

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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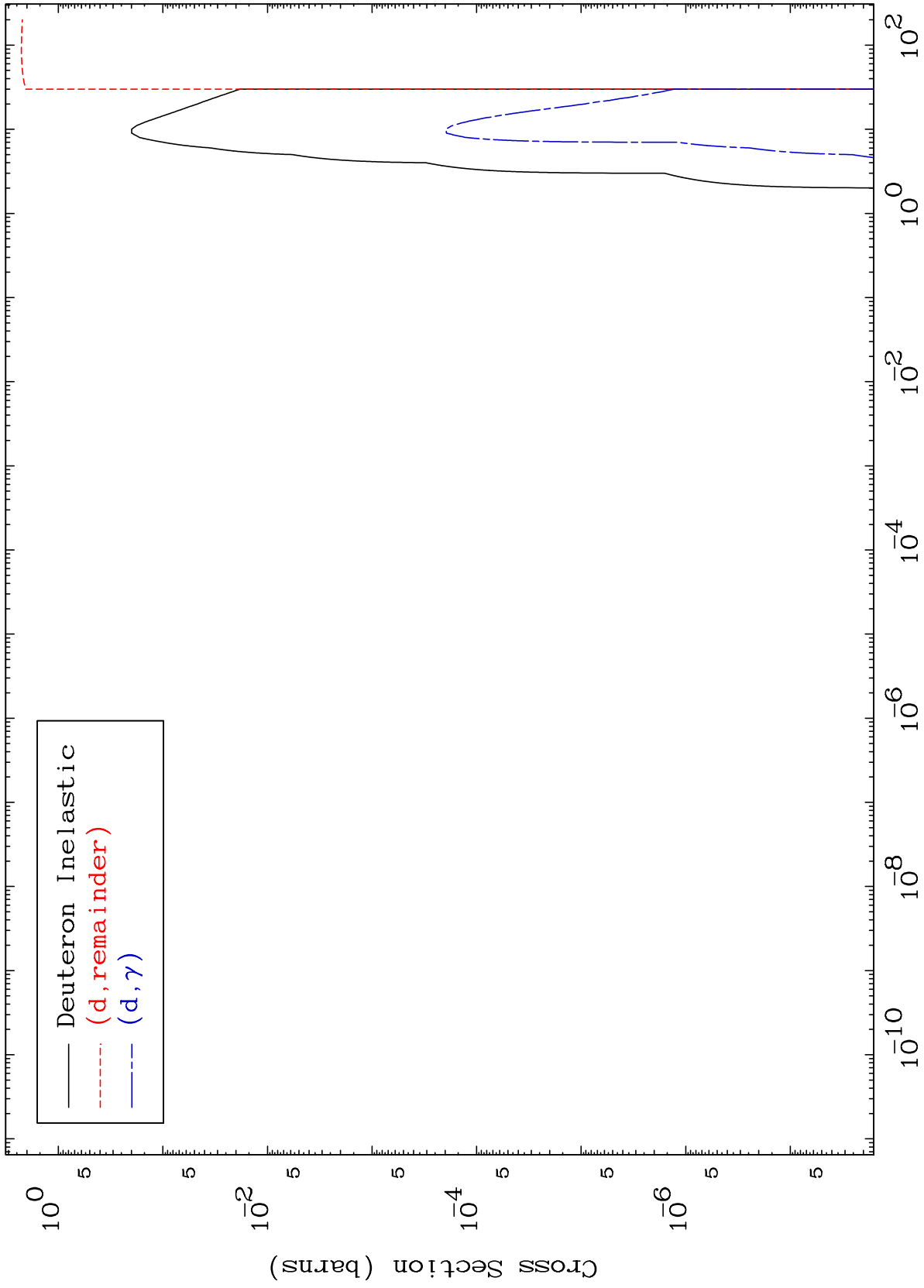
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5110

Deuteron Major
0 Kelvin Cross Sections

51-Sb-116



1

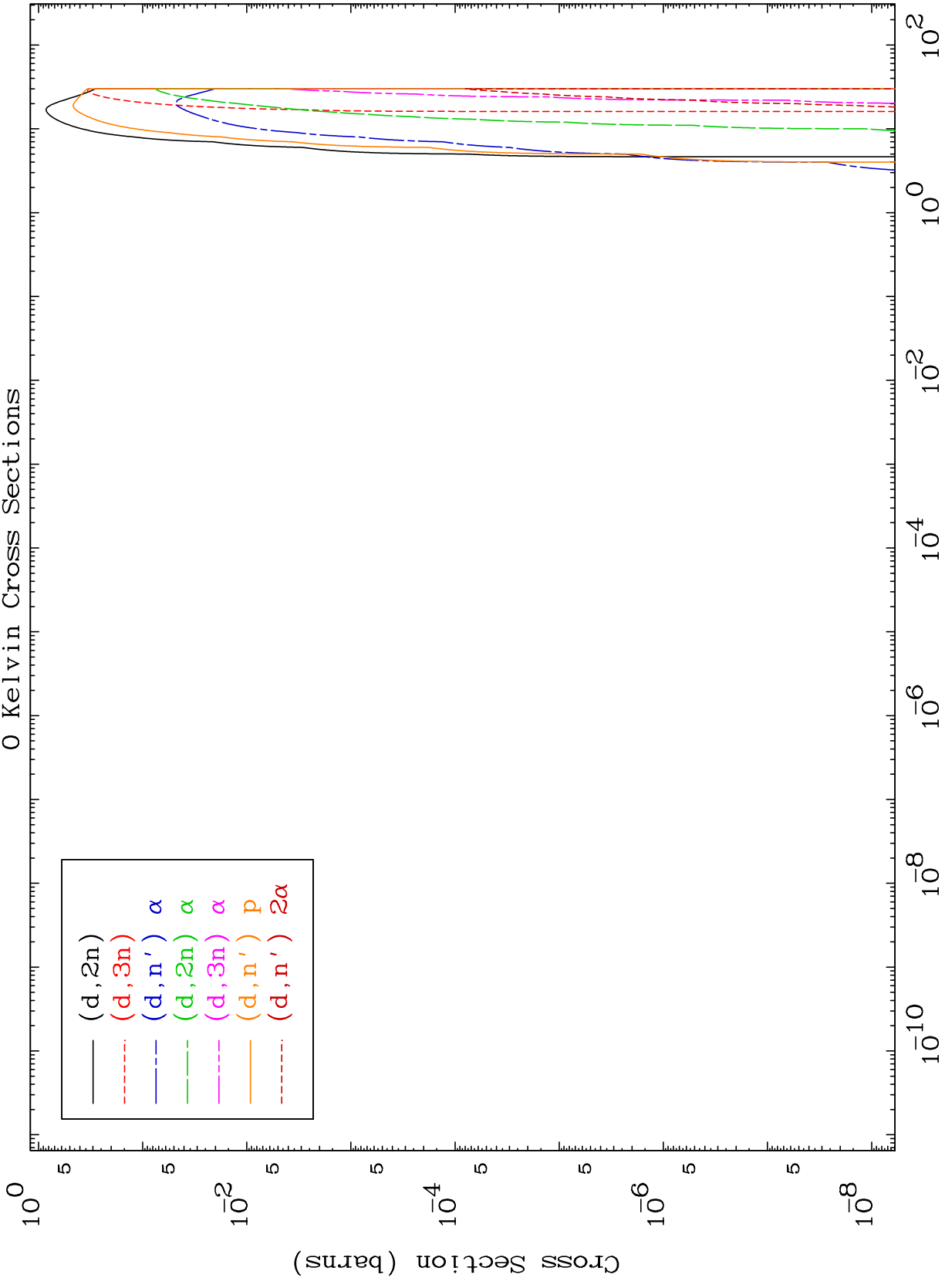
Incident Energy (MeV)

