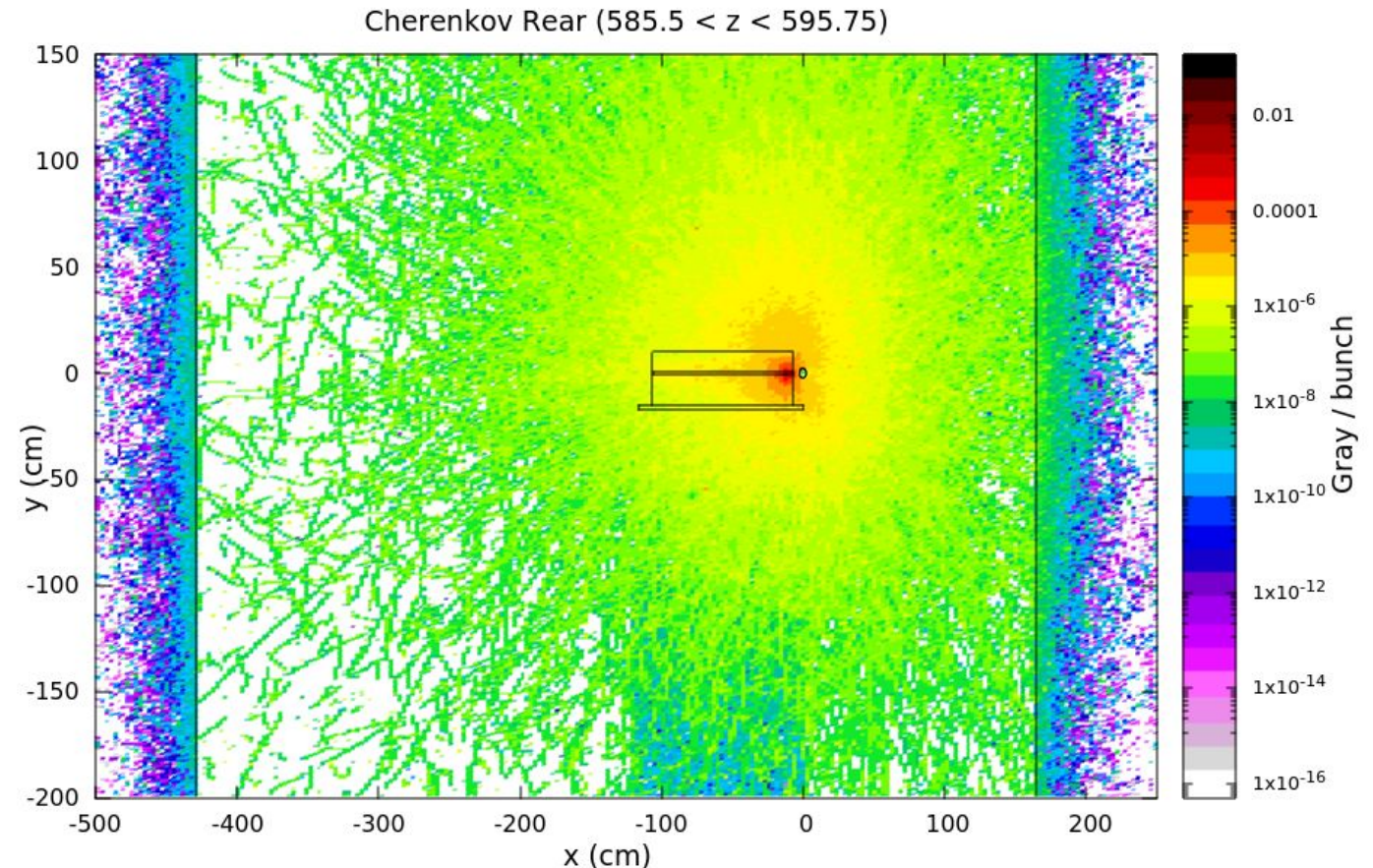


Dose Plots @ Cherenkov Detector

2D slice of Kyle's Fluka outputs

- Improved dose plot using fluka output directly (not TH3Ds)
- Slice @ rear of Cherenkov detector
 - $z = +590\text{cm}$
- Some detector geo overlapping w/ region is automatically drawn
- beam @ (0, 0)
 - for some reason this seems shifted in the TH3Ds?



Dose Plots @ Cherenkov Detector

2D slice of Kyle's dose TH3D

- Slice @ rear of Cherenkov detector
 - $z = +590\text{cm}$
binned range $z \in [585.5, 595.75]$
- beam @ (0, 50)
- Shown: Cherenkov detector (red)
& Mounting tables (black)
- Dose range is cut off at $10\text{e-}3$

