

SuperB ECAL Envelop

SuperB Meeting La Biodola, Isola d'Elba

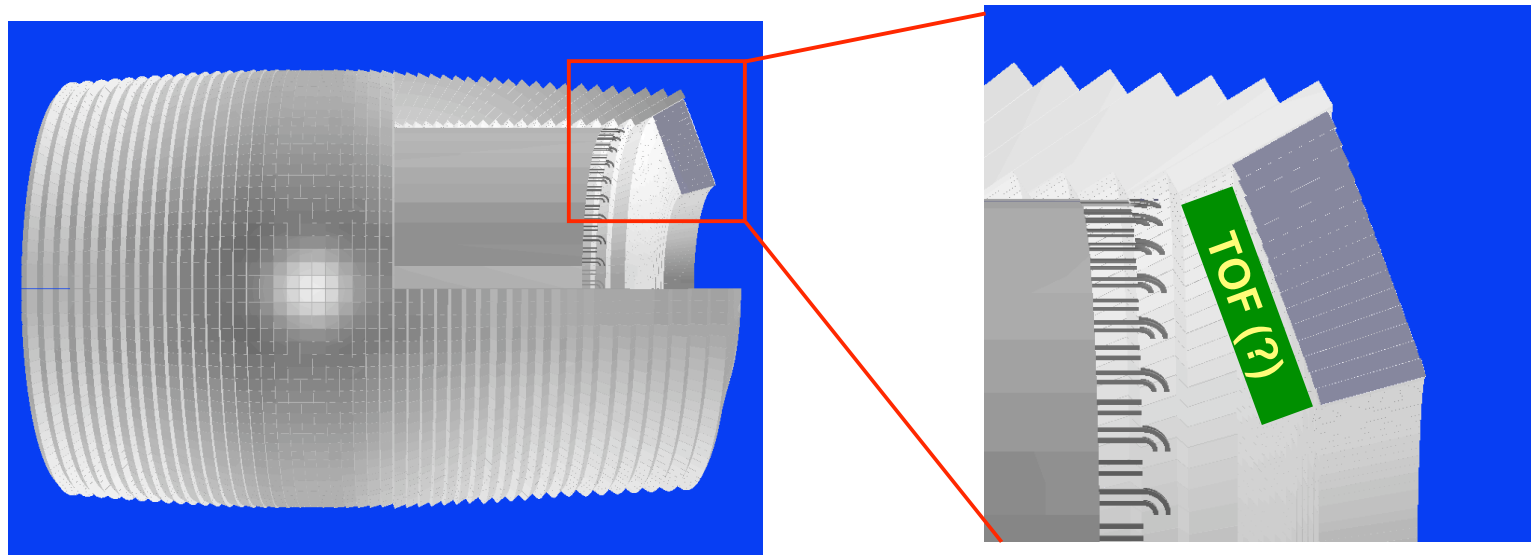
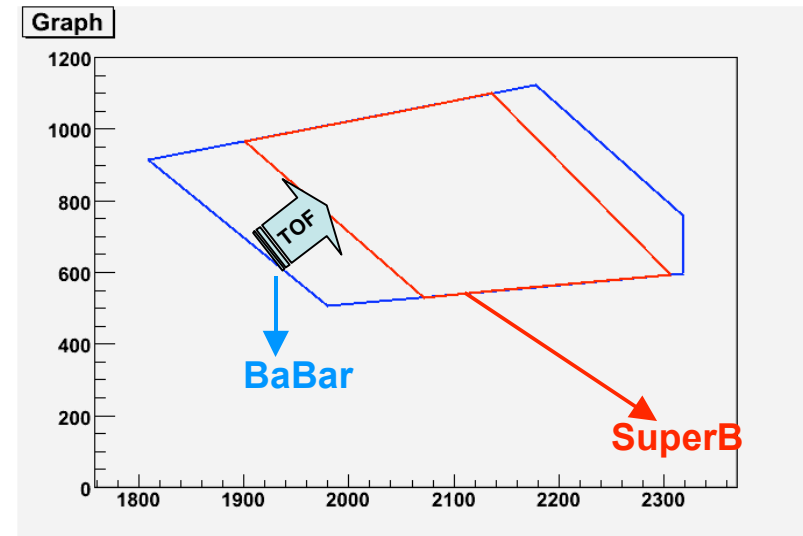


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31/05/08

Fwd ECAL Geometry Approach

- Fill the same BaBar angular region but
 - leave space for TOF: $\Delta Z = (100 \text{ mm}) \cdot \cos(22.7)$
 - Xtals material : LSO (LYSO)
 - Xtal depth = 200 mm ($\sim 17.5 X_0$)



BaBar vs SuperB ECAL envelop

