

Abstract Submitted
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B_c absorption cross sections by mesons RIAN MARSHALL, M.A.K. LODHI, Texas Tech University, DEPARTMENT OF PHYSICS, TEXAS TECH UNIVERSITY, LUBBOCK, TEXAS 79409 TEAM — The B_c absorption cross sections by π and ρ mesons have been examined using gauged SU5 Lagrangian in meson exchange model. Hadron structures have been taken into account by including monopole form-factors. The cross sections peak at threshold energies in the same ranges as those in case of nucleons, calculated earlier.

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