First Direct Observational Evidence of a CME Deflection by Coronal Hole on 15 February 2011 and a Comparison with Computations

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- More recent combined EUV images from STEREO and SDO spacecraft have shown coronal activity for the full Sun.
- We compare the observed deflection of the 15 February 2011 CME by a southern CH using the SECCHI/COR2 with the computed deflection using CH observations by SDO (AIA and HMI).
- We find that the observed deflection is not too different from that computed from CH observations.

Session 7. the nature of CMEs: Heliospheric properties from remote-sensing observations and their relationship to in situ signatures.