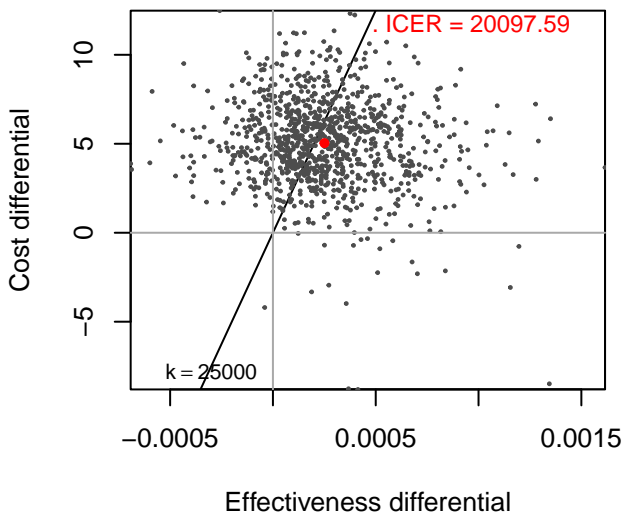
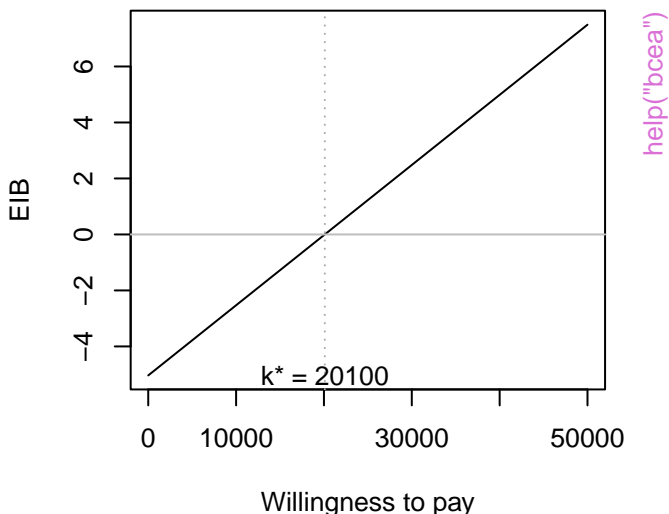


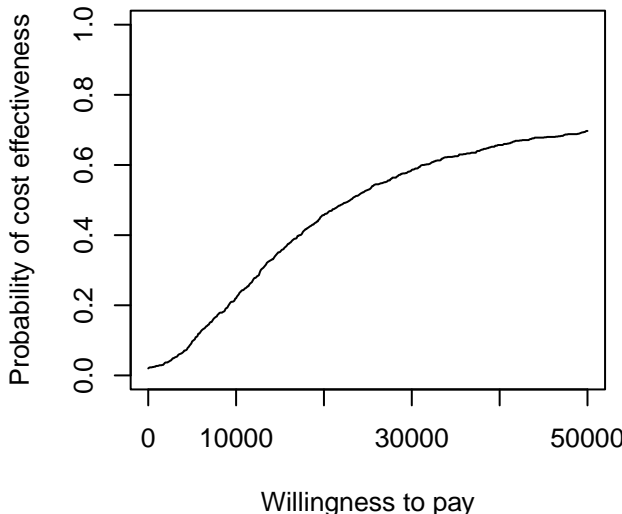
**Cost-Effectiveness Plane  
Vaccination vs Status Quo**



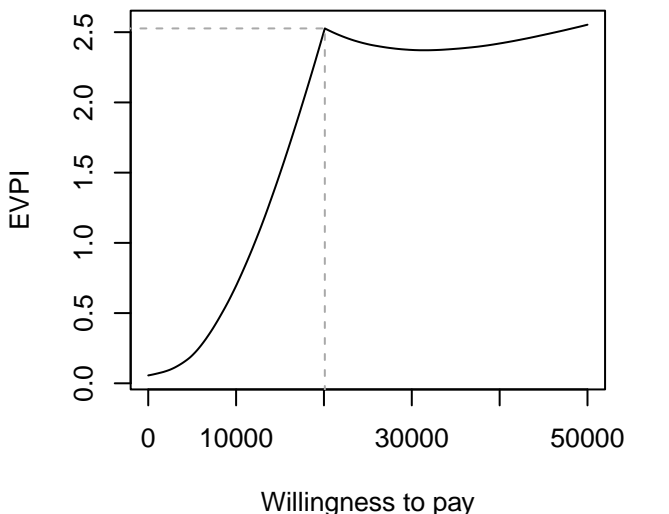
**Expected Incremental Benefit**



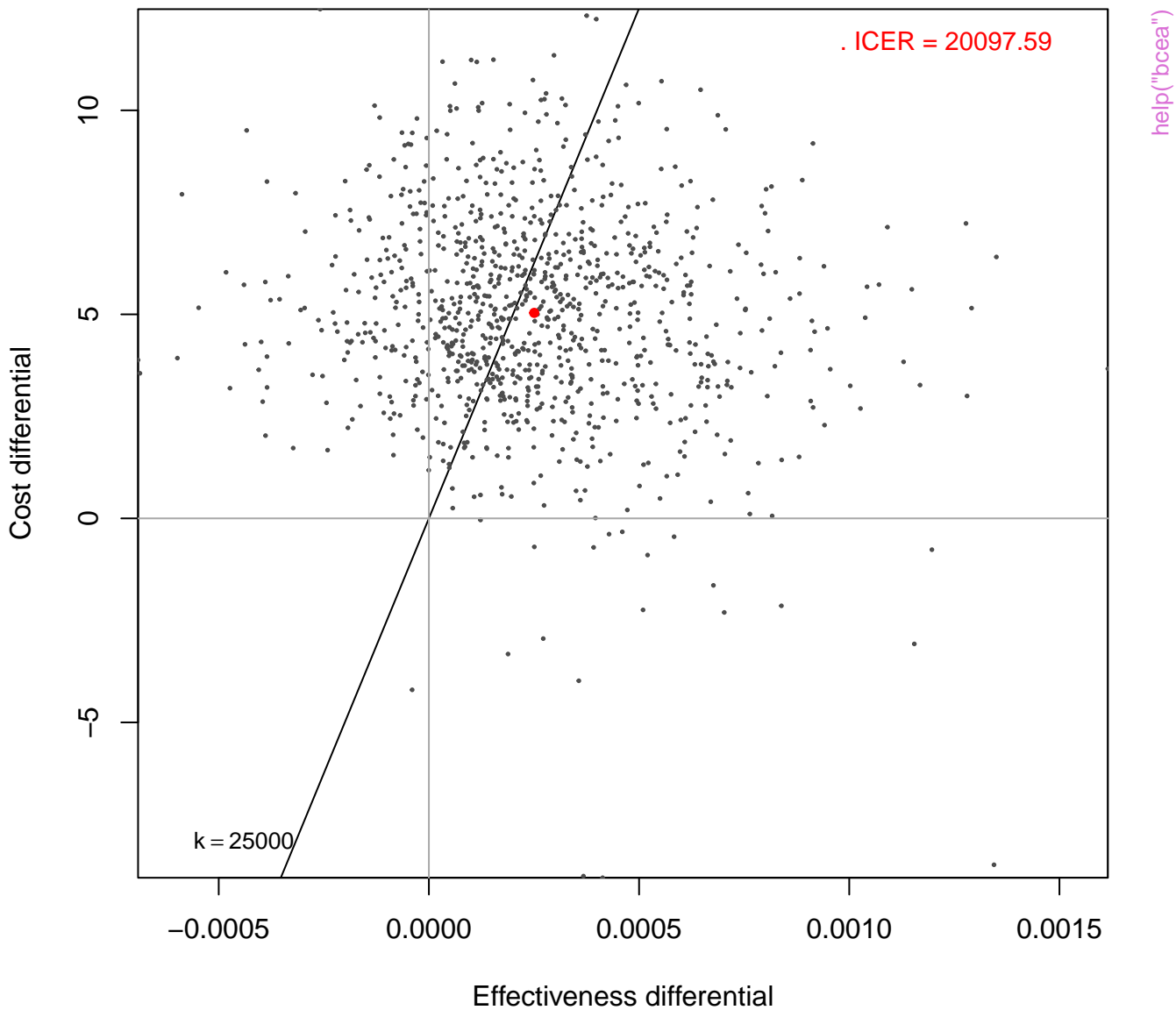
**Cost Effectiveness Acceptability Curve**



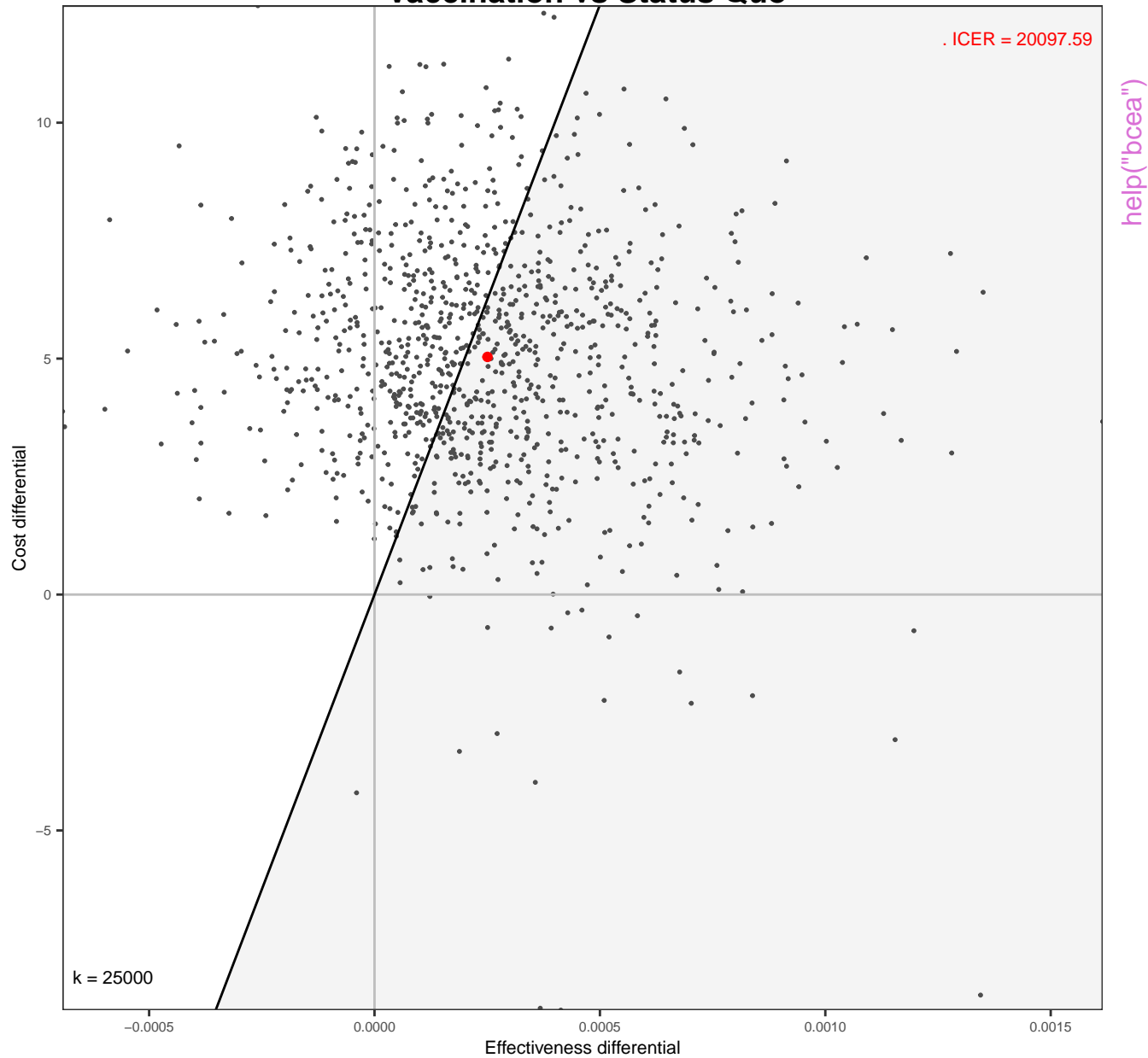
**Expected Value of Information**



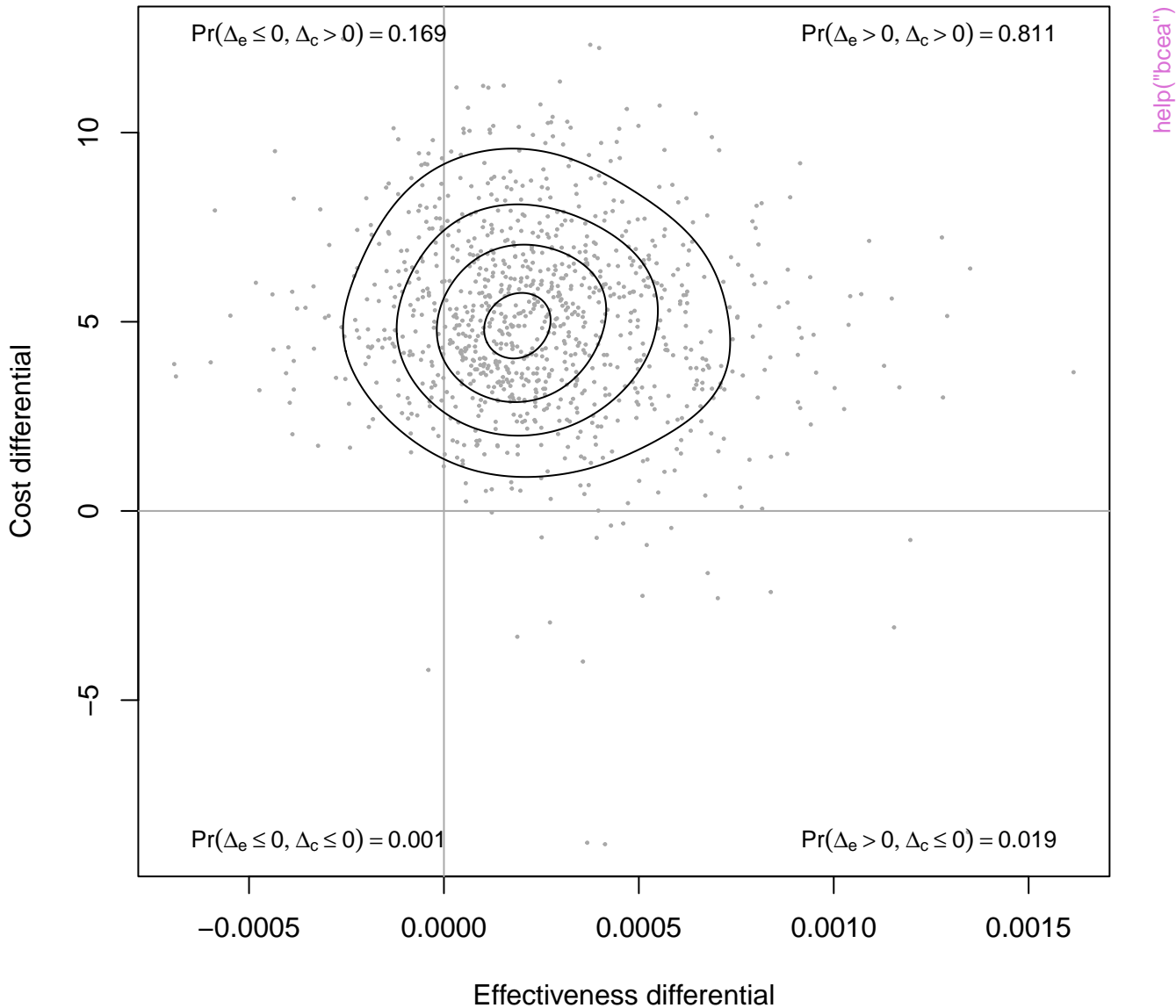
# Cost-Effectiveness Plane Vaccination vs Status Quo



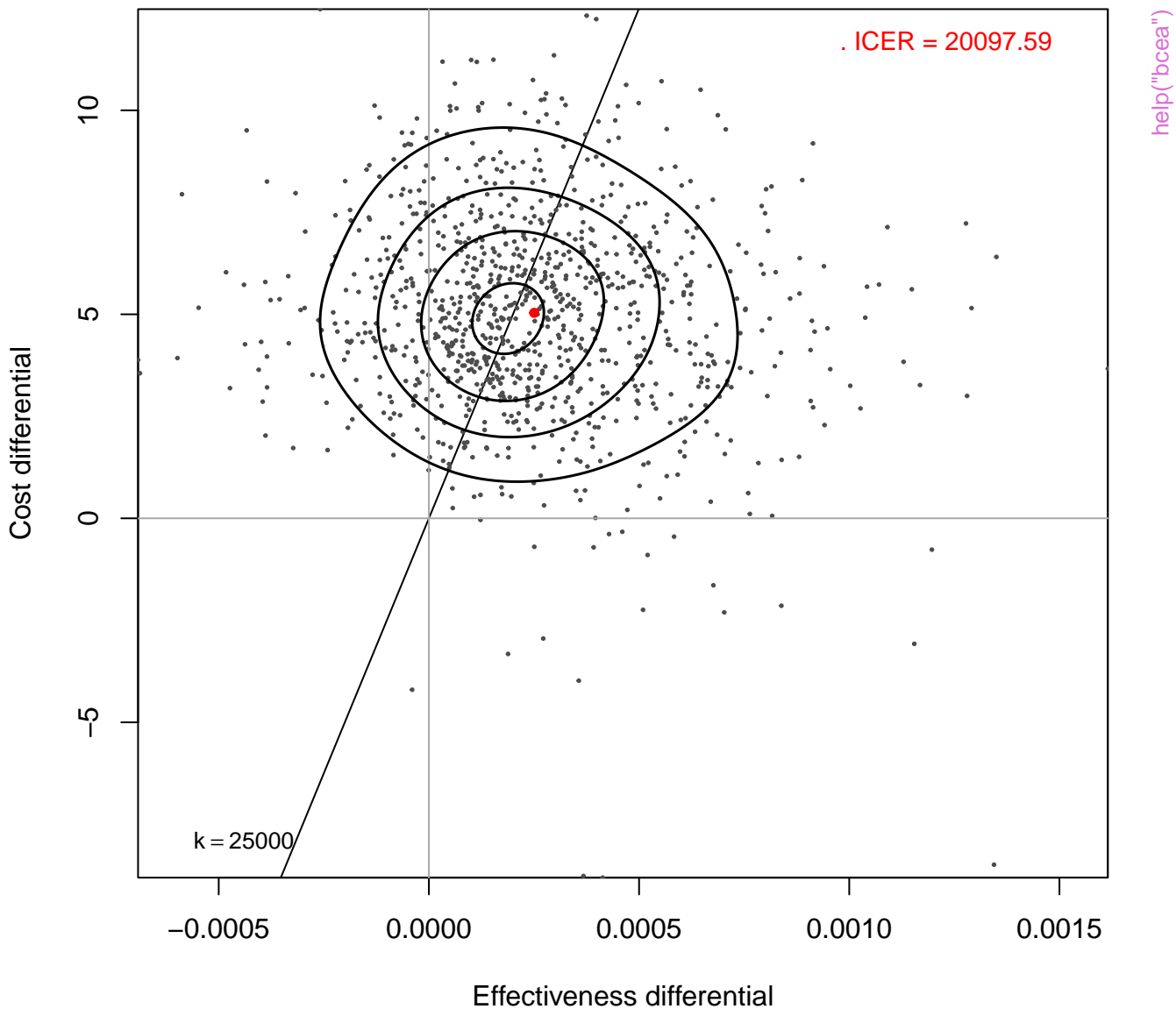
# Cost-Effectiveness Plane Vaccination vs Status Quo



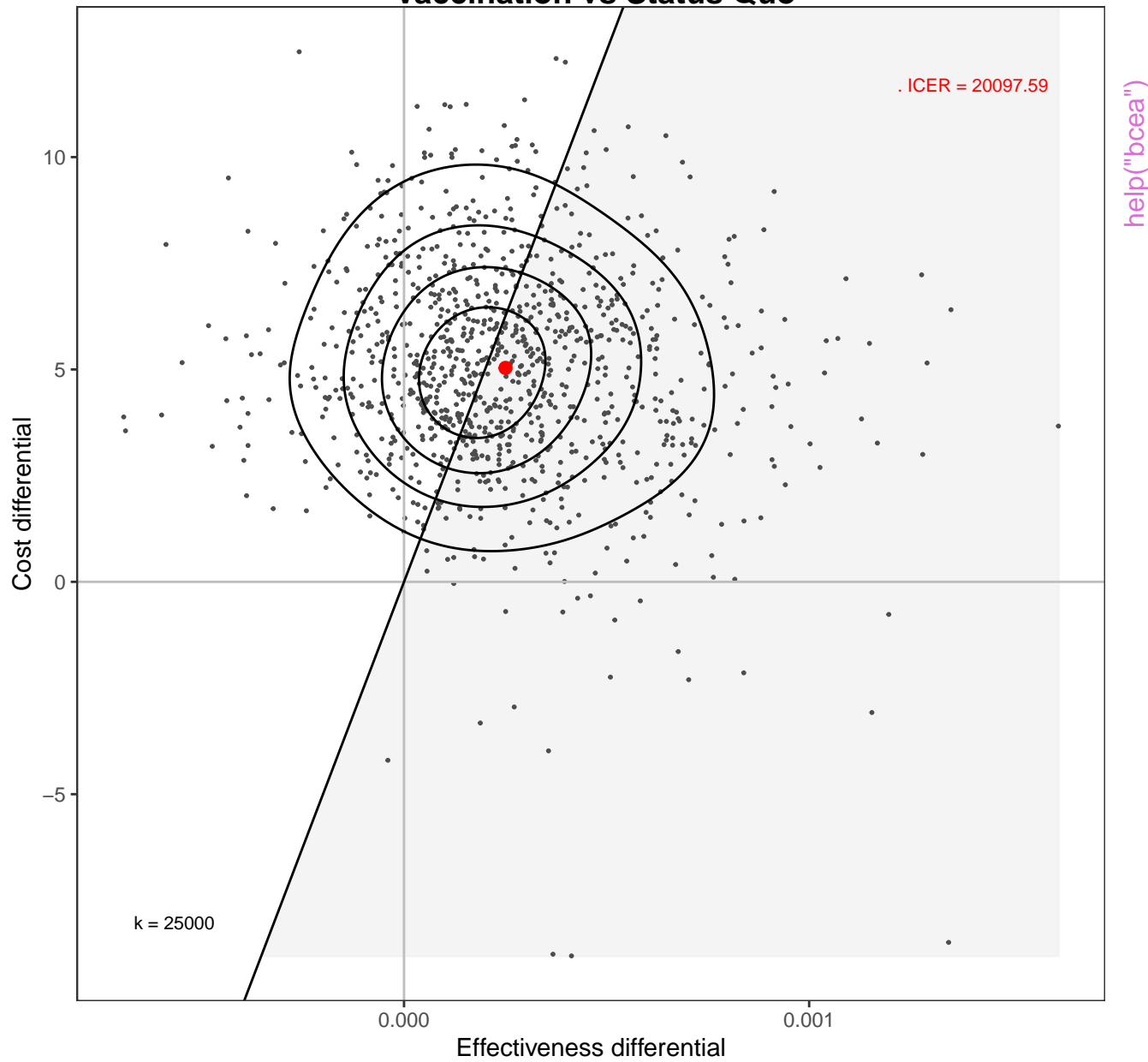
# Cost effectiveness plane contour plot Vaccination vs Status Quo



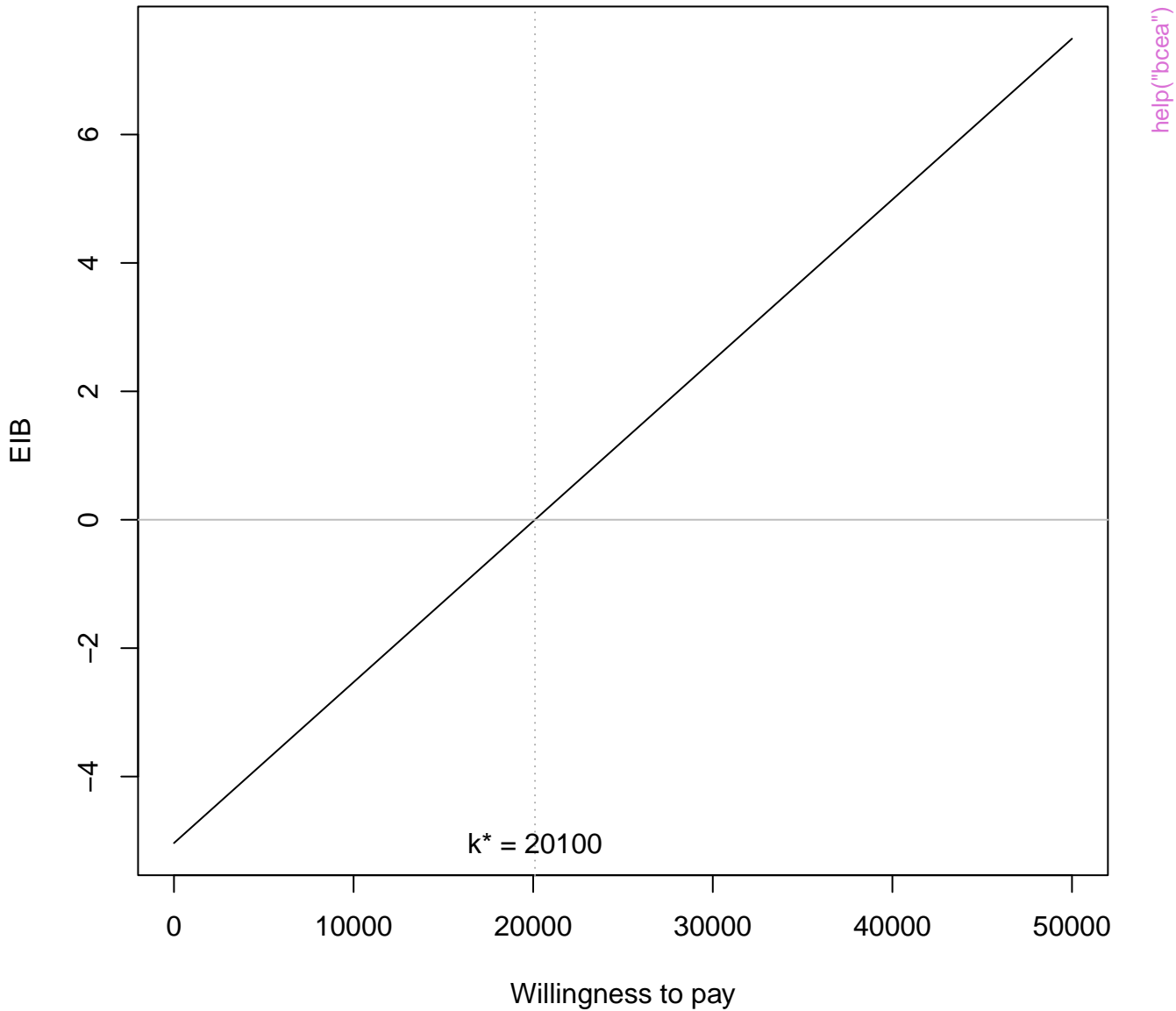
# Cost-Effectiveness Plane Vaccination vs Status Quo



# Cost-Effectiveness Plane Vaccination vs Status Quo

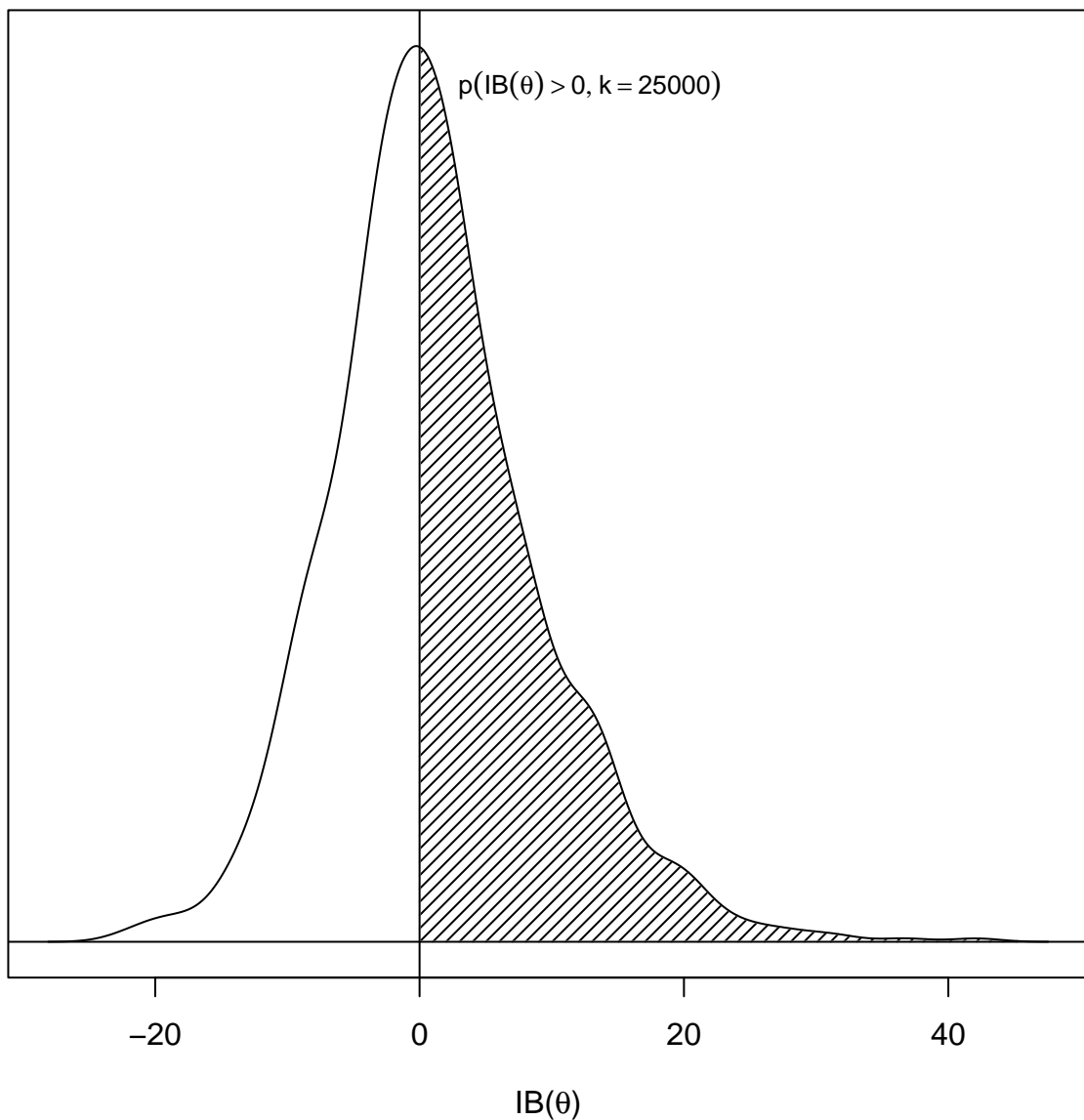


## Expected Incremental Benefit



# Incremental Benefit distribution Vaccination vs Status Quo

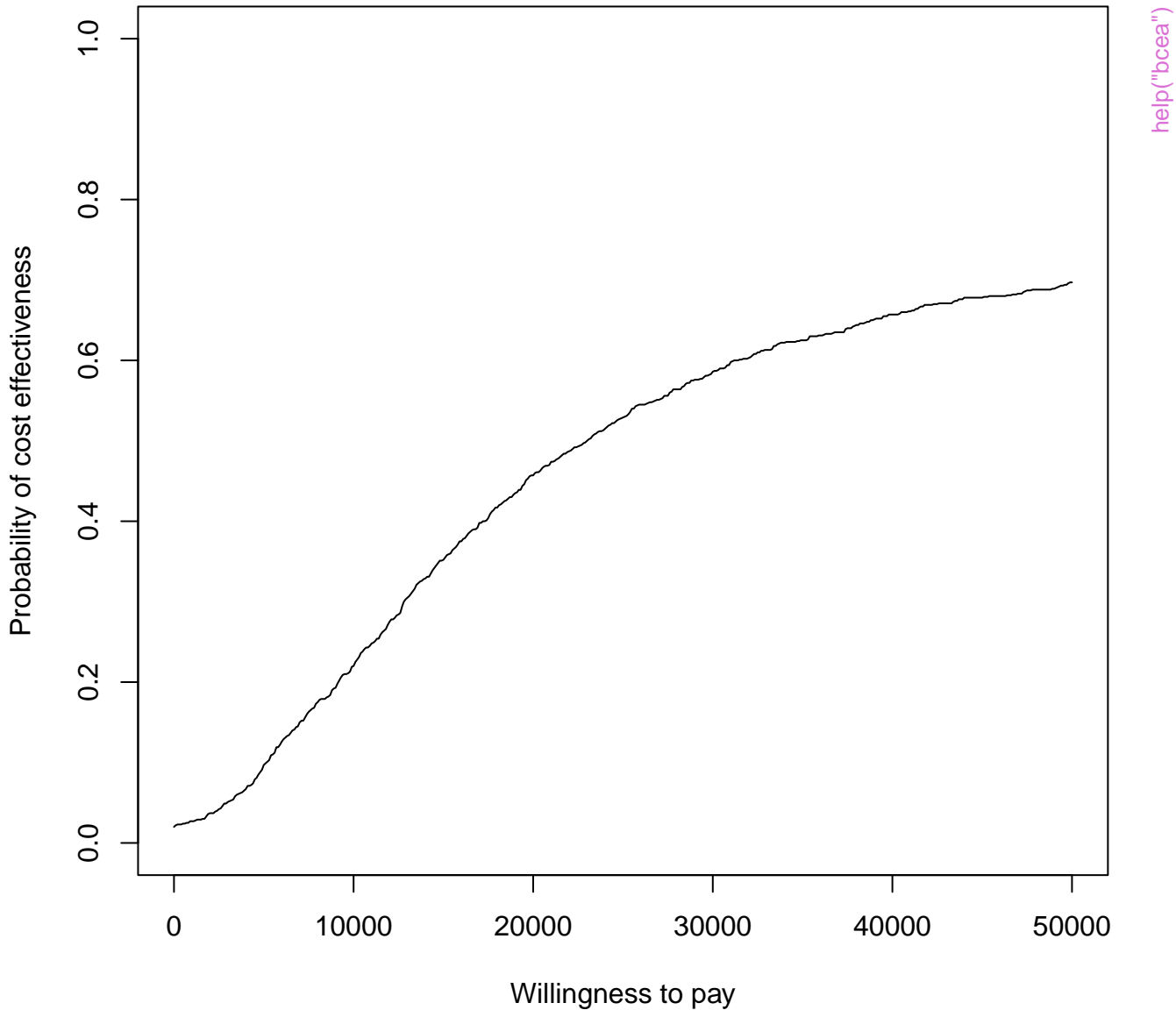
Density



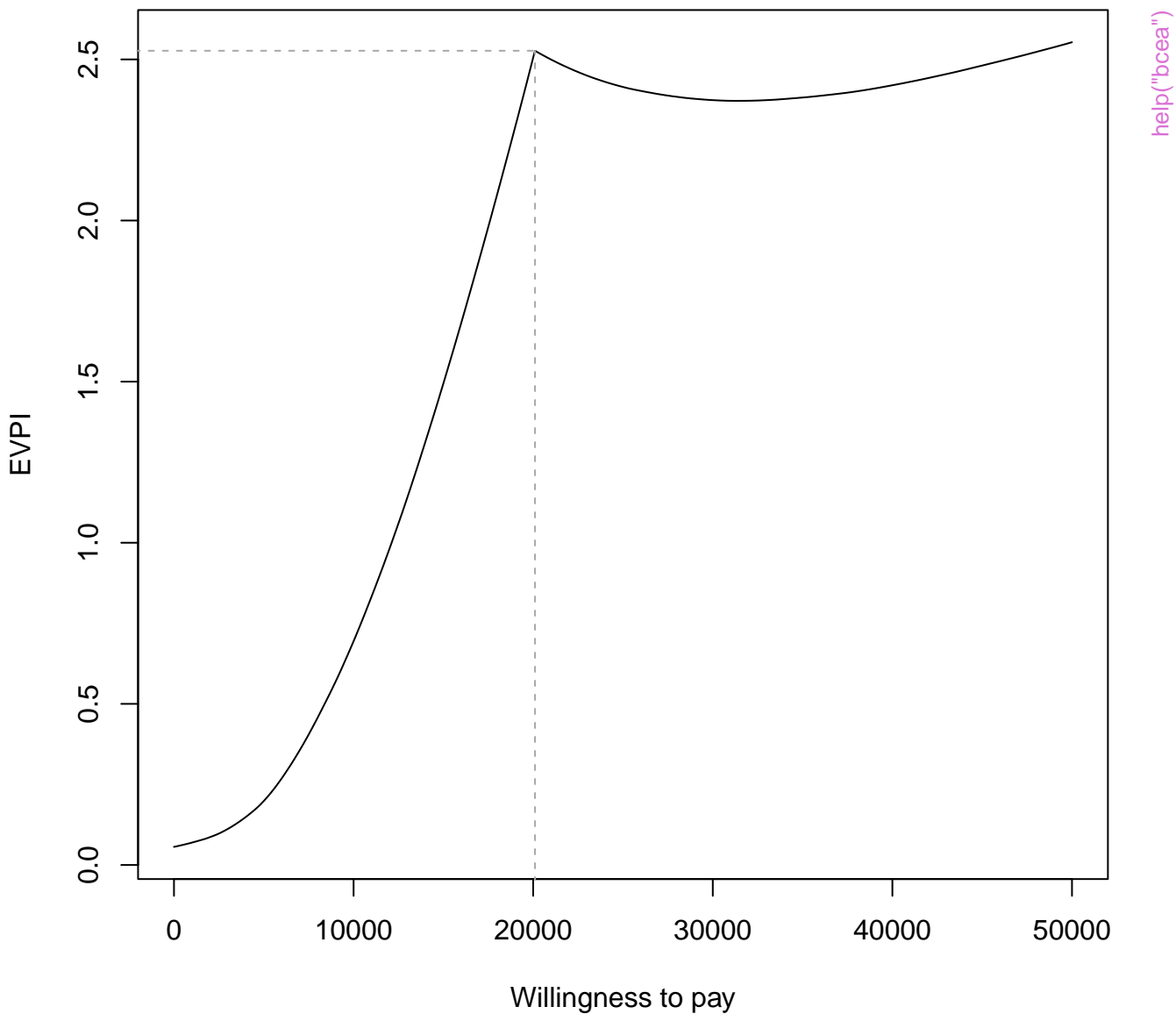
help("bcea")



