## **Hello! I'm Annemarie!**

I am a PhD candidate of the university of Frankfurt

In my studies I focus on the topic of









in collaboration with

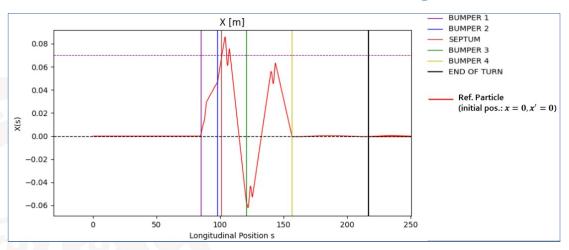


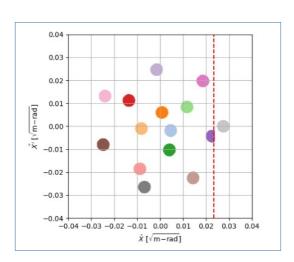


I am a participant of



## 2-Plane Multiturn Injection





## **Further studies:**

2025: Machine Learning Power Week 2023: Clustering in Hadronic Calorimeters (co-author) with Hannah Bossi et al.: https://arxiv.org/abs/2508.09938

2025: Effects of beam plane correlation on injection efficiency – proceeding of IPAC 2025: https://indico.jacow.org/event/81/contributions/7920/

2021: Using ICA for Retrieving Teng Parameters – proceeding of IPAC 2021 https://dx.doi.org/10.15120/gsi-2025-00453

## **CONTACT INFORMATION**



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