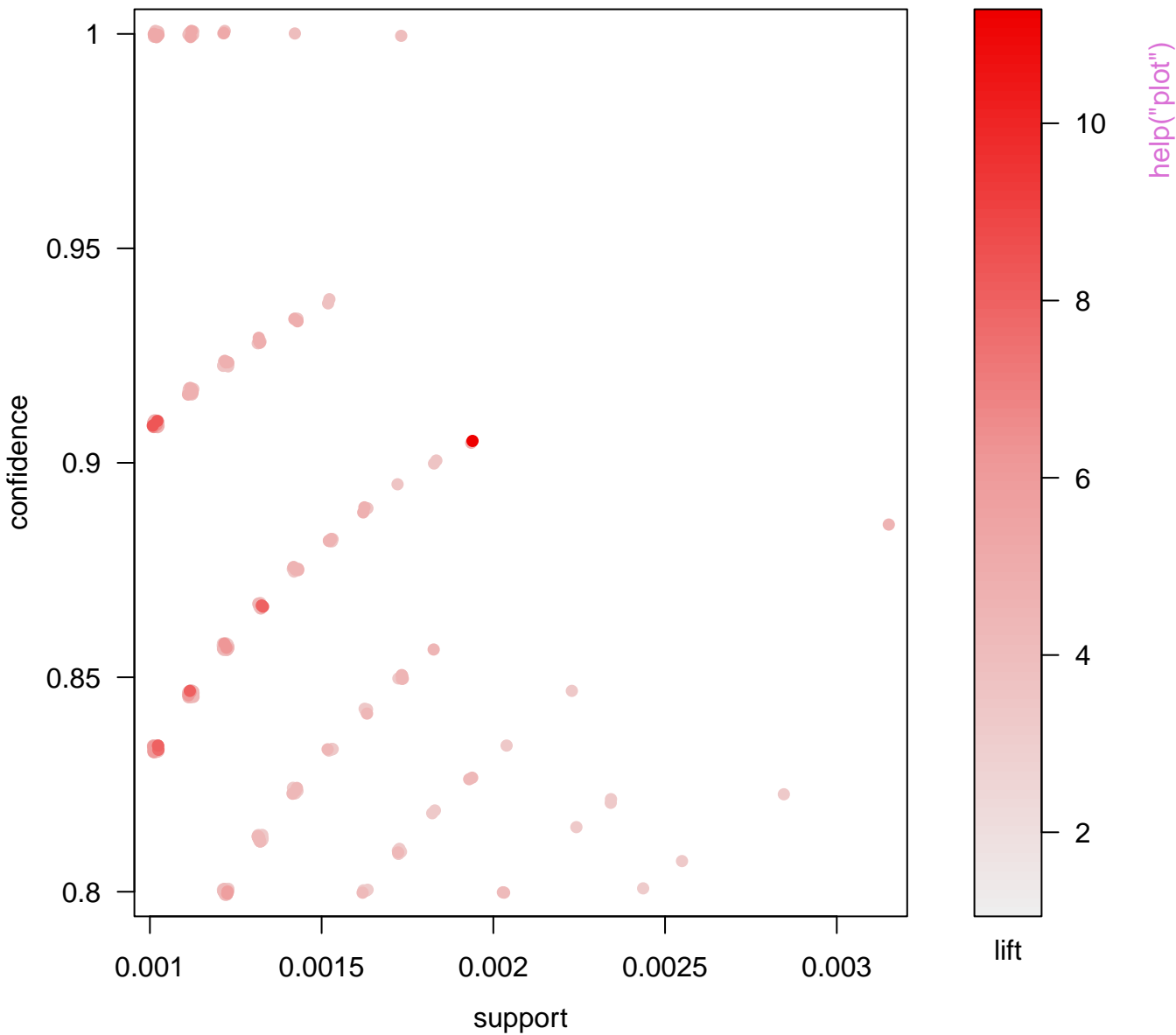
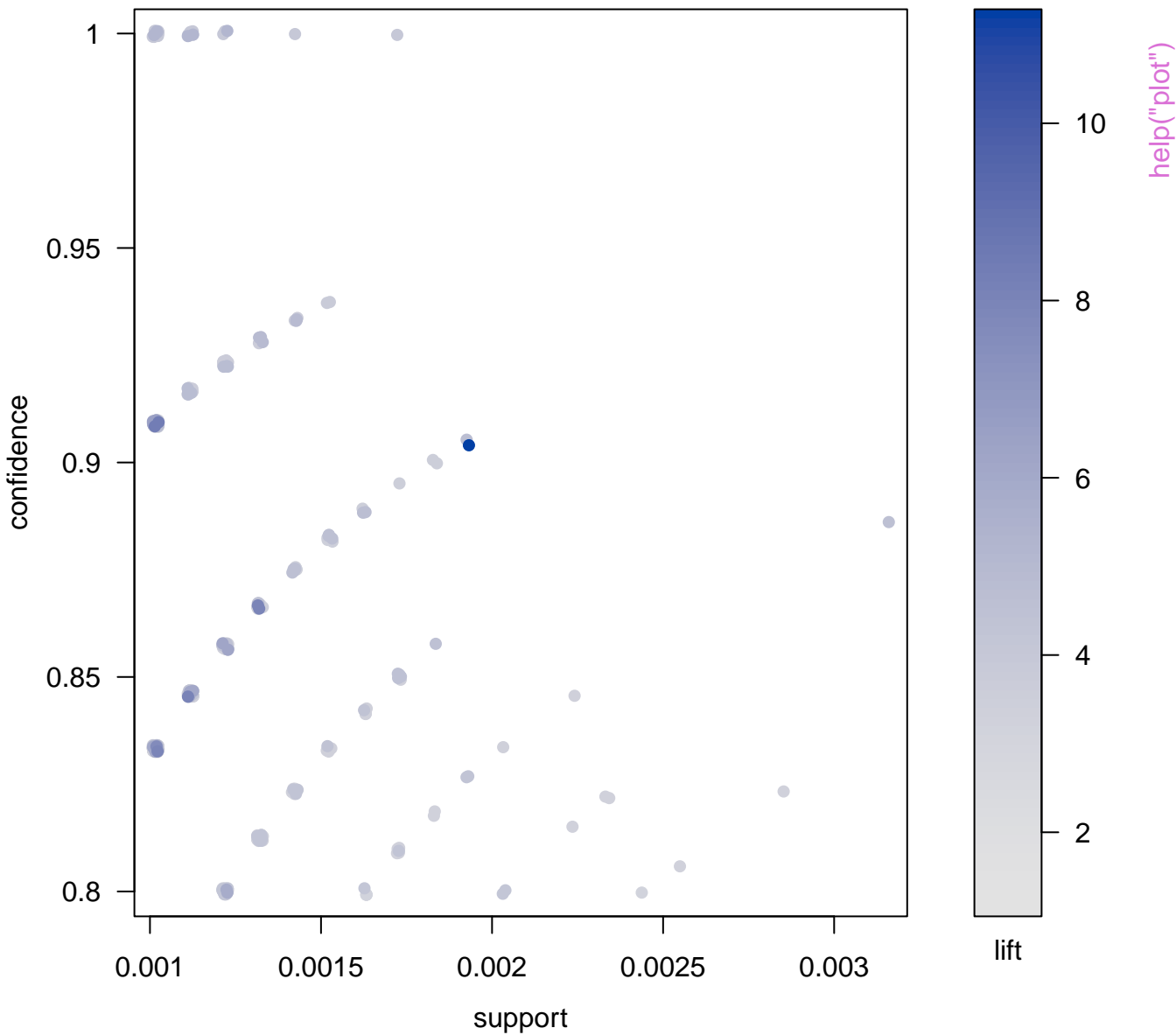


