

Program EVALPLOT
(Version 2018-1)

by

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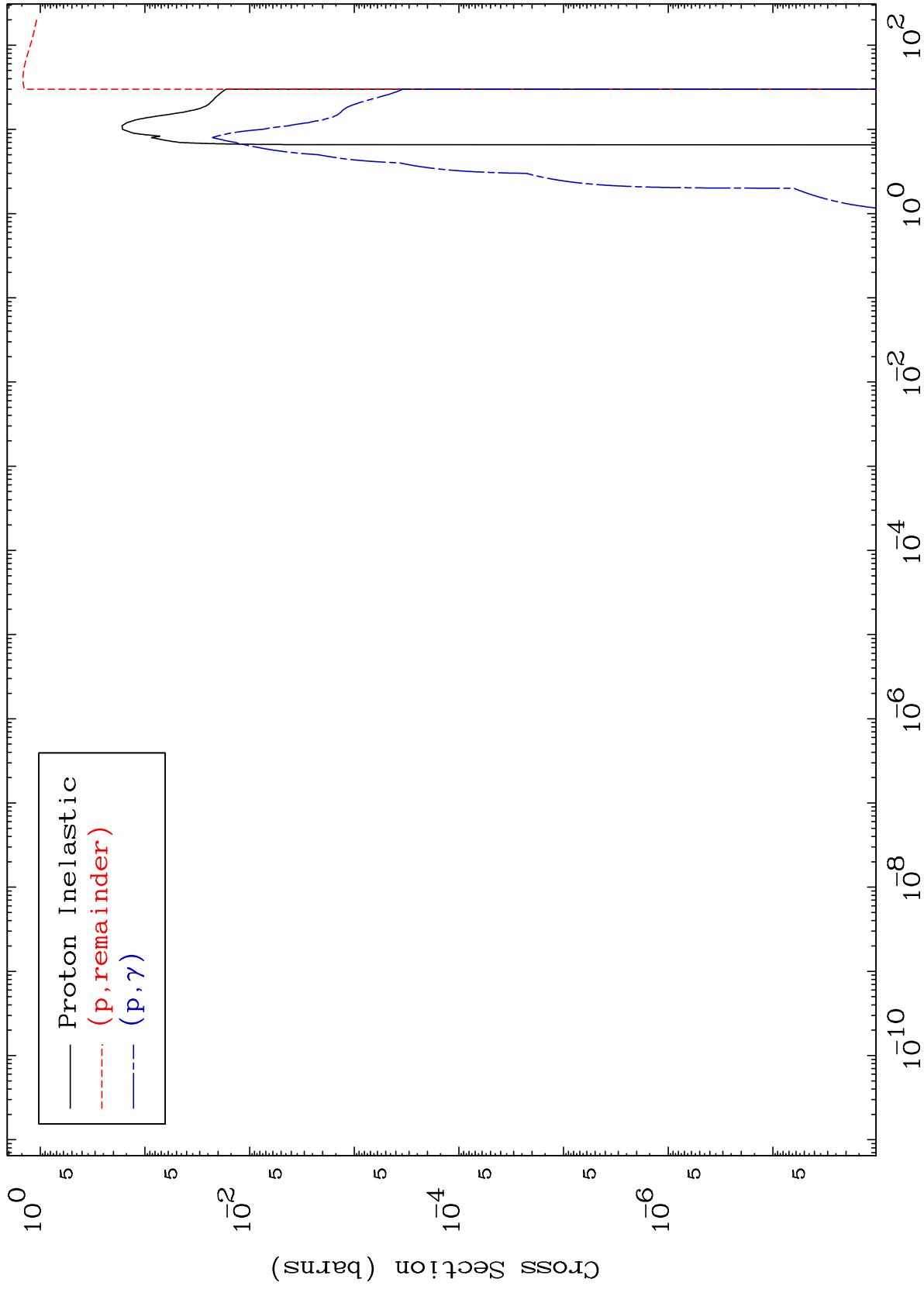
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5211

Proton Major
0 Kelvin Cross Sections

52-Te-115



1

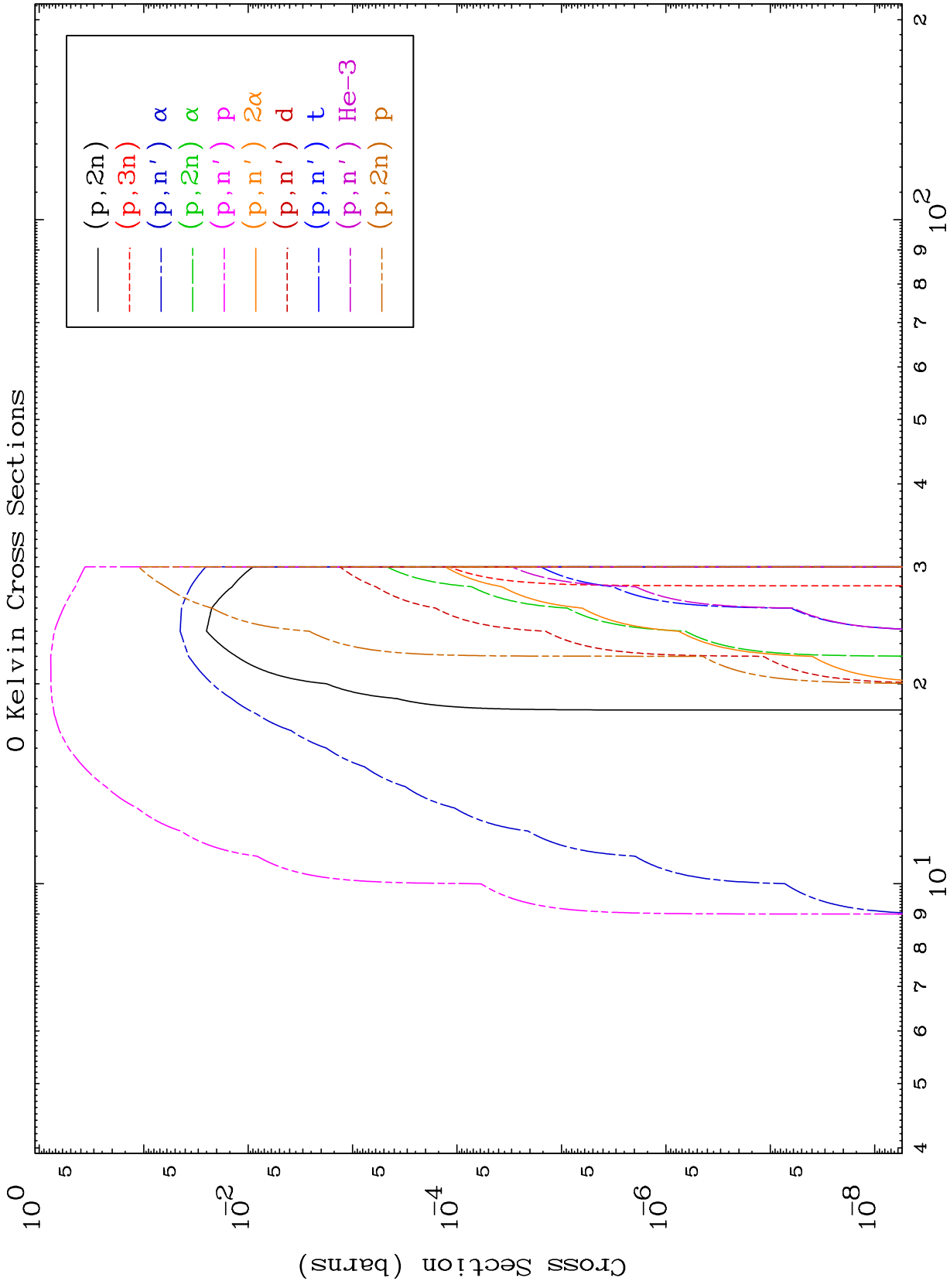
Incident Energy (MeV)

