

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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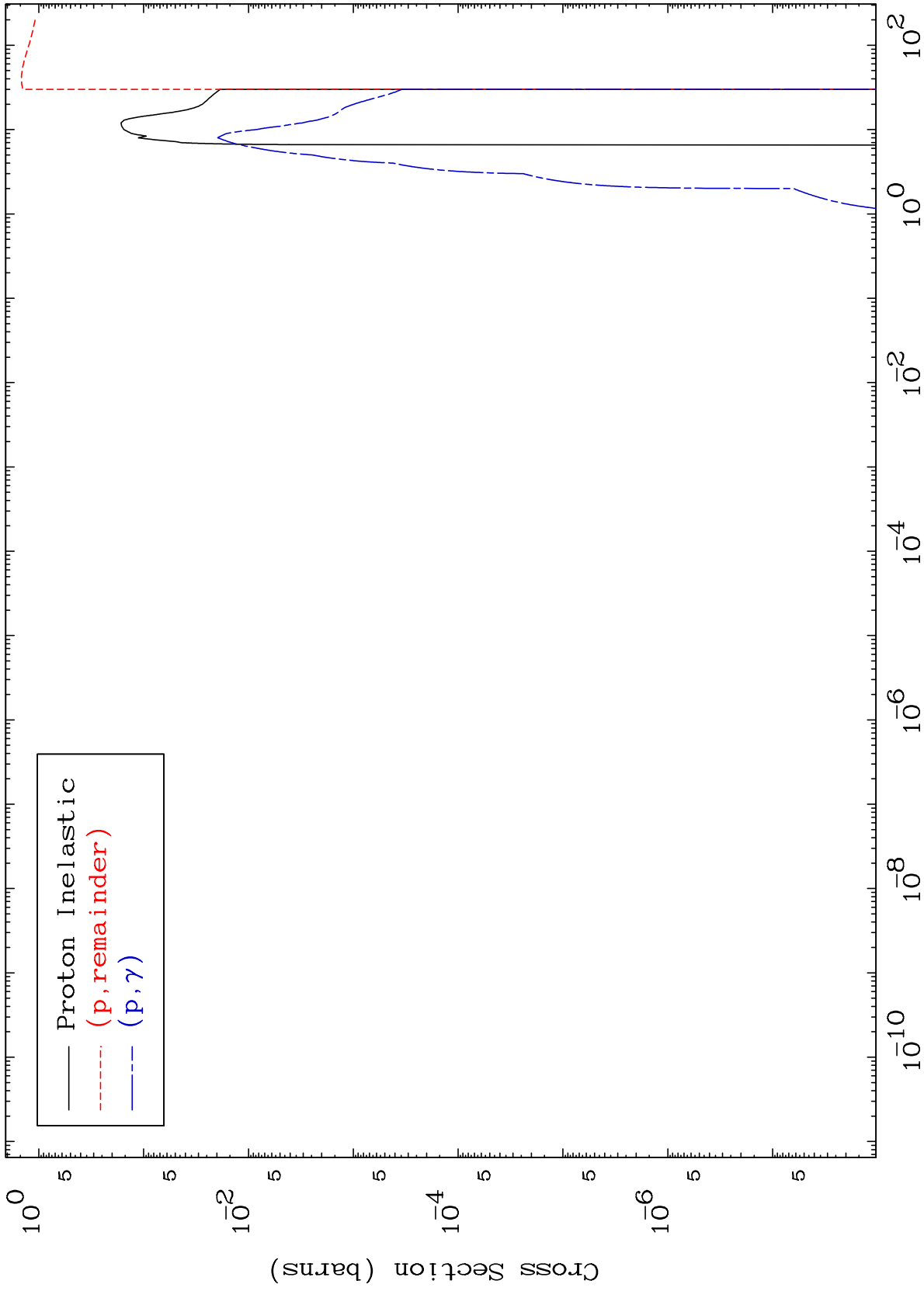
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5210

