

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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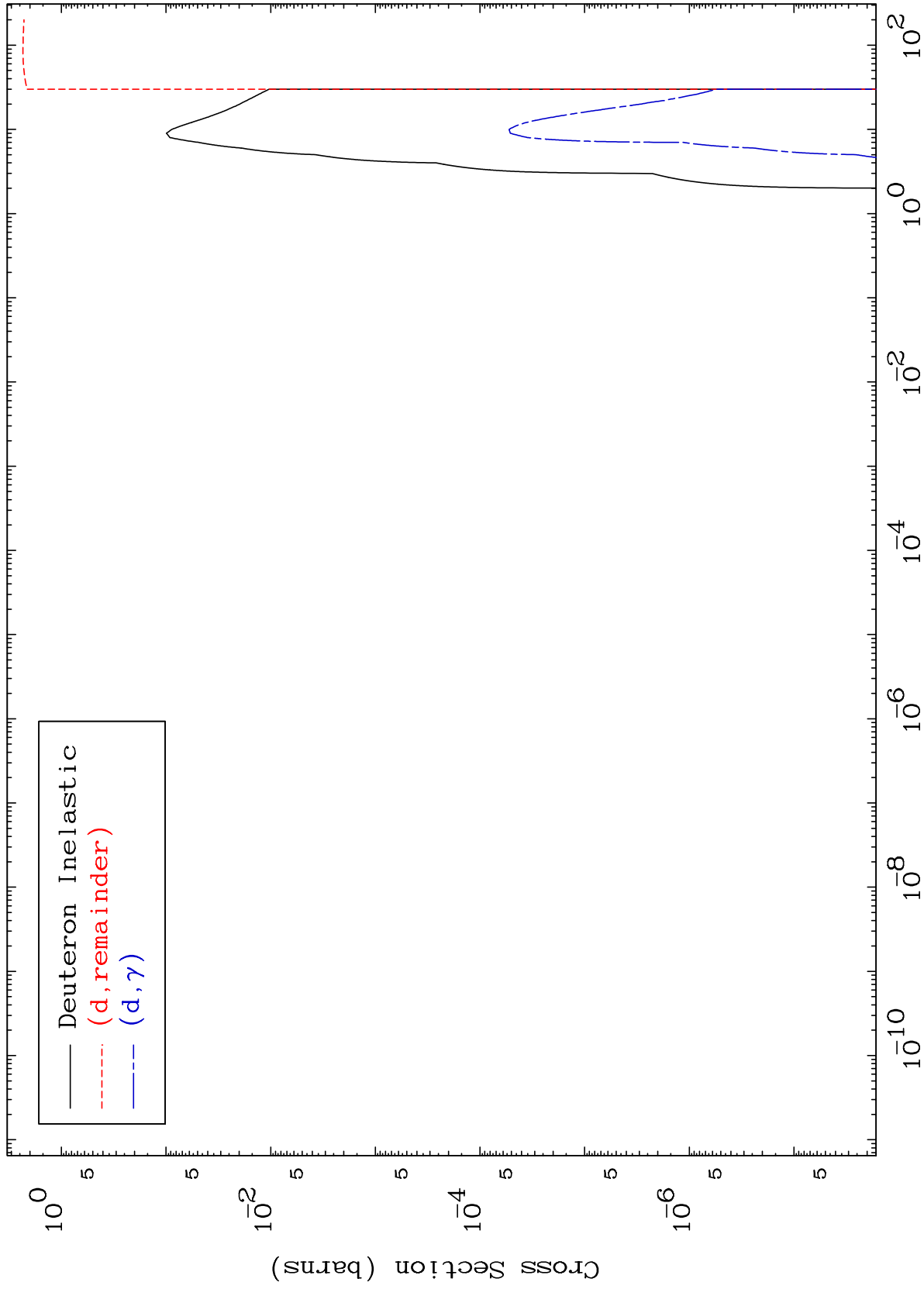
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5123

Deuteron Major
0 Kelvin Cross Sections

51-Sb-120



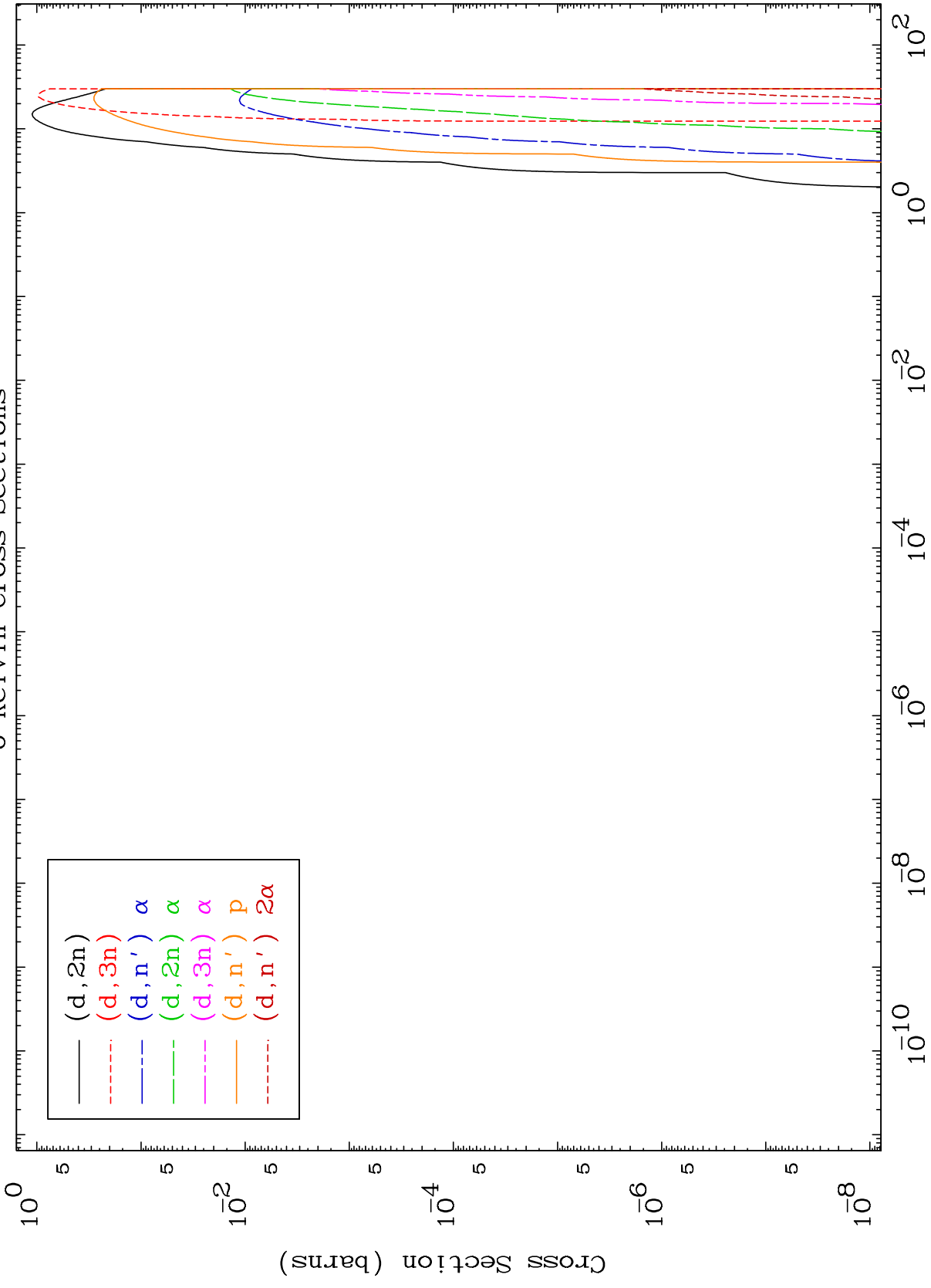
1

51-Sb-120

MAT 5123

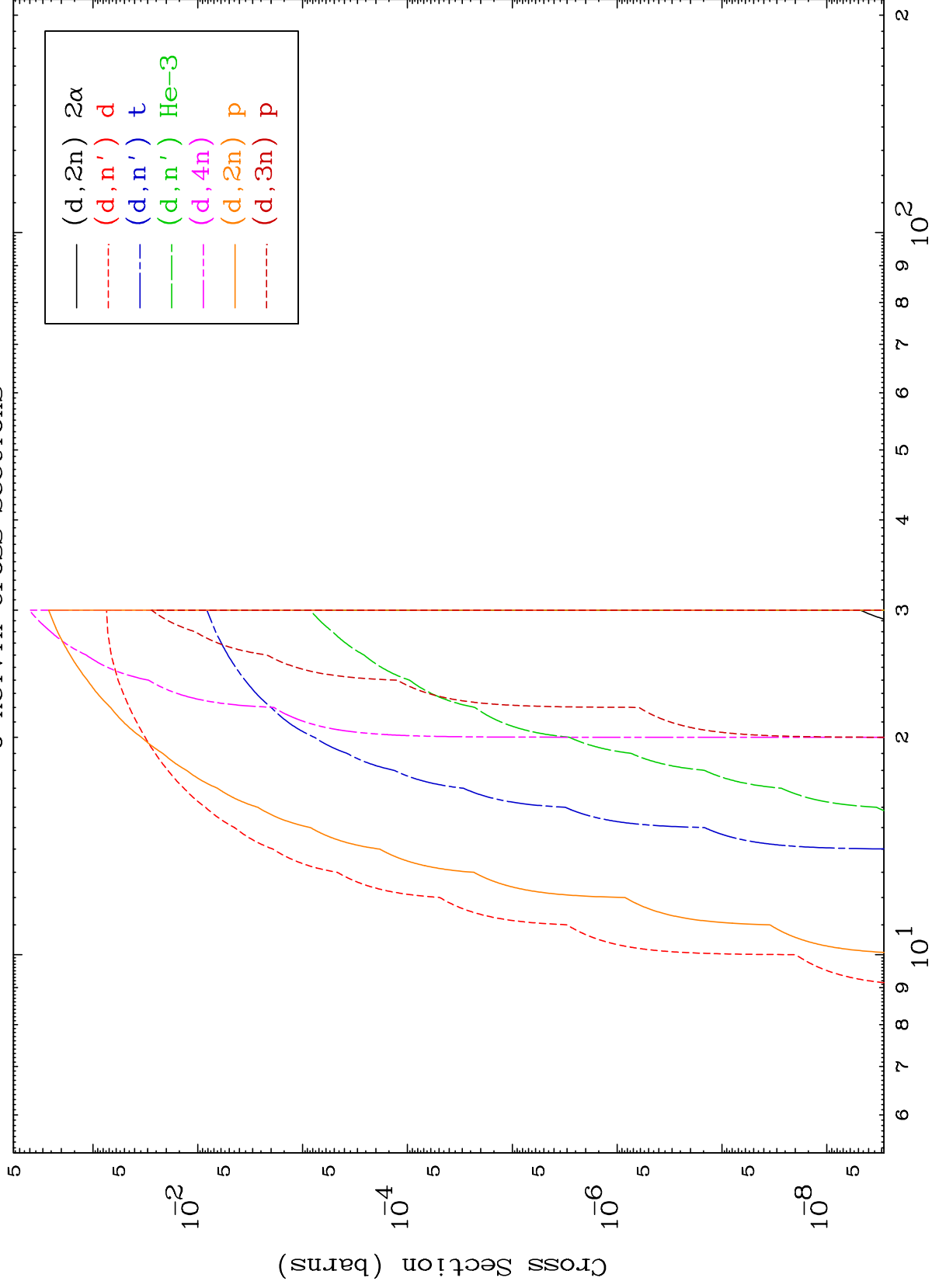
Deuteron Neutron Production
0 Kelvin Cross Sections