52-Te-115

MAT 5211

Proton Neutron Production
0 Kelvin Cross Sections

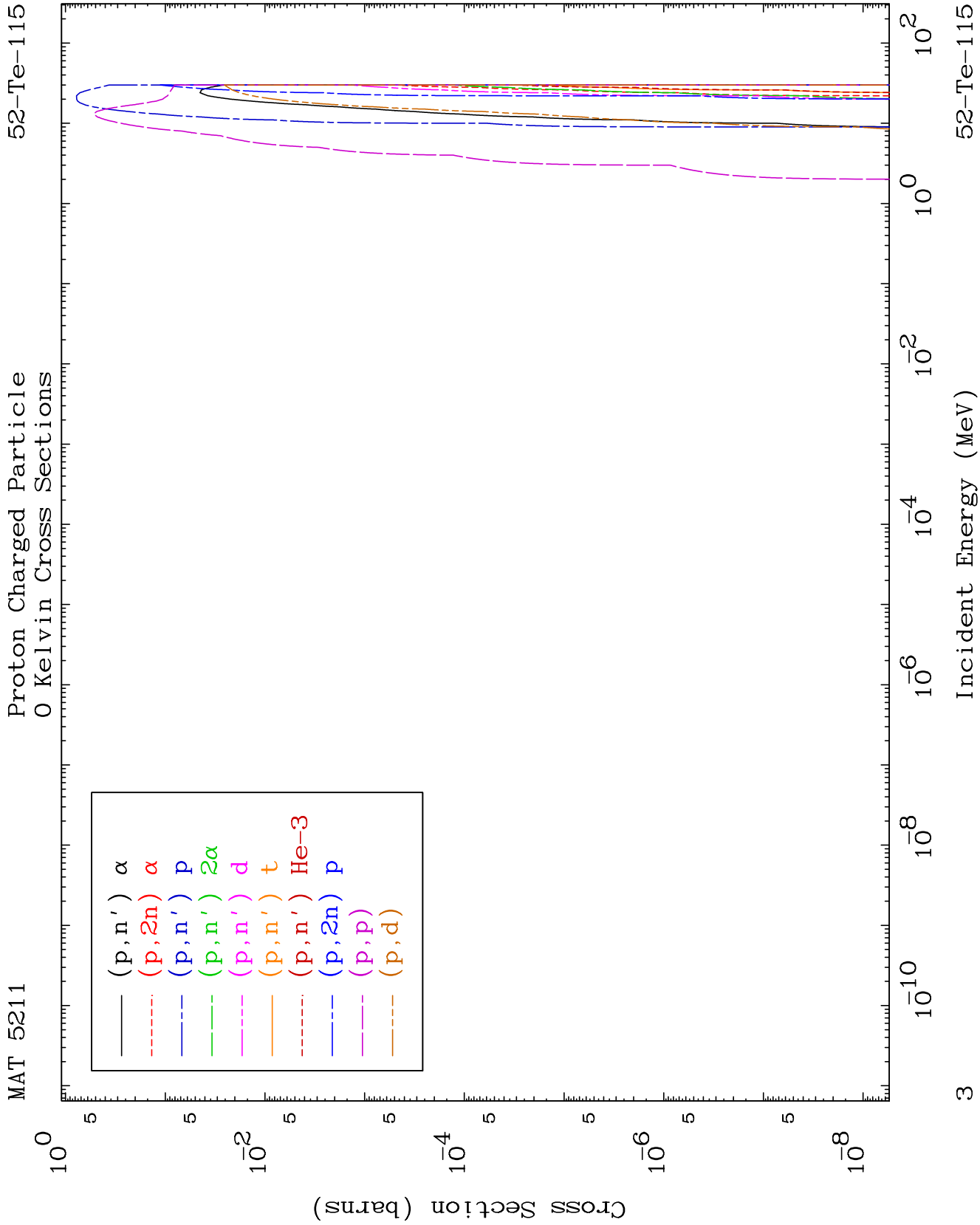
52-Te-115



2

Incident Energy (MeV)

