


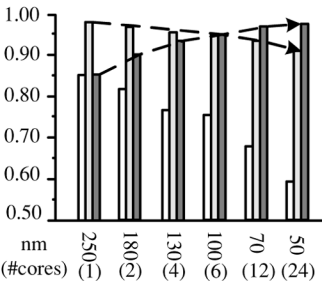
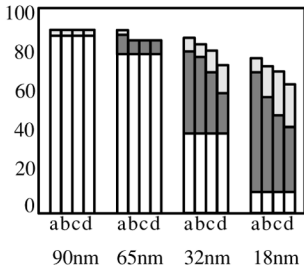


-  Baseline no redundancy
-  Microarch.-level redundancy
-  Core-level redundancy

Y_{PAV} Normalized $YAT(\%)$



(a)



(b)