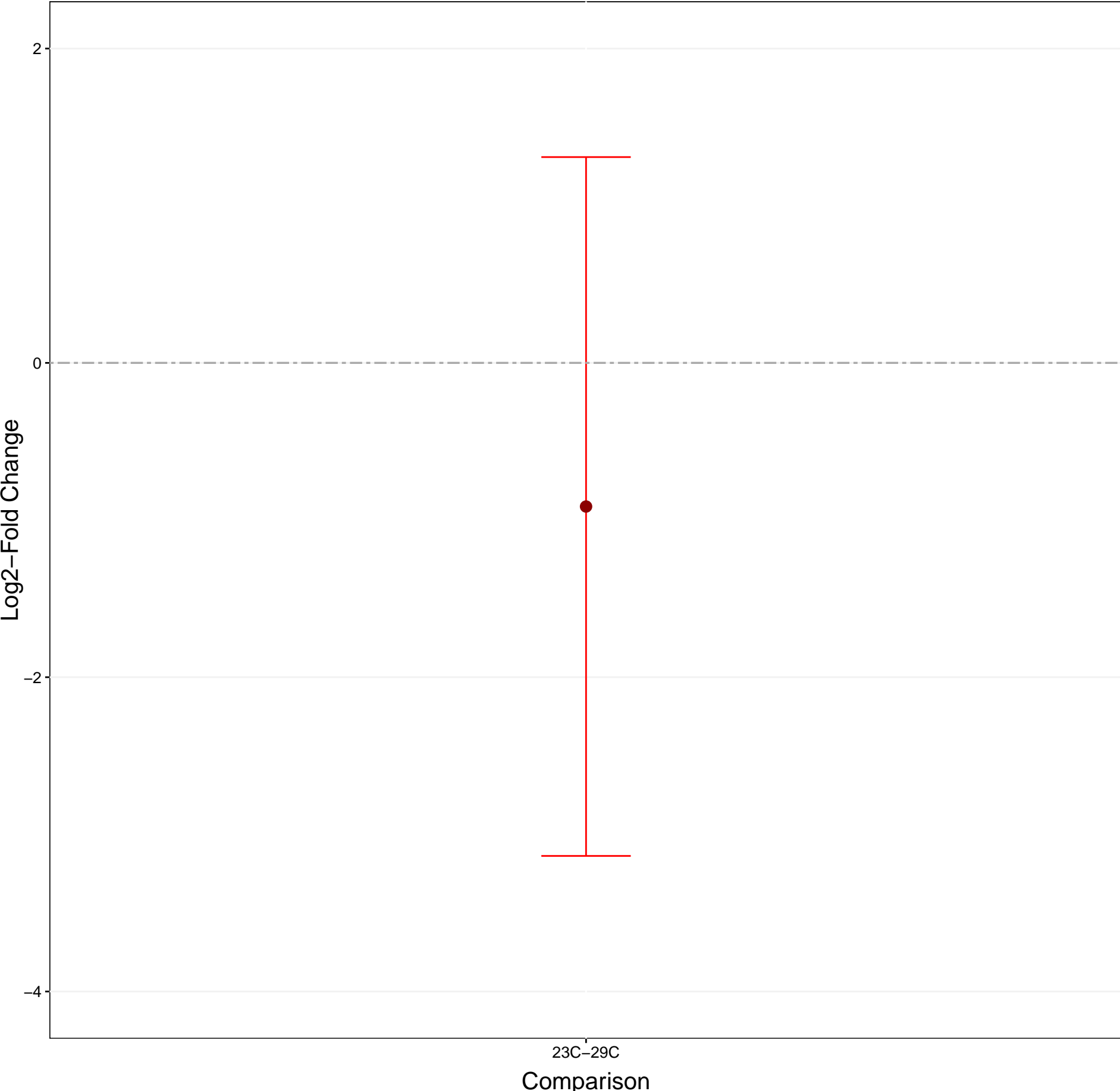
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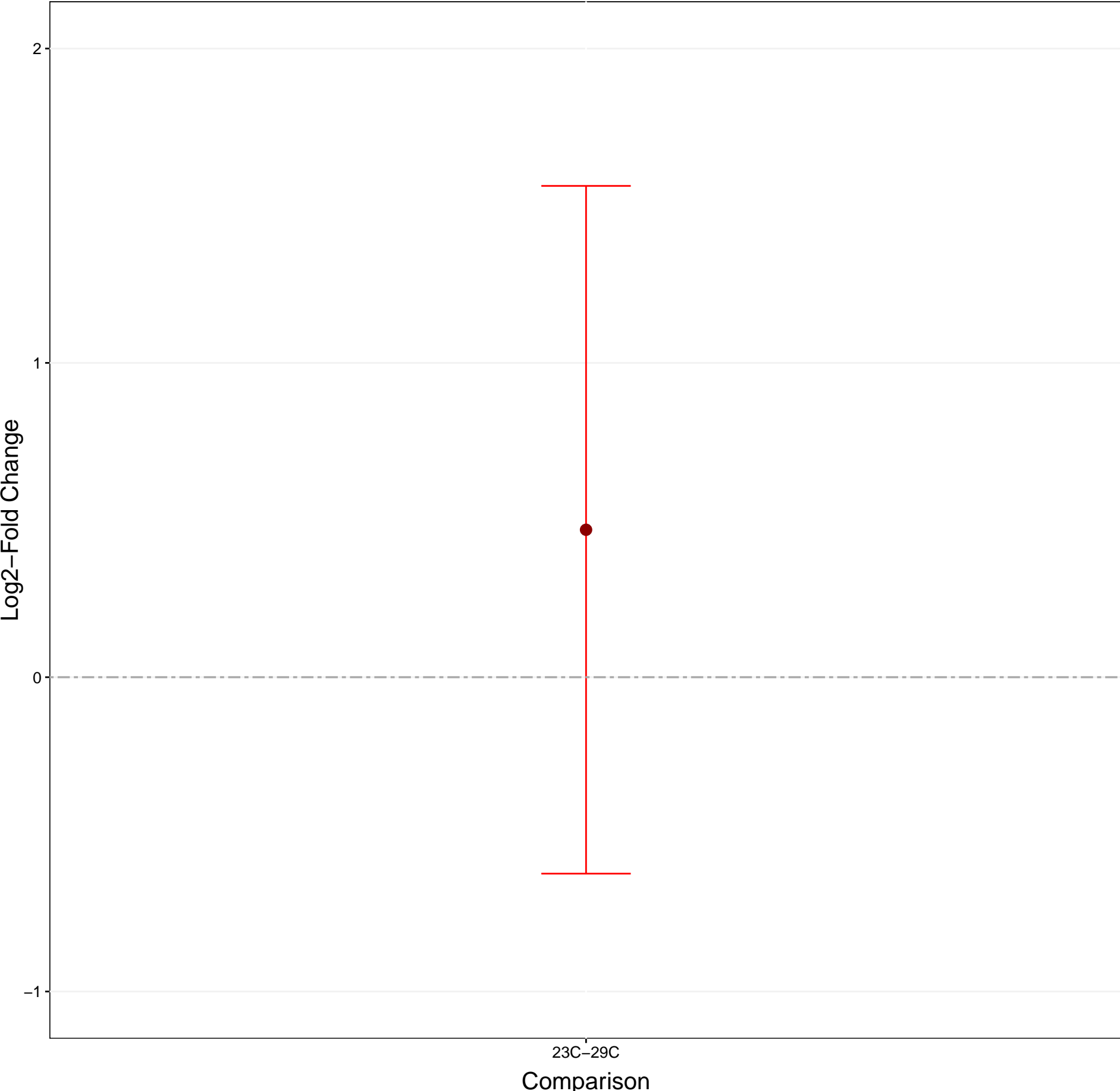
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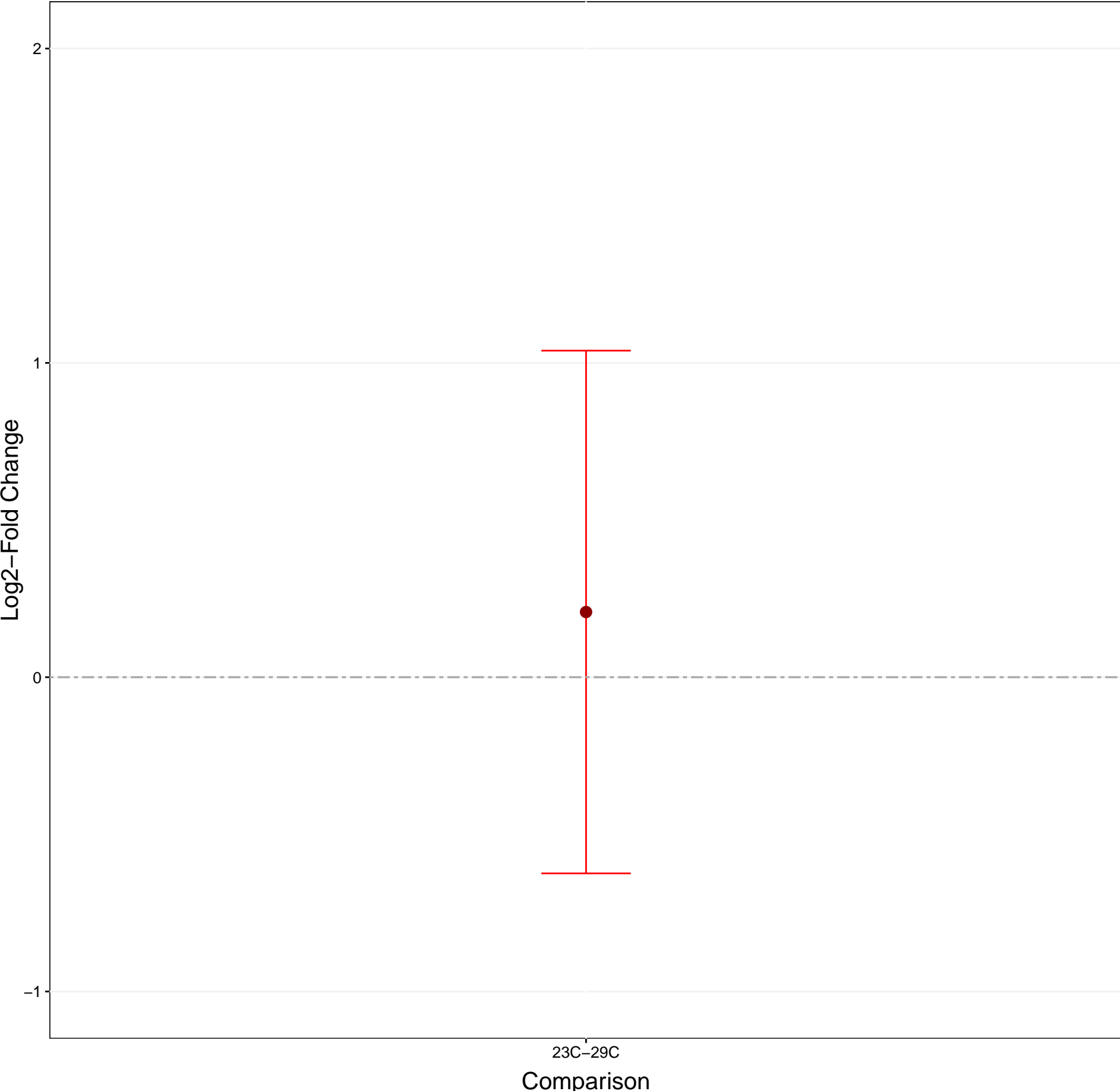
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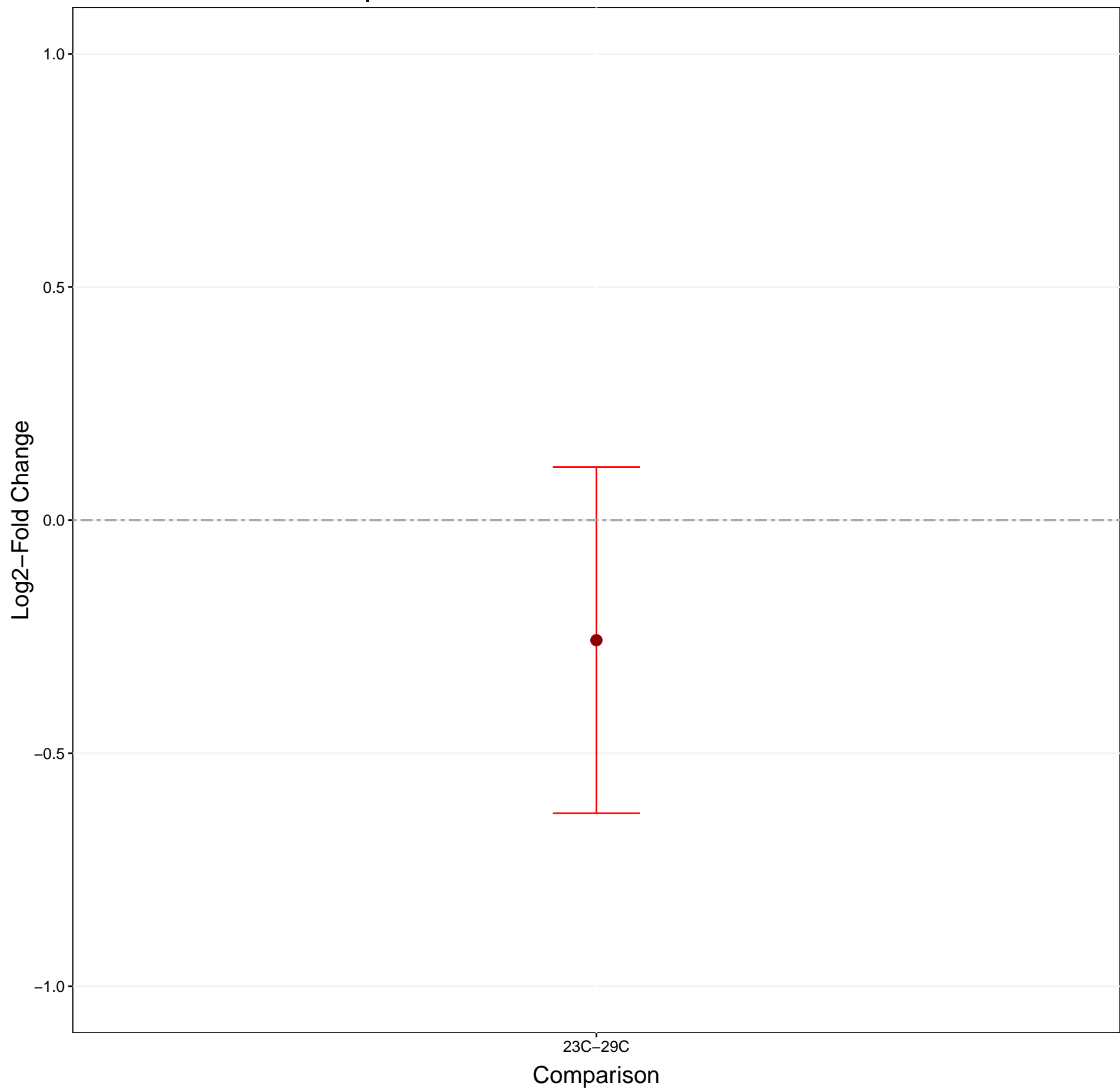
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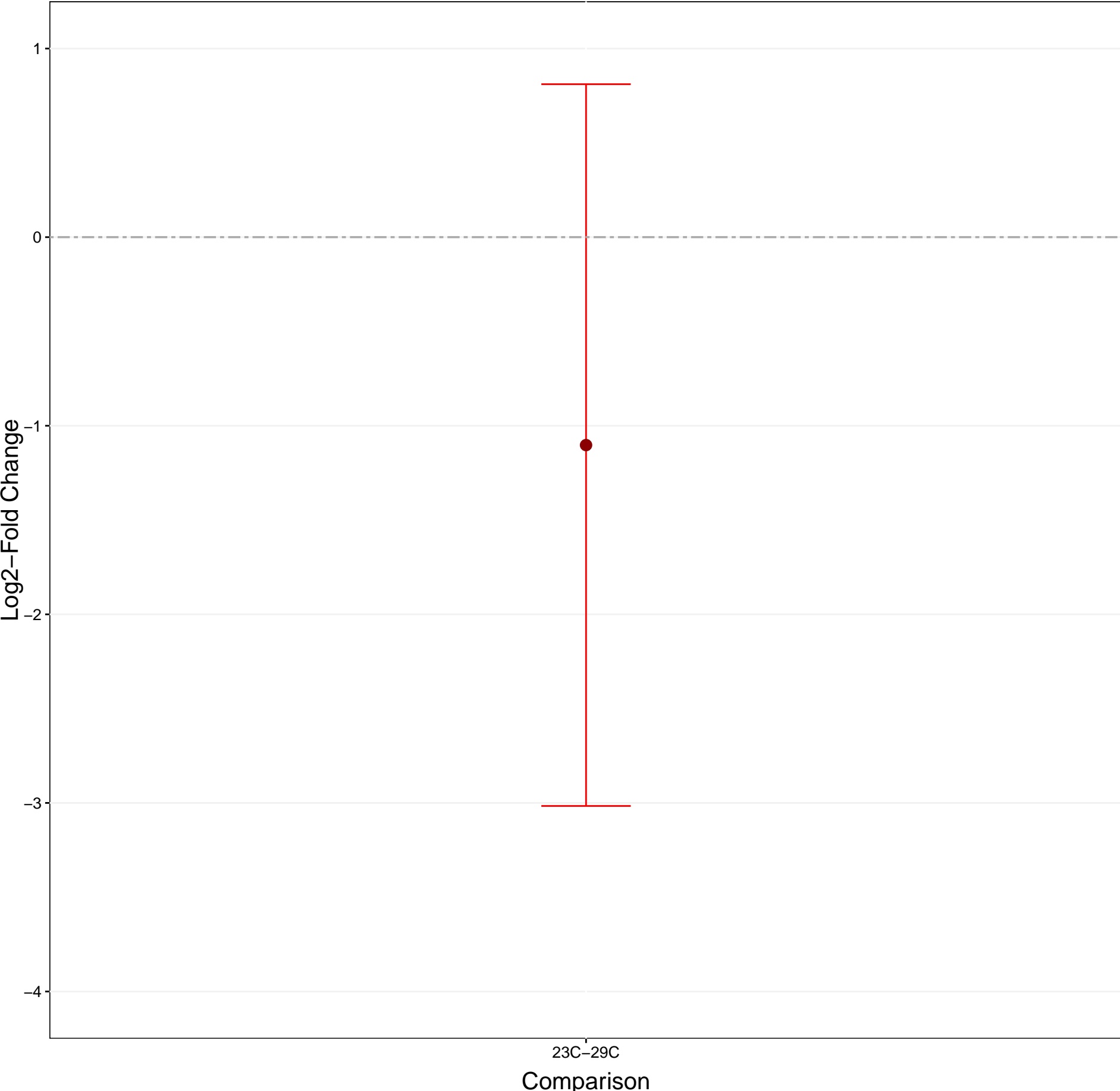
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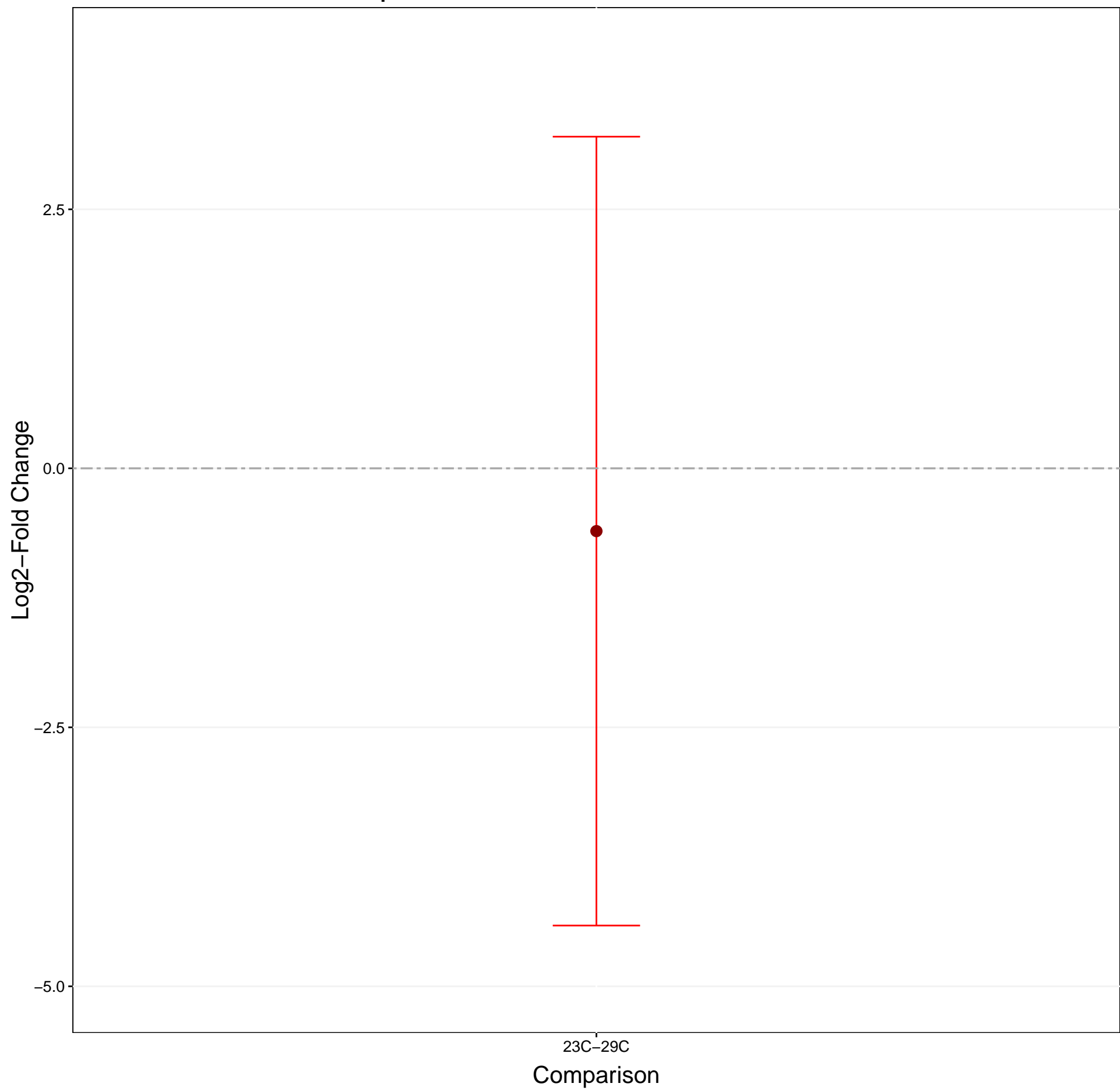
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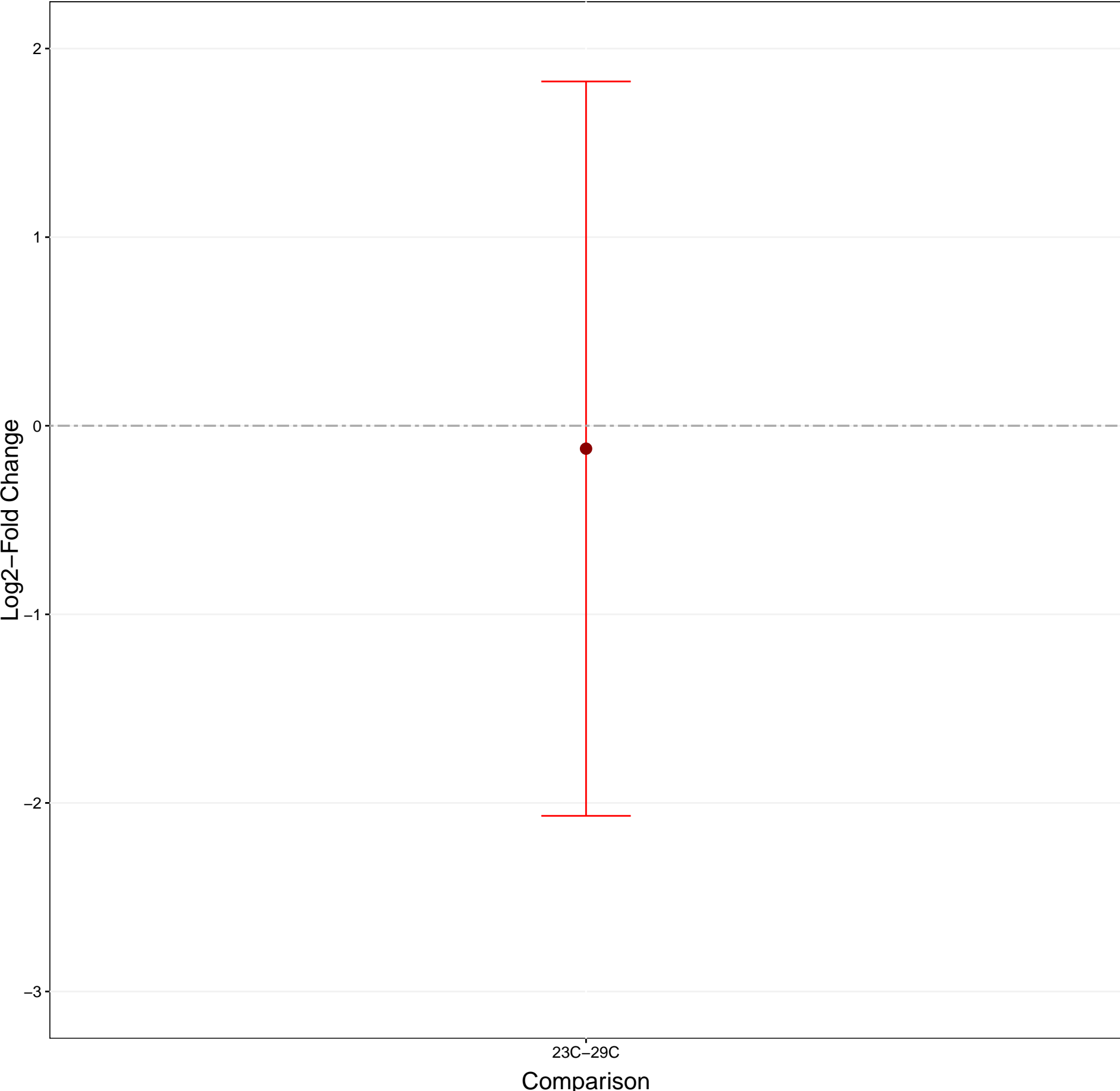
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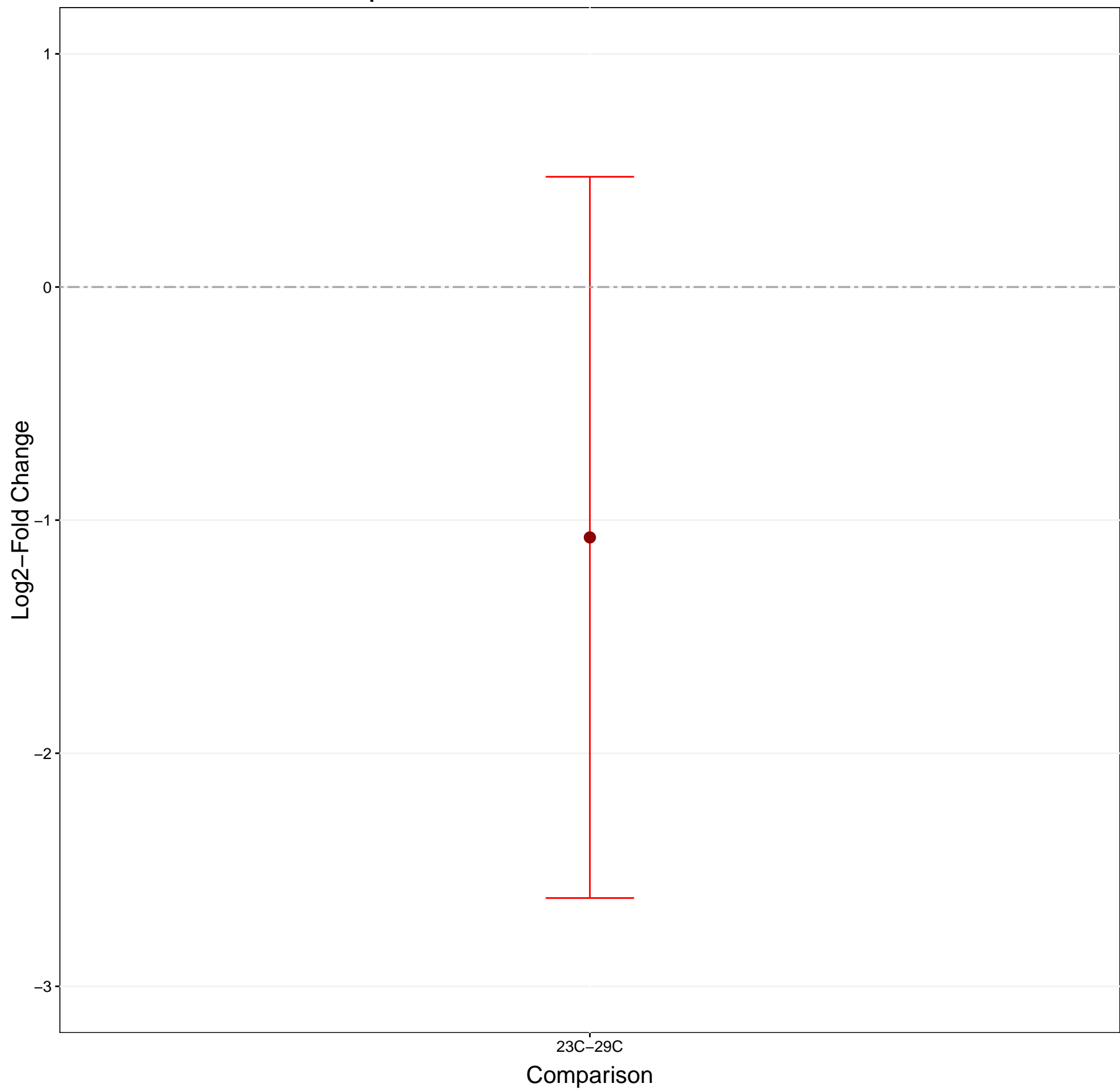


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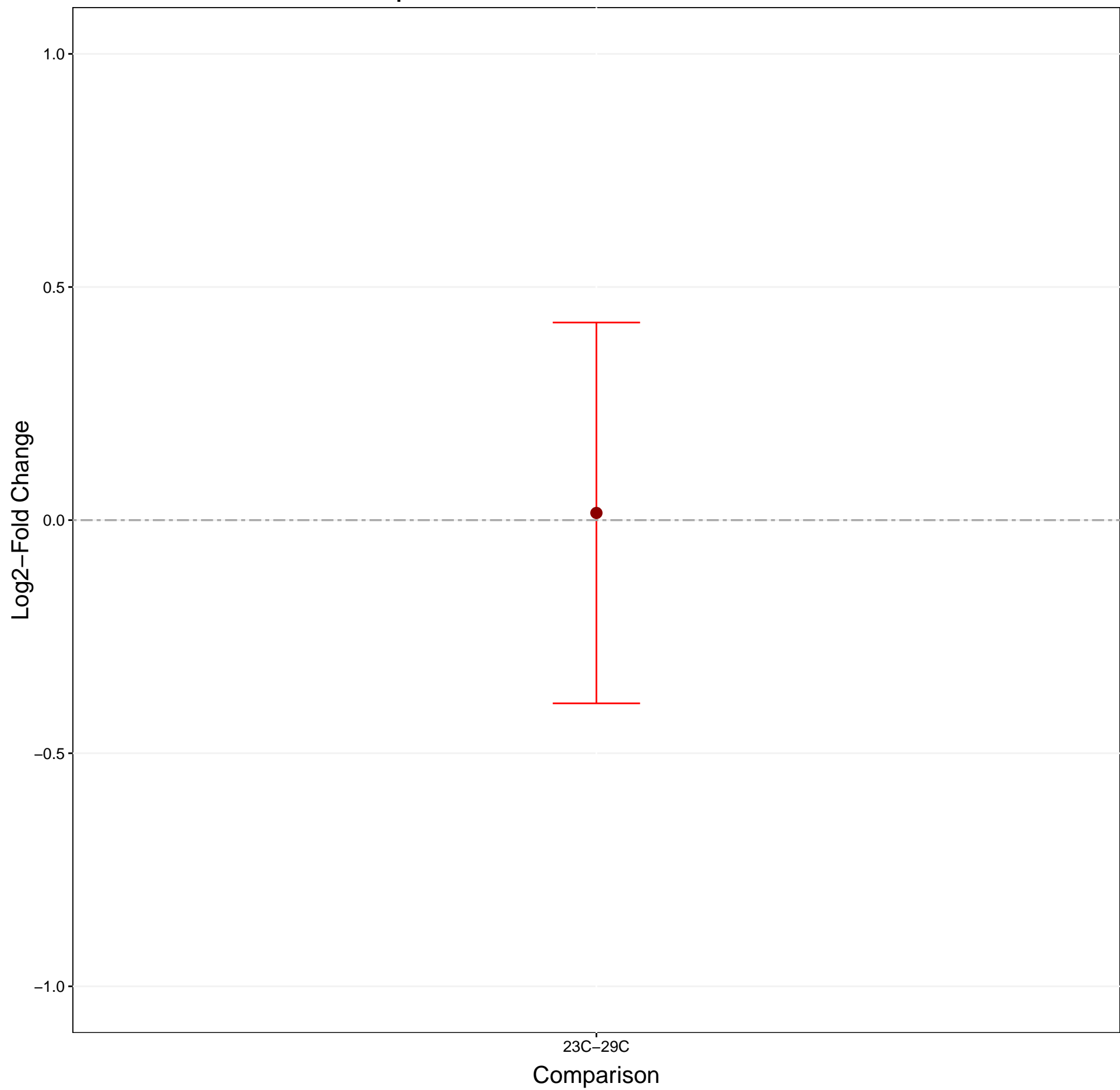