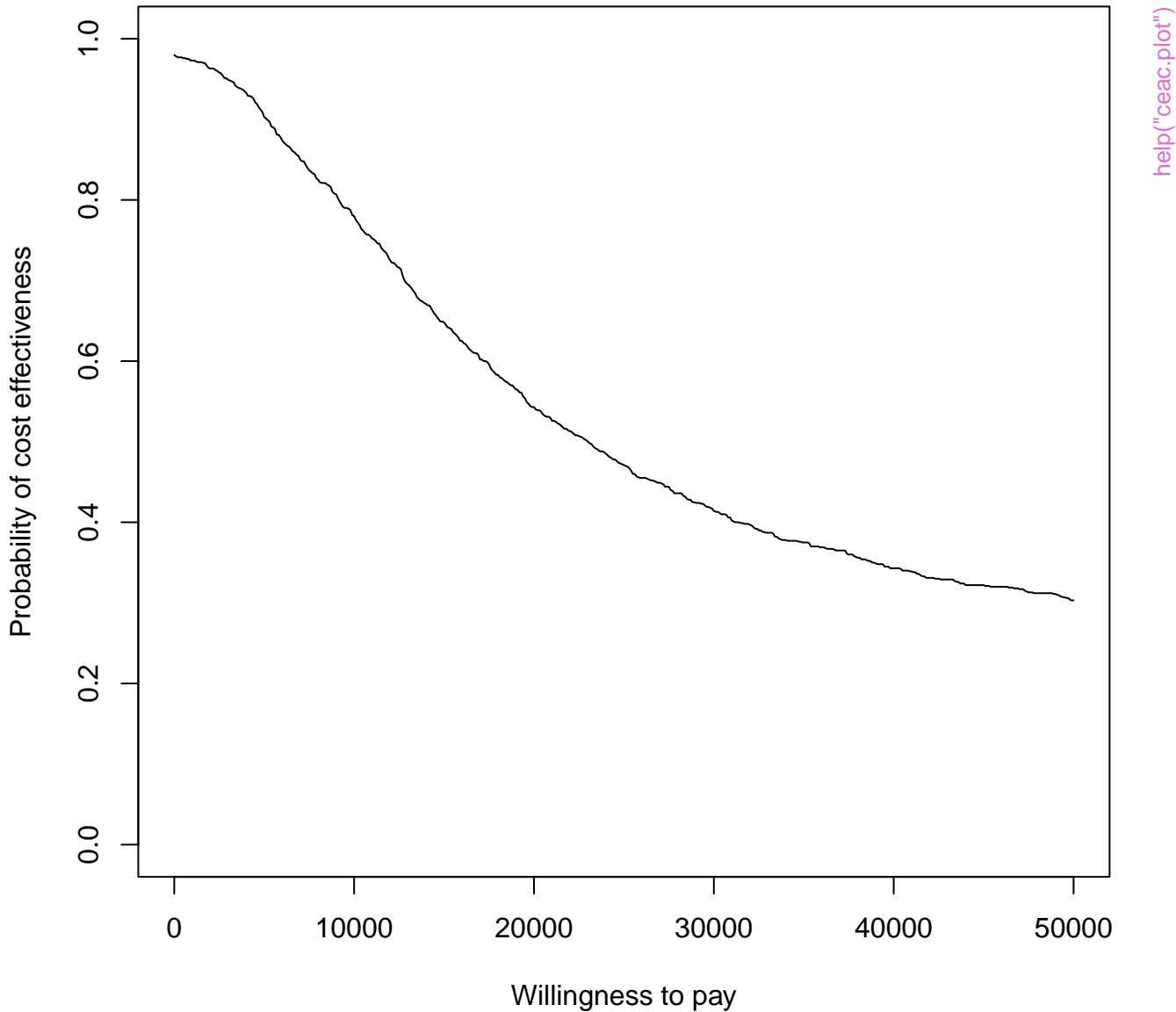
# Cost Effectiveness Acceptability Curve



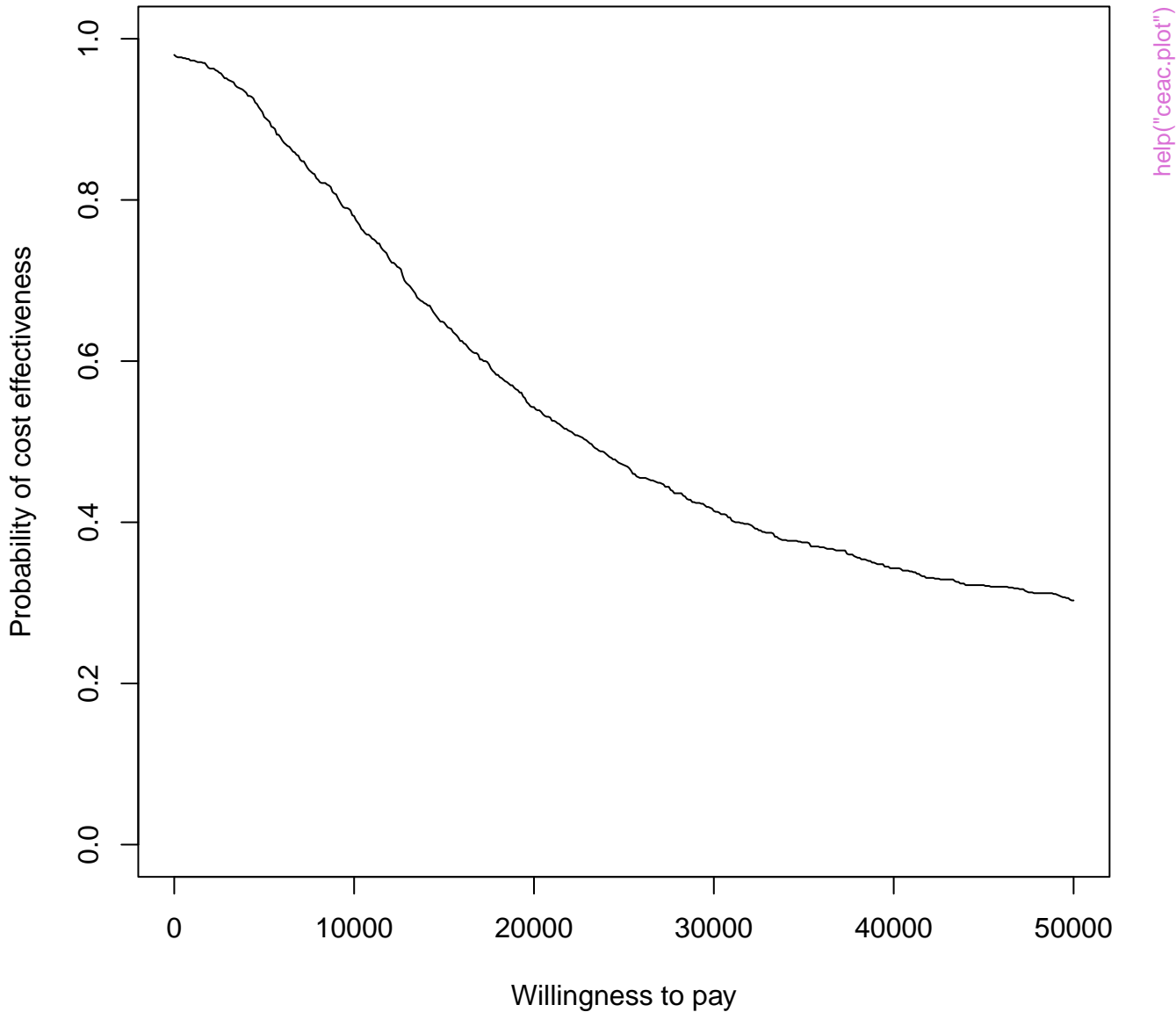
## Expected Value of Information



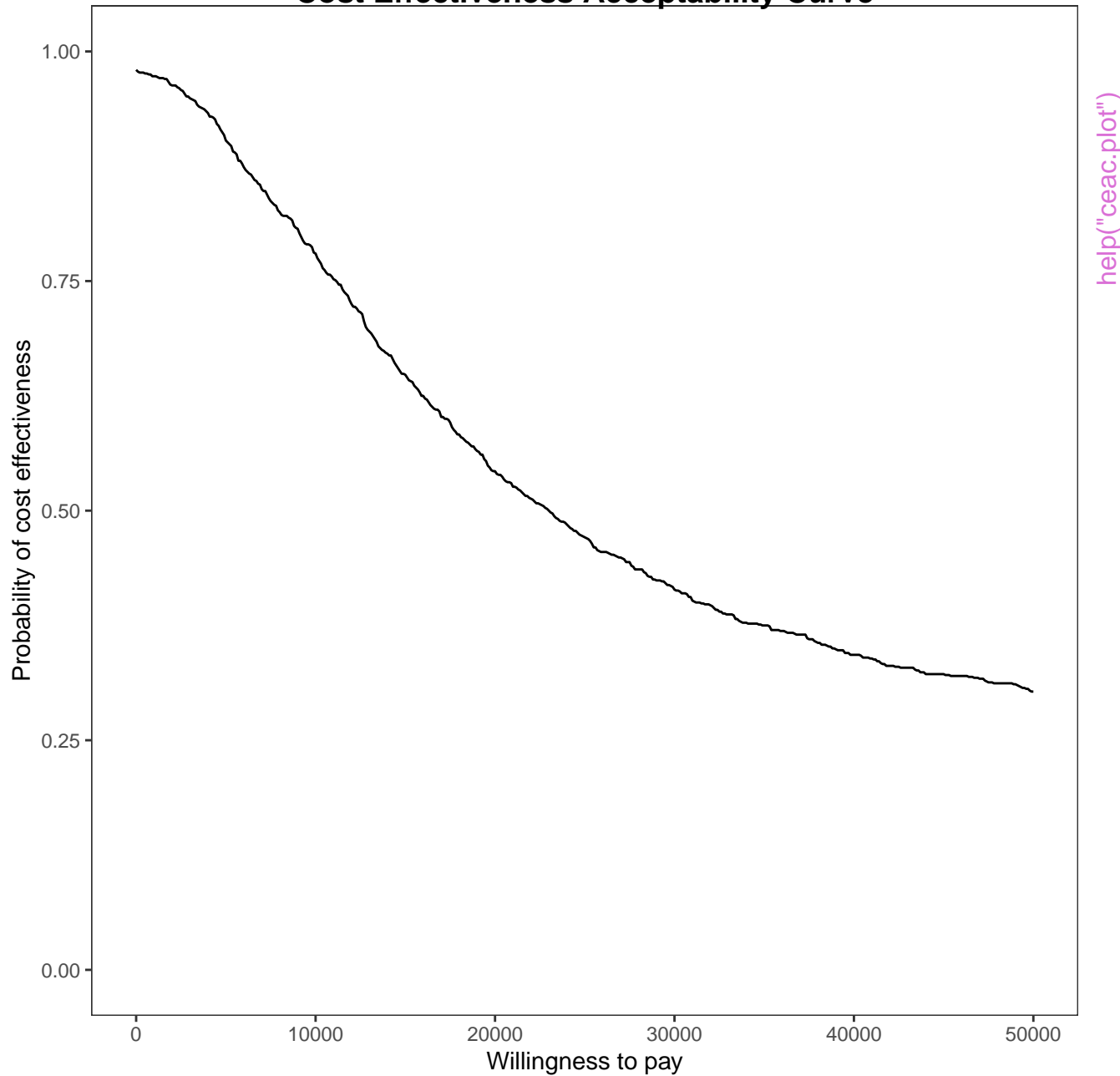
# Cost Effectiveness Acceptability Curve



# Cost Effectiveness Acceptability Curve



**Cost Effectiveness Acceptability Curve**



help("ceac.plot")

my title

Probability of cost effectiveness

1.00  
0.75  
0.50  
0.25  
0.00

0

10000

20000

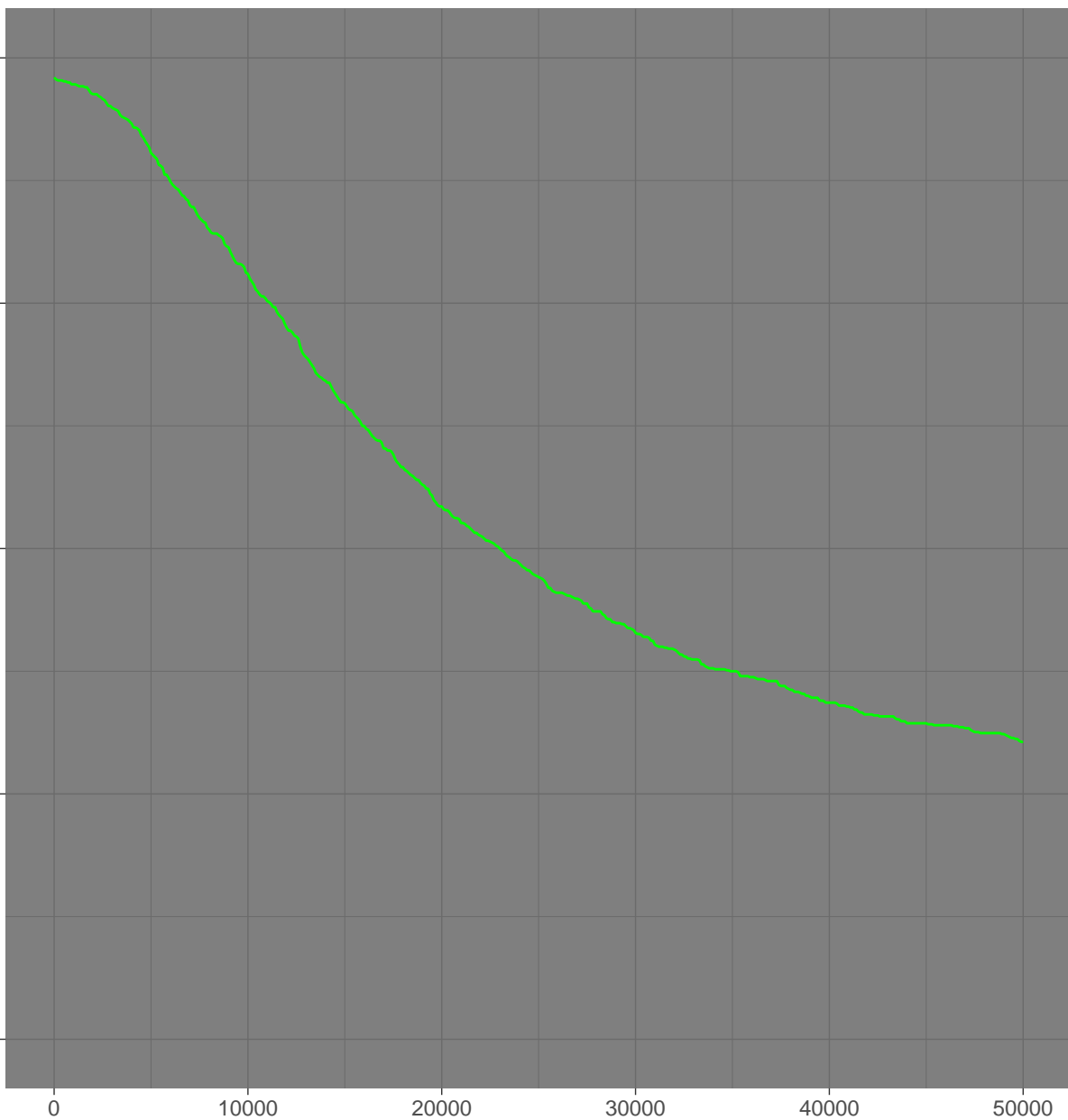
30000

40000

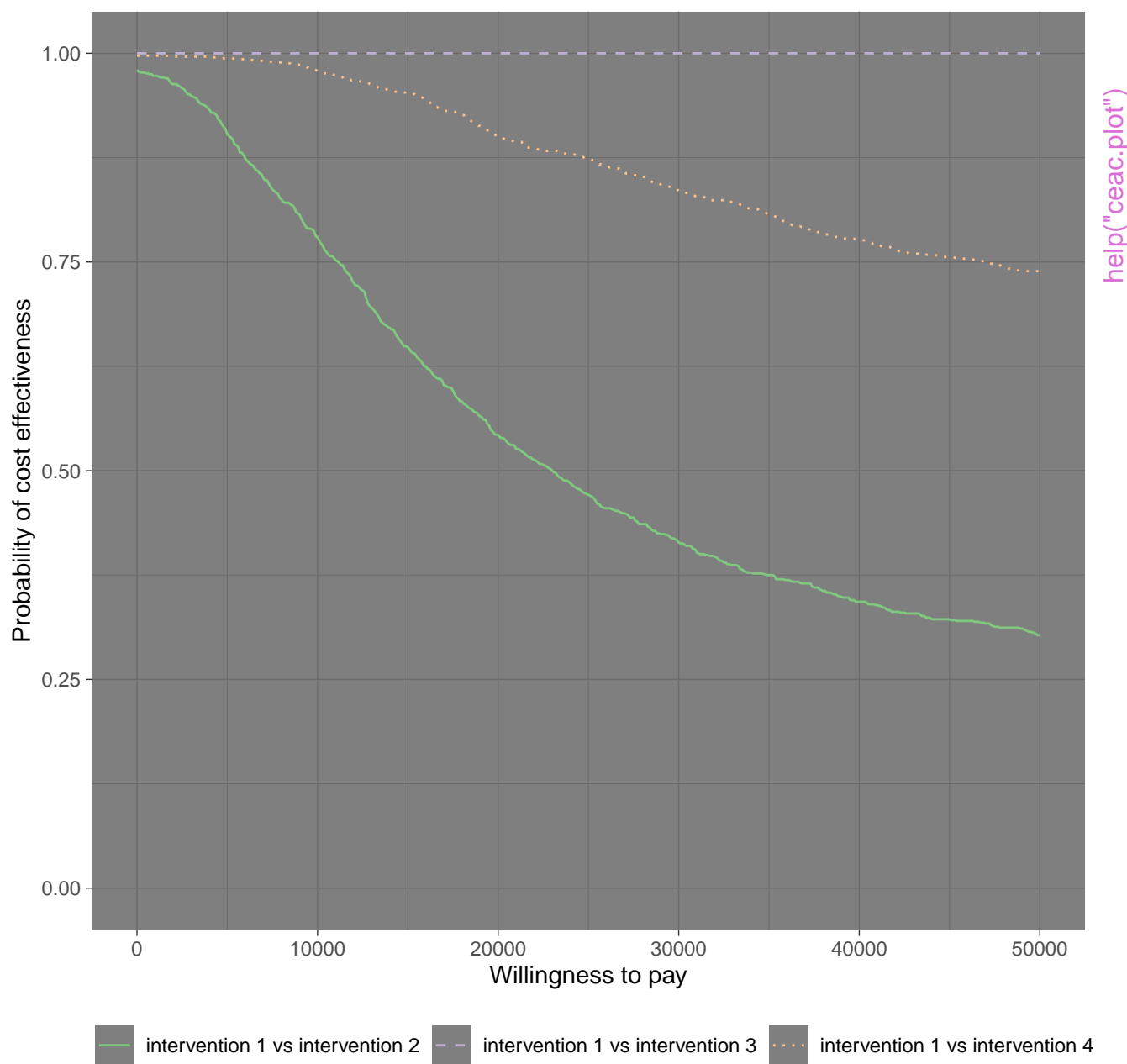
50000

Willingness to pay

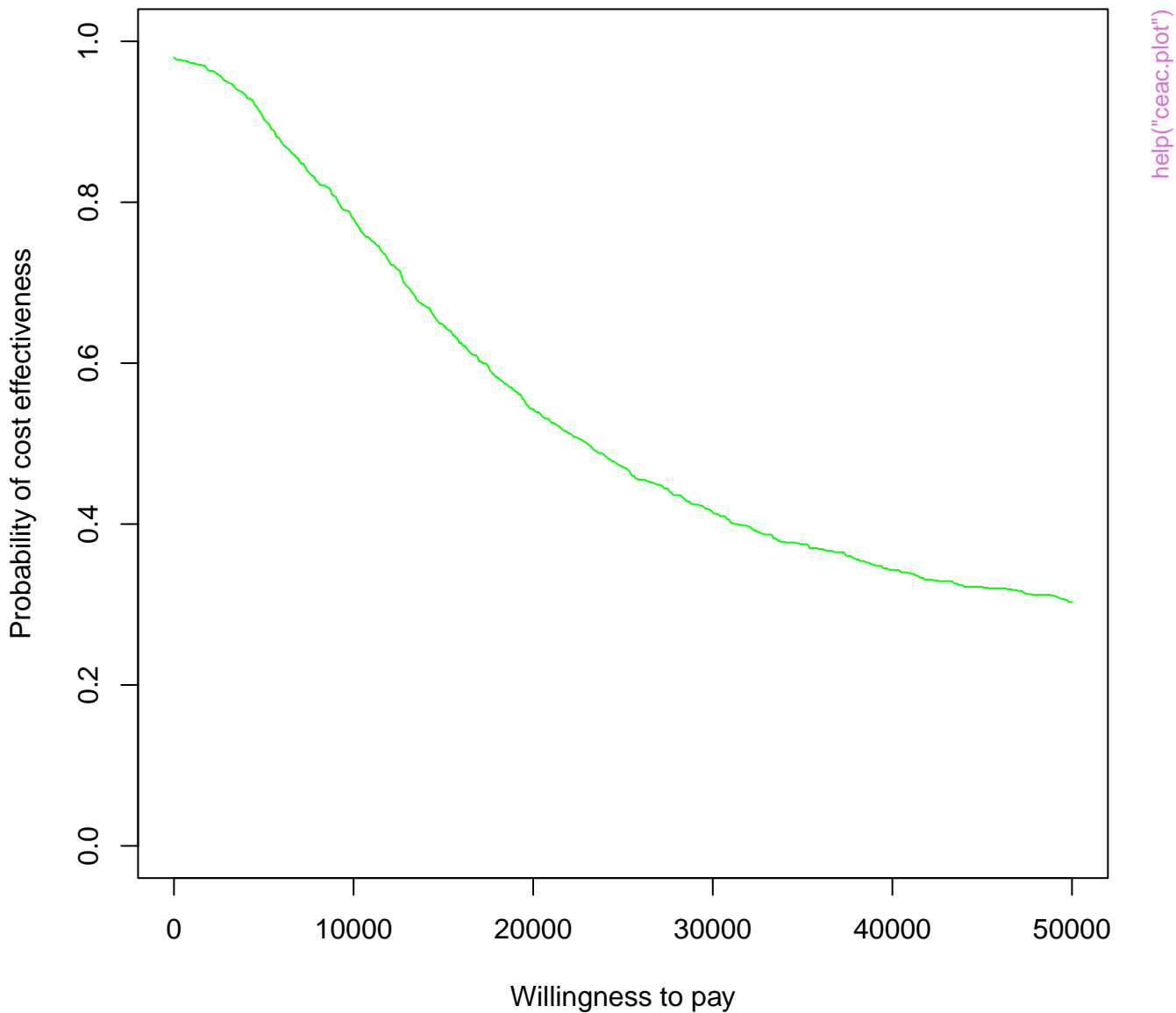
help("ceac.plot")



my title

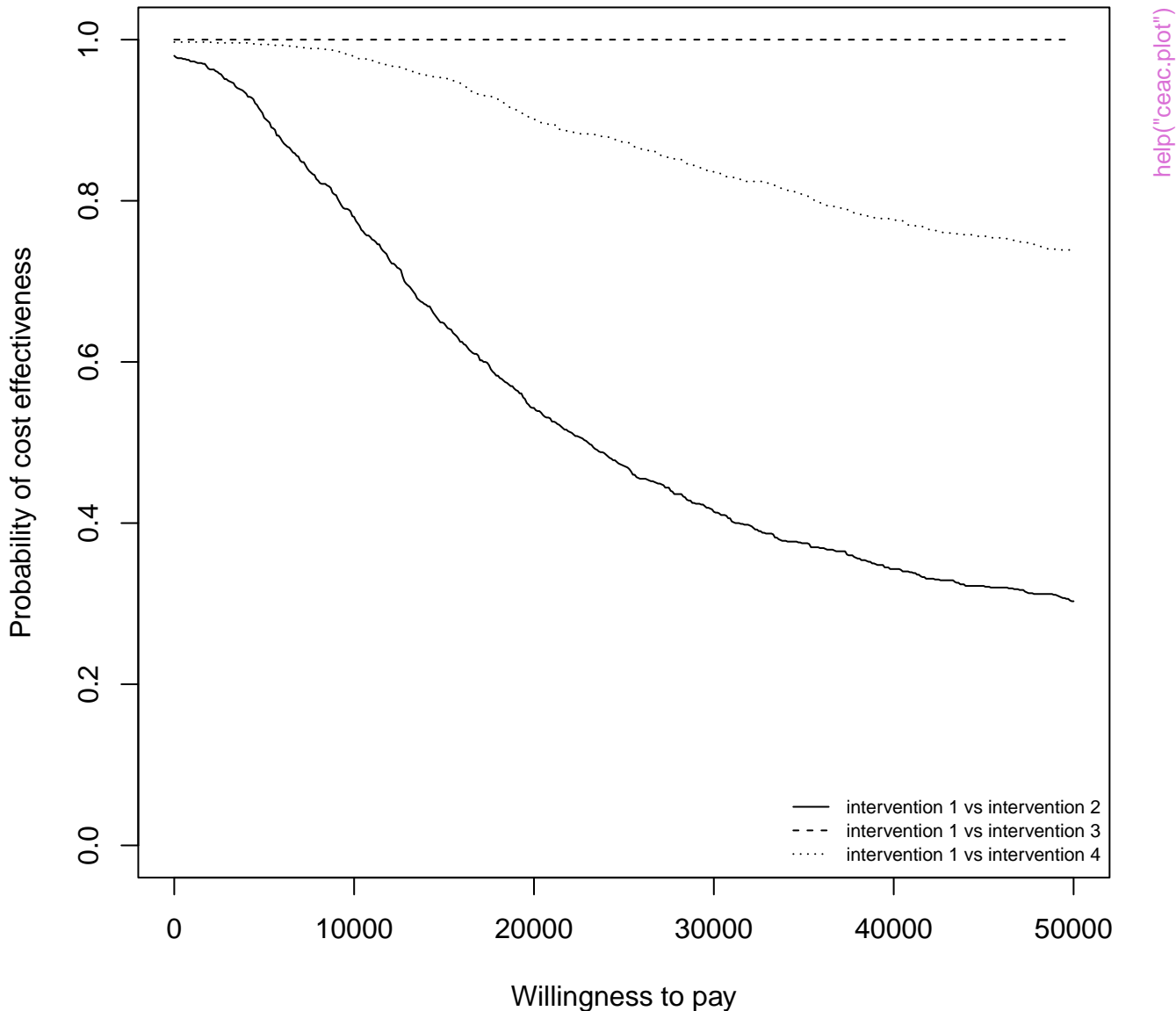


# my title

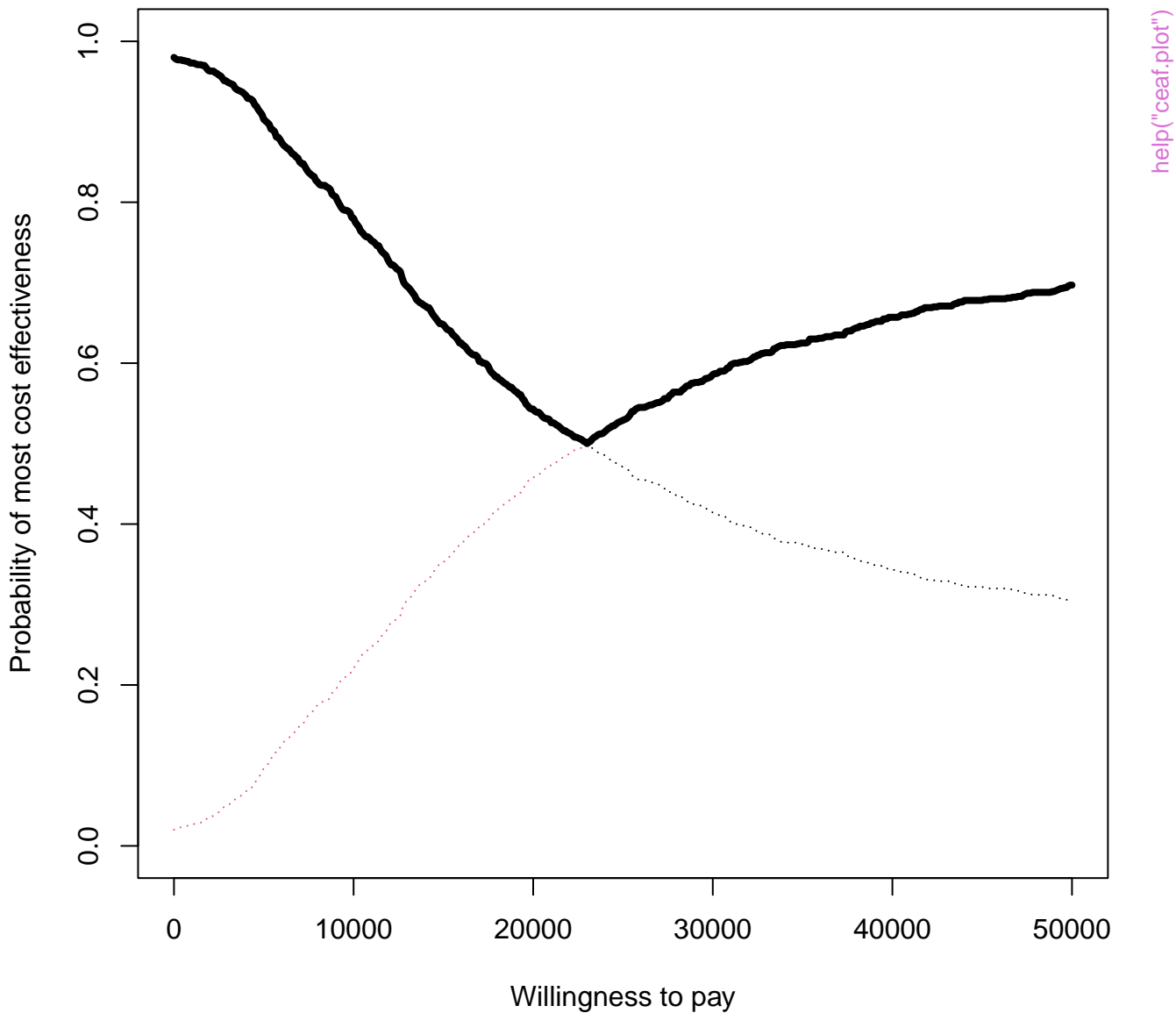




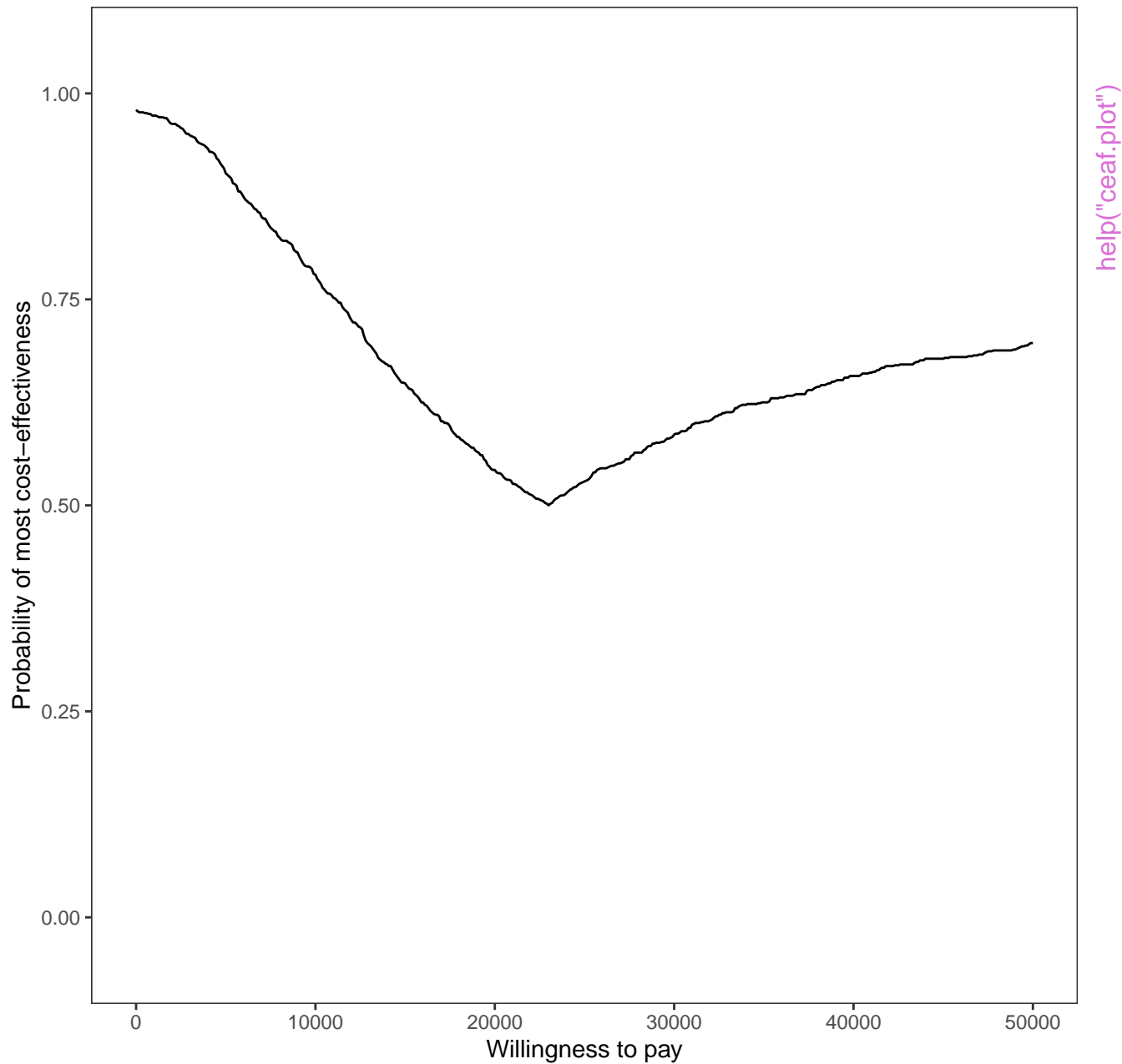
# Cost Effectiveness Acceptability Curve



