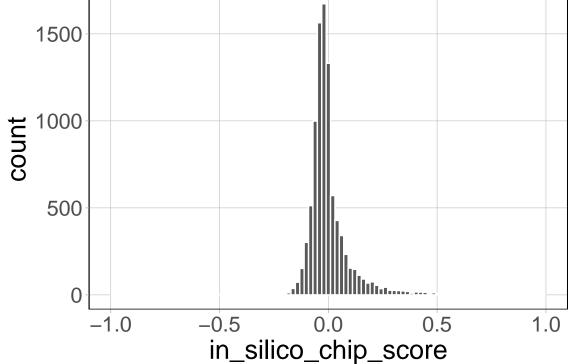
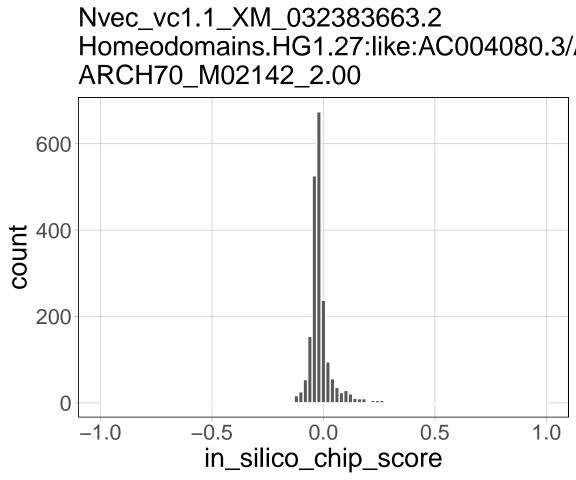
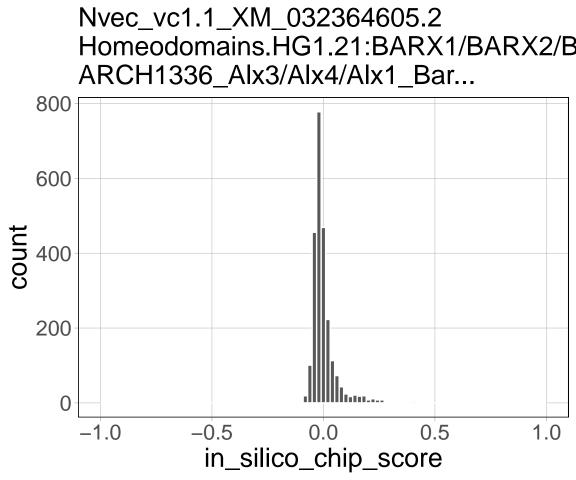
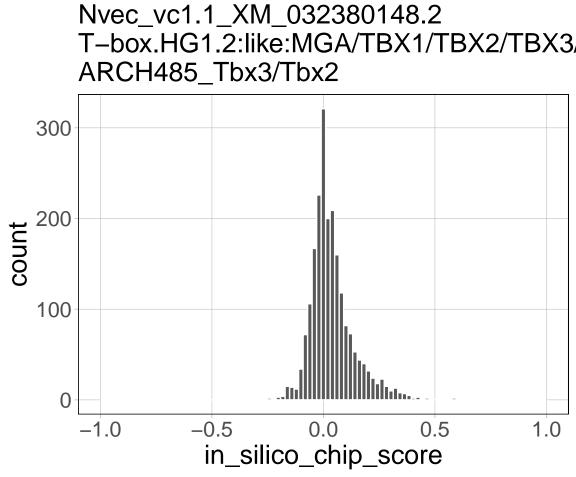
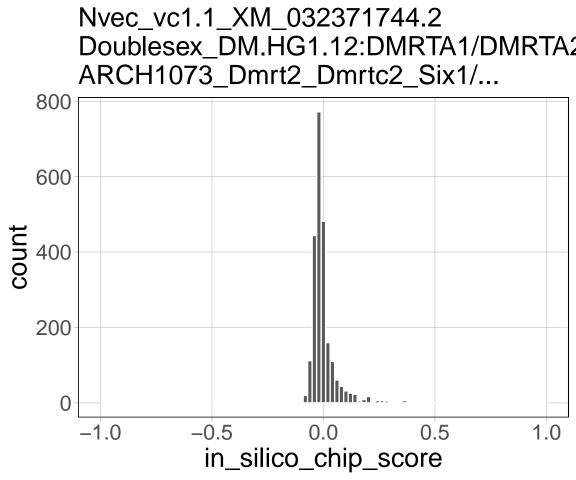
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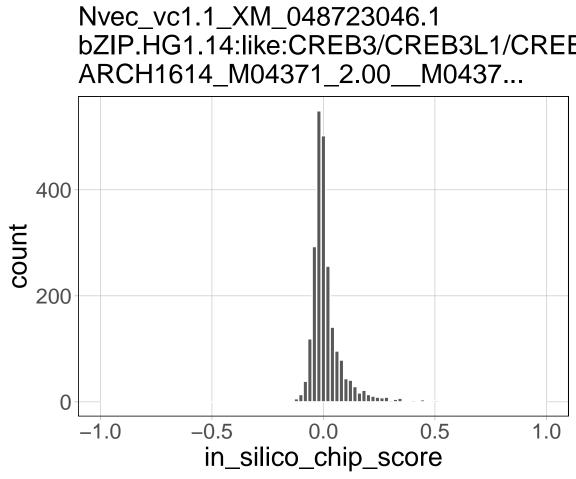


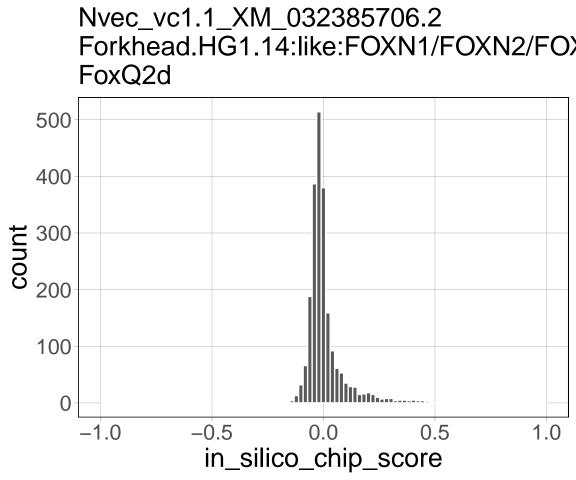


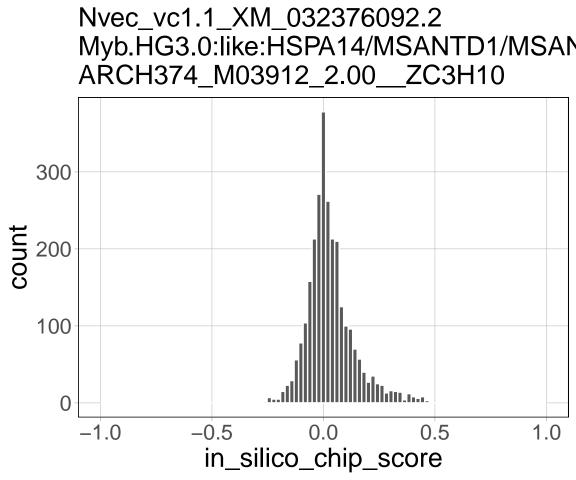


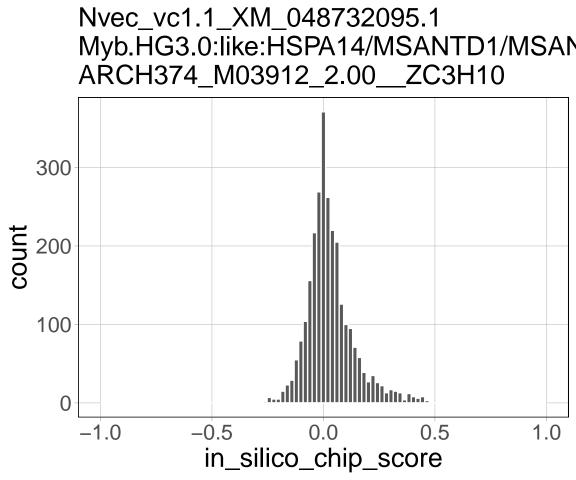




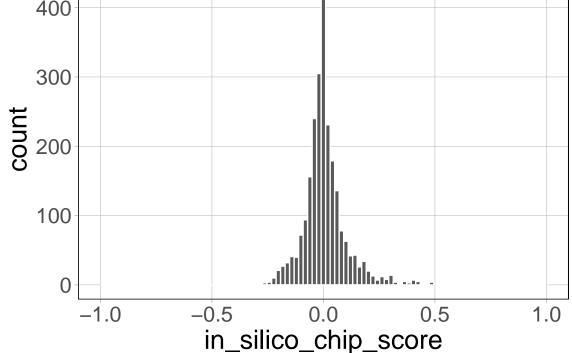


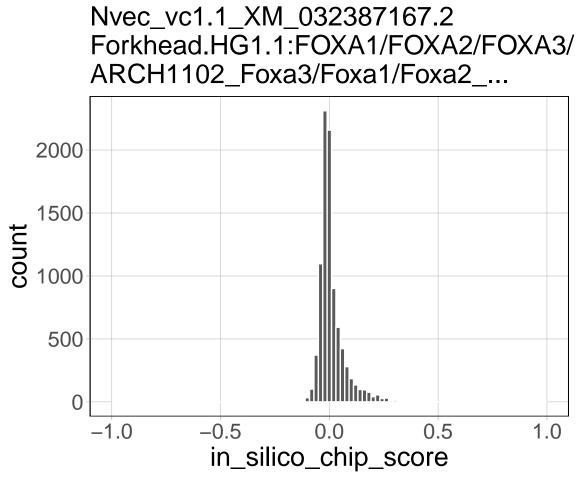




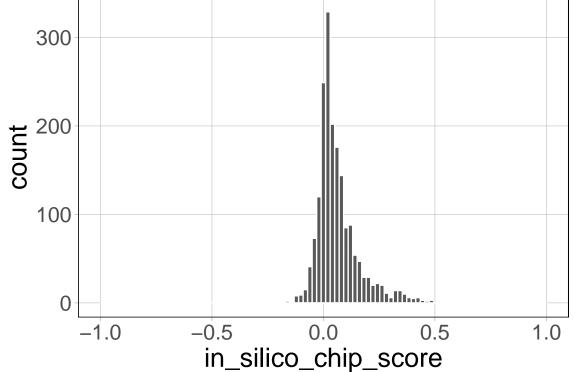


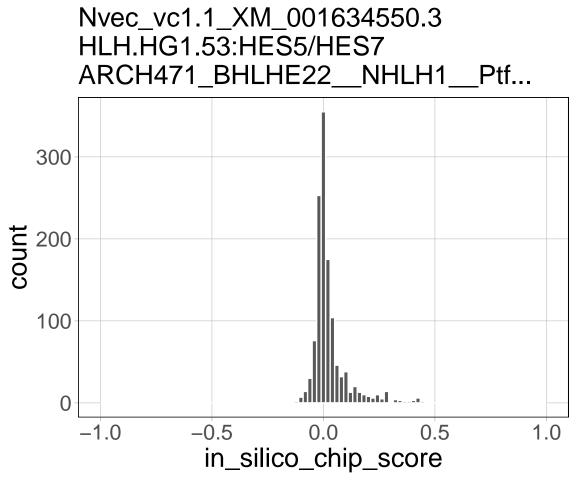
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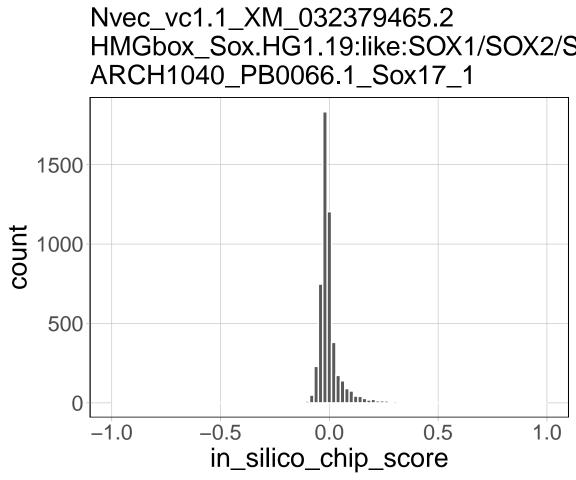


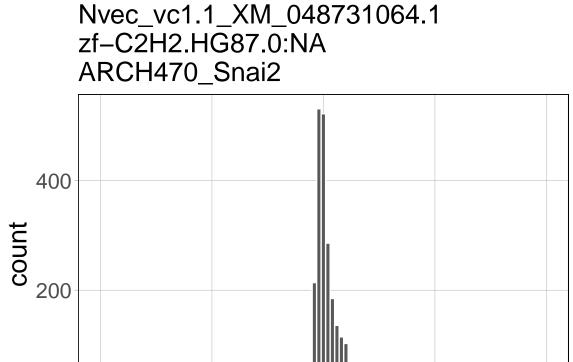


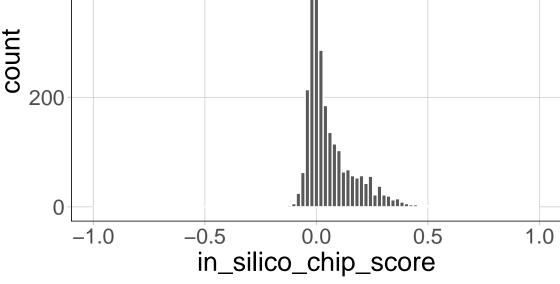
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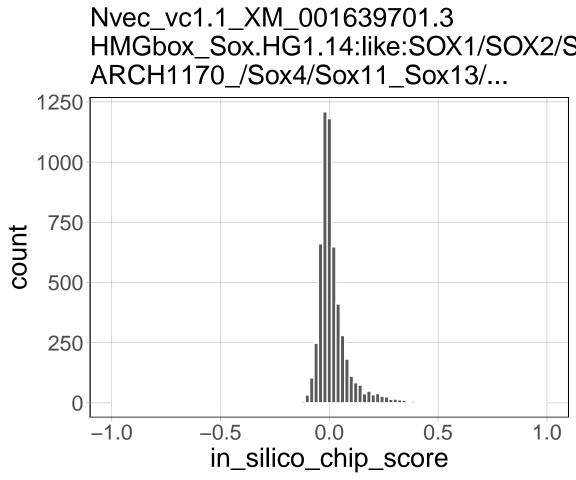


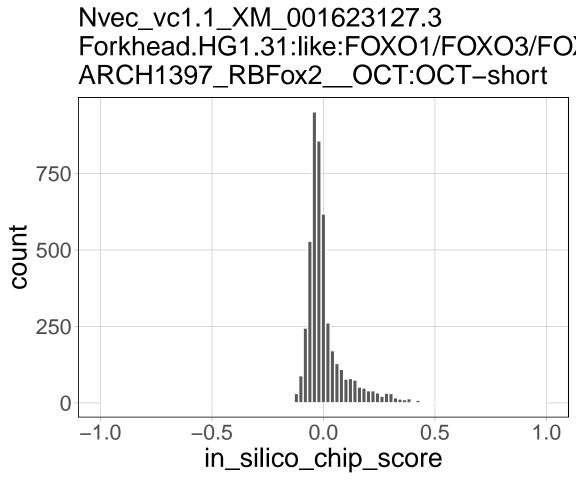




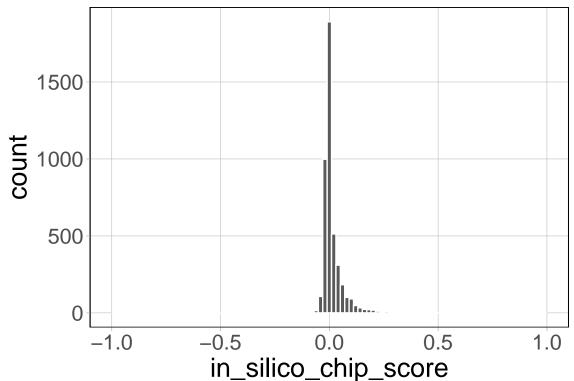


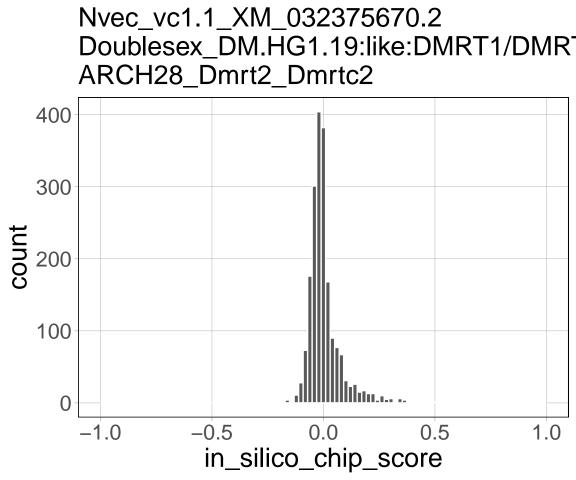


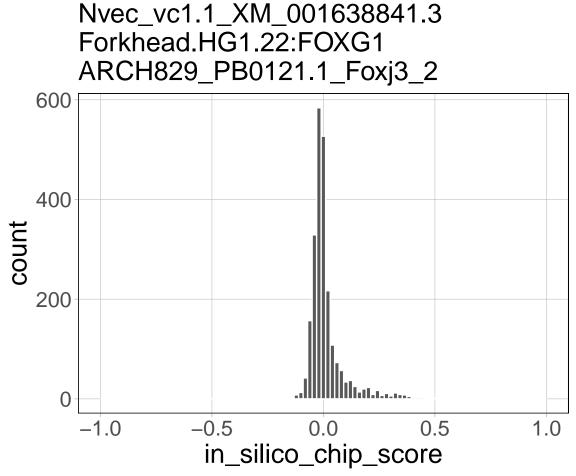


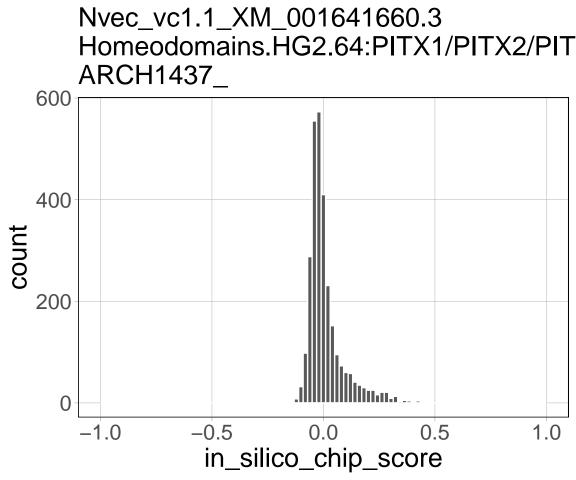


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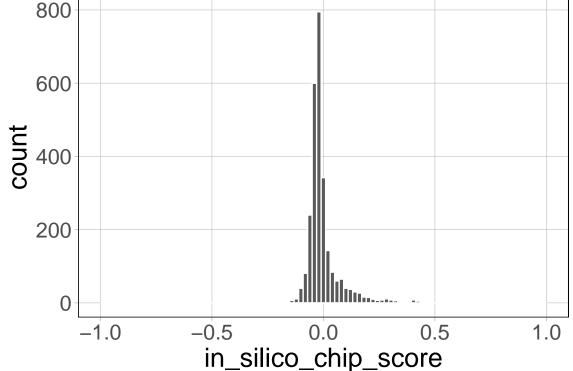


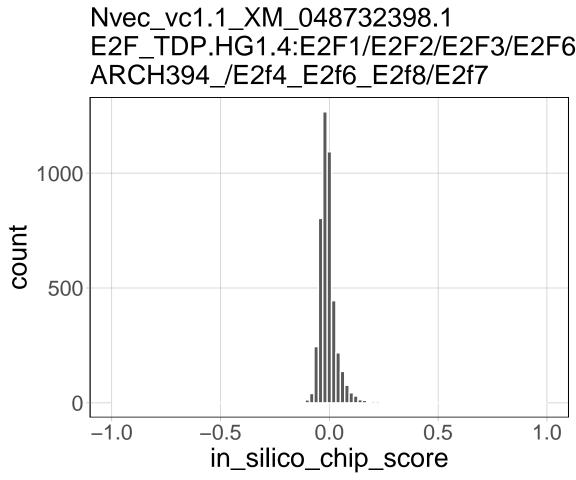




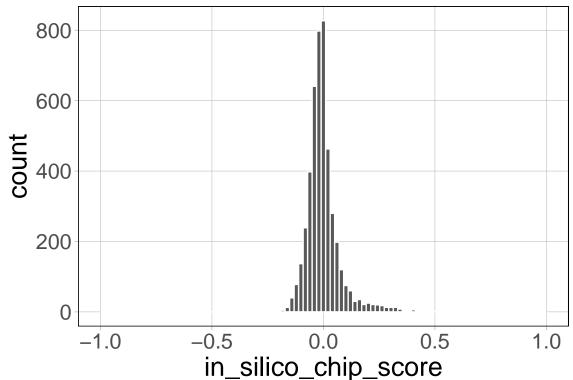


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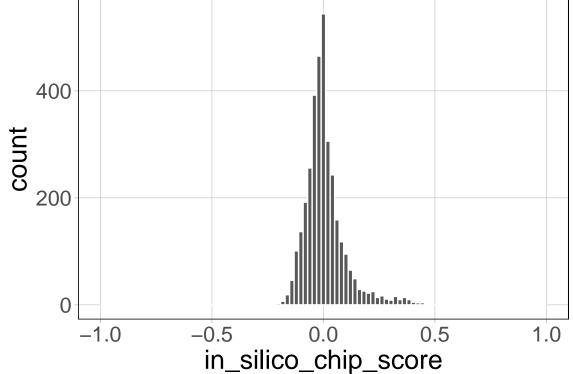




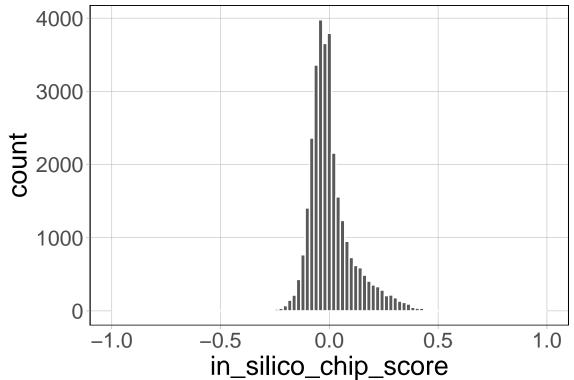
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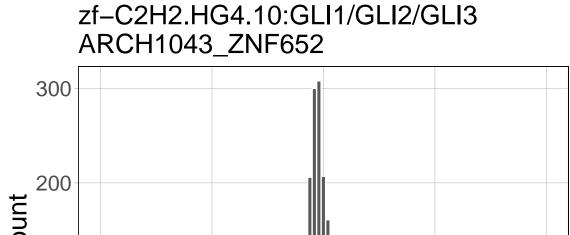


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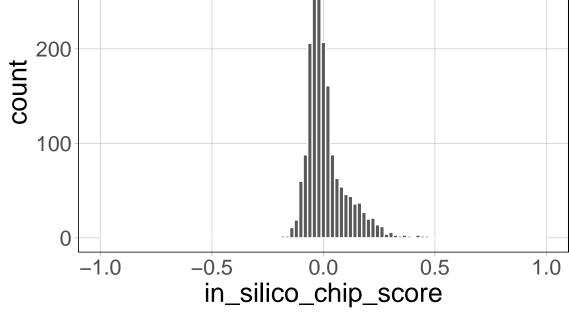


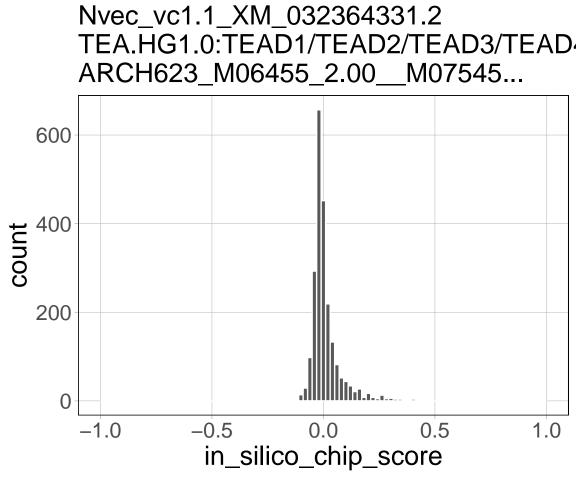
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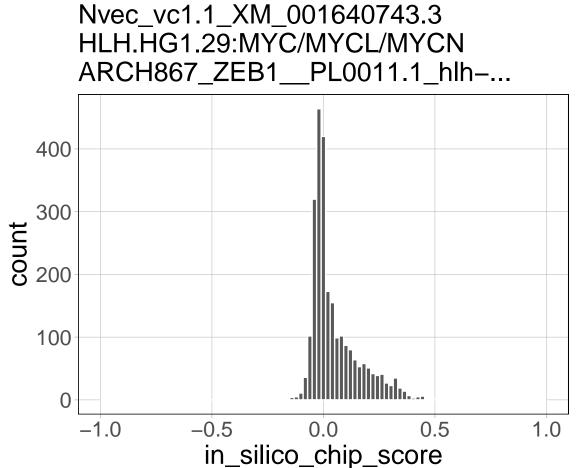




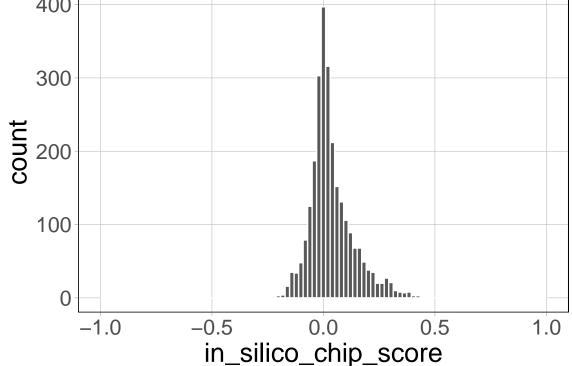
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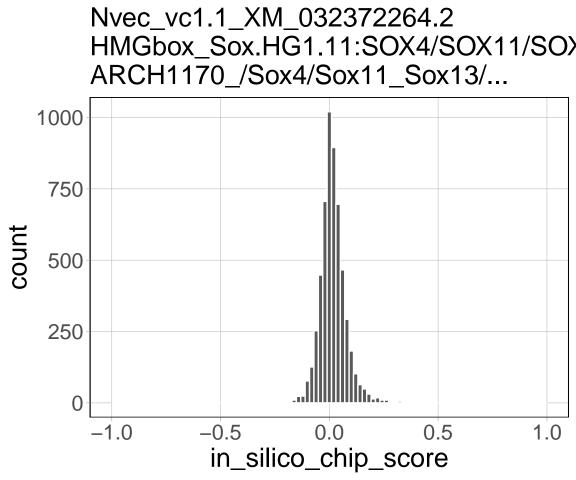




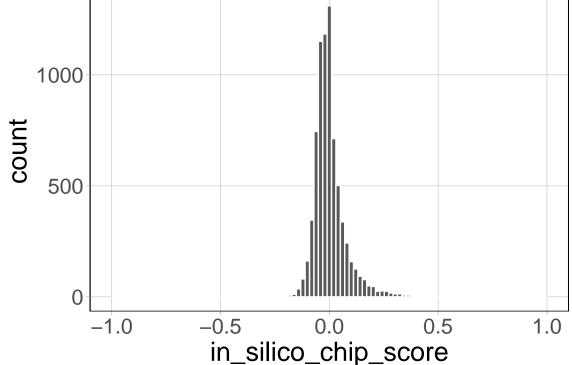


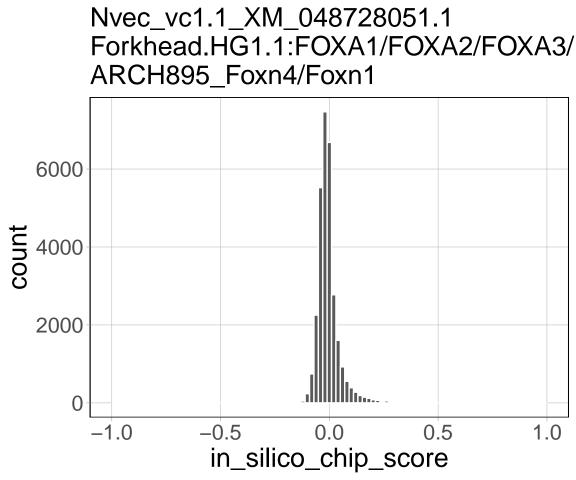
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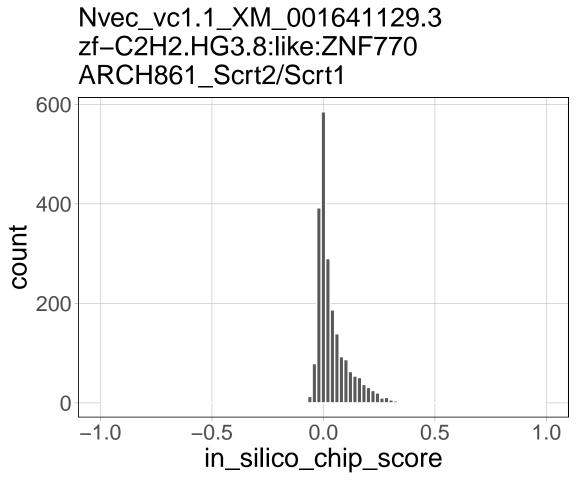


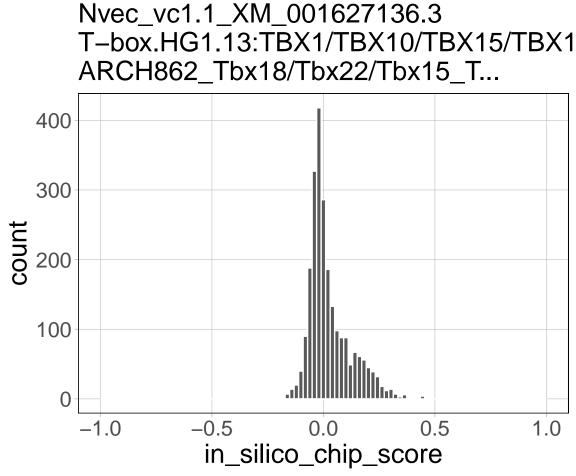


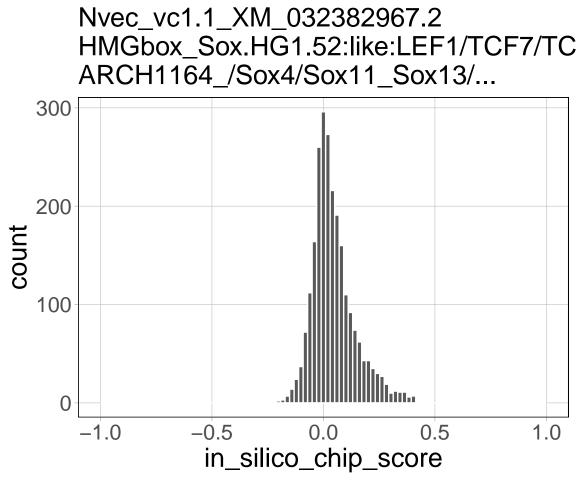
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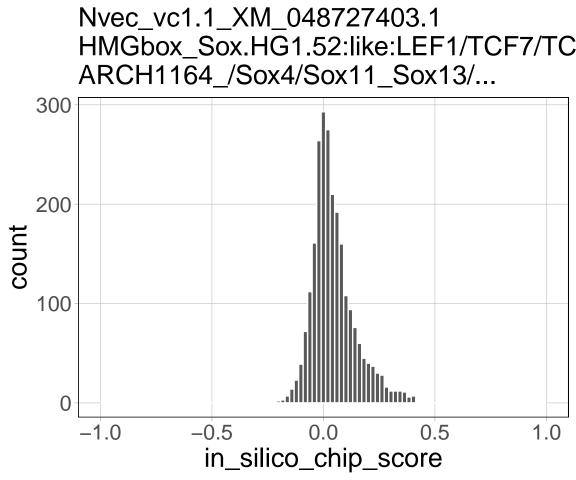


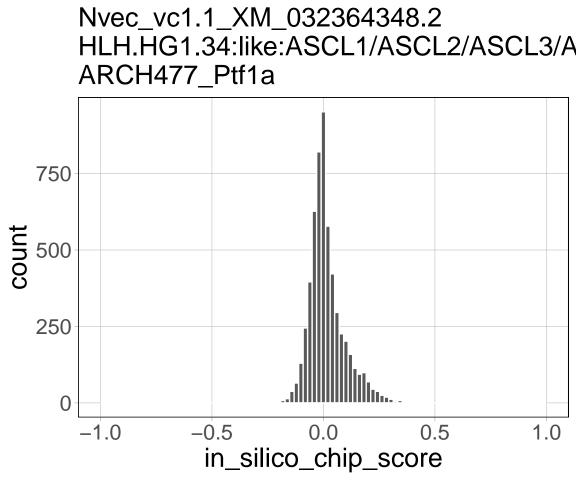




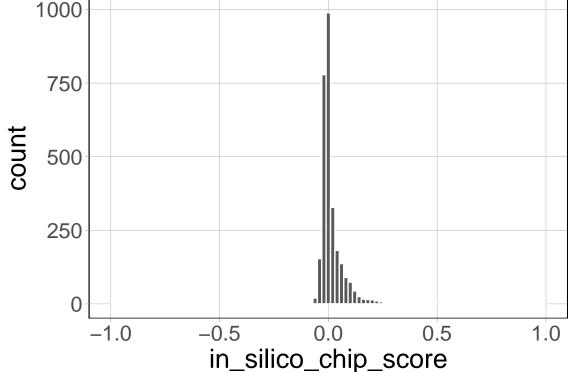


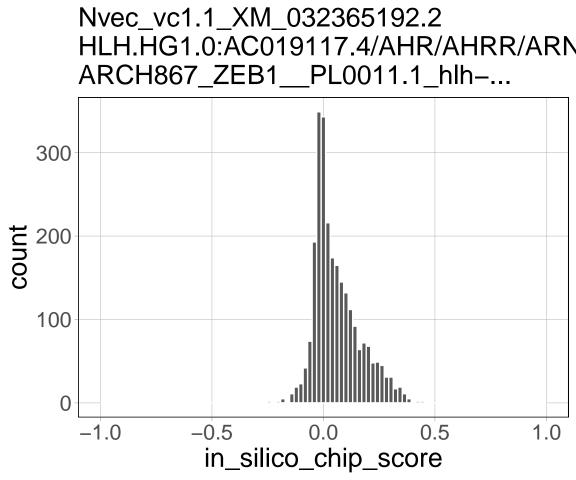


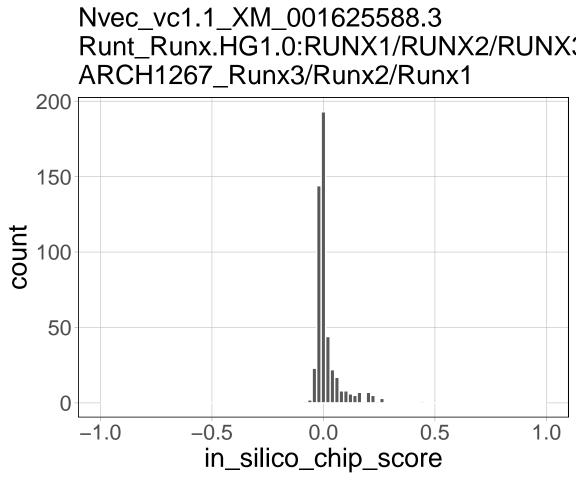




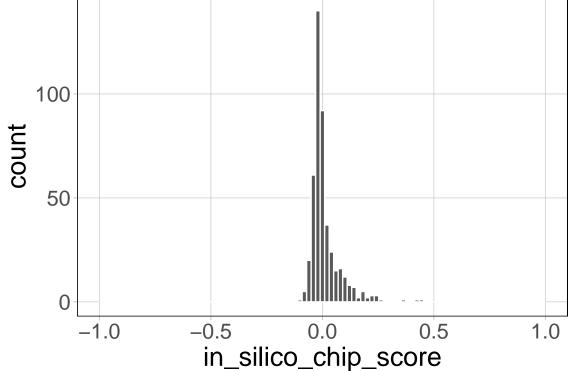
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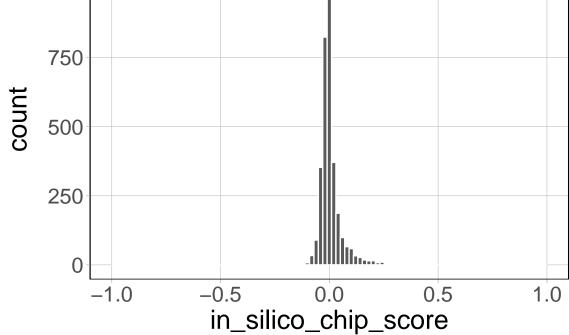


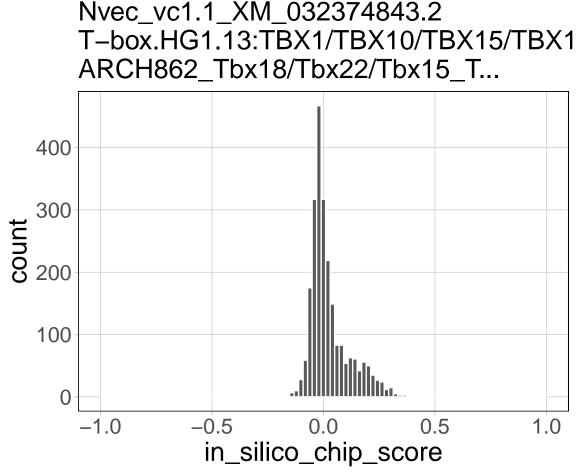


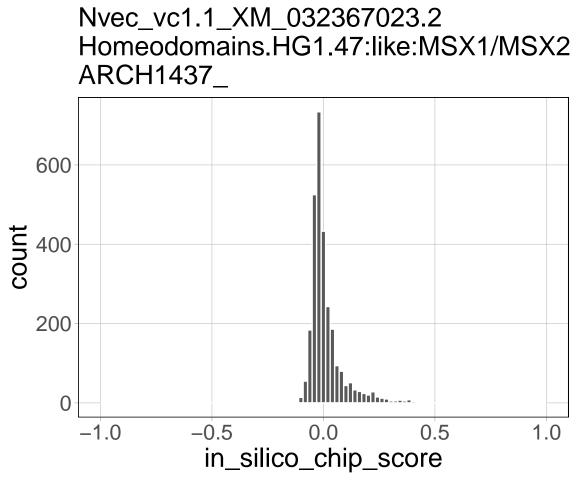
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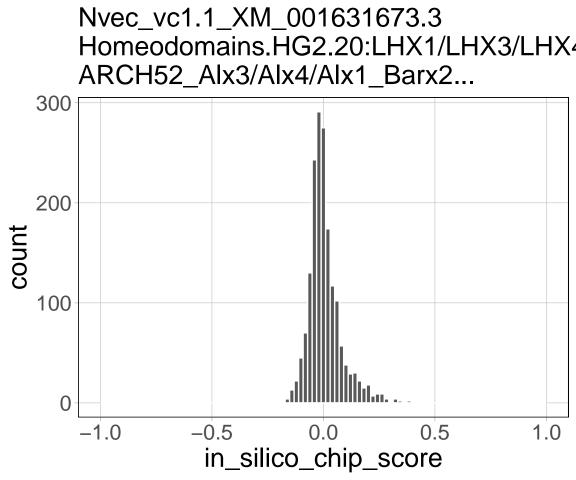


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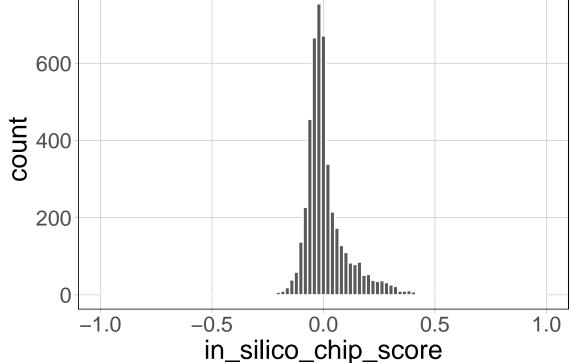


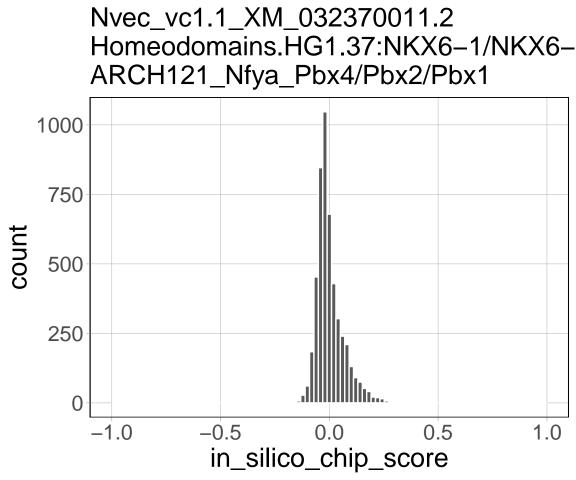




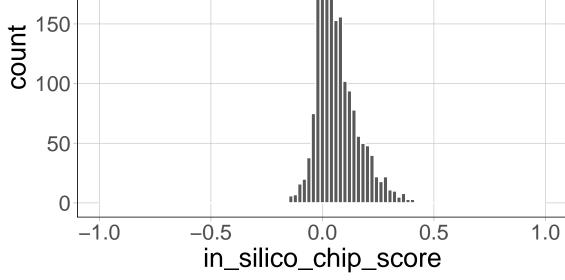


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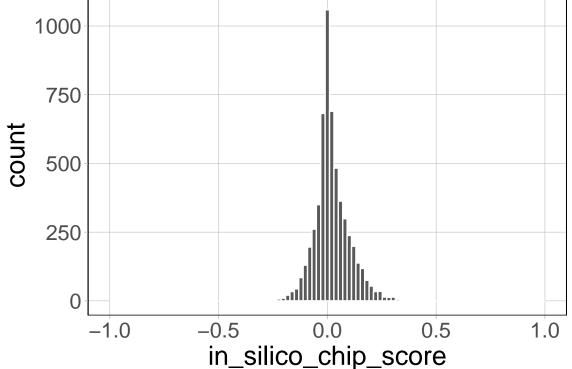


