

Program EVALPLOT
(Version 2017-1)

by

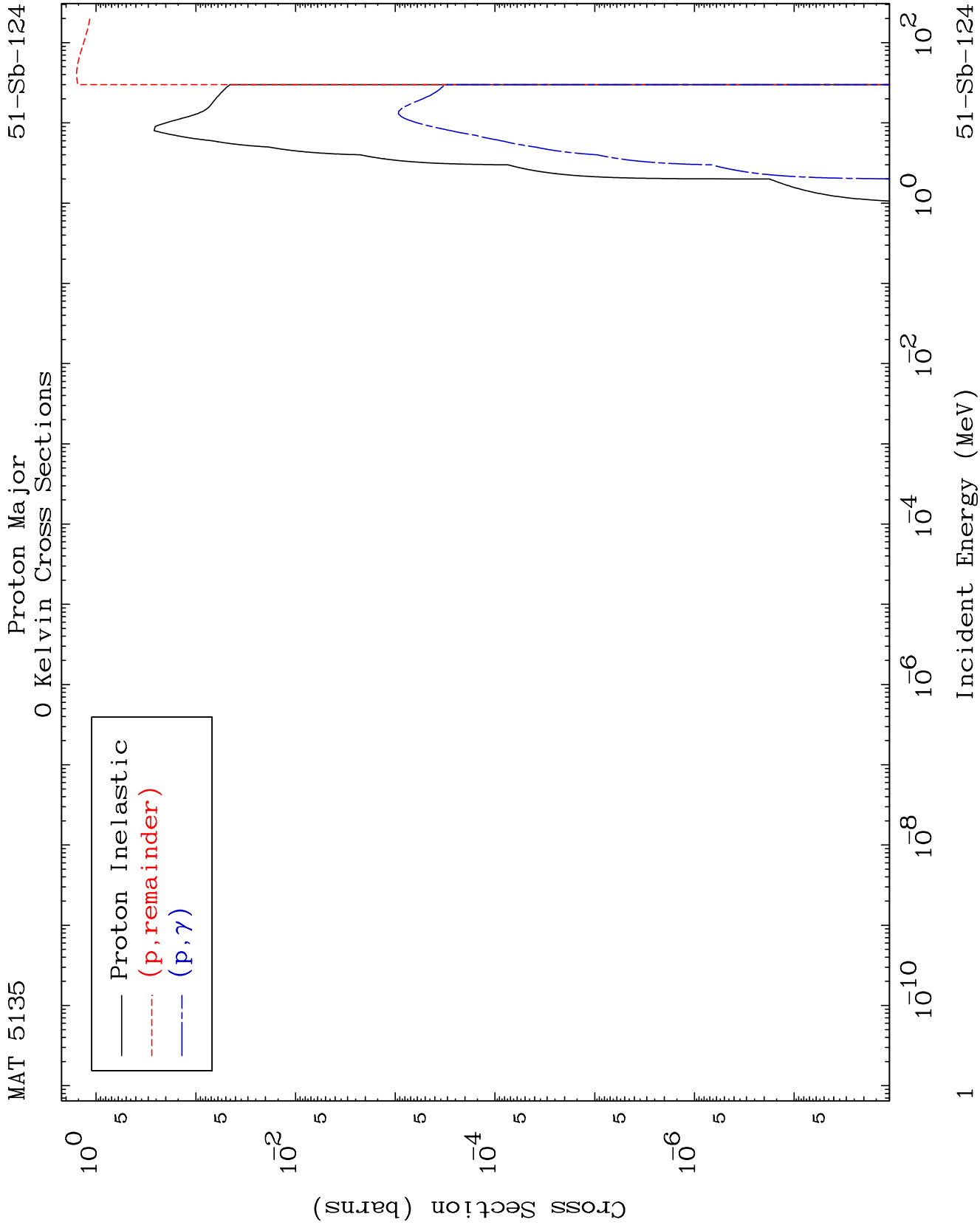
Dermott E. Cullen
(Present Contact Information)

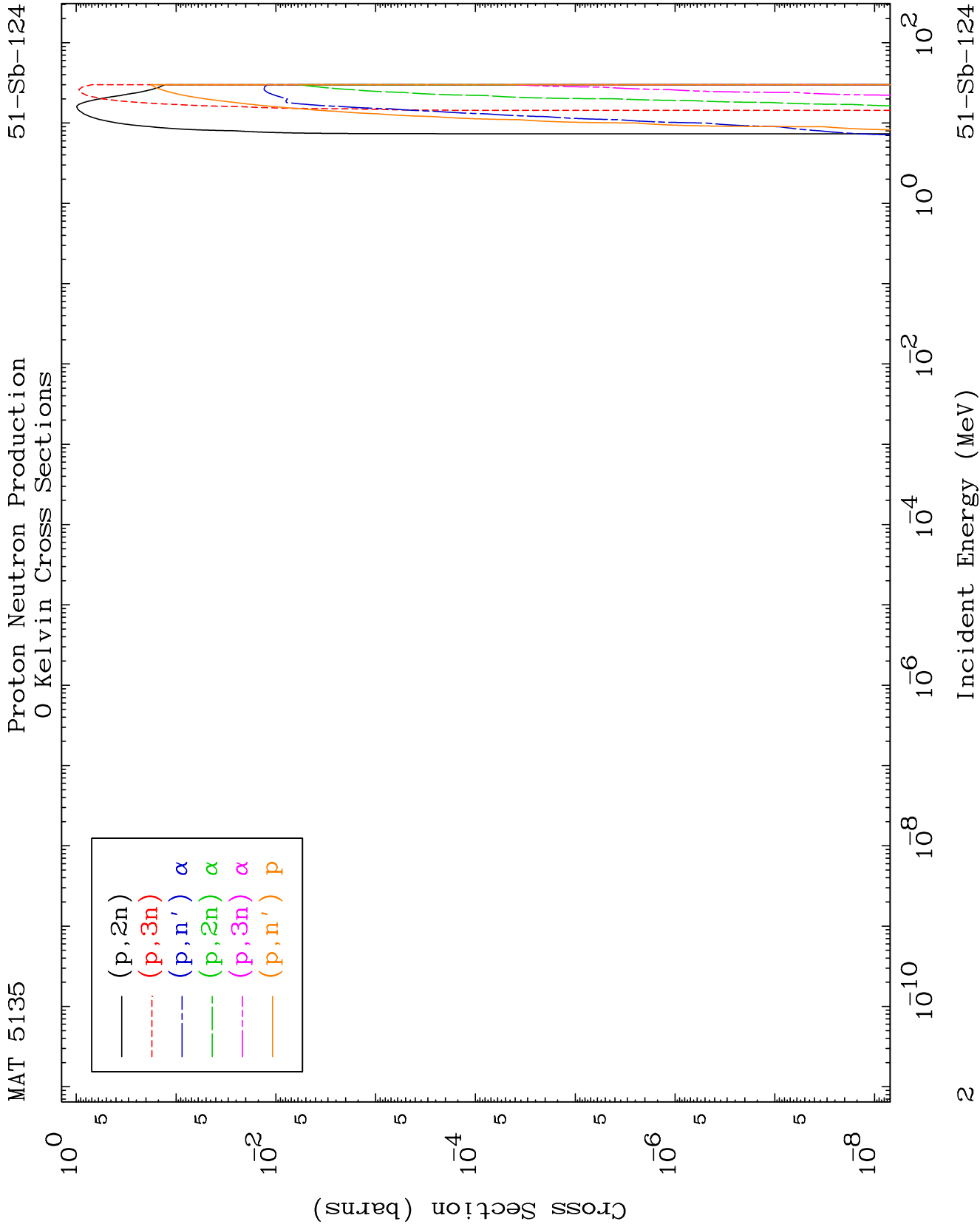
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

