

Program EVALPLOT
(Version 2018-1)

by

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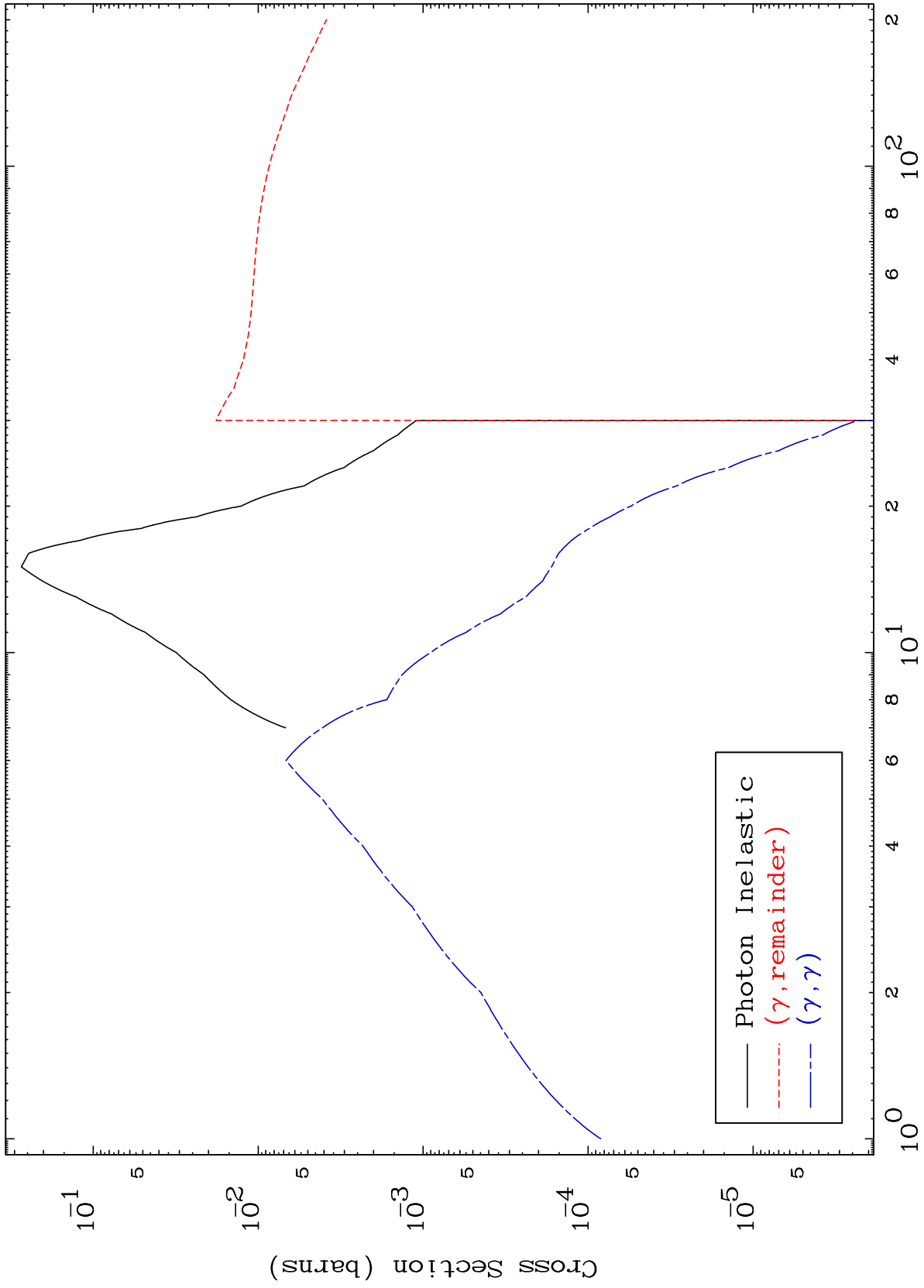
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5135

