

Program EVALPLOT
(Version 2018-1)

by

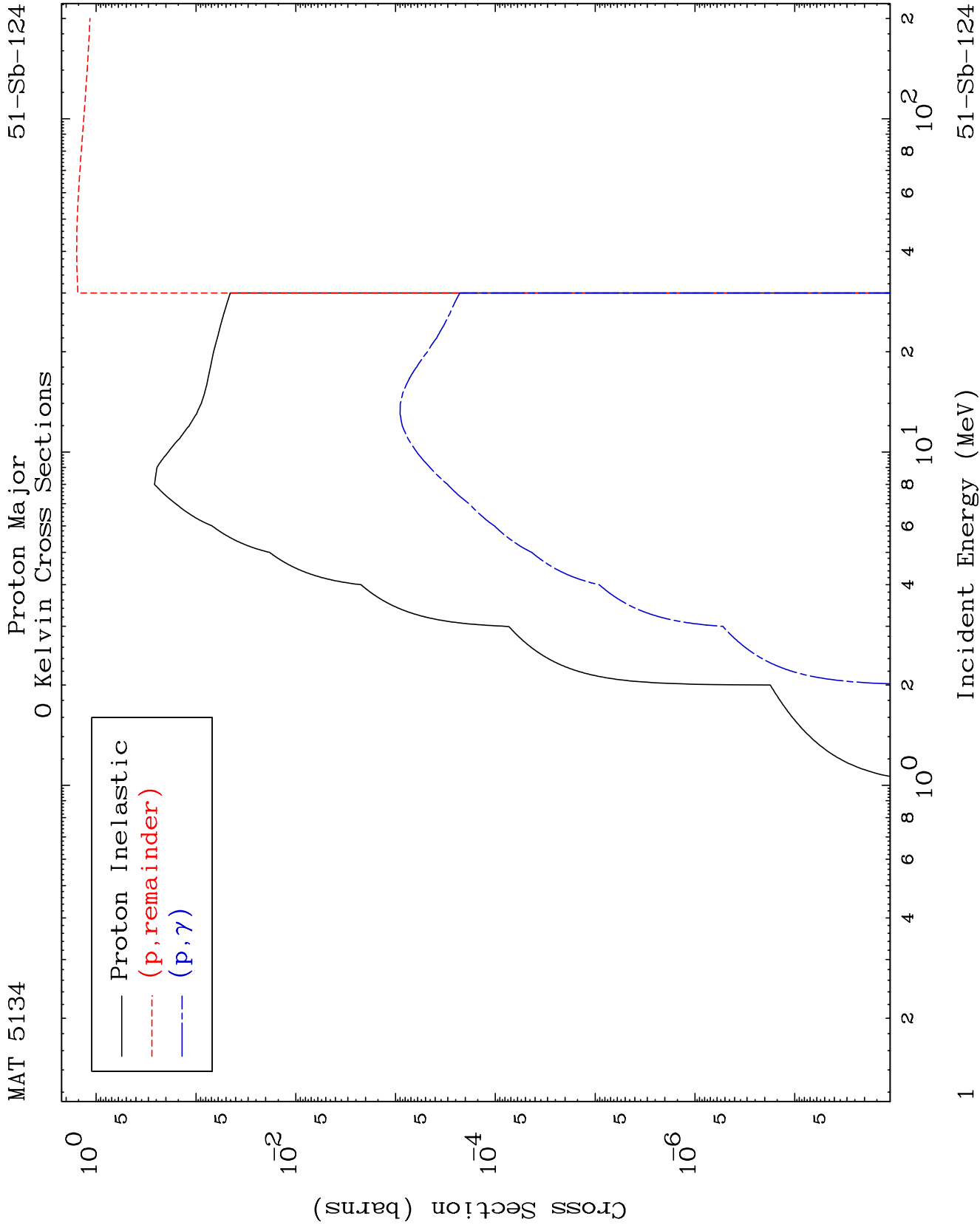
Dermott E. Cullen
(Present Contact Information)

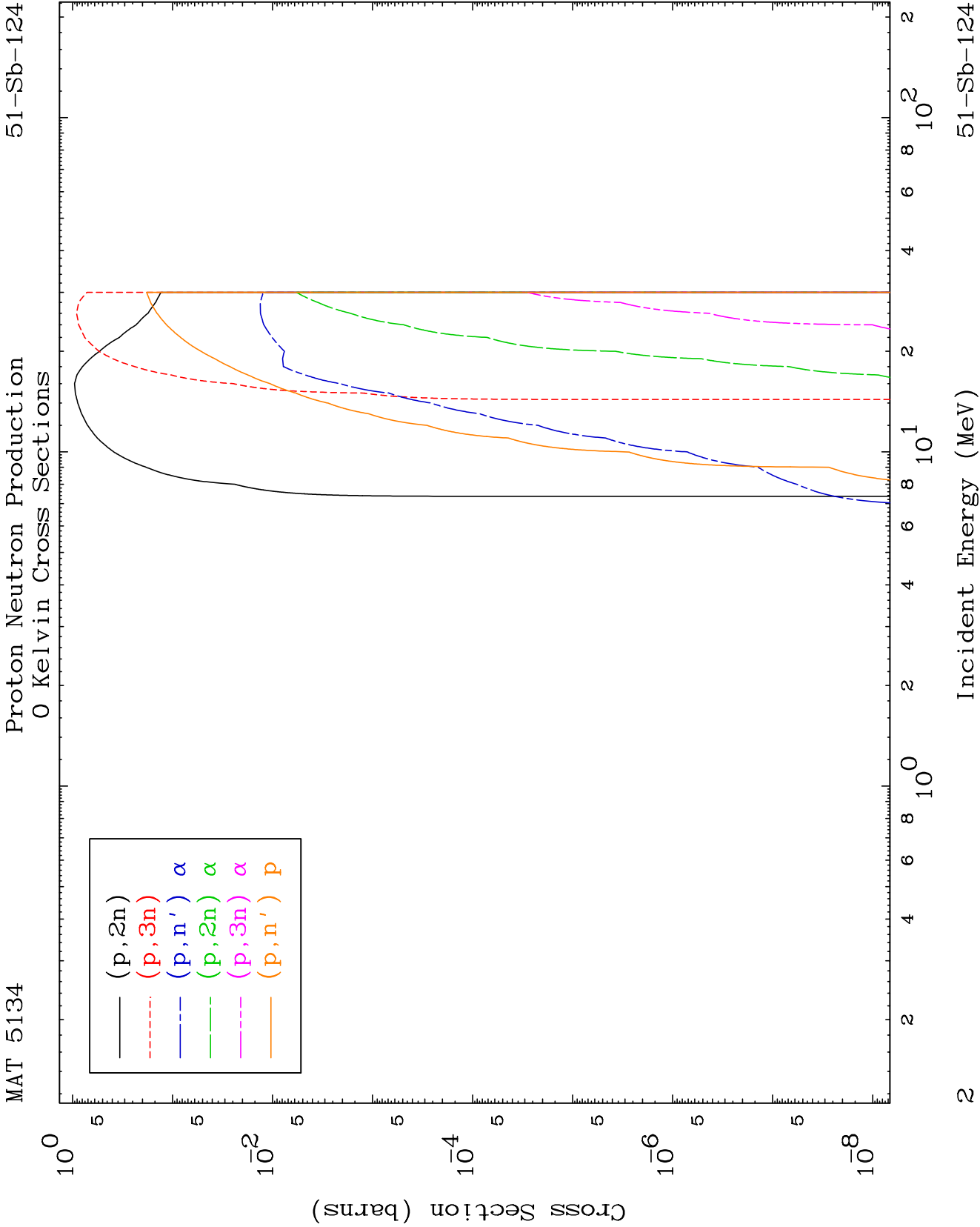
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

