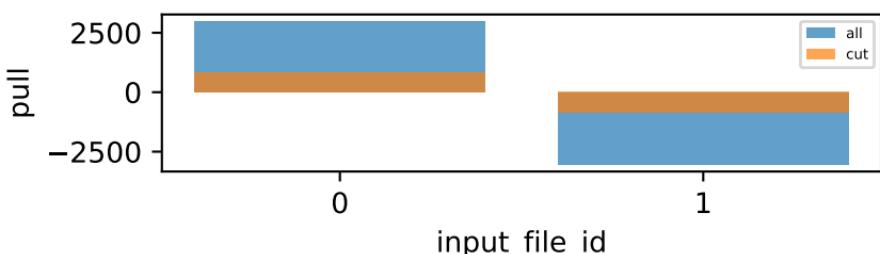
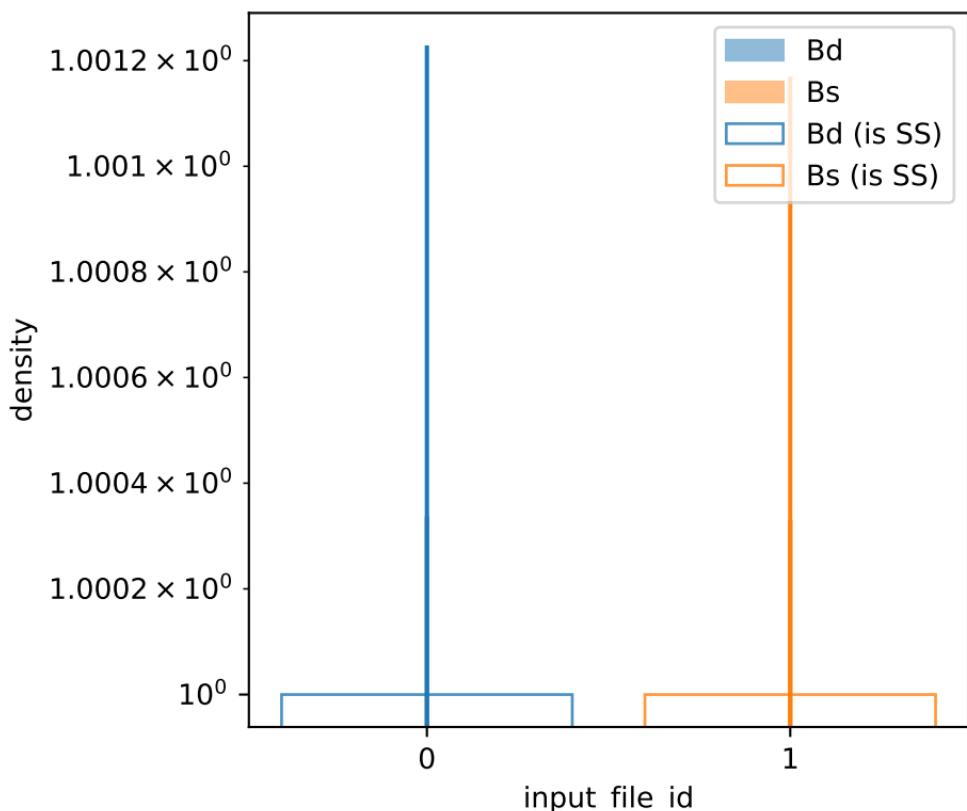
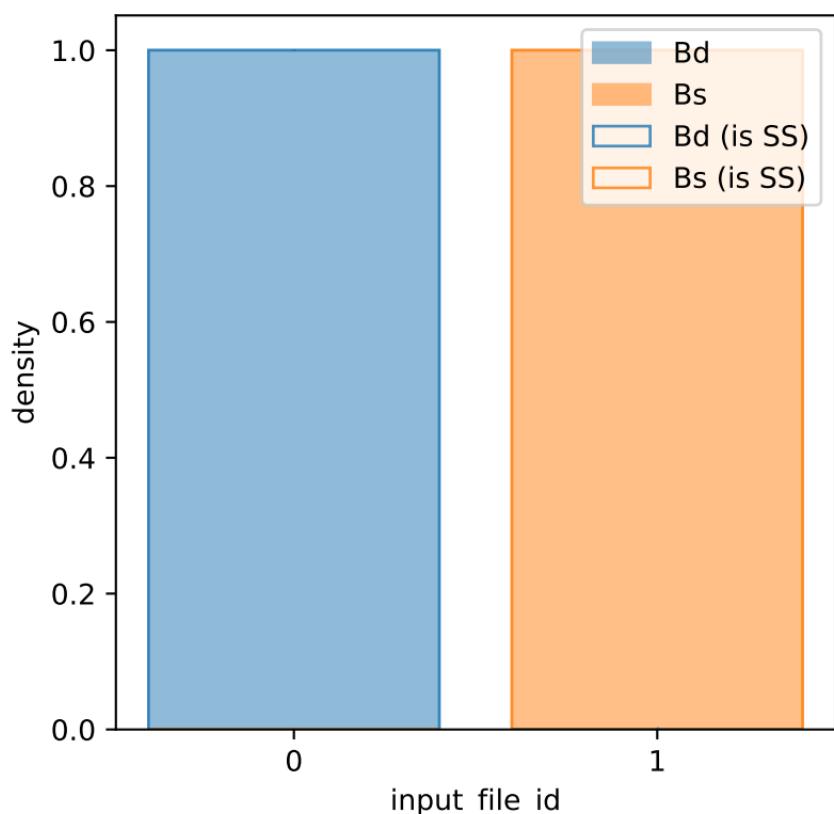
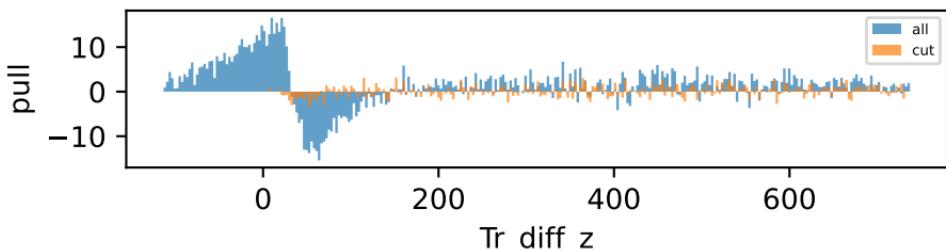
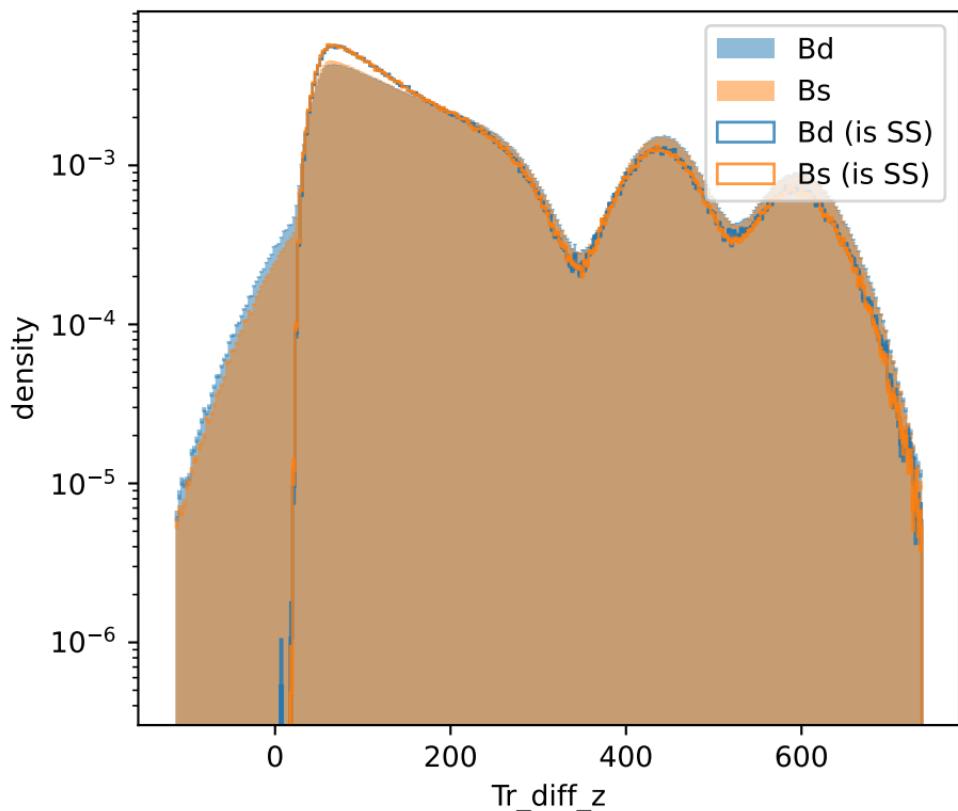
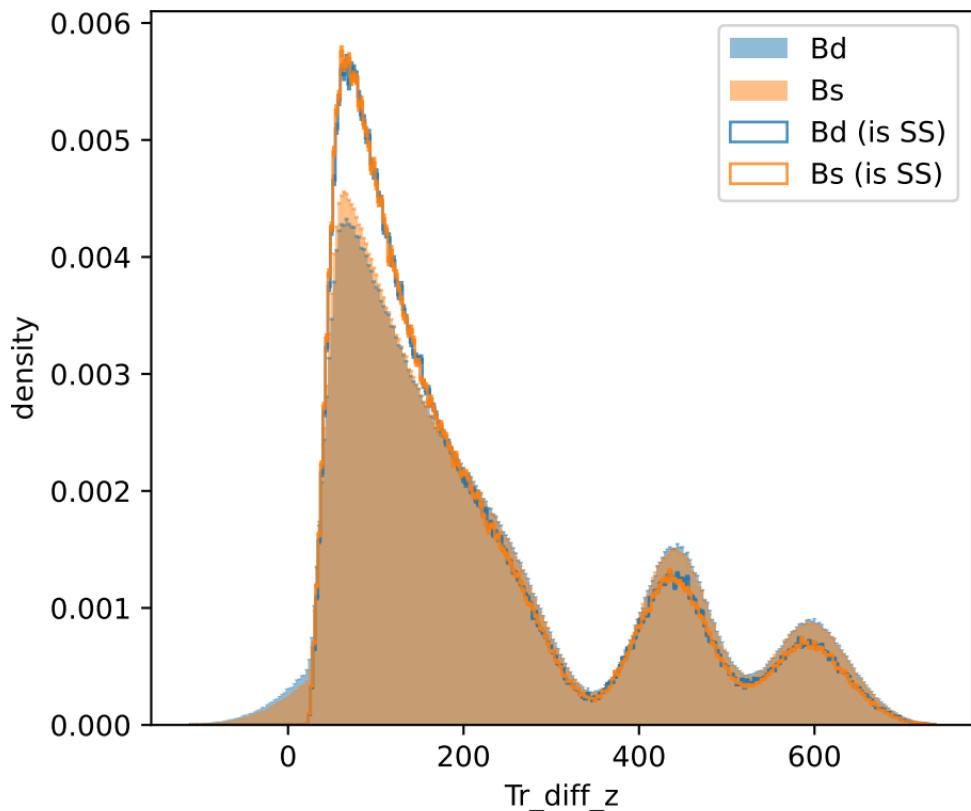


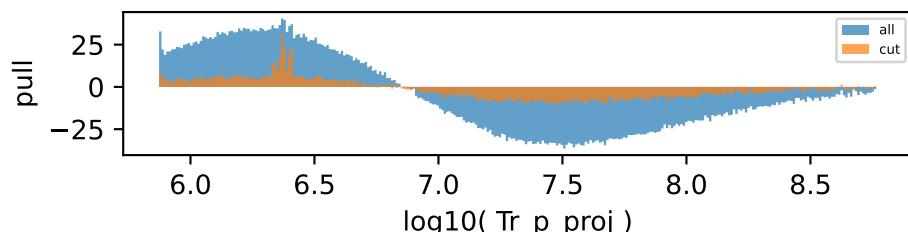
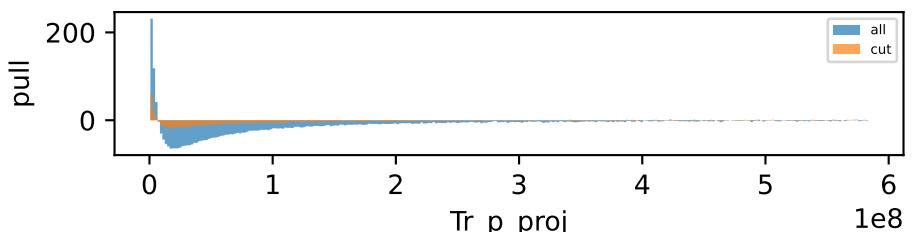
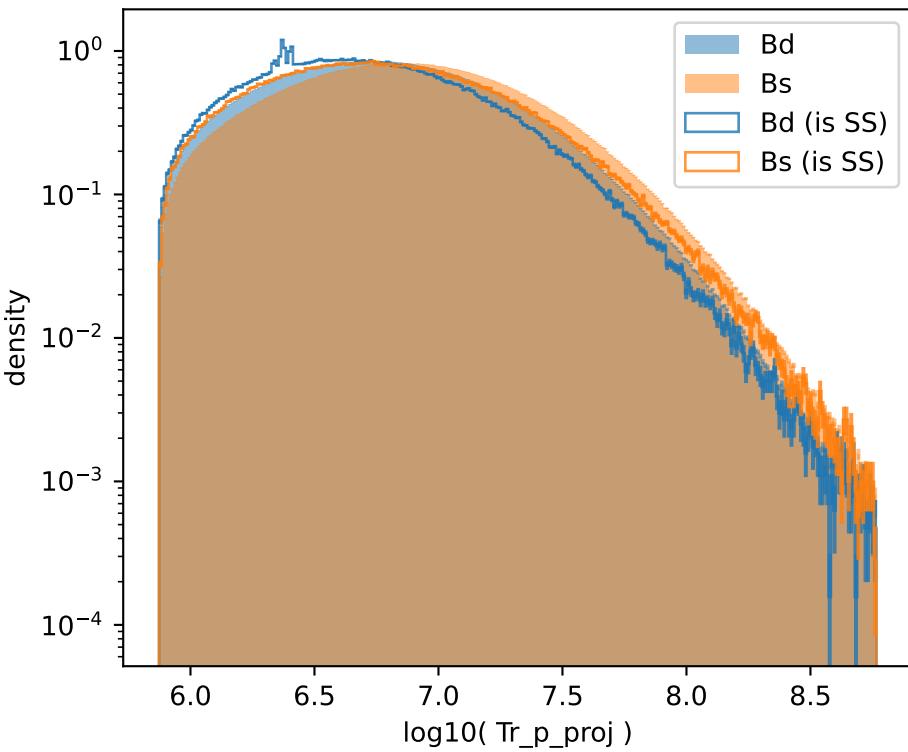
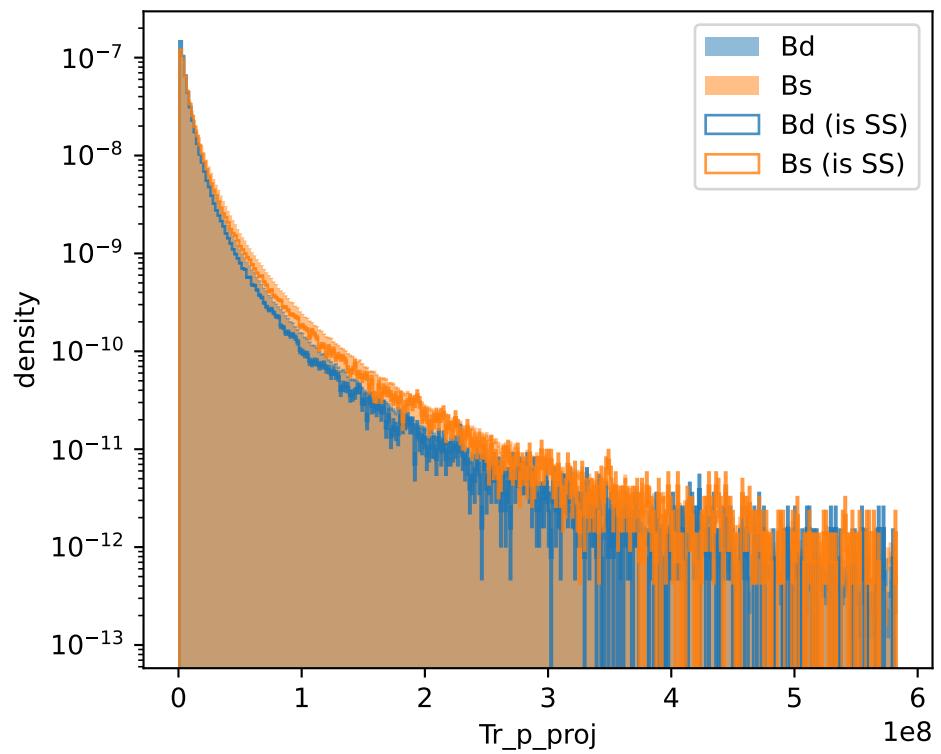
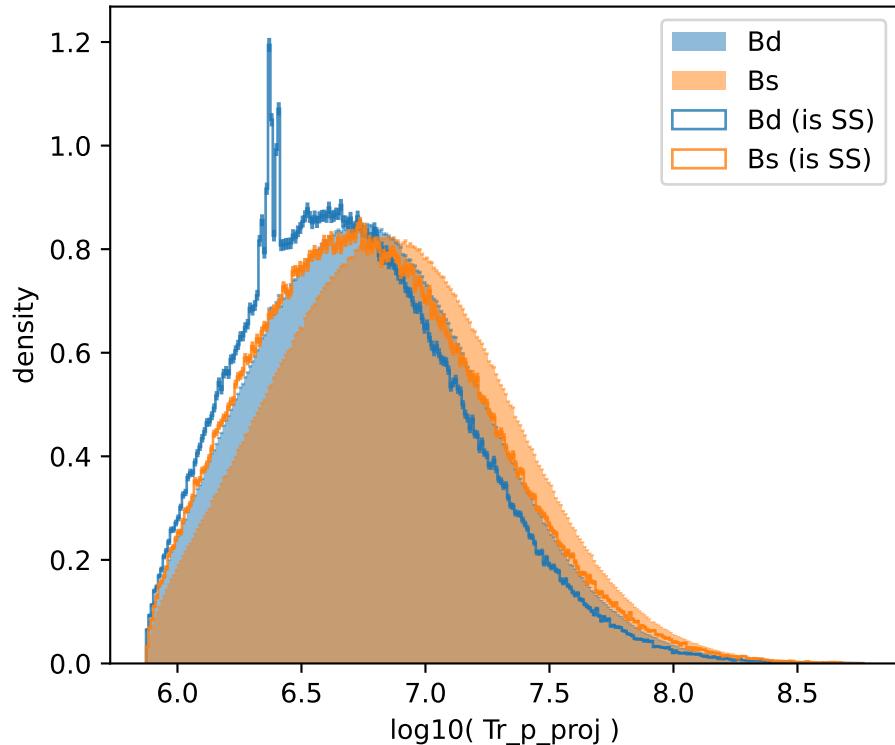
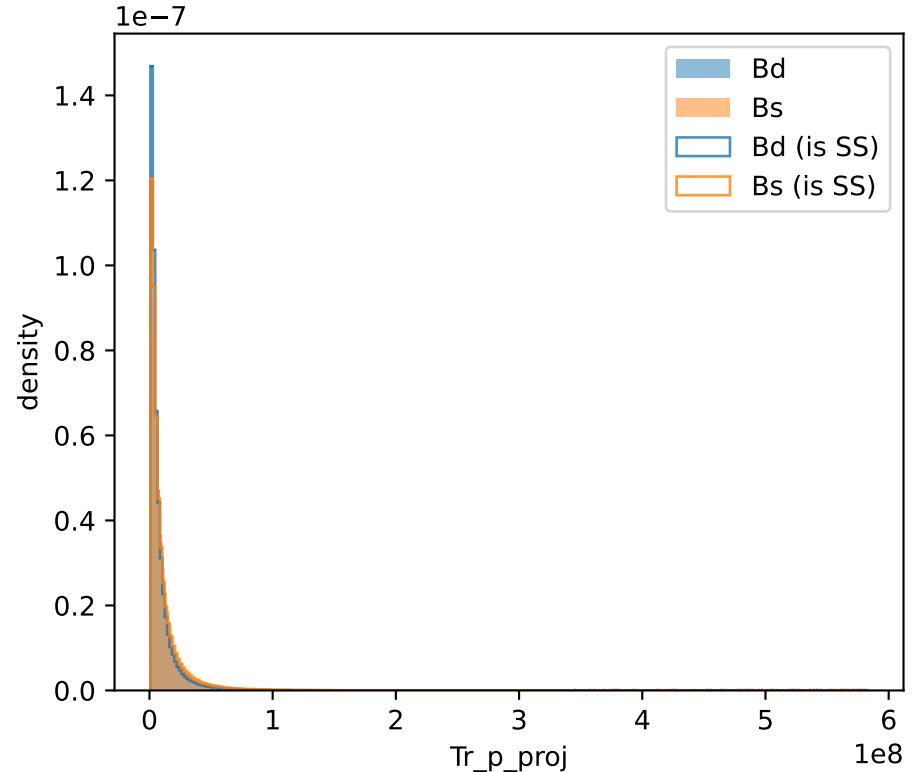
### input\_file\_id by B\_is\_strange (with: Tr\_is\_SS == 1)



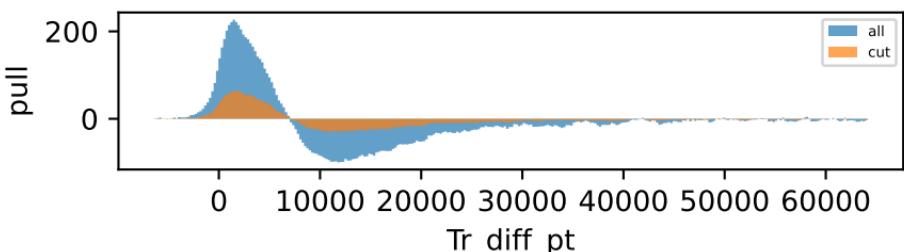
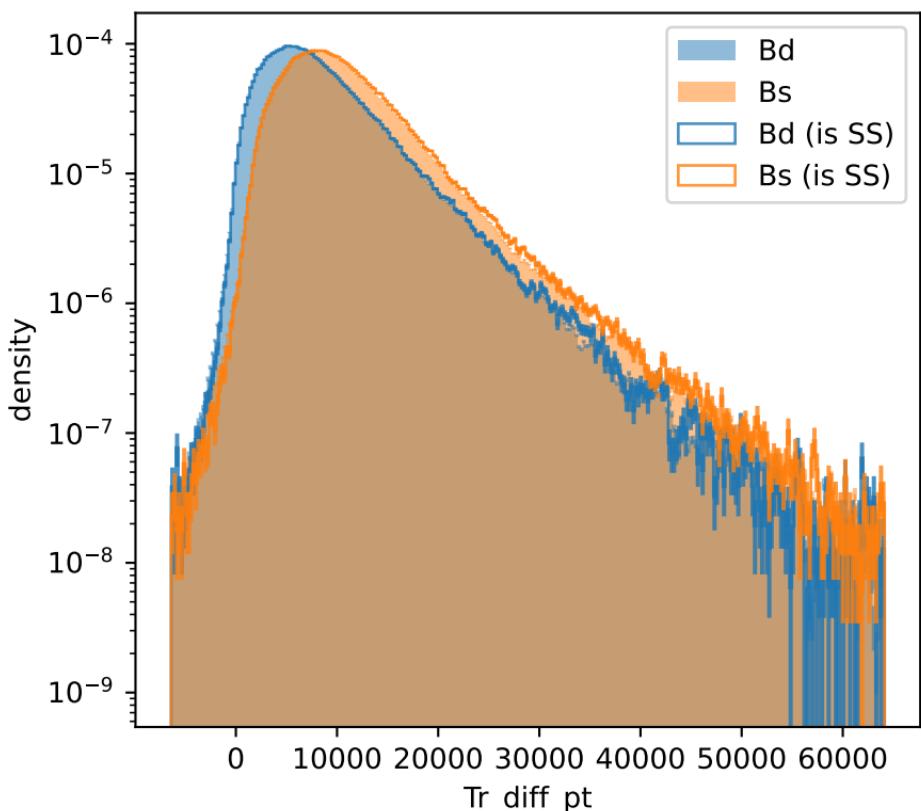
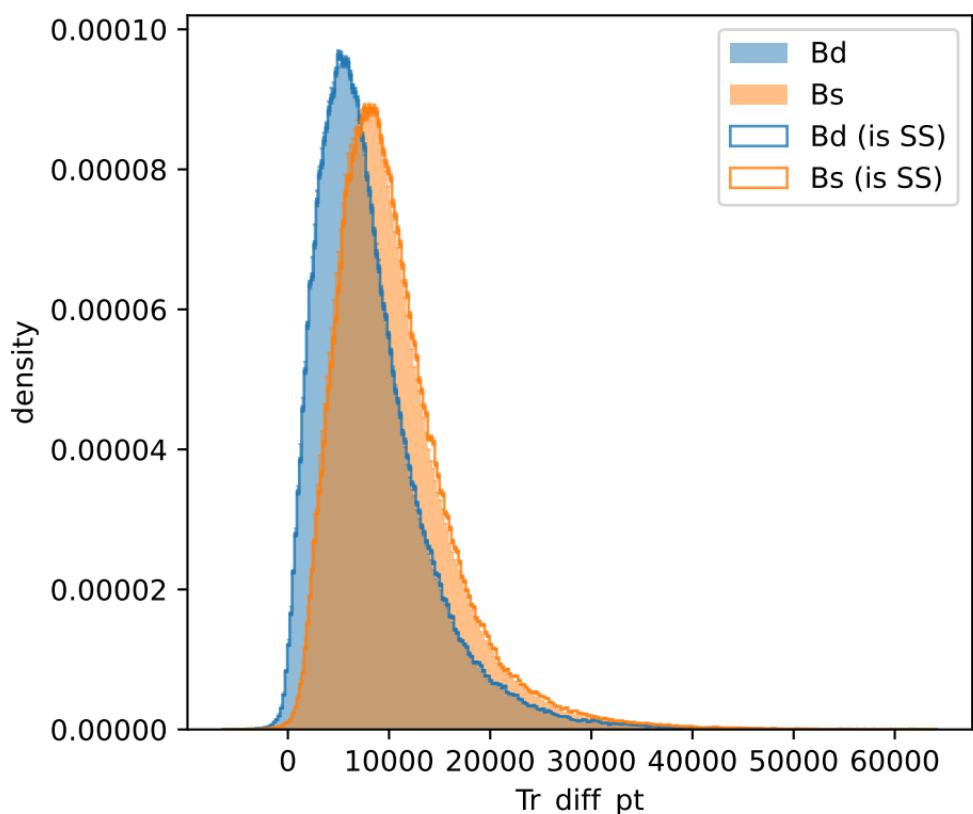
### Tr\_diff\_z by B\_is\_strange (with: Tr\_is\_SS == 1)



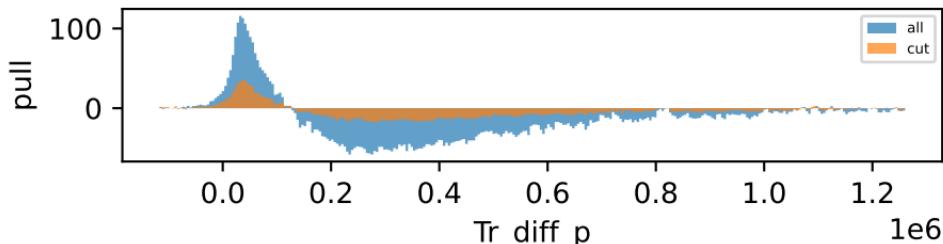
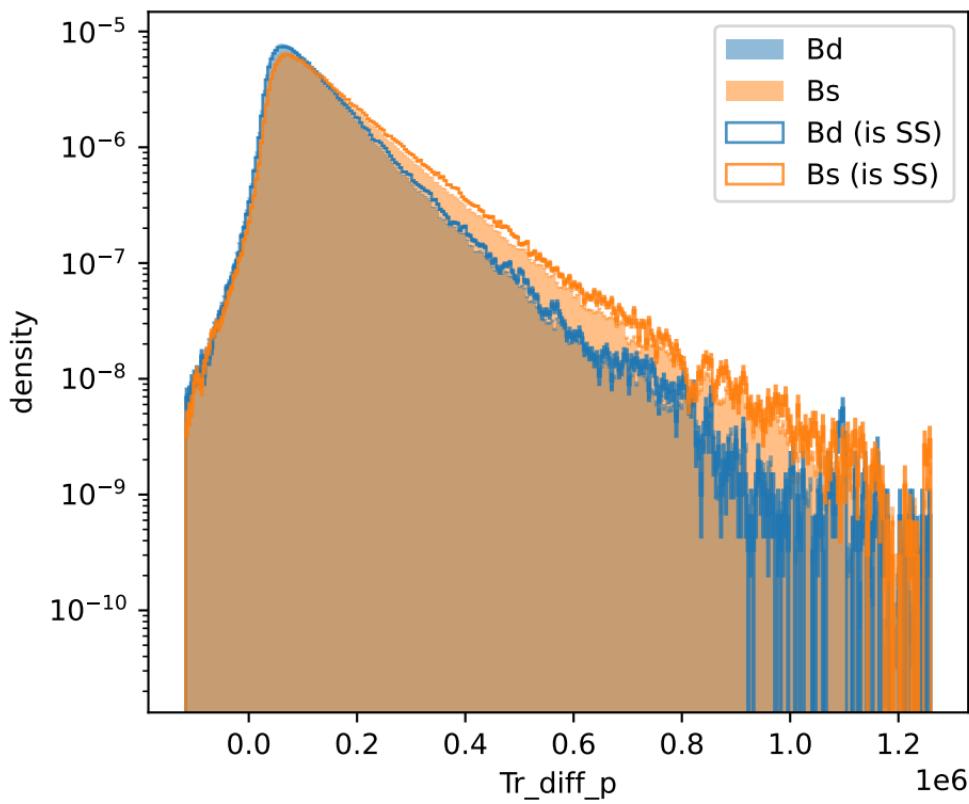
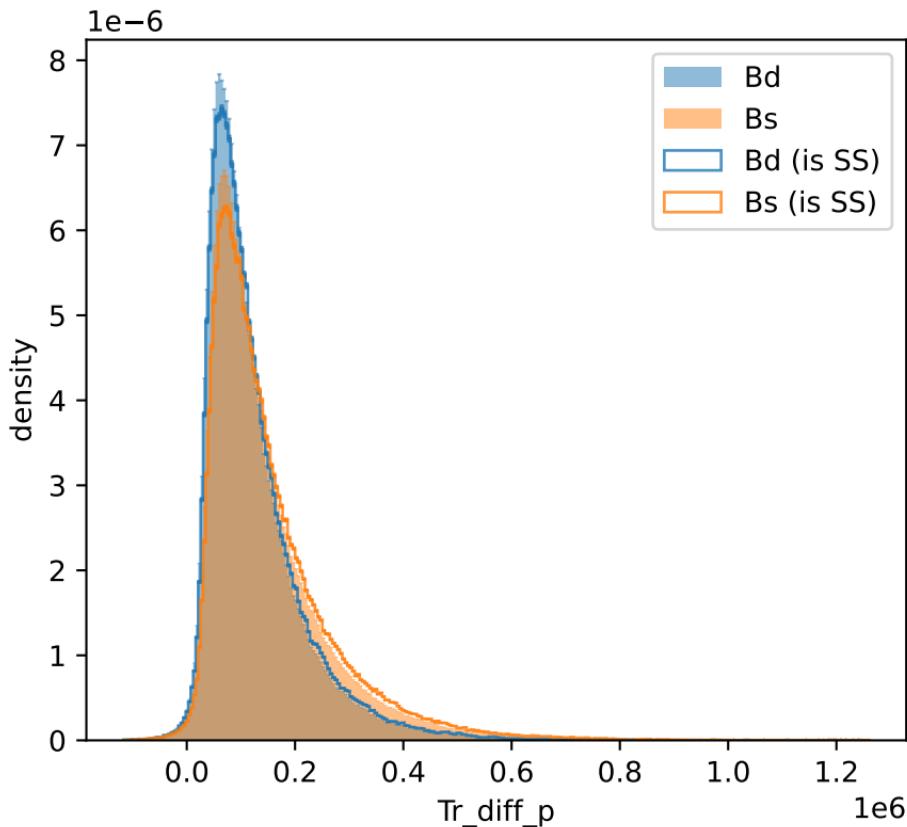
Tr\_p\_proj by B\_is\_strange (with: Tr\_is\_SS == 1)



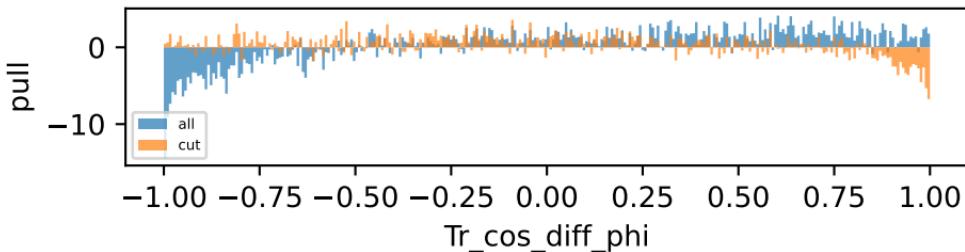
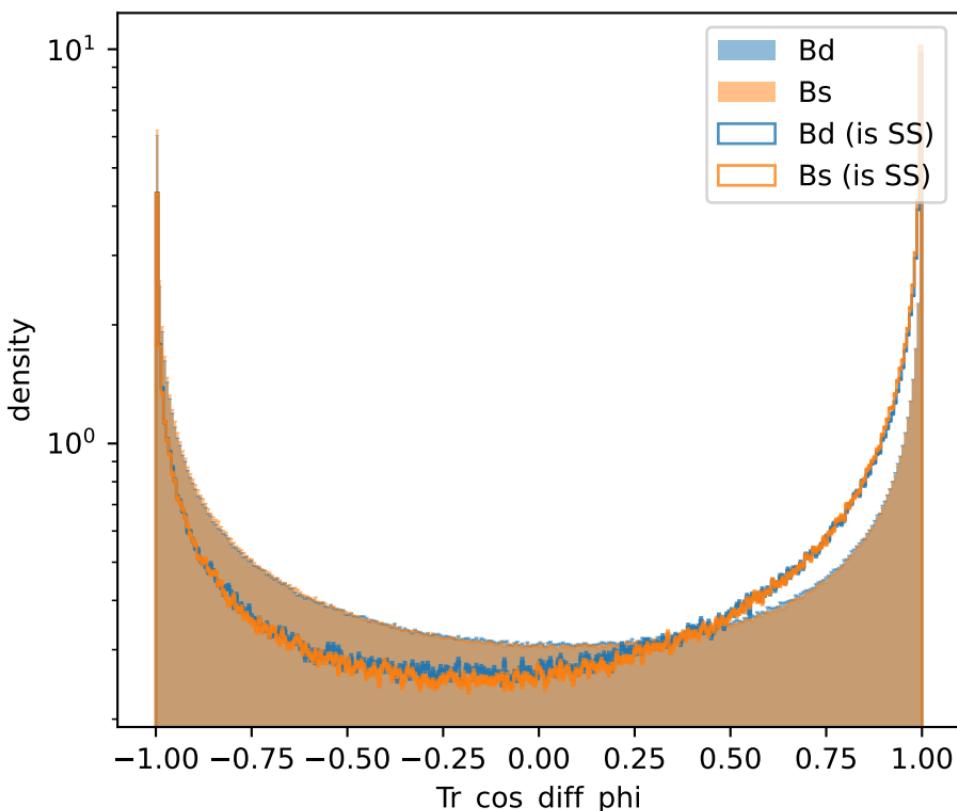
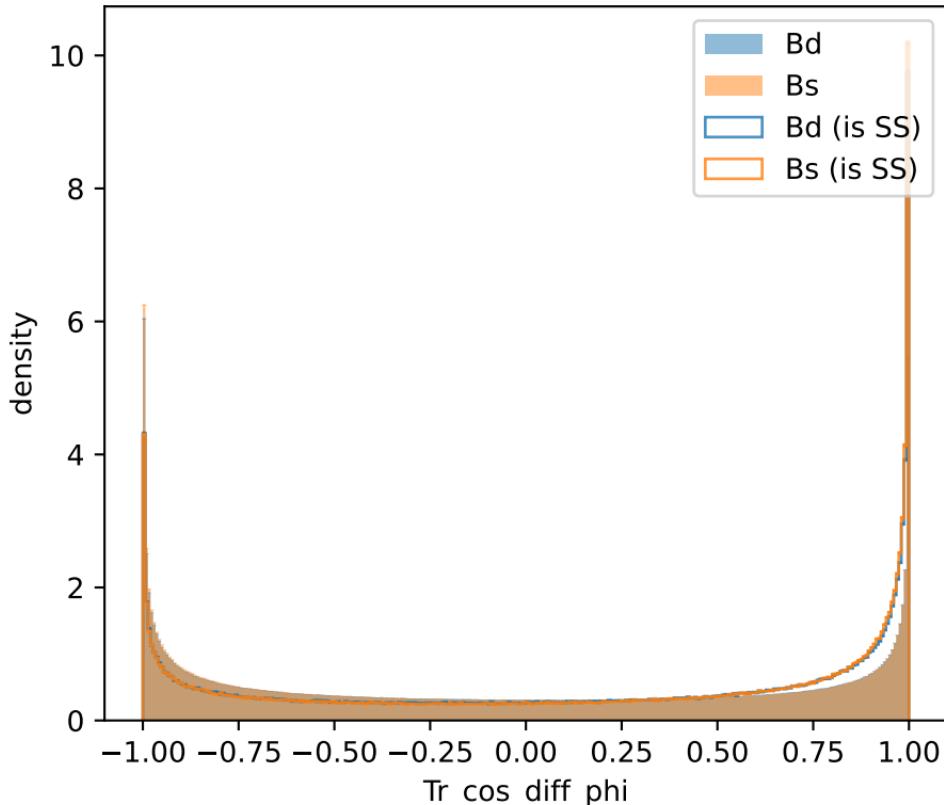
### Tr\_diff\_pt by B\_is\_strange (with: Tr\_is\_SS == 1)



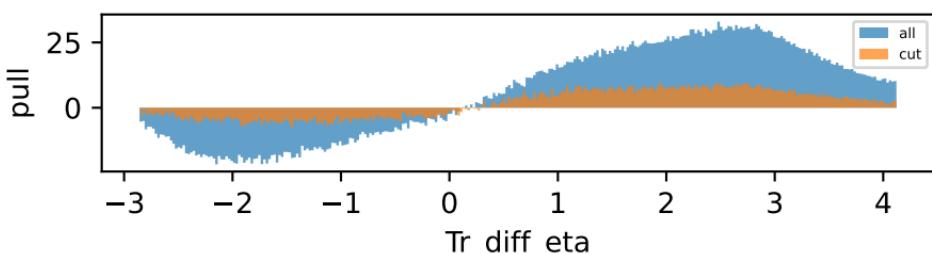
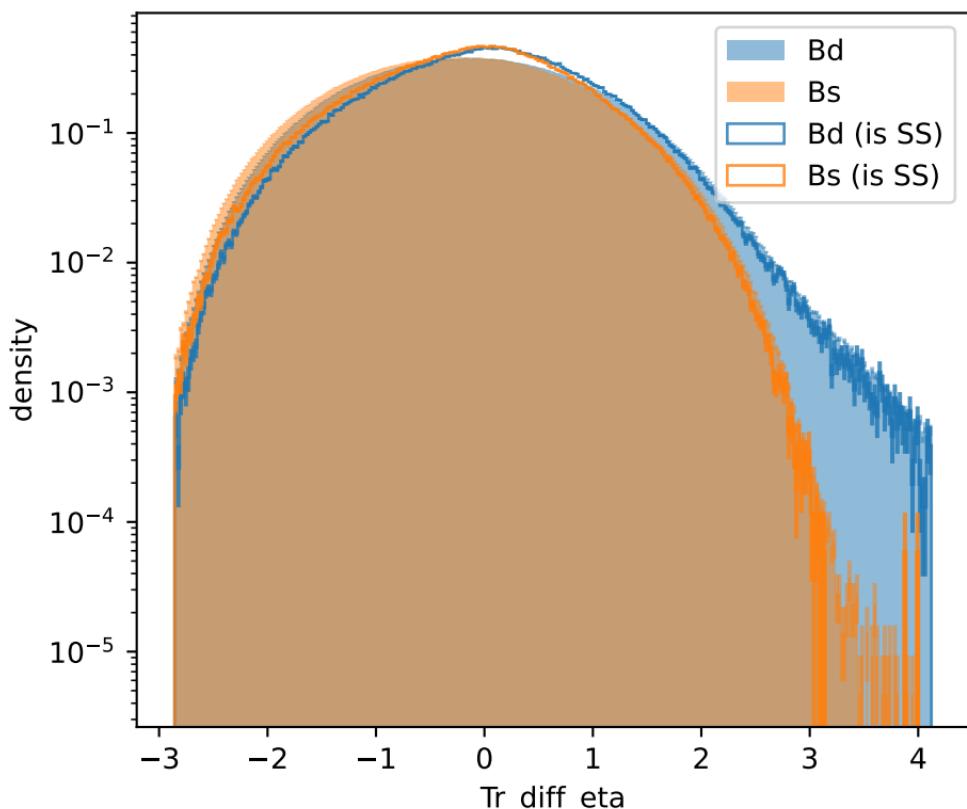
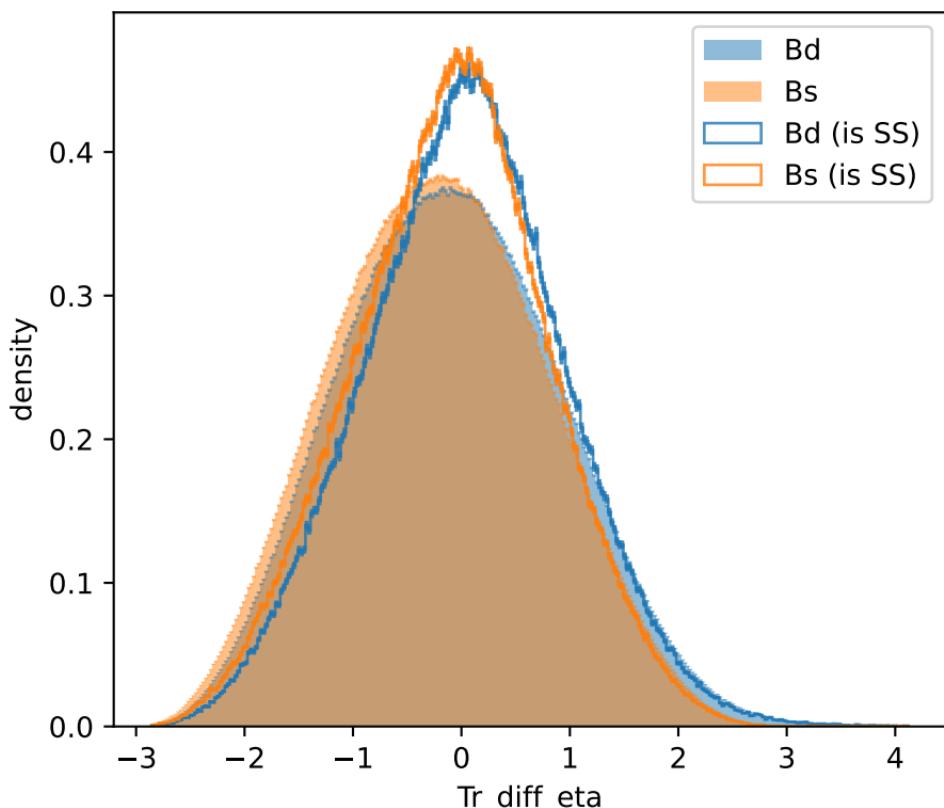
### Tr\_diff\_p by B\_is\_strange (with: Tr\_is\_SS == 1)

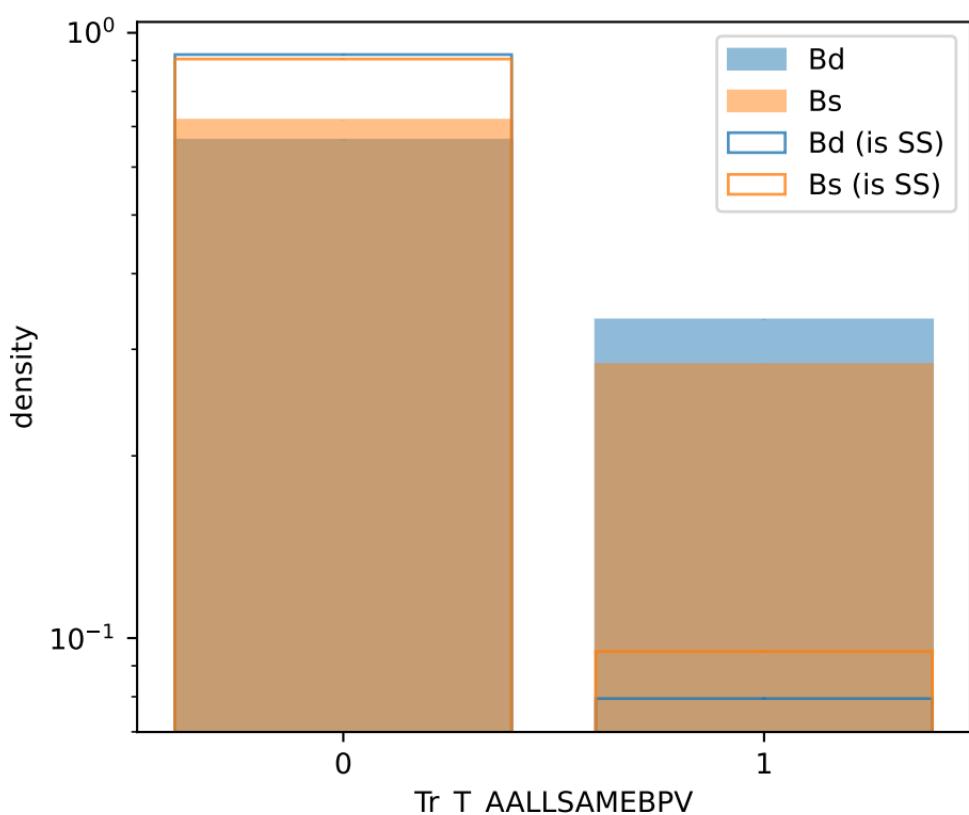
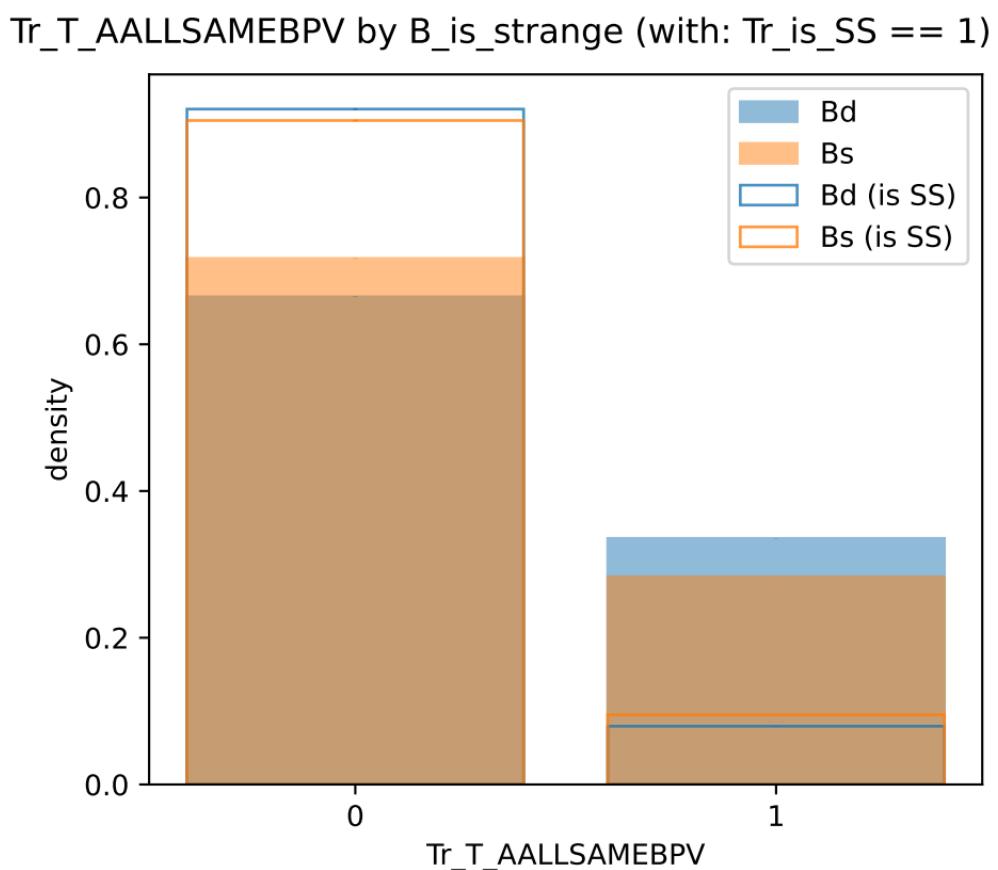


# Tr\_cos\_diff\_phi by B\_is\_strange (with: Tr\_is\_SS == 1)

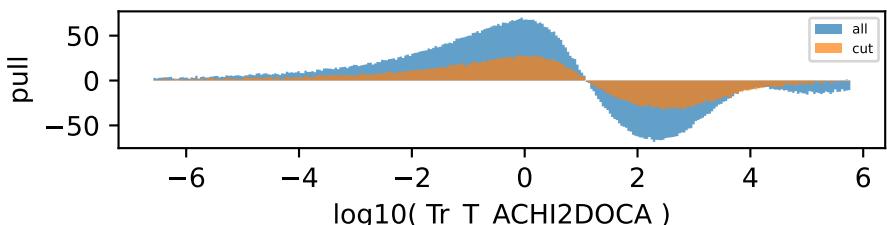
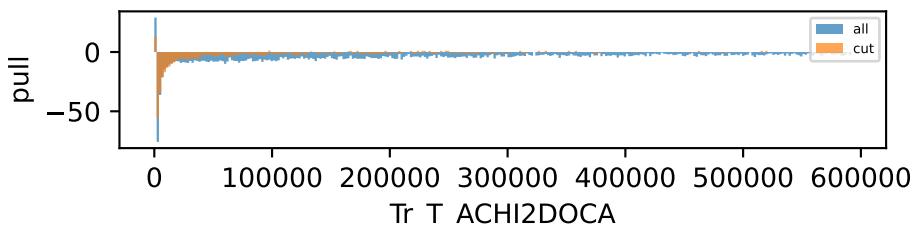
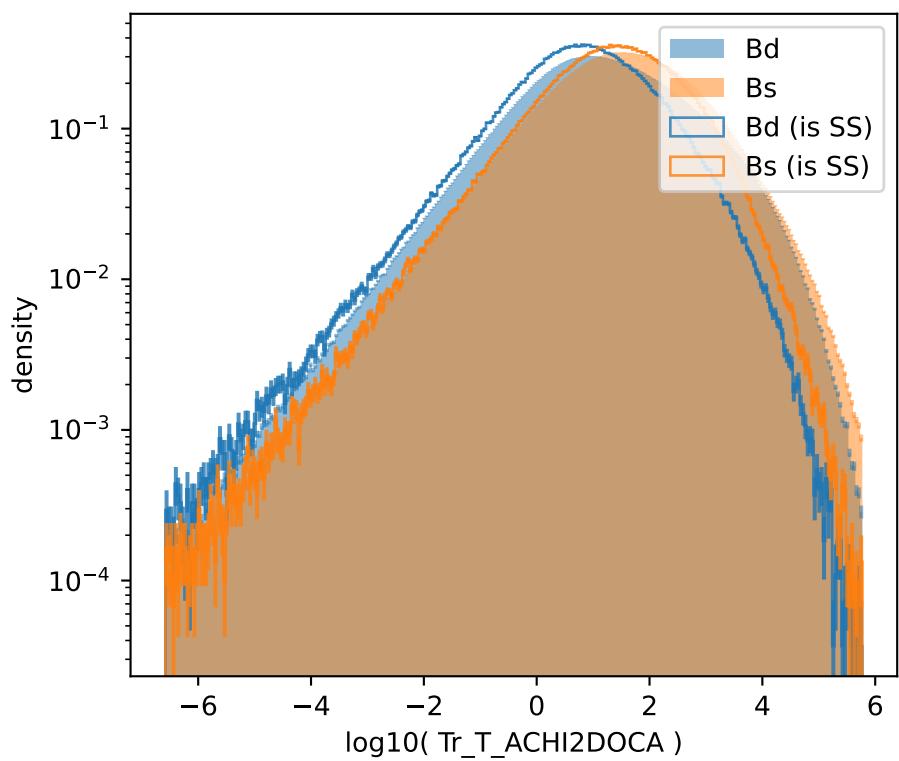
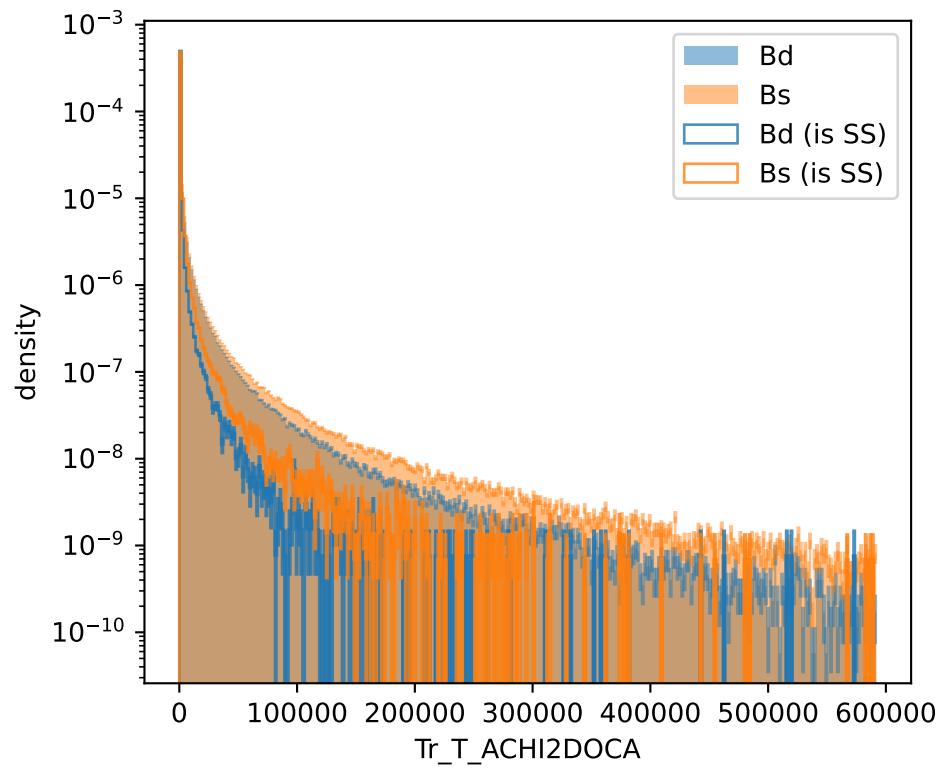
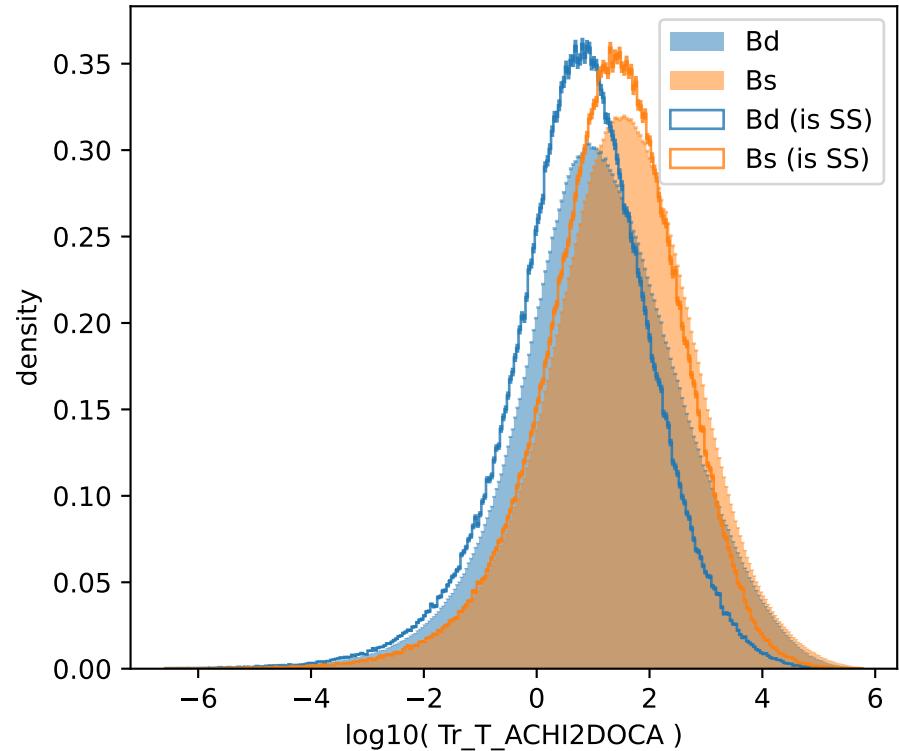
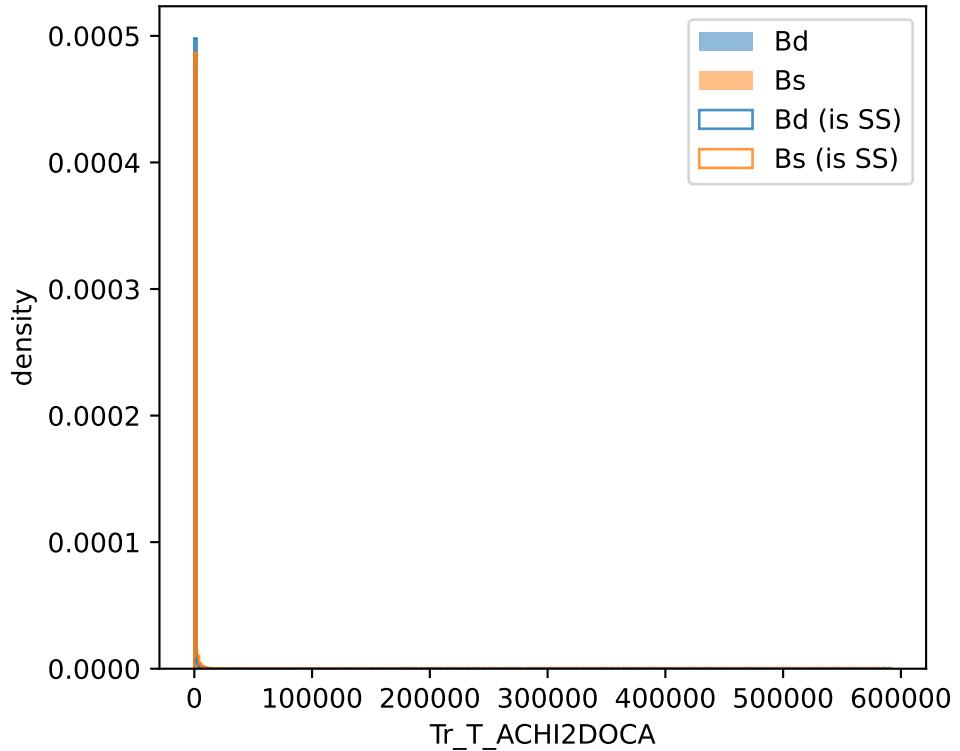


# Tr\_diff\_eta by B\_is\_strange (with: Tr\_is\_SS == 1)

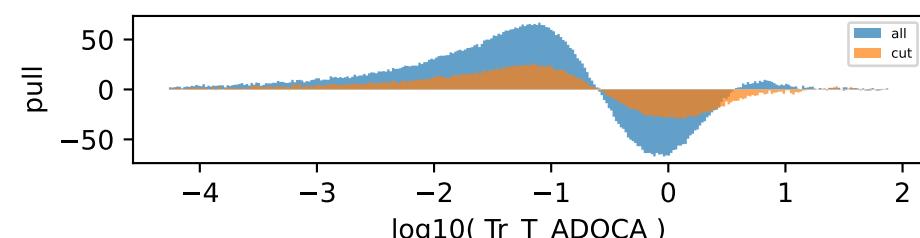
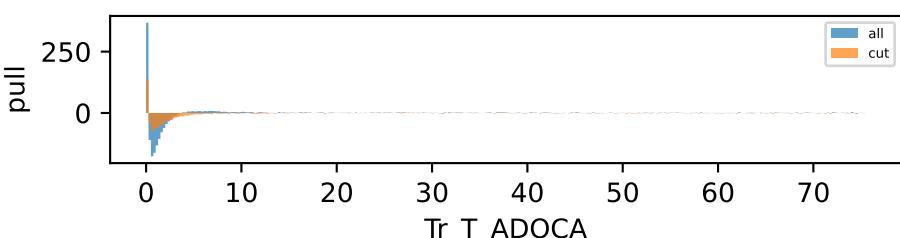
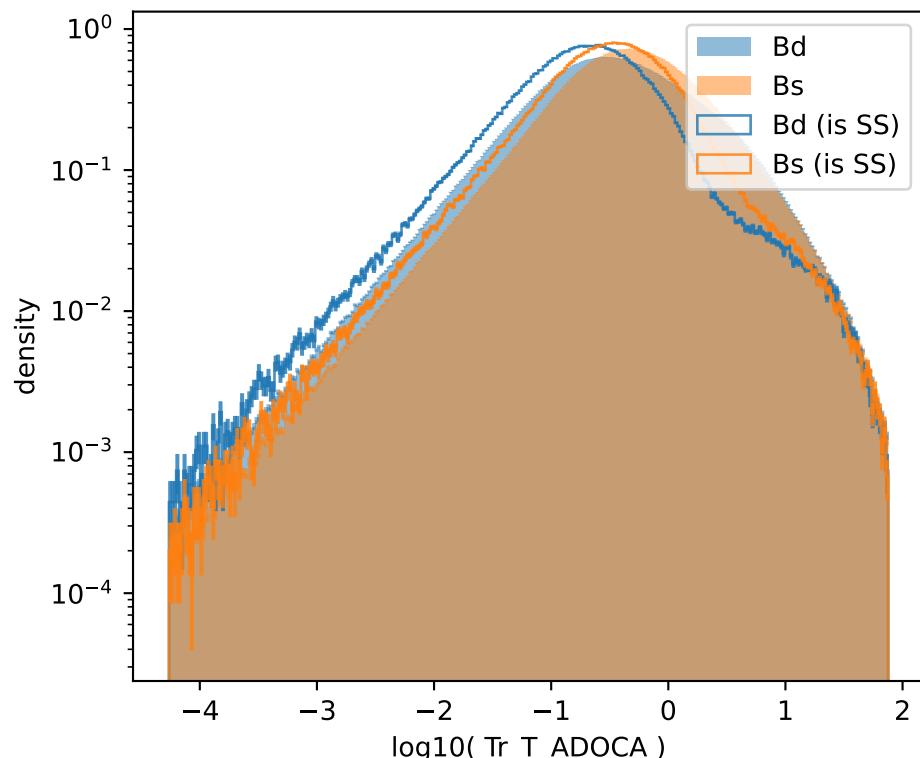
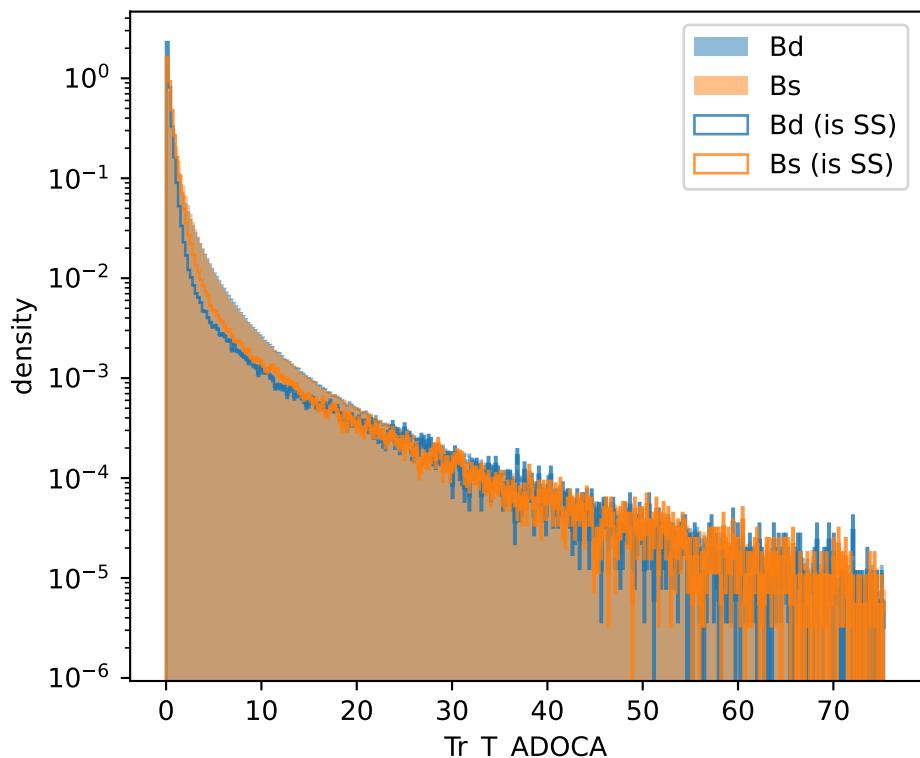
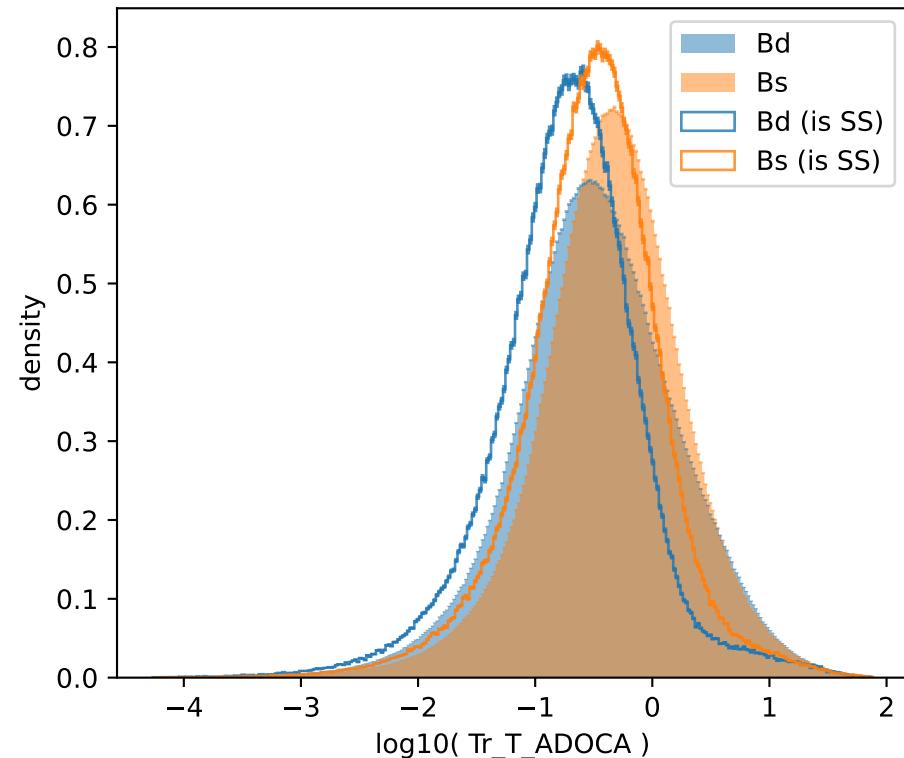
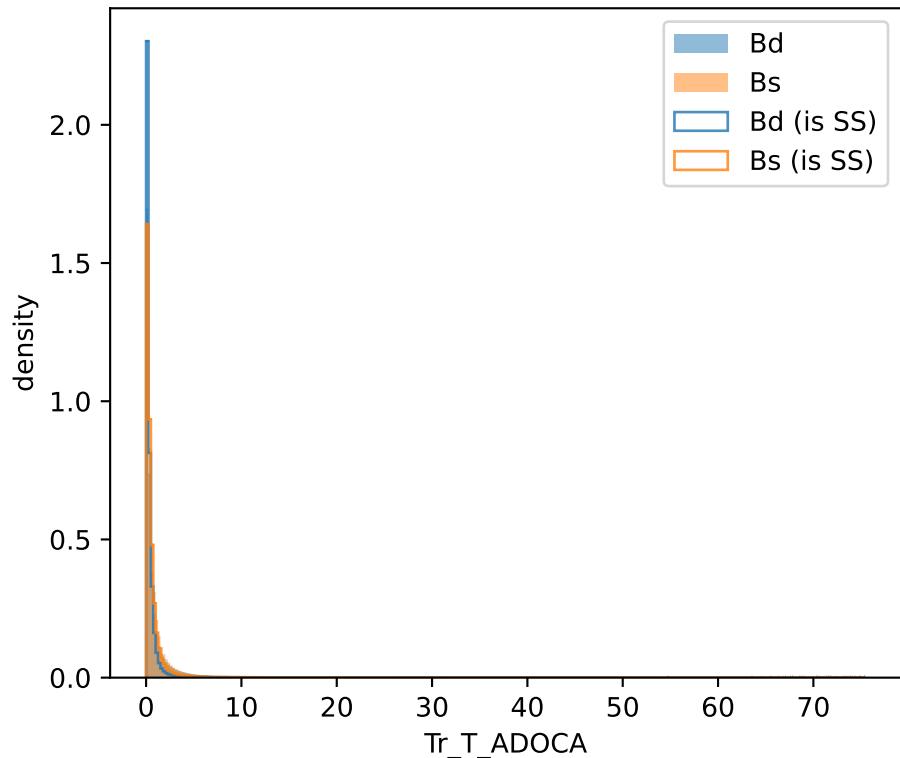




