

Program EVALPLOT
(Version 2021-1)

by

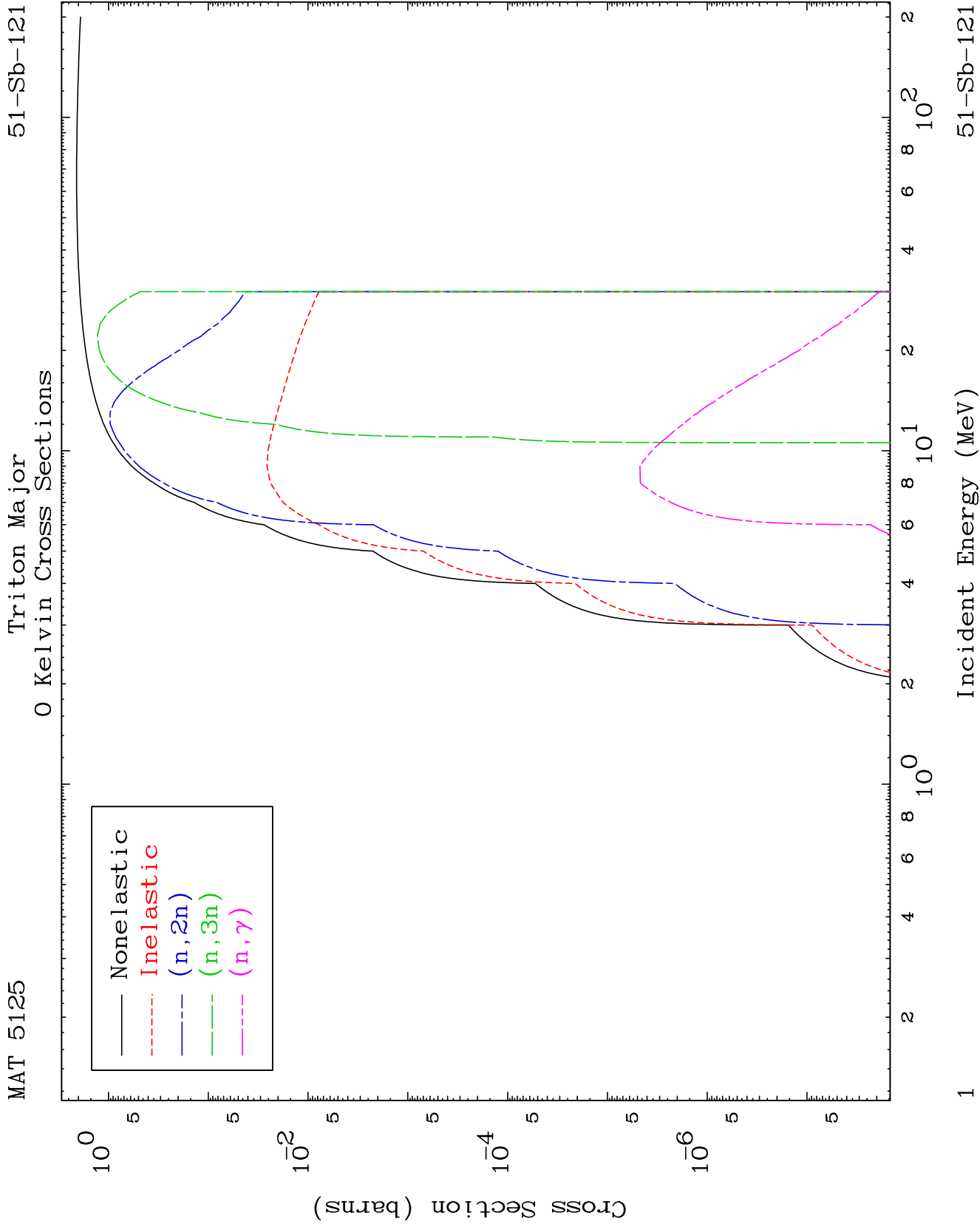
Dermott E. Cullen
(Present Contact Information)

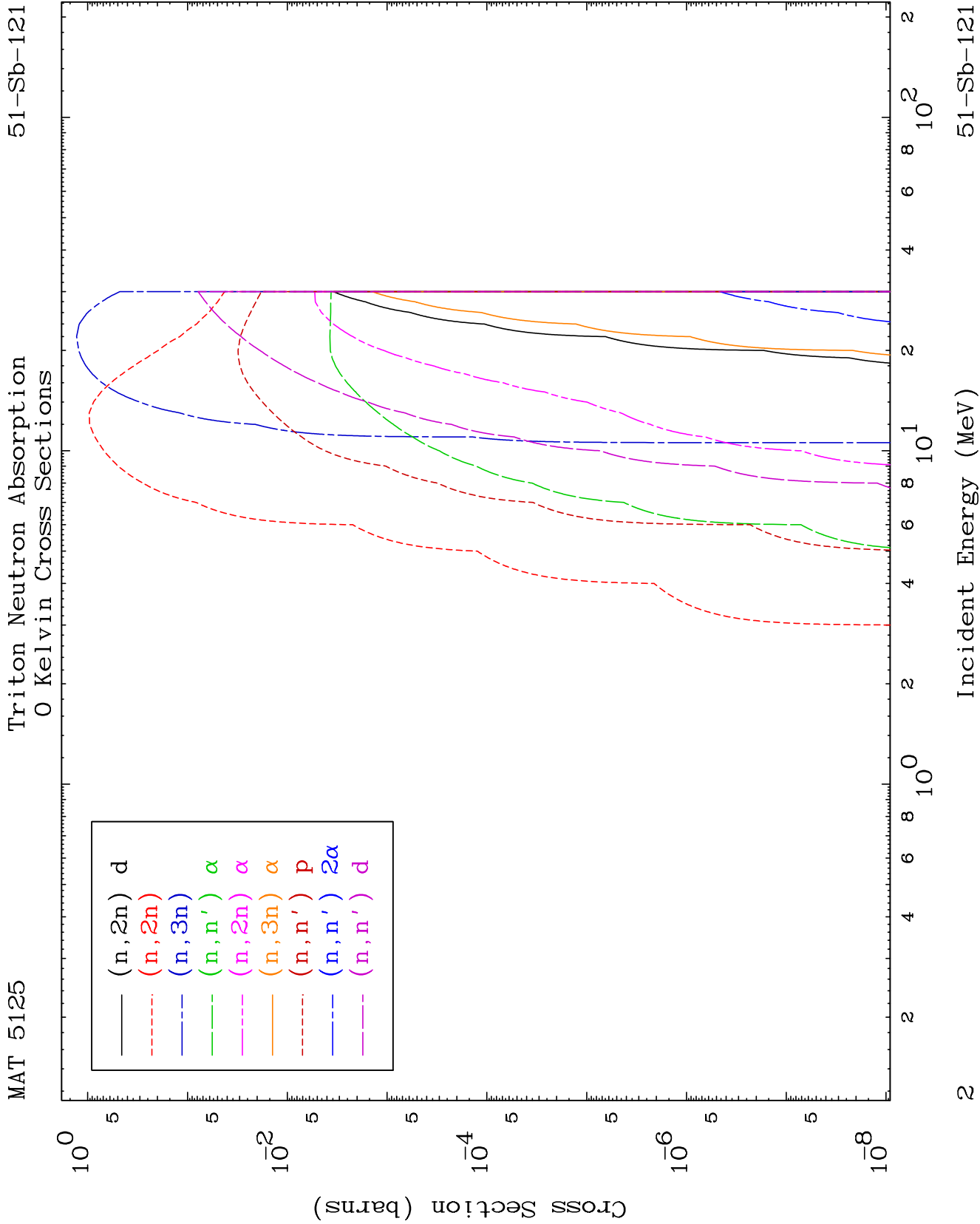
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