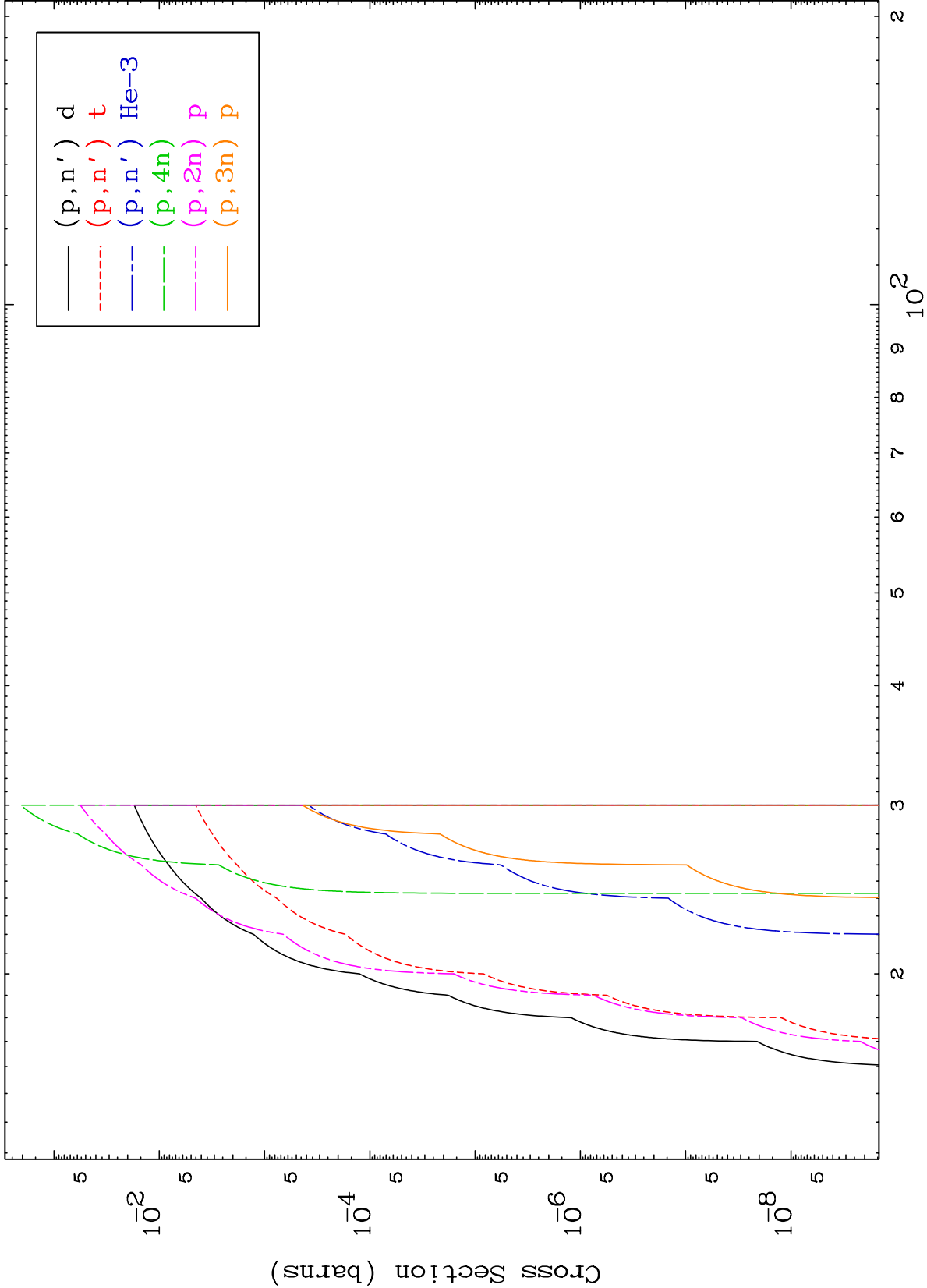
Tele: 925-443-1911

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

Press Mouse Button to Start



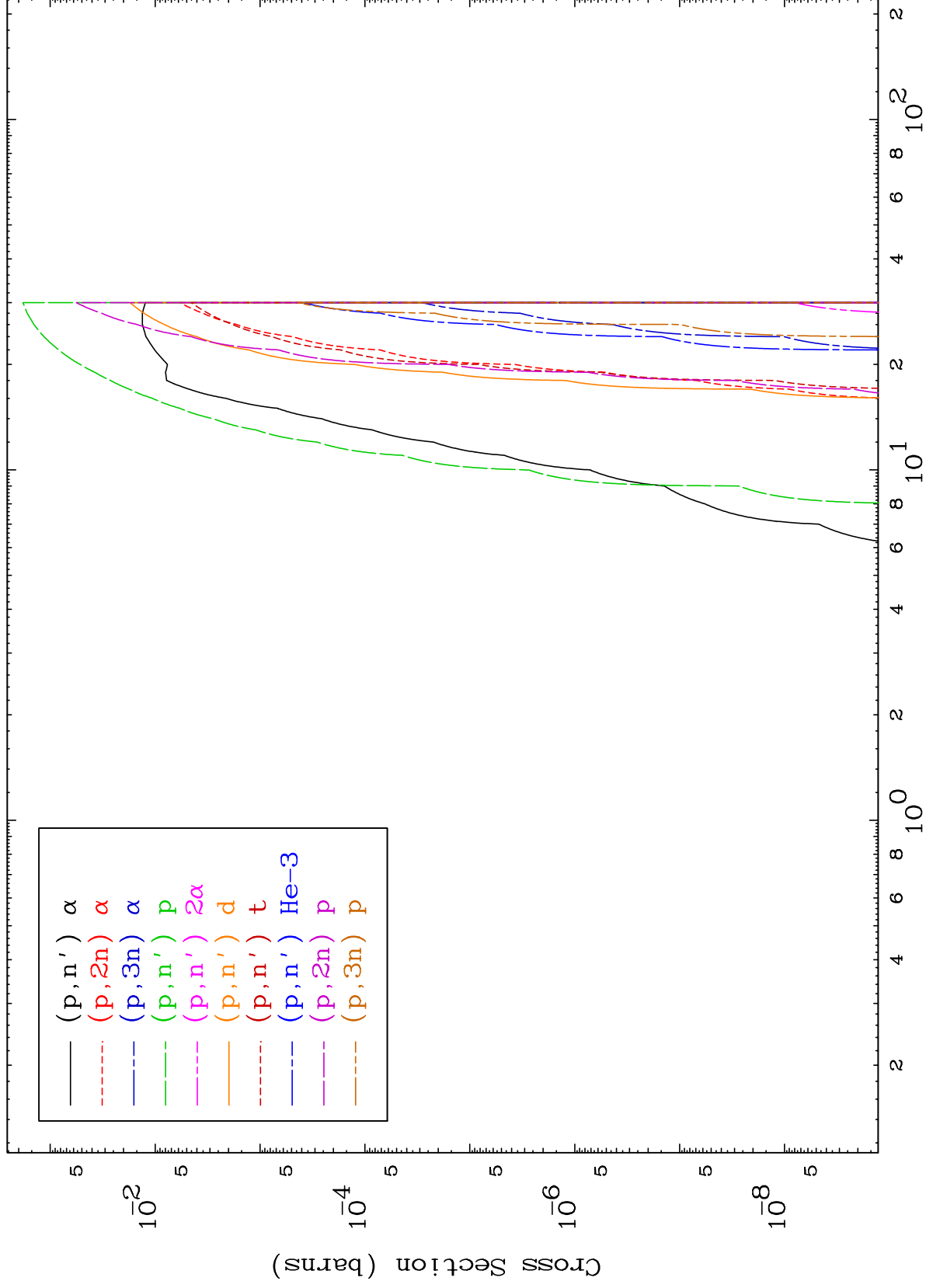


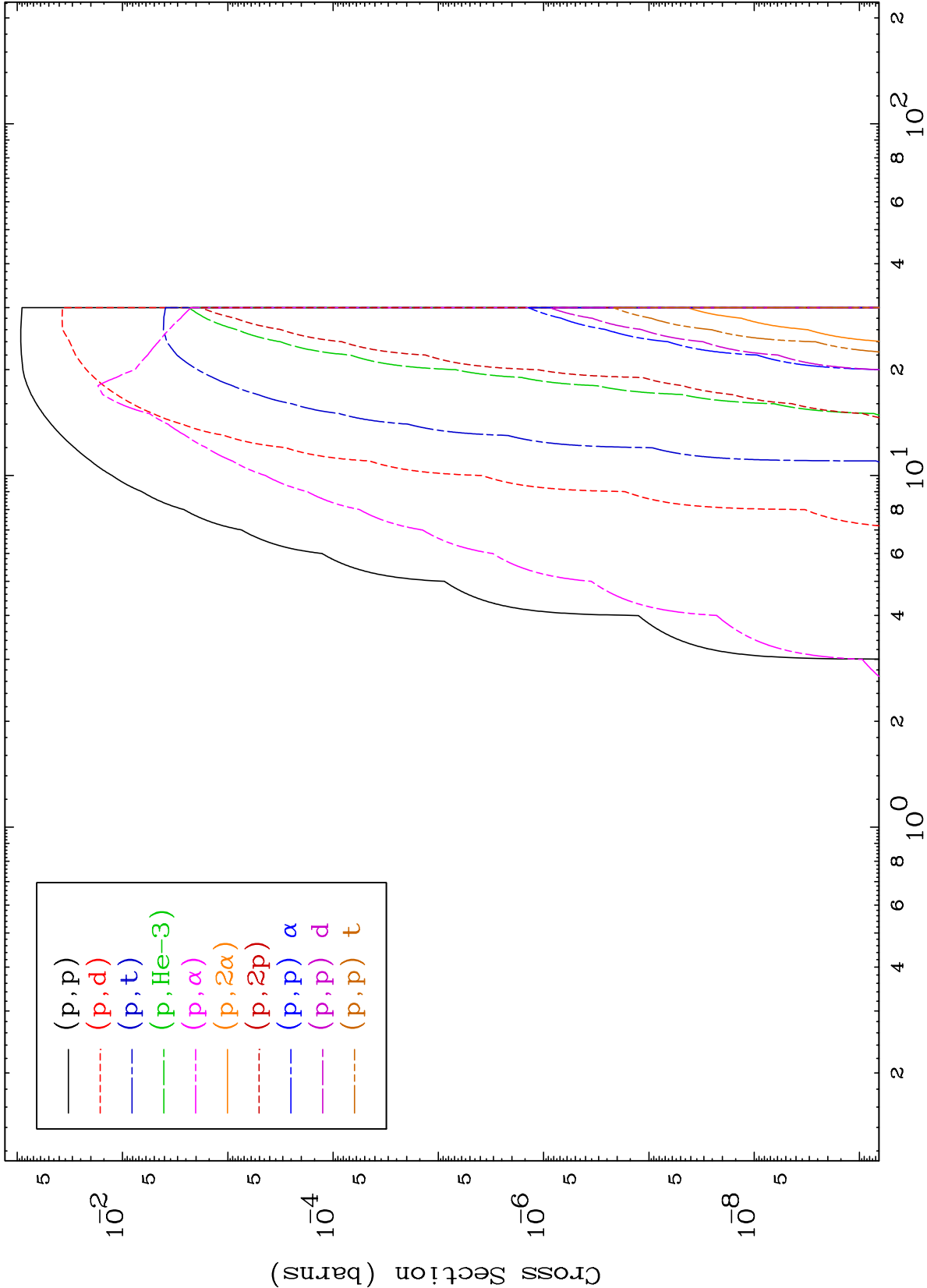


MAT 5134

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-124

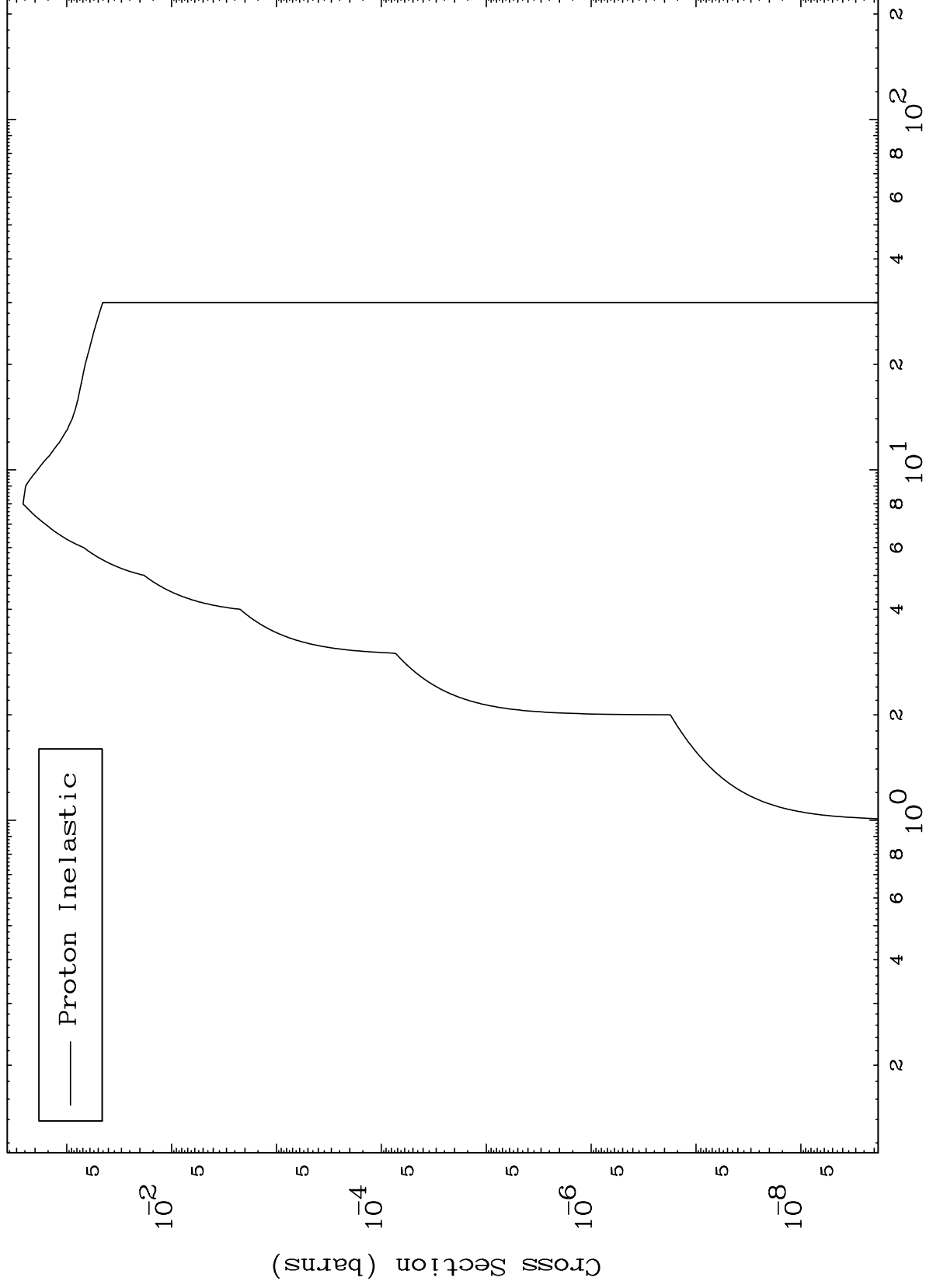




MAT 5134

51-Sb-124

(p,n') Level
0 Kelvin Cross Sections



6

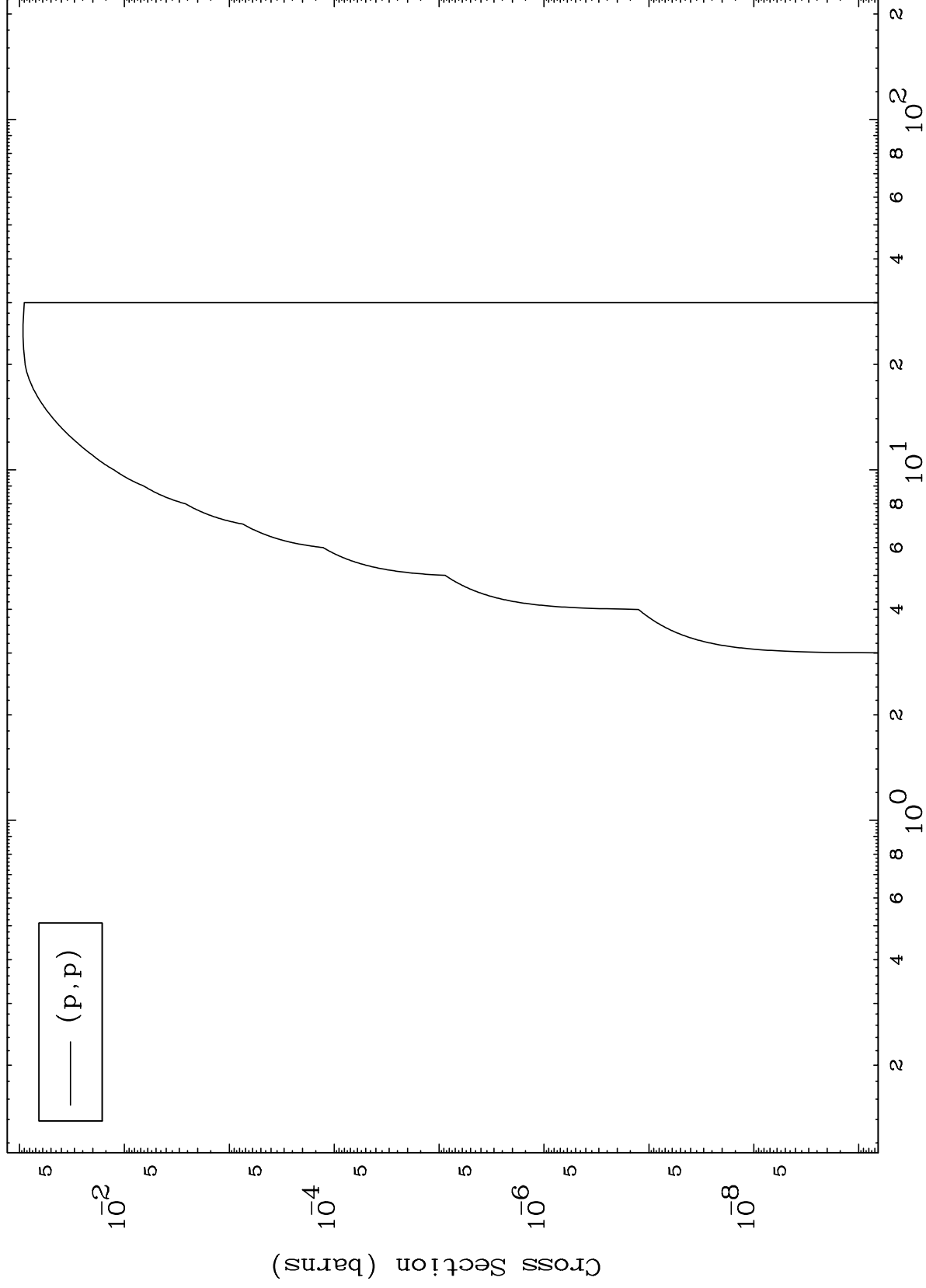
Incident Energy (MeV)