51-Sb-116

MAT 5110

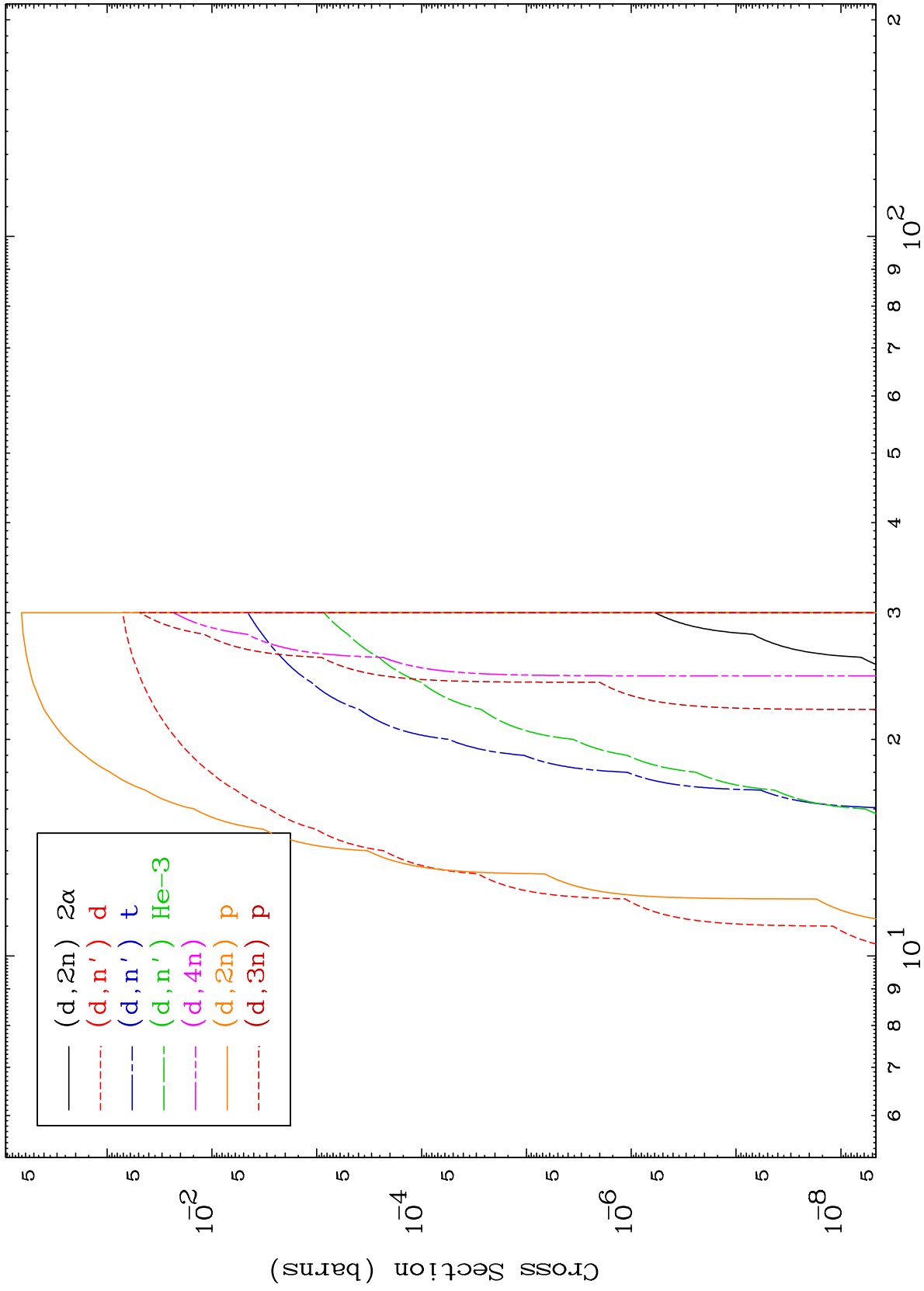
Deuteron Neutron Production
0 Kelvin Cross Sections