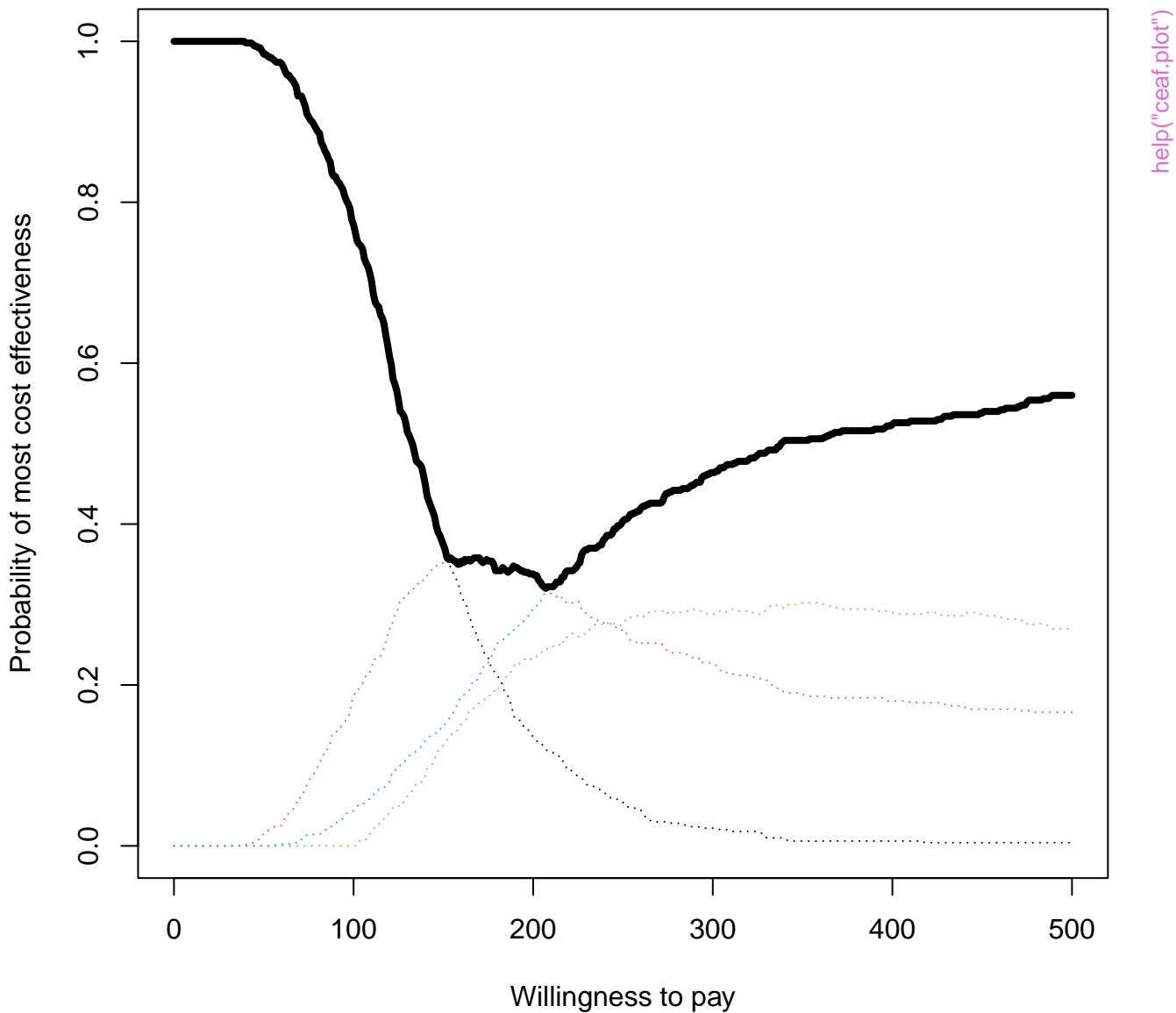
## Cost-effectiveness acceptability frontier



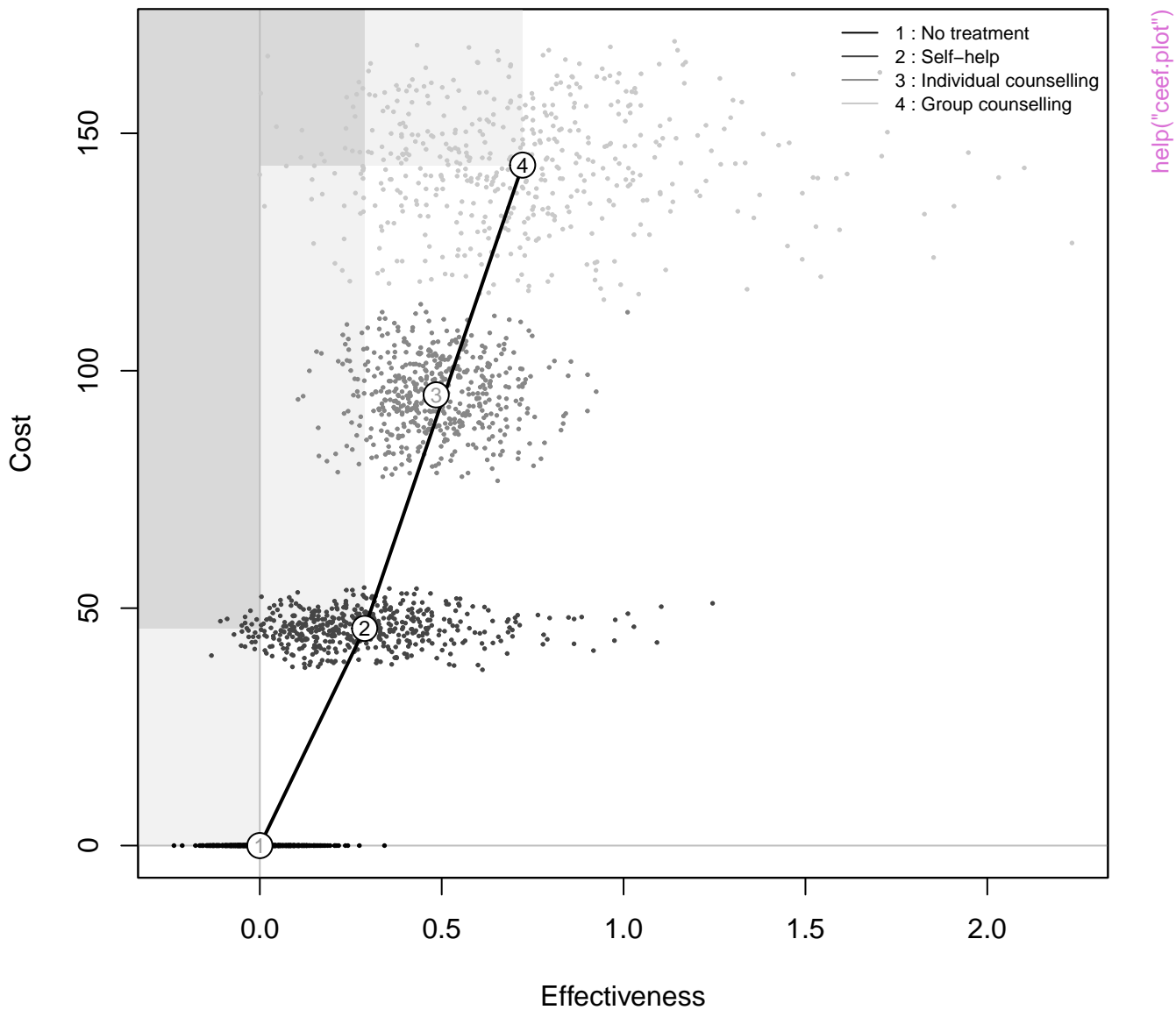
**Cost-effectiveness acceptability frontier**



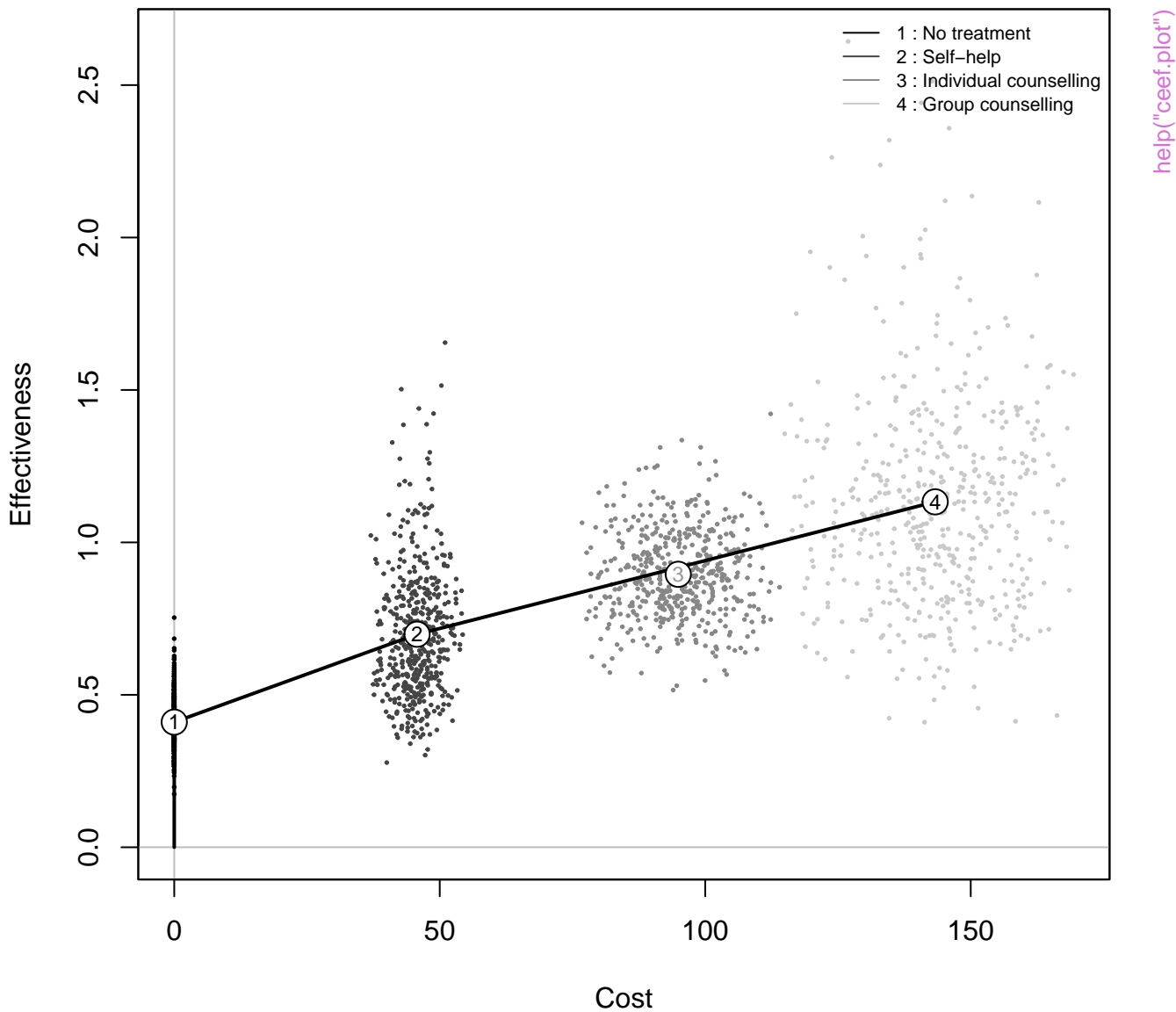
# Cost-effectiveness acceptability frontier



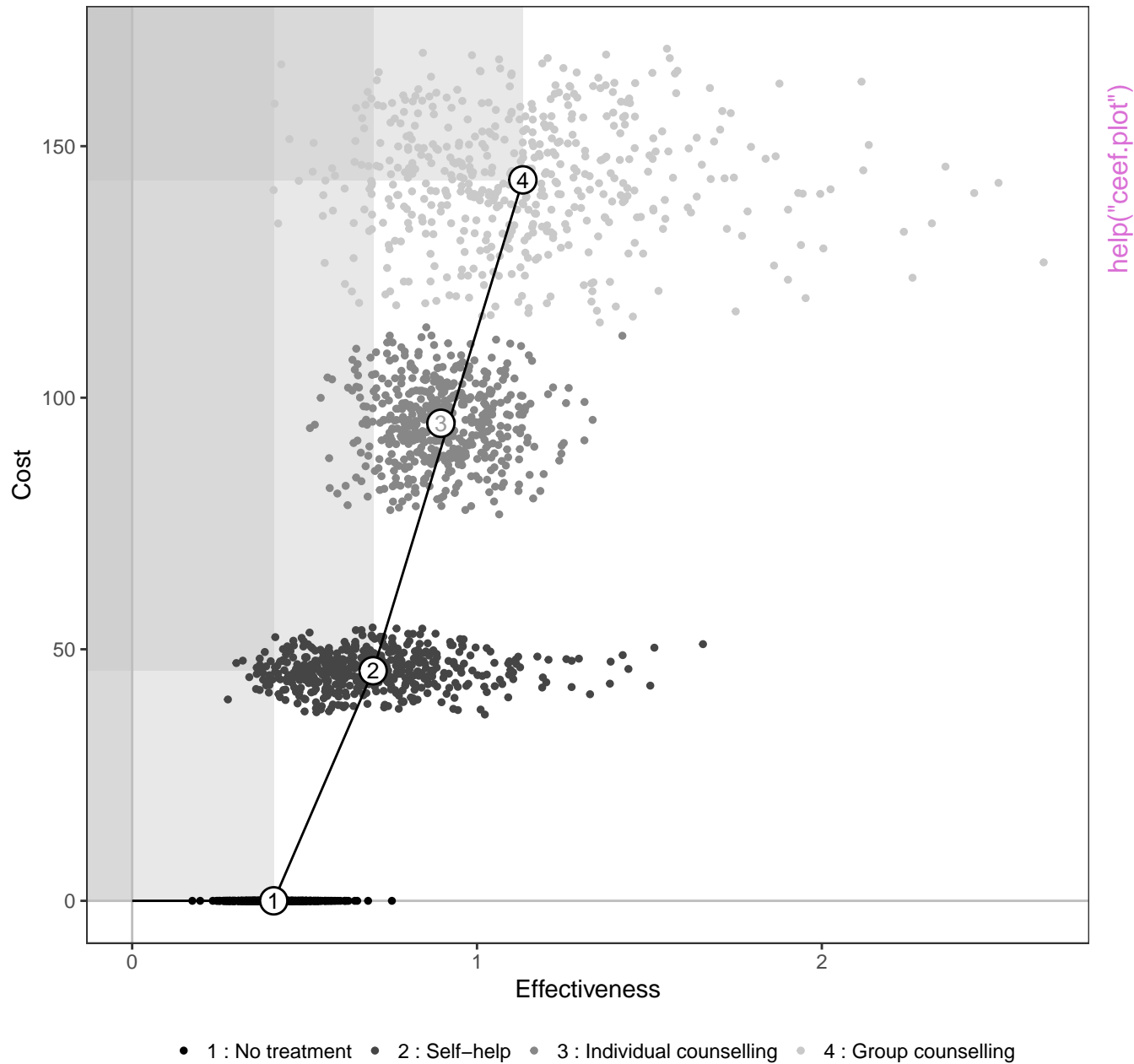
# Cost-effectiveness efficiency frontier



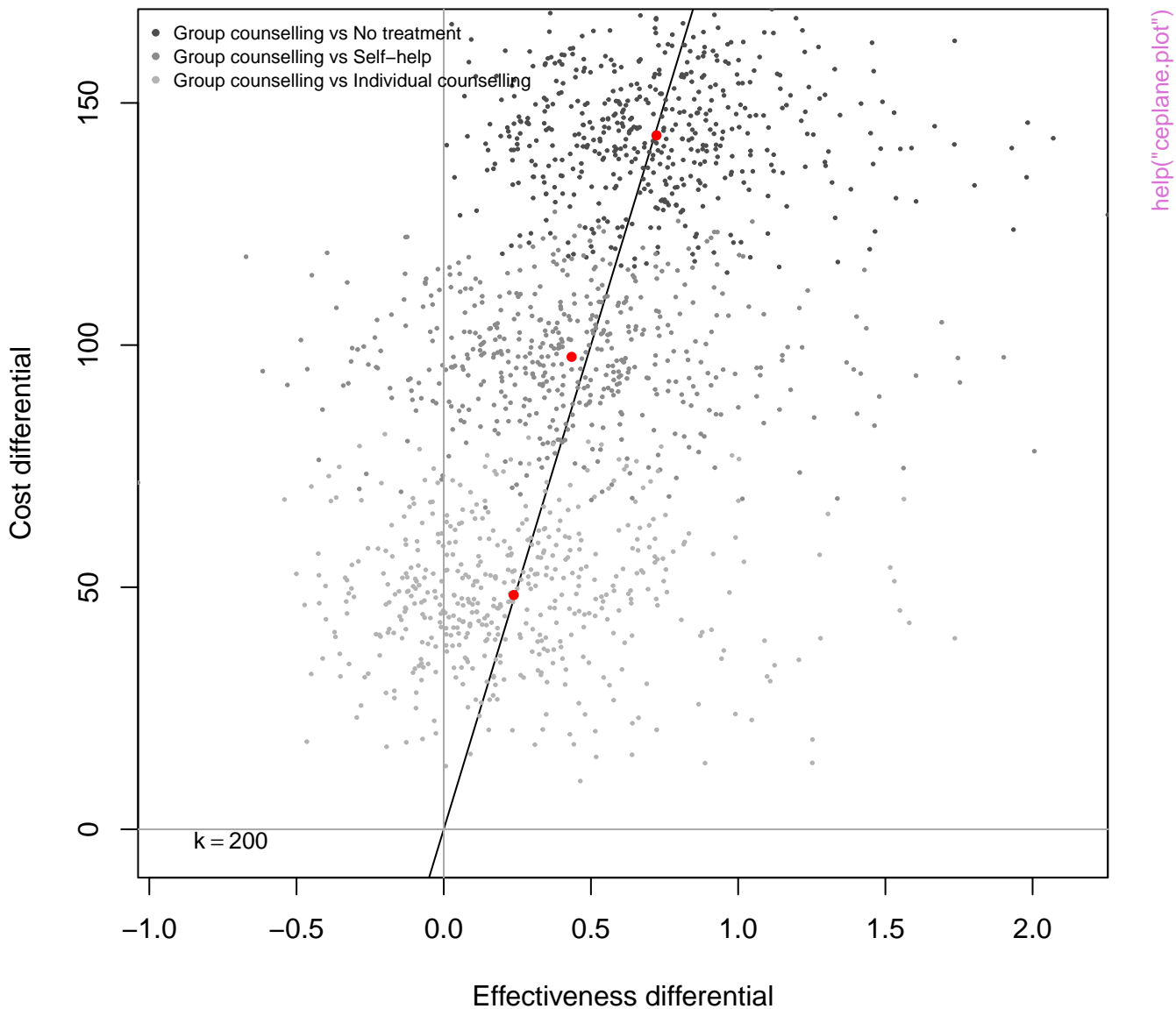
# Cost-effectiveness efficiency frontier



# Cost-effectiveness efficiency frontier



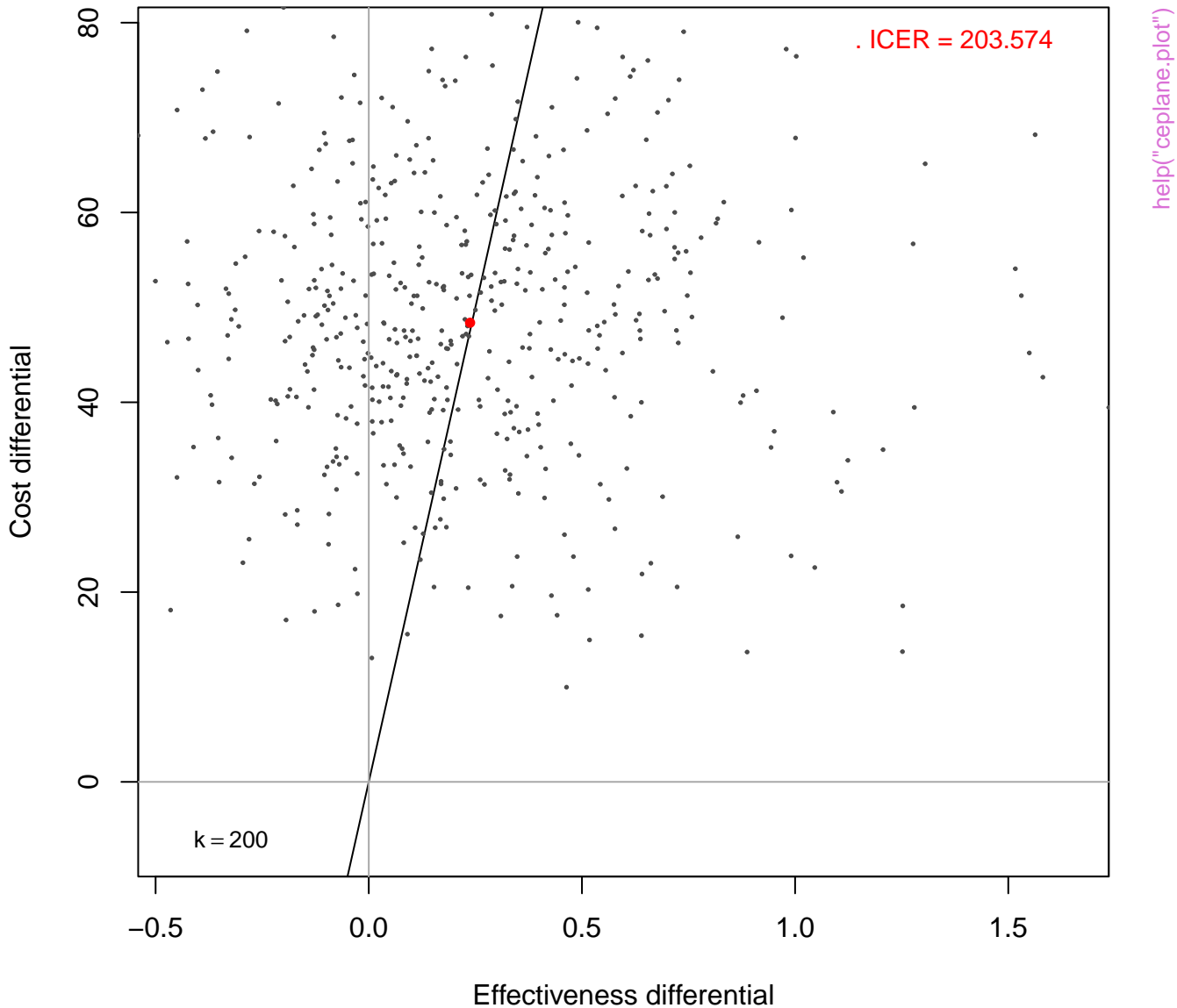
# Cost-Effectiveness Plane



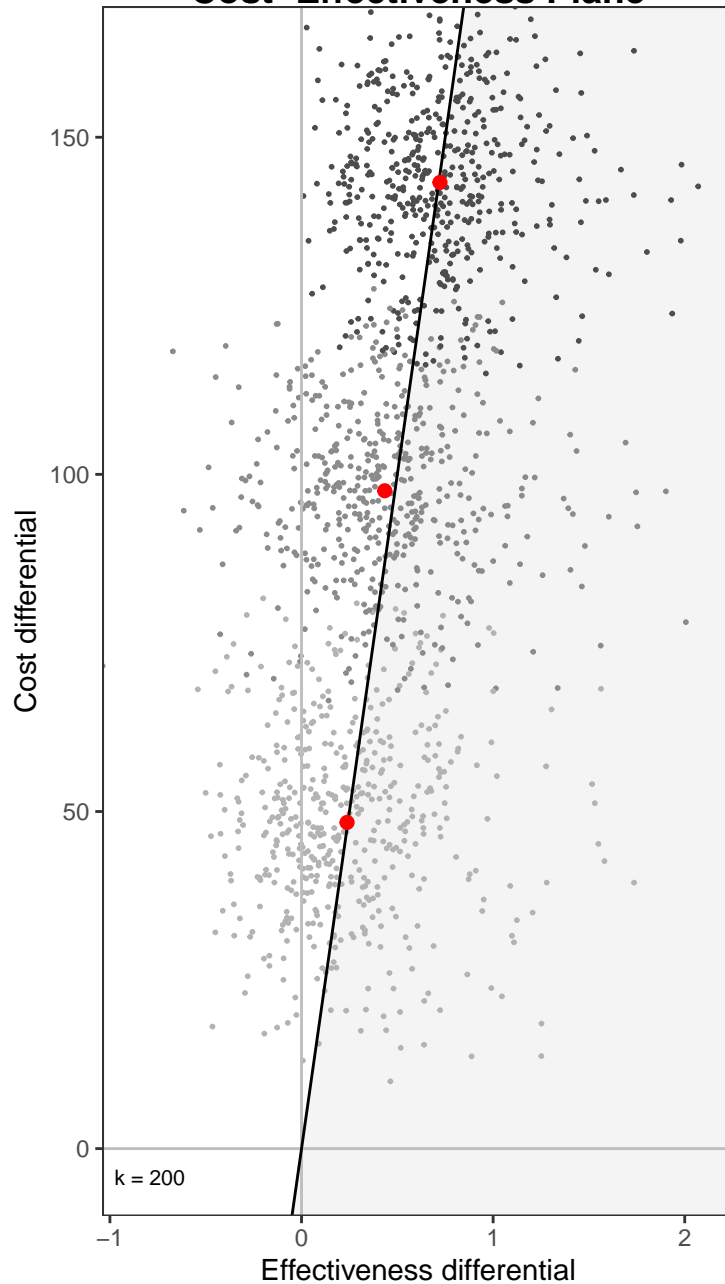


# Cost-Effectiveness Plane

## Group counselling vs Individual counselling



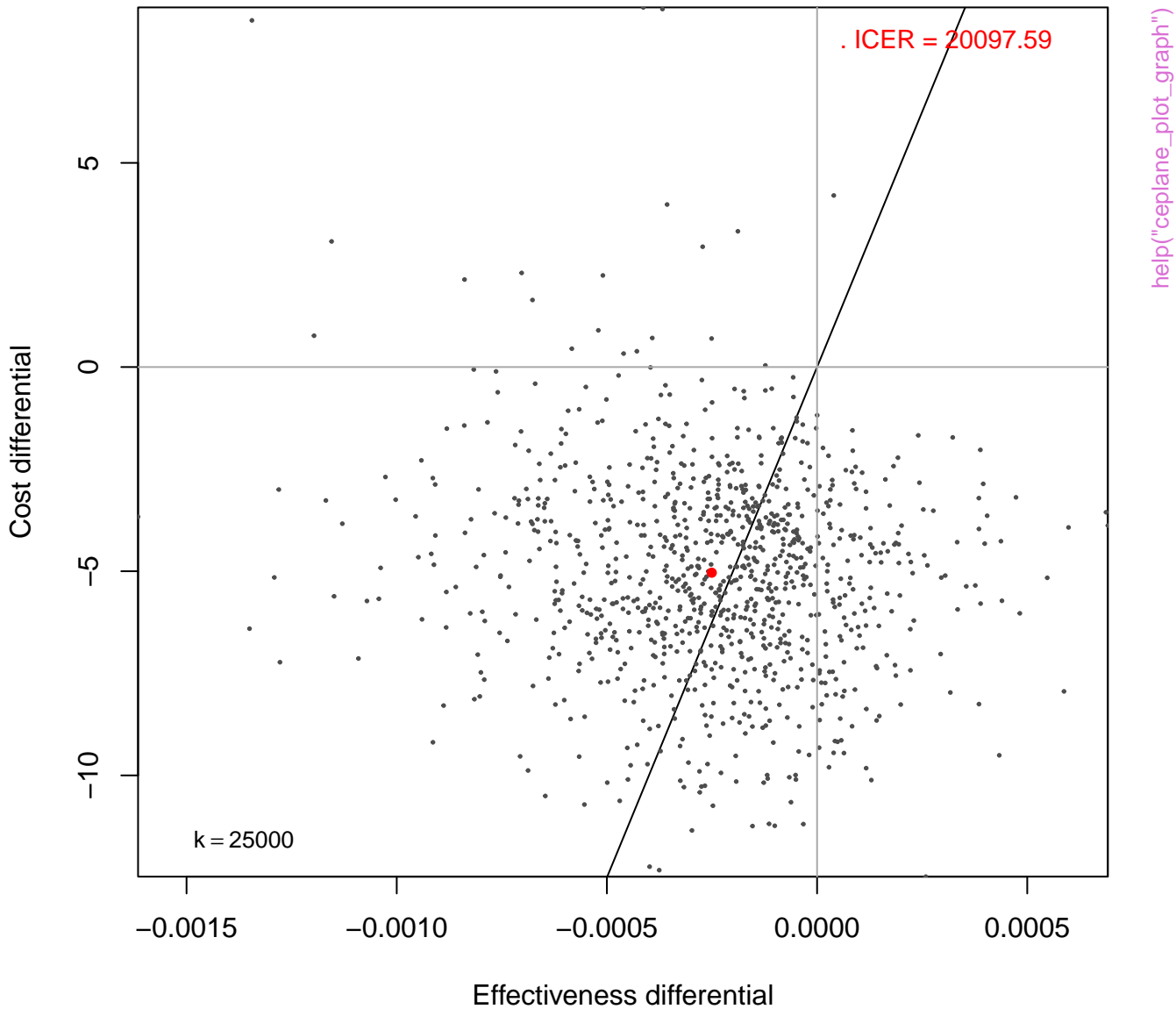
# Cost-Effectiveness Plane



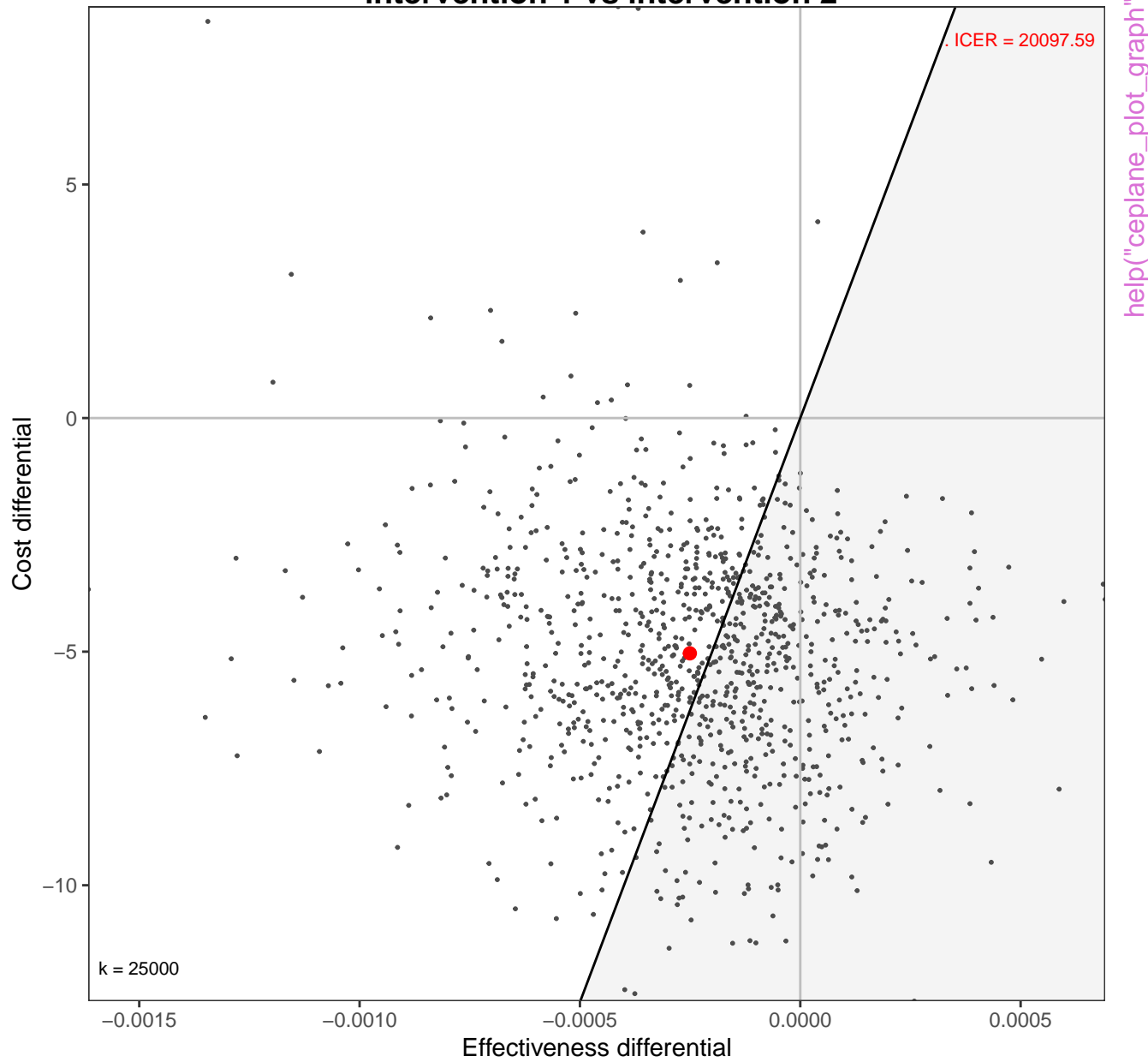
- Group counselling vs No treatment
- Group counselling vs Self-help
- Group counselling vs Individual counselling

help("ceplane.plot")

