

Program EVALPLOT
(Version 2021-1)

by

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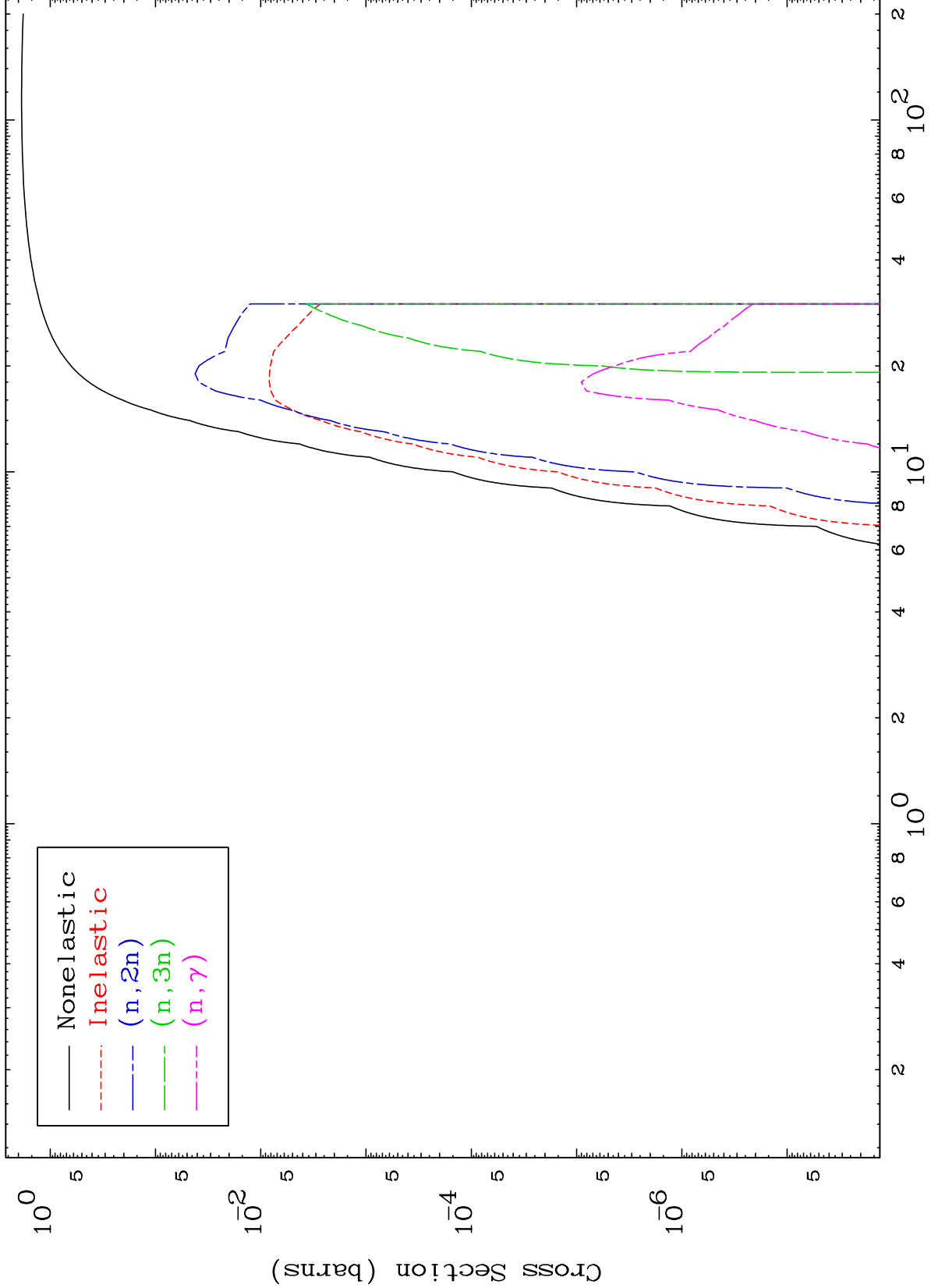
Press Mouse Button to Start

