

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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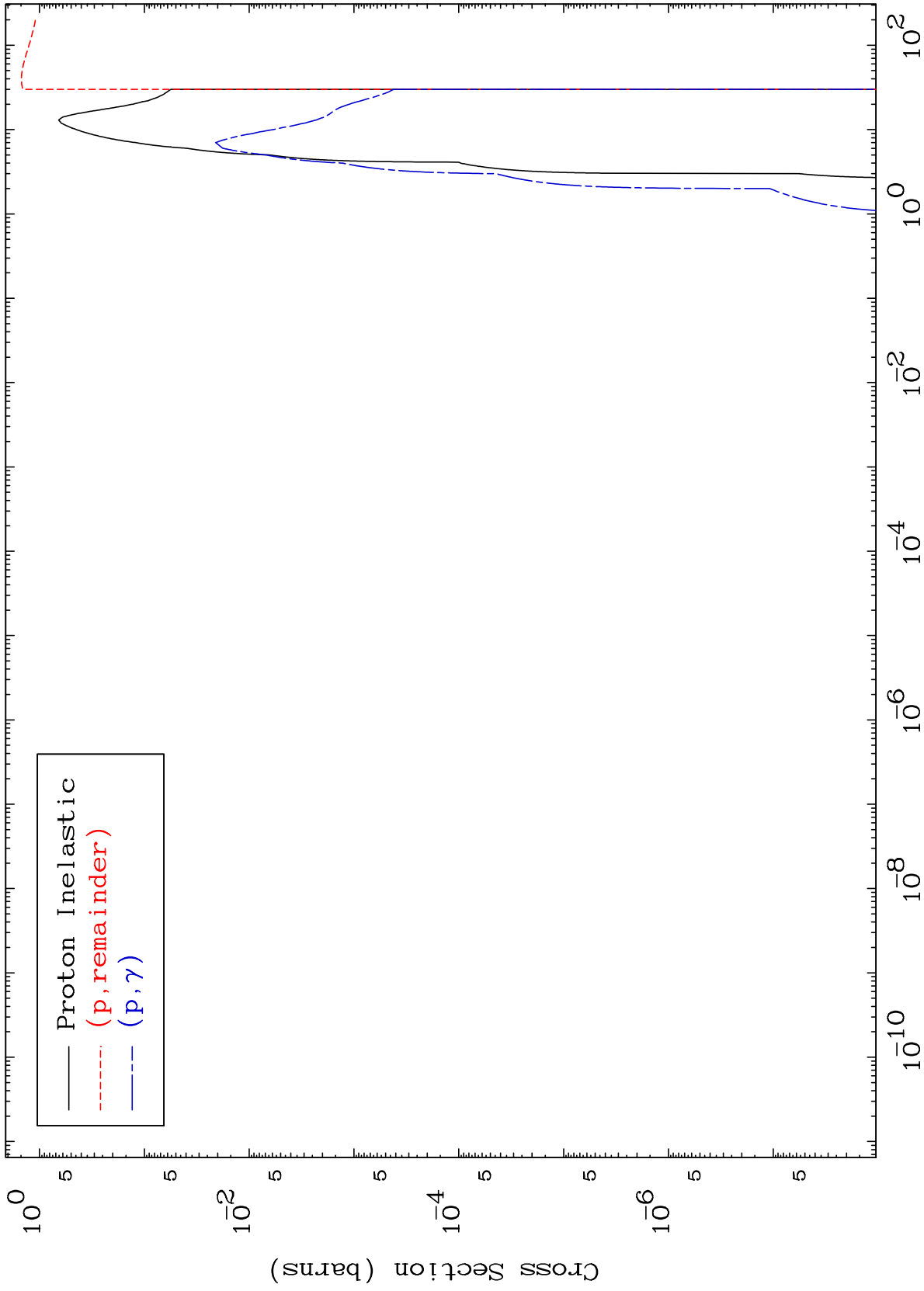
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5111

Proton Major
0 Kelvin Cross Sections

51-Sb-116



1

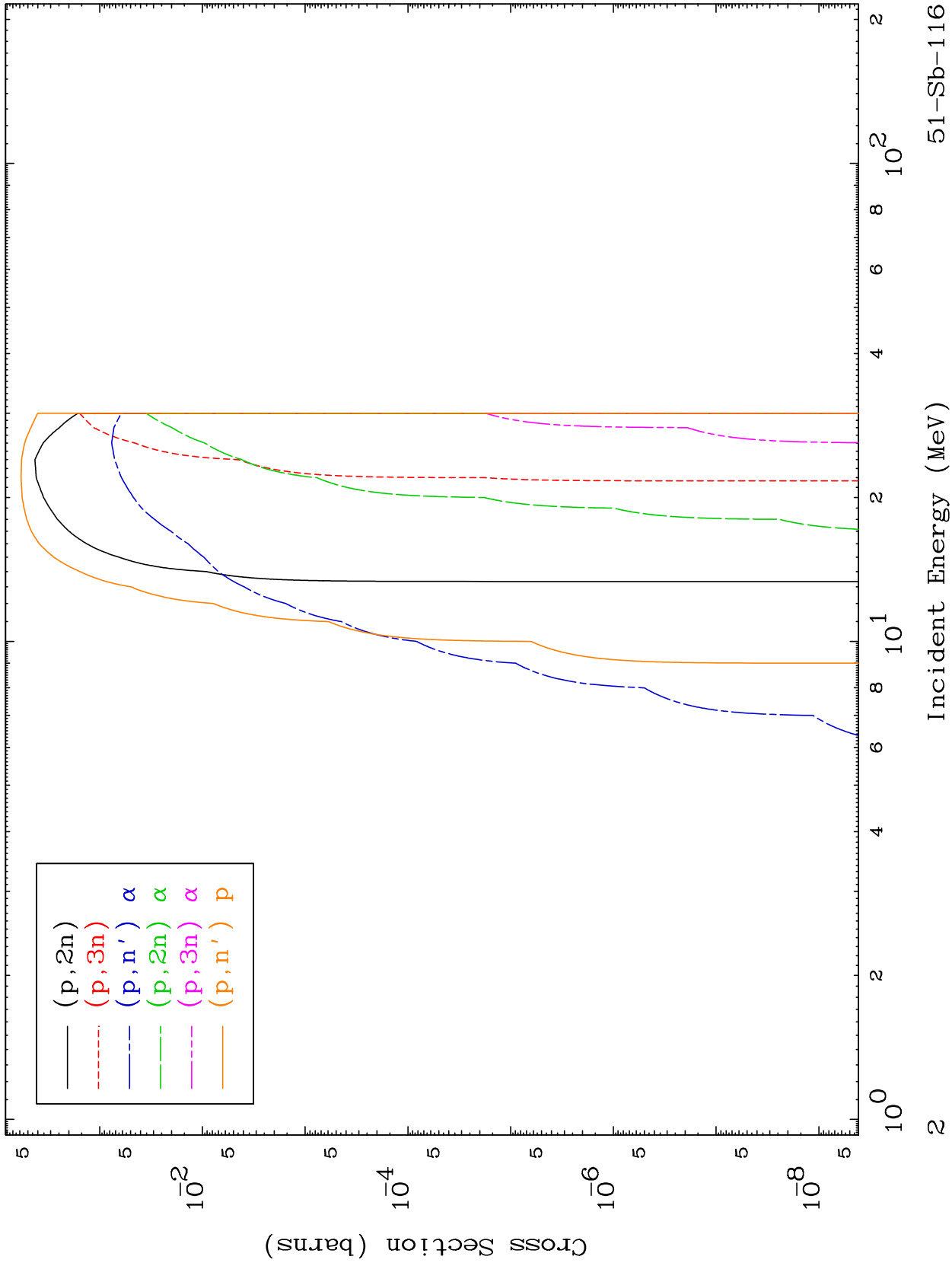
Incident Energy (MeV)

