

Week

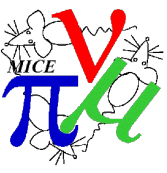
Tuesday 1 st	Evening running
Wednesday 2 nd	ISIS 24 hour shutdown
Thursday 3 rd	Around 20:00 problems with ISIS dipole
Friday 4 th	ISIS repairs
Saturday 5 th	ISIS coming back on. 14:00 permission to dip. Evening data taking
Sunday 6 ^h	Run day and evening
Monday 7 th	Run day and evening

Decay Solenoid in operation

Broken dipole in ISIS meant loss of more than a day of data taking – 6 shifts in the week

Summary: Running went well.

Detectors: TOF2 voltages was just a communication error to the crate. Keeping a close eye on distributions
SciFi channel became noisy ... picked up by shift crew.
Expert "on line plots are affected", data is OK.

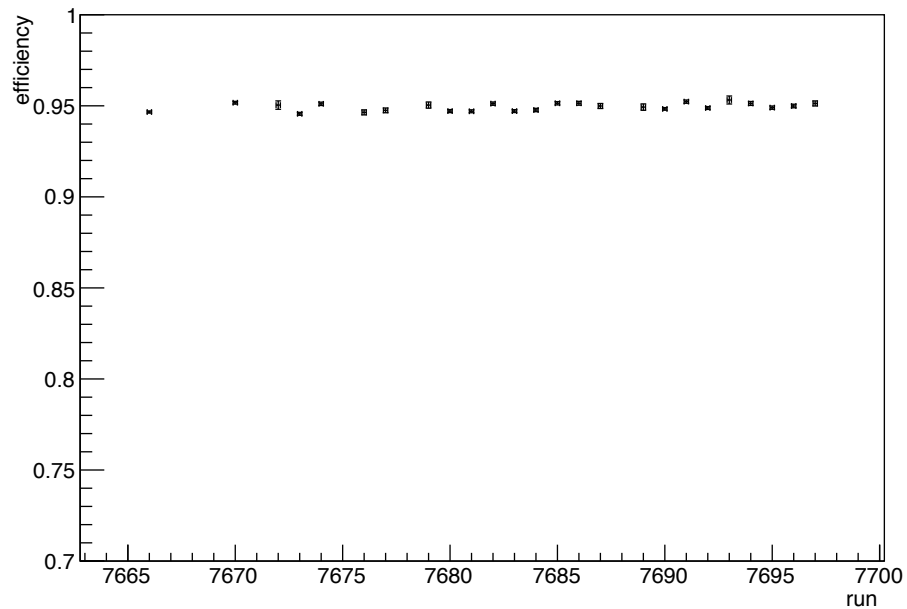


Data taking

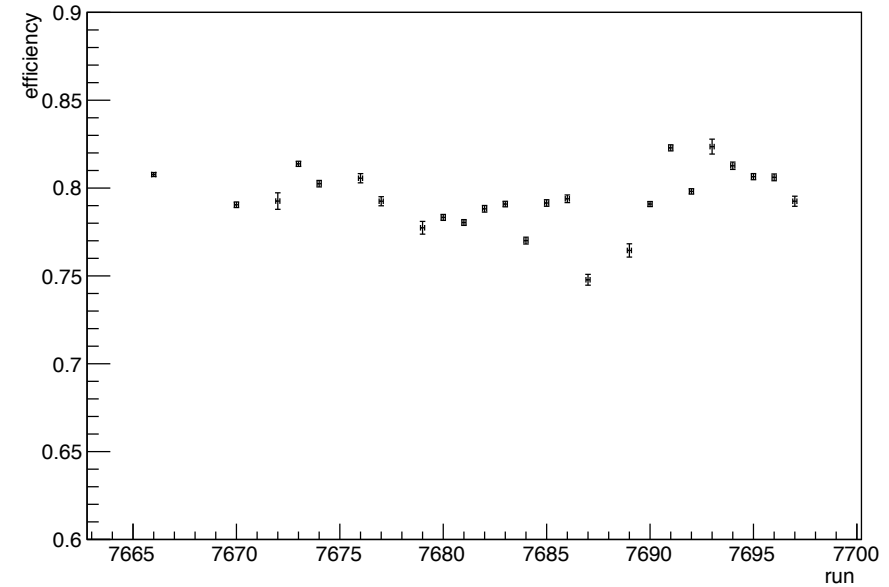
Running the zero empty study at 3 beam settings.

3-172	OK
3-200	A little light
3-240	OK

Total efficiency for upstream tracker



Total efficiency for downstream tracker





Bye

I handed over to Ryan yesterday afternoon.

Thanks to everyone for your help