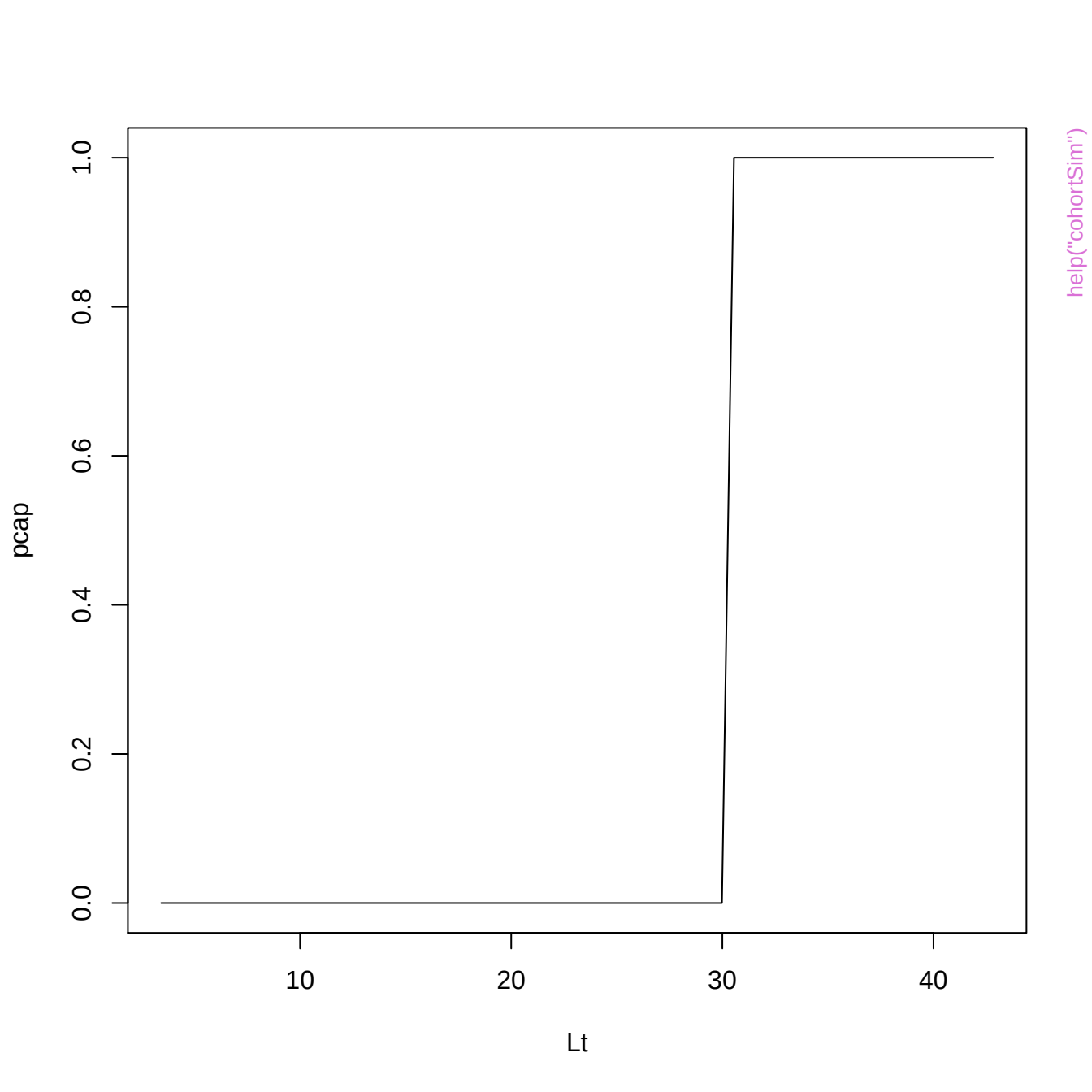
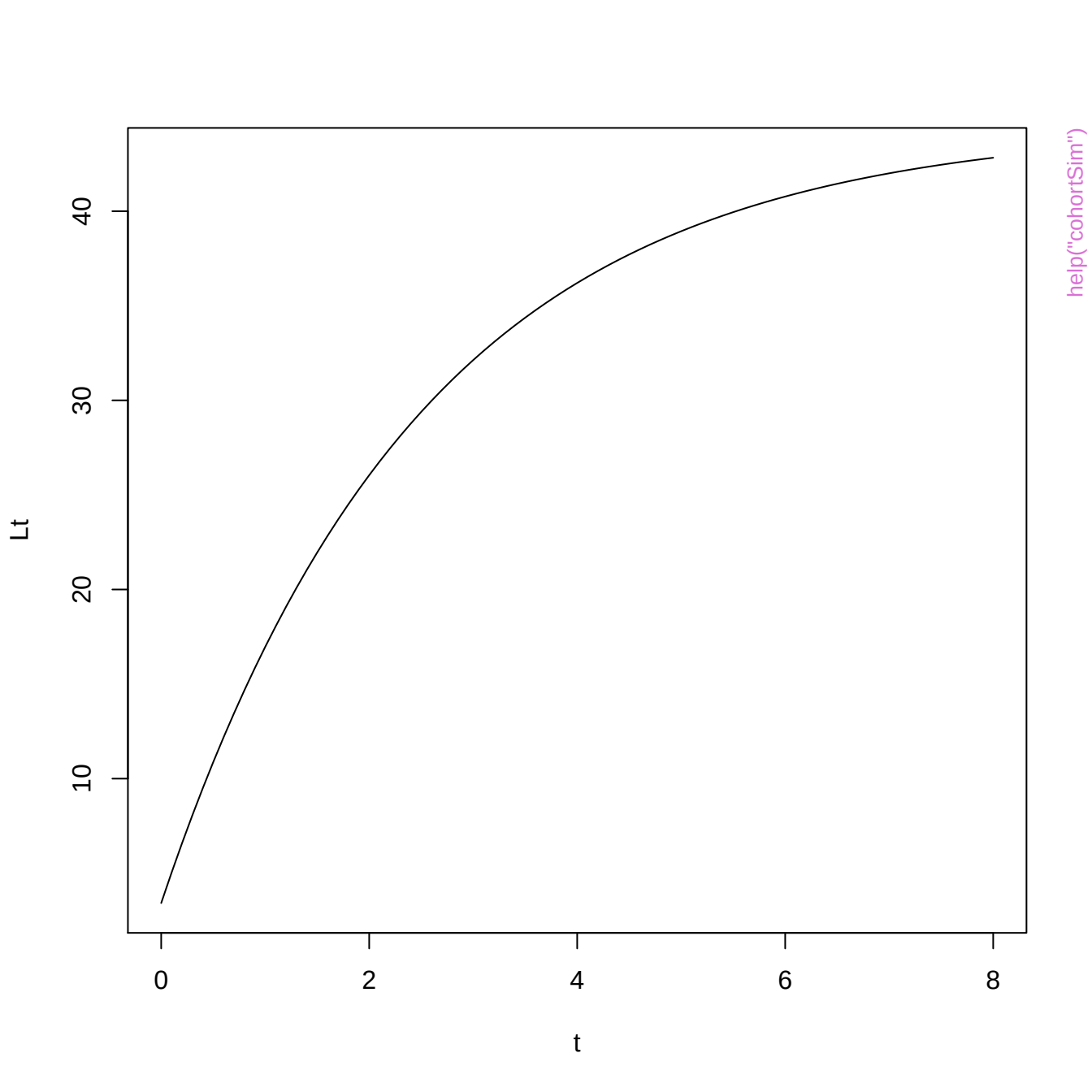
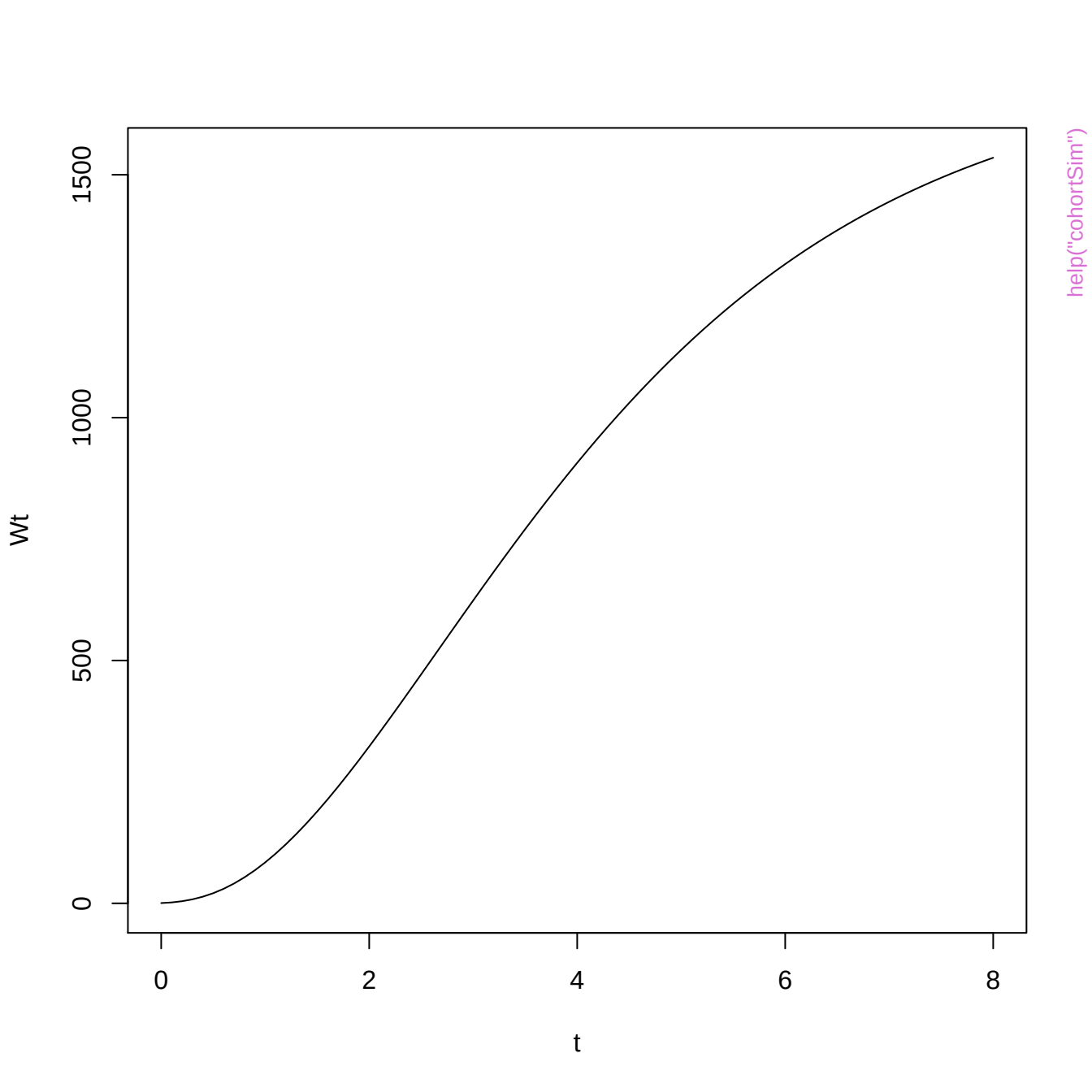