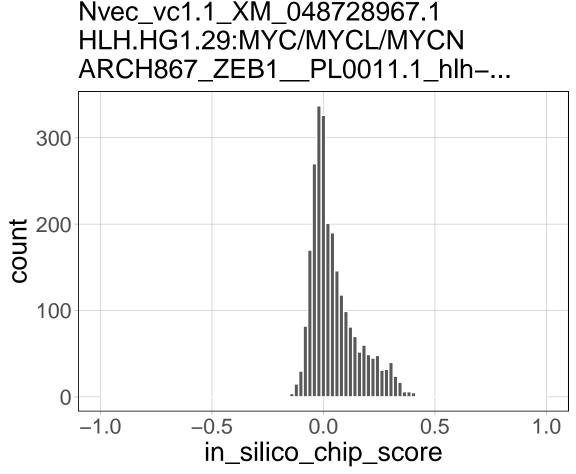


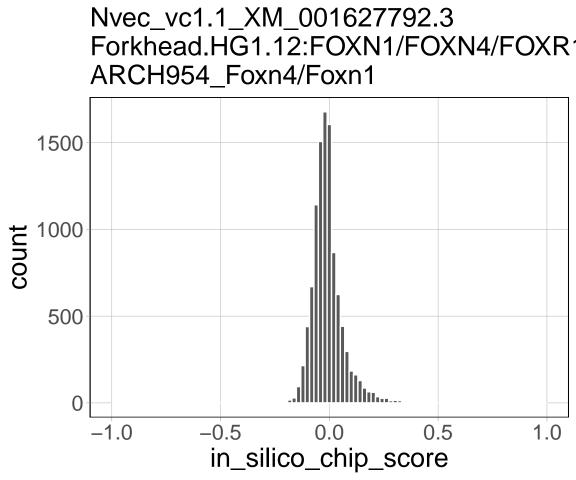
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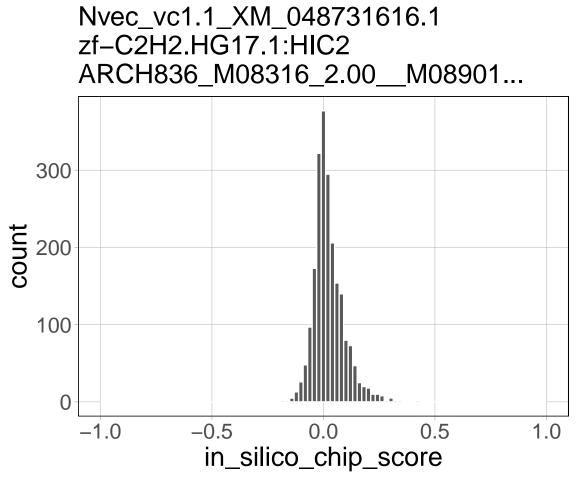


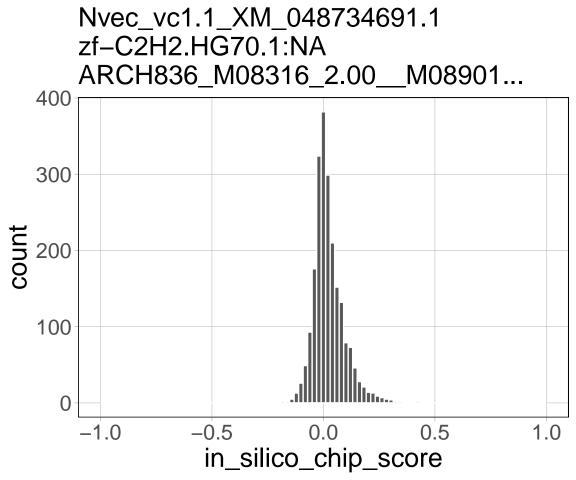
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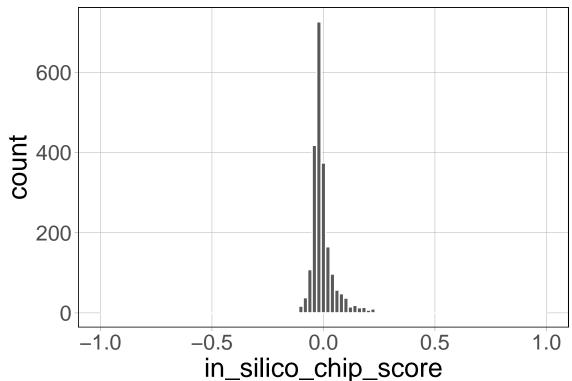


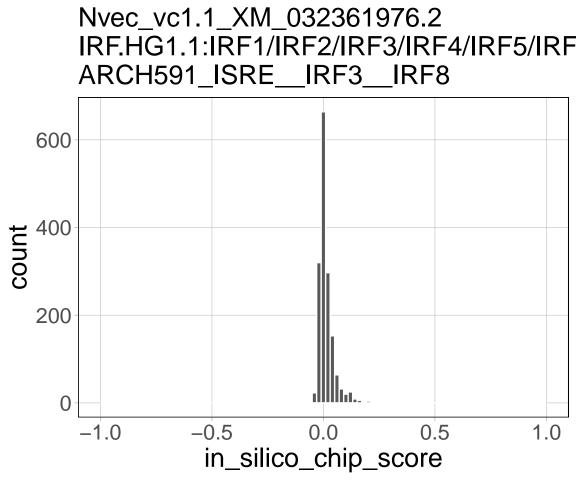




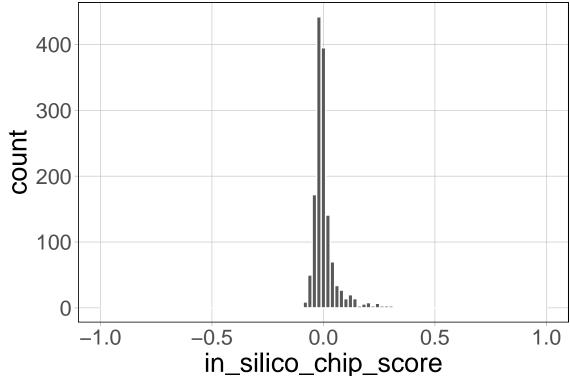


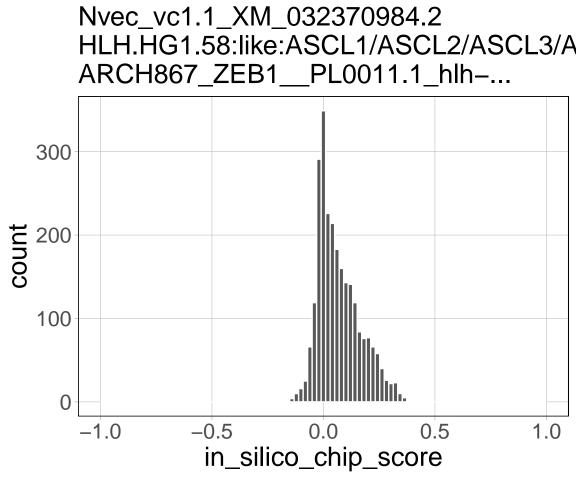
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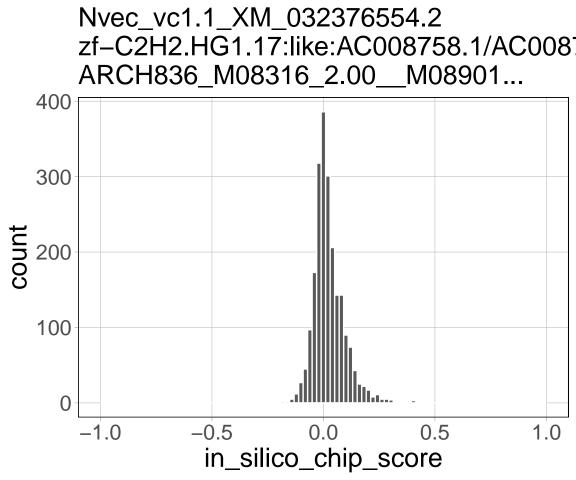


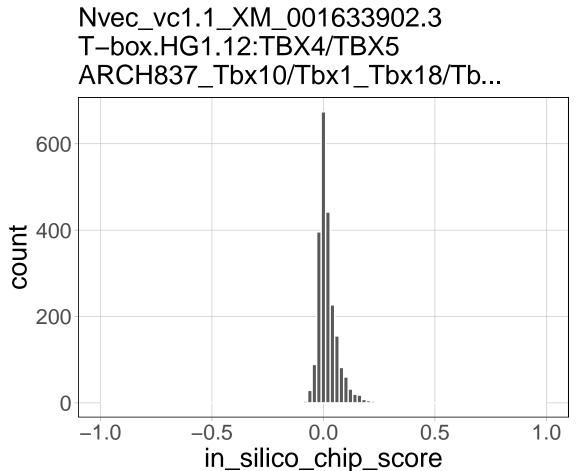


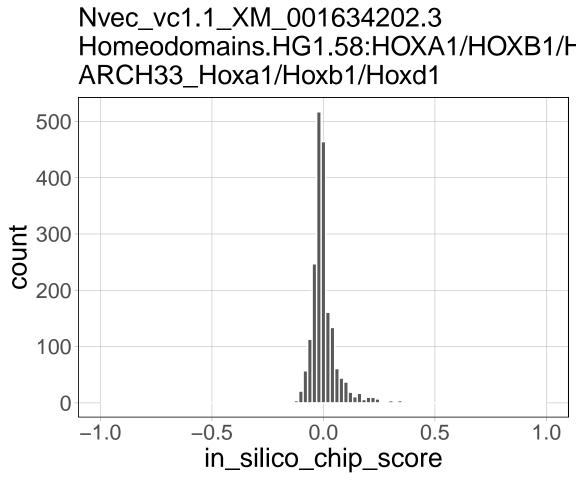
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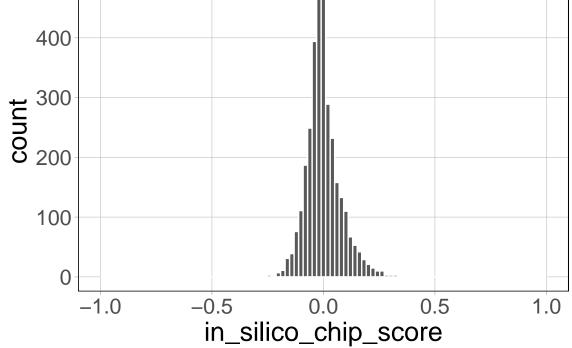








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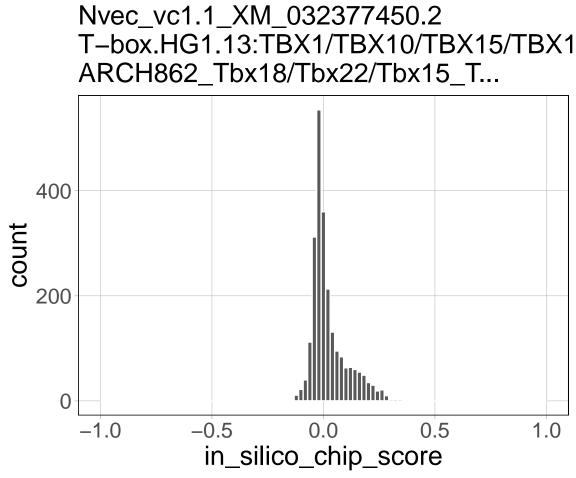
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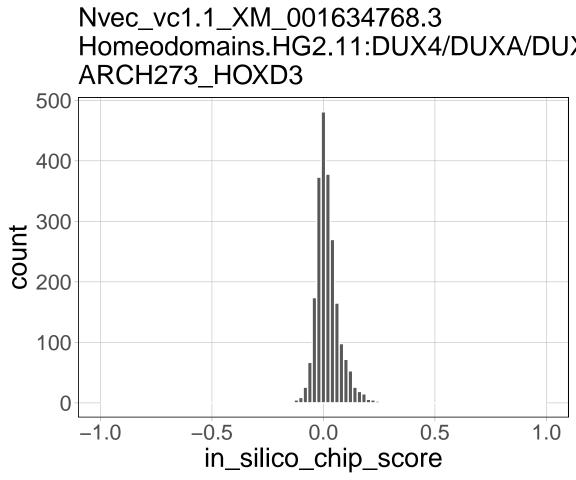
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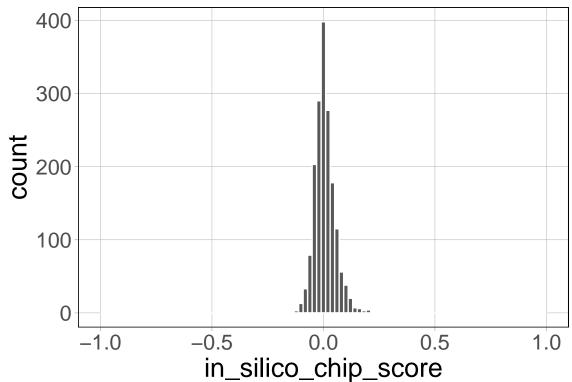
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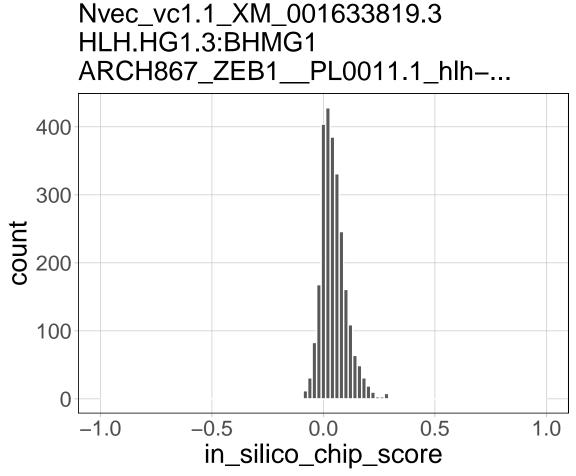
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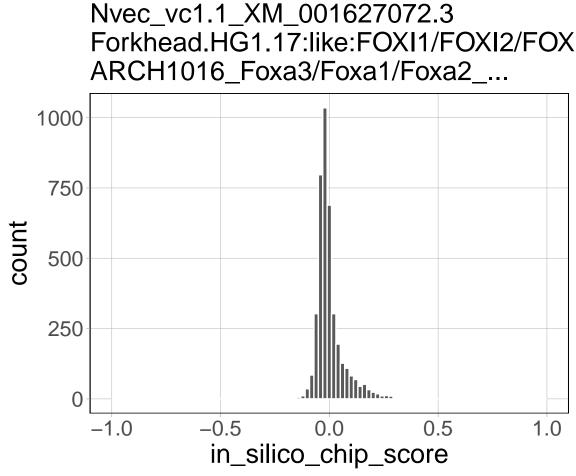


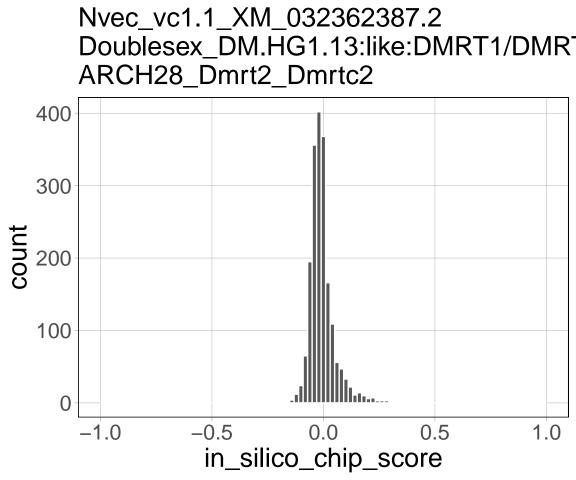


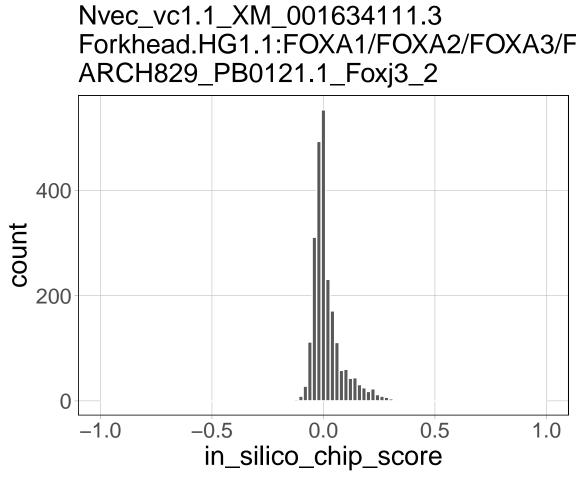
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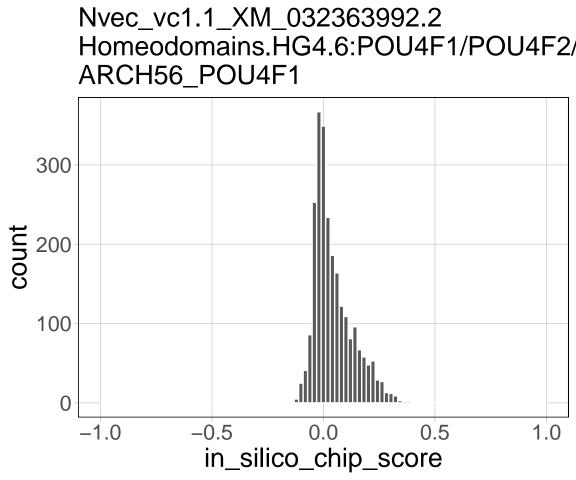


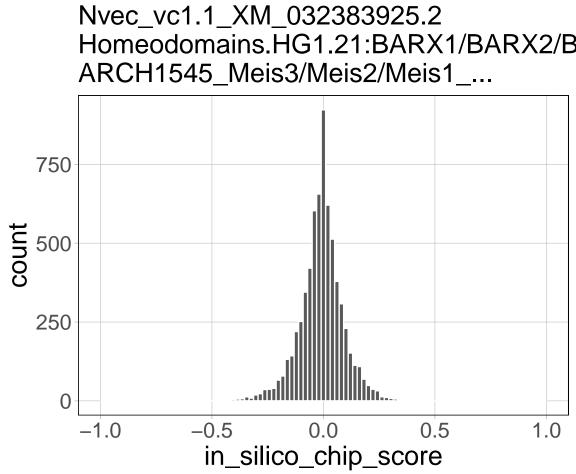




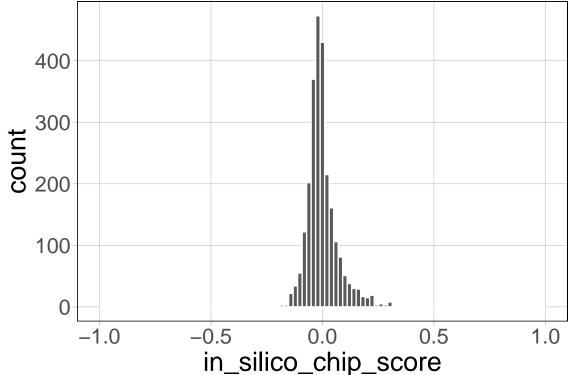


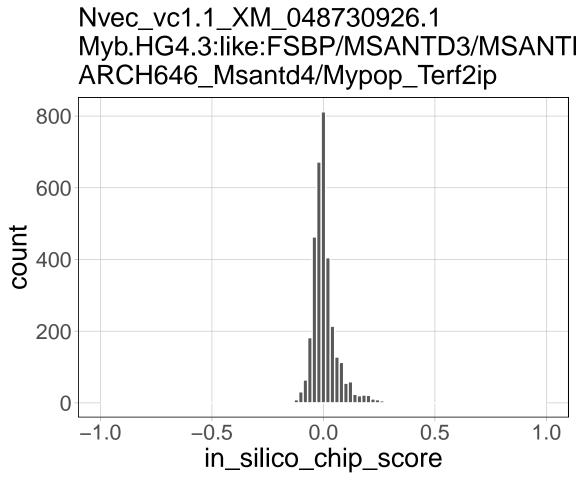


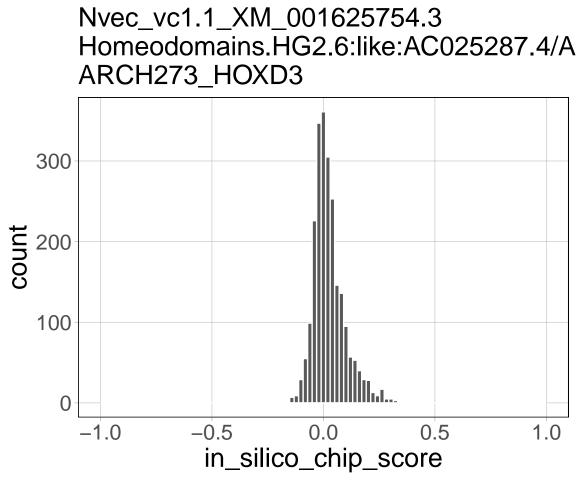


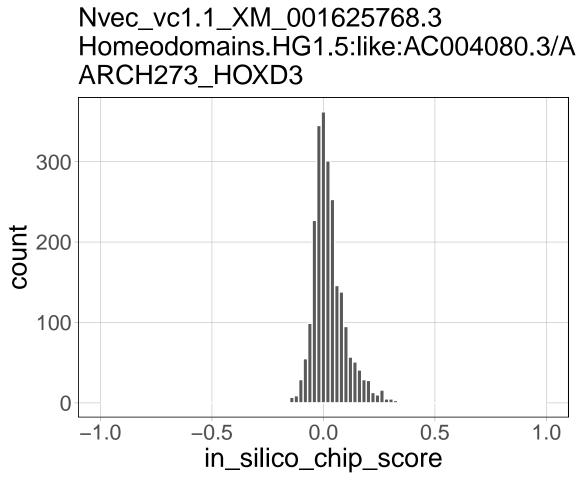


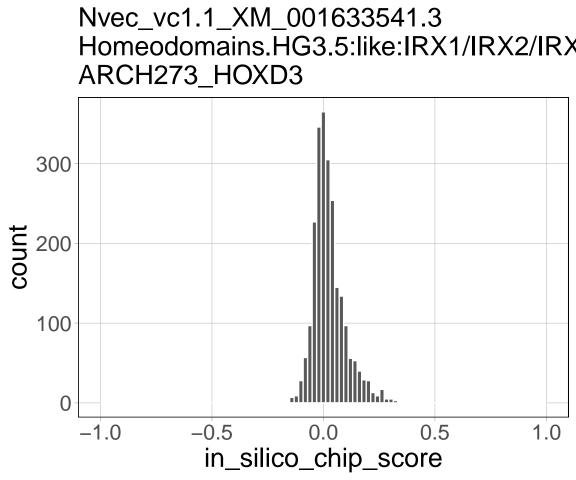
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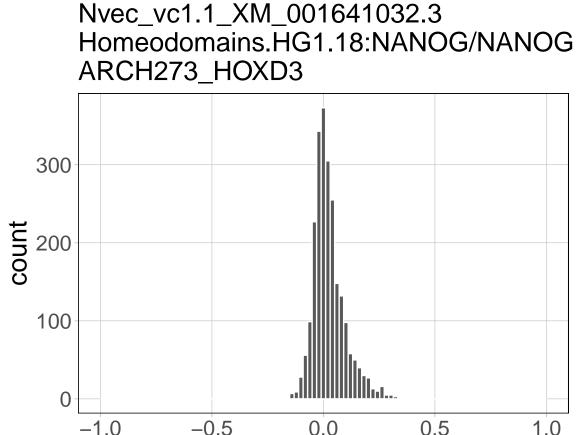




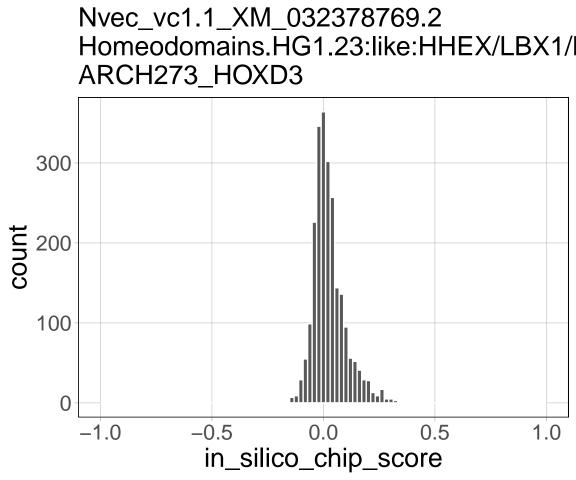


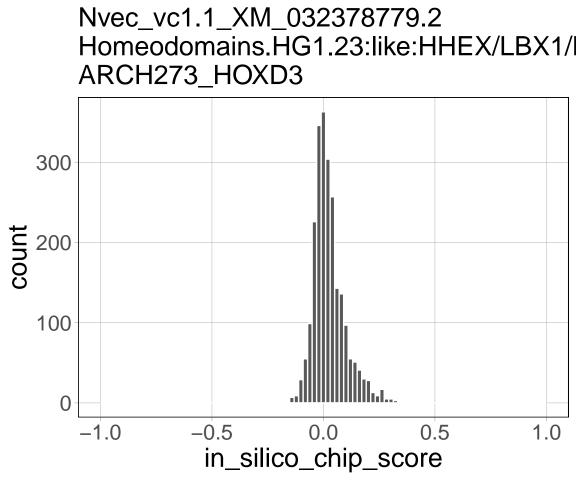


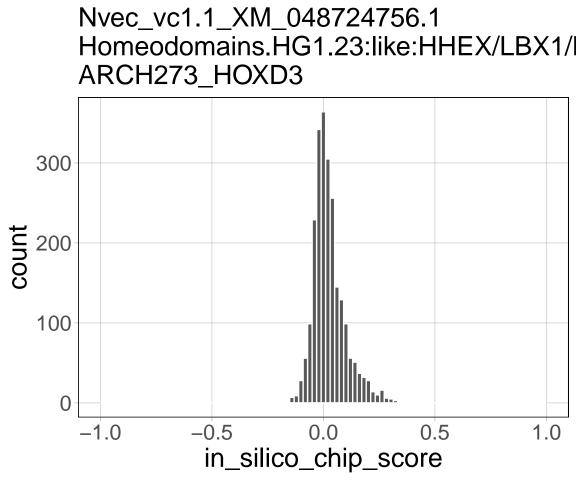


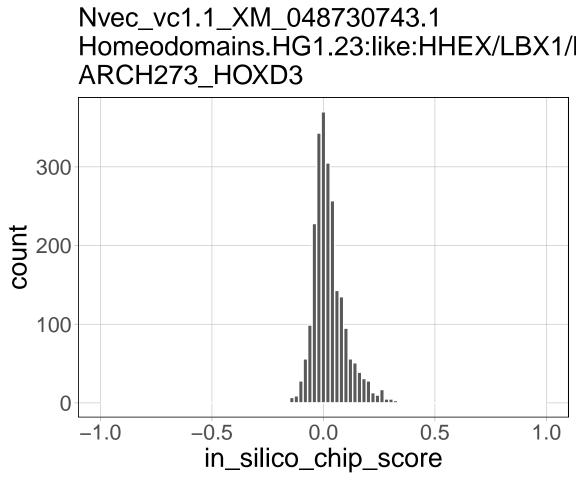


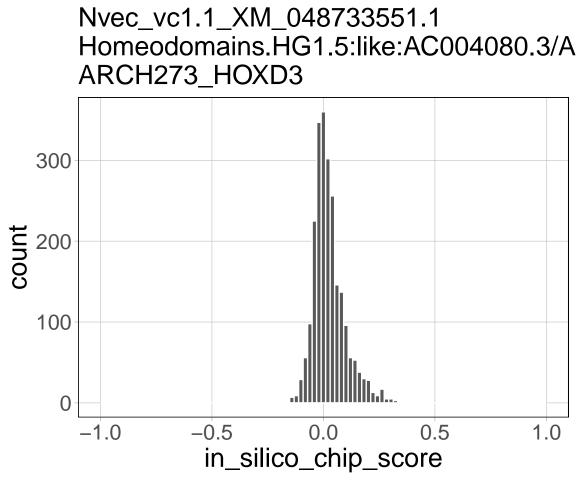
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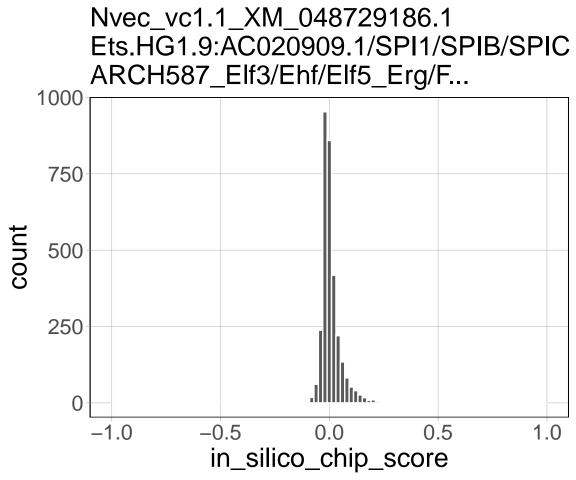


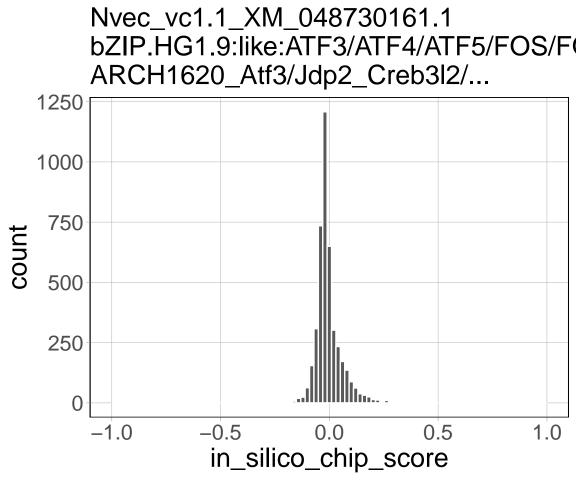




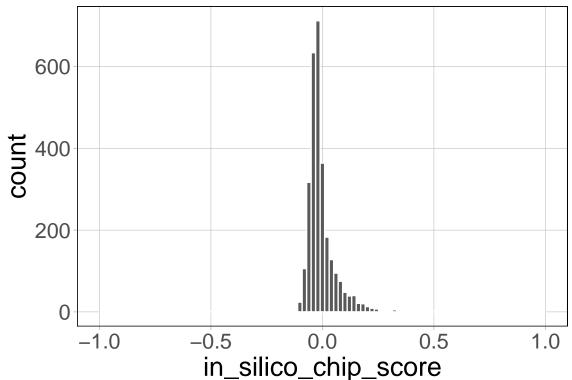


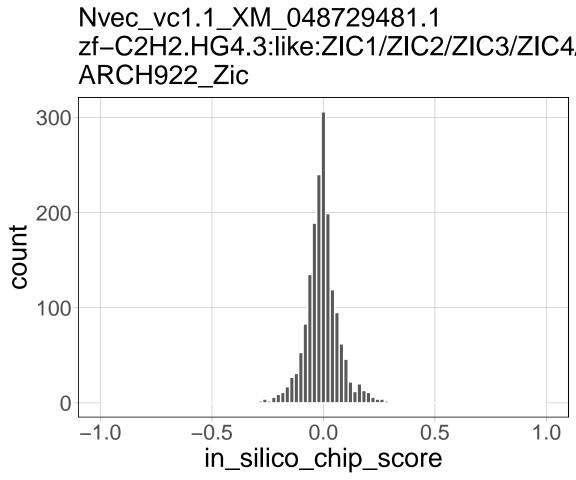




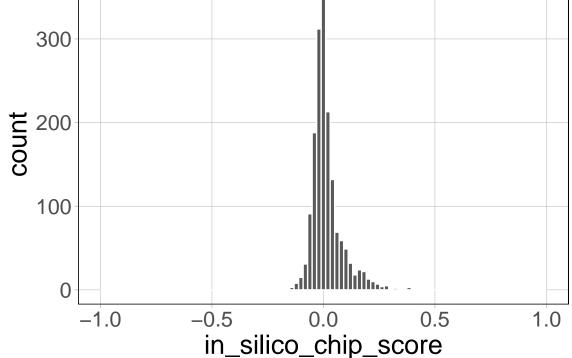


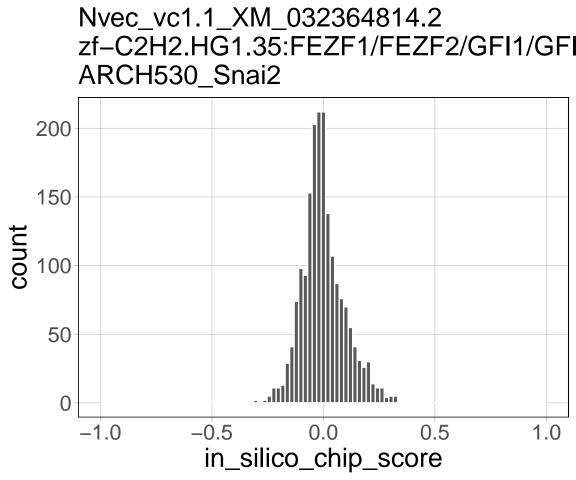
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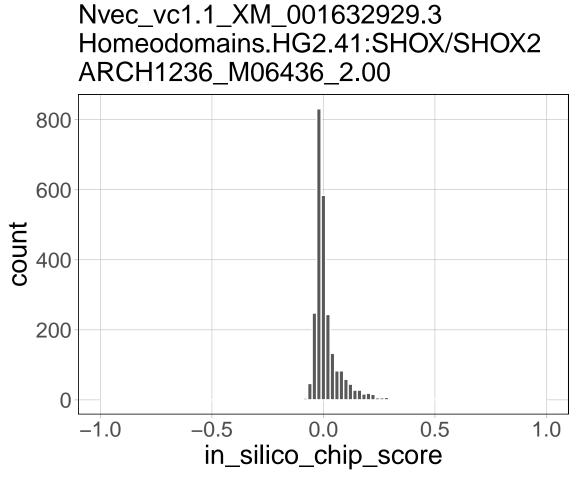


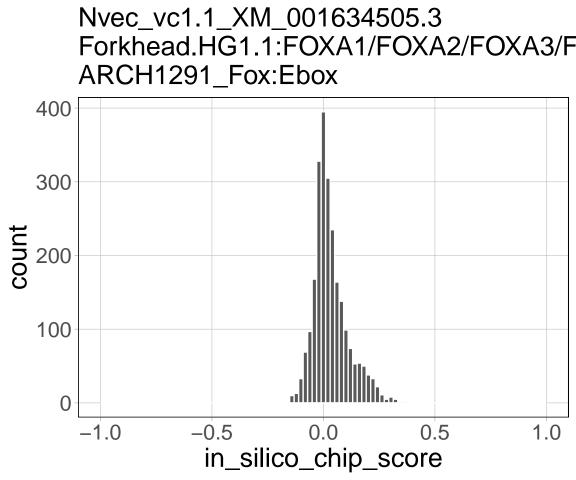


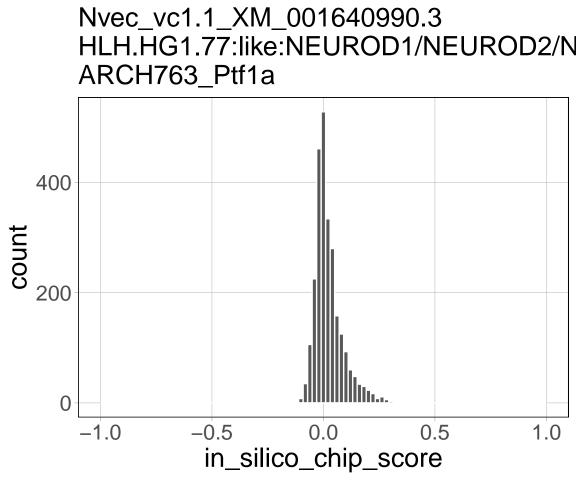
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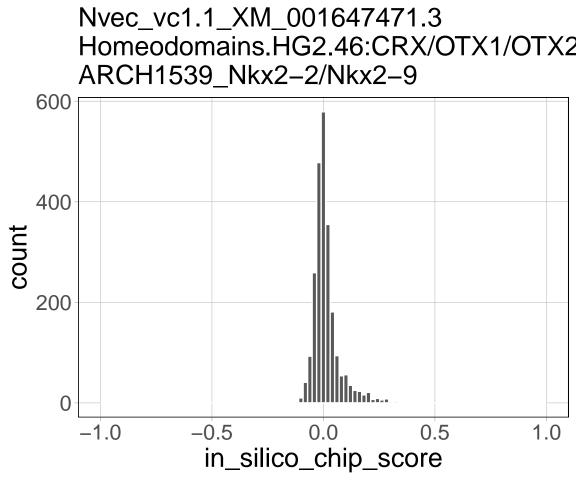




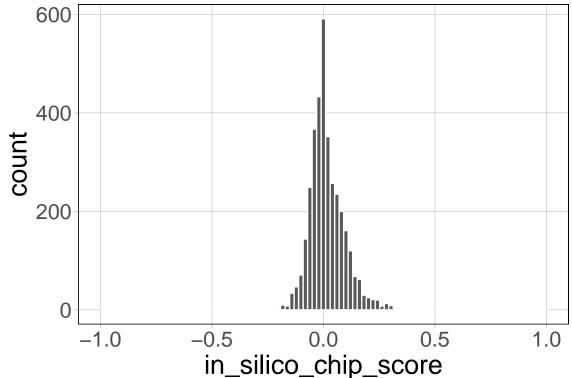


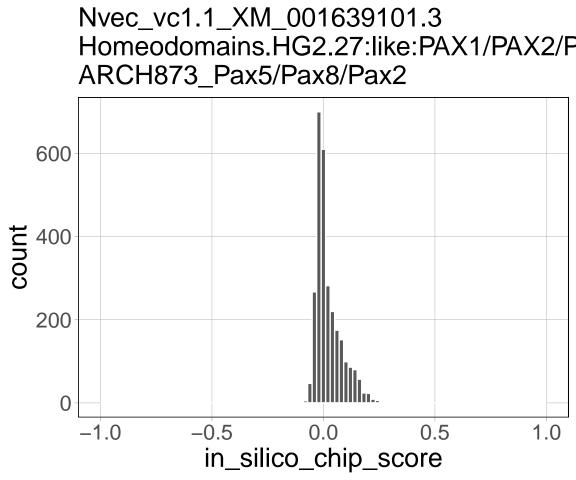


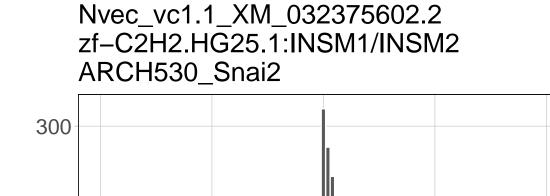


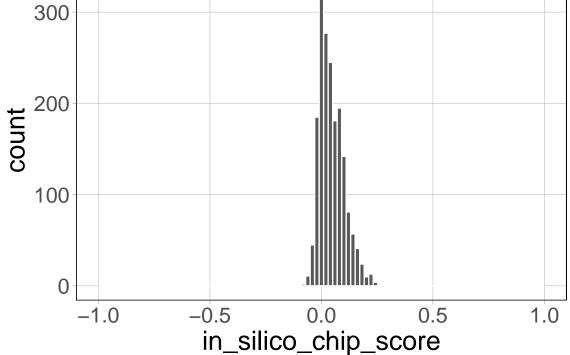


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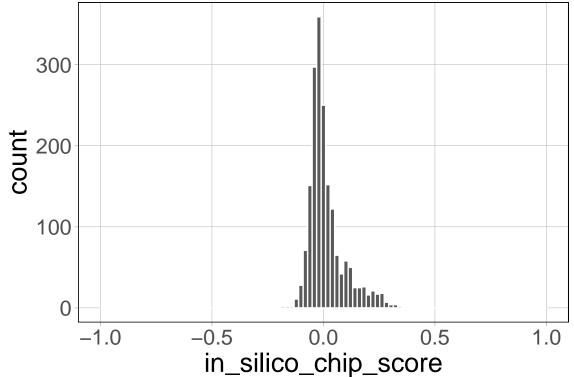


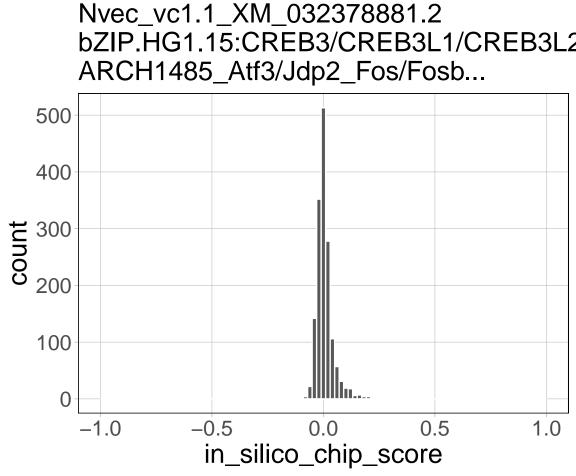


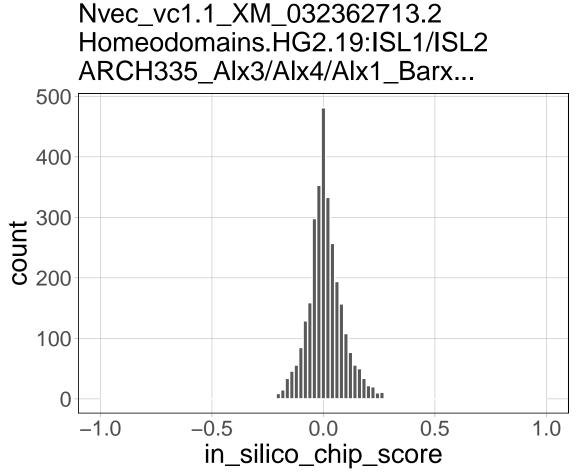


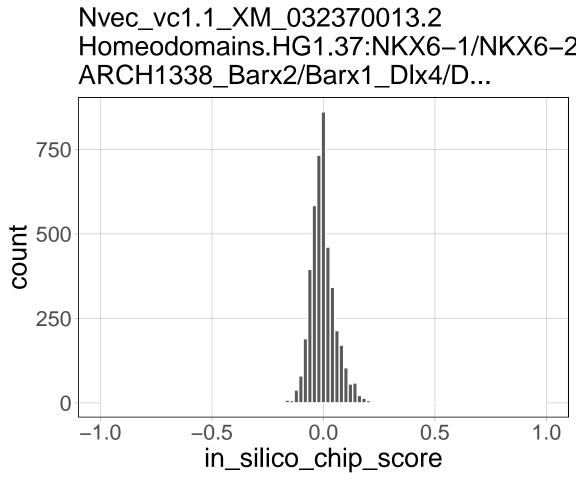


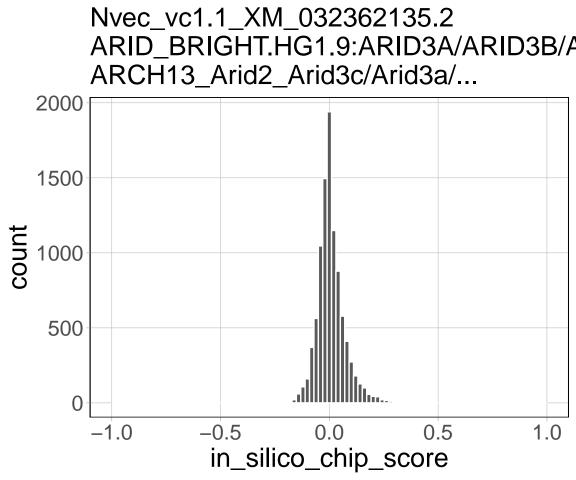
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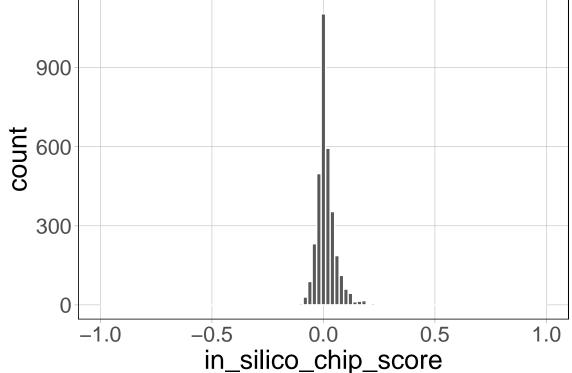




