

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

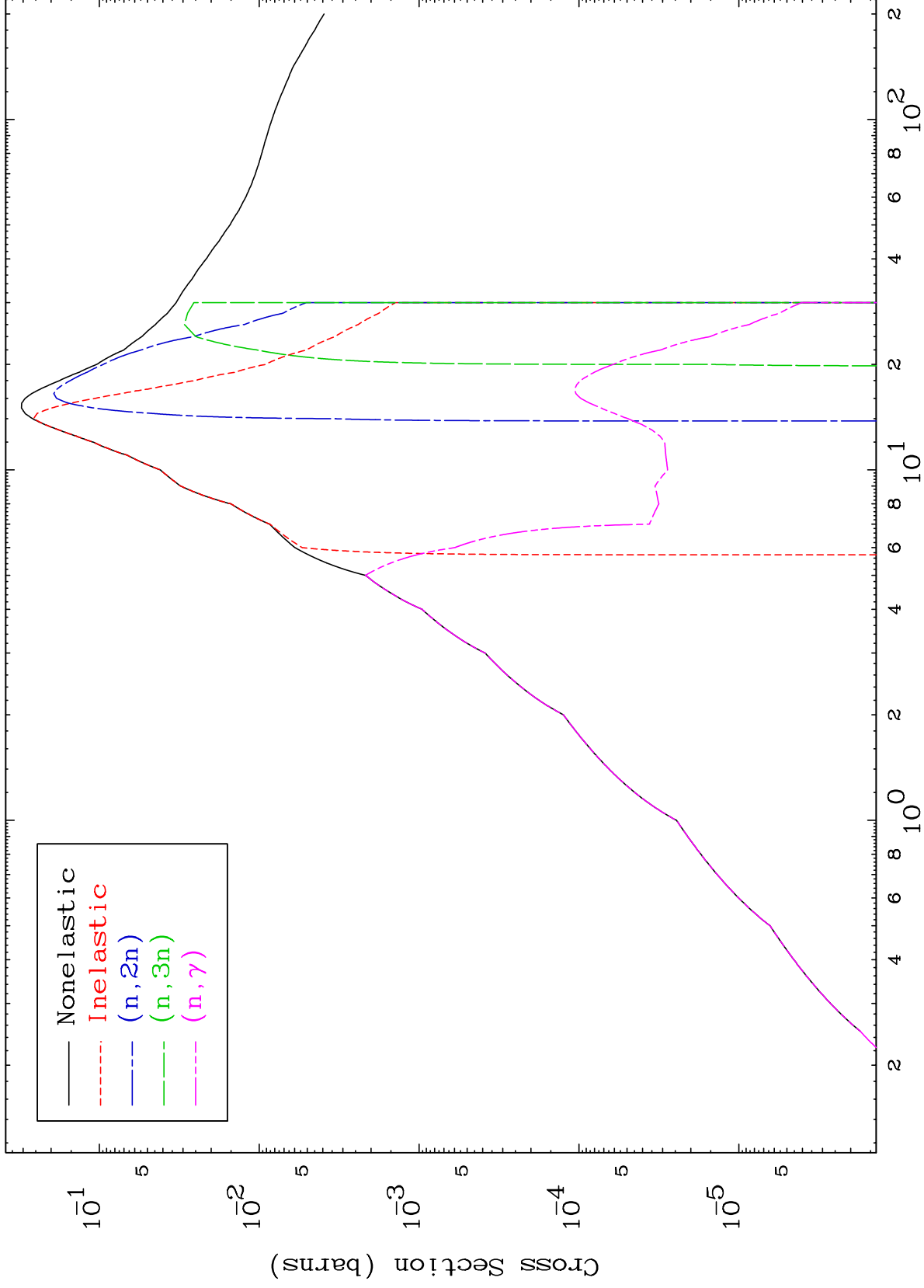
Press Mouse Button to Start

MAT 5153

Photon Major

51-Sb-130m

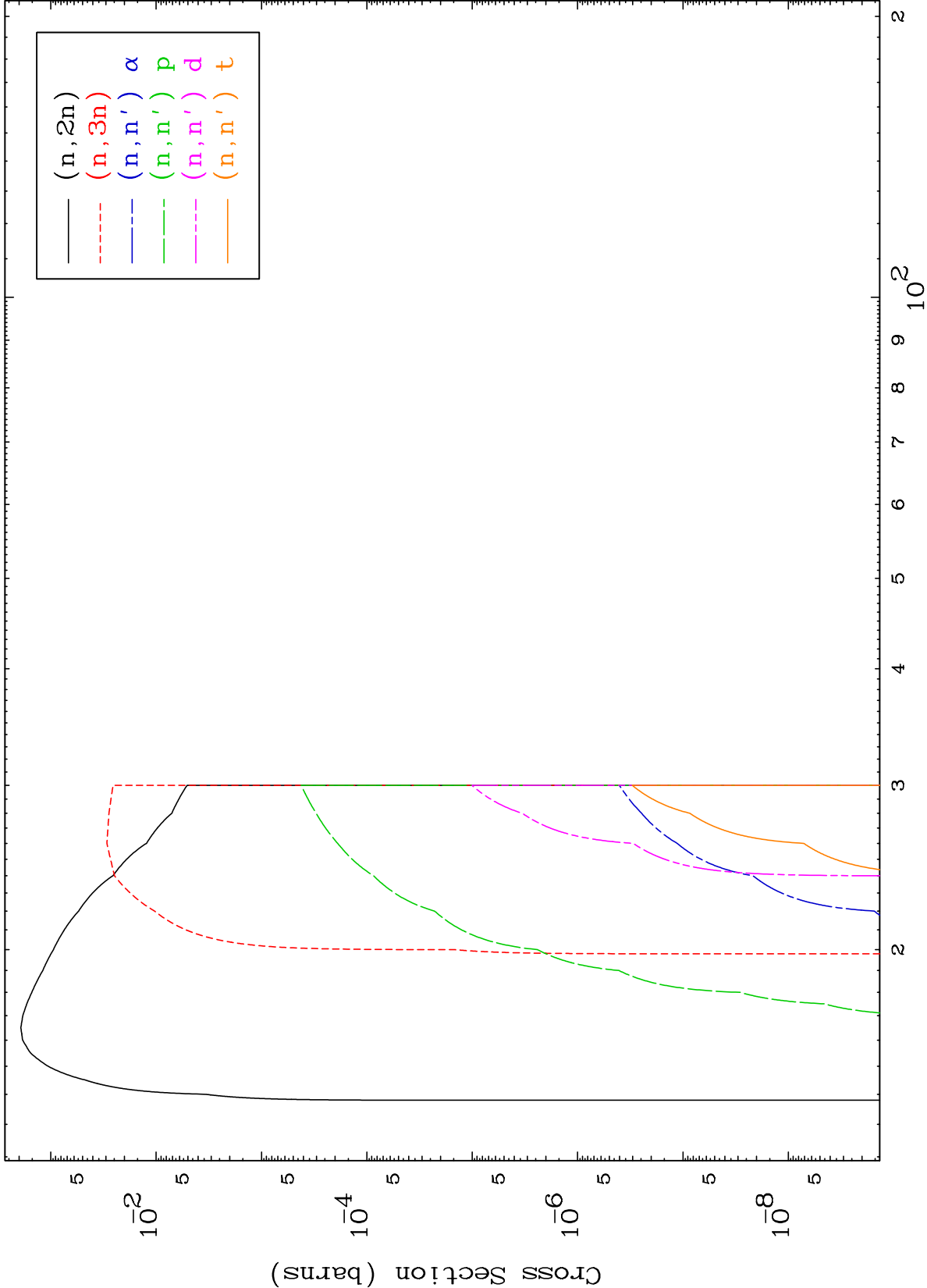
0 Kelvin Cross Sections

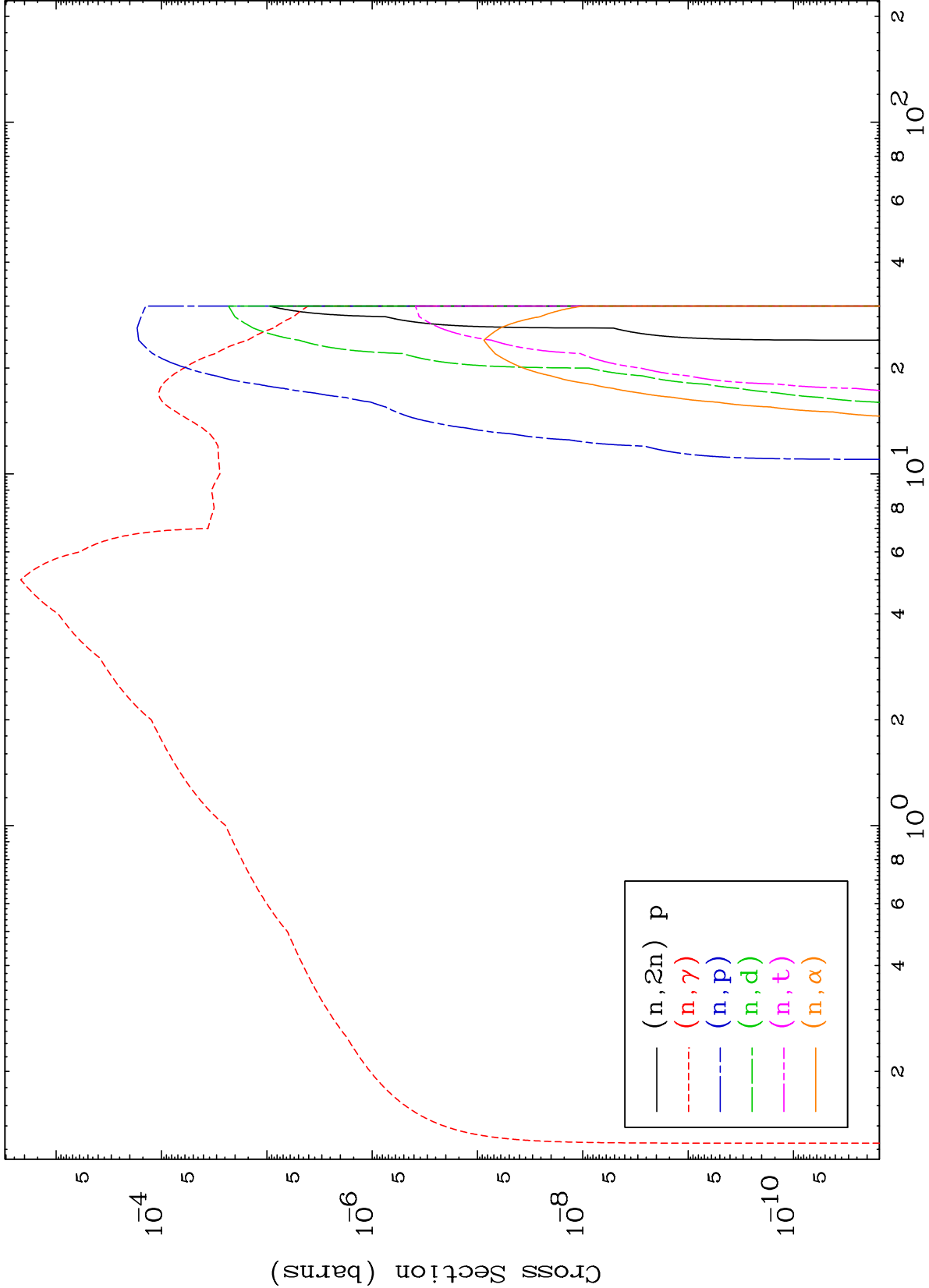


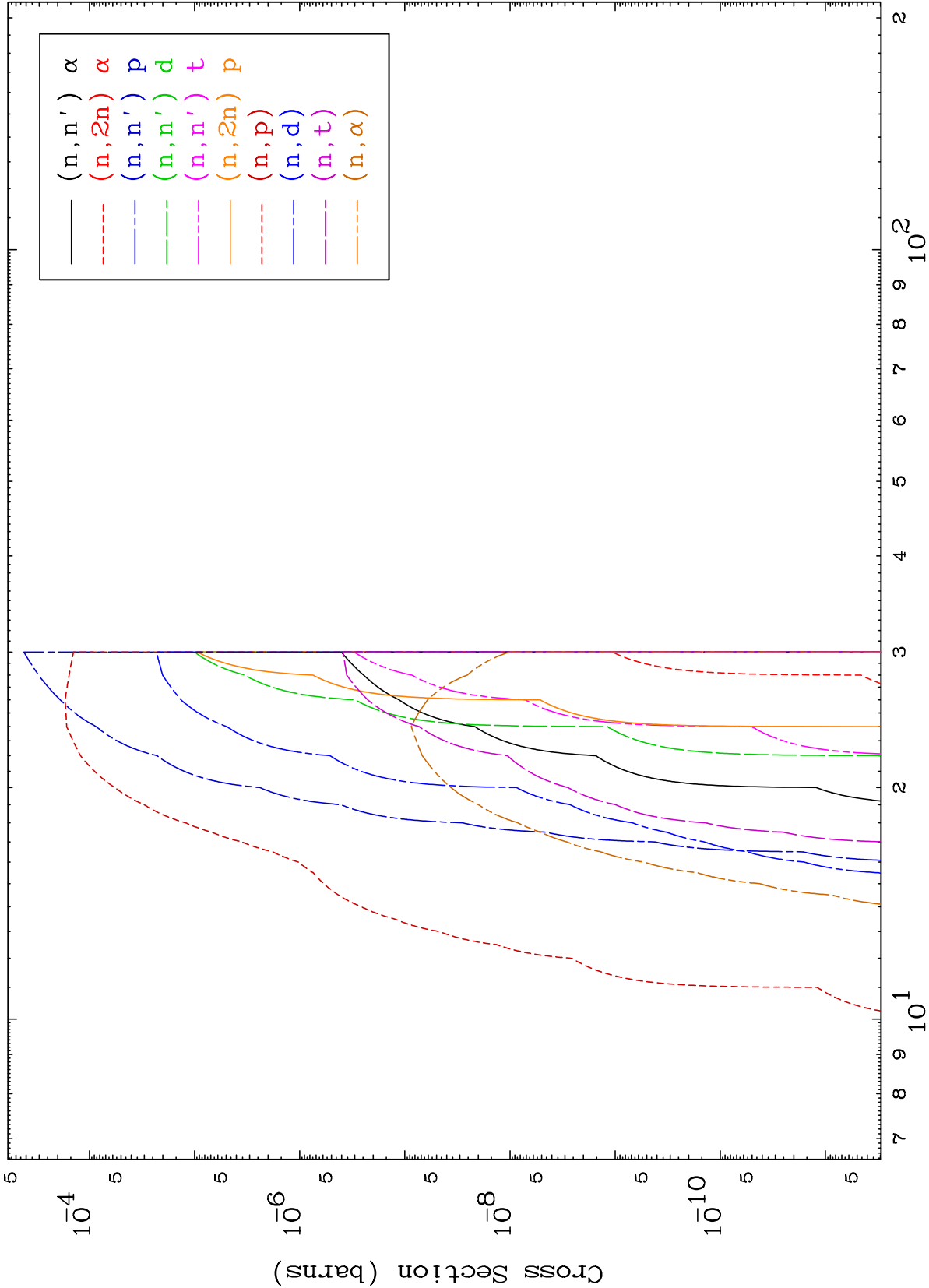
1

Incident Energy (MeV)