Photon Major
0 Kelvin Cross Sections

51-Sb-124

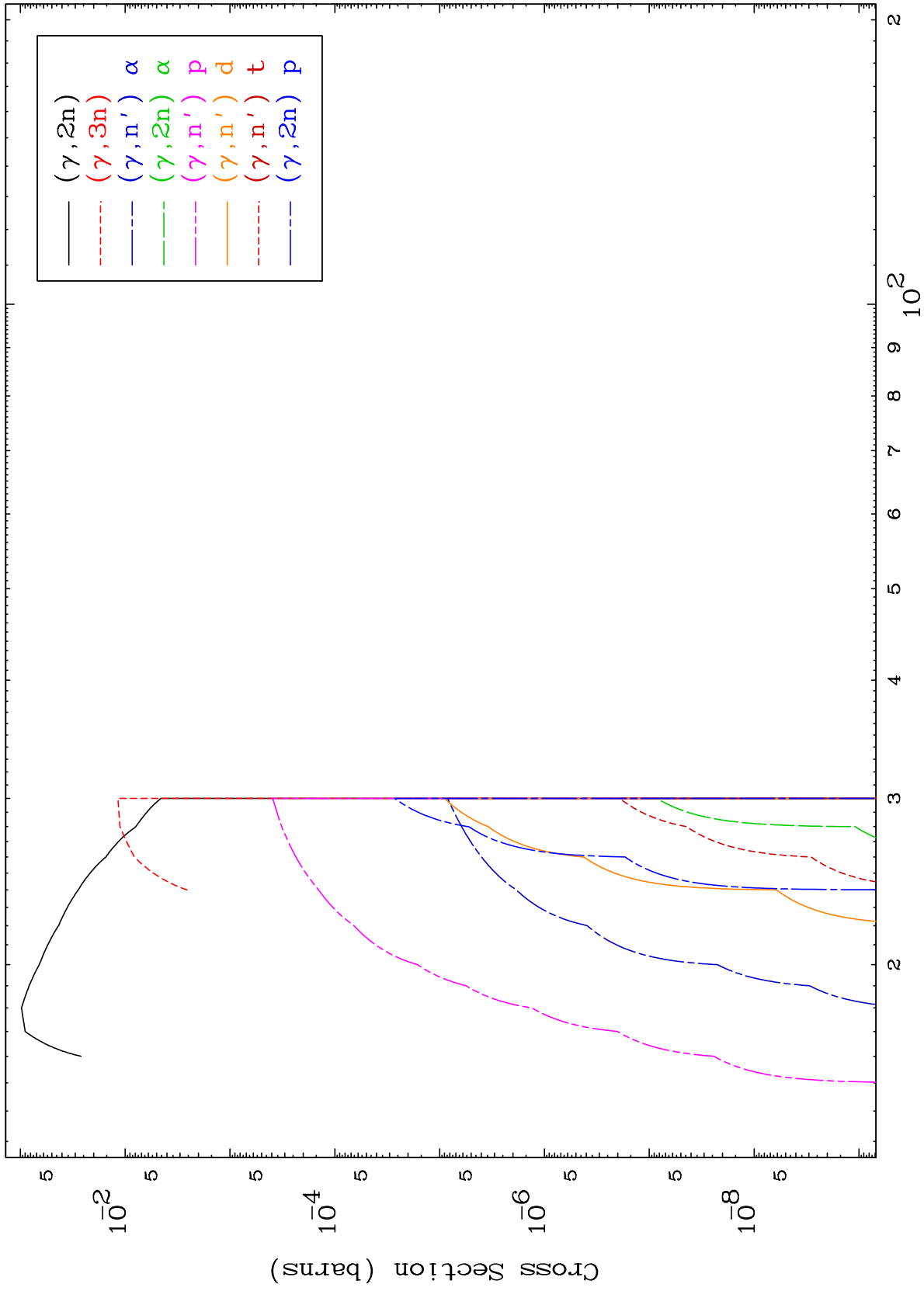


51-Sb-124

MAT 5135

Photon Neutron Production
0 Kelvin Cross Sections

51-Sb-124



2

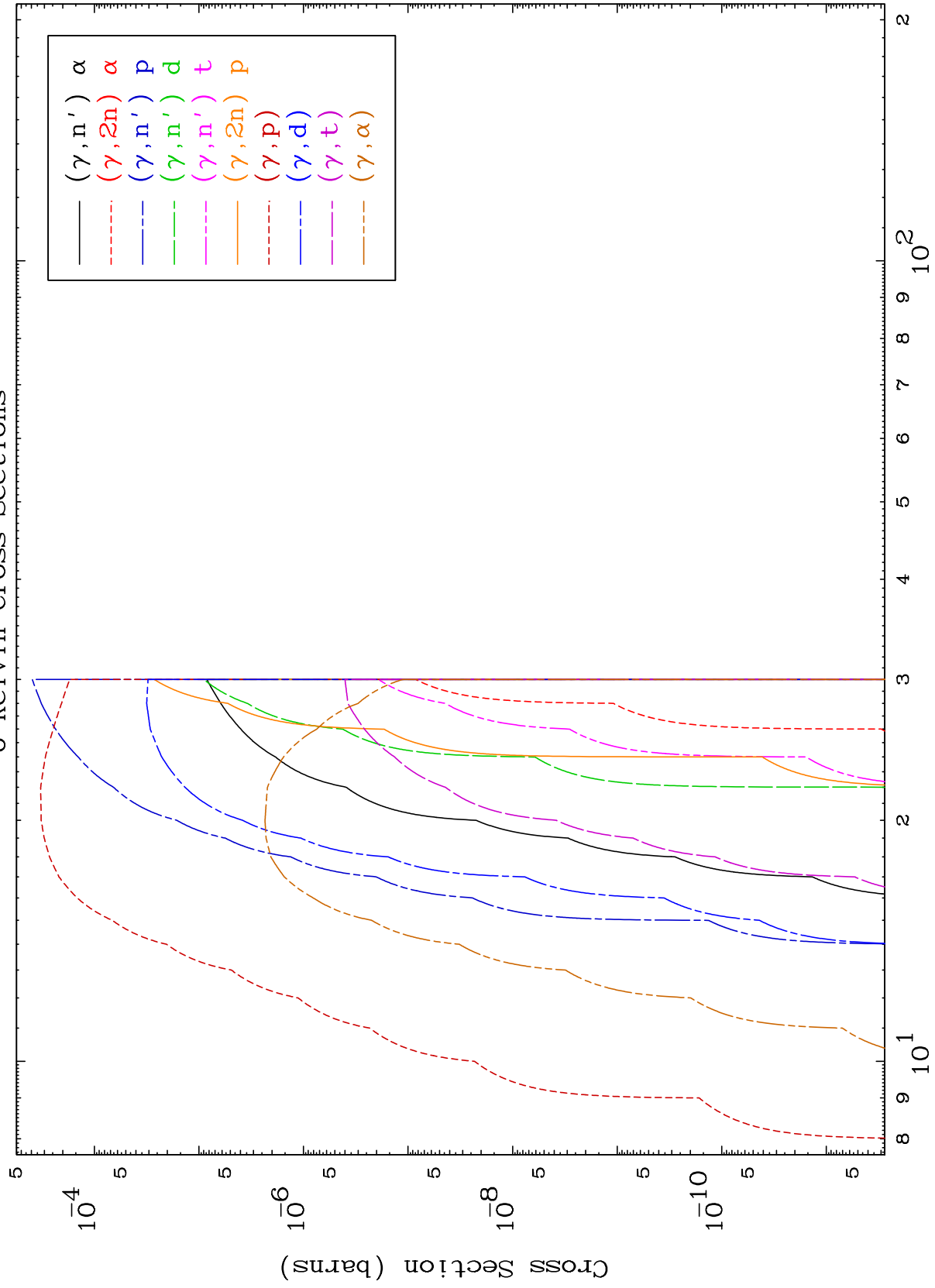
Incident Energy (MeV)

51-Sb-124

MAT 5135

Photon Charged Particle
0 Kelvin Cross Sections

51-Sb-124



3

Incident Energy (MeV)