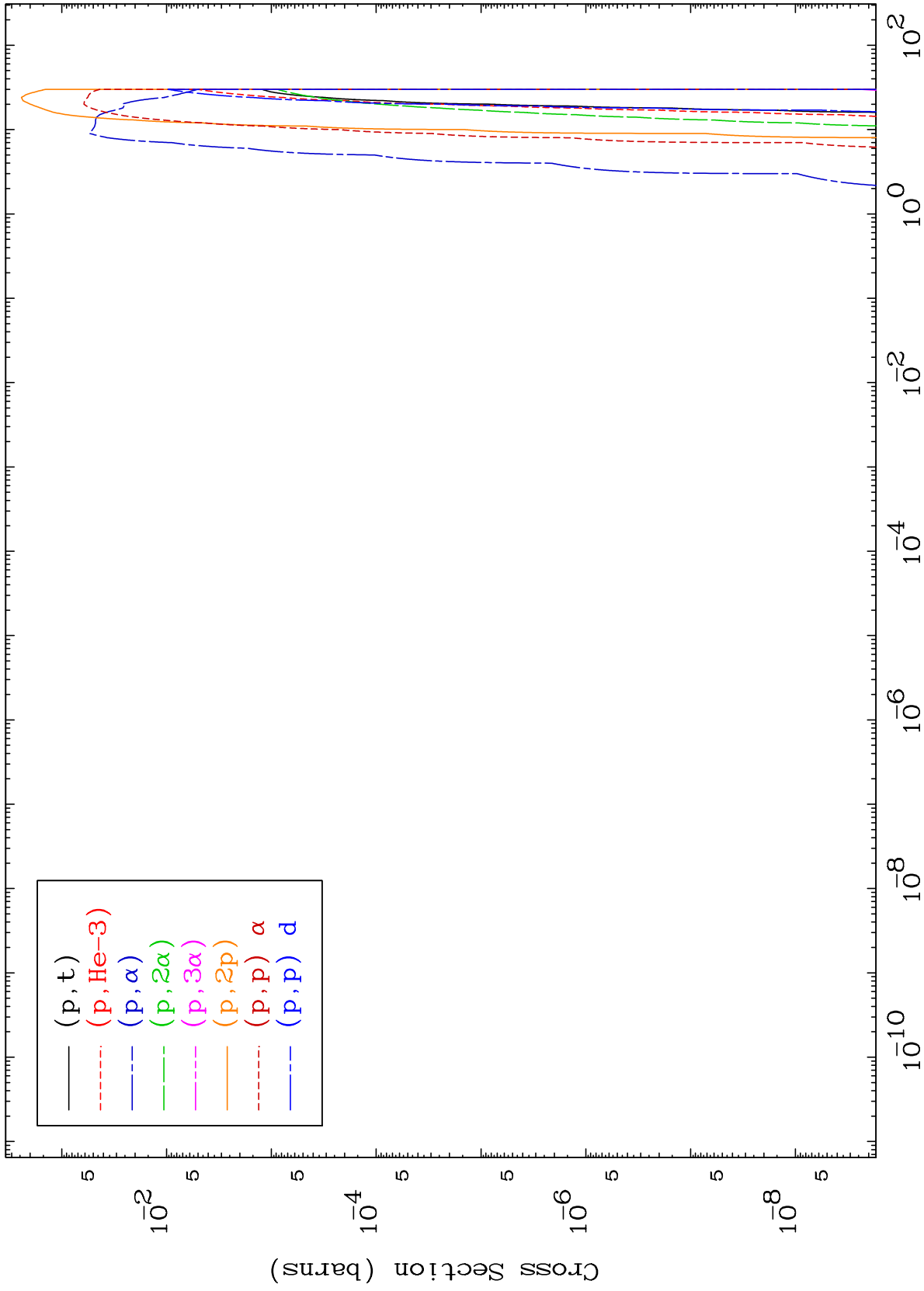
52-Te-115



MAT 5211

Proton Charged Particle
0 Kelvin Cross Sections

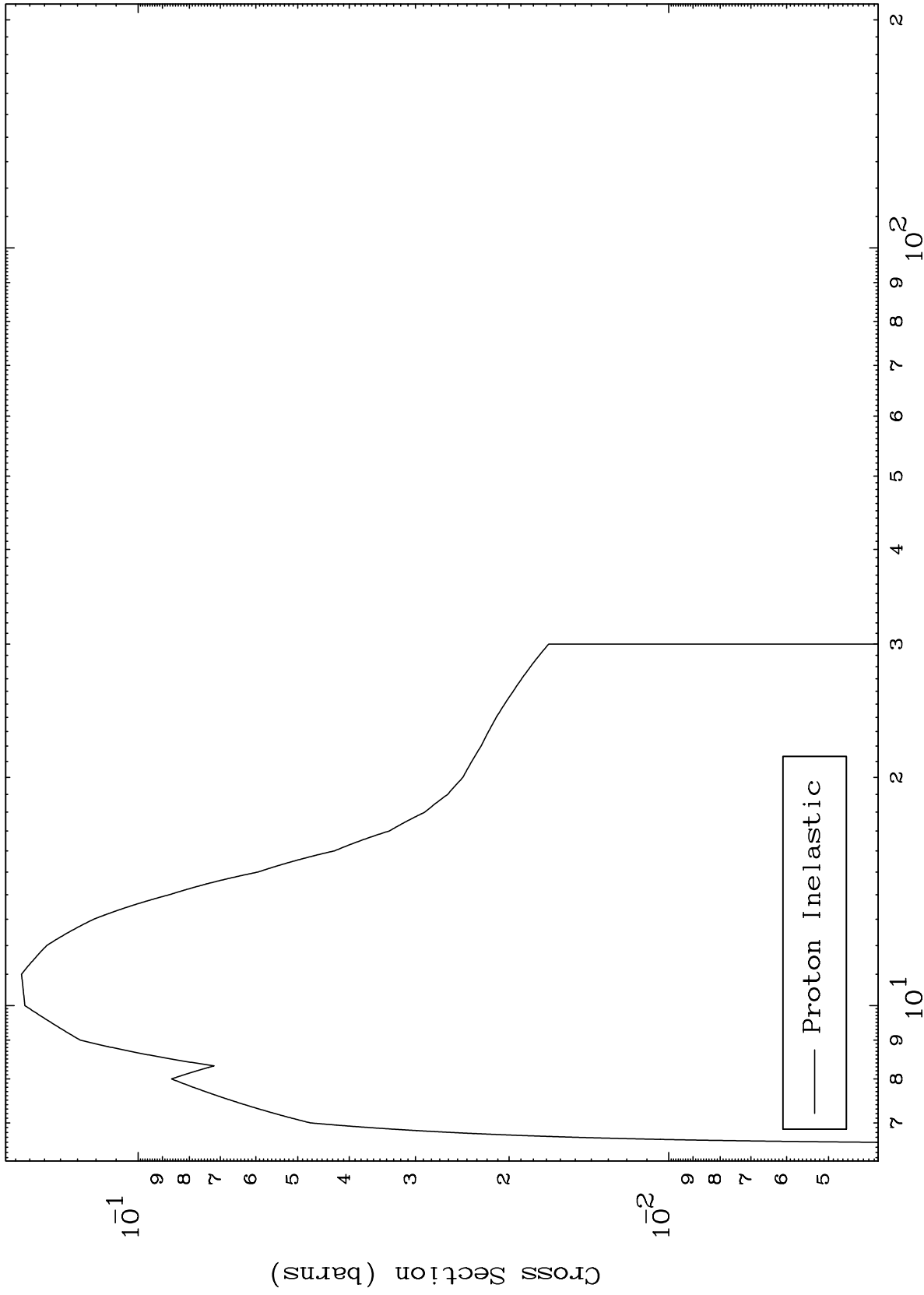
52-Te-115



MAT 5211

(p,n') Level
0 Kelvin Cross Sections

52-Te-115



5

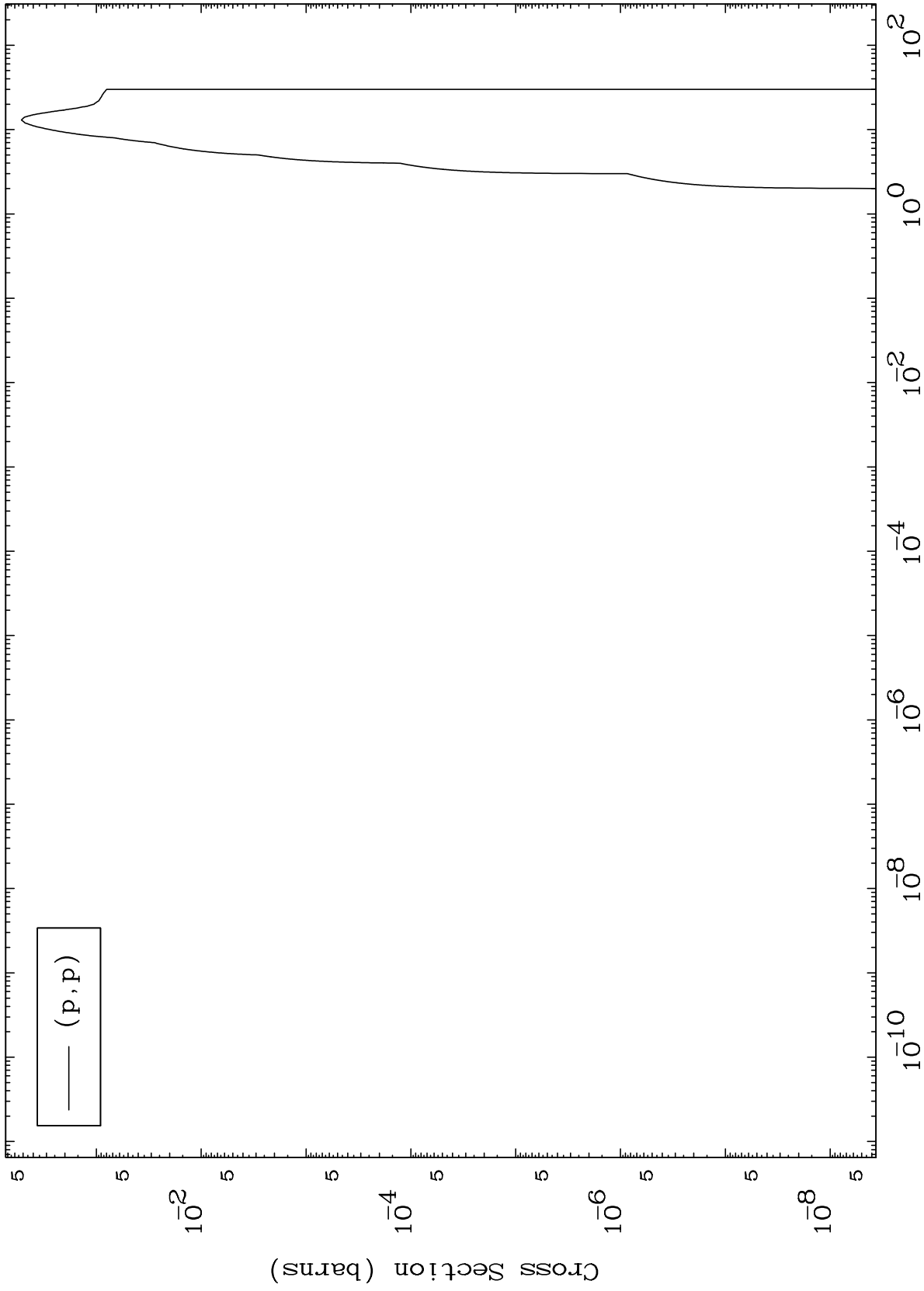
Incident Energy (MeV)