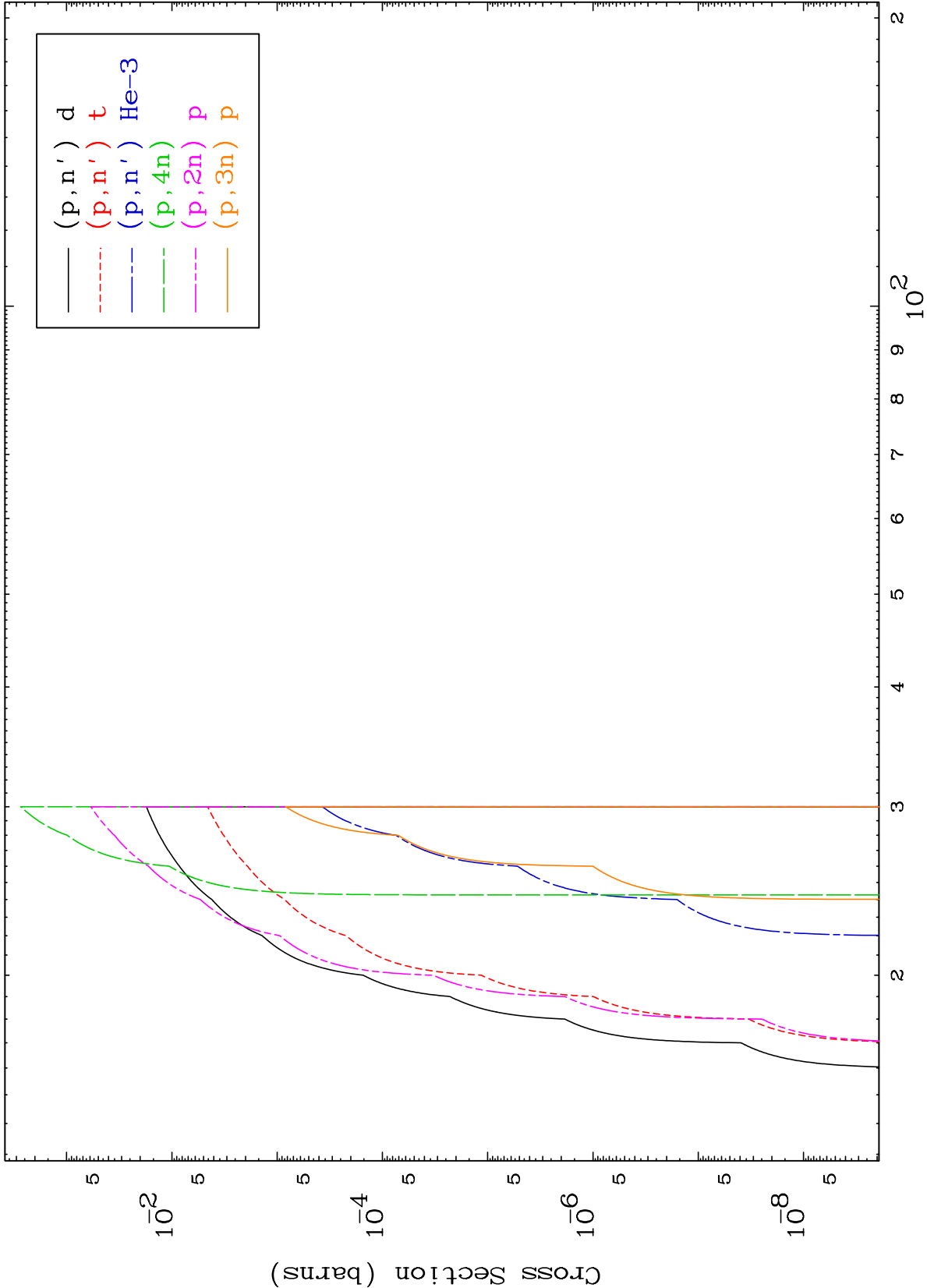
Tele: 925-443-1911

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

Press Mouse Button to Start



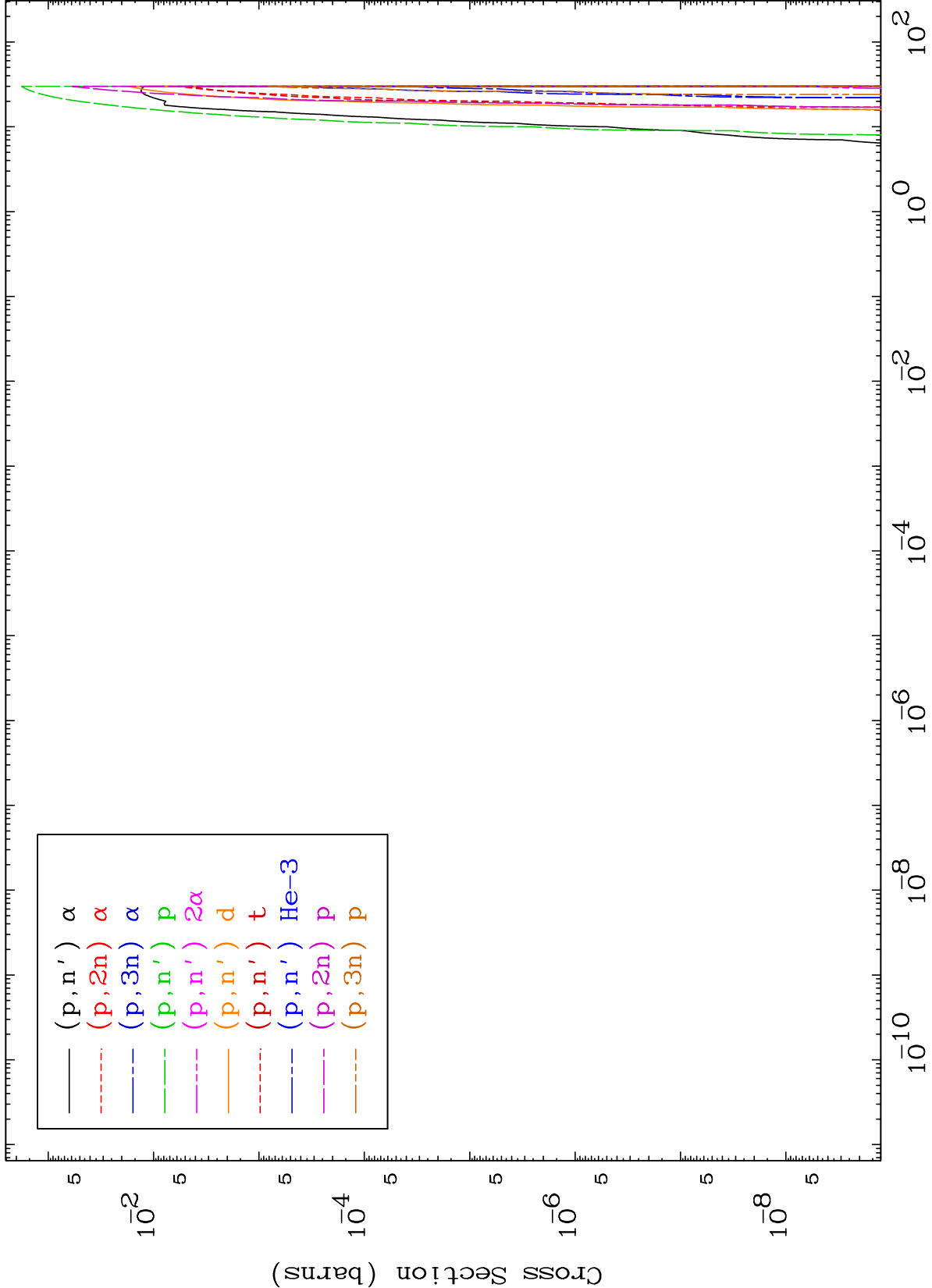


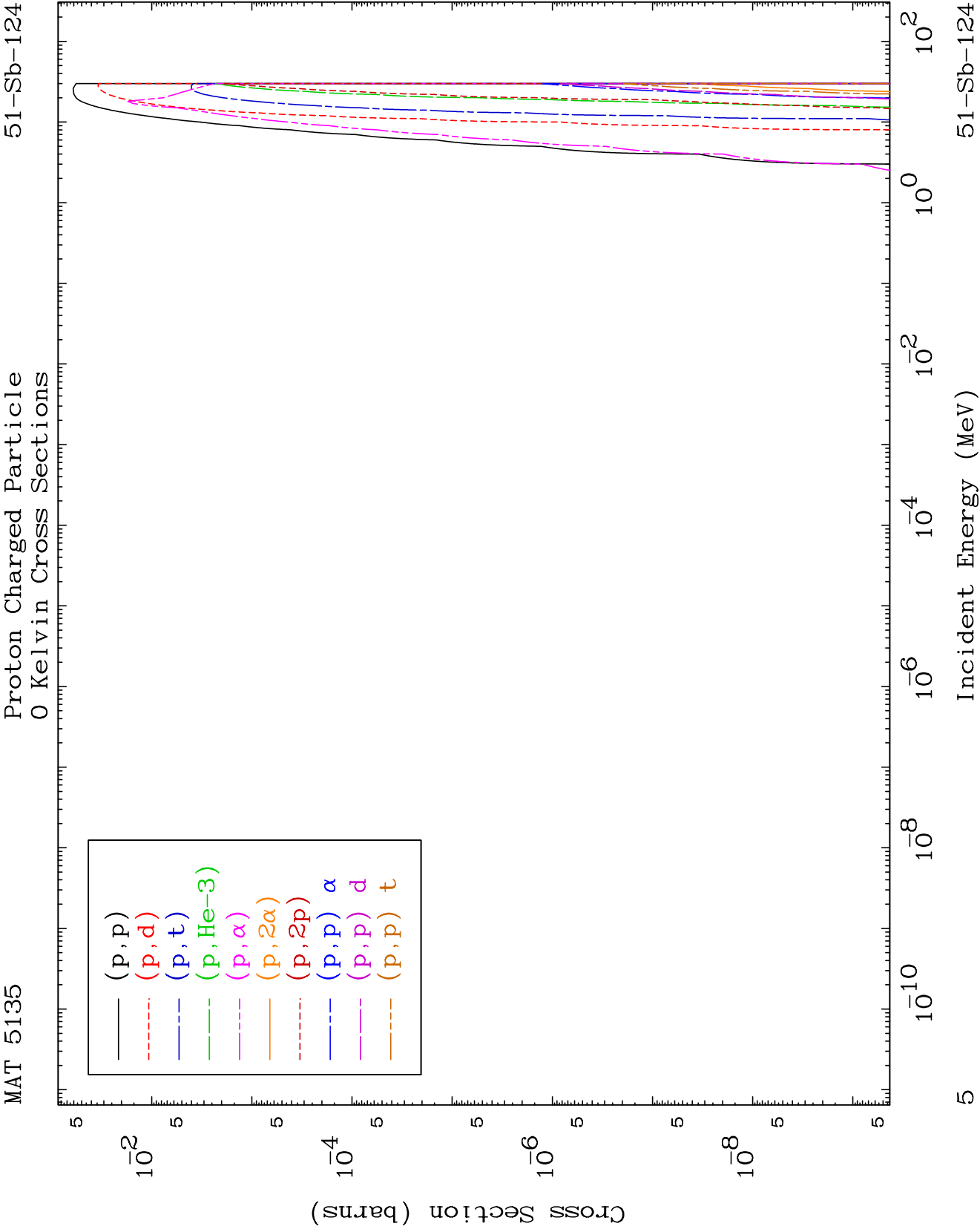


MAT 5135

Proton Charged Particle
0 Kelvin Cross Sections

51-Sb-124



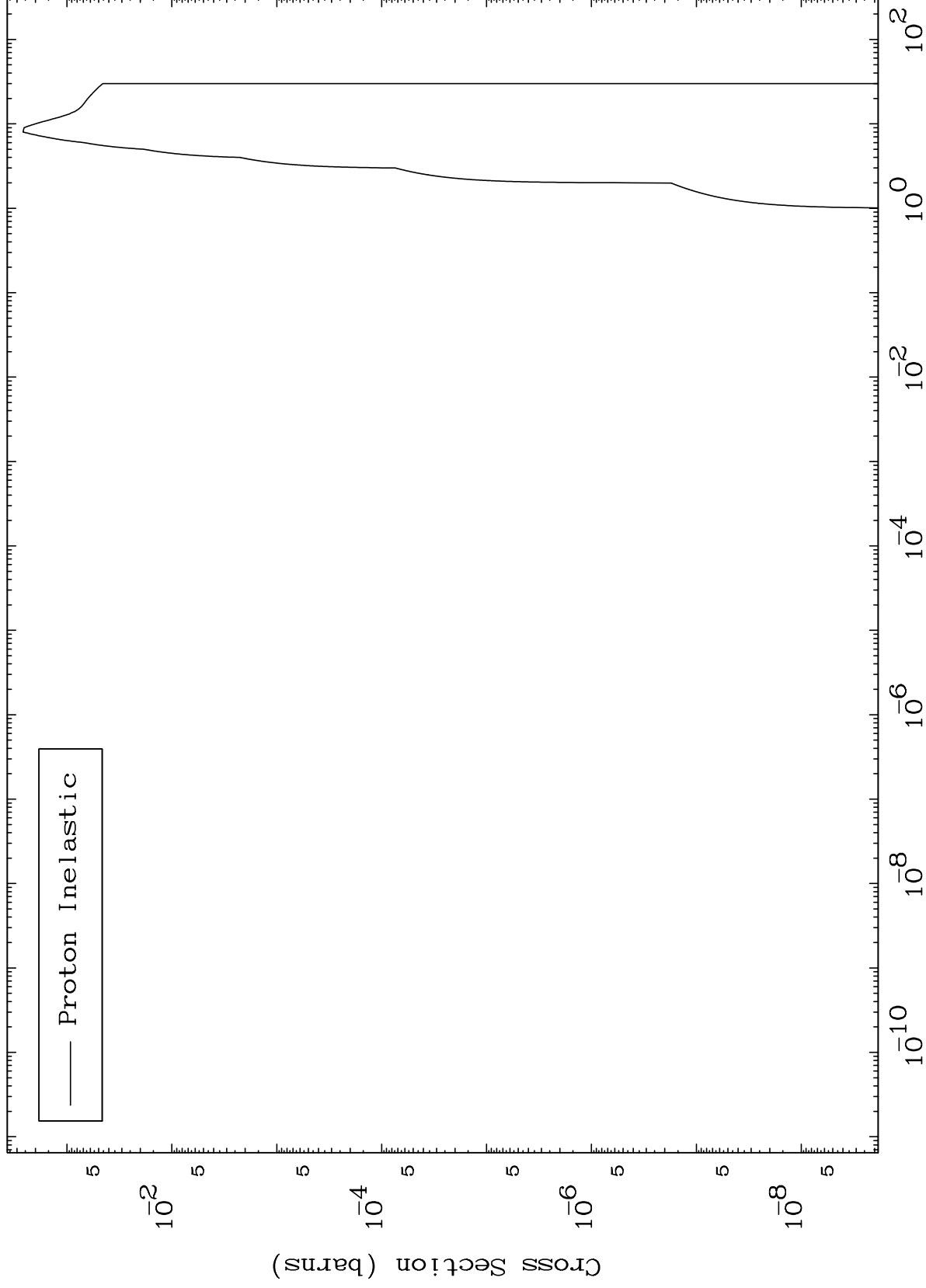


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(p,n') Level

0 Kelvin Cross Sections

51-Sb-124



Proton Inelastic

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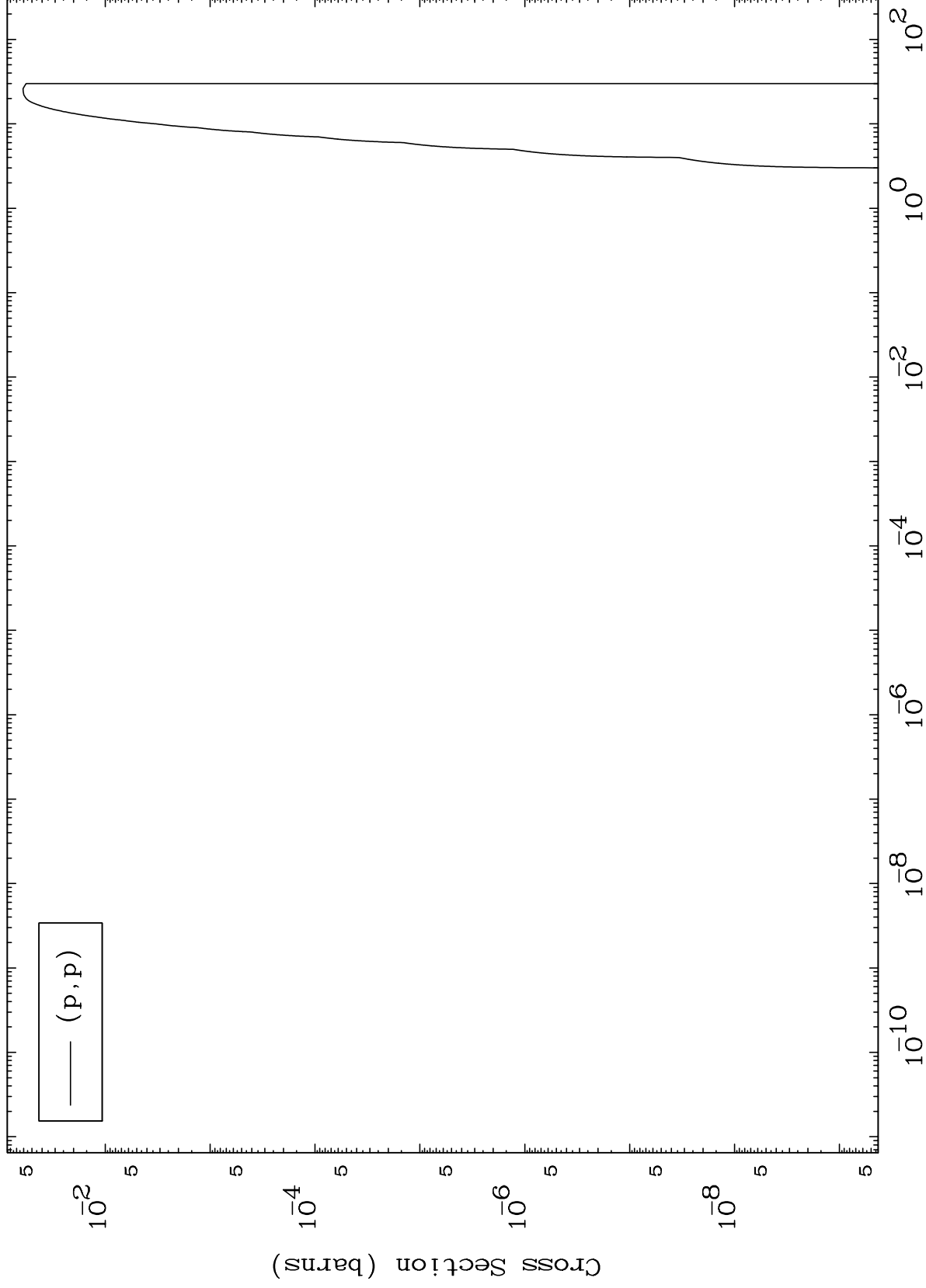
Incident Energy (MeV)

