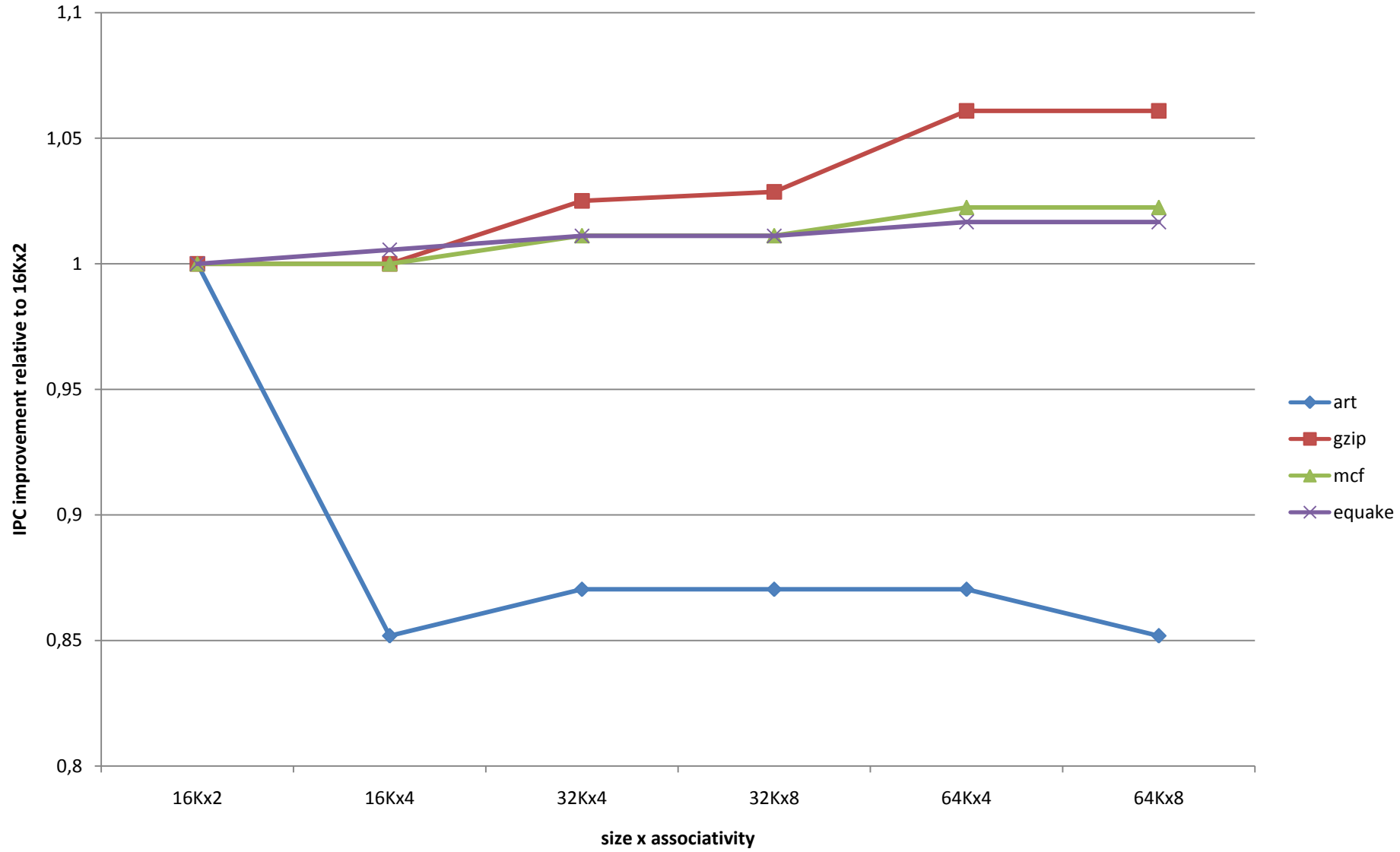


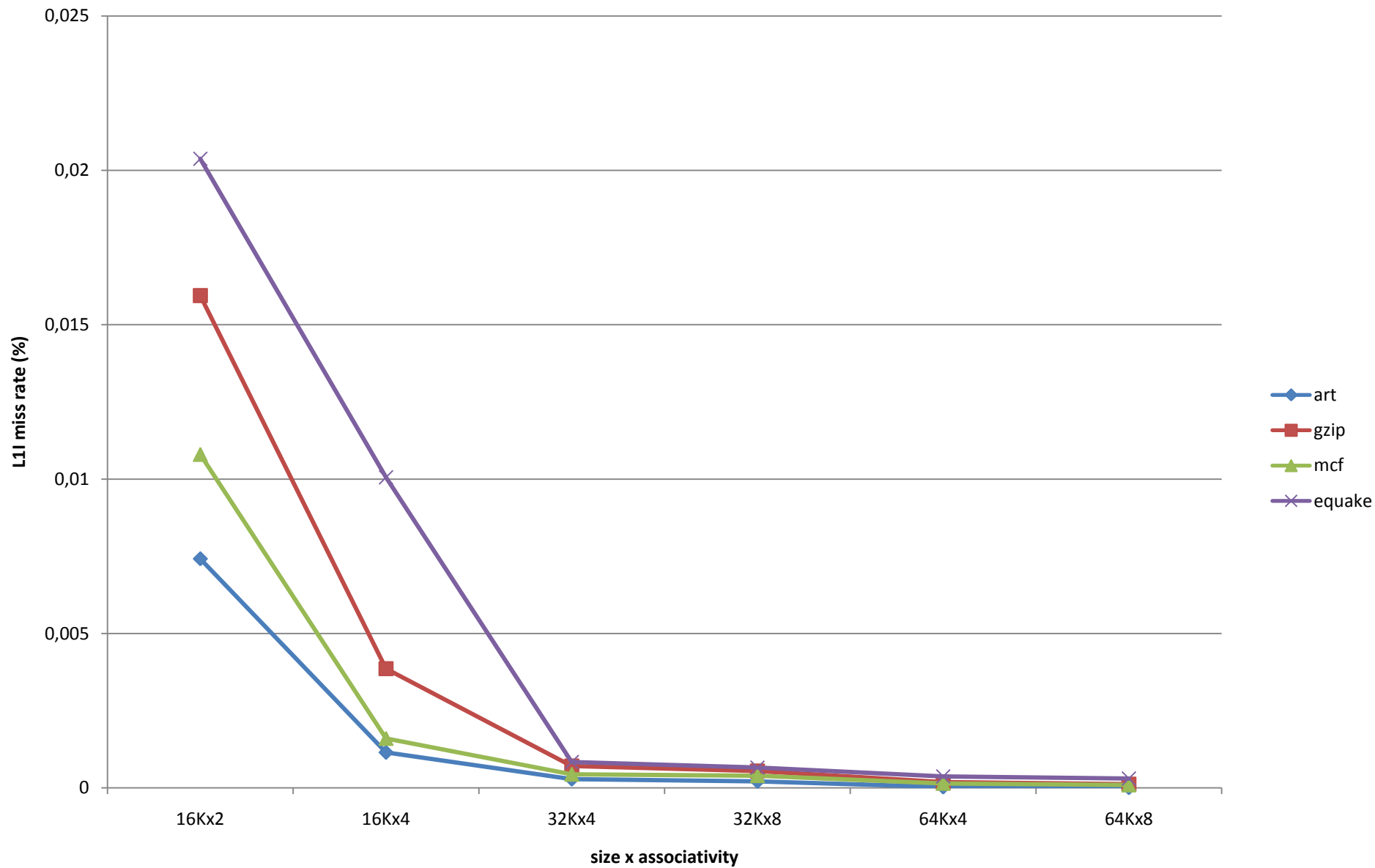
Άσκηση 1

Διαφορετικά L1D/L1I configurations

