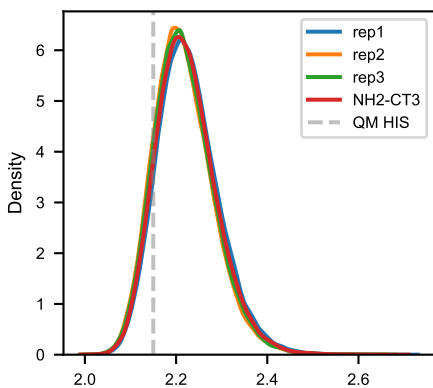
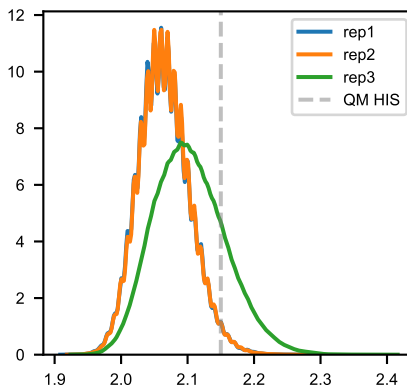


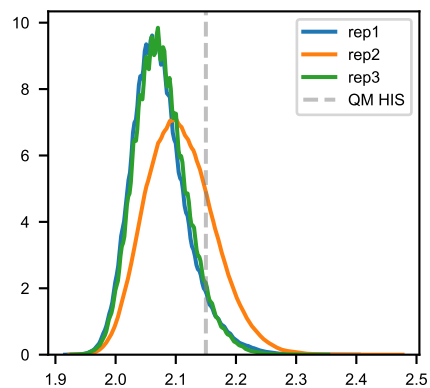
CHARMM36 (His139)



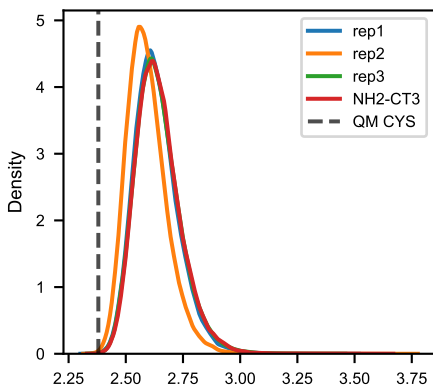
ff99SB-ILDN (His139)



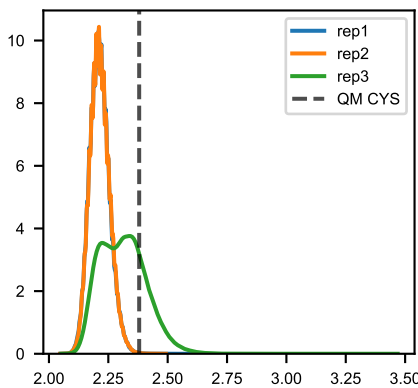
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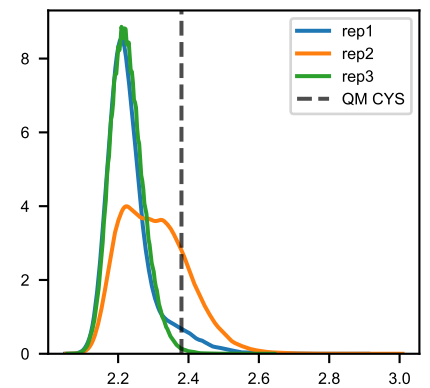
CHARMM36 (Cys137)



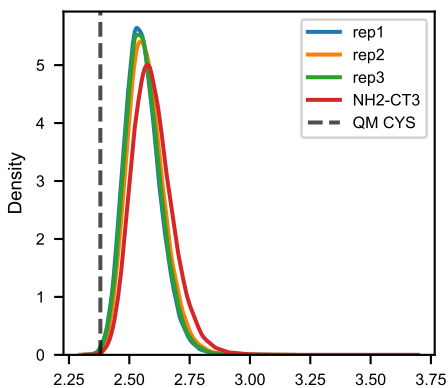
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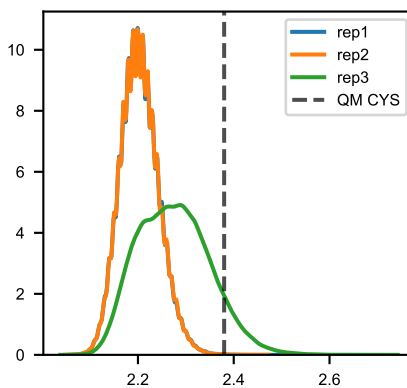
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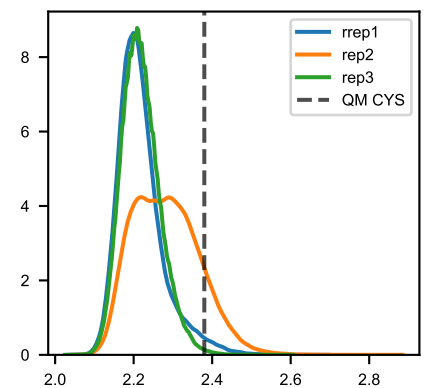
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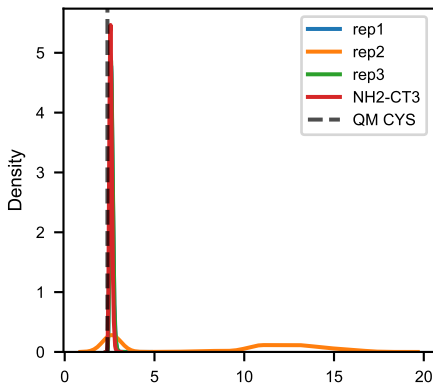
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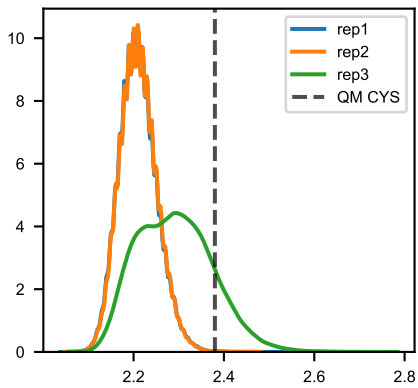
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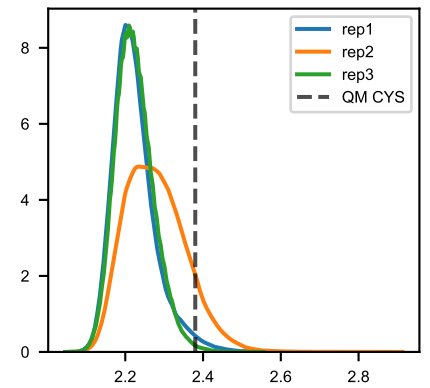
CHARMM36 (Cys148)



ff99SB-ILDN (Cys148)



ff99SB*-ILDN (Cys148)



Distance (Å)

Distance (Å)

Distance (Å)