

Program EVALPLOT
(Version 2021-1)

by

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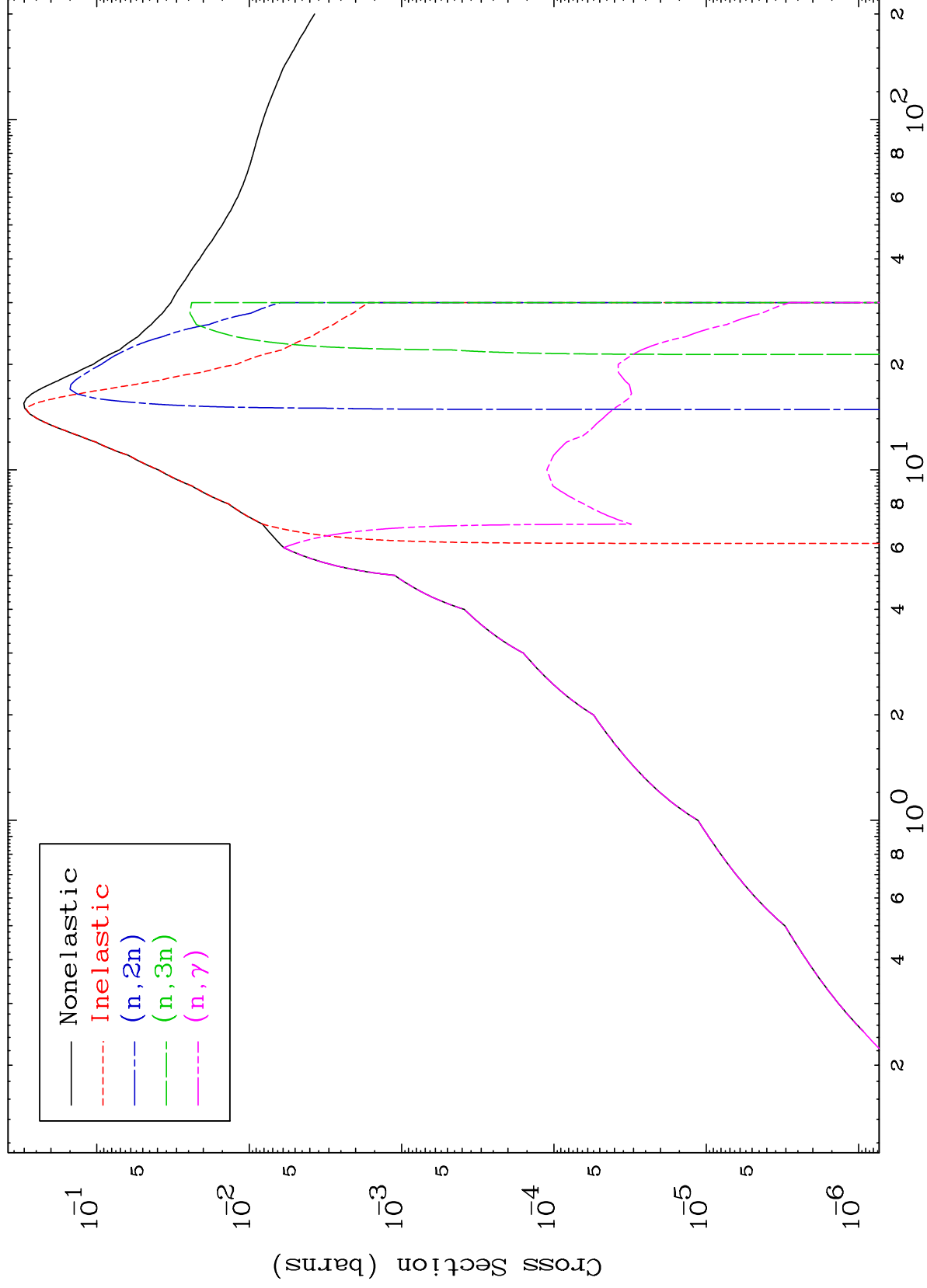
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5142

