

CRYRING Schedule

99-06-28

1999	16.8/w.33	23.8/w.34	30.8/w.35	6.9/w.36	13.9/w.37	20.9/w.38	27.9/w.39	4.10/w.40	11.10/w.41	18.10/w.42				
RING		P158 D ⁺ A.K.		P124 H _{2,3} O ⁺ M.L.		P142 Eu ⁺ S.M.		MD C ⁶⁺ A.K.		P148 Ti ¹¹⁺ P.G.		P141 p H.S.		P133 ³ HeD ⁺ G.D.
CRYSIS		P158 ⁷⁶ Ge ⁹⁺ C.C.	P158 ⁷⁶ Se ⁹⁺ C.C.	P129 Pb ⁴⁶⁻⁵⁶⁺ R.S.		MD Pb ⁹⁺ L.L.		MD C ⁶⁺ L.L.		P135 Ar ⁸⁺ H.C.		P148 Ti ¹¹⁺ P.G.		
INIS	MD ⁷⁶ Ge L.L.	P158 ⁷⁶ Ge C.C.	P158 ⁷⁶ Se C.C.	P129 Pb R.S.		MD Pb L.L.						P148 Ti P.G.	P144 Be ²⁺ S.M.	Lab. S.M.
Data acquis.				P124 M.L.		P142 S.M.				P135 H.C.		P148 P.G.	P141 H.S.	P133 G.D.
Test source													P130 R.S.	

- P124 Dissociative recombination; cross sections and branching ratios, M. Larsson
- P129 A 'hollow atom' relaxation process at a solid surface by X-ray emission, R. Schuch
- P133 Cross sections for resonant ion pair formation, G. Dunn
- P135 Ions of very high charge colliding with C₆₀, H. Cederquist
- P141 First experiments at the CRYRING internal gas-target: Transfer ionization for protons on helium and double electron capture for He²⁺ on helium, H. T. Schmidt
- P142 Studies of forbidden transitions in atomic ions performed in CRYRING by laser techniques, S. Mannervik
- P144 Single pass laser spectroscopy using ion beams from INIS and the ECR source, S. Mannervik
- P148 Isoelectronic study of ultra-low energy dielectronic recombination resonances, P. Glans
- P158 Q-value determinations of the two double beta decay cases ⁷⁶Ge→⁷⁶Se and ¹³⁰Te→¹³⁰Xe studied in the Gran Sasso Laboratory, C. Carlberg