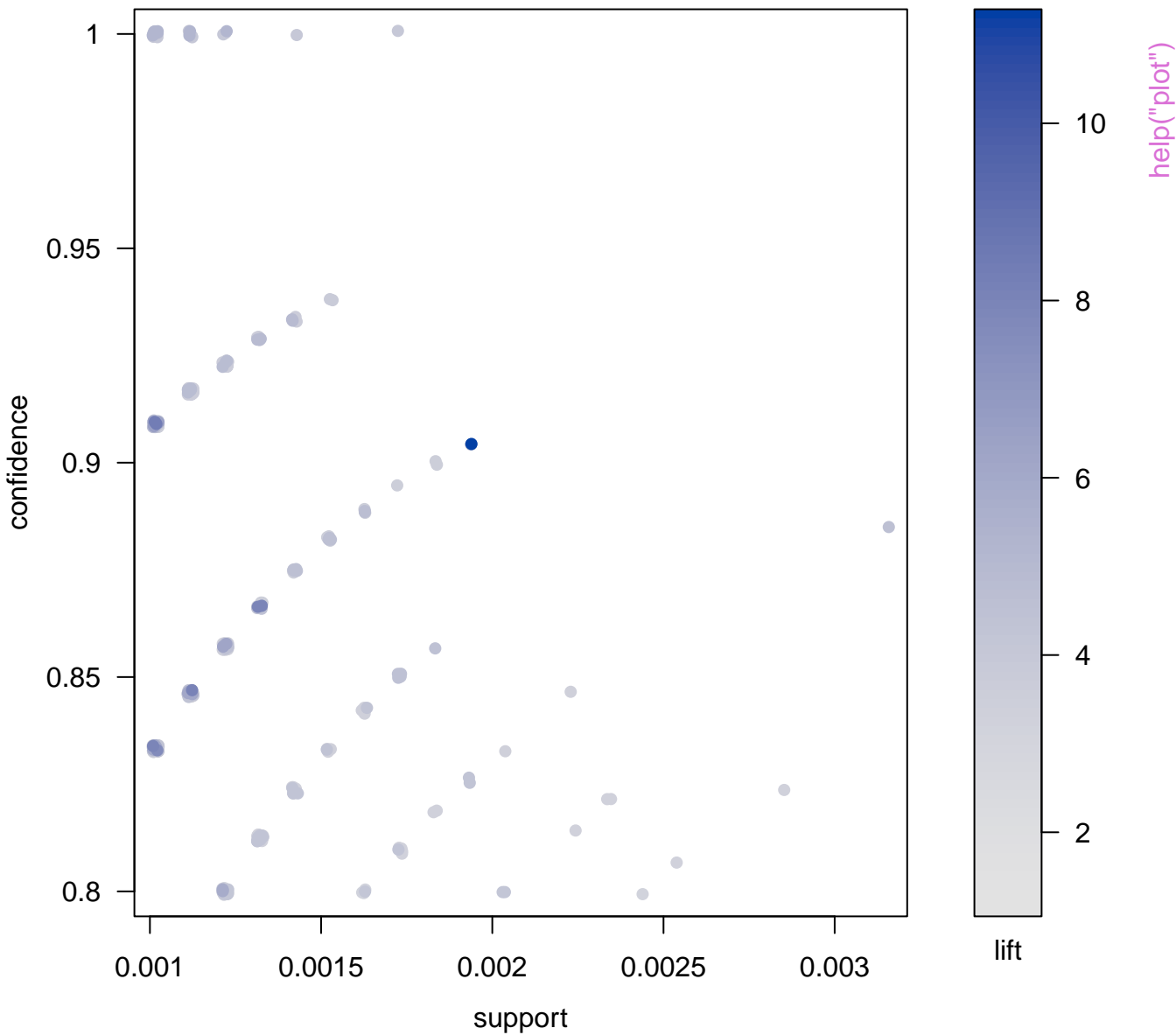
Scatter plot for 410 rules



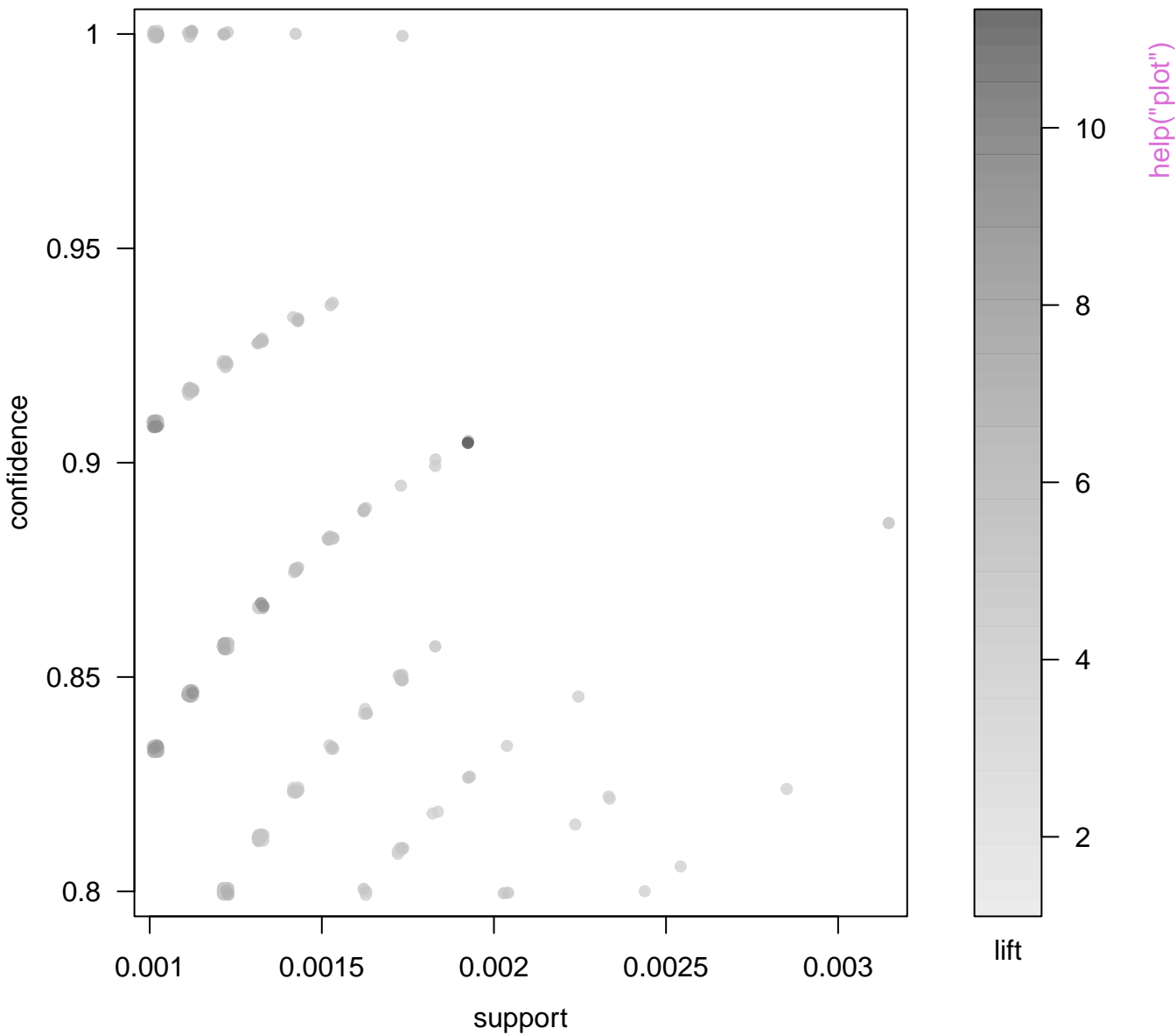
Scatter plot for 410 rules



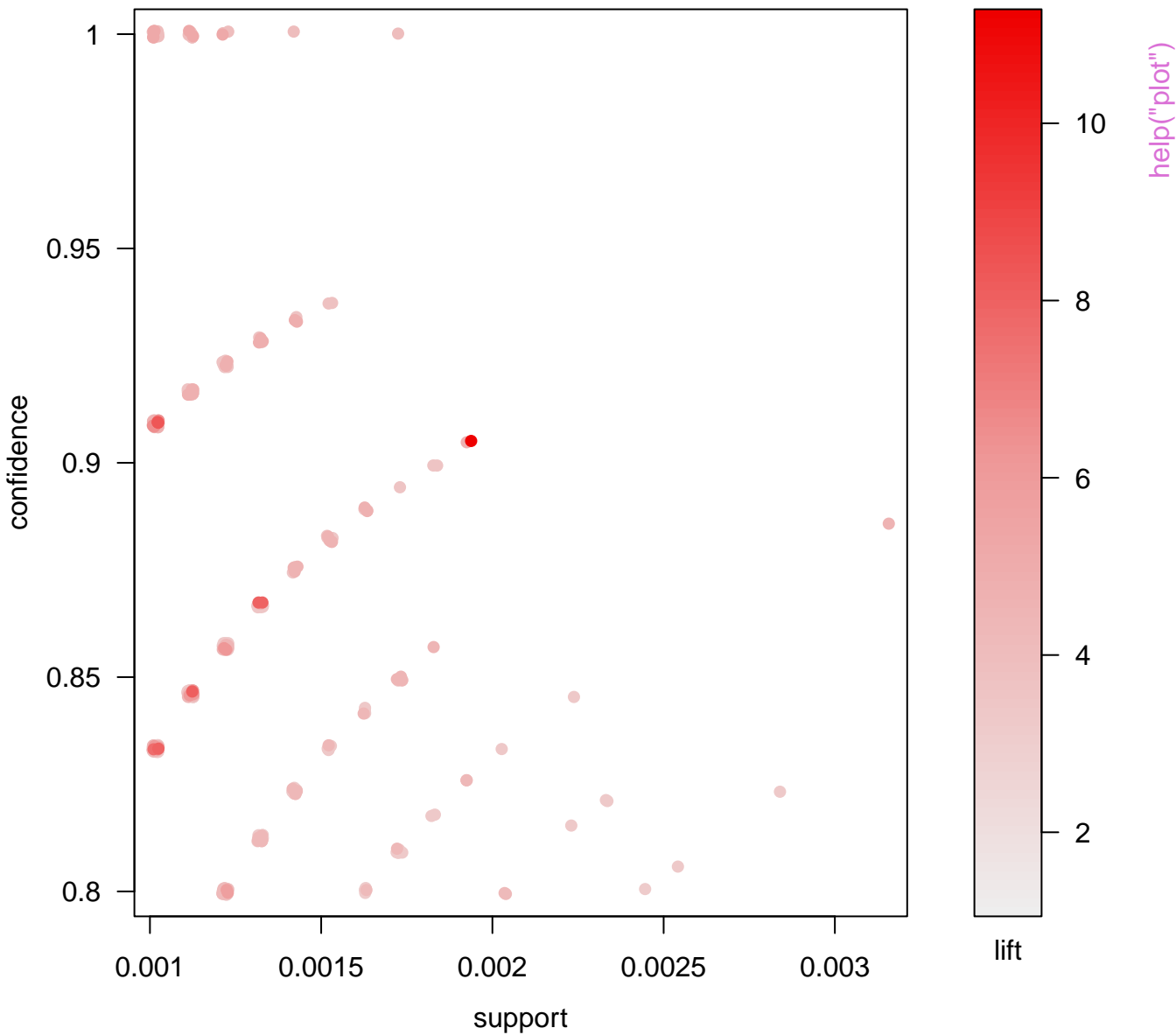
Scatter plot for 410 rules



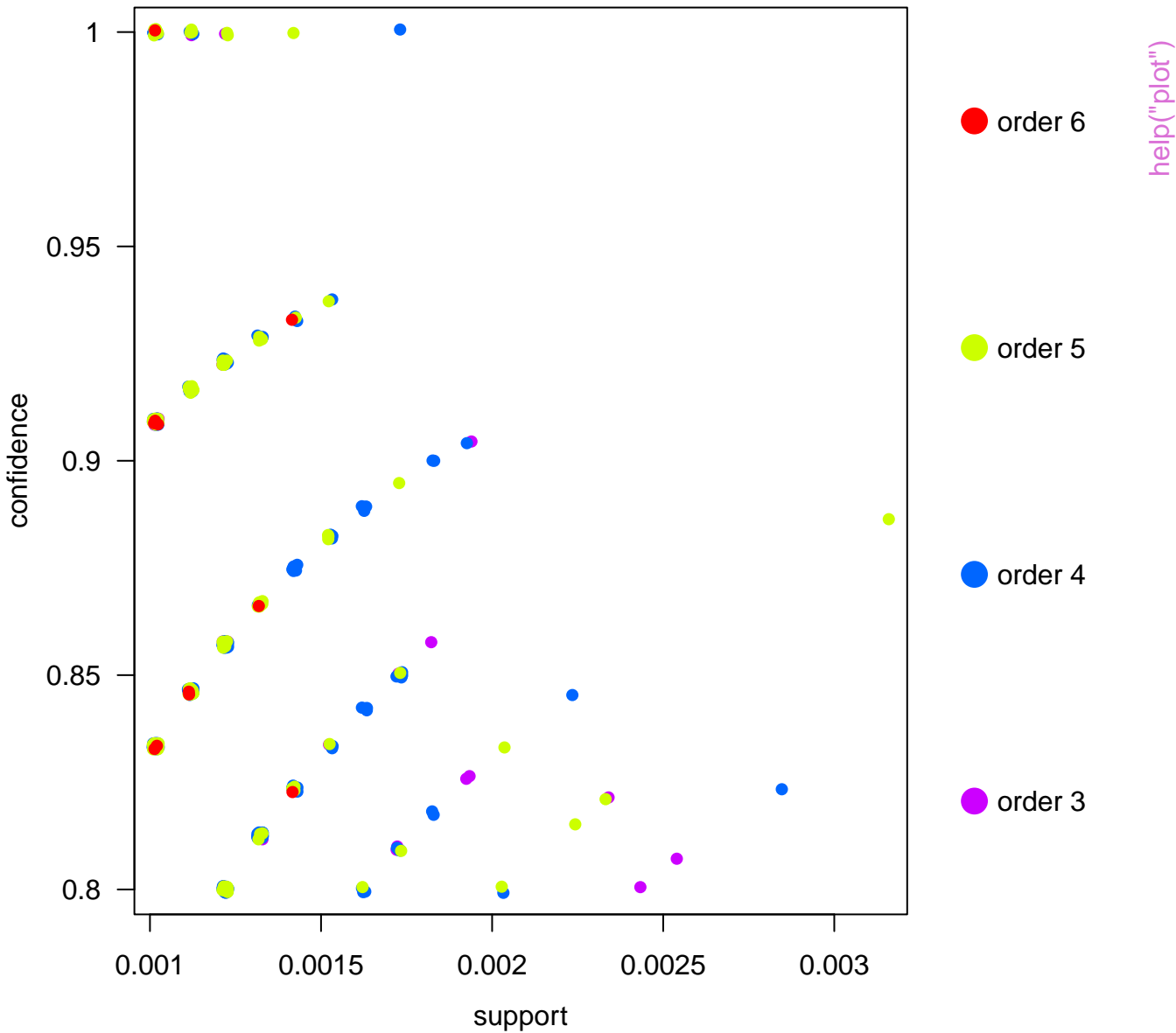
Scatter plot for 410 rules



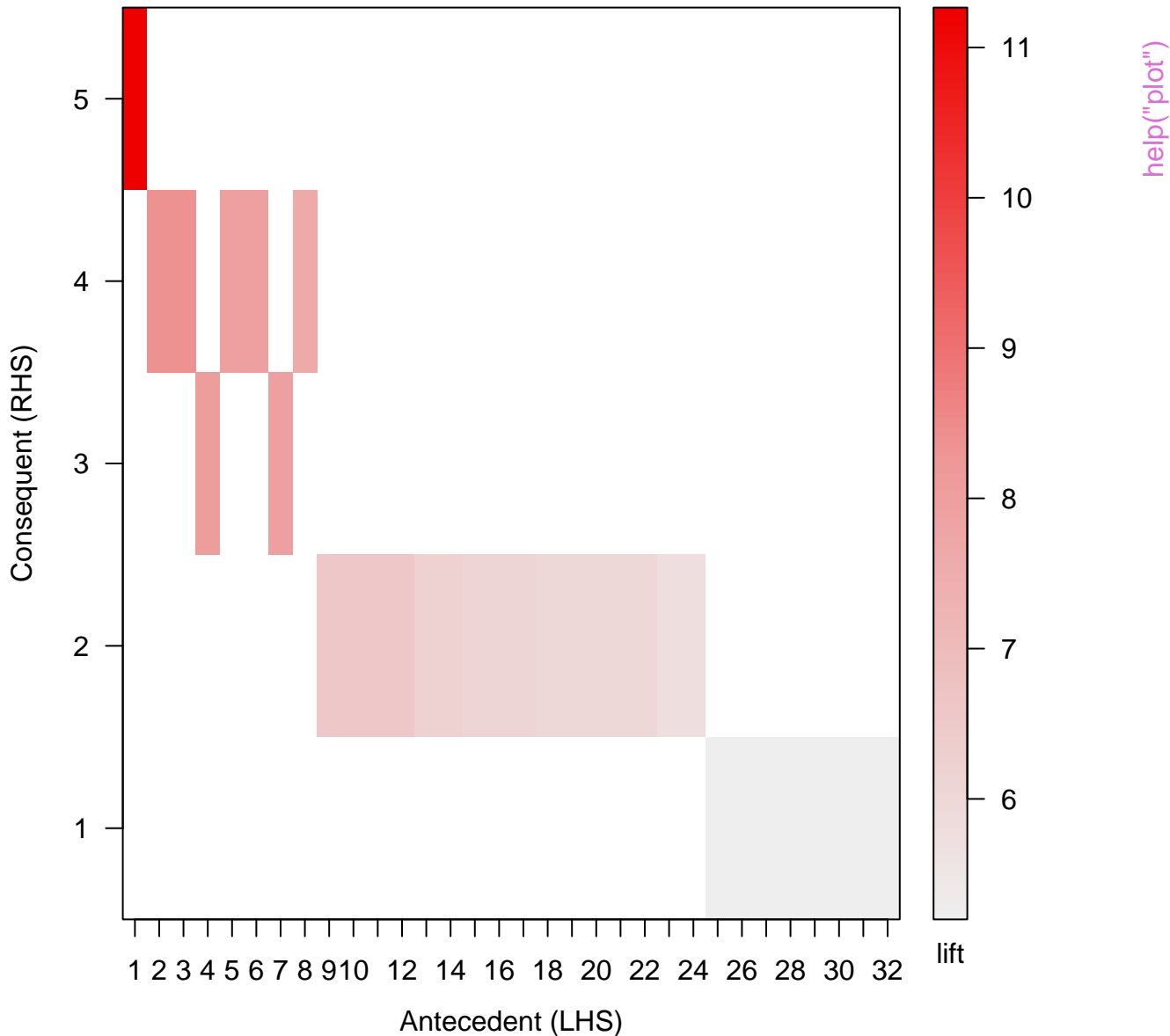
Scatter plot for 410 rules



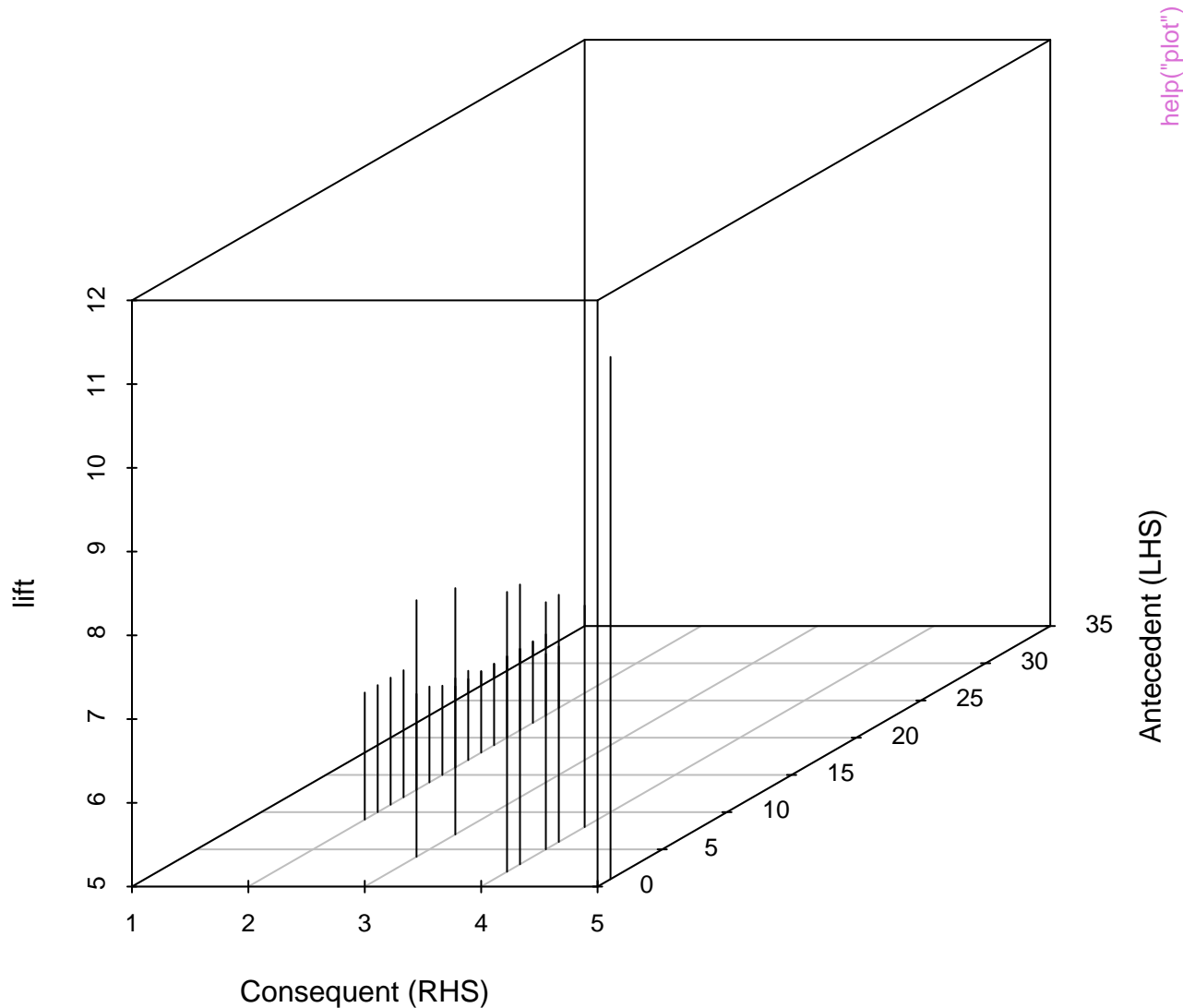
Two-key plot



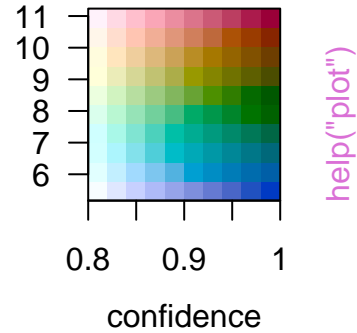
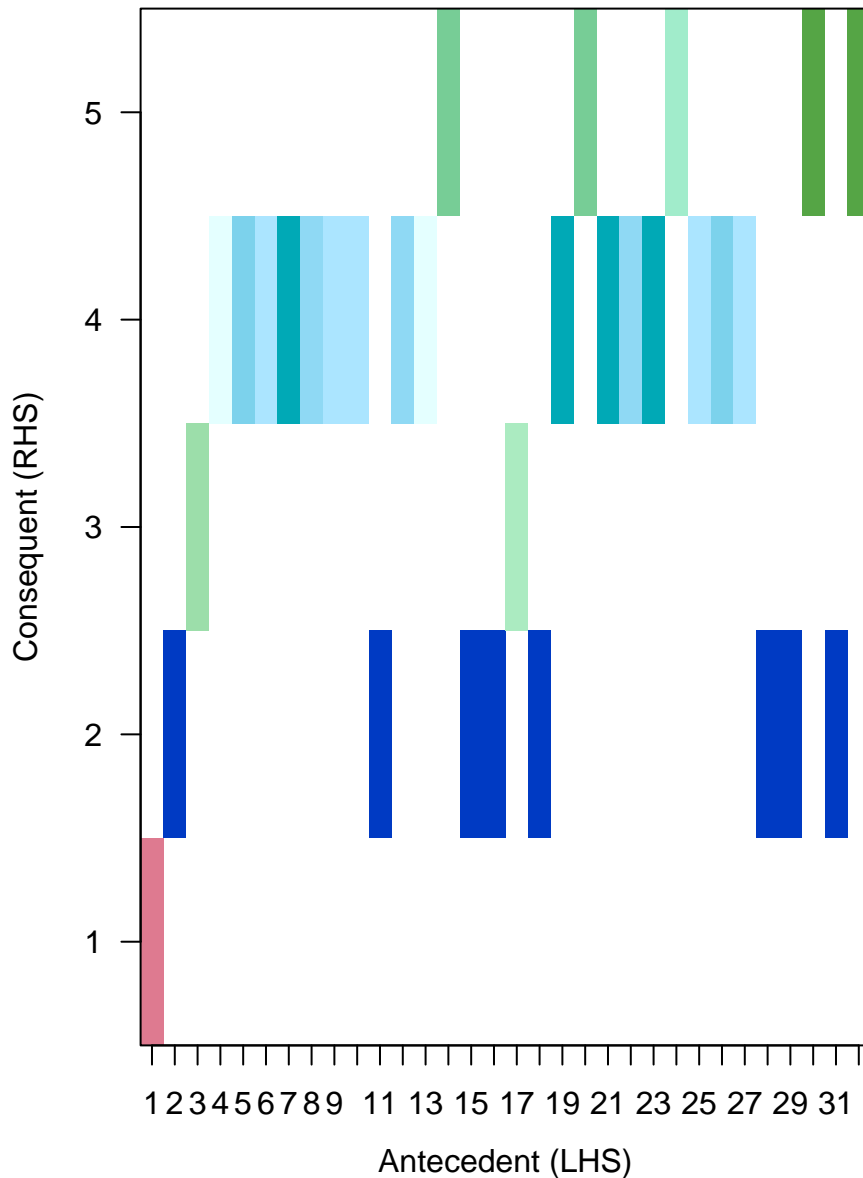
Matrix with 32 rules



Matrix with 32 rules



Matrix with 32 rules



Grouped Matrix for 410 Rules

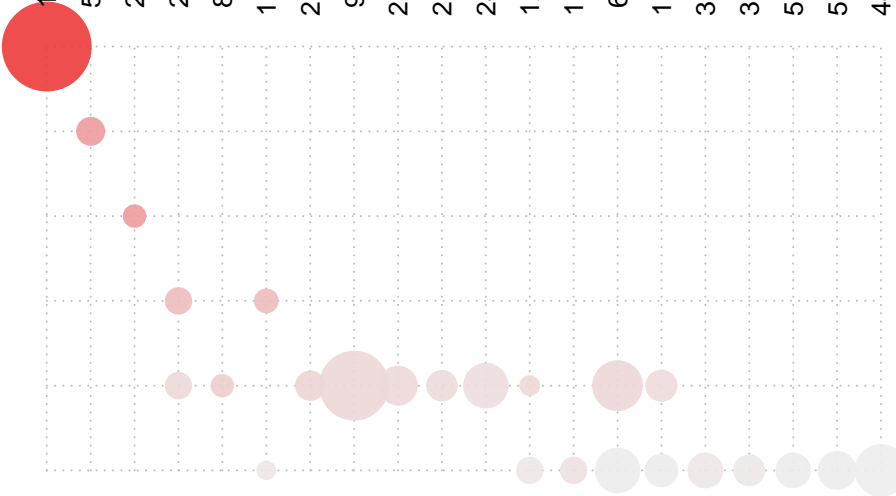
Items in LHS Group

- 1 rules: {liquor, red/blush wine}
- 5 rules: {oil, soda, +8 items}
- 2 rules: {ham, grapes, +5 items}
- 2 rules: {white bread, butter, +1 items}
- 8 rules: {ham, newspapers, +14 items}
