

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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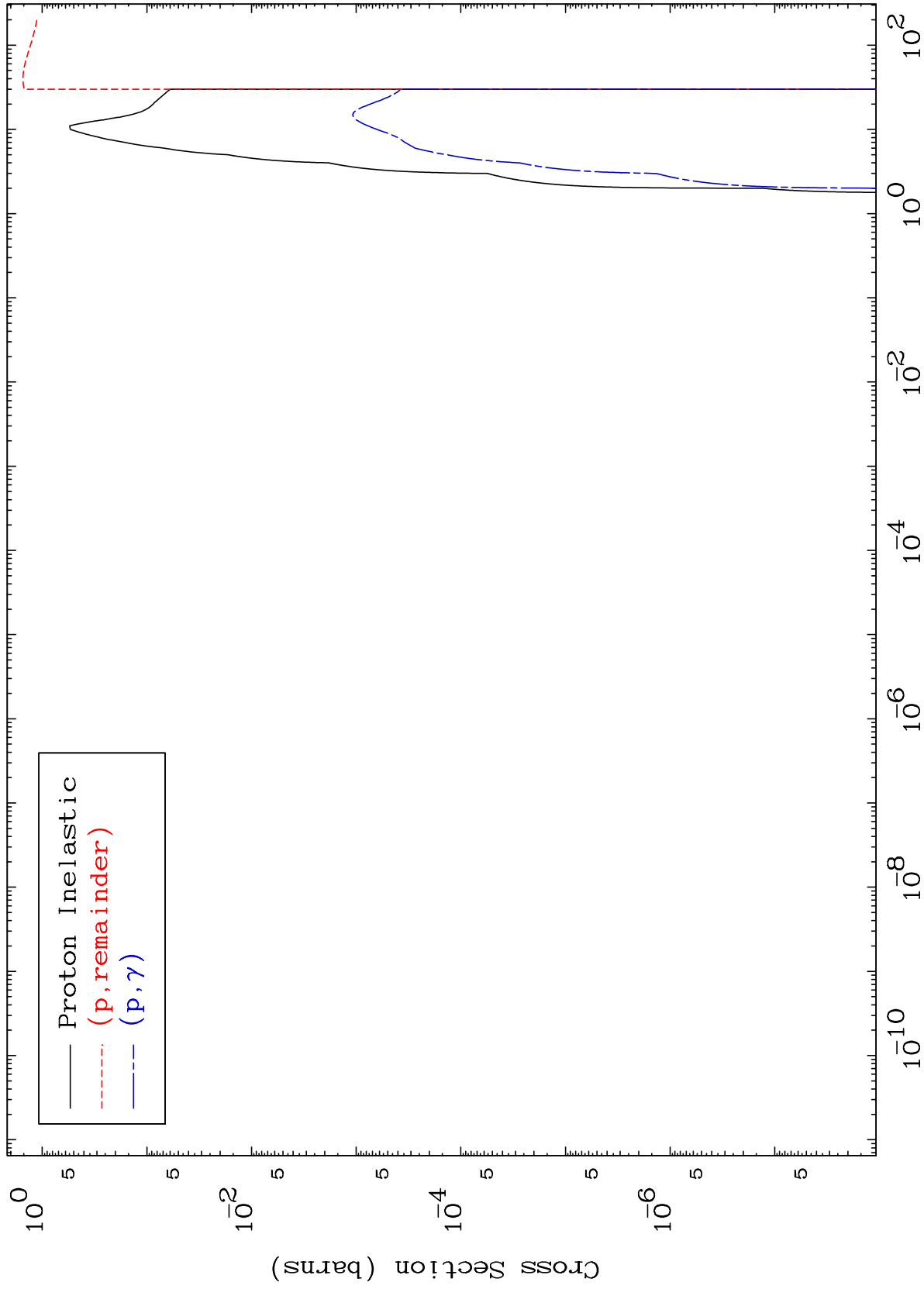
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5122

Proton Major
0 Kelvin Cross Sections

51-Sb-120



1

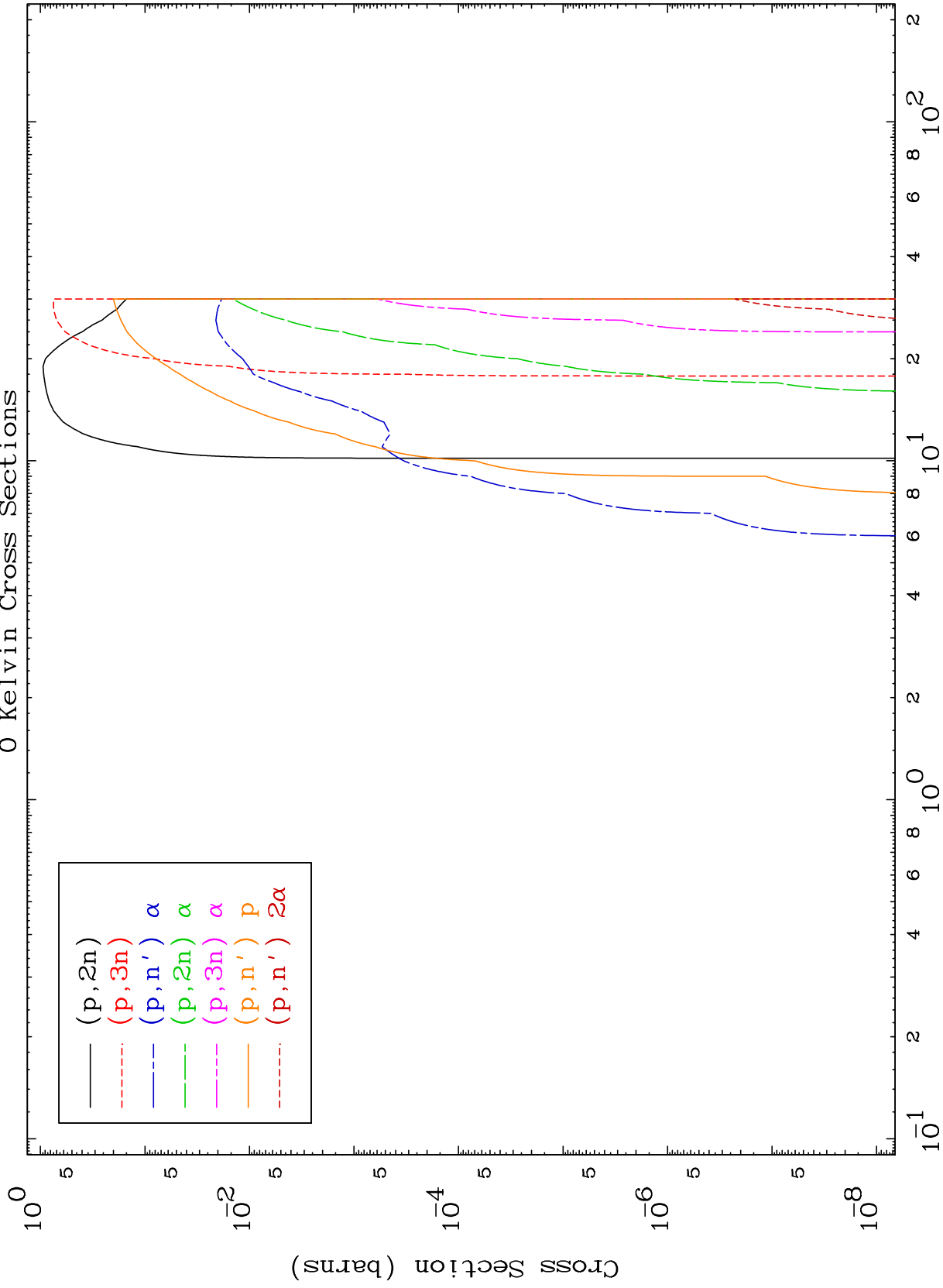
Incident Energy (MeV)

51-Sb-120

MAT 5122

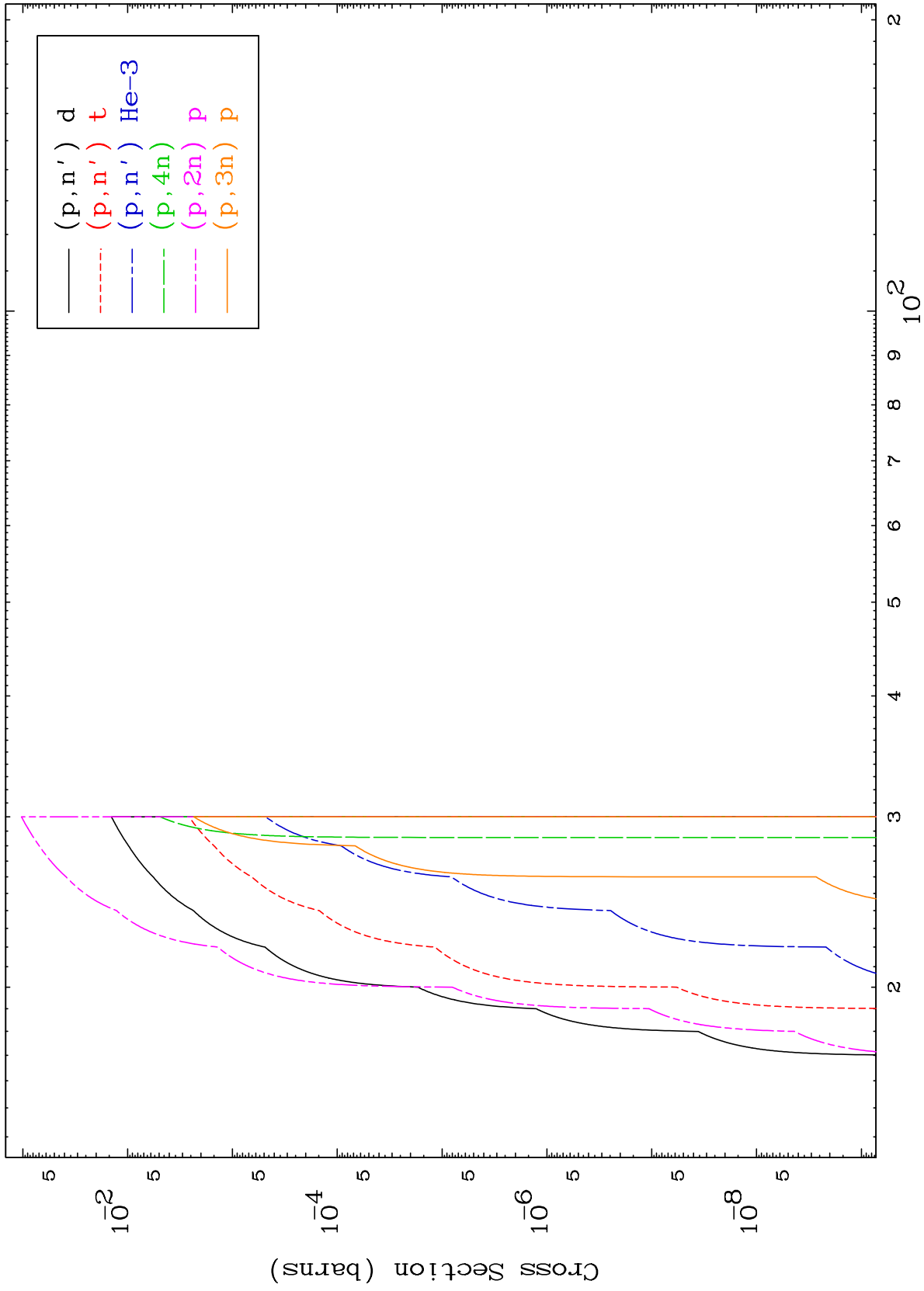
Proton Neutron Production
0 Kelvin Cross Sections

51-Sb-120



Incident Energy (MeV)