51-Sb-116

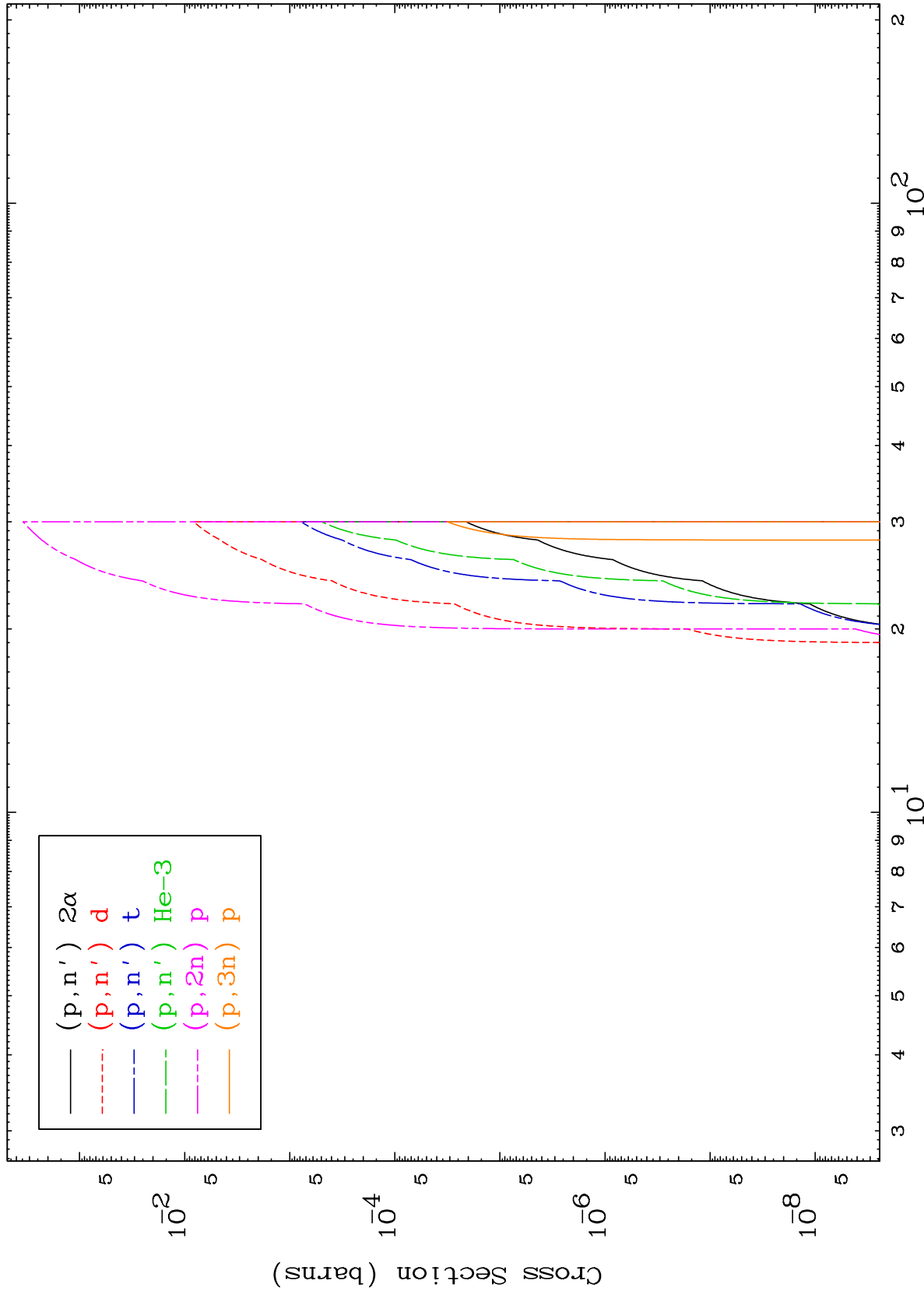
MAT 5111

Proton Neutron Production
0 Kelvin Cross Sections

51-Sb-116



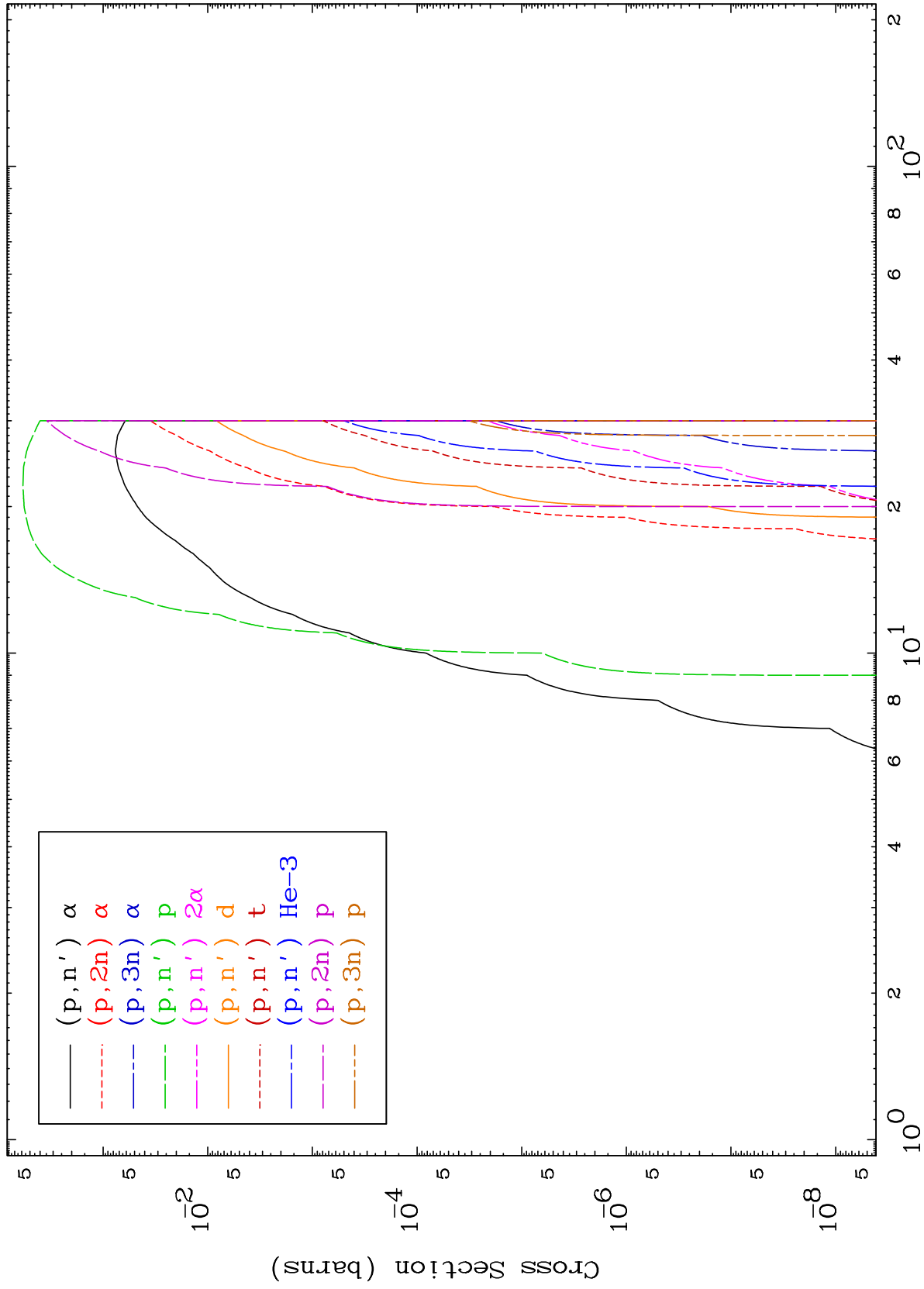
51-Sb-116



MAT 5111

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-116



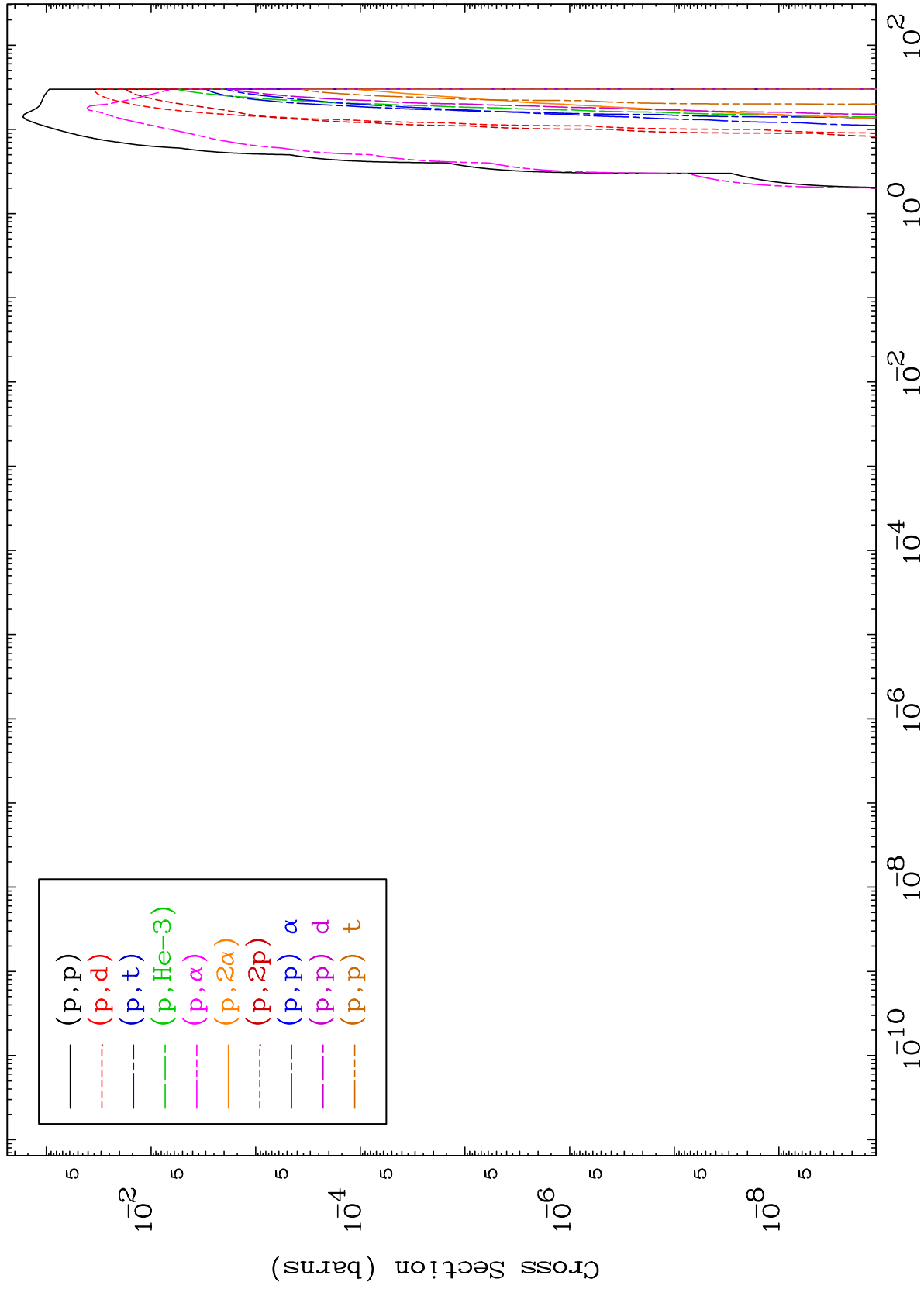
Incident Energy (MeV)