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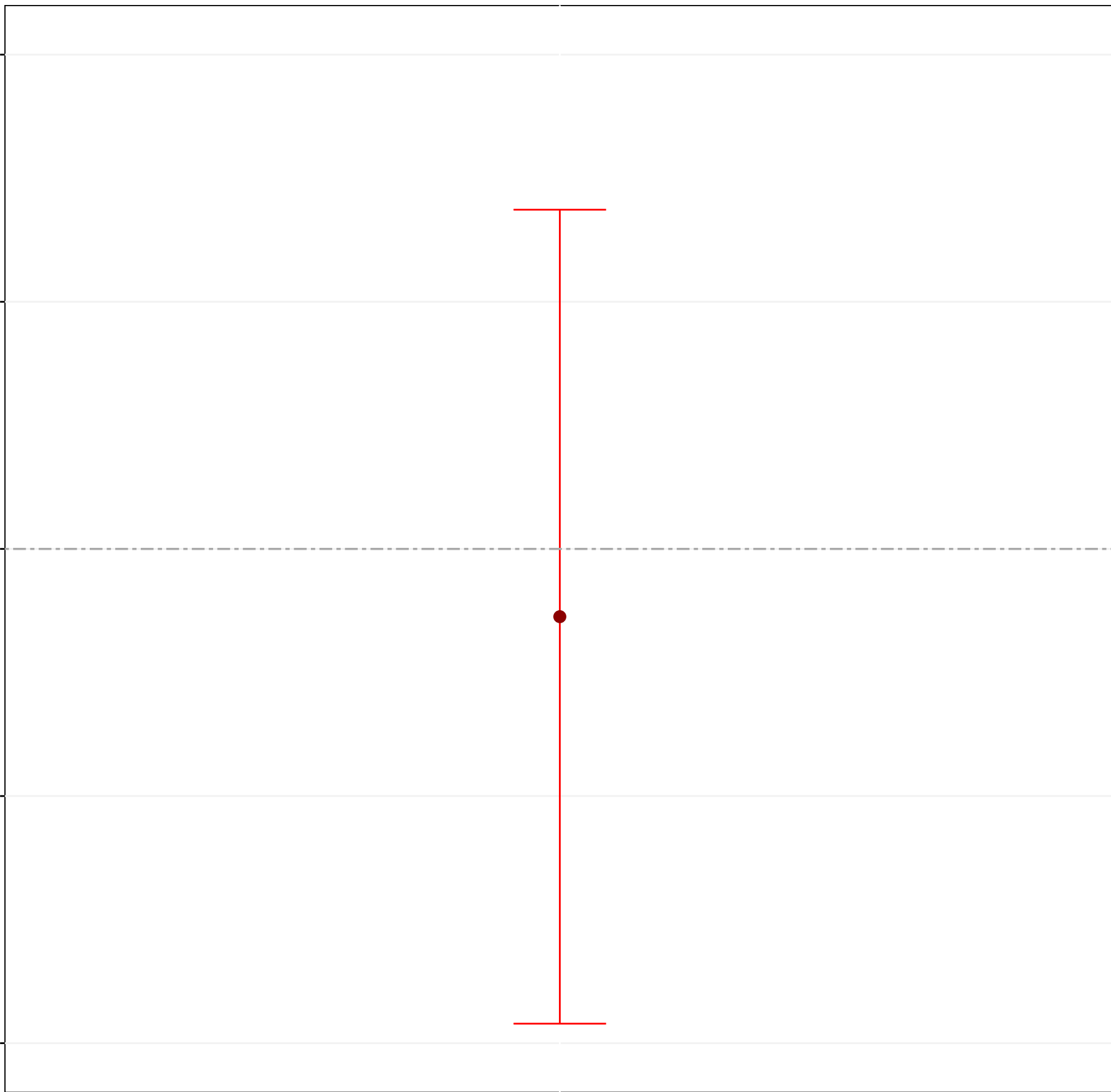
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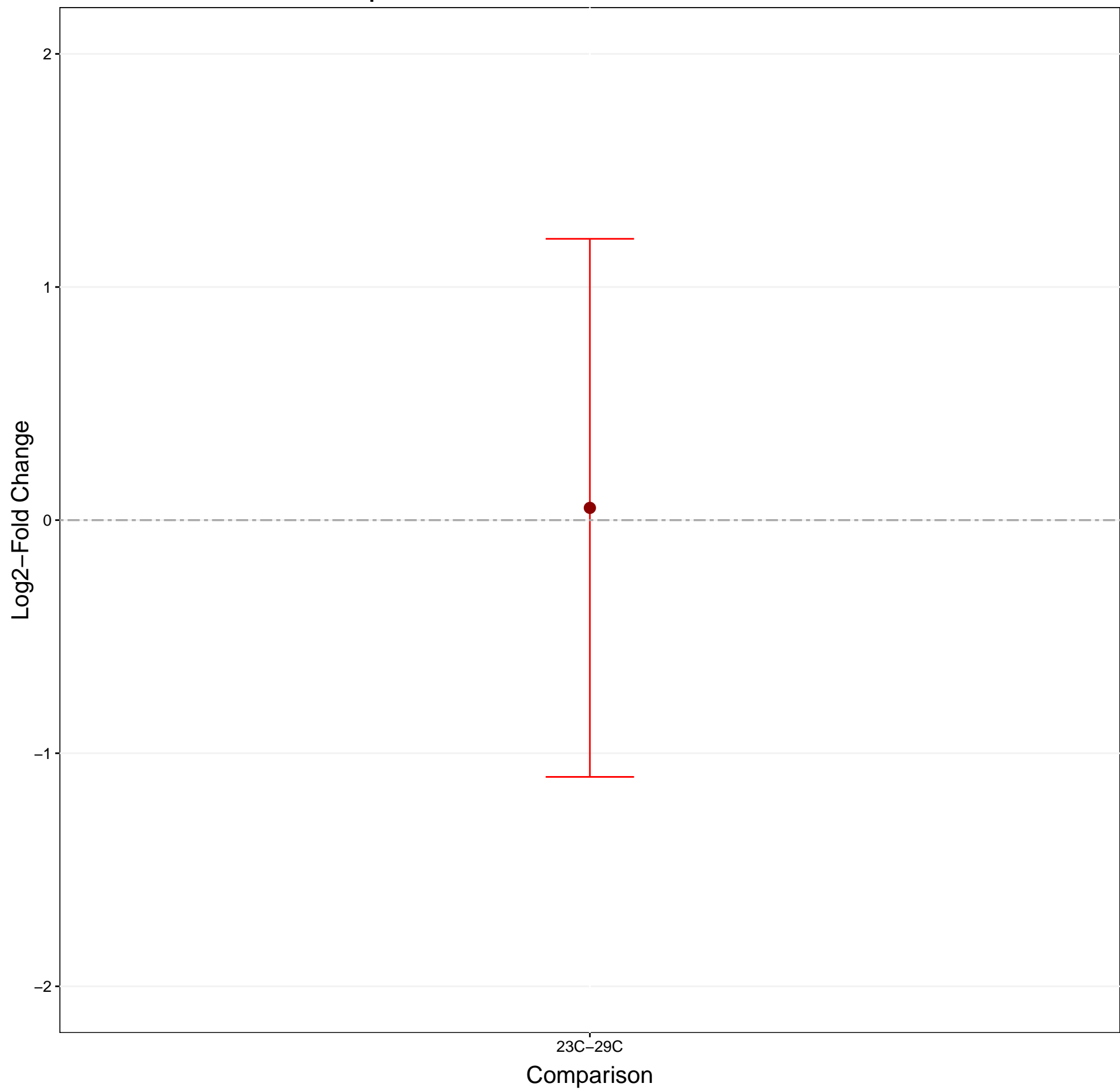
Log2-Fold Change

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0.5
0.0
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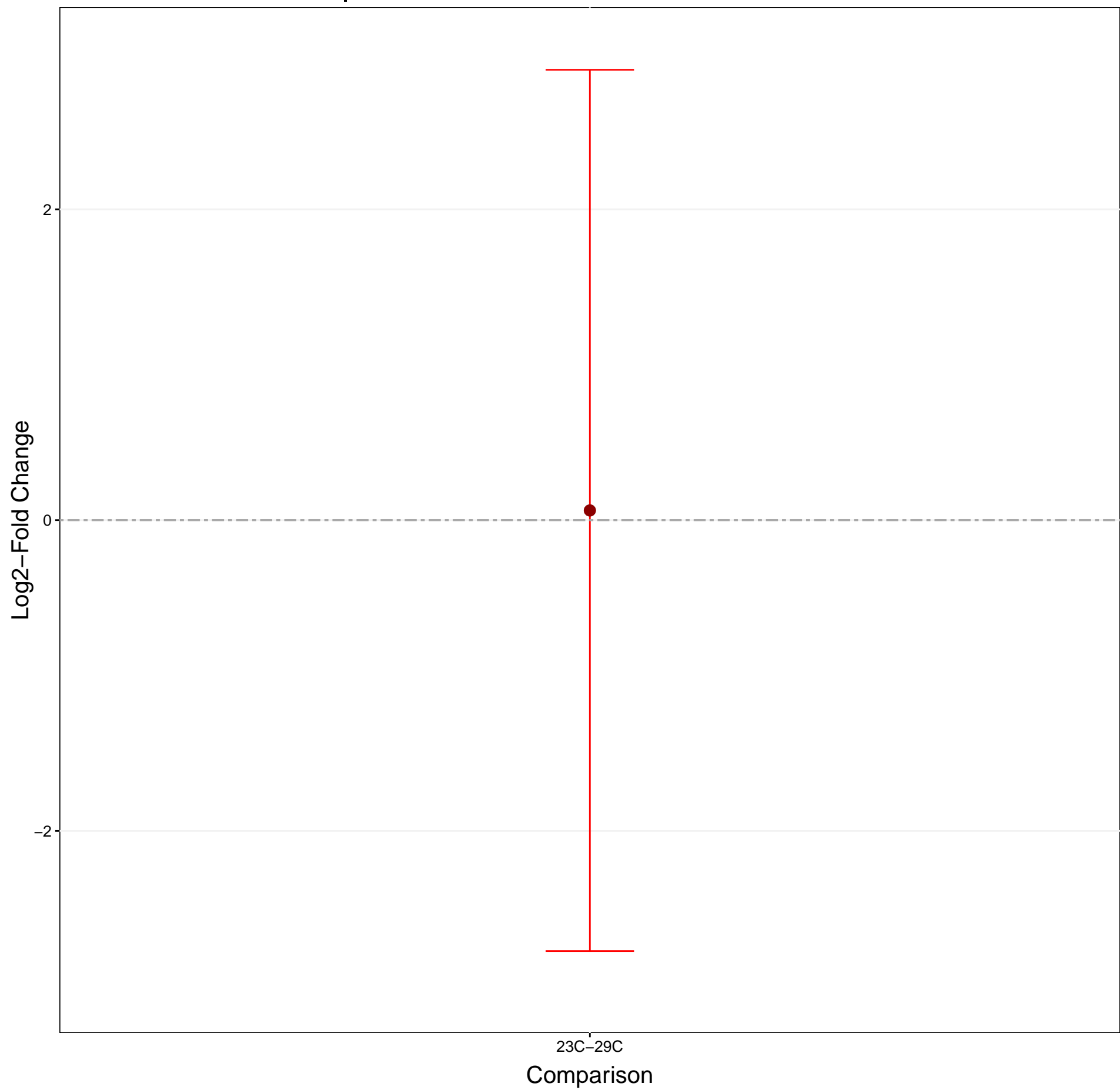
23C-29C

Comparison

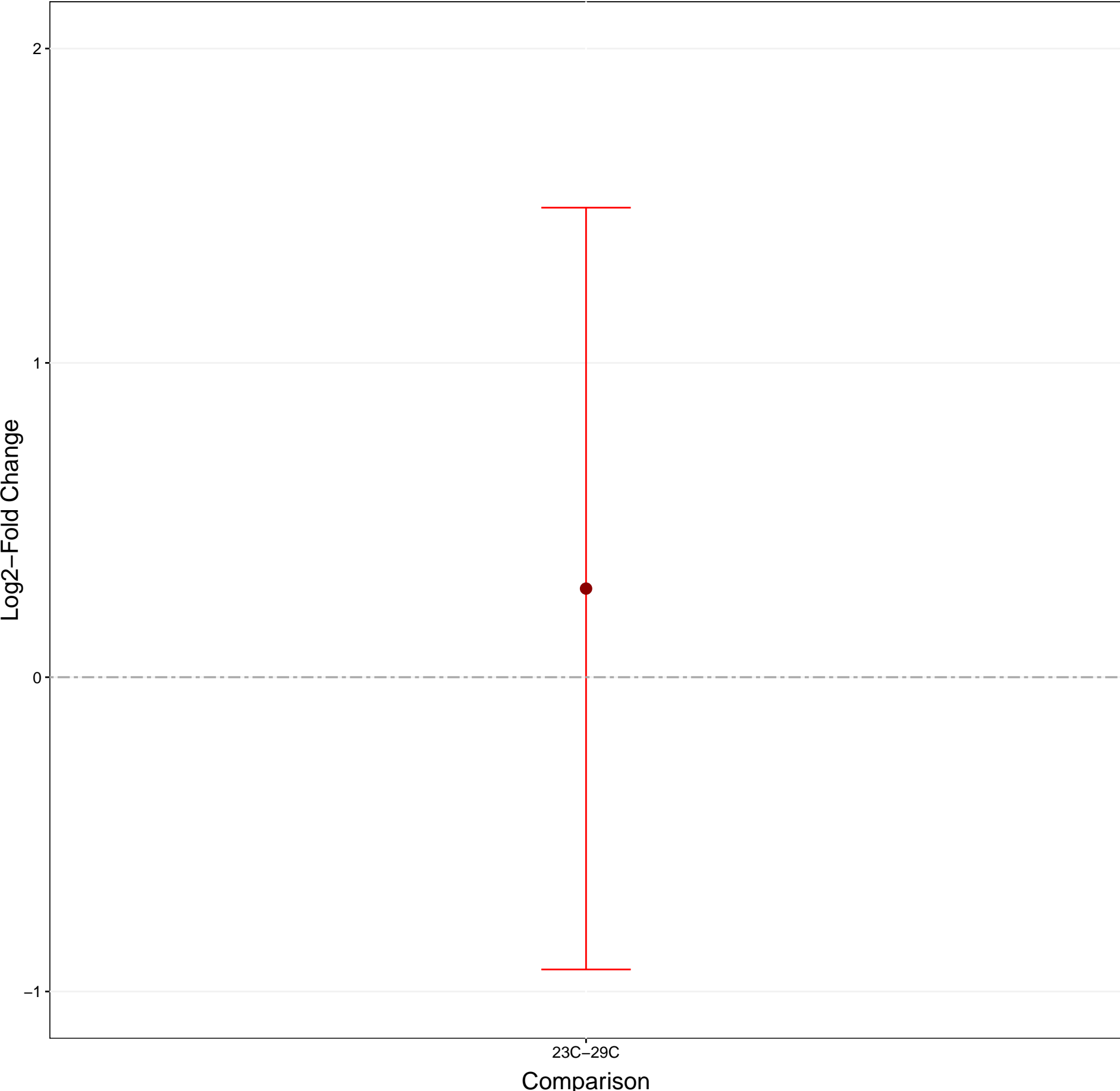




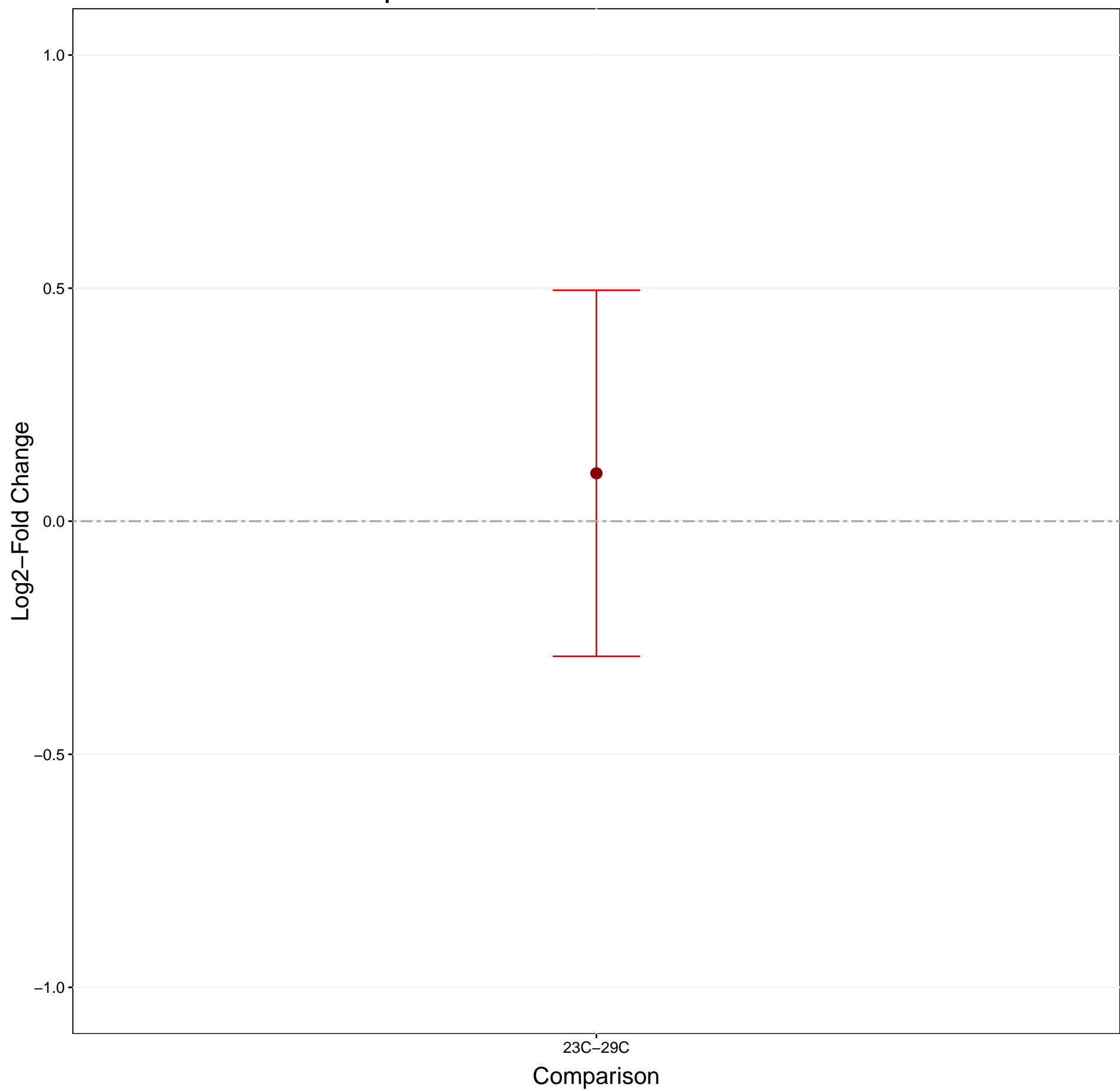
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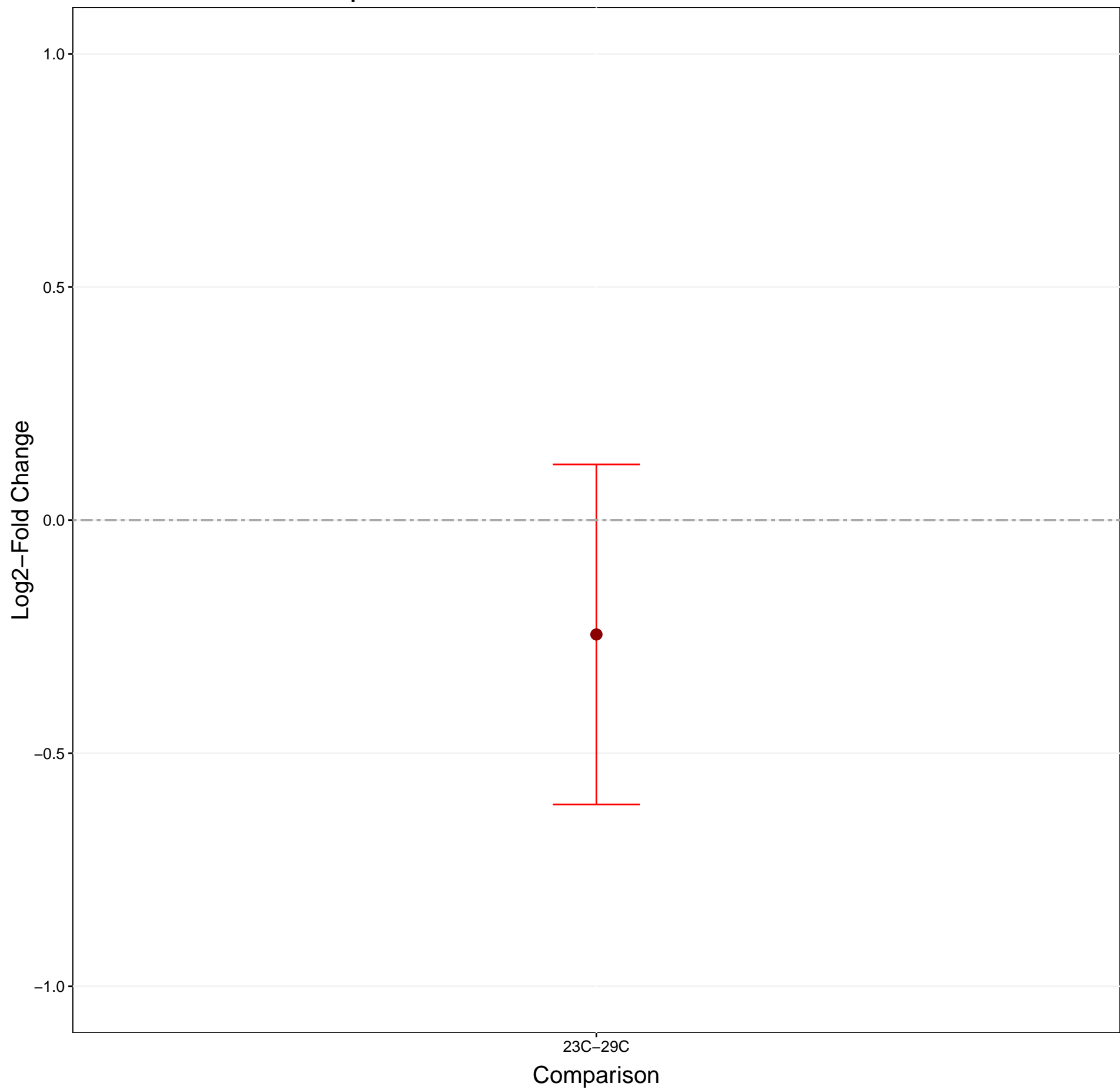
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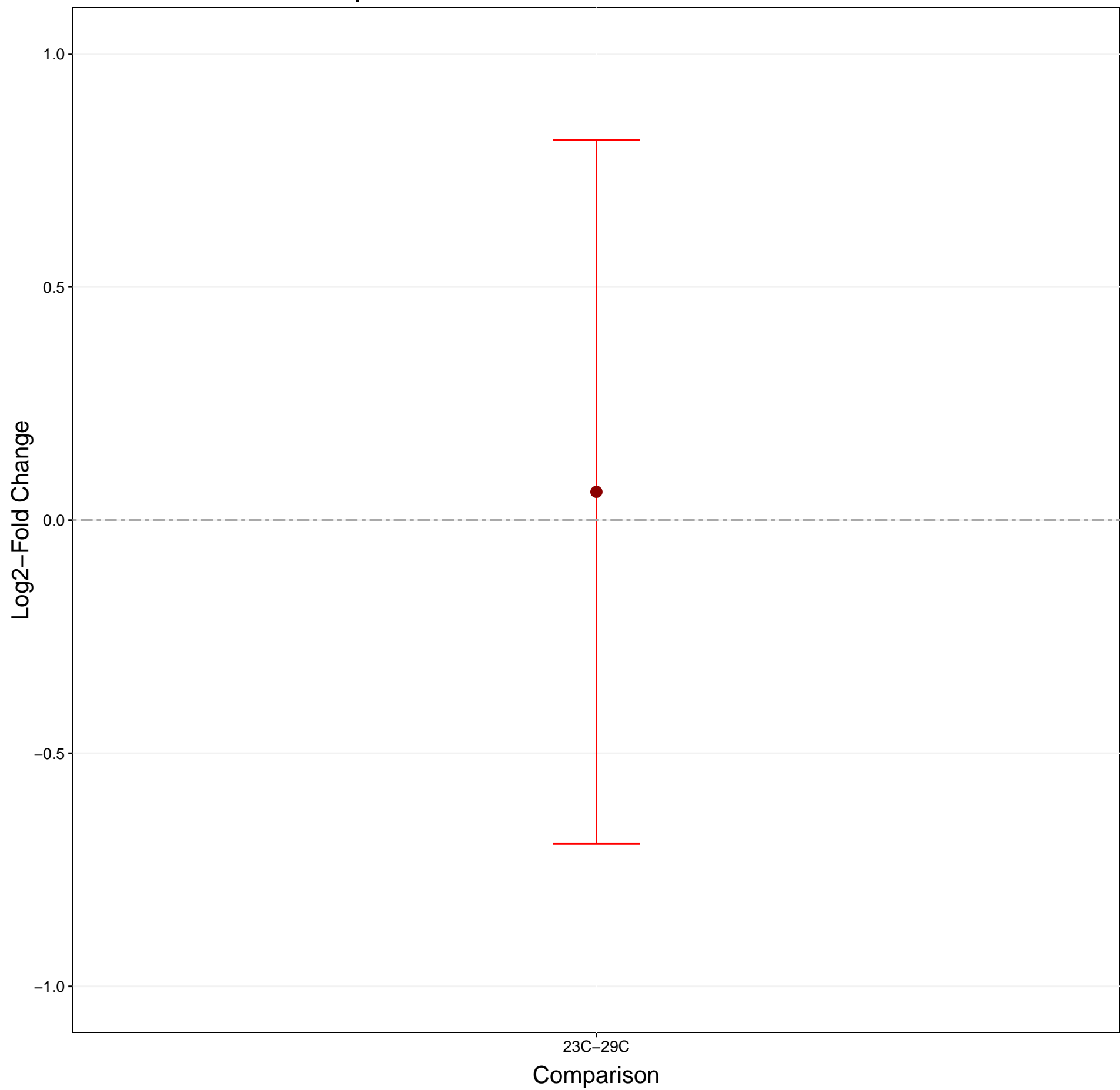