Proton Major  
0 Kelvin Cross Sections

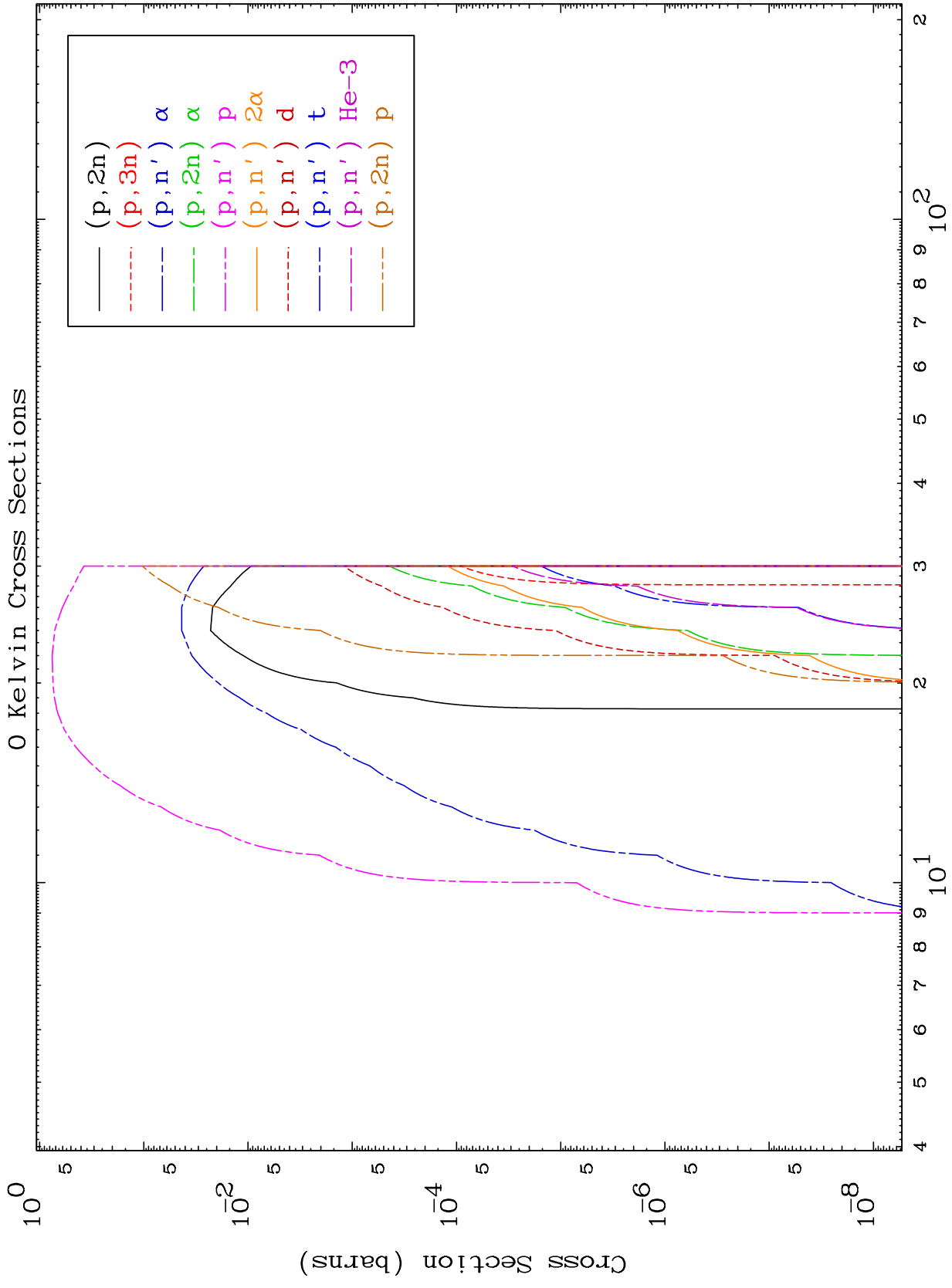
52-Te-115



MAT 5210

Proton Neutron Production  
0 Kelvin Cross Sections

52-Te-115



2

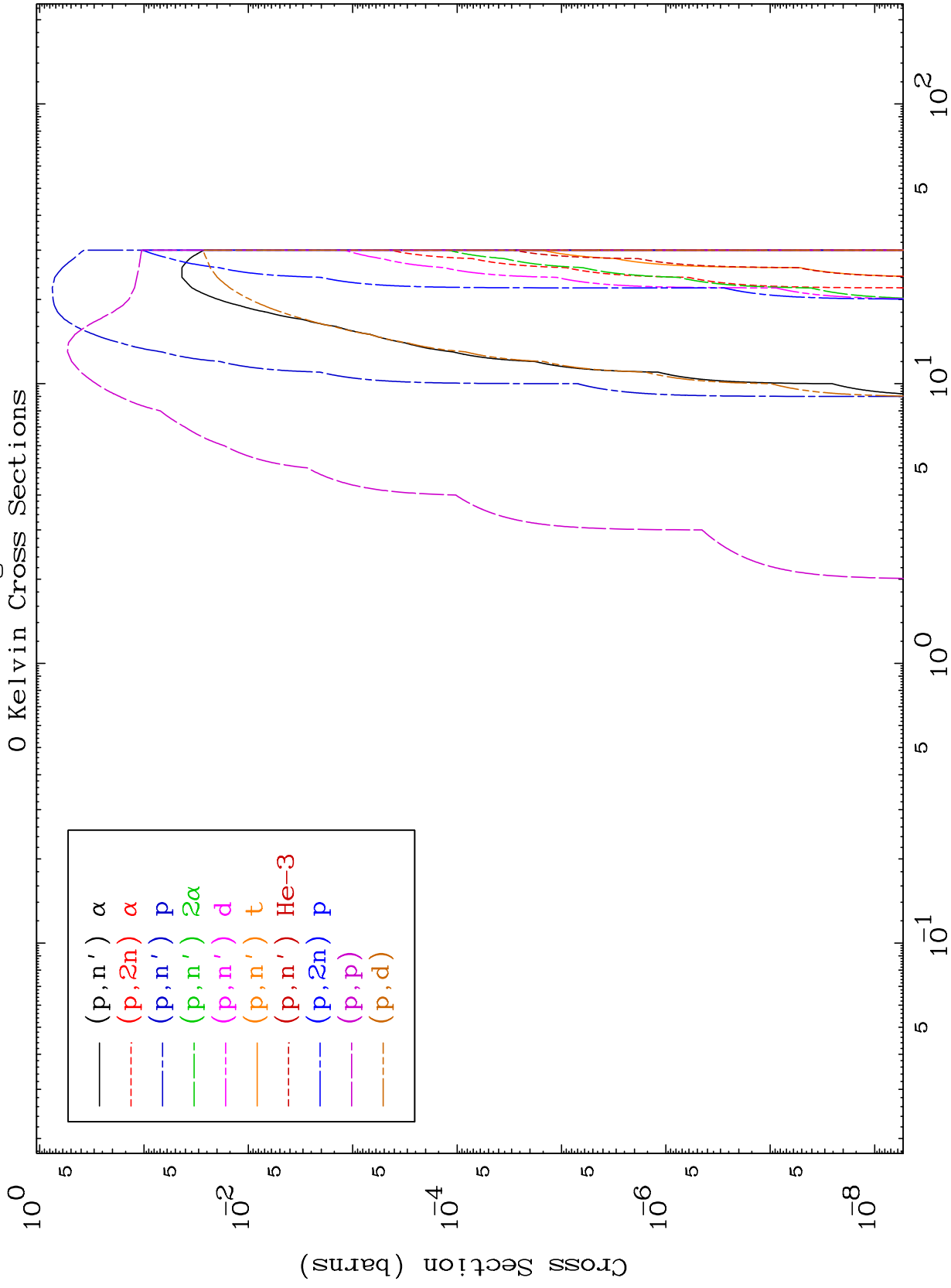
Incident Energy (MeV)

