

Program EVALPLOT
(Version 2018-1)

by

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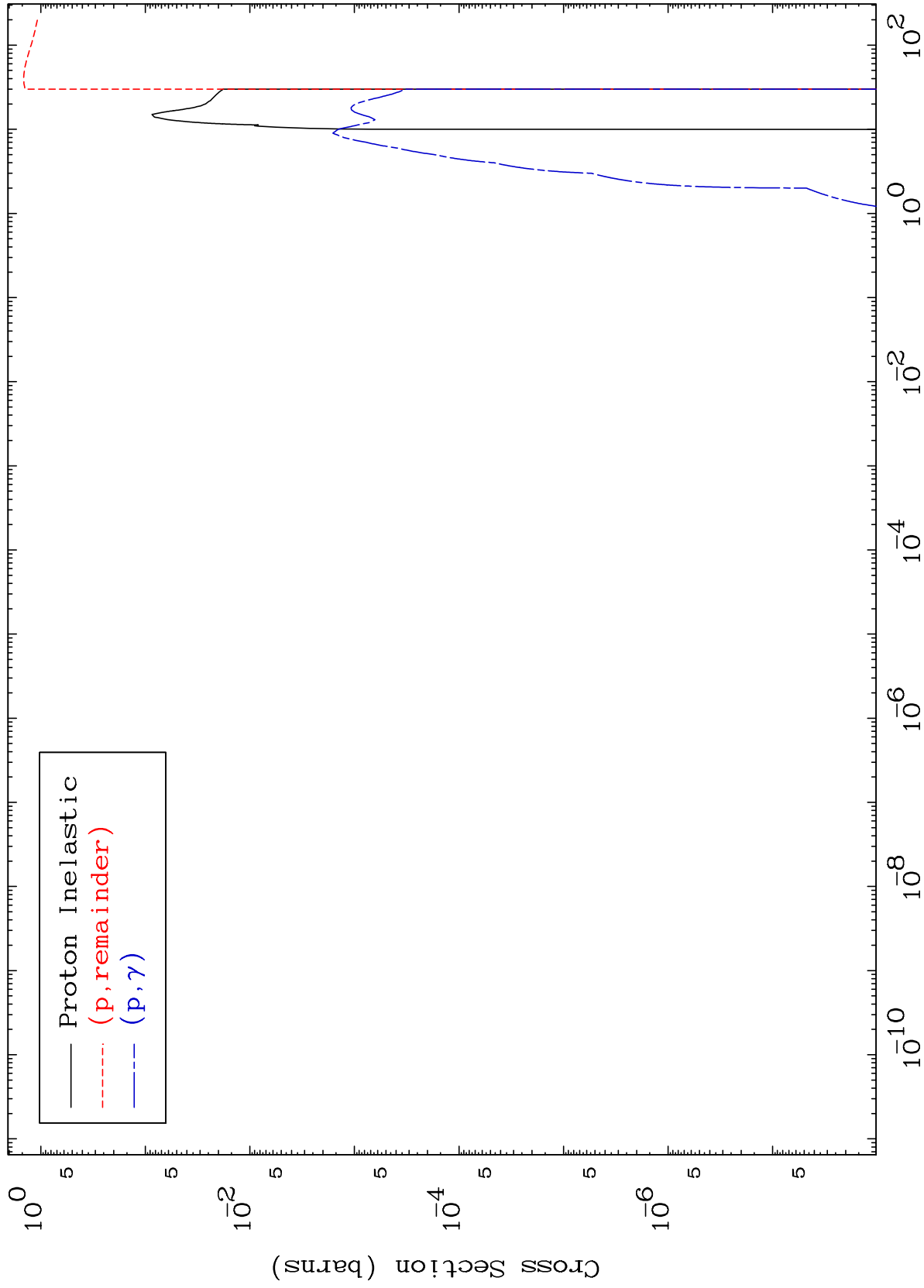
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5207

Proton Major
0 Kelvin Cross Sections

52-Te-114



1

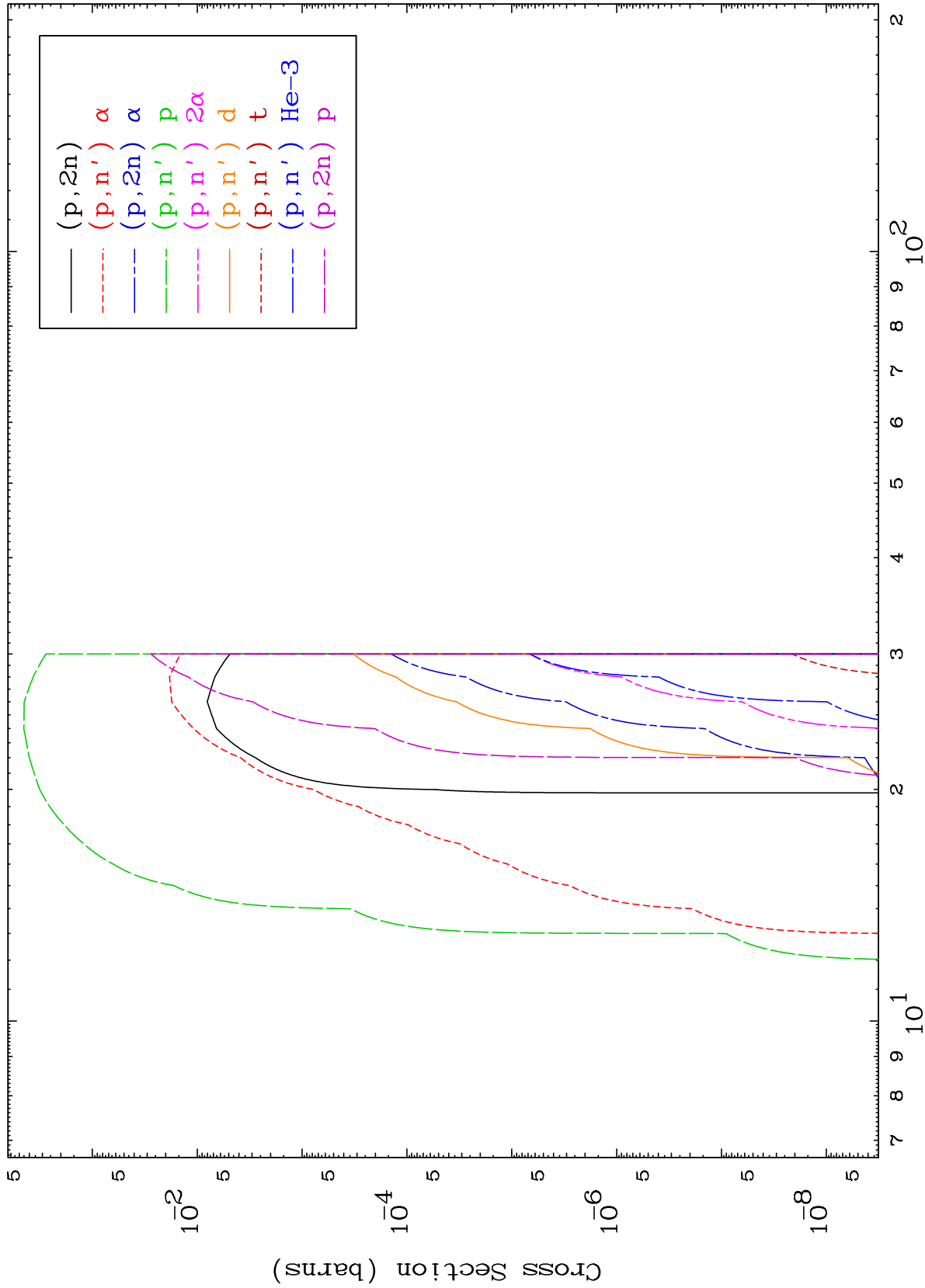
Incident Energy (MeV)