52-Te-115

MAT 5211

(p,p) Levels
0 Kelvin Cross Sections

52-Te-115



6

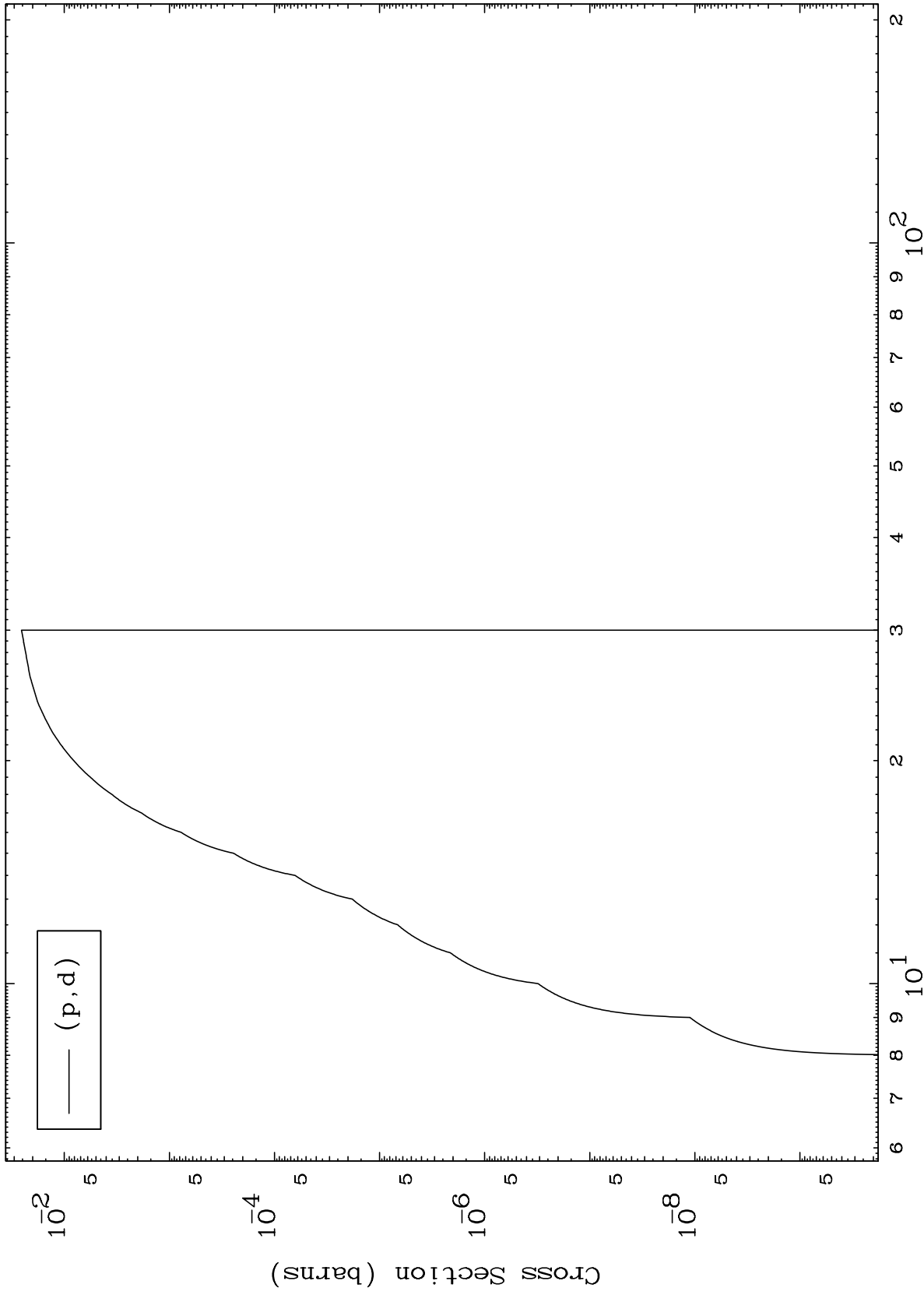
Incident Energy (MeV)

52-Te-115

MAT 5211

(p,d) Levels
0 Kelvin Cross Sections

52-Te-115



7

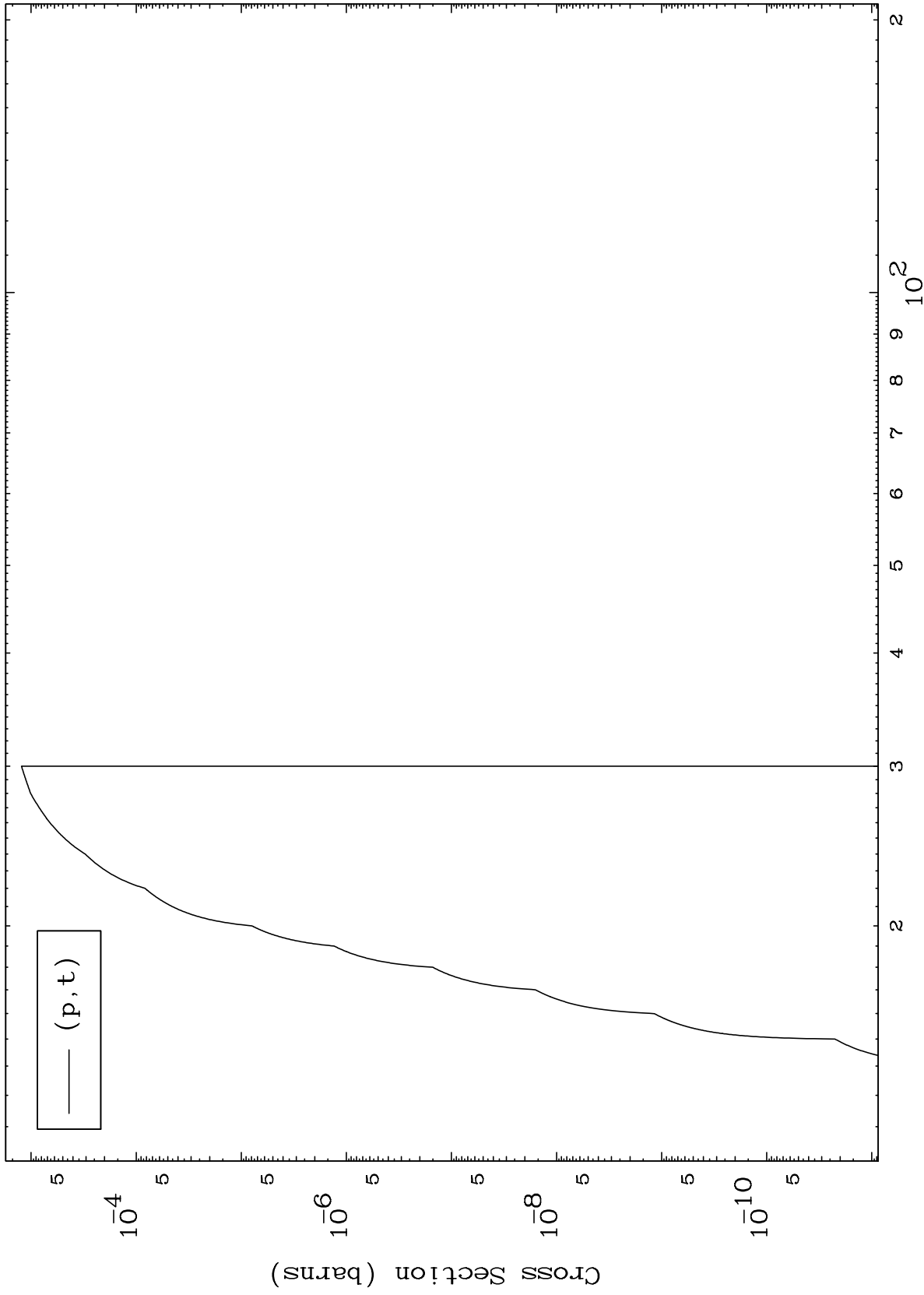
Incident Energy (MeV)

