0.00416978 <= -log10(Probability) < 0.403336
0.403336 <= -log10(Probability) < 0.802502
0.802502 <= -log10(Probability) < 1.20167
1.20167 <= -log10(Probability) < 1.60083
1.60083 <= -log10(Probability) <= 2
partition.pfs