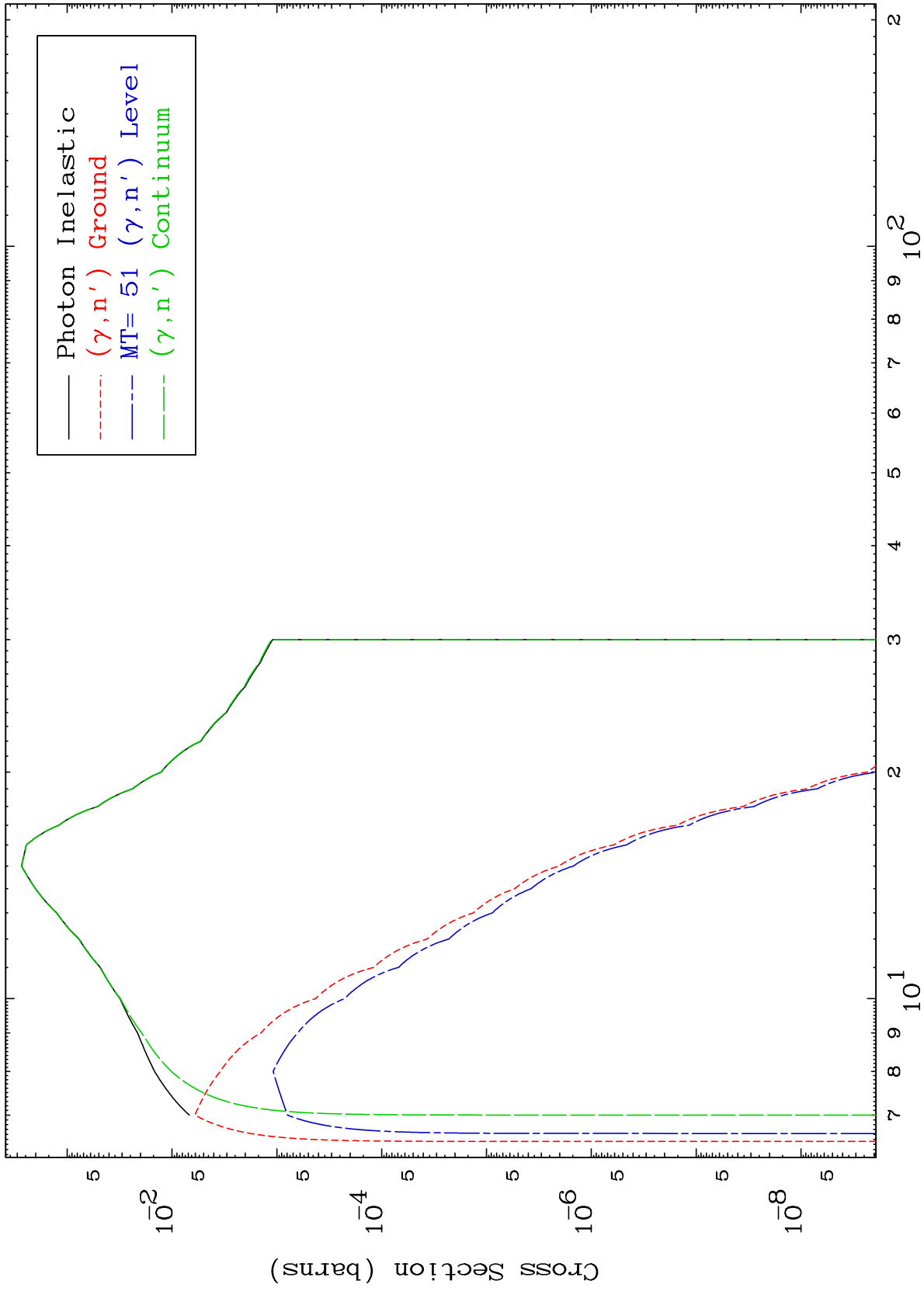
51-Sb-124

MAT 5135

(γ, n') Level

51-Sb-124

0 Kelvin Cross Sections



4

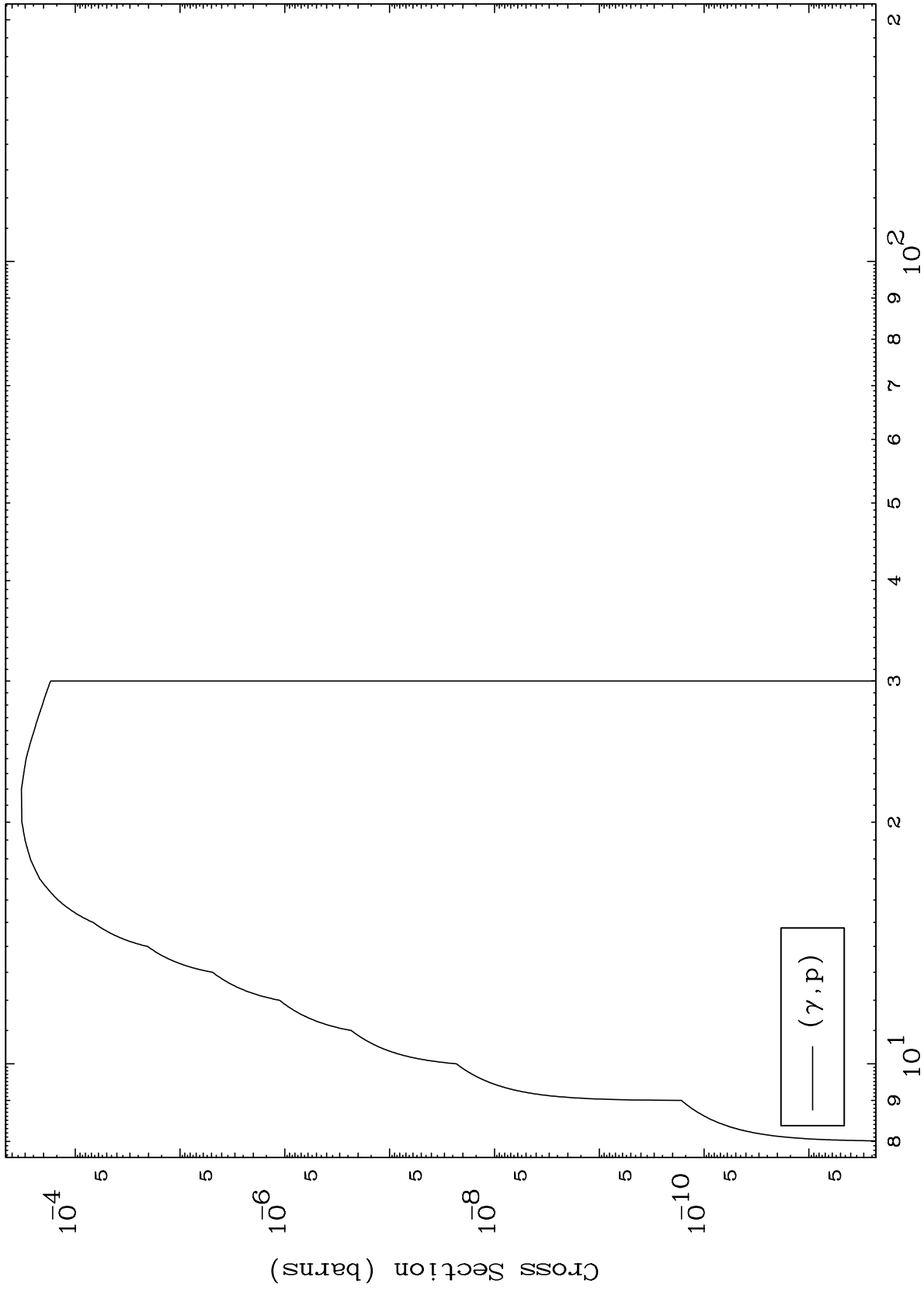
Incident Energy (MeV)