Photon Major
0 Kelvin Cross Sections

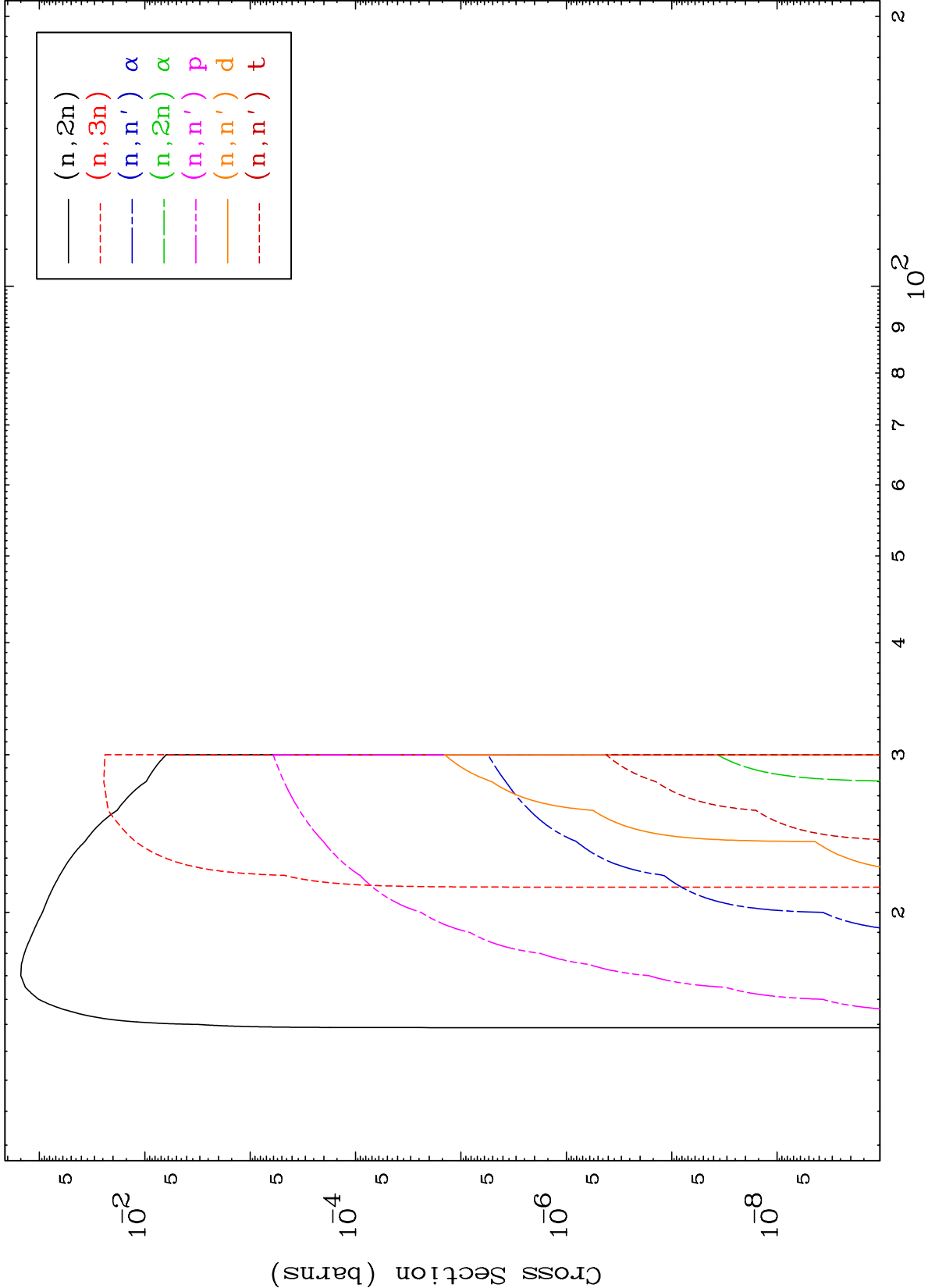
51-Sb-126n

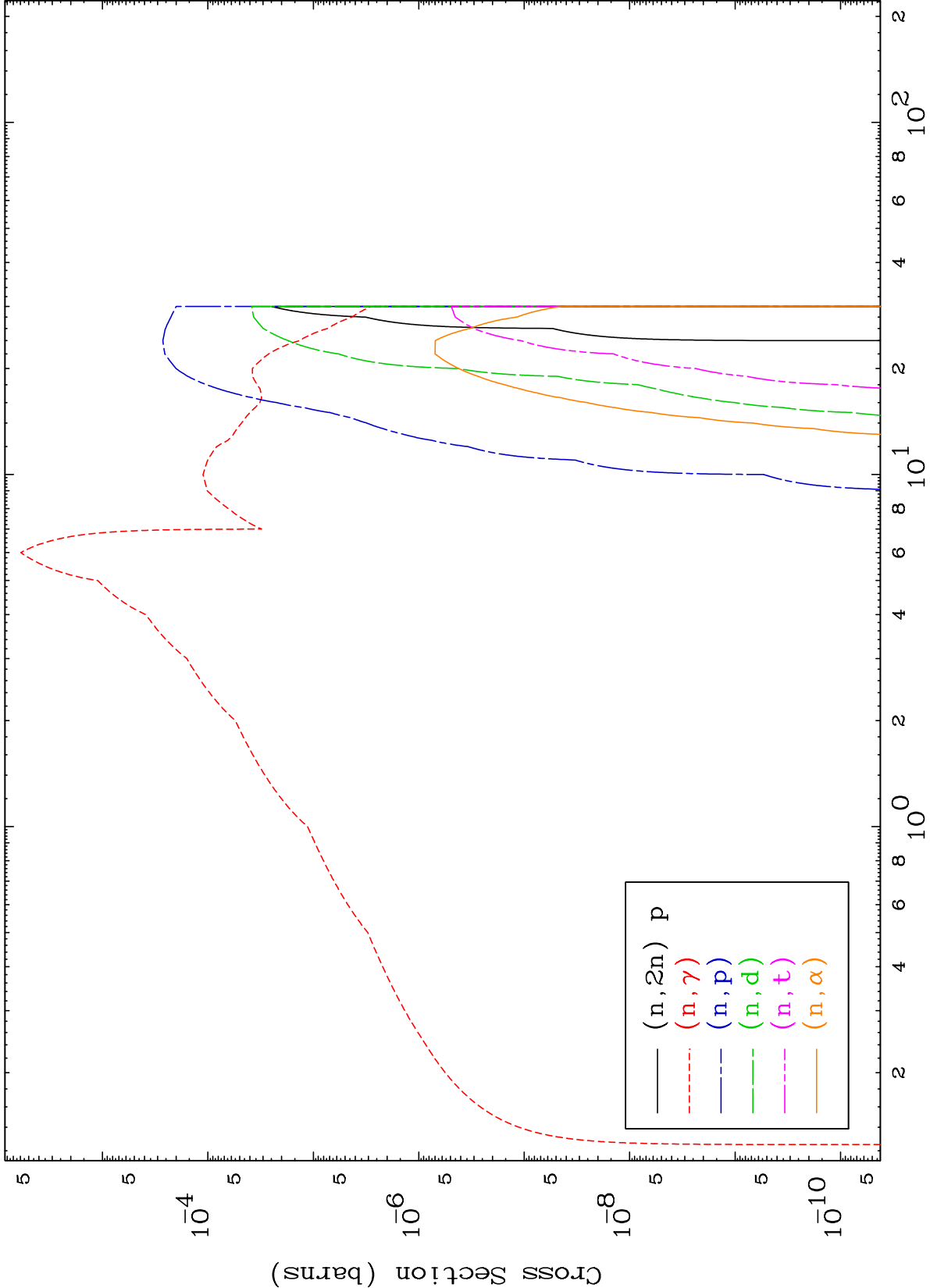


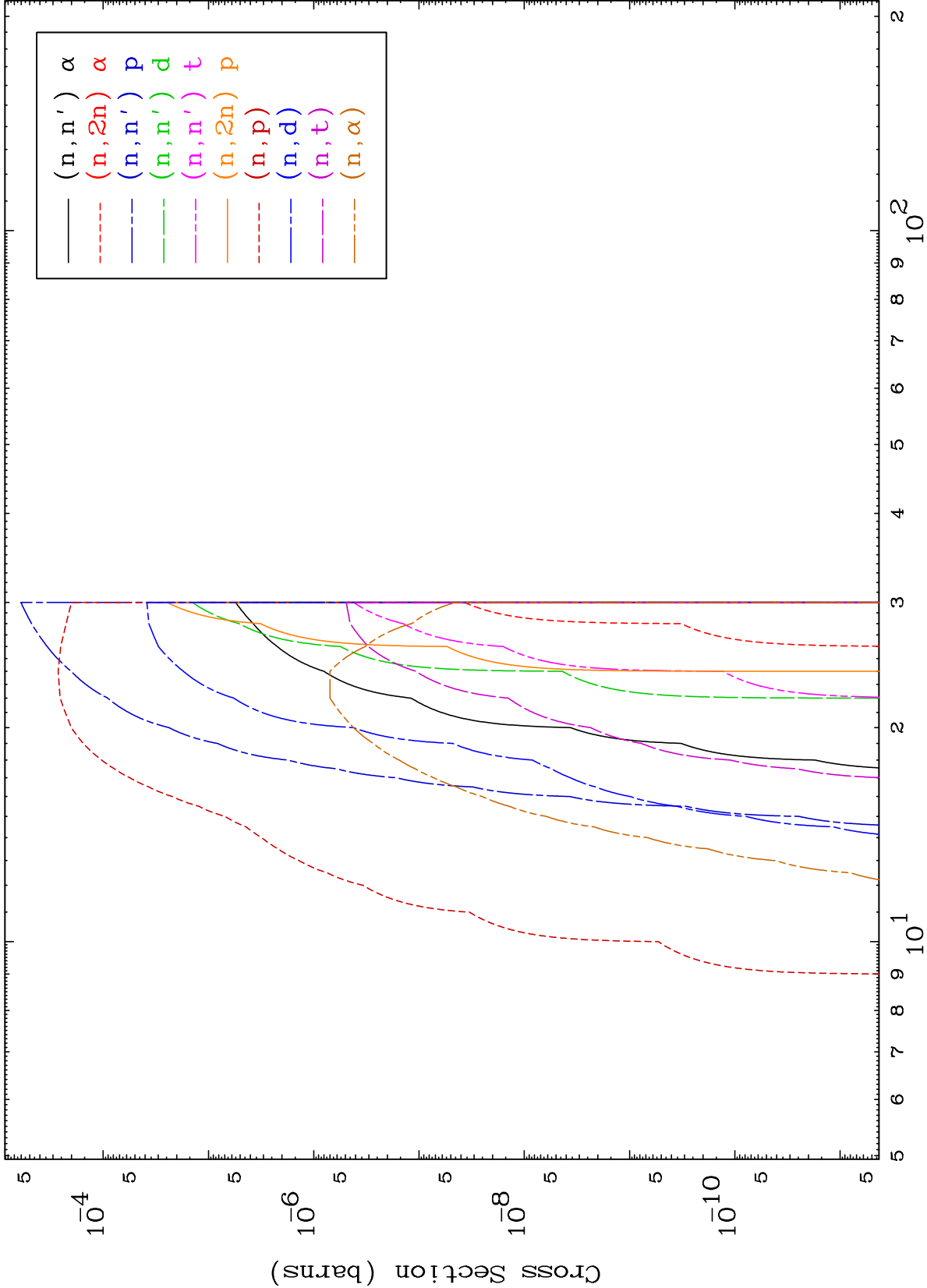
1

Incident Energy (MeV)