52-Te-115

MAT 5210

Proton Charged Particle  
0 Kelvin Cross Sections

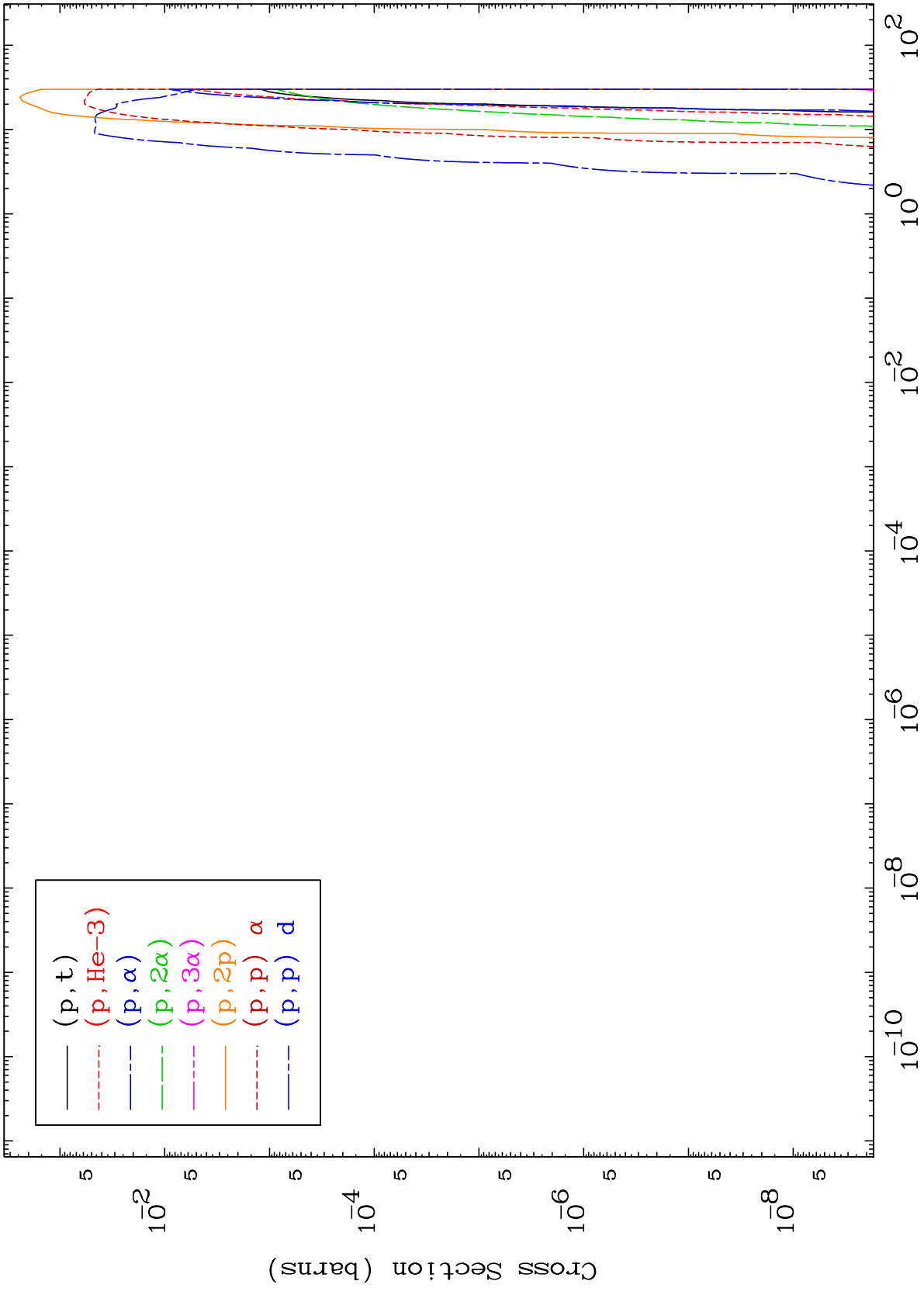
52-Te-115



MAT 5210

Proton Charged Particle  
0 Kelvin Cross Sections

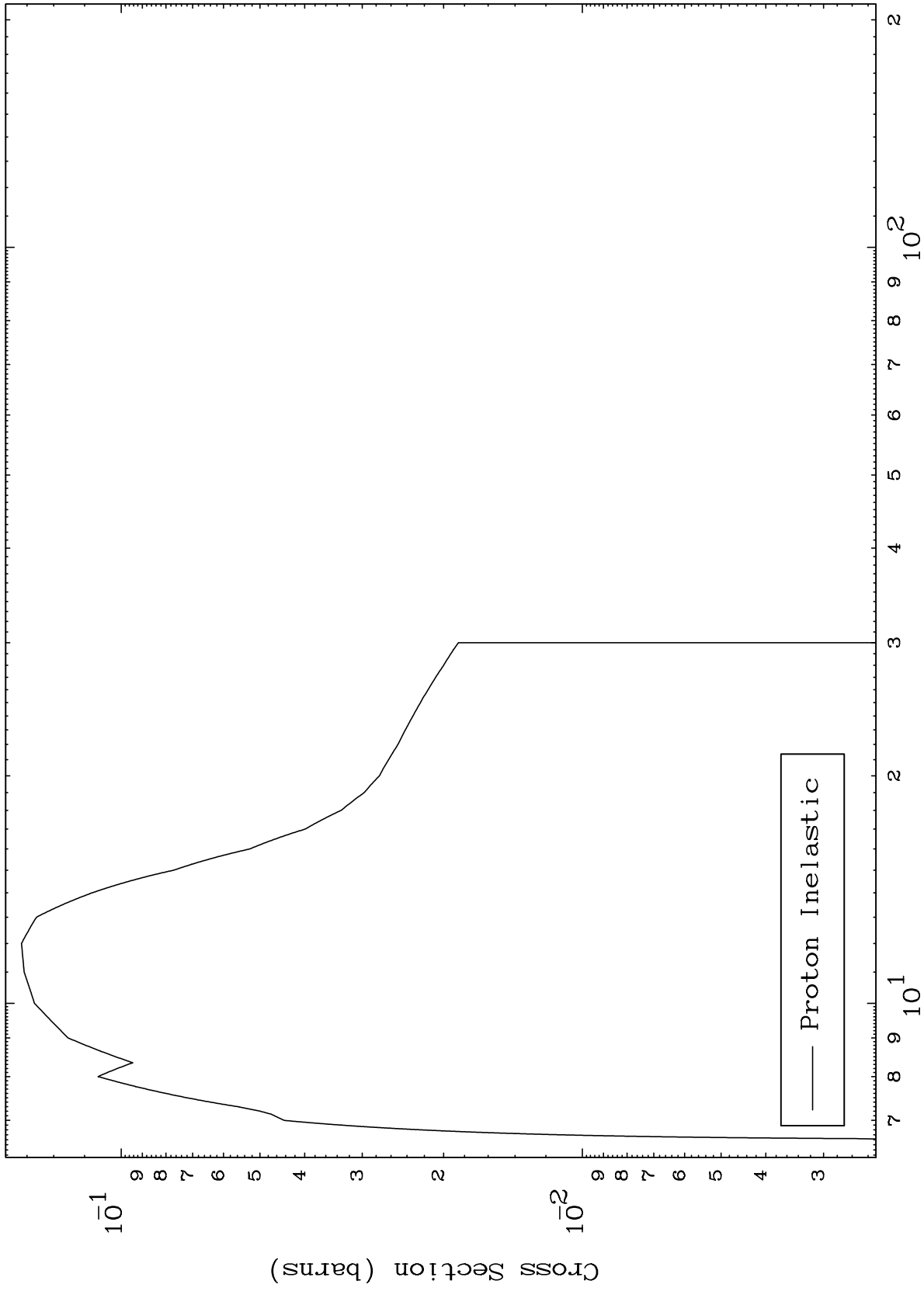
52-Te-115



MAT 5210

(p,n') Level  
0 Kelvin Cross Sections

52-Te-115



5

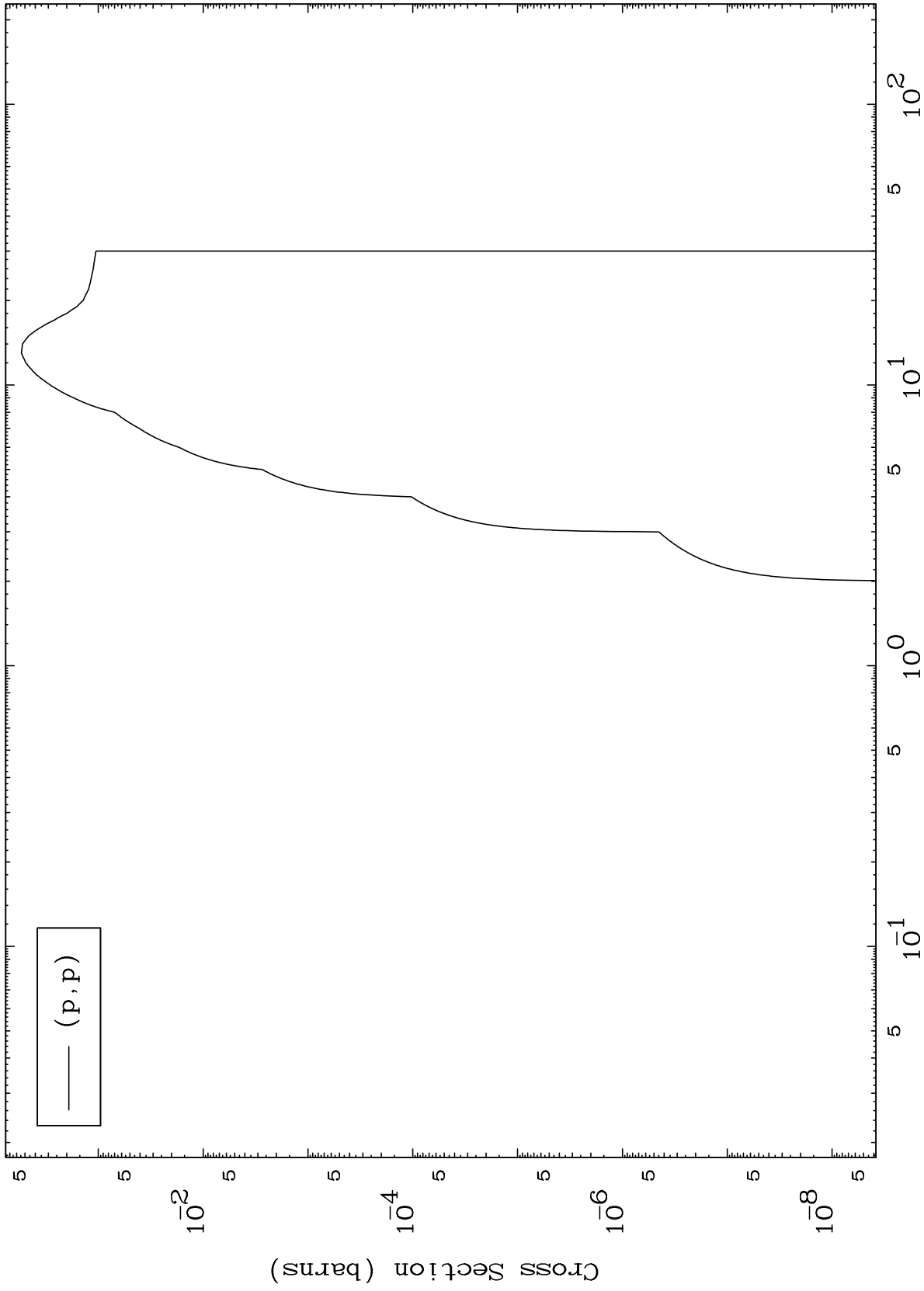
Incident Energy (MeV)