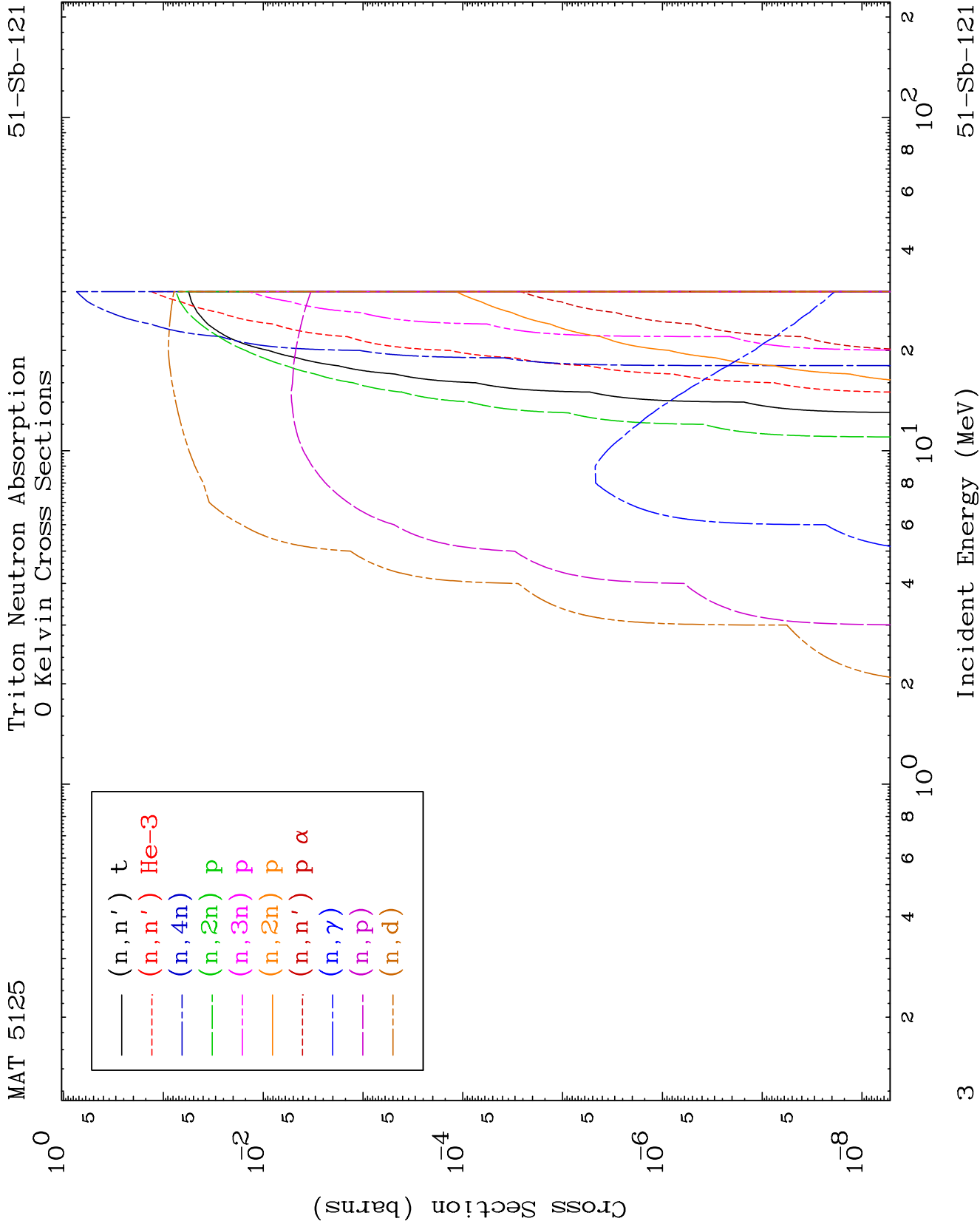
Tele: 925-443-1911

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

Press Mouse Button to Start



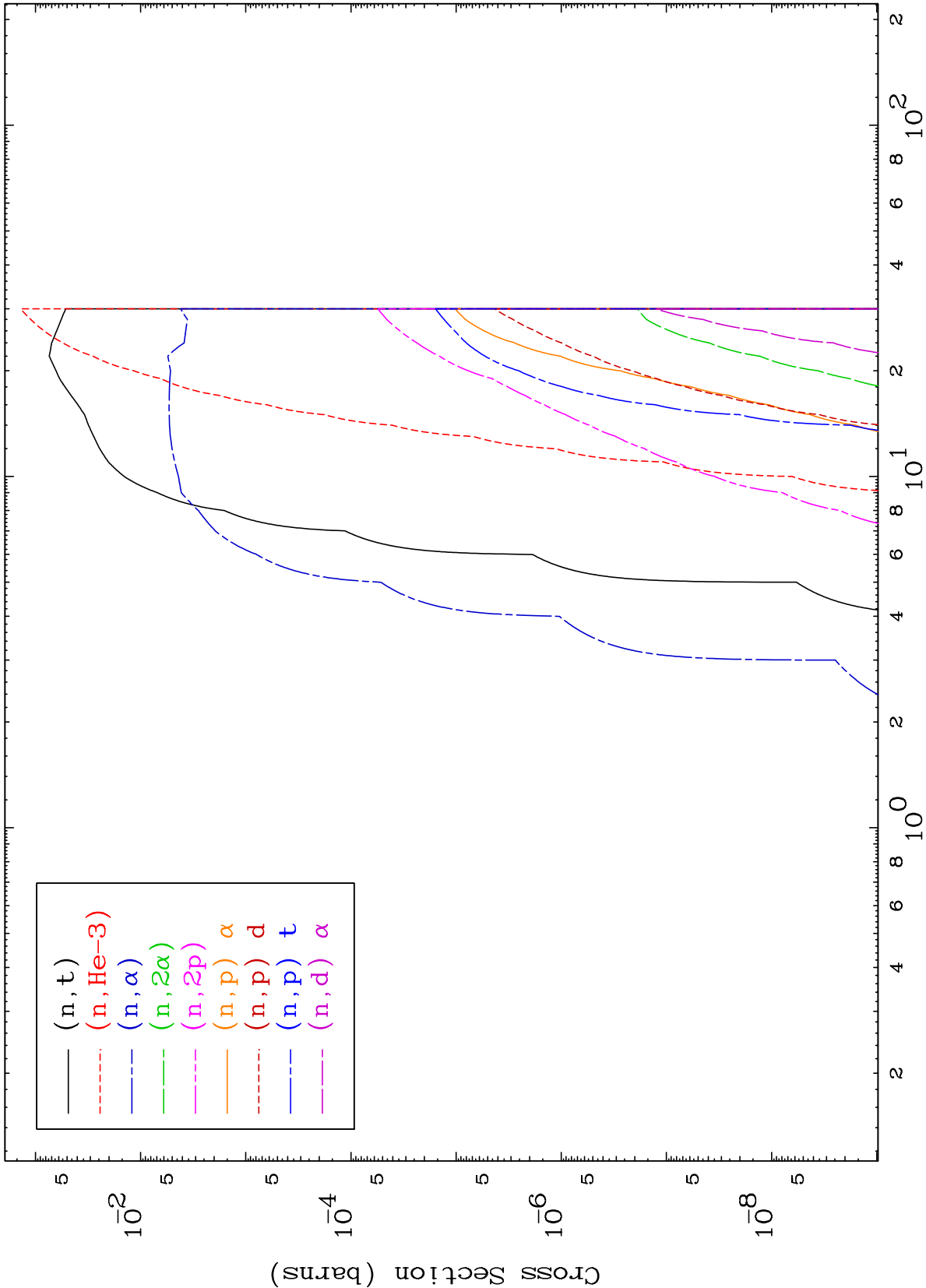


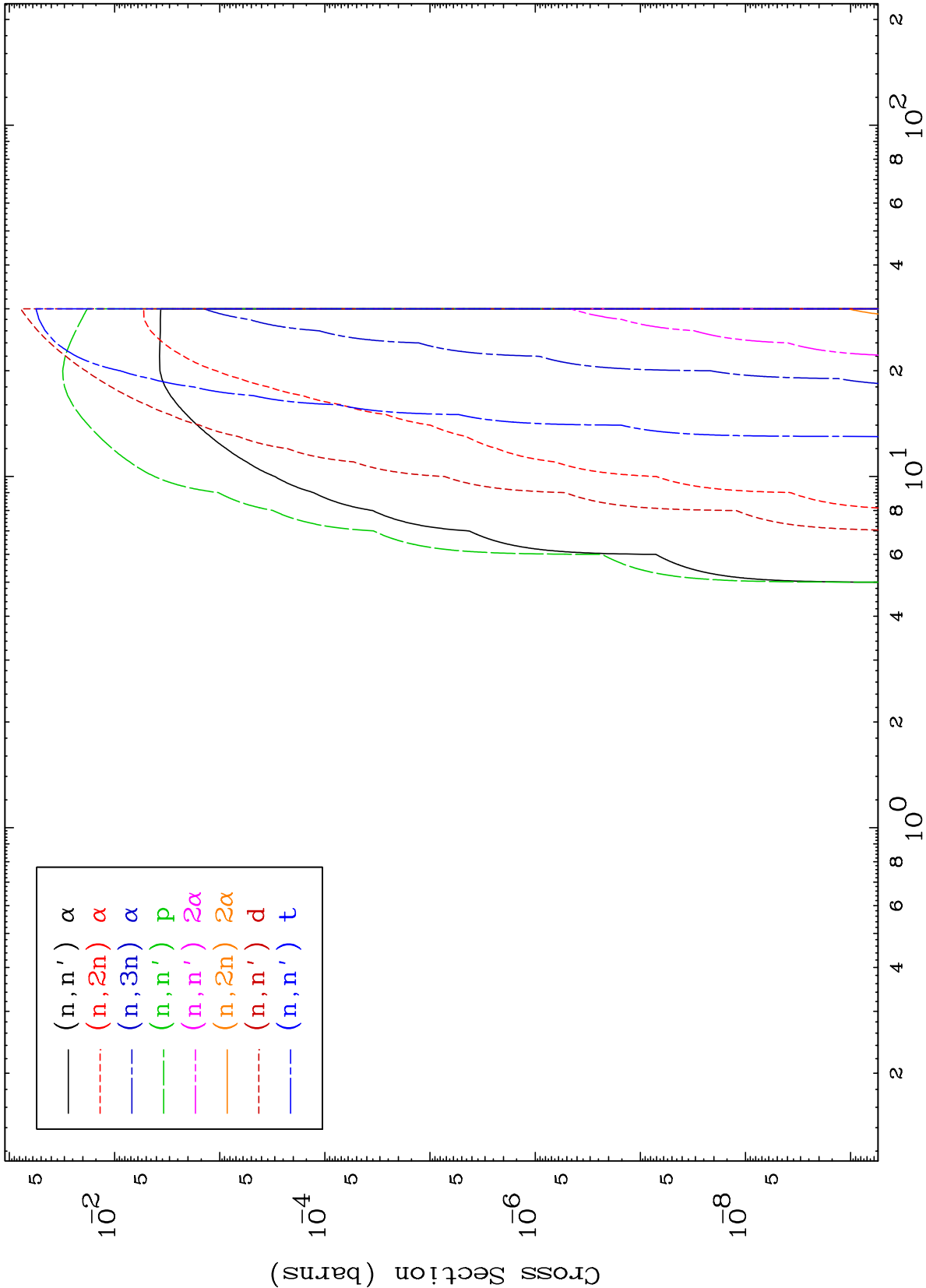


MAT 5125

Triton Neutron Absorption
0 Kelvin Cross Sections

51-Sb-121

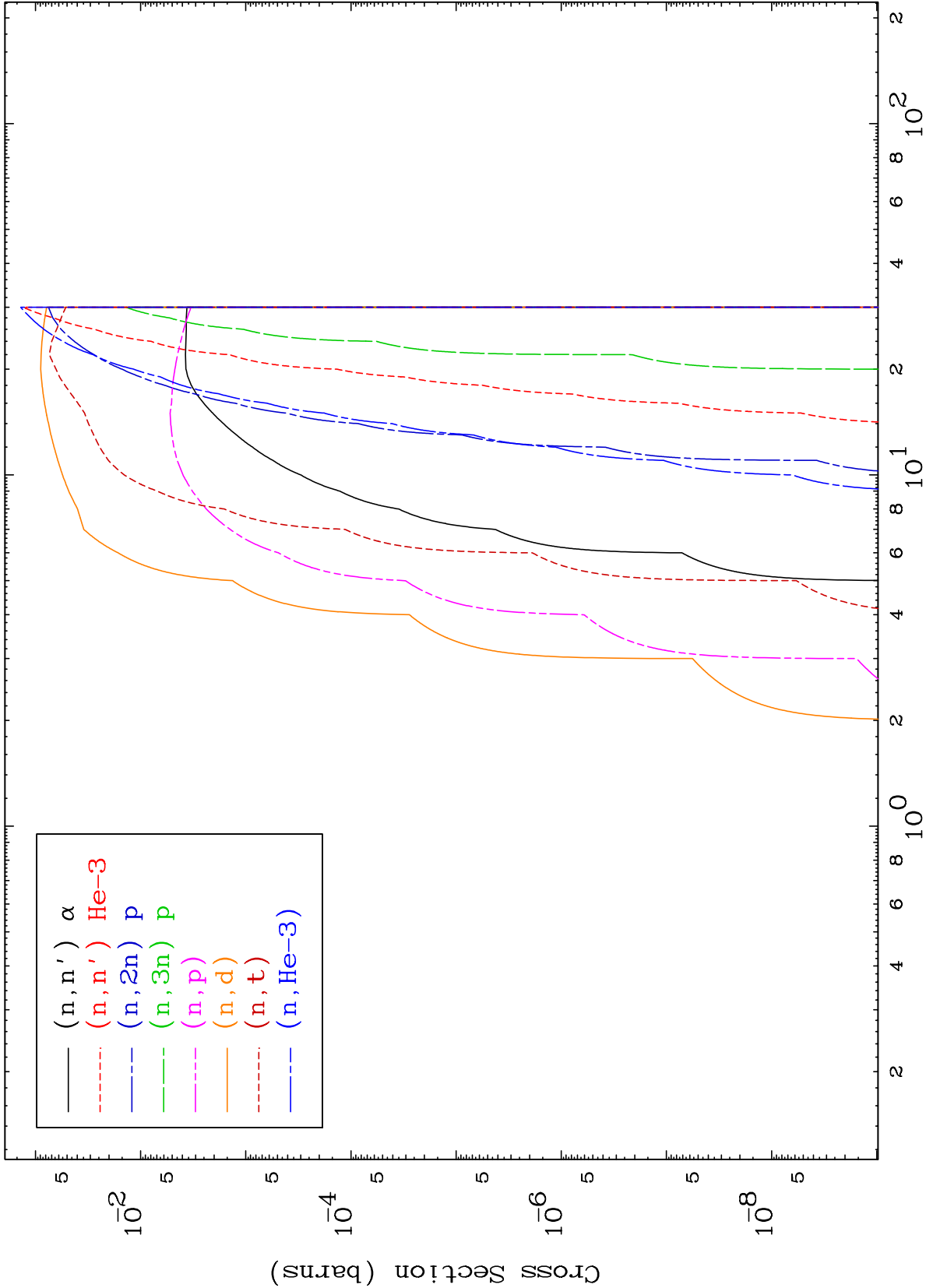


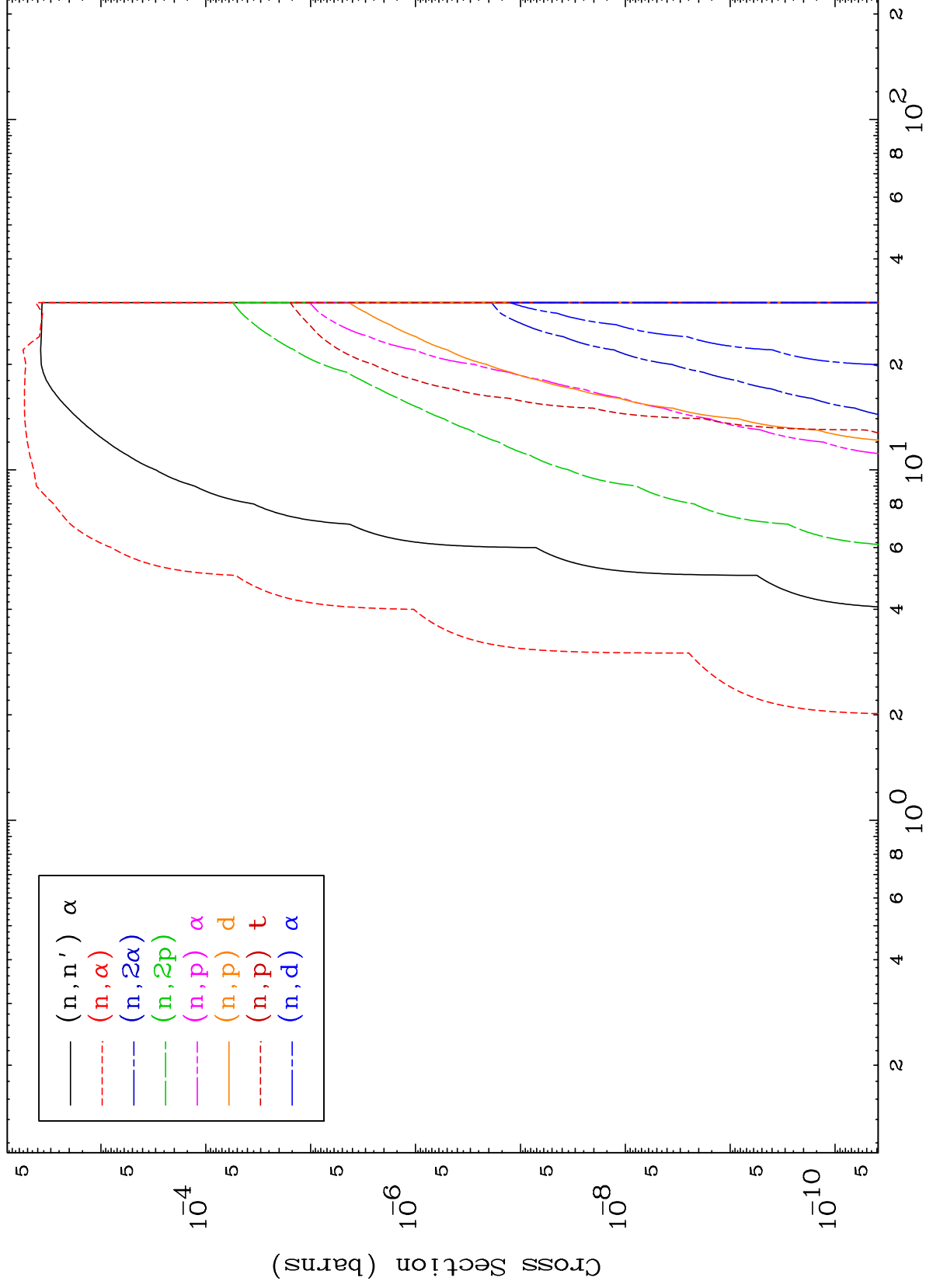


