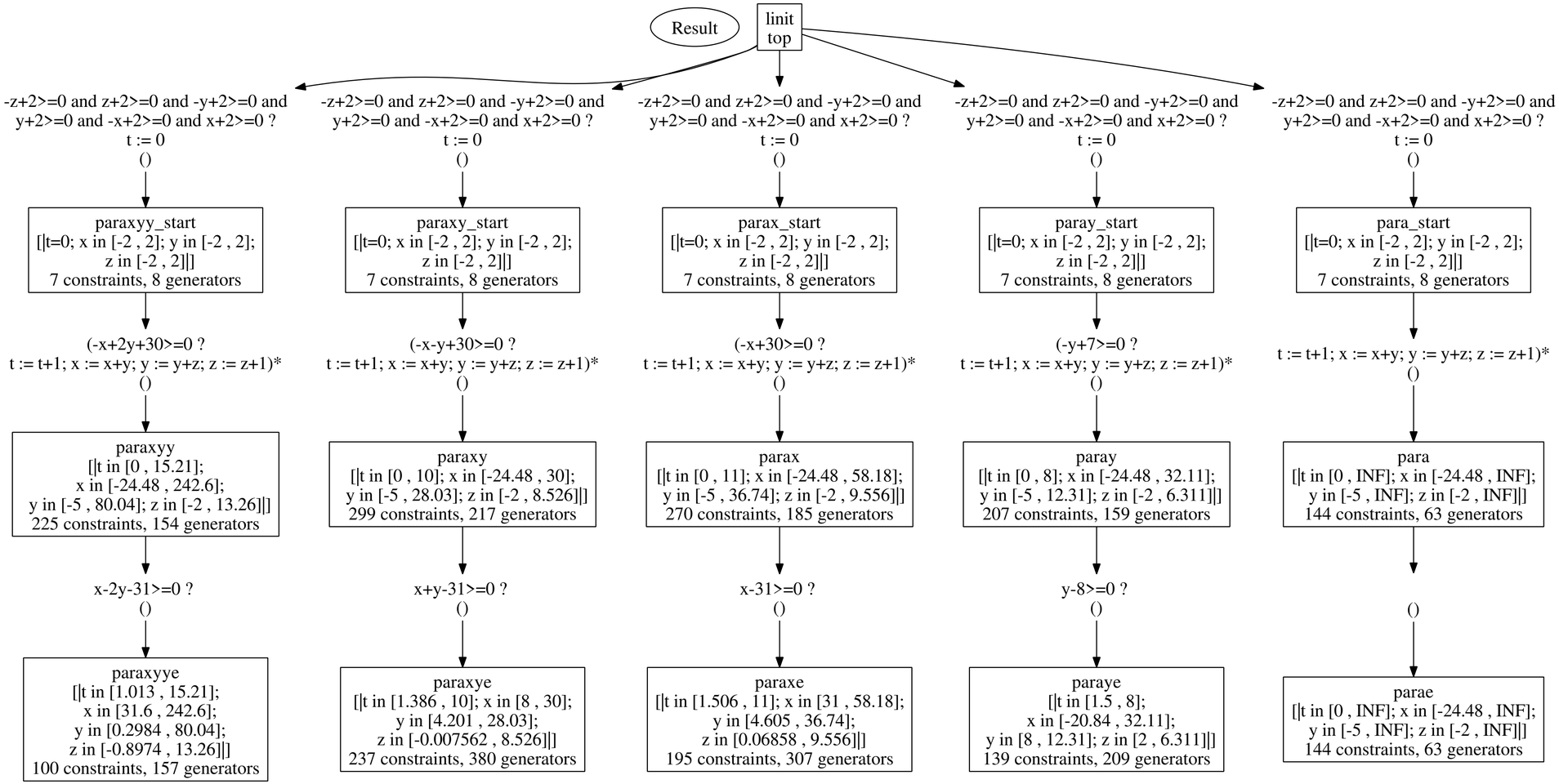
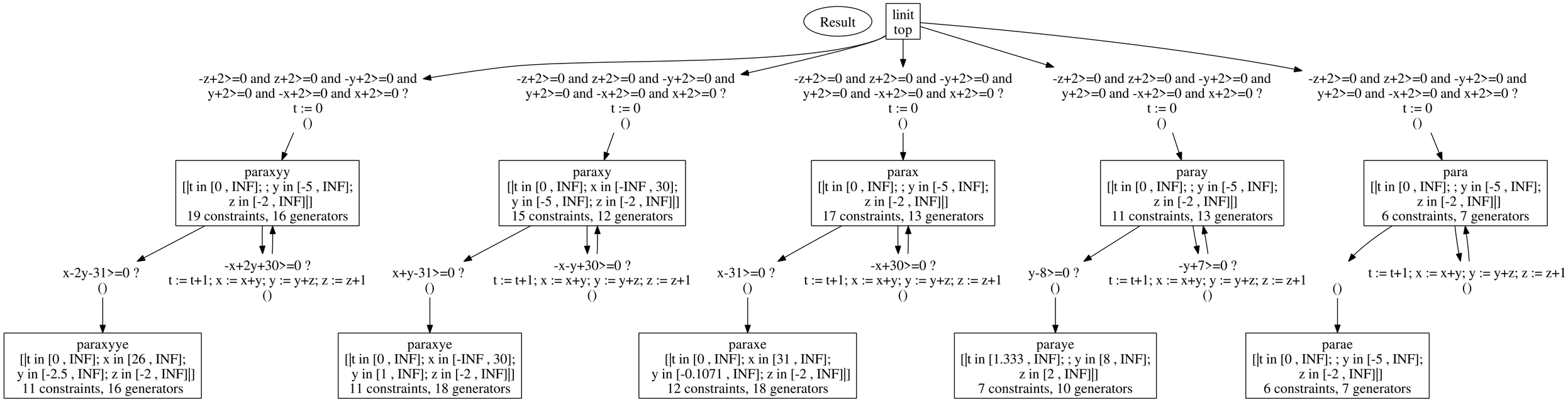
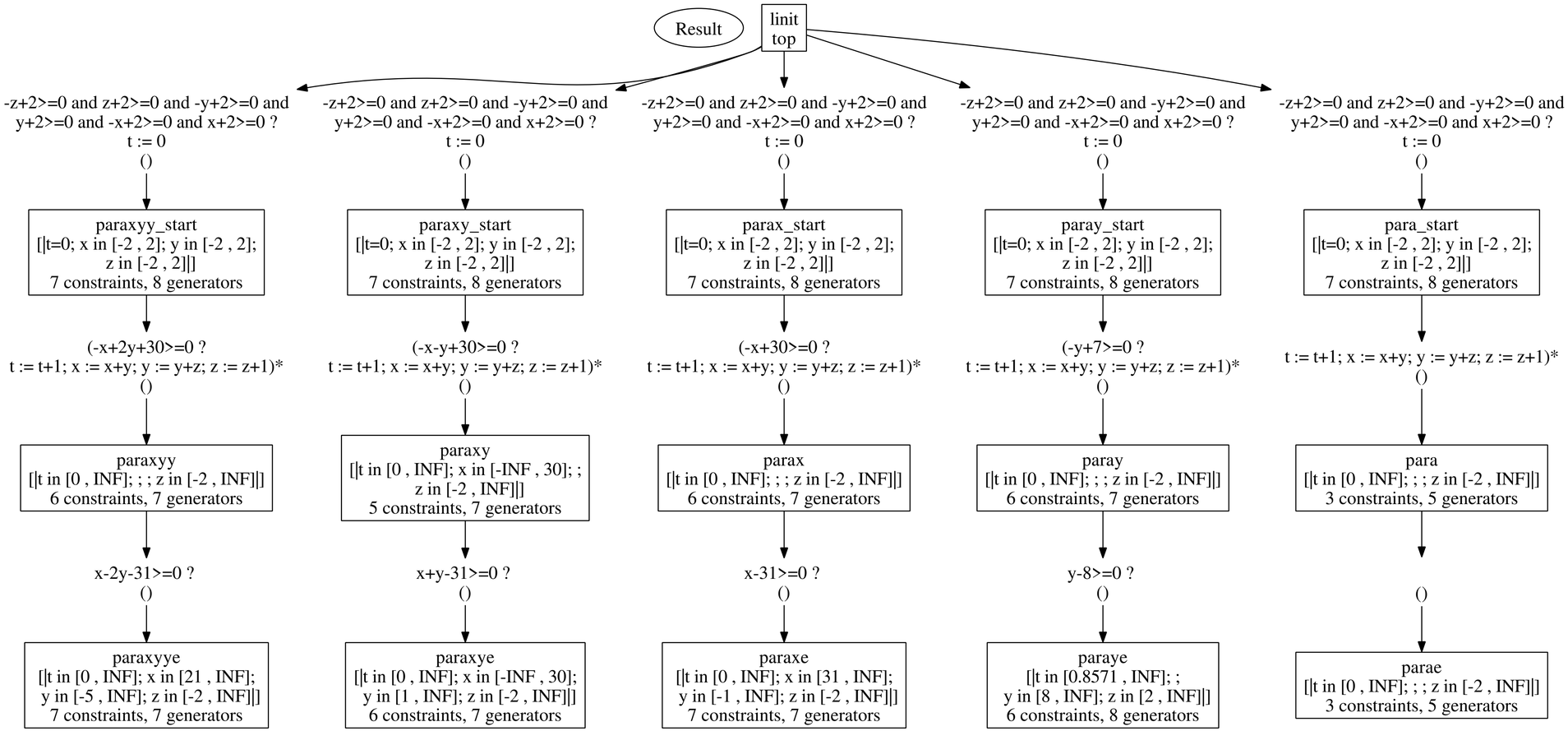

Result
linit
top
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxyy
[|t in [0 , 15.21];
x in [-24.48 , 242.6];
y in [-5 , 80.04]; z in [-2 , 13.26]|]
225 constraints, 154 generators
x-2y-31>=0 ?