52-Te-115

MAT 5210

(p,p) Levels  
0 Kelvin Cross Sections

52-Te-115



6

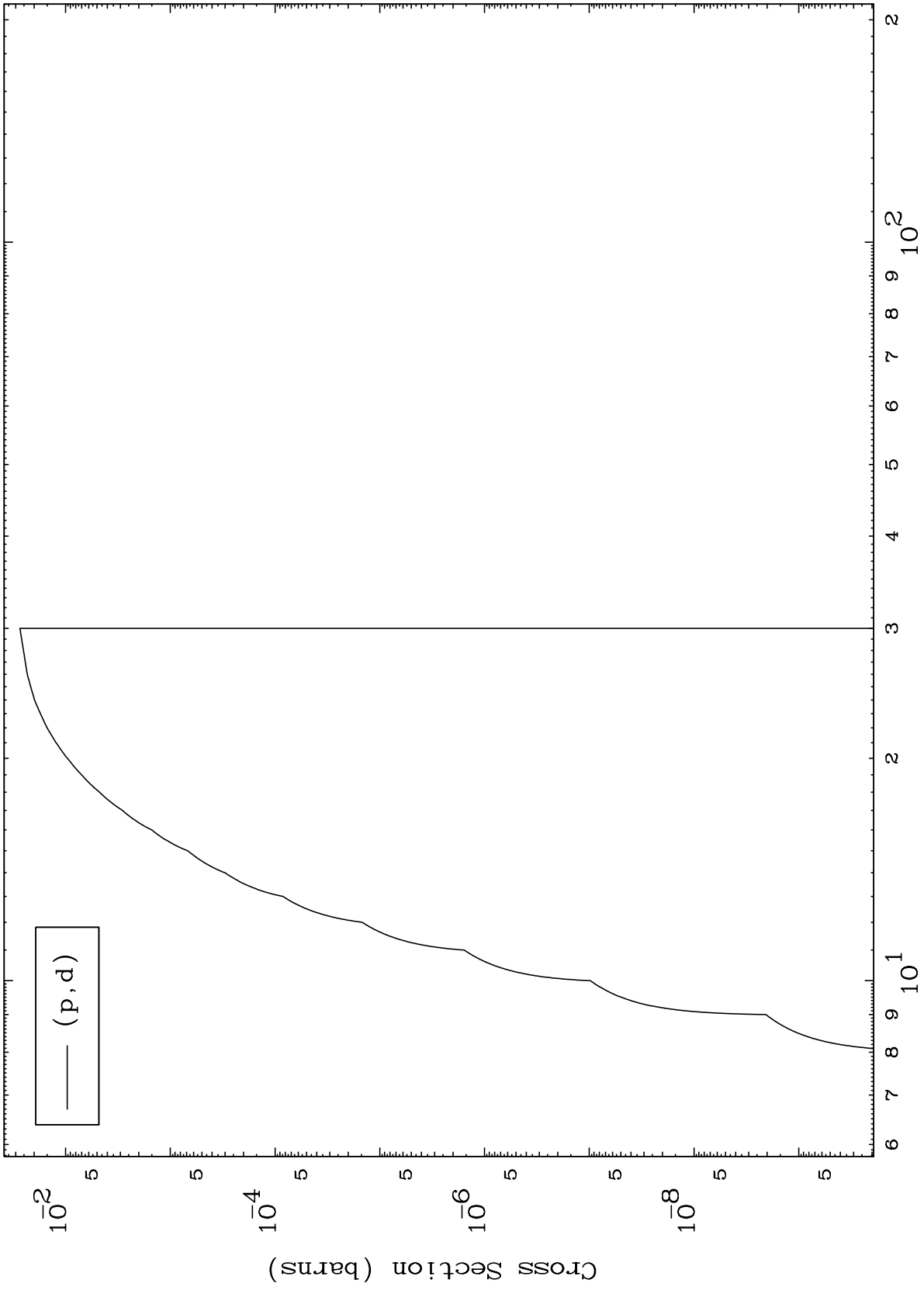
Incident Energy (MeV)

52-Te-115

MAT 5210

(p,d) Levels  
0 Kelvin Cross Sections

52-Te-115



7

Incident Energy (MeV)