51-Sb-126n





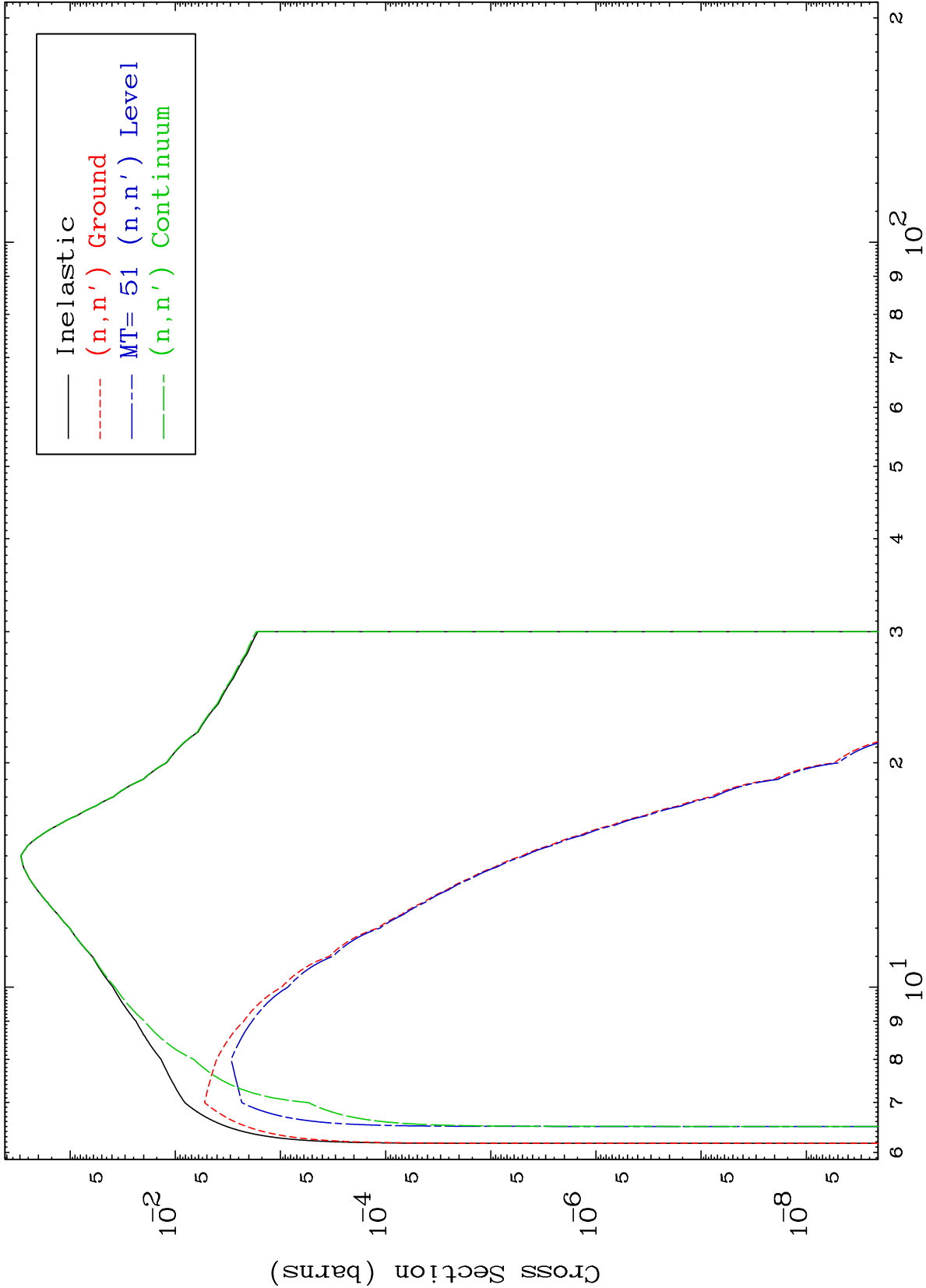


MAT 5142

(γ, n') Levels

0 Kelvin Cross Sections

51-Sb-126n



5

Incident Energy (MeV)

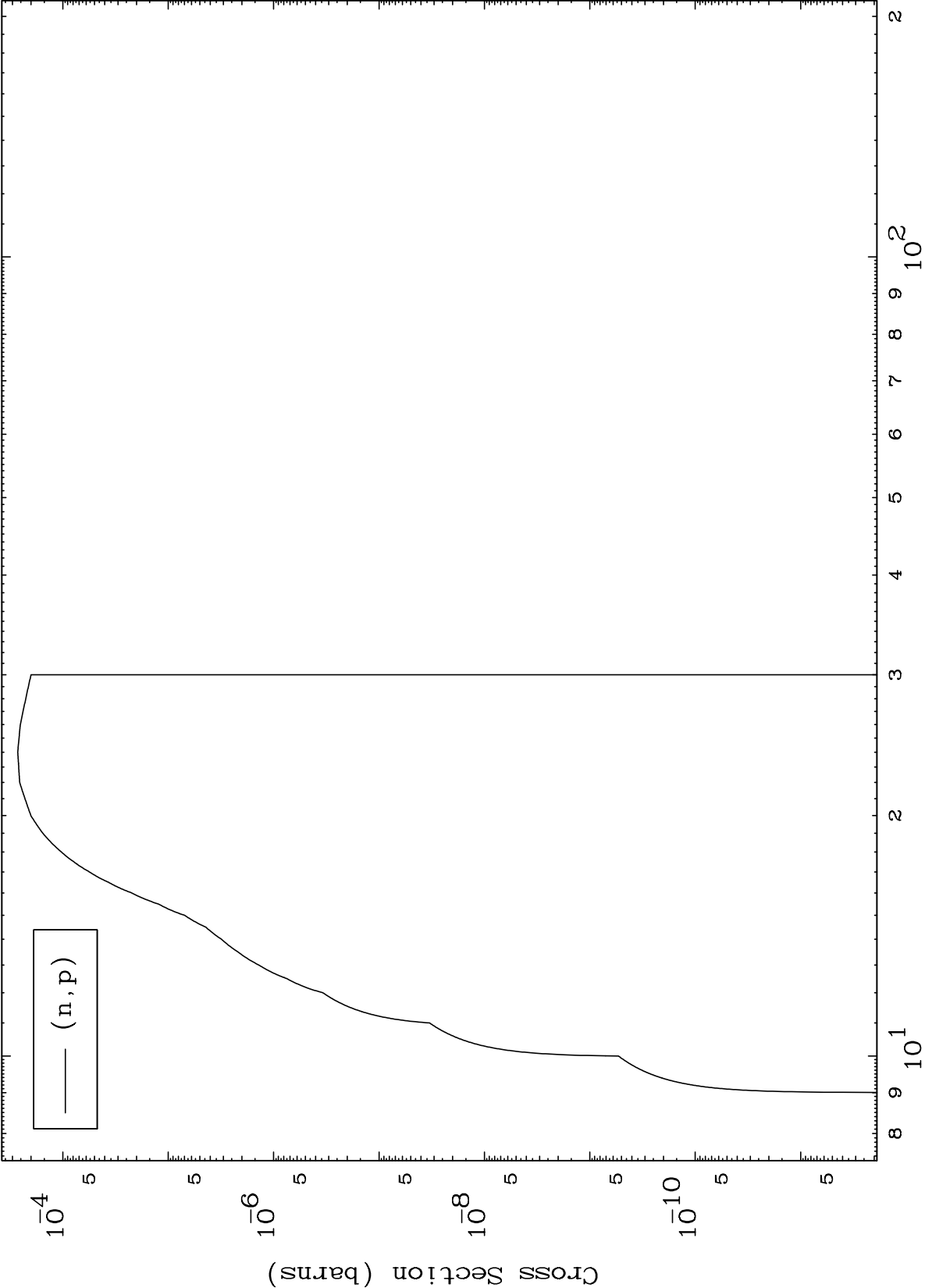
51-Sb-126n

MAT 5142

(γ, p) Levels

51-Sb-126n

0 Kelvin Cross Sections



Incident Energy (MeV)

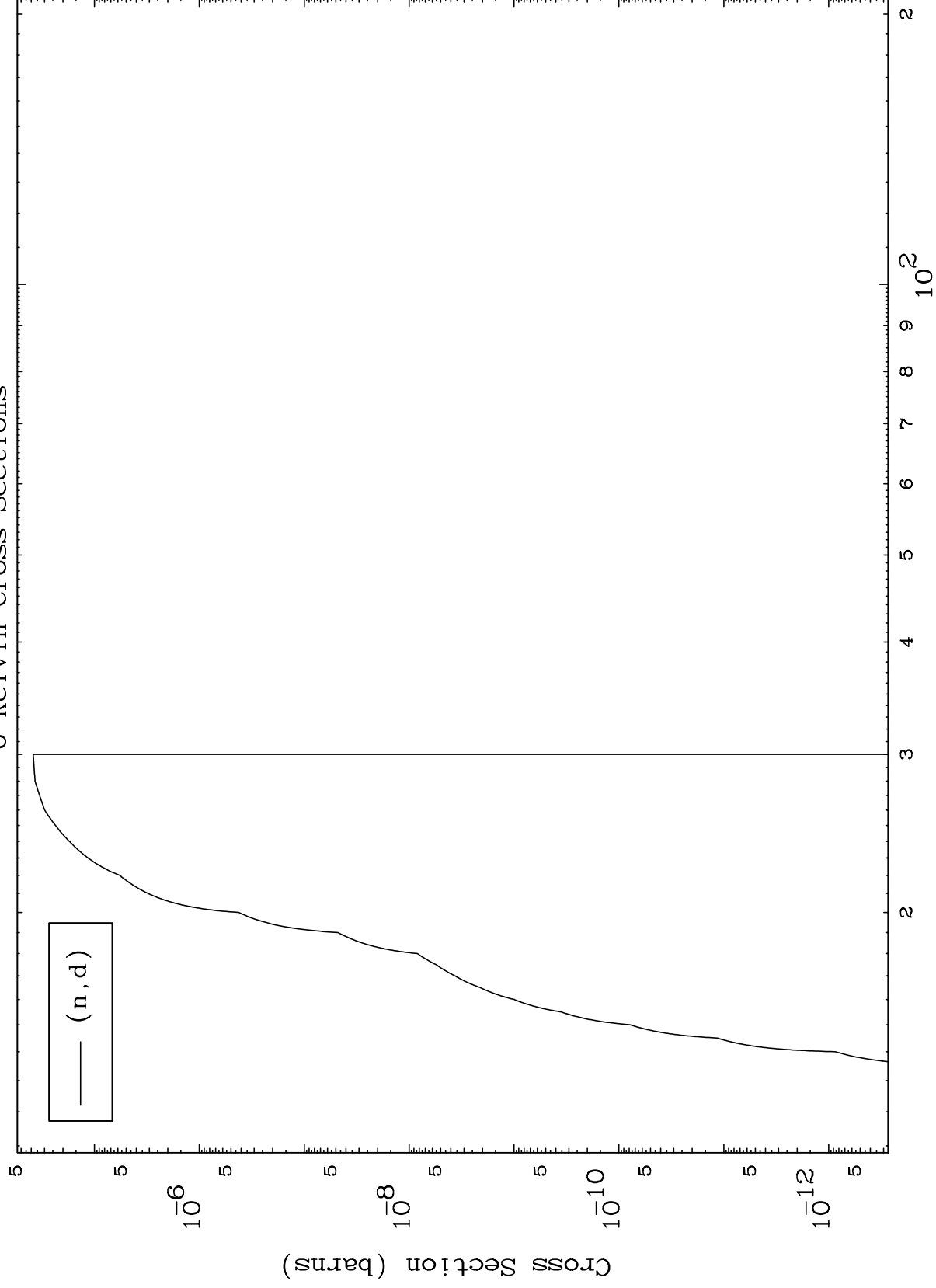
51-Sb-126n

6

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(γ, d) Levels
0 Kelvin Cross Sections