# Cost-Effectiveness Plane intervention 1 vs intervention 2

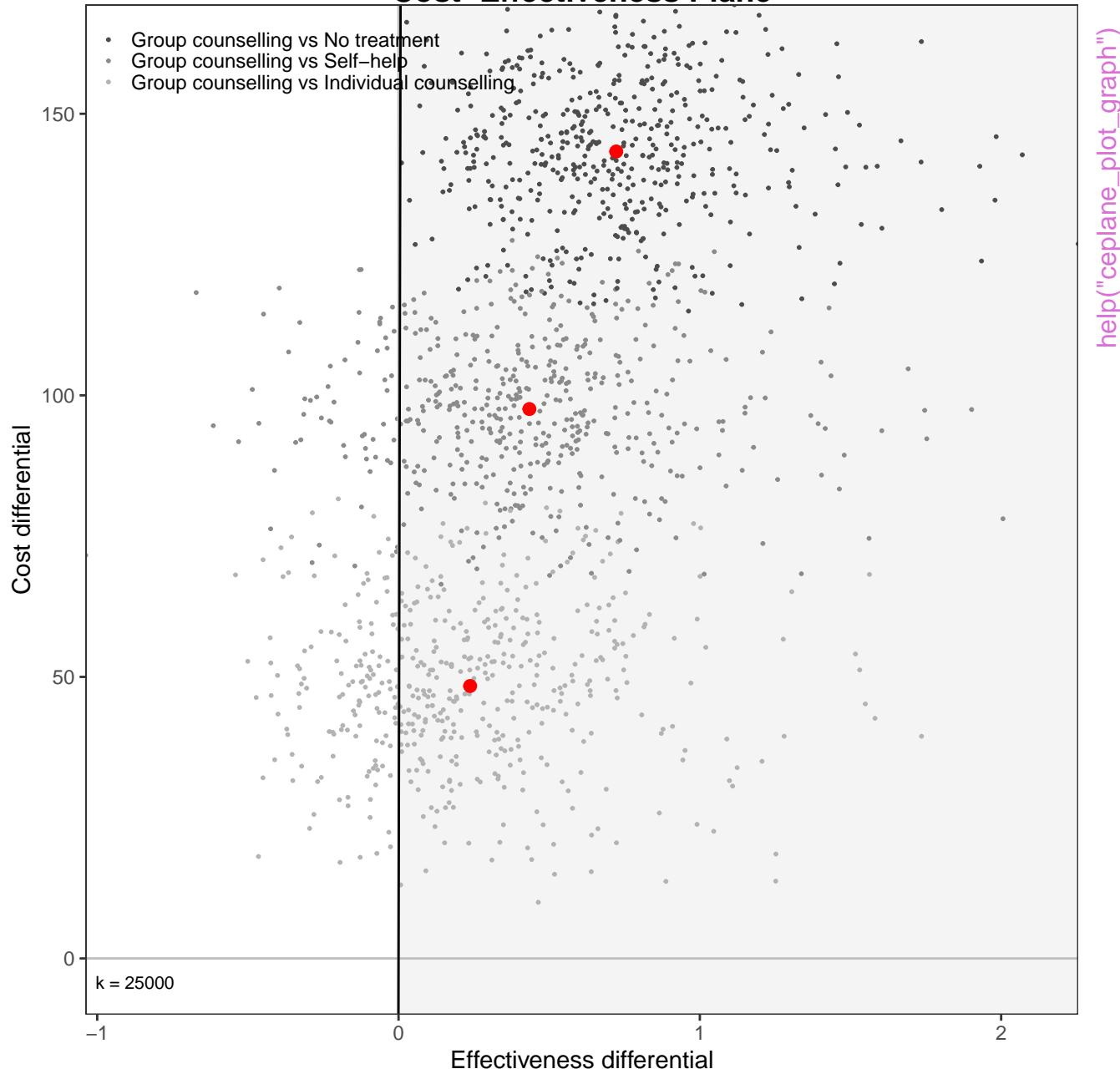


# Cost-Effectiveness Plane intervention 1 vs intervention 2

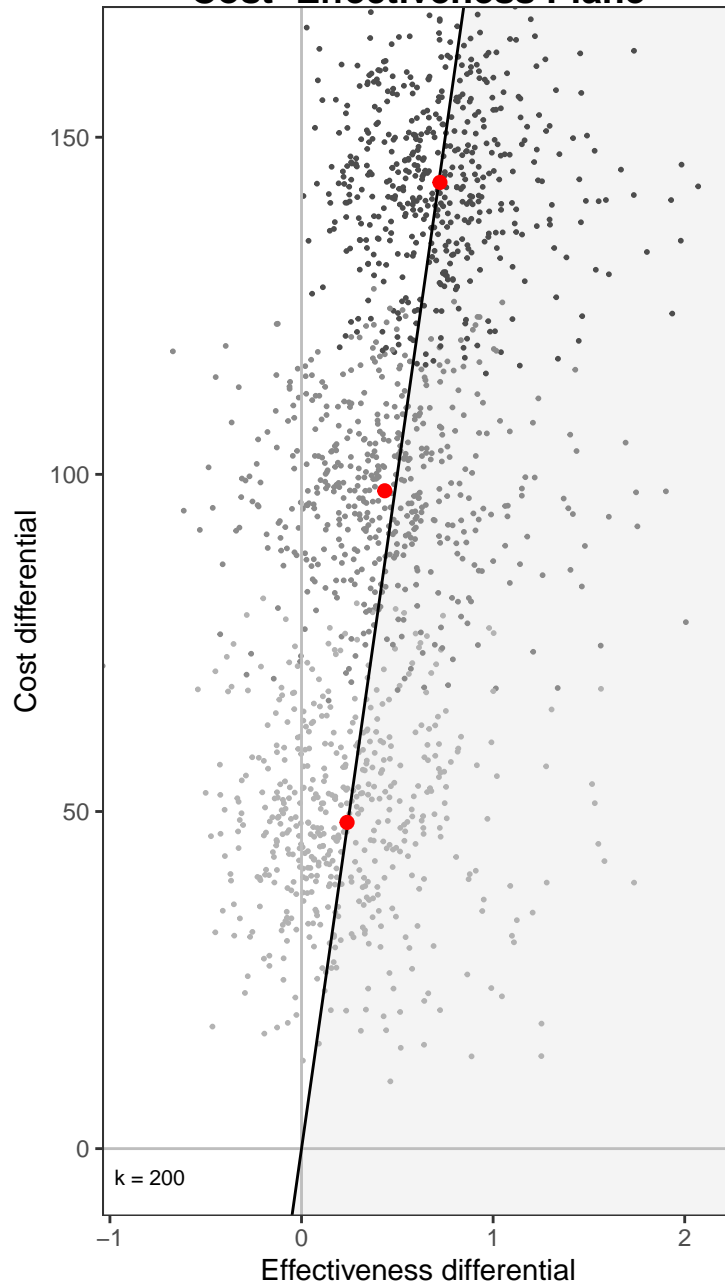


# Cost-Effectiveness Plane

- Group counselling vs No treatment
- Group counselling vs Self-help
- Group counselling vs Individual counselling



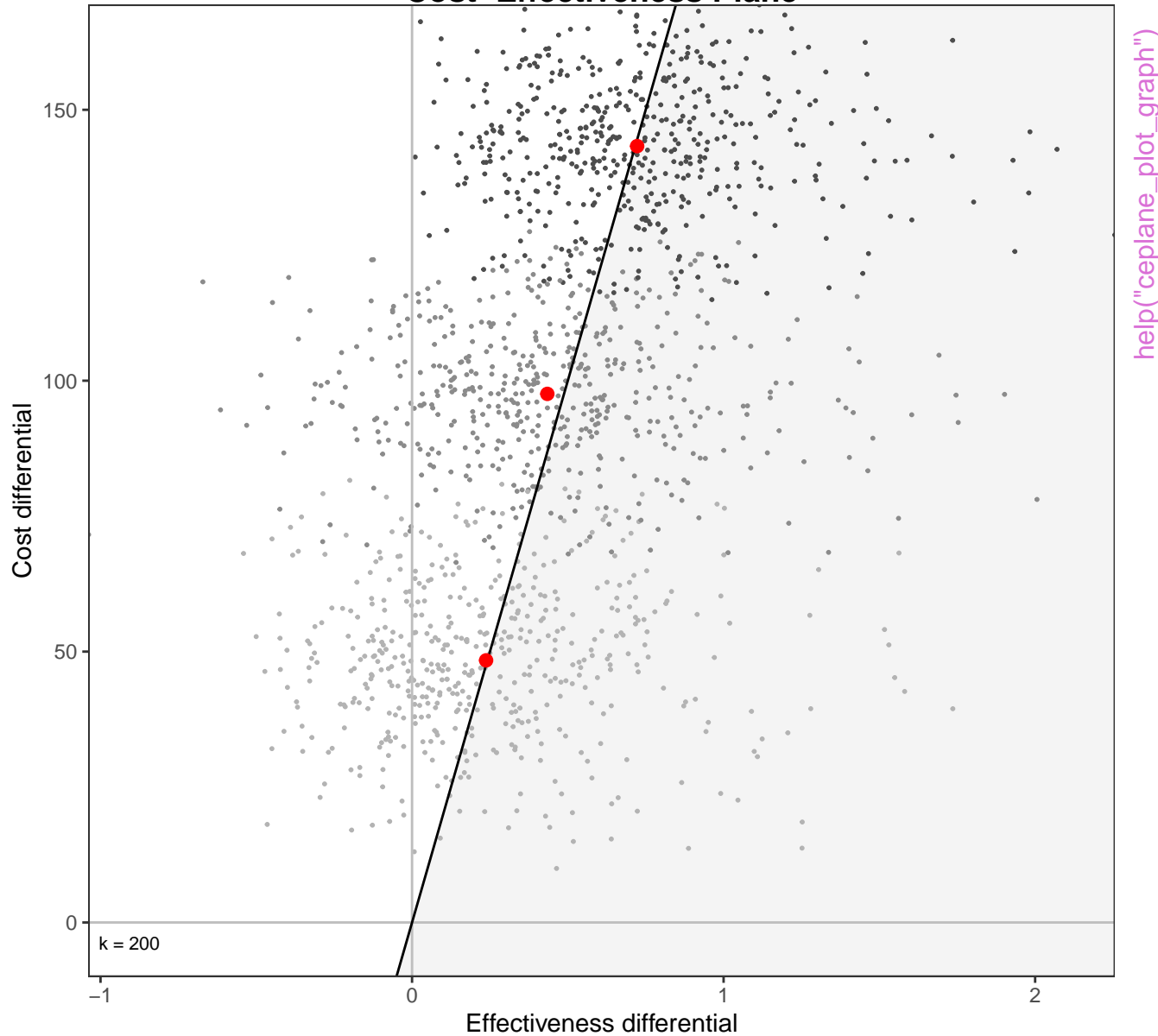
# Cost-Effectiveness Plane



- Group counselling vs No treatment
- Group counselling vs Self-help
- Group counselling vs Individual counselling

help("ceplane\_plot\_graph")

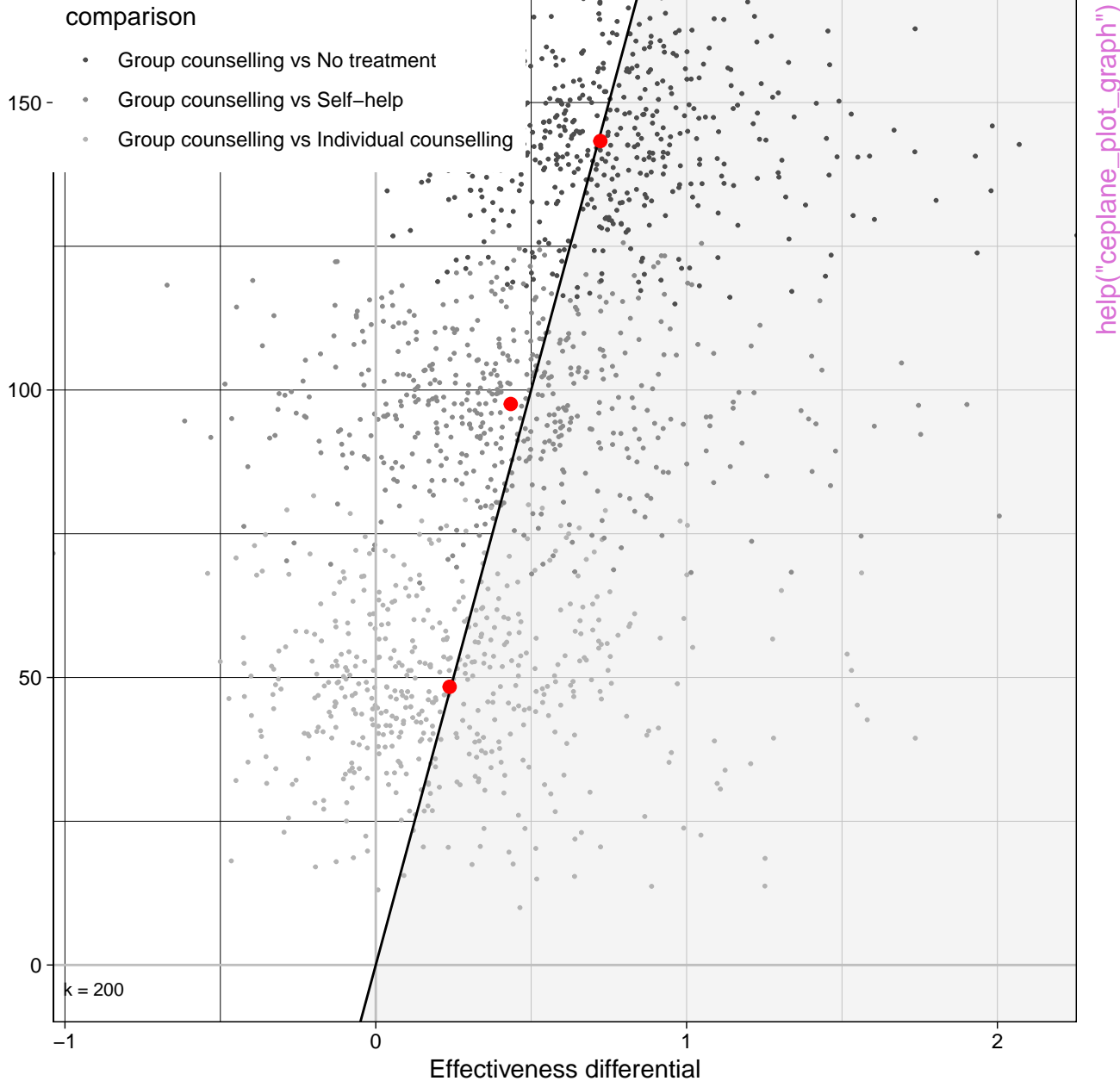
# Cost-Effectiveness Plane



help("ceplane\_plot\_graph")

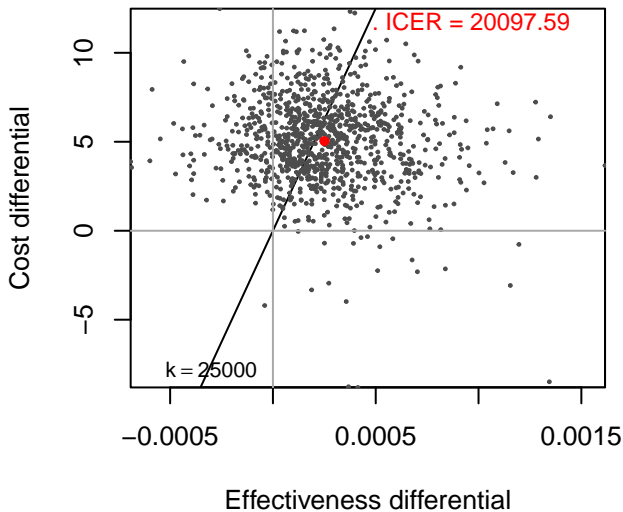
- Group counselling vs No treatment
- Group counselling vs Self-help
- Group counselling vs Individual counselling

# Cost-Effectiveness Plane

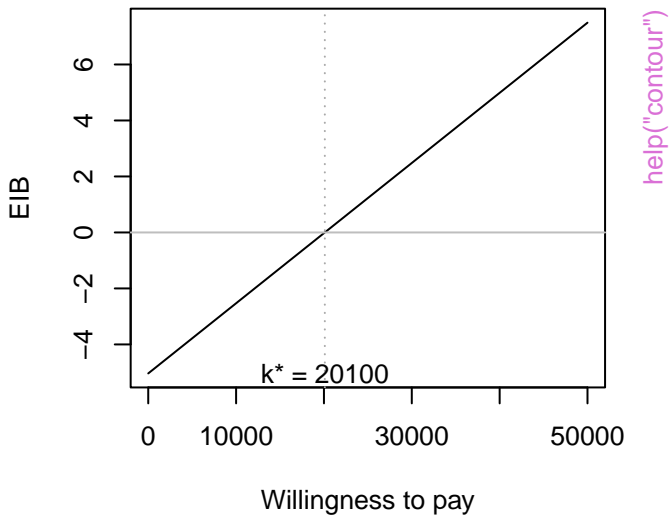




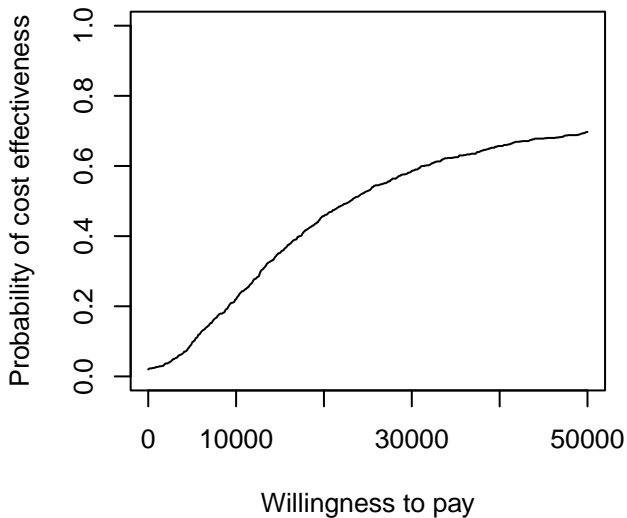
**Cost-Effectiveness Plane  
Vaccination vs Status Quo**



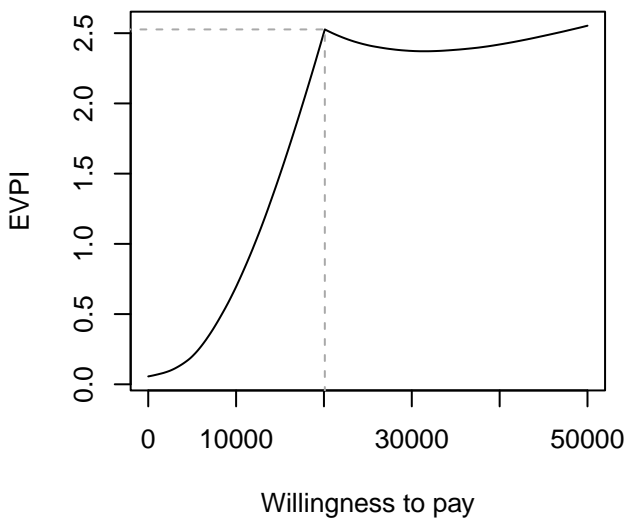
**Expected Incremental Benefit**



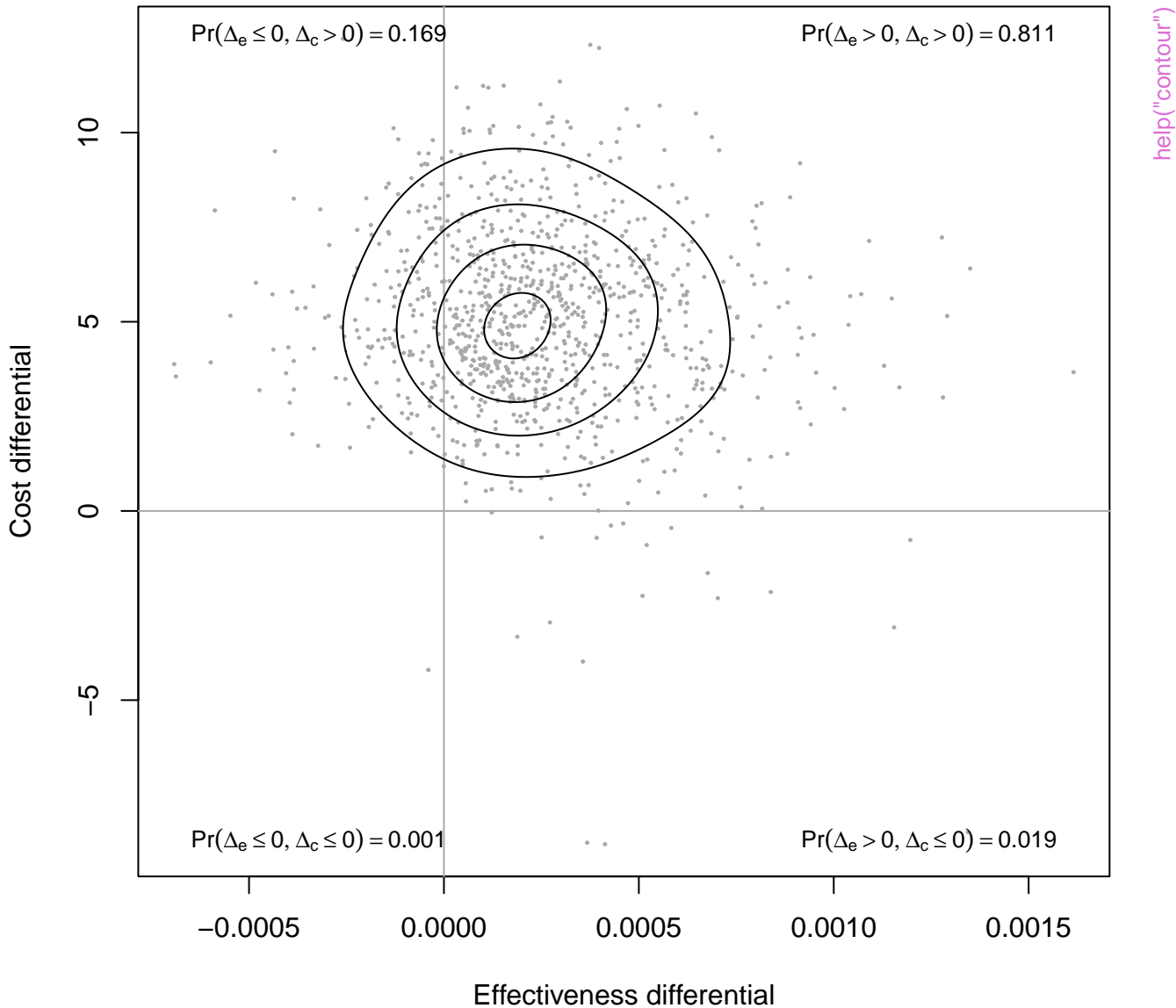
**Cost Effectiveness Acceptability Curve**



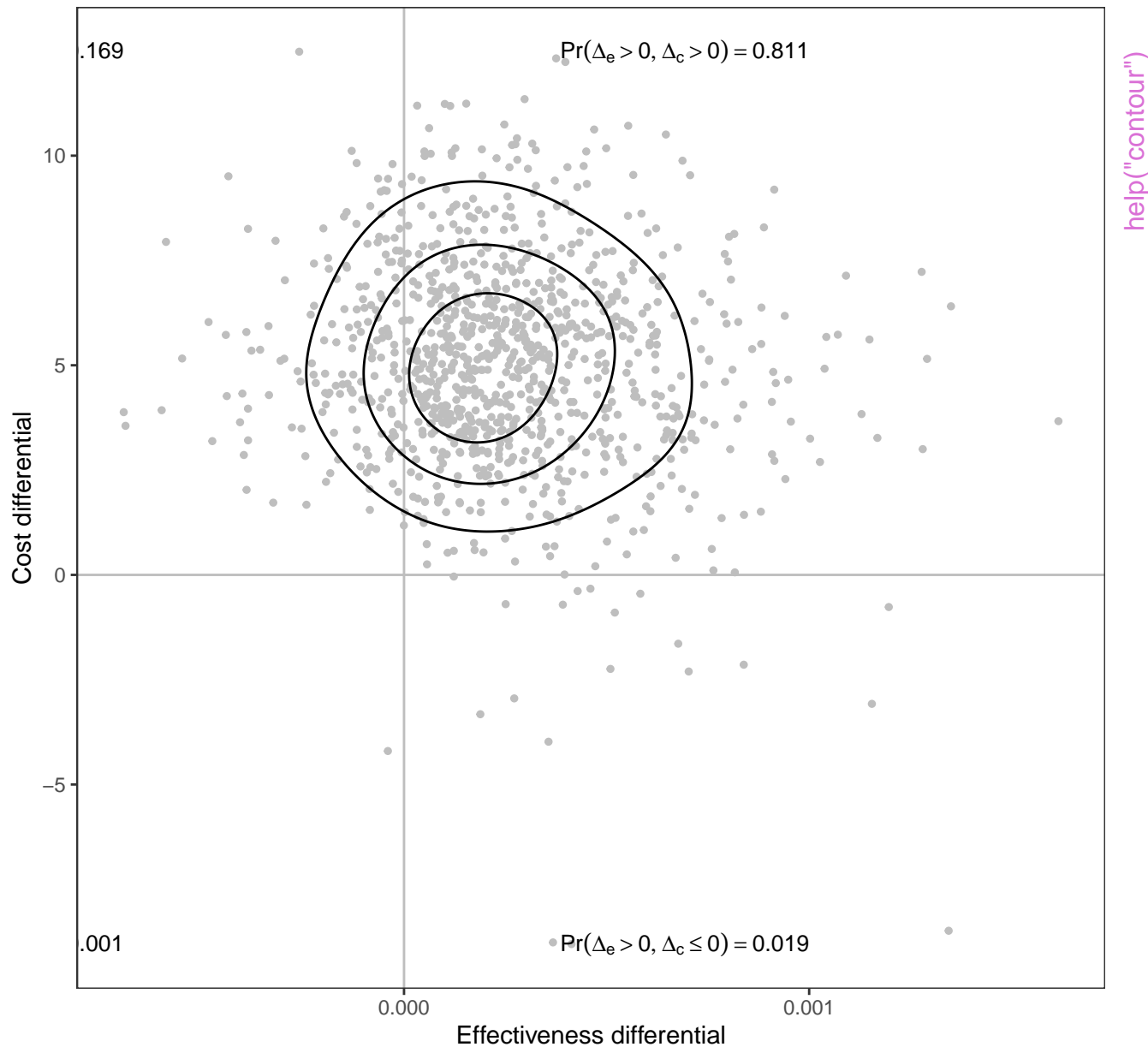
**Expected Value of Information**



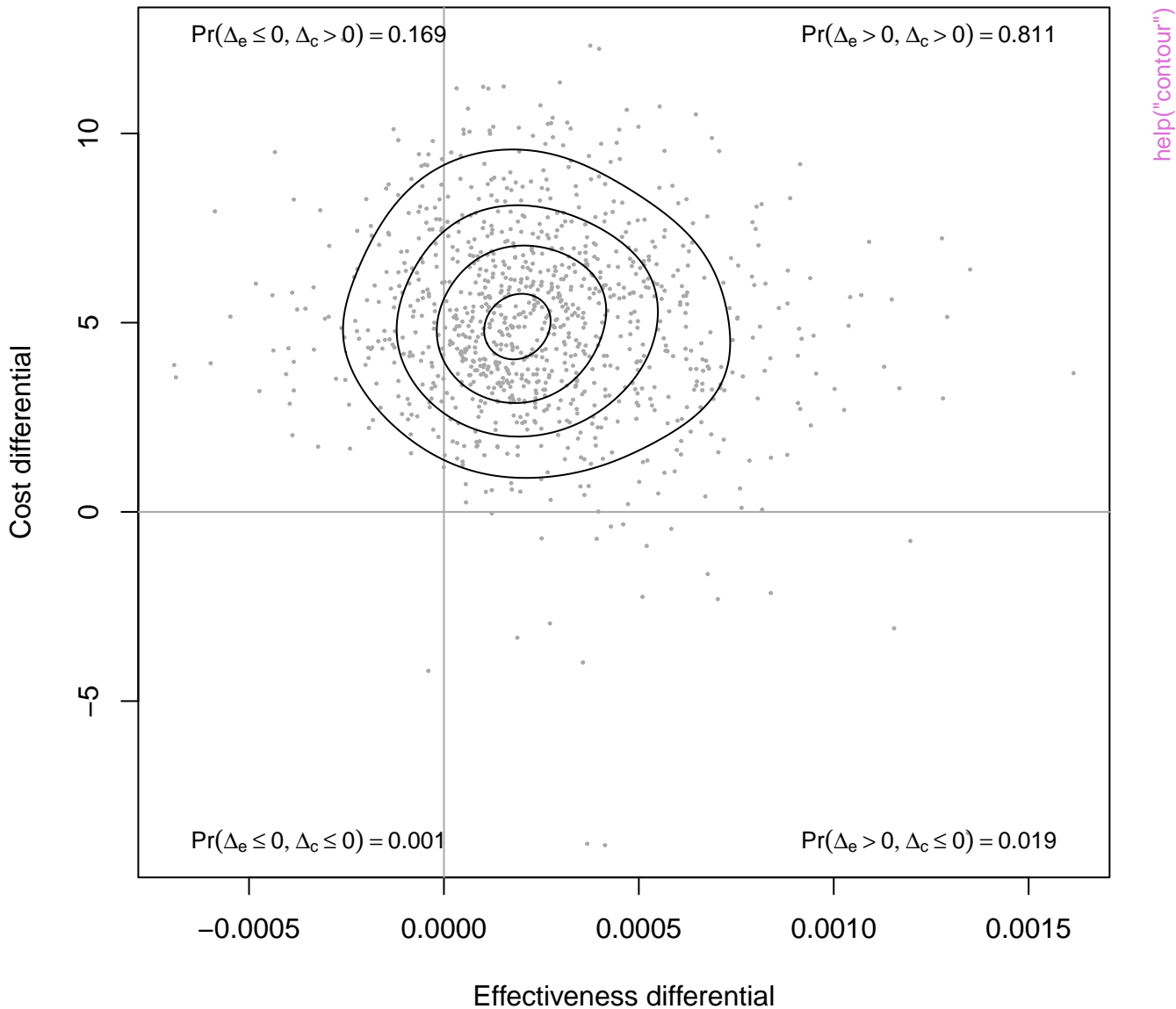
# Cost effectiveness plane contour plot Vaccination vs Status Quo



