

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

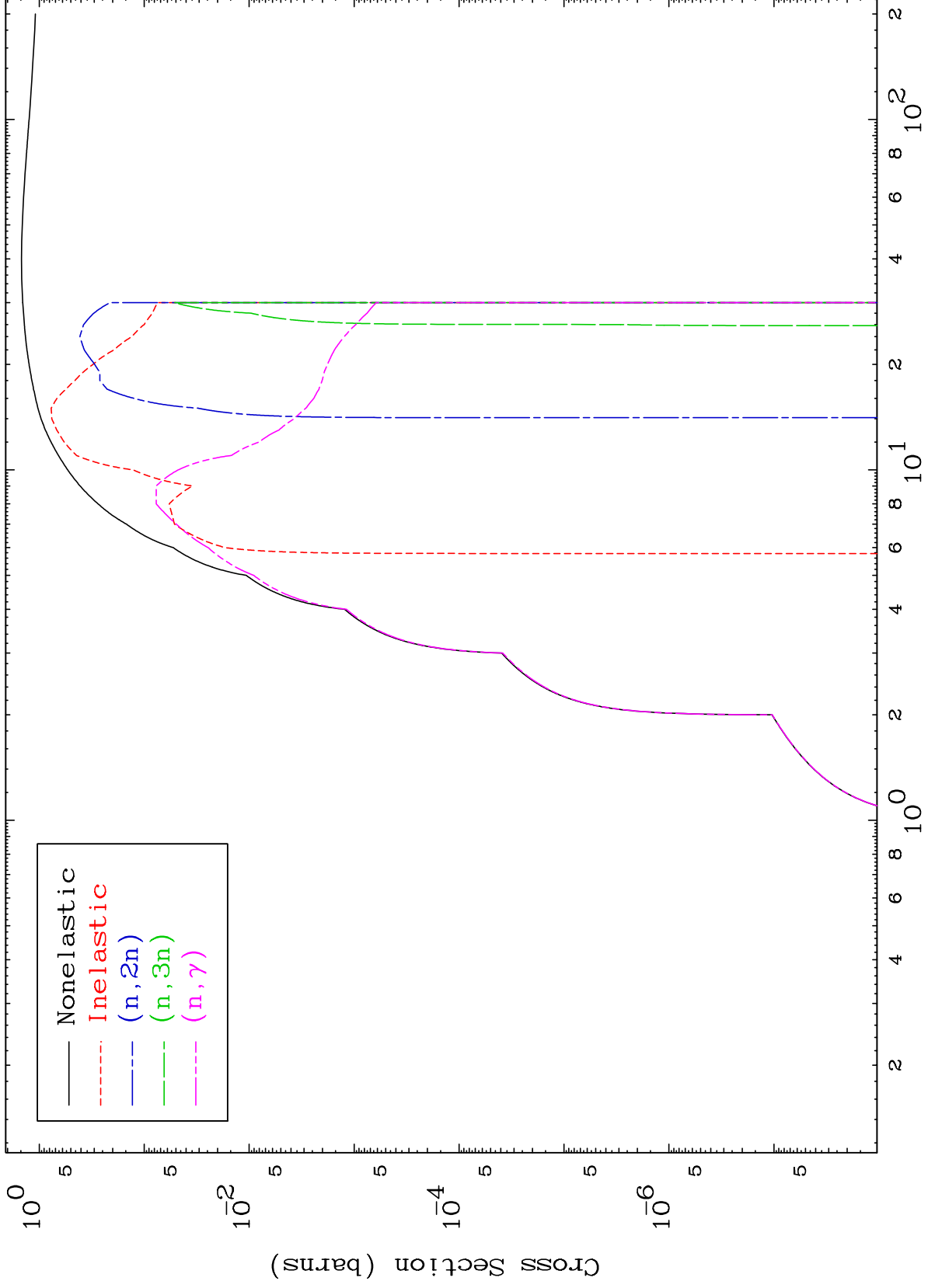
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