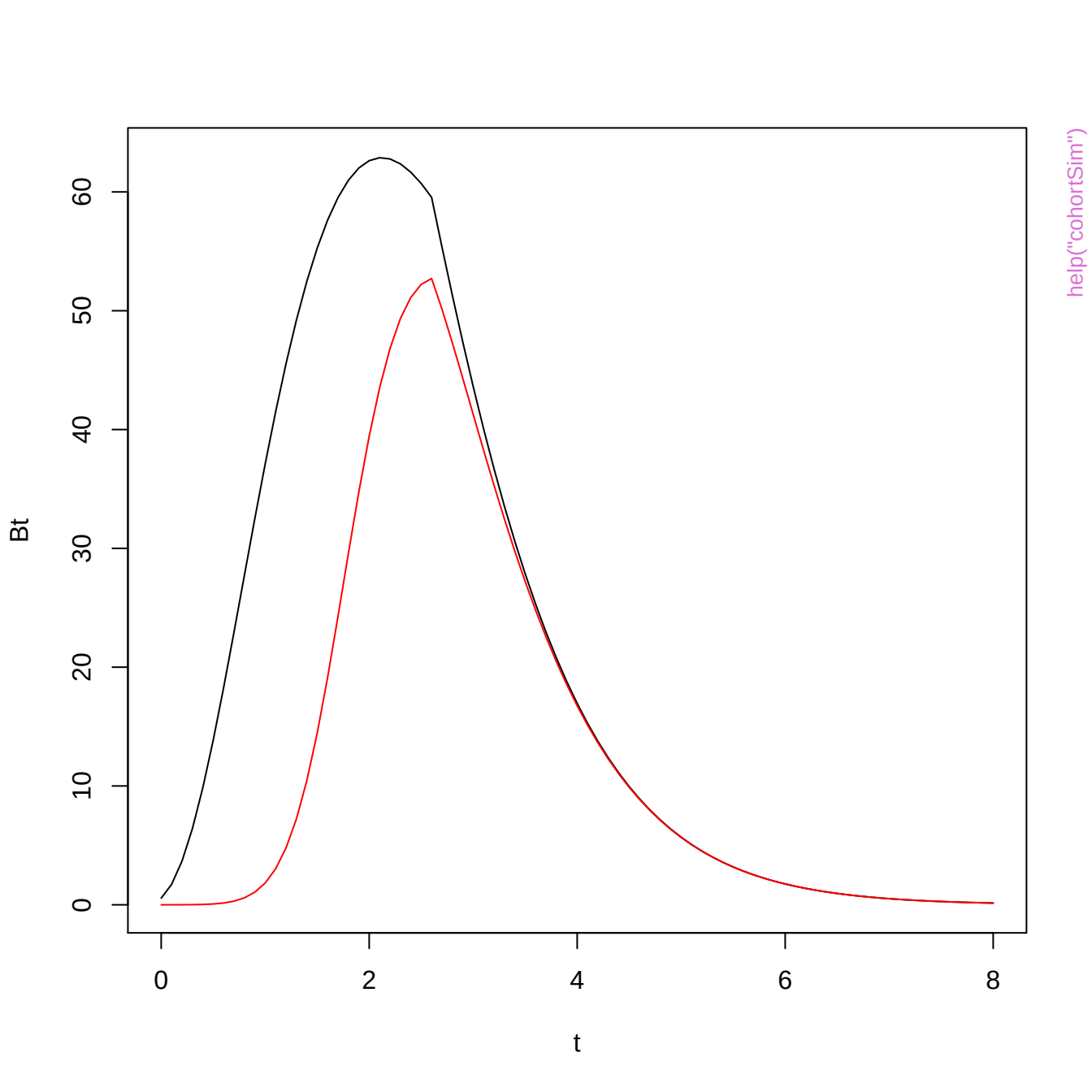
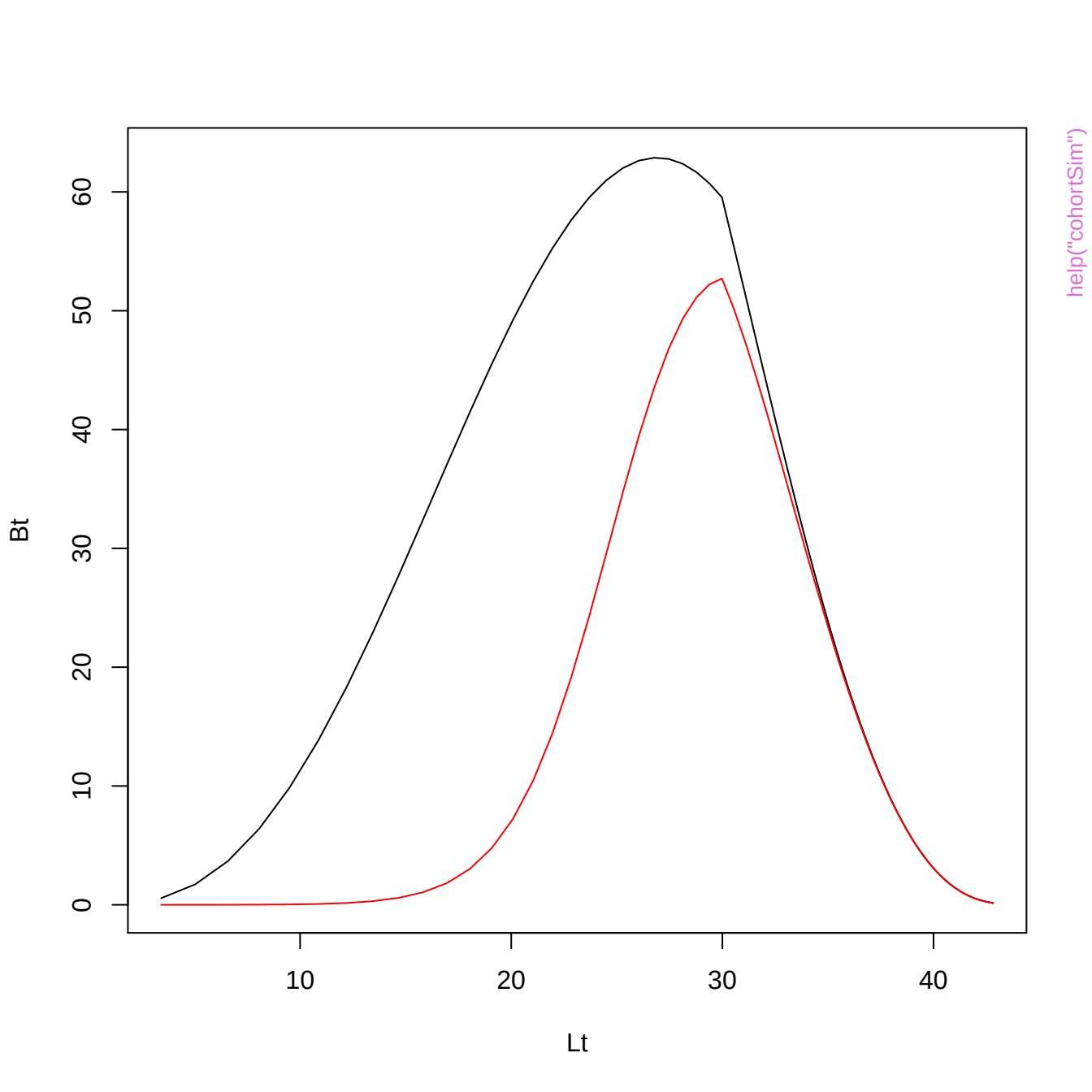


