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In situ observations of high-mach number

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a collisionless shock that overtakes and re ects the protons in the slowly expanding hydrogen plasma, and space plasmas^{10,11}. At present,

Collisionless shock wave - scholarpedia

Oct 20, 2011 An important feature of collisionless shocks is the different ways D. A., & Krall, N. A. 1971, Shock Waves in Collisionless Plasmas (New York

Ion trajectories at collisionless shocks in space

Newman, Philip Ryan (2012) Ion trajectories at collisionless shocks in space plasmas Doctoral thesis, University of Brighton.

Discontinuities and shocks - spacewiki -

Furthermore, space plasmas are collisionless, Flow crosses surface of discontinuity accompanied by compression and dissipation . Parallel shock . $B_t = 0$.

Collisionless shocks - department of physics and

Collisionless shocks; Dusty plasmas in space; Shocks in collisionless plasmas. Shocks are also found in a wide variety of plasmas in the universe.

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Ion trajectories at collisionless shocks in space plasmas Author : Newman, Philip The first area concerns the reflection of particles from collisionless shocks,

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Abstract The study of the collisionless shocks found upstream of planets and comets is reviewed in terms of Scarf's work to list important conclusions and examine

Kelvin-helmholtz turbulence associated with

instability associated with laser produced collisionless shock sites of energetic particles or cosmic rays in space and astrophysical plasmas,

Hybrid simulation of space plasmas: models with

Hybrid simulation of space plasmas: Models with massless fluid representation of electrons. I. Collisionless shocks

Interaction of high mach-number shocks in

1. Introduction. Collisionless shocks are abundant in the universe and space plasmas, for example, supernova remnant (SNR) shocks and the earth's bow shock.

Collisionless shock waves in high plasmas: 2 -

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Mhd-pic interlocked simulation model in space

Title: MHD-PIC interlocked simulation model in space plasma: application to collisionless shocks: Authors: Sugiyama, T.; Kusano, K. Affiliation: AA(Japan Agency for

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