51-Sb-124

MAT 5134

51-Sb-124

(p,p) Levels
0 Kelvin Cross Sections



51-Sb-124

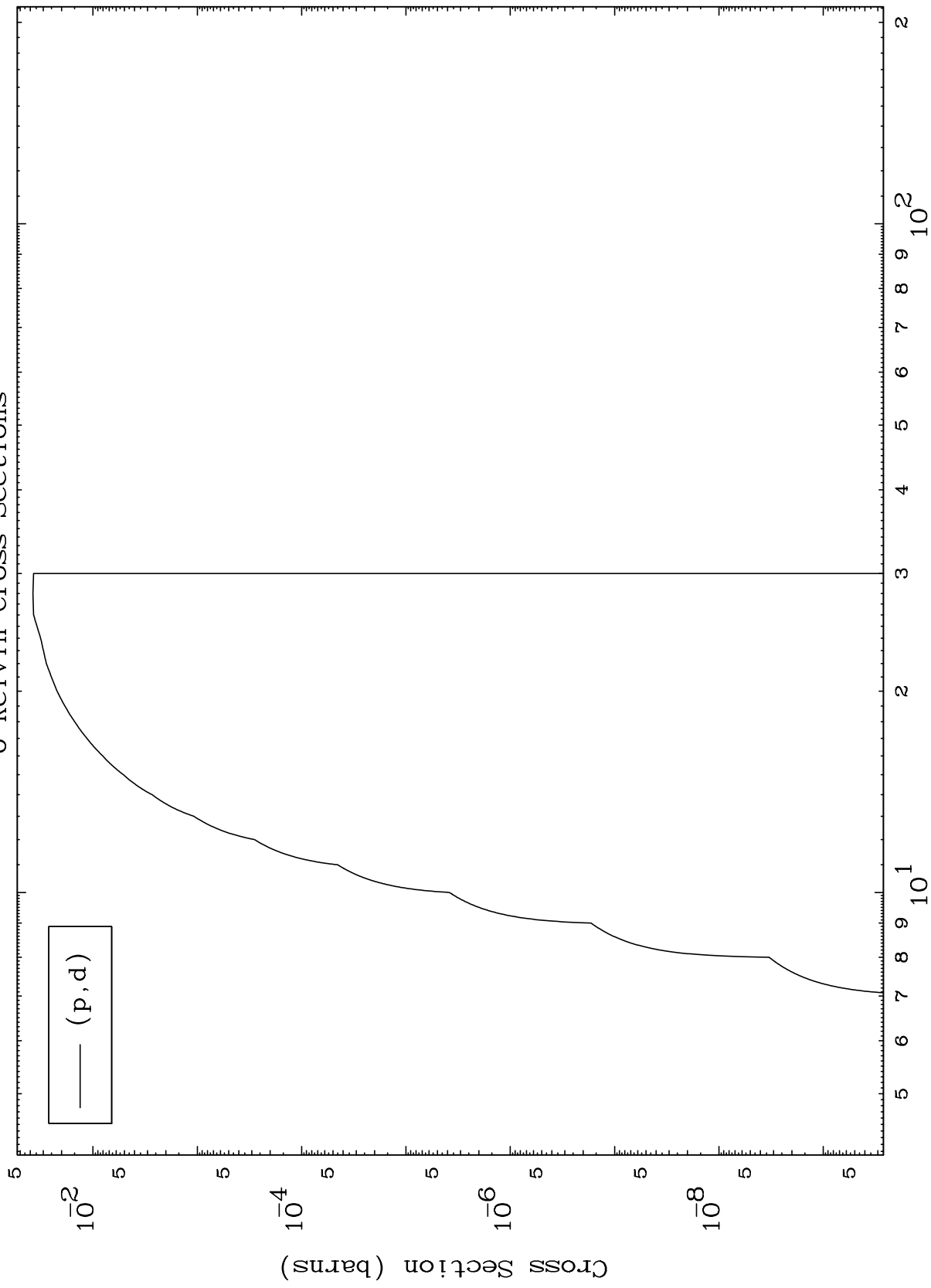
Incident Energy (MeV)

7

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51-Sb-124

(p,d) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

51-Sb-124

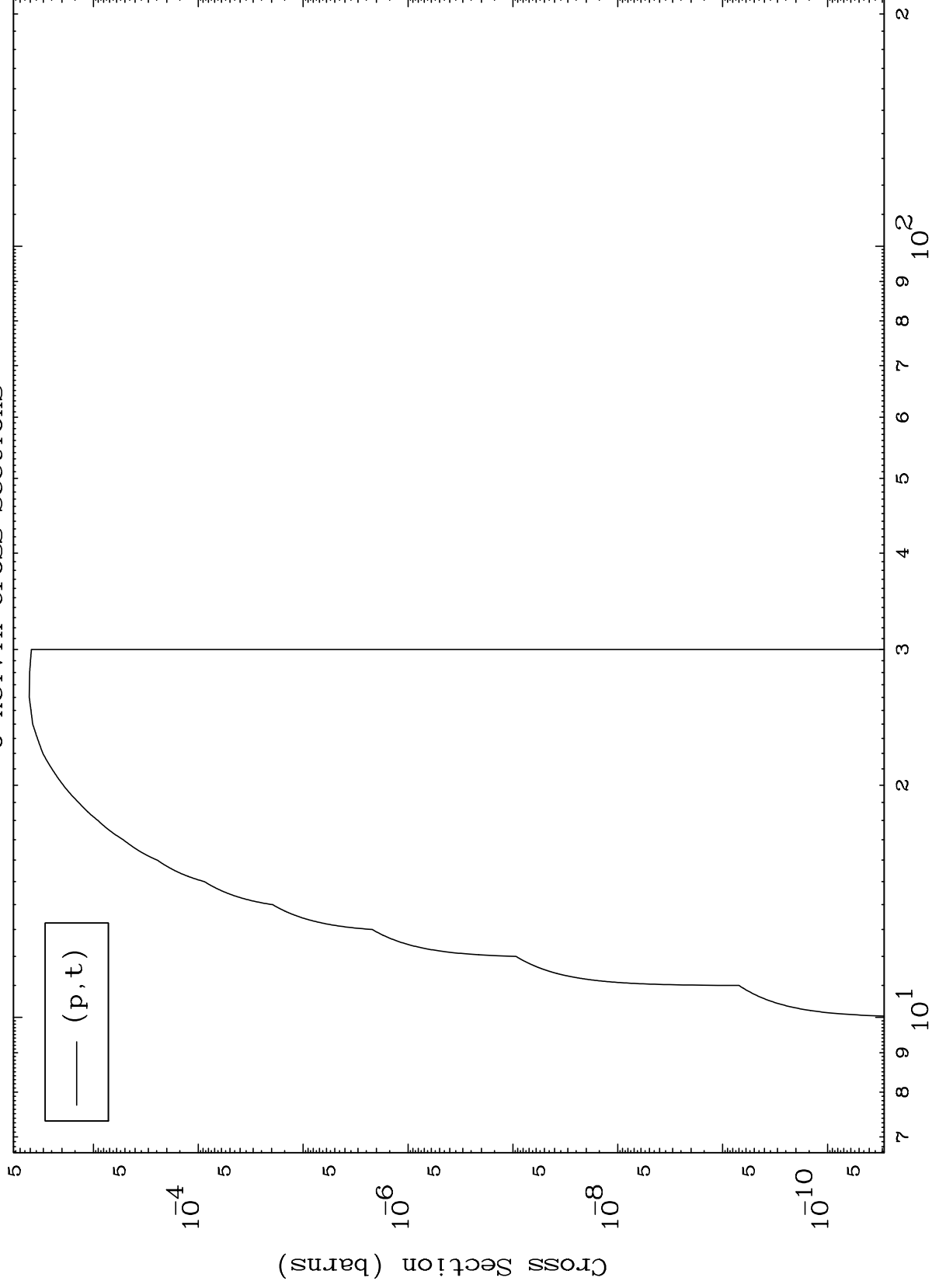
8

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(p,t) Levels

51-Sb-124

0 Kelvin Cross Sections



9

Incident Energy (MeV)

