Abstract

Pion scattering from well-deformed partially orientated nuclei is calculated in an eikonal approximation for pion energies in the (3-3) resonance region. As an illustrative example, pion cross sections and positions of diffractive minima are calculated for $^{165}$Ho.

There are no figures or tables for this document.

Copyright © 1979 Published by Elsevier B.V.