MAT 5125

Triton Charged Particle
0 Kelvin Cross Sections

51-Sb-121

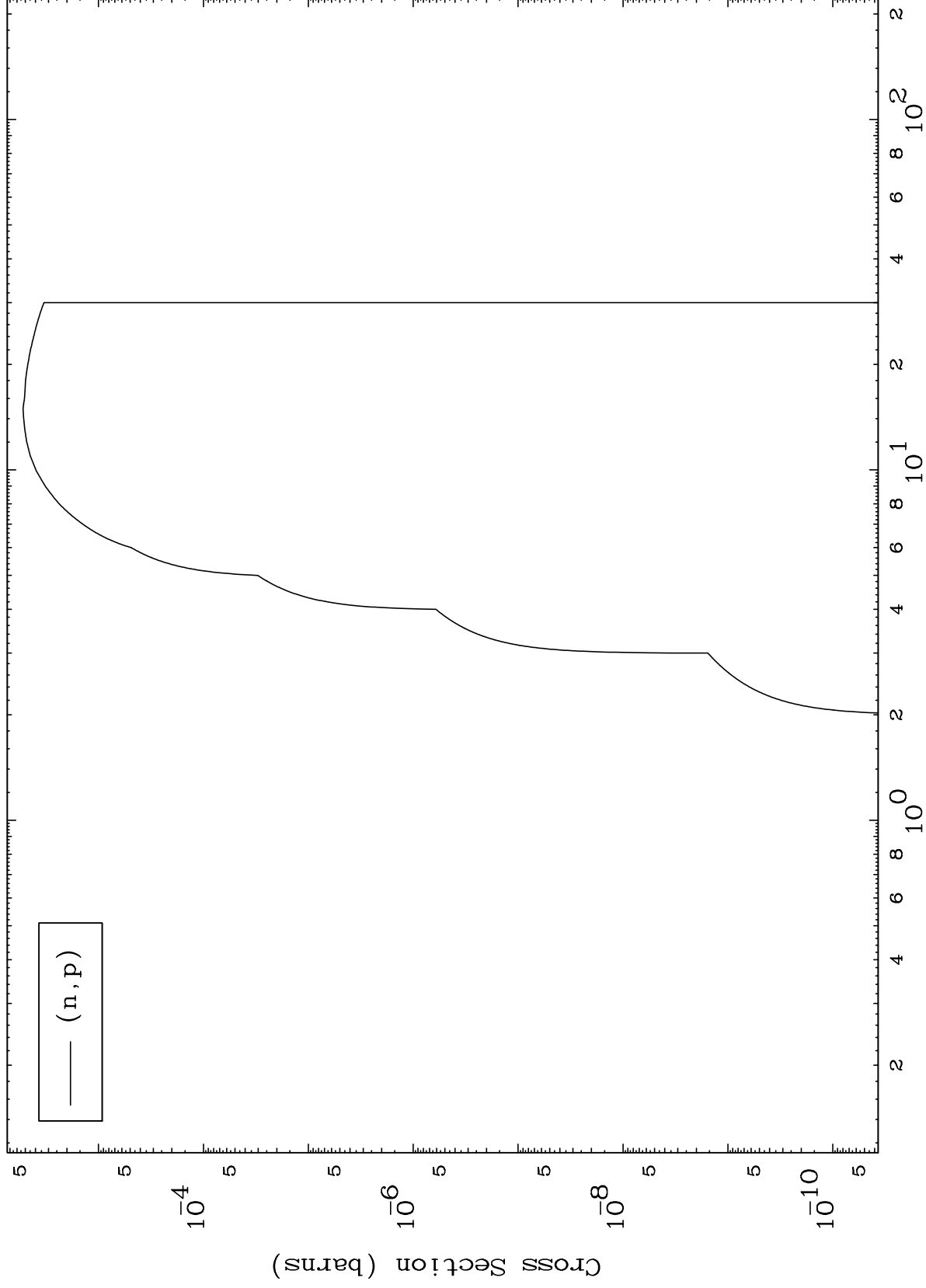




MAT 5125

51-Sb-121

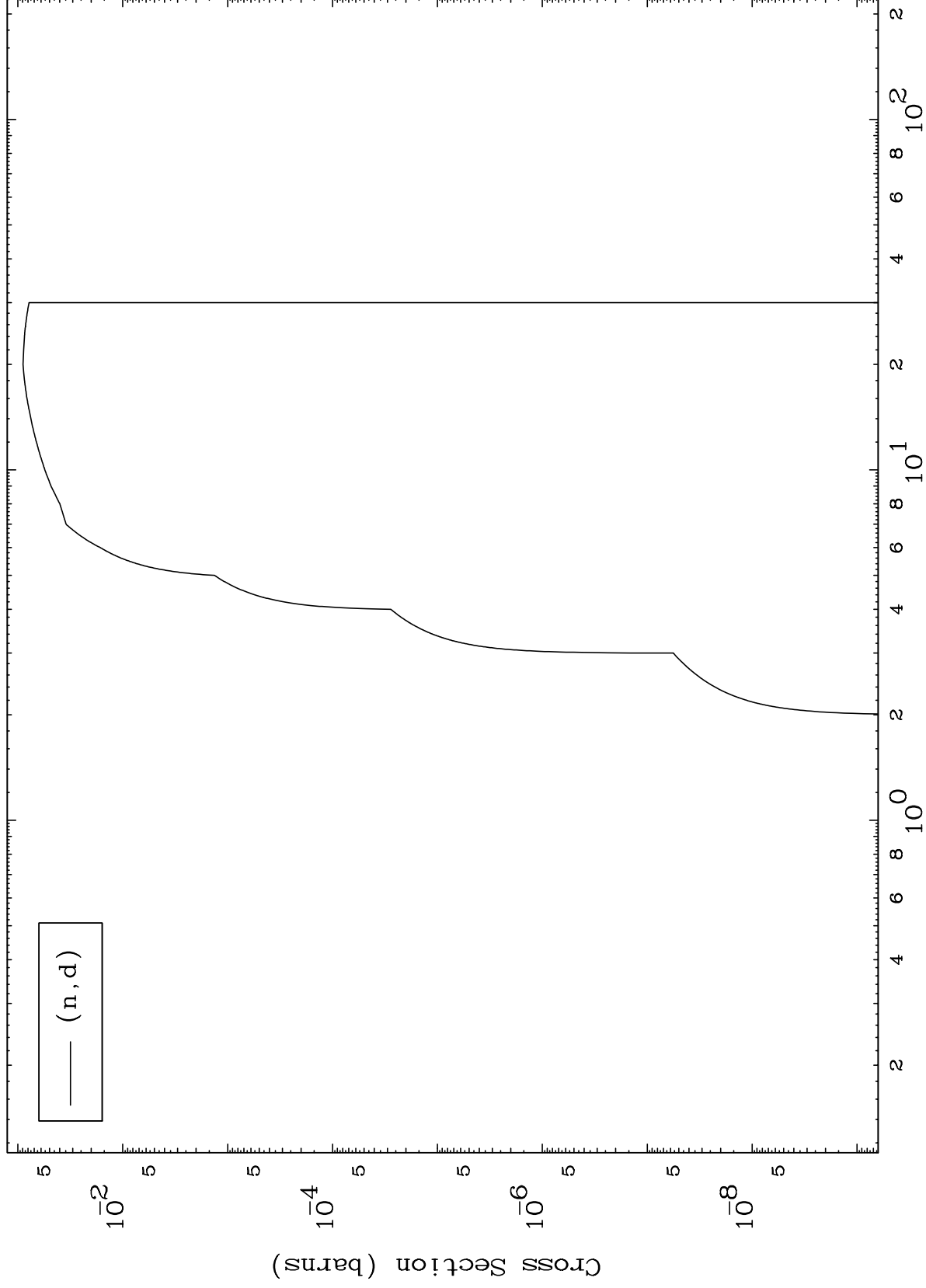
(t,p) Levels
0 Kelvin Cross Sections



MAT 5125

51-Sb-121

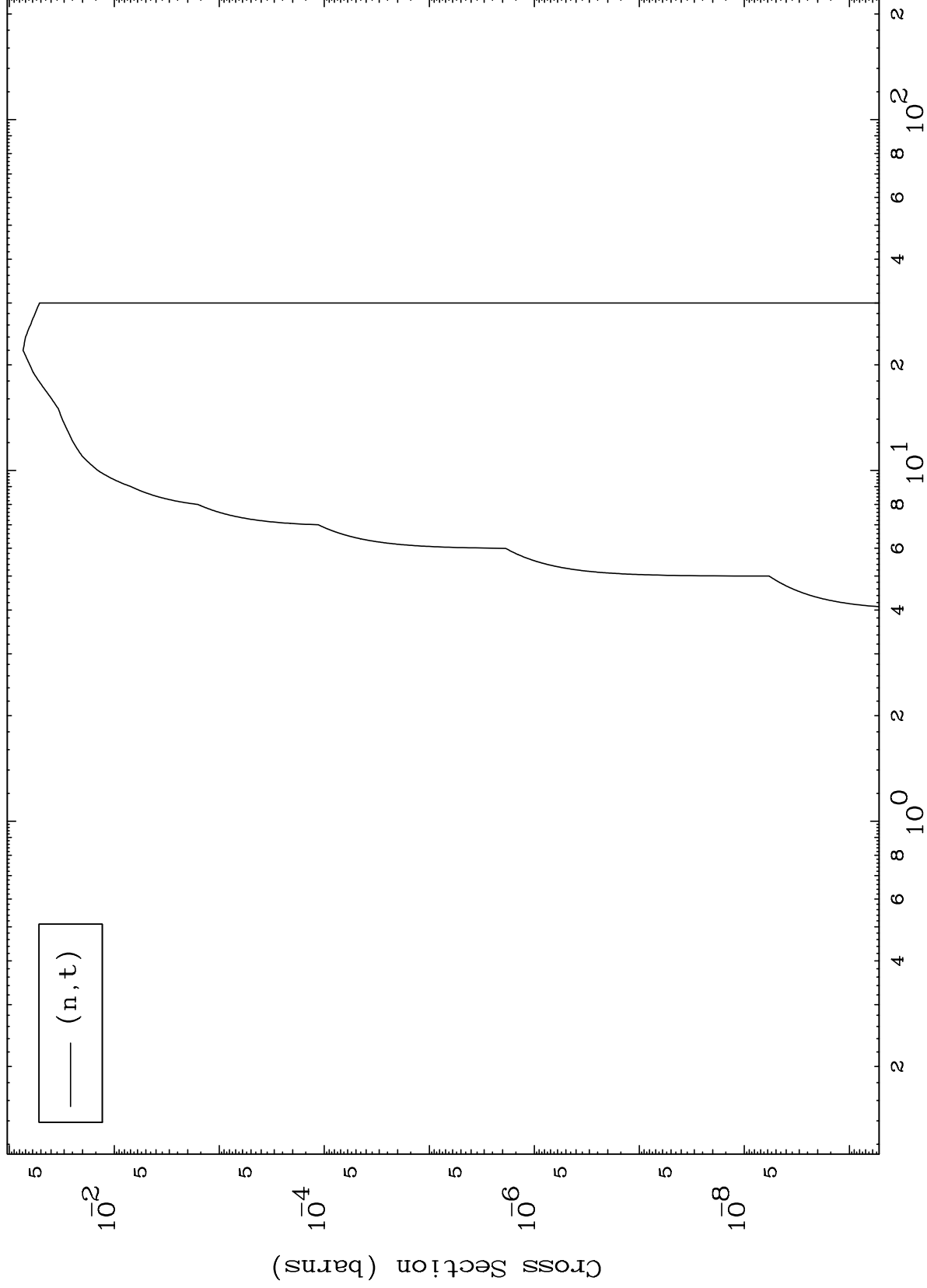
(t,d) Levels
0 Kelvin Cross Sections



MAT 5125

51-Sb-121

(t,t) Levels
