

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

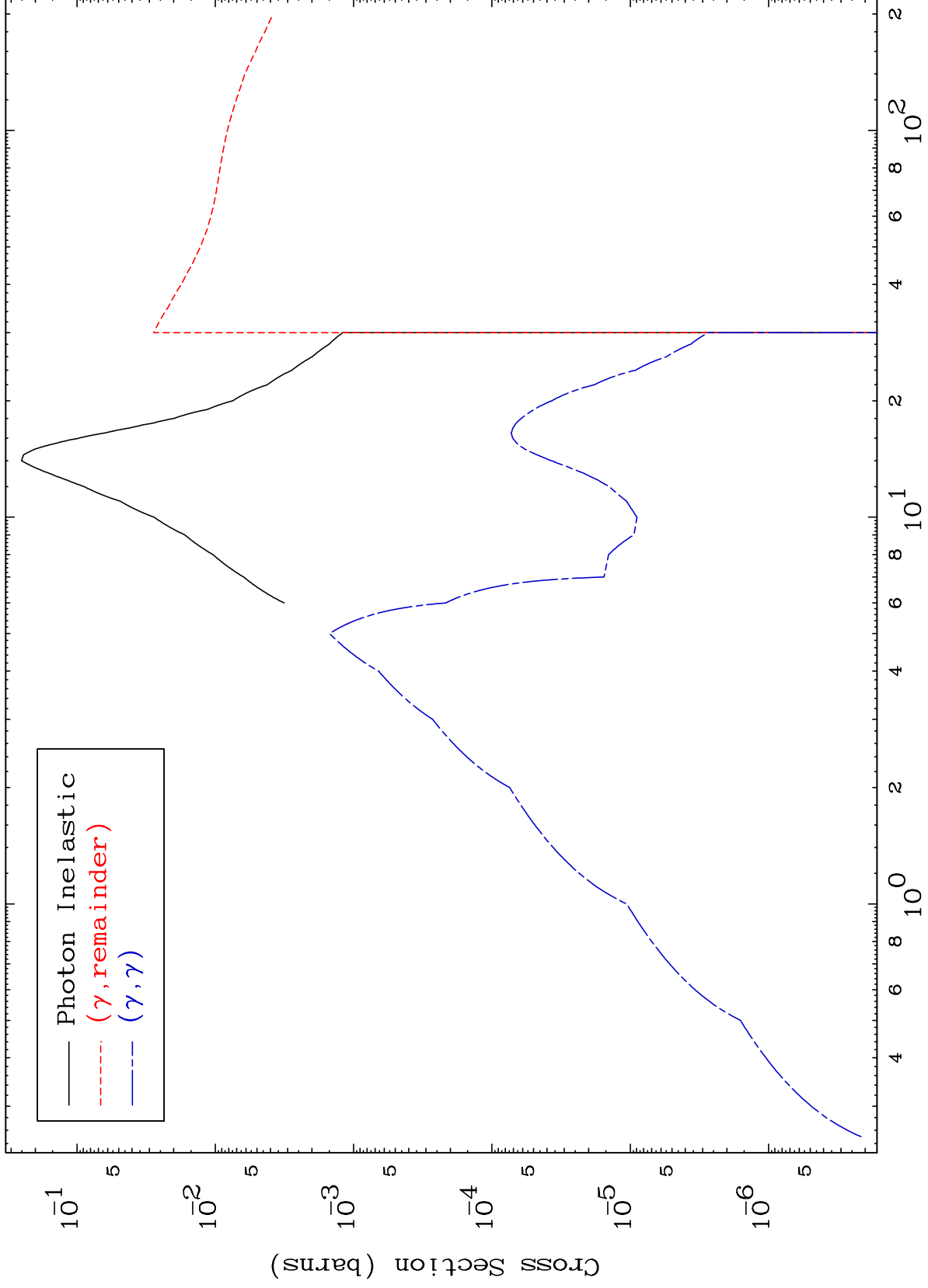
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

