

Program EVALPLOT
(Version 2018-1)

by

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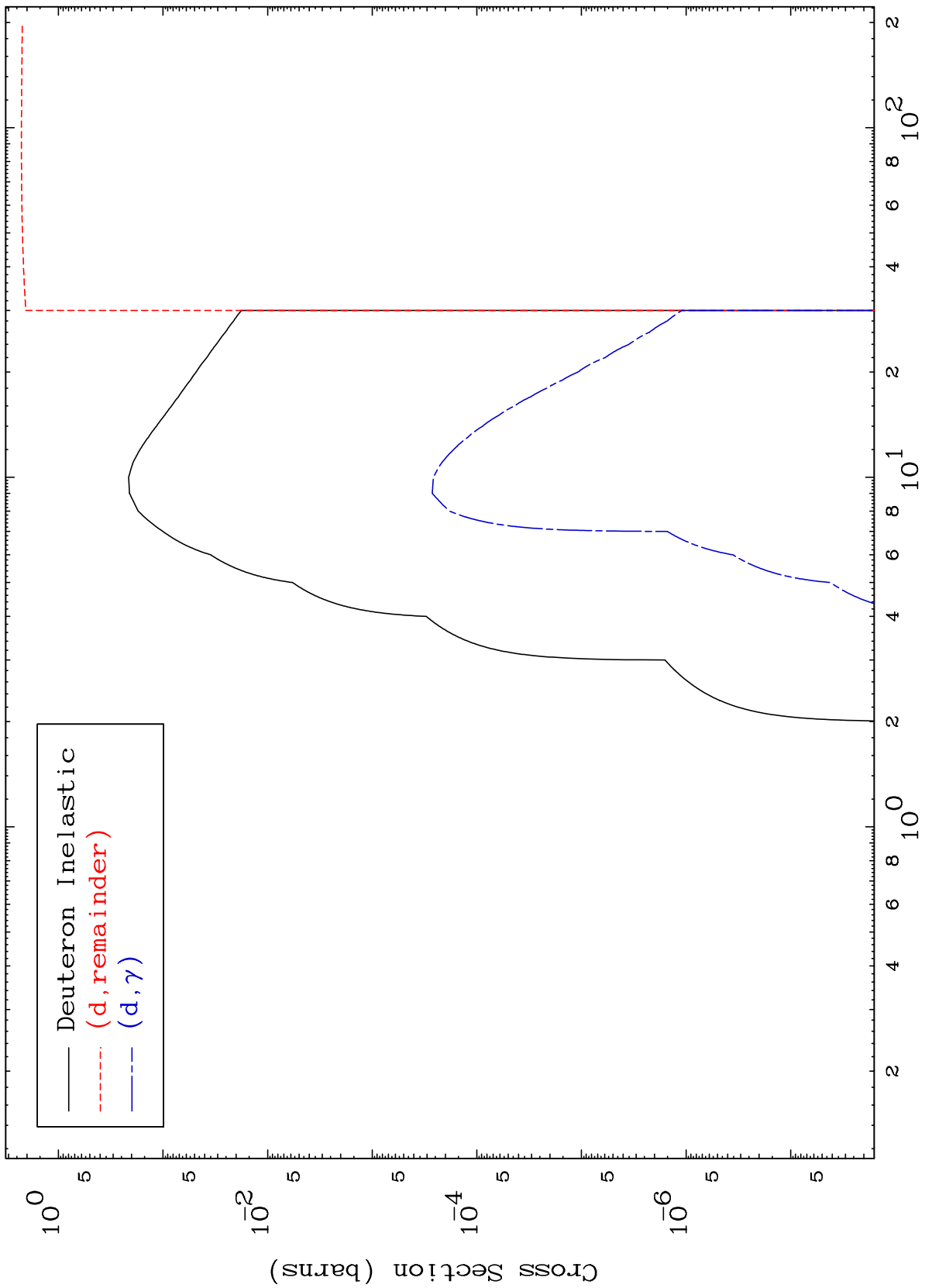
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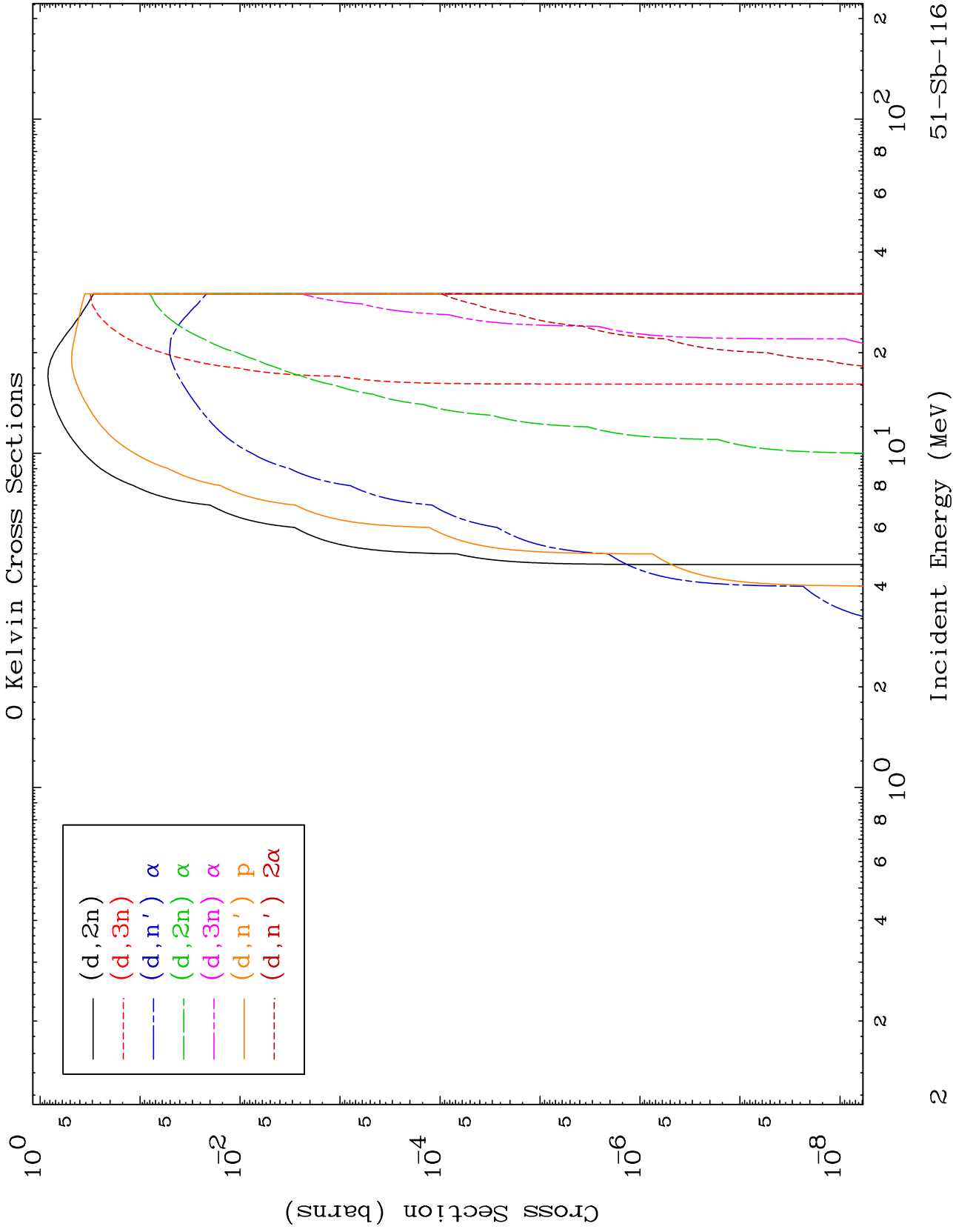
Press Mouse Button to Start