51-Sb-130m





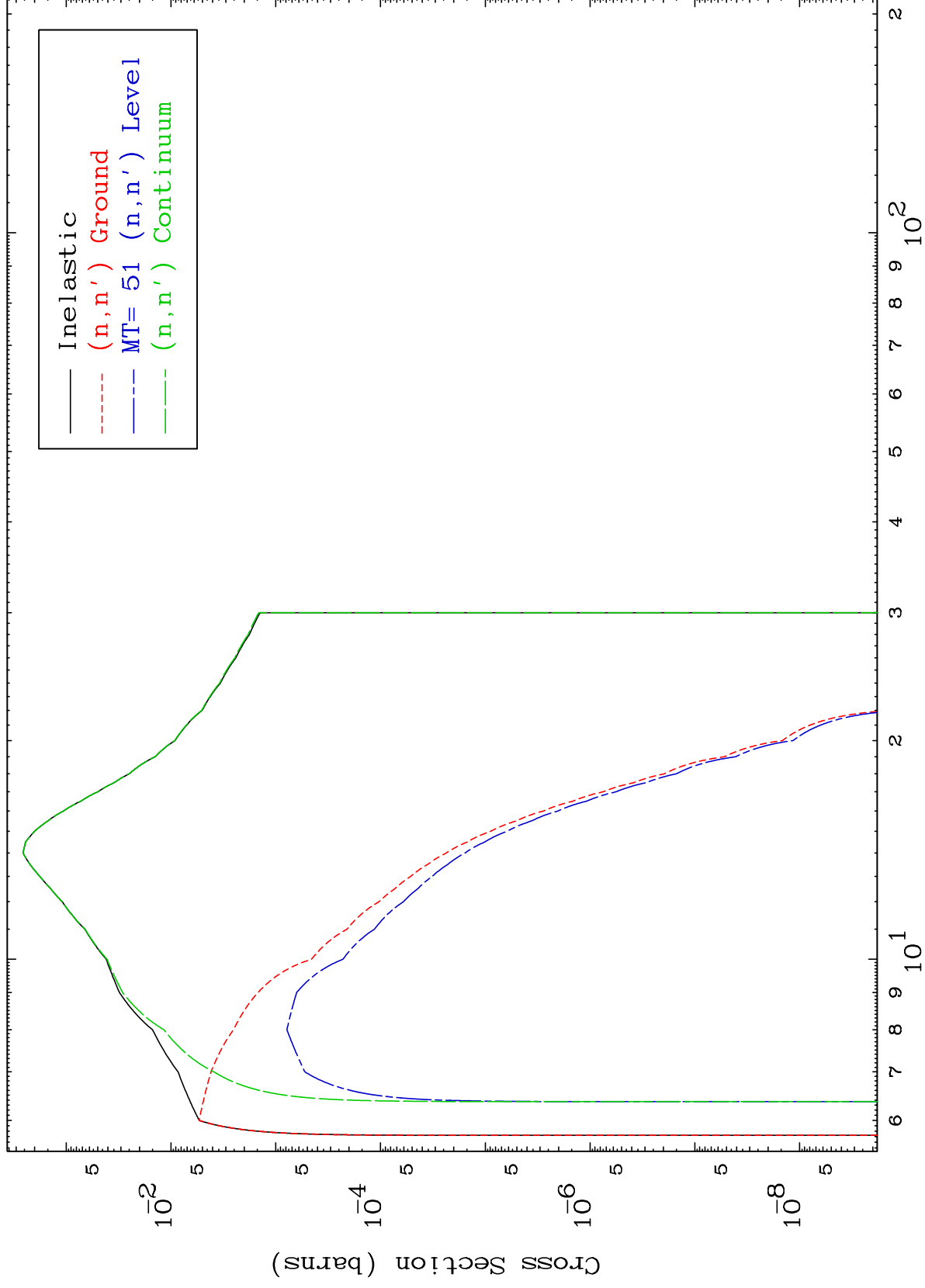


MAT 5153

(γ, n') Levels

0 Kelvin Cross Sections

51-Sb-130m



5

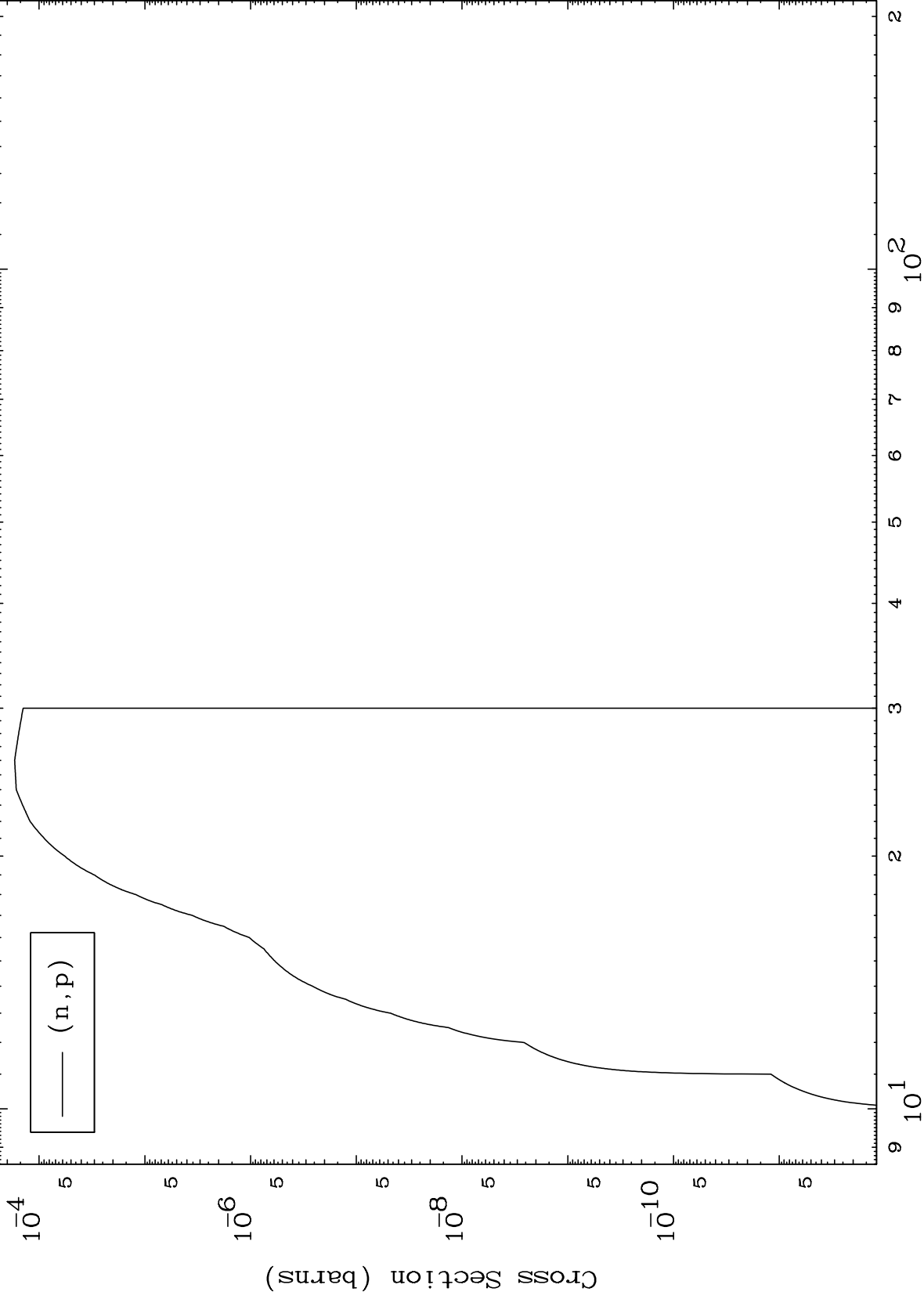
Incident Energy (MeV)

51-Sb-130m

MAT 5153

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-130m



