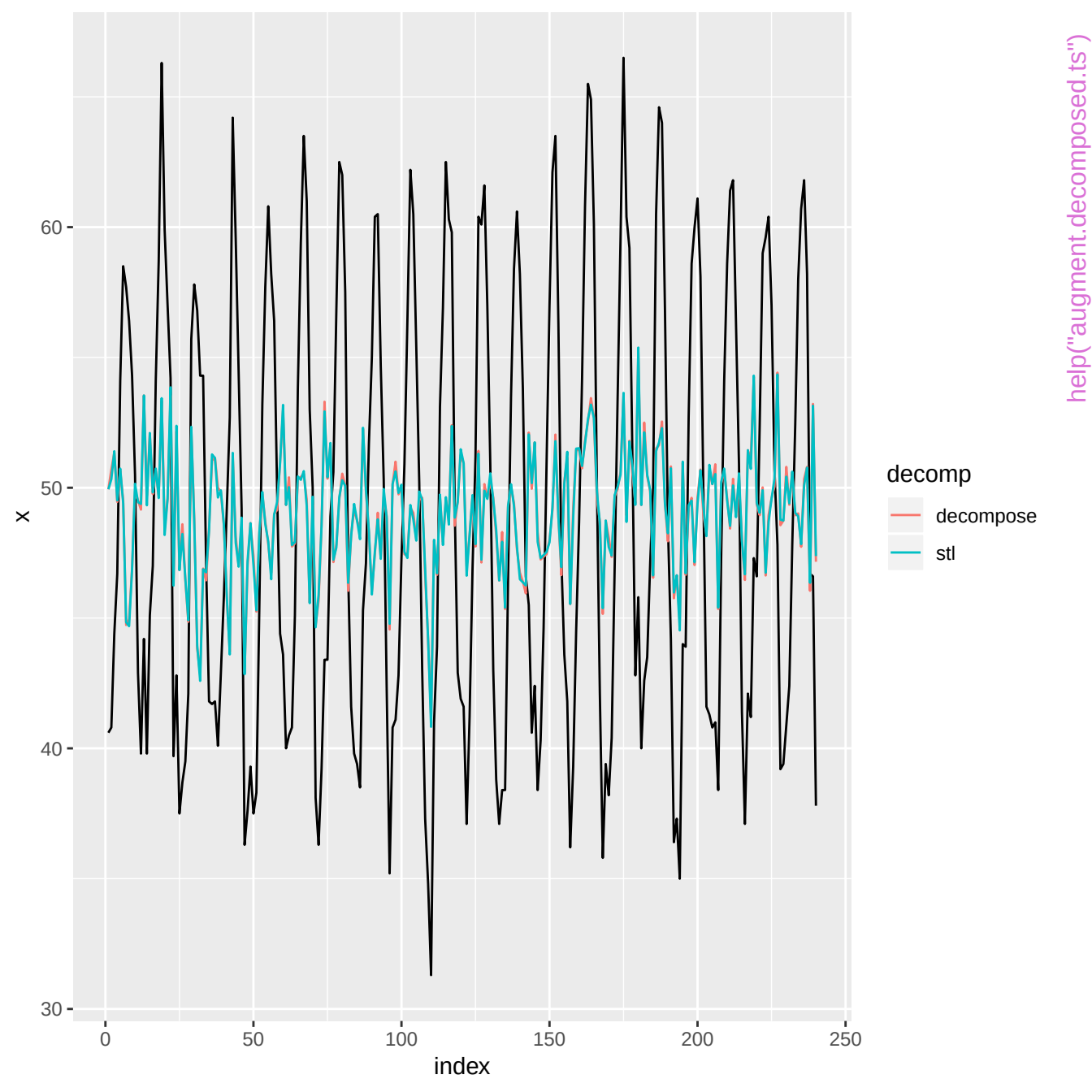
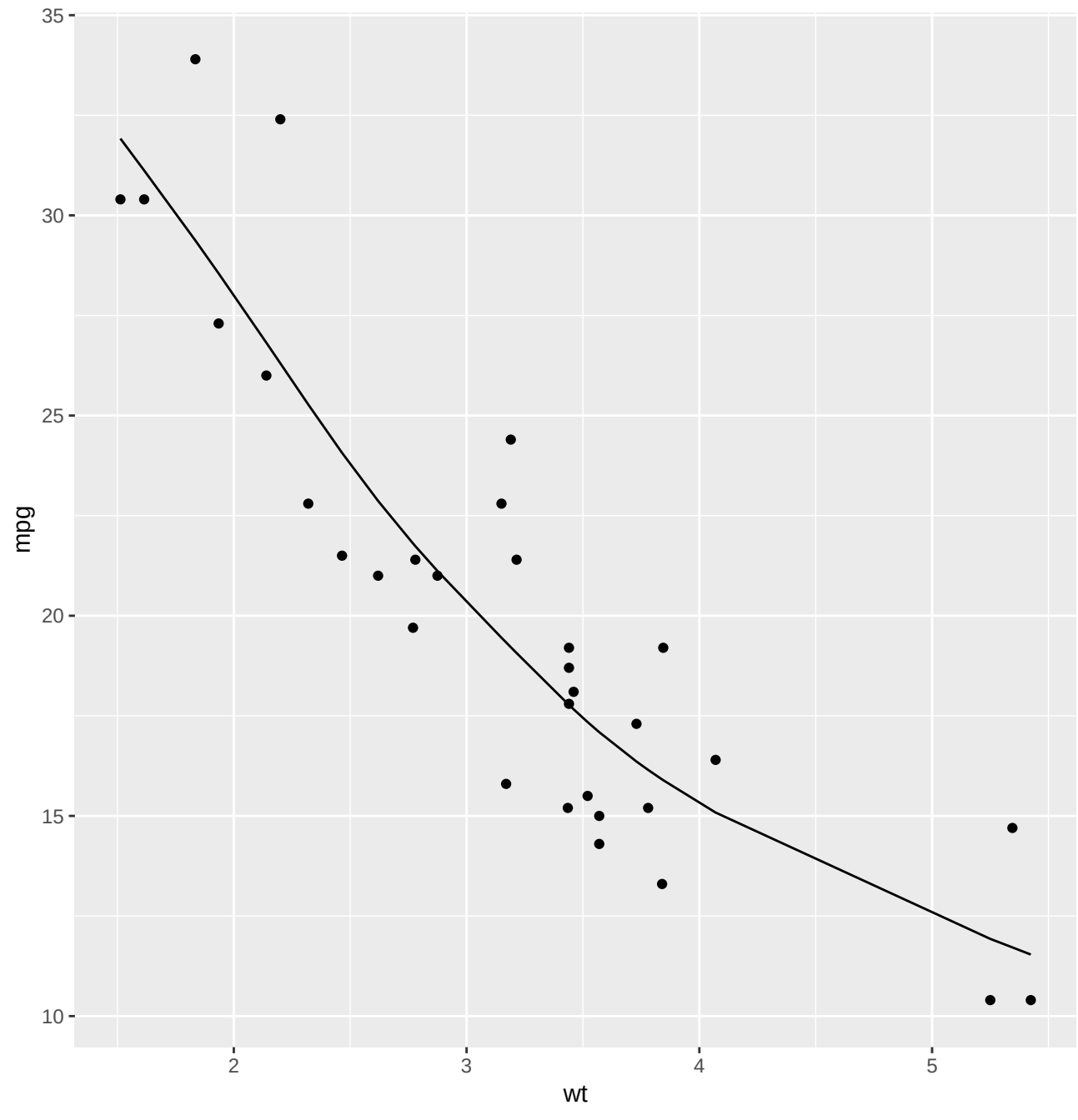
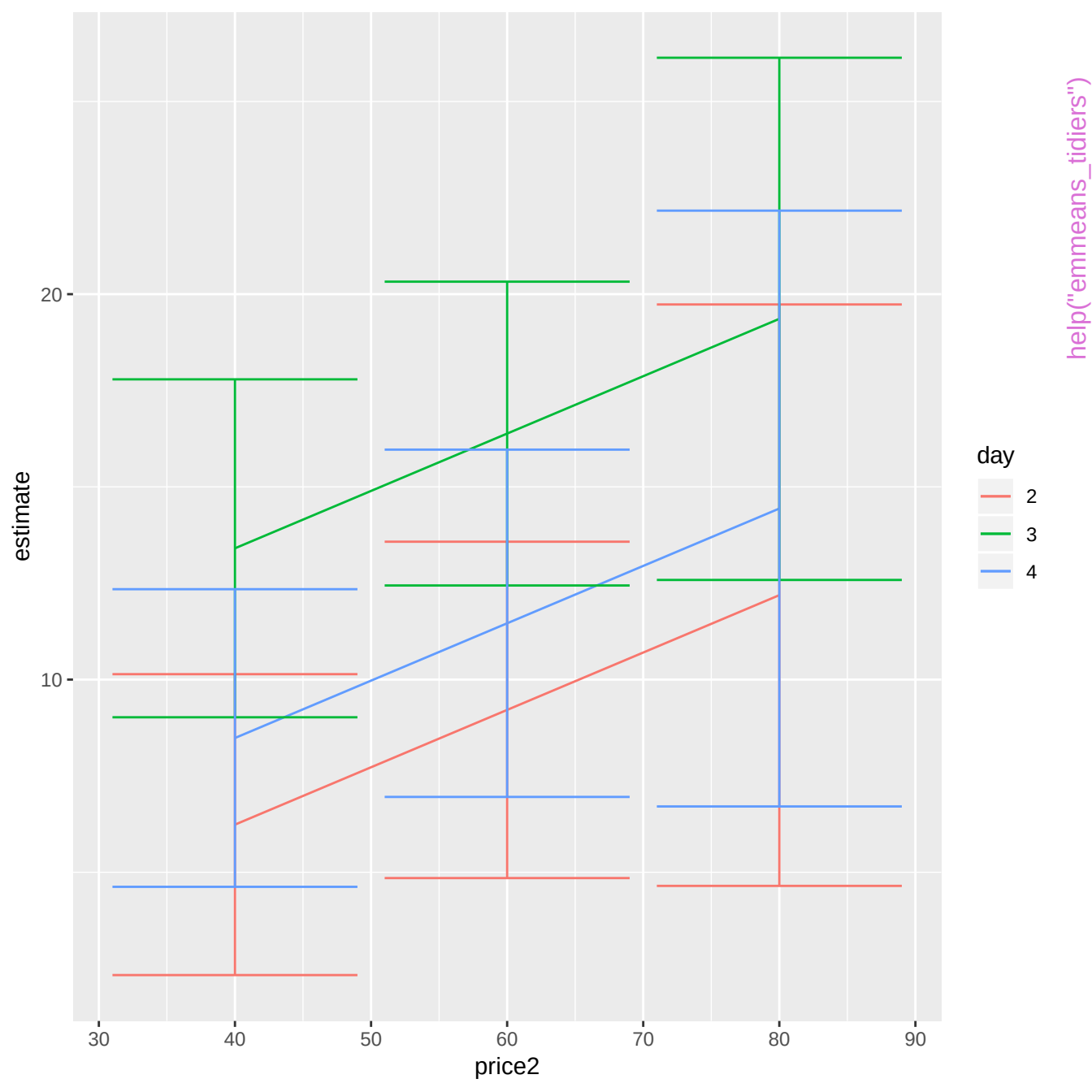
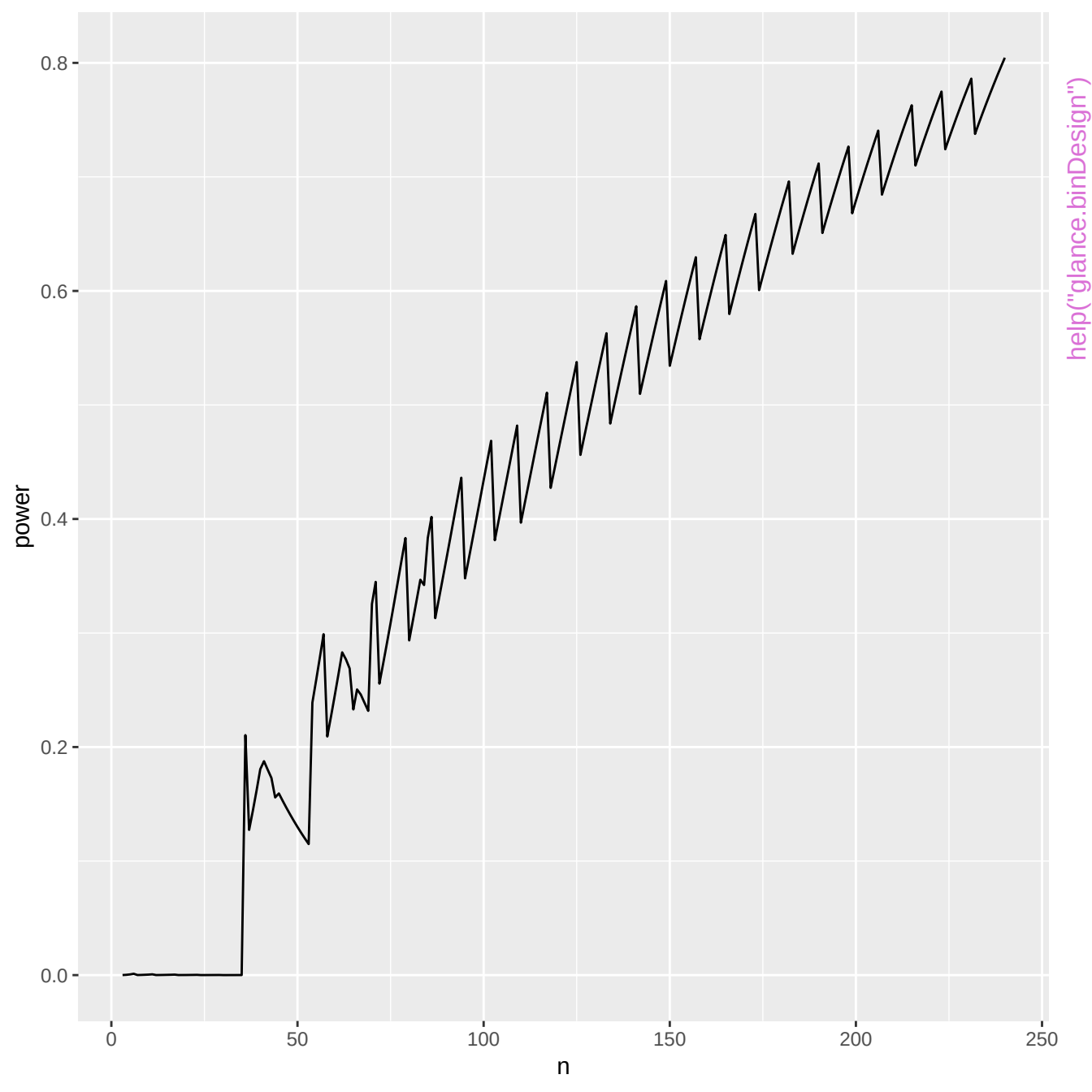
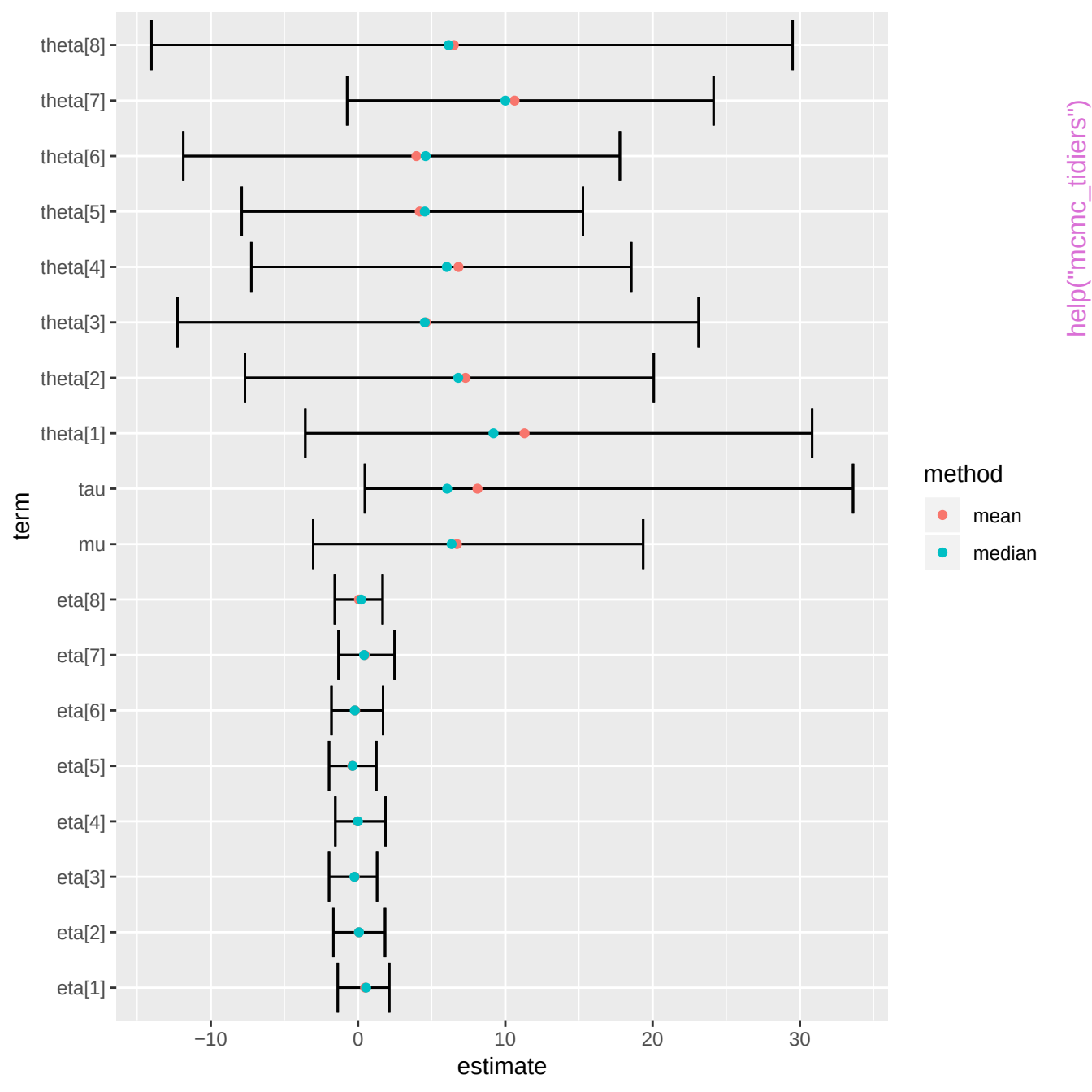
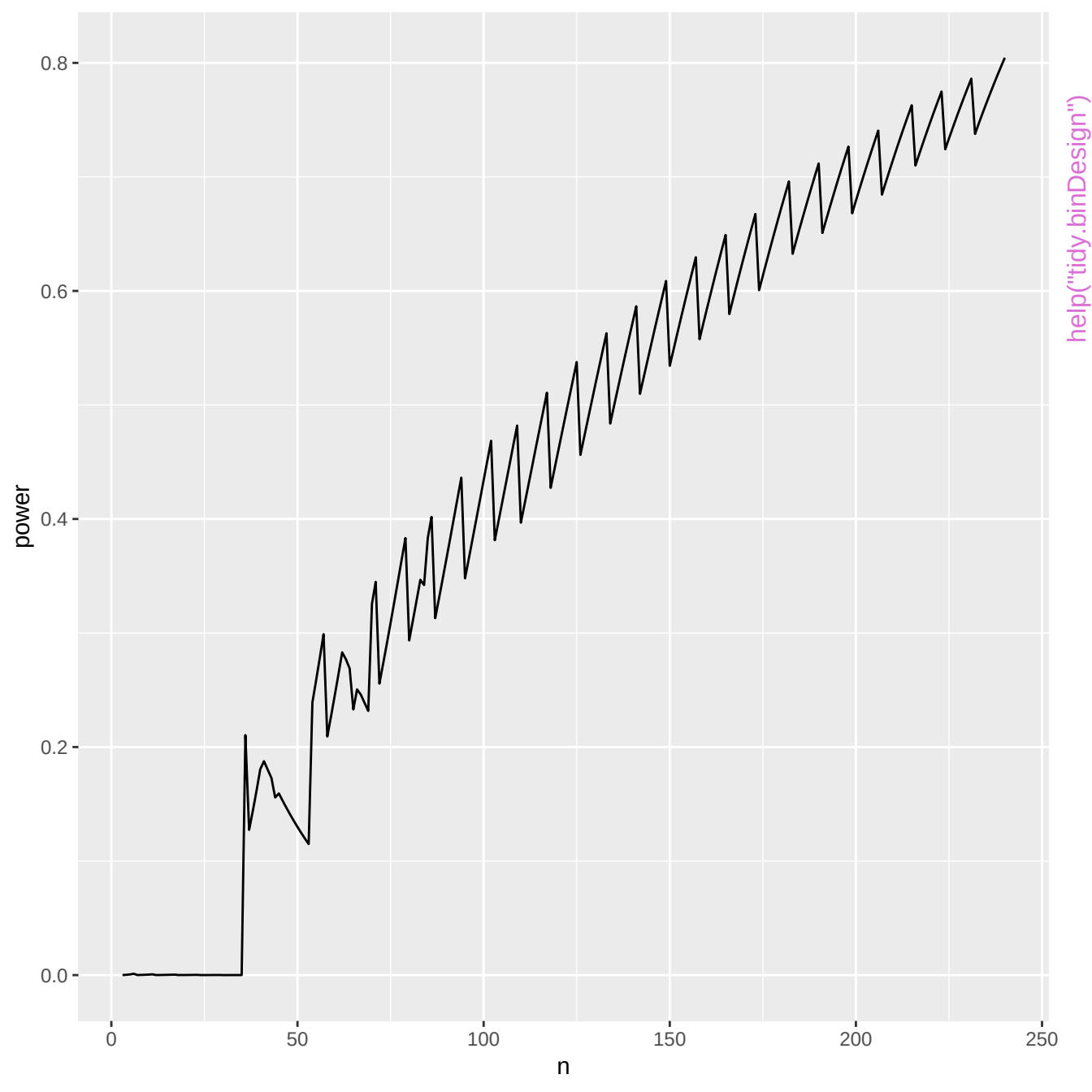

