Performance Trade-off: Read-Heavy vs Write-Heavy Workloads

- Baseline (SCORE)
- ATOMiK
- Crossover (~50% reads)
- ATOMiK Advantage
- Baseline Advantage

Read-Heavy (Baseline +32%)

Write-Heavy (ATOMiK +22-55%)

X-axis: Read Ratio (fraction of operations that are reads)

Y-axis: Relative Execution Time (normalized)