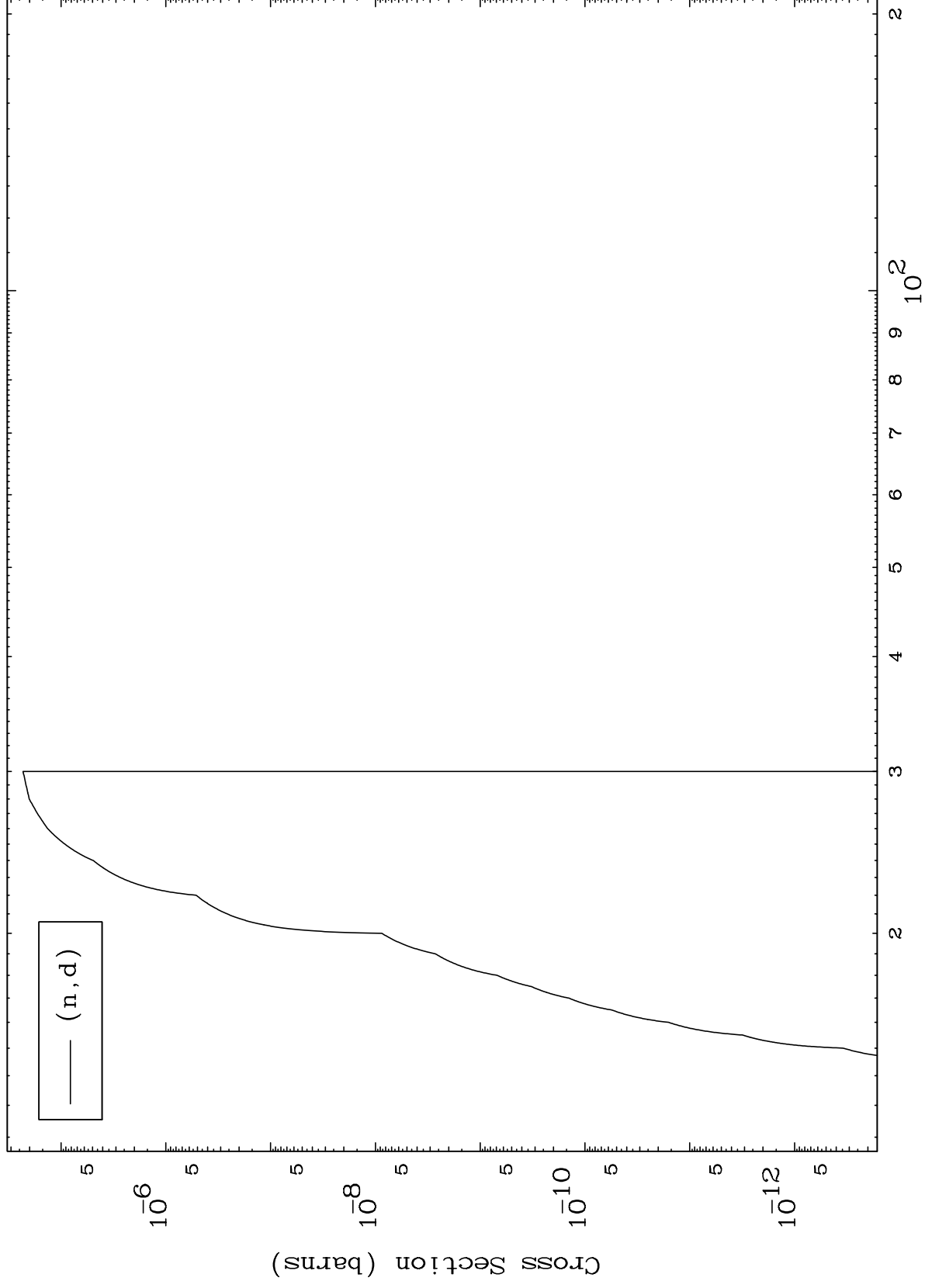
Incident Energy (MeV)

51-Sb-130m

MAT 5153

(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-130m



7

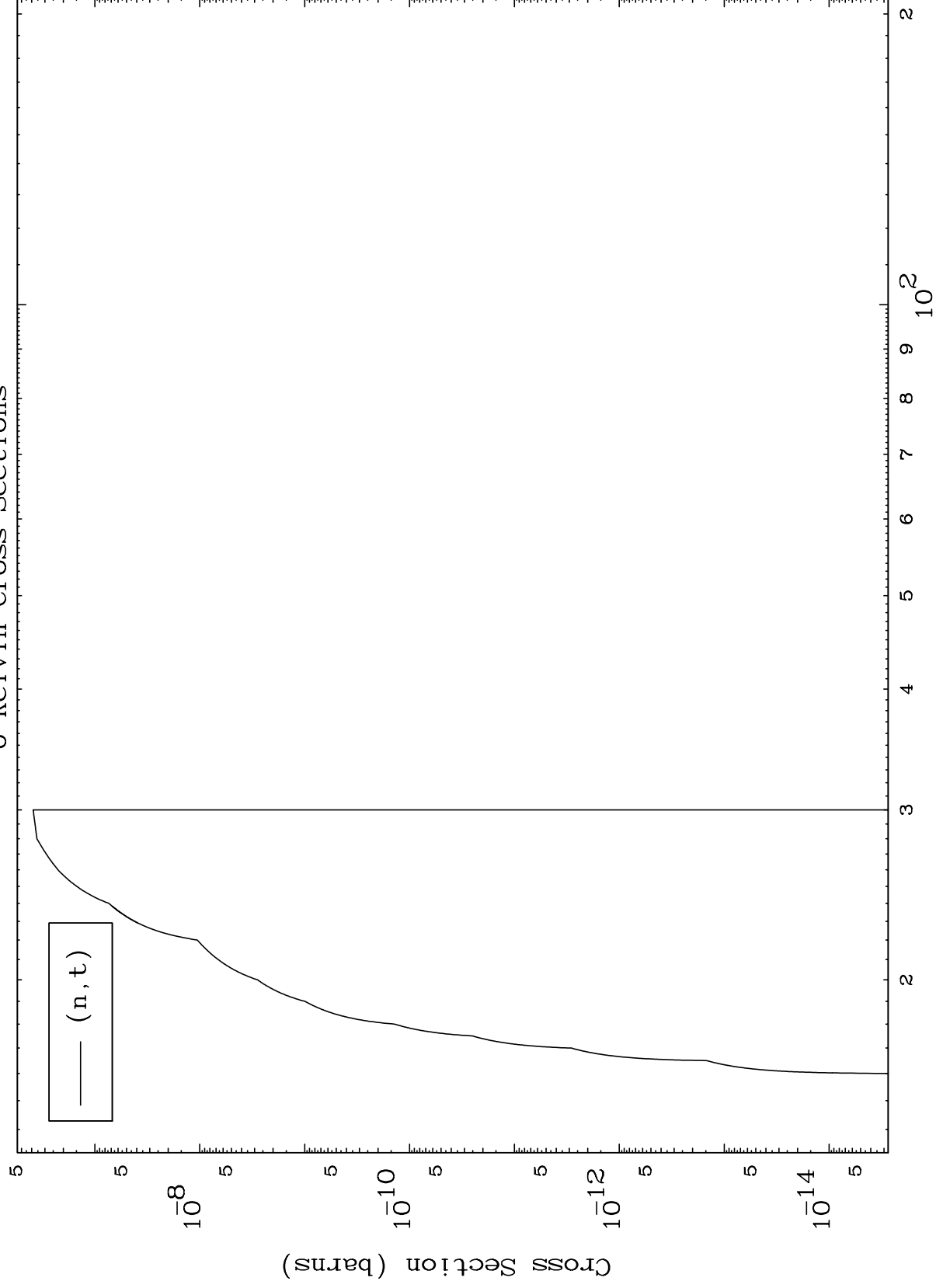
Incident Energy (MeV)