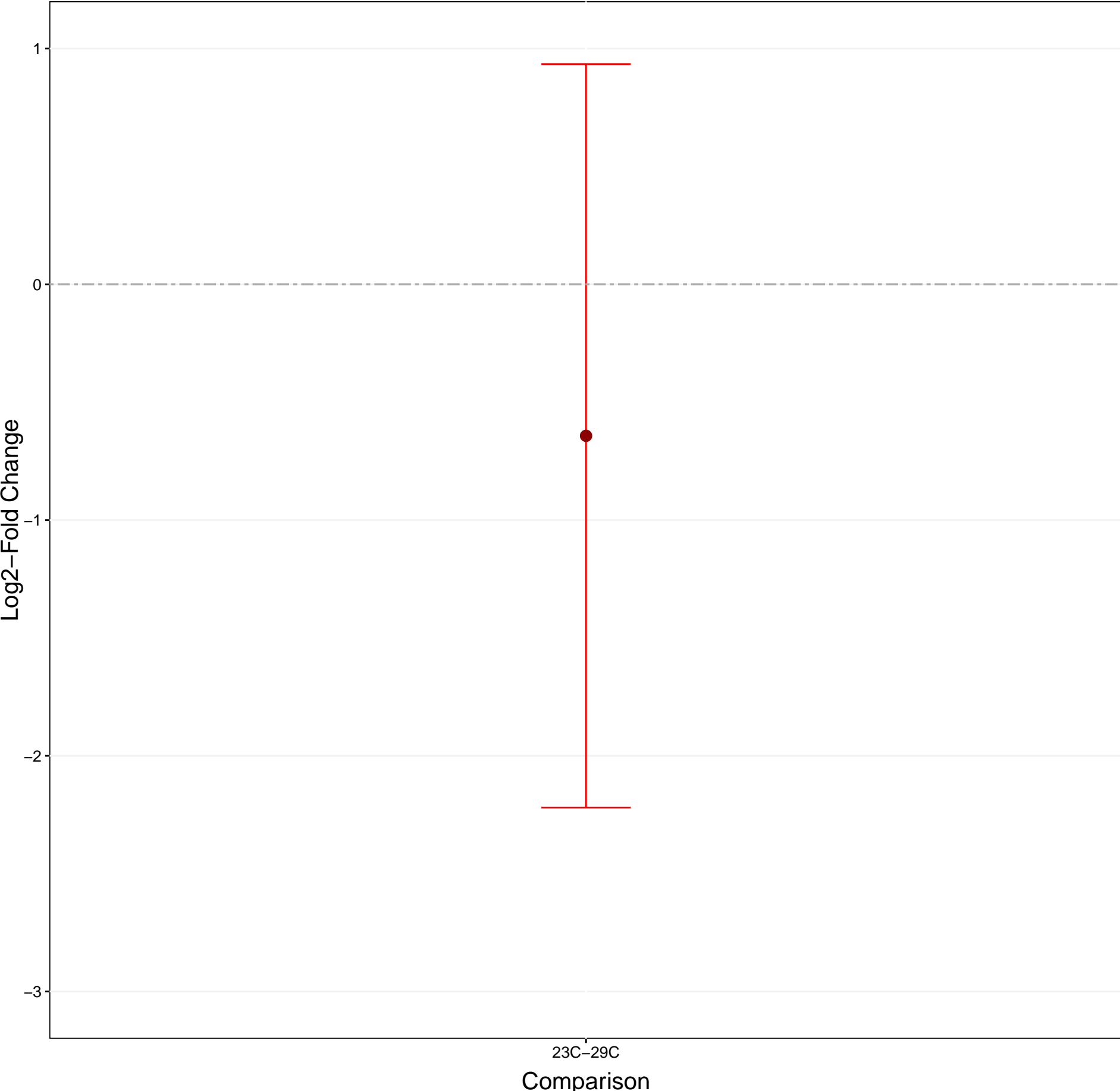
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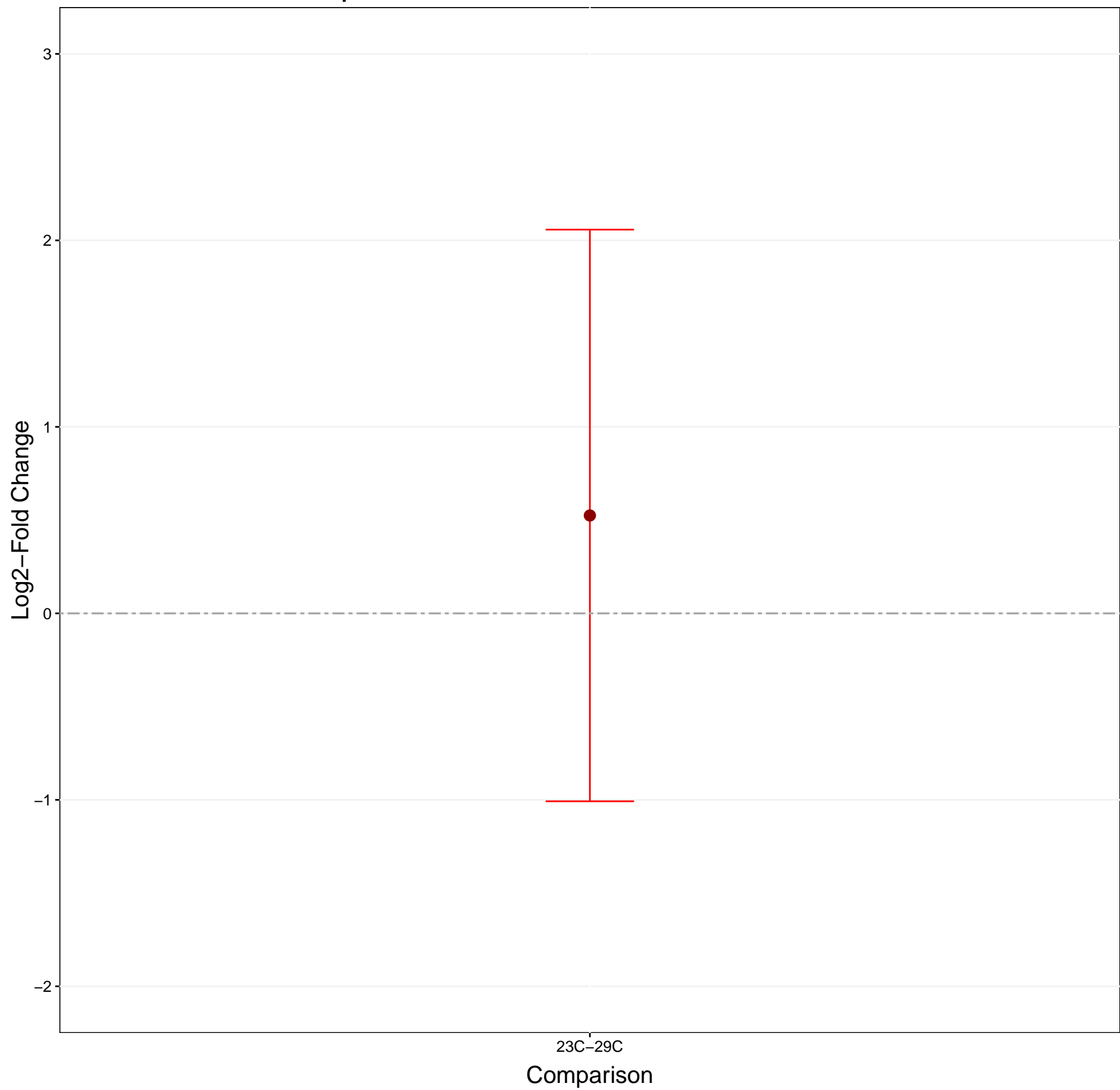
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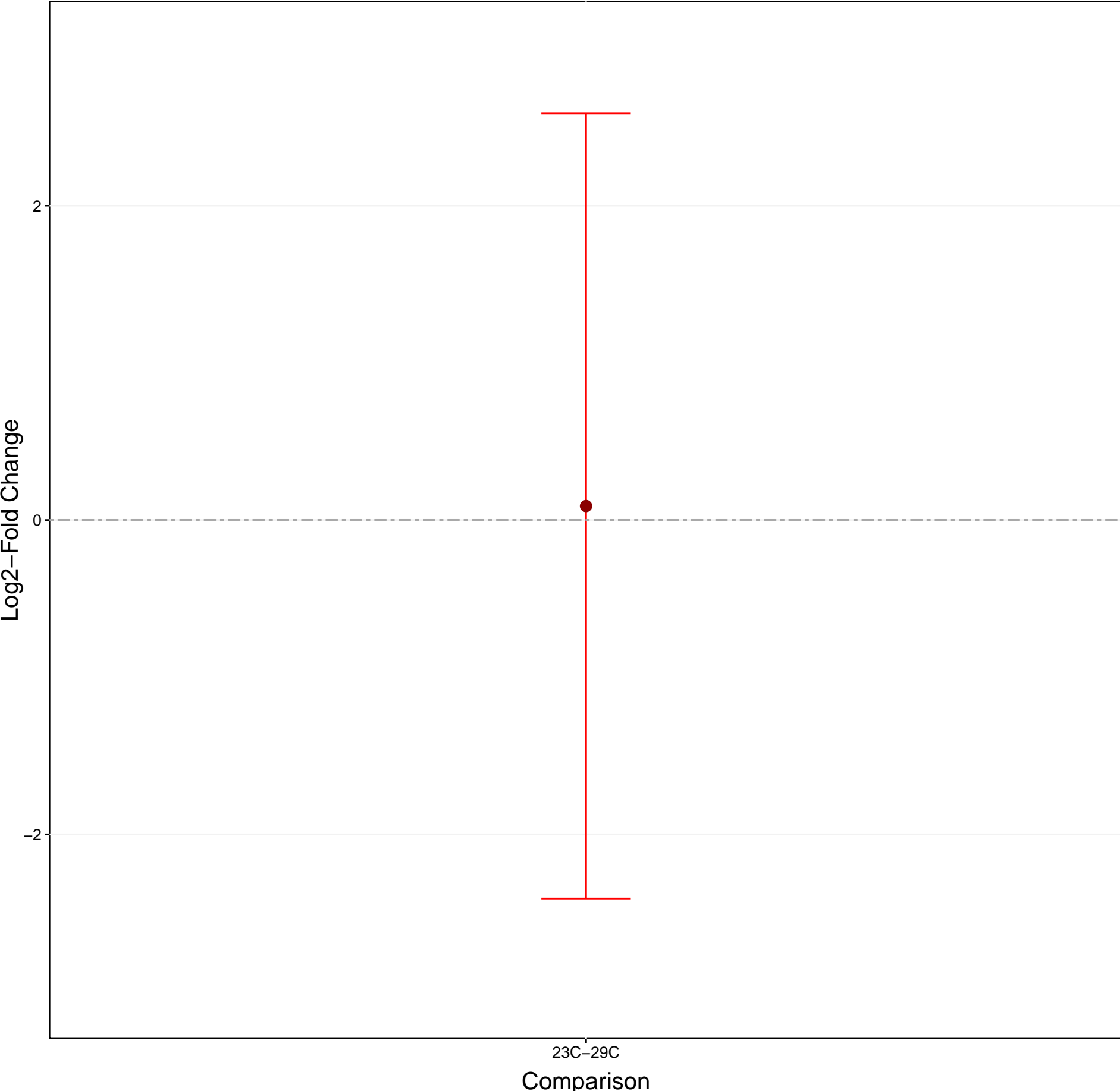




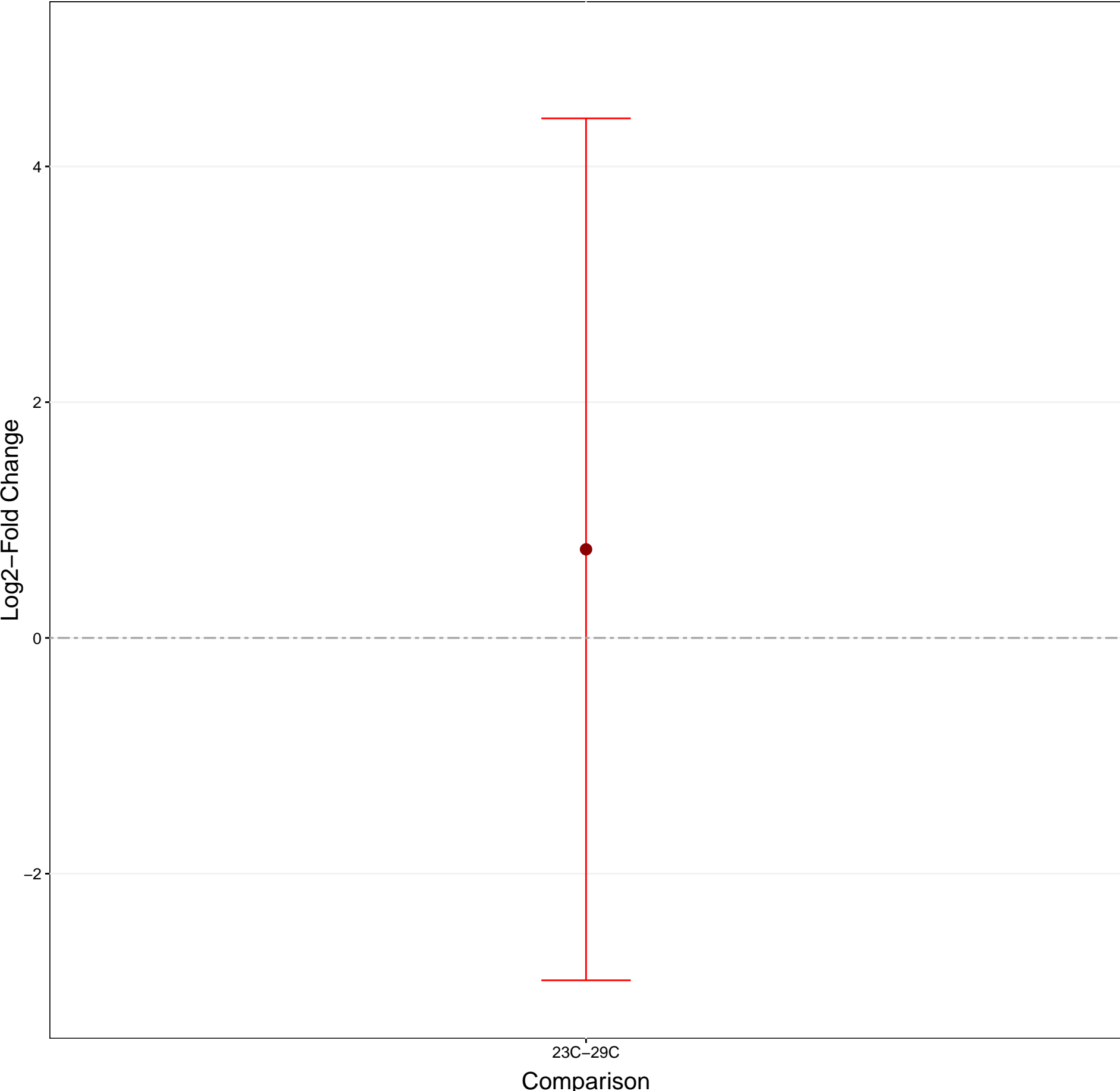


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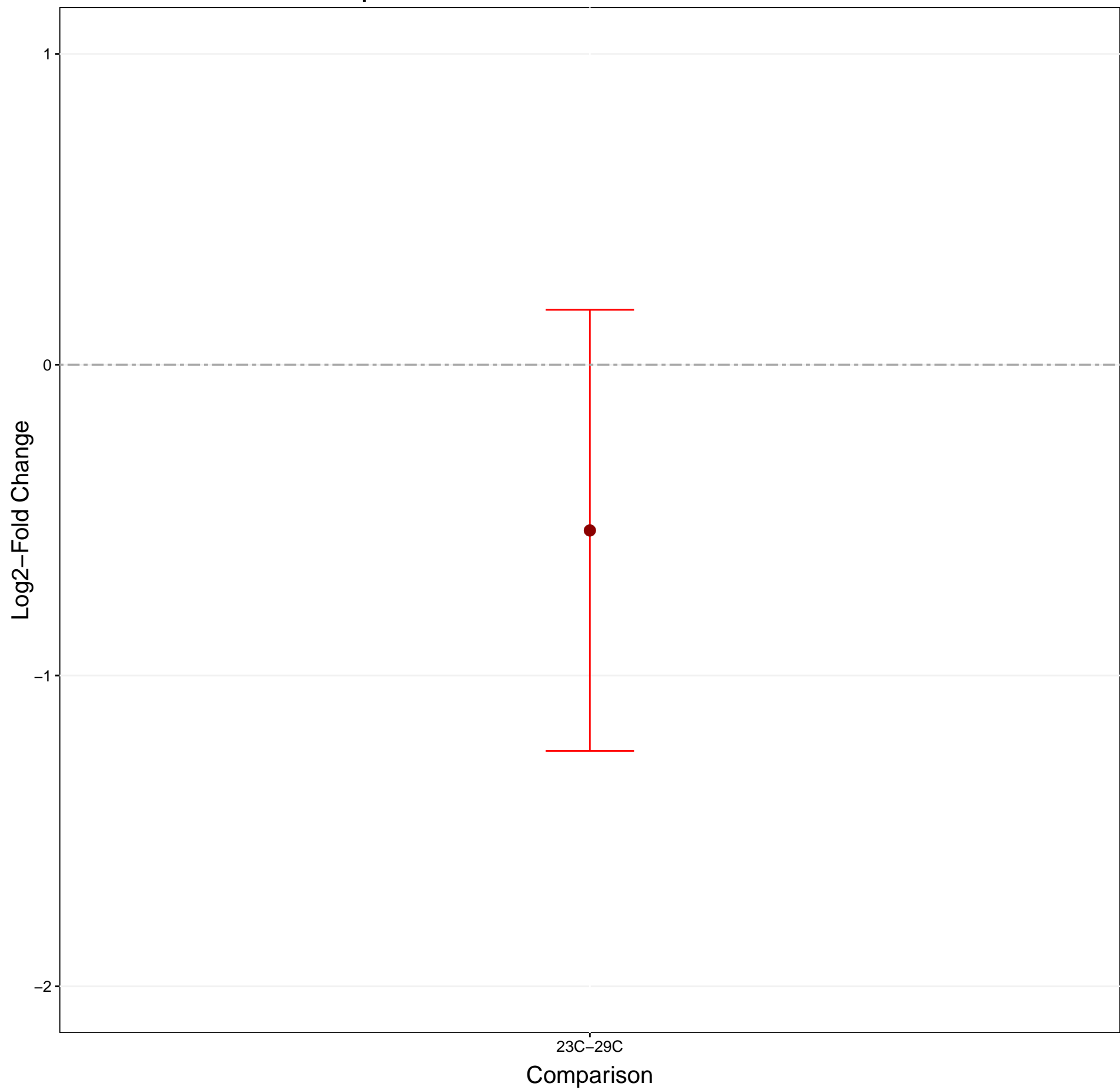




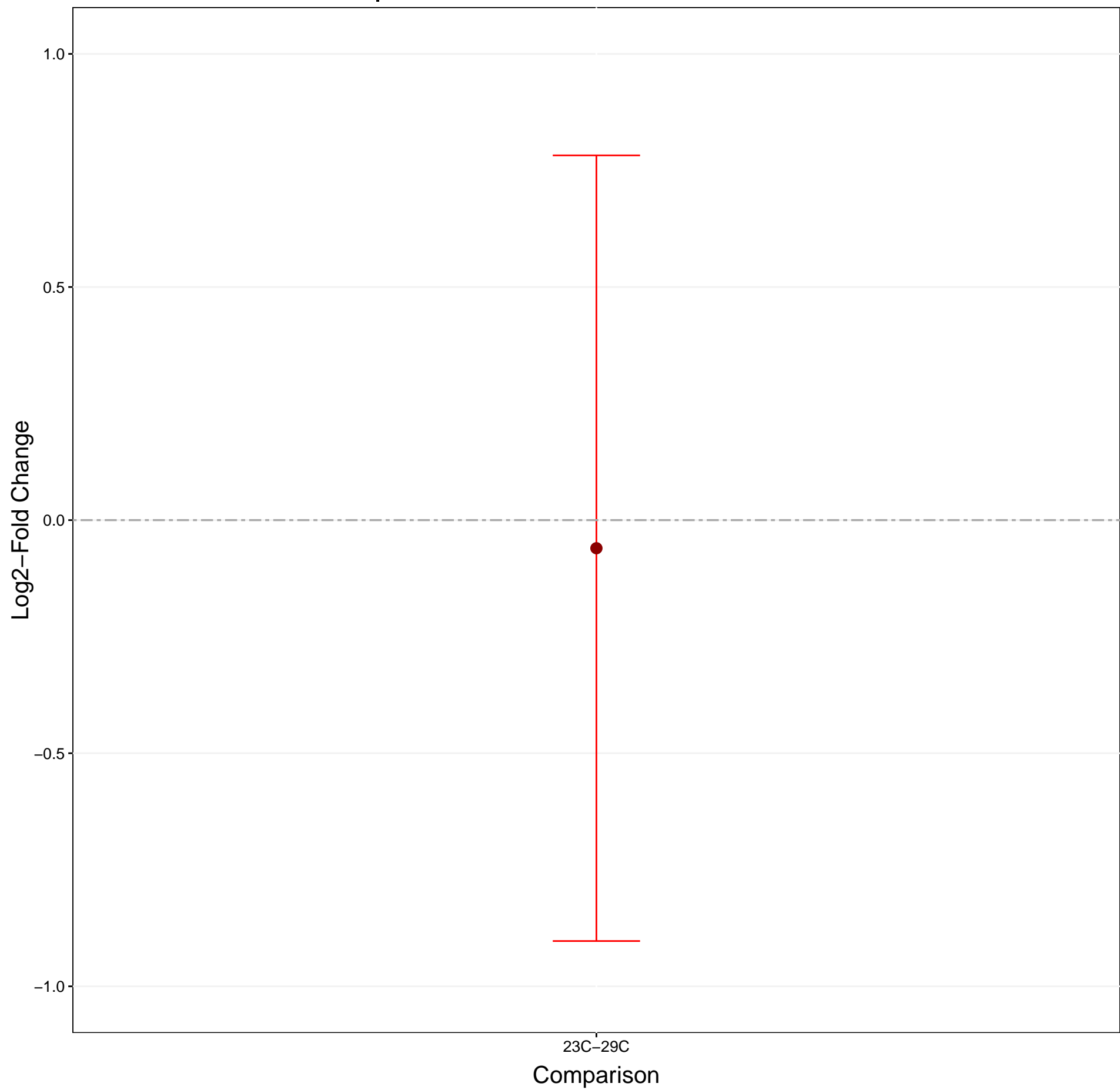
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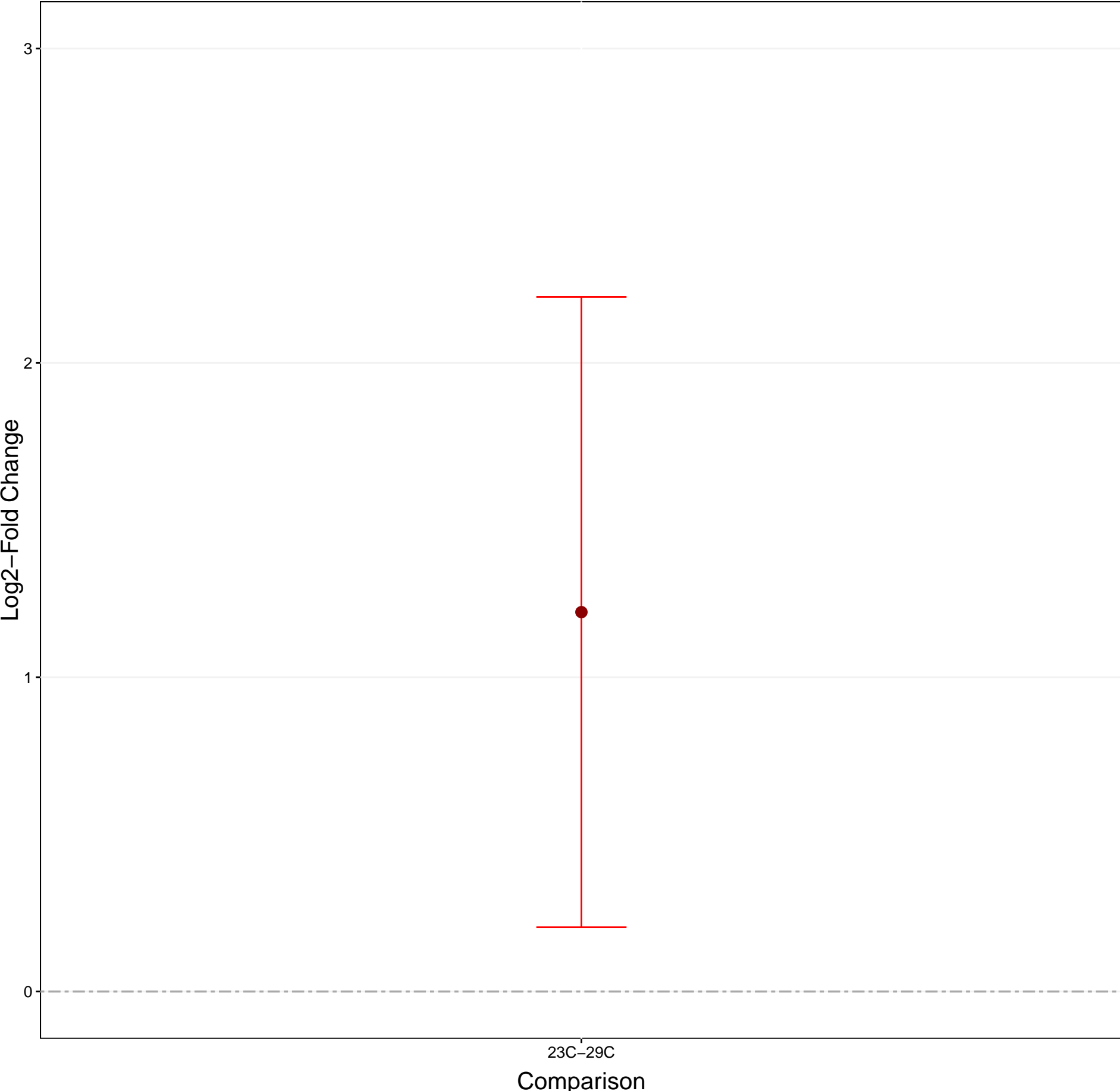


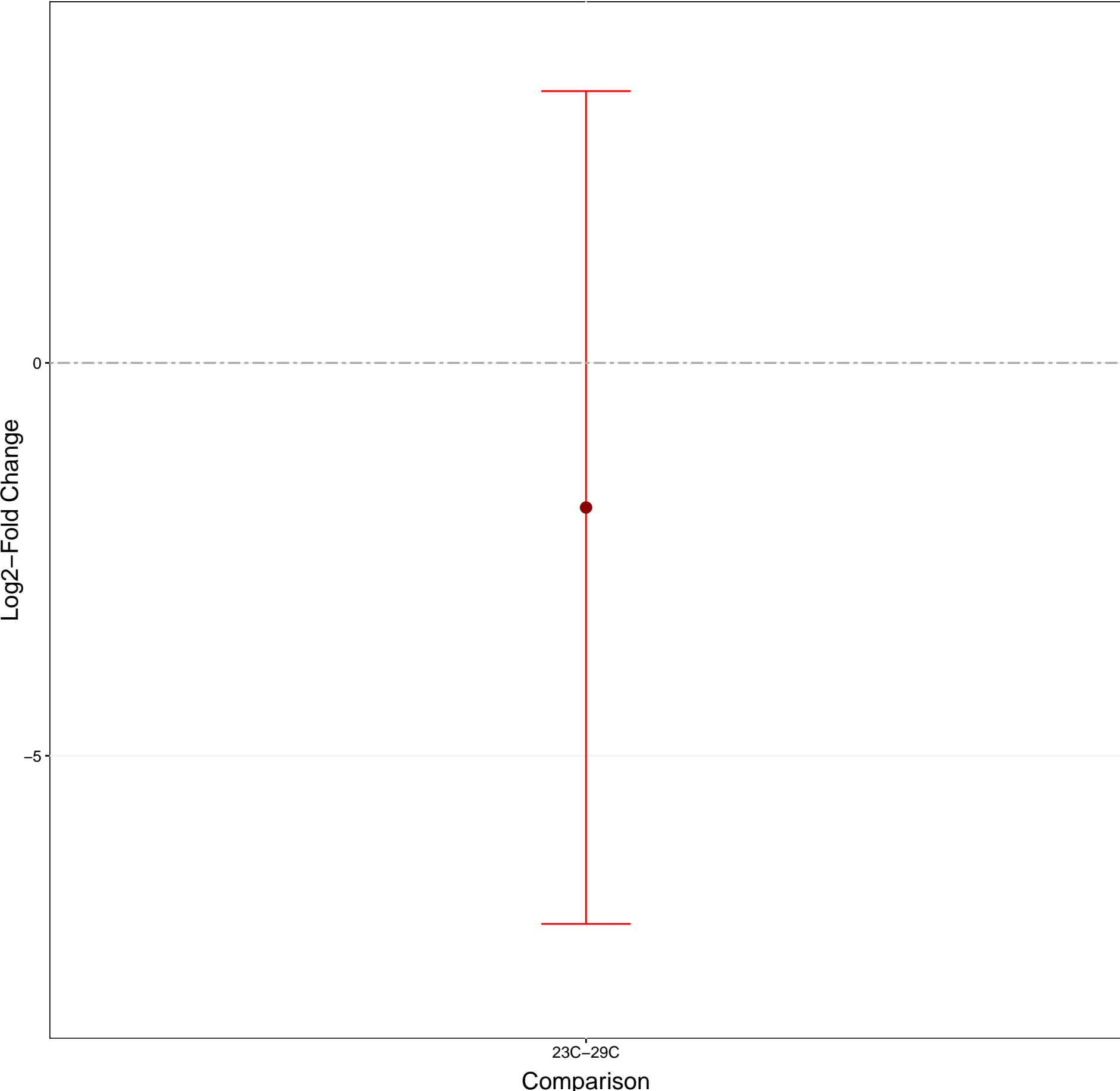
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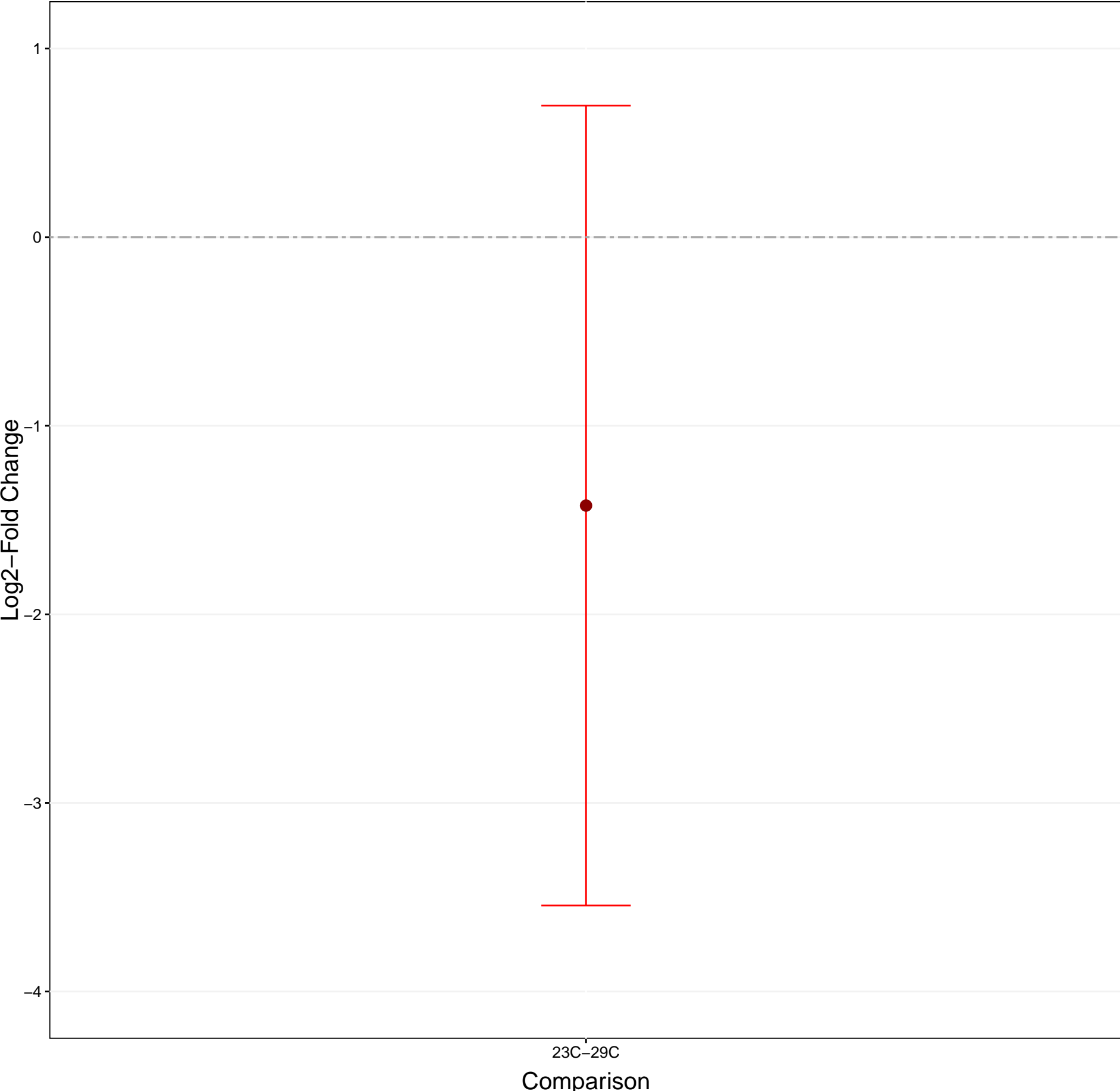


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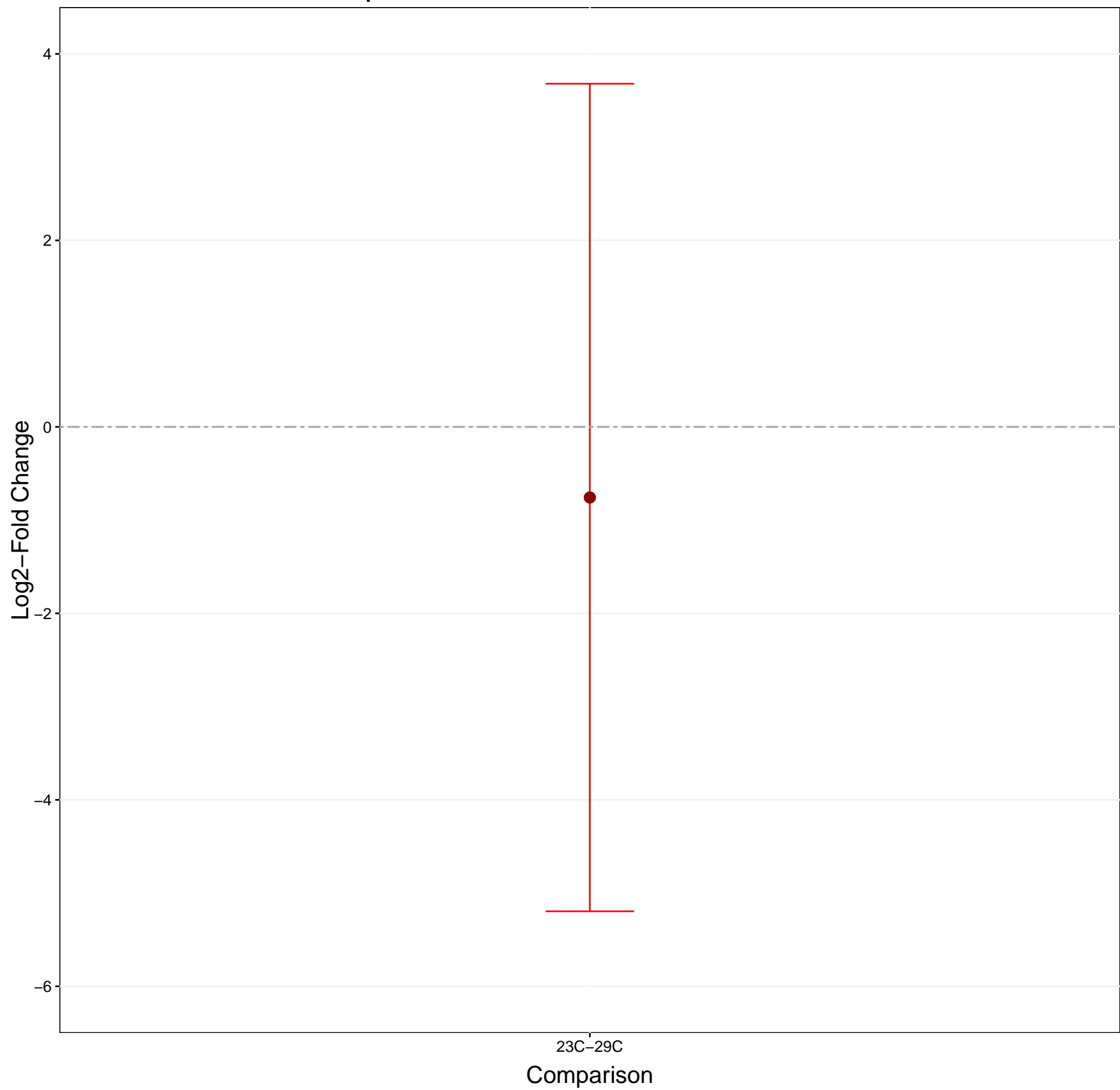




