

Fanglei showed the analysis on $G\gamma=12.5$ polarization profile scan data. The beam profile does not show a Gaussian shape. Thomas suggested to use carbon events only for the target scan part. Another factor is the beam intensity fluctuation. One can try to normalize event rate to intensity. Nevertheless, if taking into account that the injection polarization is lower by 5

Junpei then showed the intensity scans from this year (with cold snake) and last year (with warm snake). The polarization dependence on intensity is weaker this year. Suggestions includes to fit the slope of the dependence with horizontal resonance effect for this year and weak intrinsic resonances for last year. We also decided to take some IPM data with RF off at flattop to get rid of space charge effect in the emittance measurements.

Haixin