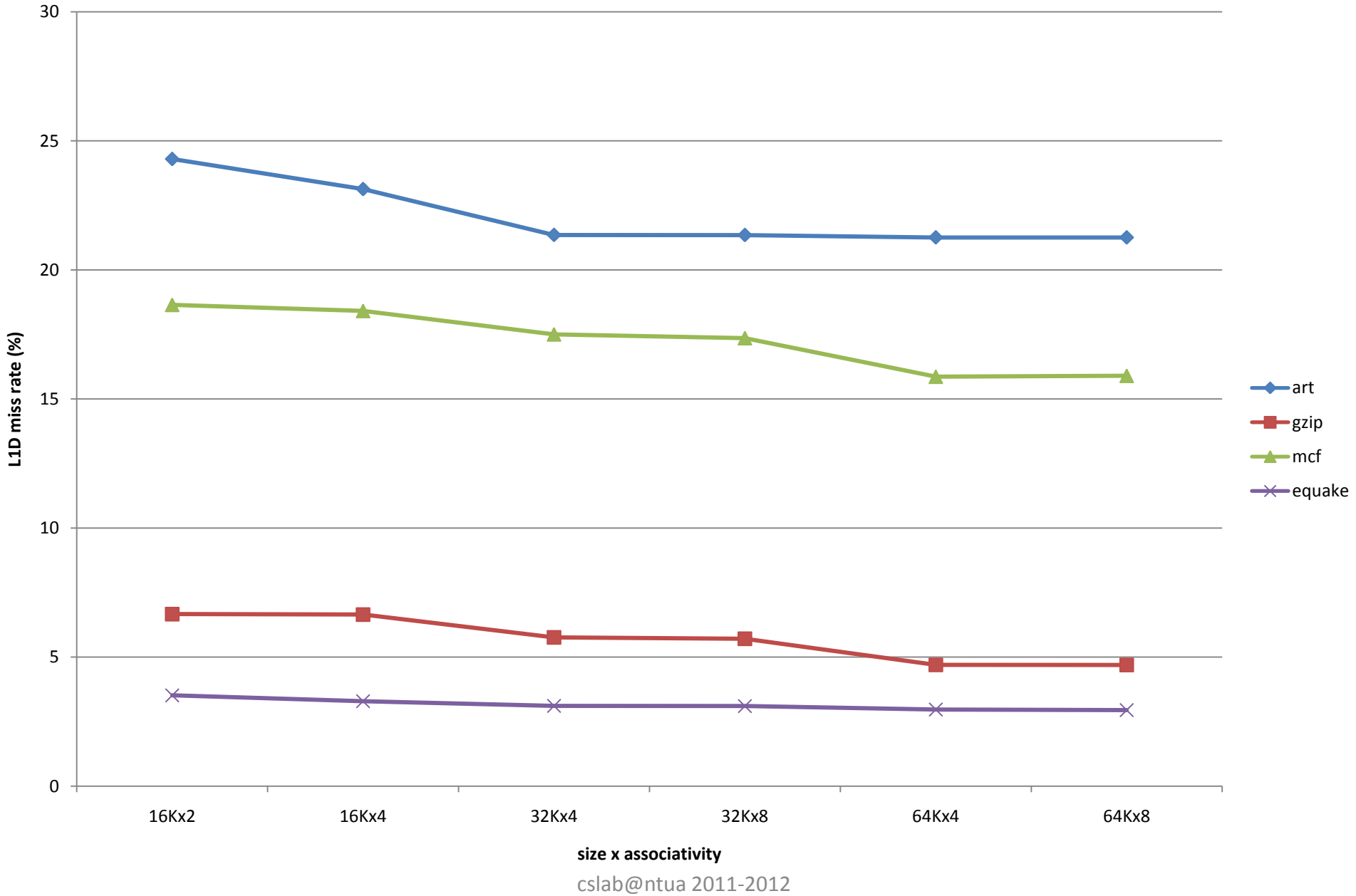
IPC



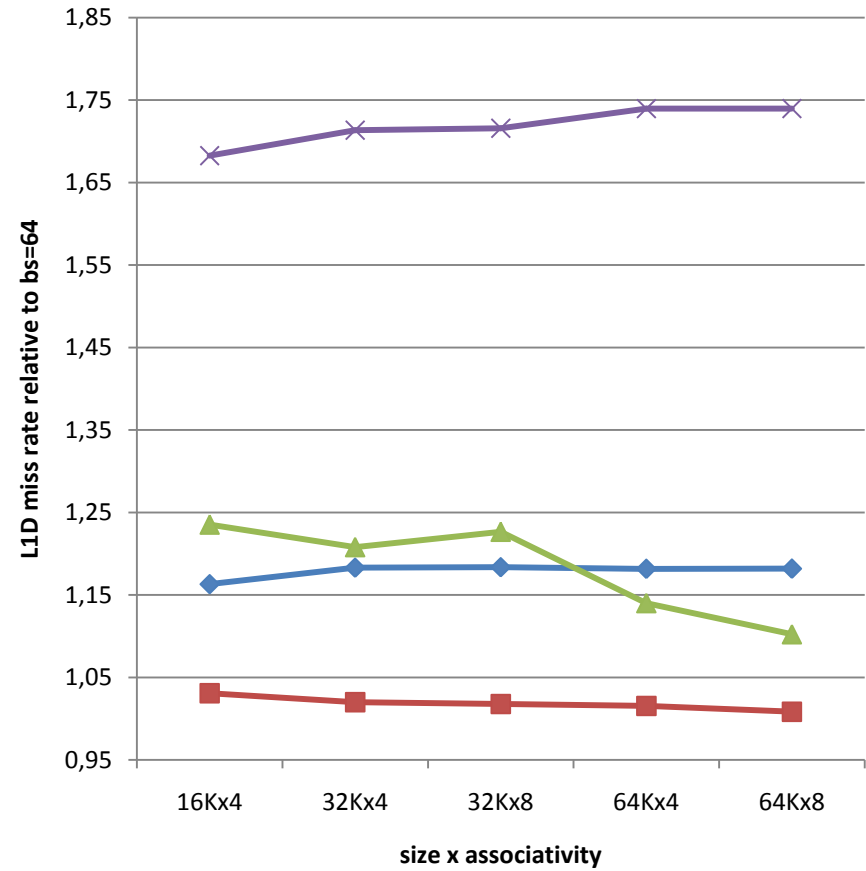
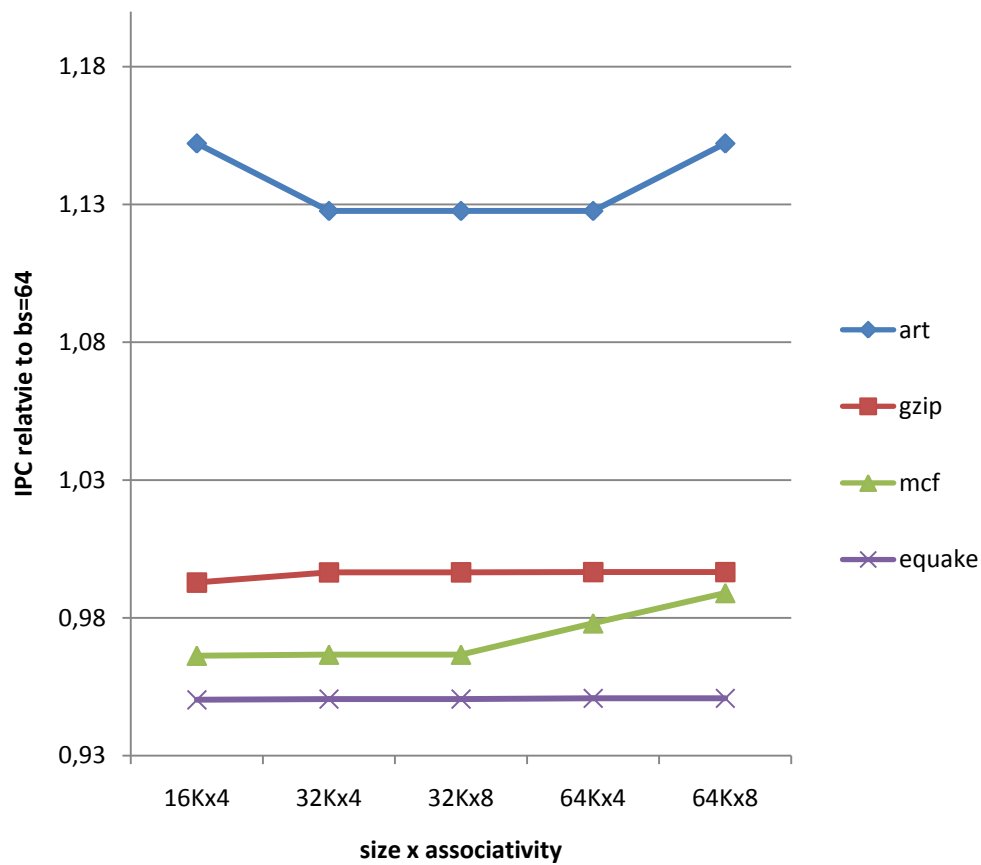
L1I missrate