51-Sb-124

MAT 5135

(γ, p) Levels
0 Kelvin Cross Sections

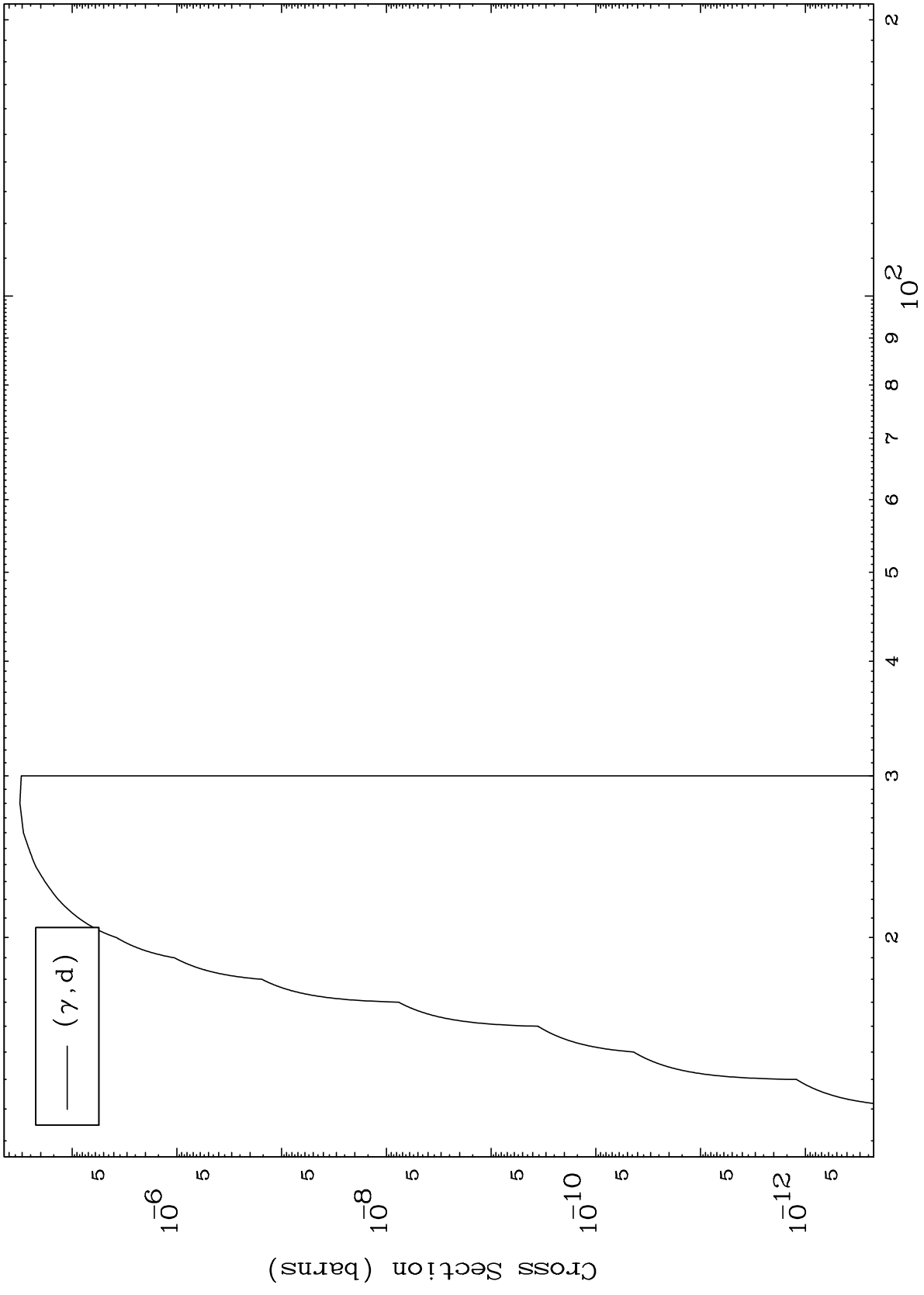
51-Sb-124



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Incident Energy (MeV)