52-Te-114

MAT 5207

Proton Neutron Production
0 Kelvin Cross Sections

52-Te-114



2

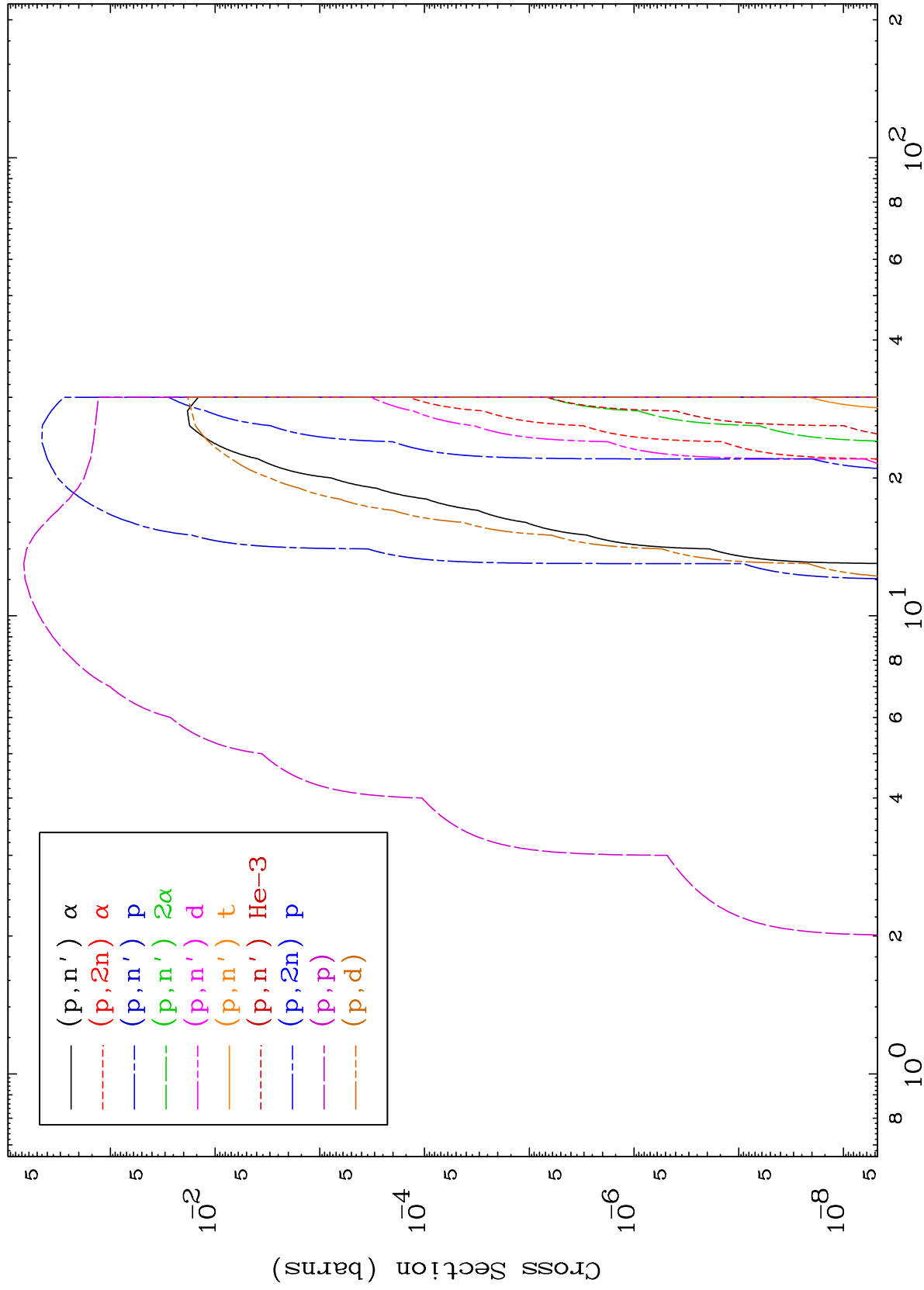
Incident Energy (MeV)

52-Te-114

MAT 5207

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-114



3

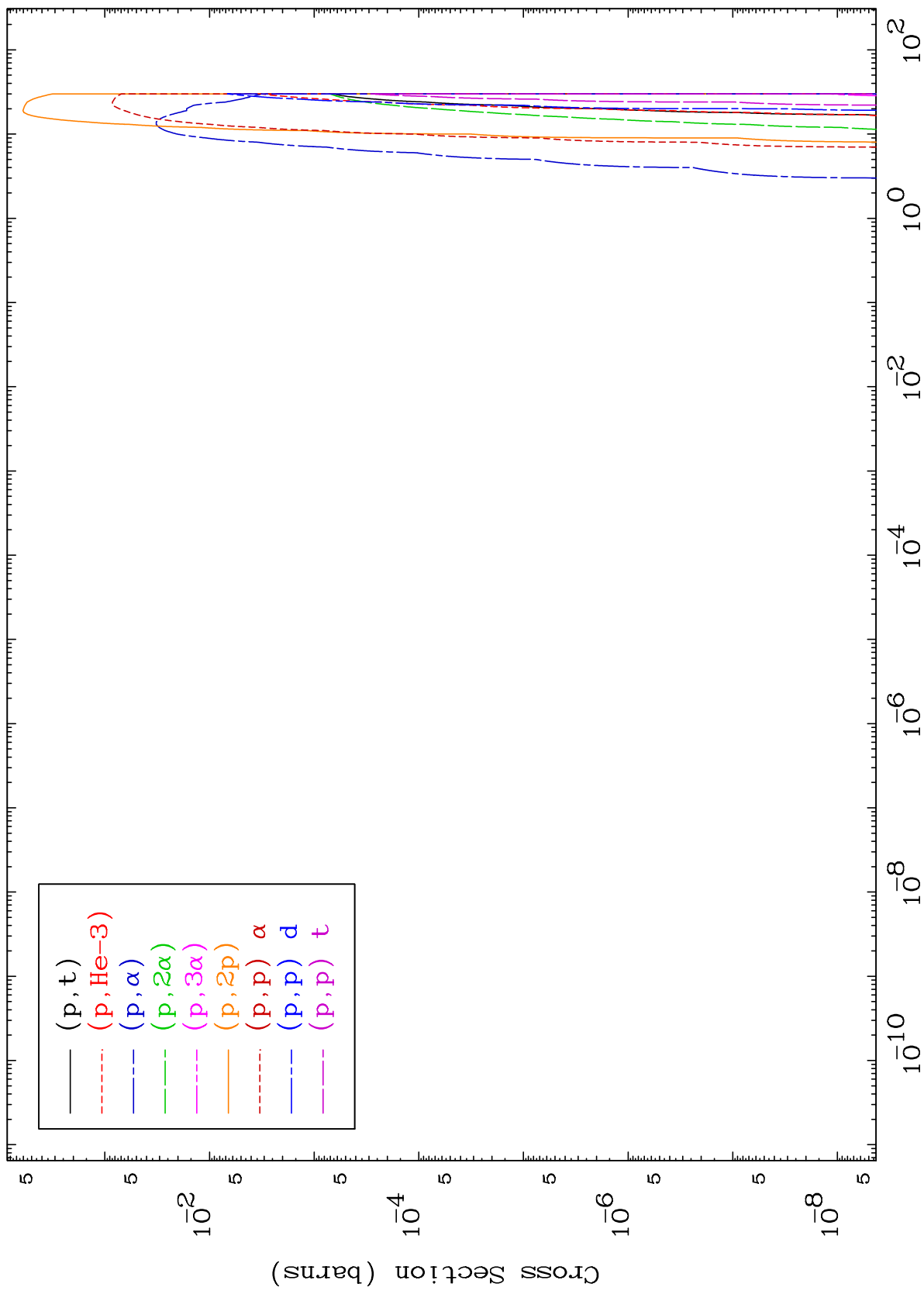
Incident Energy (MeV)