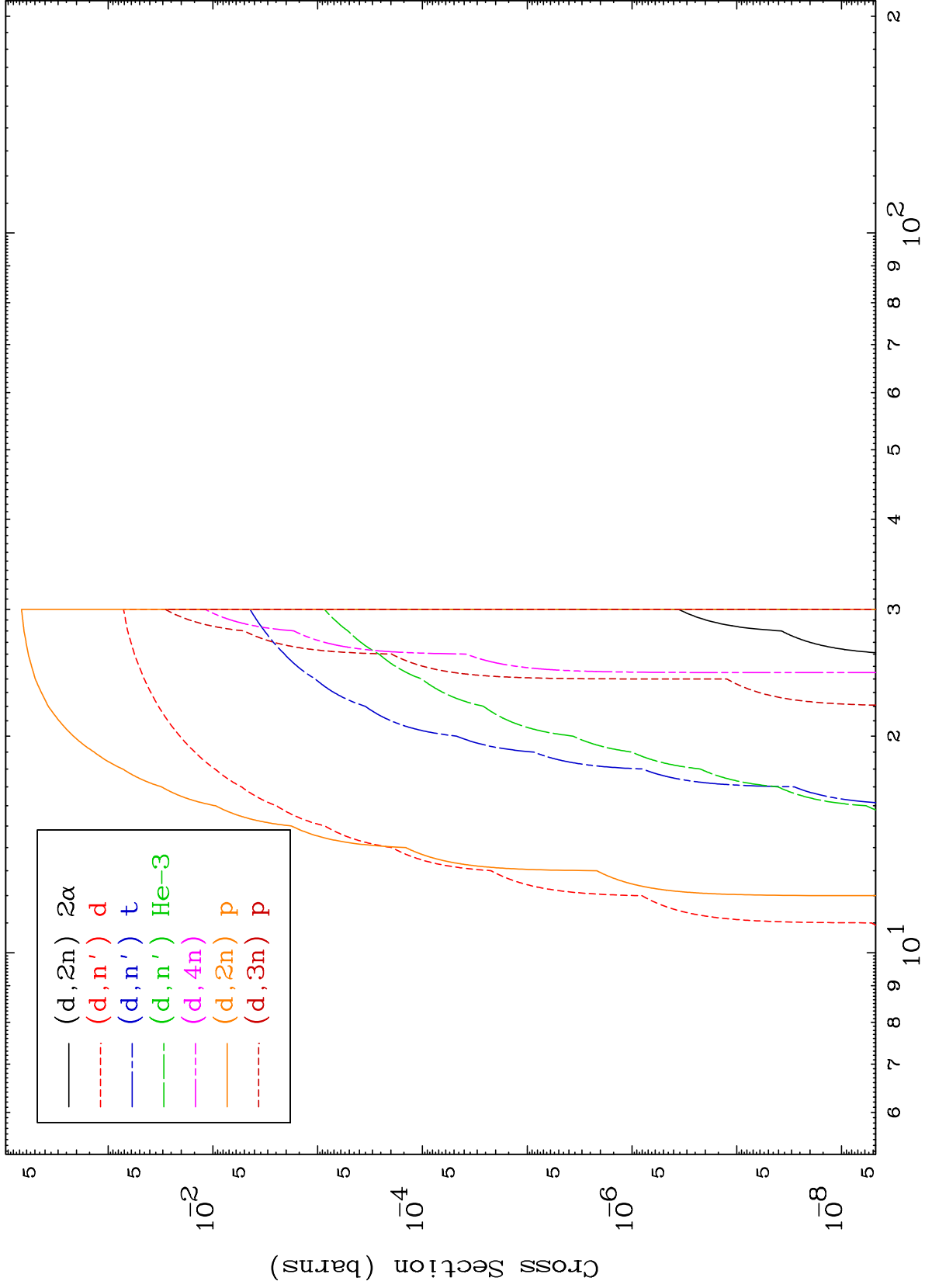
MAT 5110

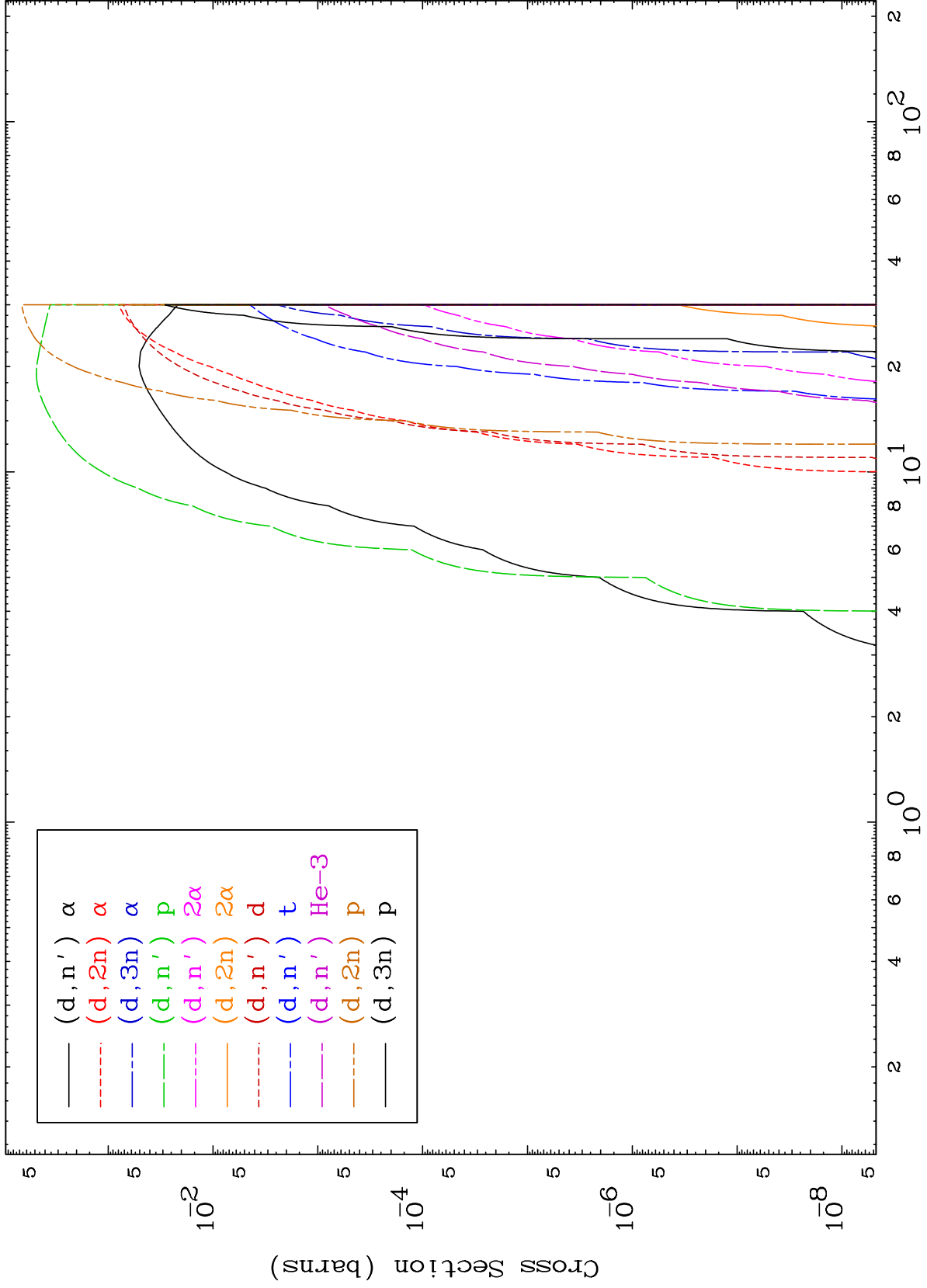
Deuteron Major
0 Kelvin Cross Sections

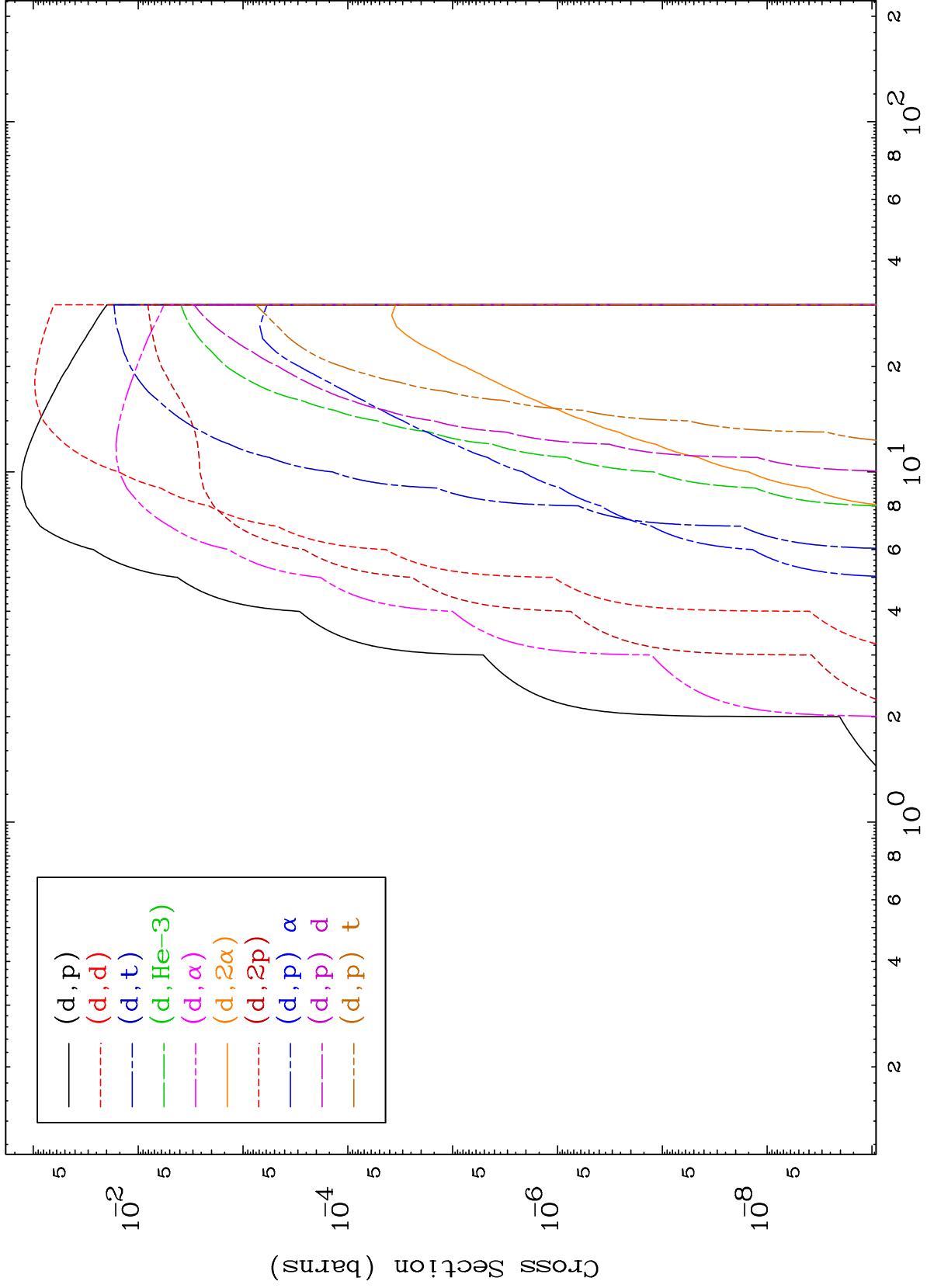
51-Sb-116