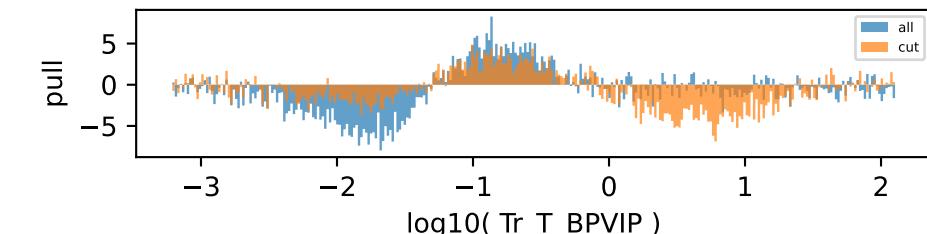
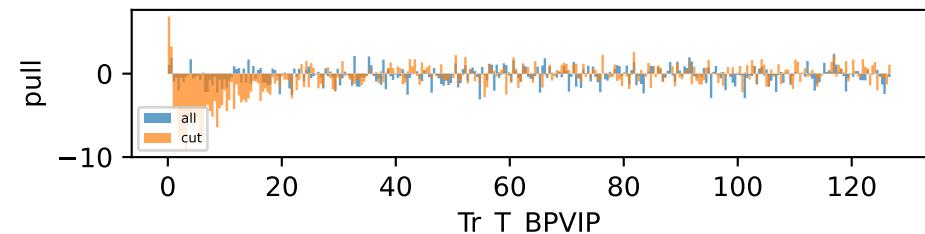
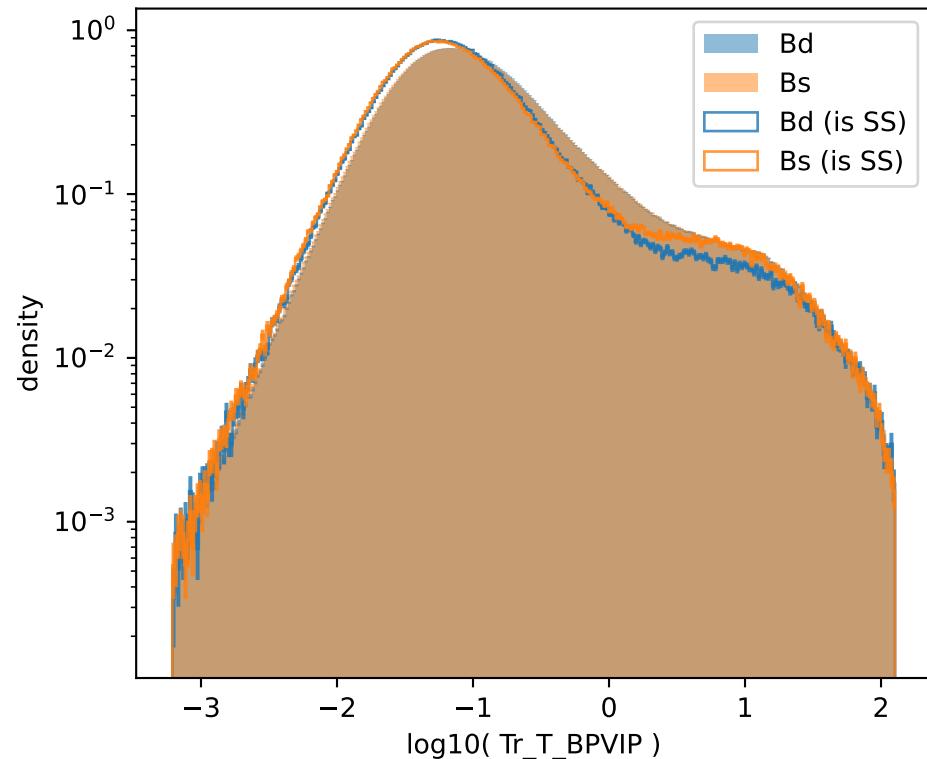
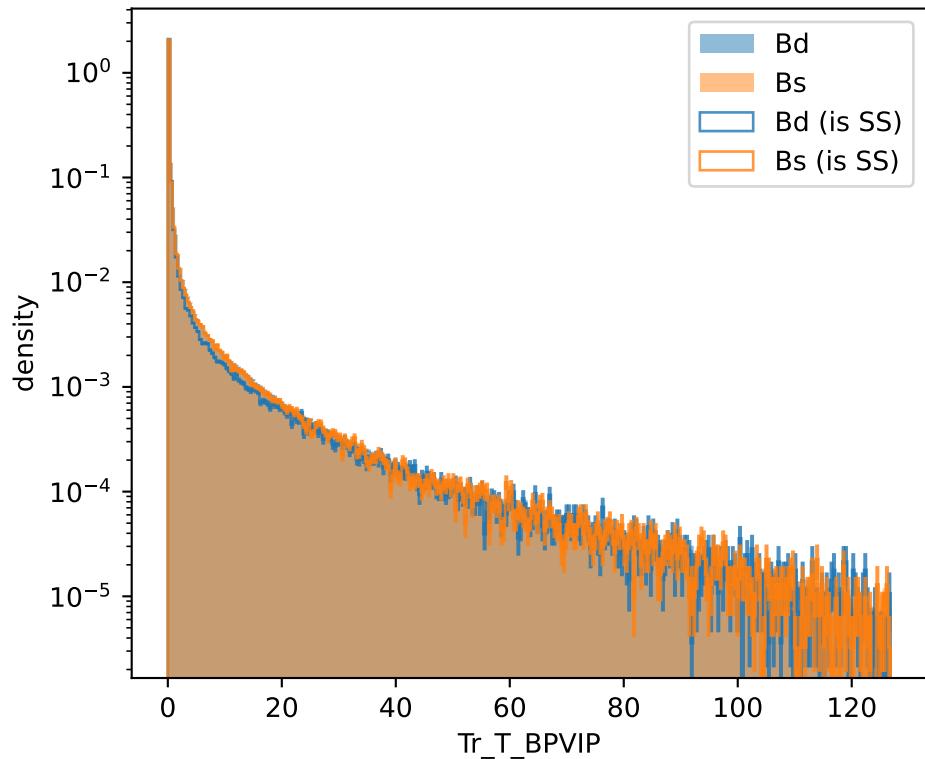
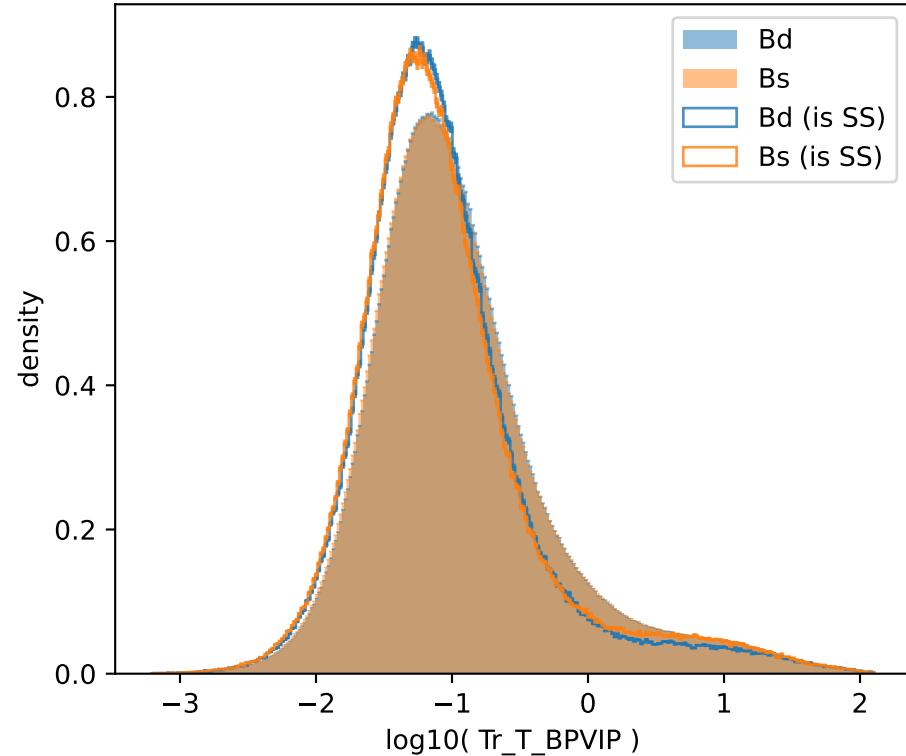
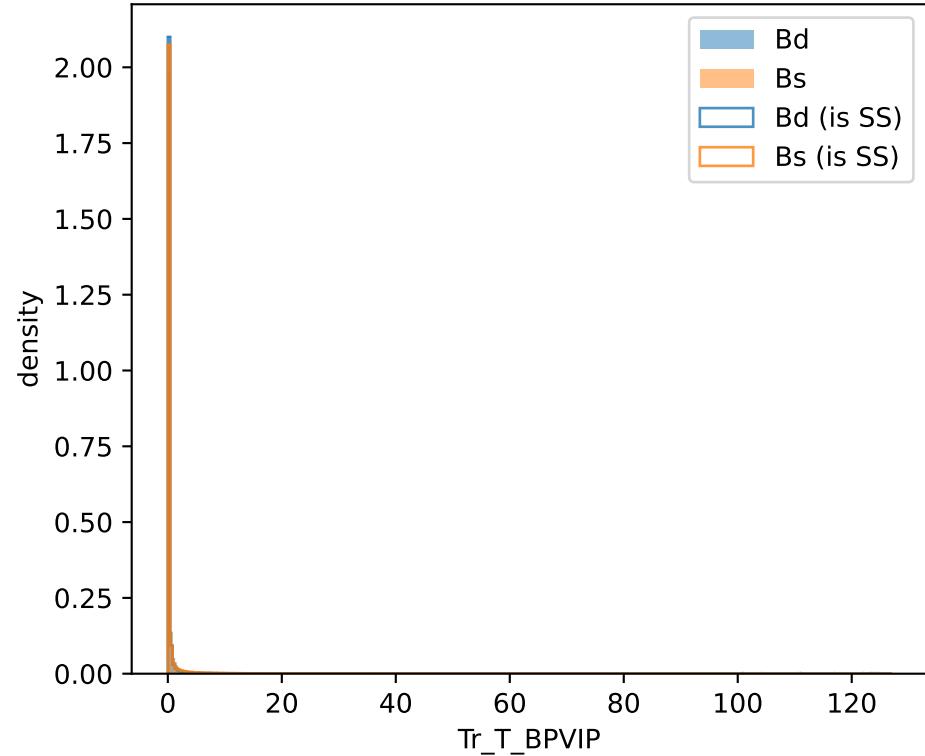
Tr\_T\_ACHI2DOCA by B\_is\_strange (with: Tr\_is\_SS == 1)



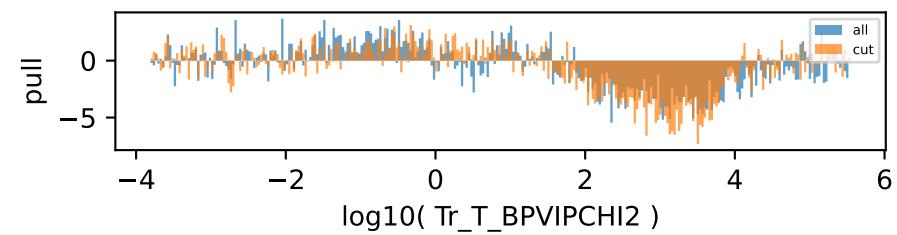
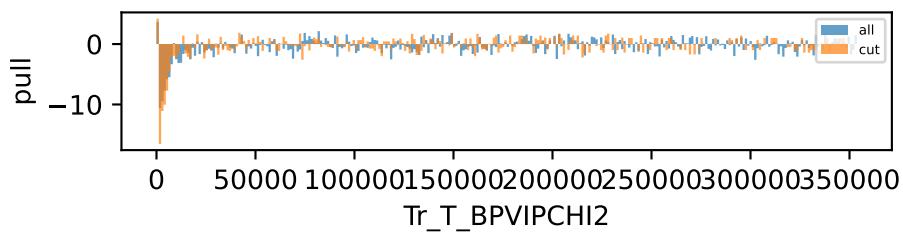
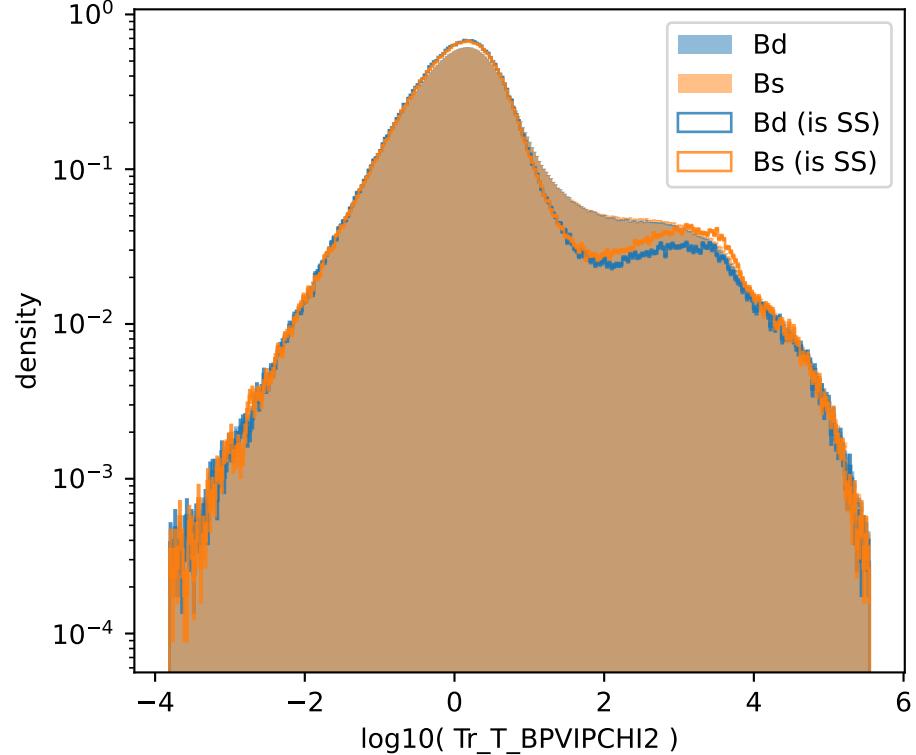
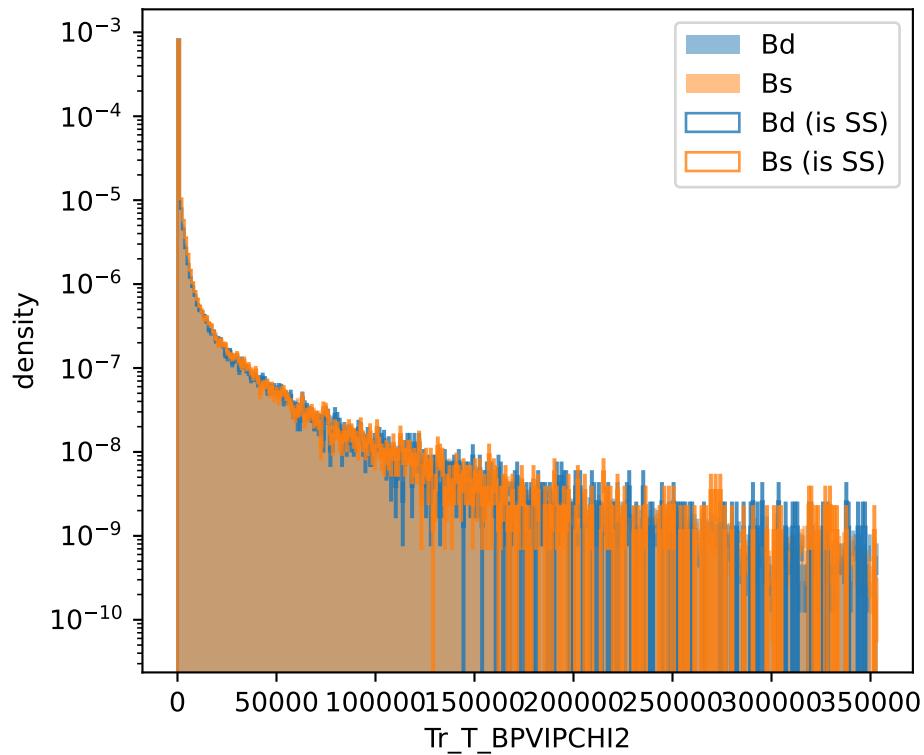
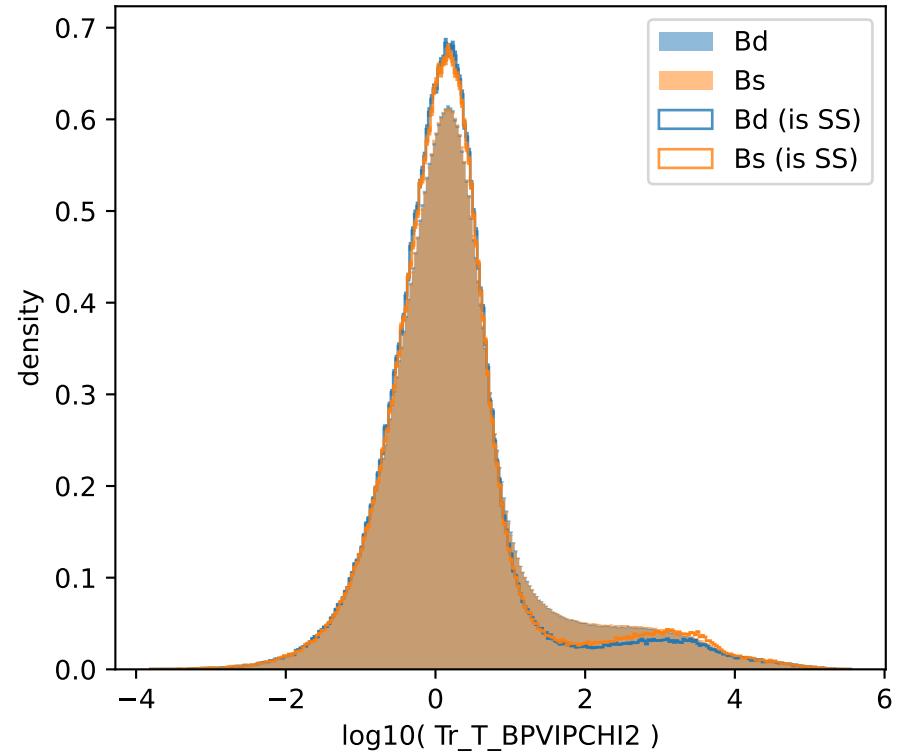
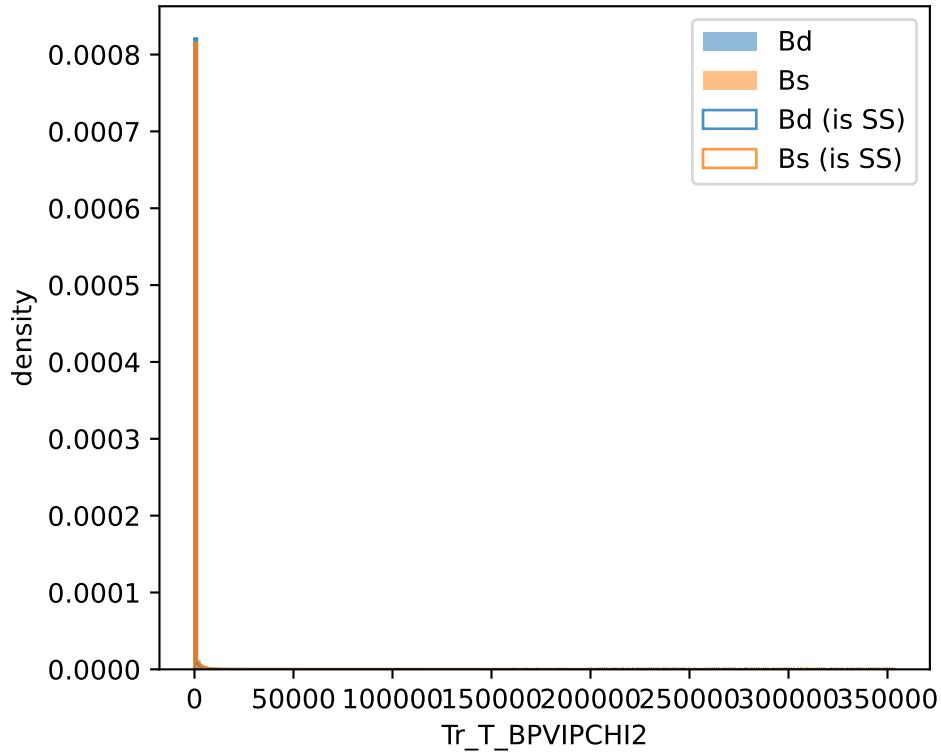
Tr\_T\_ADOCA by B\_is\_strange (with: Tr\_is\_SS == 1)



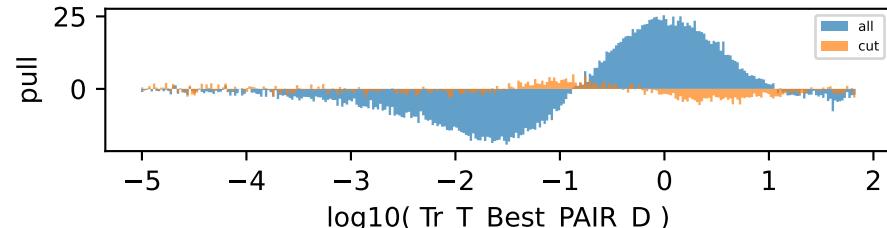
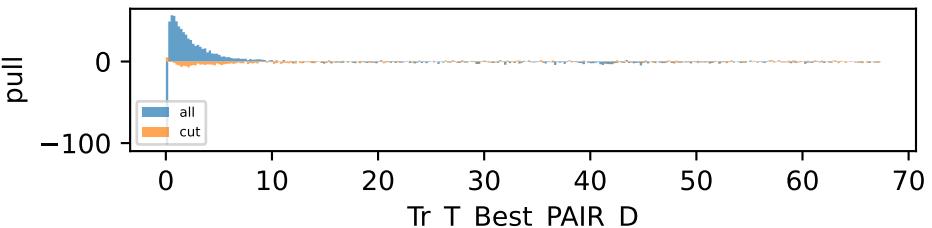
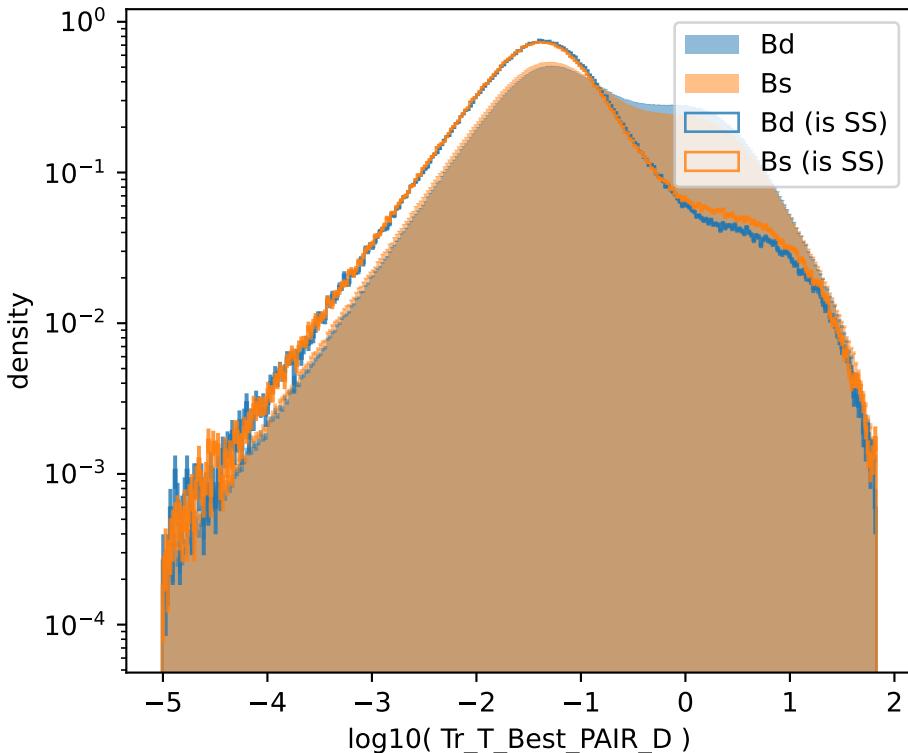
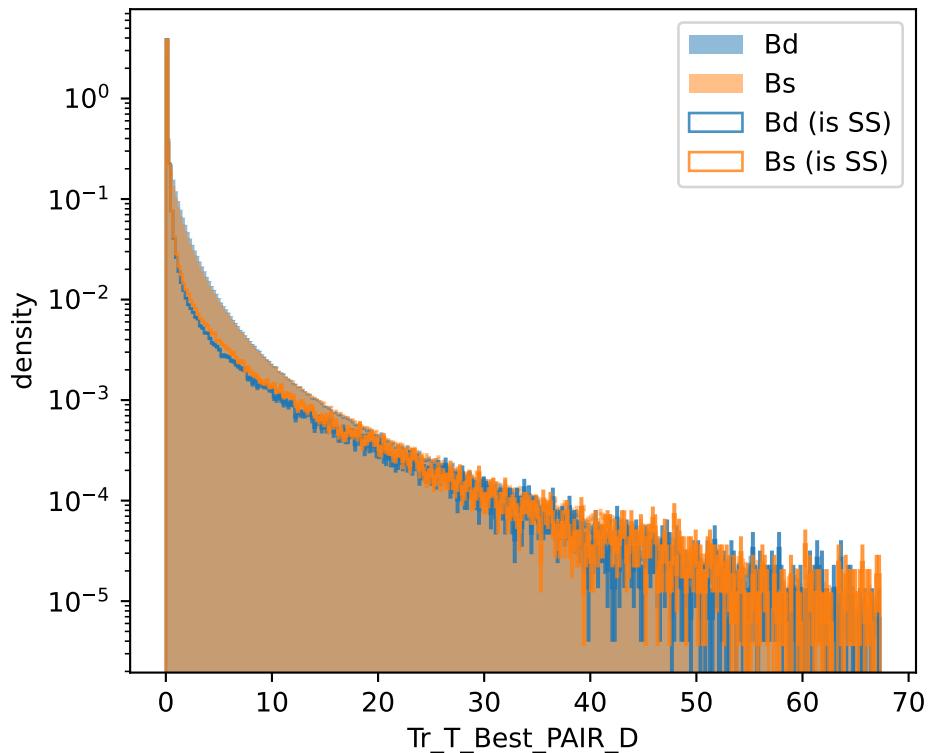
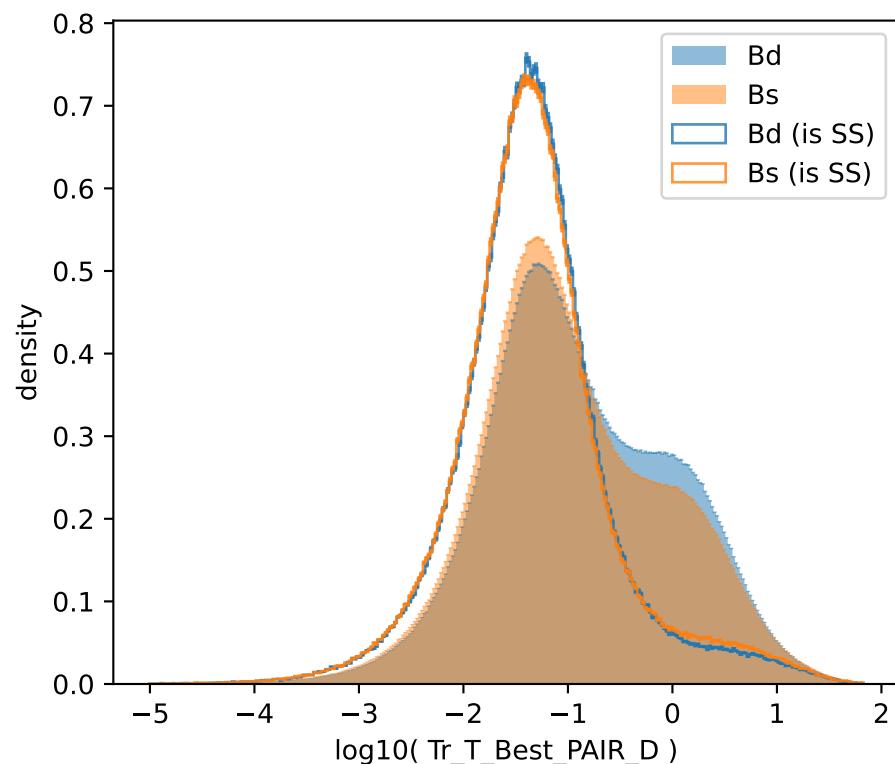
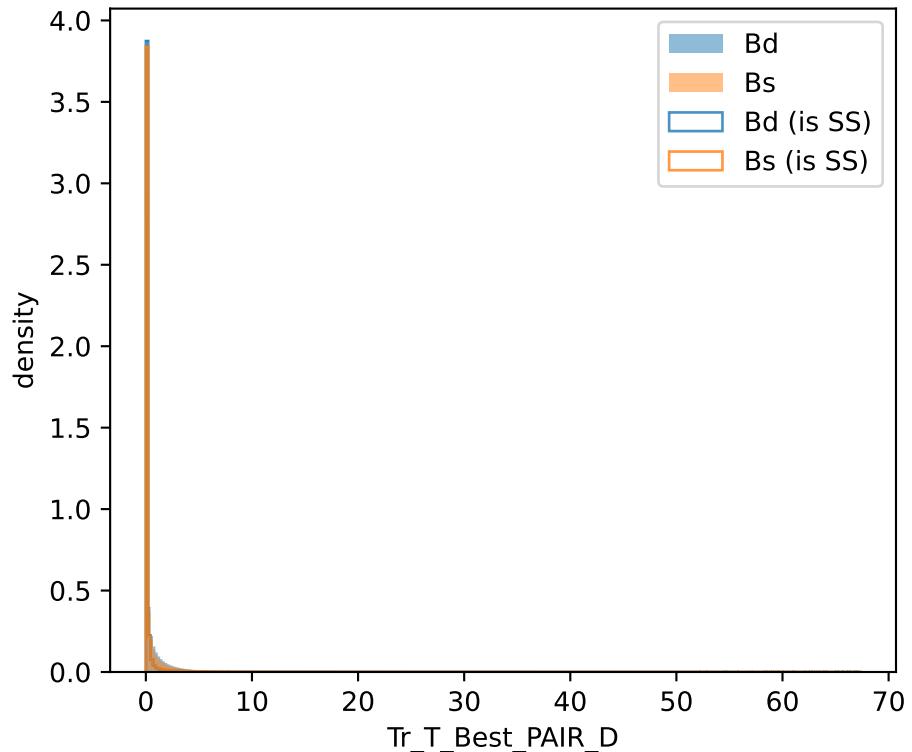
Tr\_T\_BPVIP by B\_is\_strange (with: Tr\_is\_SS == 1)

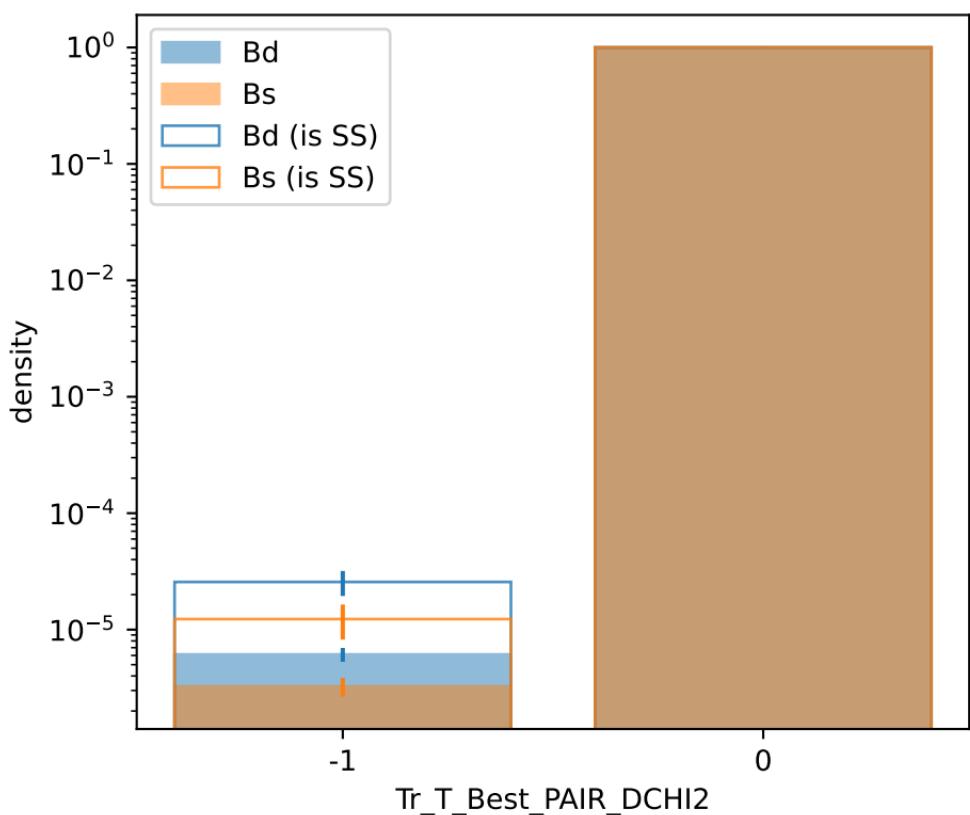
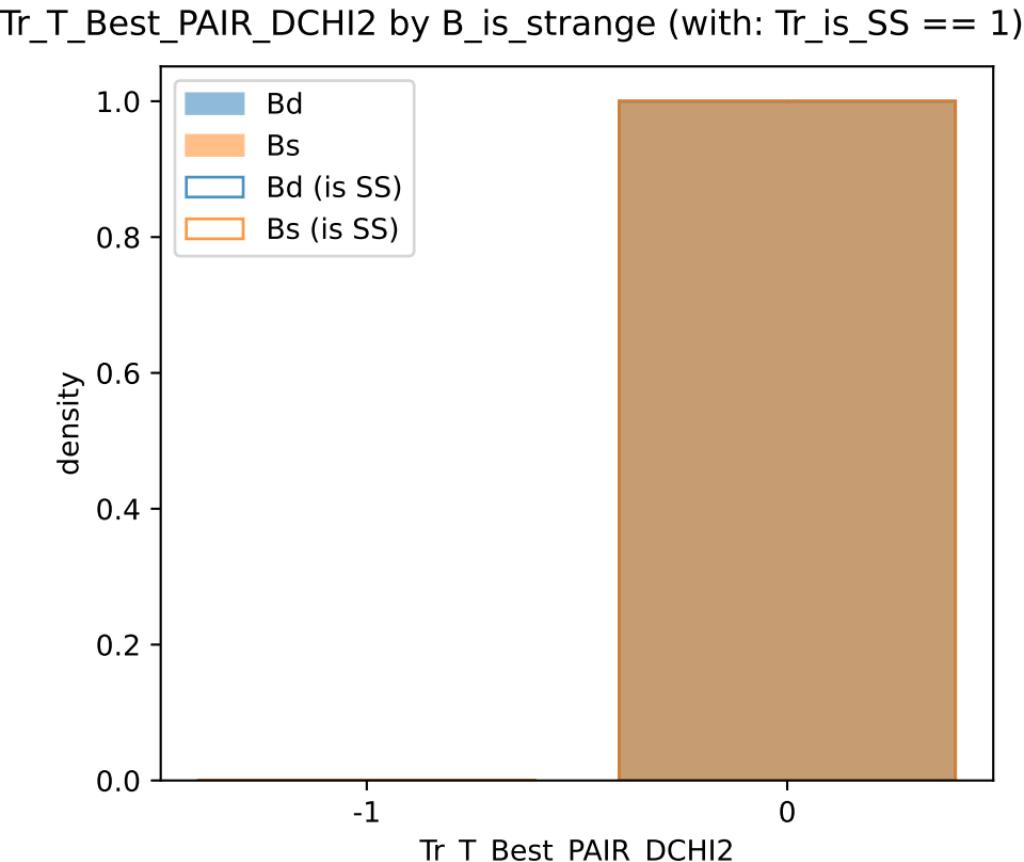


Tr\_T\_BPVIPCHI2 by B\_is\_strange (with: Tr\_is\_SS == 1)

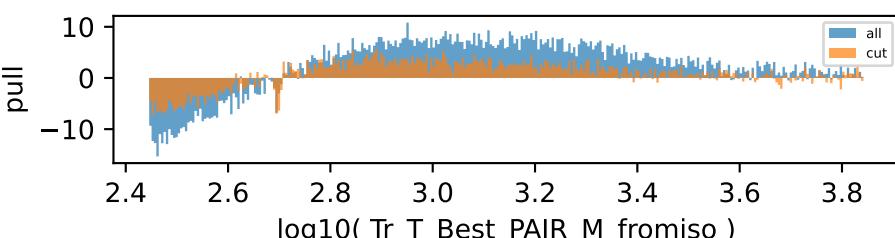
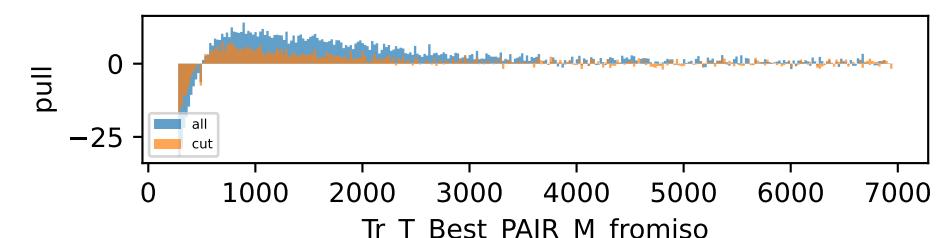
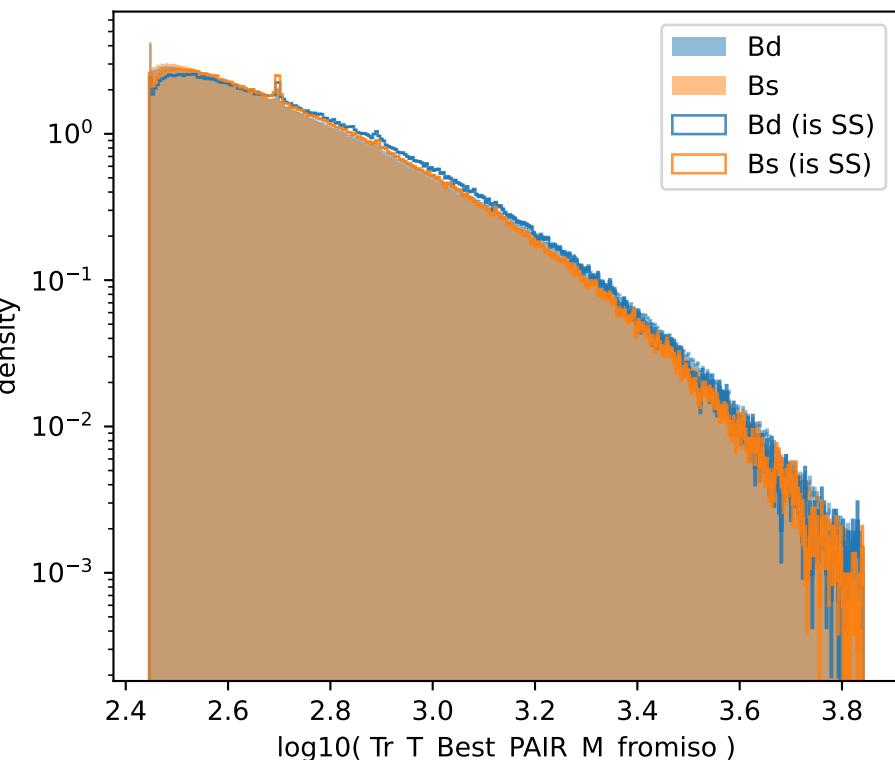
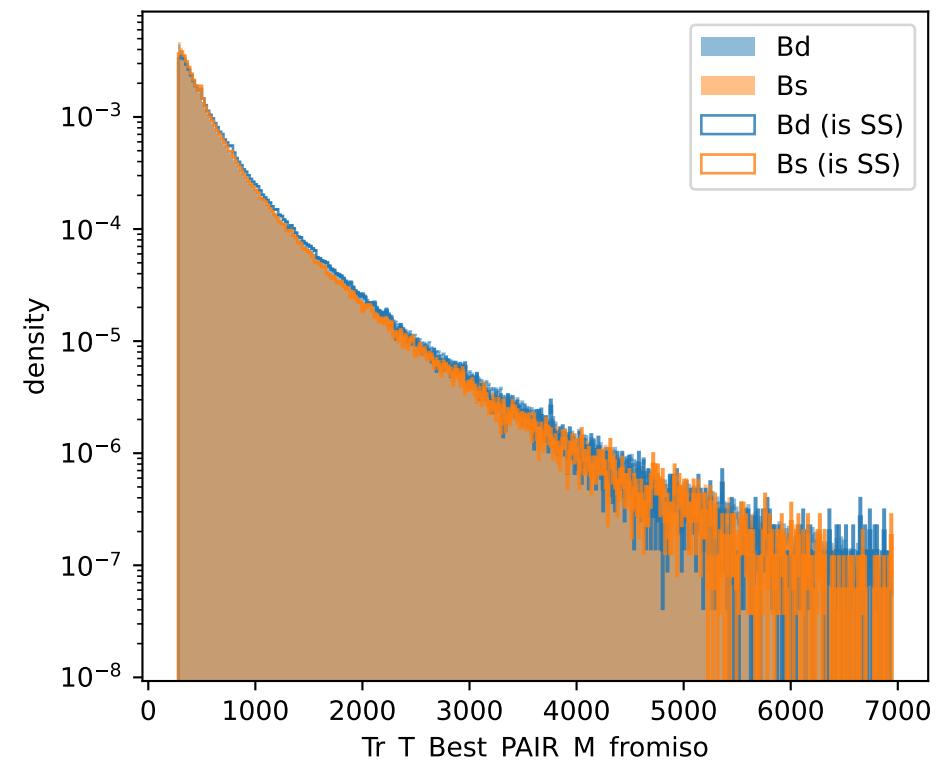
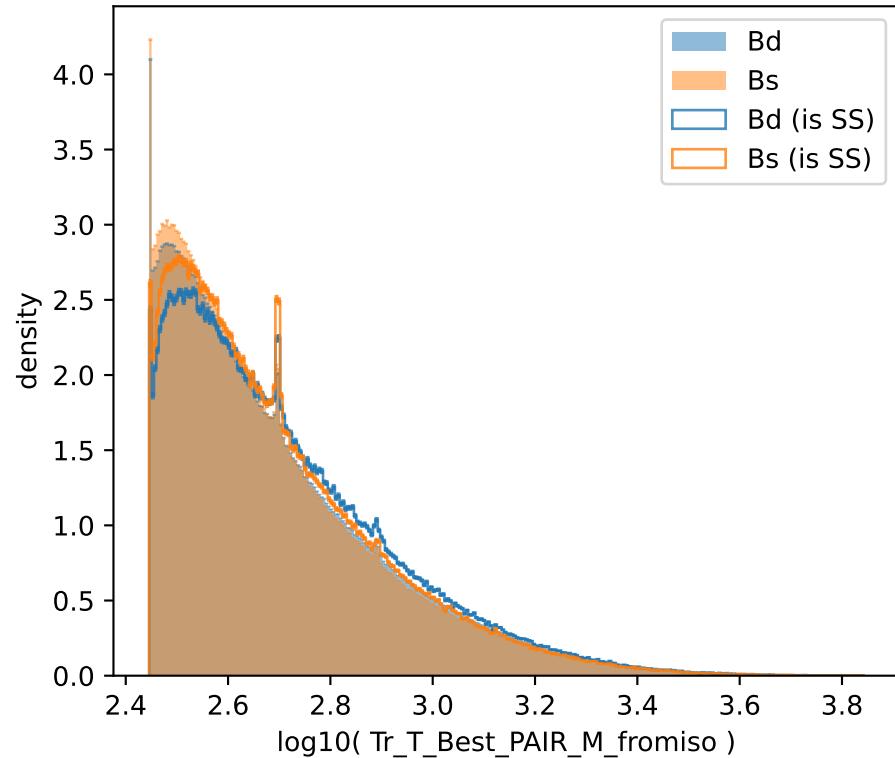
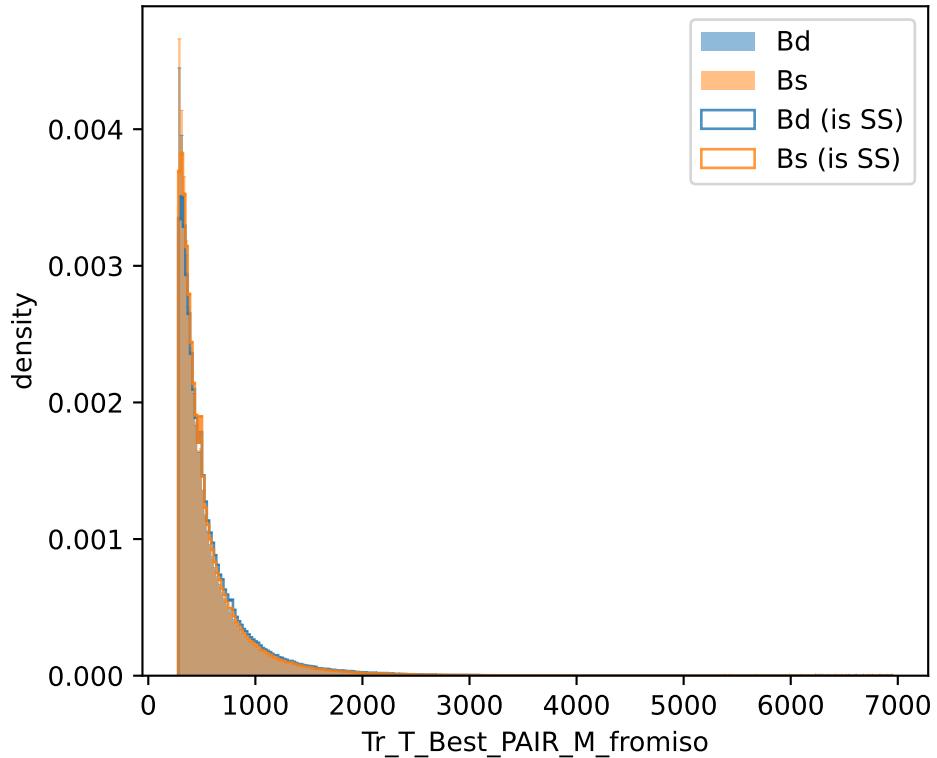


Tr\_T\_Best\_PAIR\_D by B\_is\_strange (with: Tr\_is\_SS == 1)

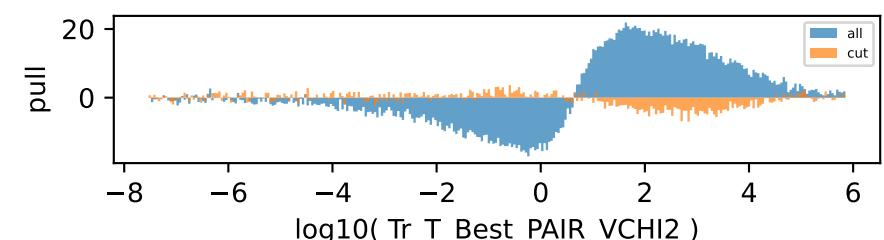
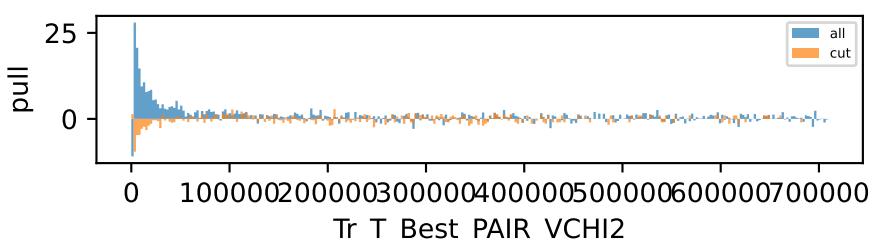
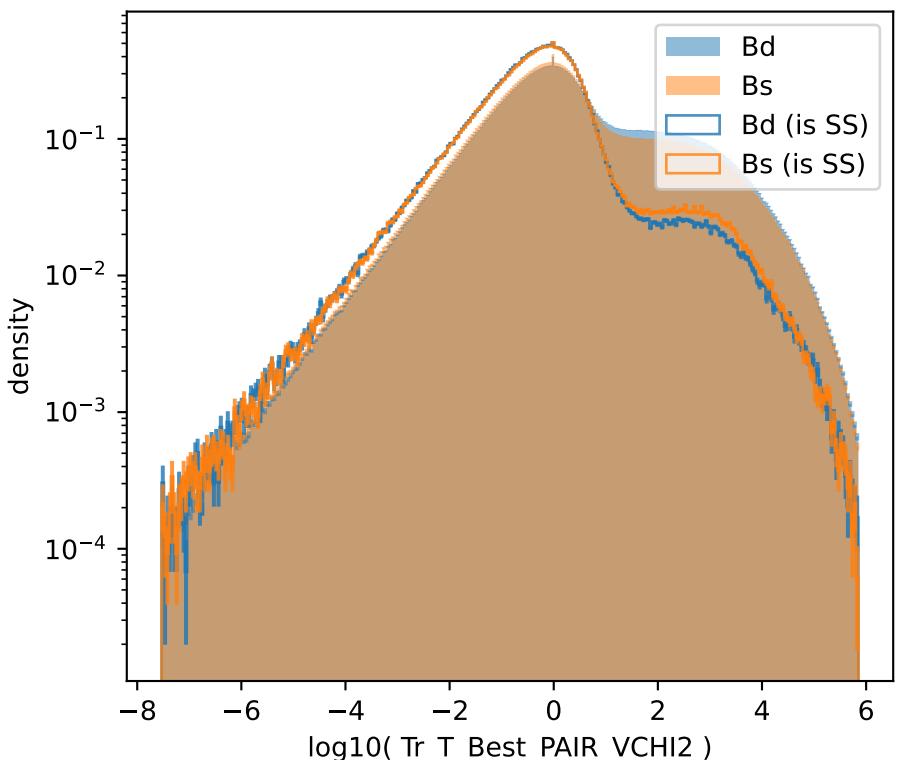
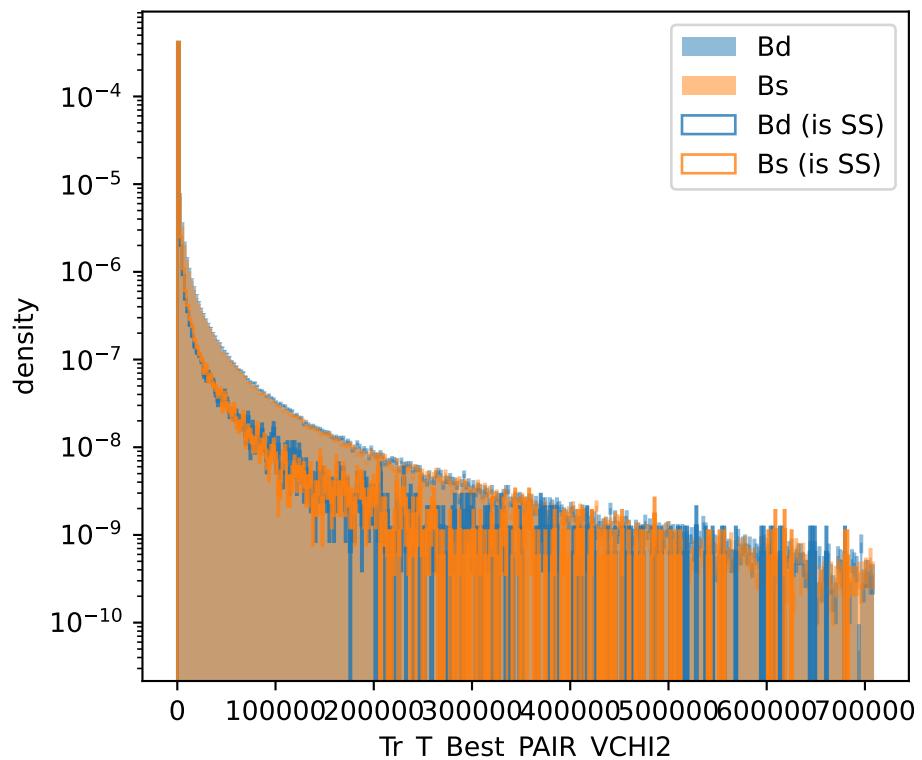
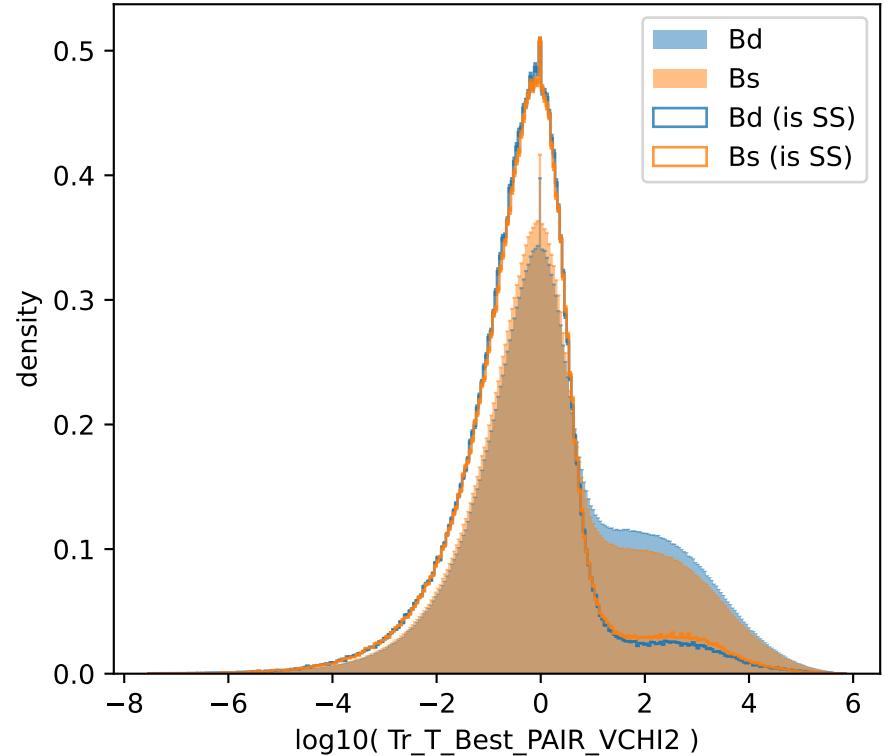
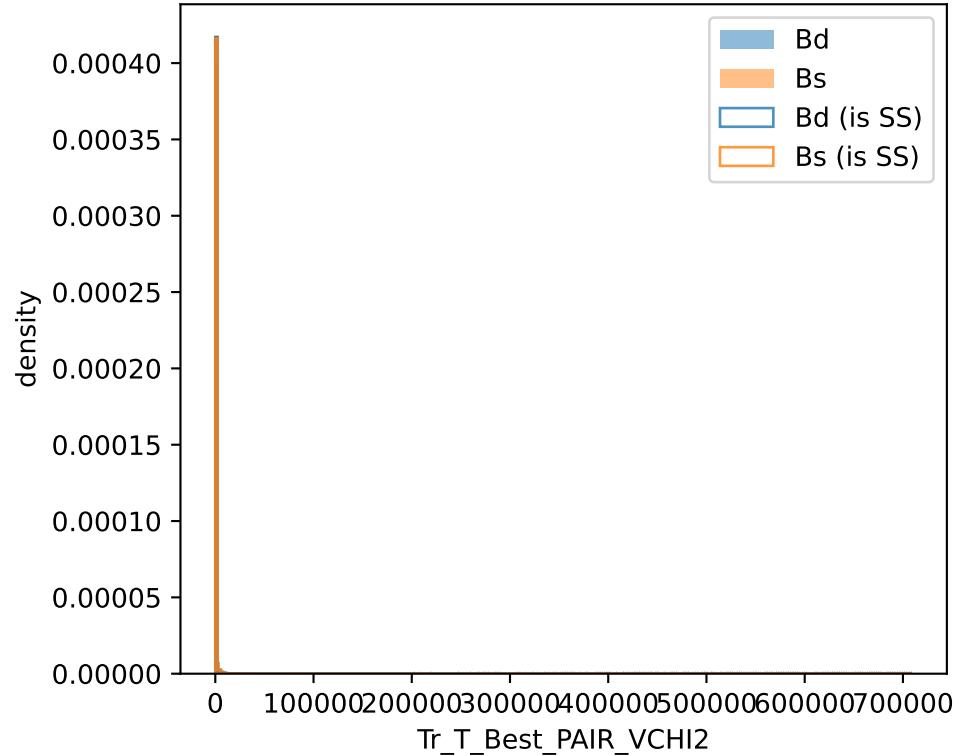




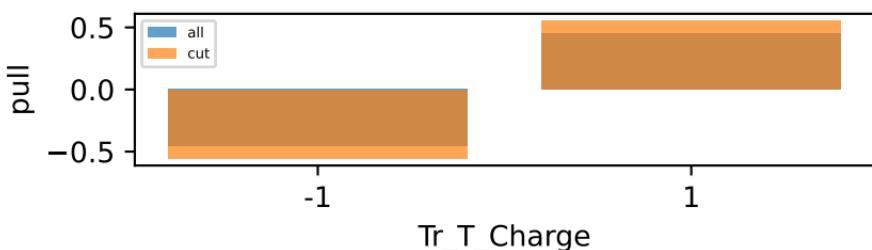
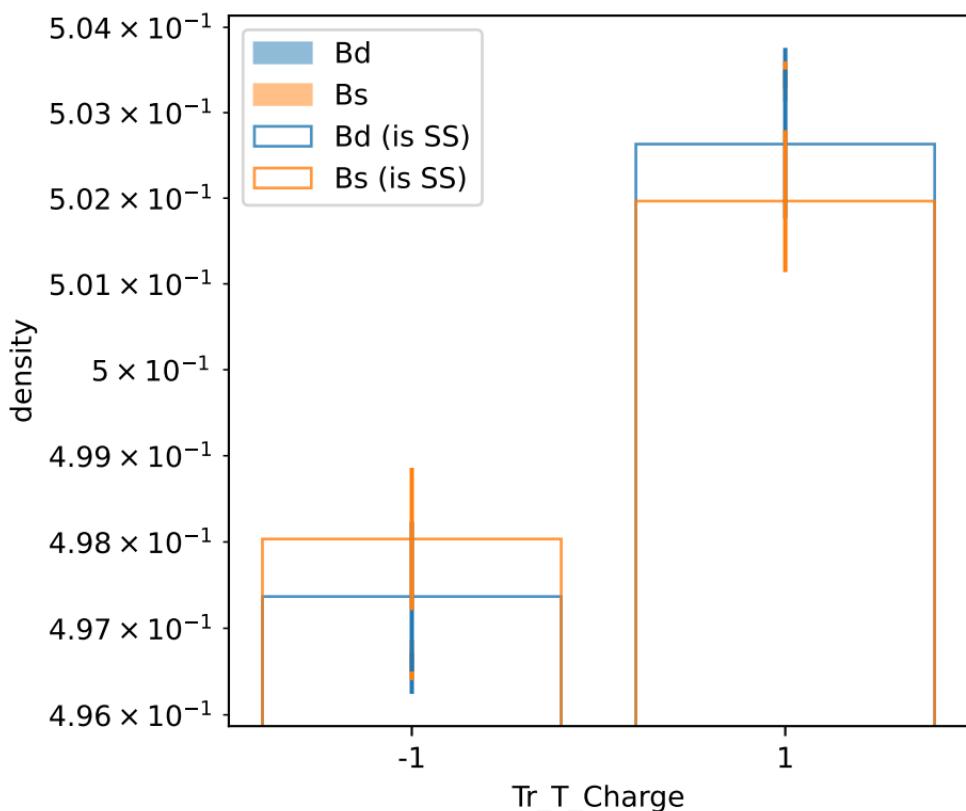
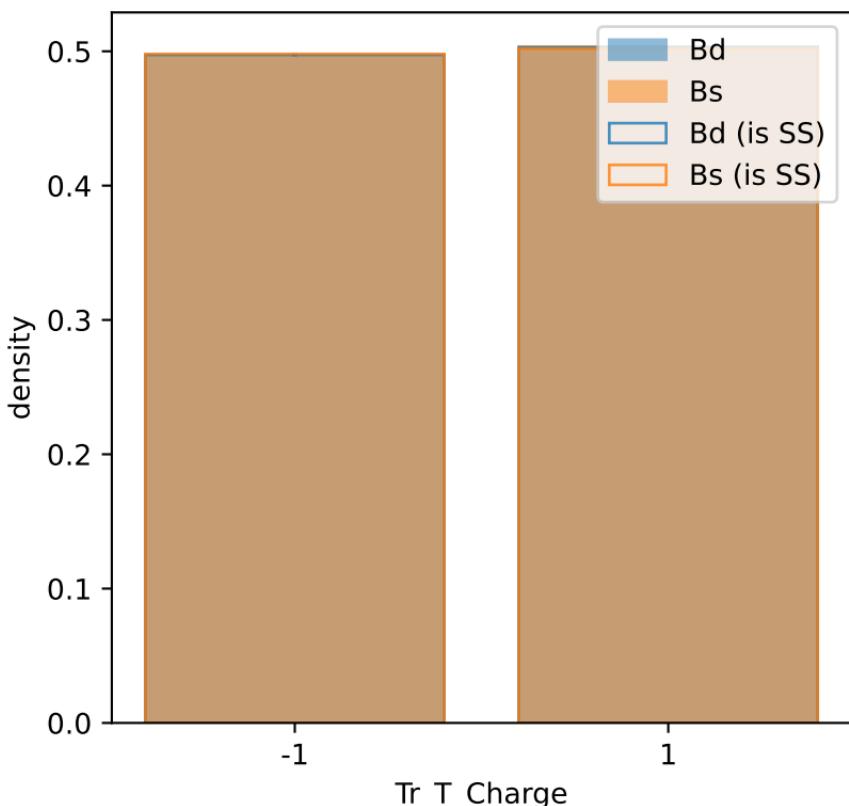
Tr\_T\_Best\_PAIR\_M\_fromiso by B\_is\_strange (with: Tr\_is\_SS == 1)



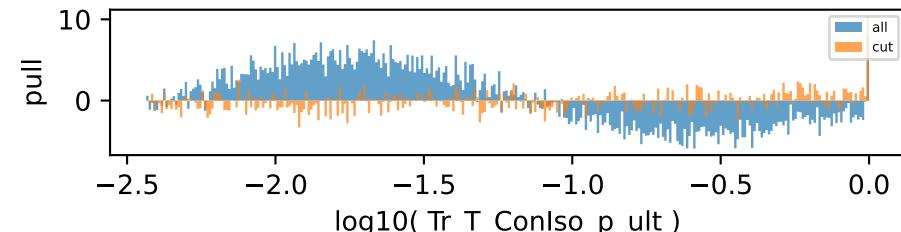
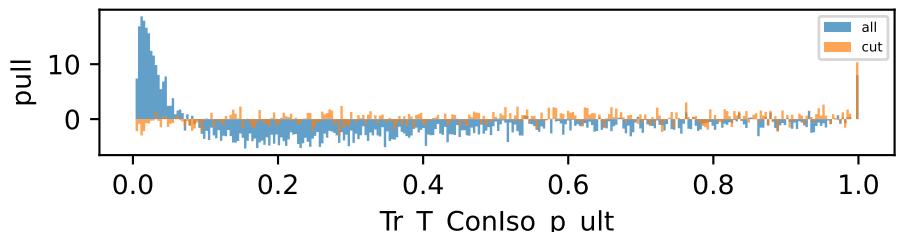
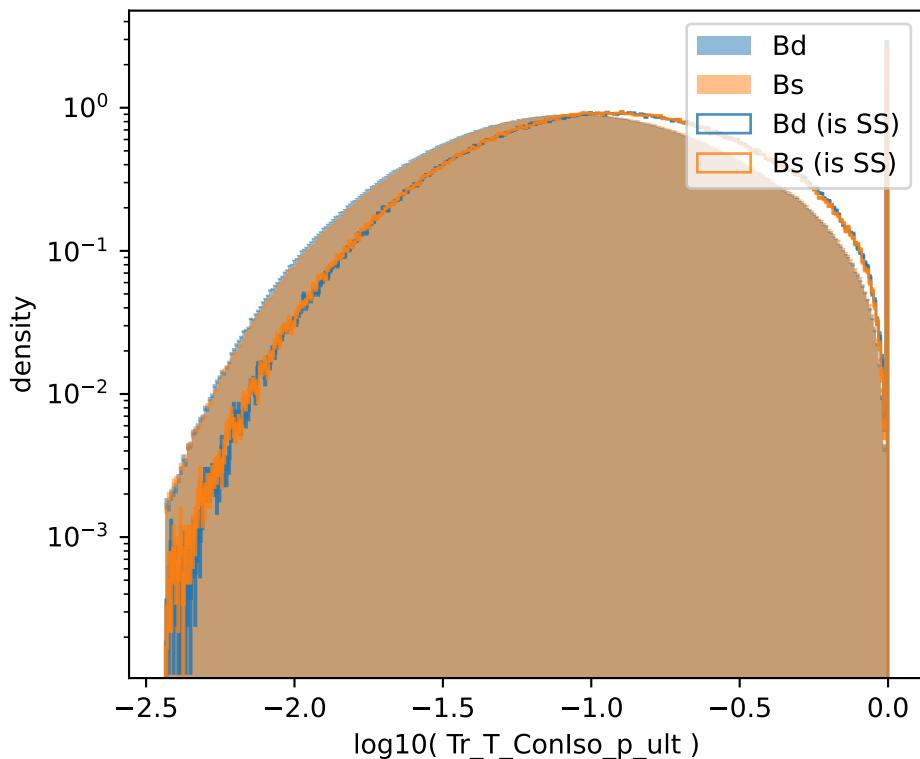
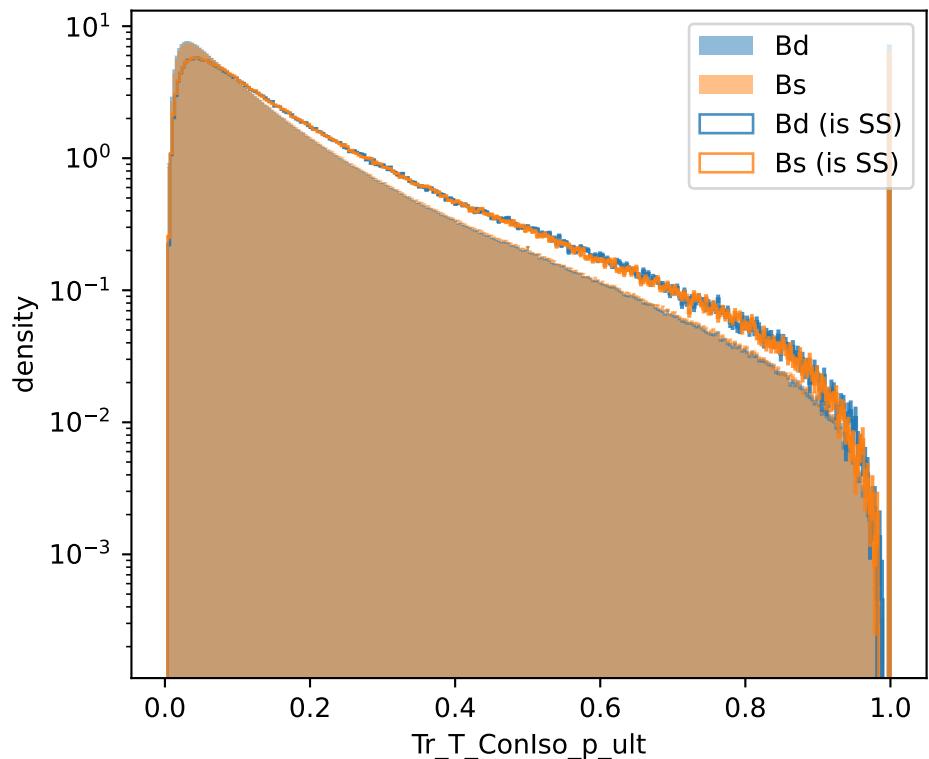
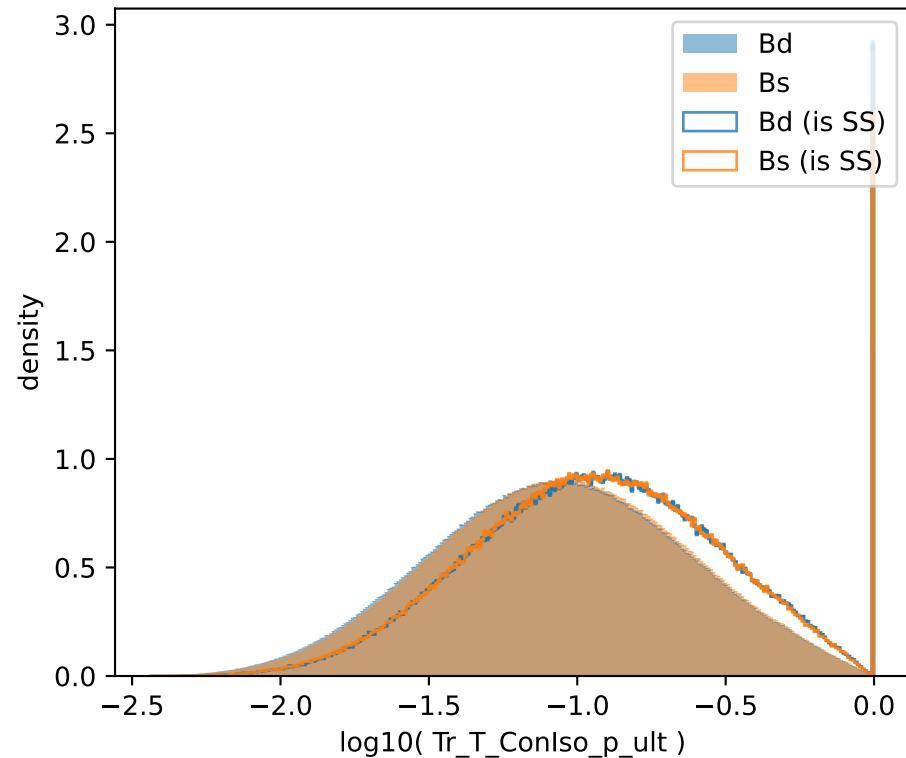
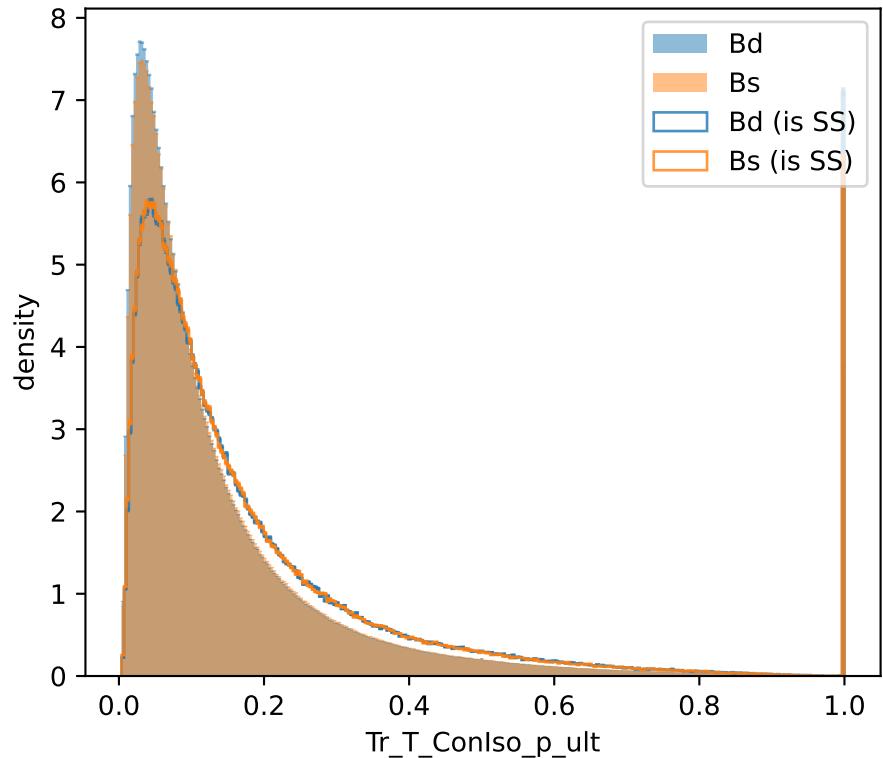
Tr\_T\_Best\_PAIR\_VCHI2 by B\_is\_strange (with: Tr\_is\_SS == 1)