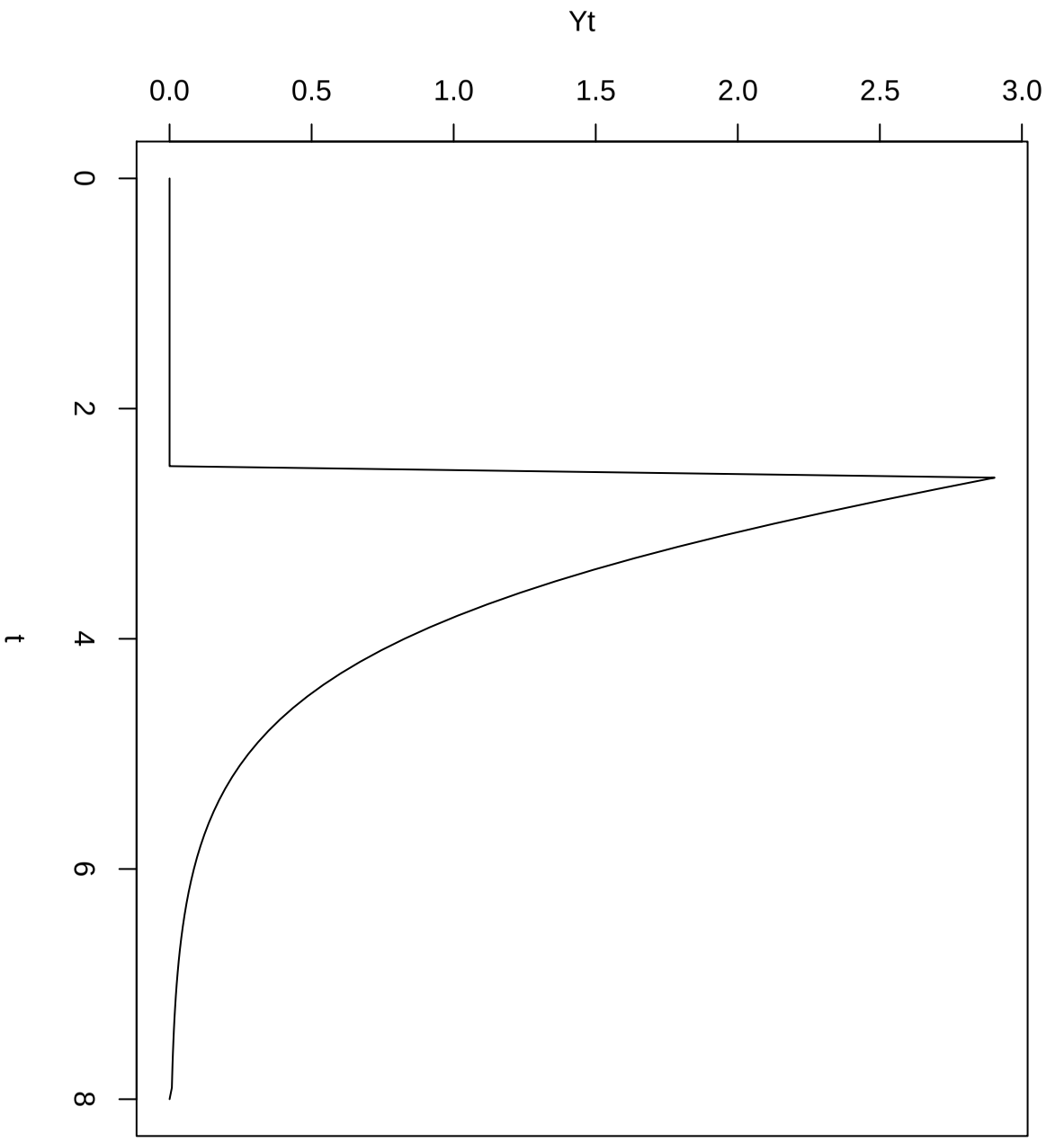
help("cohortSim")