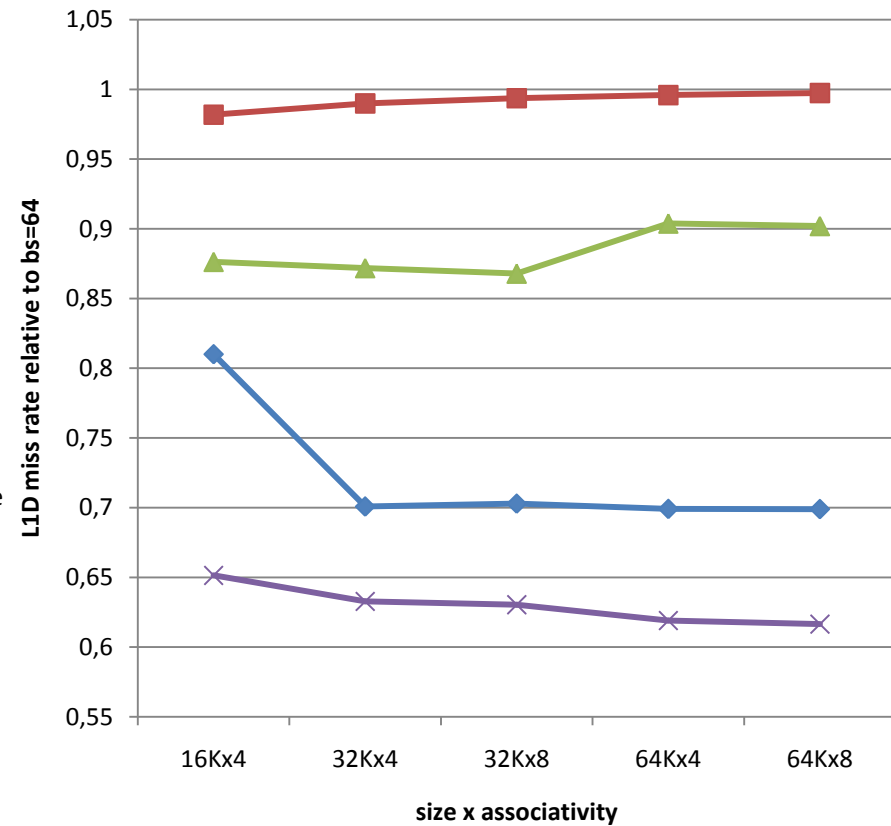
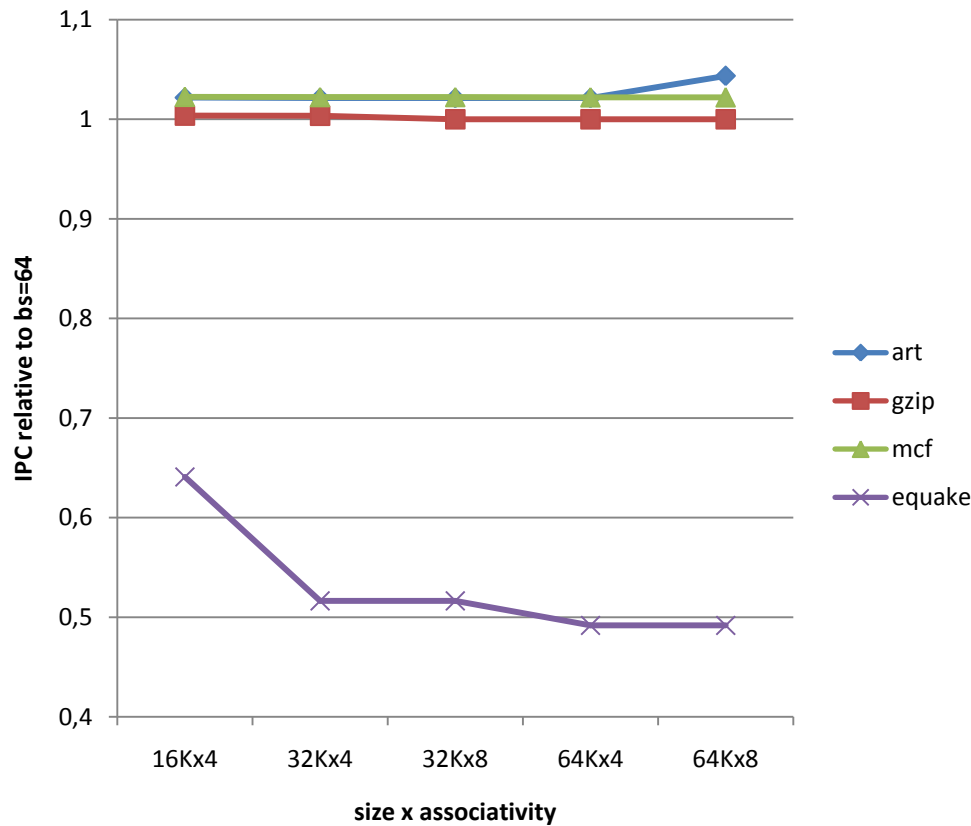
L1D missrate



