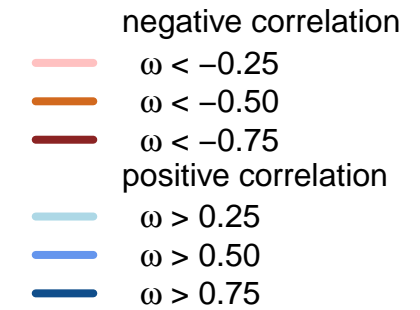
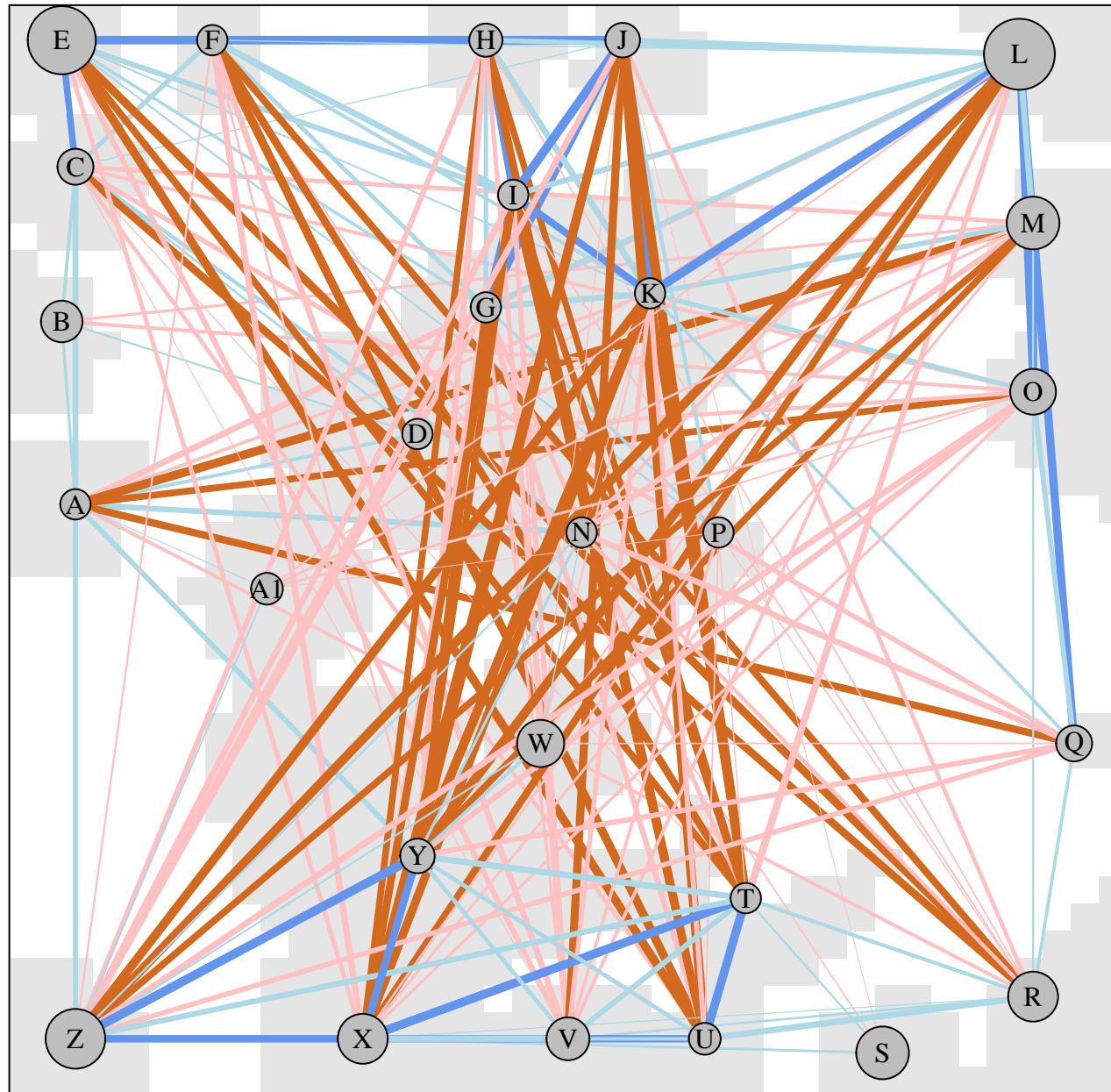
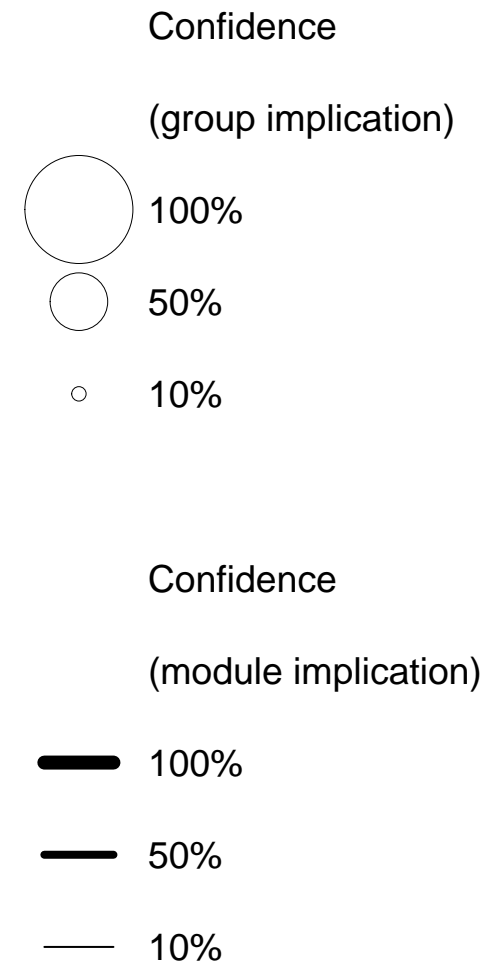
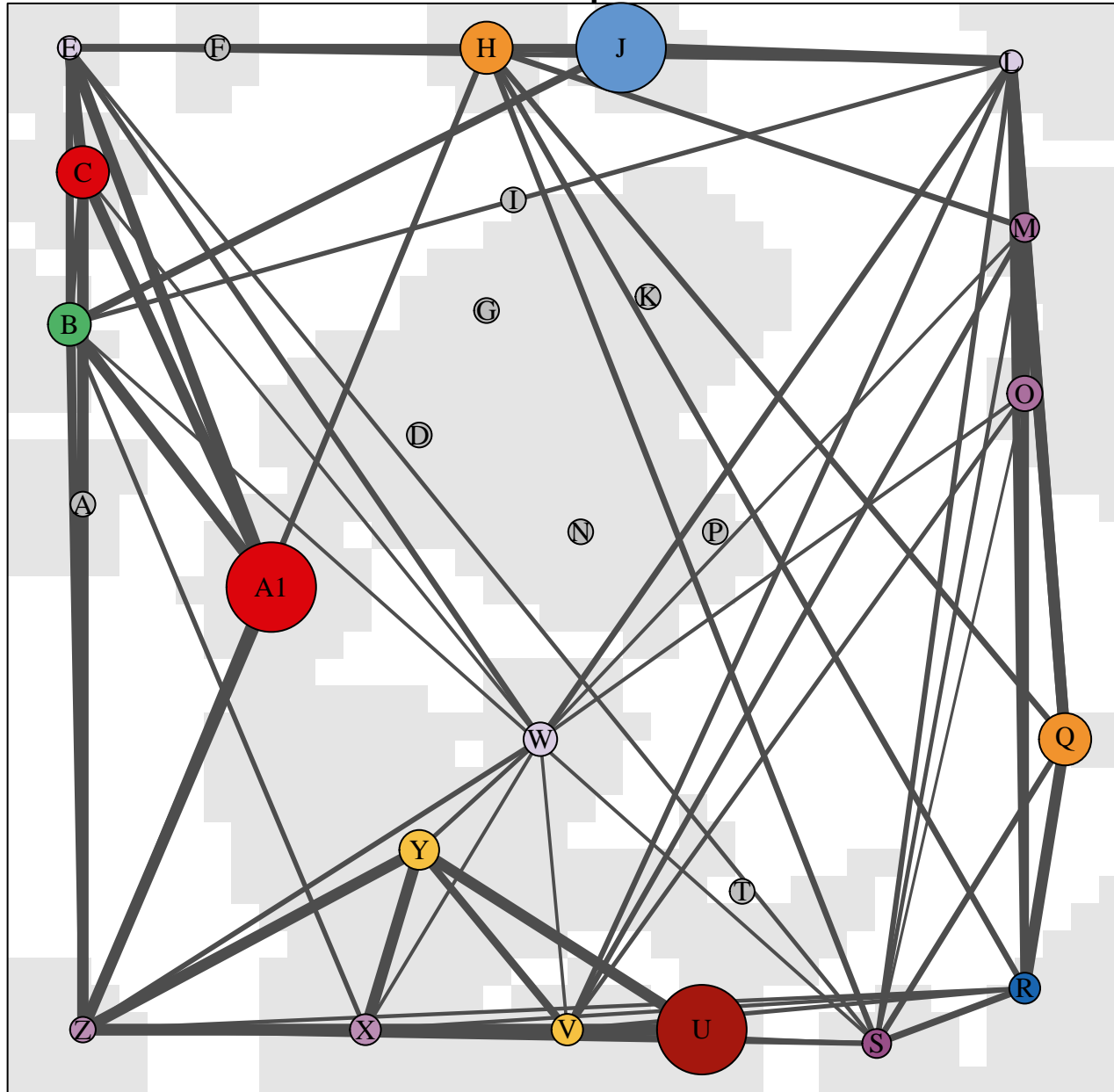


## Module correlations (WTO algorithm)



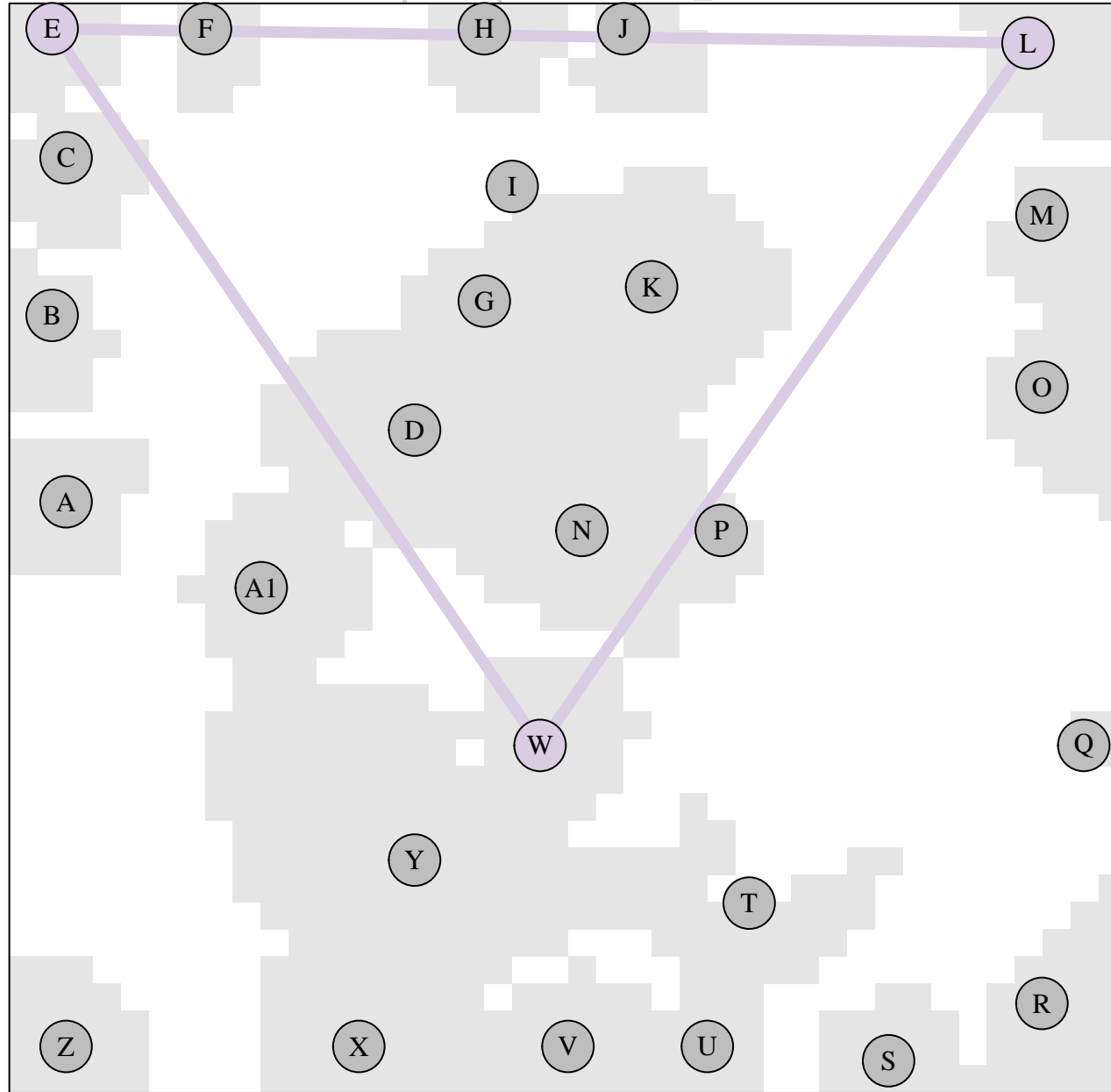
# Module implications (basket algorithm)

all samples



## Module implications (basket algorithm)

Group samples: CabFra\_acclim



Confidence

(module implication)