52-Te-115

MAT 5211

(p,t) Levels
0 Kelvin Cross Sections

52-Te-115



8

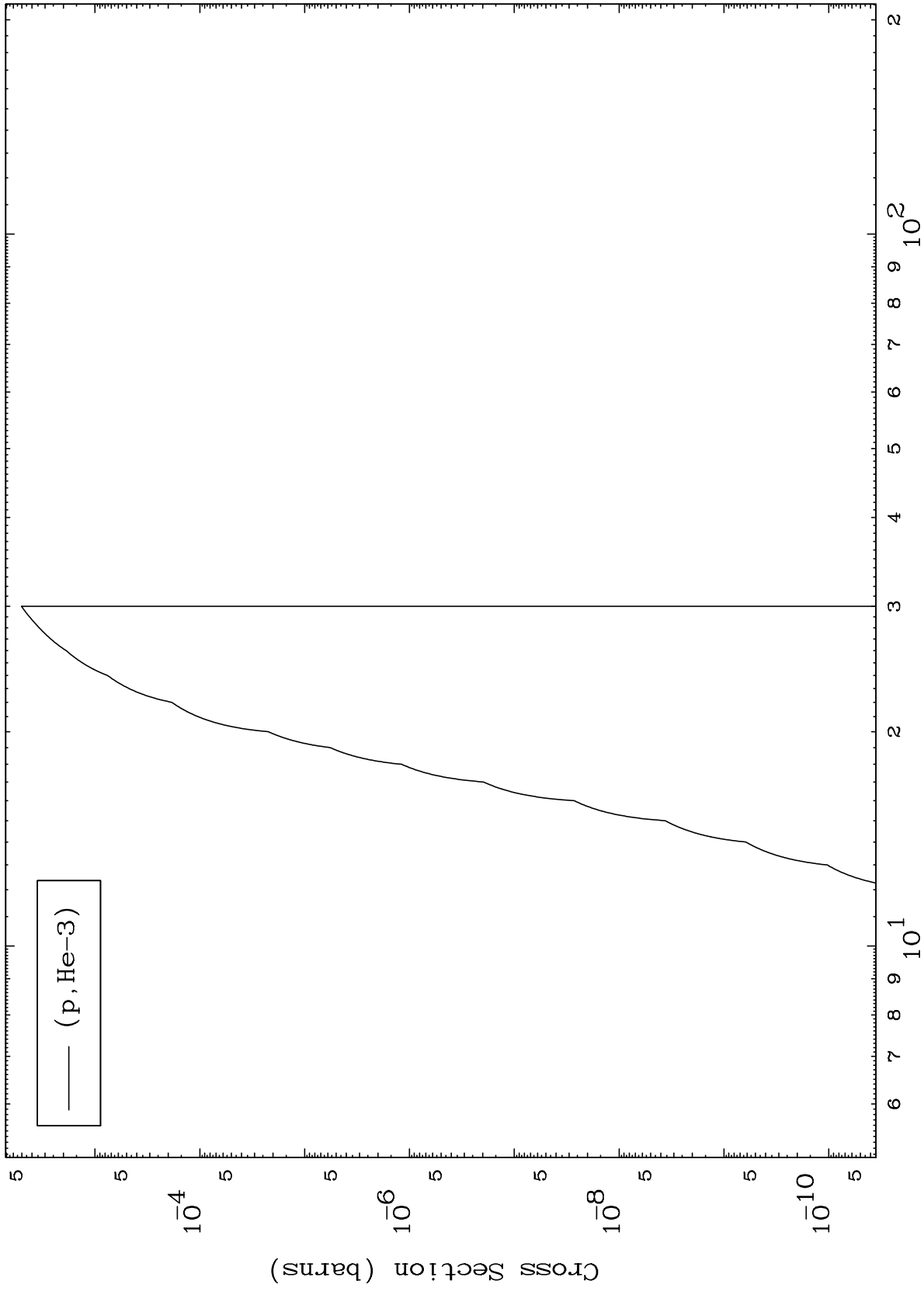
Incident Energy (MeV)