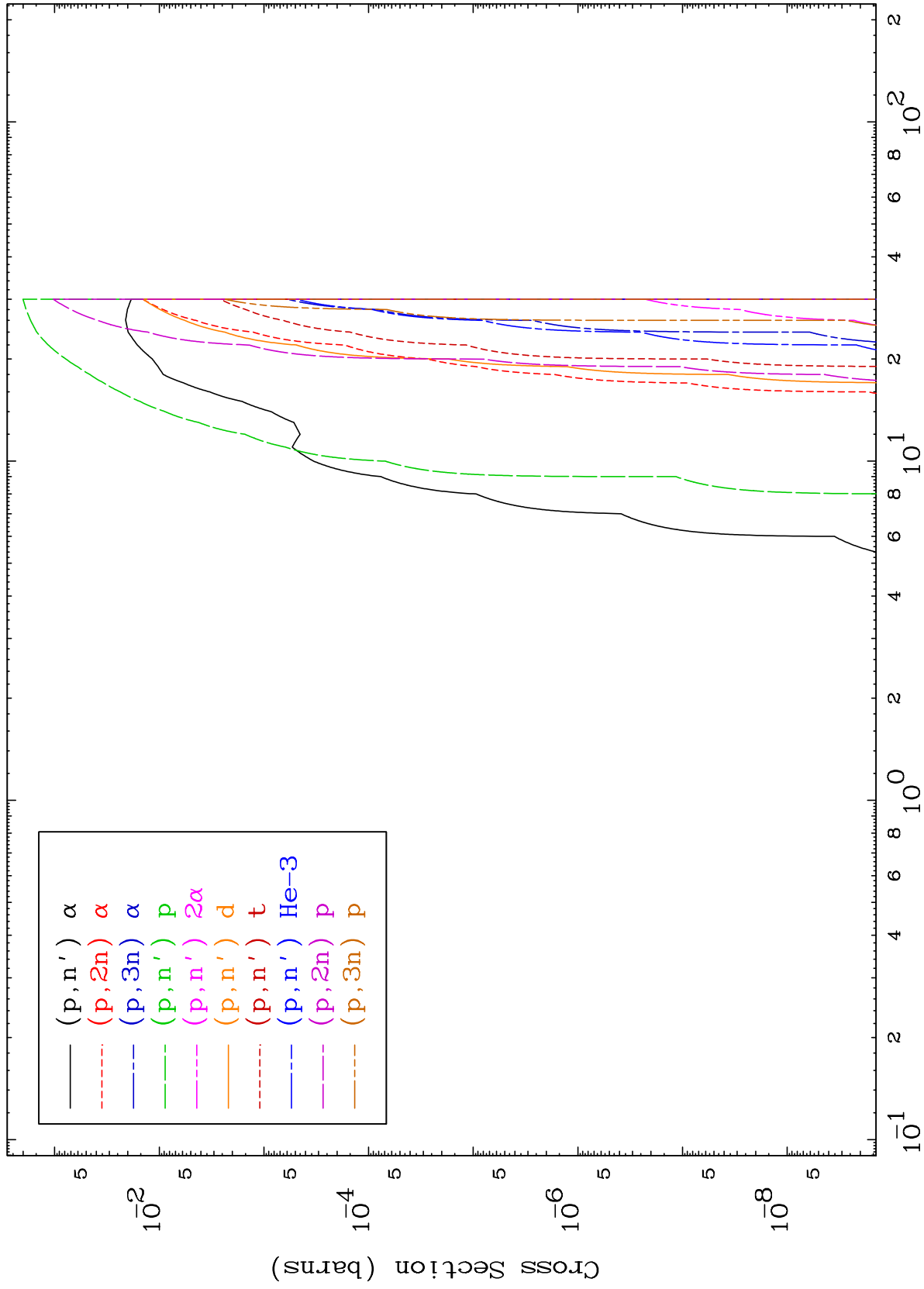
51-Sb-120



MAT 5122

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-120



51-Sb-120

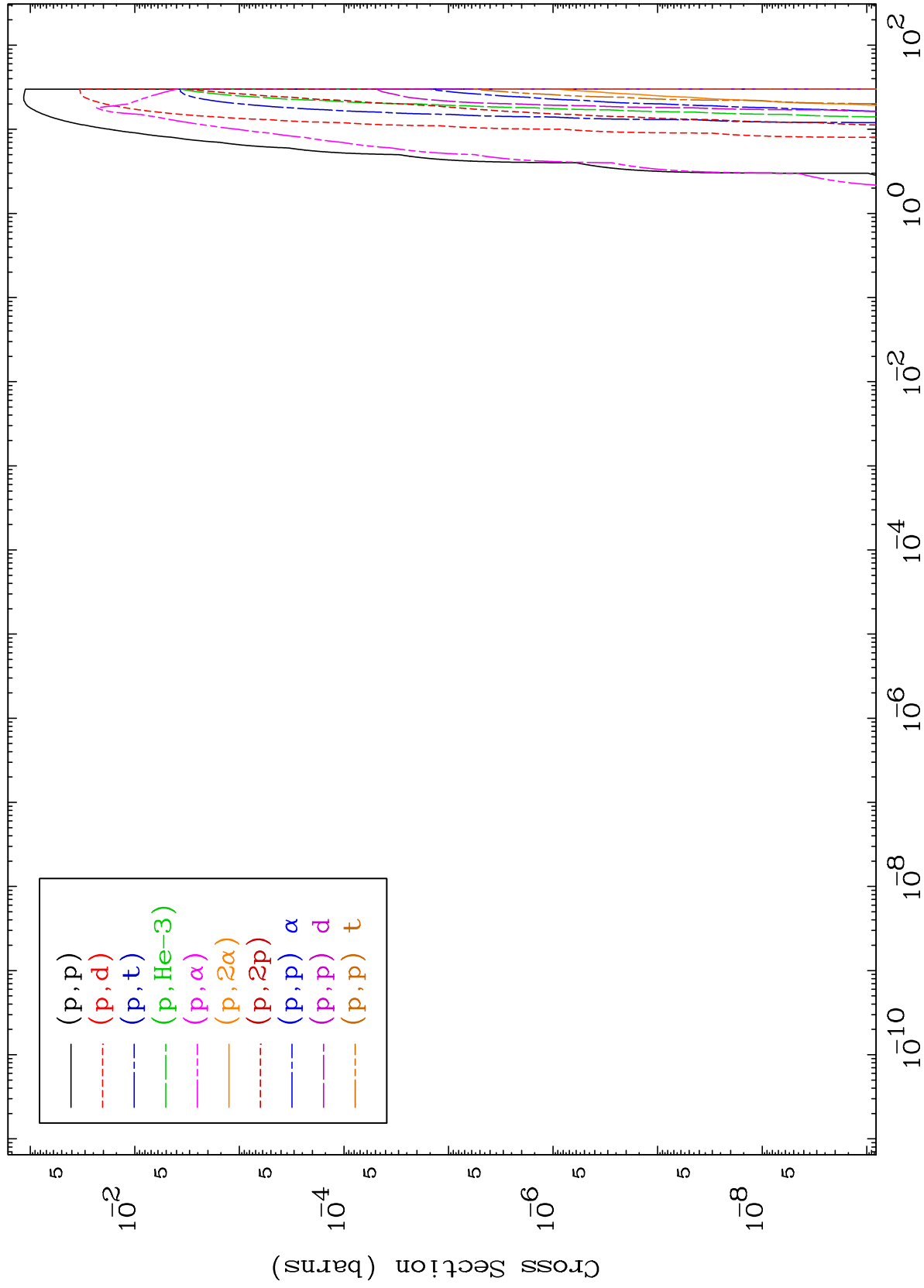
Incident Energy (MeV)

4

MAT 5122

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-120



5

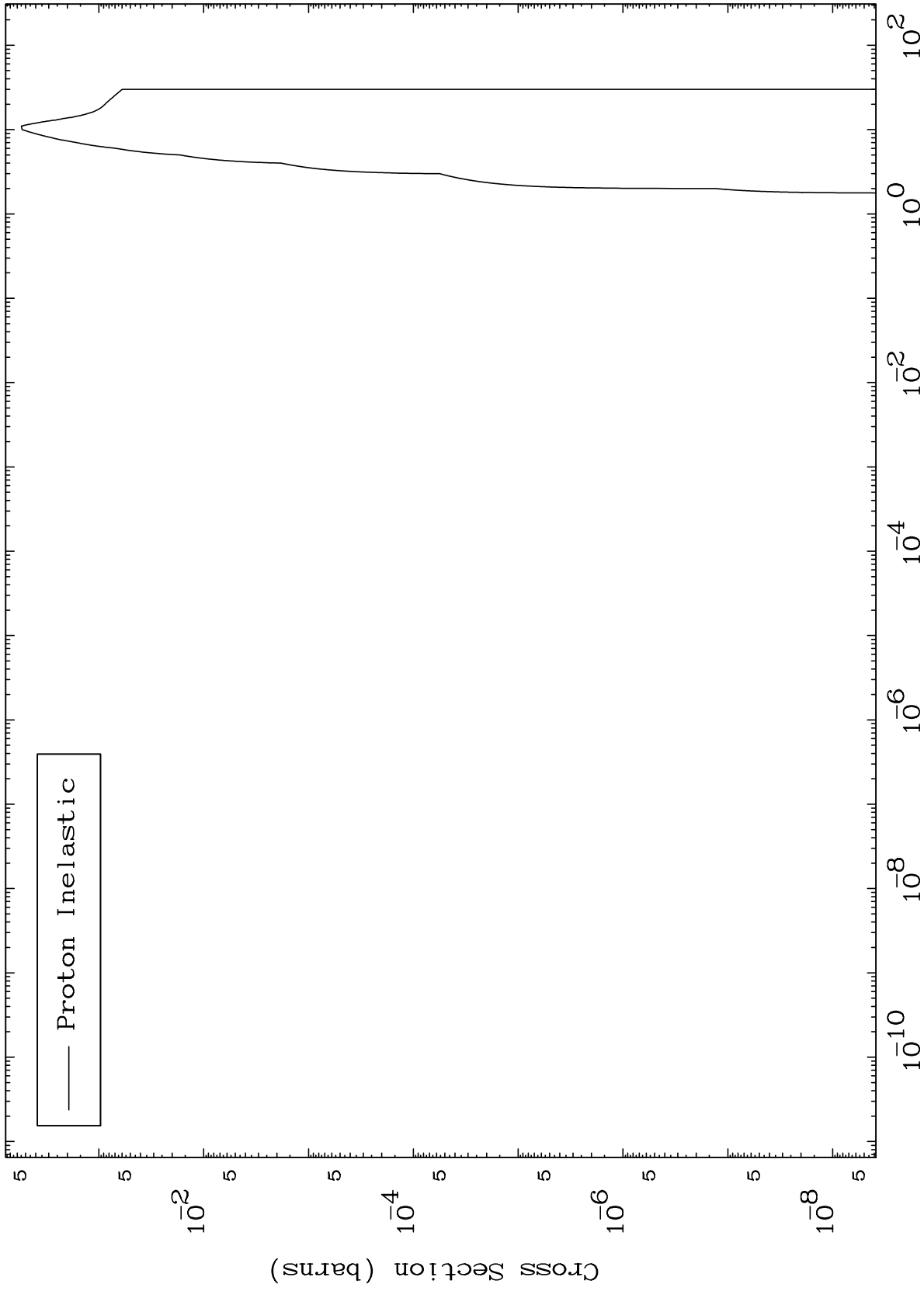
Incident Energy (MeV)