- 16 rules: {sliced cheese, margarine, +16 items}
- 27 rules: {dessert, hard cheese, +25 items}
- 9 rules: {frozen vegetables, ham, +11 items}
- 28 rules: {meat, newspapers, +28 items}
- 23 rules: {candy, meat, +32 items}
- 24 rules: {turkey, semi-finished bread, +24 items}
- 12 rules: {frozen meals, frankfurter, +10 items}
- 19 rules: {canned fish, flour, +23 items}
- 6 rules: {beef, white bread, +5 items}
- 10 rules: {soft cheese, brown bread, +10 items}
- 31 rules: {soups, sugar, +29 items}
- 35 rules: {sweet spreads, berries, +32 items}
- 58 rules: {mustard, baking powder, +38 items}
- 50 rules: {jam, detergent, +40 items}
- 44 rules: {hamburger meat, specialty cheese, +37 items}

Size: support
Color: lift

RHS

- {bottled beer}
- {root vegetables}
- {tropical fruit}
- {yogurt}
- {other vegetables}
- {whole milk}



Grouped Matrix for 410 Rules

Items in LHS Group

- 1 rules: {liquor, red/blush wine}
- 2 rules: {soda, oil, +6 items}
- 2 rules: {ham, grapes, +5 items}
- 3 rules: {beef, rice, +6 items}
- 3 rules: {sliced cheese, white bread, +7 items}
- 11 rules: {margarine, pastry, +15 items}
- 2 rules: {white bread, butter, +1 items}
- 8 rules: {ham, newspapers, +14 items}
- 2 rules: {cream cheese , butter, +1 items}
- 27 rules: {dessert, hard cheese, +25 items}
- 9 rules: {frozen vegetables, ham, +11 items}
- 28 rules: {meat, newspapers, +28 items}
- 18 rules: {candy, meat, +29 items}
- 5 rules: {shopping bags, grapes, +9 items}
- 24 rules: {turkey, semi-finished bread, +24 items}
- 19 rules: {canned fish, flour, +23 items}
- 28 rules: {white bread, soft cheese, +17 items}
- 62 rules: {soups, sweet spreads, +38 items}
- 65 rules: {mustard, baking powder, +40 items}
- 91 rules: {hamburger meat, specialty cheese, +50 items}