()
paraxyye
[|t in [1.013 , 15.21];
x in [31.6 , 242.6];
y in [0.2984 , 80.04];
z in [-0.8974 , 13.26]|]
100 constraints, 157 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x-y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxy
[|t in [0 , 10]; x in [-24.48 , 30];
y in [-5 , 28.03]; z in [-2 , 8.526]|]
299 constraints, 217 generators
x+y-31>=0 ?
()
paraxye
[|t in [1.386 , 10]; x in [8 , 30];
y in [4.201 , 28.03];
z in [-0.007562 , 8.526]|]
237 constraints, 380 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
parax_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
parax
[|t in [0 , 11]; x in [-24.48 , 58.18];
y in [-5 , 36.74]; z in [-2 , 9.556]|]
270 constraints, 185 generators
x-31>=0 ?
()
paraxe
[|t in [1.506 , 11]; x in [31 , 58.18];
y in [4.605 , 36.74];
z in [0.06858 , 9.556]|]
195 constraints, 307 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paray_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-y+7>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paray
[|t in [0 , 8]; x in [-24.48 , 32.11];
y in [-5 , 12.31]; z in [-2 , 6.311]|]
207 constraints, 159 generators
y-8>=0 ?
()
paraye
[|t in [1.5 , 8];
x in [-20.84 , 32.11];
y in [8 , 12.31]; z in [2 , 6.311]|]
139 constraints, 209 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
para_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
t := t+1; x := x+y; y := y+z; z := z+1)*
()
para
[|t in [0 , INF]; x in [-24.48 , INF];
y in [-5 , INF]; z in [-2 , INF]|]
144 constraints, 63 generators
()
parae
[|t in [0 , INF]; x in [-24.48 , INF];
y in [-5 , INF]; z in [-2 , INF]|]
144 constraints, 63 generators


Result
linit
top
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
19 constraints, 16 generators
paraxy
[|t in [0 , INF]; x in [-INF , 30];
y in [-5 , INF]; z in [-2 , INF]|]
15 constraints, 12 generators
parax
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
17 constraints, 13 generators
paray
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
11 constraints, 13 generators
para
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
6 constraints, 7 generators
x-2y-31>=0 ?
()
-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
x+y-31>=0 ?
()
-x-y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
x-31>=0 ?
()
-x+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
y-8>=0 ?
()
-y+7>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1
()
()
t := t+1; x := x+y; y := y+z; z := z+1
()
paraxyye
[|t in [0 , INF]; x in [26 , INF];
y in [-2.5 , INF]; z in [-2 , INF]|]
11 constraints, 16 generators
paraxye
[|t in [0 , INF]; x in [-INF , 30];
y in [1 , INF]; z in [-2 , INF]|]
11 constraints, 18 generators
paraxe
[|t in [0 , INF]; x in [31 , INF];
y in [-0.1071 , INF]; z in [-2 , INF]|]
12 constraints, 18 generators
paraye
[|t in [1.333 , INF]; ; y in [8 , INF];
z in [2 , INF]|]
7 constraints, 10 generators
parae
[|t in [0 , INF]; ; y in [-5 , INF];
z in [-2 , INF]|]
6 constraints, 7 generators


Result
linit
top
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxyy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+2y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxyy
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
6 constraints, 7 generators
x-2y-31>=0 ?
()
paraxyye
[|t in [0 , INF]; x in [21 , INF];
y in [-5 , INF]; z in [-2 , INF]|]
7 constraints, 7 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paraxy_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x-y+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paraxy
[|t in [0 , INF]; x in [-INF , 30]; ;
z in [-2 , INF]|]
5 constraints, 7 generators
x+y-31>=0 ?
()
paraxye
[|t in [0 , INF]; x in [-INF , 30];
y in [1 , INF]; z in [-2 , INF]|]
6 constraints, 7 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
parax_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-x+30>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
parax
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
6 constraints, 7 generators
x-31>=0 ?
()
paraxe
[|t in [0 , INF]; x in [31 , INF];
y in [-1 , INF]; z in [-2 , INF]|]
7 constraints, 7 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
paray_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
(-y+7>=0 ?
t := t+1; x := x+y; y := y+z; z := z+1)*
()
paray
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
6 constraints, 7 generators
y-8>=0 ?
()
paraye
[|t in [0.8571 , INF]; ;
y in [8 , INF]; z in [2 , INF]|]
6 constraints, 8 generators
-z+2>=0 and z+2>=0 and -y+2>=0 and
y+2>=0 and -x+2>=0 and x+2>=0 ?
t := 0
()
para_start
[|t=0; x in [-2 , 2]; y in [-2 , 2];
z in [-2 , 2]|]
7 constraints, 8 generators
t := t+1; x := x+y; y := y+z; z := z+1)*
()
para
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
3 constraints, 5 generators
()
parae
[|t in [0 , INF]; ; ; z in [-2 , INF]|]
3 constraints, 5 generators