

## Module testing stages comparison for: ThinQ6

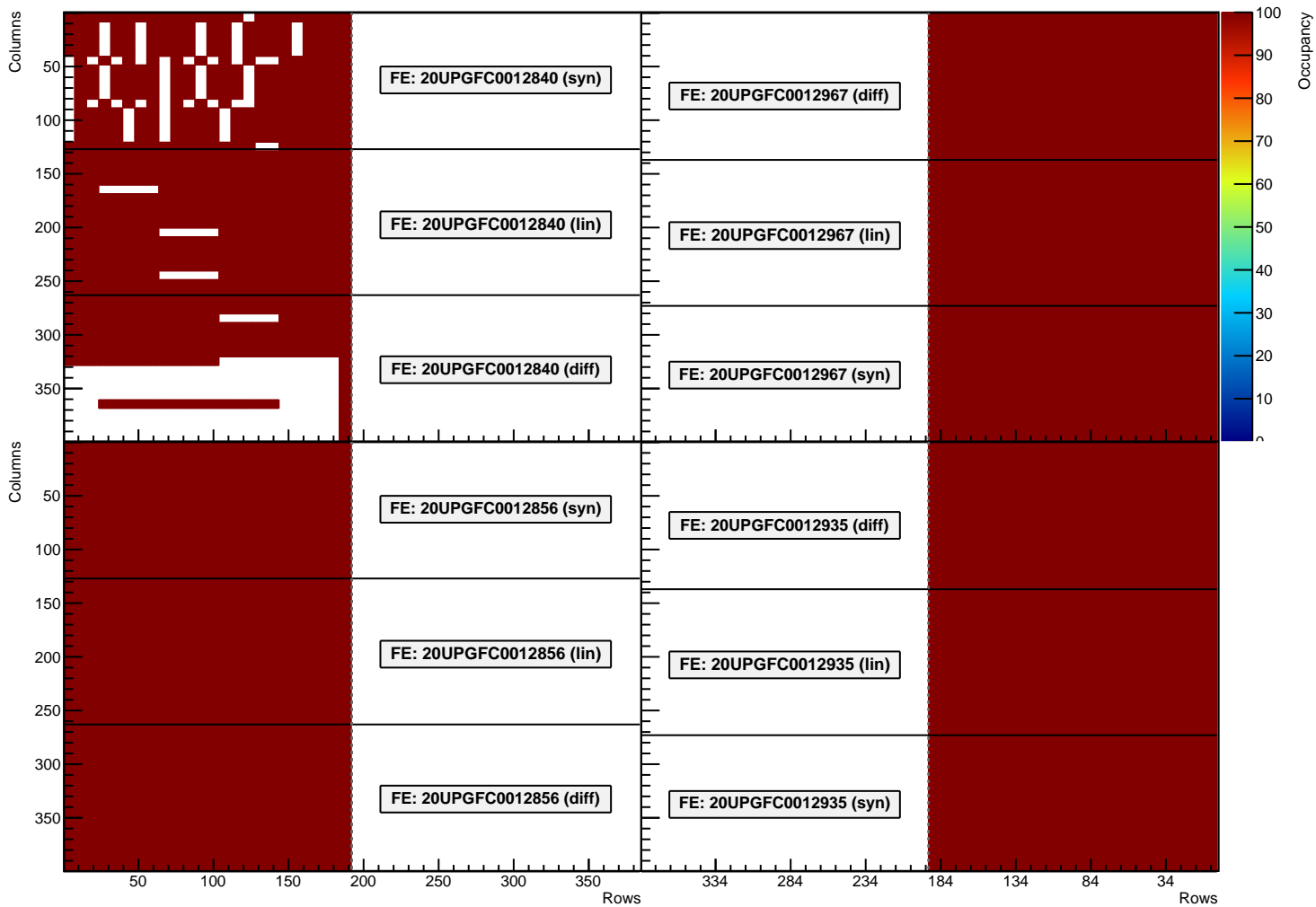
IV:  $T_{\text{meas}} = 303.0 \text{ K}$

Stage 2: `.../bundle/data/ATLAS/pixel/RAL_data/LivThn6/1-ReceptionTestRAL`

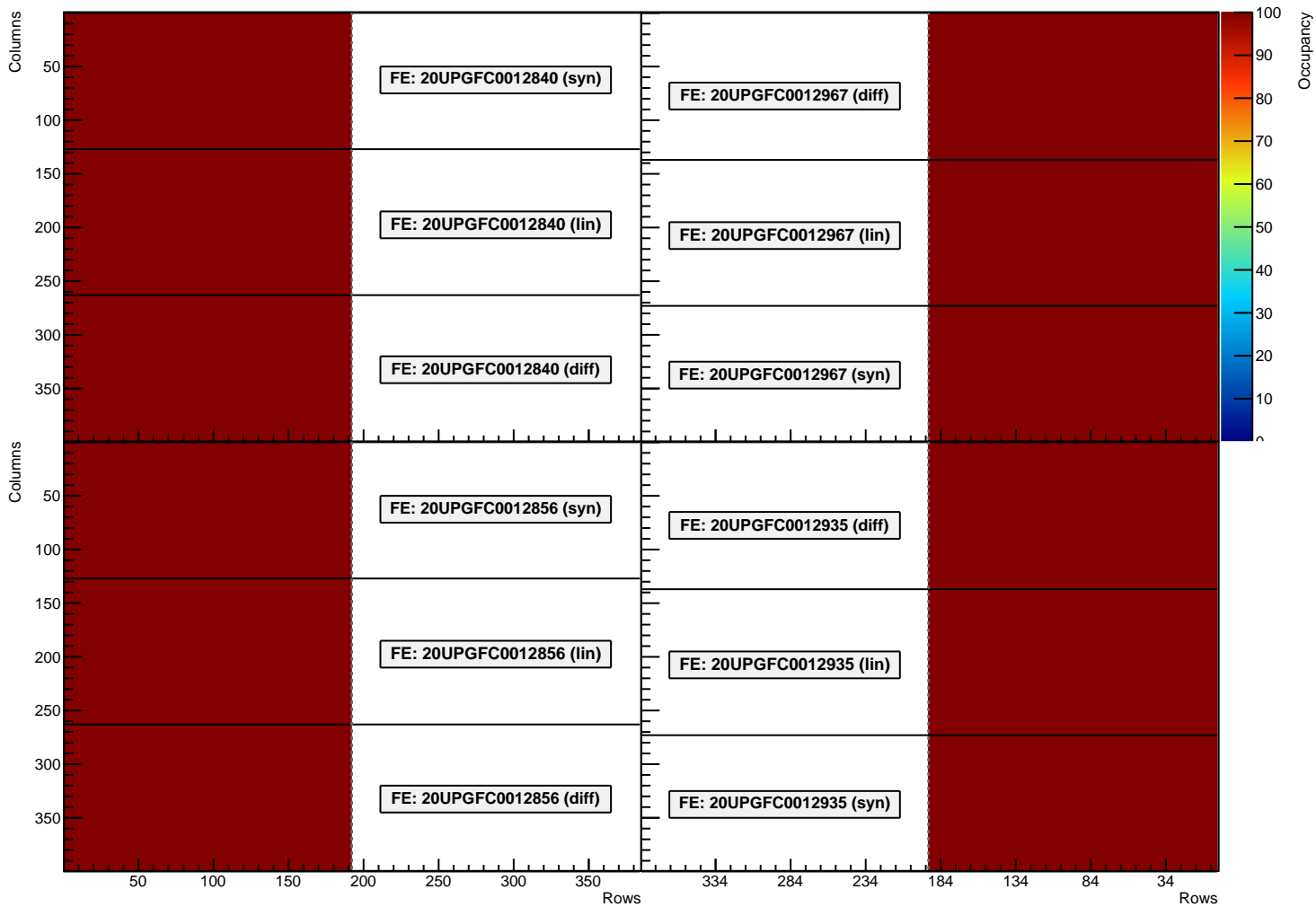
Stage 3: `.../bundle/data/ATLAS/pixel/RAL_data/LivThn6/2-RingForLiv`

Stage 4: `.../bundle/data/ATLAS/dervan/Ring1/LivThn6-New`

digitalscan OccupancyMap (Module: ThinQ6) (Stage4)