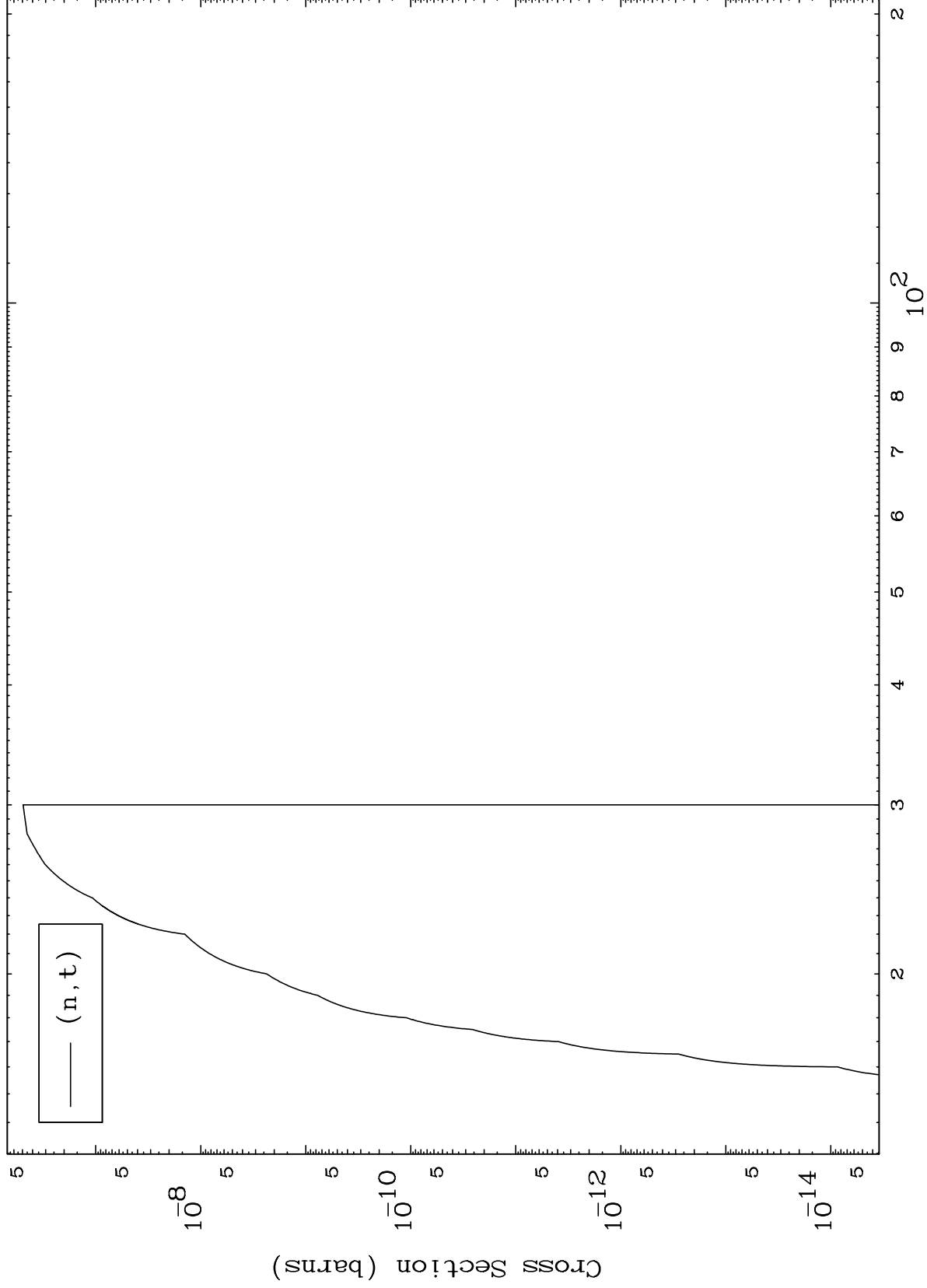
51-Sb-126n



MAT 5142

51-Sb-126n

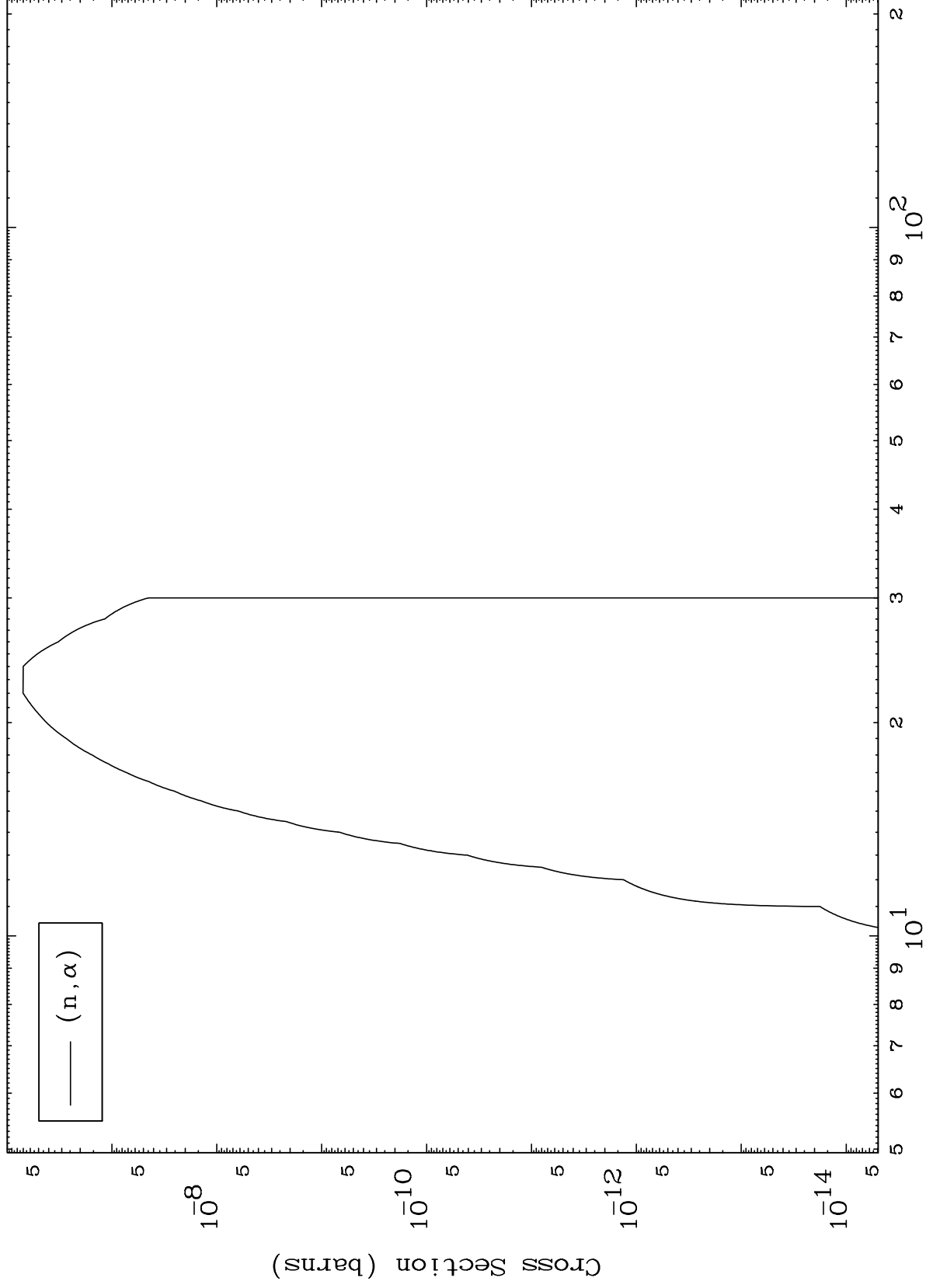
(γ, t) Levels
0 Kelvin Cross Sections

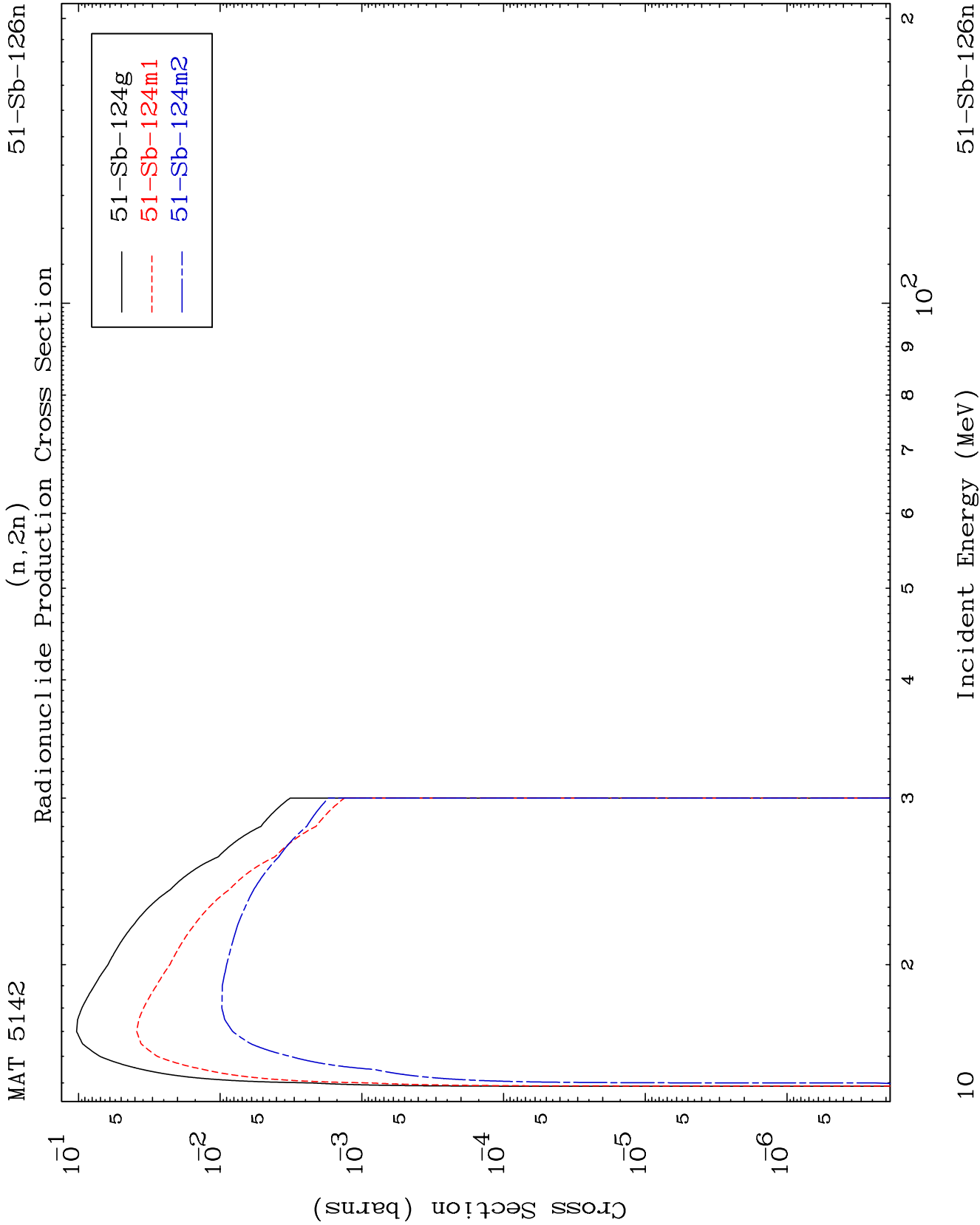