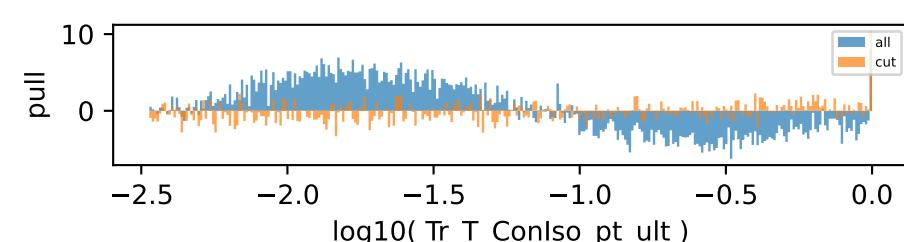
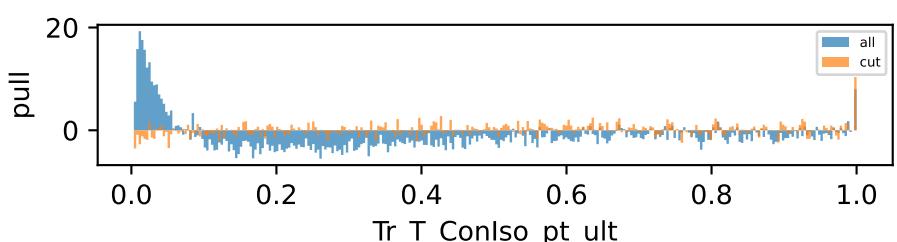
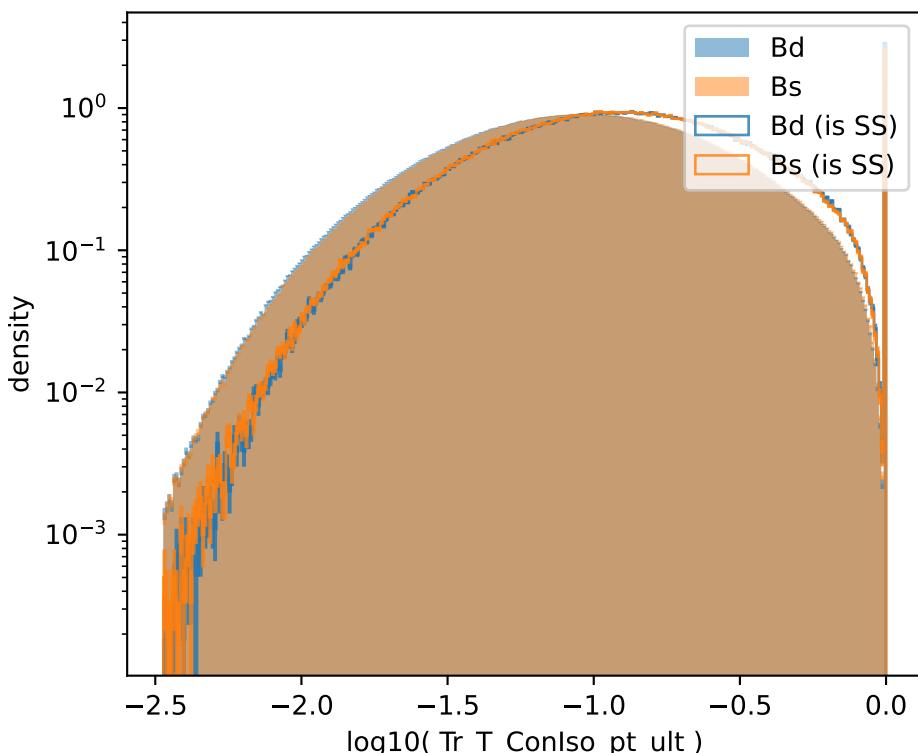
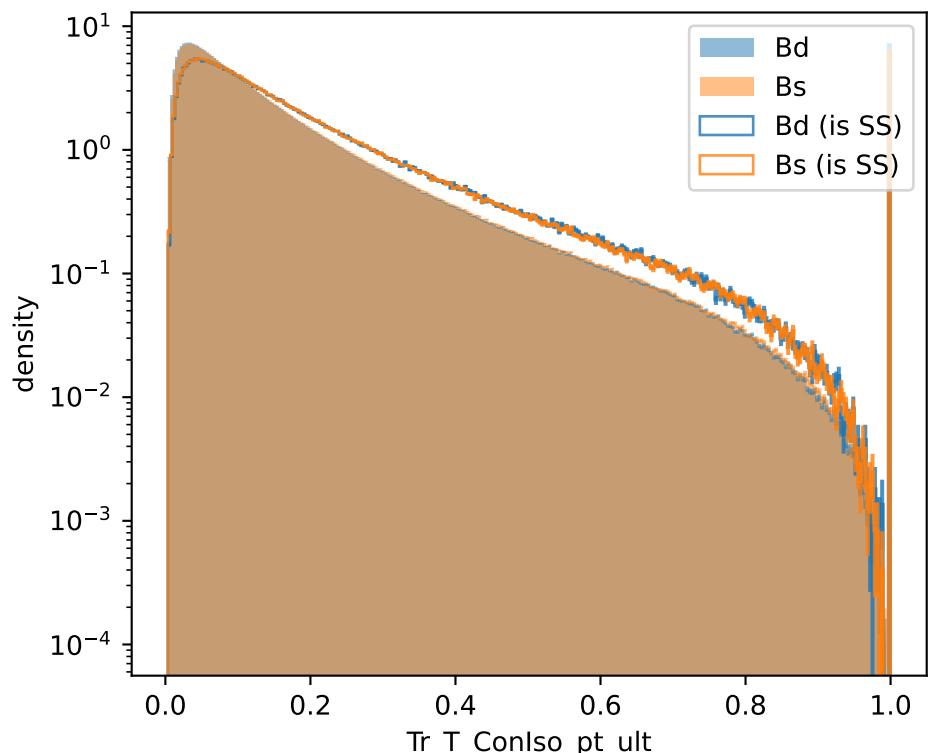
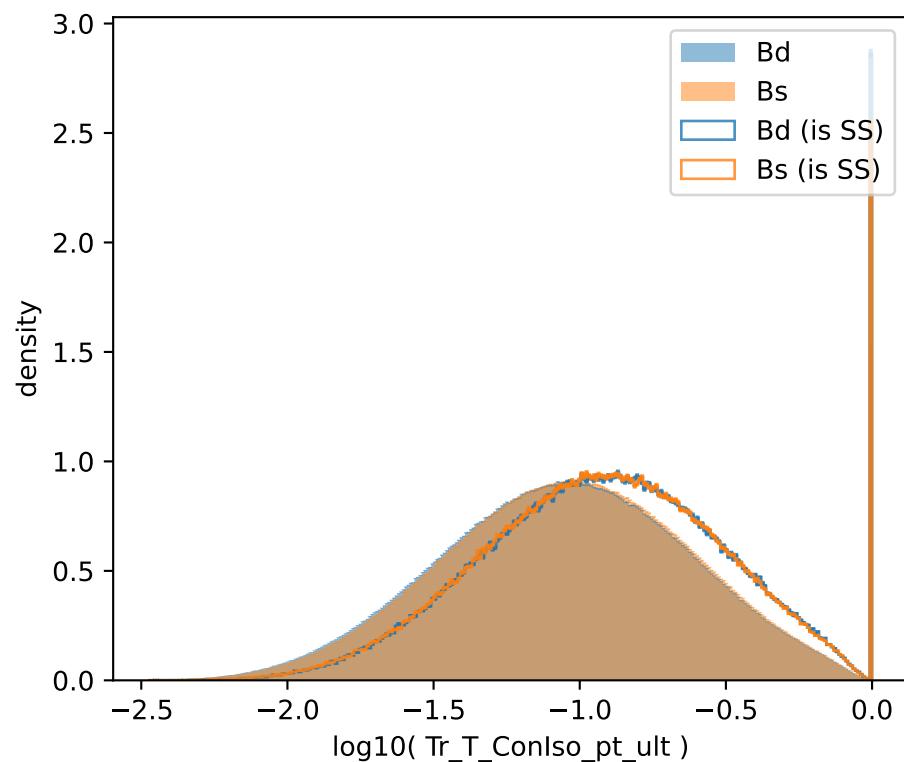
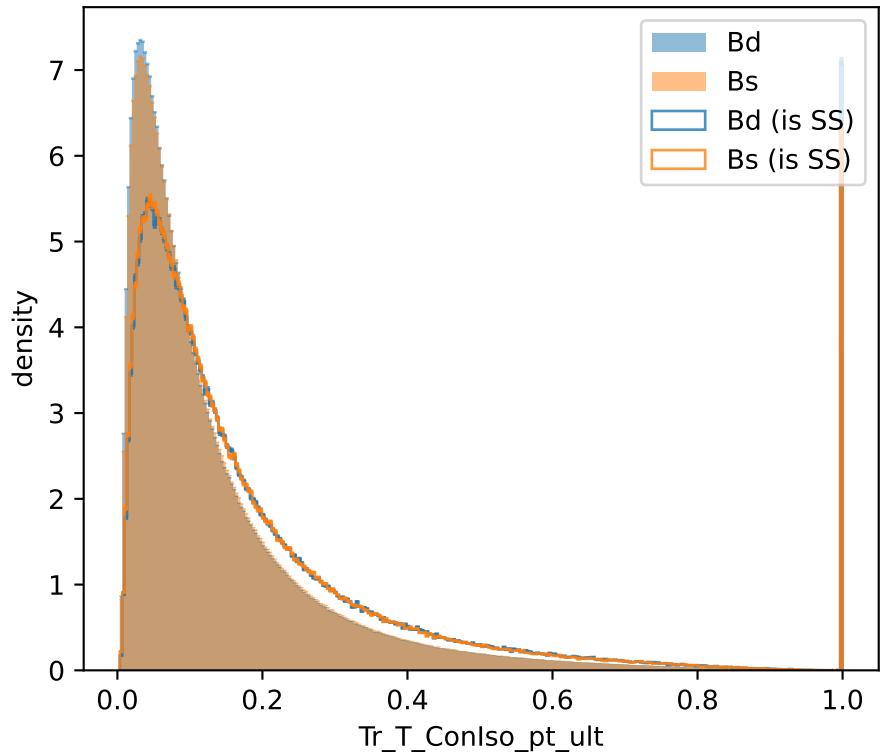
### Tr\_T\_Charge by B\_is\_strange (with: Tr\_is\_SS == 1)



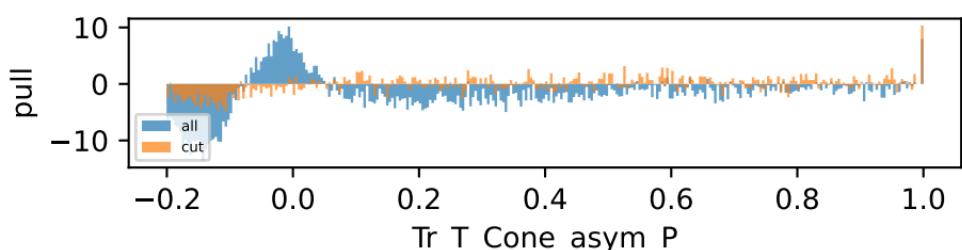
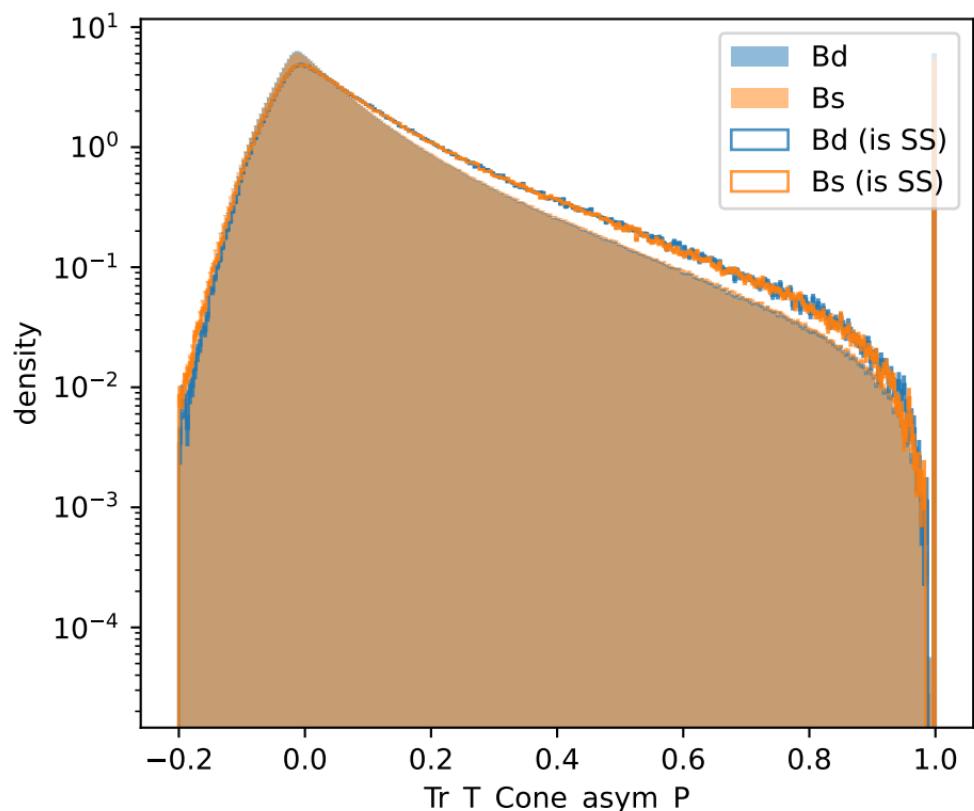
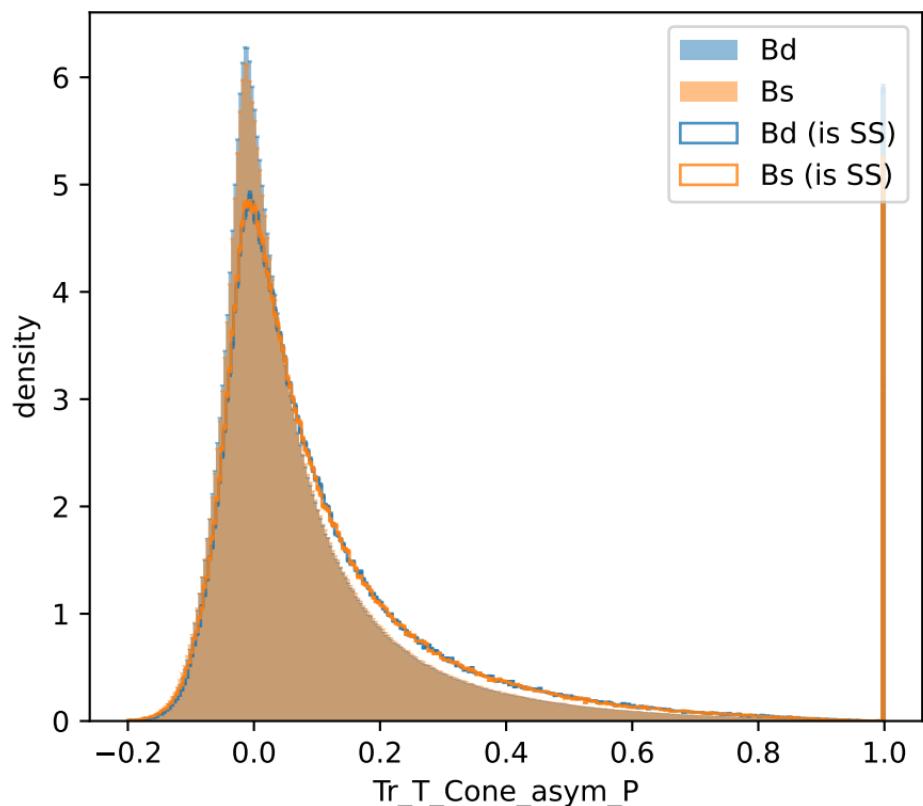
Tr\_T\_ConIso\_p\_ult by B\_is\_strange (with: Tr\_is\_SS == 1)



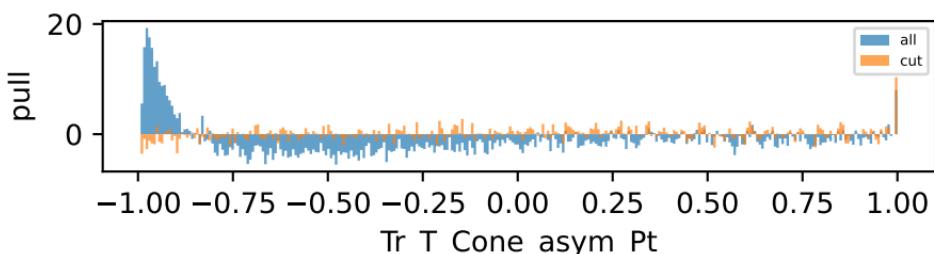
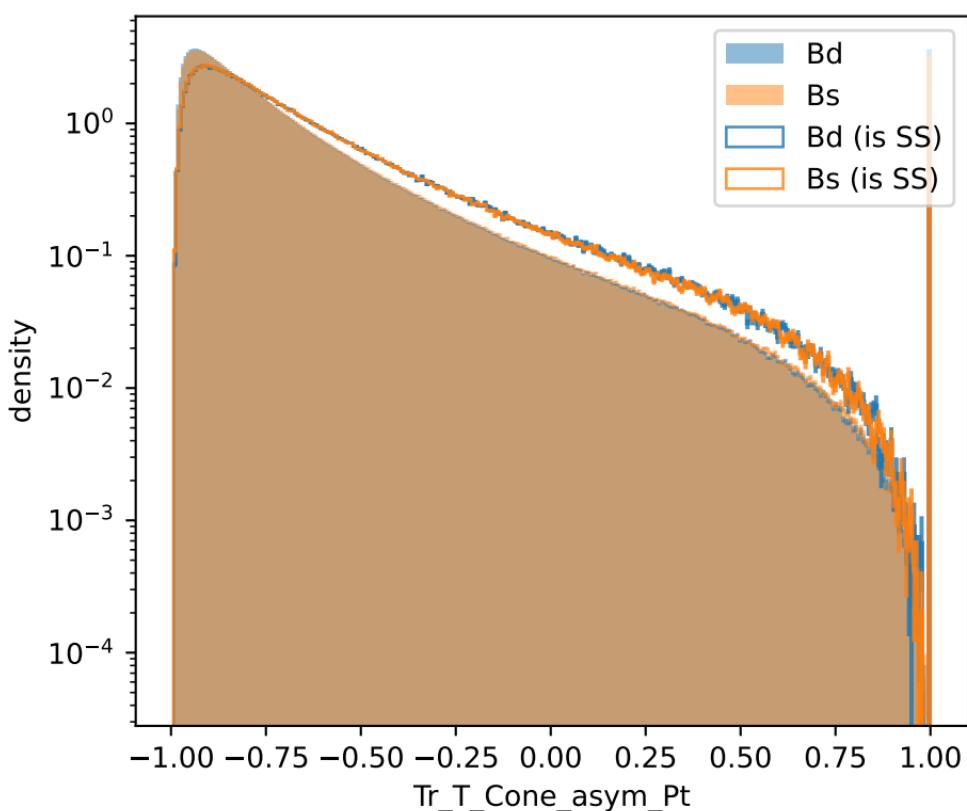
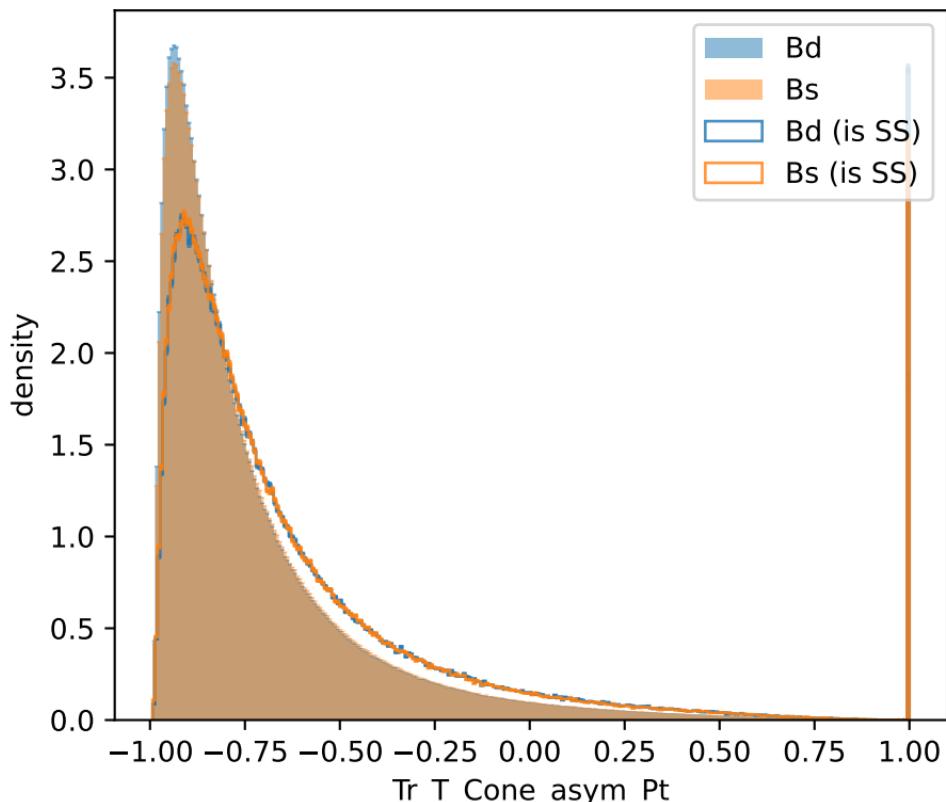
Tr\_T\_ConIso\_pt\_ult by B\_is\_strange (with: Tr\_is\_SS == 1)



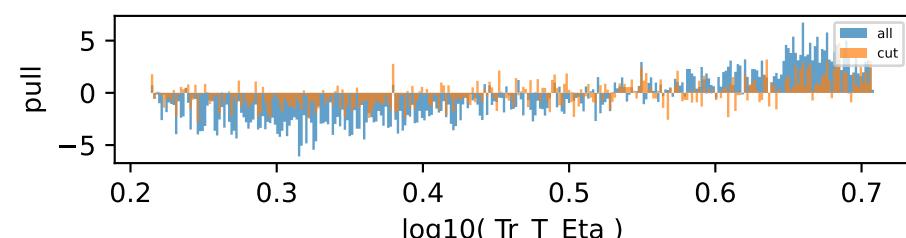
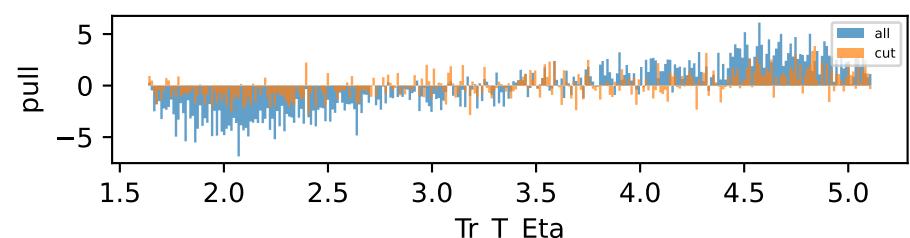
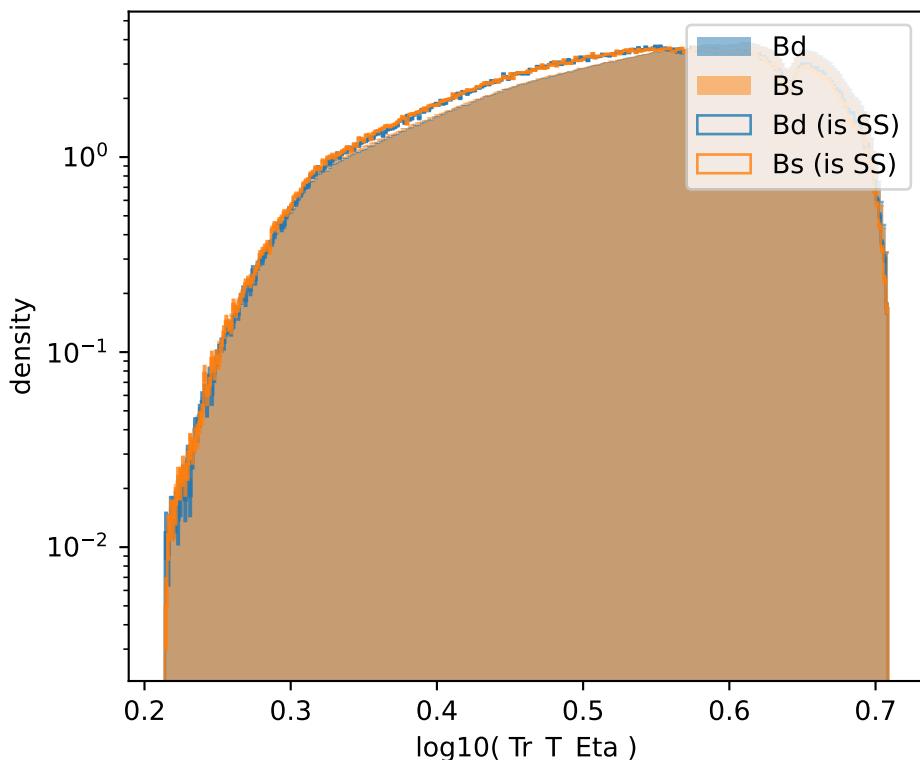
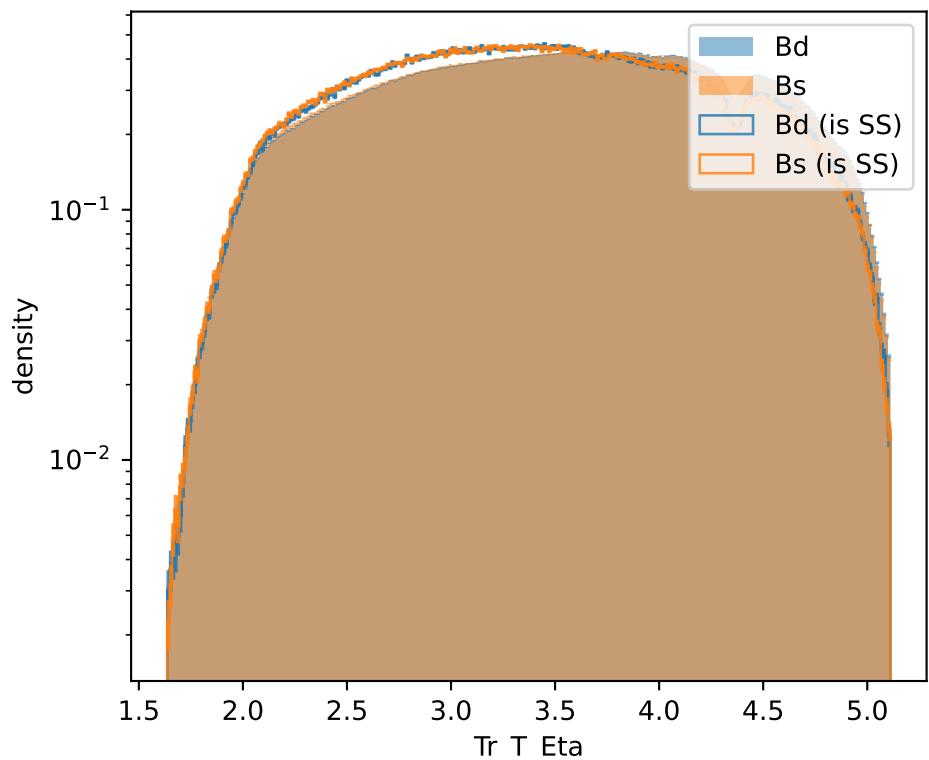
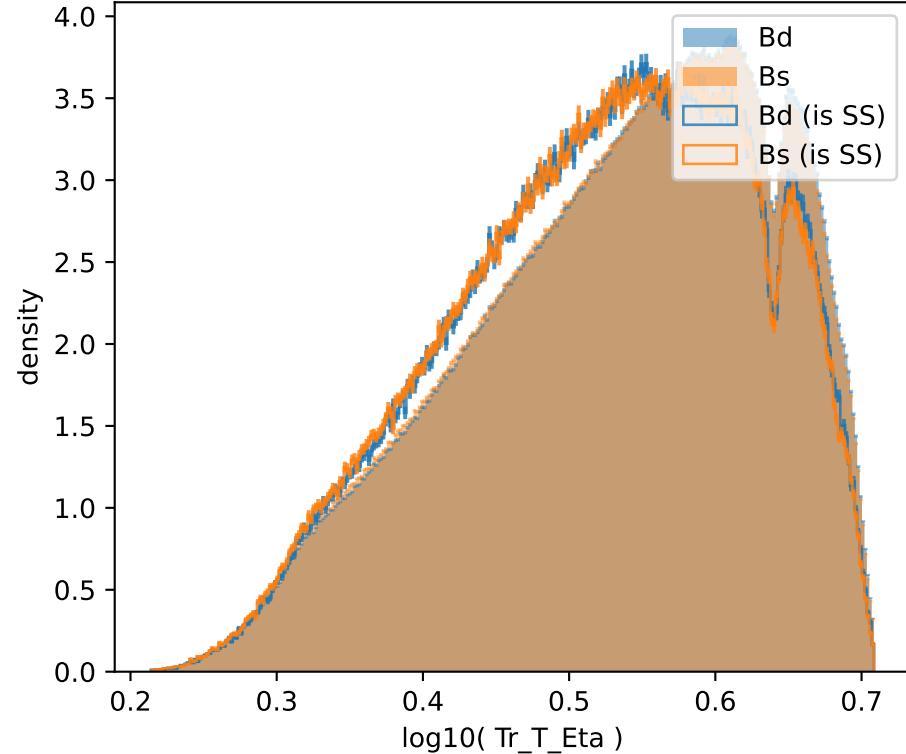
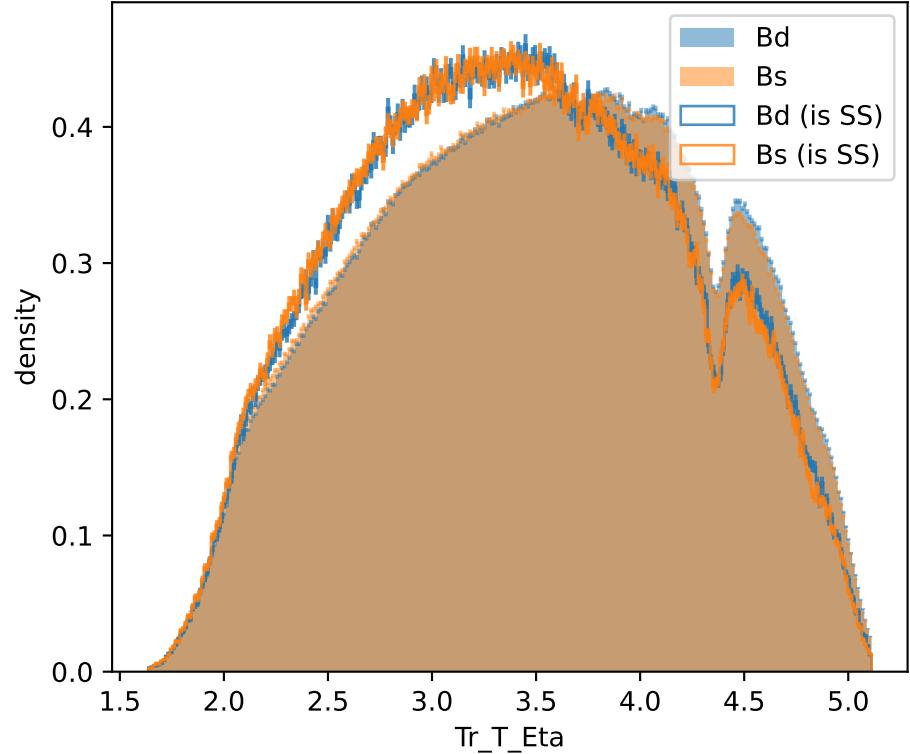
# Tr\_T\_Cone\_asym\_P by B\_is\_strange (with: Tr\_is\_SS == 1)



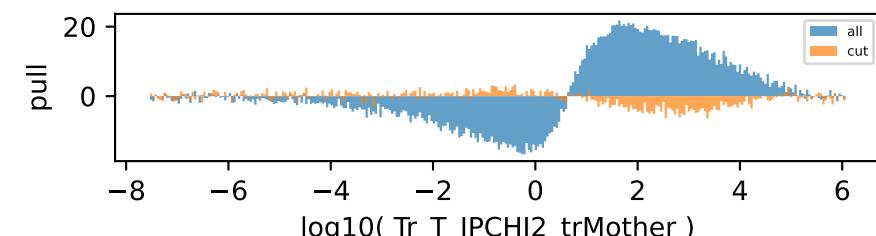
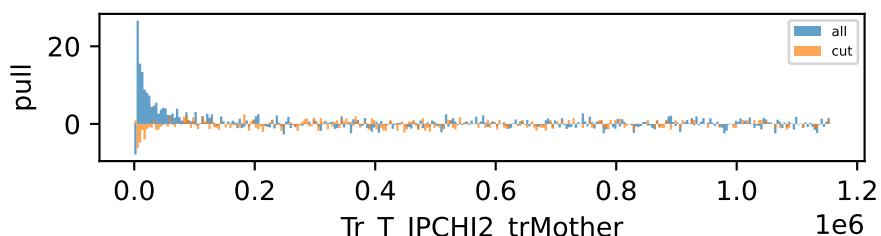
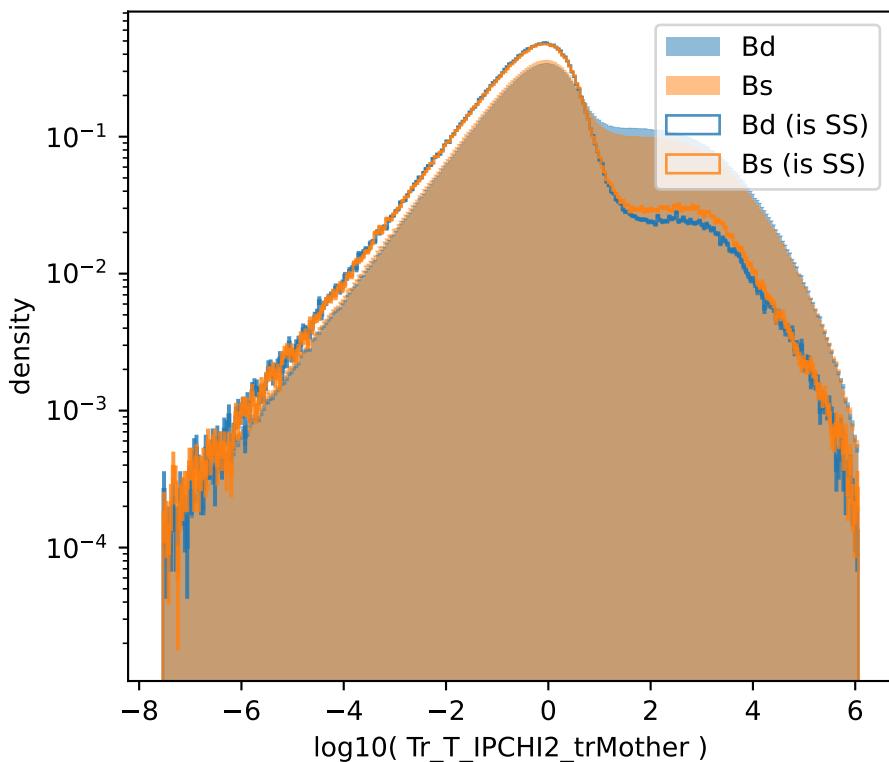
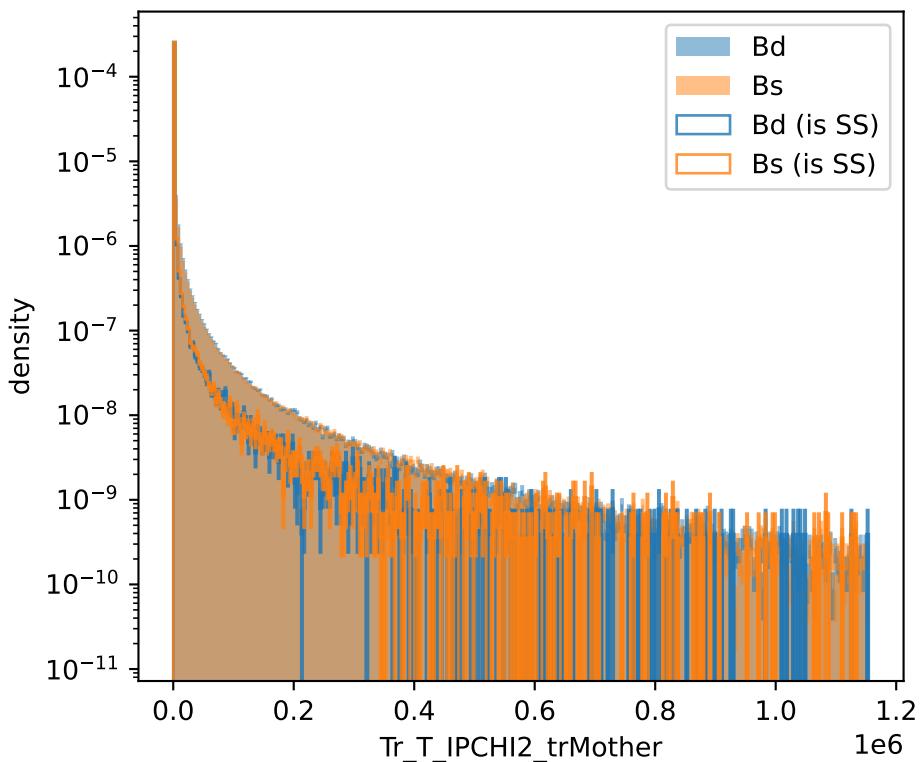
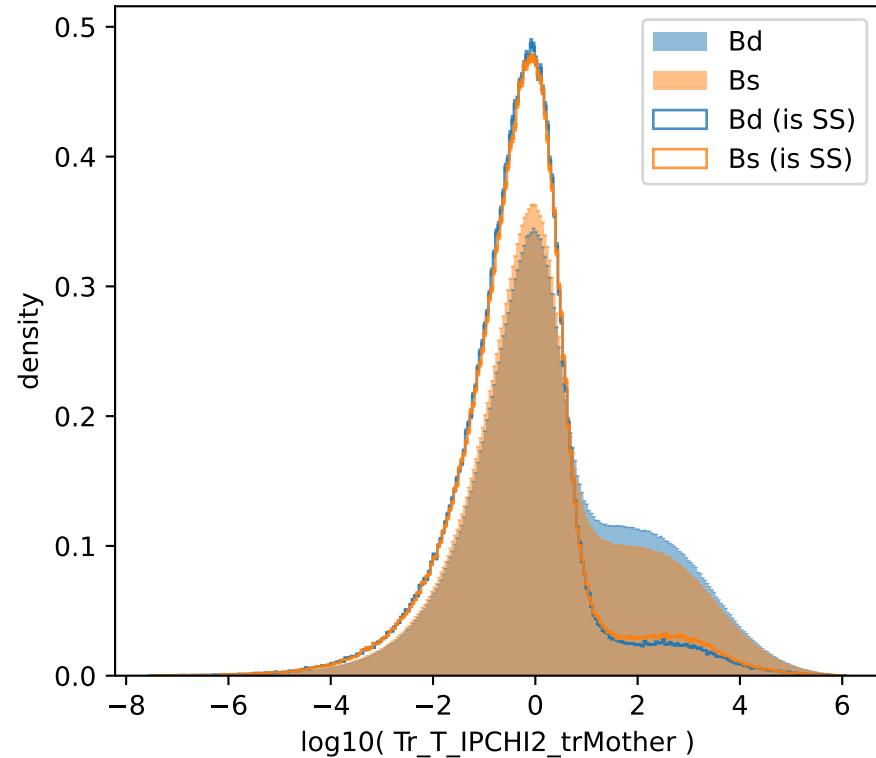
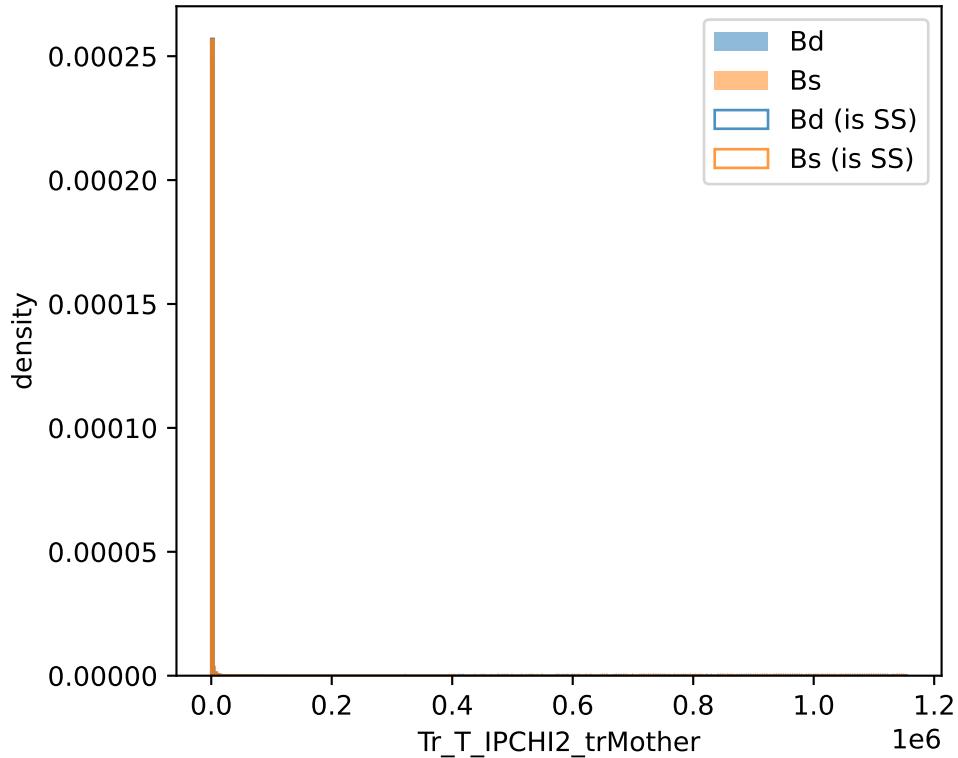
# Tr\_T\_Cone\_asym\_Pt by B\_is\_strange (with: Tr\_is\_SS == 1)



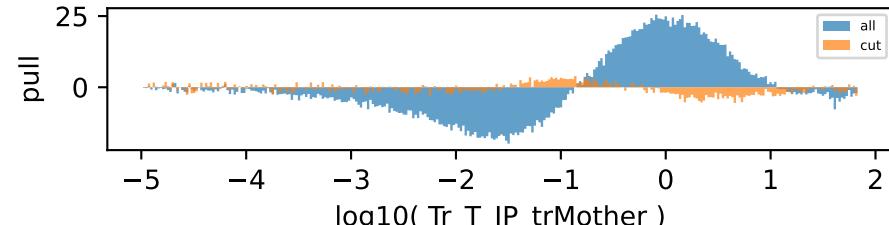
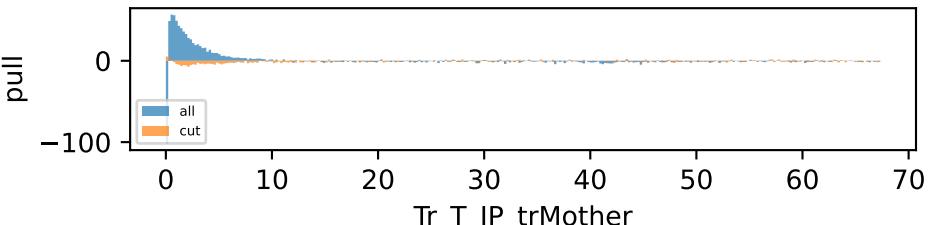
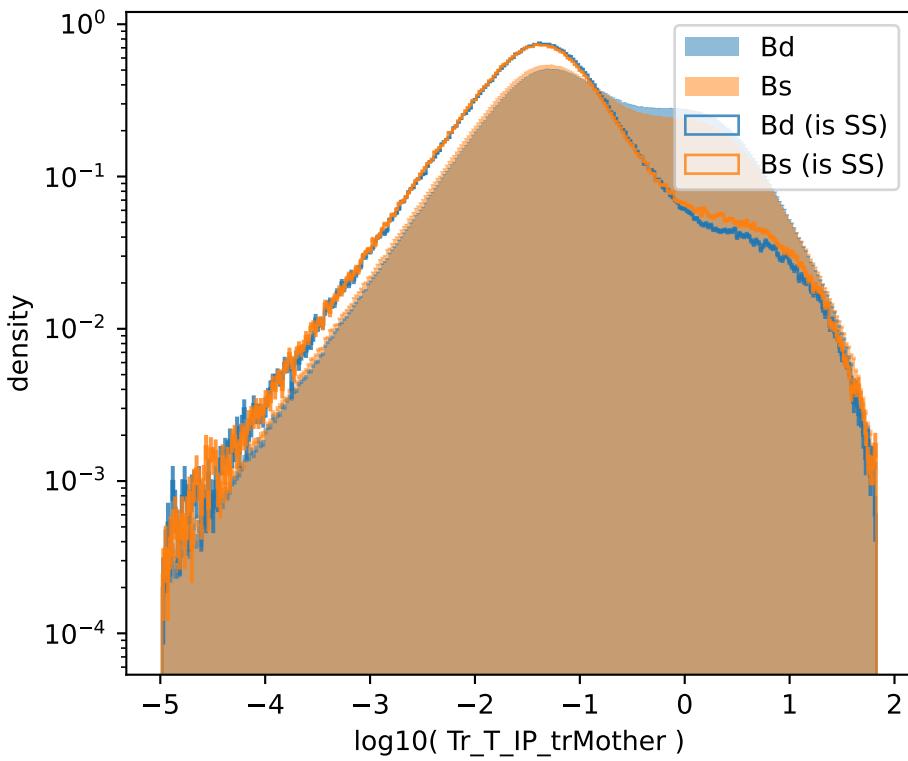
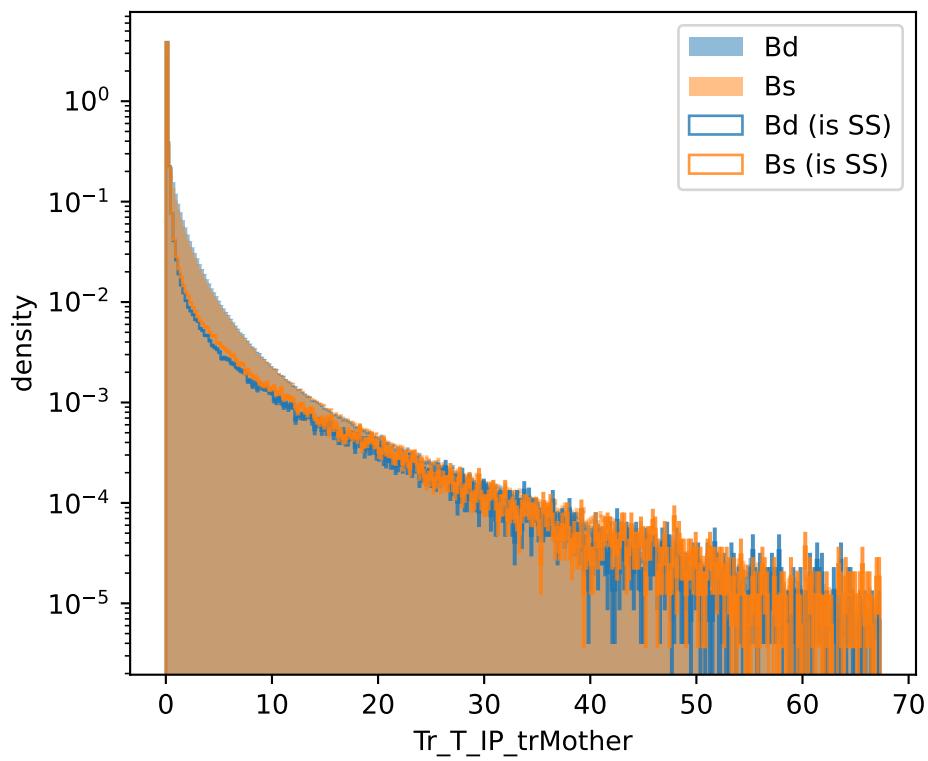
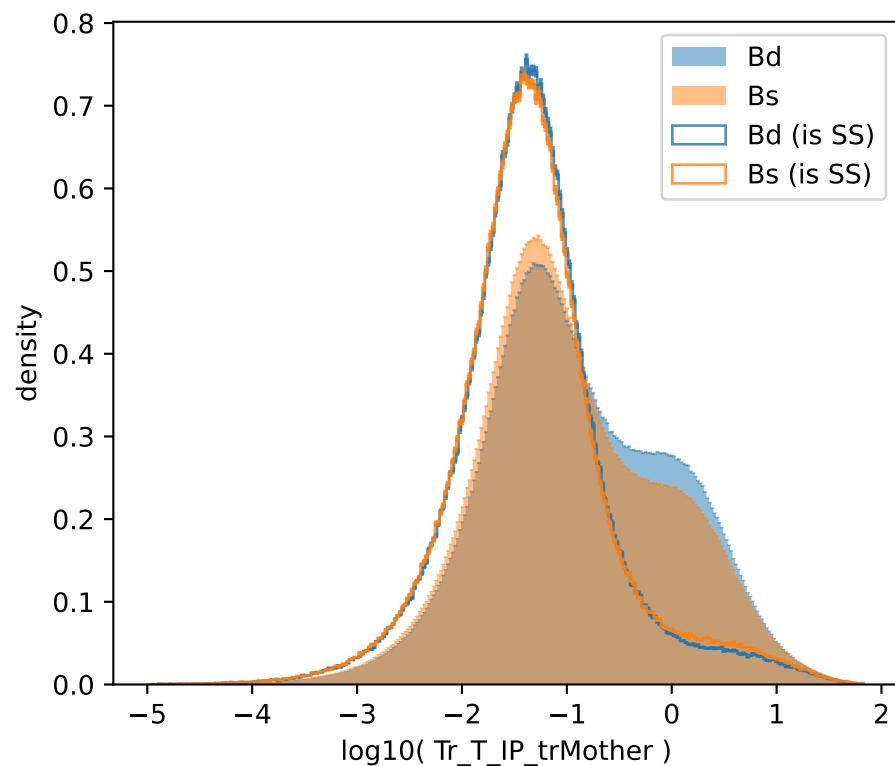
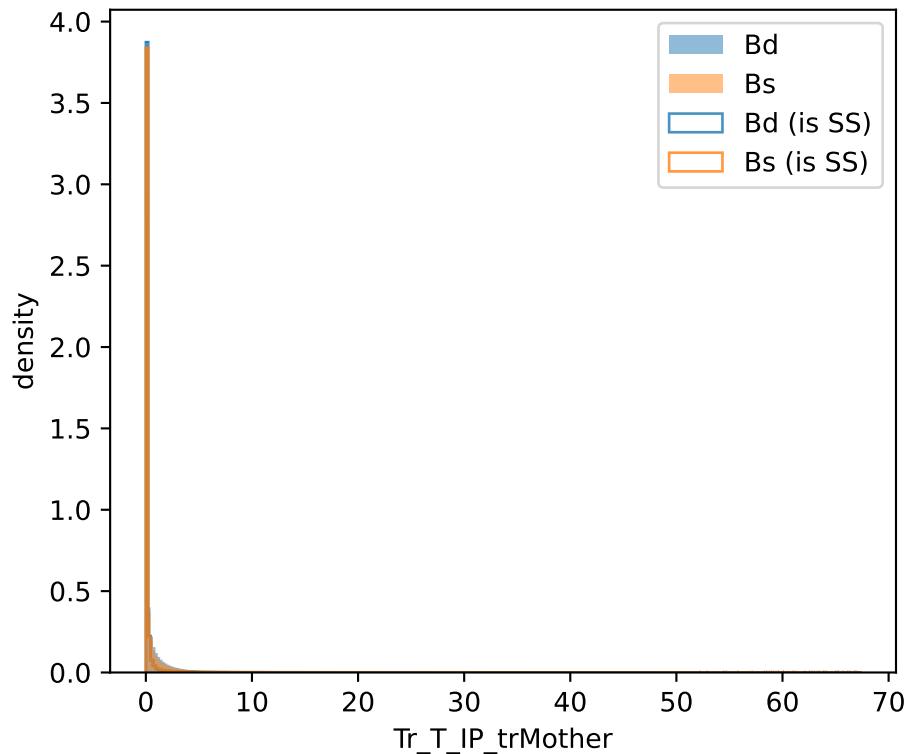
Tr\_T\_Eta by B\_is\_strange (with: Tr\_is\_SS == 1)



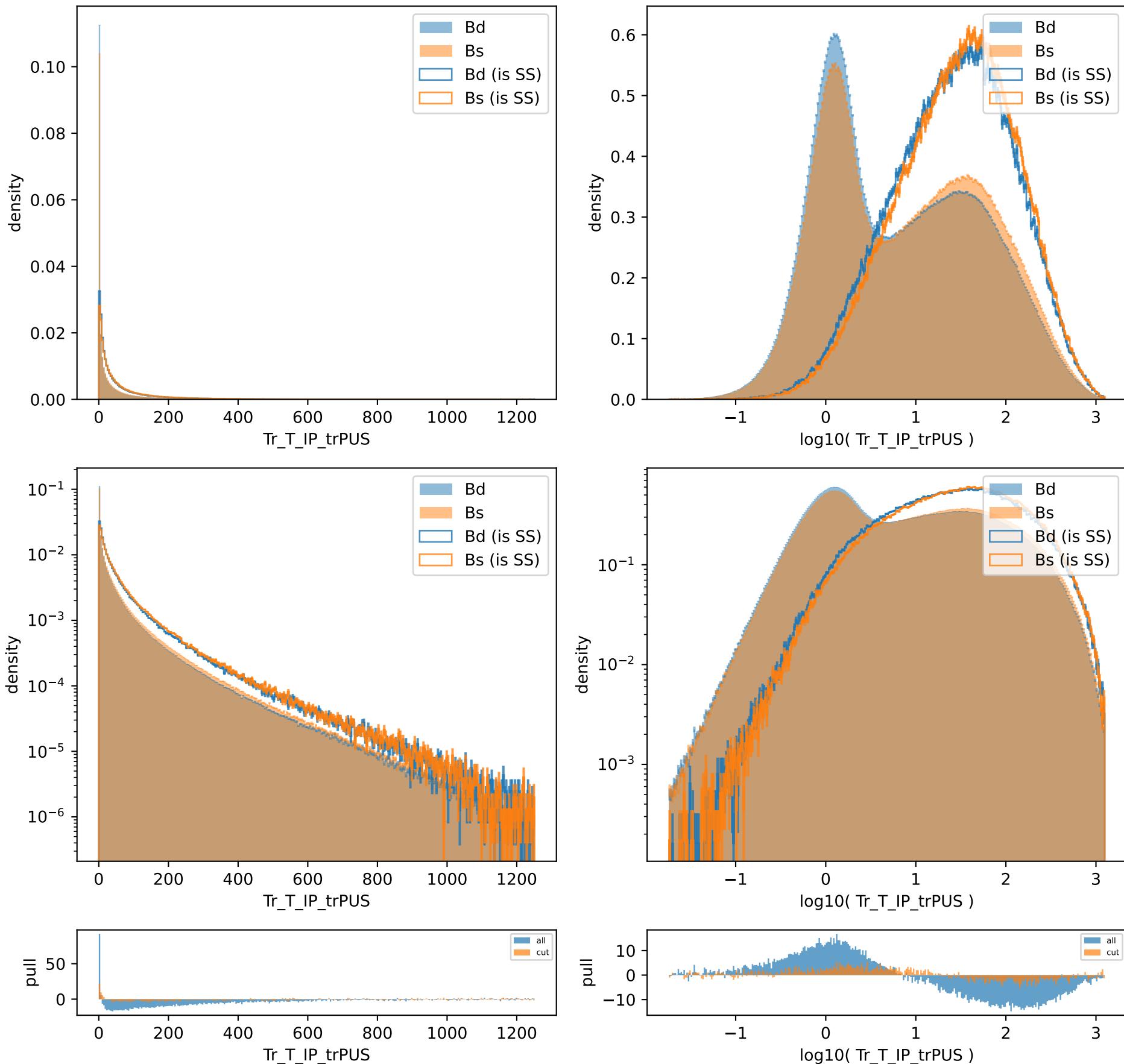
Tr\_T\_IPCHI2\_trMother by B\_is\_strange (with: Tr\_is\_SS == 1)



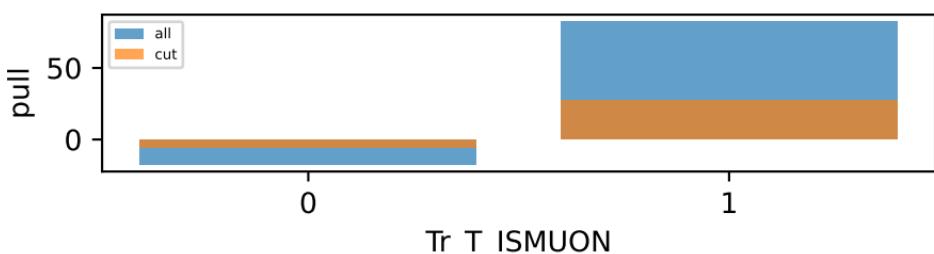
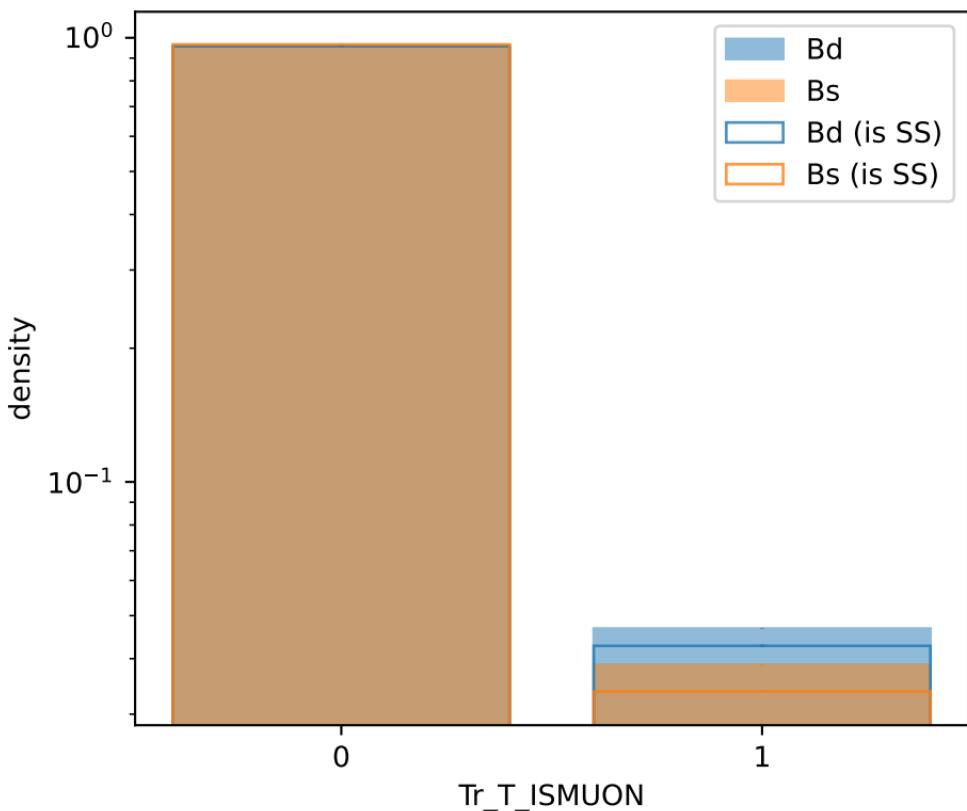
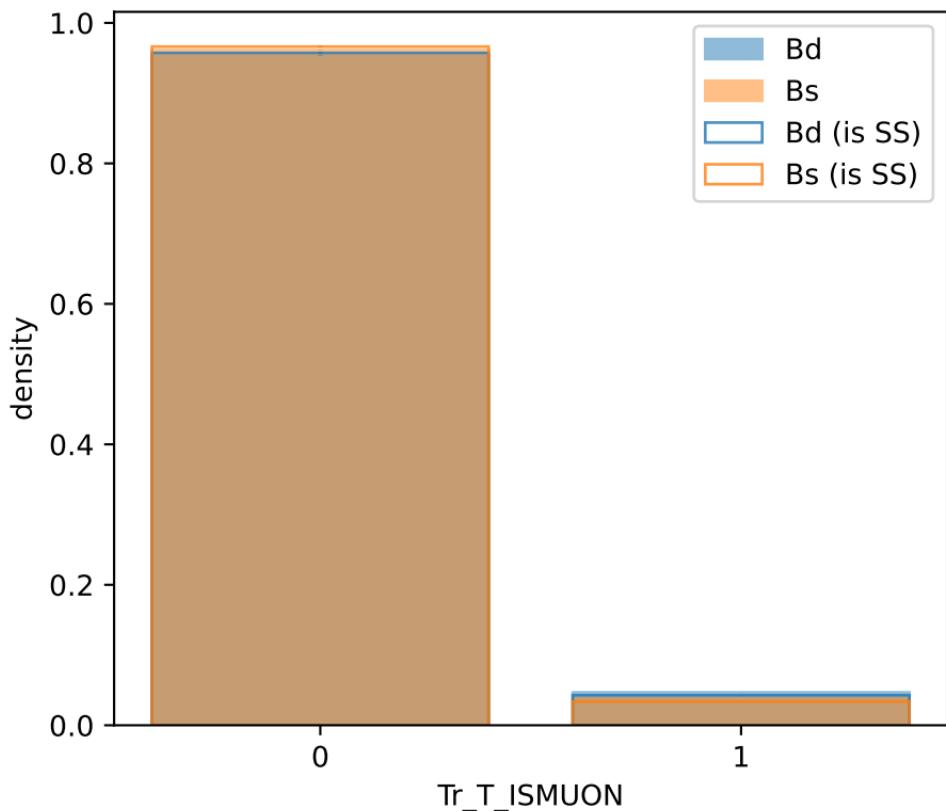
Tr\_T\_IP\_trMother by B\_is\_strange (with: Tr\_is\_SS == 1)



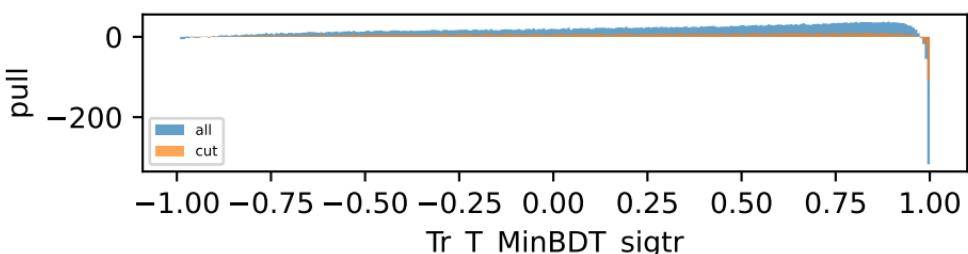
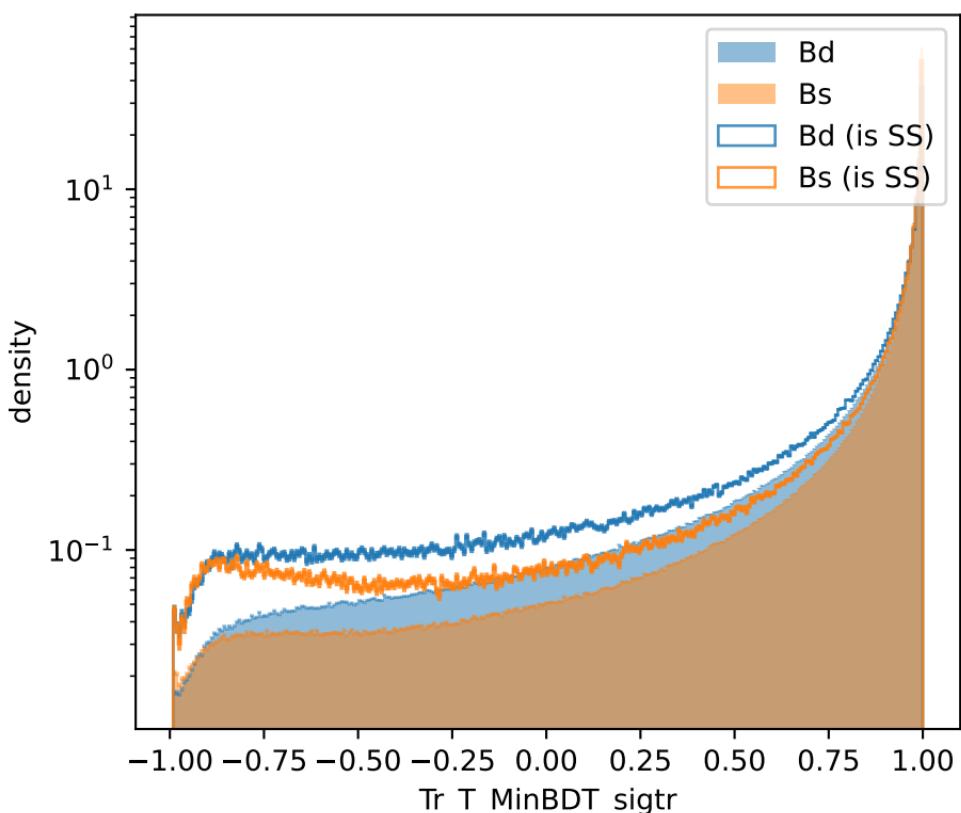
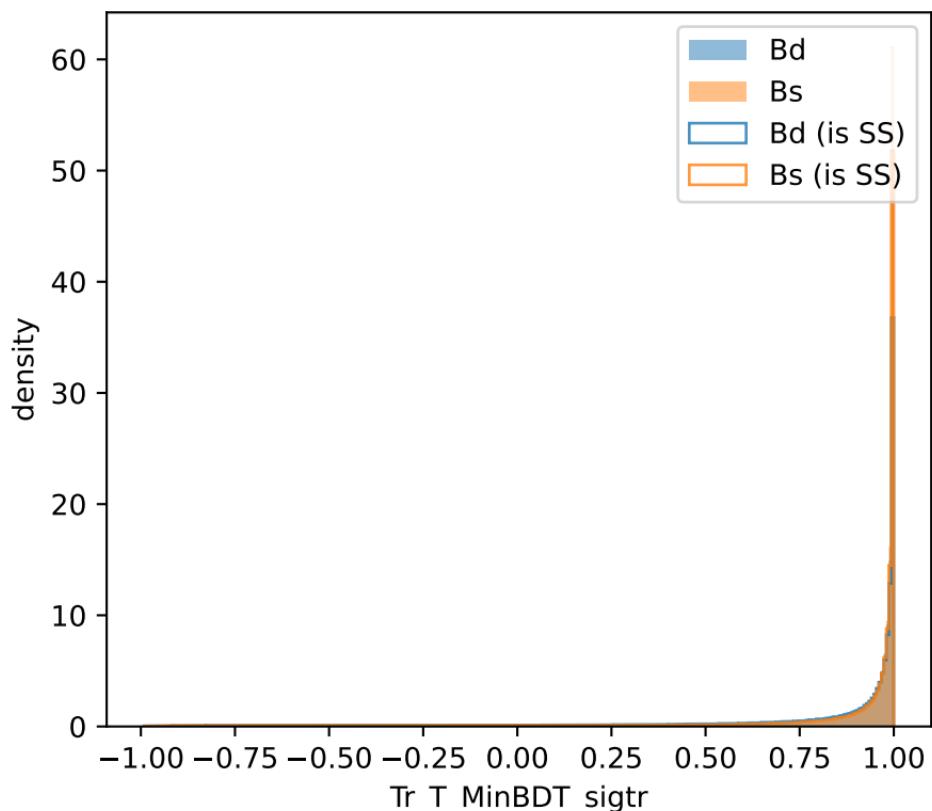
Tr\_T\_IP\_trPUS by B\_is\_strange (with: Tr\_is\_SS == 1)  
without the error value 10000.0 (proportion: 34.13%)



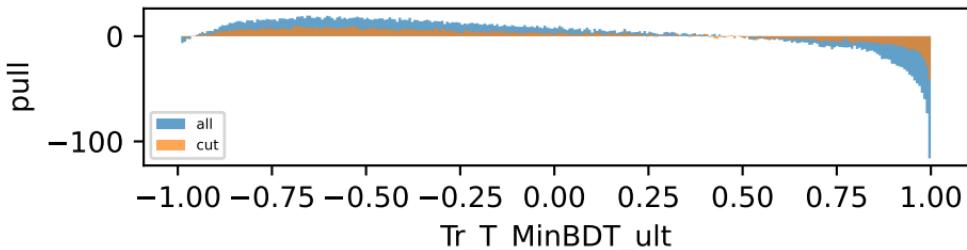
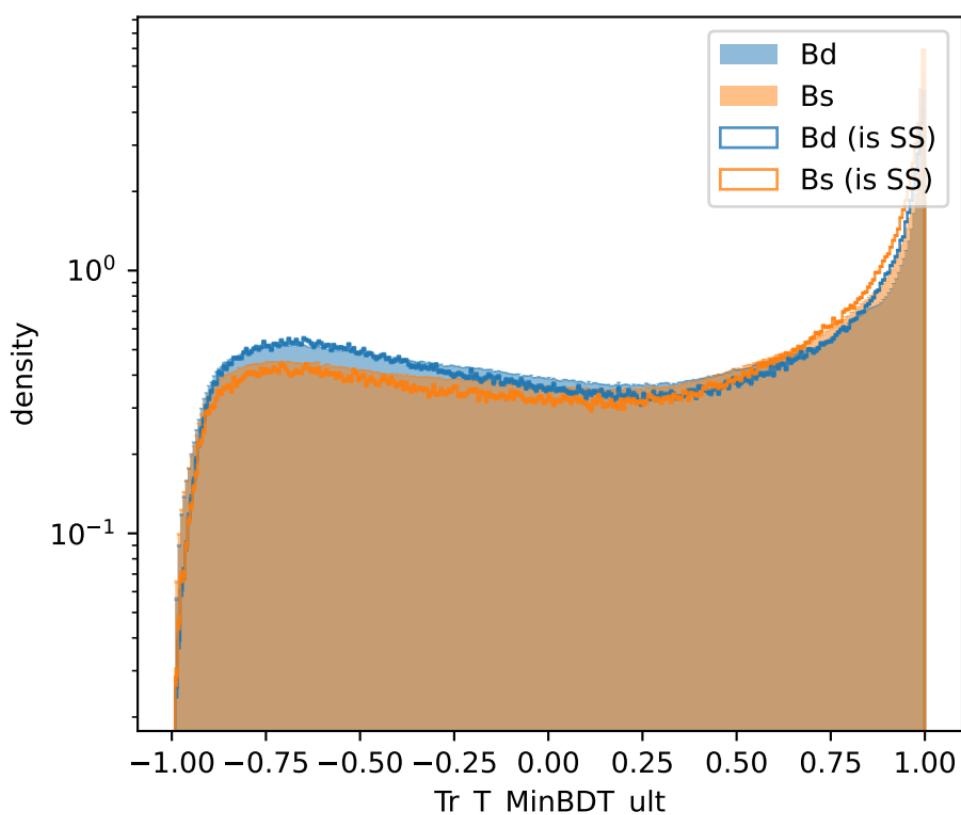
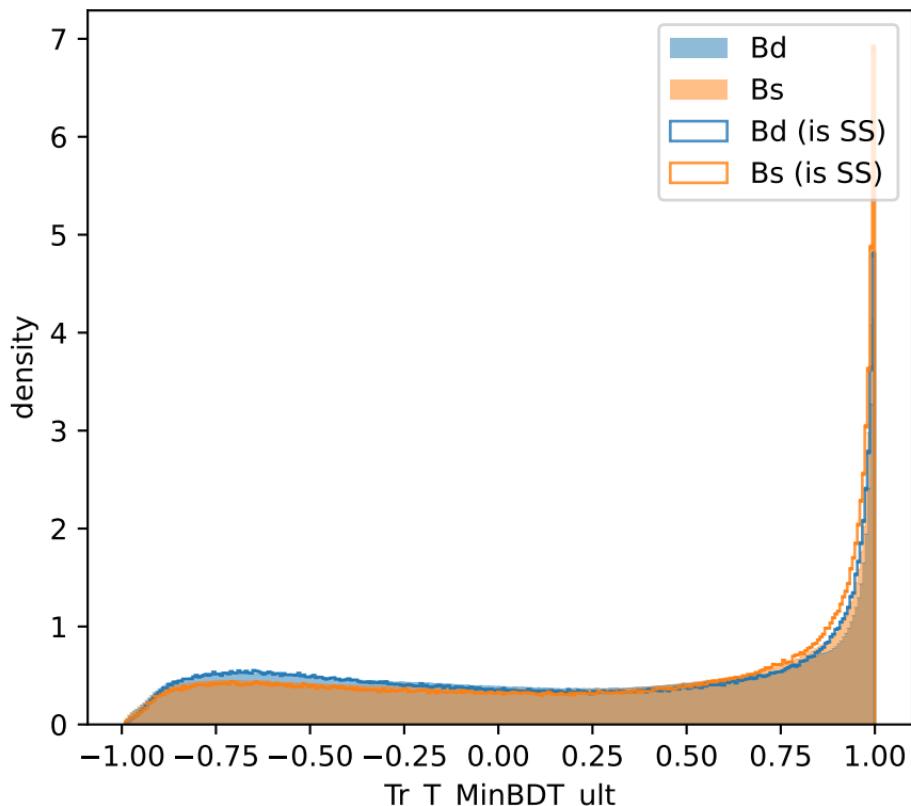
# Tr\_T\_ISMUON by B\_is\_strange (with: Tr\_is\_SS == 1)



