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## Searches for additional Higgs bosons at CMS

*Tuesday, 22 August 2023 16:40 (20 minutes)*

Searches for additional Higgs bosons at masses above 60 GeV with the CMS experiment are presented. A variety of final states, such as decays into pairs of photons or pairs of tau leptons, are discussed. We also cover searches for additional Higgs bosons which decay into pairs of 125 GeV Higgs bosons, or a 125 GeV Higgs boson and another particle.

### Collaboration / Activity

CMS

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**Session Classification:** T09 Higgs Physics

**Track Classification:** Higgs Physics