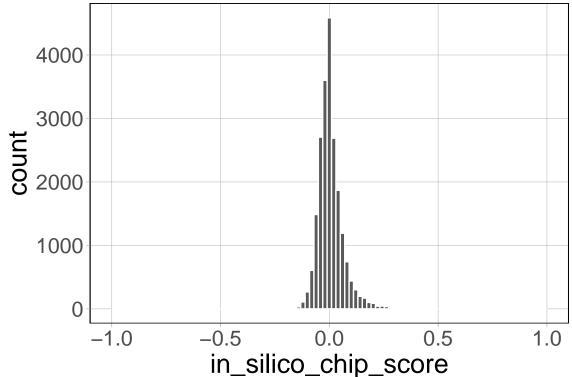


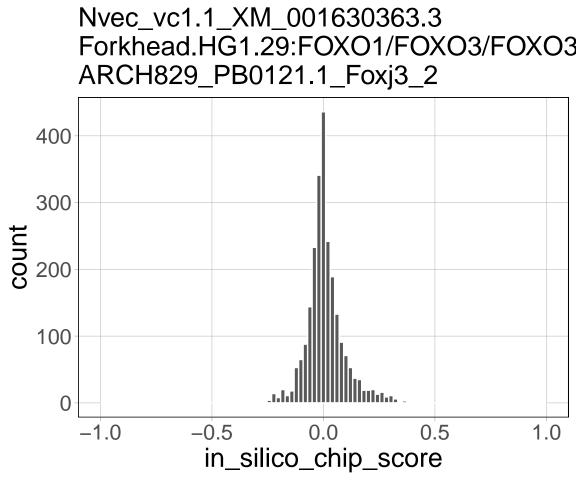


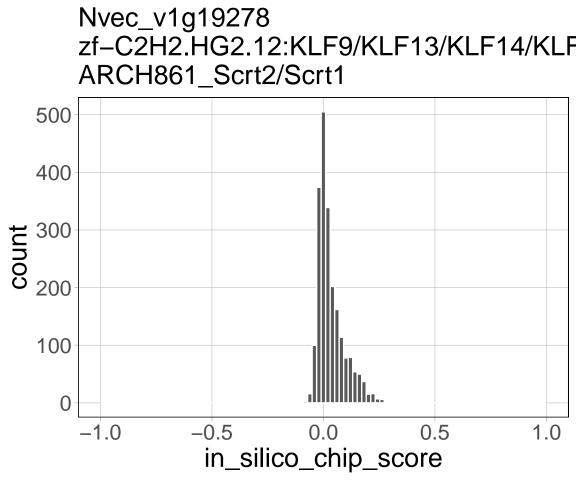
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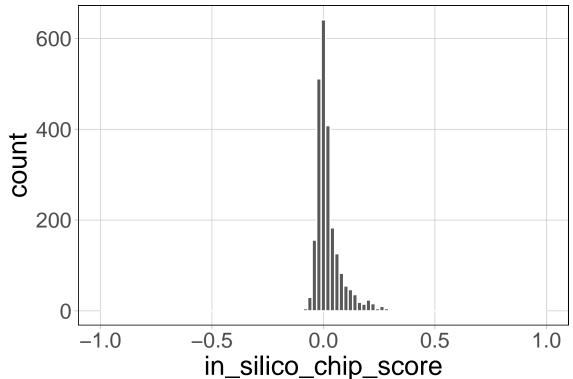
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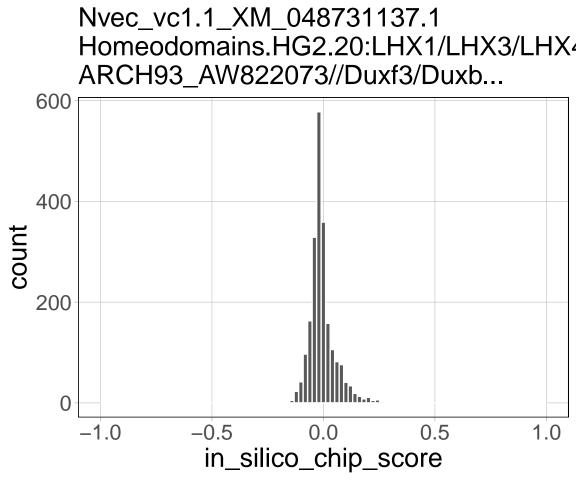


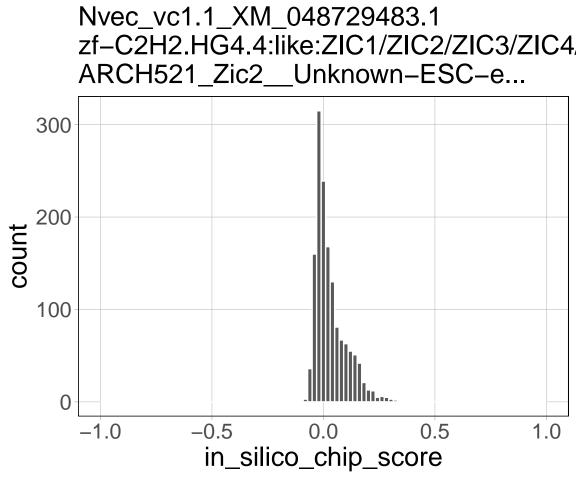




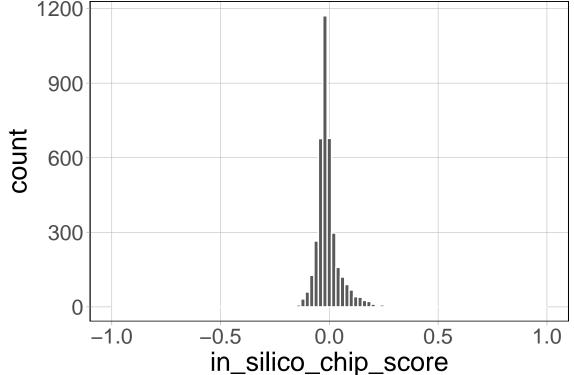
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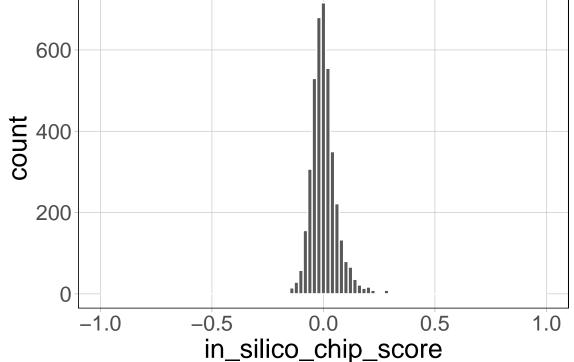




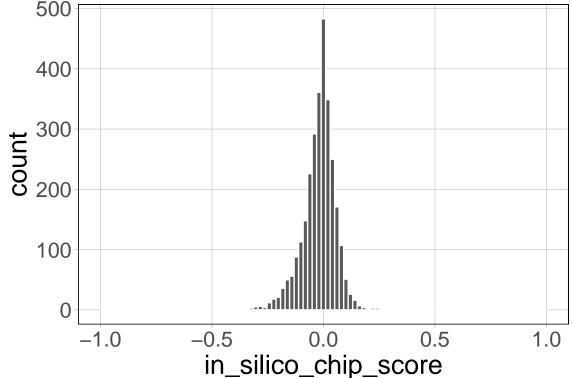
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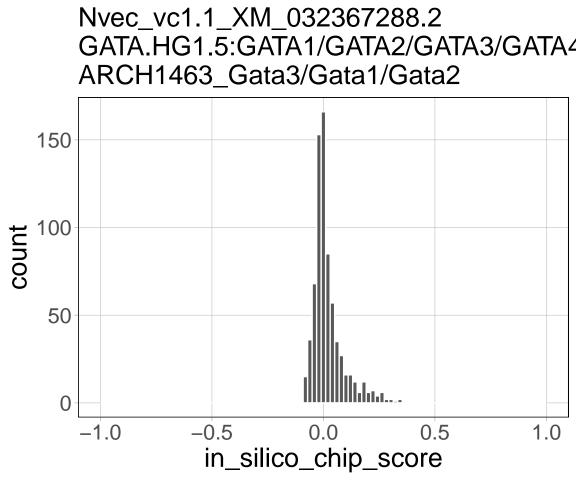


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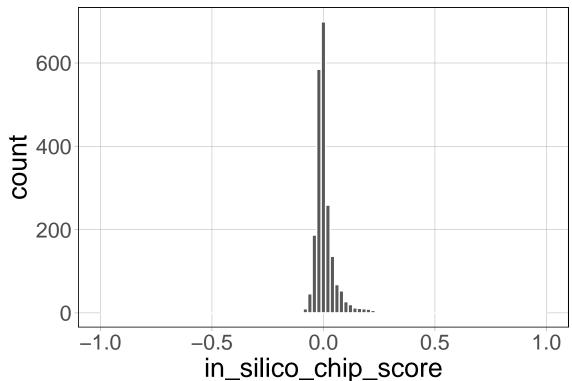


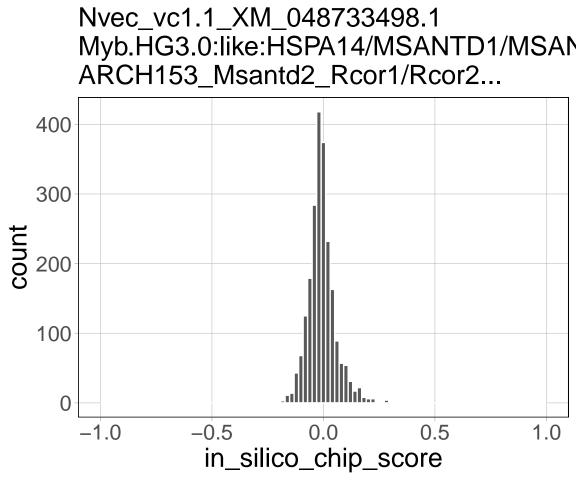
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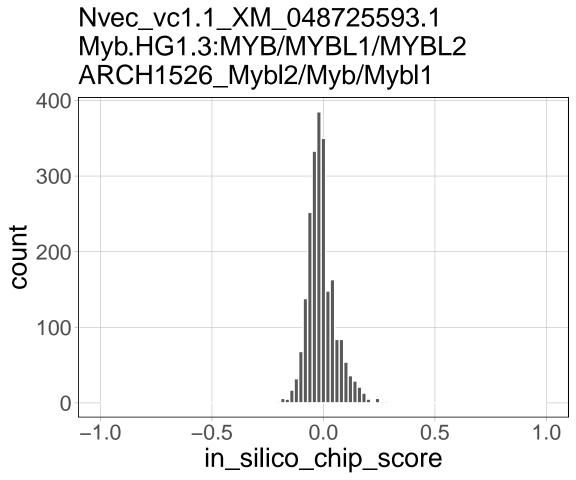


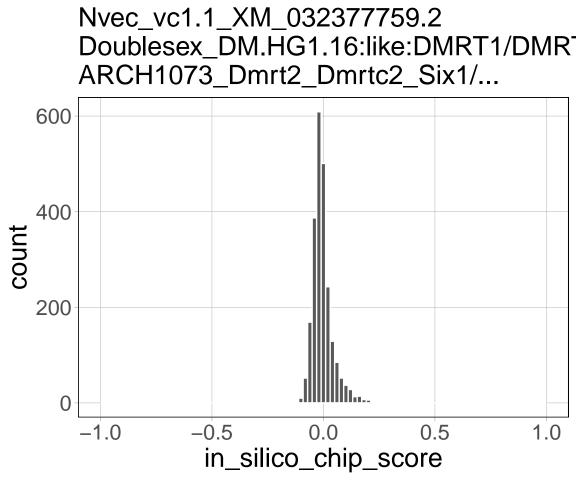


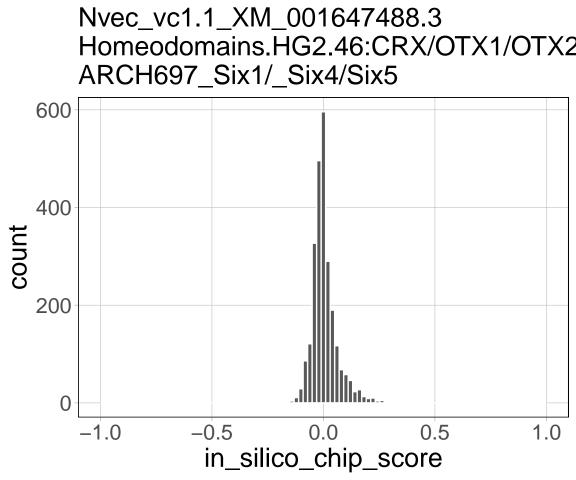
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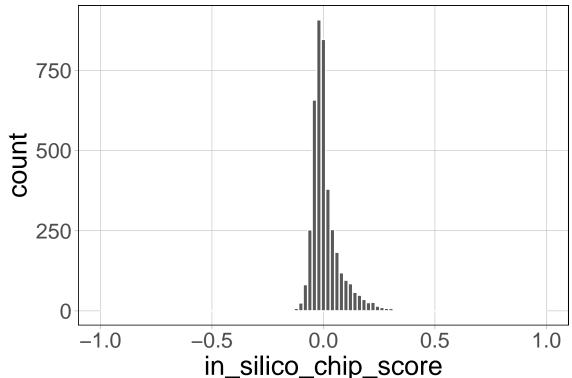


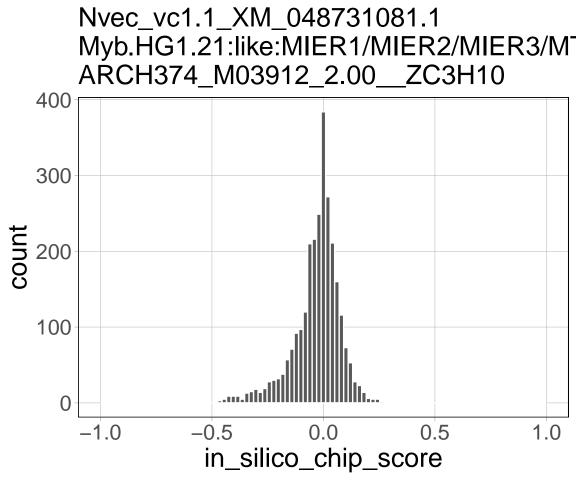


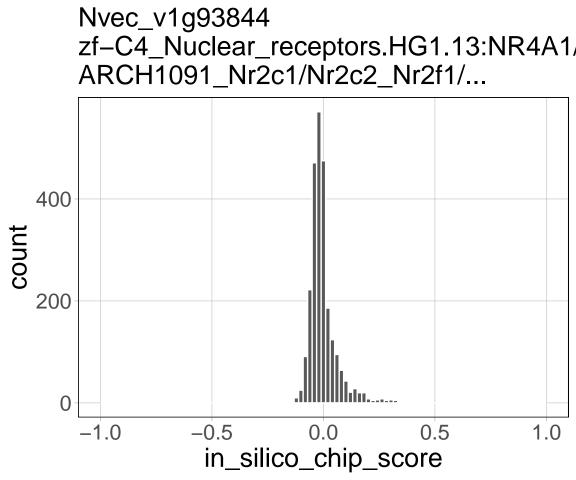


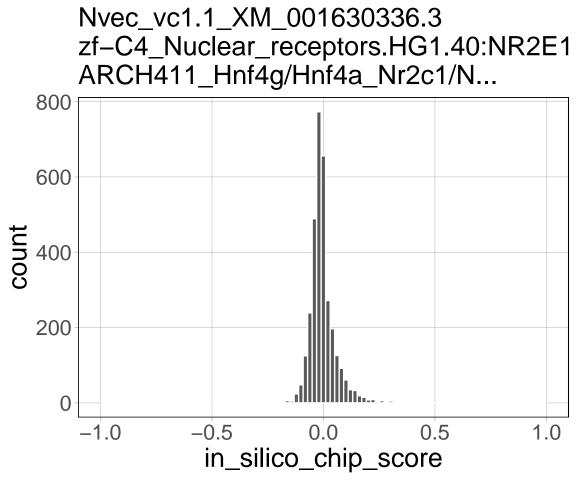


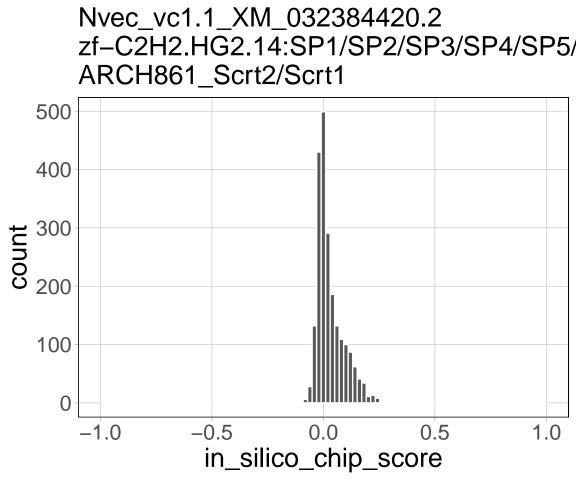
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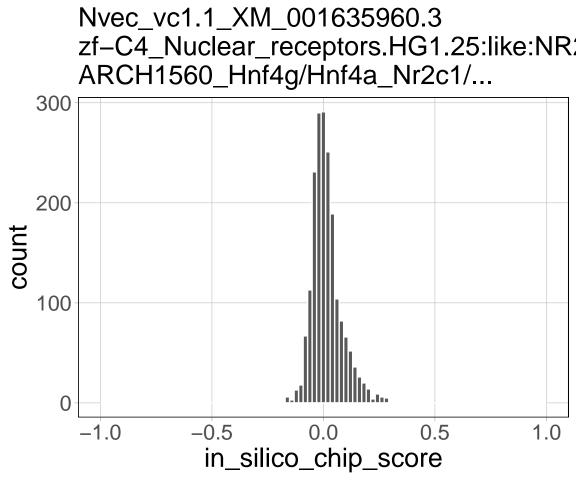


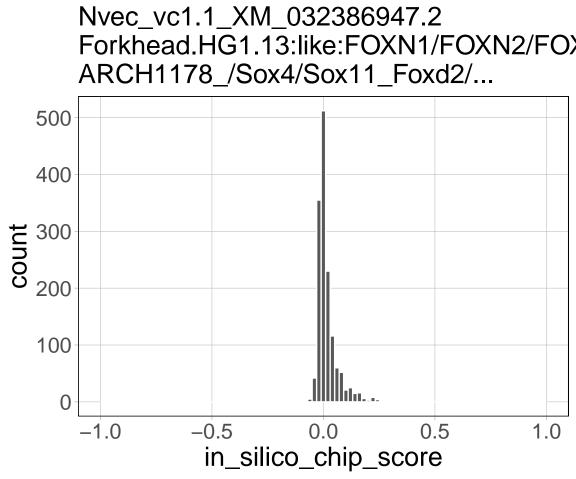




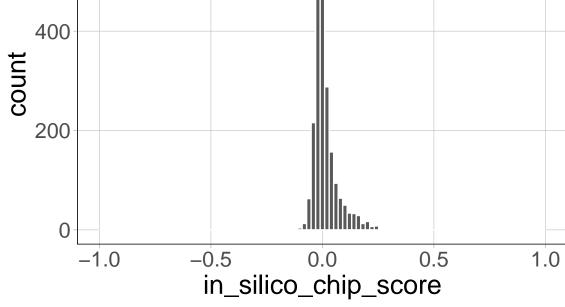




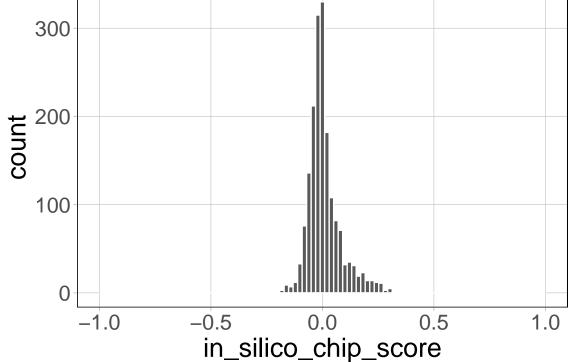




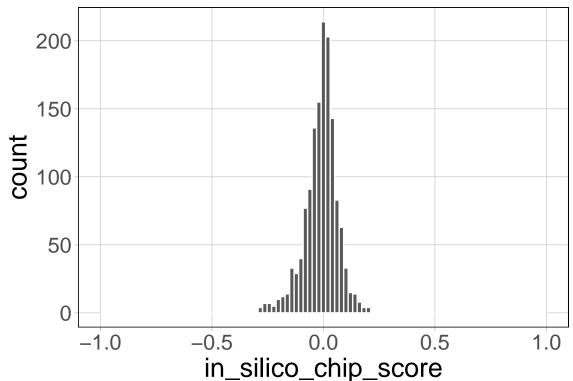
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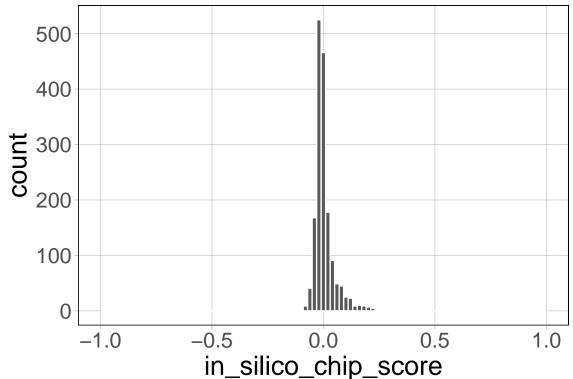
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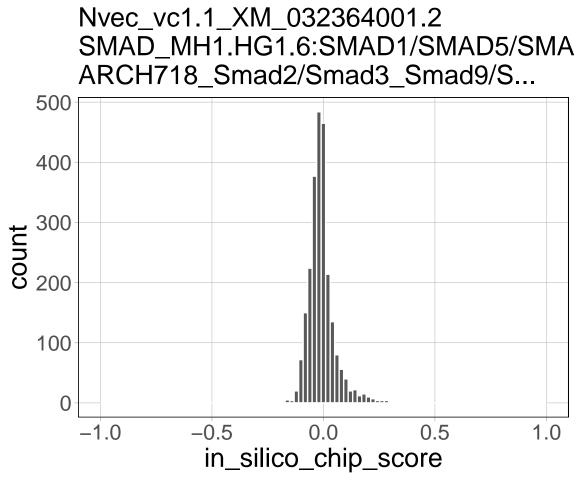


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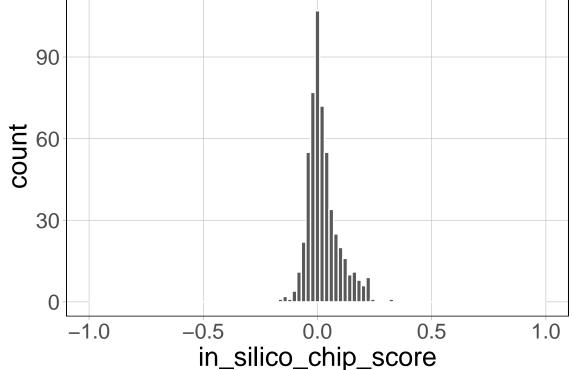


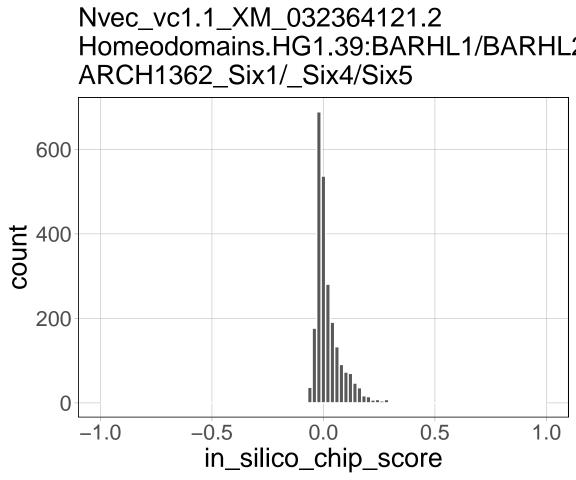
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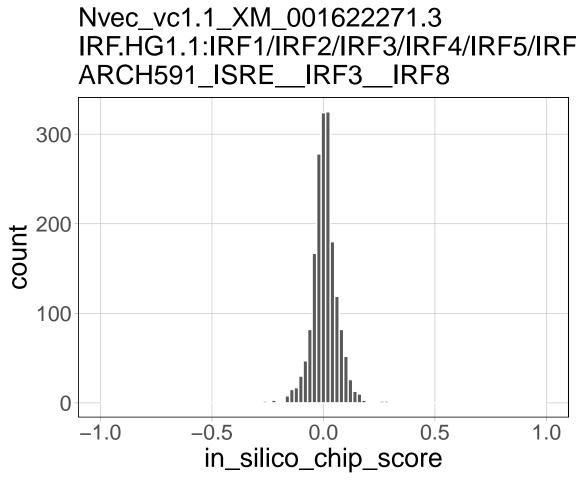


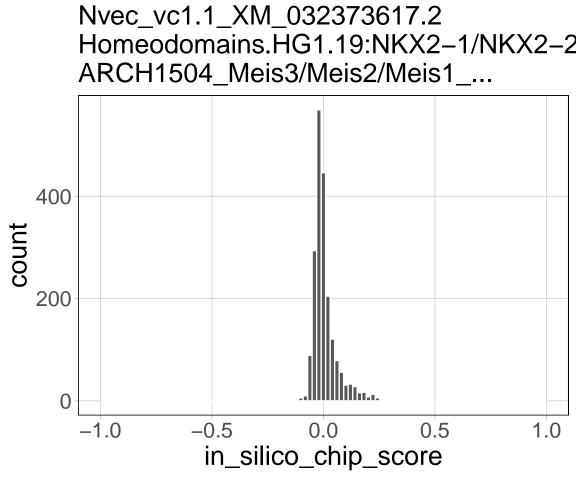


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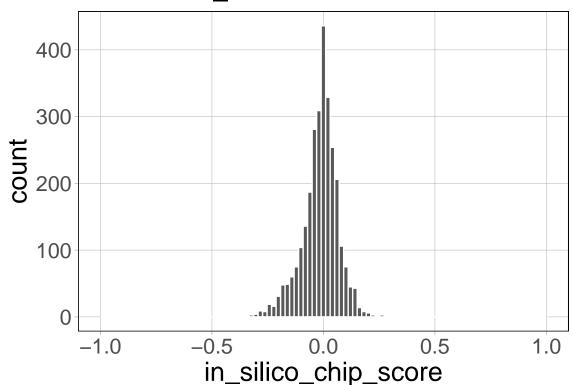


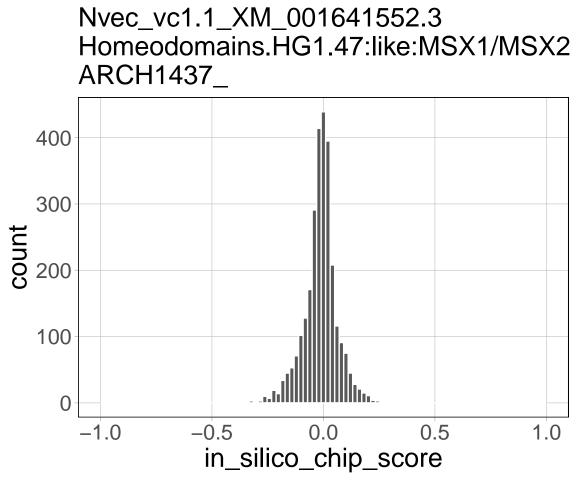


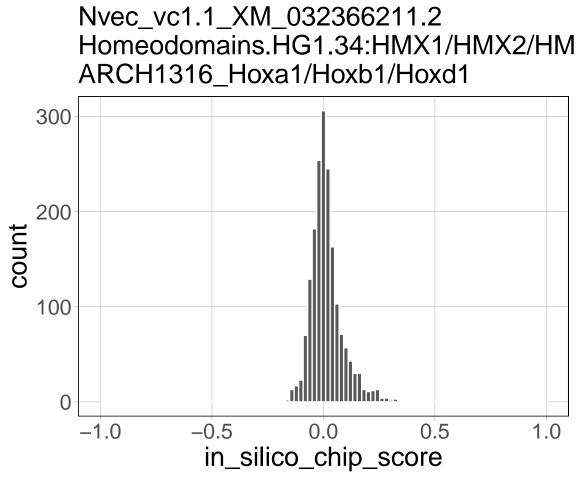


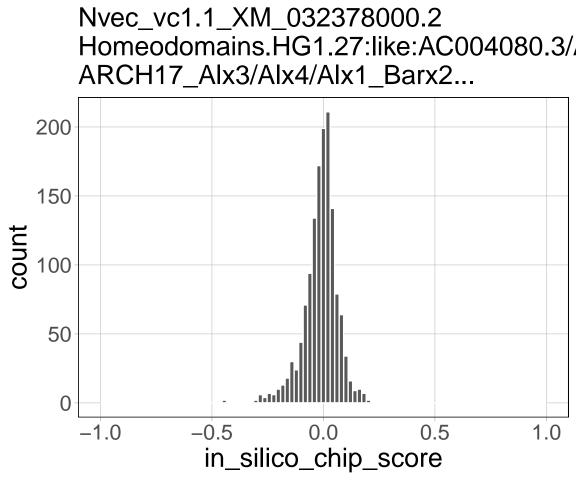


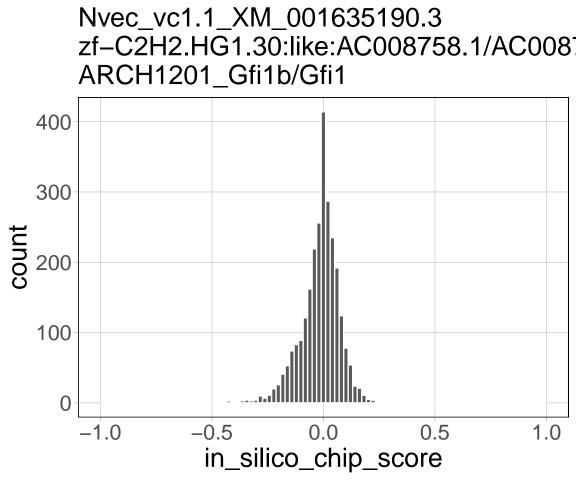
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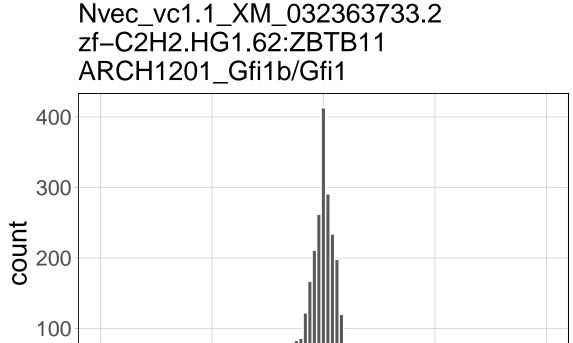


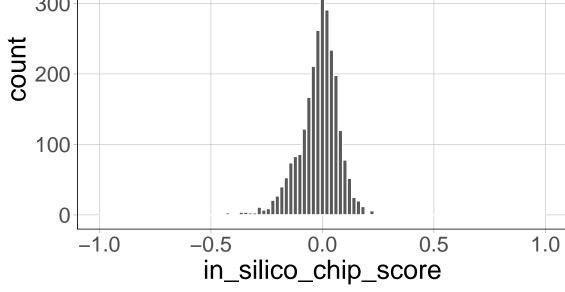


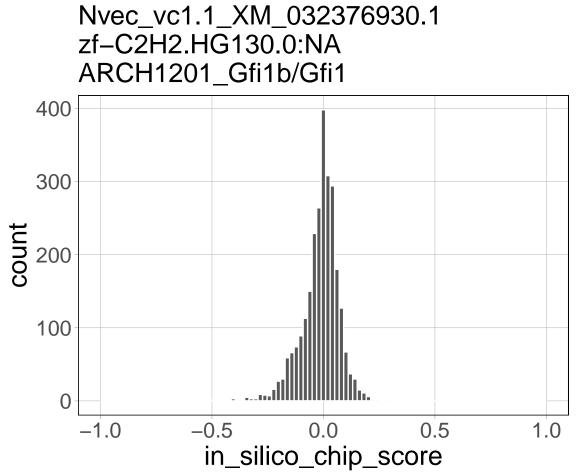


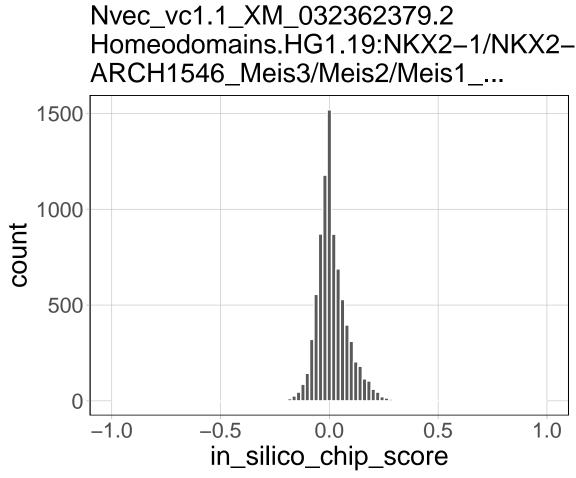


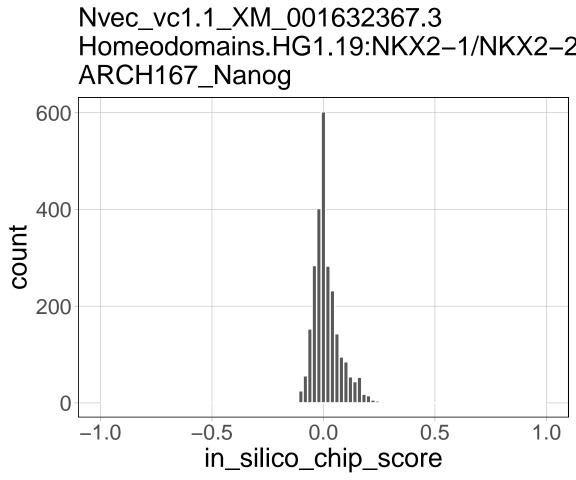


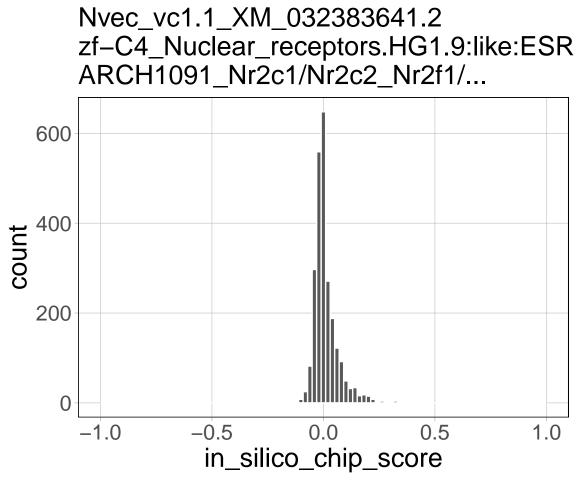


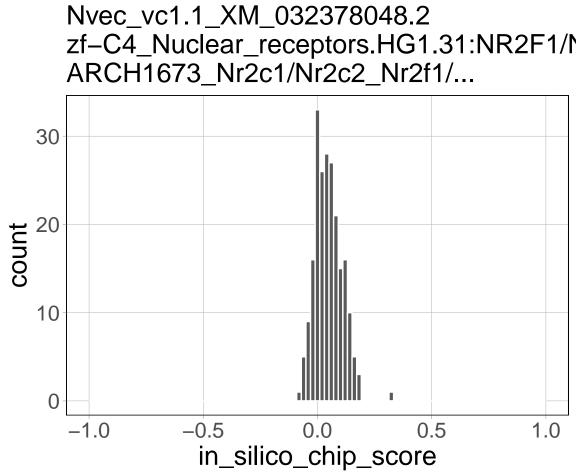


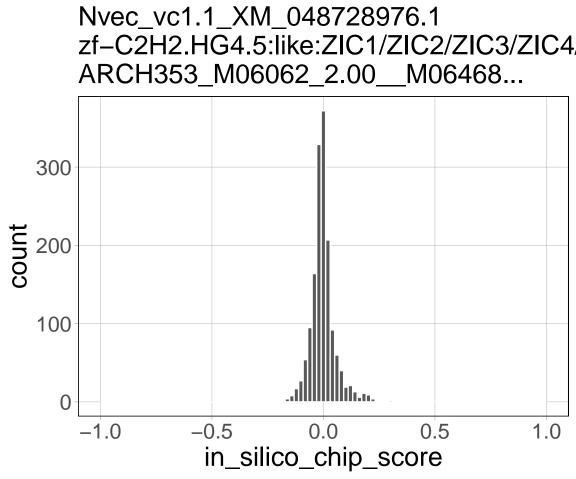


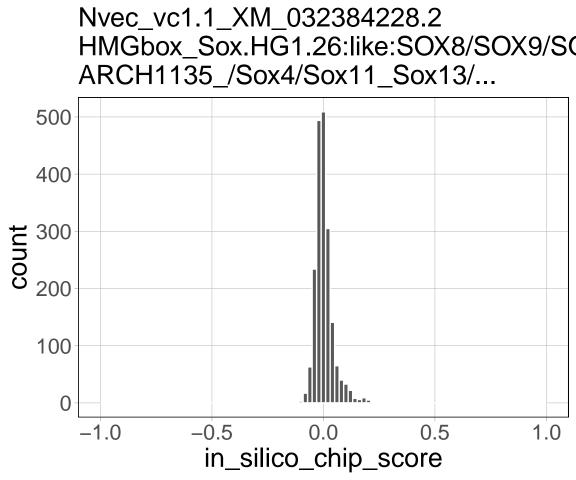


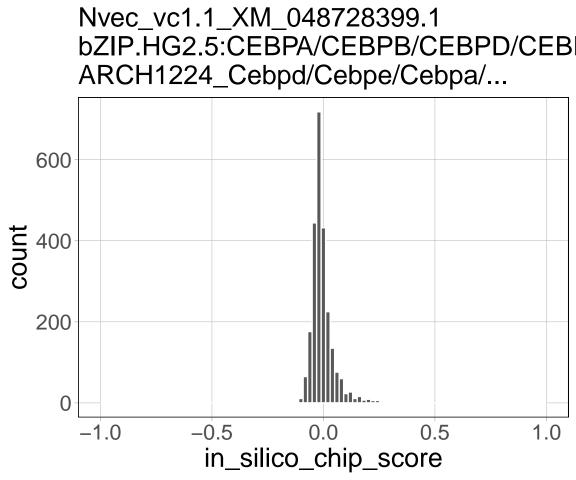


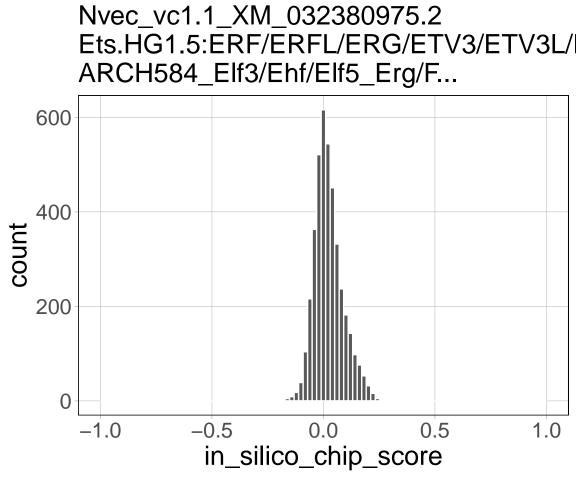




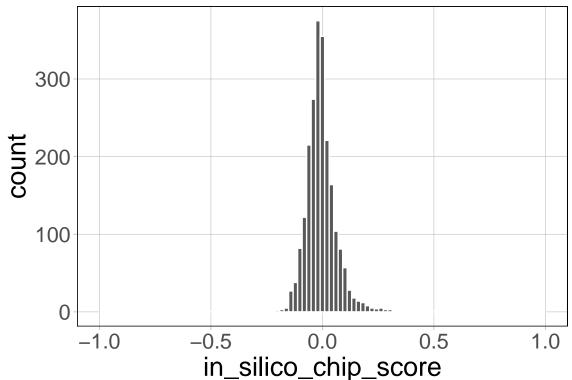


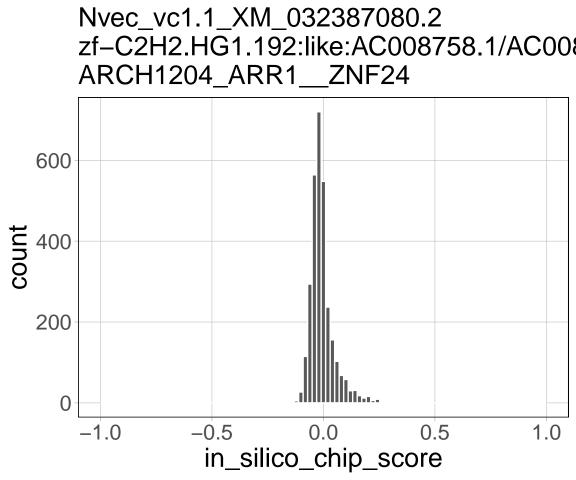


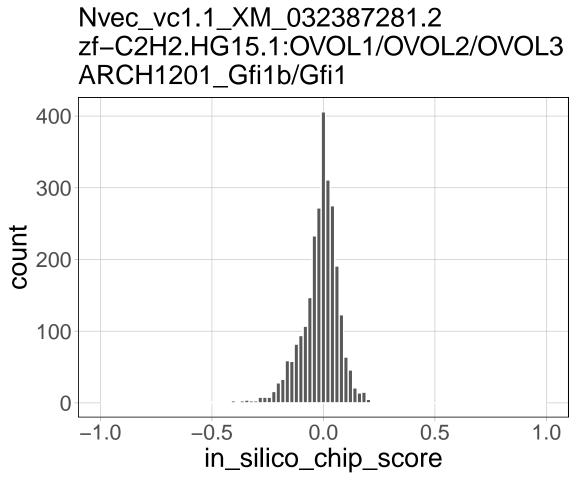


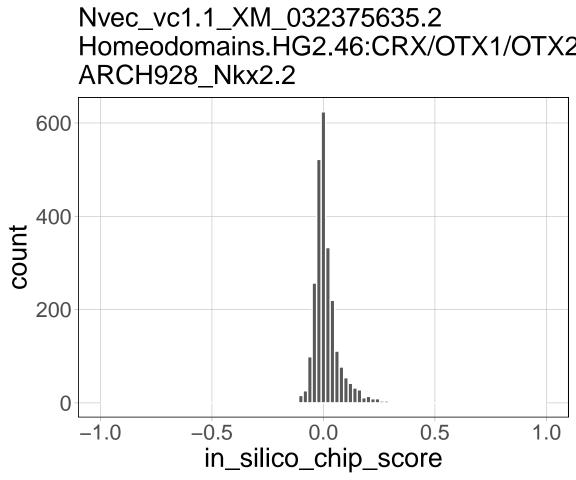


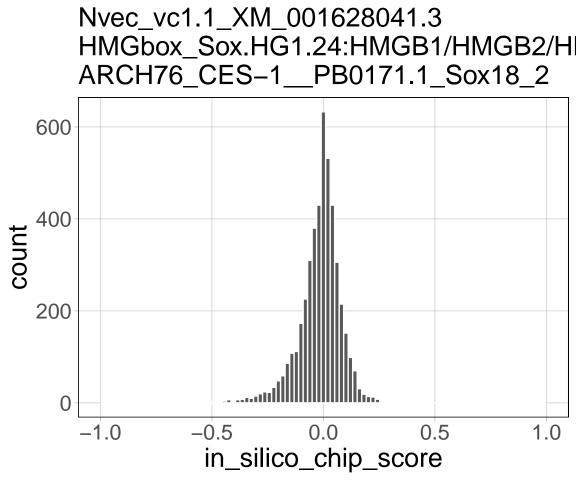
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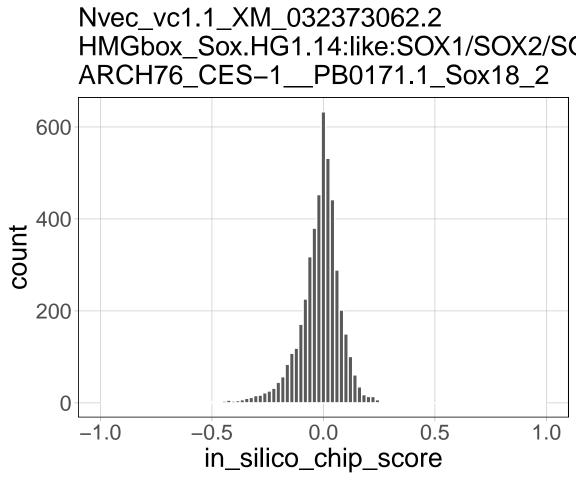