Size: support
Color: lift

RHS

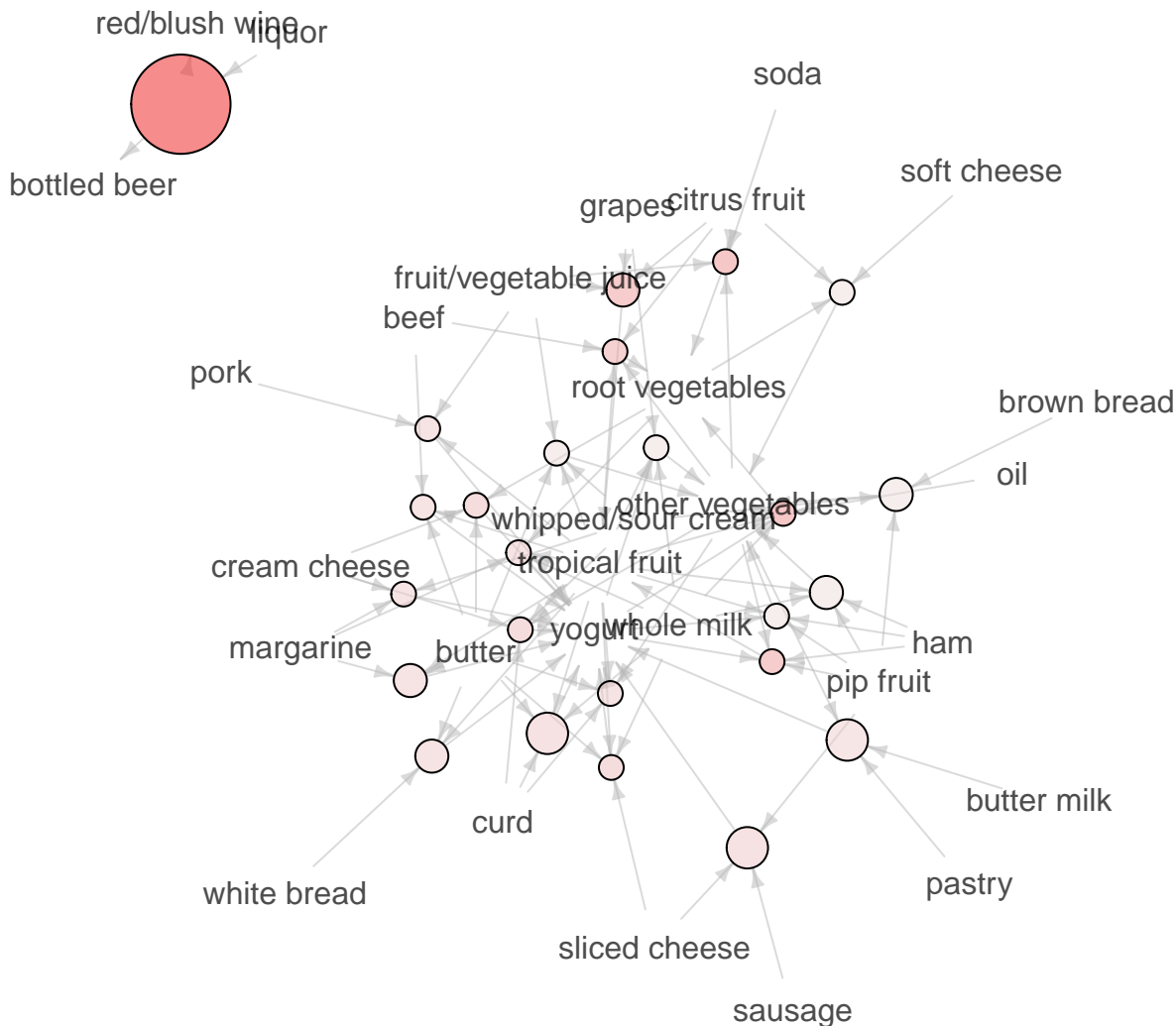
- {bottled beer}
- {root vegetables}
- {tropical fruit}
- {yogurt}
- {other vegetables}
- {whole milk}

help("plot")

Graph for 25 rules

size: support (0.001 – 0.002)
color: lift (5.168 – 11.235)

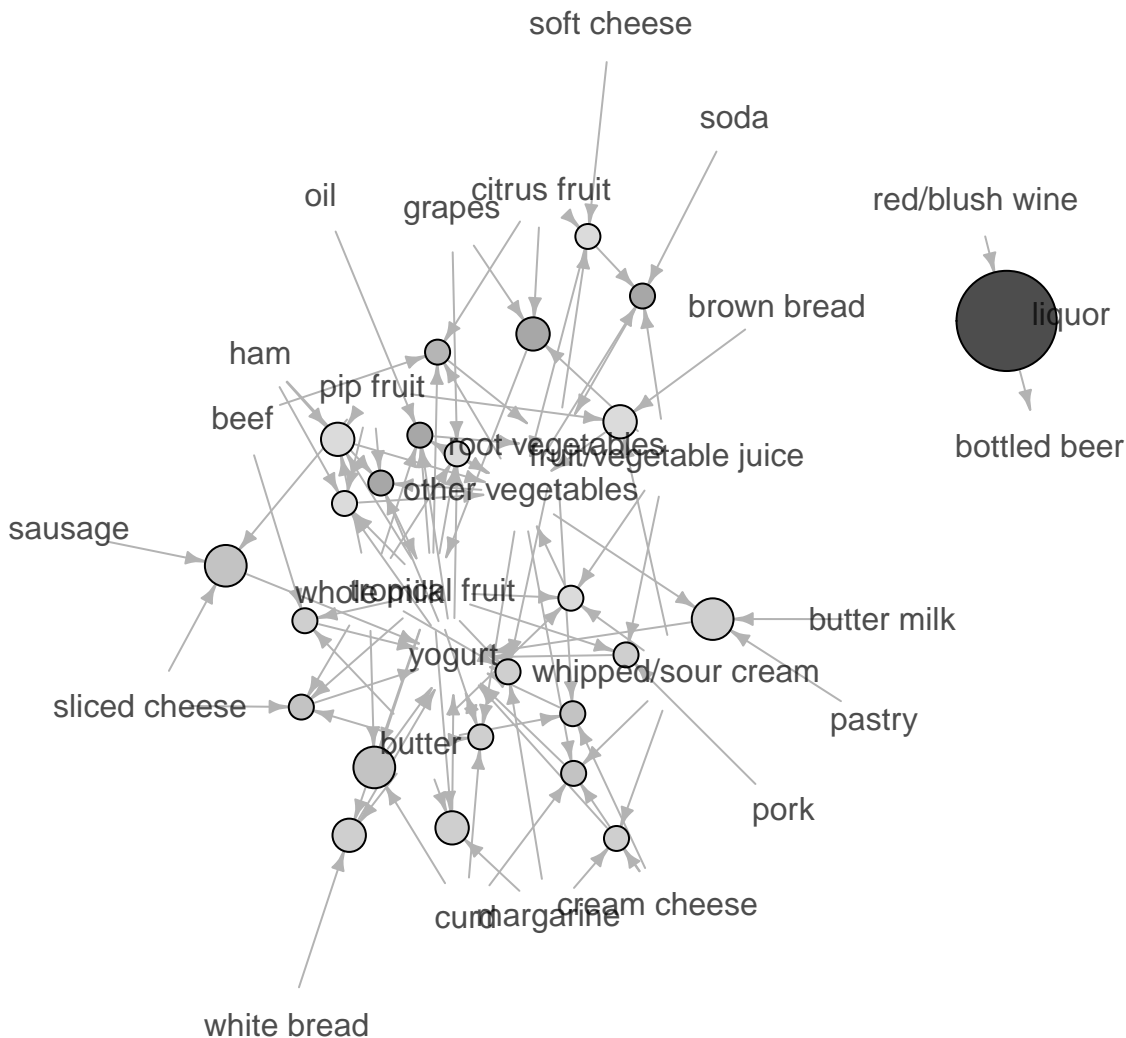
help("plot")



Graph for 25 rules

size: support (0.001 – 0.002)

color: lift (5.168 – 11.235)

