

EXP1904: Reference reaction

	2027-2				2027-3				2027-4				2027-5				2027-6				2027-7								
	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
EXP1904: Reference reaction																													
Reference reaction: Data analysis																													
Beam of 10Be																													
Particle identification from ToF																													
Beam energy																													
Profile of the 10Be beam																													
Estimation of beam intensity from (...)																													
Beam integral																													
Estimation of the 10Be beam trigger (...)																													
Target position estimation																													
Missing mass of 9Li from 3He registered (...)																													
Fixation of parameters related to experimental (...)																													
Emission angle of 3He																													
Variation of the parameters																													
Target thickness																													
Z-position of the side telescopes																													
Offsets of the 3He telescope																													
BeamDet thickness																													
thin detector thickness variation																													
Effect of rime growing on target surface																													
Reference reaction: Simulations																													
Decayer for the 10Be beam																													