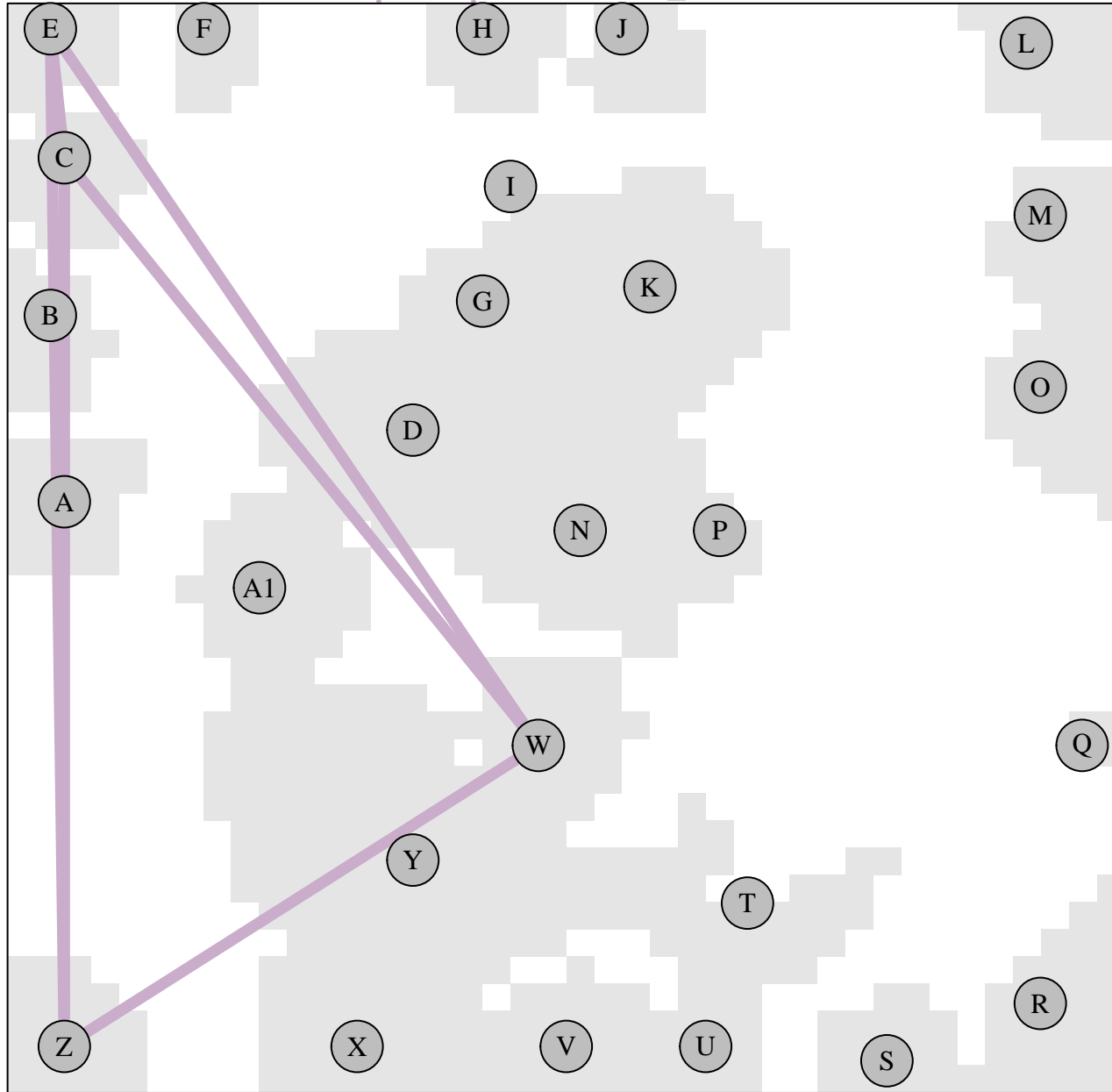
— 100%

— 50%

— 10%

# Module implications (basket algorithm)

Group samples: CabFra\_accfreeze



Confidence

(module implication)

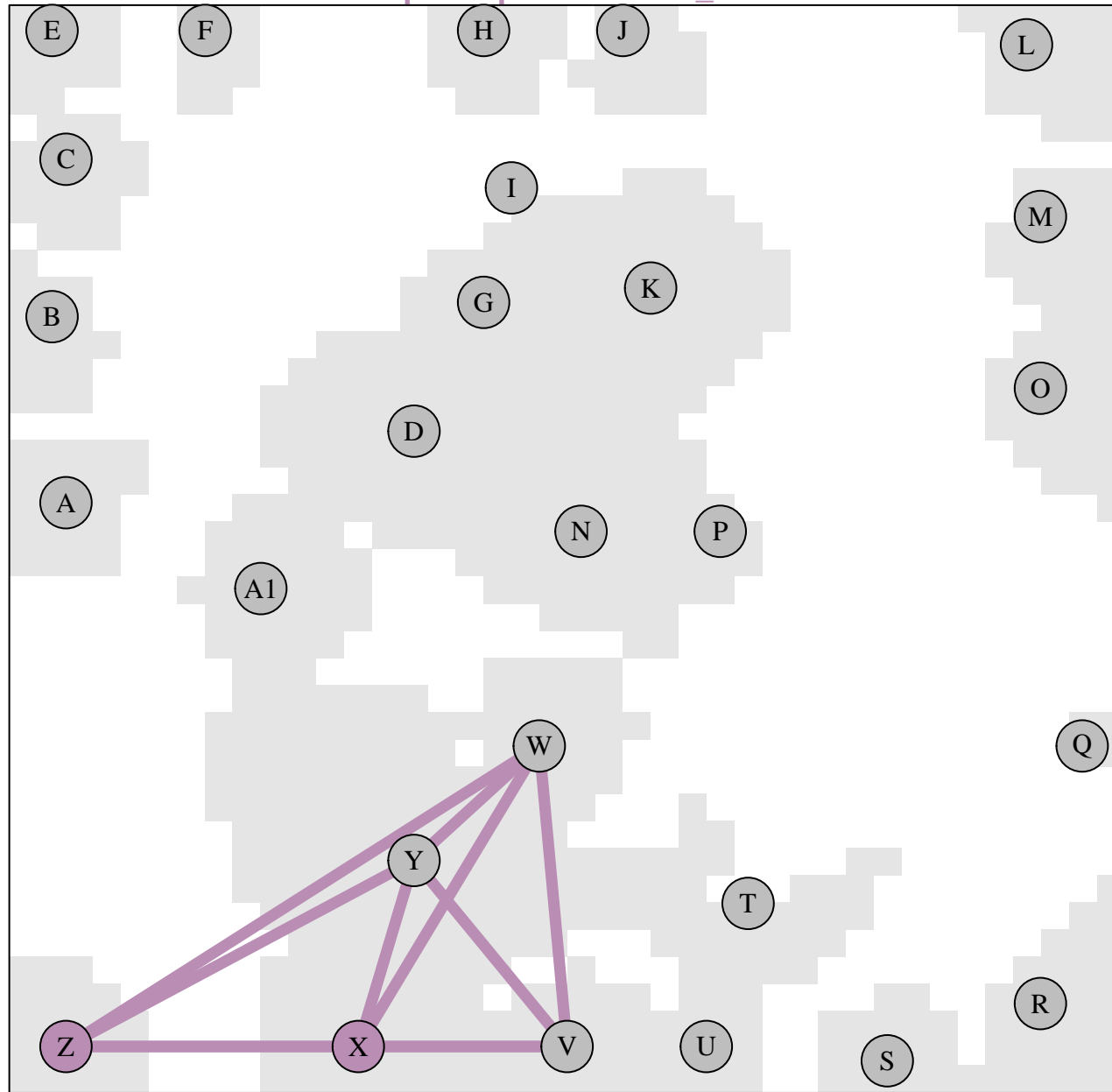
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# Module implications (basket algorithm)

Group samples: CabFra\_freeze



Confidence

(module implication)

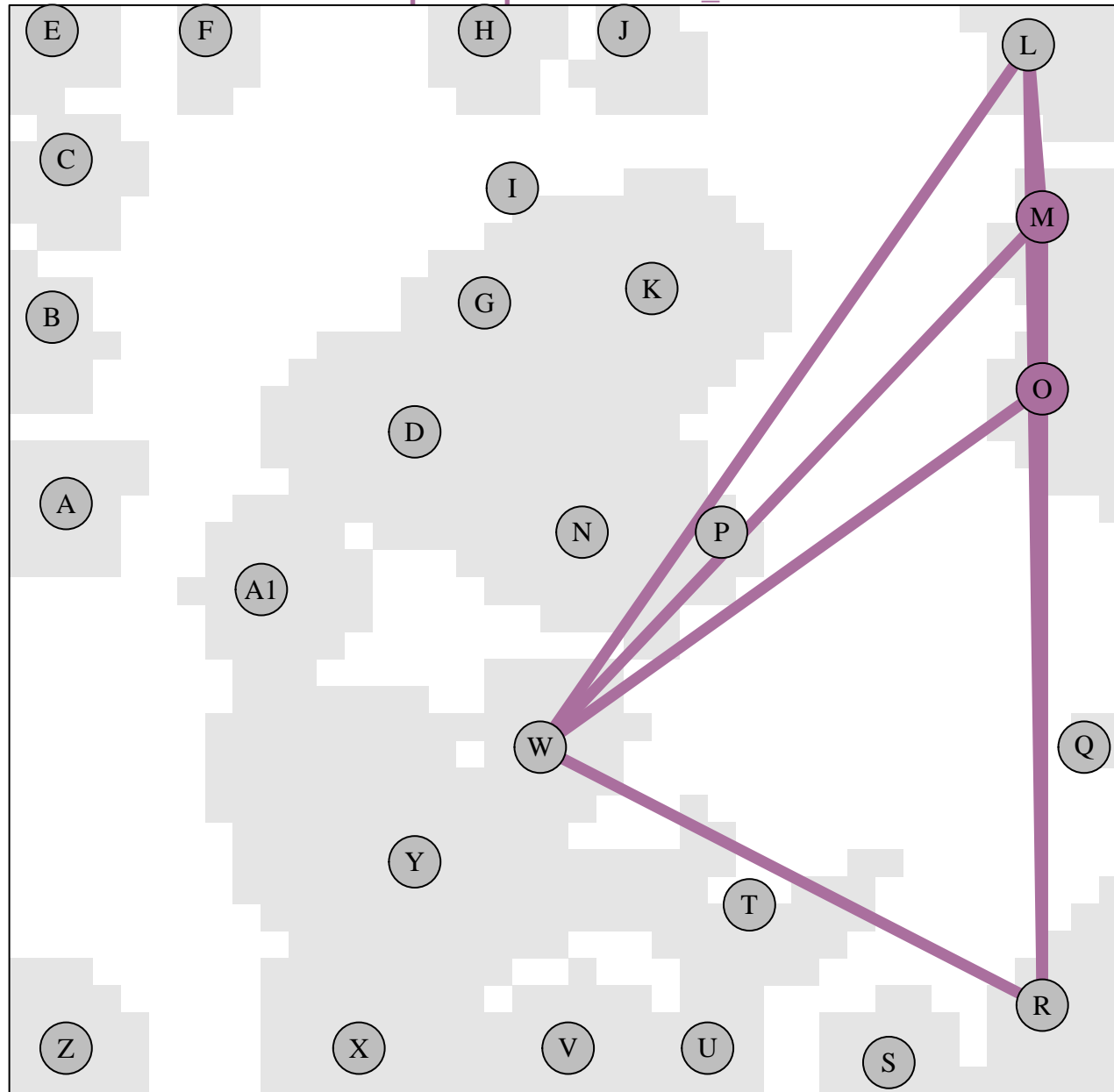
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# Module implications (basket algorithm)

Group samples: CabFra\_warm



Confidence

(module implication)

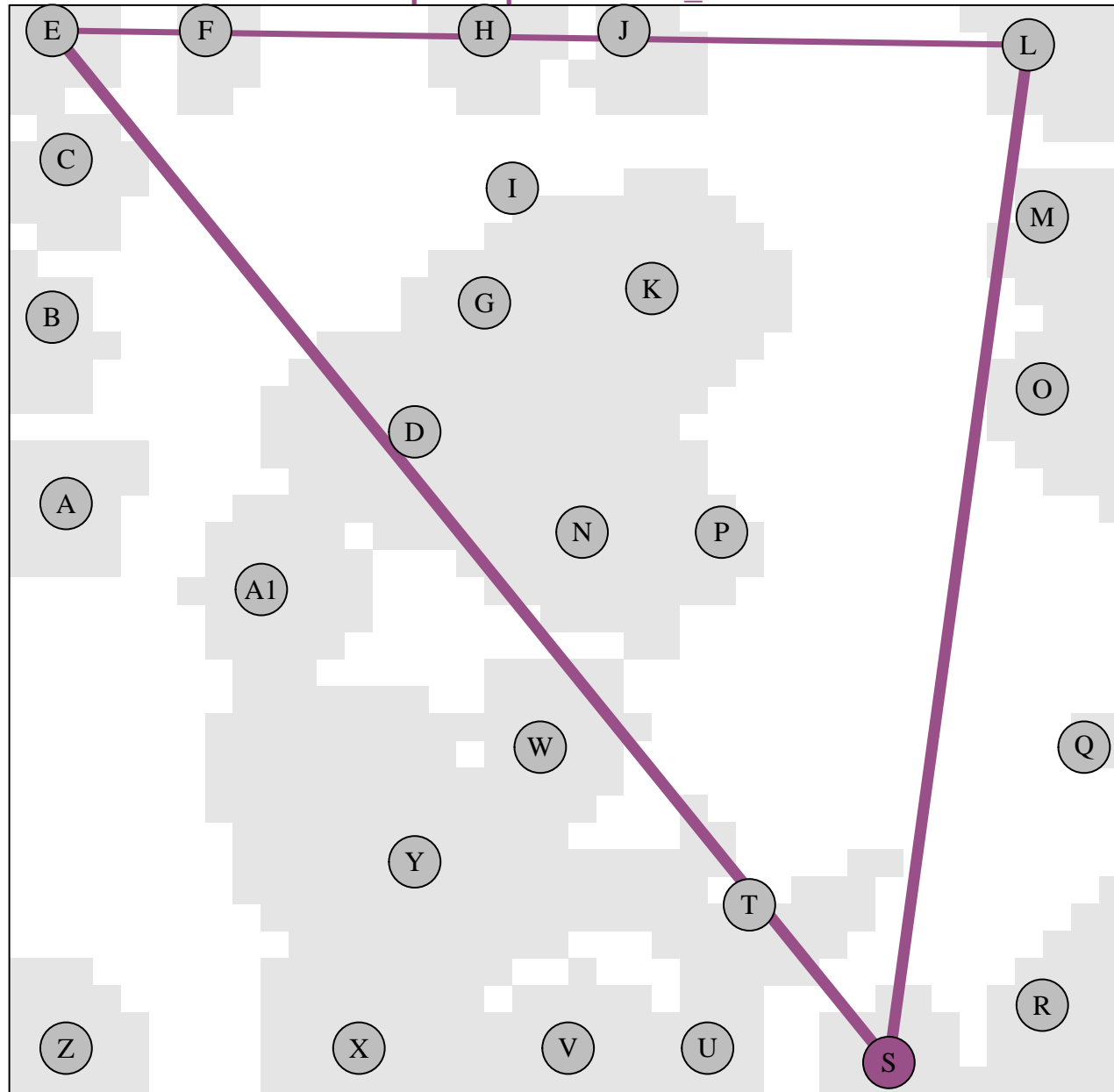
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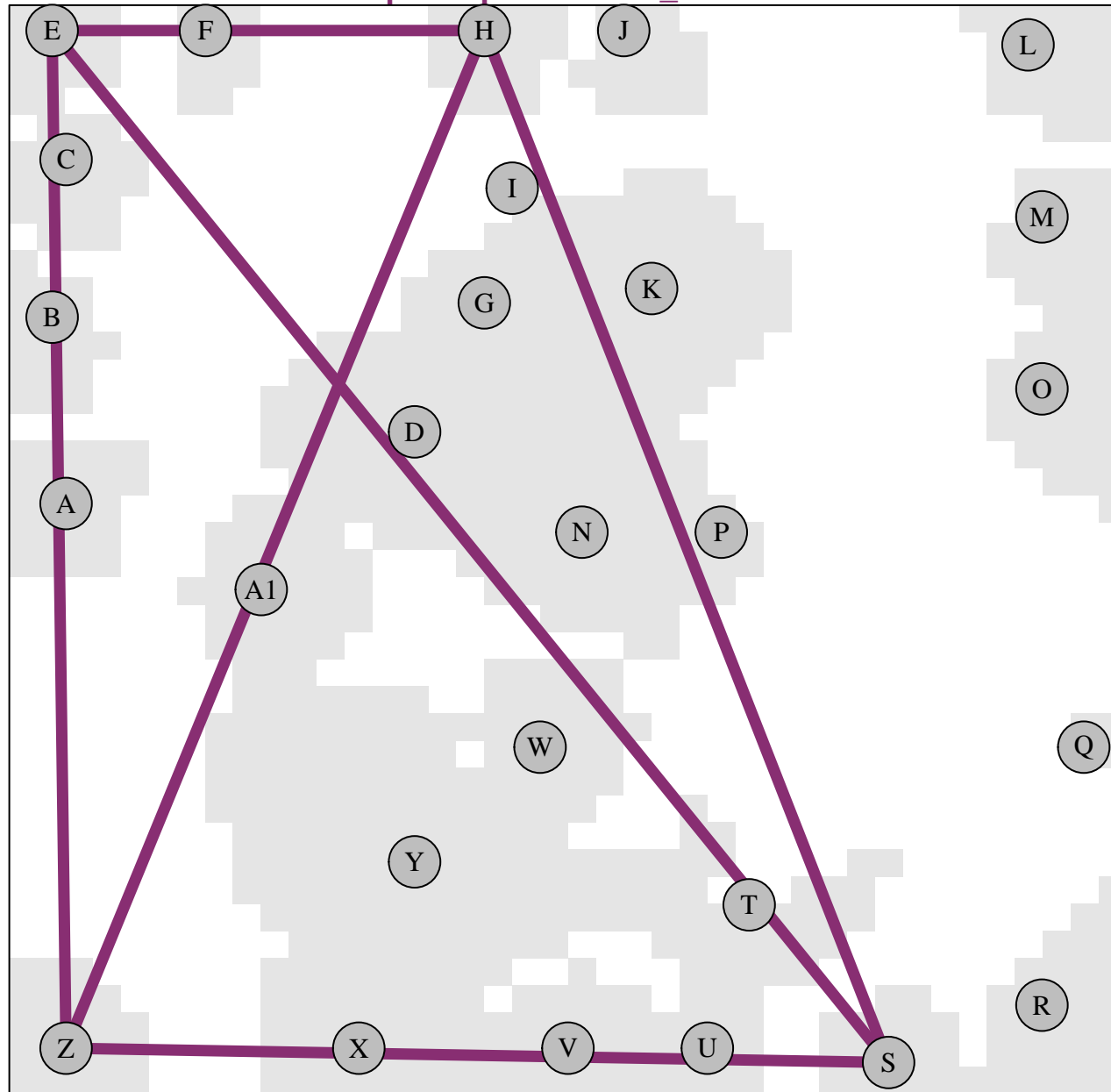
# Module implications (basket algorithm)