52-Te-114

MAT 5207

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-114



4

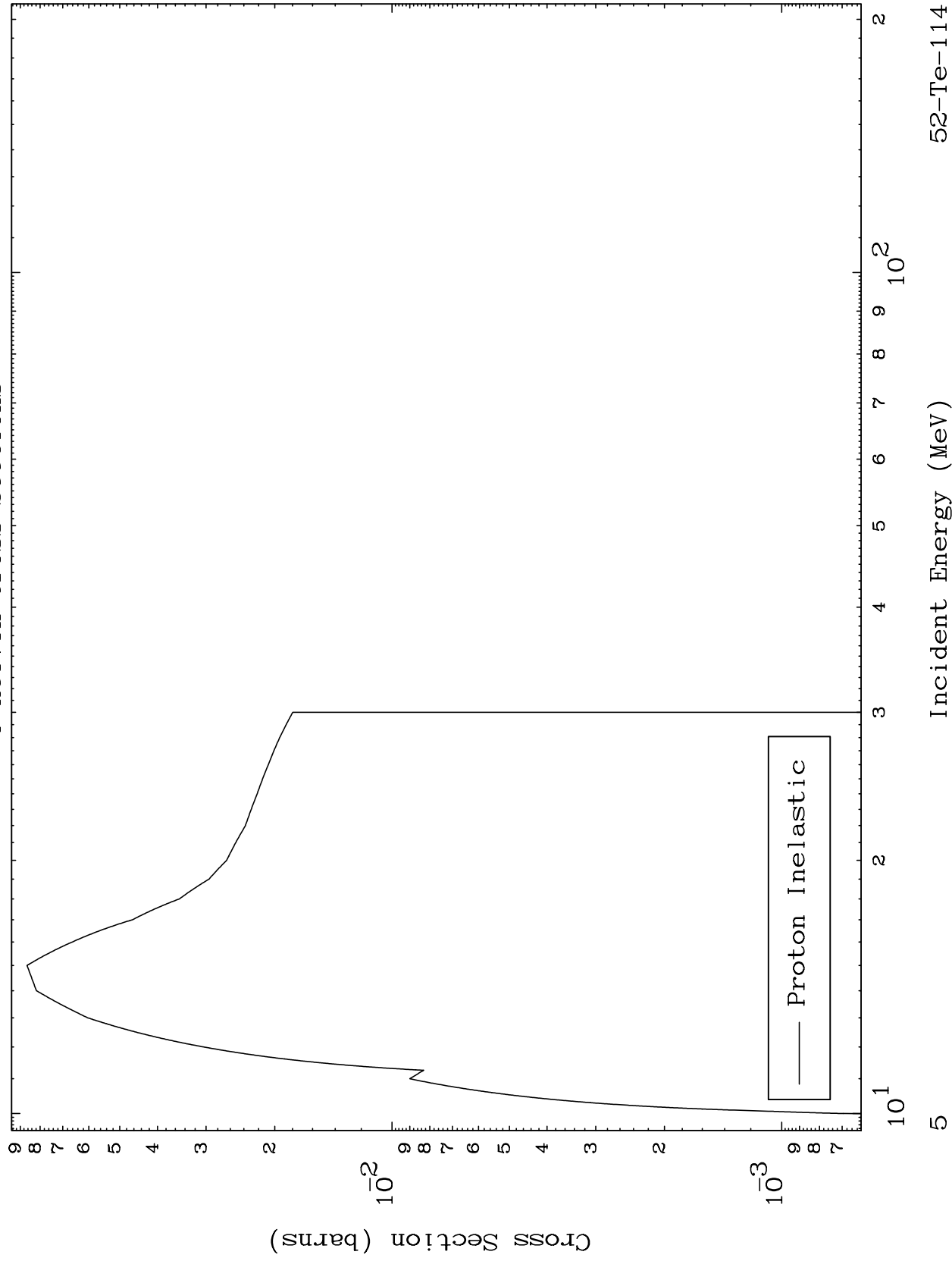
Incident Energy (MeV)

