

CRYRING Schedule

02-12-19

2003	13.1/w.3	20.1/w.4	27.1/w.5	3.2/w.6	10.2/w.7	17.2/w.8	24.2/w.9	3.3/w.10	10.3/w.11	17.3/w.12	24.3/w.13
RING		MD H ₂ ⁺ , Kr ⁺ A.K.	P235/237 Fe ⁺ , Kr ⁺ S.M.		P232 C ₄ H ₉ ⁺ , NH ₂ ⁺ M.L.	MD Xe ³⁶⁺ H.D.		P268 H ⁺ , C ₄ ⁻ D.H.	P250 Kr ³³⁺ S.M.	P234 Ti ⁺ S.J.	P258 p L.C.
CRYSIS						MD Xe ³⁶⁺ H.D.			P250 Kr ³³⁺ S.M.	P243 Pb ⁹⁺ R.S.	P243 Pb ⁹⁺ R.S.
ECR			P244 Ar ⁹⁺ G.V.	P244 Ar ⁹⁺ G.V.							
INIS										P243 Pb ⁺ R.S.	P243 Pb ⁺ R.S.
Data acquis. 1			P235/237 S.M.							P234 S.J.	
Data acquis. 2									P250 S.M.		P258 L.C.

- P232 Dissociative recombination of molecules of importance in combustion and astrophysics; branching ratios and rate constants, M. Larsson
- P234 Lifetime measurements of metastable states of Fe II and other iron-group elements of astrophysical interest, S. Johansson
- P235 Studies of forbidden transitions in atomic ions performed in CRYRING by laser techniques, S. Mannervik
- P237 Studies of electron impact excitation by laser probing, S. Mannervik
- P243 Relaxation dynamics of hollow atoms formed in highly charged ion-surface collision, R. Schuch
- P244 Coincidence electron-scattered particle detection in ion-surface interaction at large scattering angles, G. Viktor
- P250 Dielectronic recombination as a tool to test theoretical calculations, S. Madzunkov
- P258 Investigation of two-center electronic transitions with an internal gas target in a heavy-ion storage ring, C. L. Cocke
- P268 Electron- and photodetachment of negative ions, D. Hanstorp