MAT 5110

He-3 Major

51-Sb-116

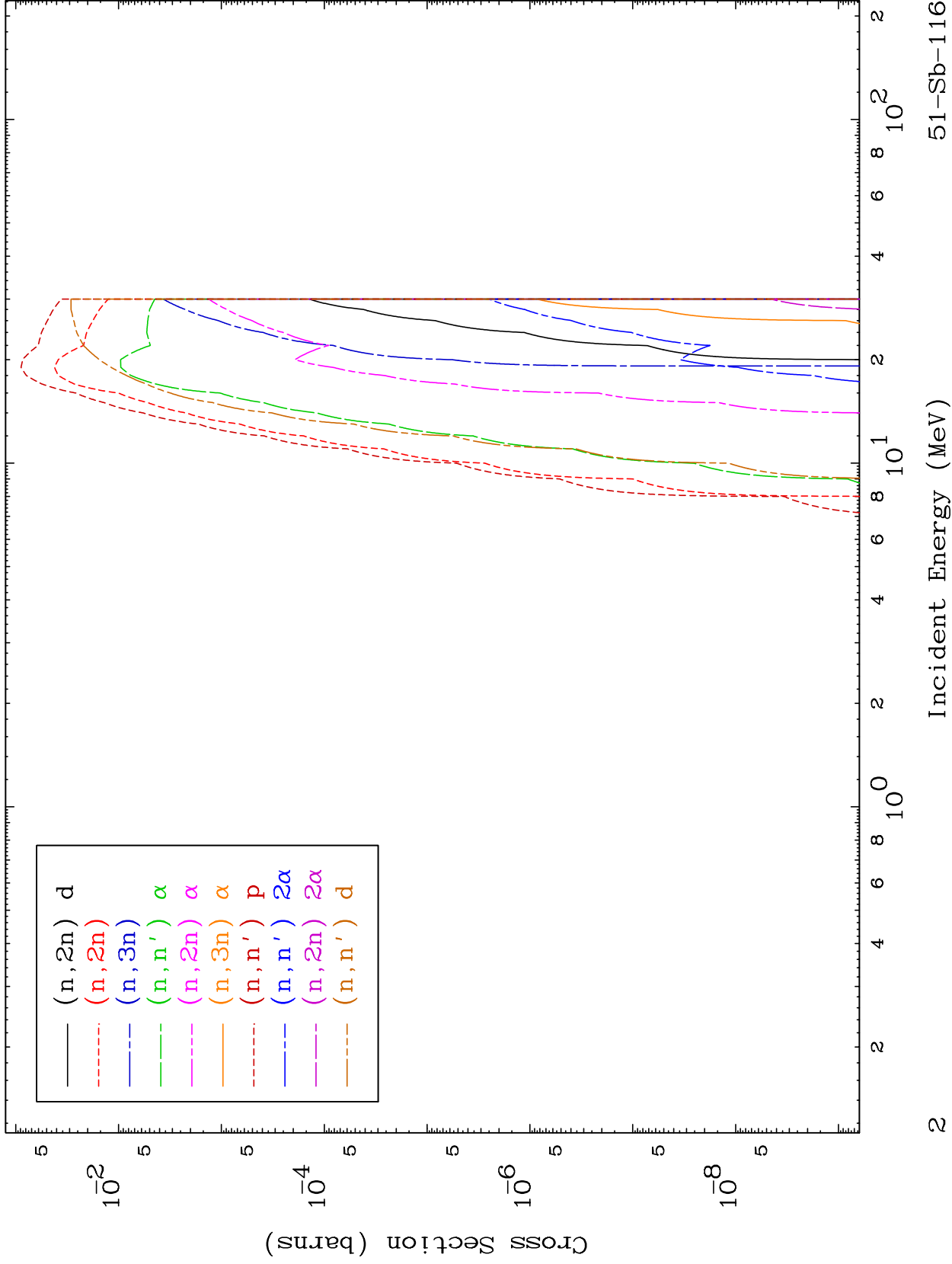
0 Kelvin Cross Sections



MAT 5110

He-3 Neutron Absorption
0 Kelvin Cross Sections

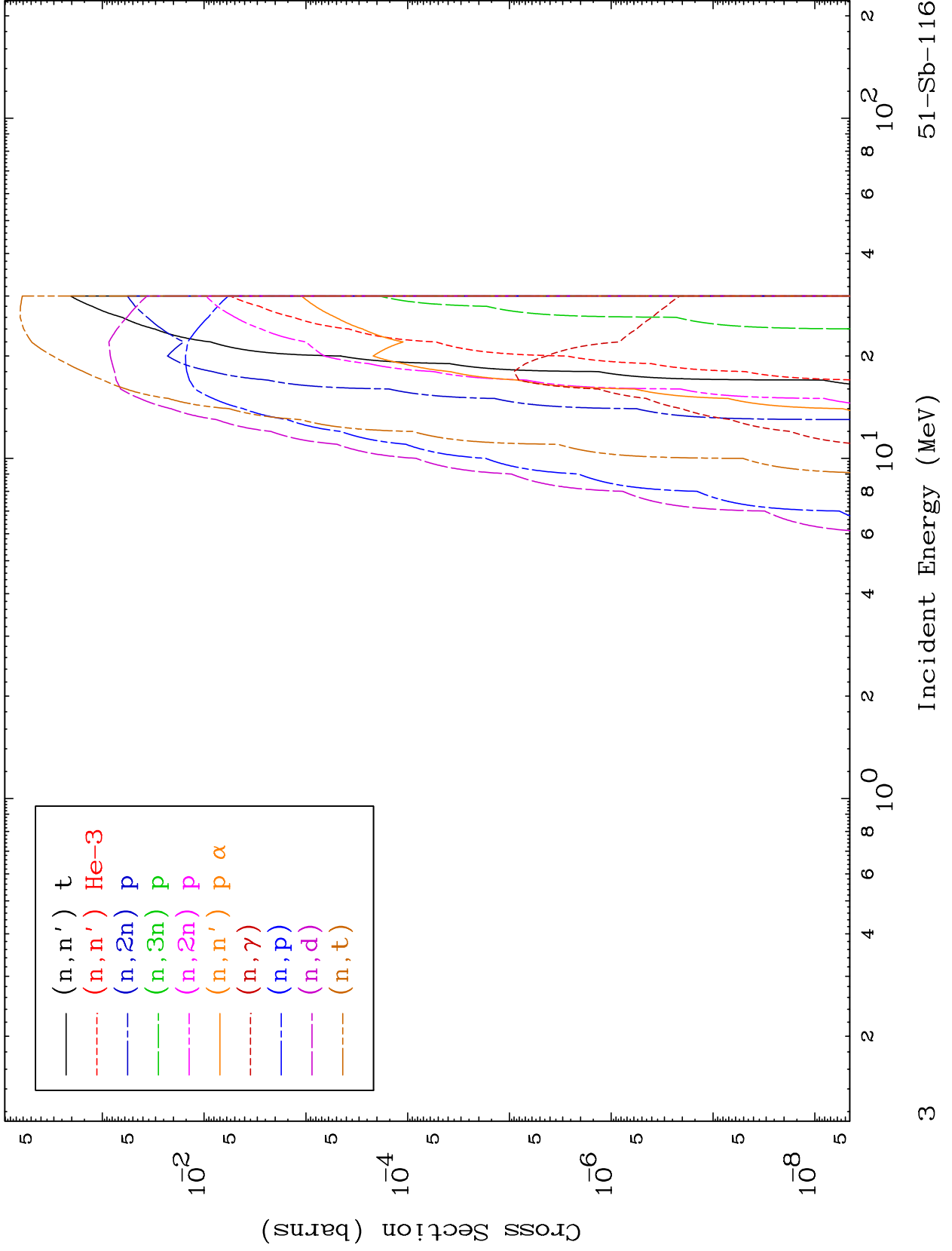
51-Sb-116



MAT 5110

He-3 Neutron Absorption
0 Kelvin Cross Sections

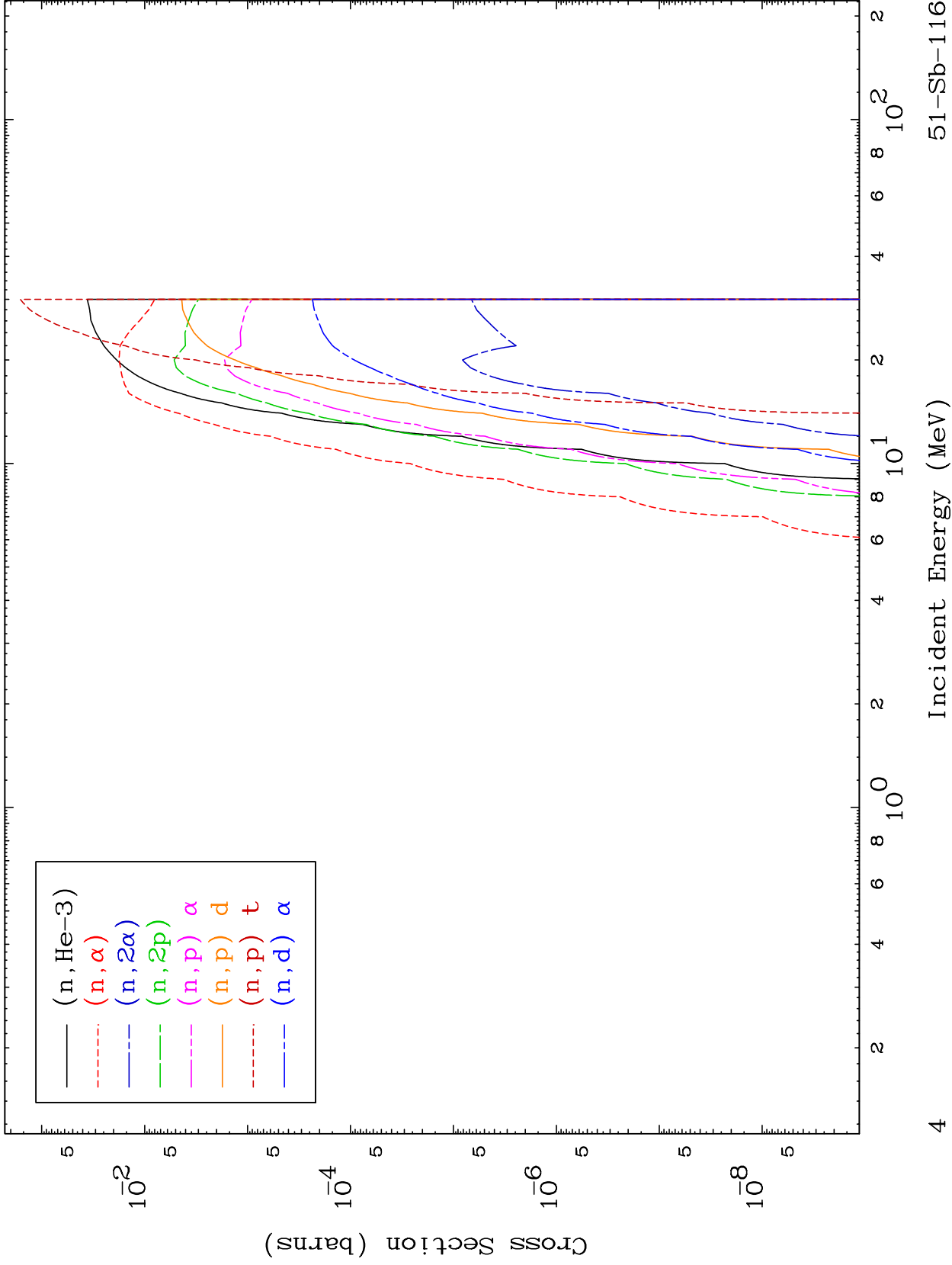