51-Sb-120

MAT 5122

(p,n') Level
0 Kelvin Cross Sections

51-Sb-120



6

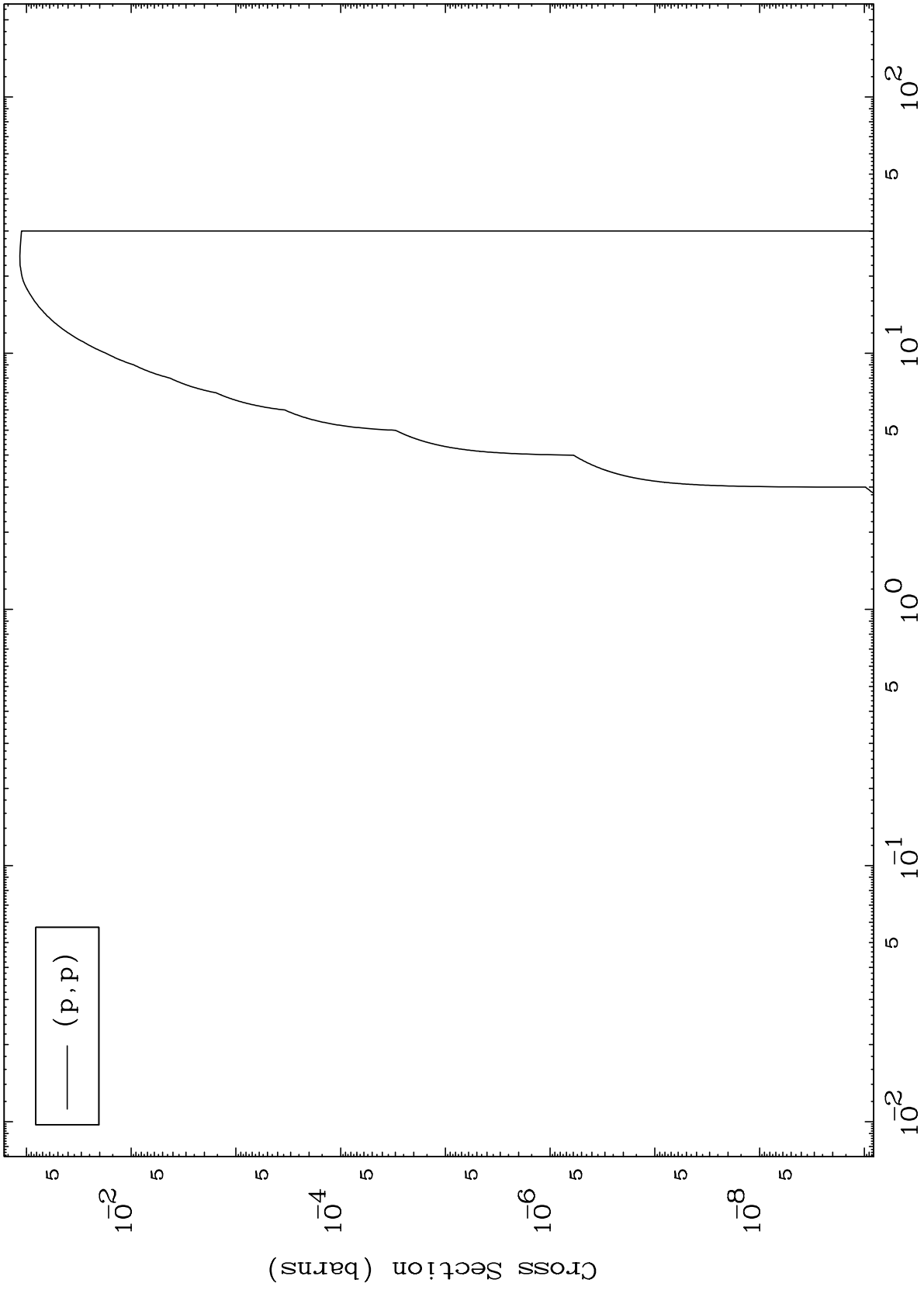
Incident Energy (MeV)

51-Sb-120

MAT 5122

(p,p) Levels
0 Kelvin Cross Sections

51-Sb-120



7

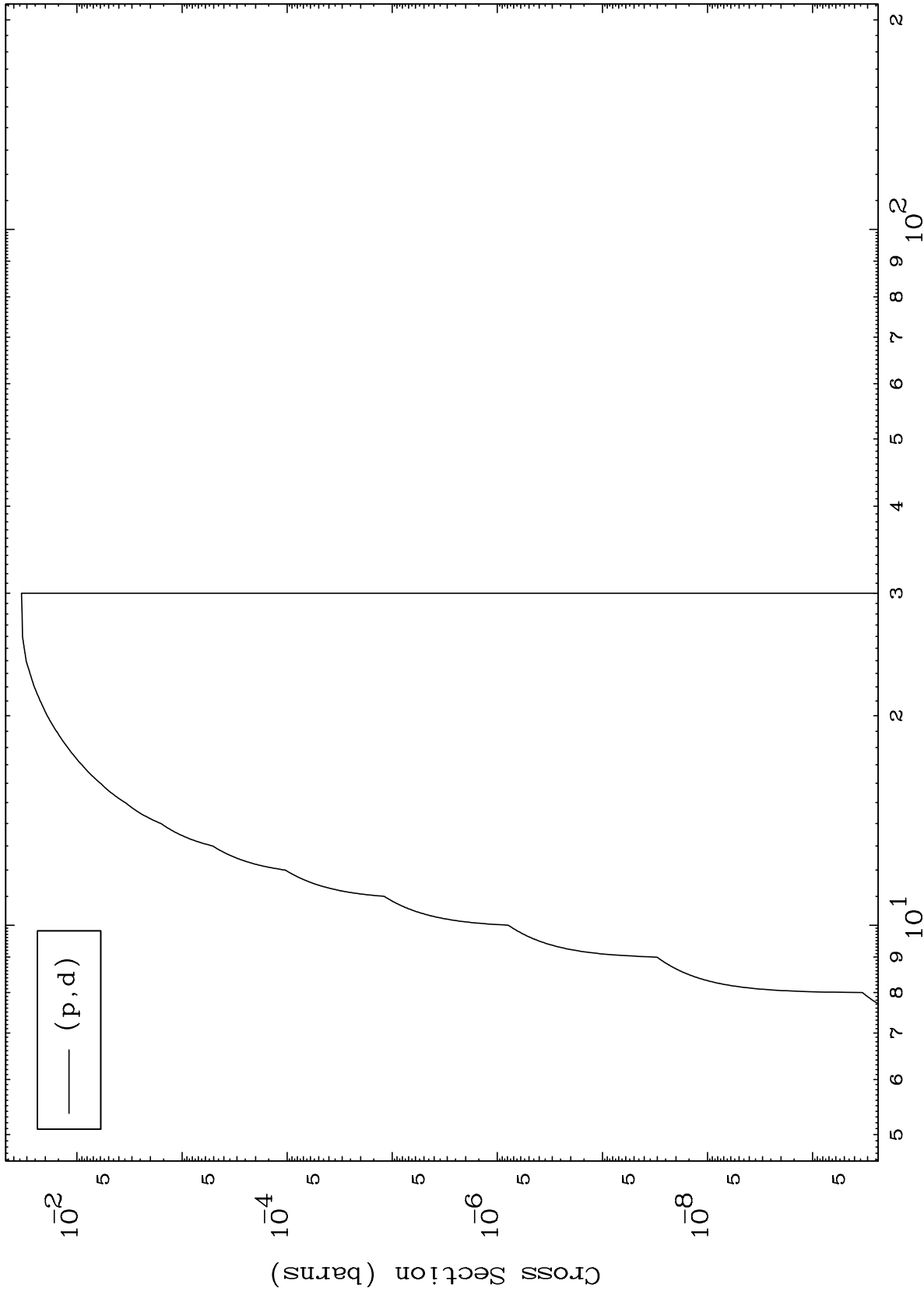
Incident Energy (MeV)

51-Sb-120

MAT 5122

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-120



8

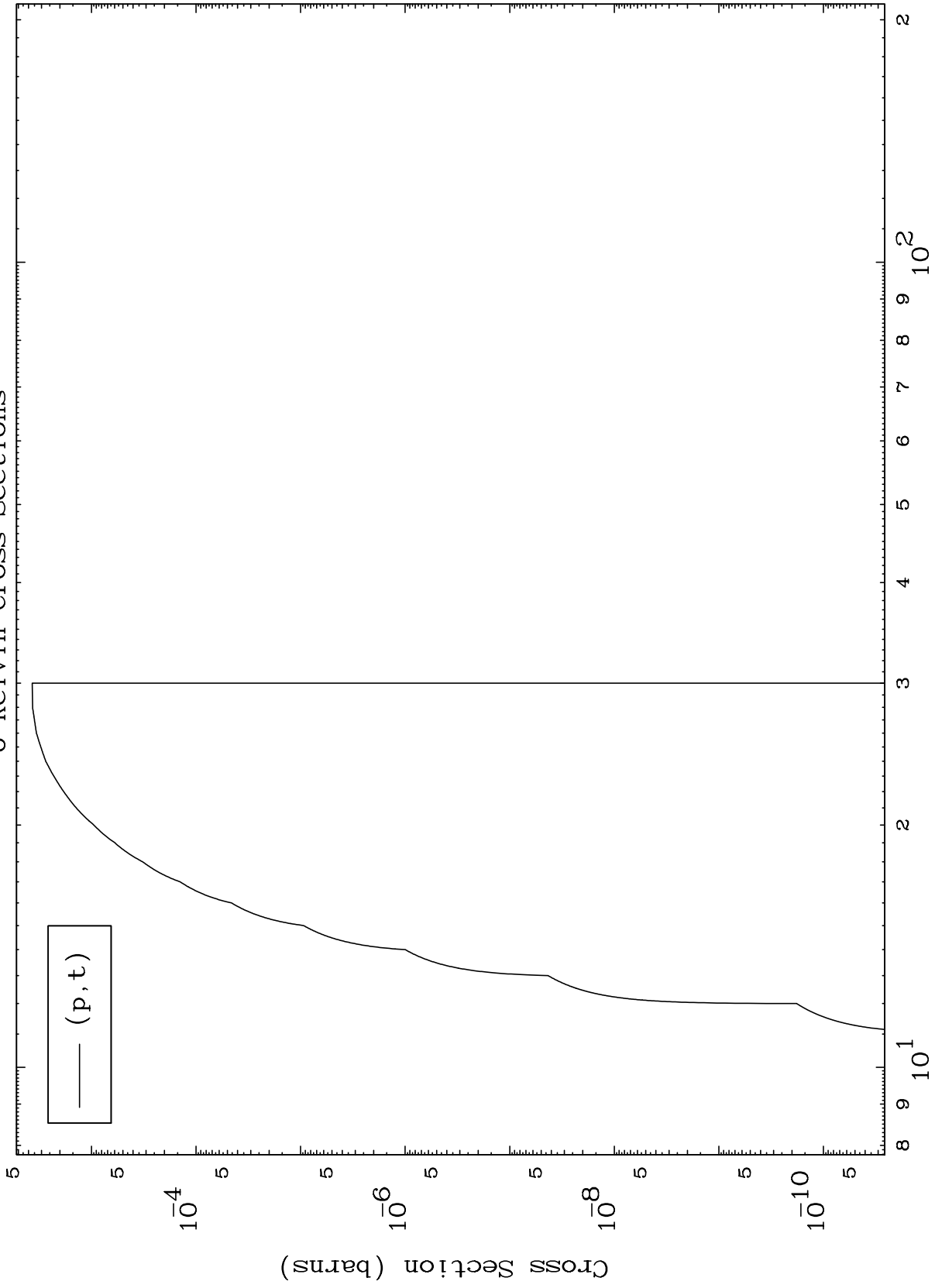
Incident Energy (MeV)