Block size 32: απόδοση σε σχέση με block size 64

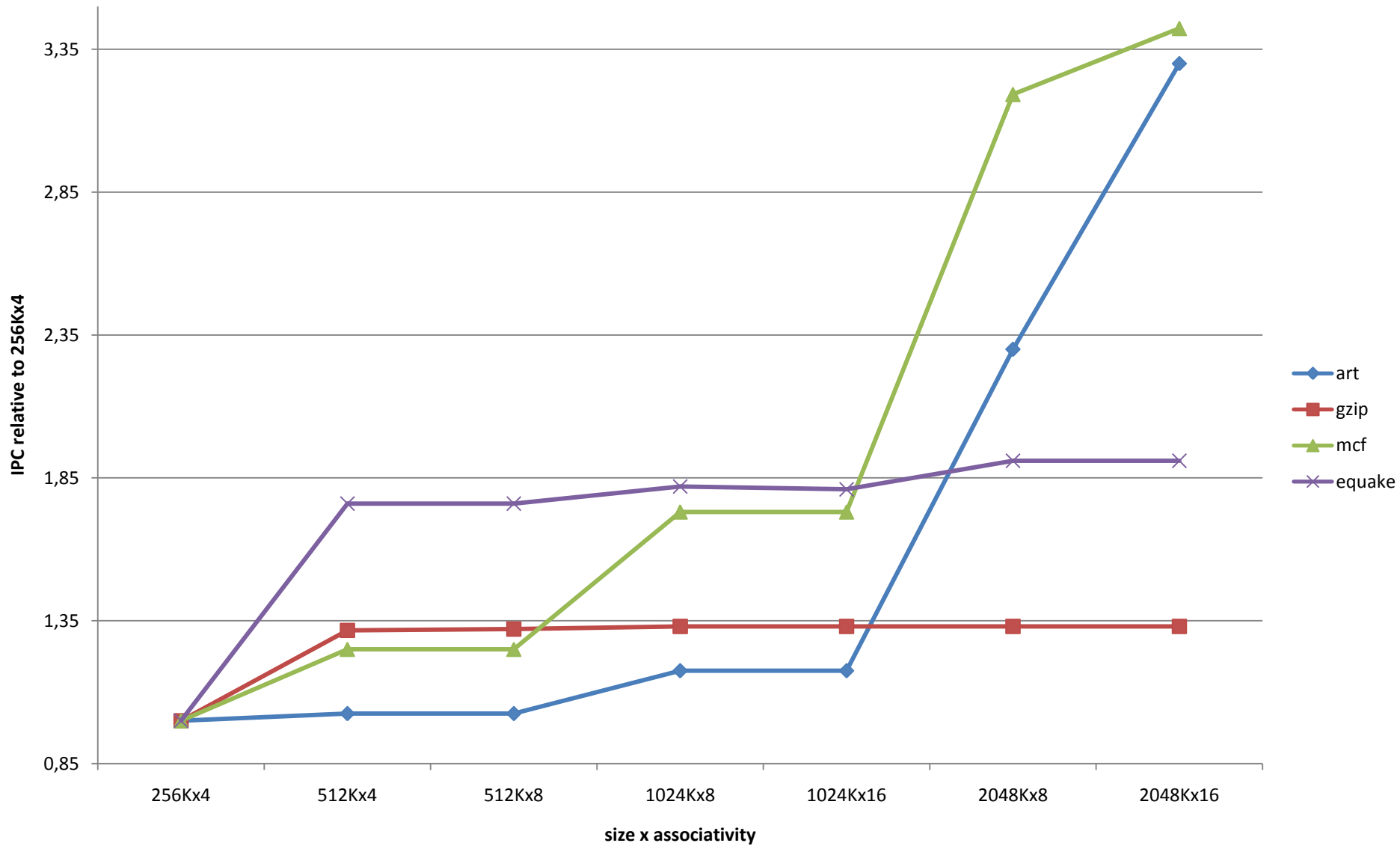


Block size 128: απόδοση σε σχέση με block size 64

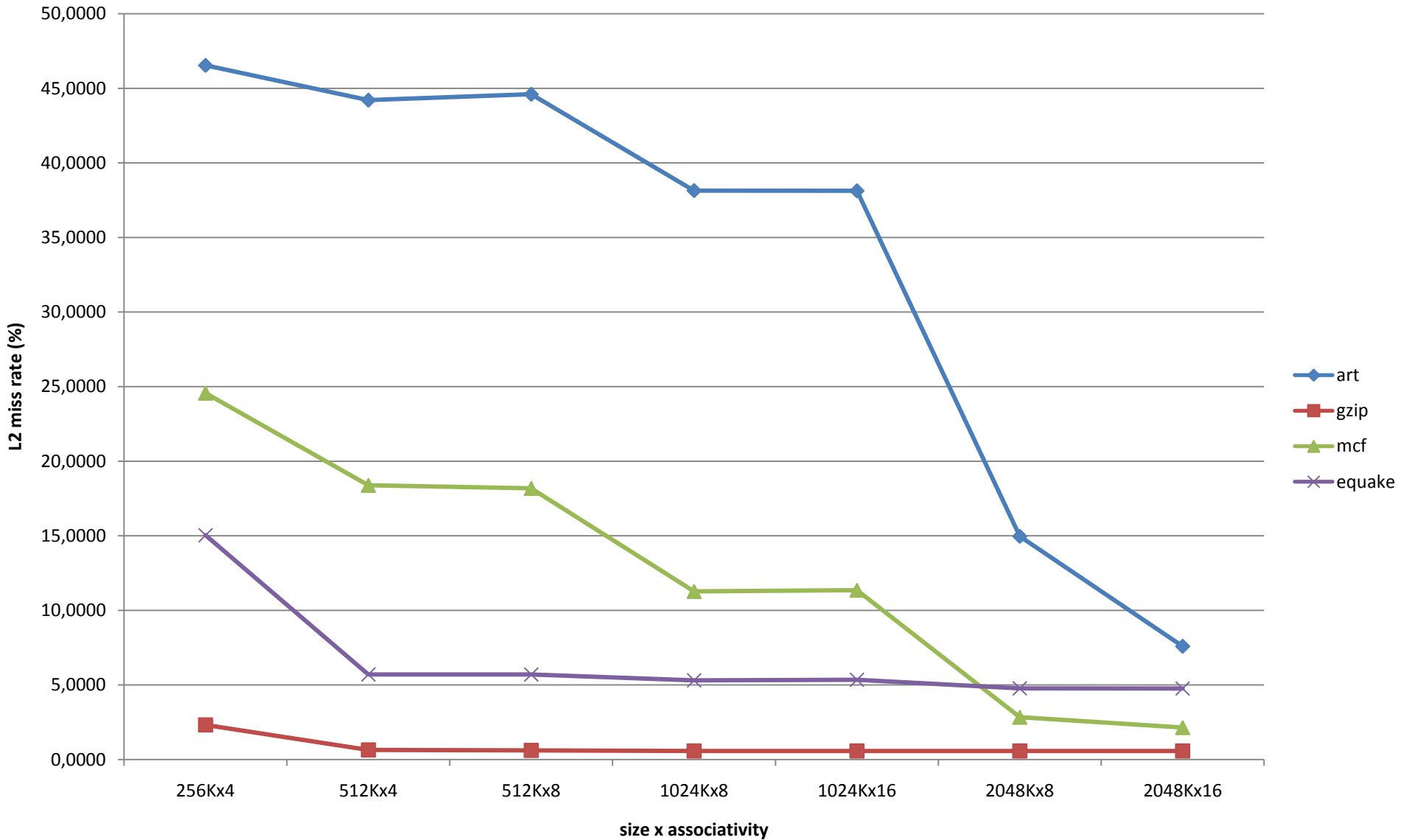


