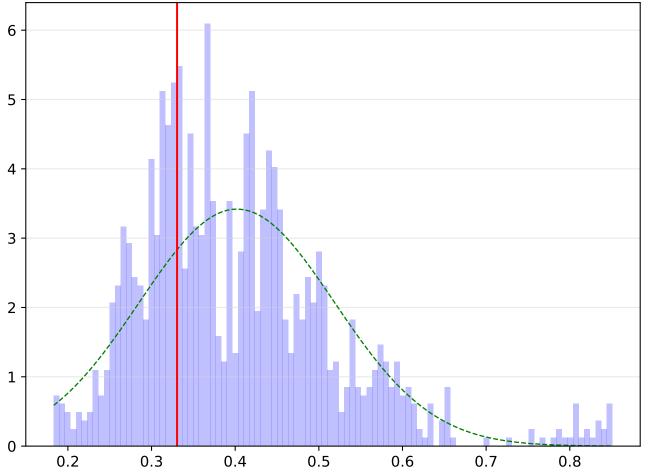
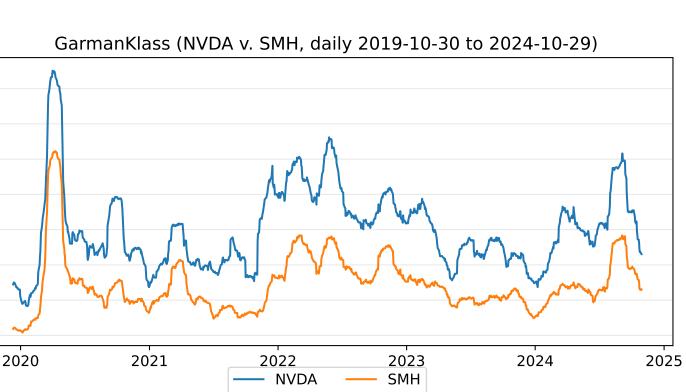


Distribution of GarmanKlass estimator values (NVDA, daily 2019-10-30 to 2024-10-29)





80%

70%

60%

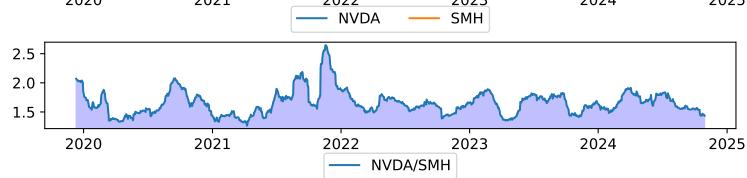
50%

40%

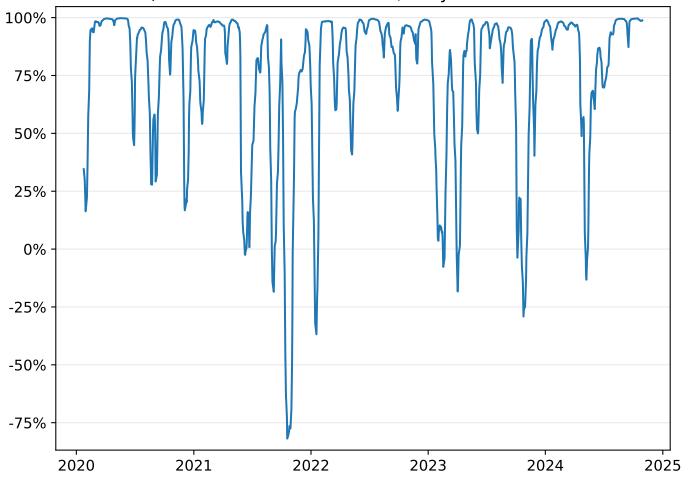
30%

20%

10%



GarmanKlass (Correlation of NVDA v. SMH, daily 2019-10-30 to 2024-10-29)



## OLS Regression Results

Dep. Variable: Model: Method: Date: Time: No. Observation Df Residuals: Df Model: Covariance Type	Tu ons :	y OLS Least Squares Tue, 29 Oct 2024 23:53:56 1229 1228 1 nonrobust		R-squared (uncentered): Adj. R-squared (uncentered): F-statistic: Prob (F-statistic): Log-Likelihood: AIC: BIC:		0.985 0.985 8.332e+04 0.00 1926.9 -3852. -3847.	
=========	coef	std err		======= t P> t	[0.025	0.975]	
x1	1.5997	0.006	288.65	2 0.000	1.589	1.611	
Omnibus: Prob(Omnibus): Skew: Kurtosis:		55.4 0.6 0.6	000 Ja 072 Pr	 rbin-Watson: rque-Bera (JB): bb(JB):	 :	0.018 171.638 5.36e-38	

## Notes:

[1] R<sup>2</sup> is computed without centering (uncentered) since the model does not contain a constant.

[2] Standard Errors assume that the covariance matrix of the errors is correctly specified.