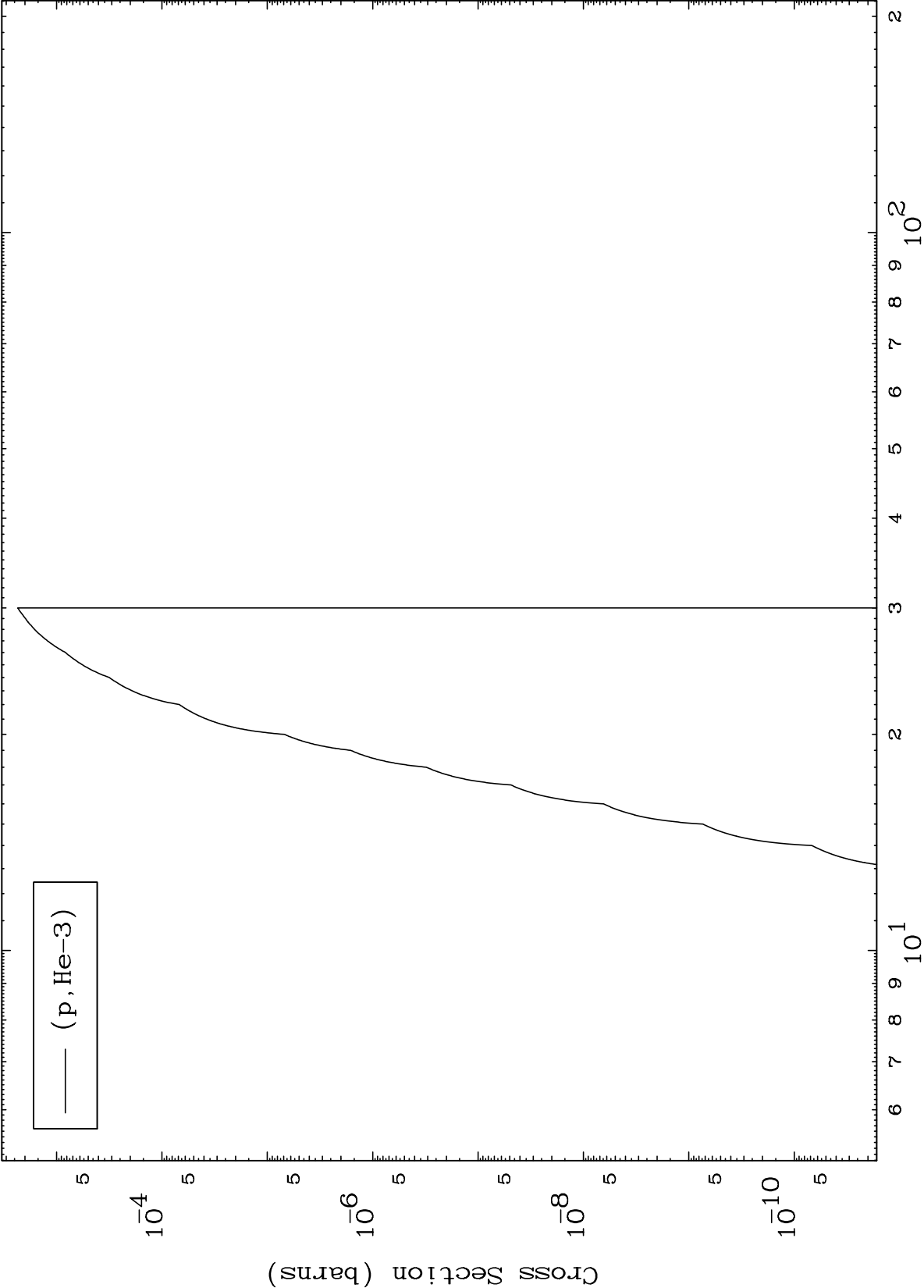
51-Sb-124

MAT 5134

(p,He3) Levels

51-Sb-124

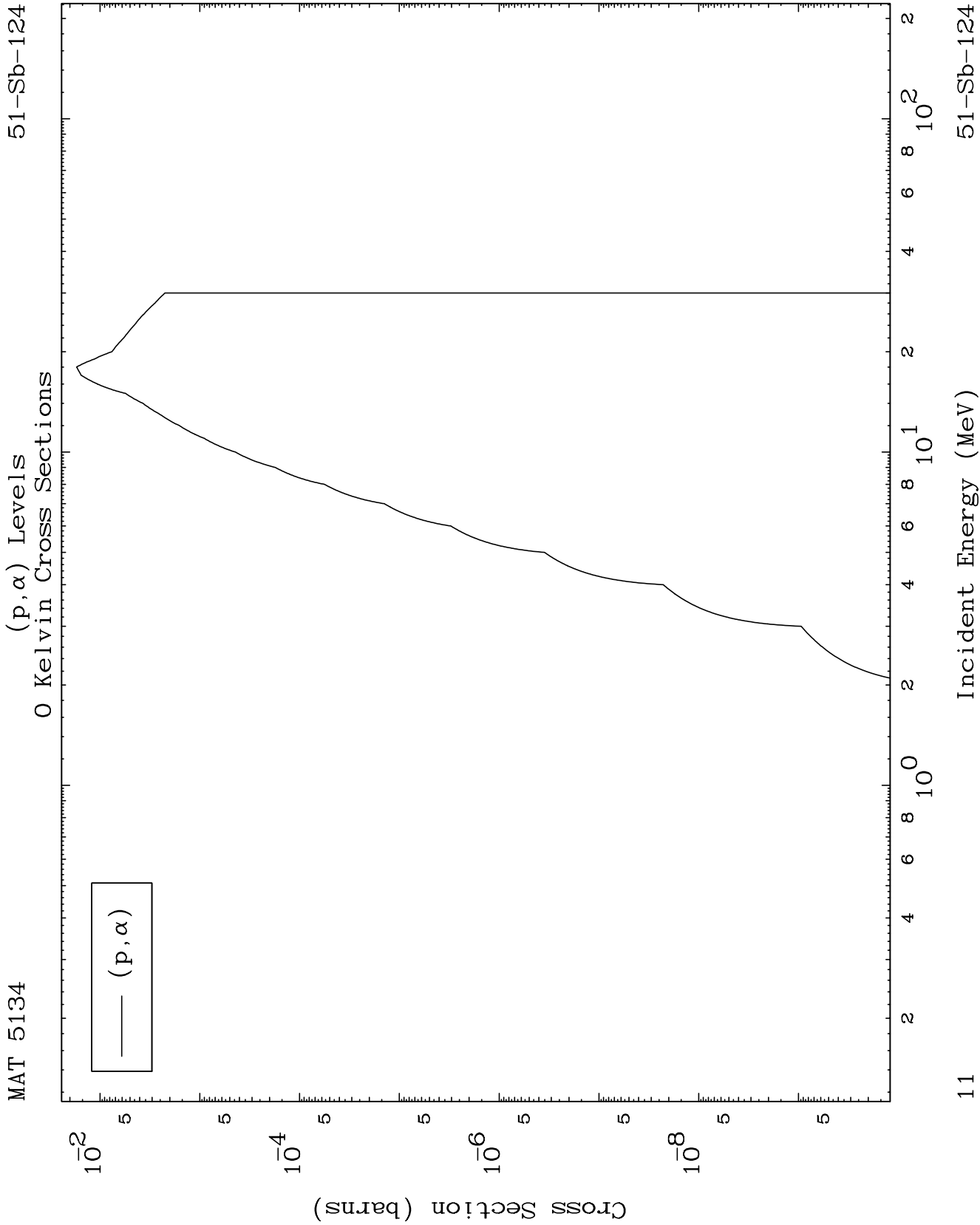
0 Kelvin Cross Sections



10

Incident Energy (MeV)

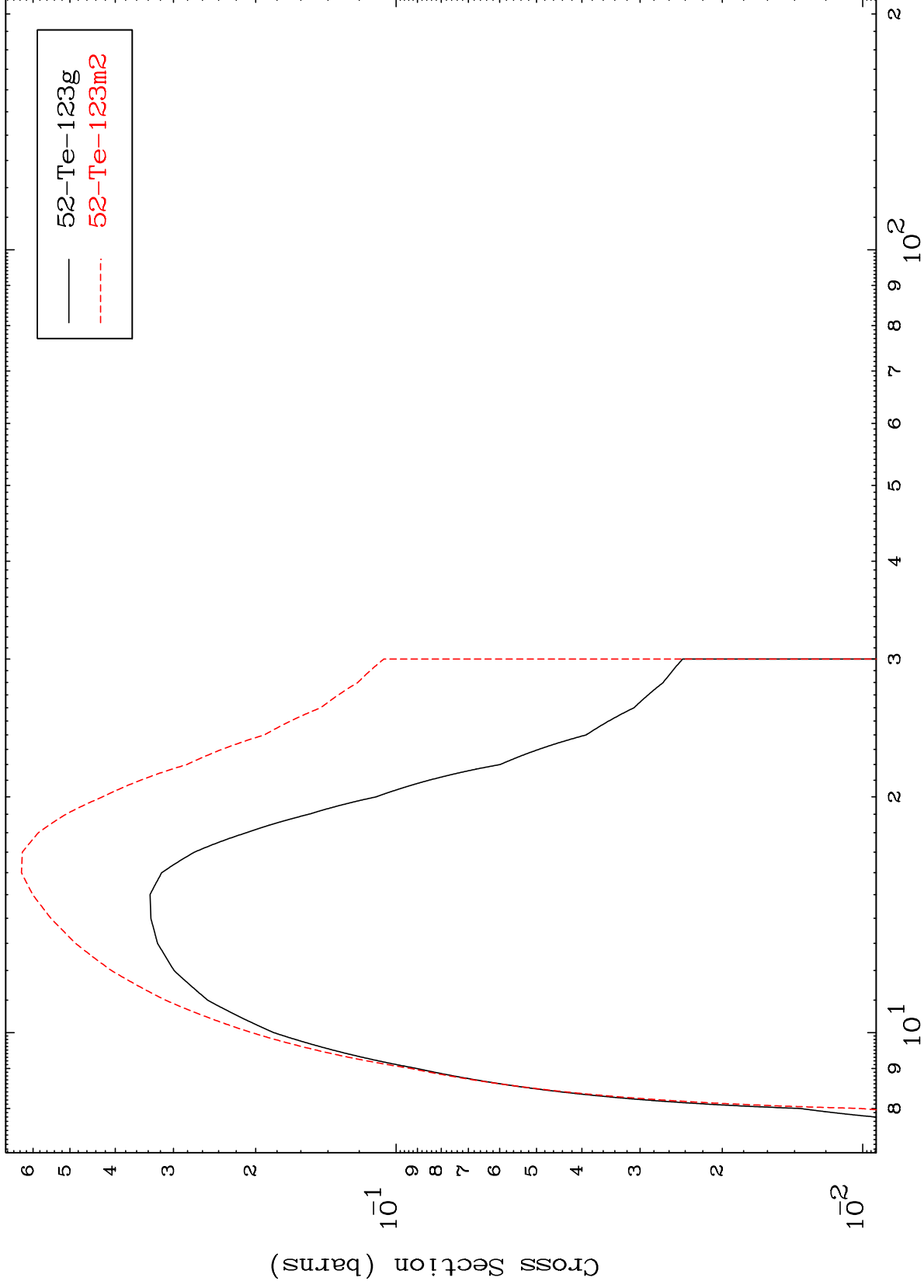
51-Sb-124



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51-Sb-124

(p,2n)
Radionuclide Production Cross Section



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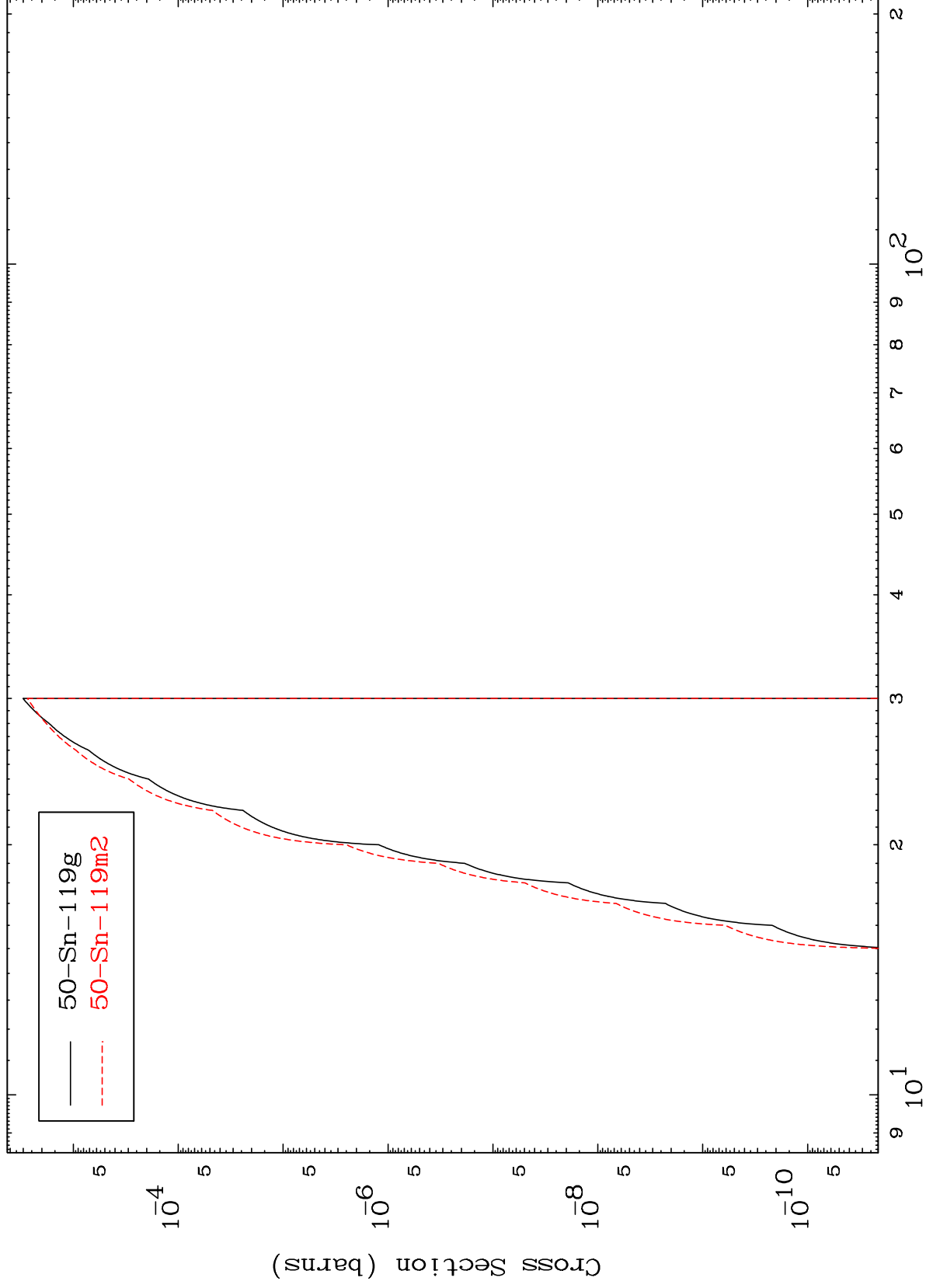
Incident Energy (MeV)

