

Le Tournoi des Croissants 2024

Ben Pedigo

(he/him)

Croissant Analyst II

Allen Institute for Pastry Science

 ben.pedigo@alleninstitute.org

 [@bdpedigo \(Github\)](https://github.com/bdpedigo)

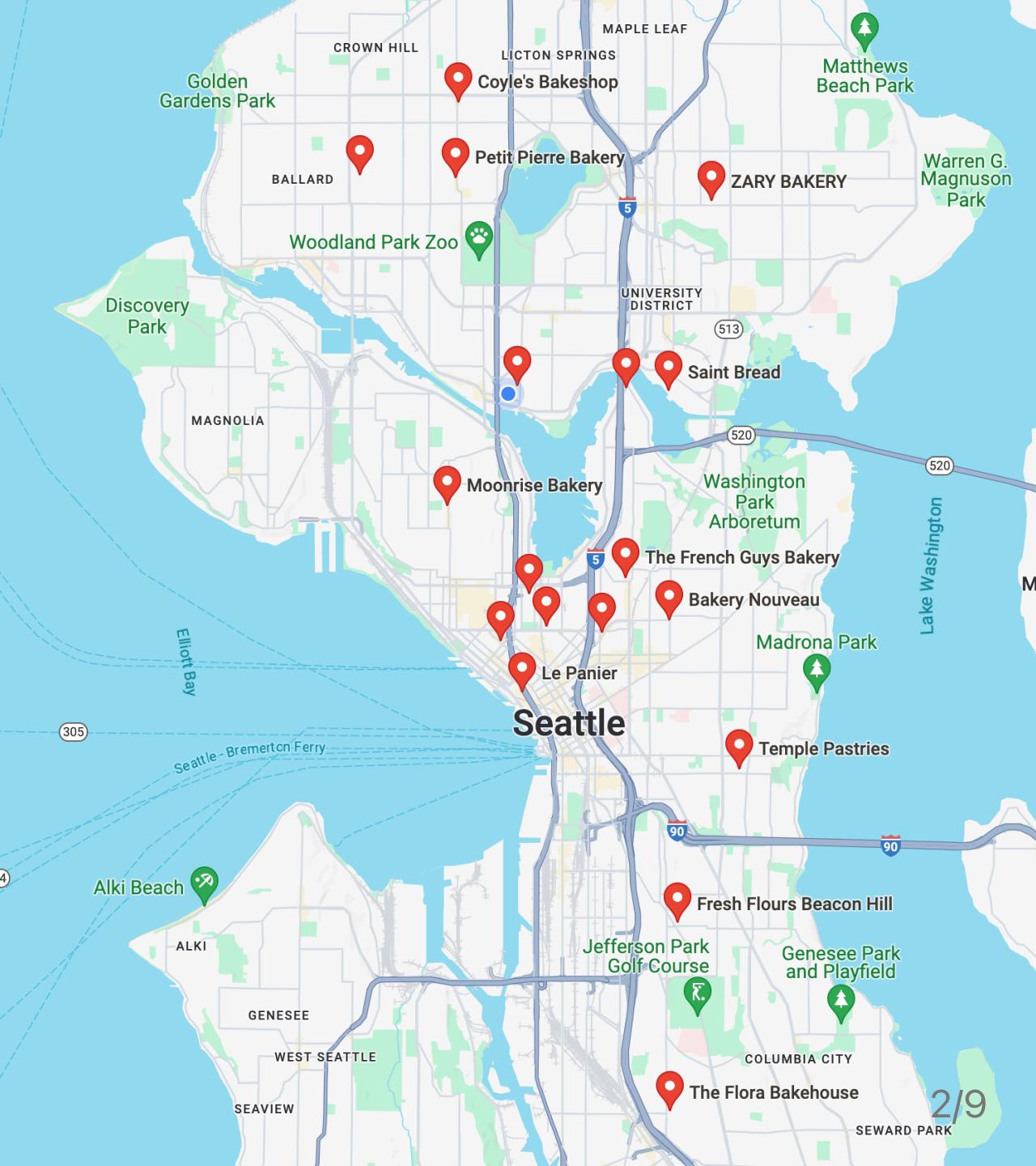
 [@bpedigod \(Twitter\)](https://twitter.com/bpedigod)

