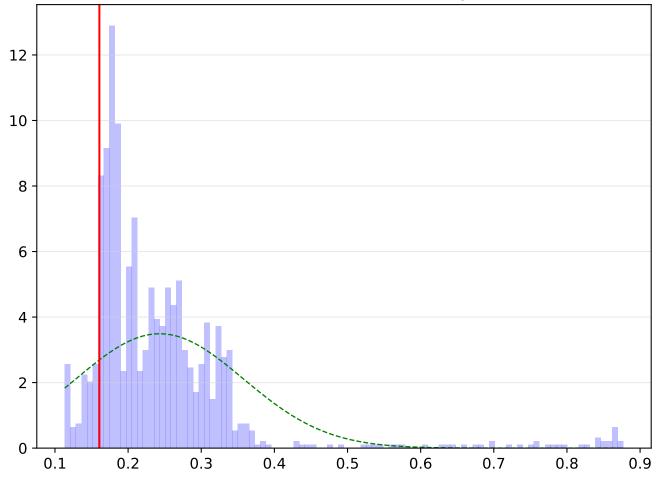
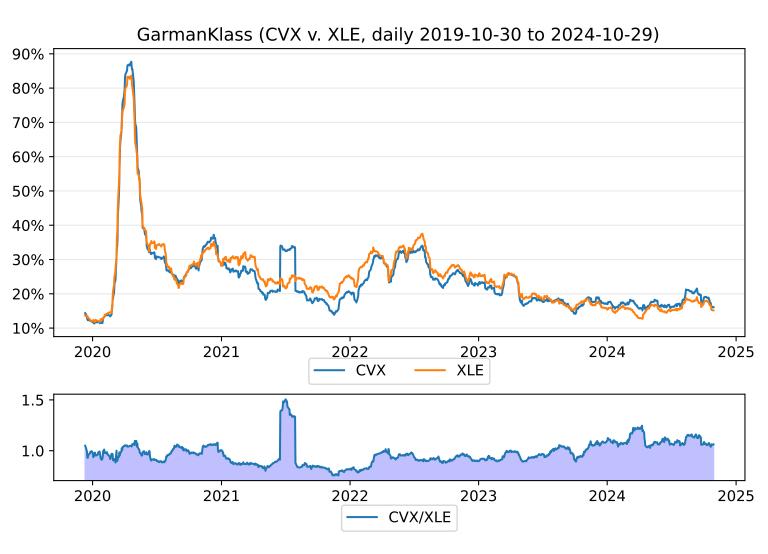
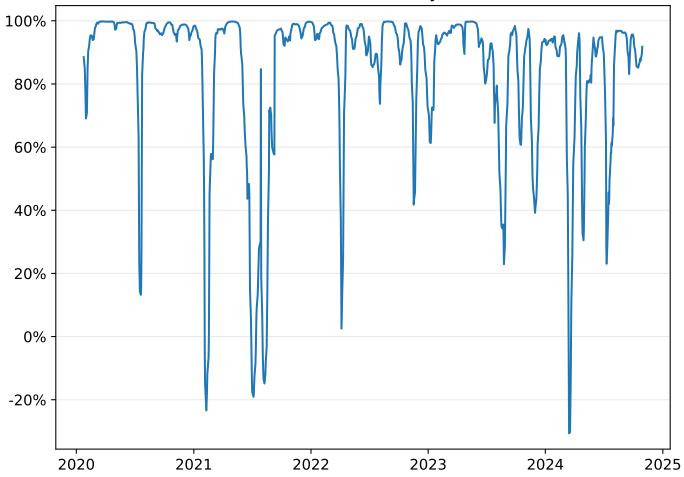


Distribution of GarmanKlass estimator values (CVX, daily 2019-10-30 to 2024-10-29)





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



OLS Regression Results

Dep. Variable Model: Method: Date: Time: No. Observation Df Residuals: Df Model: Covariance Ty	Ti ons:	y 0LS Least Squares Tue, 29 Oct 2024 23:53:20 1229 1228 1 nonrobust		R-squared (uncentered): Adj. R-squared (uncentered): F-statistic: Prob (F-statistic): Log-Likelihood: AIC: BIC:		0.989 0.989 1.150e+05 0.00 2667.4 -5333. -5328.	
=========	coef	std err	t	======== P> t	[0.025	0.975]	
x1	0.9739	0.003	339.054	0.000	0.968	0.980	
Omnibus: Prob(Omnibus) Skew: Kurtosis:	:	316.10 0.00 1.3 6.1	90 Jarq 17 Prob	in-Watson: ue-Bera (JB): (JB): . No.		0.044 871.507 5.68e-190 1.00	

Notes:

[1] R² 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.