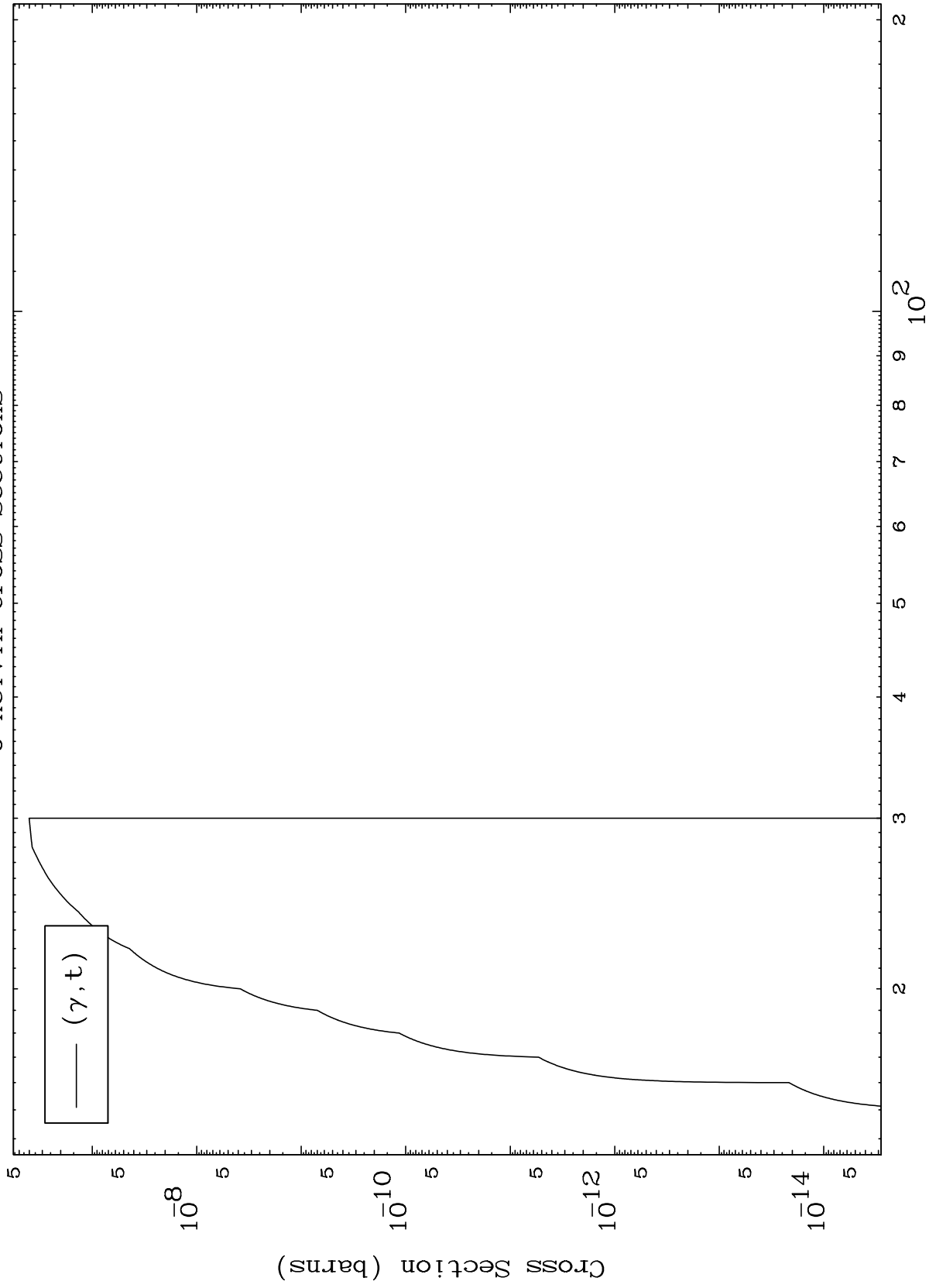
51-Sb-124



MAT 5135

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-124



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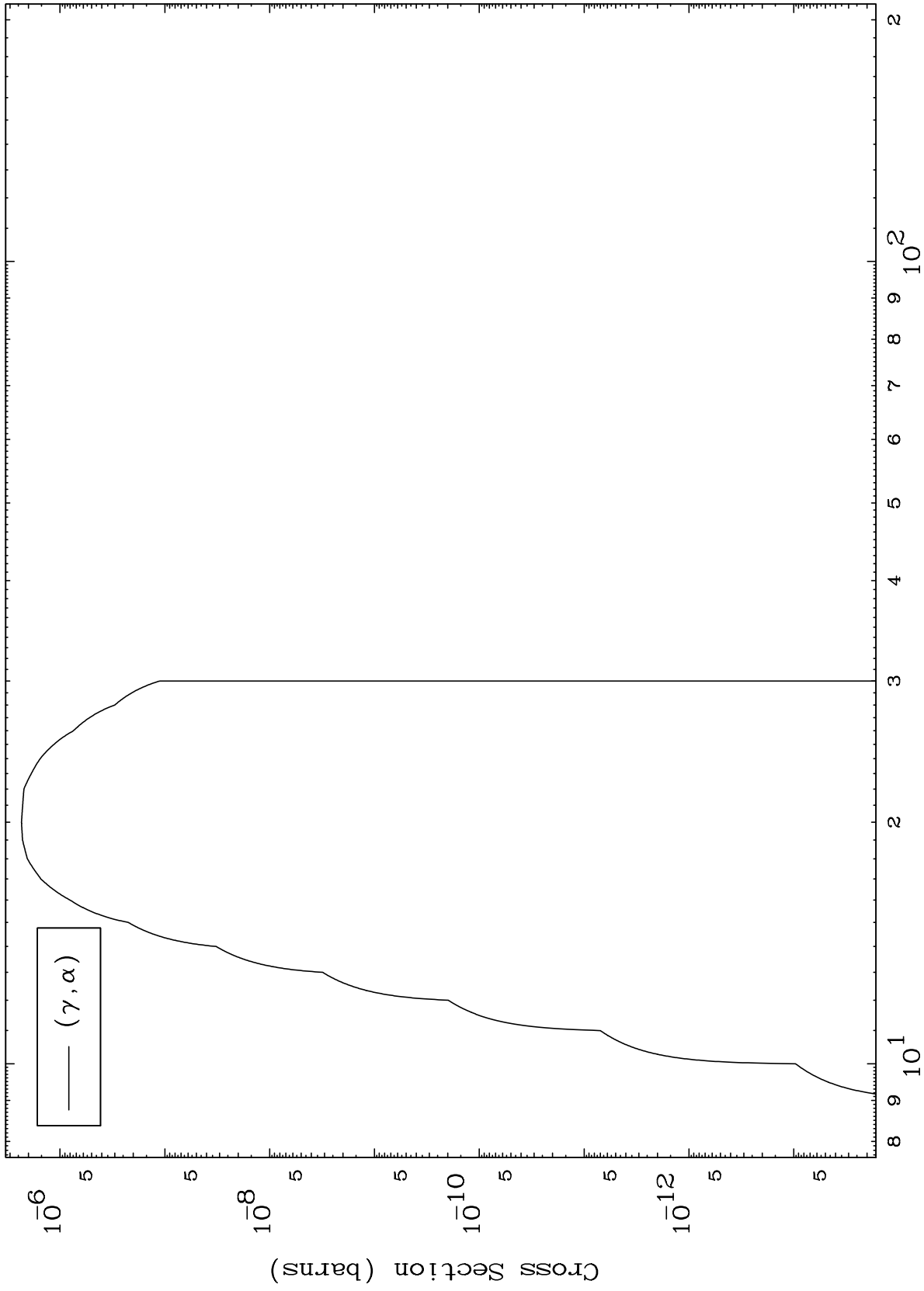
Incident Energy (MeV)

51-Sb-124

MAT 5135

(γ, α) Levels
0 Kelvin Cross Sections

51-Sb-124



8

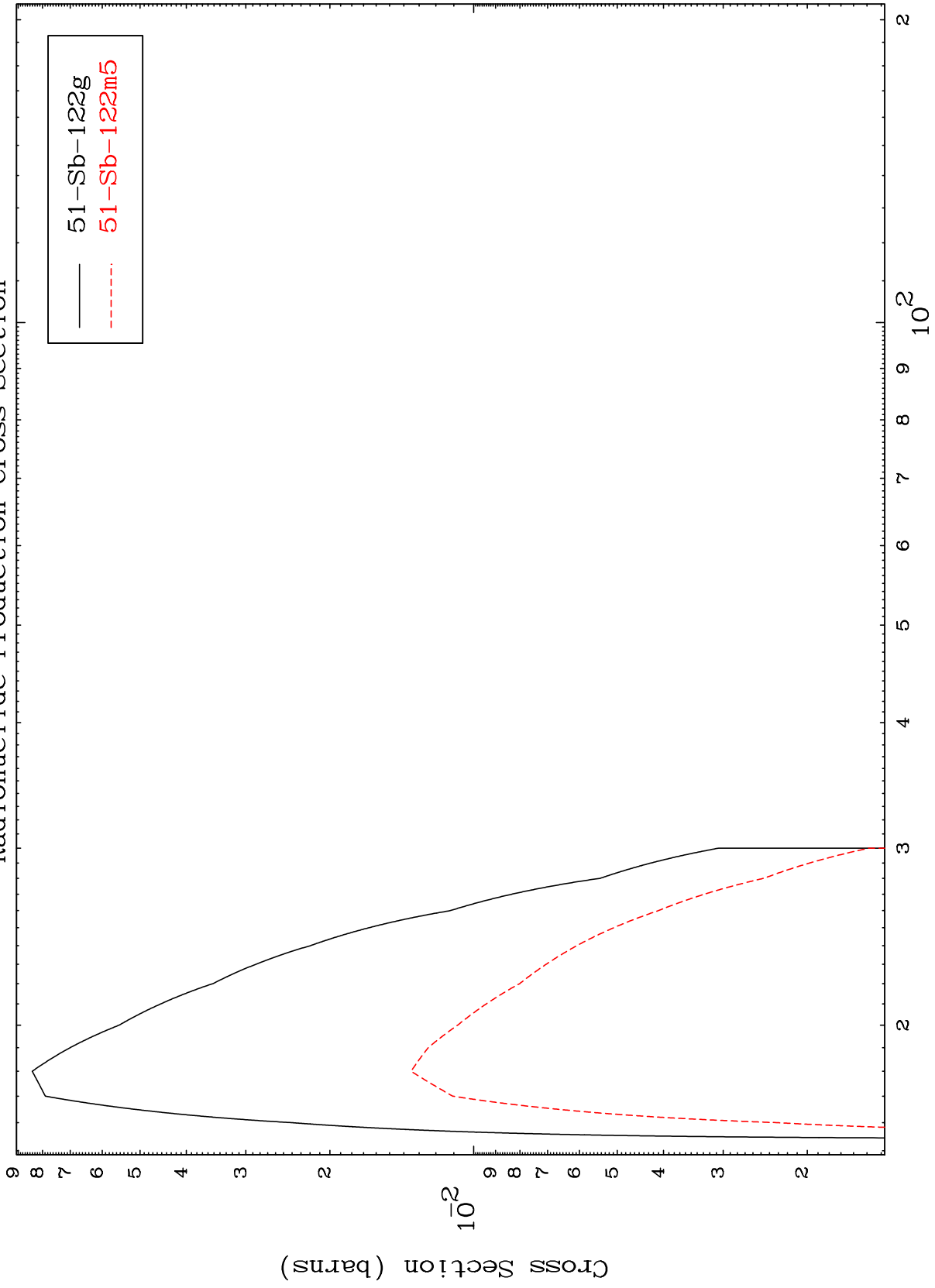
Incident Energy (MeV)

