0.0390278 <= -log10(Probability) < 0.431222
0.431222 <= -log10(Probability) < 0.823417
0.823417 <= -log10(Probability) < 1.21561
1.21561 <= -log10(Probability) < 1.60781
1.60781 <= -log10(Probability) <= 2
partition.pfs