51-Sb-116

MAT 5111

Proton Charged Particle
0 Kelvin Cross Sections

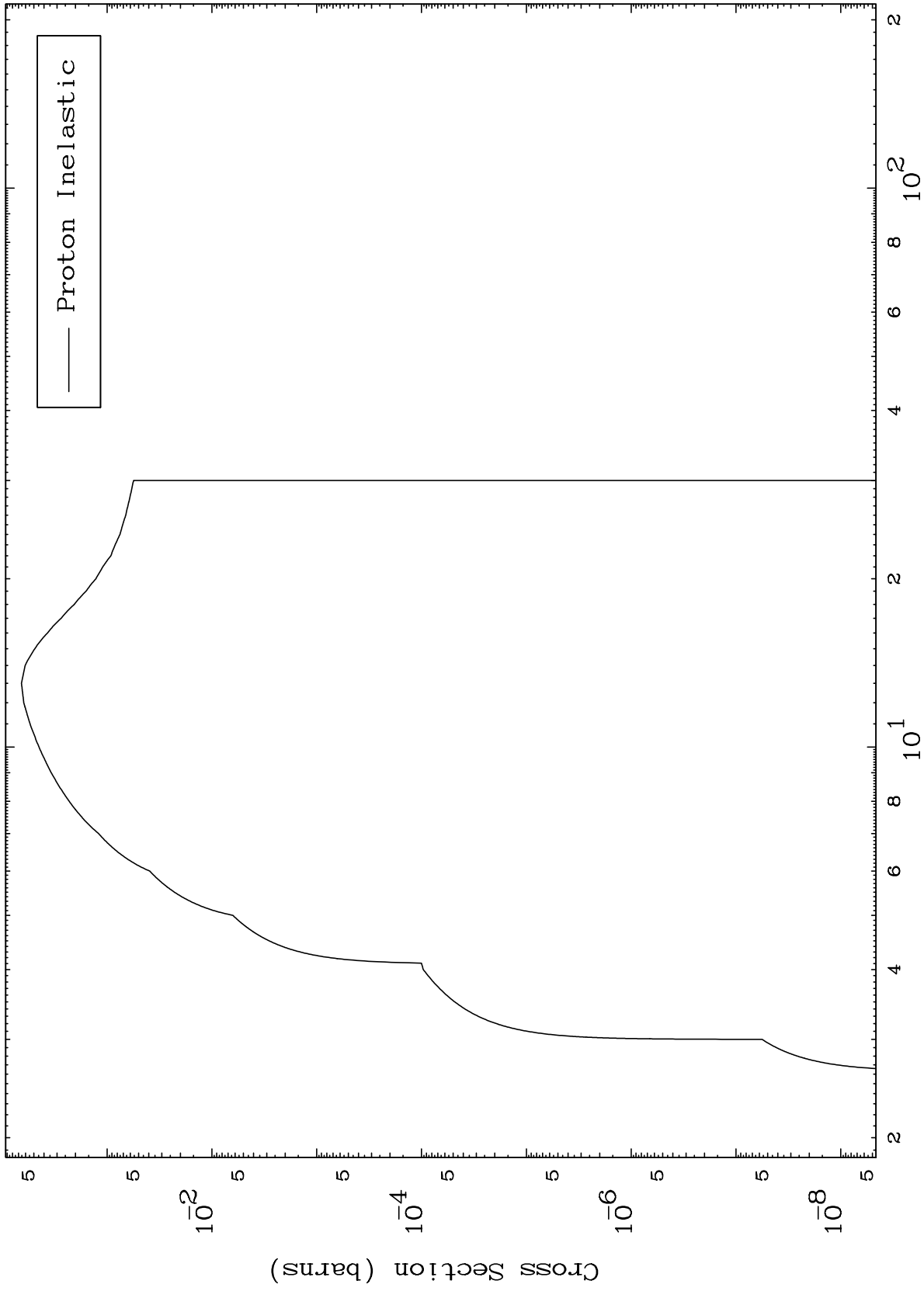
51-Sb-116



MAT 5111

(p,n') Level
0 Kelvin Cross Sections

51-Sb-116



6

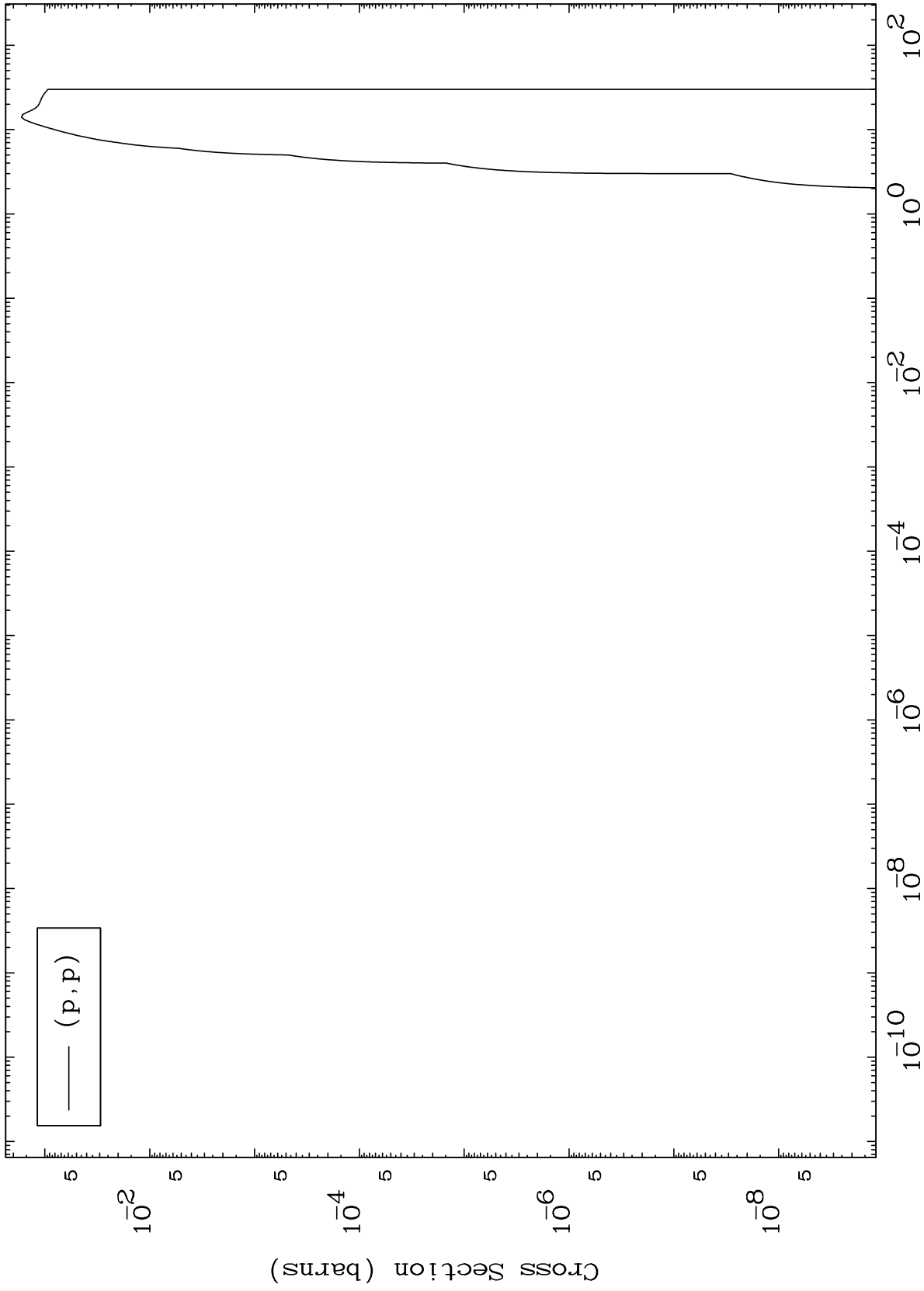
Incident Energy (MeV)

51-Sb-116

MAT 5111

(p,p) Levels
0 Kelvin Cross Sections

51-Sb-116



7

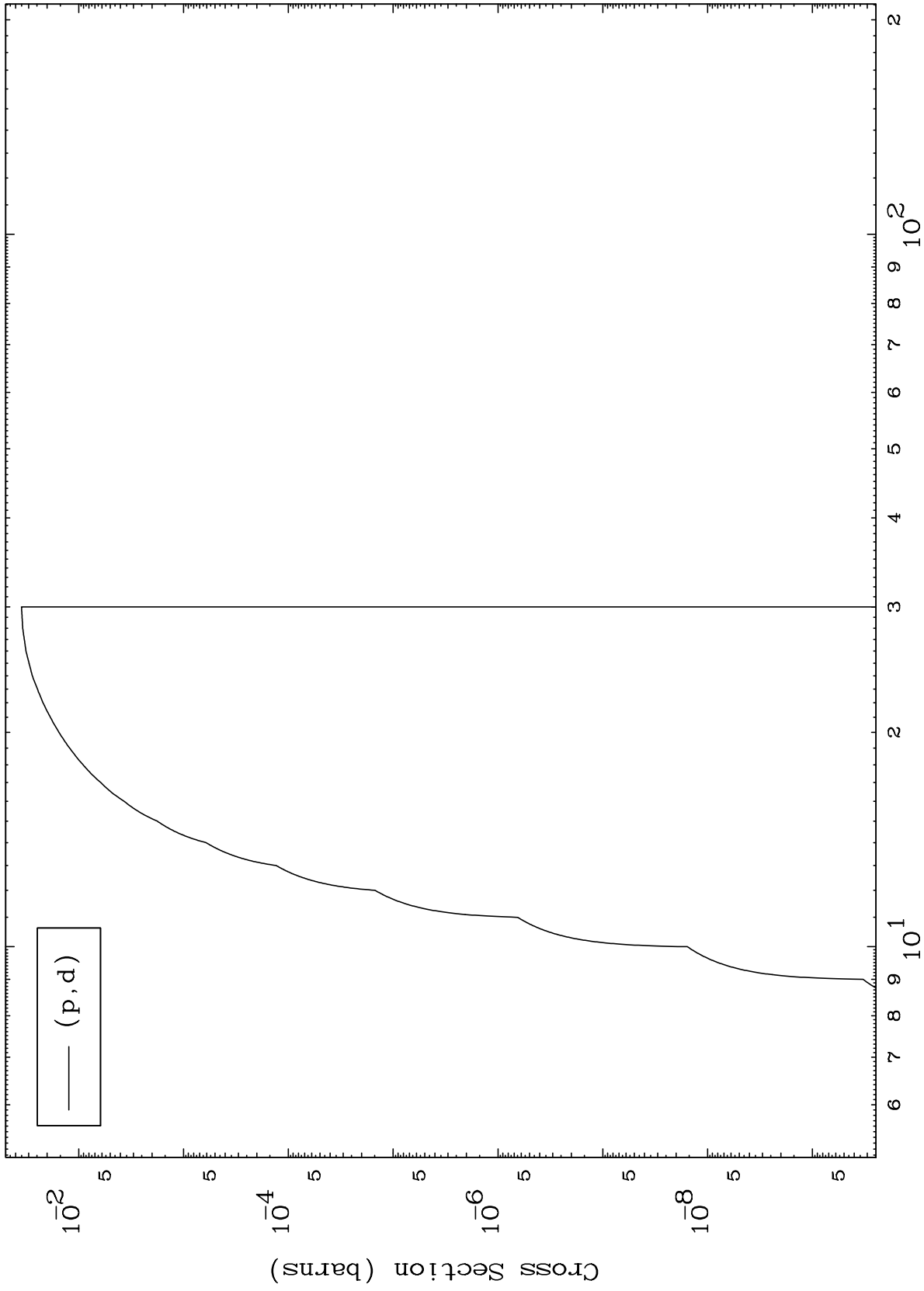
Incident Energy (MeV)