51-Sb-124

MAT 5135

51-Sb-124

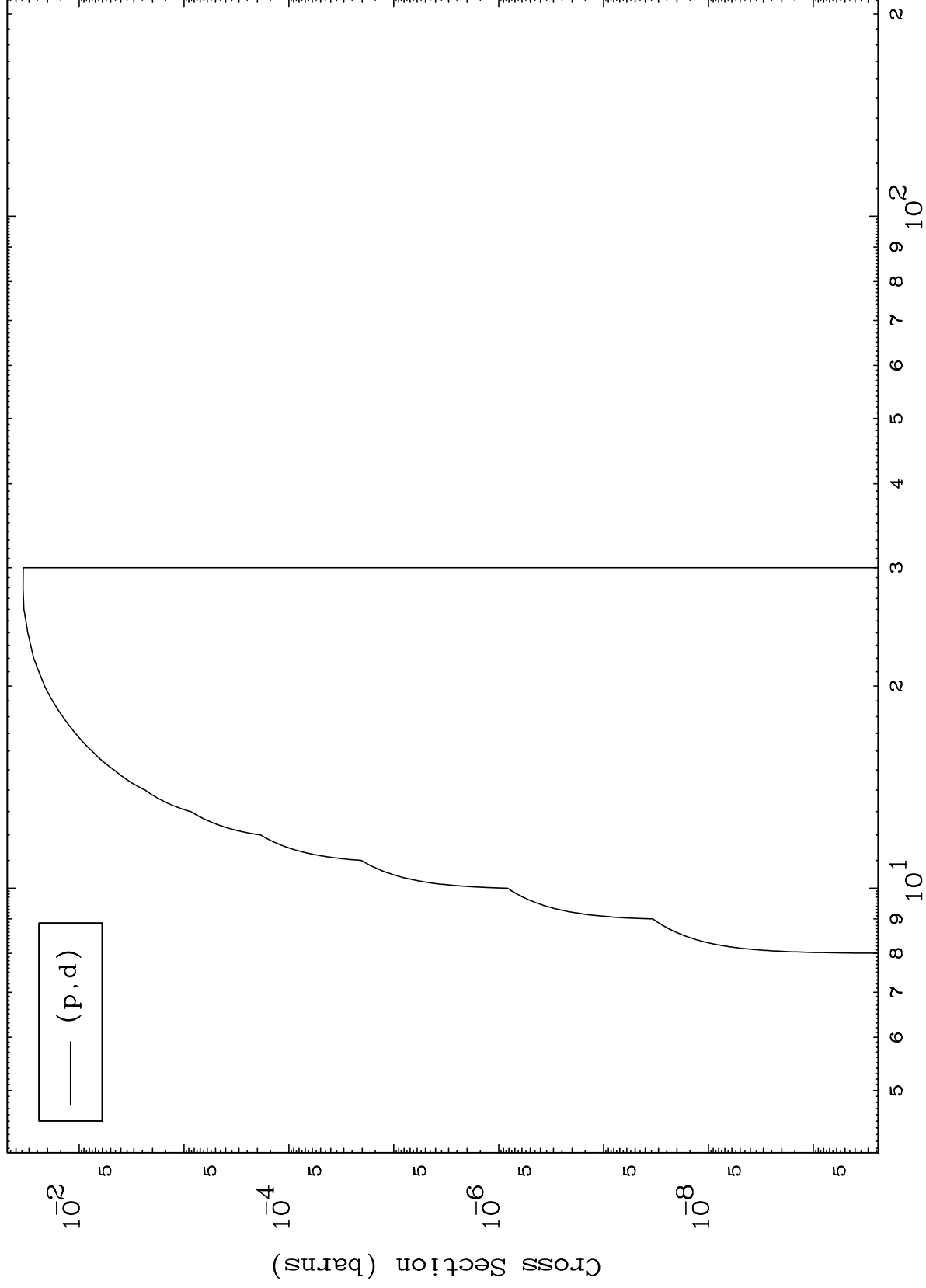
(p,p) Levels
0 Kelvin Cross Sections



MAT 5135

51-Sb-124

(p,d) Levels
0 Kelvin Cross Sections



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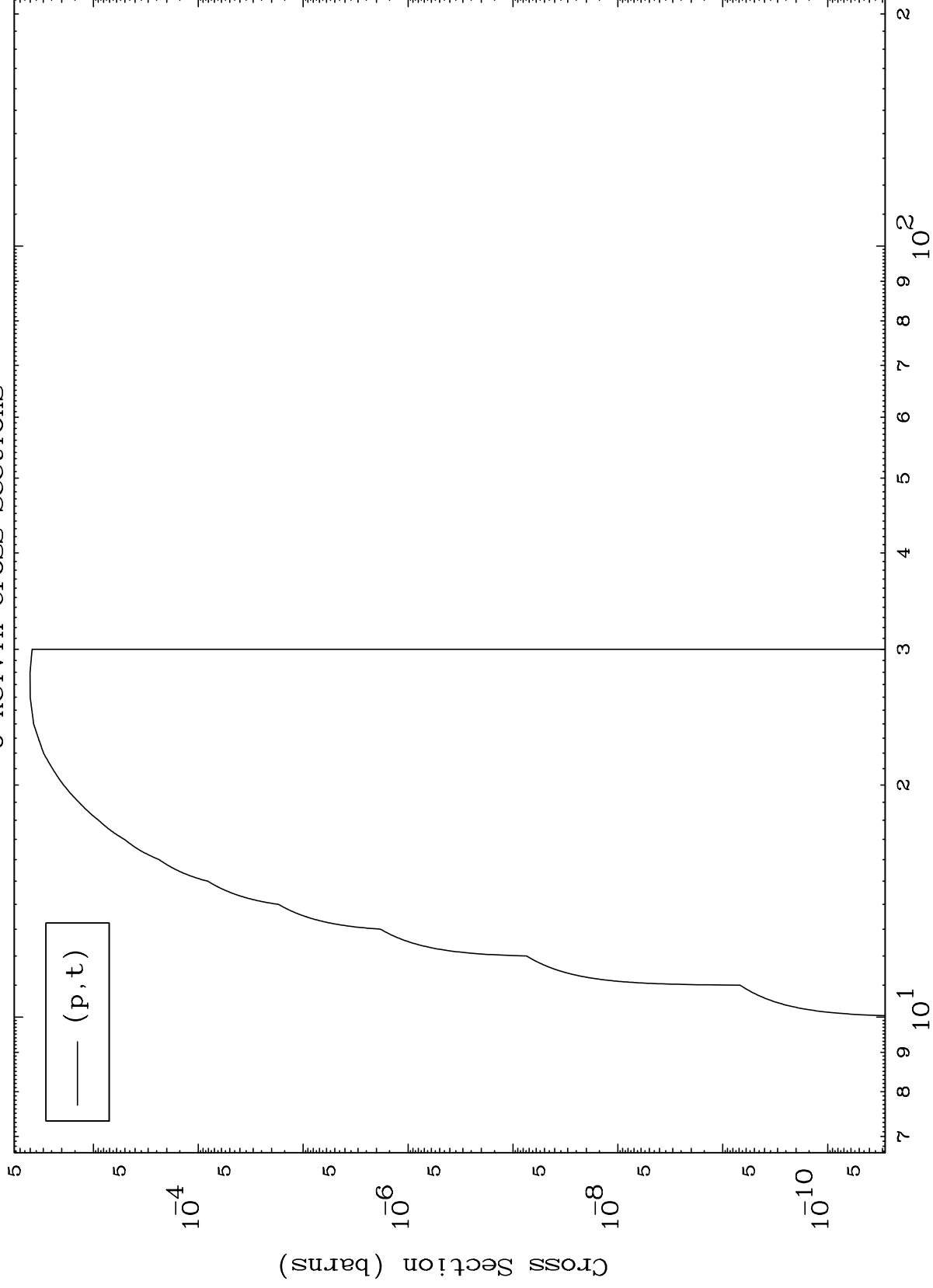
Incident Energy (MeV)

