

STAR Operations Status Report

Time Meeting 05/21/2013

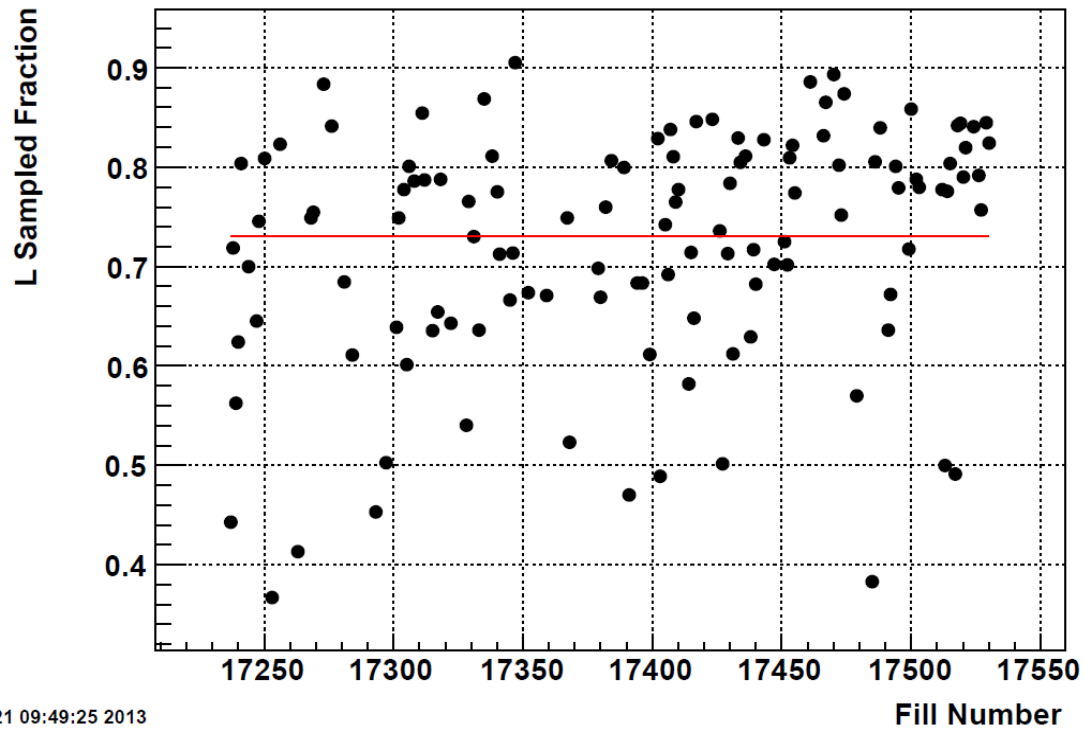


M.J.M. Codrington
STAR Period Coordinator

Sampling Efficiency



L Sampled Fraction



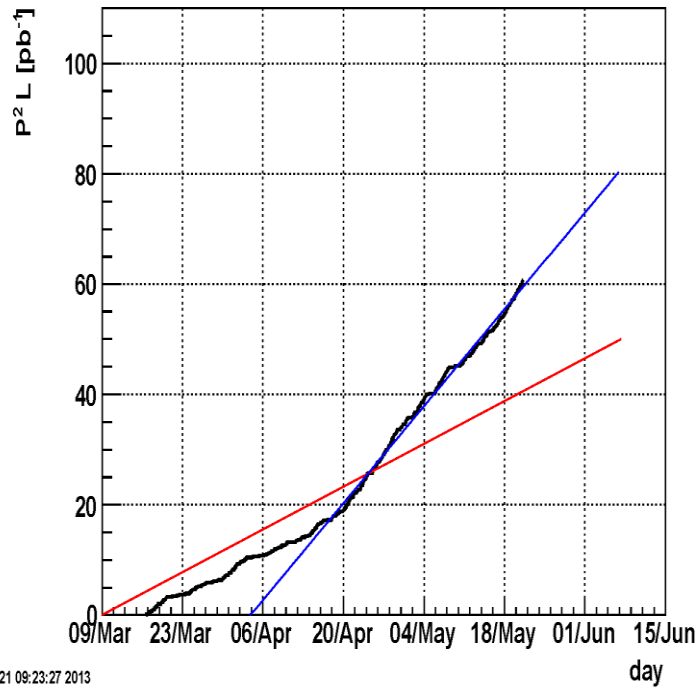
Tue May 21 09:49:25 2013

Average: 73% (+1% since last Time Meeting)

