

Scheduled rest time: 14 days

To be done kinematics

With overhead and short beam failures/repairs

Kinematic	x	# Events	Conservative Estimated time (d)
4	0.338	100k	0.5
6	0.418	40k	0.5
8	0.498	40k	1
10	0.578	30k	1.5
12	0.658	25k	3.5
14	0.738	25k	9

} 3.5 d

Sum = 16 days

Kinematic	x	# Events	Conservative Estimated time (d)
5	0.378	40k	0.3
7	0.458	40k	0.7
9	0.538	40k	1.5
11	0.618	30k	2.5
13	0.698	25k	5.5
15	0.778	29k	16.5

} 5 d

# Old or new kinematics

- Taking old kinematics
  - Pro:
    - Improved statistics
    - Comparison with previous one from January
  - Con:
    - Large Systematic error since angle is not exactly the same for previous data
    - Not so much new data in overlapping region
- Taking new kinematics:
  - Pro:
    - Extra x-bin with large overlapping to previous data
    - Following original proposal
    - Also extra data for neighbouring x-points
  - Con:
    - Not more statistics on previous points (however they have already more than proposed)
    - Larger systematics due to different normalization for more x-points?