51-Sb-124

MAT 5135

51-Sb-124

(p,t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

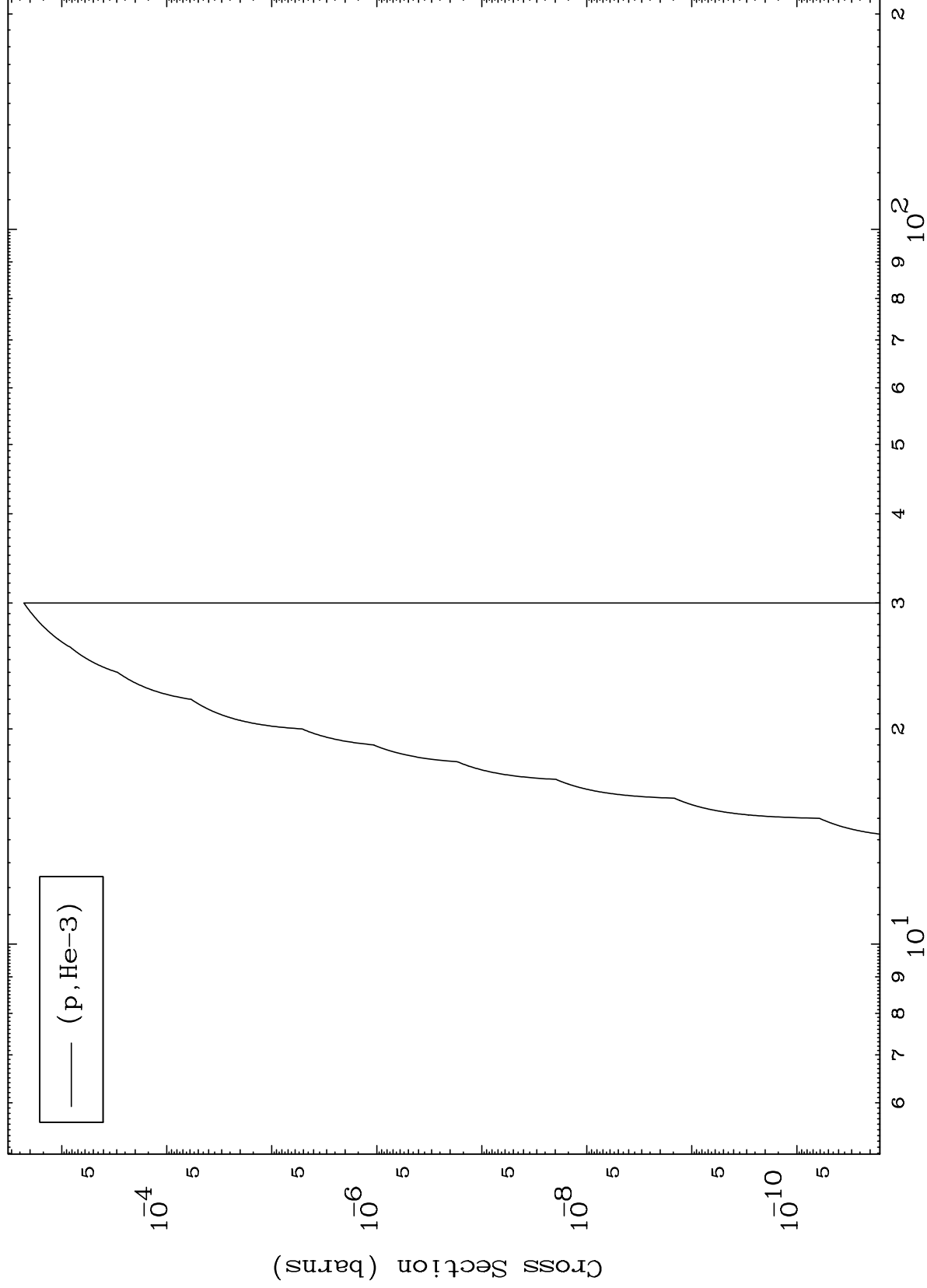
51-Sb-124

MAT 5135

(p,He3) Levels

51-Sb-124

0 Kelvin Cross Sections



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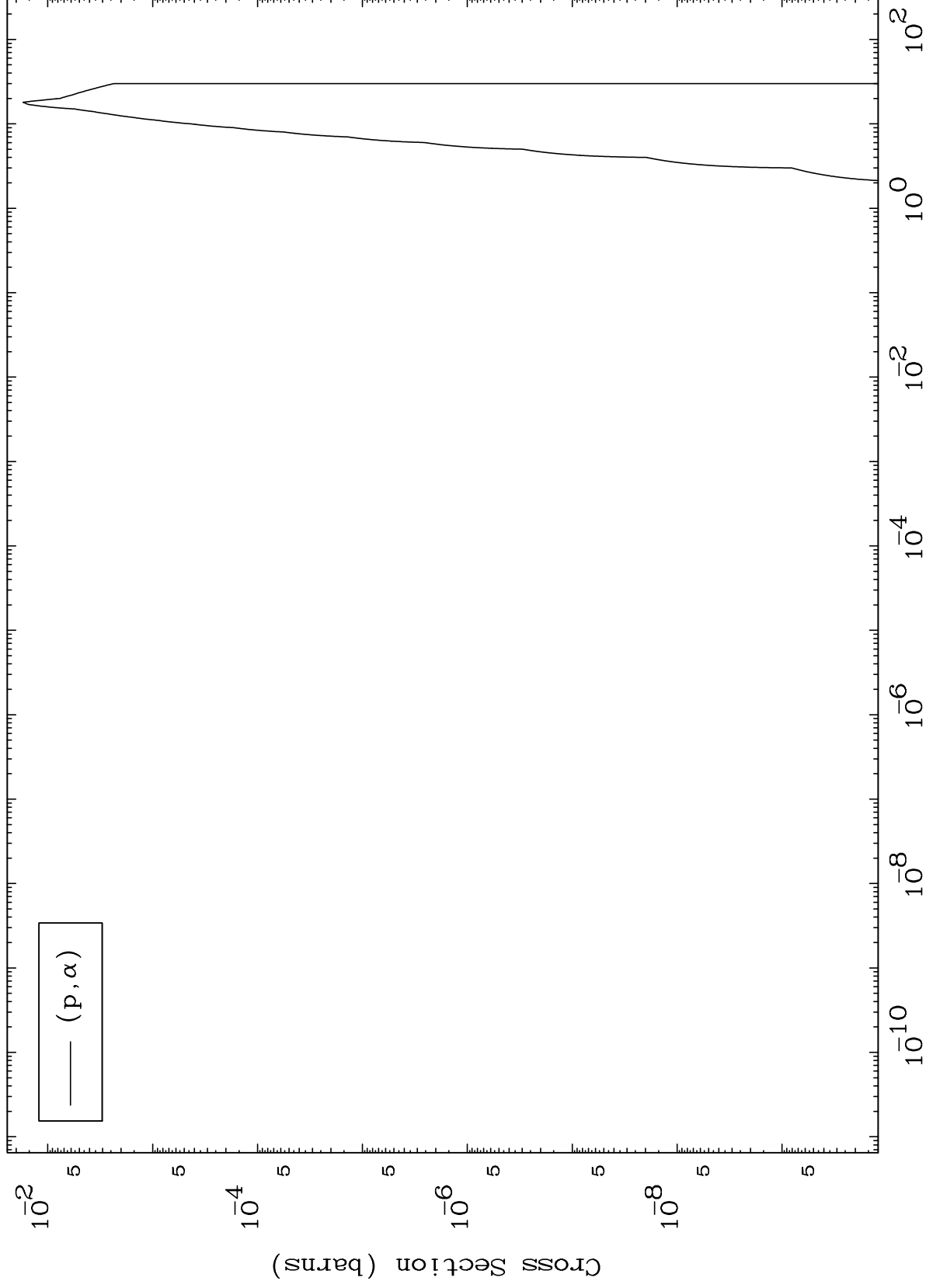
Incident Energy (MeV)