51-Sb-130m

MAT 5153

51-Sb-130m

(γ, t) Levels
0 Kelvin Cross Sections



51-Sb-130m

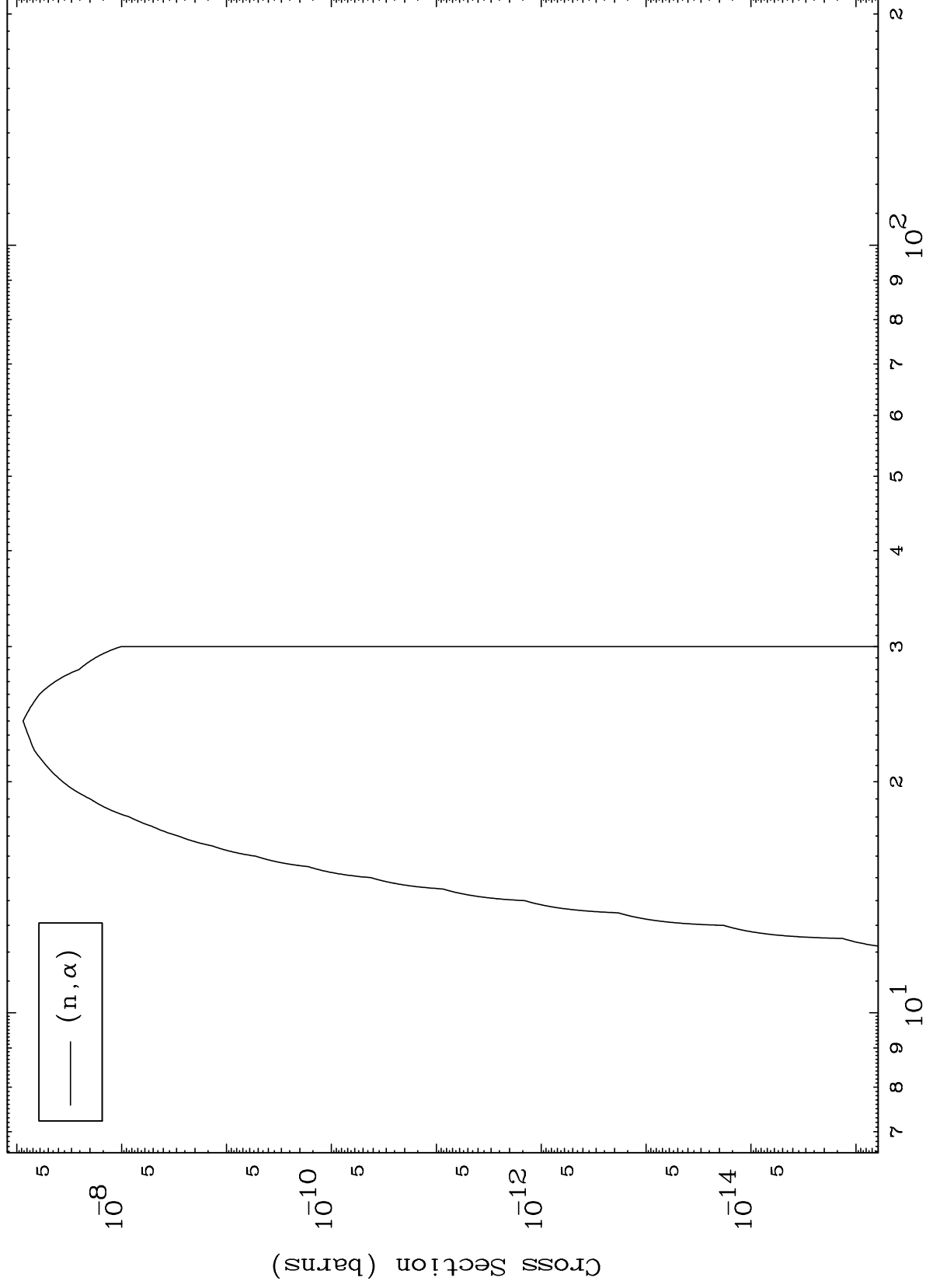
Incident Energy (MeV)

8

MAT 5153

51-Sb-130m

(γ, α) Levels
0 Kelvin Cross Sections



9

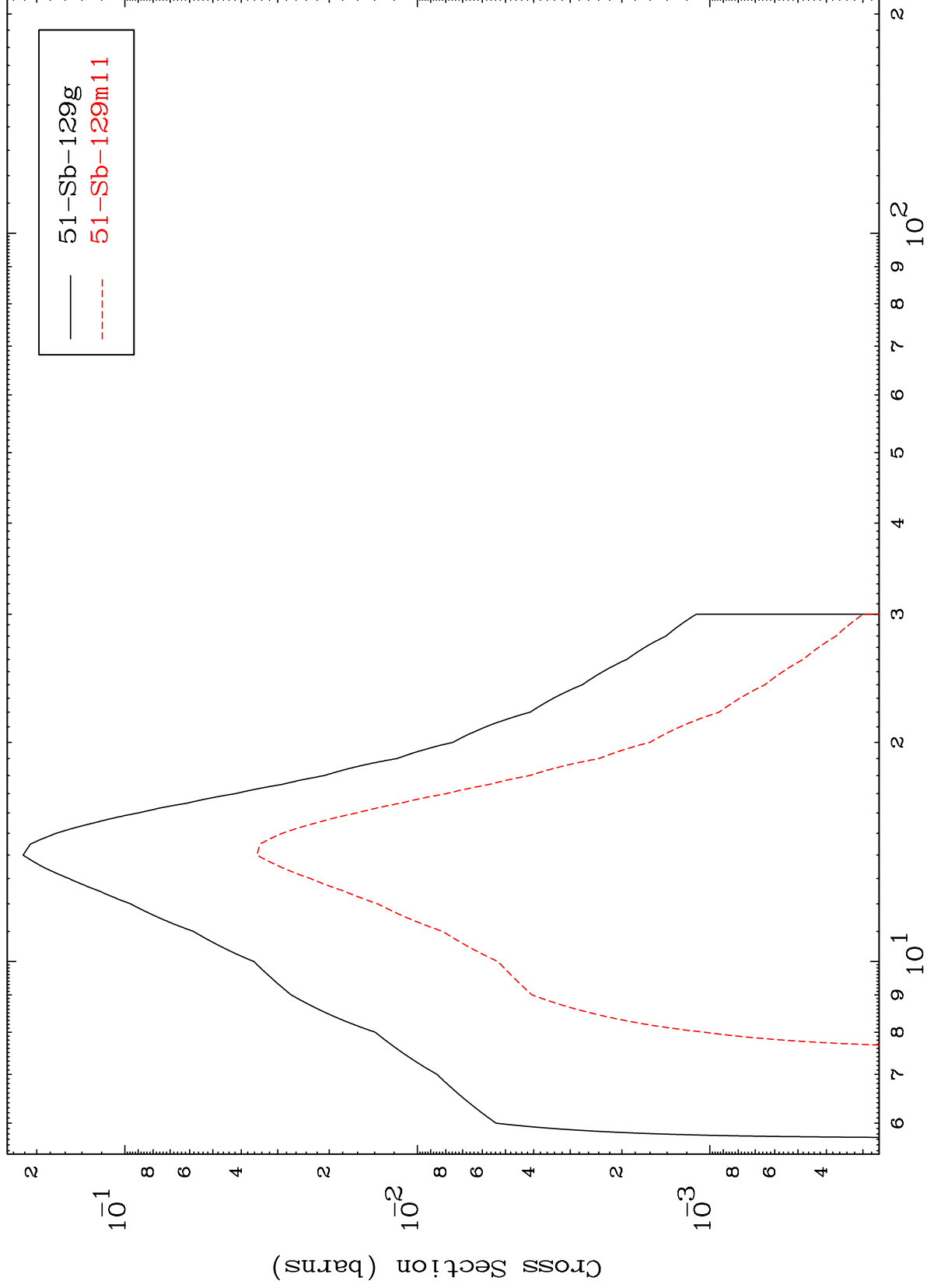
Incident Energy (MeV)