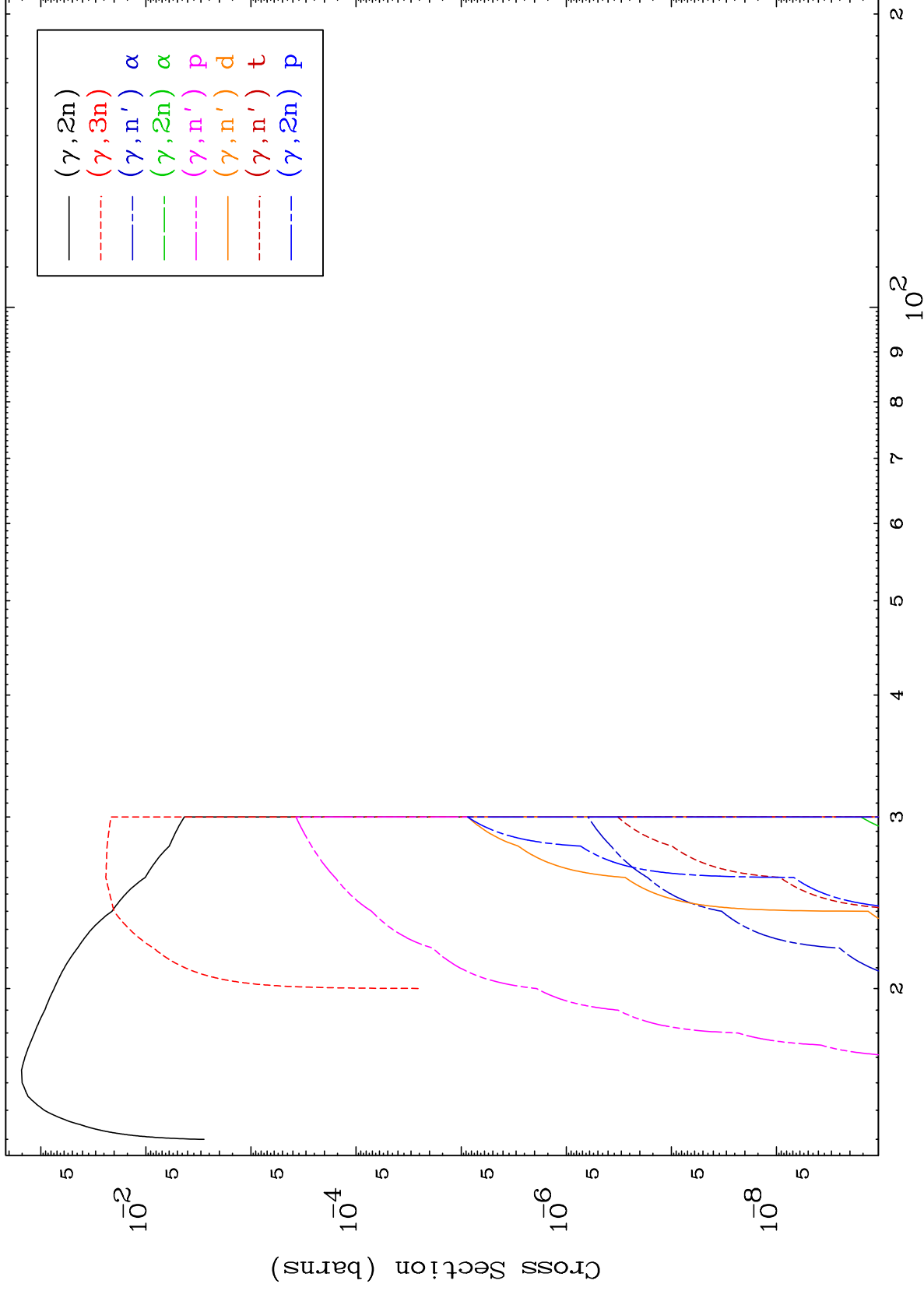
Tele: 925-443-1911

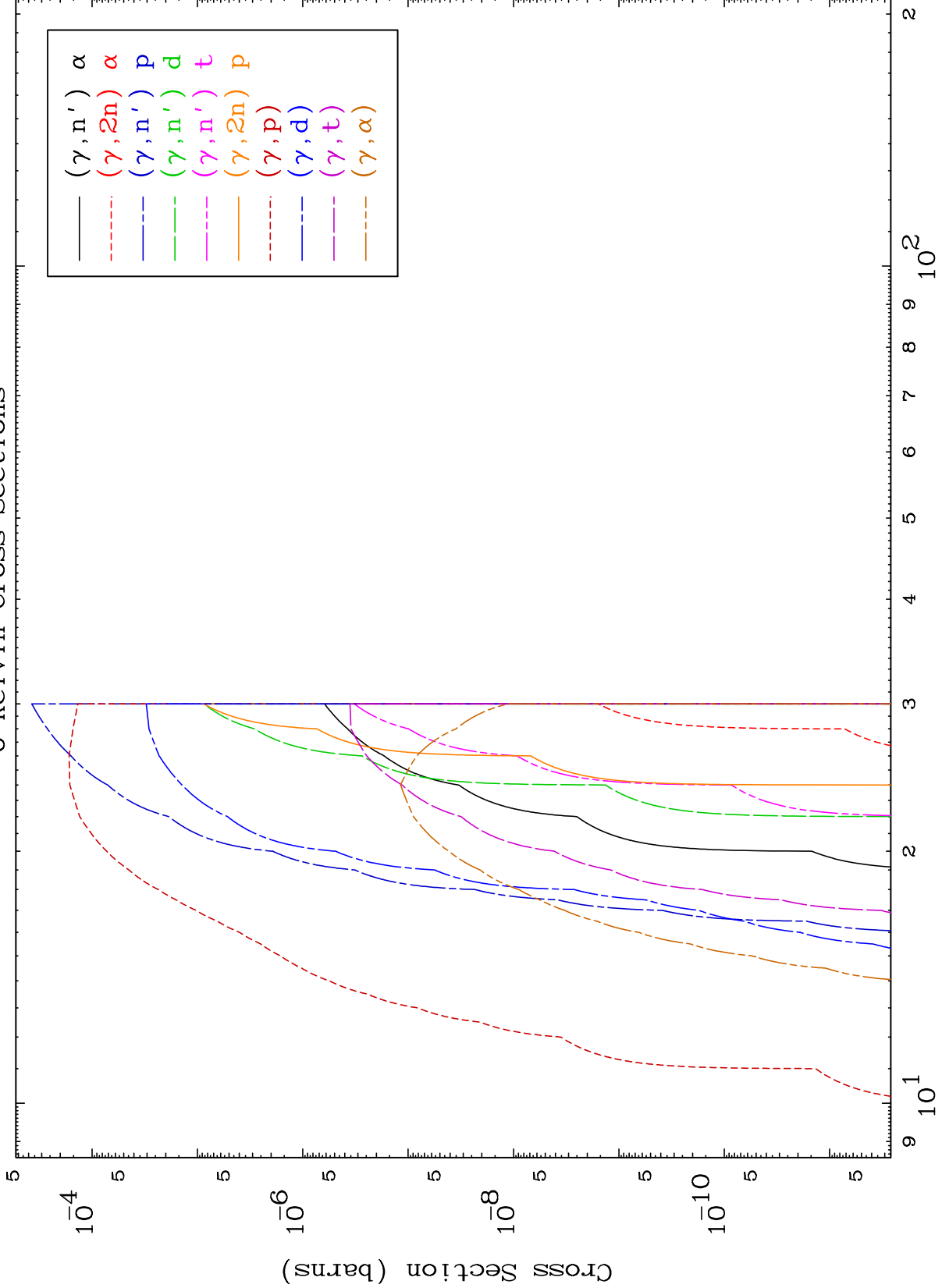
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





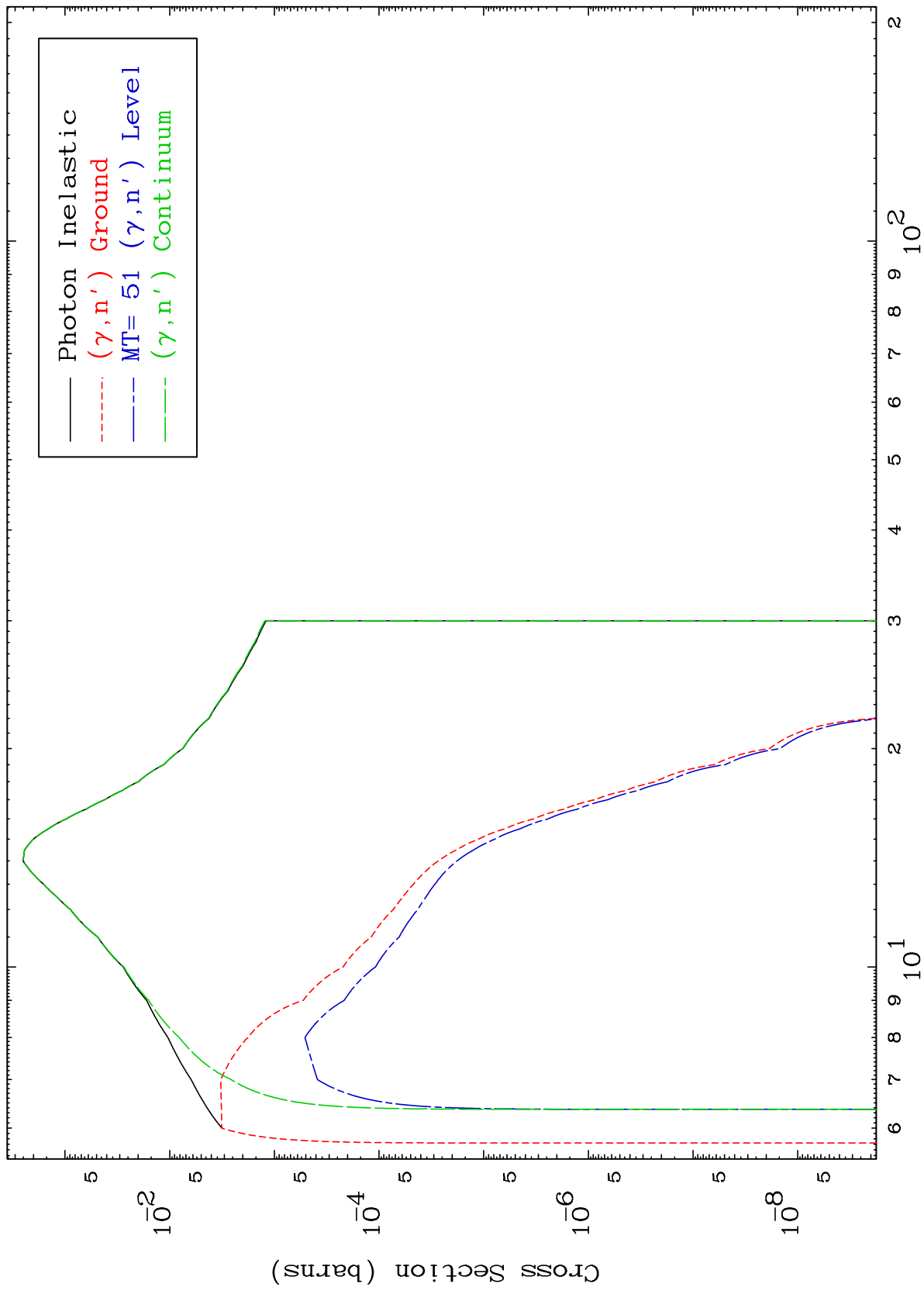


MAT 5153

(γ, n') Level

51-Sb-130

0 Kelvin Cross Sections



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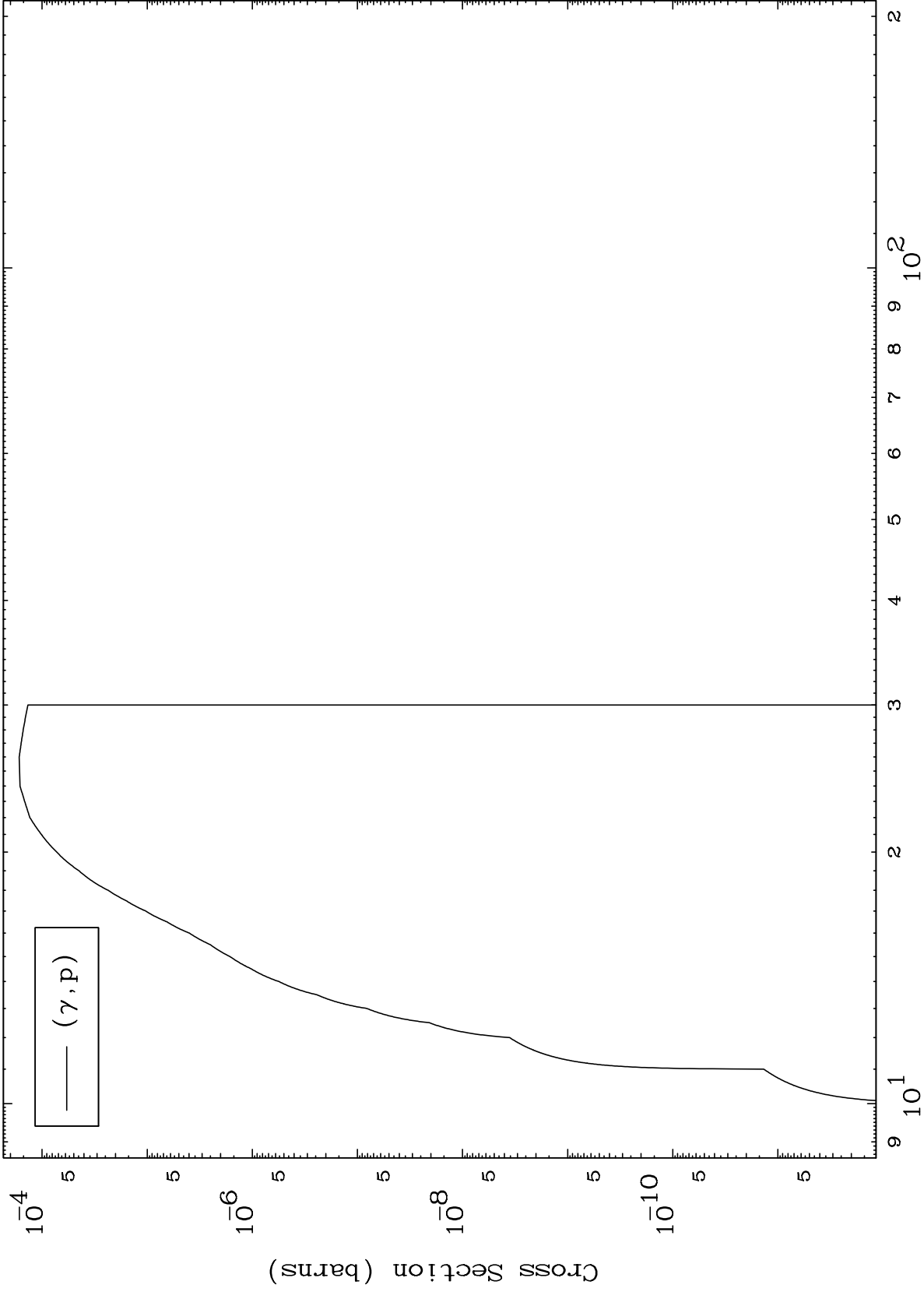
Incident Energy (MeV)

