Note: CFCC Change Shared-Engine CF Default to `DYNDISP=THIN`

The CPs can run z/OS operating system images and CF images. For software charging reasons, generally use only ICF processors to run CF images.

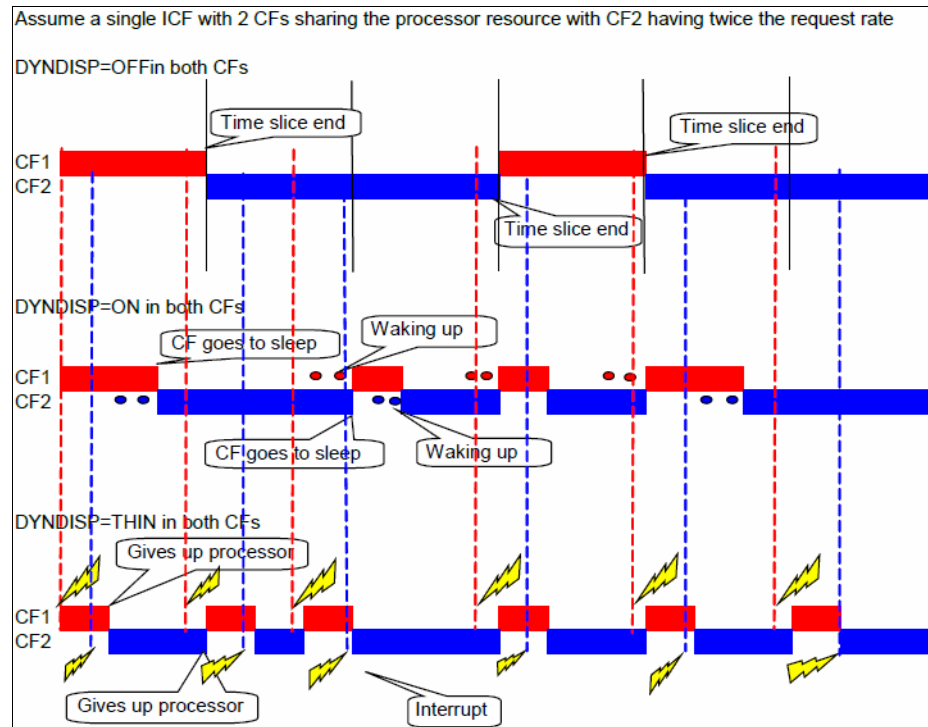Dynamic CF dispatching is shown in Figure 3-18.

Figure 3-18   Dynamic CF dispatching options

For more information about CF configurations, see *Coupling Facility Configuration Options*, GF22-5042, and WP102400[16] Coupling Interrupt and Coupling Facility Performance.

3.10 Virtual Flash Memory

Flash Express is not supported on z15. This feature was replaced by IBM Z Virtual Flash Memory (VFM), from z14. The Virtual Flash Memory feature code is 0643 on z15.

3.10.1 IBM Z Virtual Flash Memory overview

Virtual Flash Memory (VFM) is an IBM solution to replace the external zFlash Express feature with support that is based on main memory.

The "storage class memory" that is provided by Flash Express adapters is replaced with memory allocated from main memory (VFM).

---

[16] For more information about WP102400, see this web page:
http://www-03.ibm.com/support/techdocs/atsmastr.nsf/WebIndex/WP102400