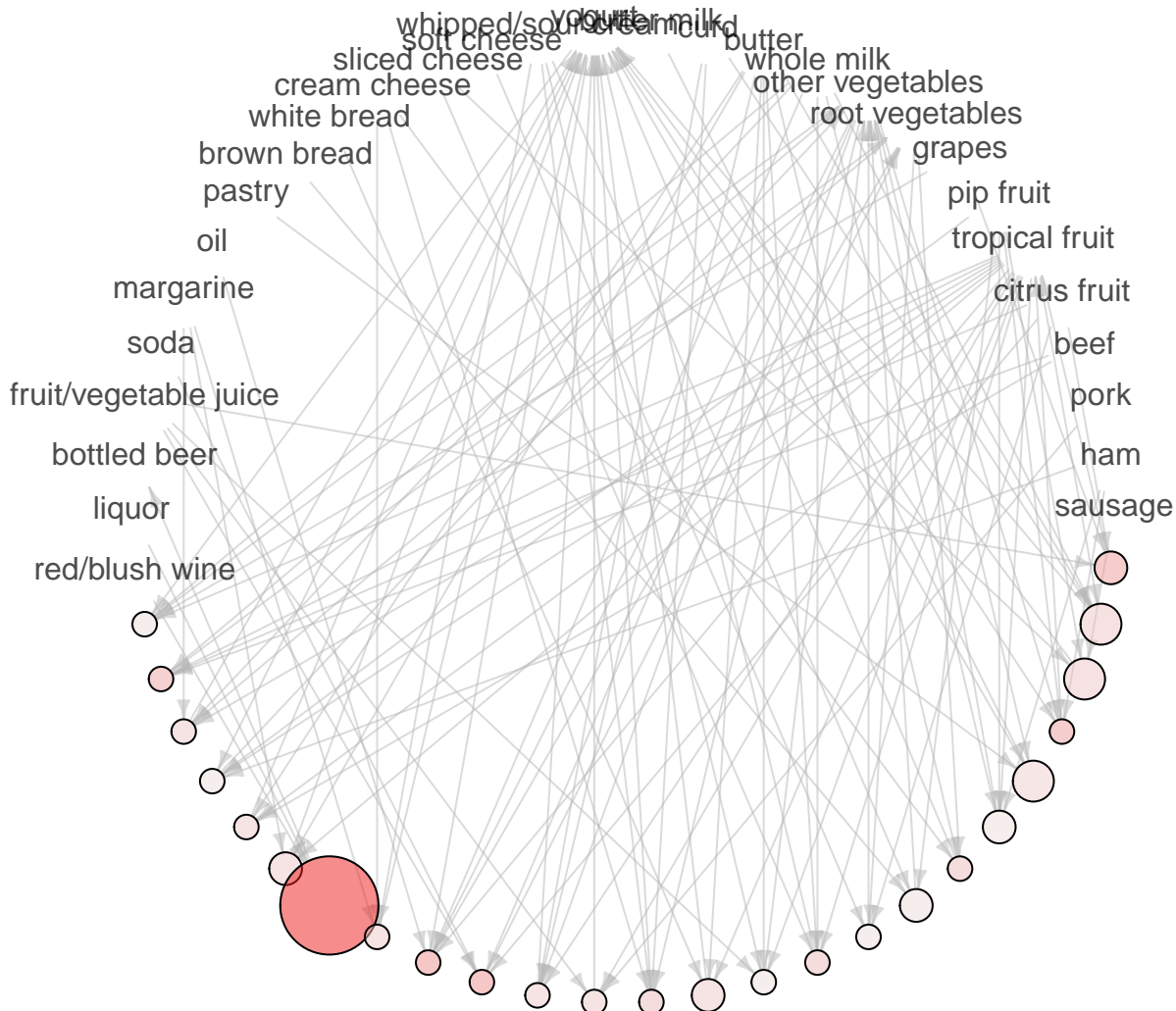


help("plot")

Graph for 25 rules

size: support (0.001 – 0.002)

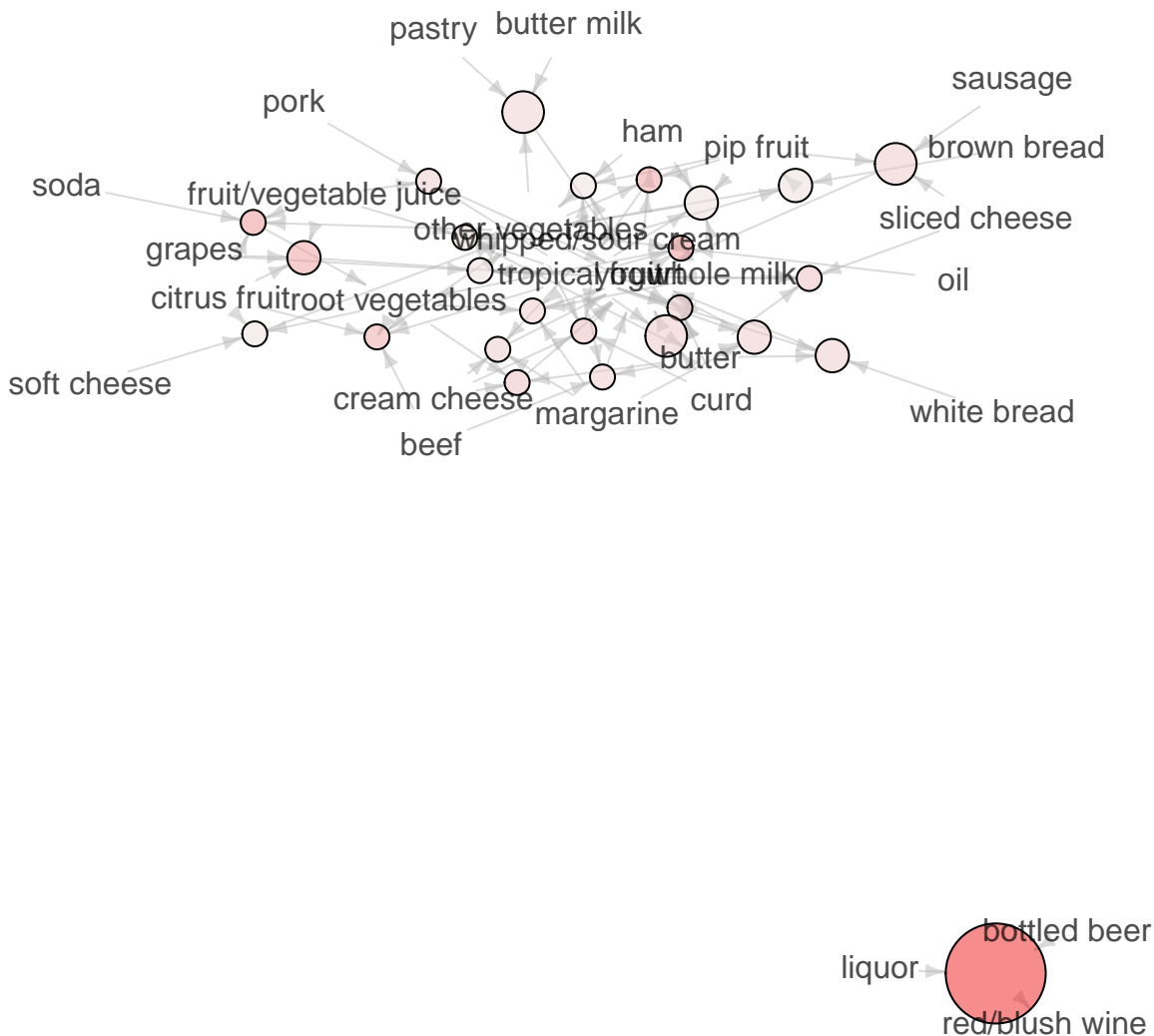
color: lift (5.168 – 11.235)



help("plot")

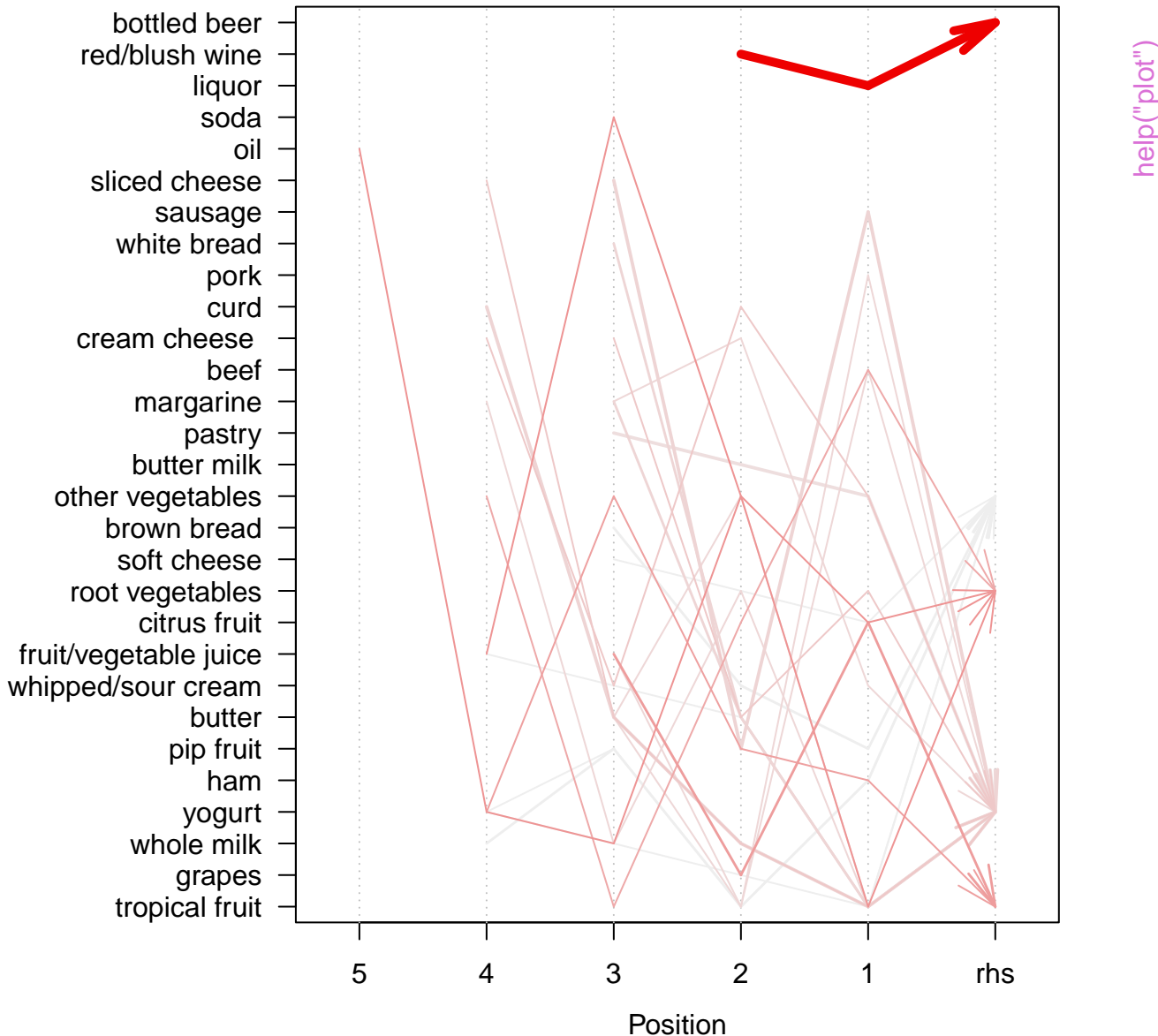
Graph for 25 rules

size: support (0.001 – 0.002)
color: lift (5.168 – 11.235)

