

That's the list of overlaps we got:

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STAGE 1: Overlap checking by sampling within 10 microns
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Info in <TGeoNodeMatrix::CheckOverlaps>: Checking overlaps for cave and daughters within 0.001
Info in <TGeoNodeMatrix::CheckOverlaps>: Checking overlaps by sampling <s> for cave and daughters
Info in <TGeoNodeMatrix::CheckOverlaps>: === NOTE: Extrusions NOT checked with sampling option ! ===
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 295.617 +/- 89.1317 [cm3] for daughters of FullSuperConductingSolenoidov831
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 94.0598 +/- 35.5513 [cm3] for daughters of Cryostatov830o2
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 14 overlaps adding-up to 265062 +/- 3735.49 [cm3] for daughters of ms
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 2 overlaps adding-up to 391.685 +/- 101.133 [cm3] for daughters of BeamPipe
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 39 overlaps adding-up to 57.771 +/- 7.65195 [cm3] for daughters of tt01assembly
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 4 overlaps adding-up to 20.1104 +/- 1.8753 [cm3] for daughters of Mvd-2.1o(Central-Mvd)
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 159.438 +/- 5.10349 [cm3] for daughters of Mvd-2.1oSupport
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 10229.6 +/- 34.7505 [cm3] for daughters of Mvd-SupportoGlobalFwd
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 0.000251923 +/- 0.000251923 [cm3] for daughters of Mvd-SupportoBI1
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 0.00211537 +/- 0.00211537 [cm3] for daughters of Mvd-SupportoBI2
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 495.246 +/- 4.16748 [cm3] for daughters of Mvd-2.1oComponents
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 817.03 +/- 4.80307 [cm3] for daughters ofMvd-ComponentsoConoElectronics
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 501.66 +/- 3.61028 [cm3] for daughters of Mvd-ComponentsoMctrl
Error in <TGeoChecker::CheckOverlapsBySampling>: No point inside volume!!! - aborting
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Error in <TGeoChecker::CheckOverlapsBySampling>: No point inside volume!!! - aborting
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 8.74501 +/- 1.06837 [cm3] for daughters of Mvd-2.1oRouting

Error in <TGeoChecker::CheckOverlapsBySampling>: No point inside volume!!! - aborting
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to
0.0364258 +/- 0.0364258 [cm3] for daughters of
Mvd-RoutingoBl1oInsulation-Hv
Error in <TGeoChecker::CheckOverlapsBySampling>: No point inside volume!!! - aborting
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to
0.046539 +/- 0.046539 [cm3] for daughters of Mvd-RoutingoBl2
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to
5.29099e-05 +/- 5.29099e-05 [cm3] for daughters of
CableoInsulation-Feo3oIloBundle
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 2 overlaps adding-up to
4.7643e-05 +/- 3.36887e-05 [cm3] for daughters of
CoolingoInsulationo3oIloBundle
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to
0.0842489 +/- 0.0842489 [cm3] for daughters of Mvd-RoutingoBl4
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 1 overlaps adding-up to 276.38
+/- 5.72201 [cm3] for daughters of Mvd-RoutingoPfd
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 16 overlaps adding-up to
30.5158 +/- 5.31211 [cm3] for daughters of Emc3
Info in <TGeoChecker::CheckOverlapsBySampling>: #Found 36 overlaps adding-up to
37.3468 +/- 0.281273 [cm3] for daughters of FscModuleVolume
Check overlaps: [=====] 2008078 [100.00 %] TIME 16:58:26
Info in <TGeoNodeMatrix::CheckOverlaps>: Number of illegal
overlaps/extrusions : 128

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STAGE 2: Global overlap/extrusion checking within 10 microns
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Info in <TGeoNodeMatrix::CheckOverlaps>: Checking overlaps for cave and daughters within
0.001
Warning in <TGeoChecker::CheckOverlaps>: Volume SuperconductingSolenoidov831 with 3
daughters but not voxelized
Warning in <TGeoChecker::CheckOverlaps>: Volume Cryostatov830o2 with 12 daughters but
not voxelized
Warning in <TGeoChecker::CheckOverlaps>: Volume SuperconductingCoilov831 with 3
daughters but not voxelized
^C == 9% == [\] 42656 [2.12 %] TIME 04:26:26

Ours seem to be different from yours or?

Best regards,
Maria