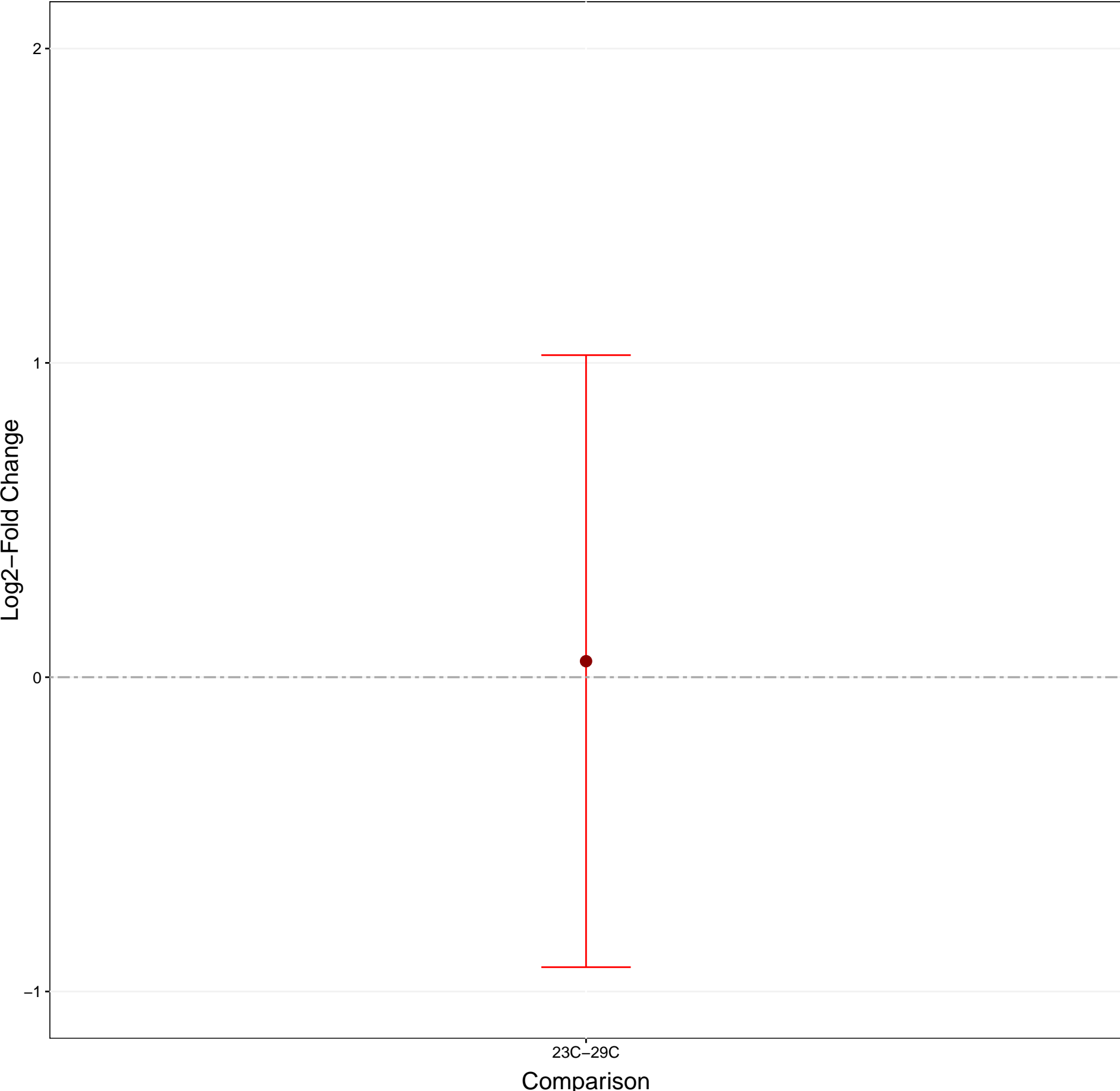




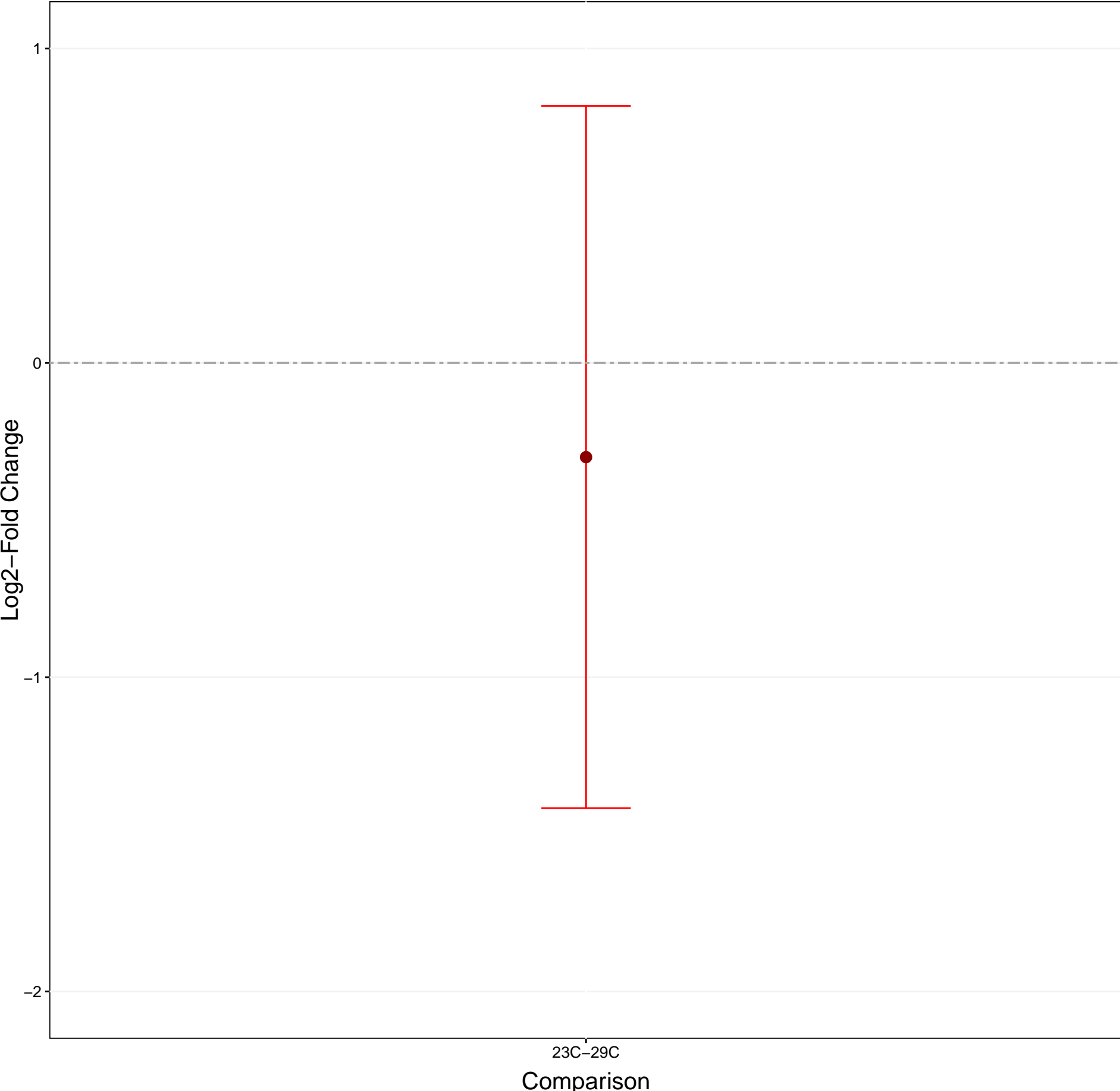
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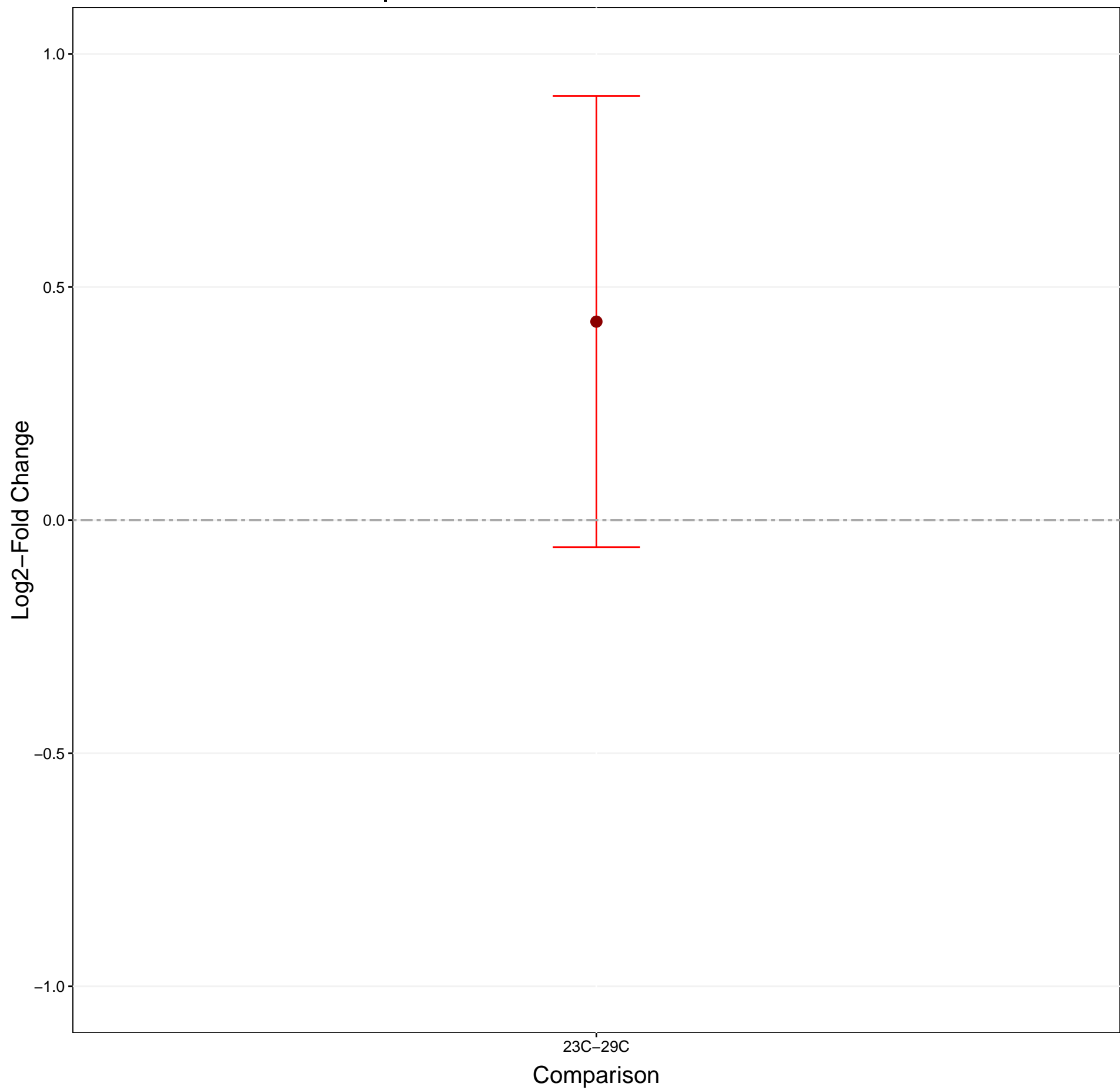
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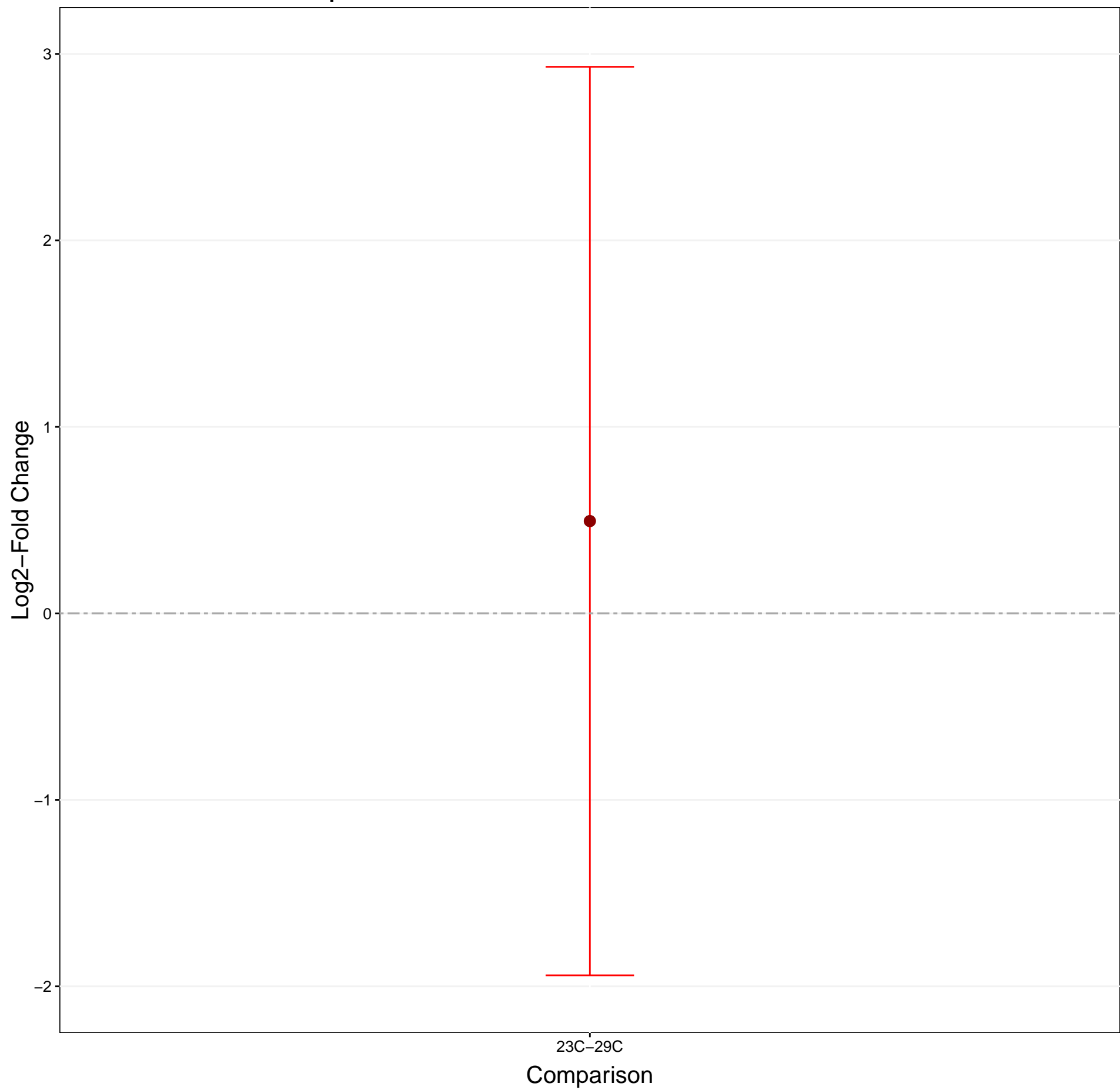
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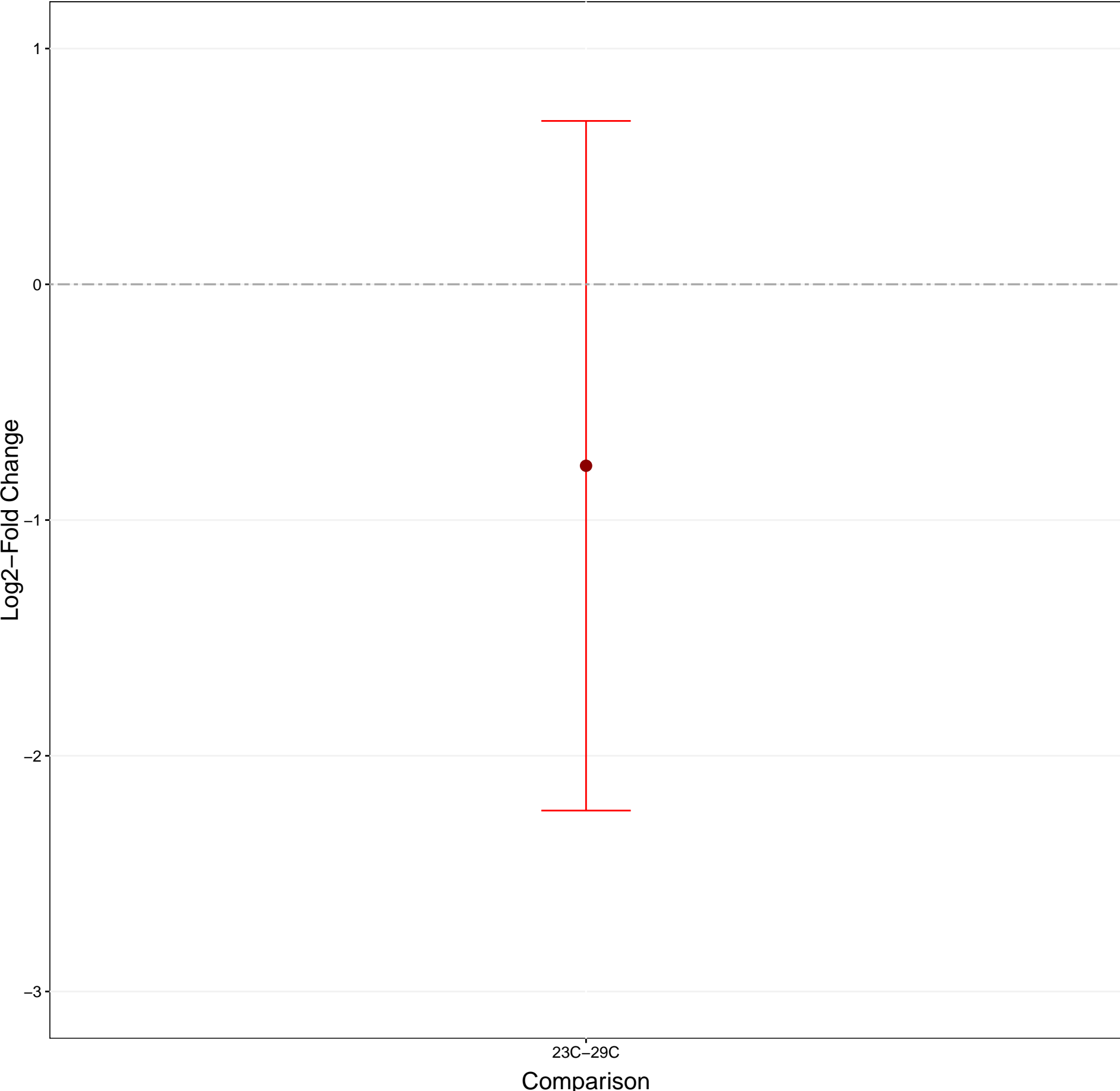


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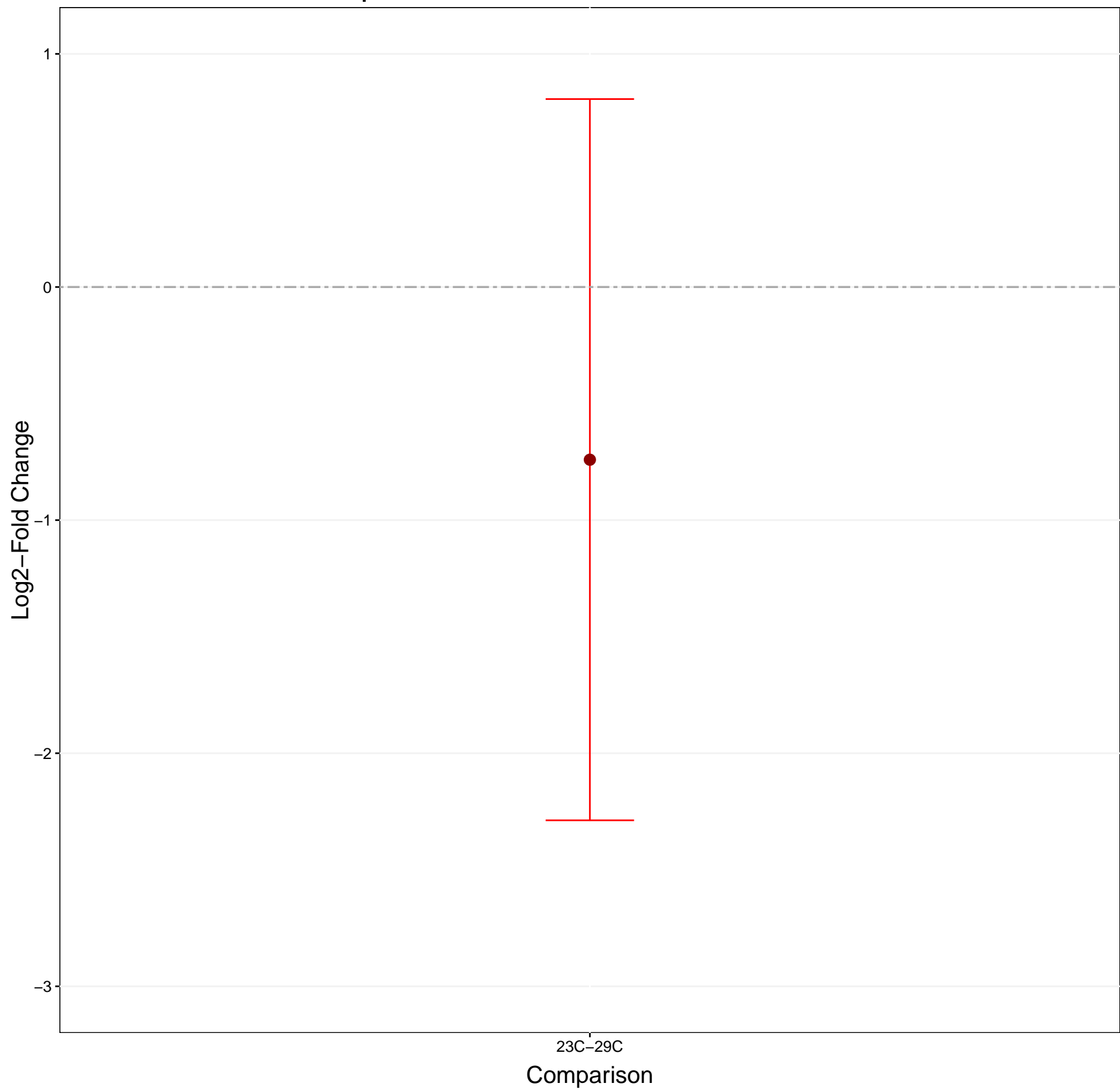


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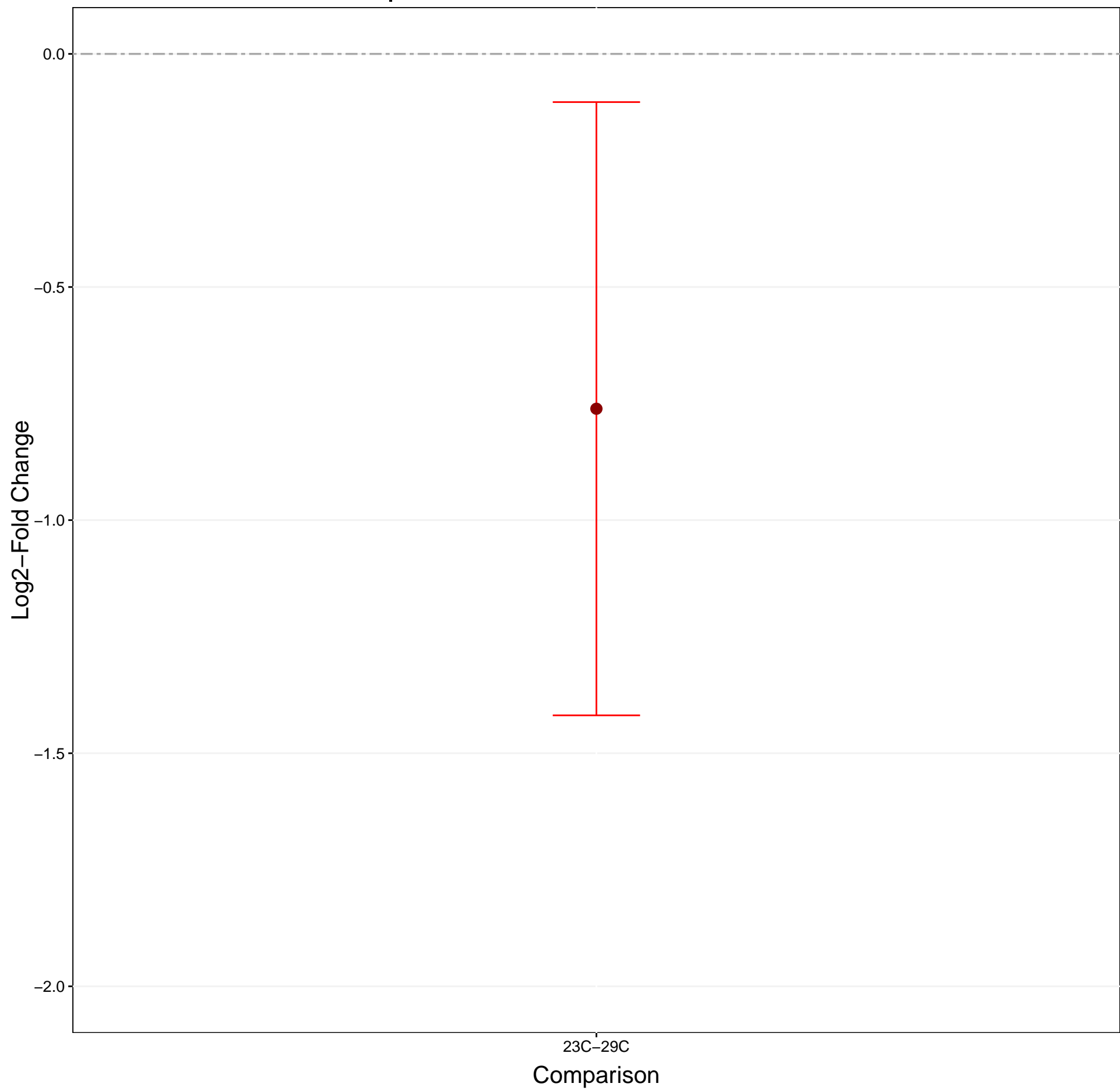


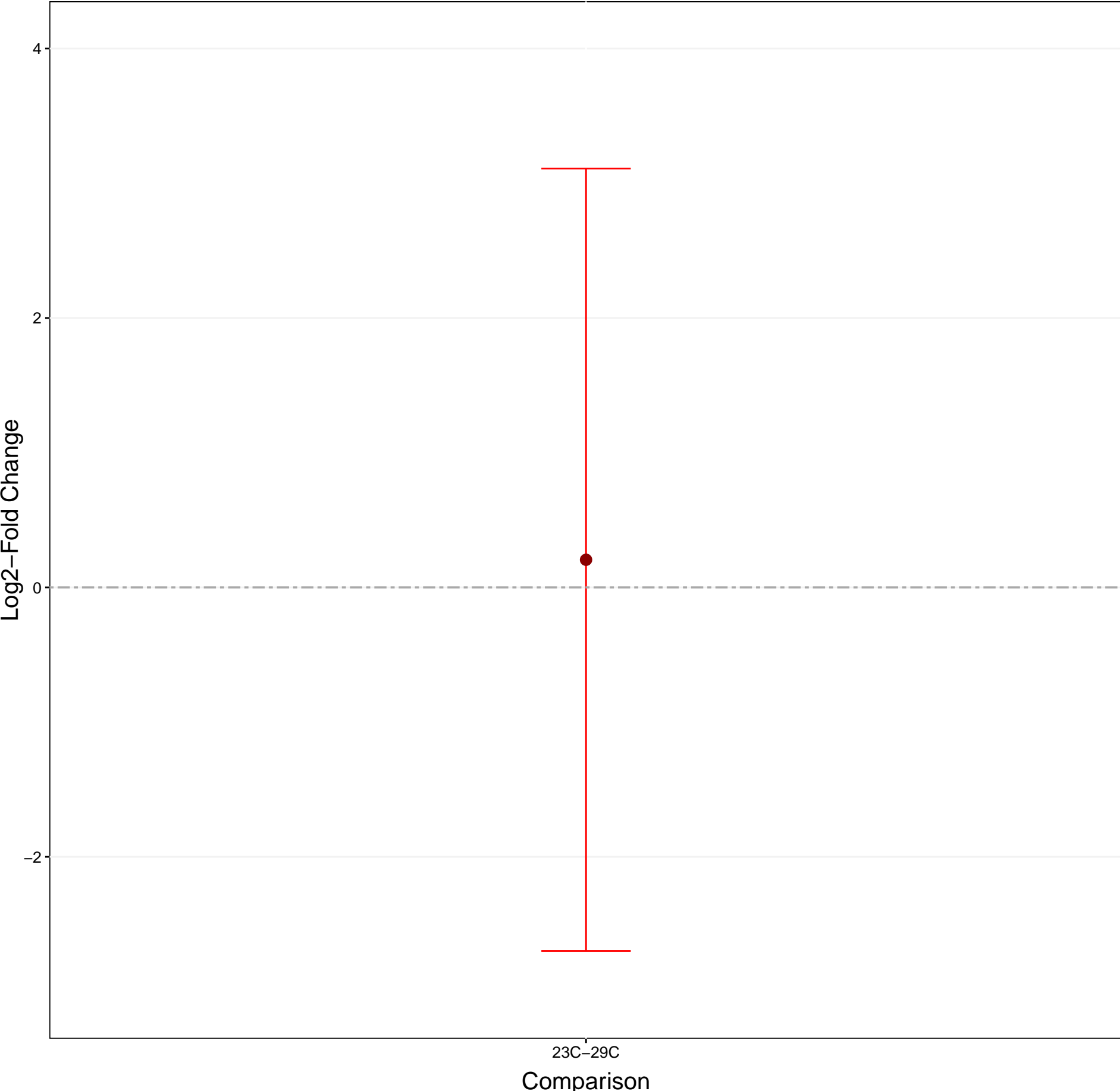


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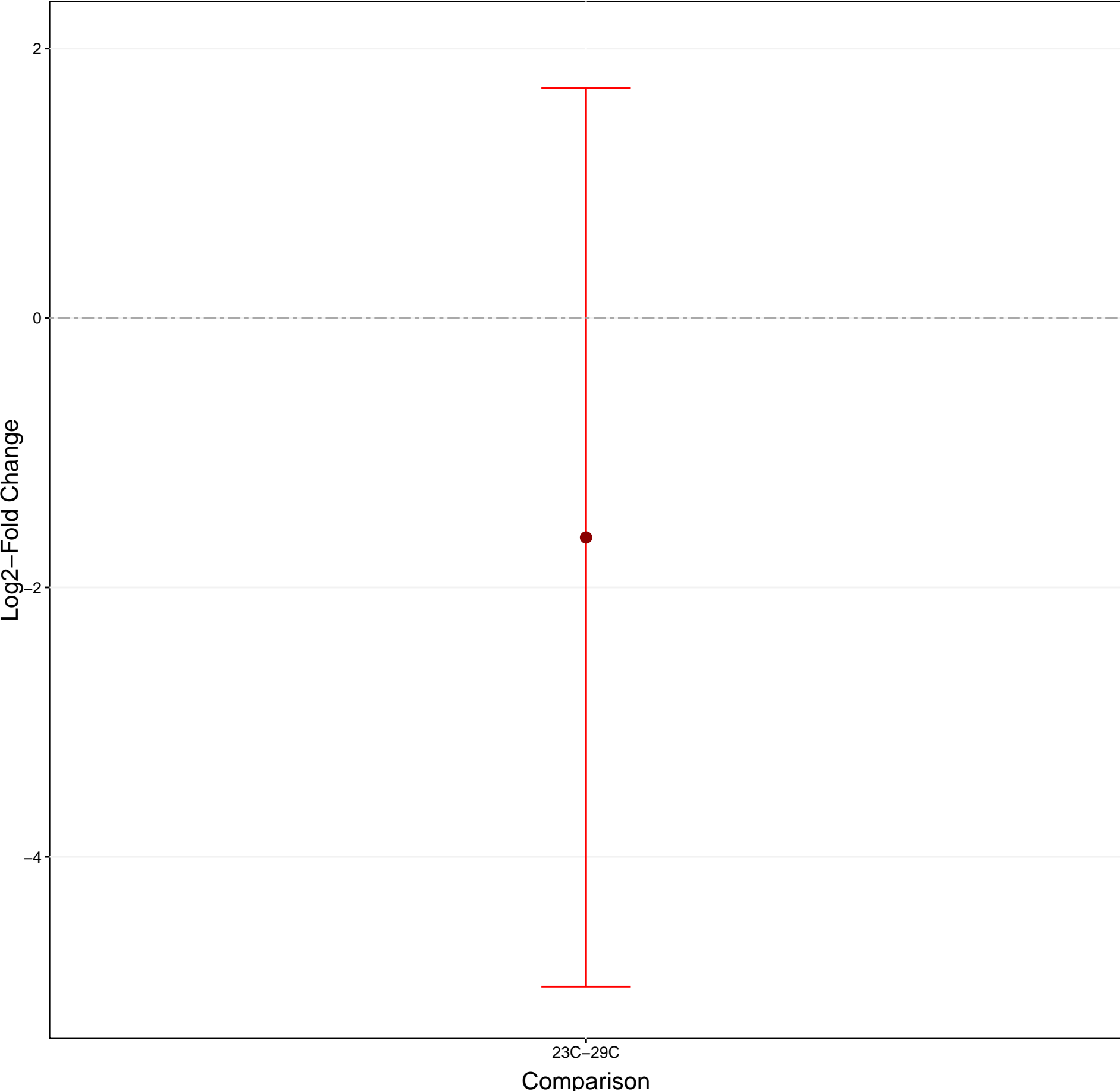