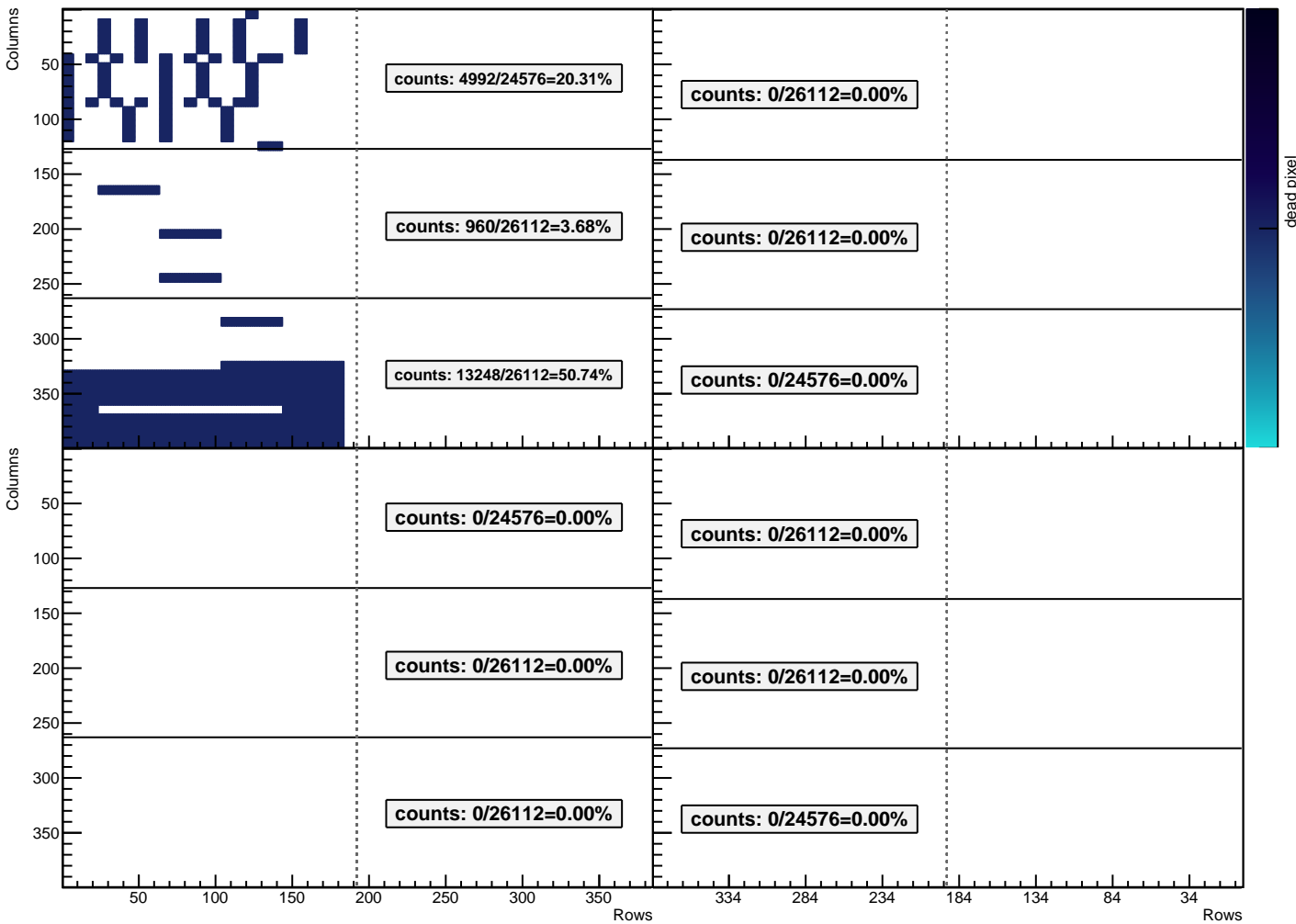


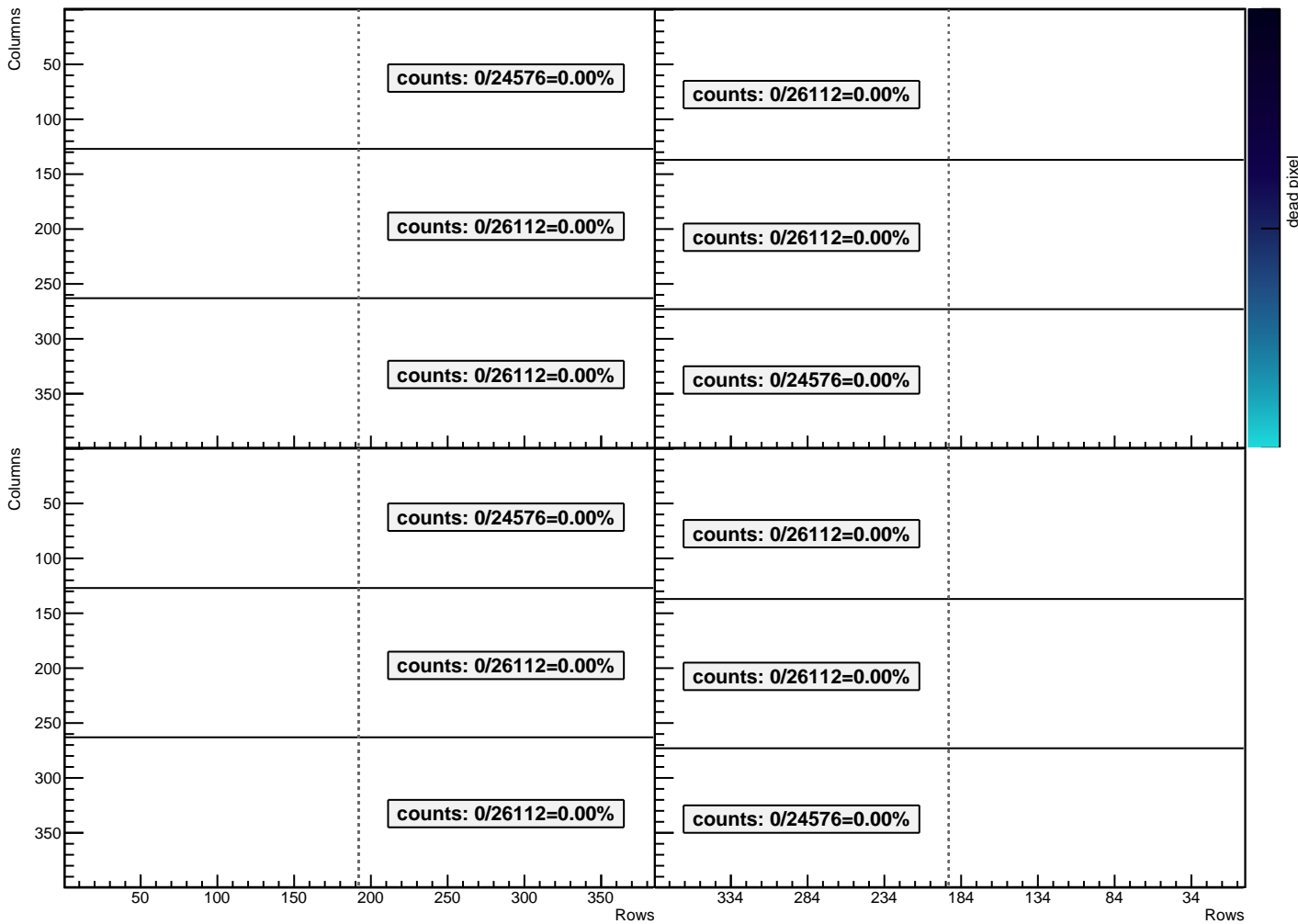
digitalscan OccupancyMap (Module: ThinQ6) (Stage3)