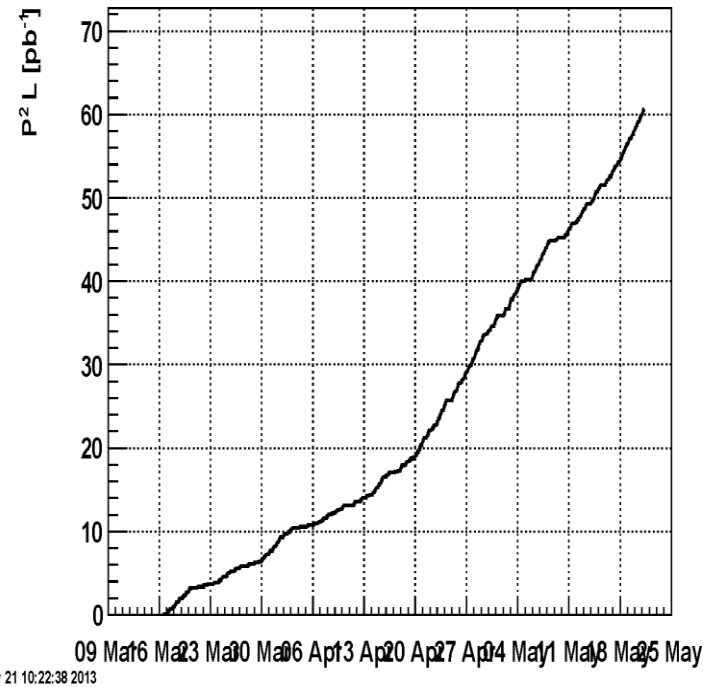
BHT3 (Single Spin Asymmetry)



BHT3



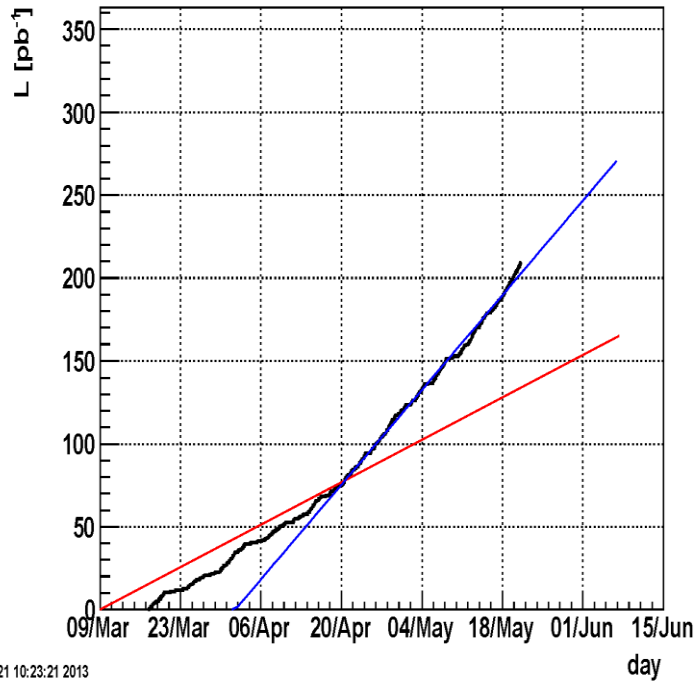
BHT3



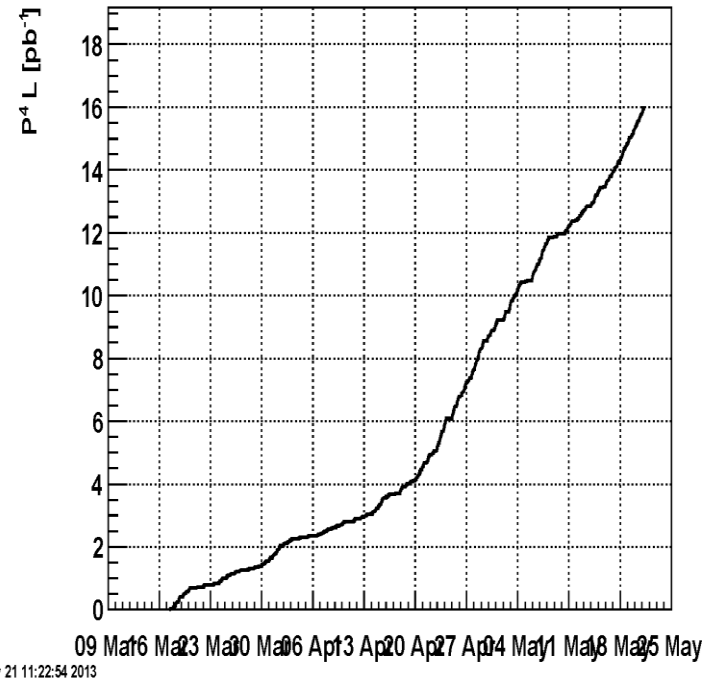
JP2 (Double Spin Asymmetry)