MAT 5142

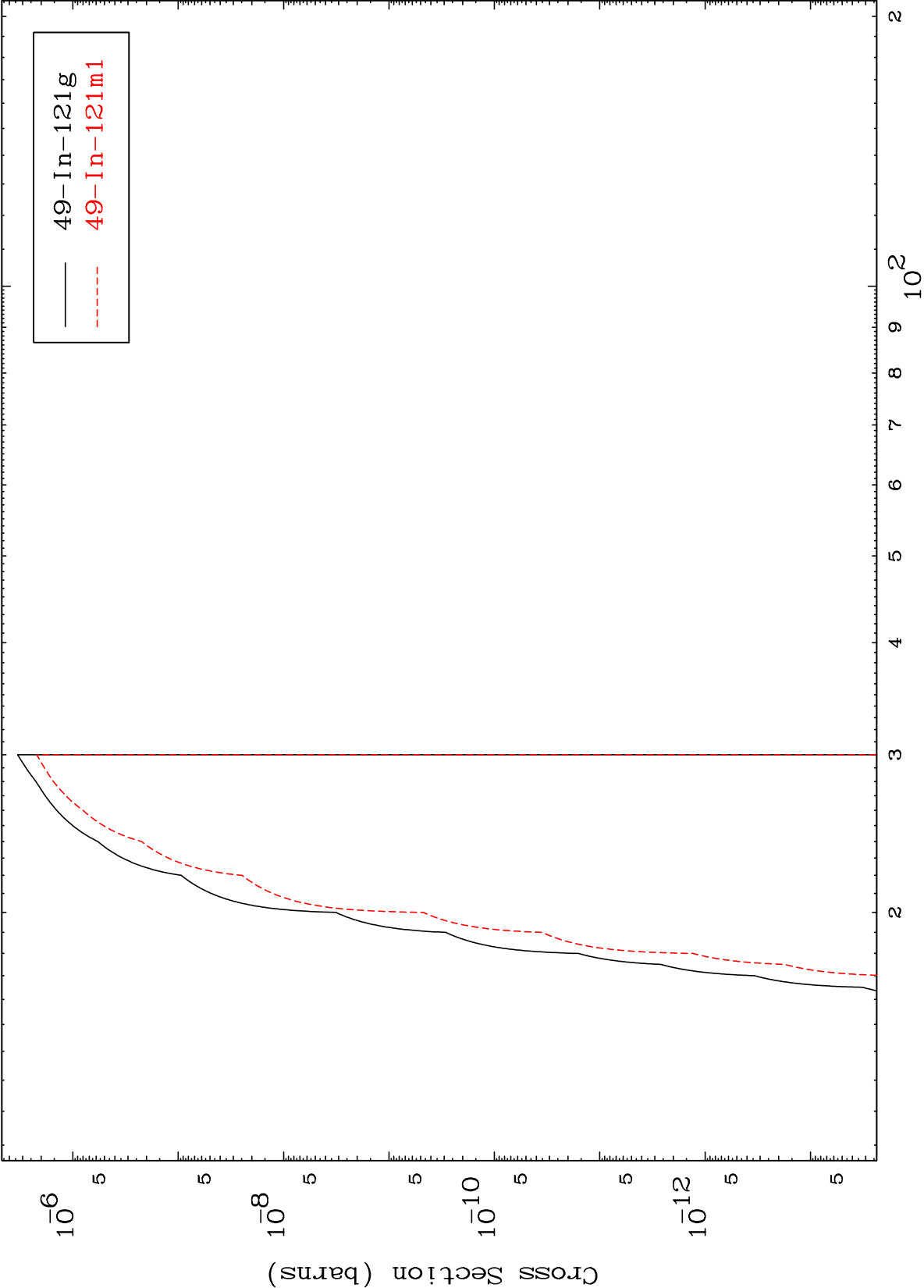
51-Sb-126n

(γ, α) Levels
0 Kelvin Cross Sections

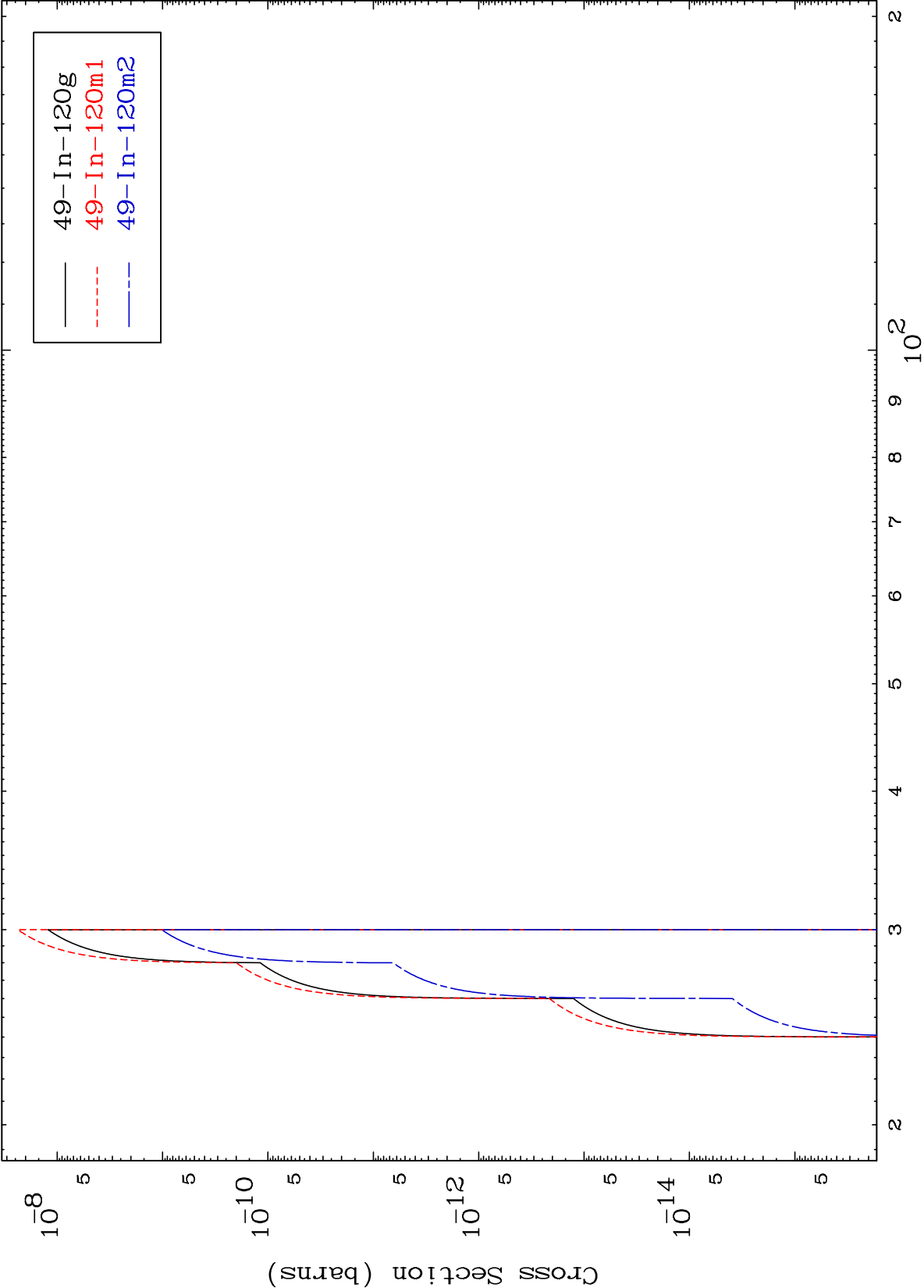




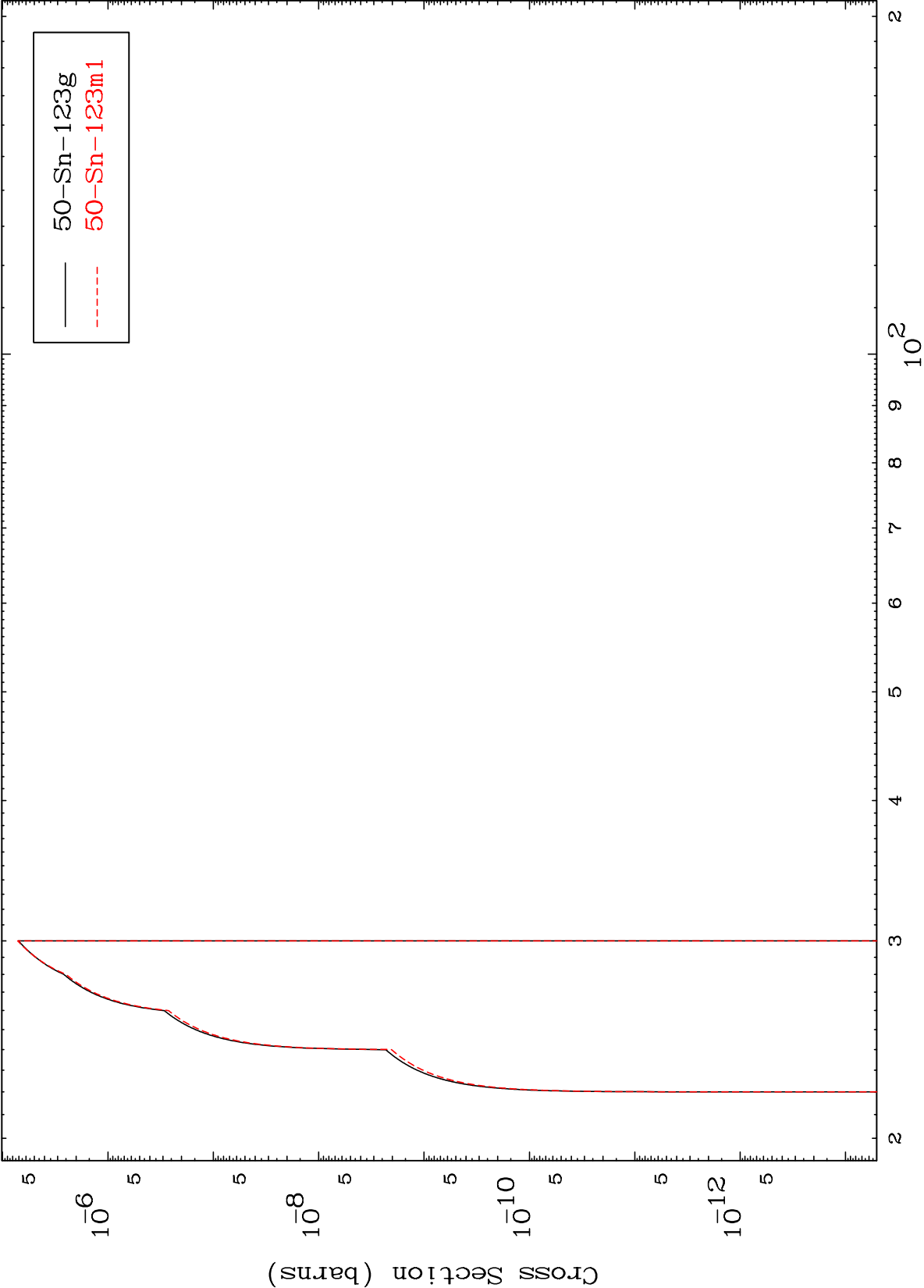