52-Te-114

MAT 5207

52-Te-114

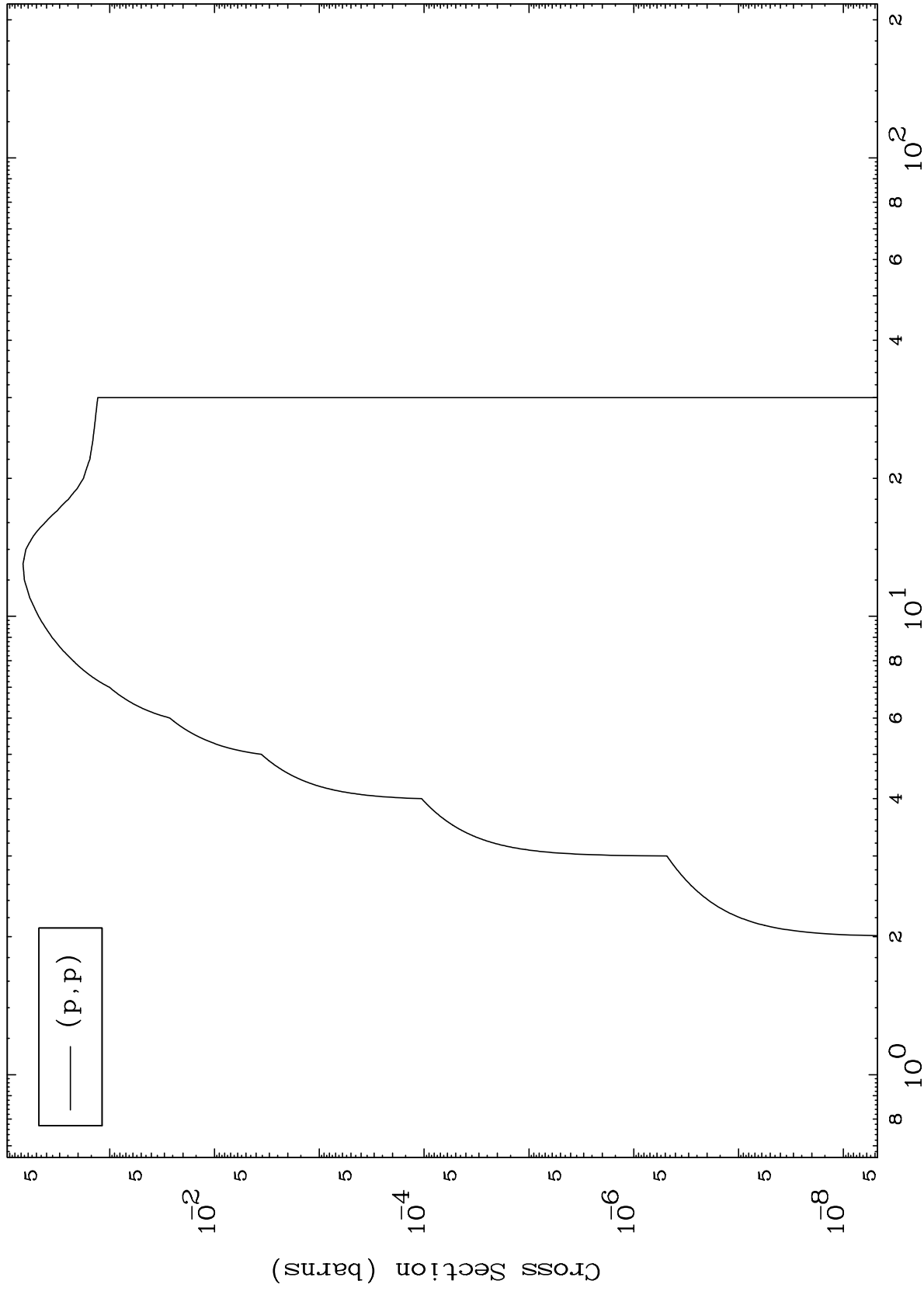
(p,n') Level
0 Kelvin Cross Sections



MAT 5207

52-Te-114

(p,p) Levels
0 Kelvin Cross Sections



6

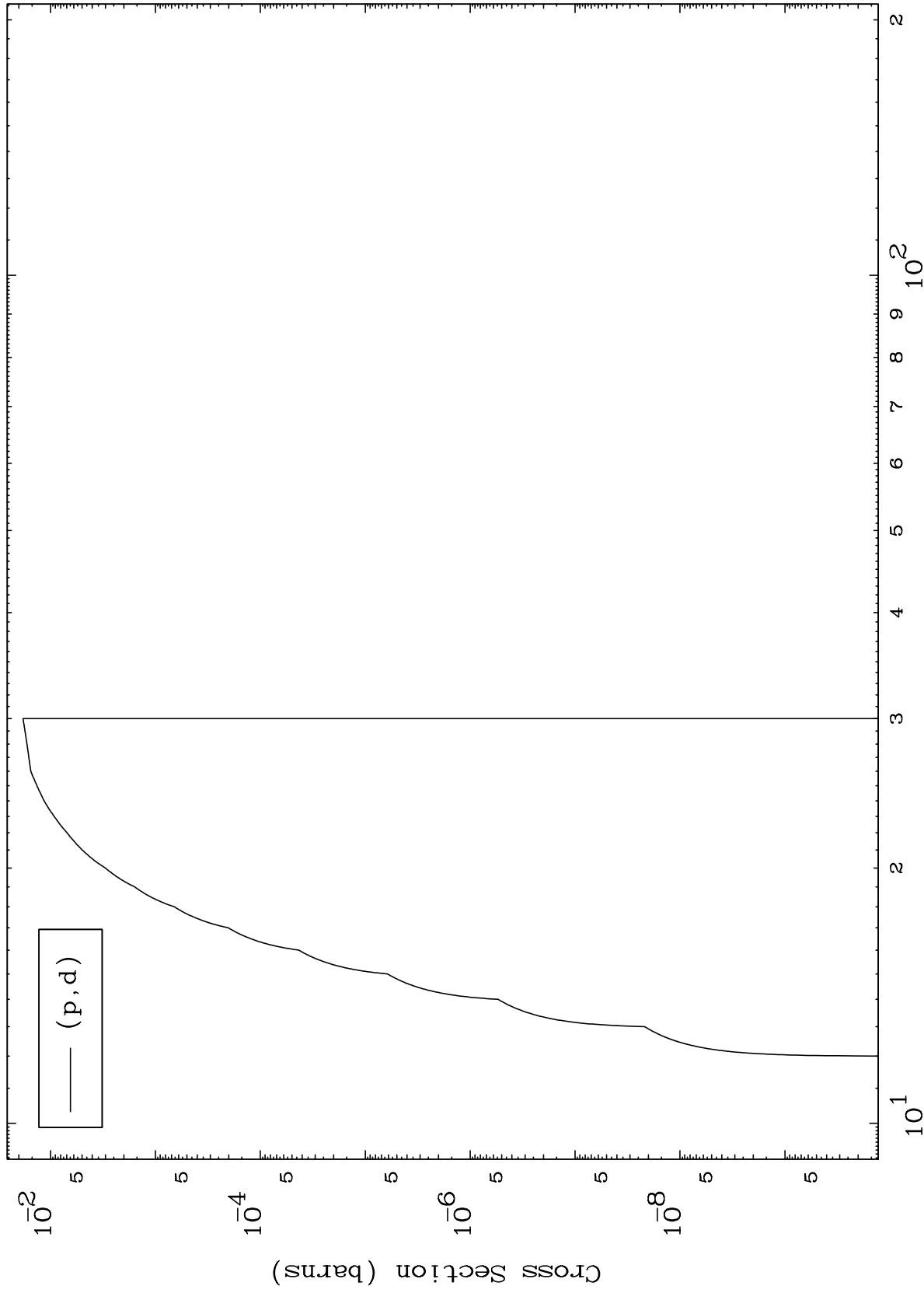
Incident Energy (MeV)