51-Sb-124

MAT 5135

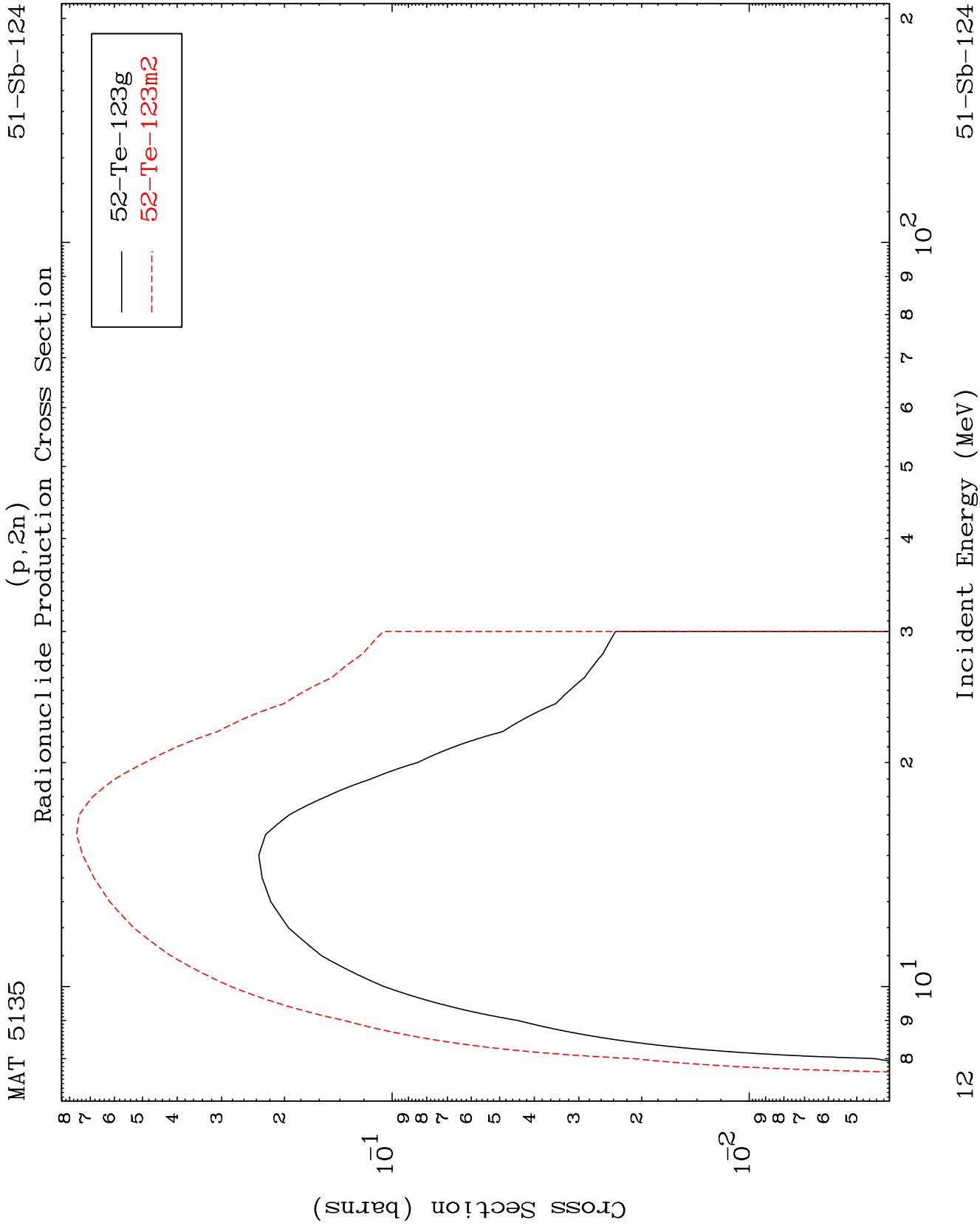
51-Sb-124

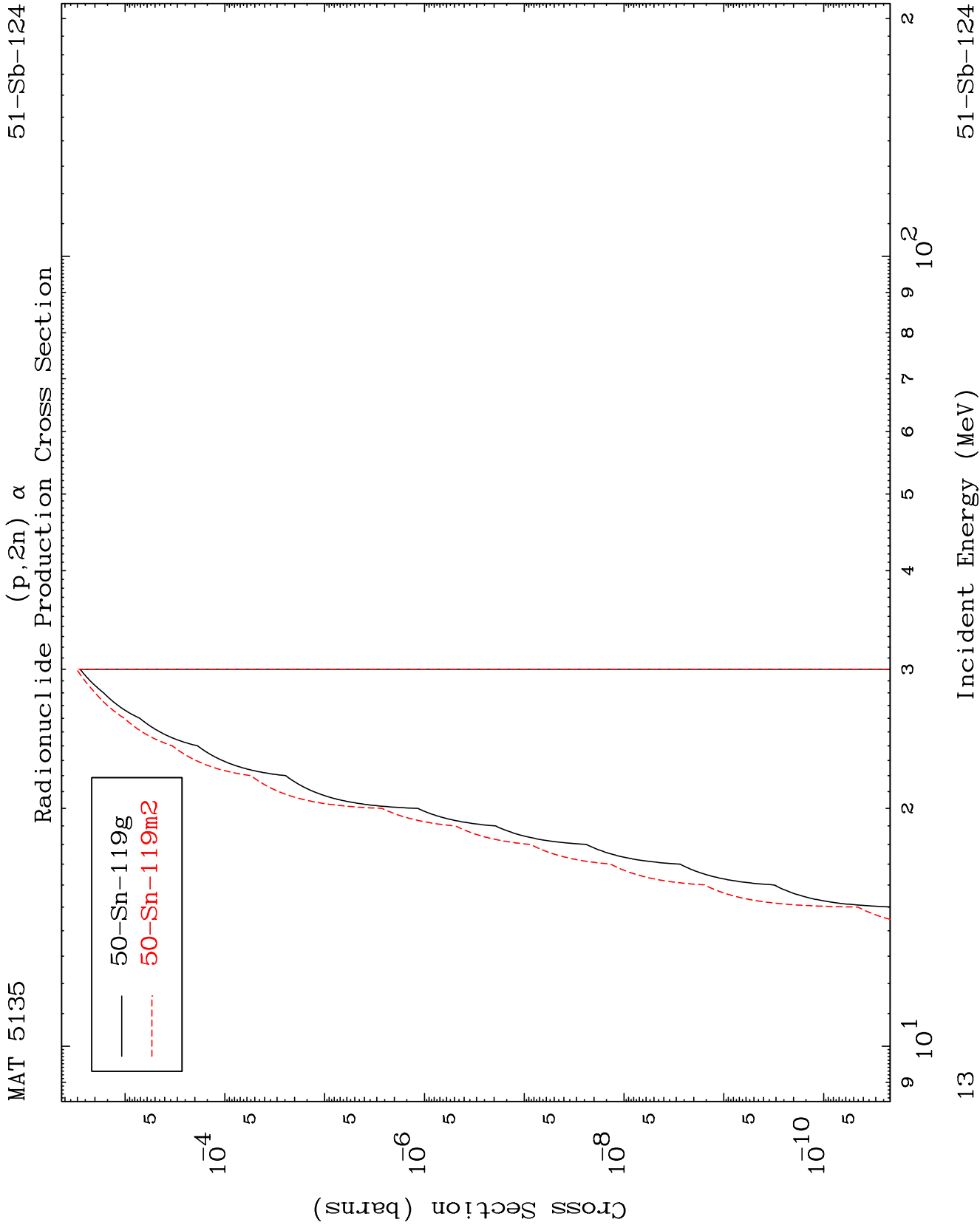
(p, α) Levels
0 Kelvin Cross Sections

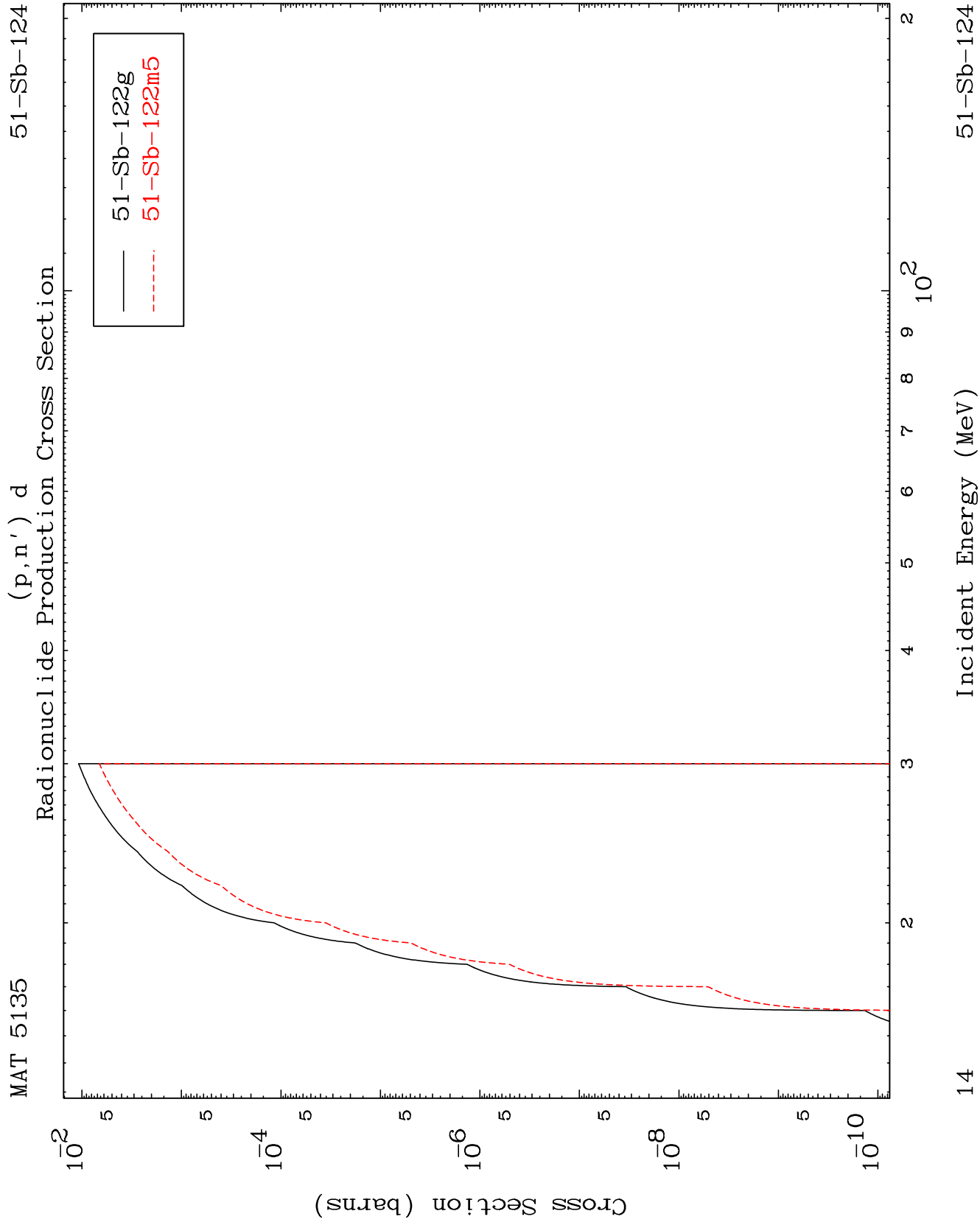


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51-Sb-124





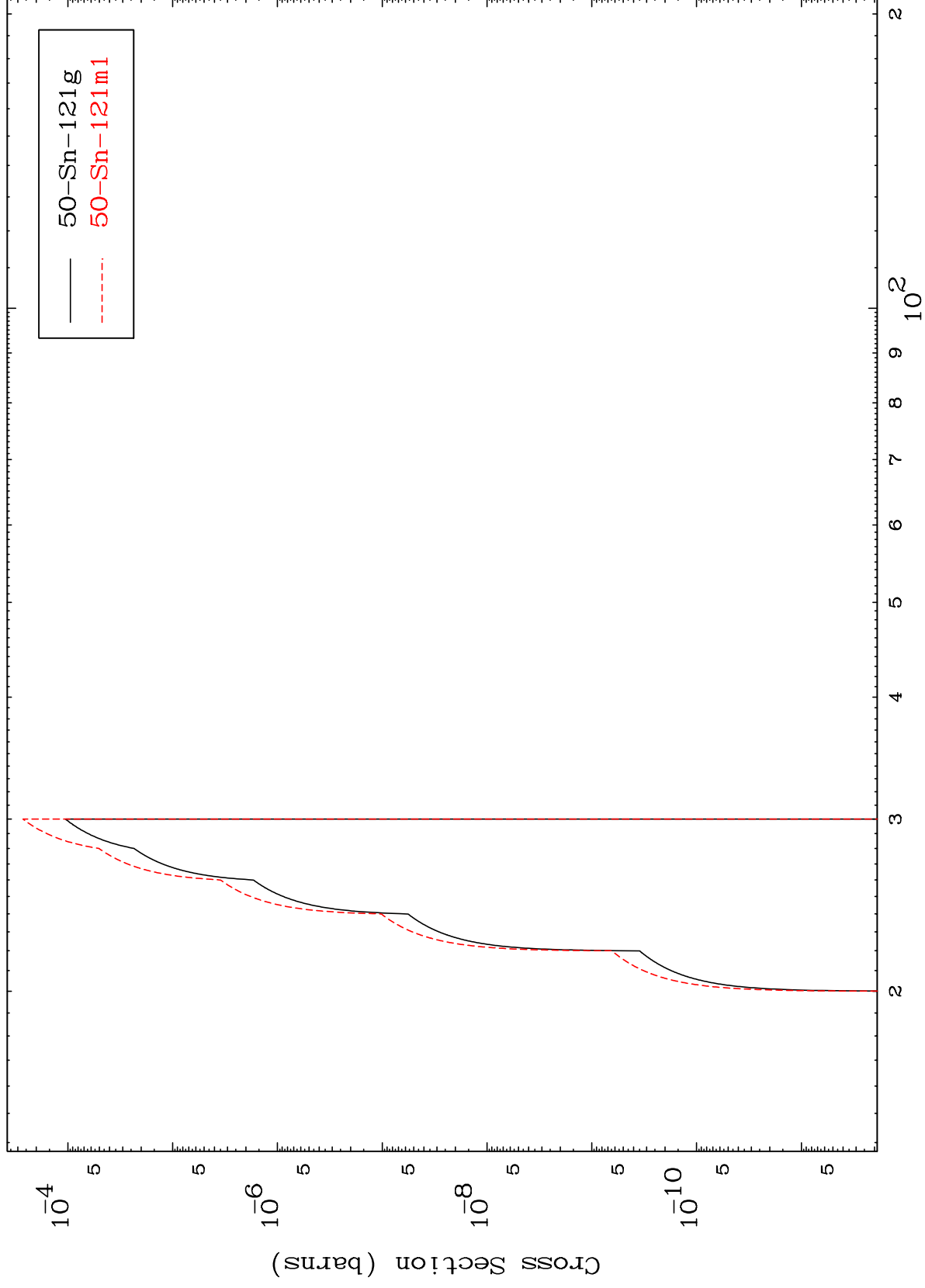


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(p,n') He-3

51-Sb-124