$(n,n') \alpha$
Radionuclide Production Cross Section



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



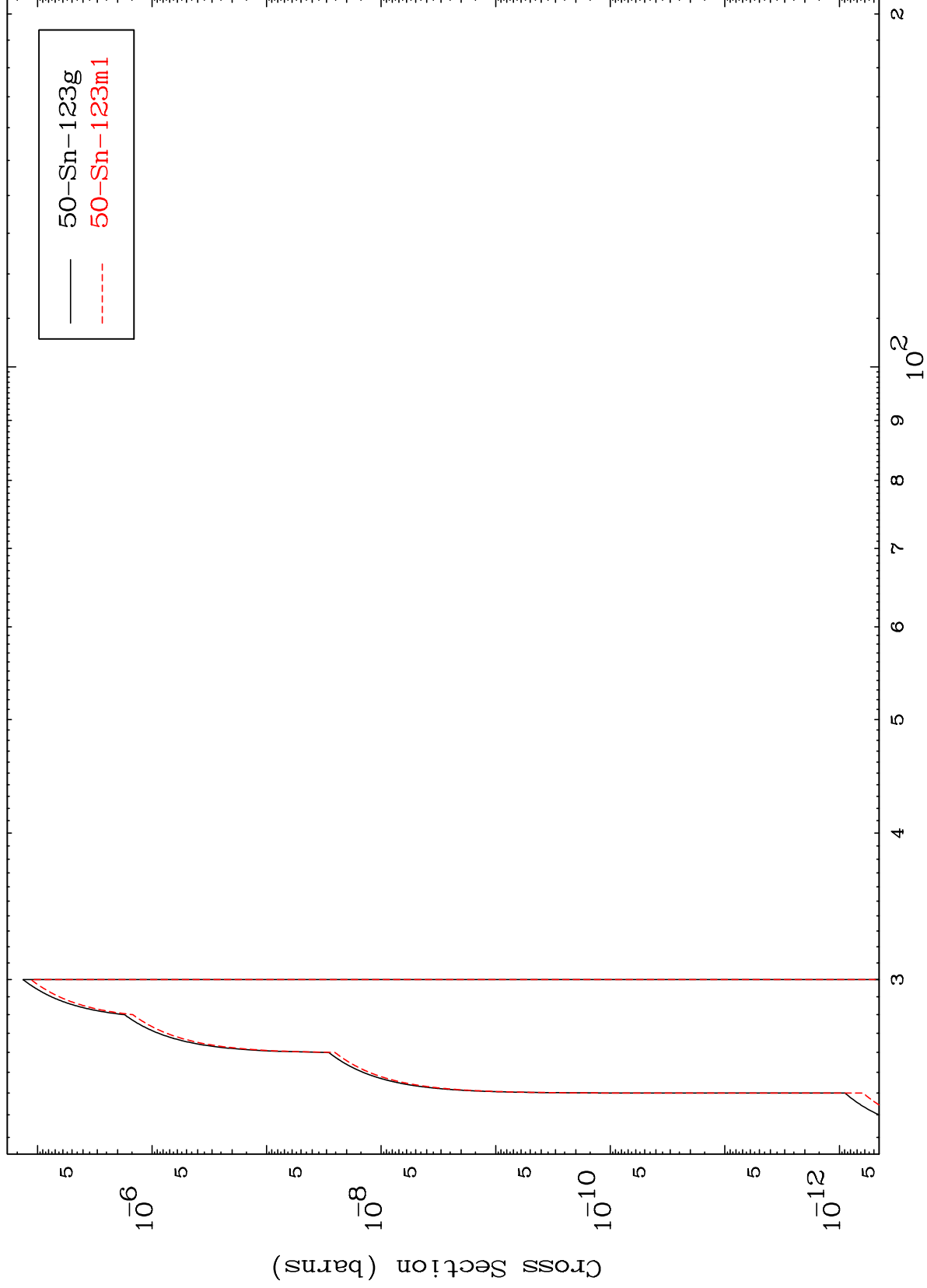
(n,n') d
Radionuclide Production Cross Section