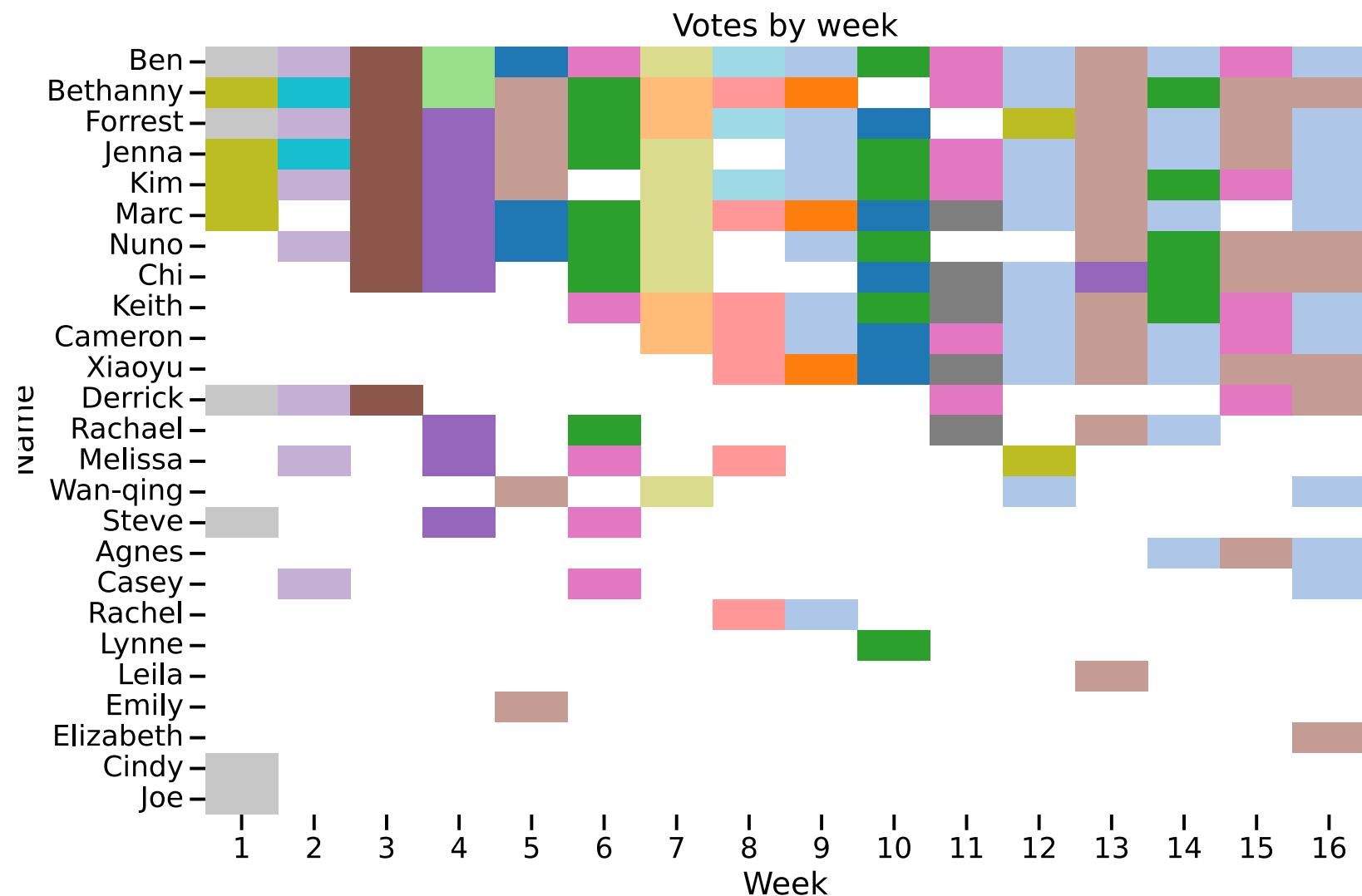
 bdpedigo.github.io



By the numbers

