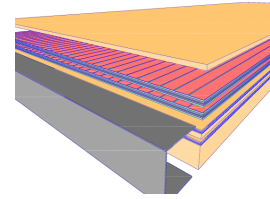


Muon Database Status & Plans



Event Model

RPC Digits now available

Initial tests have been made, few corrections needed

Allows for Barrel reconstruction to proceed

Graphics of MDT and RPC Digits + Detectors

See plots (thanks Julius)

TGC Digits expected this summer

Gustavo Wolf

Identifiers

Schemes now defined for MDT, RPC, TGC (CSC)

See general document and

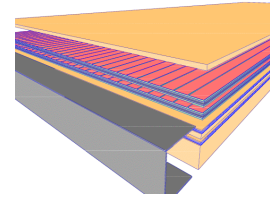
<http://home.cern.ch/muondoc/software/Database/docs/MuonID-0.3.ps>

MDT and RPC identifiers now implemented

Uses "old" station ID

RPC's to change slightly (second phi division)

Muon Database Status & Plans



Identifiers (cont)

Will be implementing new Station Identifiers soon:

StationName	StationEta	StationPhi
BIL, BML, ...	Barrel: $[-6, 11] + [1, 6]$	
T1E, T2F, ...	TGC: $[-5, -1] + [1, 5]$	$[0, 7]$
CSS, CSL, ...	CSC: $[0]$	

Detector Description

TGC_DetDescriptor next in line

Expected this Autumn (Daniel Lellouch)

AGDD tests by MDT and RPC developers

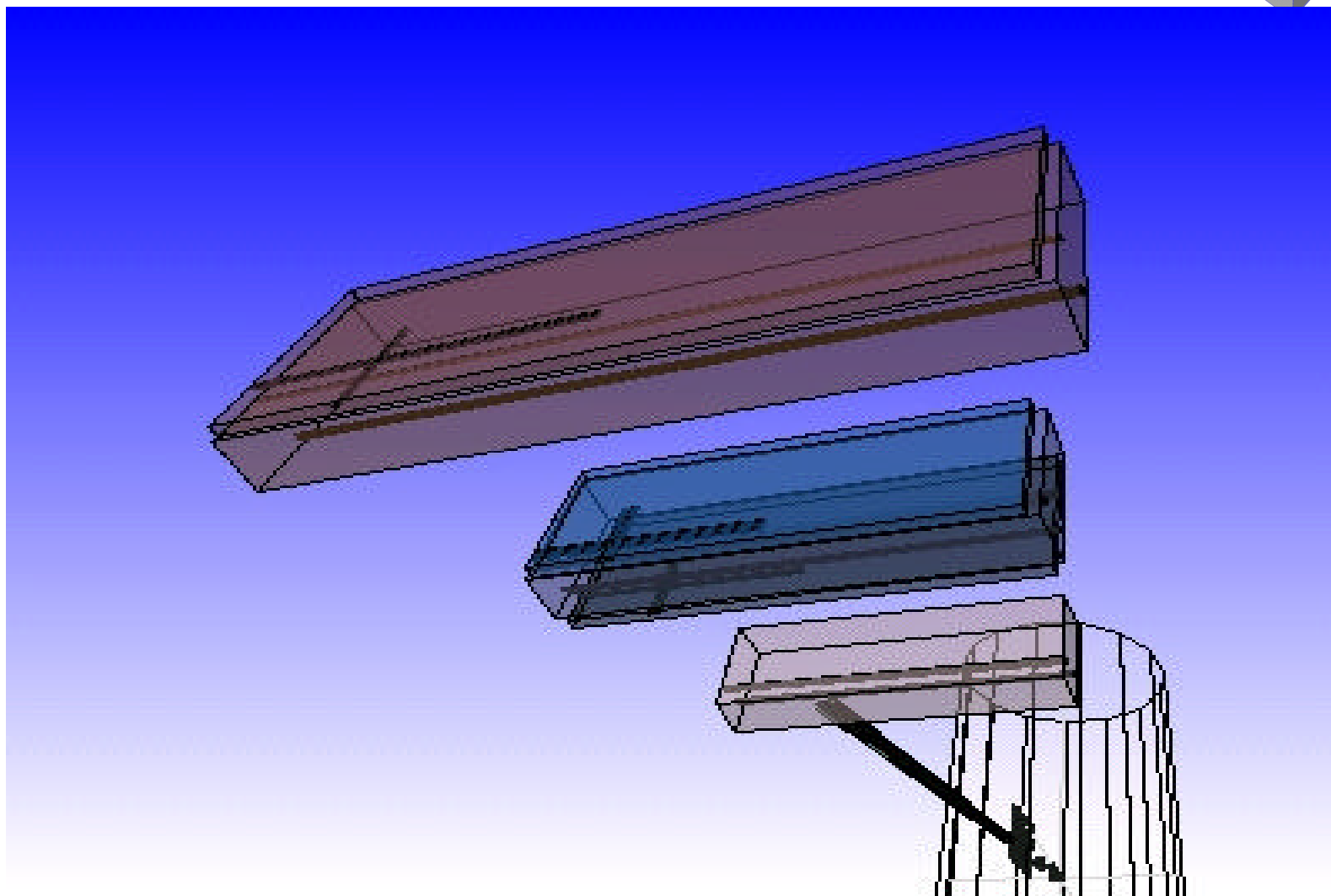
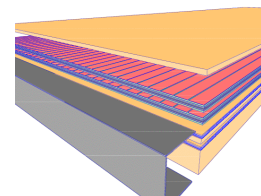
See pictures

Want stackX, stackY, stackZ implemented

Test planned for GEANT4 (this Autumn)

S. McKee, A. Rimoldi, myself

MDT and RPC Digits



BMS1 Stations in XML