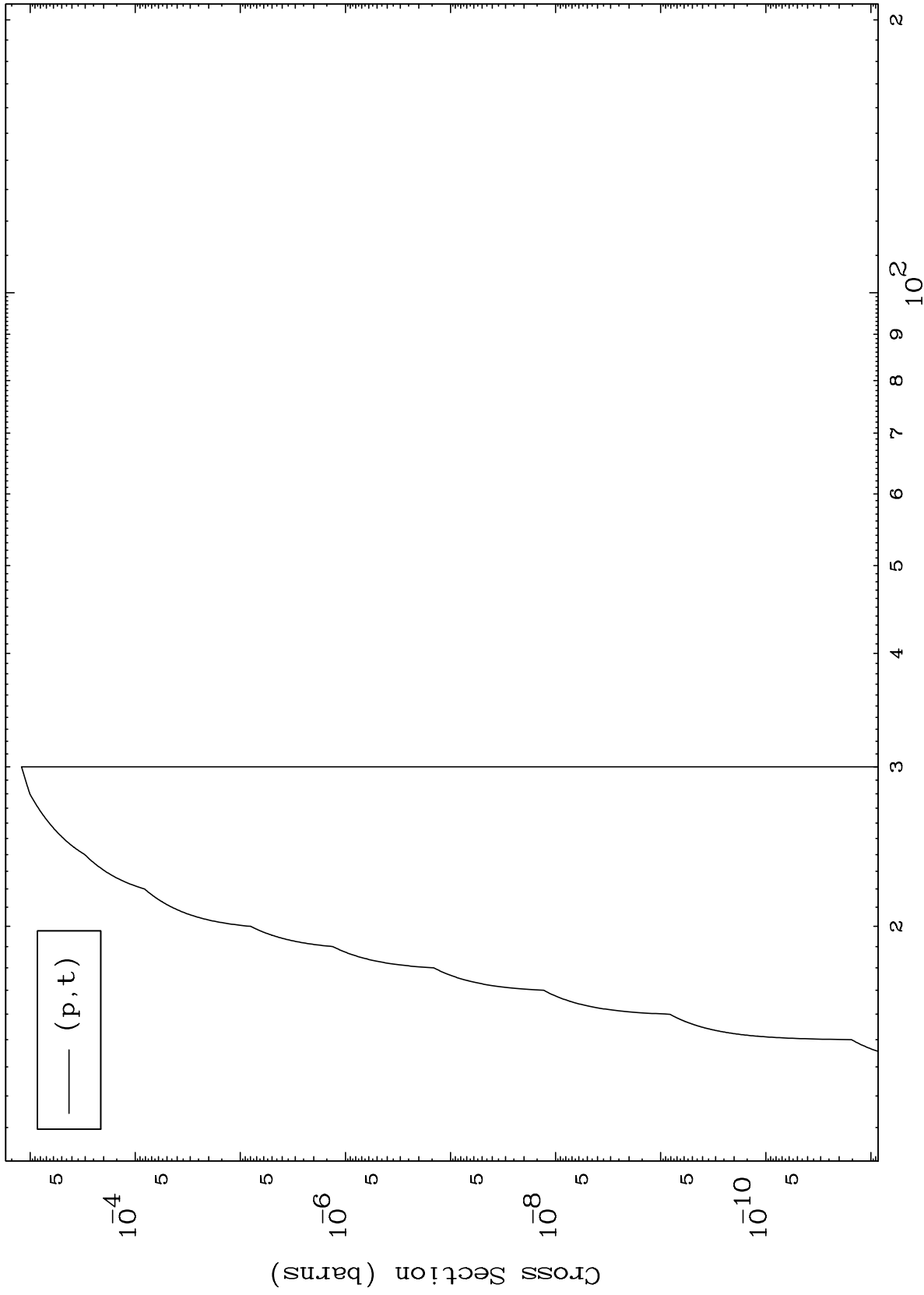
52-Te-115



MAT 5210

(p,t) Levels  
0 Kelvin Cross Sections

52-Te-115



8

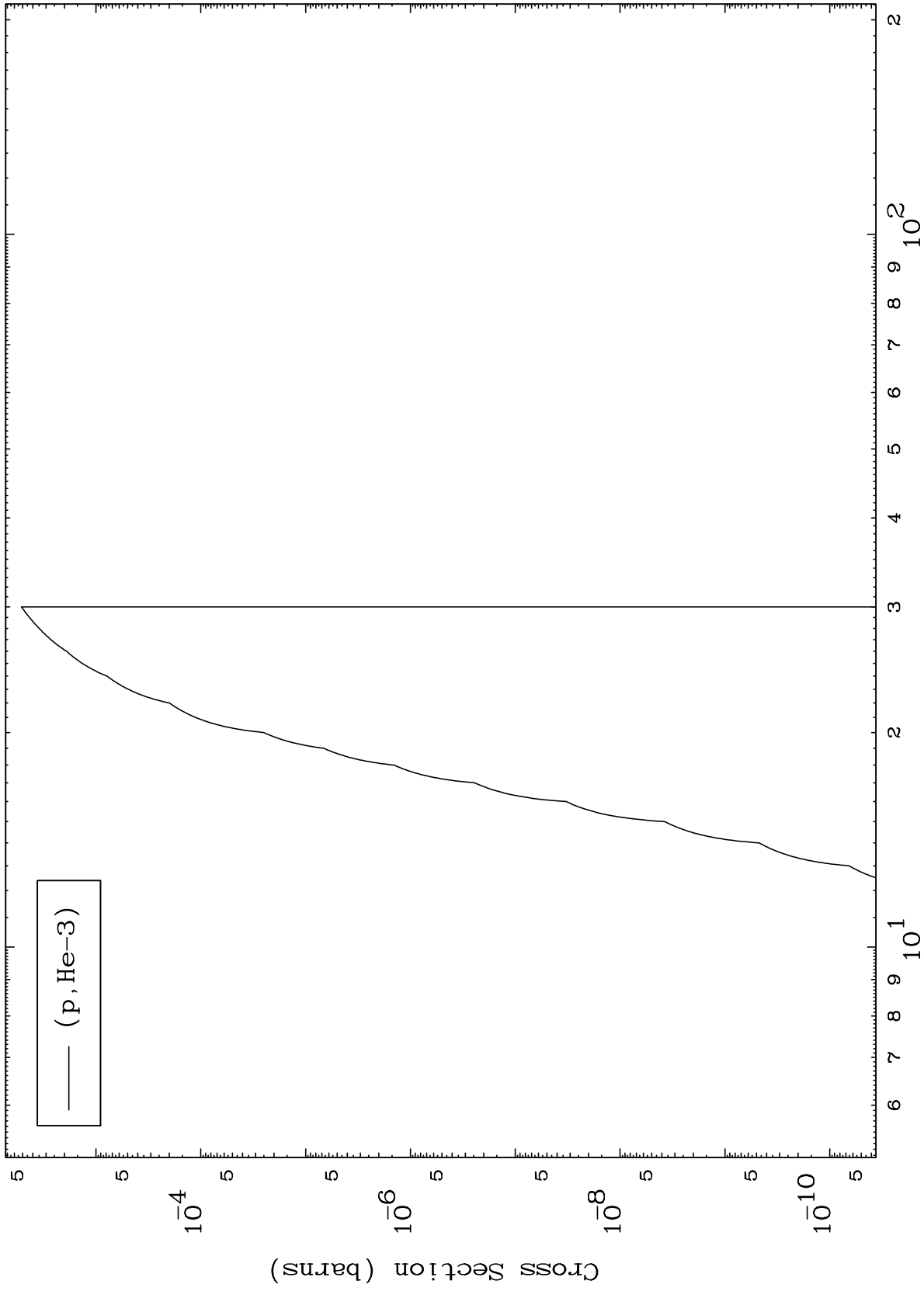
Incident Energy (MeV)