Group samples: Chard\_acclim



# Module implications (basket algorithm)

Group samples: Chard\_accfreeze



Confidence

(module implication)

100%

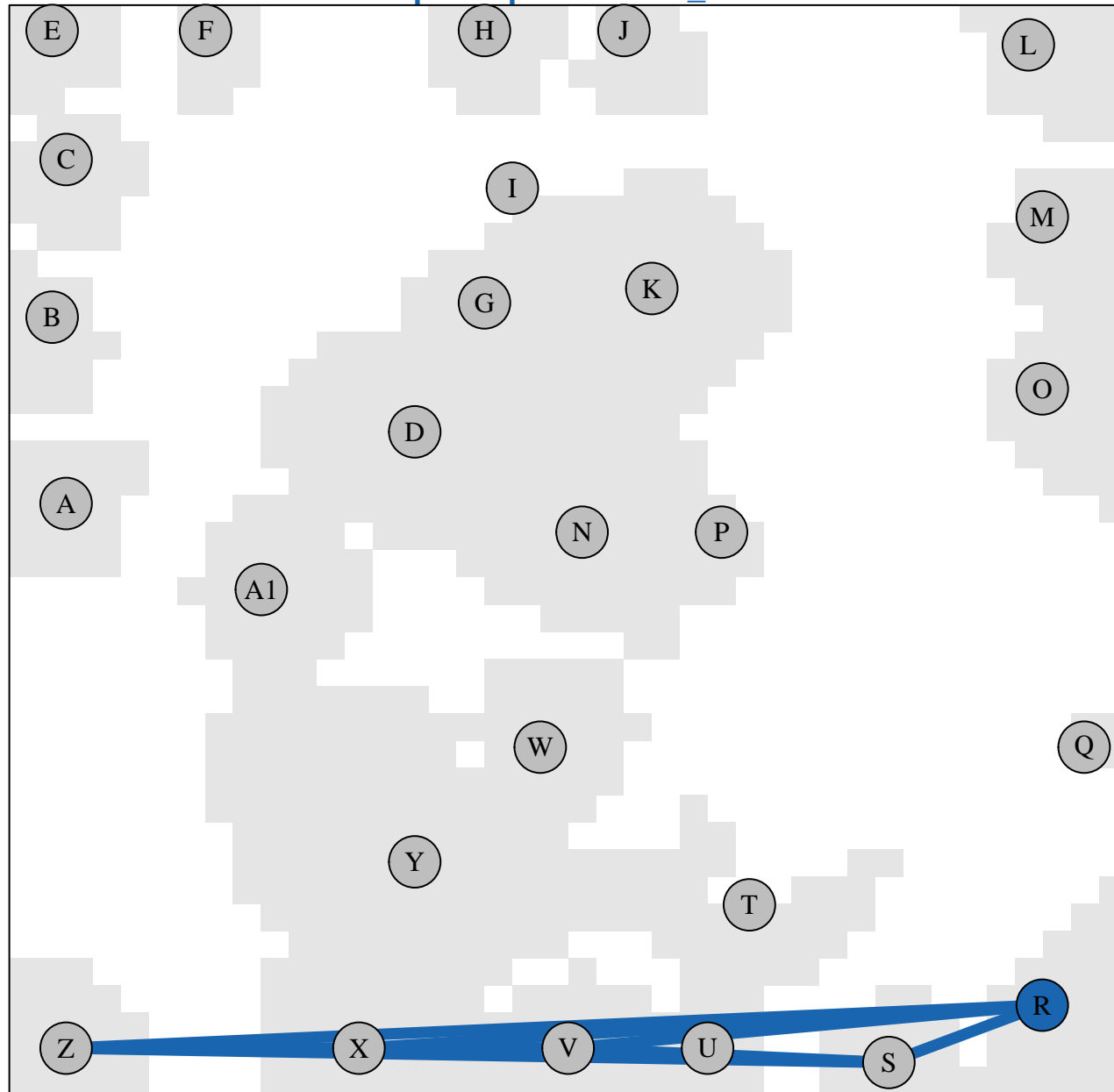
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# Module implications (basket algorithm)

Group samples: Chard\_freeze



Confidence

(module implication)

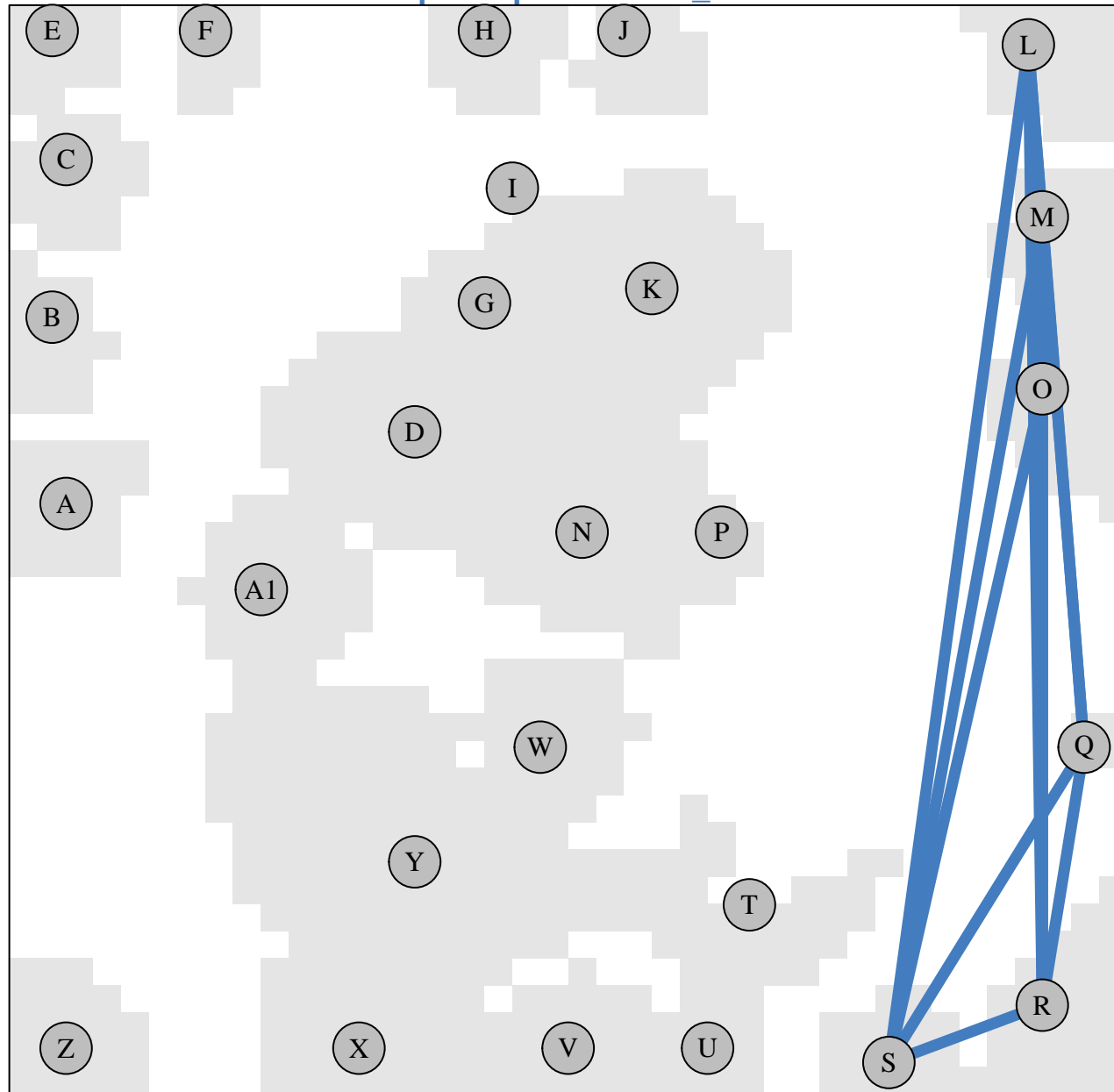
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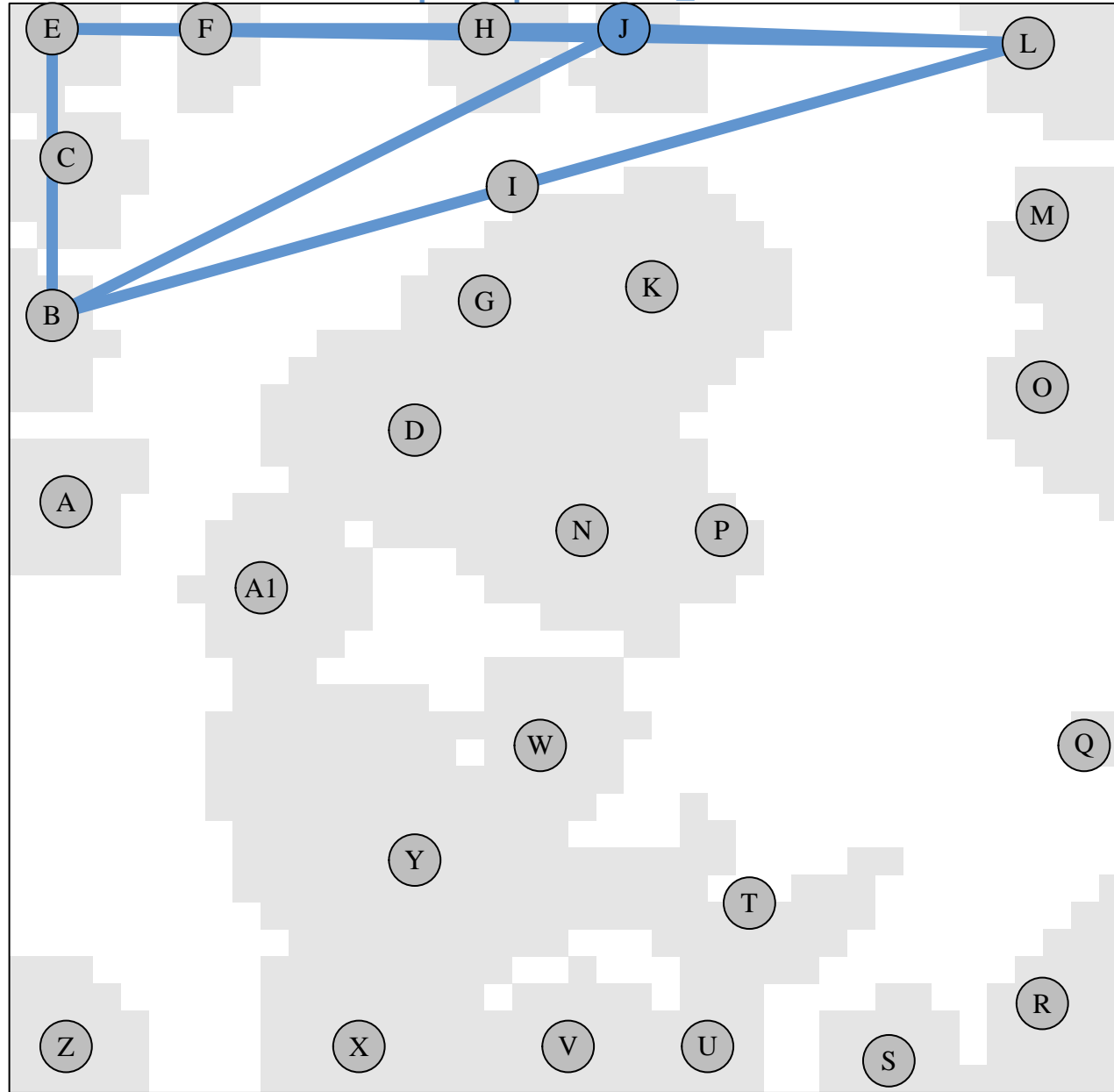
# Module implications (basket algorithm)

Group samples: Chard\_warm



## Module implications (basket algorithm)

## Group samples: Riesel\_acclim



Confidence

(module implication)