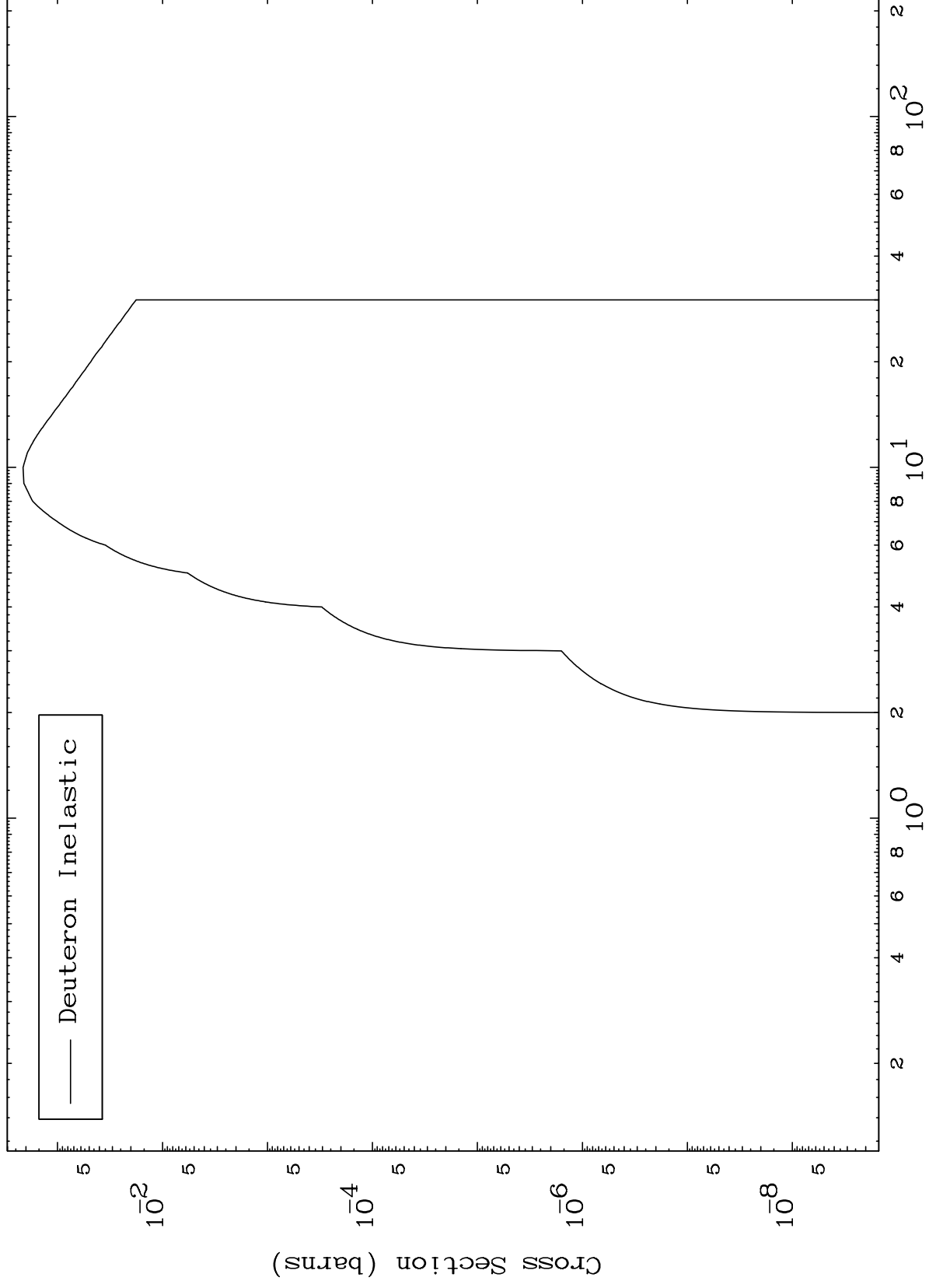


MAT 5110

(d,n') Level

51-Sb-116

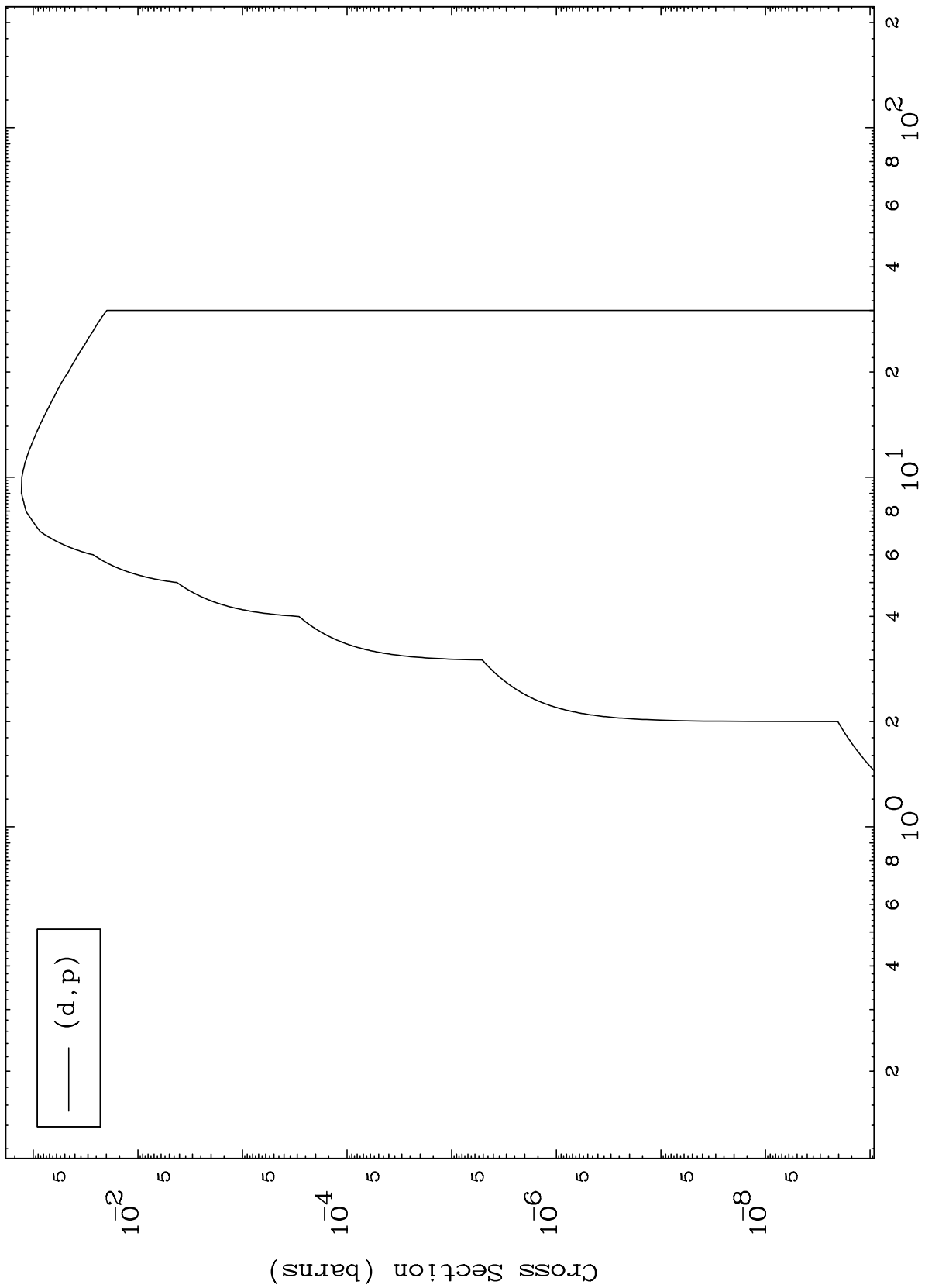
0 Kelvin Cross Sections



MAT 5110

51-Sb-116

(d,p) Levels
0 Kelvin Cross Sections



(d,p)

