



0.104541 \leq $-\log_{10}(\text{Probability})$ < 0.483633
 0.483633 \leq $-\log_{10}(\text{Probability})$ < 0.862724
 0.862724 \leq $-\log_{10}(\text{Probability})$ < 1.24182
 1.24182 \leq $-\log_{10}(\text{Probability})$ < 1.62091
 1.62091 \leq $-\log_{10}(\text{Probability})$ \leq 2

partition.pfs