



Erratum: “An Intrinsic Link between Long-term UV/Optical Variations and X-Ray Loudness in Quasars” (2018, *ApJ*, 868, 58)

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1. Introduction

In the published paper of Kang et al. (2018), the absolute value of the ordinate in Figure 4 has not been correctly presented, owing to a careless error in our codes. We thank Yun-Jing Wu for pointing out this error when using our codes.

The revised Figure 4 is presented here. The major difference between the revised and the original figure is the absolute value of the y-axis. We also add a unit (mag) to the y-axis.

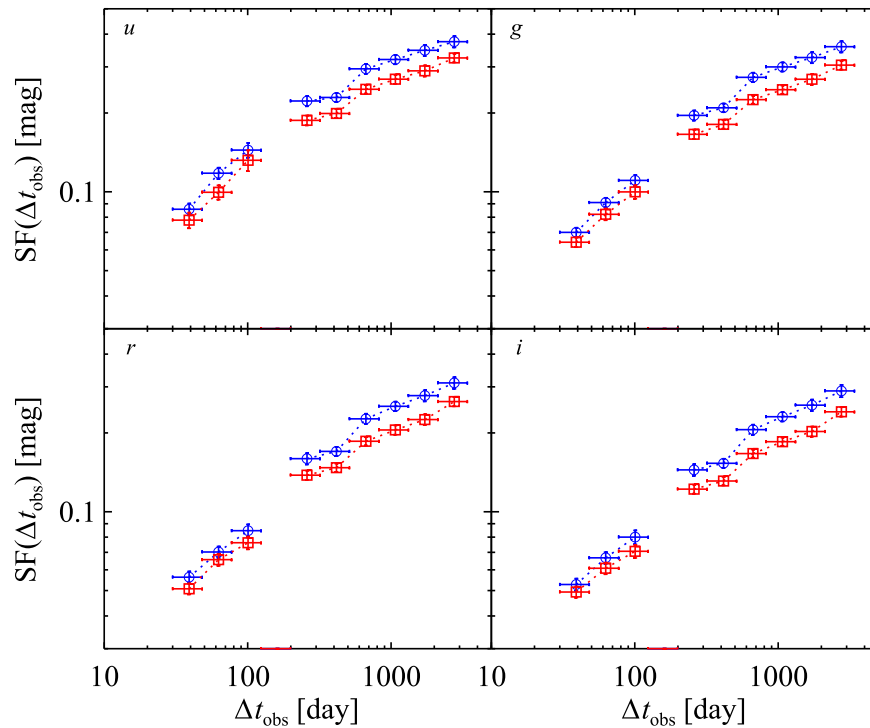


Figure 4. Comparison of the *ugri* ensemble structure function of quasars with relatively higher (blue) and lower (red) X-ray loudness. The errors in the structure function are derived through bootstrapping the samples. The gap around 200 days is due to the lack of timescale coverage of SDSS photometric observations.

These changes do not affect any of the scientific conclusions presented in Kang et al. (2018), as the figure was merely utilized to present the relative difference between the structure functions of two samples.

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Reference

Kang, W.-Y., Wang, J.-X., Cai, Z.-Y., et al. 2018, *ApJ*, 868, 58