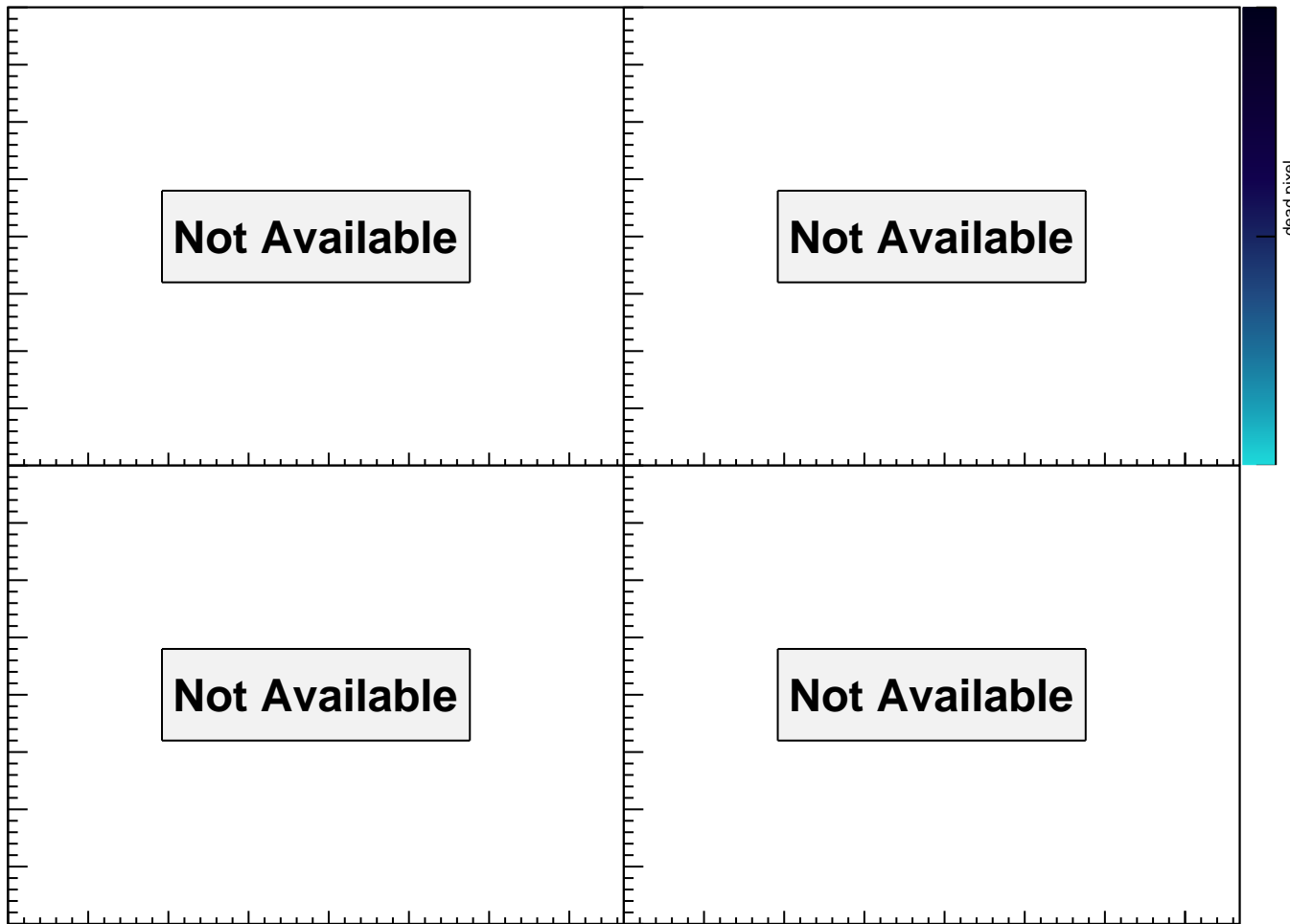






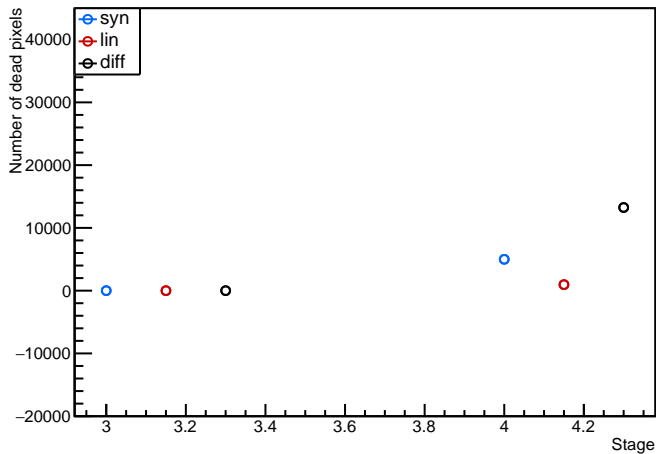




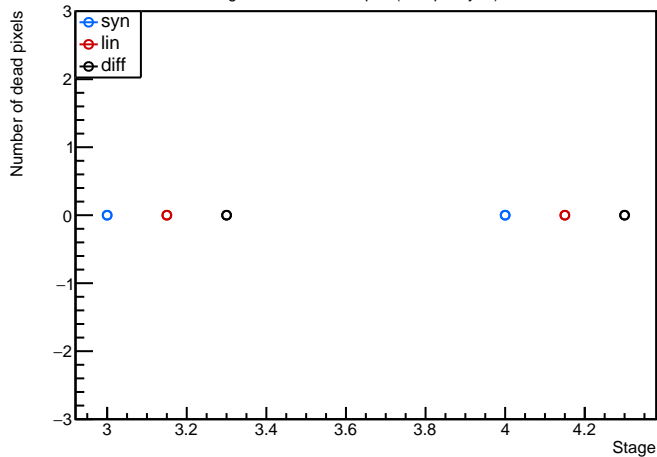




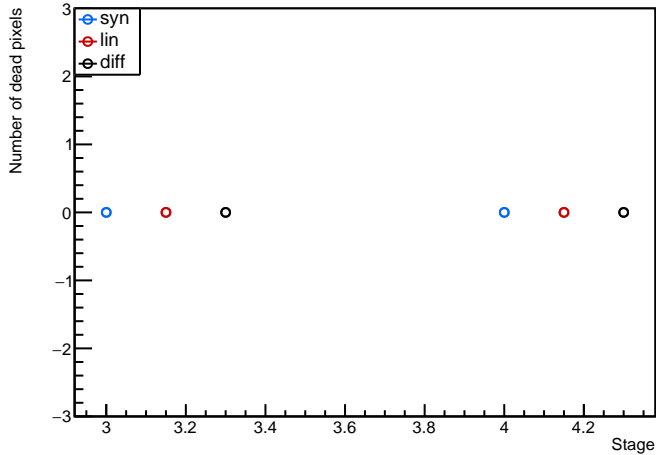
Module: ThinQ6, 20UPGFC0012840 (FE1)  
digitalscan Evolution plot (occupancy=0)



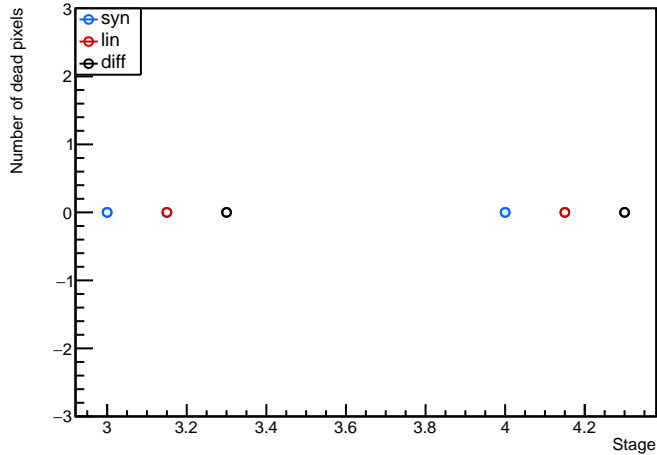
Module: ThinQ6, 20UPGFC0012967 (FE4)  
digitalscan Evolution plot (occupancy=0)

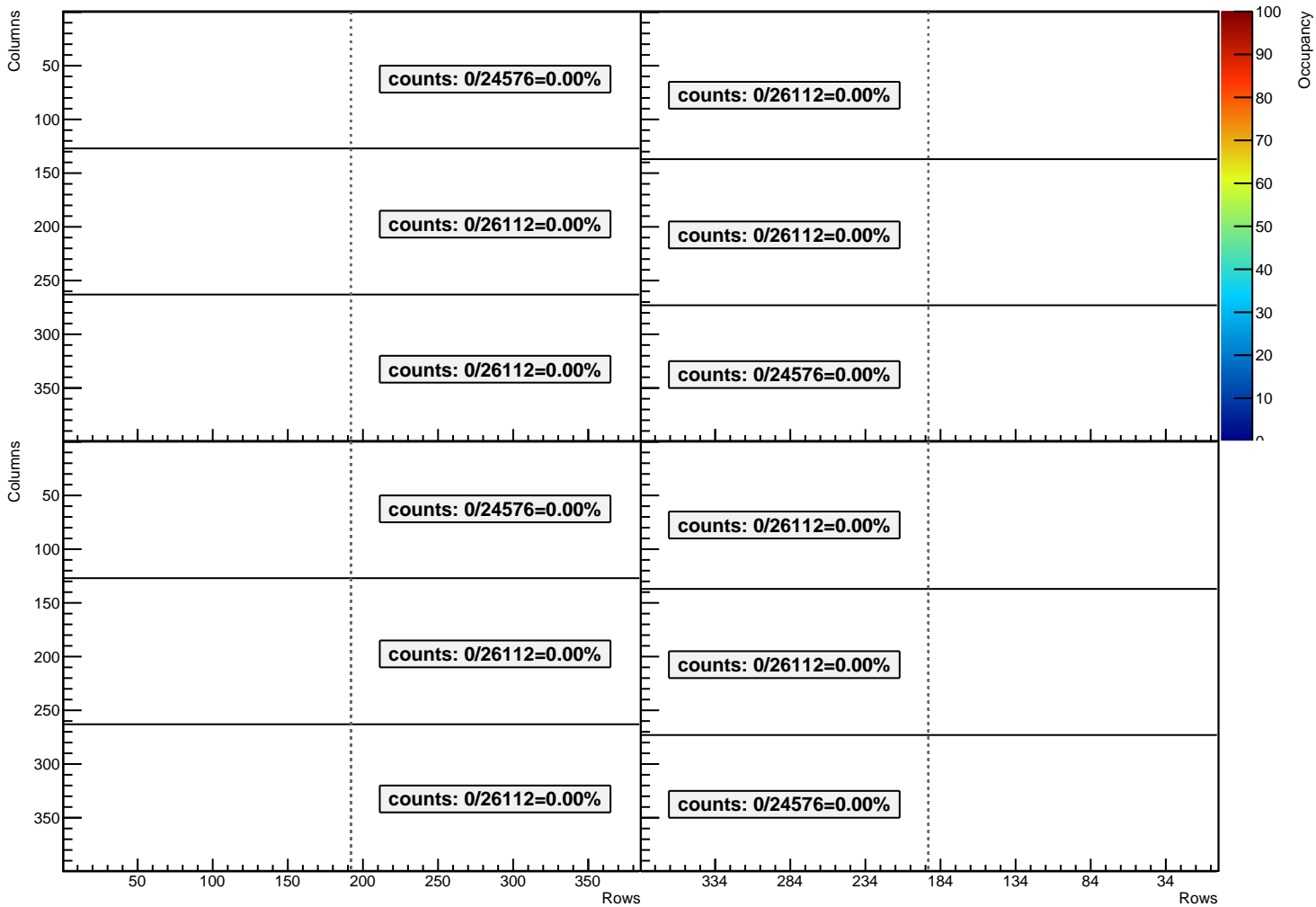


Module: ThinQ6, 20UPGFC0012856 (FE2)  
digitalscan Evolution plot (occupancy=0)

