

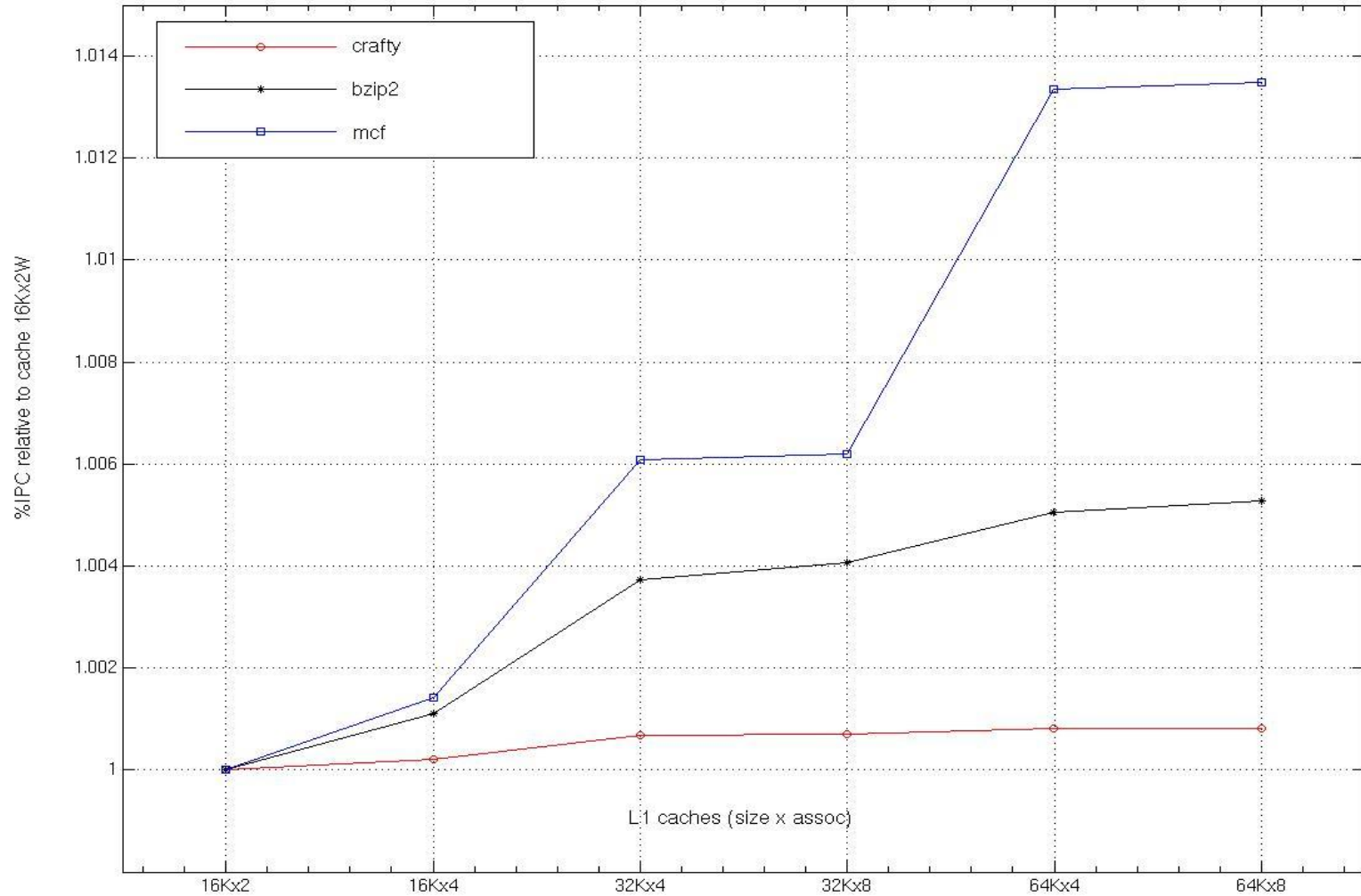
Ασκήσεις 1 & 2

Άσκηση 1^η

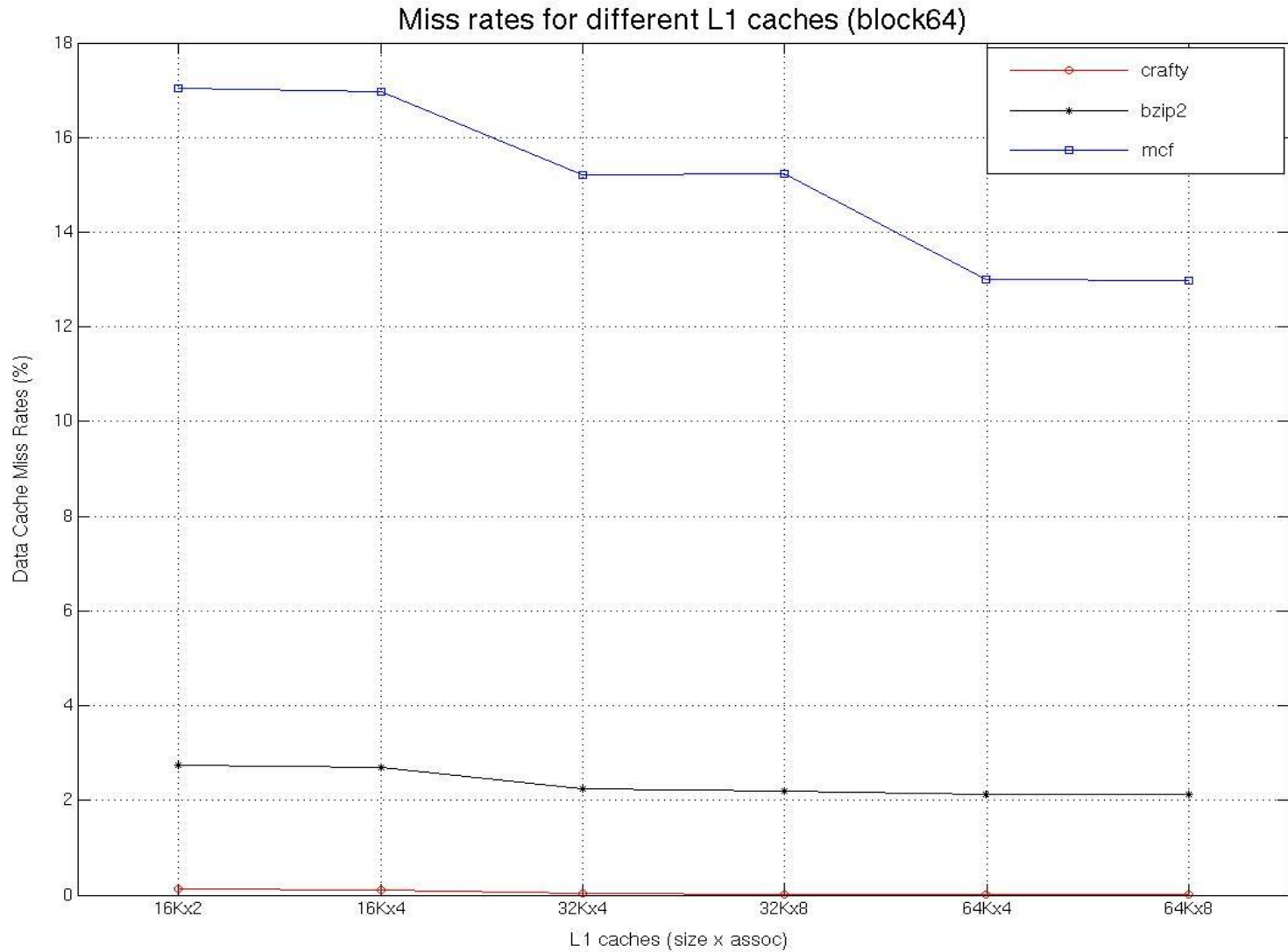
- 3 benchmarks (crafty, bzip2, mcf)
- LRU replacement policy
- L2 = 1MB
- L1 = 16Kx2W, 16Kx4W, 32Kx4W, 32Kx8W, 64Kx4W, 64Kx8W
- block_size = 64 bytes
- Σύγκριση IPC και Miss rates

