P233-006 Room: 303 Time: May 15 14:33-14:45

Comets: origin and orbital evolution

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http://www.geo.titech.ac.jp/lab/ida/ida/main.html

Current theories on formation of Oort cloud and Kuiper belt and orbital evolution of comets are reviewed and implications of discoveries by the Deep Impact mission (e.g., detection of crystal silicates) for origin of solar system is discussed.