51-Sb-116

MAT 5111

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-116



8

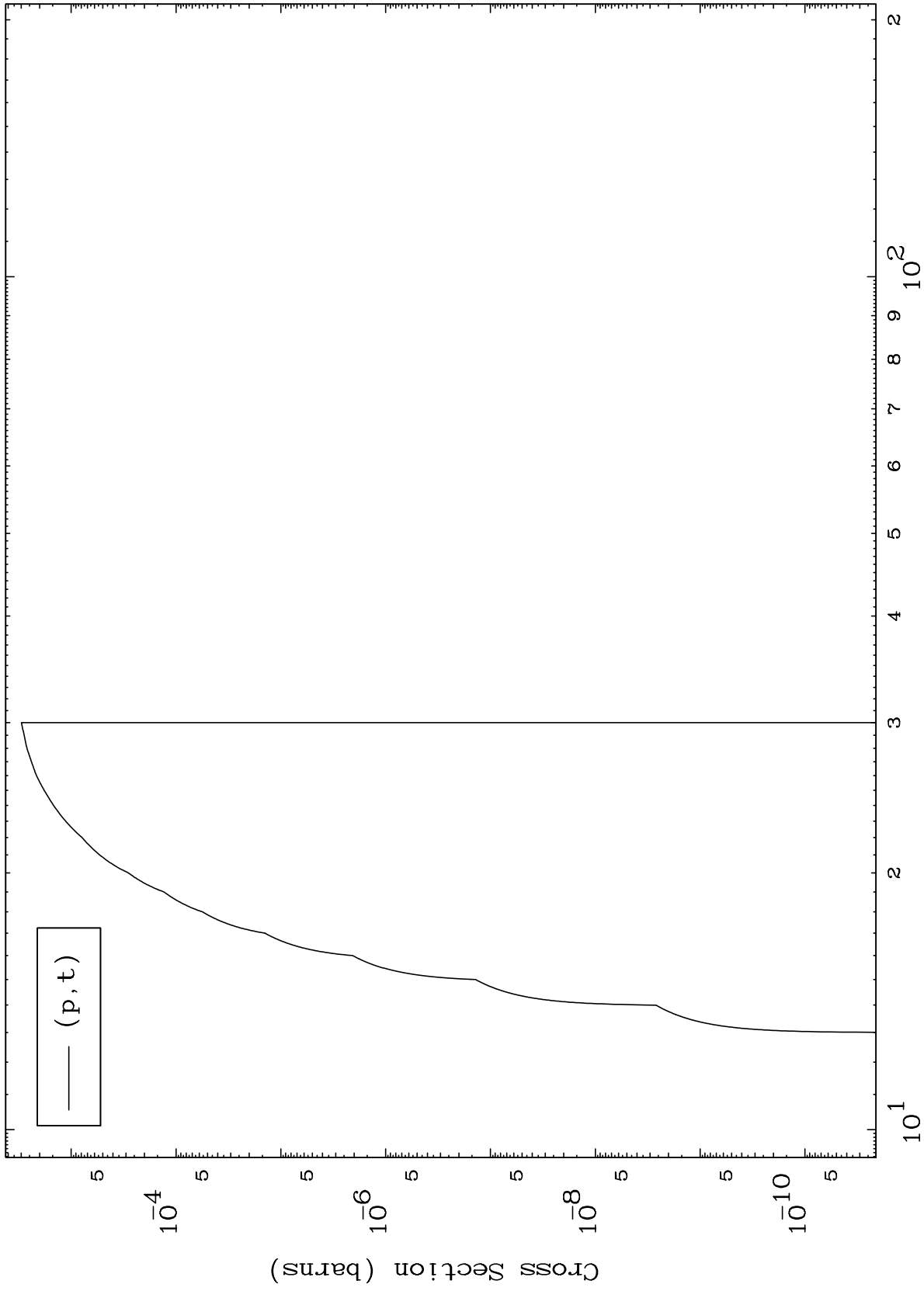
Incident Energy (MeV)

51-Sb-116

MAT 5111

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-116



9

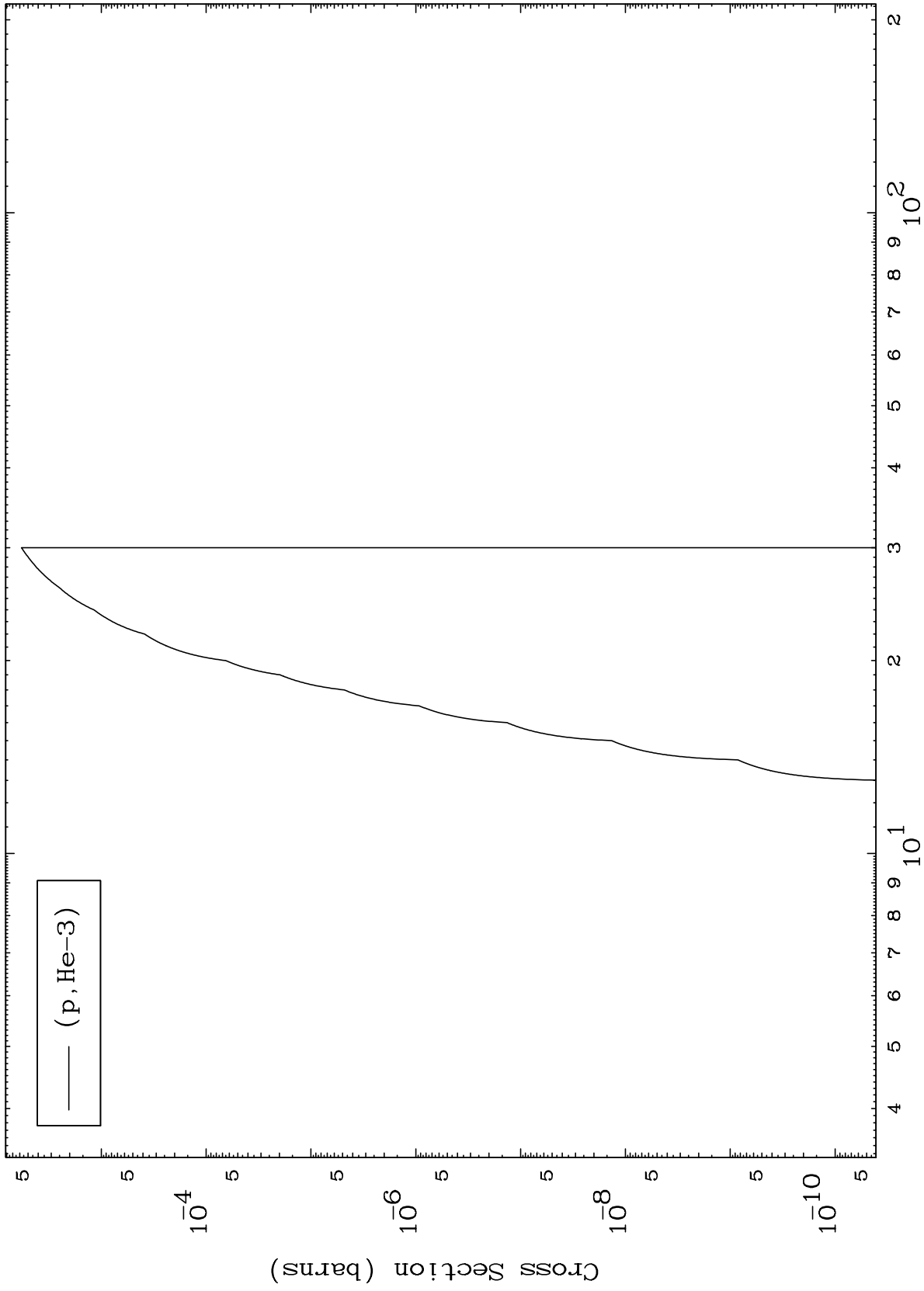
Incident Energy (MeV)