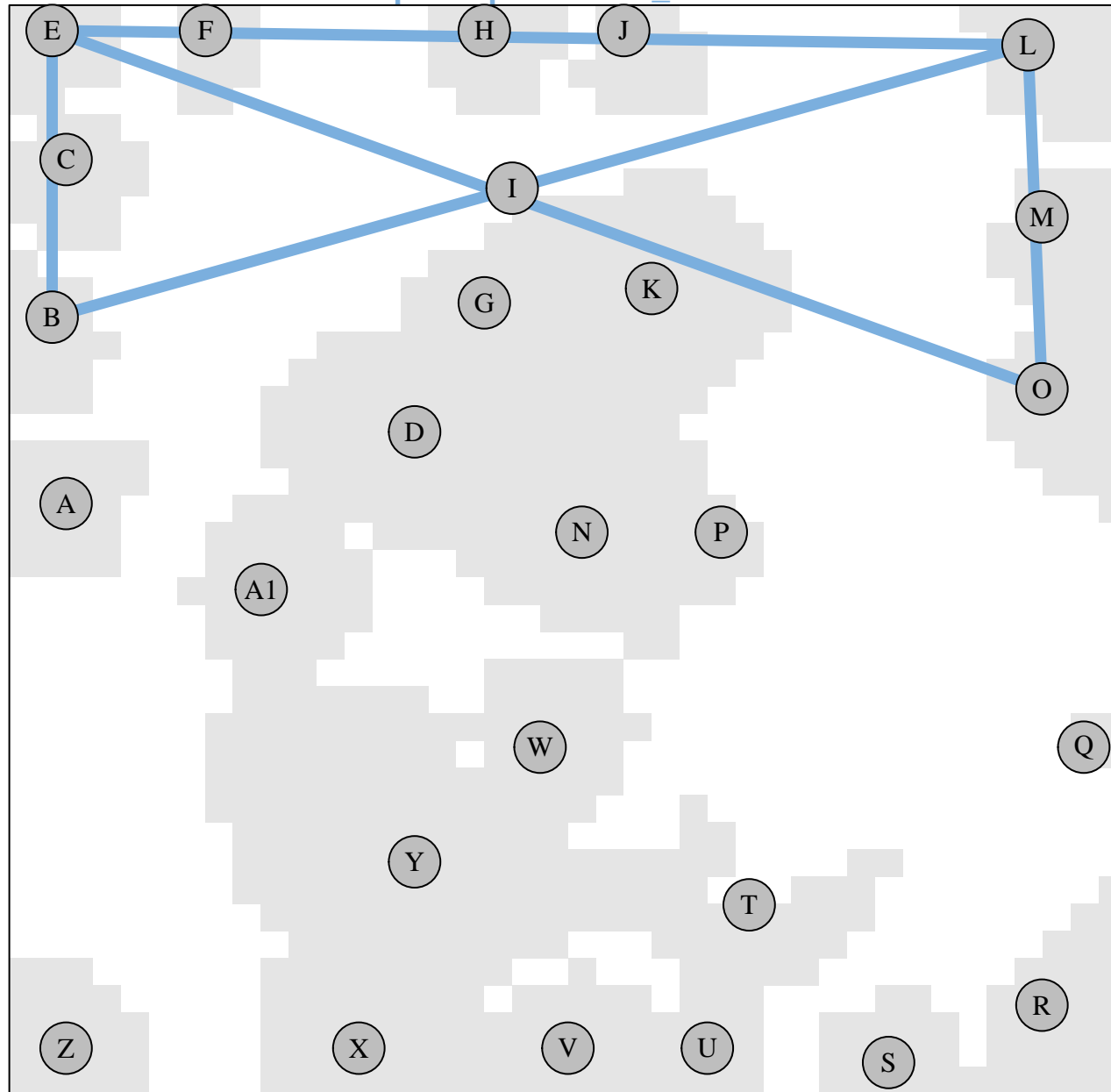
— 100%

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— 10%

## Module implications (basket algorithm)

### Group samples: Riesl\_accfreeze



Confidence

(module implication)

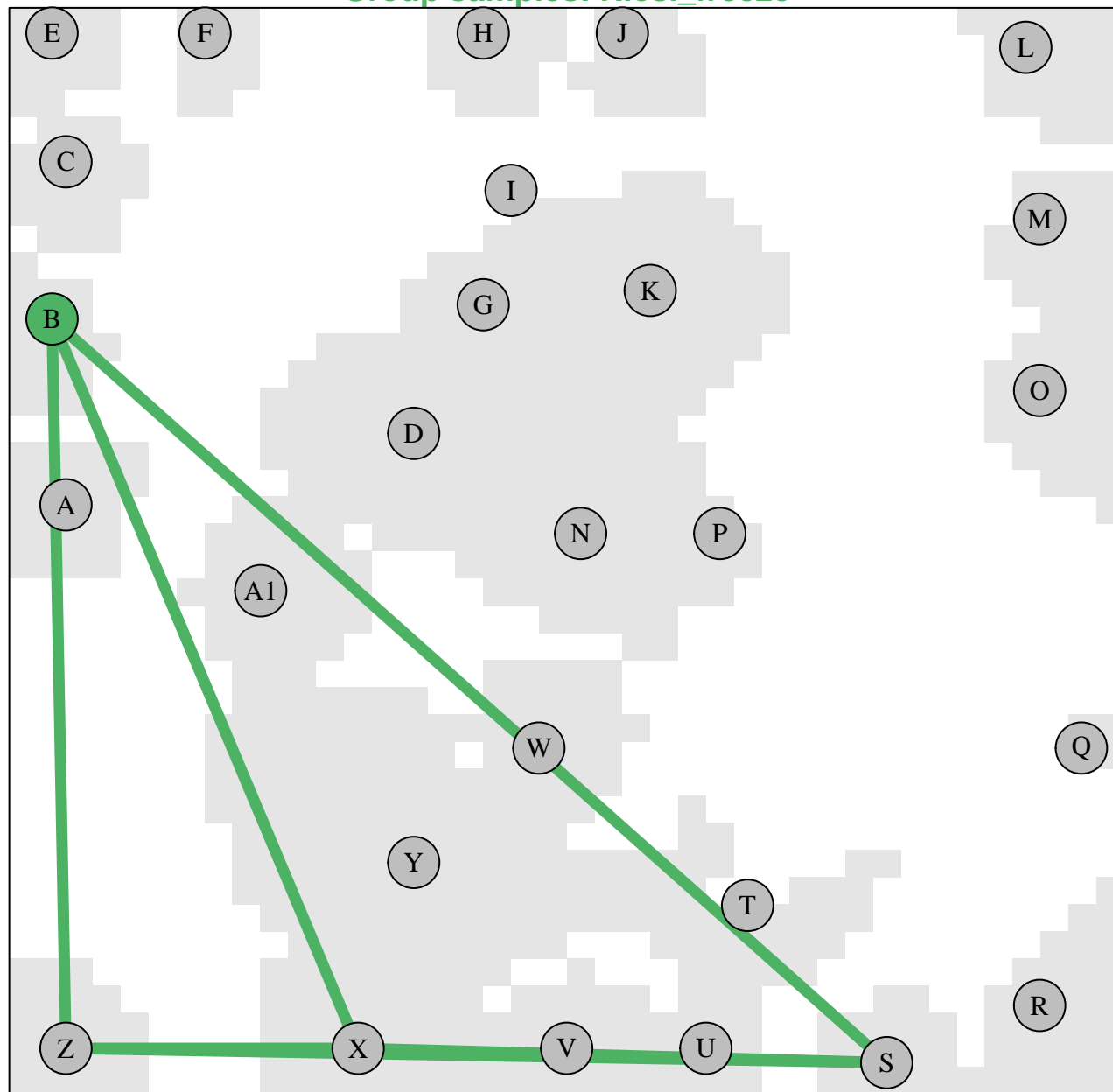
— 100%

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— 10%

# Module implications (basket algorithm)

Group samples: Riesl\_freeze



Confidence

(module implication)

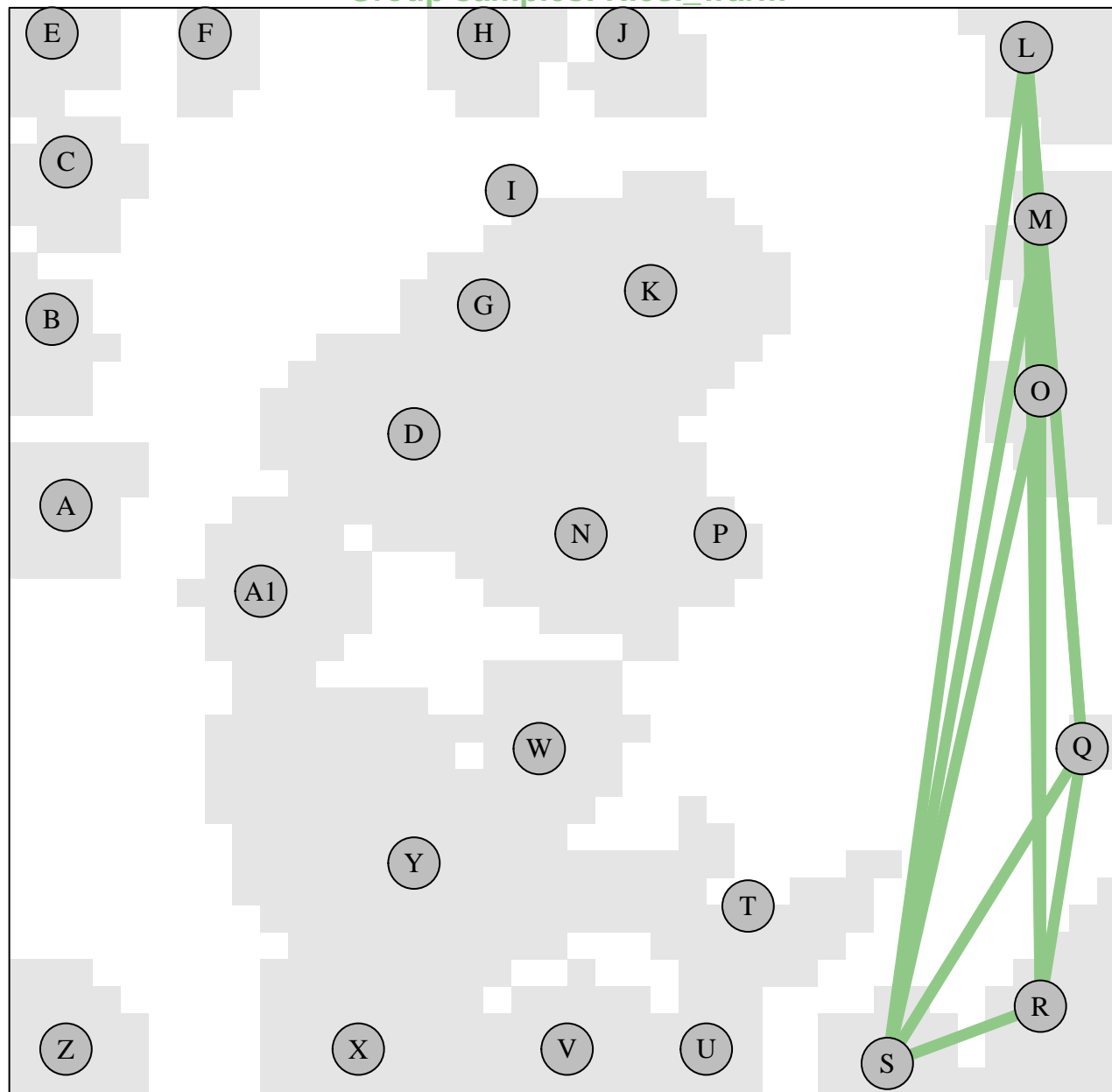
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# Module implications (basket algorithm)

Group samples: Riesl\_warm



Confidence

(module implication)

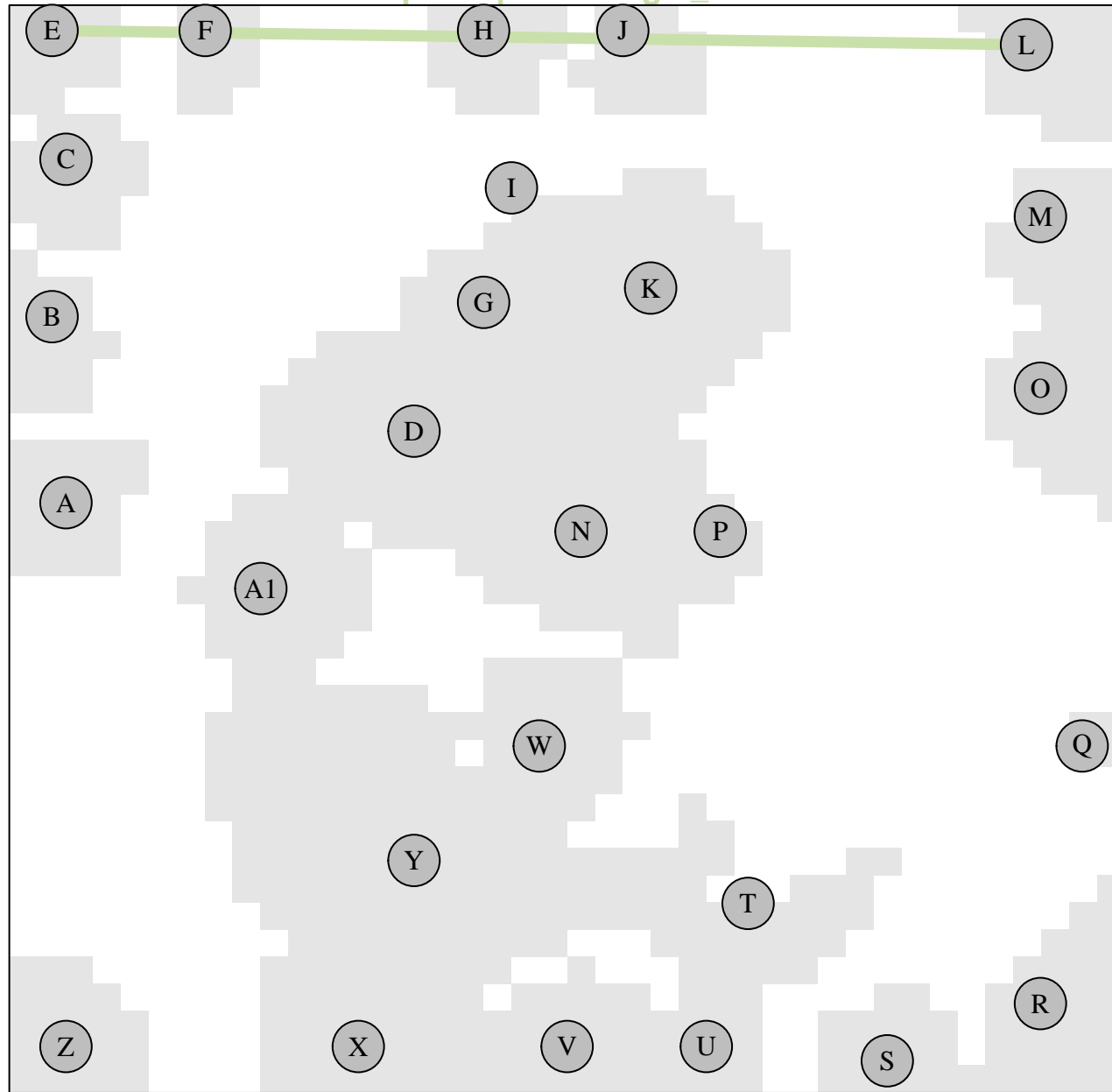
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# Module implications (basket algorithm)