51-Sb-124

MAT 5134

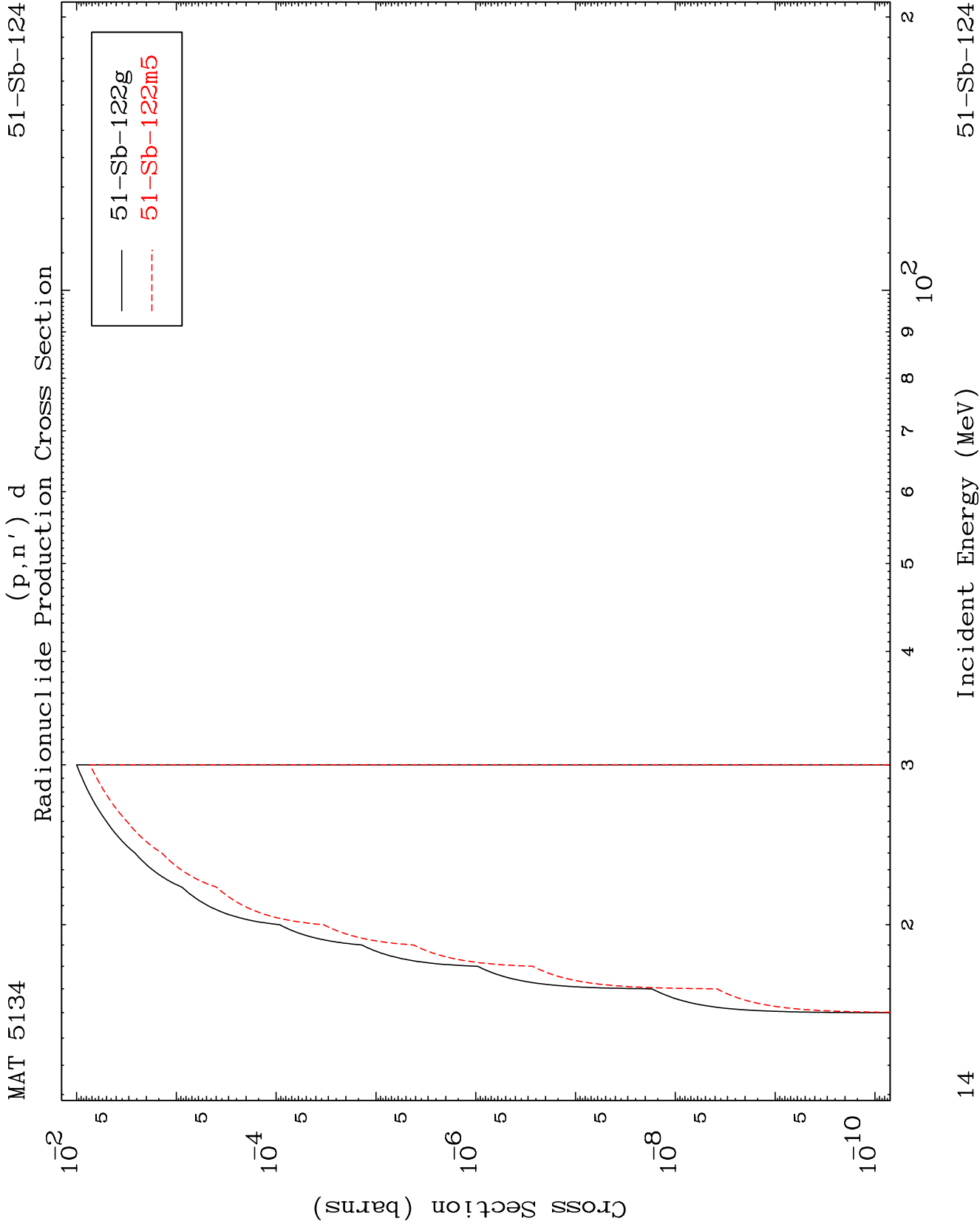
51-Sb-124

(p,2n) α
Radionuclide Production Cross Section



51-Sb-124

Incident Energy (MeV)

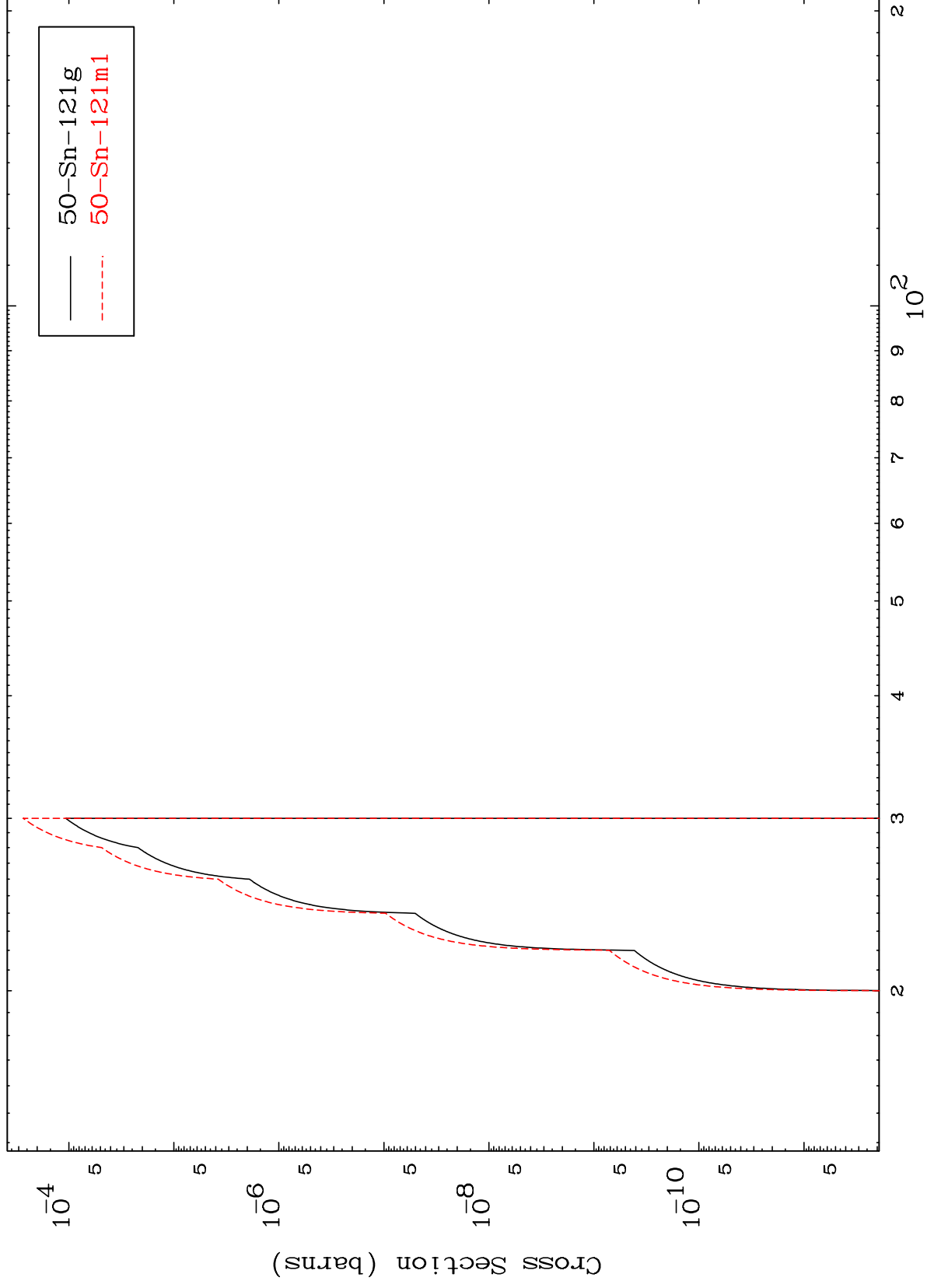


MAT 5134

(p,n') He-3

51-Sb-124

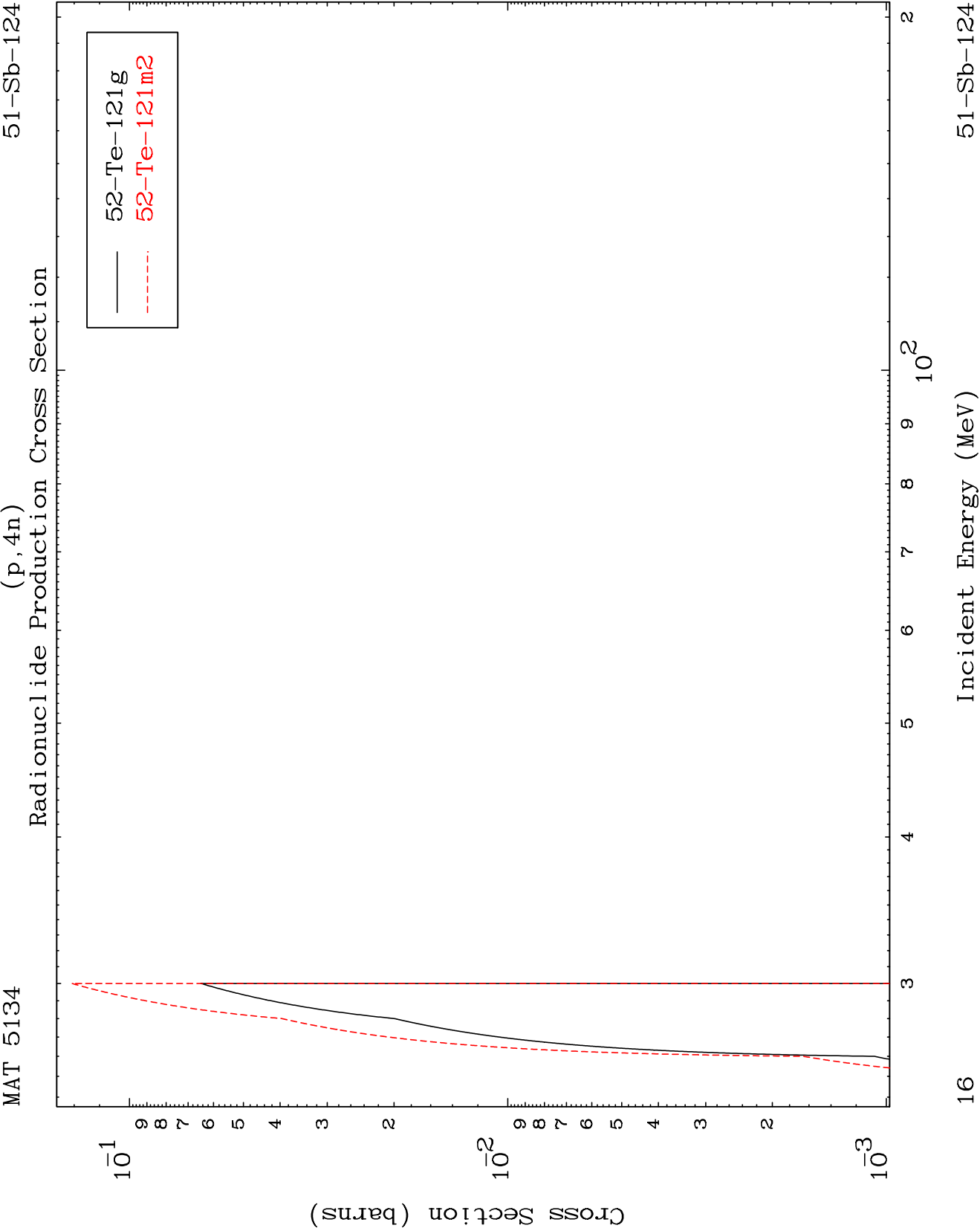
Radionuclide Production Cross Section



15

Incident Energy (MeV)

