

Show variance in the graph.

Honeybees

Waggle dance - food, use a vector
Tremble dance - storing the nectar

Answer in log:

Do the bees decide in a smart way?

Did the experiment impose costs on the colony?

Was it important to model the energetic costs of the foragers to answer these questions?

Do 3 experiments - 1x undisturbed, 1x Seeley experiment, 1x only bad choice in the environment in the afternoon

Example of Seeley experiment

	time	A	B
Phase 1	0:00 - 4:00	2.5M	1.0M
Phase 2	4:00 - 8:00	0.75M	2.5>