51-Sb-130

MAT 5153

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-130



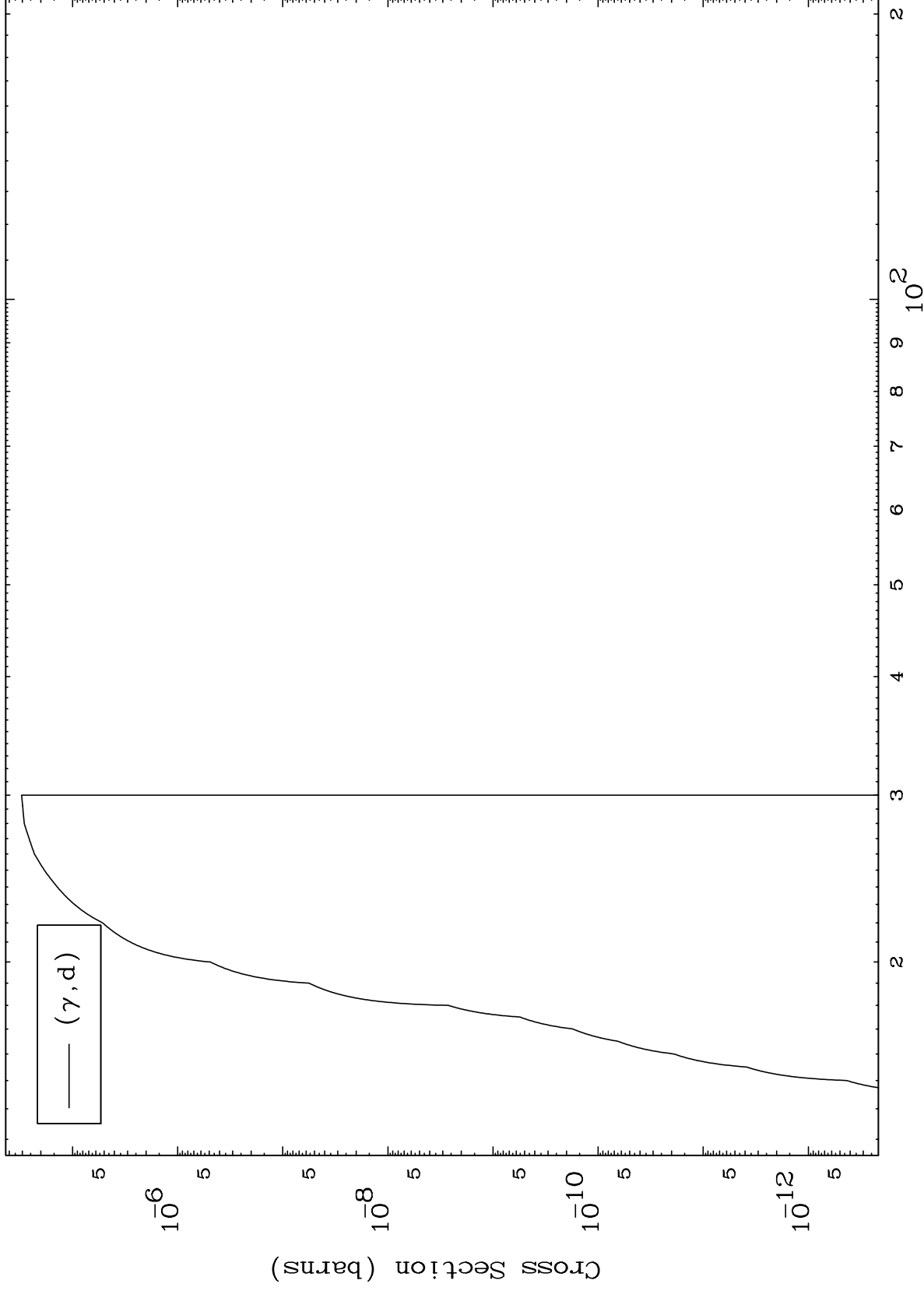
Incident Energy (MeV)

51-Sb-130

MAT 5153

(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-130



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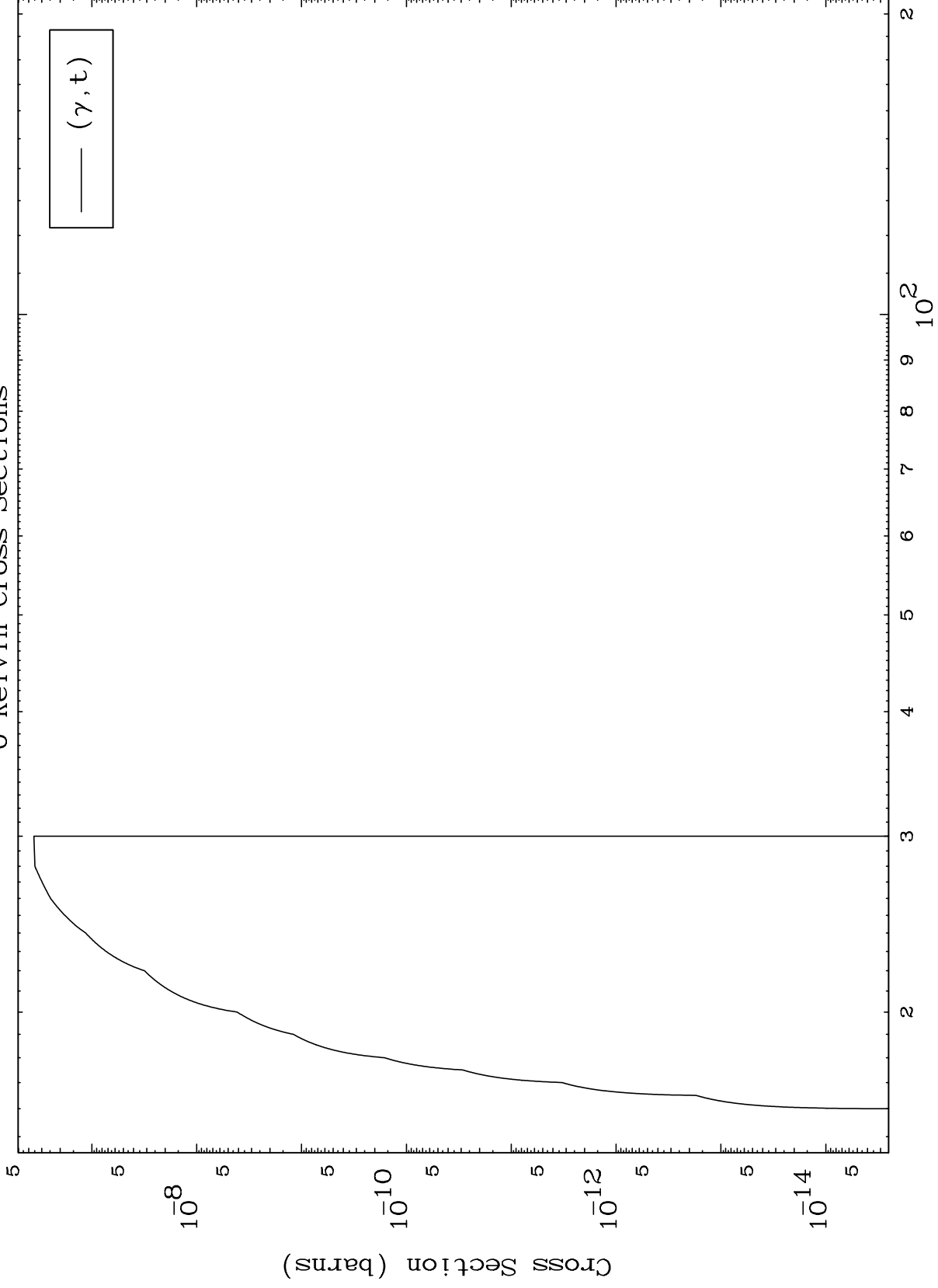
Incident Energy (MeV)

