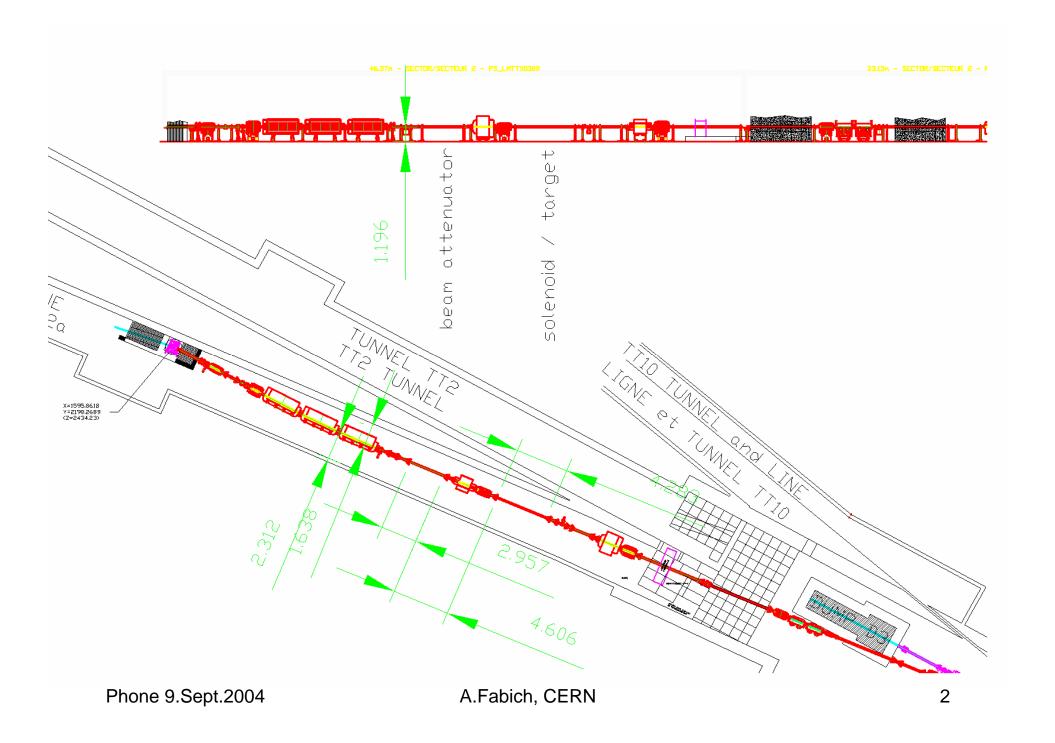




modifying beam line TT2A

A.Fabich
Phone conference
9.Sept.2004

All information available on http://proj-hiptarget.web.cern.ch/







TT2 with a slope of about 7 degree

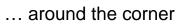
Going down, down ... (in fact we are looking up here)





Entrance to TT2A around the corner







Phone 9.Sept.2004

A.Fabich,









Elements to install/remove

- Blocks at entrance TT2A (around the corner)
- Metallic chassis of nToF cooling
- Quadrupole at entrance
- Dipole/quadrupole between option 2&3
- Solenoid (4 tons)
- Beam attenuator (iron block 7.5 tons)
- Mercury loop

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contacts

- Patrice Ziegler
 - Former responsible of this tunnel
- Christian Lacroix
 - Given by Patrice Ziegler
- J. Bernard (with S. Prodon)
 - Invited by Helmut for meeting November 2003





Chat with Patrice

- For transport usually a track vehicle
- Lifting with pneumatic lifter
- Displacing a dipole one team for half a day
 - Also needed: vacuum, power cables, water
- Solenoid one day for transport
- Just recently they exchanged some quads