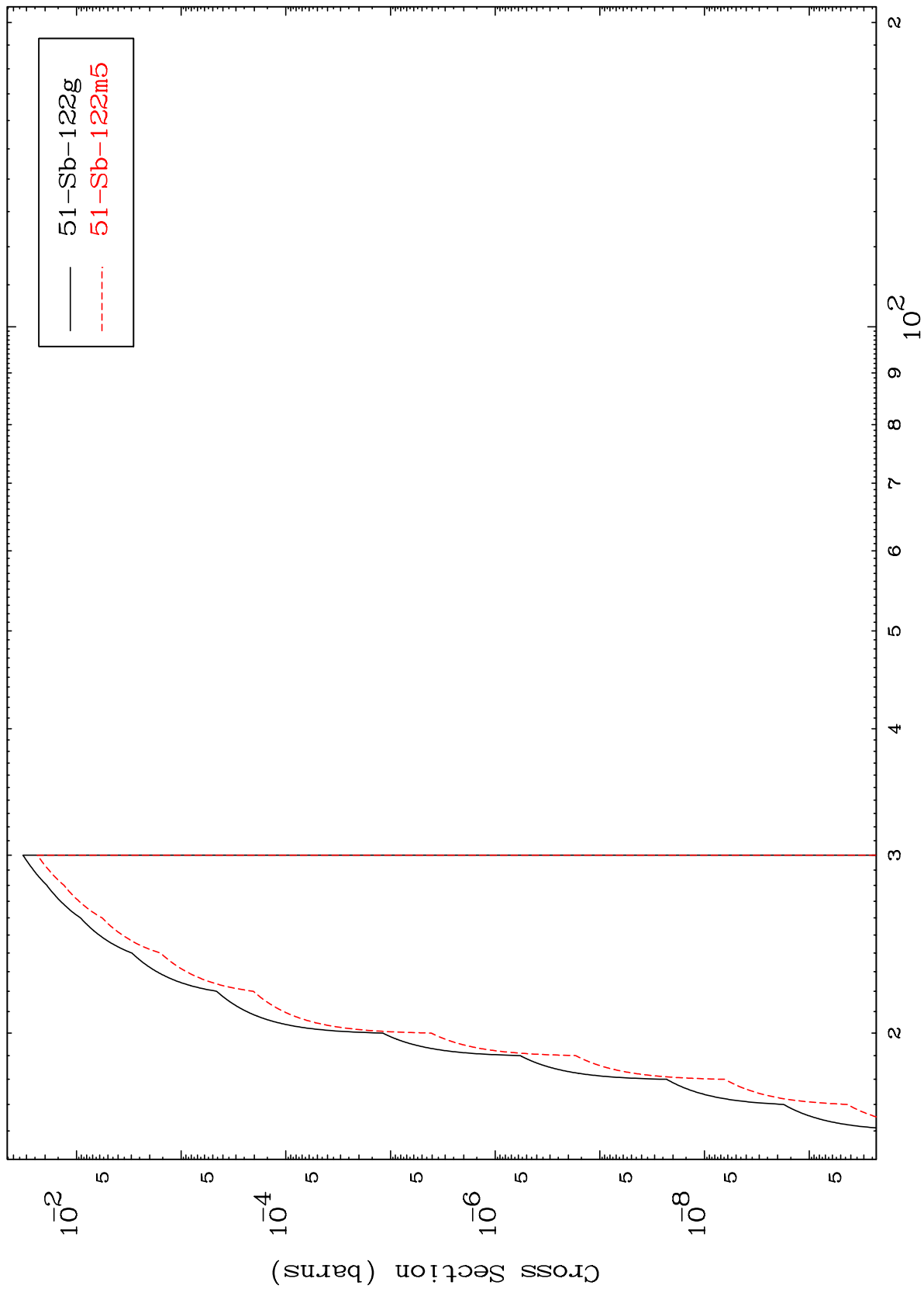
51-Sb-124



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51-Sb-124

(p,2n) p
Radionuclide Production Cross Section

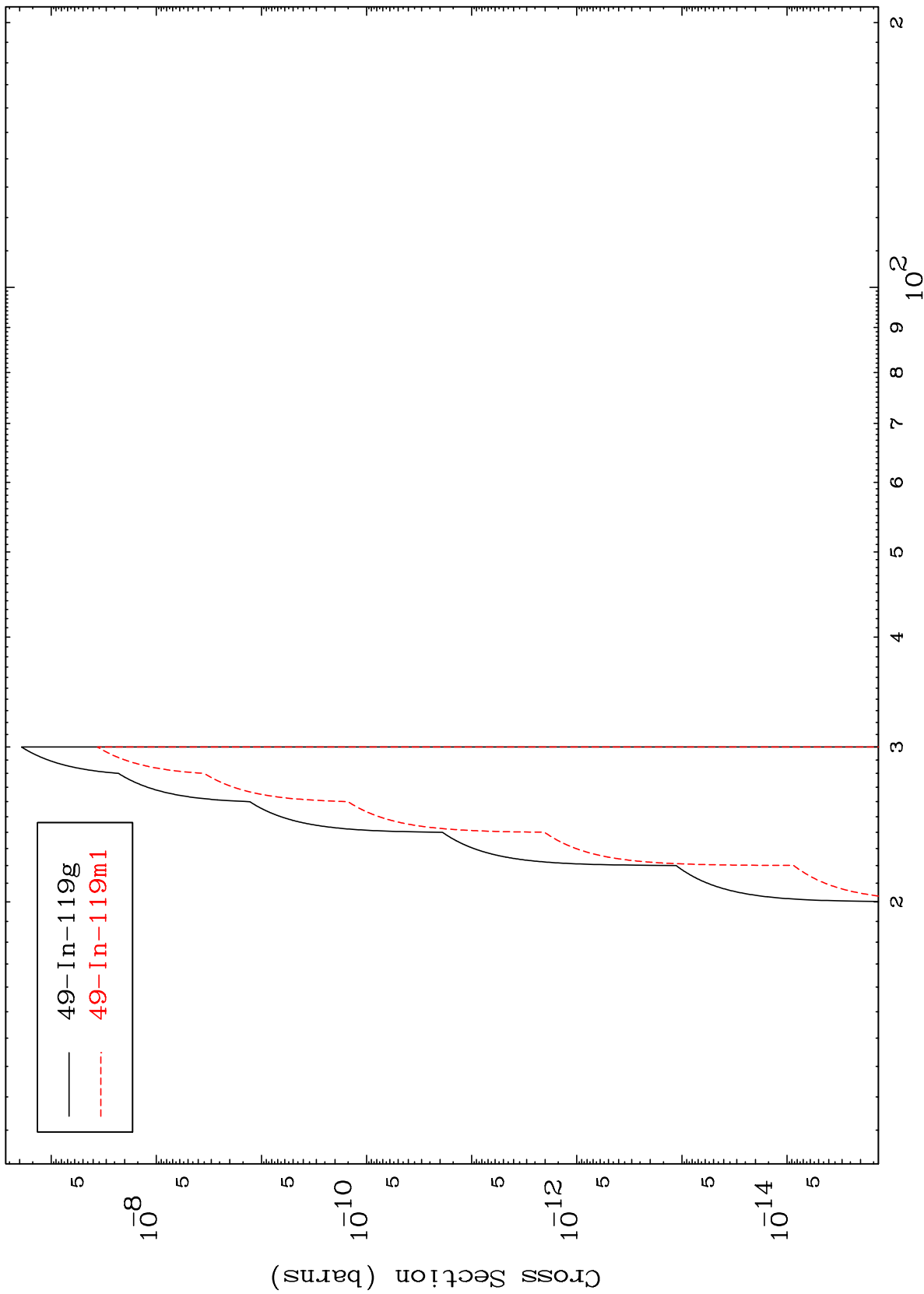


51-Sb-124

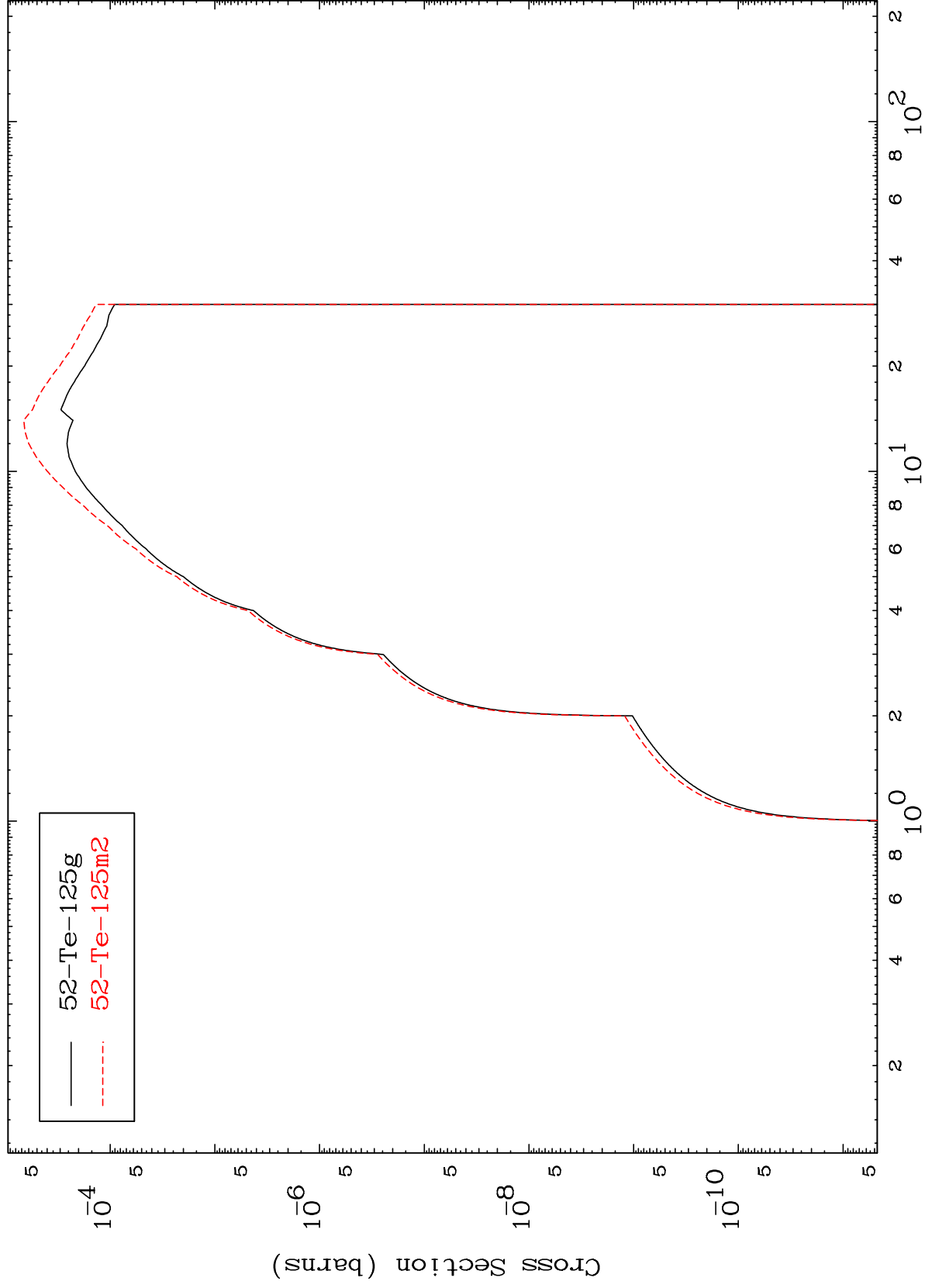
Incident Energy (MeV)

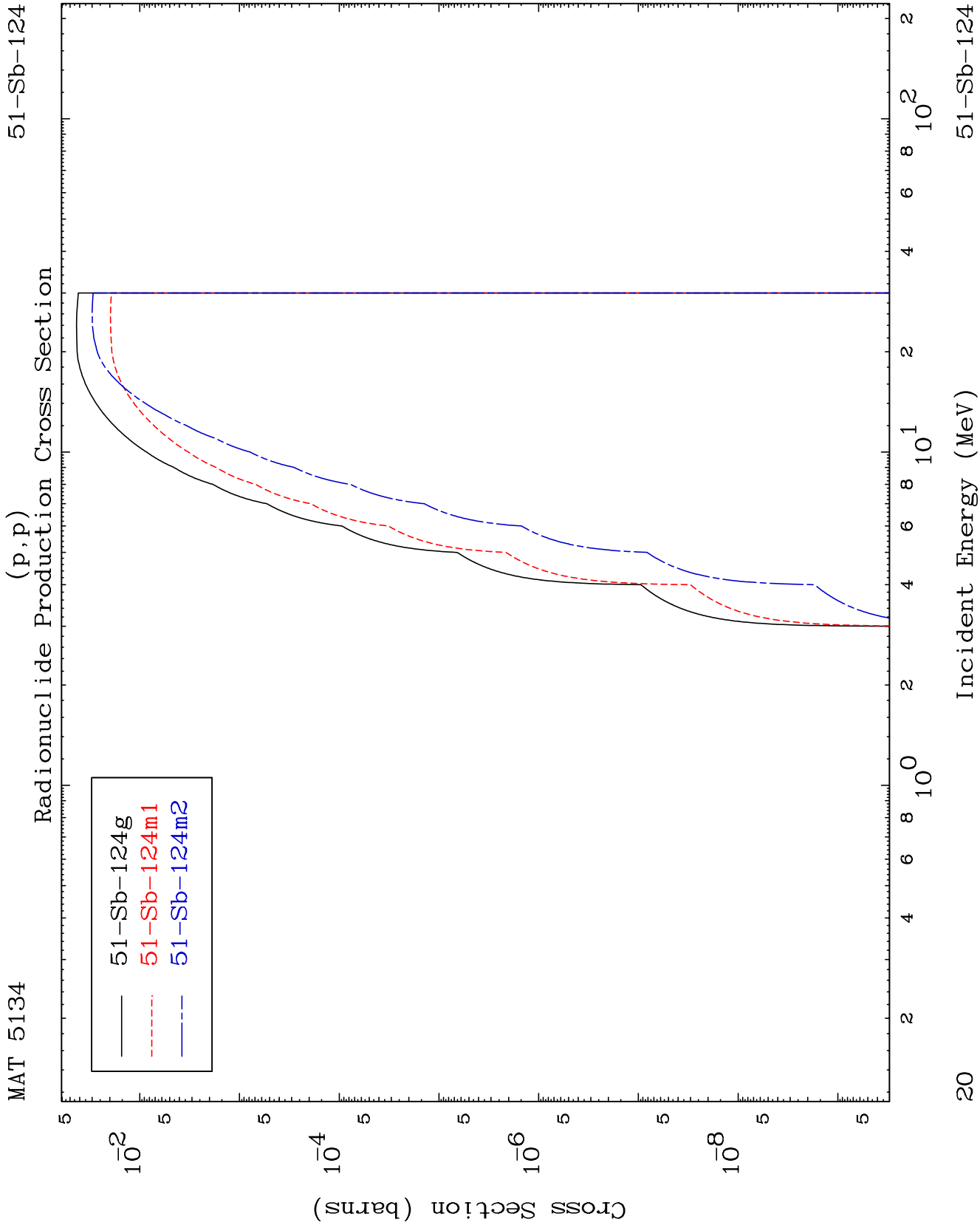
17

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



Radionuclide Production Cross Section
(p, γ)