51-Sb-130

MAT 5153

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-130



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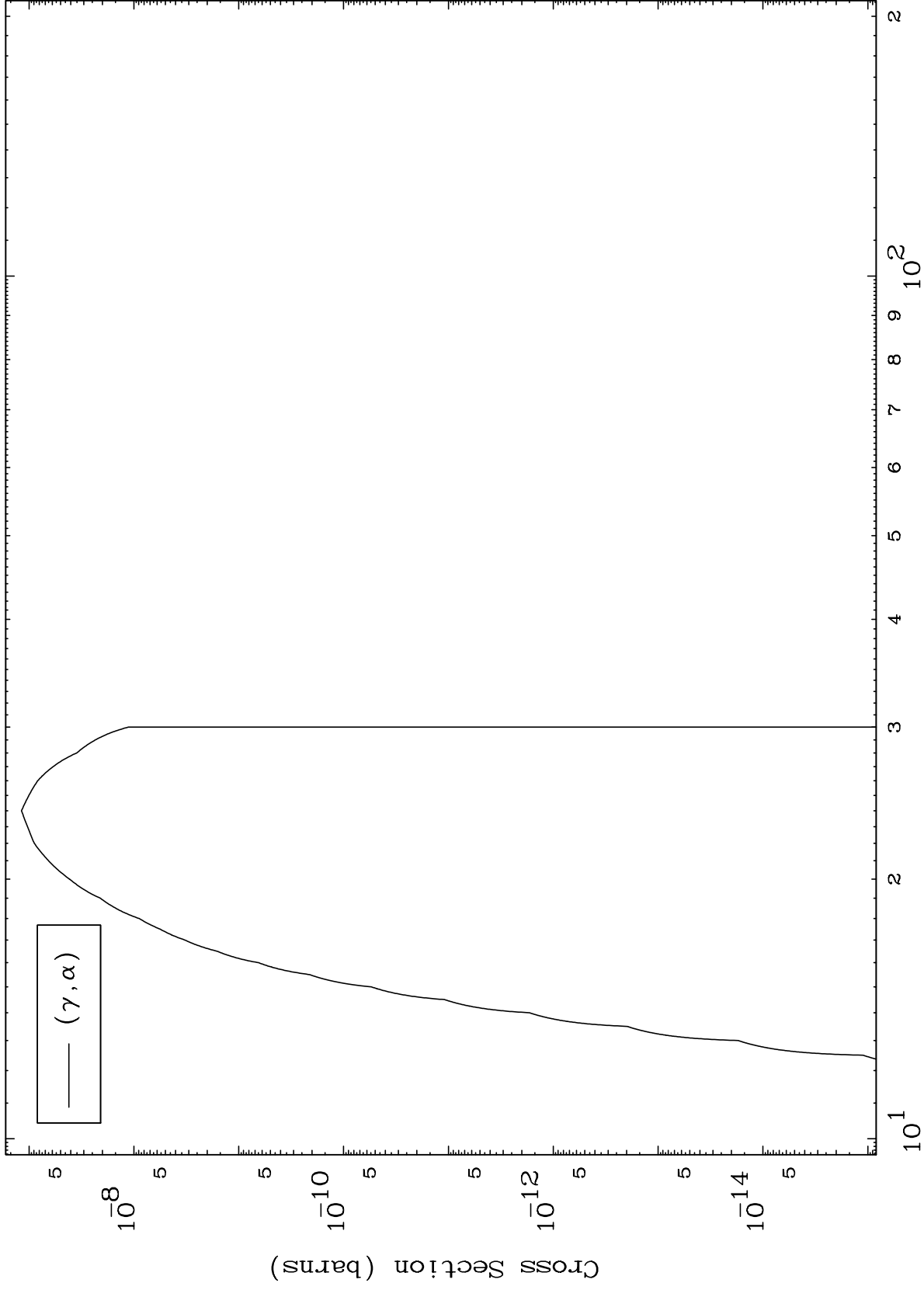
Incident Energy (MeV)