Διαφορετικά L2 configurations

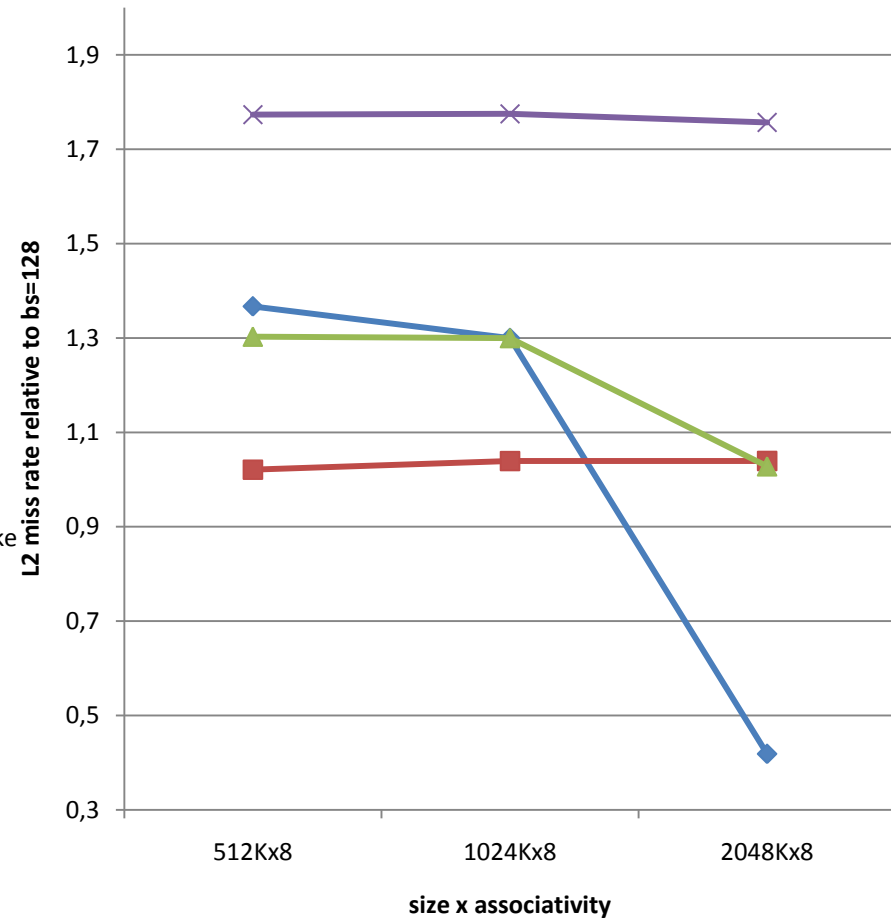
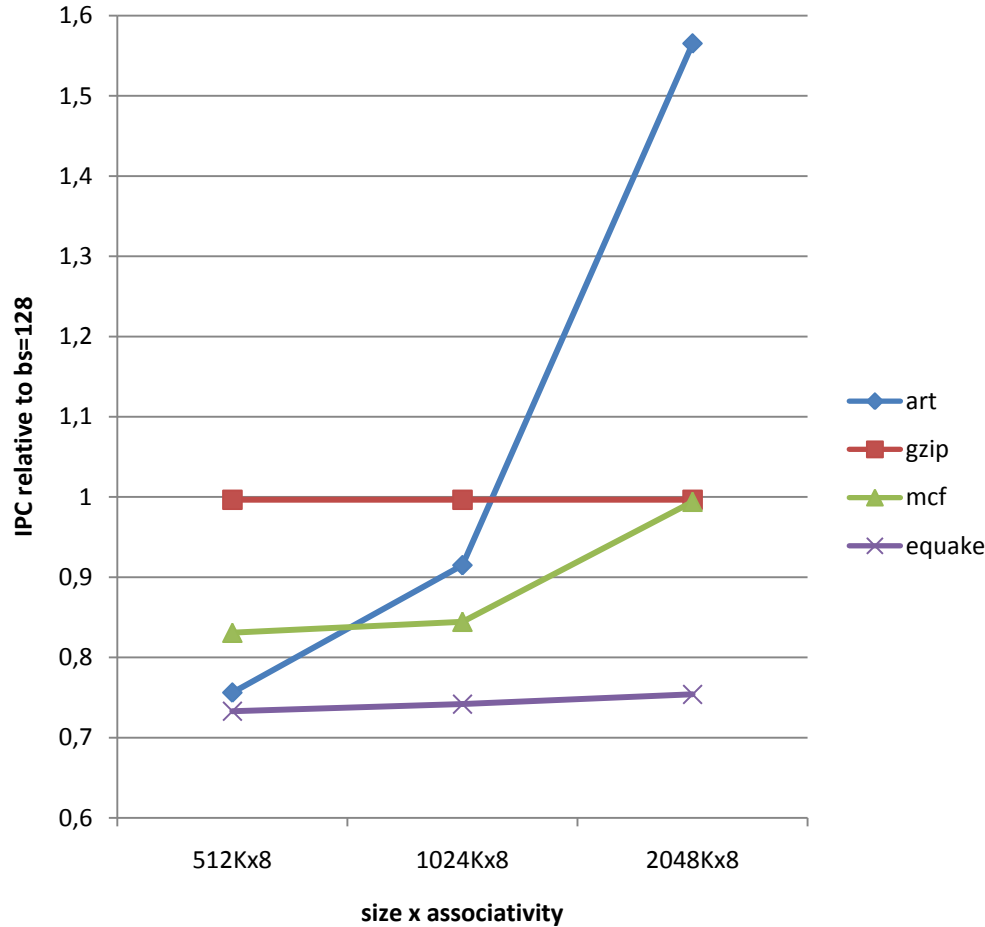
IPC



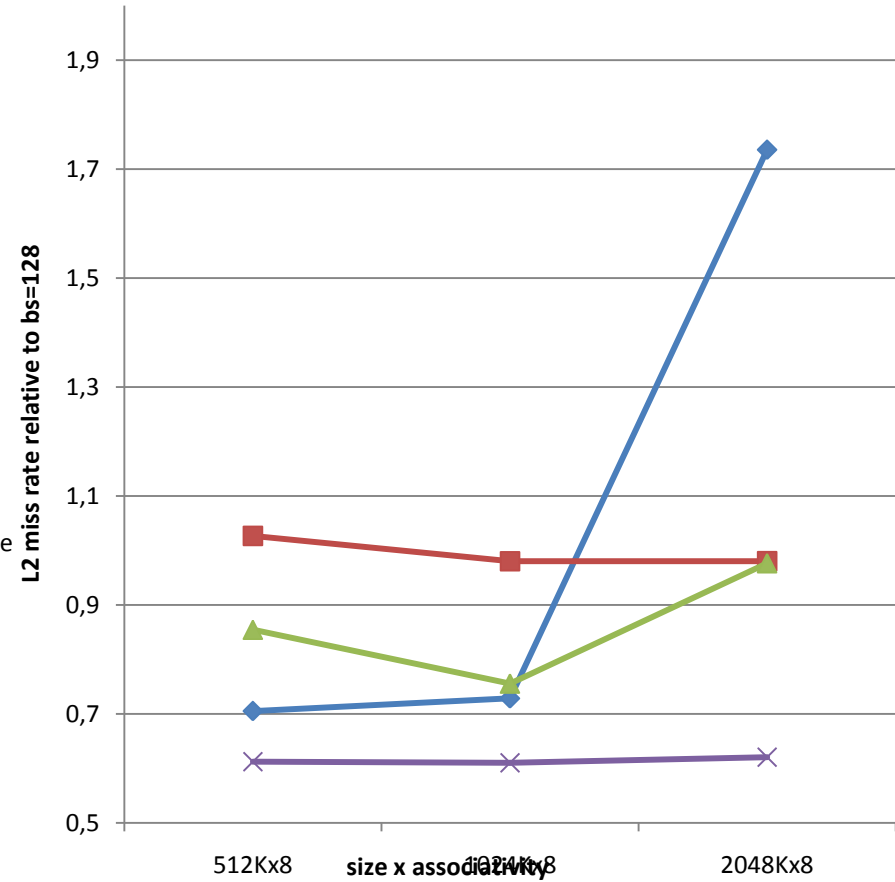
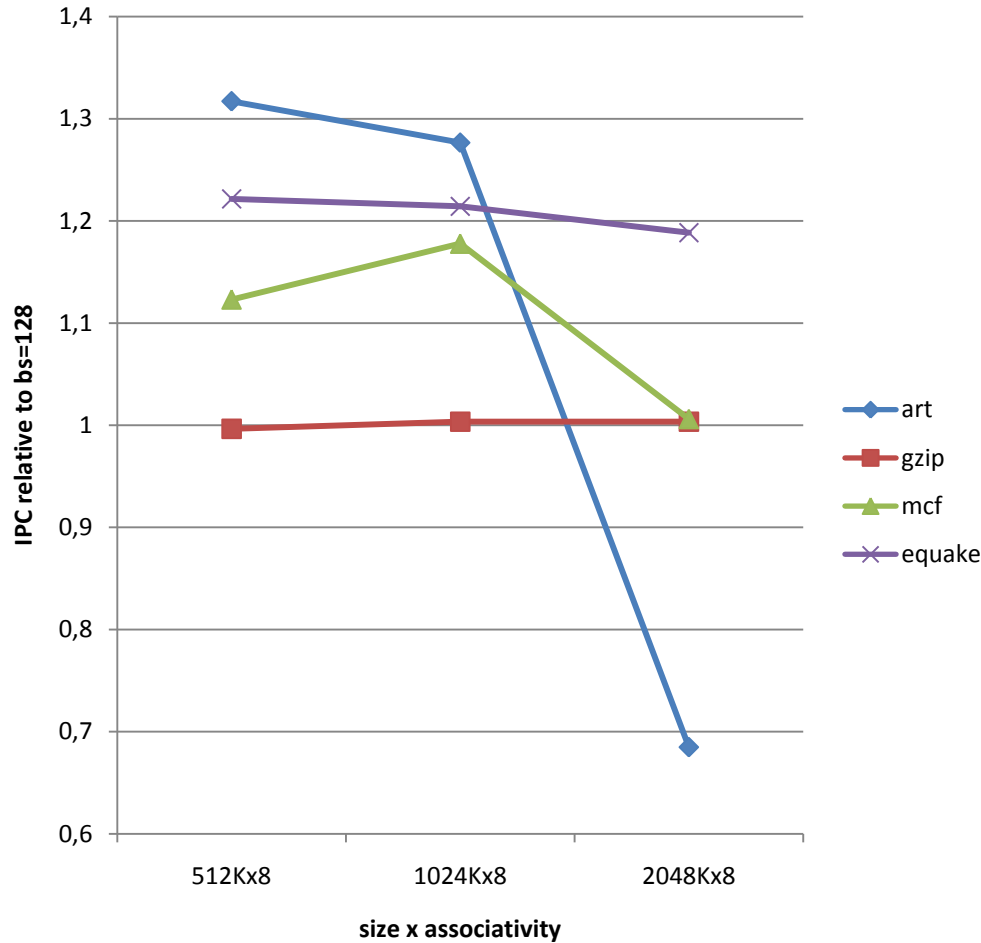
L2 missrate