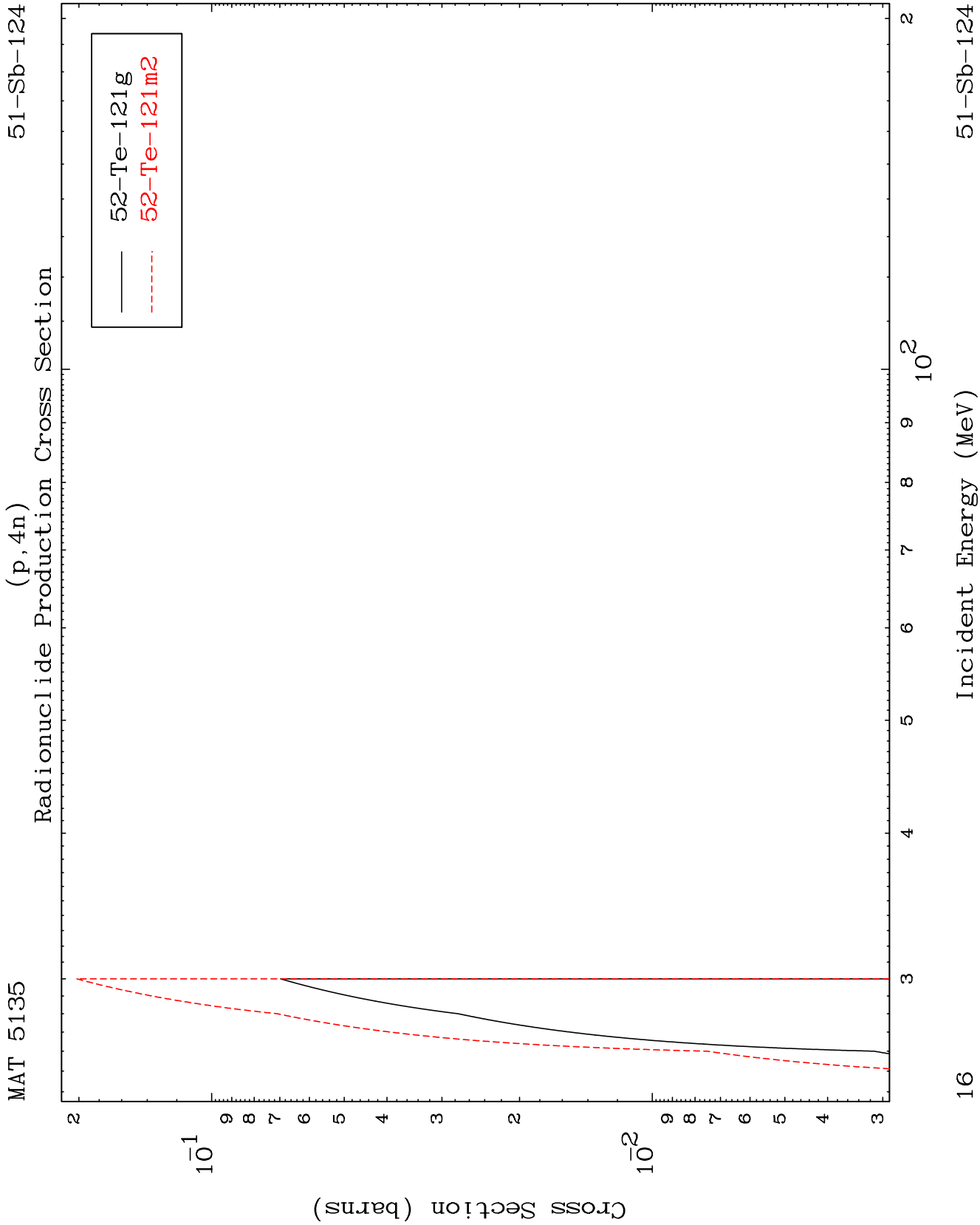
Radionuclide Production Cross Section

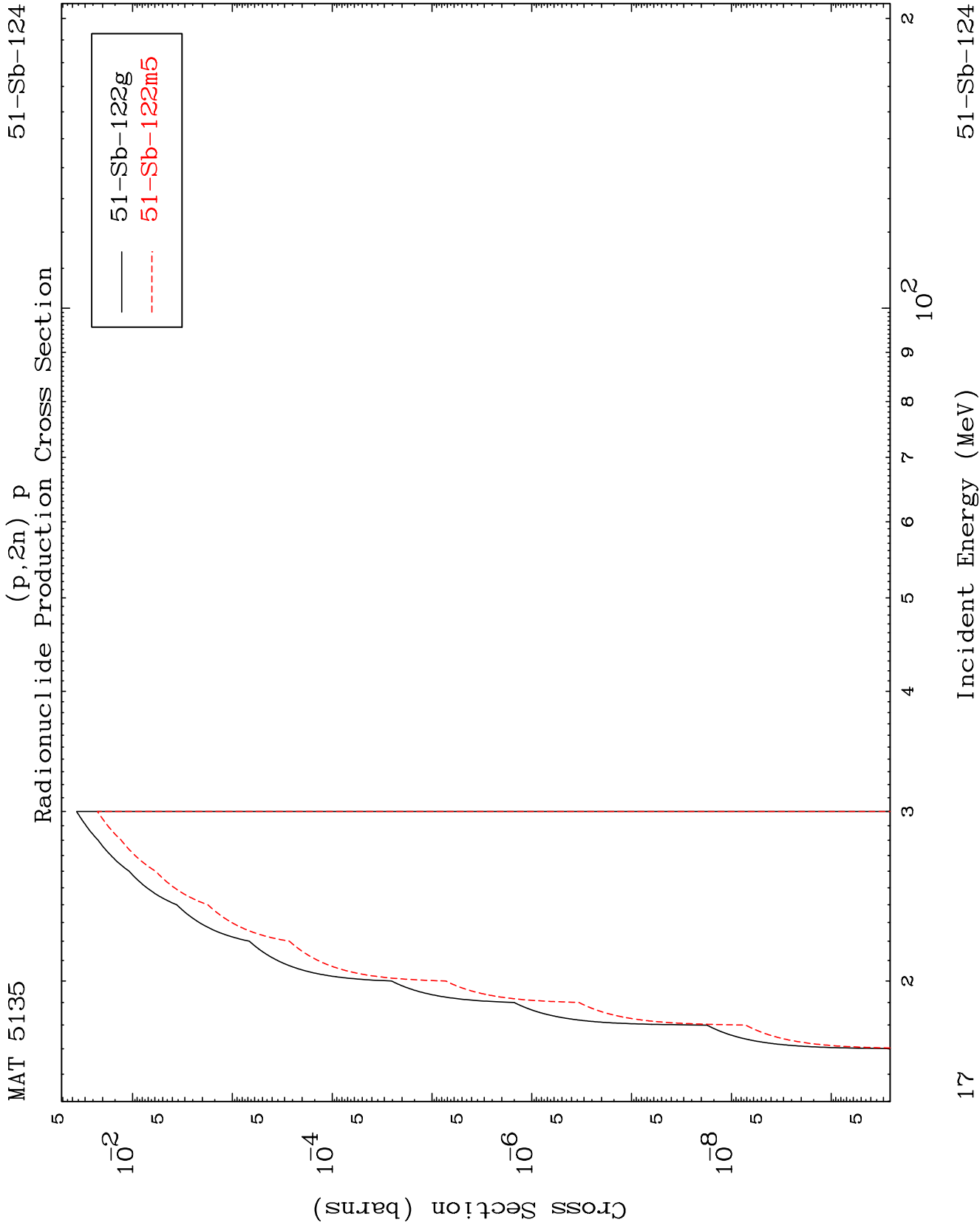


15

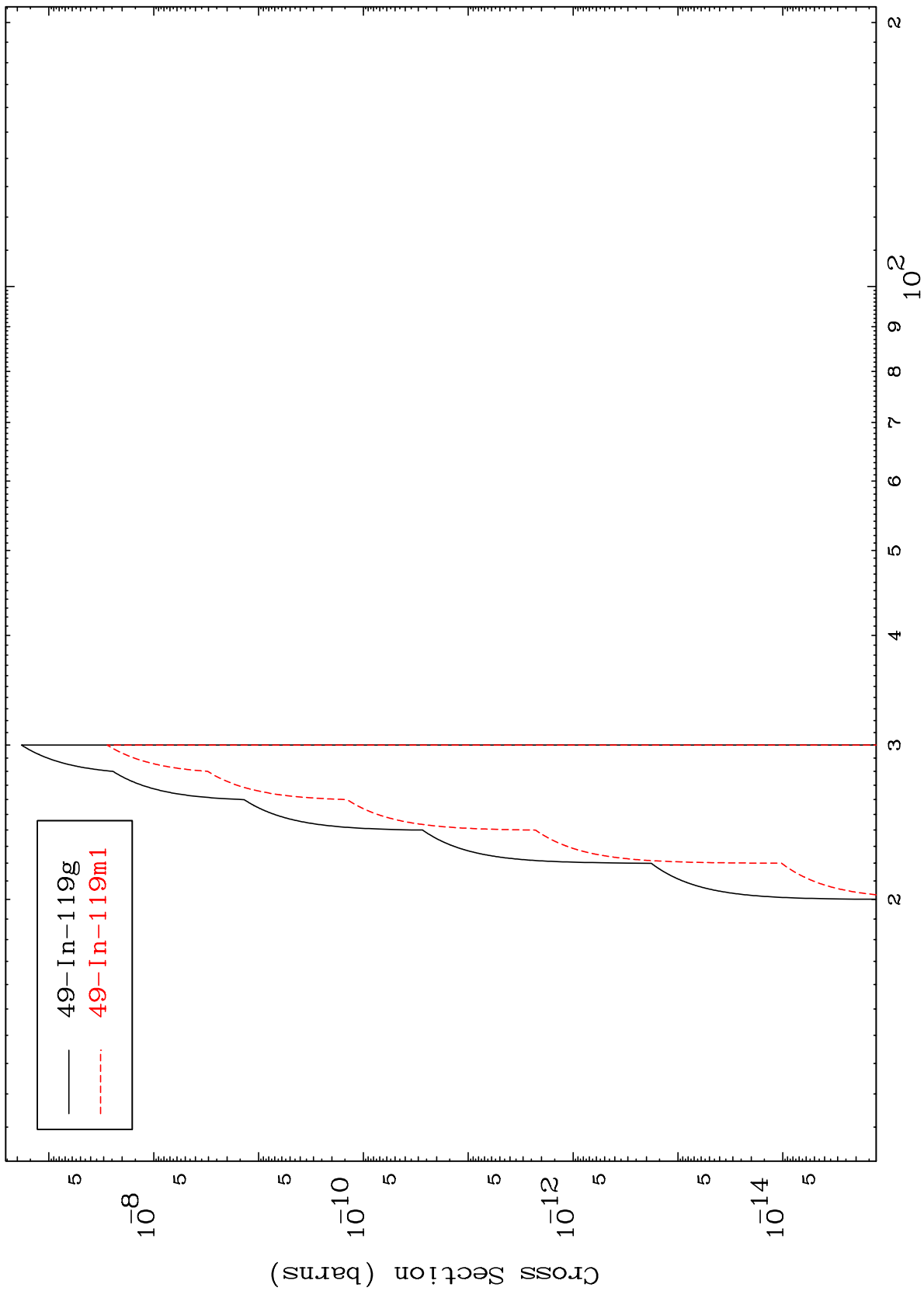
Incident Energy (MeV)

51-Sb-124





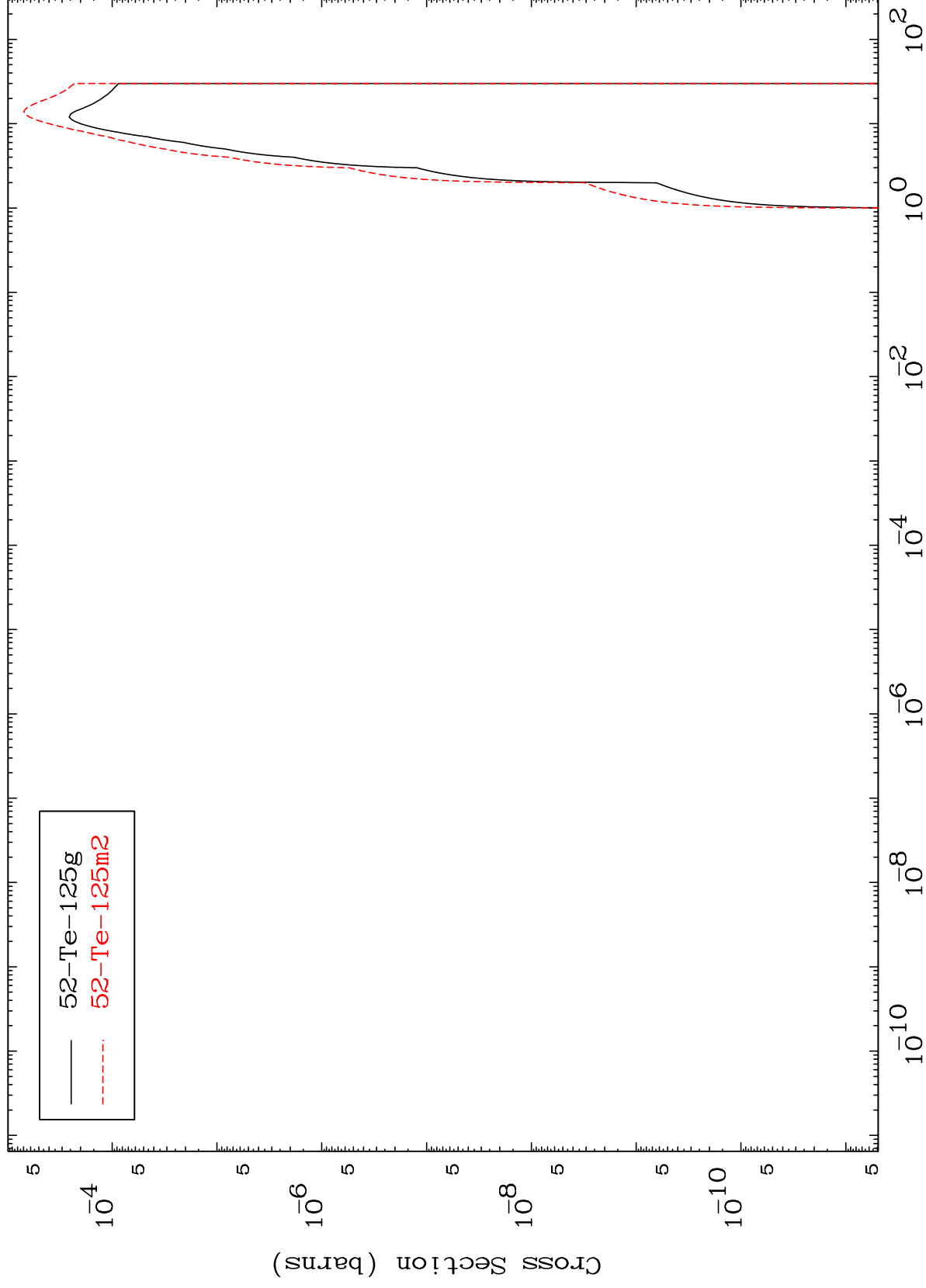
Radionuclide Production Cross Section
(p,n') p α



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Radionuclide Production Cross Section
(p, γ)