51-Sb-130m

MAT 5153

51-Sb-130m

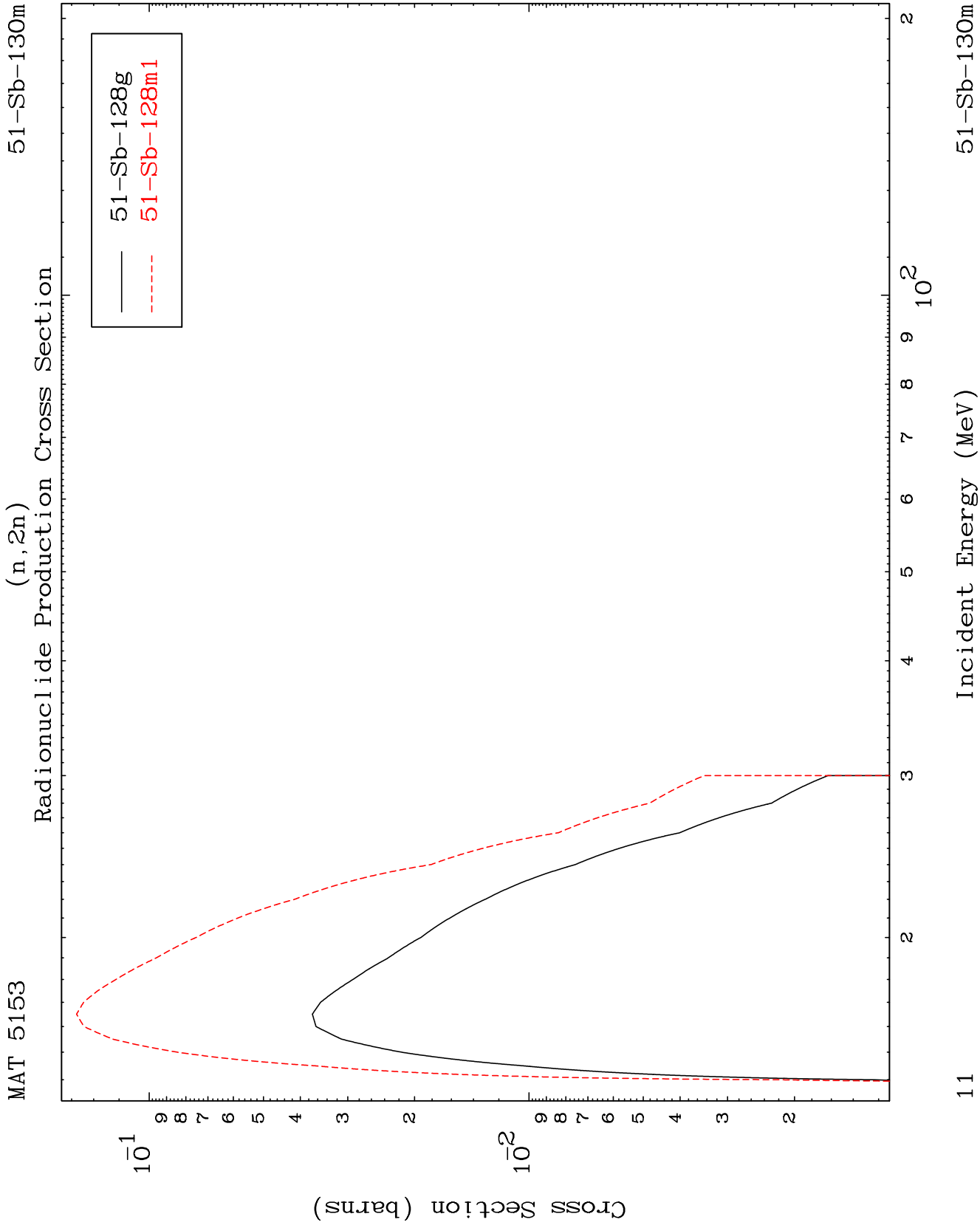
Inelastic
Radionuclide Production Cross Section



51-Sb-130m

Incident Energy (MeV)

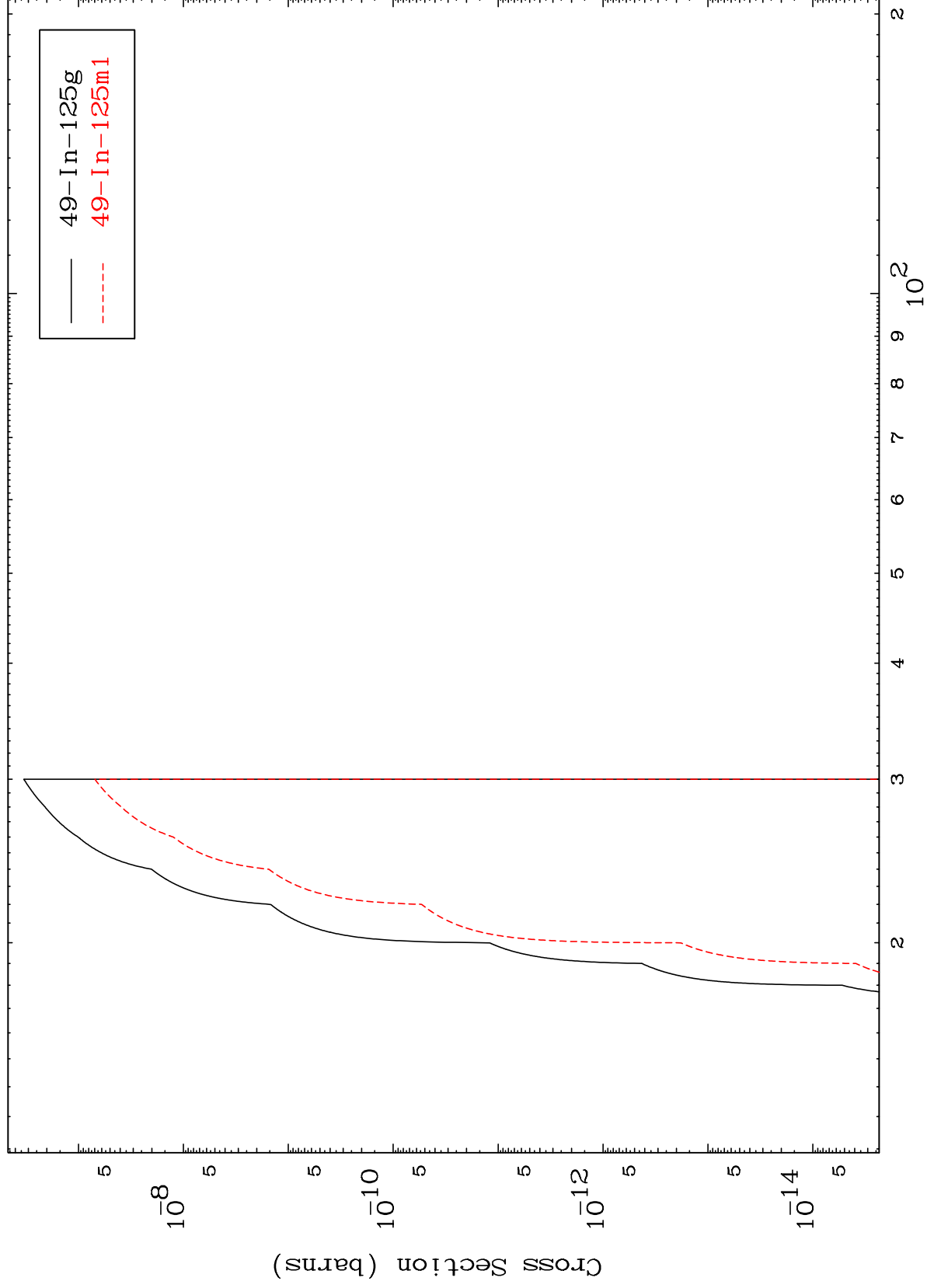
10



MAT 5153

51-Sb-130m

$(n,n') \alpha$
Radionuclide Production Cross Section



51-Sb-130m

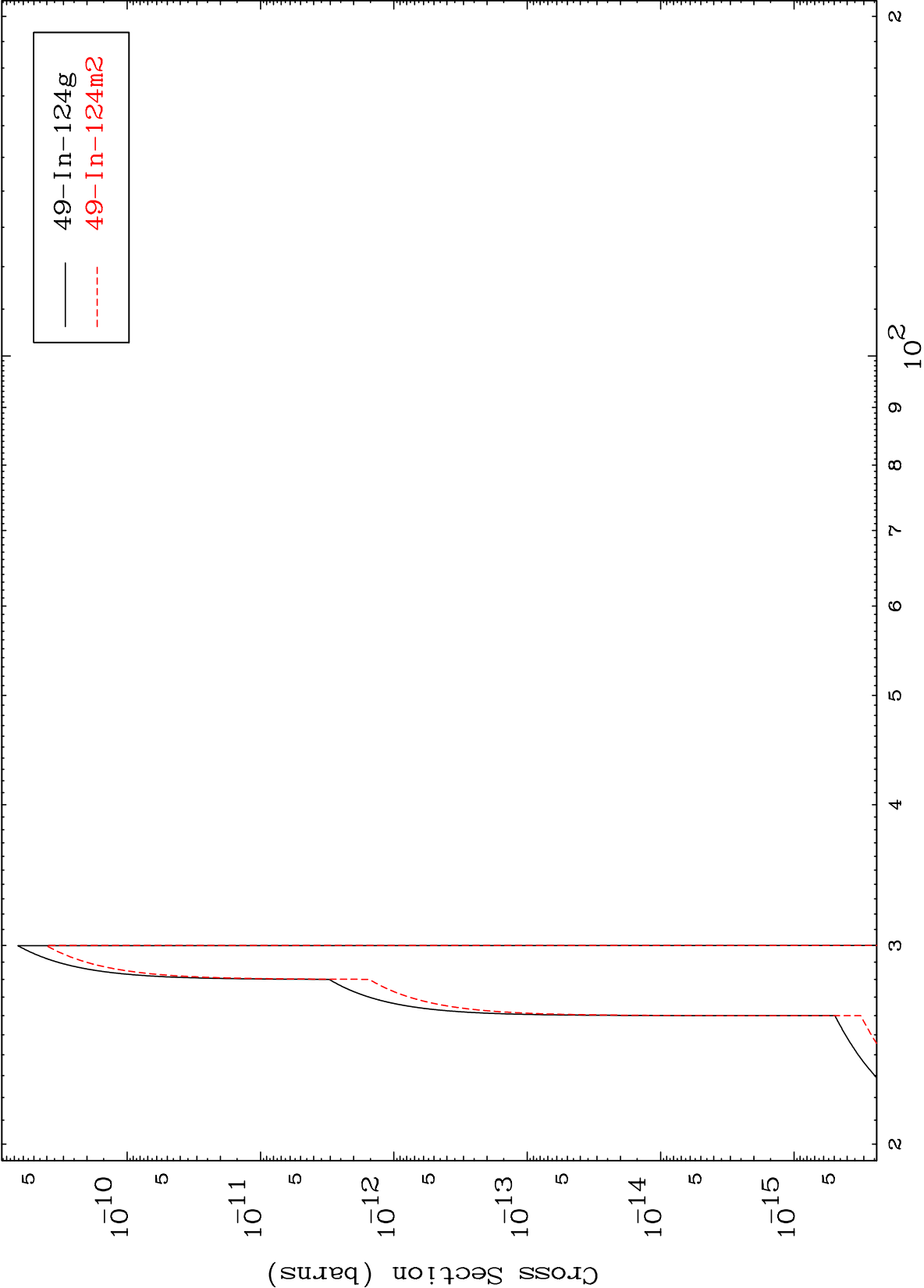
Incident Energy (MeV)