51-Sb-116



2

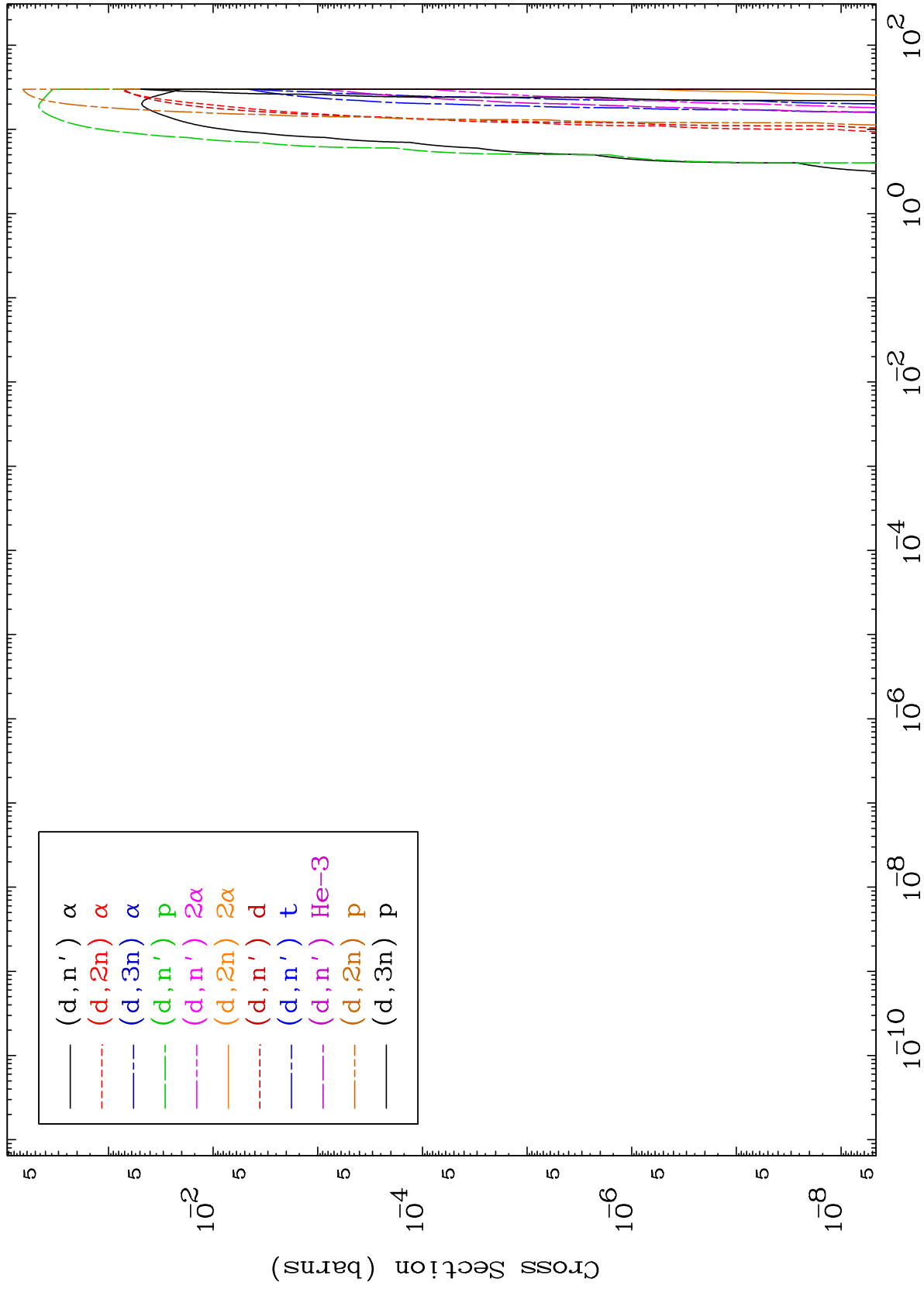
51-Sb-116



MAT 5110

Deuteron Charged Particle
0 Kelvin Cross Sections

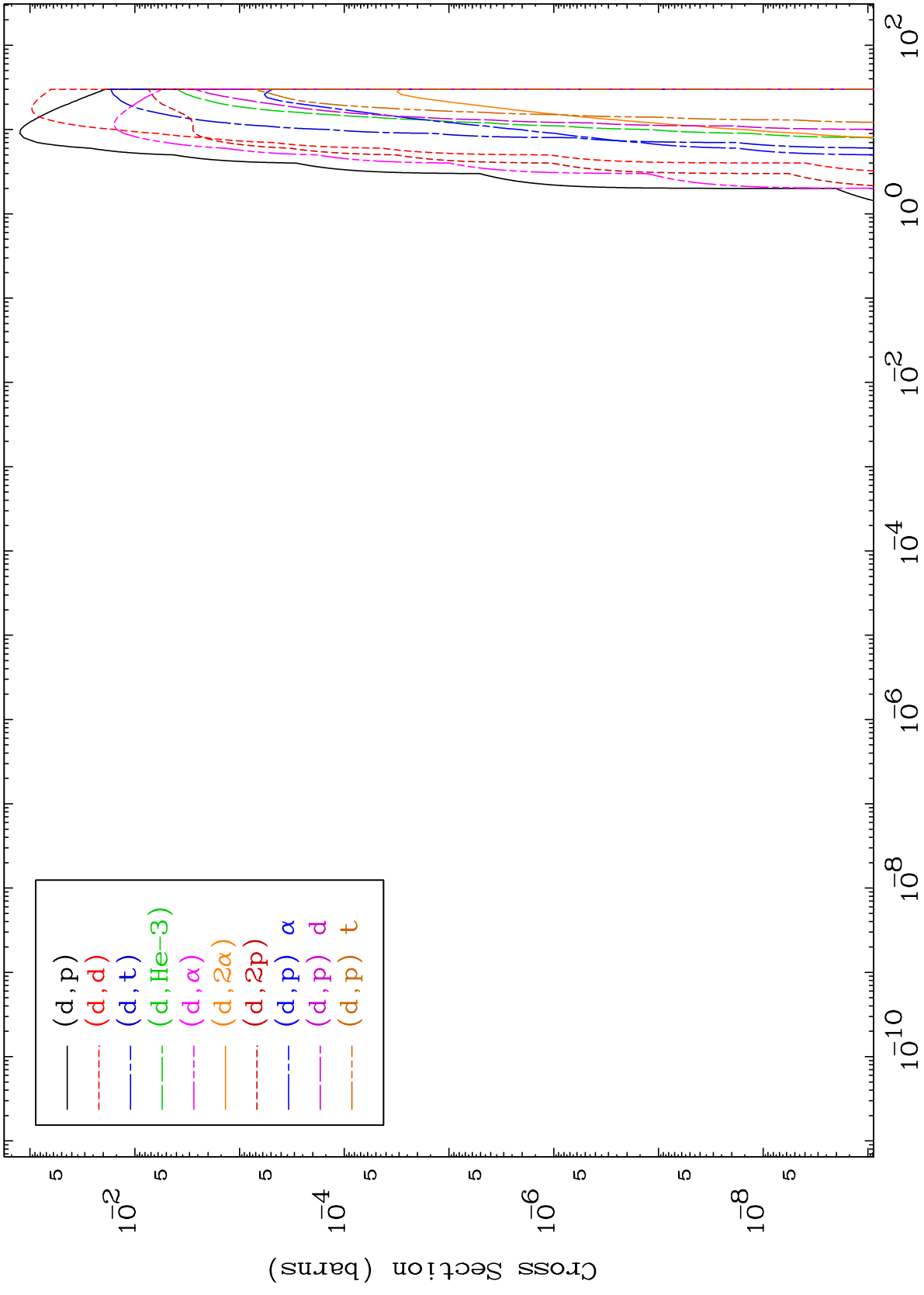
51-Sb-116



MAT 5110

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-116



5

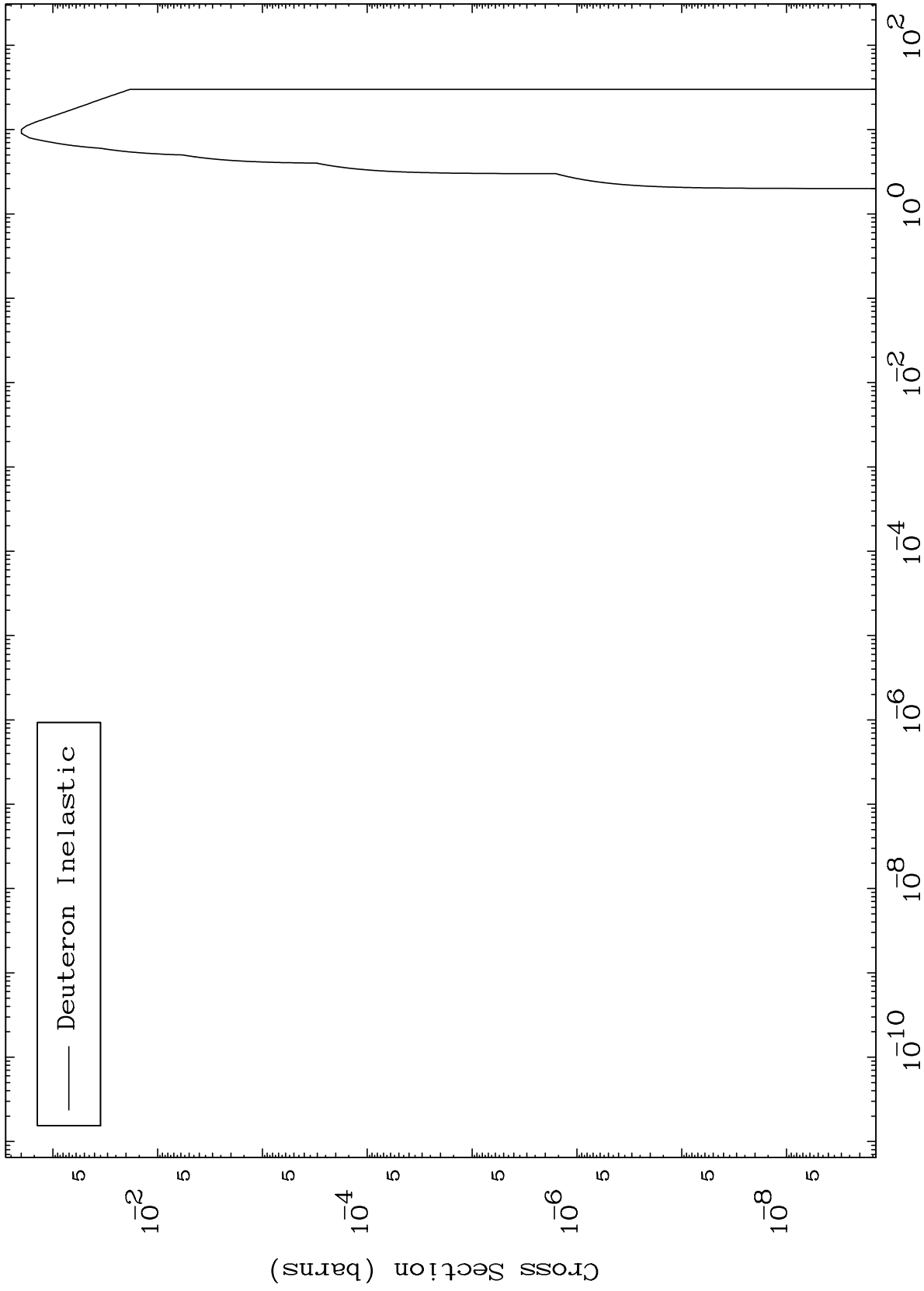
Incident Energy (MeV)

51-Sb-116

MAT 5110

(d,n') Level
0 Kelvin Cross Sections

51-Sb-116



6

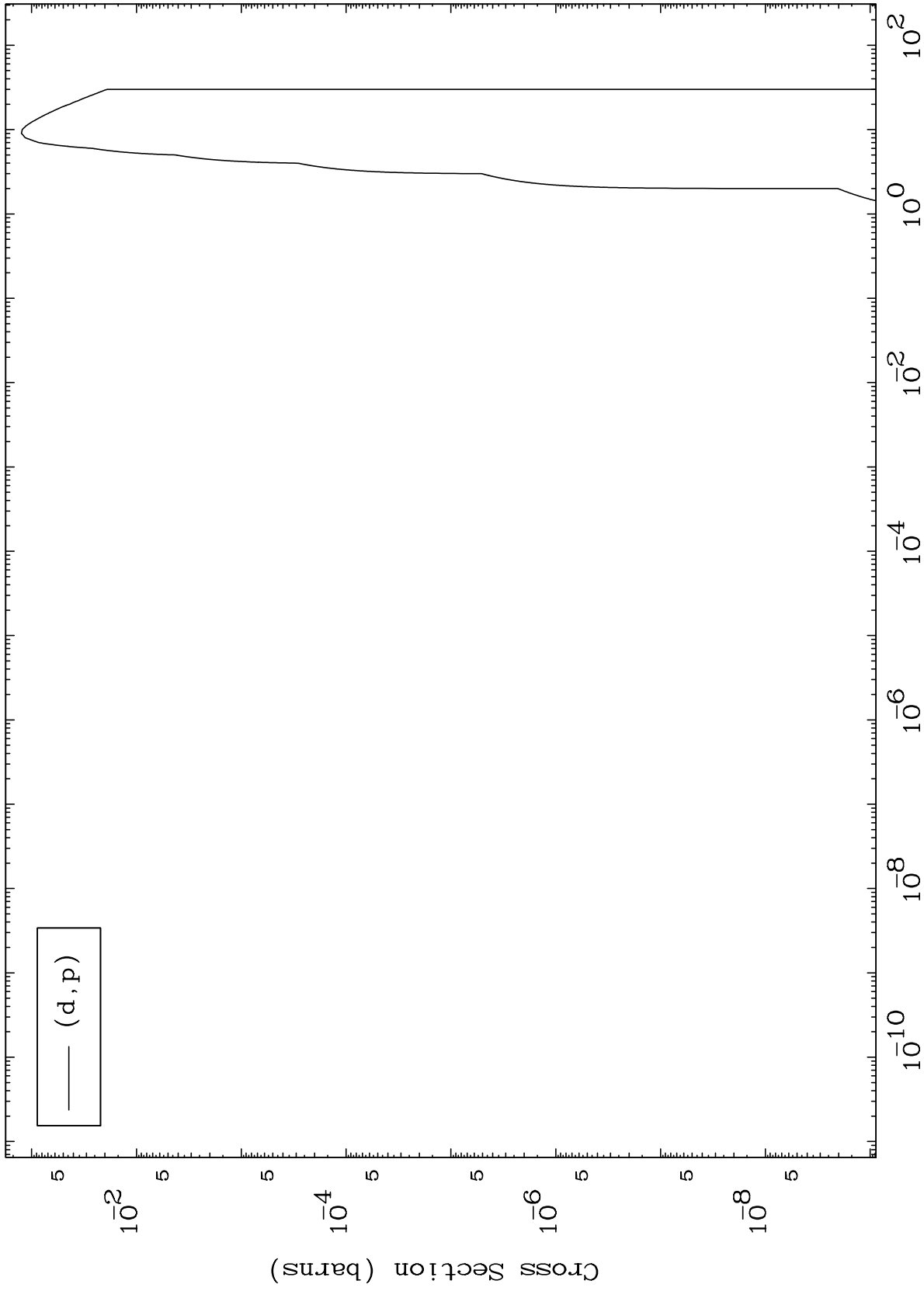
Incident Energy (MeV)