0 Kelvin Cross Sections

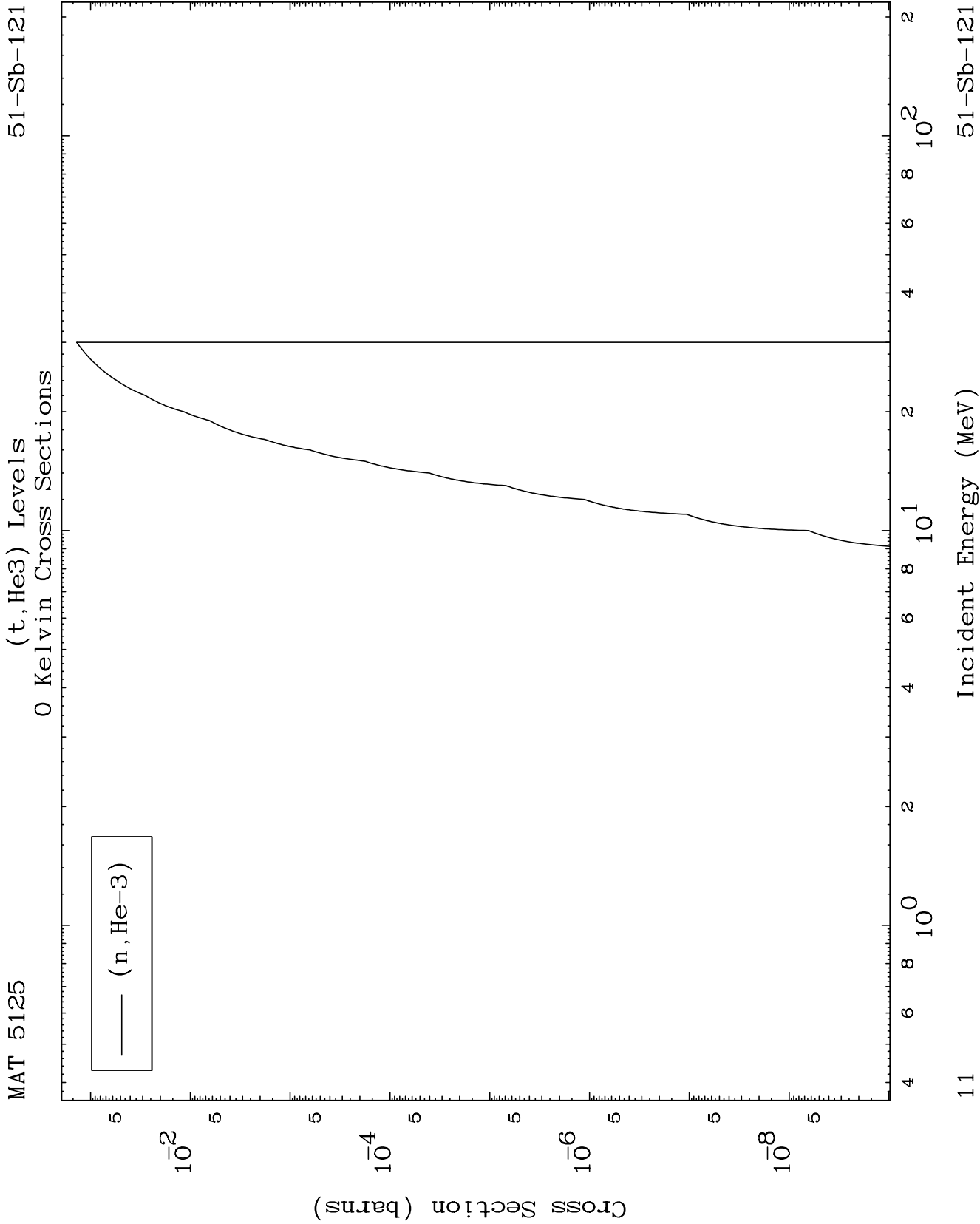


— (n,t)

51-Sb-121

Incident Energy (MeV)

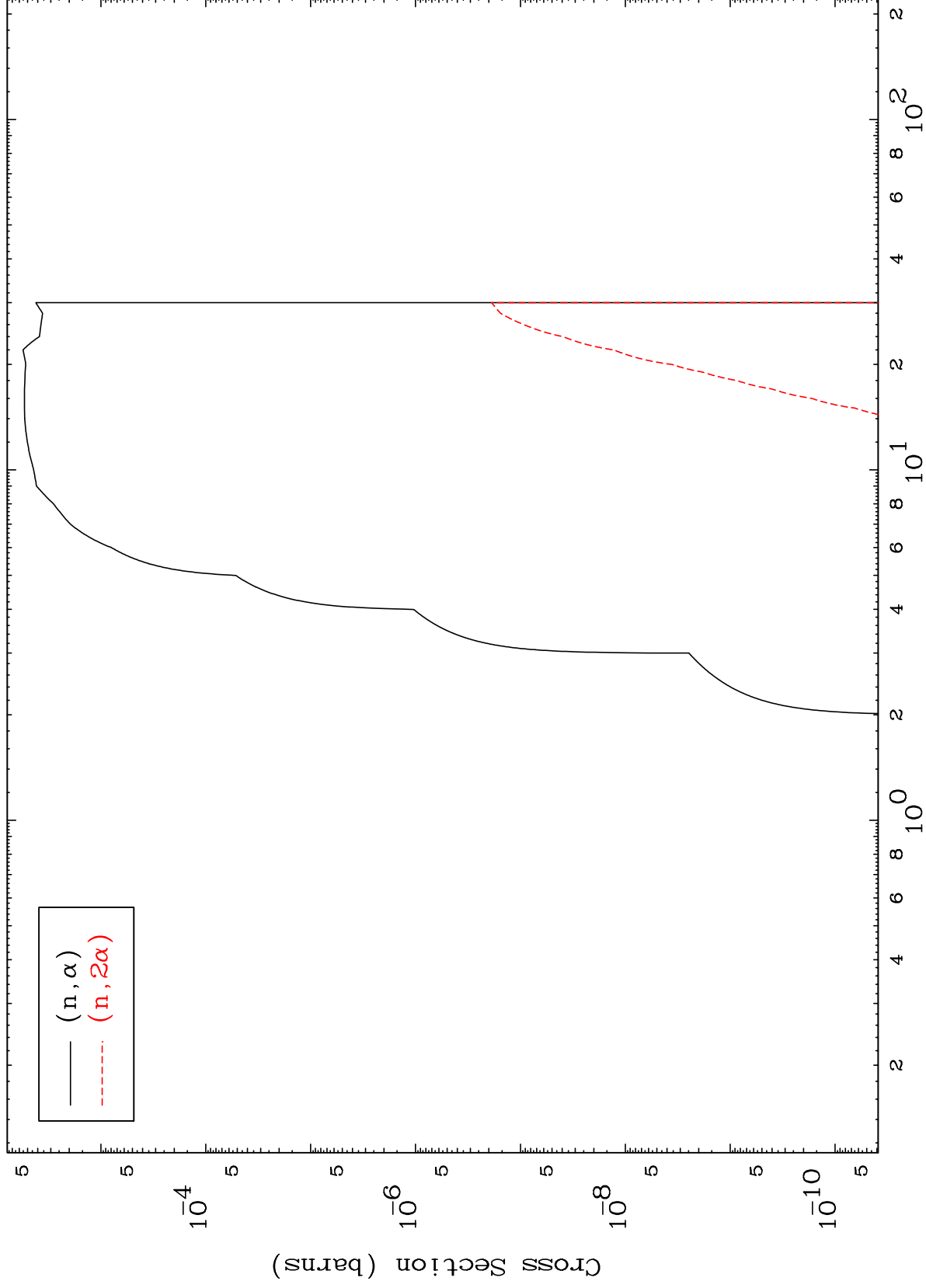
10



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51-Sb-121

(t, α) Levels
0 Kelvin Cross Sections



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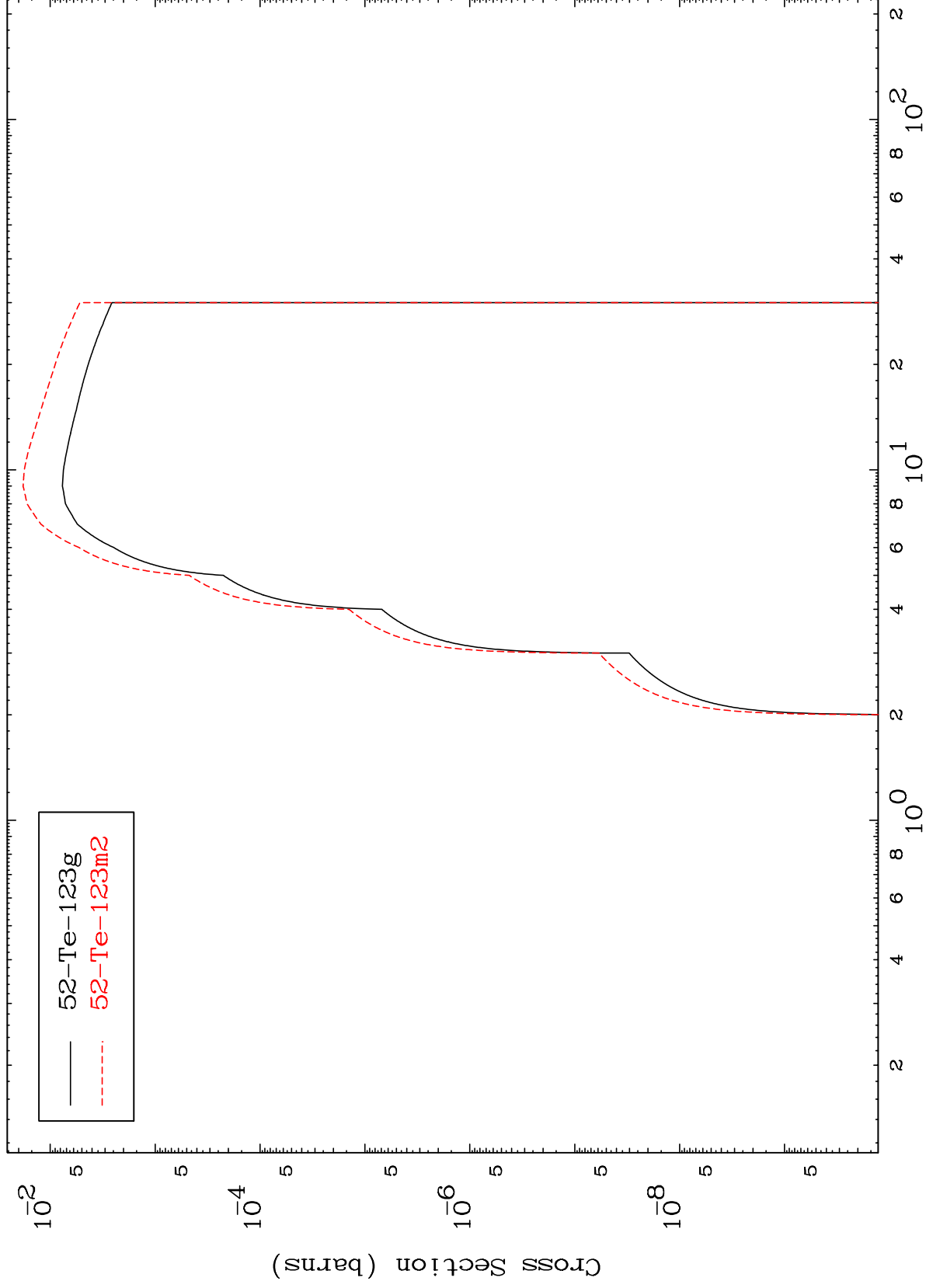
Incident Energy (MeV)