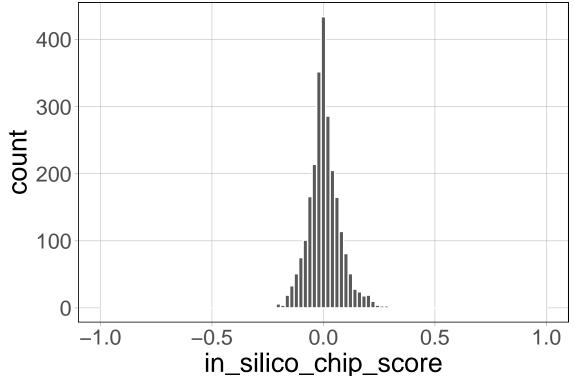


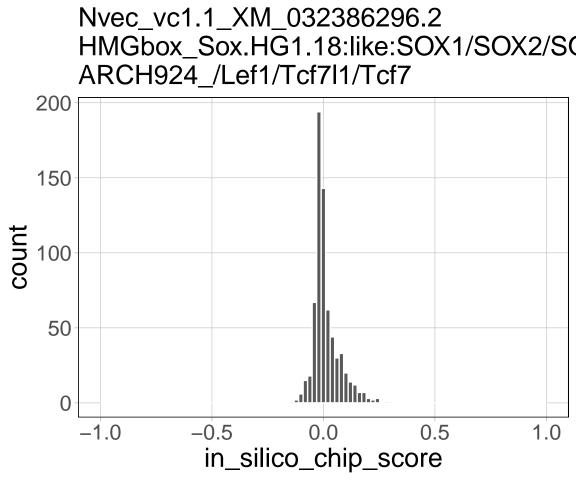




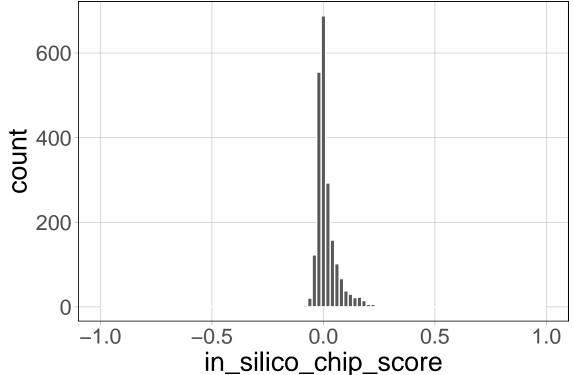


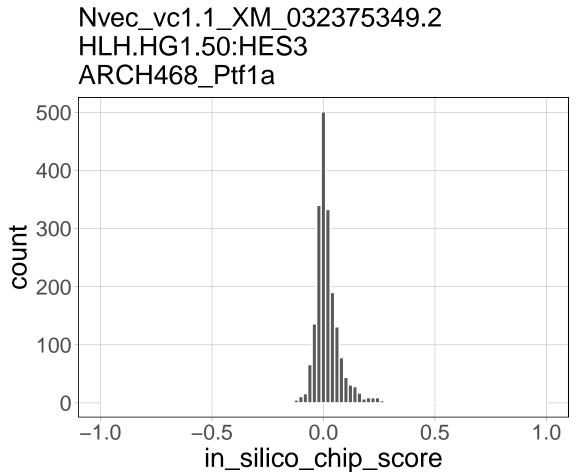
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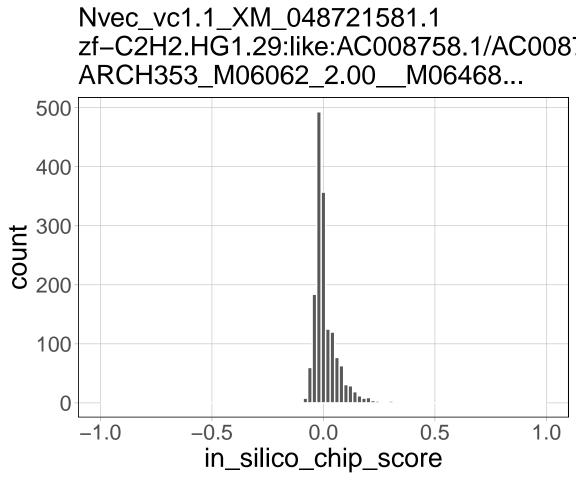


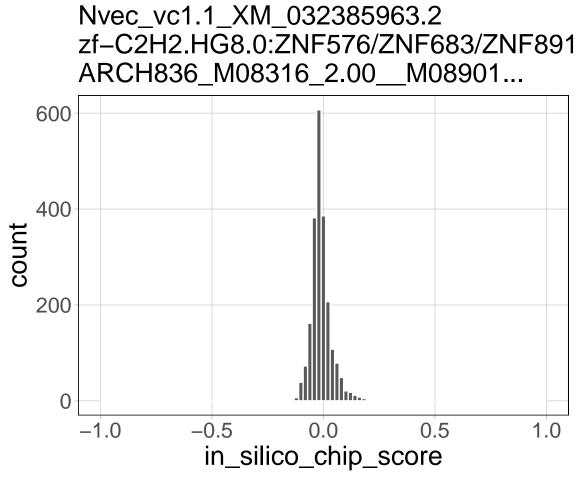


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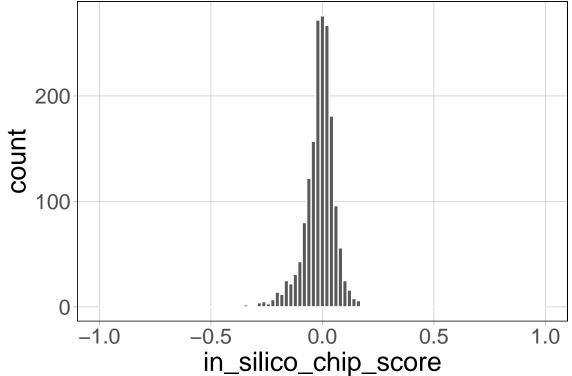




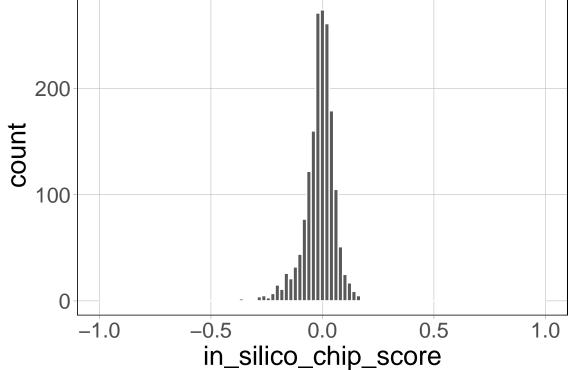




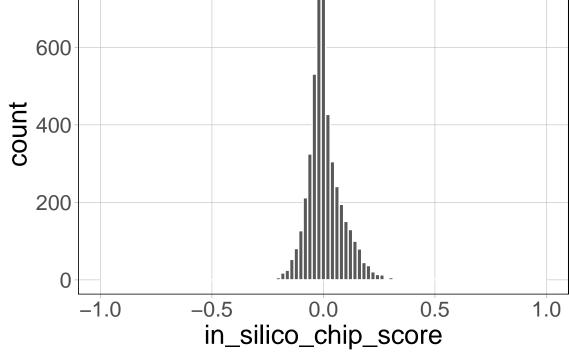
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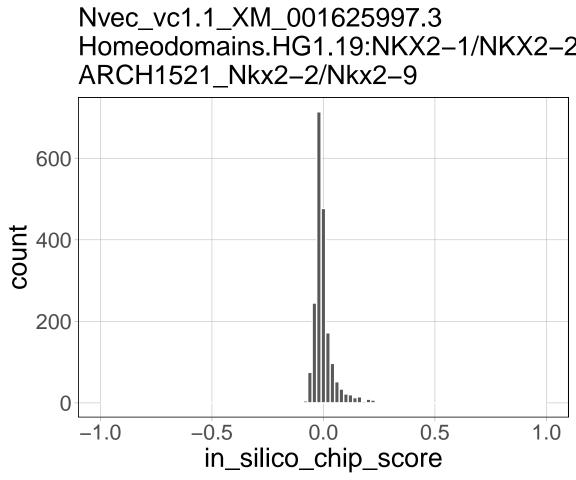


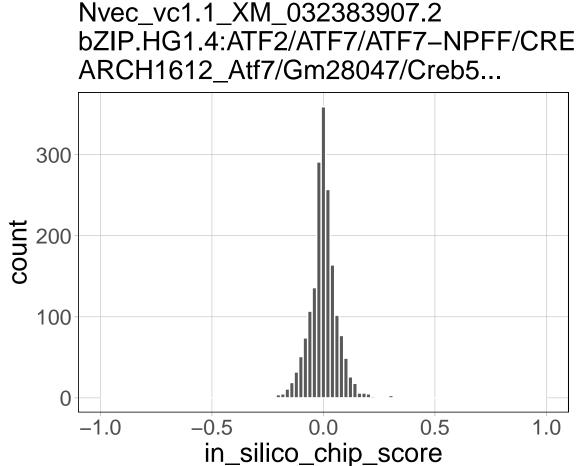
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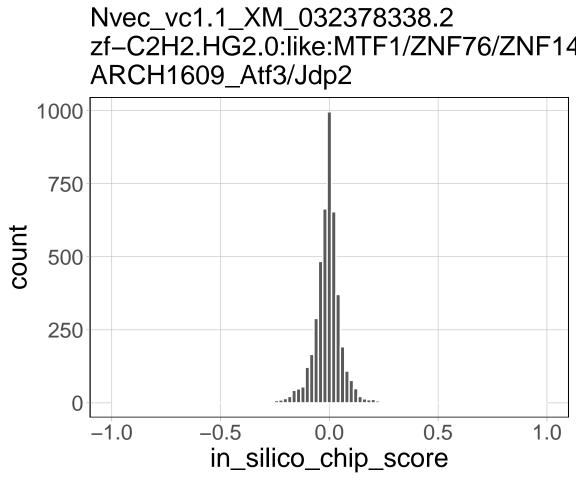


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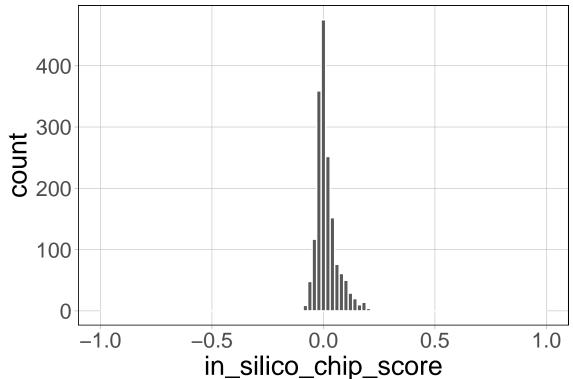


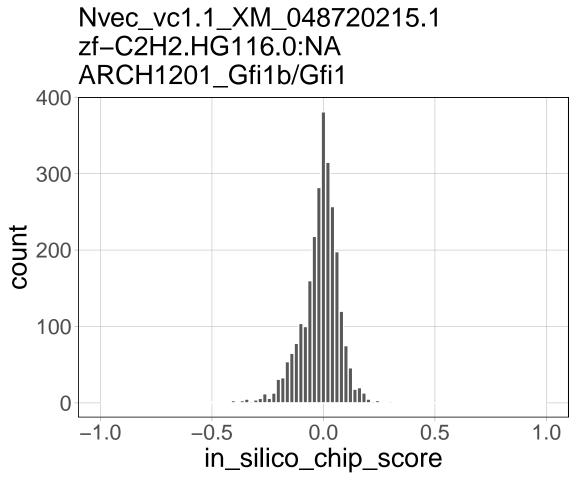


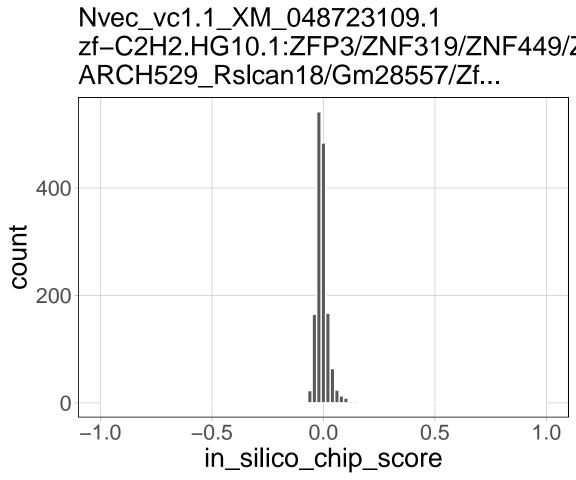


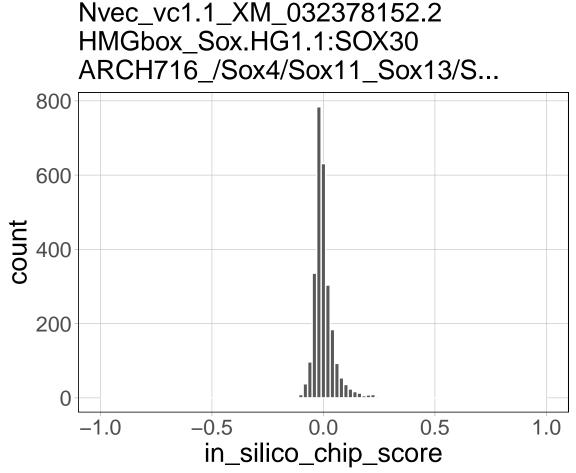


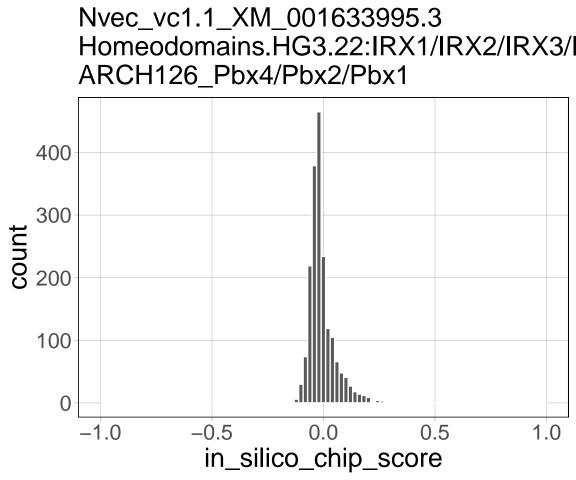
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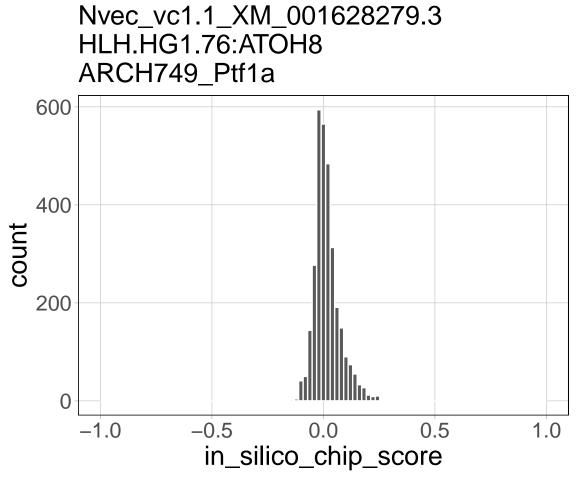


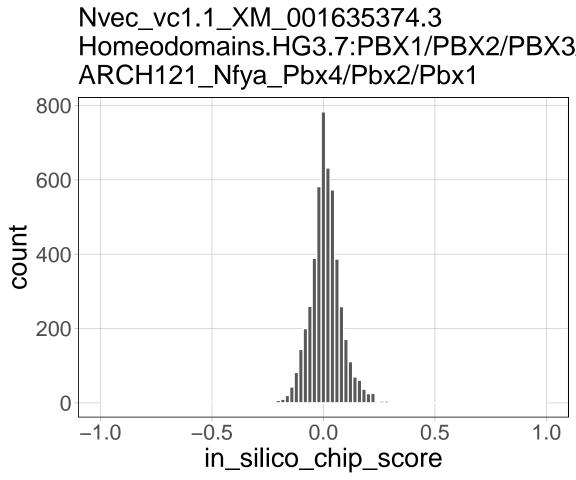


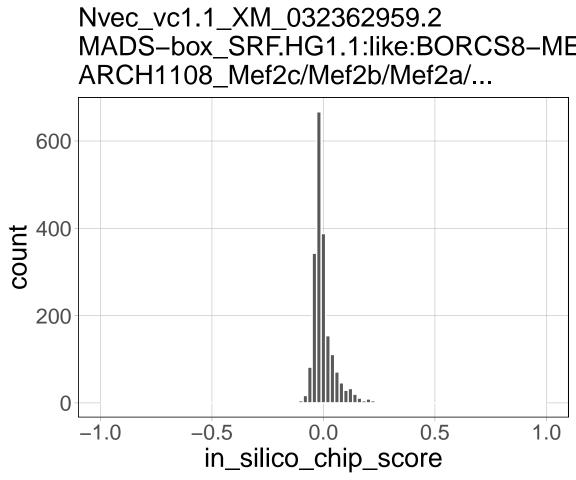




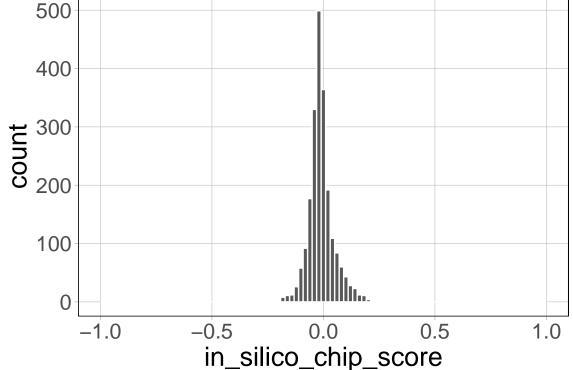




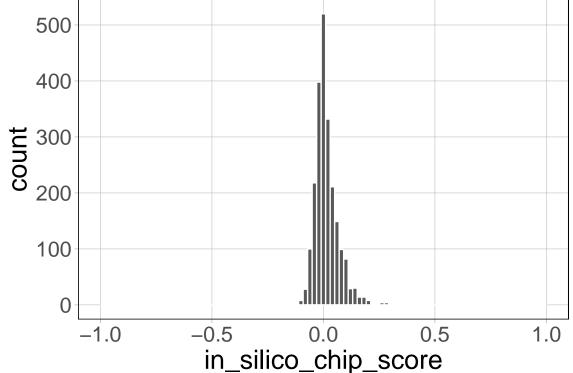


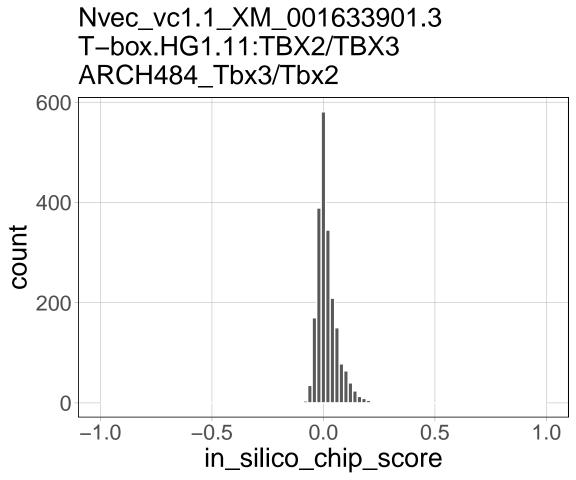


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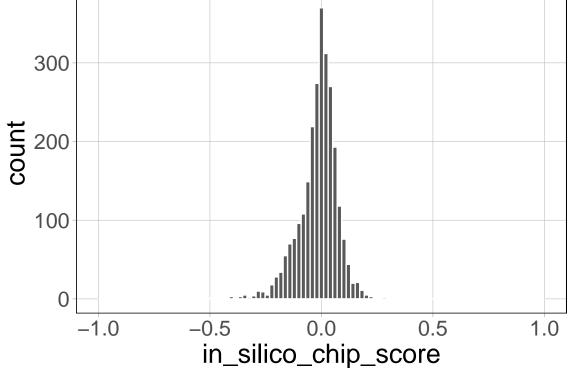


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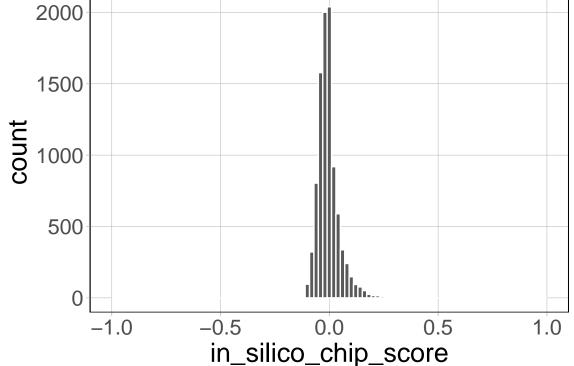




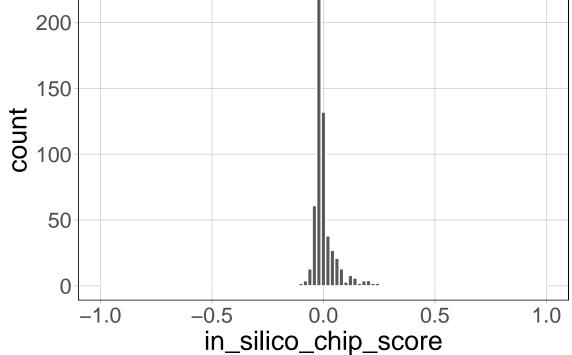
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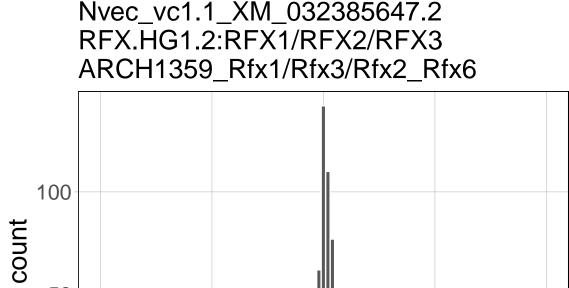


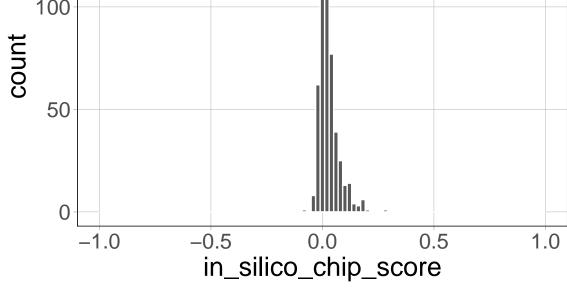
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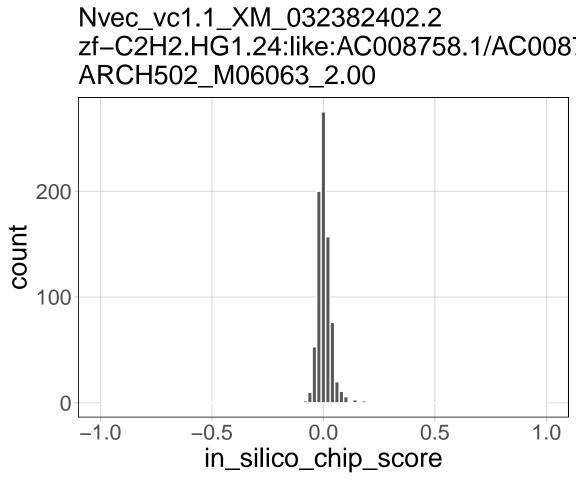


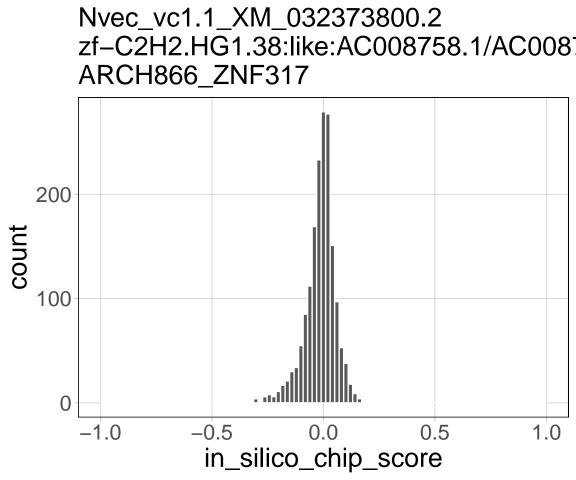
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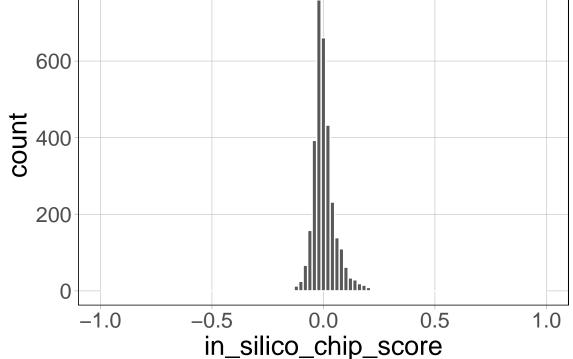




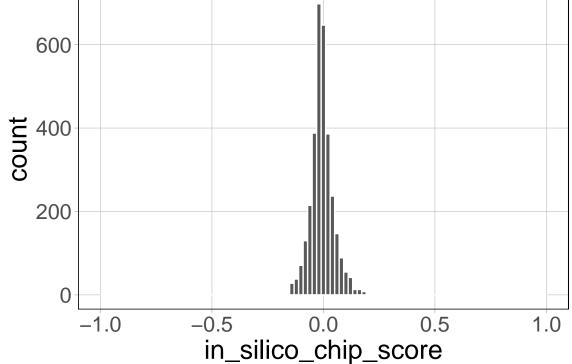


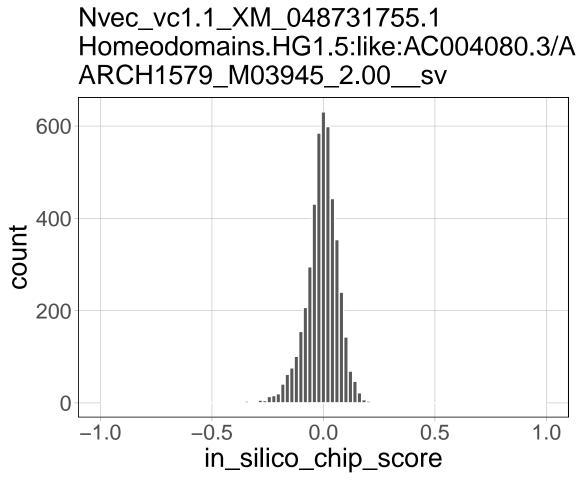


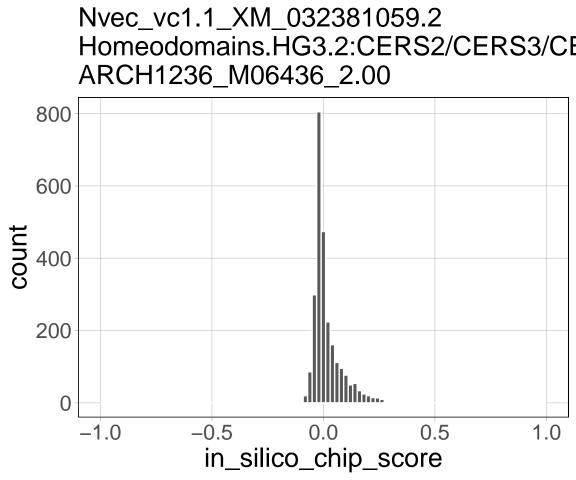
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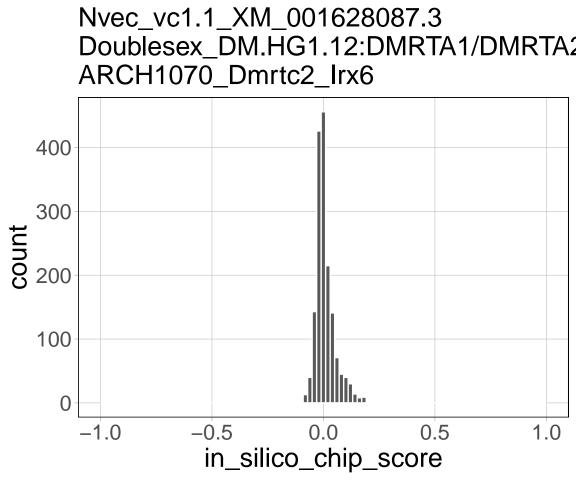


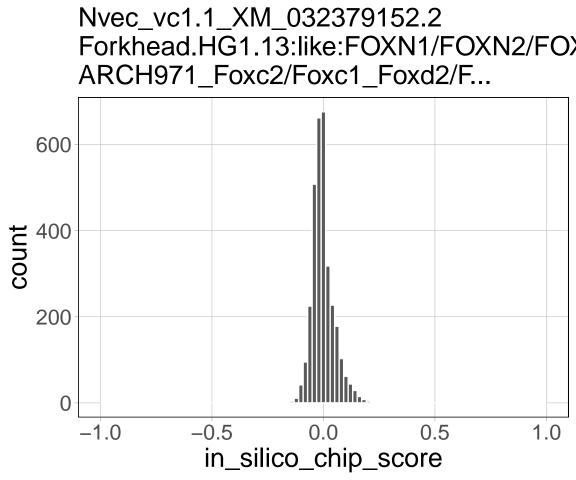
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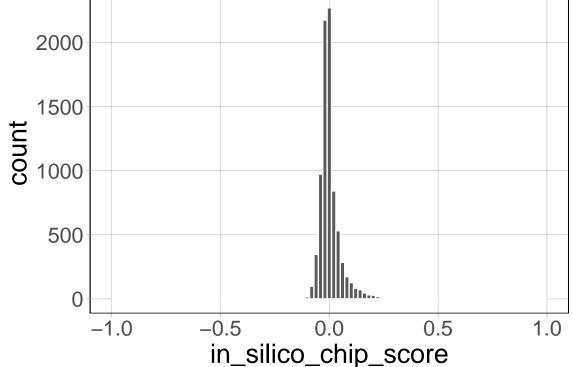


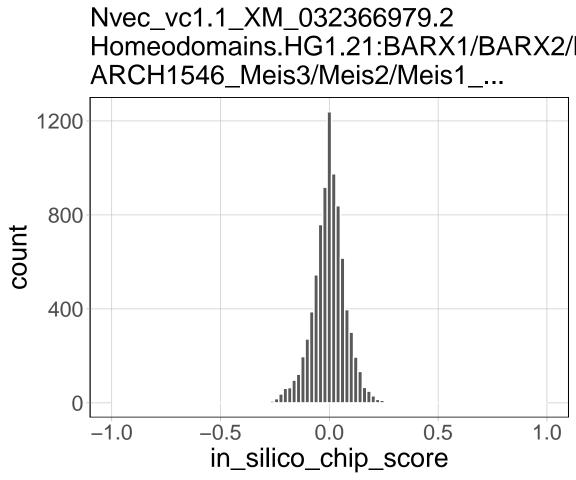


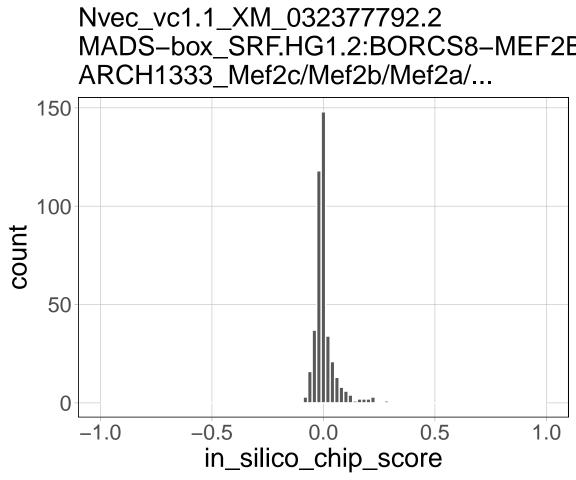


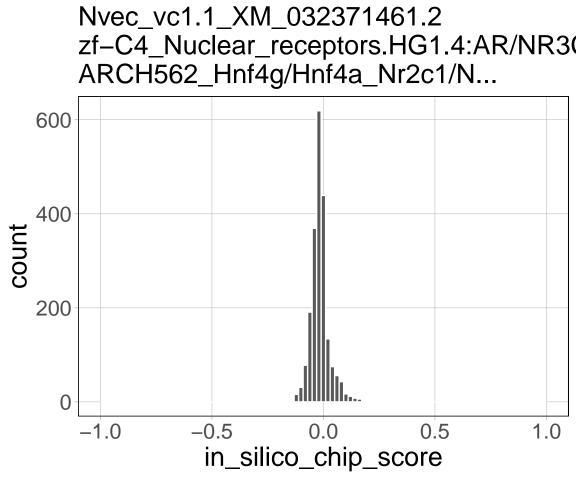


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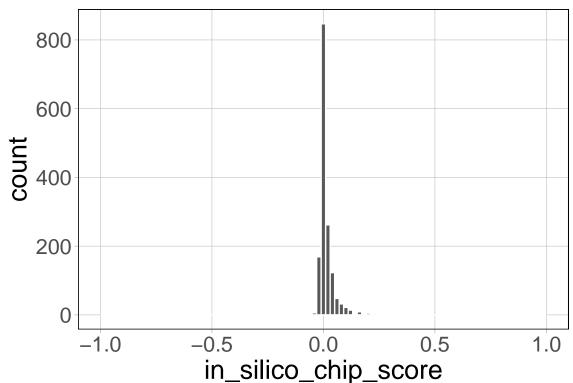




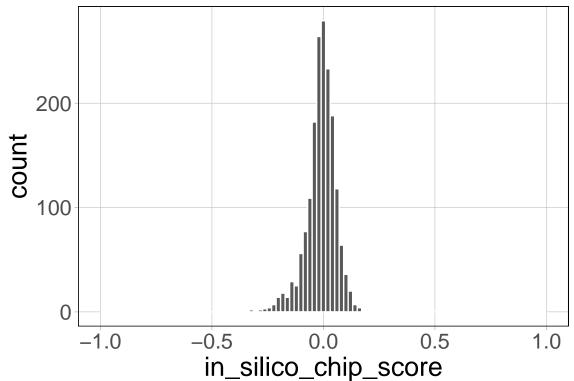


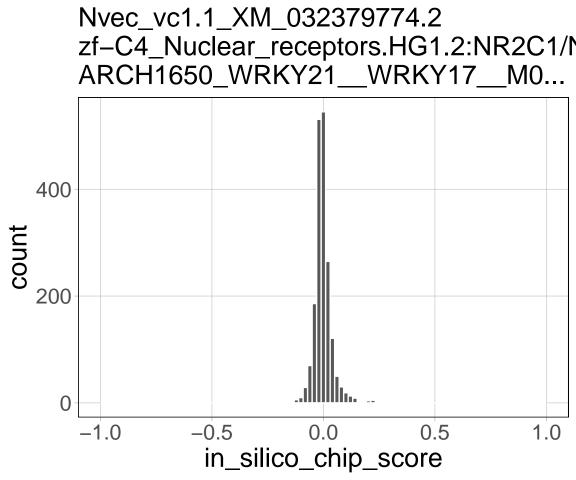


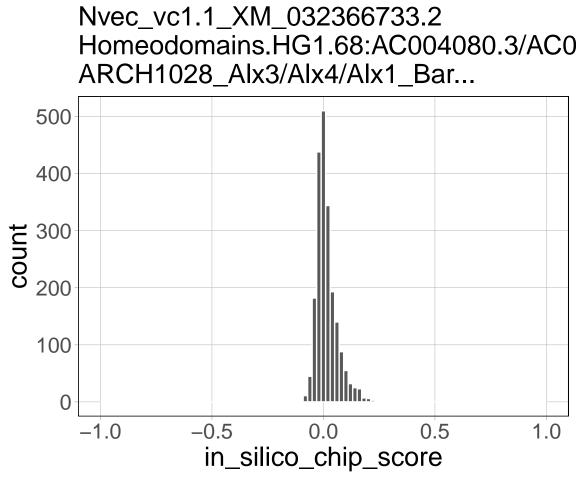
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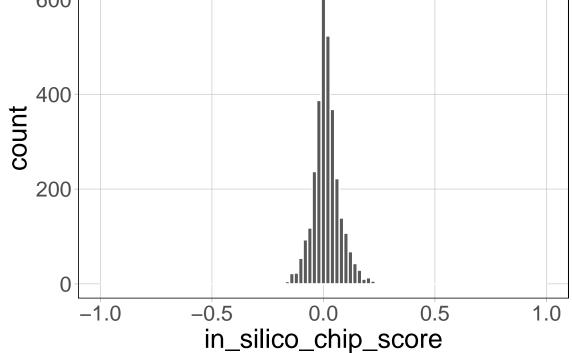
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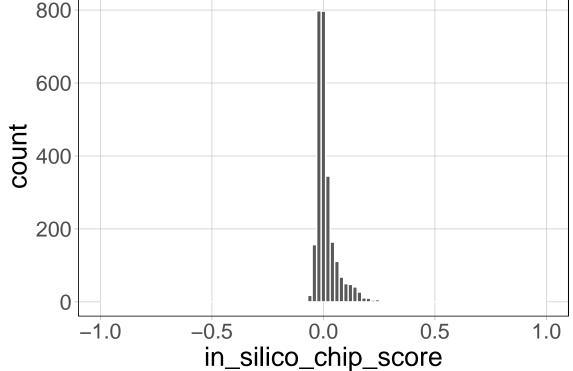