51-Sb-130

MAT 5153

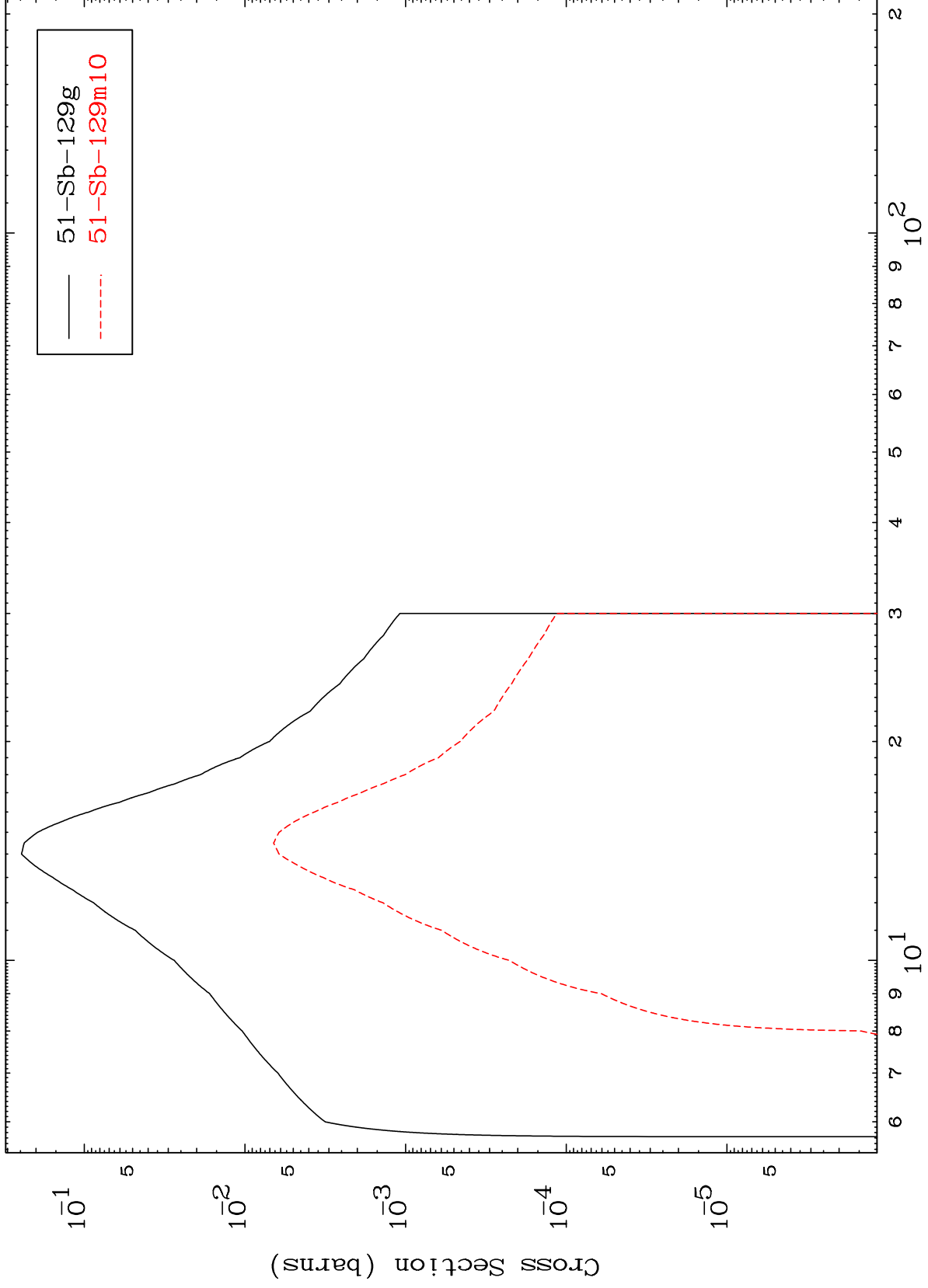
(γ, α) Levels
0 Kelvin Cross Sections

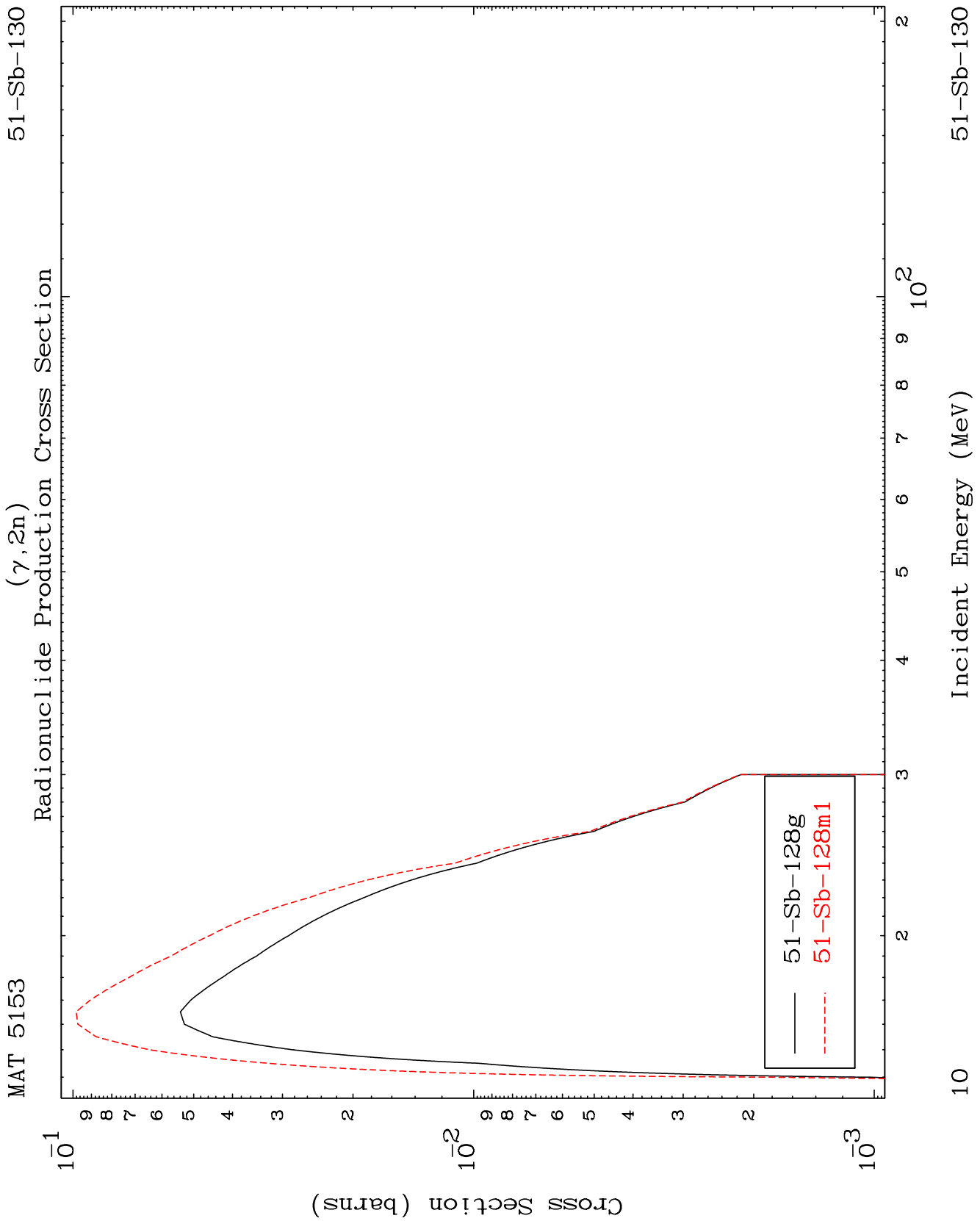
51-Sb-130



Incident Energy (MeV)

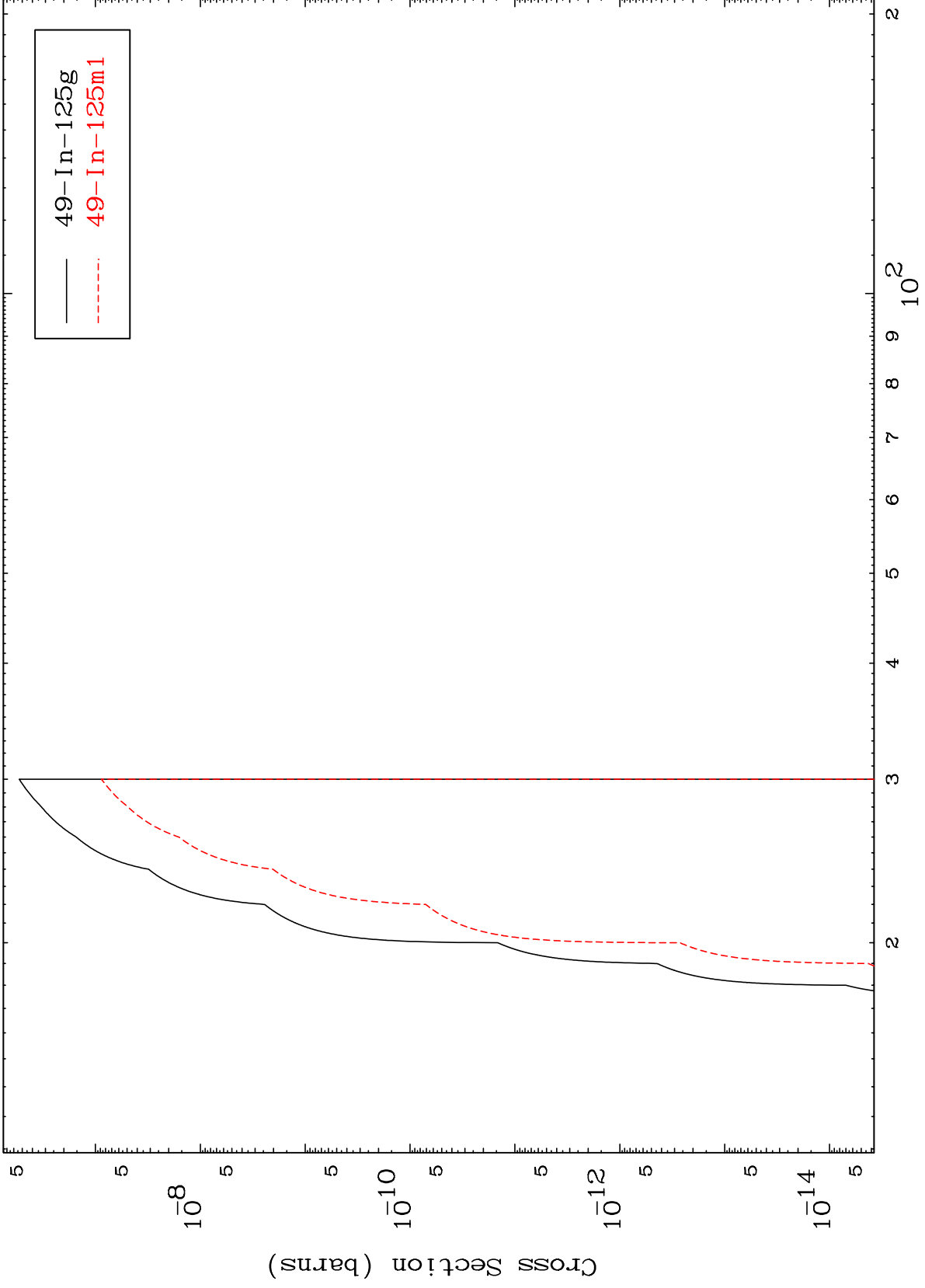
51-Sb-130





(γ, n') α

Radionuclide Production Cross Section

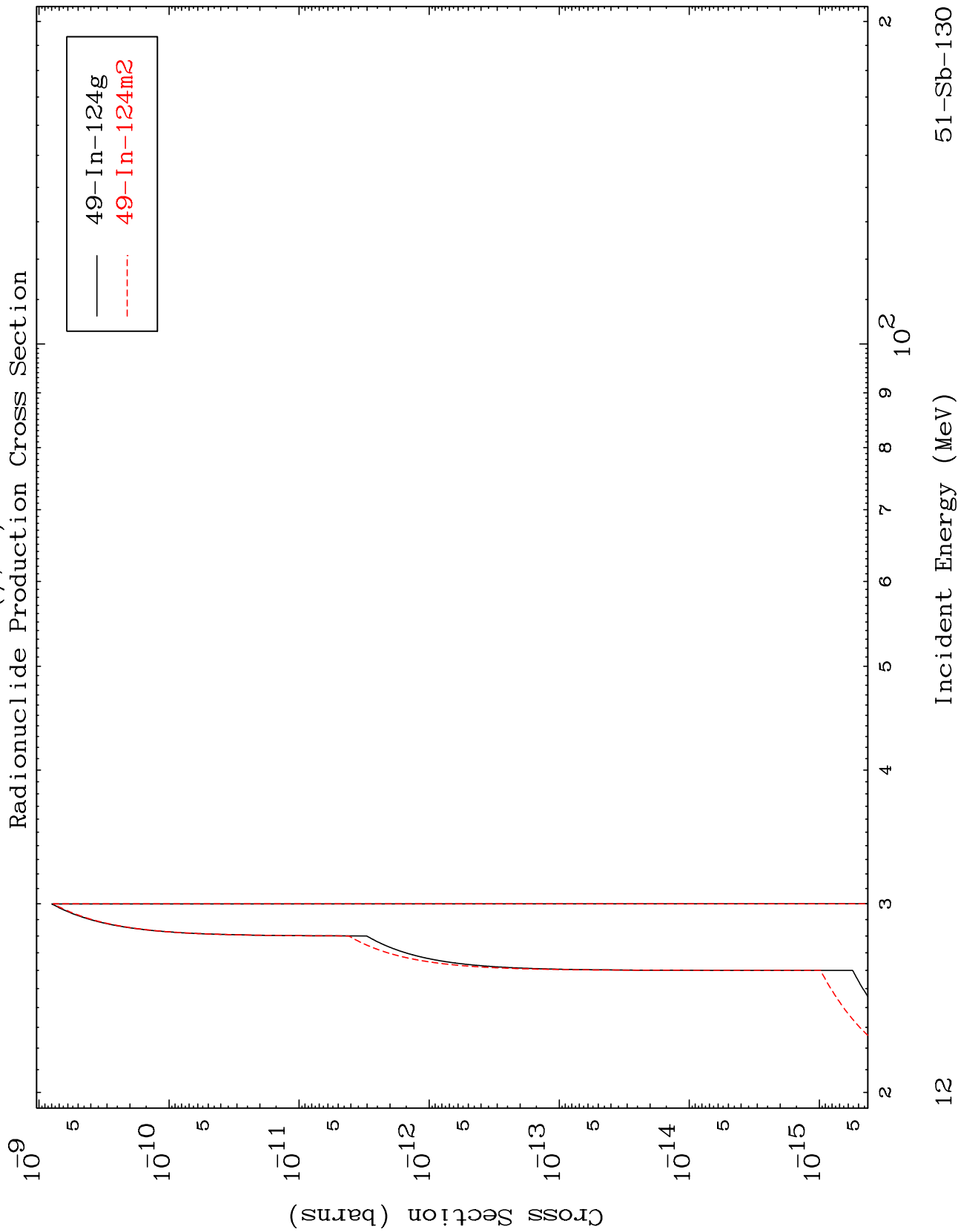


MAT 5153

$(\gamma, 2n) \alpha$

51-Sb-130

Radionuclide Production Cross Section



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Incident Energy (MeV)