52-Te-115

MAT 5211

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-115



9

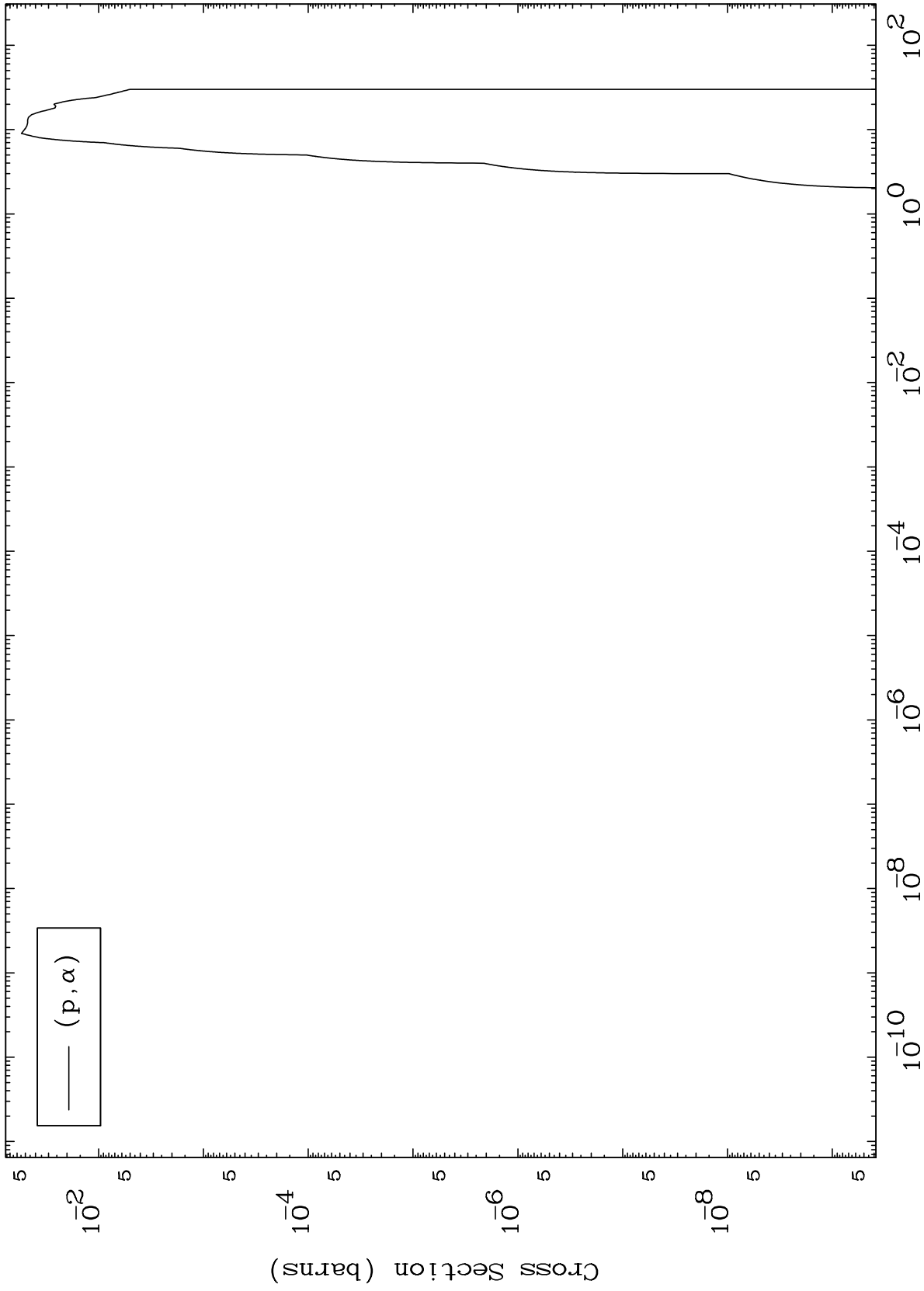
Incident Energy (MeV)

52-Te-115

MAT 5211

(p,α) Levels
0 Kelvin Cross Sections

52-Te-115



10

Incident Energy (MeV)

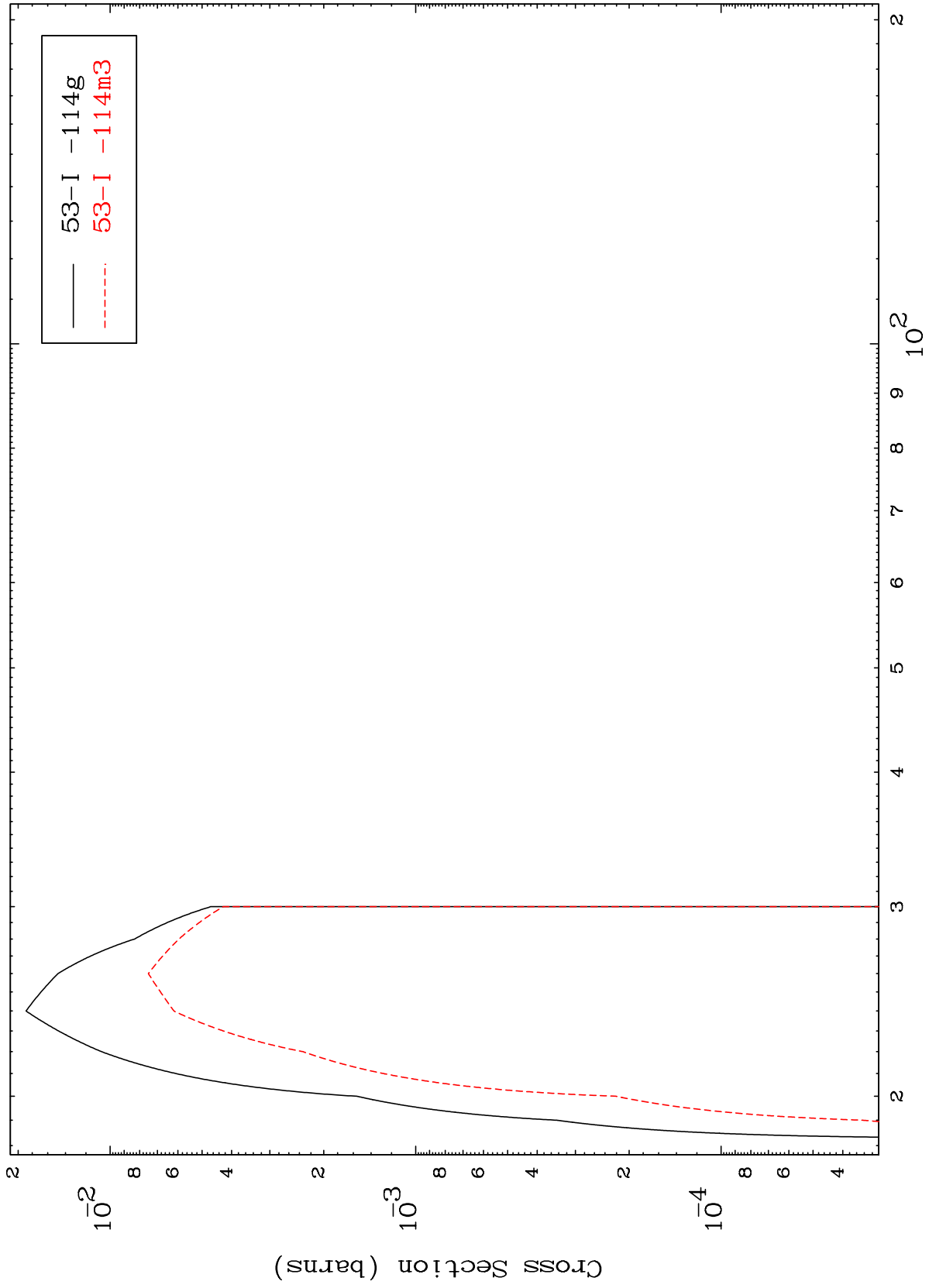
52-Te-115

MAT 5211

(p,2n)

52-Te-115

Radionuclide Production Cross Section



11

Incident Energy (MeV)

