```
=========================================================
Model Name:  Fonseca
Searcher Name:  SA
Seed: 1
SA Options:
KMAX: 5000 Cooling: 0.6
Time to run (s):  4.305927
Runs:  10
Average per run (s):  0.4305927
(*          |              ), 0.00000,  0.00000,  0.00000,  0.00000,  0.00000
=========================================================
Model Name:  Fonseca
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.25
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.736957
Runs:  10
Average per run (s):  0.0736957
(*          |              ), 0.00000,  0.00000,  0.00000,  0.00000,  0.00000
=========================================================
Model Name:  Fonseca
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.5
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.865797
Runs:  10
Average per run (s):  0.0865797
(*          |              ), 0.00000,  0.00000,  0.00000,  0.00000,  0.00000
=========================================================
Model Name:  Fonseca
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.75
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.729986
Runs:  10
Average per run (s):  0.0729986
(*          |              ), 0.00000,  0.00000,  0.00000,  0.00000,  0.00000
=========================================================
Scott-Knott for Fonseca

rank ,     name ,    med  ,  iqr
-----------------------------------------------------
   1 ,      SA ,      0 ,      0 (*           |            ), 0.00,  0.00,  0.00,  0.00,  0.00
   1 ,     MWS ,      0 ,      0 (*           |            ), 0.00,  0.00,  0.00,  0.00,  0.00
   1 ,     MWS ,      0 ,      0 ( *          |            ), 0.00,  0.00,  0.00,  0.00,  0.00
   1 ,     MWS ,      0 ,      0 ( *          |            ), 0.00,  0.00,  0.00,  0.00,  0.00
=========================================================
Model Name:  Schaffer
Searcher Name:  SA
Seed: 1
SA Options:
KMAX: 5000 Cooling: 0.6
Time to run (s):  0.296301
Runs:  10
Average per run (s):  0.0296301
(*          |              ), -0.00000,  -0.00000,  0.00000,  0.00000,  0.00000
=========================================================
Model Name:  Schaffer
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.25
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.063178
Runs:  7
Average per run (s):  0.00902542857143
(*          |              ), 0.00000,  0.00000,  0.00000,  0.00000,  0.00000
=========================================================
Model Name:  Schaffer
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.5
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.04394
Runs:  9
Average per run (s):  0.00488222222222
(*          |              ), 0.00000,  0.00000,  0.00000,  0.00000,  0.00000
=========================================================
```

```
=========================================================
Model Name:  Schaffer
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.75
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.04039
Runs:  9
Average per run (s):  0.00448777777778
(*          |              ), 0.00000,  0.00000,  0.00000,  0.00000,  0.00000
=========================================================
Scott-Knott for Schaffer

rank ,     name ,    med  ,  iqr
-----------------------------------------------------
   1 ,      SA ,      0 ,      0 (*           |            ), -0.00,  -0.00,  0.00,  0.00,  0.00
   1 ,     MWS ,      0 ,      0 (*           |            ), 0.00,  0.00,  0.00,  0.00,  0.00
   1 ,     MWS ,      0 ,      0 ( *          |            ), 0.00,  0.00,  0.00,  0.00,  0.00
   1 ,     MWS ,      0 ,      0 ( *          |            ), 0.00,  0.00,  0.00,  0.00,  0.00
=========================================================
Model Name:  Kursawe
Searcher Name:  SA
Seed: 1
SA Options:
KMAX: 5000 Cooling: 0.6
Time to run (s):  4.011351
Runs:  10
Average per run (s):  0.4011351
(*          |              ), -0.00547,  0.00199,  0.00597,  0.01490,  0.02413
=========================================================
Model Name:  Kursawe
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.25
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  3.275646
No valid runs!
=========================================================
Model Name:  Kursawe
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.5
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  1.601739
Runs:  5
Average per run (s):  0.3203478
(*          |              ), -0.00568,  -0.00568,  -0.00568,  -0.00568,  -0.00568
=========================================================
Model Name:  Kursawe
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.75
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  1.734378
No valid runs!
=========================================================
Scott-Knott for Kursawe

rank ,     name ,    med  ,  iqr
-----------------------------------------------------
   1 ,     MWS ,     -1 ,      0 (*           |            ), -0.01,  -0.01,  -0.01,  -0.01,  -0.01
   2 ,      SA ,      0 ,      1 (-------    *  |   --------- ), -0.01,  0.00,  0.01,  0.01,  0.02
=========================================================
Model Name:  ZDT1
Searcher Name:  SA
Seed: 1
SA Options:
KMAX: 5000 Cooling: 0.6
Time to run (s):  2.323056
Runs:  10
Average per run (s):  0.2323056
(*          |              ), 0.07219,  0.07246,  0.08641,  0.10165,  0.11677
=========================================================
Model Name:  ZDT1
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.25
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.401077
Runs:  10
Average per run (s):  0.0401077
```

```
(*            |                    ), -0.09214,  -0.09214,  -0.09214,  -0.09214,  -0.09214
================================================================
================================================================
Model Name:  ZDT1
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.5
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.543815
Runs:  9
Average per run (s):  0.0604238888889
(*            |                    ), -0.00608,  -0.00608,  -0.00608,  -0.00608,  -0.00608
================================================================
================================================================
Model Name:  ZDT1
Searcher Name:  MWS
Seed: 1
MaxWalkSat Options:
Prob: 0.75
MaxTries: 500 MaxChanges 500
Threshold: 1e-06 Slices: 10
Time to run (s):  0.951785
No valid runs!
================================================================
Scott-Knott for ZDT1

rank ,     name ,    med   ,  iqr
-----------------------------------------------------
  1 ,      MWS ,     -9  ,     0 (*        |                ),-0.09, -0.09, -0.09, -0.09, -0.09
  2 ,      MWS ,     -1  ,     0 (         *    |           ),-0.01, -0.01, -0.01, -0.01, -0.01
  3 ,       SA ,      8  ,     2 (              |      * -- ), 0.07,  0.07,  0.09,  0.10,  0.12
```