60
50
40
30
x
0
50
100
150
200
250
index
decomp
decompose
stl
help("augment.decomposed.ts")

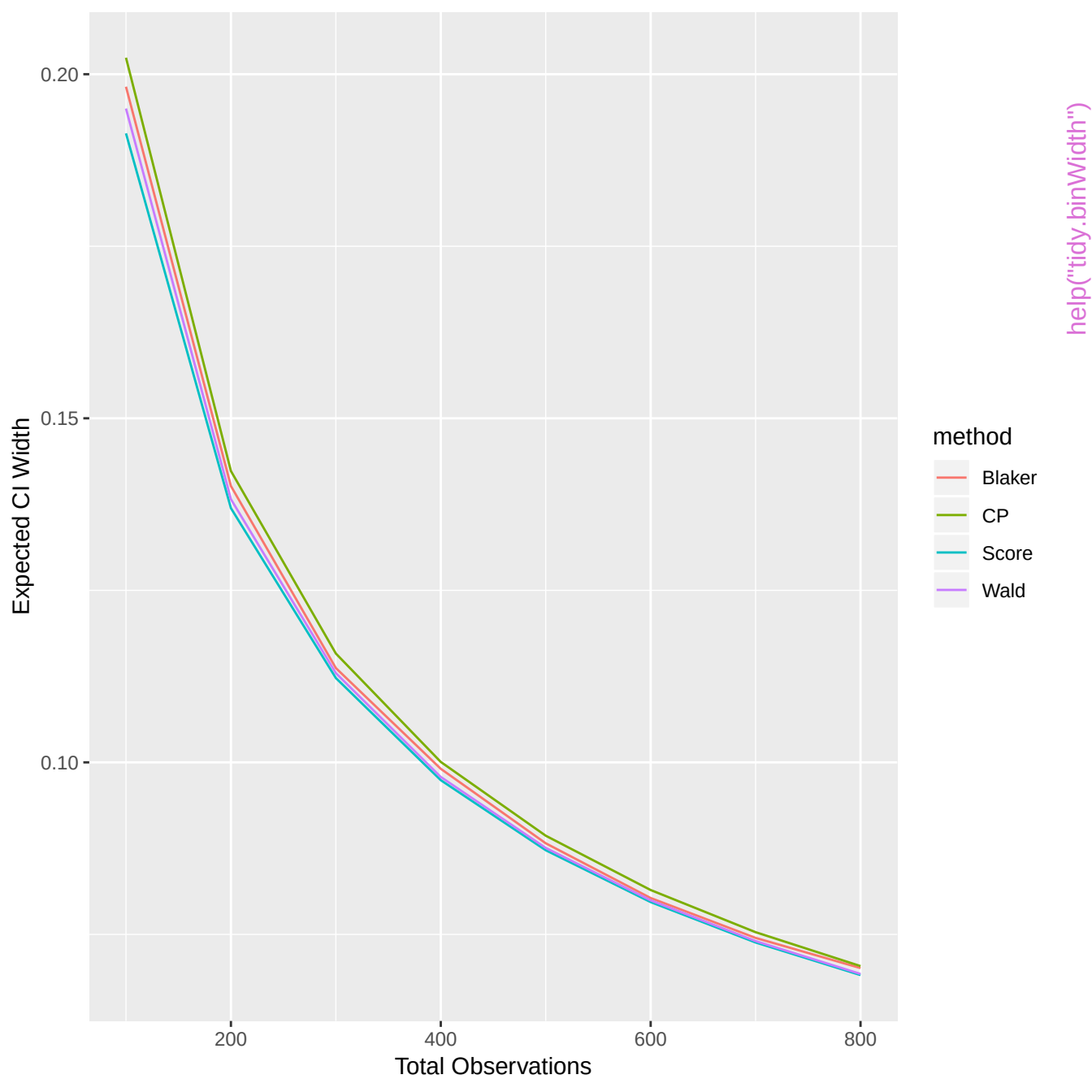

35
30
25
20
15
10
mpg
2
3
4
5
wt
help("augment.smooth.spline")

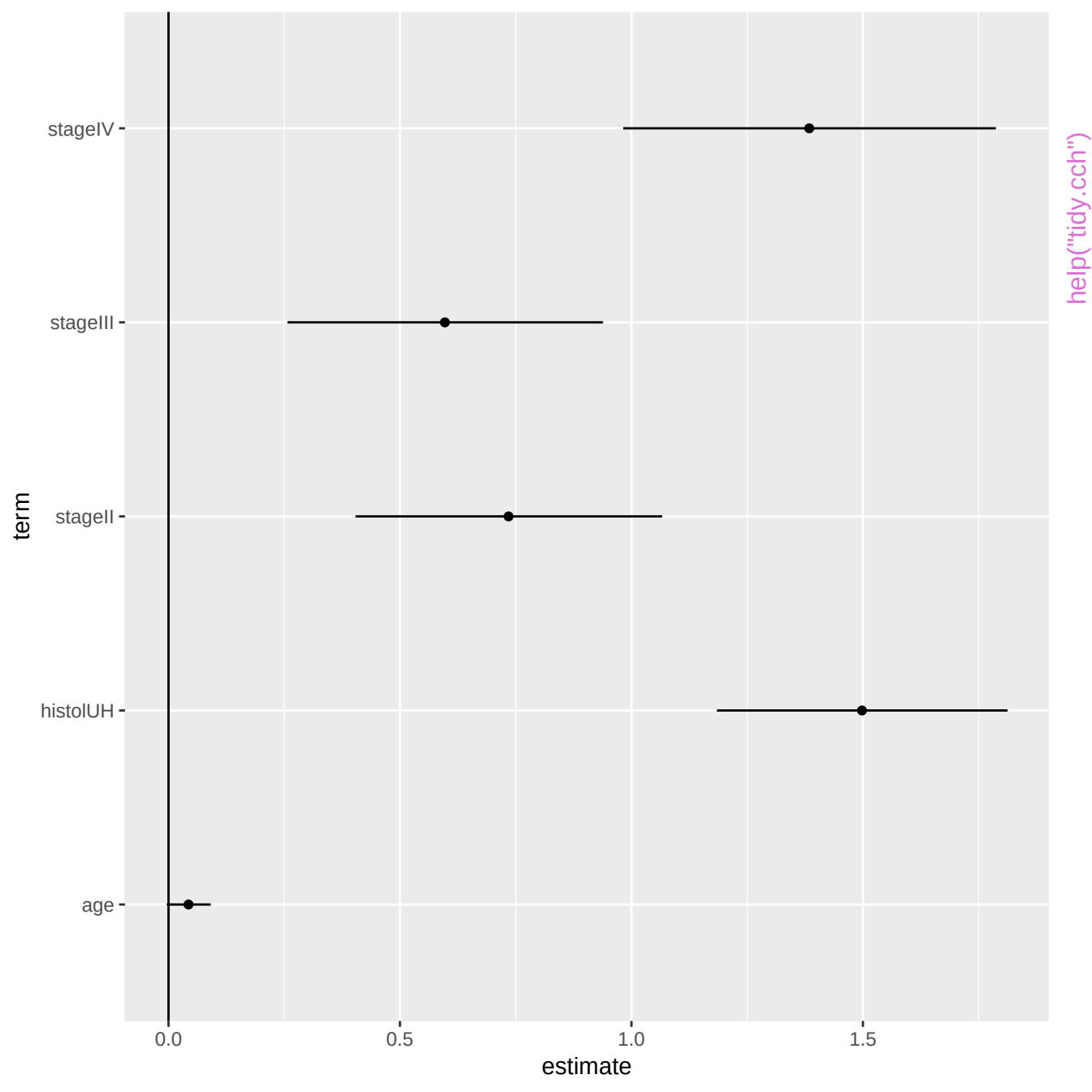

estimate
20
10
30
40
50
60
70
80
90
price2
day
2
3
4
help("emmeans_tidiers")

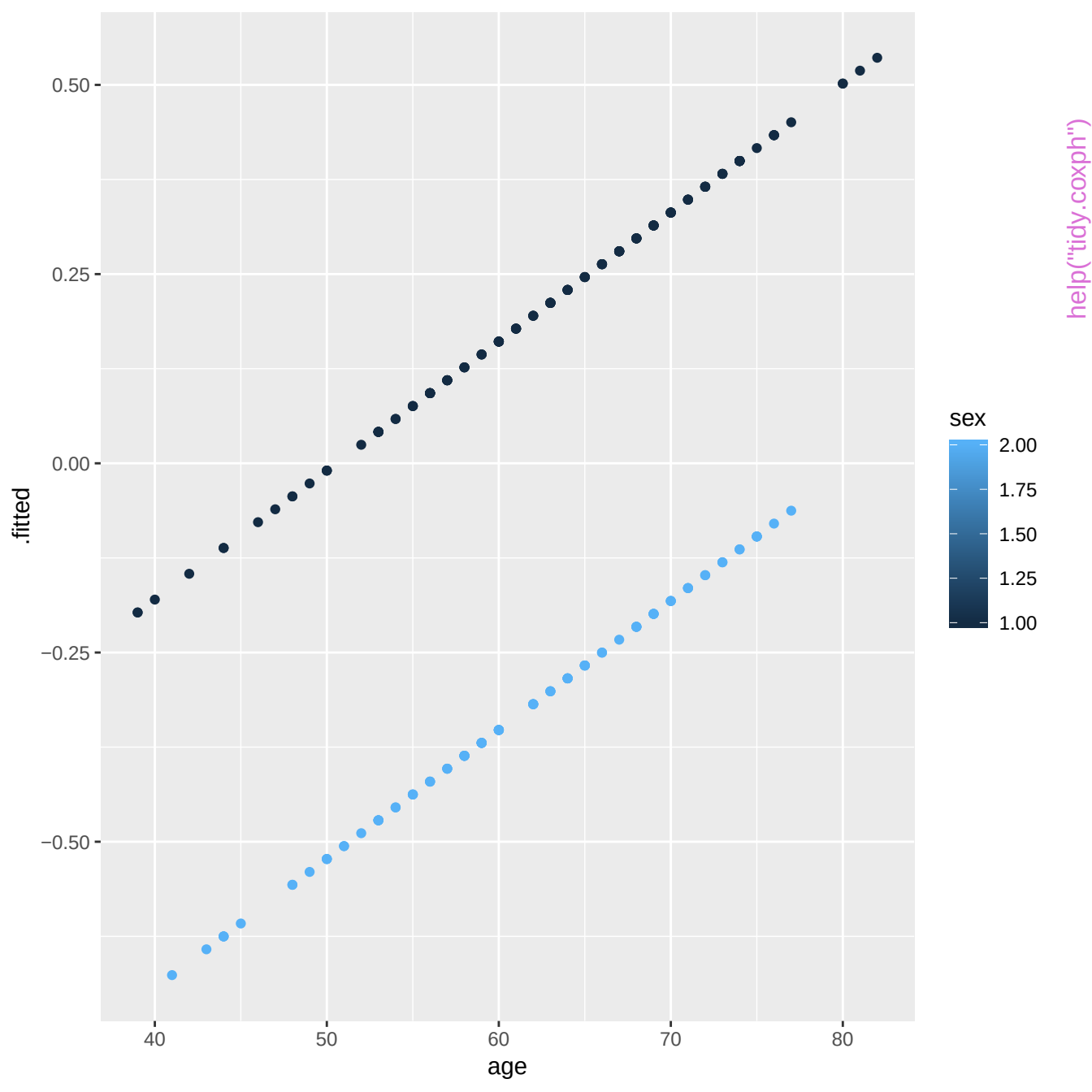

0.8
0.6
0.4
0.2
0.0
power
0
50
100
150
200
250
n
help("glance.binDesign")

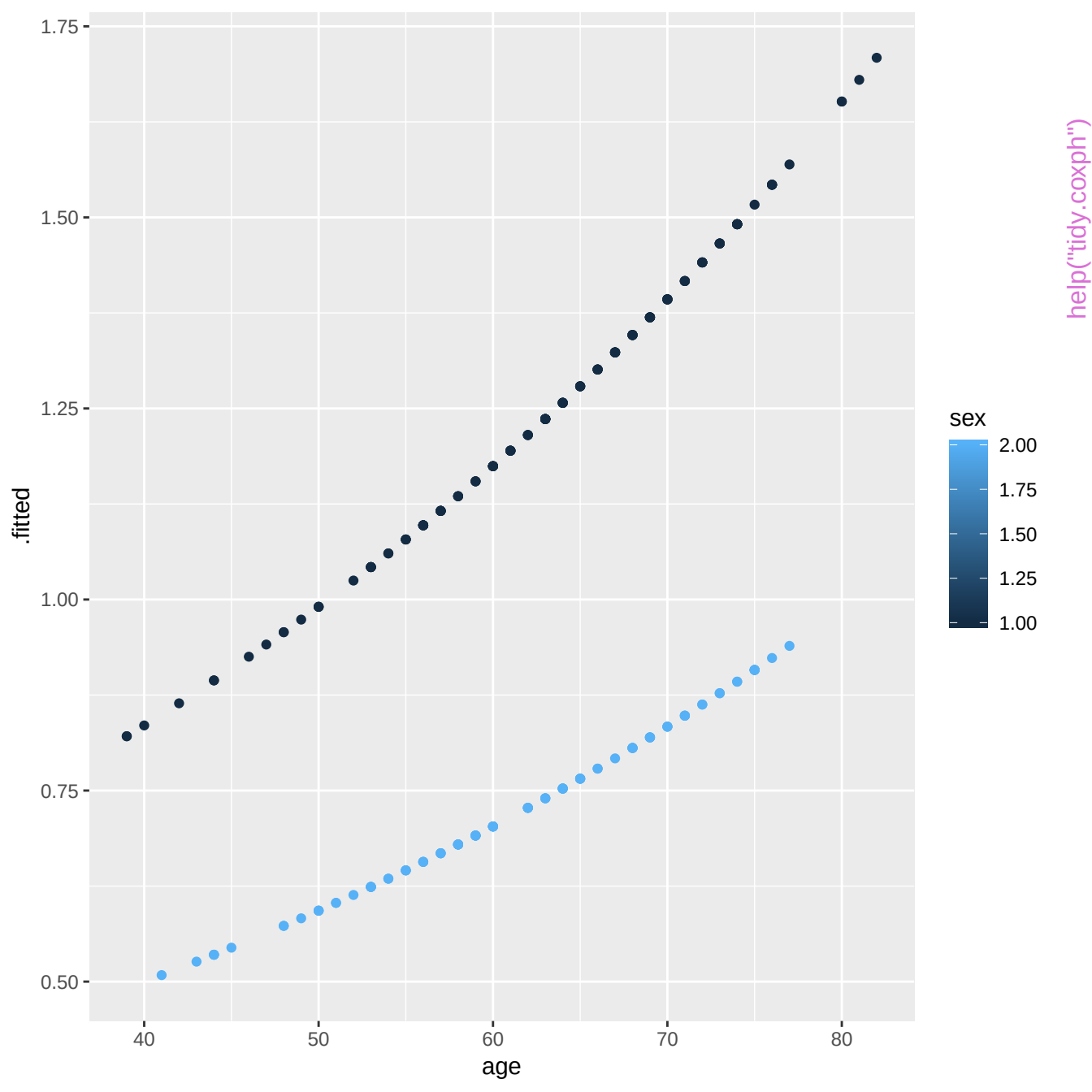

theta[8]
theta[7]
theta[6]
theta[5]
theta[4]
theta[3]
theta[2]
theta[1]
tau
mu
eta[8]
eta[7]
eta[6]
eta[5]
eta[4]
eta[3]
eta[2]
eta[1]
term
−10
0
10
20
30
estimate
method
mean
median
help("mcmc_tidiers")

