

Figure 1: Comparing the compression rate, latency, and memory for different Compression Schemes.

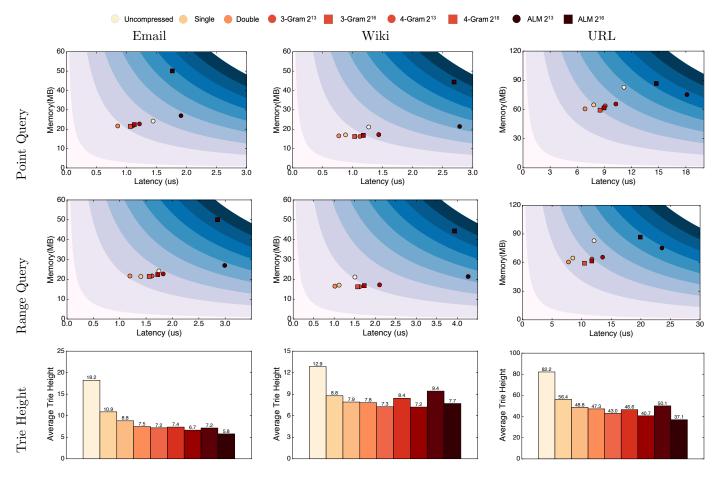


Figure 2: Integrating compression schemes into Basic SuRF.

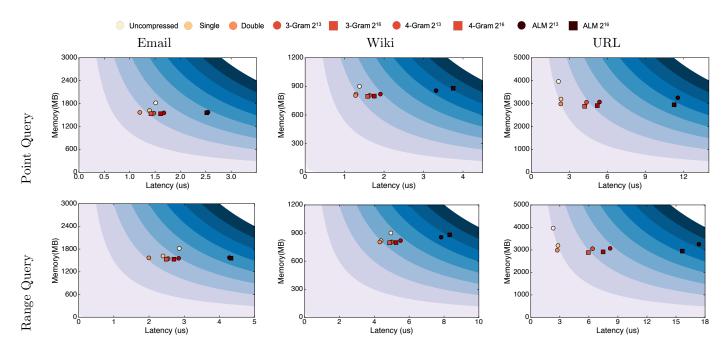


Figure 3: Integrating compression schemes into btree.

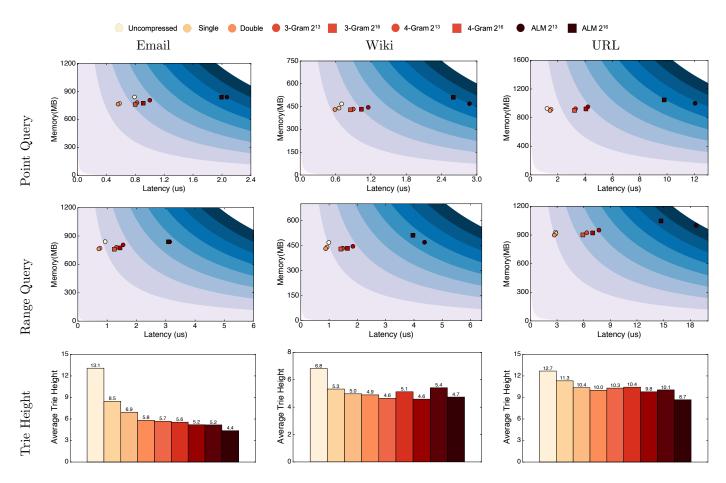


Figure 4: Integrating compression schemes into ART.

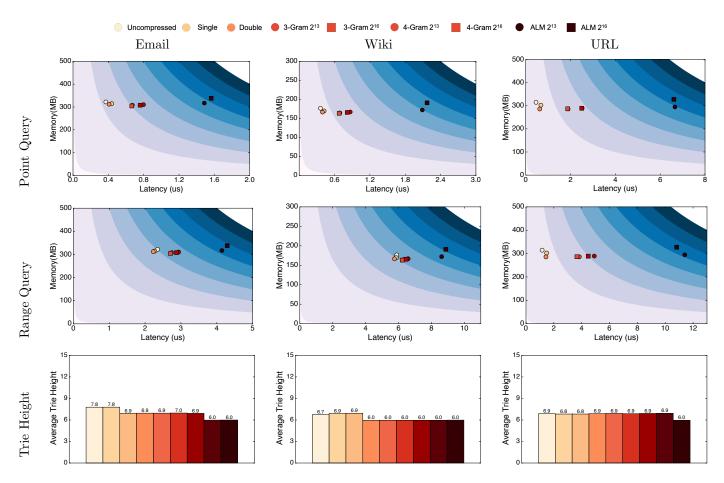


Figure 5: Integrating compression schemes into HOT.