51-Sb-121

MAT 5125

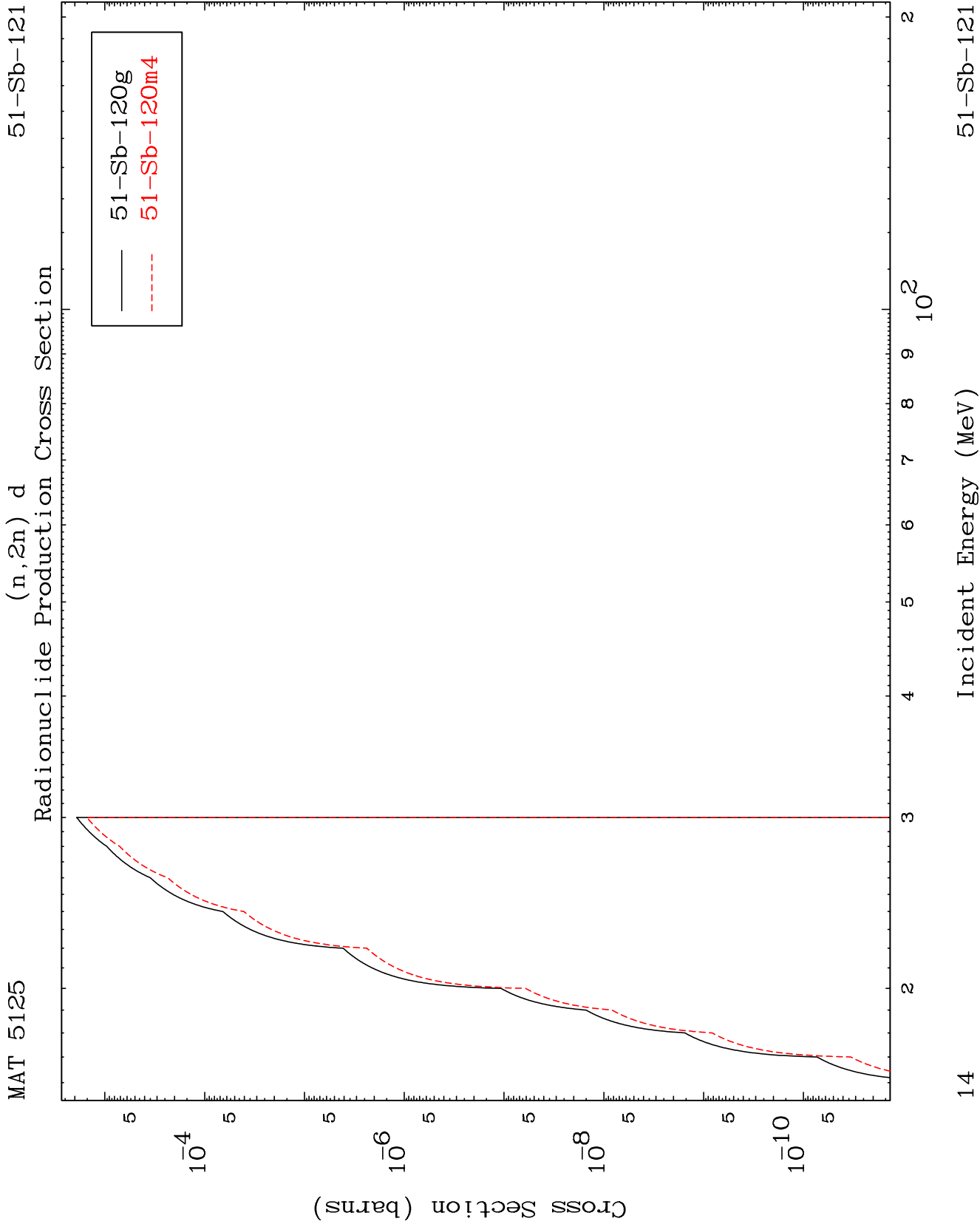
51-Sb-121

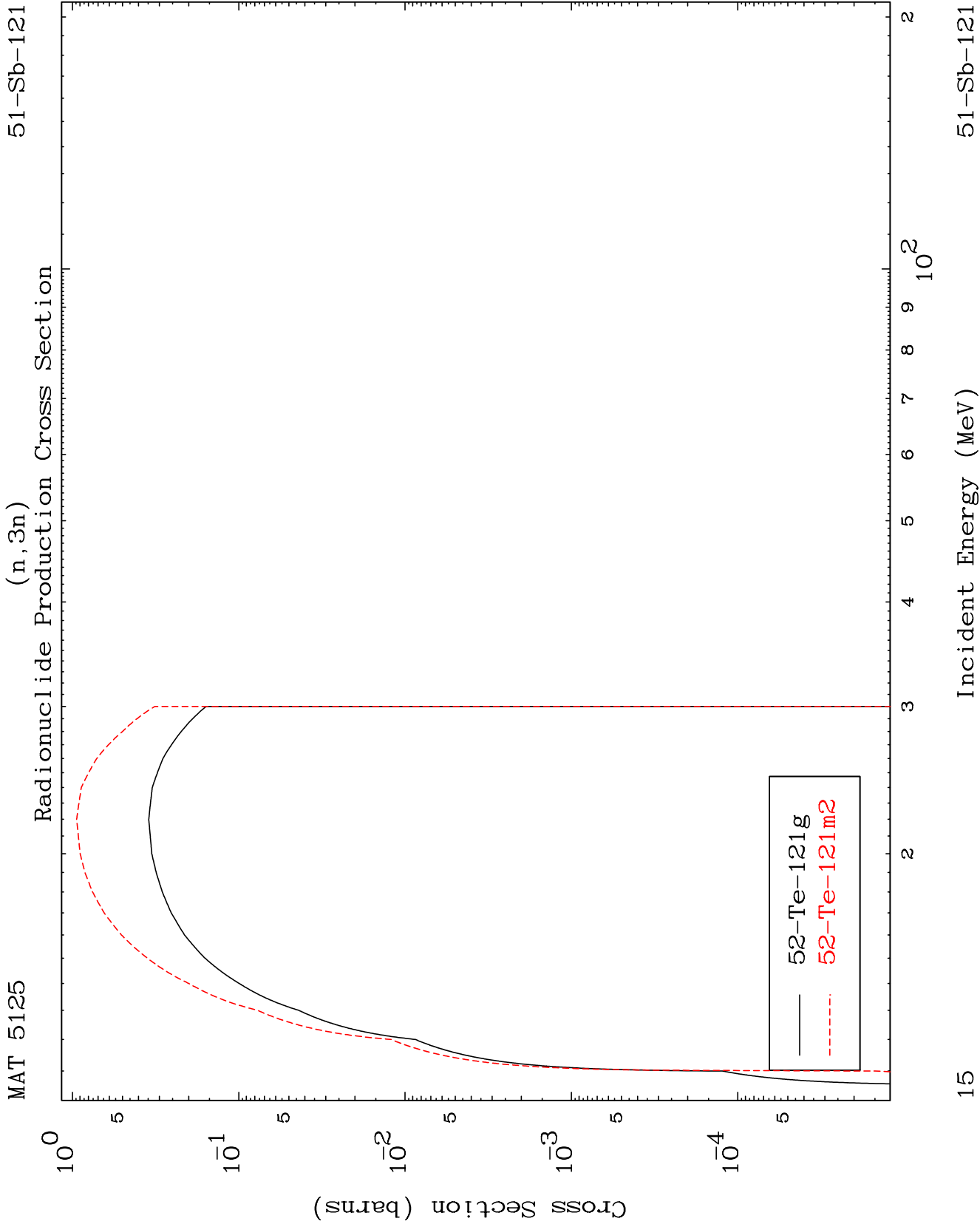
Inelastic
Radionuclide Production Cross Section



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51-Sb-121

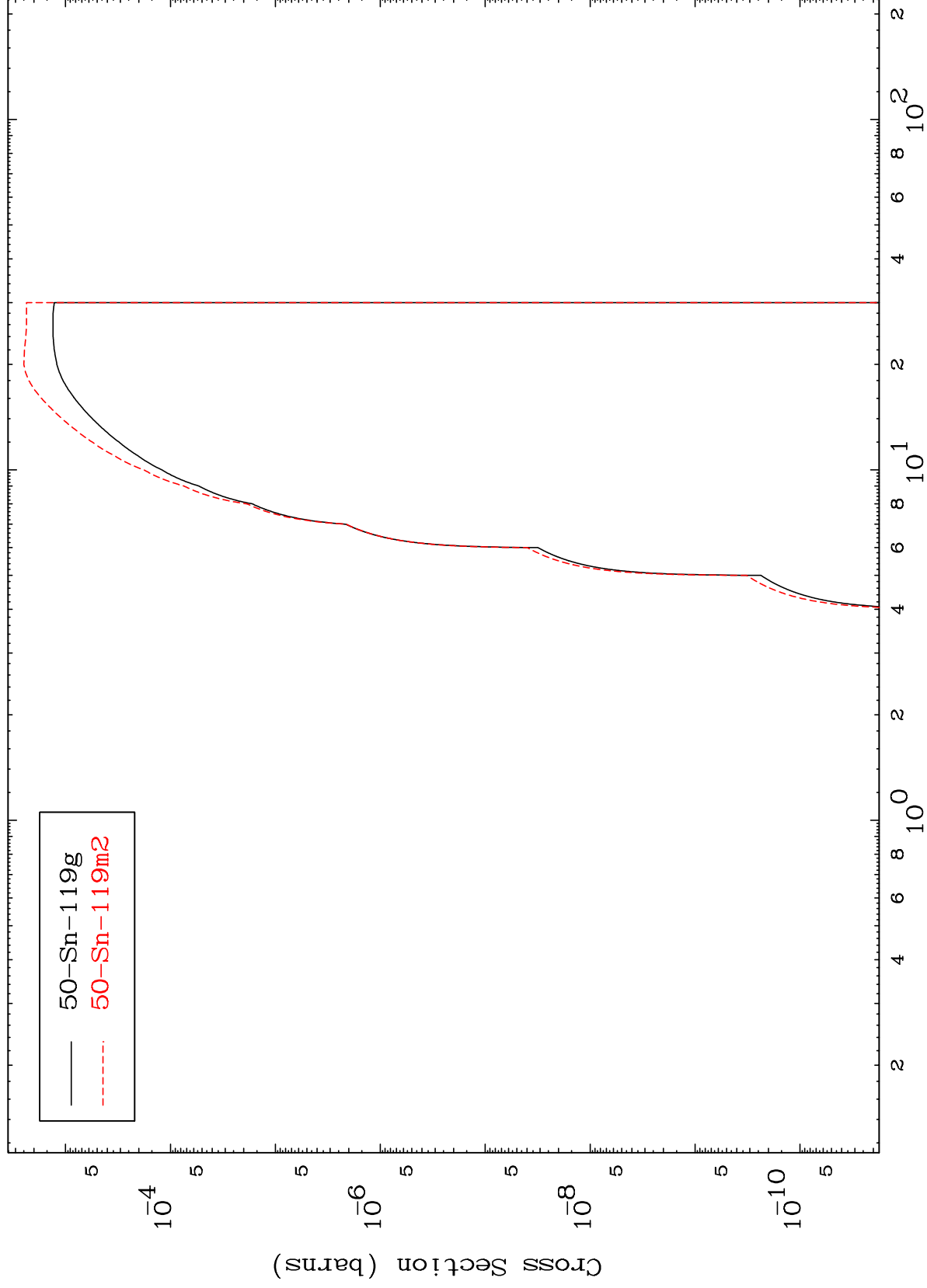




MAT 5125

51-Sb-121

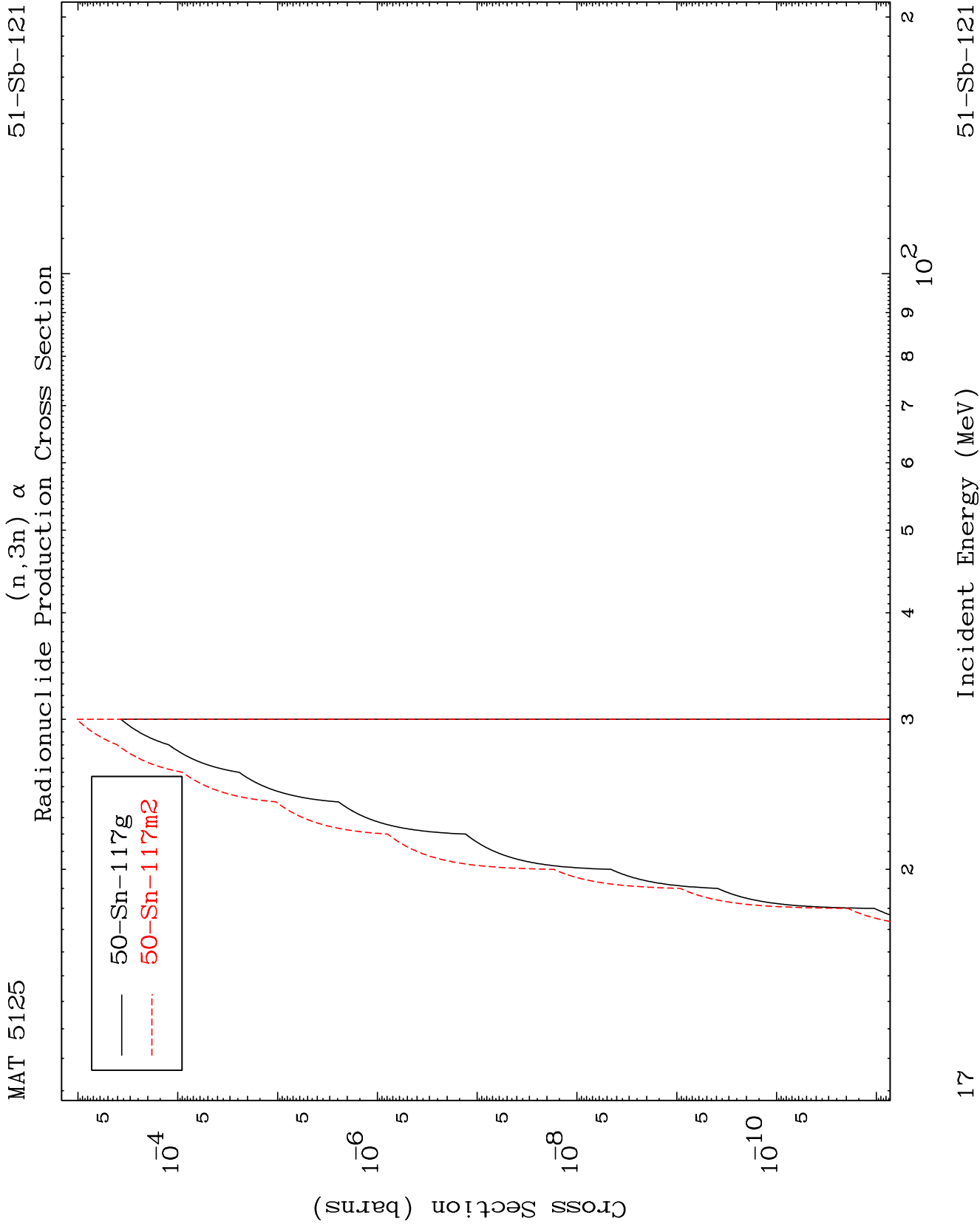
Radionuclide Production Cross Section
(n,n') α



16

Incident Energy (MeV)

