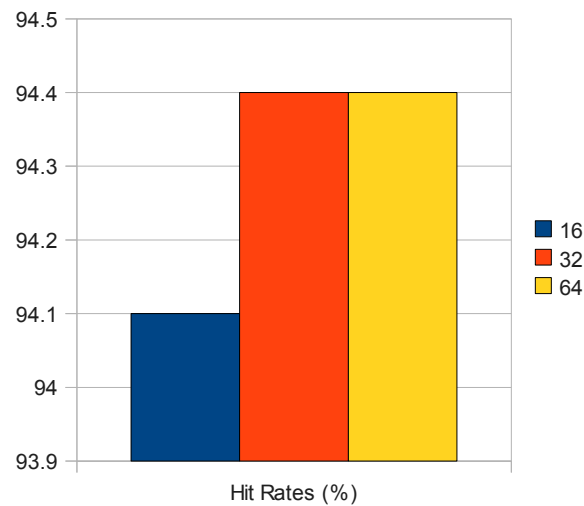
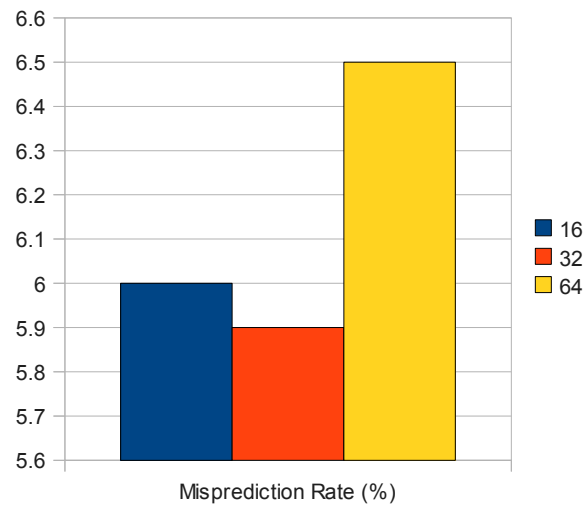


Note: I initialized the BTB to predict all branches taken.

- (a) Number of hits BTB: 1692. Total brs: 1792. Hit rate: 94.4%
- (b) Incorrect predictions: 117 of 1792, or 6.5%
- (c) Most significant branch (0x4012c681) seen 637 times of 1792, or 35.5%  
Correct predictions: 631 of 1675, or 37.7%
- (d) Unique branches: 95  
Misses reported: 100  
Capacity misses = 5
- (e) The warm start yielded 1715 hits (95.7%) and 106 incorrect predictions (5.9%).
- (f)



(g)