51-Sb-124

MAT 5135

51-Sb-124

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



9

Incident Energy (MeV)

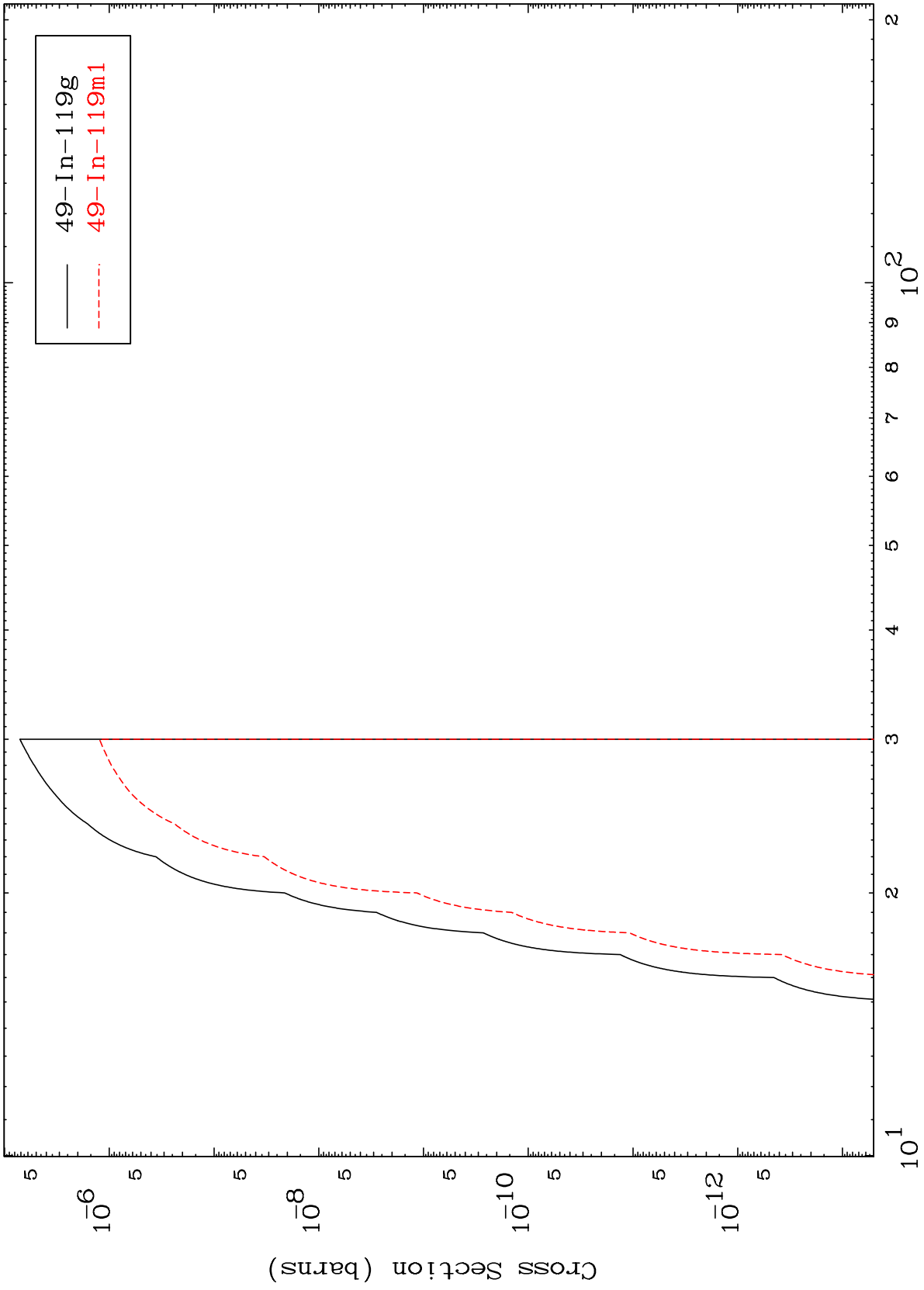
51-Sb-124

MAT 5135

(γ, n') α

51-Sb-124

Radionuclide Production Cross Section



Incident Energy (MeV)