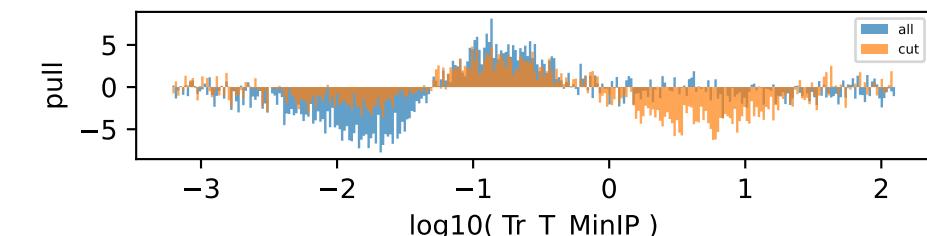
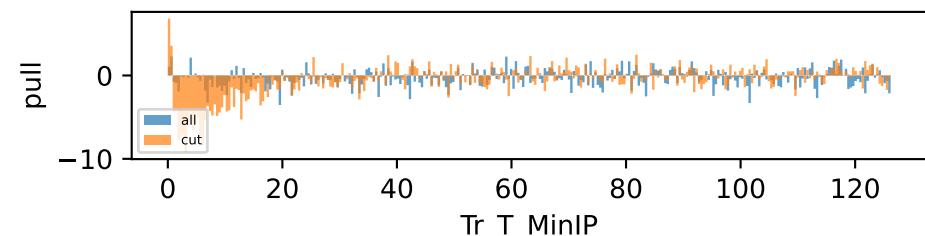
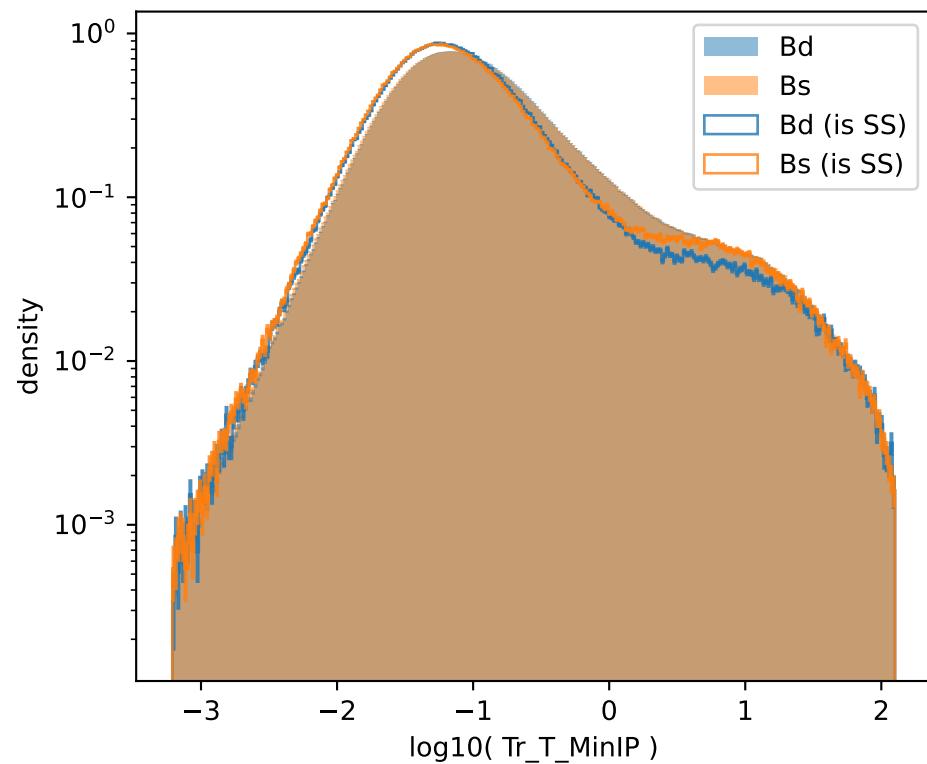
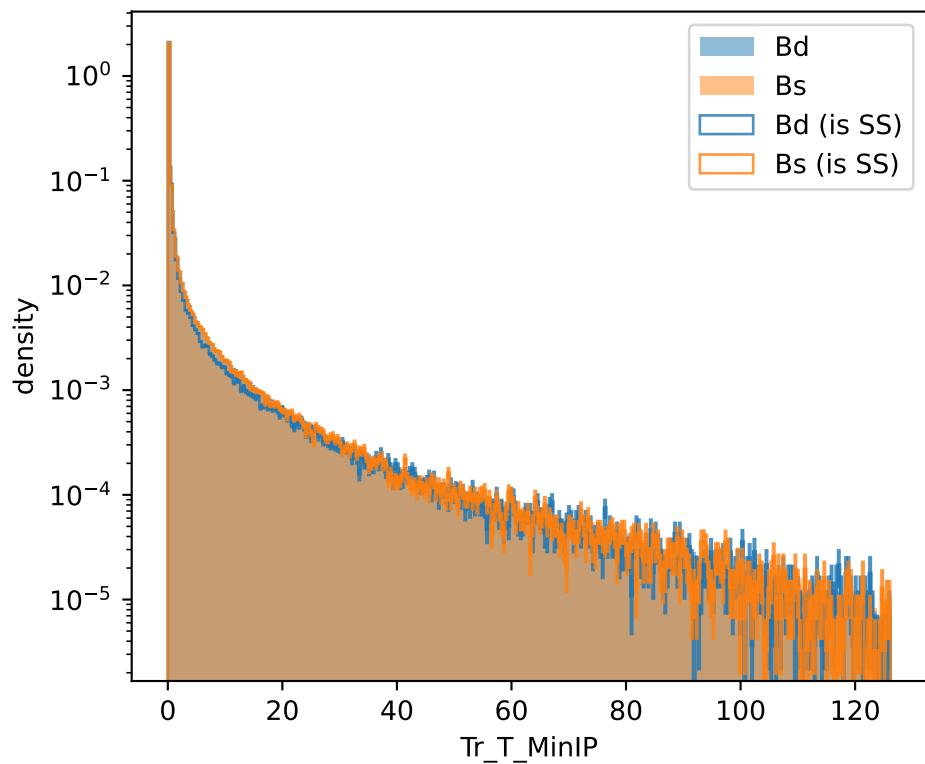
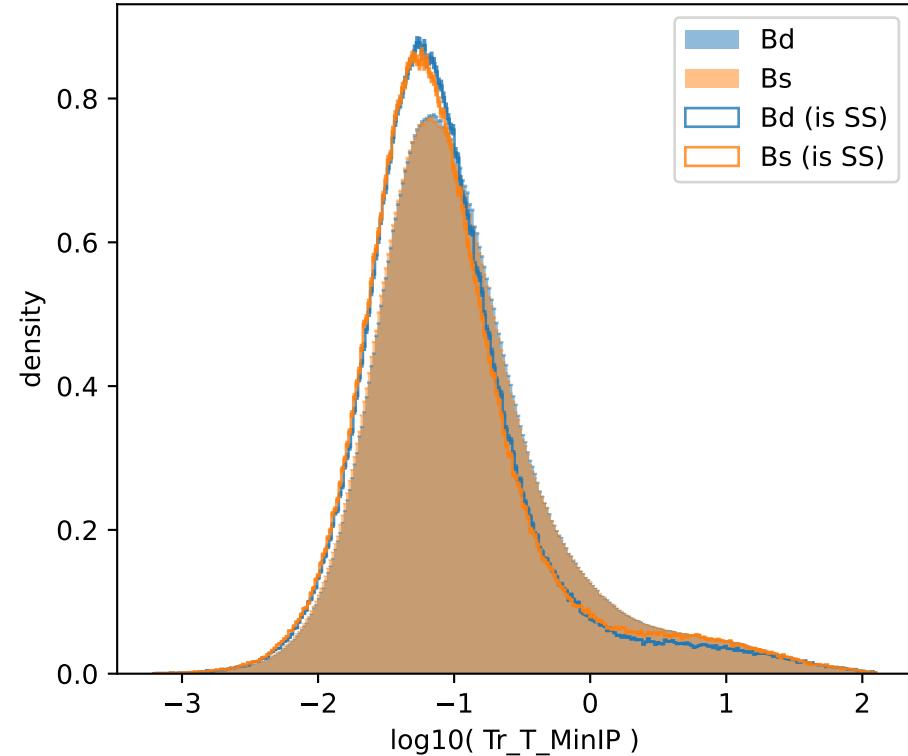
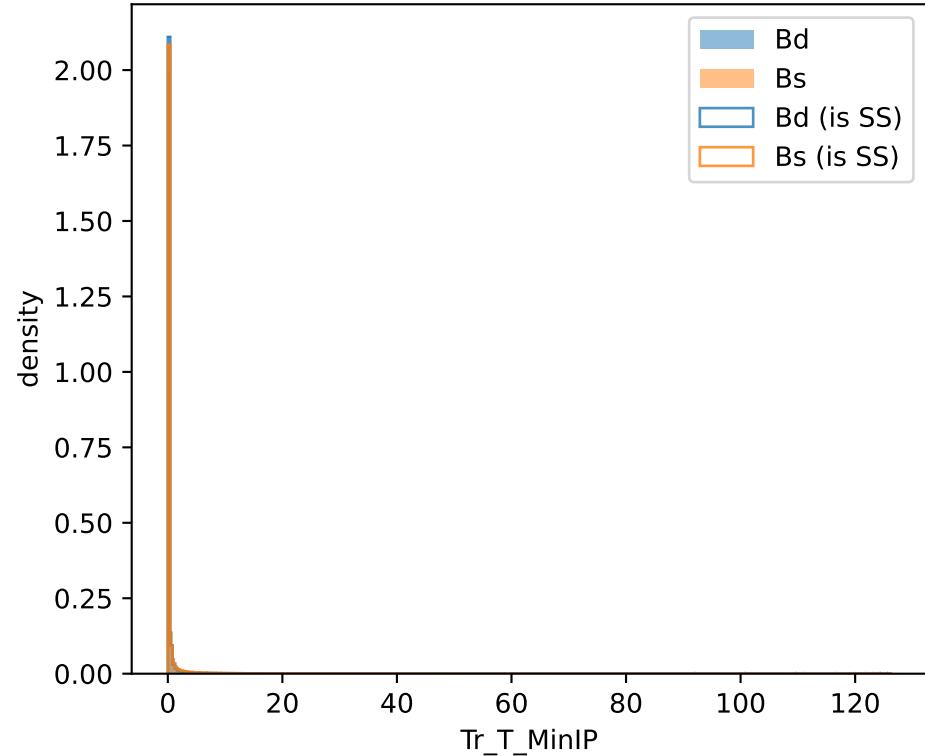
# Tr\_T\_MinBDT\_sigtr by B\_is\_strange (with: Tr\_is\_SS == 1)



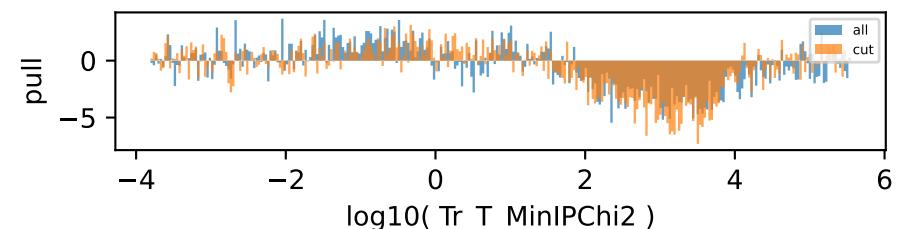
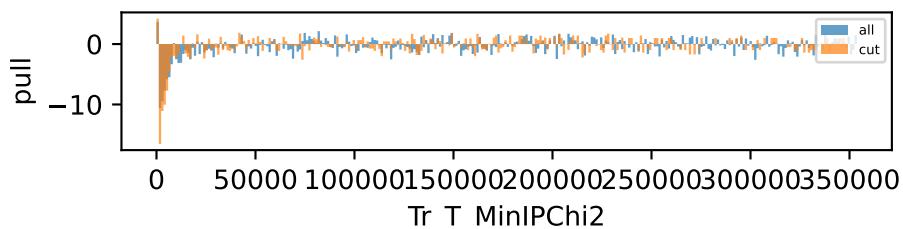
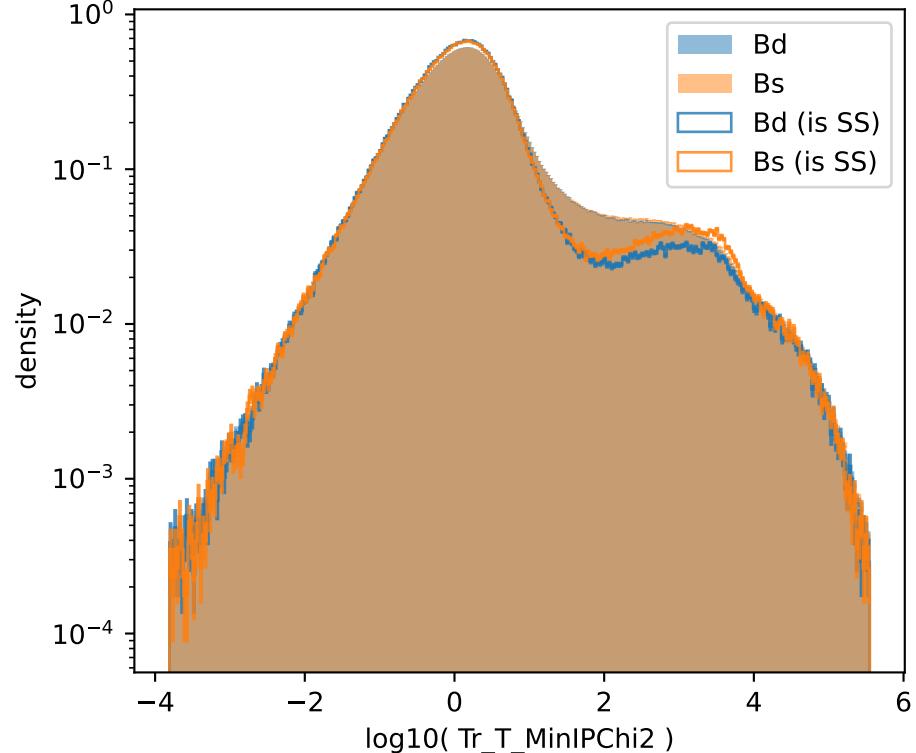
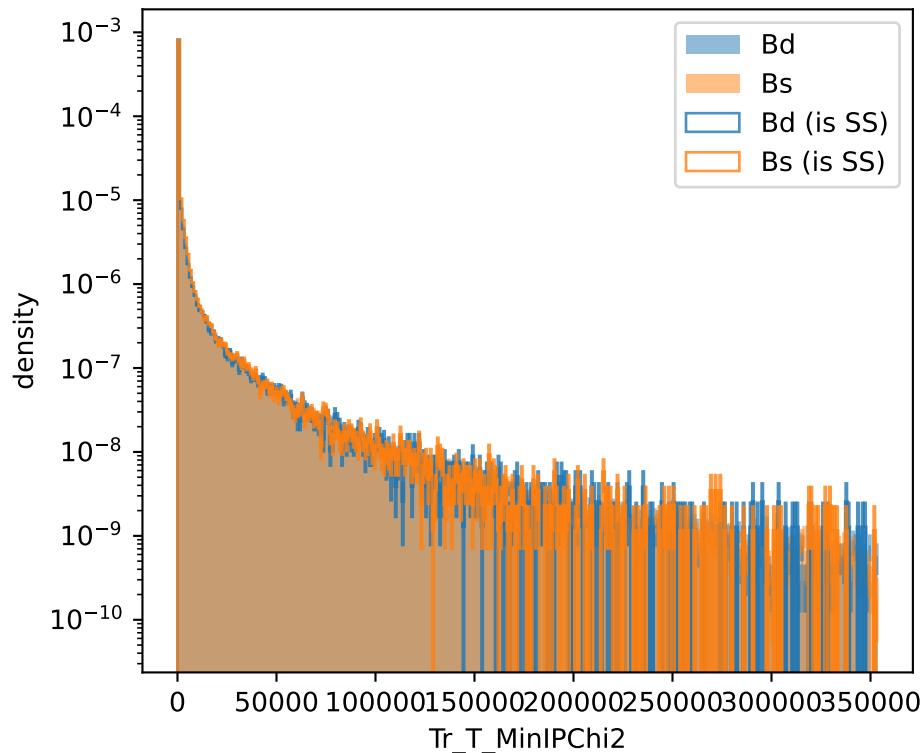
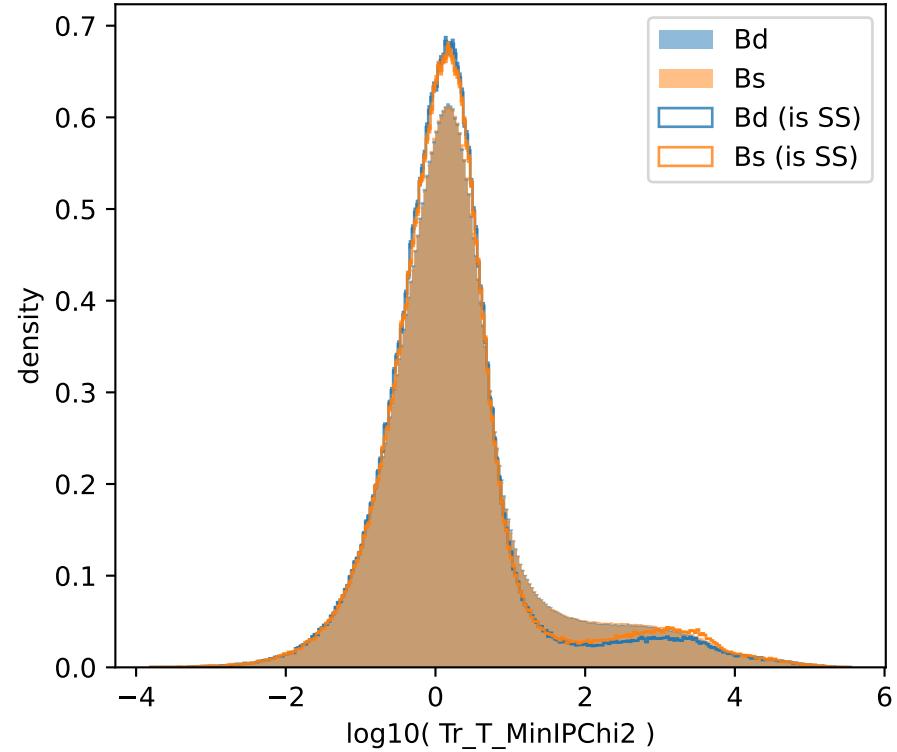
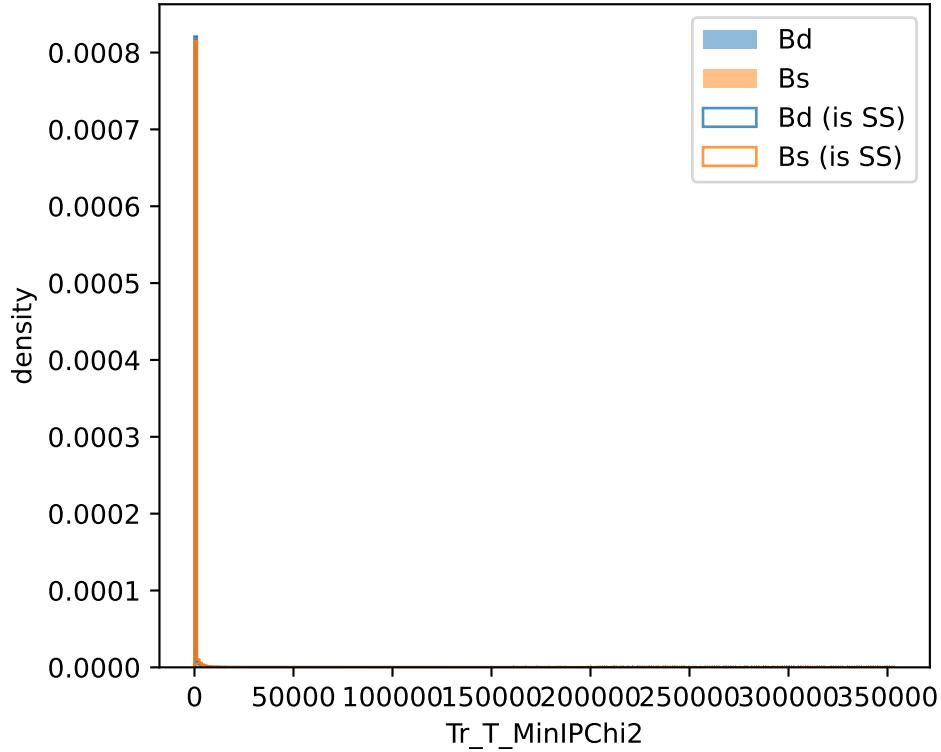
# Tr\_T\_MinBDT\_ult by B\_is\_strange (with: Tr\_is\_SS == 1)



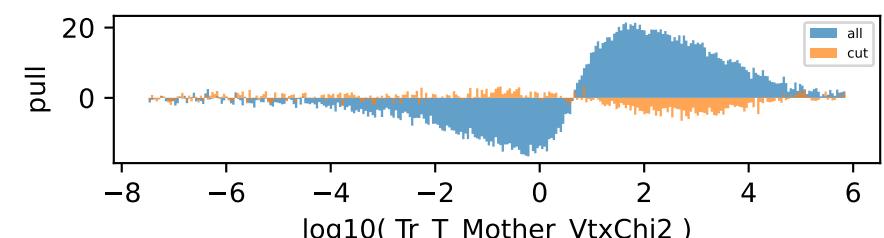
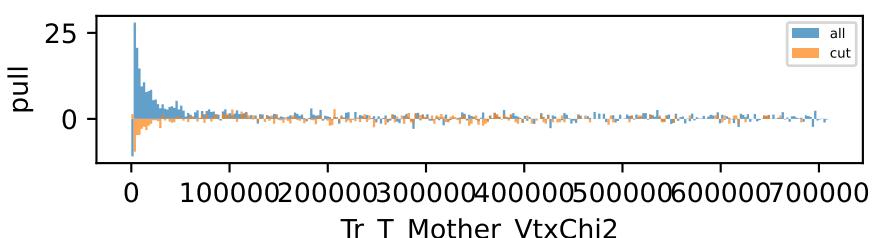
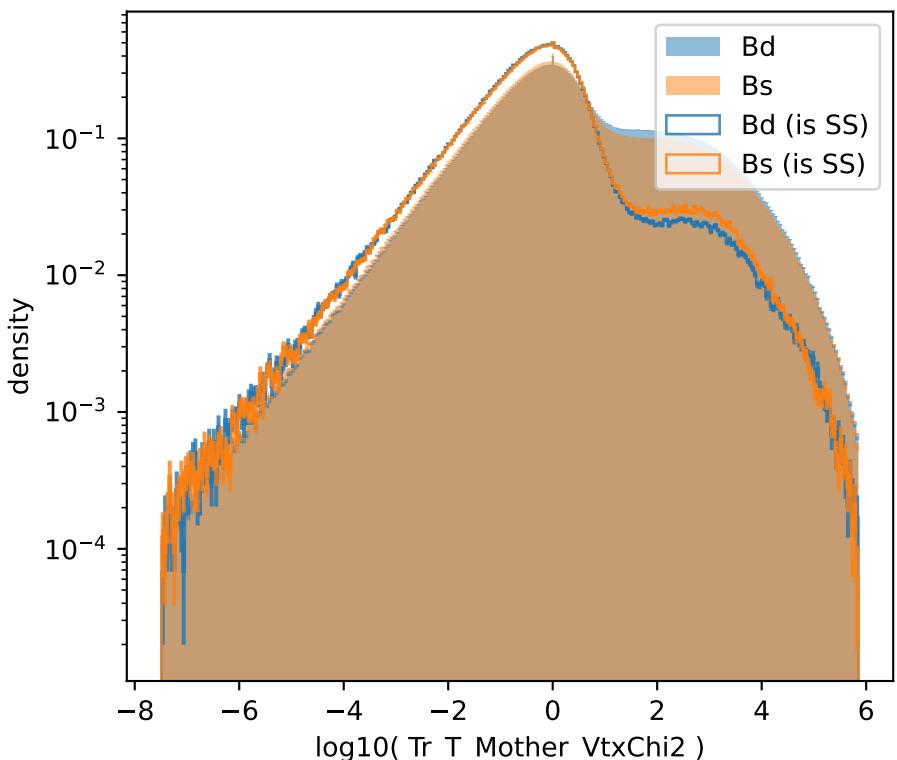
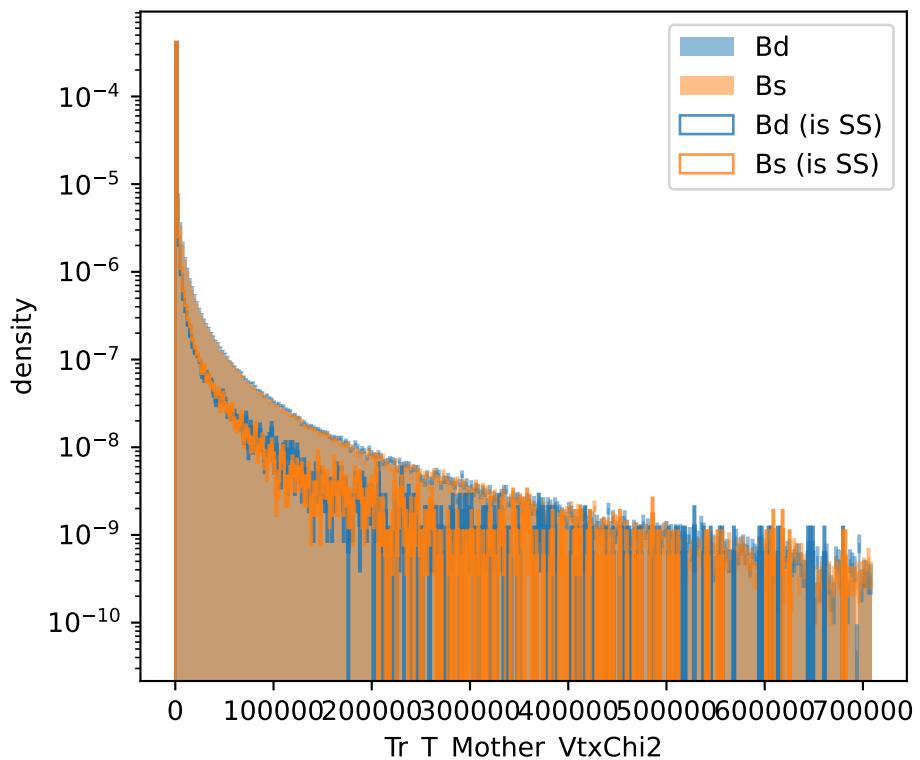
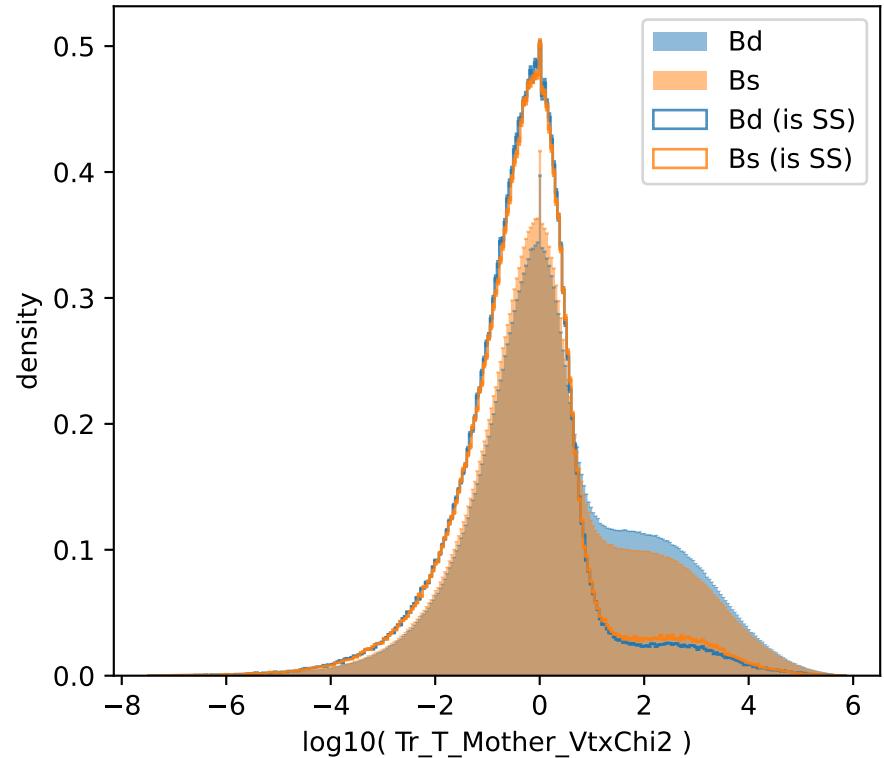
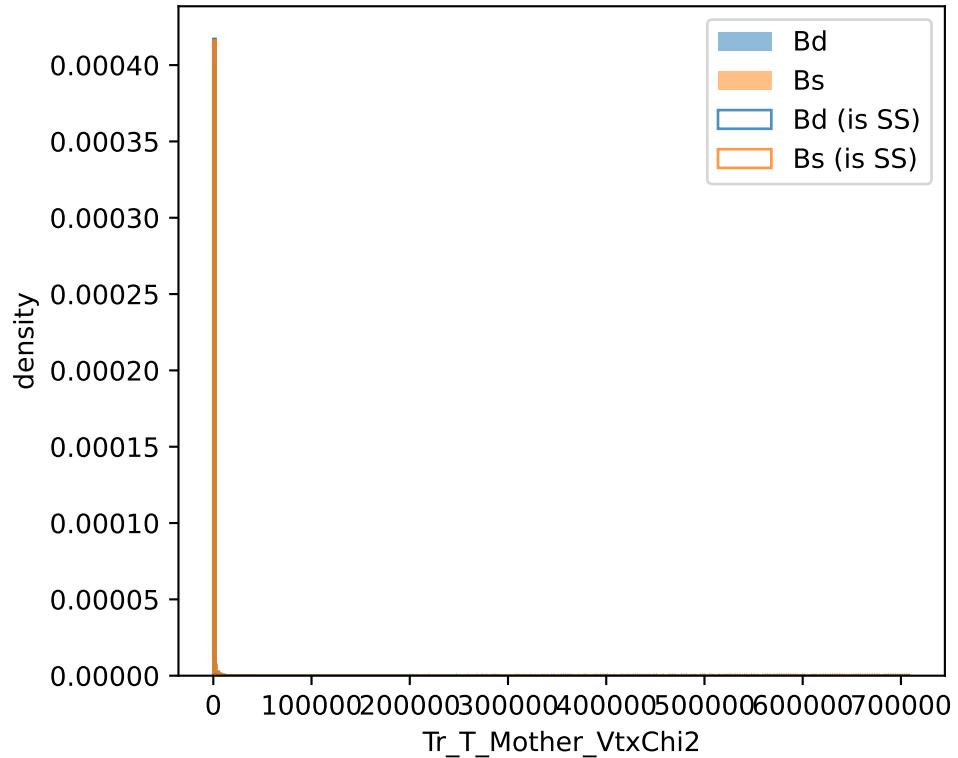
Tr\_T\_MinIP by B\_is\_strange (with: Tr\_is\_SS == 1)



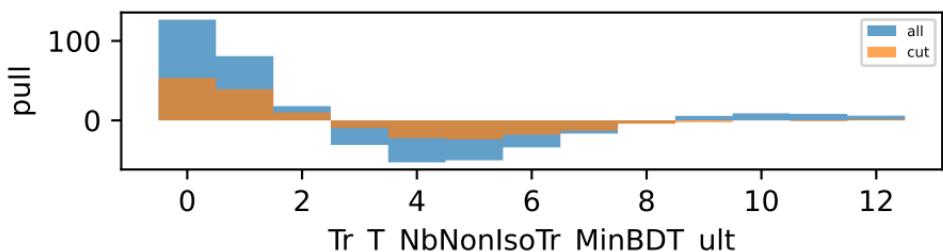
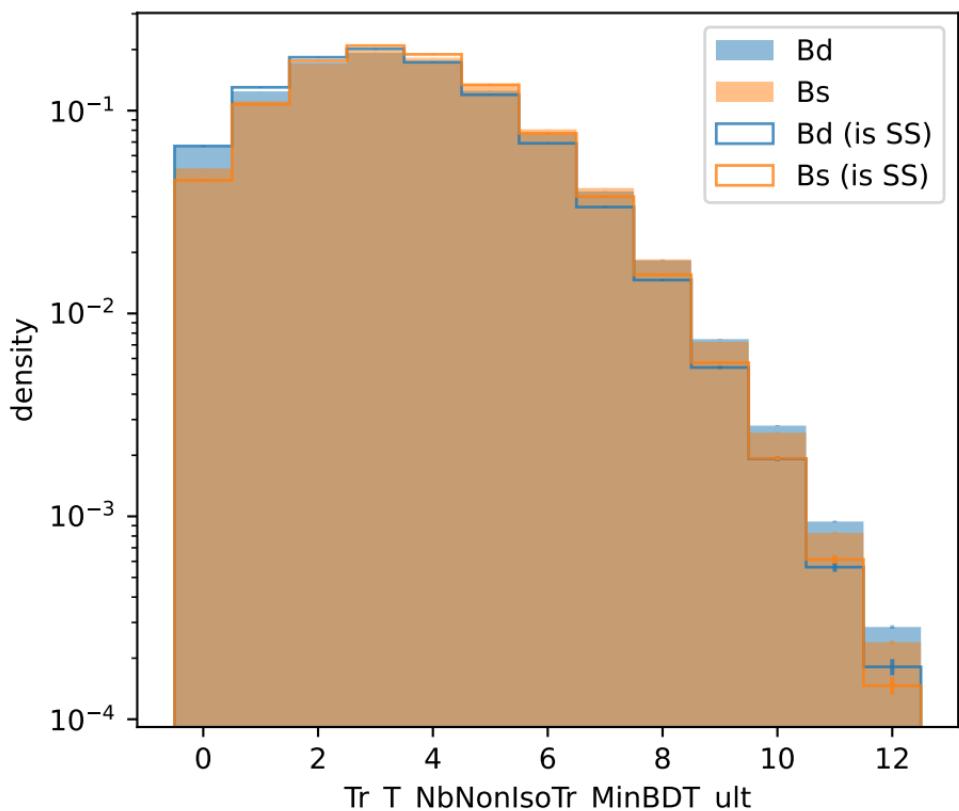
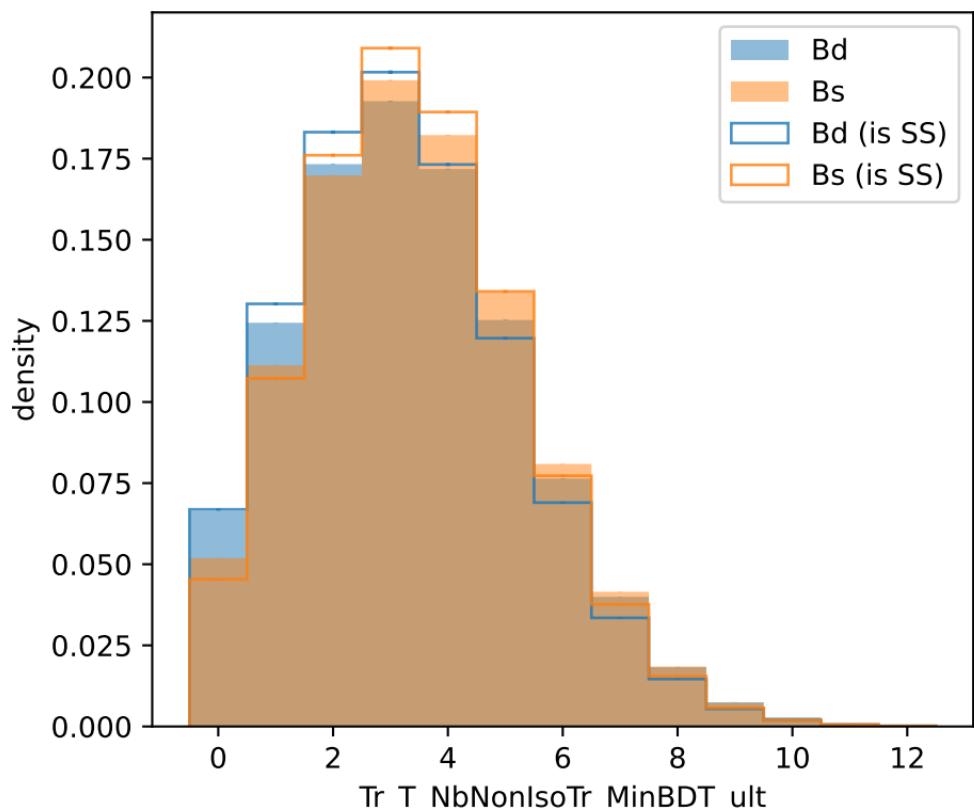
Tr\_T\_MinIPChi2 by B\_is\_strange (with: Tr\_is\_SS == 1)



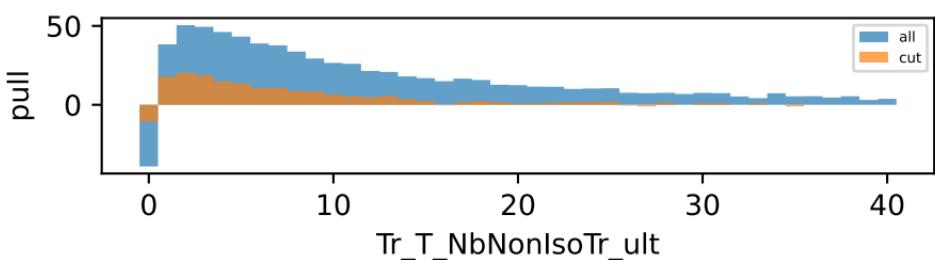
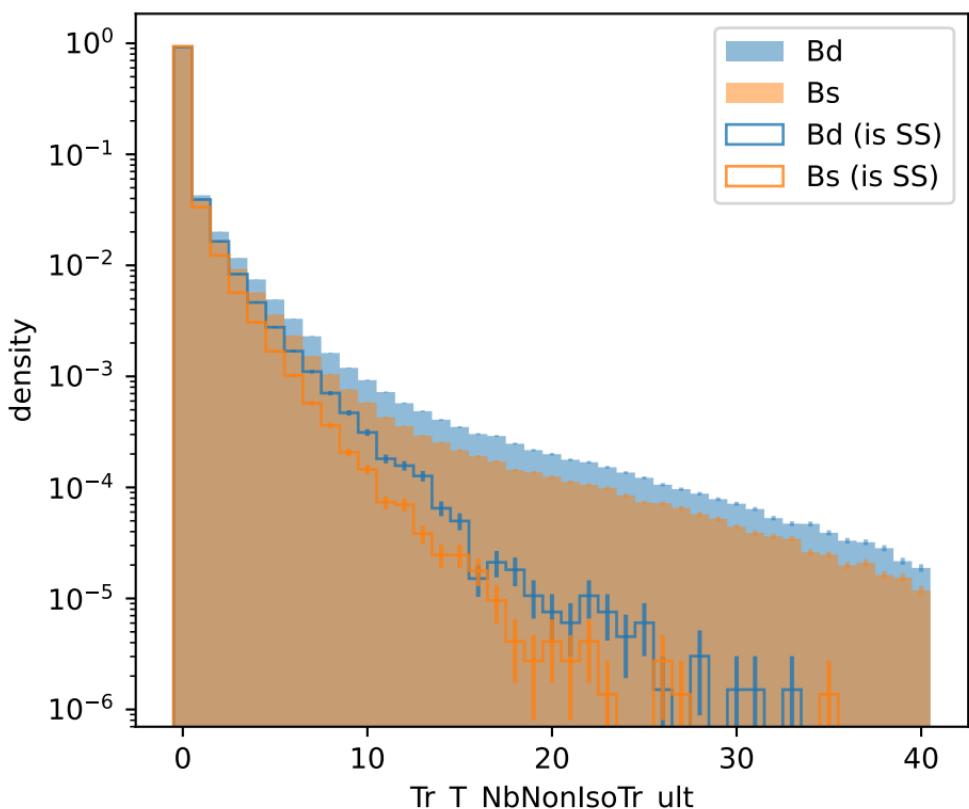
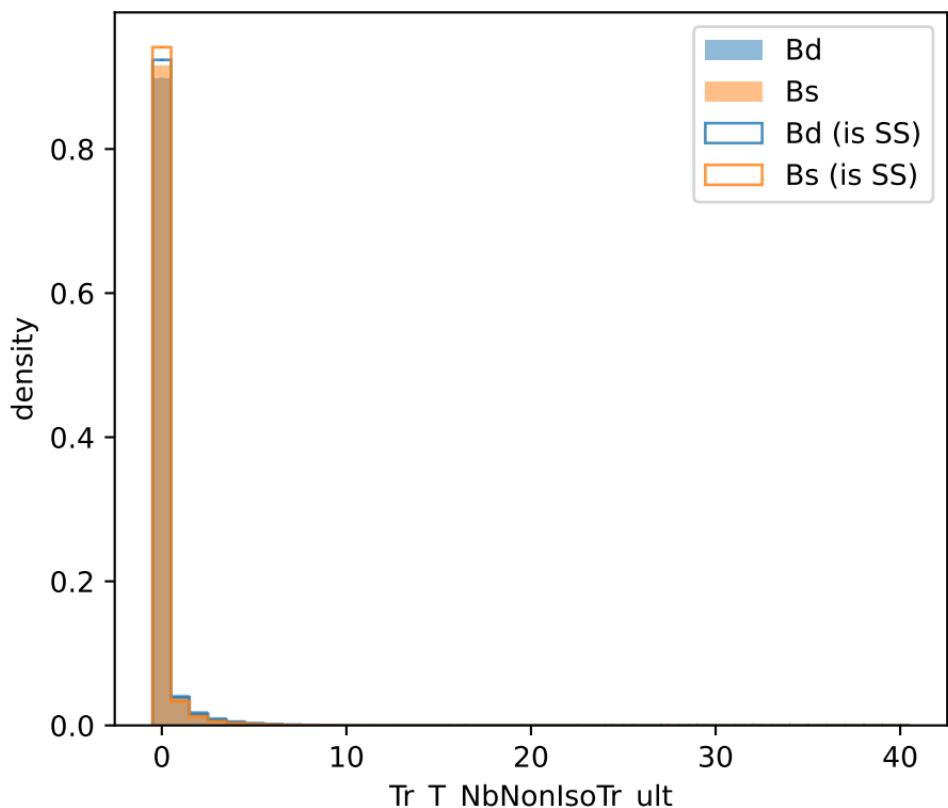
Tr\_T\_Mother\_VtxChi2 by B\_is\_strange (with: Tr\_is\_SS == 1)

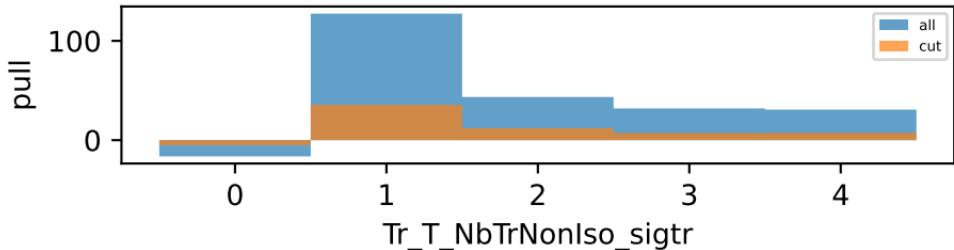
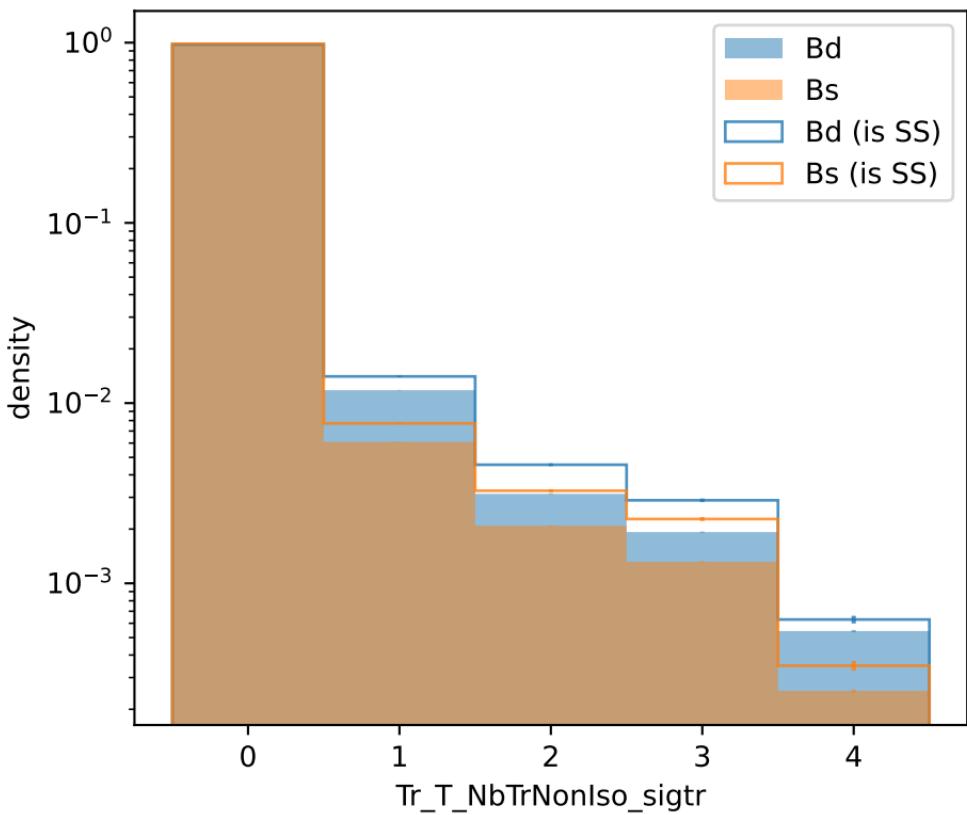
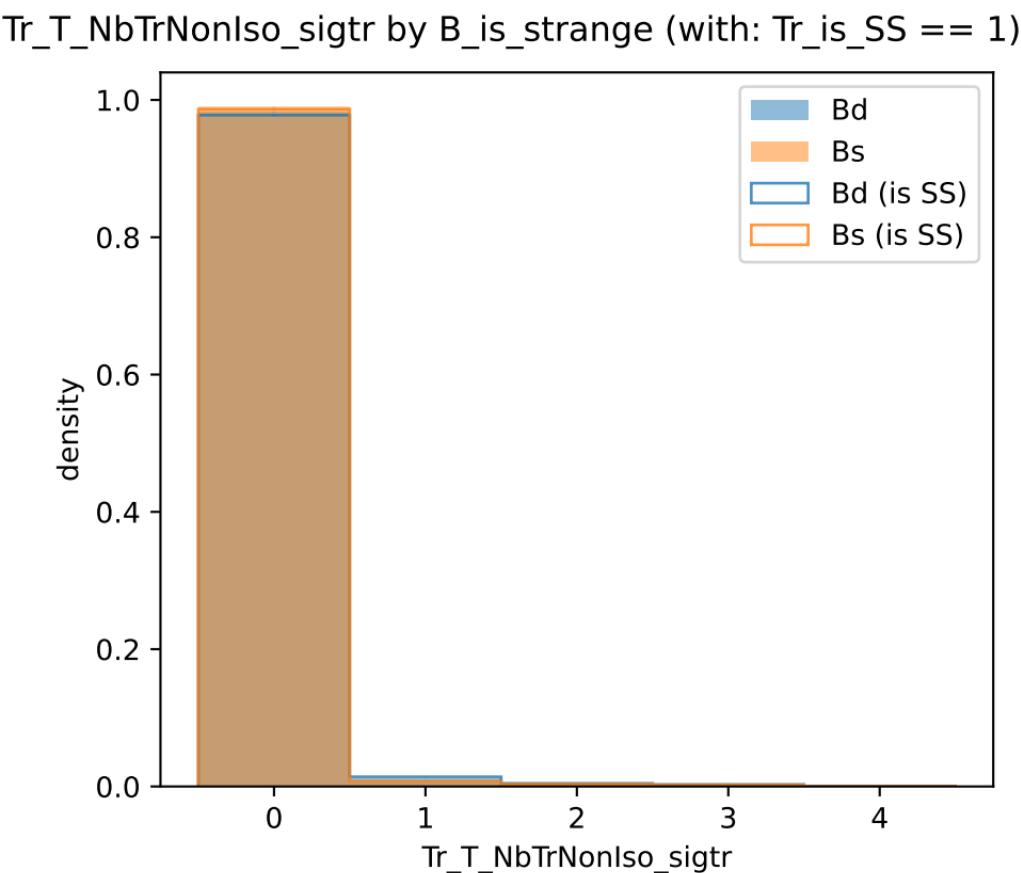


T\_NbNonIsoTr\_MinBDT\_ult by B\_is\_strange (with: Tr\_is\_SS ==

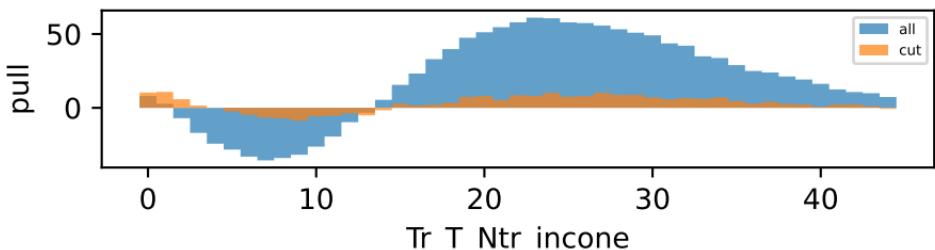
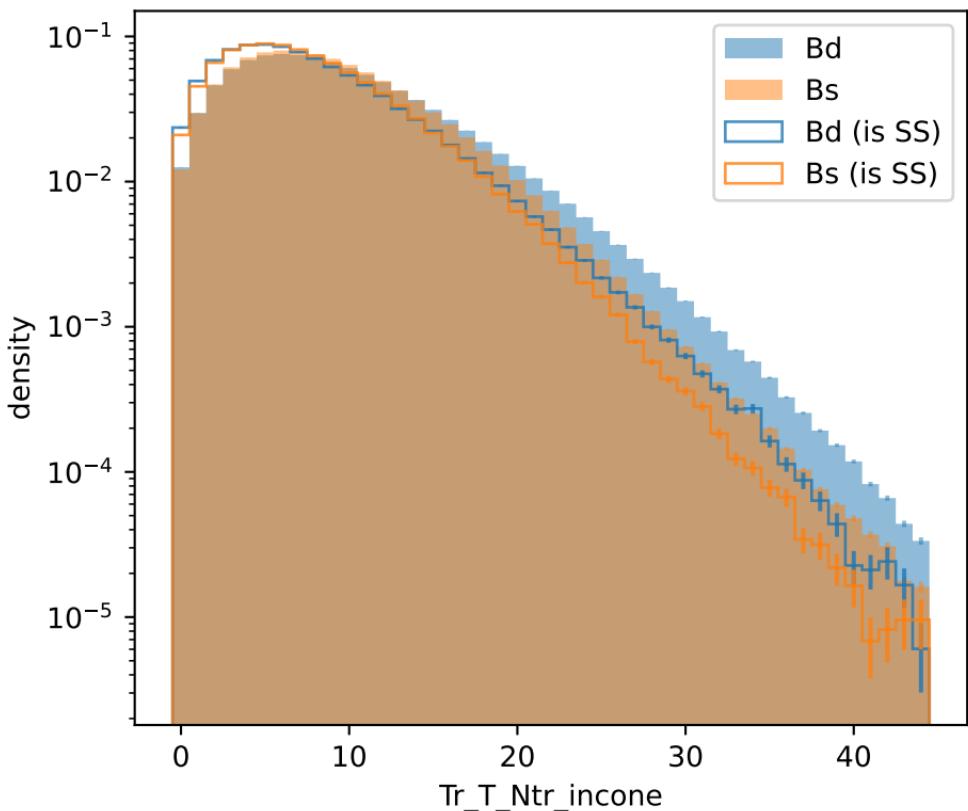
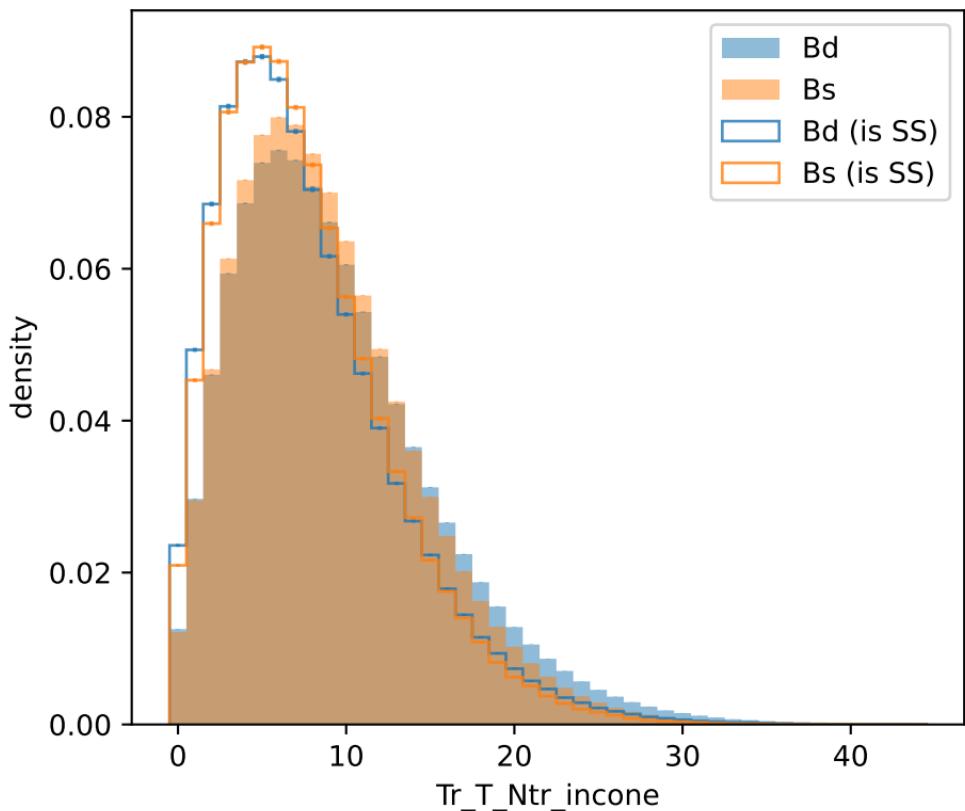


# Tr\_T\_NbNonIsoTr\_ult by B\_is\_strange (with: Tr\_is\_SS == 1)

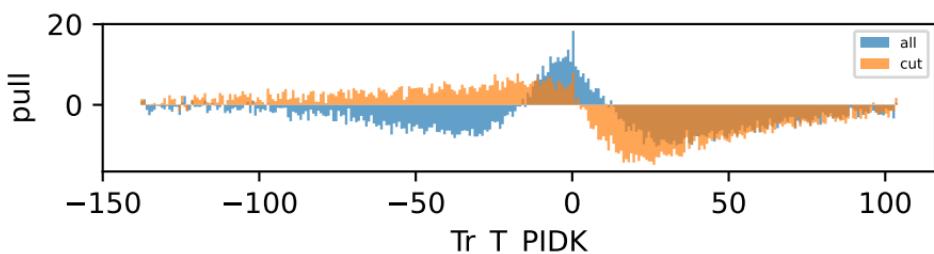
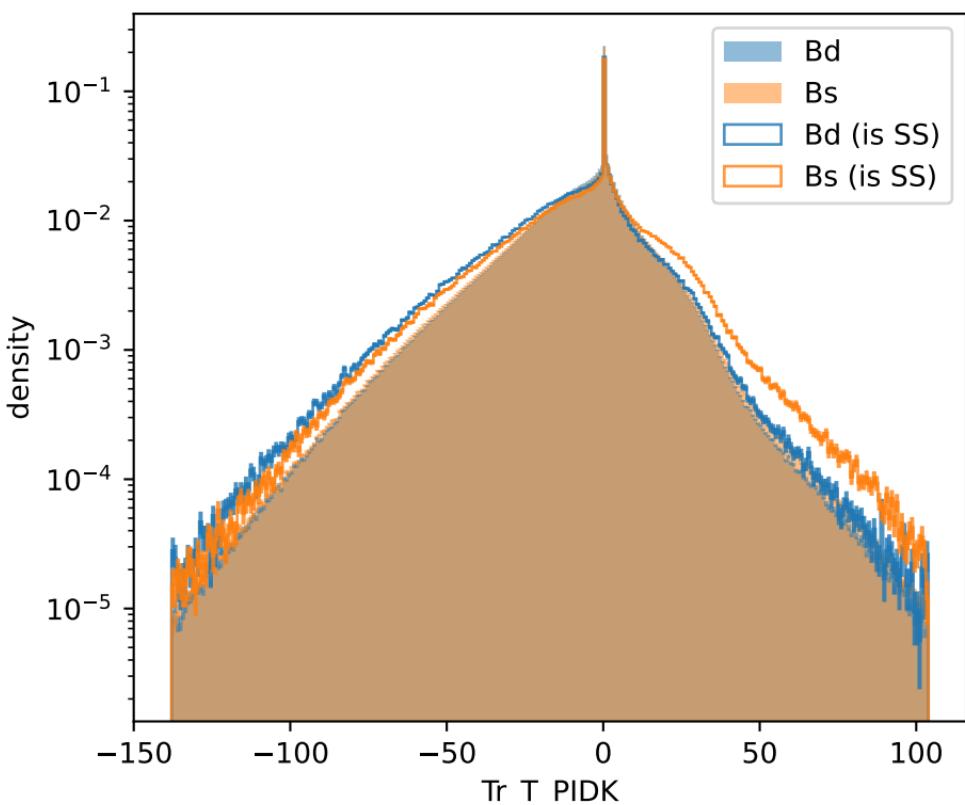
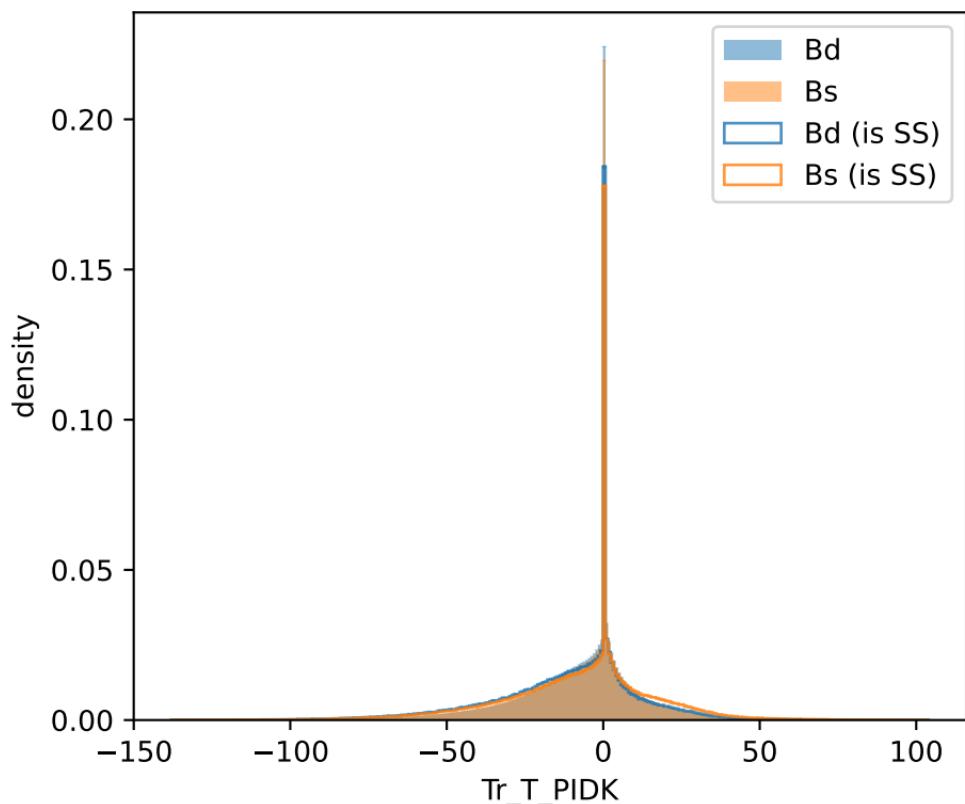




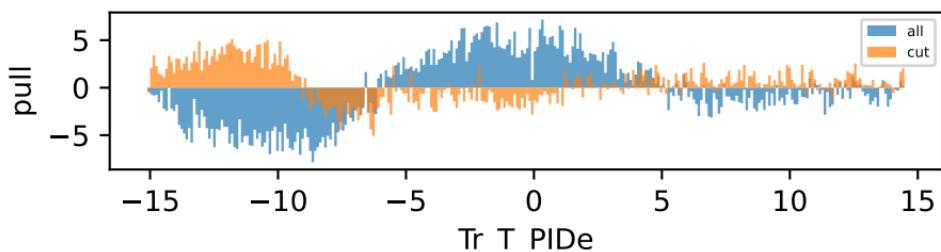
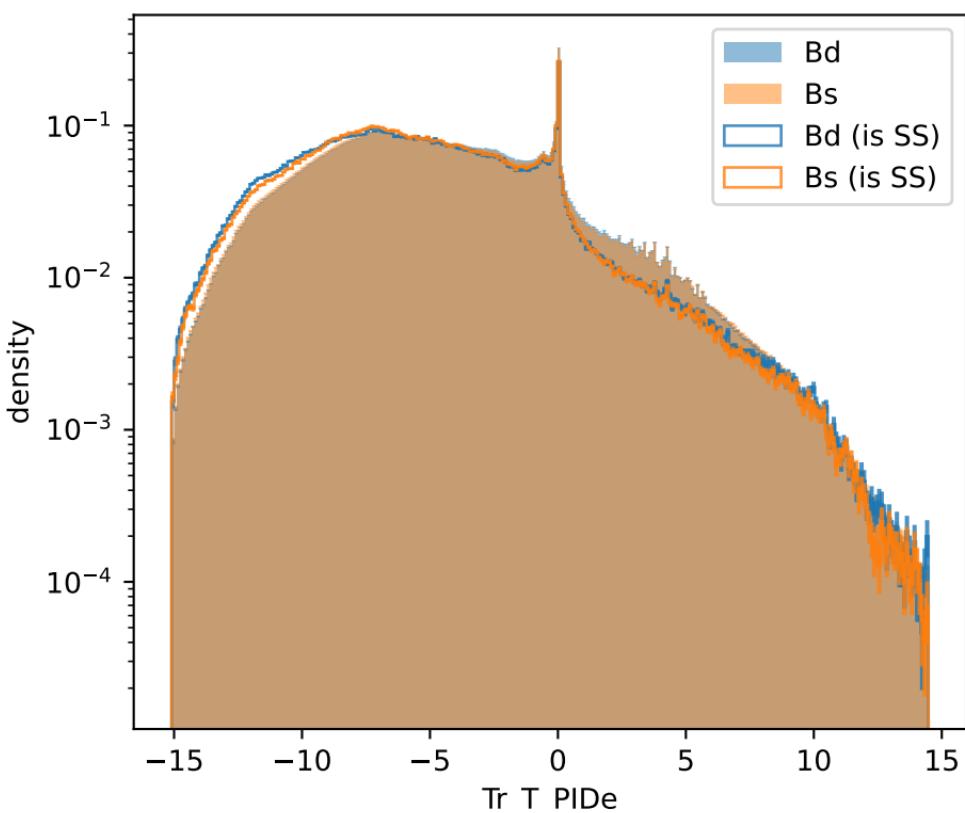
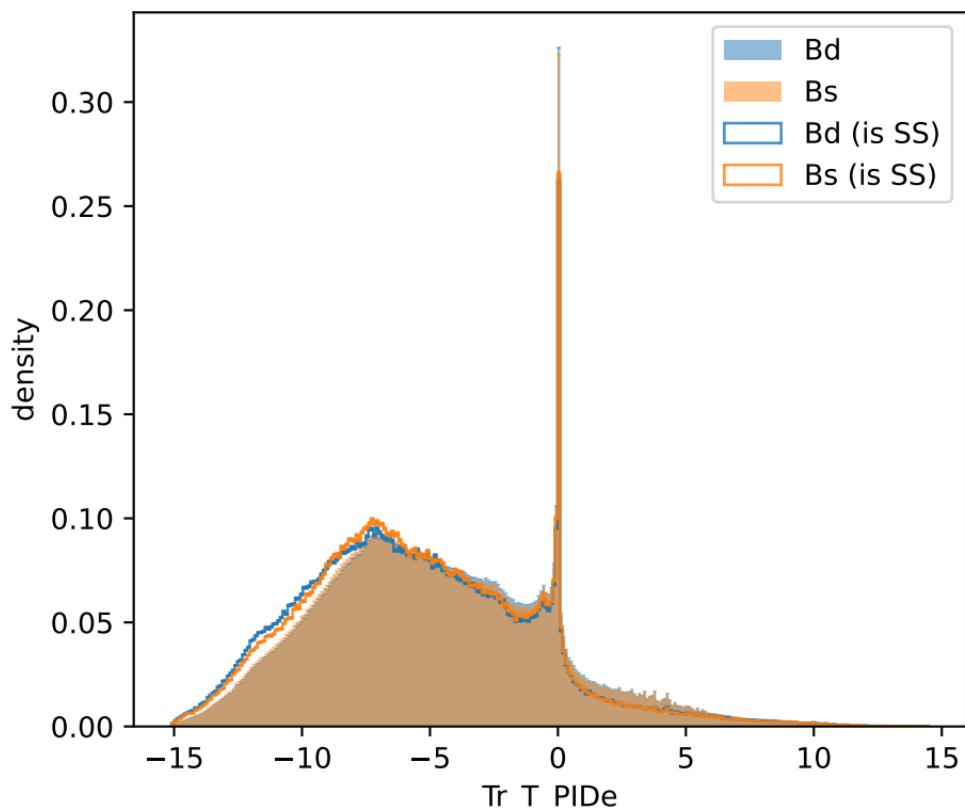
# Tr\_T\_Ntr\_incone by B\_is\_strange (with: Tr\_is\_SS == 1)



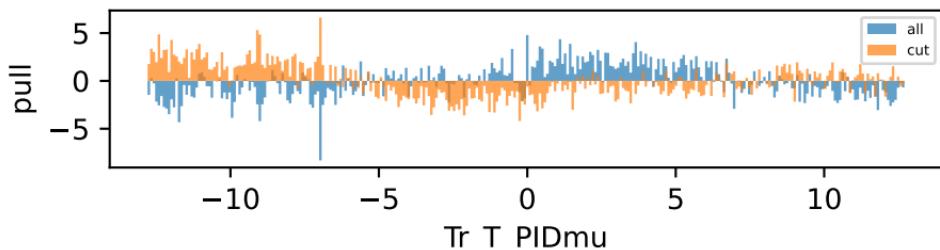
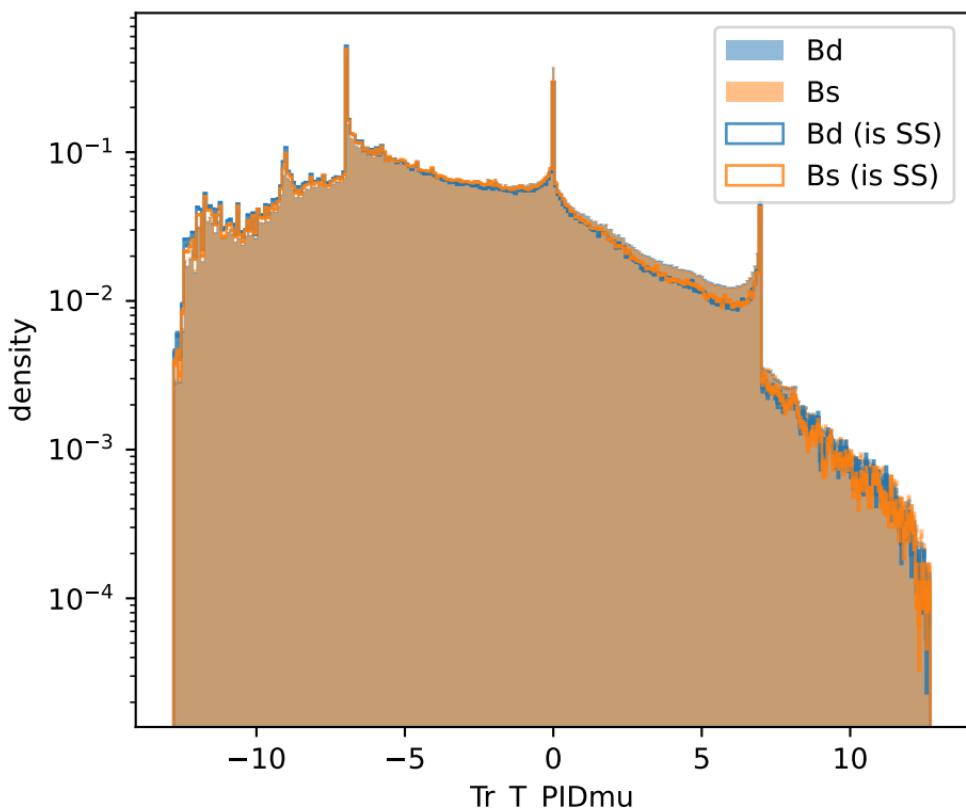
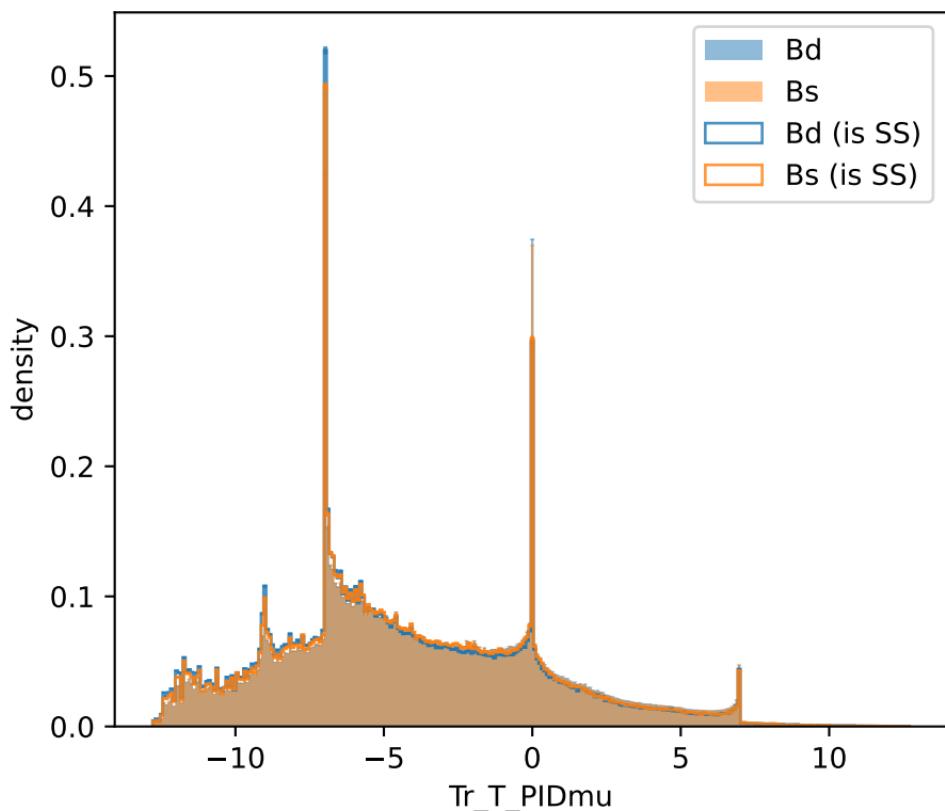
# Tr\_T\_PIDK by B\_is\_strange (with: Tr\_is\_SS == 1)