Block size 64: απόδοση σε σχέση με block size 128

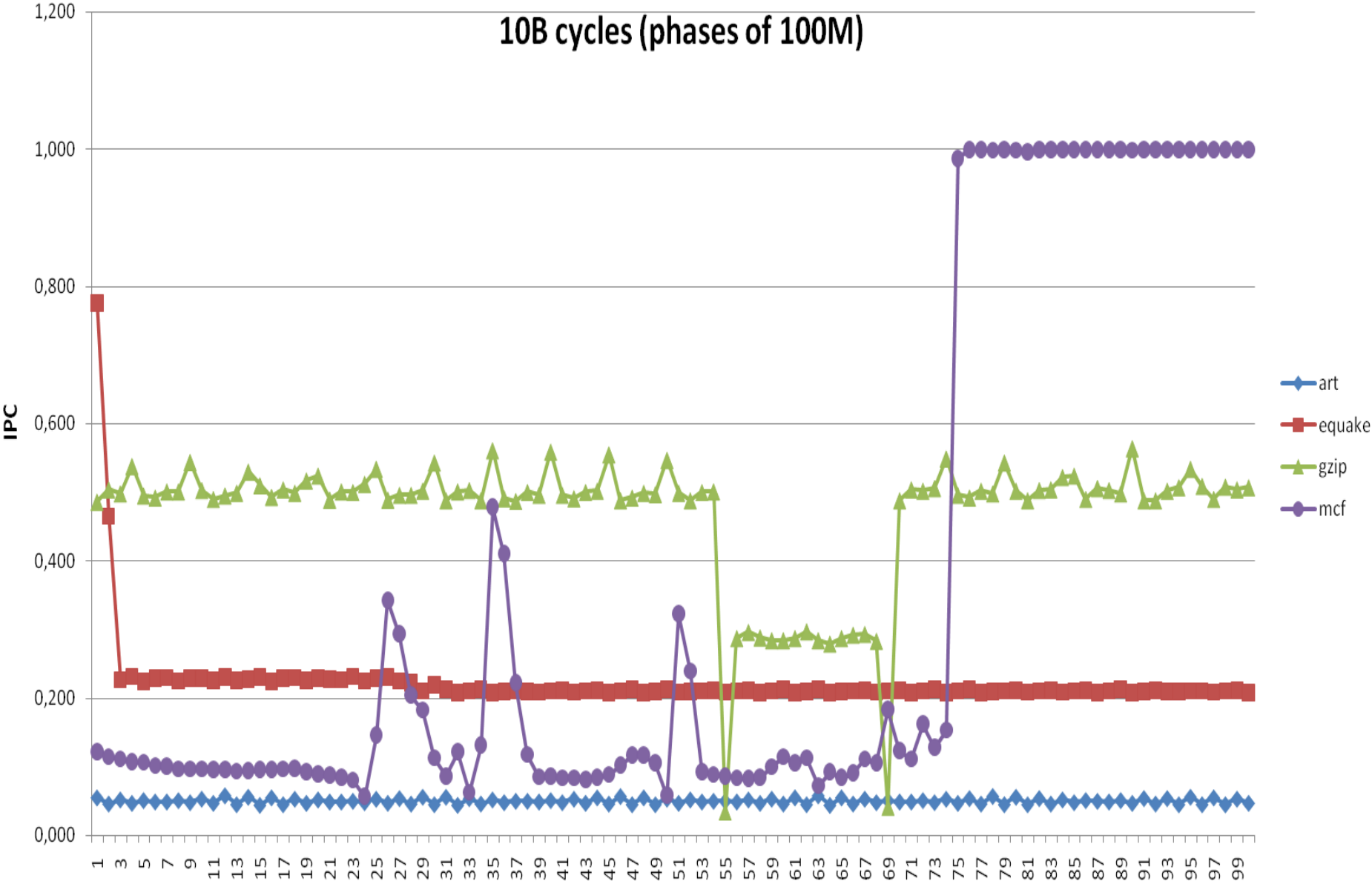


Block size 256: απόδοση σε σχέση με block size 128



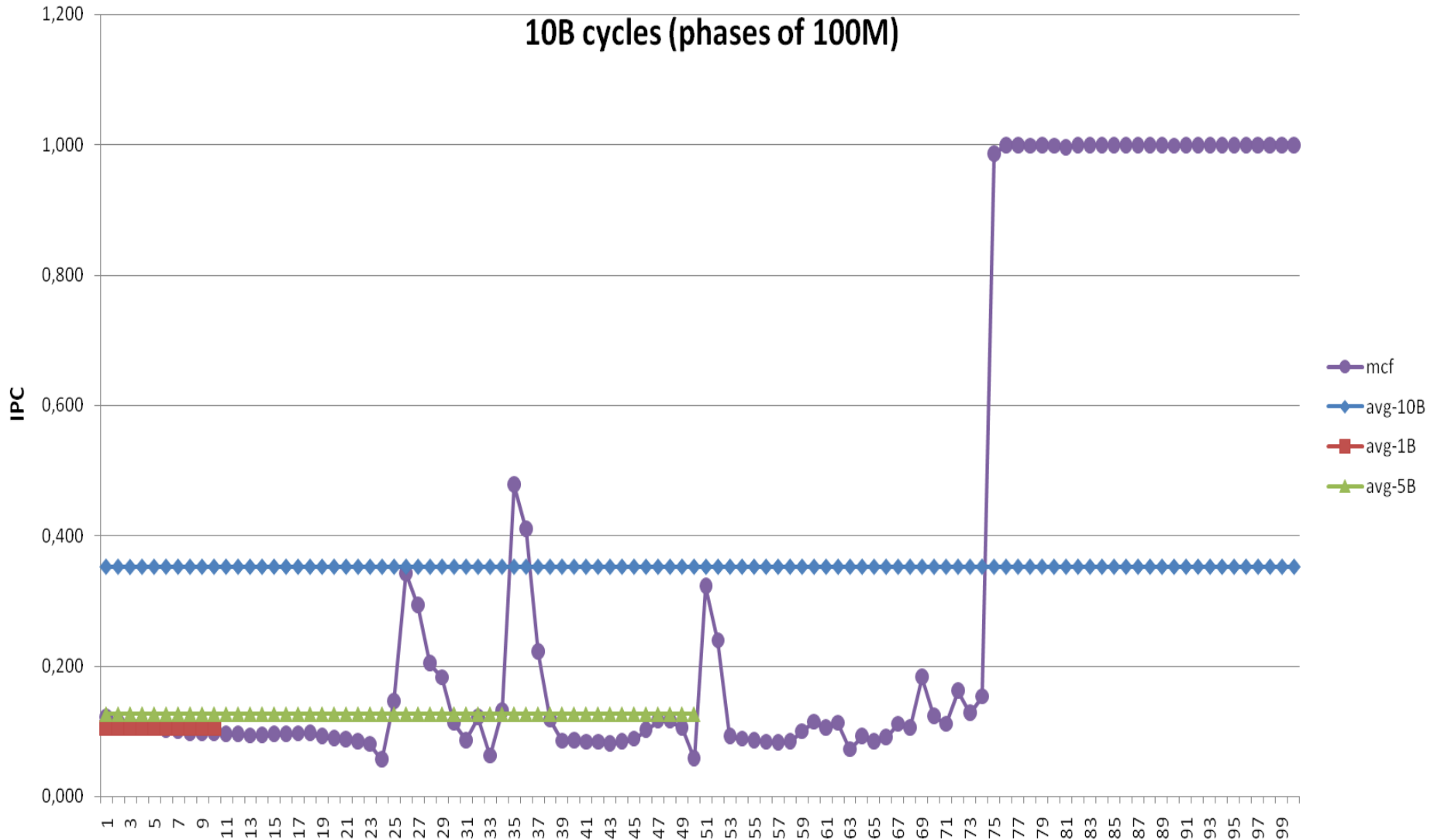
Εξέλιξη στο χρόνο

10B cycles (phases of 100M)