Lt
10
20
30
40
0
2
4
6
8
t
help("cohortSim")

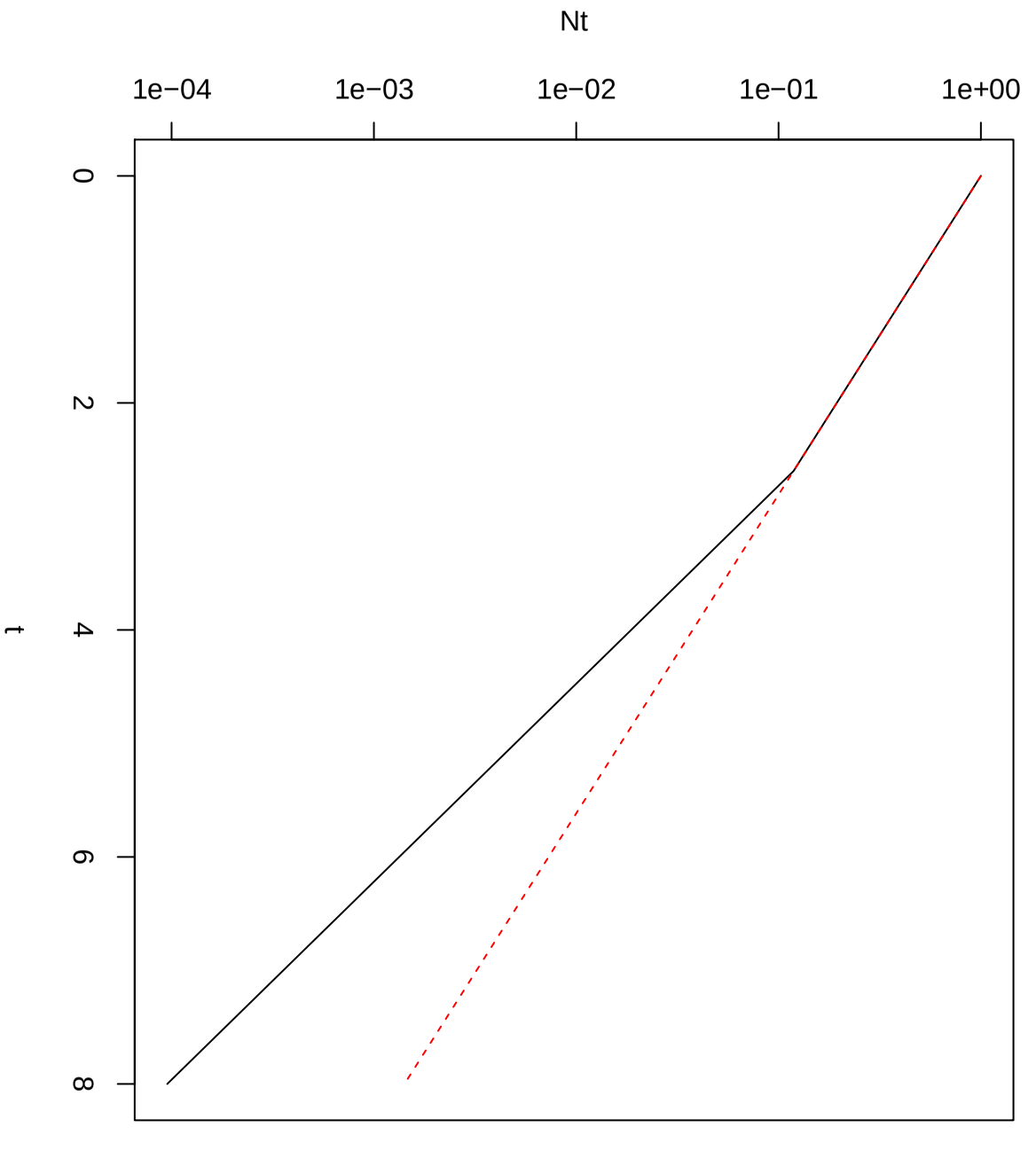

Wt
0
500
1000
1500
0
2
4
6
8
t
help("cohortSim")


Bt
0
10
20
30
40
50
60
0
2
4
6
8
t
help("cohortSim")

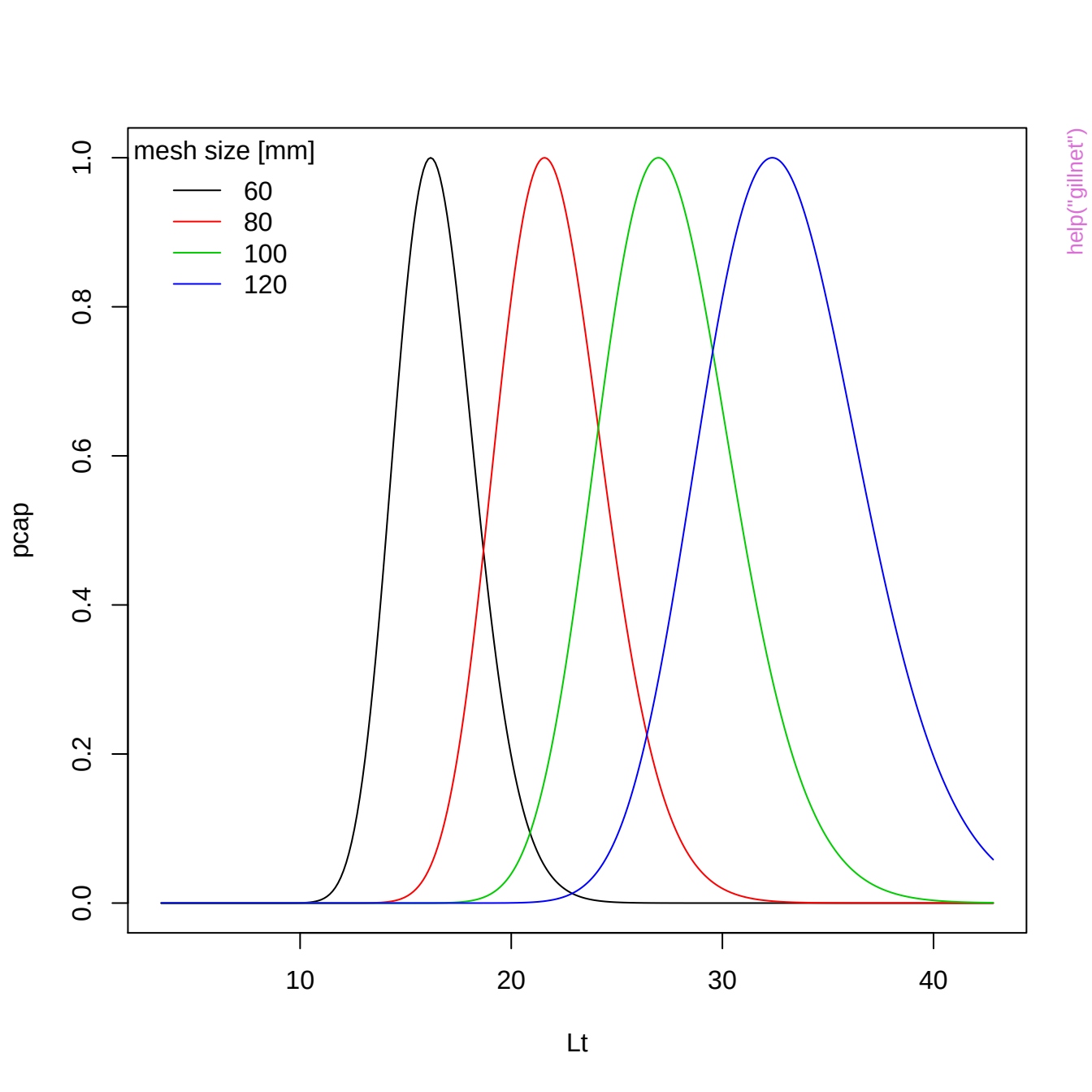

Bt
0
10
20
30
40
50
60
10
20
30
40
Lt
help("cohortSim")