51-Sb-116

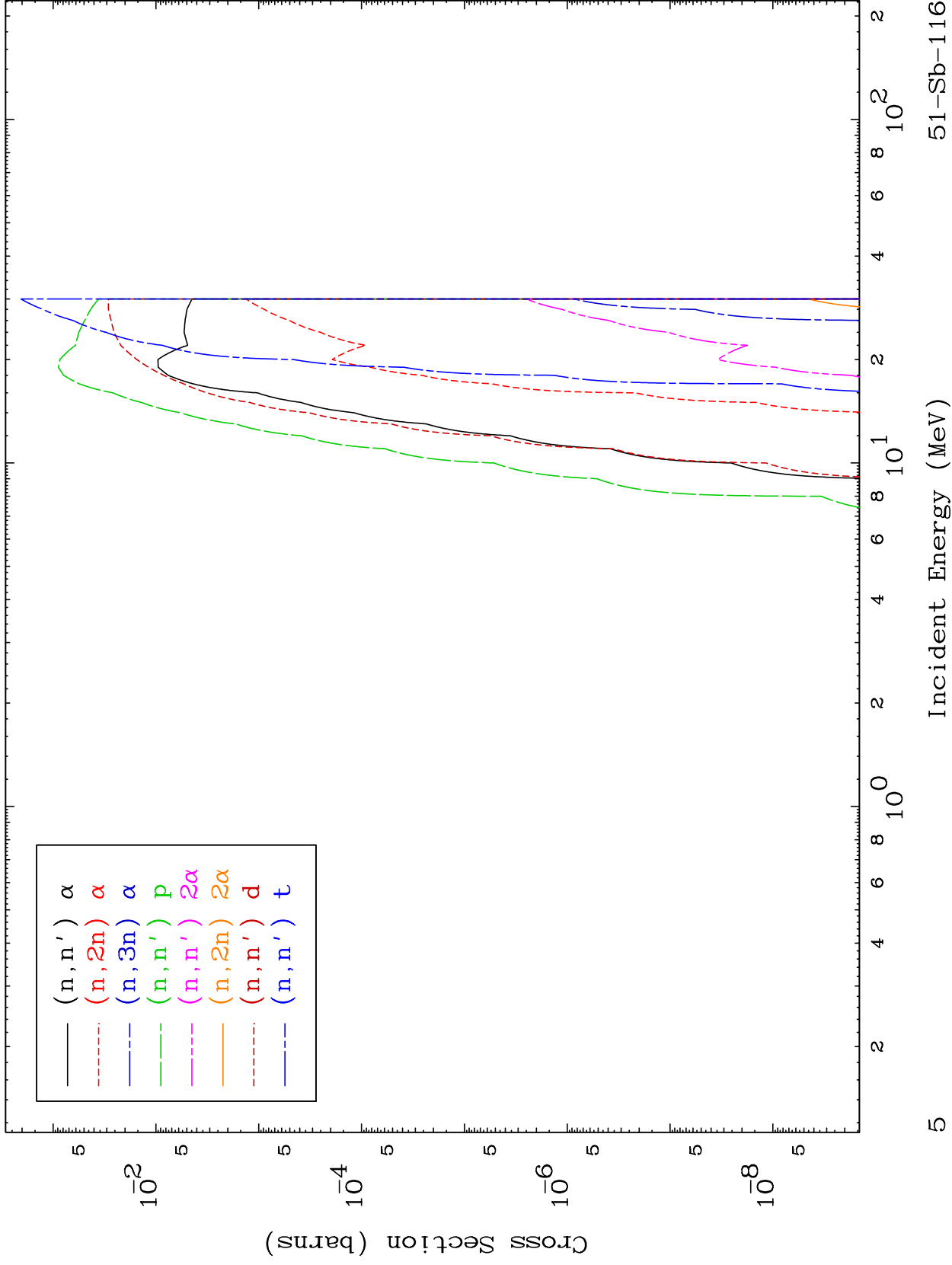


MAT 5110

He-3 Neutron Absorption
0 Kelvin Cross Sections

51-Sb-116

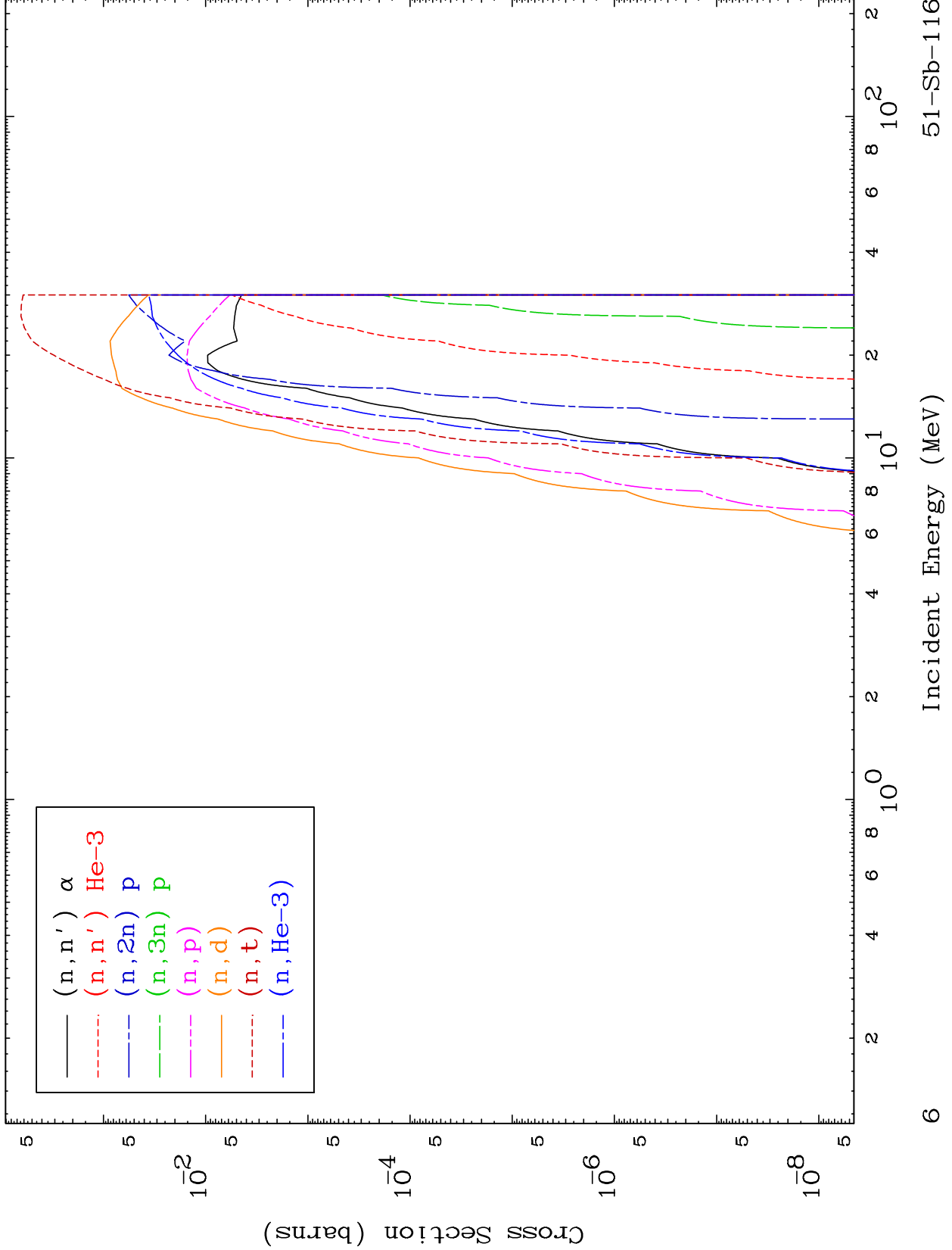


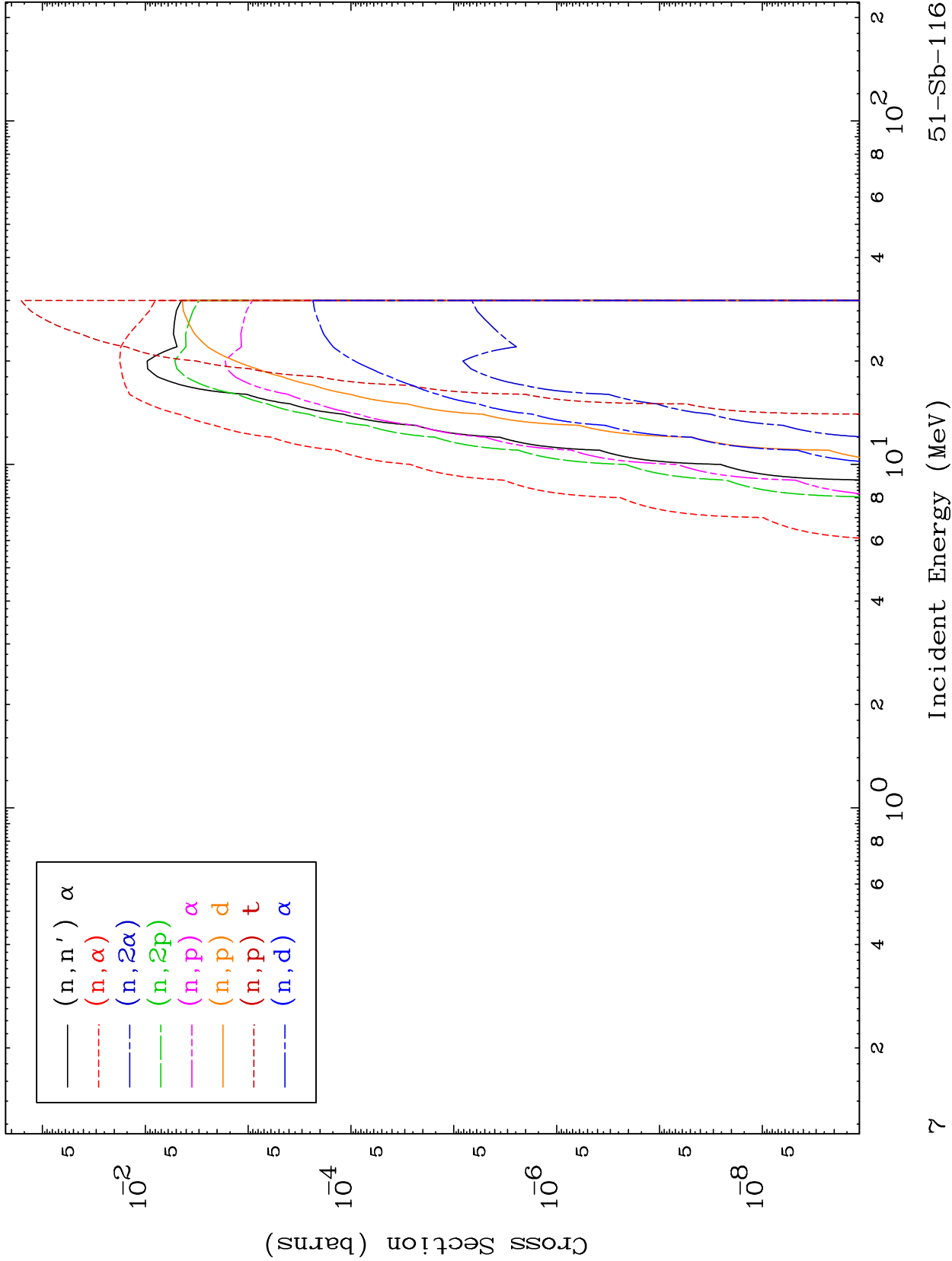


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He-3 Charged Particle
0 Kelvin Cross Sections