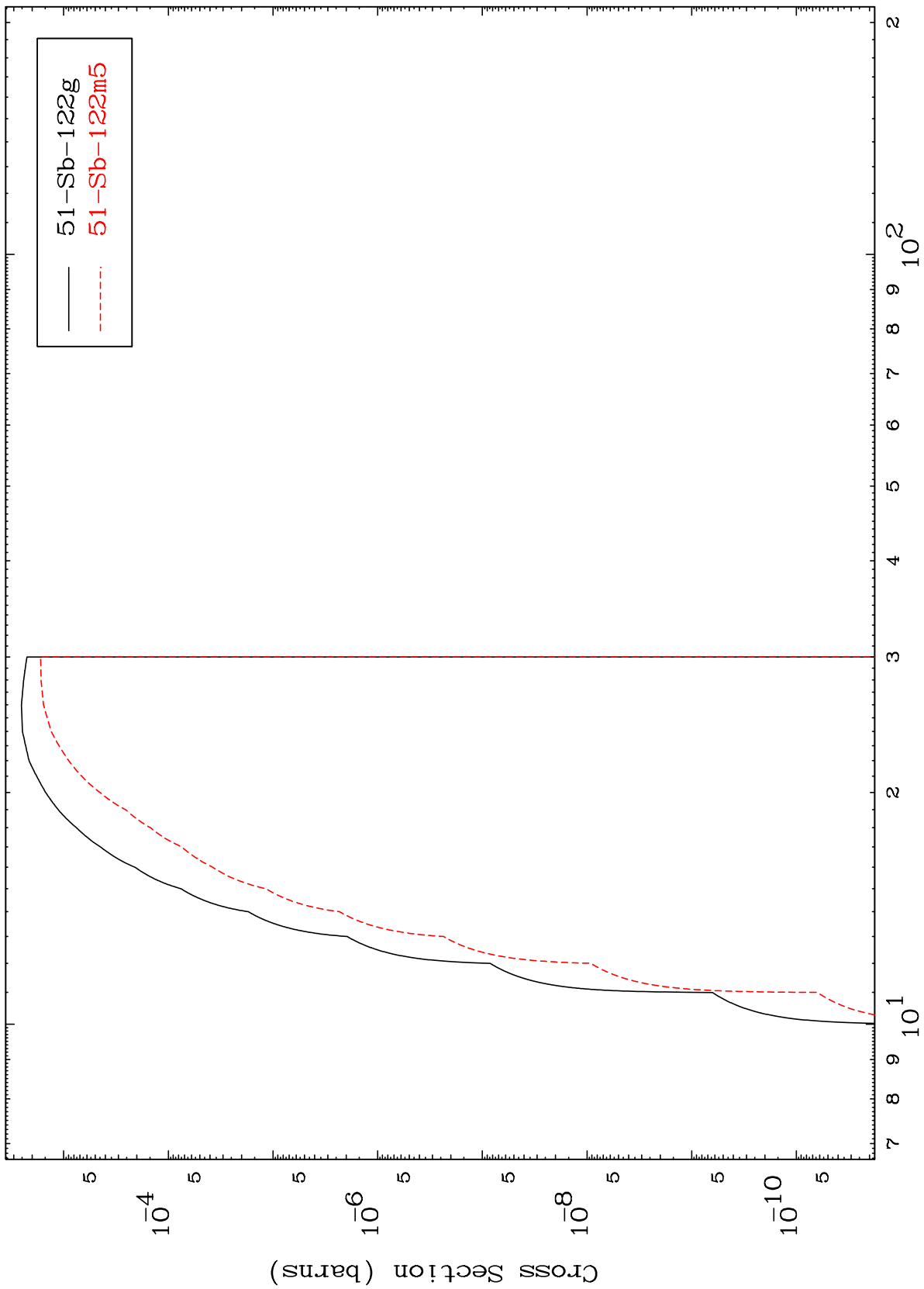




MAT 5134

51-Sb-124

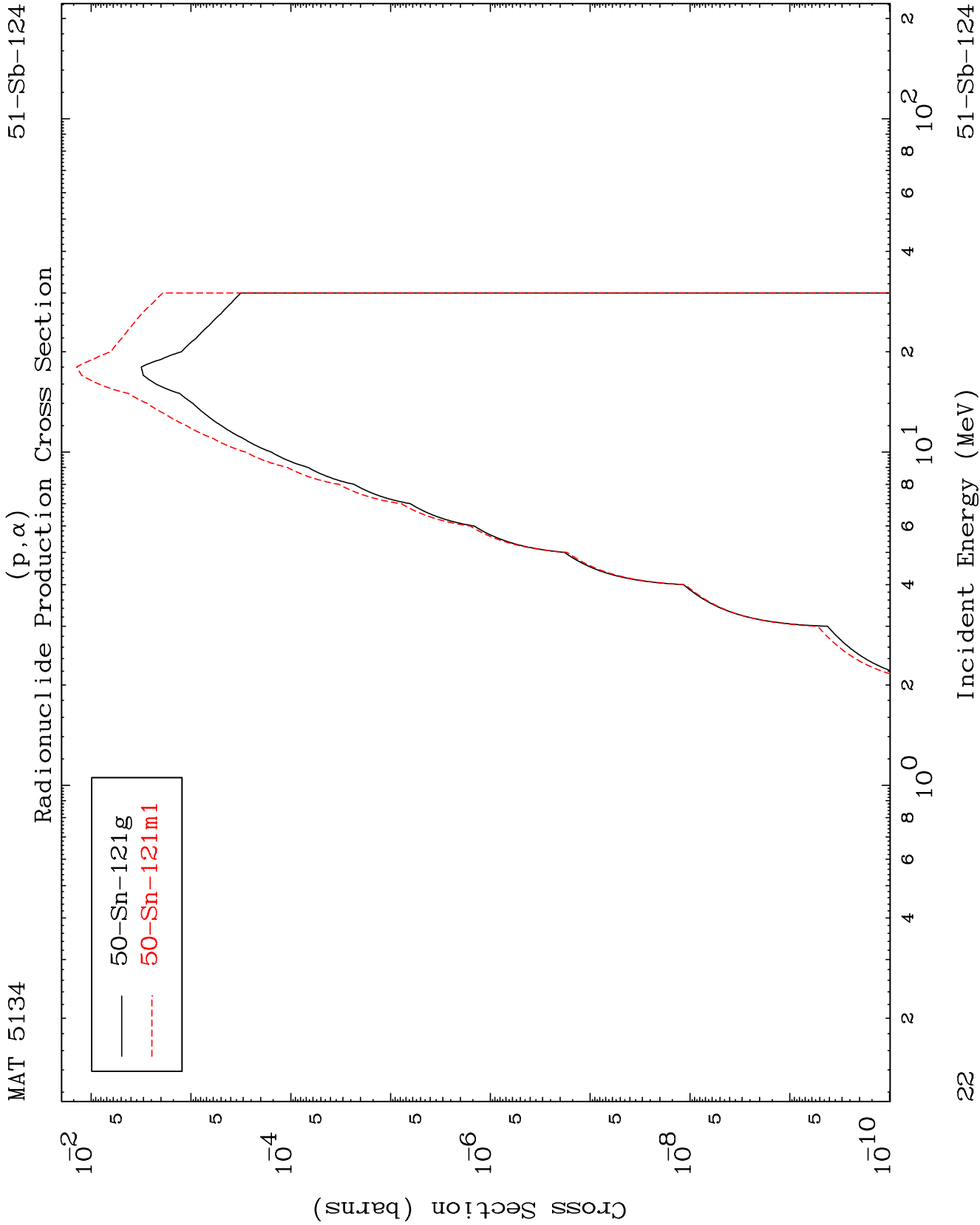
(p,t)
Radionuclide Production Cross Section



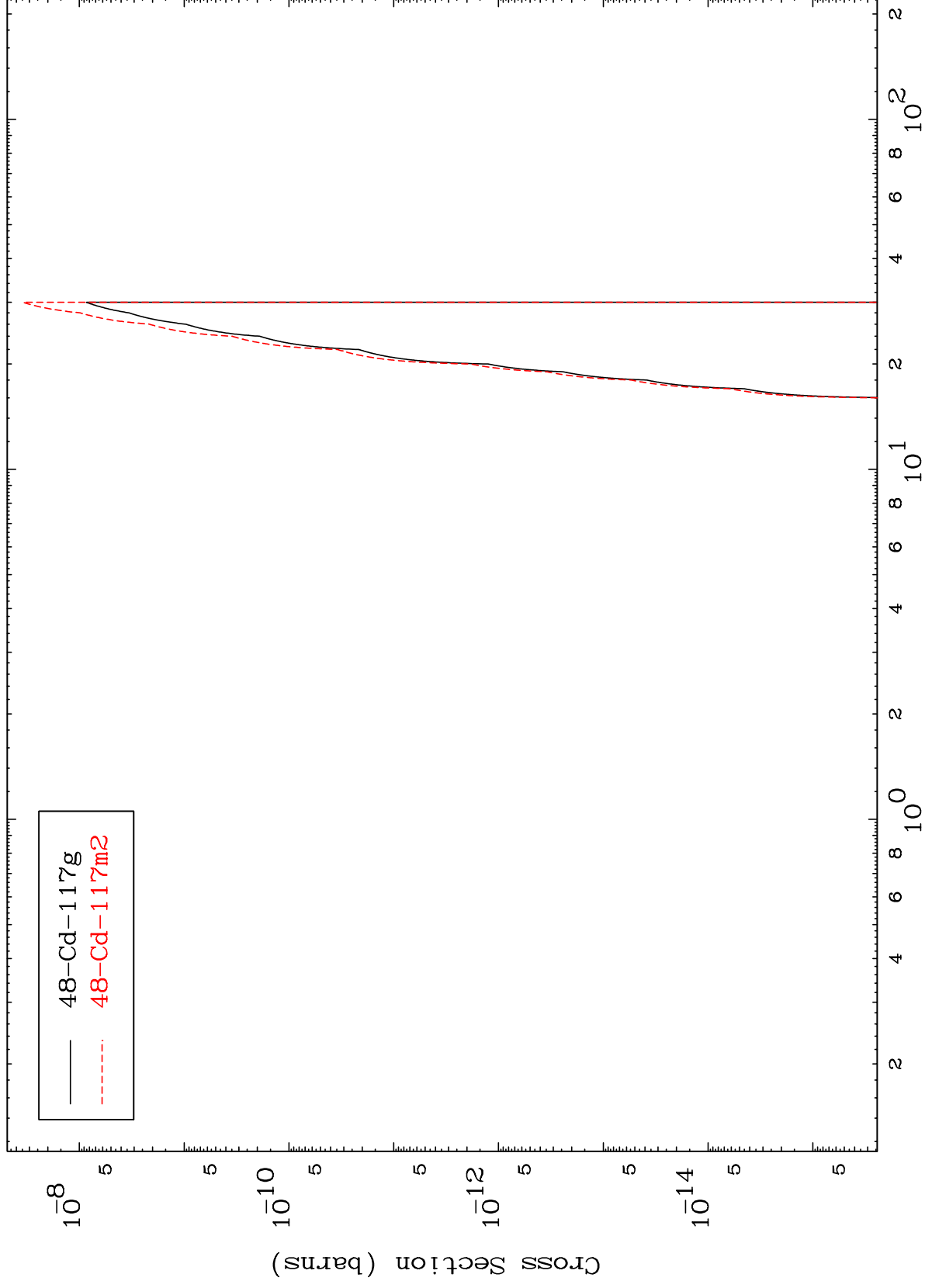
21

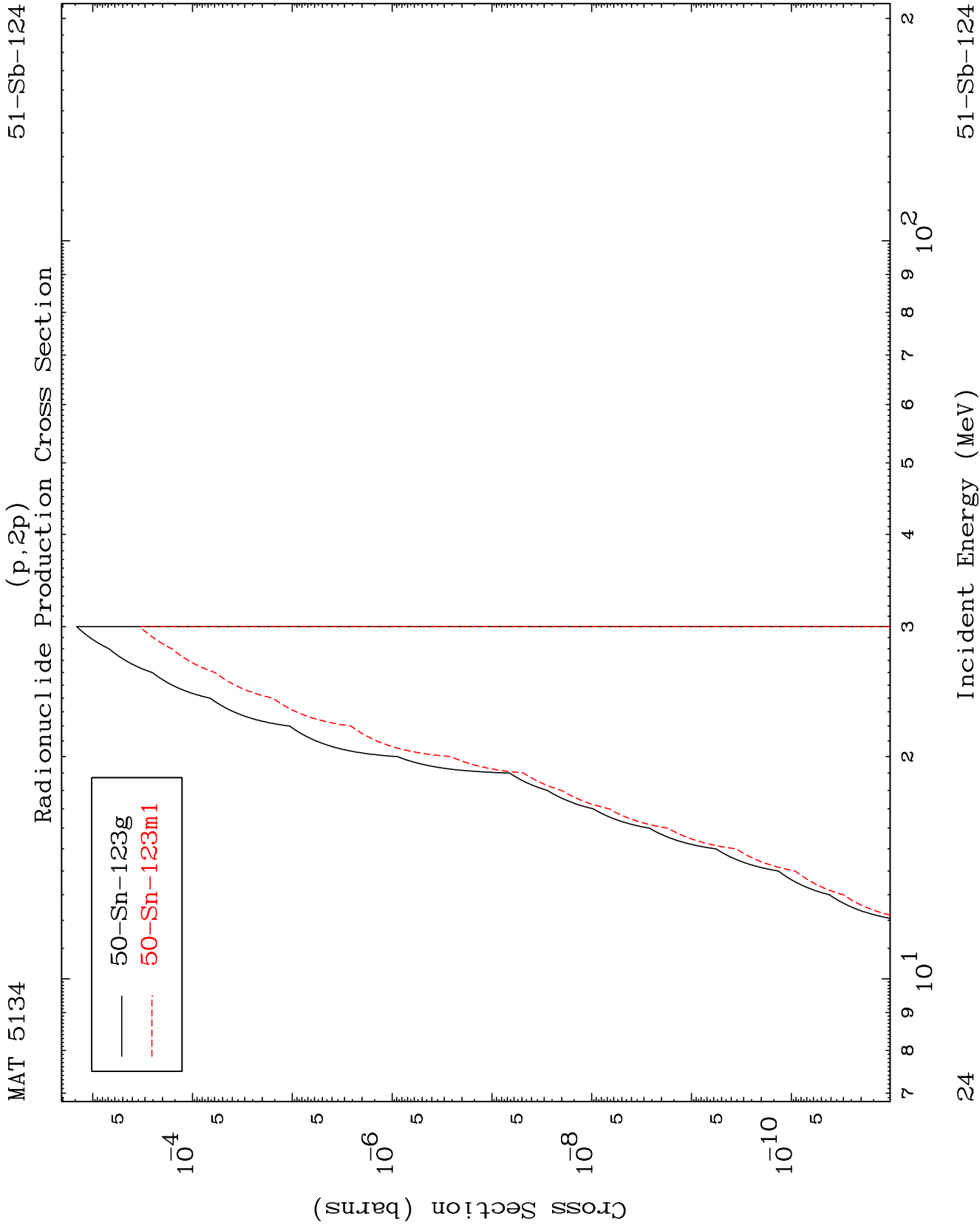
Incident Energy (MeV)

