01/25/2022

Aaryan

Error on F vs Standard Deviations on Predictions
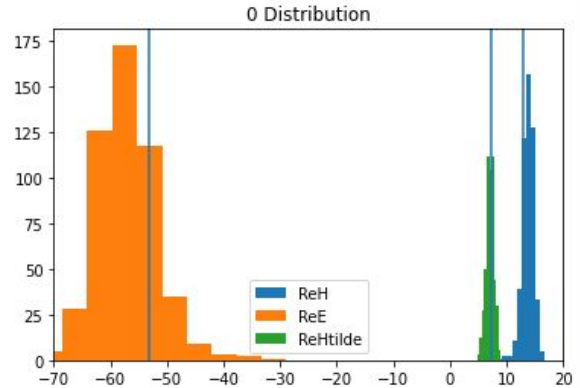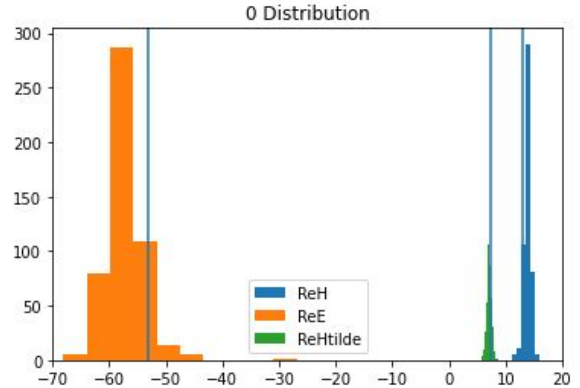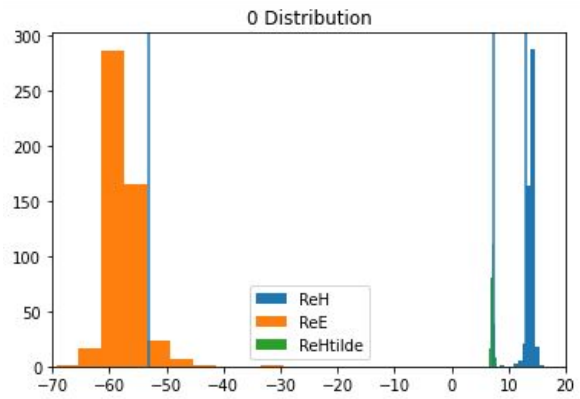
Error on F on CFF predictions

ReE Standard Deviation with Varying Errors on F

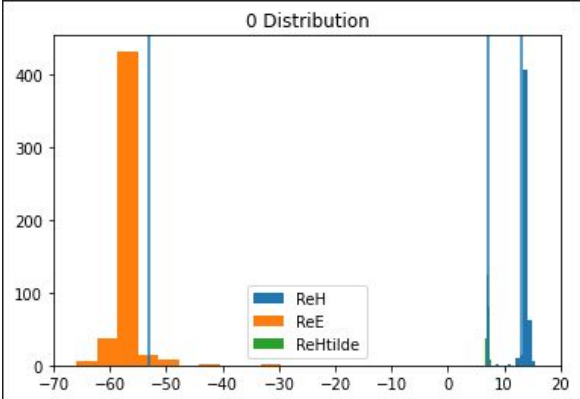ReH Standard Deviation with Varying Errors on F

