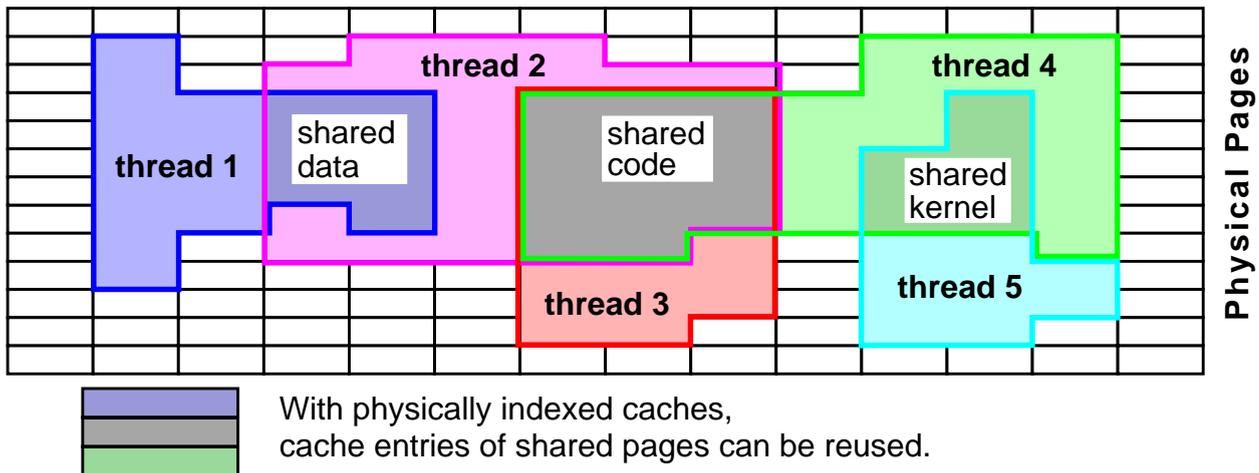


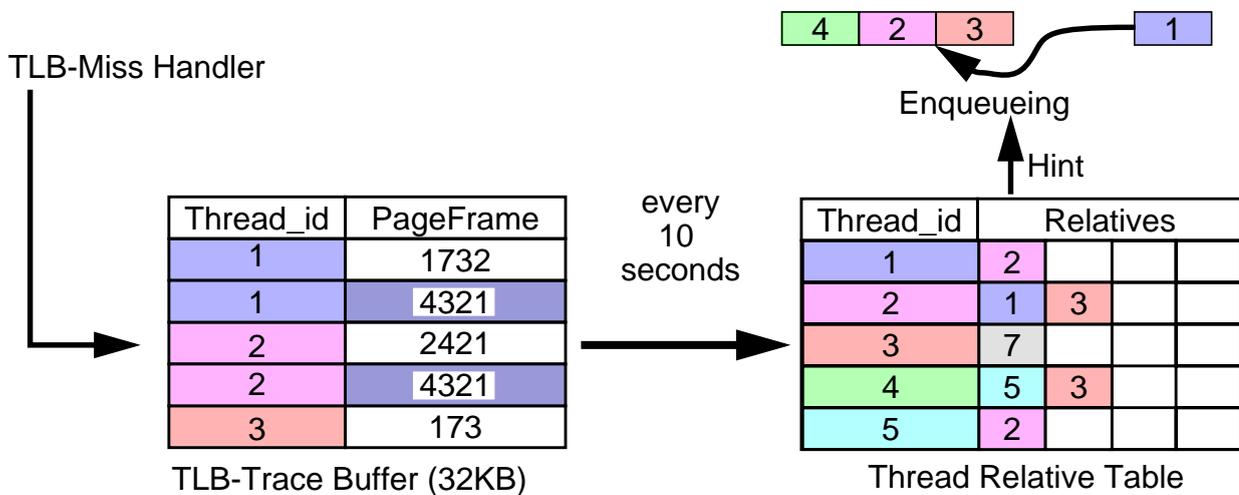
## 'Follow-On Scheduling'

Using TLB Information to Reduce Cache Misses

### Shared Pages Promote Cache Reusage



### TLB-Miss-Guided Enqueueing



### Benefit of Follow-On Scheduling

Dispatch Queue with Priority 59 (Sleep\_Return in SVR4):