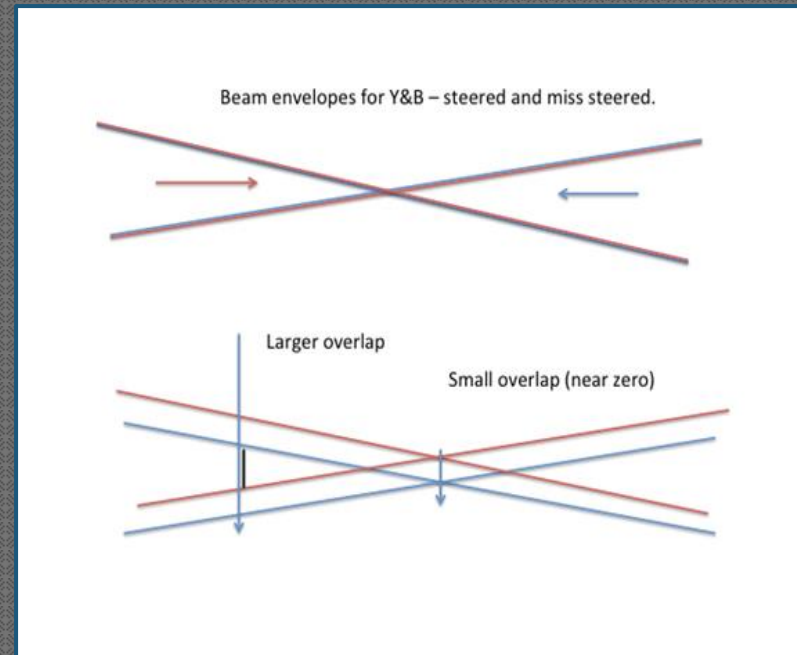
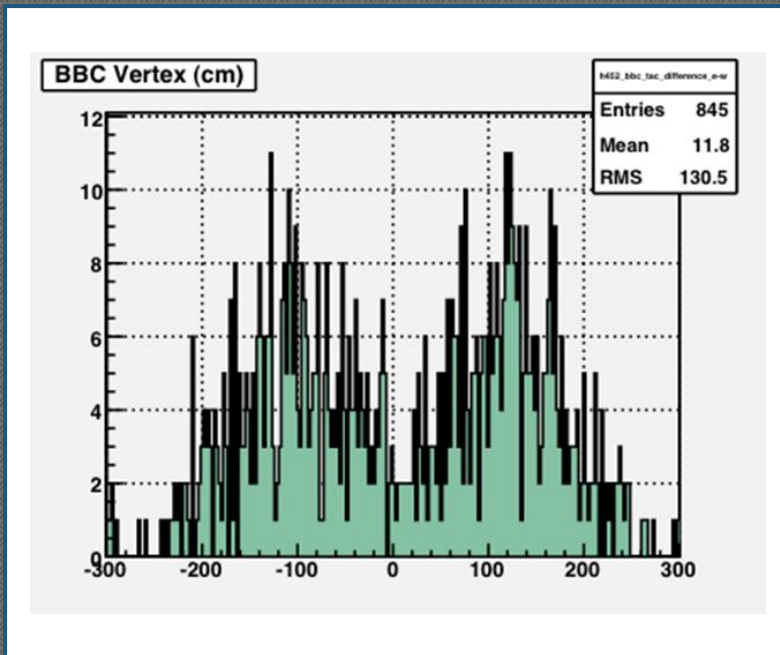
JP2



JP2



HFT PXL First Low Luminosity Run



Friday May 16, 2013 (Plots Flemming Videbaks)

Thanks to CAD for the work with the beam mis-steering! (We will request again [Thursday?])

The ZDC rates were ~ 4.2 kHz

The detuned beam have the BBC distribution shifted to large $|z|$ (arising from the z -dependence of the beam profile due to the small β^* (~ 0.8)?)

Note to CAD: Soon we will be requesting 10 min period at the end of fill where one beam is dropped...