51-Sb-116

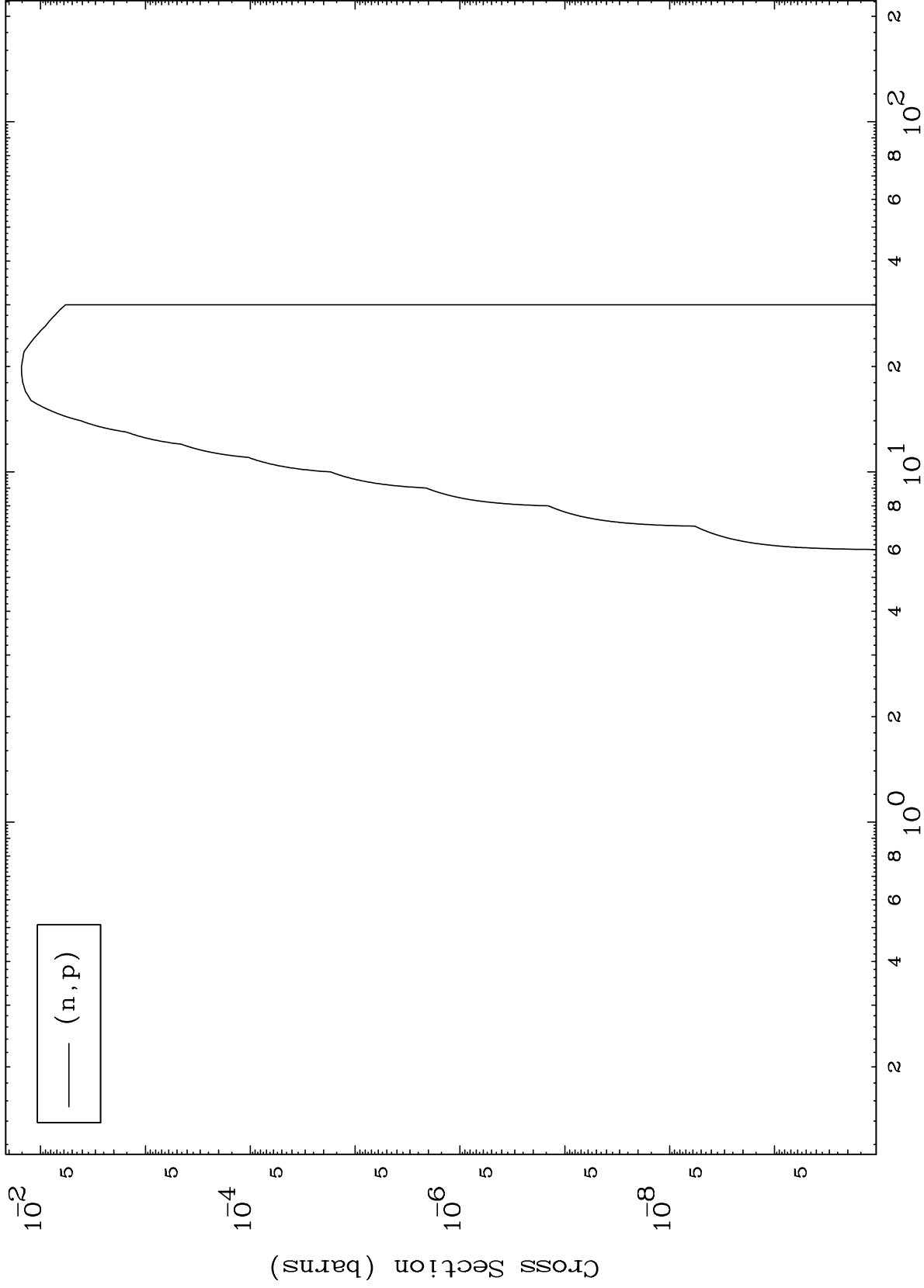




MAT 5110

(He-3,p) Levels
0 Kelvin Cross Sections

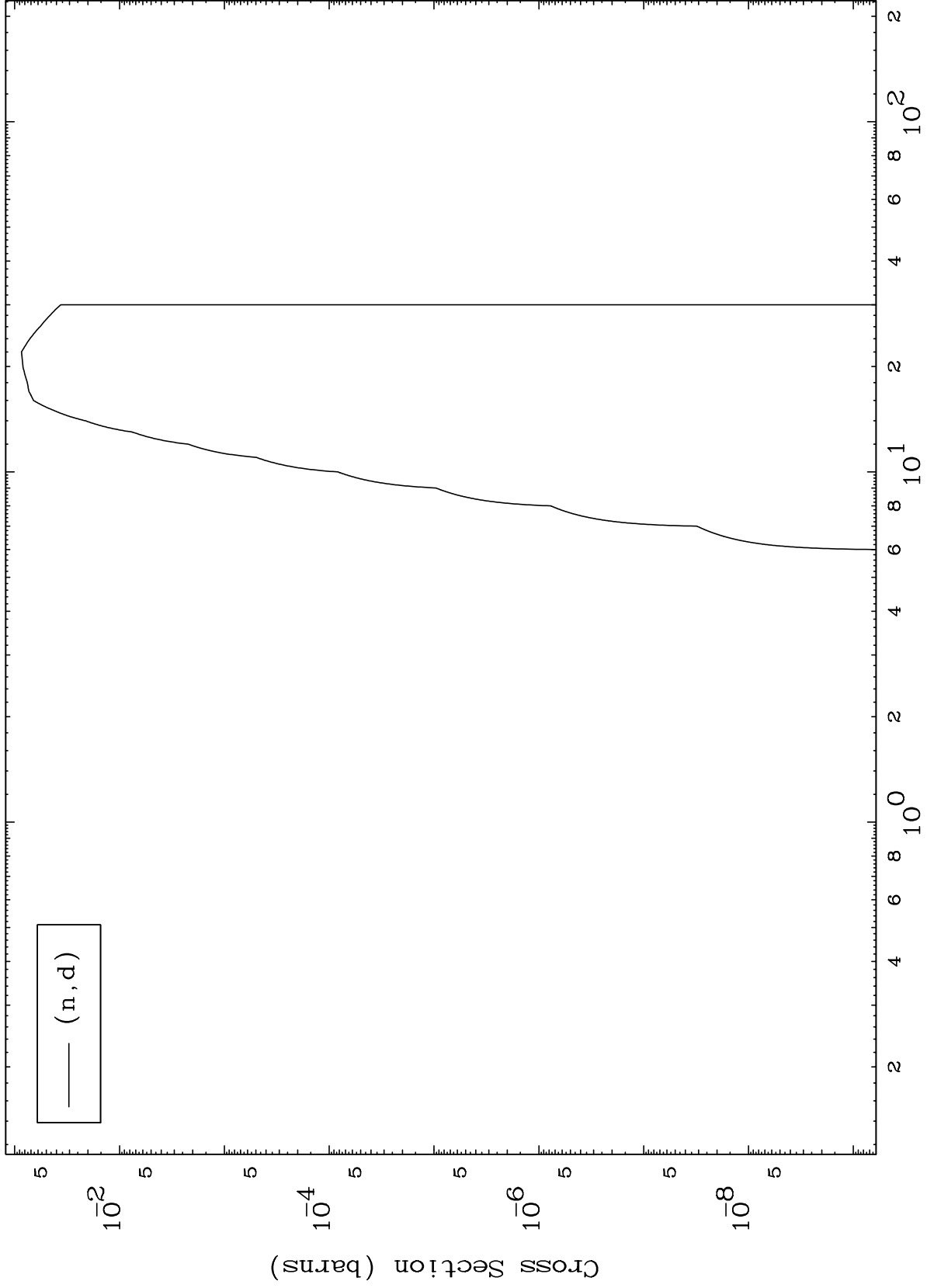
51-Sb-116



MAT 5110

(He-3,d) Levels
0 Kelvin Cross Sections

51-Sb-116

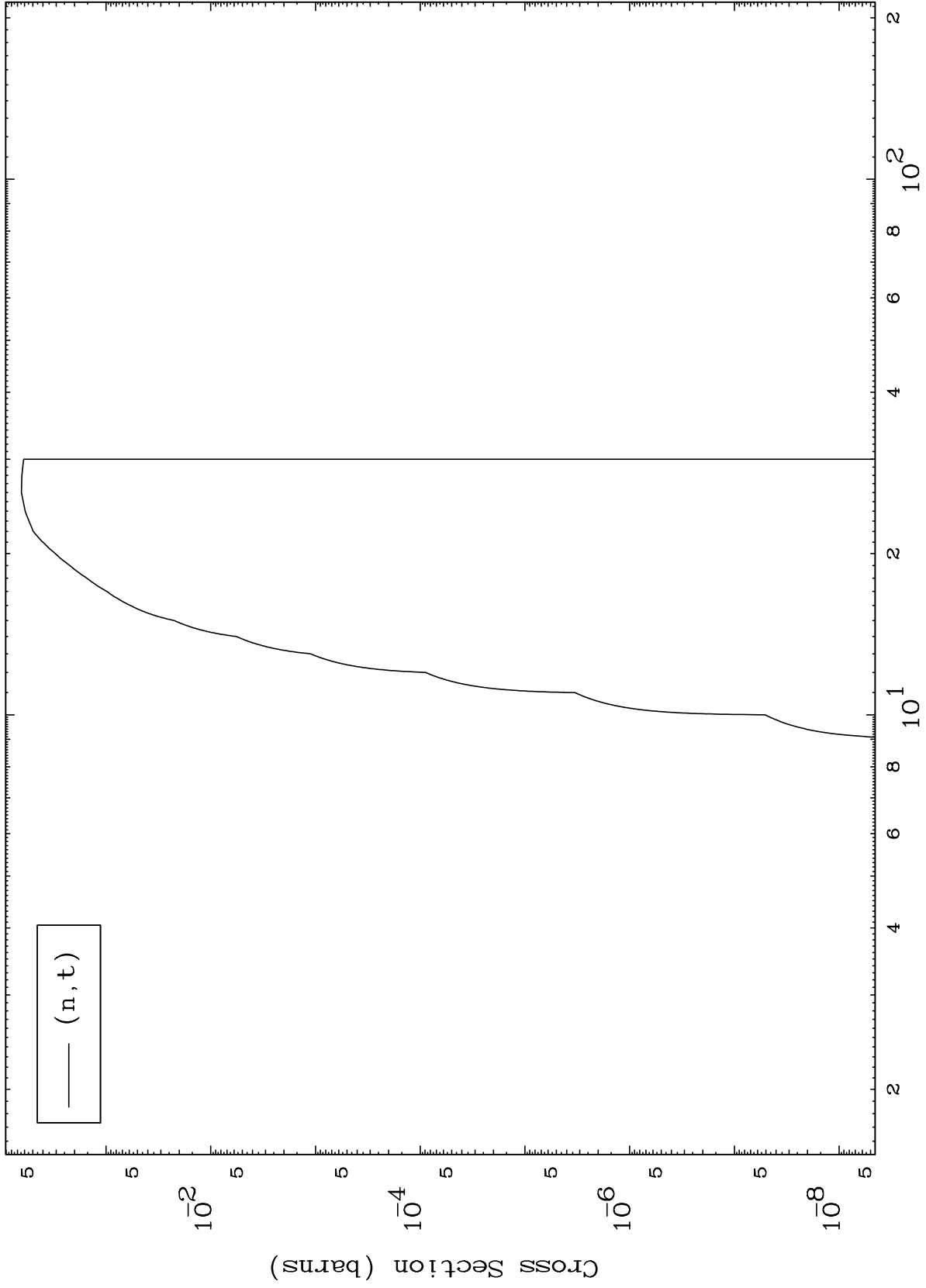


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(He-3,t) Levels

51-Sb-116

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

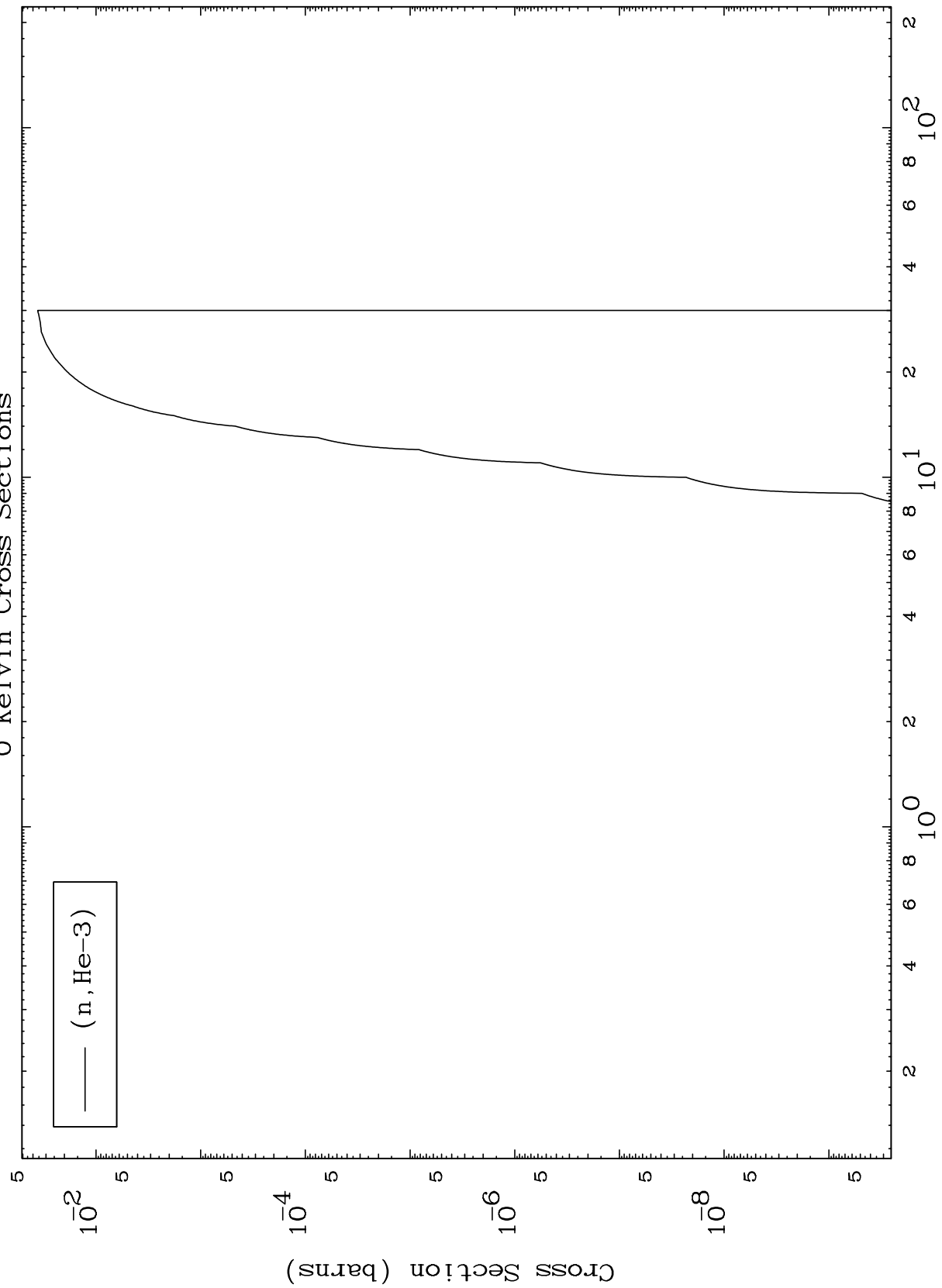
51-Sb-116

MAT 5110

(He-3, He3) Levels

51-Sb-116

0 Kelvin Cross Sections

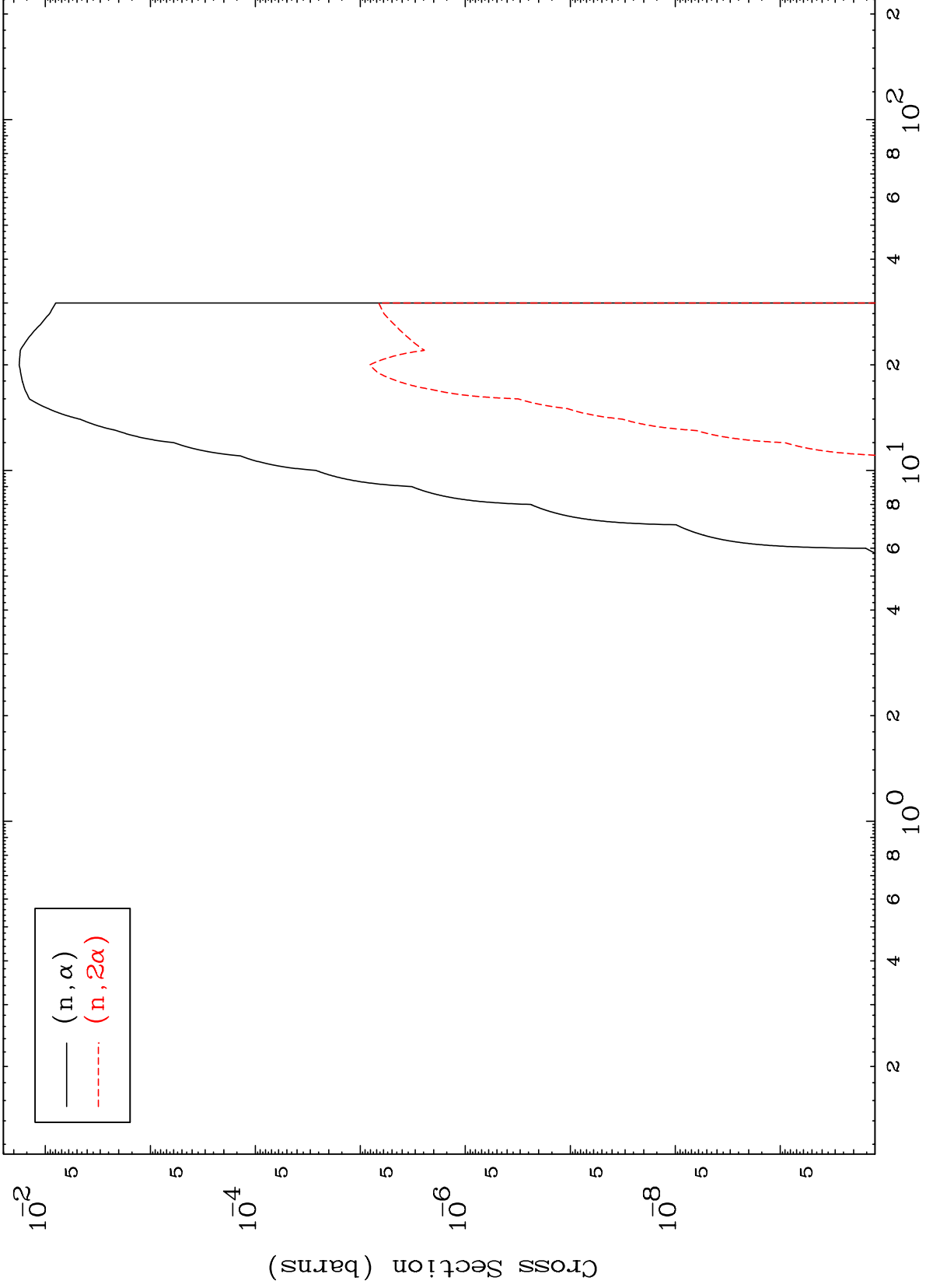