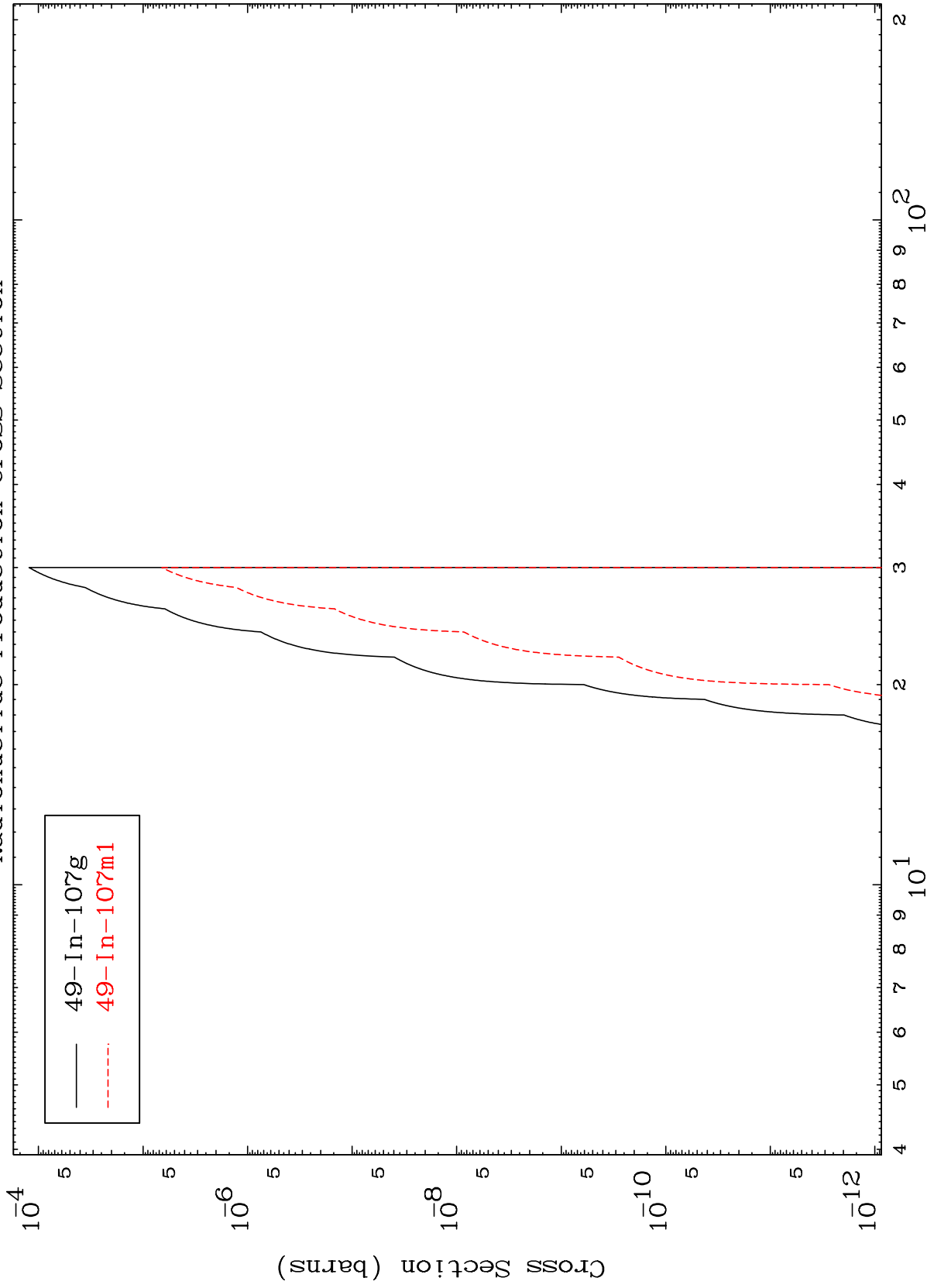
52-Te-115

MAT 5211

(p,n') 2 α

52-Te-115

Radionuclide Production Cross Section



— 49-In-107g
- - - 49-In-107m1

12

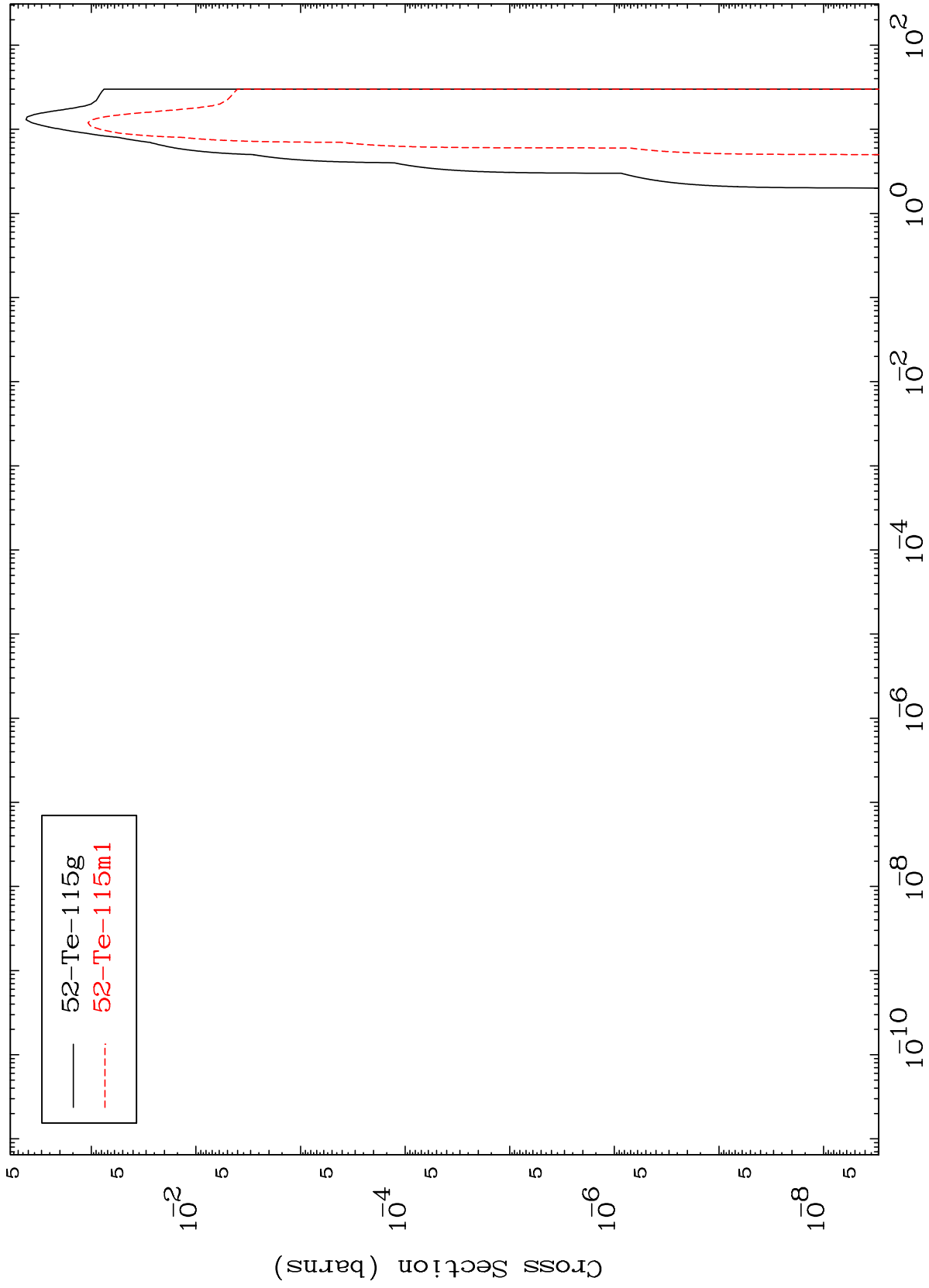
Incident Energy (MeV)

52-Te-115

MAT 5211

Radionuclide Production Cross Section
(p,p)