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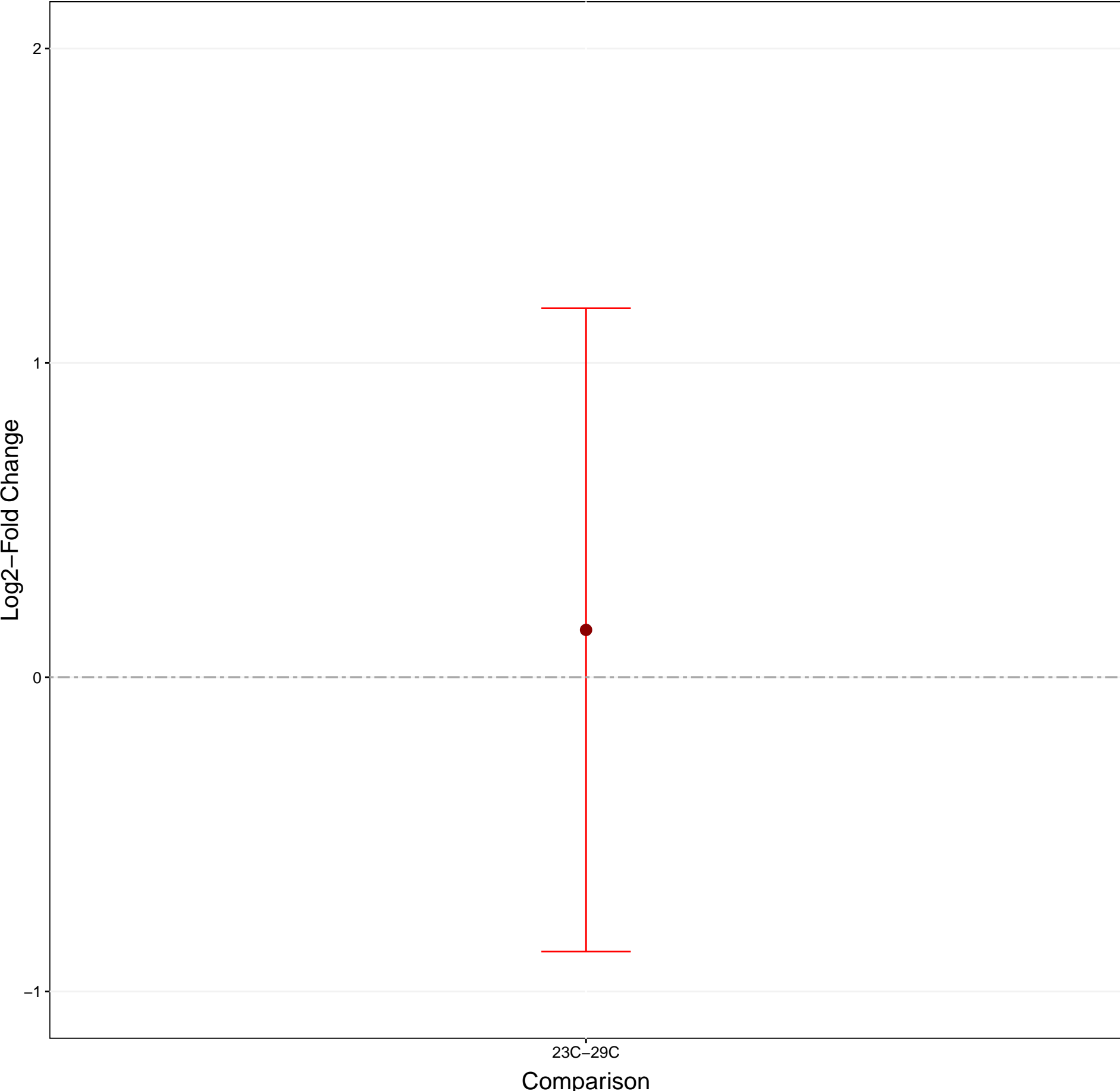




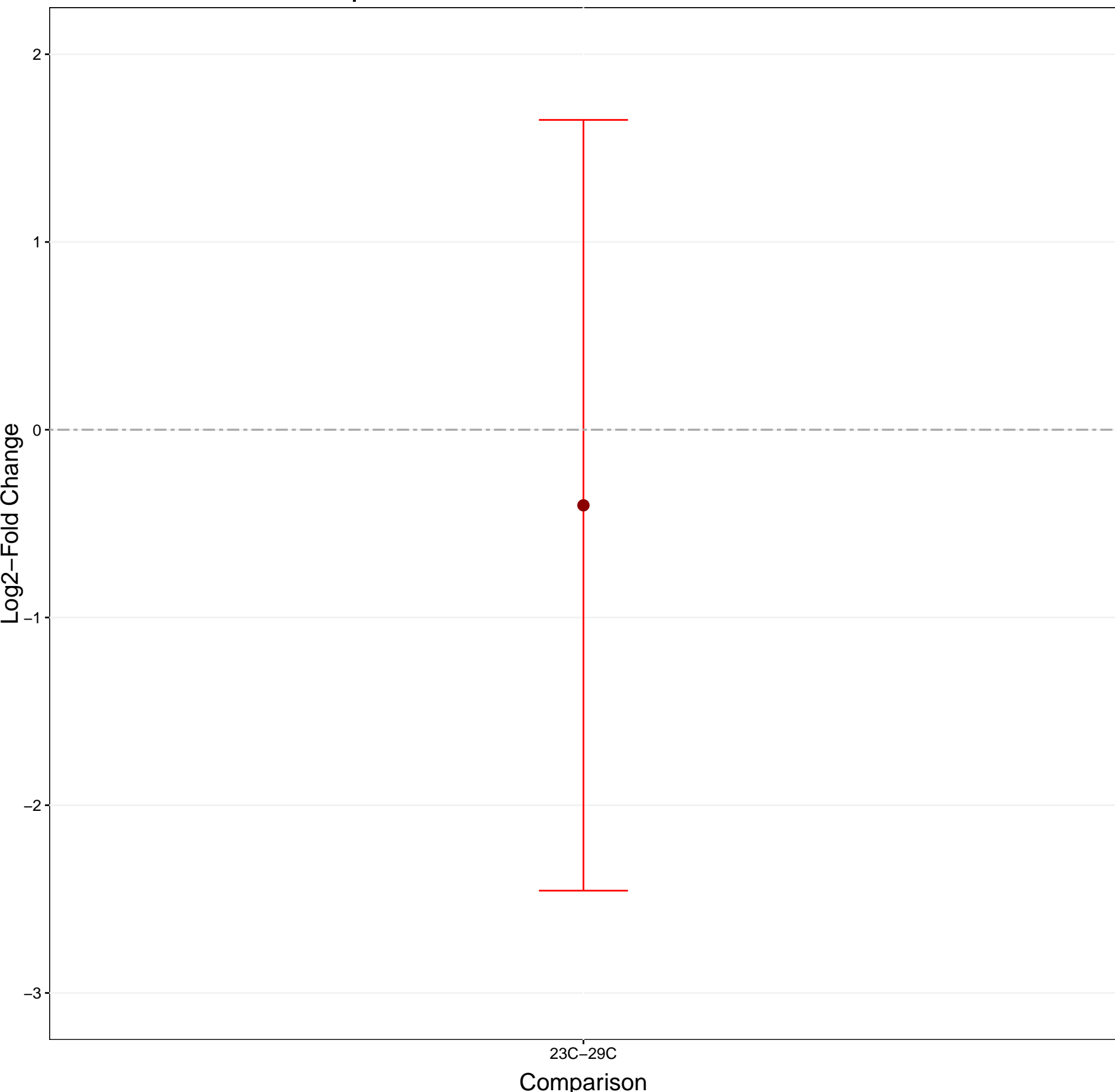
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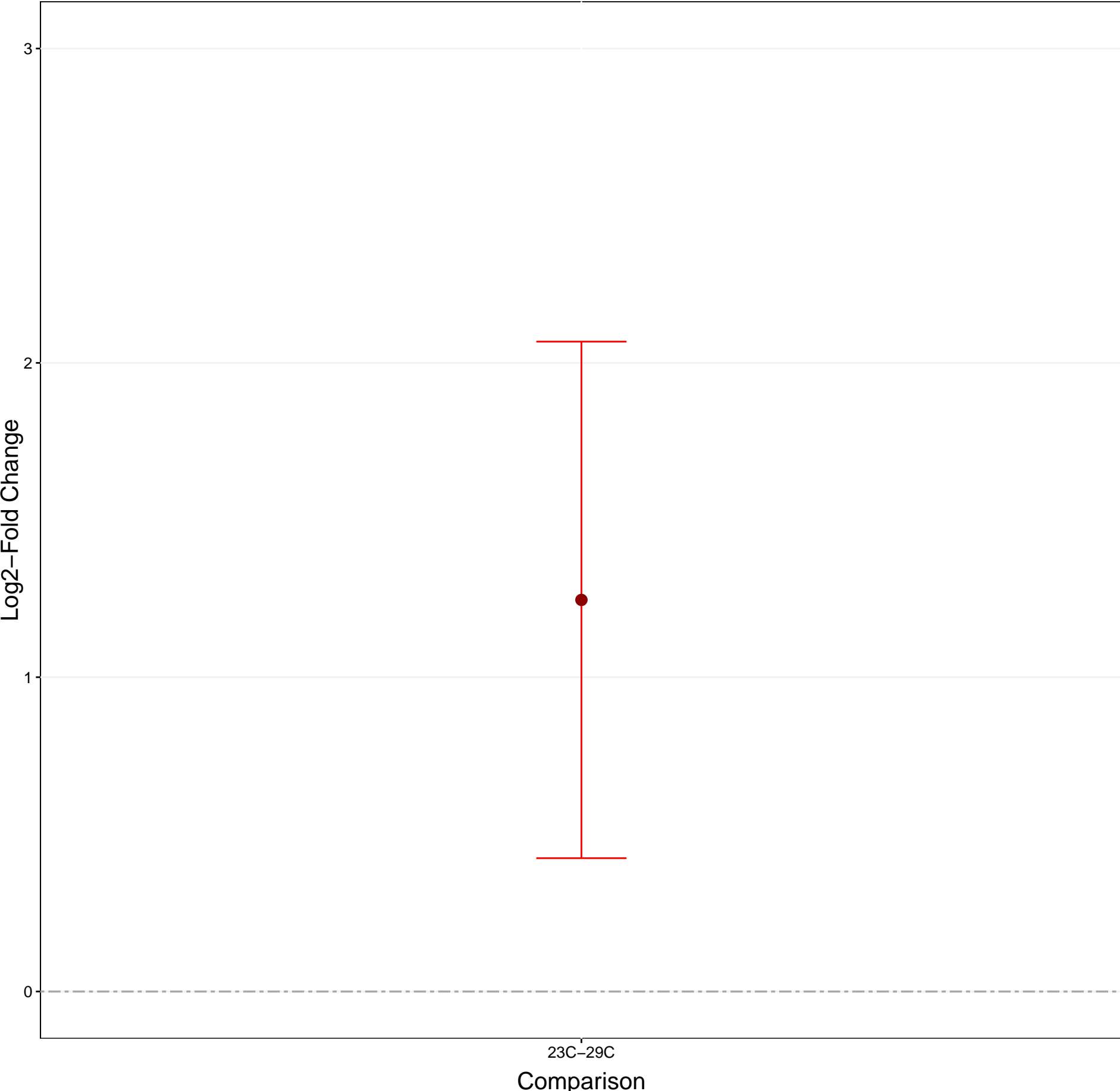


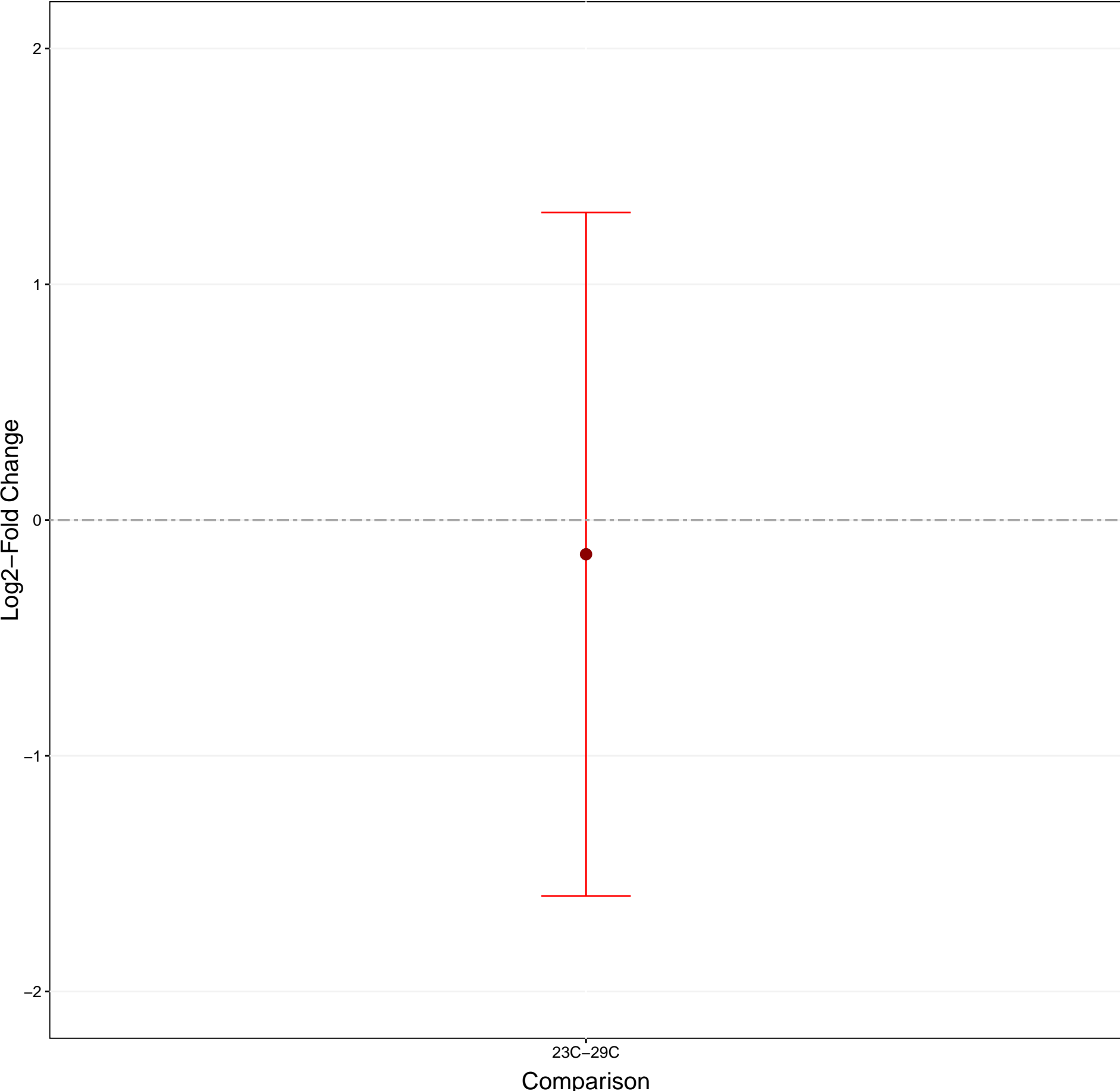
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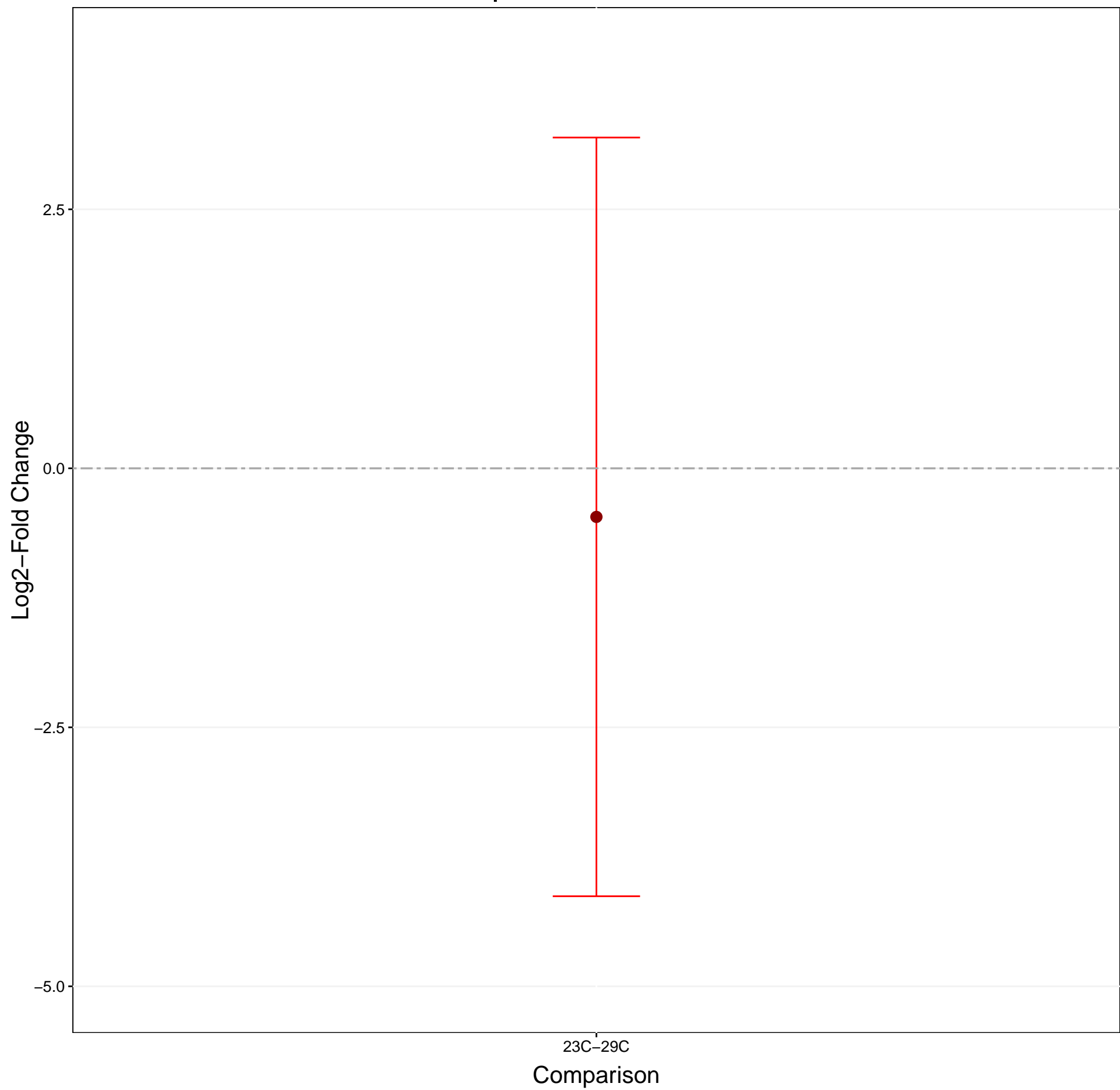
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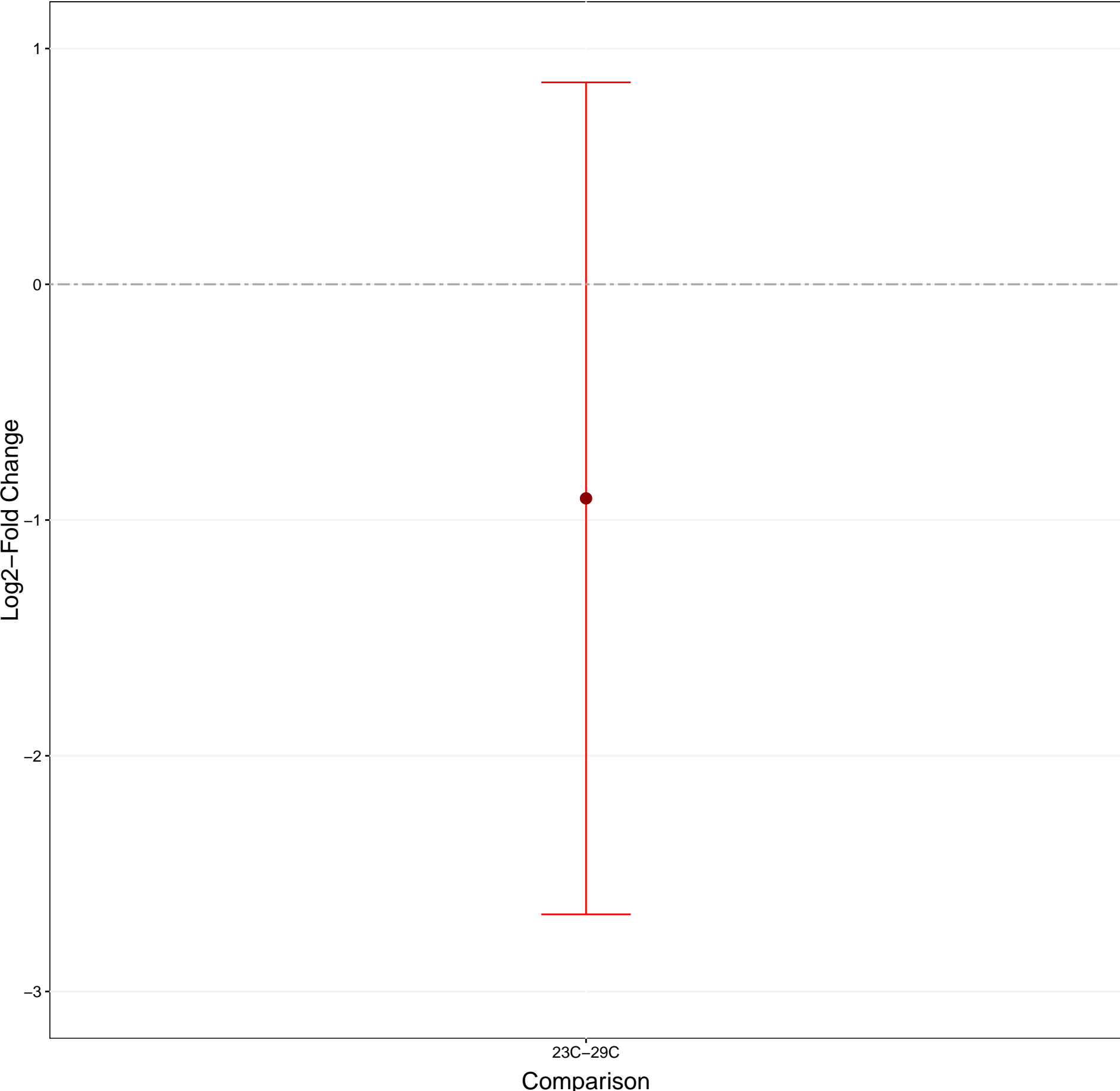




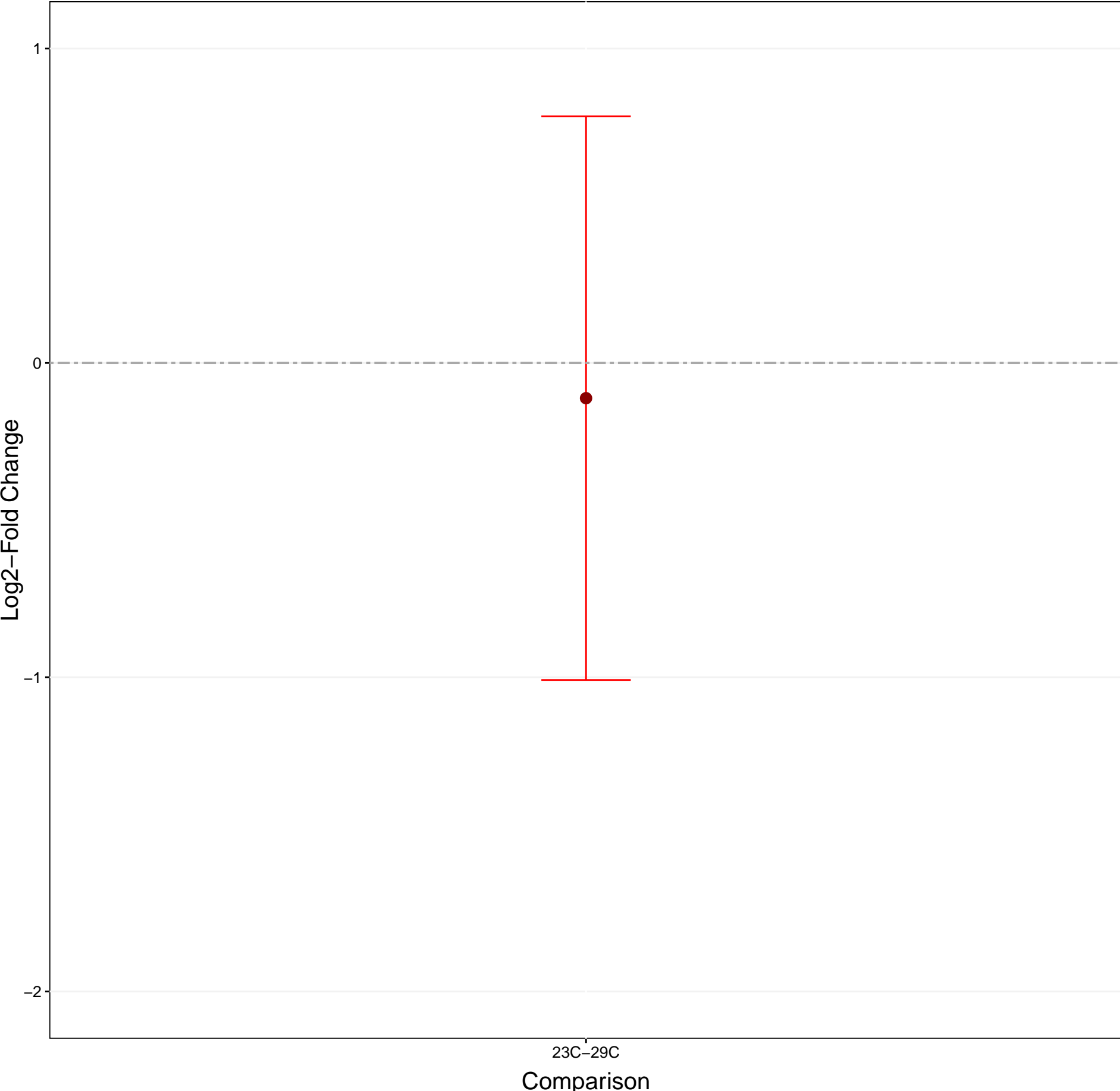


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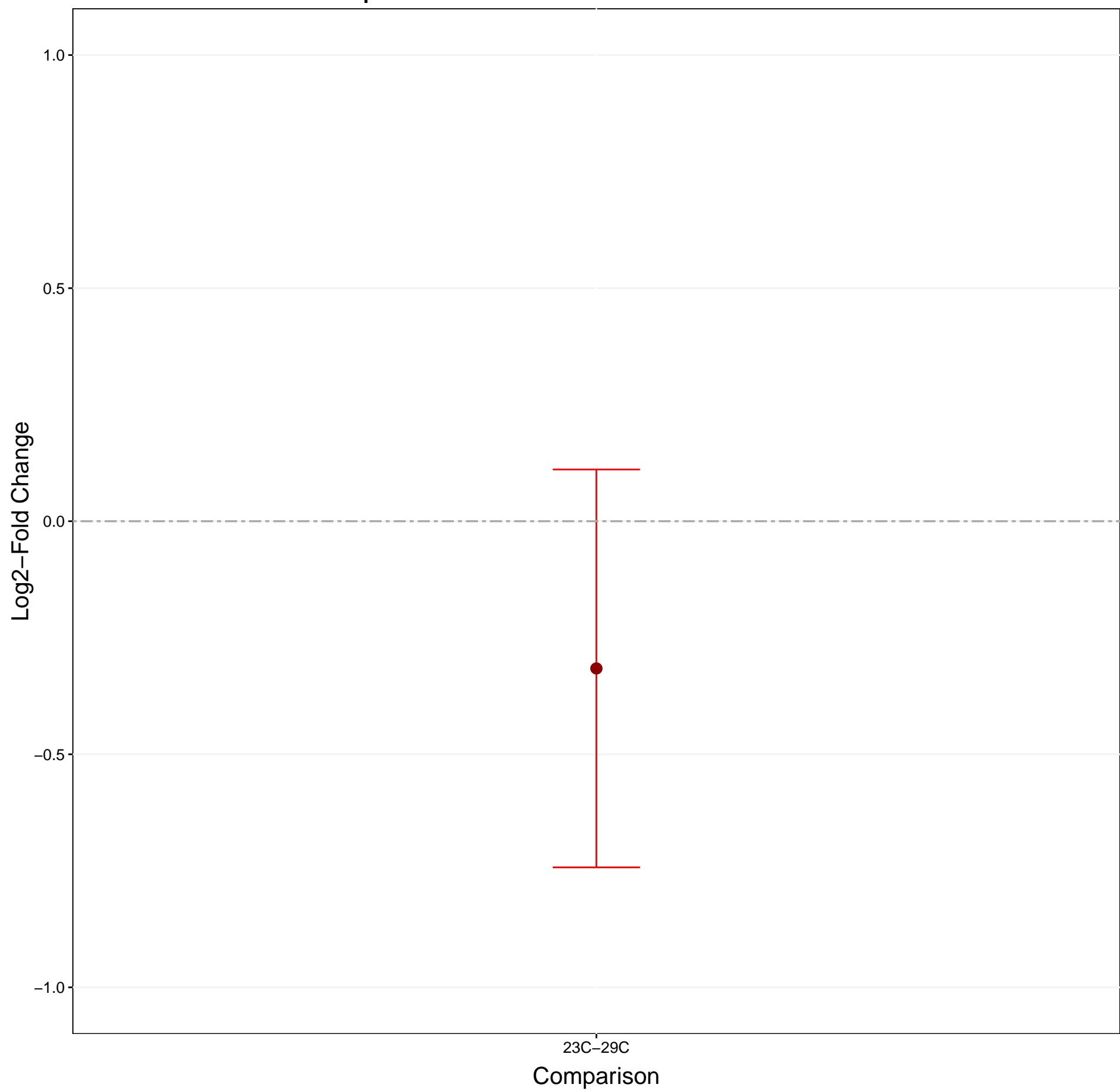