ReHtilde Standard Deviation with Varying Errors on F
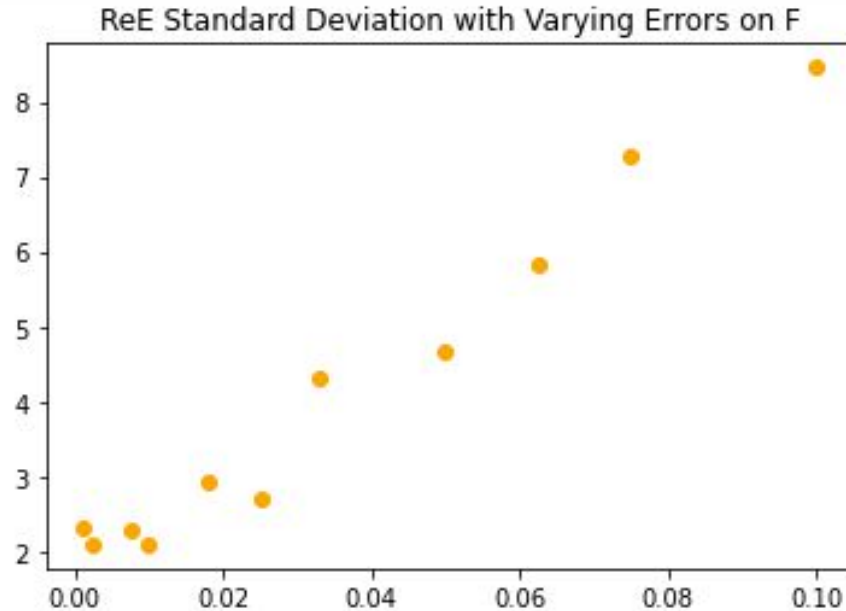
- From 0% to 10% error for ReH and ReE there seems to a increase of 4x of the std, while ReHtilde has a increase of 3x of the std
- All CFFs have errors even at 0% error on F
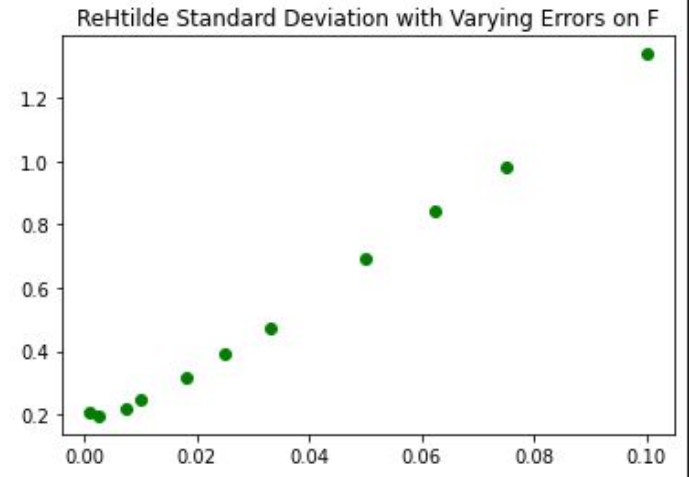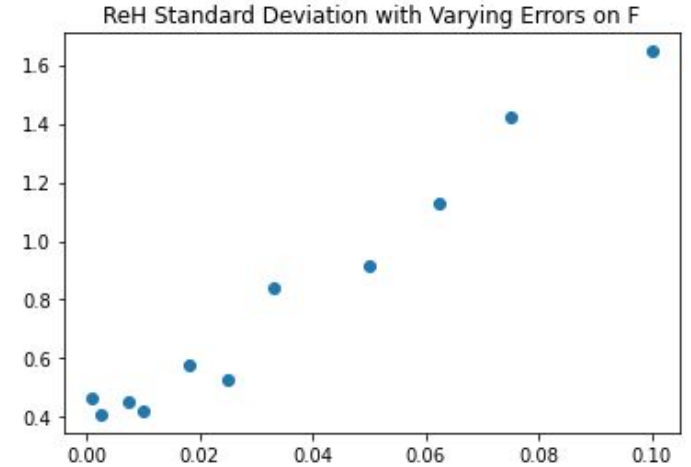
Method Consistency (14 models results)

	Method 2	Pure Bootstrapping	Experimental
Mean of Means	[13.87, -57.31, 7.14]	[6.18, -17.77, 7.72]	[13.84, -57.12, 7.12]
Deviation of Means	[0.05, 0.24, 0.024]	[0.02, 0.10, 0.03]	[0.29, 1.49, 0.029]
Mean of Deviation	[1.04, 5.34, 0.68]	[0.42, 2.07, 0.70]	[0.38, 1.82, 0.69]

- Method 2 and Experimental → Good Accuracy
- Bootstrapping and Method 2 → Low Deviations between the means (consistent)
- Bootstrapping and Experimental → Low Spread in Individual Predictions