51-Sb-120

MAT 5122

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-120



9

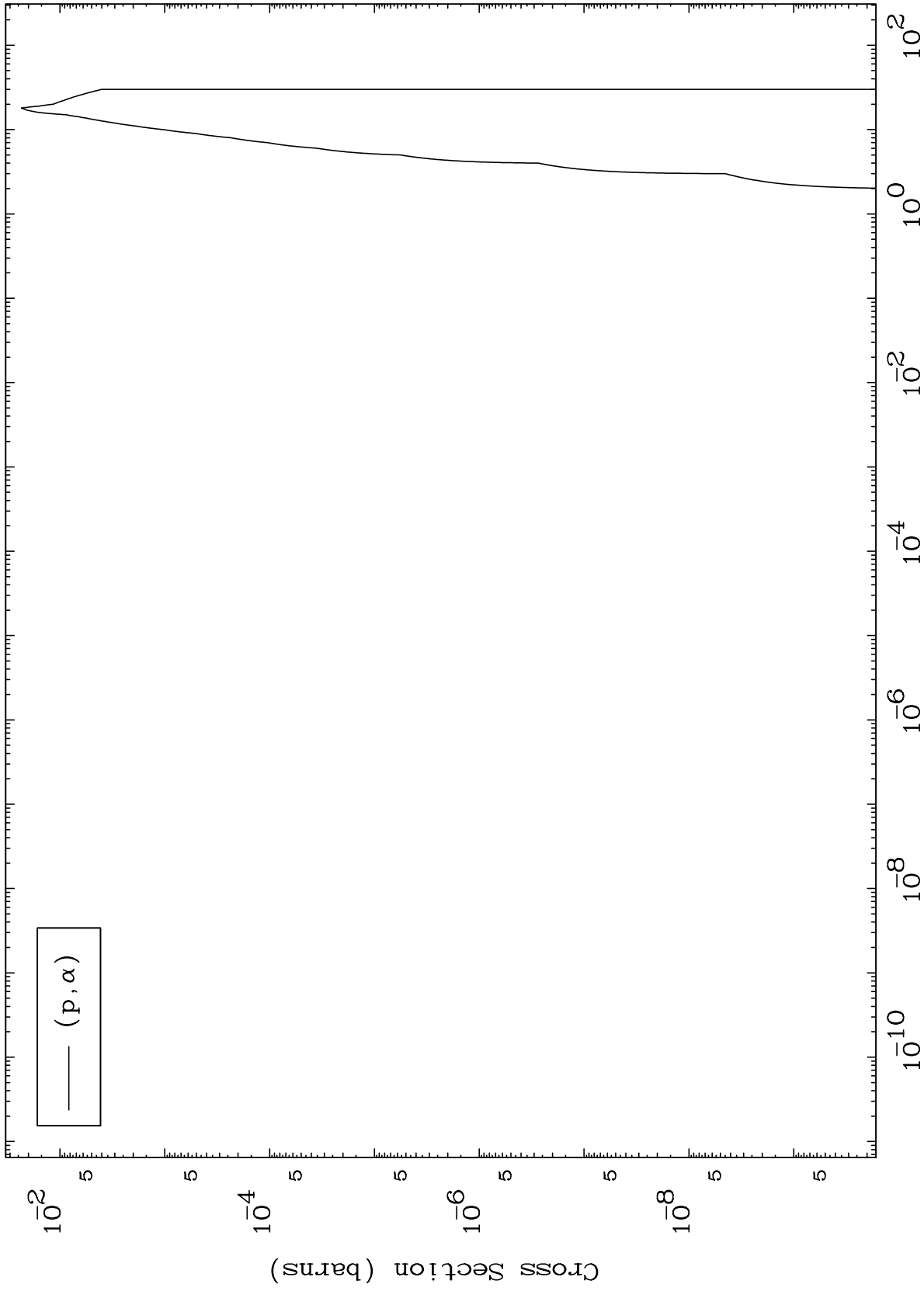
Incident Energy (MeV)

51-Sb-120

MAT 5122

(p,α) Levels
0 Kelvin Cross Sections

51-Sb-120



11

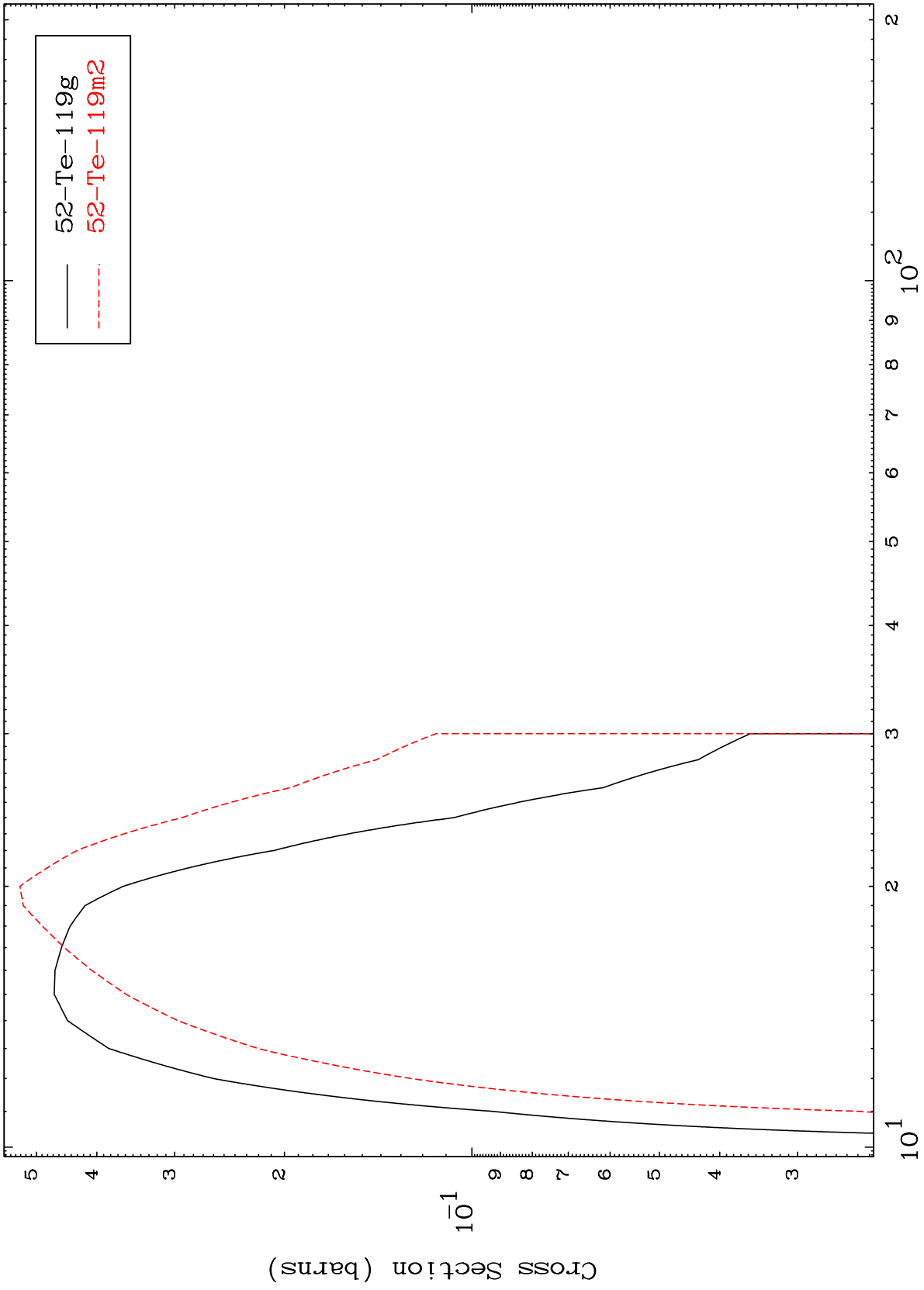
Incident Energy (MeV)

51-Sb-120

MAT 5122

51-Sb-120

(p,2n)
Radionuclide Production Cross Section



51-Sb-120

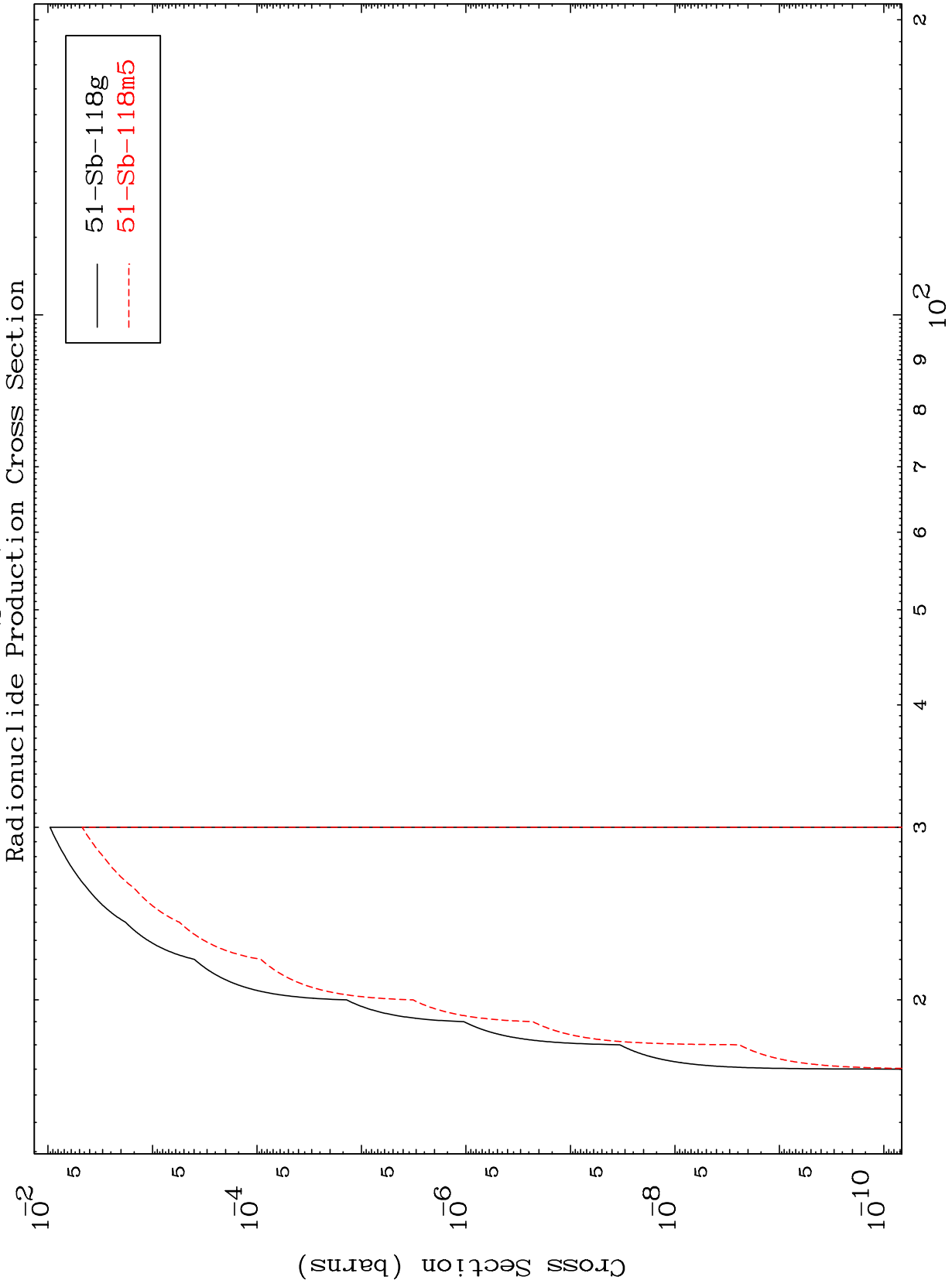
Incident Energy (MeV)

12

MAT 5122

(p,n') d

51-Sb-120



13

Incident Energy (MeV)