51-Sb-116

MAT 5110

(d,p) Levels
0 Kelvin Cross Sections

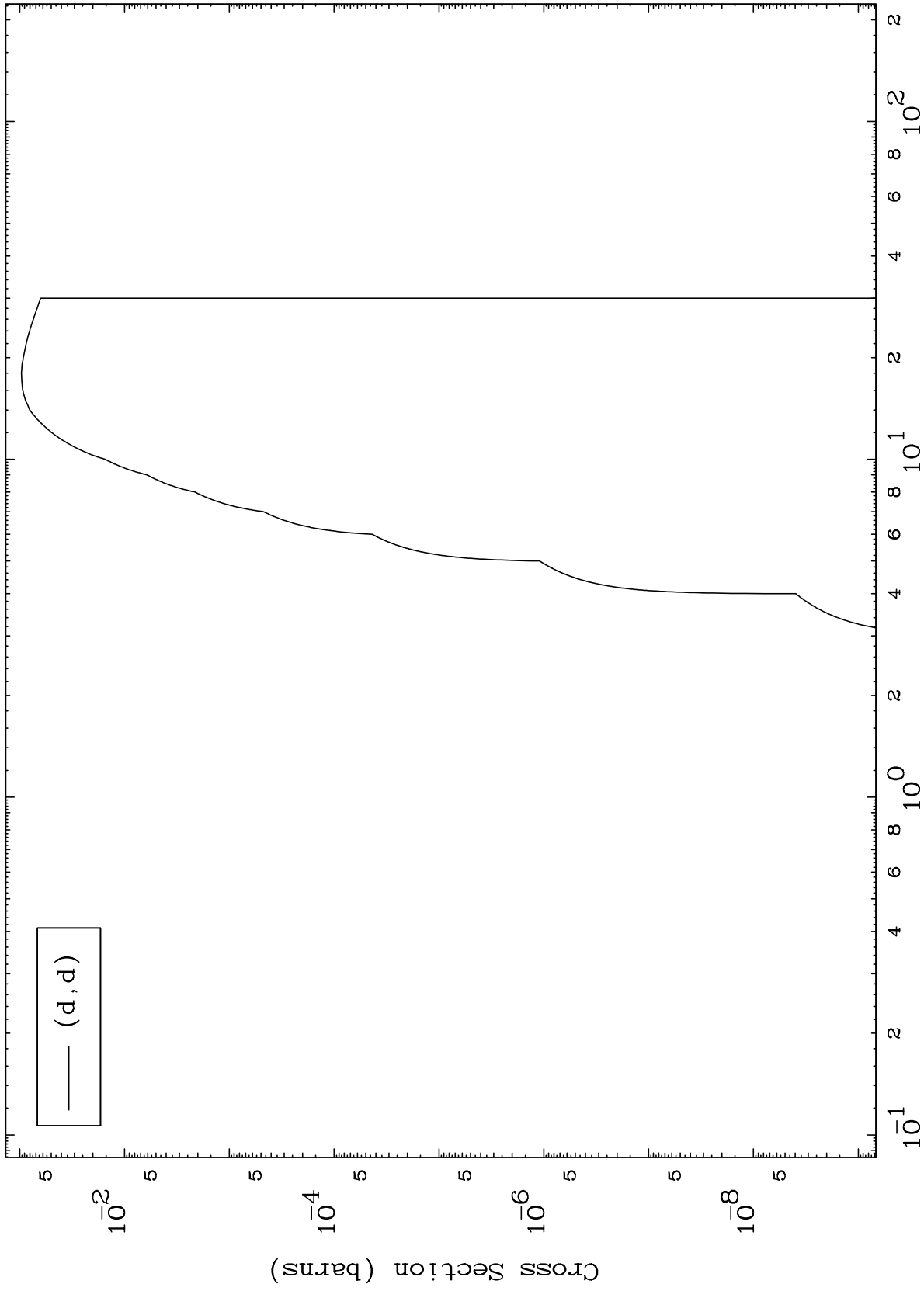
51-Sb-116



MAT 5110

(d,d) Levels
0 Kelvin Cross Sections

51-Sb-116



8

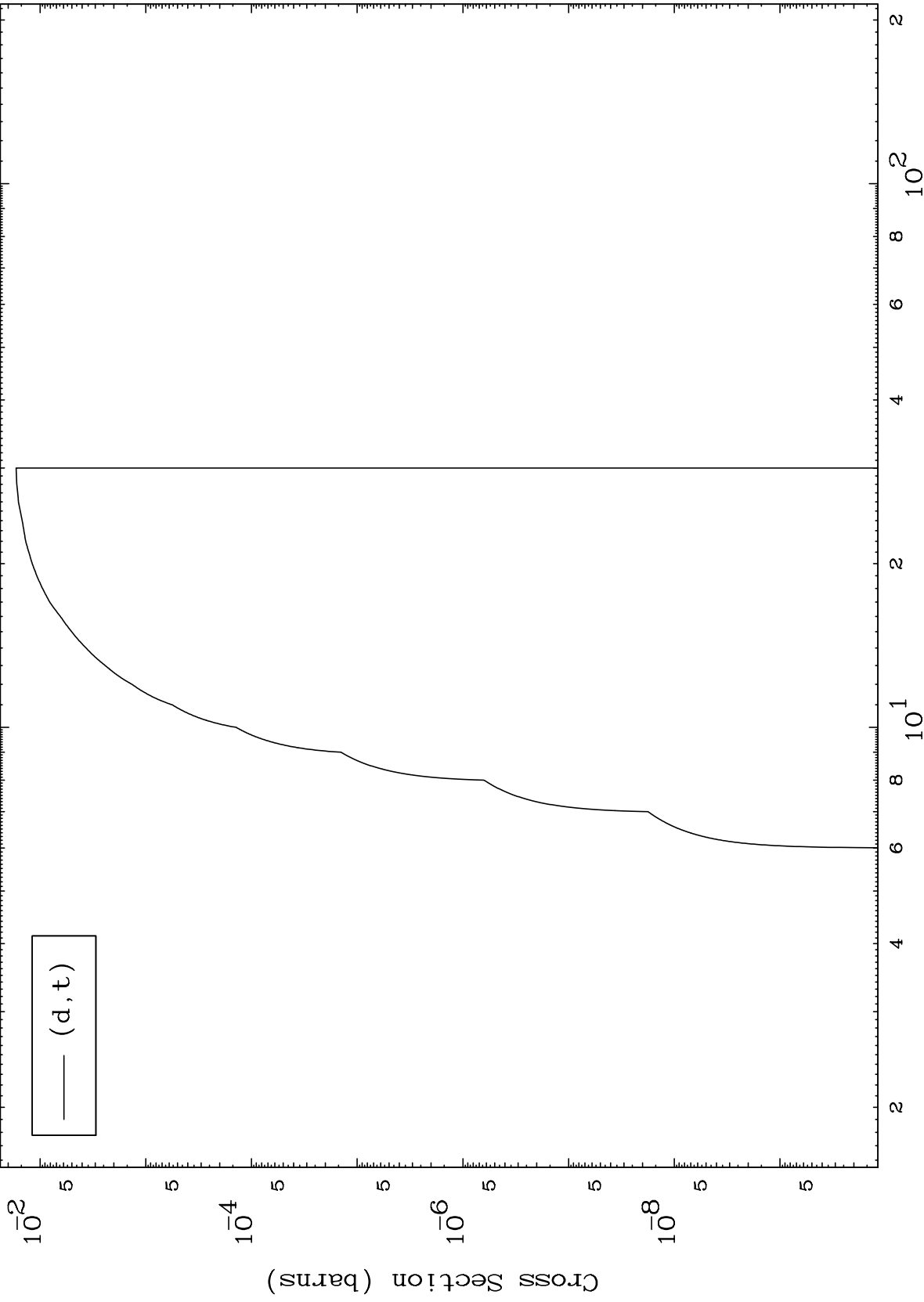
Incident Energy (MeV)

51-Sb-116

MAT 5110

(d,t) Levels
0 Kelvin Cross Sections

51-Sb-116



9

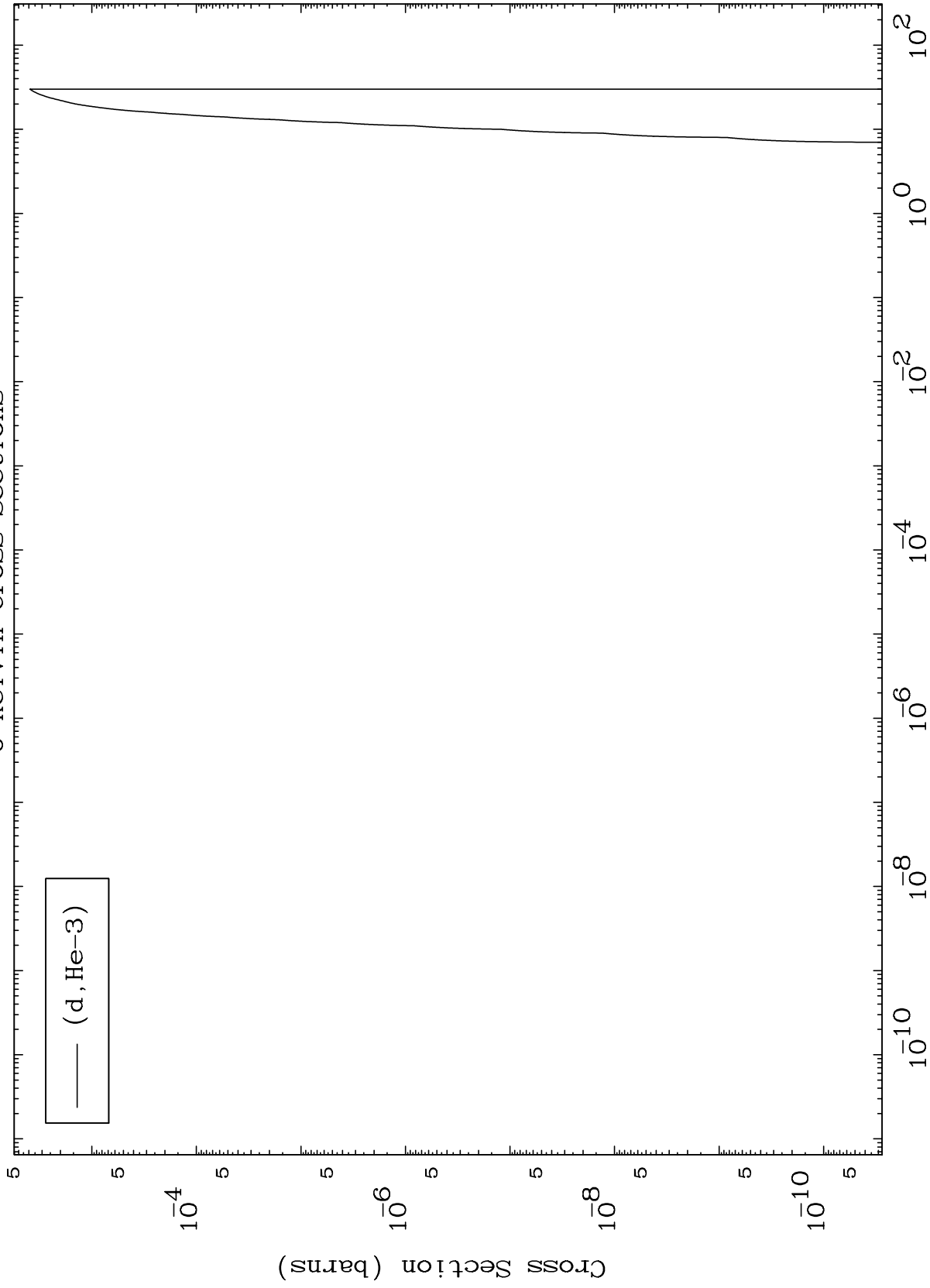
Incident Energy (MeV)

