Hi all,

Here is the minutes from today's meeting.

Cheng-Wei post his poster draft for the ELPH symposium to this INTT mailing list to ask for comments.

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o Beam test analysis <Genki>

- Reported discrete "step" yield between adjacent cells.

- Takashi suggested **Genki** to apply ADC cut to see if discrete hit rates between adjacent cells to see if the gap can be explained by noise.

- Yasuyuki suggested **Genki** to look into cluster size distribution comparison in beam region and off beam region to see the effect of the beam to distinguish between the noise and the beam origin.

o Delay scan result shows ladder dependent behavior of the cluster size. No hypothesis at this moment.

o Taiwan ladder assmebly status and beam test analysis <Cheng-Wei>

- Found clone hits in 2019 data as well. No one remember how these clone hits were handled in Ayaka's efficiency analysis. Also BCO information was

- **Cheng-wei** take snap shot of the clone hit and **Itaru** ask FVTX expert PHENIX FVTX raw data for clone hit in PHENIX data.

- Cheng-Wei's plan to do threshold scan of the noise rate.

o Radiation Test at RANS of micro-Coax <Itaru>

- Although Itaru was confused in the presentation, he confirmed the radiation dose of 10 hours in RANS is expected to be around 60kGray or so.

- Proposed to irradiate the prototype-I micro-Coax cable taking advantage of TDR/sParameter measurements already done. After the radiation exposure, the micro-Coax cable will be sent back to TIRI for post irradiation measurements for the comparison before/after.

Regards,

-itaru

On 2022/02/23 22:09, Itaru Nakagawa (Riken-intt-list 経由) wrote:

> Dear all,
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> We'll have the weekly meeting in following time.
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> **Feb. 24th Thursday 8PM in BNL = Feb. 25th Friday 10AM in Japan = Friday 9AM in Taiwan**
>
> *indico
>
> https://indico.bnl.gov/event/14958/
>
> *Zoom
>
> https://zoom.us/j/92149923535
>
> Best regards,
>
> -itaru