```
DifferentialEvolution
     < Tinput, Toutput >

    actual pop

- new pop

    param

    ms random

- best cost
+ DifferentialEvolution()
+ ~DifferentialEvolution()
+ runS7 DE rand 1 bin()
+ runS10 DE rand 2 bin()
+ runS6 DE best 1 bin()
+ runS9 DE best 2 bin()
+ runS8 DE randbest 1 bin()
+ runS1 DE best 1 exp()
+ runS2 DE rand 1 exp()
+ runS3 DE randbest 1 exp()
+ runS4 DE best 2 exp()
+ runS5 DE rand 2 exp()
- randomR()
- saveResult()
```

keepInRange()