52-Te-114

MAT 5207

52-Te-114

(p,d) Levels
0 Kelvin Cross Sections



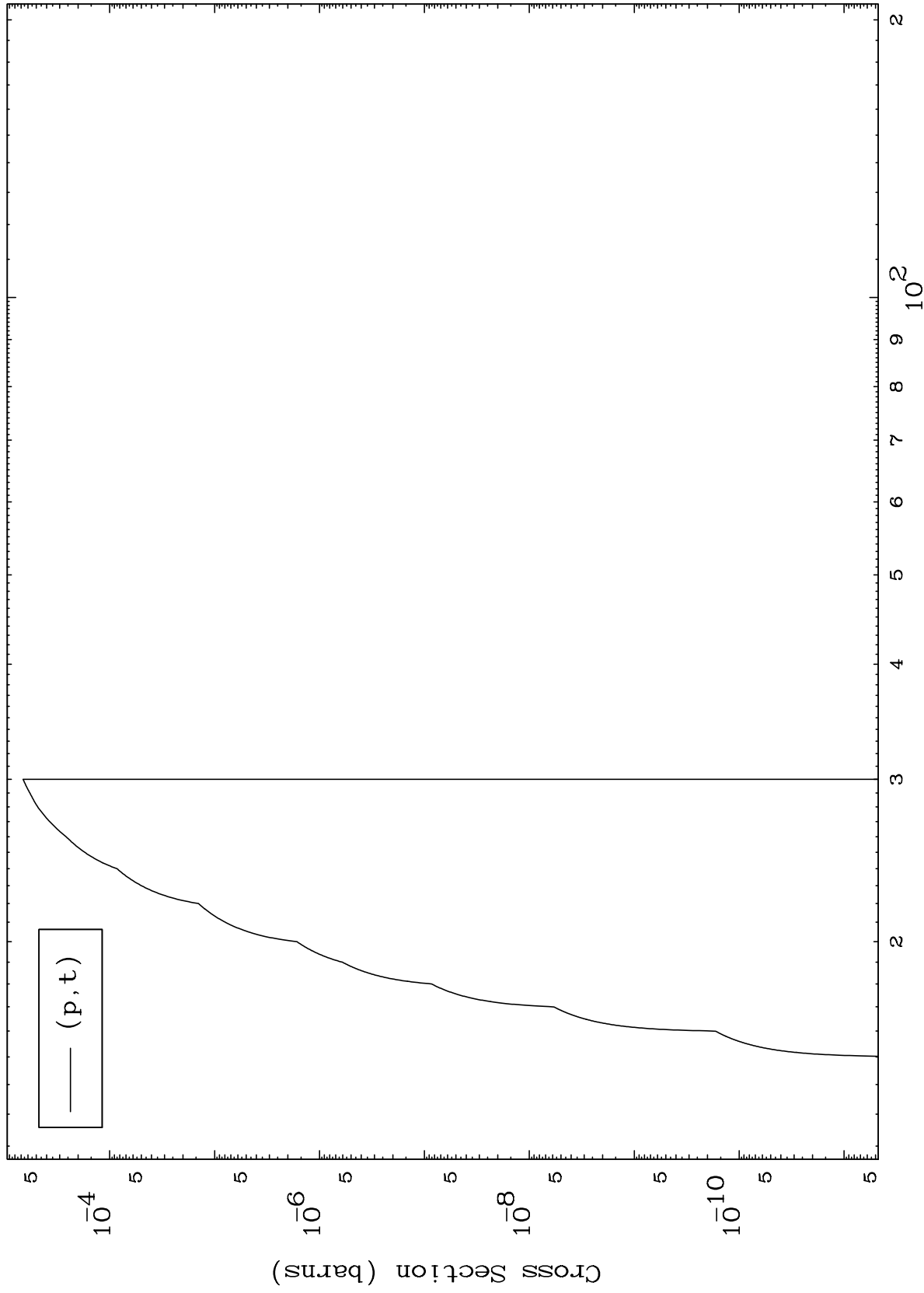
52-Te-114

Incident Energy (MeV)

MAT 5207

52-Te-114

(p,t) Levels
0 Kelvin Cross Sections



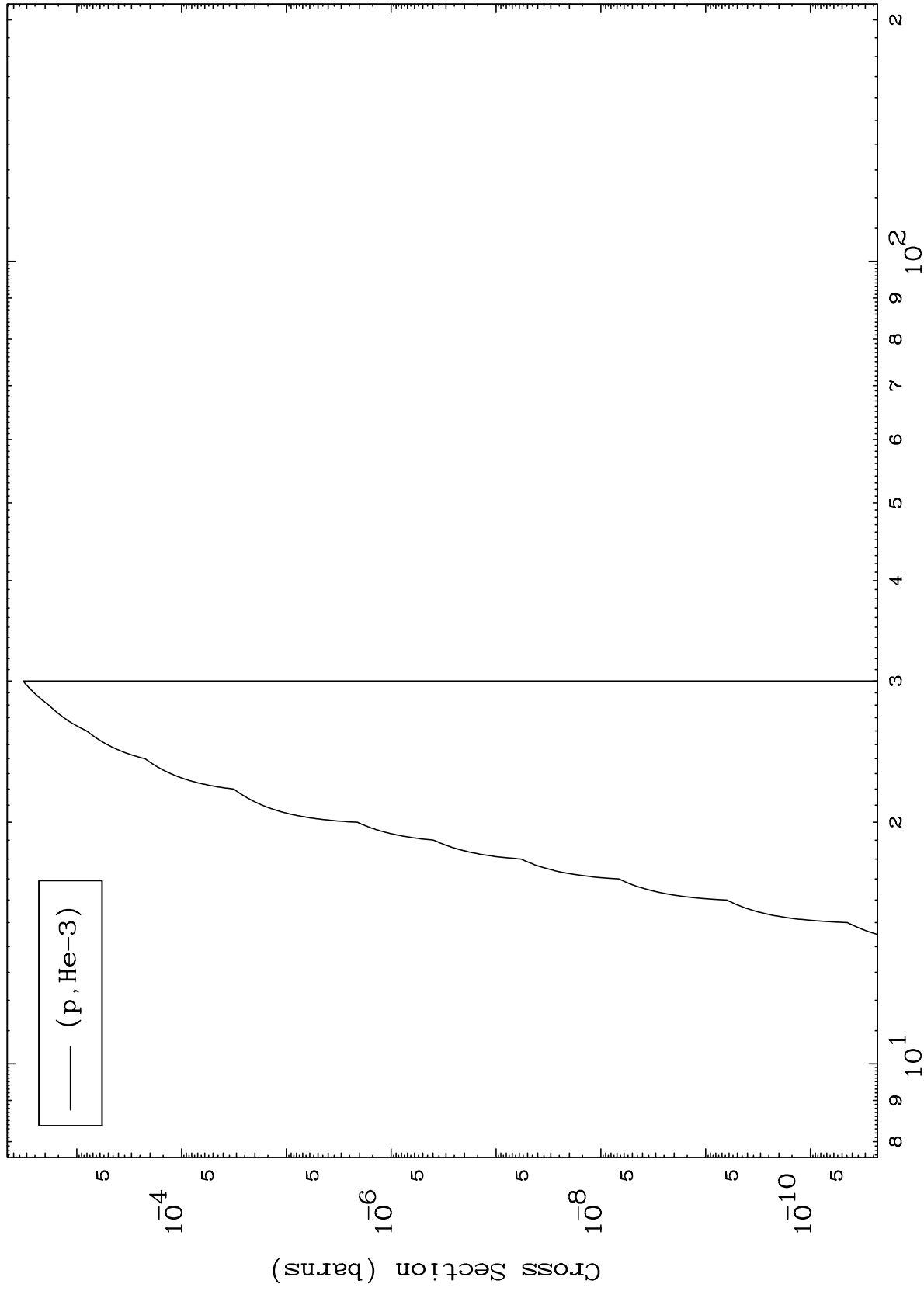
8

52-Te-114

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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-114