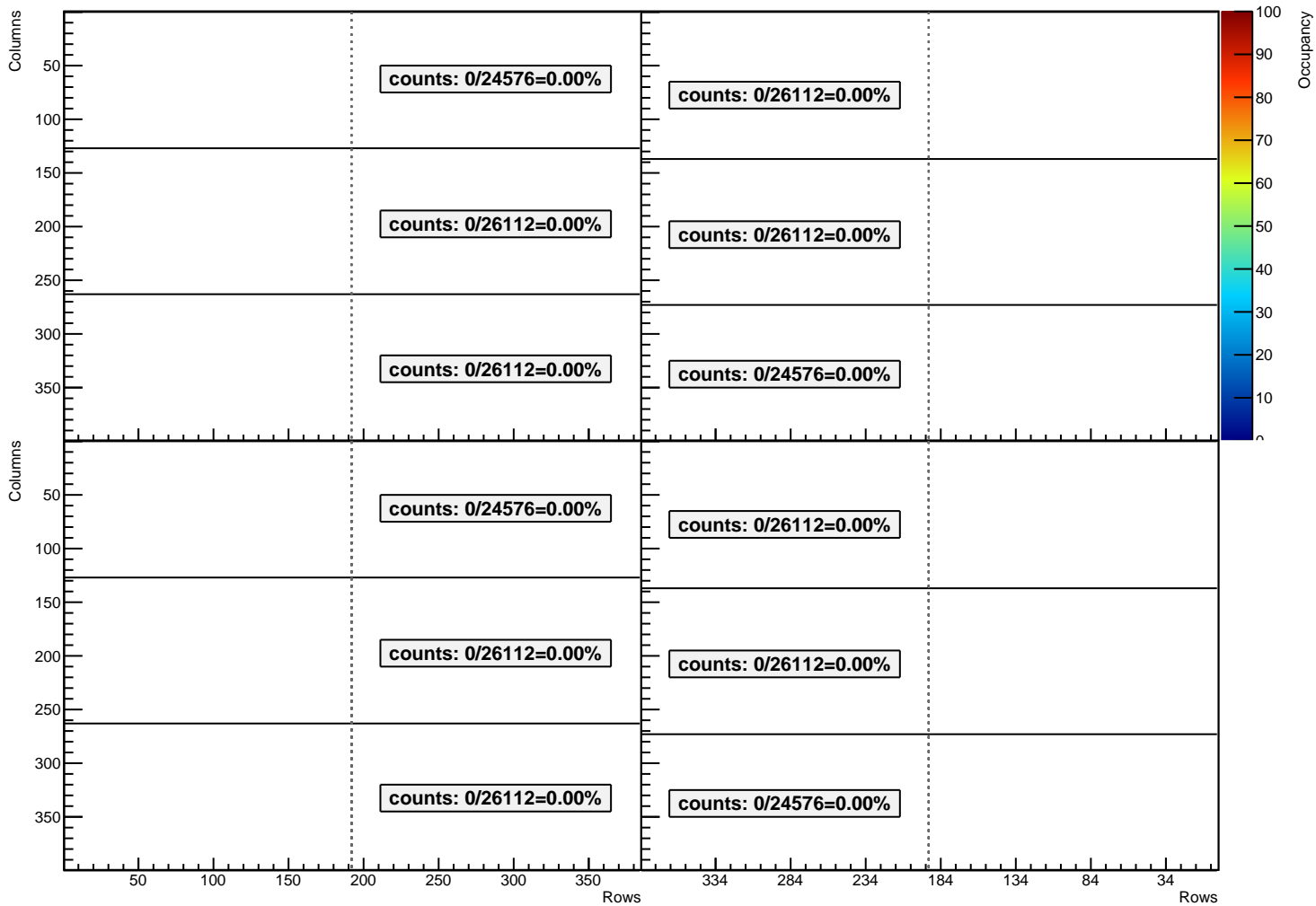


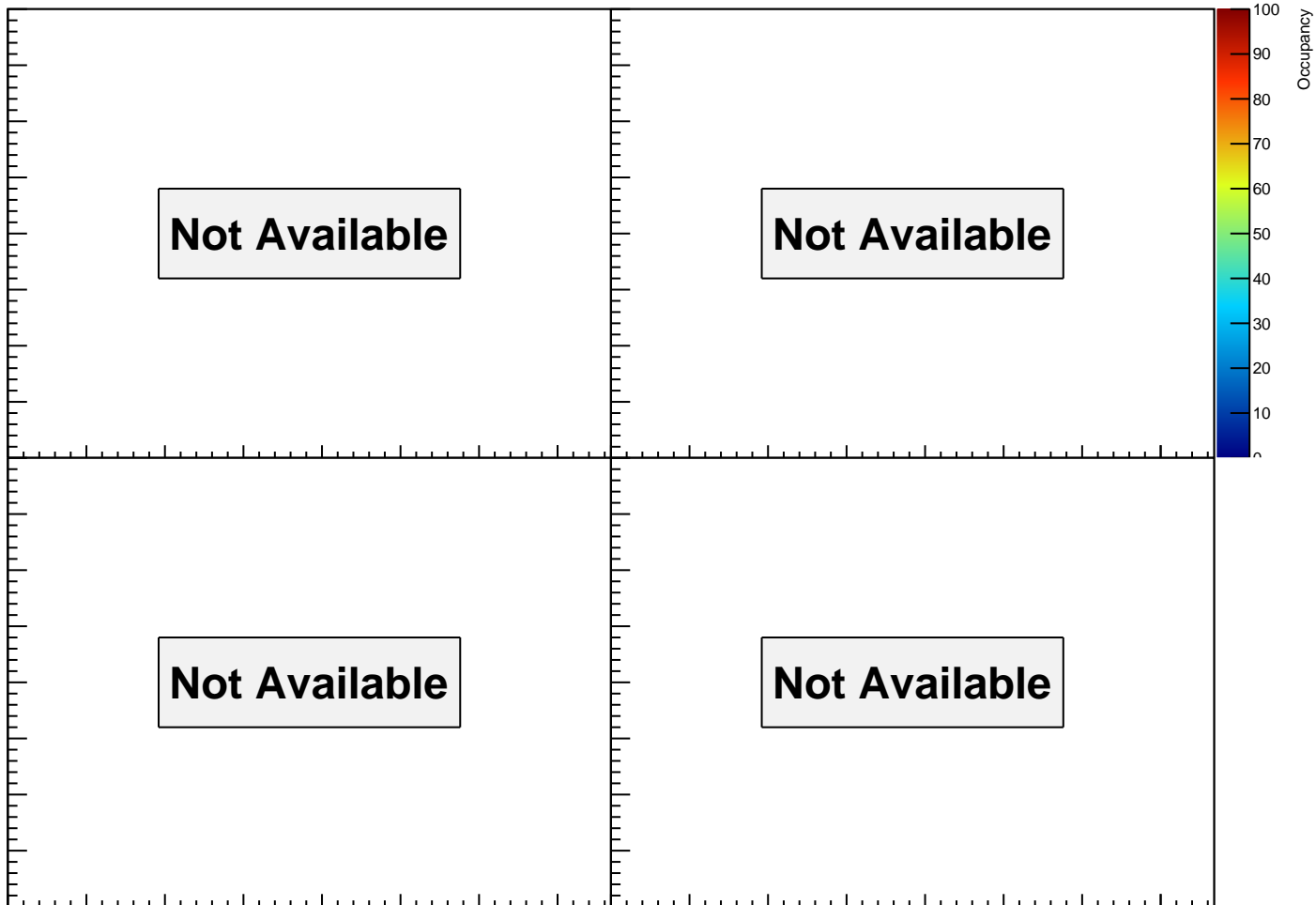
Module: ThinQ6, 20UPGFC0012935 (FE3)  
digitalscan Evolution plot (occupancy=0)