Group samples: Sangio\_acclim



Confidence

(module implication)

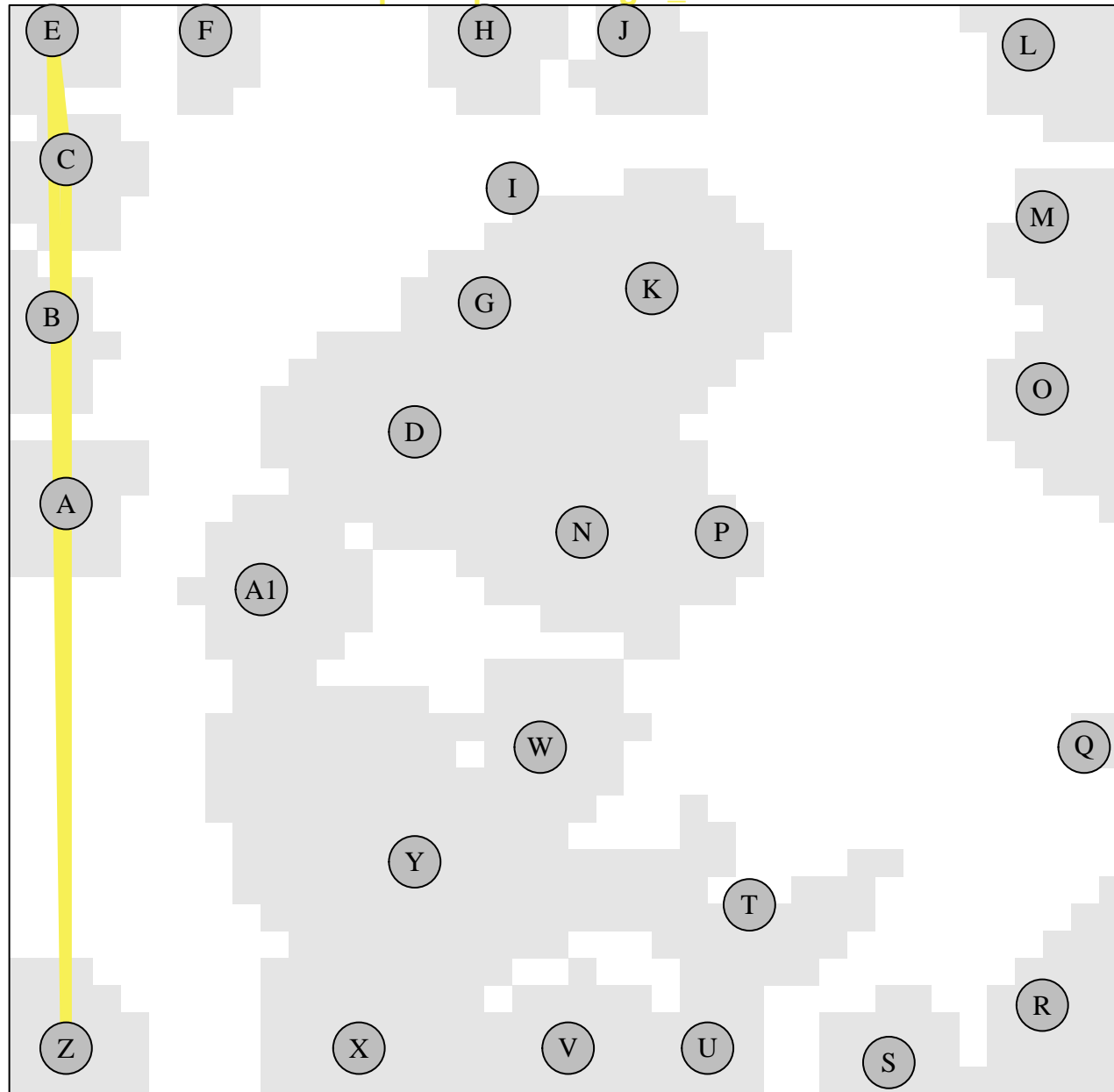
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# Module implications (basket algorithm)

Group samples: Sangio\_accfreeze



Confidence

(module implication)

100%

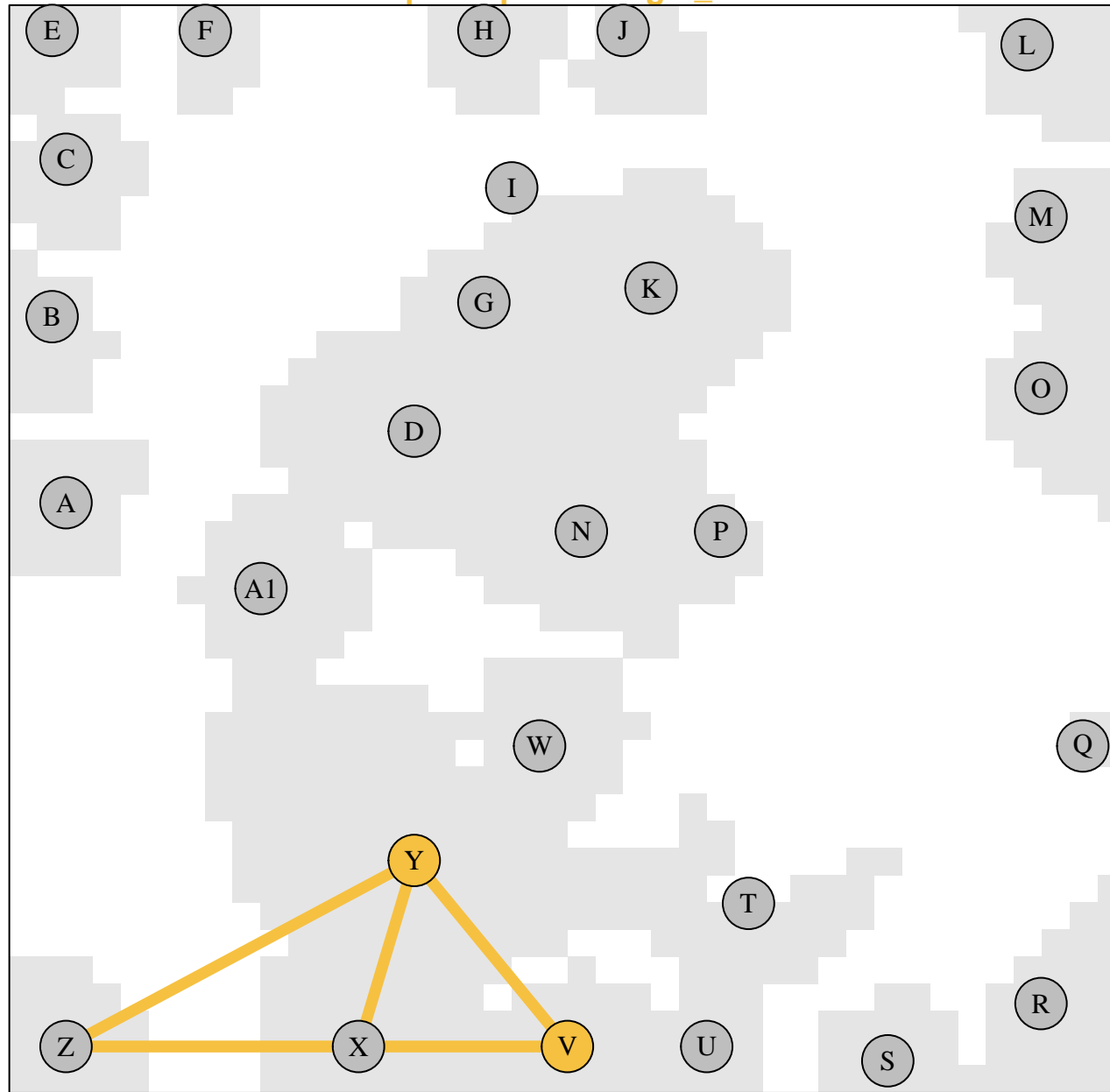
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# Module implications (basket algorithm)

Group samples: Sangio\_freeze



Confidence

(module implication)

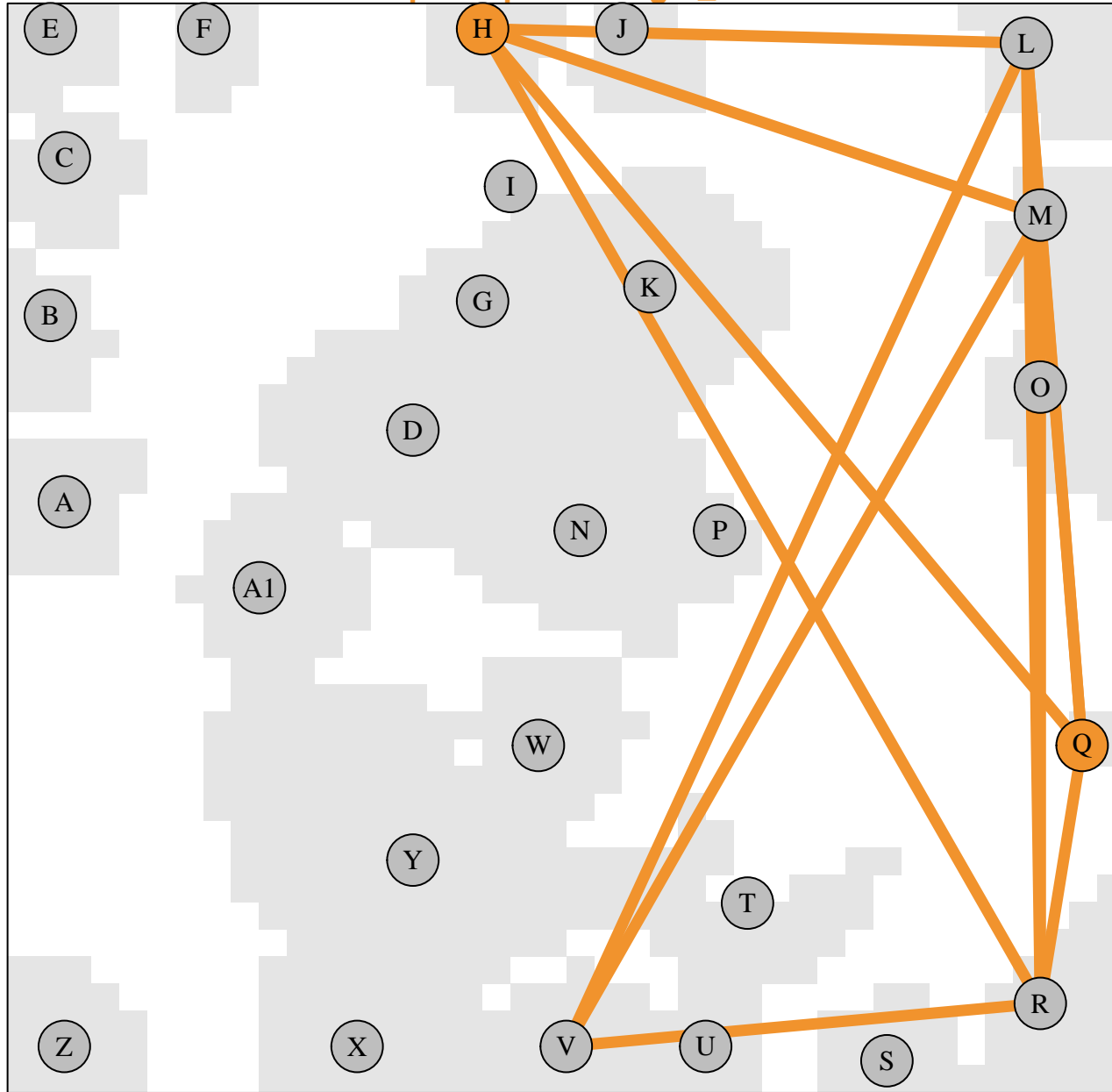
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## Module implications (basket algorithm)

Group samples: Sangio\_warm



Confidence

(module implication)

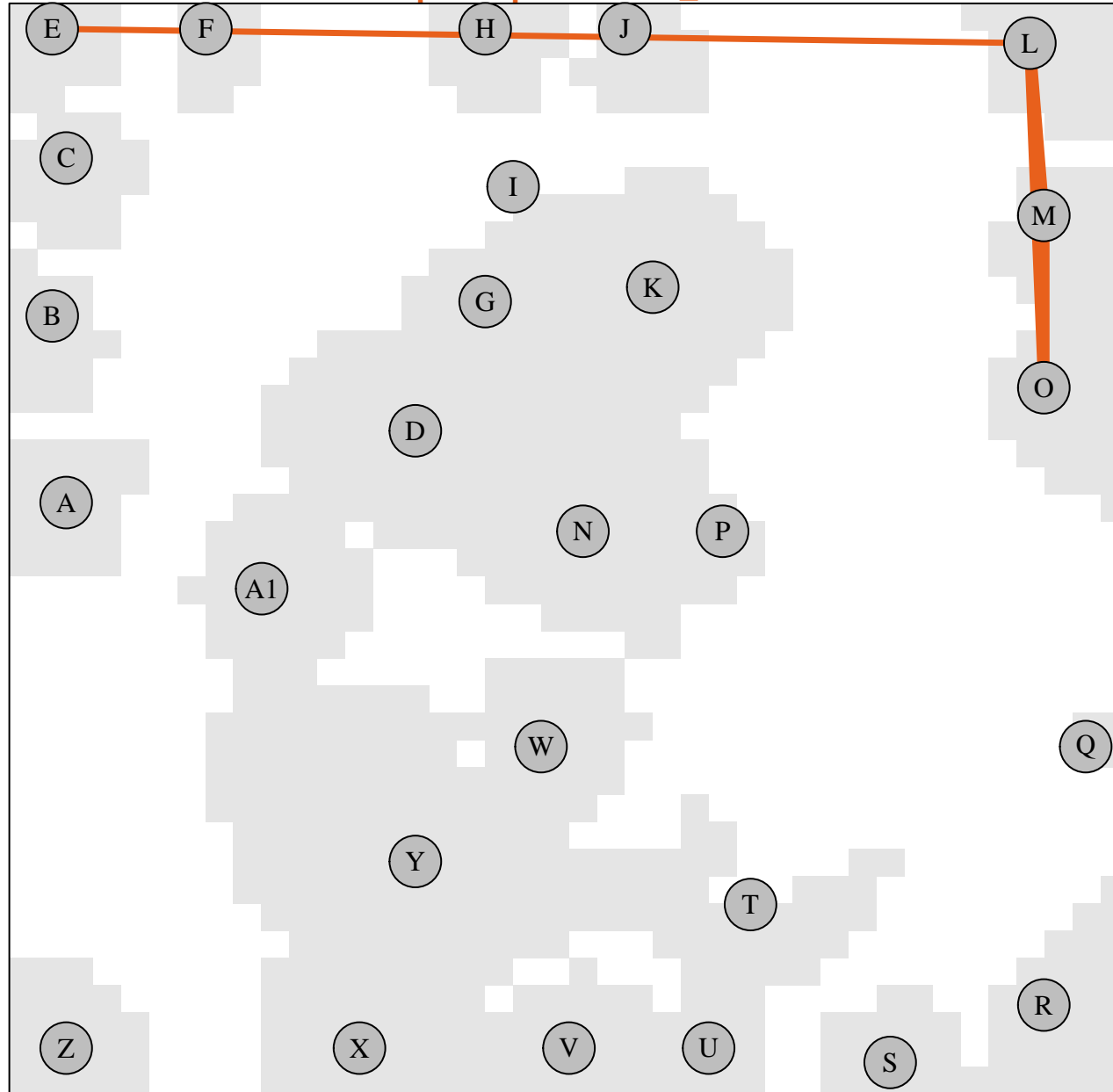
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# Module implications (basket algorithm)