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(He-3, α) Levels

51-Sb-116

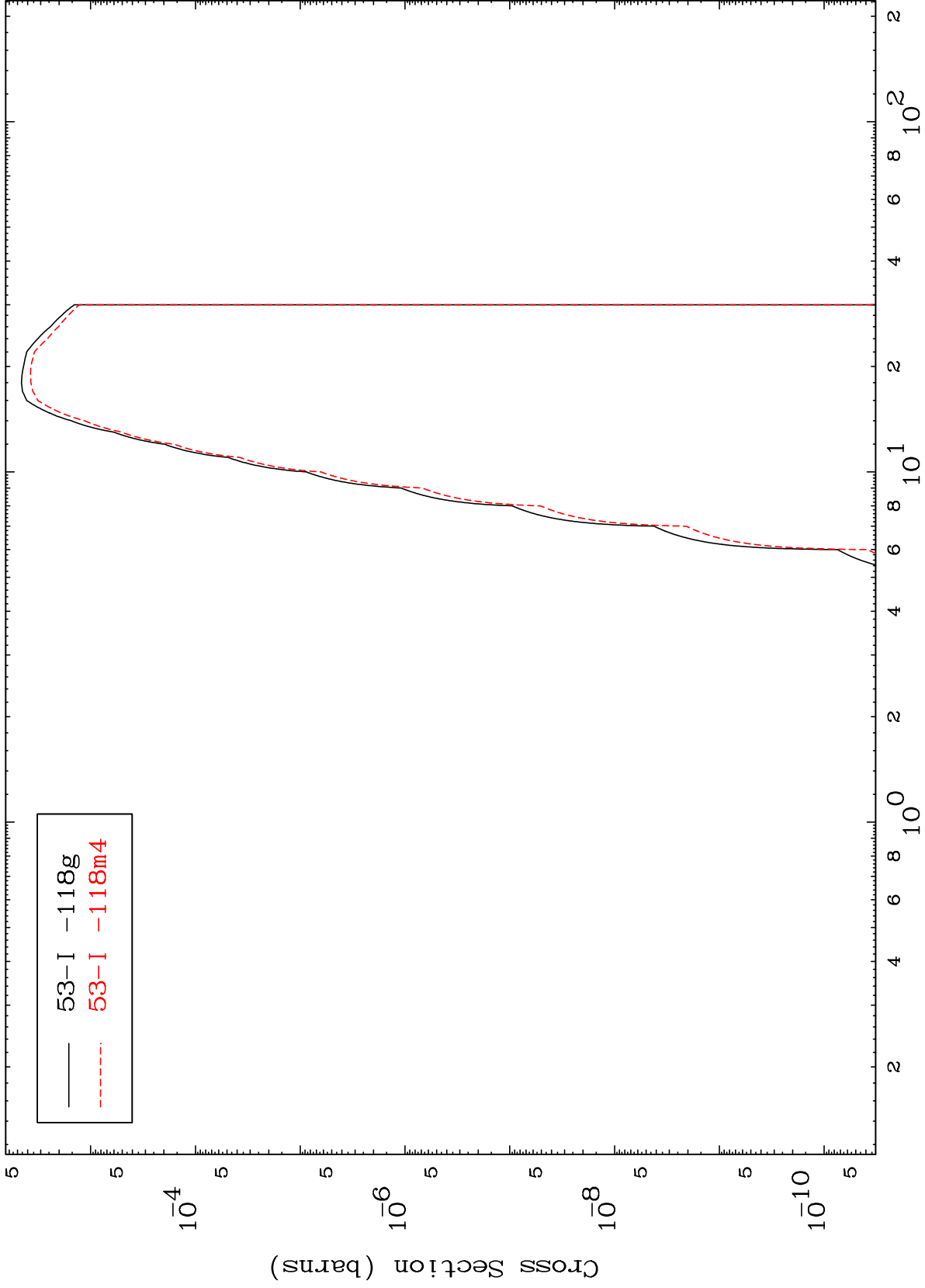
0 Kelvin Cross Sections



MAT 5110

Inelastic
Radionuclide Production Cross Section

51-Sb-116



13

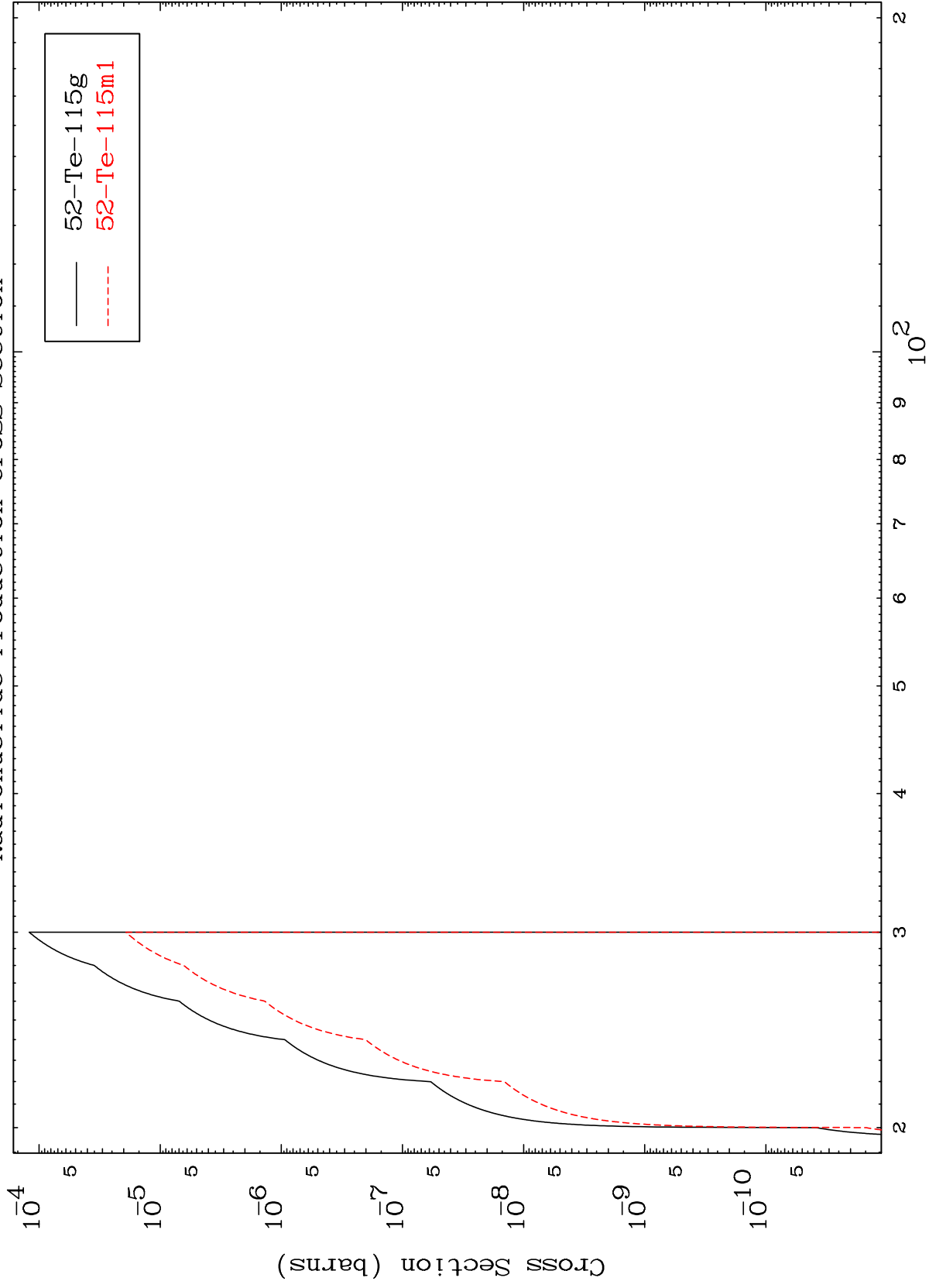
51-Sb-116

MAT 5110

(n,2n) d

51-Sb-116

Radionuclide Production Cross Section



14

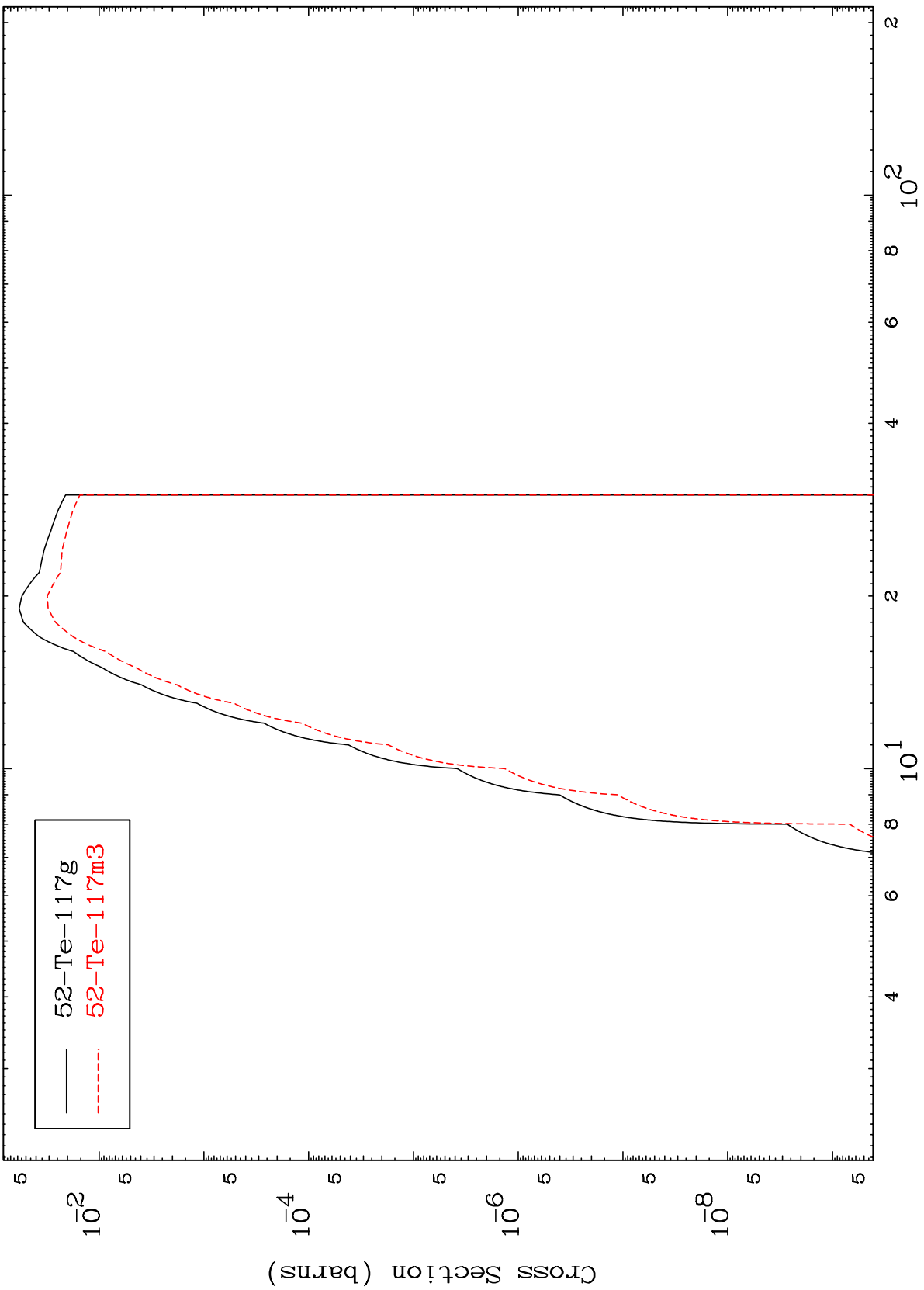
Incident Energy (MeV)

51-Sb-116

MAT 5110

51-Sb-116

(n,n') p
Radionuclide Production Cross Section



52-Te-117g
52-Te-117m3

51-Sb-116

Incident Energy (MeV)