51-Sb-116

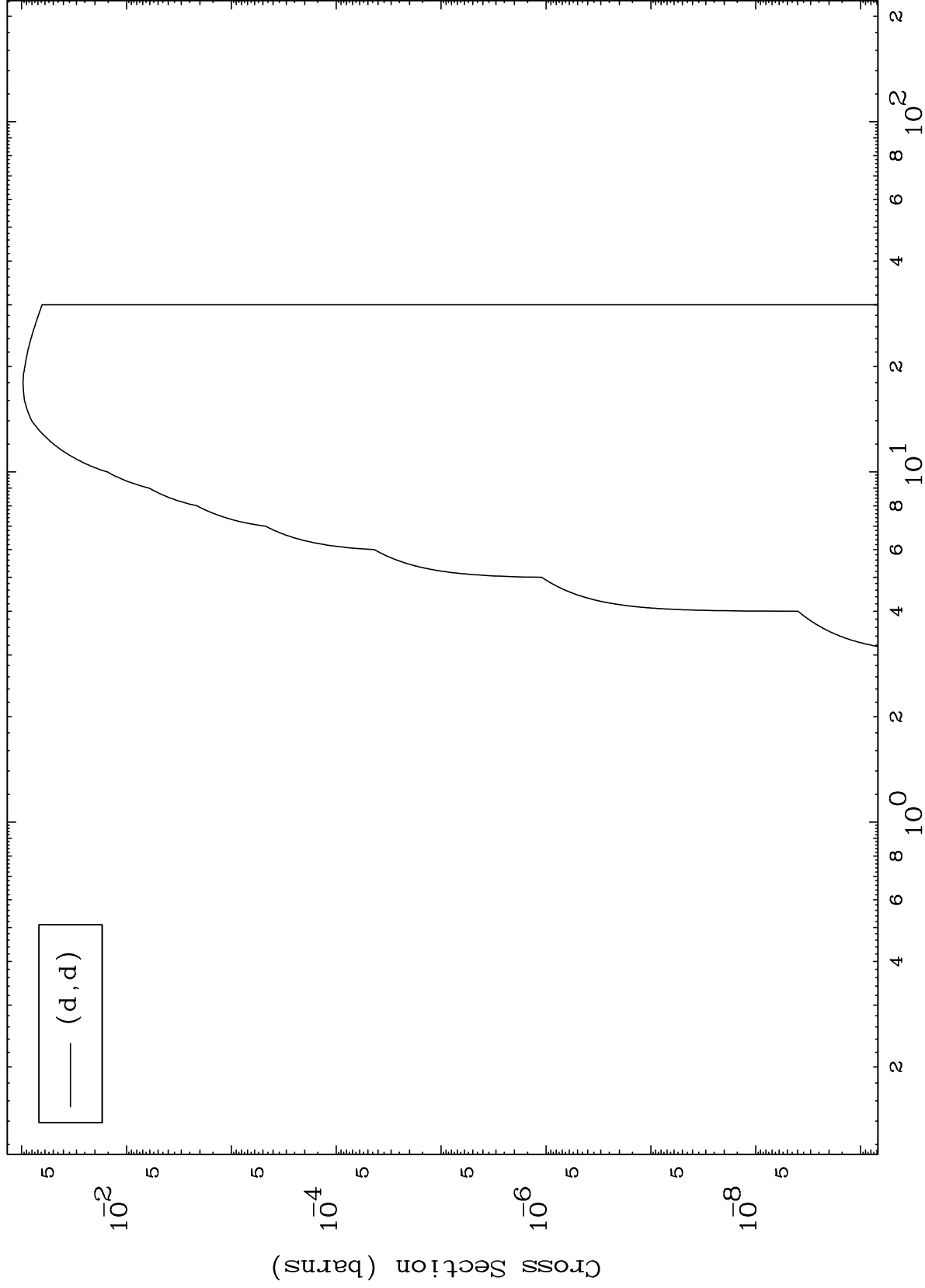
Incident Energy (MeV)

MAT 5110

(d,d) Levels

51-Sb-116

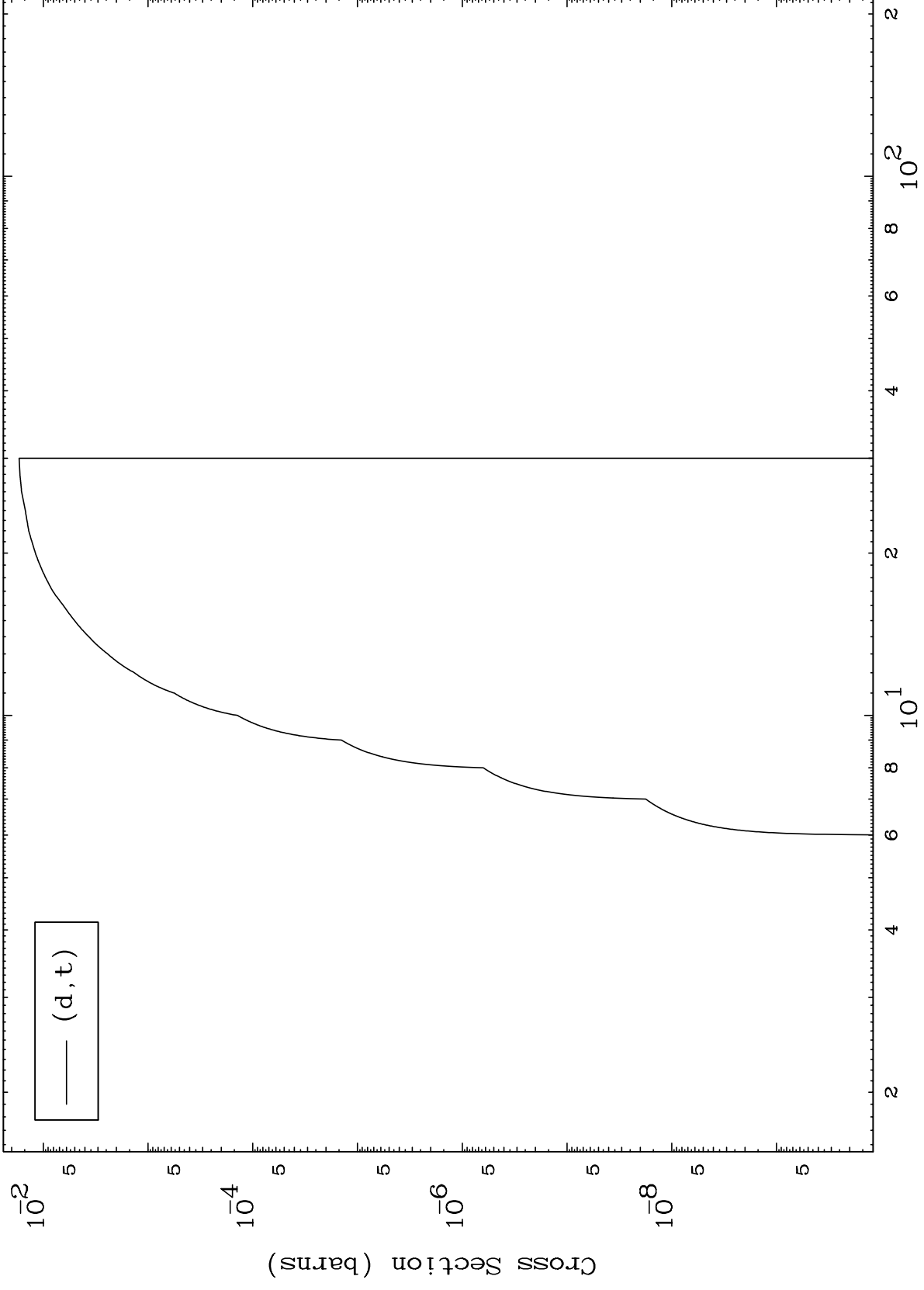
0 Kelvin Cross Sections



MAT 5110

(d,t) Levels
0 Kelvin Cross Sections

51-Sb-116



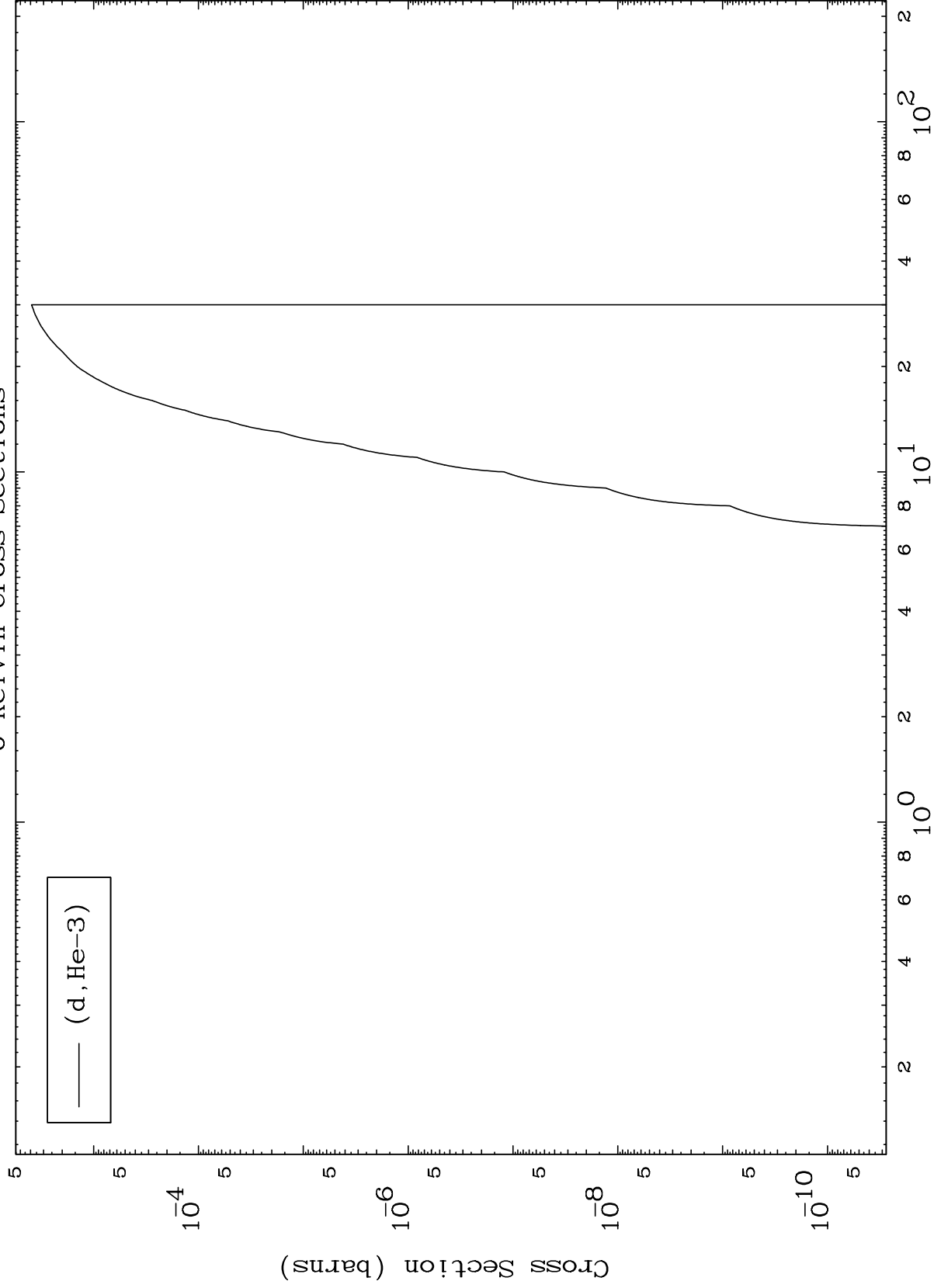
(d,t)