51-Sb-120



2

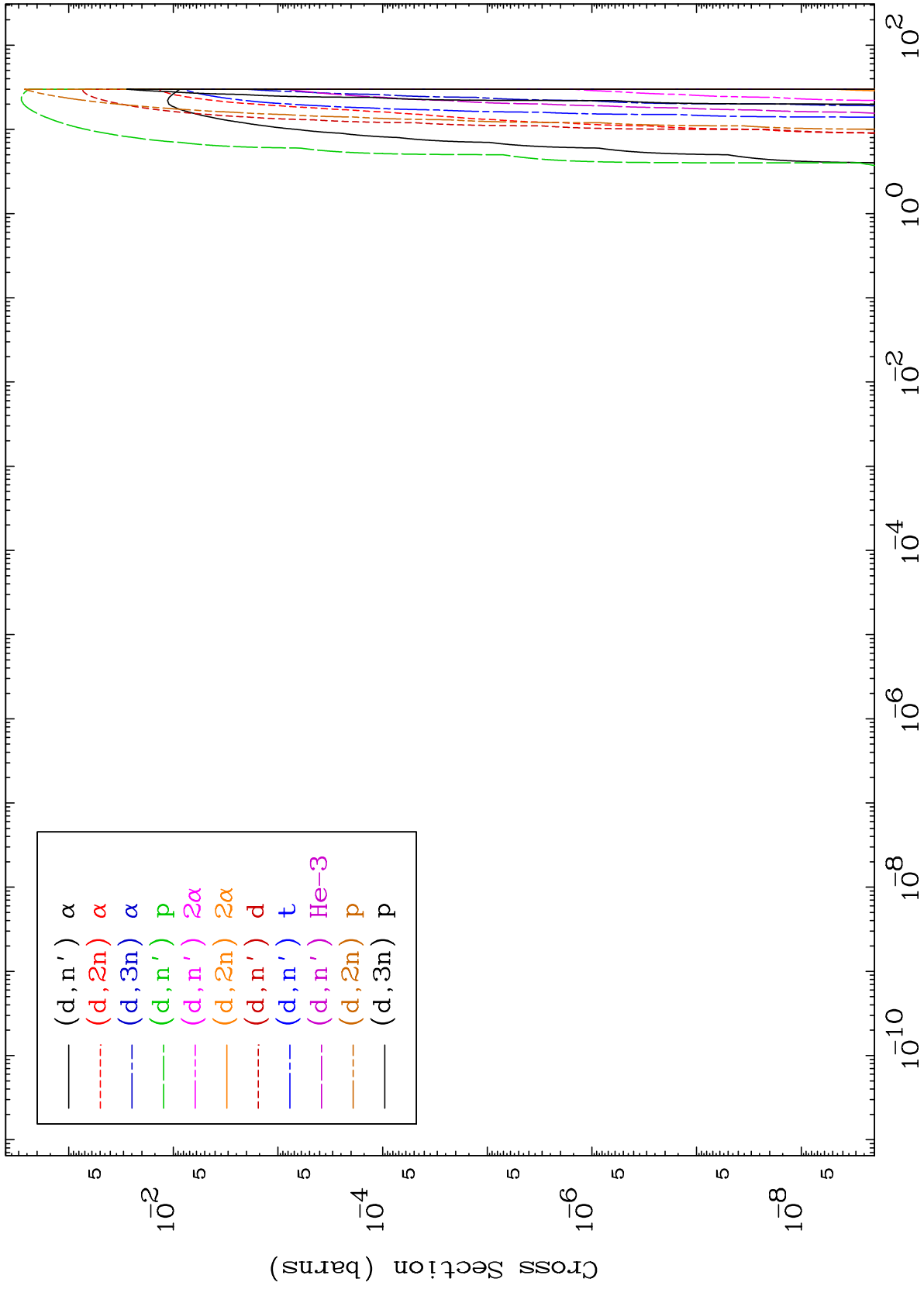
51-Sb-120



MAT 5123

Deuteron Charged Particle
0 Kelvin Cross Sections

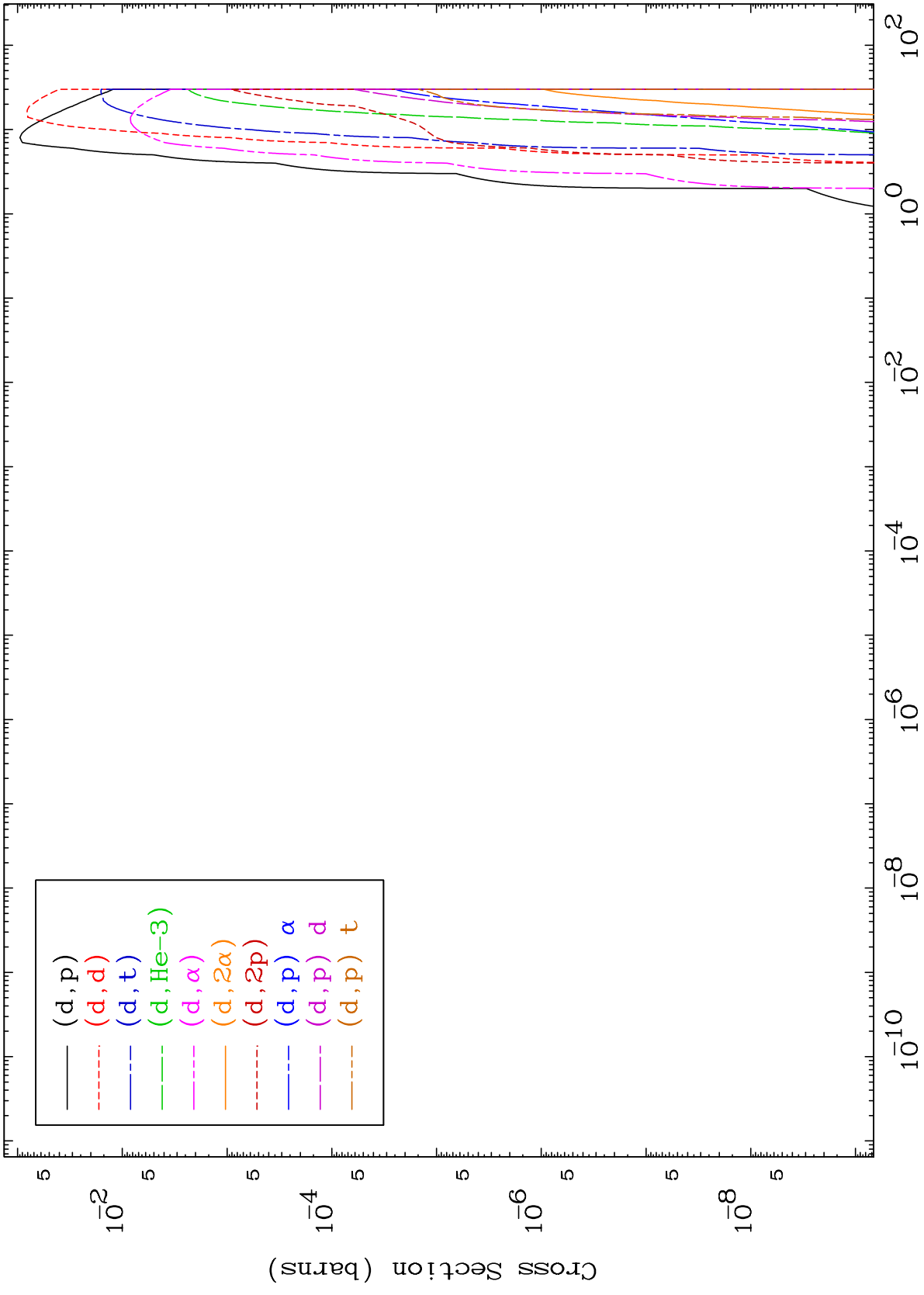
51-Sb-120



MAT 5123

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-120



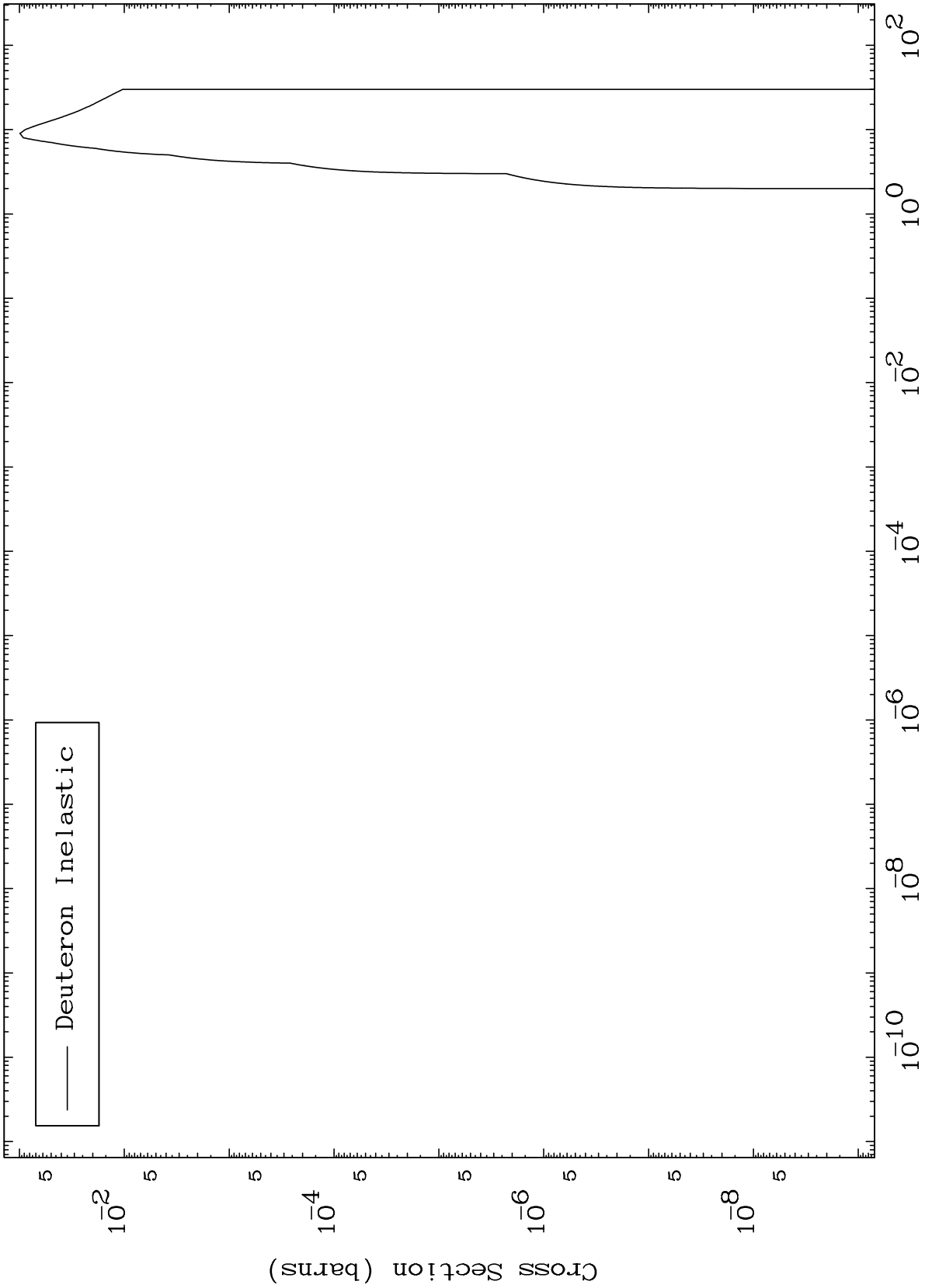
5

51-Sb-120

MAT 5123

(d,n') Level