Άσκηση 1^η

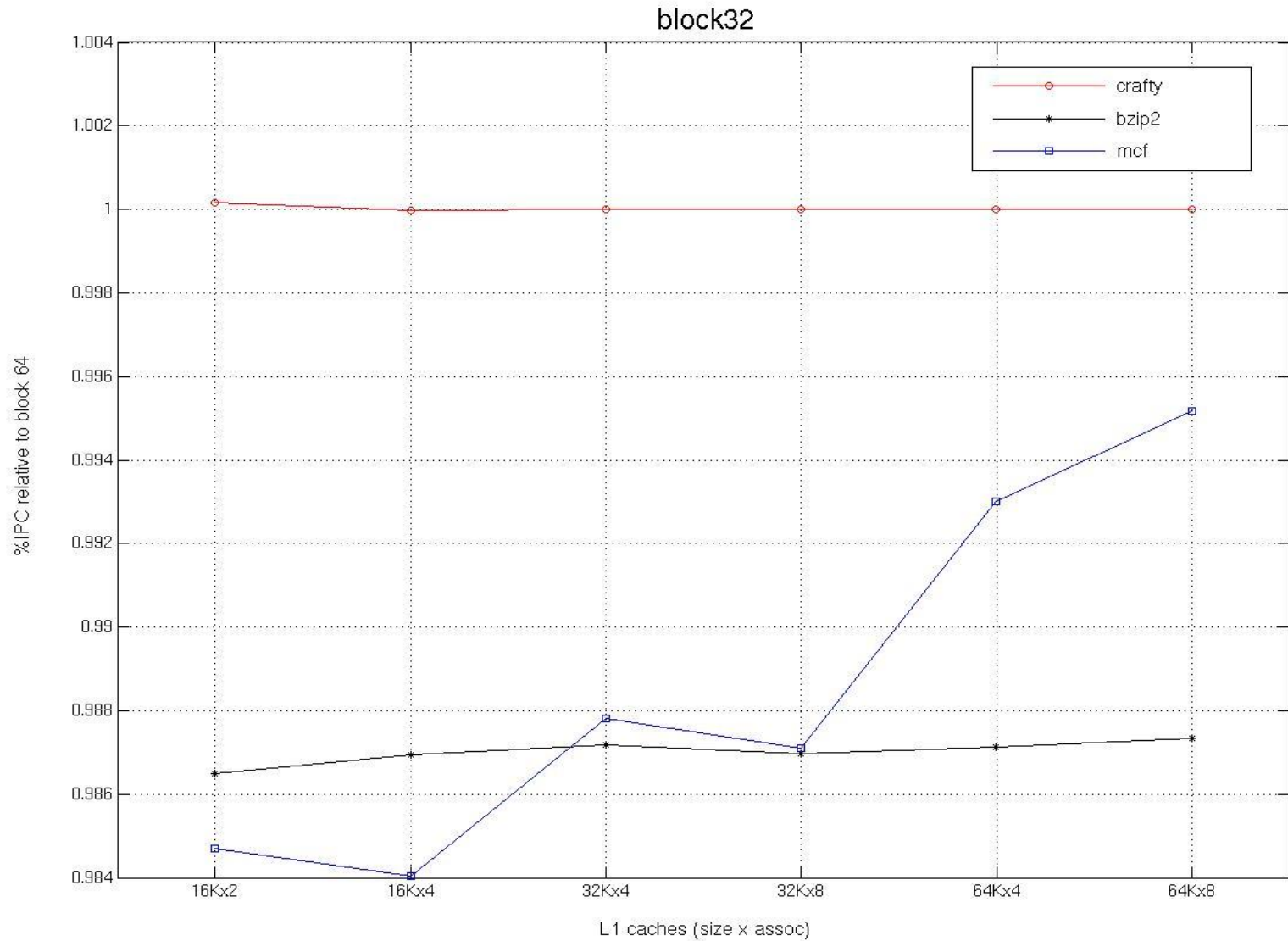
IPC for different L1 caches (block64)



