Contribution ID: 96 Type: not specified

Dark Matter and Co-annihilation

Wednesday 22 May 2013 17:00 (15 minutes)

Co-annihilation can be dominant in many scenarios. We adopt an effective operator approach to the dark matter physics where co-annihilation is dominant in giving the right amount of relic abundance. The related collider constraints on these effective operators are also studied.

Presenter: CAI, Yi

Session Classification: Parallel Session on Dark Matter