0 Kelvin Cross Sections

51-Sb-120

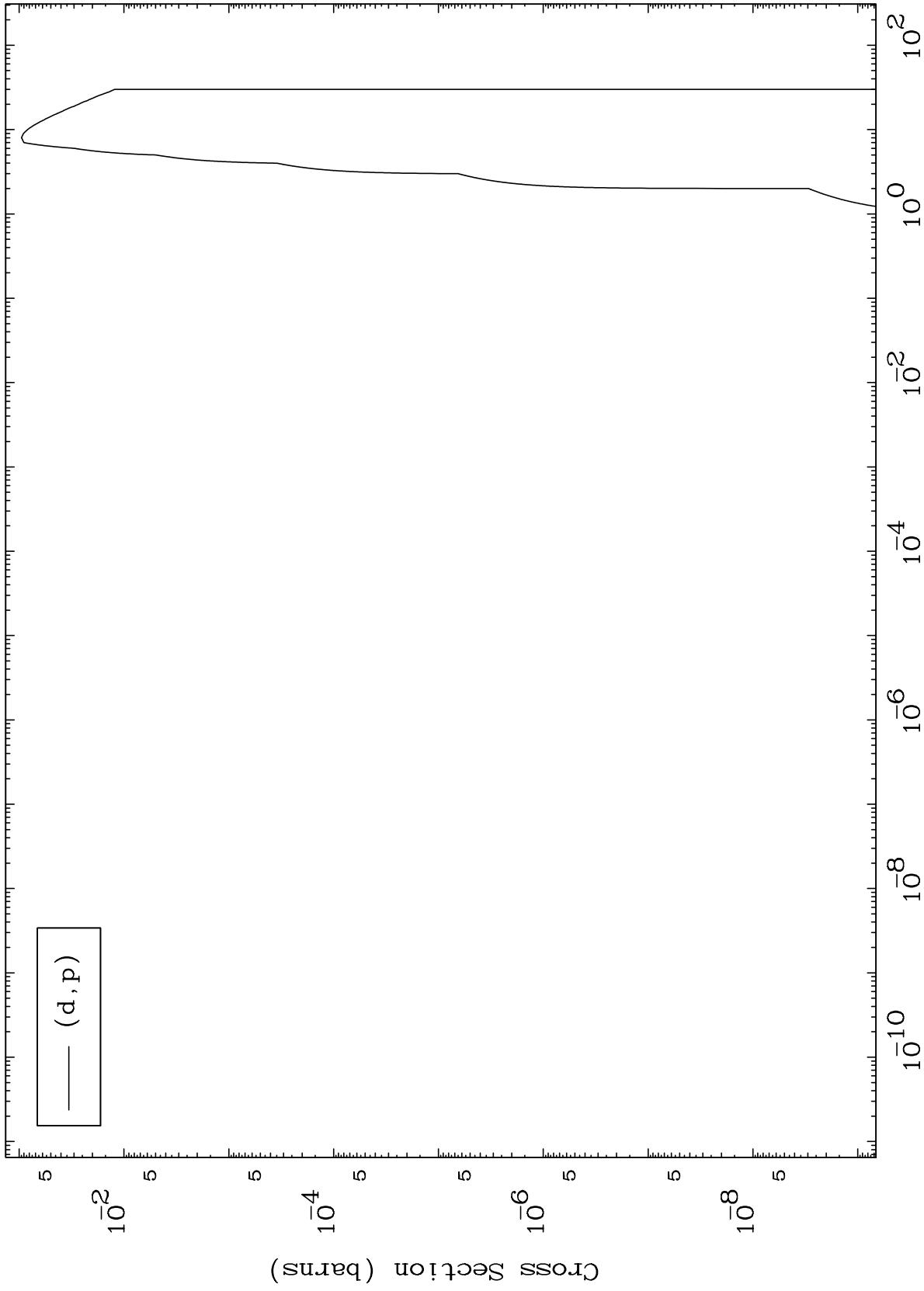


51-Sb-120

MAT 5123

(d,p) Levels
0 Kelvin Cross Sections

51-Sb-120



7

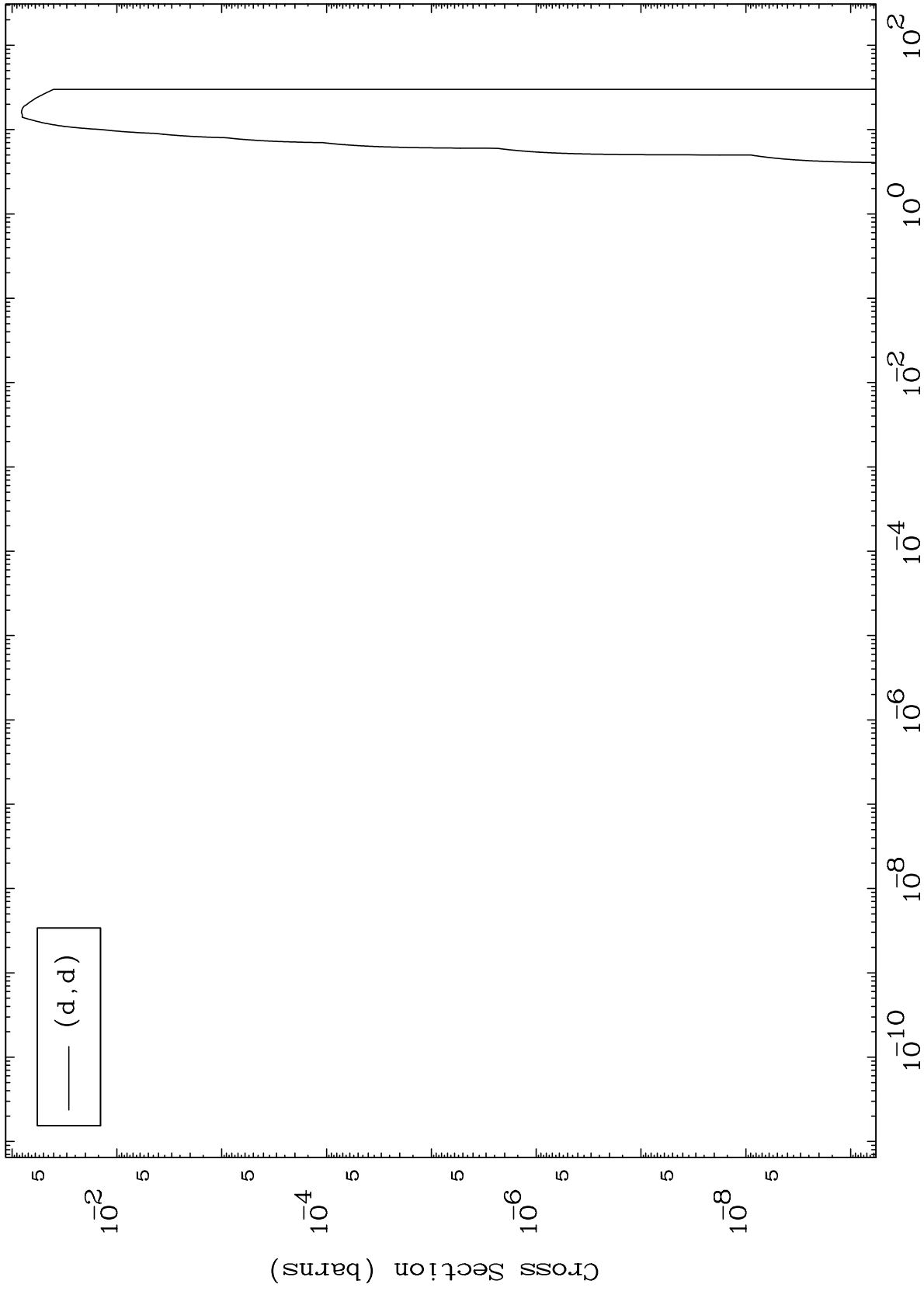
Incident Energy (MeV)

51-Sb-120

MAT 5123

(d,d) Levels
0 Kelvin Cross Sections

51-Sb-120



8

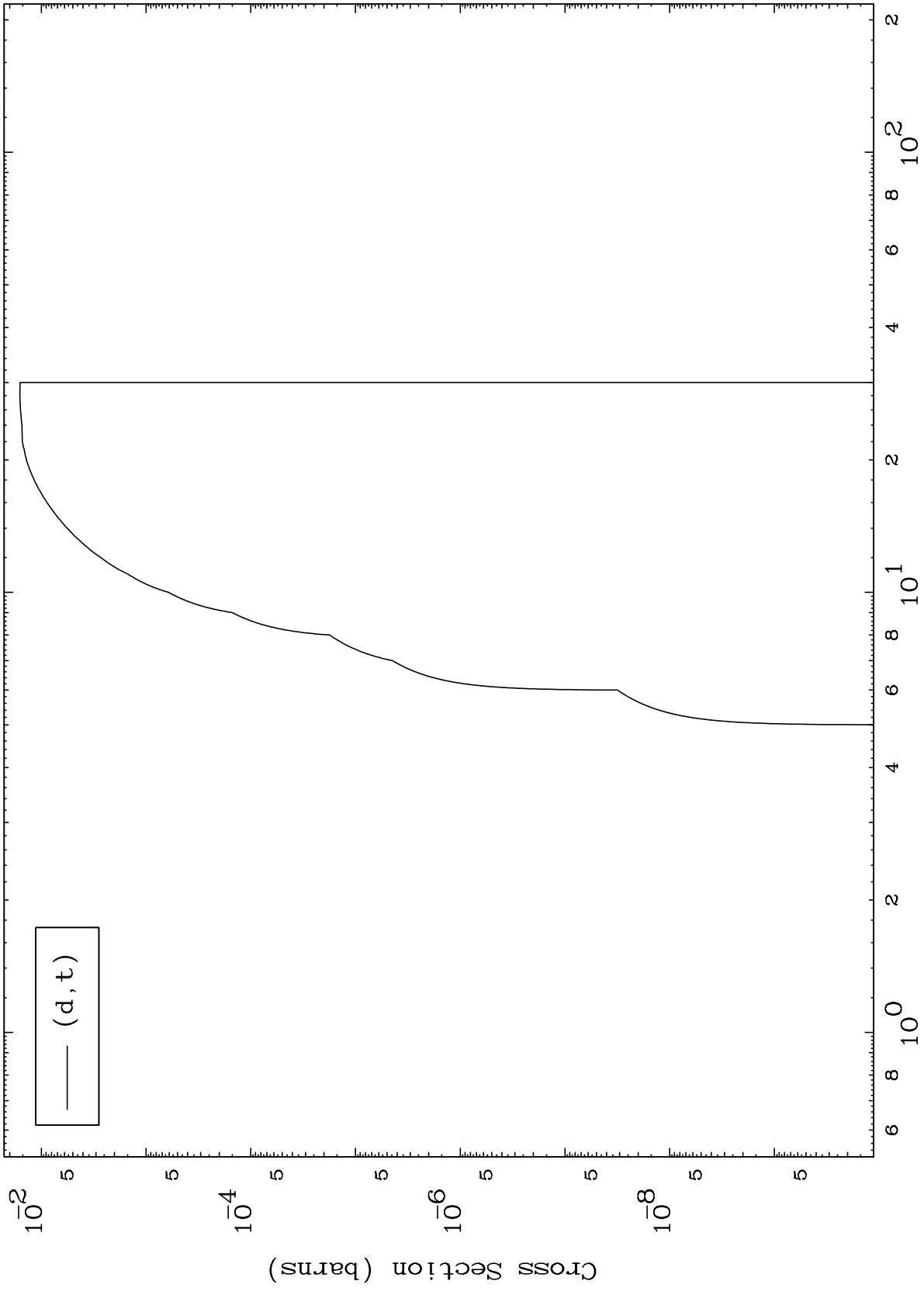
Incident Energy (MeV)