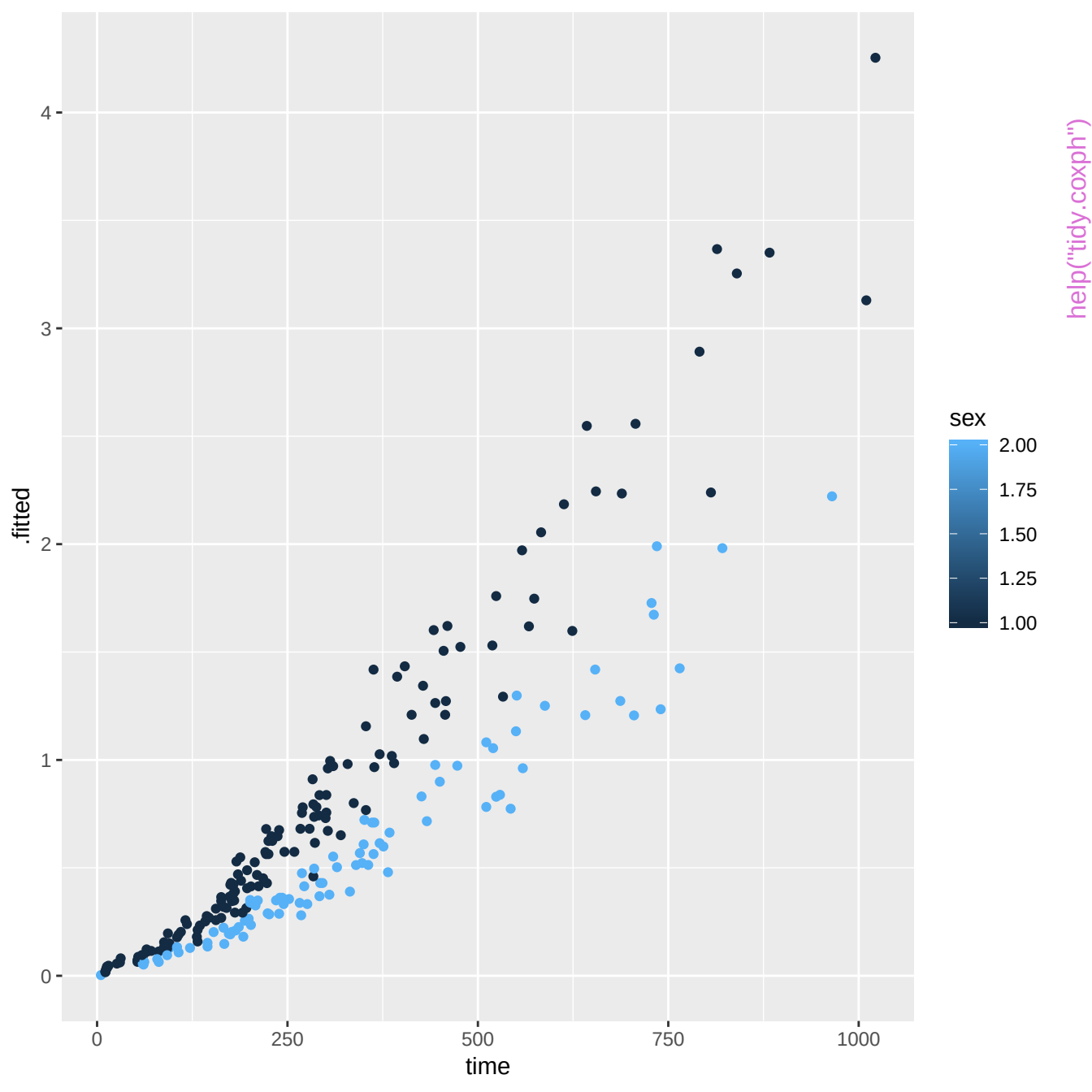

power
0.0
0.2
0.4
0.6
0.8
0
50
100
150
200
250
n
help("tidy.binDesign")

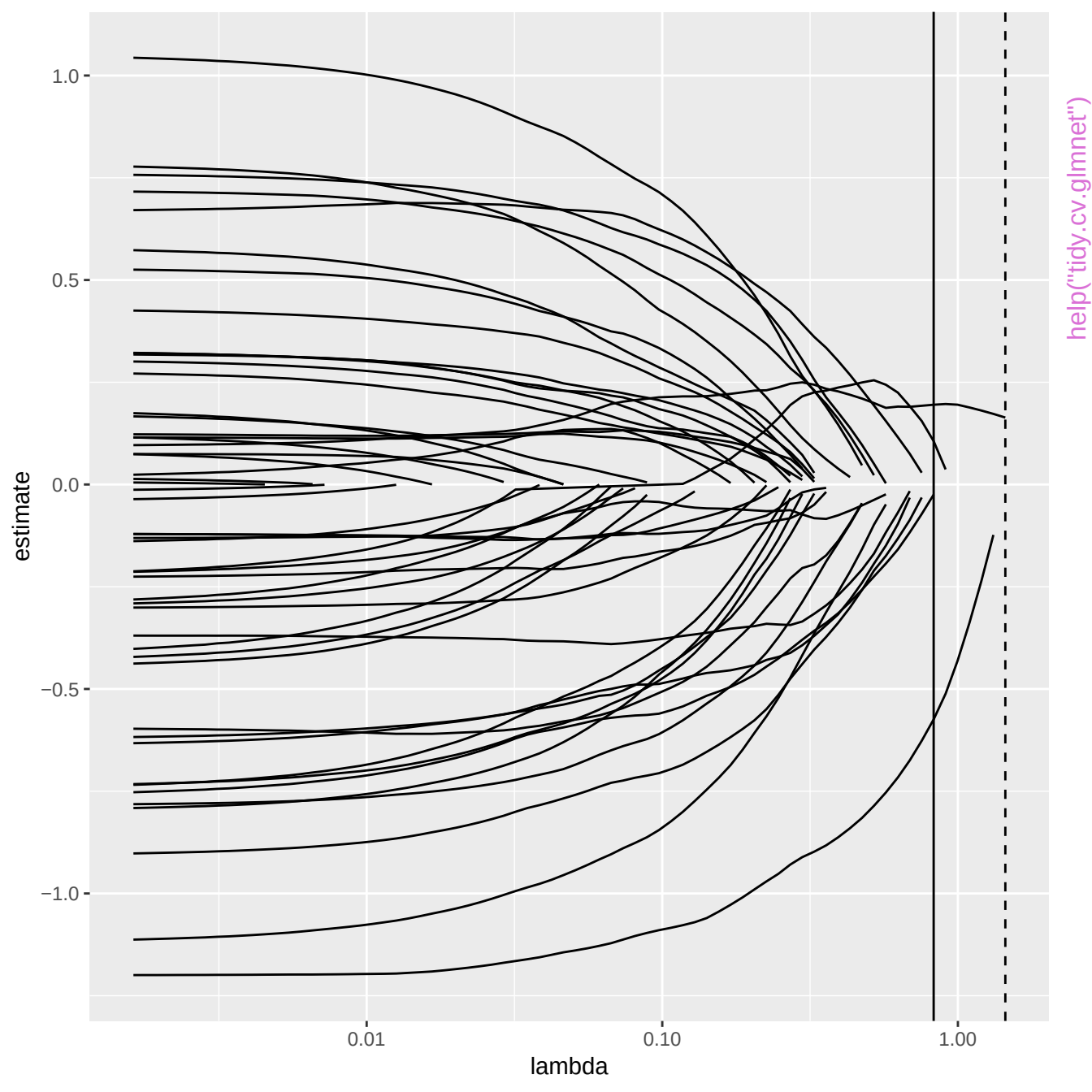

0.20
0.15
0.10
Expected CI Width
200
400
600
800
Total Observations
method
Blaker
CP
Score
Wald
help("tidy.binWidth")

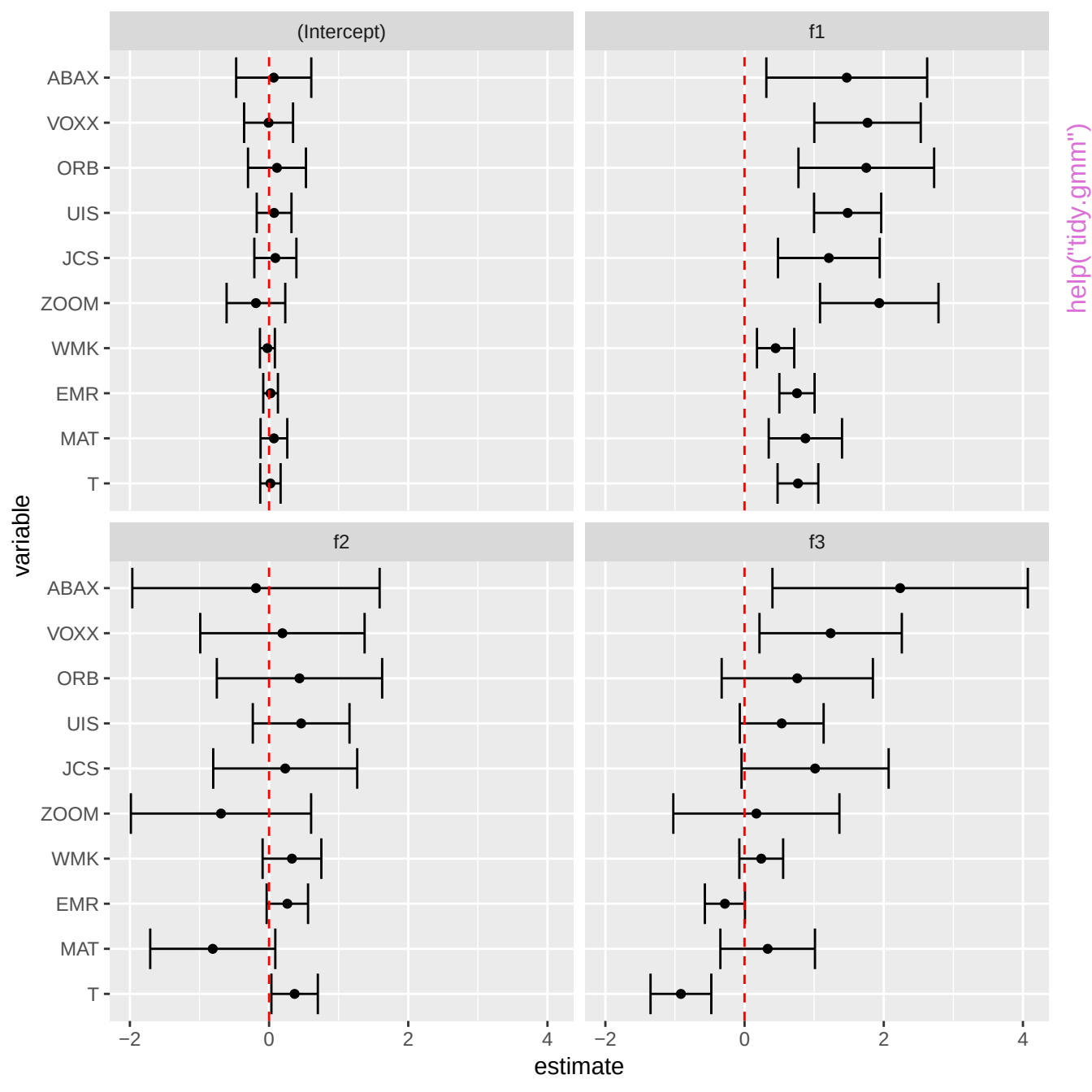

stageIV
stageIII
stageII
histolUH
age
term
0.0
0.5
1.0
1.5
estimate
help("tidy.cch")

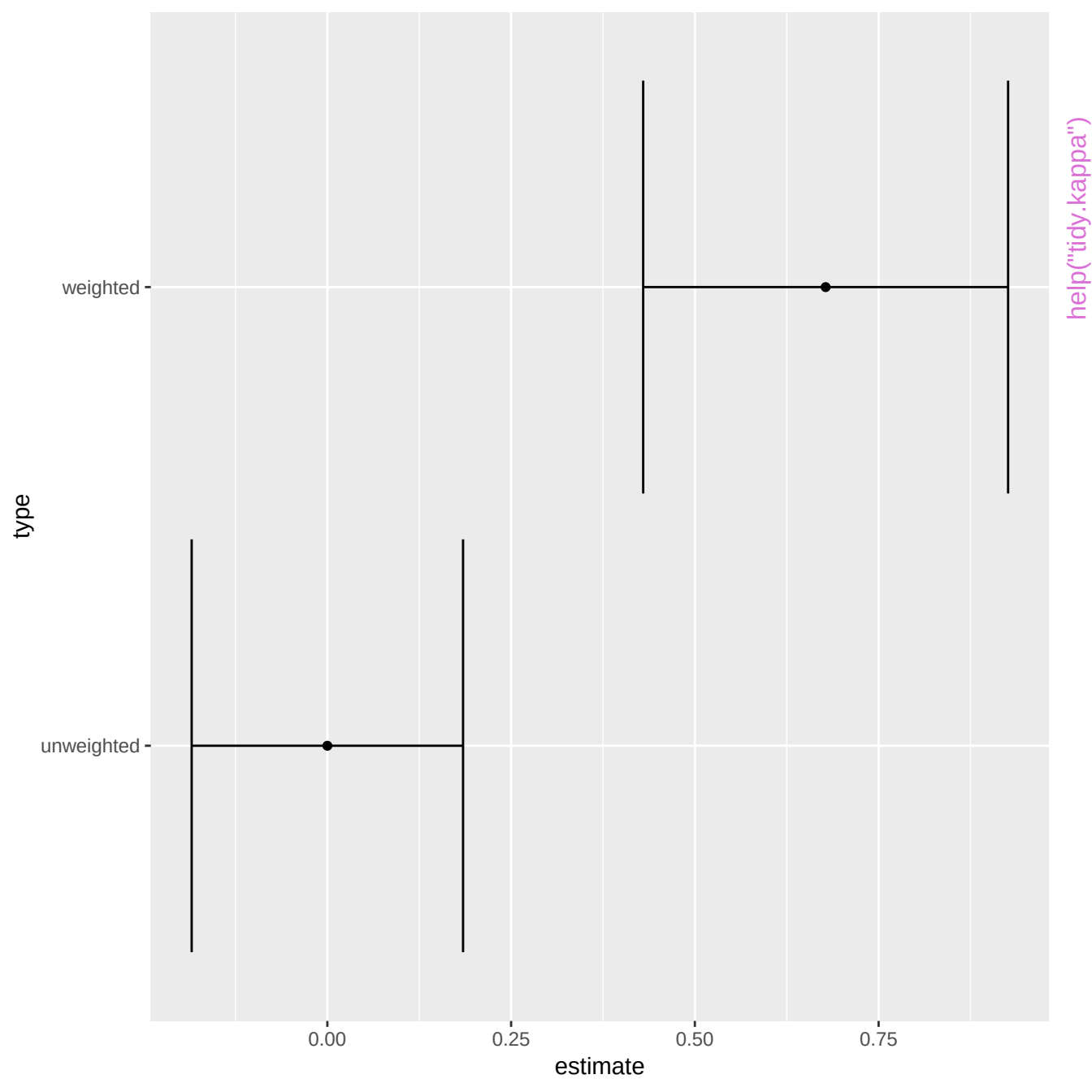

0.50
0.25
0.00
−0.25
−0.50
.fitted
40
50
60
70
80
age
sex
2.00
1.75
1.50
1.25
1.00
help("tidy.coxph")

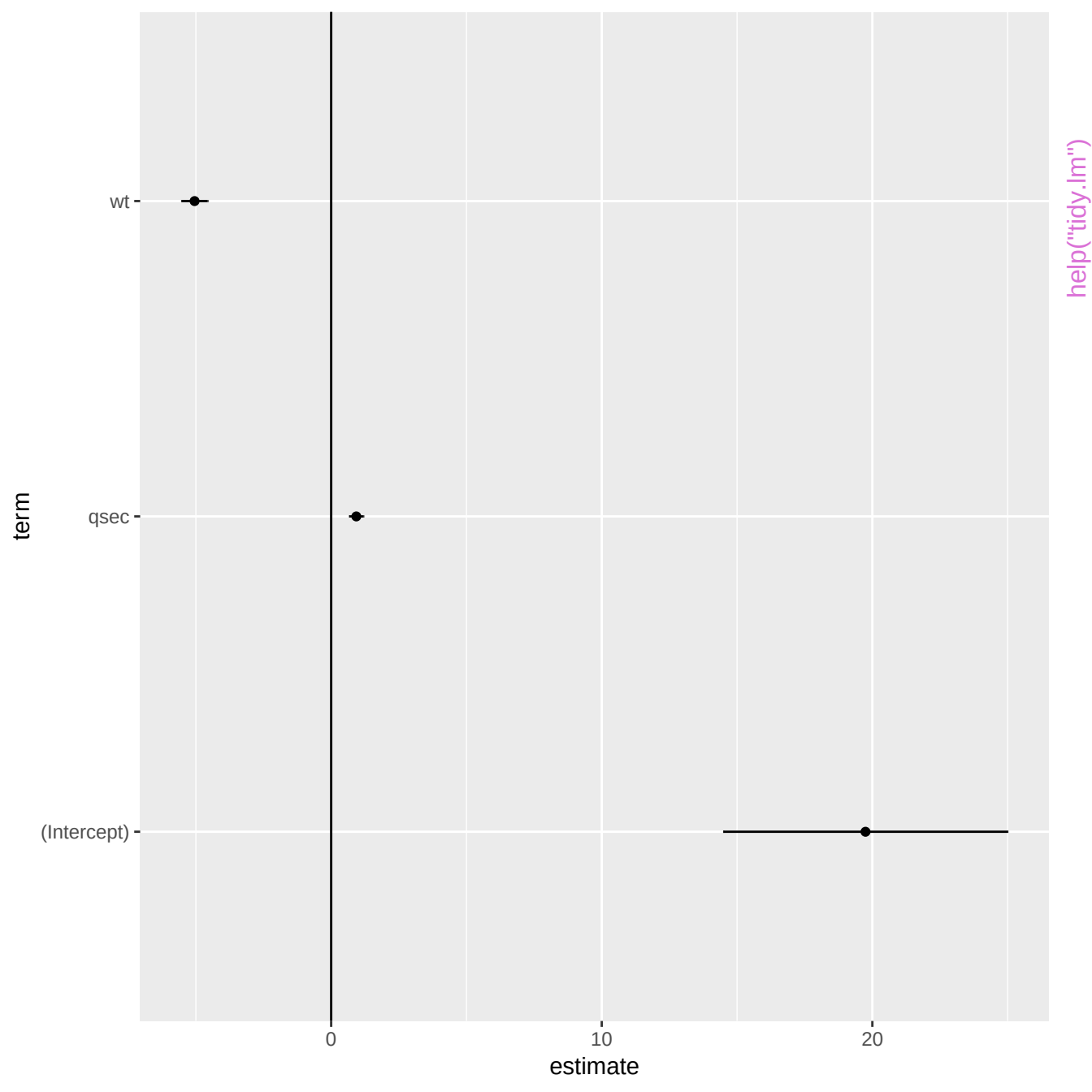

1.75
1.50
1.25
1.00
0.75
0.50
.fitted
40
50
60
70
80
age
sex
2.00
1.75
1.50
1.25
1.00
help("tidy.coxph")