# Cost effectiveness plane contour plot Vaccination vs Status Quo

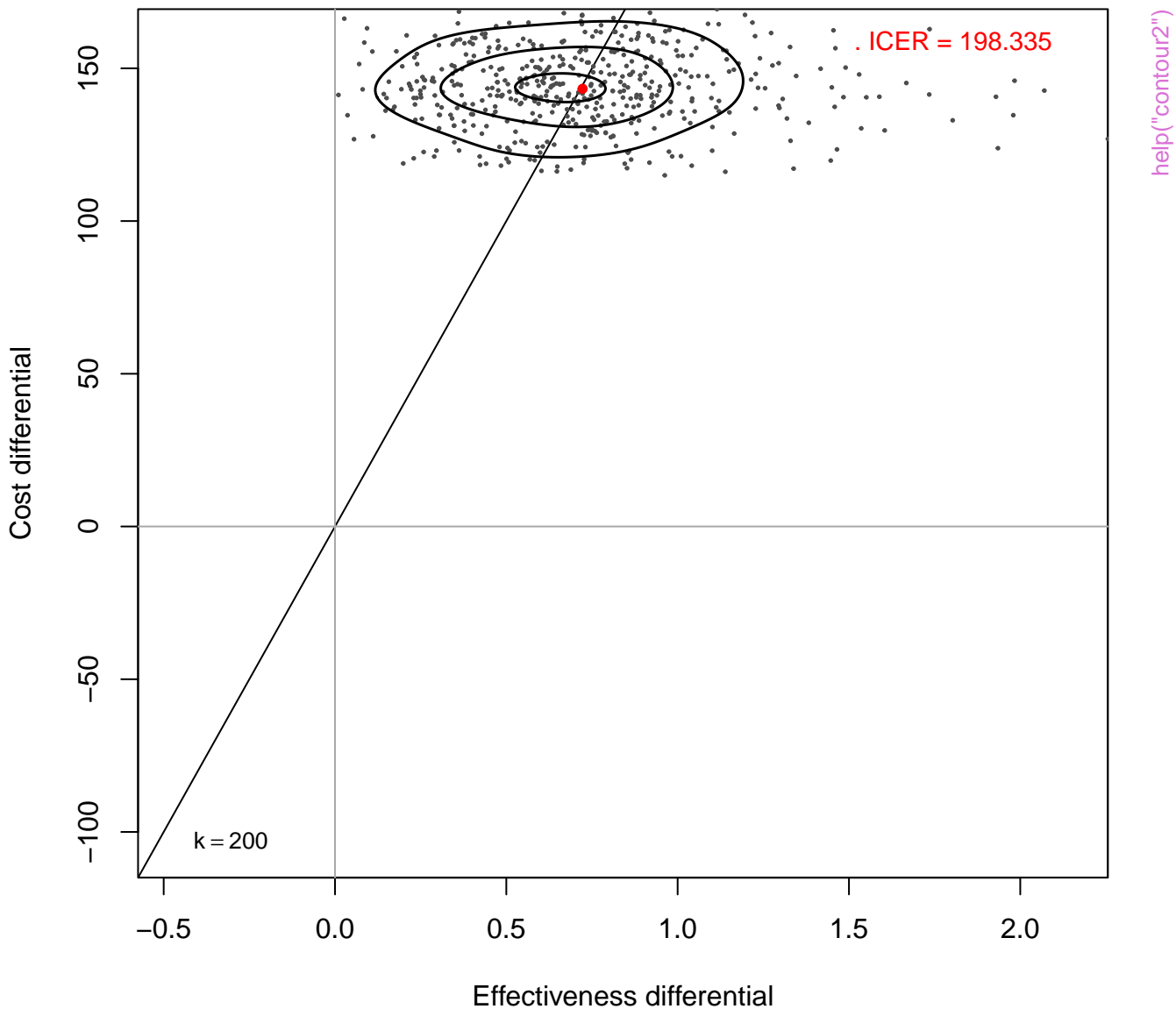


# Cost effectiveness plane contour plot Vaccination vs Status Quo



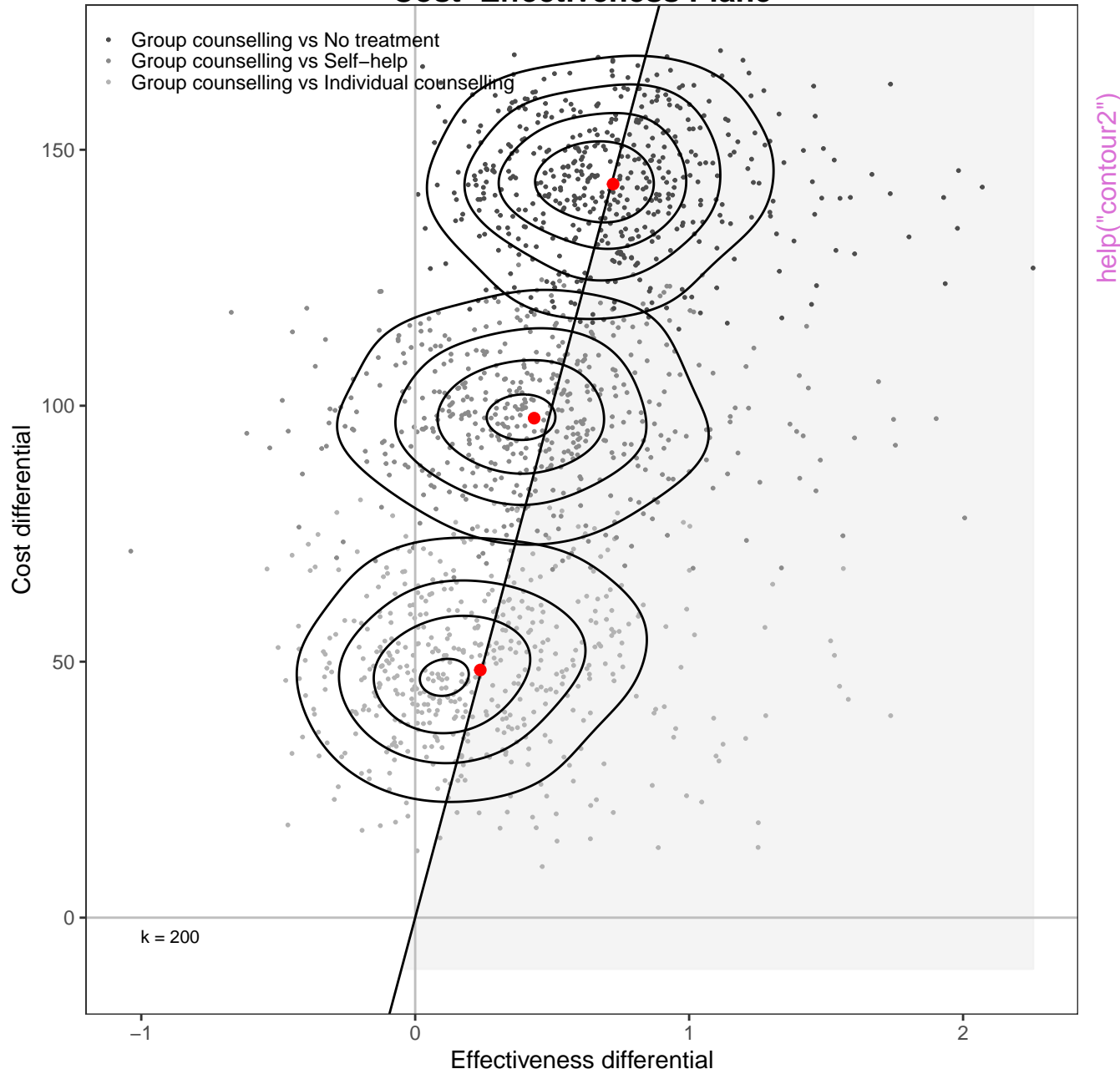
# Cost-Effectiveness Plane

## Group counselling vs No treatment

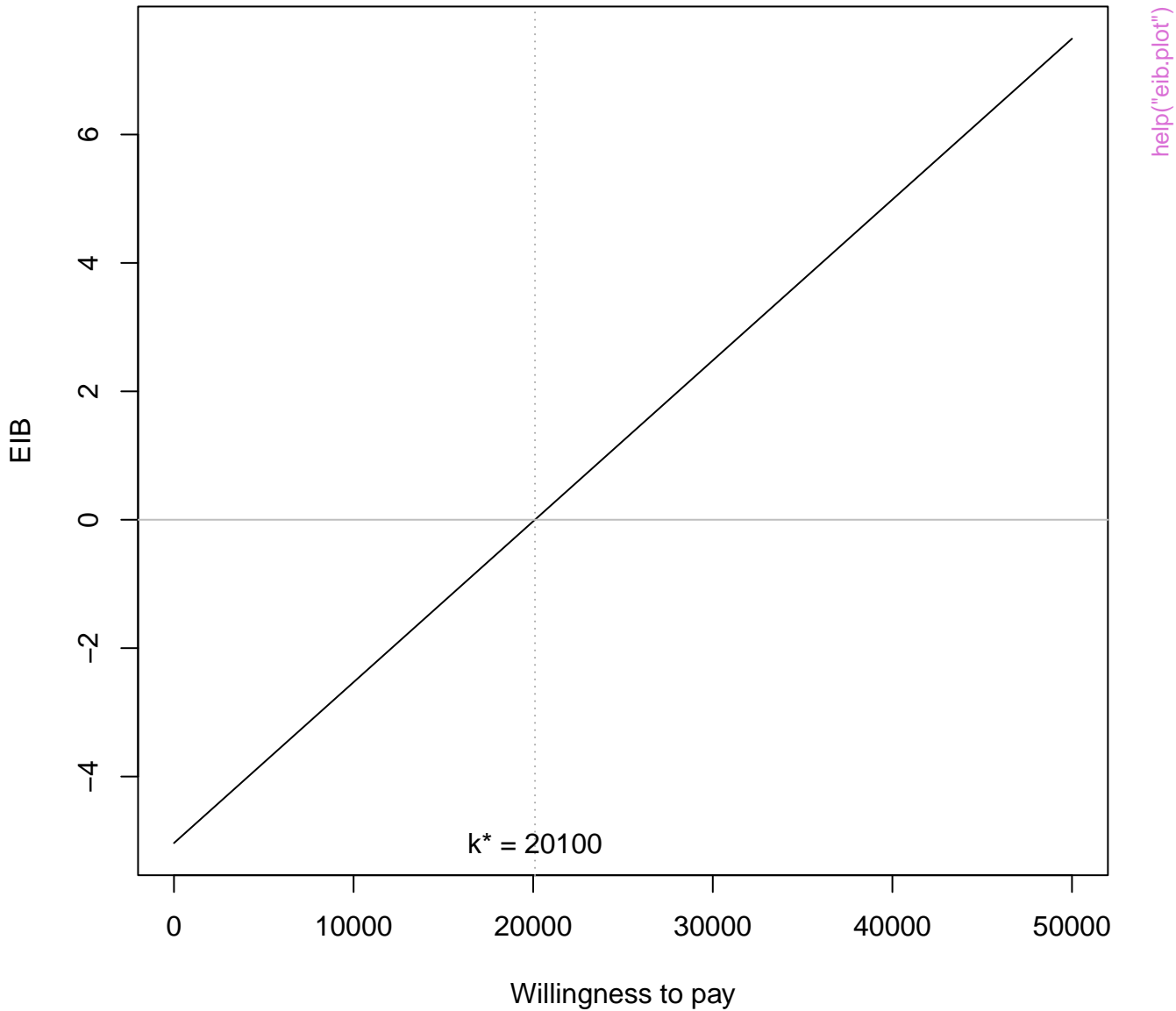


# Cost-Effectiveness Plane

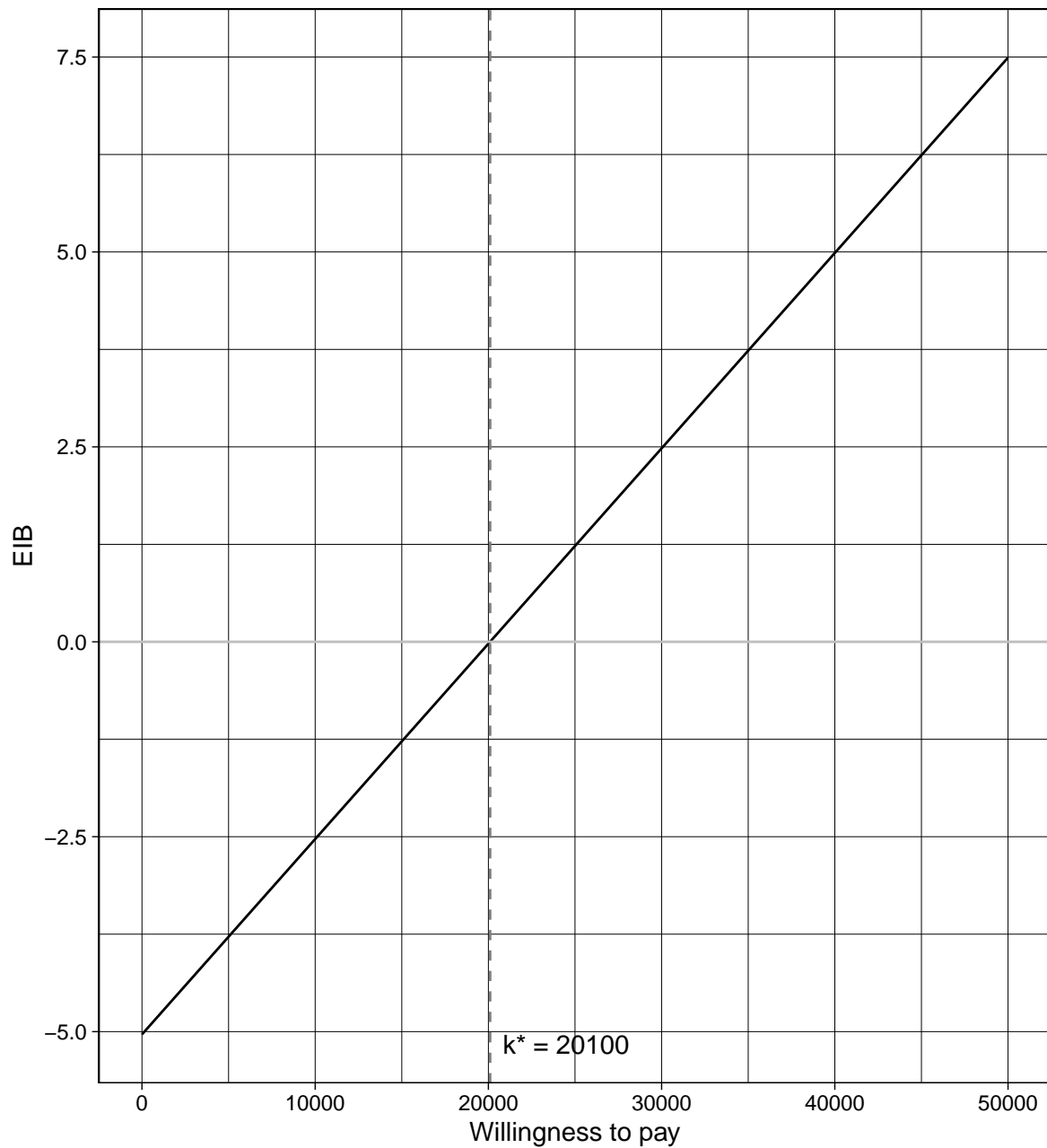
- Group counselling vs No treatment
- Group counselling vs Self-help
- Group counselling vs Individual counselling



## Expected Incremental Benefit



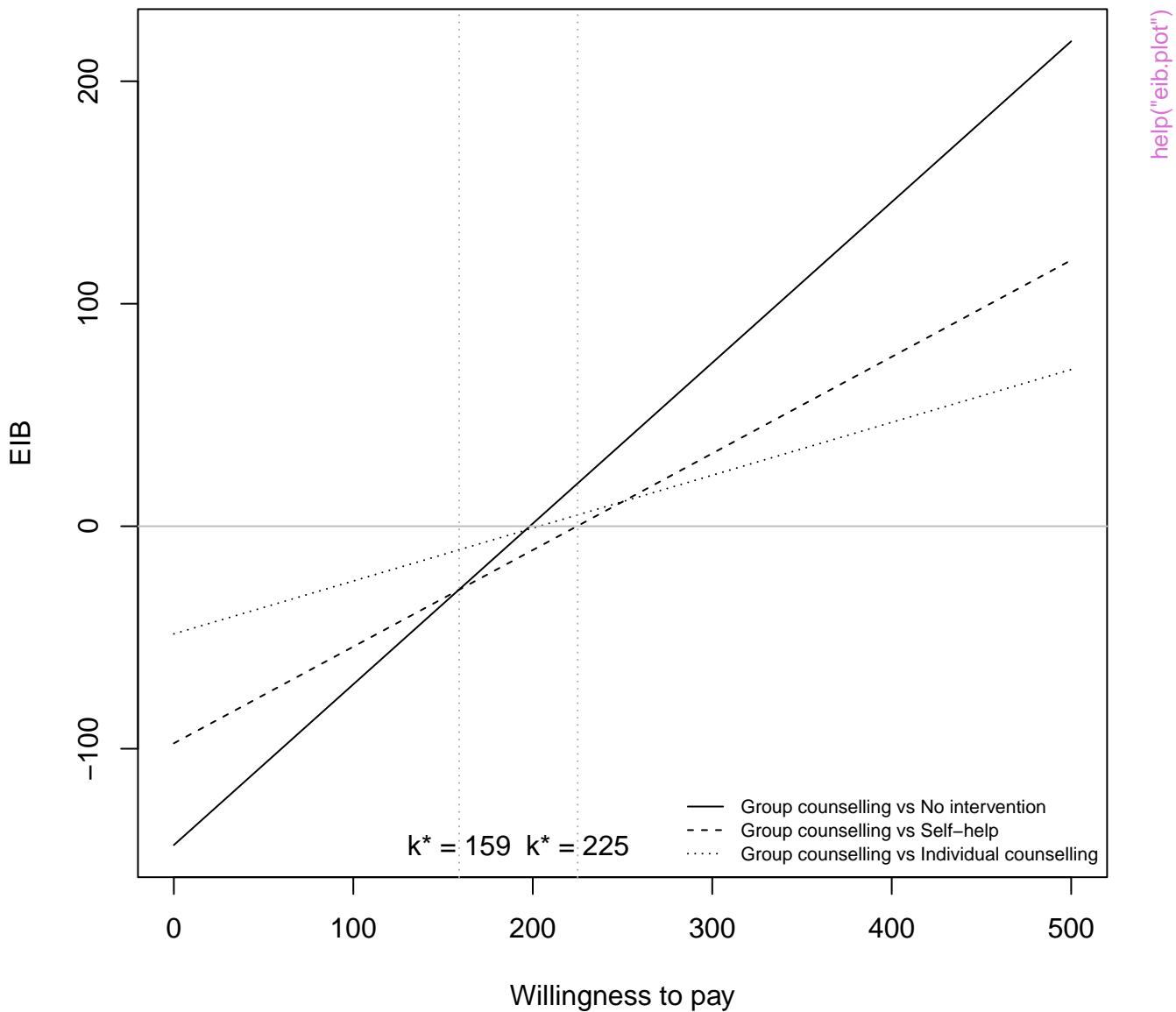
# Expected Incremental Benefit



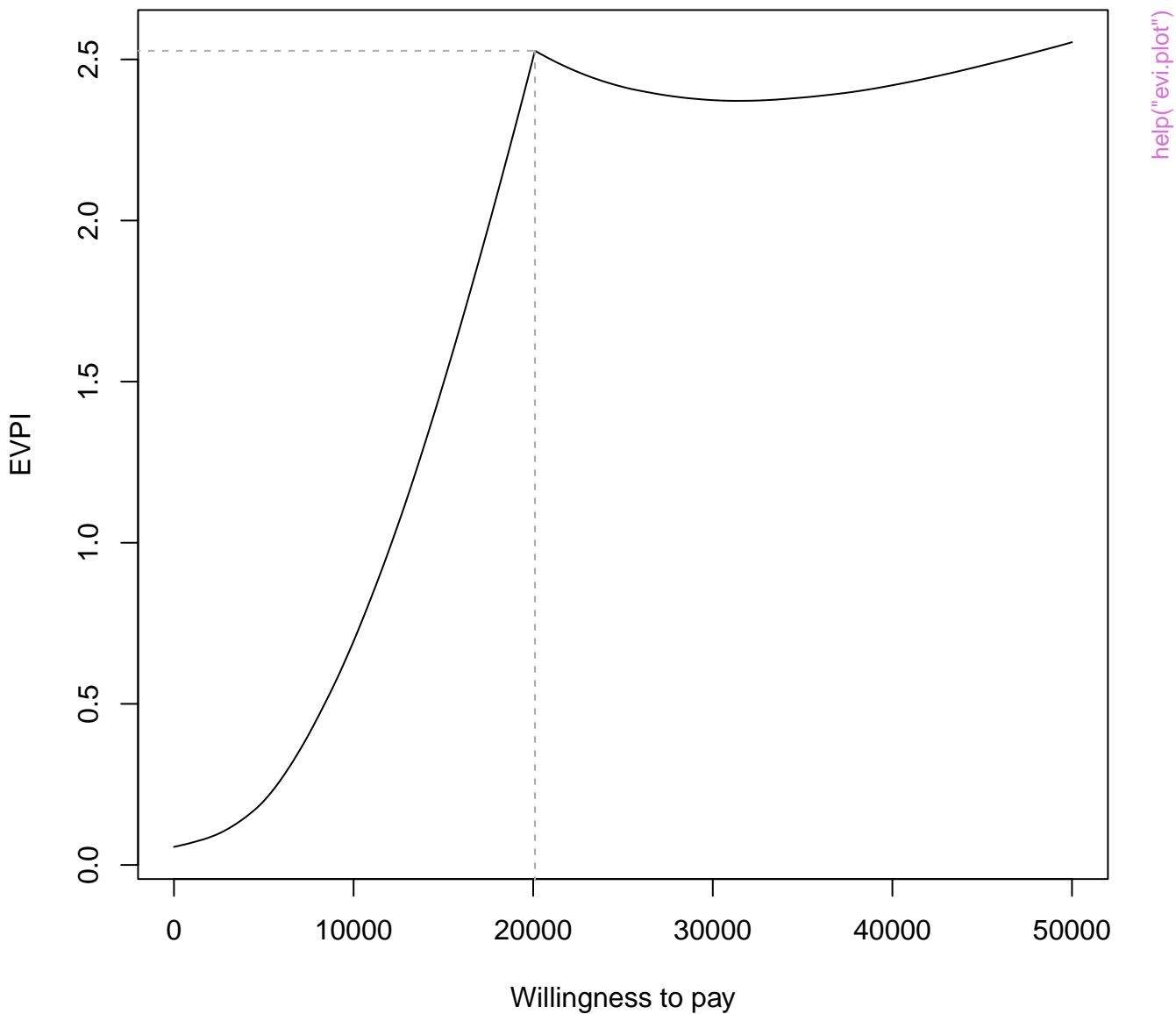
help("eib.plot")



