Contribution ID: 21 Type: not specified

Dissecting multi-Higgs production in new physics models

Friday 25 October 2024 11:45 (20 minutes)

In this talk I will explore the behaviour of multi-Higgs boson production, with a focus on triple Higgs boson production, in the context of various new physics models. I will discuss theories that incorporate higher-dimensional operators, and models with one or two additional singlet scalar fields.

Author: Dr PAPAEFSTATHIOU, Andreas (Kennesaw State University, GA, USA)

Presenter: Dr PAPAEFSTATHIOU, Andreas (Kennesaw State University, GA, USA)

Session Classification: Contributed Talks