52-Te-115

MAT 5210

(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-115



9

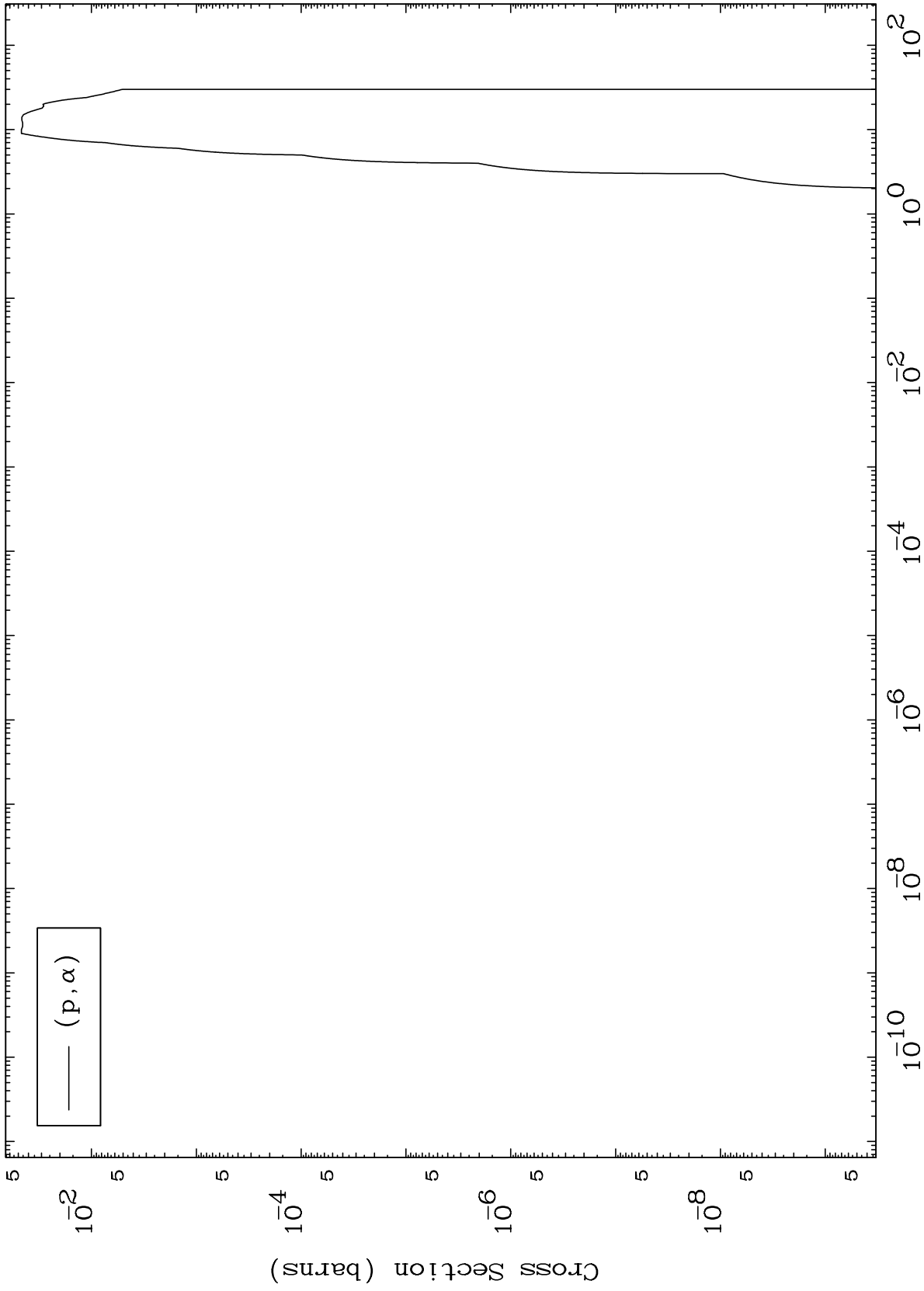
Incident Energy (MeV)

52-Te-115

MAT 5210

(p,α) Levels  
0 Kelvin Cross Sections

52-Te-115



10

Incident Energy (MeV)

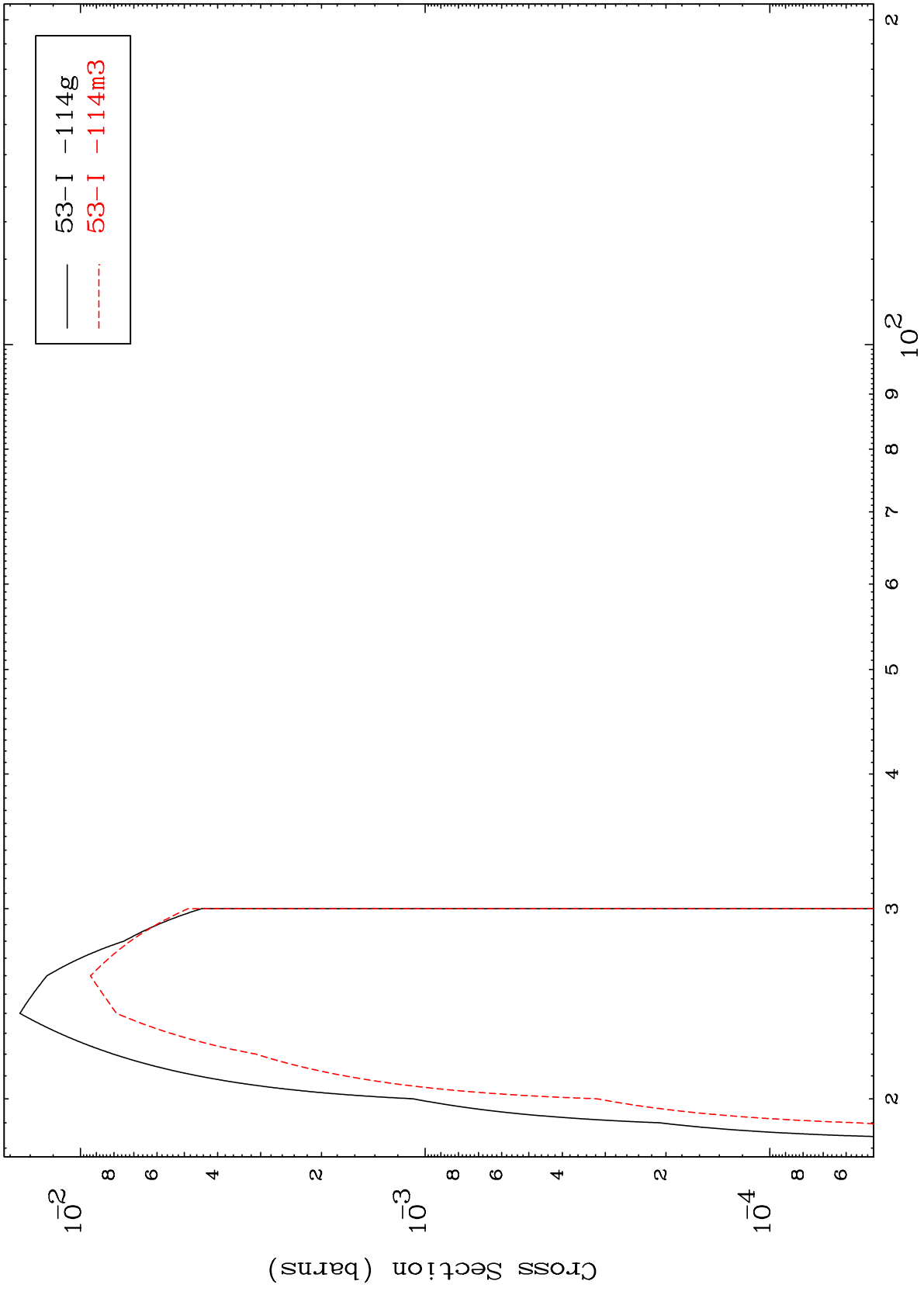
52-Te-115

MAT 5210

(p,2n)

52-Te-115

Radionuclide Production Cross Section



53-I -114g  
53-I -114m3

11

Incident Energy (MeV)

