



## Summary of WP3 dismantling activities in LS3

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IHEP

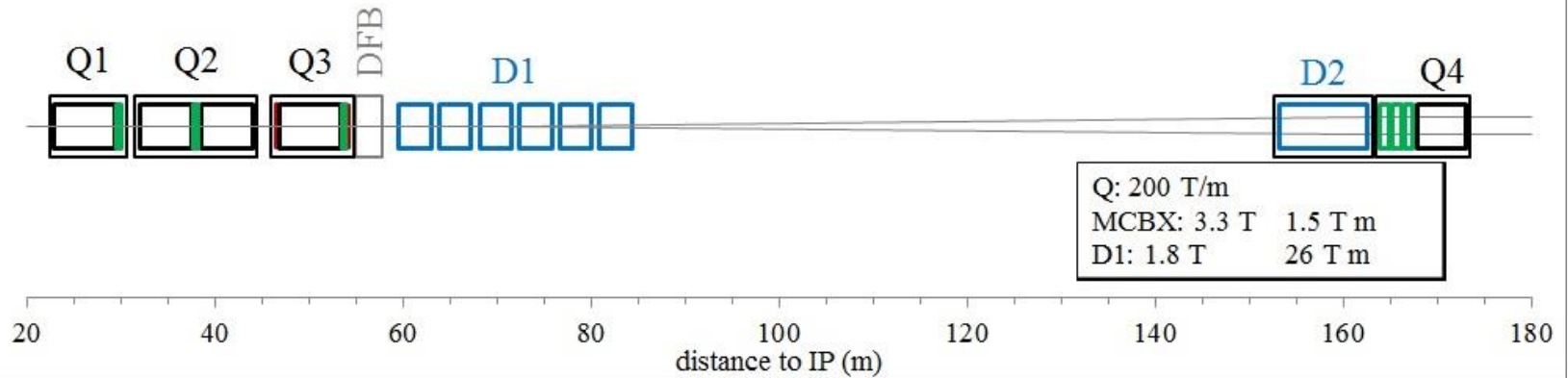
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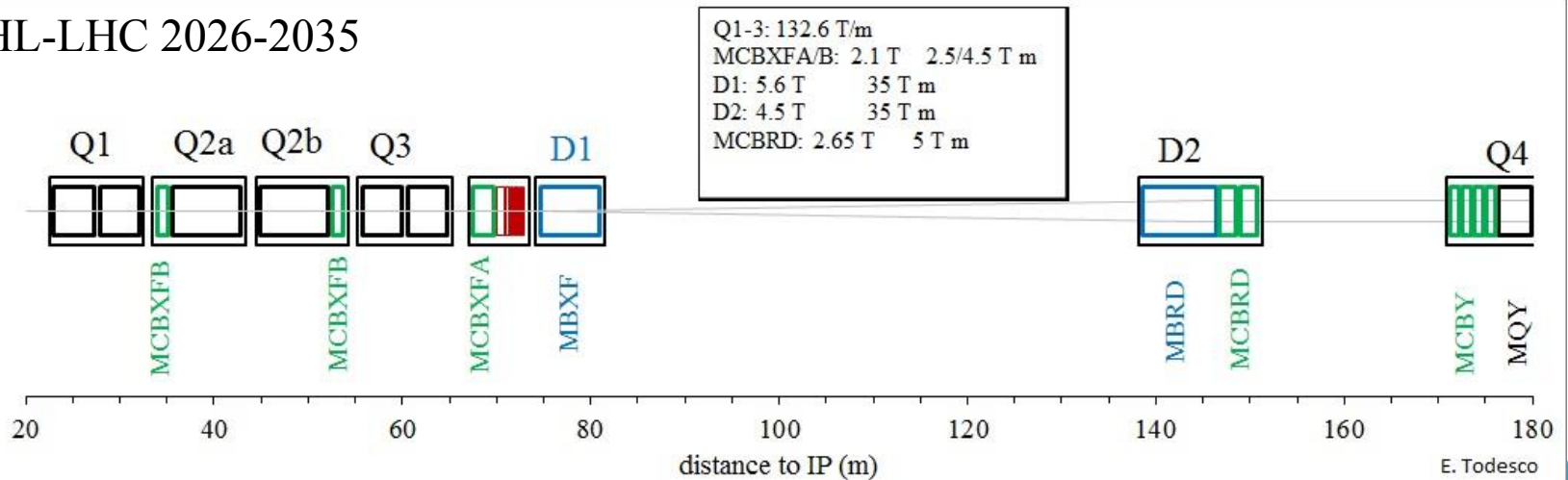
9 November 2018 - Geneve

# OVERVIEW

## LHC 2008-2022



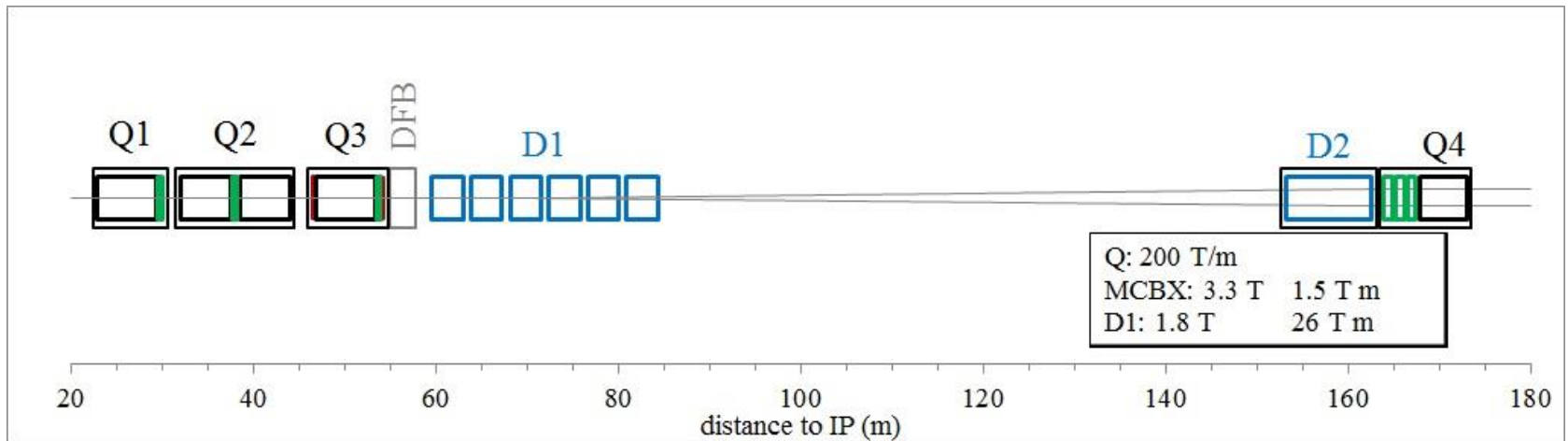
## HL-LHC 2026-2035



E. Todesco

# DISMANTLING

- Triplet (LQXA / LQXB, three cryomodules)
- DFBX
- Resistive D1
- D2/Q4 (one cryomodule, Q4 to reuse in standalone)
- Q5 to remove and reuse for HL LHC
- Q10 to replace with new Q10 having MS correctors



# INSTALLATION

- Triplet (LQXFA / LQXFB, four cryomodules)
- Corrector package (one cryomodule)
- D1 (one cryomodule, plus the CDM)
- D2 (one cryomodule)
- Q4, Q5 (reused from LHC)
- Q10