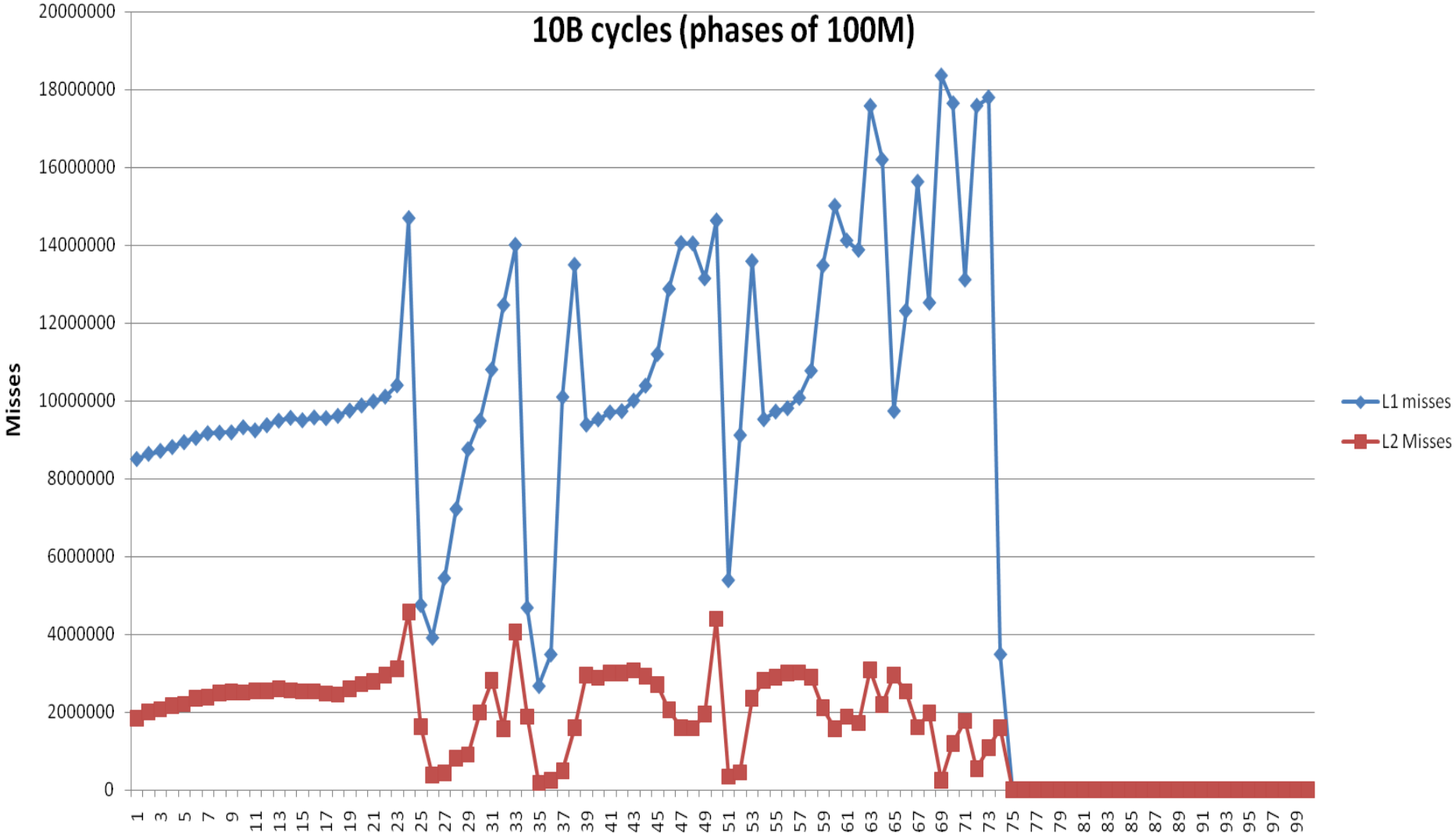


IPC - mcf

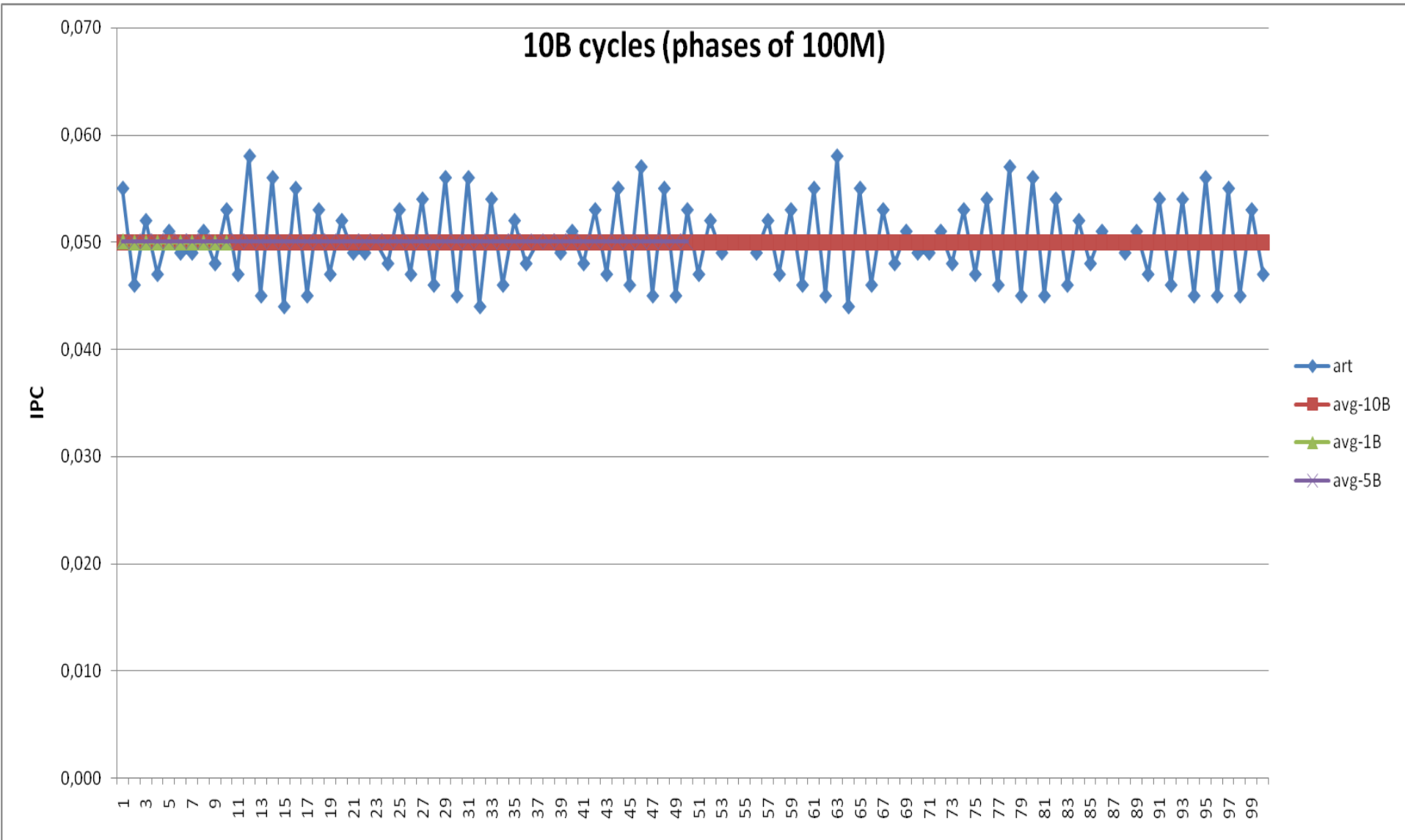
10B cycles (phases of 100M)