51-Sb-120

MAT 5123

(d,t) Levels
0 Kelvin Cross Sections

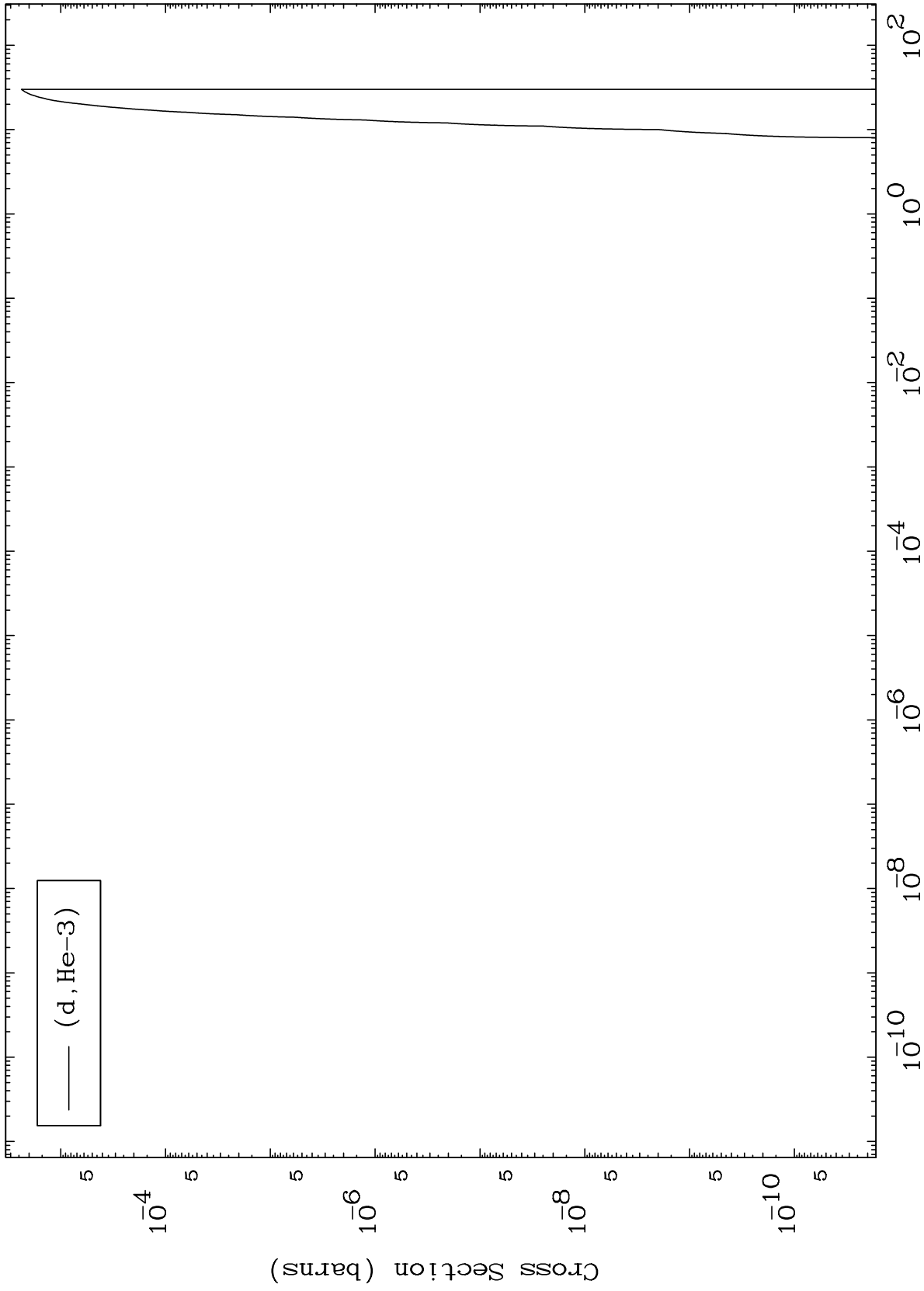
51-Sb-120



MAT 5123

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-120



10

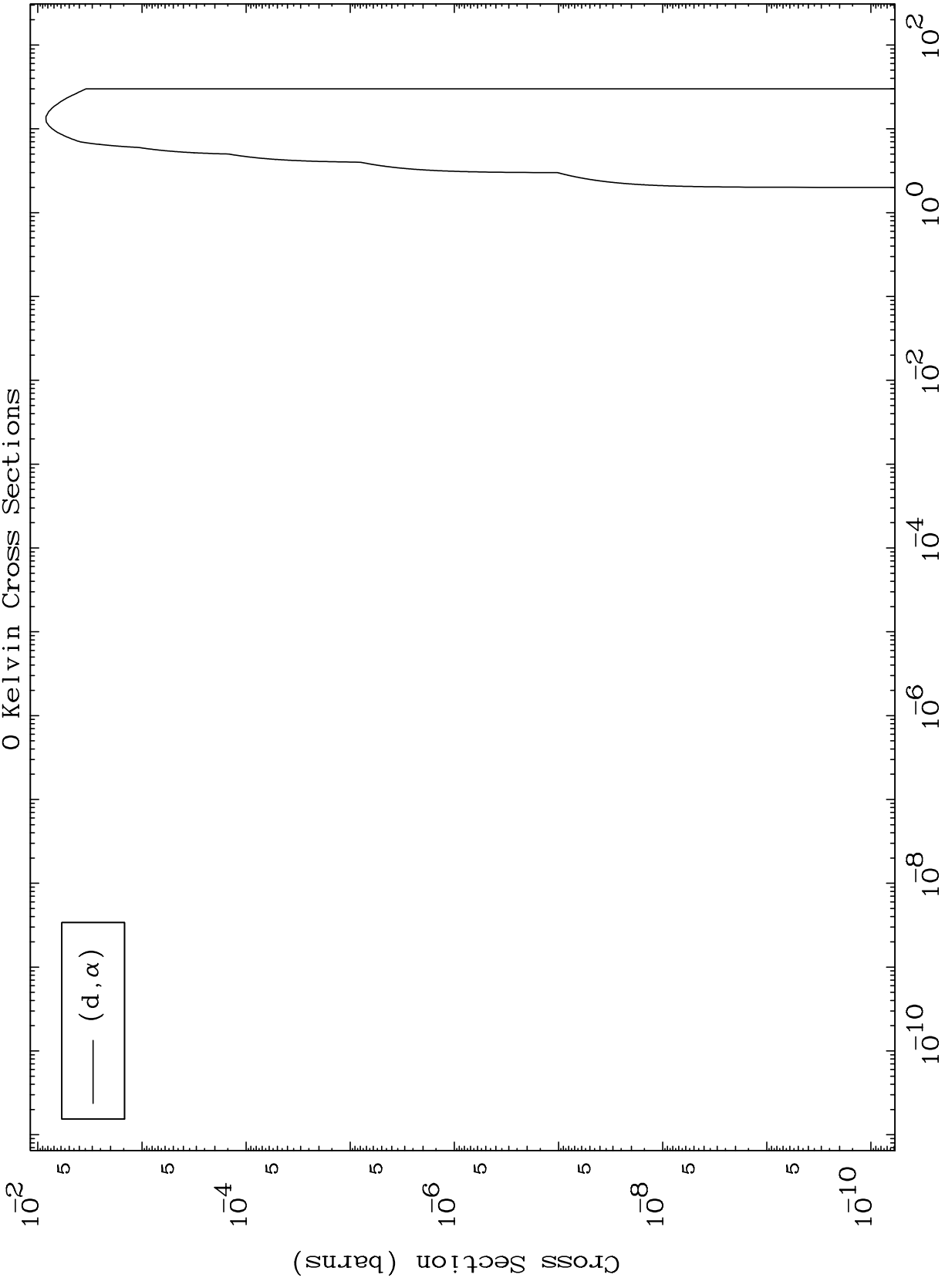
Incident Energy (MeV)

51-Sb-120

MAT 5123

(d, α) Levels
0 Kelvin Cross Sections

51-Sb-120



11

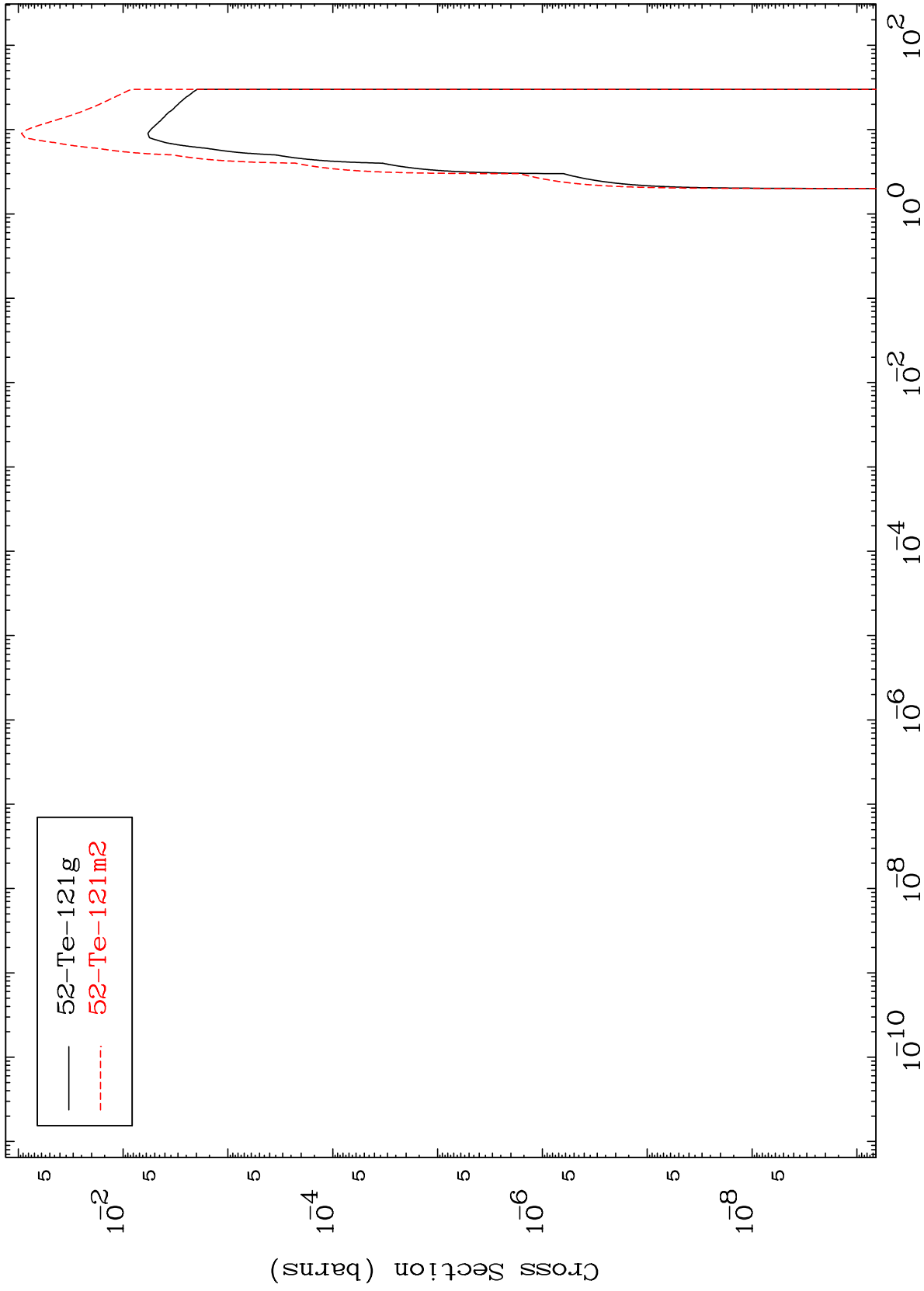
Incident Energy (MeV)