12

MAT 5153

51-Sb-130m

$(n,2n) \alpha$
Radionuclide Production Cross Section

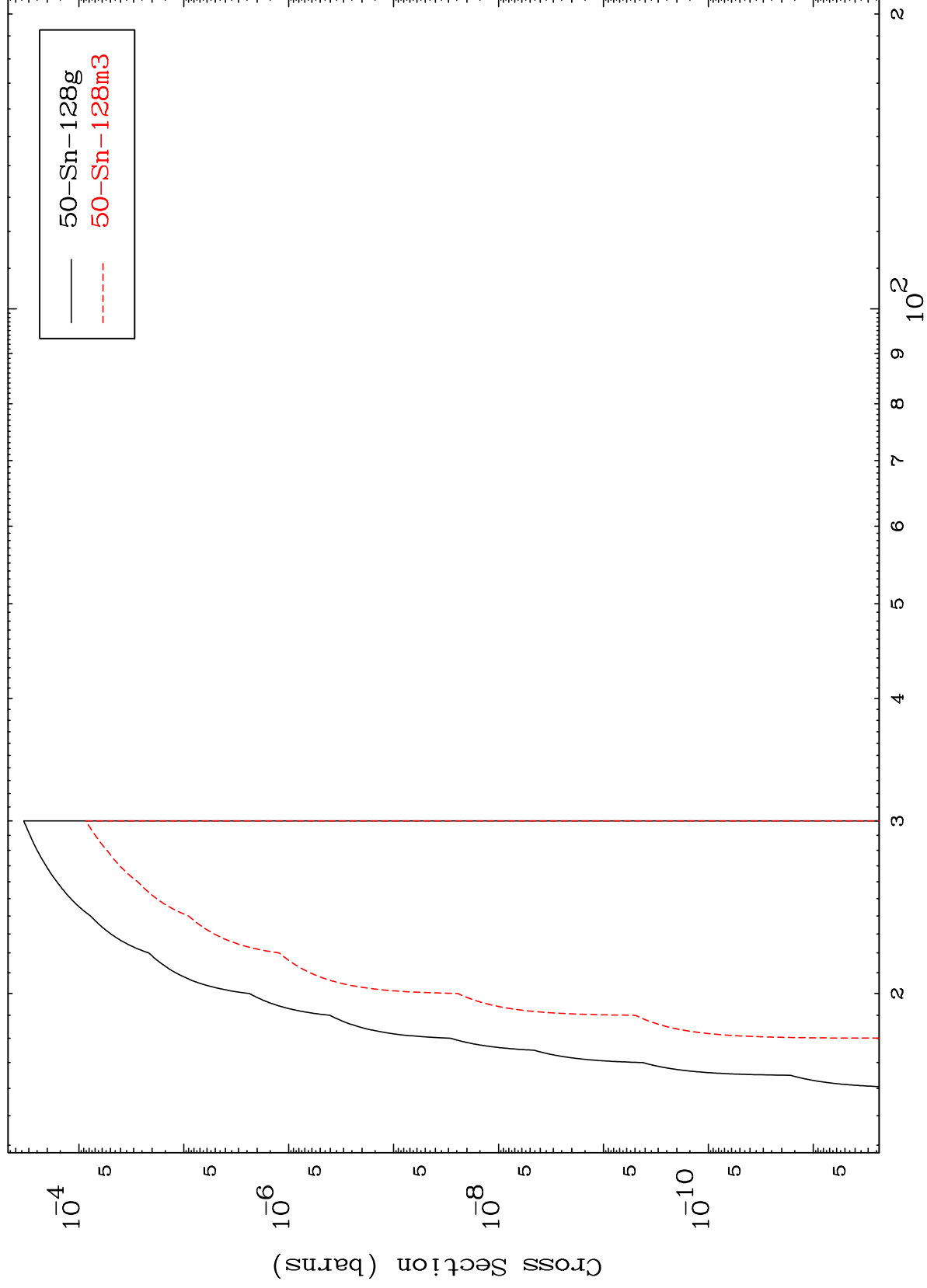


51-Sb-130m

Incident Energy (MeV)

13

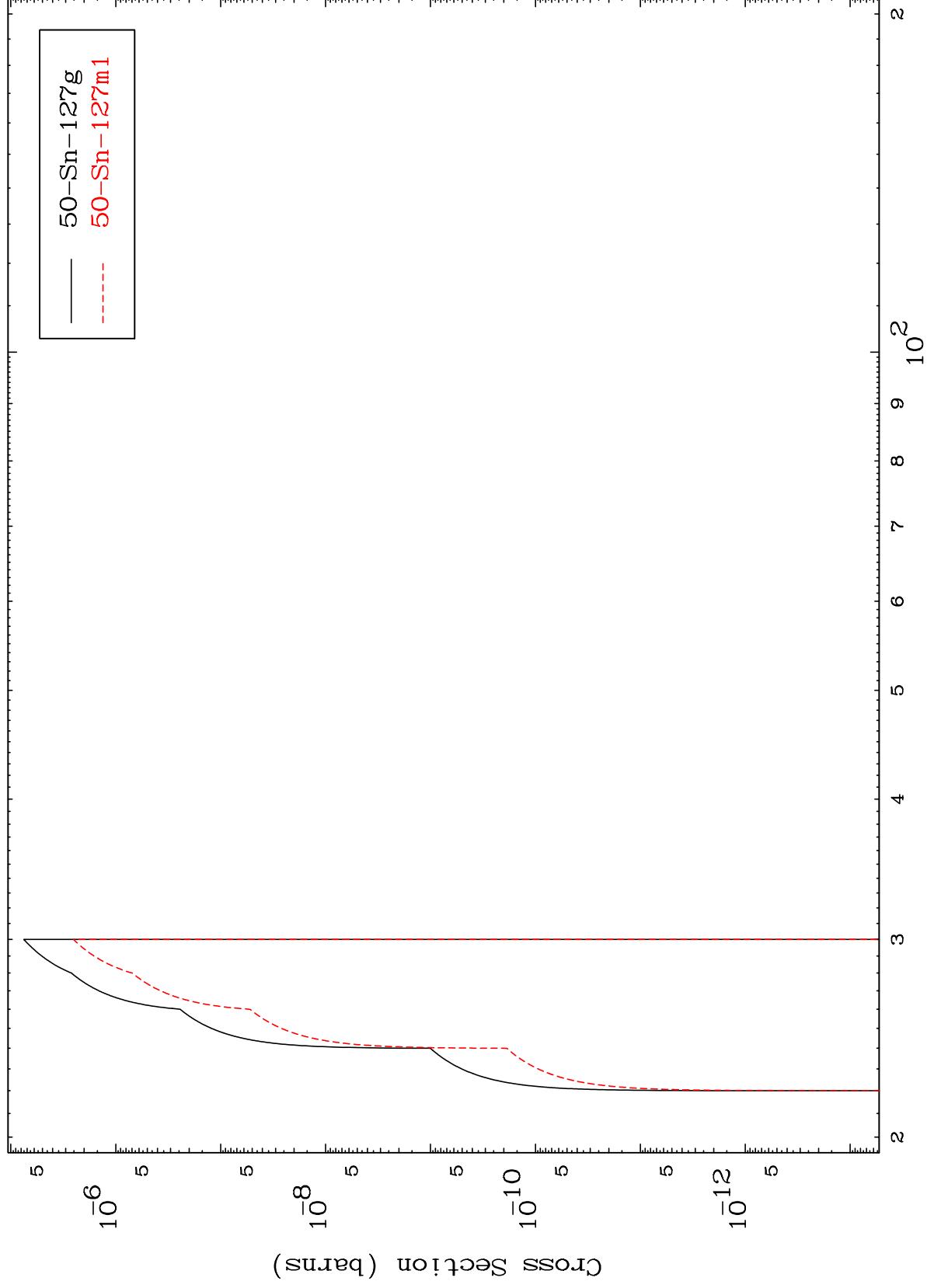
(n,n') p
Radionuclide Production Cross Section



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51-Sb-130m

(n,n') d
Radionuclide Production Cross Section

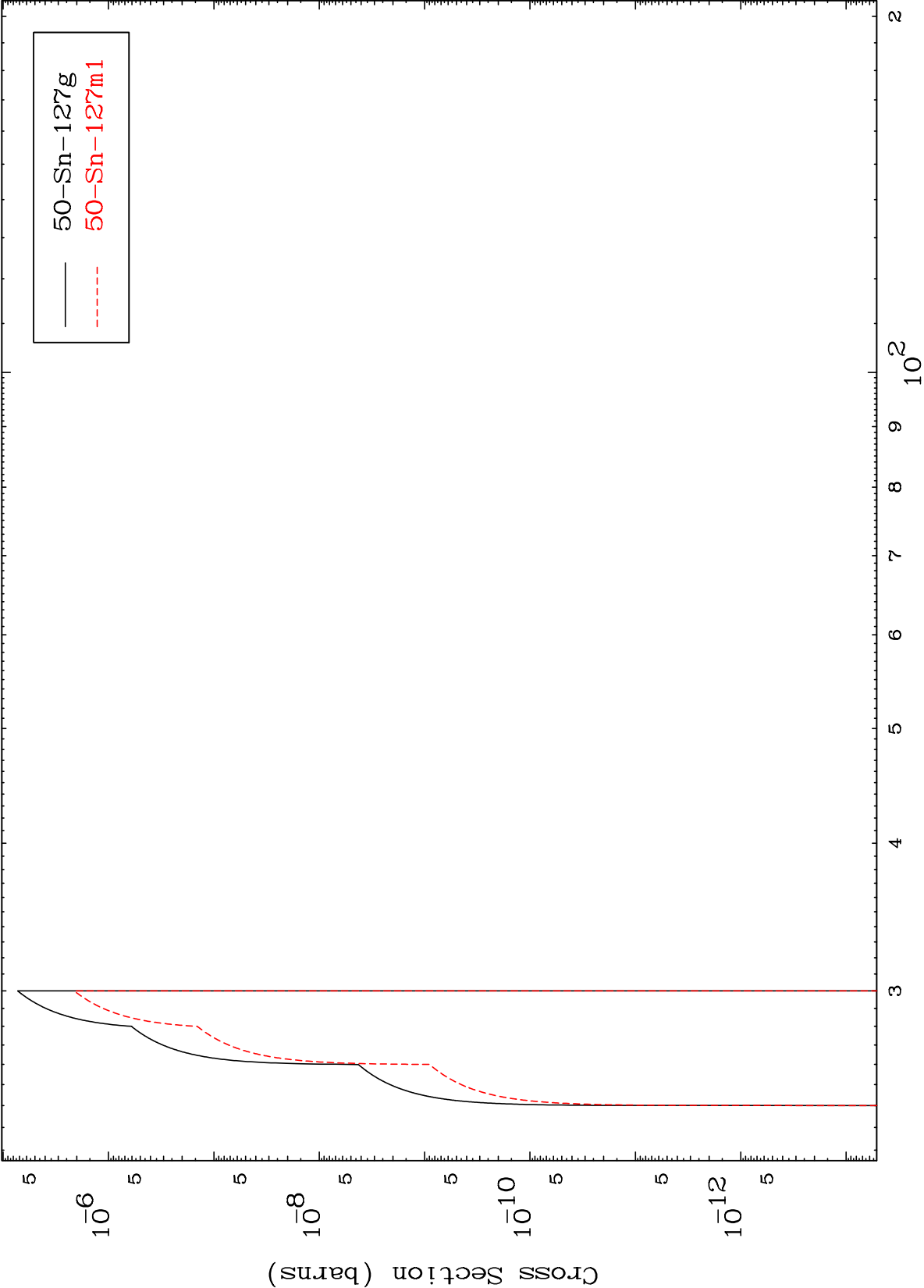


51-Sb-130m

Incident Energy (MeV)