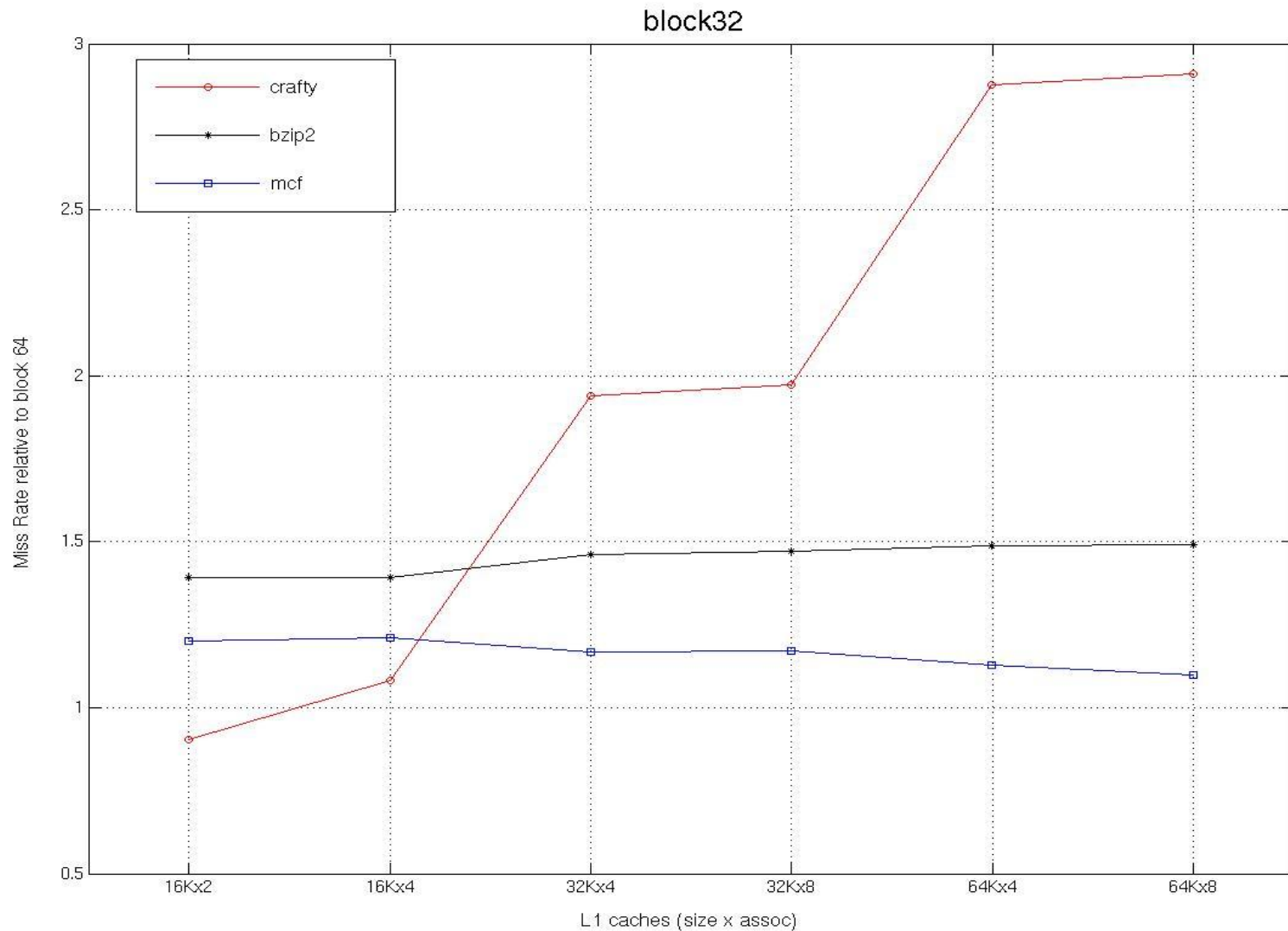
Άσκηση 1^η



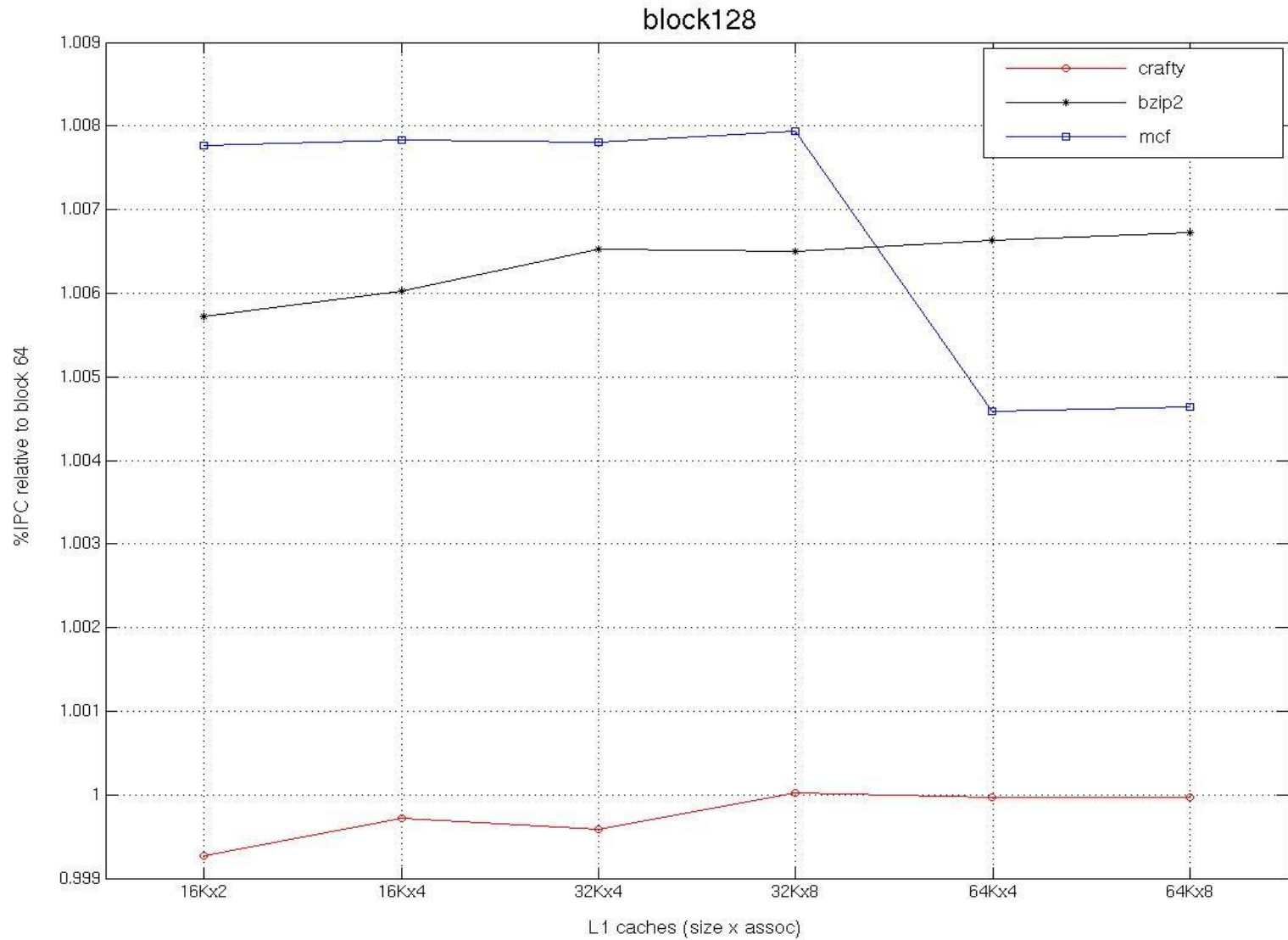