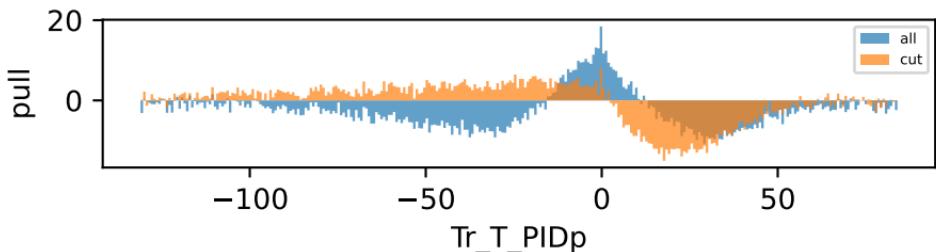
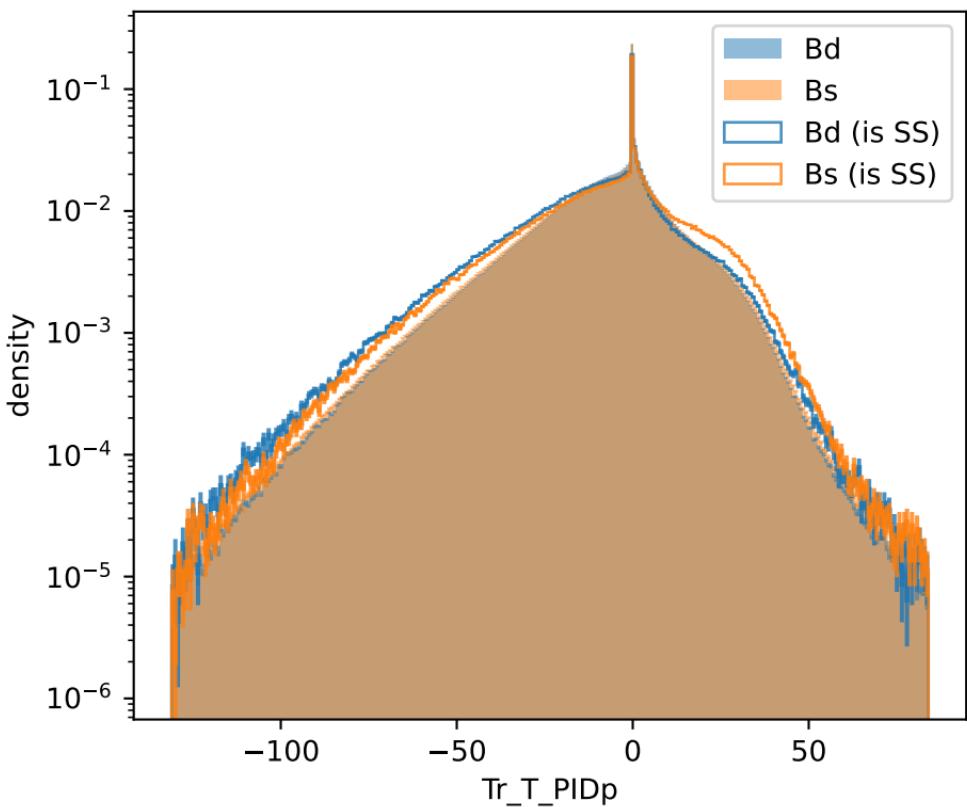
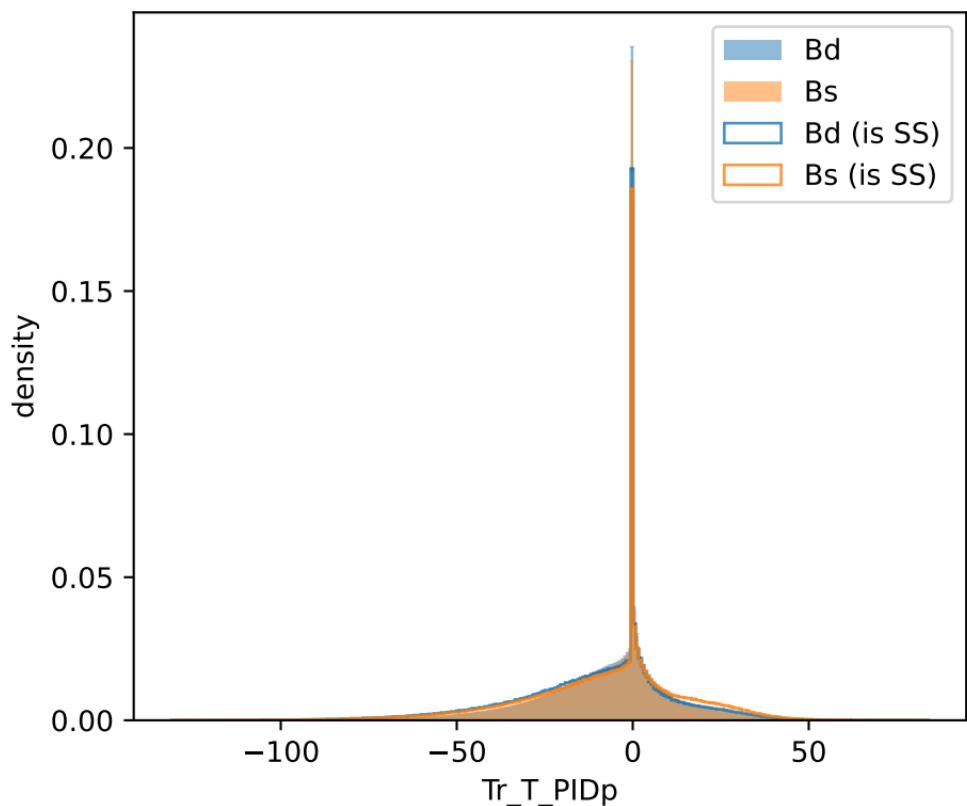
# Tr\_T\_PIDe by B\_is\_strange (with: Tr\_is\_SS == 1)



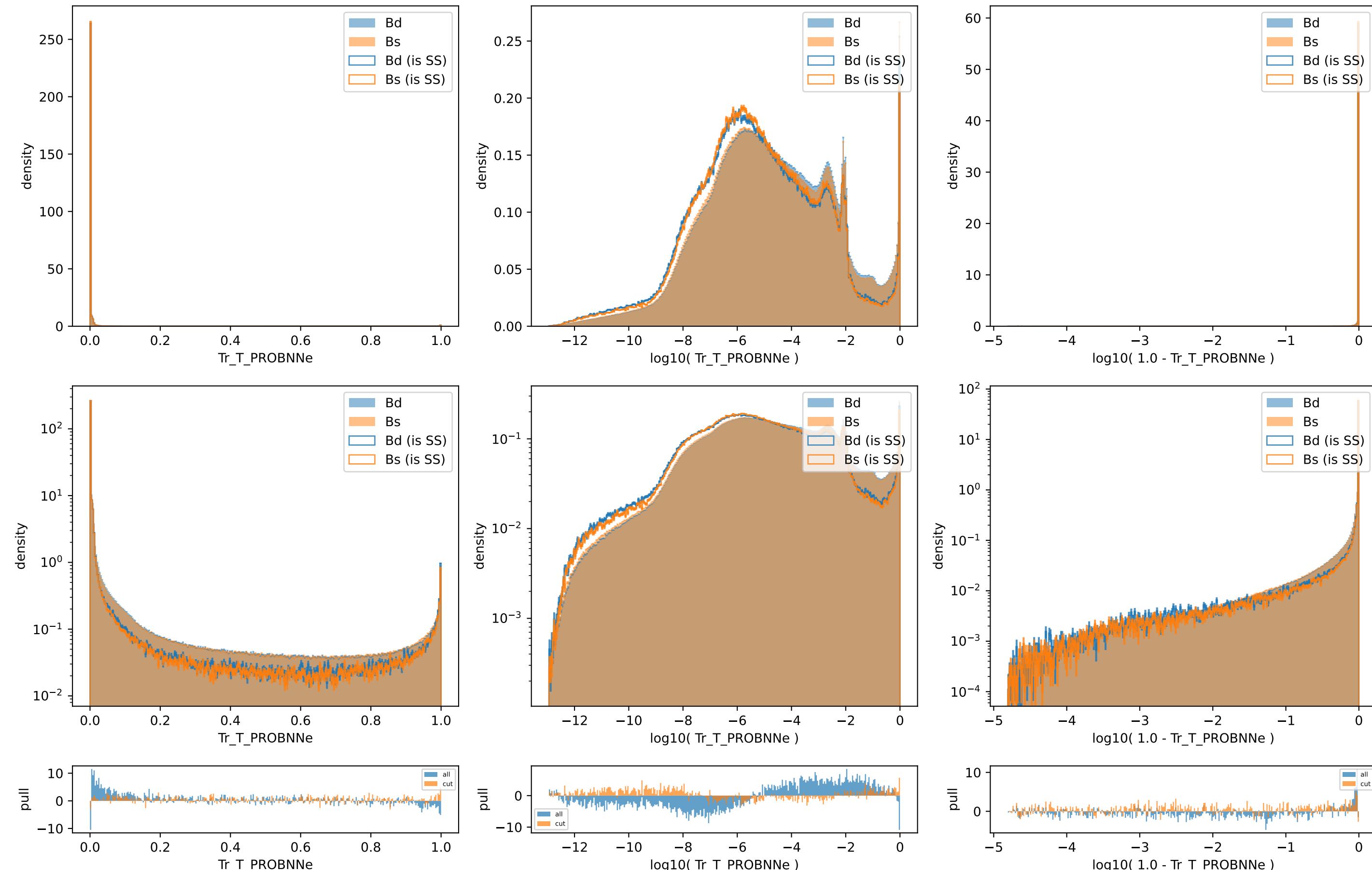
# Tr\_T\_PIDmu by B\_is\_strange (with: Tr\_is\_SS == 1)



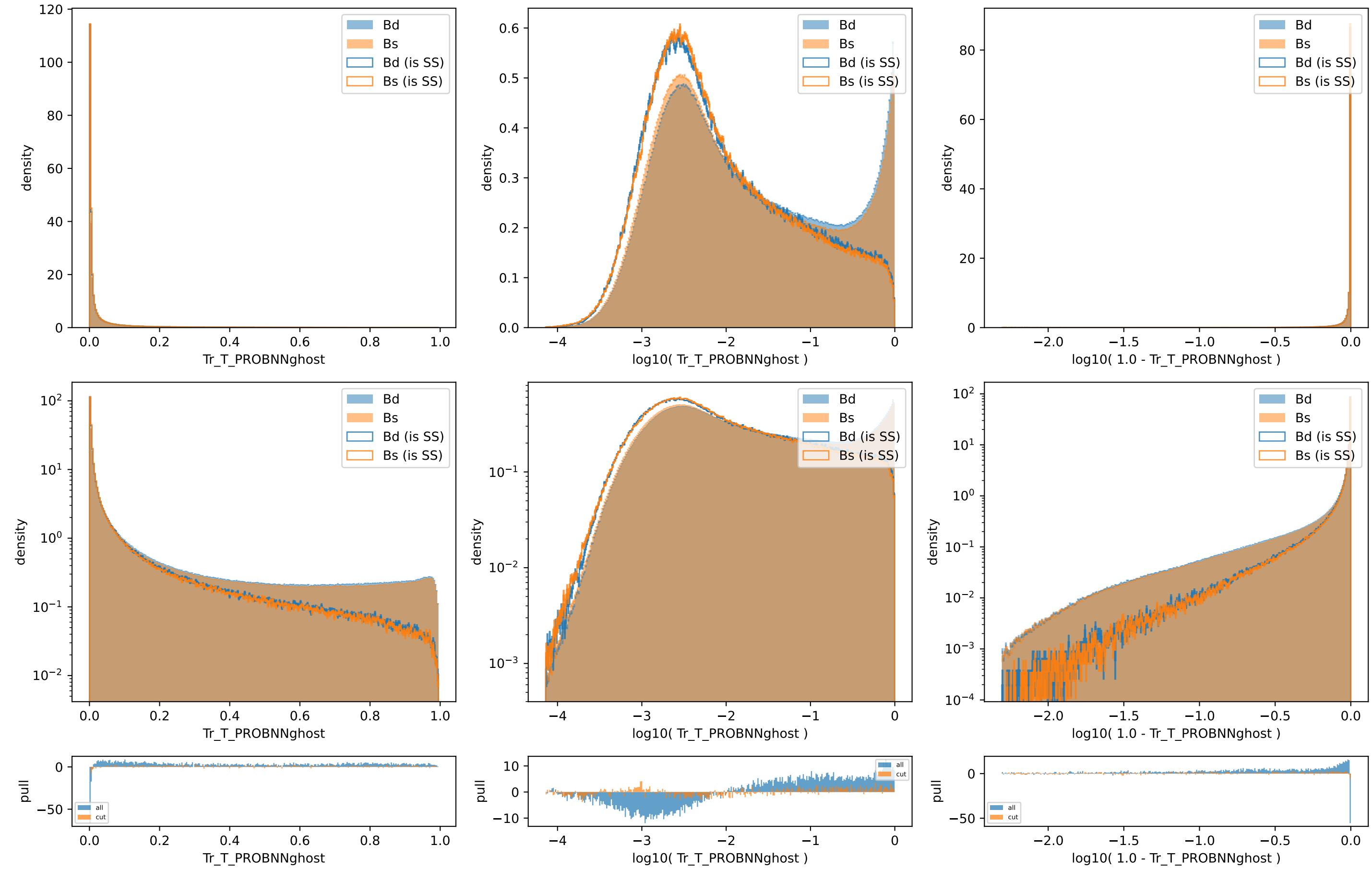
# Tr\_T\_PIDp by B\_is\_strange (with: Tr\_is\_SS == 1)



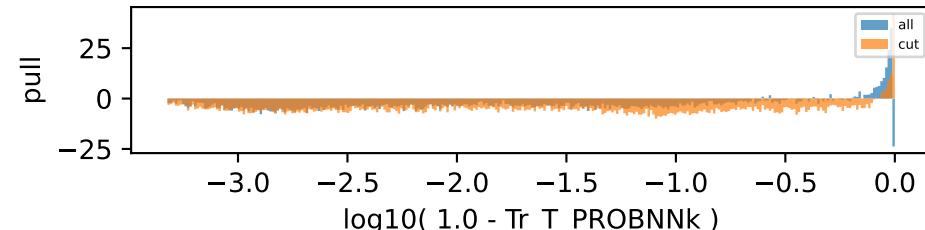
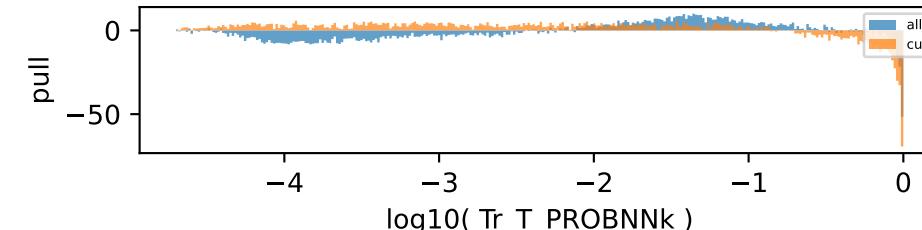
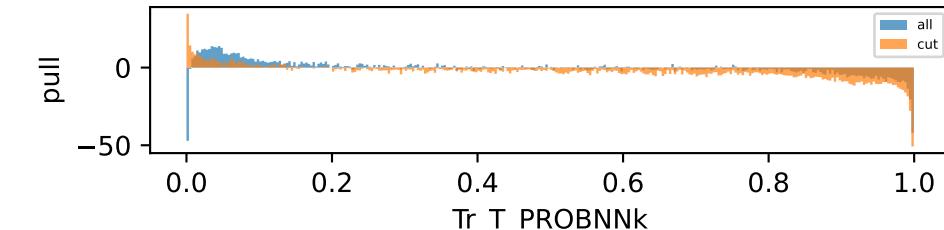
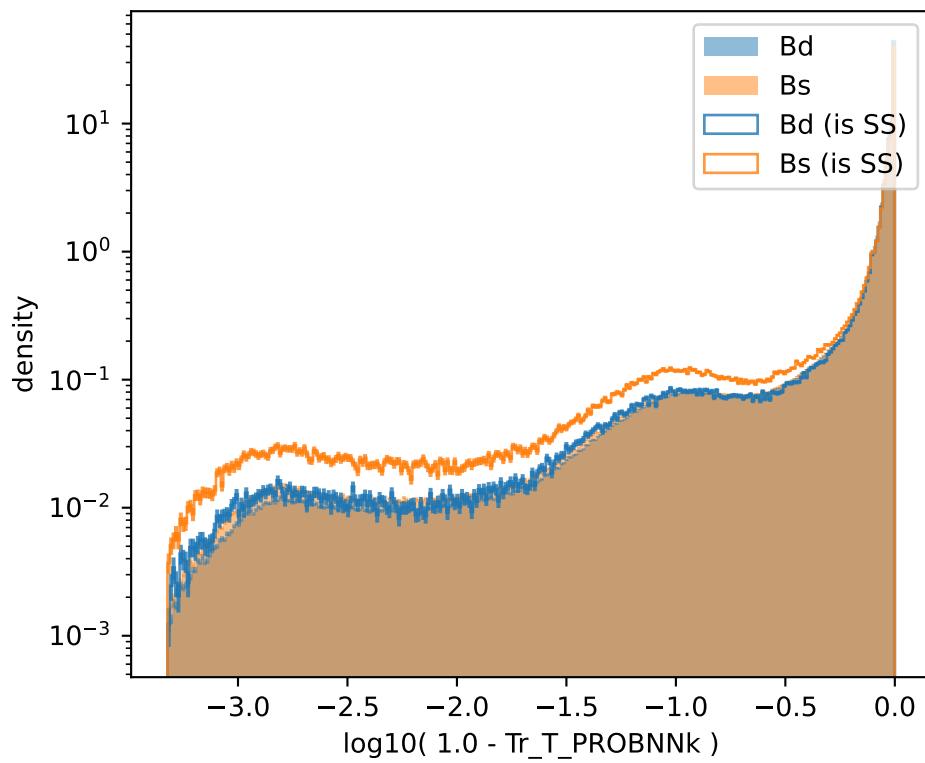
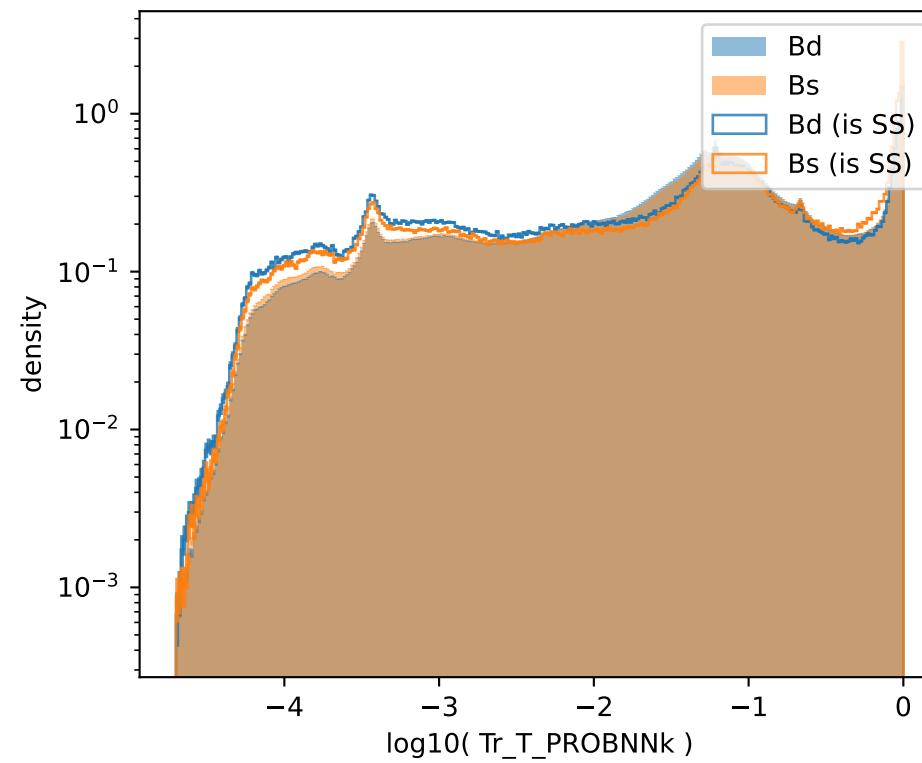
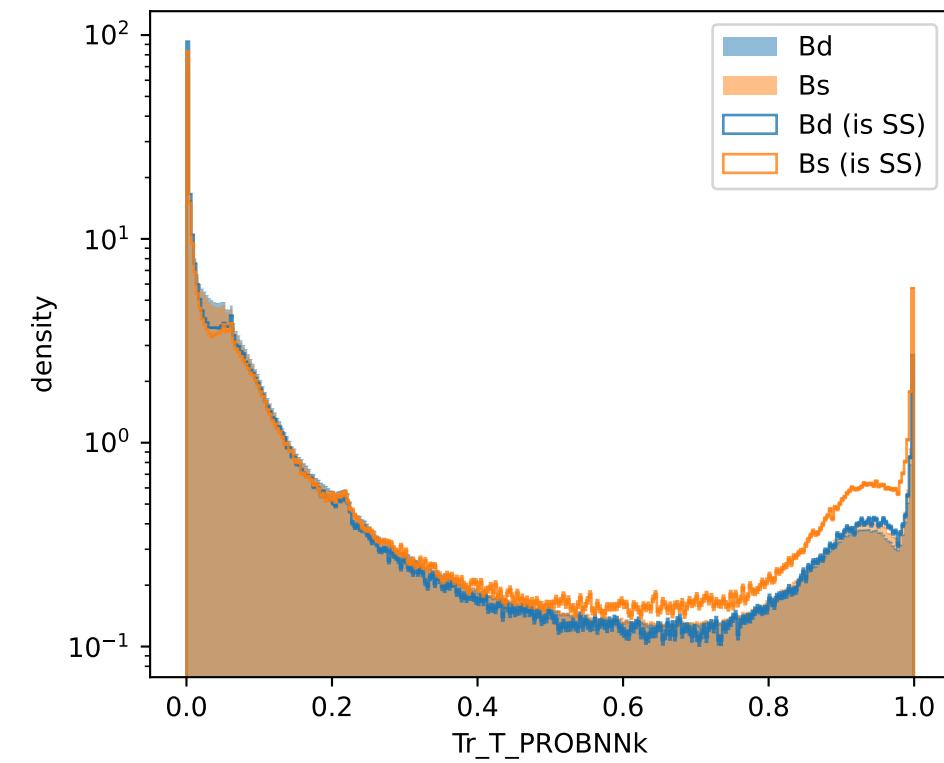
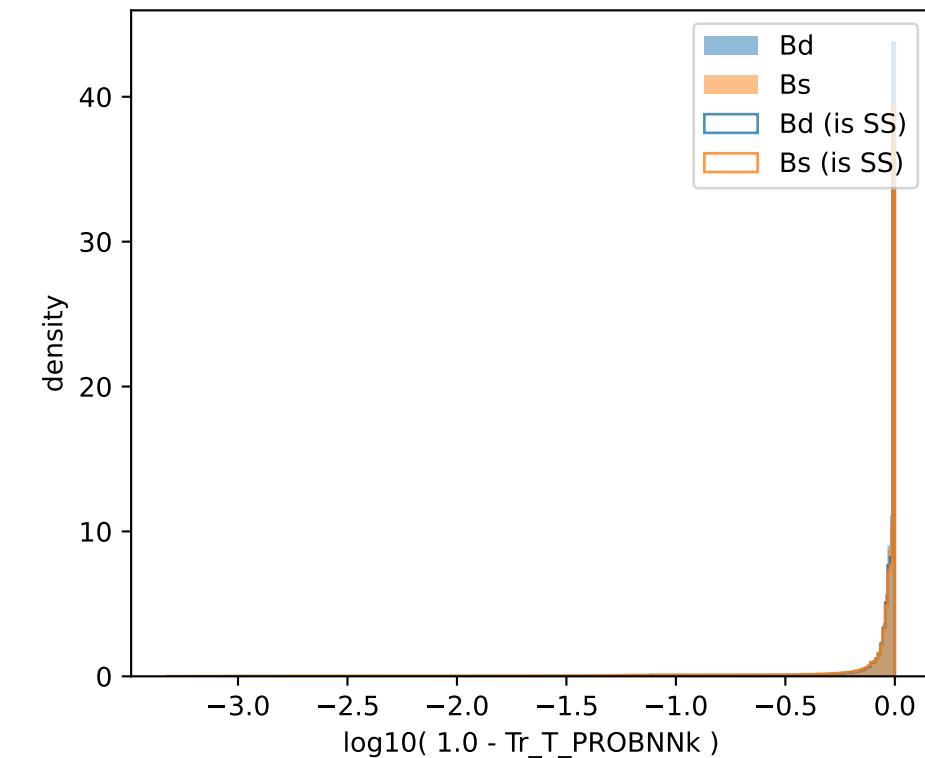
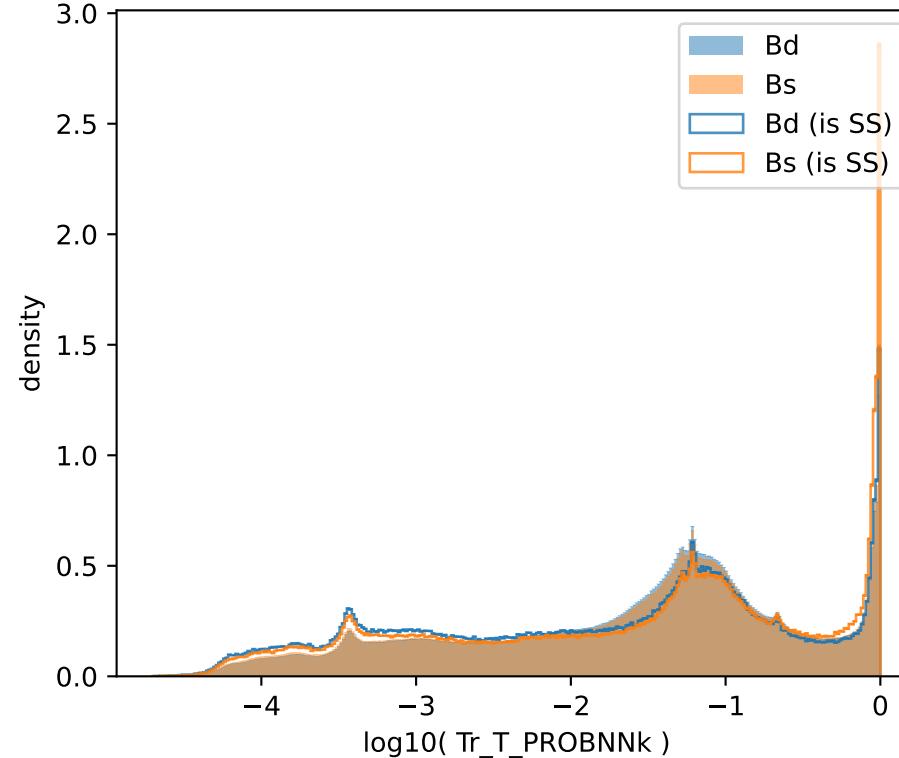
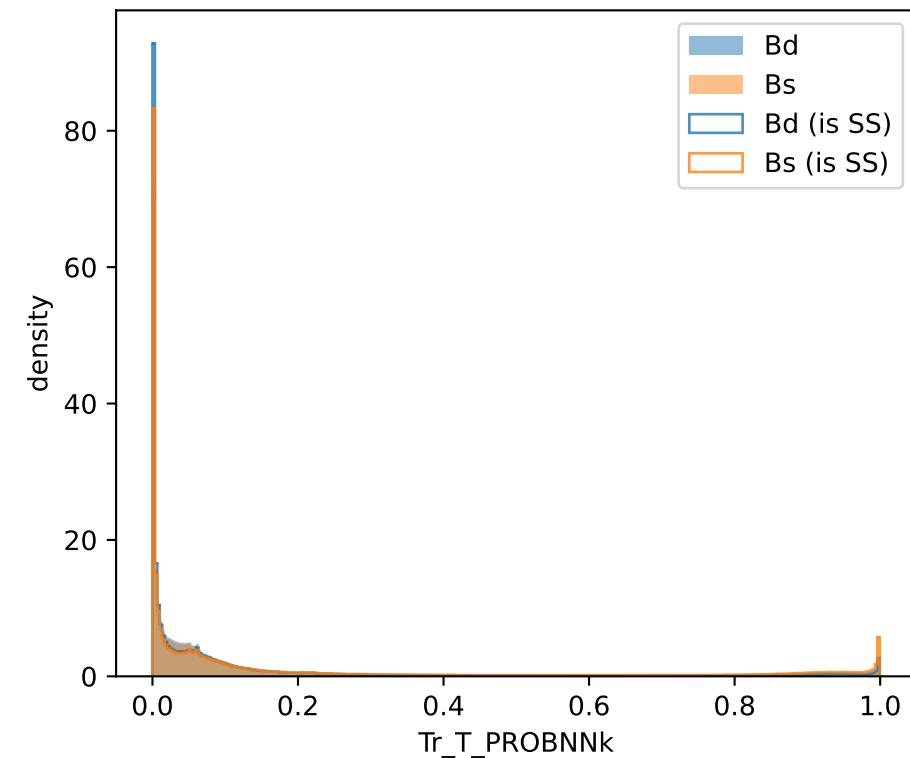
Tr\_T\_PROBNNe by B\_is\_strange (with: Tr\_is\_SS == 1)



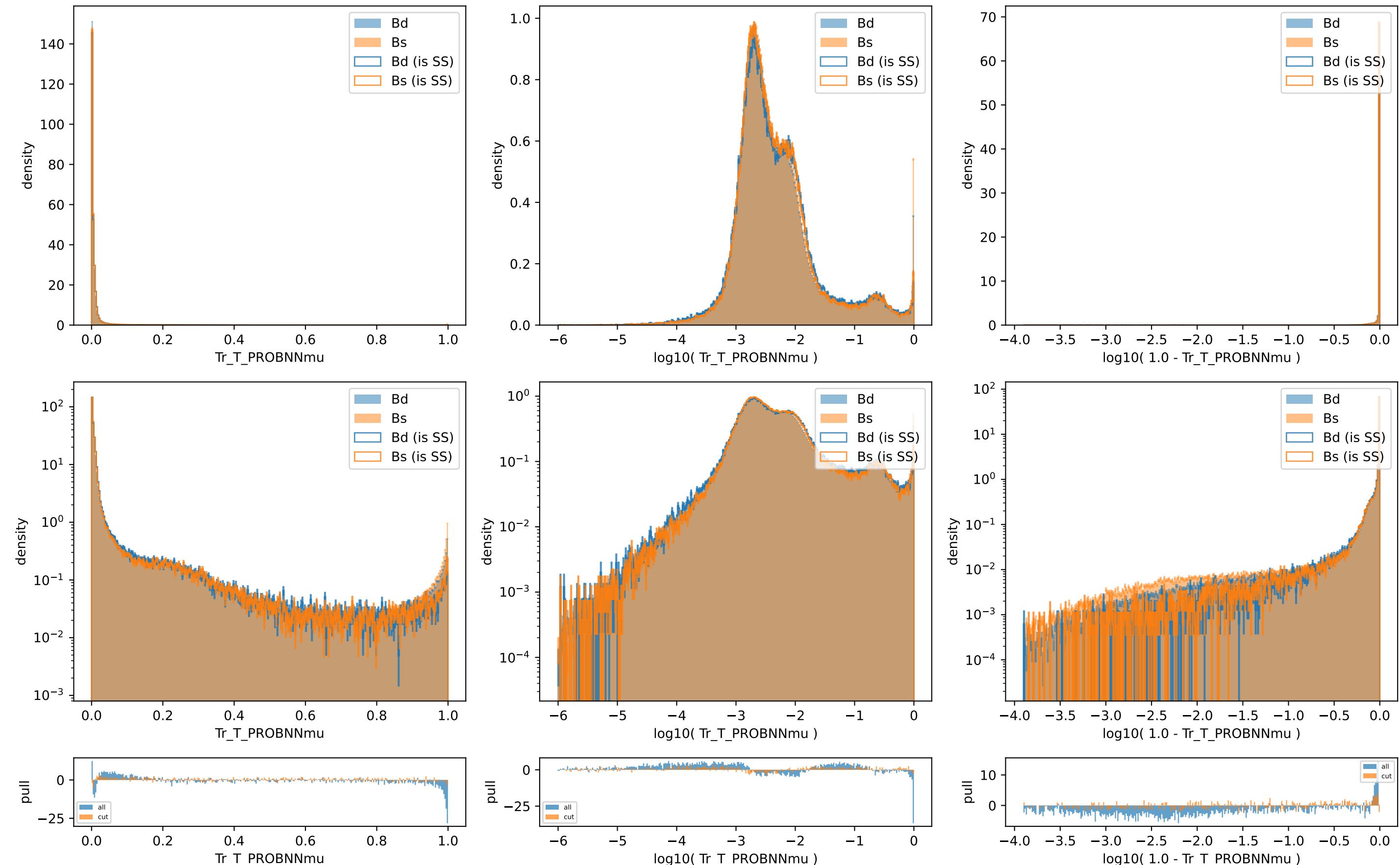
Tr\_T\_PROBNNghost by B\_is\_strange (with: Tr\_is\_SS == 1)



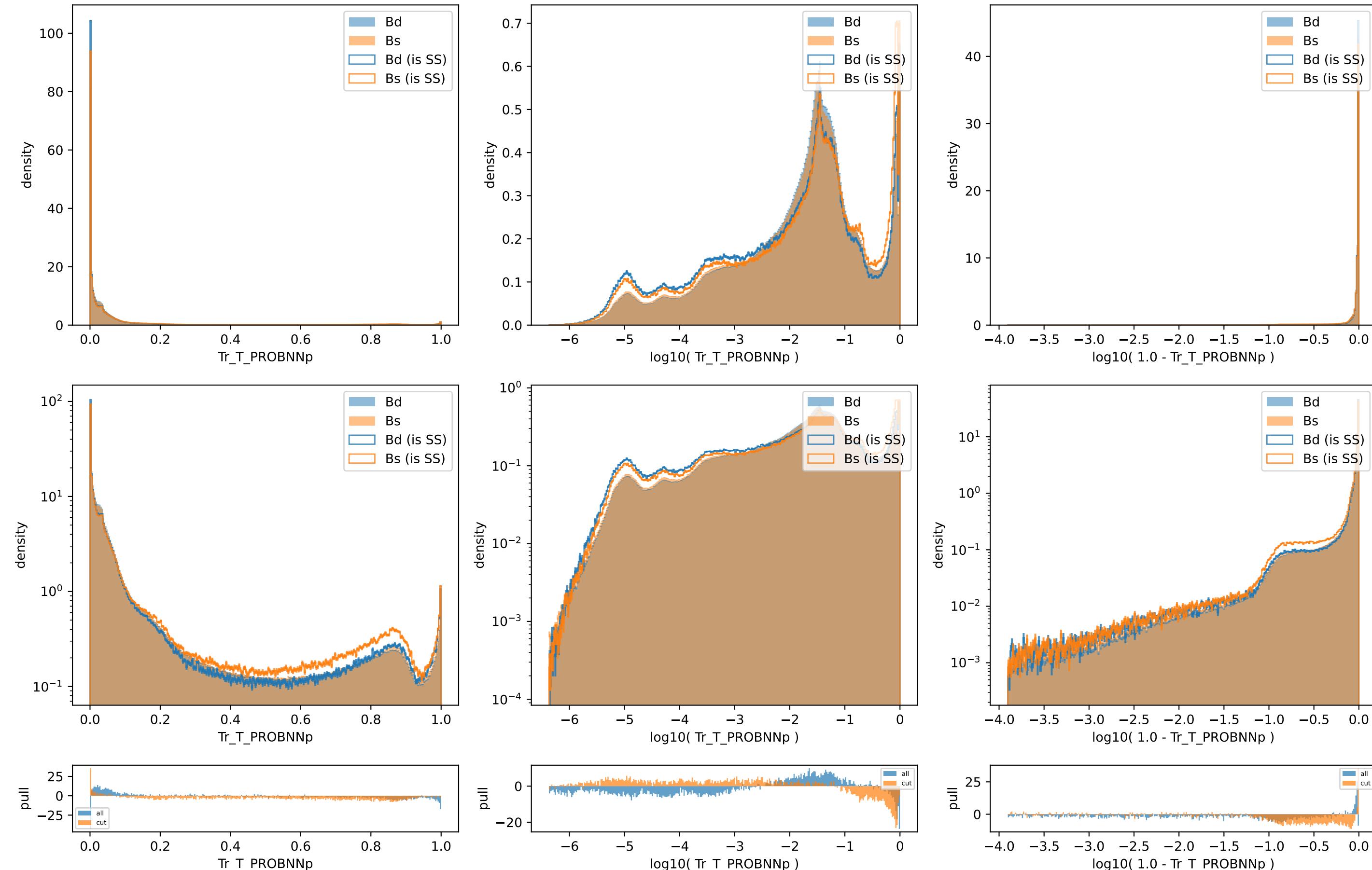
Tr\_T\_PROBNNk by B\_is\_strange (with: Tr\_is\_SS == 1)



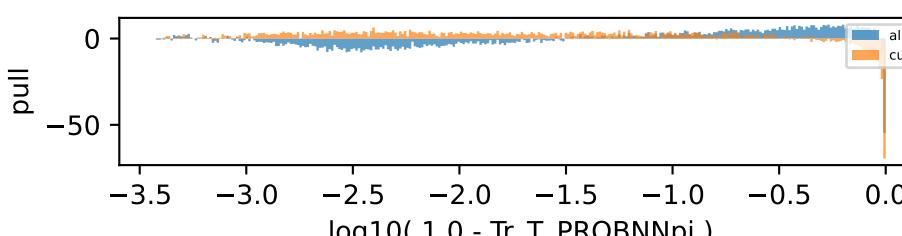
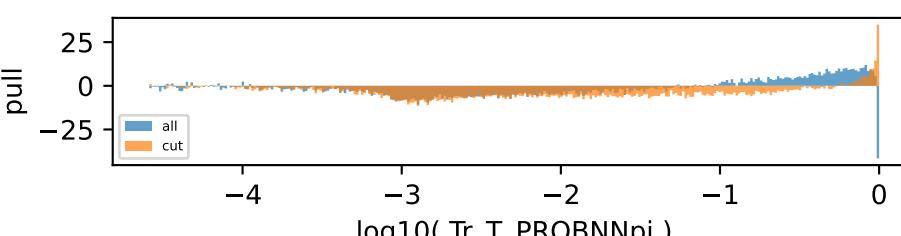
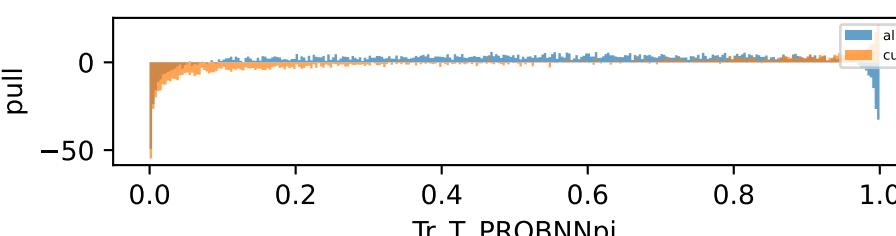
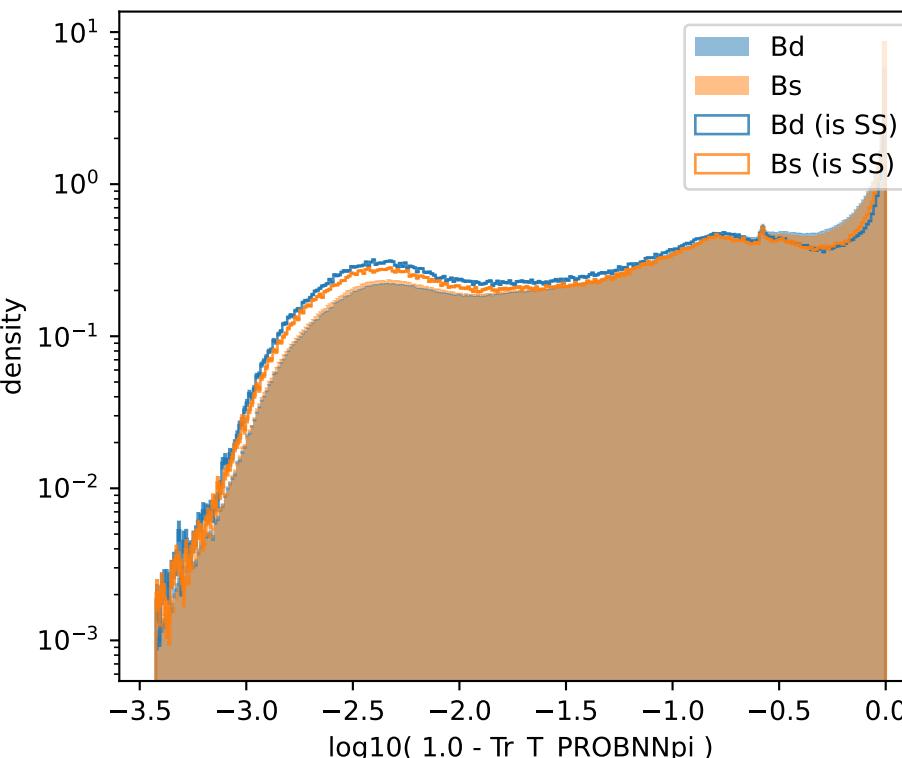
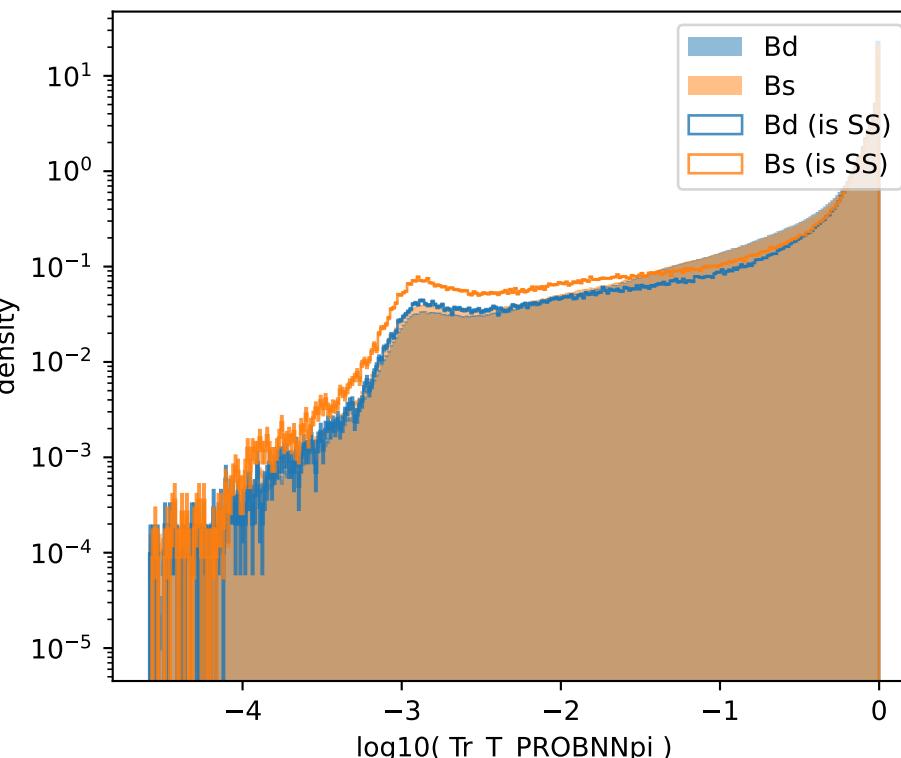
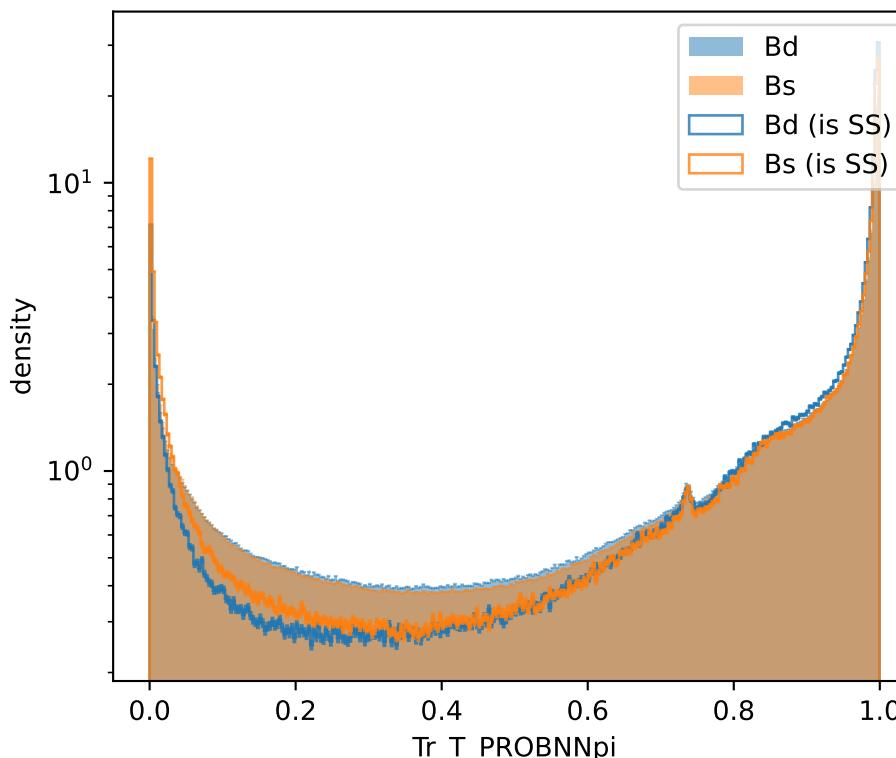
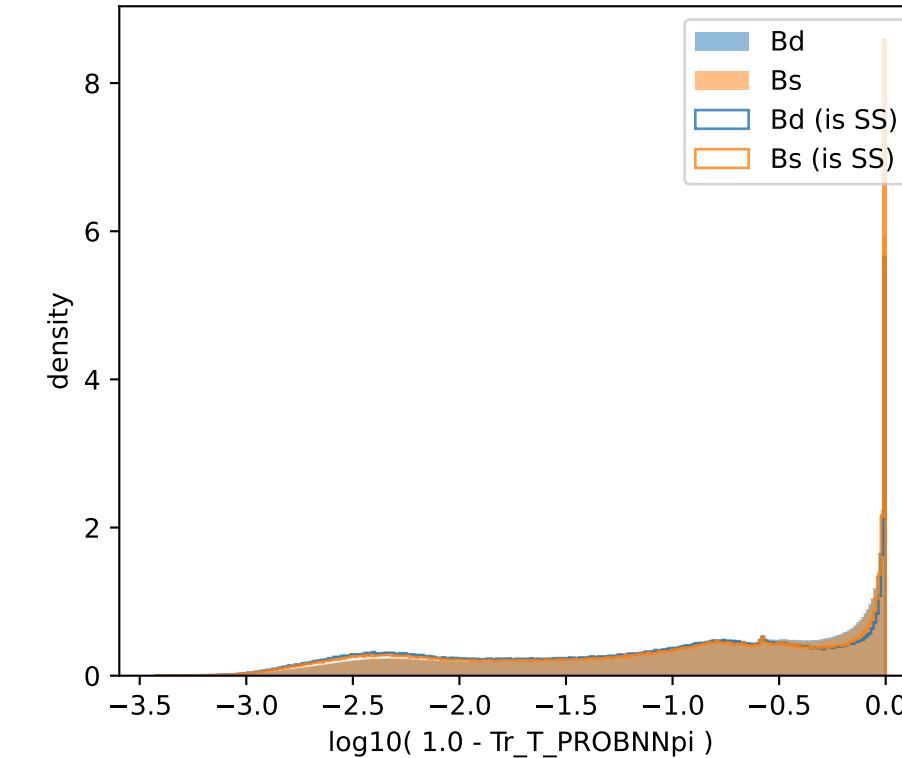
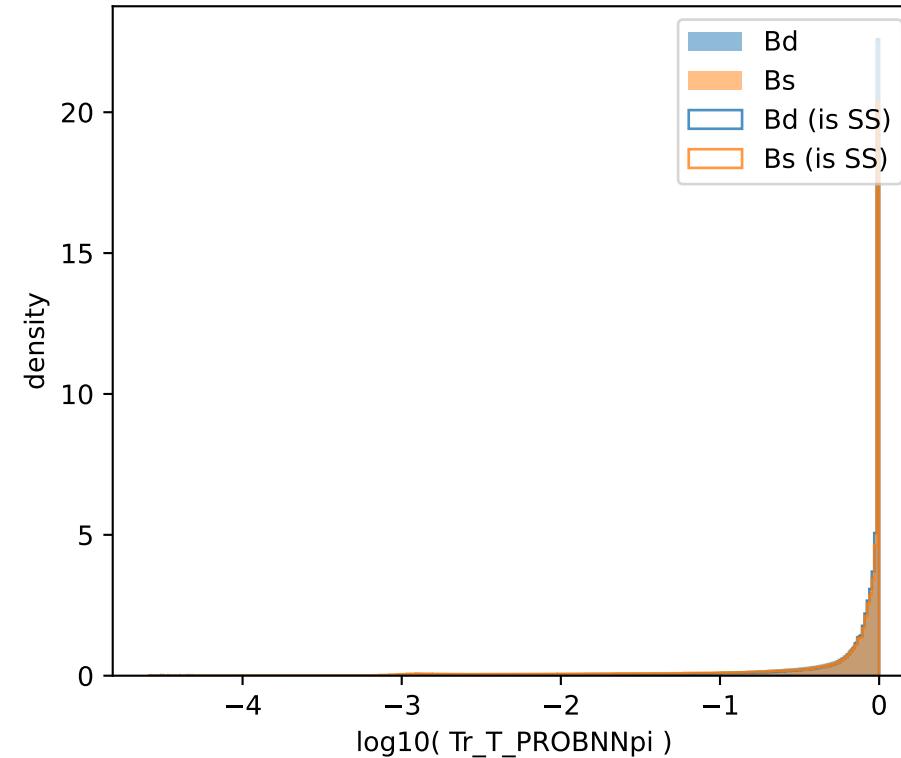
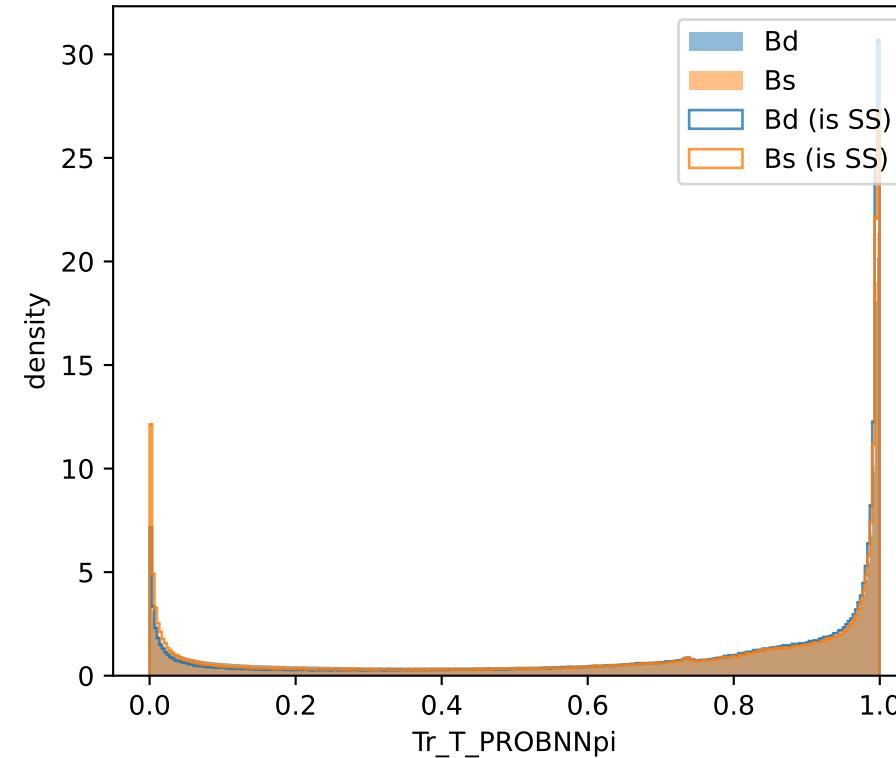
Tr\_T\_PROBNNmu by B\_is\_strange (with: Tr\_is\_SS == 1)  
without the error value -1.0 (proportion: 80.42%)



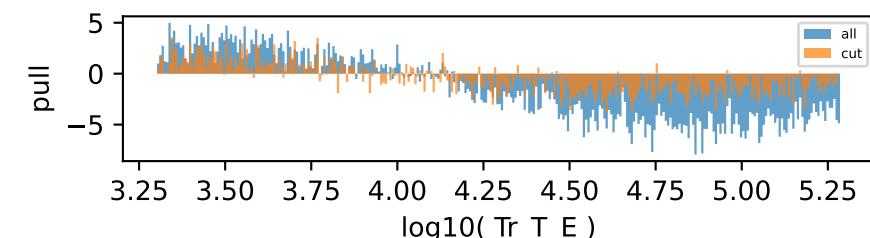
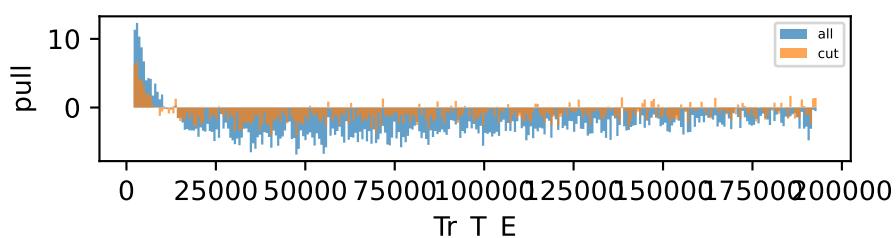
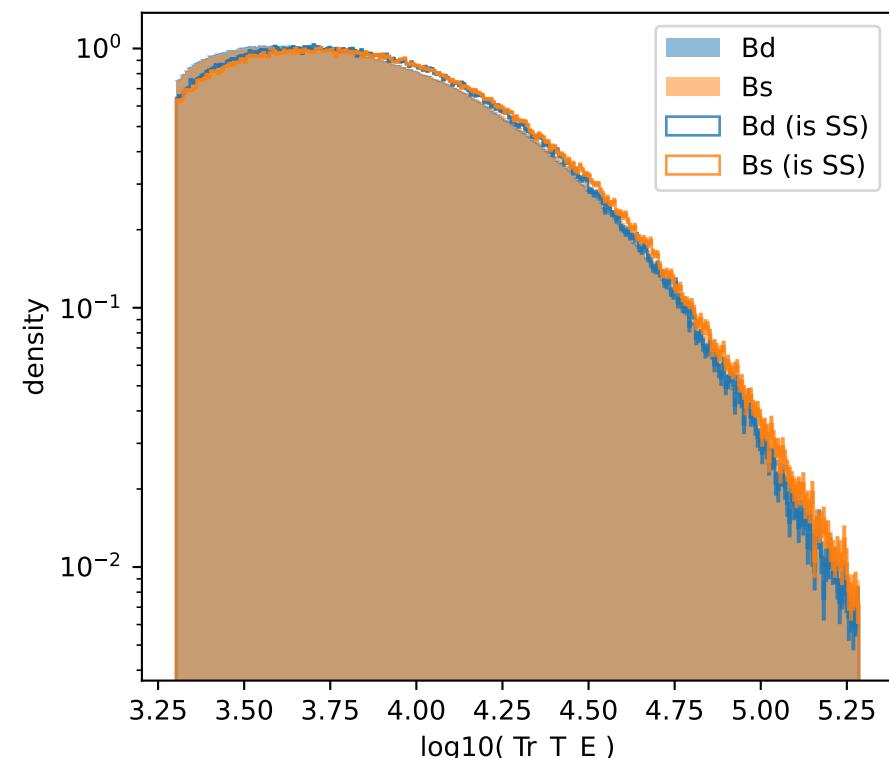
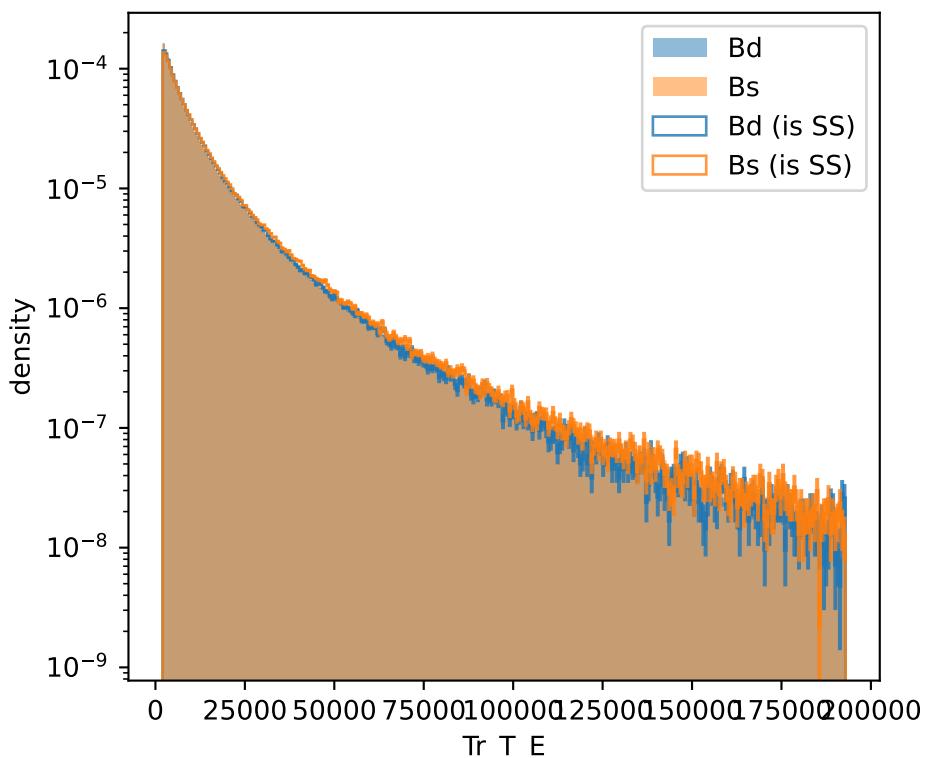
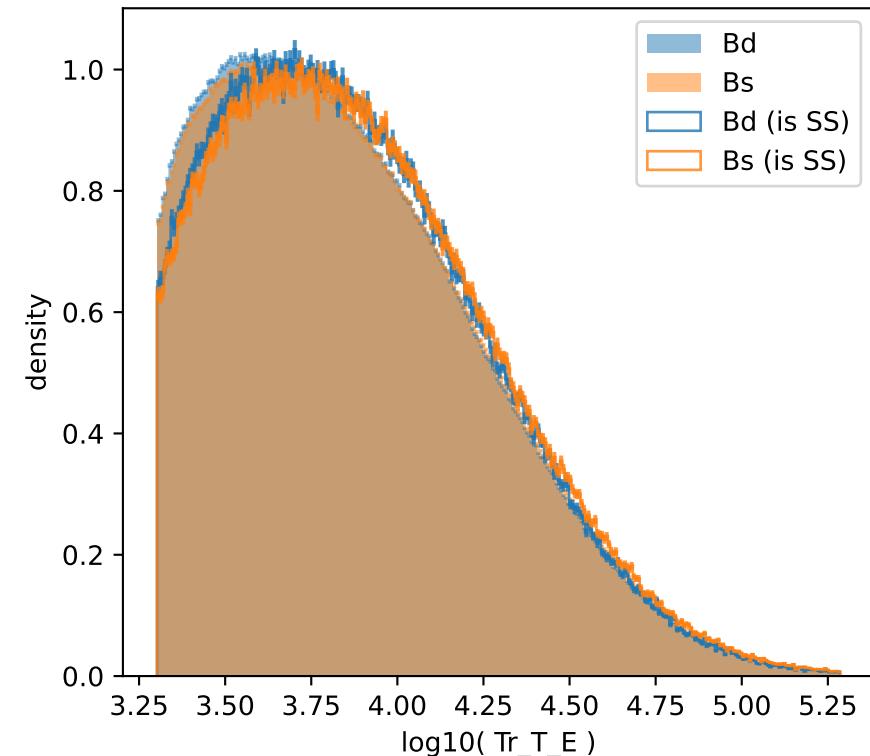
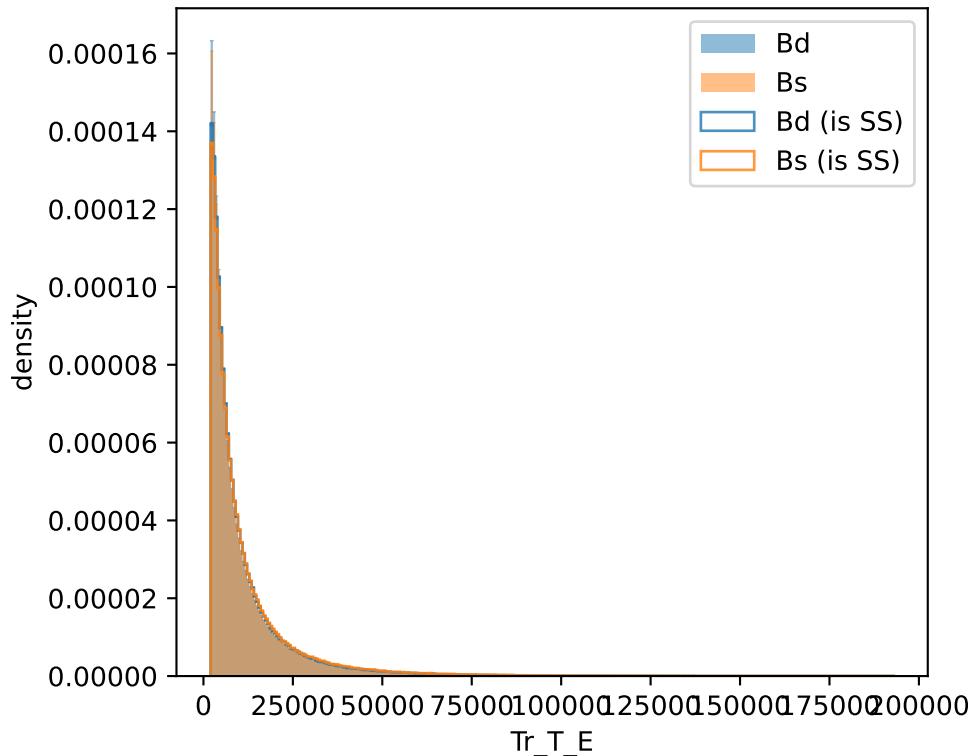
Tr\_T\_PROBNNp by B\_is\_strange (with: Tr\_is\_SS == 1)



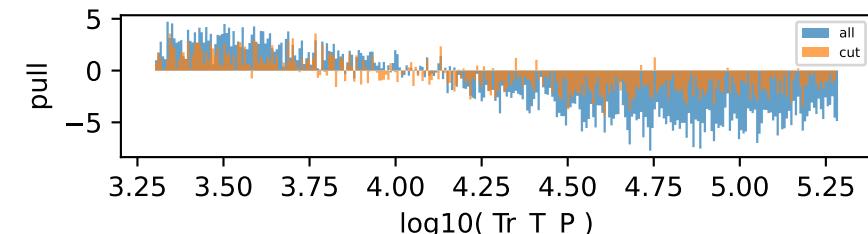
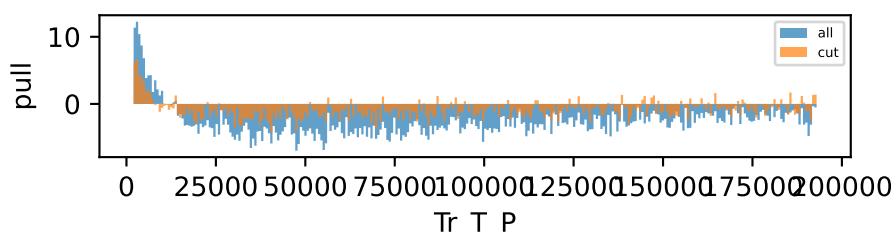
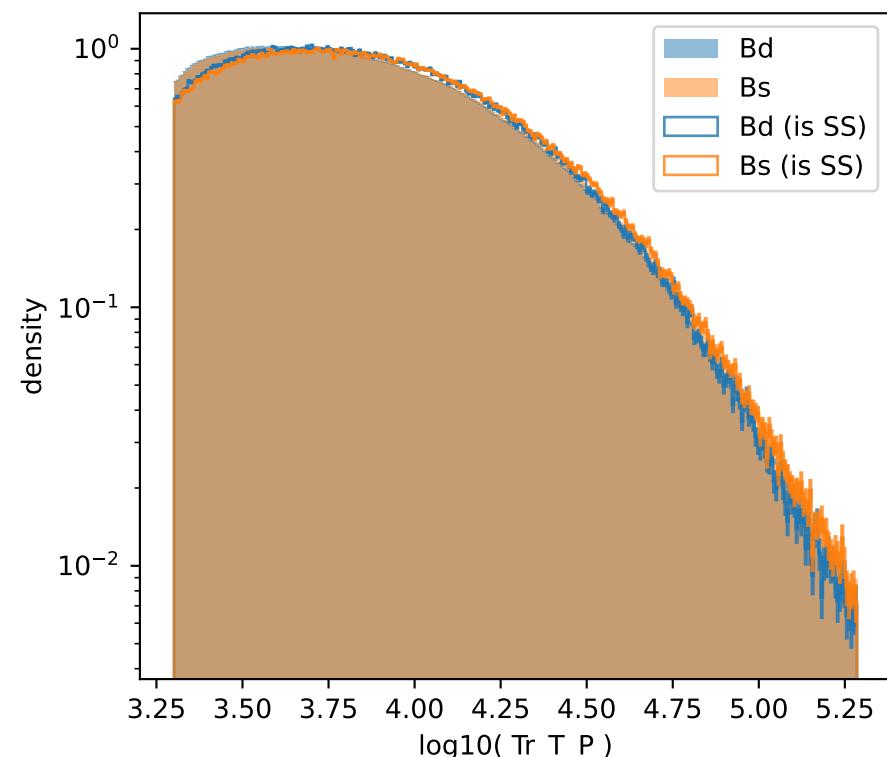
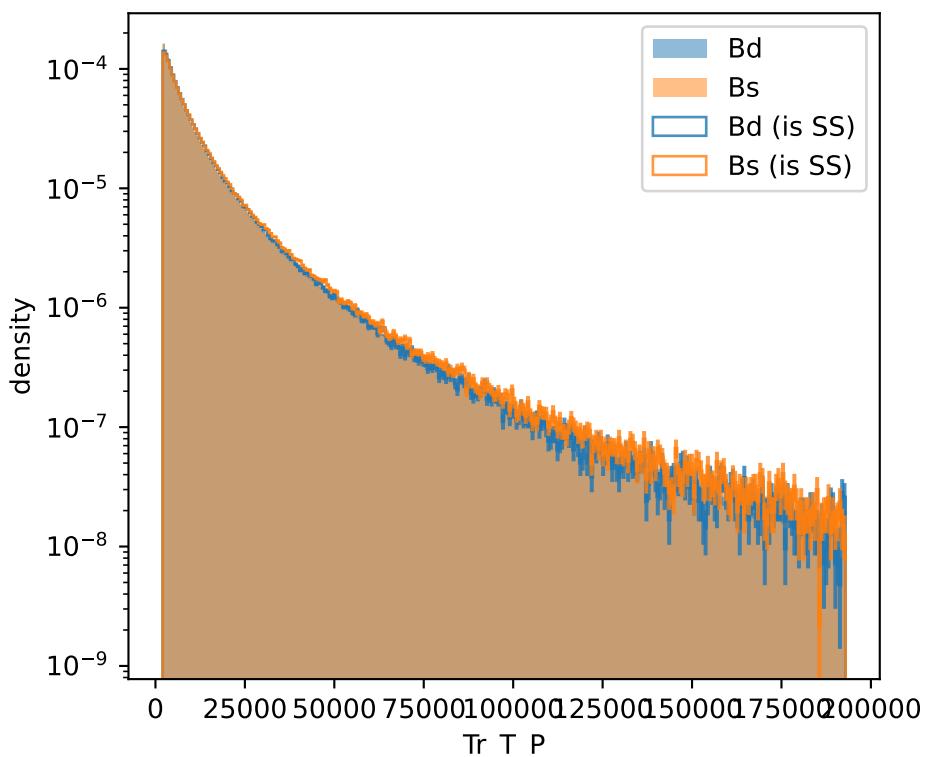
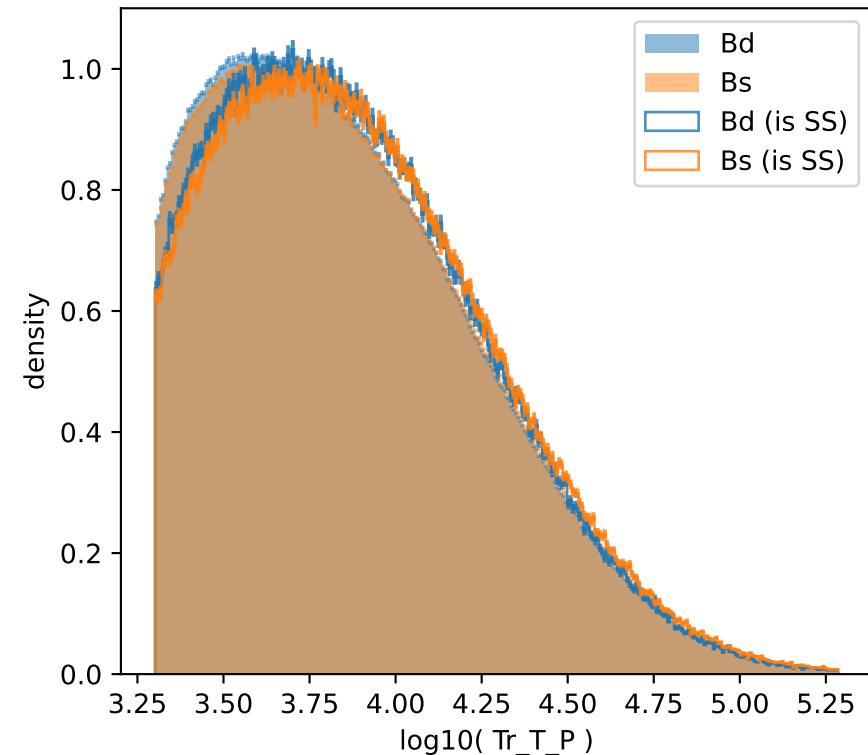
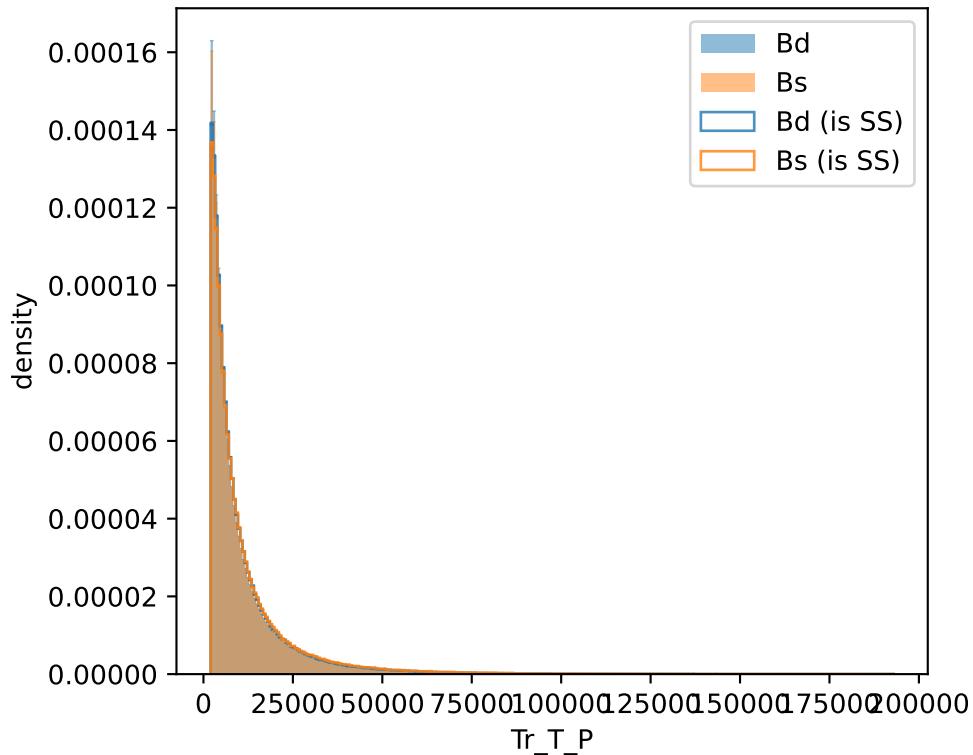
Tr\_T\_PROBNNpi by B\_is\_strange (with: Tr\_is\_SS == 1)