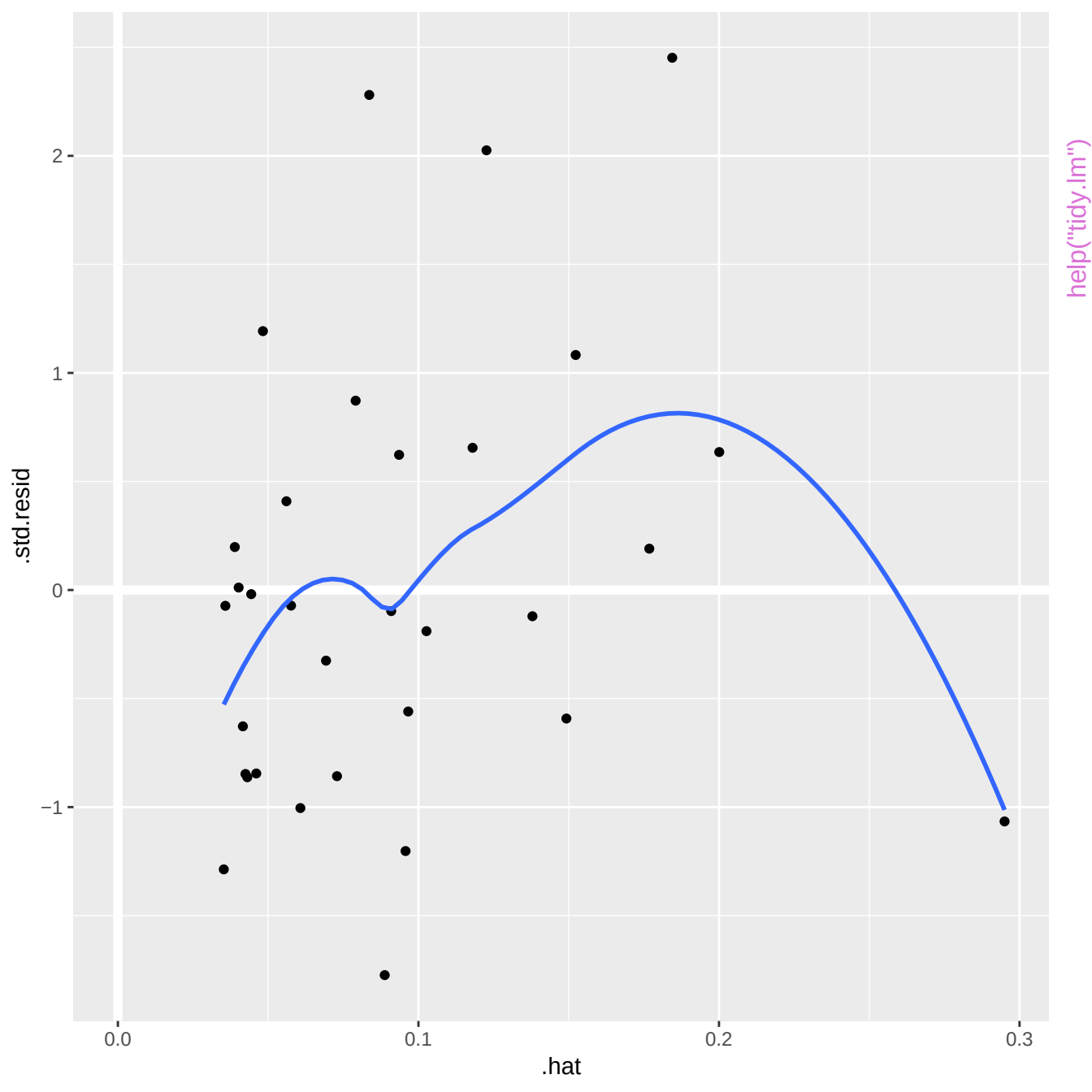

.fitted
time
sex
2.00
1.75
1.50
1.25
1.00
0
250
500
750
1000
0
1
2
3
4
help("tidy.coxph")

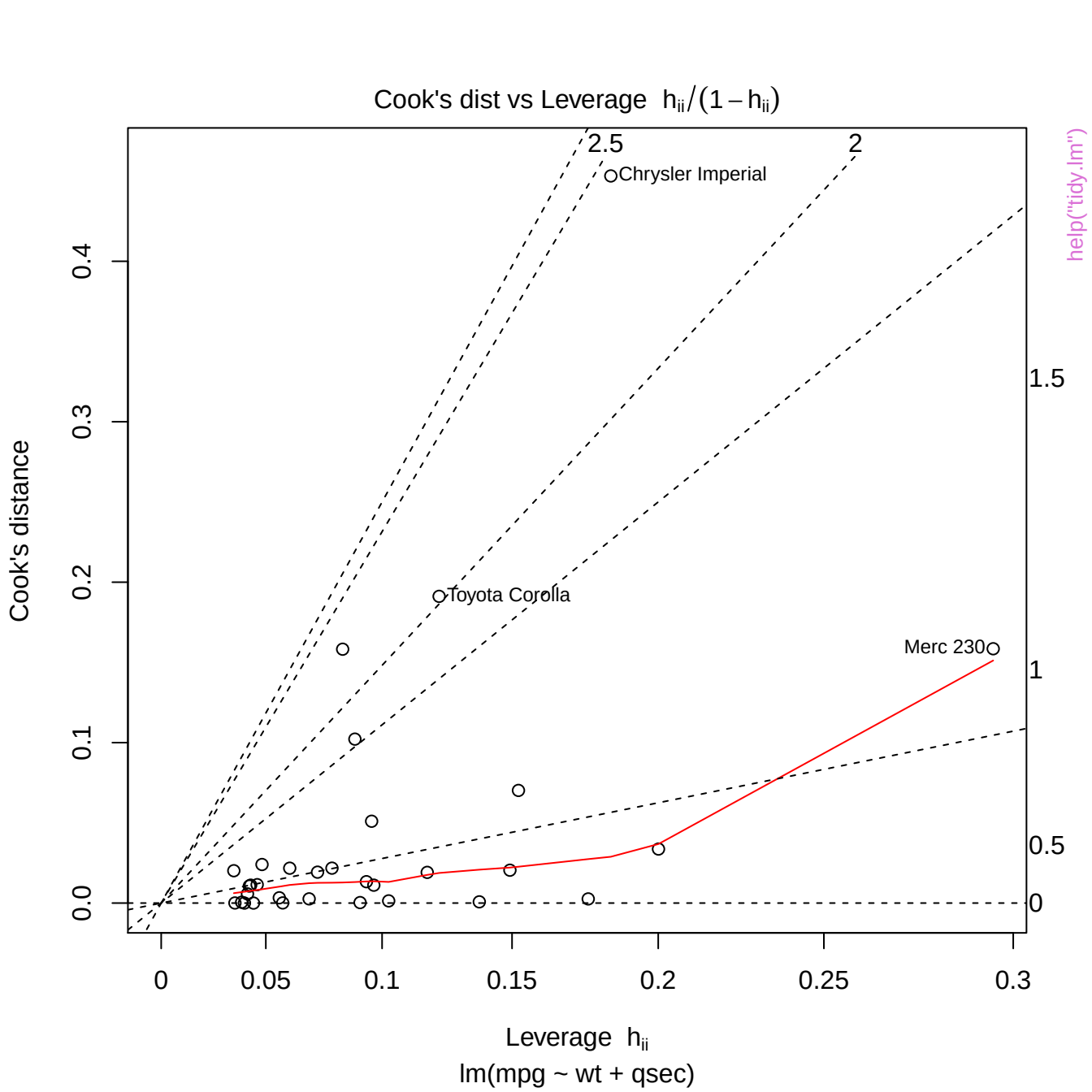

1.0
0.5
0.0
−0.5
−1.0
estimate
0.01
0.10
1.00
lambda
help("tidy.cv.glmnet")

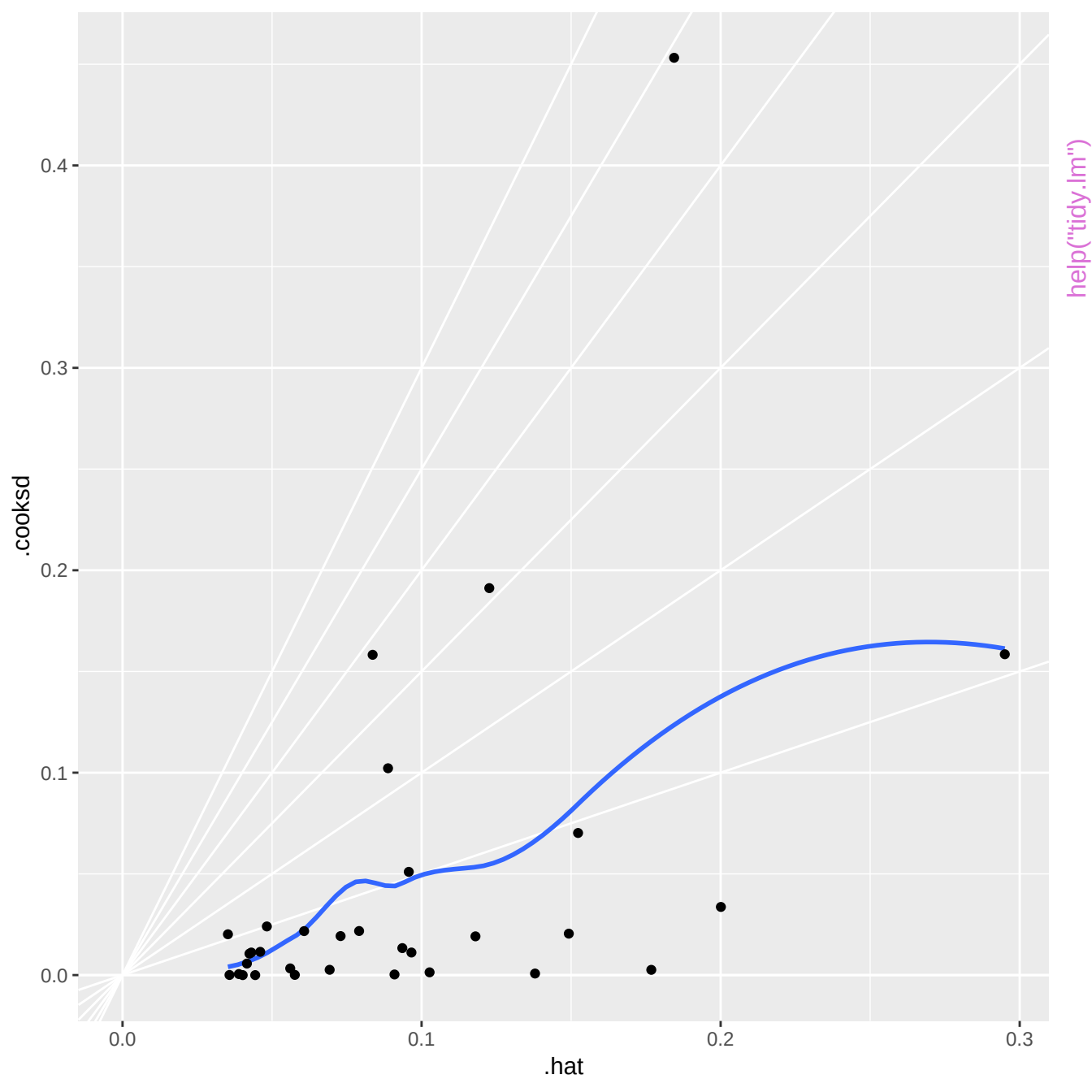

(Intercept)
f1
f2
f3
ABAX
VOXX
ORB
UIS
JCS
ZOOM
WMK
EMR
MAT
T
variable
−2
0
2
4
estimate
help("tidy.gmm")

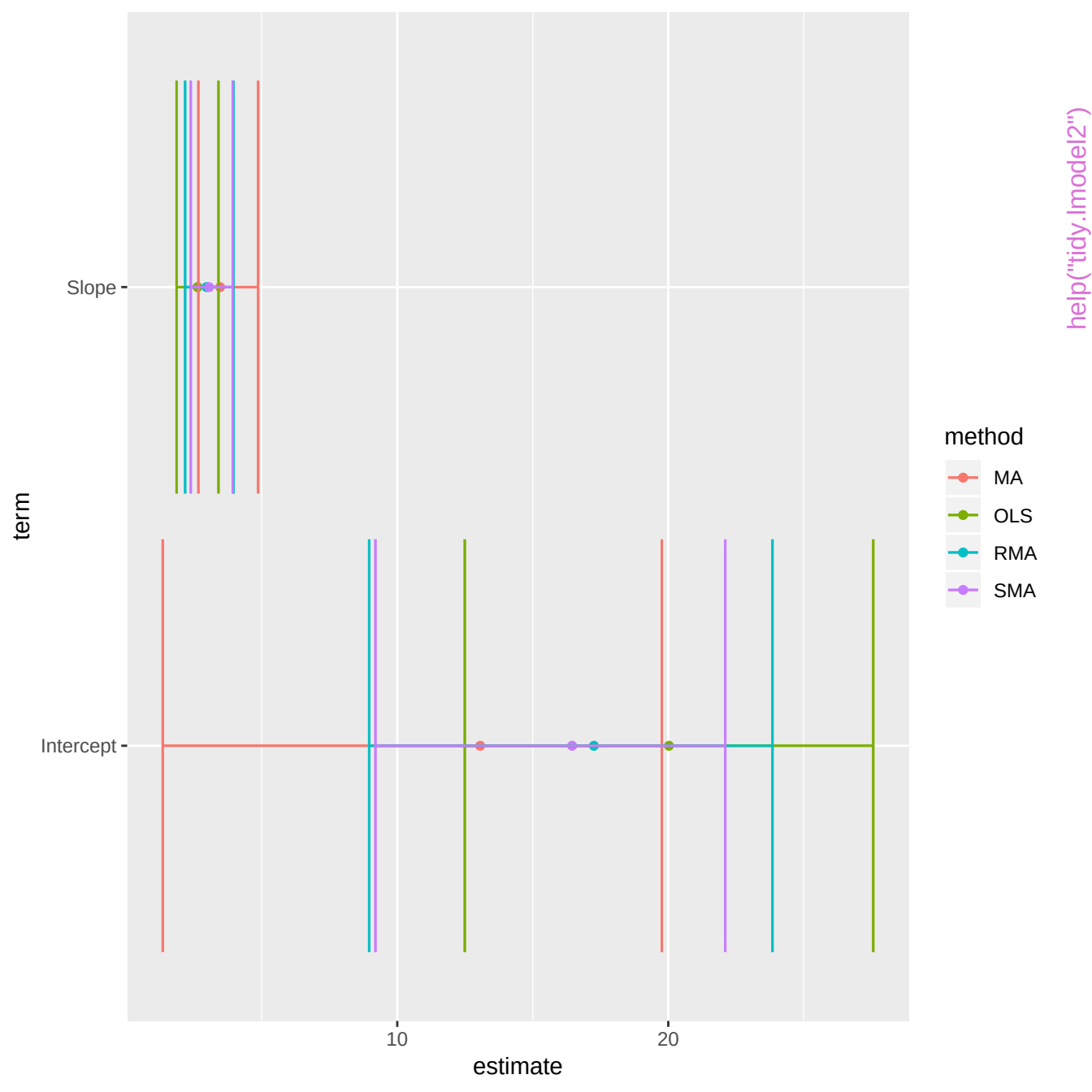

weighted
unweighted
type
0.00
0.25
0.50
0.75
estimate
help("tidy.kappa")

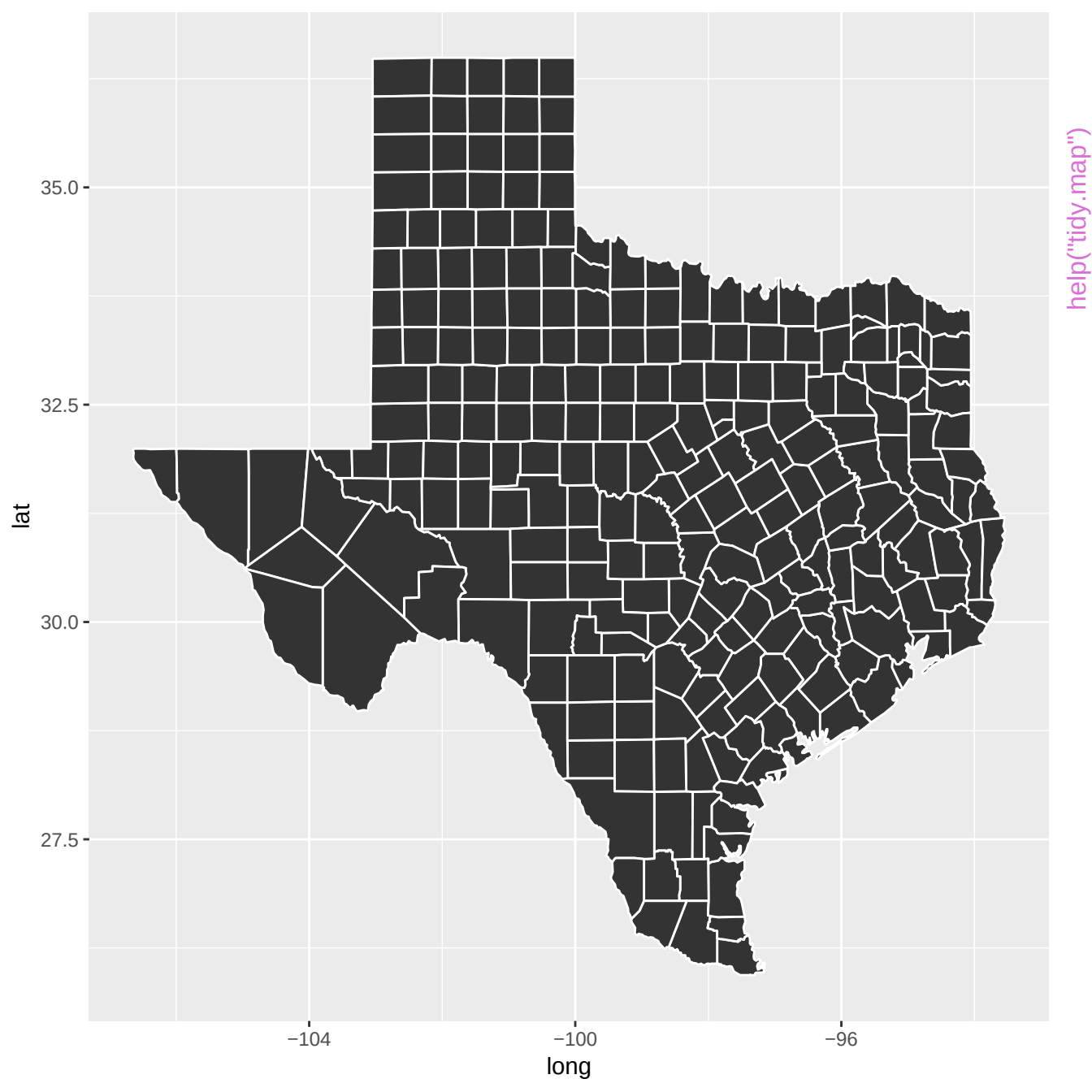

wt
qsec
(Intercept)
term
0
10
20
estimate
help("tidy.lm")

