

R documentation

of ‘./man/SimpFort.Rd’

December 9, 2018

LLC_f

Example function calling Fortran

Description

Calculates:

$$LLC = \sum_{i=0}^n \max(0, \min(x_i - a, l))$$

Usage

```
LLC_f(x, l, a)
```

Arguments

x	Vector of losses
l	Layer limit
a	Layer attachment

Examples

```
LLC_f(100000, 50000, 90000)    # Should return 10000
LLC_f(100000, 50000, 50000)    # Should return 50000
LLC_f(100000, 10000, 100000)   # Should return 0
```

Index

LLC_f, [1](#)