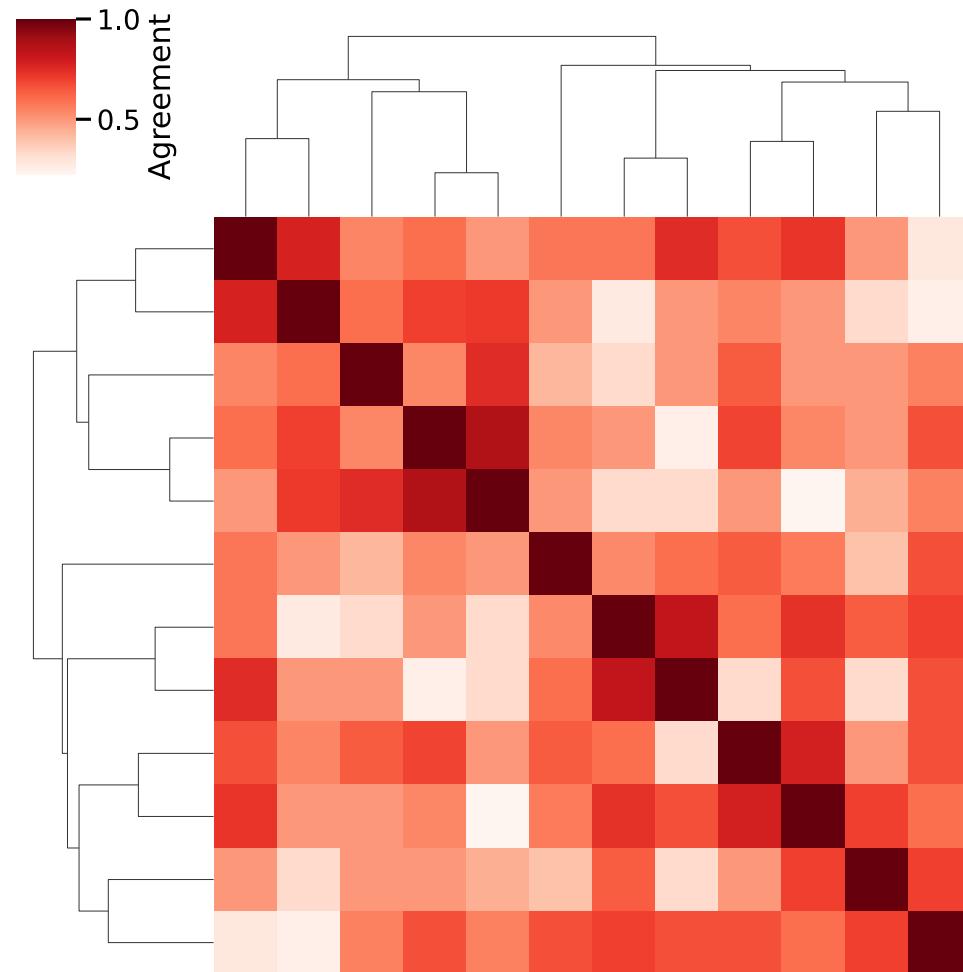
- 18 bakeries
- 16 weeks
- 180 croissants ranked