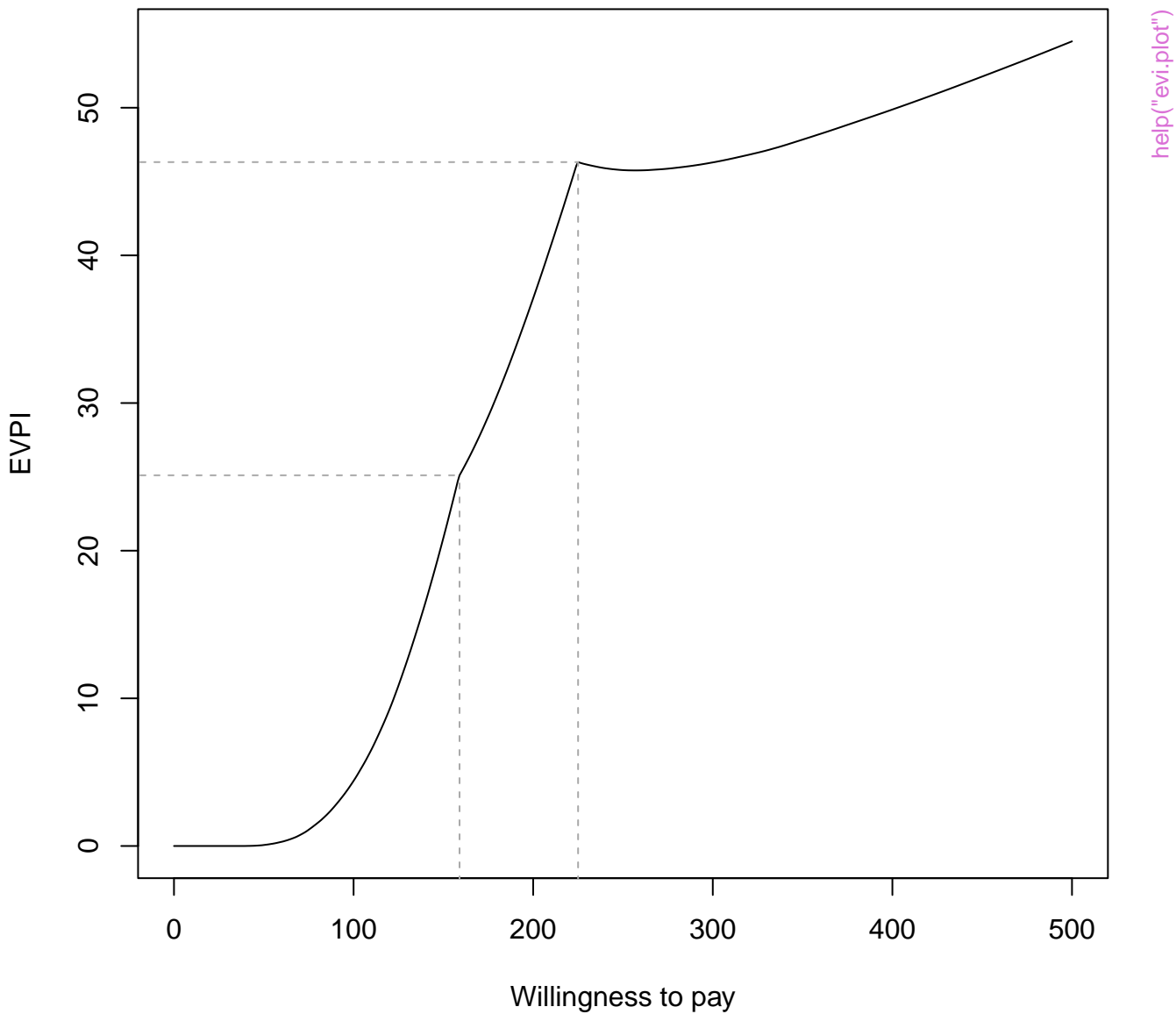
# Expected Incremental Benefit



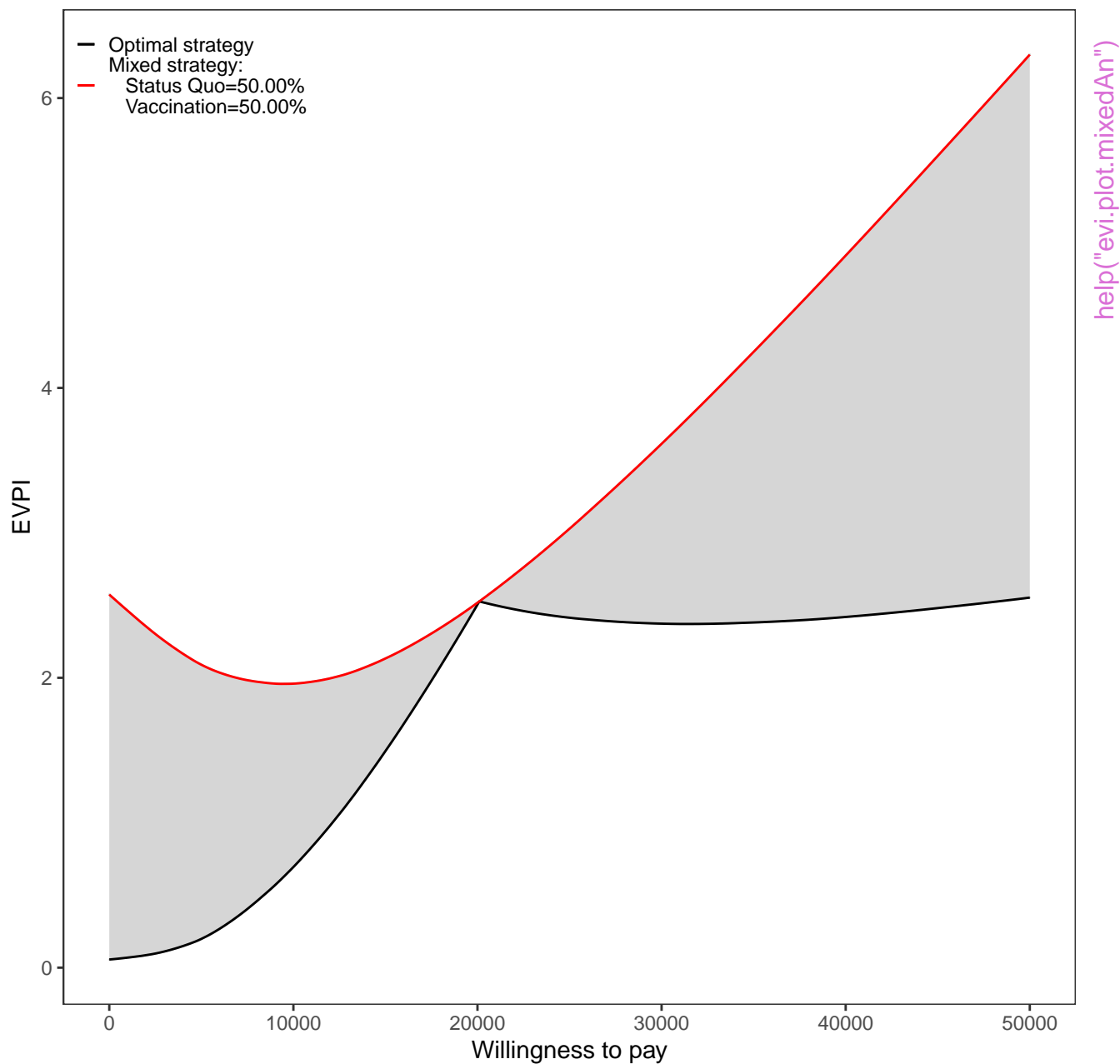
## Expected Value of Information



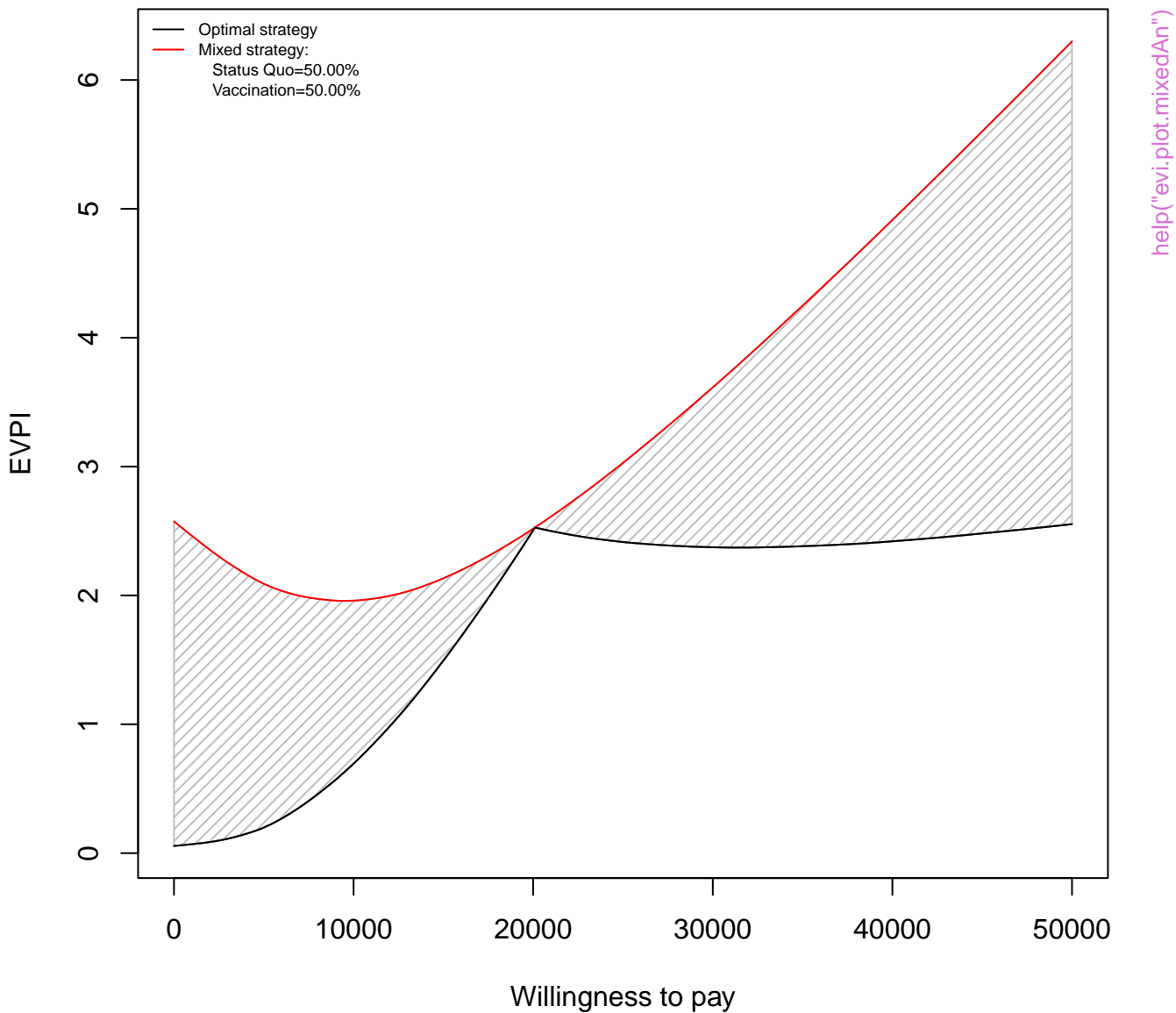
## Expected Value of Information



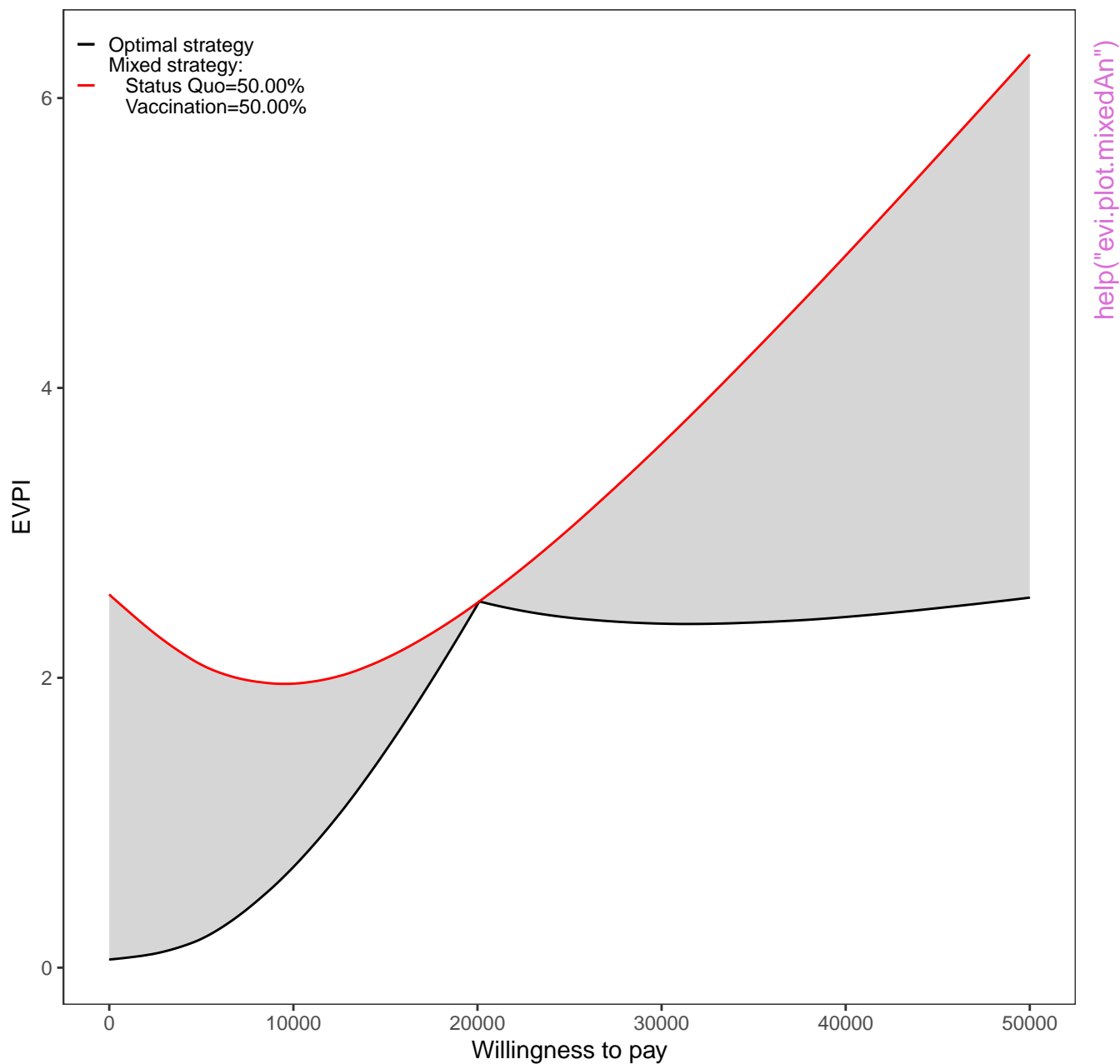
# Expected Value of Information



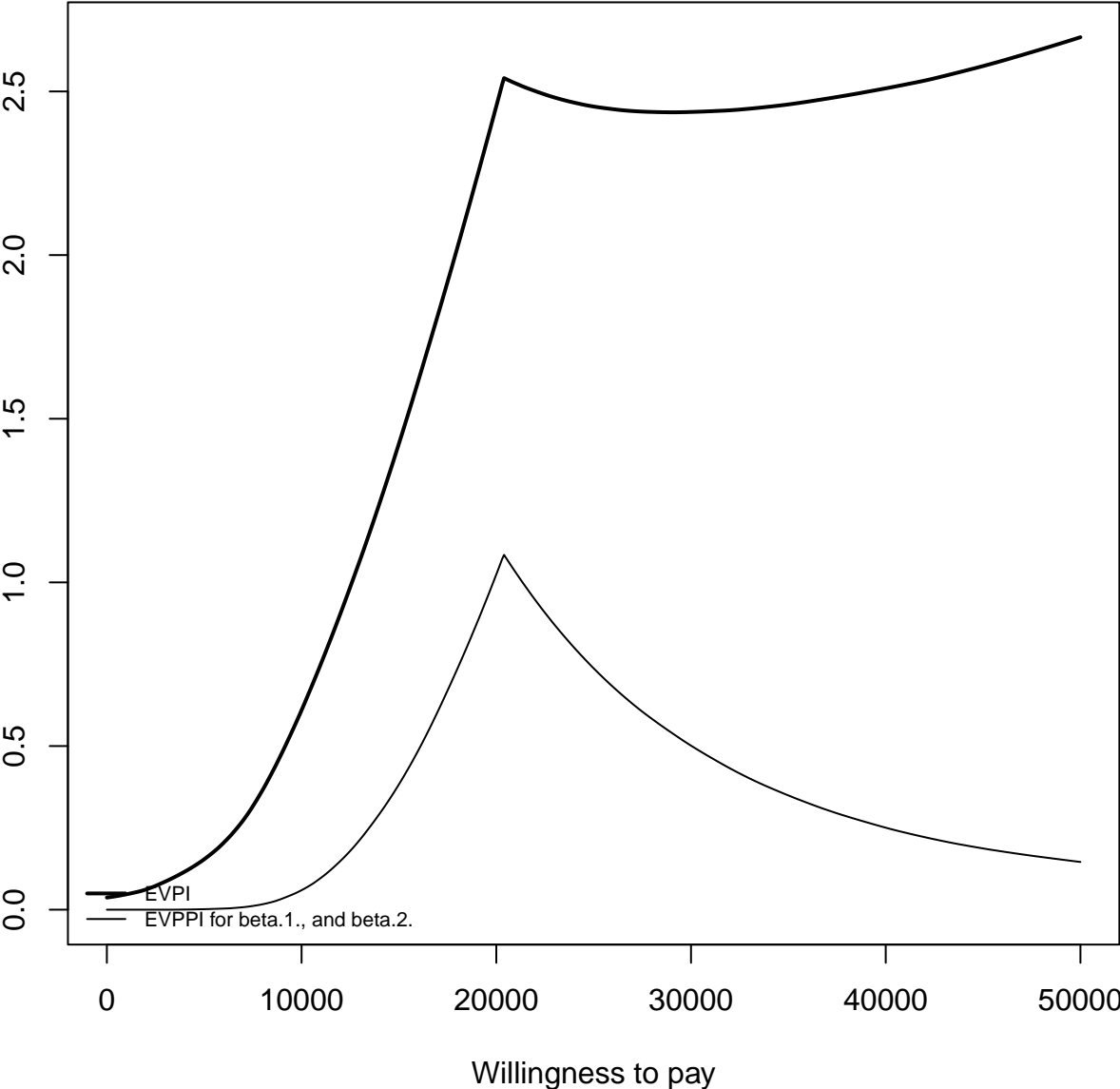
# Expected Value of Information



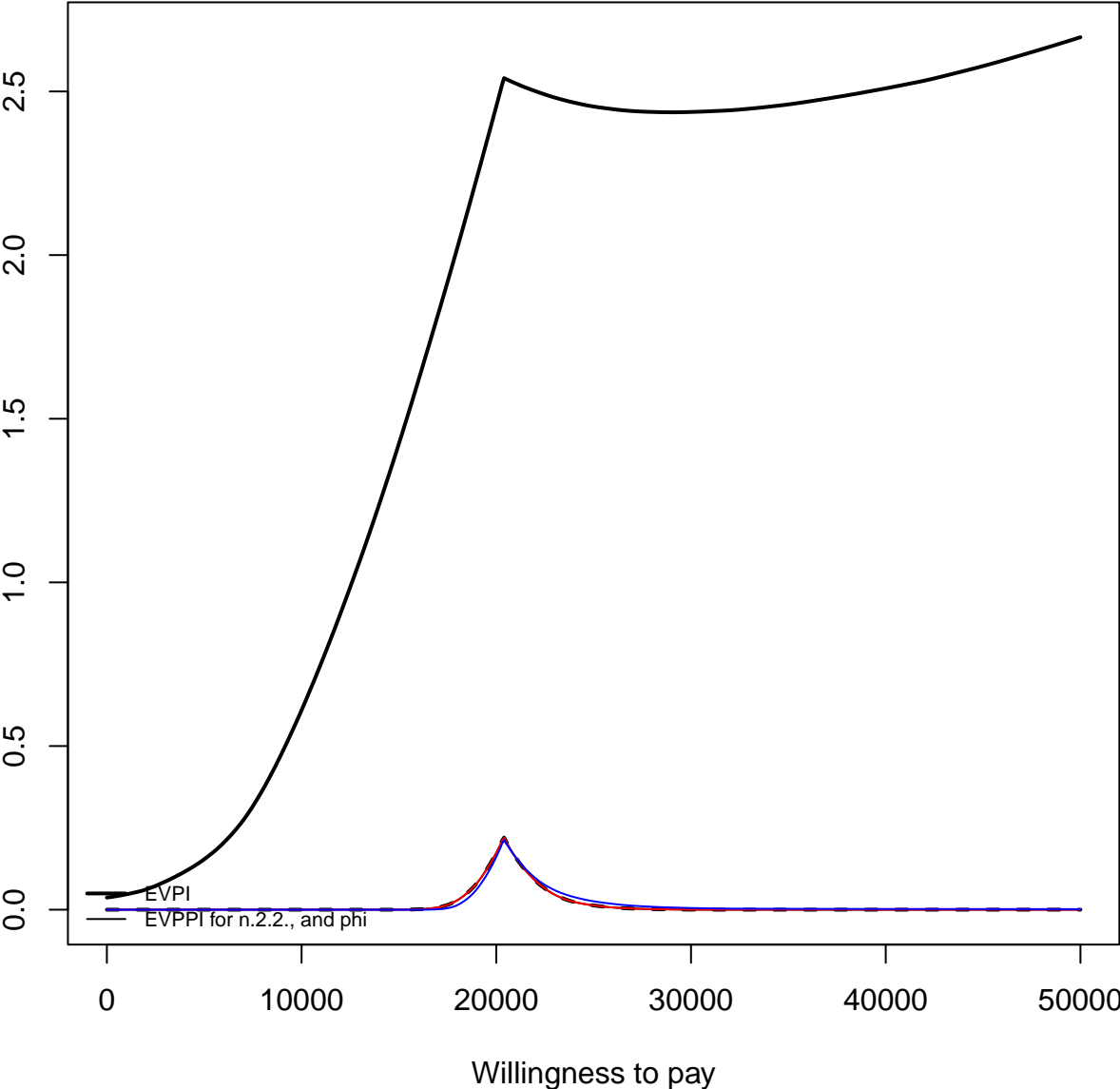
# Expected Value of Information



# Expected Value of Perfect Partial Information

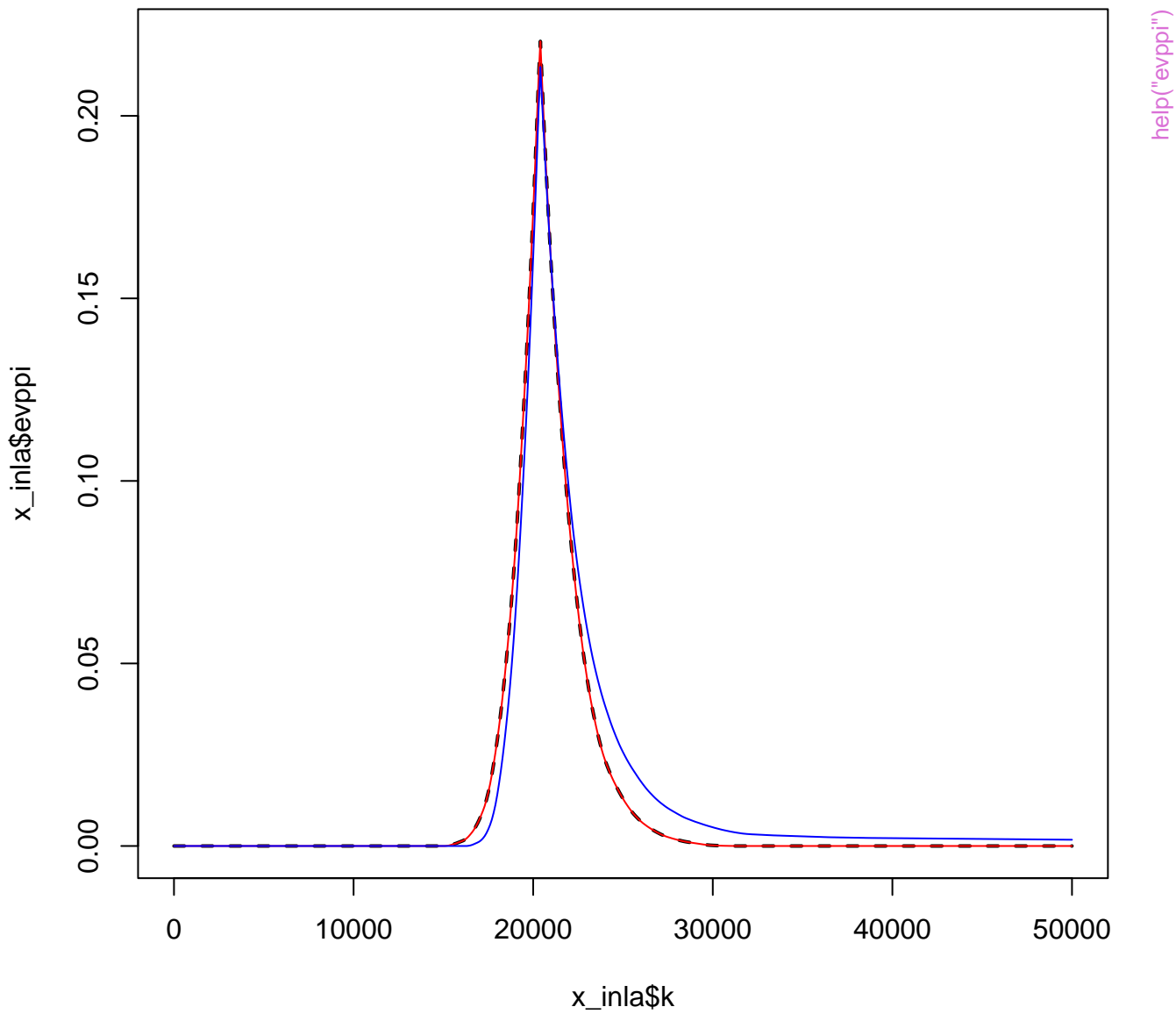


# Expected Value of Perfect Partial Information

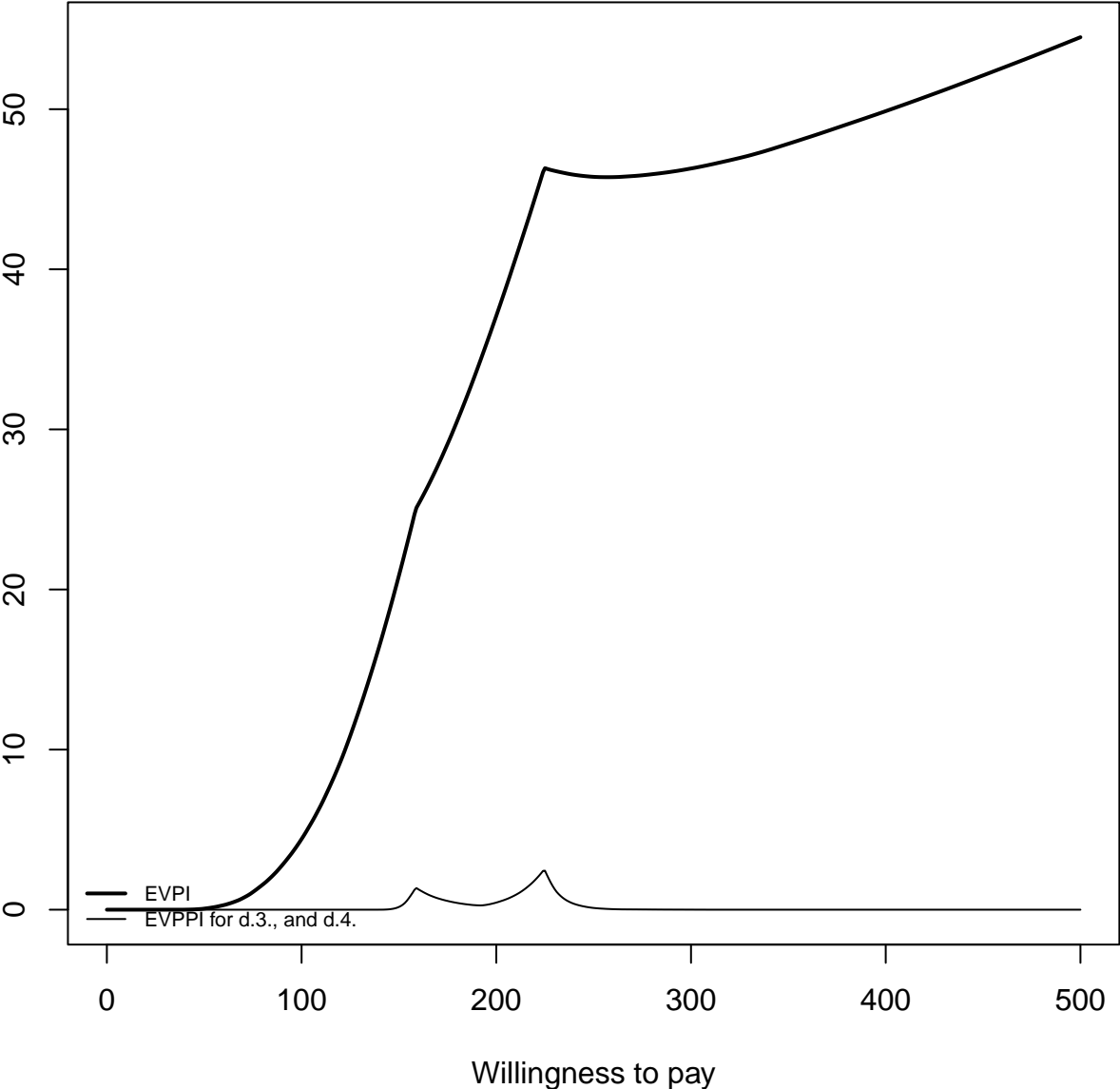


help("evppi")



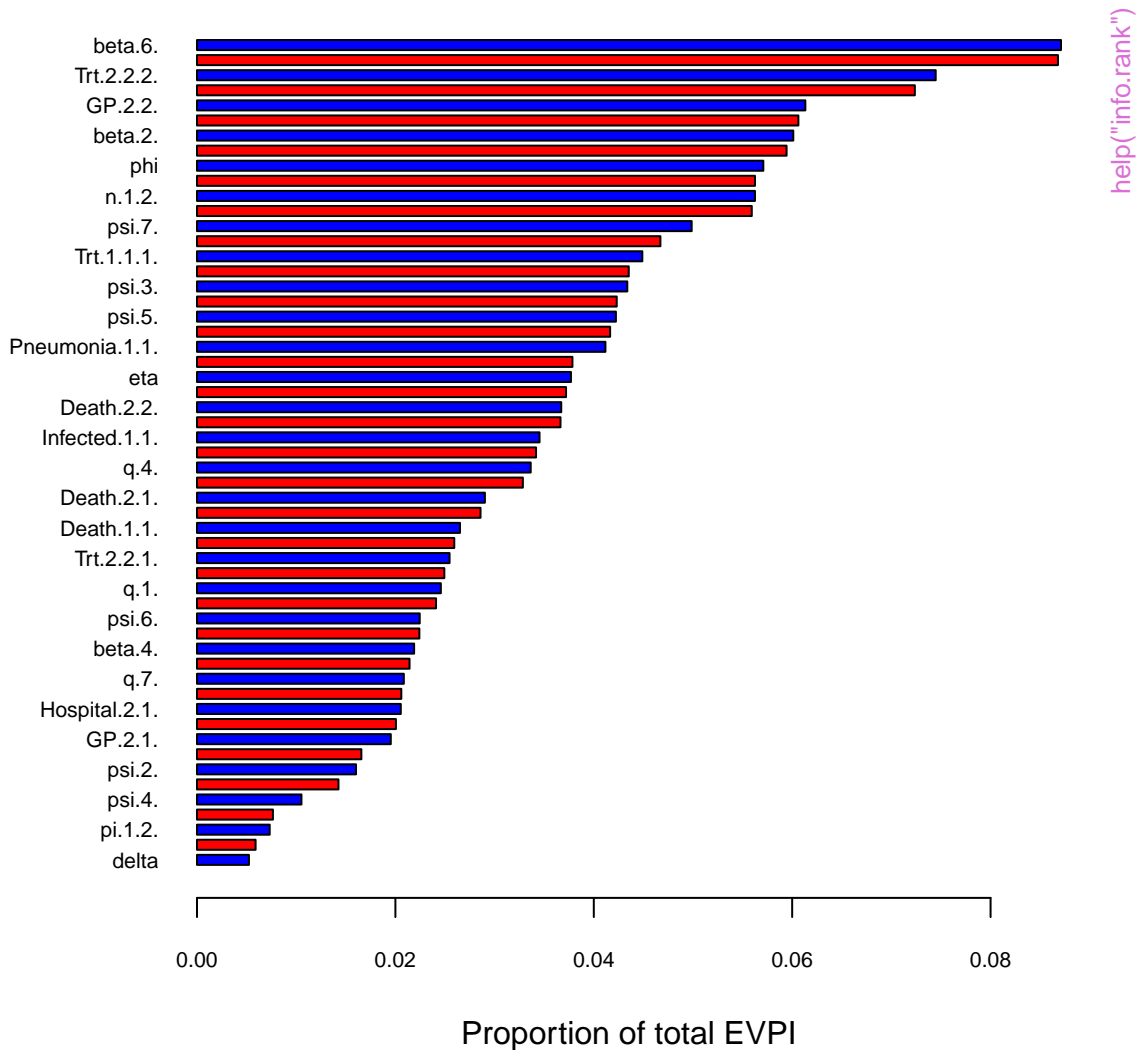


# Expected Value of Perfect Partial Information

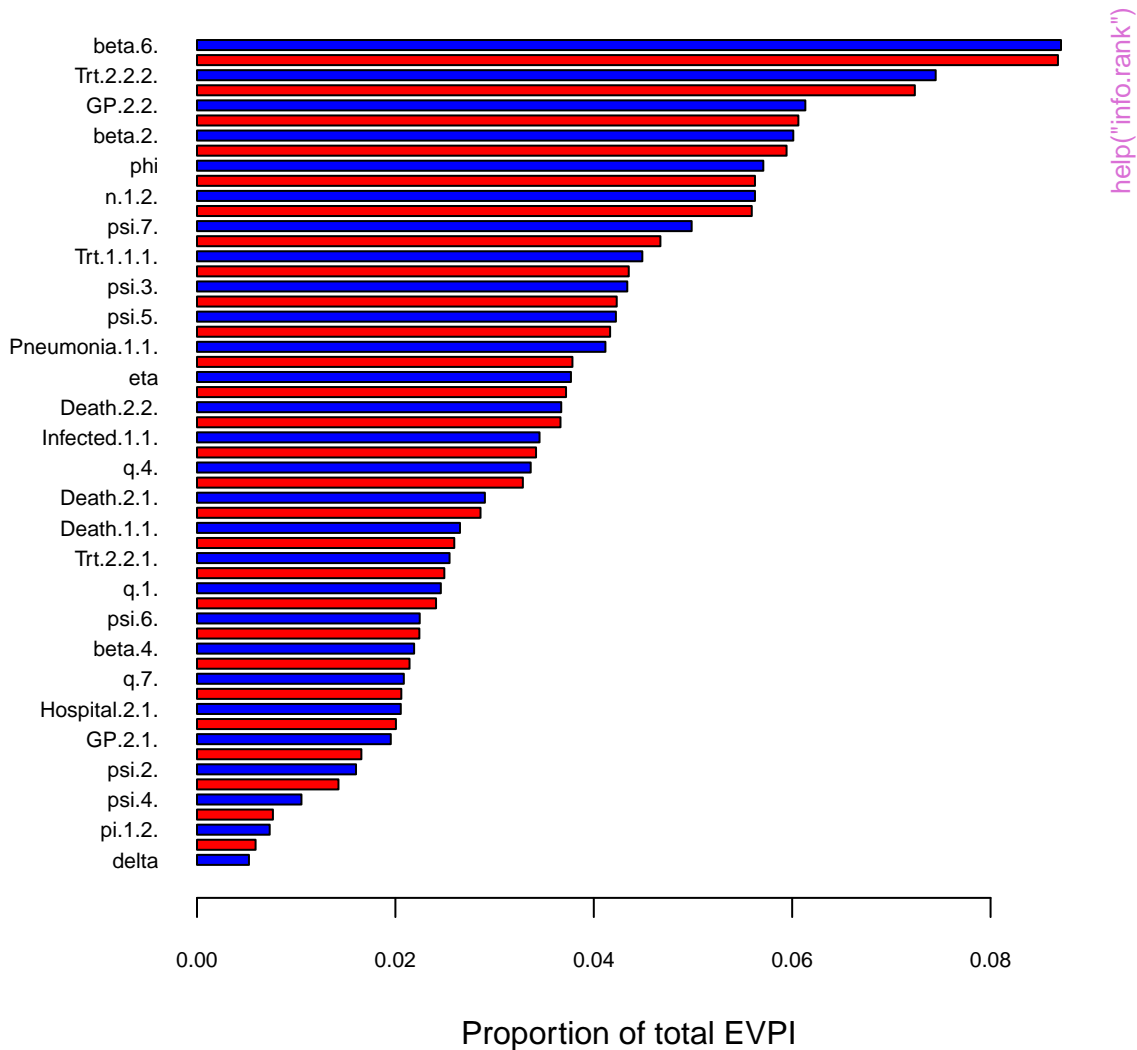


help("evppi")

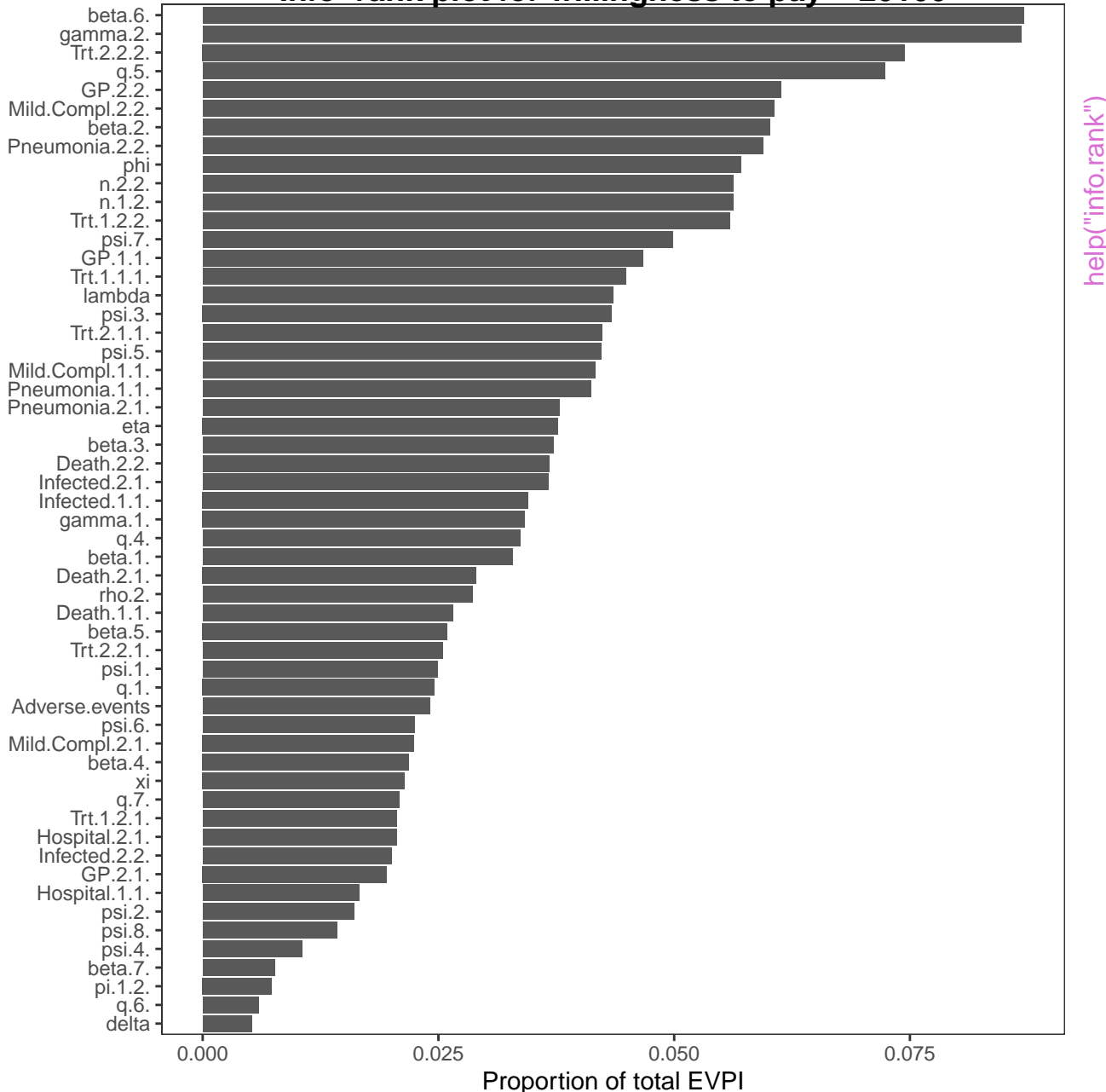
## Info-rank plot for willingness to pay = 20100



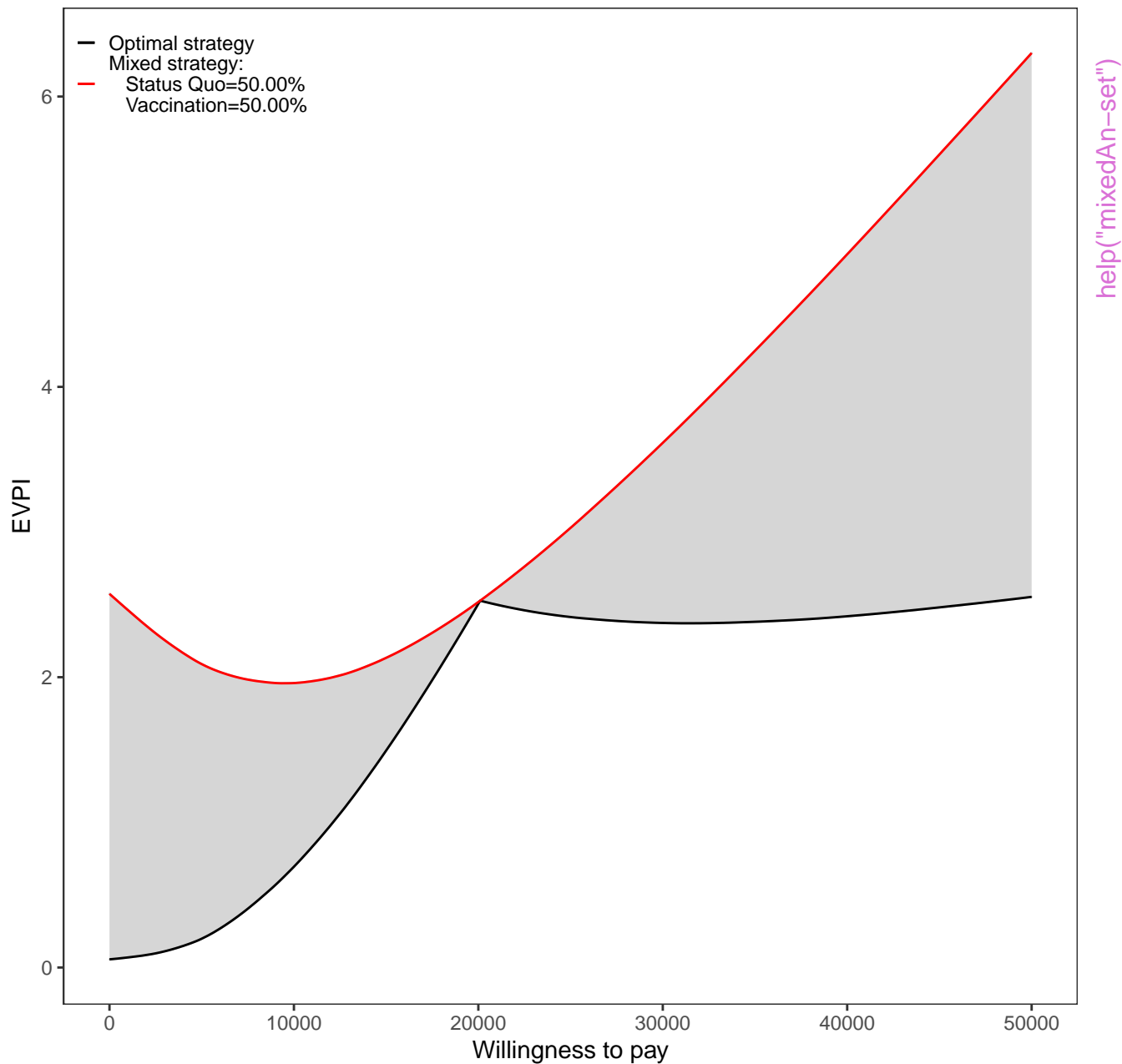
## Info-rank plot for willingness to pay = 20100