51-Sb-116

MAT 5111

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-116



10

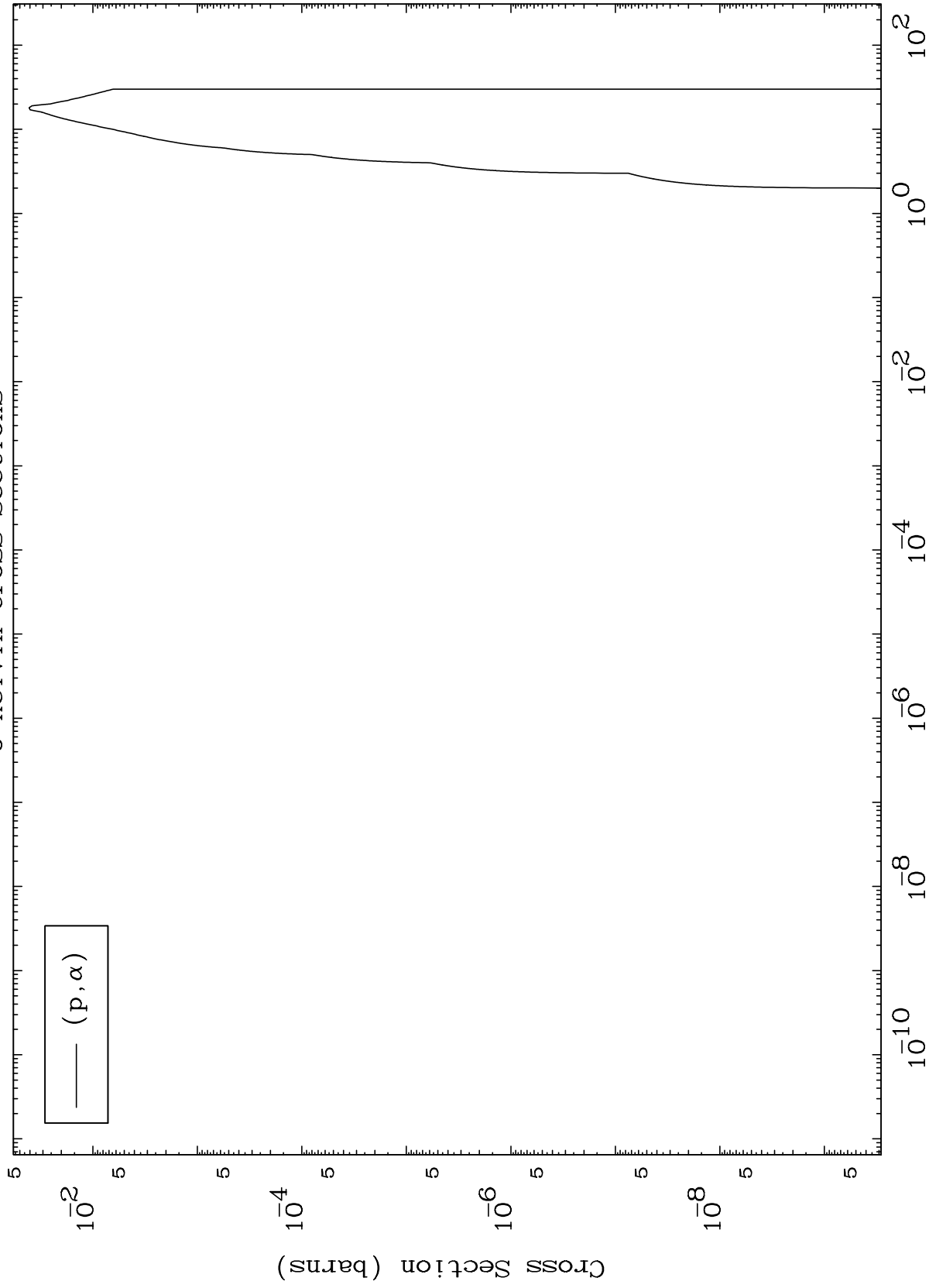
Incident Energy (MeV)

51-Sb-116

MAT 5111

(p,α) Levels
0 Kelvin Cross Sections

51-Sb-116



11

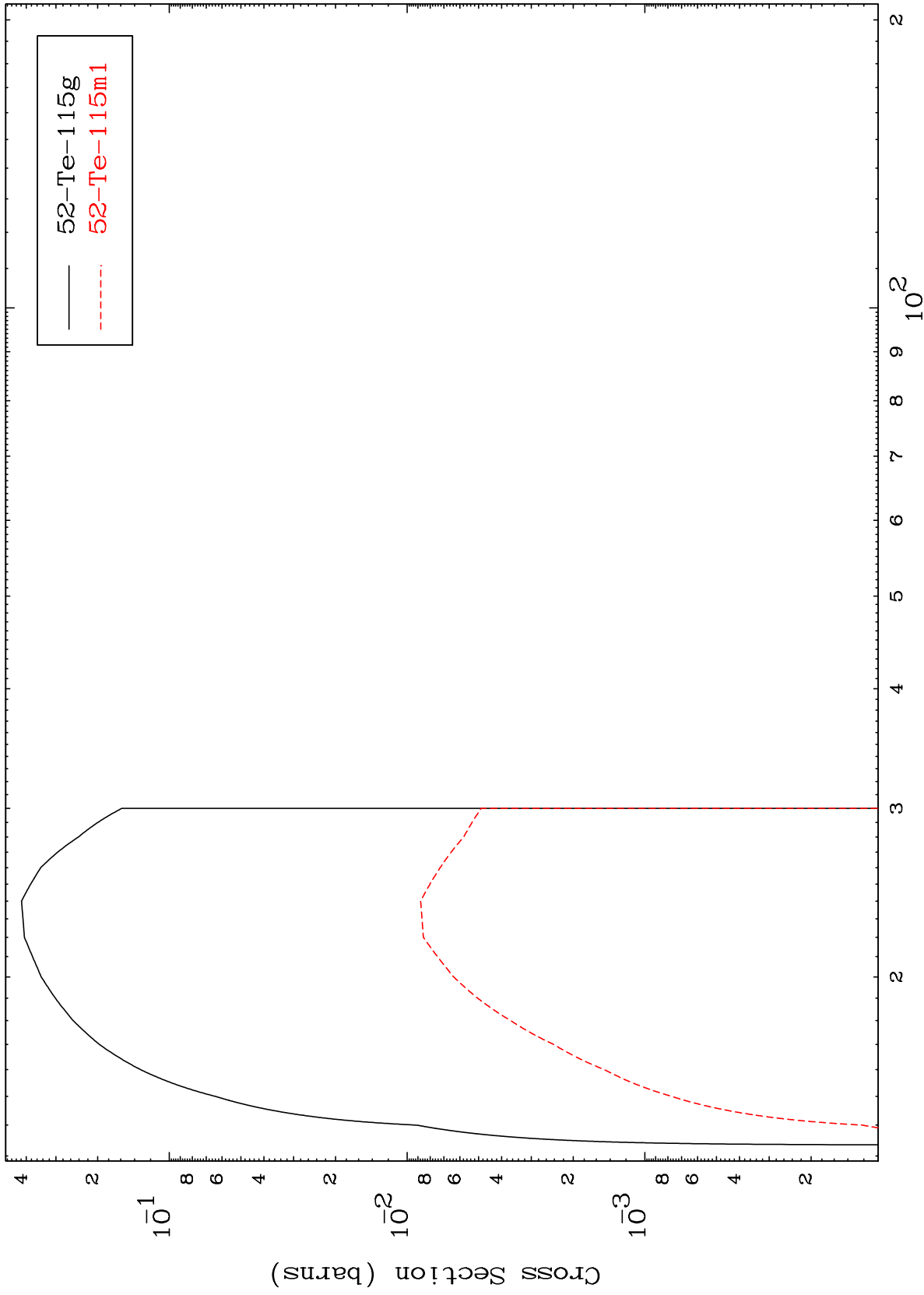
Incident Energy (MeV)