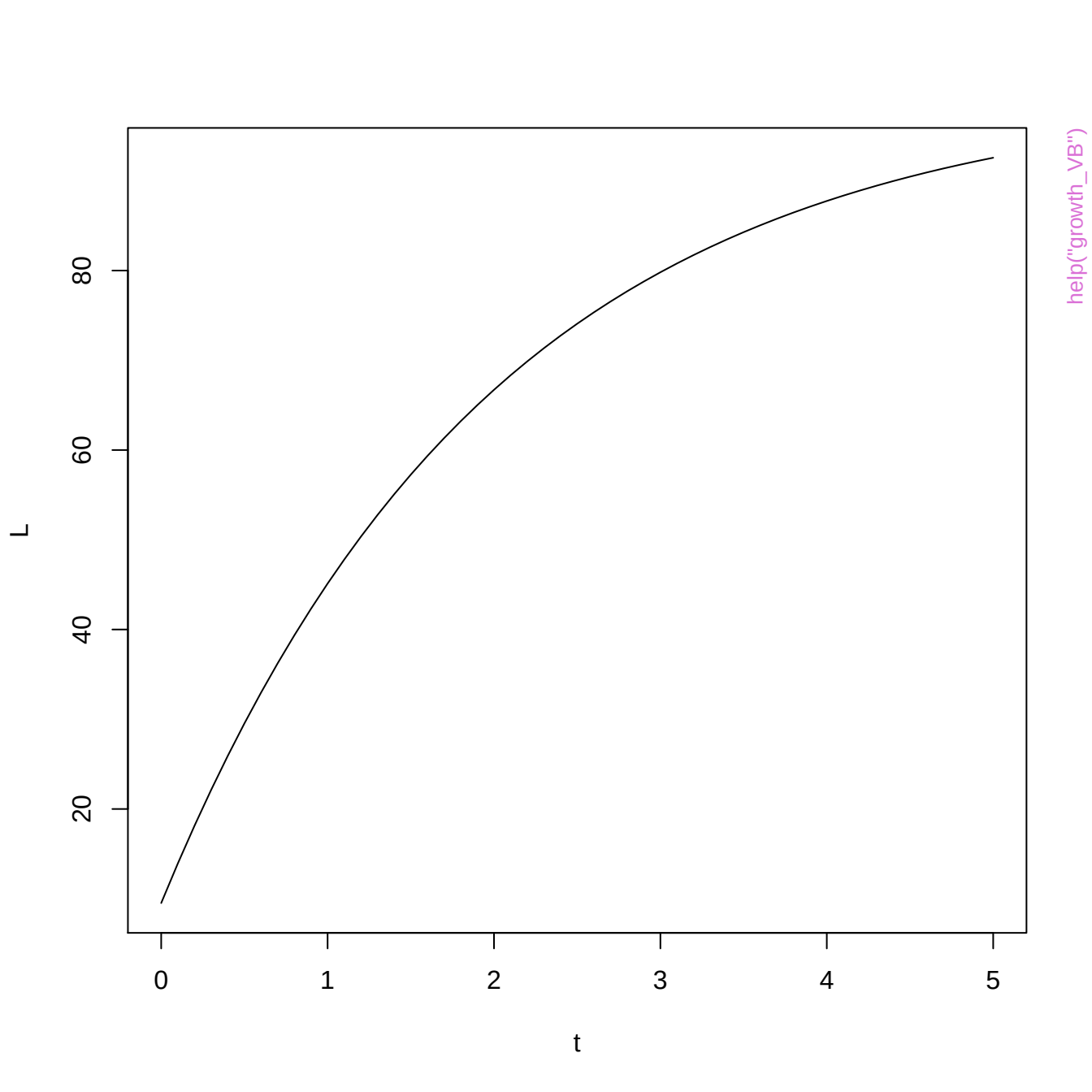


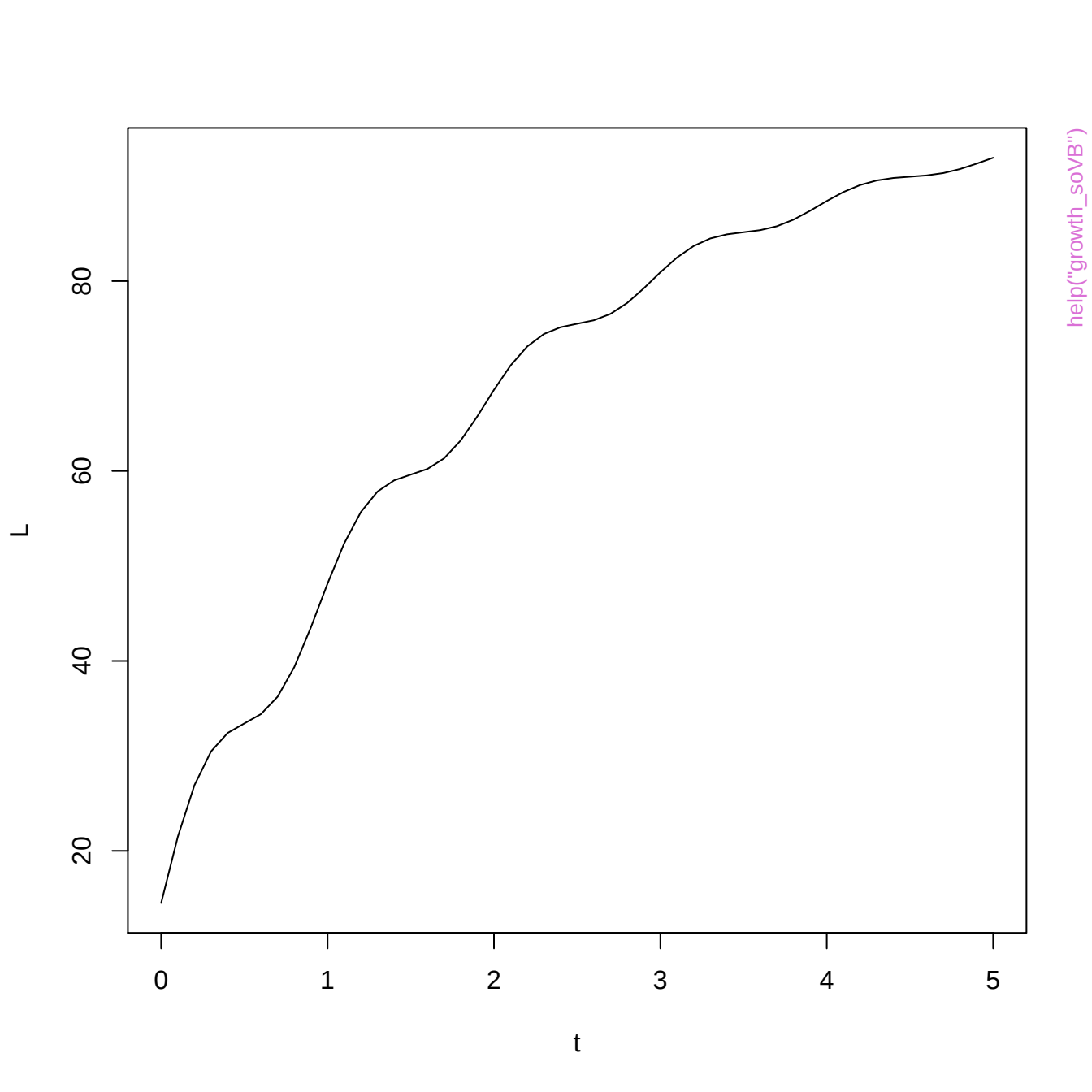
help("cohortSim")