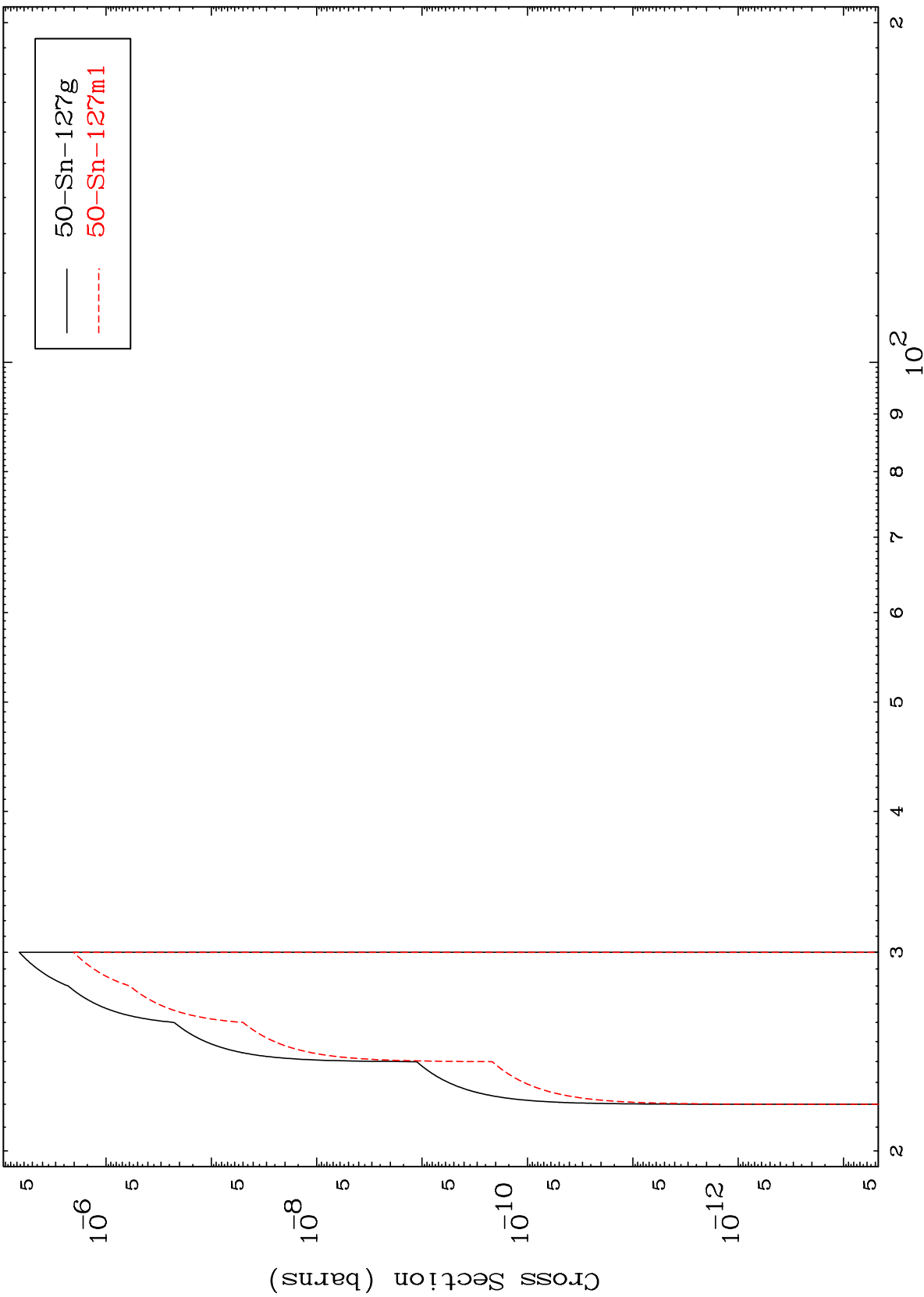
51-Sb-130

MAT 5153

(γ, n') d

51-Sb-130

Radionuclide Production Cross Section

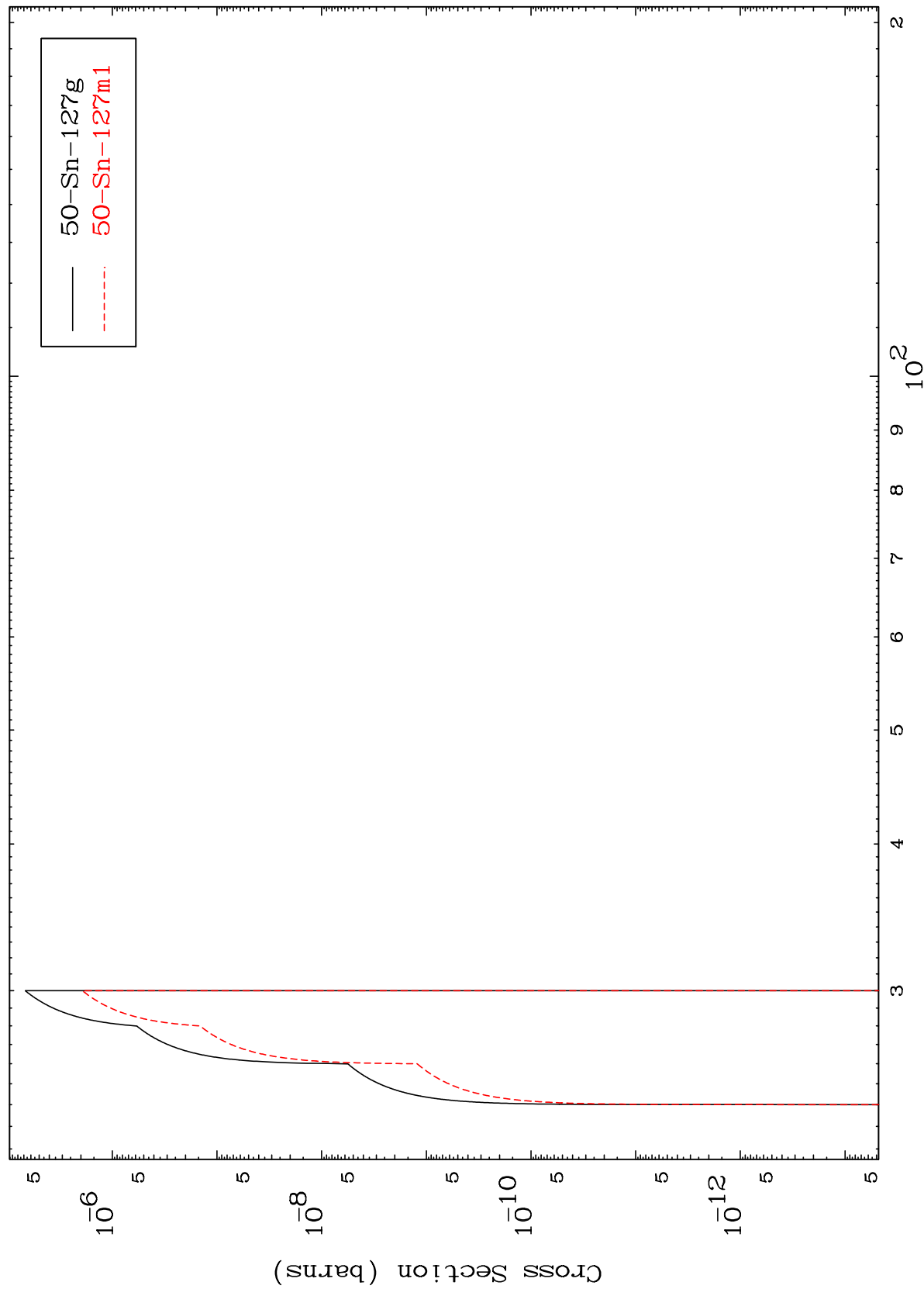


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Incident Energy (MeV)