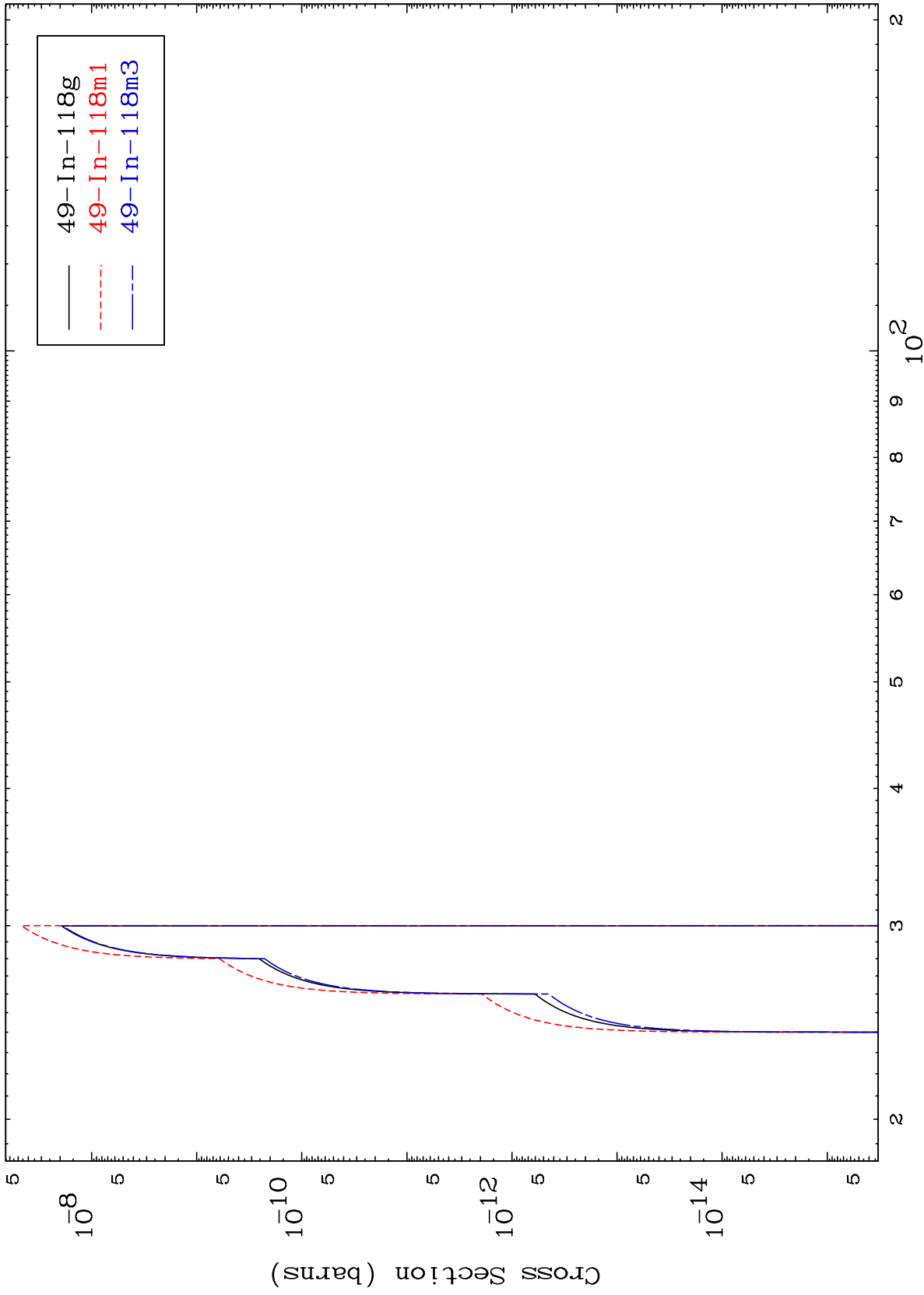
51-Sb-124

MAT 5135

$(\gamma, 2n) \alpha$

51-Sb-124

Radionuclide Production Cross Section



11

Incident Energy (MeV)