MAT 5110

(d,He3) Levels

51-Sb-116

0 Kelvin Cross Sections



10

Incident Energy (MeV)

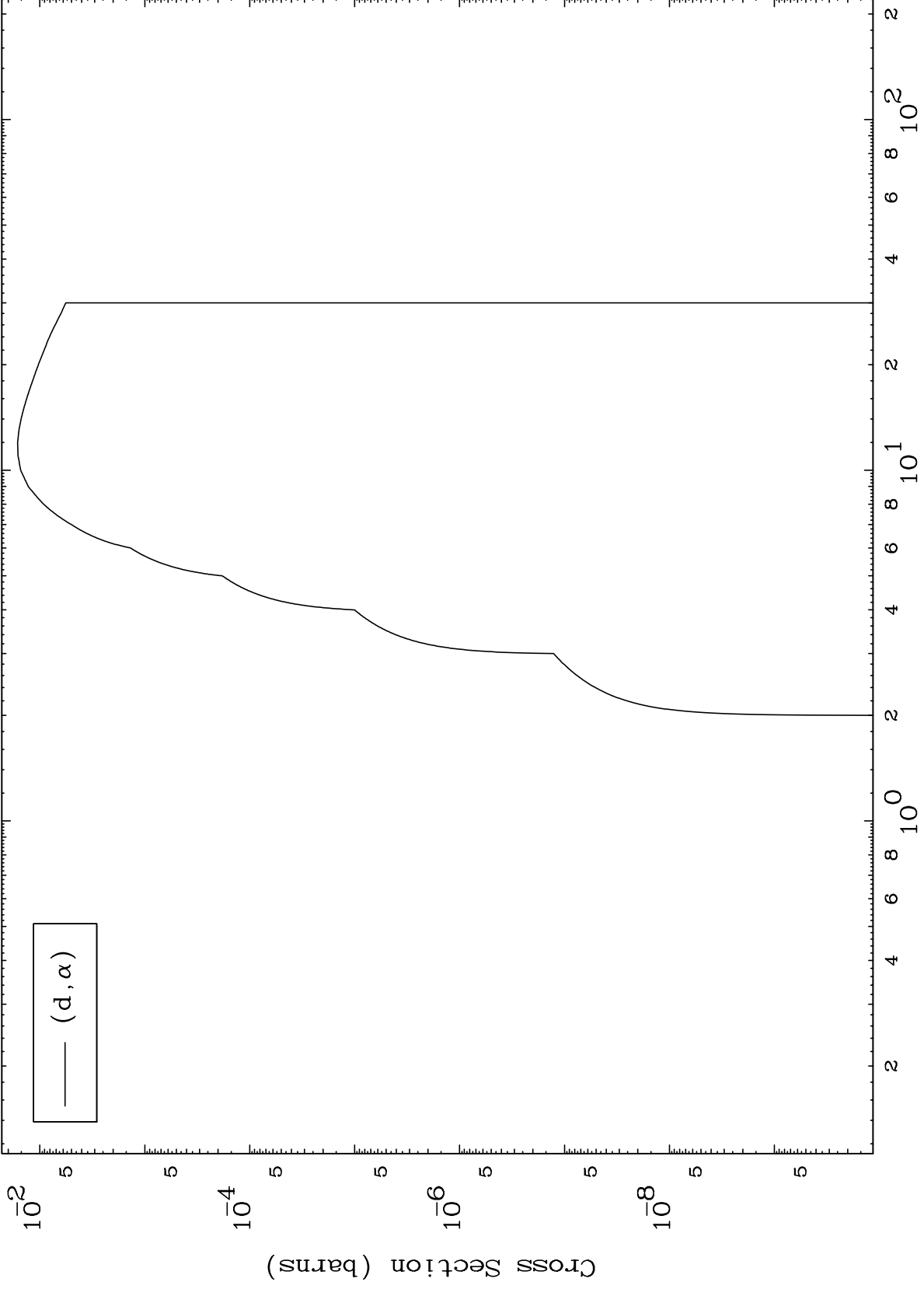
51-Sb-116

MAT 5110

(d, α) Levels

51-Sb-116

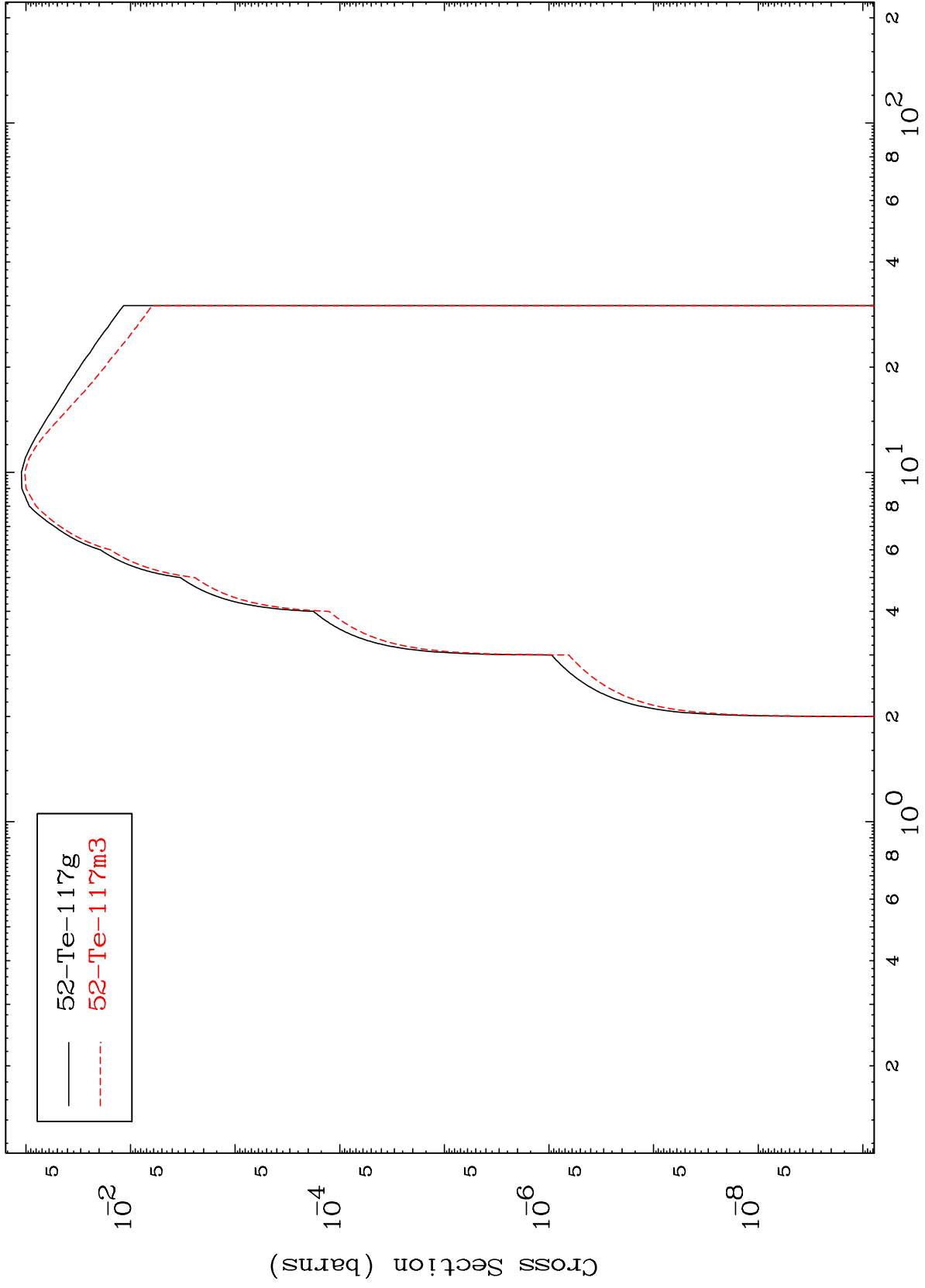
0 Kelvin Cross Sections



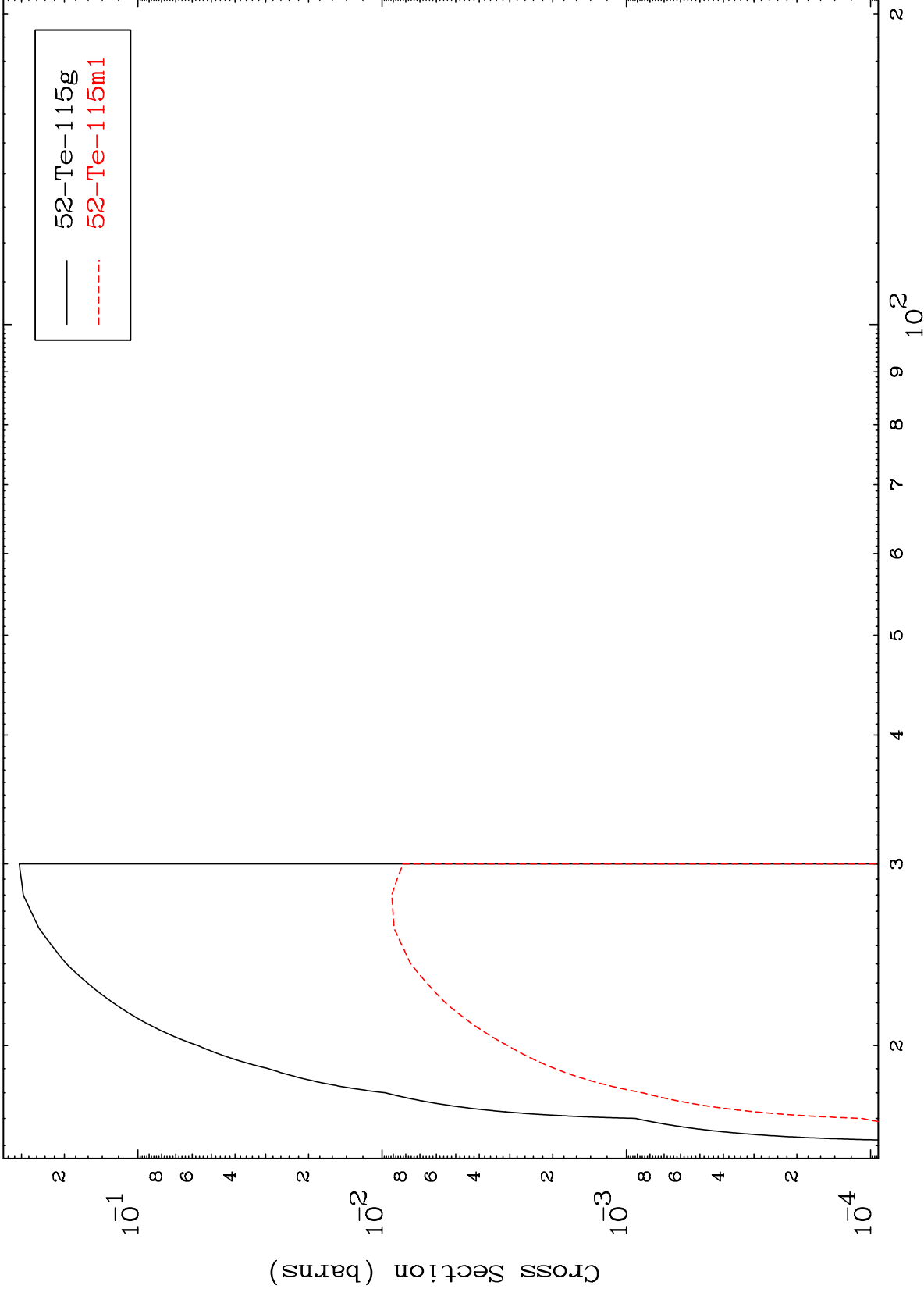
MAT 5110

Deuteron Inelastic