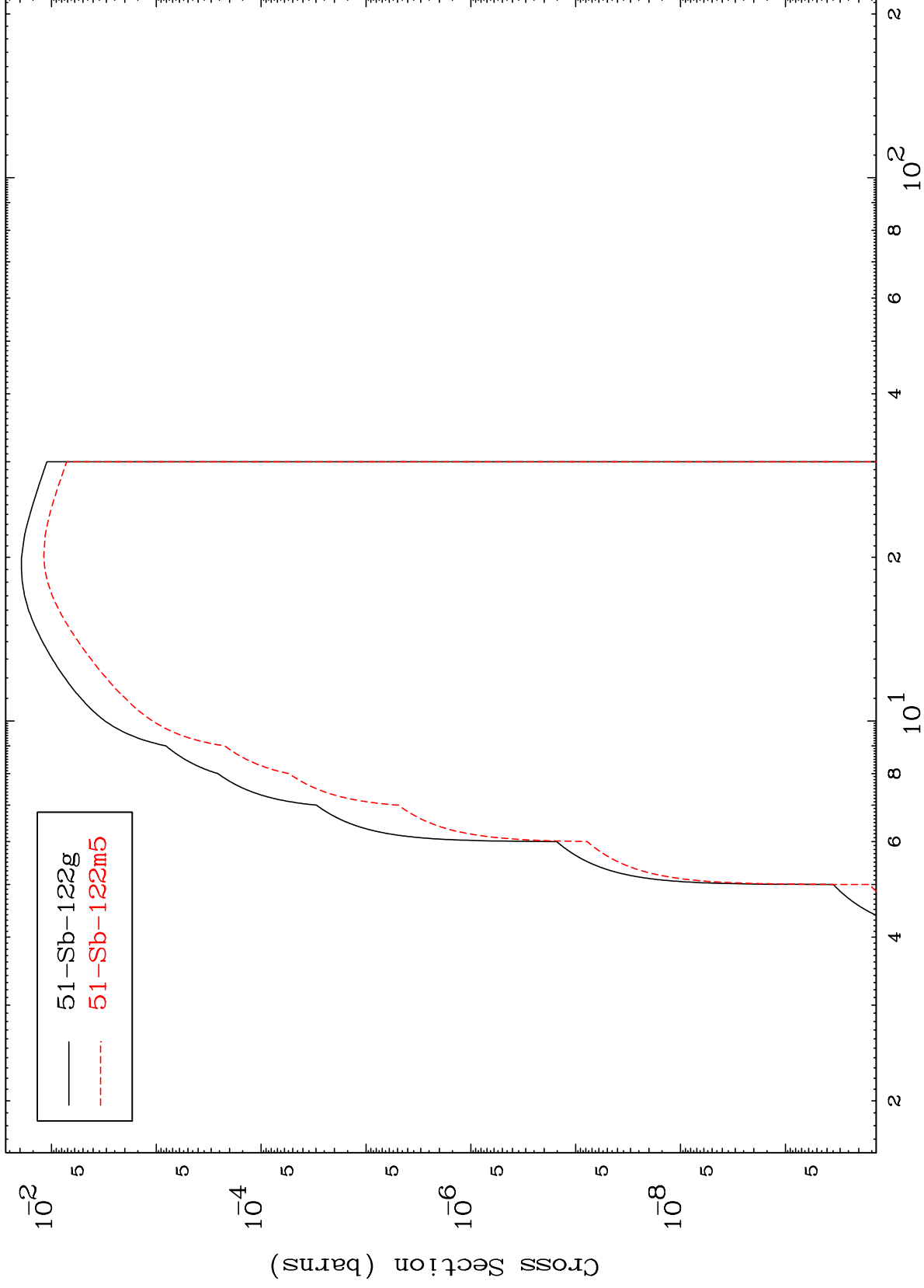
51-Sb-121



MAT 5125

51-Sb-121

(n,n') p
Radionuclide Production Cross Section



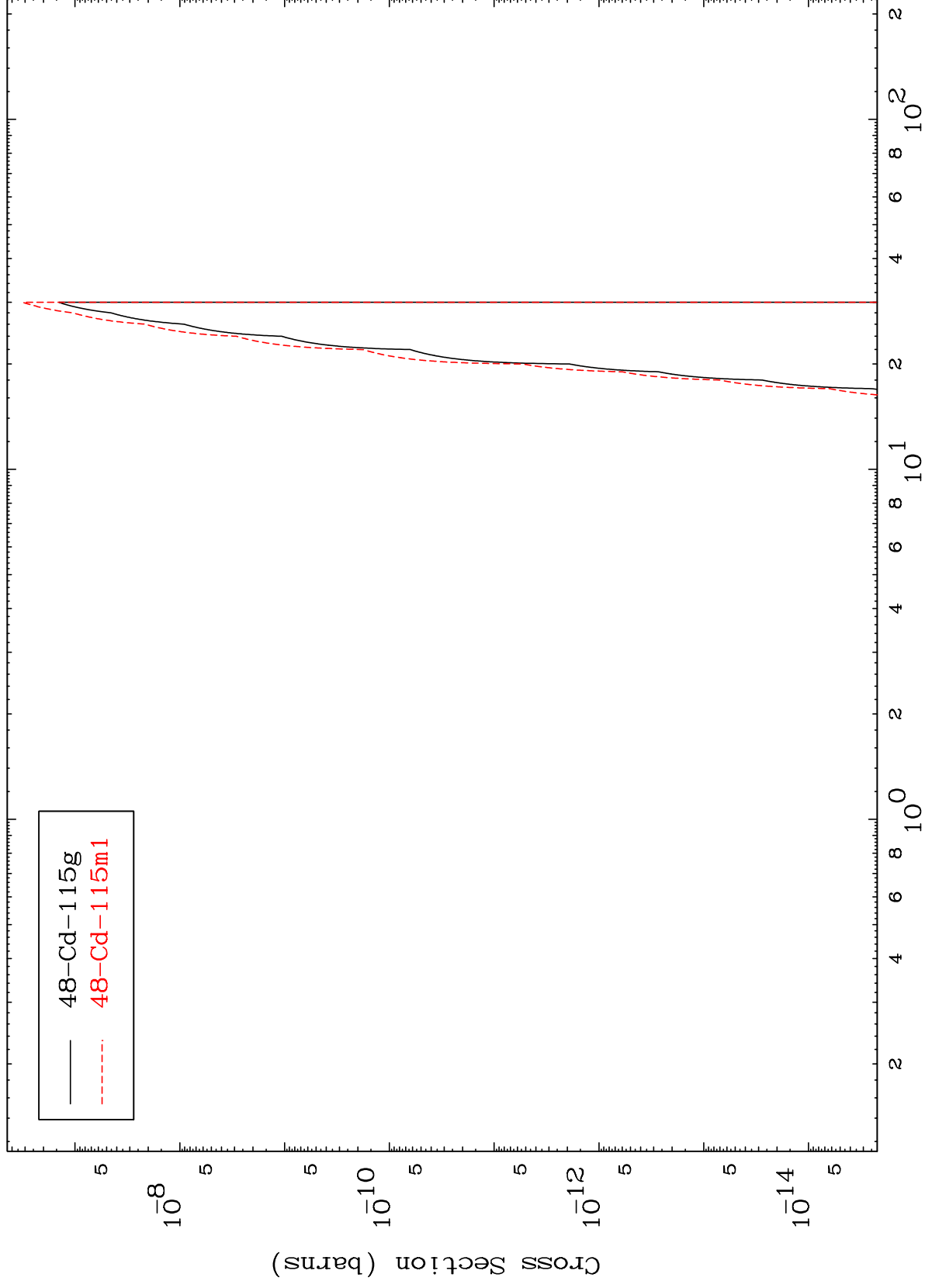
18

51-Sb-121

MAT 5125

51-Sb-121

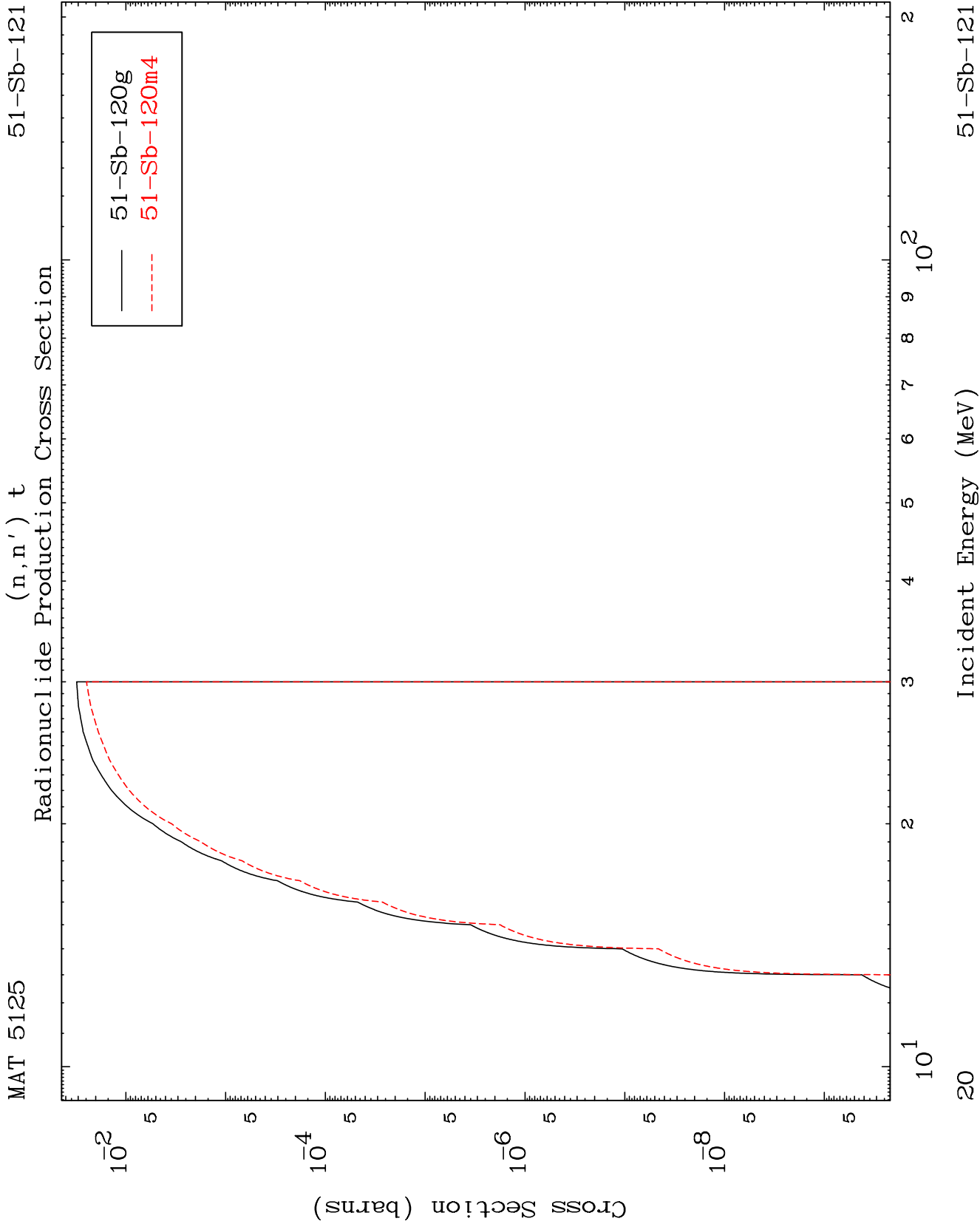
(n,n') 2α
Radionuclide Production Cross Section