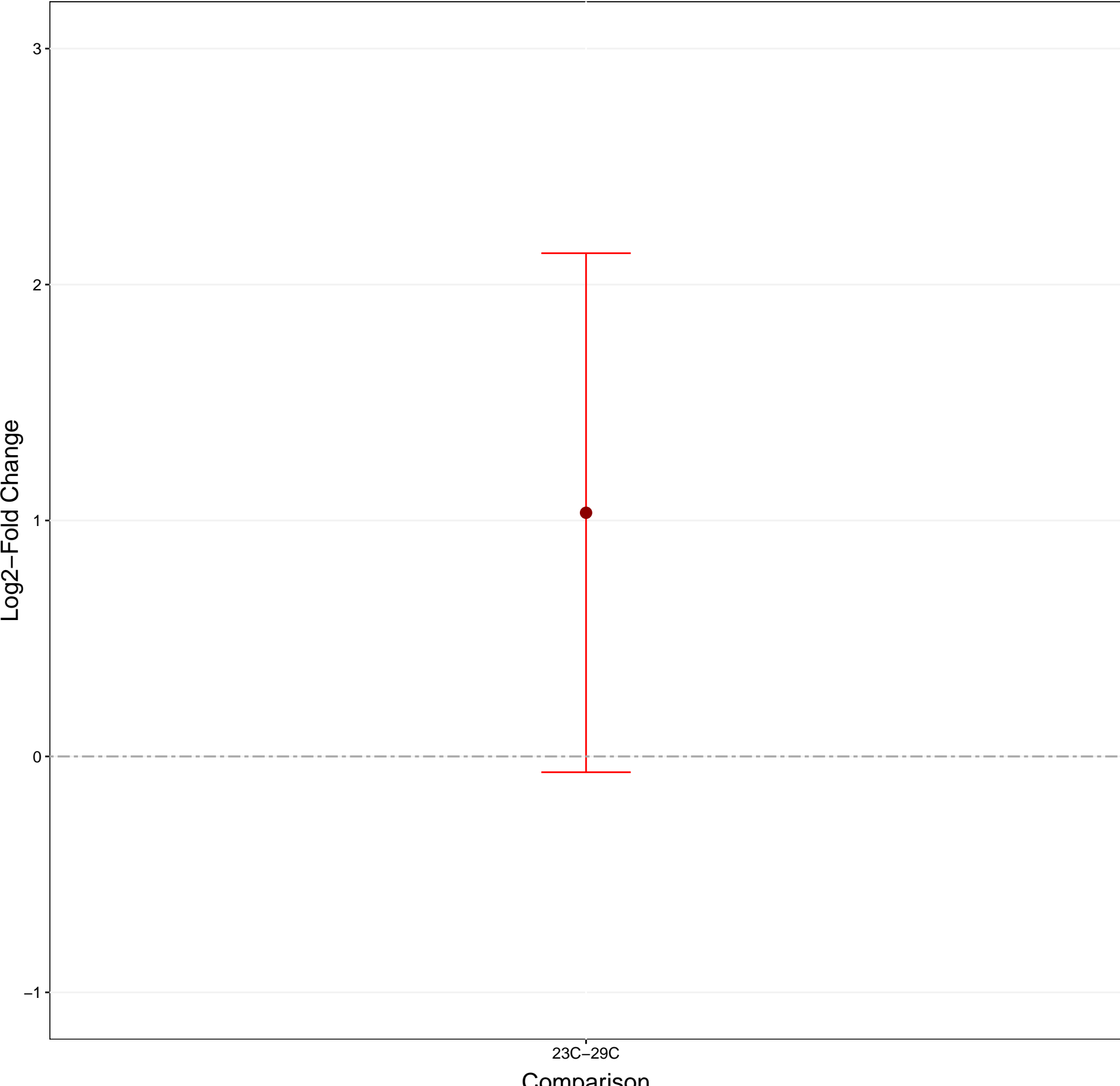


CHOYP_XPO1.1.1|m.31560

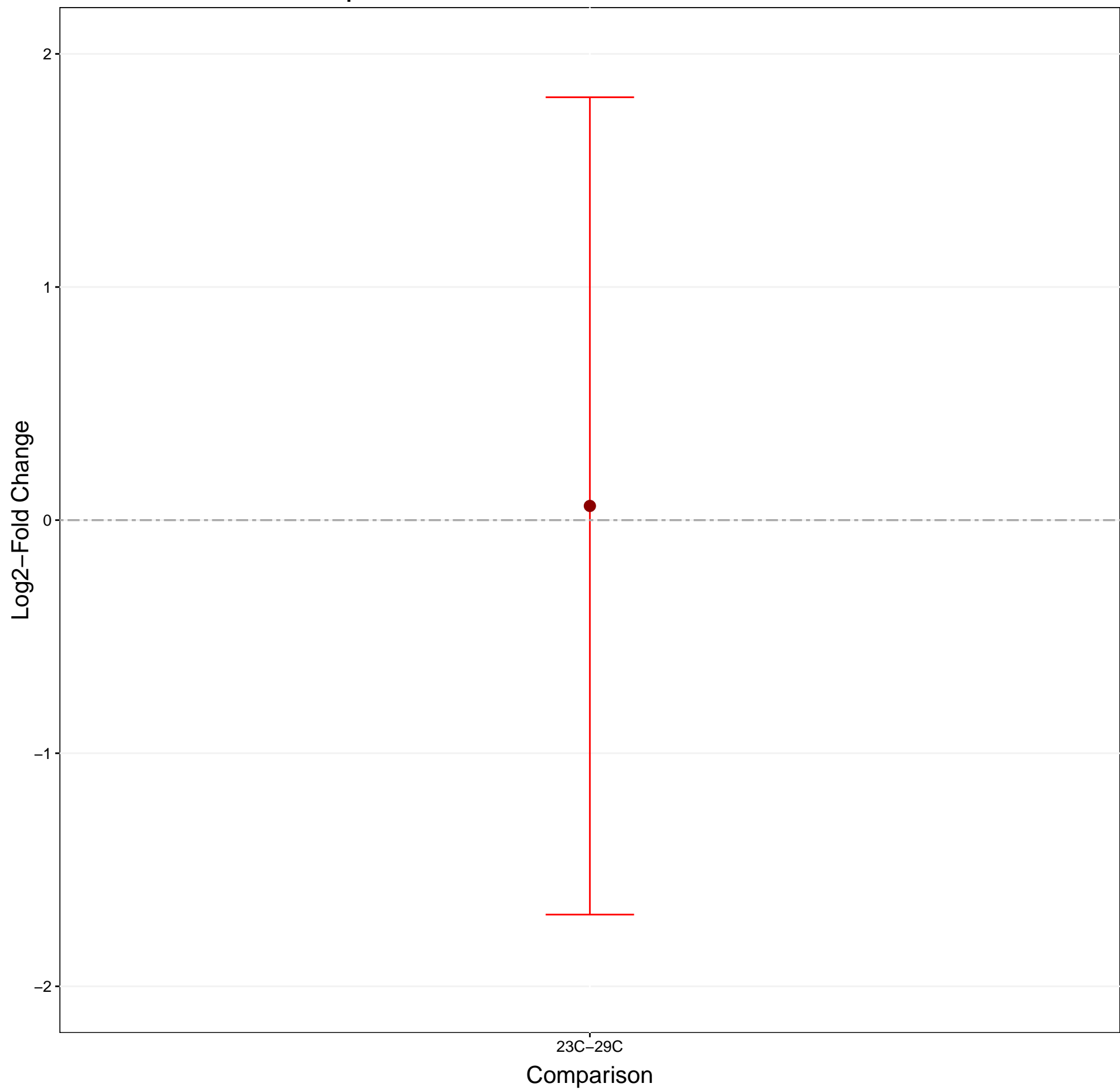


CHOYP_XPO2.1.1|m.50289

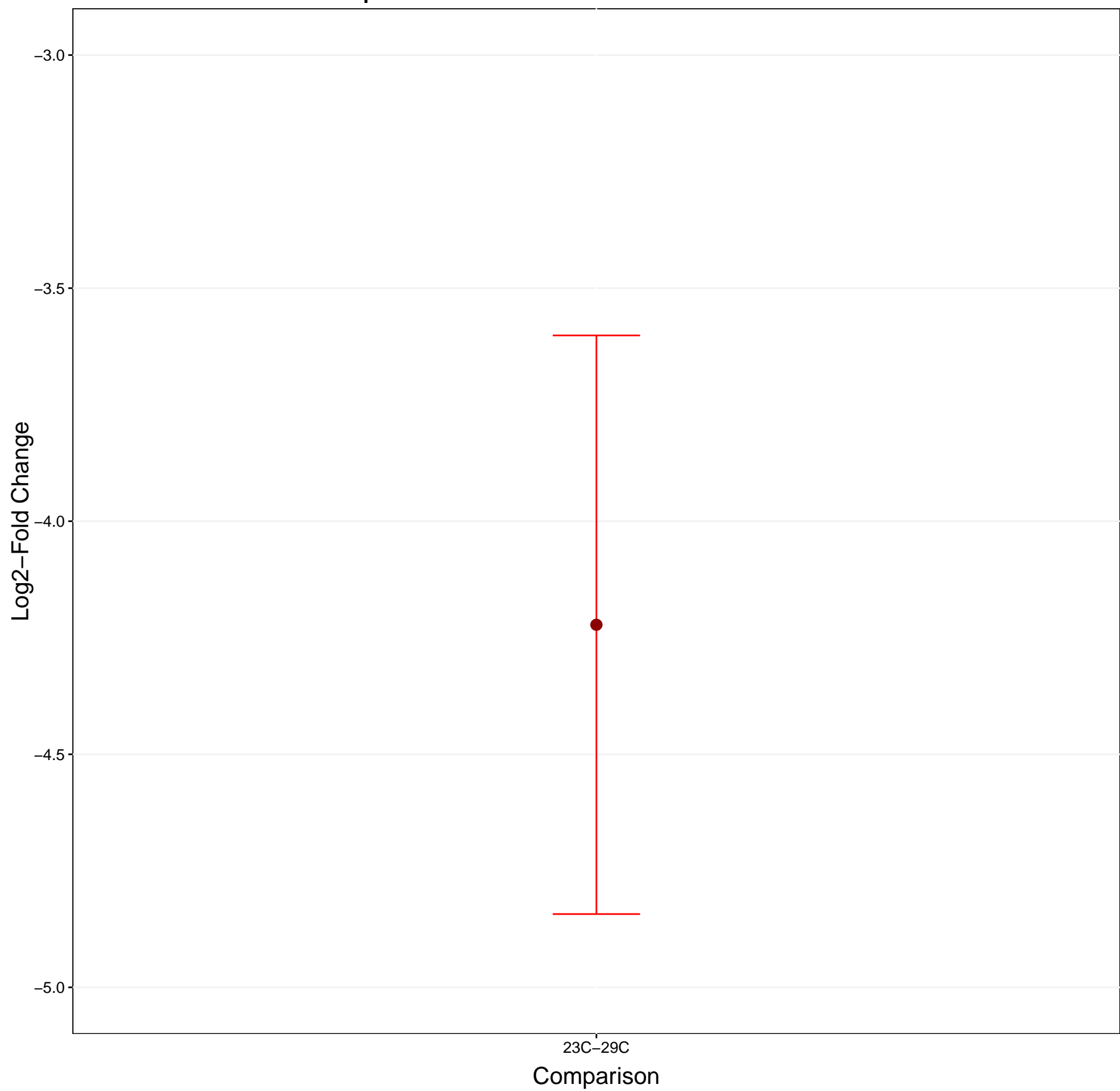




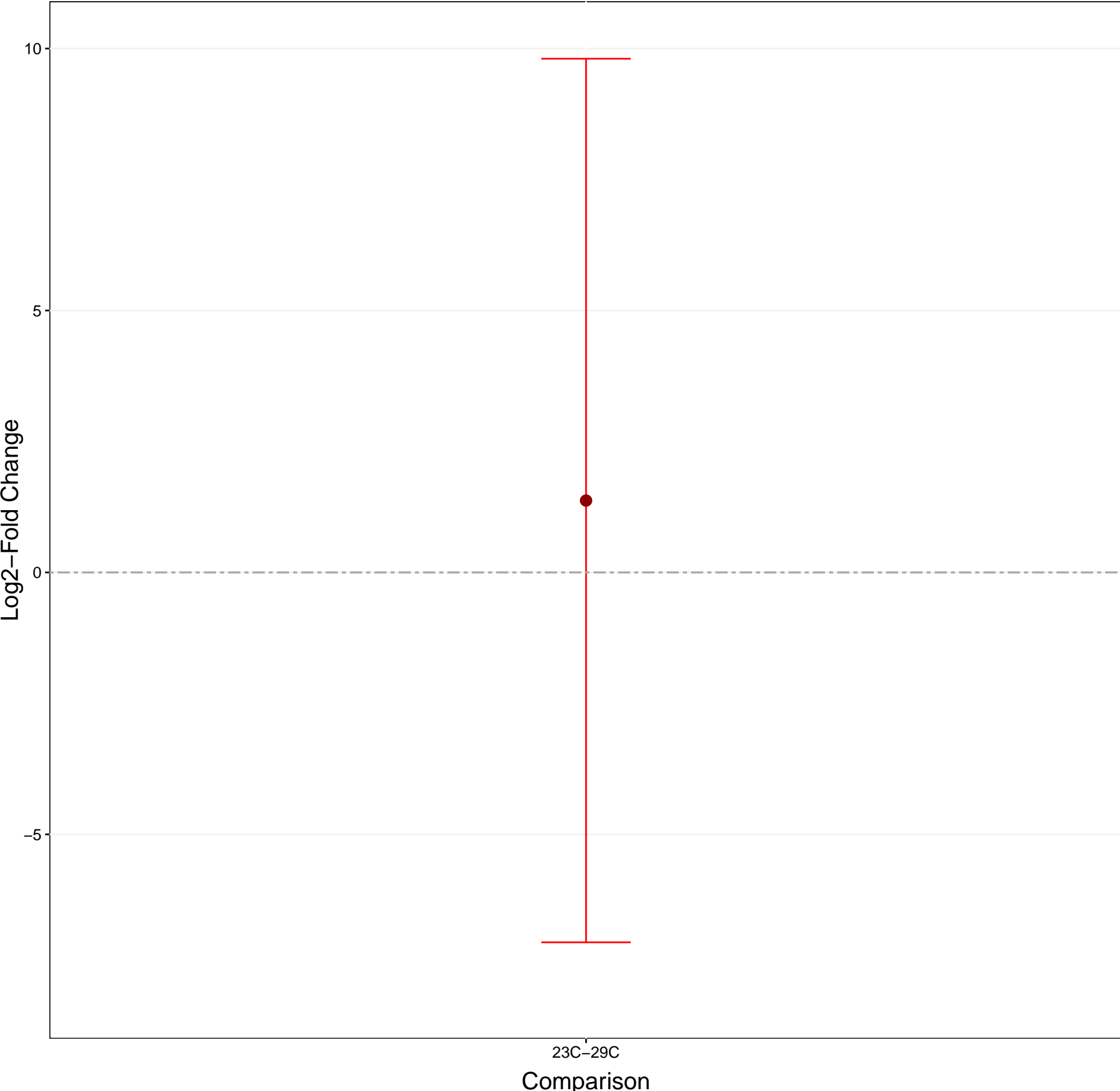
CHOYP_XPP1.1.2|m.16748



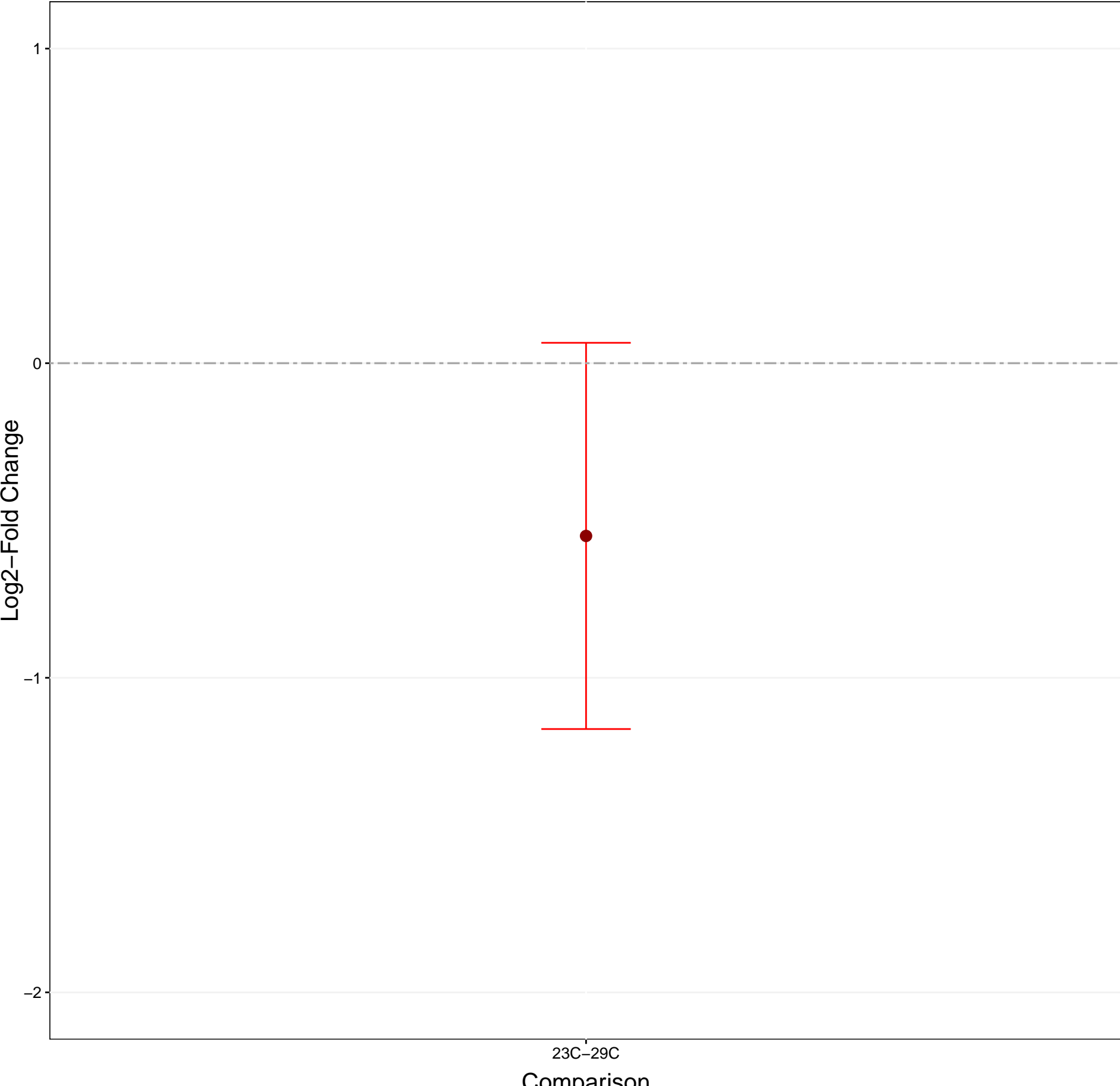
CHOYP_XRN2.1.1|m.13943

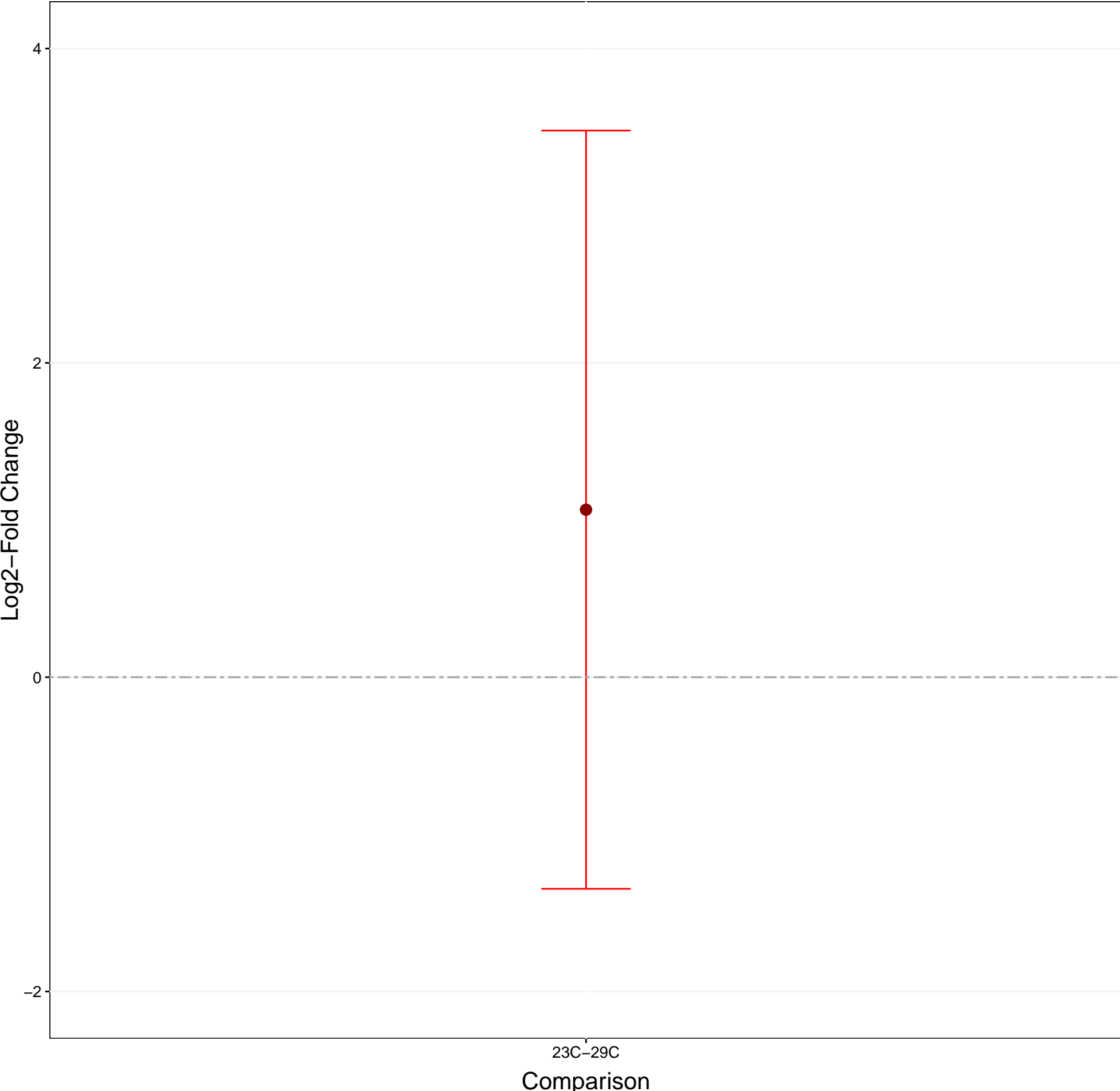


CHOYP_Y045.1.1|m.43767

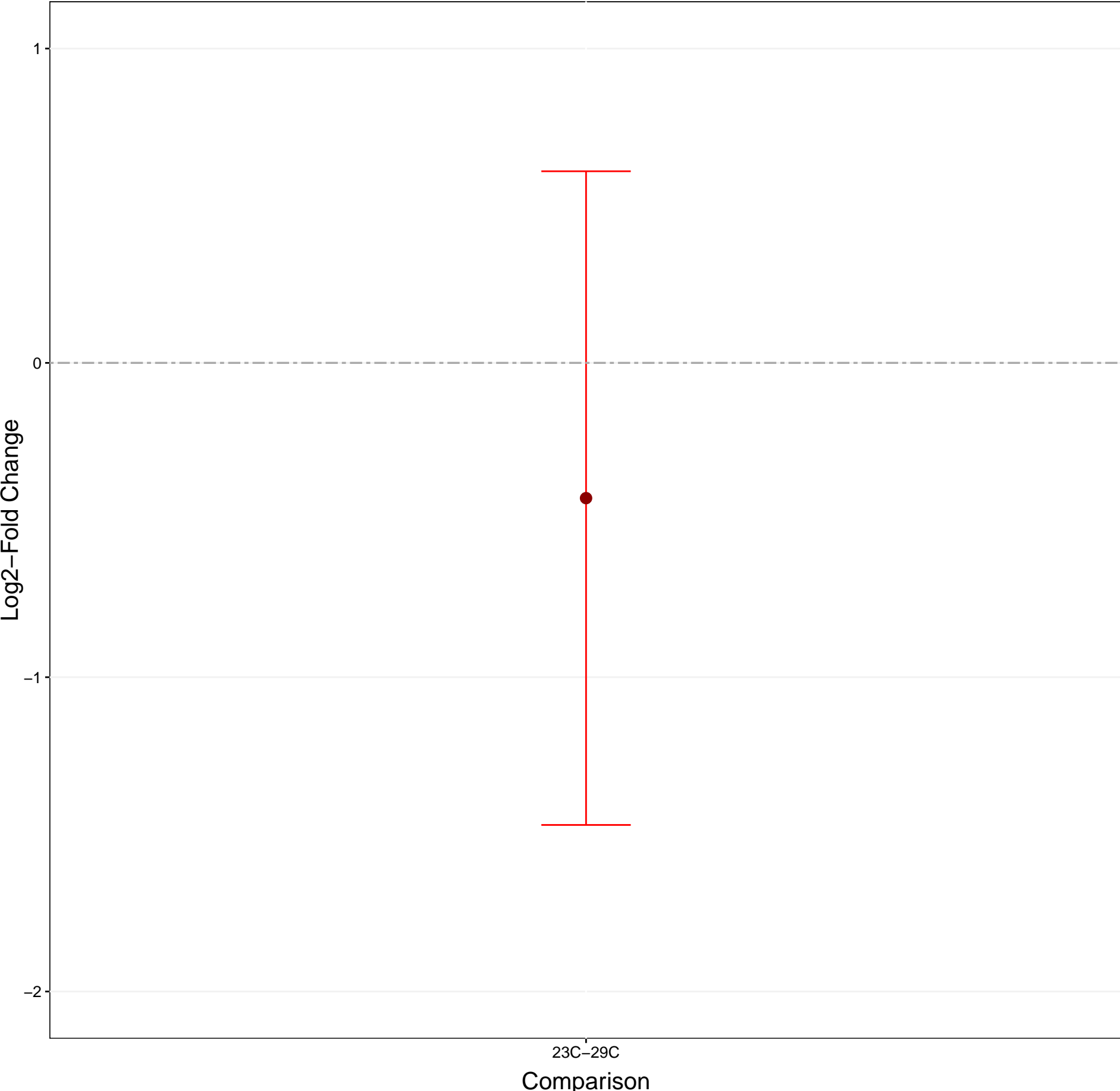


CHOYP_Y1004.1.1|m.18927

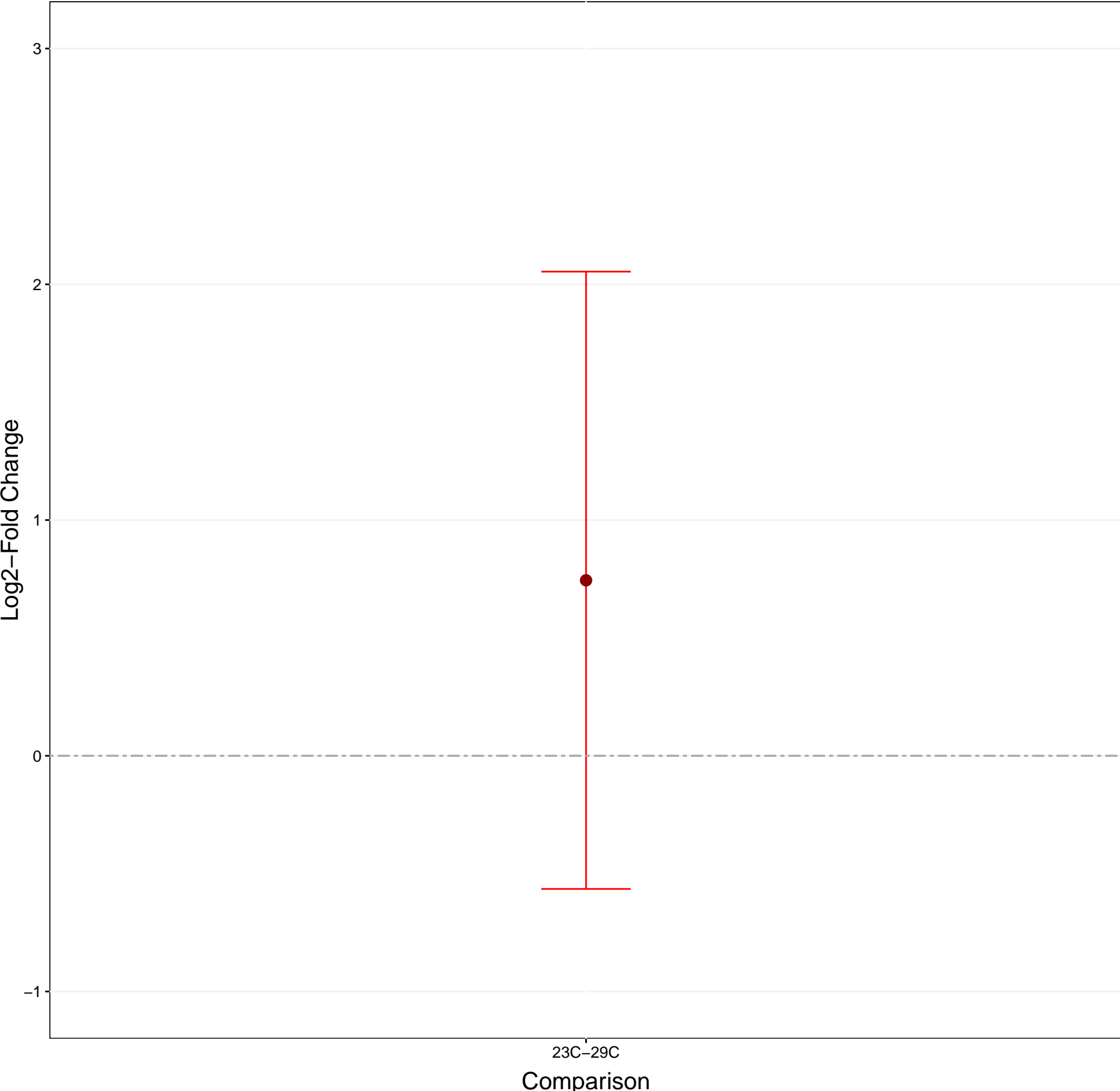




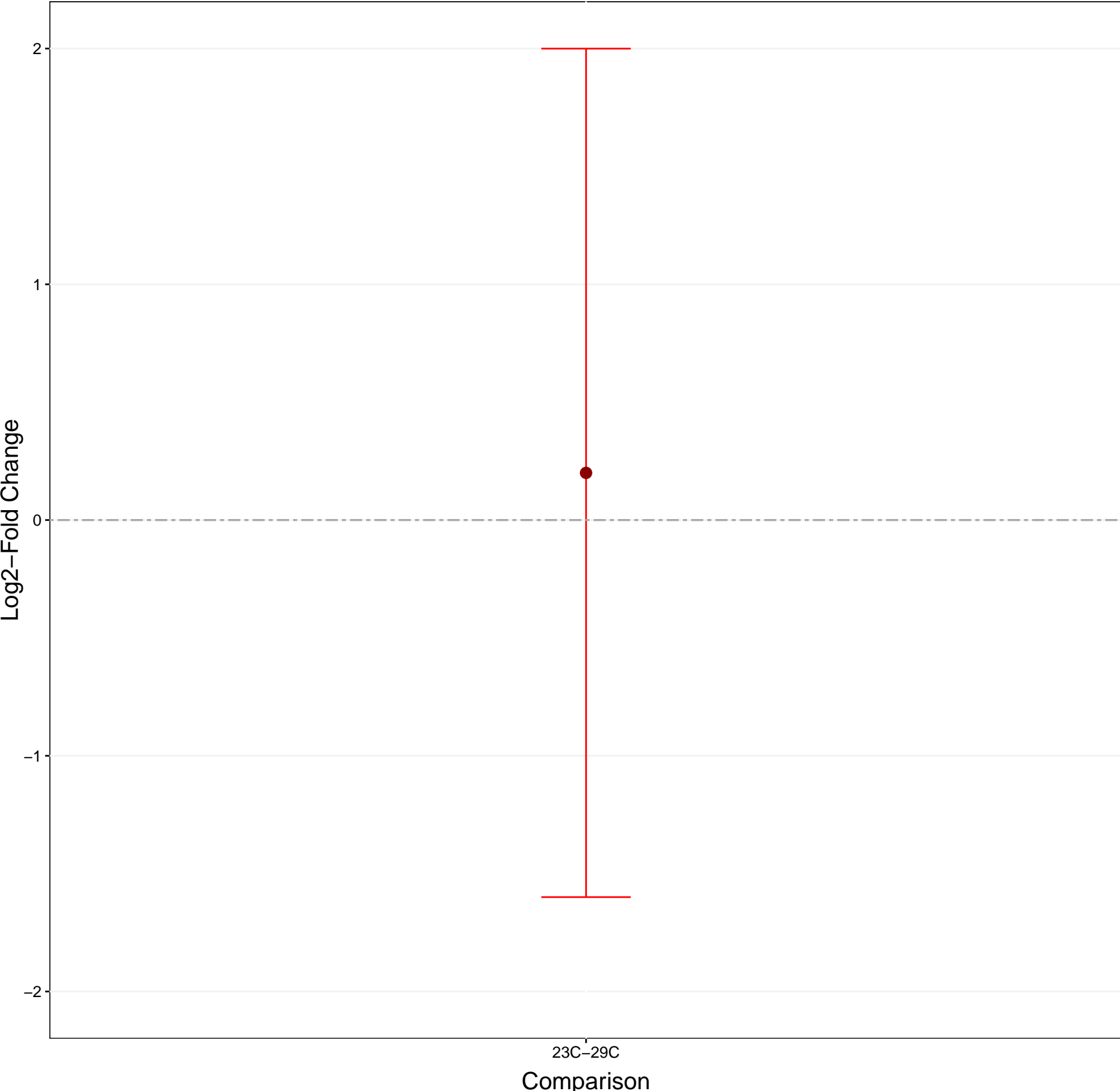
CHOYP_YDJC.1.1|m.4244



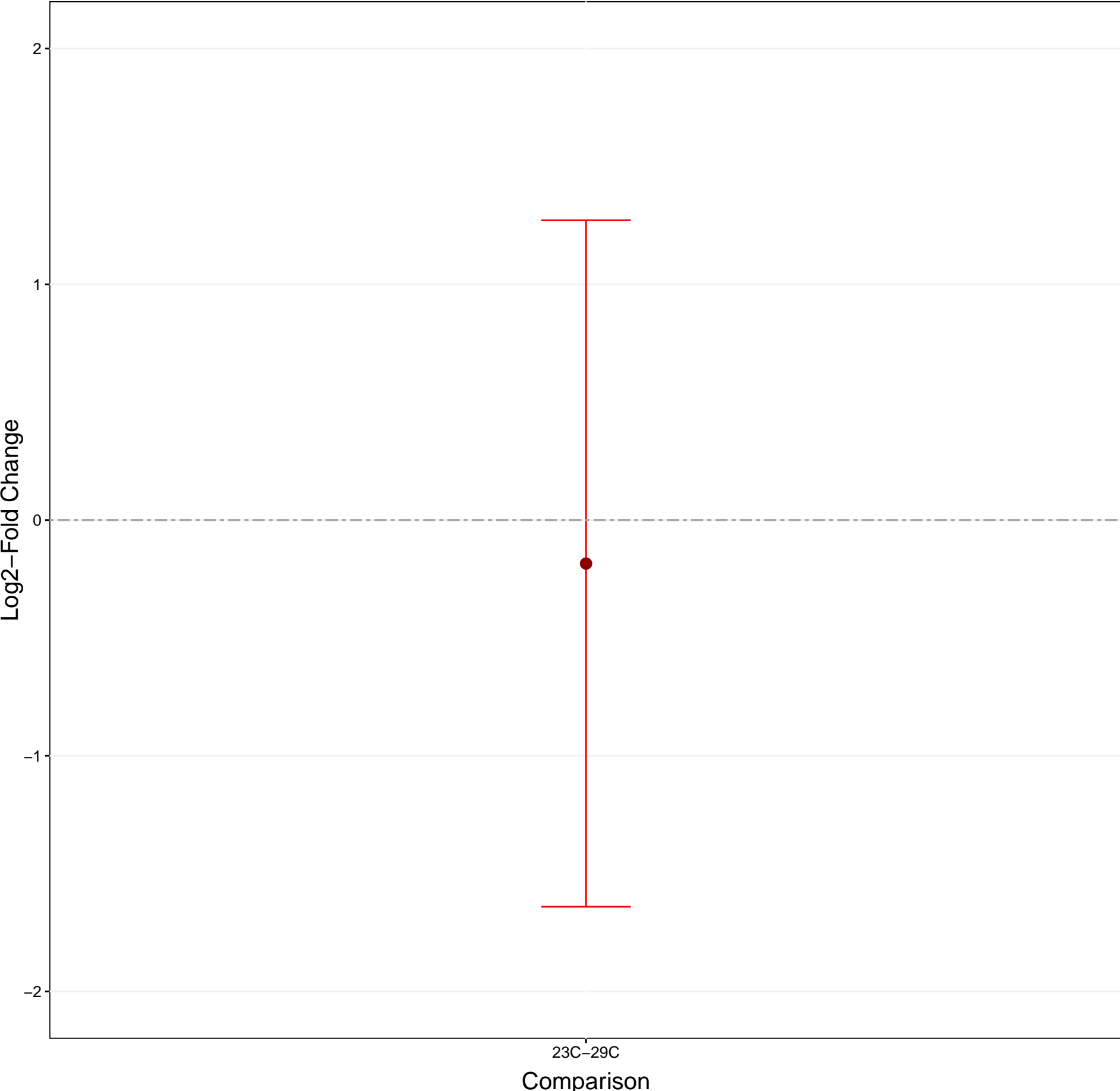
CHOYP_YNY5.4.4|m.53178



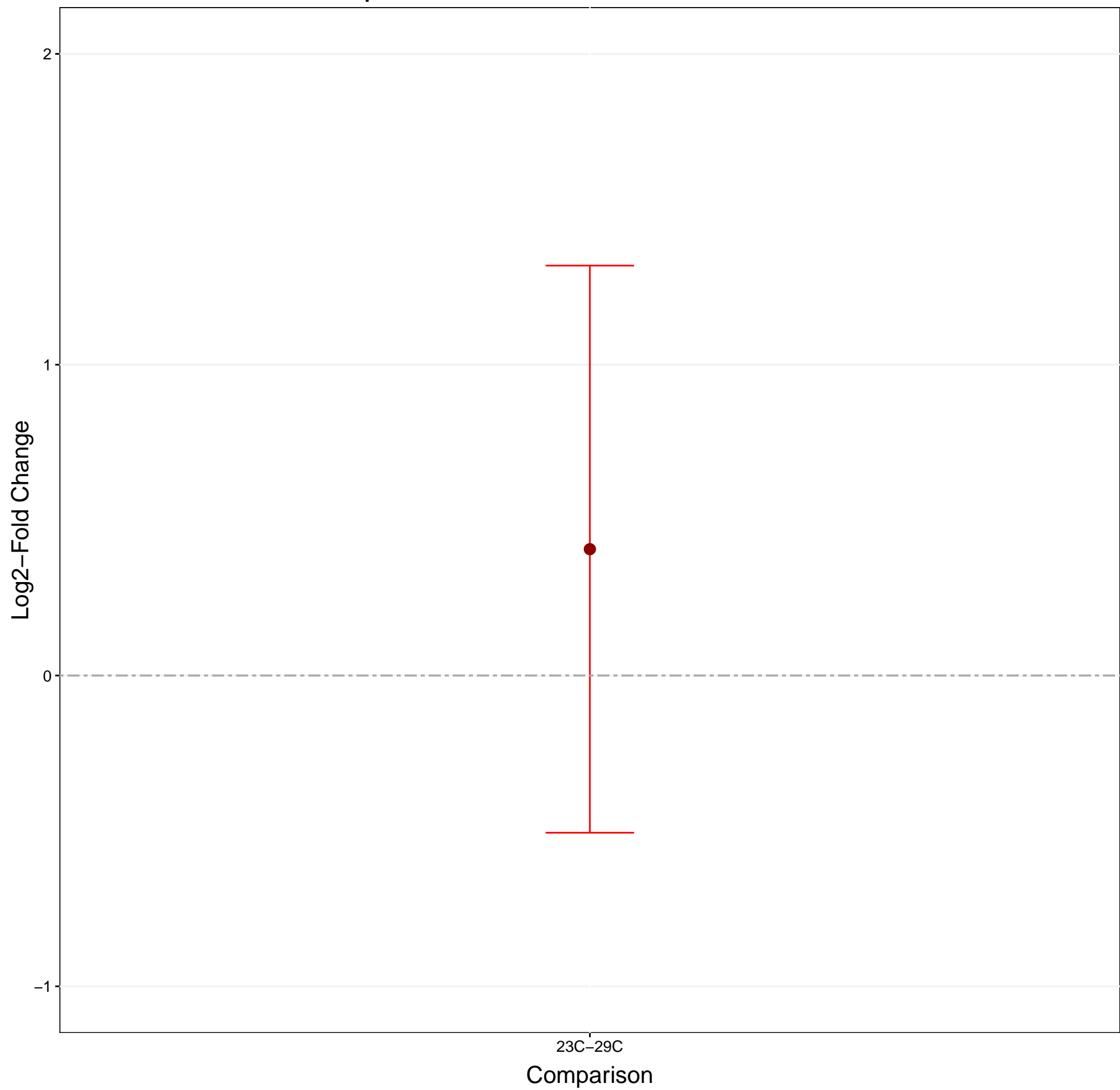
CHOYP_YQK4.2.2|m.31850