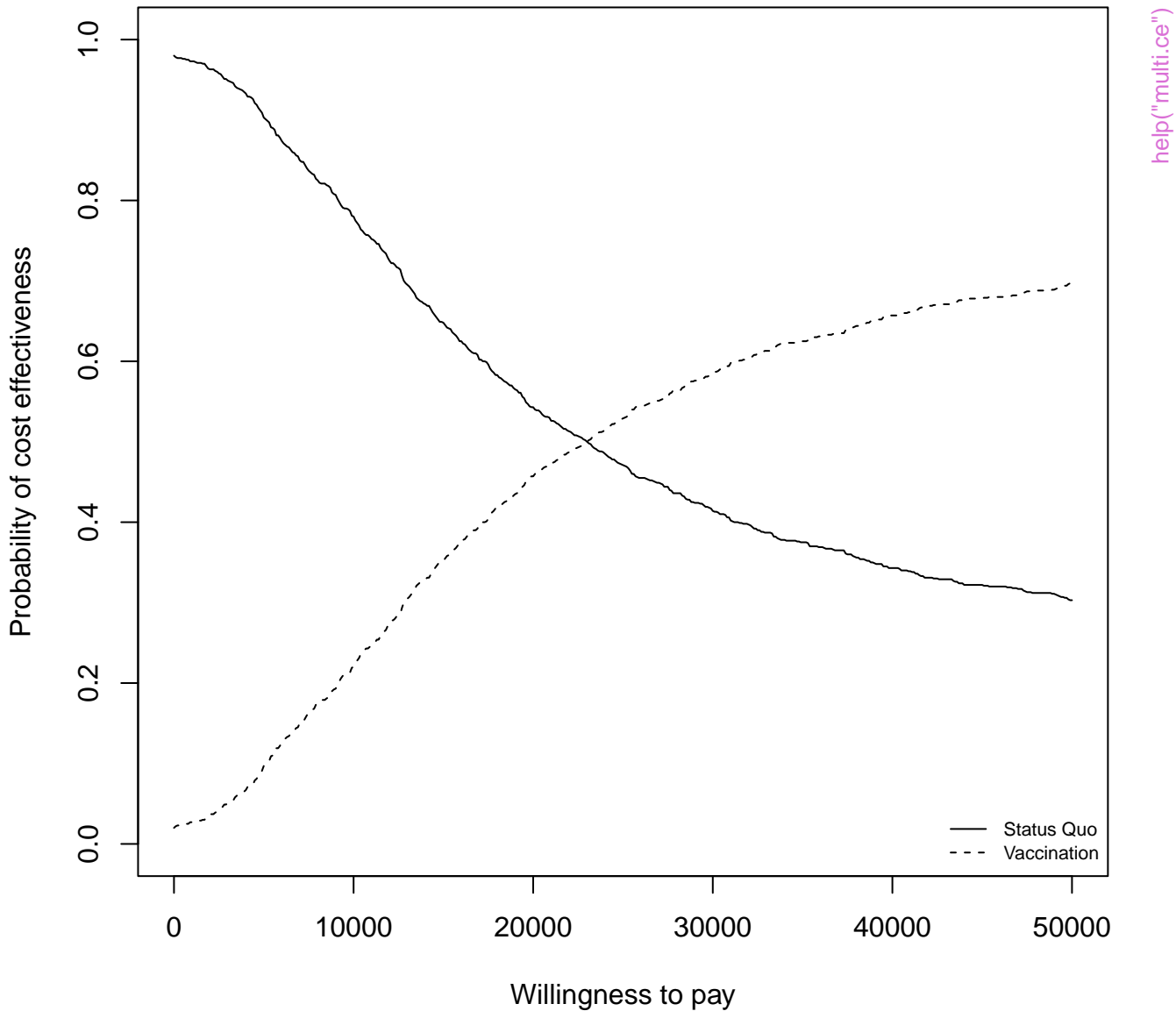
# Info-rank plot for willingness to pay = 20100



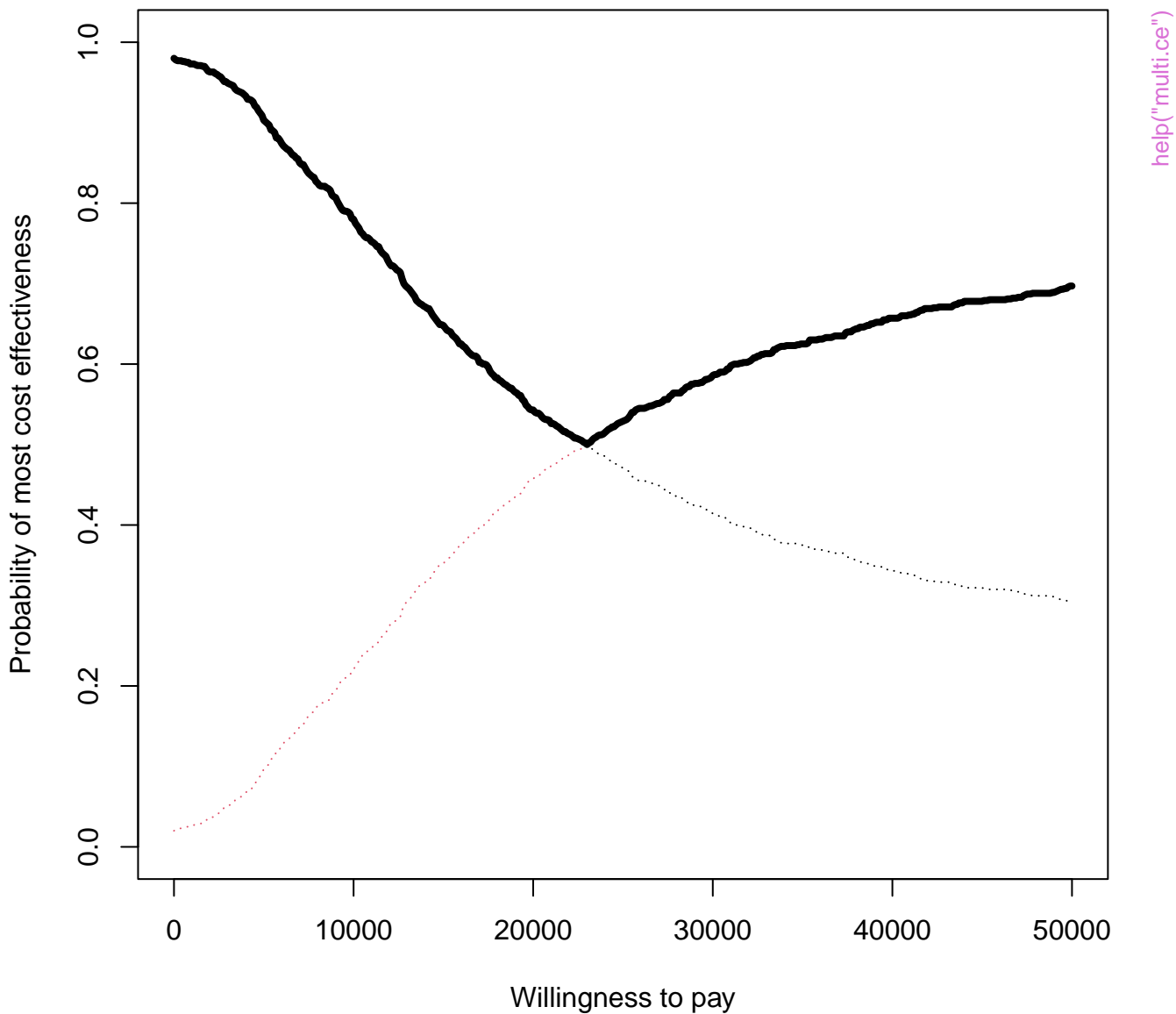
# Expected Value of Information



# Cost Effectiveness Acceptability Curve

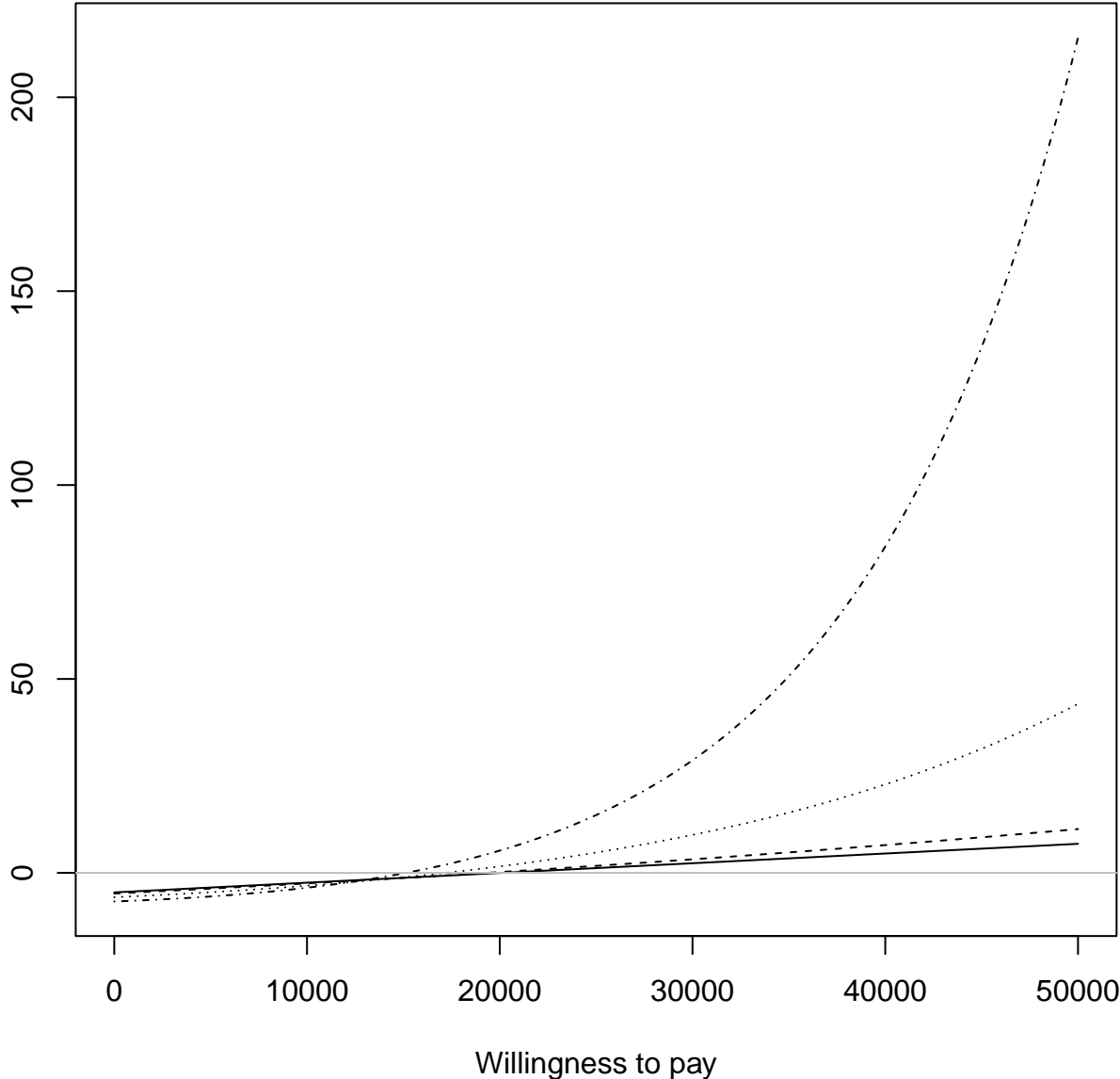


## Cost-effectiveness acceptability frontier



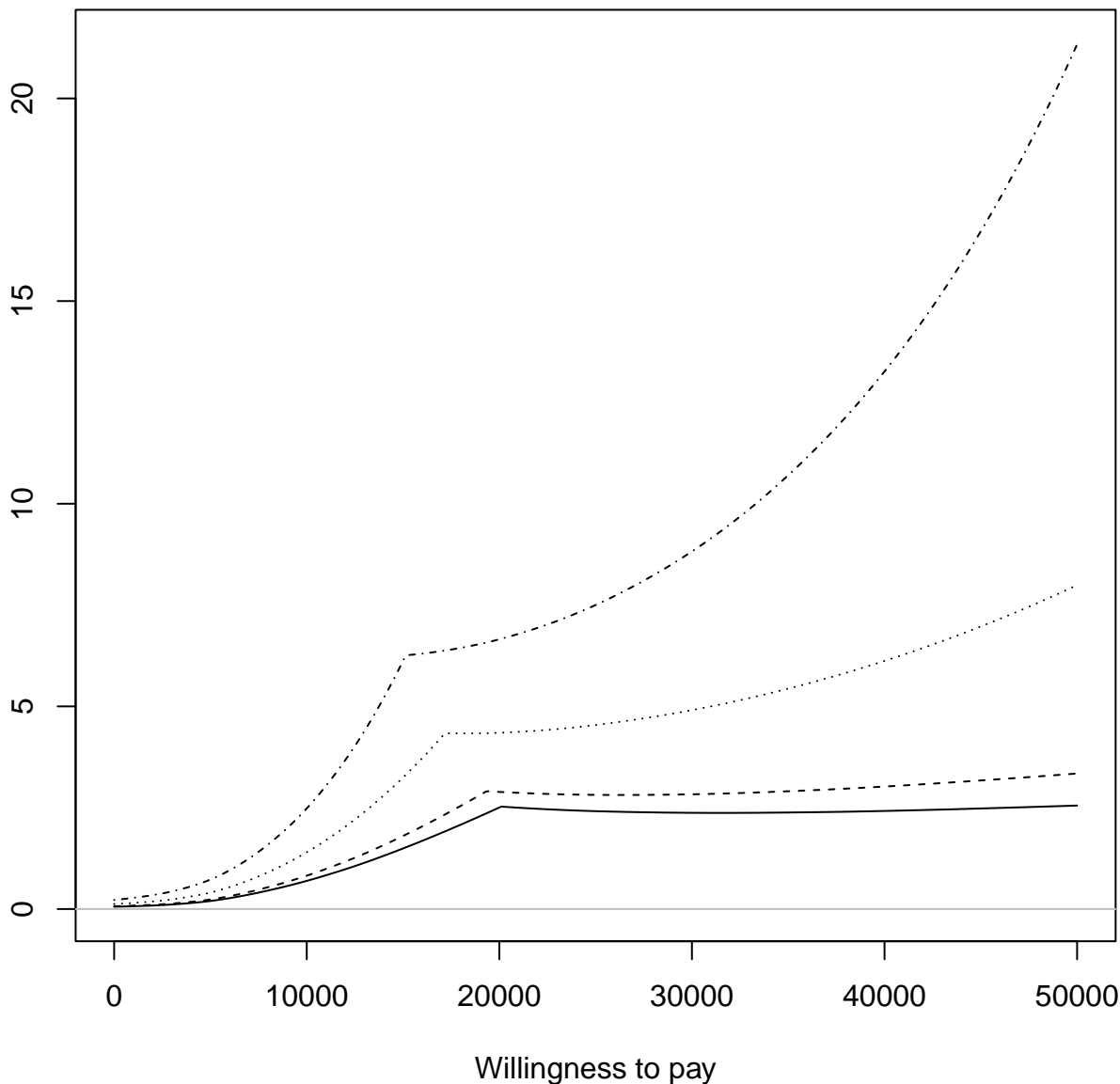


EIB as a function of the risk aversion parameter



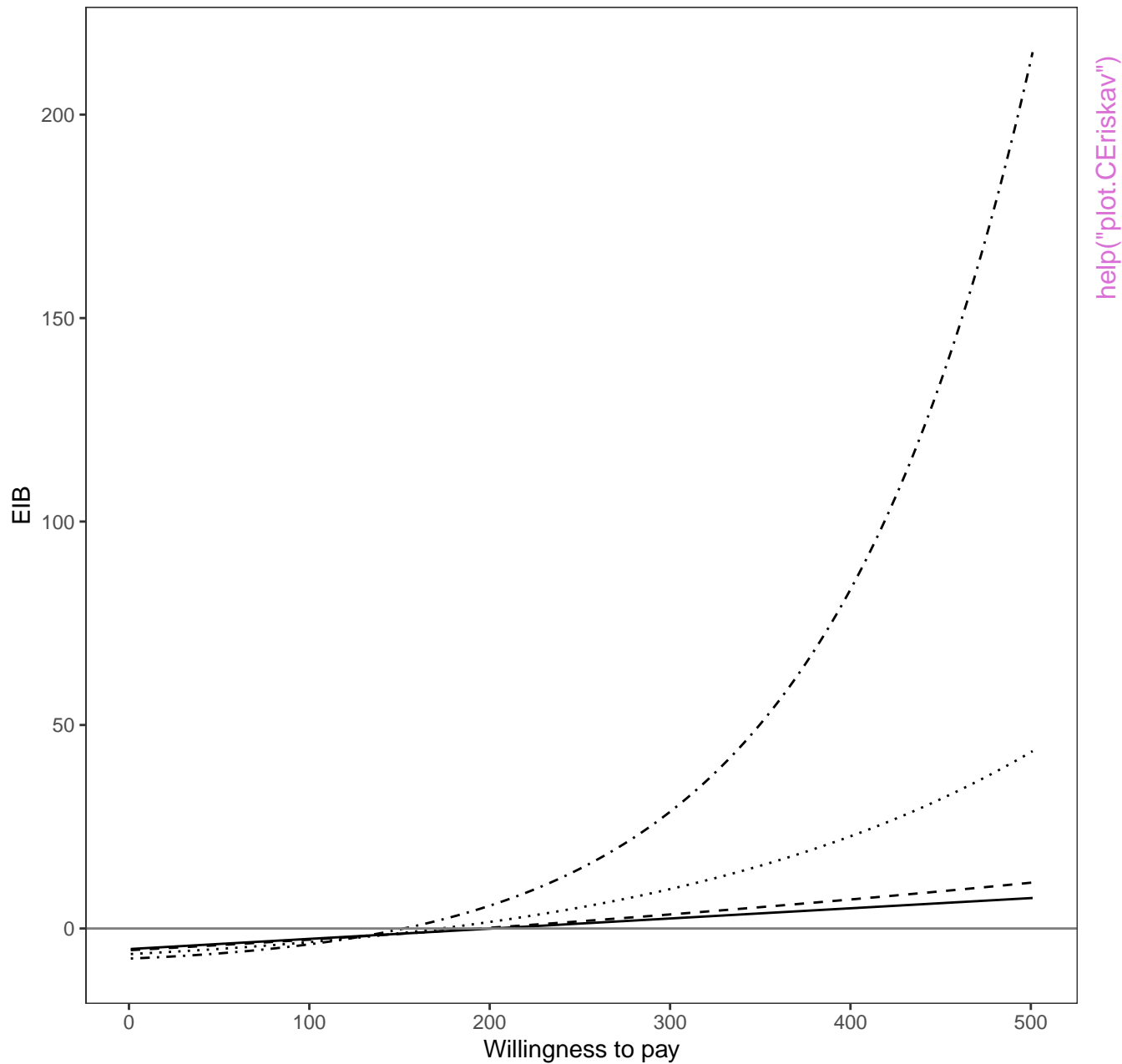
help("plot.CEriskav")

**EVI as a function of the risk aversion parameter**

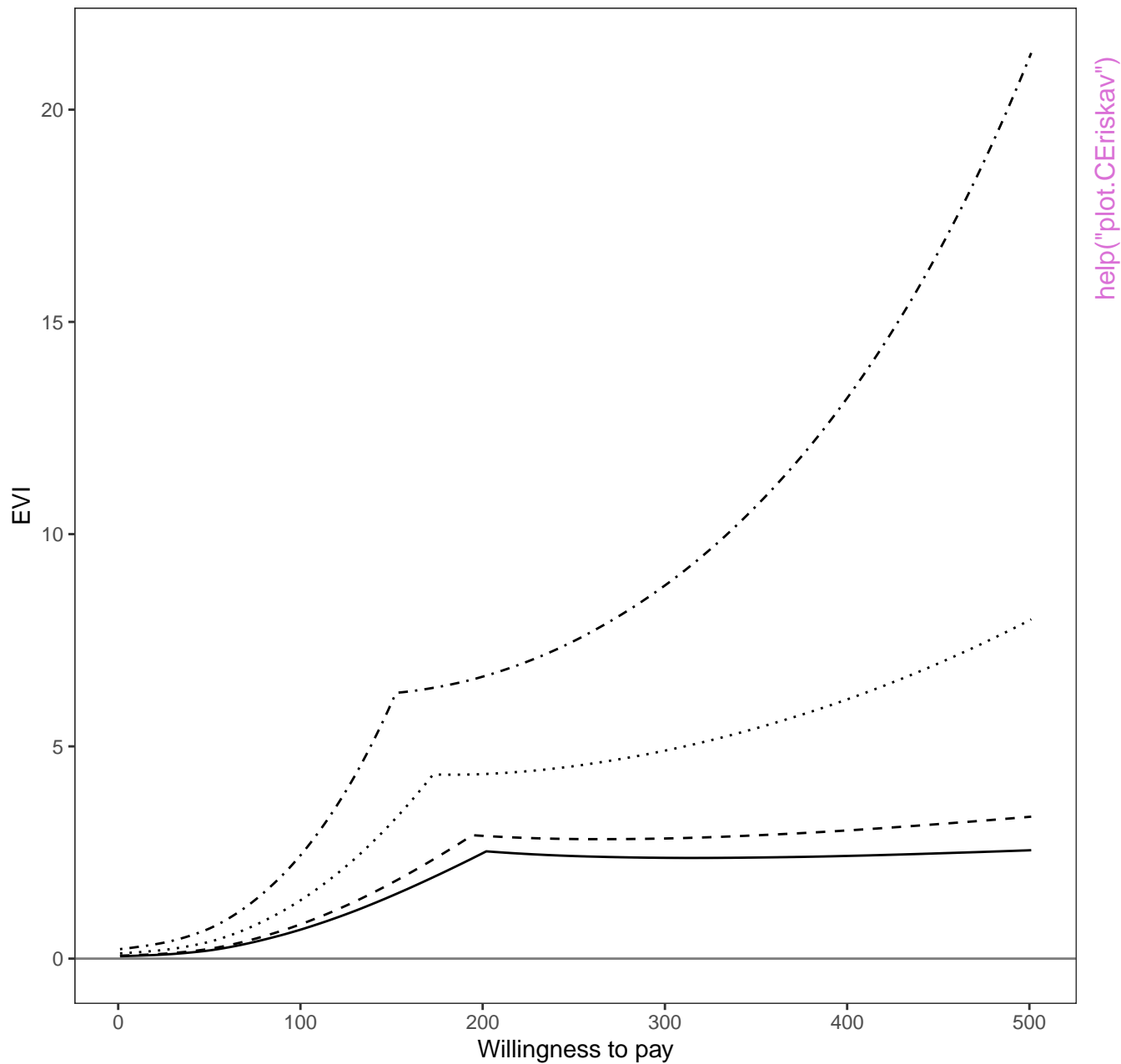


help("plot.CEriskav")

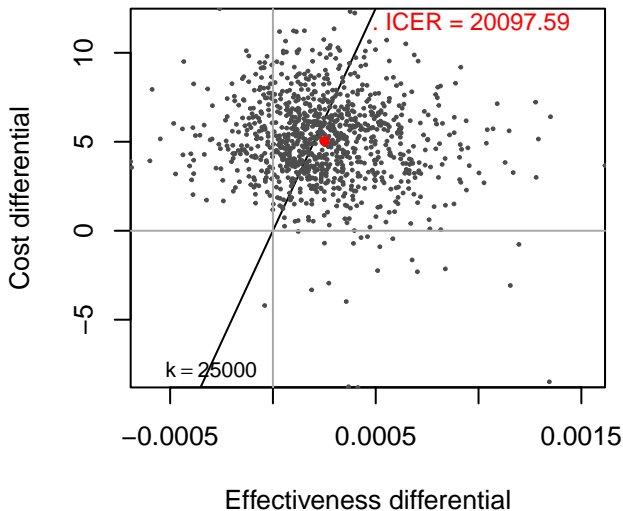
EIB as a function of the risk aversion parameter



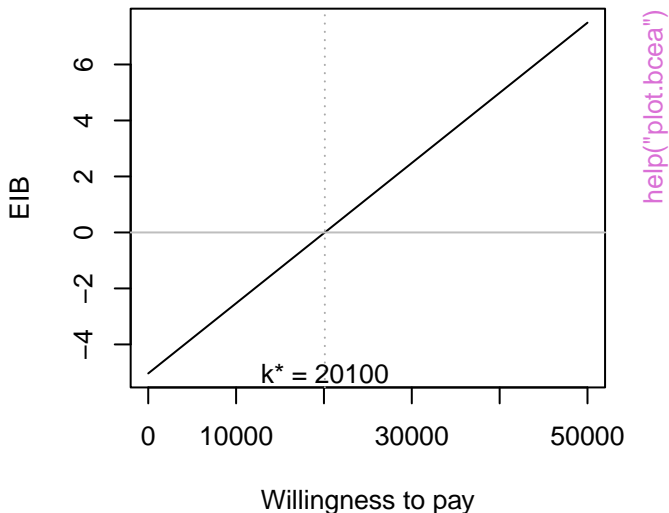
**EVI as a function of the risk aversion parameter**



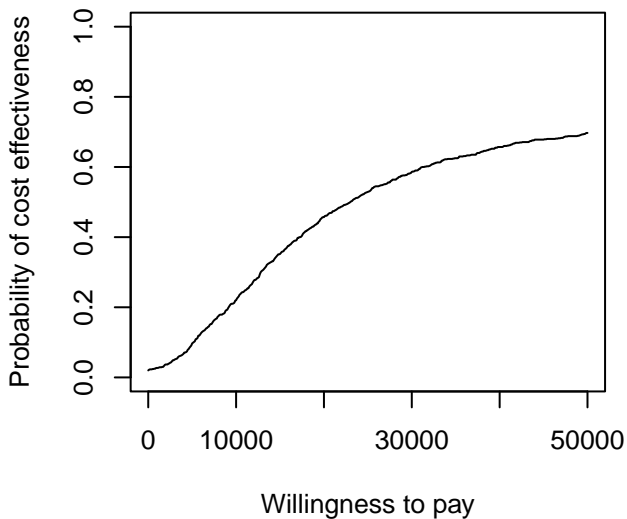
**Cost-Effectiveness Plane  
Vaccination vs Status Quo**



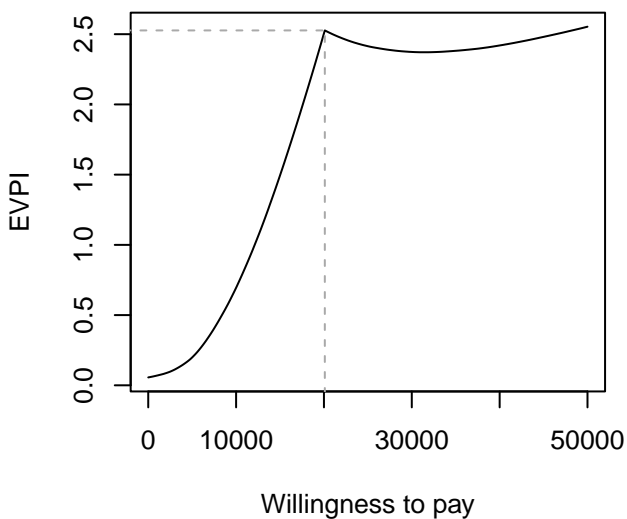
**Expected Incremental Benefit**



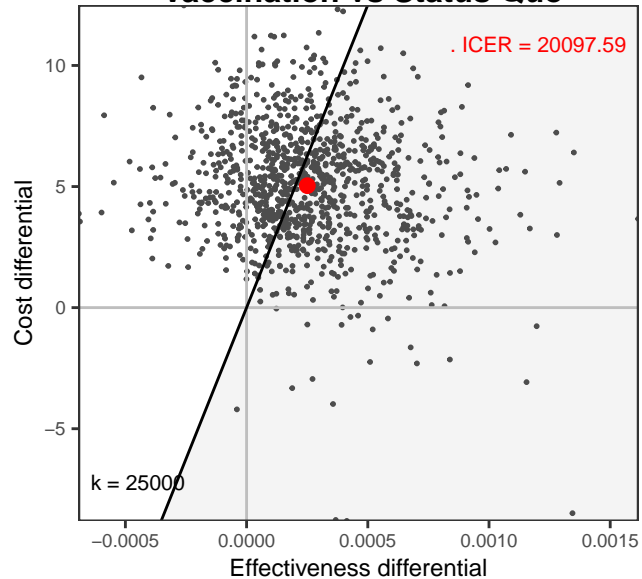
**Cost Effectiveness Acceptability Curve**



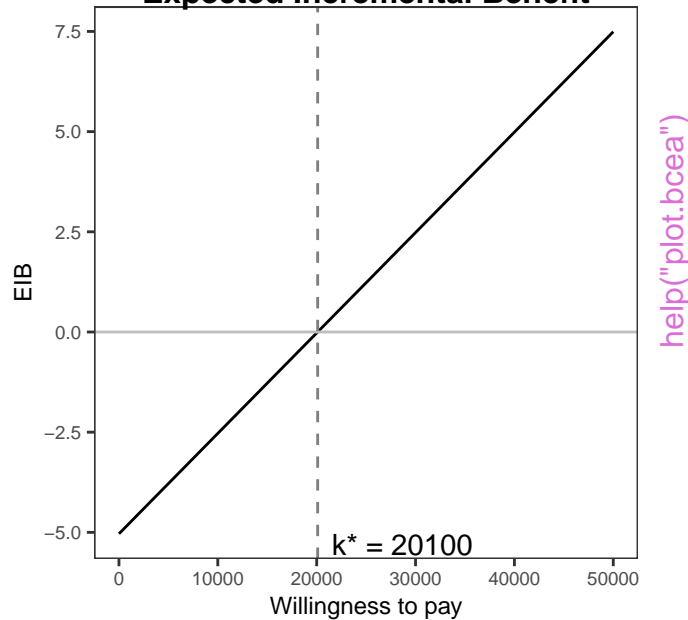
**Expected Value of Information**



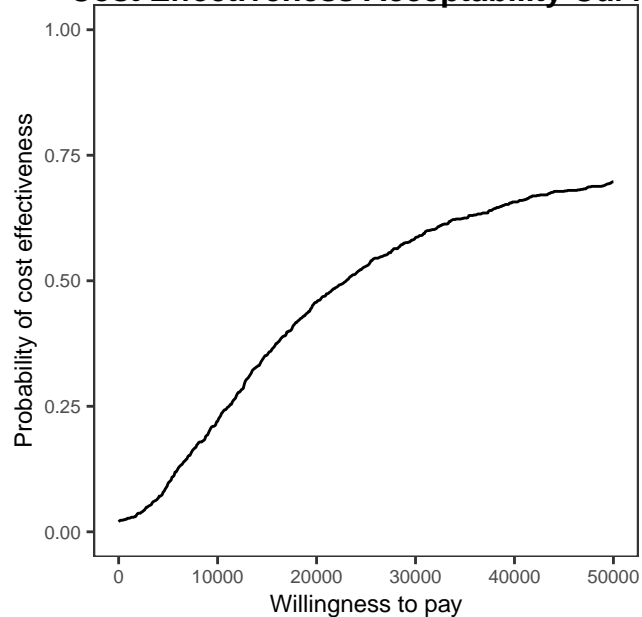
**Cost-Effectiveness Plane  
Vaccination vs Status Quo**



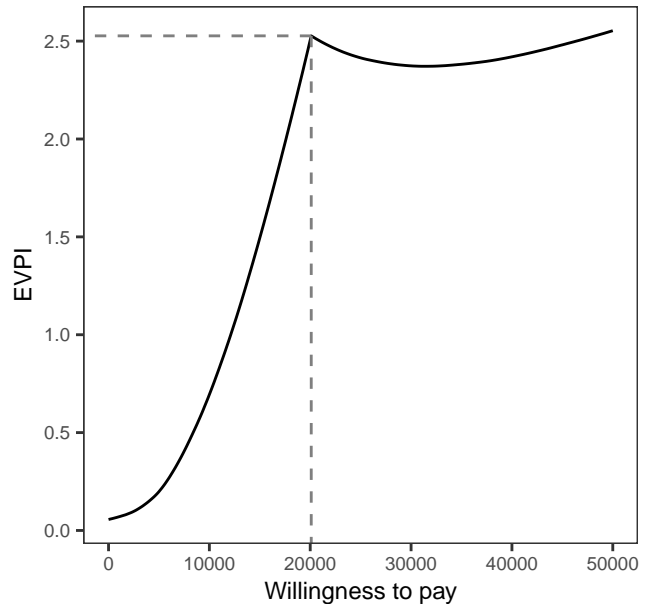
**Expected Incremental Benefit**



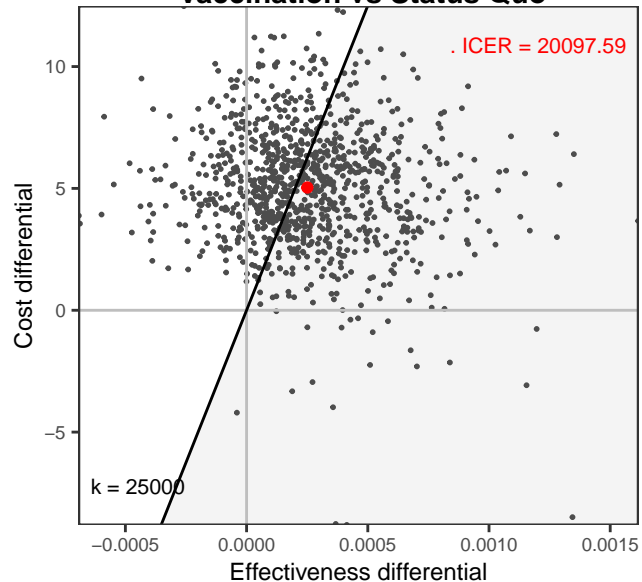
**Cost Effectiveness Acceptability Curve**