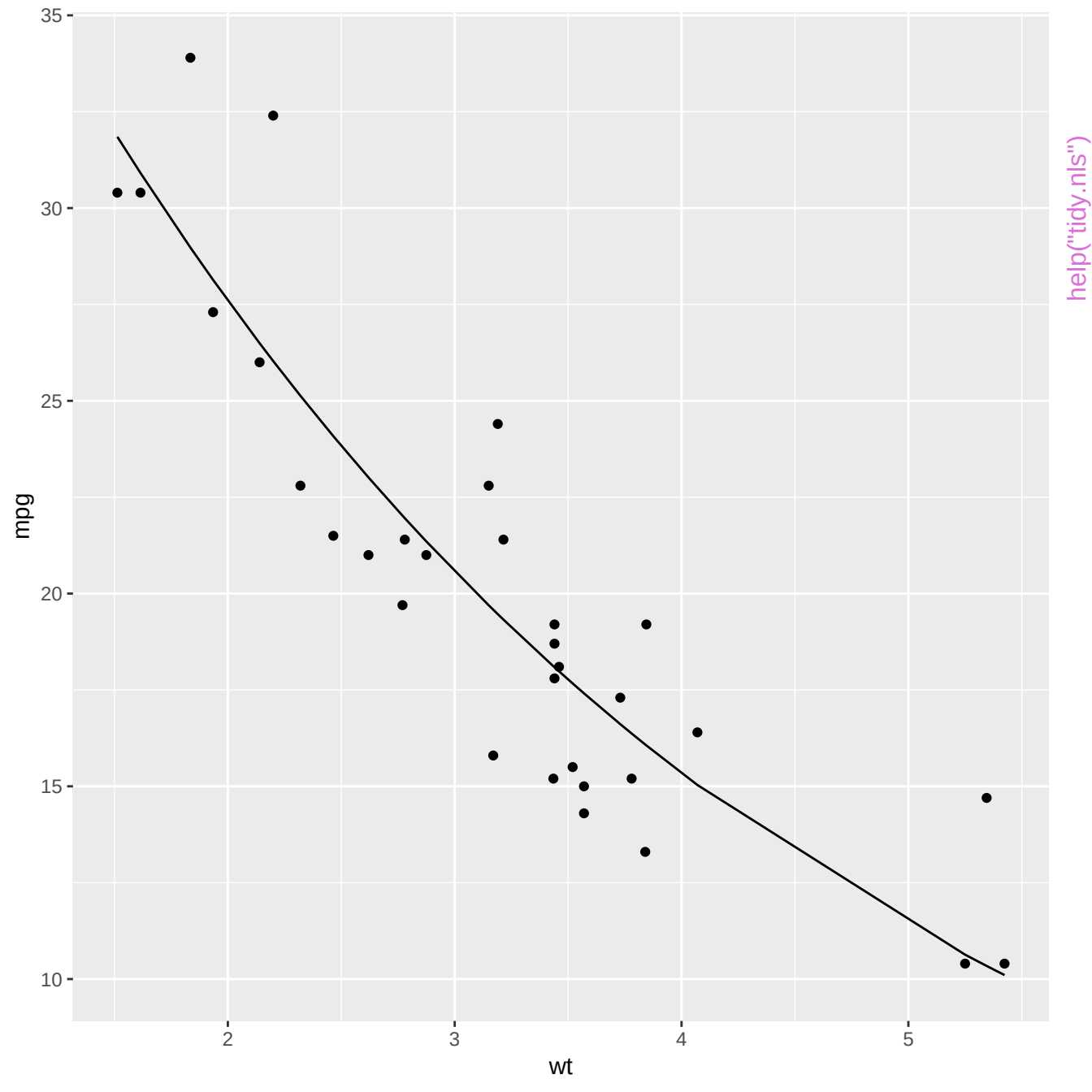

help("tidy.lm")
.std.resid
2
1
0
−1
0.0
0.1
0.2
0.3
.hat

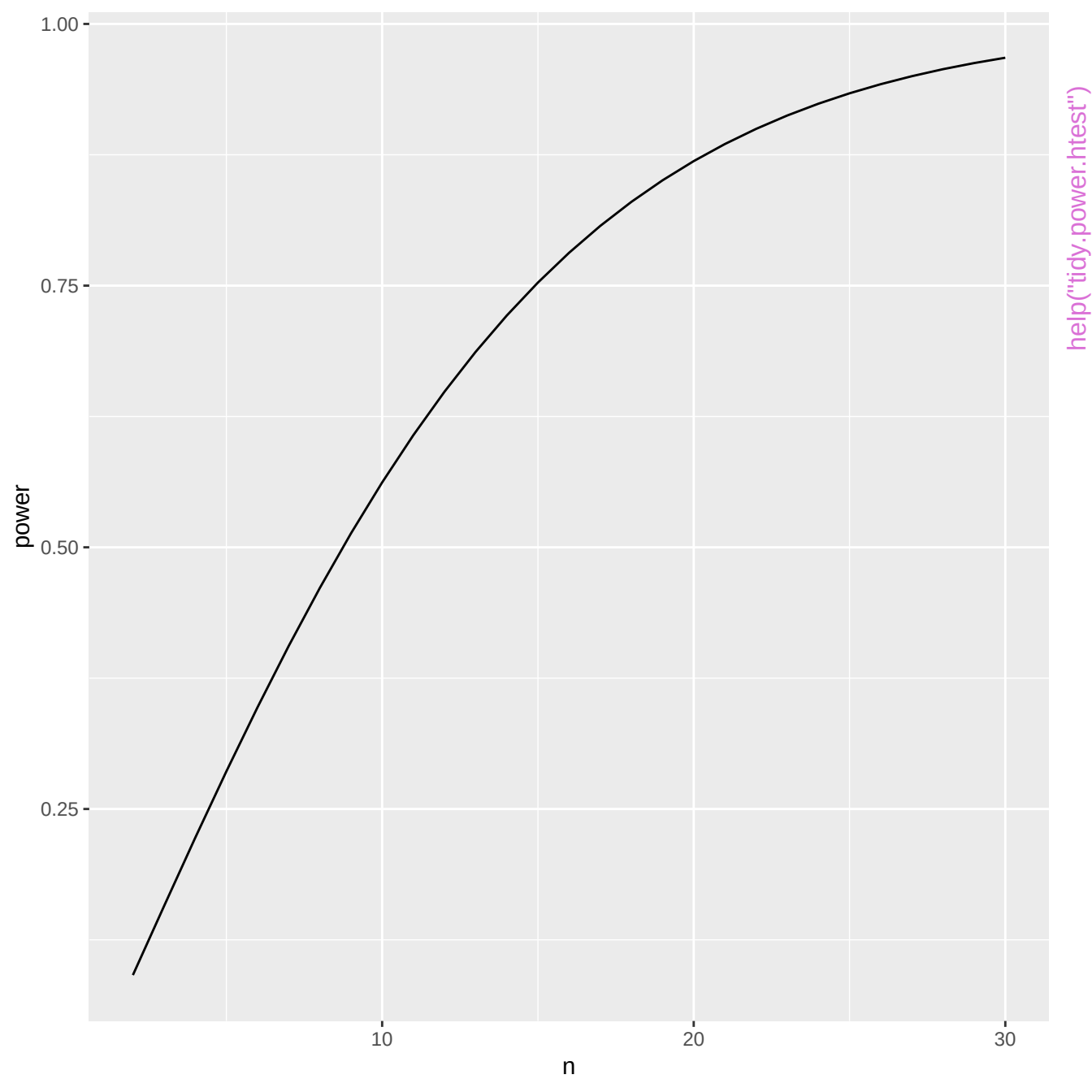

Cook's dist vs Leverage $h_{ii}/(1-h_{ii})$
2.5
2
Chrysler Imperial
Toyota Corolla
Merc 230
Cook's distance
0.0
0.1
0.2
0.3
0.4
0
0.5
1
1.5
0
0.05
0.1
0.15
0.2
0.25
0.3
Leverage h_{ii}
lm(mpg ~ wt + qsec)
help("tidy.lm")

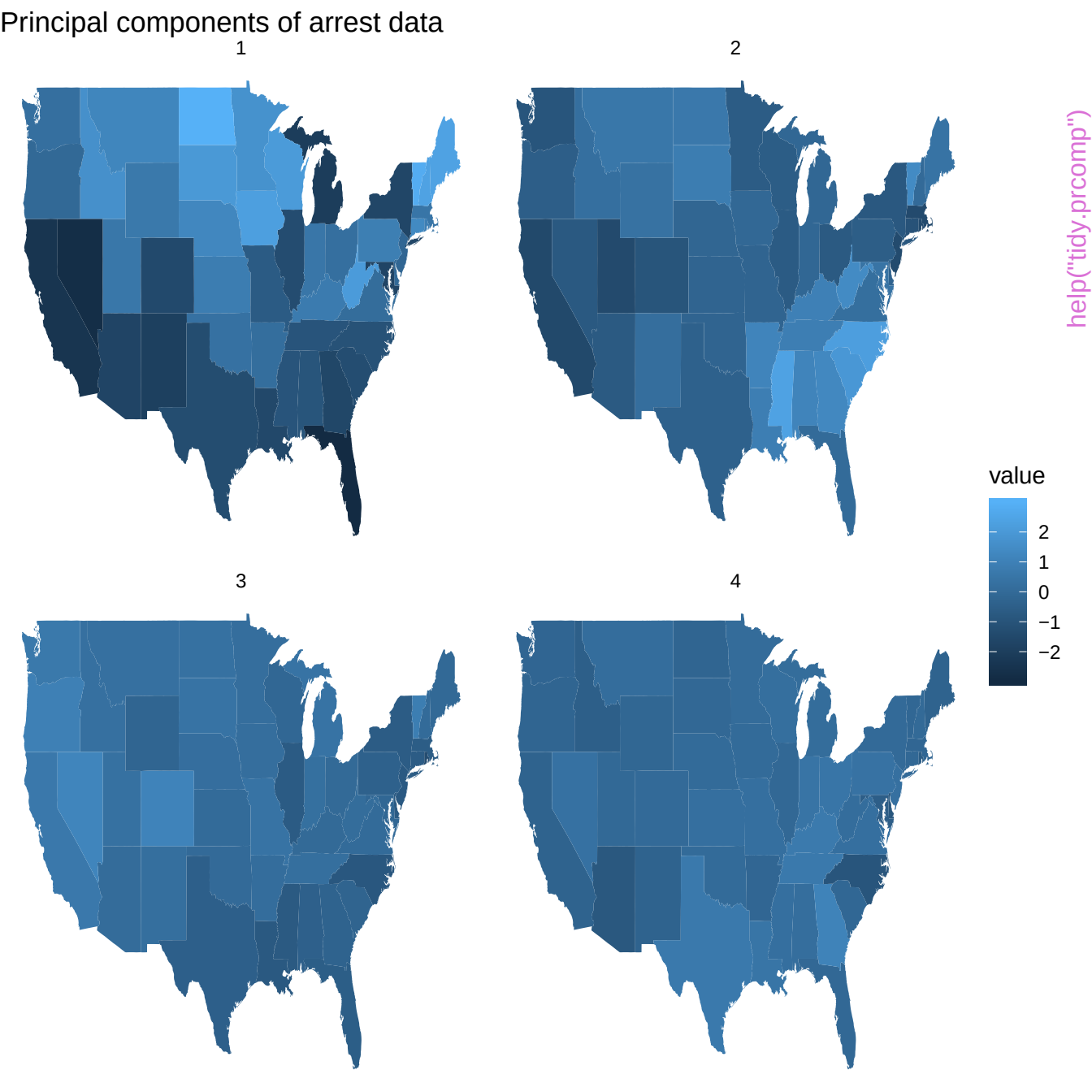

help("tidy.lm")
.cooksd
0.0
0.1
0.2
0.3
0.4
.hat
0.0
0.1
0.2
0.3

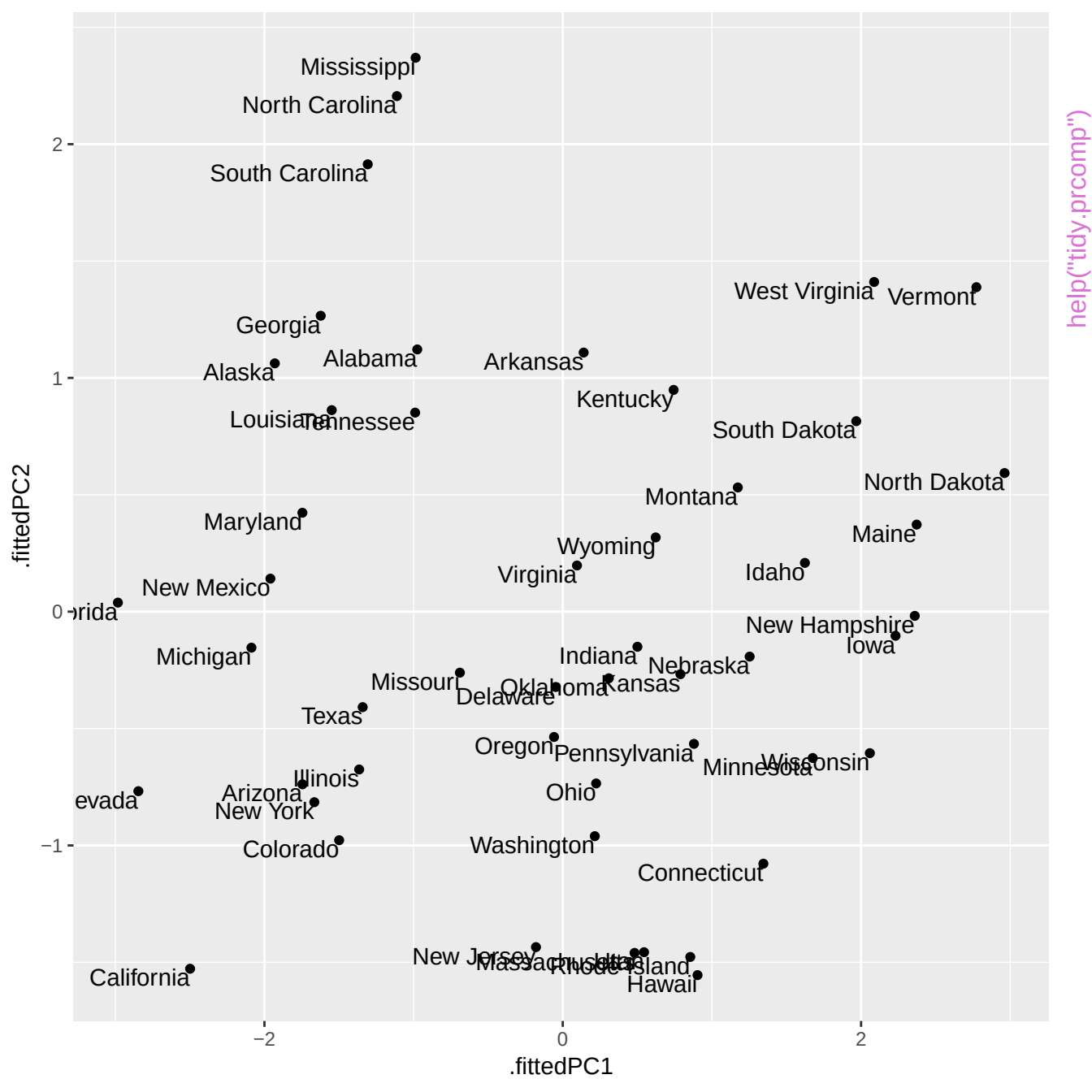

Slope
Intercept
term
10
20
estimate
method
MA
OLS
RMA
SMA
help("tidy.lmodel2")

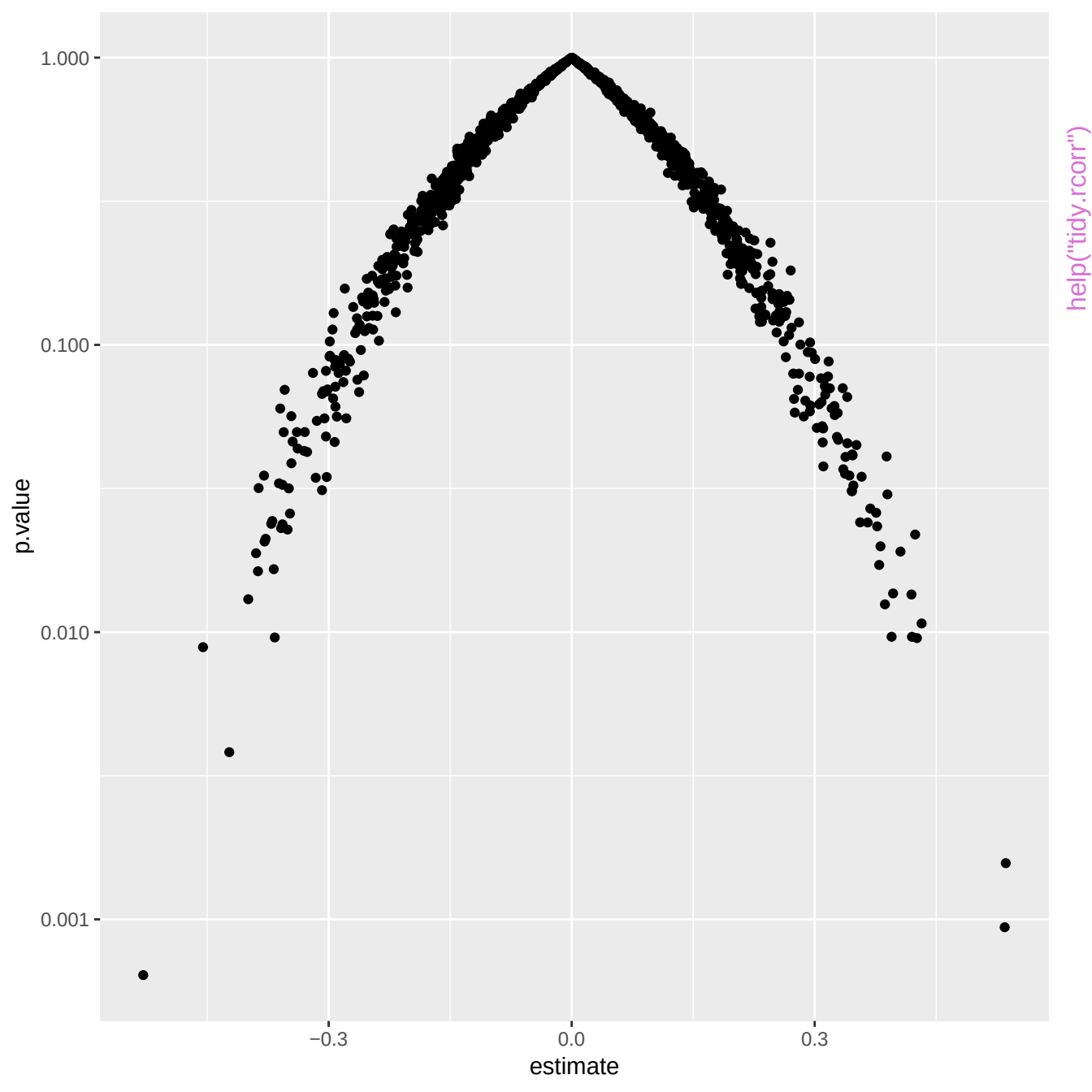

35.0
32.5
30.0
27.5
lat
−104
−100
−96
long
help("tidy.map")