51-Sb-116

MAT 5110

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-116



10

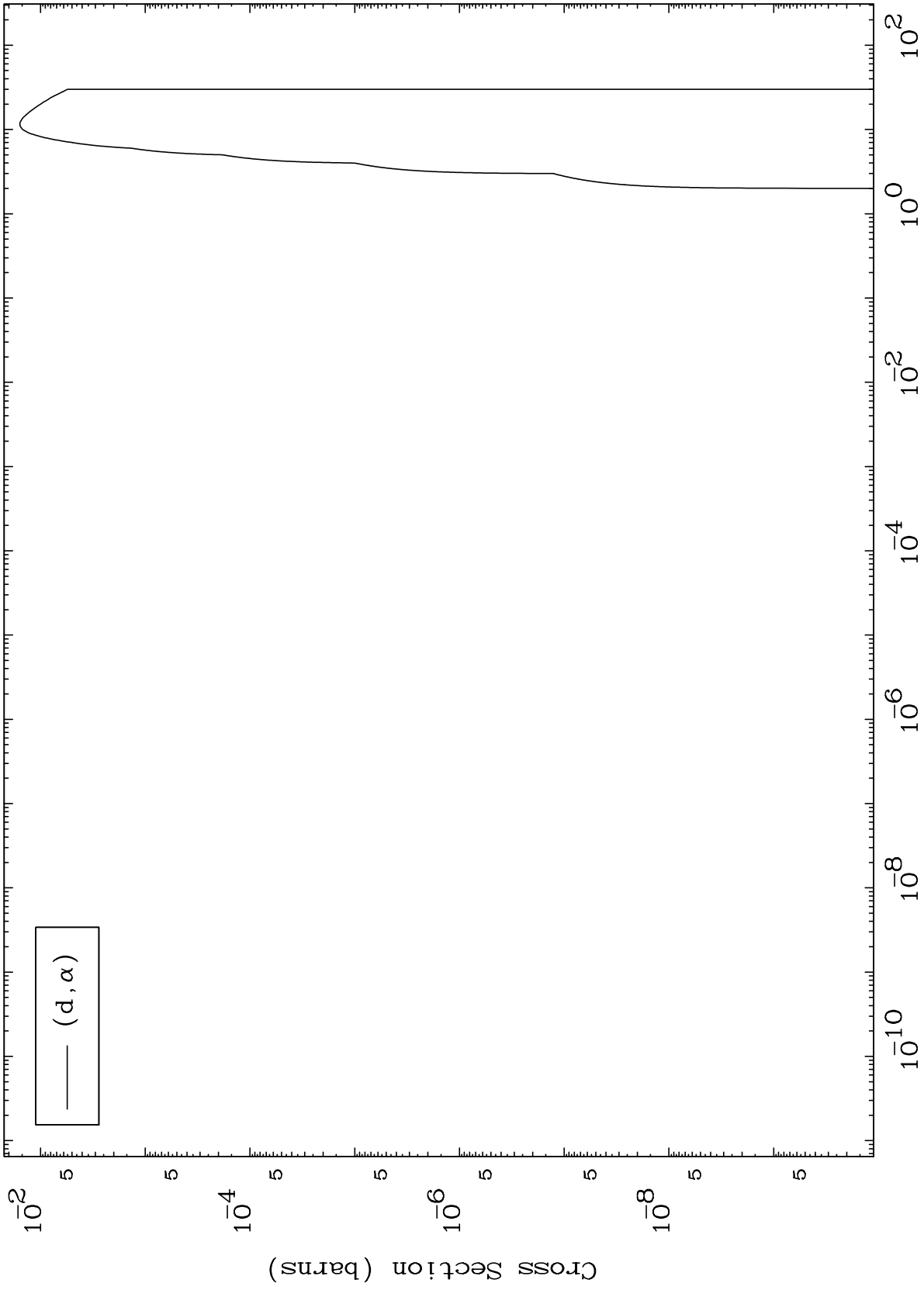
Incident Energy (MeV)

51-Sb-116

MAT 5110

(d, α) Levels
0 Kelvin Cross Sections

51-Sb-116



11

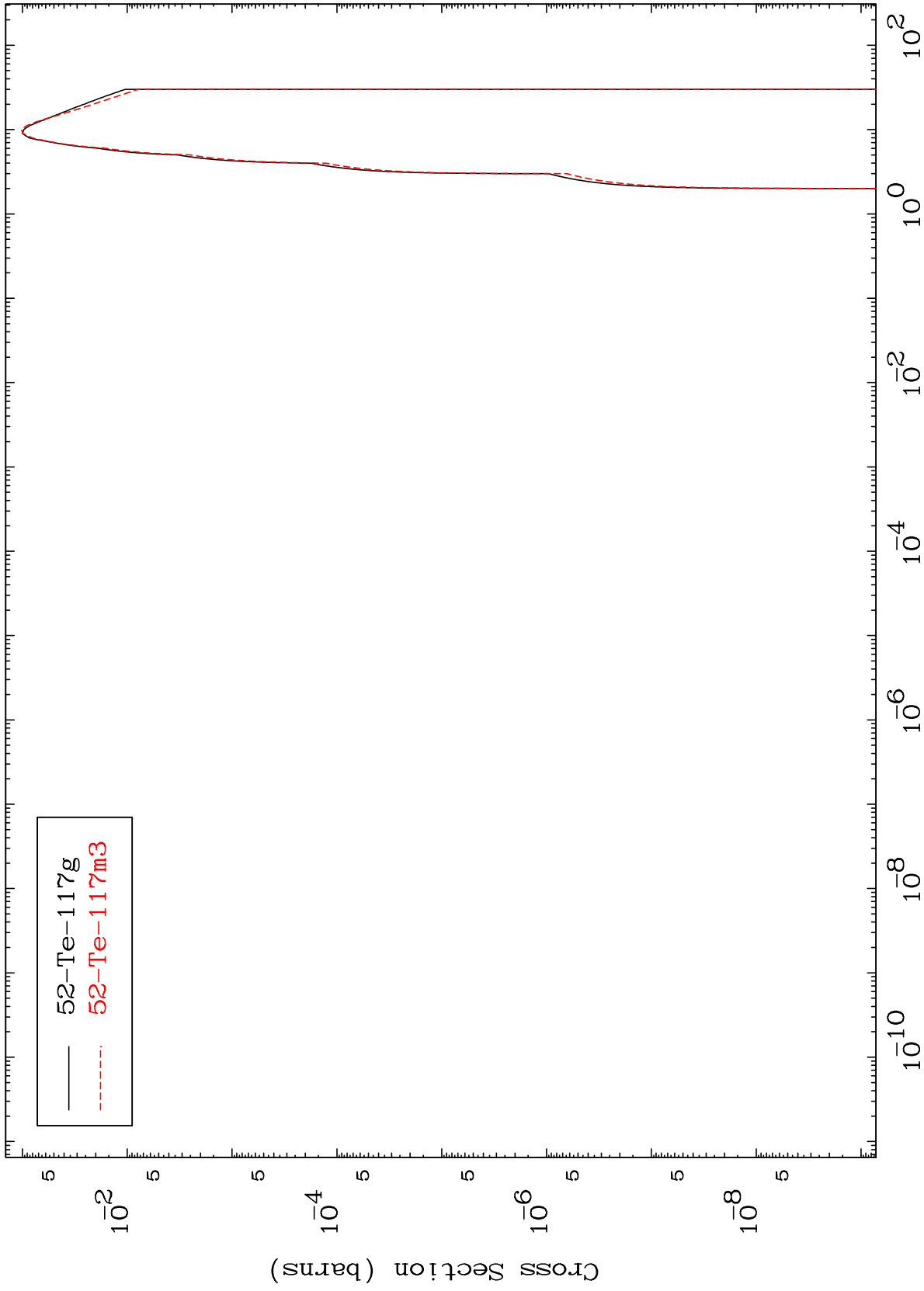
Incident Energy (MeV)