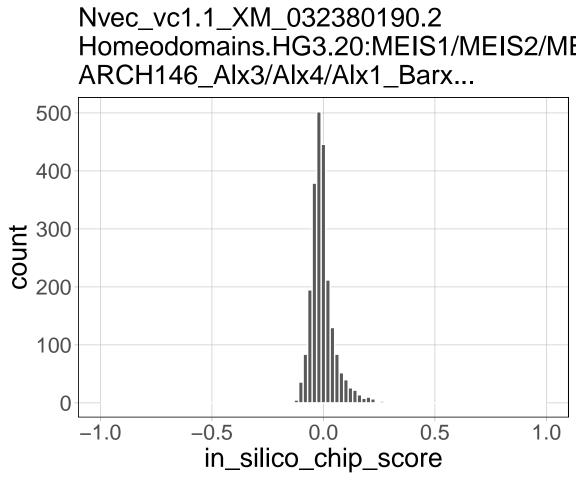


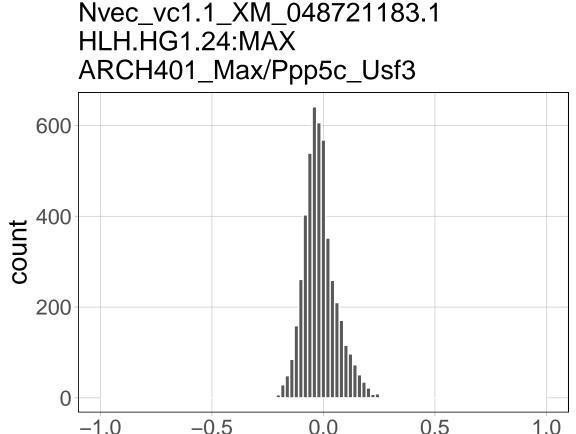
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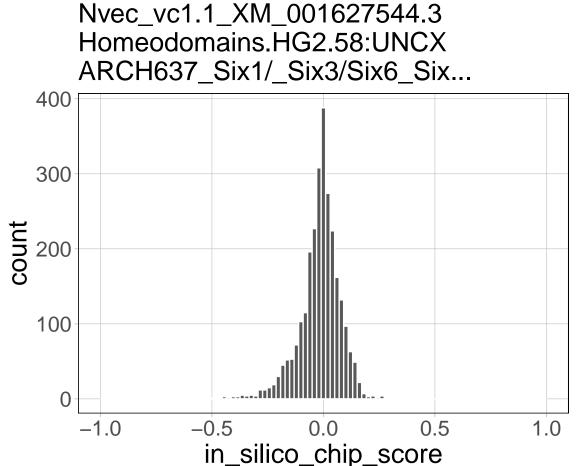
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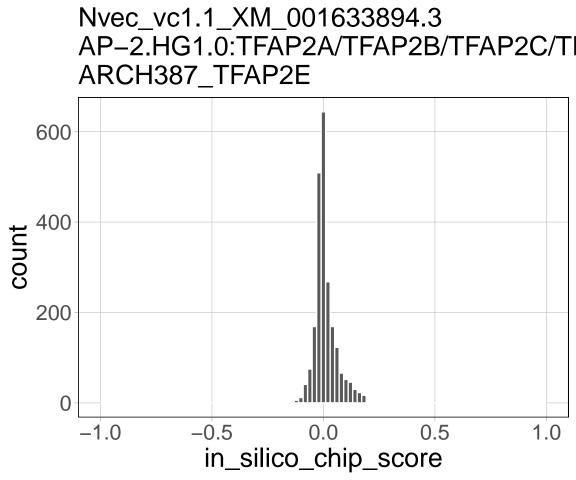


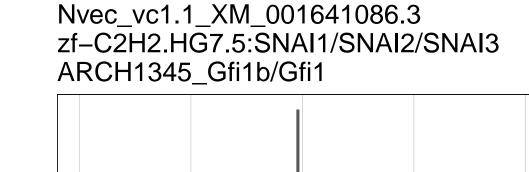


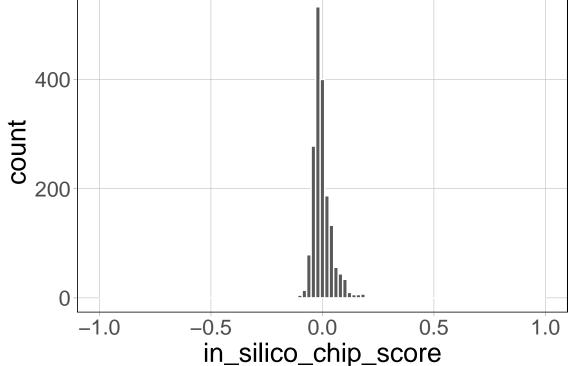


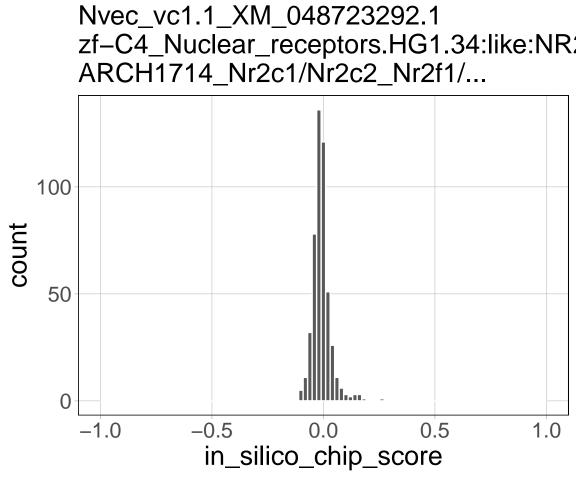
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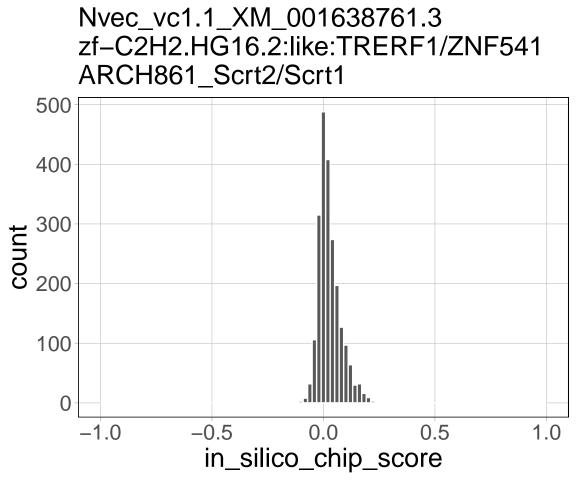




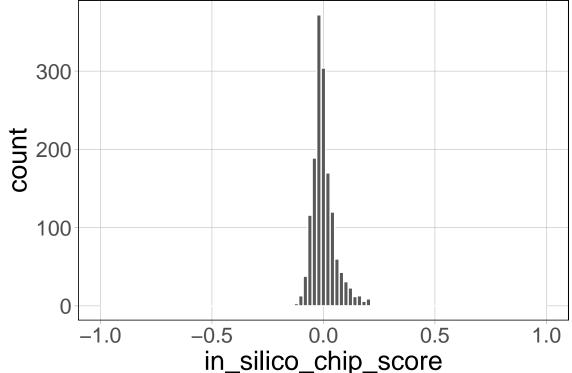


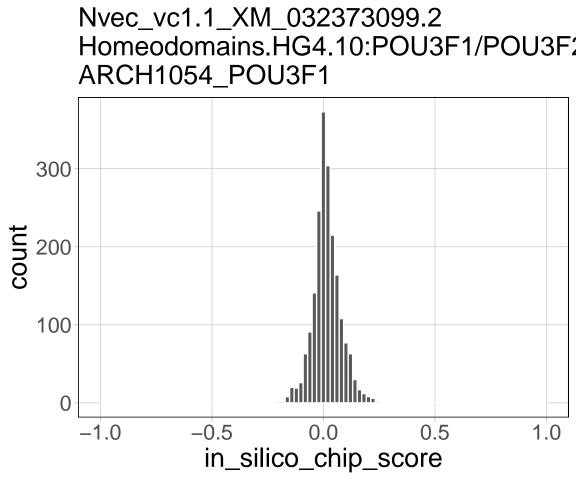




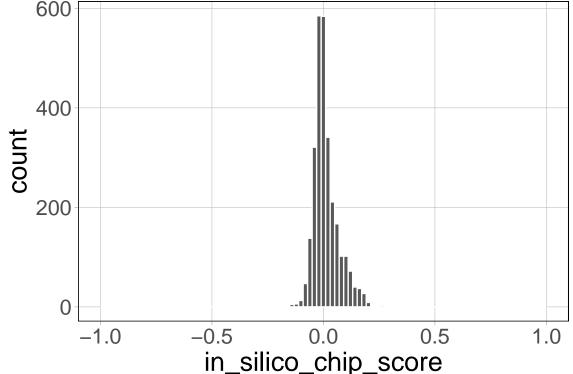


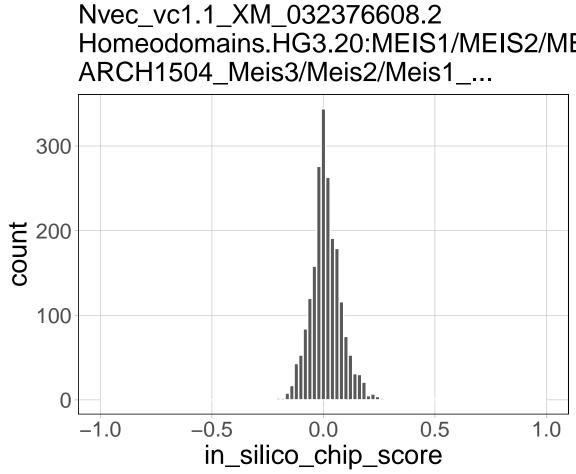
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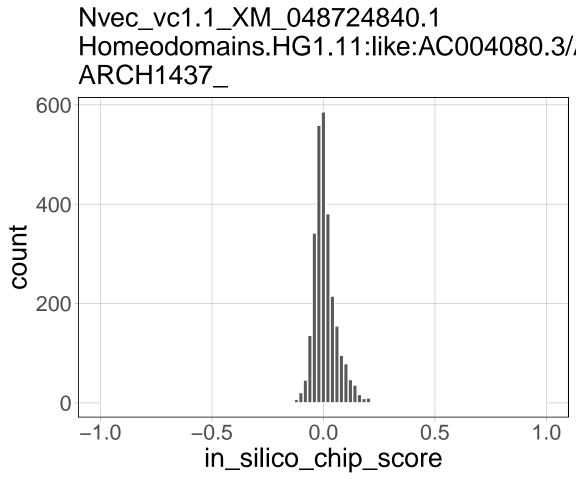




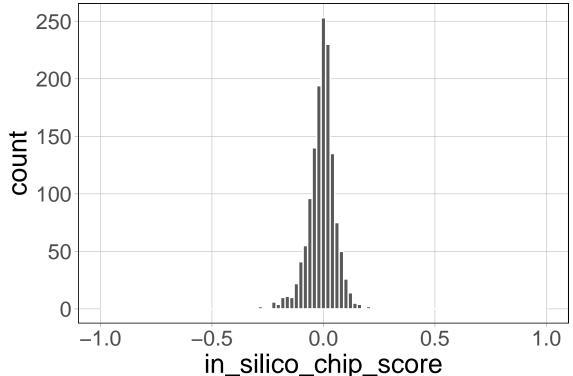
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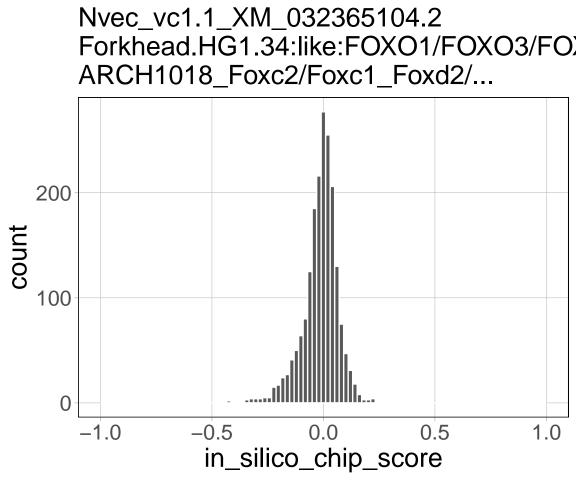




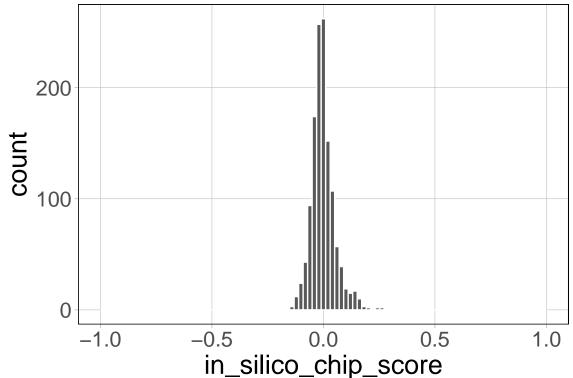


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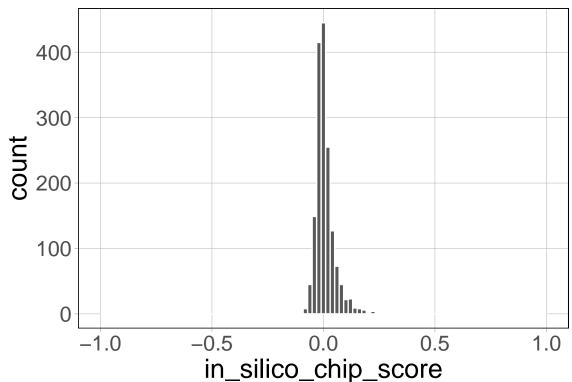


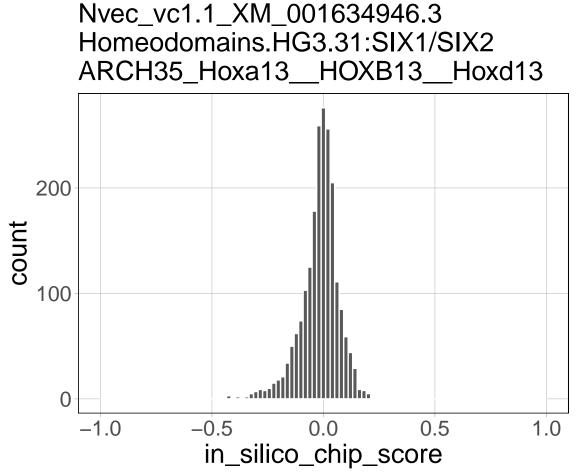


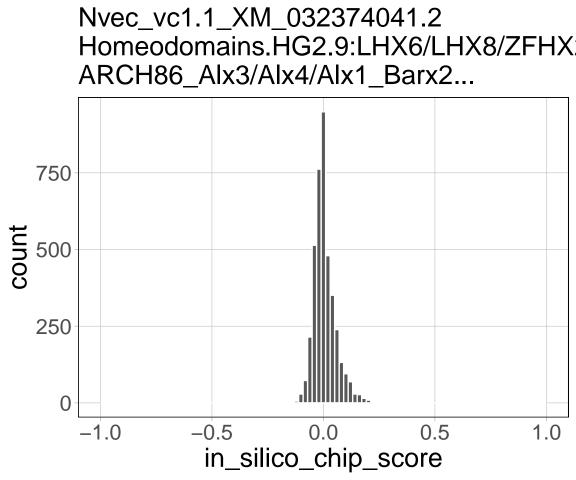
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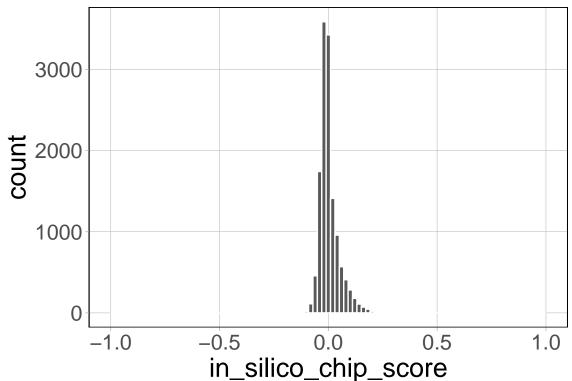
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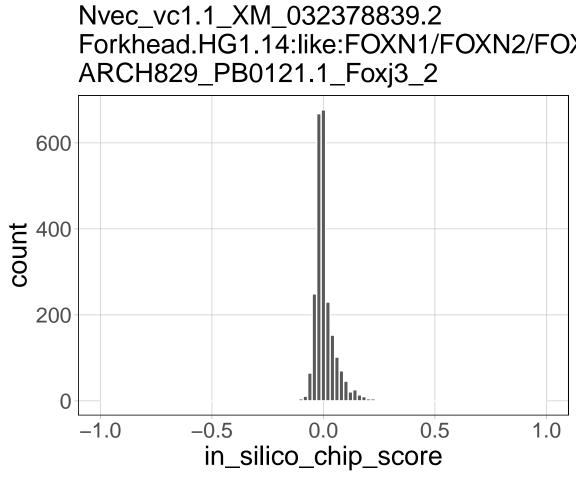




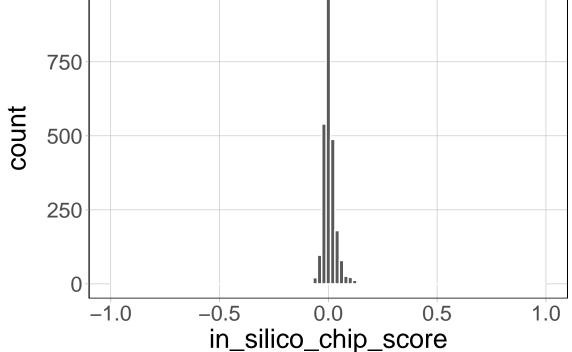


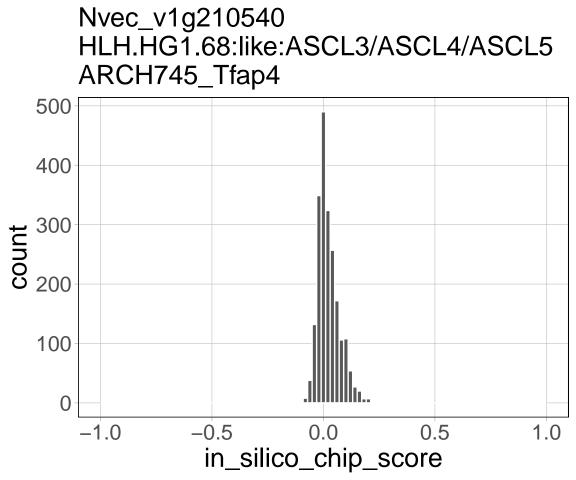
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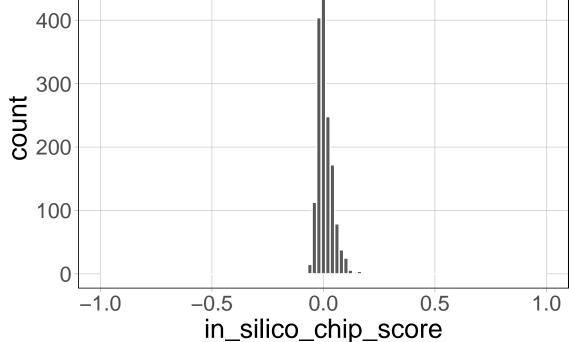


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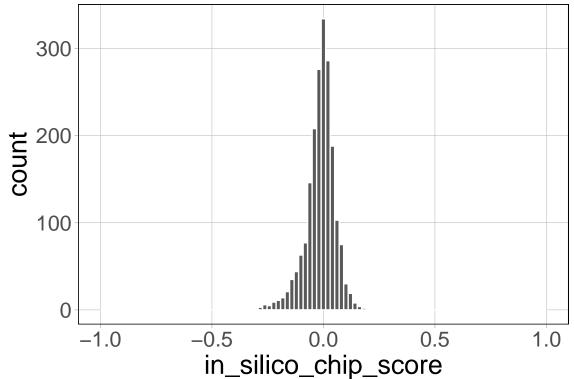


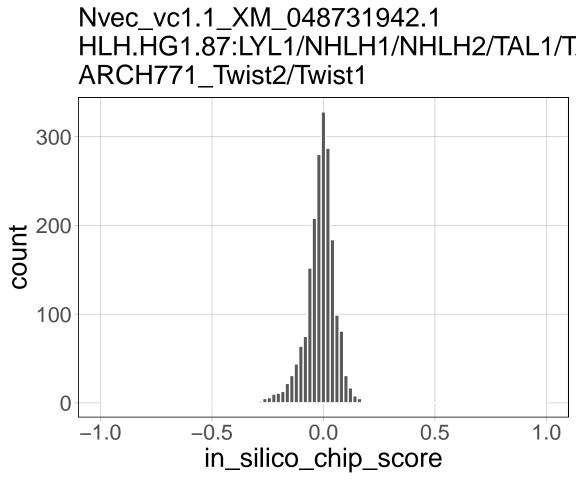


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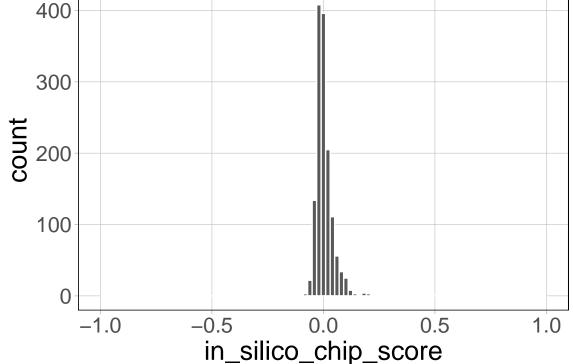


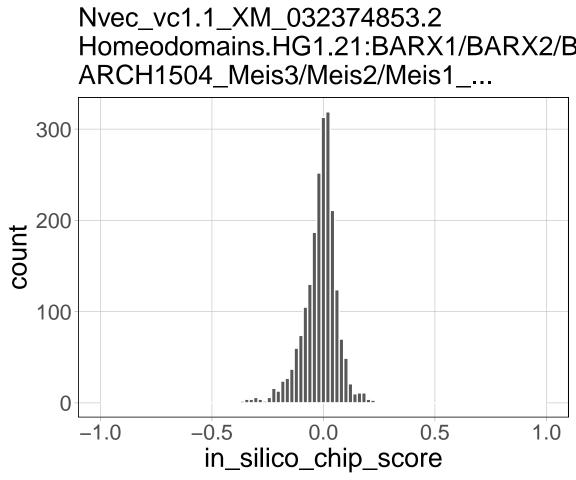
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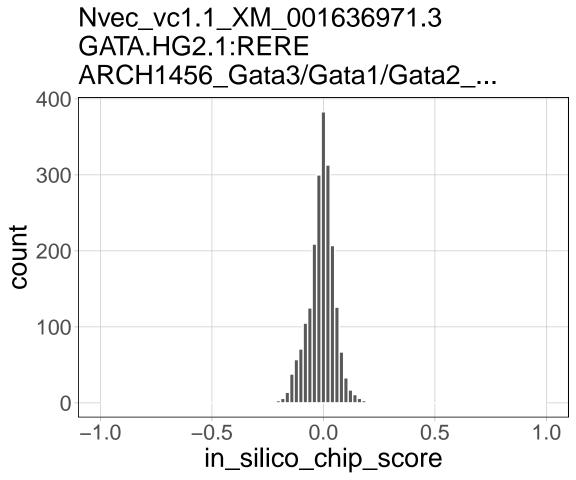


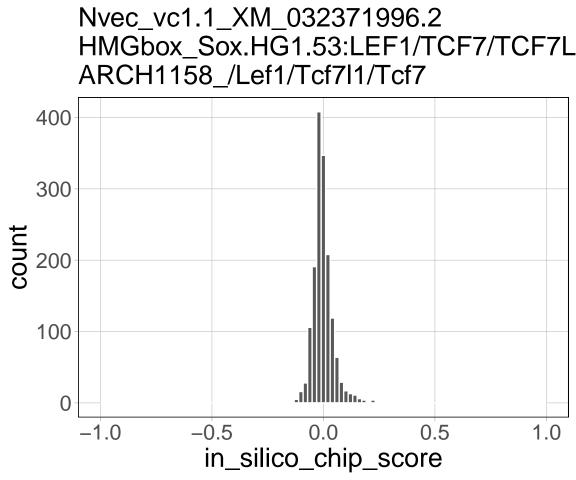


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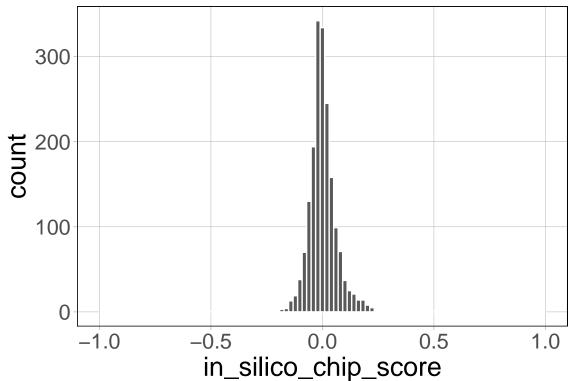


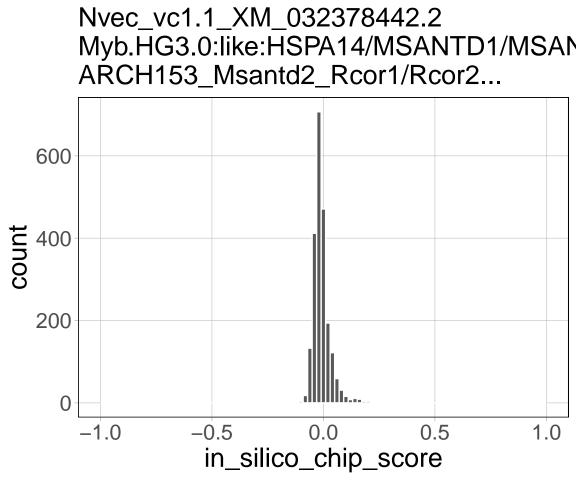


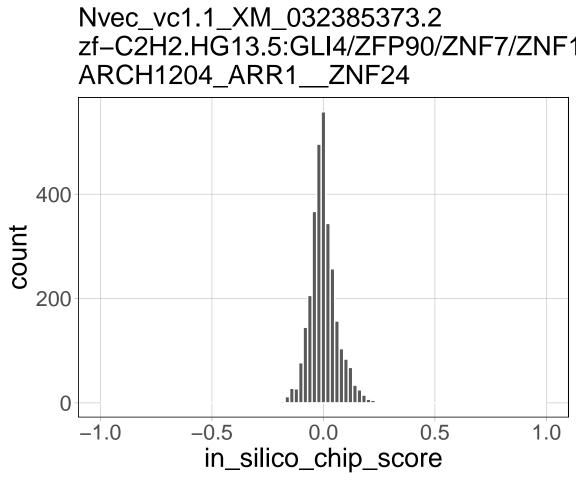




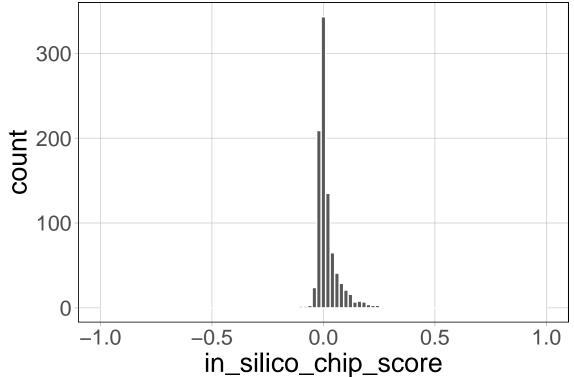
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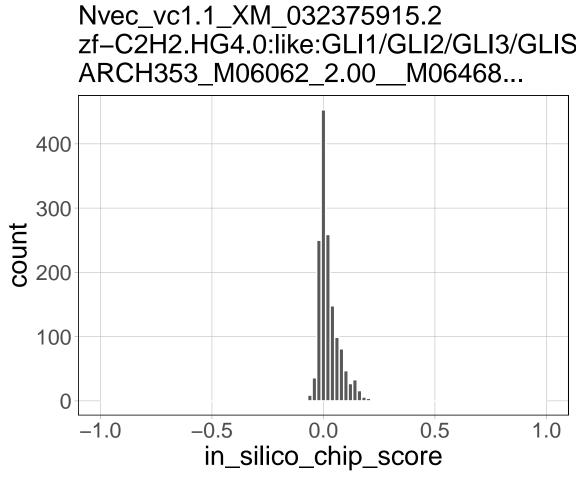




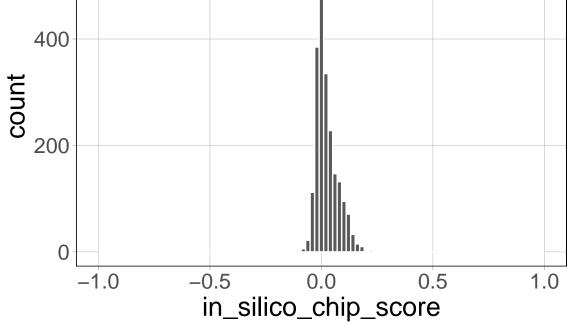


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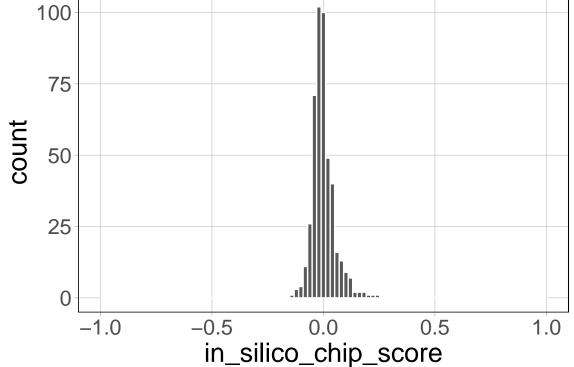




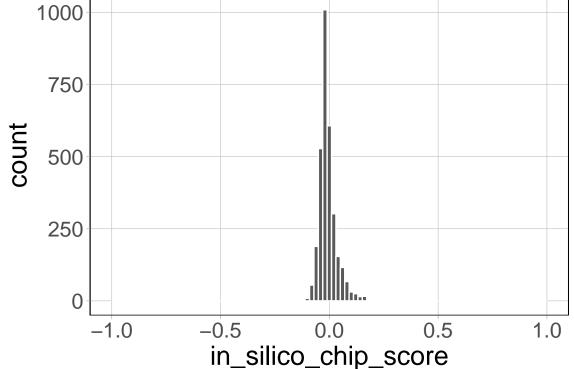
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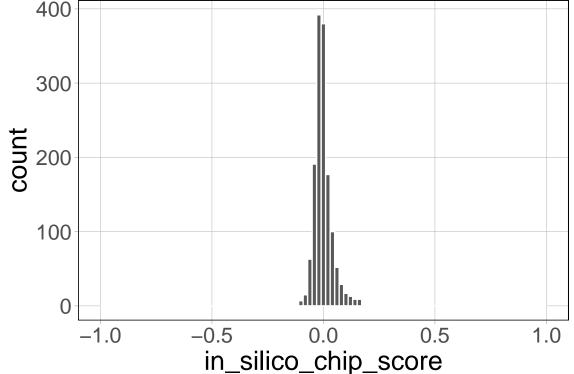
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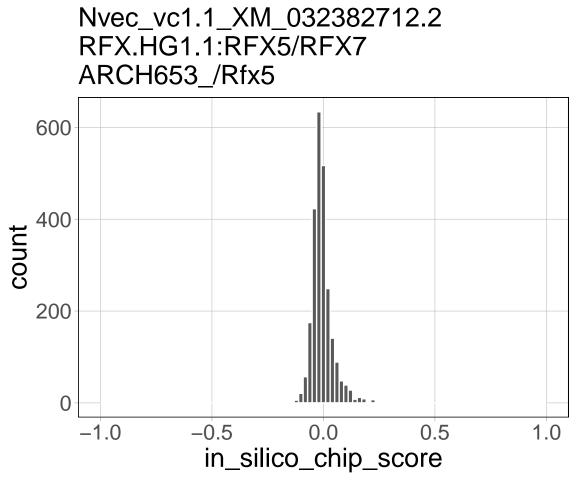


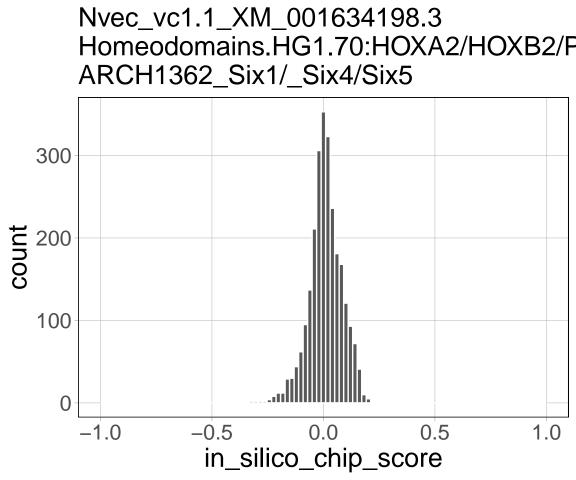
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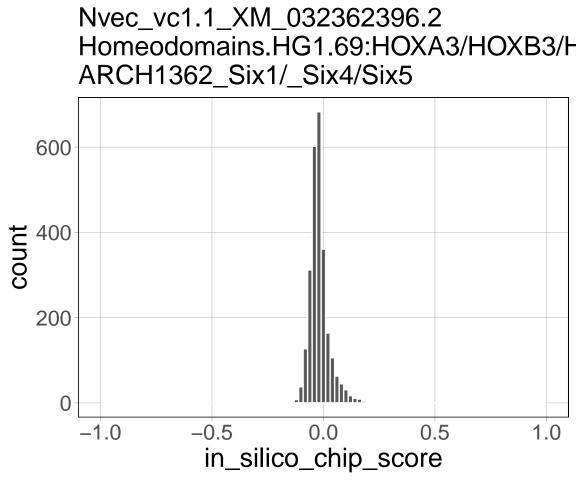


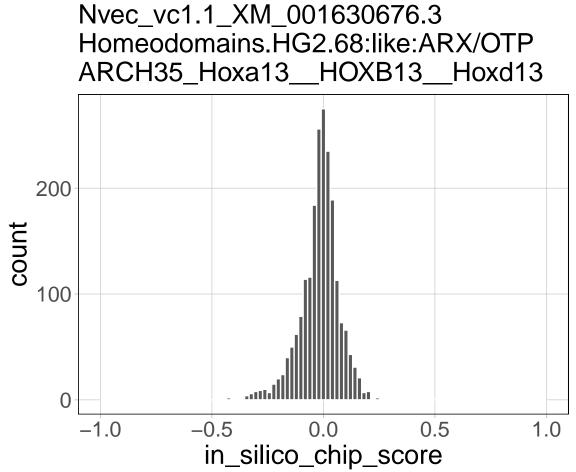
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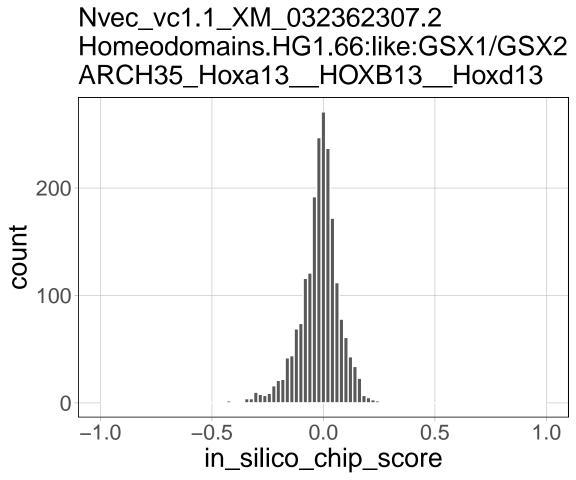


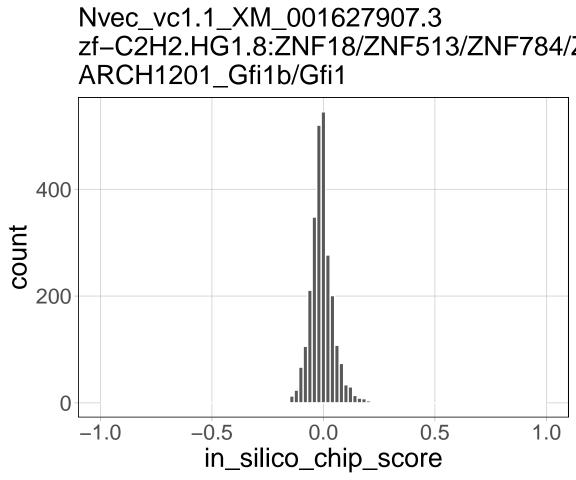




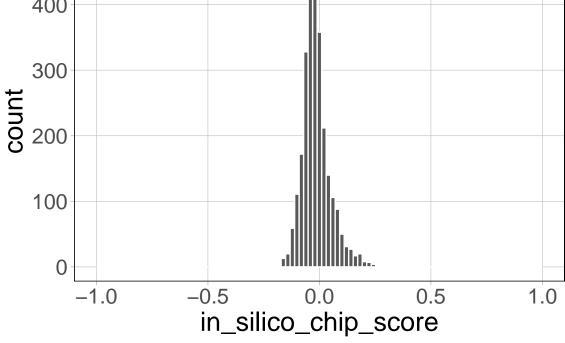


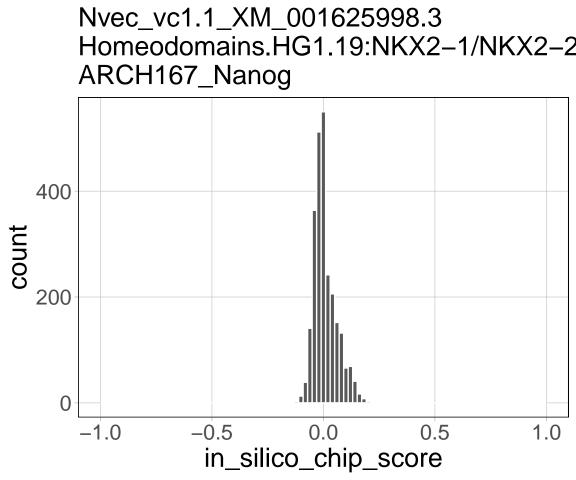


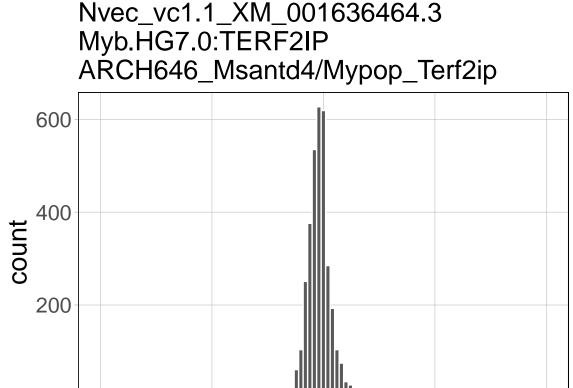




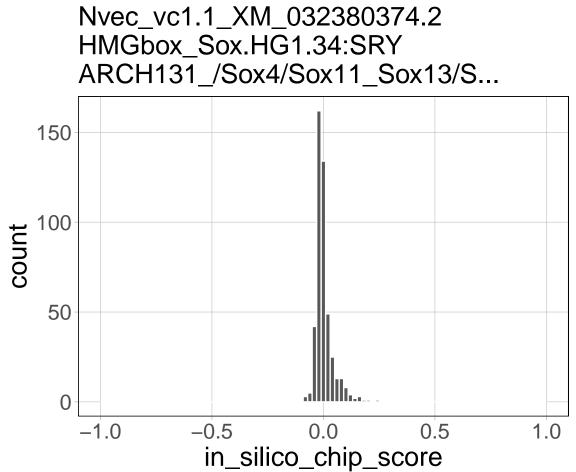
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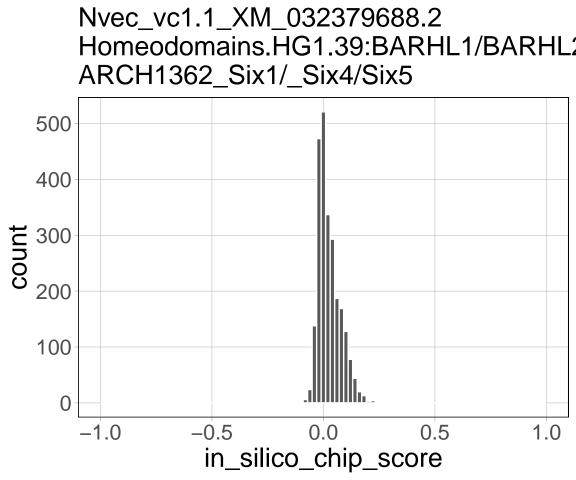


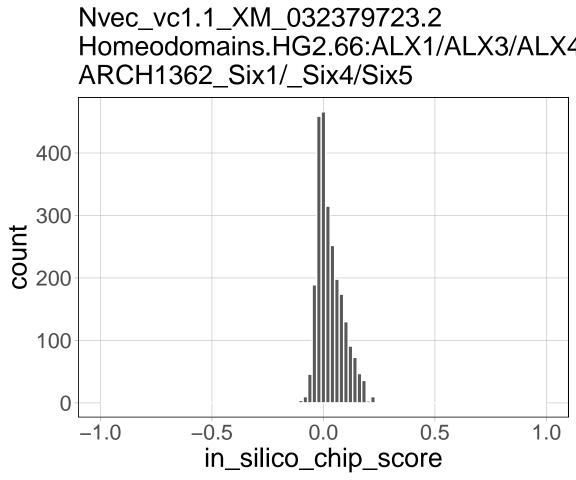


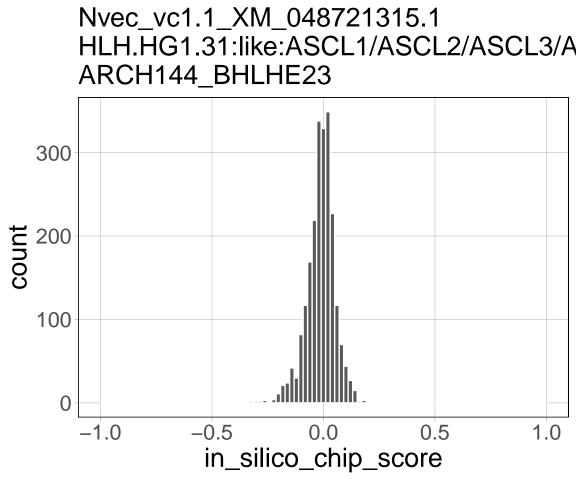


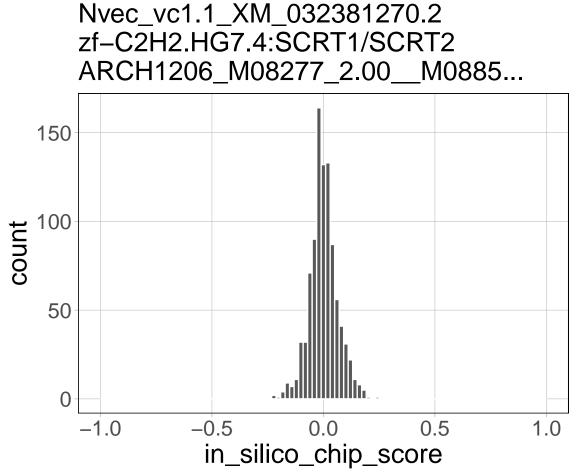
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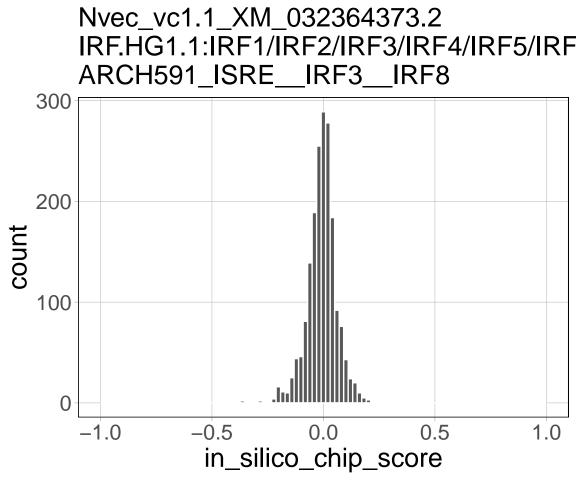