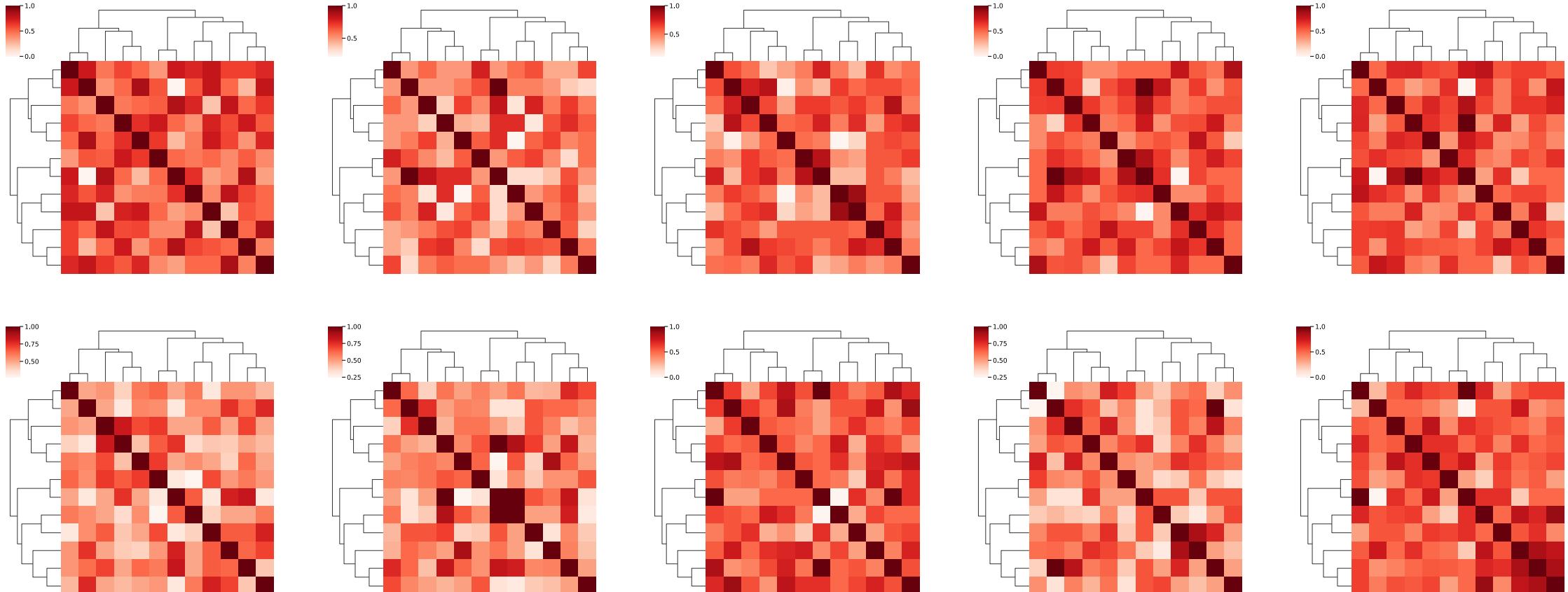
Voter-voter agreement

* only computed for ≥ 5 votes

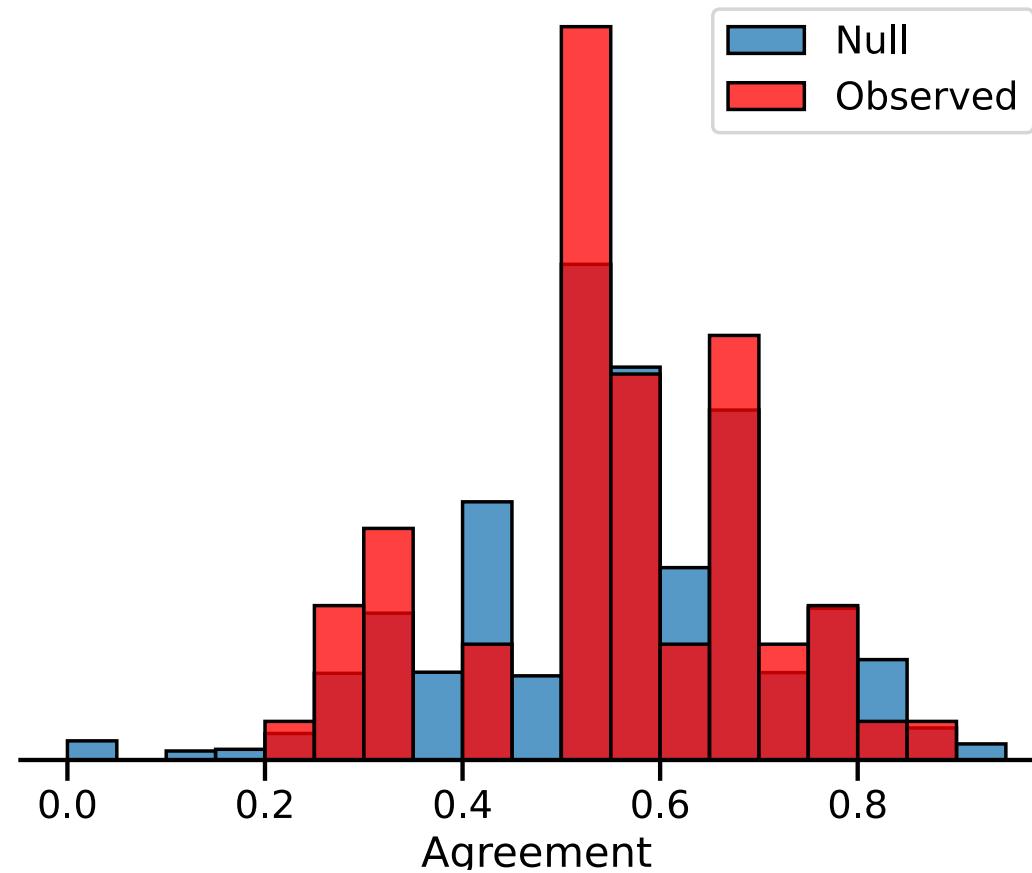


Null voting model

- Preserve overall preference for each bakery at each week
- Randomize votes among voters that were present at that week



Null suggests no significant agreement



Do you know your bestie?