15

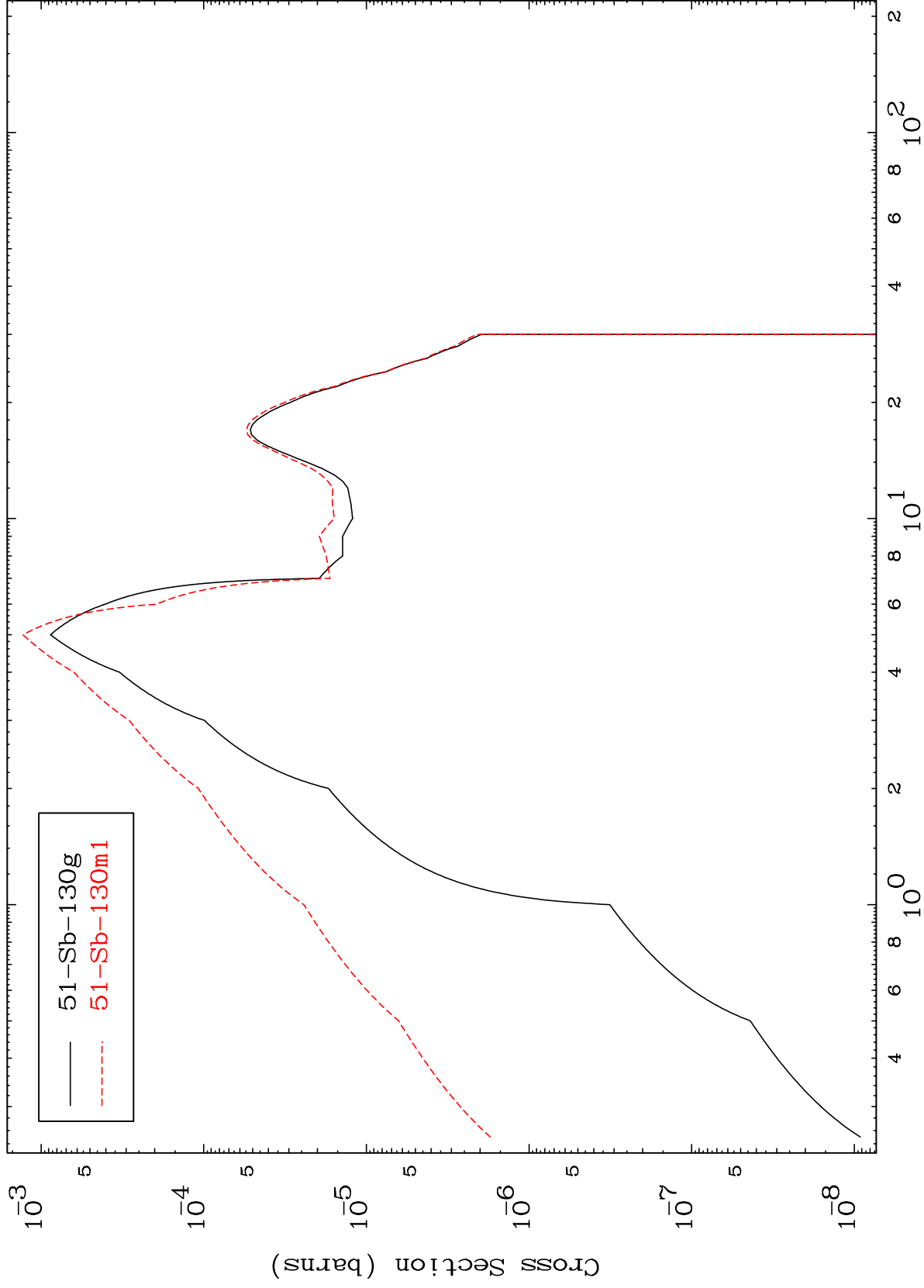
(n,2n) p
Radionuclide Production Cross Section