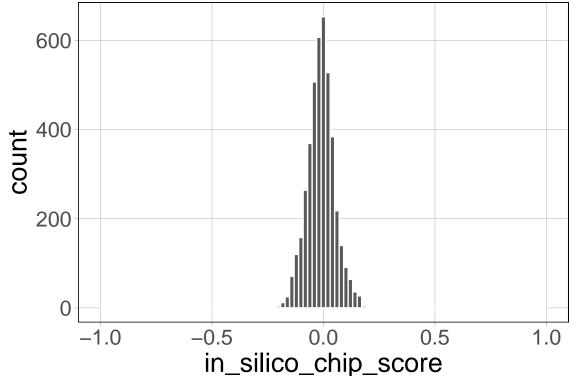


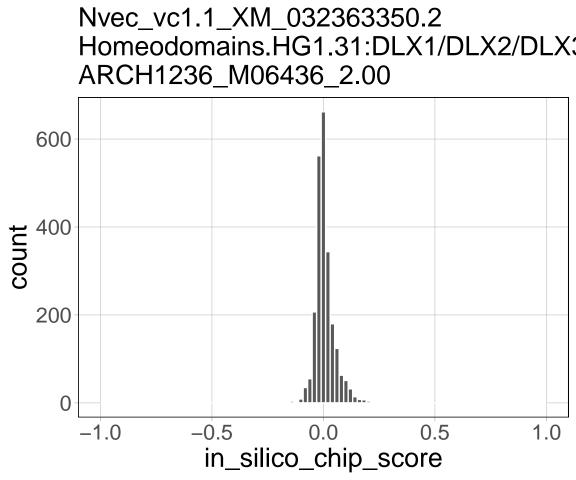


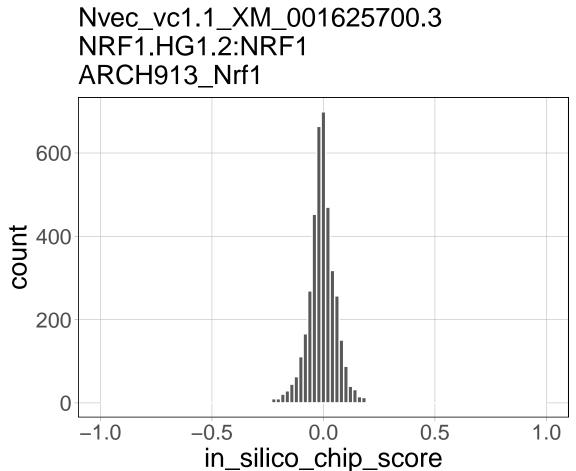


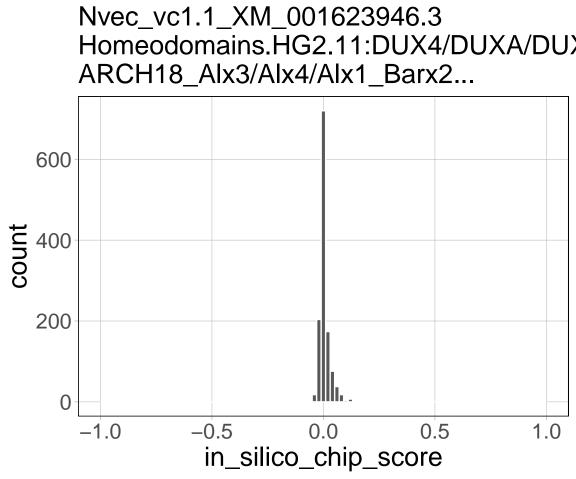


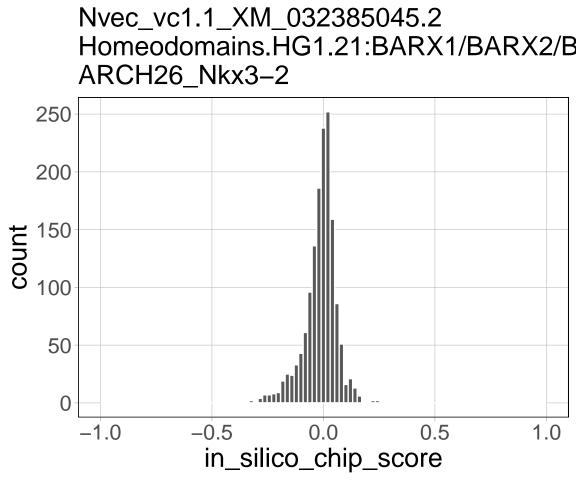
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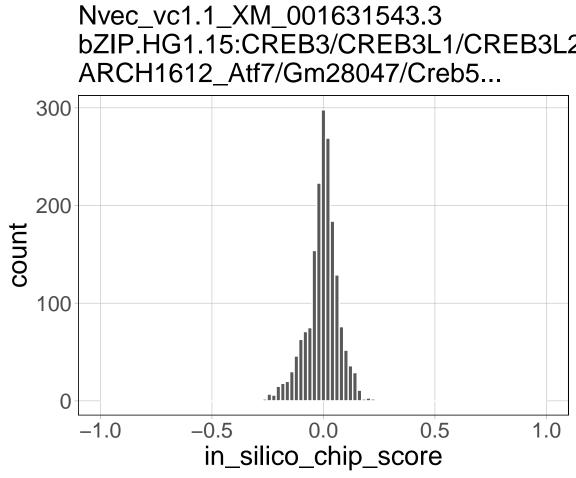




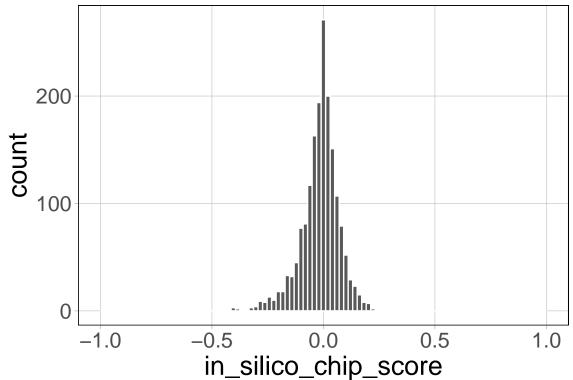


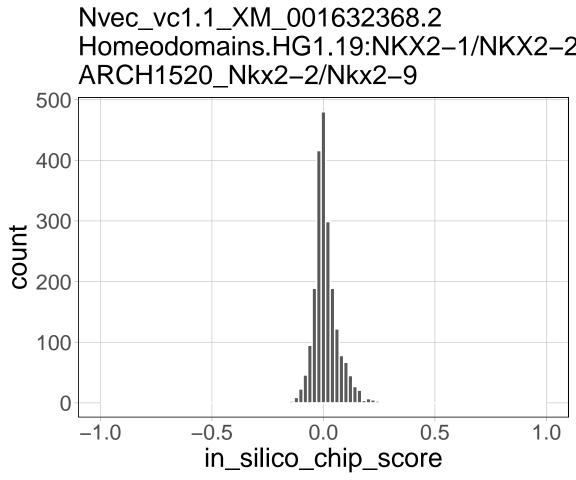




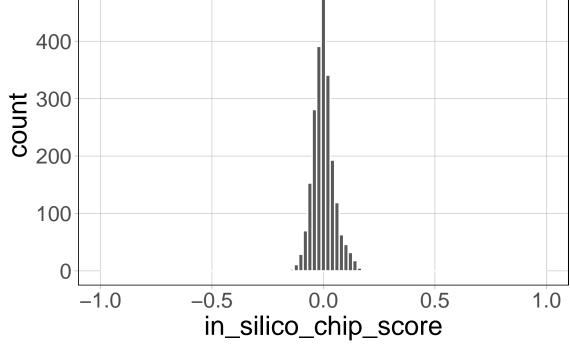


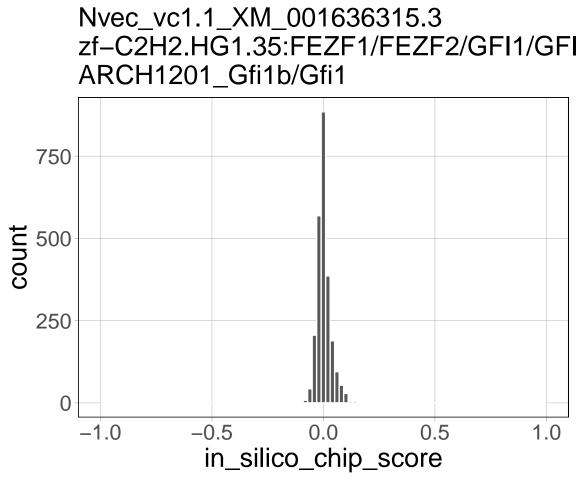
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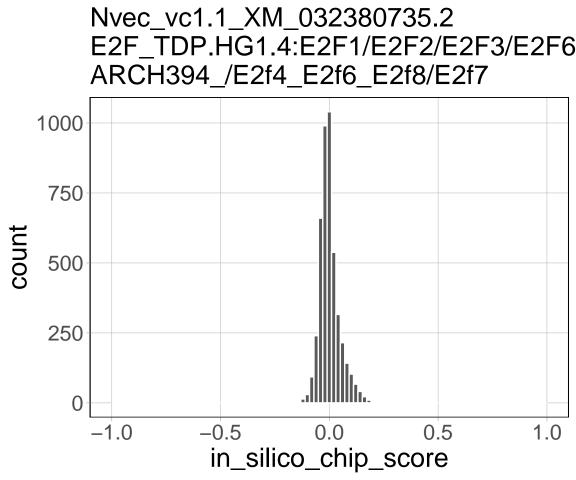




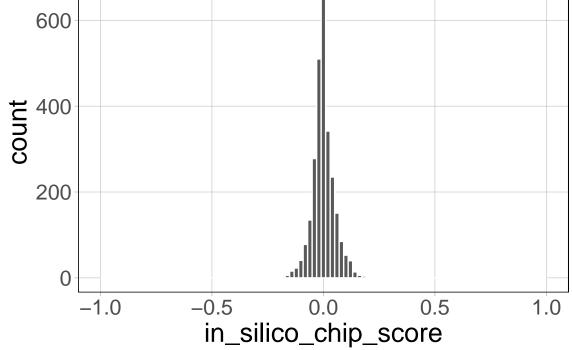
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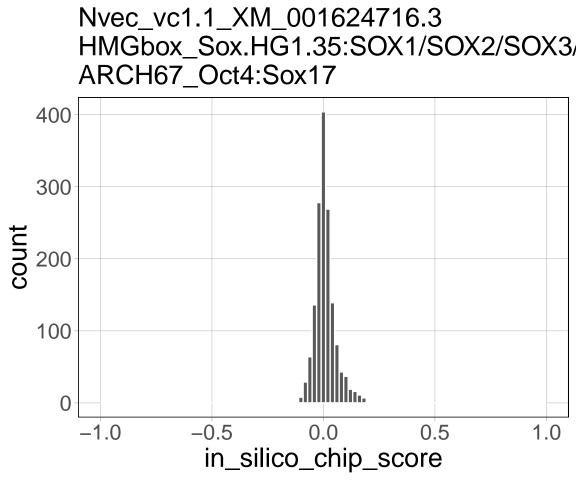




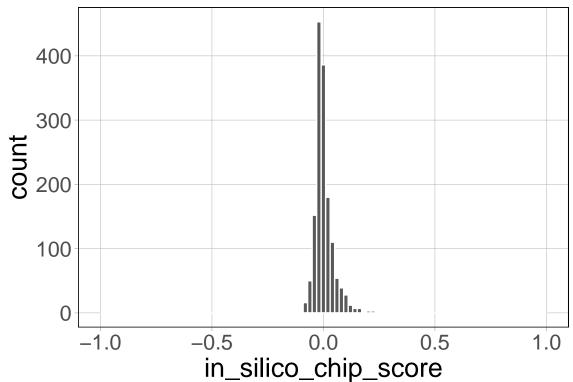


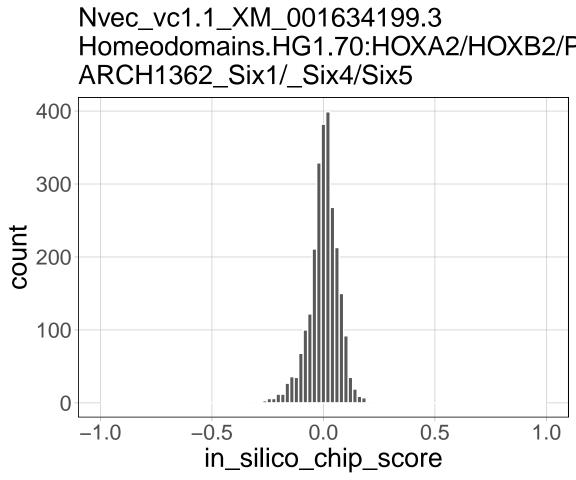
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ARCH968_Foxa3/Foxa1/Foxa2_F...



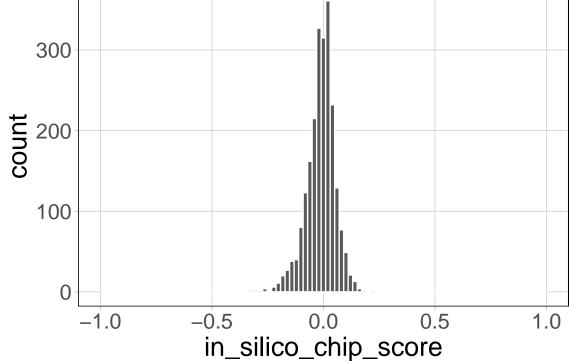


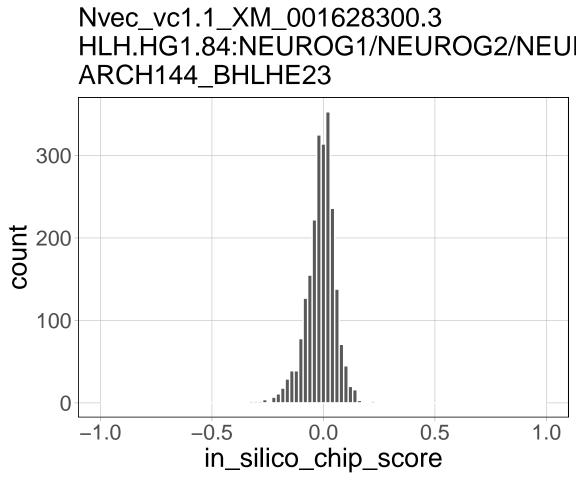
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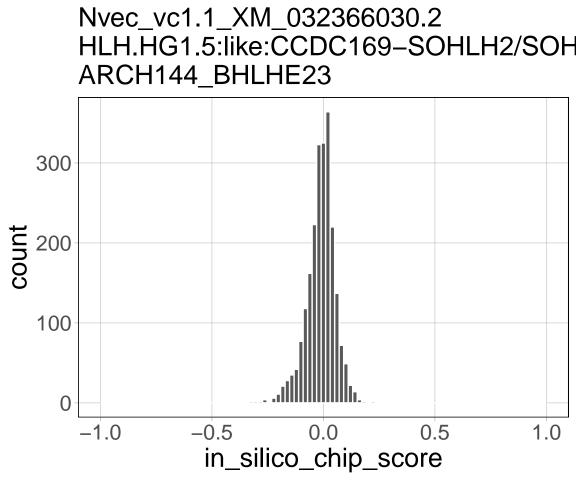




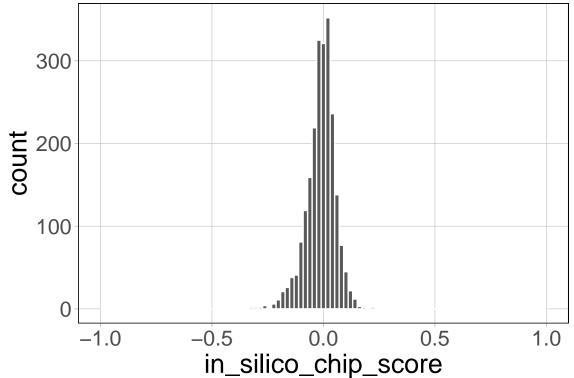
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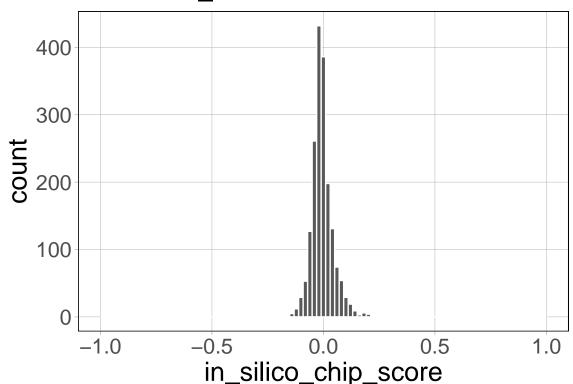




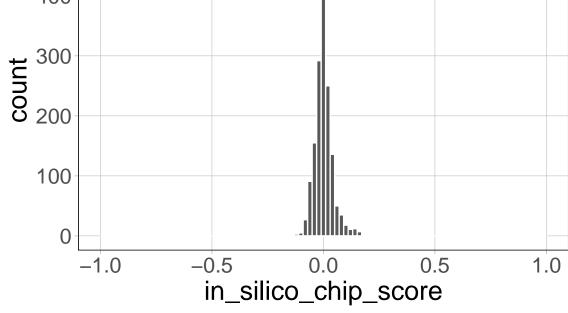
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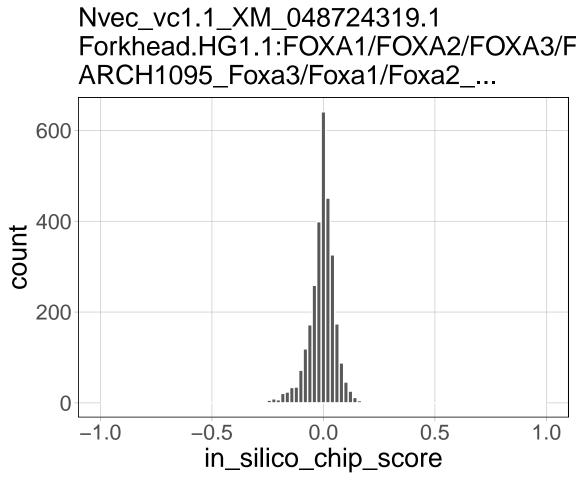


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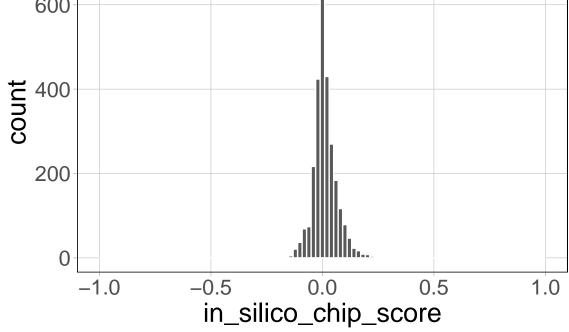


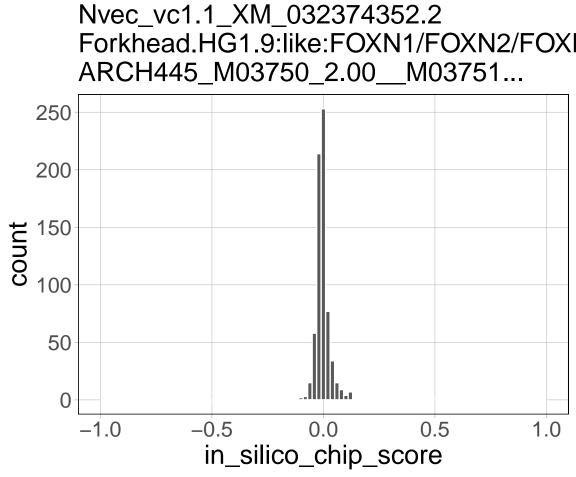
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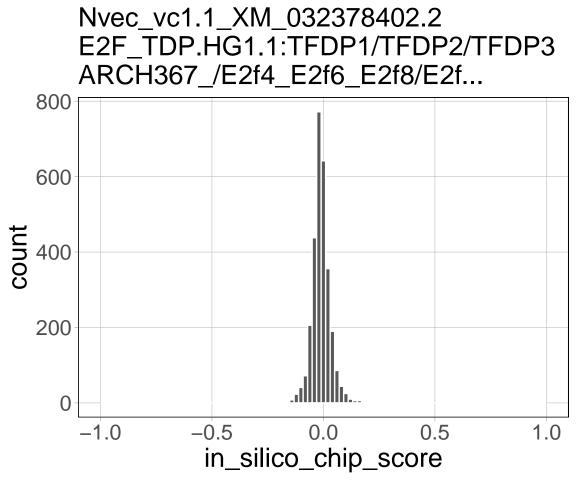




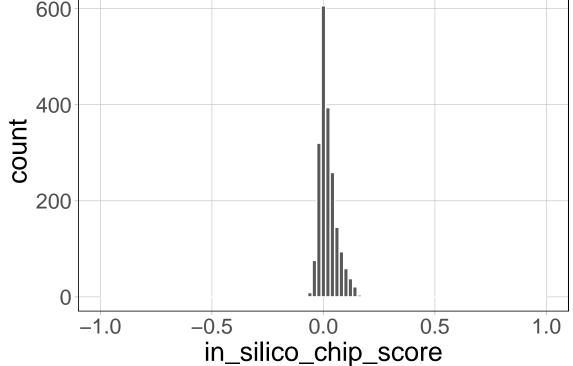
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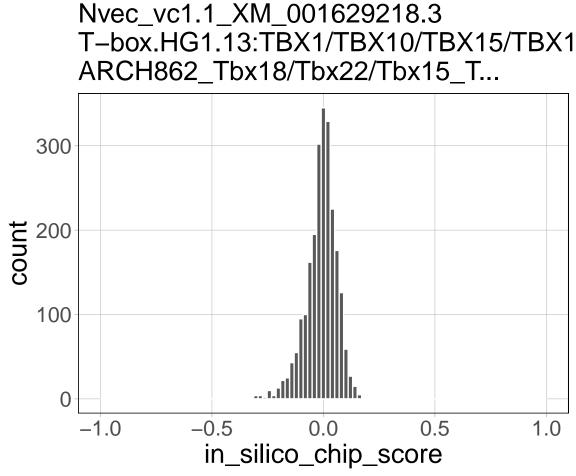




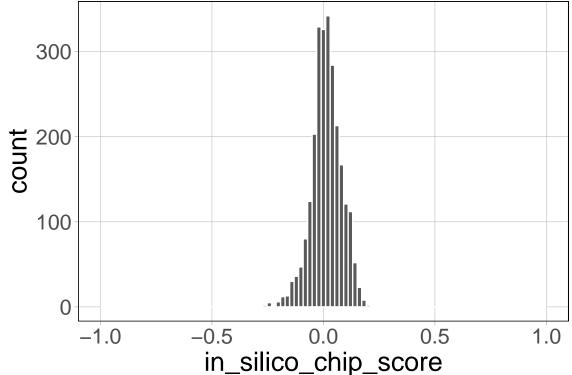


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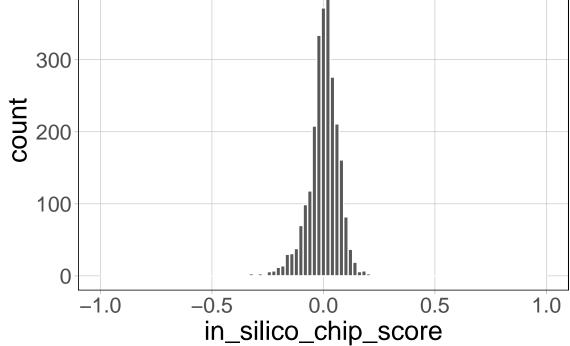


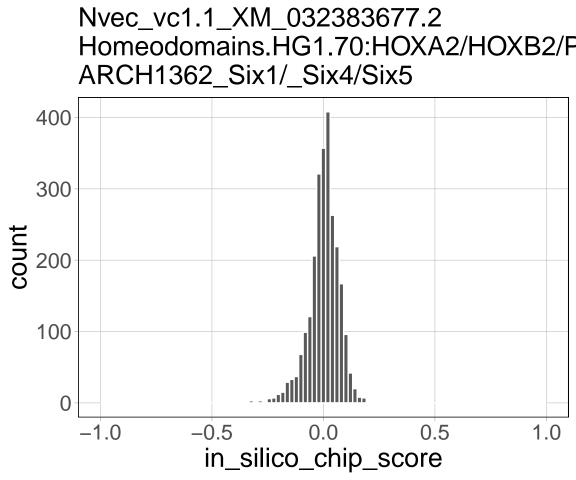


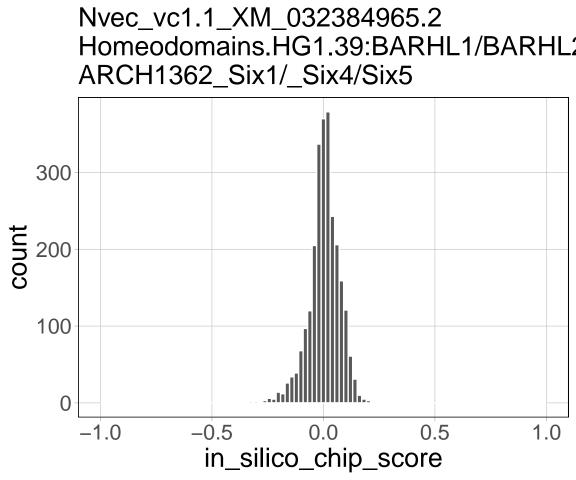
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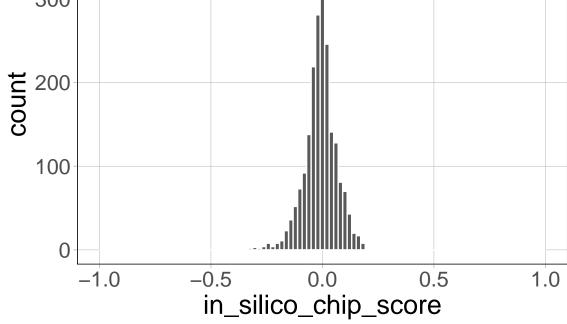
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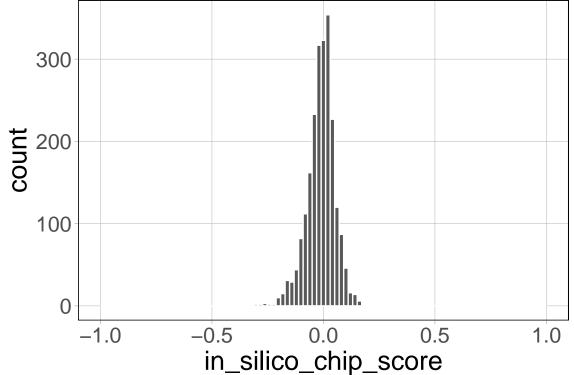




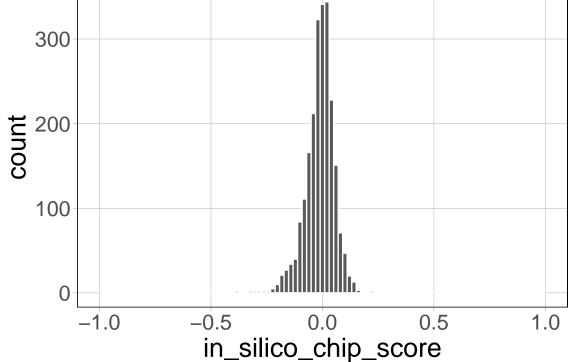
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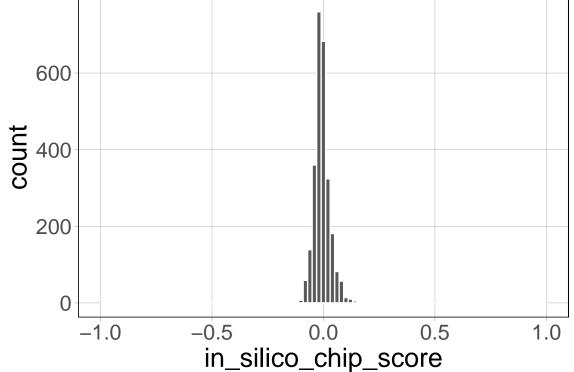
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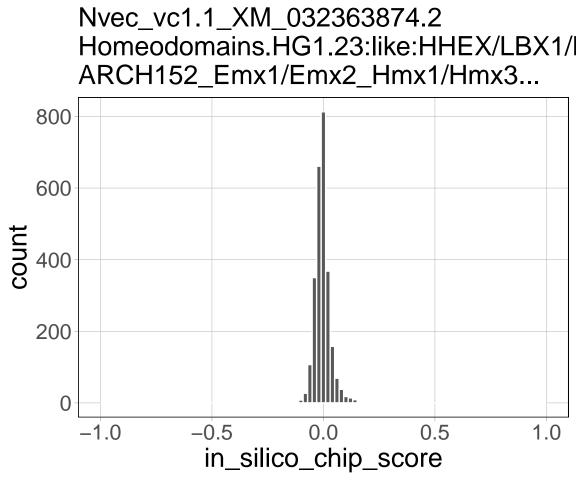


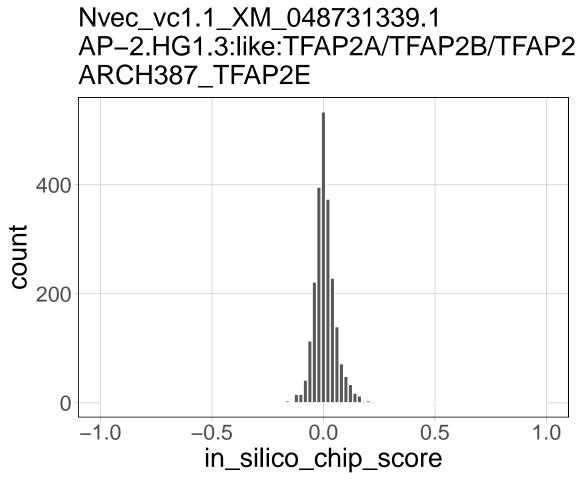
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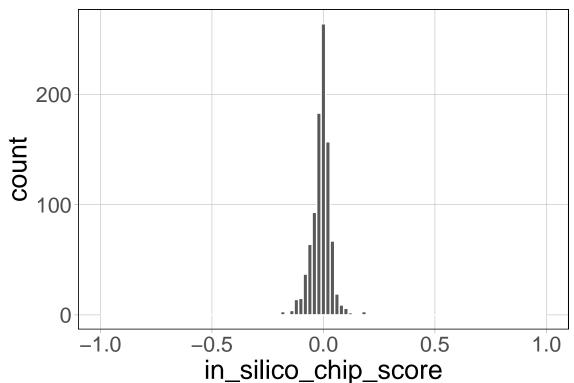
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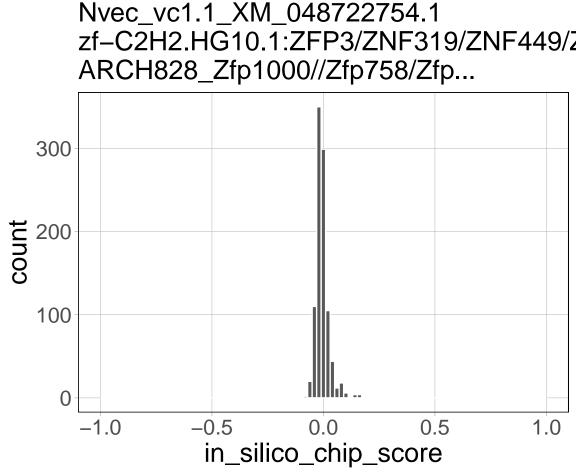


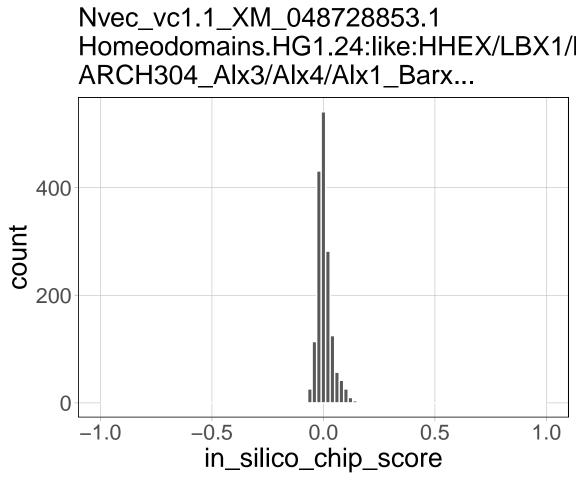


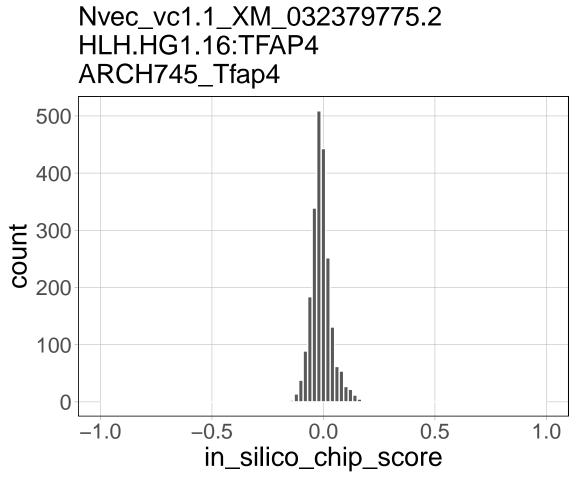


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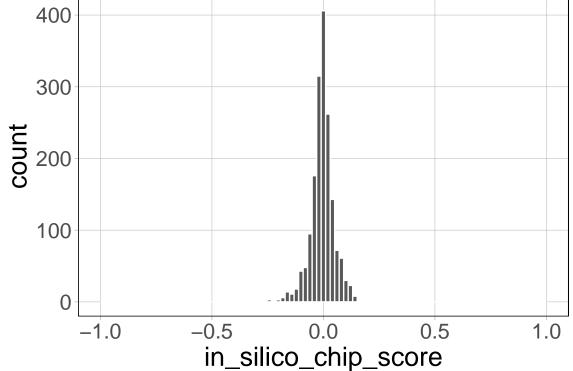


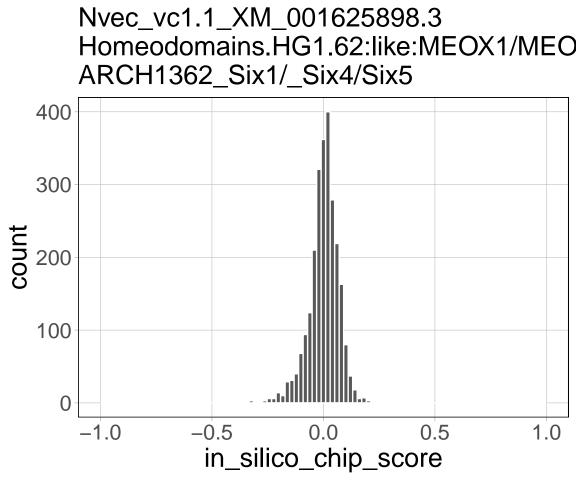


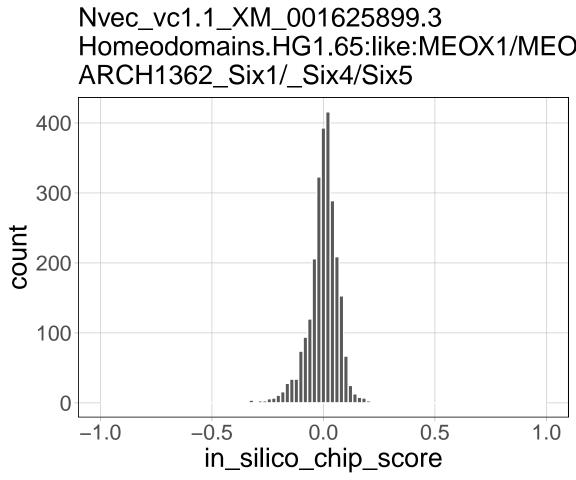




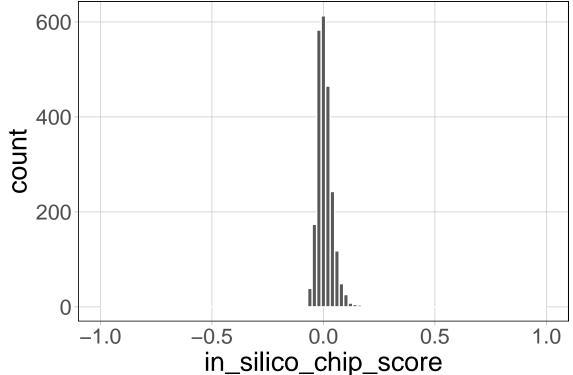
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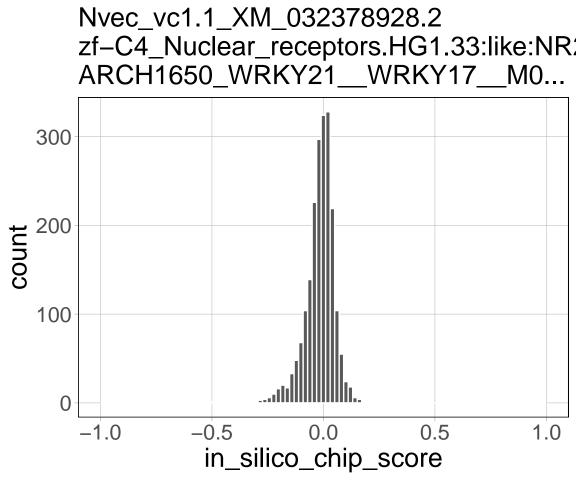


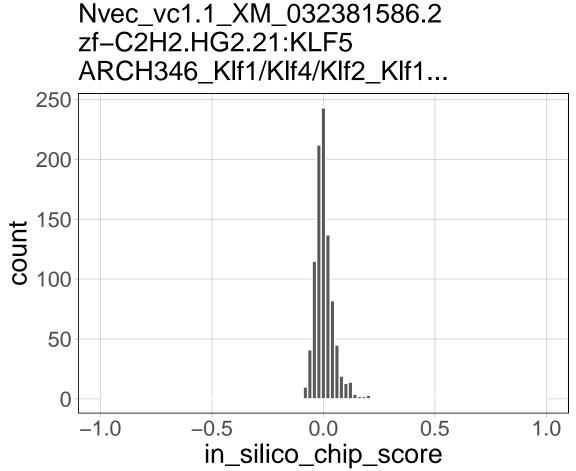




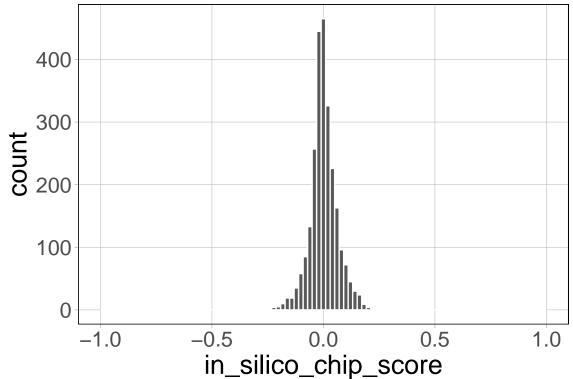
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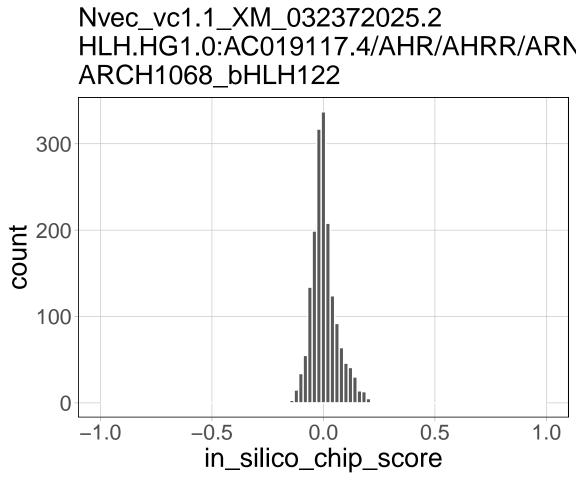