51-Sb-120

MAT 5123

Deuteron Inelastic
Radionuclide Production Cross Section

51-Sb-120

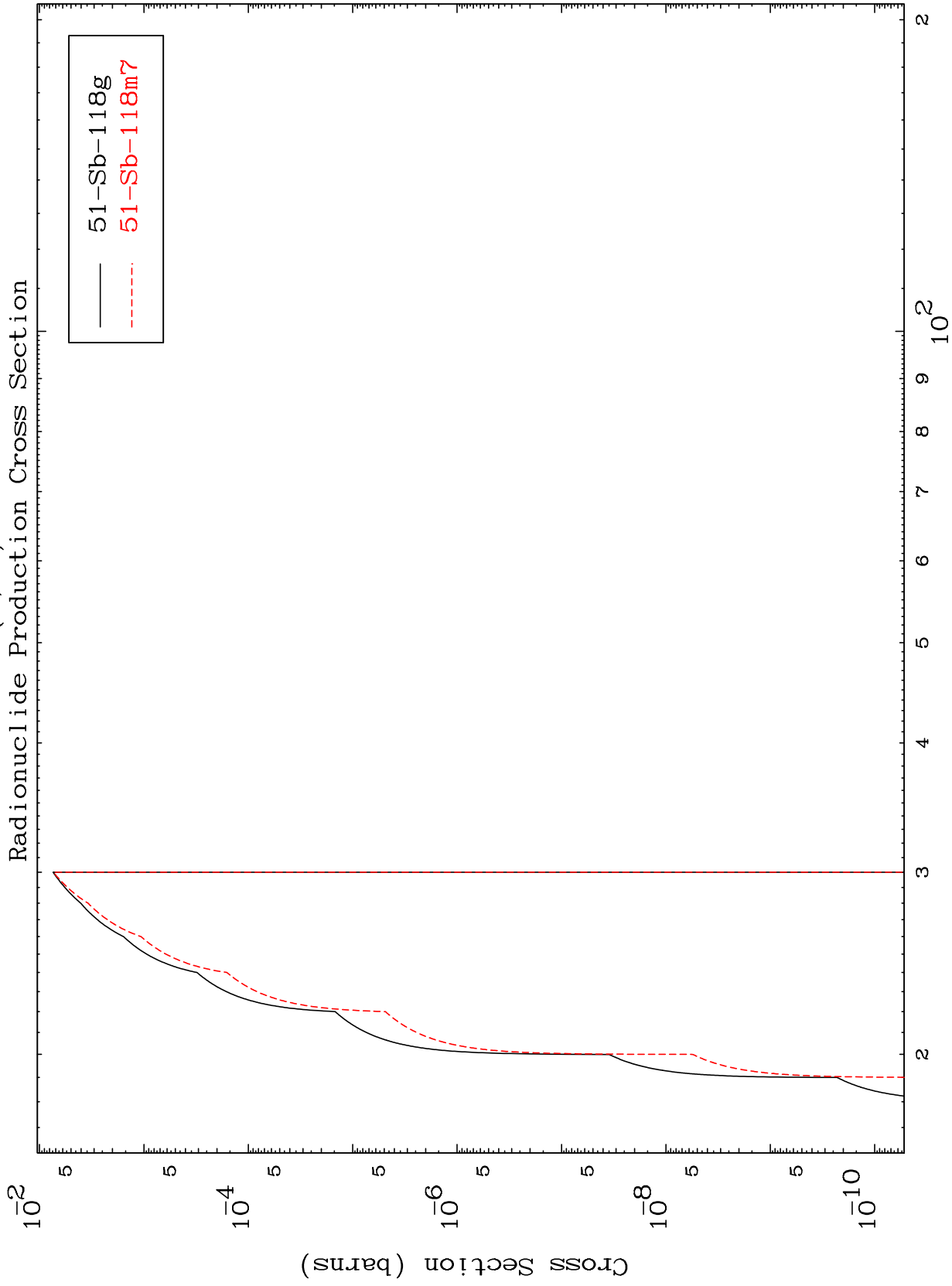


51-Sb-120

MAT 5123

(d,2n) d

51-Sb-120



13

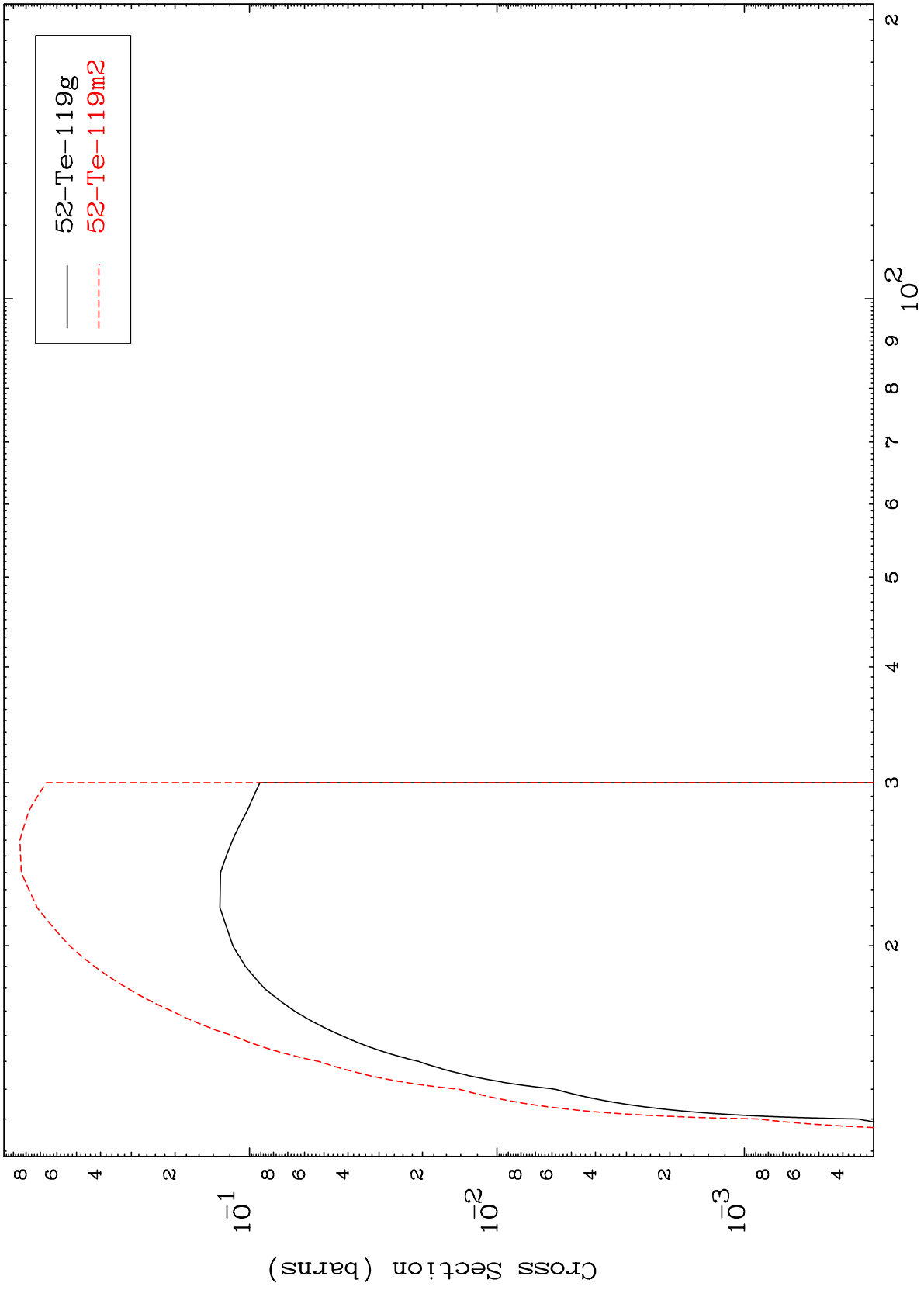
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

(d,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

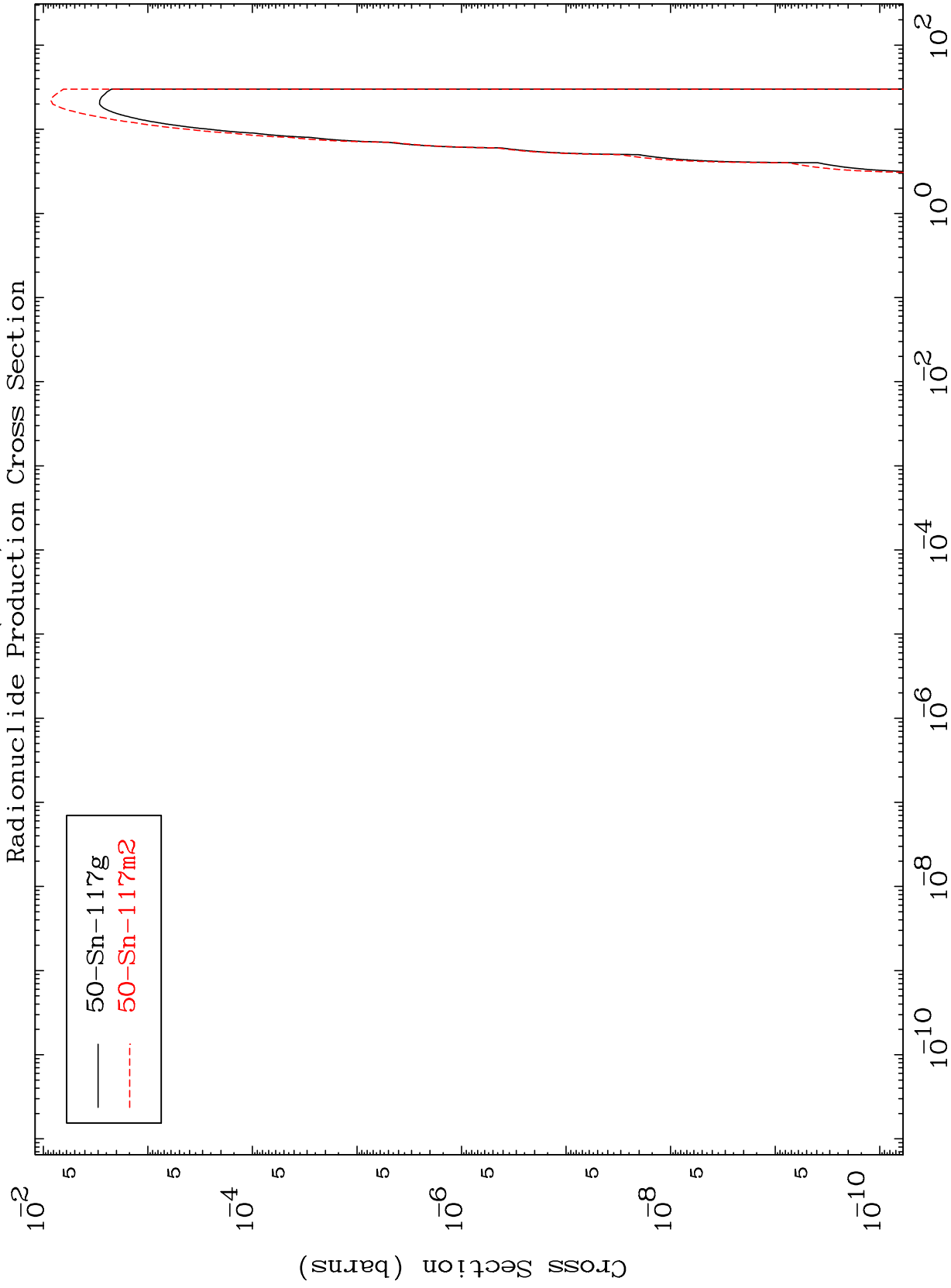
51-Sb-120

MAT 5123

(d,n') α

51-Sb-120

Radionuclide Production Cross Section



15

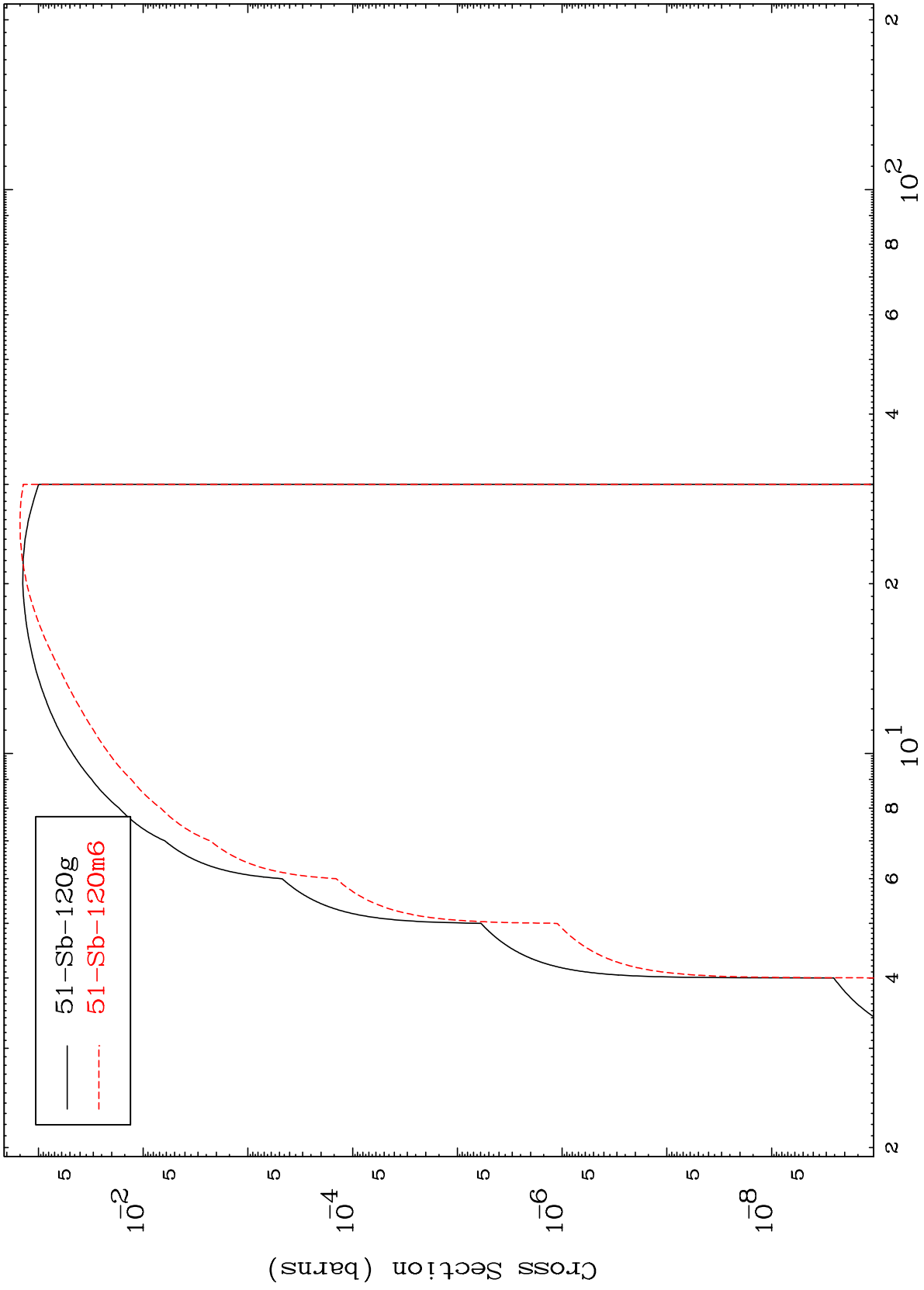
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