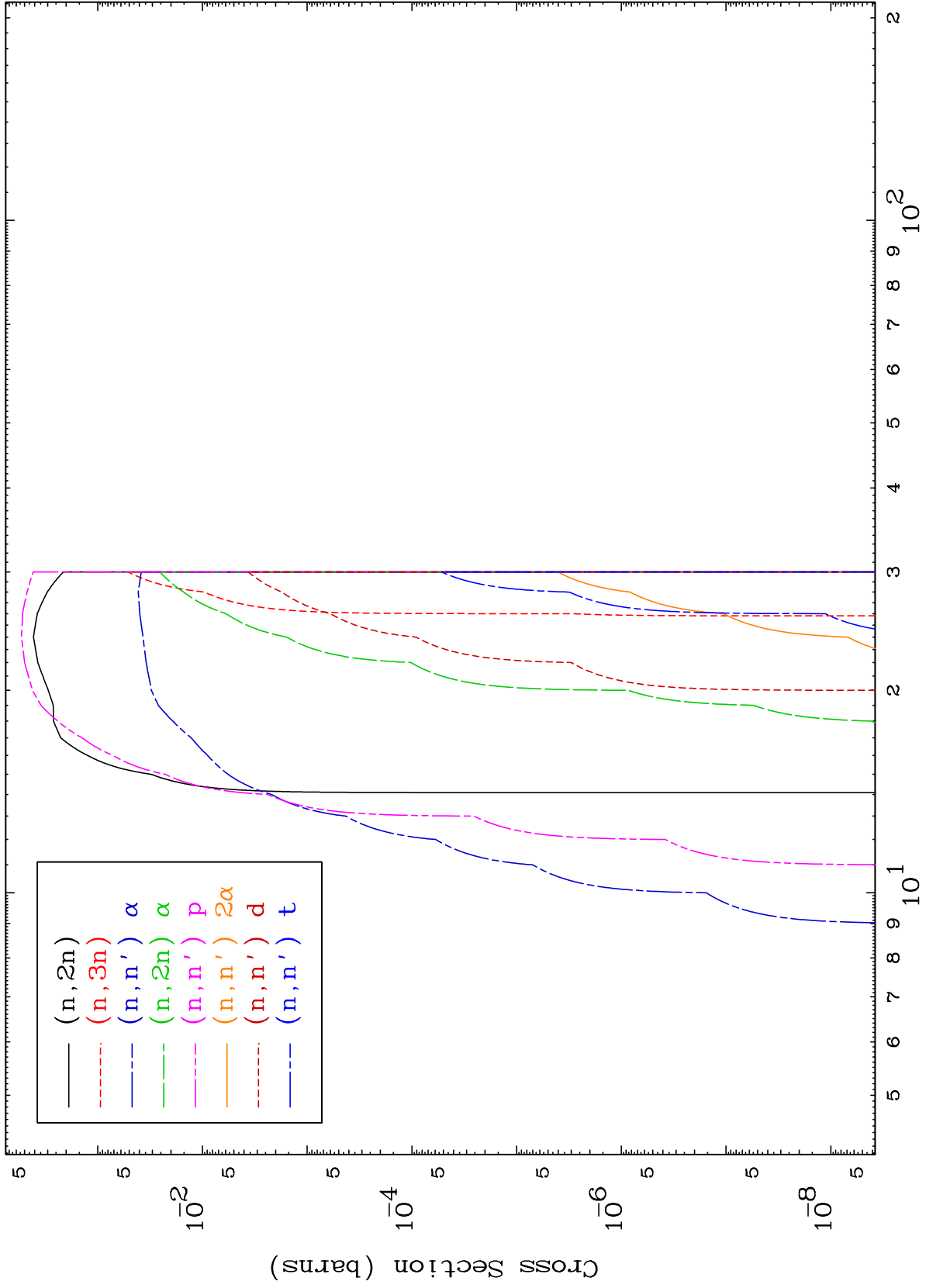
Tele: 925-443-1911

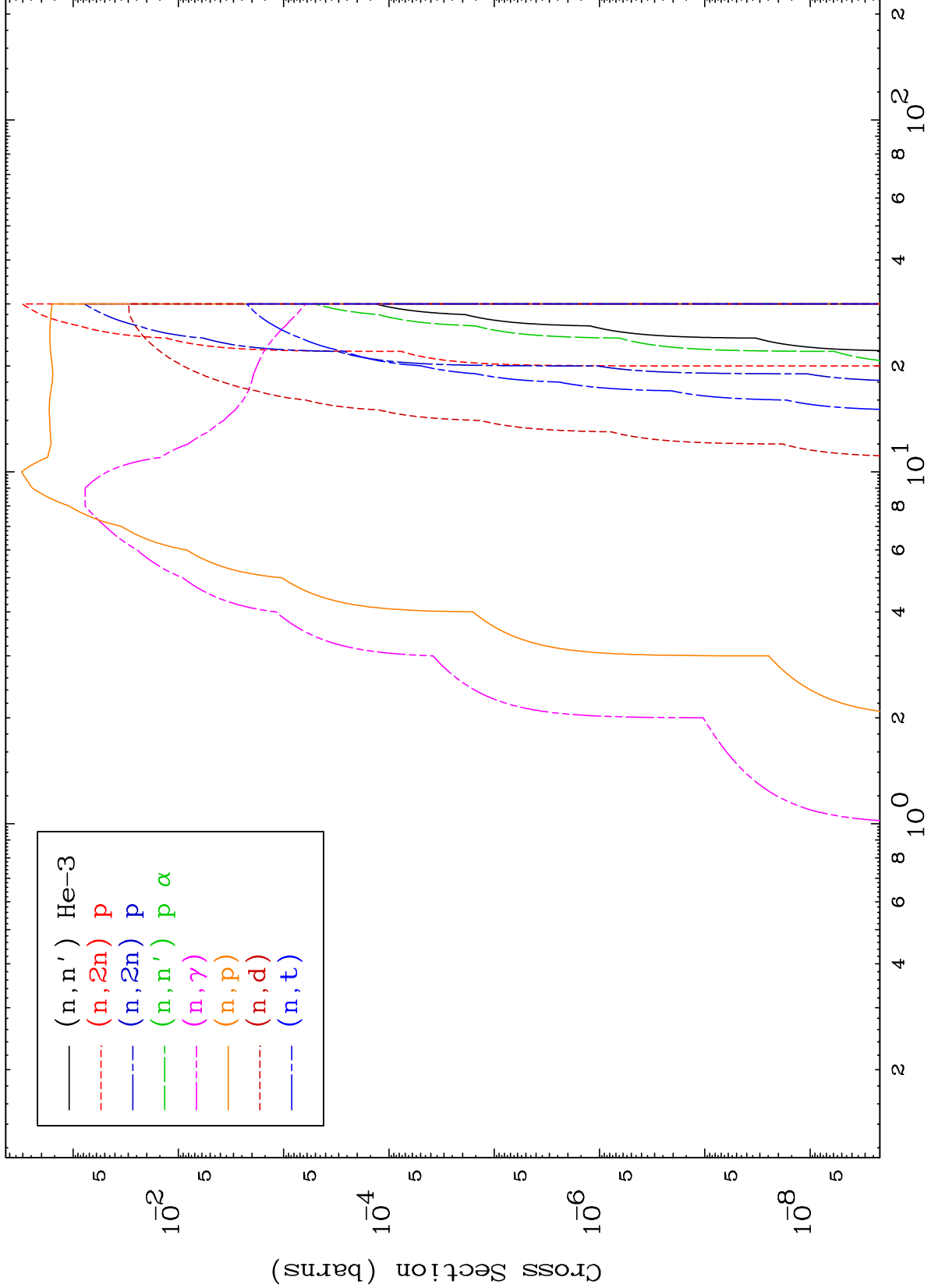
E.Mail:redcullen1@comcast.net

