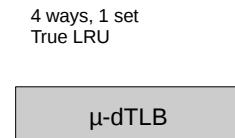
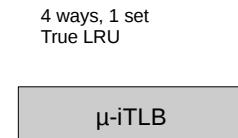


4 ways, 1 set
True LRU

Level 1 : micro-architectural specialized
micro-TLBs



Miss => look-up L2



$\mu\text{-iTTLB}$

Miss => look-up L2

Level 2 : architectural unified TLBs

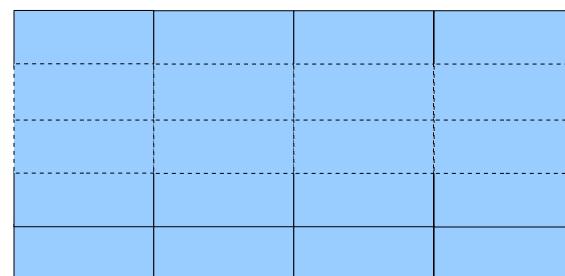


LTLB : 16 ways x 1 set
(SB = 1)

Set 63

Set 1

Set 0



JTLB : 4 ways x 64 sets
(SB = 0)