(d,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

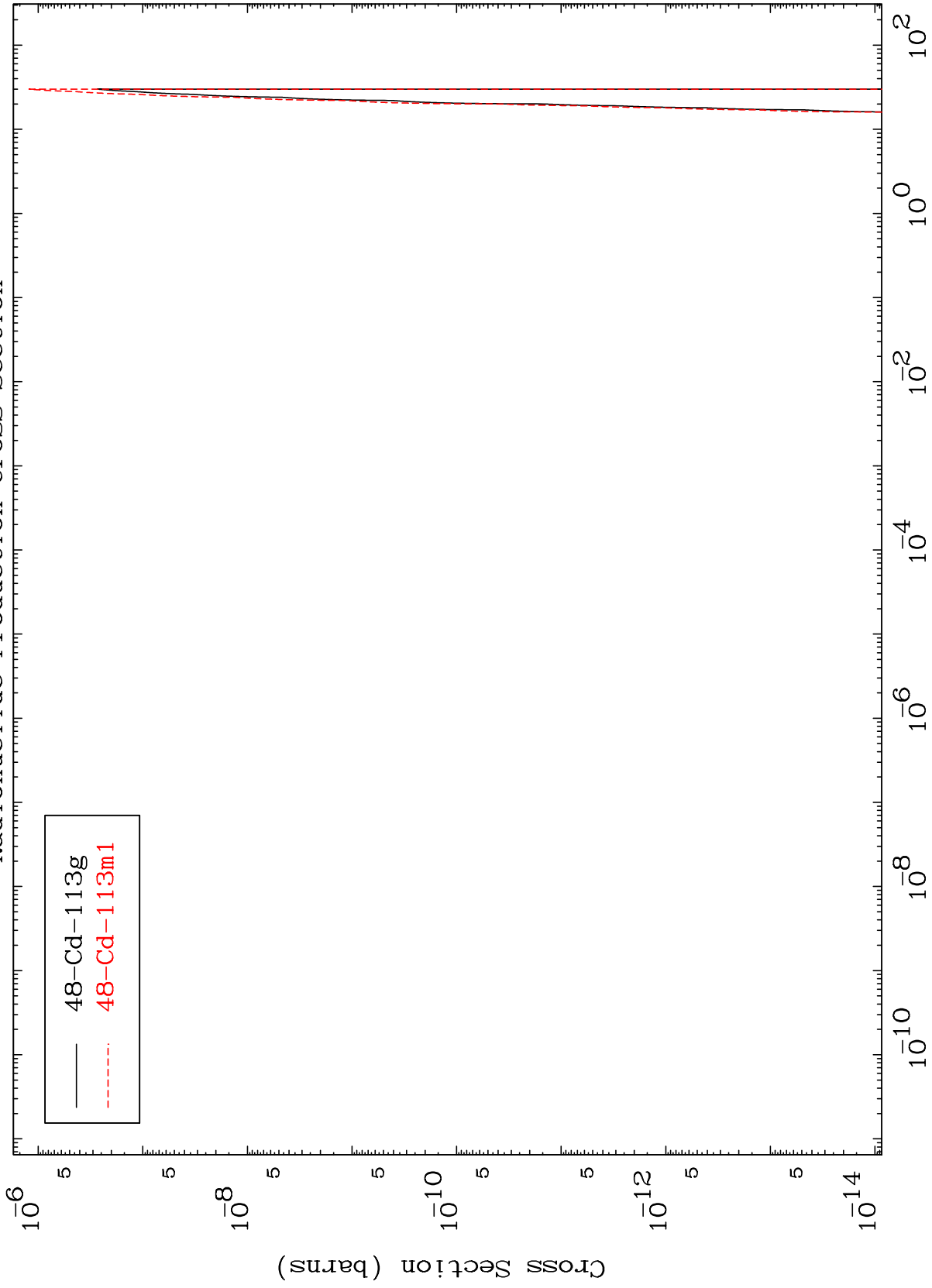
51-Sb-120

MAT 5123

(d,n') 2 α

51-Sb-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

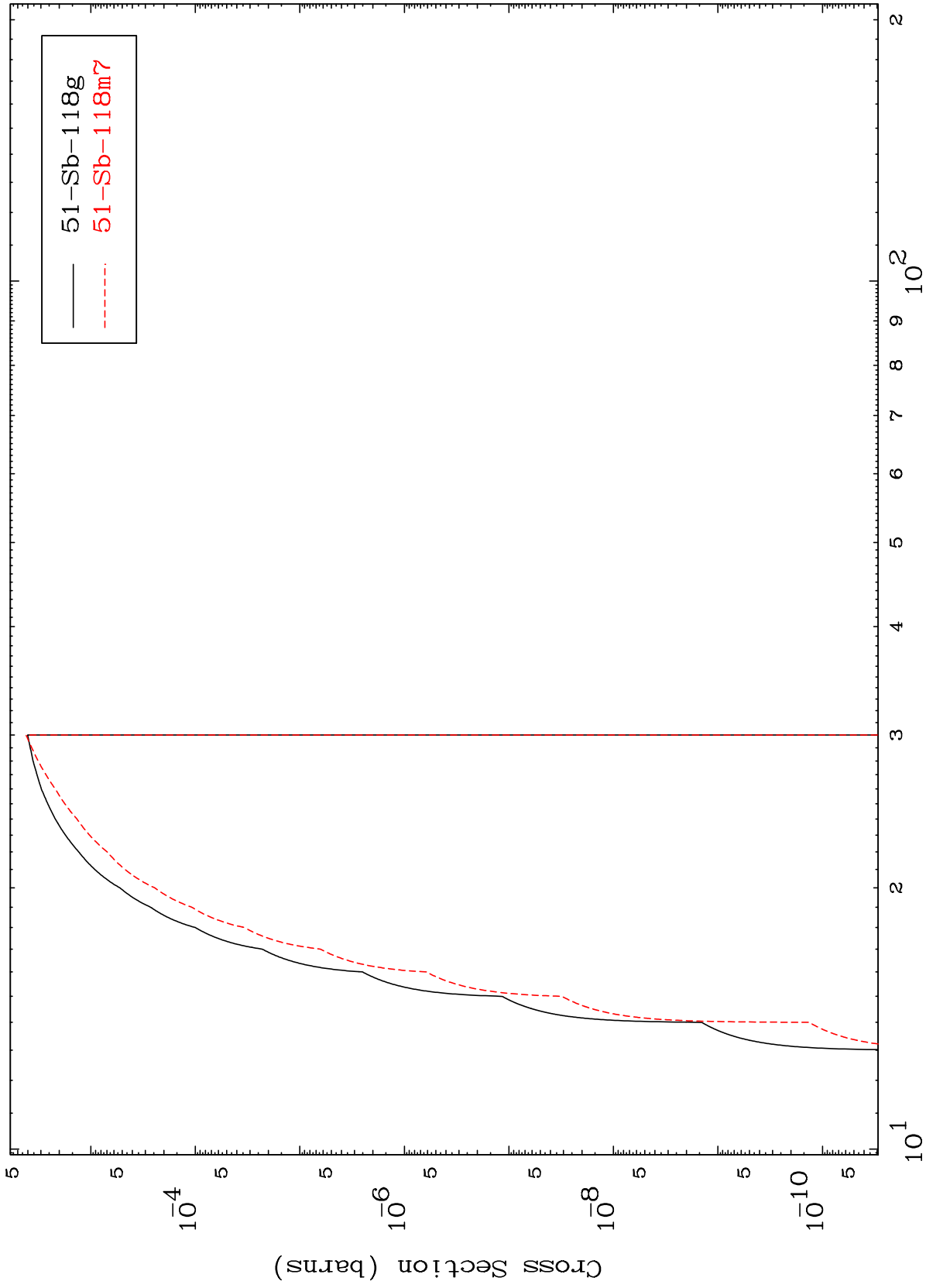
51-Sb-120

MAT 5123

(d,n') t

51-Sb-120

Radionuclide Production Cross Section



Incident Energy (MeV)