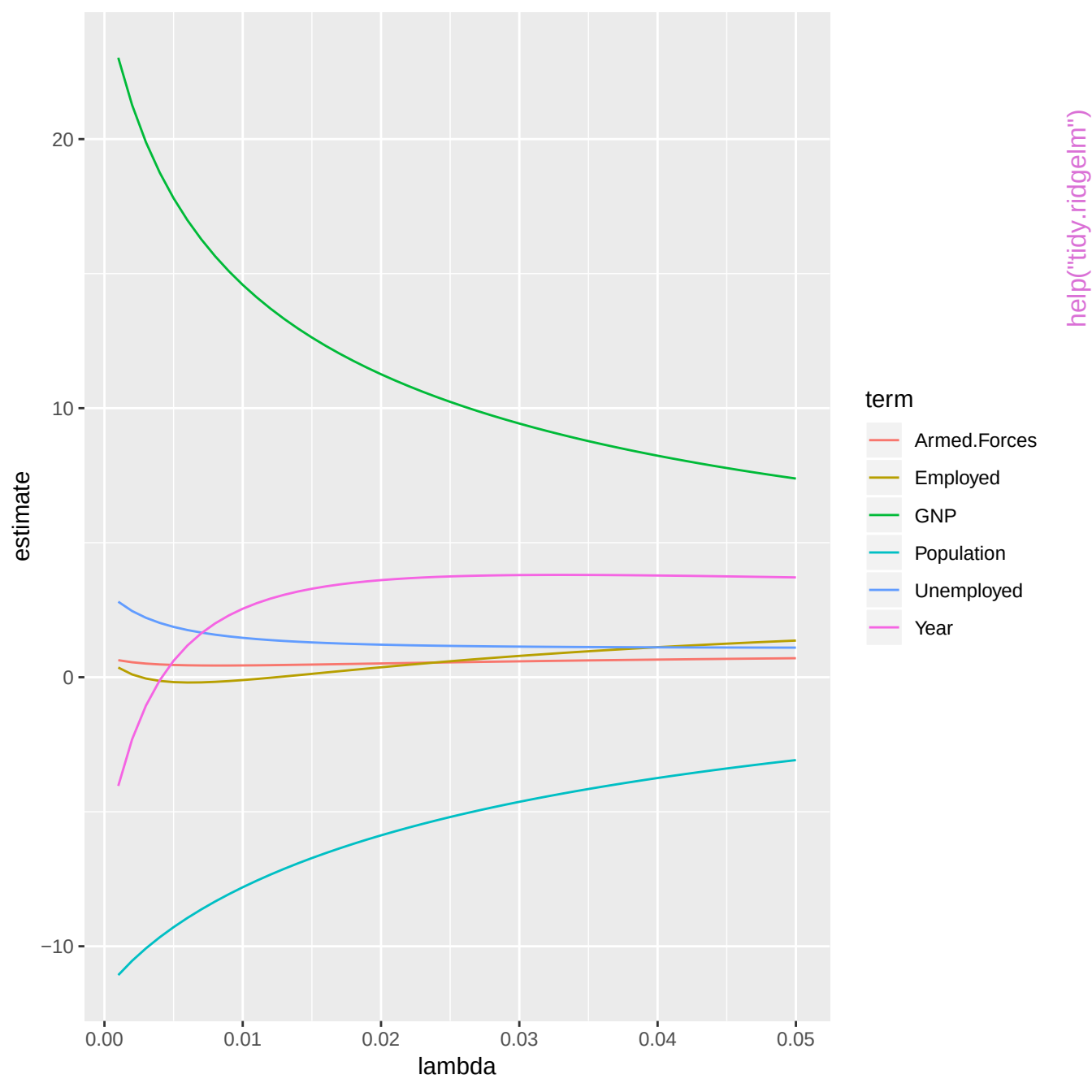

35
30
25
20
15
10
mpg
2
3
4
5
wt
help("tidy.nls")

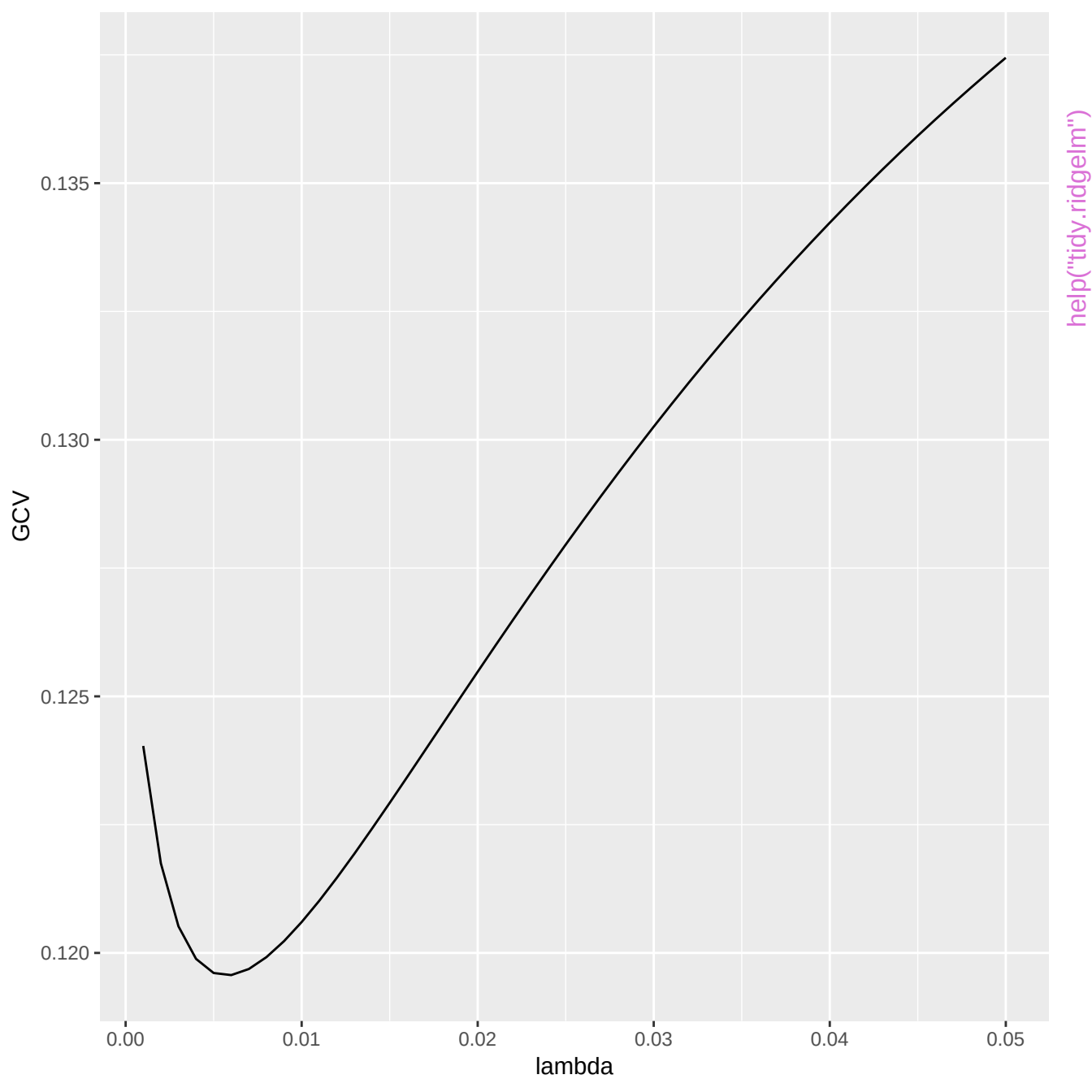

1.00
0.75
0.50
0.25
power
10
20
30
n
help("tidy.power.htest")

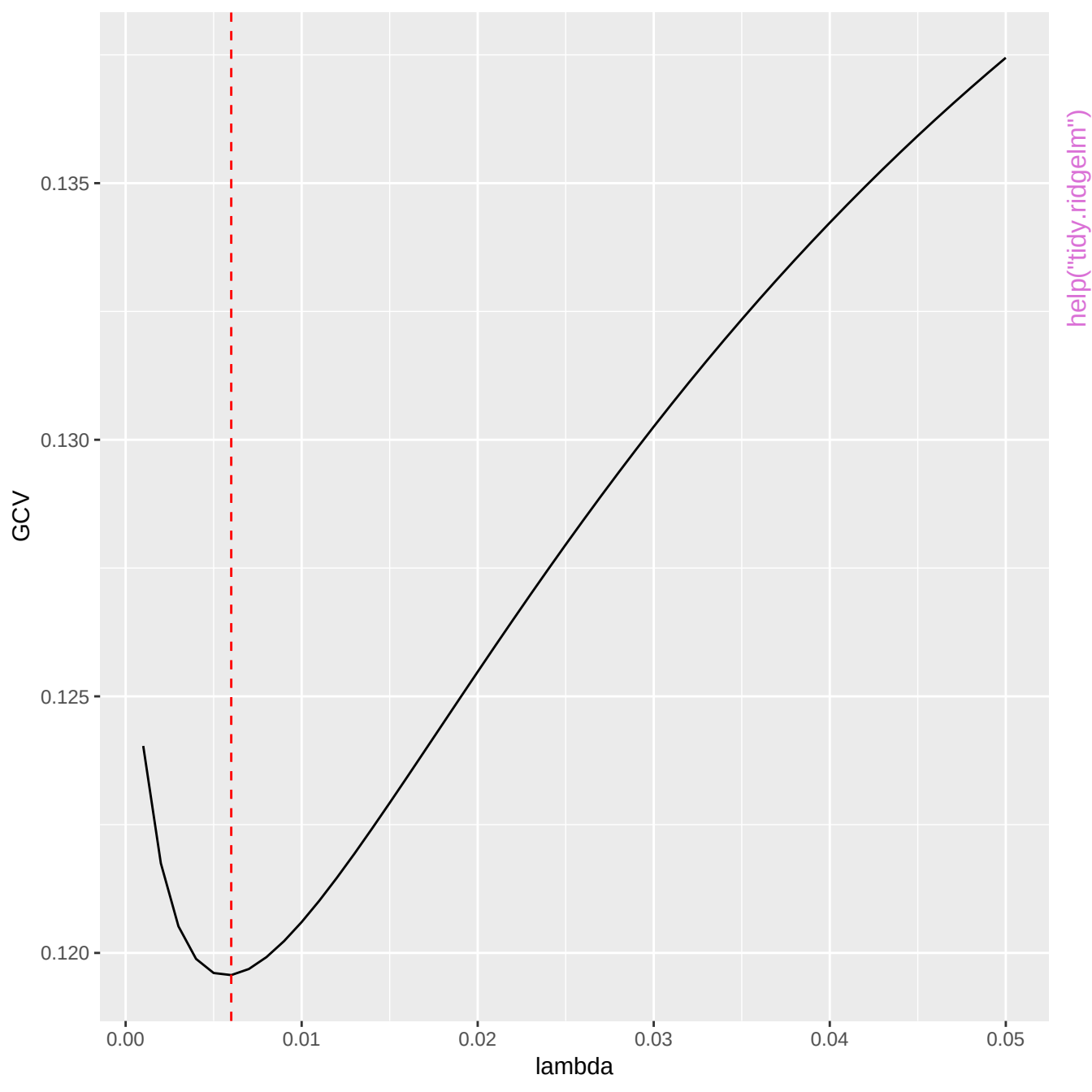

Principal components of arrest data
1
2
3
4
value
2
1
0
−1
−2
help("tidy.prcomp")

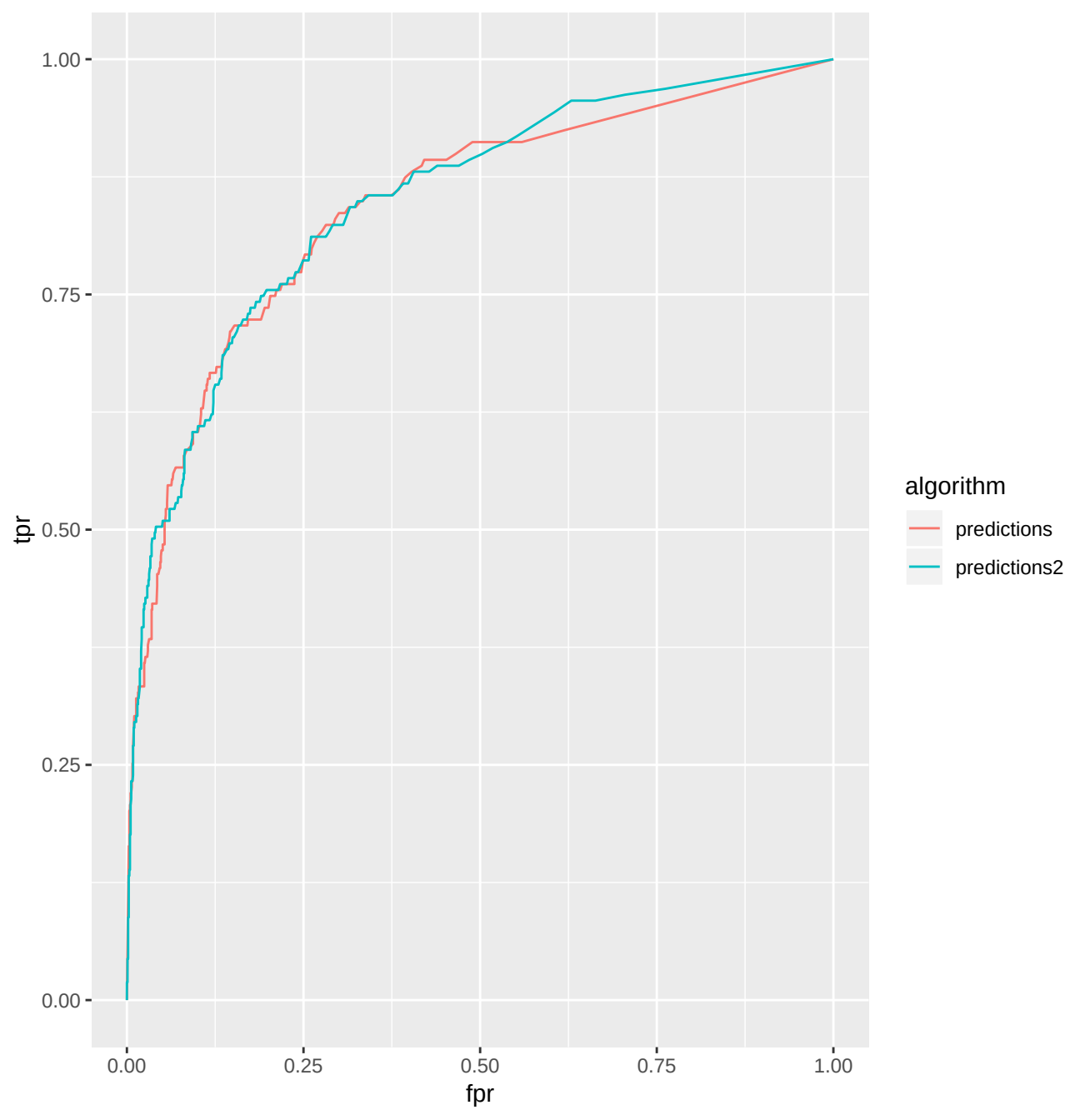

Mississippi
North Carolina
South Carolina
Georgia
Alabama
Alaska
Arkansas
Kentucky
Louisiana
Tennessee
West Virginia
Vermont
South Dakota
North Dakota
Montana
Maryland
Maine
Wyoming
Virginia
Idaho
New Mexico
New Hampshire
Iowa
Michigan
Indiana
Nebraska
Missouri
Oklahoma
Kansas
Delaware
Texas
Oregon
Pennsylvania
Minnesota
Wisconsin
Illinois
Arizona
Ohio
New York
Colorado
Washington
Connecticut
California
Hawaii
2
1
0
−1
−2
0
2
.fittedPC2
.fittedPC1
help("tidy.prcomp")

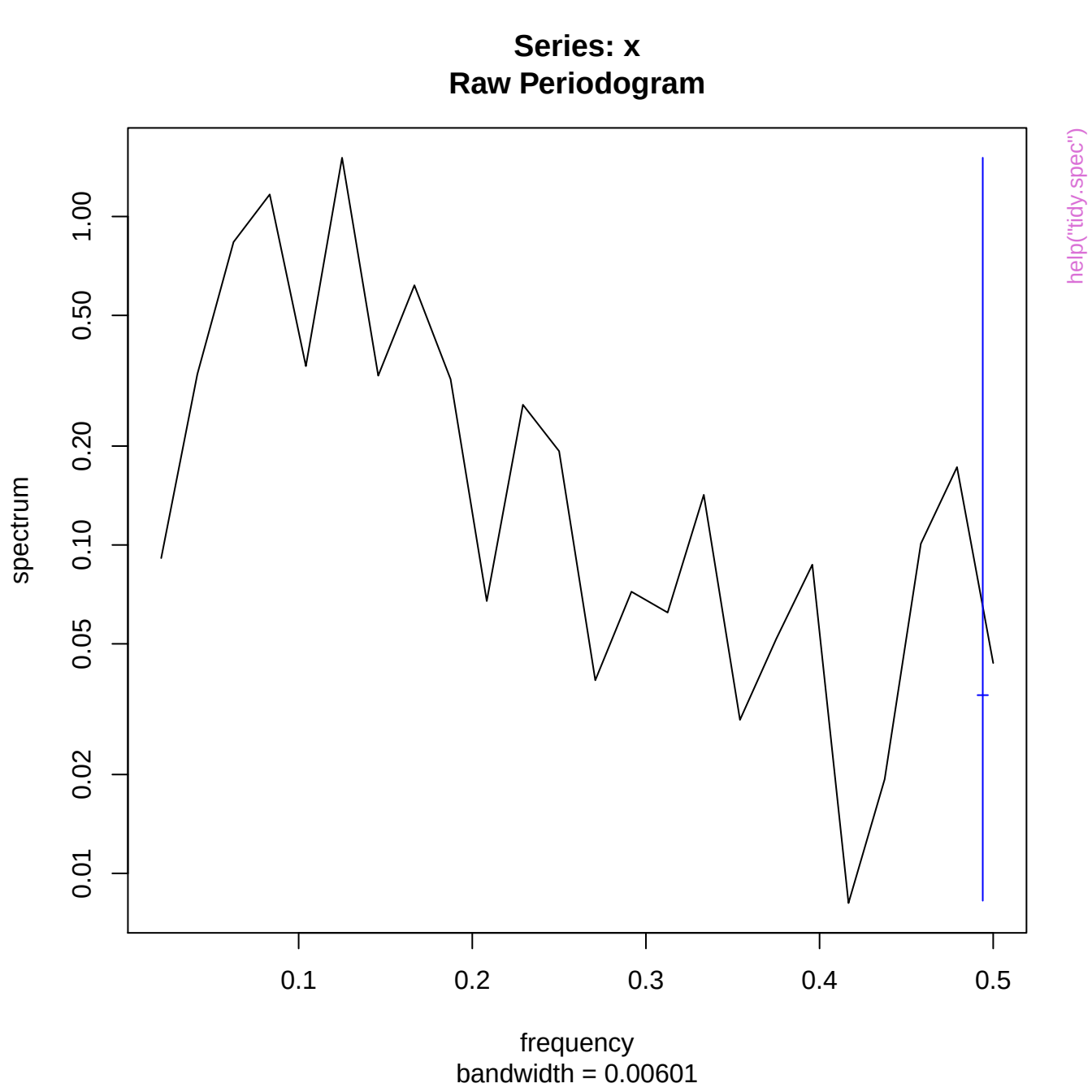

1.000
0.100
0.010
0.001
p.value
−0.3
0.0
0.3
estimate
help("tidy.rcorr")