51-Sb-116

MAT 5111

51-Sb-116

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

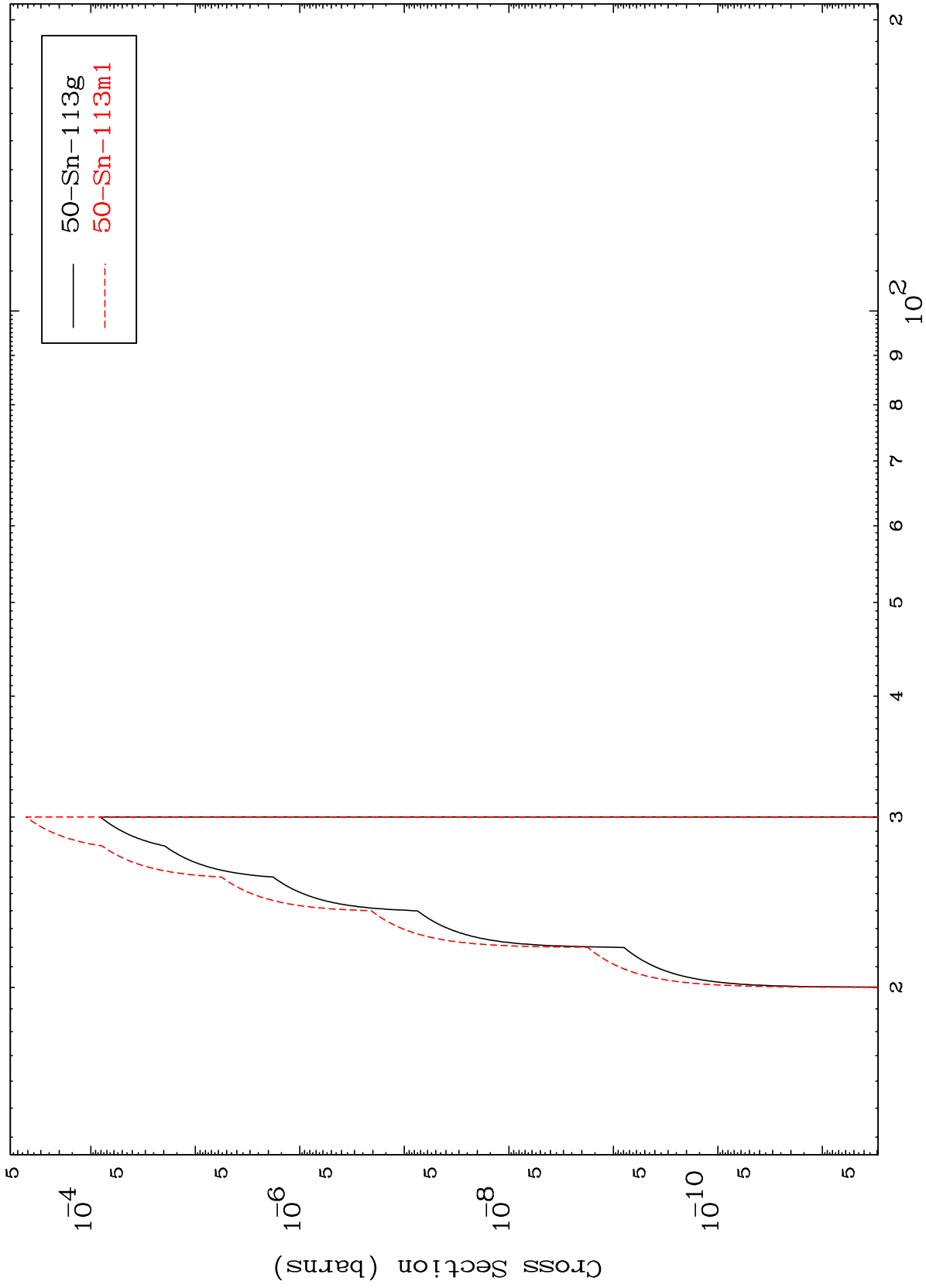
51-Sb-116

MAT 5111

(p,n') He-3

51-Sb-116

Radionuclide Production Cross Section



13

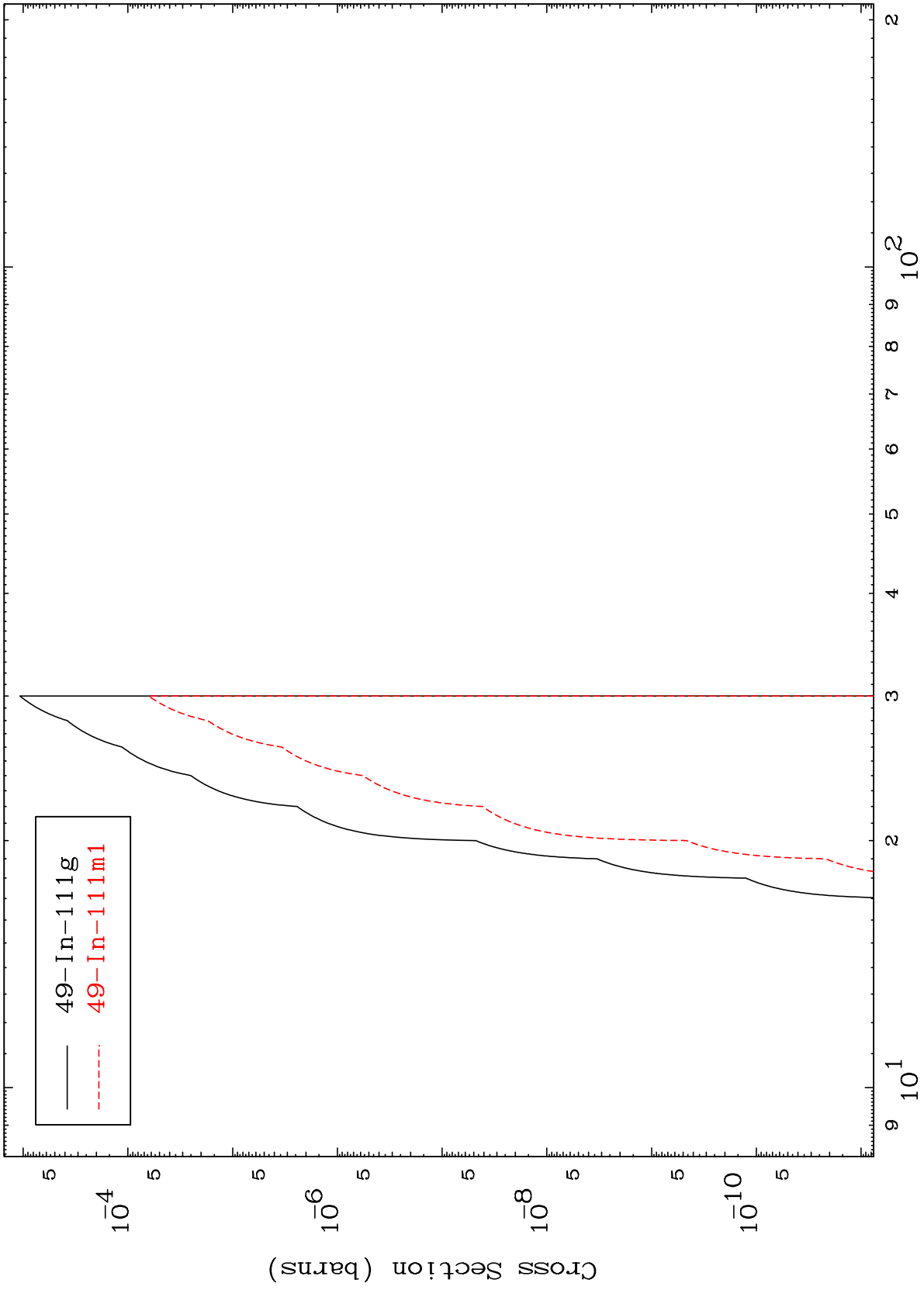
Incident Energy (MeV)

51-Sb-116

MAT 5111

51-Sb-116

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



51-Sb-116

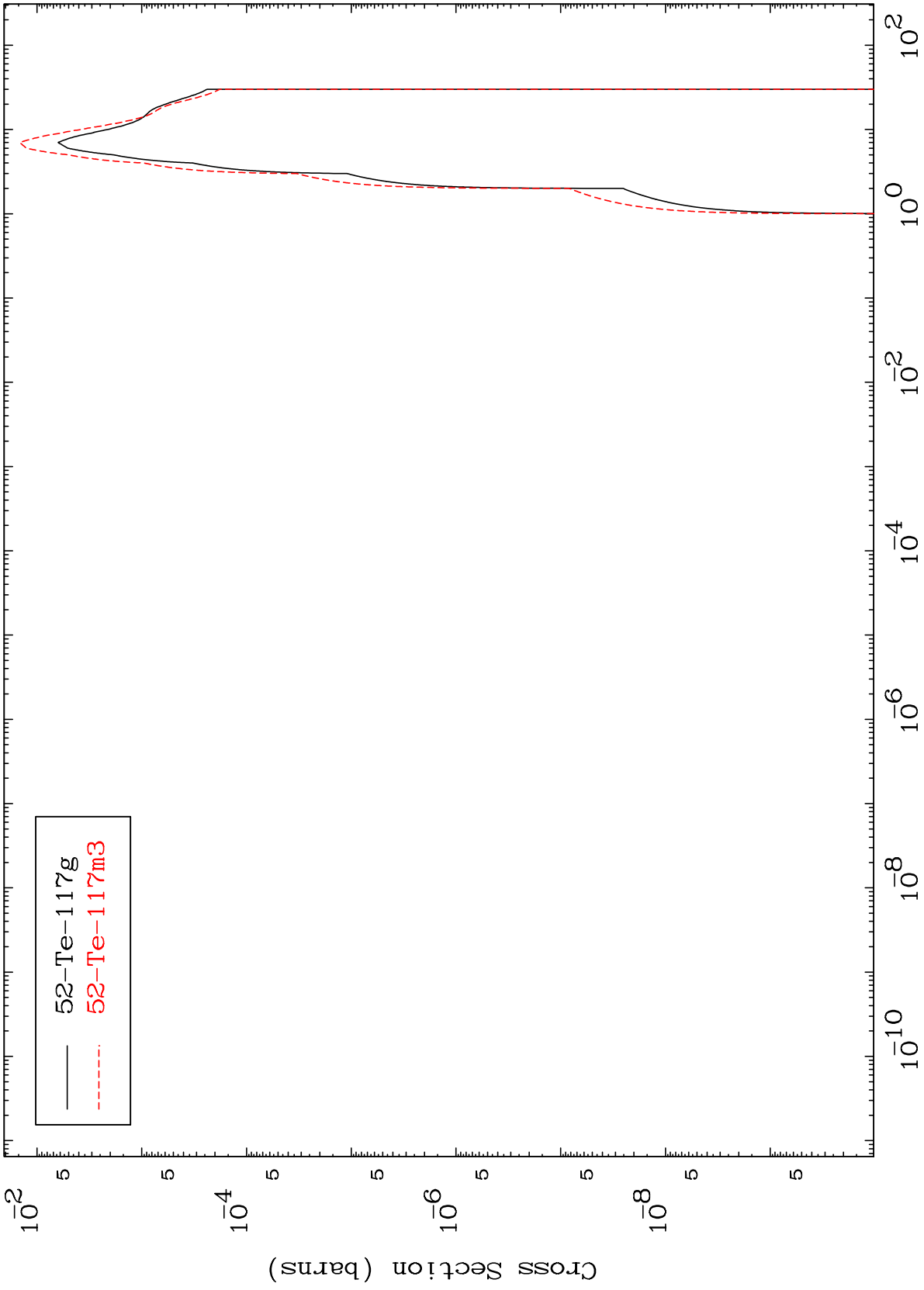
Incident Energy (MeV)

14

MAT 5111

Radionuclide Production Cross Section
(p,γ)