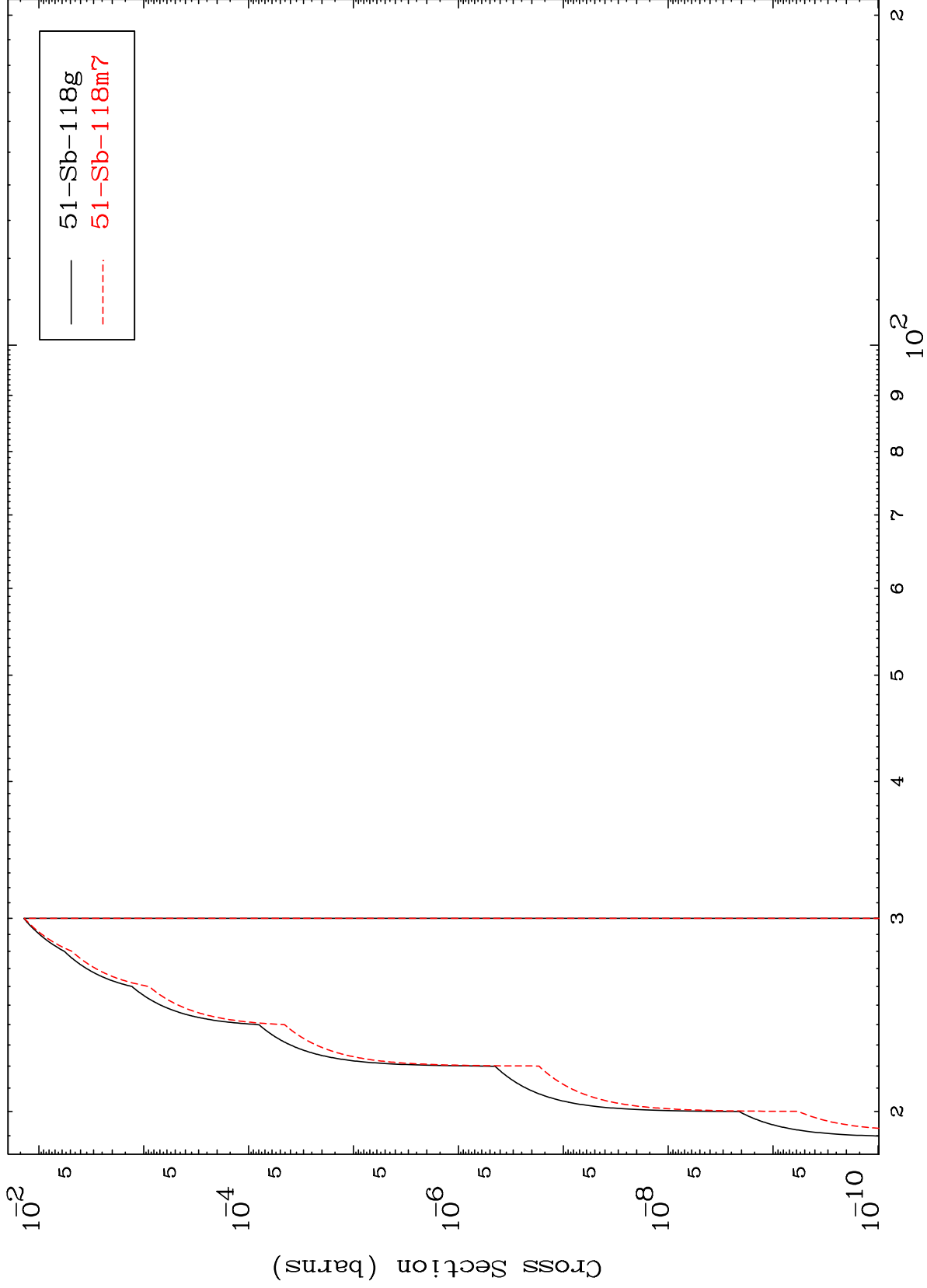
51-Sb-120

MAT 5123

(d,3n) p

51-Sb-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

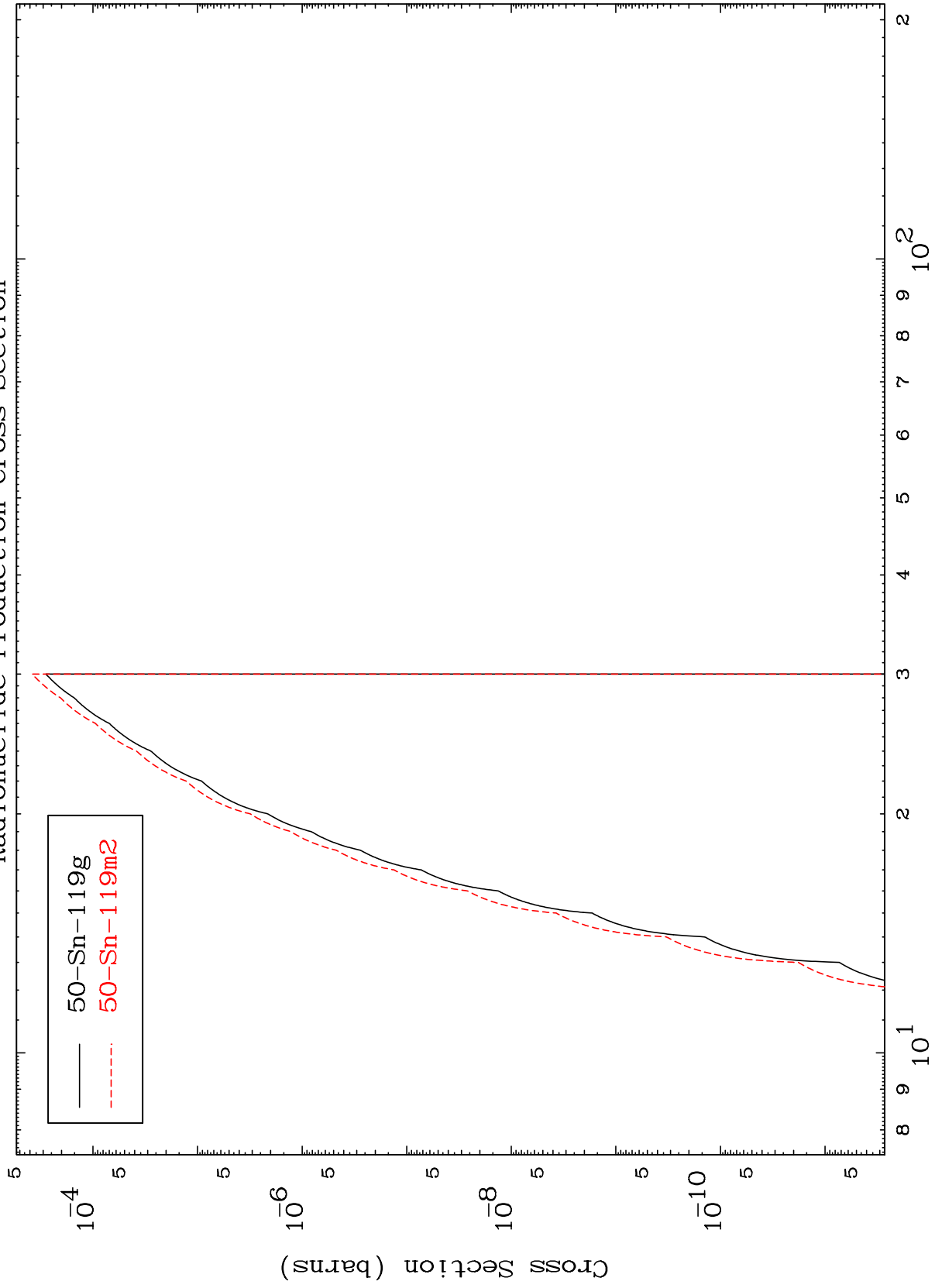
51-Sb-120

MAT 5123

(d,2n) p

51-Sb-120

Radionuclide Production Cross Section

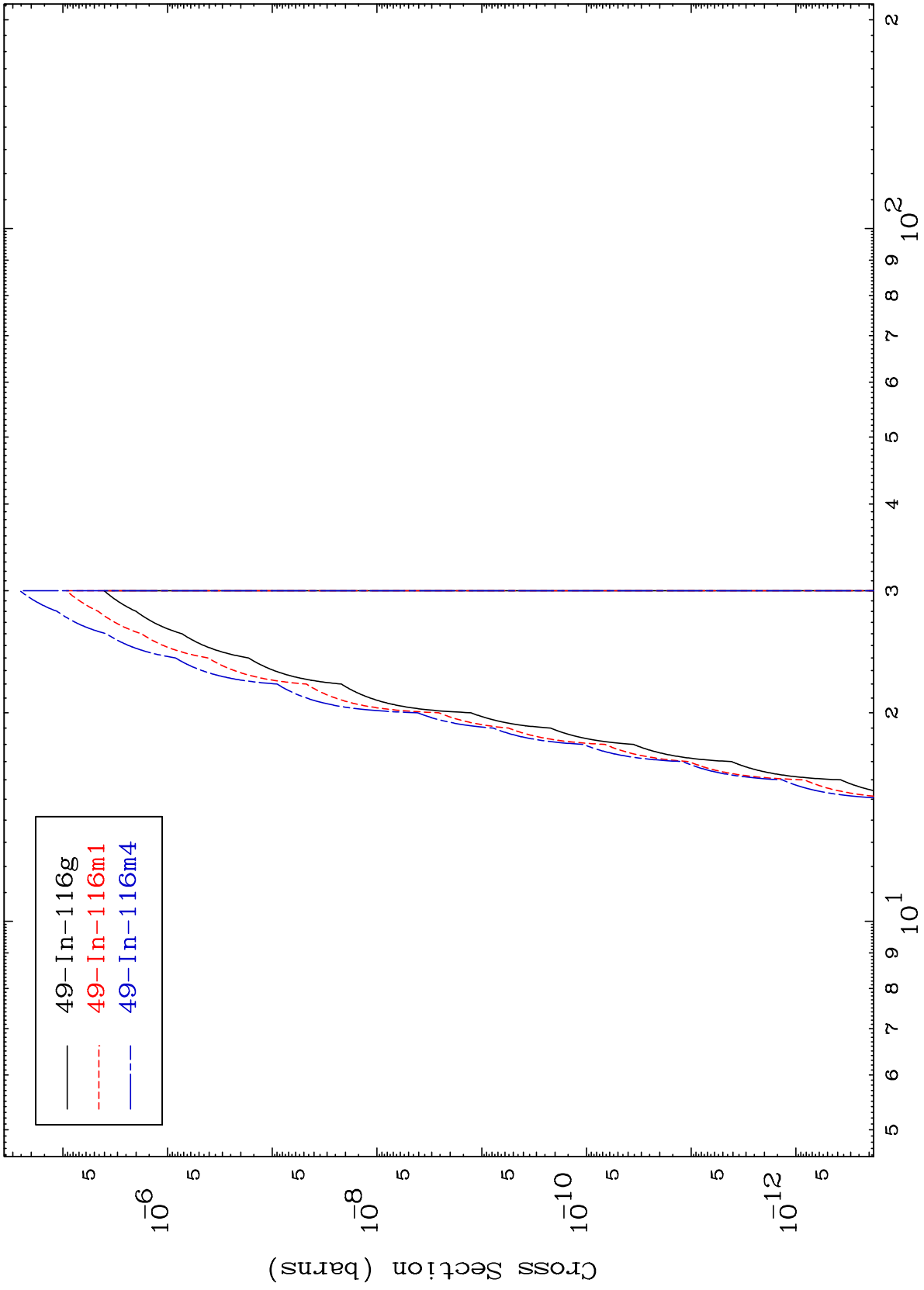


20

MAT 5123

51-Sb-120

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



21

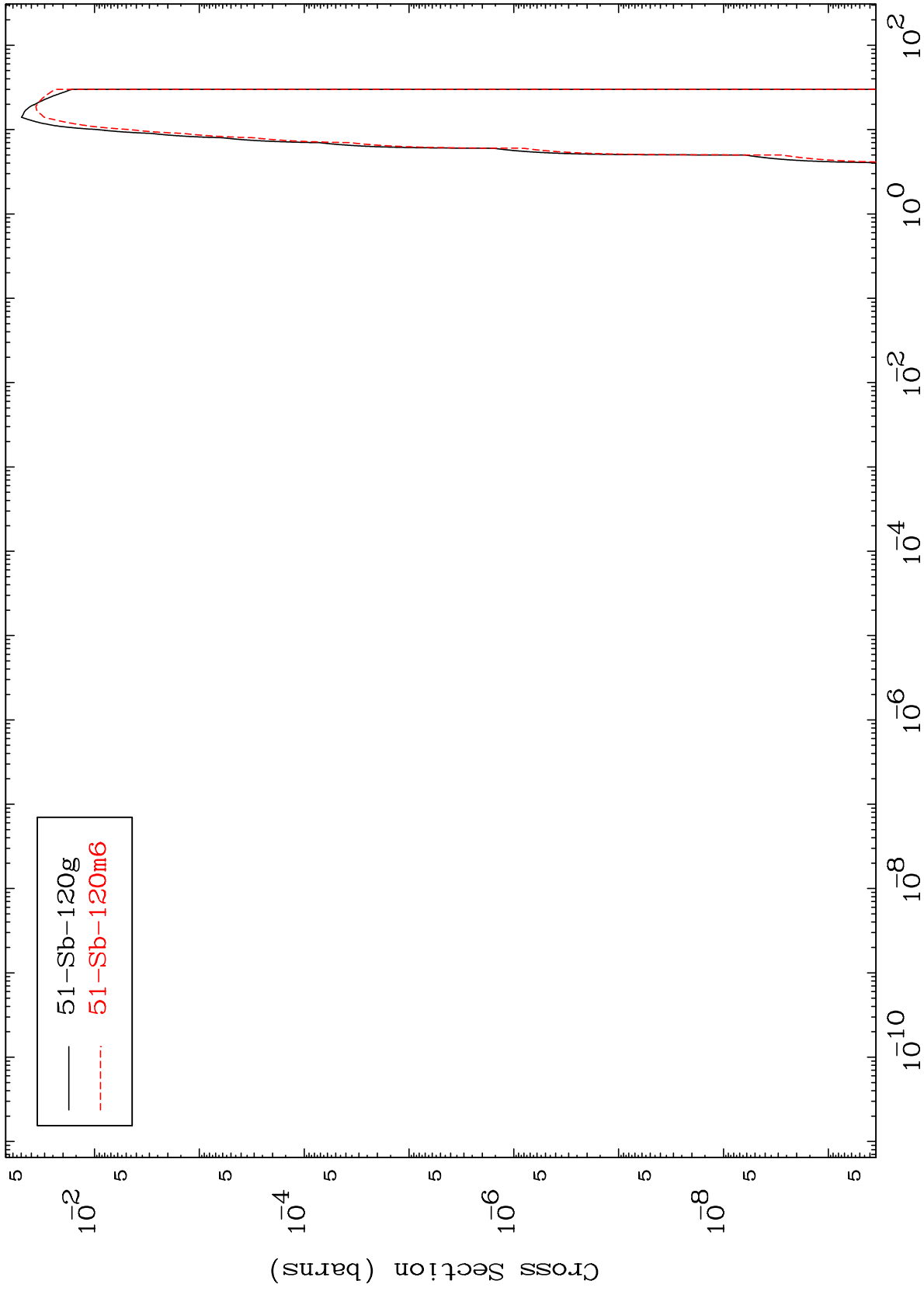
51-Sb-120

MAT 5123

(d,d)

51-Sb-120

Radionuclide Production Cross Section

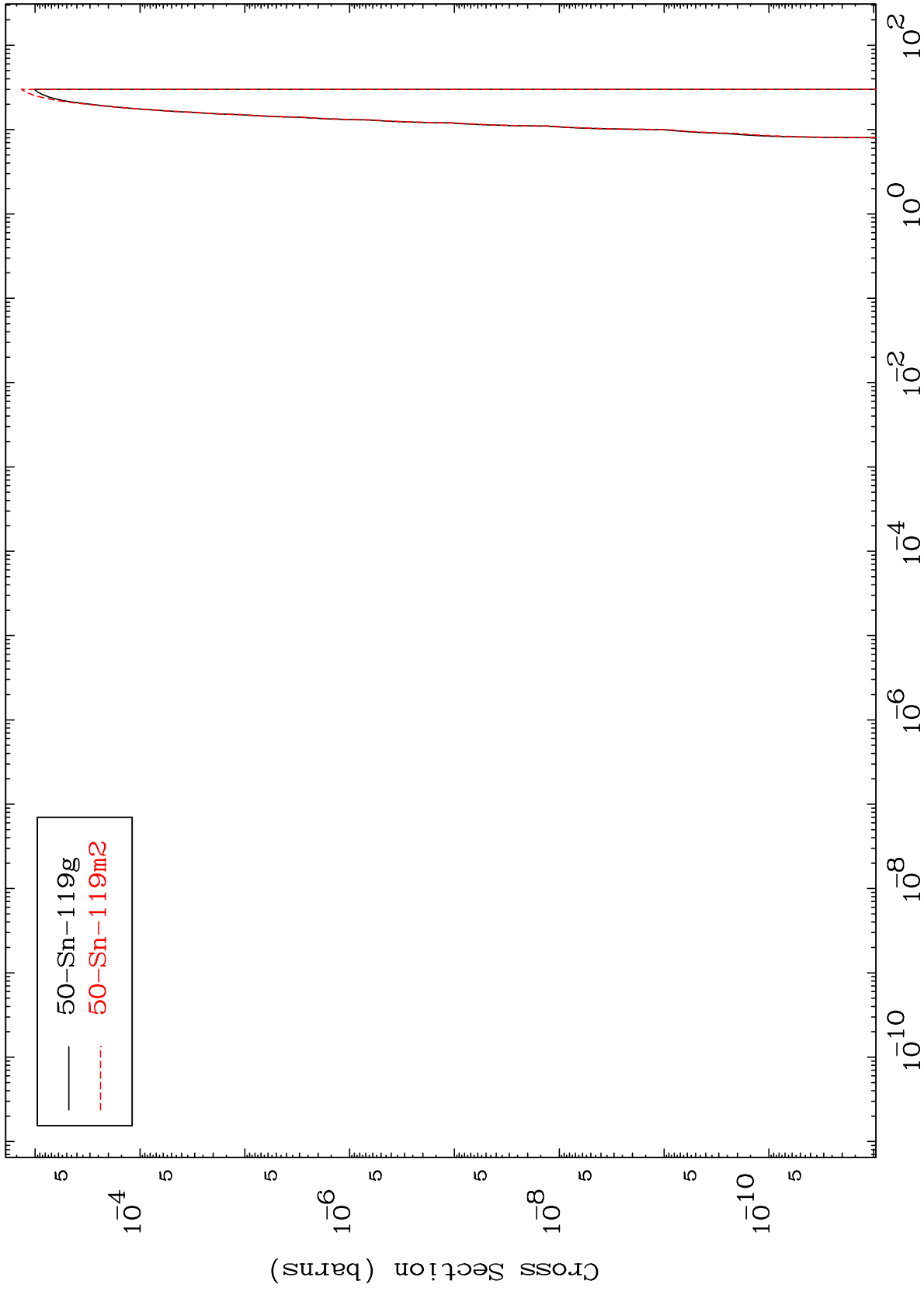


MAT 5123

(d,He-3)