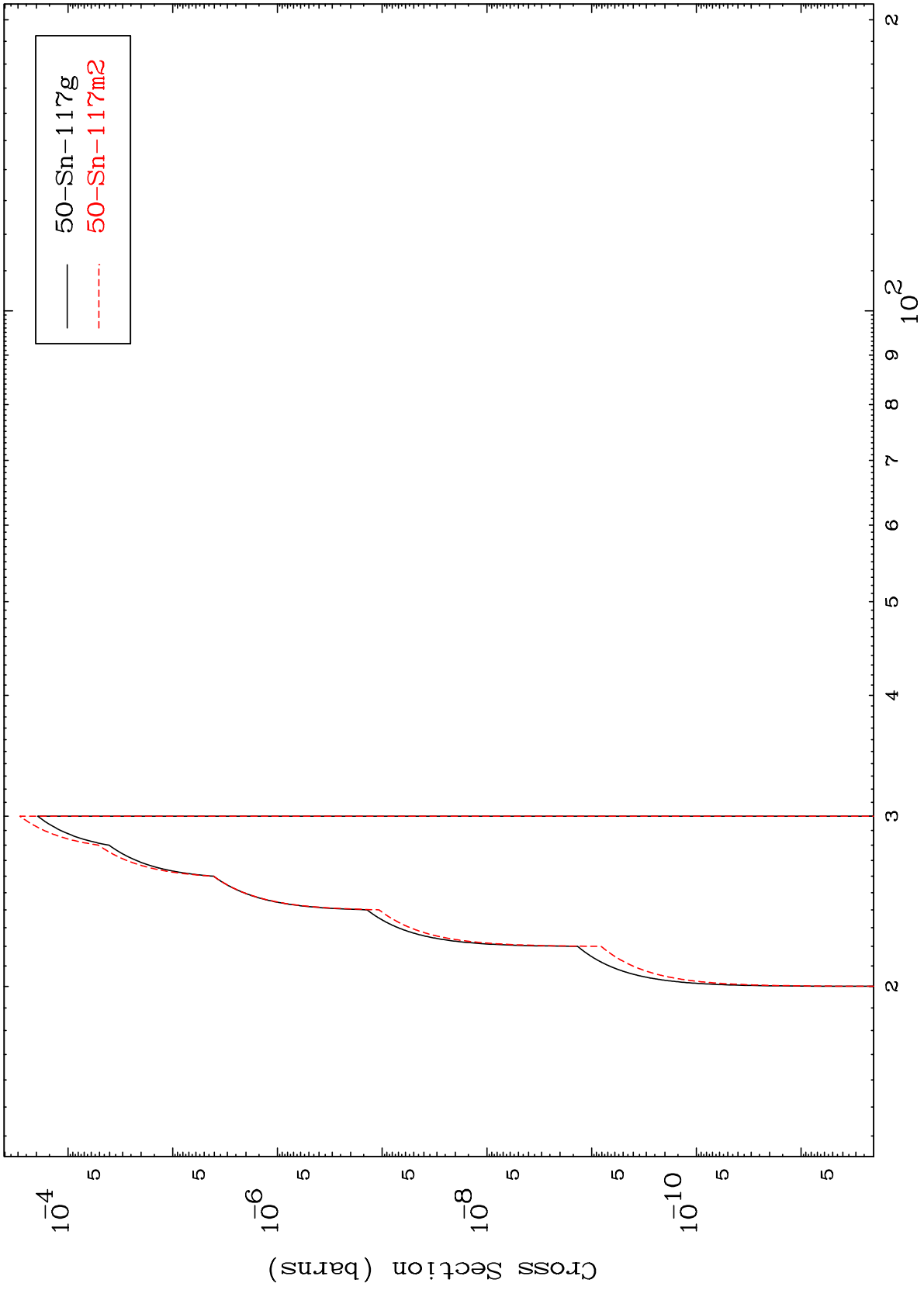
51-Sb-120

MAT 5122

(p,n') He-3

51-Sb-120

Radionuclide Production Cross Section



14

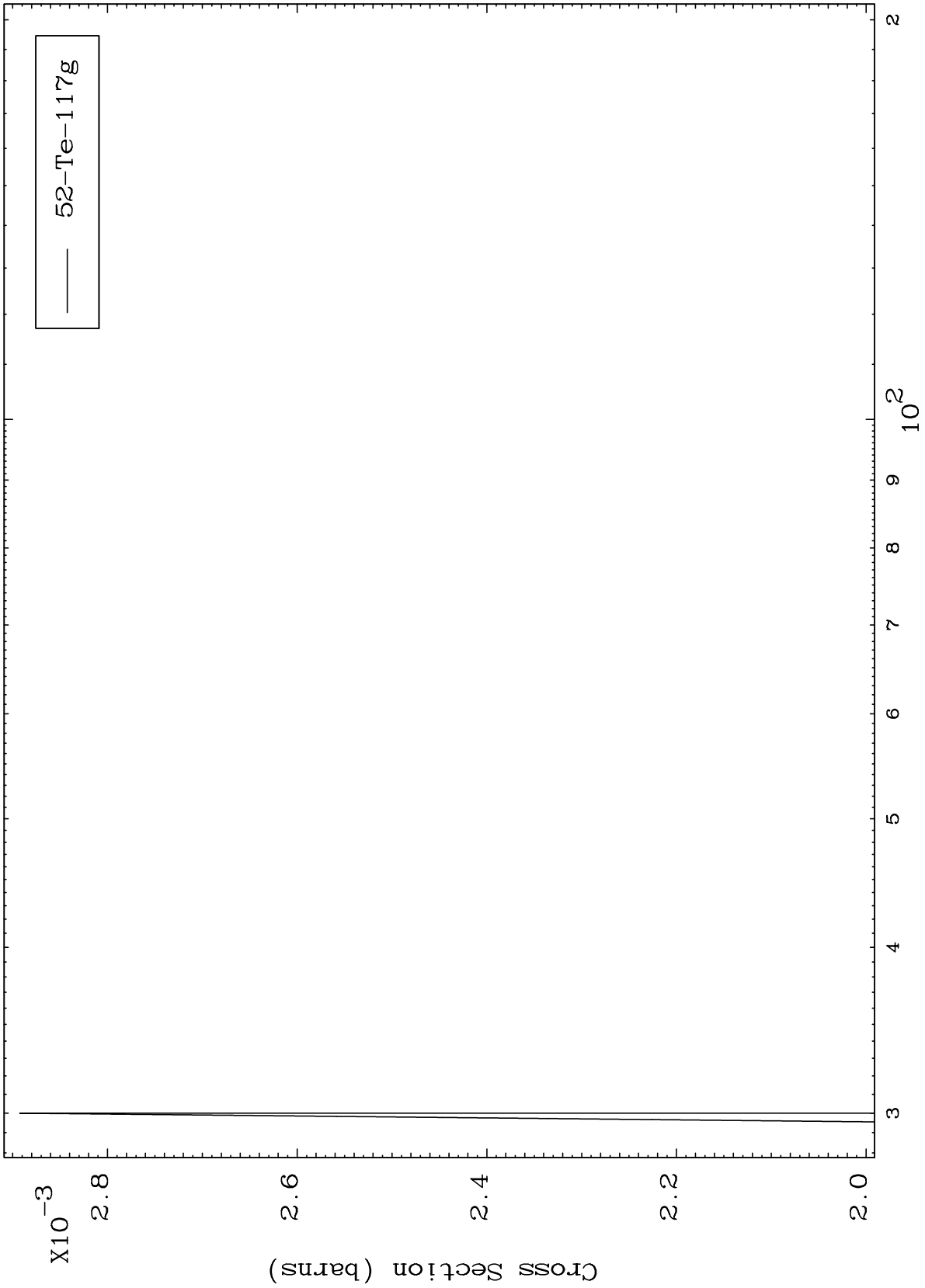
Incident Energy (MeV)