MAT 5153

51-Sb-130m

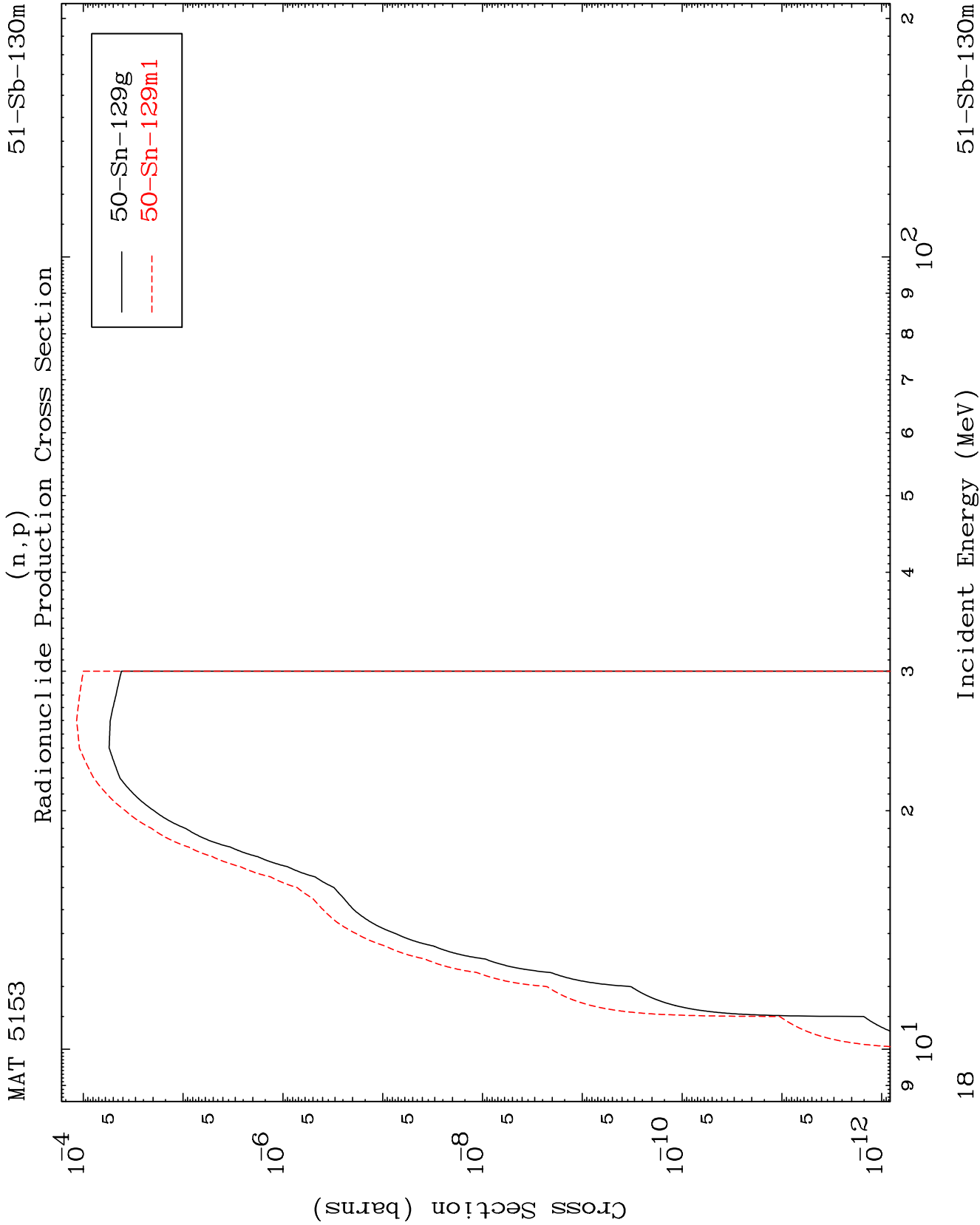
Radionuclide Production Cross Section

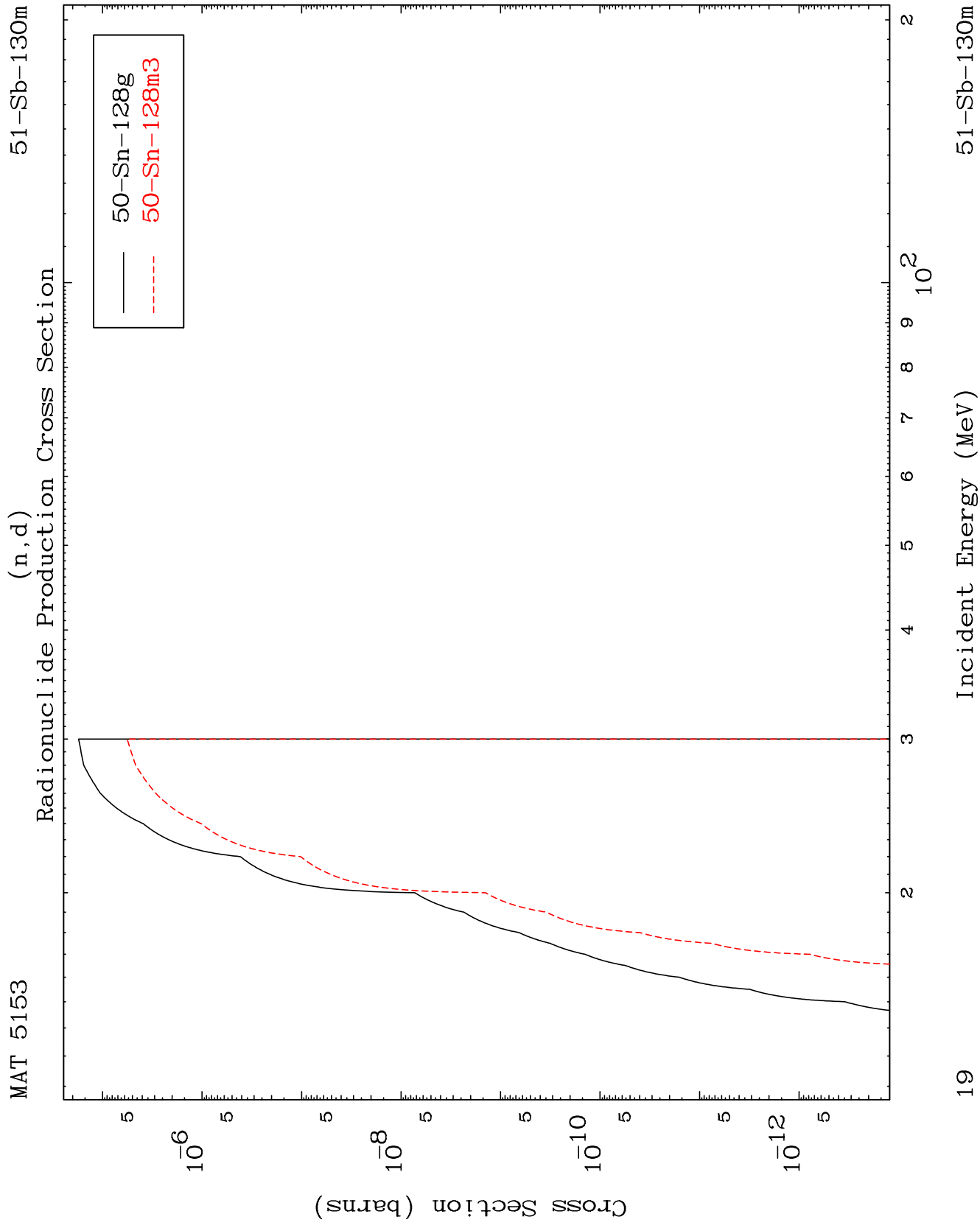


17

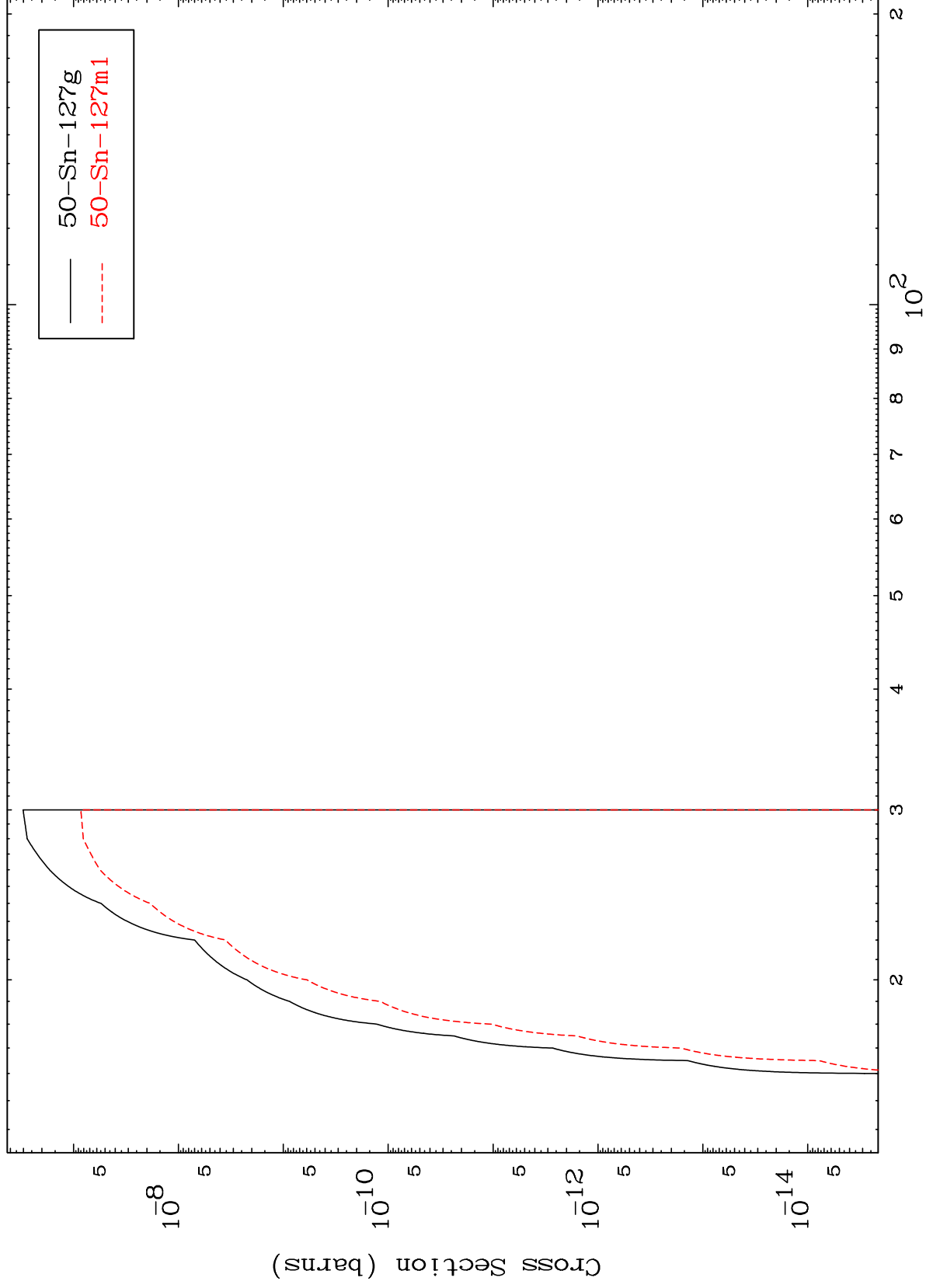
Incident Energy (MeV)

51-Sb-130m





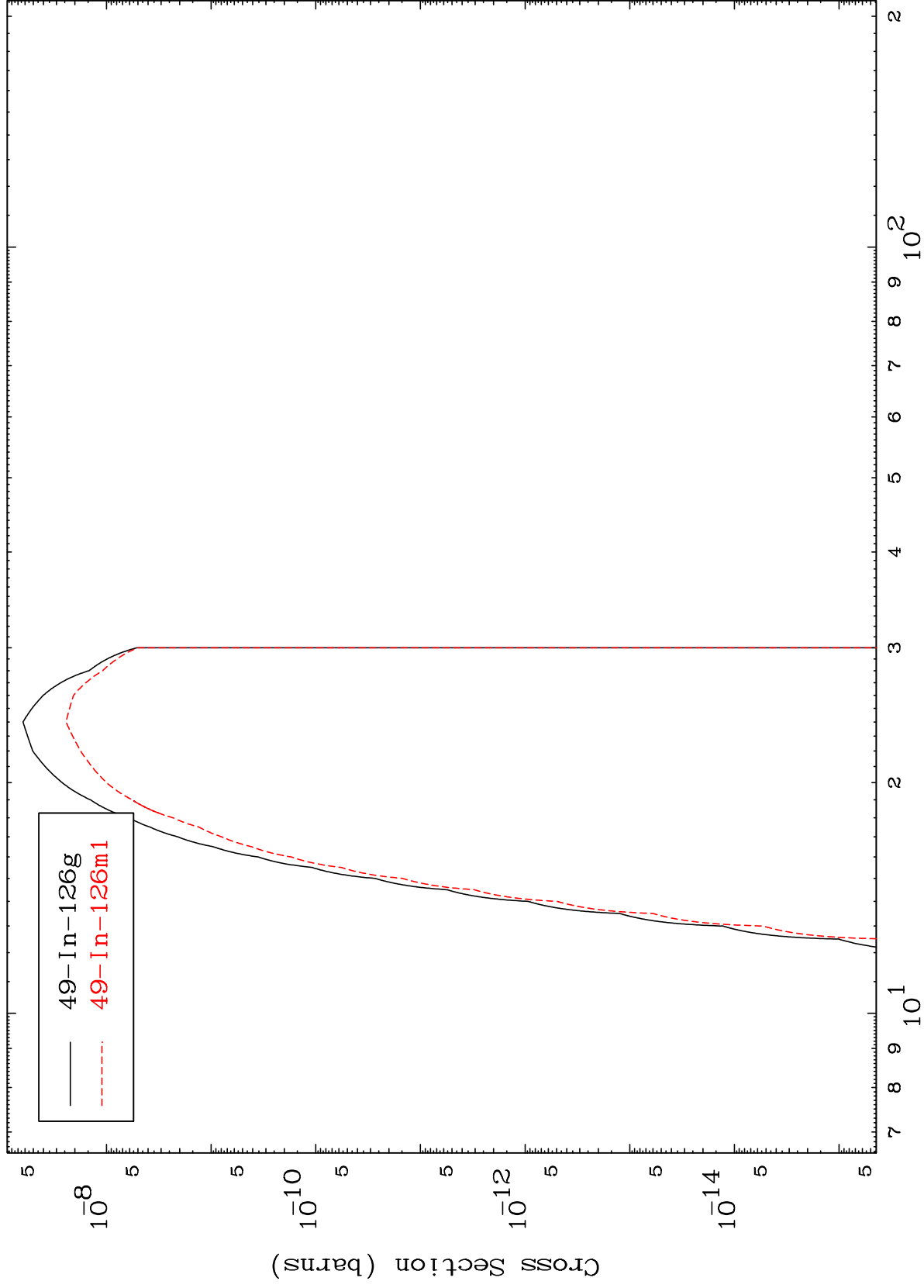
(n,t)
Radionuclide Production Cross Section



MAT 5153

51-Sb-130m

Radionuclide Production Cross Section
(n, α)



21

Incident Energy (MeV)

51-Sb-130m