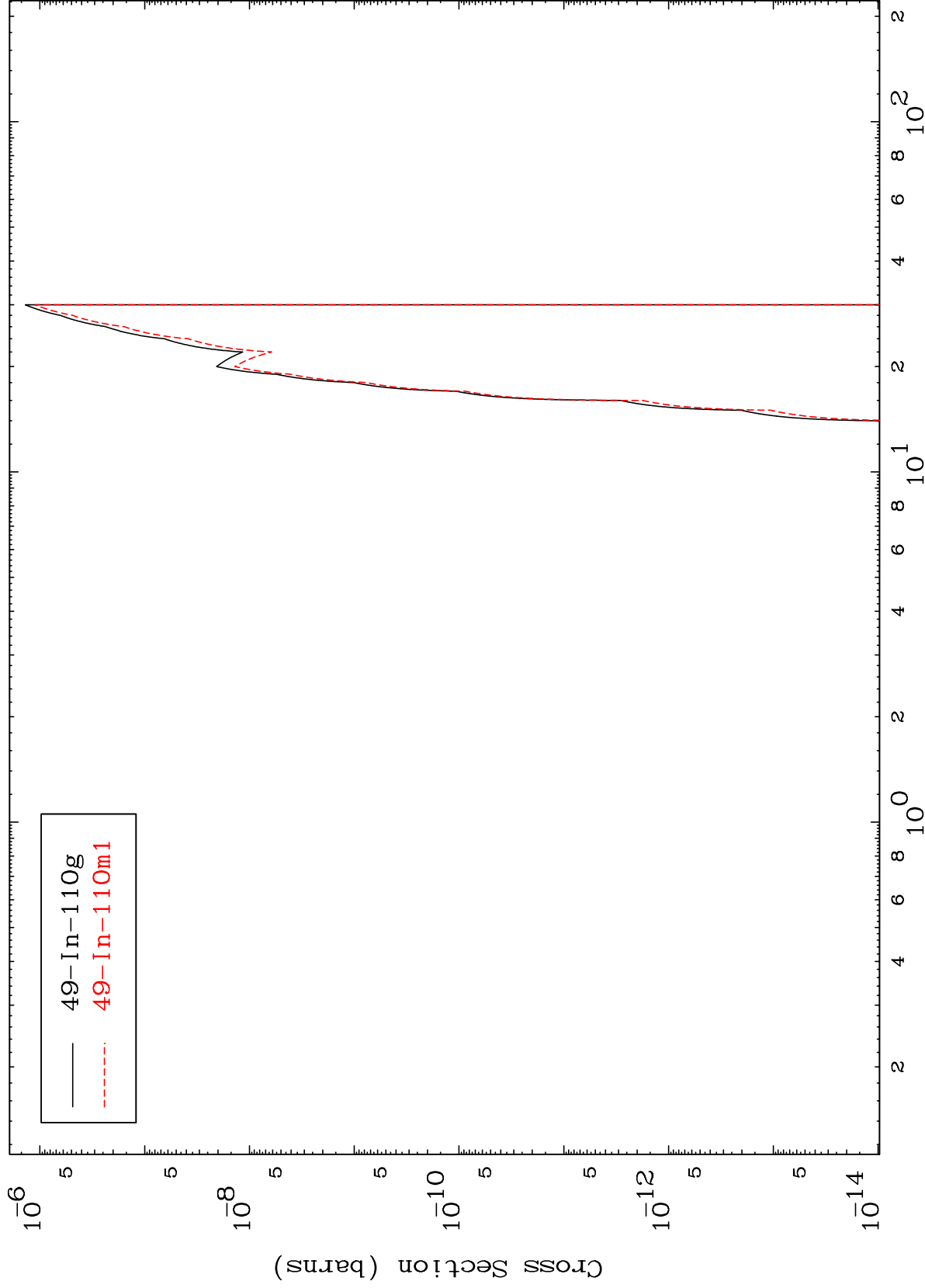
15

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(n,n') 2α

51-Sb-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

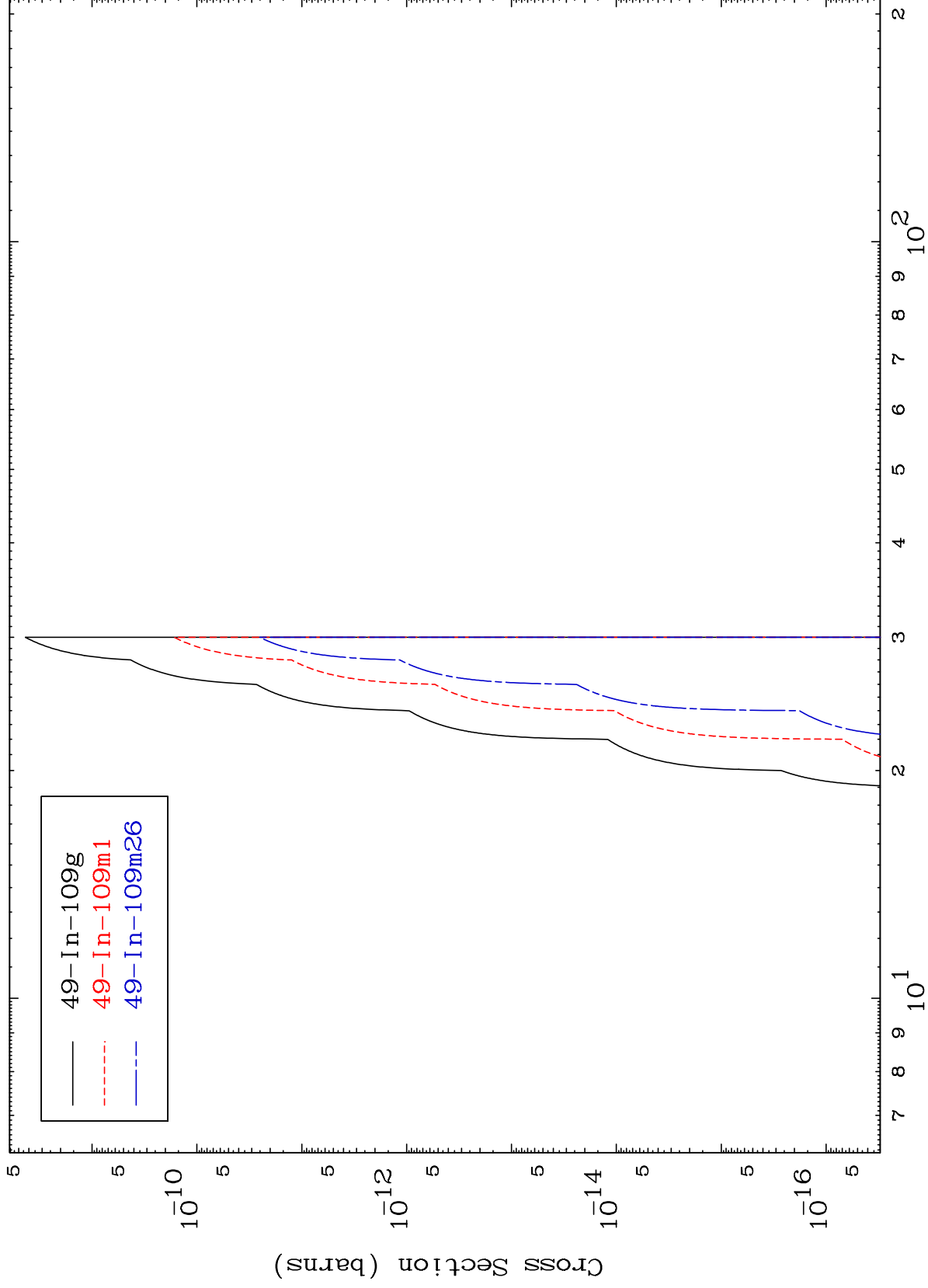
51-Sb-116

MAT 5110

(n,2n) 2α

51-Sb-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

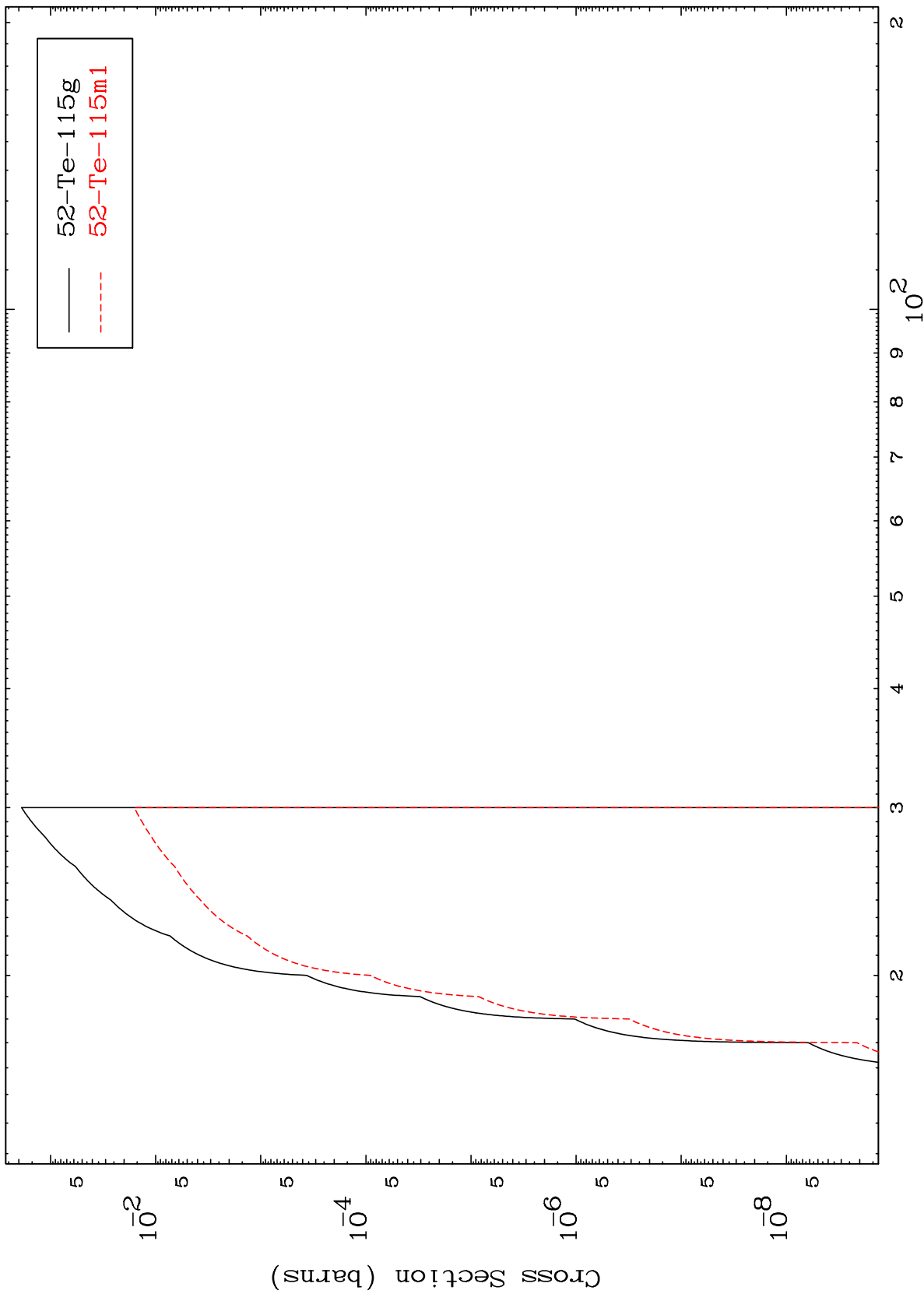
51-Sb-116

MAT 5110

(n,n') t

51-Sb-116

Radionuclide Production Cross Section

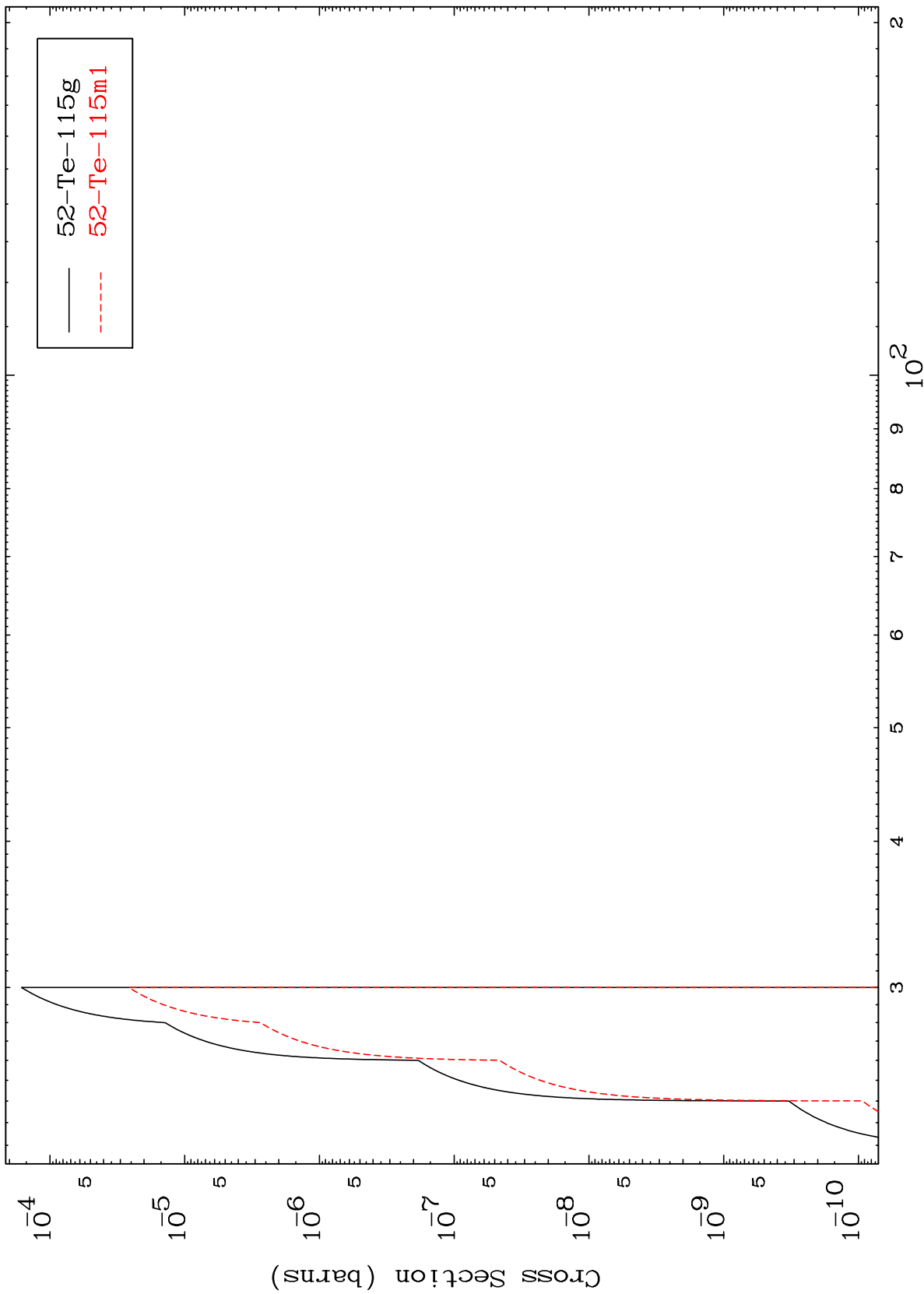


18

Incident Energy (MeV)