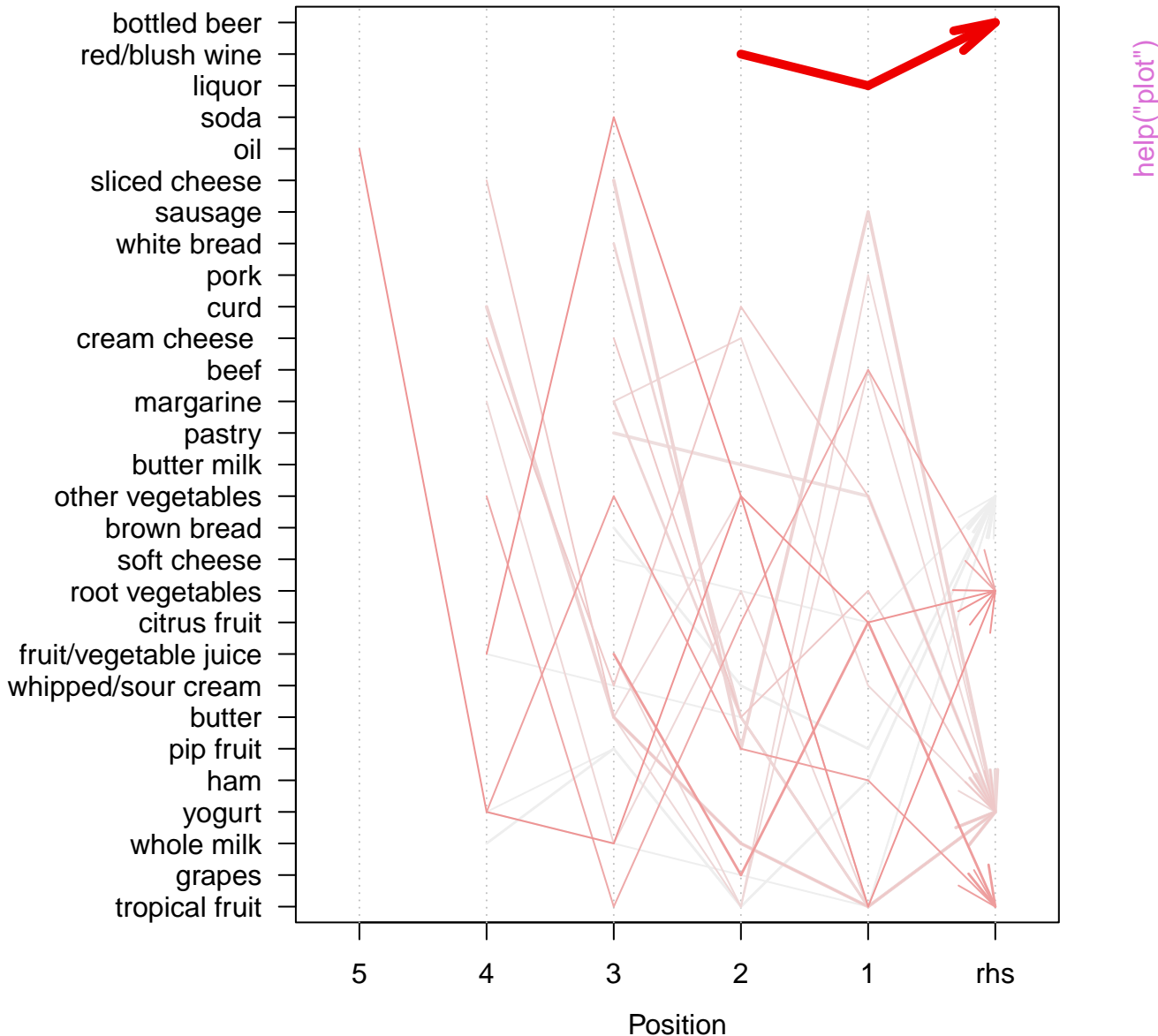


help("plot")

