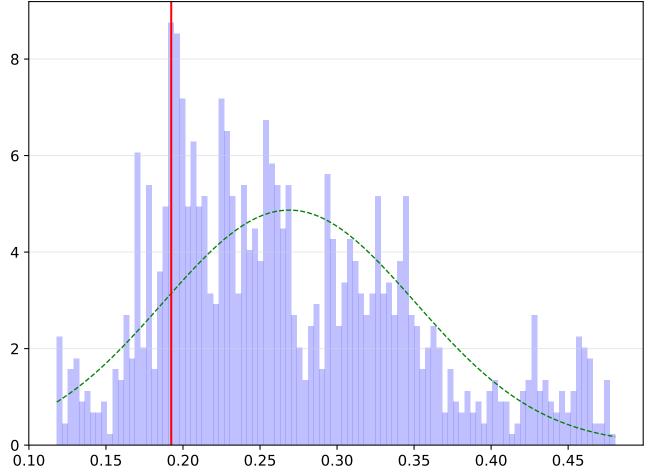
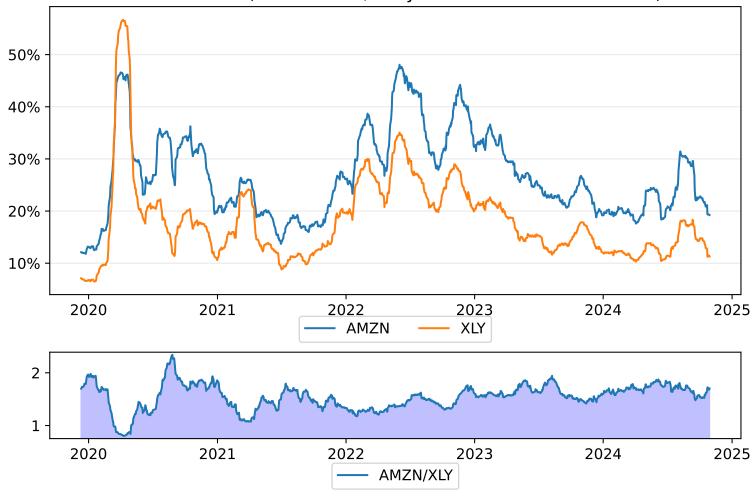


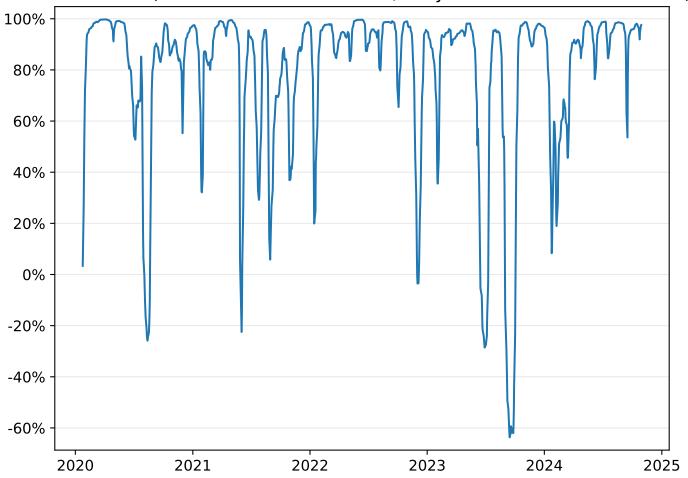
Distribution of GarmanKlass estimator values (AMZN, daily 2019-10-30 to 2024-10-29)







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



## OLS Regression Results

Dep. Variable: Model: Method: Date: Time: No. Observatio Df Residuals: Df Model: Covariance Typ	T ns:	y 0LS Least Squares Tue, 29 Oct 2024 23:53:28 1229 1228 1 nonrobust			R-squared (uncentered): Adj. R-squared (uncentered): F-statistic: Prob (F-statistic): Log-Likelihood: AIC: BIC:			0.950 0.950 2.350e+04 0.00 1660.6 -3319. -3314.
=========	coef	std err	=====	t	======== P> t	[0.025	0.975]	
x1	1.3656	0.009	153.	. 302	0.000	1.348	1.383	
Omnibus: Prob(Omnibus): Skew: Kurtosis:		-3.	404 000 129 626		•		0.008 11513.523 0.00 1.00	

## 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.