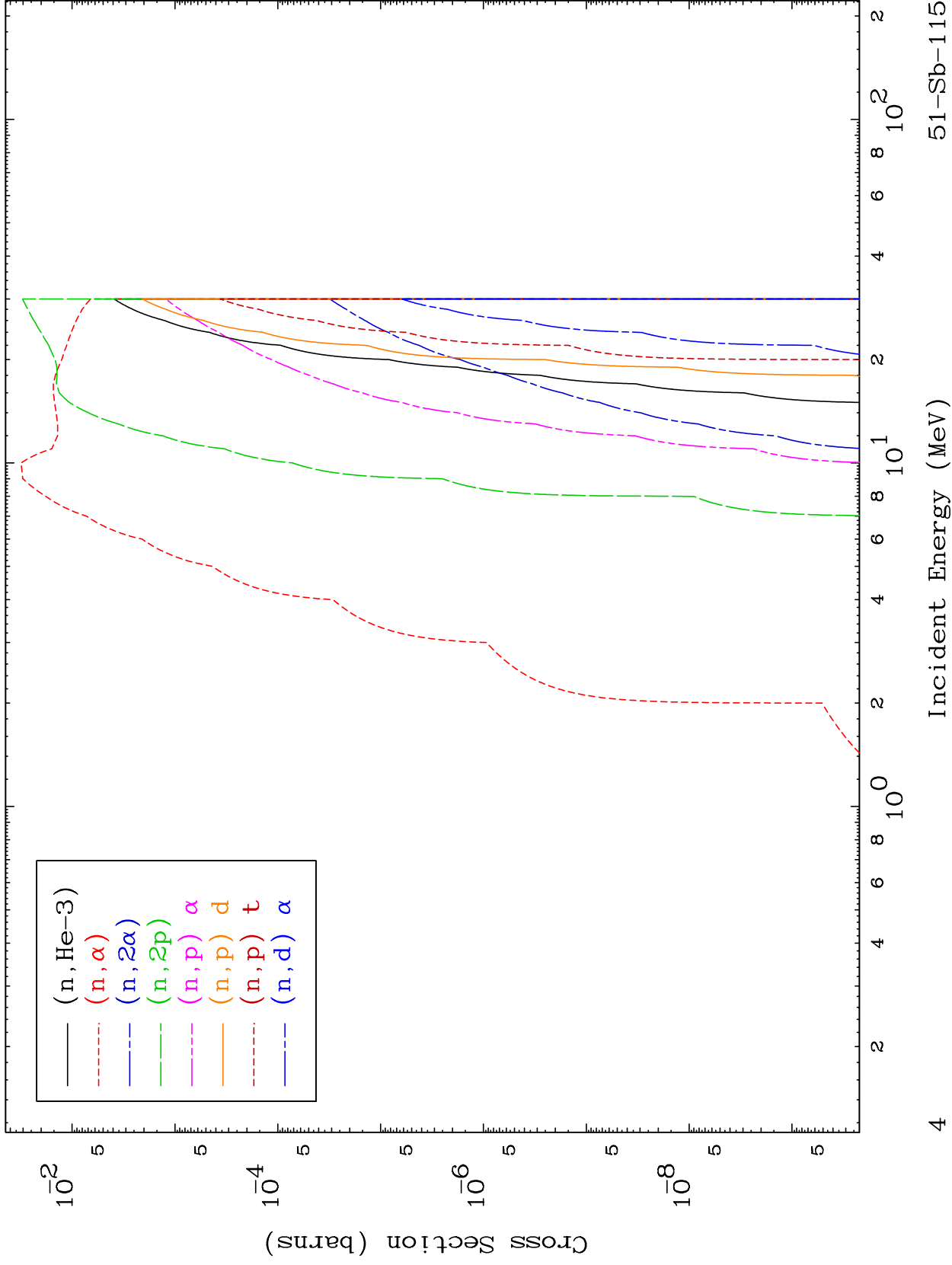
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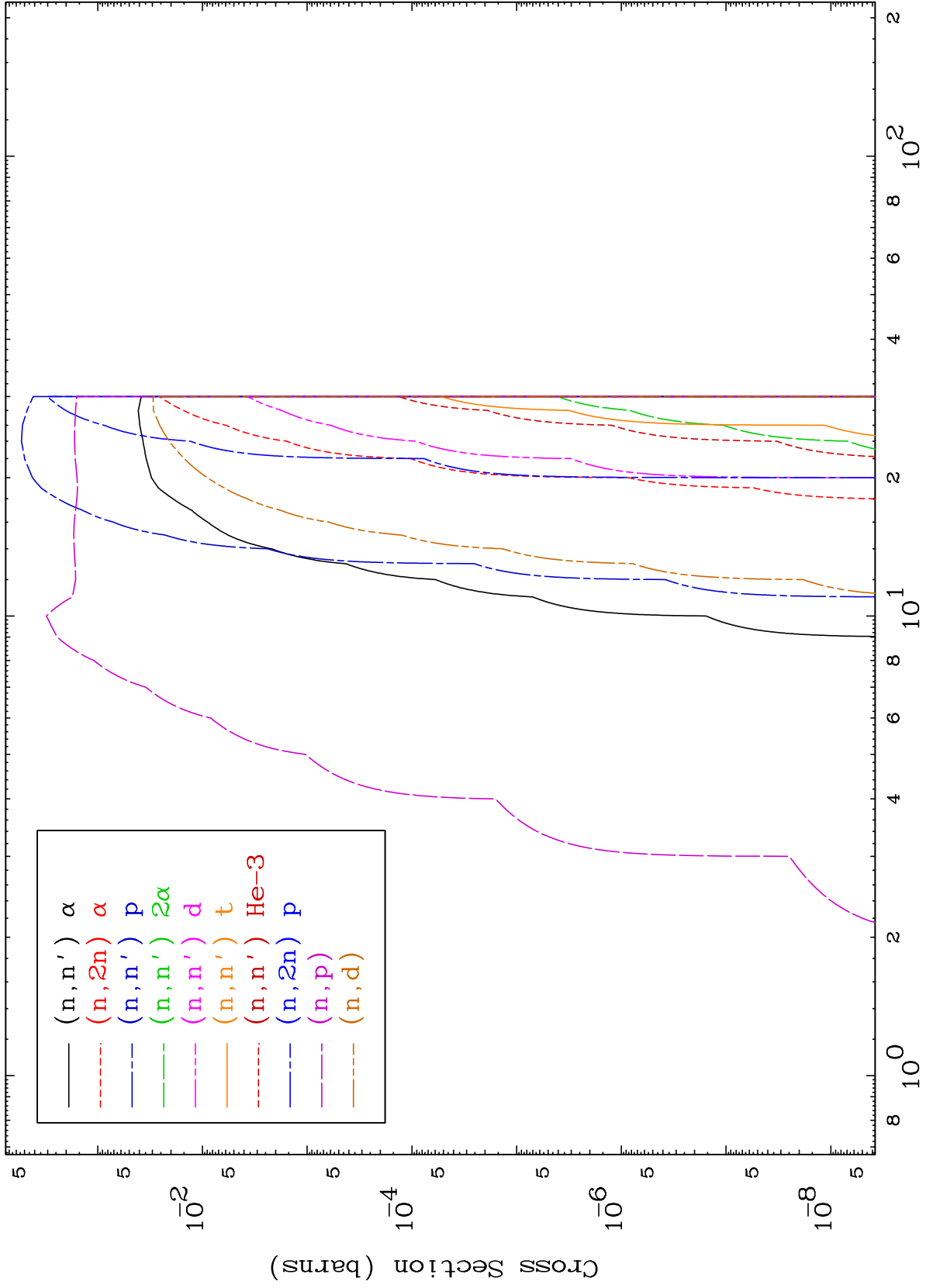
Press Mouse Button to Start