Group samples: **Tocai\_acclim**



Confidence

(module implication)

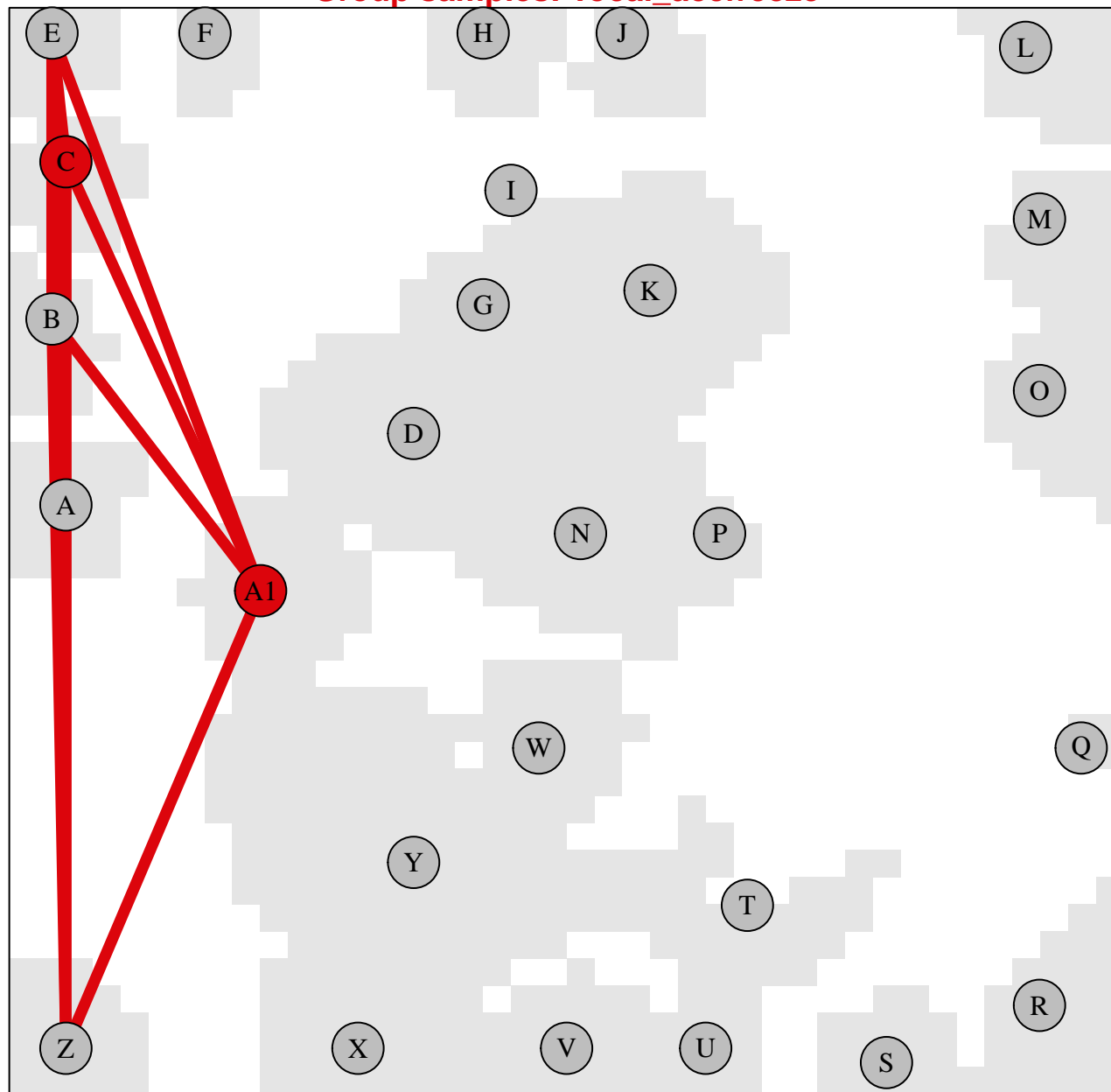
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# Module implications (basket algorithm)

Group samples: **Tocai\_accfreeze**



Confidence

(module implication)

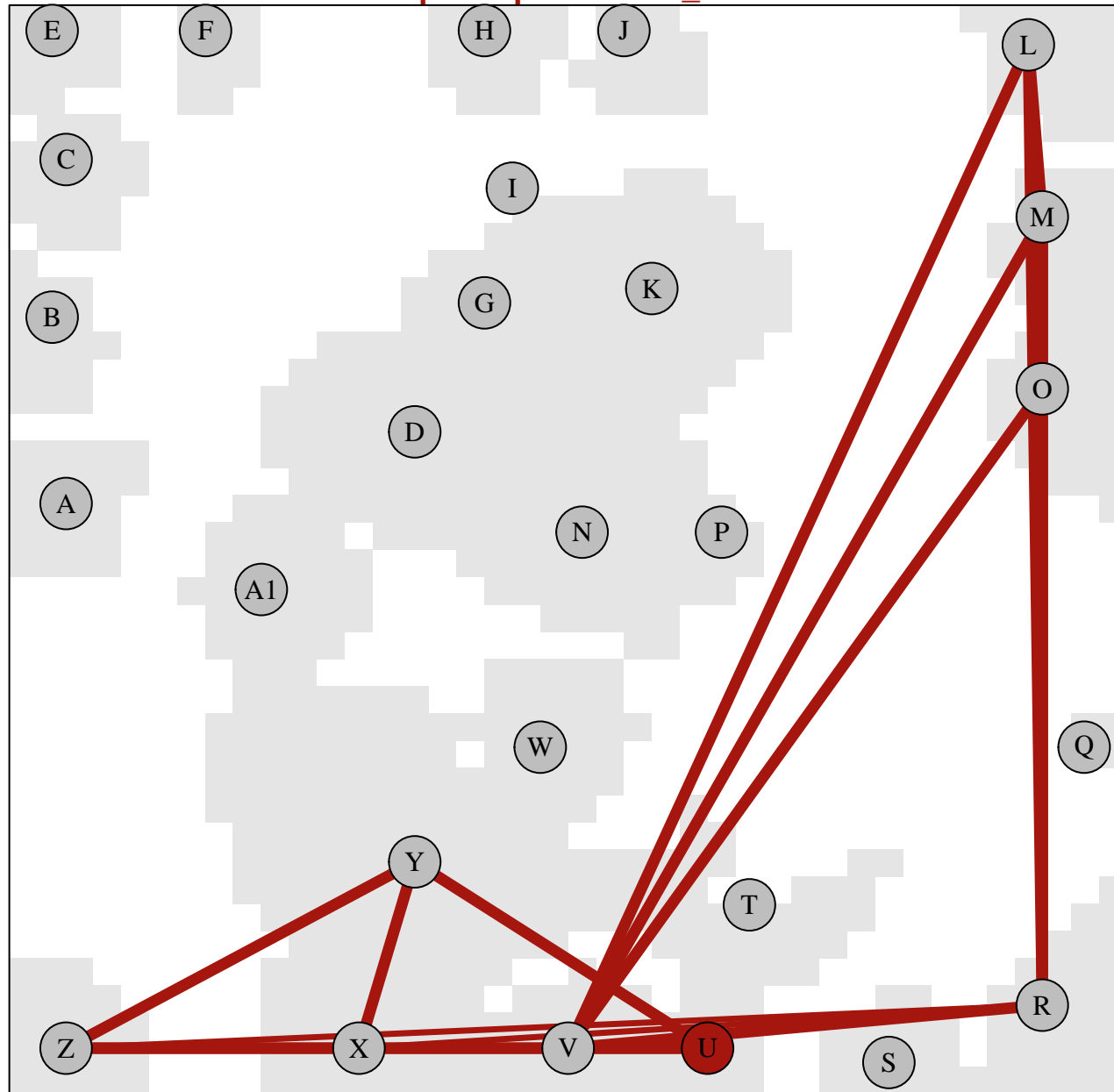
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# Module implications (basket algorithm)

Group samples: Tocai\_freeze



Confidence

(module implication)

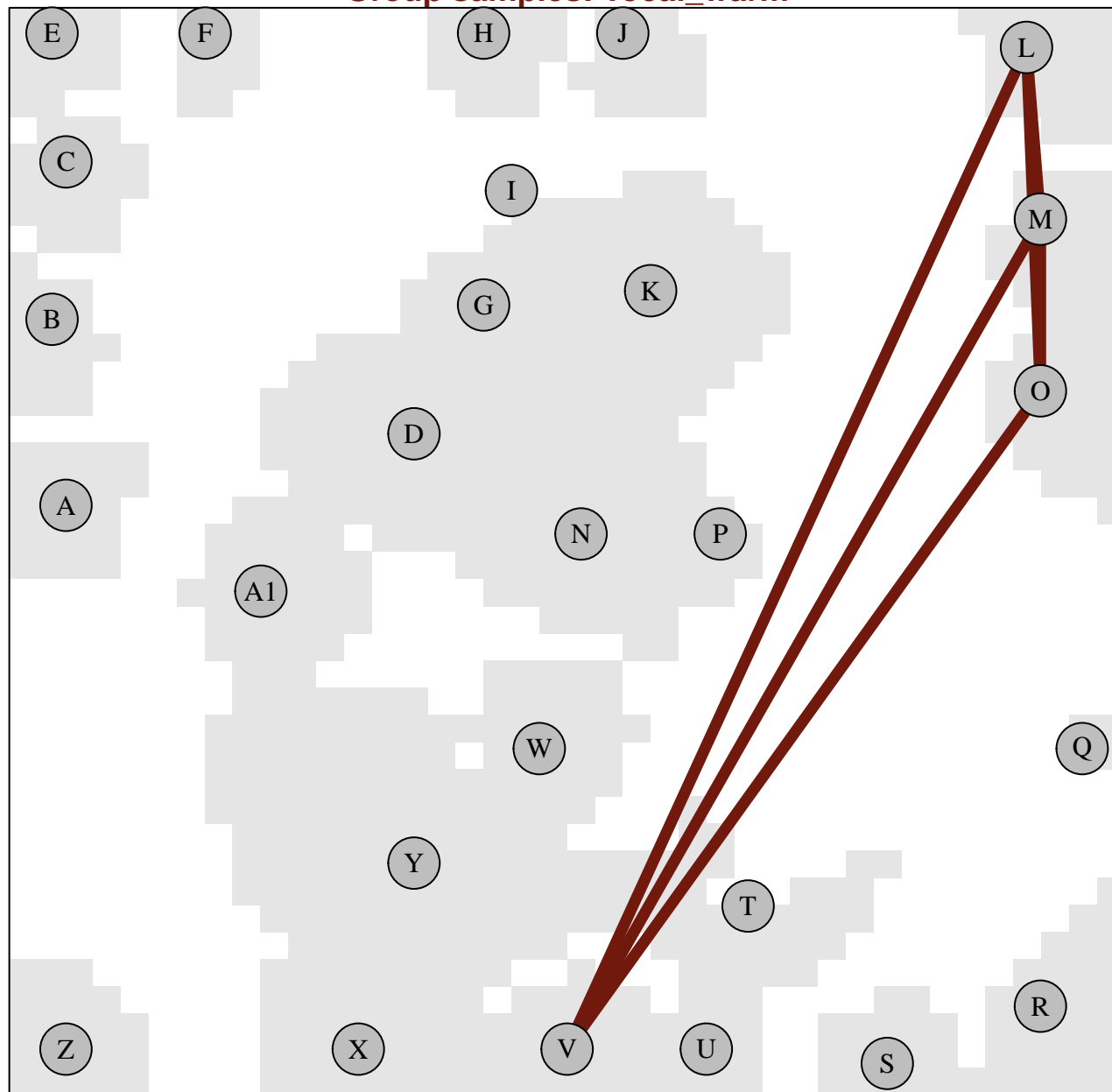
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# Module implications (basket algorithm)