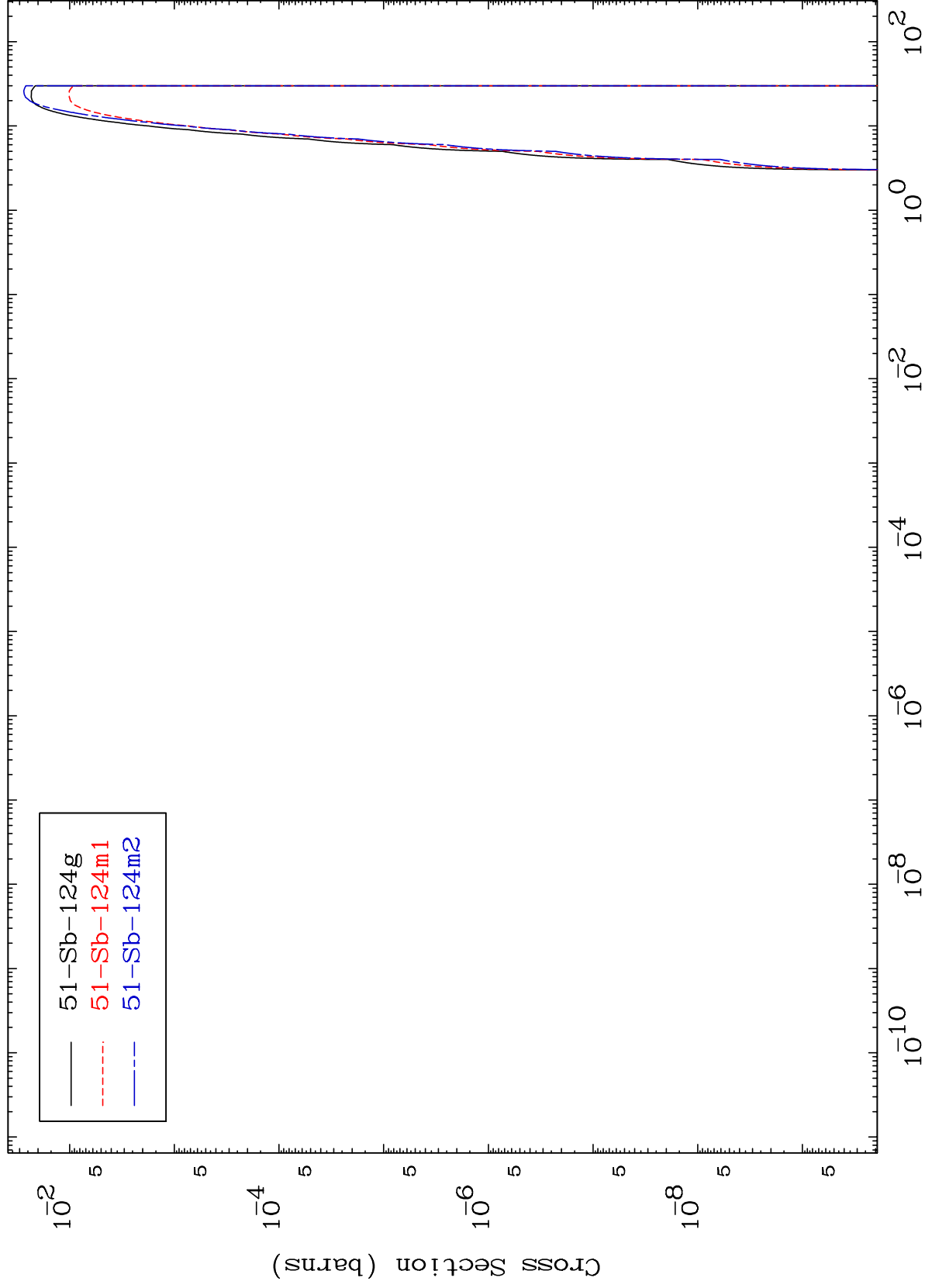
51-Sb-124



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51-Sb-124

(p,p)
Radionuclide Production Cross Section



51-Sb-124

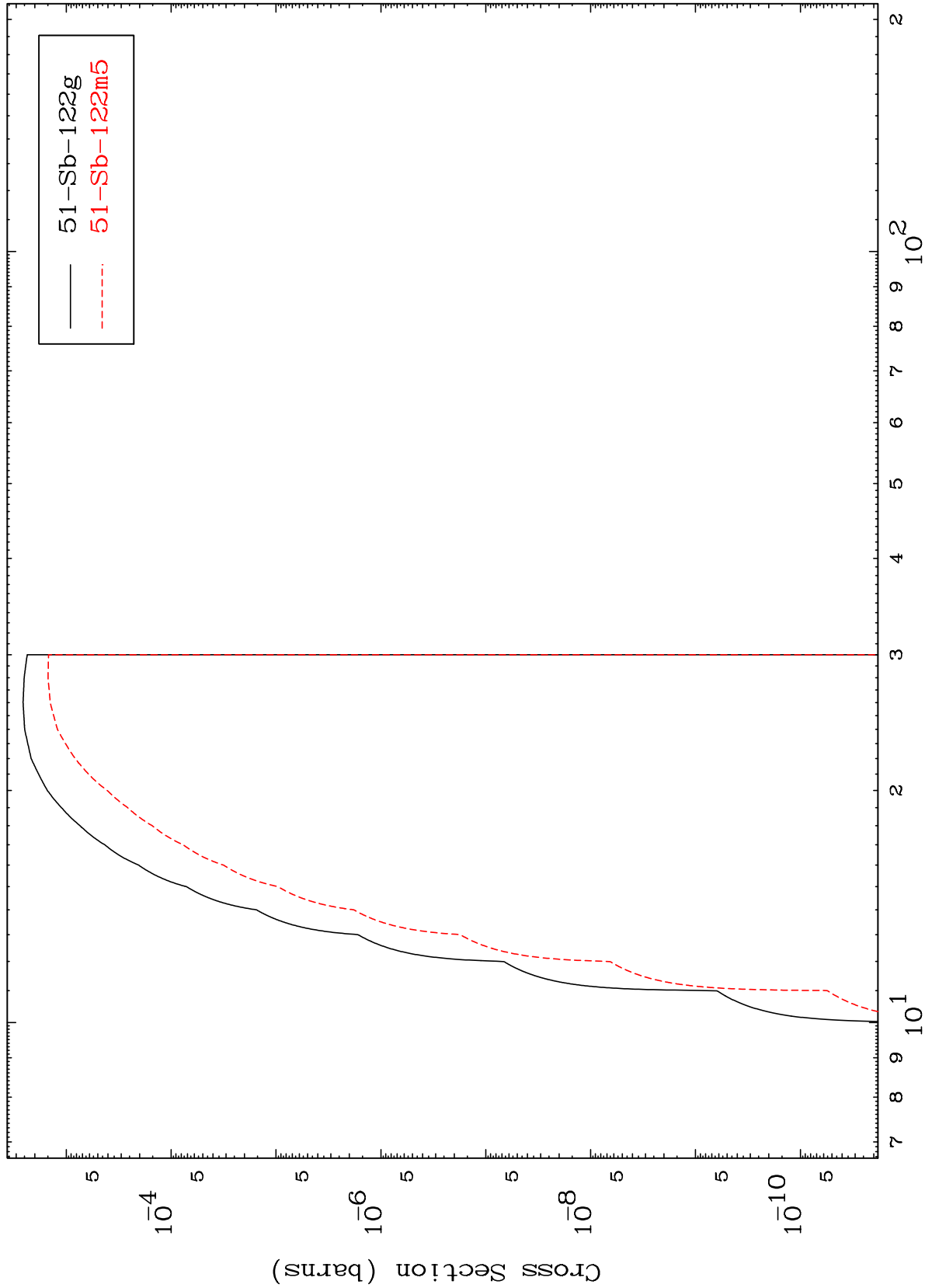
Incident Energy (MeV)

20

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51-Sb-124

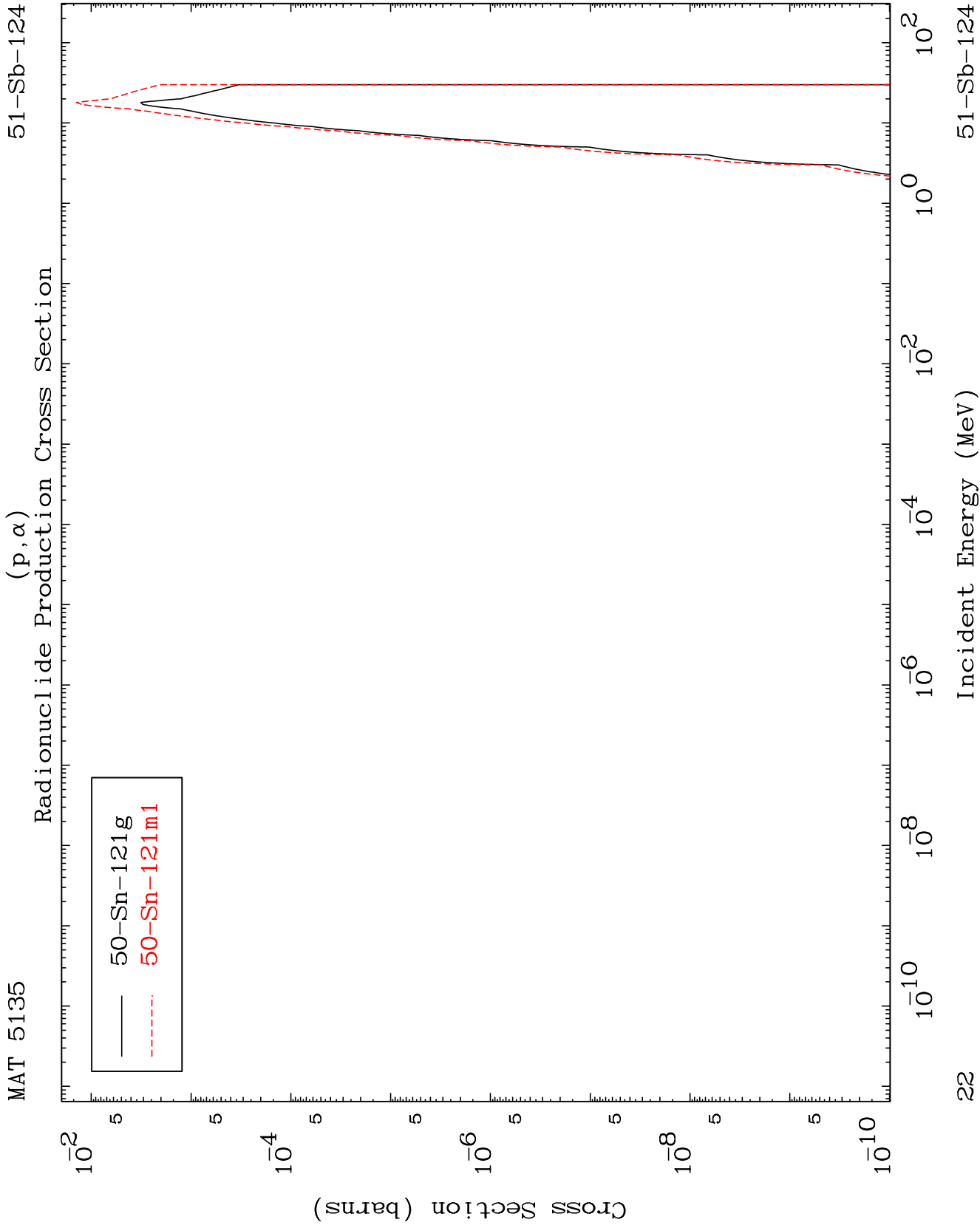
Radionuclide Production Cross Section
(p,t)



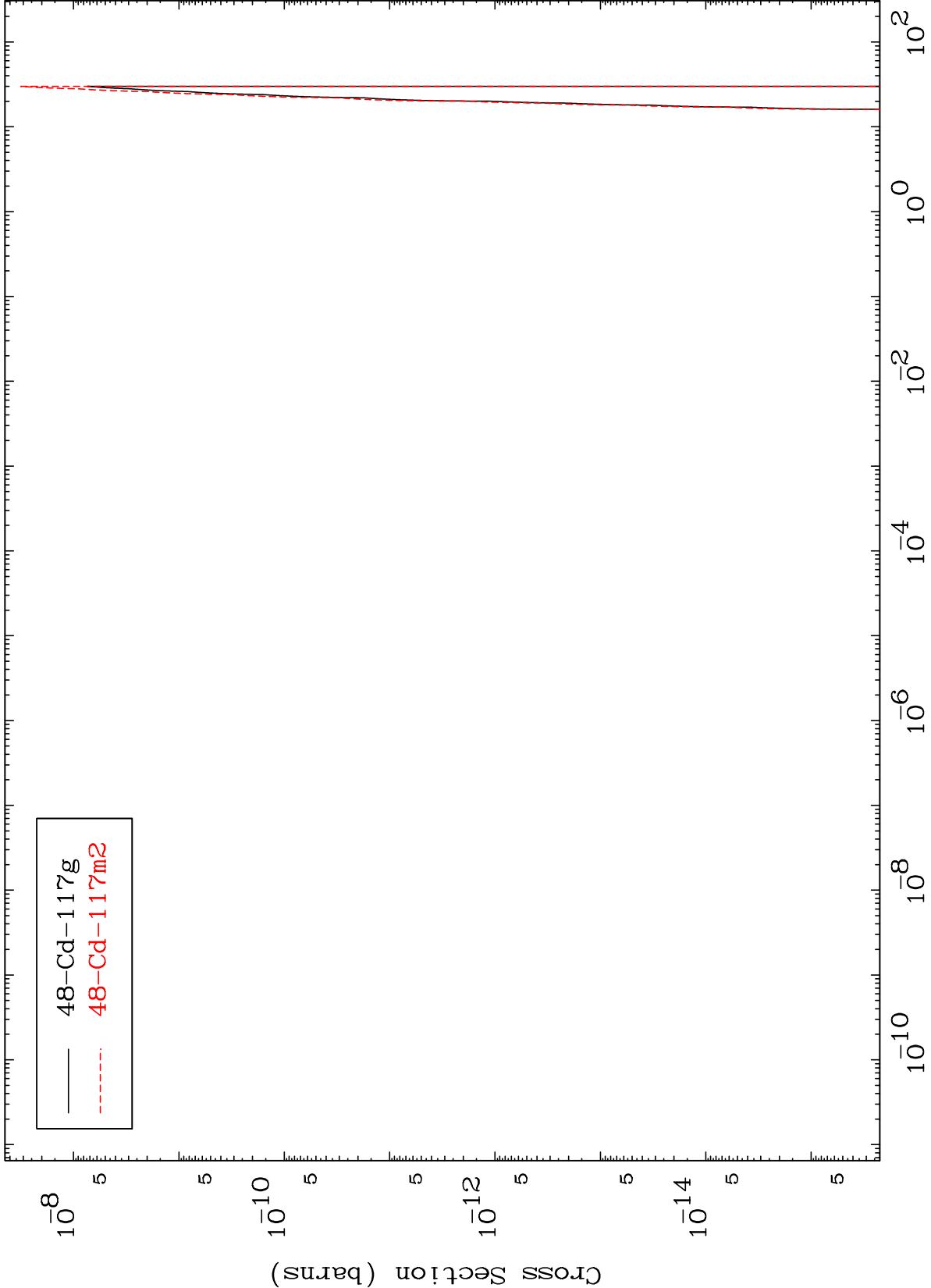
21

Incident Energy (MeV)

51-Sb-124



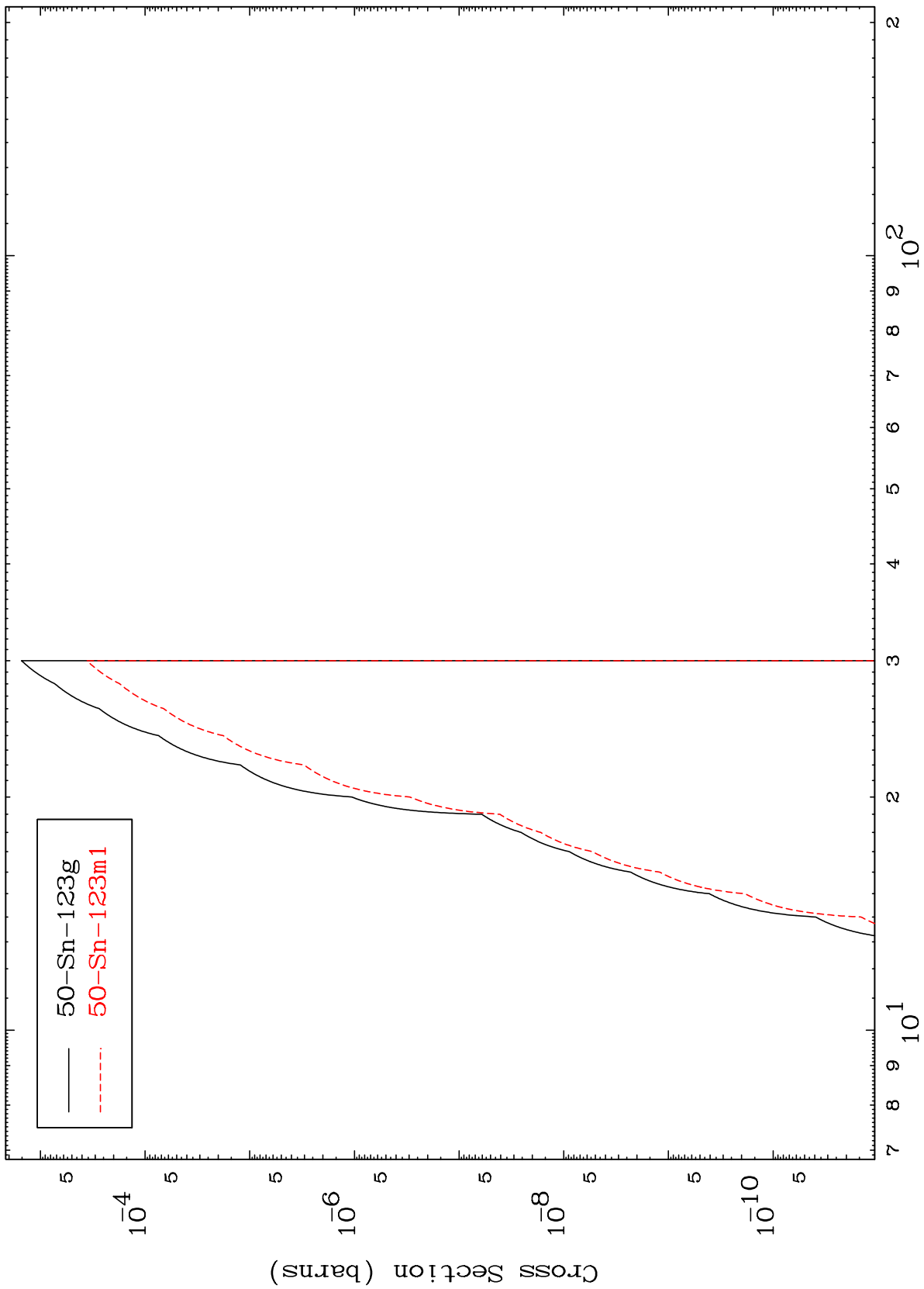
Radionuclide Production Cross Section
(p,2α)