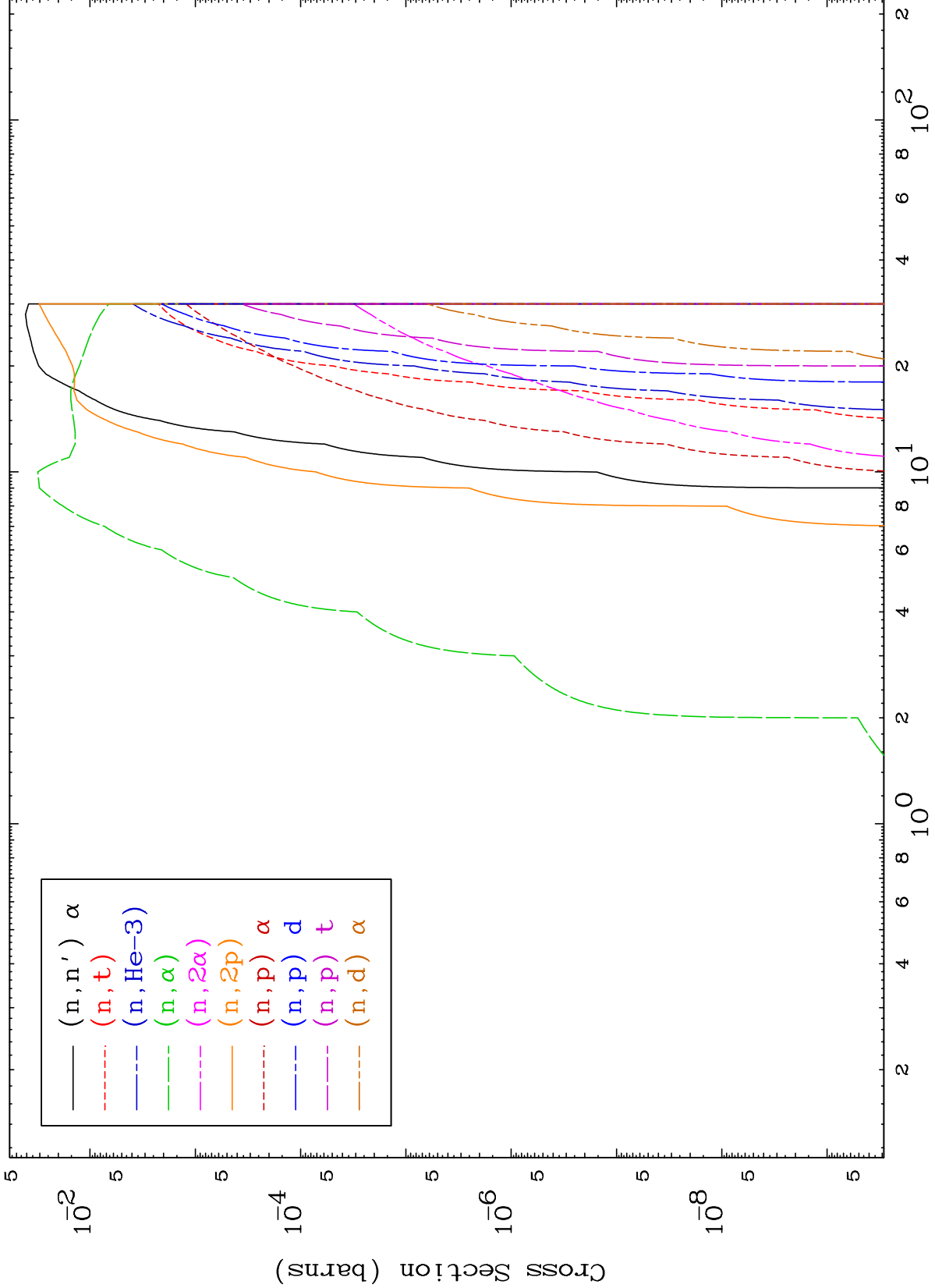








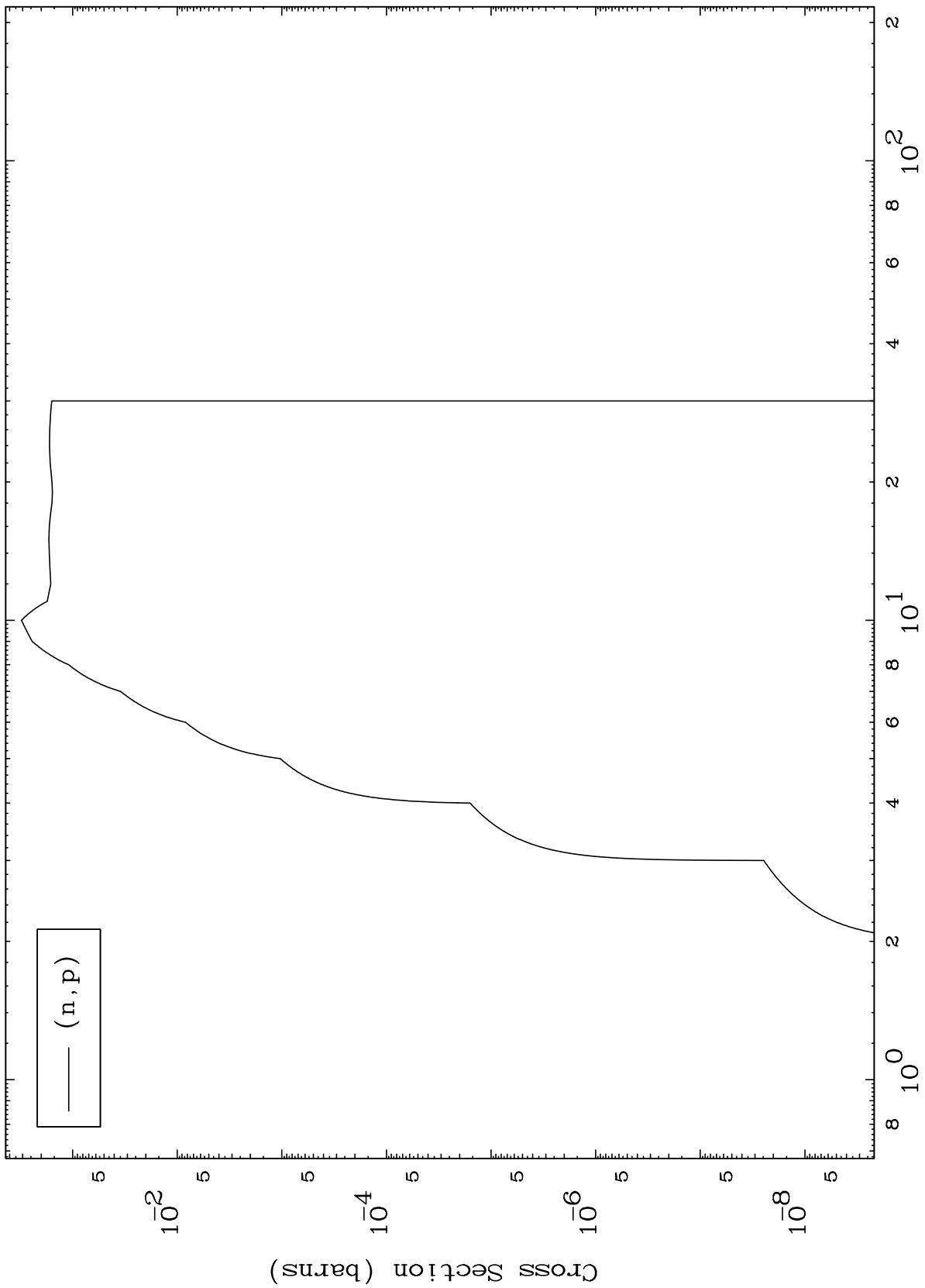




MAT 5107

51-Sb-115

(p,p) Levels
0 Kelvin Cross Sections



51-Sb-115

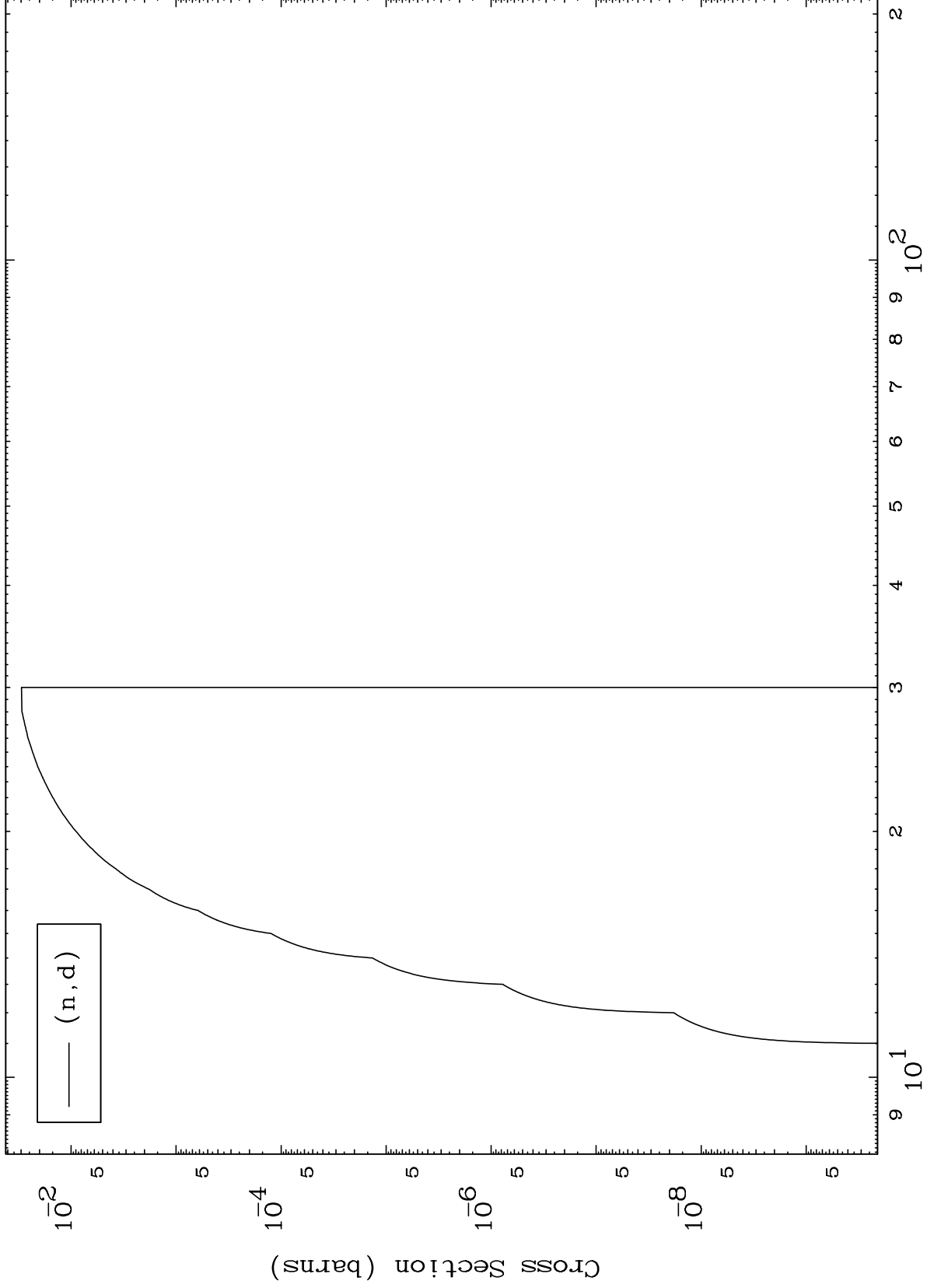
Incident Energy (MeV)

7

MAT 5107

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-115



8

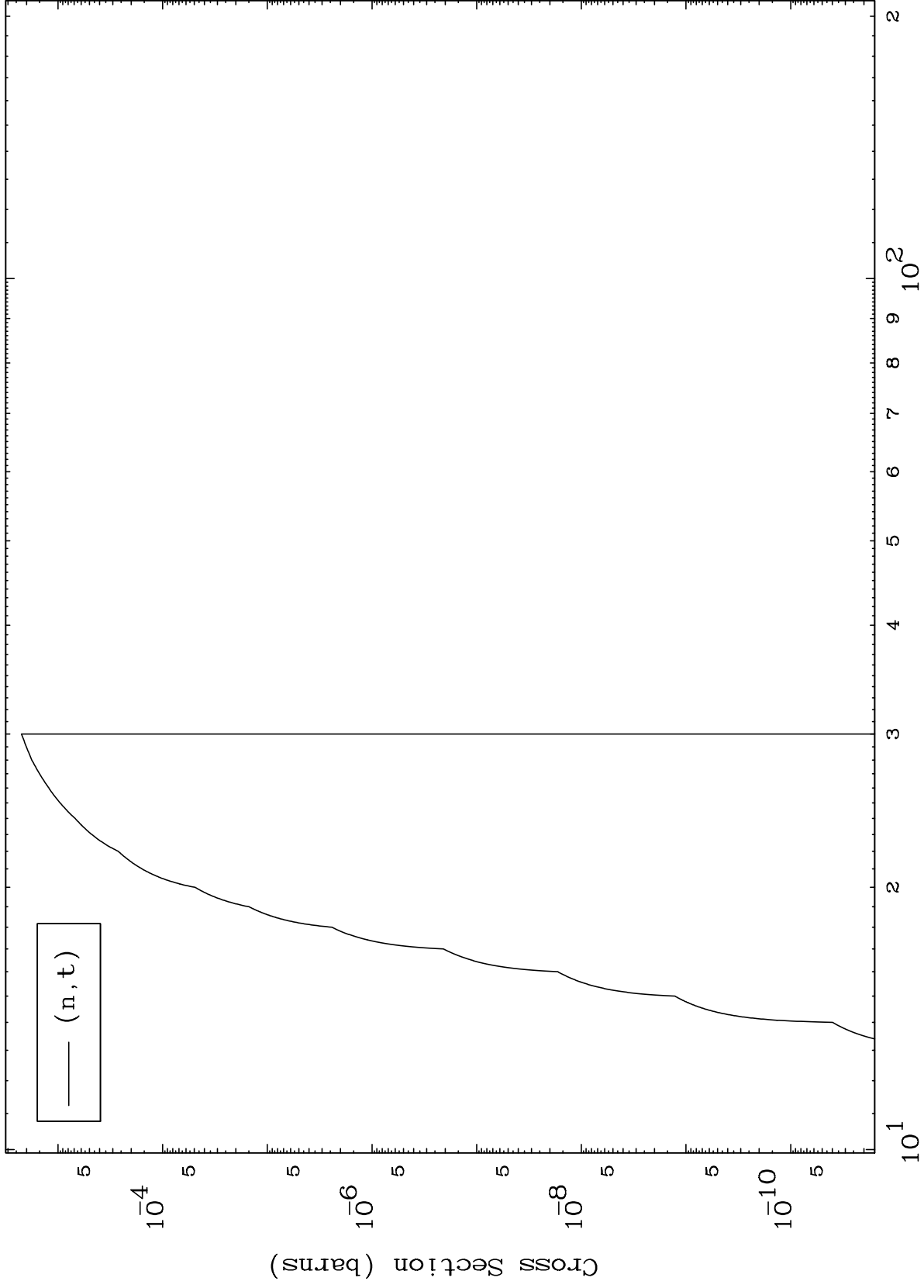
Incident Energy (MeV)