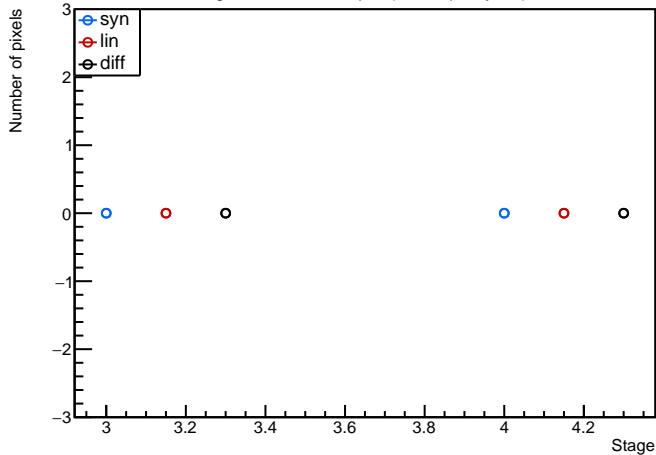
**Total counts: 0/307200=0.0%**



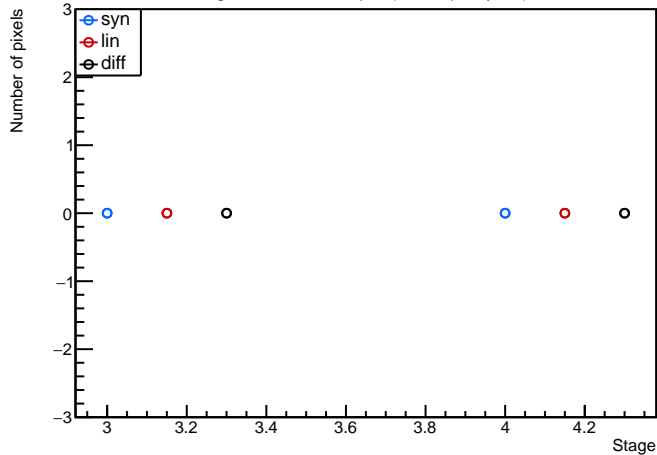




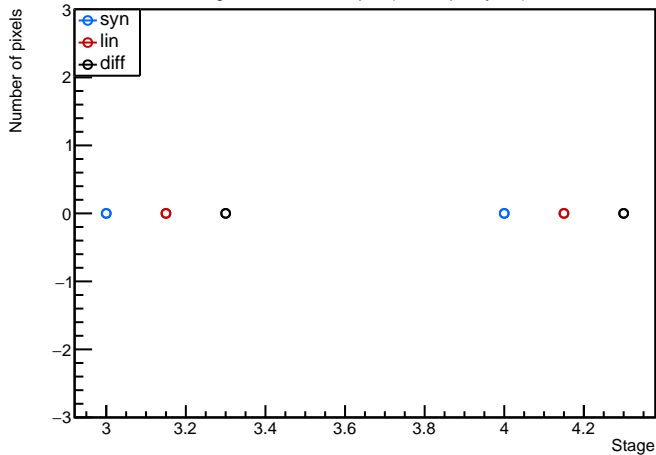
Module: ThinQ6, 20UPGFC0012840 (FE1)  
digitalscan Evolution plot (0<occupancy<98)



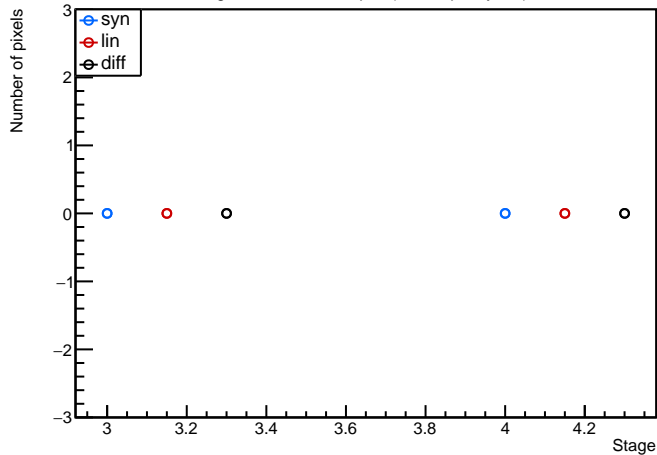
Module: ThinQ6, 20UPGFC0012967 (FE4)  
digitalscan Evolution plot (0<occupancy<98)



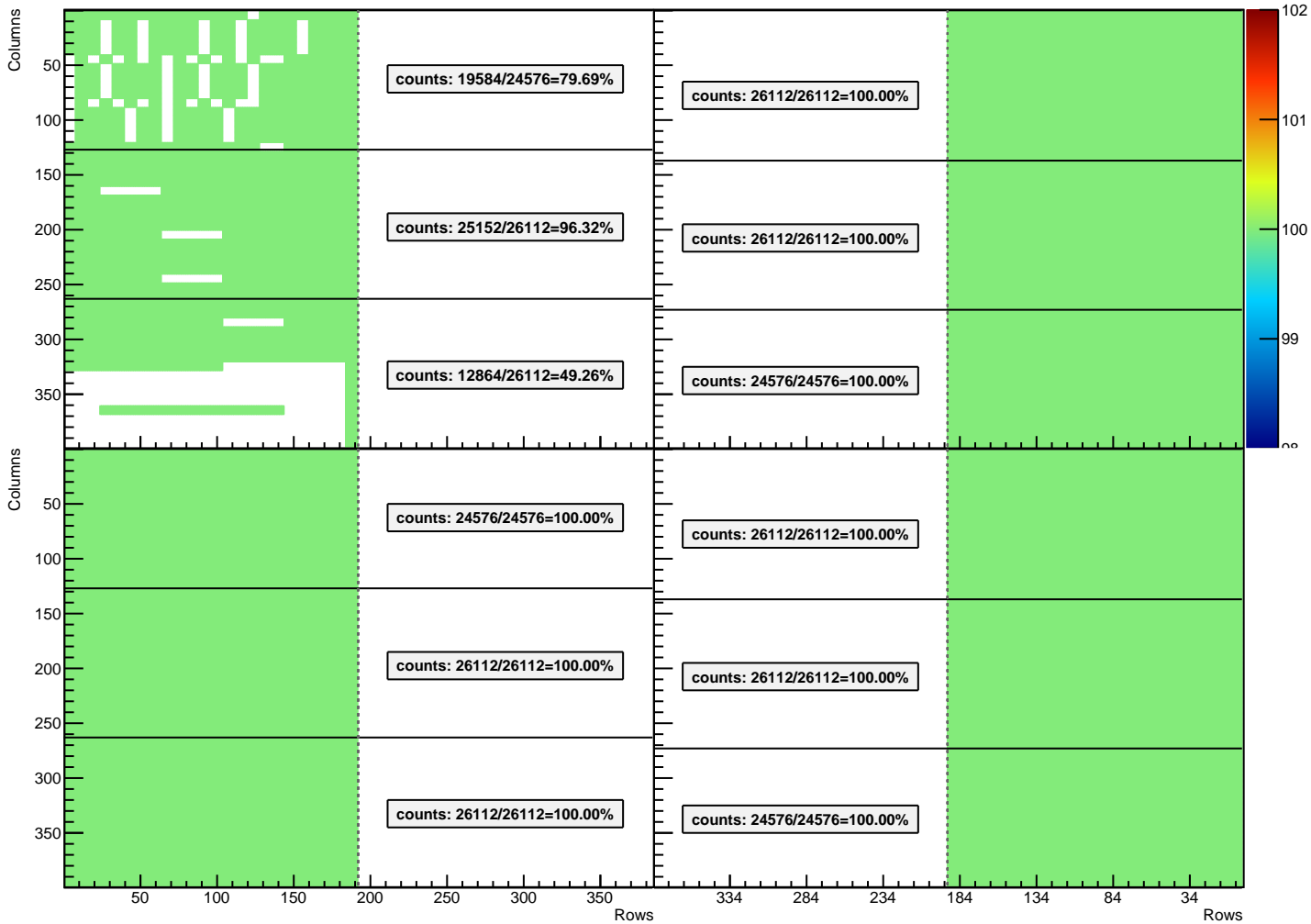
Module: ThinQ6, 20UPGFC0012856 (FE2)  
digitalscan Evolution plot (0<occupancy<98)