Άσκηση 1^η



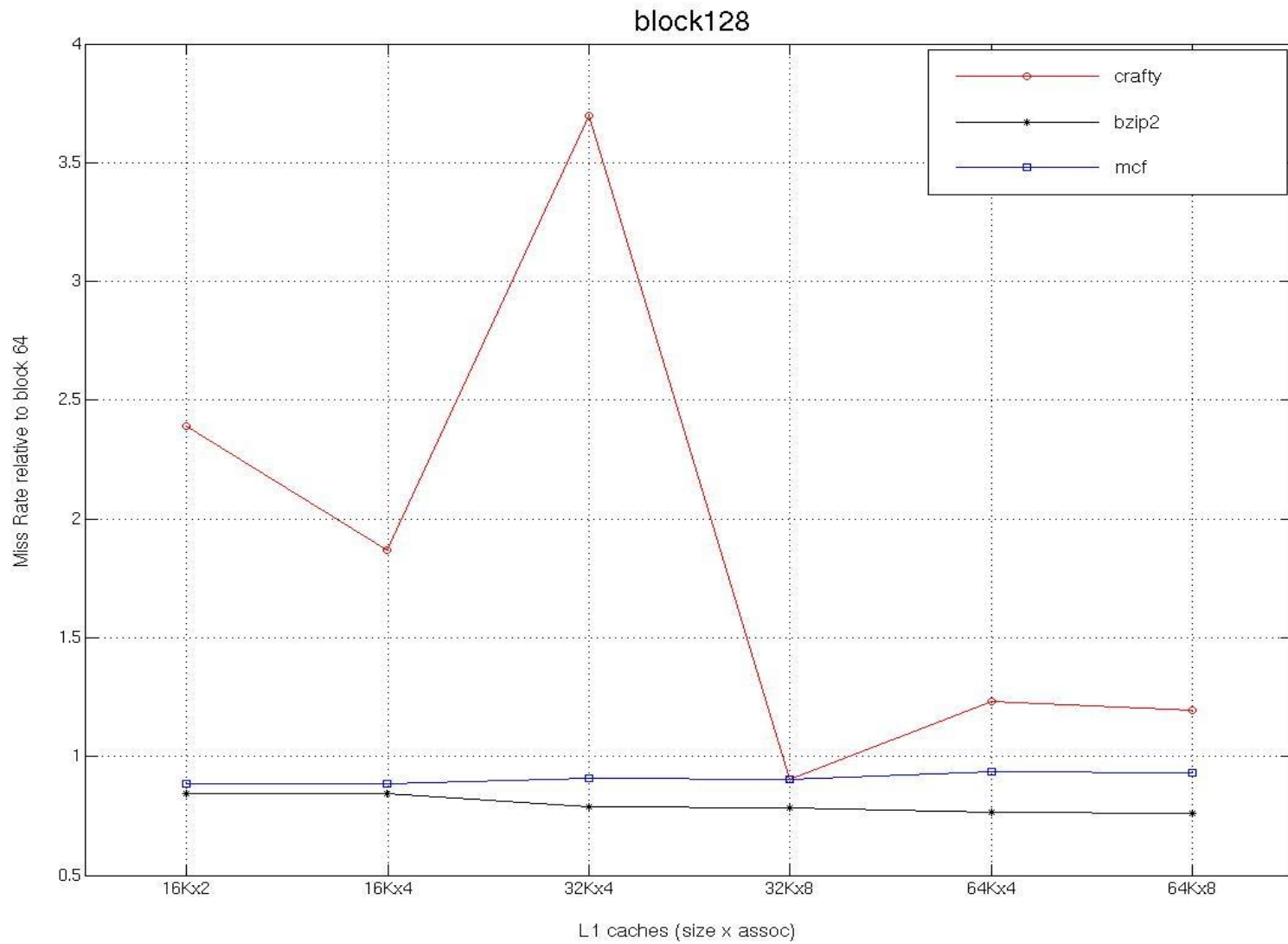
Άσκηση 1^η



Άσκηση 1^η



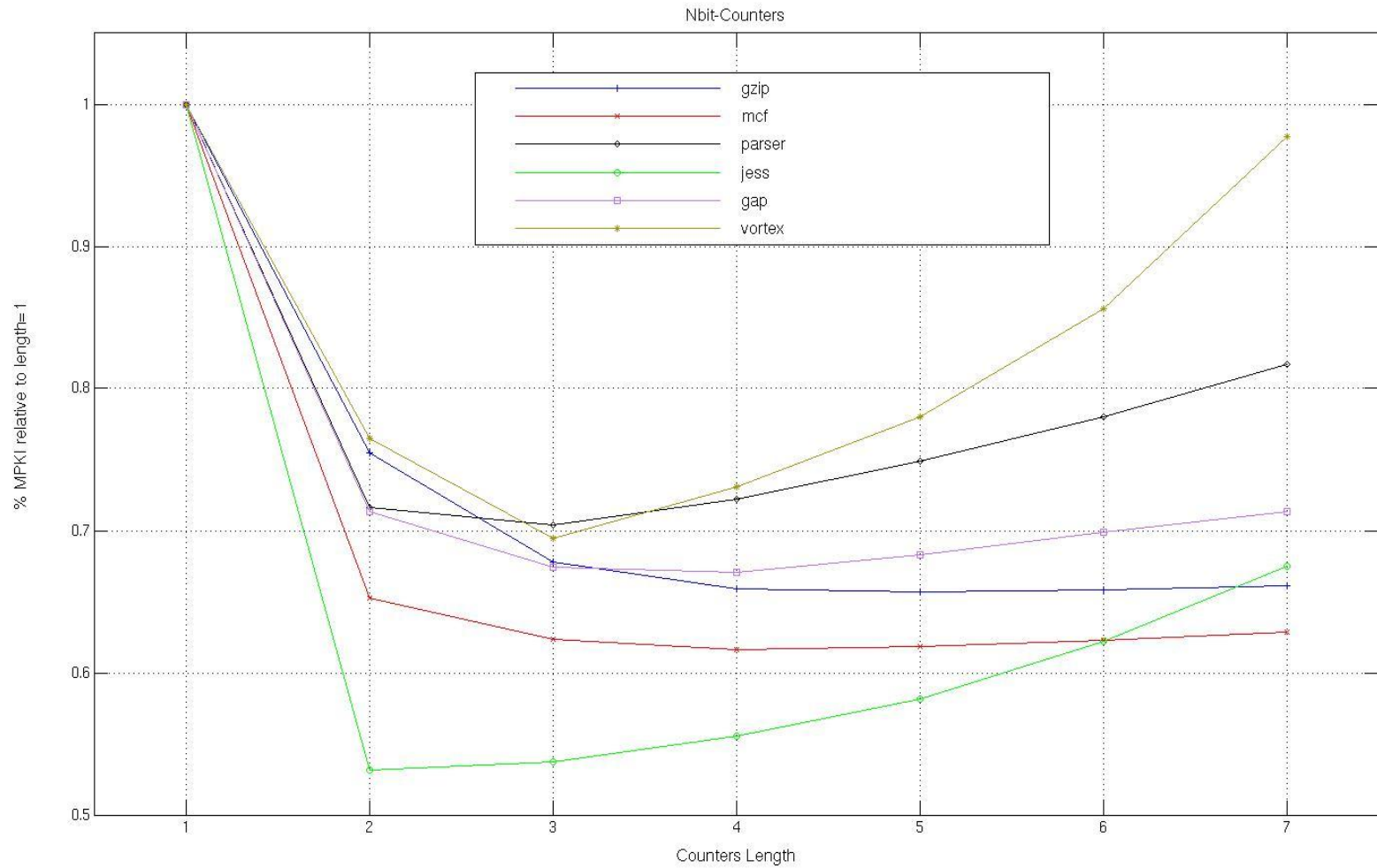