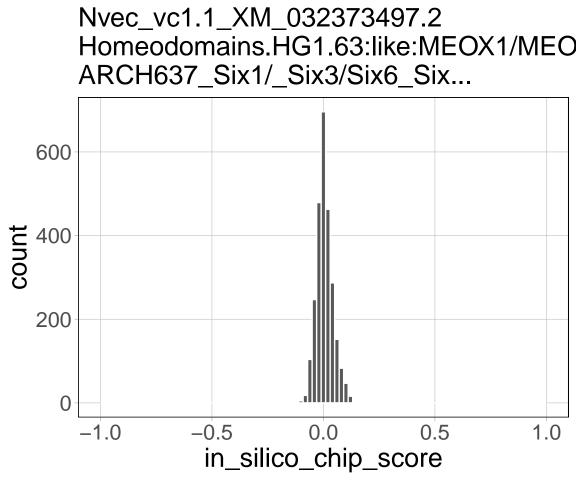




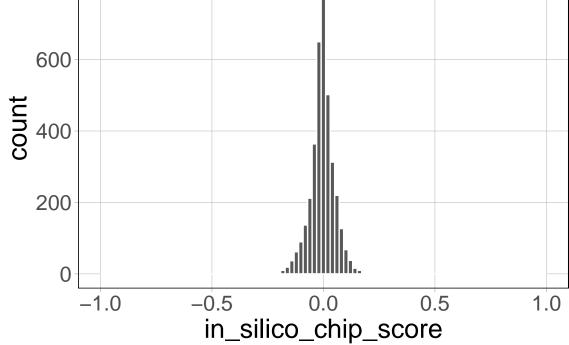
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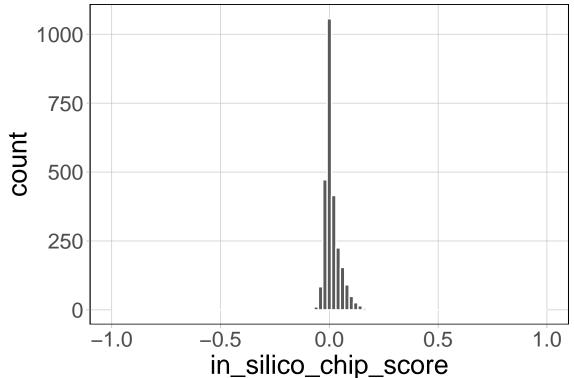




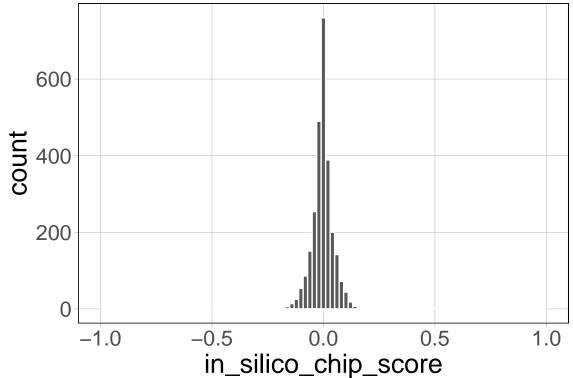
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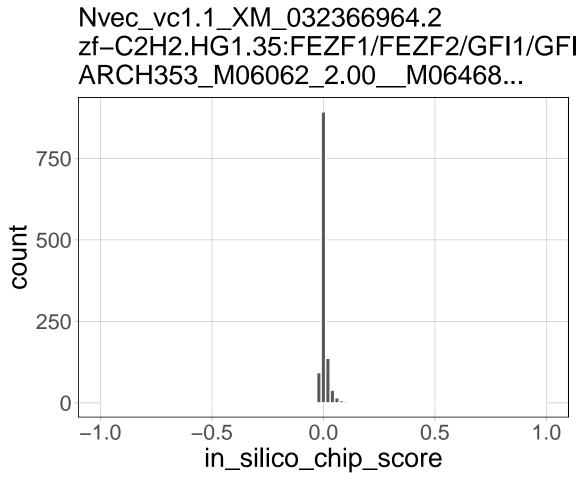


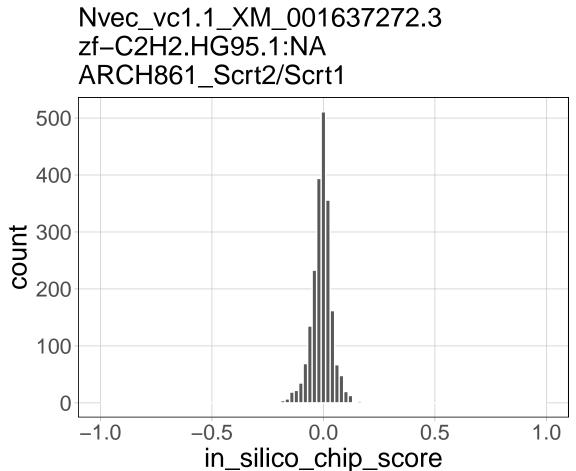
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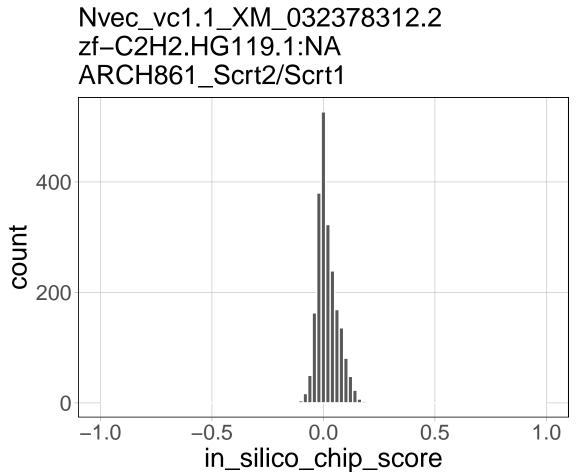


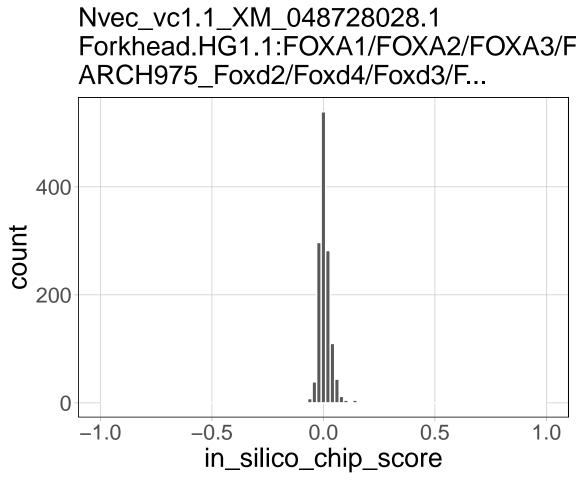
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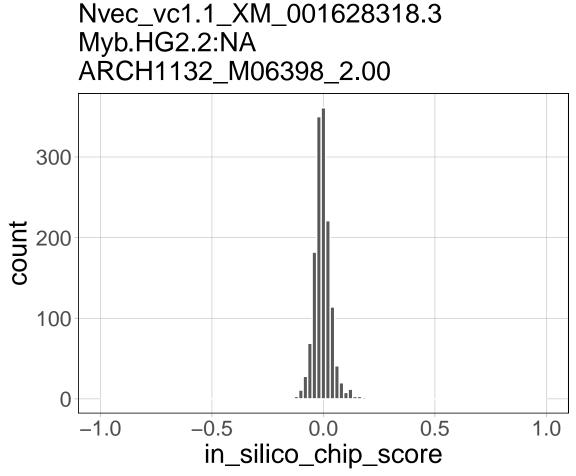


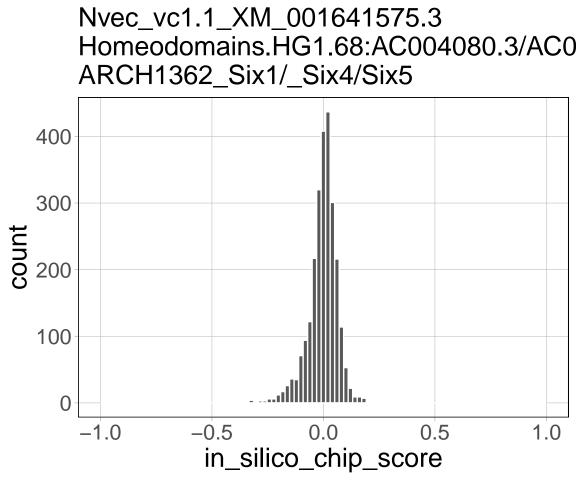


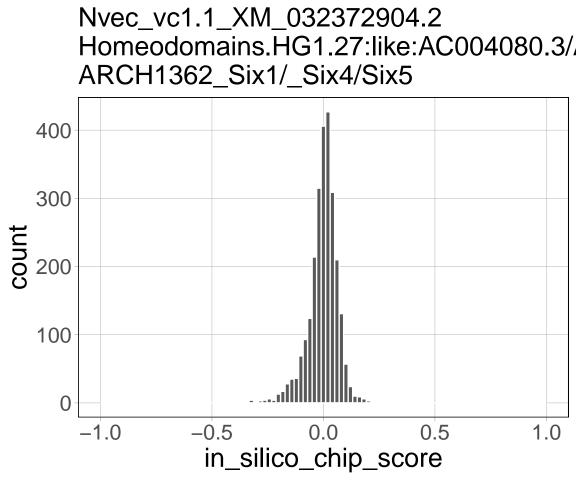




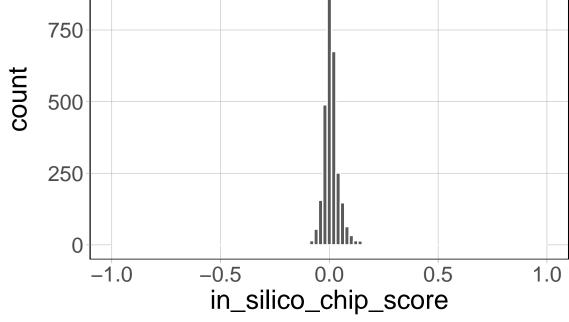




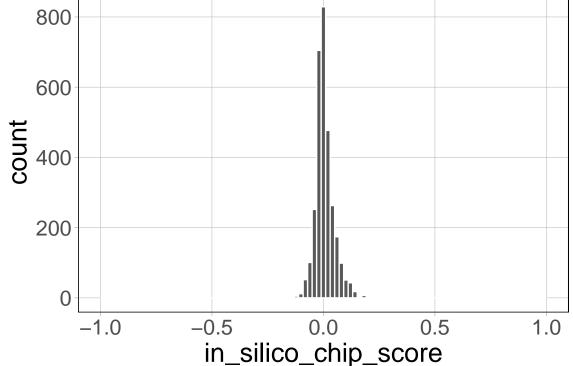




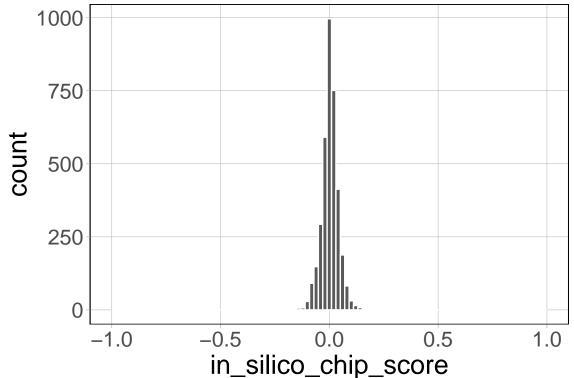
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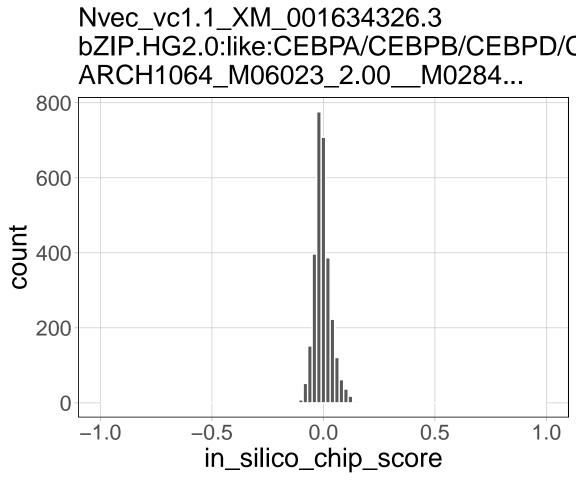


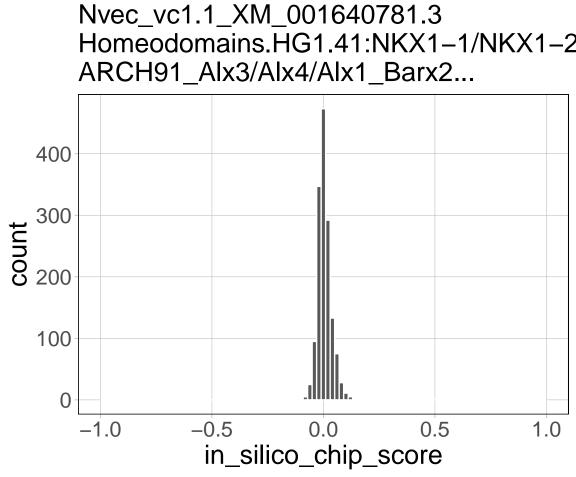
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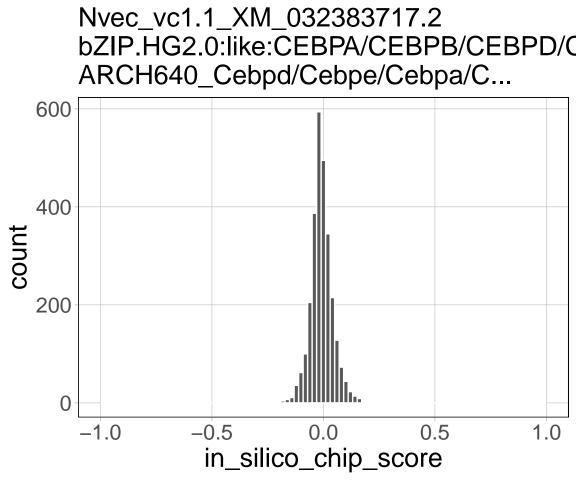


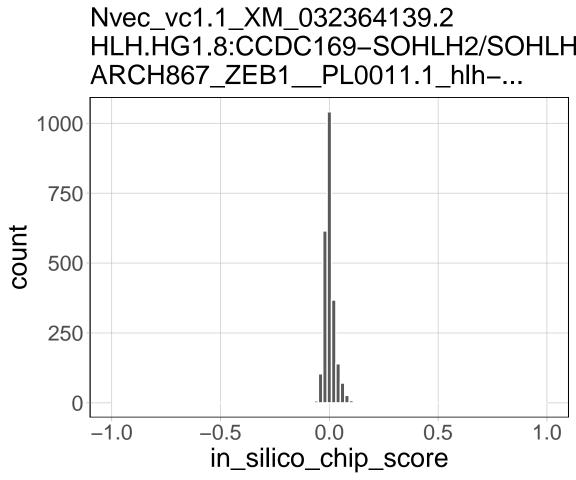
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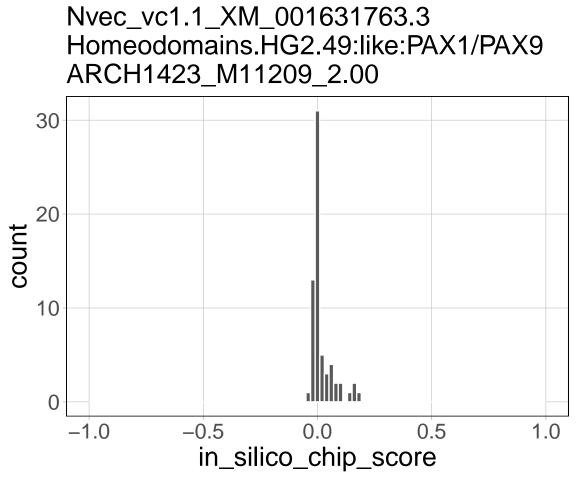


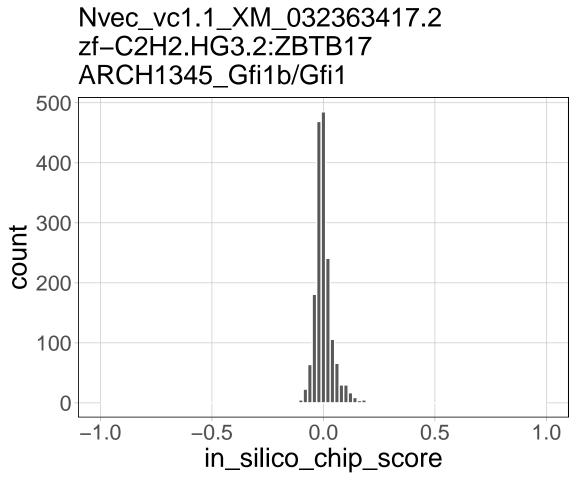


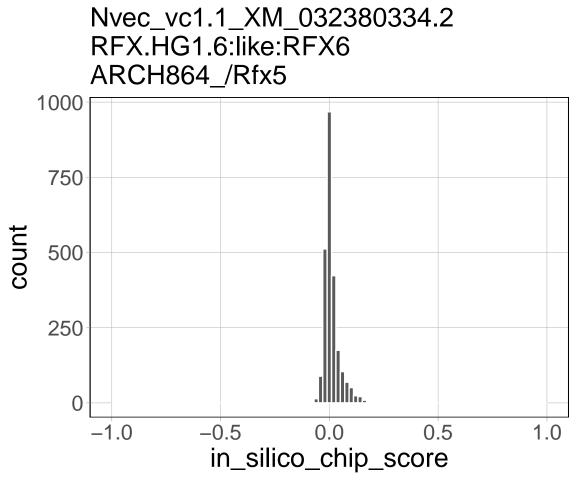


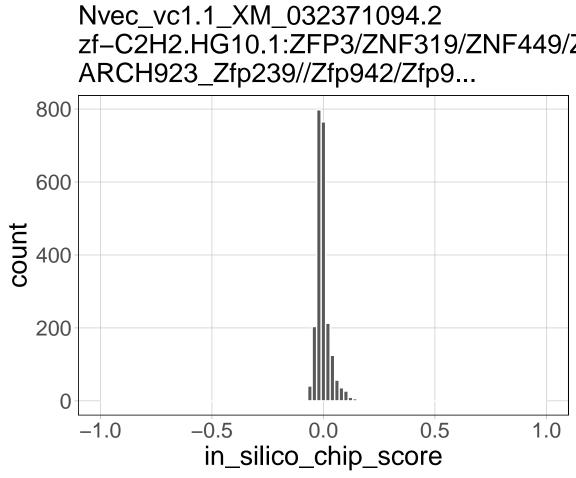




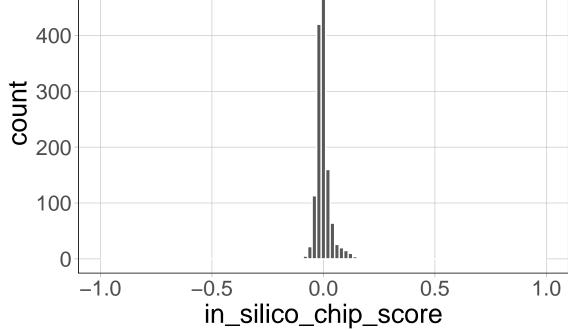


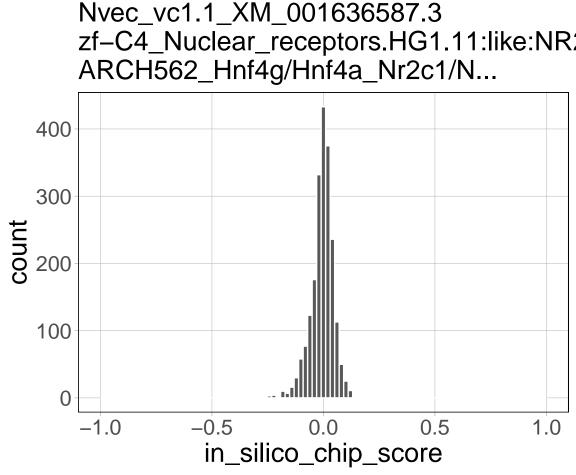


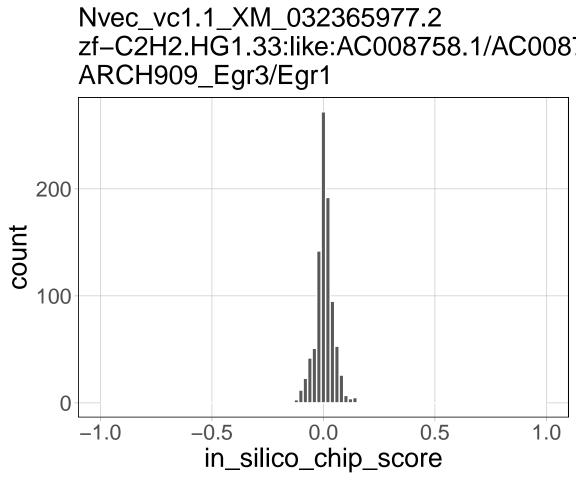


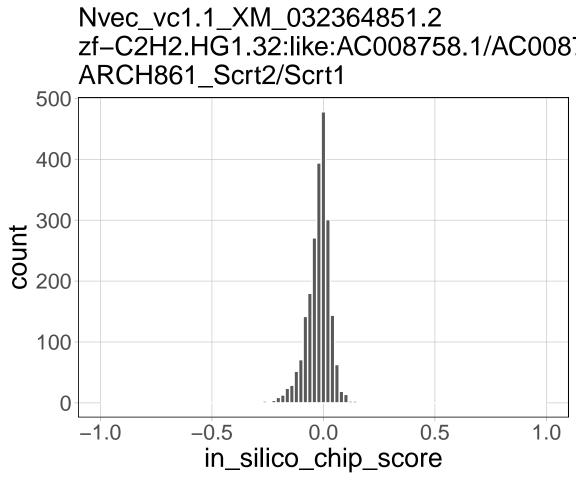


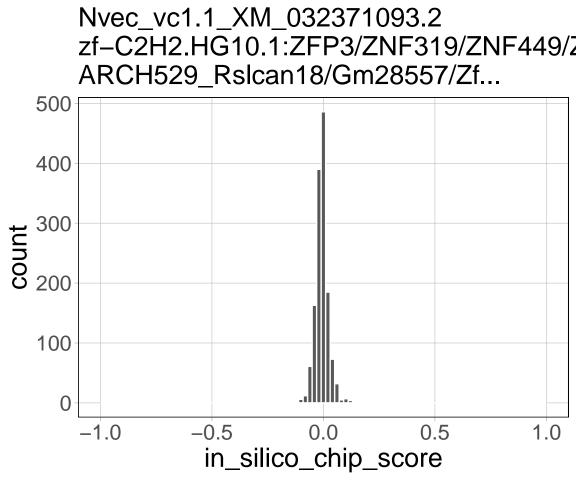
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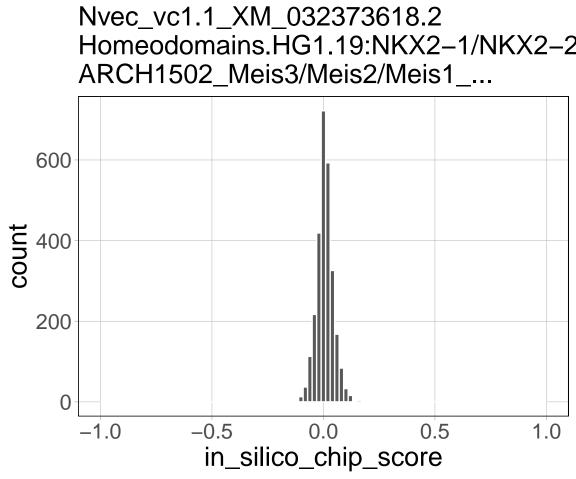


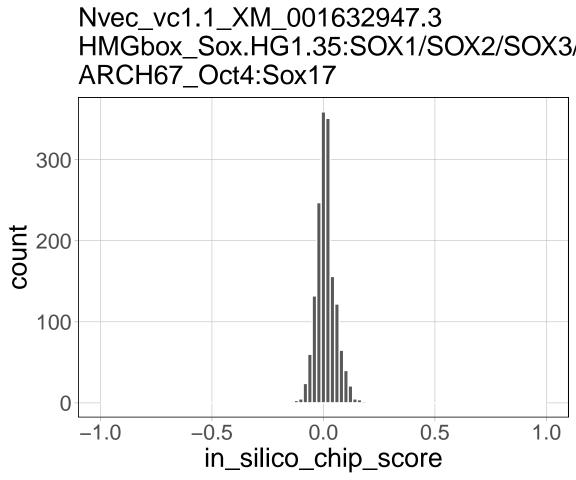




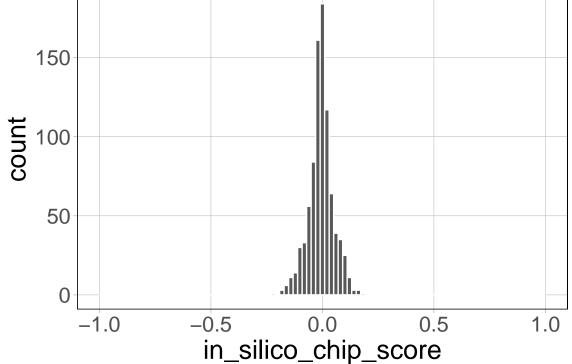


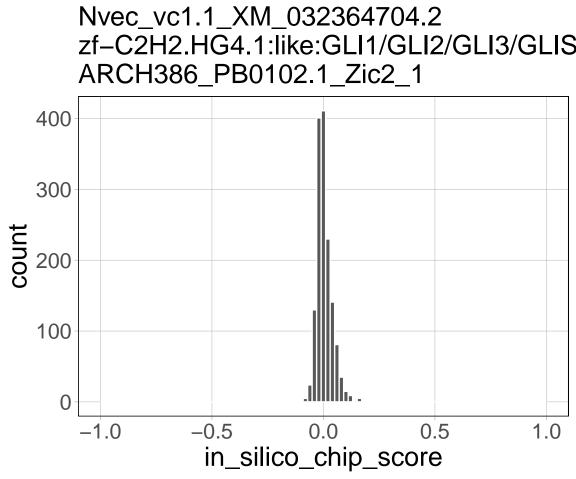






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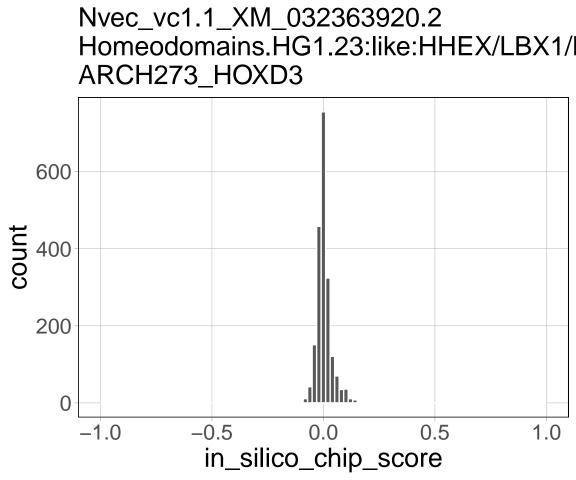


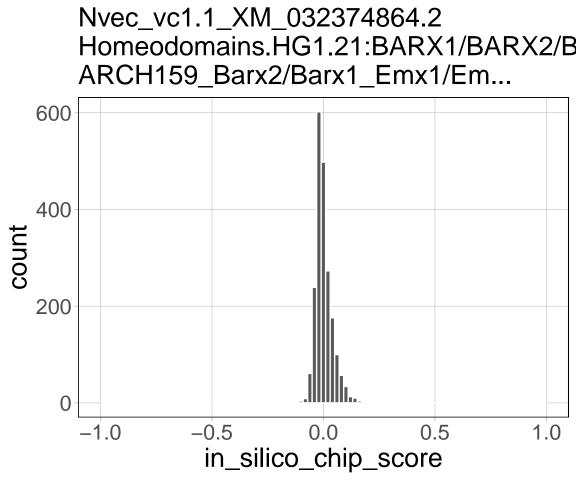
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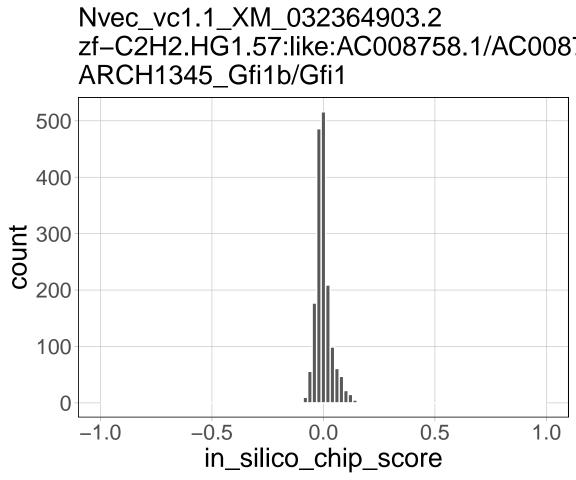
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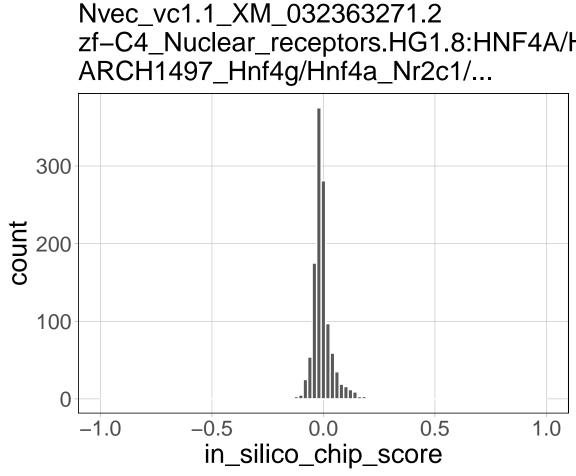
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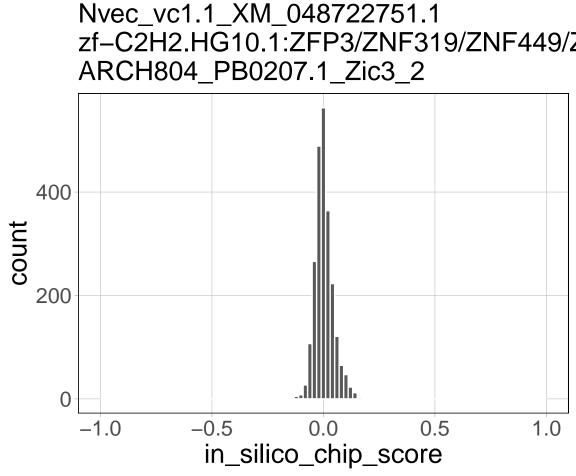
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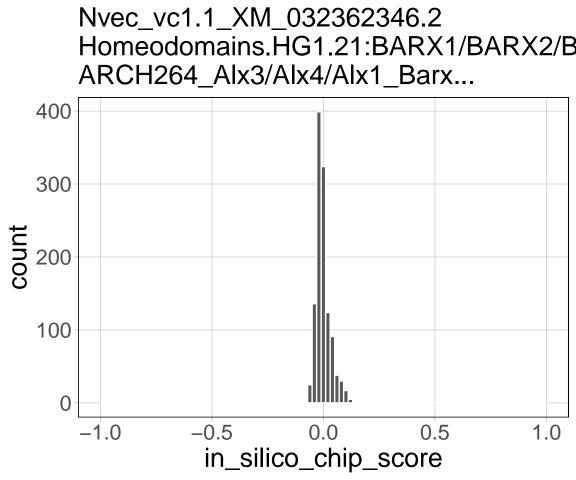