51-Sb-115

MAT 5107

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-115



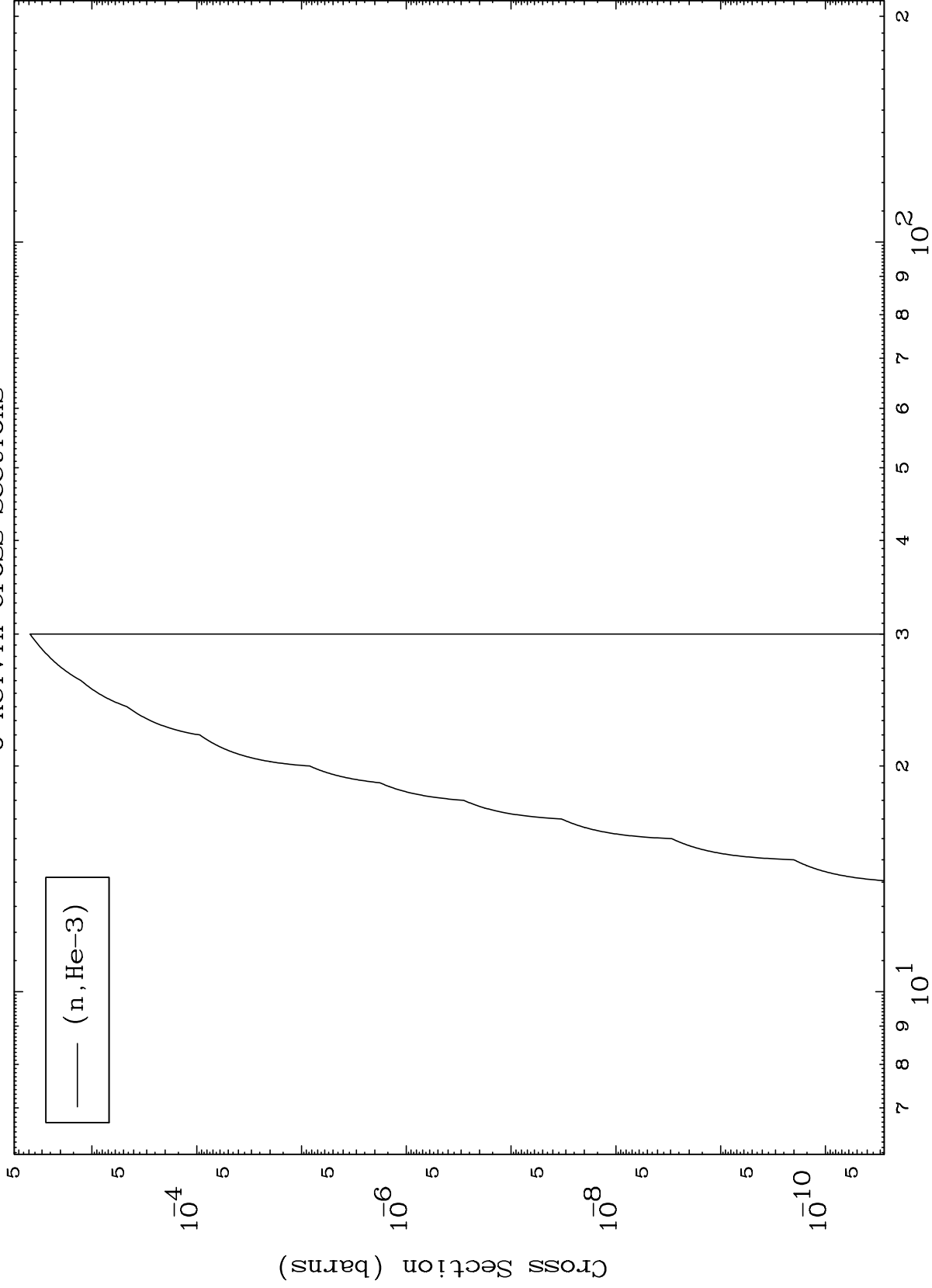
Incident Energy (MeV)

51-Sb-115

MAT 5107

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-115



10

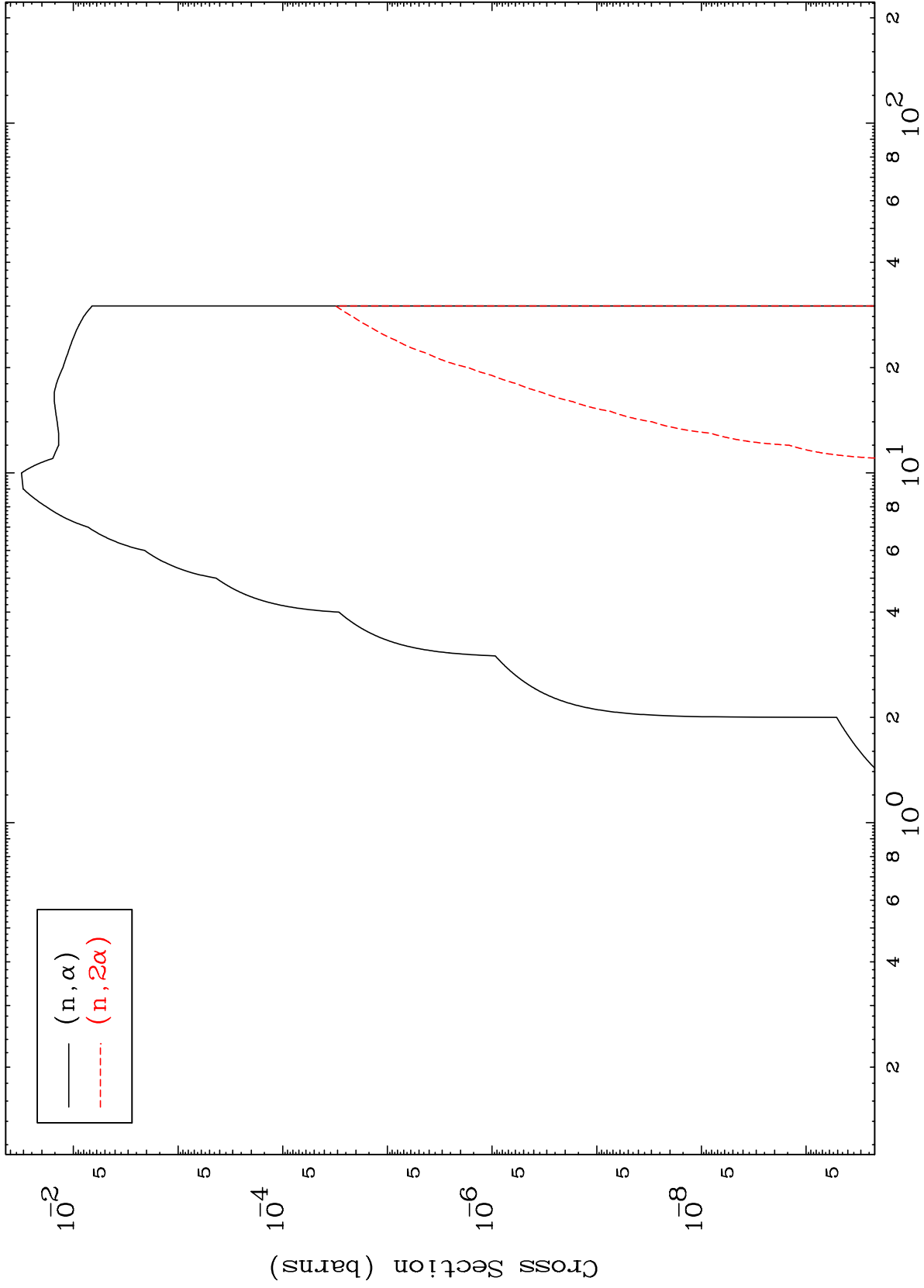
Incident Energy (MeV)