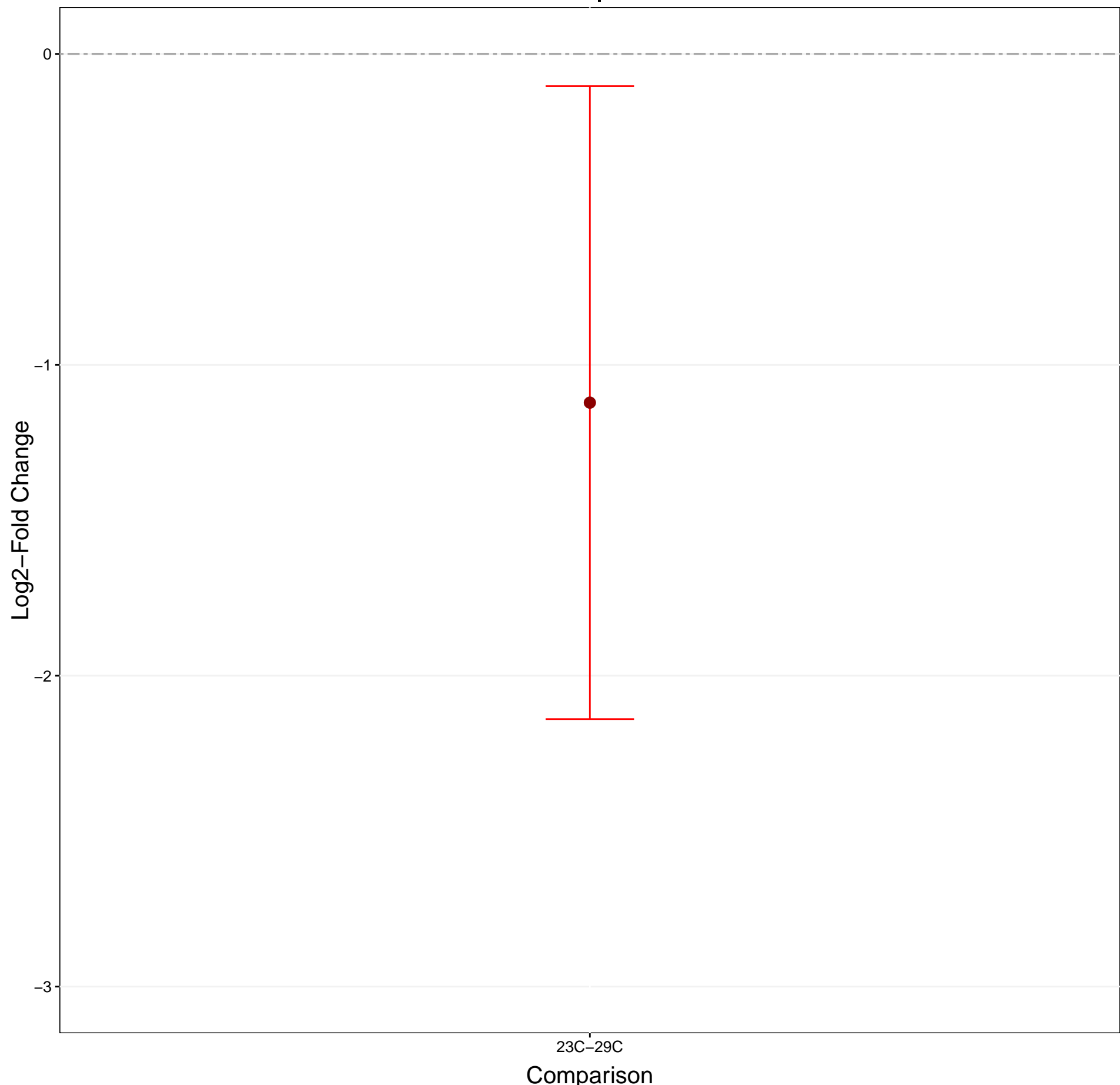
CHOYP_YS11.1.1|m.30657

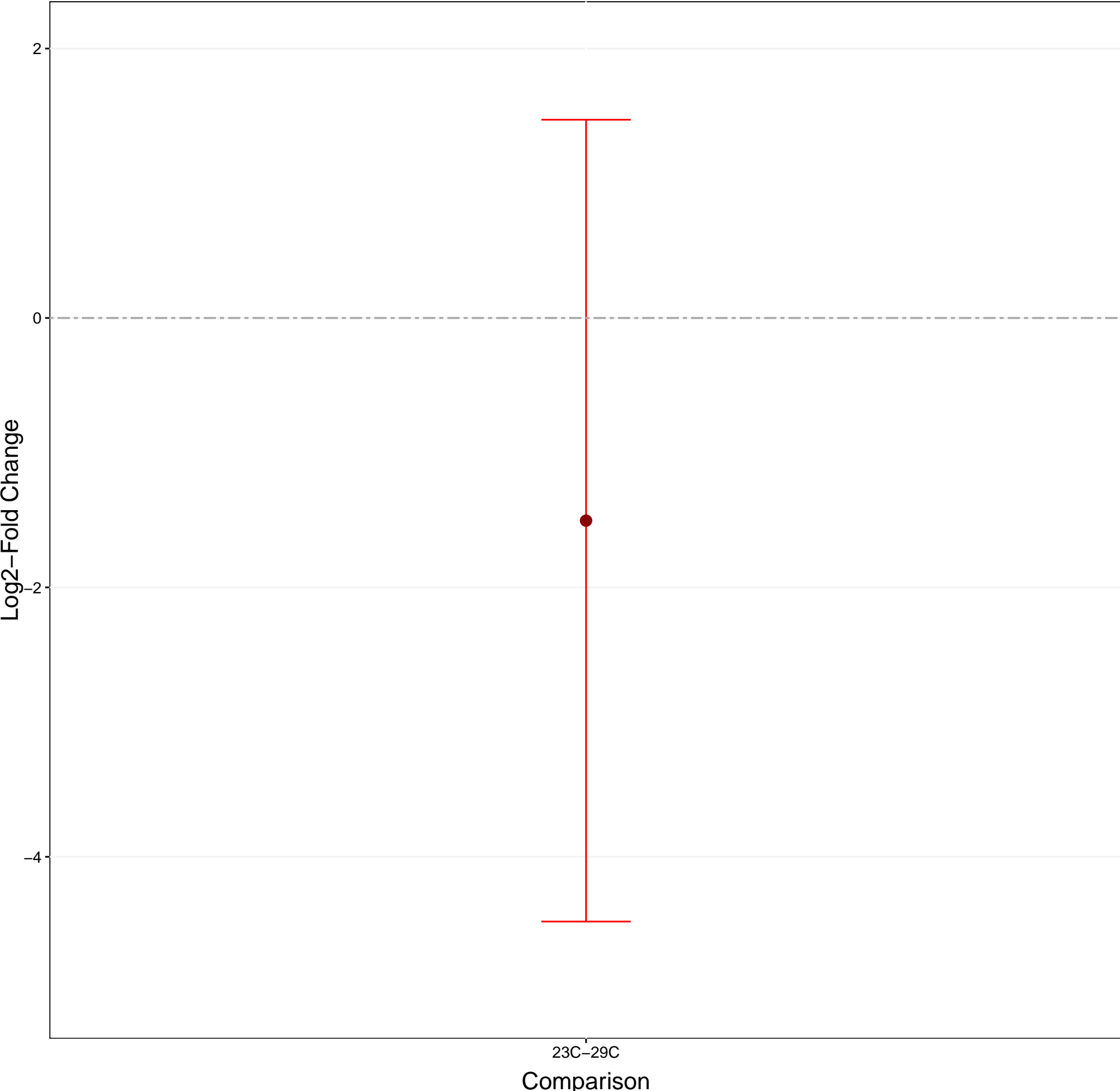


CHOYP_ZC3HF.1.1|m.39867

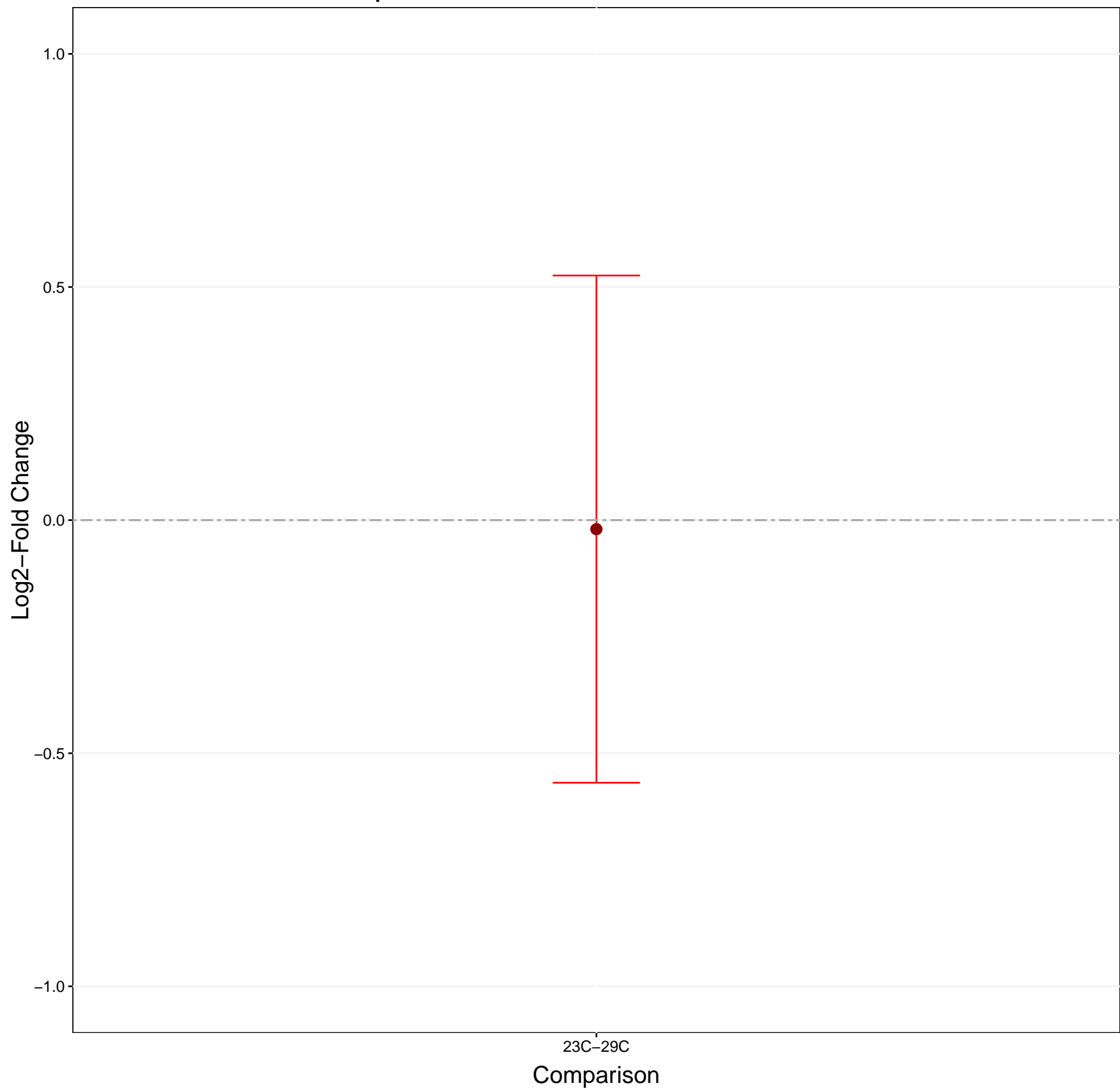


CHOYP_ZF_BBOX_RING_-1.5.10|m.34434

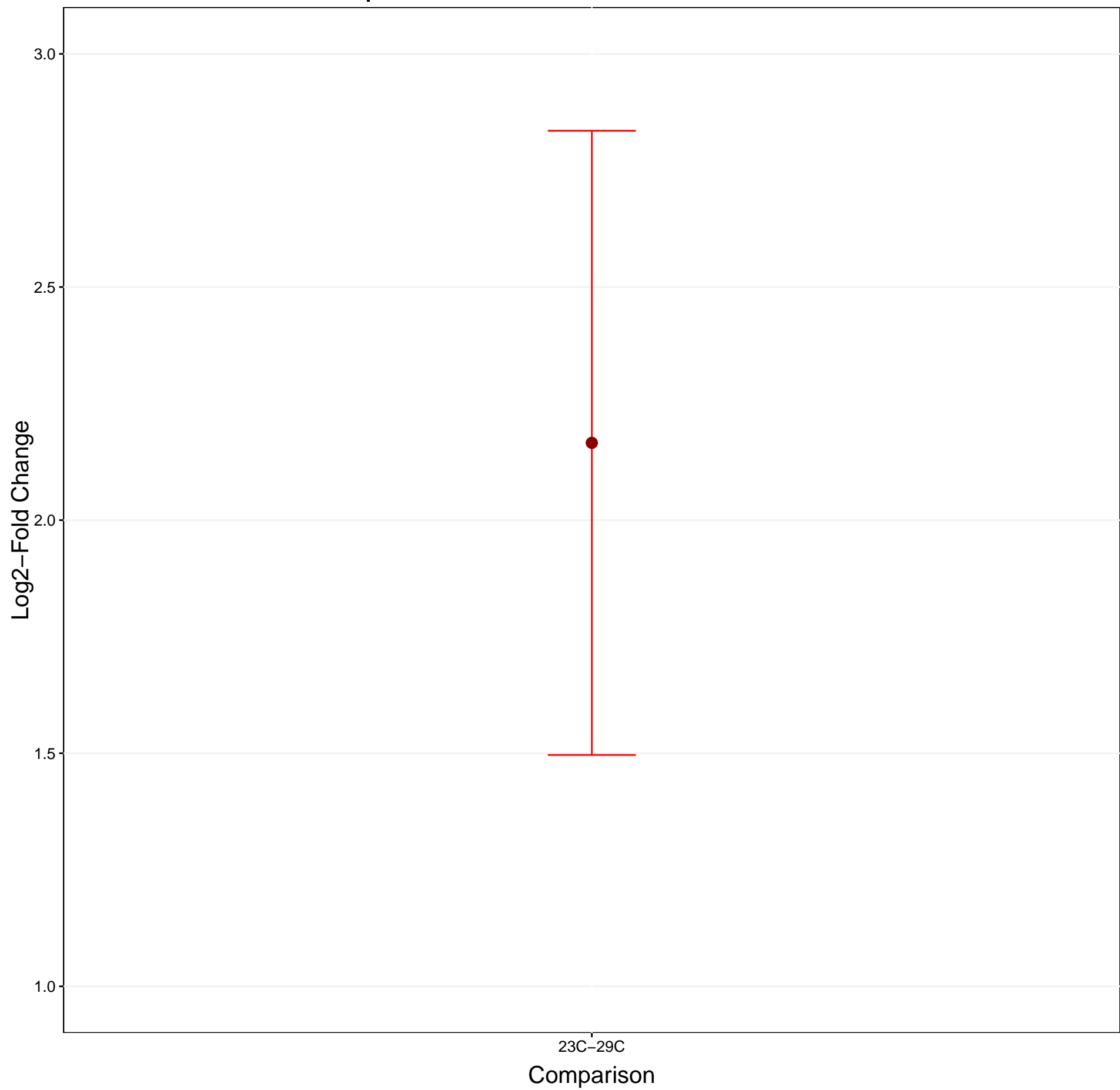




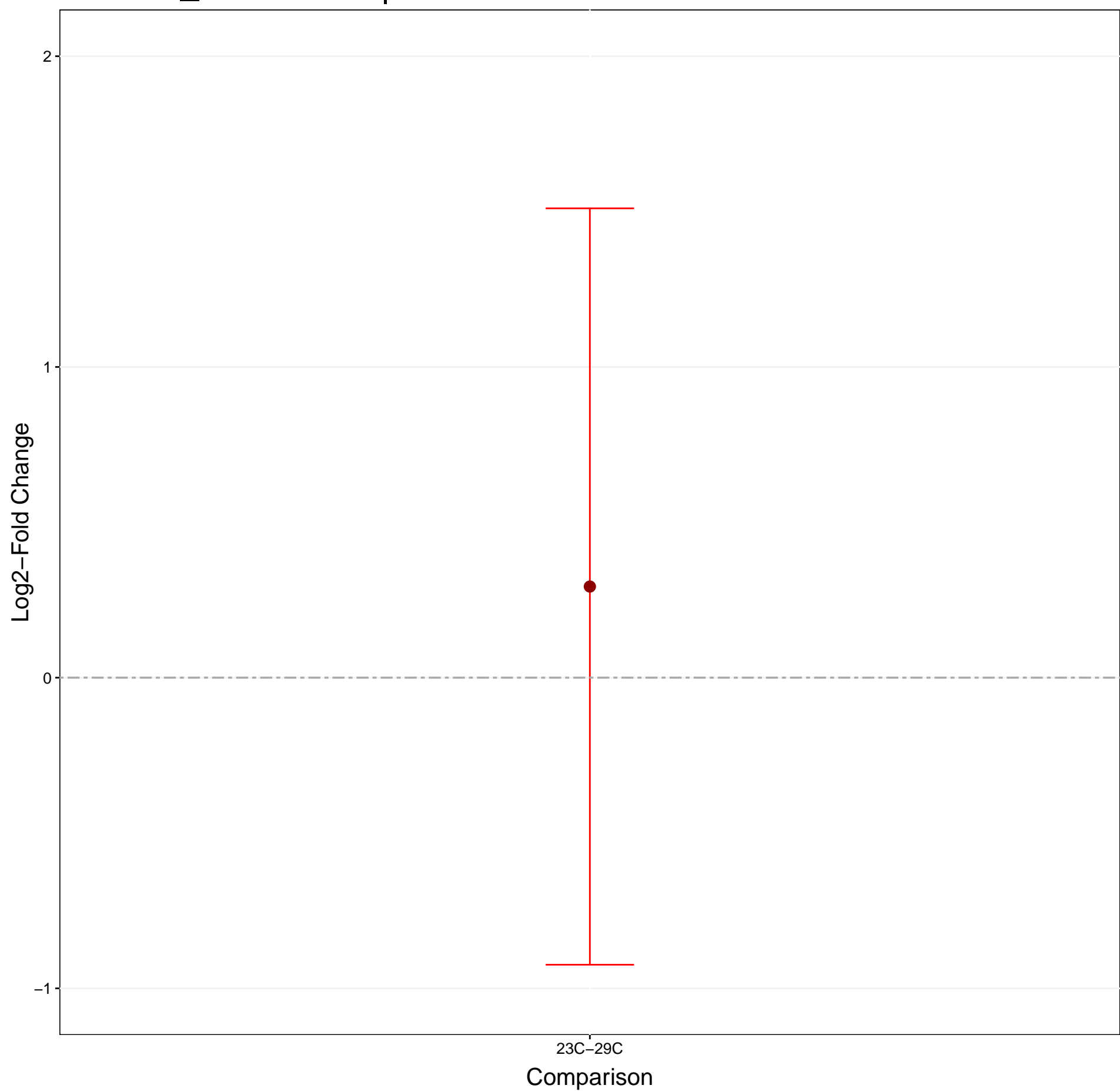
CHOYP_ZN622.1.1|m.2103

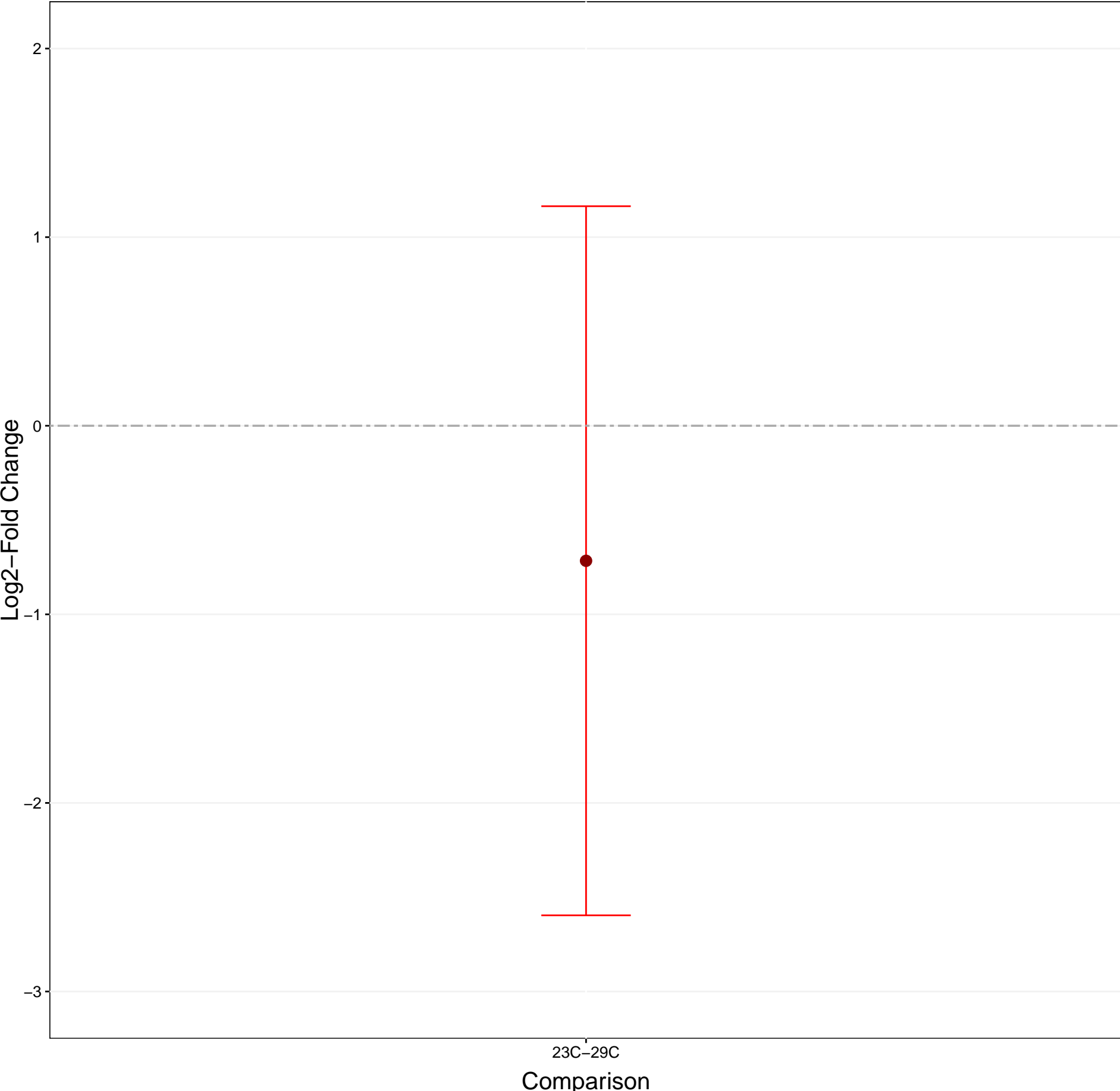


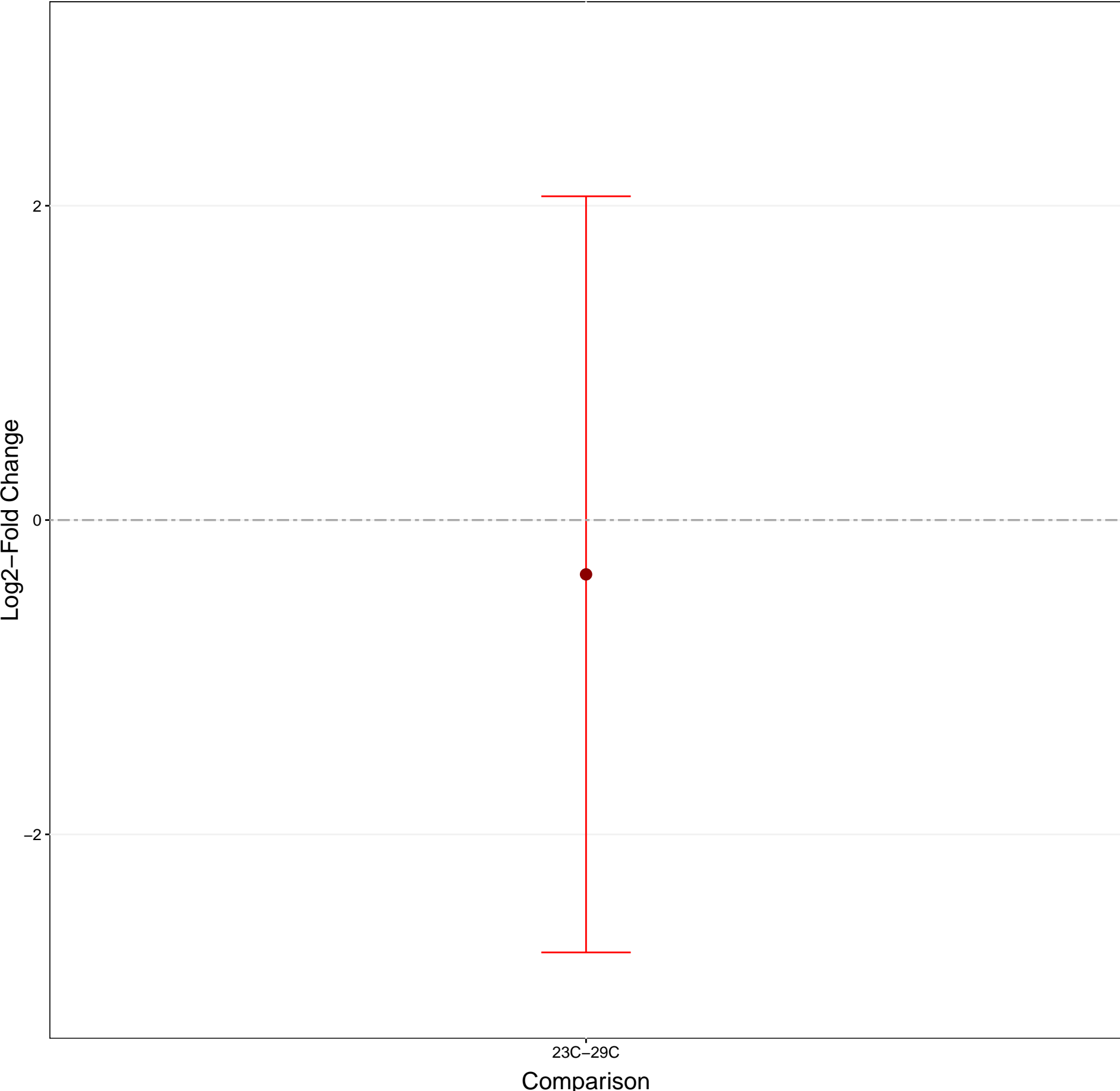
CHOYP_ZN706.1.2|m.11926



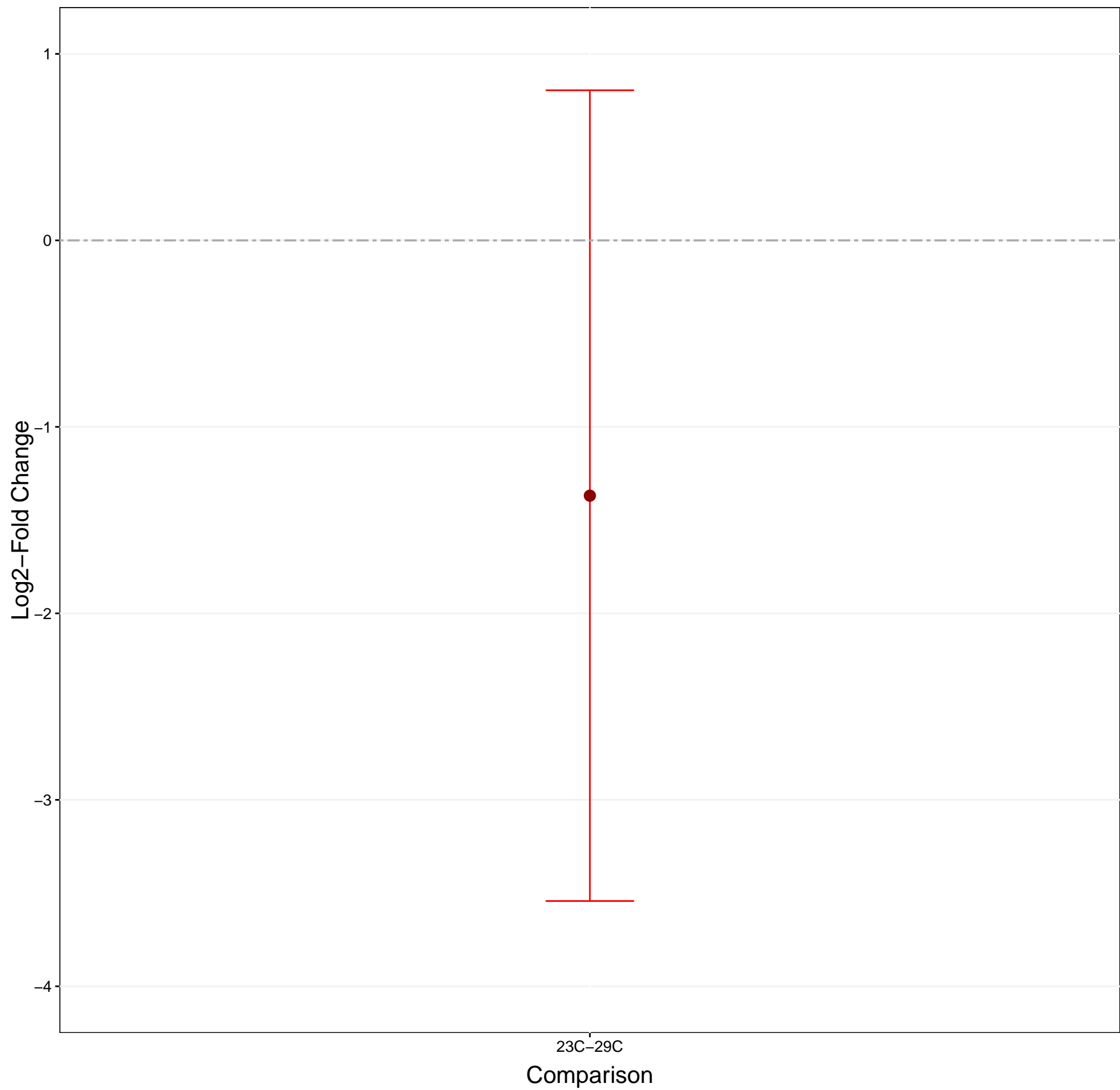
CHOYP_ZNF259.1.1|m.10424



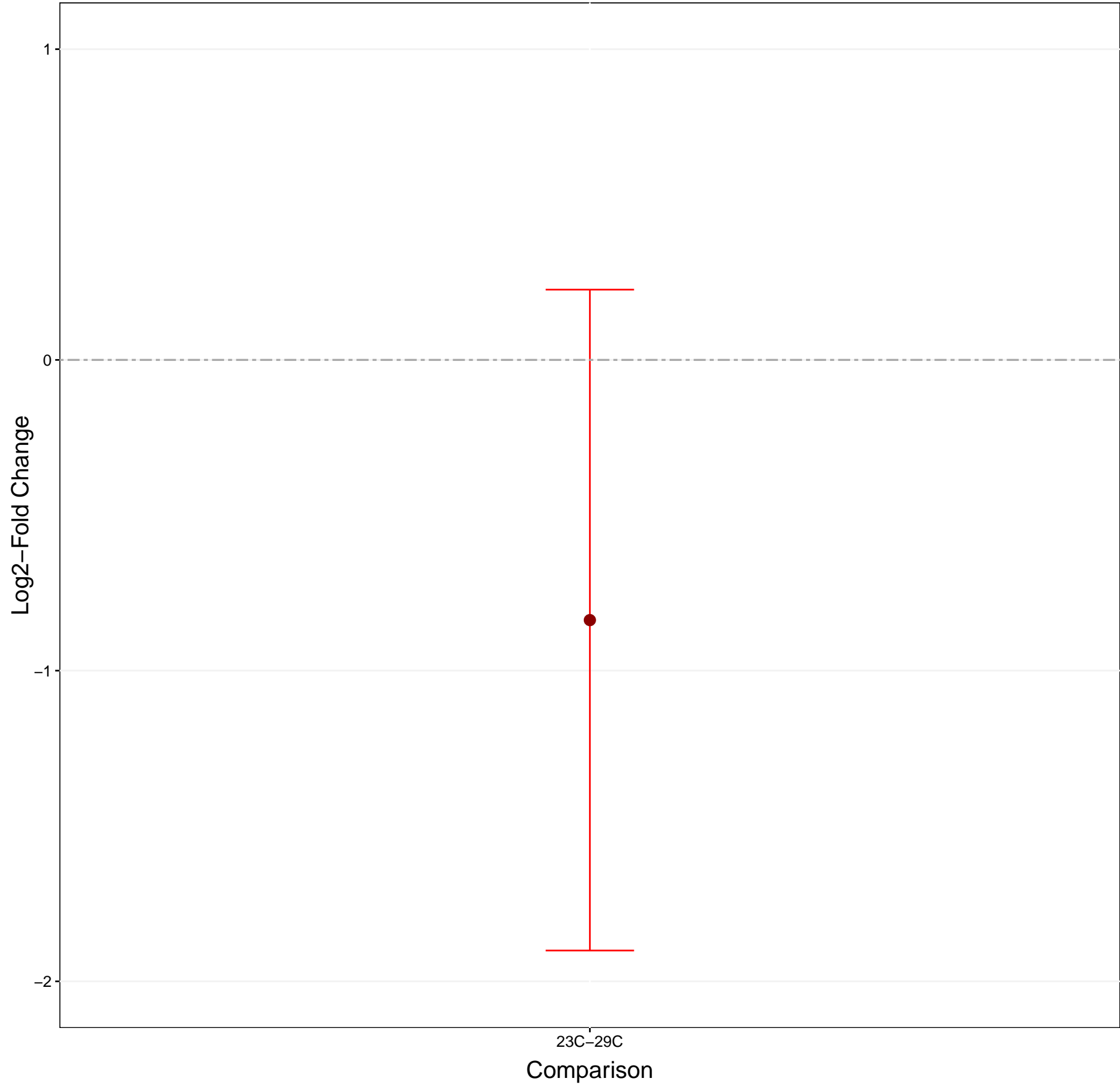




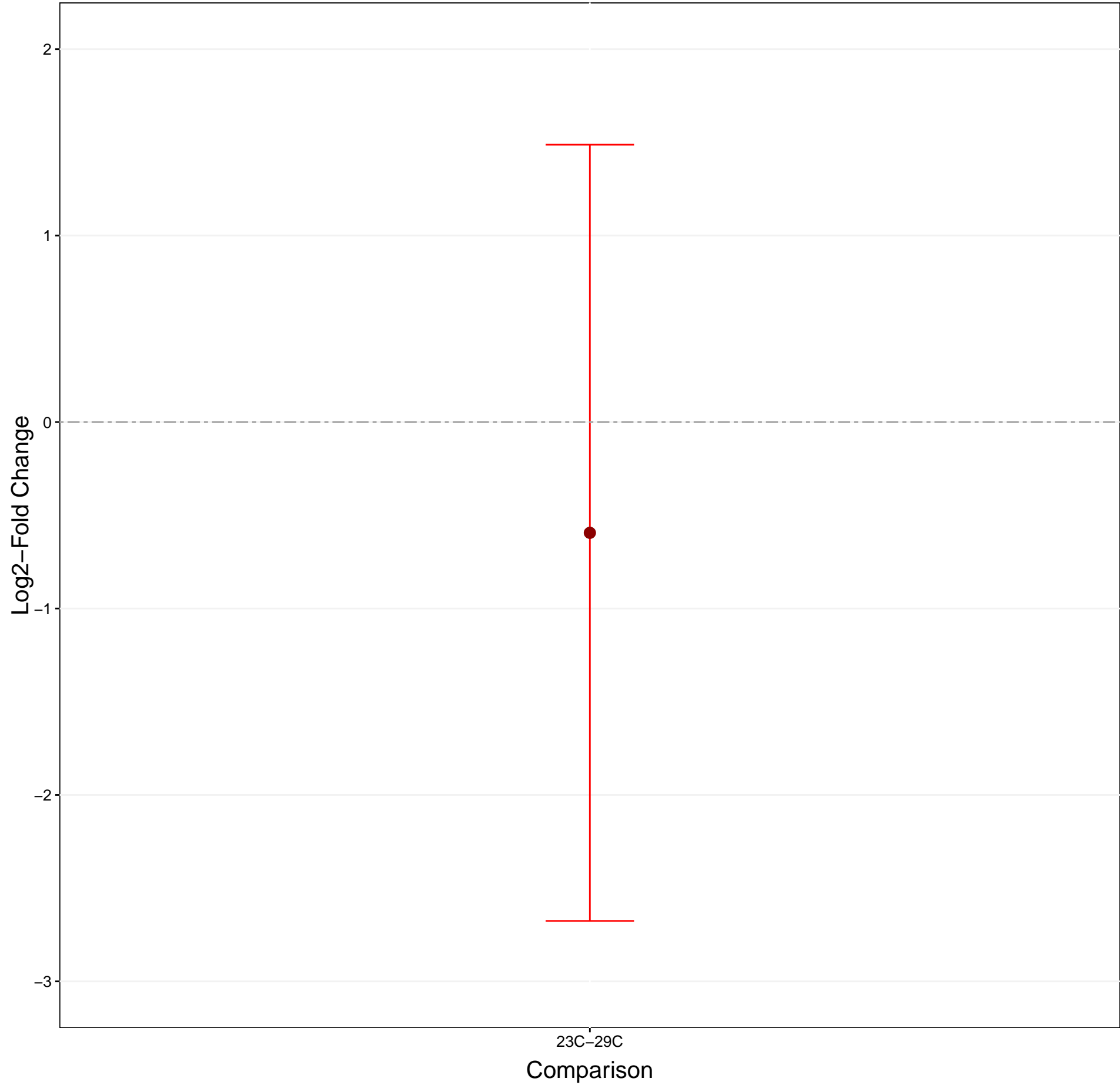
P00000



sp|ALBU_BOVIN|



sp|ALDOA_RABIT|



sp|ANXA5_HUMAN|

Log2-Fold Change