51-Sb-116



15

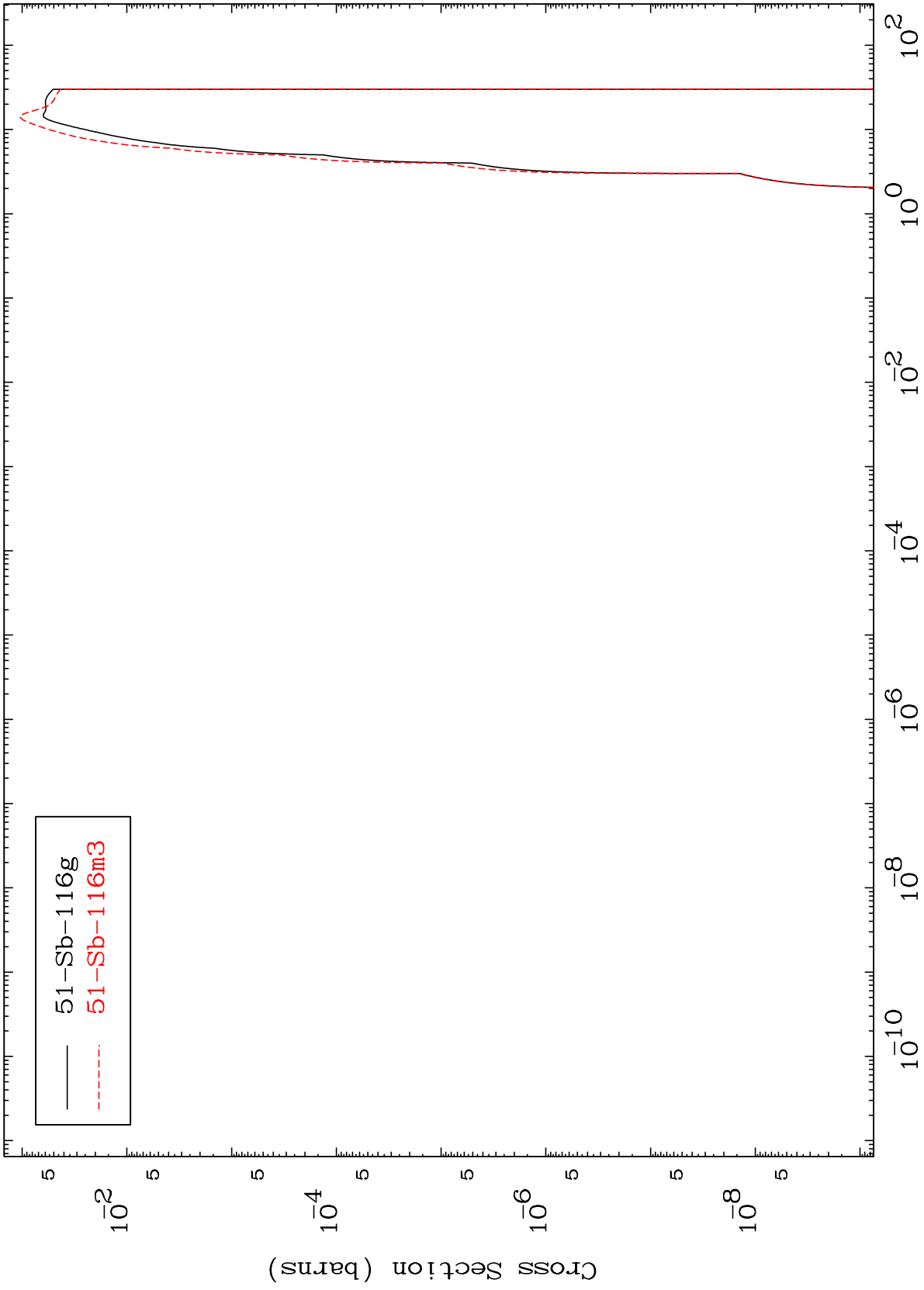
Incident Energy (MeV)

51-Sb-116

MAT 5111

(p,p)
Radionuclide Production Cross Section

51-Sb-116



16

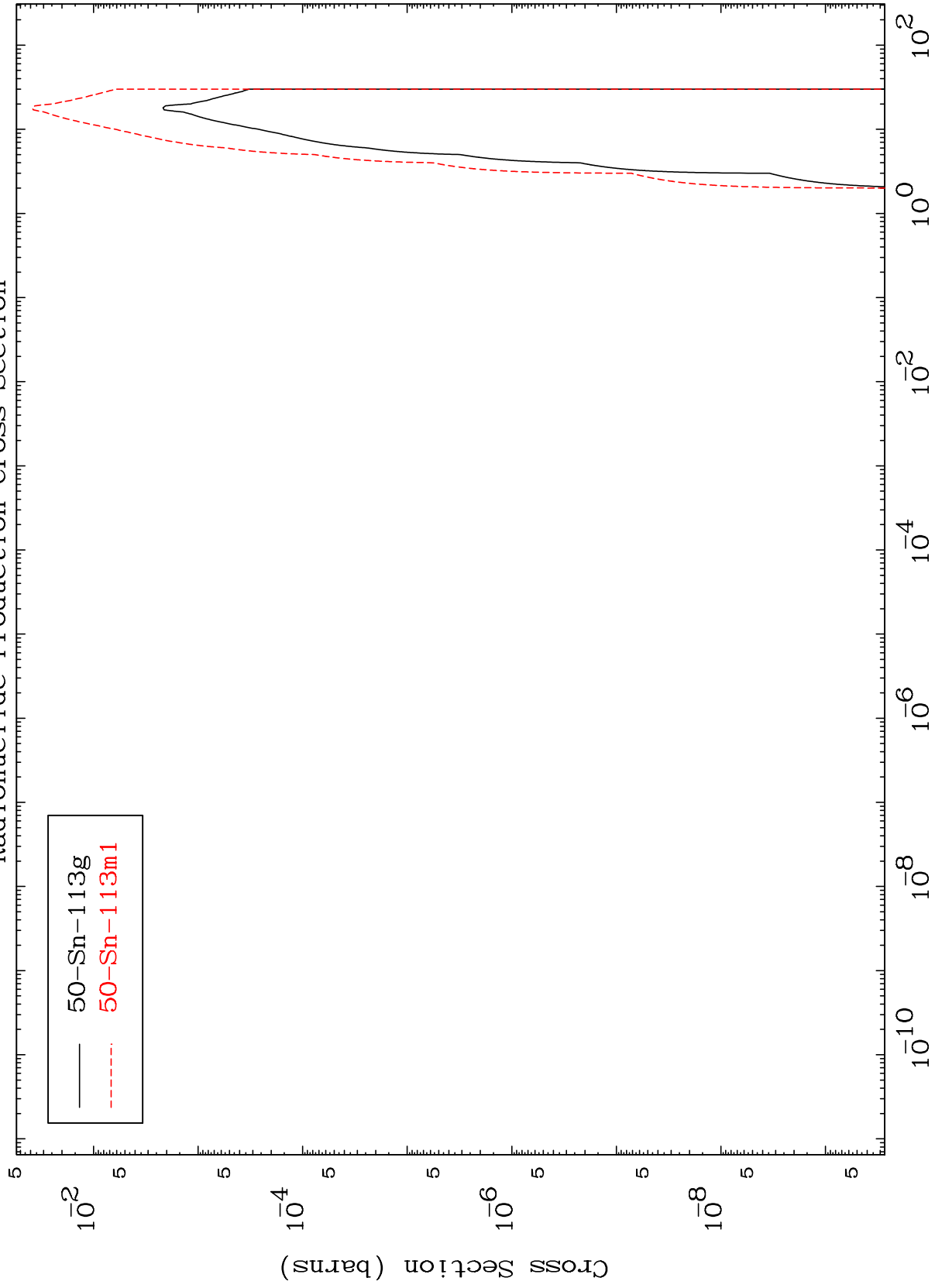
Incident Energy (MeV)

51-Sb-116

MAT 5111

Radionuclide Production Cross Section
(p, α)