Radionuclide Production Cross Section

51-Sb-116



Radionuclide Production Cross Section



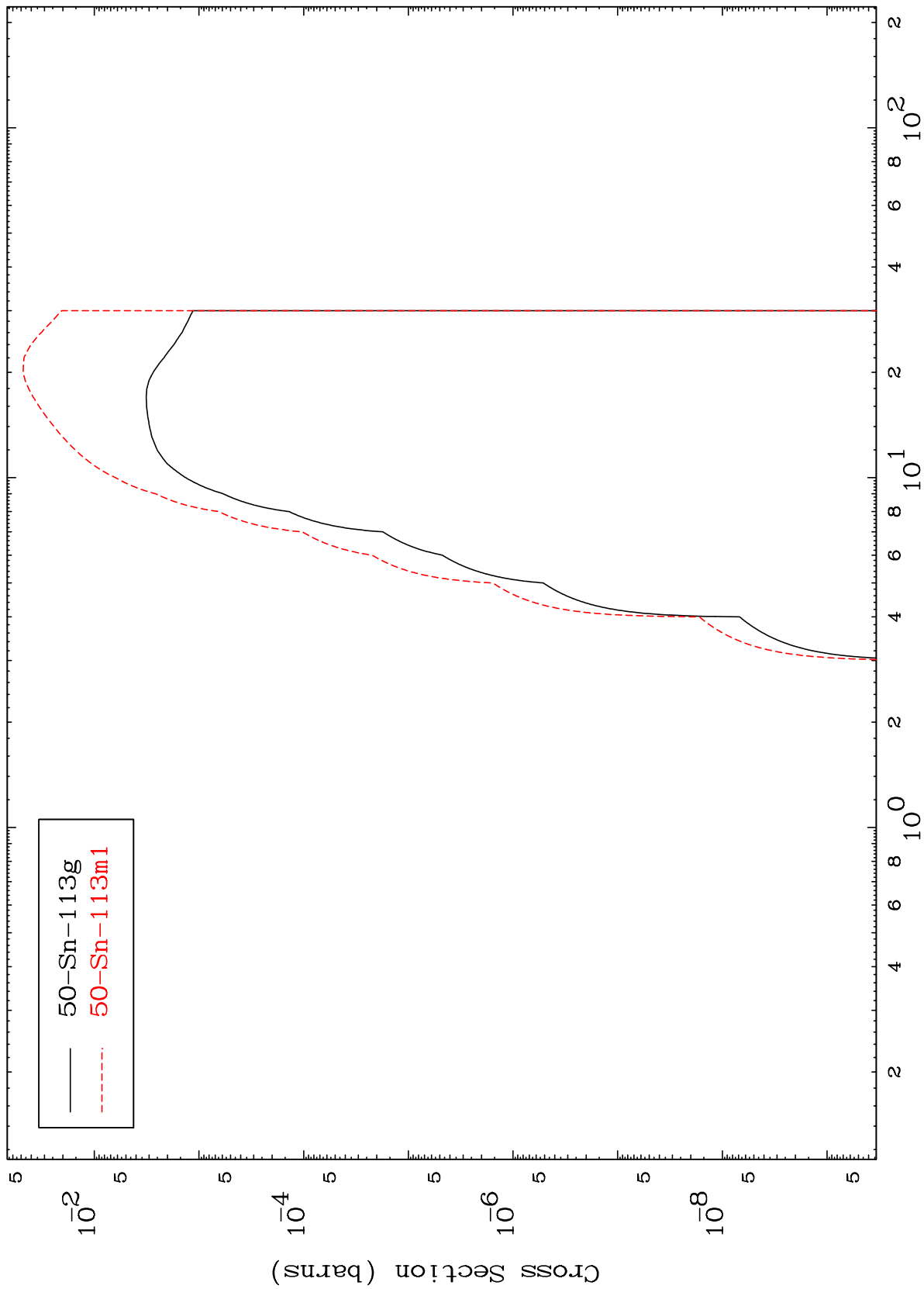
52-Te-115g
52-Te-115m1

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(d,n') α

51-Sb-116

Radionuclide Production Cross Section



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

14