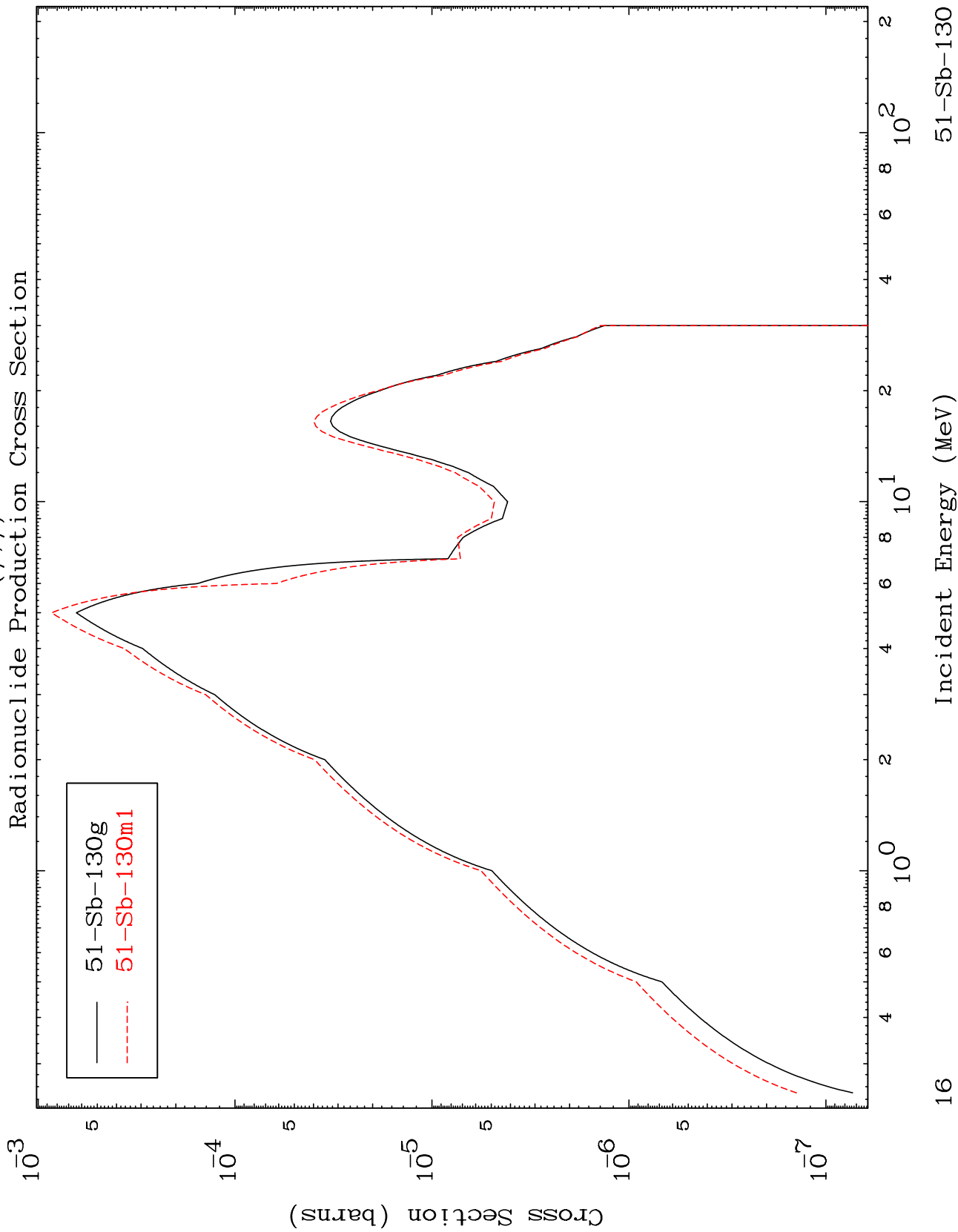
51-Sb-130

Radionuclide Production Cross Section



MAT 5153

51-Sb-130

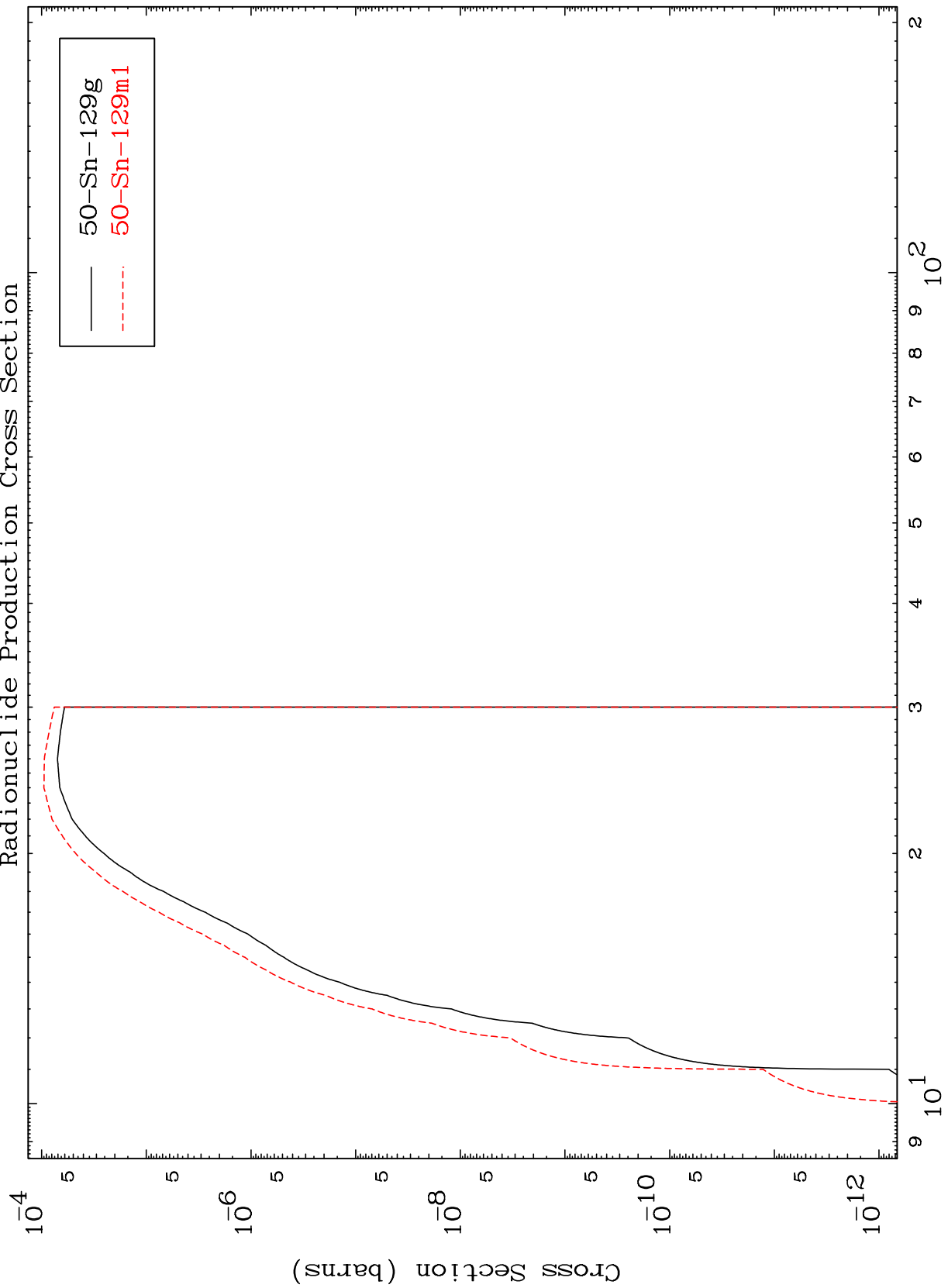


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MAT 5153

51-Sb-130

(γ, p)
Radionuclide Production Cross Section

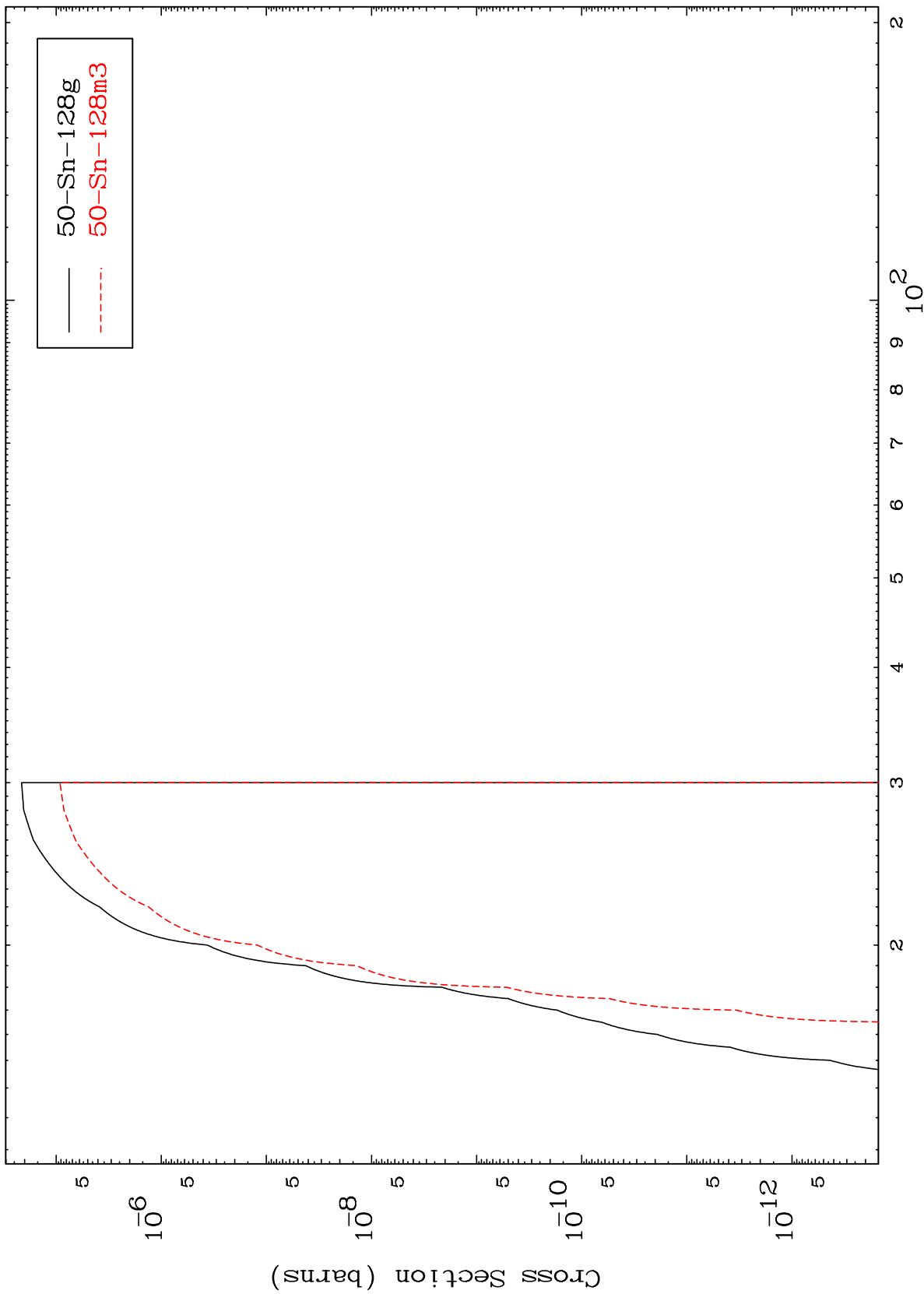