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51-Sb-126n

(n,2n) p
Radionuclide Production Cross Section



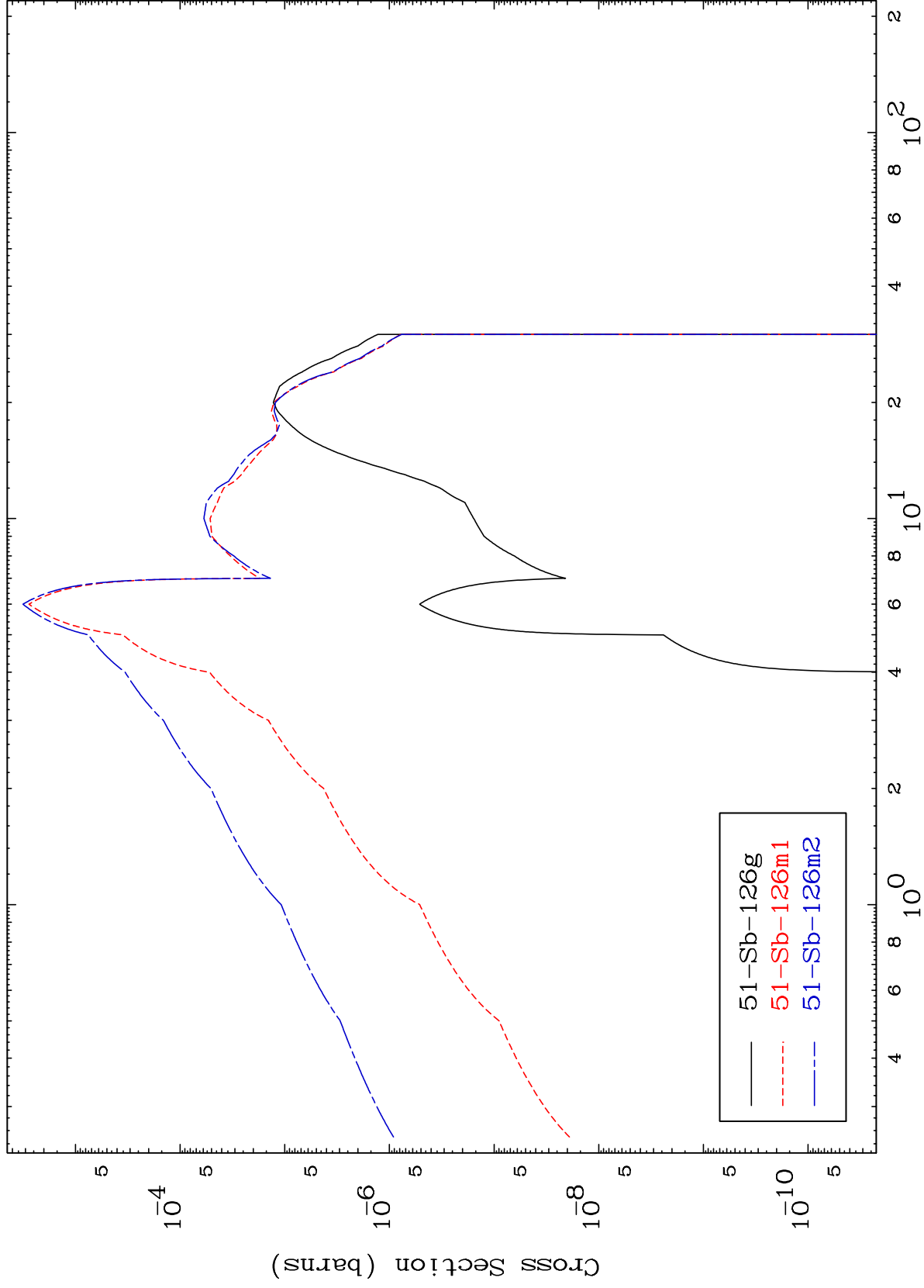
51-Sb-126n

Incident Energy (MeV)

14

Radionuclide Production Cross Section

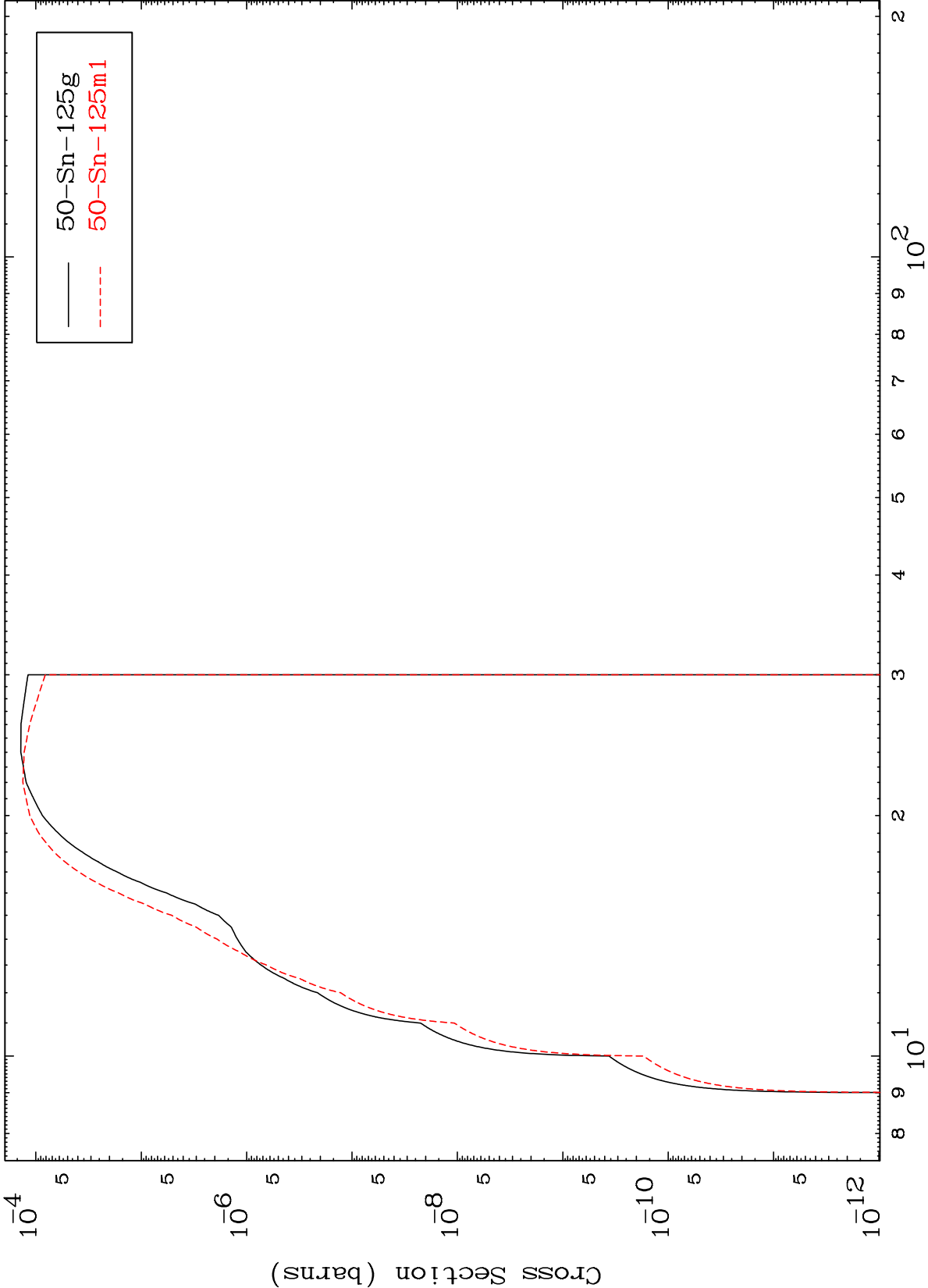
(n, γ)