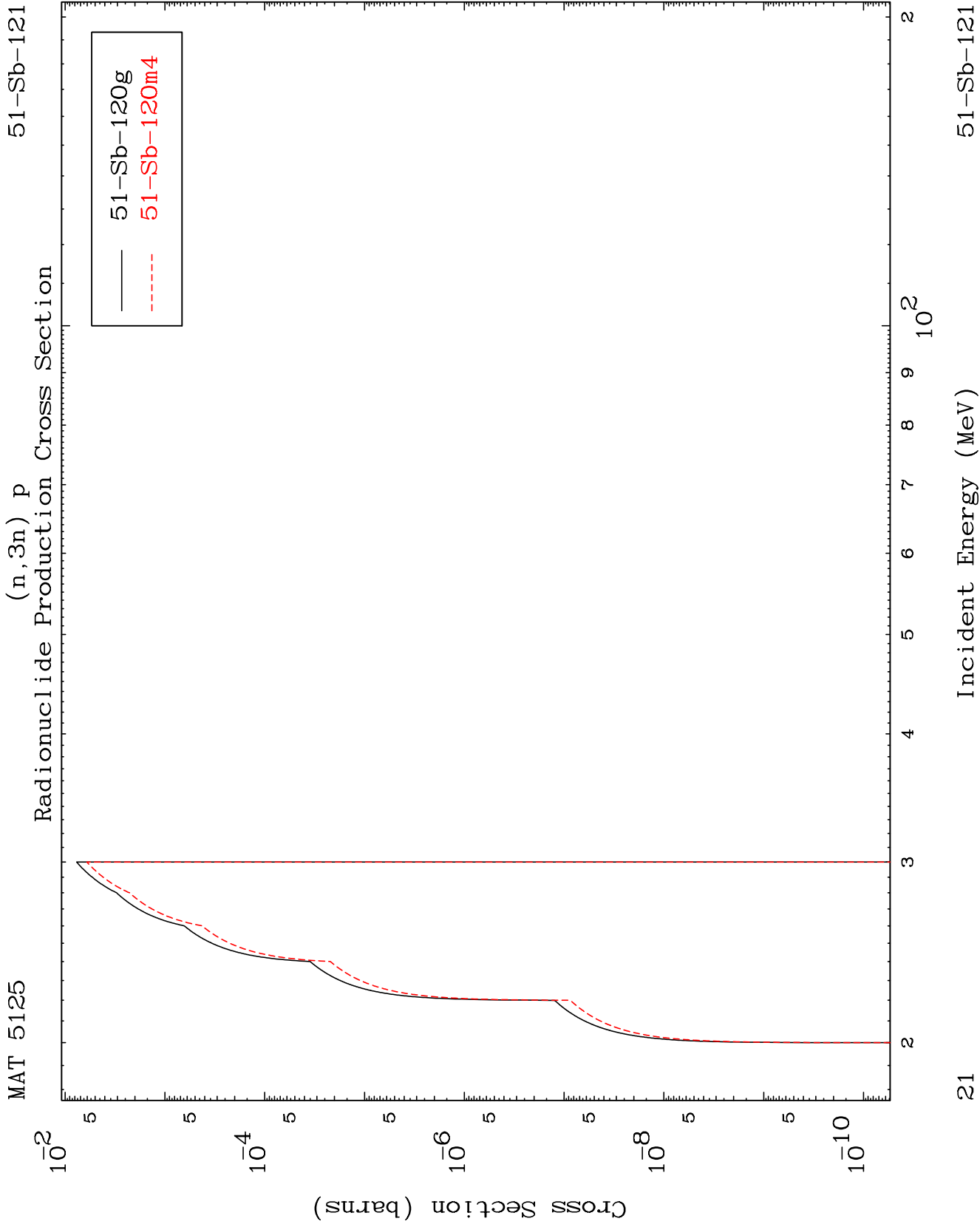


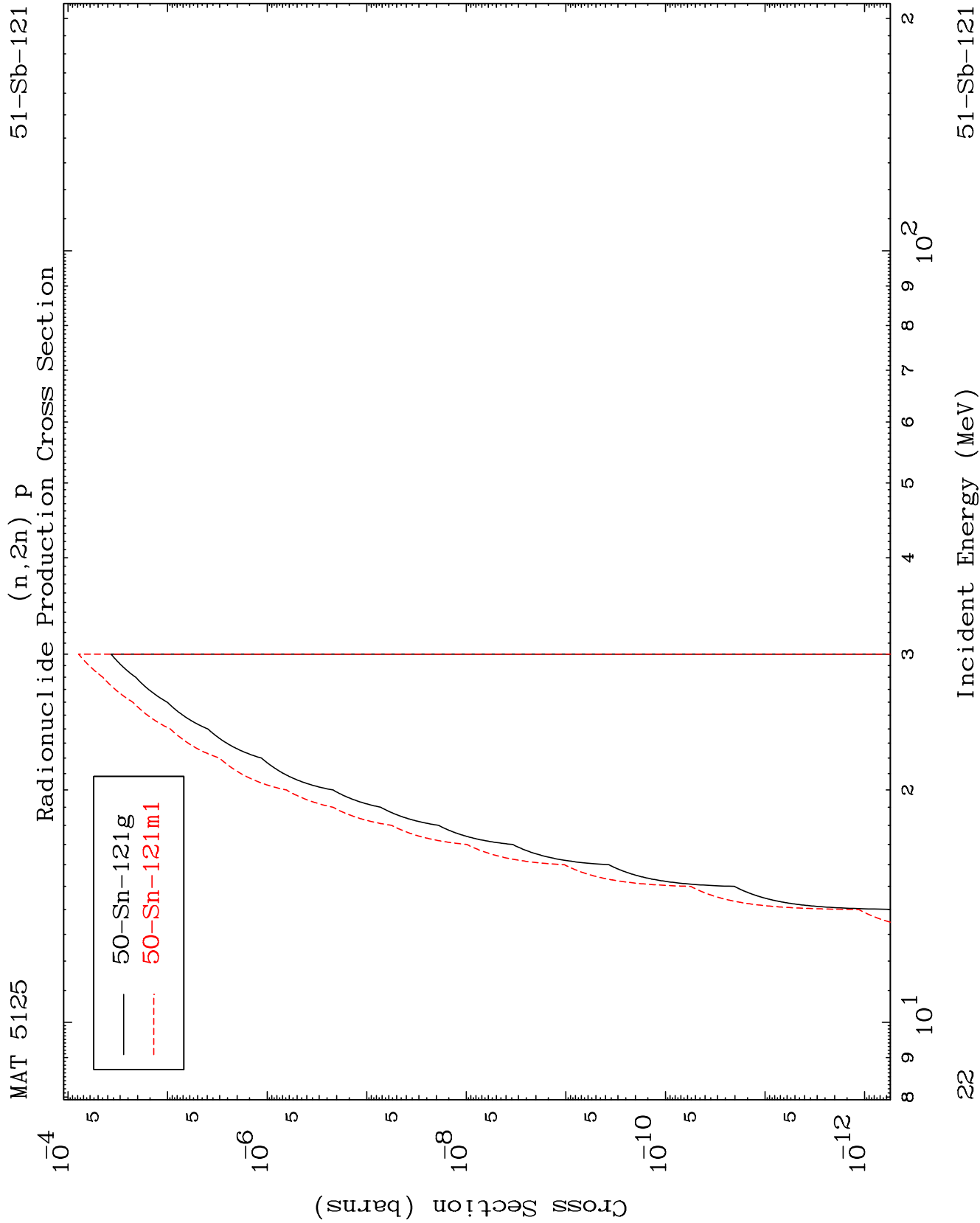
19

Incident Energy (MeV)

51-Sb-121



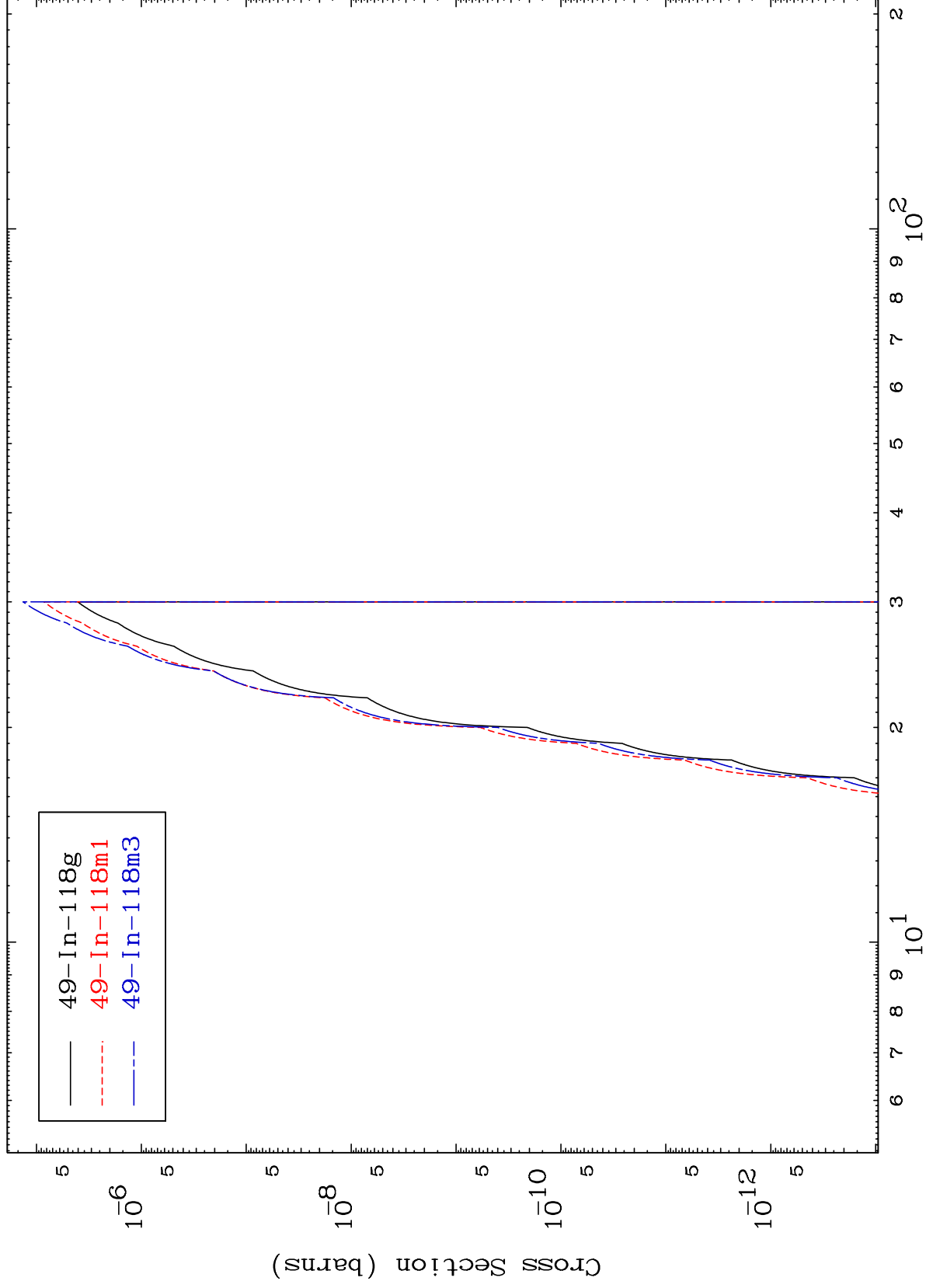




MAT 5125

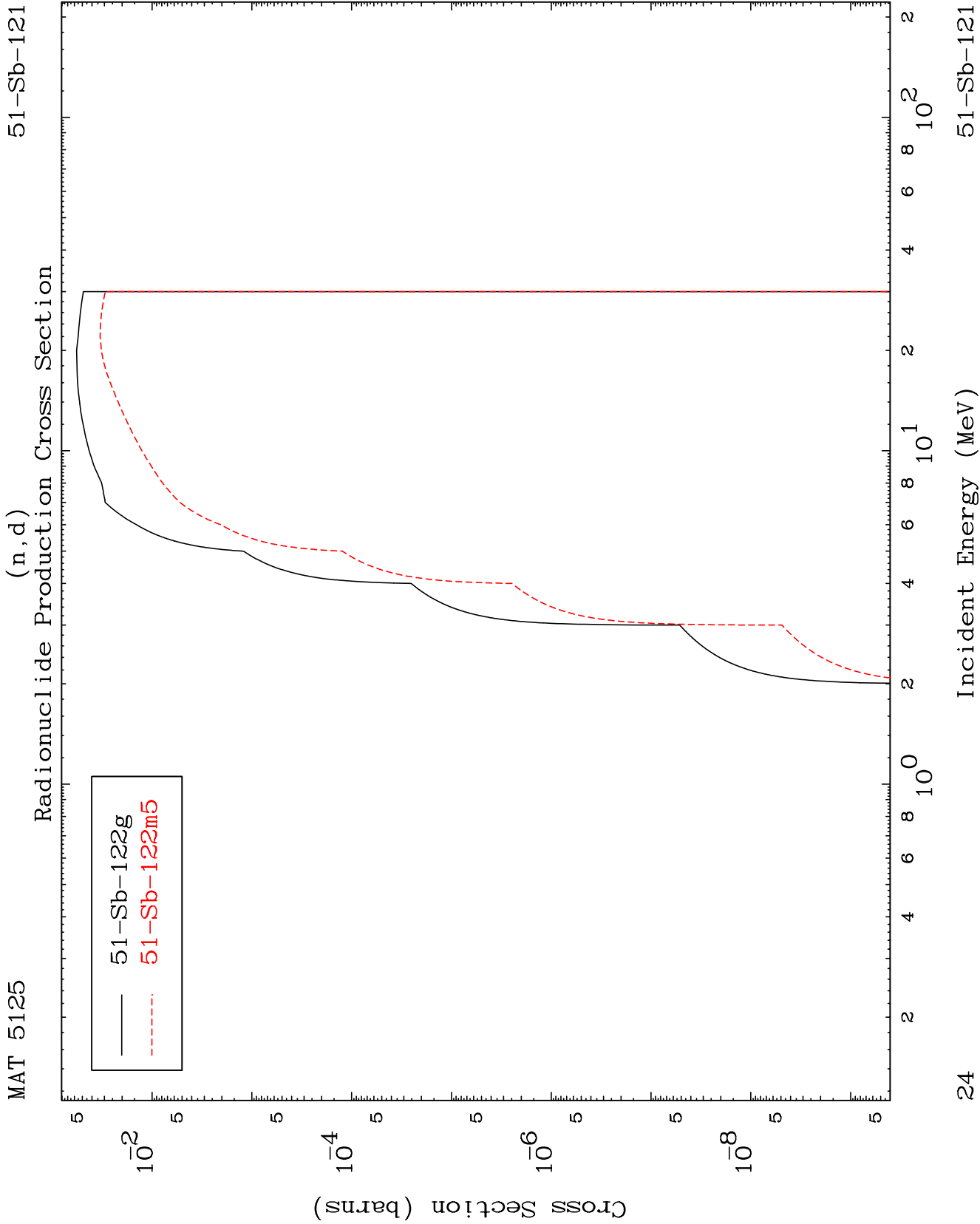
51-Sb-121

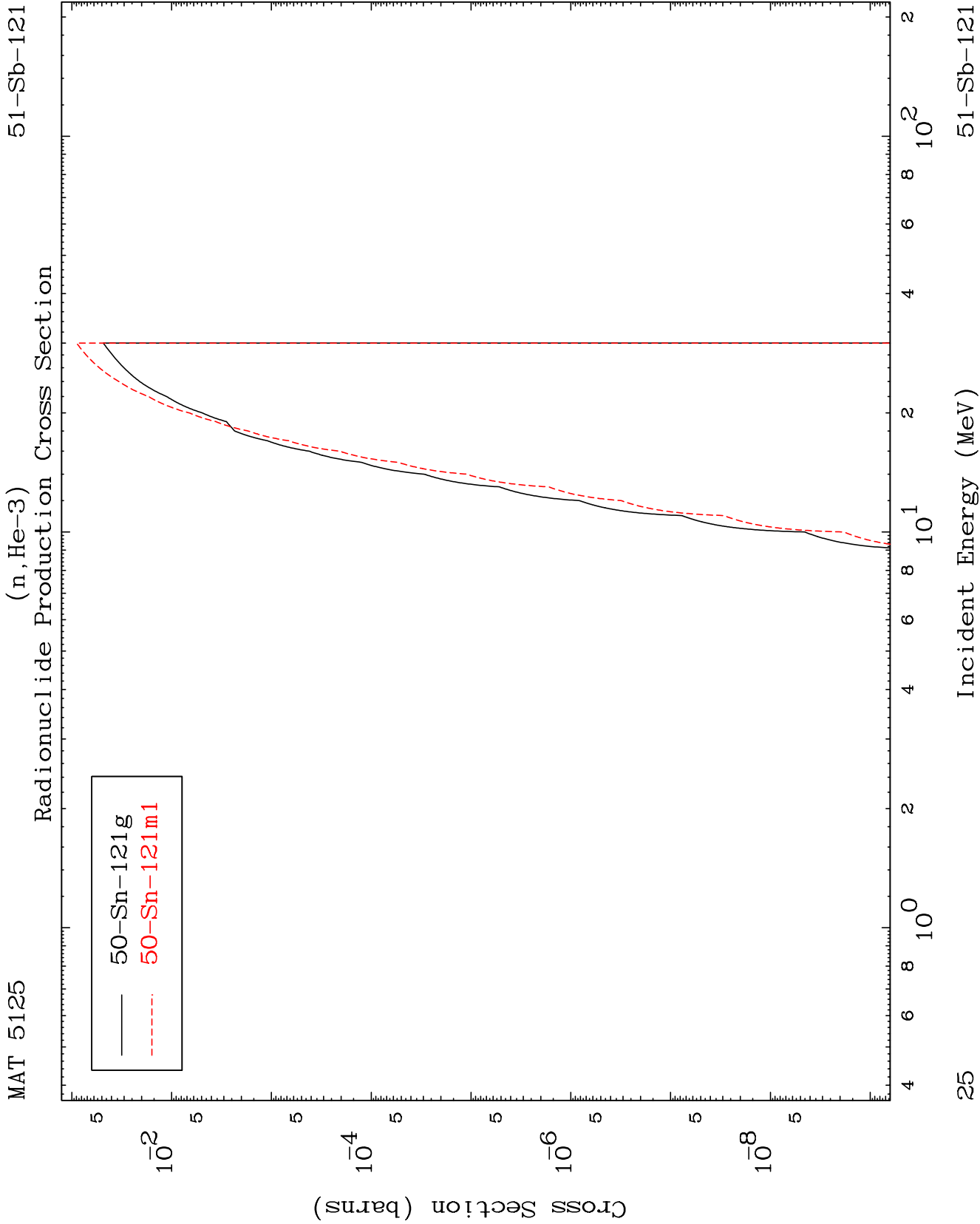
(n,n') p α
Radionuclide Production Cross Section

