0.00412375 <= -log10(Probability) < 0.403299
0.403299 <= -log10(Probability) < 0.802474
0.802474 <= -log10(Probability) < 1.20165
1.20165 <= -log10(Probability) < 1.60082
1.60082 <= -log10(Probability) <= 2
partition.pfs