

```

1 macro-;
2 mxram 1200;
3 macro=;
4 taxname=;
5
6 warn-;
7 collapse3;
8
9 loop %2 %3
10
11 piwe=#1;
12
13 proc %1.tnt;
14
15 hold10000;
16
17 log+ output/%1_tree_searches_IW_k#1..out;
18
19 mu1000;bb;
20
21 log/;
22
23 tsave*output/%1_MPTs_IW_k#1..tre;
24 save;
25 tsave/;
26
27 randtrees/;
28 k1000;
29
30 tsave*output/%1_1K_MPTs_IW_k#1..tre;
31 save;
32 tsave/;
33
34 k1;
35 log output/%1_stats_IW_k#1..out;
36 fit;
37 length;
38 run STATSb.RUN;
39 log/;
40
41 stop
42
43 k0;
44
45 proc %1.tnt;
46
47 loop %2 %3
48
49 proc output/%1_1K_MPTs_IW_k#1..tre;
50
51 stop
52
53 ne*;
54 tchoose/;
55 ttags=;
56 tplot;
57 ttags & output/SCT_of_MPTs_of_all_IW_k.svg thick 3 italics legup -2 txtsep 16 ;
58 ttags-;
59 ttags);
60
61 quote =====SCRIPT FINISHED SUCCESSFULLY=====;
62
63 proc/;
64

```