0.0312224 <= -log10(Probability) <  0.424978
0.424978 <= -log10(Probability) <  0.818733
0.818733 <= -log10(Probability) <  1.21249
1.21249 <= -log10(Probability) <  1.60624
1.60624 <= -log10(Probability) <= 2
partition.pfs