⁵²Te-115

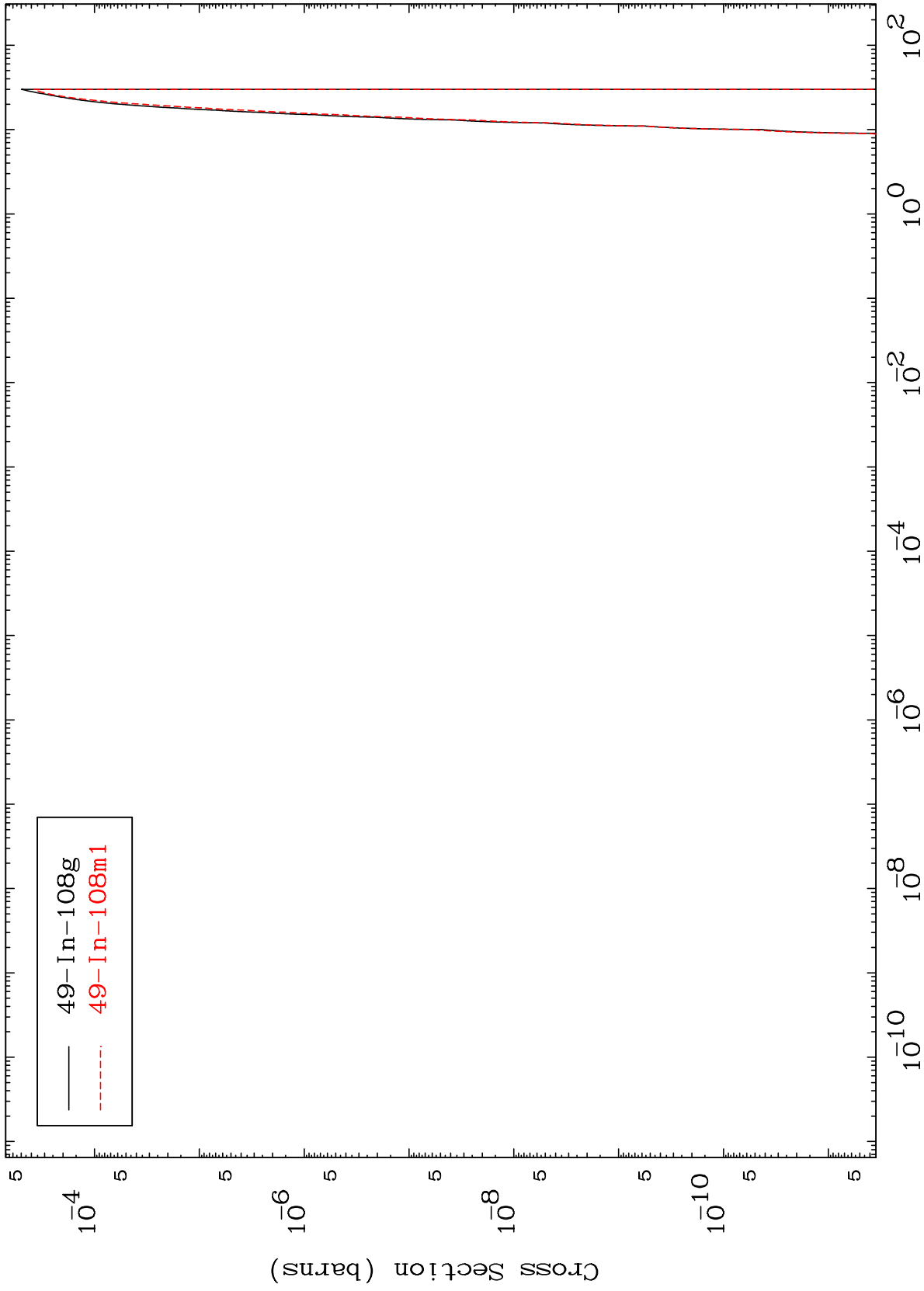


MAT 5211

(p,2α)

52-Te-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

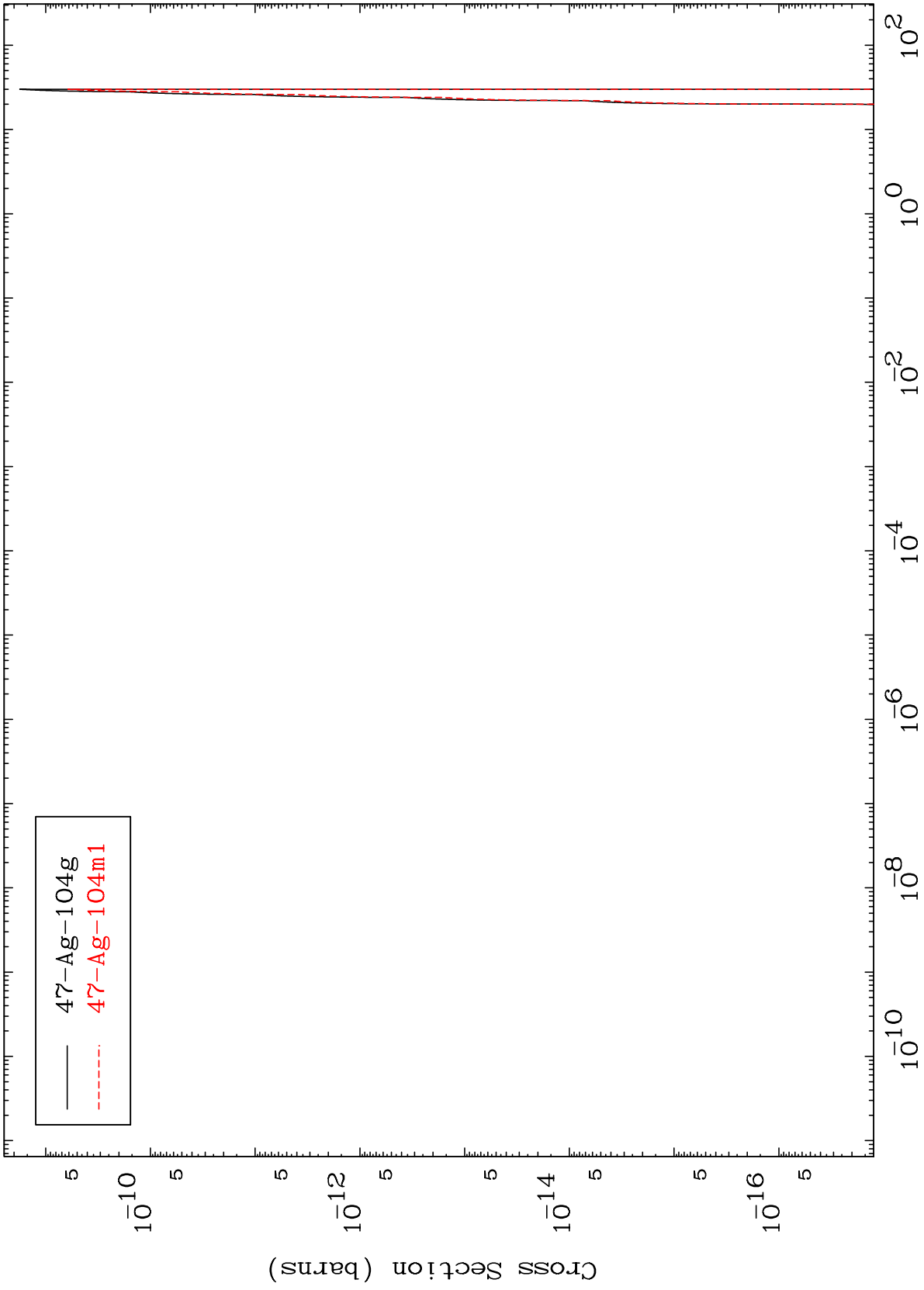
52-Te-115

MAT 5211

(p,3 α)

52-Te-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-115