51-Sb-120

MAT 5122

51-Sb-120

(p,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

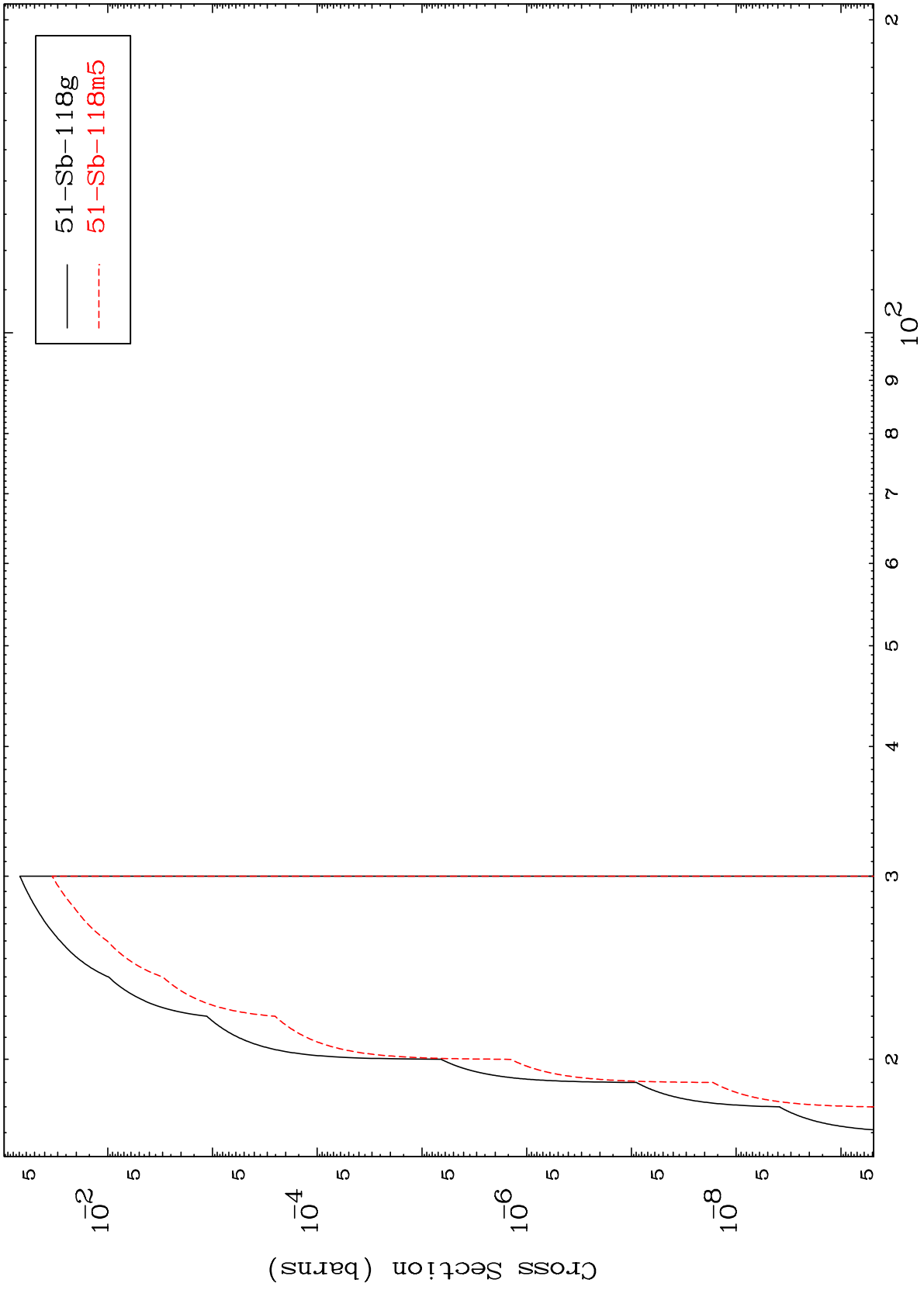
51-Sb-120

MAT 5122

(p,2n) p

51-Sb-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

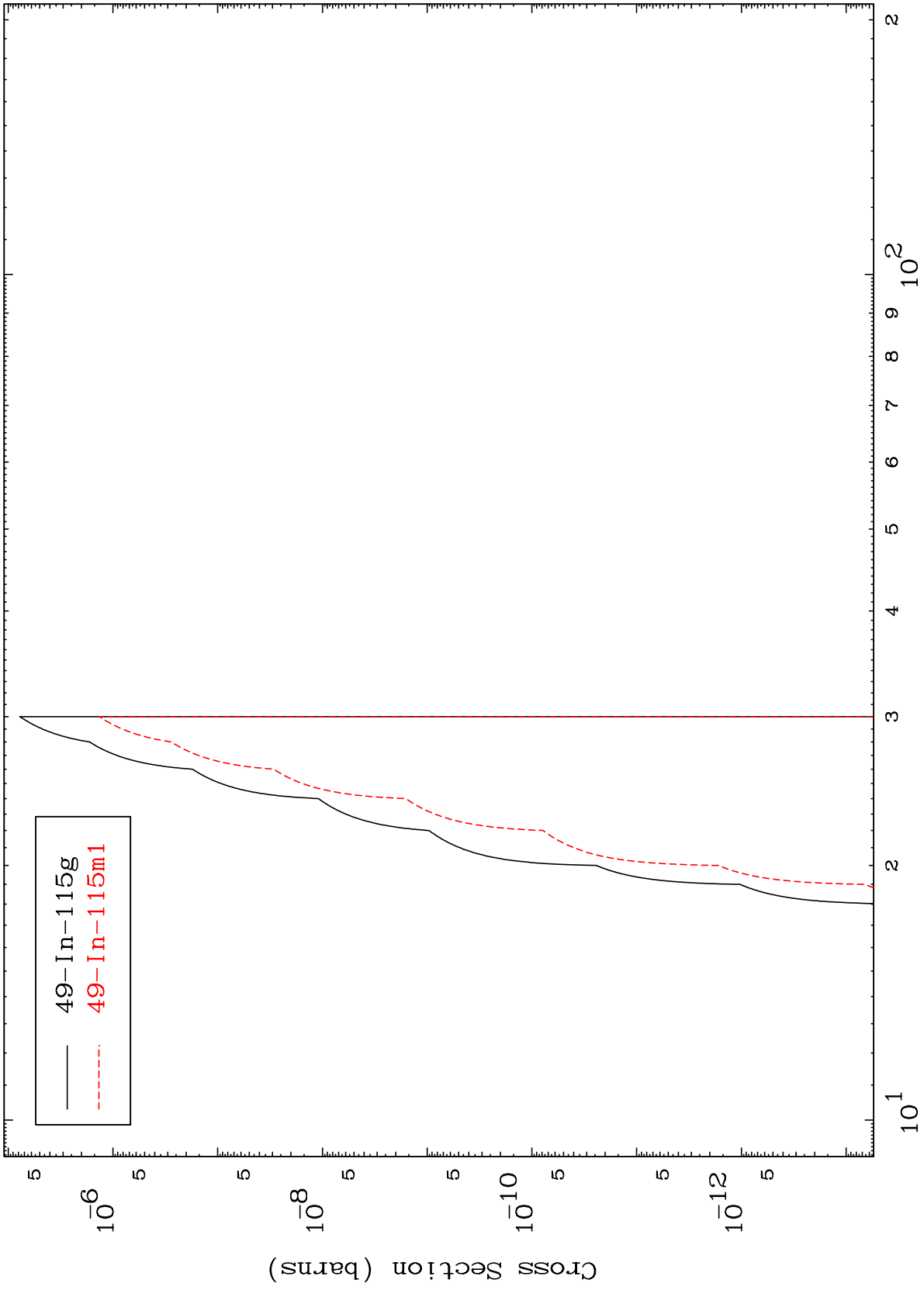
51-Sb-120

MAT 5122

(p,n) p α

51-Sb-120

Radionuclide Production Cross Section



17

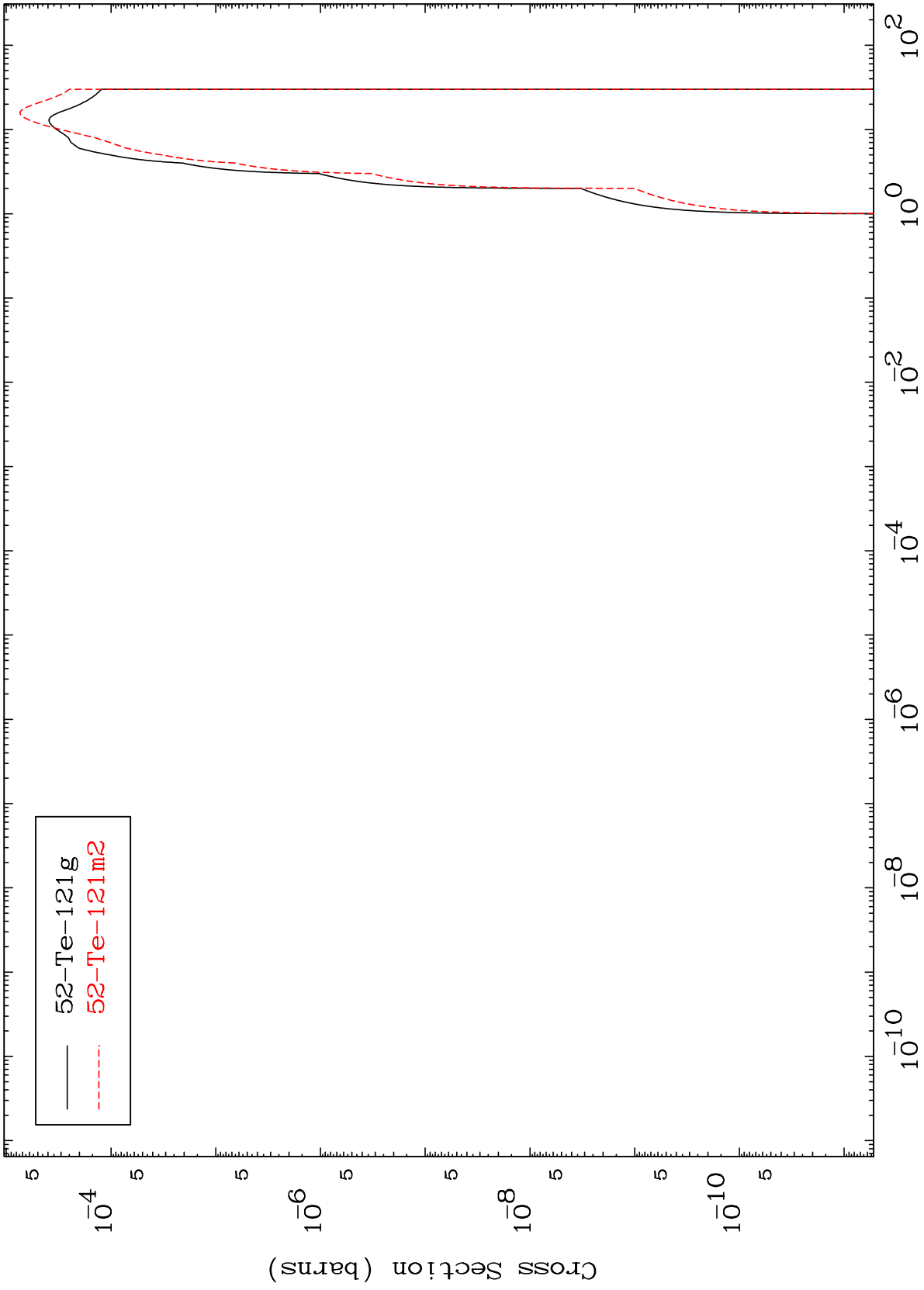
Incident Energy (MeV)

51-Sb-120

MAT 5122

Radionuclide Production Cross Section
(p,γ)

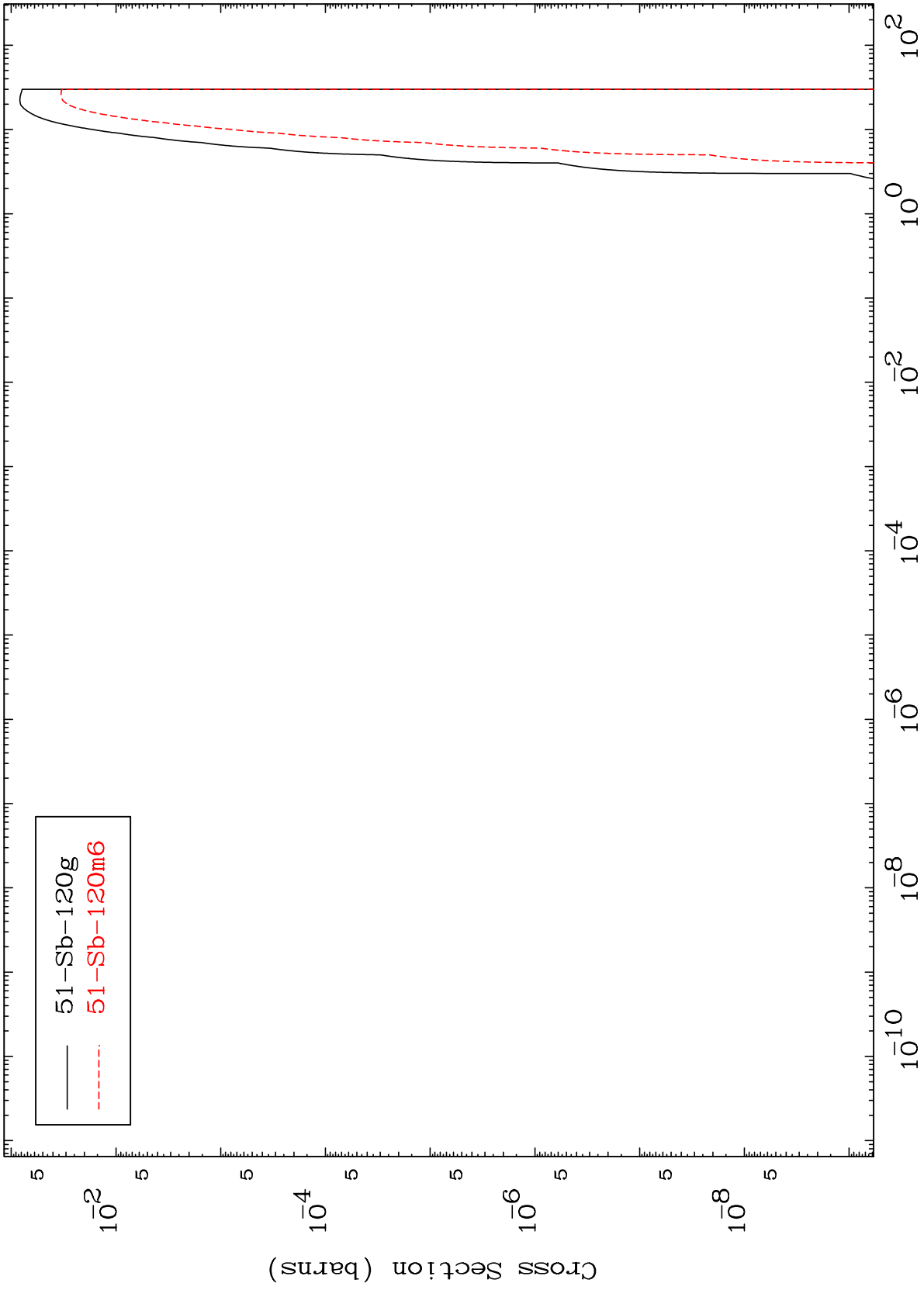
51-Sb-120



MAT 5122

Radionuclide Production Cross Section
(p,p)