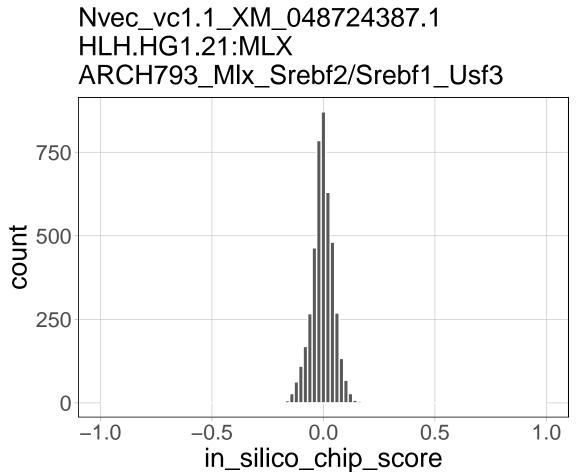


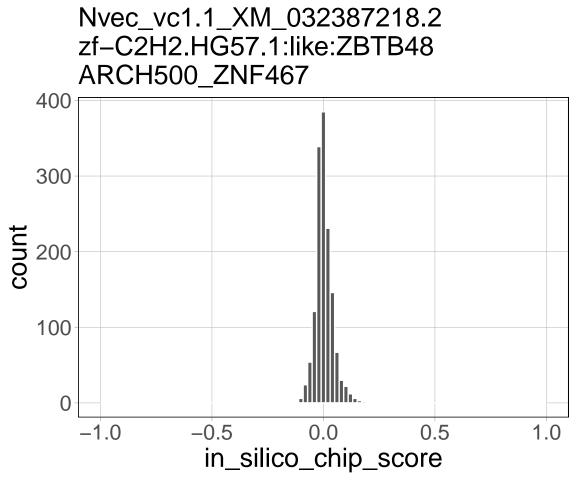


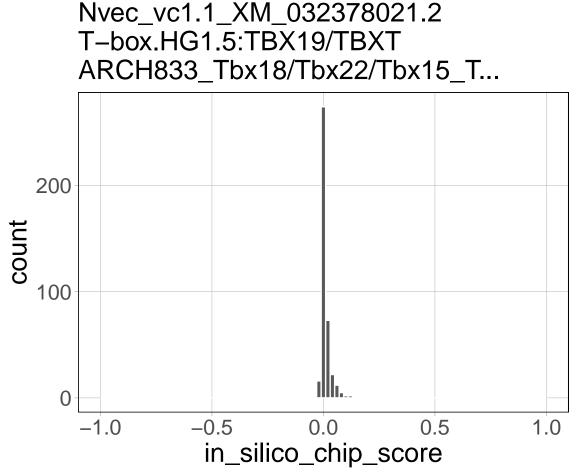


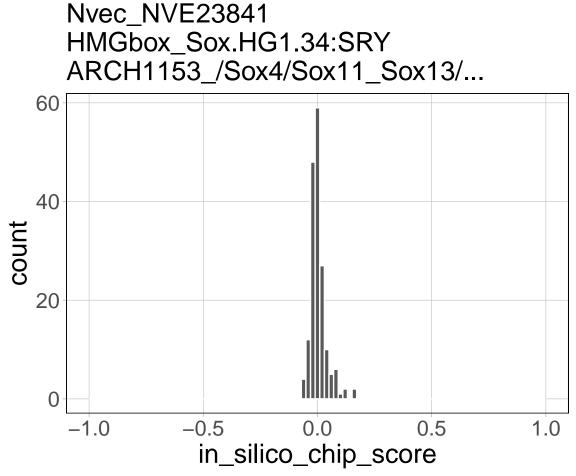


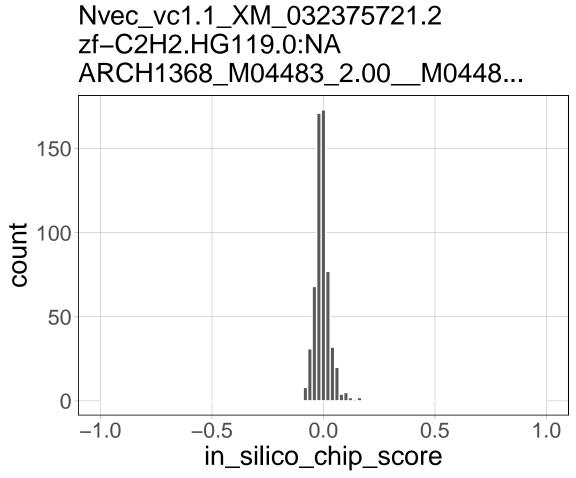


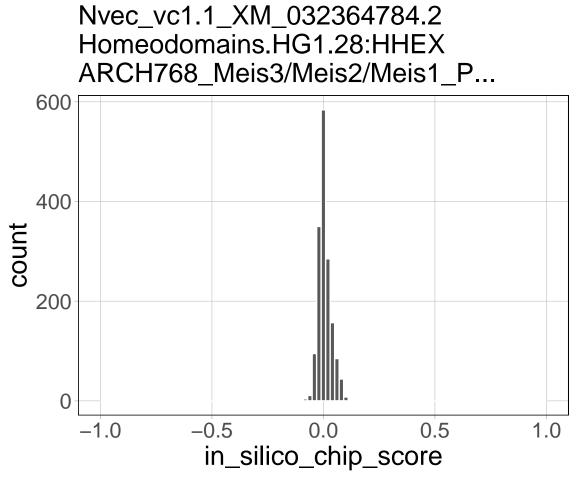


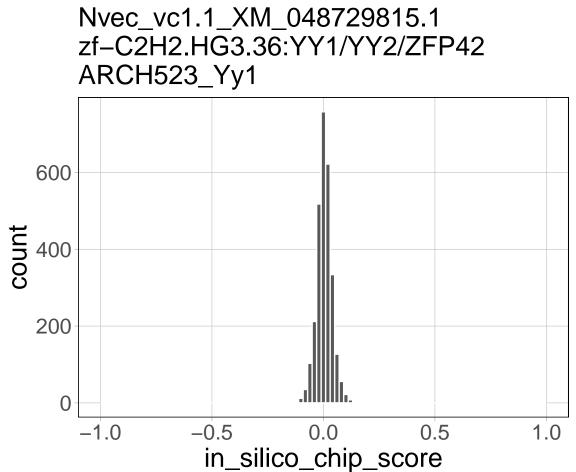


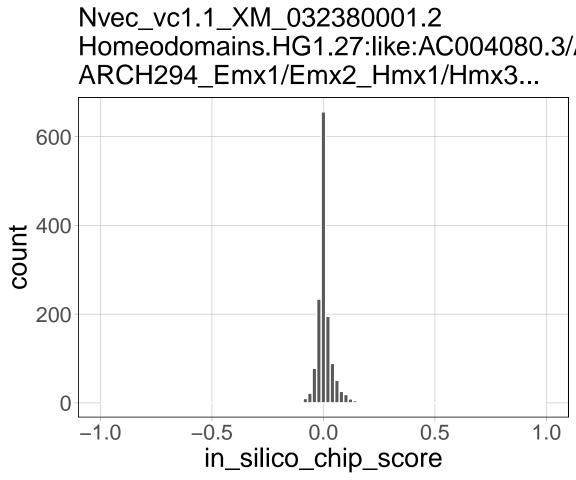


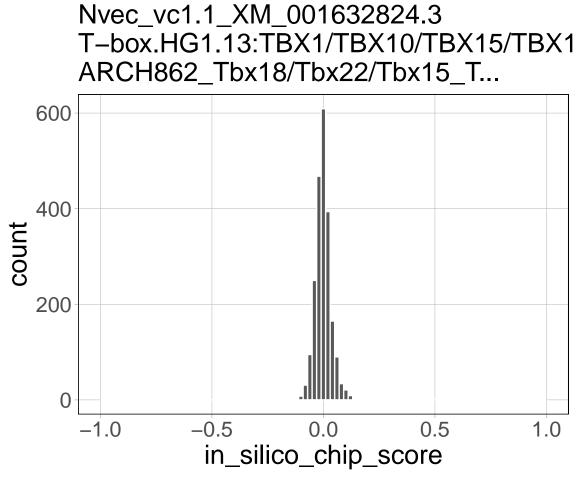


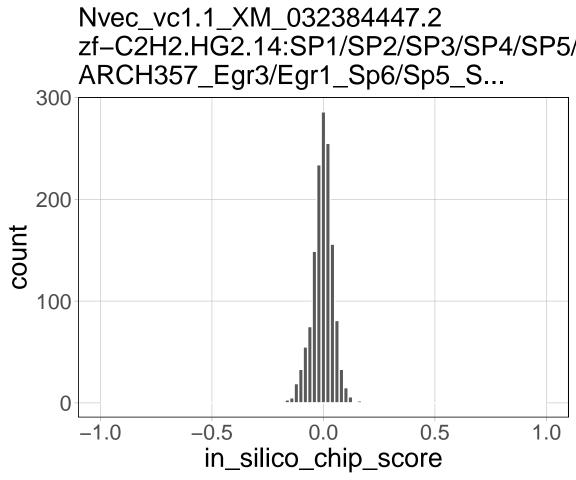


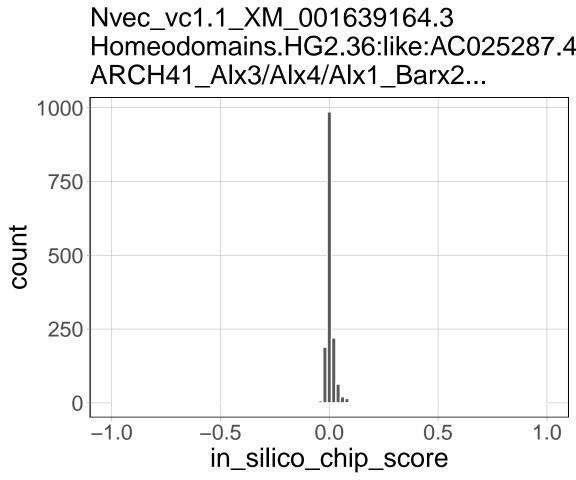


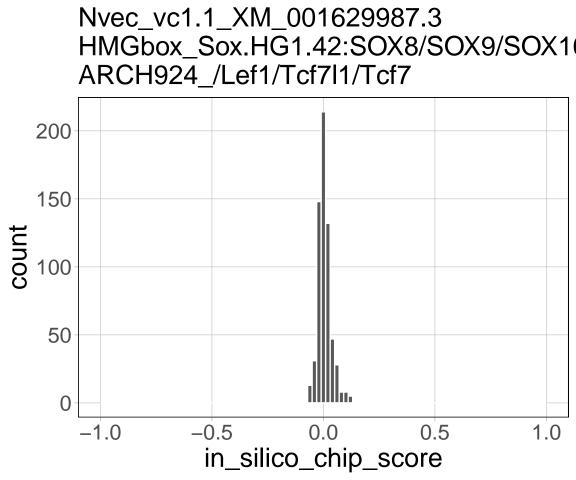


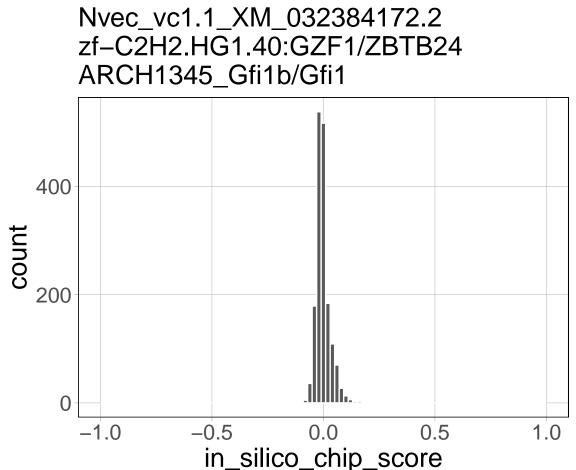


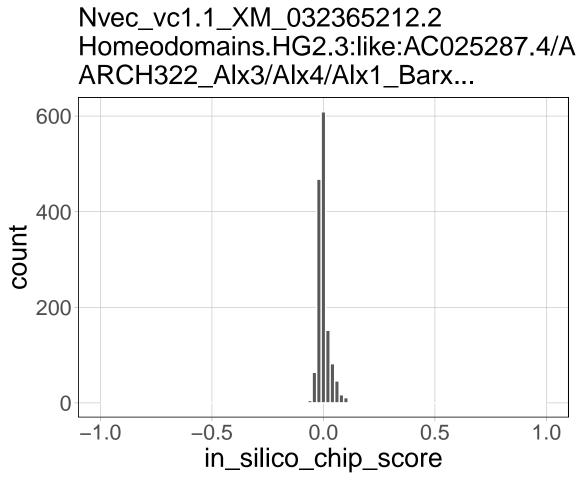


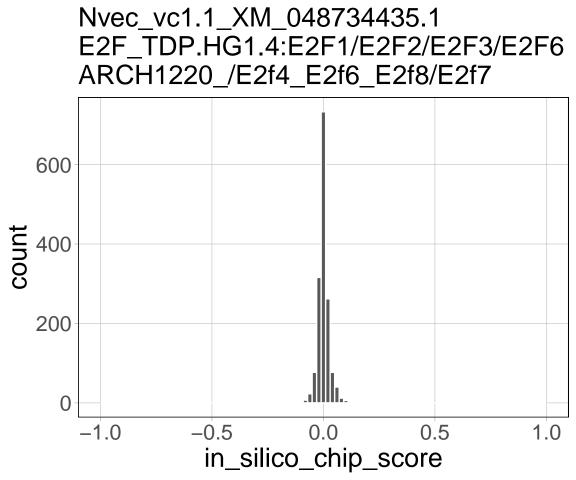


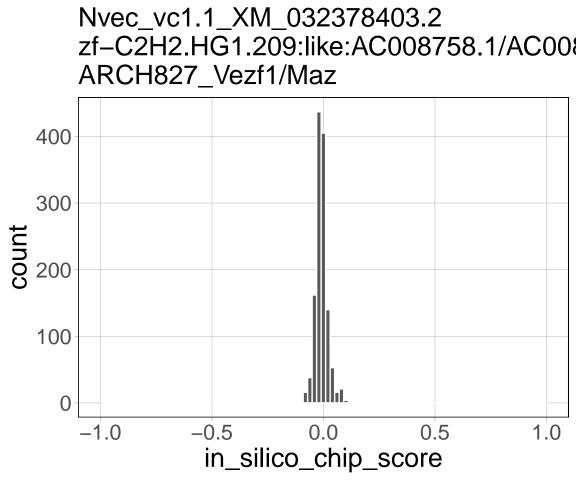


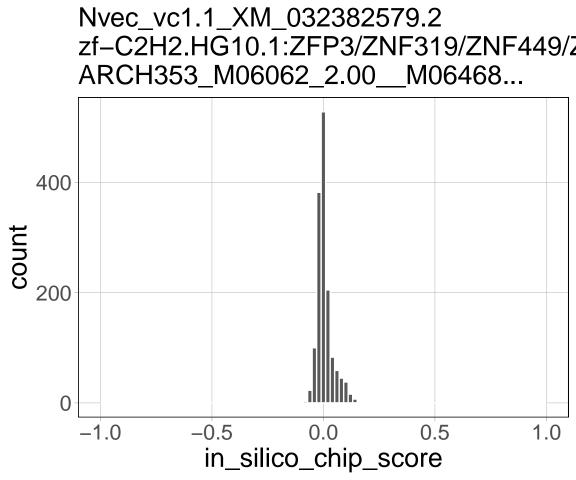




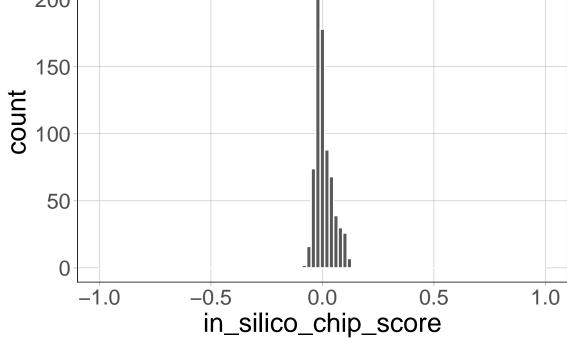




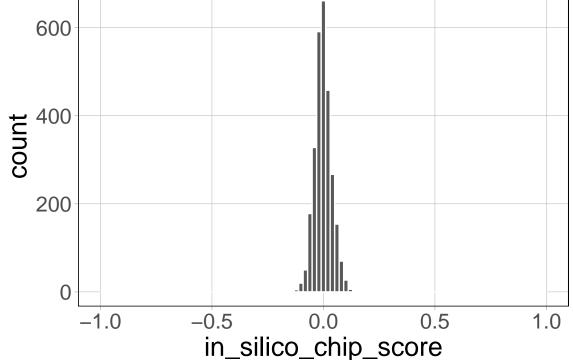


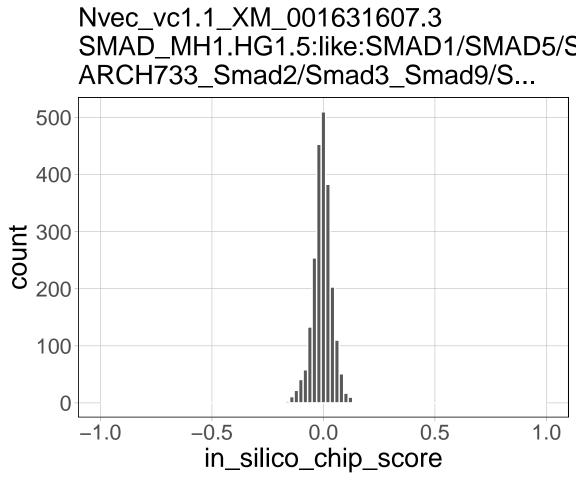


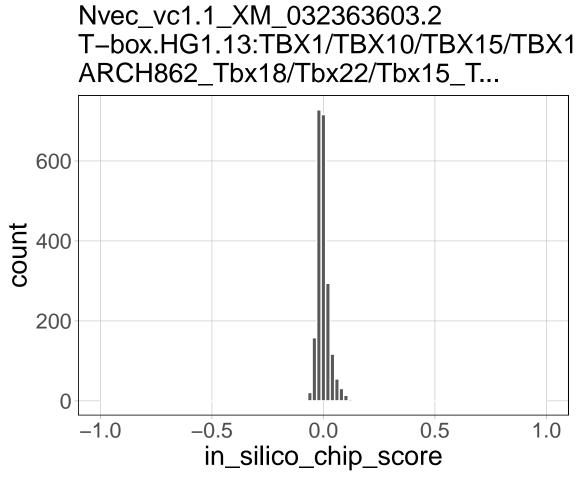
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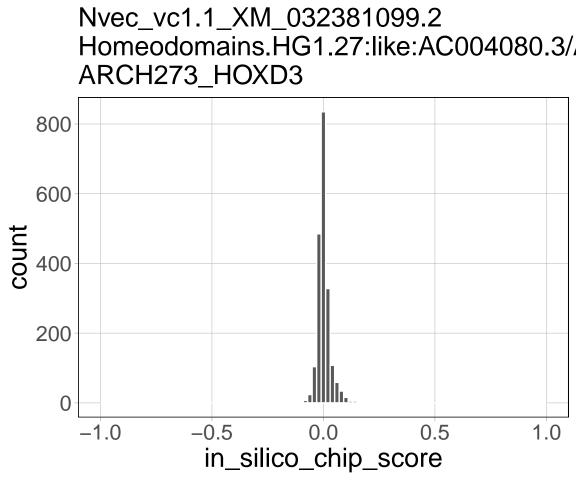


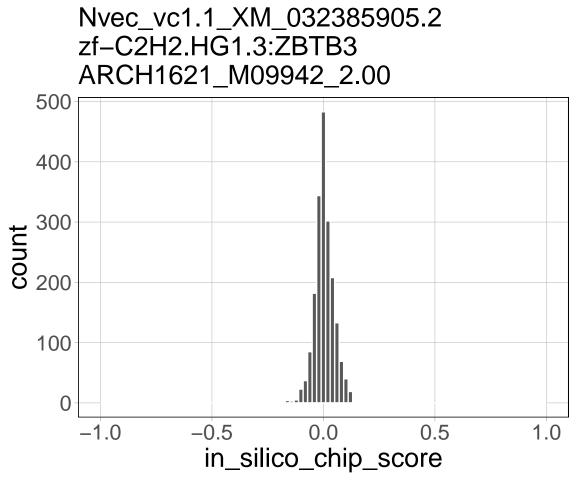
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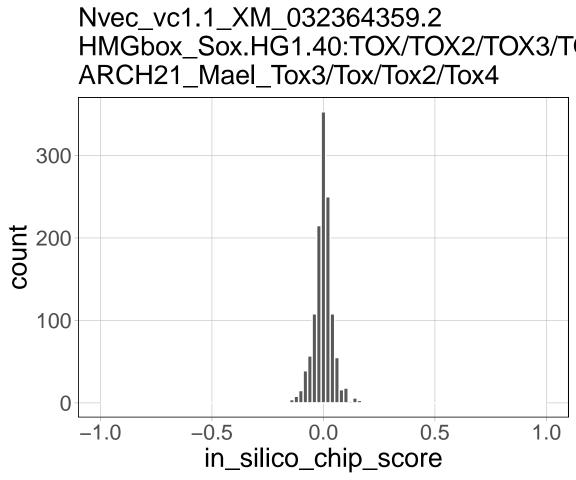


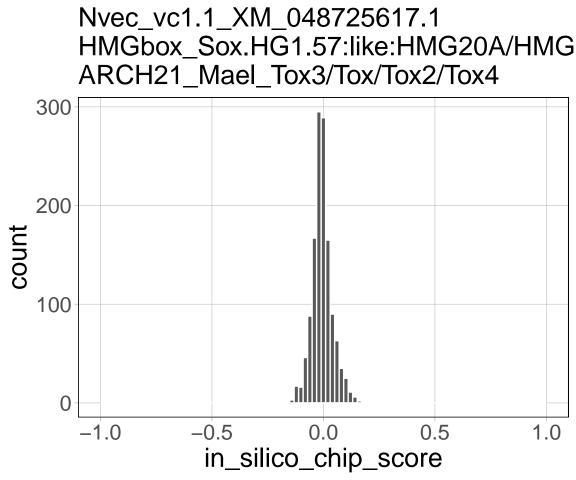


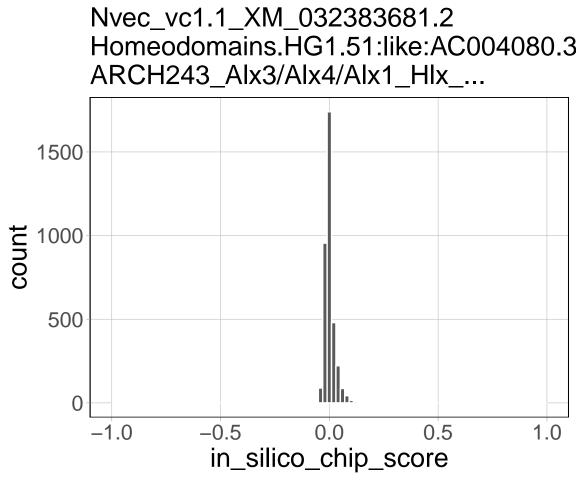


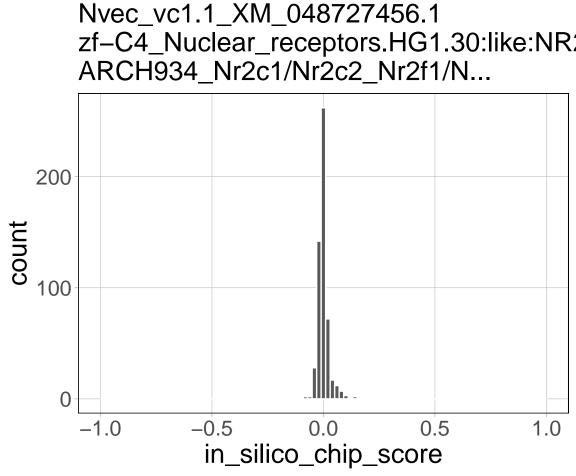




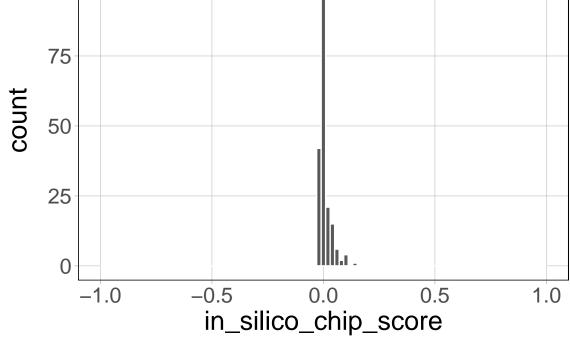


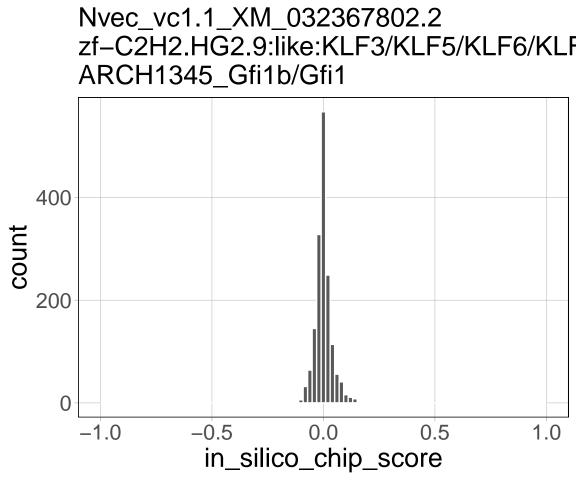




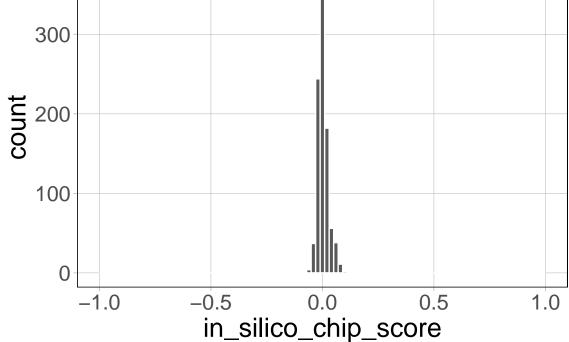


Nvec vc1.1 XM 001625950.3 Forkhead.HG1.10:FOXC1/FOXC2 ARCH964 Foxc2/Foxc1 Foxg1/G... 100 75

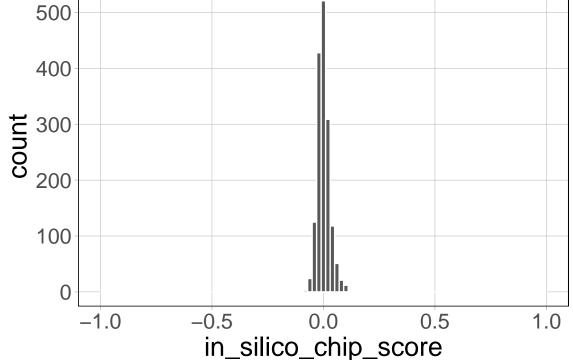




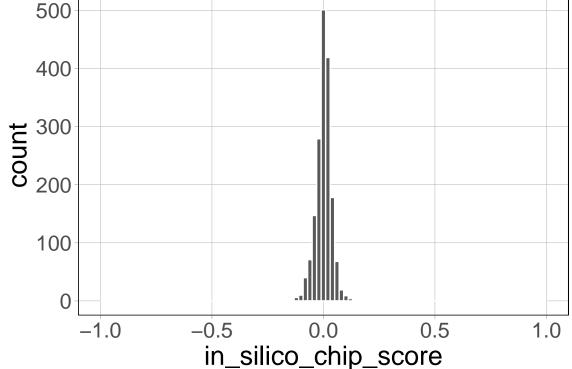
Nvec_vc1.1_XM_032383979.2 P53.HG1.4:TP53/TP63/TP73 ARCH910_p53



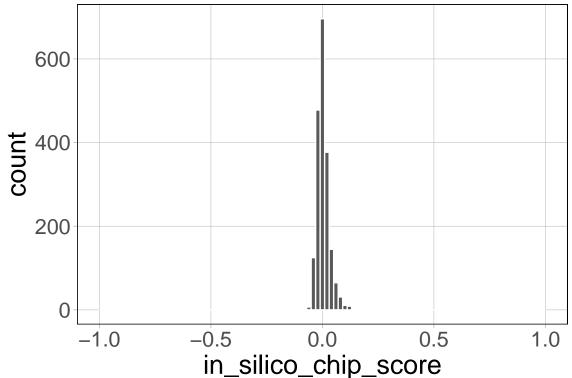
Nvec_vc1.1_XM_032384949.2
Homeodomains.HG2.8:LHX2/LHX9
ARCH302_Emx1/Emx2_Hmx1/Hmx3...

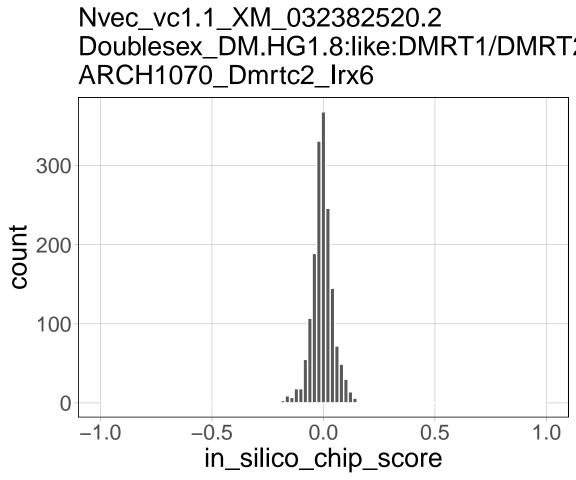


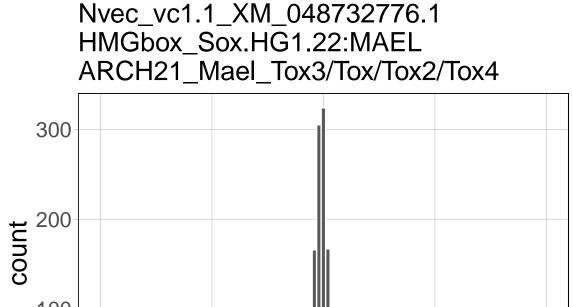
Nvec_vc1.1_XM_001630333.3 Myb.HG1.0:CDC5L ARCH1062_Cdc5lrt1/Cdc5lrt10...

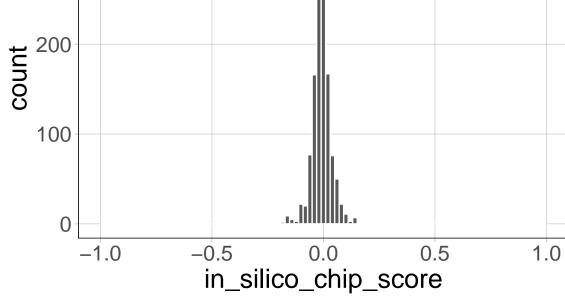


Nvec_vc1.1_XM_001634160.3 Homeodomains.HG2.57:RAX/RAX2 ARCH1028_Alx3/Alx4/Alx1_Bar...

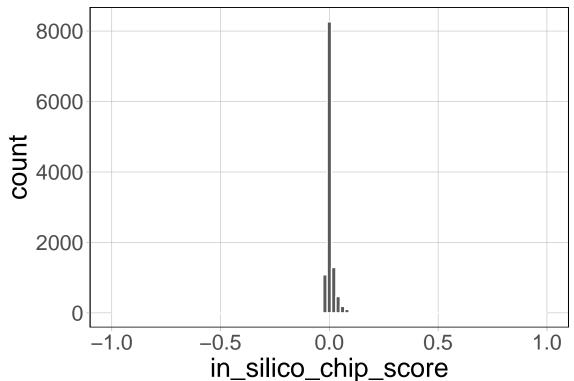


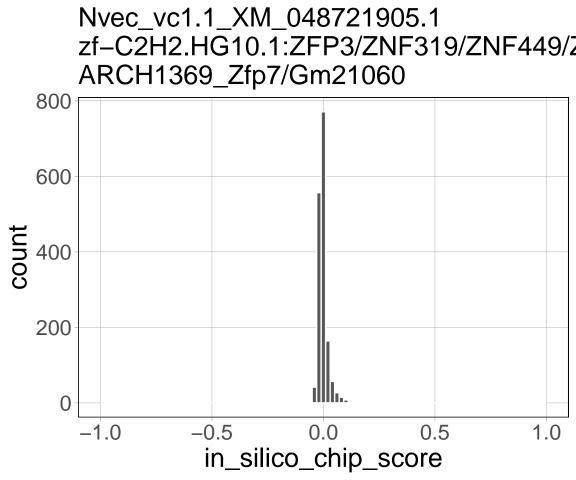


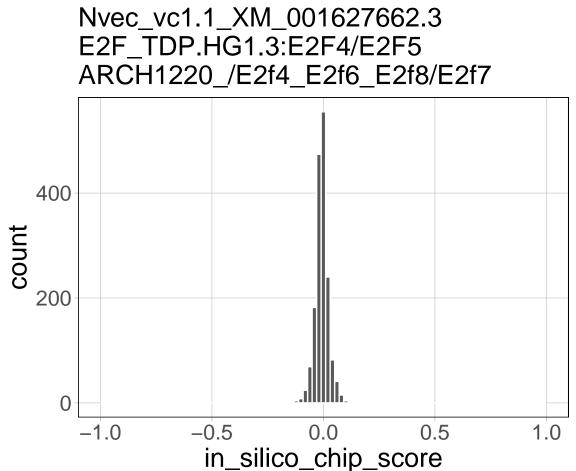


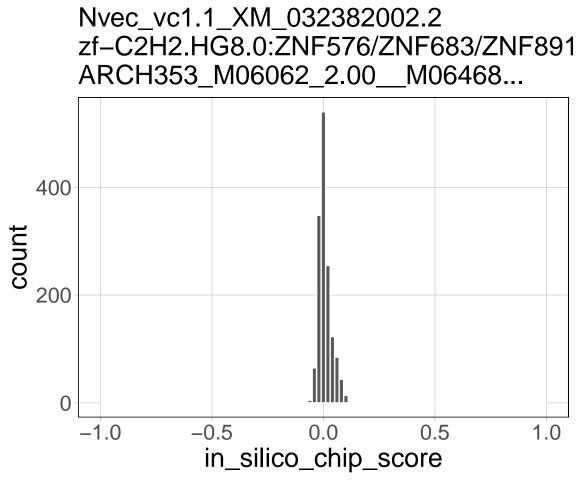


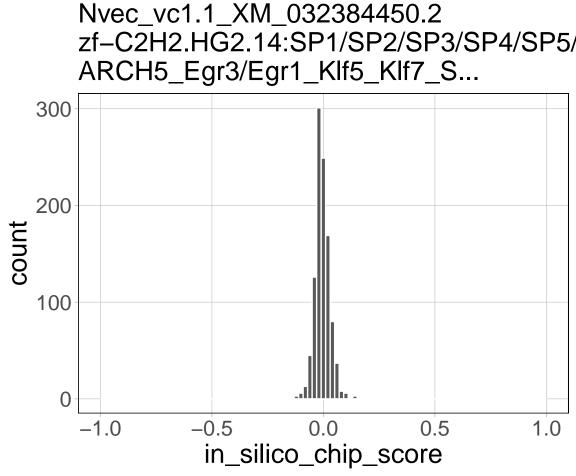
Nvec_vc1.1_XM_032366836.2 Homeodomains.HG1.54:like:NOTO ARCH1552_Pbx4/Pbx2/Pbx1



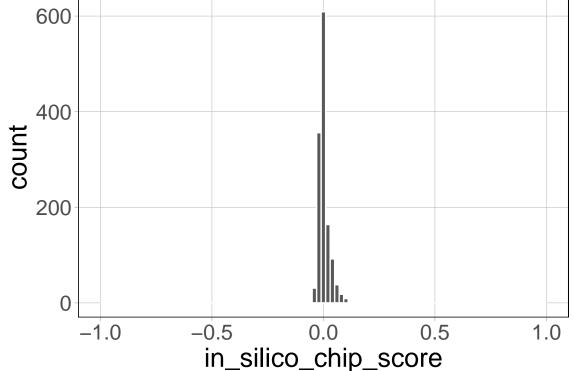


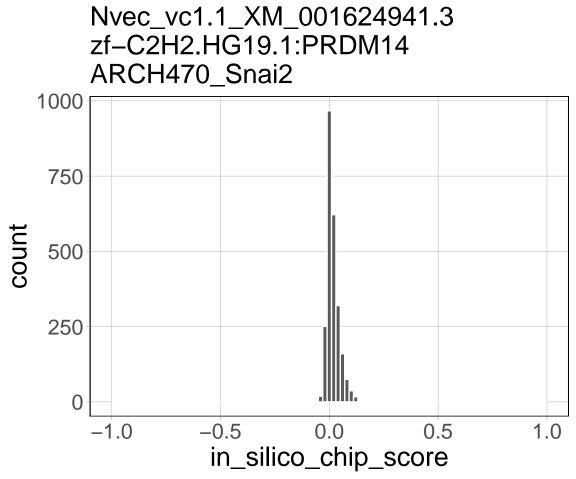


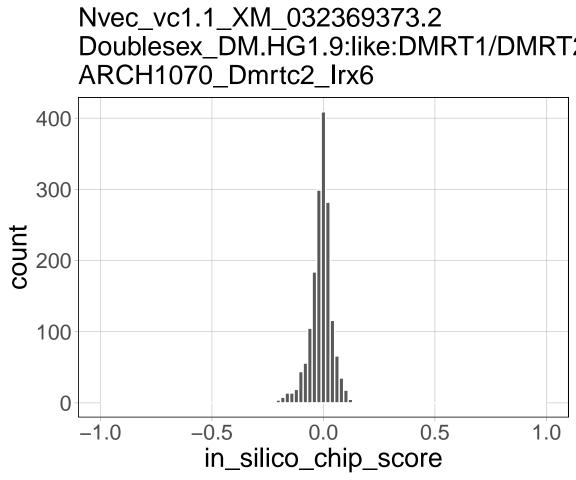


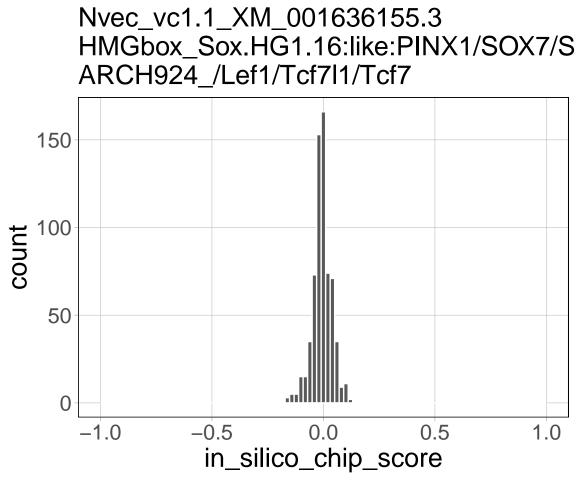


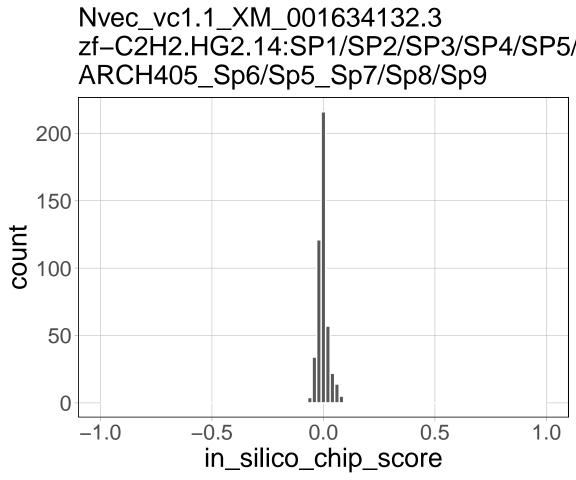
Nvec_vc1.1_XM_001636859.3 Homeodomains.HG2.58:UNCX ARCH233_Alx3/Alx4/Alx1_Barx...



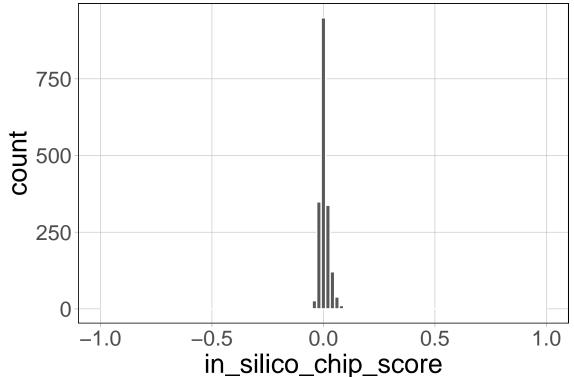




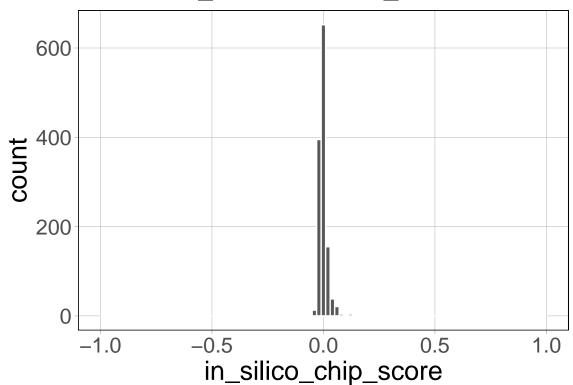




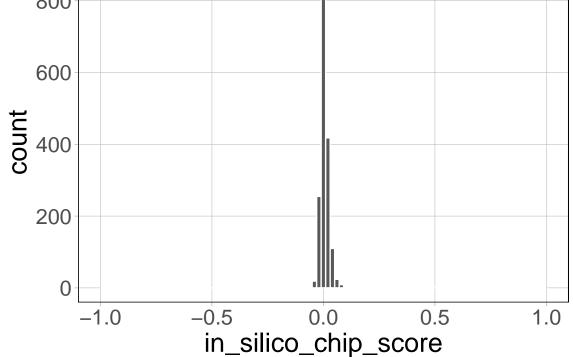
Nvec_vc1.1_XM_032379347.2 Homeodomains.HG2.29:PAX4/PAX6 ARCH63_Pax5/Pax8/Pax2

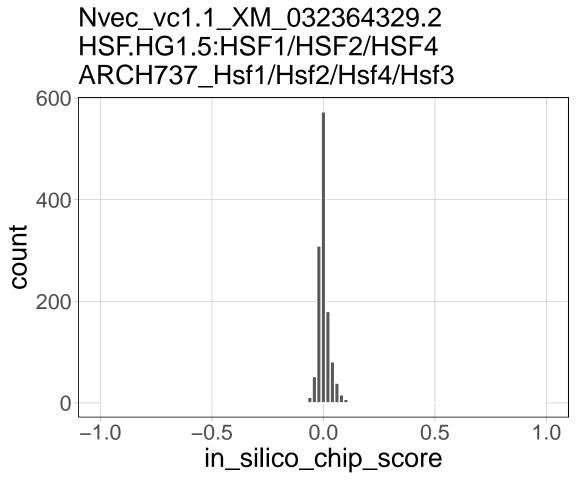


Nvec_vc1.1_XM_032371859.2 Homeodomains.HG1.56:like:EN1/EN2 ARCH233_Alx3/Alx4/Alx1_Barx...

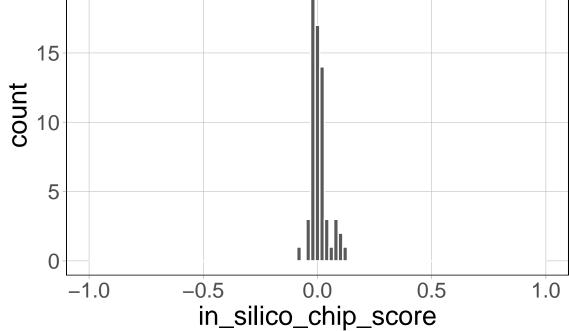


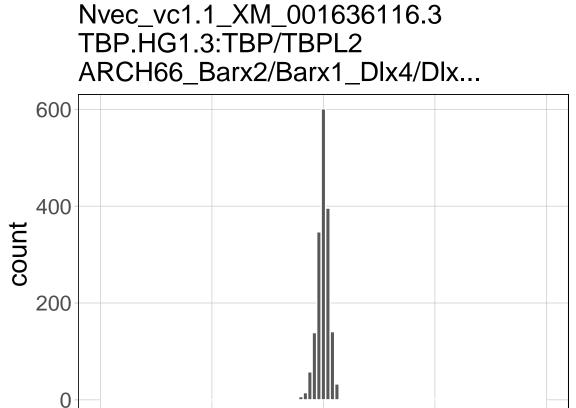
Nvec_vc1.1_XM_032381617.2 Doublesex_DM.HG1.18:like:DMRT3 ARCH171_PRDM1





Nvec_vc1.1_XM_032376267.2 HMGbox Sox.HG1.7:HBP1 ARCH142 /Sox4/Sox11 Sox13/S... 20



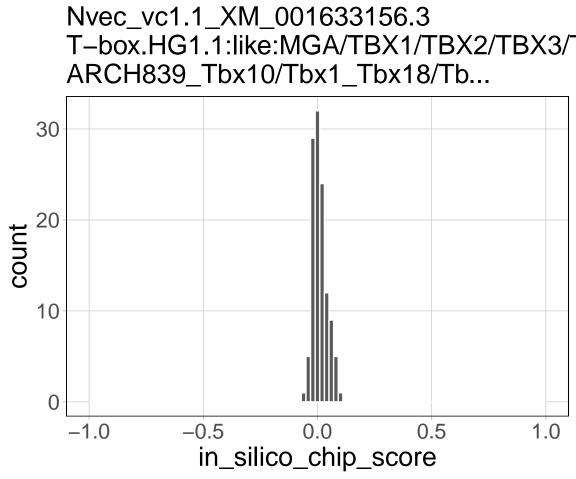


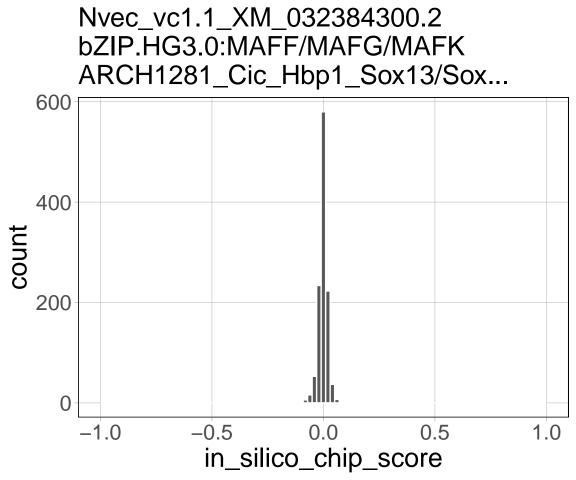
0.0

in_silico_chip_score

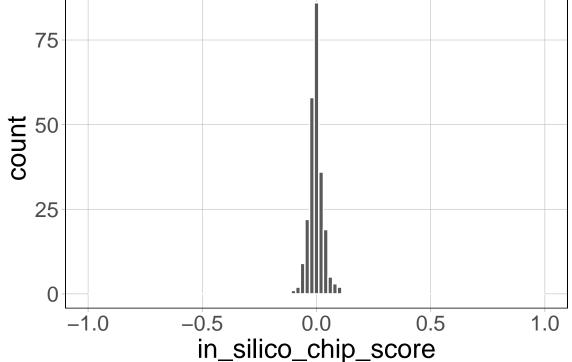
0.5

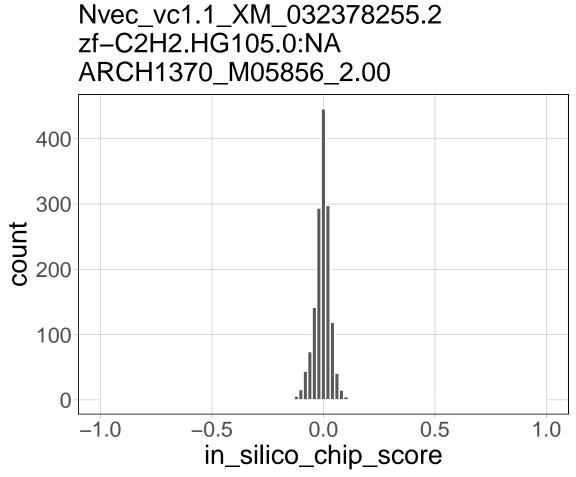
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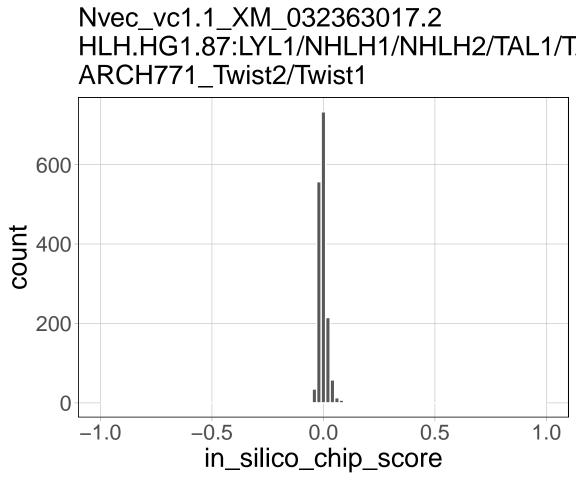


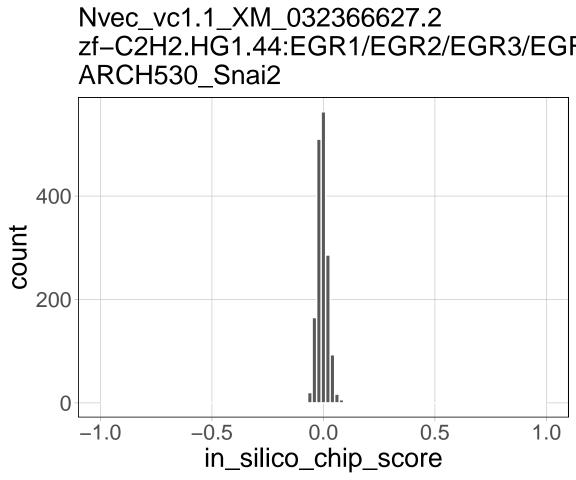


Nvec_vc1.1_XM_032381562.2 zf=C2H2.HG2.18:like:KLF5/KLF6/KLF7 ARCH347_Klf1/Klf4/Klf2_Klf1...

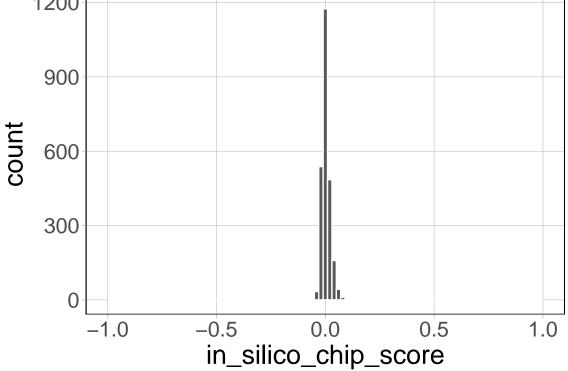


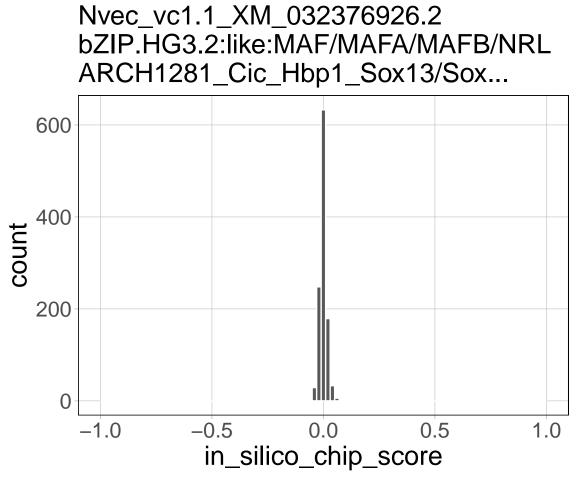


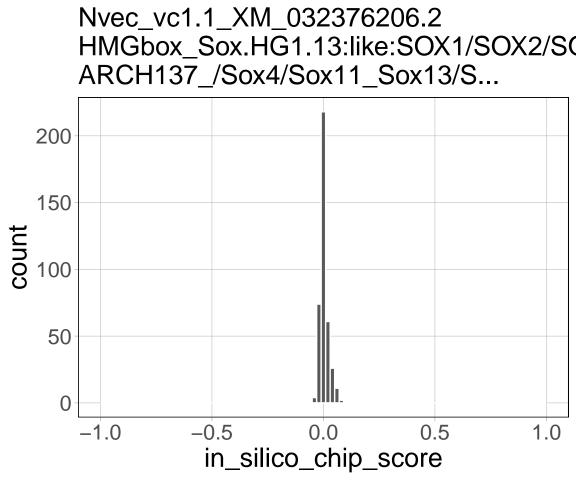


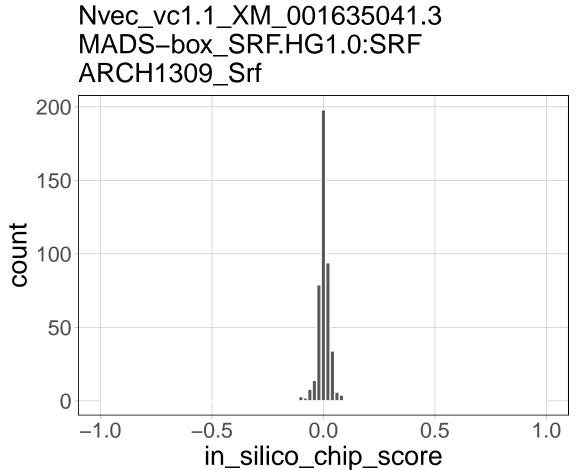


Nvec_vc1.1_XM_048727075.1 Homeodomains.HG2.12:ESX1 ARCH1437 1200









Nvec_vc1.1_XM_001636352.3 Ets.HG1.2:ELK1/ELK3/ELK4 ARCH585_Spdef