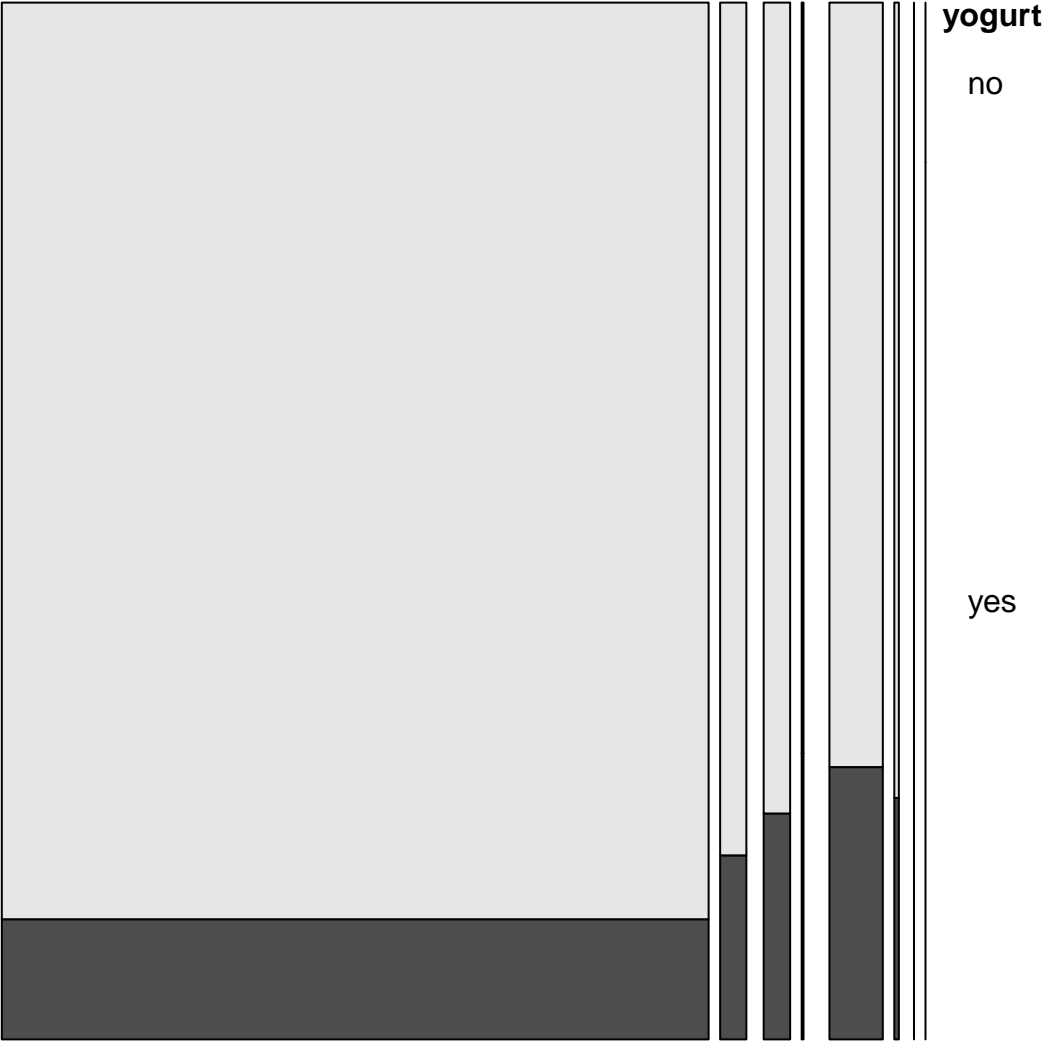
Parallel coordinates plot for 25 rules



Parallel coordinates plot for 25 rules



Doubledecker plot for 1 rule

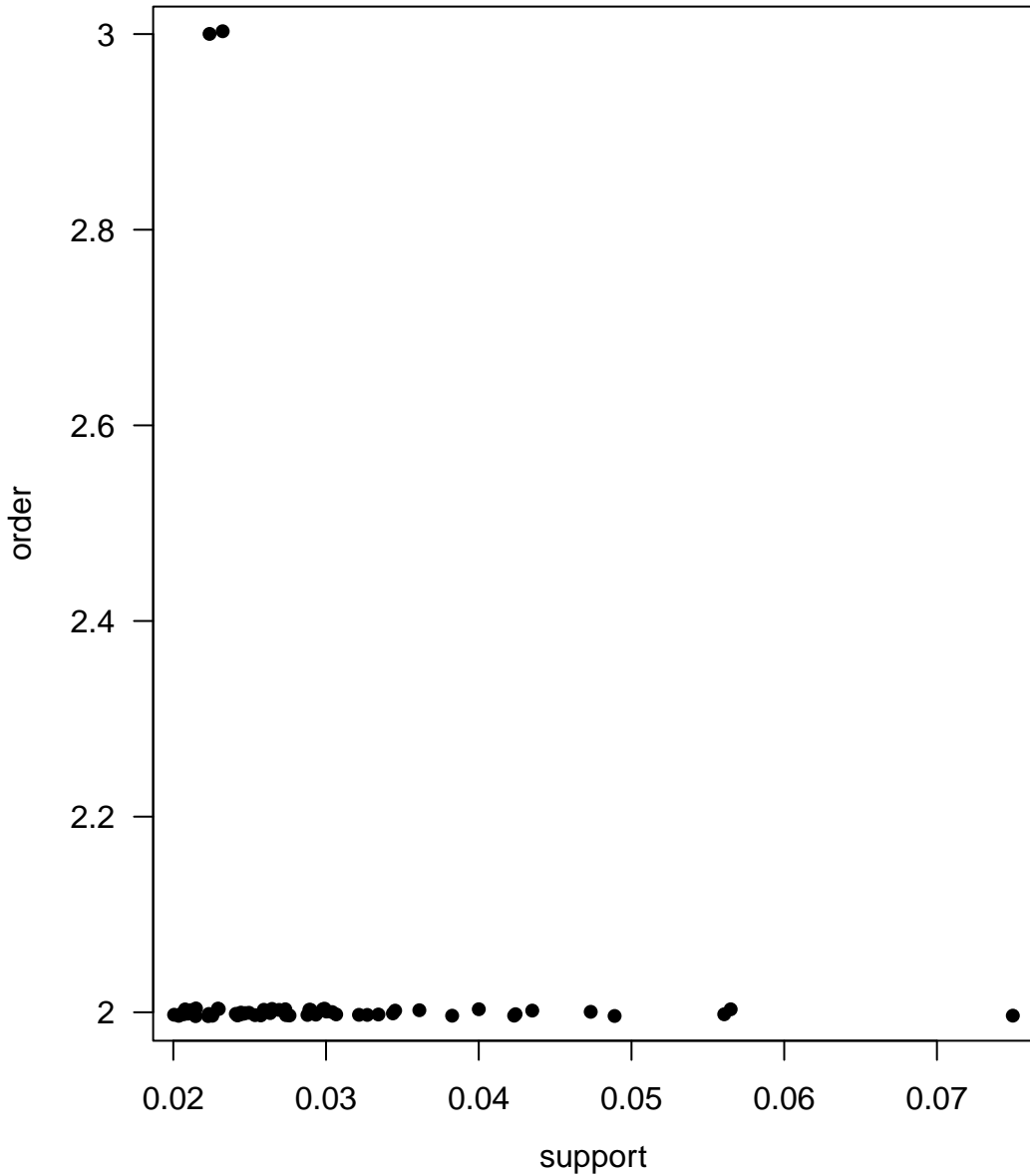


no	yes	no
no	yes	no
no	yes	no

no	white bread
no	butter
yes	tropical fruit

help("plot")

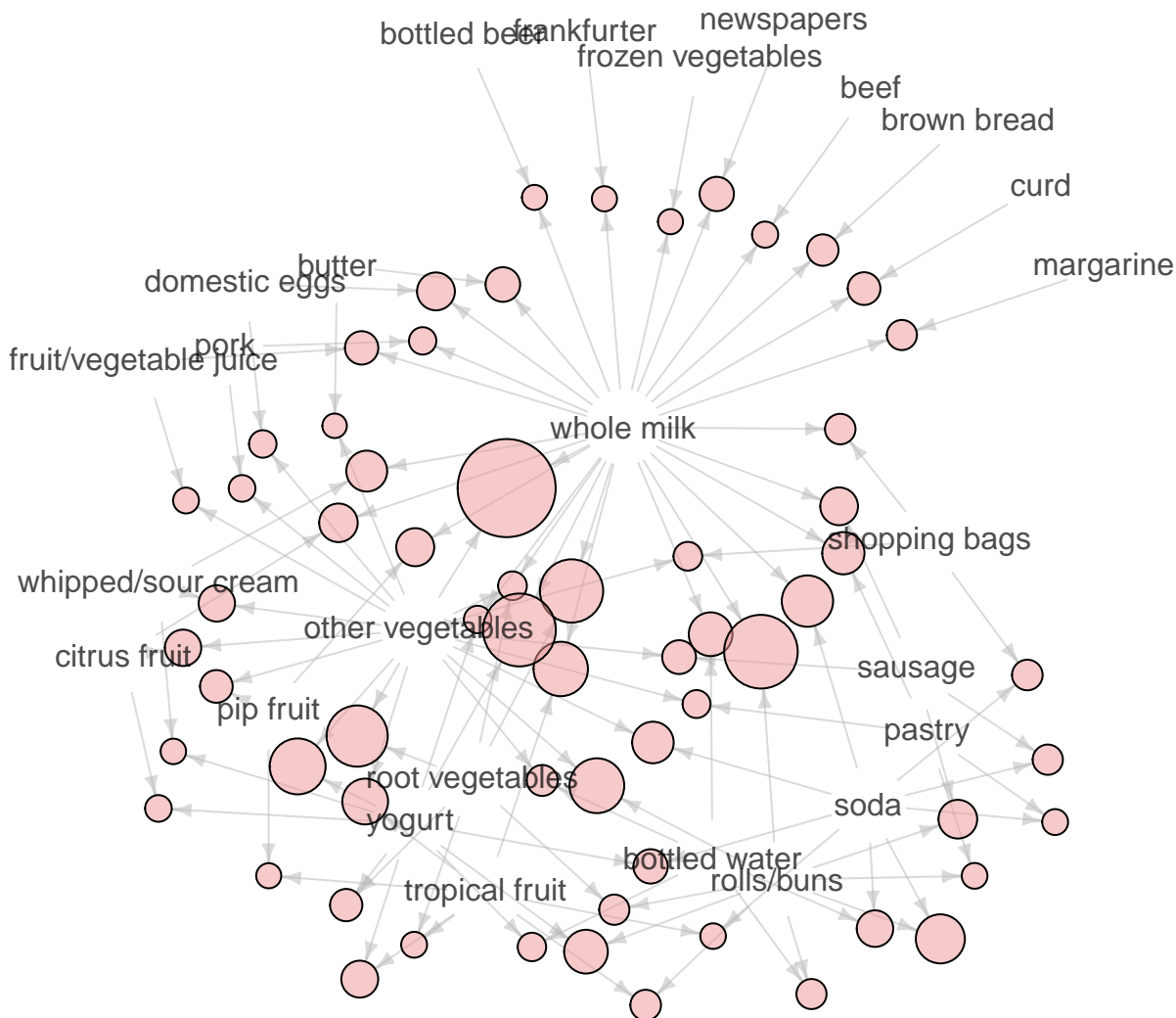
Scatter plot for 63 itemsets



help("plot")

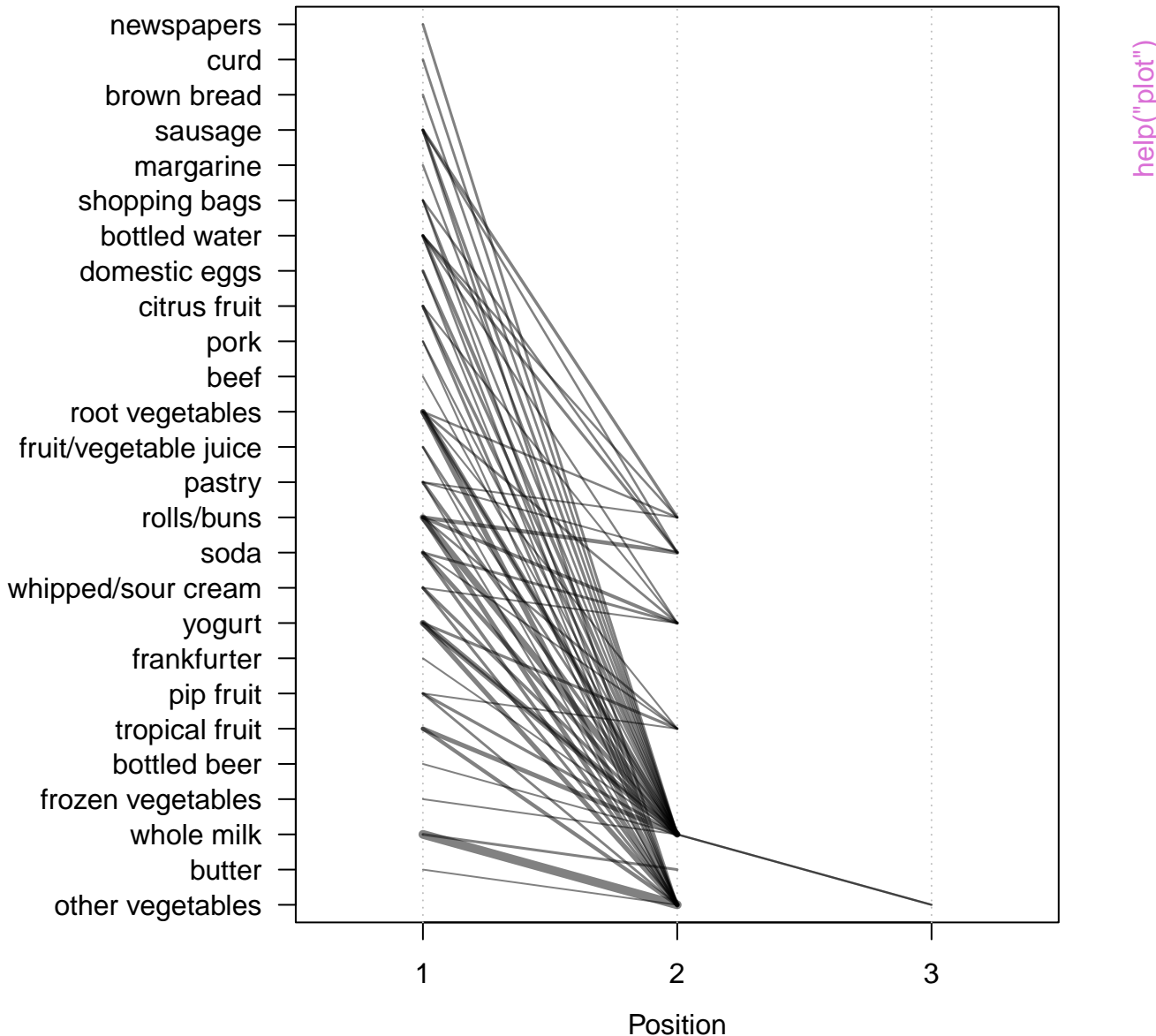
Graph for 63 itemsets

size: support (0.02 – 0.075)



help("plot")

Parallel coordinates plot for 63 itemsets



Scatter plot for 63 itemsets