0.0

-0.5

-1.0

-1.5

-2.0

23C-29C

Comparison

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sp|CAS2_BOVIN|

Log2-Fold Change

0.00
-0.25
-0.50
-0.75
-1.00

23C-29C

Comparison

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sp|K1C10_HUMAN|

Log2-Fold Change

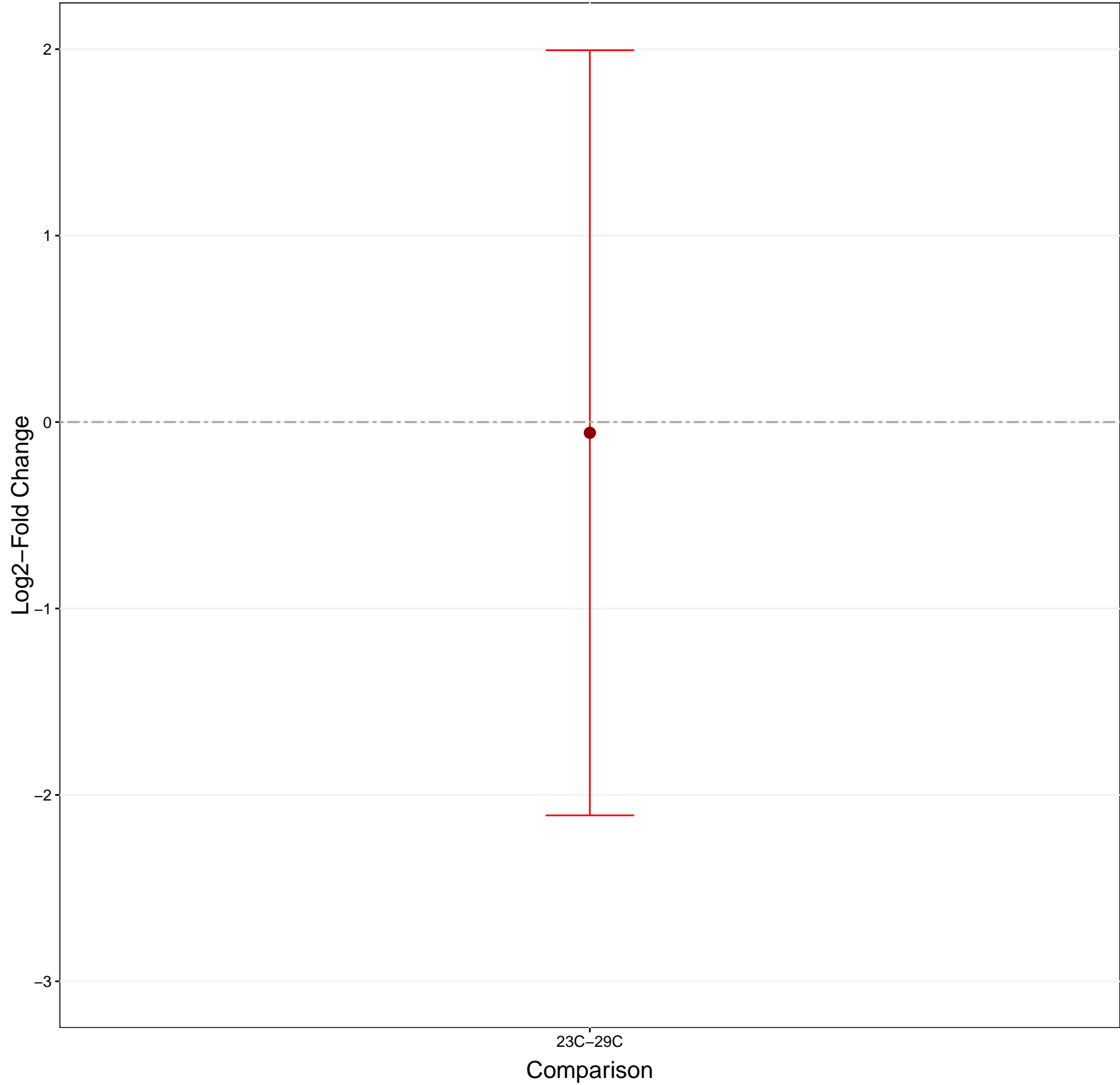
1.0
0.5
0.0
-0.5
-1.0

23C-29C

Comparison



sp|K1C9_HUMAN|



sp|K22E_HUMAN|

Log2-Fold Change

2.0

1.5

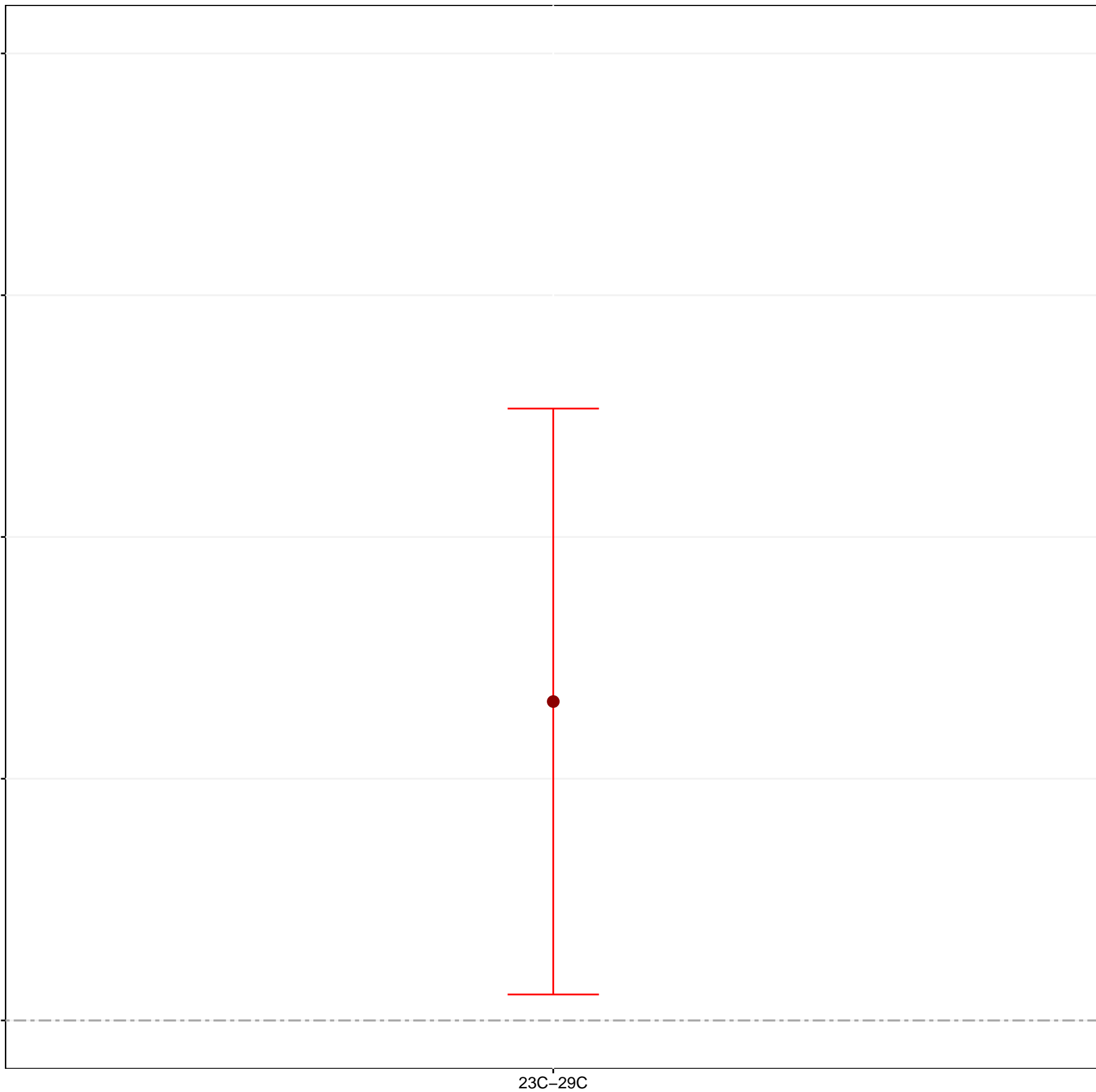
1.0

0.5

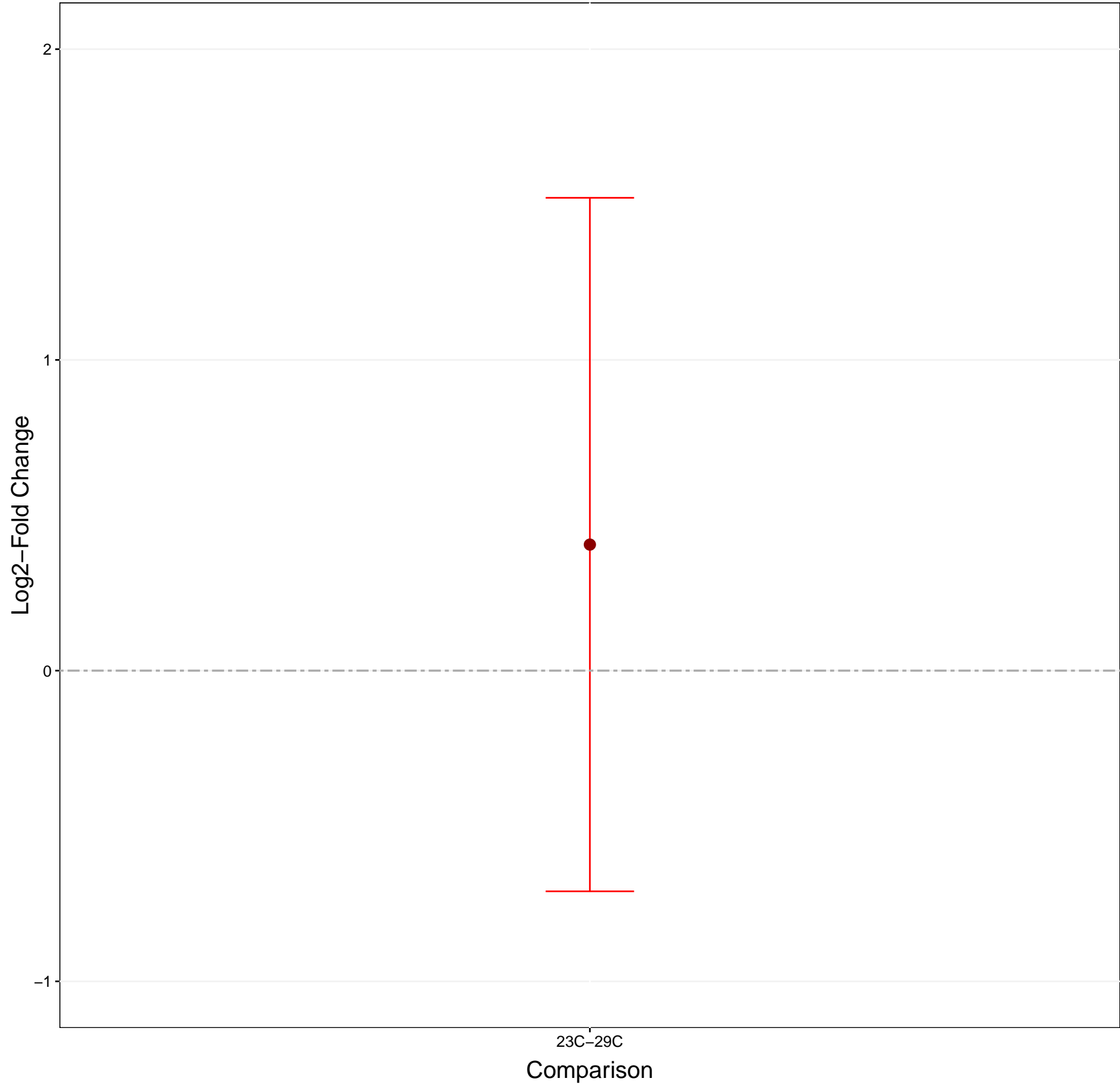
0.0

23C-29C

Comparison



sp|K2C1_HUMAN|



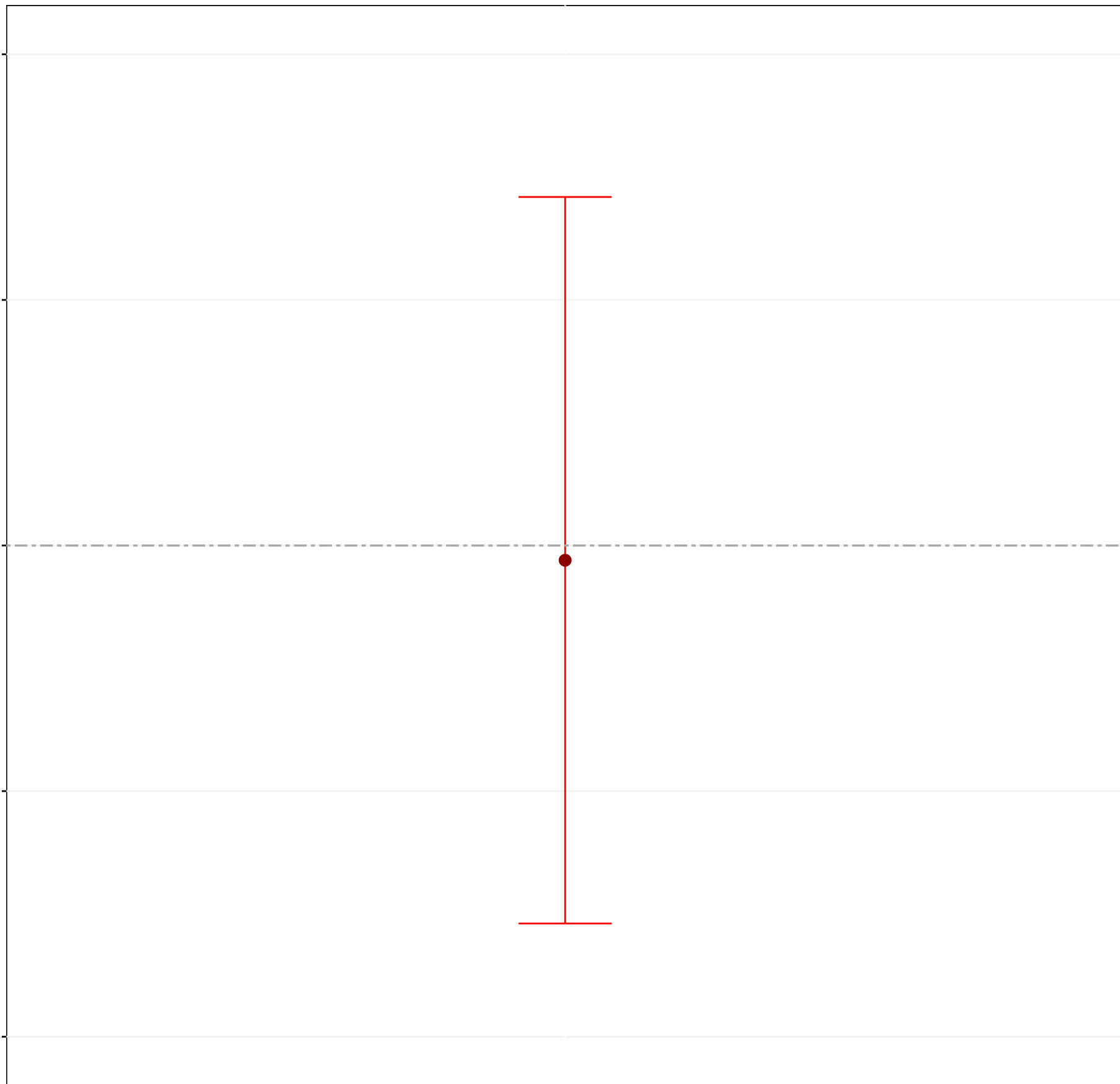
sp|NEDD8_HUMAN|

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

