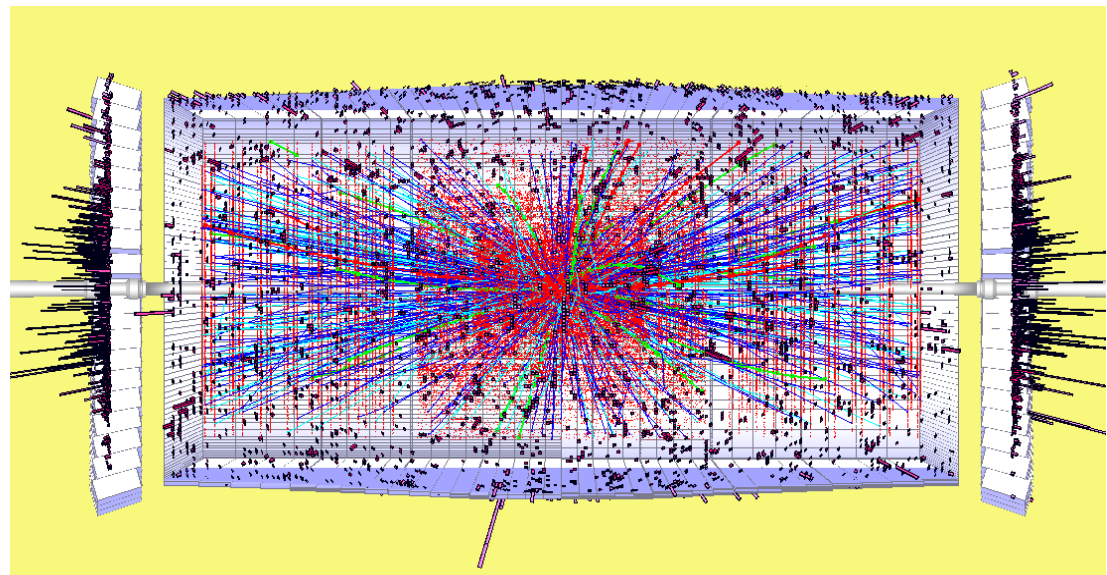
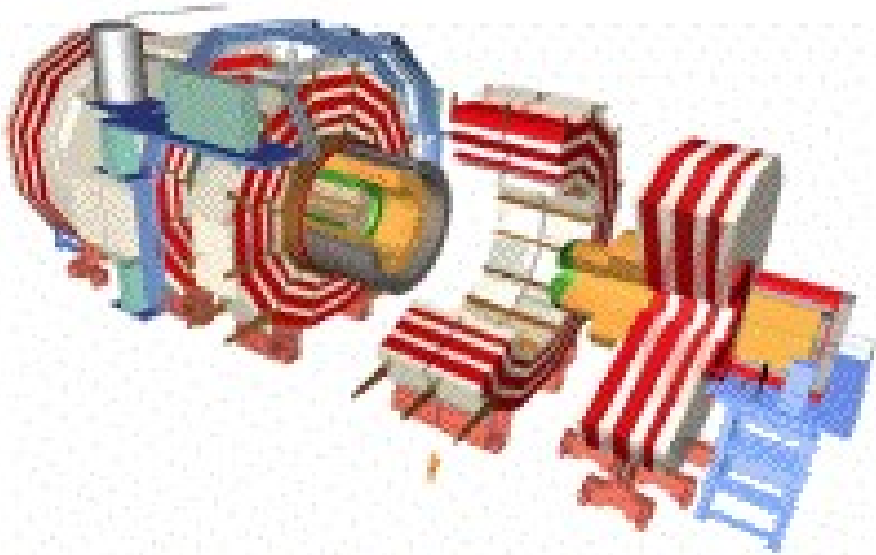


PS Module Baseplate Gluing

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Introduction

- We (Yihan Liu) has done some experiments with gluing glass plates to a CF support piece
- Use same glue as CERN
- Remove air by heating to ~35 C for a few minutes
- Applied glue to 'center' of workpiece with brush. This seems to reintroduce some air bubbles
- Seems to spread the glue nicely using wicking over the full surface
- Measured the thickness to about 20 um.
- Need to better control the volume of the glue

Glue Sample