Group samples: Tocai\_warm



Confidence

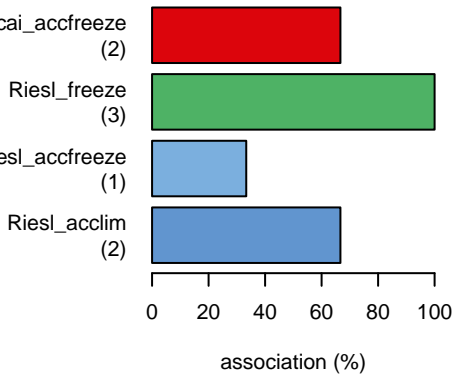
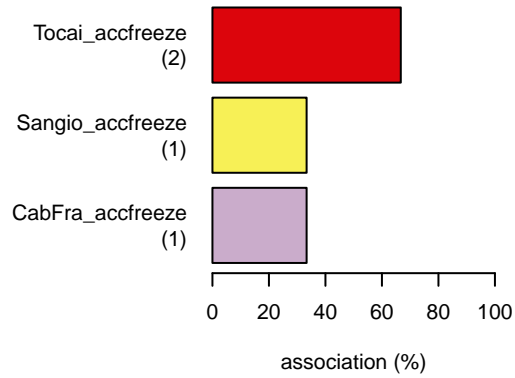
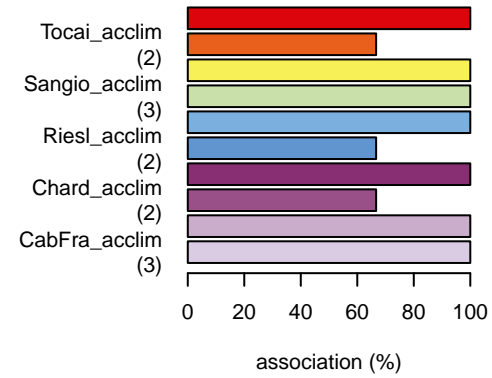
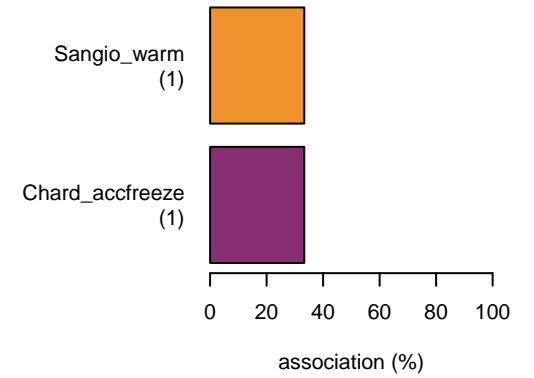
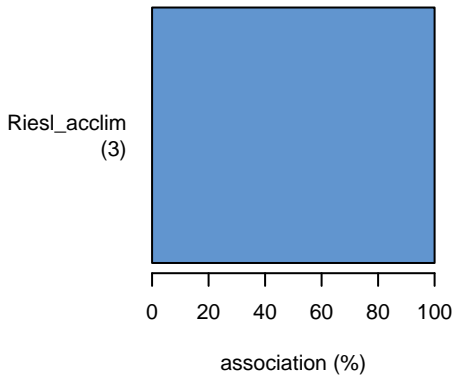
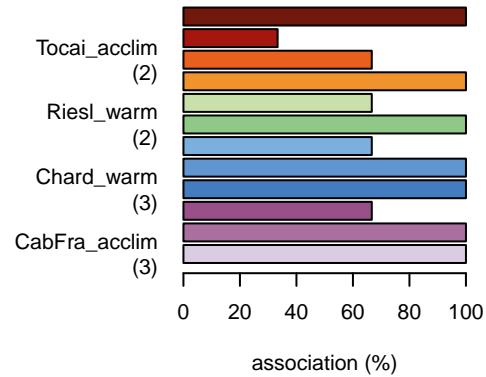
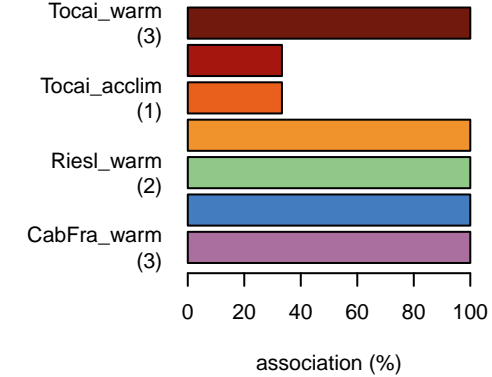
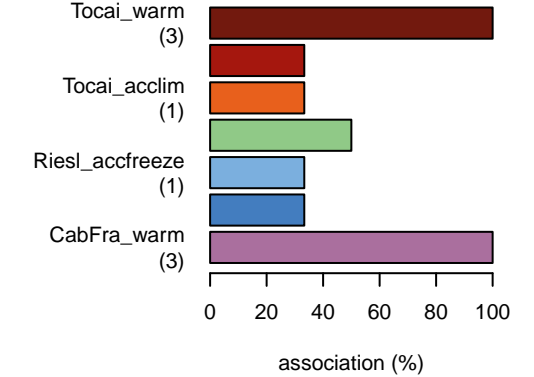
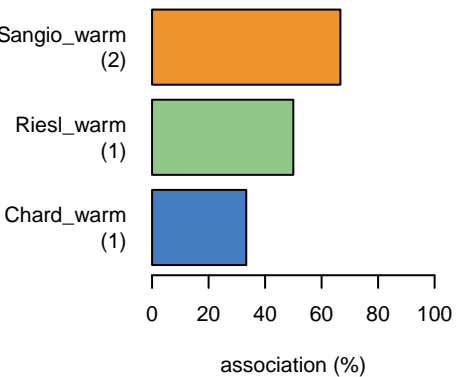
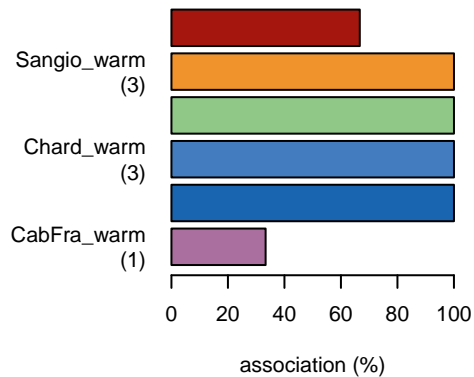
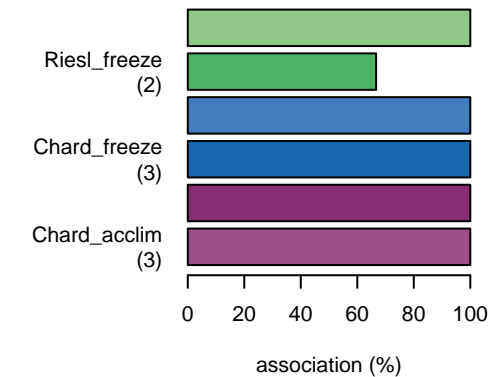
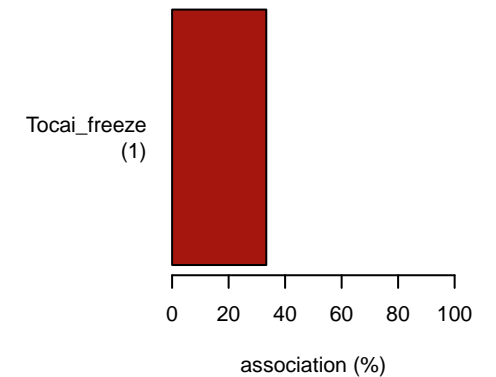
(module implication)

100%

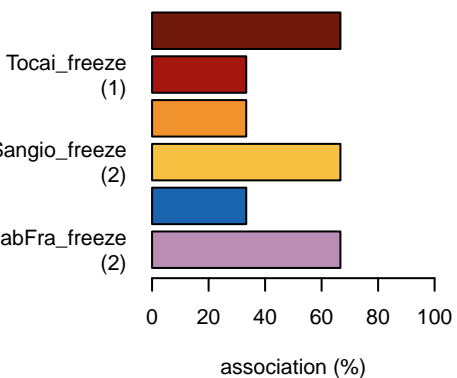
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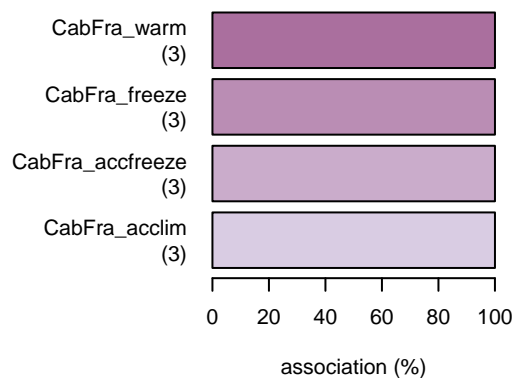
# Group associations of the modules

**B (8)****C (4)****E (27)****H (2)****J (3)****L (29)****M (16)****O (11)****Q (4)****R (14)****S (16)****U (1)**

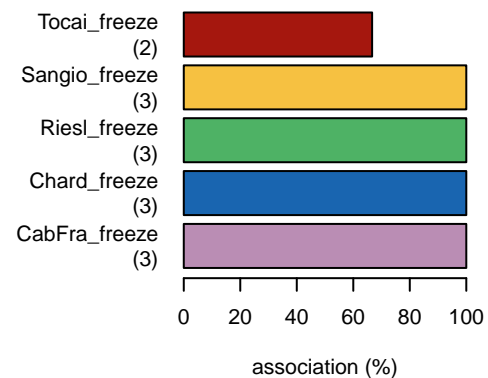
**V (9)**



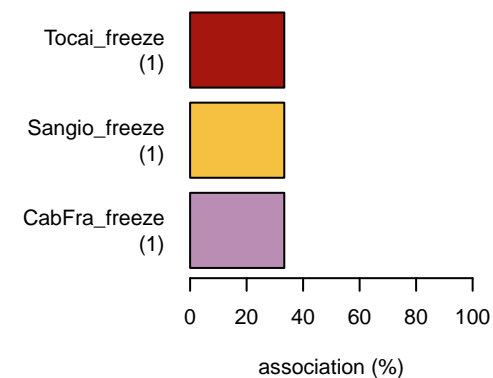
**W (12)**



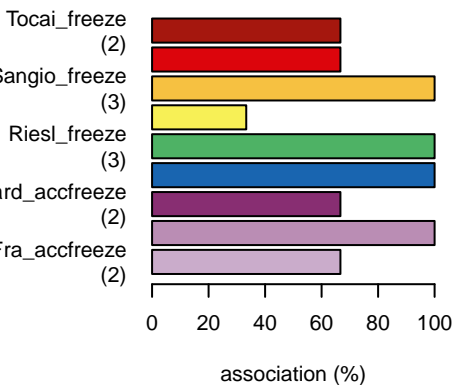
**X (14)**



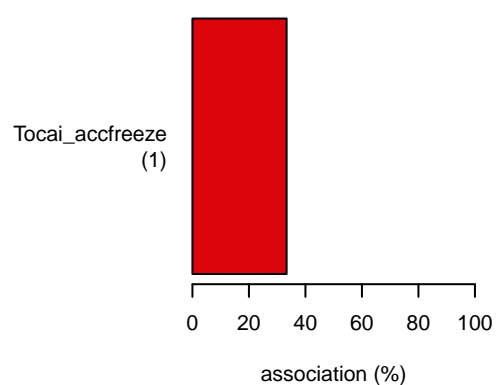
**Y (3)**



**Z (21)**



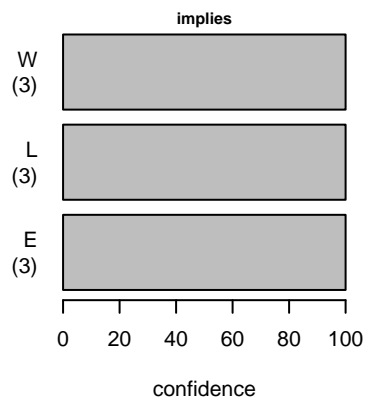
**A1 (1)**



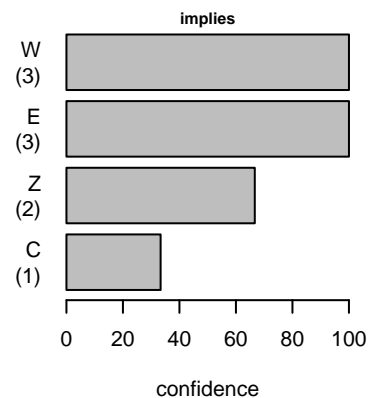


# Module implications of the groups (basket algorithm)

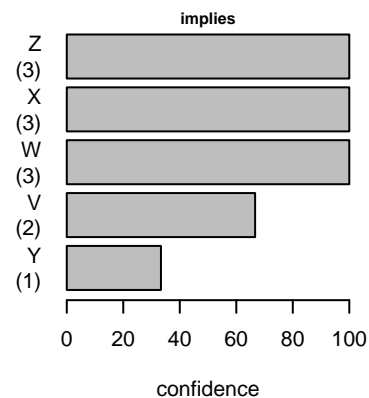
CabFra\_acclim (3)



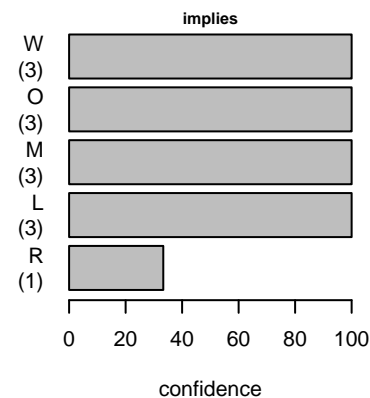
CabFra\_accfreeze (3)



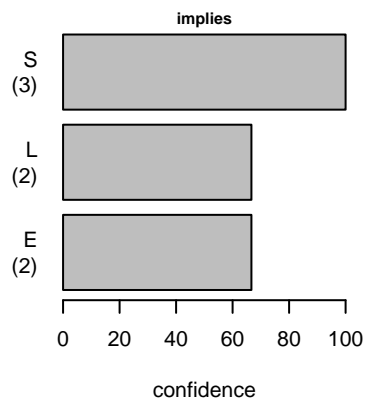
CabFra\_freeze (3)



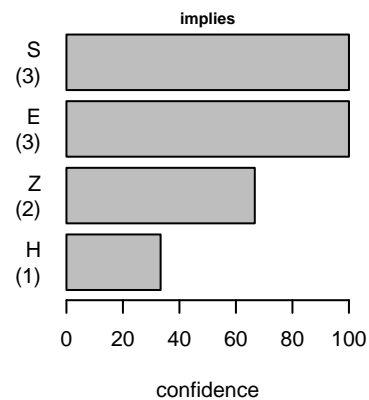
CabFra\_warm (3)



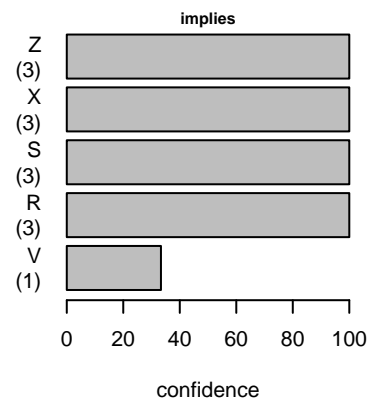
Chard\_acclim (3)



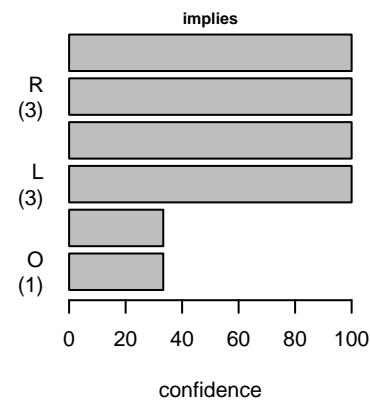
Chard\_accfreeze (3)



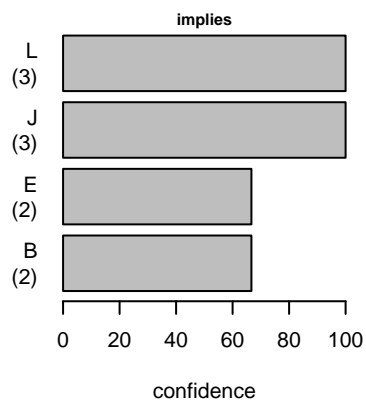
Chard\_freeze (3)



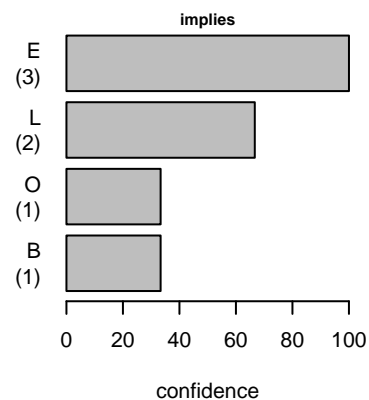
Chard\_warm (3)