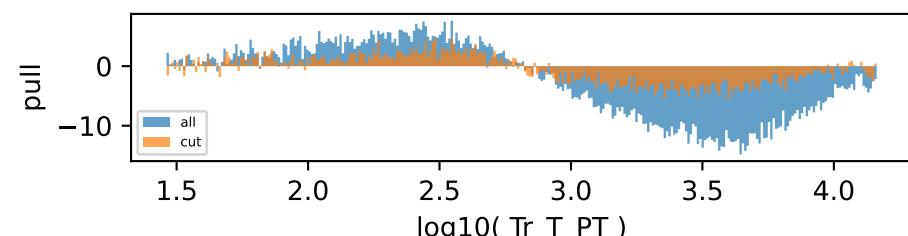
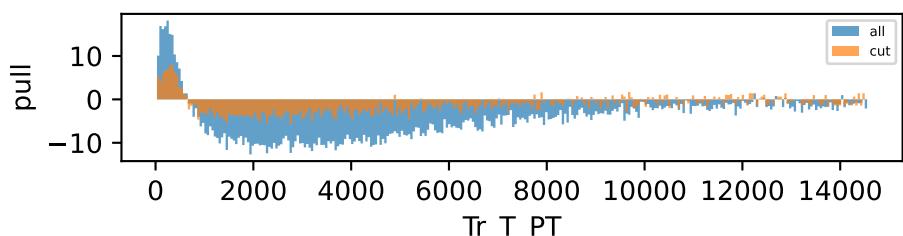
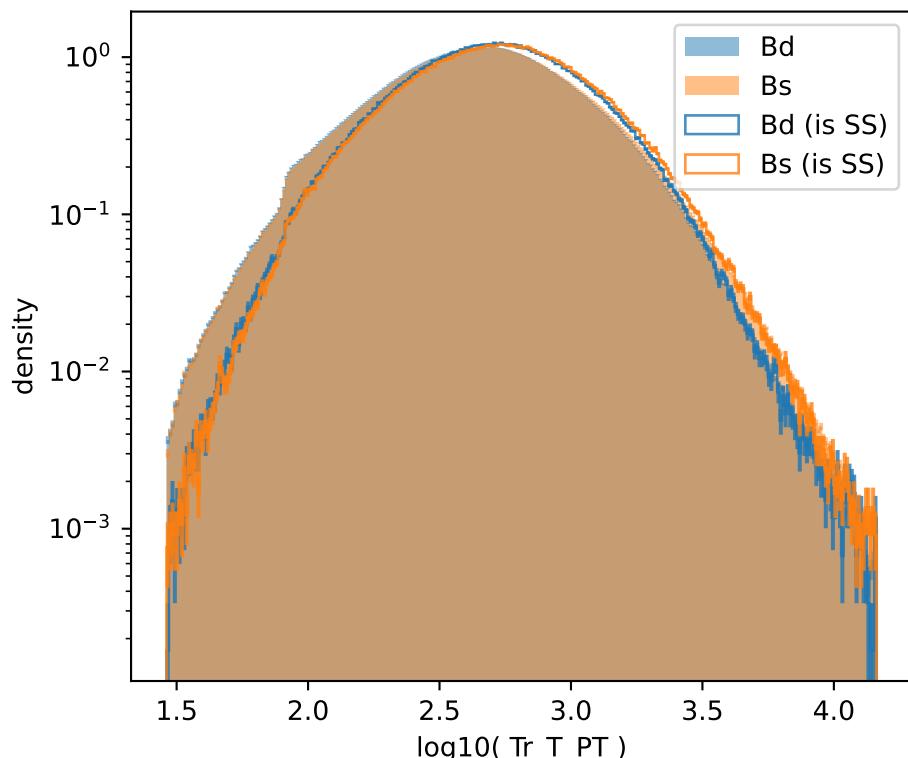
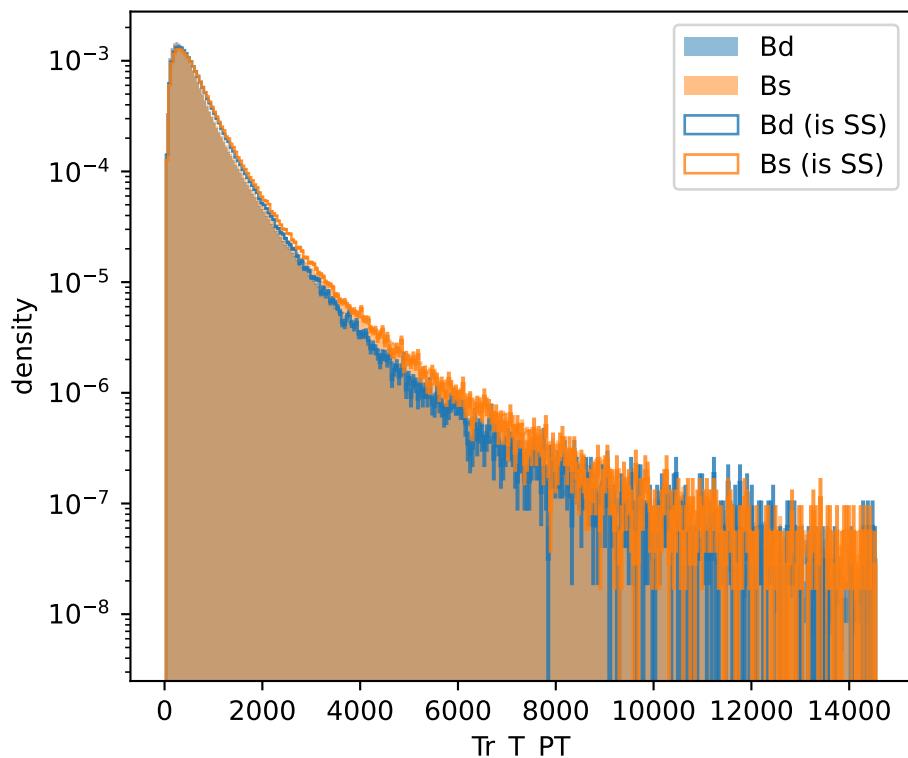
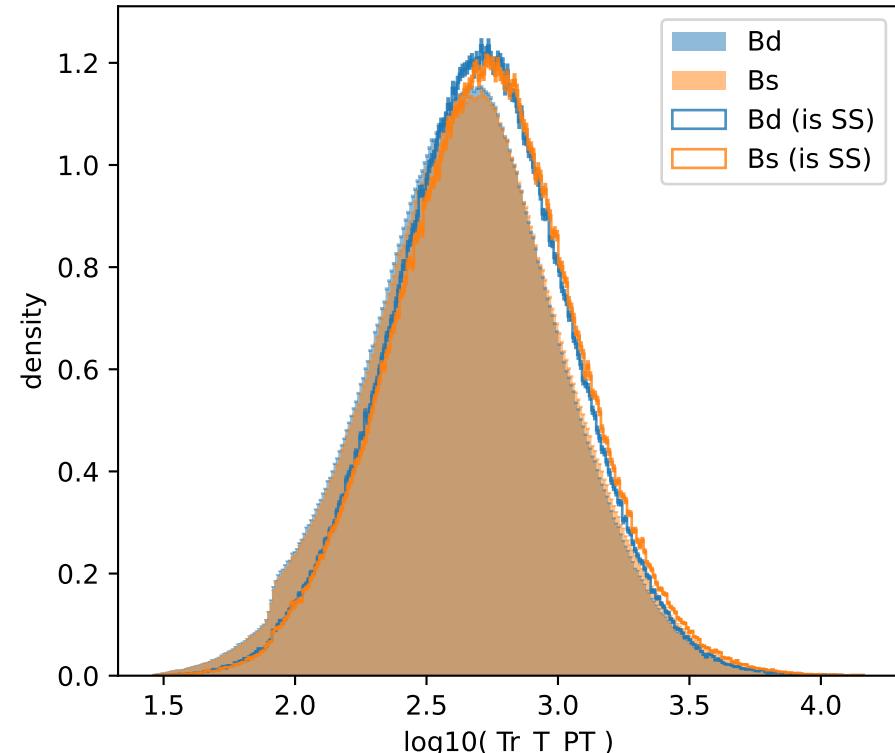
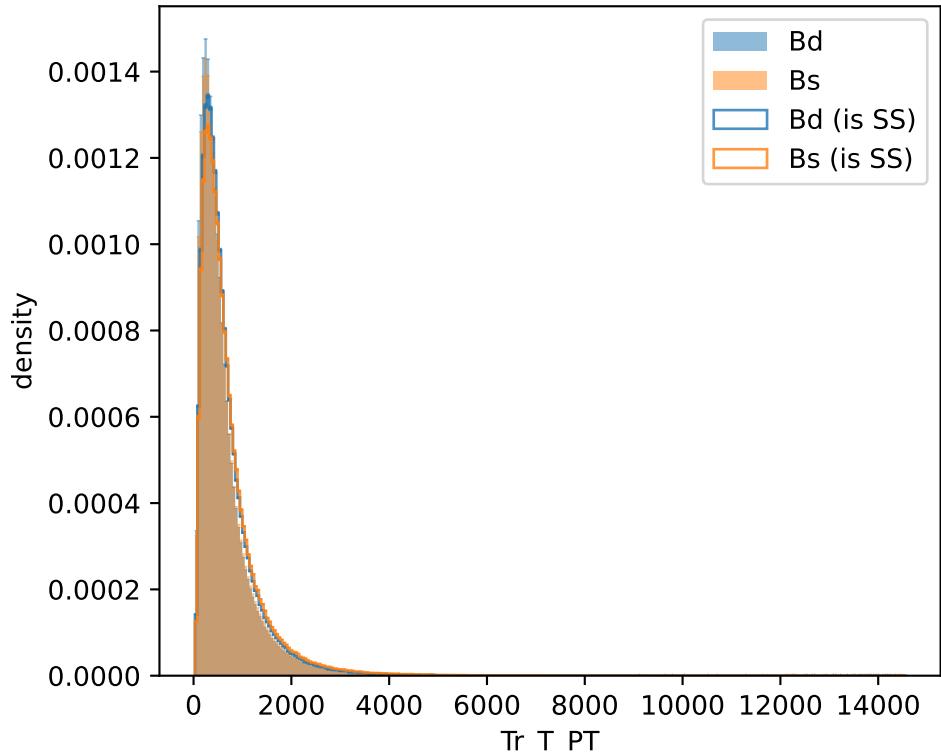
Tr\_T\_E by B\_is\_strange (with: Tr\_is\_SS == 1)



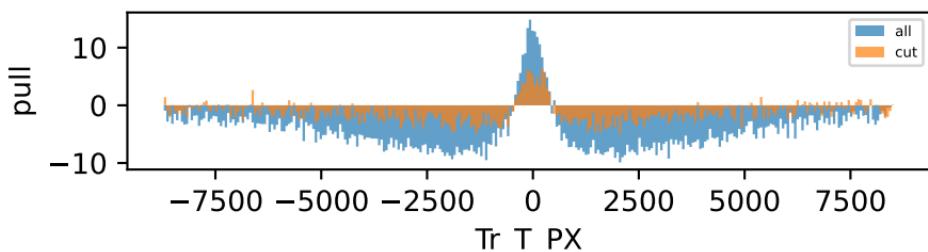
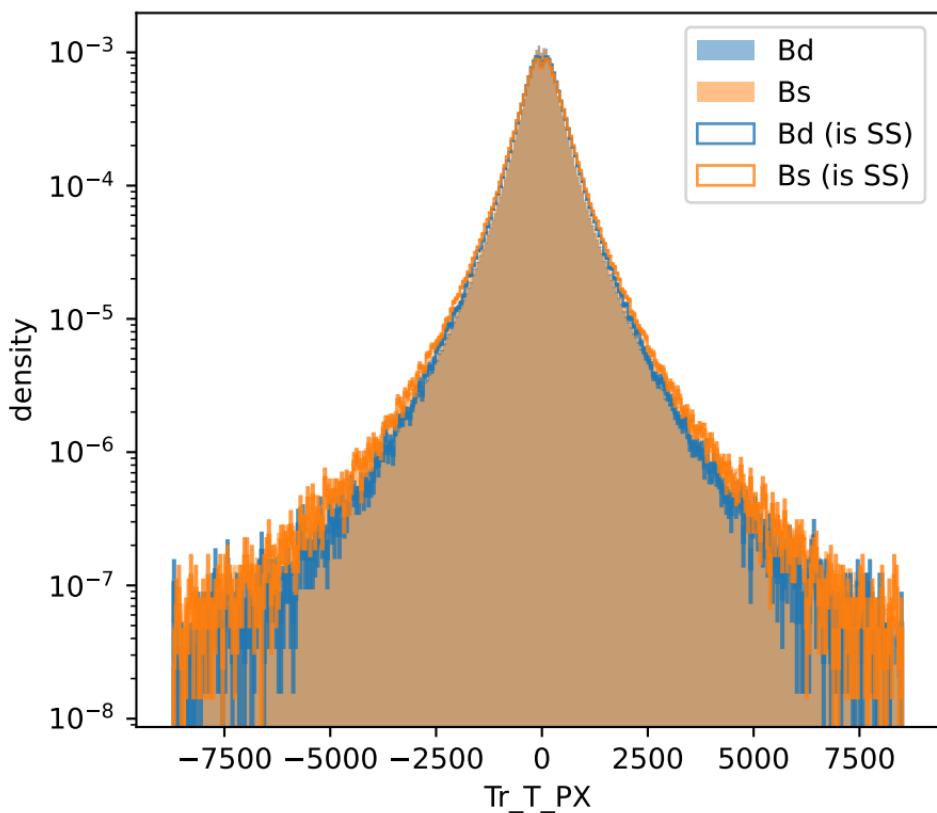
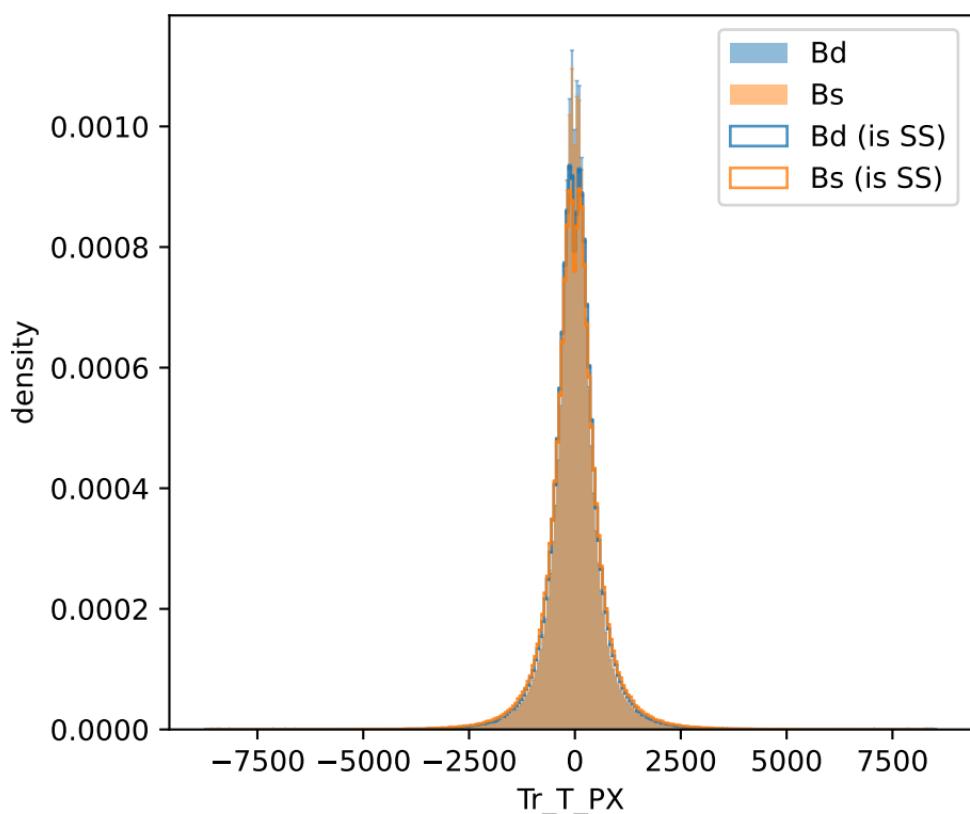
Tr\_T\_P by B\_is\_strange (with: Tr\_is\_SS == 1)



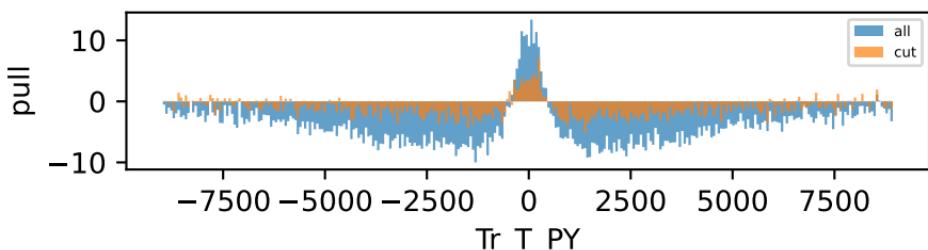
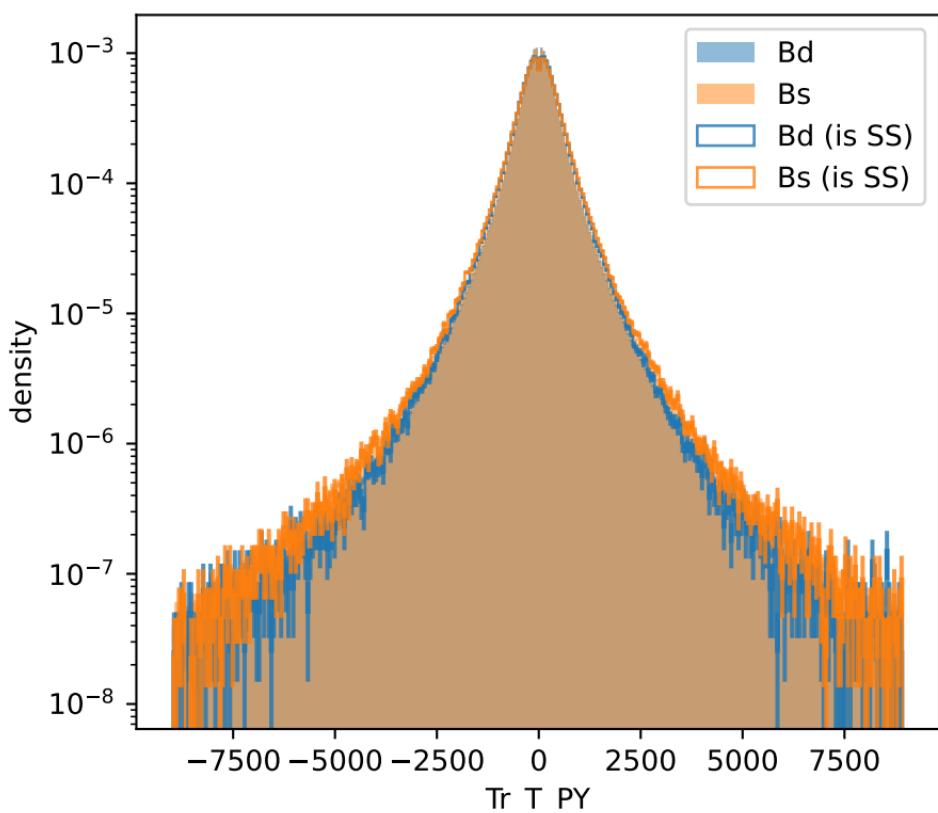
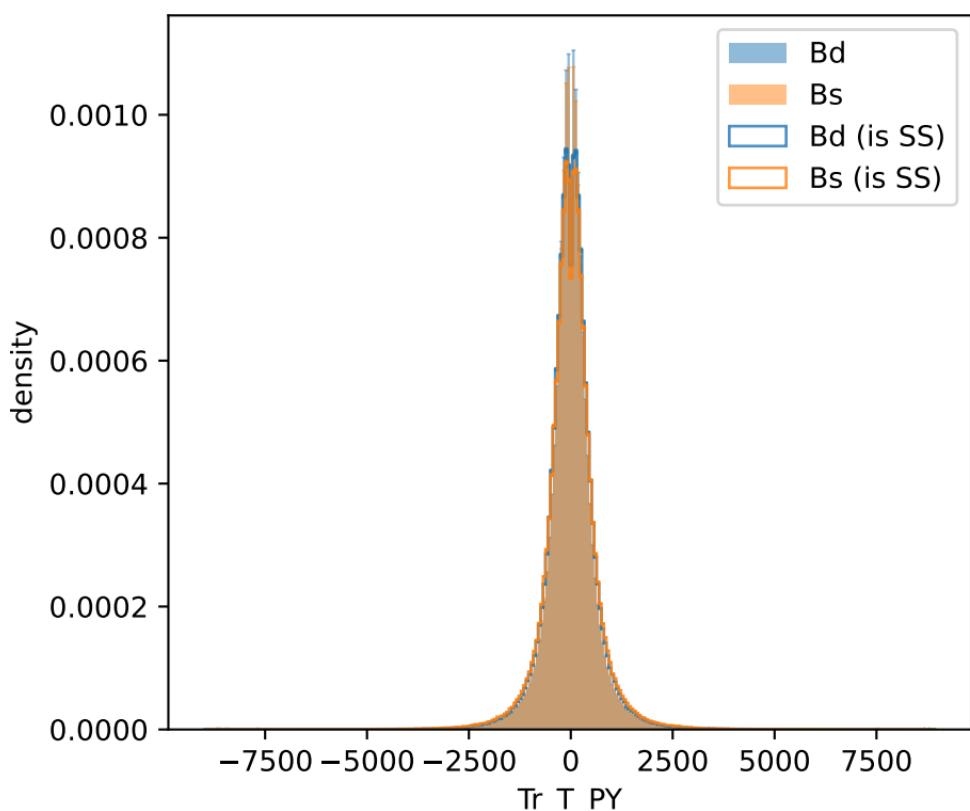
Tr\_T\_PT by B\_is\_strange (with: Tr\_is\_SS == 1)



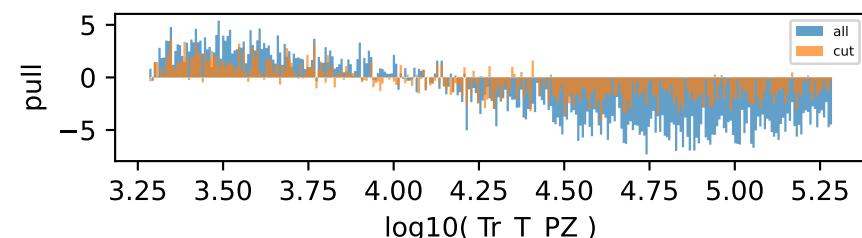
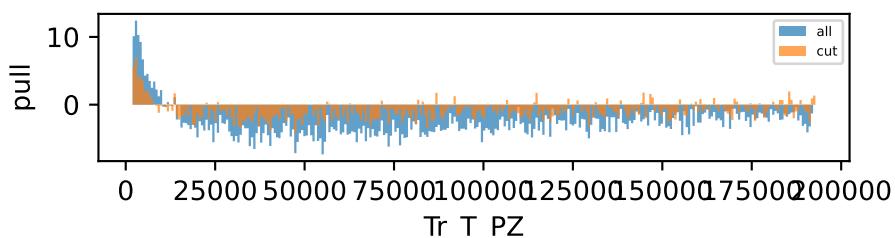
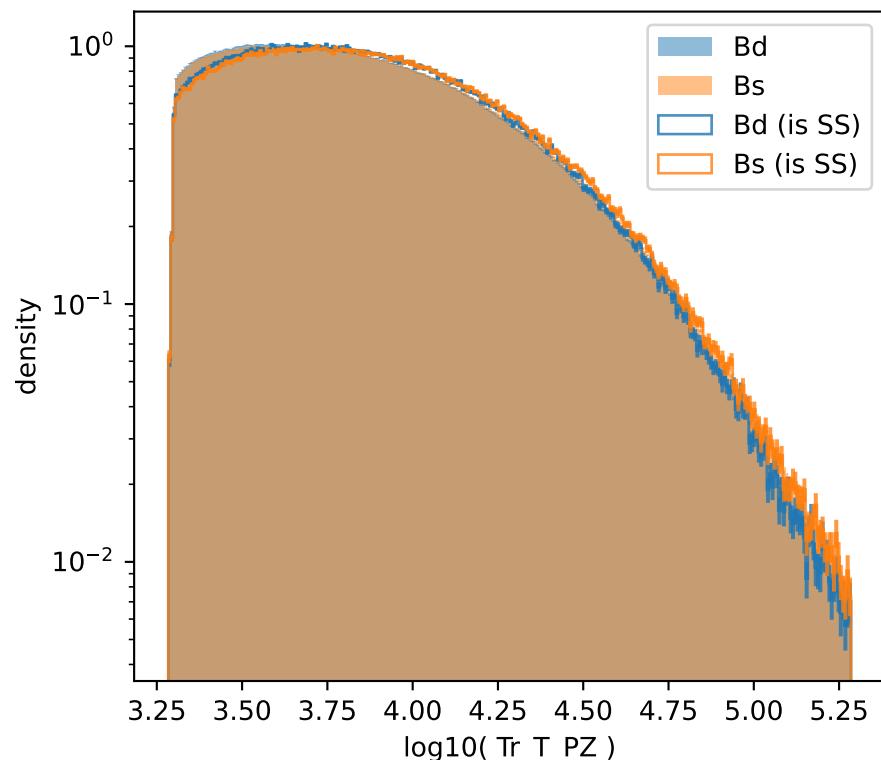
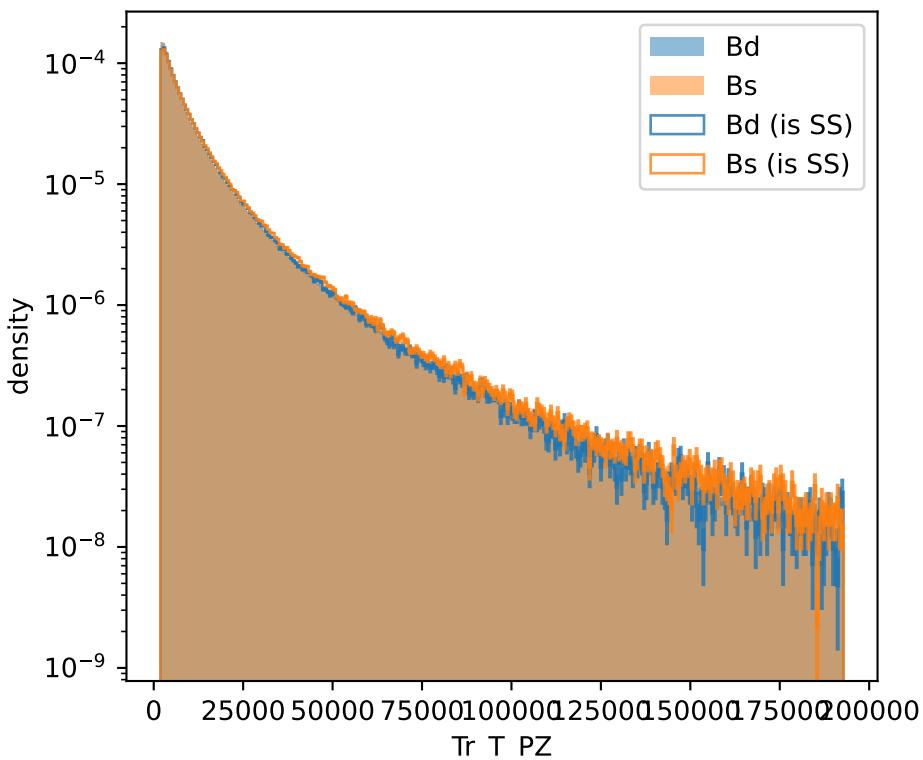
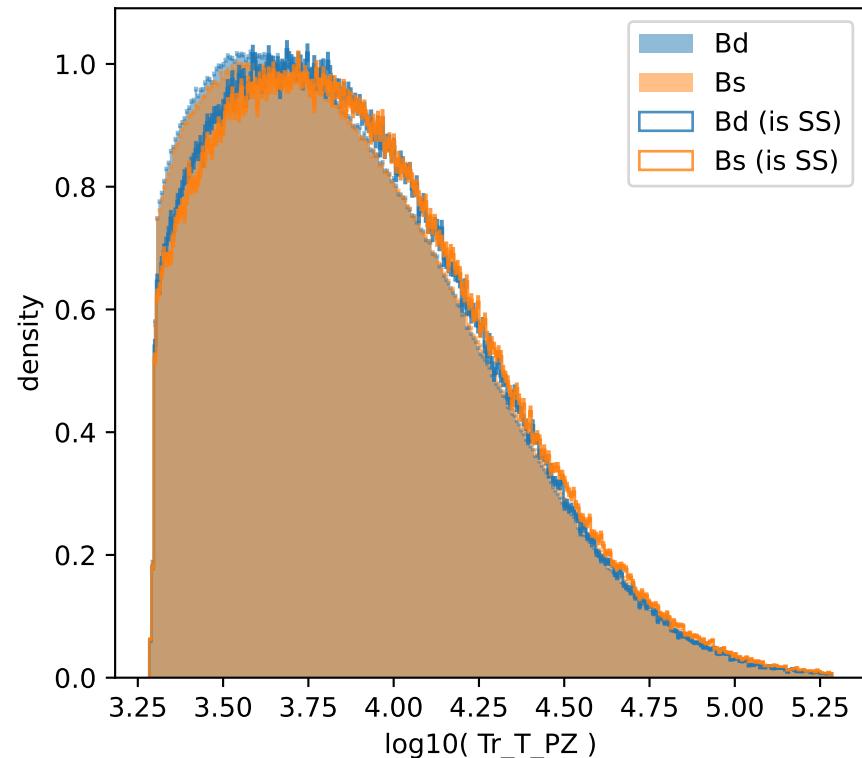
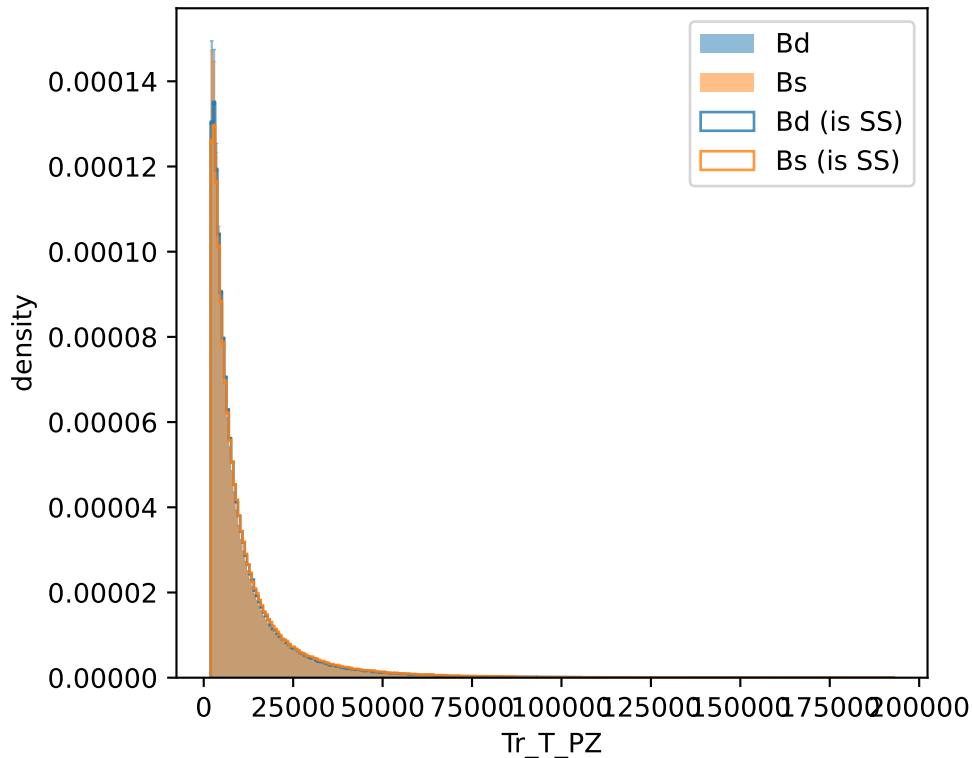
### Tr\_T\_PX by B\_is\_strange (with: Tr\_is\_SS == 1)



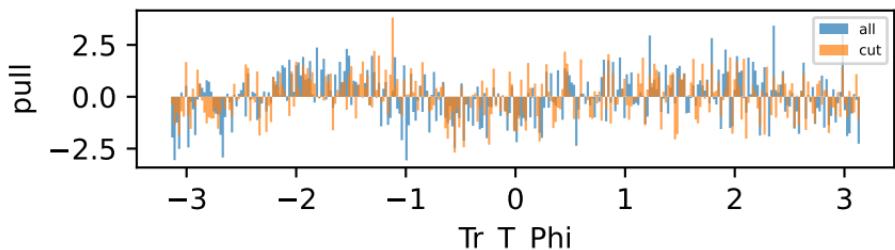
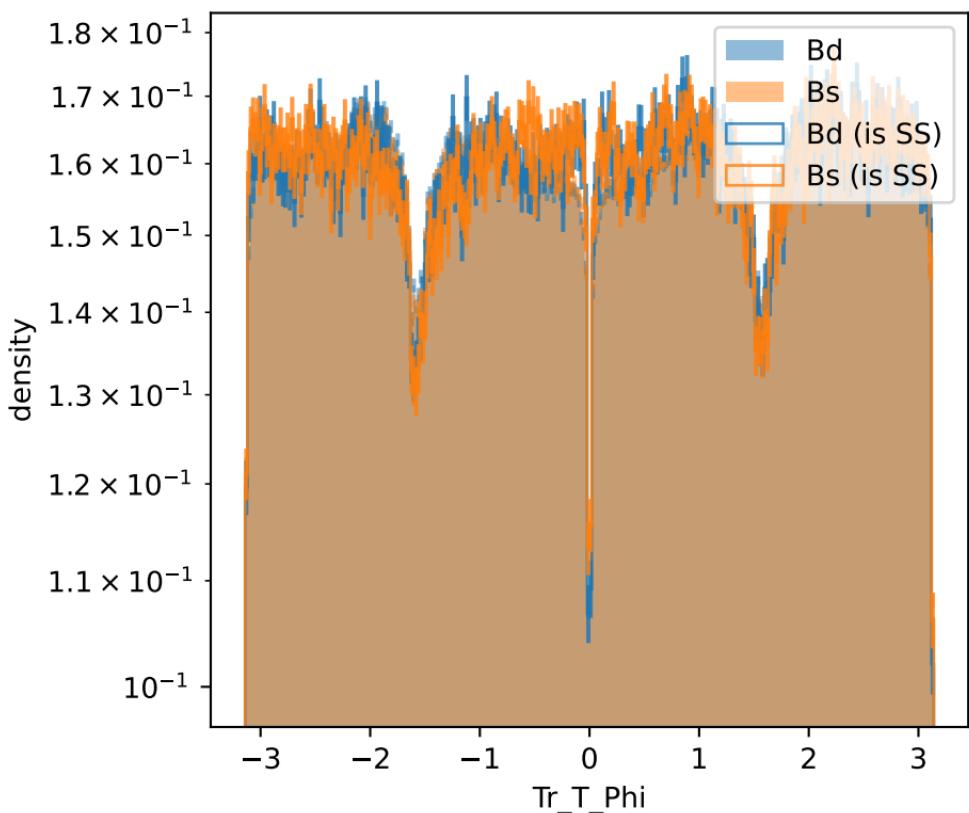
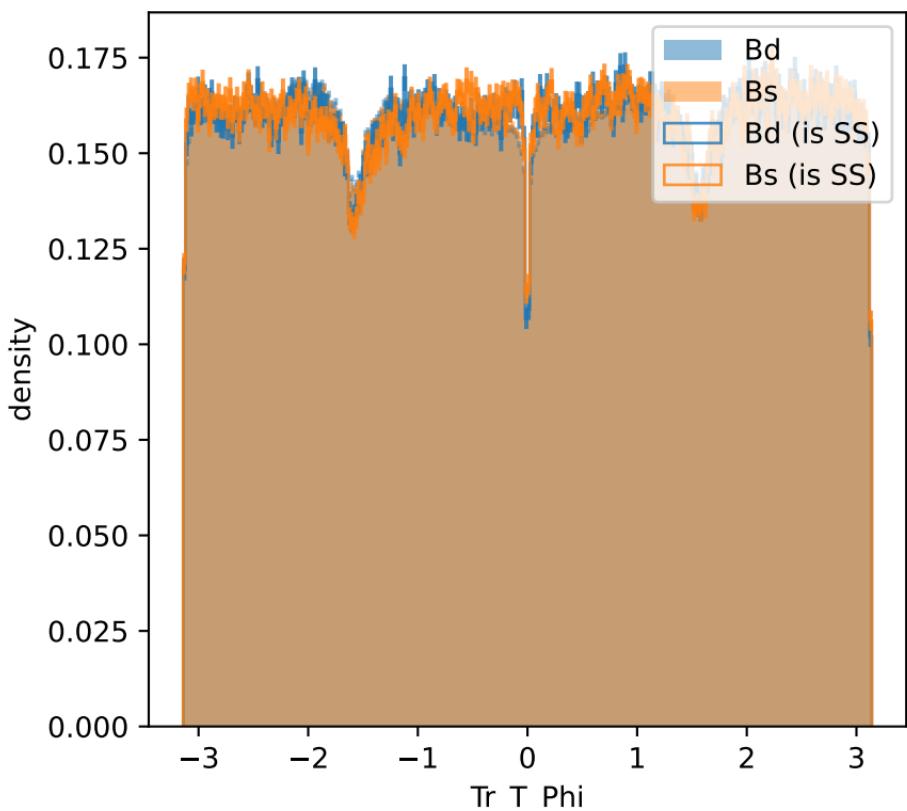
### Tr\_T\_PY by B\_is\_strange (with: Tr\_is\_SS == 1)



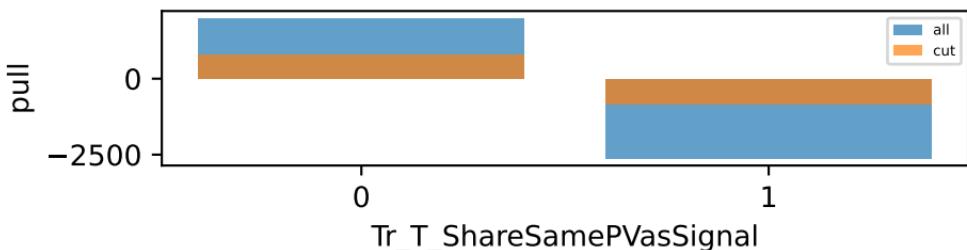
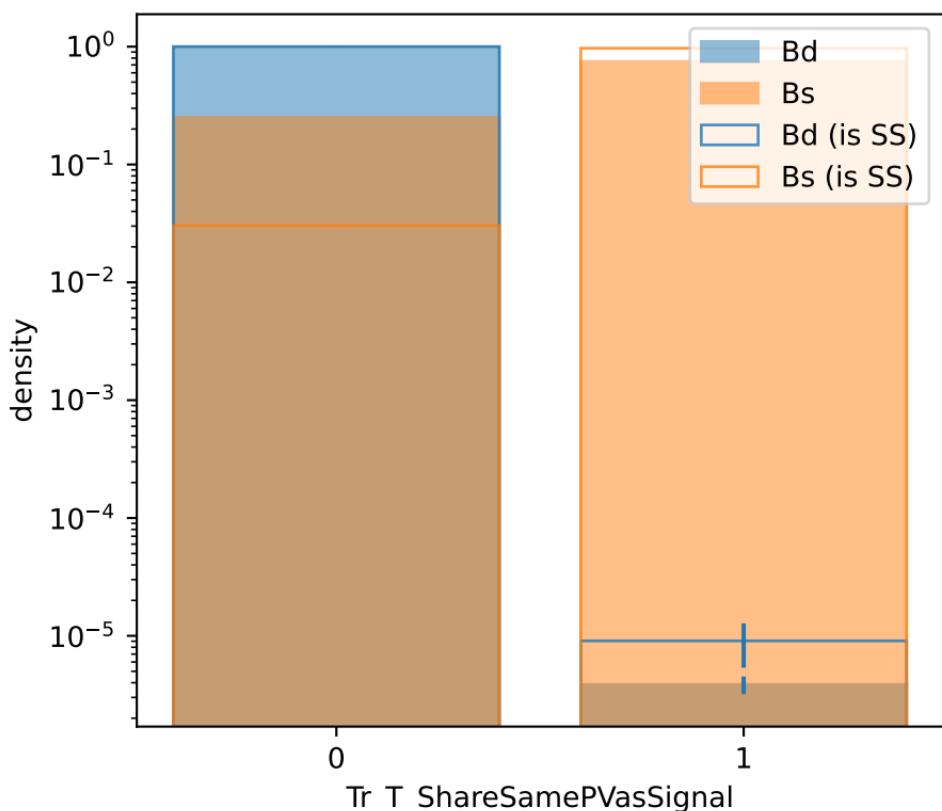
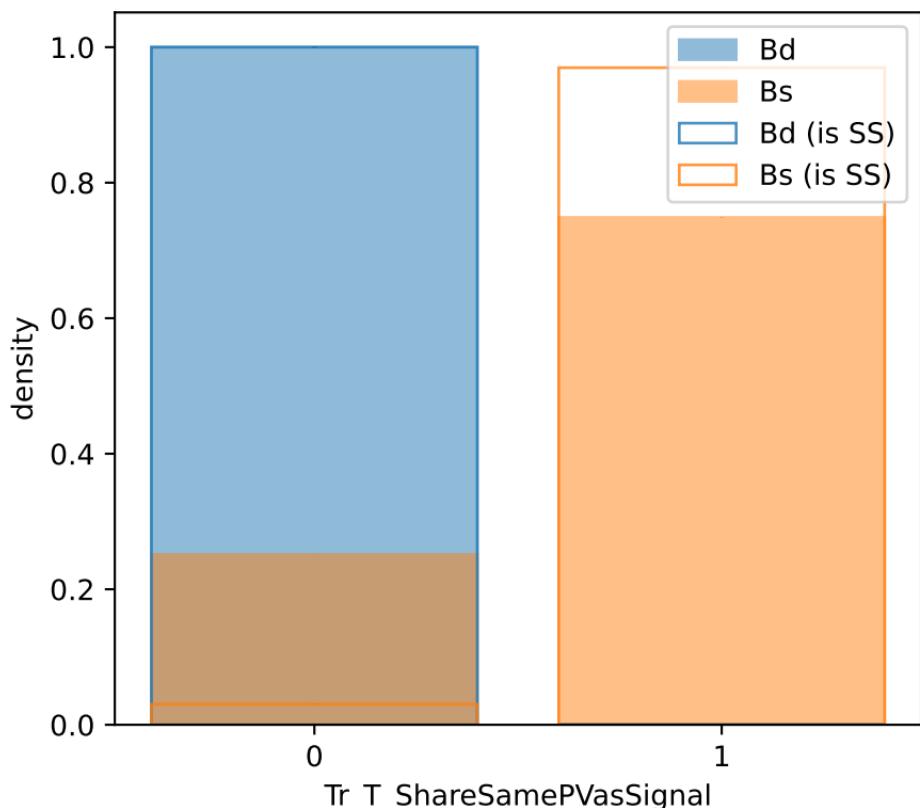
Tr\_T\_PZ by B\_is\_strange (with: Tr\_is\_SS == 1)

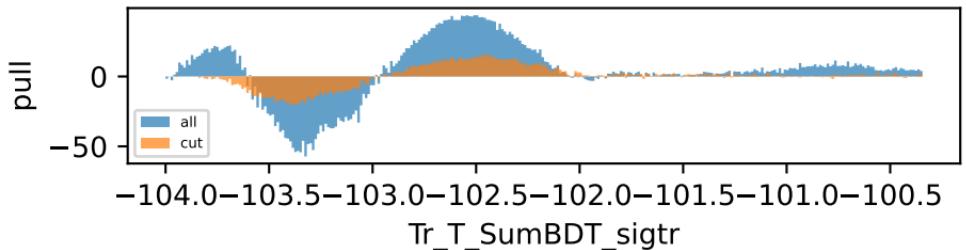
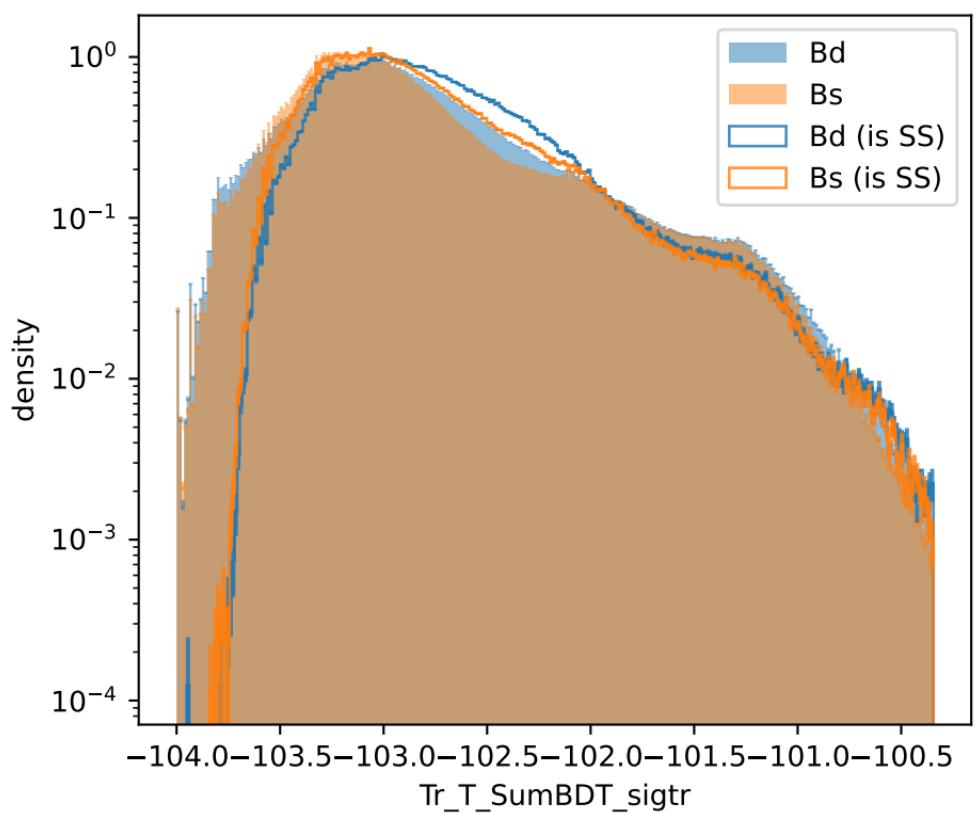
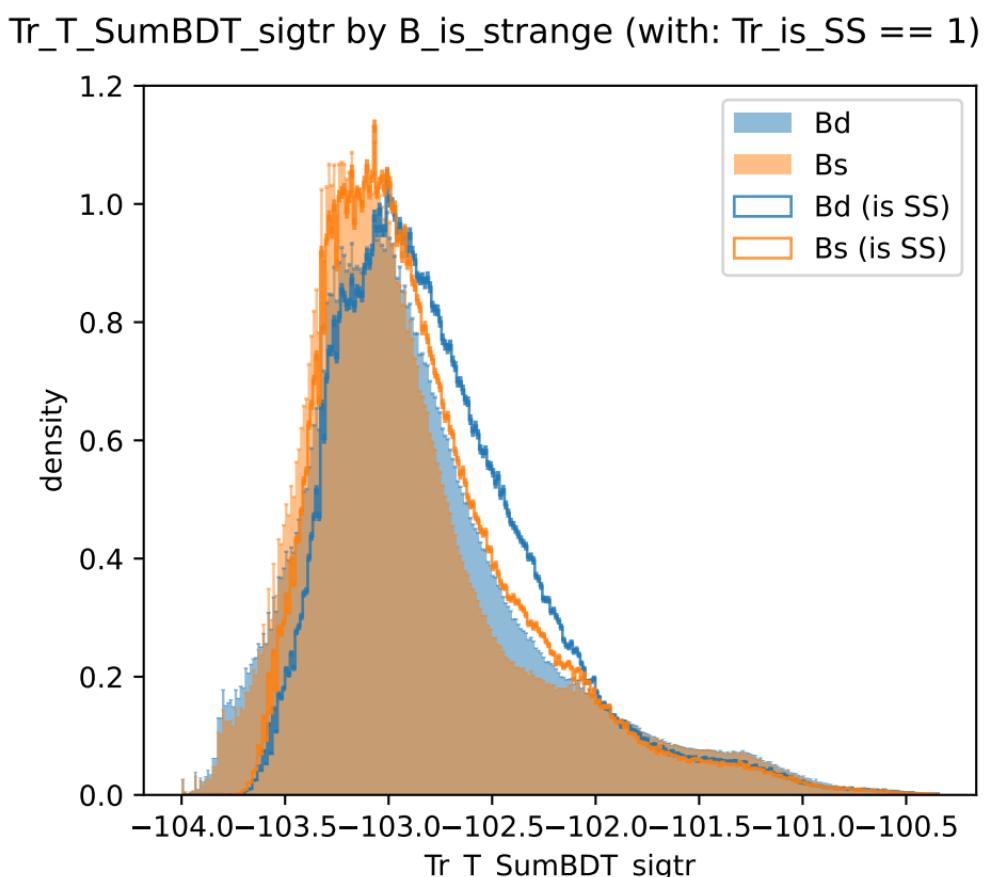


# Tr\_T\_Phi by B\_is\_strange (with: Tr\_is\_SS == 1)

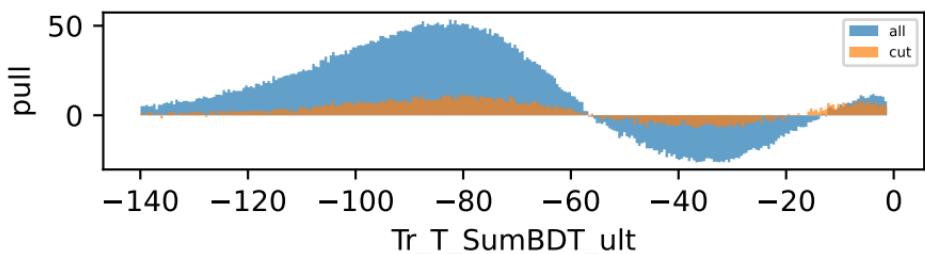
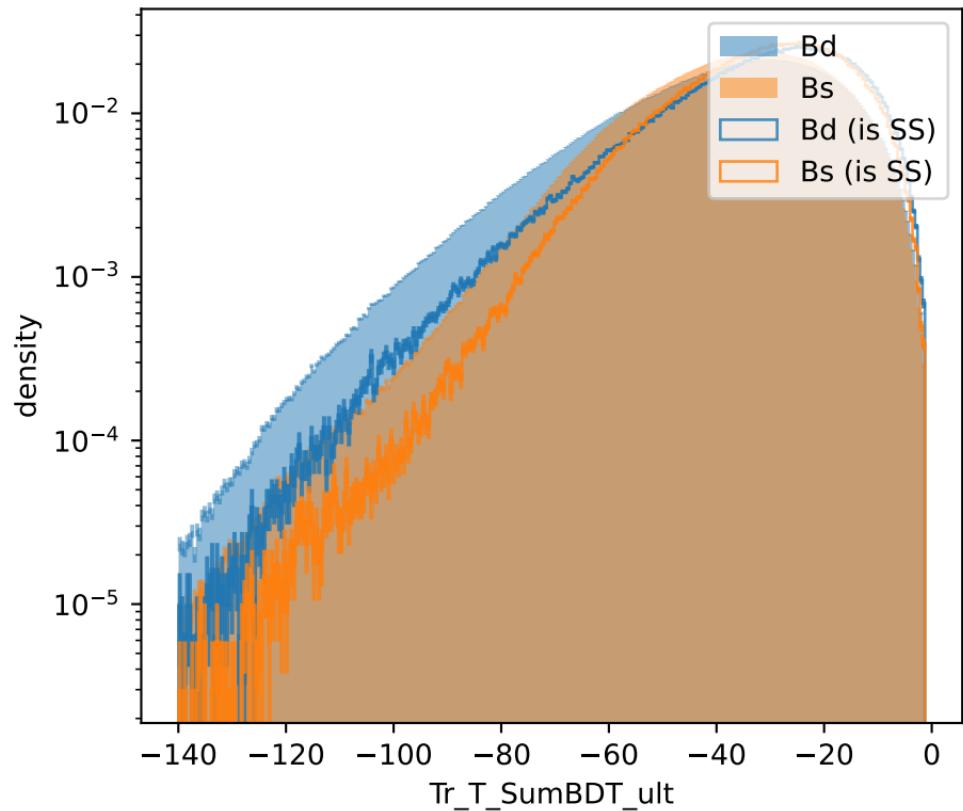
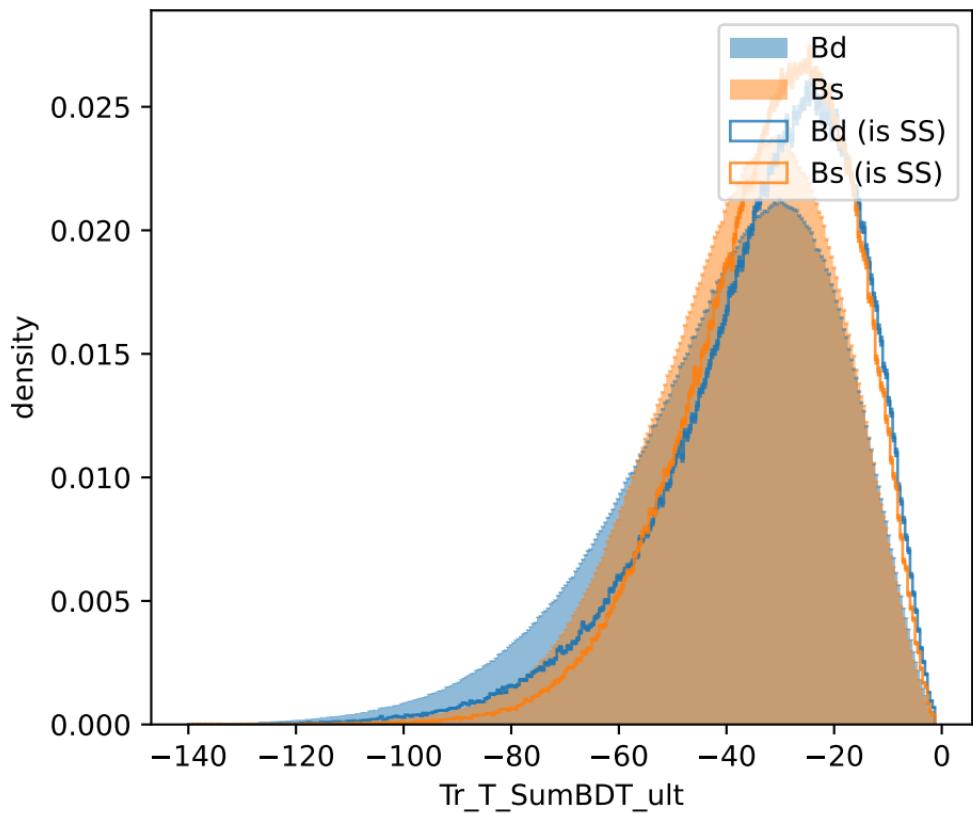


T\_ShareSamePVasSignal by B\_is\_strange (with: Tr\_is\_SS ==

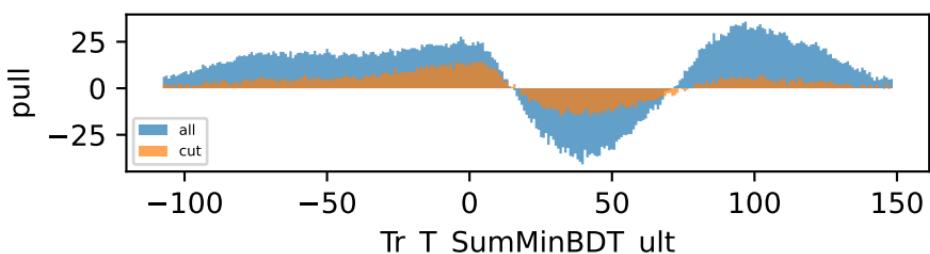
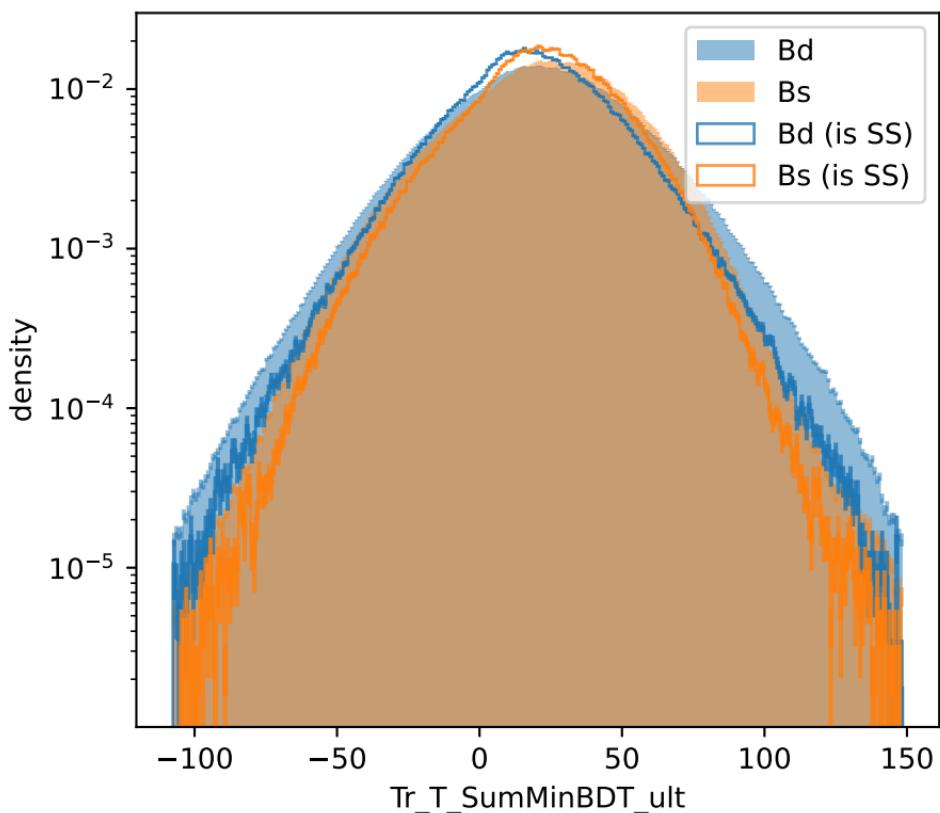
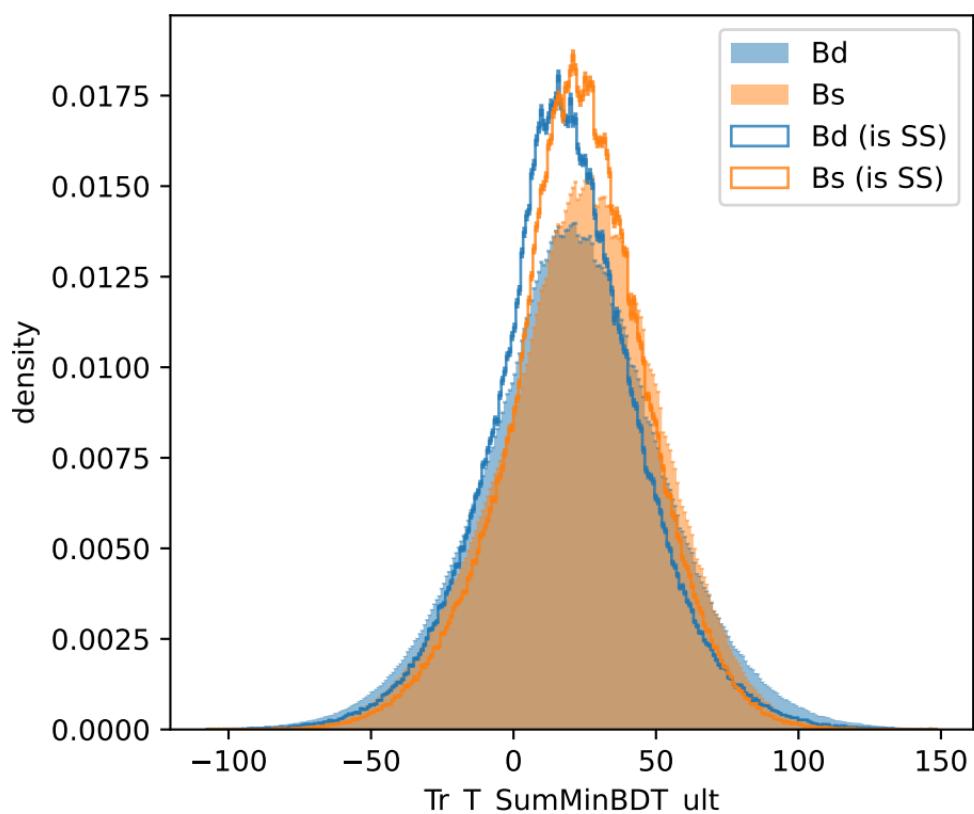




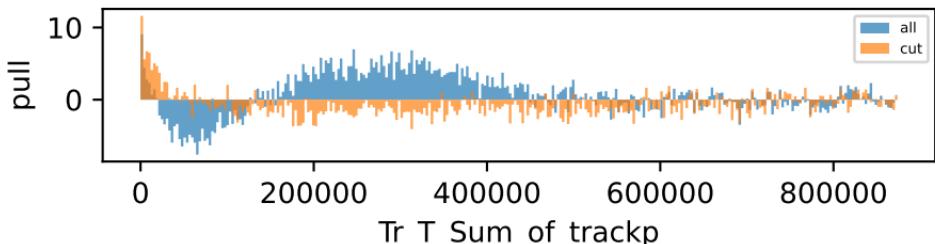
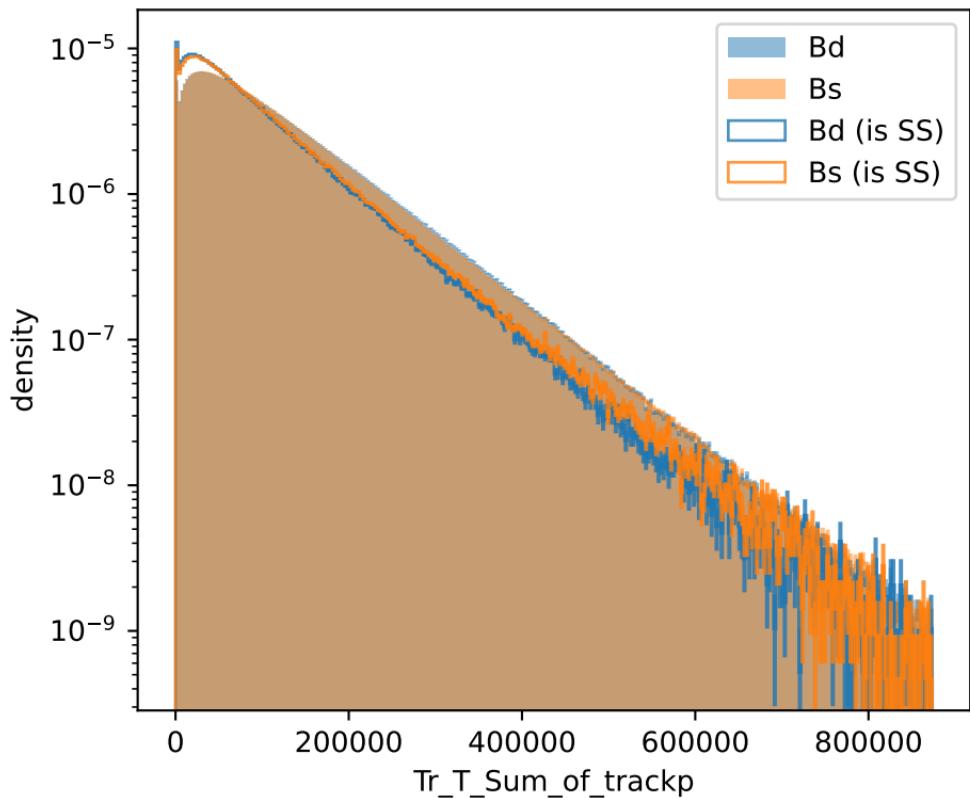
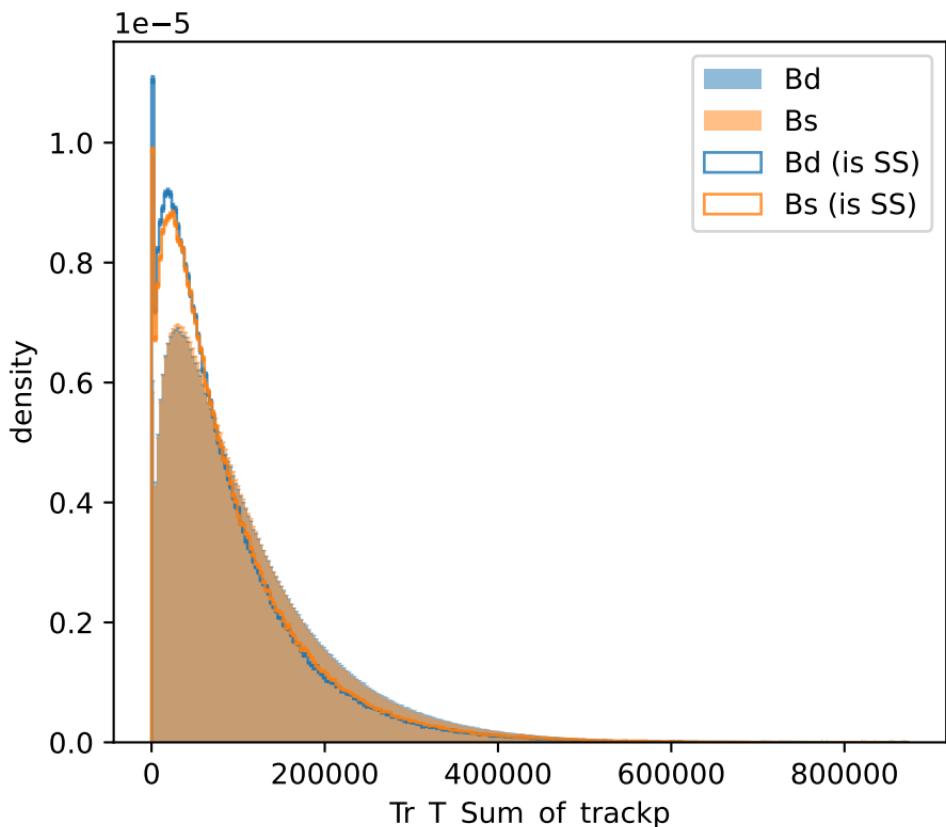
# Tr\_T\_SumBDT\_ult by B\_is\_strange (with: Tr\_is\_SS == 1)



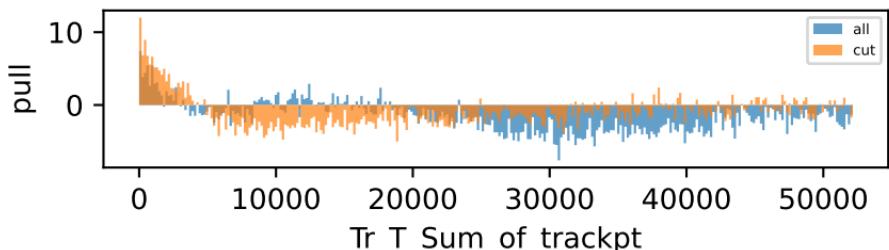
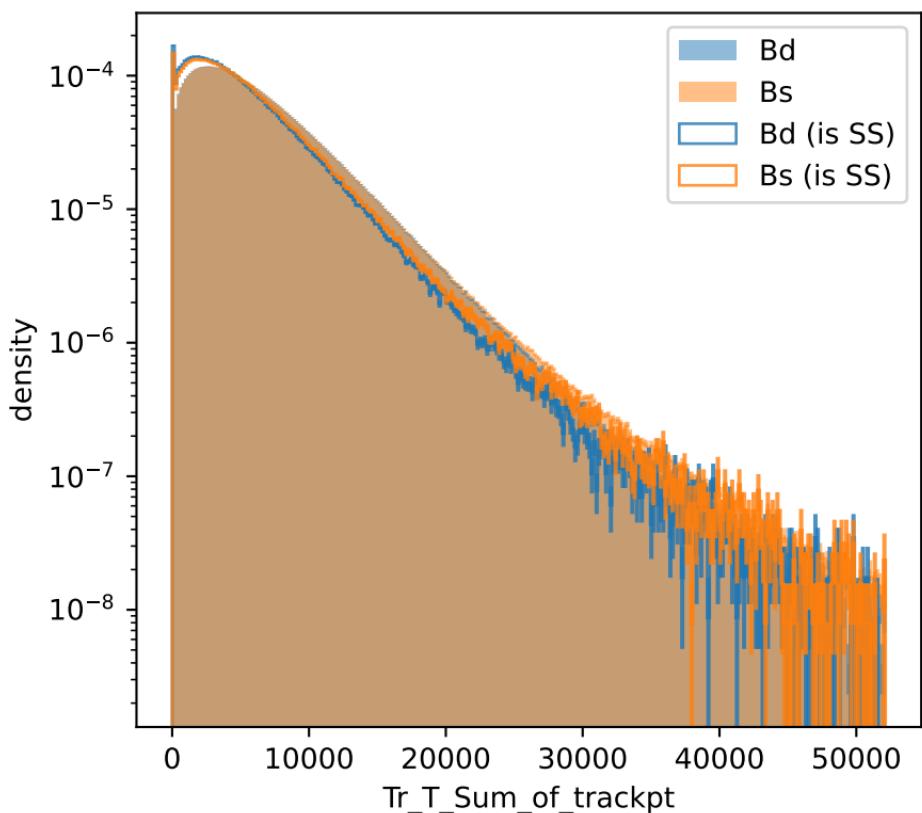
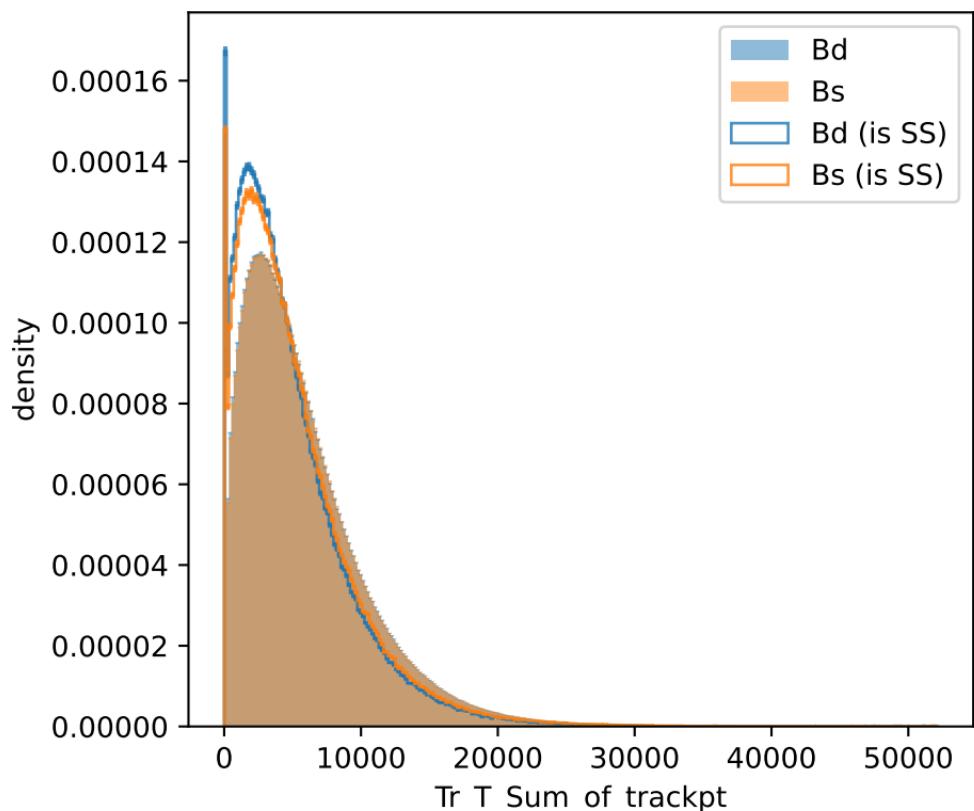
# Tr\_T\_SumMinBDT\_ult by B\_is\_strange (with: Tr\_is\_SS == 1)



