

CRYRING Schedule

02-06-14

2002	19.8/w.34	26.8/w.35	2.9/w.36	9.9/w.37	16.9/w.38	23.9/w.39	30.9/w.40	7.10/w.41	14.10/w.42
RING	MD H ⁺ A.K.		P240 DCI ⁺ , HeD ⁺ G.D.		P260 H ⁺ H.S.	P232 C ₄ H ₃ ⁺ , C ₇ H ₇ ⁺ M.L.		P241 H ₂ ⁺ , HD ⁺ T.H.	P267 C ⁻ D.P.
CRYSIS			MD He ²⁺ K.-G.R.					P243 Pb ⁵³⁻⁵⁸⁺ R.S.	P253 ^{28,30} Si ^{q+} T.F.
ECR	P259 Ne ⁸⁺ H.S.			P259 Ne ⁸⁺ H.S.	P244 Ar ⁹⁺ G.V.	P244 Ar ⁹⁺ G.V.		P265 Xe ²⁵⁺ E.C.	P265 Xe ²⁵⁺ E.C.
INIS					P236 Nd ⁺ S.M.			P243 Pb ⁺ R.S.	P253 ^{28,30} Si ⁺ T.F.
Data acquis. 1			P240 G.D.					P241 T.H.	
Data acquis. 2					P260 H.S.			P265 E.C.	P265 E.C.

- P232 Dissociative recombination of molecules of importance in combustion and astrophysics; branching ratios and rate constants, M. Larsson
- P236 Single pass laser spectroscopy using ion beams from INIS and the ECR source, S. Mannervik
- P240 Cross sections for resonant ion pair formation, G. Dunn
- P241 Light-induced molecular potentials, T. Hansson
- 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
- P253 More accurate mass determination of ²⁹Si and ³⁰Si, T. Fritioff
- P259 Lifetime measurements in compact electrostatic ion traps of the ConeTrap type, H. T. Schmidt
- P260 Investigation on the detailed dynamics of fast ion-atom collisions in the CRYRING gas-jet target, H. T. Schmidt
- P265 Collision of highly charged ions with endohedral Li@C₆₀, E. Campbell
- P267 Multielectron detachment, D. Pegg