51-Sb-120

Radionuclide Production Cross Section



23

Incident Energy (MeV)

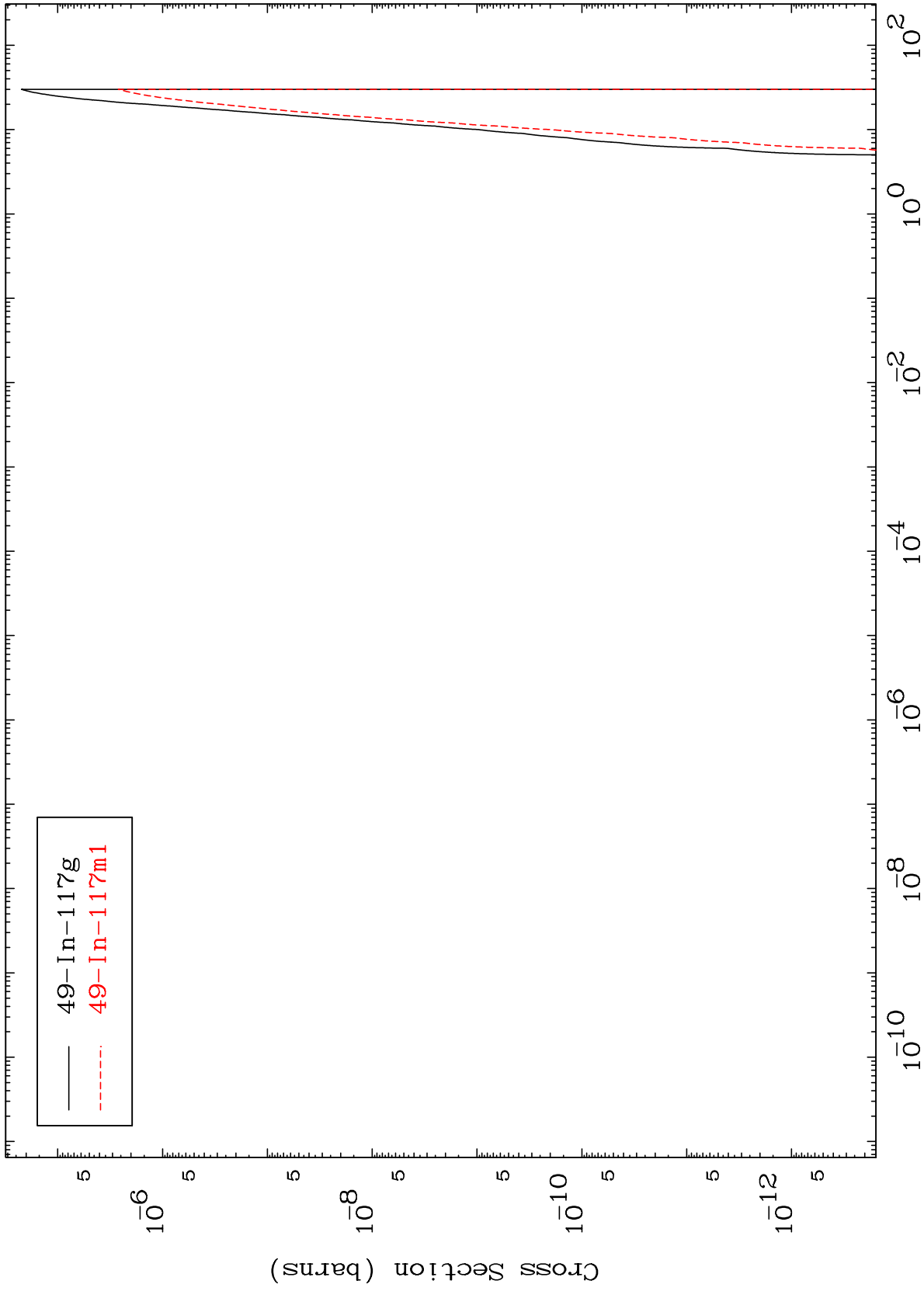
51-Sb-120

MAT 5123

(d,p) α

51-Sb-120

Radionuclide Production Cross Section

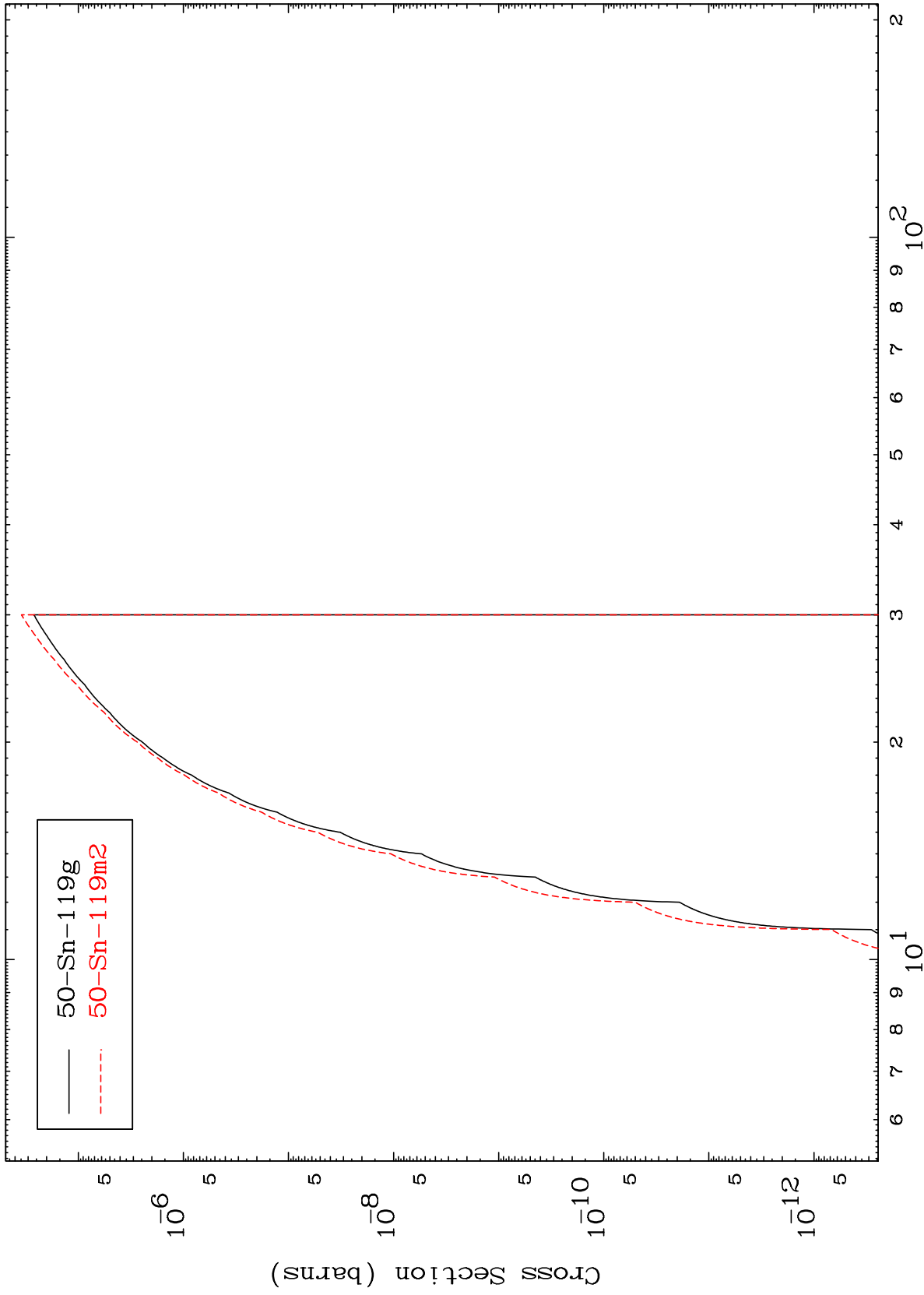


MAT 5123

(d,p) d

51-Sb-120

Radionuclide Production Cross Section



25

Incident Energy (MeV)

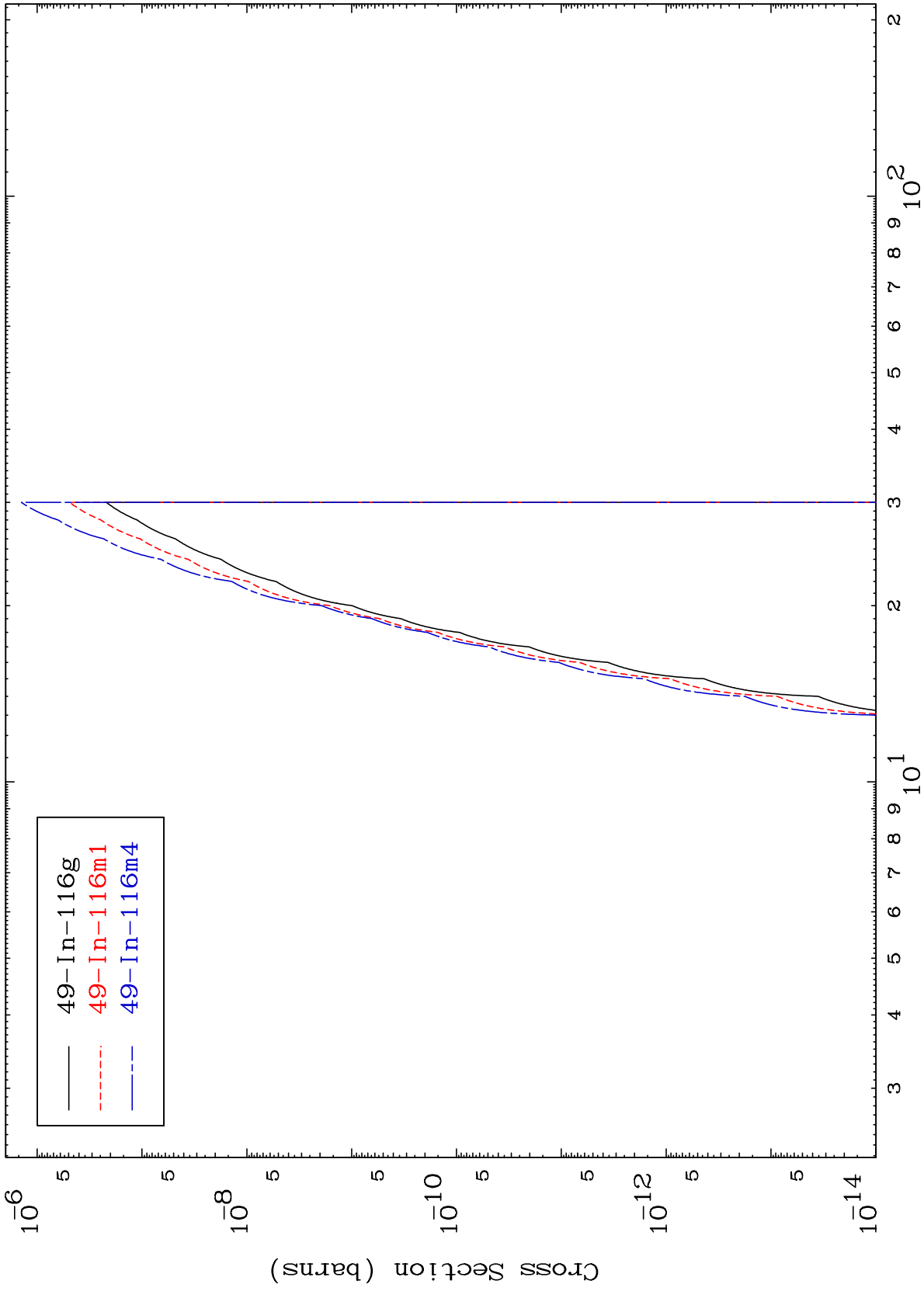
51-Sb-120

MAT 5123

(d,d) α

51-Sb-120

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-120