51-Sb-116

MAT 5110

Deuteron Inelastic
Radionuclide Production Cross Section

51-Sb-116



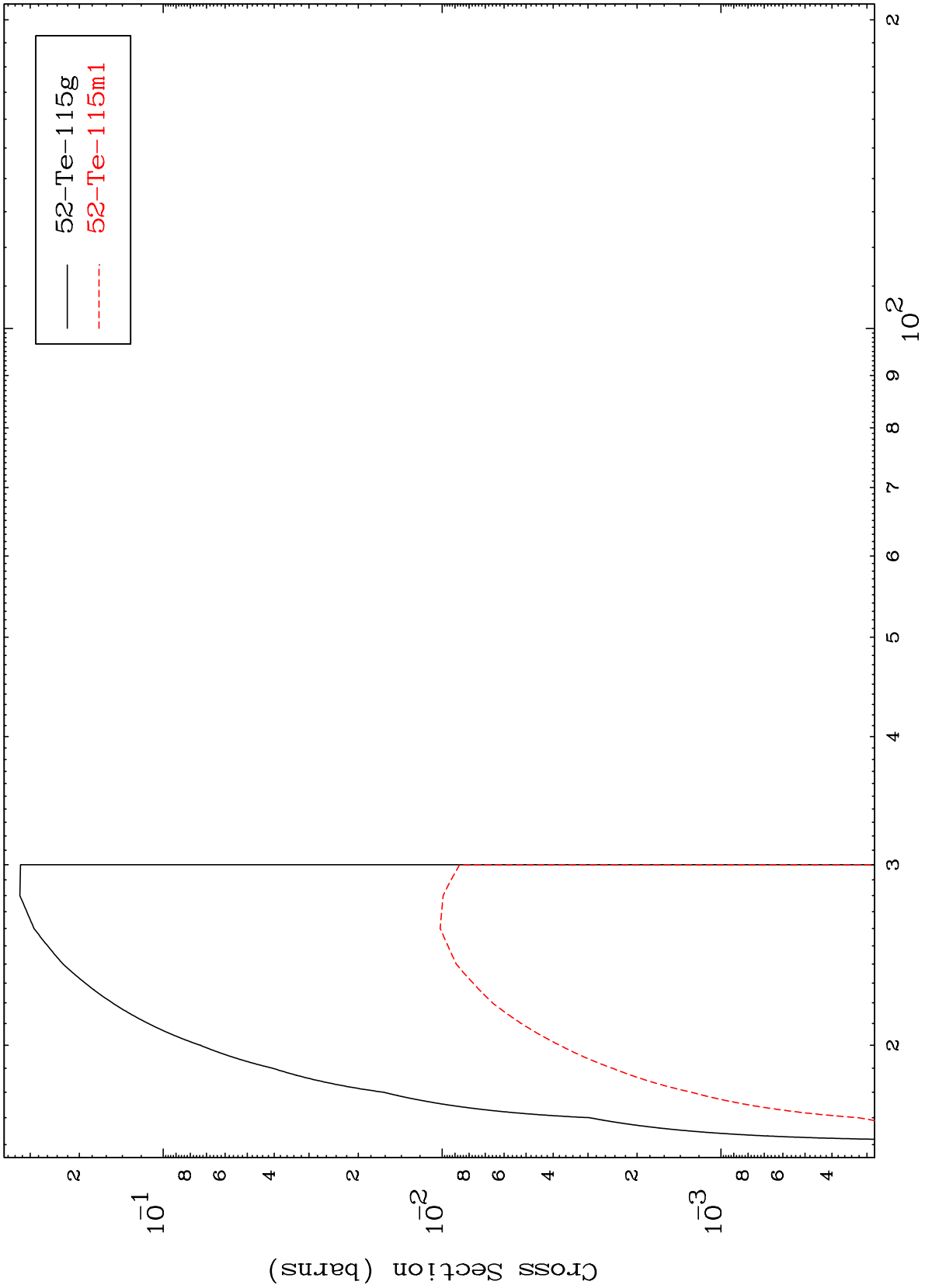
51-Sb-116

MAT 5110

(d,3n)

51-Sb-116

Radionuclide Production Cross Section



13

Incident Energy (MeV)

