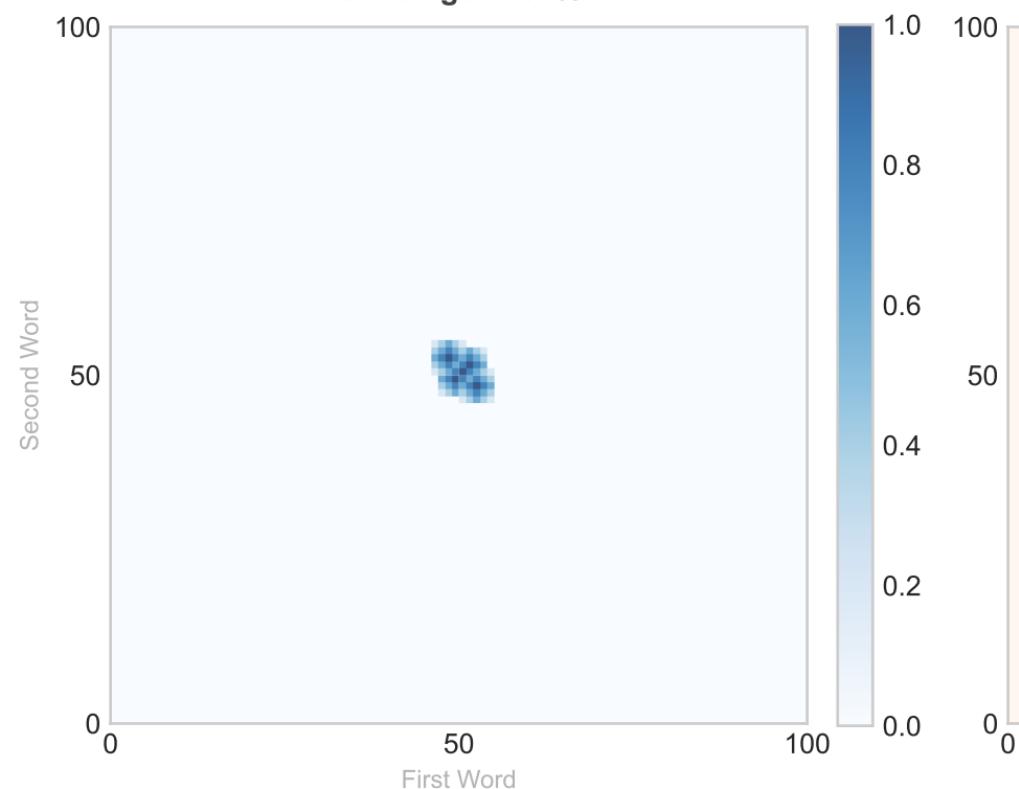
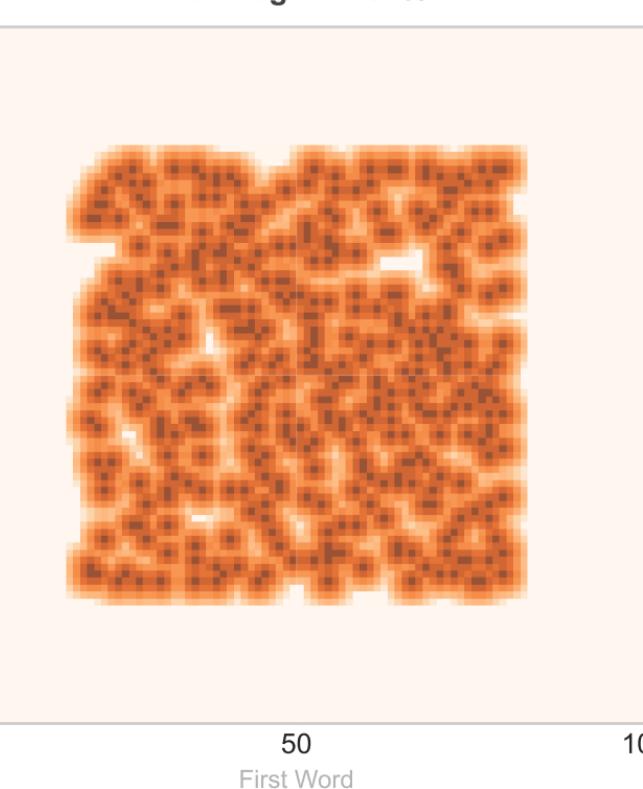


# Practical Solutions: Balancing Coverage and Computation

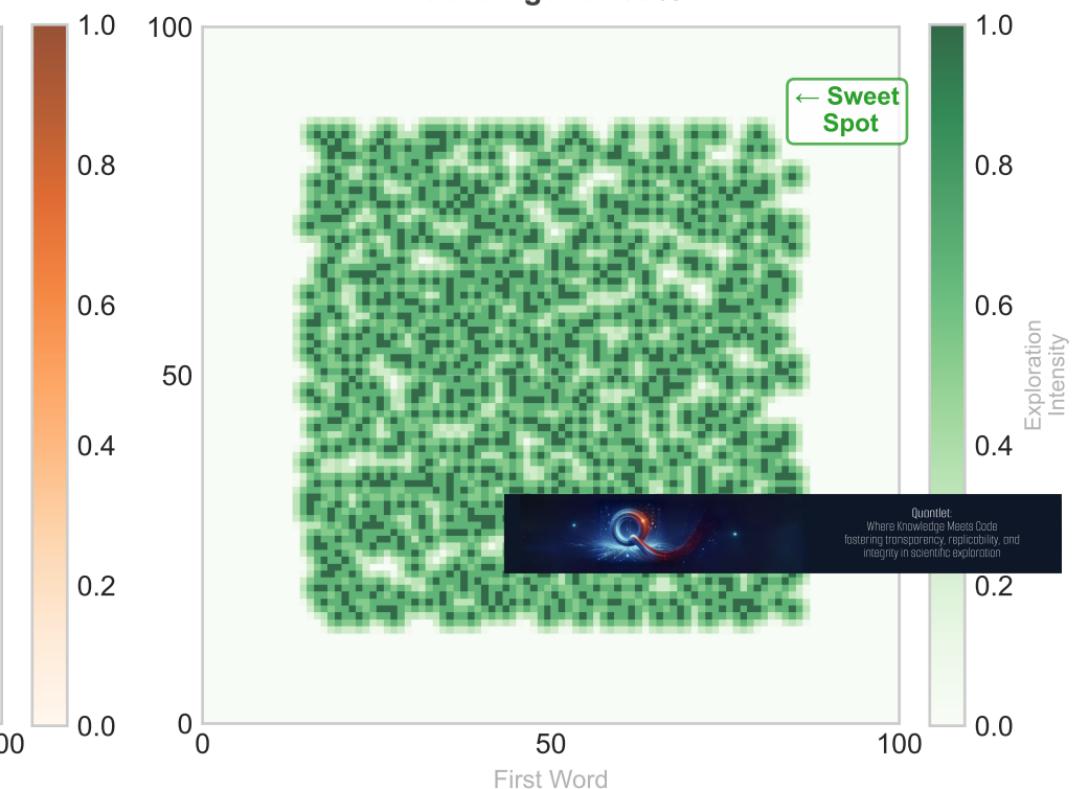
Beam Search (k=5)  
25 paths  
Coverage: 0.67%



Top-k Sampling (k=20)  
~400 paths  
Coverage: 41.91%



Nucleus (p=0.9)  
~1000 paths  
Coverage: 52.99%



Quonlet:  
Where Knowledge Meets Code  
fostering transparency, replicability, and  
integrity in scientific exploration