Acknowledgement of priority: On the result of Doney

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We would like to acknowledge that a part of Theorem 2.1 in Pogány and Nadarajah [2] is the same as Proposition 1 in Patie [1]. The part of Theorem 2.1 in Pogány and Nadarajah [2] deriving an expression for the cdf still appears new. We would also like to acknowledge that Theorem 2.2 in Pogány and Nadarajah [2] is a particular case of Proposition 1 in Patie [1].

References

[1] P. Patie, A few remarks on the supremum of stable processes, Statistics and Probability Letters, (2009), 79, 1125–1128. doi: http://dx.doi.org/10.1016/j.spl.2009.01.001. MR-2510779

[2] T. K. Pogány and S. Nadarajah, On the result of Doney, Electronic Communications in Probability, (2015), 20, 1–4. doi: http://dx.doi.org/10.1214/ECP.v20-4081. MR-3384116

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