51-Sb-116

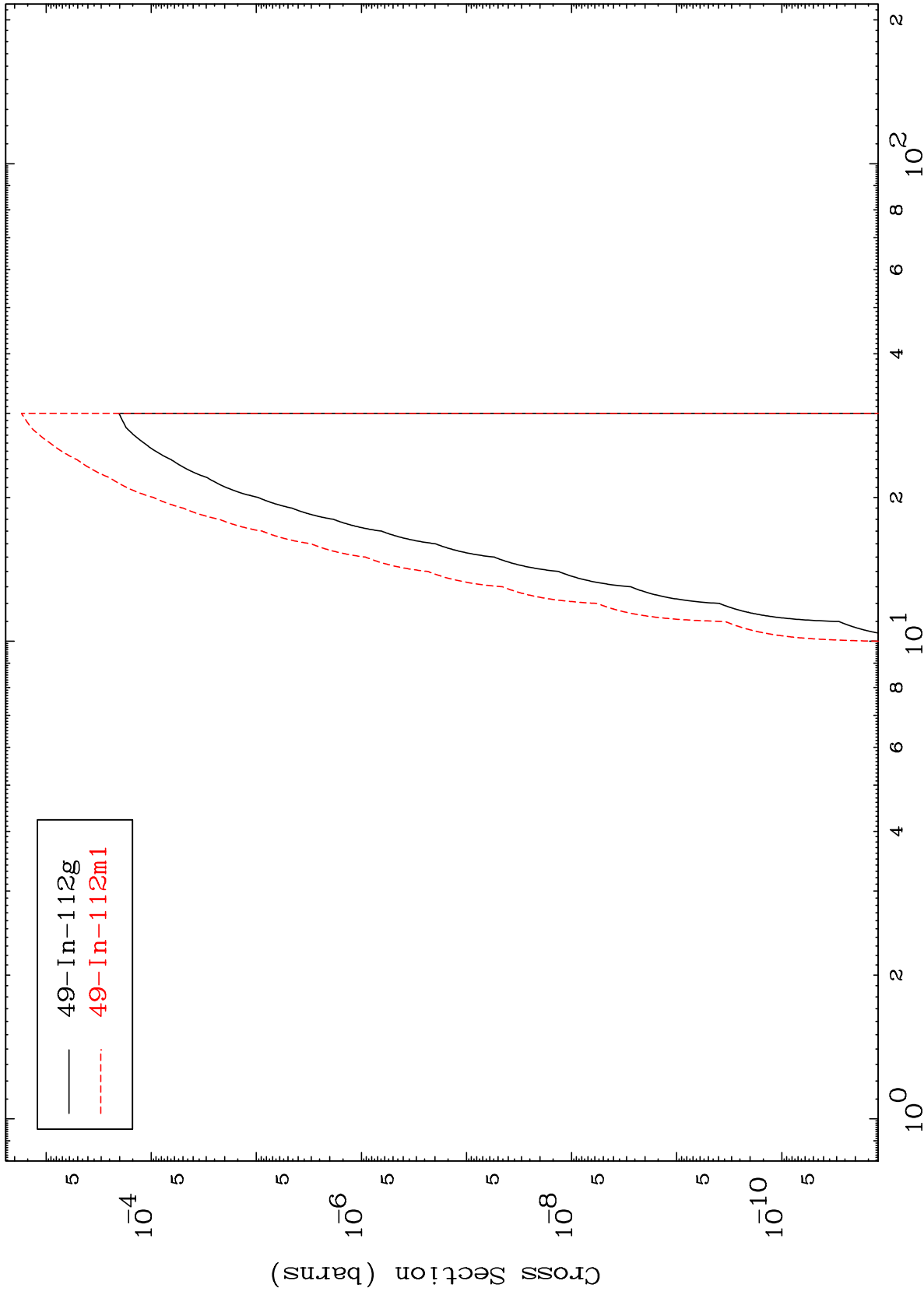


MAT 5111

(p,p) α

51-Sb-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

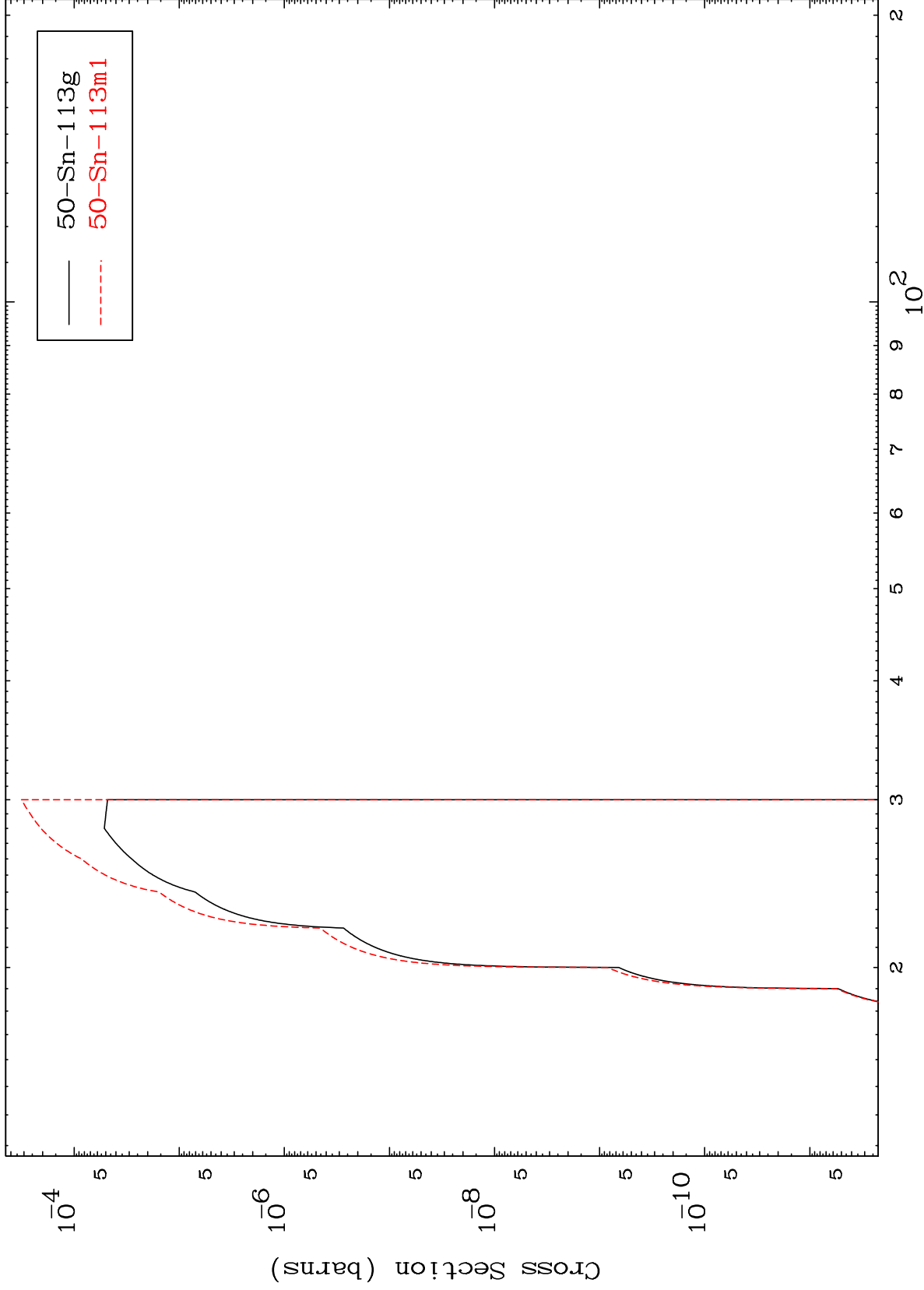
51-Sb-116

MAT 5111

(p,p) t

51-Sb-116

Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

19

Incident Energy (MeV)

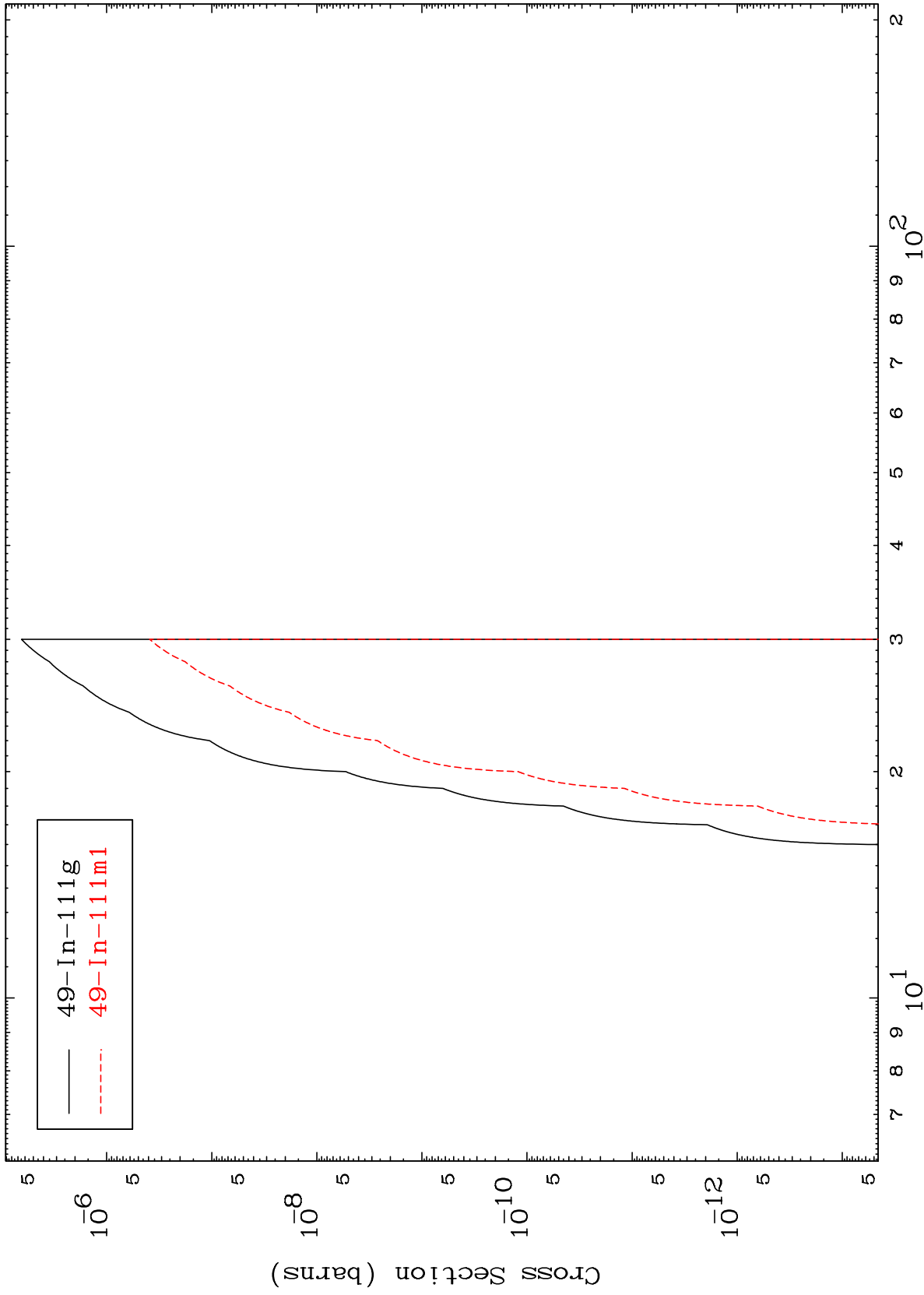
51-Sb-116

MAT 5111

(p,d) α

51-Sb-116

Radionuclide Production Cross Section



49-In-111g
49-In-111m1

20

Incident Energy (MeV)

51-Sb-116