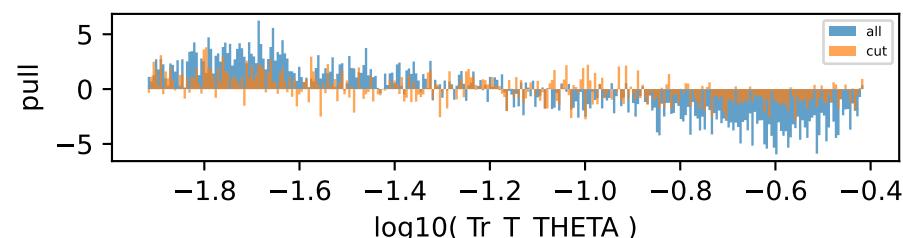
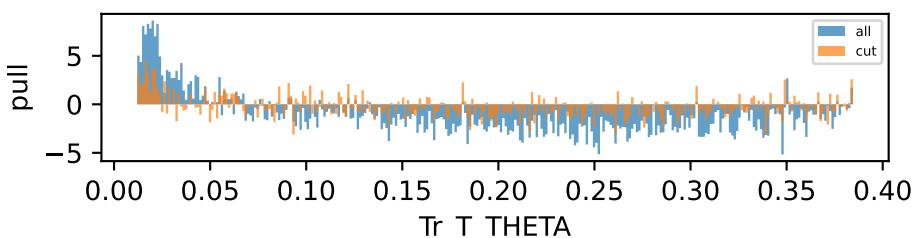
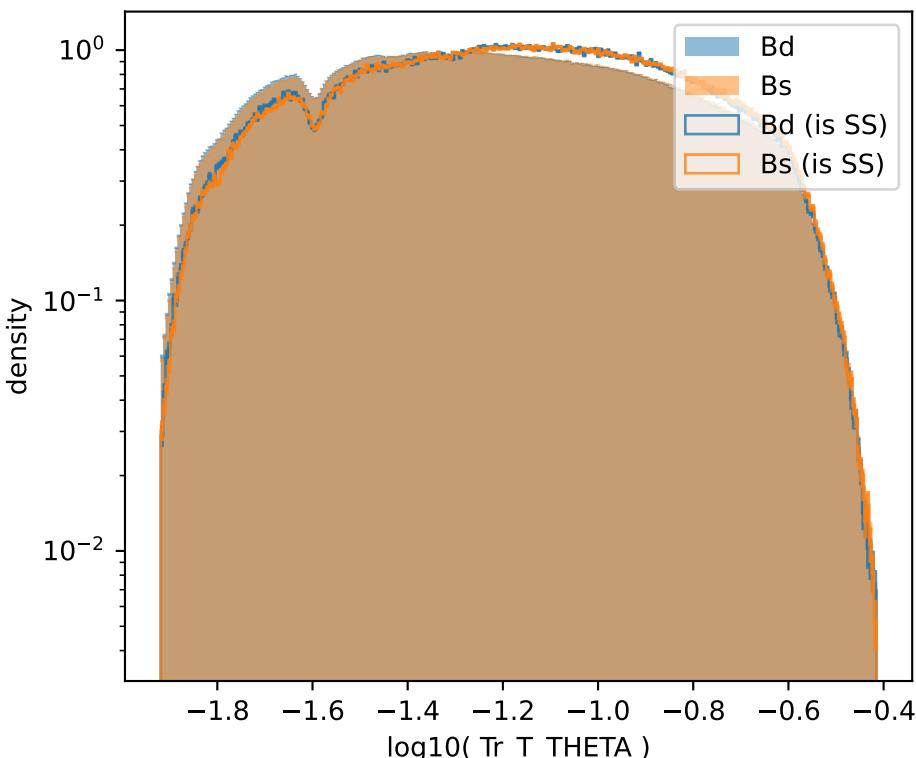
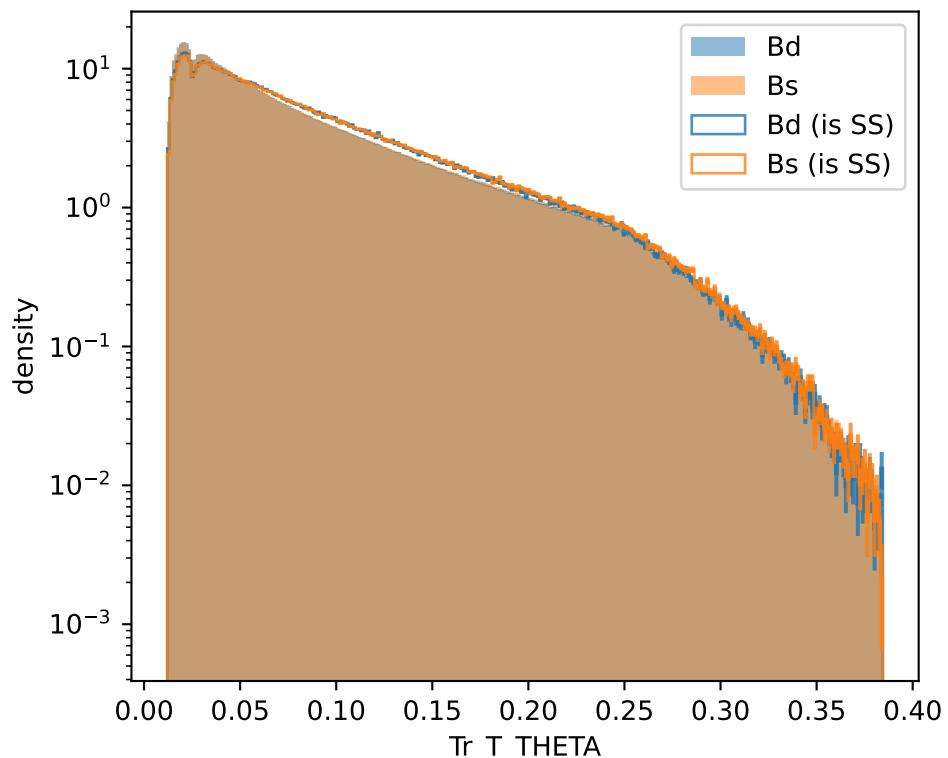
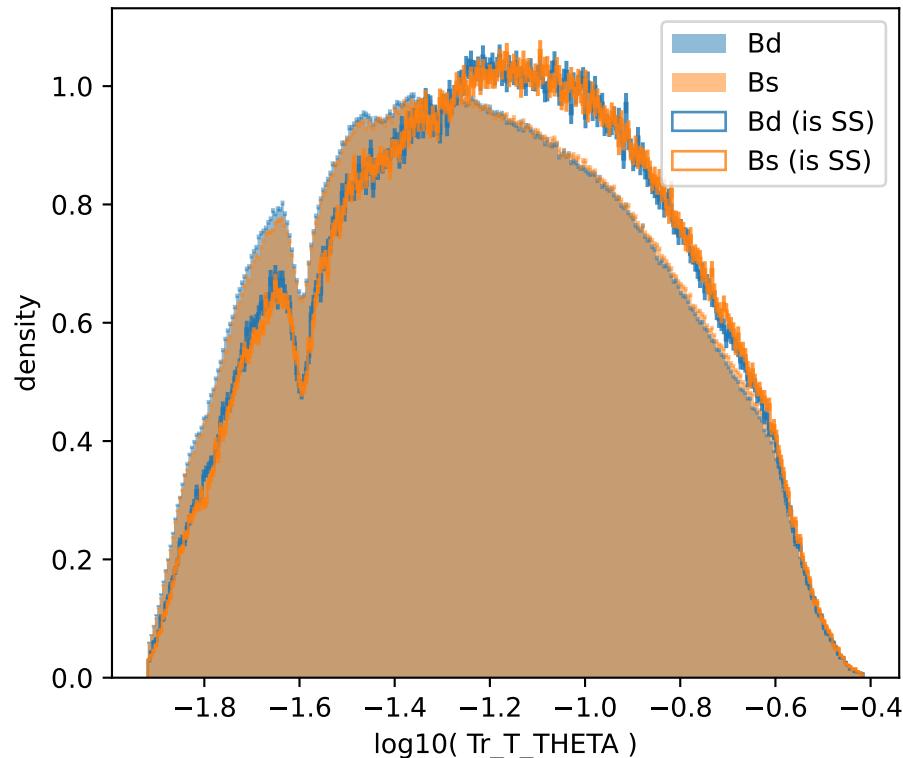
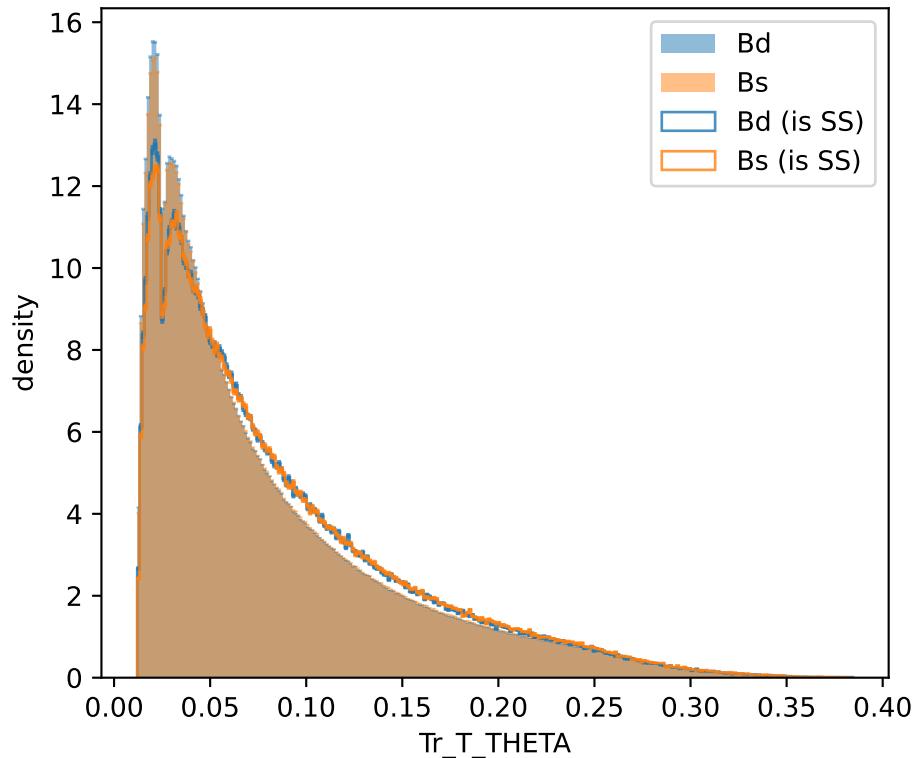
# Tr\_T\_Sum\_of\_trackp by B\_is\_strange (with: Tr\_is\_SS == 1)



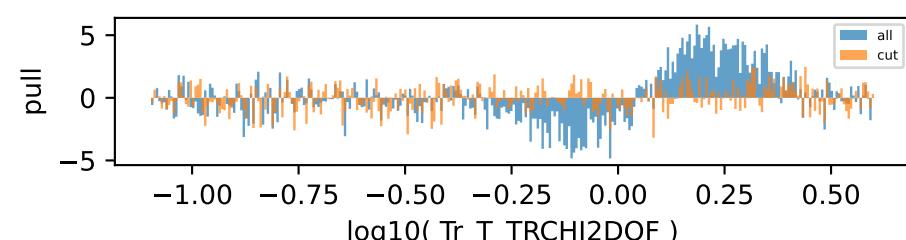
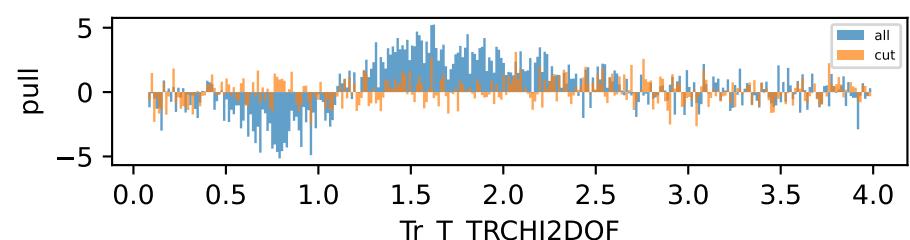
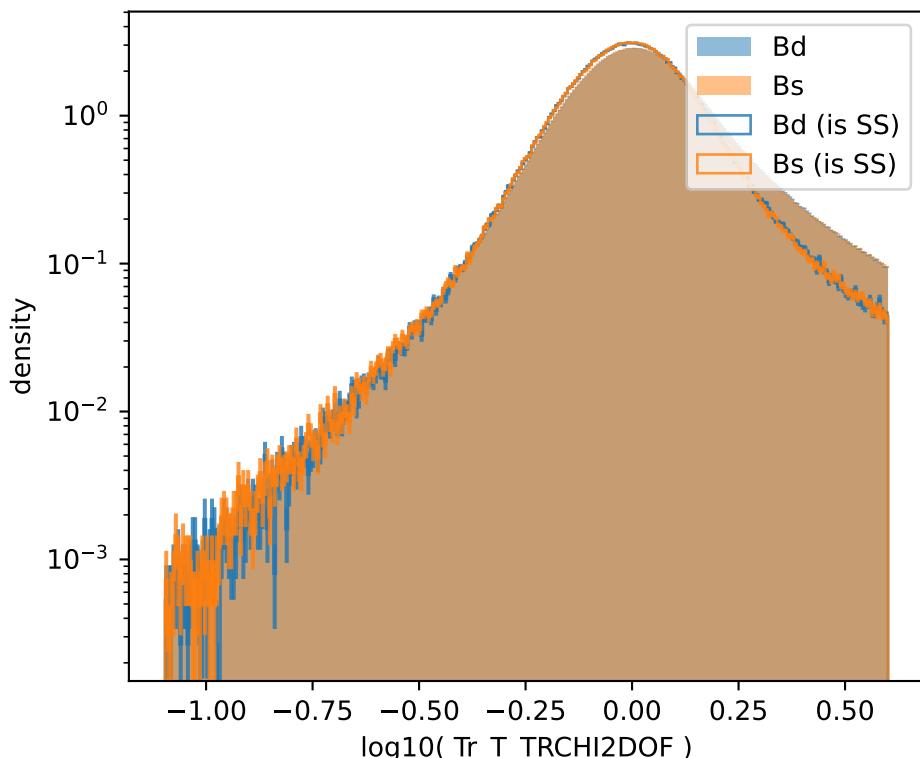
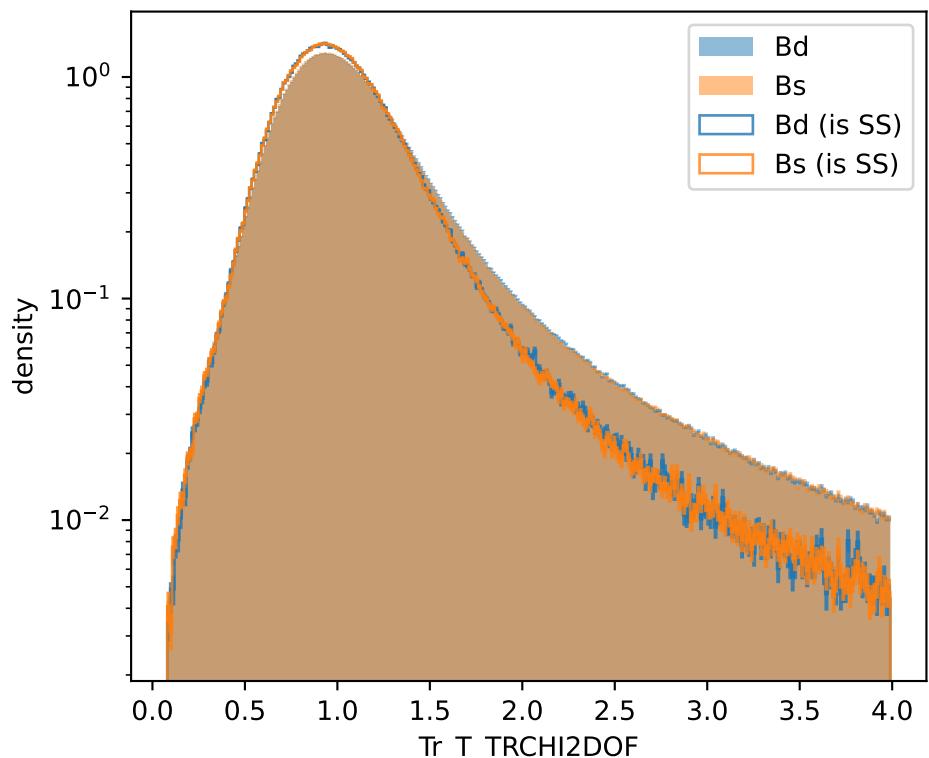
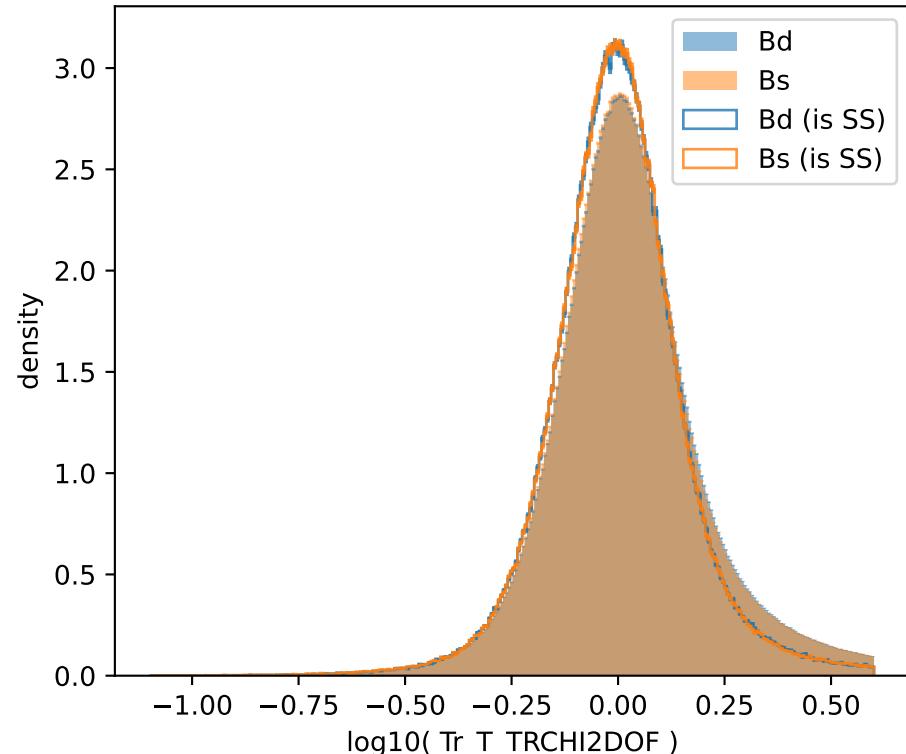
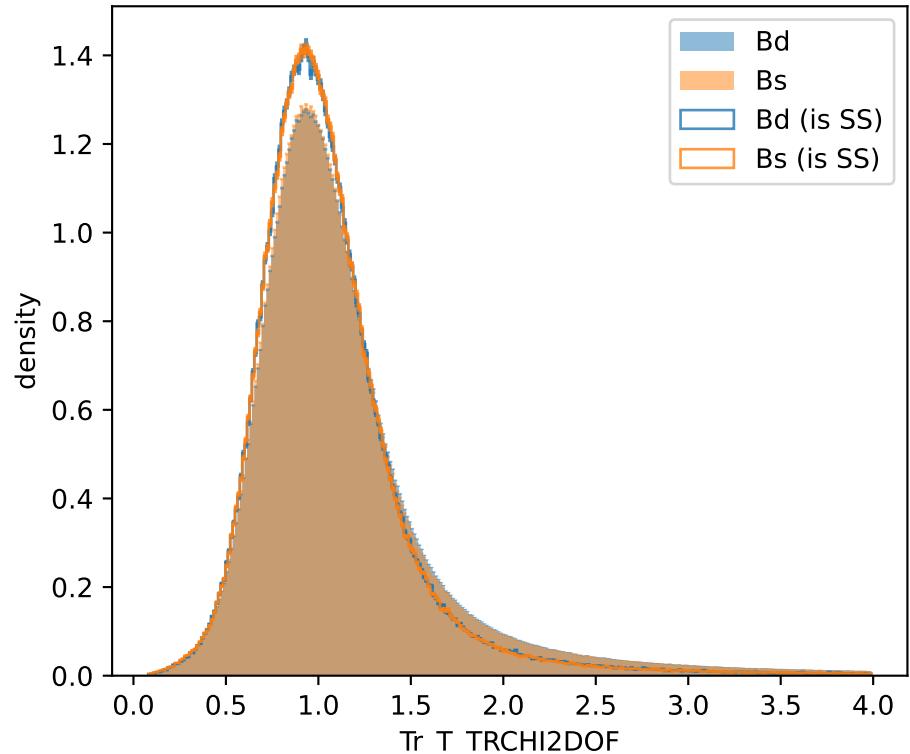
# Tr\_T\_Sum\_of\_trackpt by B\_is\_strange (with: Tr\_is\_SS == 1)



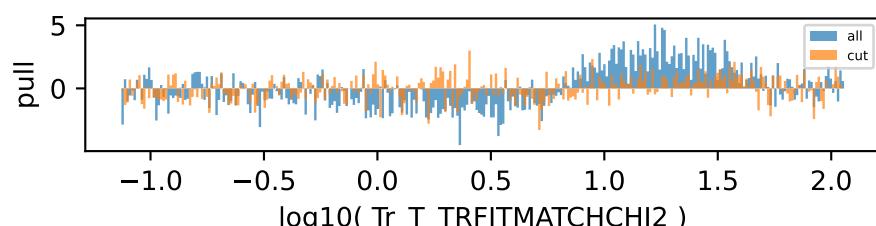
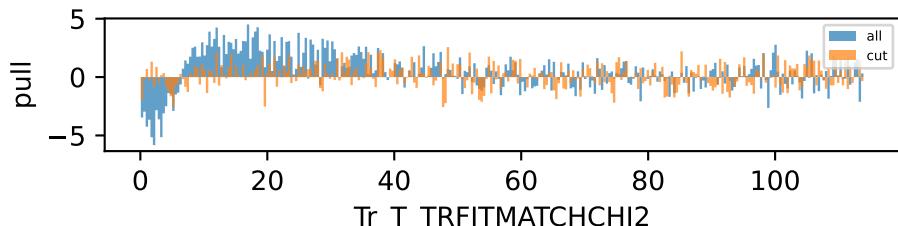
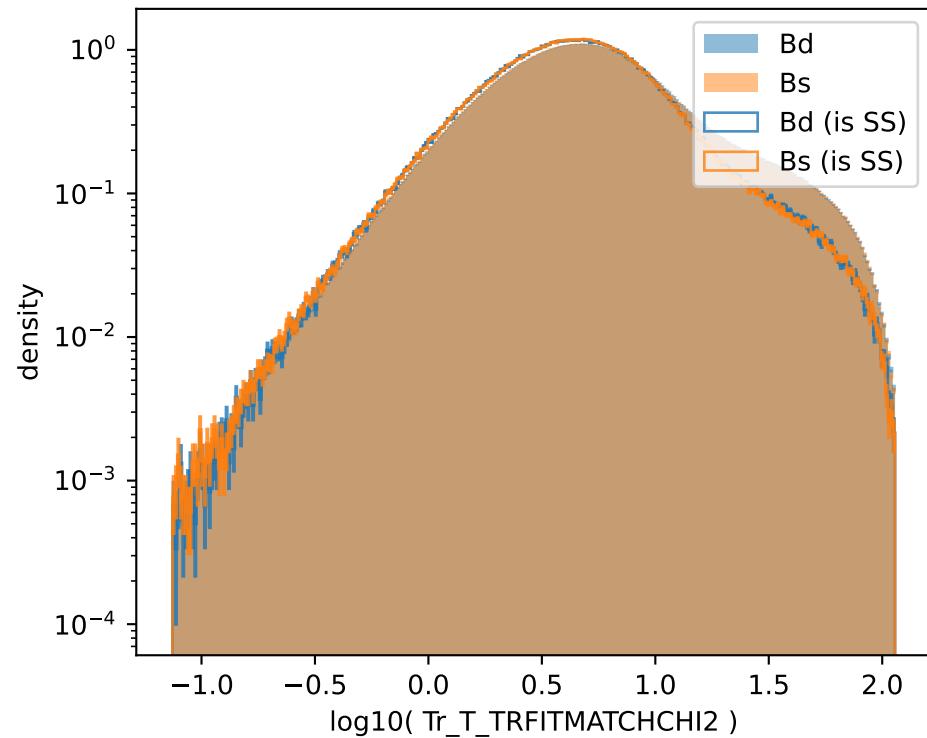
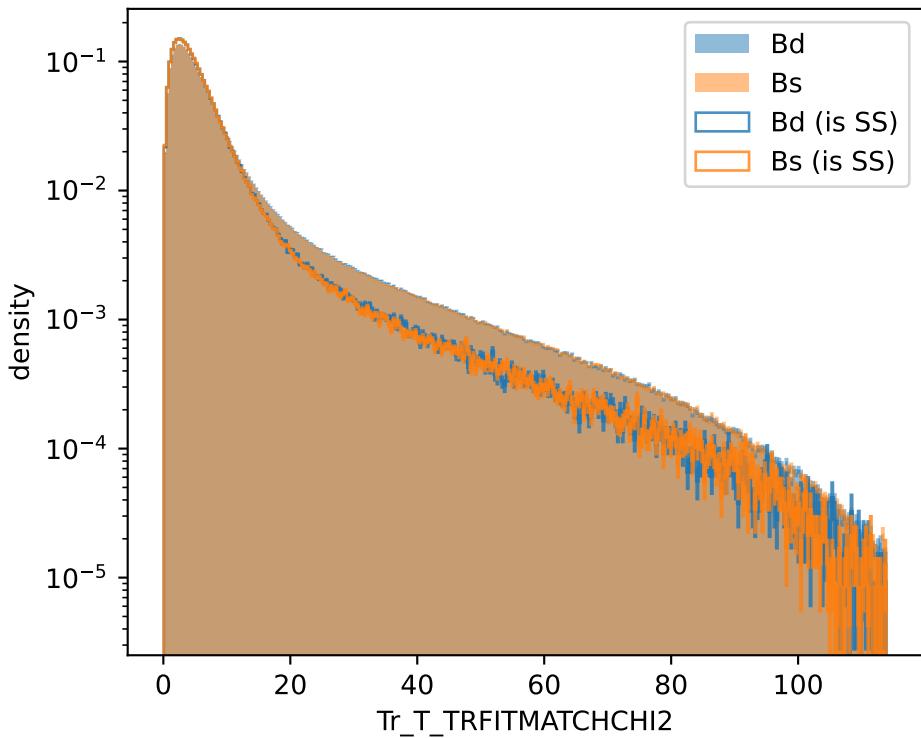
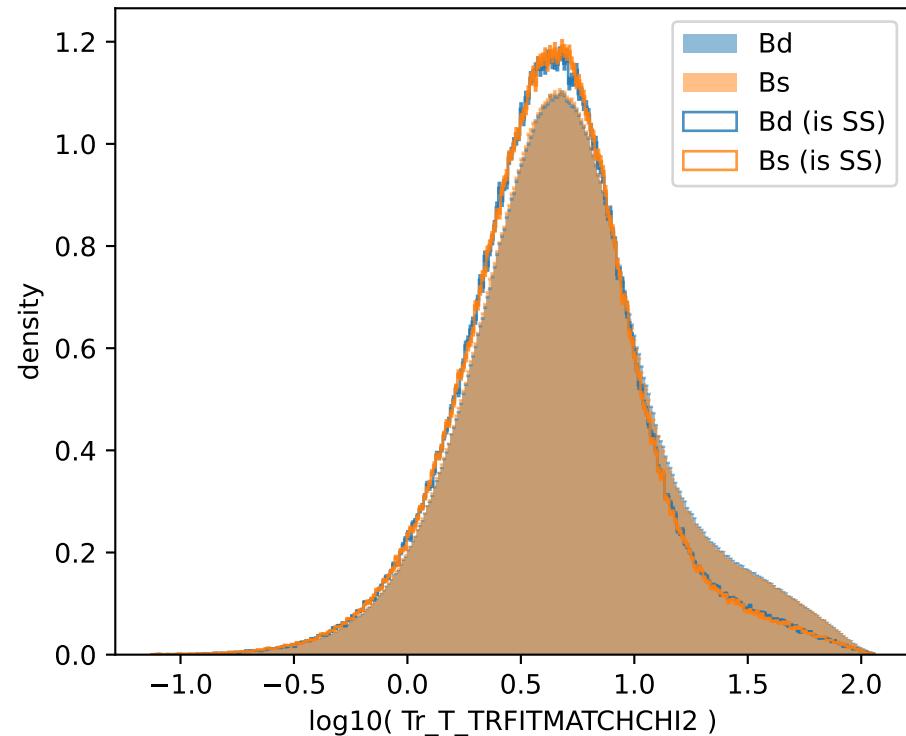
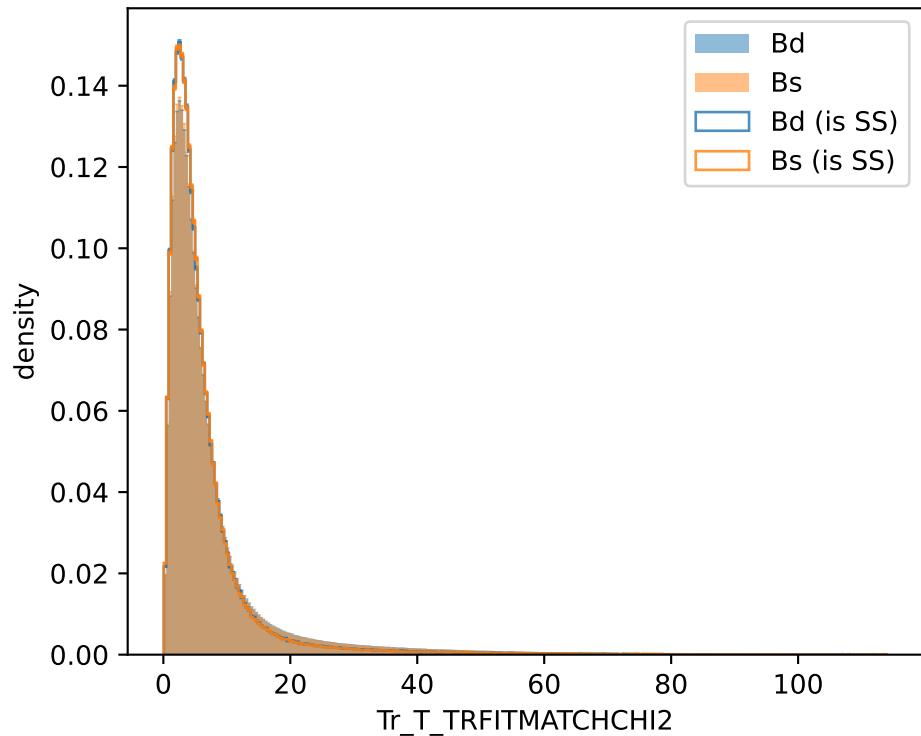
Tr\_T\_THETA by B\_is\_strange (with: Tr\_is\_SS == 1)



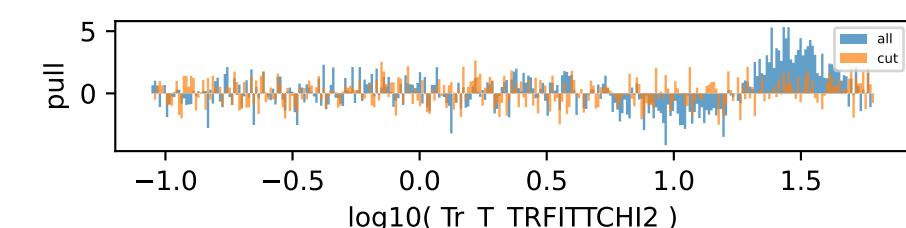
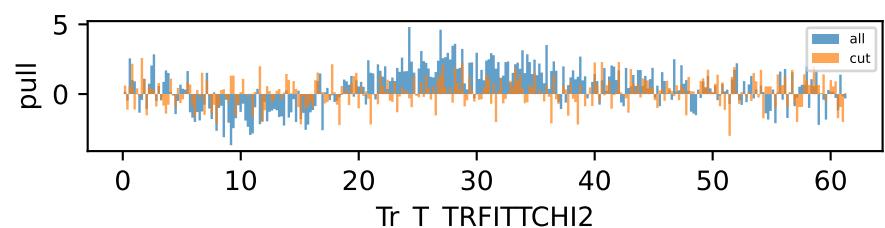
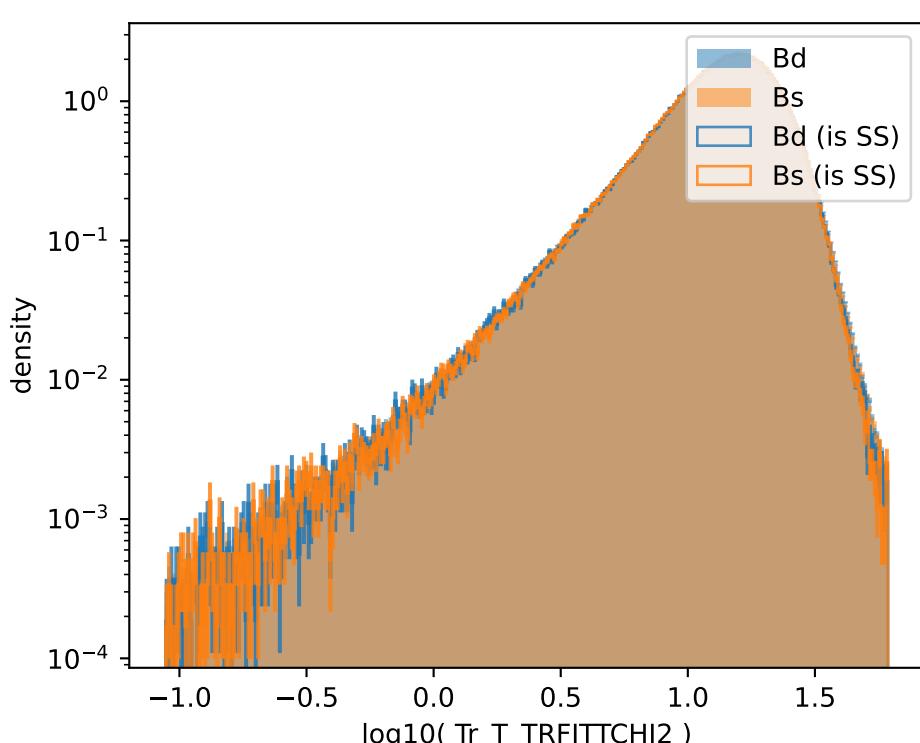
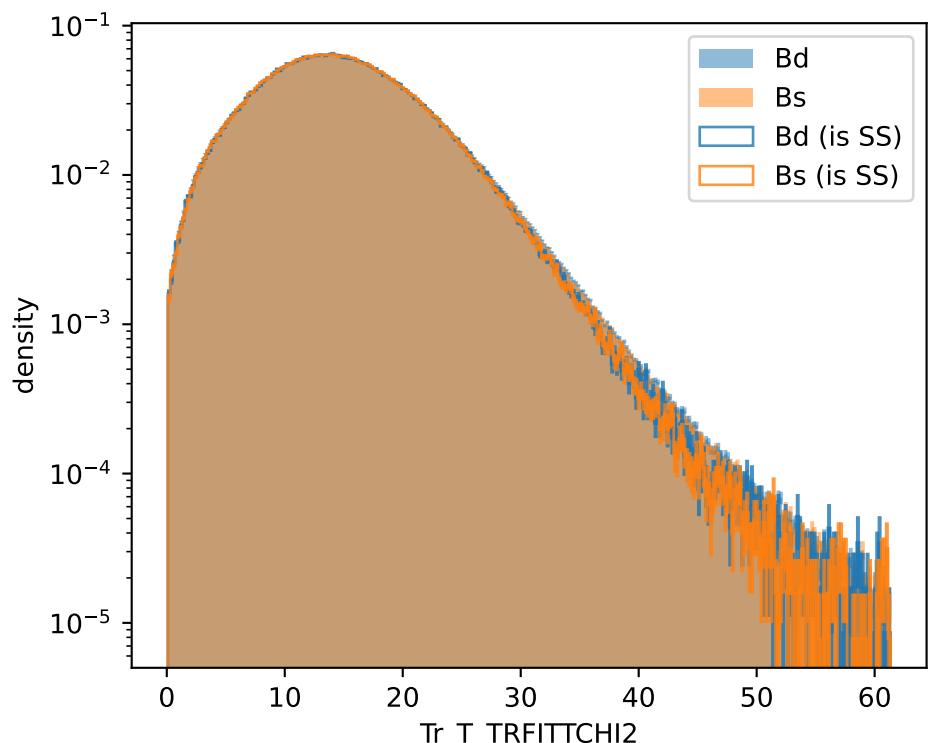
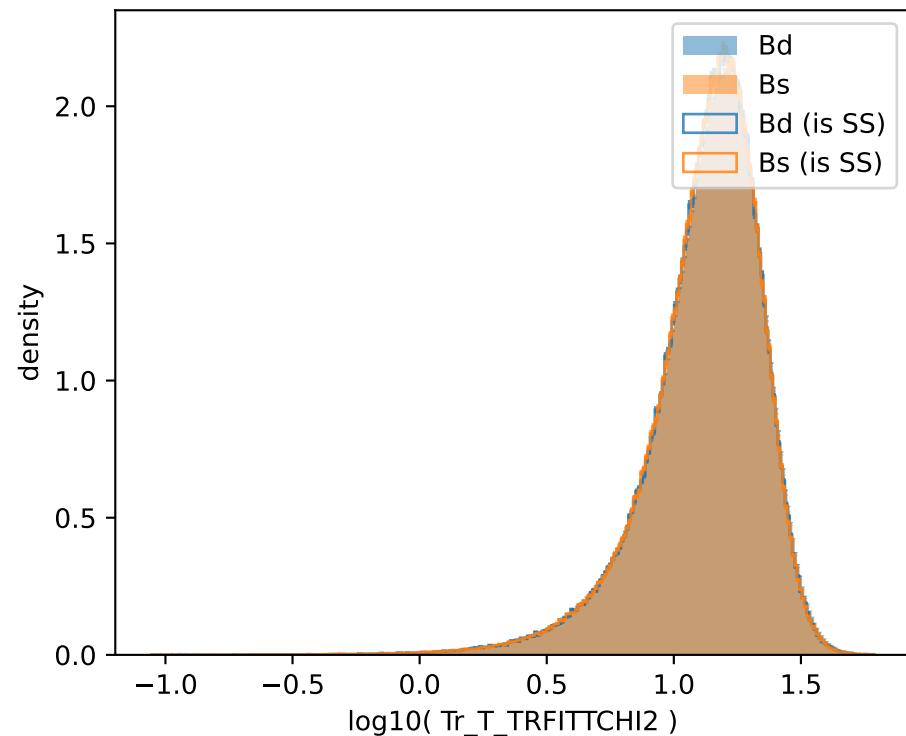
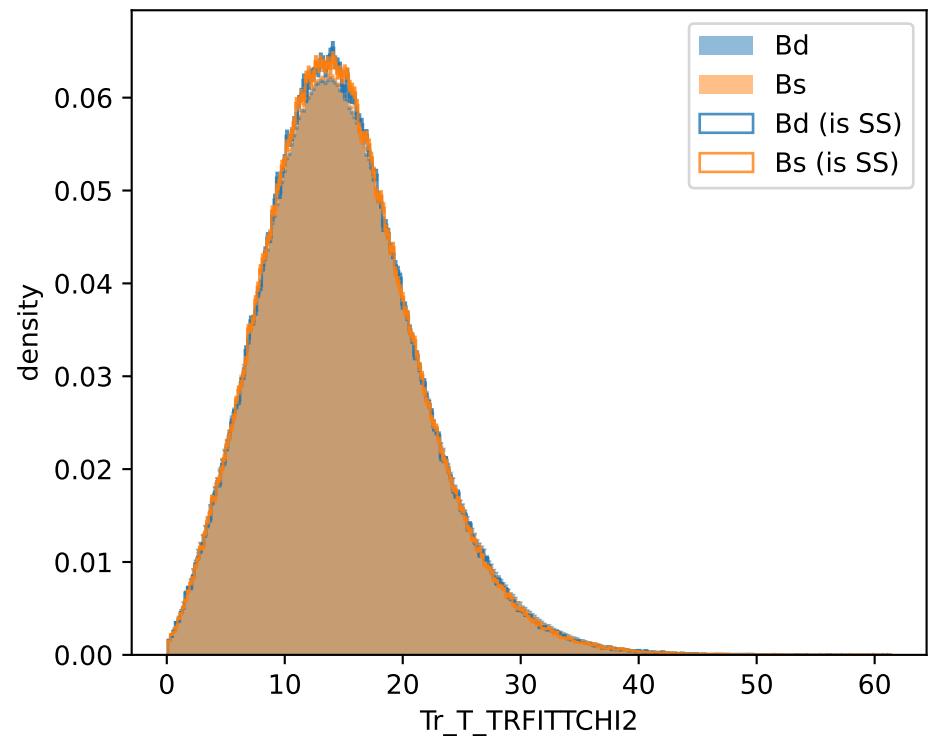
Tr\_T\_TRCHI2DOF by B\_is\_strange (with: Tr\_is\_SS == 1)



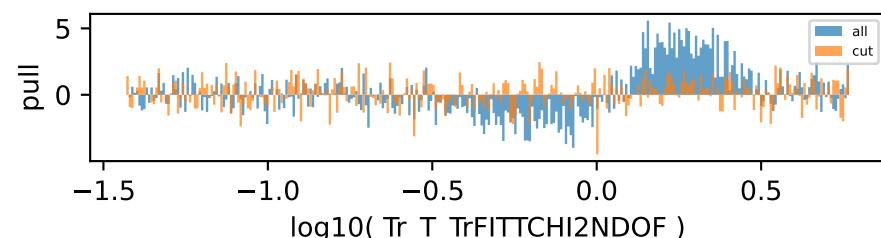
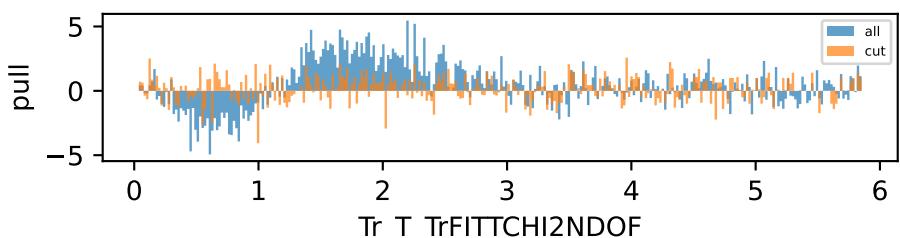
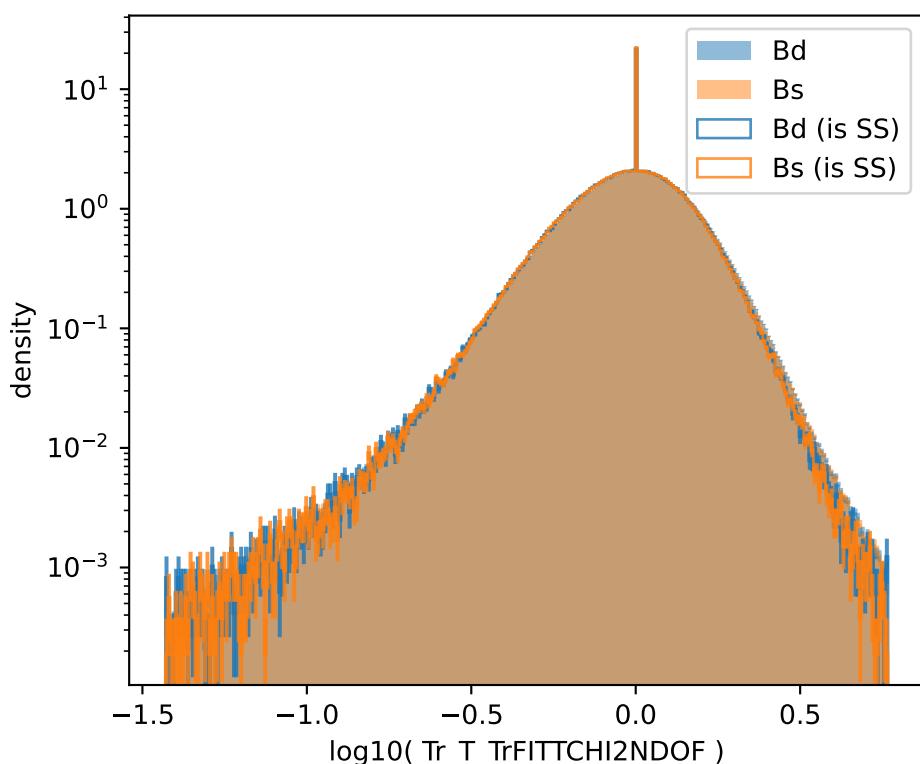
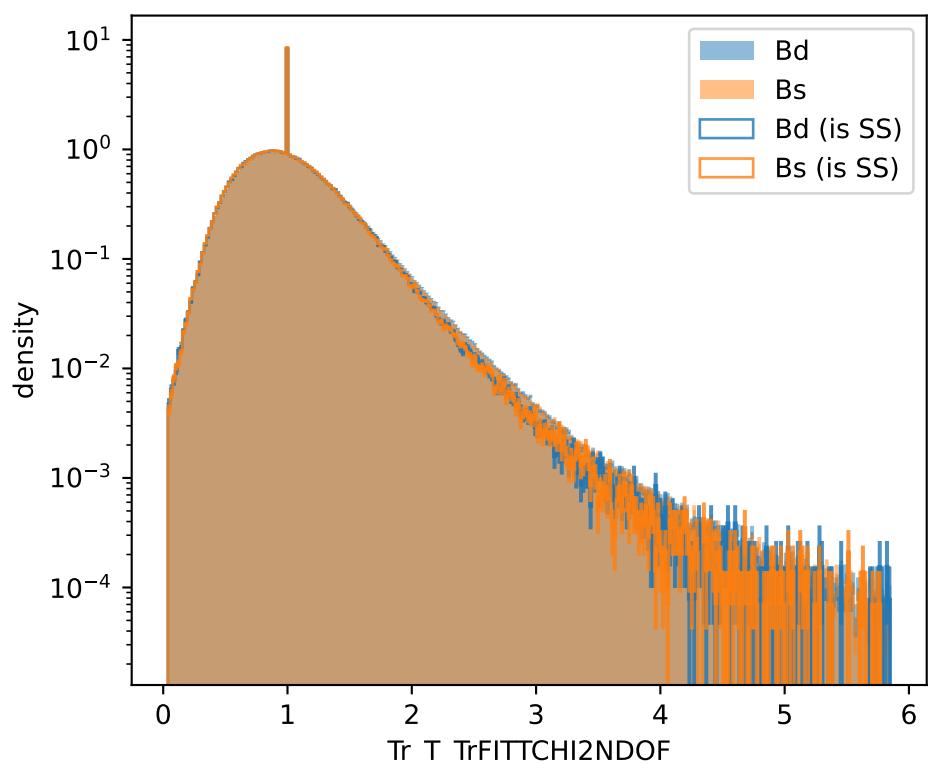
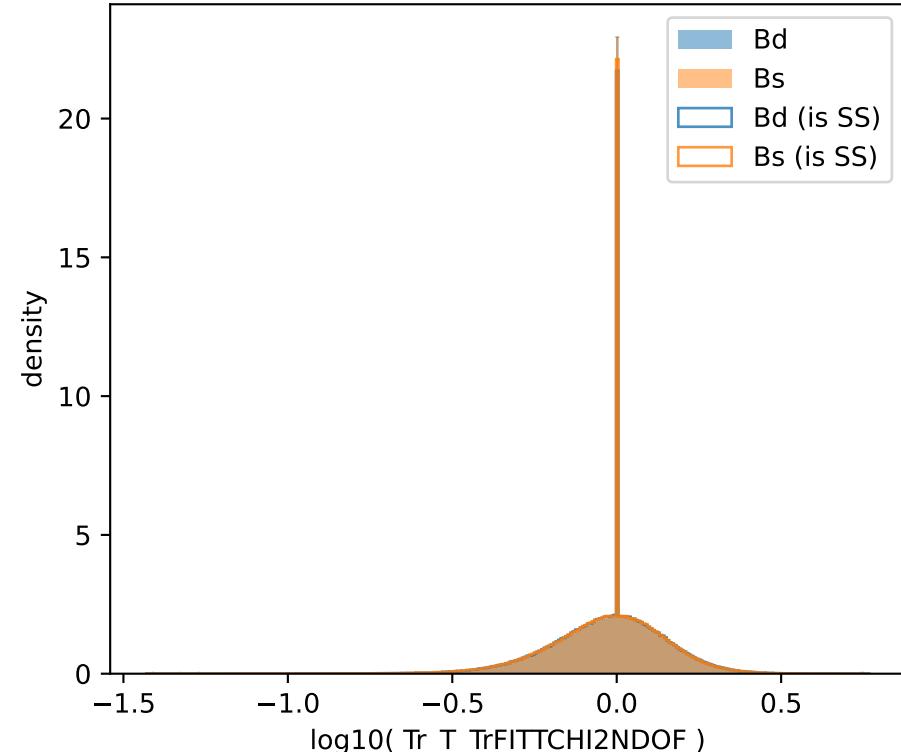
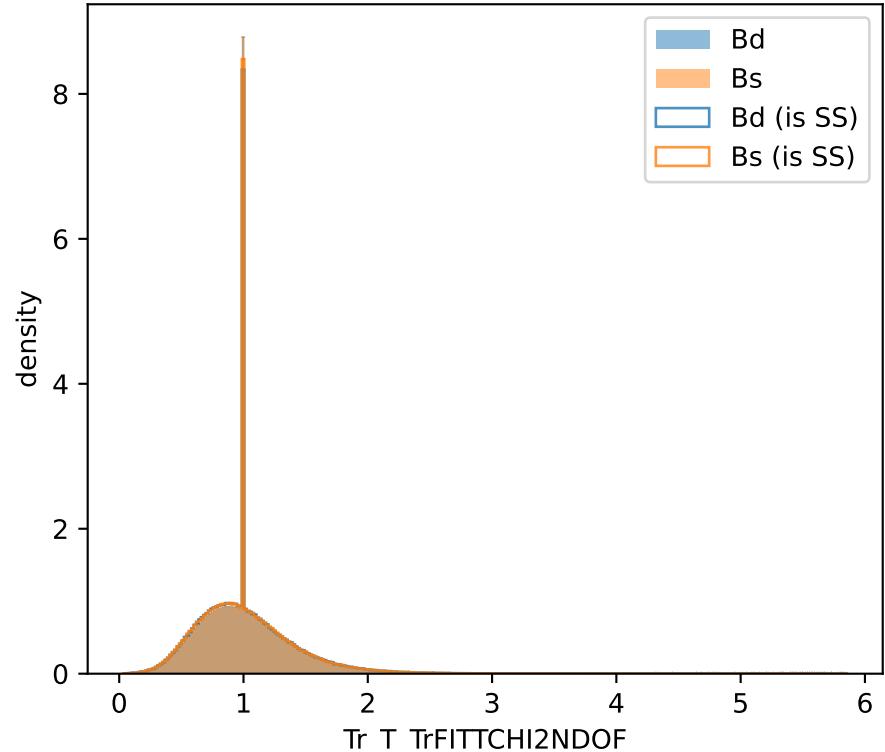
Tr\_T\_TRFITMATCHCHI2 by B\_is\_strange (with: Tr\_is\_SS == 1)  
without the error value -1000.0 (proportion: 15.31%)



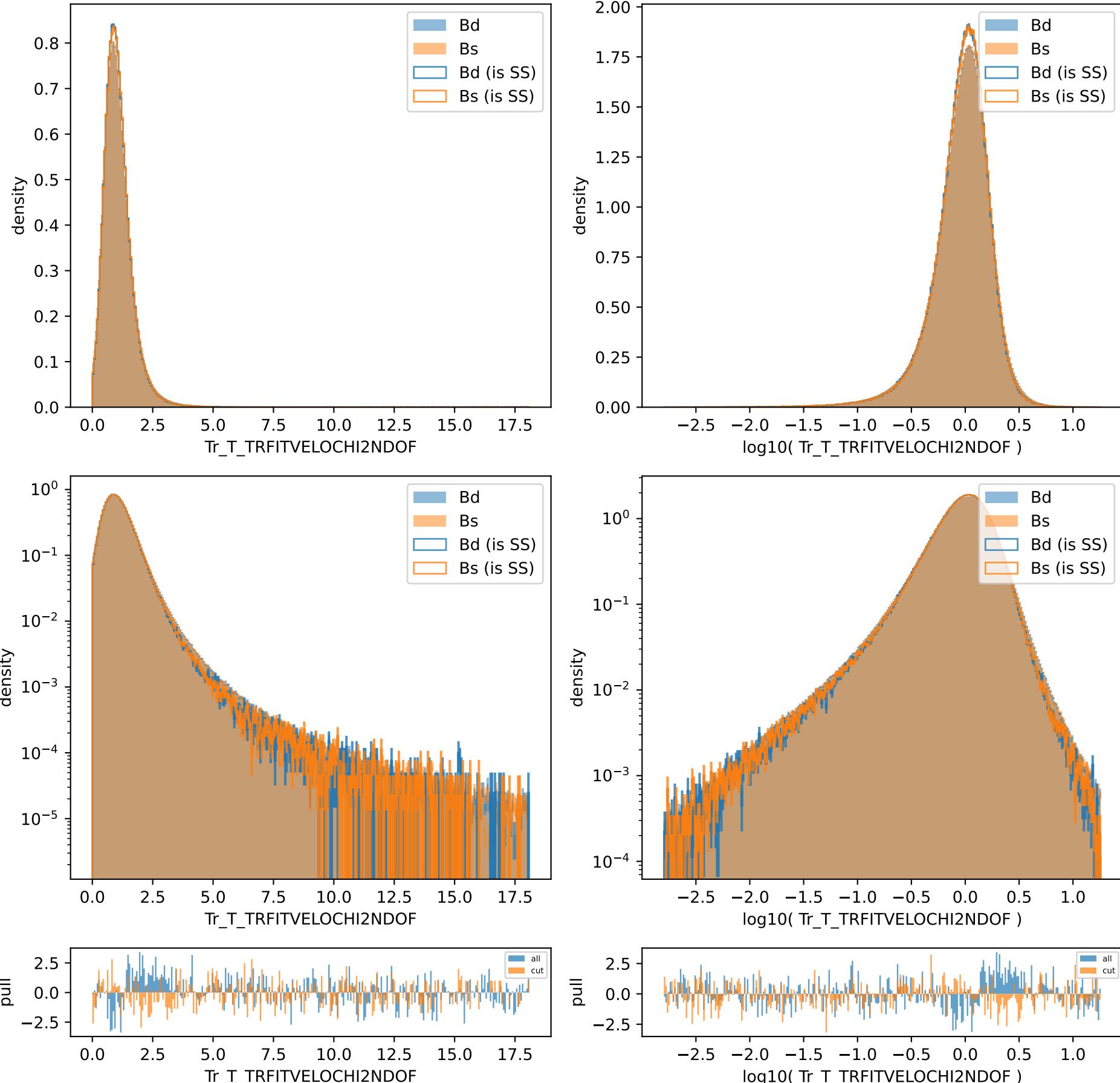
Tr\_T\_TRFITTCHI2 by B\_is\_strange (with: Tr\_is\_SS == 1)  
without the error value -1000.0 (proportion: 15.31%)



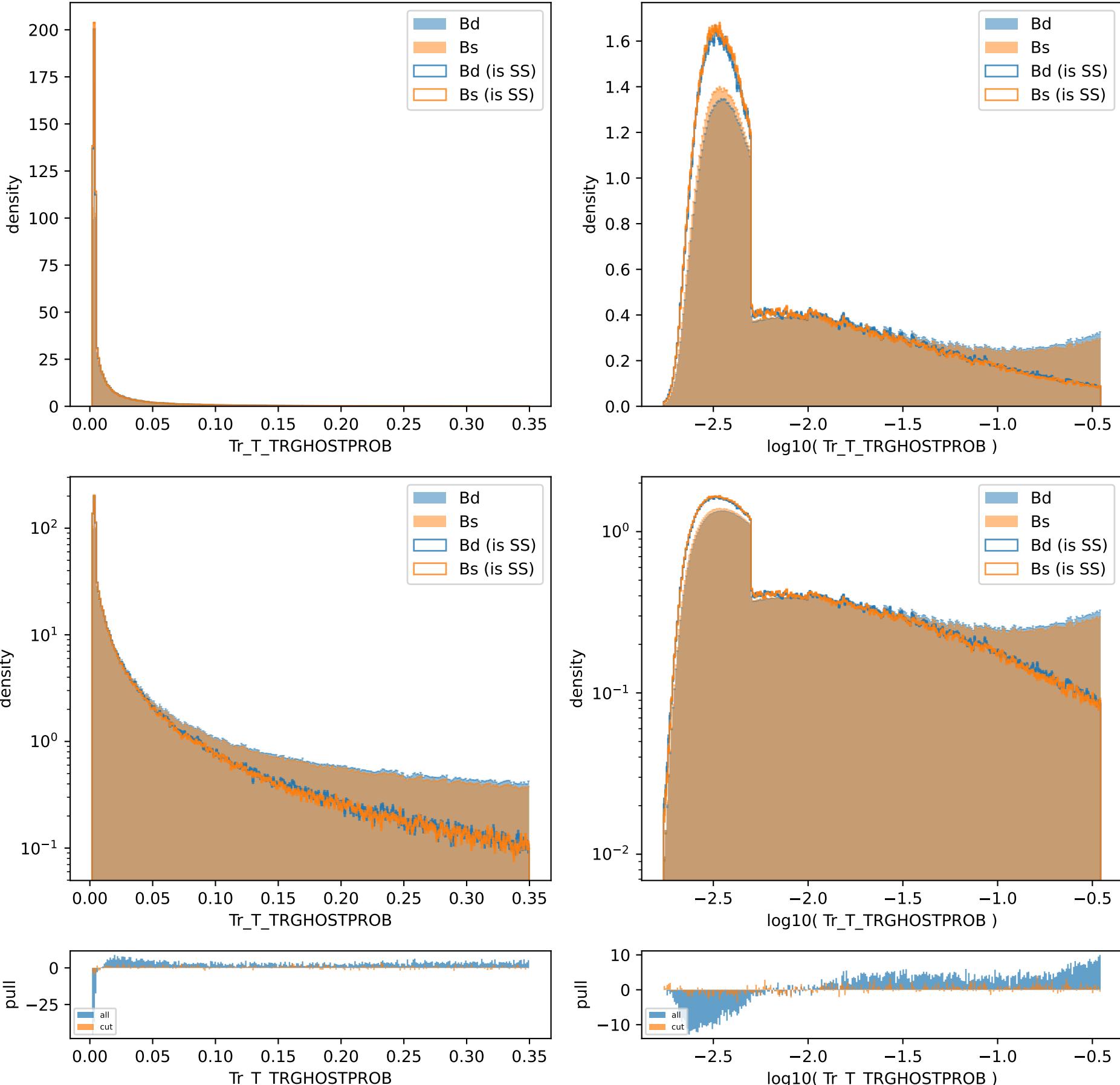
Tr\_T\_TrFITTCHI2NDOF by B\_is\_strange (with: Tr\_is\_SS == 1)



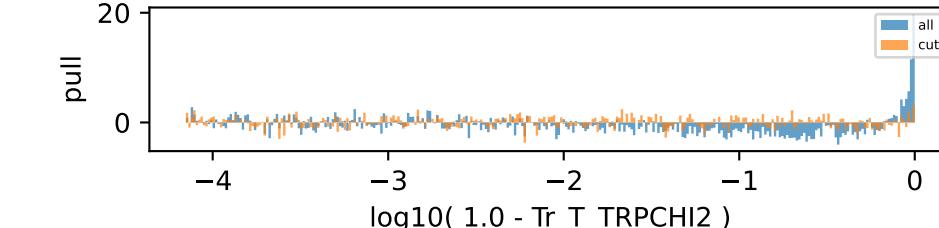
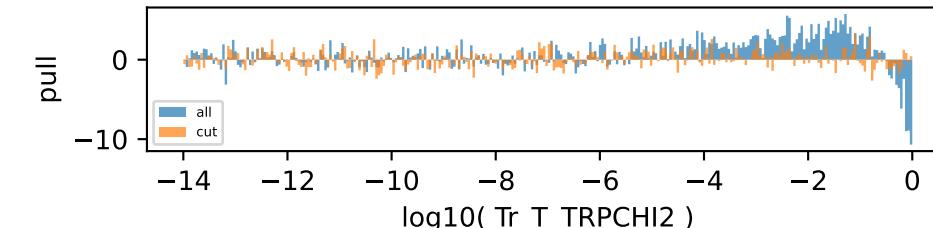
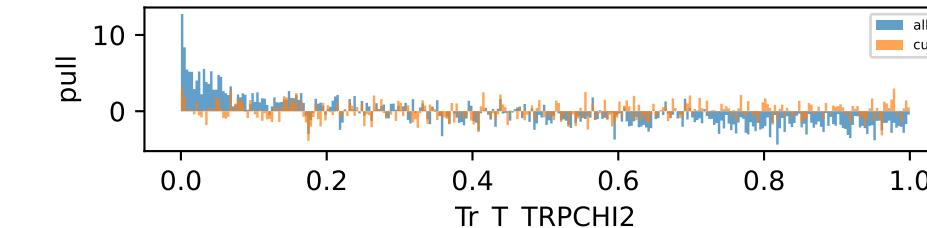
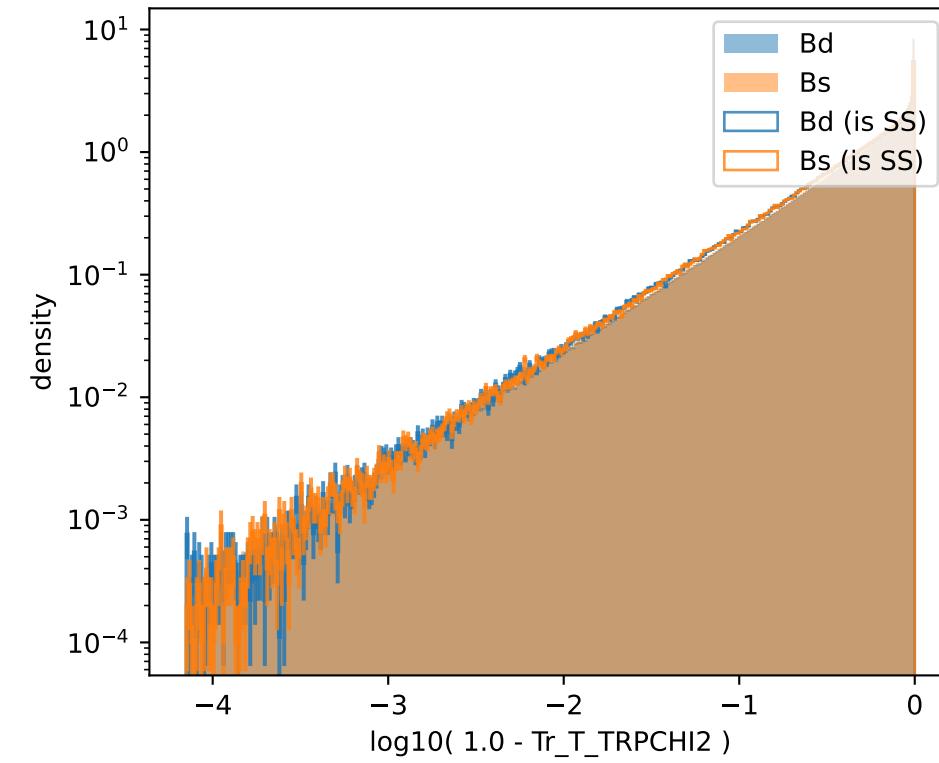
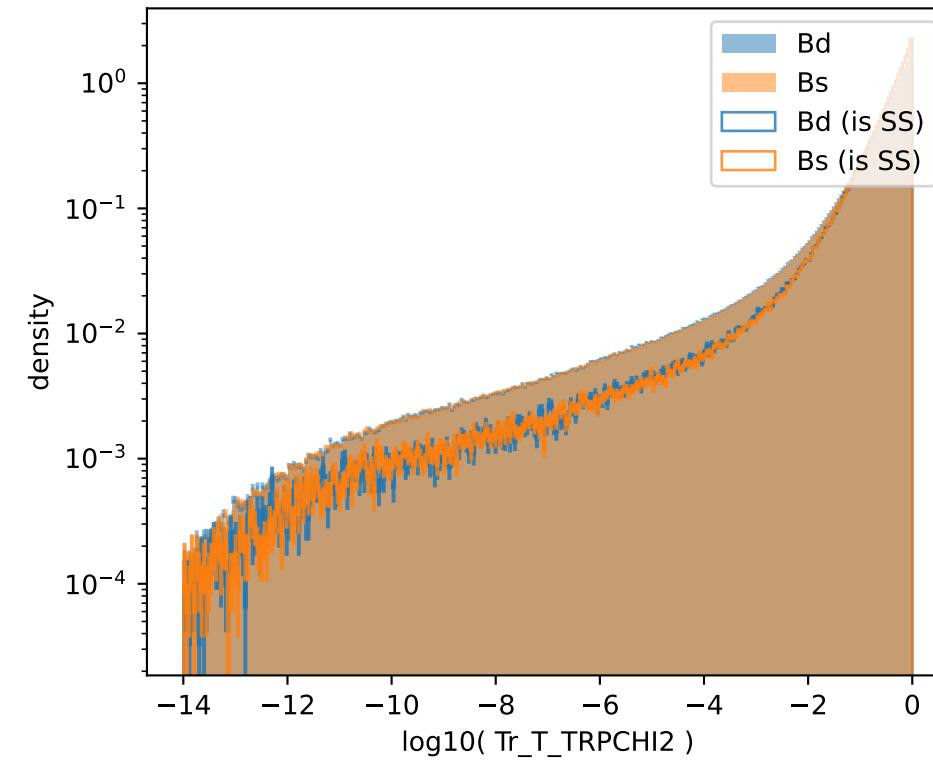
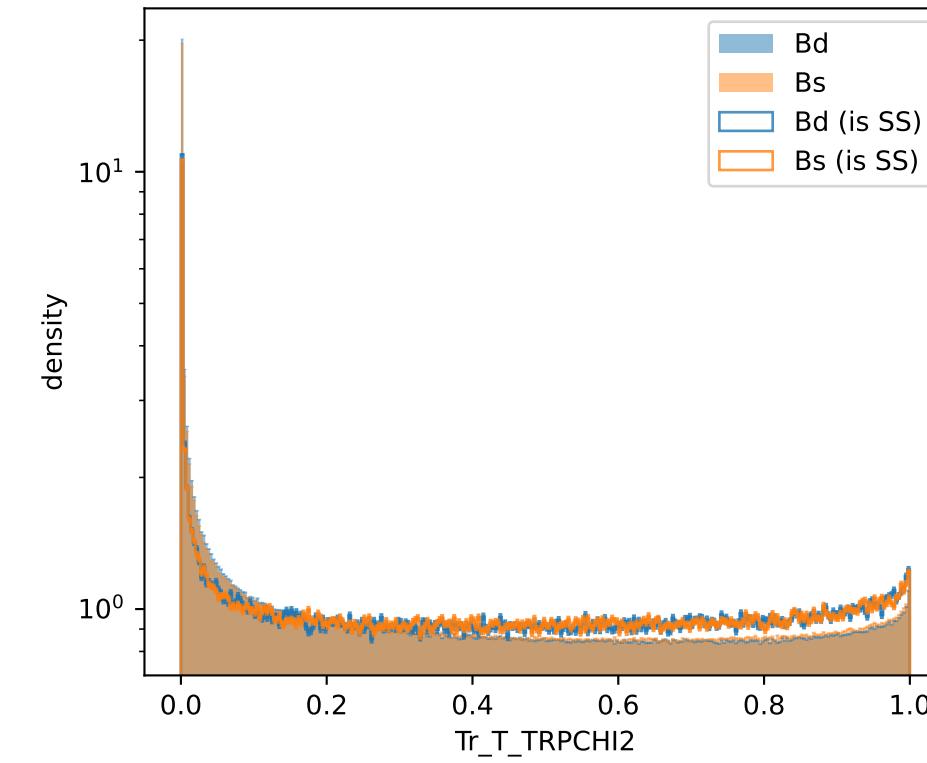
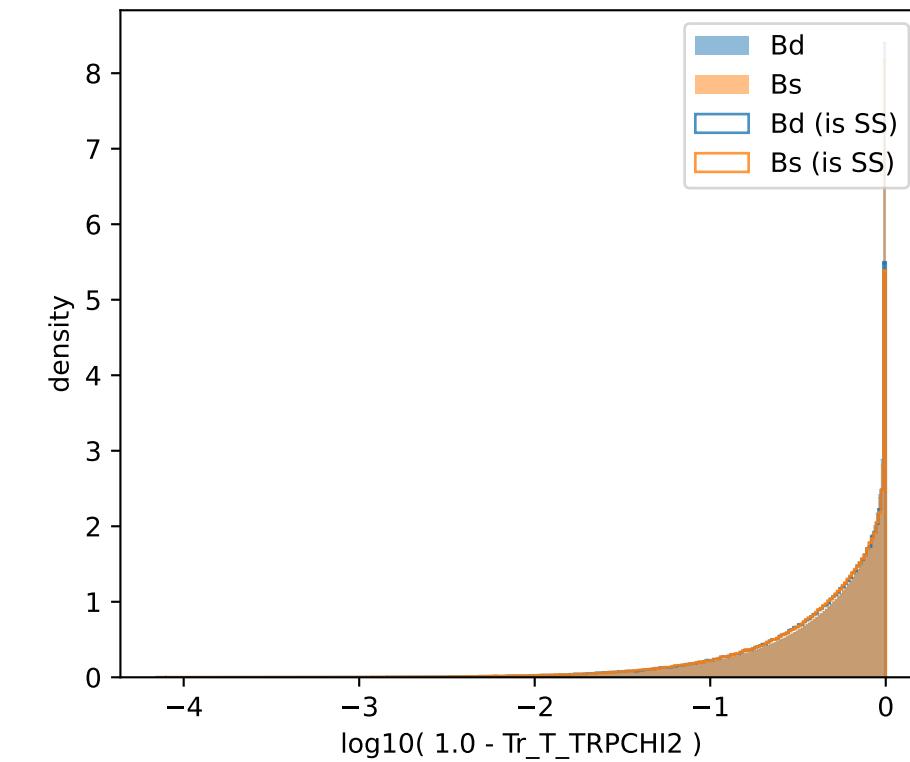
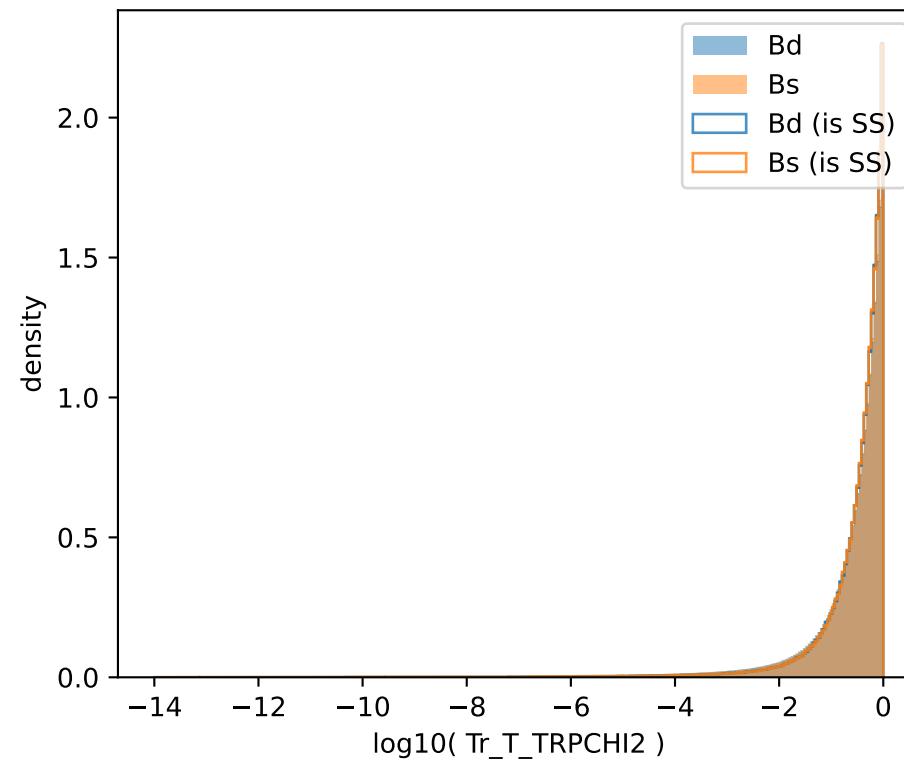
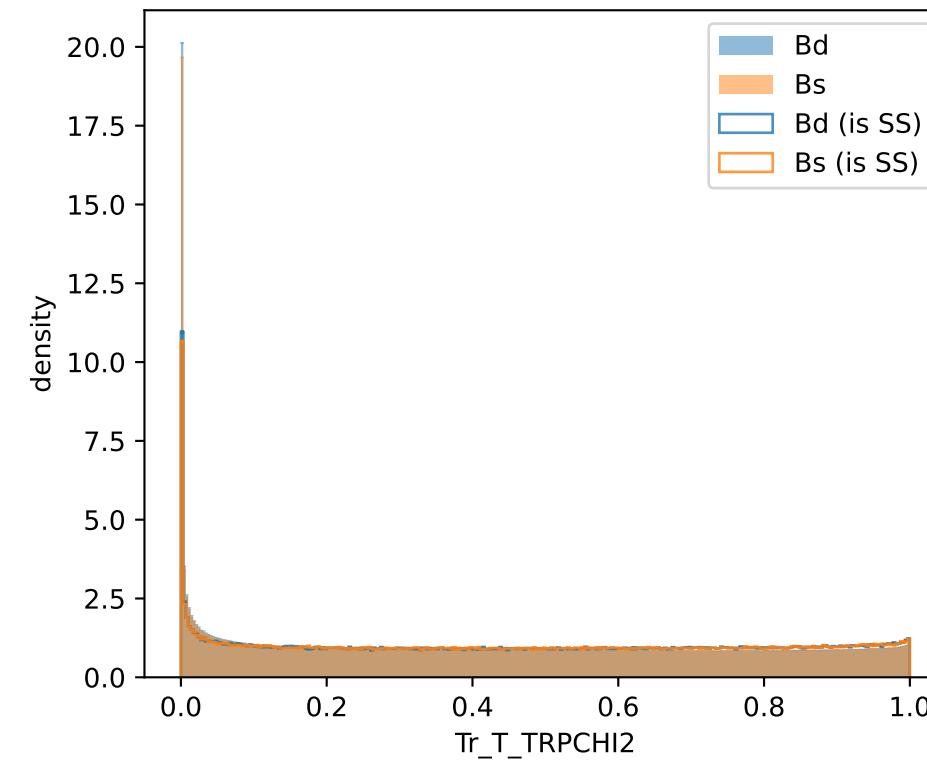
Tr\_T\_TRFITVELOCHI2NDOF by B\_is\_strange (with: Tr\_is\_SS == 1)