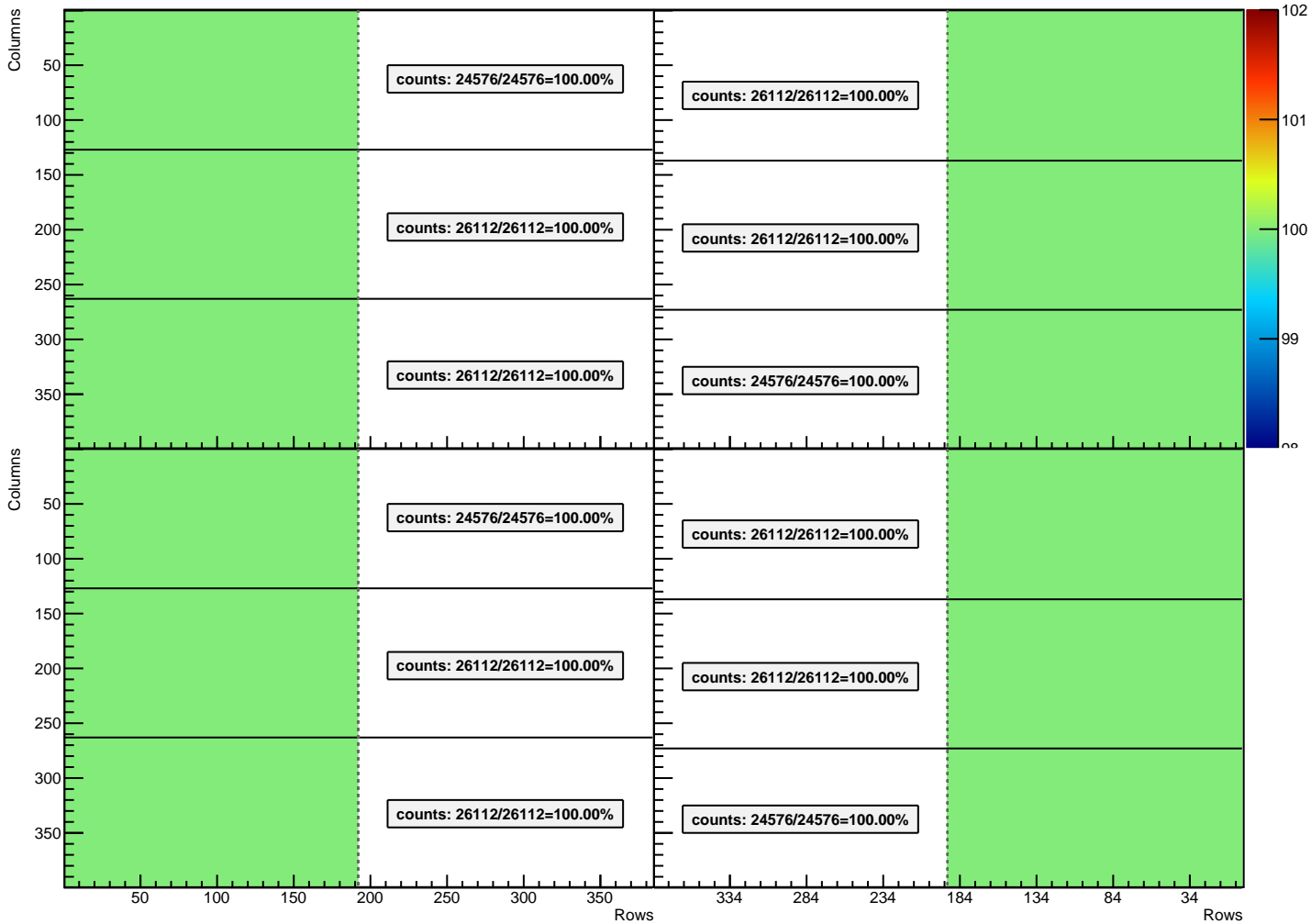


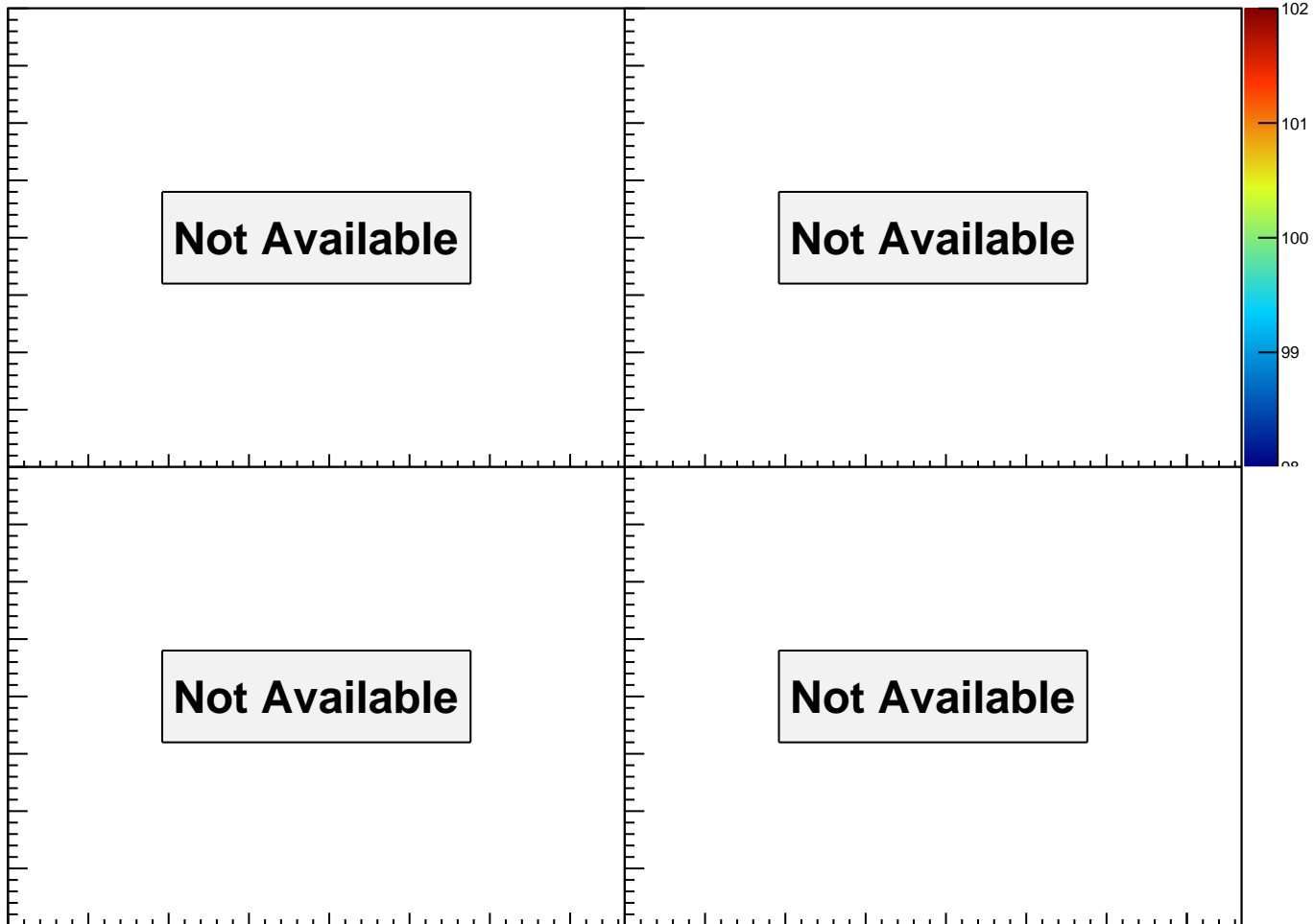
Module: ThinQ6, 20UPGFC0012935 (FE3)  
digitalscan Evolution plot (0<occupancy<98)



