

## ADDENDUM

### ADDENDUM TO

#### “A DELICATE LAW OF THE ITERATED LOGARITHM FOR NON-DECREASING STABLE PROCESSES.”

BY LEO BREIMAN

In this paper (*Ann. Math. Stat.* (1968) **39** 1818–1824) I conjectured at the end that theorems similar to the ones I had proven for stable processes should also hold for sums of independent identically distributed random variables in the domain of attraction of a stable law with exponent less than one.

Professor Lipschutz-Yevick has brought to my attention that in her work (on strong bounds for sums of independent random variables which tend to a stable distribution, (*Trans. Amer. Math. Soc.* (1956) **81** 135–154) the conjectured results are proven under the restriction that convergence to the limiting stable law does not take place too slowly. Therefore, part of my conjecture came some years too late, and should be replaced by the reference to Professor Lipschutz-Yevick's work.

---

## CORRECTION NOTE

### CORRECTION TO

#### “NEW CONDITIONS FOR CENTRAL LIMIT THEOREMS”

BY PERCY A. PIERRE

*University of Michigan*

The following corrections should be made in this note (*Ann. Math. Statist.* **40** (1969) 319–321).

In Theorems 2.2 and 2.3, the statement “if and only if” should be replaced by “if”. These theorems would be true as stated with the addition of the condition that  $E|S_n|^{(4+\delta)}$  be uniformly bounded.

In each of the last two displayed expressions, the term  $ES_n$  should be  $ES_n^2$ .