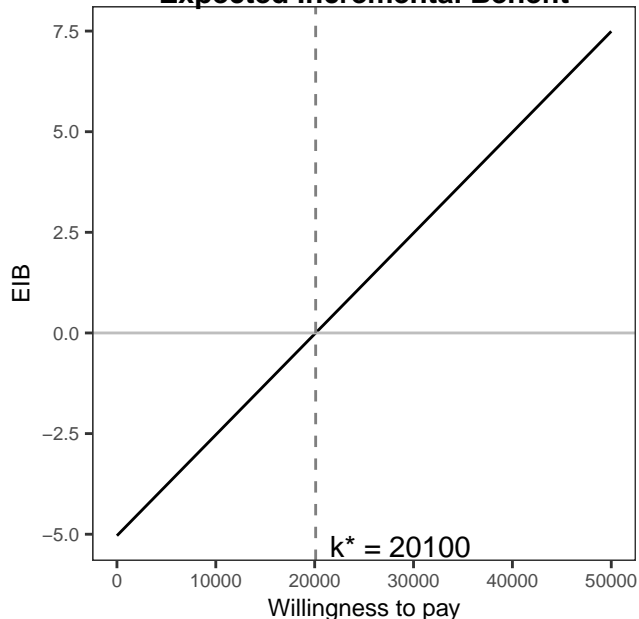
**Expected Value of Information**



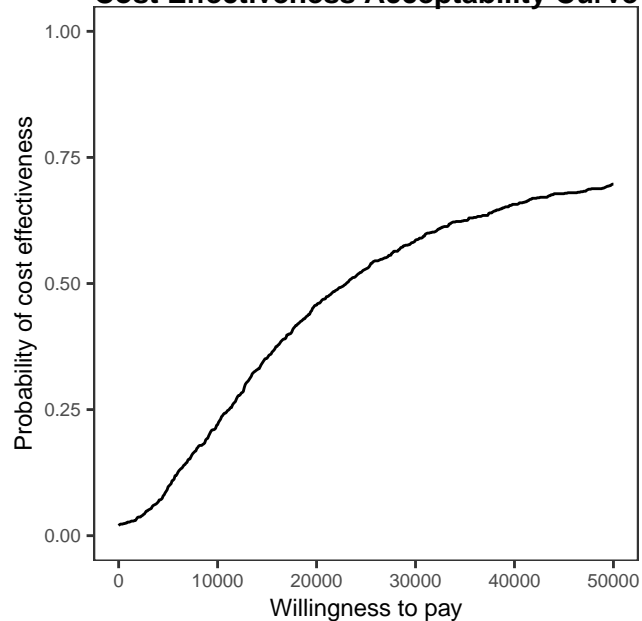
**Cost-Effectiveness Plane  
Vaccination vs Status Quo**



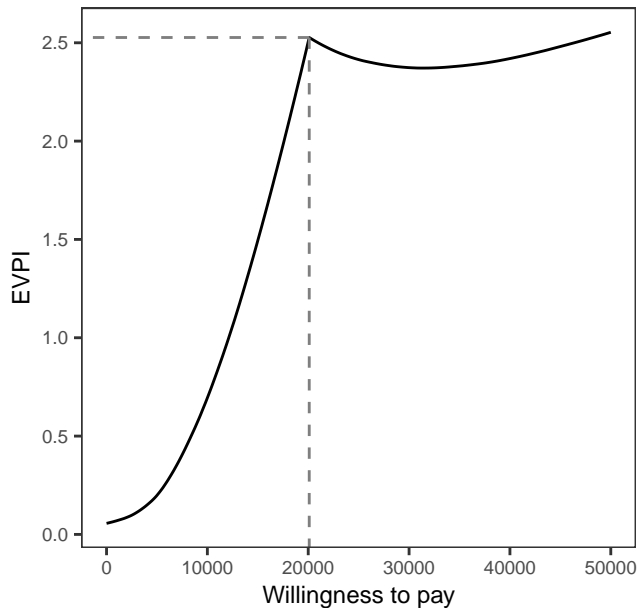
**Expected Incremental Benefit**



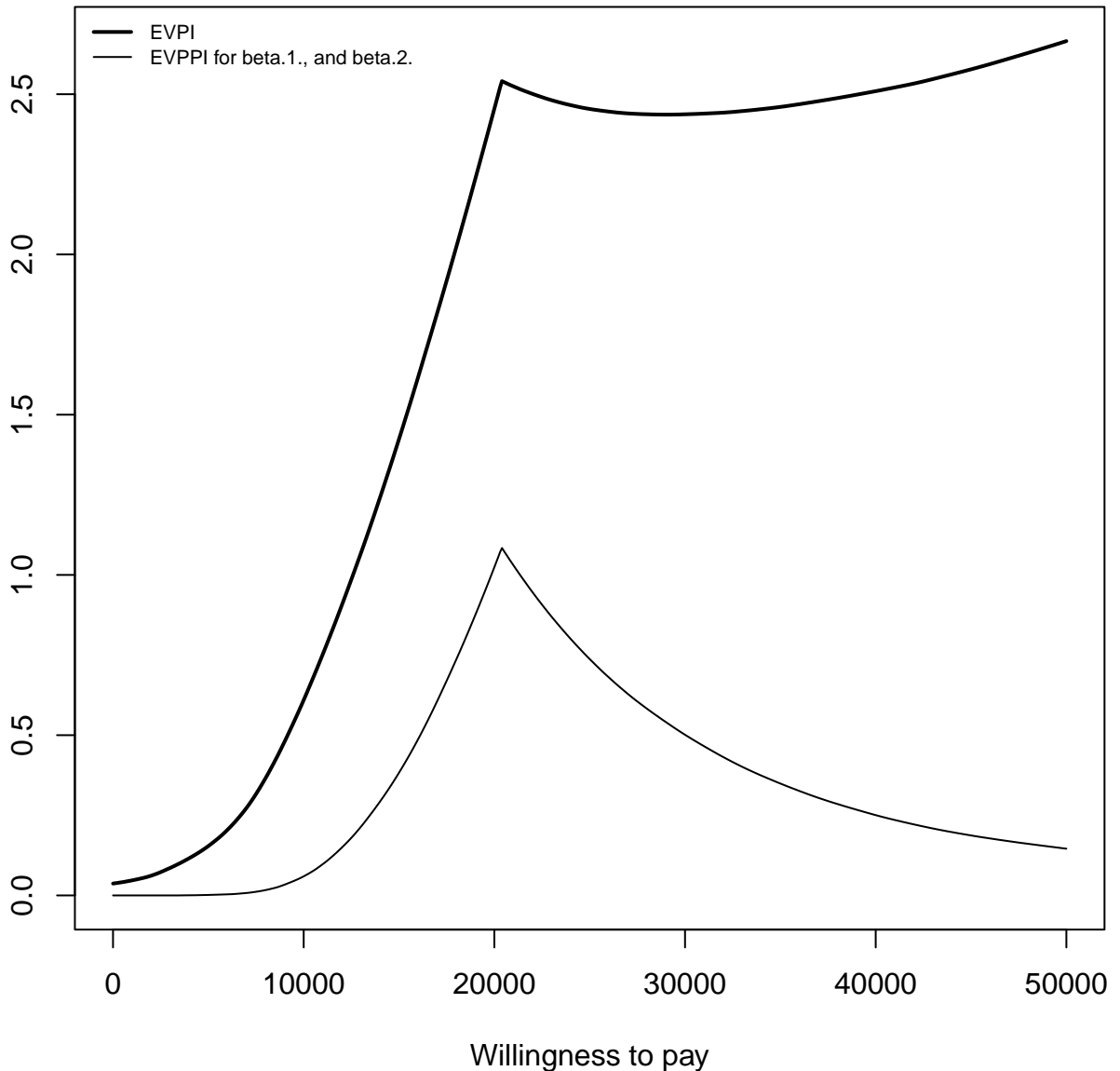
**Cost Effectiveness Acceptability Curve**



**Expected Value of Information**



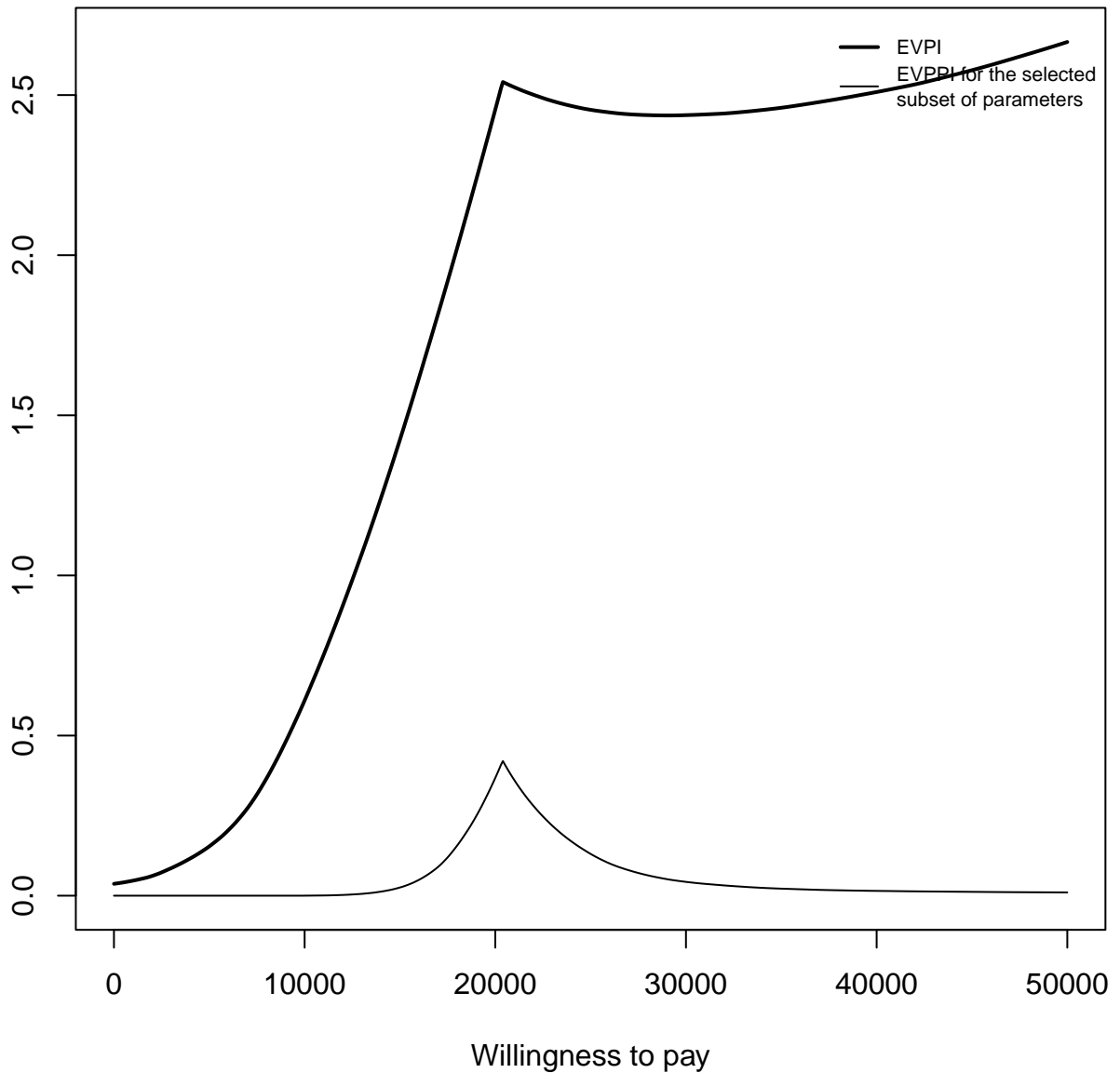
# Expected Value of Perfect Partial Information



help("plot.evppi")

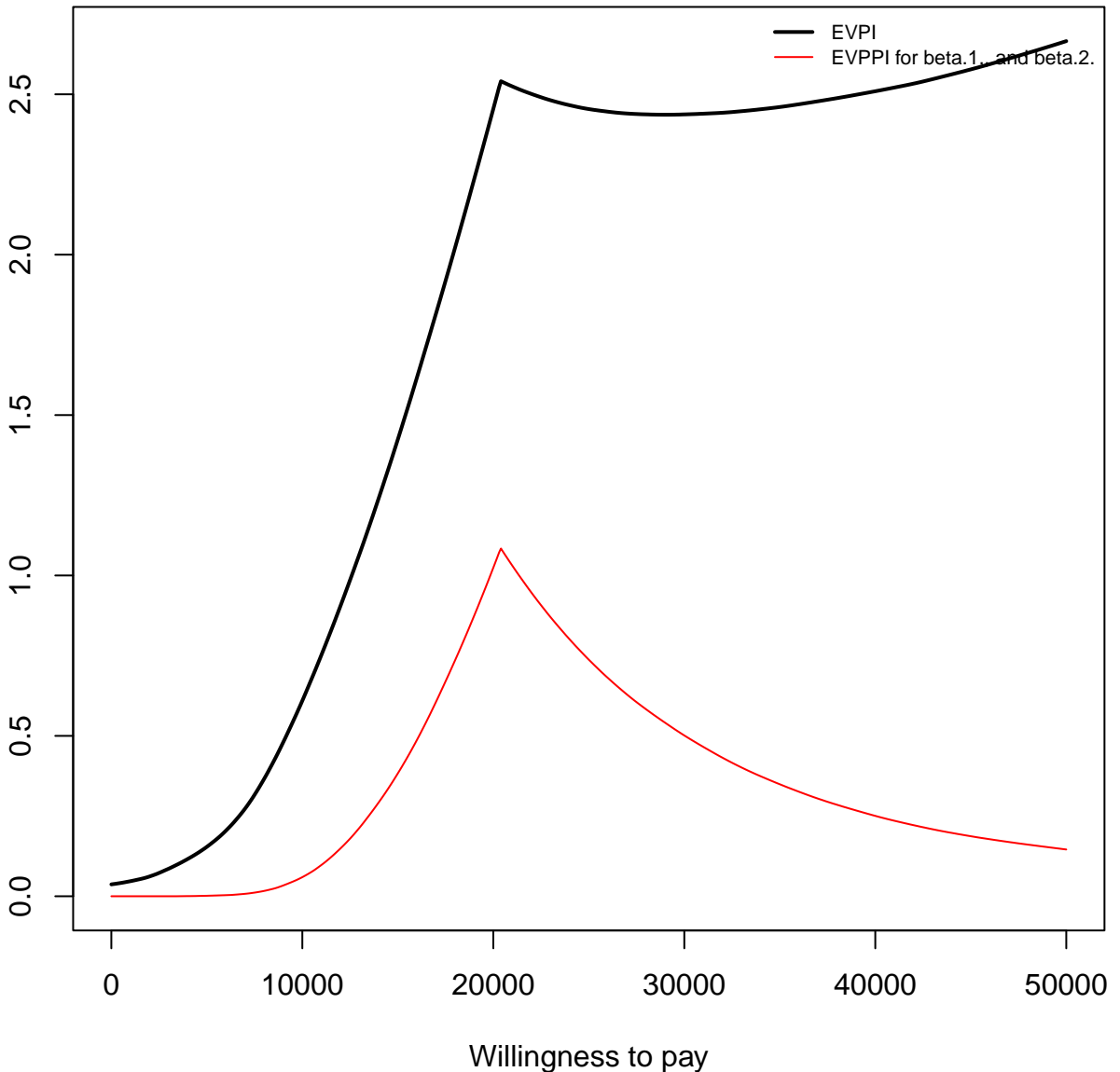


# Expected Value of Perfect Partial Information



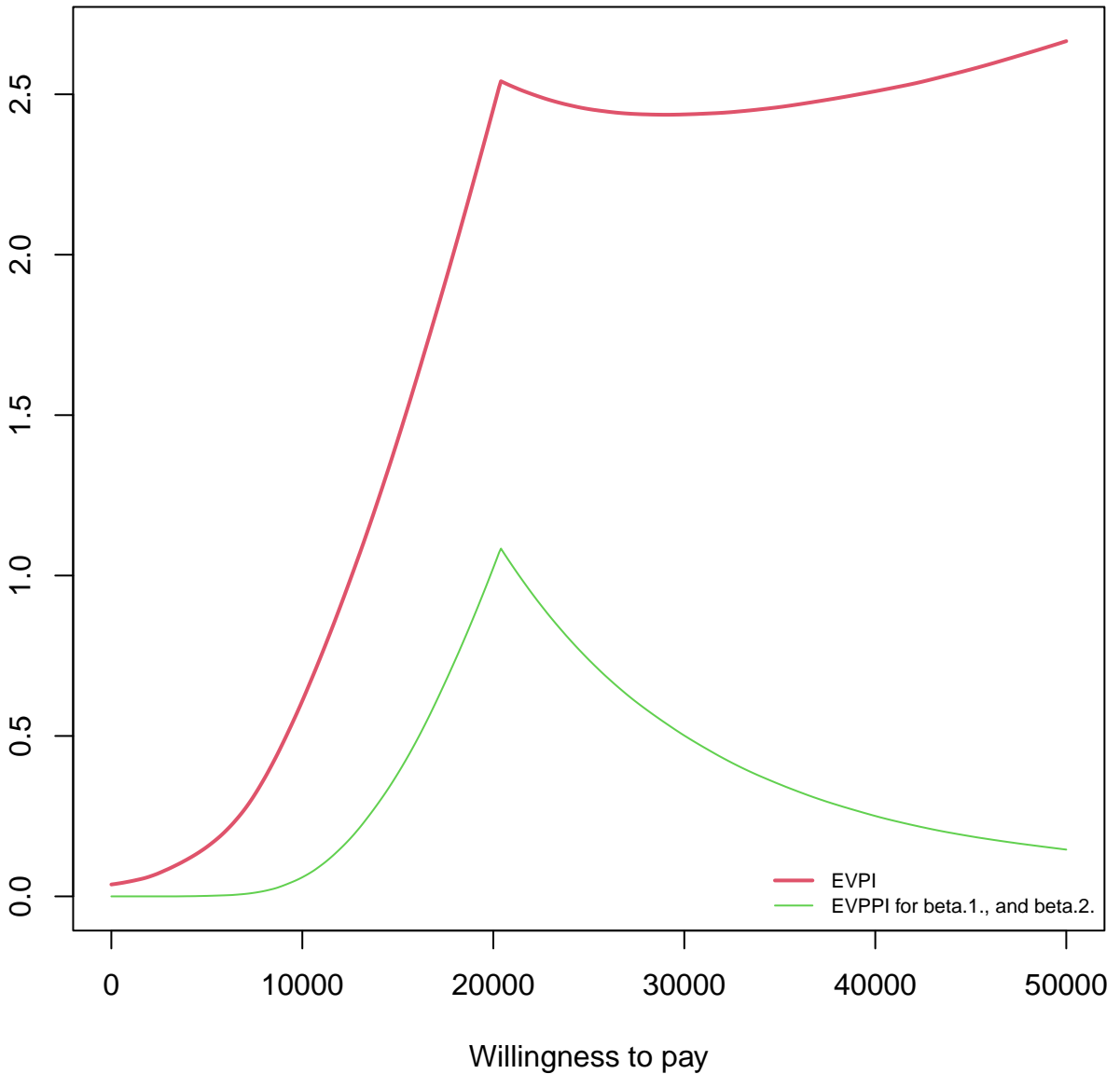
help("plot.evppi")

# Expected Value of Perfect Partial Information



help("plot.evppi")

# Expected Value of Perfect Partial Information



# Expected Value of Perfect Partial Information

- EVPI
- EVPPI for beta.1., and beta.2.

2

1

0

0

10000

20000

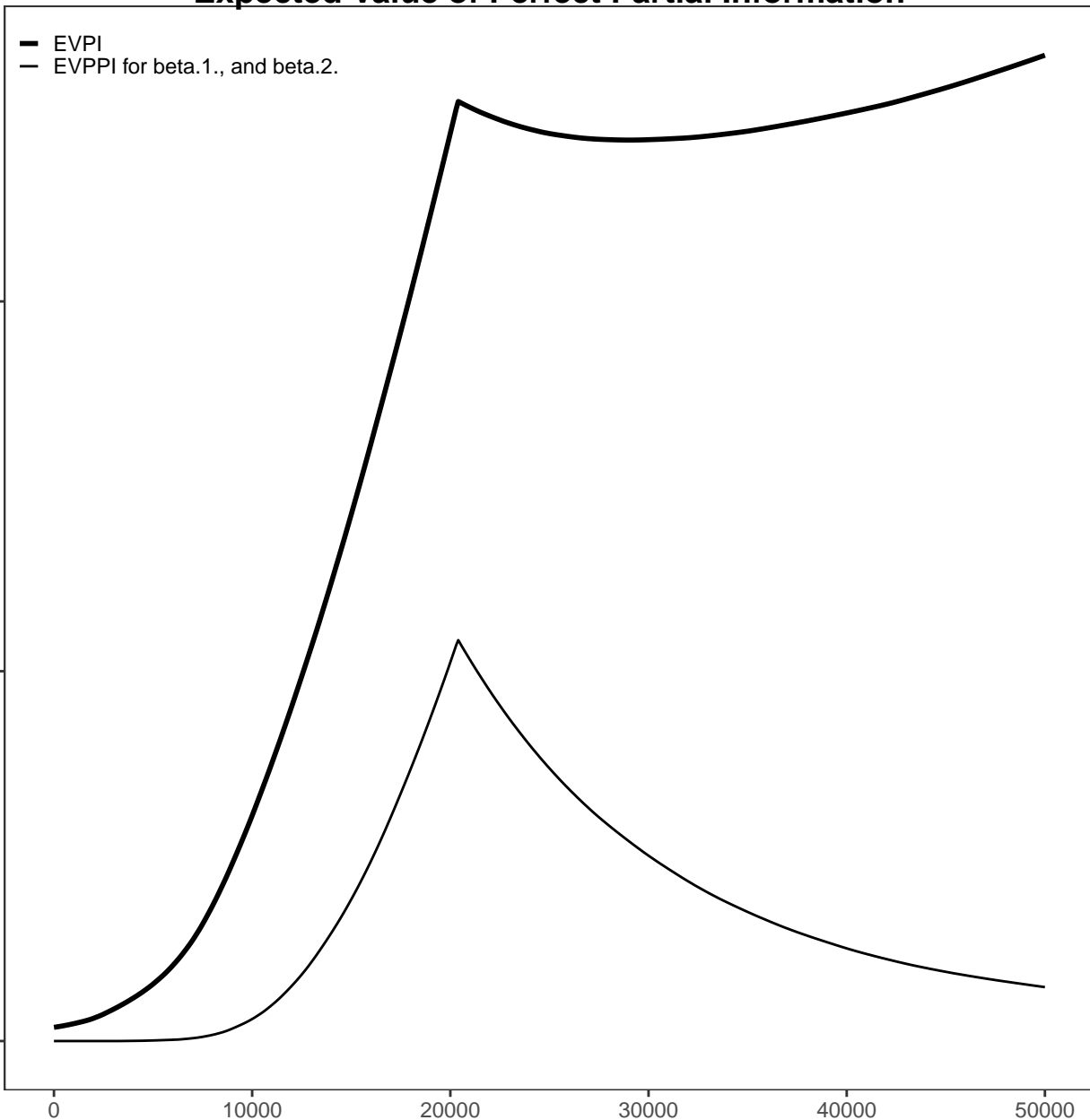
30000

40000

50000

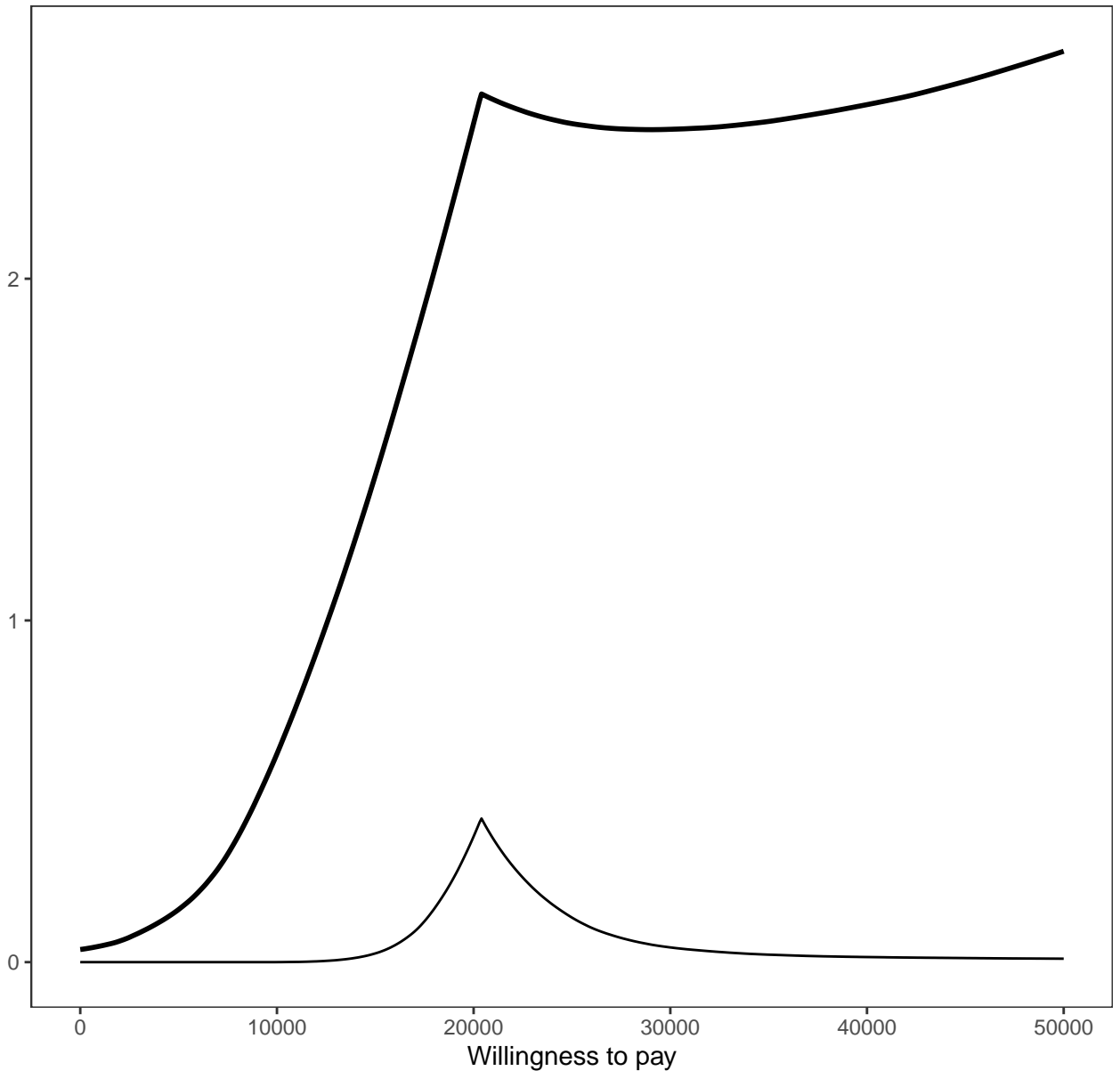
Willingness to pay

help("plot.evppi")



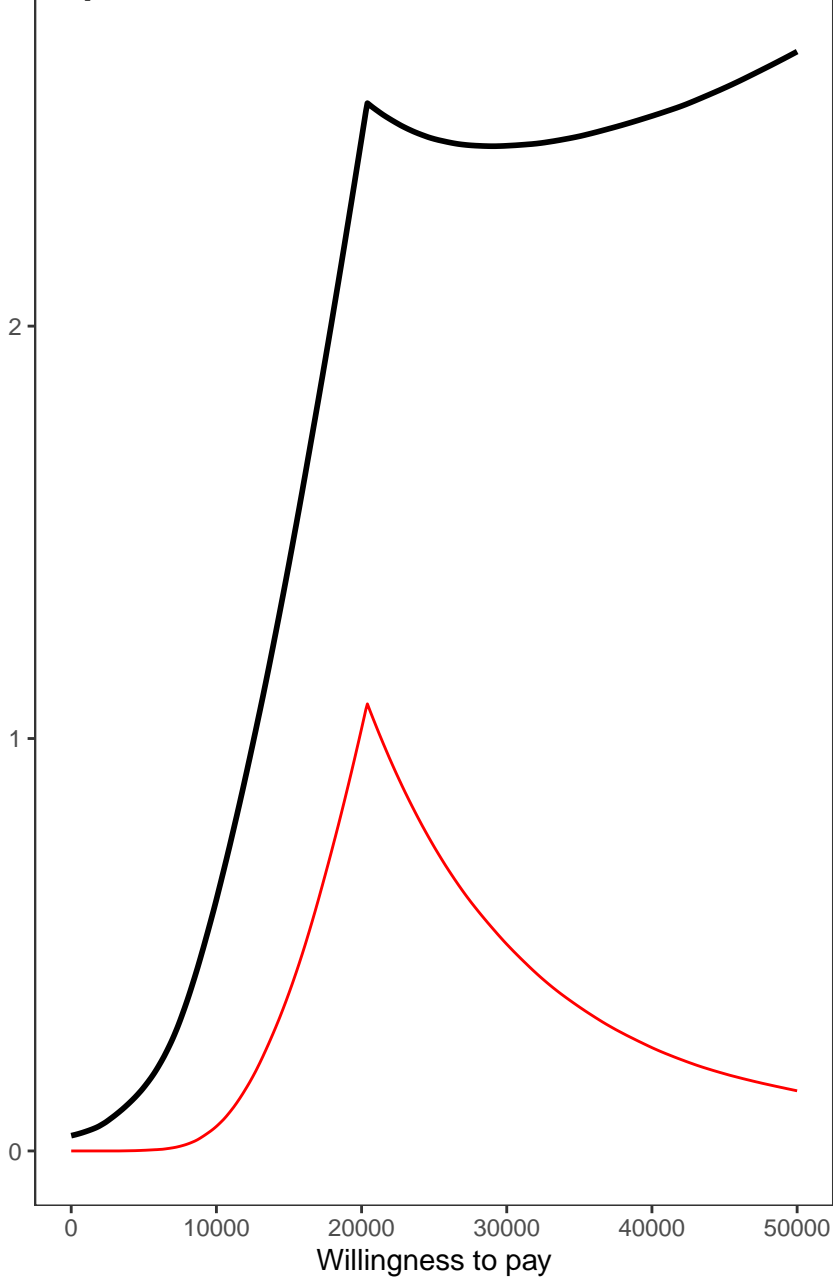
# Expected Value of Perfect Partial Information

— EVPI — EVPPI for beta.7., psi.7., and psi.8.



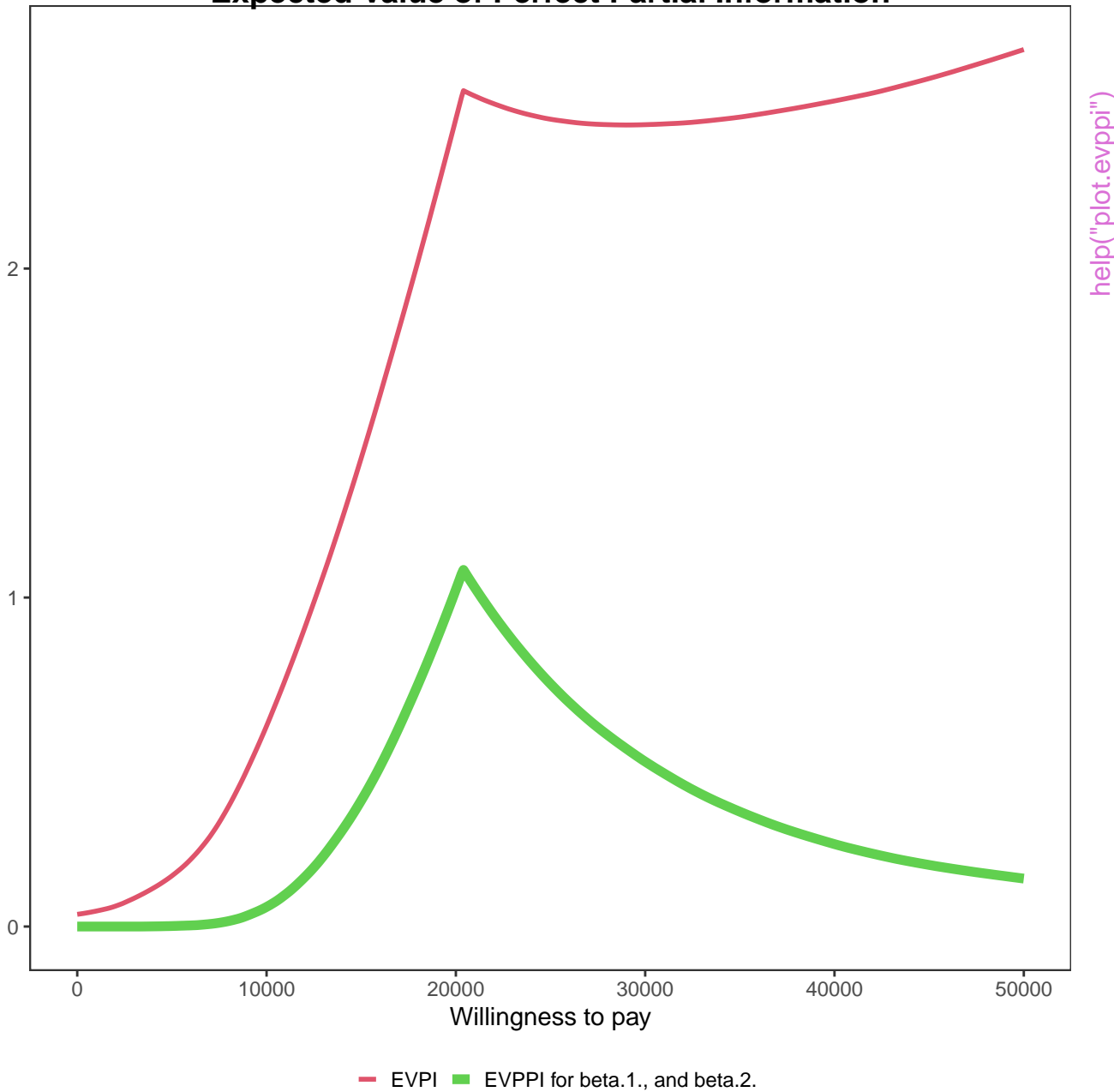
help("plot.evppi")

# Expected Value of Perfect Partial Information



help("plot.evppi")

# Expected Value of Perfect Partial Information



# Expected Value of Perfect Partial Information