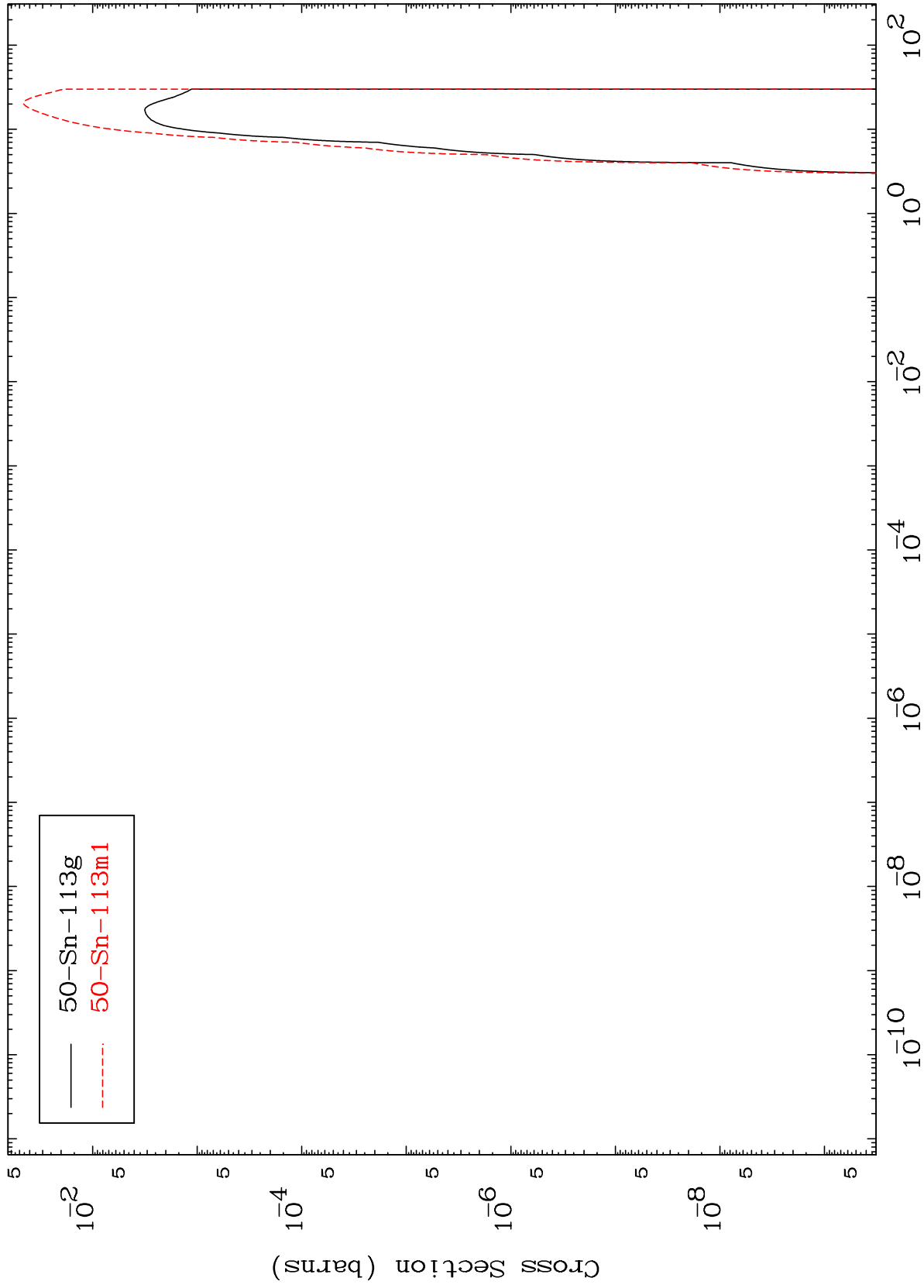
51-Sb-116

MAT 5110

(d,n') α

51-Sb-116

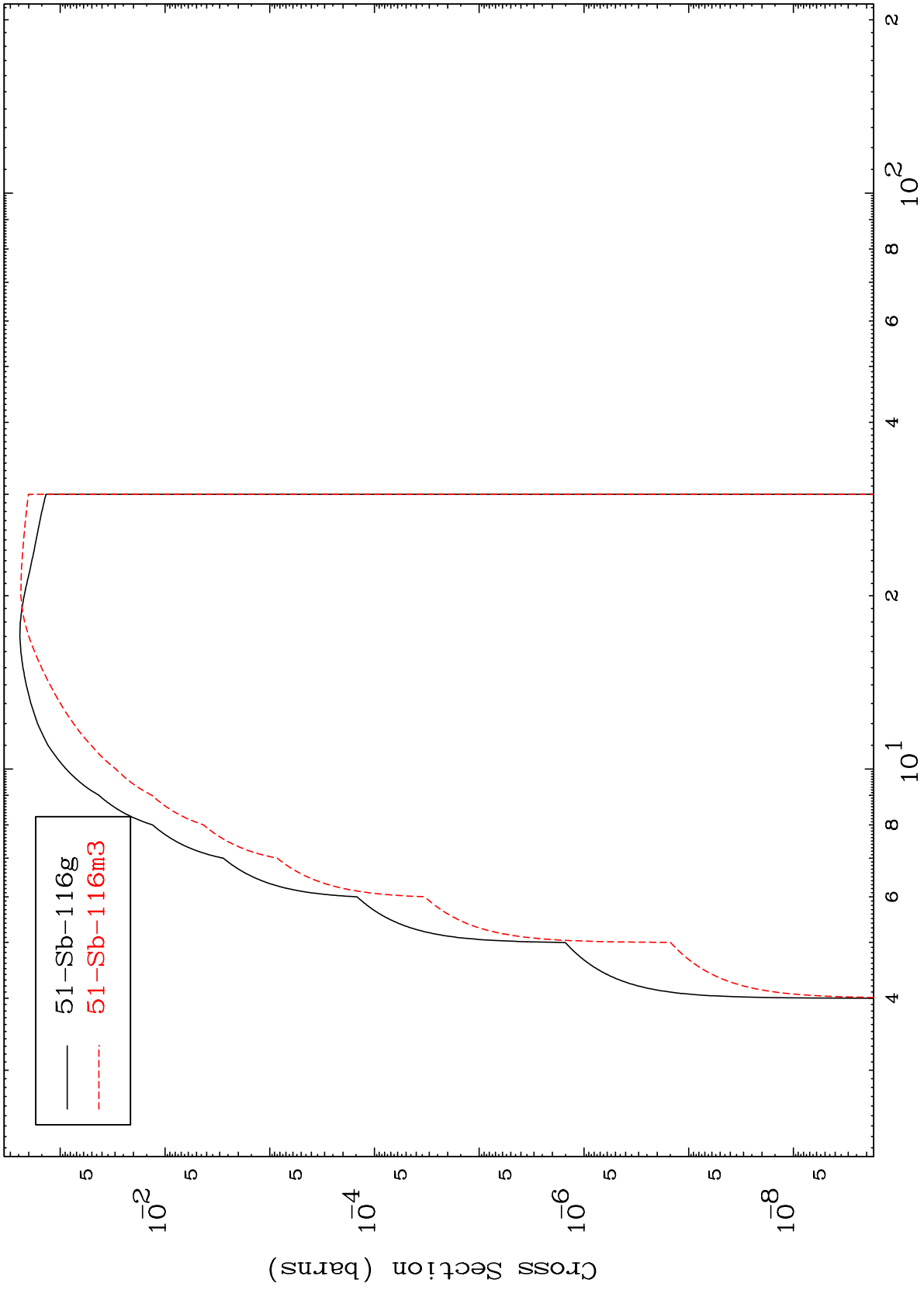
Radionuclide Production Cross Section



MAT 5110

51-Sb-116

(d,n') p
Radionuclide Production Cross Section



15

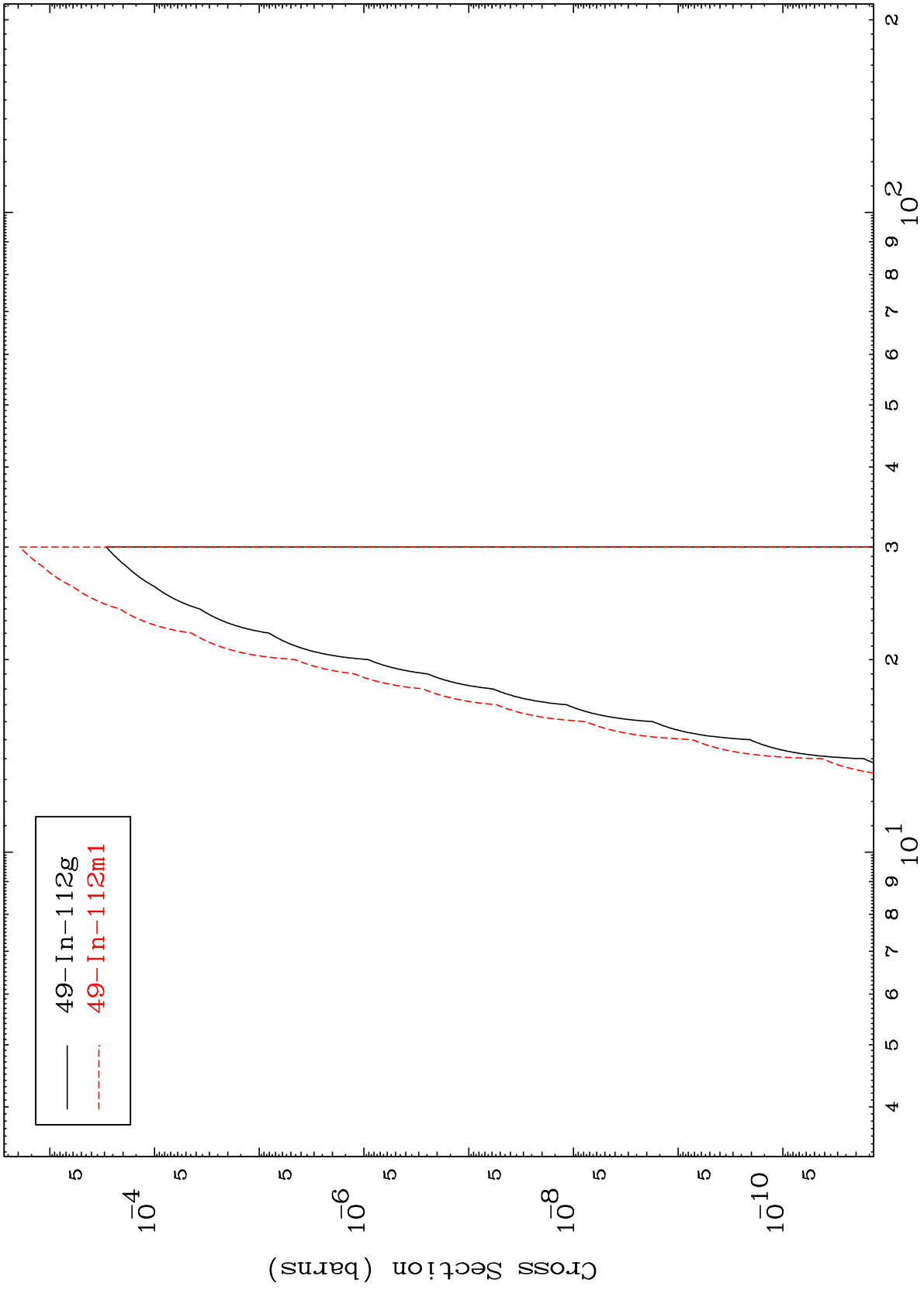
Incident Energy (MeV)