51-Sb-115

MAT 5107

51-Sb-115

(p, α) Levels
0 Kelvin Cross Sections



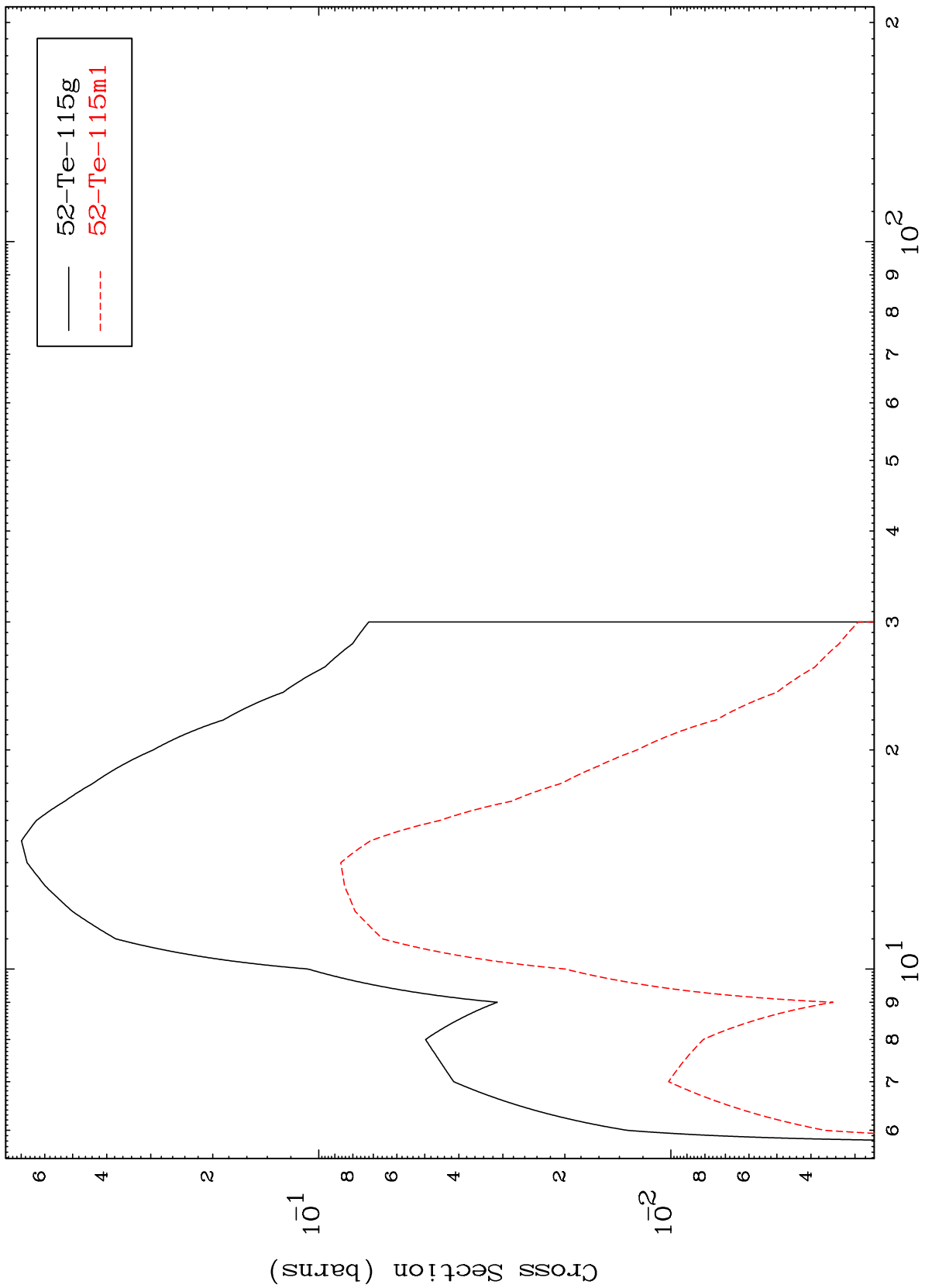
51-Sb-115

Incident Energy (MeV)

MAT 5107

51-Sb-115

Inelastic
Radionuclide Production Cross Section



51-Sb-115

Incident Energy (MeV)

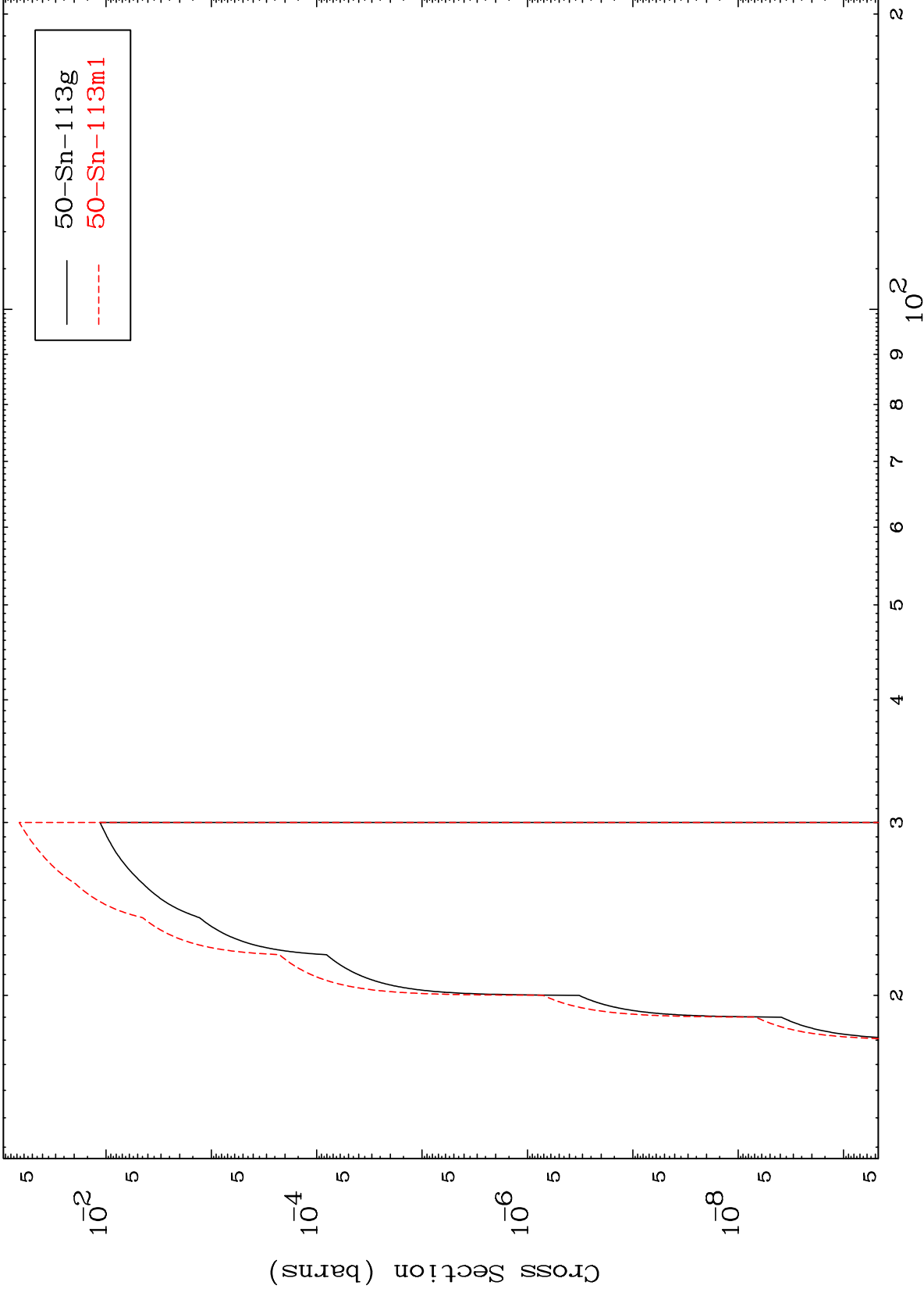
12

MAT 5107

(n,2n) p

51-Sb-115

Radionuclide Production Cross Section



13

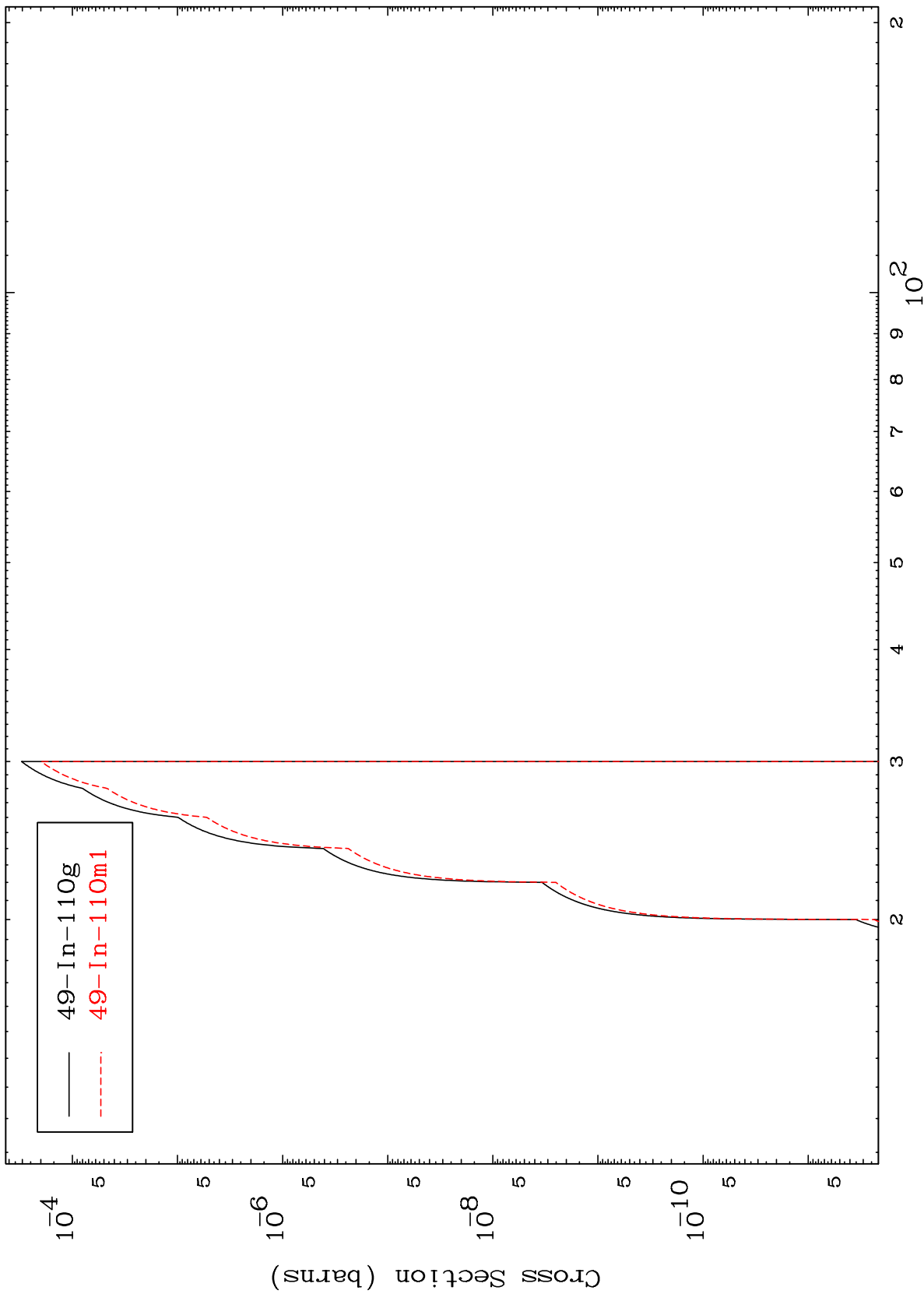
Incident Energy (MeV)