Άσκηση 1^η



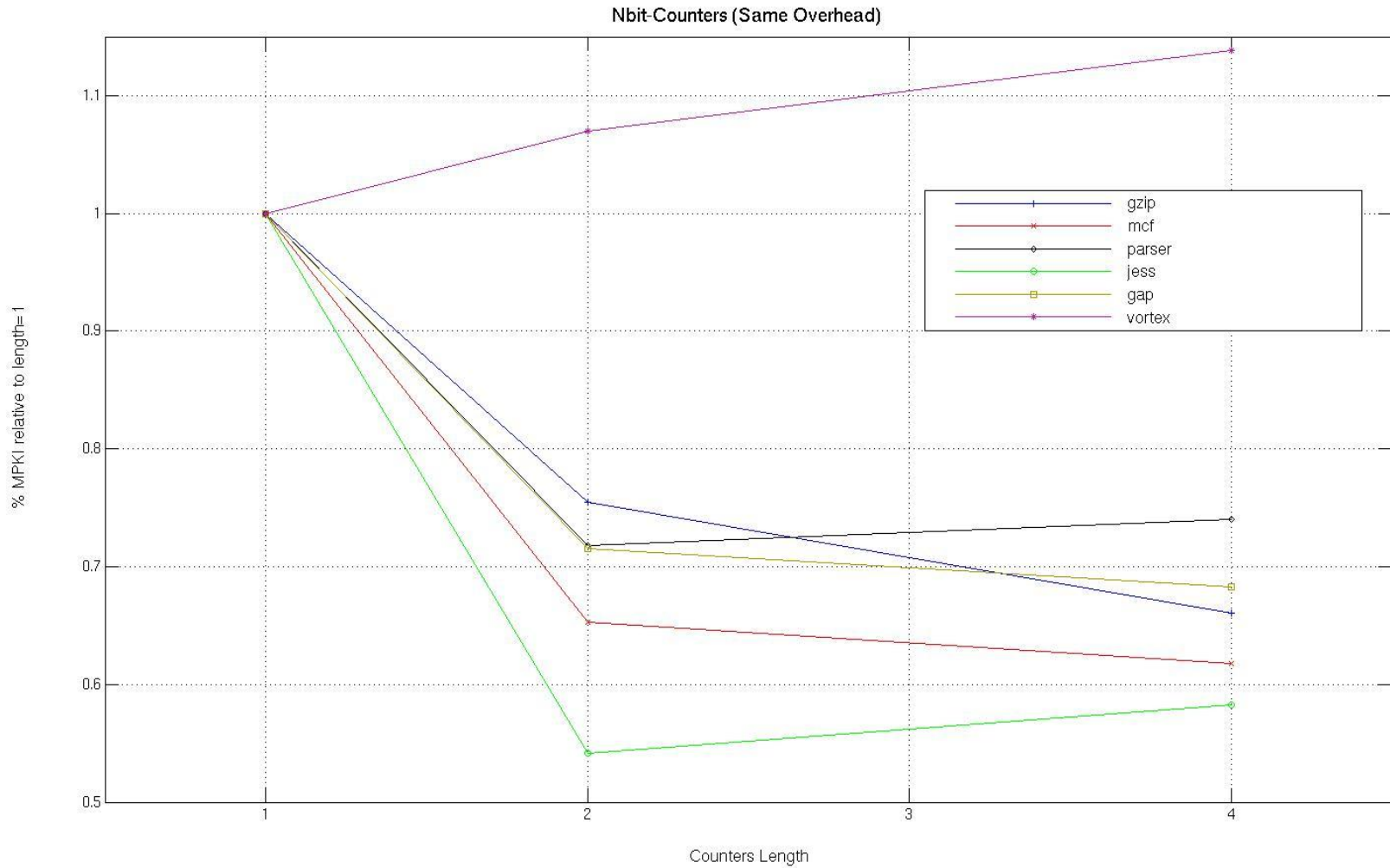
Άσκηση 2^η

- 6 benchmarks (gzip, mcf, parser, jess, gap, vortex)
- Χρήση traces
- Σύγκριση ΜΡΚΙ για διαφορετικούς predictors