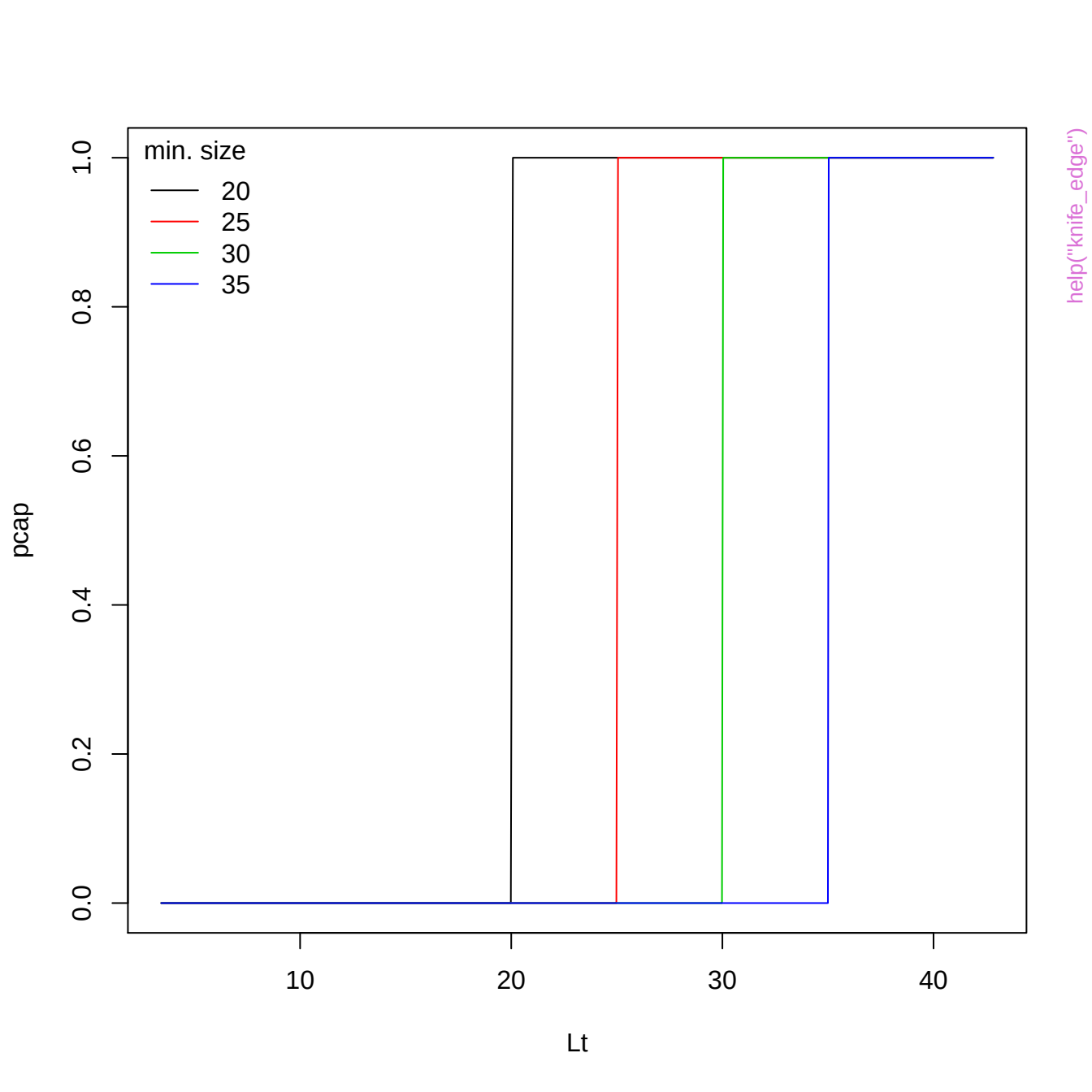


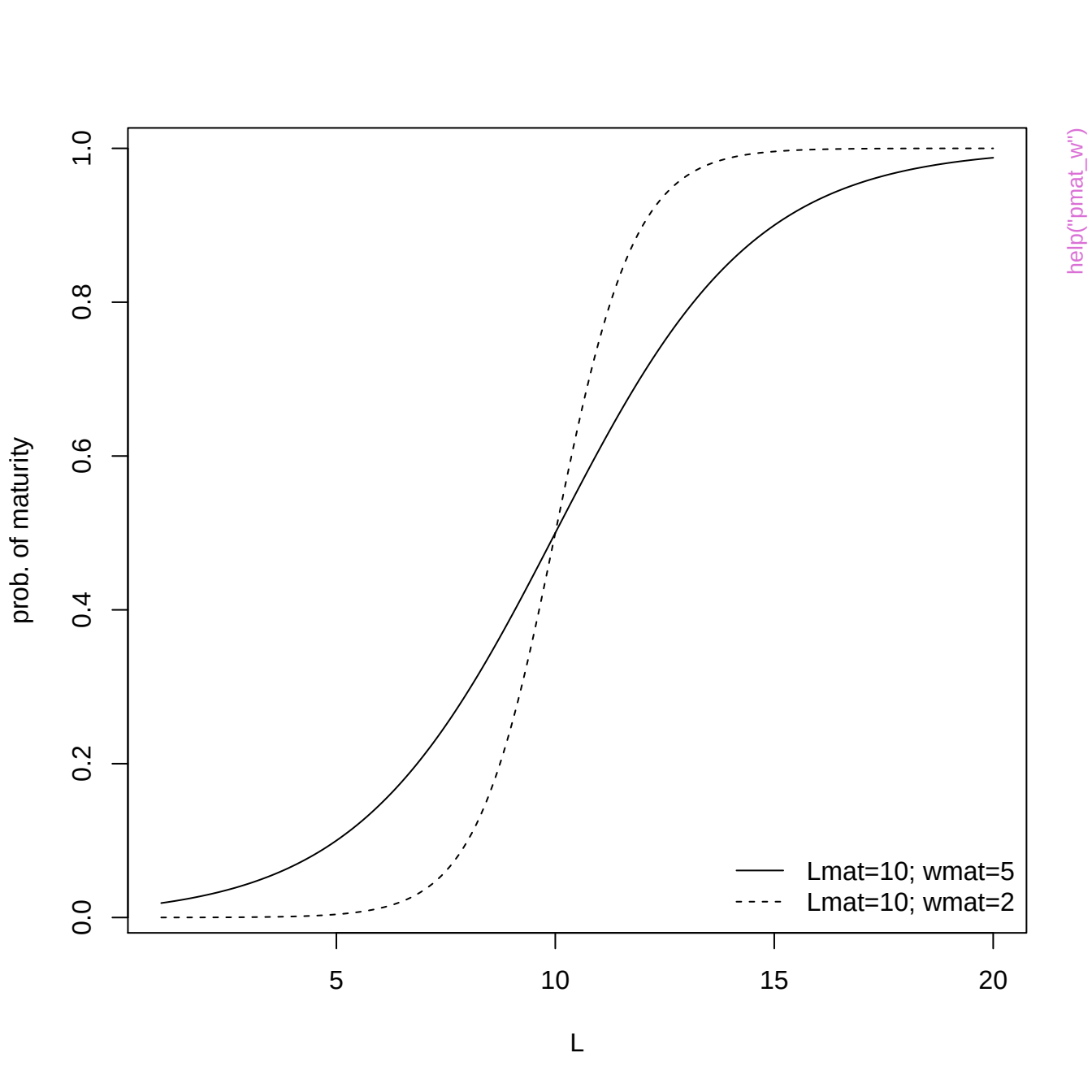
help("cohortSim")

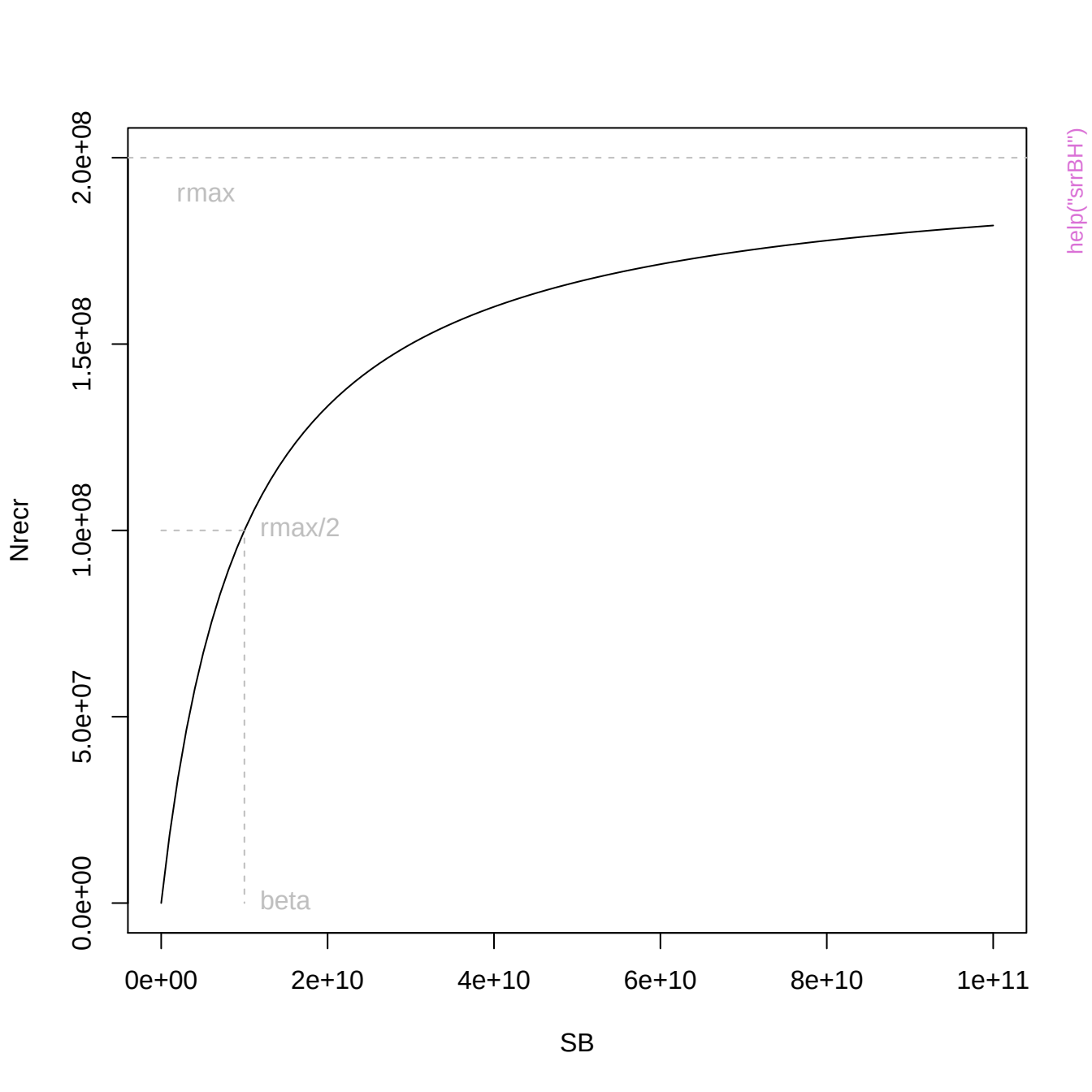

mesh size [mm]
60
80
100
120
pcap
0.0
0.2
0.4
0.6
0.8
1.0
10
20
30
40
Lt
help("gillnet")