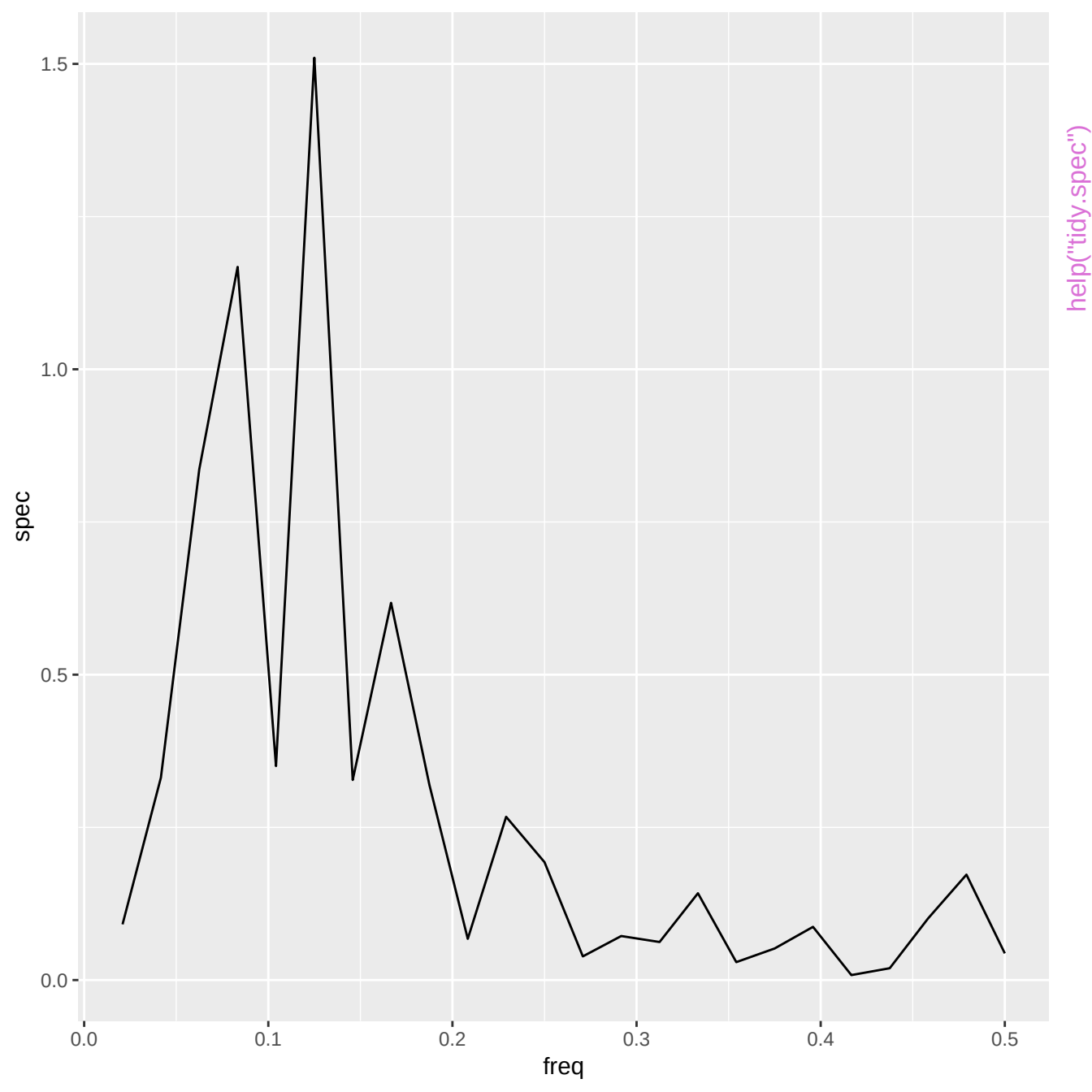

20
10
0
−10
estimate
0.00
0.01
0.02
0.03
0.04
0.05
lambda
term
Armed.Forces
Employed
GNP
Population
Unemployed
Year
help("tidy.ridgelm")

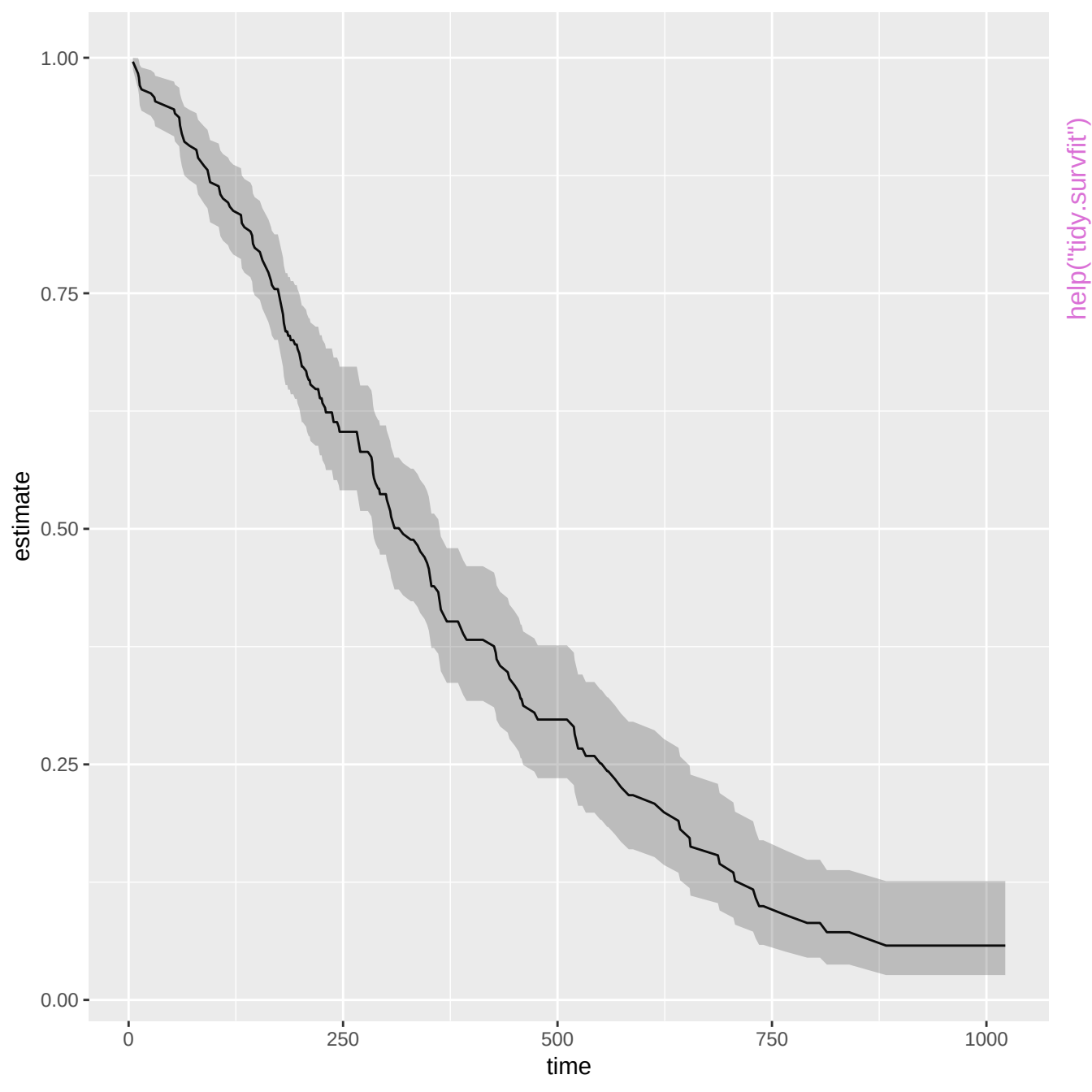

0.135
0.130
0.125
0.120
GCV
0.00
0.01
0.02
0.03
0.04
0.05
lambda
help("tidy.ridgelm")

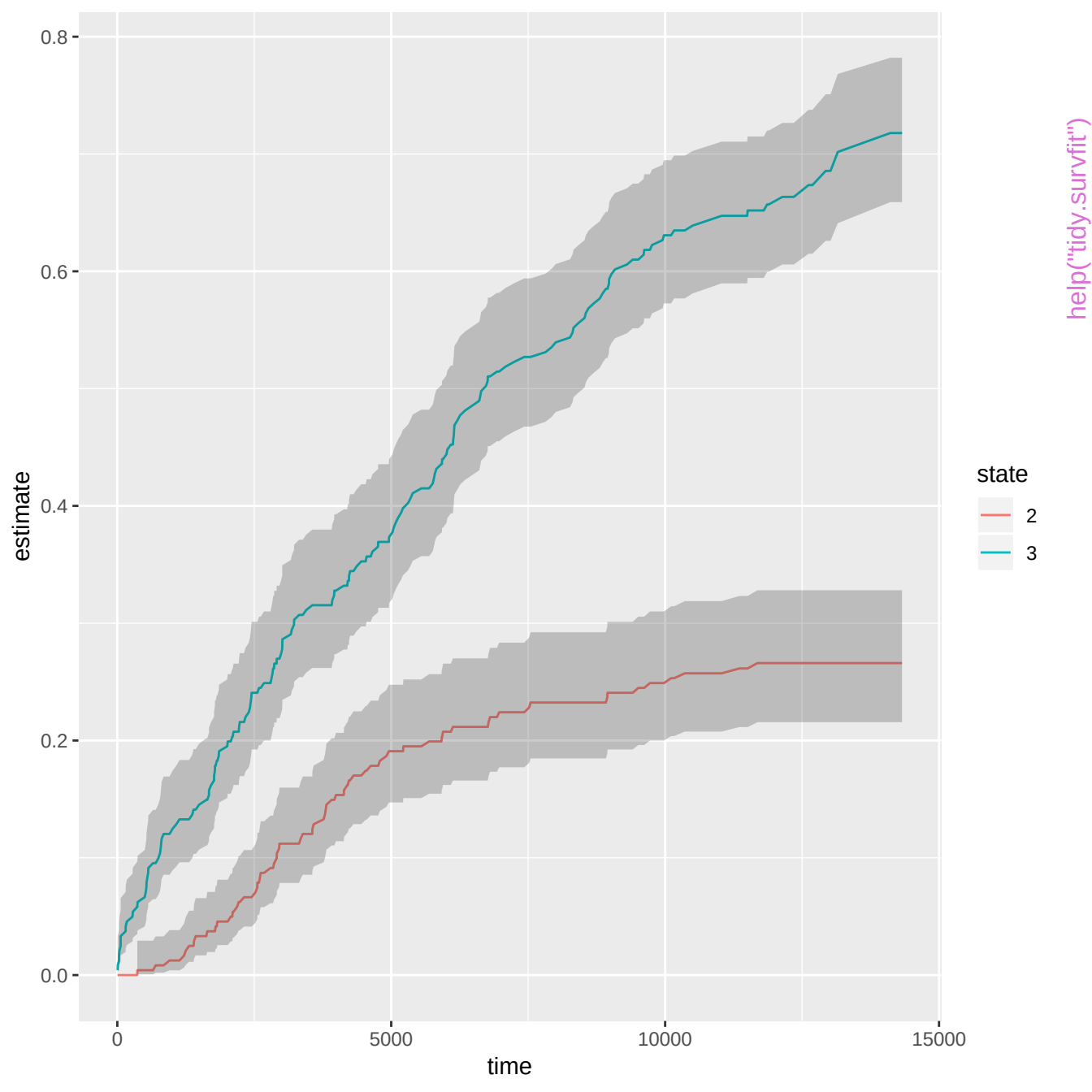

0.135
0.130
0.125
0.120
GCV
0.00
0.01
0.02
0.03
0.04
0.05
lambda
help("tidy.ridgelm")

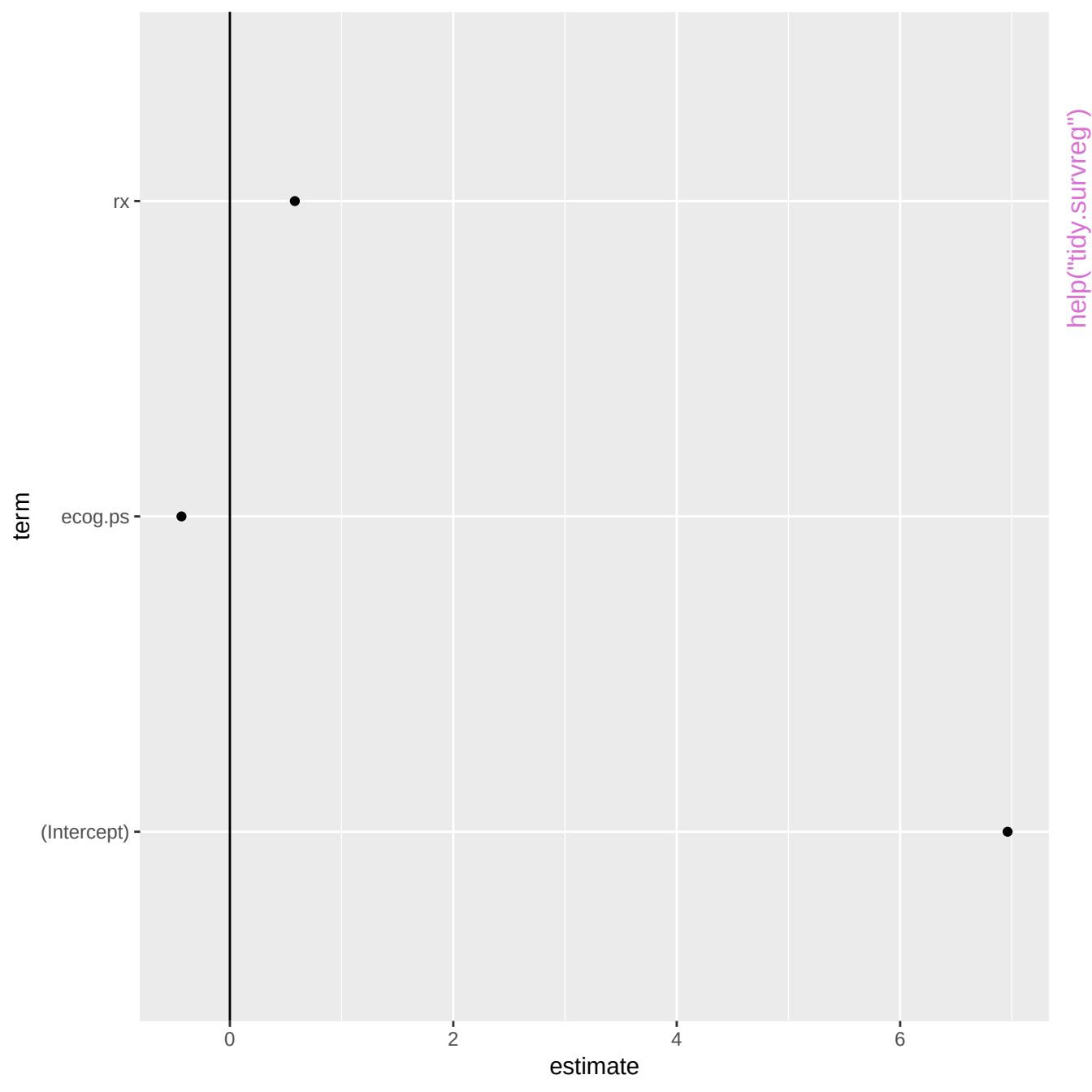

1.00
0.75
0.50
0.25
0.00
tpr
0.00
0.25
0.50
0.75
1.00
fpr
algorithm
predictions
predictions2
help("tidy.roc")

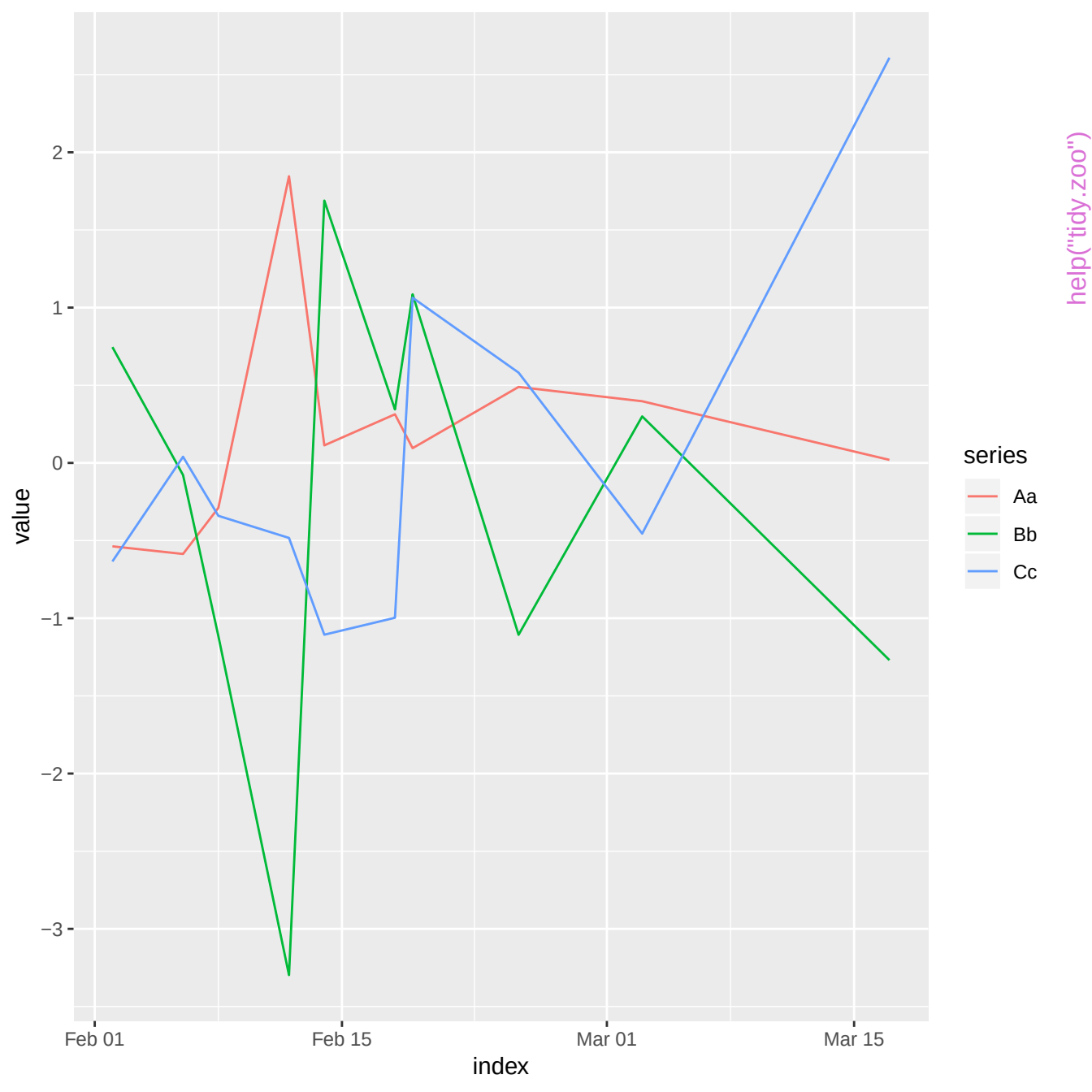

Series: x
Raw Periodogram
spectrum
0.01
0.02
0.05
0.10
0.20
0.50
1.00
0.1
0.2
0.3
0.4
0.5
frequency
bandwidth = 0.00601
help("tidy.spec")