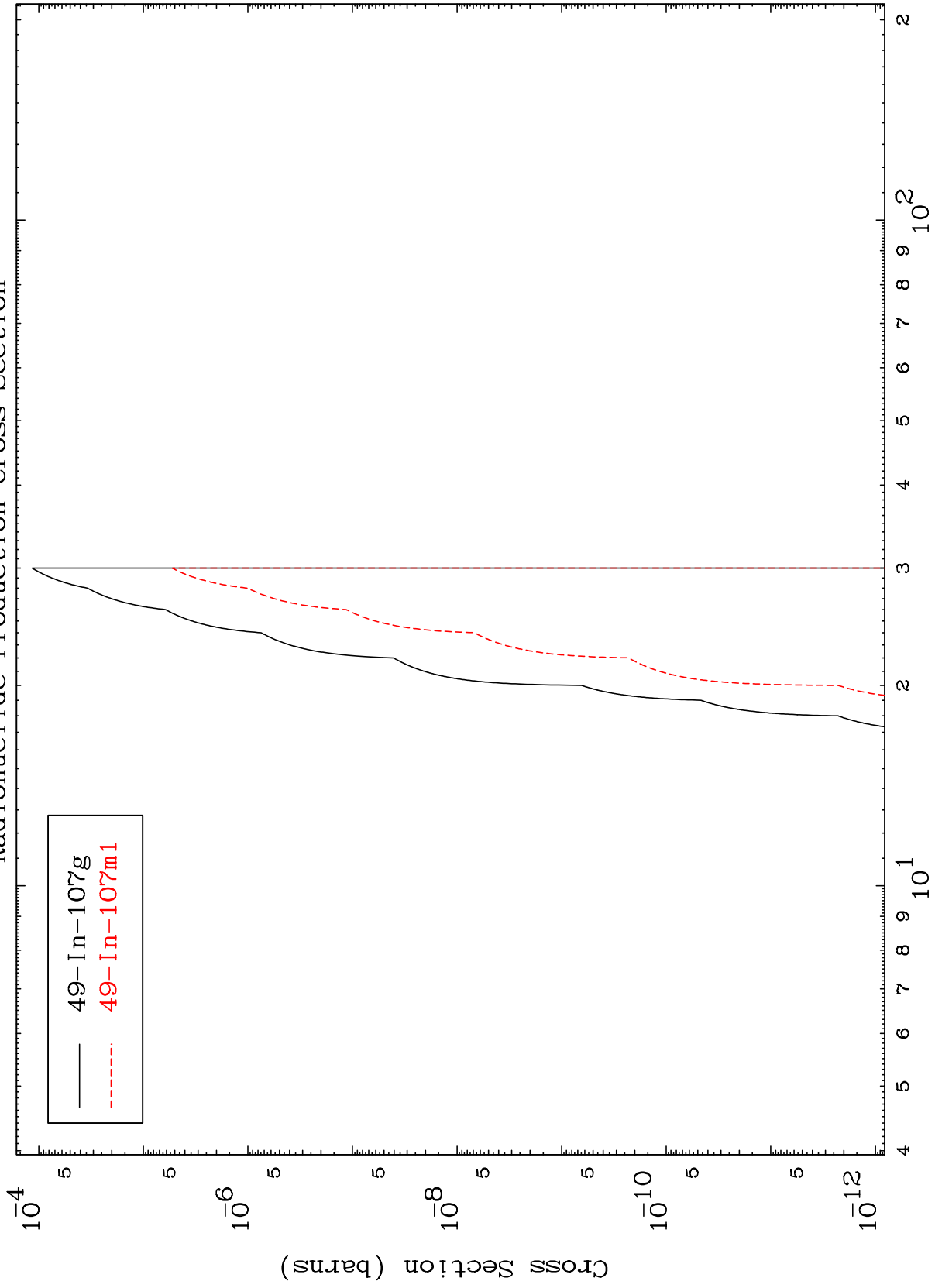
52-Te-115

MAT 5210

(p,n') 2α

52-Te-115

Radionuclide Production Cross Section



12

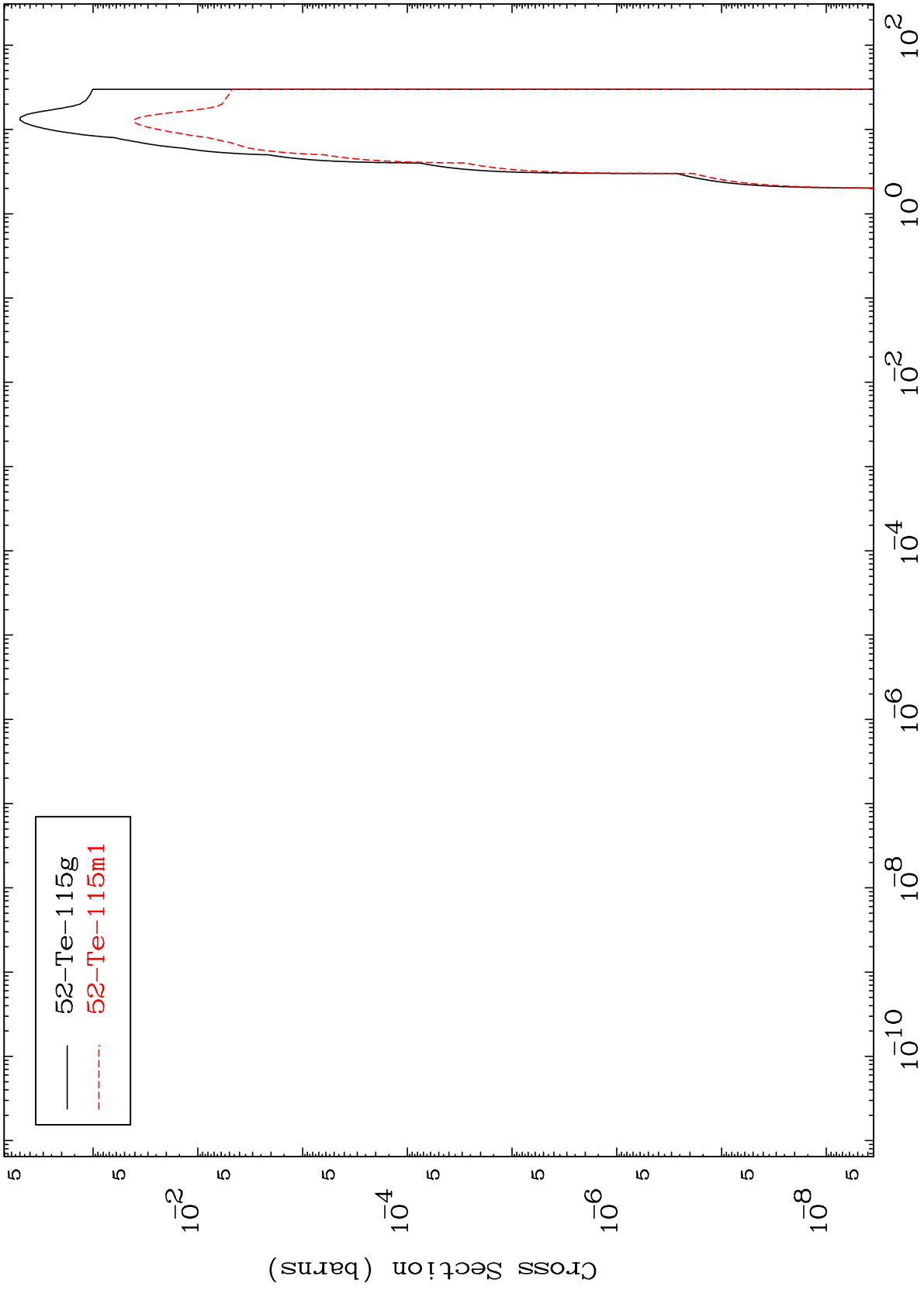
Incident Energy (MeV)