9

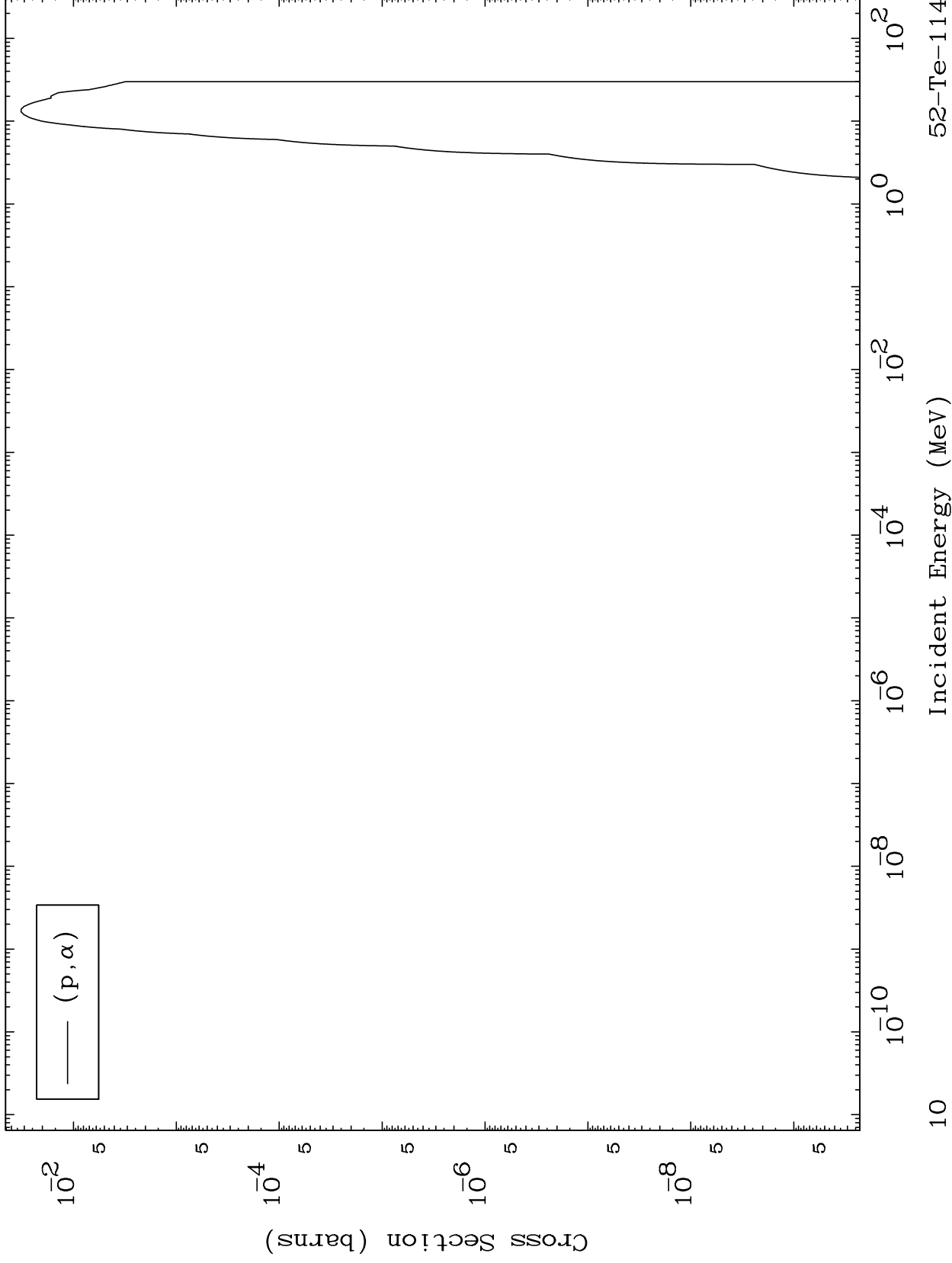
Incident Energy (MeV)

