



Cosmic Shocks

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Cosmic Shocks:

Cosmic Shocks Torkom Saraydarian, 1989-01-01 **Scientific and Technical Aerospace Reports** ,1985 **Scientific American** ,1898 Energy Research Abstracts ,1986 **Literature 1989, Part 1** Astronomisches Rechen-Institut, 2013-11-11

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When stationarity is imposed by hand the solution may show a prominent energy flux away from the shock towards upstream infinity This feature is peculiar of cosmic ray modified shocks while being energetically insignificant in the test particle regime The escape flux appears also in situations in which it is physically impossible to have particle escape towards upstream infinity thereby leading to question its interpretation We show here that the appearance of an escape flux is due to the unphysical assumption of stationarity of the problem and in a realistic situation it translates to an increase of the value of the maximum momentum when the shock velocity is constant On the other hand when the shock velocity decreases for instance during the Sedov Taylor phase of a supernova explosion escape to upstream infinity is possible for particles with momenta in a narrow range close to the maximum momentum

The Physics of Collisionless Shocks Gang Li,Gary P. Zank,Christopher T. Russell,2005-09 The 4th IGPP Astrophysics Conference proceedings discuss various aspects of collisionless shock physics in solar system plasmas including the microstructure of collisionless shocks wave activities at and near shocks particle acceleration at collisionless shocks and collisionless shocks in the outer heliosphere This volume can serve both as a summary of the current understanding of collisionless shock physics and as a starting point for future research especially for young scientists in this field

The genuine works of Flavius Josephus: Containing four books of the Jewish war Flavius Josephus,1920

High Energy Particles, Shock Waves and Magnetic Fields in the Large Scale Structure of the Universe Francesco Miniati,2000

Collisionless Shocks in the Heliosphere Bruce T. Tsurutani,Robert Gilbert Stone,1985

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High-energy Studies of Supernova Remnants and Neutron Stars Willem Hermsen,2004

Contributed Papers ,1999

The Journal of the Korean Physical Society ,2003

Proceedings of the International Conference on Collisionless Shocks Held in Balatonfüred, Hungary, 1-7 June 1987 Károly Szegő,1987

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