51-Sb-115

MAT 5107

51-Sb-115

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



51-Sb-115

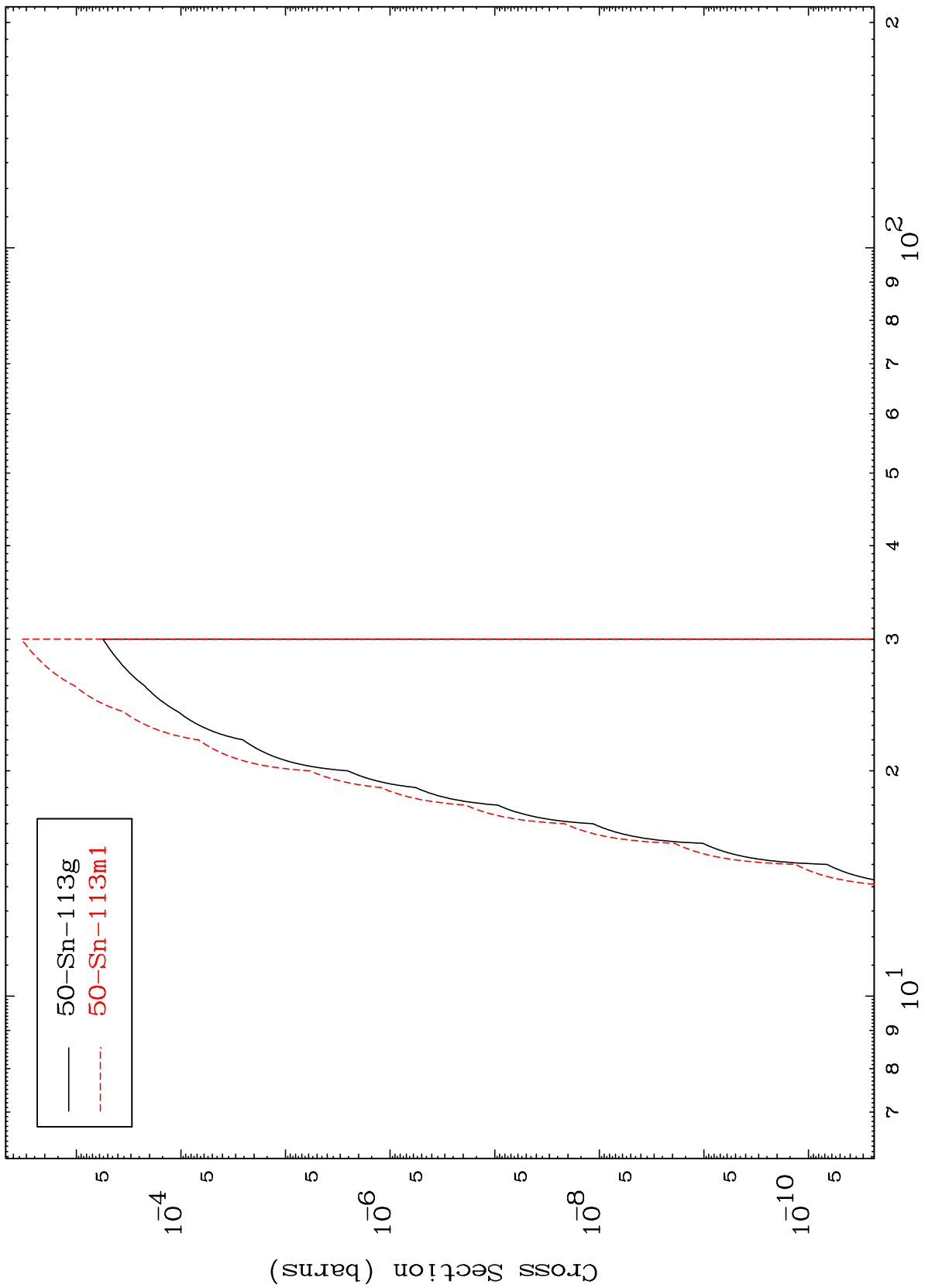
Incident Energy (MeV)

14

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51-Sb-115

Radionuclide Production Cross Section
(n,He-3)



15

Incident Energy (MeV)