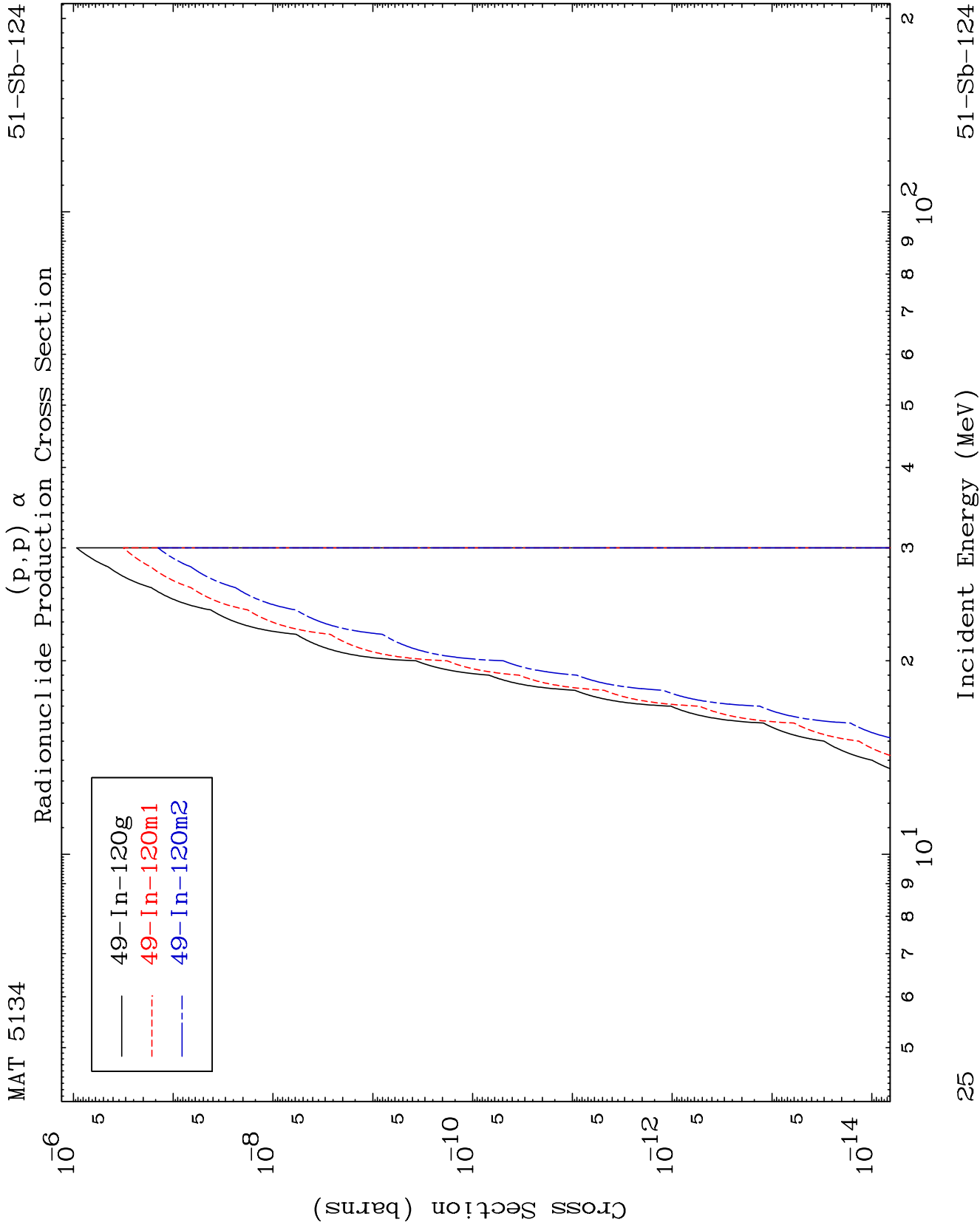
51-Sb-124



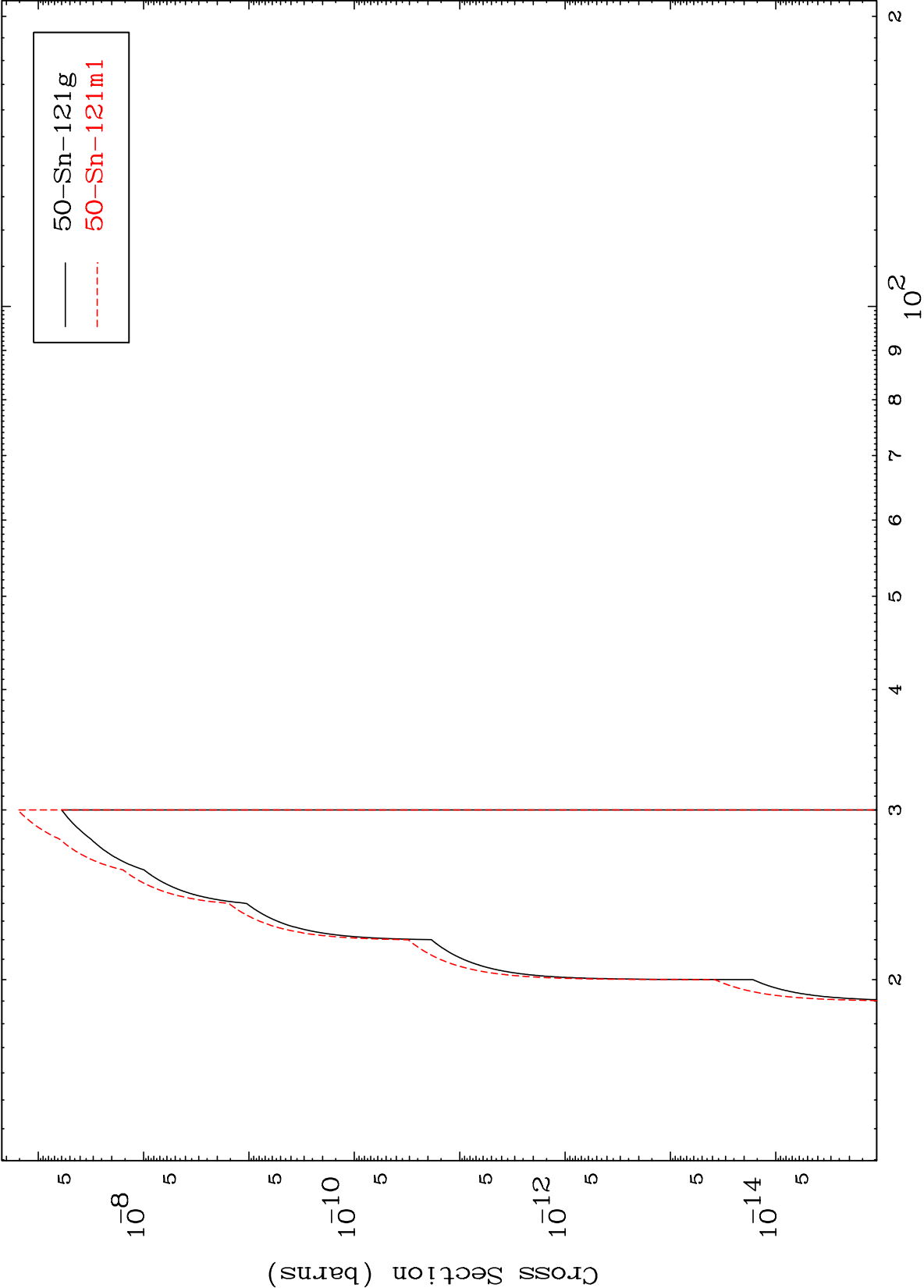
Radionuclide Production Cross Section
(p,2 α)







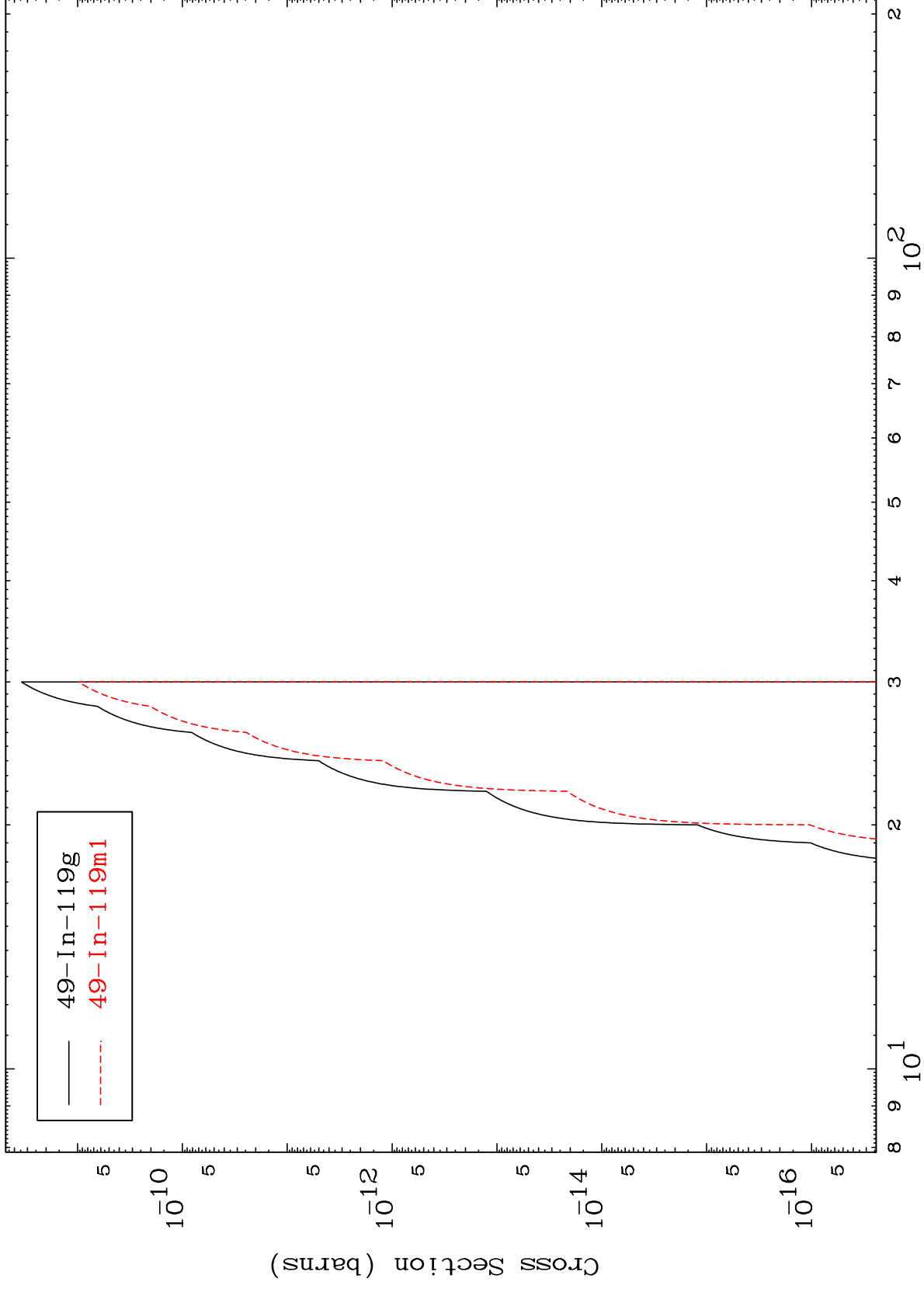
Radionuclide Production Cross Section



MAT 5134

51-Sb-124

(p,d) α
Radionuclide Production Cross Section



51-Sb-124

Incident Energy (MeV)

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