52-Te-115

MAT 5210

(p,p)  
Radionuclide Production Cross Section

<sup>52</sup>Te-115



13

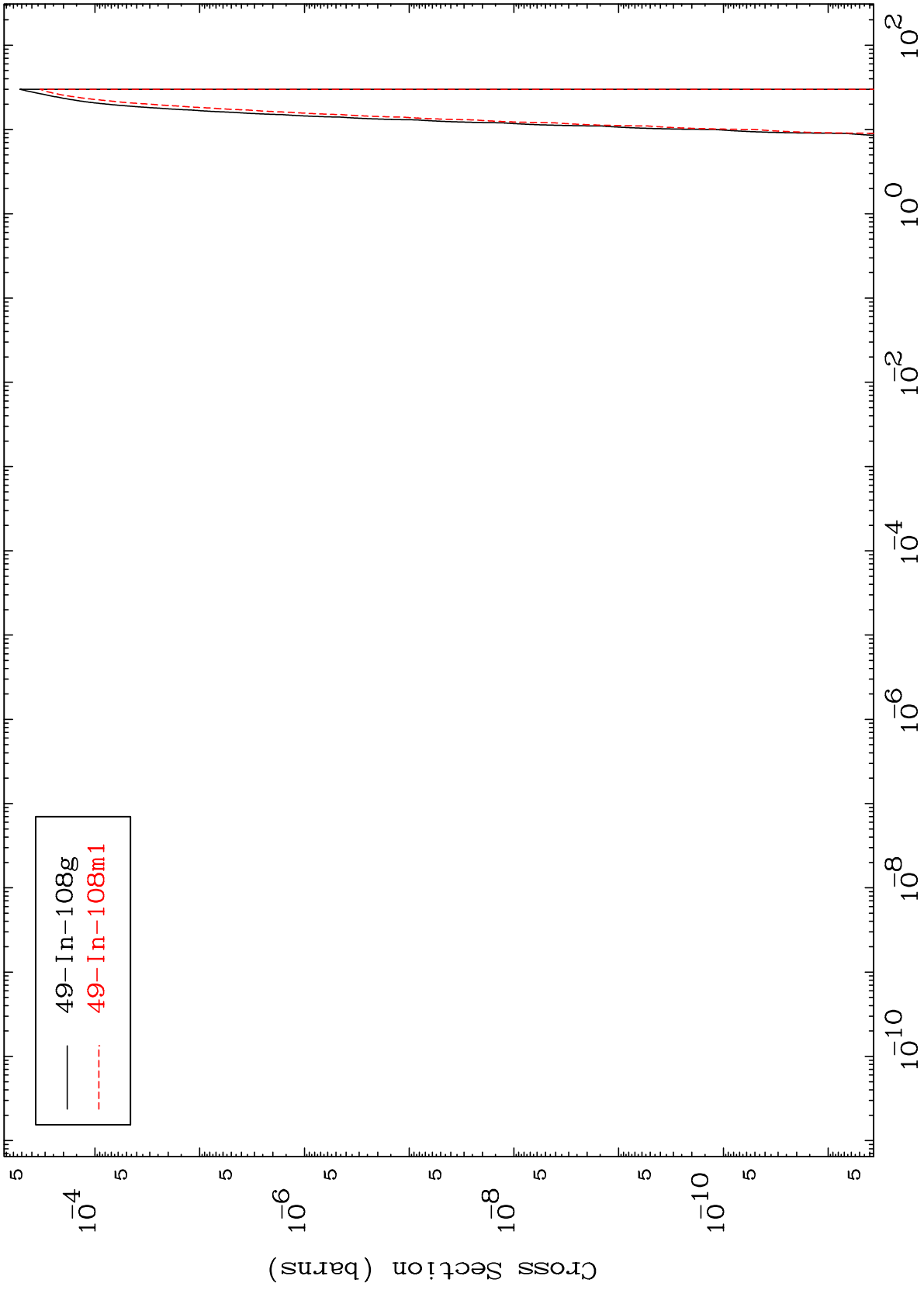
Incident Energy (MeV)

<sup>52</sup>Te-115

MAT 5210

Radionuclide Production Cross Section  
(p,2α)

52-Te-115



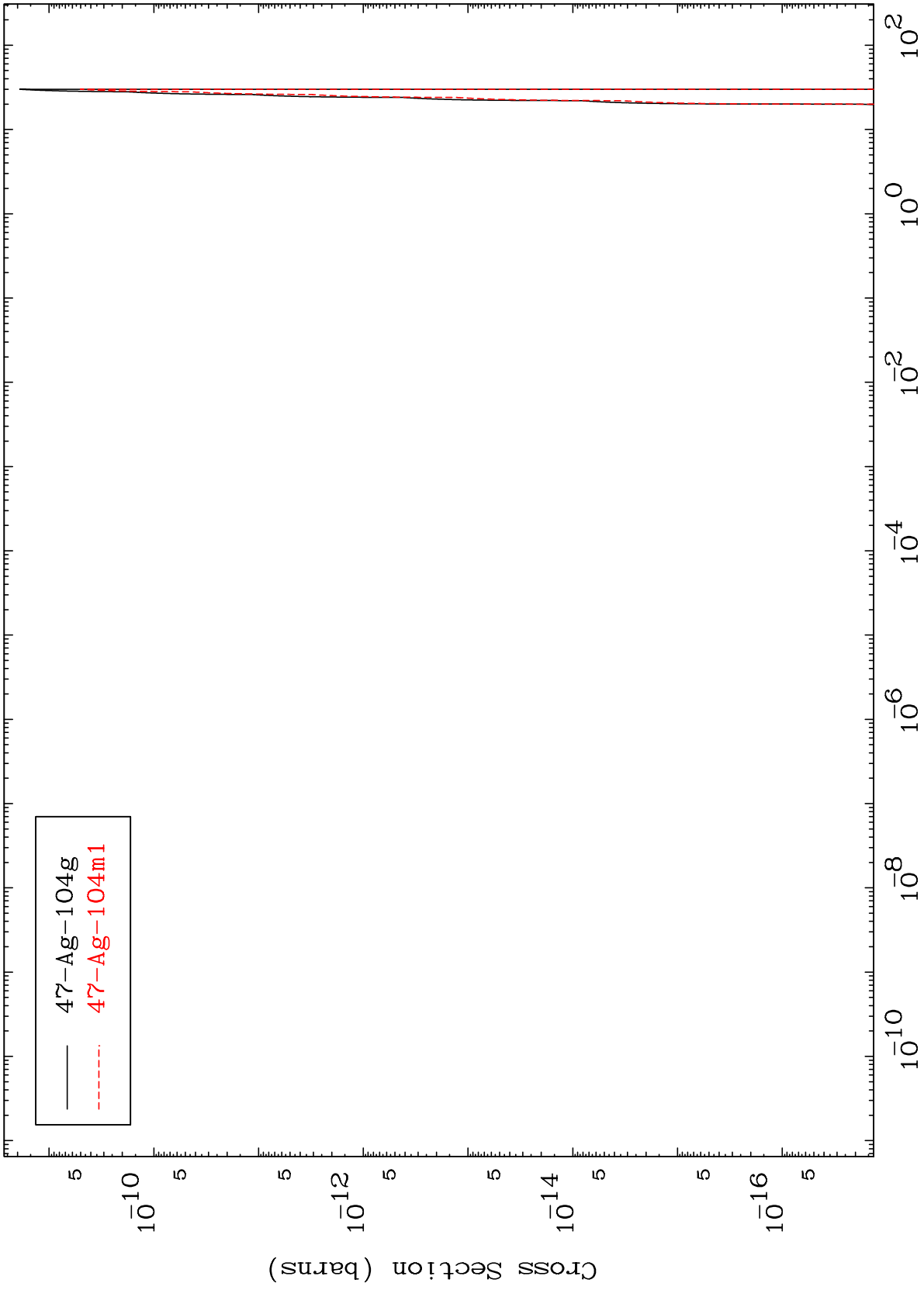
52-Te-115

MAT 5210

(p,3α)

52-Te-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-115