51-Sb-116

Radionuclide Production Cross Section

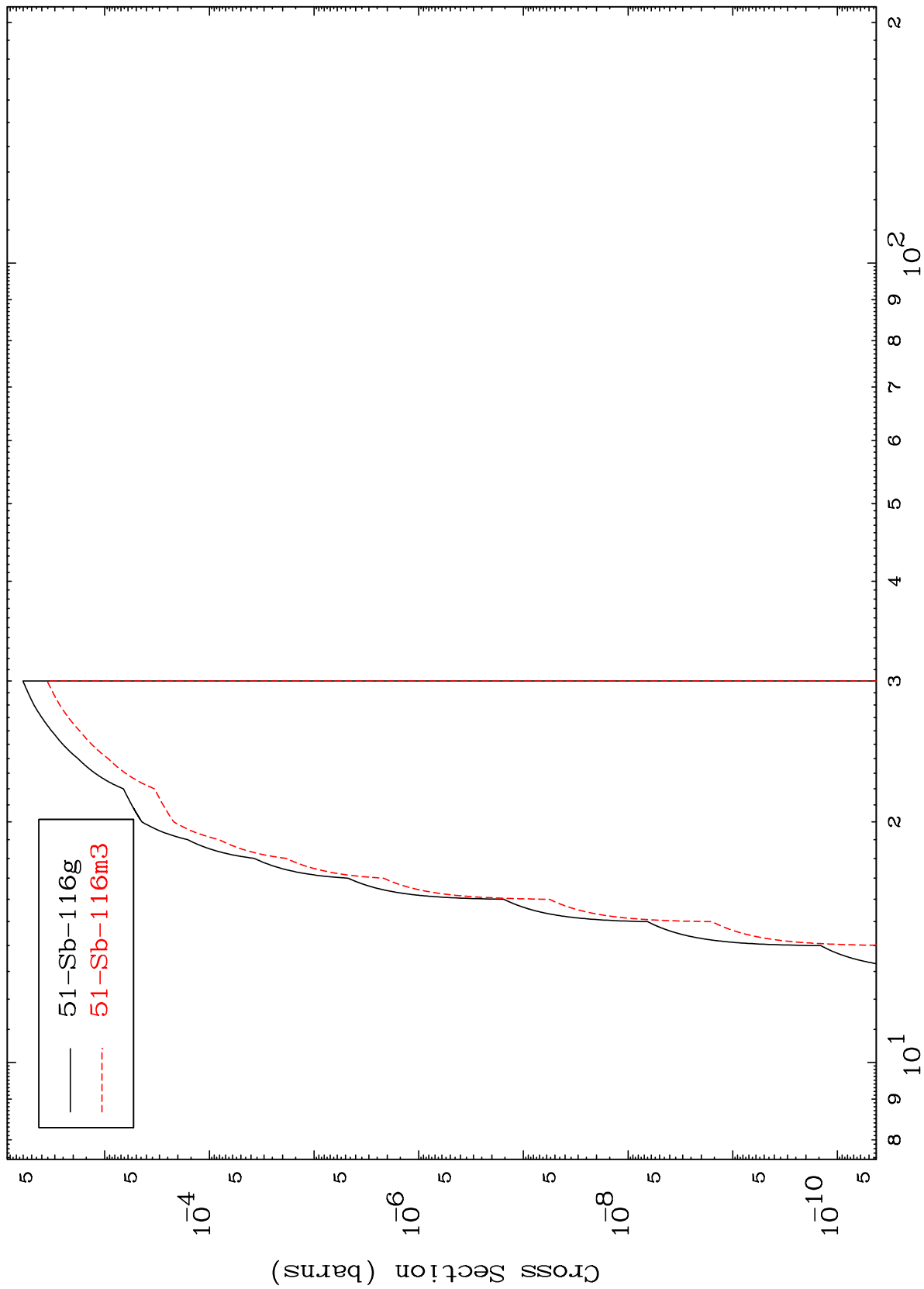


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(n,2n) p

51-Sb-116

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-116

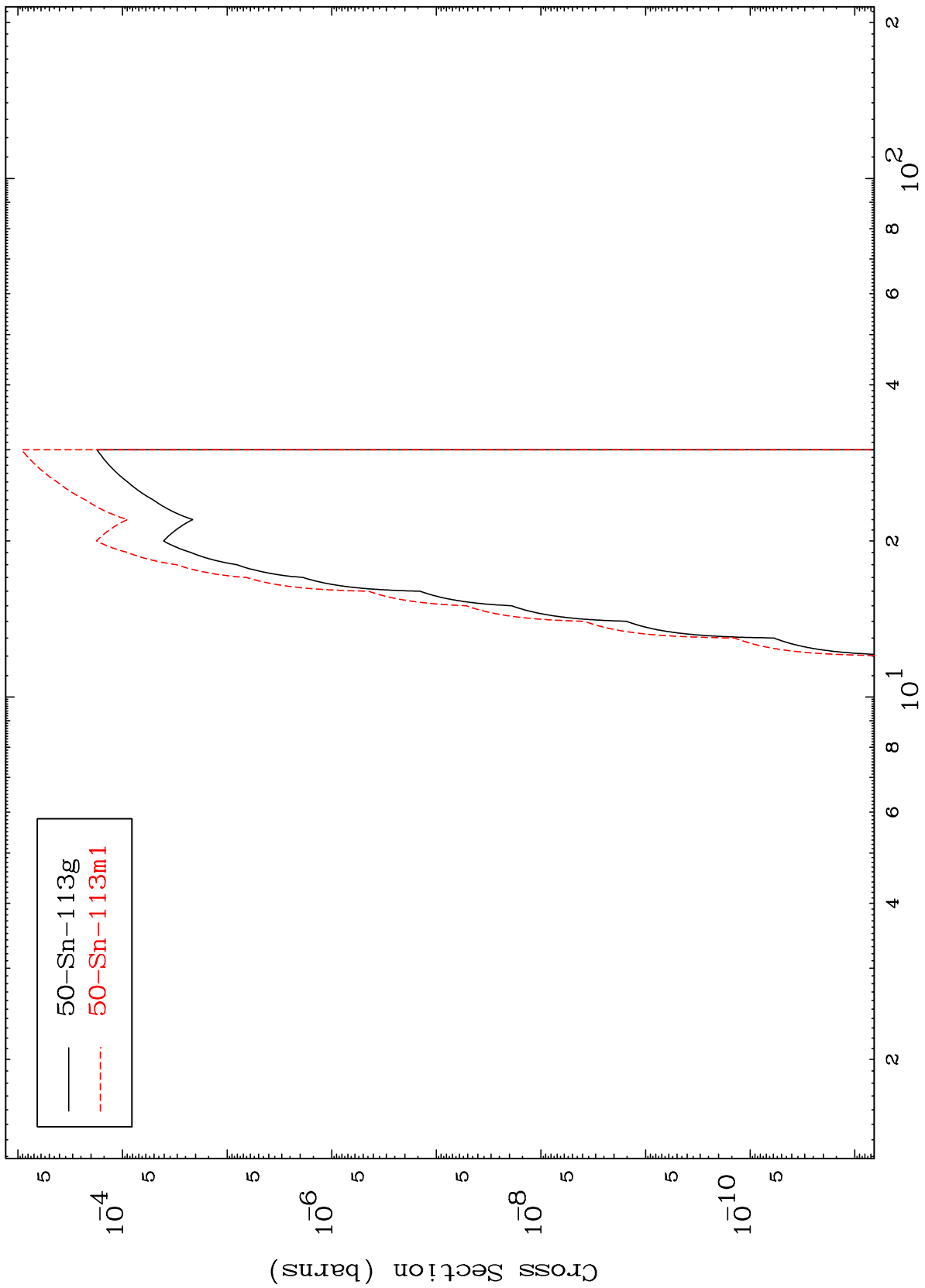
20

MAT 5110

51-Sb-116

(n,n') p α

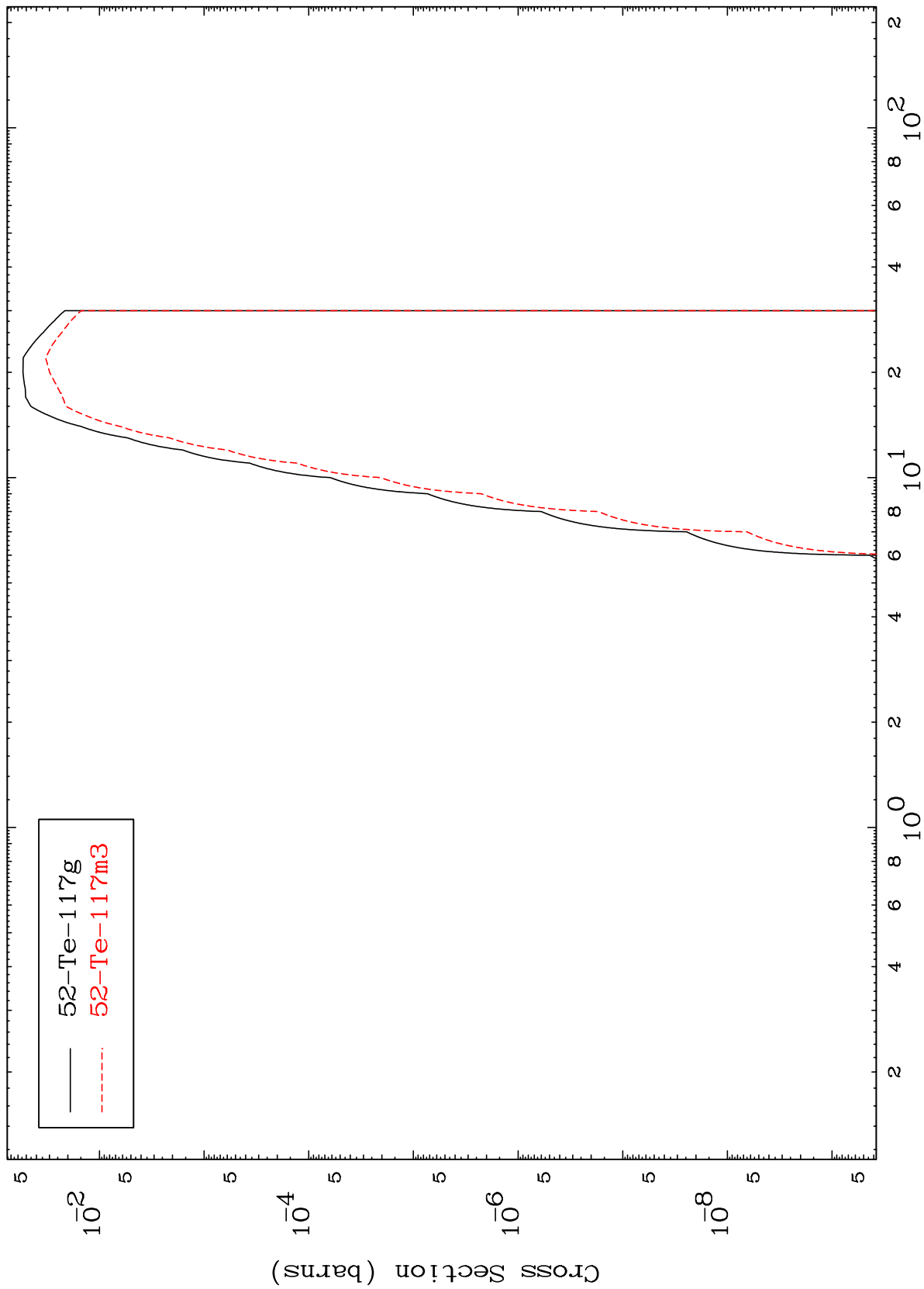
Radionuclide Production Cross Section



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51-Sb-116

(n,d)
Radionuclide Production Cross Section



51-Sb-116

Incident Energy (MeV)

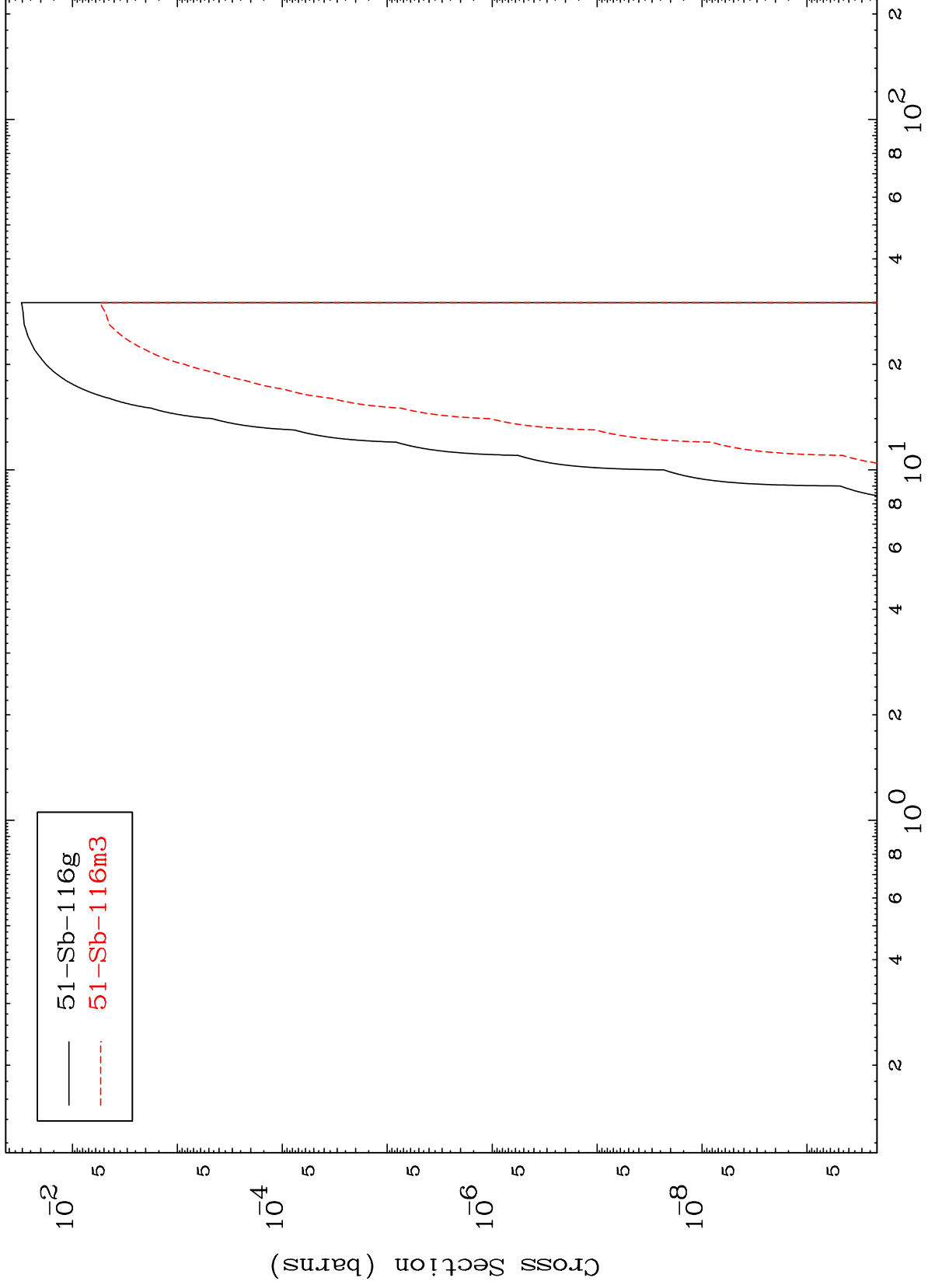
22

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(n,He-3)