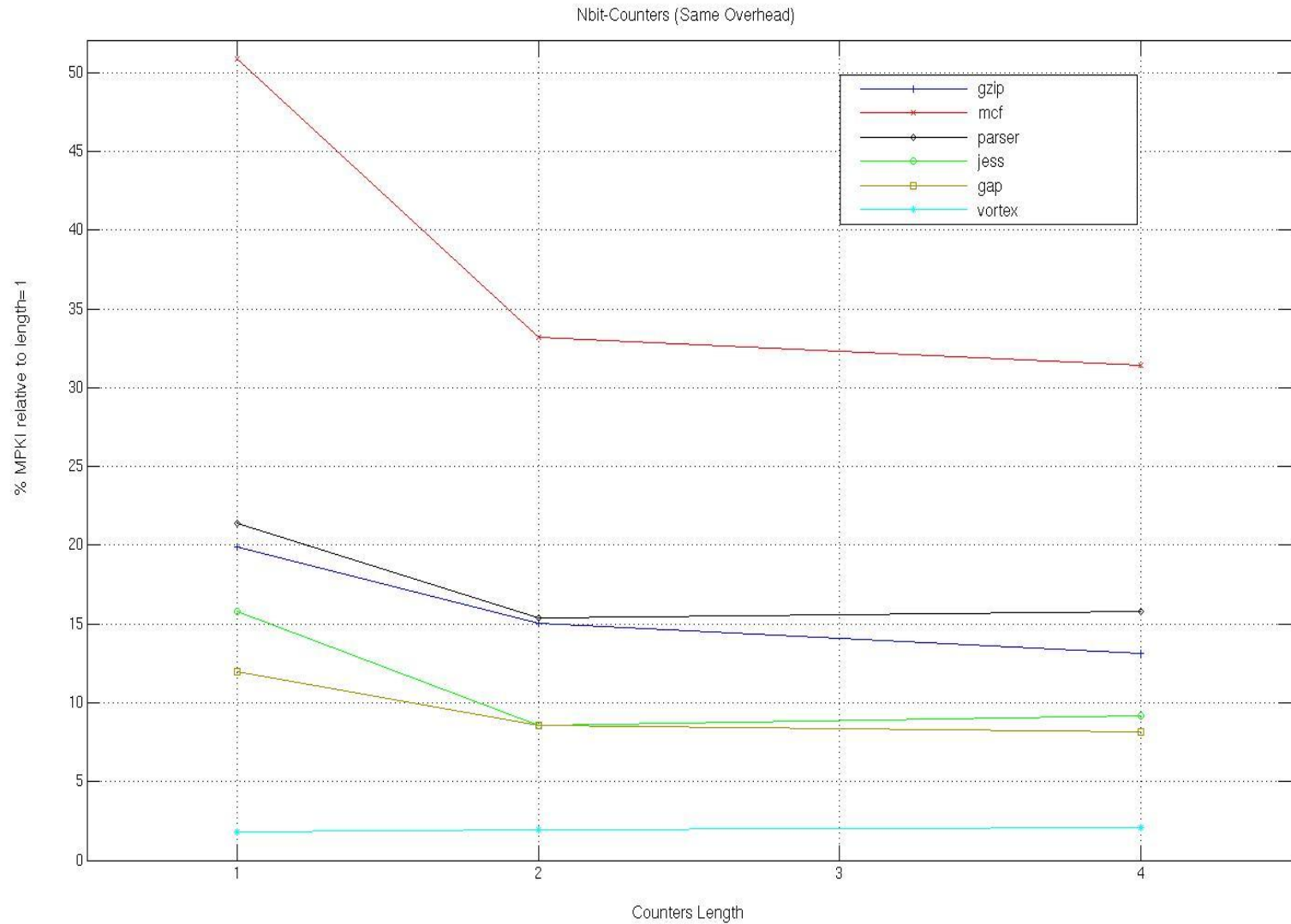
Άσκηση 2^η



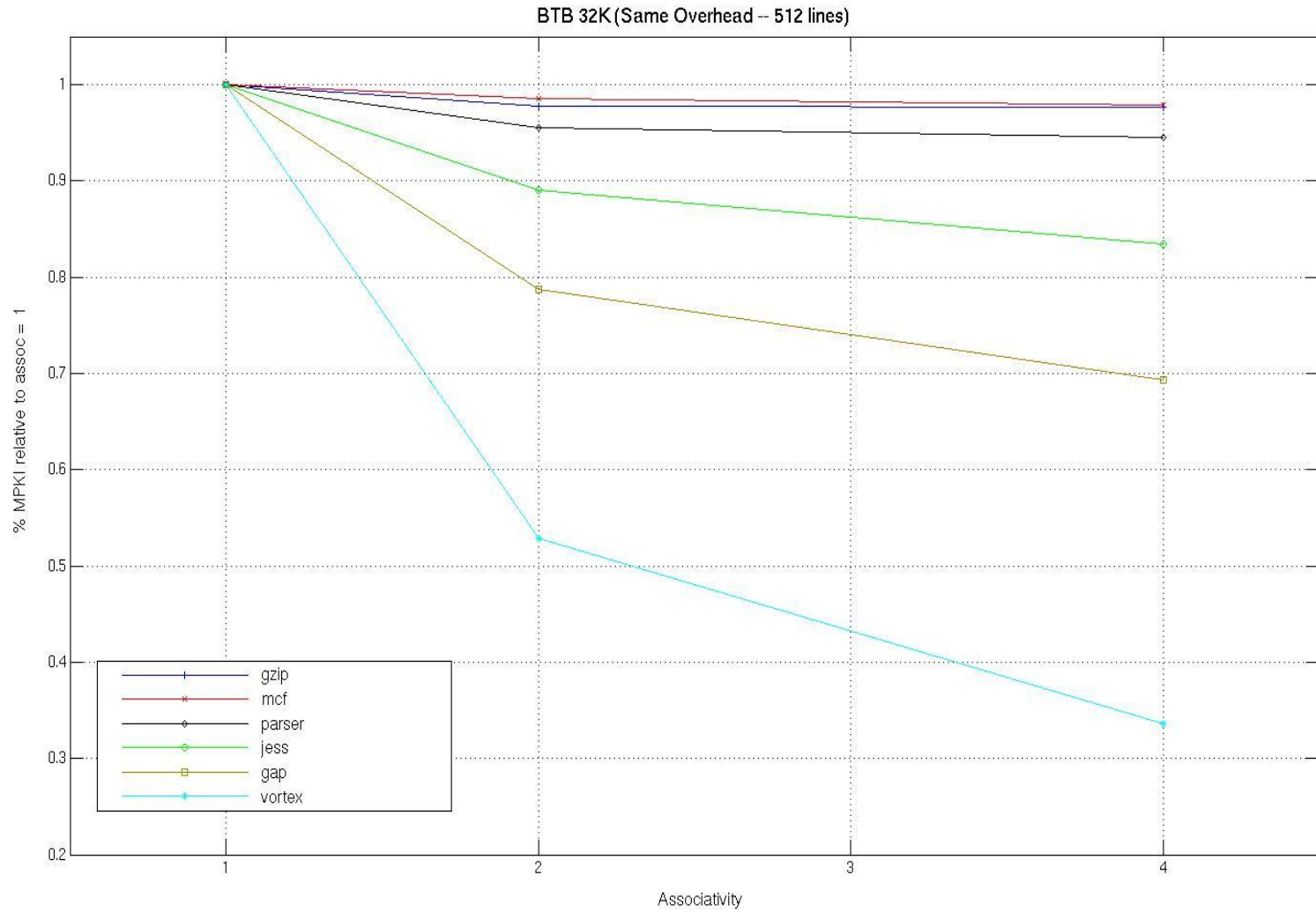
Άσκηση 2^η



Άσκηση 2^η



Άσκηση 2^η



Άσκηση 2^η