52-Te-114

MAT 5207

(p, α) Levels
0 Kelvin Cross Sections

52-Te-114



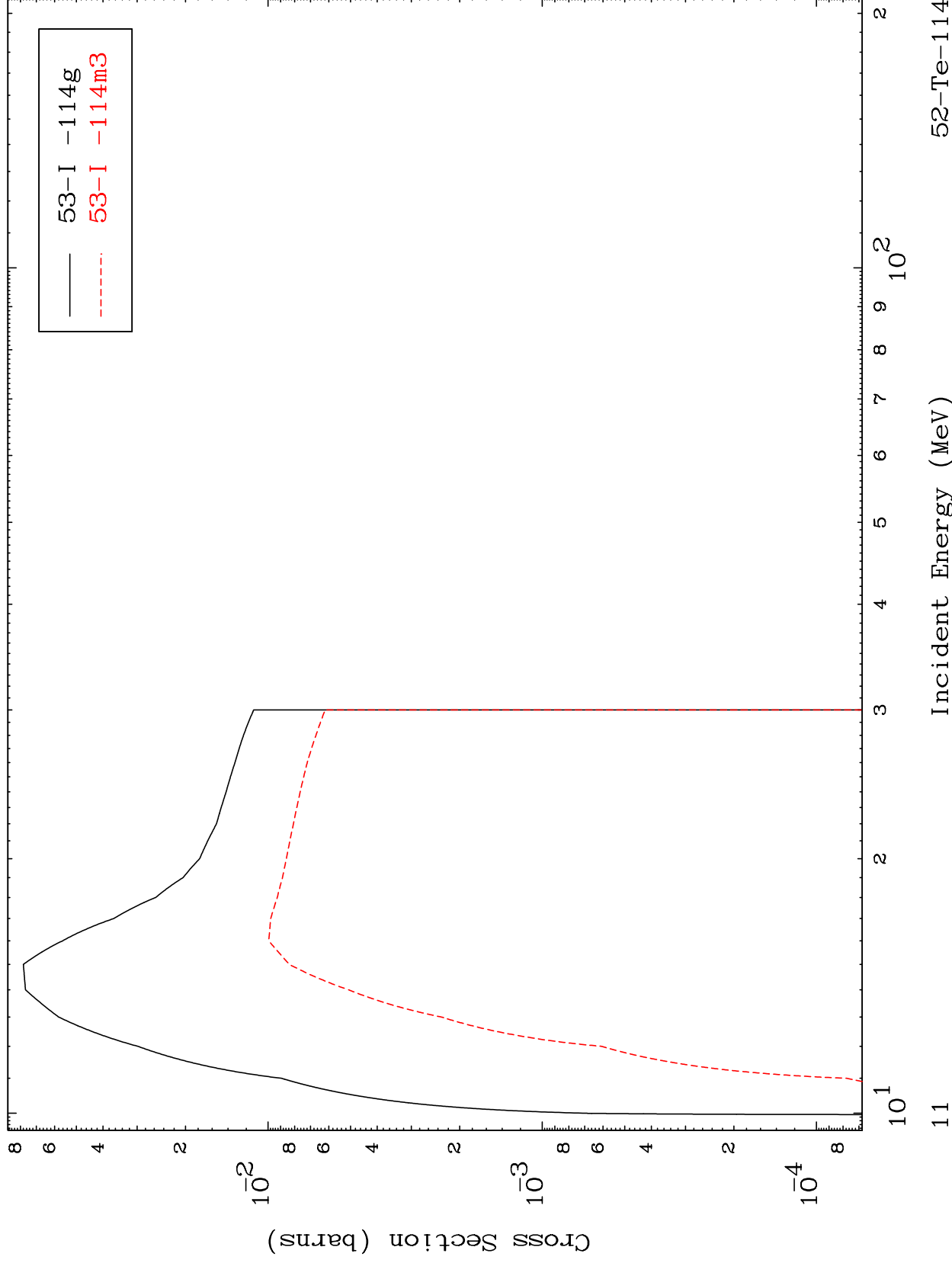
52-Te-114

MAT 5207

Proton Inelastic

52-Te-114

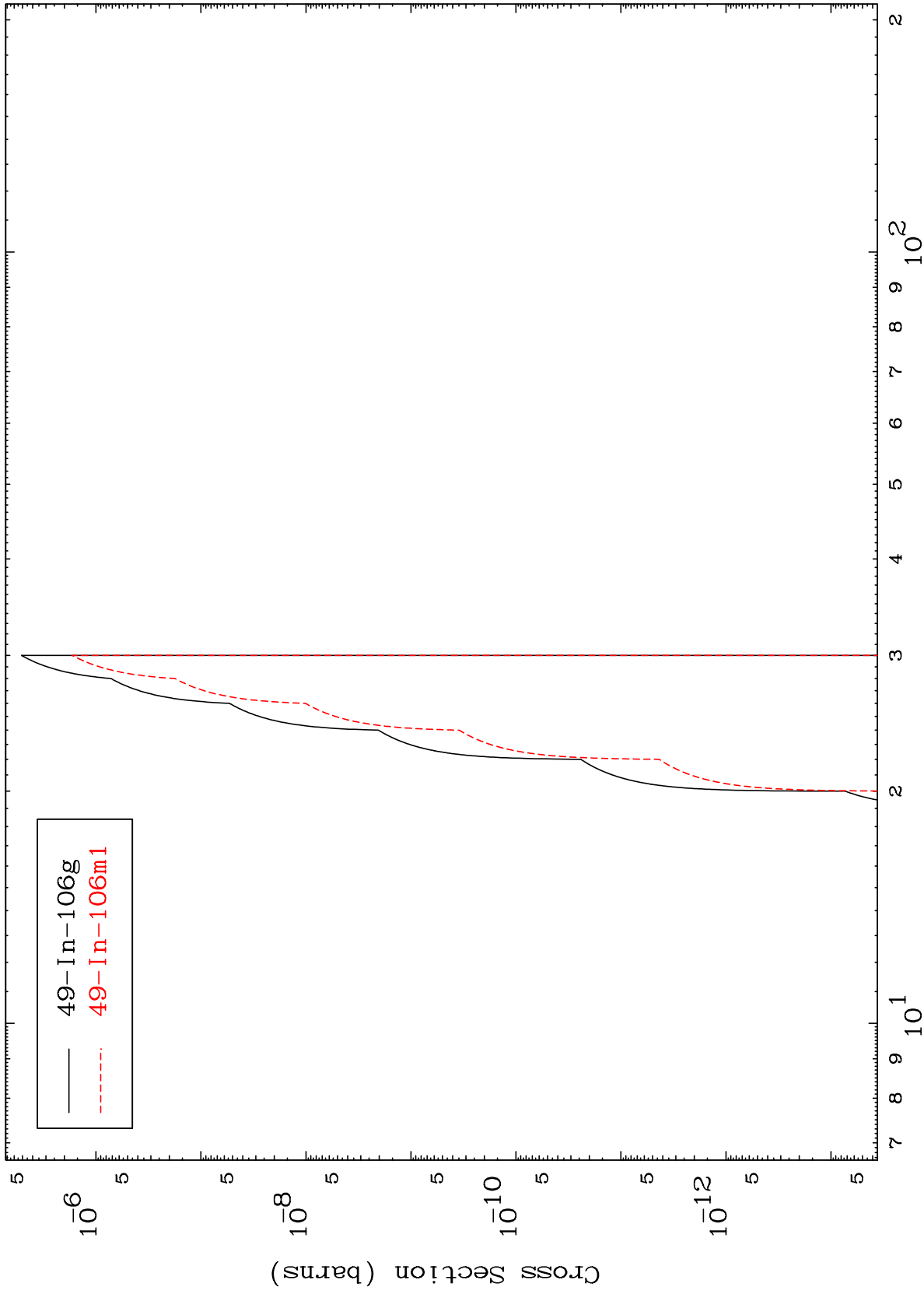
Radionuclide Production Cross Section



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52-Te-114

(p,n') 2 α
Radionuclide Production Cross Section