51-Sb-116

Radionuclide Production Cross Section



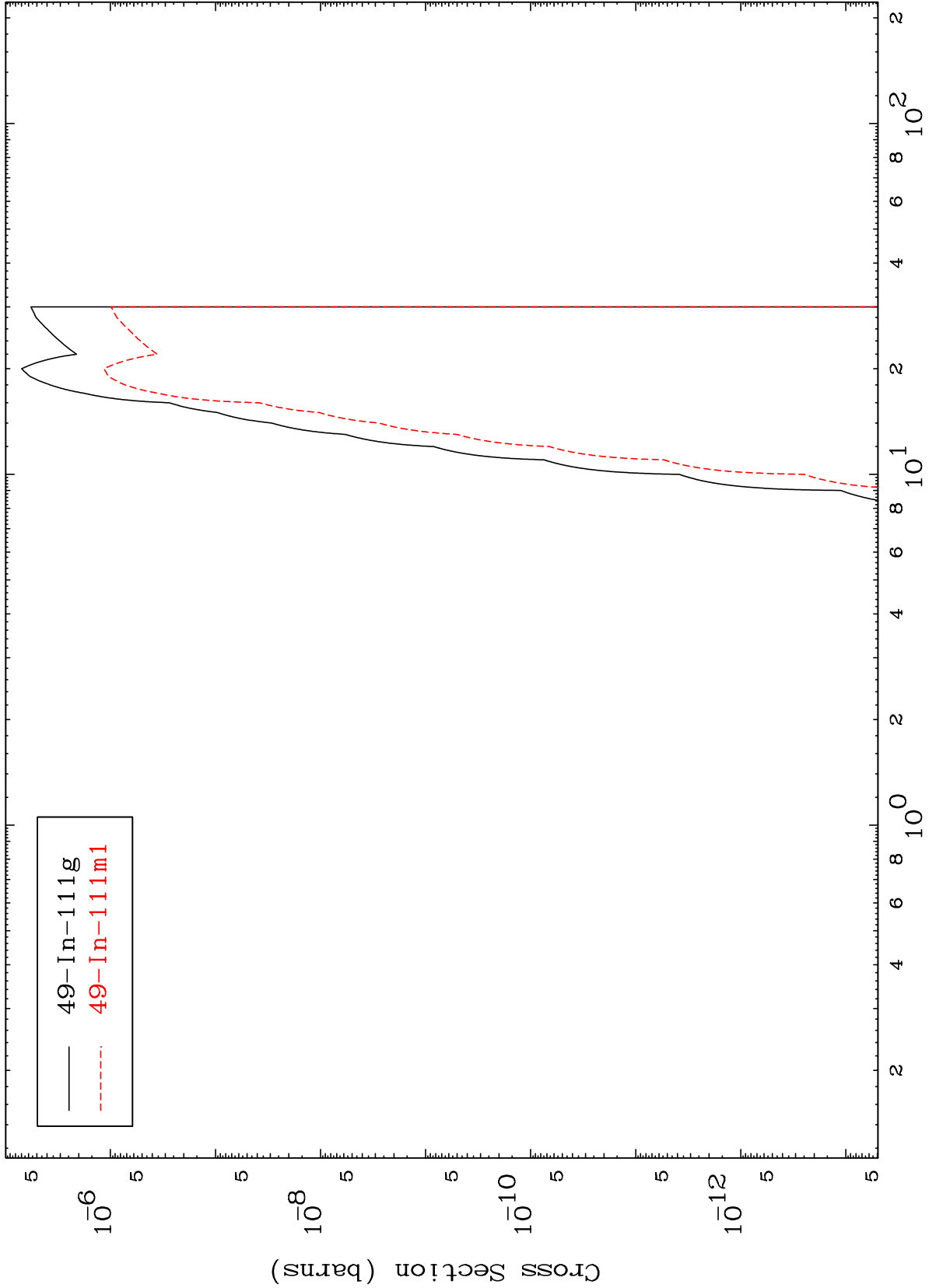
51-Sb-116g
51-Sb-116m3

MAT 5110

(n,2α)

51-Sb-116

Radionuclide Production Cross Section



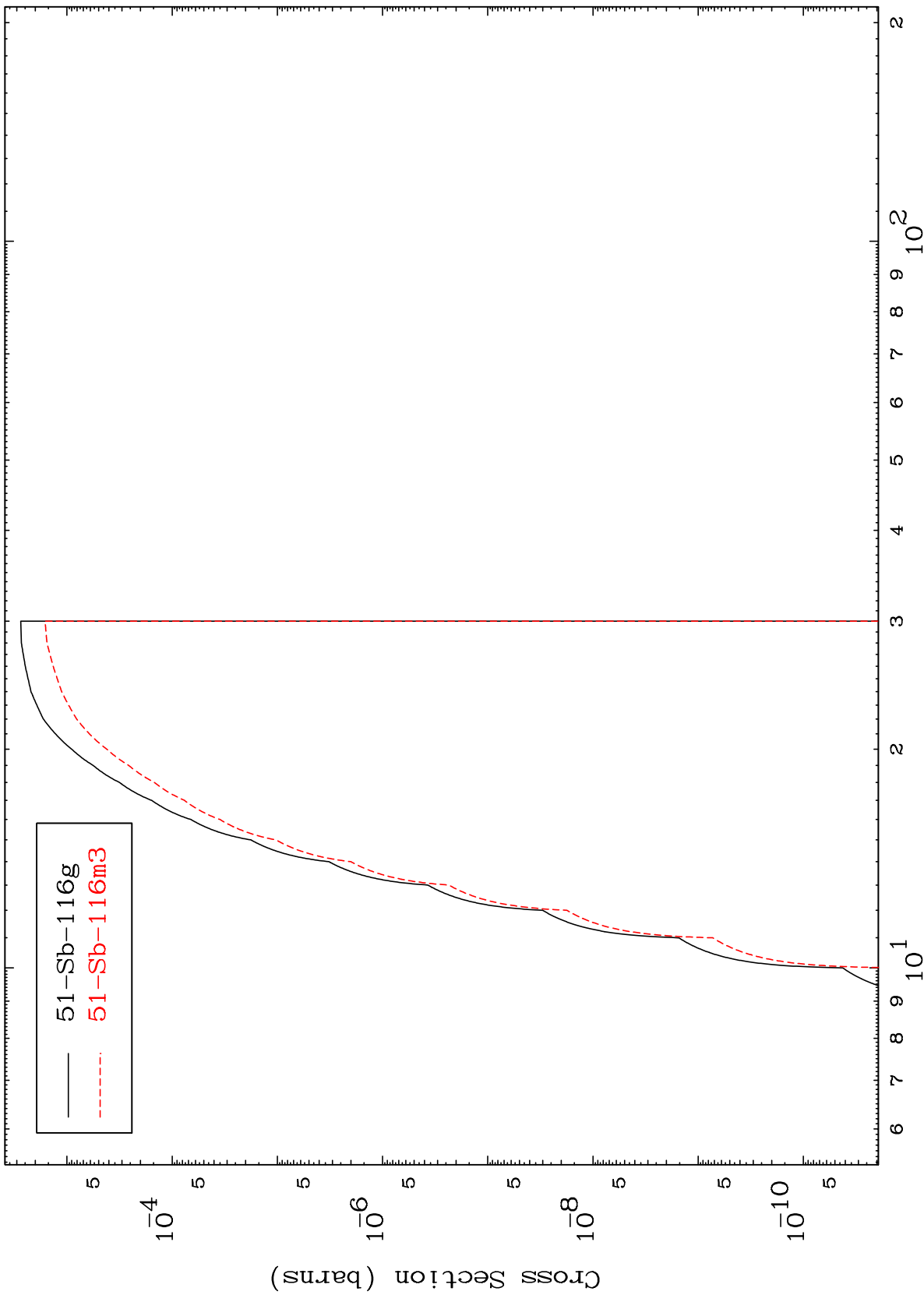
49-In-111g
49-In-111m1

MAT 5110

(n,p) d

51-Sb-116

Radionuclide Production Cross Section

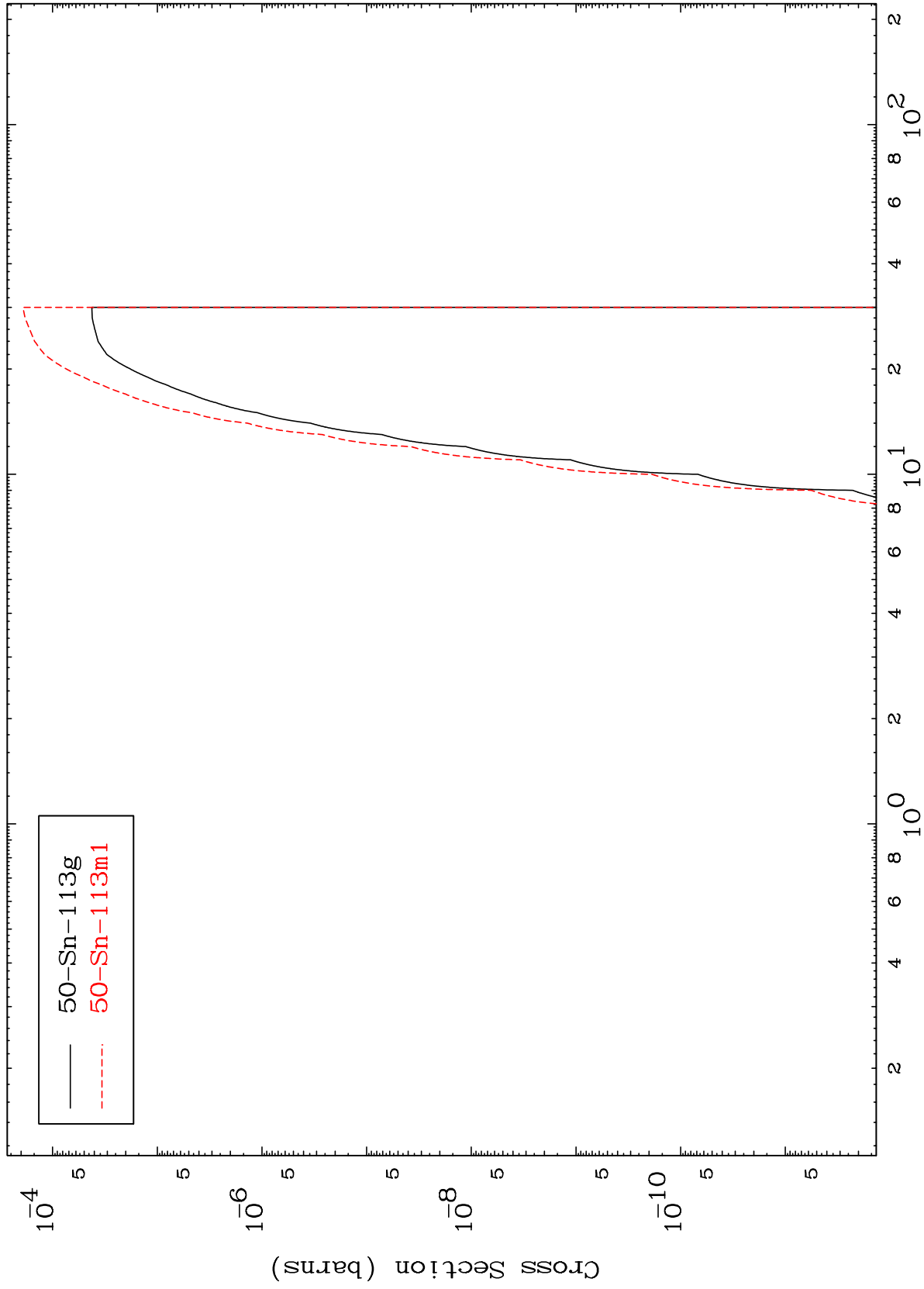


MAT 5110

(n,d) α

51-Sb-116

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-116