

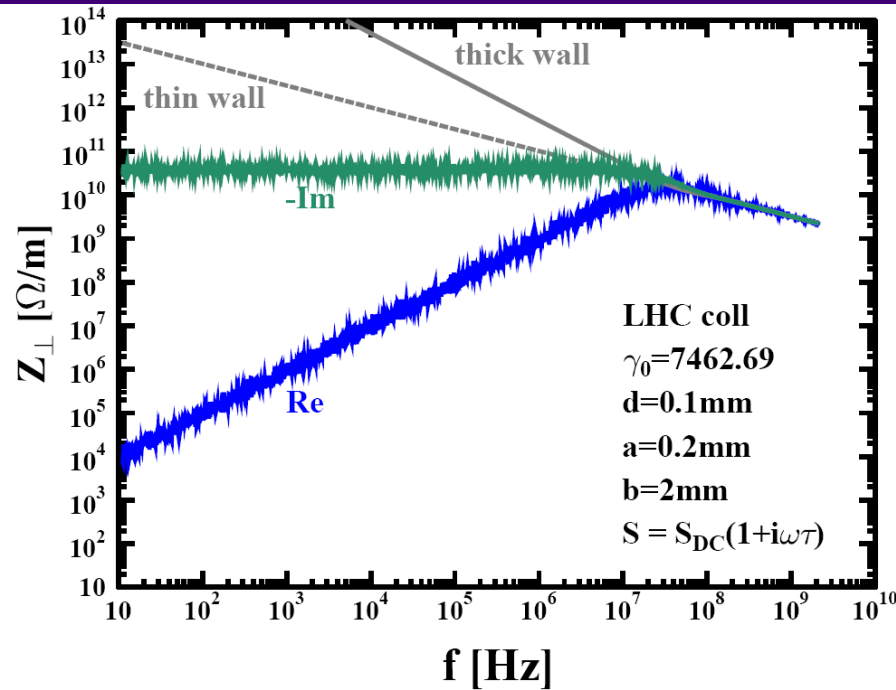
# FOLLOW-UP OF THE GSI WORKSHOP HELD ON 30-31/03/06: NEW GSI RESULT FOR THE LHC COLLIMATOR (3)

**Elias Métral**

- ◆ **New result from Rainer Hasse for a LHC collimator sent to me on 19/09/06**

# Transverse resistive-wall impedance for a LHC collimator

## GSJ RESULT (19/09/06)



$\Rightarrow$  Still  $\sim 4$  orders of magnitude higher than computed from Zotter's formalism!

## RESULT using the new (extended) Zotter's formula

