

Erratum

Erratum to “Model-based fit procedure
for power-law-like spectra”
[J. Comput. Phys. 217 (2006) 834–844]

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Expression (18) in paper [1] contains a couple of misprints. The correct expression is

$$S_{\text{pl}}(\omega; \lambda_{\min}, \lambda_{\max}, \beta) = \frac{1}{(1-\beta)\omega^2} \left[\lambda_{\max}^{1-\beta} F\left(\frac{1-\beta}{2}, 1; 1 + \frac{1-\beta}{2}; -\frac{\lambda_{\max}^2}{\omega^2}\right) - \lambda_{\min}^{1-\beta} F\left(\frac{1-\beta}{2}, 1; 1 + \frac{1-\beta}{2}; -\frac{\lambda_{\min}^2}{\omega^2}\right) \right].$$

Reference

- [1] E. Milotti, J. Comput. Phys. 217 (2006) 834–844.

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