51-Sb-120

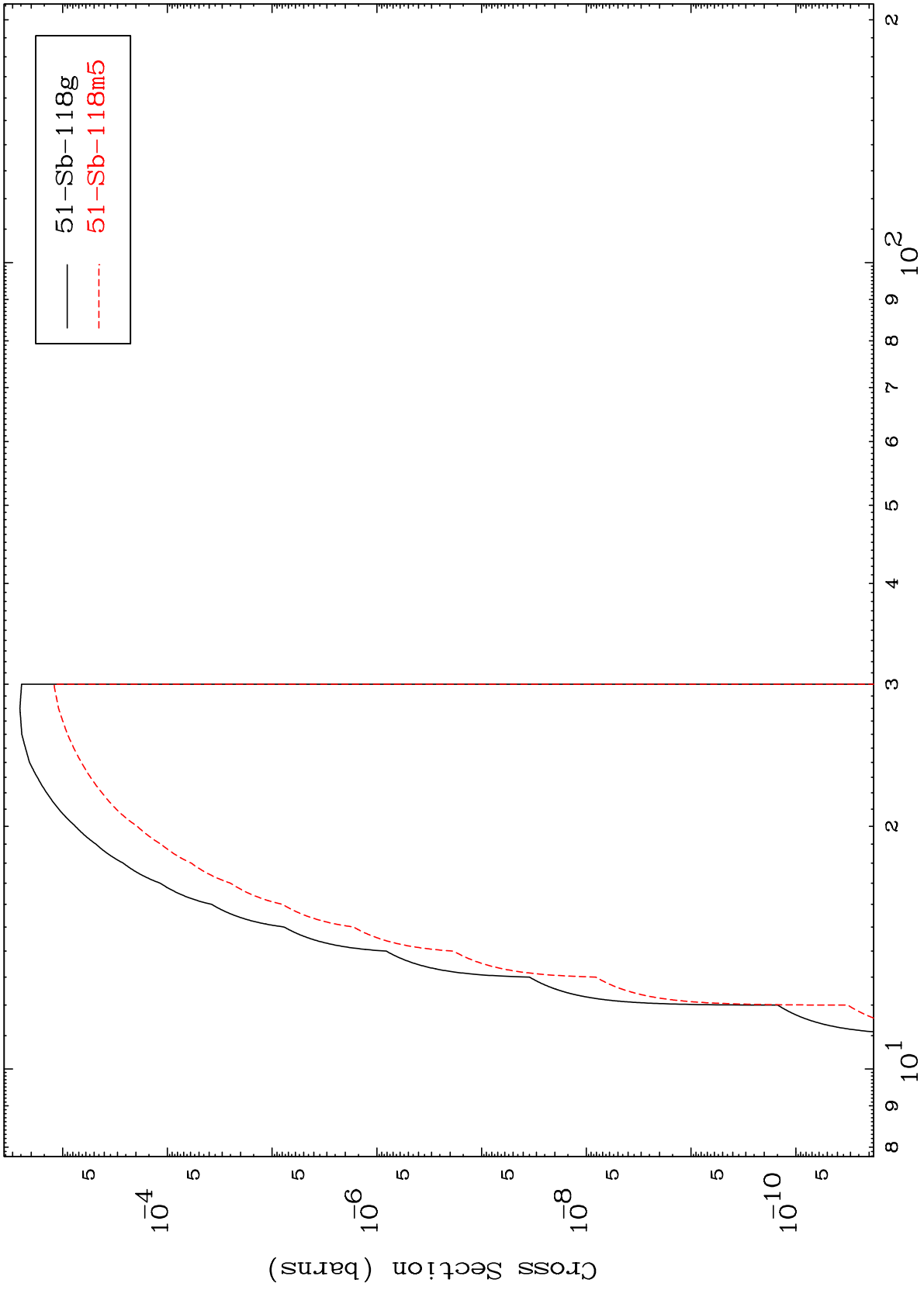


51-Sb-120

MAT 5122

51-Sb-120

(p,t)
Radionuclide Production Cross Section



20

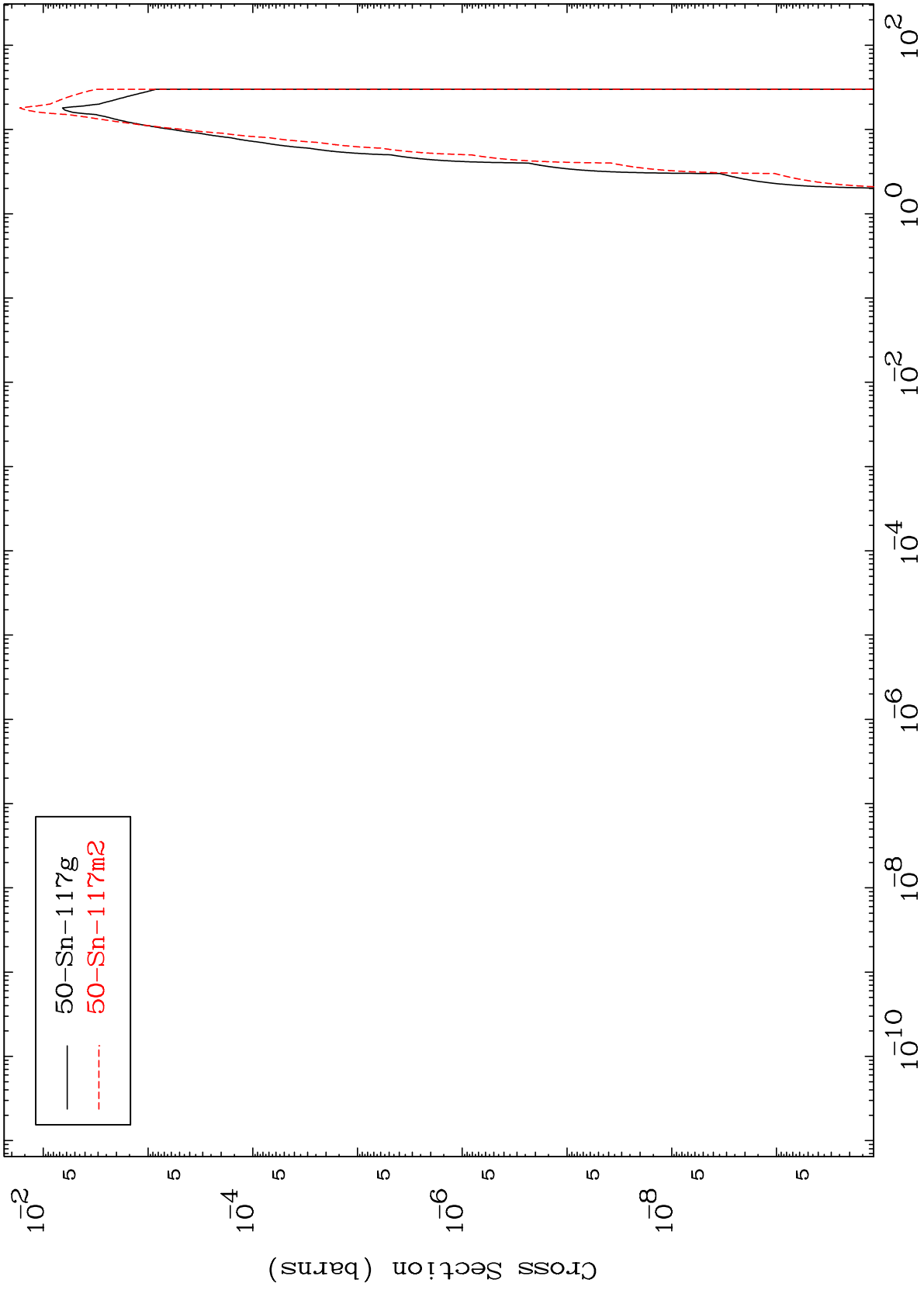
Incident Energy (MeV)

51-Sb-120

MAT 5122

Radionuclide Production Cross Section
(p, α)

51-Sb-120



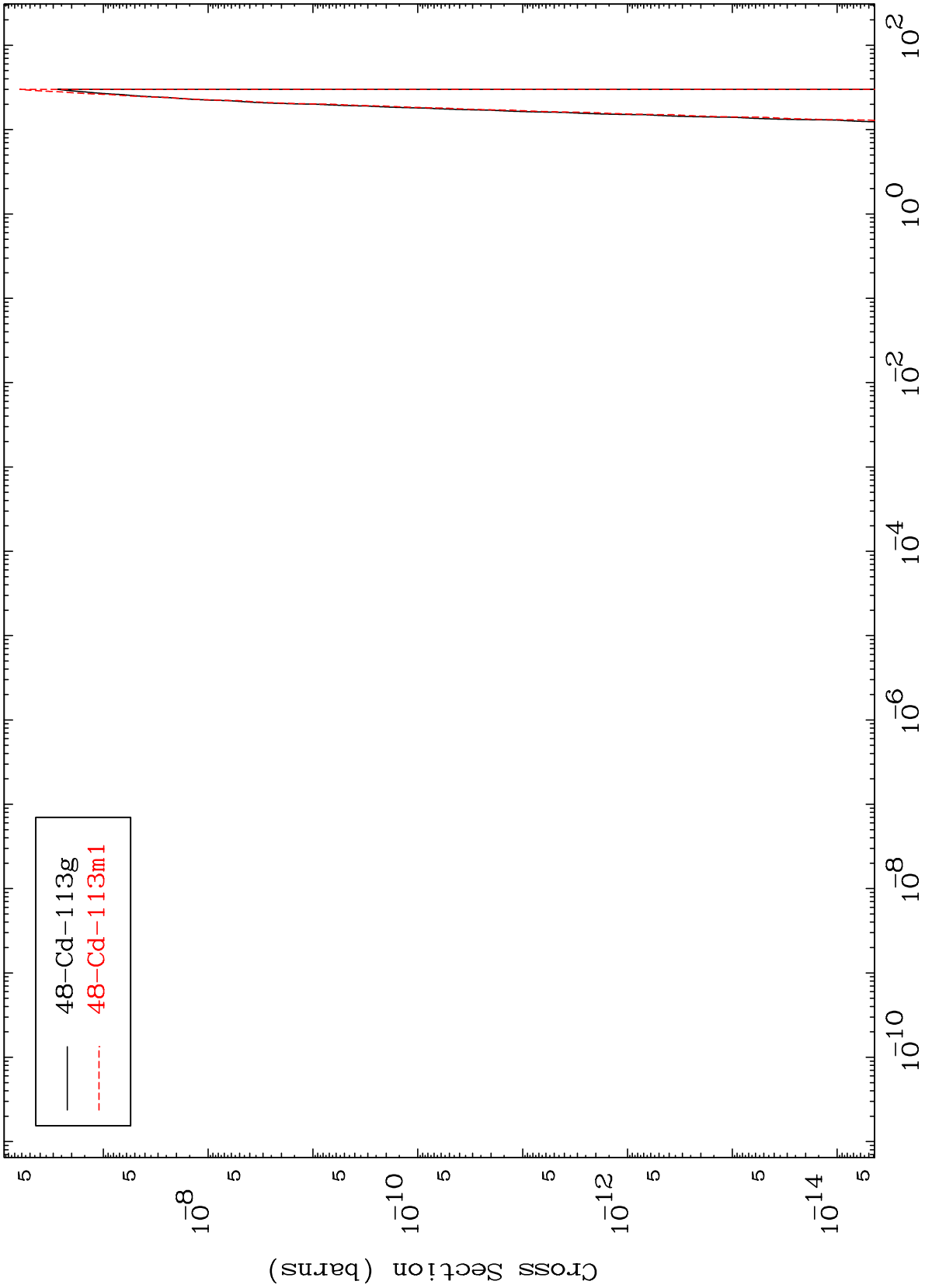
51-Sb-120

MAT 5122

(p,2α)

51-Sb-120

Radionuclide Production Cross Section

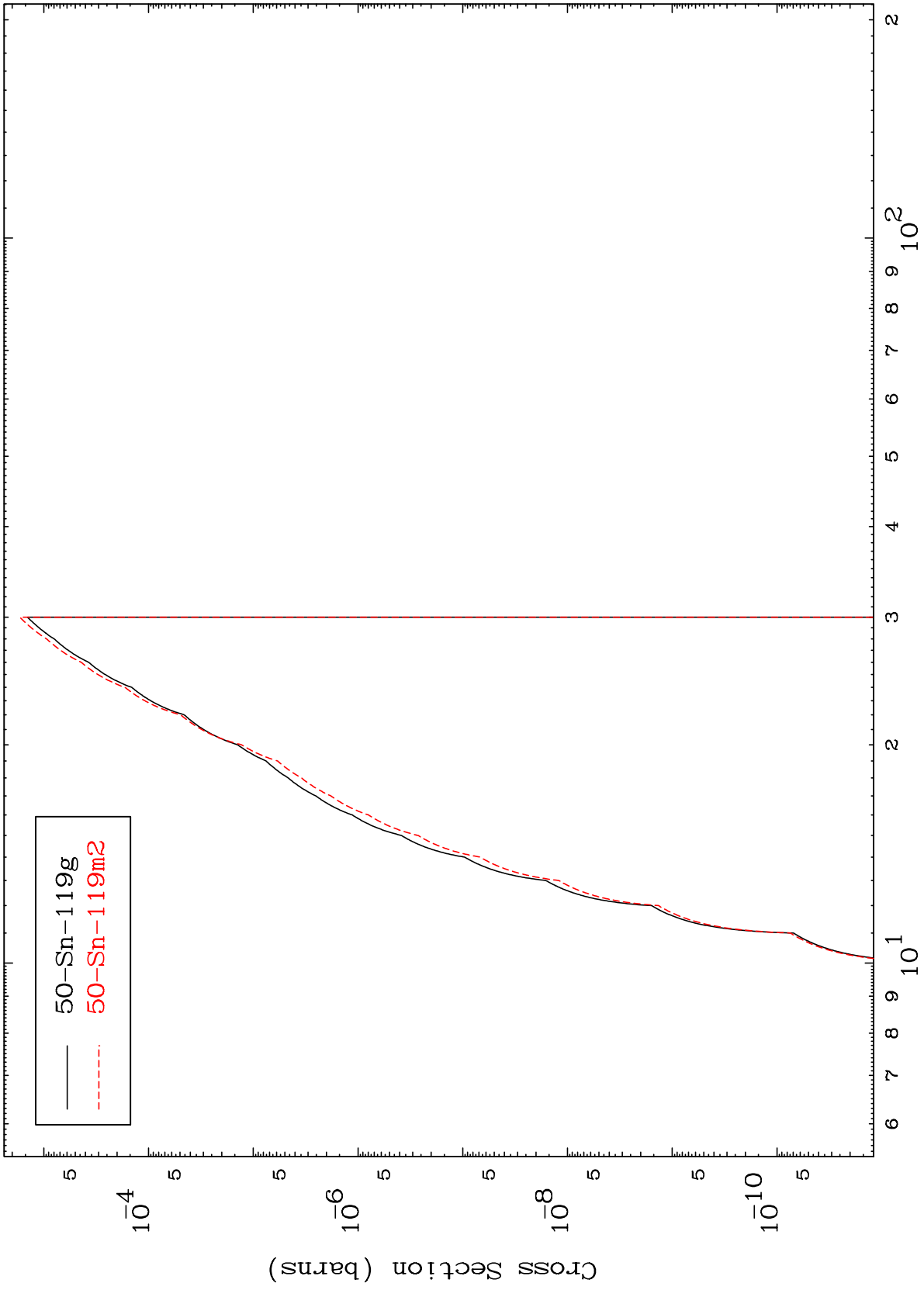


51-Sb-120

MAT 5122

51-Sb-120

Radionuclide Production Cross Section (p,2p)



