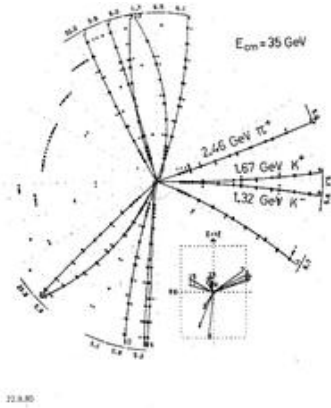


# Discoveries in Particle Physics

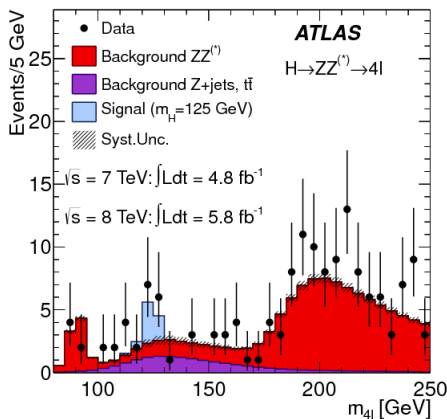
Prof. Dr. Guido Bell, PD Dr. Carmen Diez Pardos



What does it take to discover a new particle?

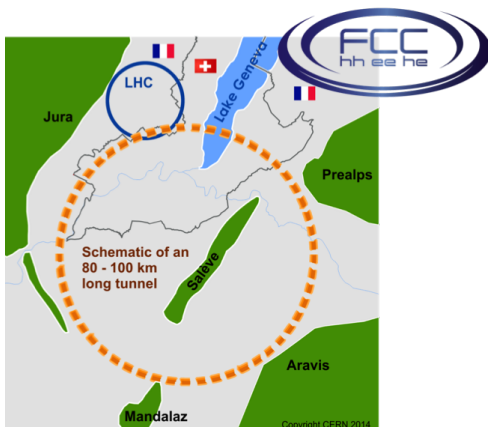
How were the known elementary particles discovered?

How do we currently search for new particles?



## Master seminar (4PHYMA10)

Joint seminar organised by the experimental and theoretical particle physics groups



First meeting

**Wed. 10.04.2024 10:15 ENC-B 127**

Presentation of topics and seminar schedule

For online participation from Bonn or Dortmund please contact [bell@physik.uni-siegen.de](mailto:bell@physik.uni-siegen.de) before the meeting.