51-Sb-116

MAT 5110

51-Sb-116

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



16

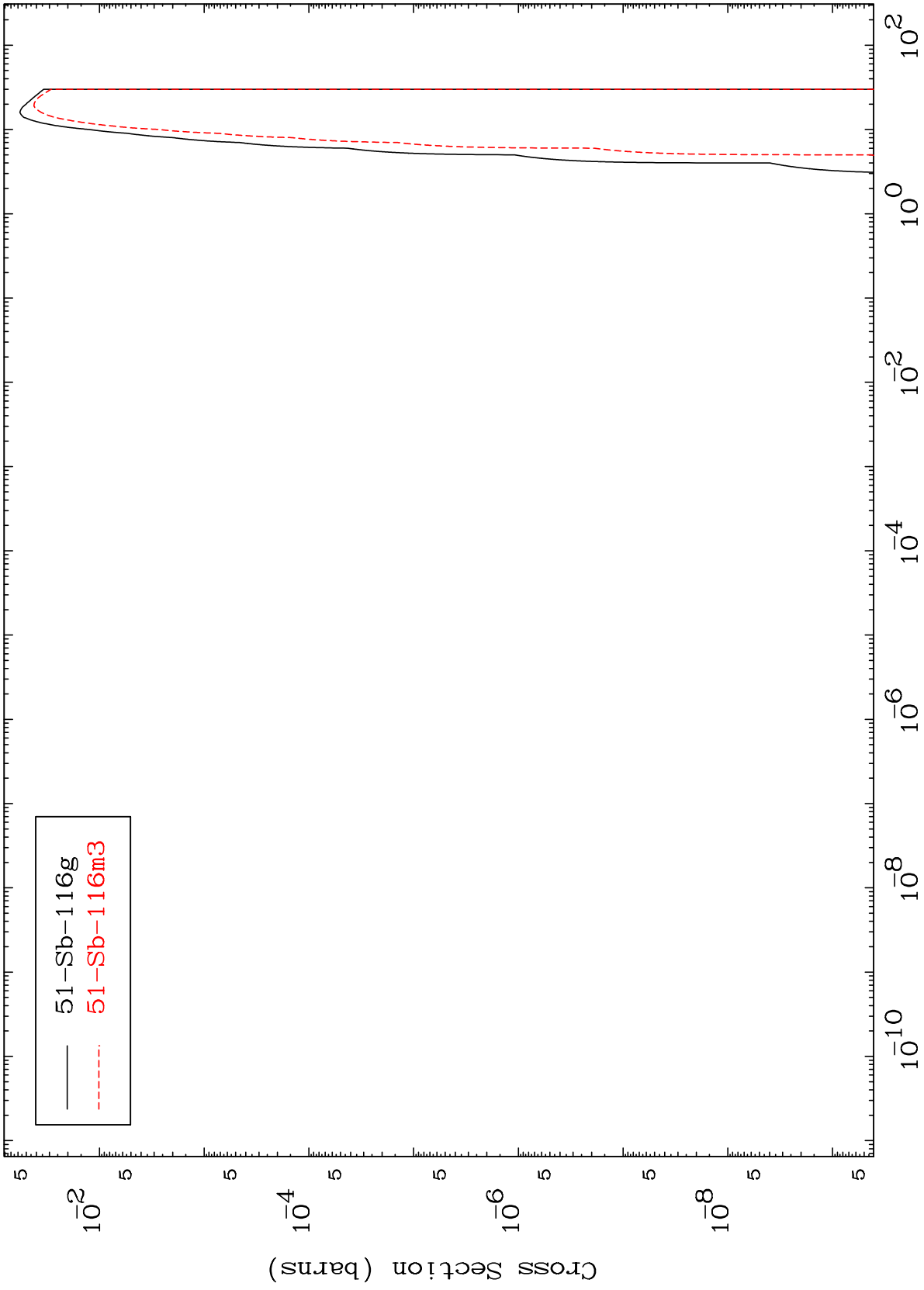
51-Sb-116

MAT 5110

(d,d)

51-Sb-116

Radionuclide Production Cross Section

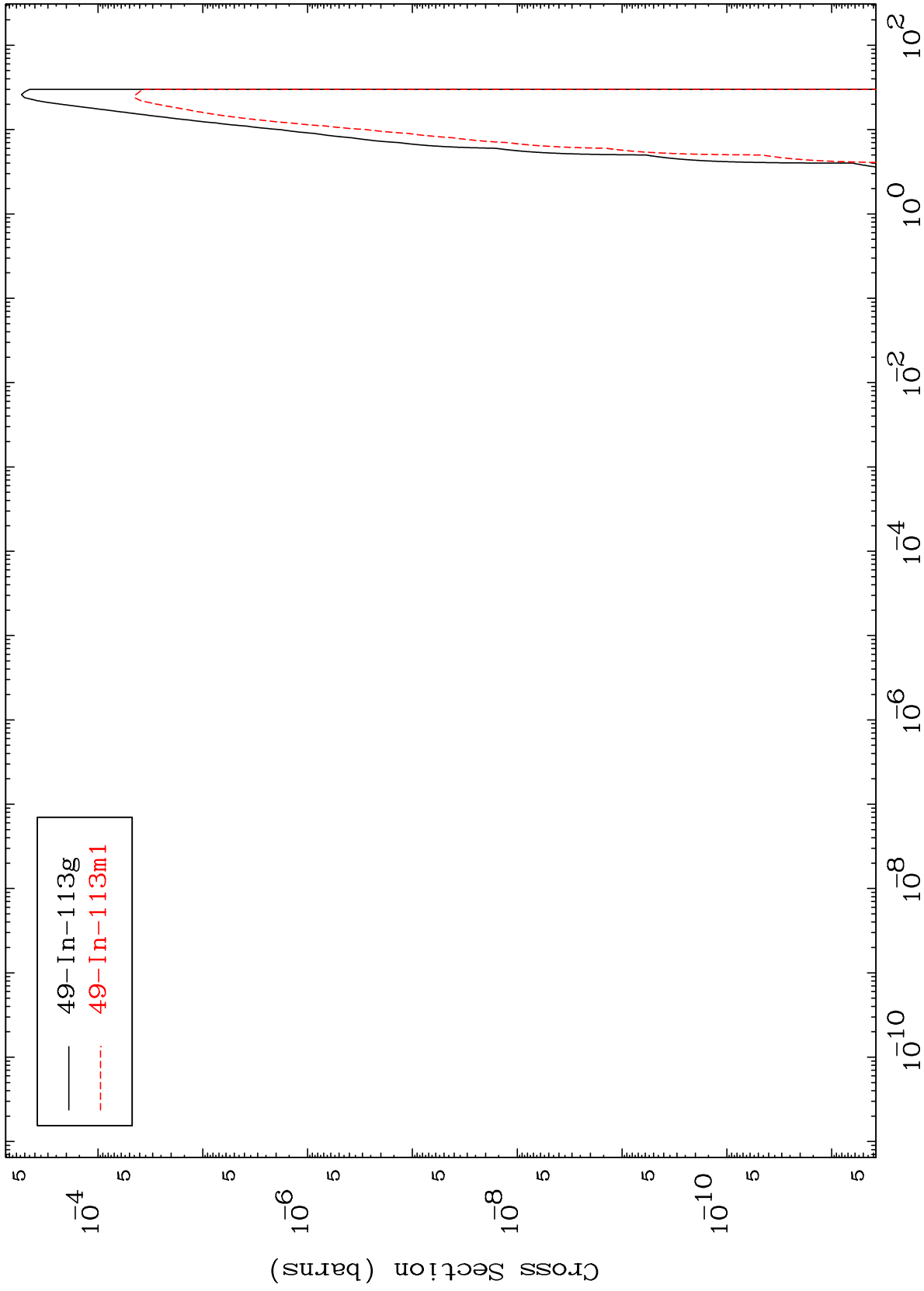


MAT 5110

(d,p) α

51-Sb-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

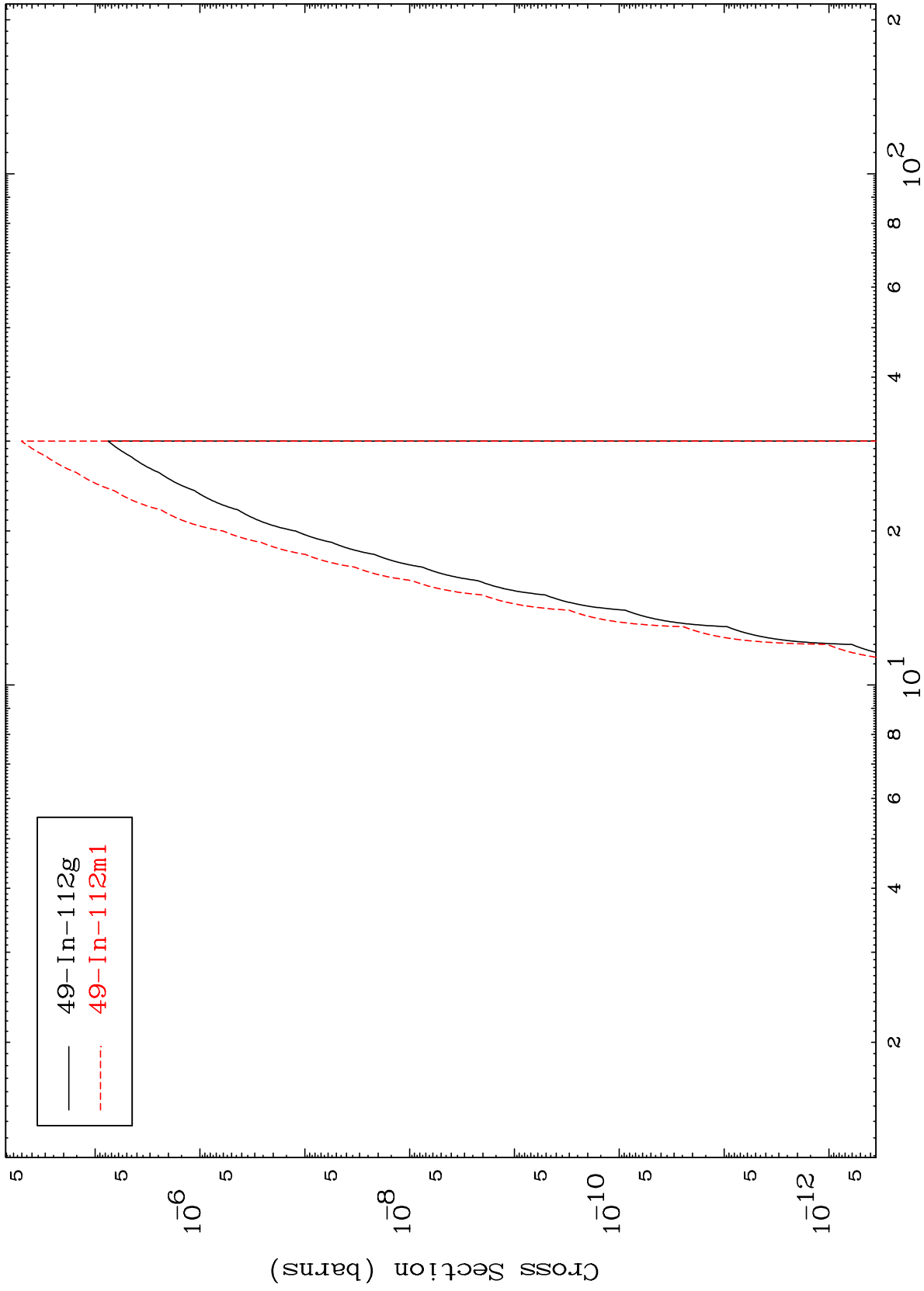
51-Sb-116

MAT 5110

(d,d) α

51-Sb-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-116