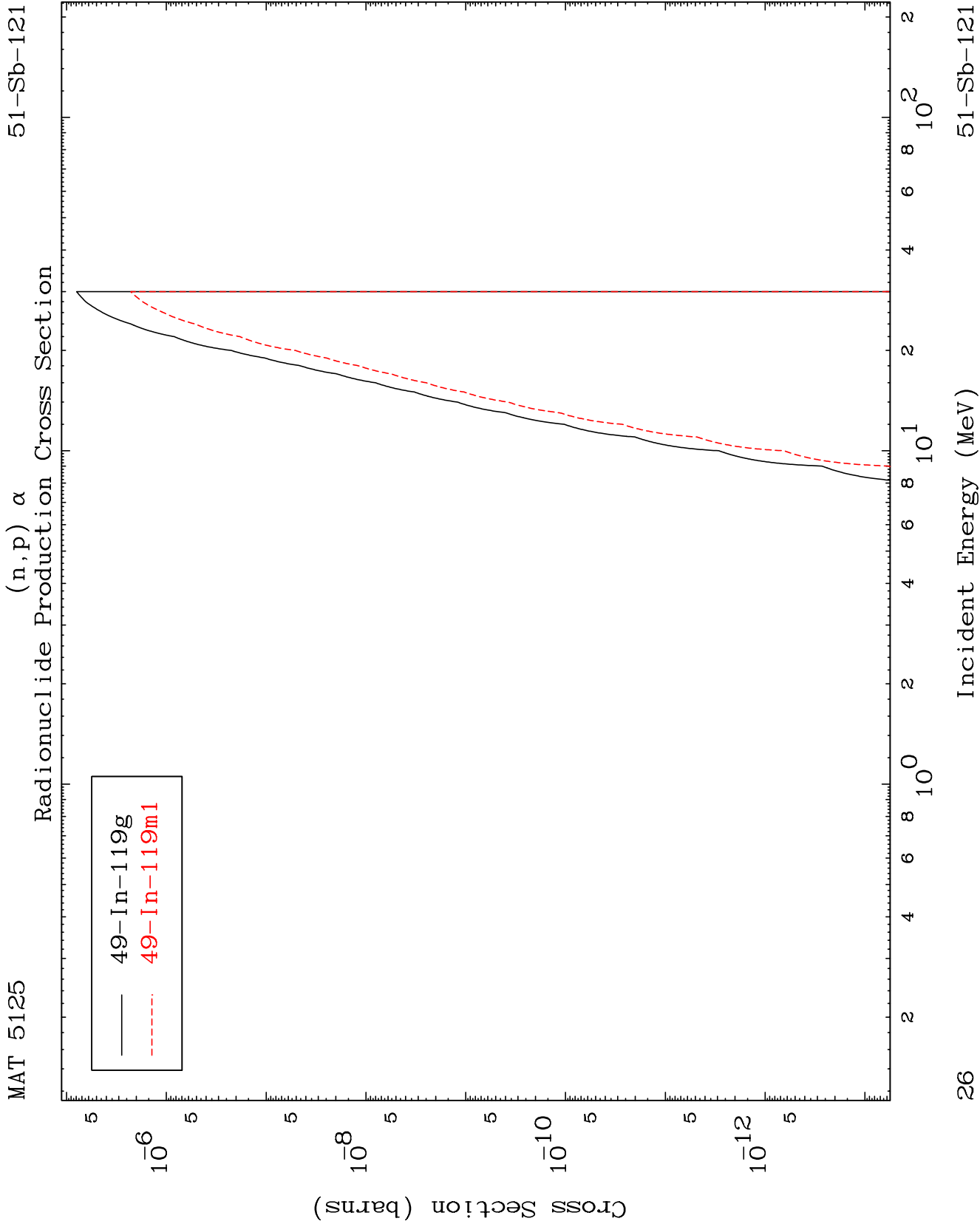


23

51-Sb-121



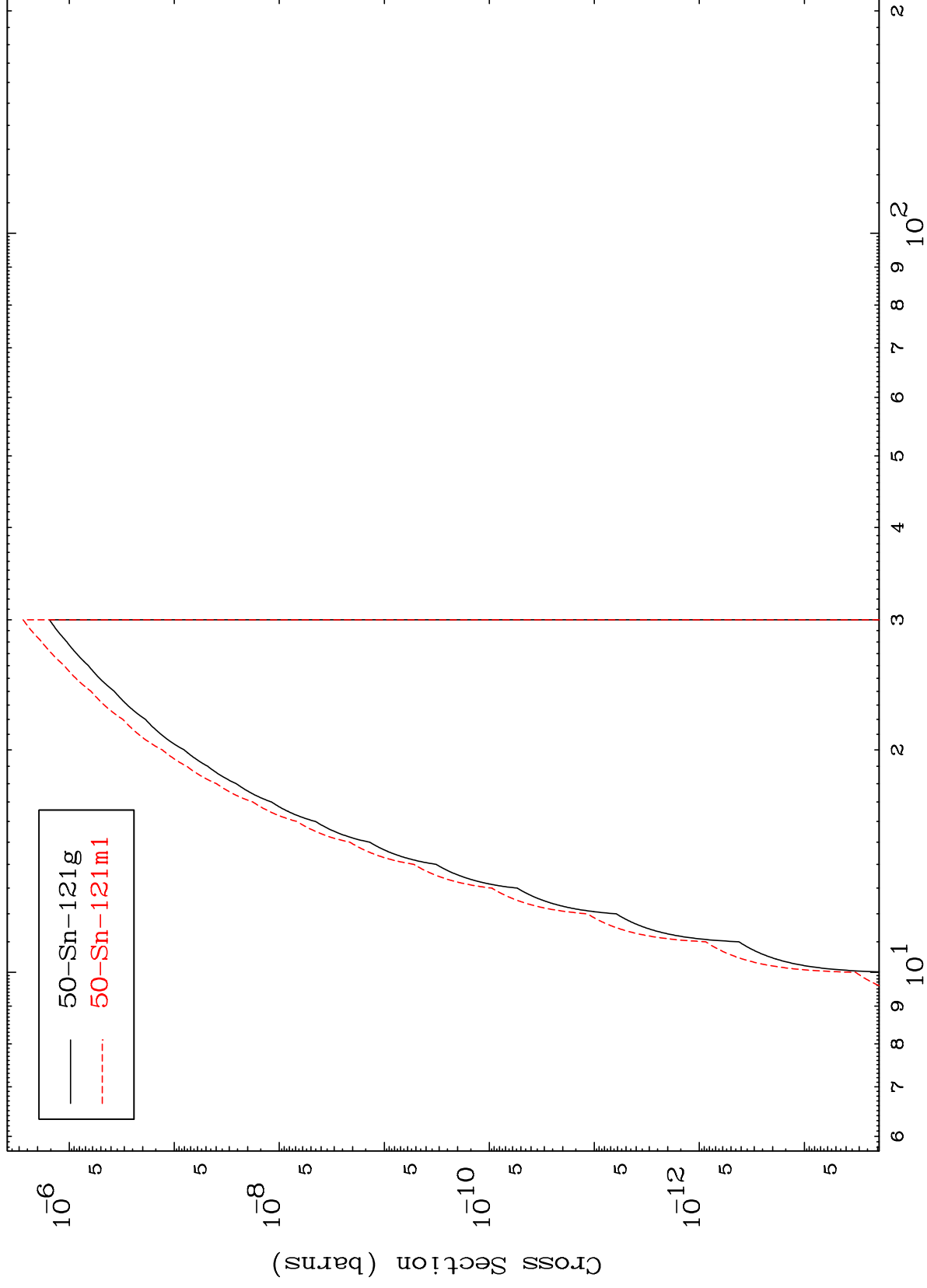




MAT 5125

51-Sb-121

(n,p) d
Radionuclide Production Cross Section



51-Sb-121

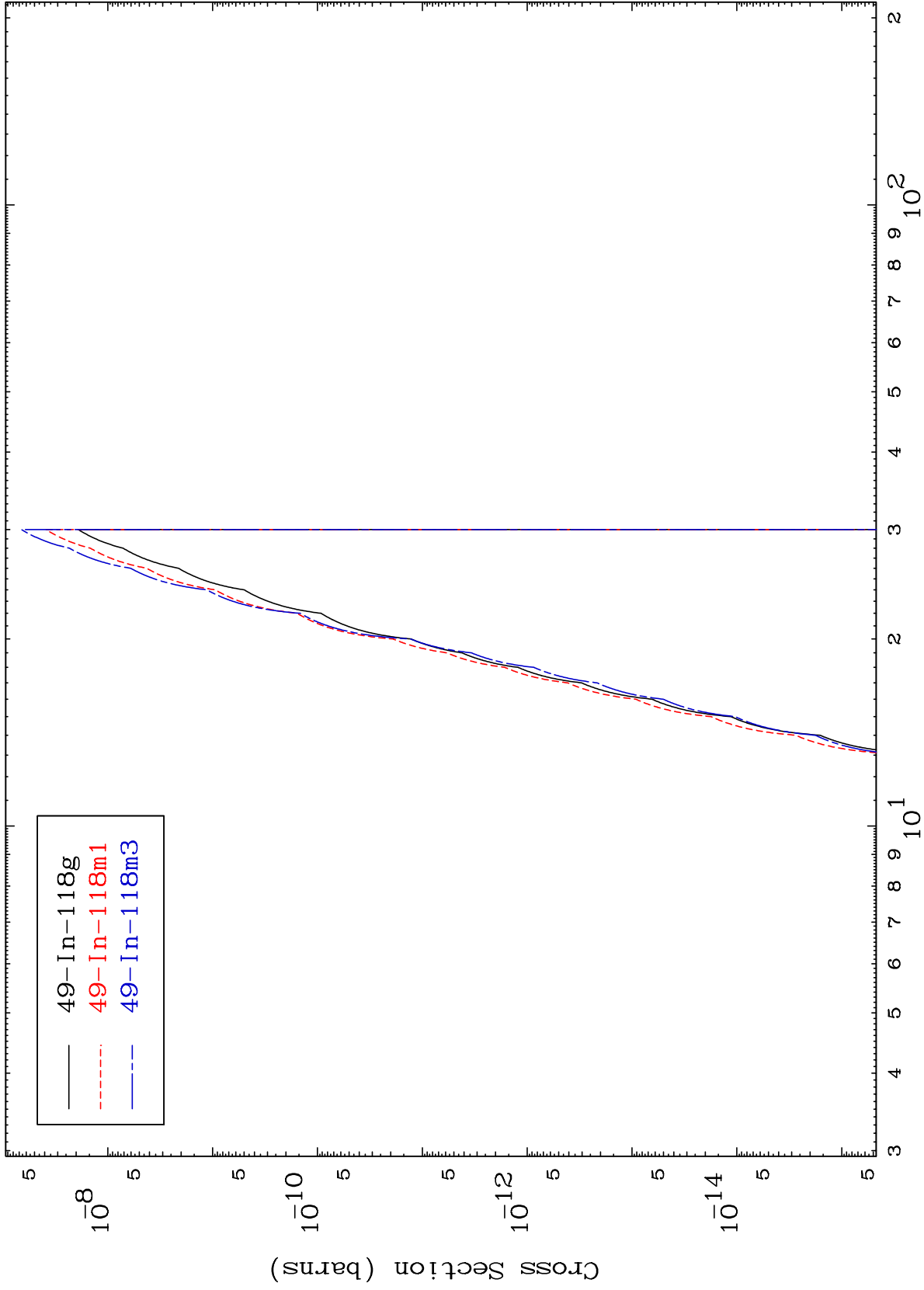
Incident Energy (MeV)

27

MAT 5125

51-Sb-121

(n,d) α
Radionuclide Production Cross Section



28

Incident Energy (MeV)

51-Sb-121