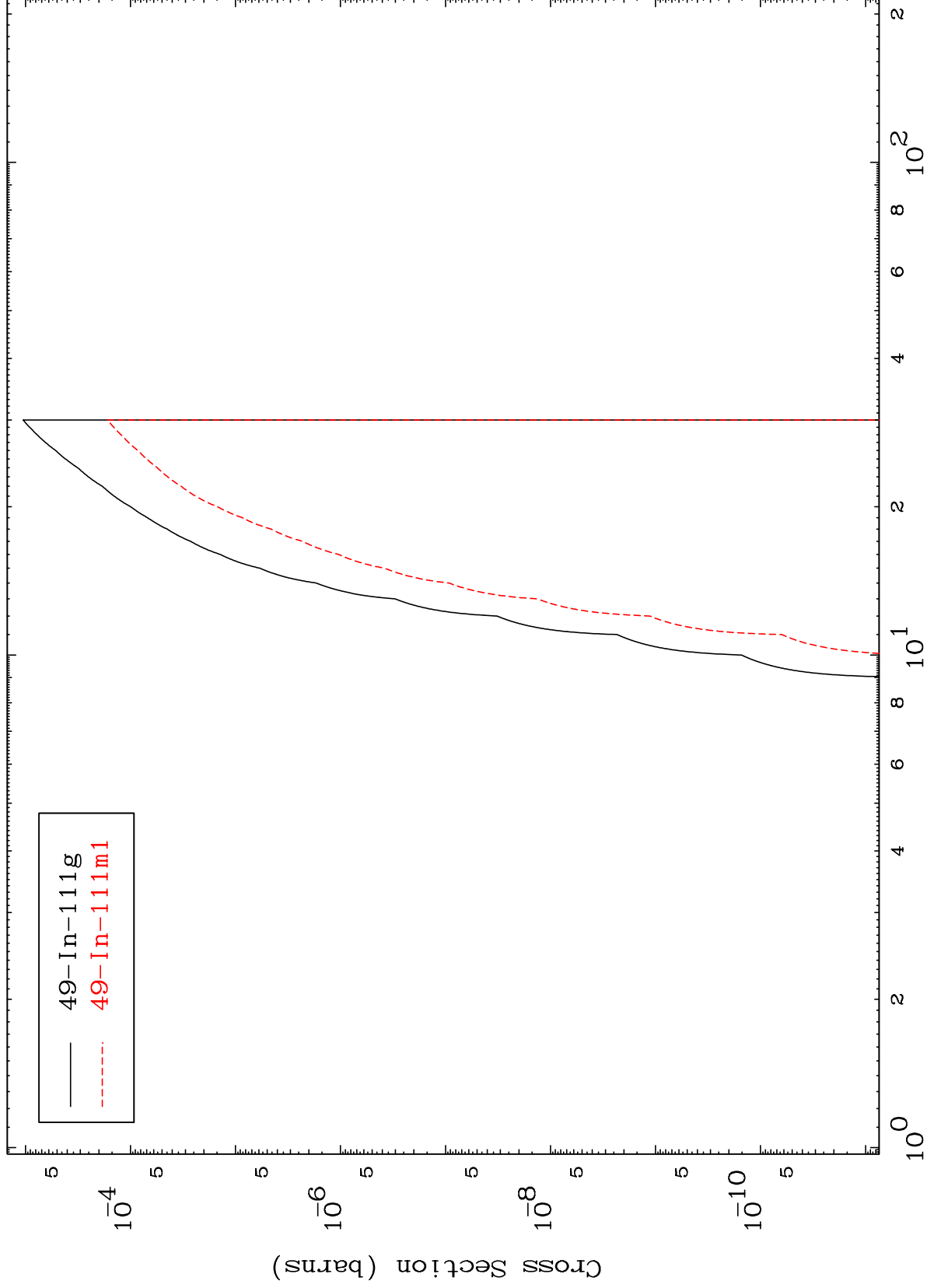
51-Sb-115

MAT 5107

(n,p) α

51-Sb-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

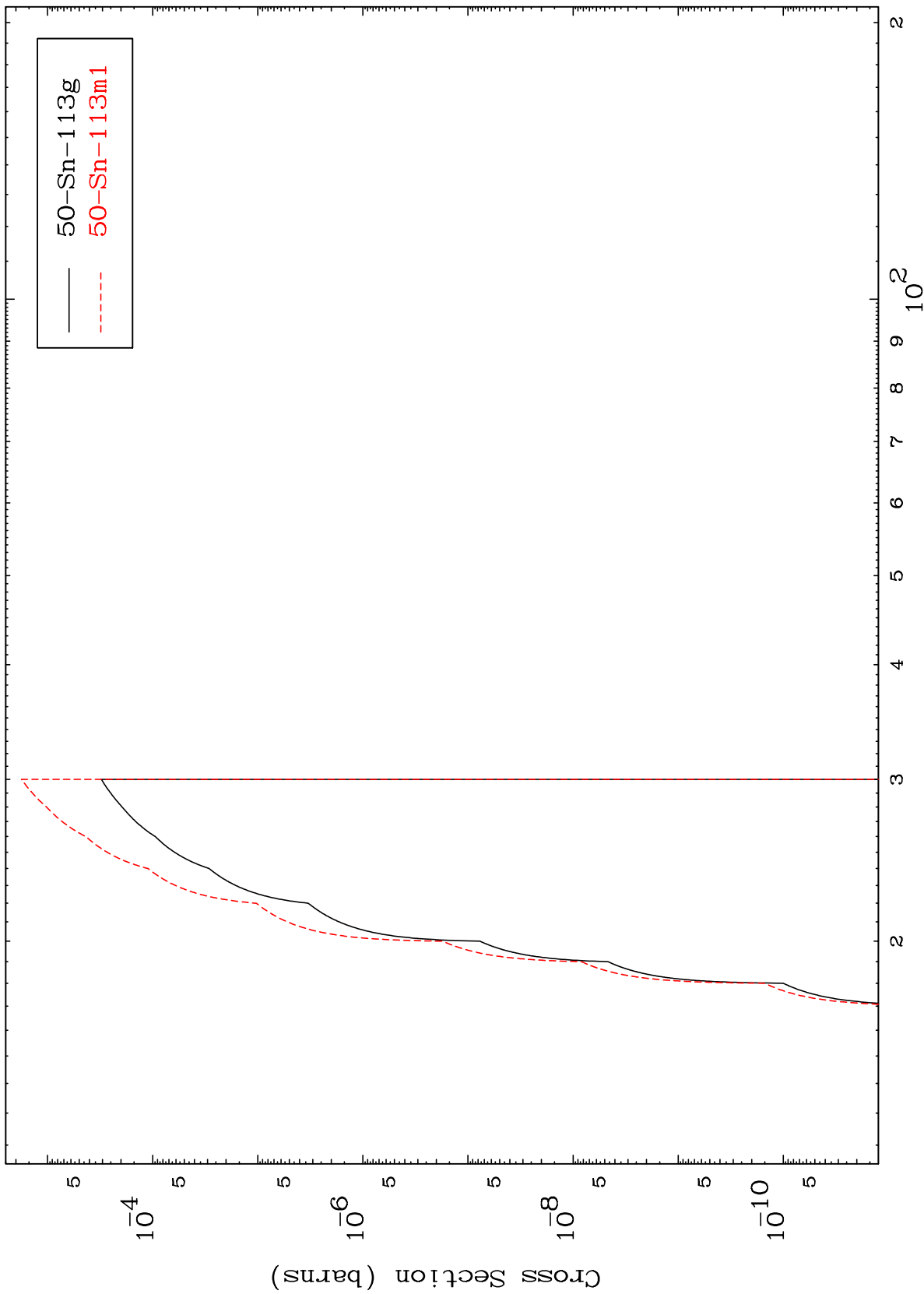
51-Sb-115

MAT 5107

(n,p) d

51-Sb-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

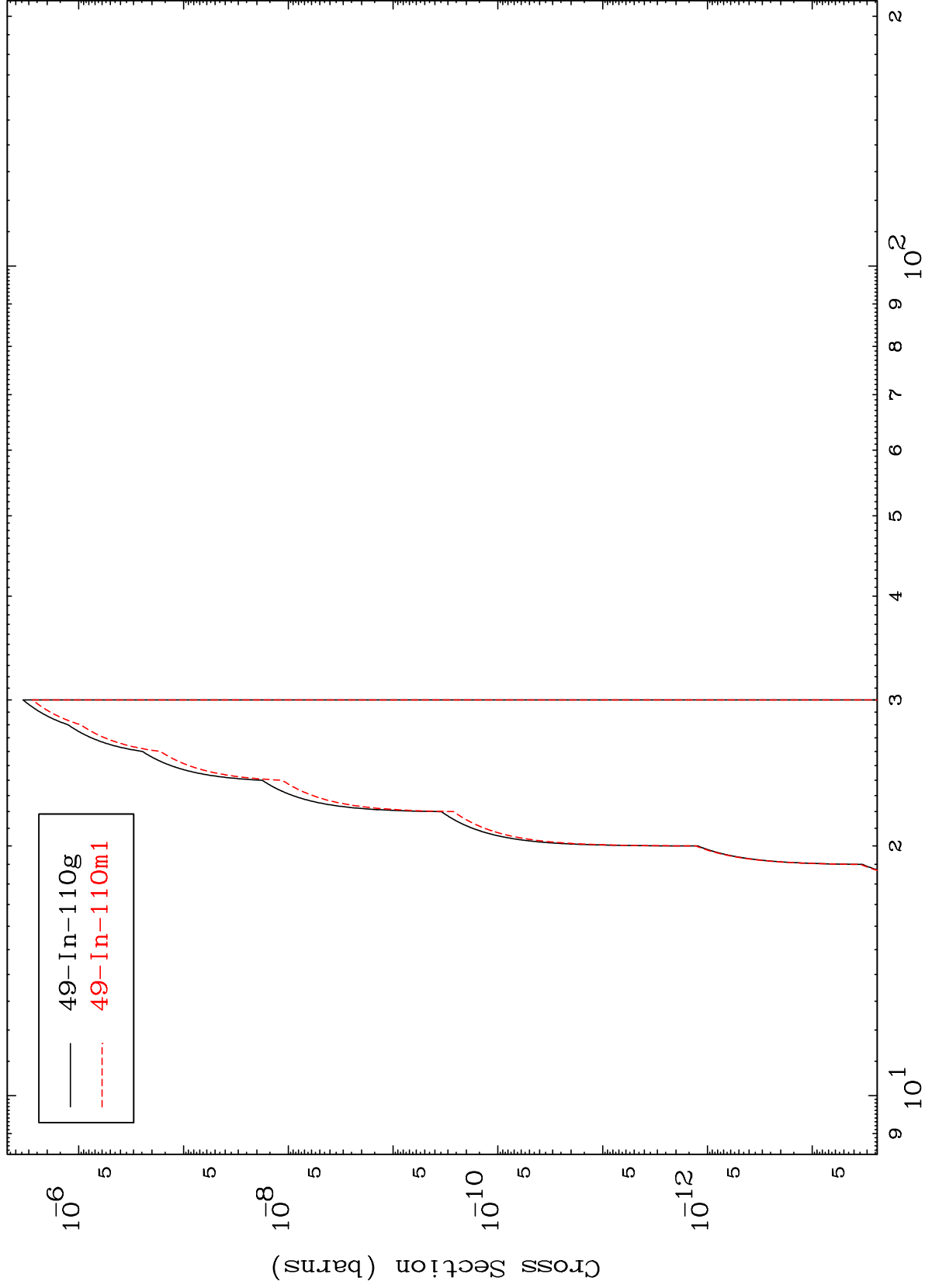
51-Sb-115

MAT 5107

(n,d) α

51-Sb-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

51-Sb-115