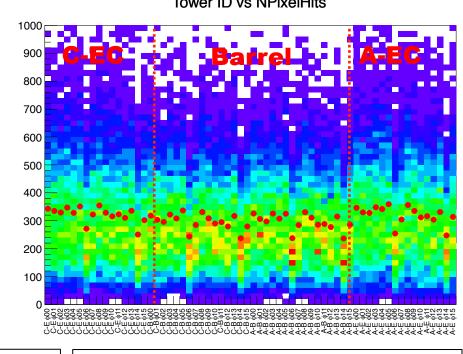
## Tower mapping

## Hits/Event/Tower vs Tower ID (64-hold)

Tower ID vs NSCTHits



(1) Offset Due to Noisy silicon chip (128ch)

(2) # Hits in Endcap / Barrel = 1.1 (~450/400 @  $\mu$  = 7.3 with 1.0E33)

(3) # pixel modules is smaller for 8 towers (phi=6 & phi=14) (nominal ~95 modules, while ~80modules for 8 towers)