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51-Sb-124

(p,2p)
Radionuclide Production Cross Section



51-Sb-124

Incident Energy (MeV)

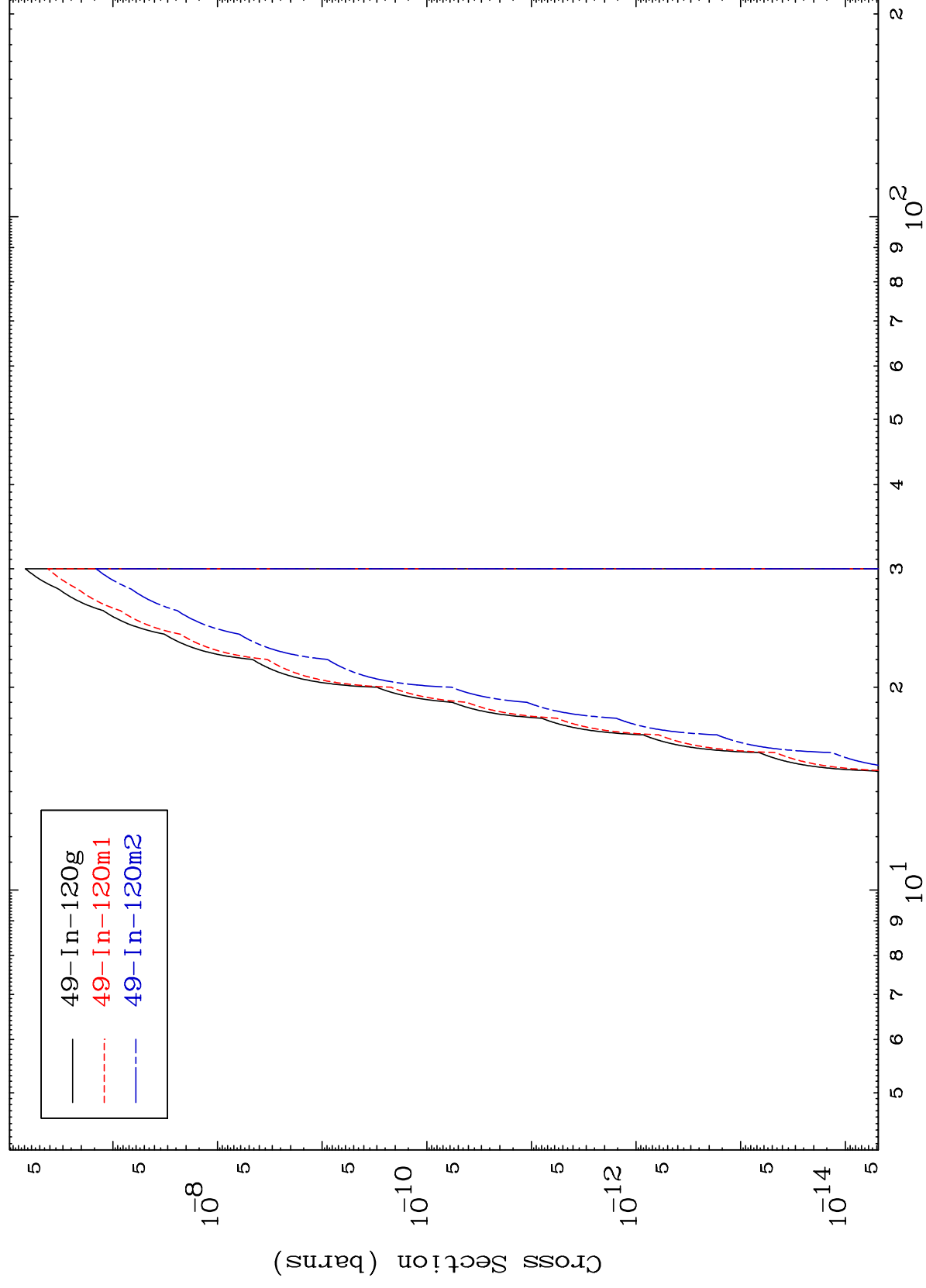
24

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51-Sb-124

$$(p, p) \propto$$

Radionuclide Production Cross Section

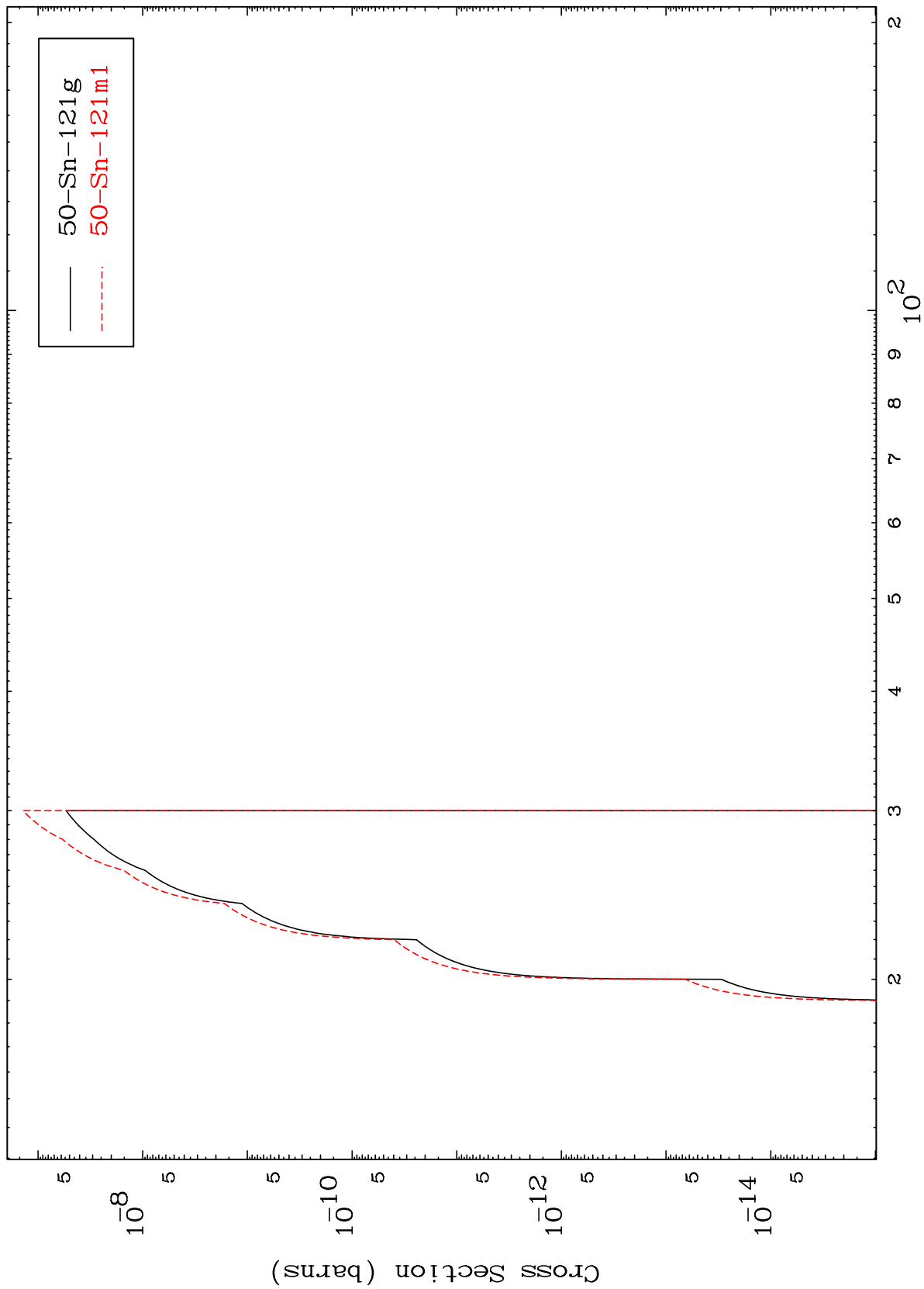


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Incident Energy (MeV)

51-Sb-124

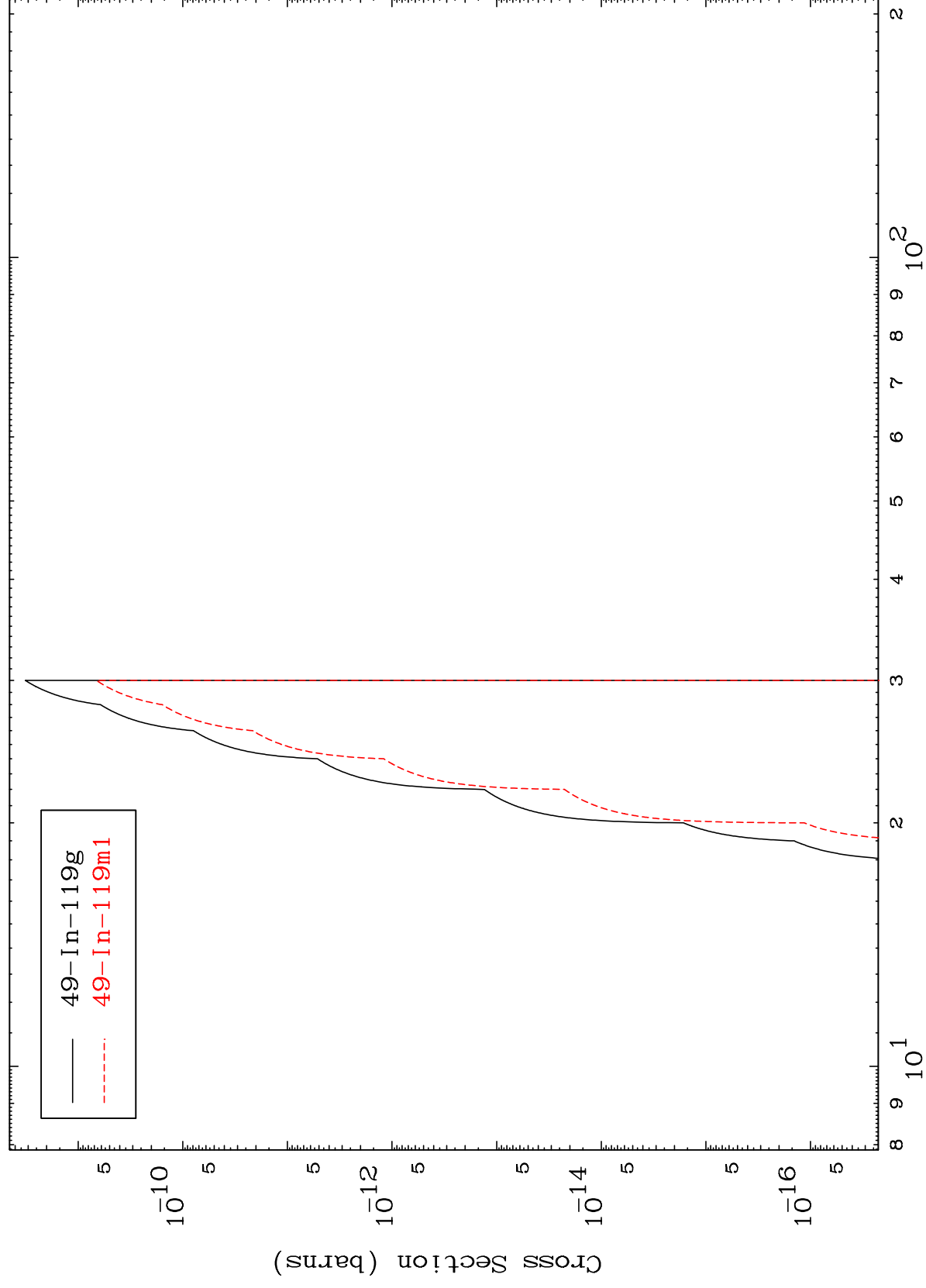
(p,p) t
Radionuclide Production Cross Section



MAT 5135

51-Sb-124

(p,d) α
Radionuclide Production Cross Section

$$(p, d) \propto$$


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Incident Energy (MeV)

51-Sb-124