Roger W. Barnard* (roger.w.barnard@ttu.edu), Dept. Math and Stat, Texas Tech University, Lubbock, TX 79409, Kent Pearce (kent.pearce@ttu.edu), Dept. Math and Stat, Texas Tech University, Lubbock, TX 79409, and Alex Trindade (alex.trindade@ttu.edu), Dept. Math and Stat, Texas Tech University, Lubbock, TX 79409. Tail Mean Estimation is More Efficient than Tail Median - Evidence from the Exponential Power Distribution. Preliminary report.

This talk construct estimates for the asymptotic efficiency of the mean vs median statistics for random variables of extended exponential type. (Received January 31, 2014)