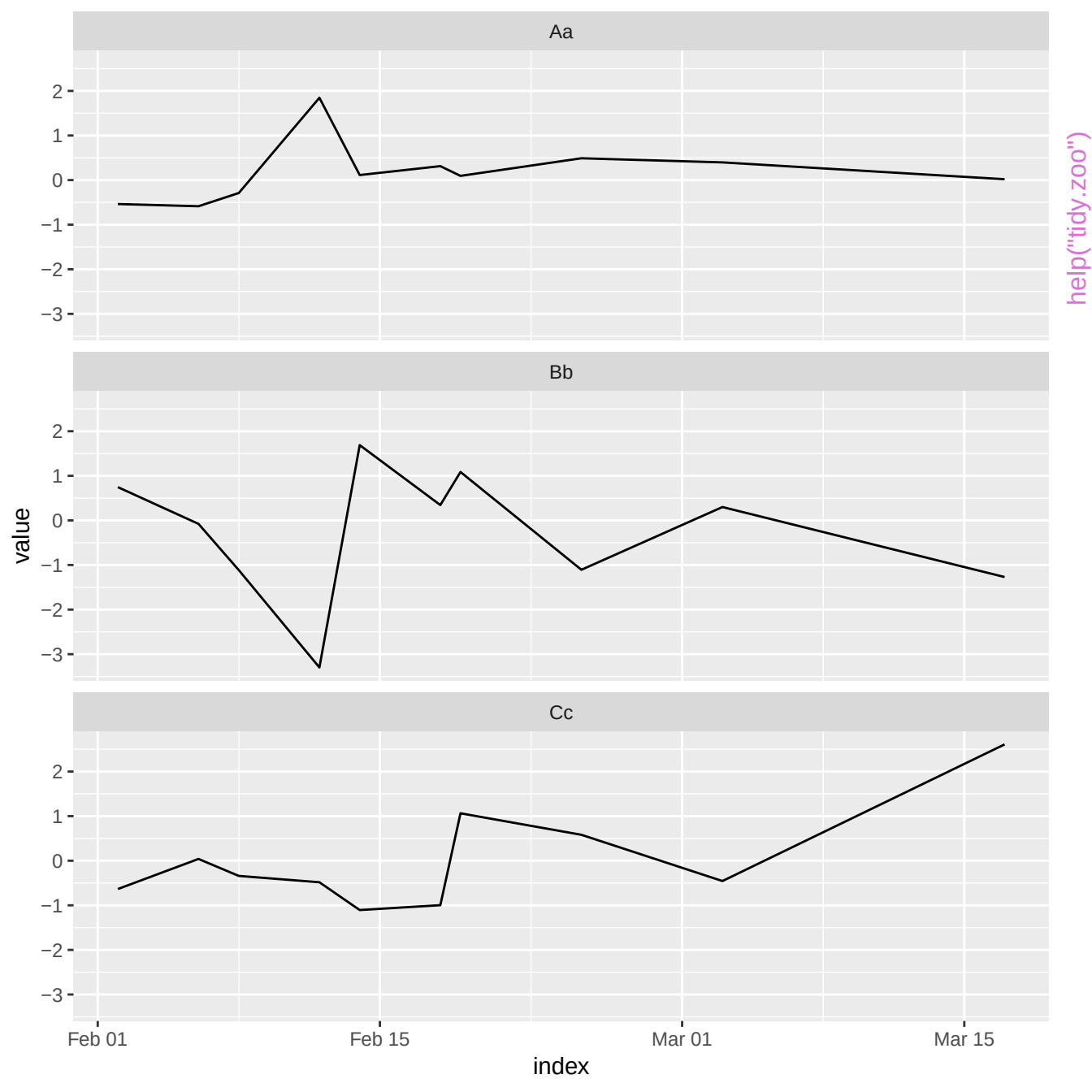

1.5
1.0
0.5
0.0
spec
0.0
0.1
0.2
0.3
0.4
0.5
freq
help("tidy.spec")

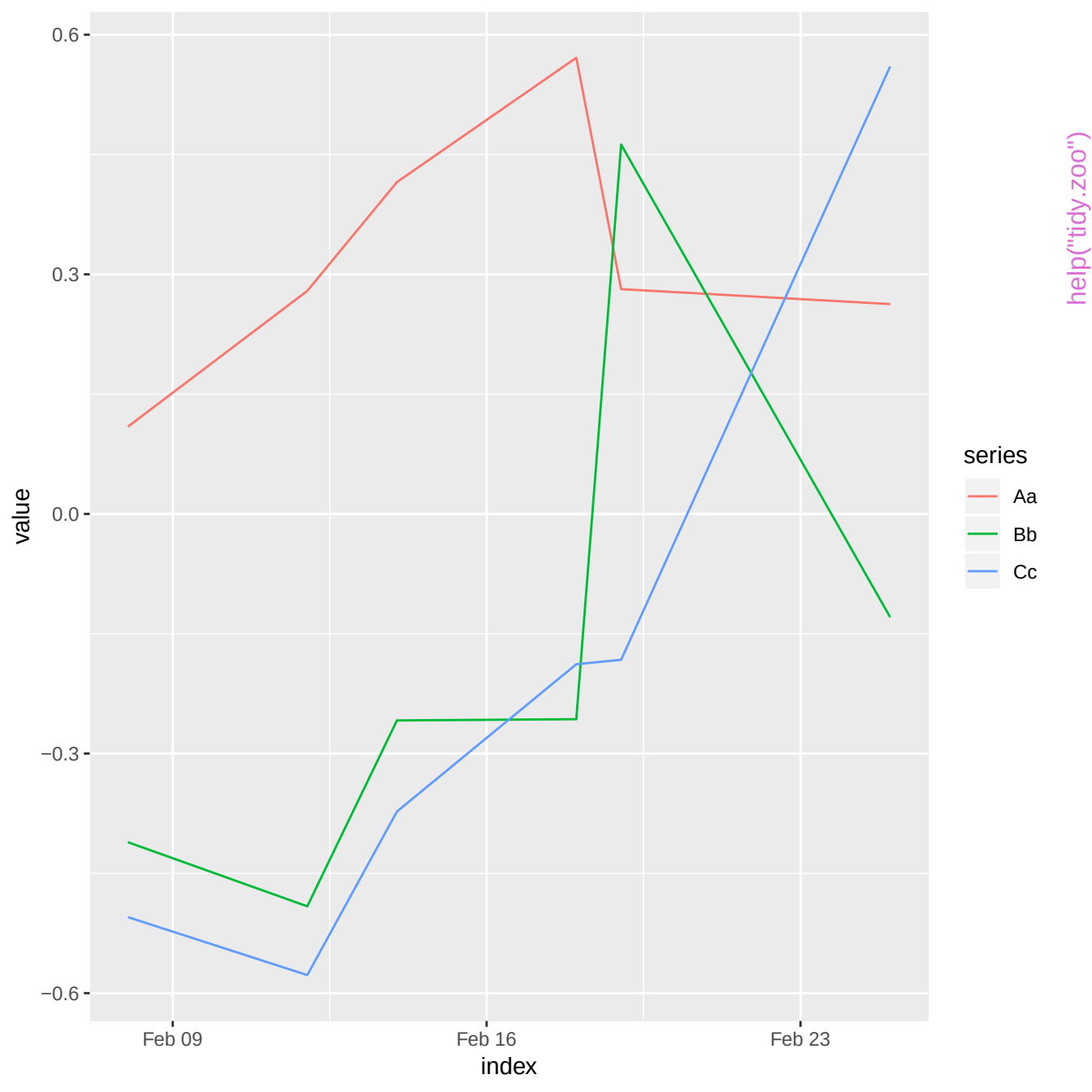

1.00
0.75
0.50
0.25
0.00
estimate
0
250
500
750
1000
time
help("tidy.survfit")

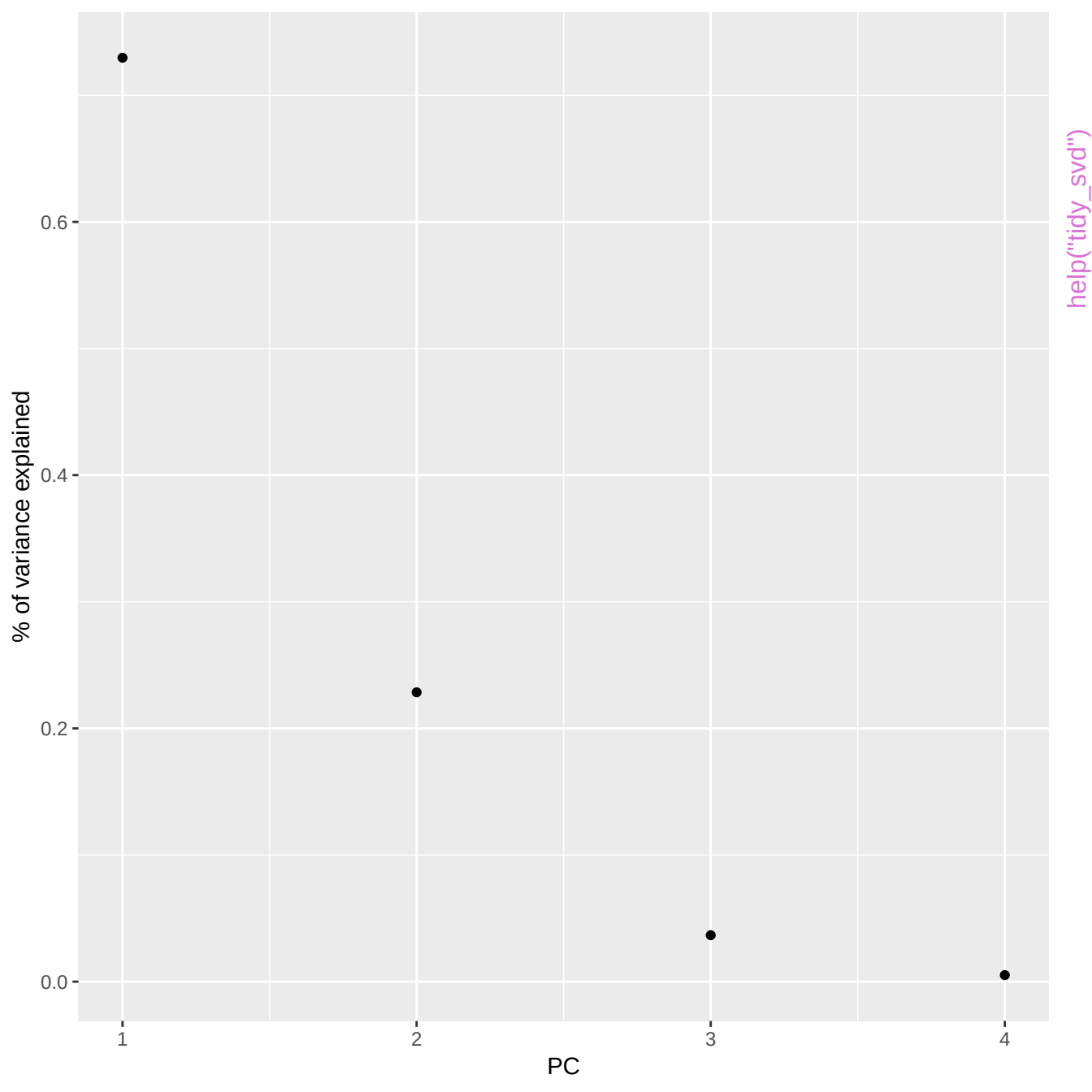

0.8
0.6
0.4
0.2
0.0
estimate
0
5000
10000
15000
time
state
2
3
help("tidy.survfit")

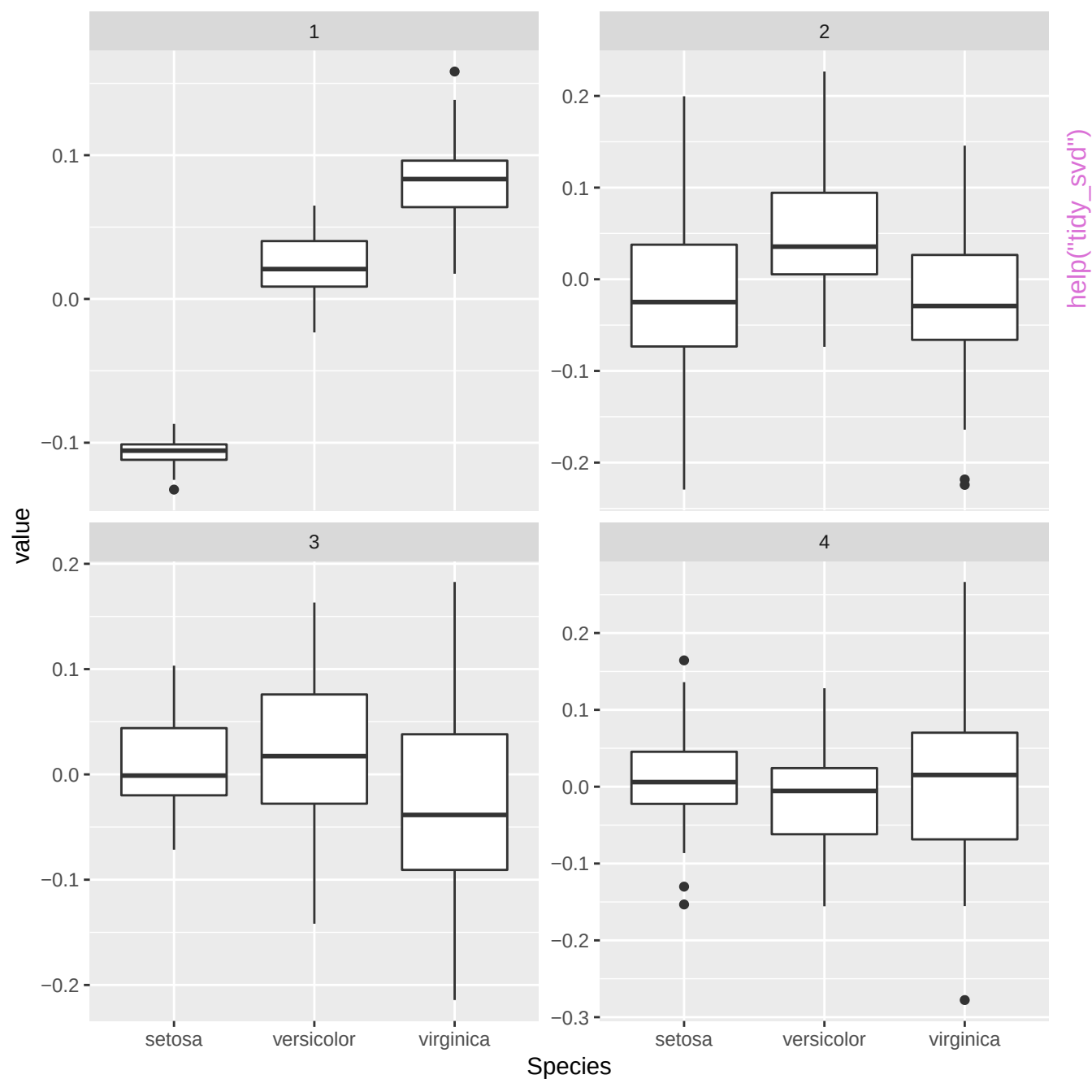

rx
ecog.ps
(Intercept)
term
0
2
4
6
estimate
help("tidy.survreg")

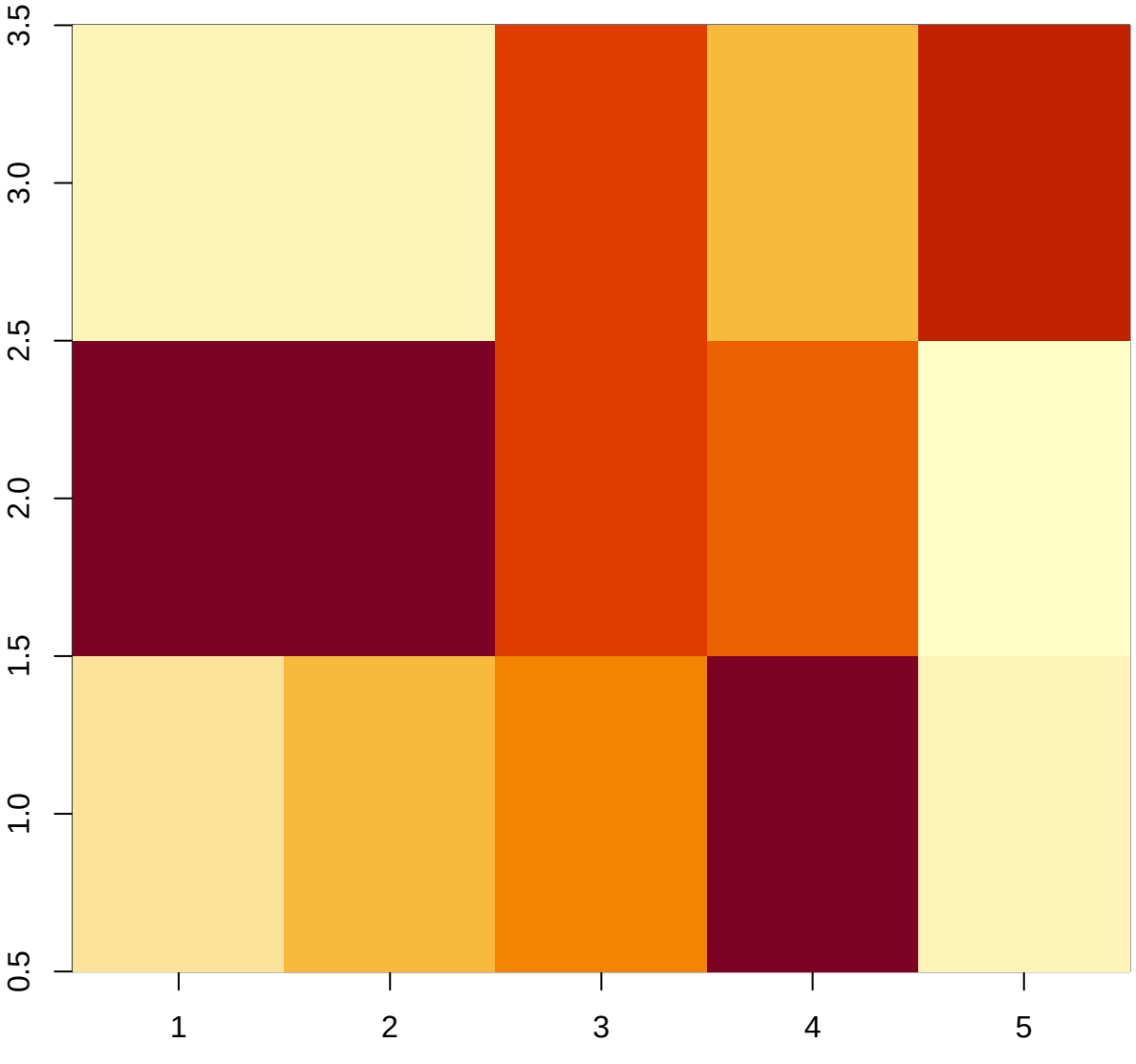

help("tidy.zoo")
2
1
0
−1
−2
−3
value
Feb 01
Feb 15
Mar 01
Mar 15
index
series
Aa
Bb
Cc


Aa
Bb
Cc
2
1
0
−1
−2
−3
value
Feb 01
Feb 15
Mar 01
Mar 15
index
help("tidy.zoo")


0.6
0.3
0.0
−0.3
−0.6
value
Feb 09
Feb 16
Feb 23
index
series
Aa
Bb
Cc
help("tidy.zoo")


help("tidy_svd")
% of variance explained
0.6
0.4
0.2
0.0
1
2
3
4
PC


1
2
3
4
value
Species
setosa
versicolor
virginica
help("tidy_svd")



help("tidy_xyz")