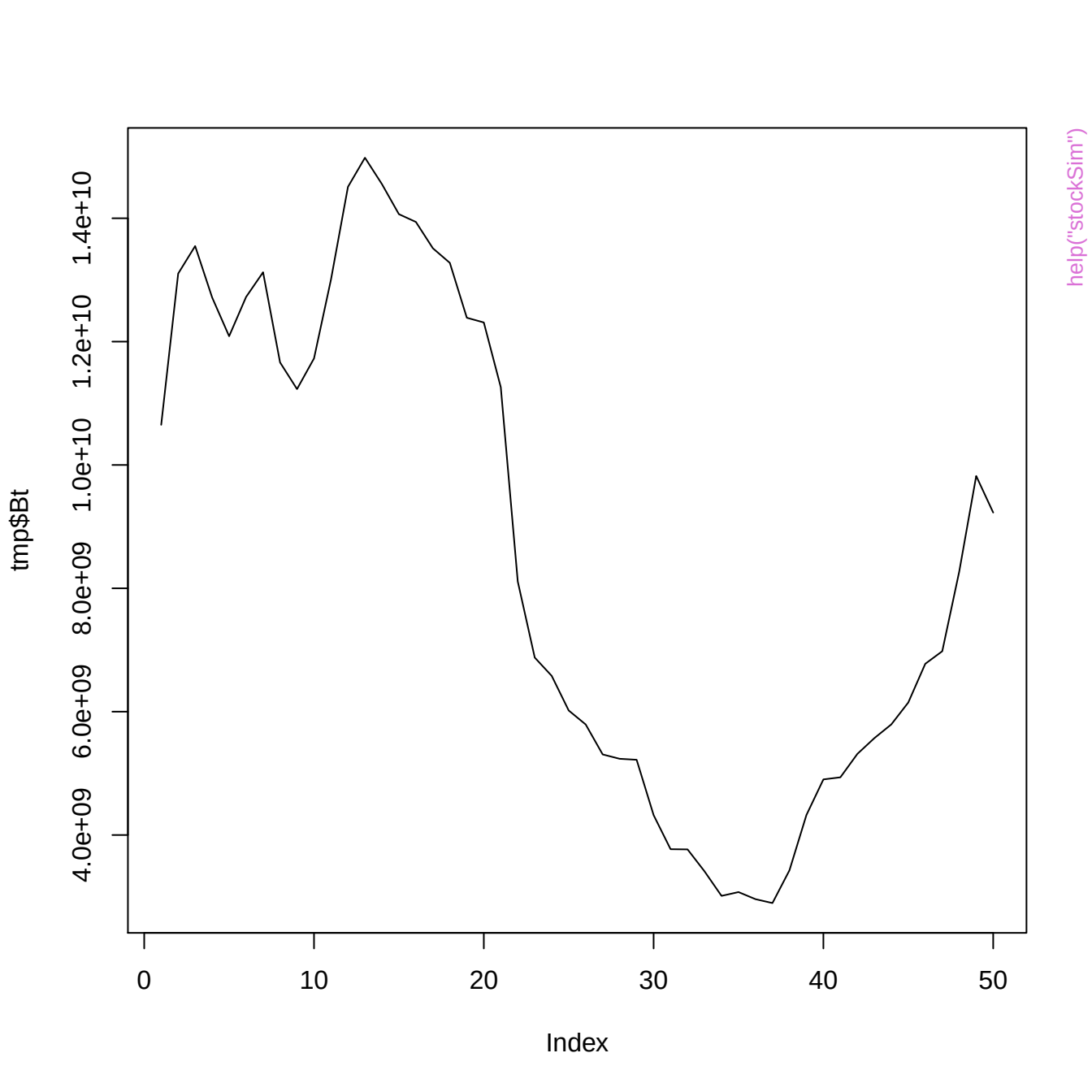

L
20
40
60
80
0
1
2
3
4
5
t
help("growth_VB")


L
20
40
60
80
0
1
2
3
4
5
t
help("growth_soVB")

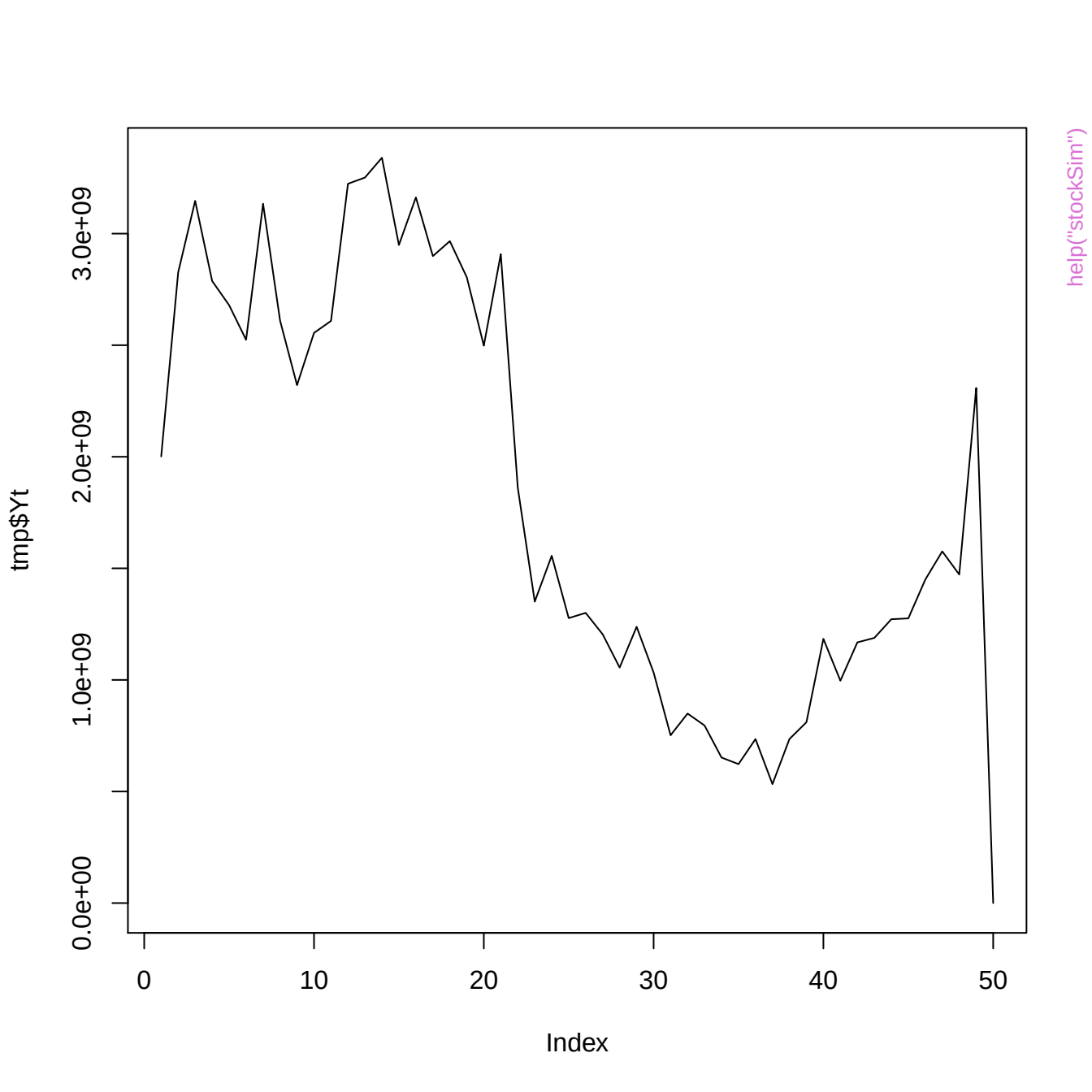

min. size
20
25
30
35
pcap
0.0
0.2
0.4
0.6
0.8
1.0
10
20
30
40
Lt
help("knife_edge")

