2nd IAEA Technical Meeting on the Collisional-Radiative Properties of Tungsten and Hydrogen in Edge Plasma of Fusion Devices

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(withdrawn) Update on electron-H2 and -D2 cross sections

Wednesday, 29 November 2023 13:30 (30 minutes)

In this talk will be presented our last results on electron- H_2 and $-D_2$ collisions. We will focus in particular on the vibrational-excitation, dissociative-attachment, dissociative-recombination and dissociative-excitation processes rotationally and vibrationally resolved.

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