

S271 main run preparation

1. The same wedge at S1 (194 mrad)
2. The same vacuum chamber setup at S2, except the secondary target at S2 to be of 2 g/cm² (two Be bricks in the target holder)
3. SC31 (2-3 mm thickness) to be installed
4. The STB/SAM electronics to be implemented
5. 8 adaptors LEMO-ECL to be found again
6. To install the movable alpha-source holder with an ISO flange (Huelva ?)
7. MOCADI simulations of the S2-S4 transmission
8. Update the Go4 analysis code