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51-Sb-126n

(n,p)
Radionuclide Production Cross Section

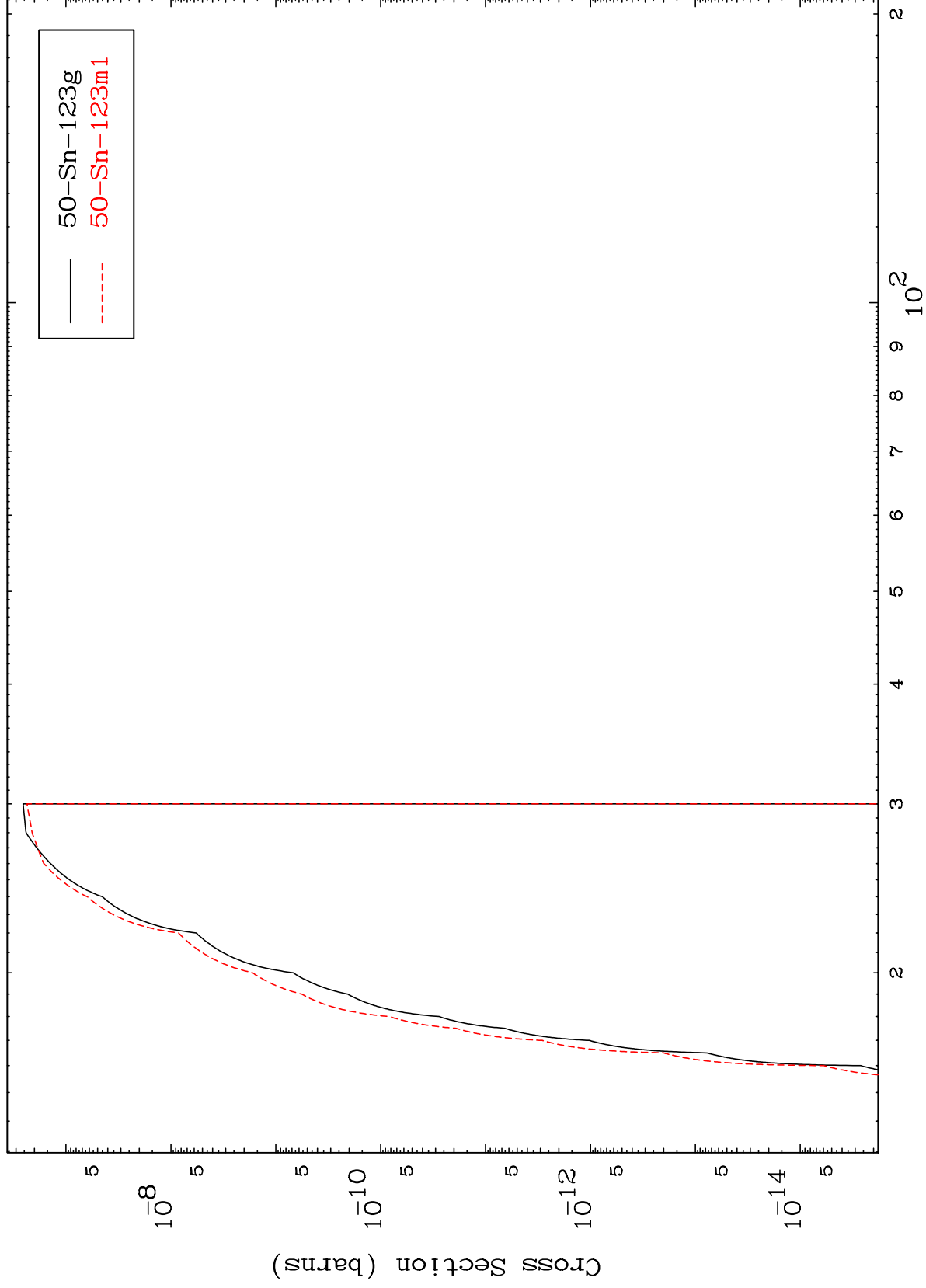


51-Sb-126n

Incident Energy (MeV)

16

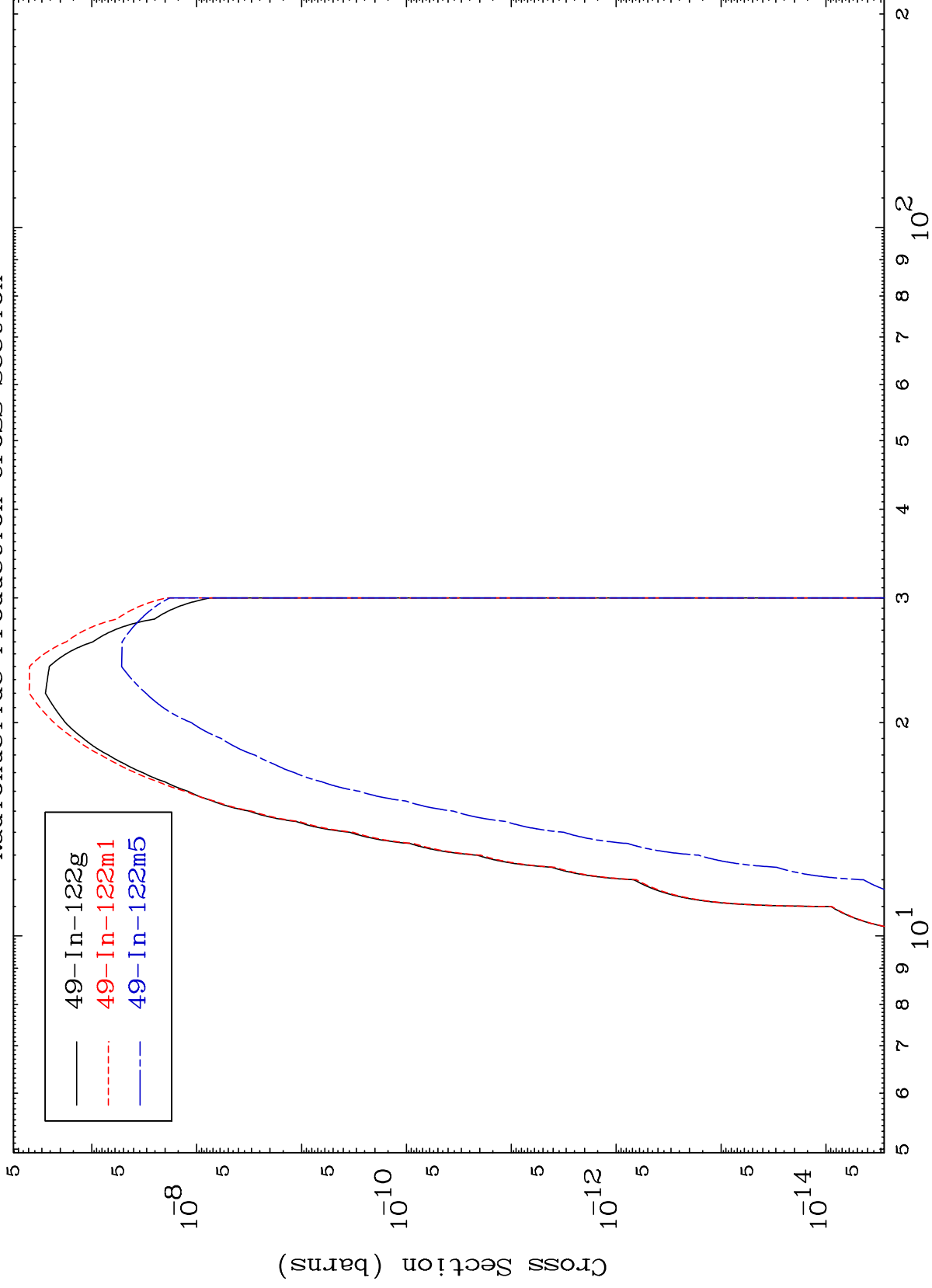
(n,t)
Radionuclide Production Cross Section



MAT 5142

51-Sb-126n

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-126n

18