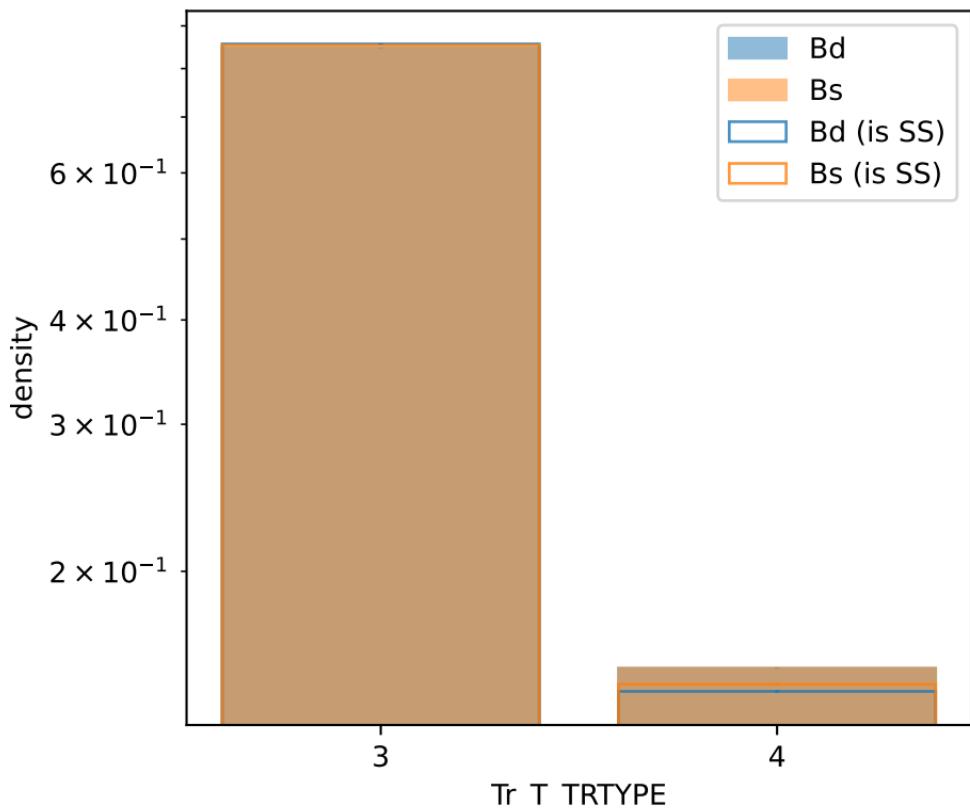
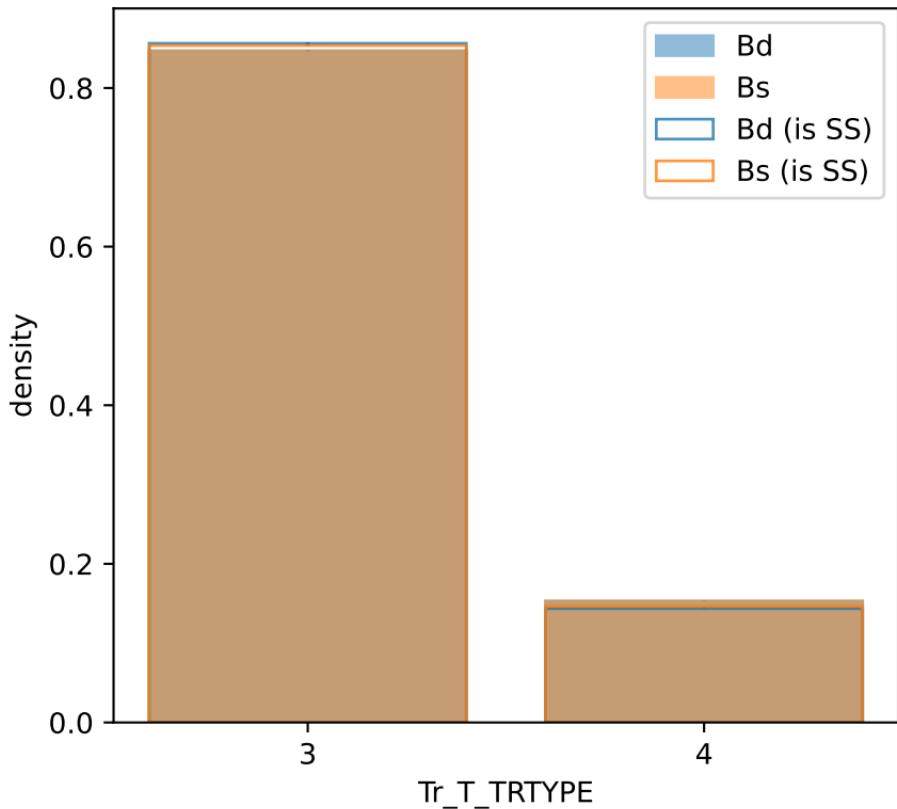
Tr\_T\_TRGHOSTPROB by B\_is\_strange (with: Tr\_is\_SS == 1)



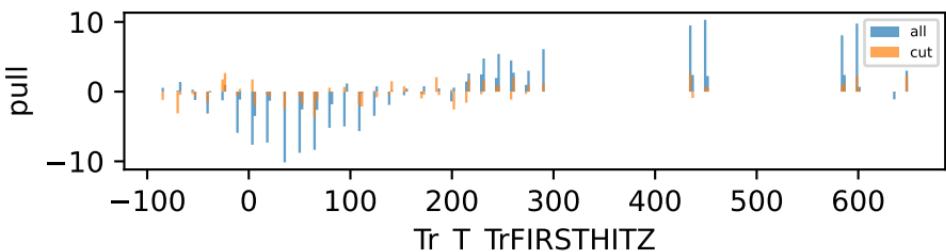
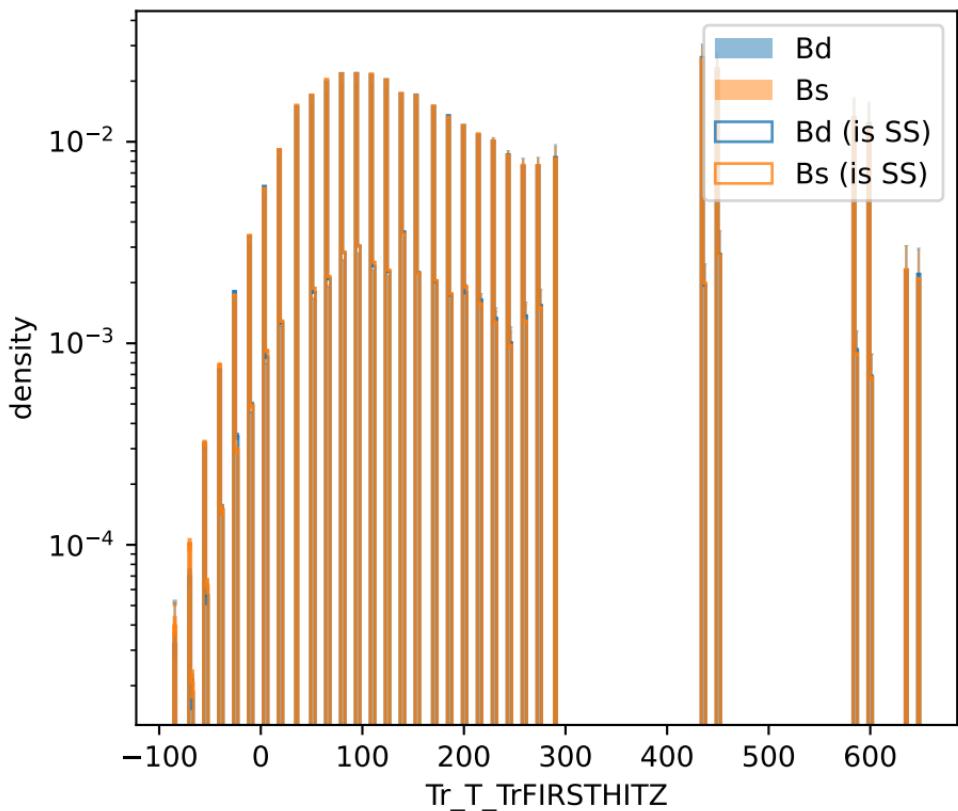
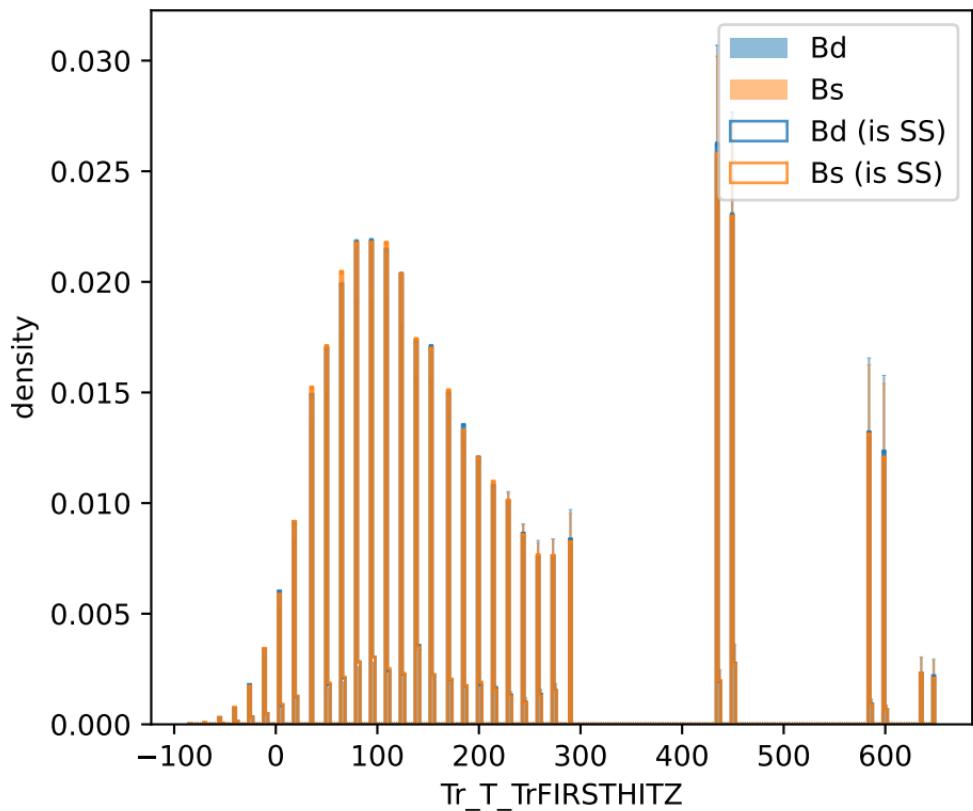
Tr\_T\_TRPCHI2 by B\_is\_strange (with: Tr\_is\_SS == 1)



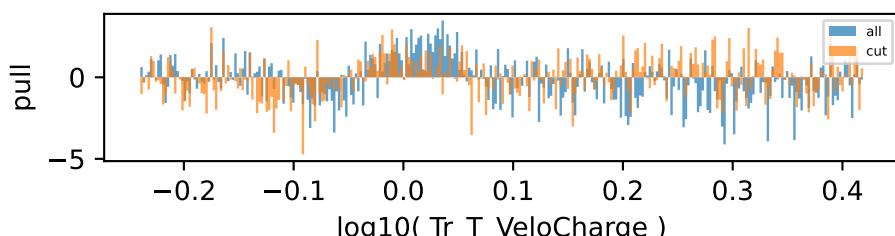
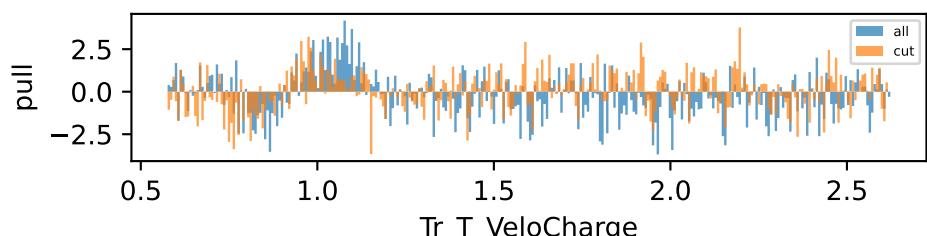
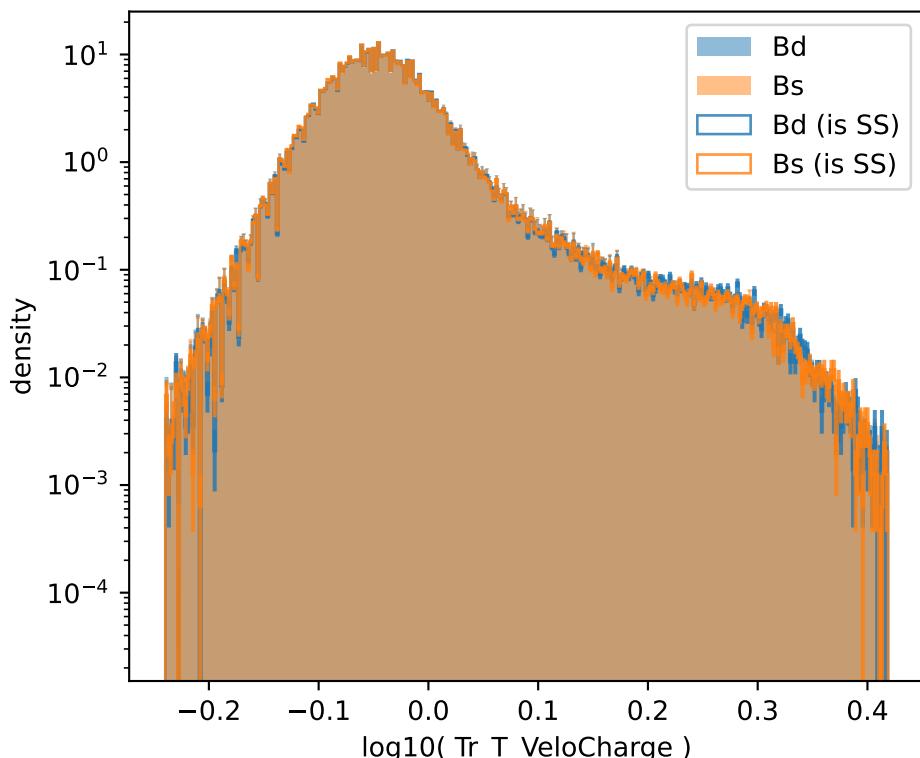
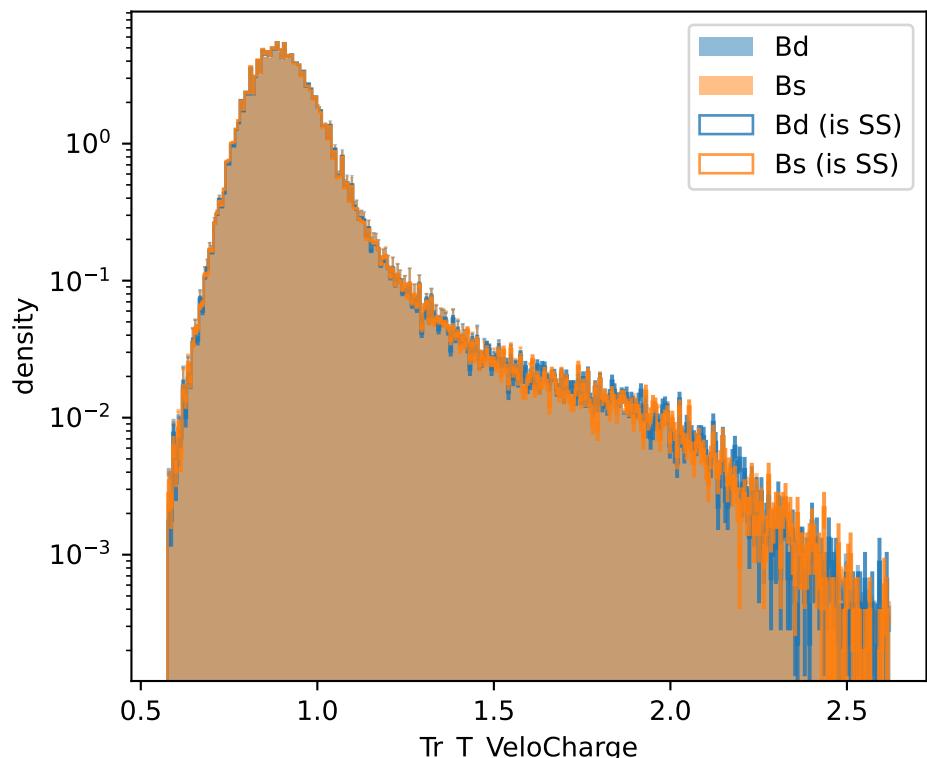
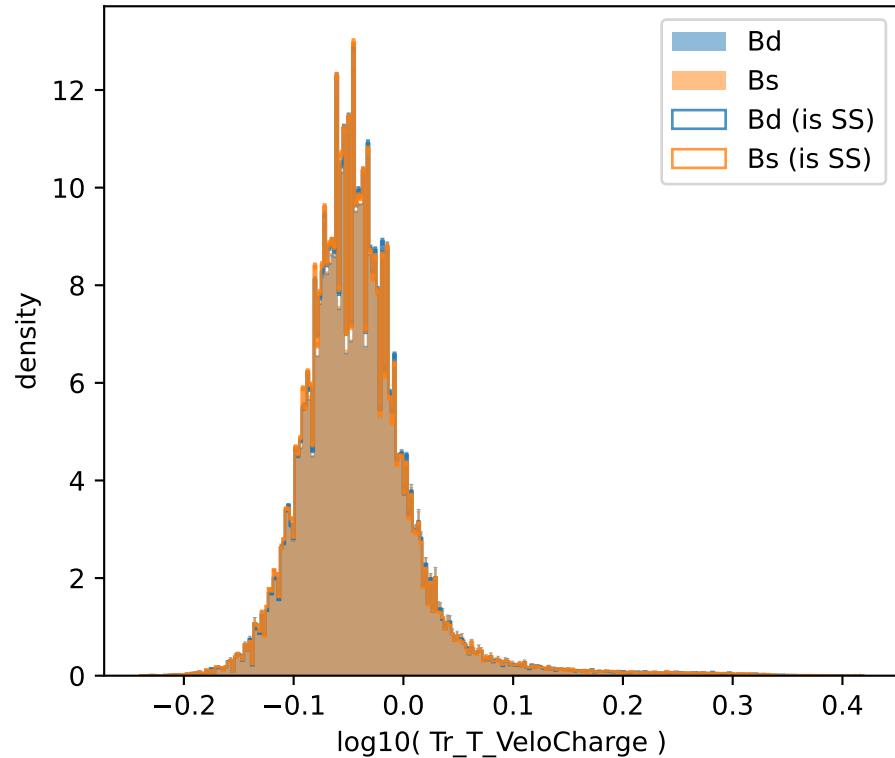
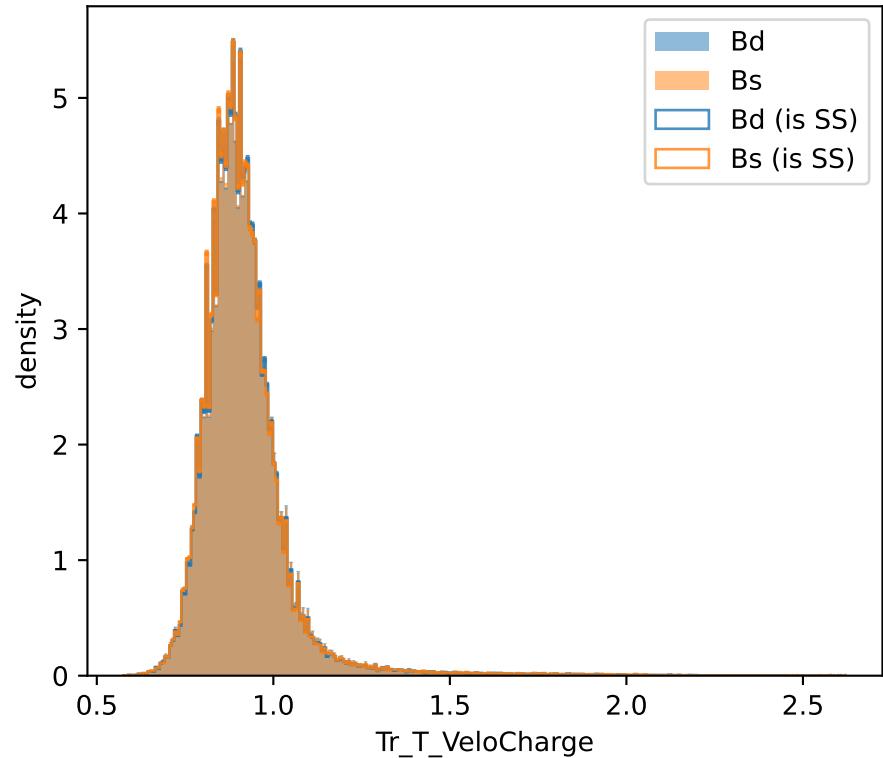
### Tr\_T\_TRTYPE by B\_is\_strange (with: Tr\_is\_SS == 1)



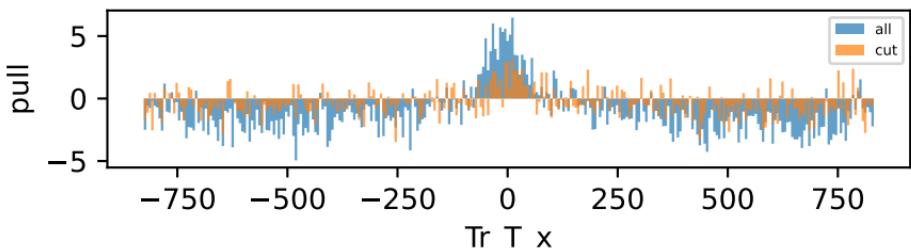
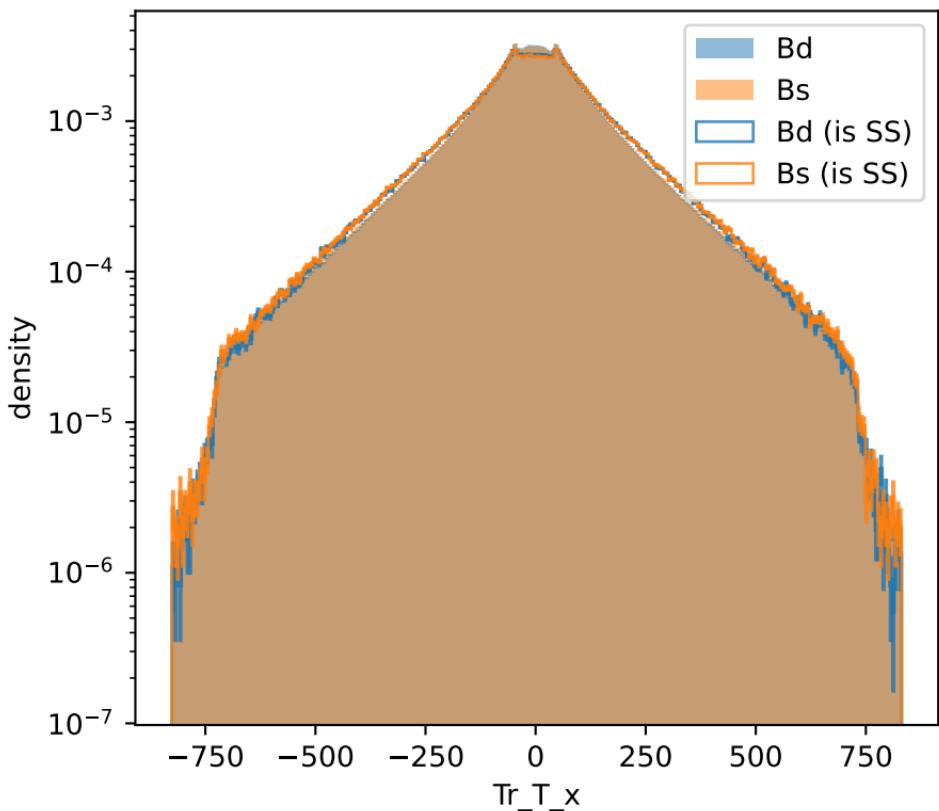
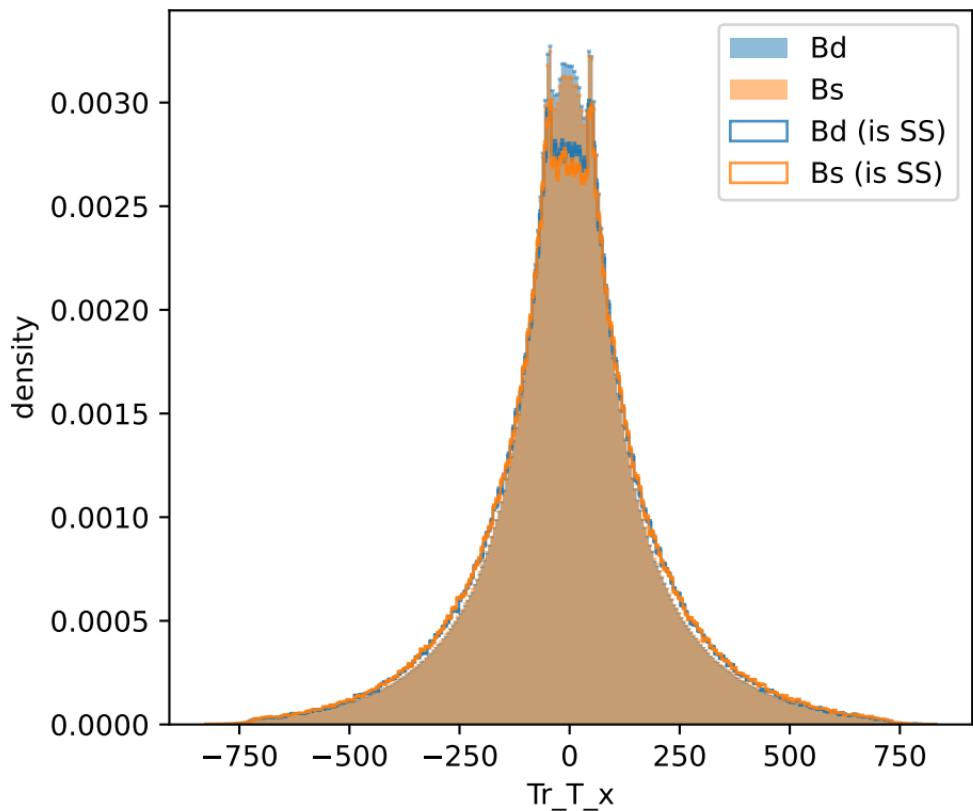
# Tr\_T\_TrFIRSTHITZ by B\_is\_strange (with: Tr\_is\_SS == 1)



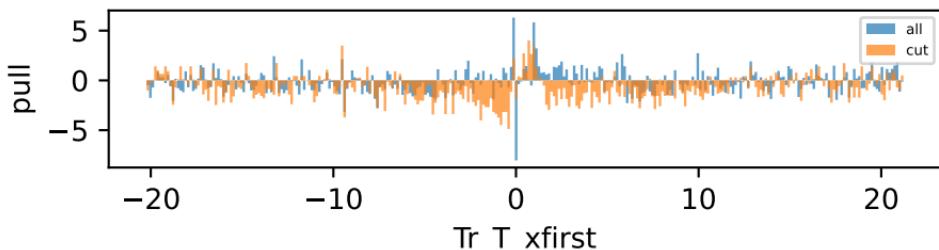
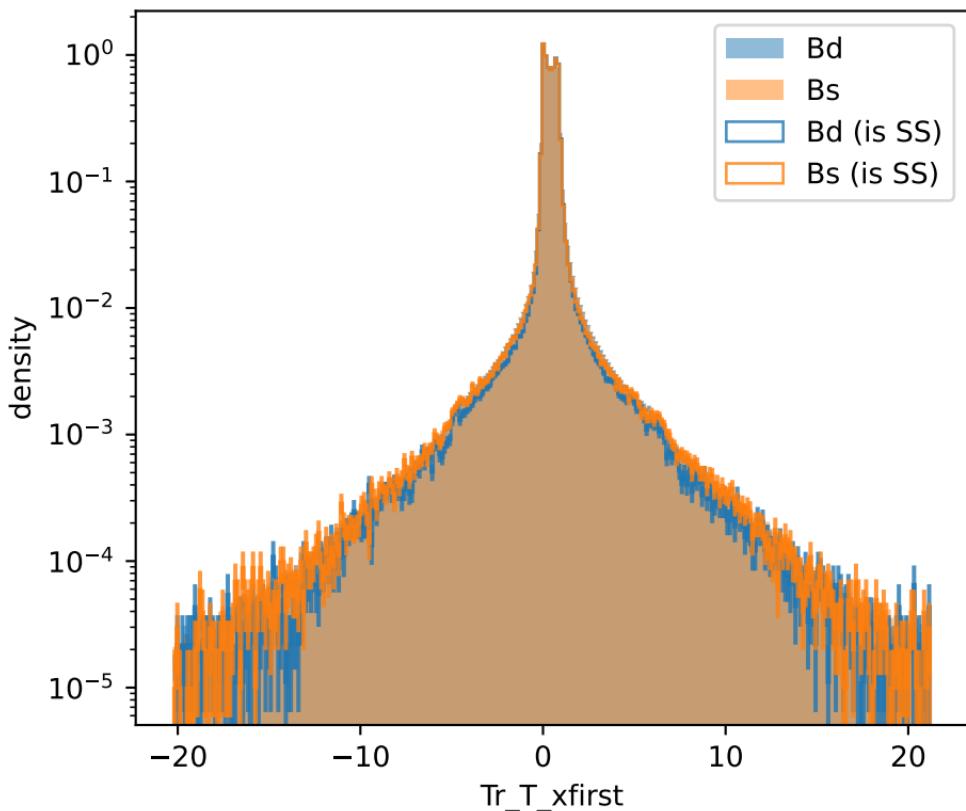
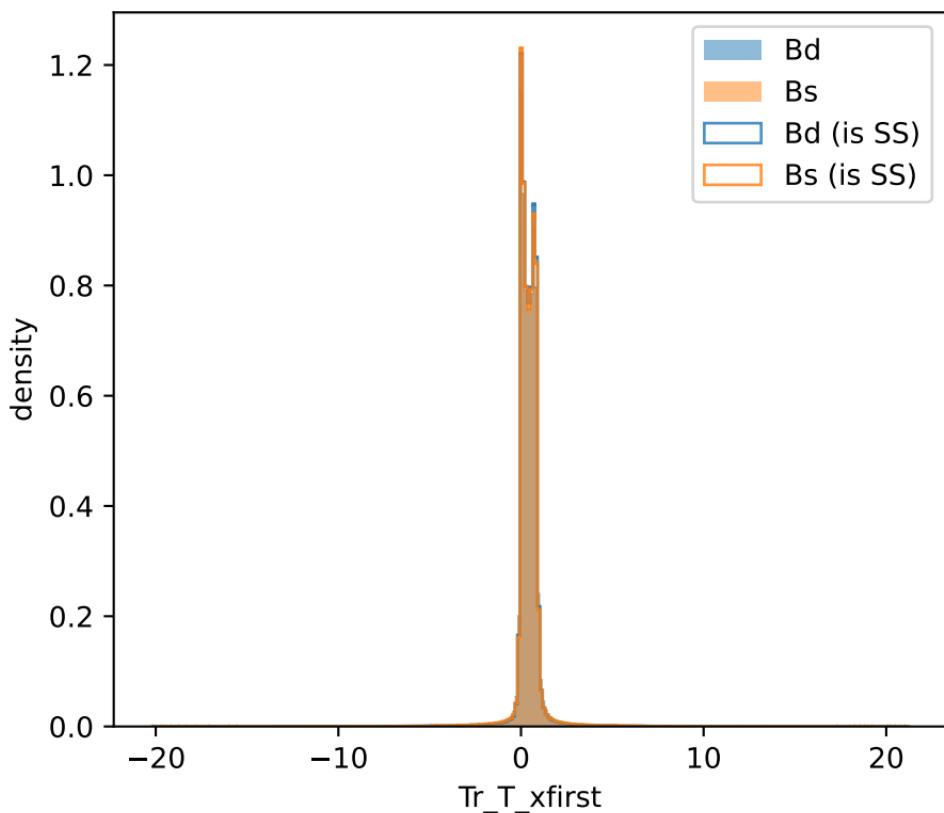
Tr\_T\_VeloCharge by B\_is\_strange (with: Tr\_is\_SS == 1)



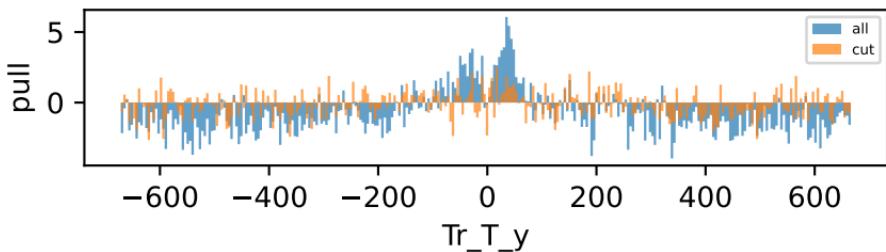
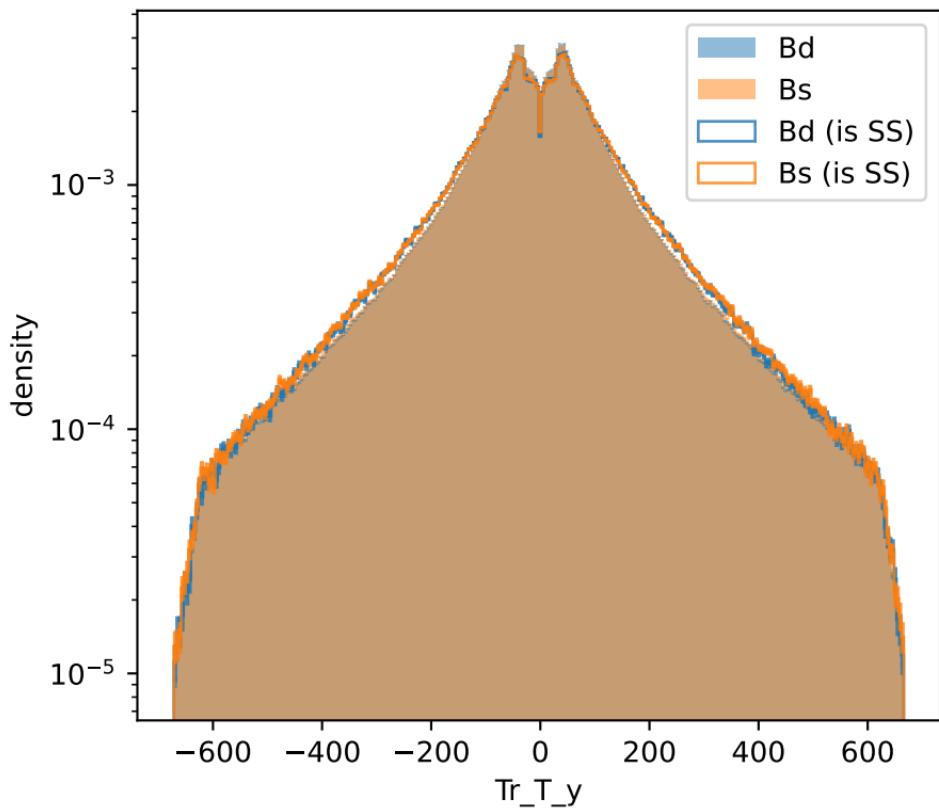
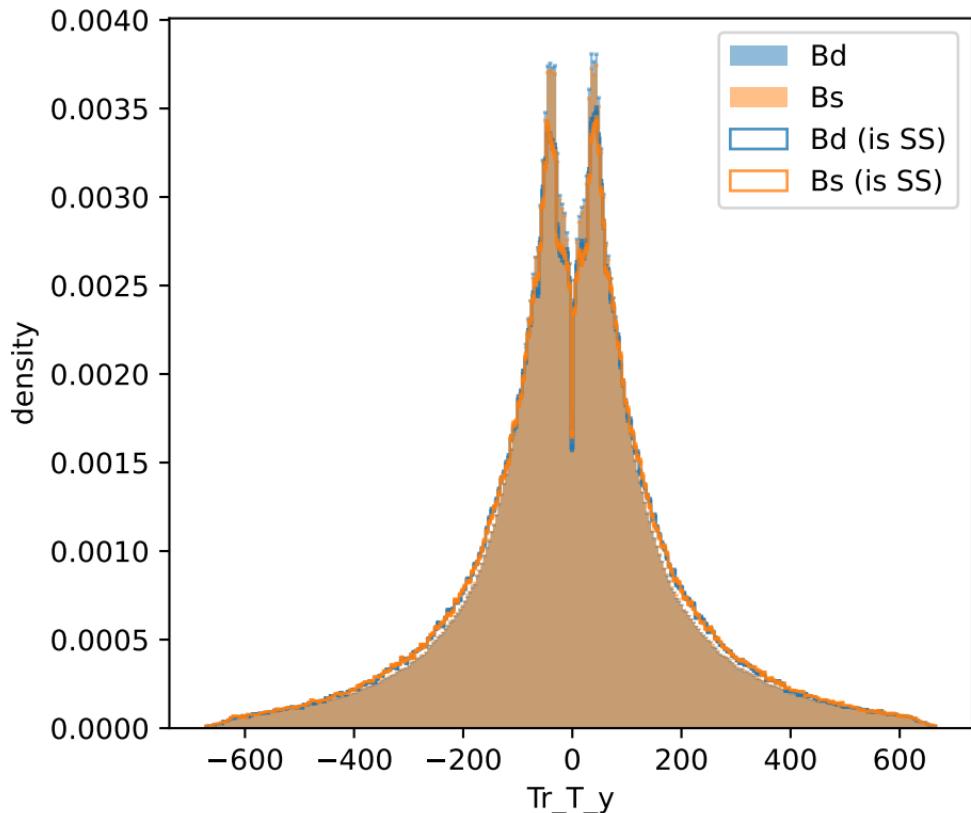
### Tr\_T\_x by B\_is\_strange (with: Tr\_is\_SS == 1)



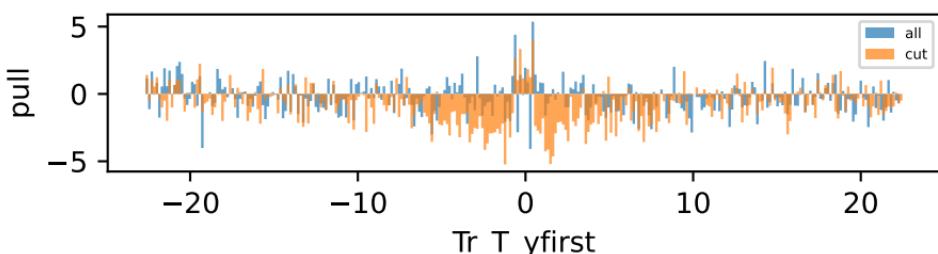
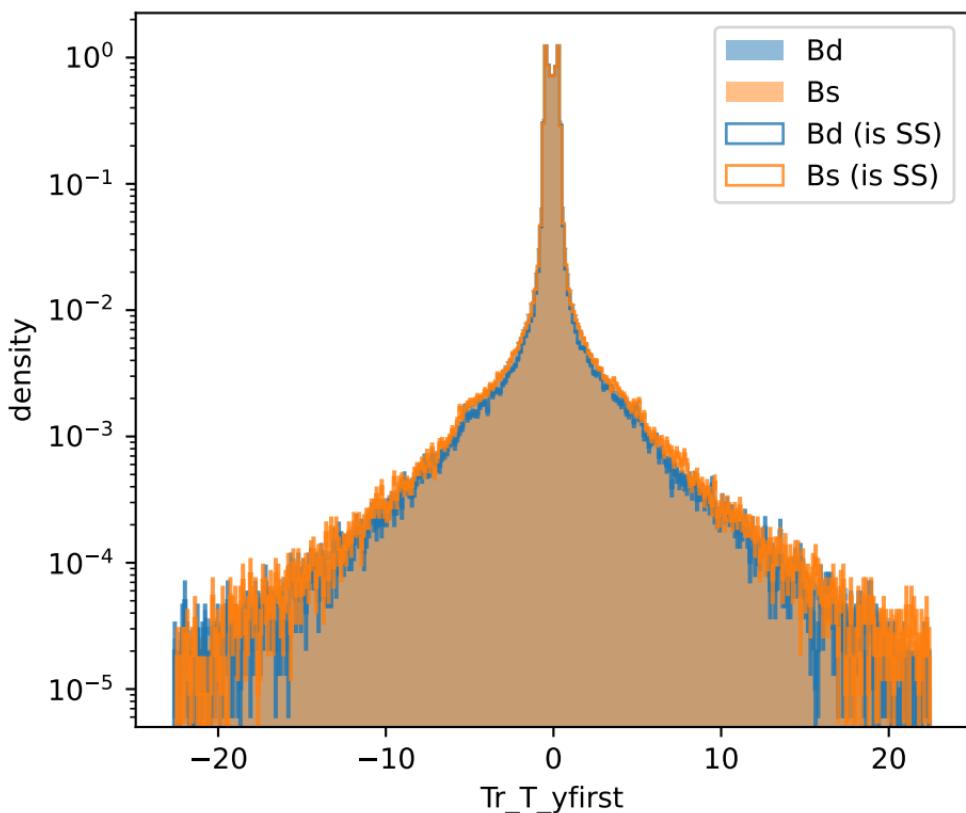
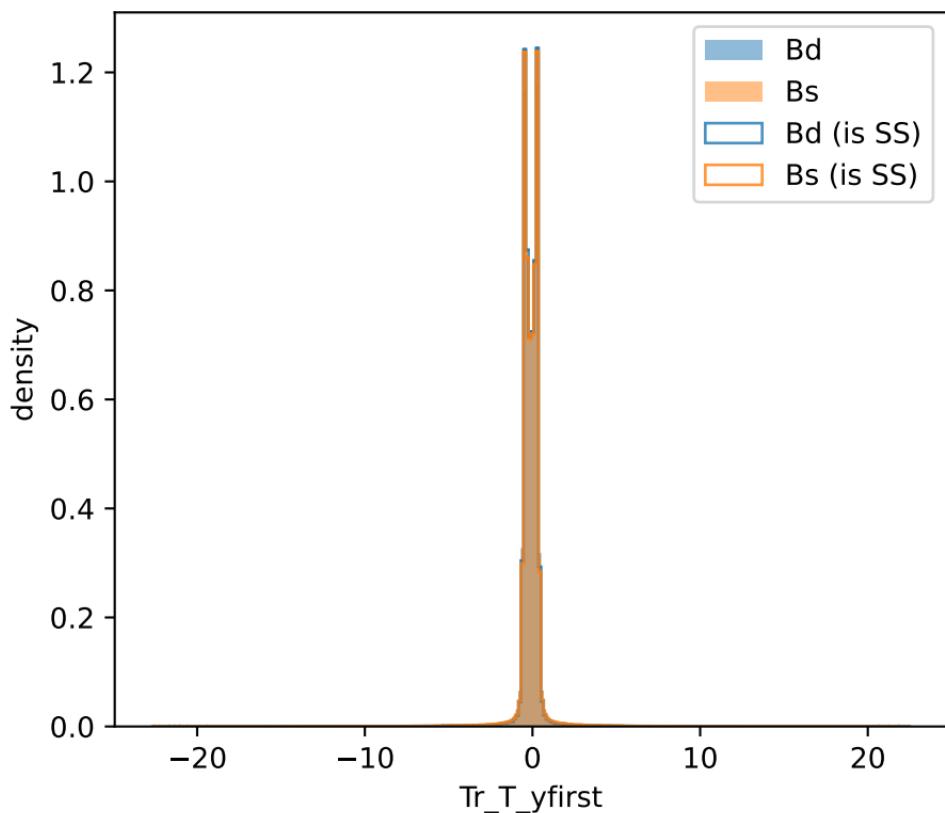
# Tr\_T\_xfirst by B\_is\_strange (with: Tr\_is\_SS == 1)



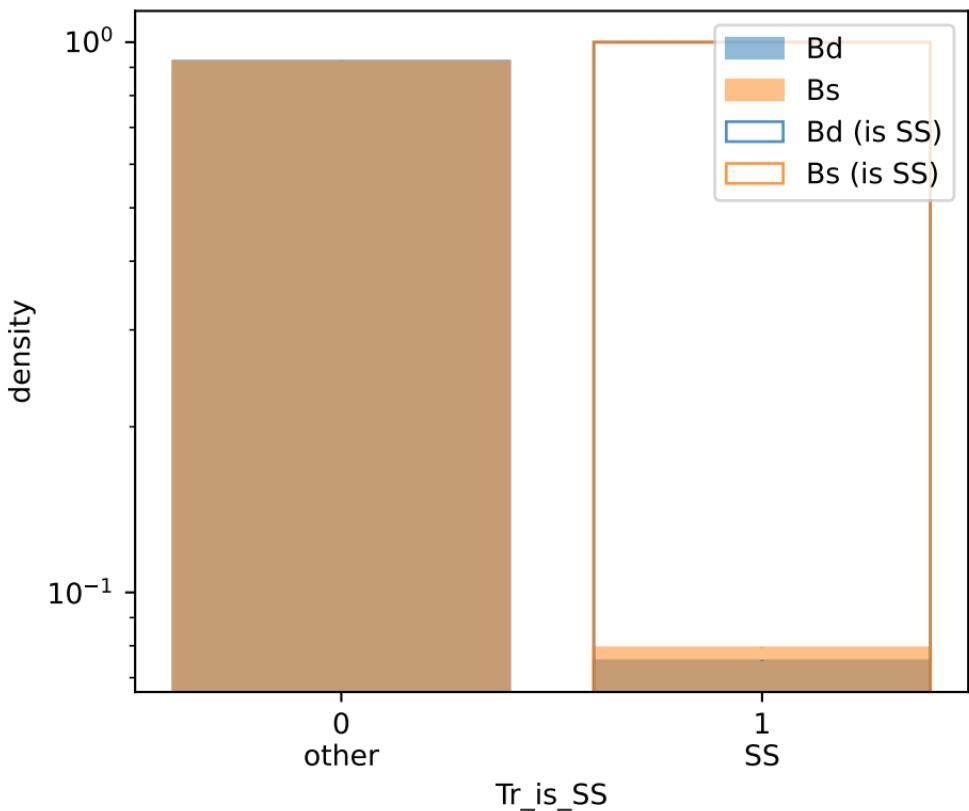
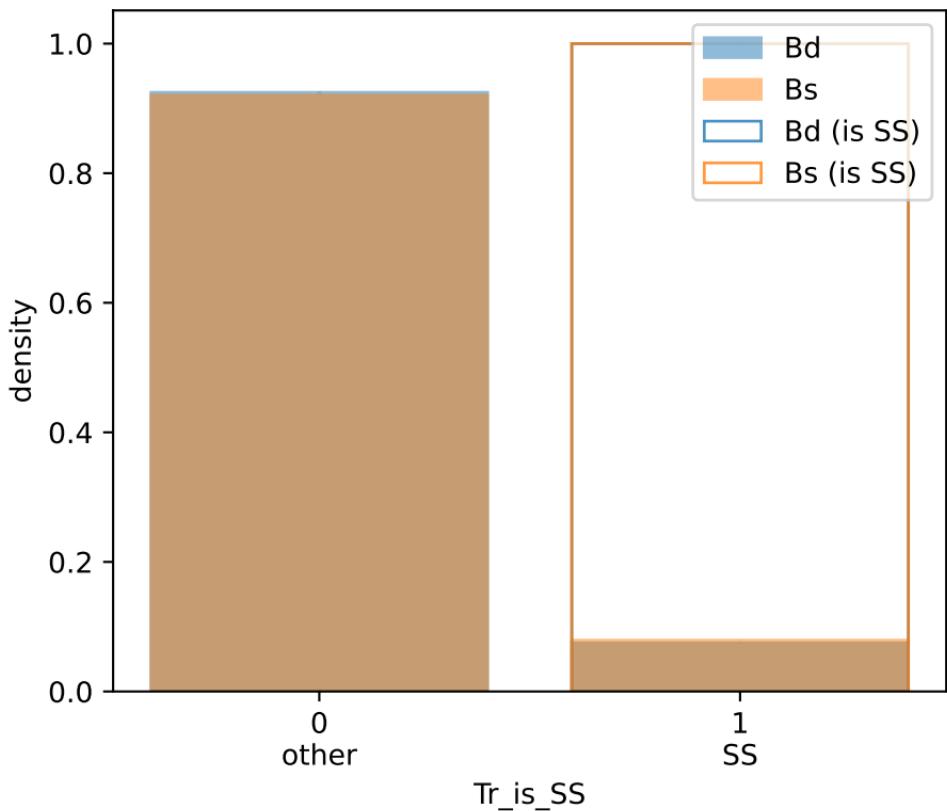
### Tr\_T\_y by B\_is\_strange (with: Tr\_is\_SS == 1)



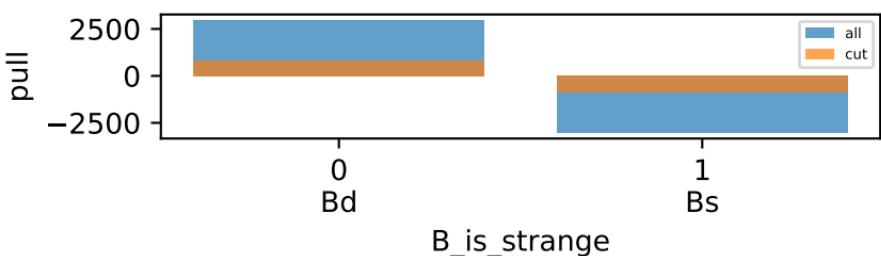
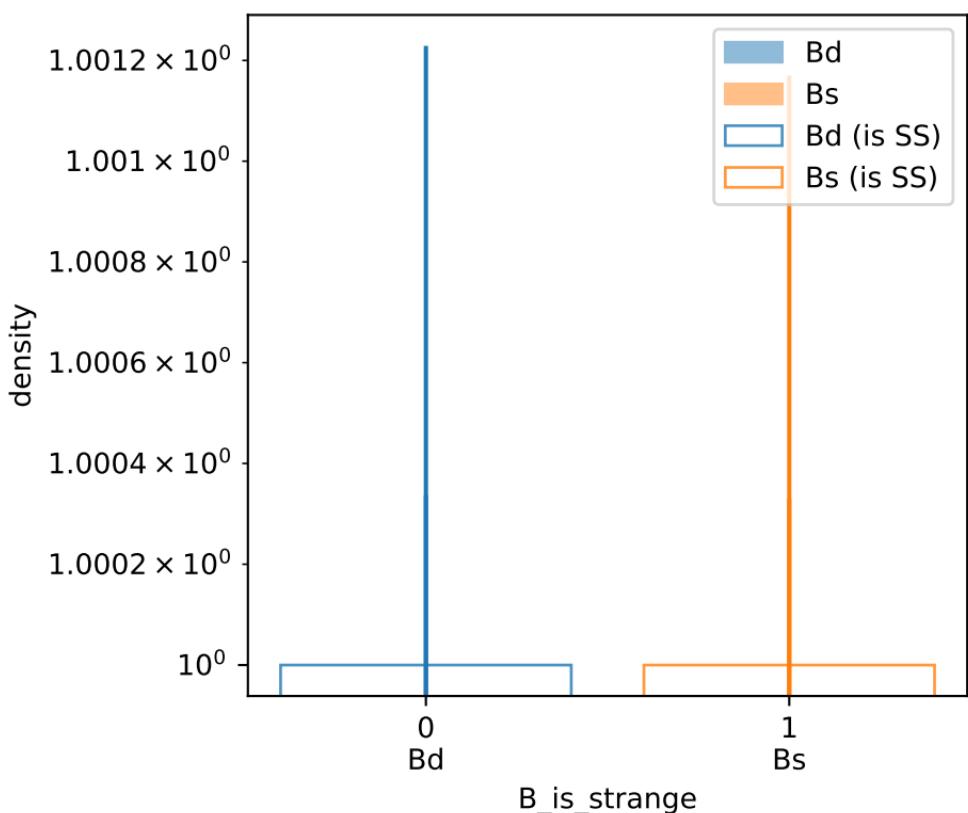
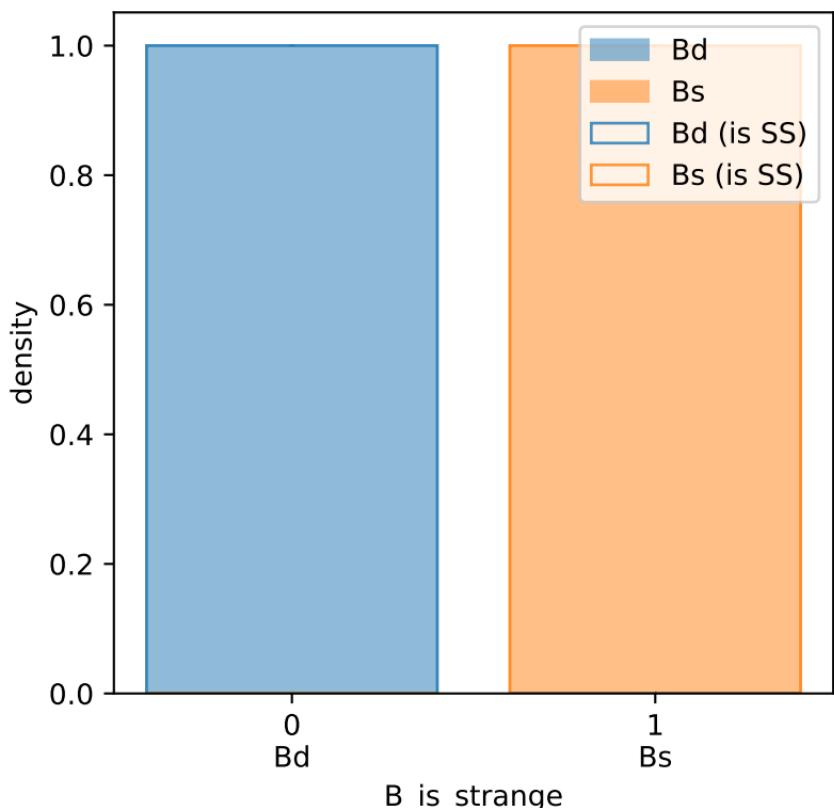
# Tr\_T\_yfirst by B\_is\_strange (with: Tr\_is\_SS == 1)



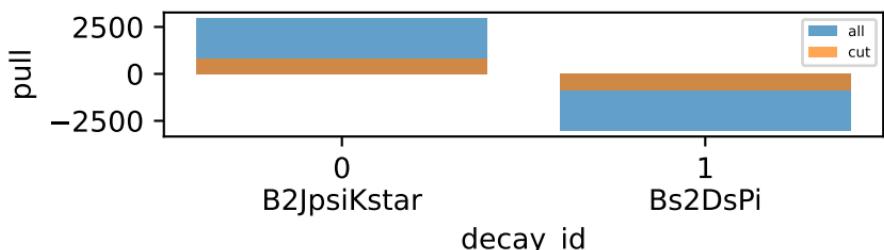
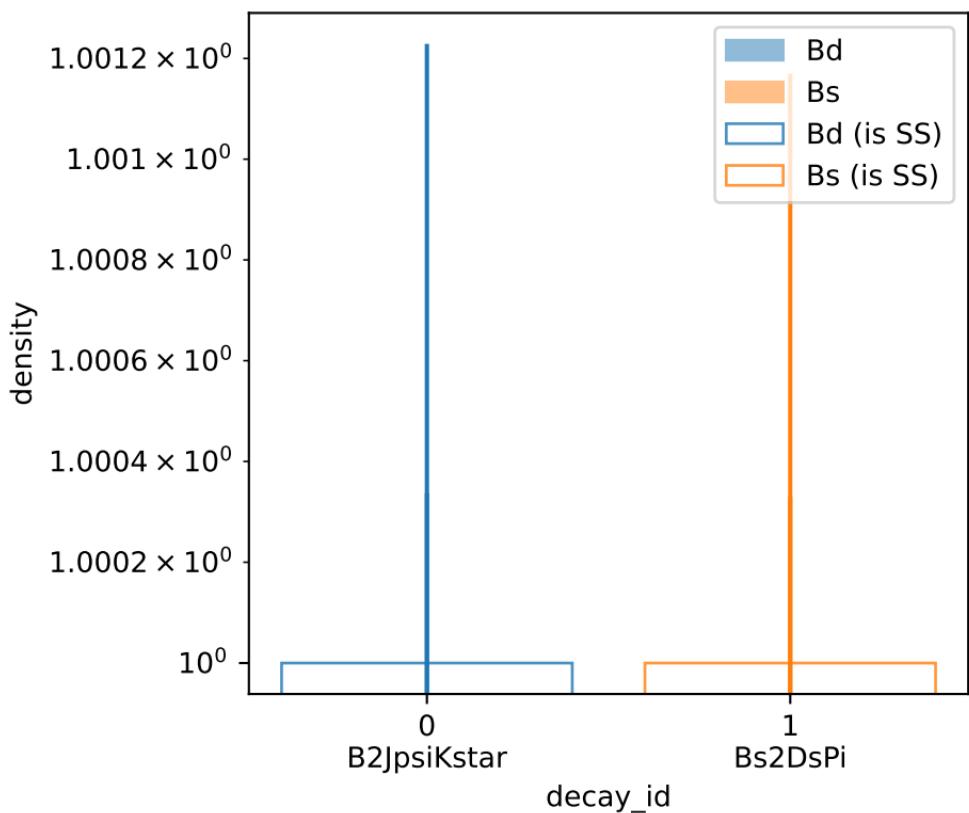
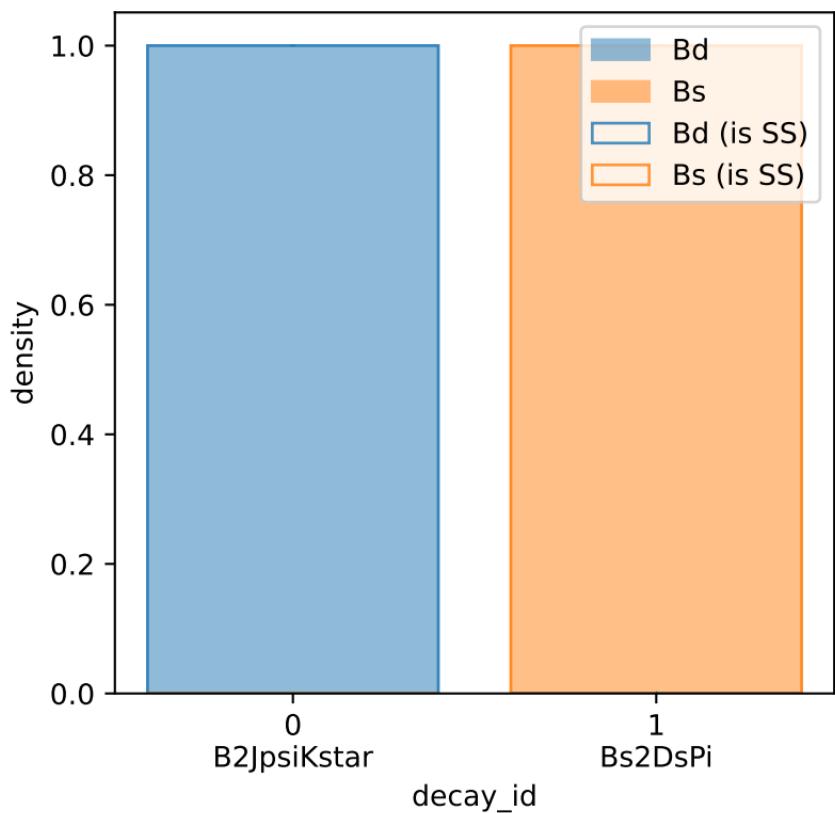
### Tr\_is\_SS by B\_is\_strange (with: Tr\_is\_SS == 1)



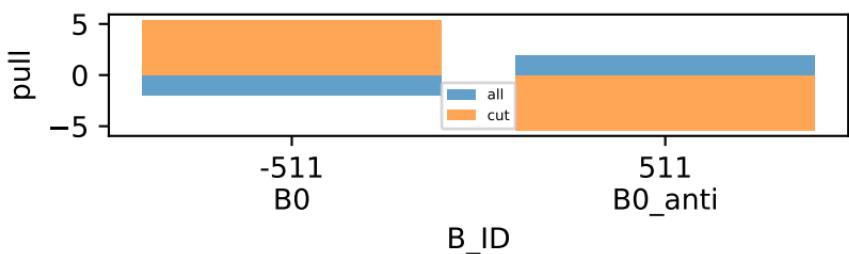
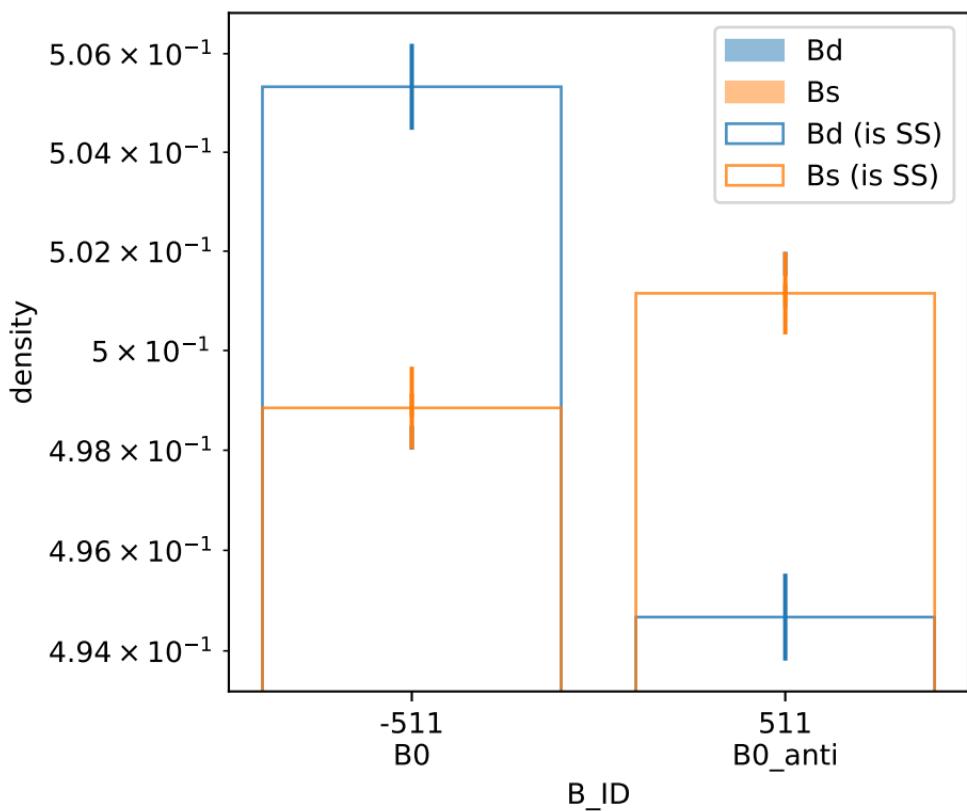
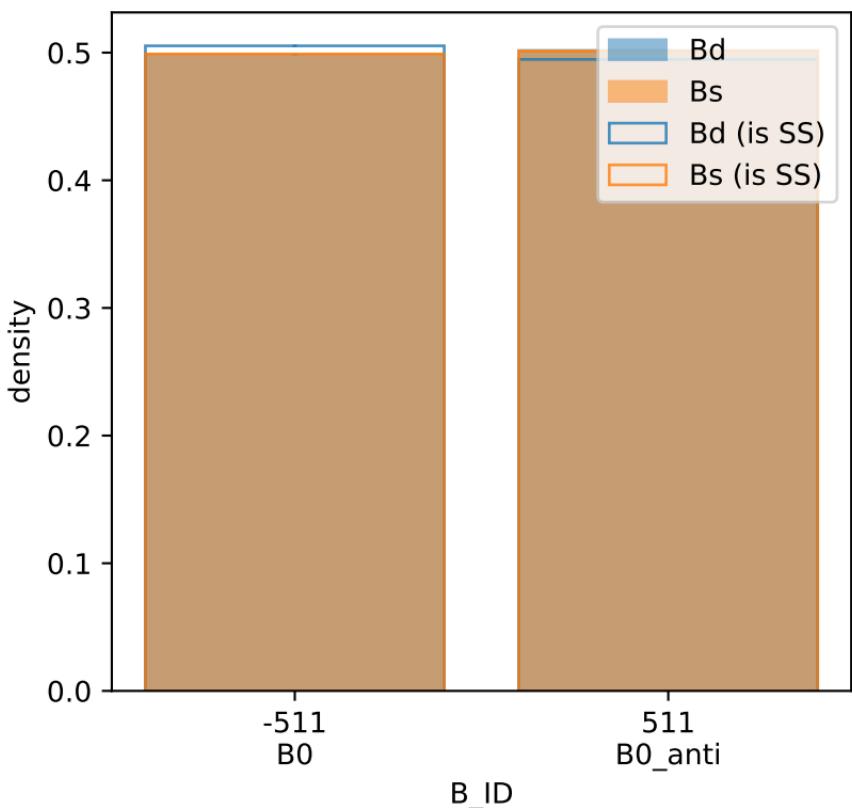
### B\_is\_strange by B\_is\_strange (with: Tr\_is\_SS == 1)



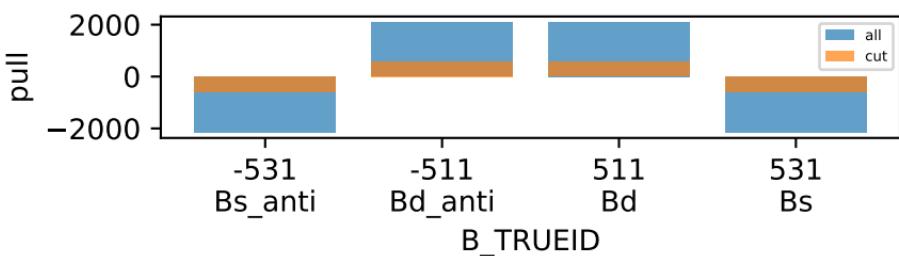
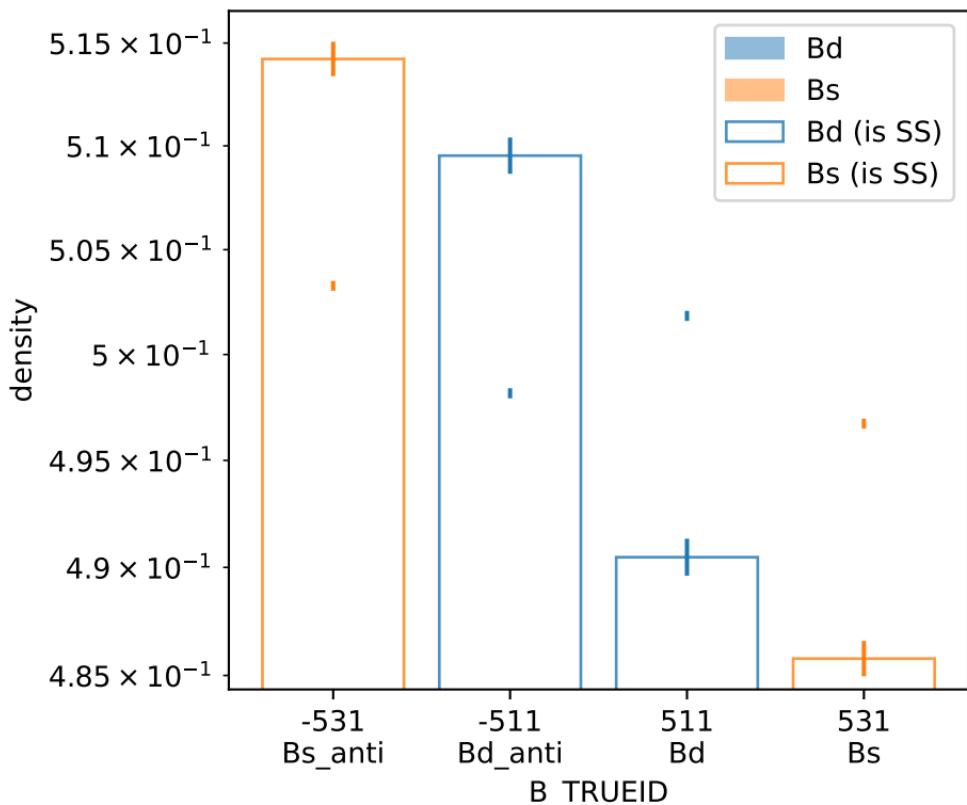
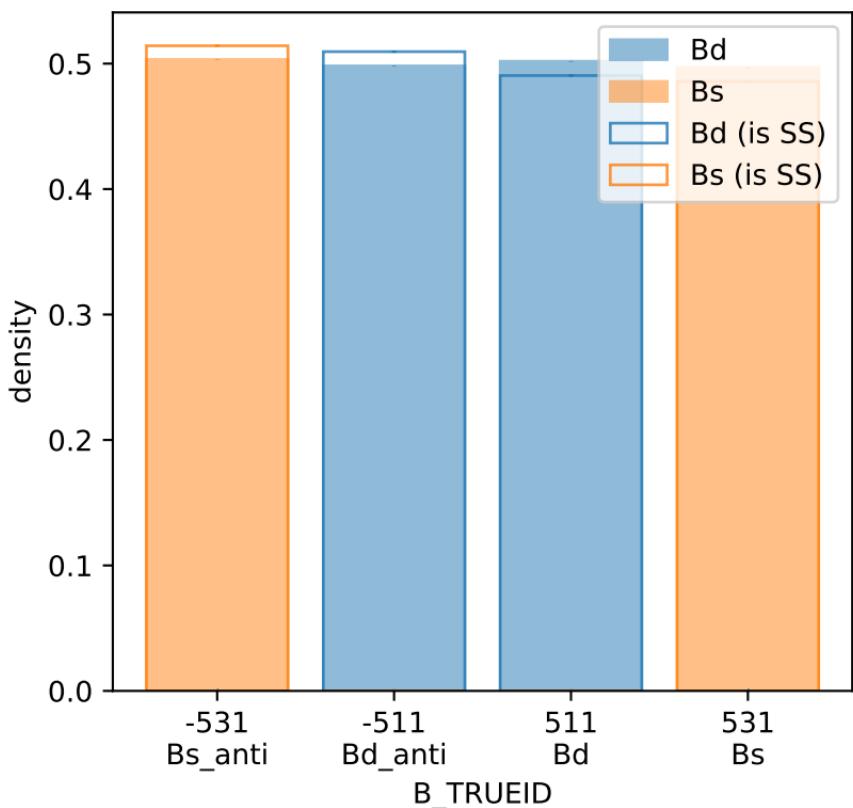
# decay\_id by B\_is\_strange (with: Tr\_is\_SS == 1)



### B\_ID by B\_is\_strange (with: Tr\_is\_SS == 1)



# B\_TRUEID by B\_is\_strange (with: Tr\_is\_SS == 1)



# Tr\_ORIG\_FLAGS by B\_is\_strange (with: Tr\_is\_SS == 1)