**Total counts: 288000/307200=93.75%**

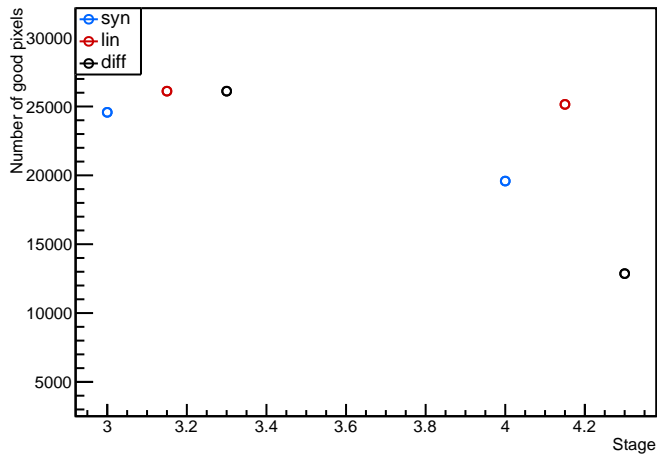




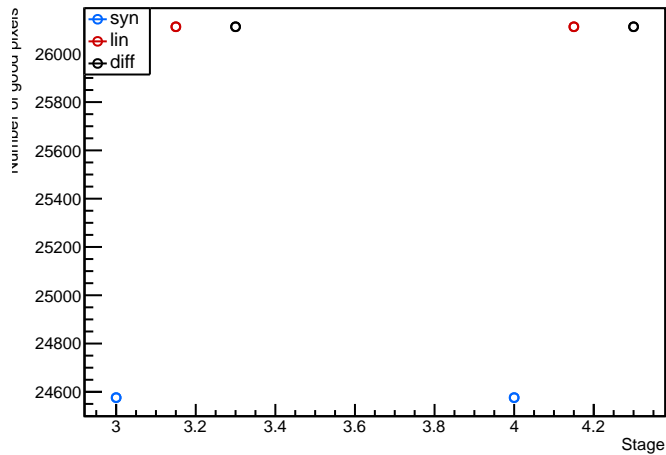




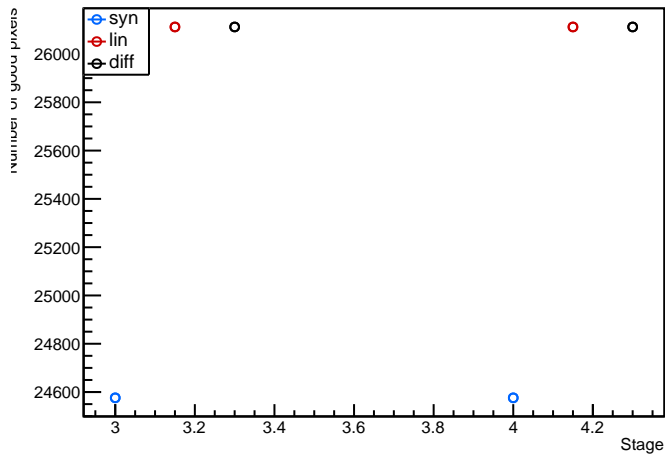
Module: ThinQ6, 20UPGFC0012840 (FE1)  
digitalscan Evolution plot (97<occupancy<103)



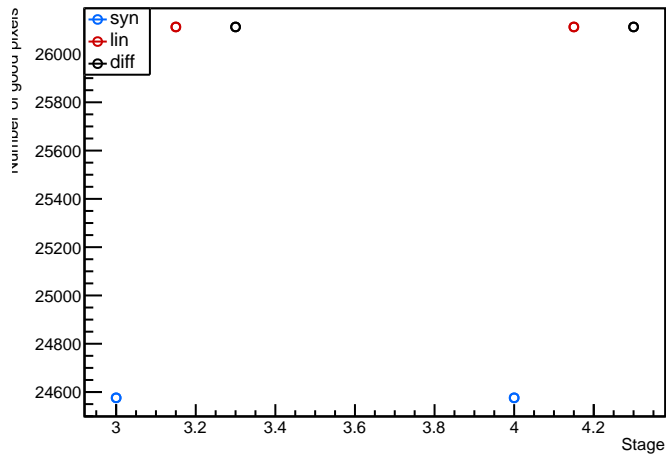
Module: ThinQ6, 20UPGFC0012967 (FE4)  
digitalscan Evolution plot (97<occupancy<103)

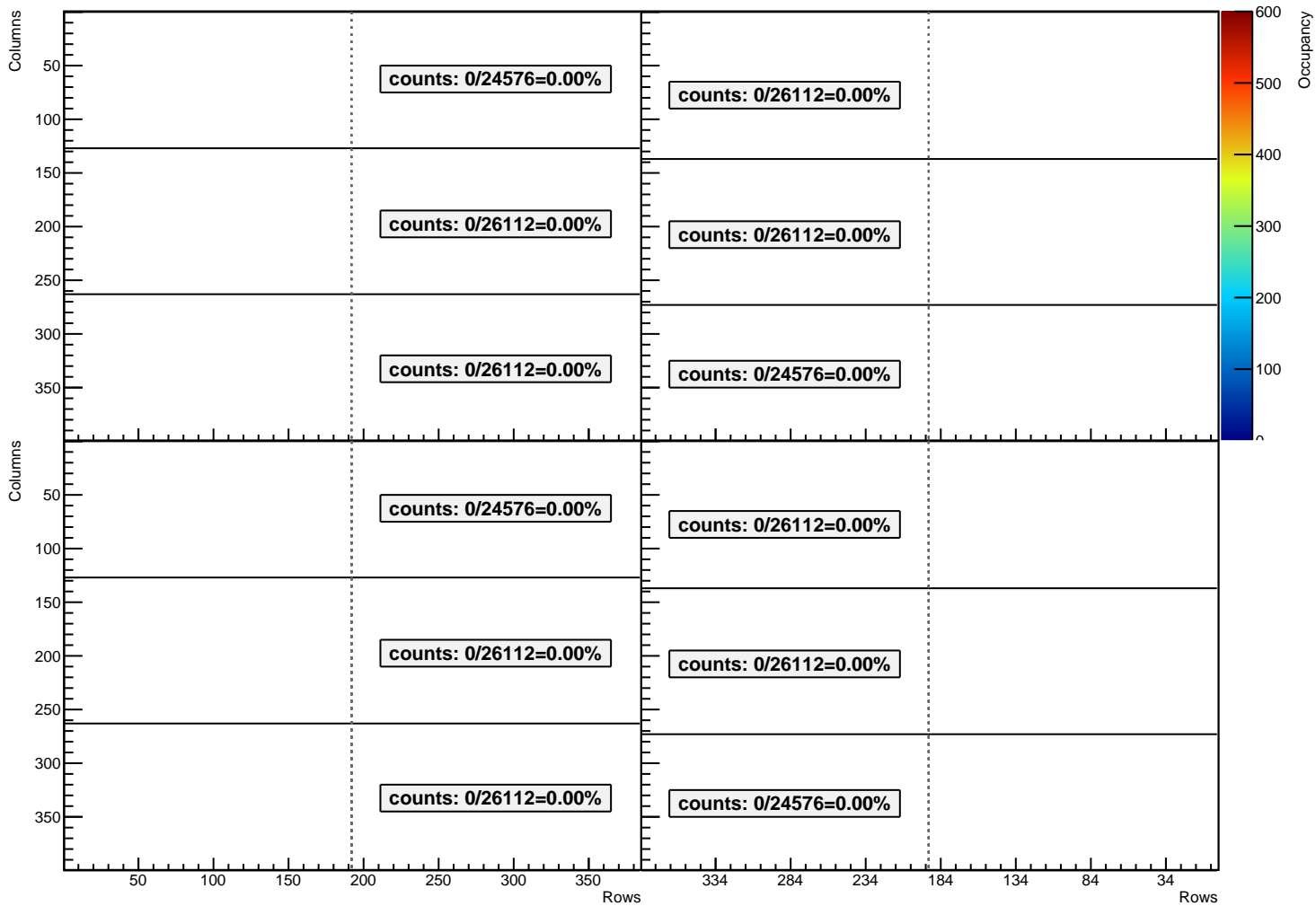


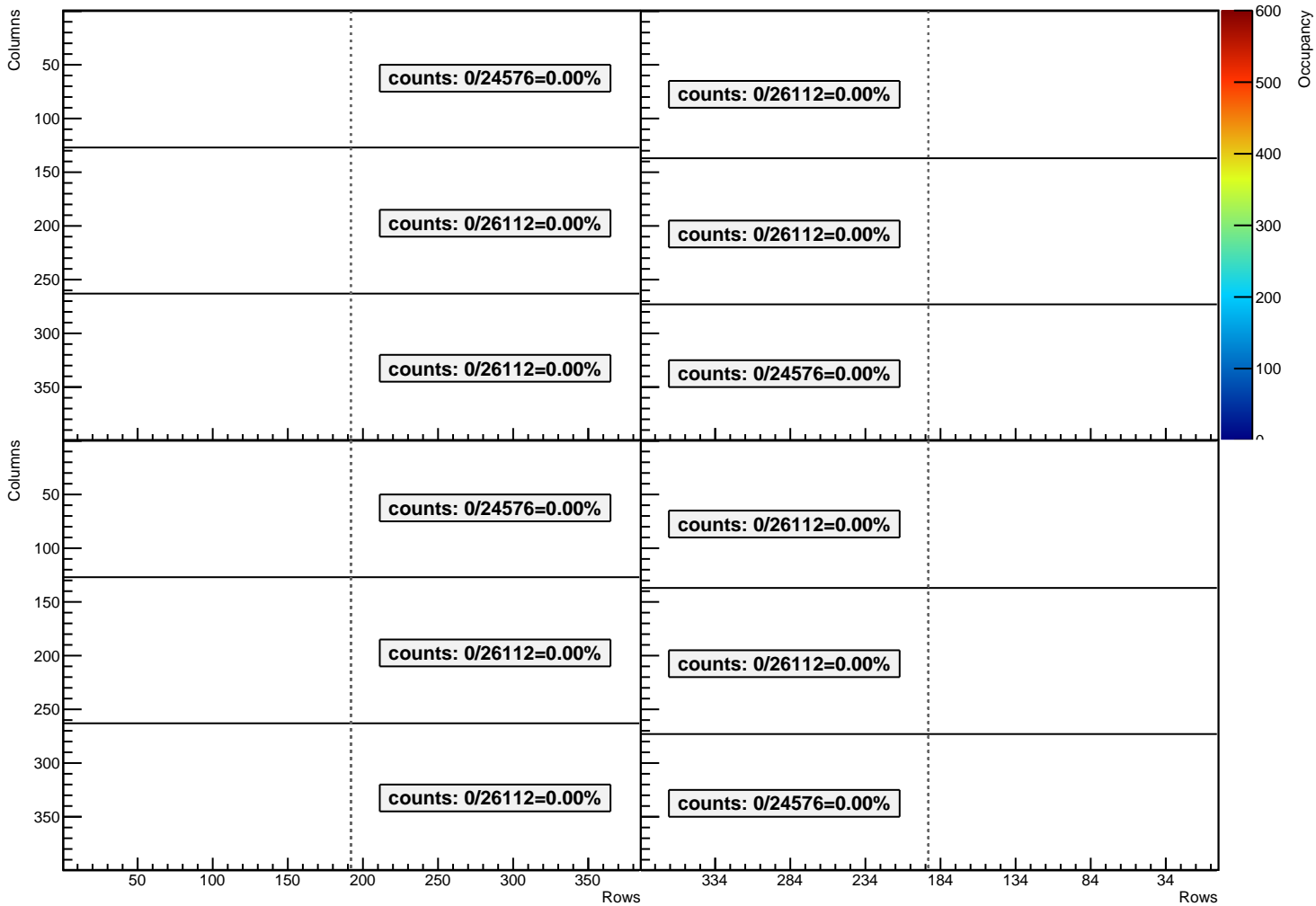
Module: ThinQ6, 20UPGFC0012856 (FE2)  
digitalscan Evolution plot (97<occupancy<103)

