

- of the ATLAS
- Muon
- Trigger
- for the SLHC

Jörg Dubbert, Sandra Horvat, Oliver Kortner, Hubert Kroha, **Robert Richter** (Submitted on 31 Oct 2010) The outer shell of the ATLAS experiment at the LHC consists of a system of toroidal air-core magnets in order to allow for the precise measurement

of the

transverse