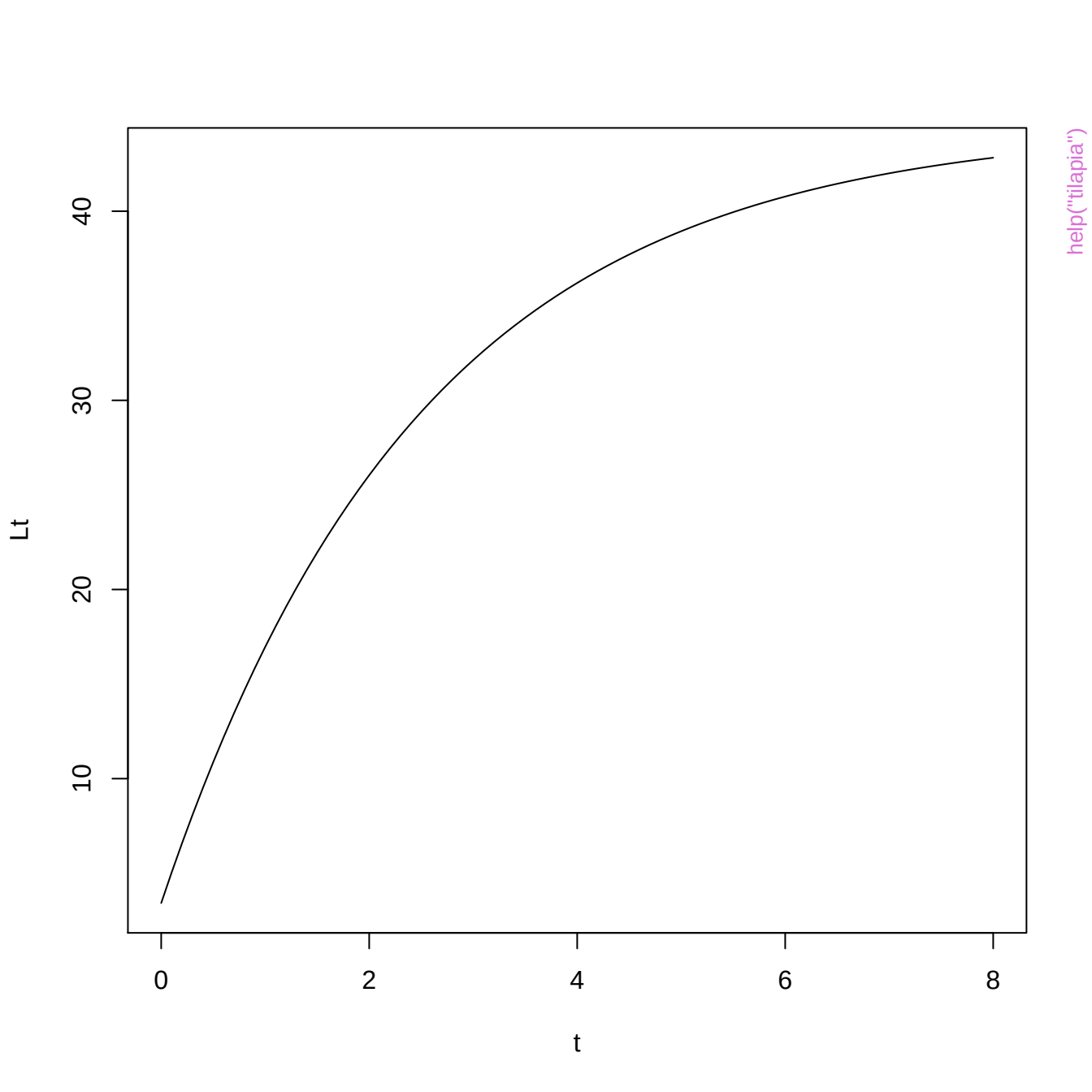

prob. of maturity
0.0
0.2
0.4
0.6
0.8
1.0
5
10
15
20
L
Lmat=10; wmat=5
Lmat=10; wmat=2
help("pmat_w")


rmax
rmax/2
beta
Nrecr
SB
0.0e+00
5.0e+07
1.0e+08
1.5e+08
2.0e+08
0e+00
2e+10
4e+10
6e+10
8e+10
1e+11
help("srrBH")



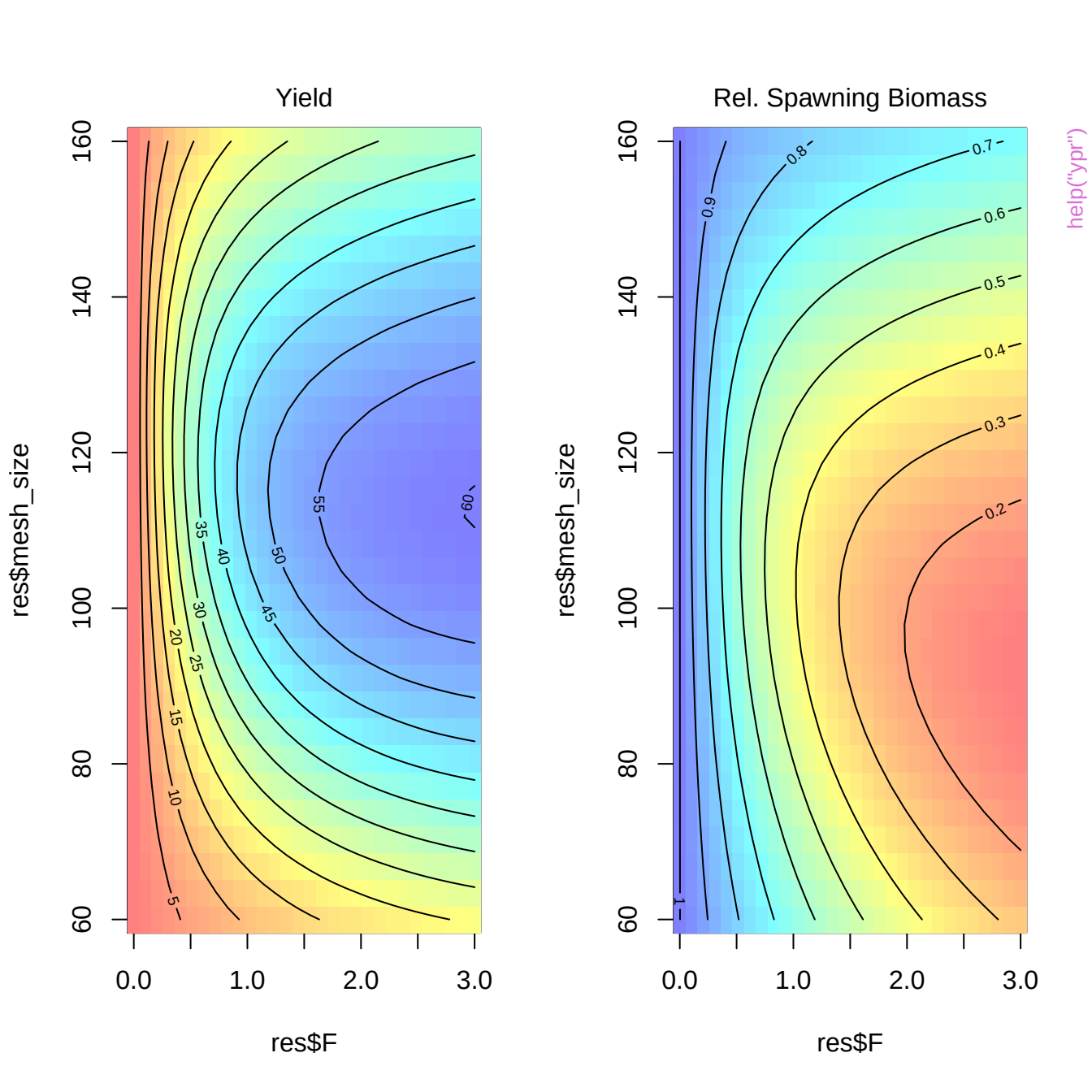
help("stockSim")


tmp$Yt
0.0e+00
1.0e+09
2.0e+09
3.0e+09
0
10
20
30
40
50
Index
help("stockSim")


Lt
10
20
30
40
0
2
4
6
8
t
help("tilapia")

Yield
Rel. Spawning Biomass
res$knife_edge
res$F
0
10
20
30
40
0.0
1.0
2.0
3.0
60
55
50
45
40
35
30
25
20
15
10
5
0.9
0.8
0.7
0.6
0.5
0.4
0.2
0.3
0.1
1

help("ypr")


Yield
res$mesh_size
160
140
120
100
80
60
0.0
1.0
2.0
3.0
res$F
5
10
15
20
25
30
35
40
45
50
55
60
Rel. Spawning Biomass
res$mesh_size
res$F
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
1
help("ypr")