23

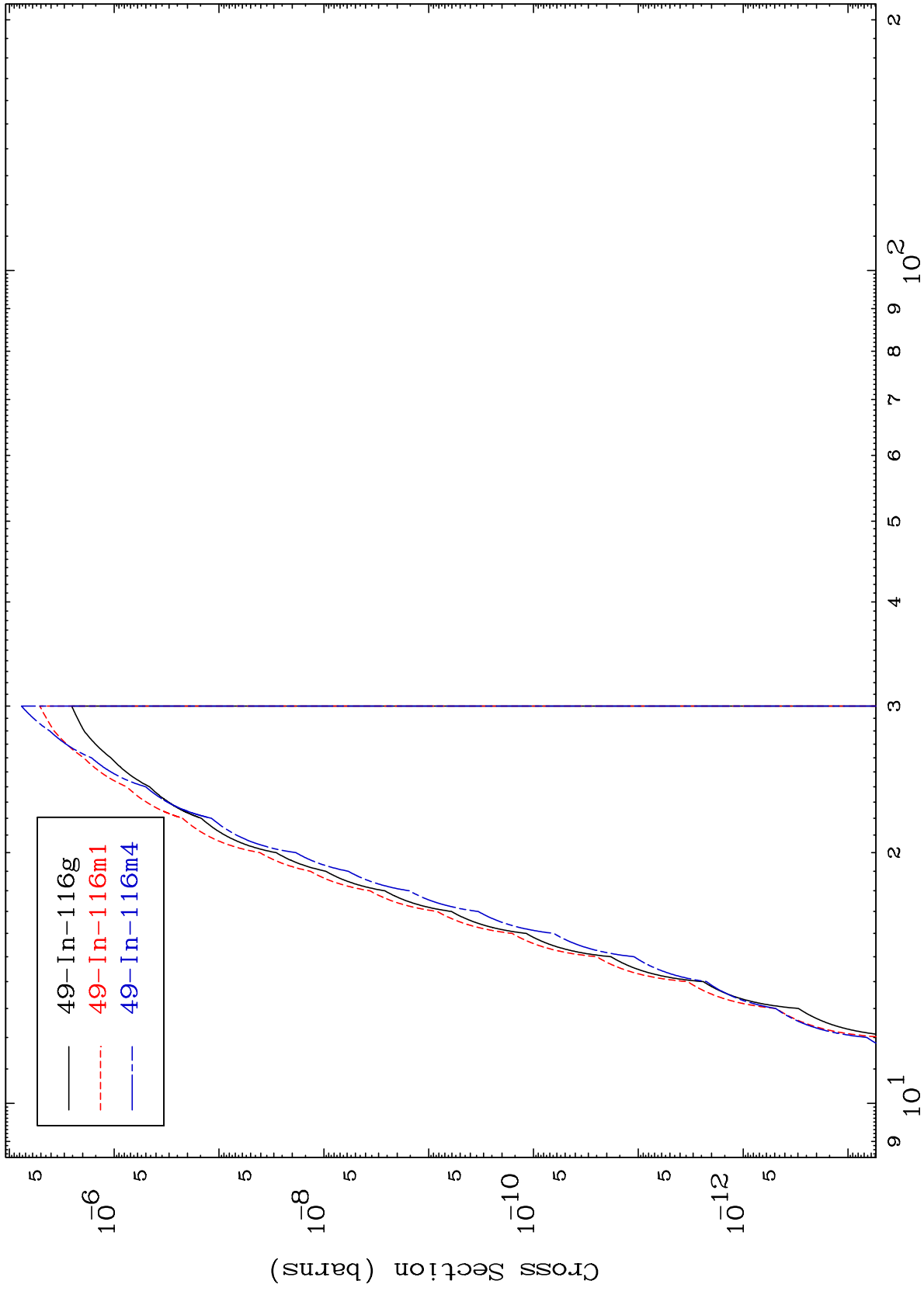
51-Sb-120

MAT 5122

(p,p) α

51-Sb-120

Radionuclide Production Cross Section



24

Incident Energy (MeV)

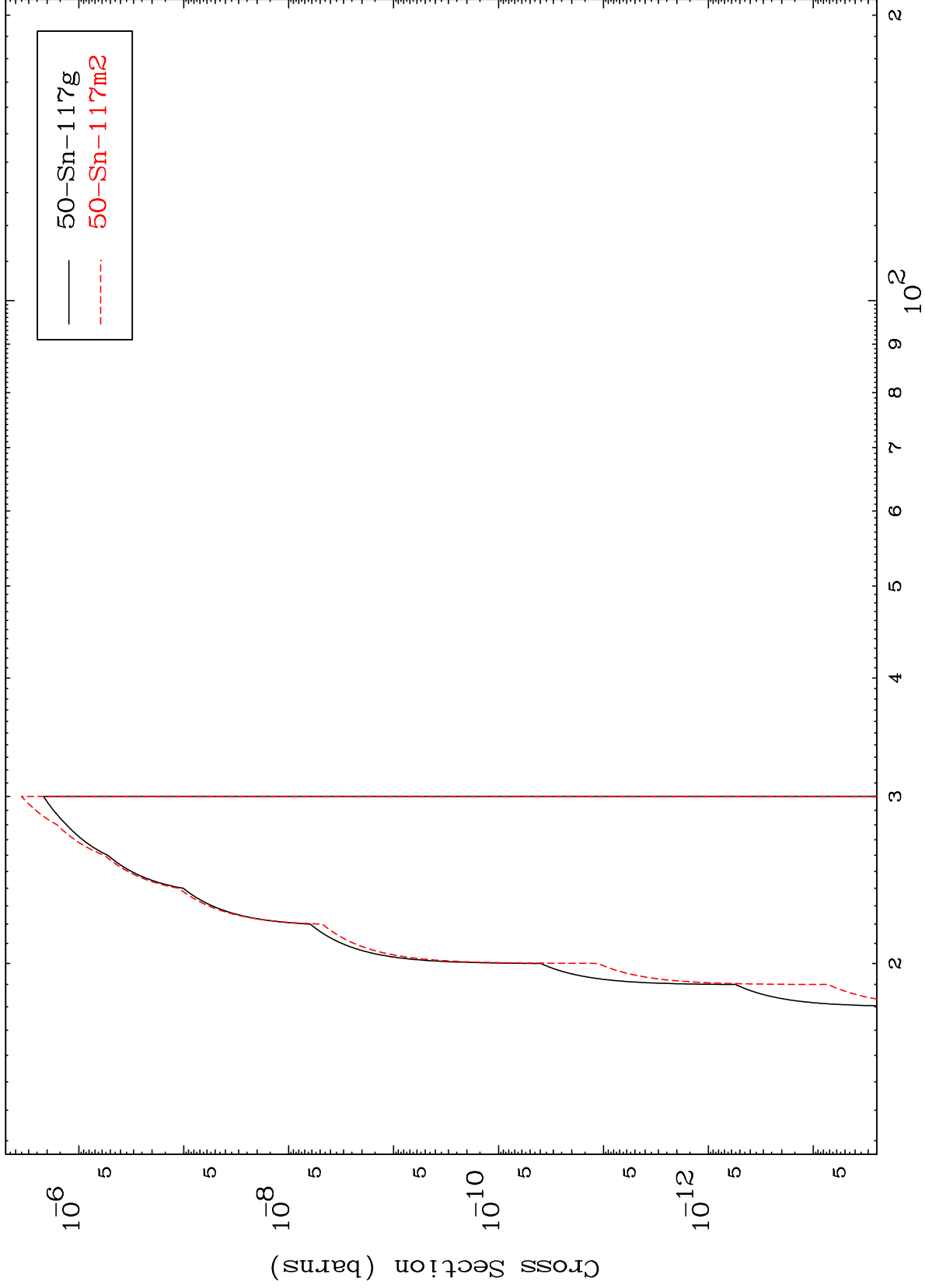
51-Sb-120

MAT 5122

(p,p) t

51-Sb-120

Radionuclide Production Cross Section



25

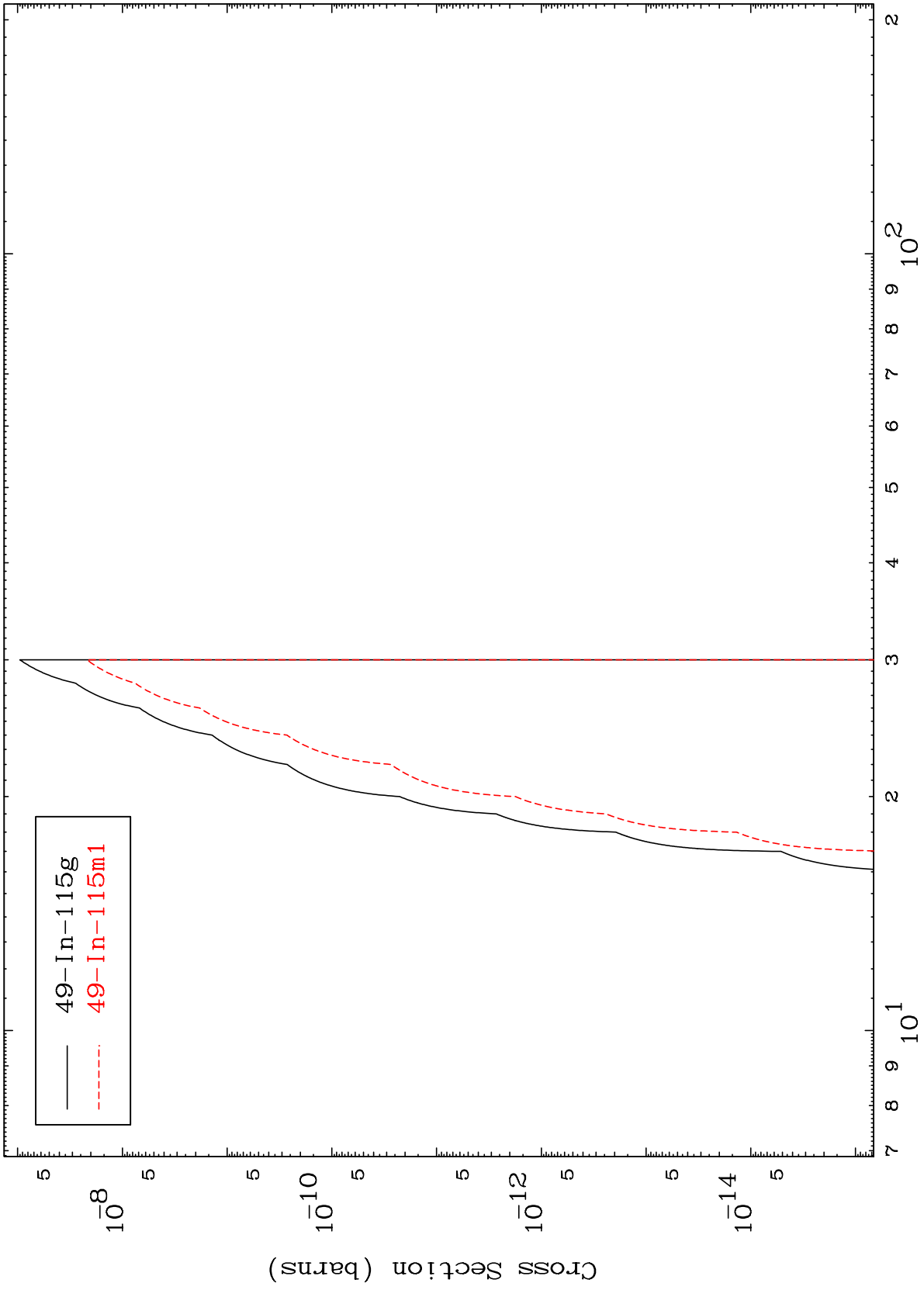
Incident Energy (MeV)

51-Sb-120

MAT 5122

51-Sb-120

(p,d) α
Radionuclide Production Cross Section



26

51-Sb-120