* only computed for ≥ 5 votes

Ben's bestie is Derrick (agreement 0.83)

Bethanny's bestie is Xiaoyu (agreement 0.75)

Forrest's bestie is Rachael (agreement 0.83)

Jenna's bestie is Rachael (agreement 0.83)

Kim's bestie is Jenna (agreement 0.79)

Marc's bestie is Xiaoyu (agreement 0.88)

Nuno's bestie is Rachael (agreement 0.80)

Chi's bestie is Nuno (agreement 0.78)

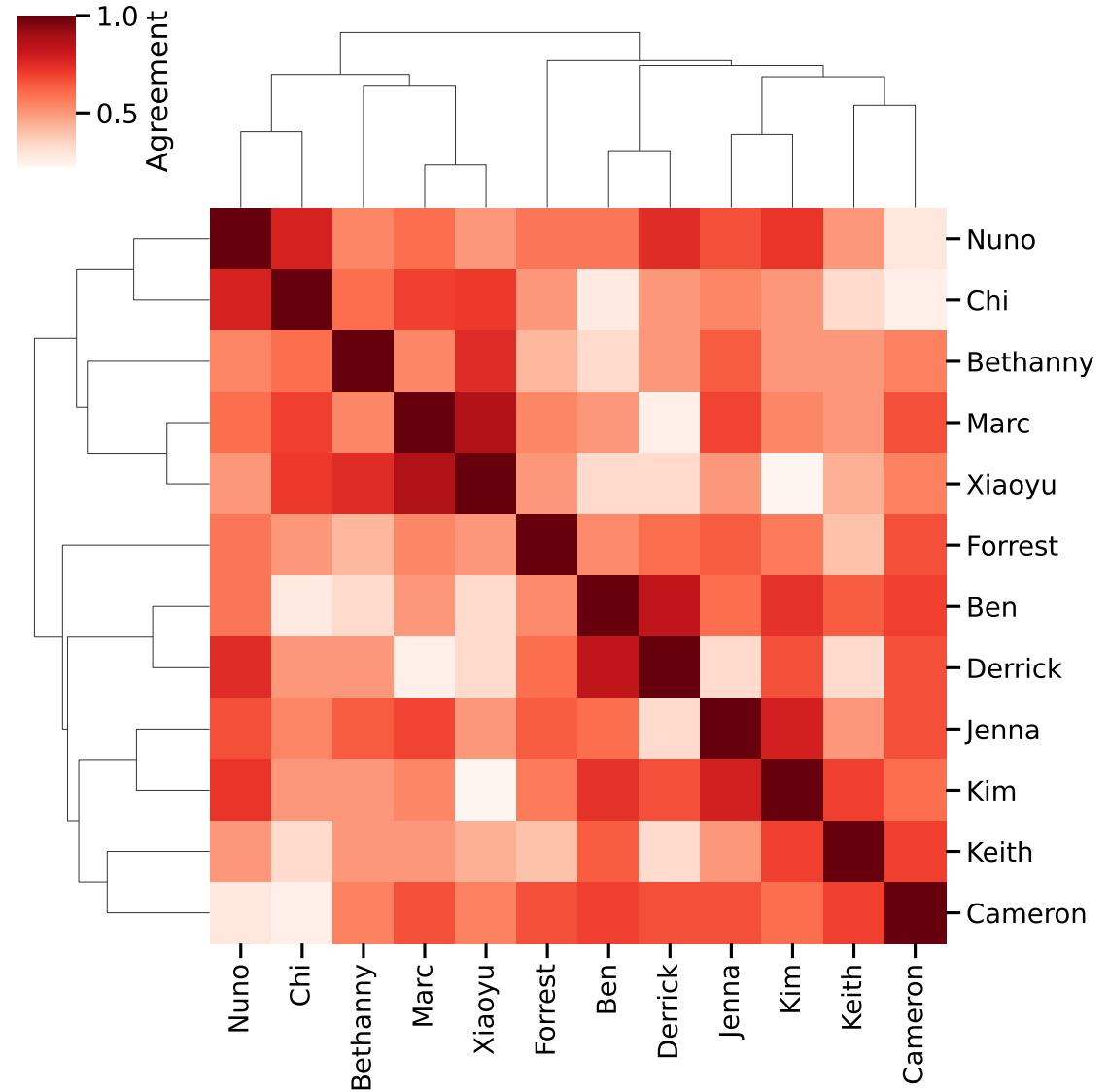
Keith's bestie is Kim (agreement 0.70)

