

**Excitation, ionization, neutralization and anionic production in collisions of C+, N+ and CnN+ (n=1-3) with He atoms at 2.2 a.u. velocity; cross sections and dissociation branching ratios**

**Mahajan, T ; Beroff, K ; Pons, B ; Illescas, C ; Chabot, M ; IdBarkach, T ; Launoy, T ; Le Padellec, A ; Jallat, A ; Jorge, A ; Aguirre, NF ; Diaz-Tendero, S JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS 52(19) 195204 2019**

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