12

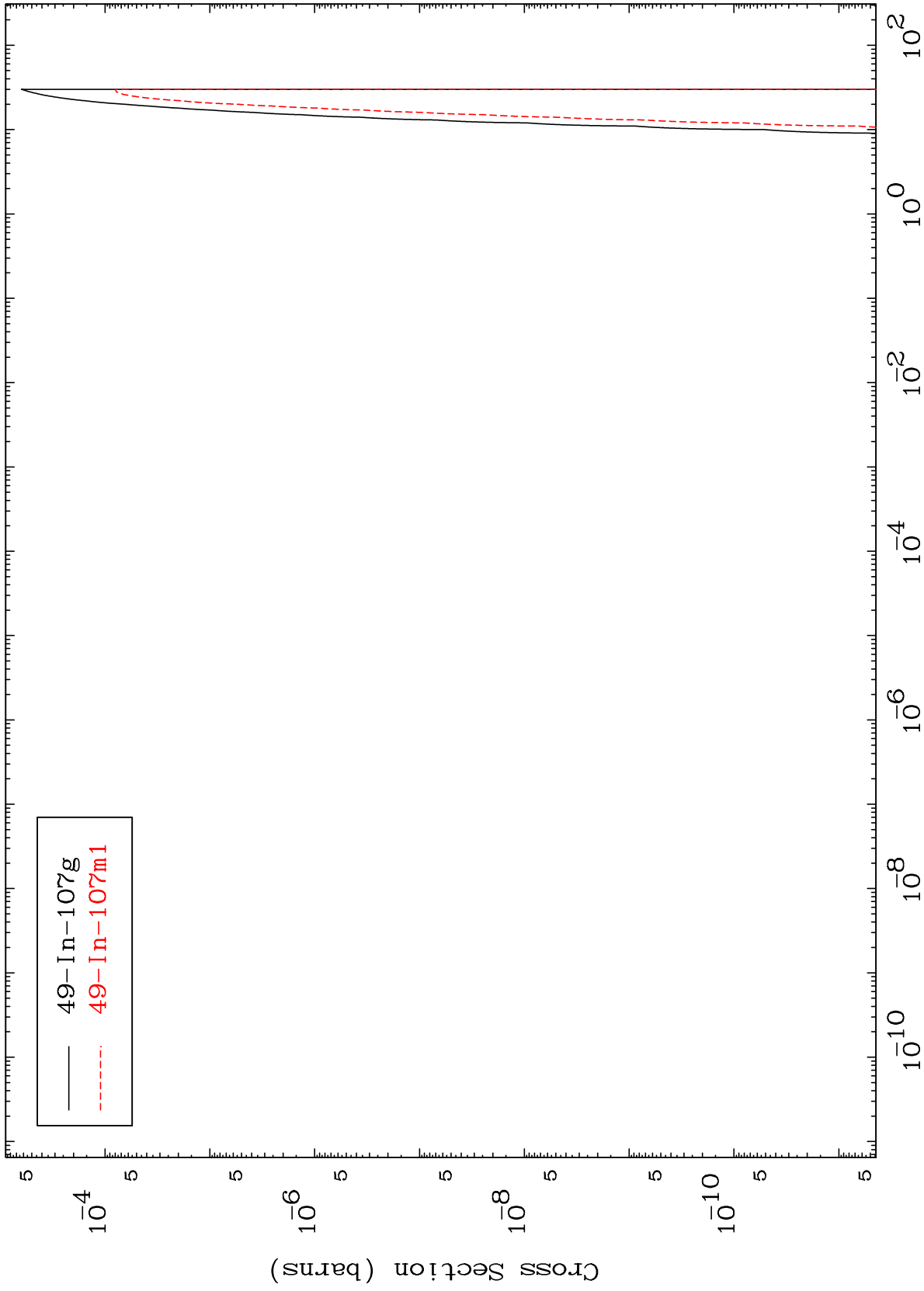
Incident Energy (MeV)

52-Te-114

MAT 5207

Radionuclide Production Cross Section
(p,2 α)

52-Te-114



13

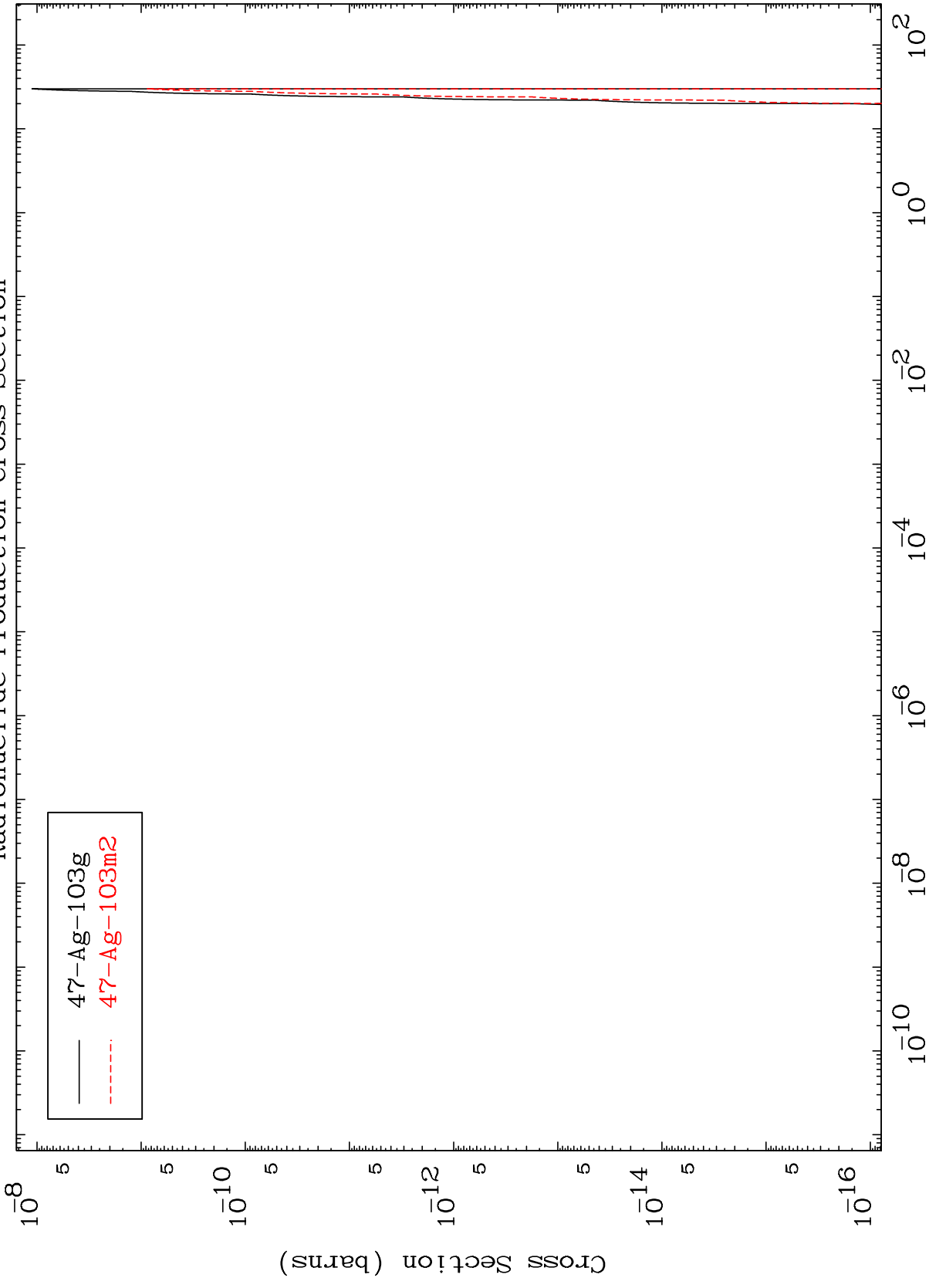
Incident Energy (MeV)

52-Te-114

MAT 5207

 $(p, 3\alpha)$

52-Te-114

Radionuclide Production Cross Section (P_{cr})

14

Incident Energy (MeV)

52-Te-114