Cameron's bestie is Rachael (agreement 0.80)

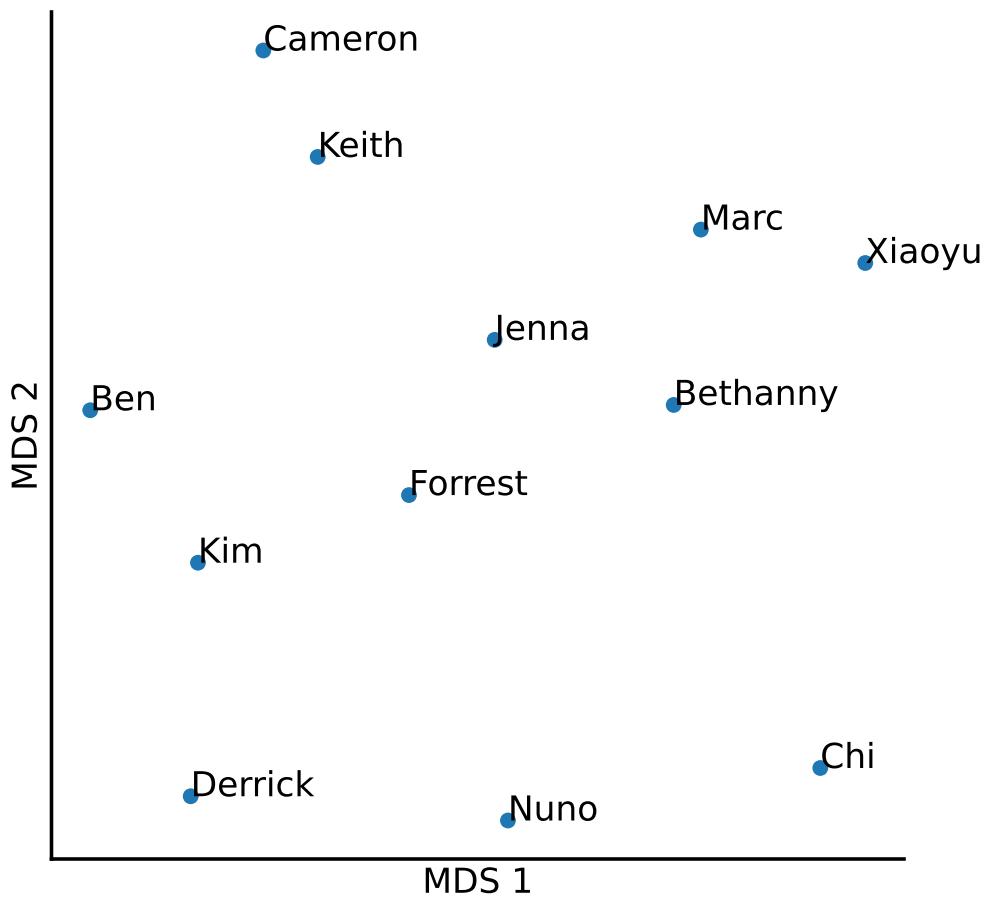
Xiaoyu's bestie is Marc (agreement 0.88)

Rachael's bestie is Marc (agreement 0.86)

Derrick's bestie is Ben (agreement 0.83)



Croissant preference space



Are you a tastemaker?

Proportion of "correct" votes

Jenna 0.866667

Rachael 0.857143

Nuno 0.750000

Forrest 0.733333

Kim 0.733333

Cameron 0.700000

Ben 0.687500

Derrick 0.666667

Marc 0.642857

Xiaoyu 0.555556

Chi 0.545455

Keith 0.545455

Bethanny 0.533333