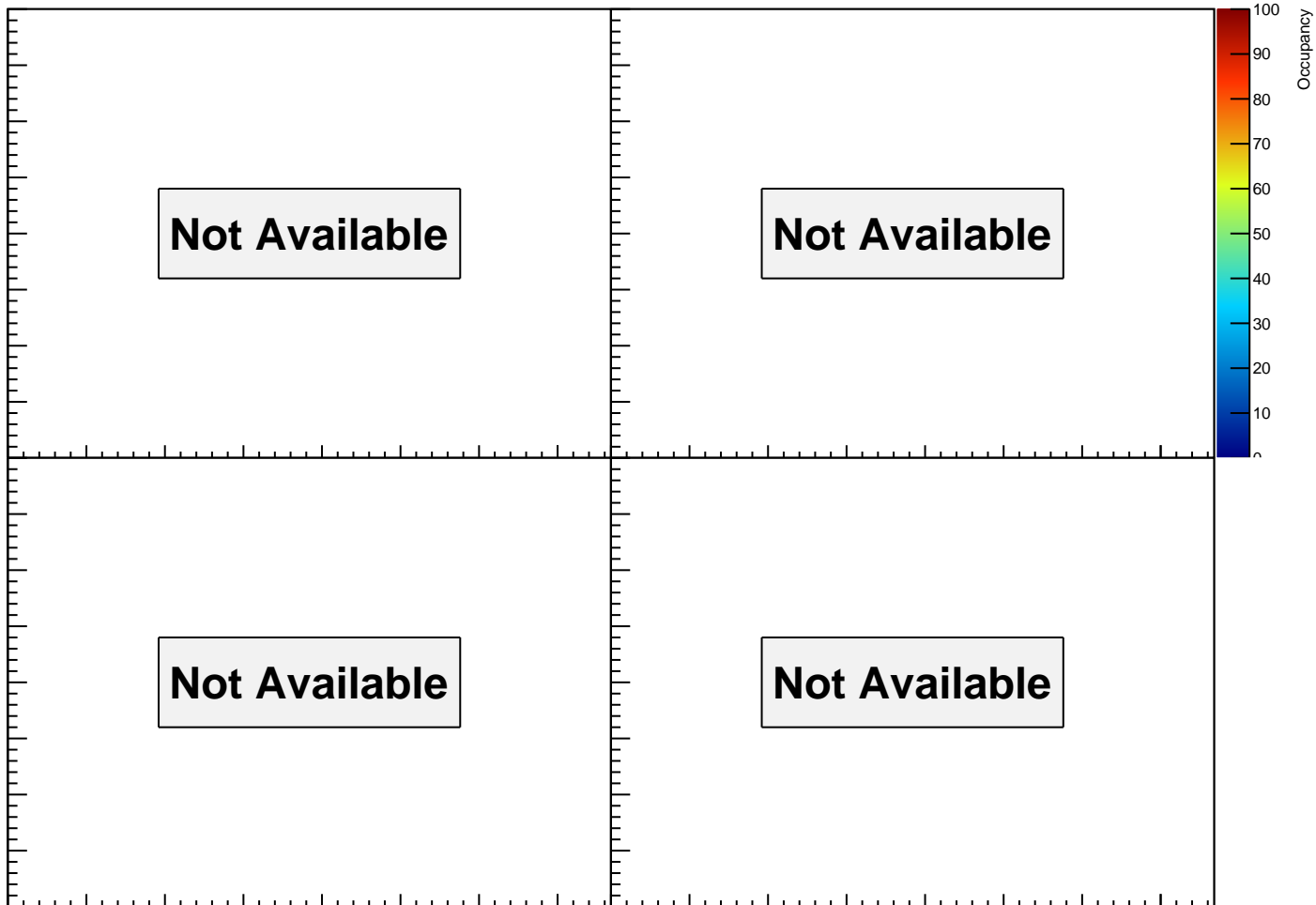


Module: ThinQ6, 20UPGFC0012935 (FE3)  
digitalscan Evolution plot (97<occupancy<103)



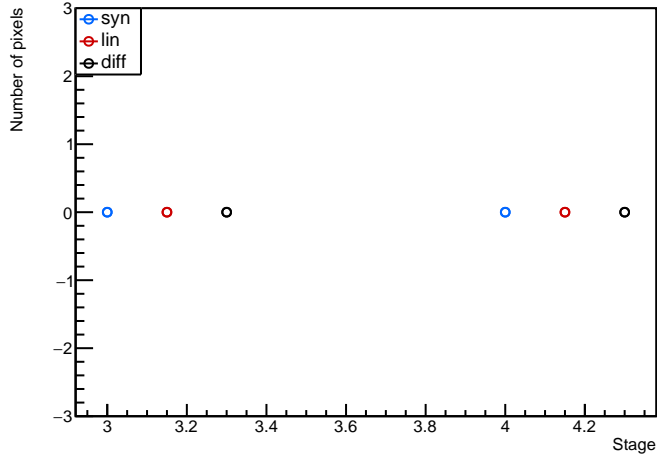




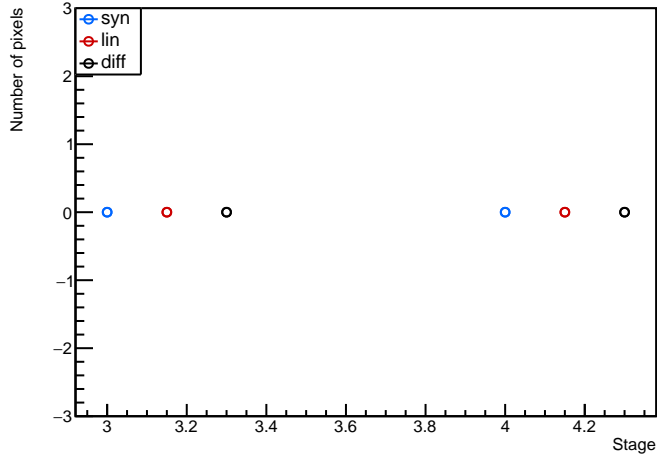




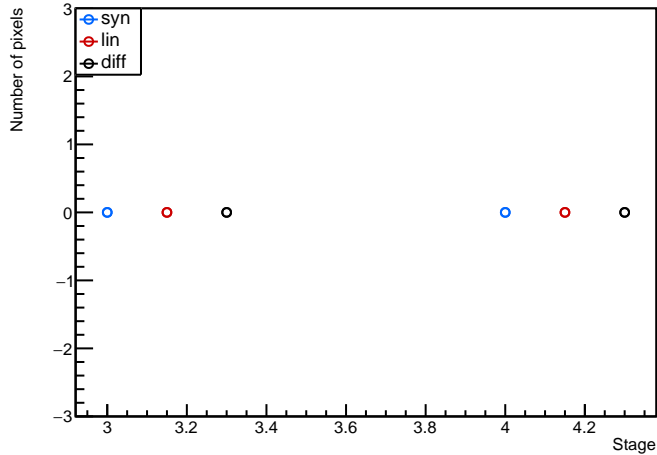
Module: ThinQ6, 20UPGFC0012840 (FE1)  
digitalscan Evolution plot (occupancy>102)



Module: ThinQ6, 20UPGFC0012967 (FE4)  
digitalscan Evolution plot (occupancy>102)



Module: ThinQ6, 20UPGFC0012856 (FE2)  
digitalscan Evolution plot (occupancy>102)



Module: ThinQ6, 20UPGFC0012935 (FE3)  
digitalscan Evolution plot (occupancy>102)

