

Field Off Scattering Studies: Current Status

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At VC

- Momentum discrepancy MC/data (✓)
- Requested MC pdroduction finished (✓)
- Alignment bug - rotate US tracks (✓)
- Confirmed P recon strategy (✓)
- Resolved bug in acceptance plots - new MC geo (✓)
- Build MAUS version 3.3.2 (in progress)
- Plot models to match data - found bug (in progress)

Current Issue

- Request new MC production from Dimitrije - nearly finished
- MAUS v3.3.2 required to run analysis and build acceptance plots
- Build fails
- Spoke to Paolo about this a month ago - not resolved
- Requested support yesterday - Rogers had a few suggestions
- Cannot proceed until new MAUS is built
- Need to understand scon's build environment