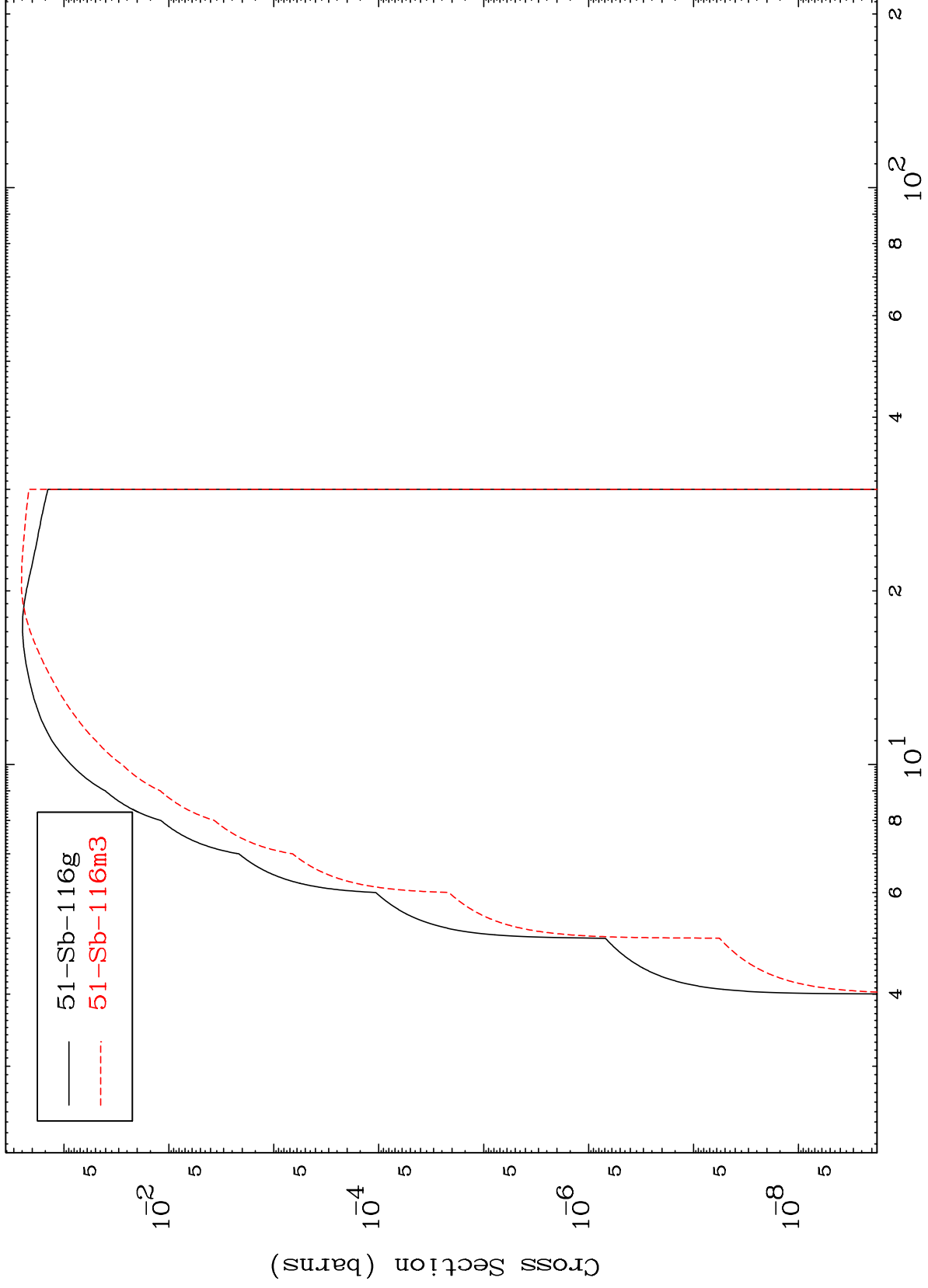
Incident Energy (MeV)

51-Sb-116

MAT 5110

51-Sb-116

(d,n') p
Radionuclide Production Cross Section



15

51-Sb-116

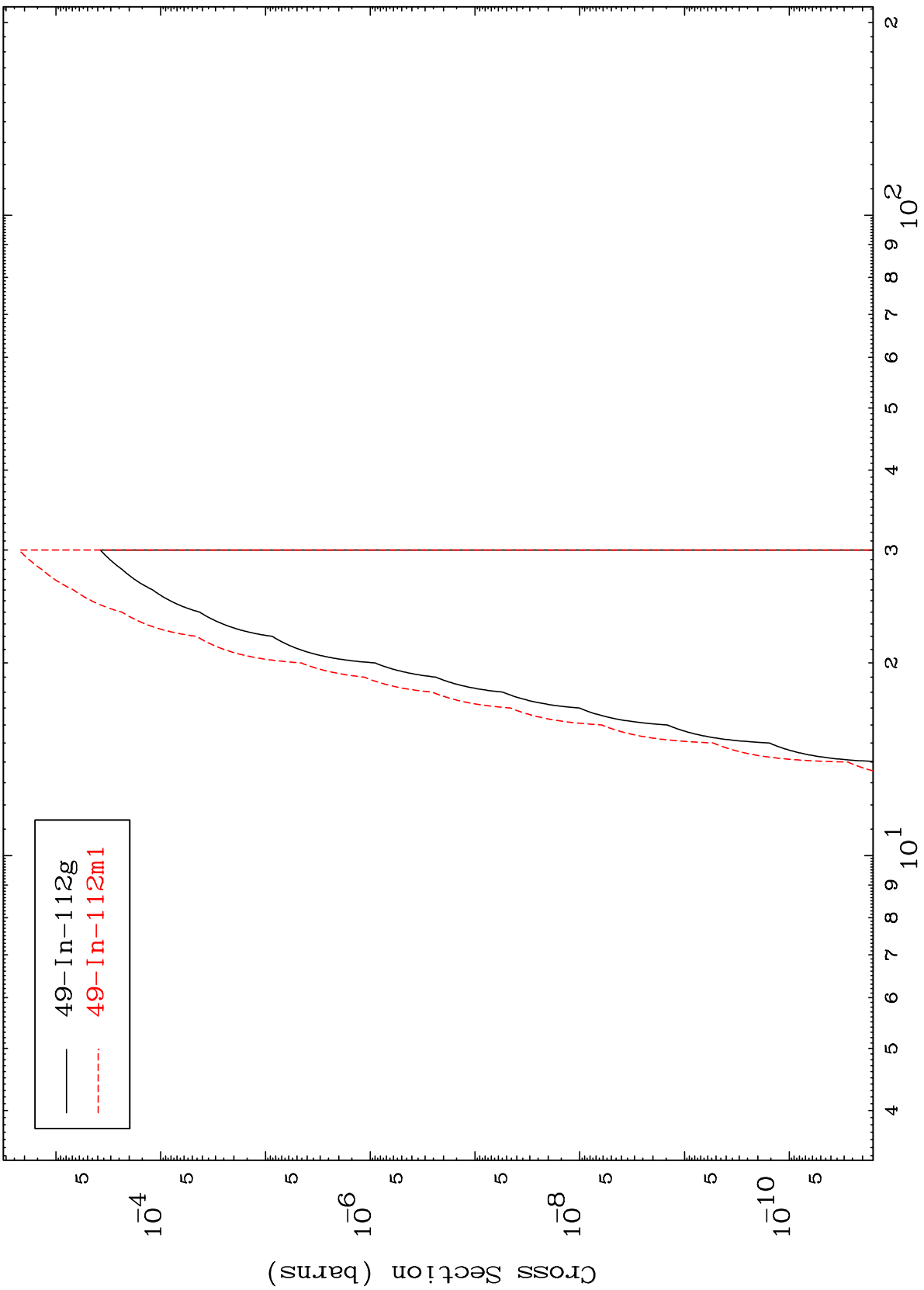
Incident Energy (MeV)

MAT 5110

(d,n') p α

51-Sb-116

Radionuclide Production Cross Section



49-In-112g
49-In-112m1

16

Incident Energy (MeV)