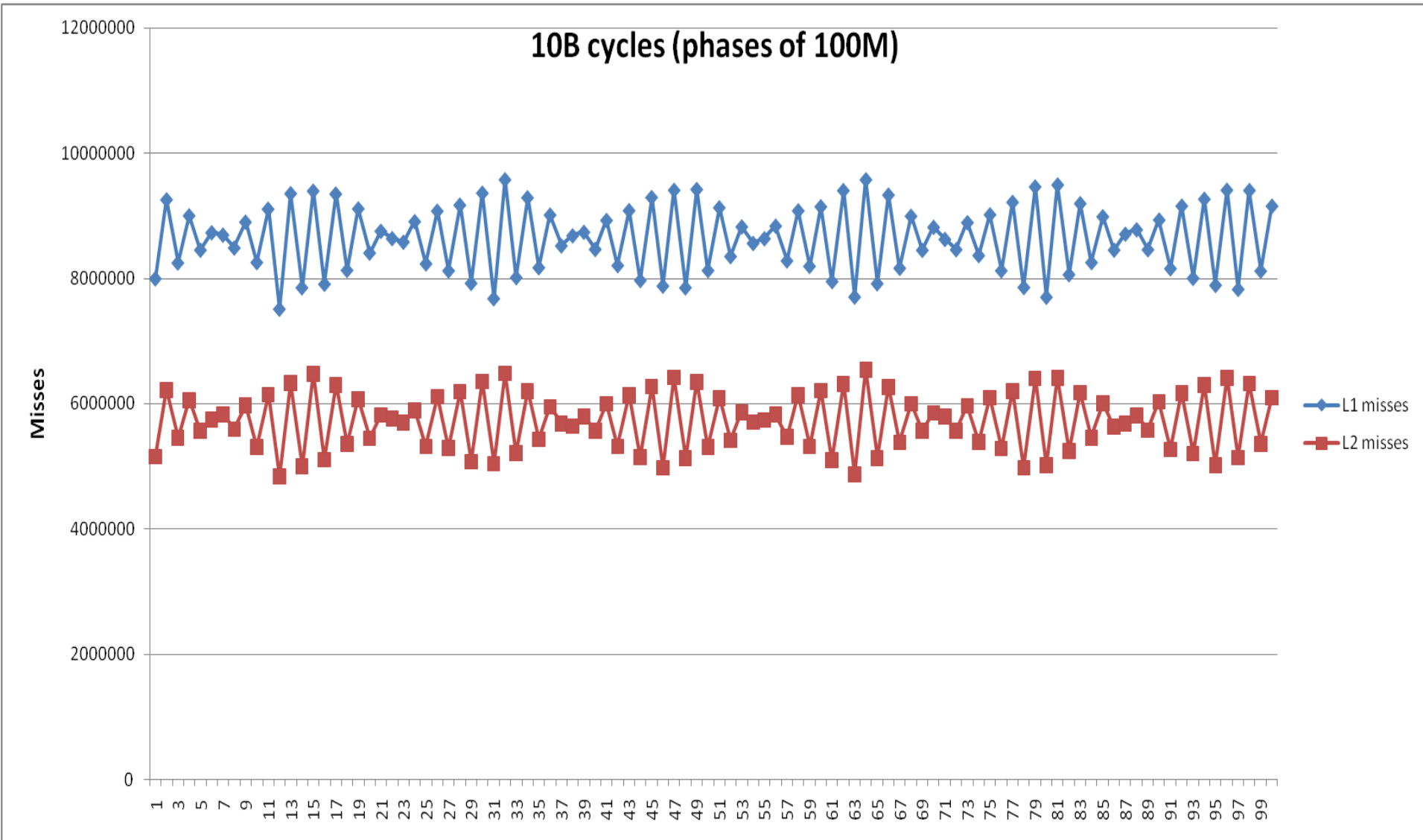
L1/L2 misses - mcf



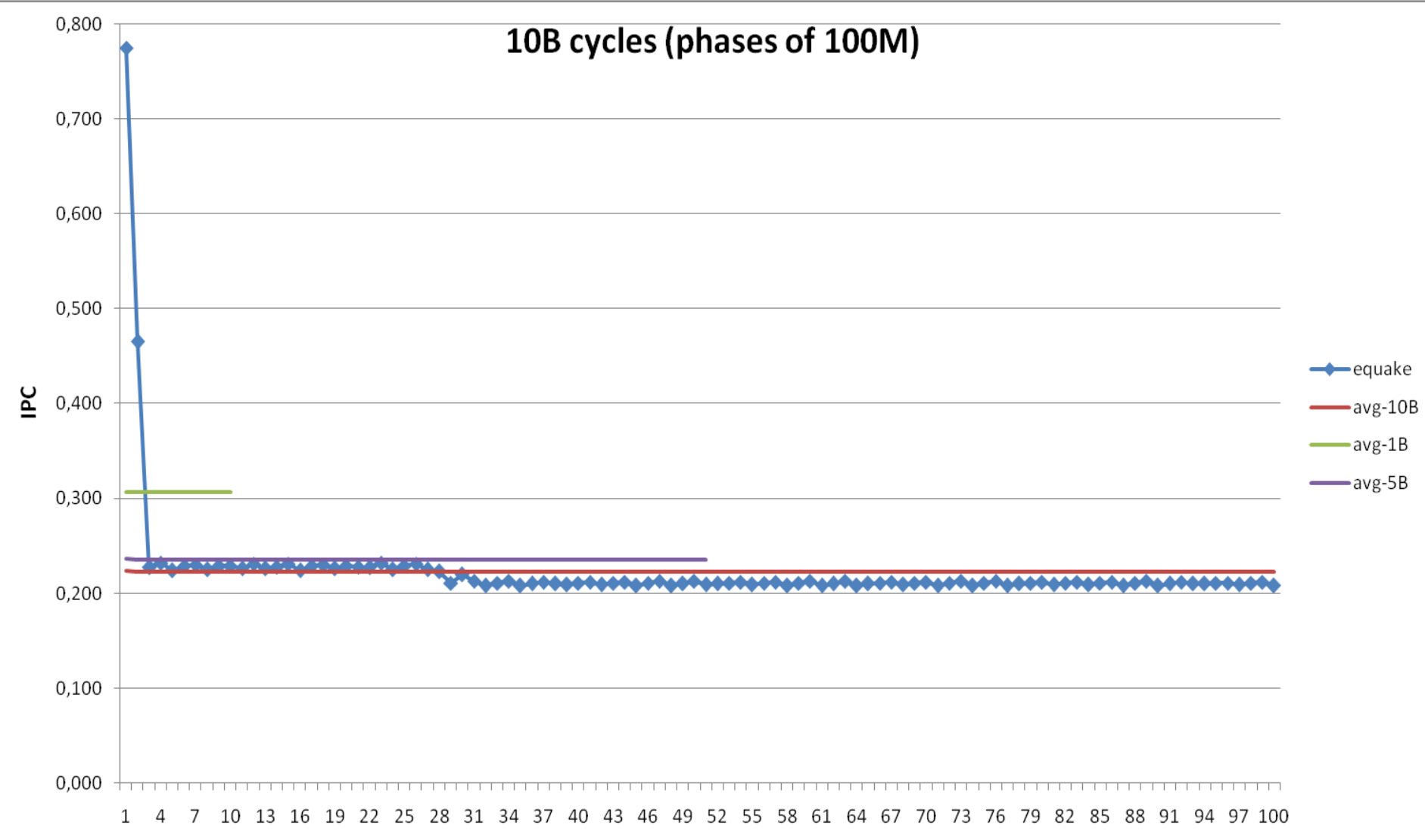
IPC - art



L1/L2 misses - art



IPC - quake



L1/L2 misses - earthquake