51-Sb-130

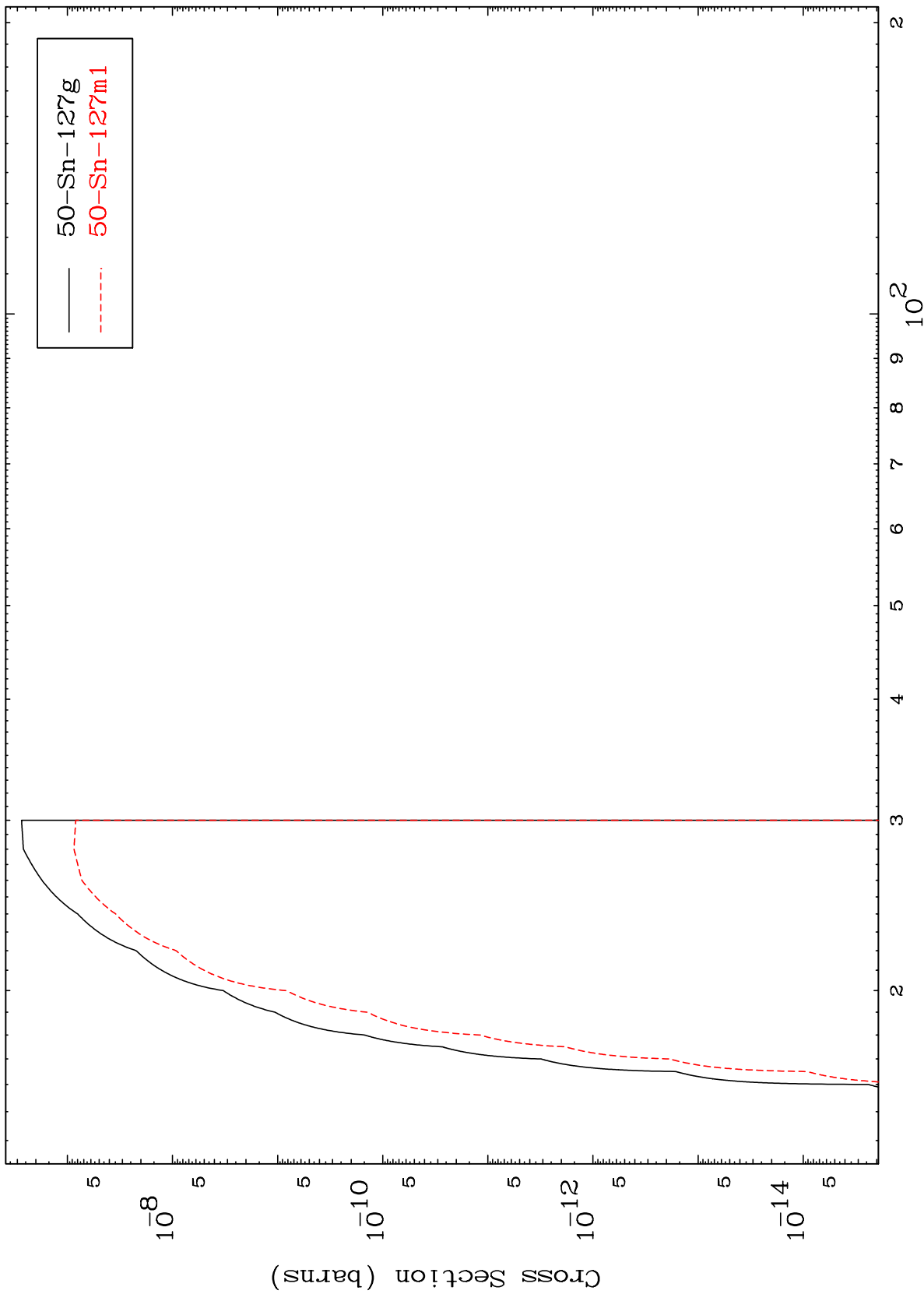
Incident Energy (MeV)

17

(γ, d)
Radionuclide Production Cross Section



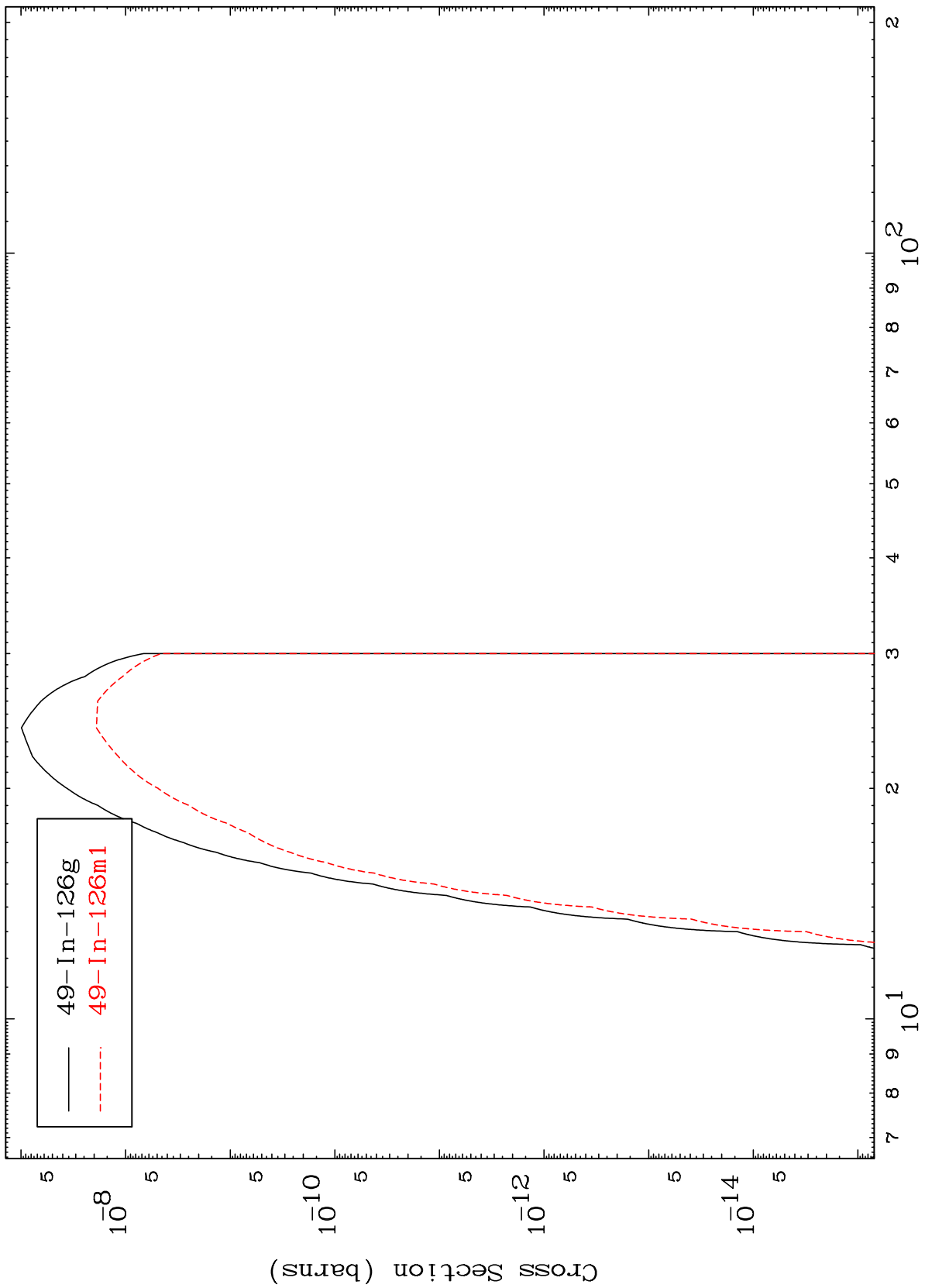
(γ, t)
Radionuclide Production Cross Section



MAT 5153

51-Sb-130

Radionuclide Production Cross Section
(γ, α)



20

Incident Energy (MeV)

51-Sb-130