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## INVERSE COMPTON SCATTERING IN MILDLY RELATIVISTIC PLASMA



Inverse Compton Scattering  
in Mildly Relativistic Plasma

NASA Technical Reports Server  
(NTRS). S. M. Molnar, M. Birkinshaw

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 32 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. We investigated the effect of inverse Compton scattering in mildly relativistic static and moving plasmas with low optical depth using Monte Carlo simulations, and calculated the Sunyaev-Zeldovich effect in the cosmic background radiation. Our semi-analytic method is based on a separation of photon diffusion in frequency and real space. We use Monte Carlo simulation to derive the intensity and frequency of...

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