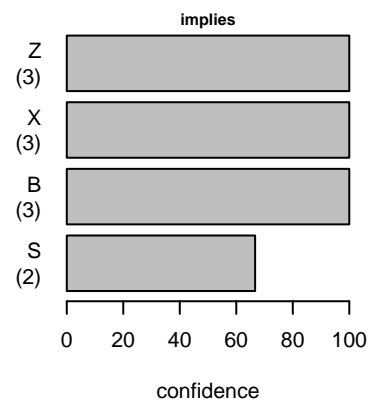
Riesl\_acclim (3)



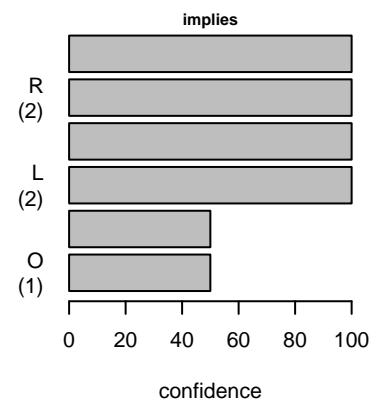
Riesl\_accfreeze (3)



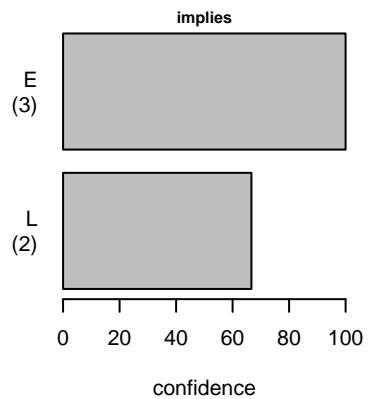
Riesl\_freeze (3)



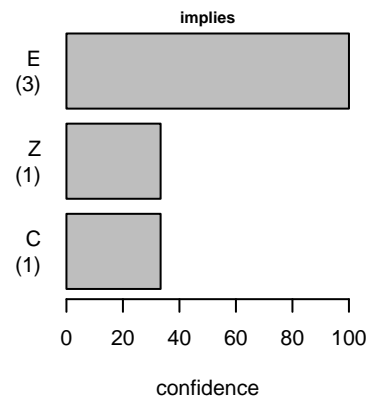
Riesl\_warm (2)



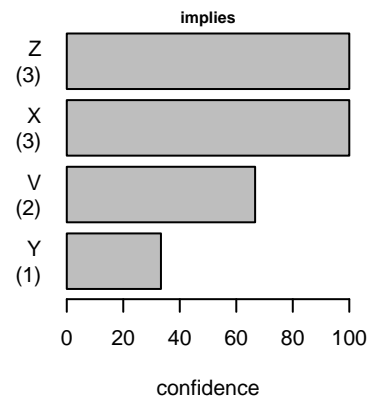
Sangio\_acclim (3)



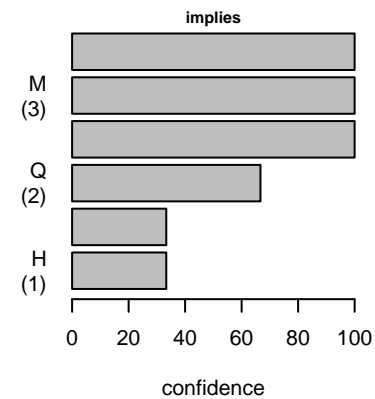
Sangio\_accfreeze (3)



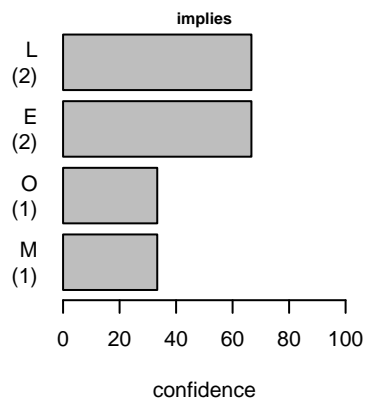
Sangio\_freeze (3)



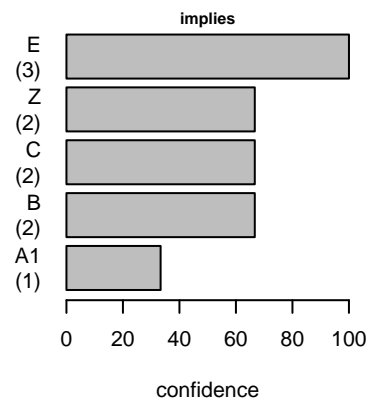
Sangio\_warm (3)



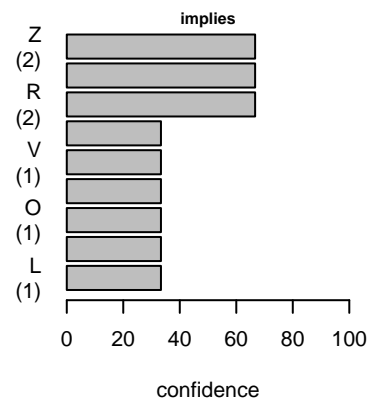
Tocai\_acclim (3)



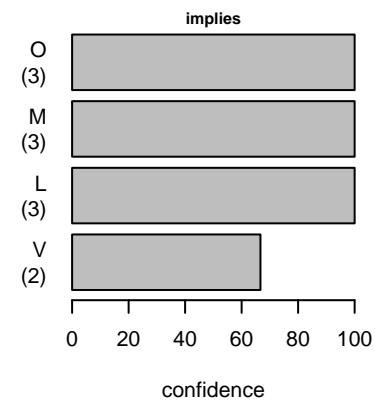
Tocai\_accfreeze (3)



Tocai\_freeze (3)



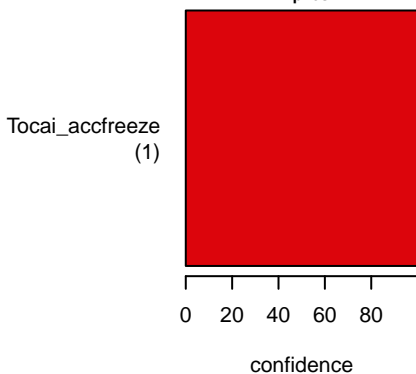
Tocai\_warm (3)



# Group implications of the modules (basket algorithm)

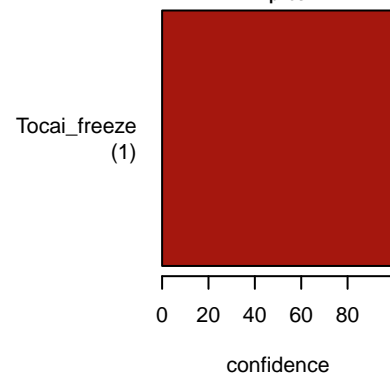
**A1 (1)**

implies



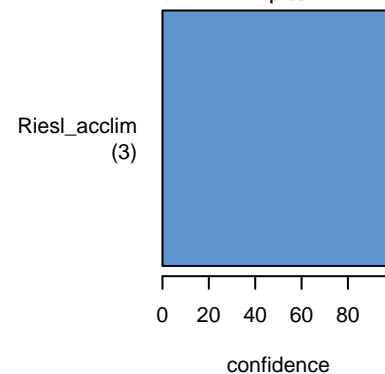
**U (1)**

implies



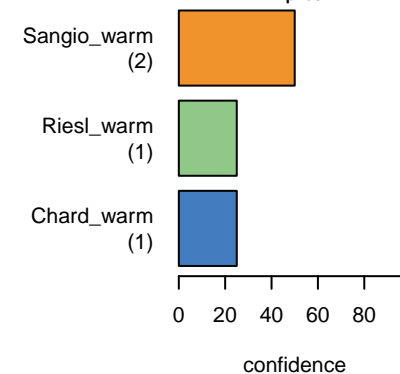
**J (3)**

implies



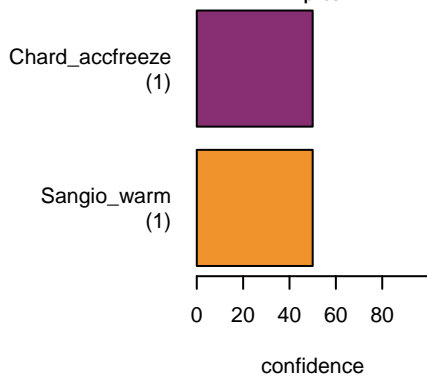
**Q (4)**

implies



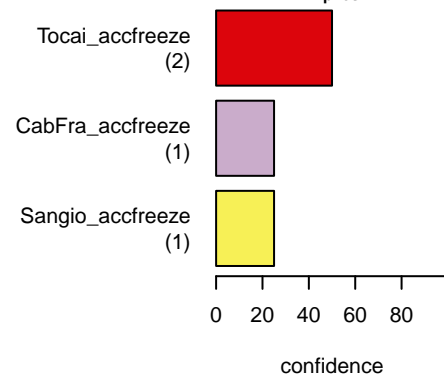
**H (2)**

implies



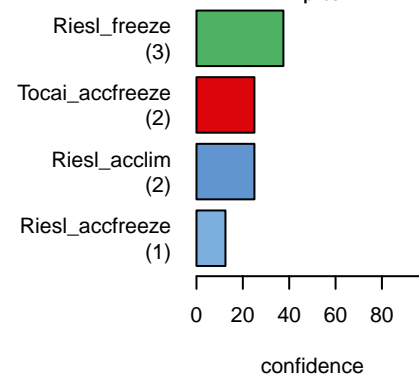
**C (4)**

implies



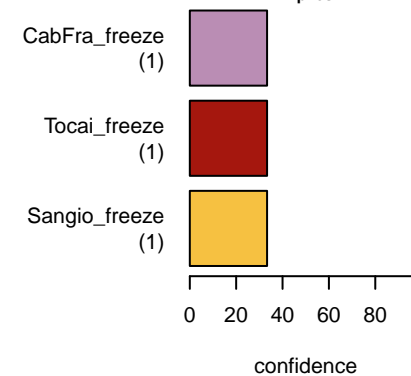
**B (8)**

implies



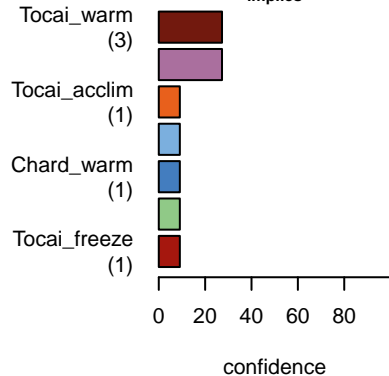
**Y (3)**

implies



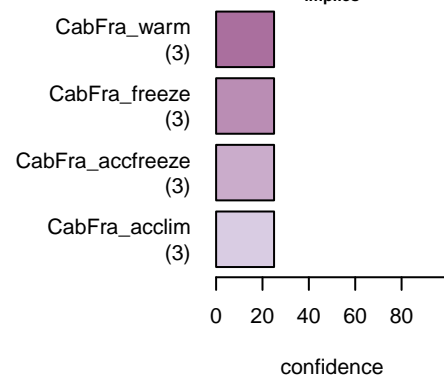
**O (11)**

implies



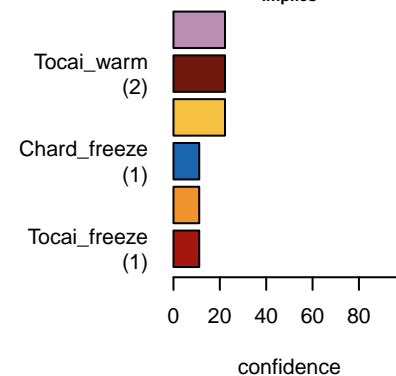
**W (12)**

implies



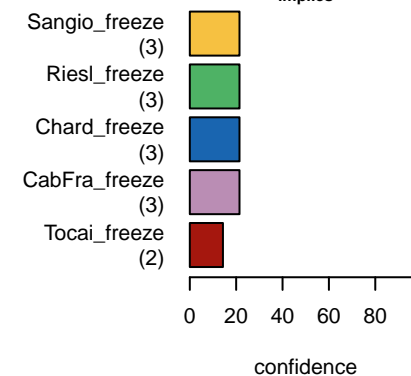
**V (9)**

implies



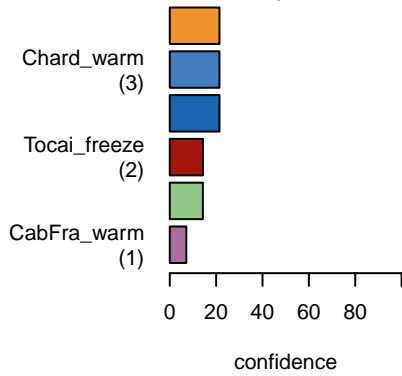
**X (14)**

implies



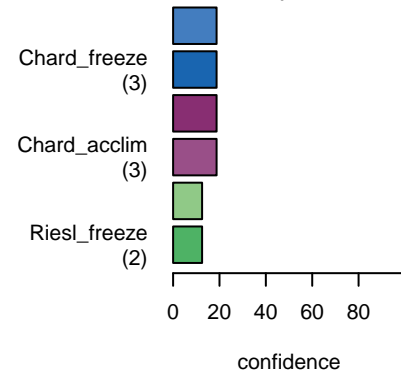
## R (14)

implies



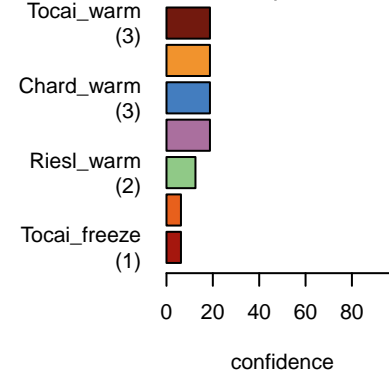
## S (16)

implies



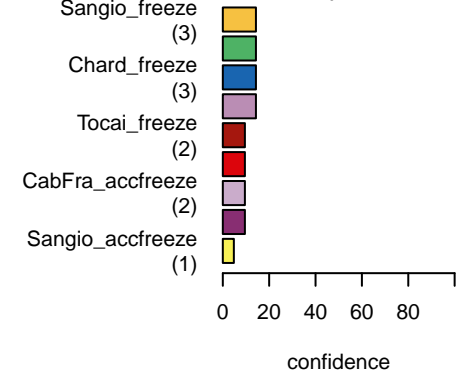
## M (16)

implies



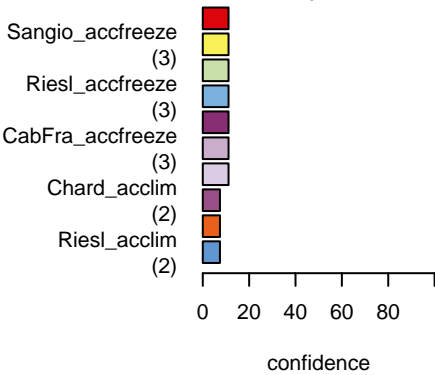
## Z (21)

implies



## E (27)

implies



## L (29)

implies