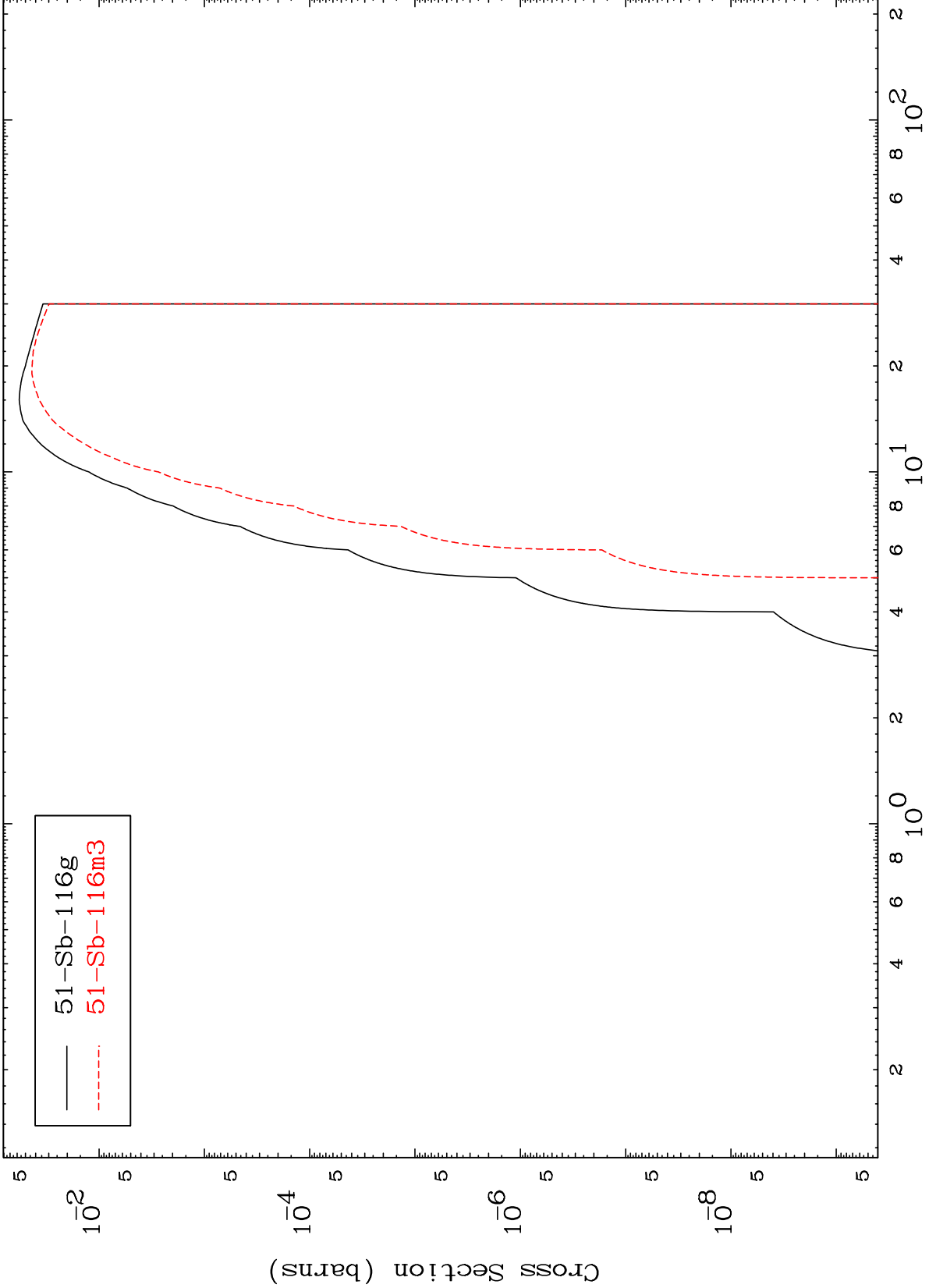
51-Sb-116

MAT 5110

(d,d)

51-Sb-116

Radionuclide Production Cross Section



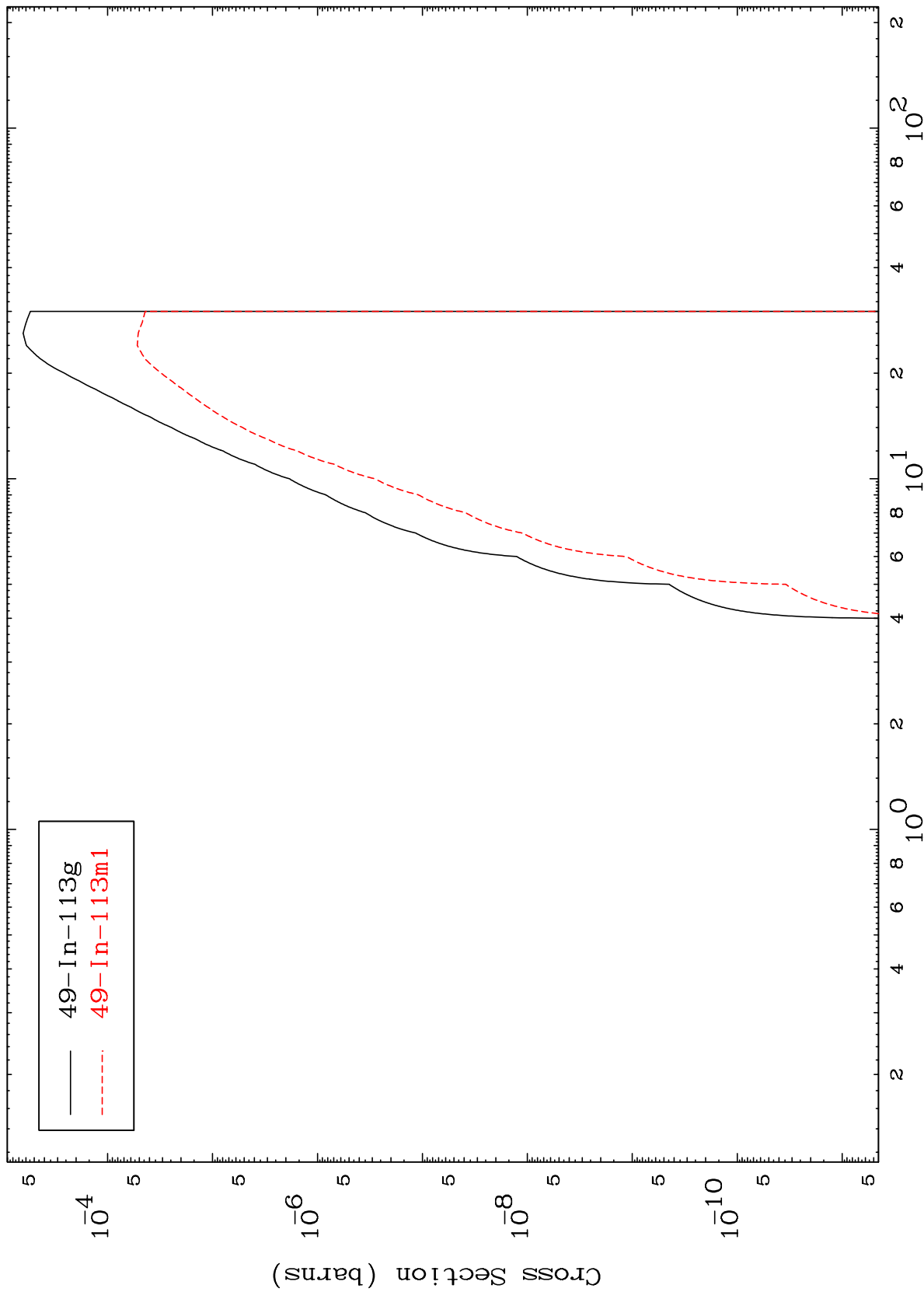
51-Sb-116g
51-Sb-116m3

MAT 5110

(d,p) α

51-Sb-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

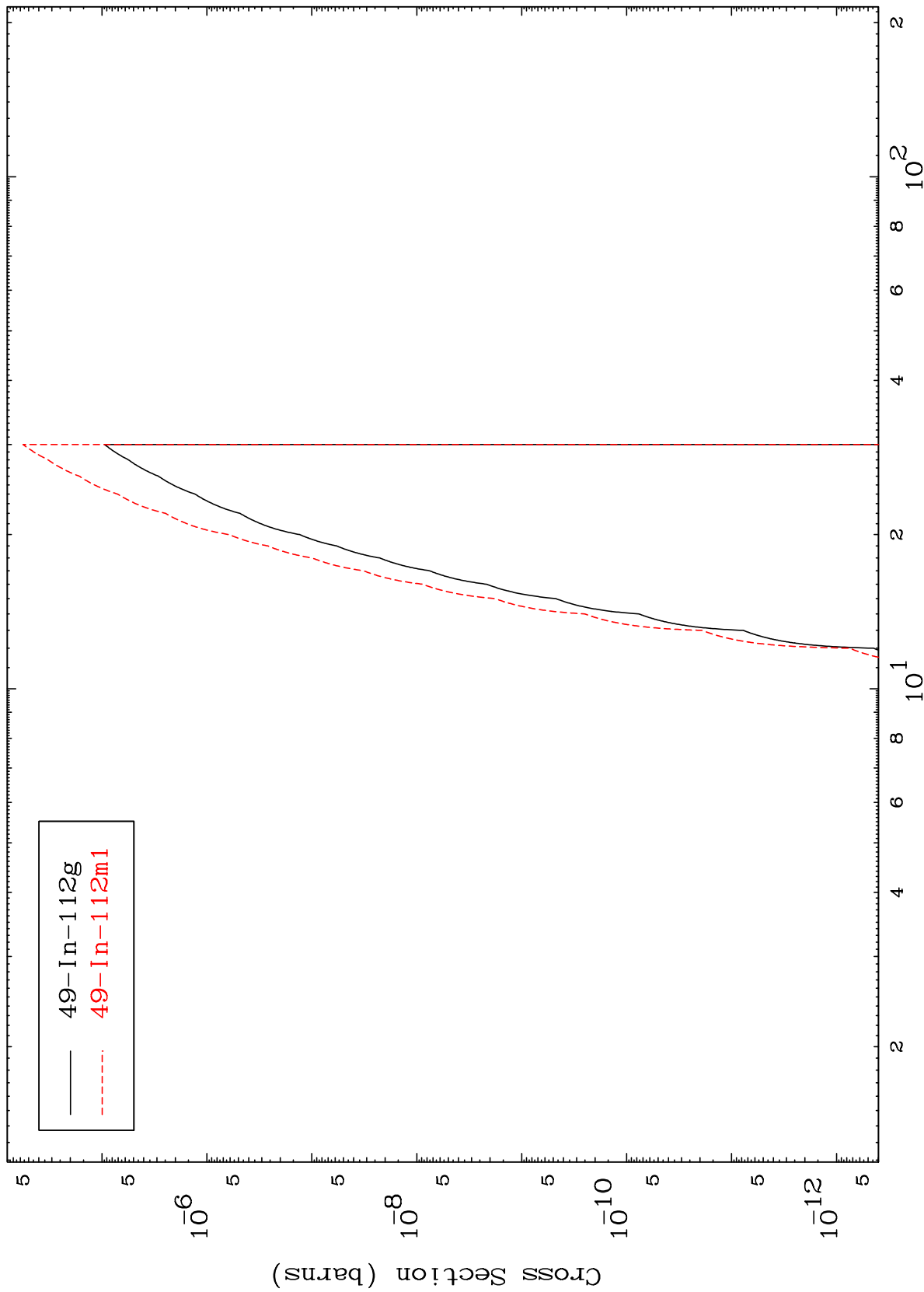
51-Sb-116

MAT 5110

(d,d) α

51-Sb-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-116