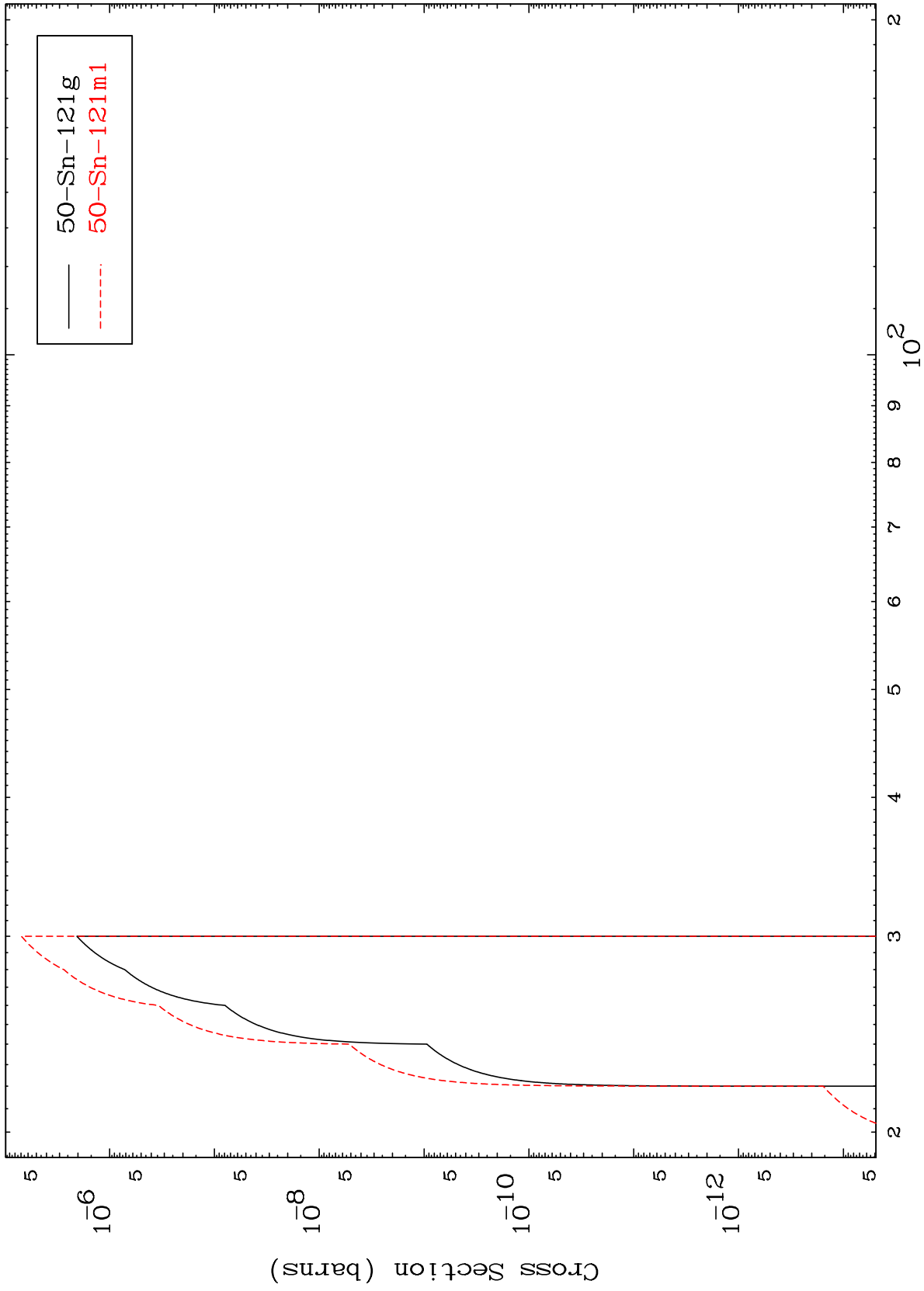
51-Sb-124

MAT 5135

(γ, n') d

51-Sb-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

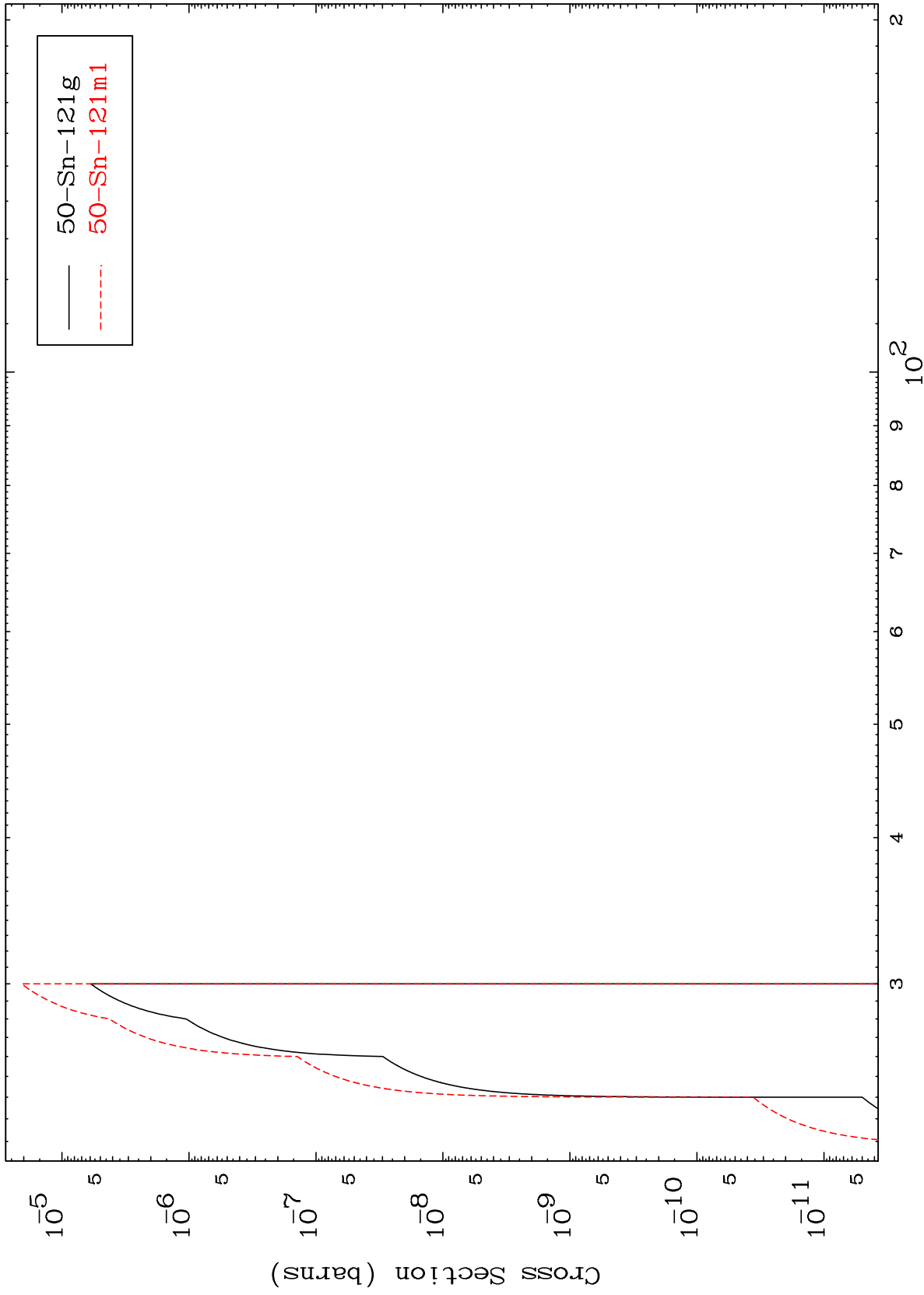
51-Sb-124

MAT 5135

($\gamma, 2n$) p

51-Sb-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

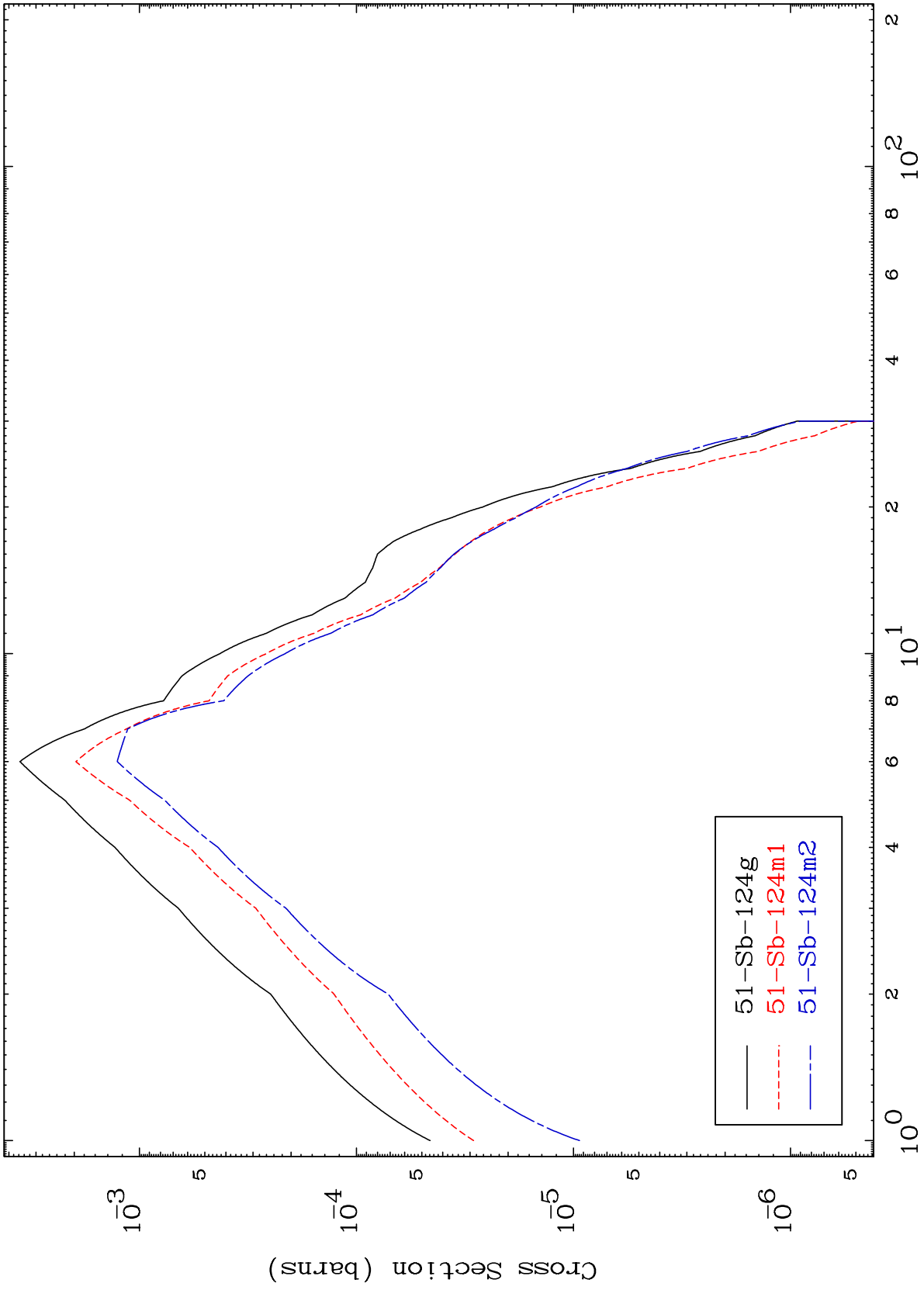
51-Sb-124

MAT 5135

51-Sb-124

Radionuclide Production Cross Section

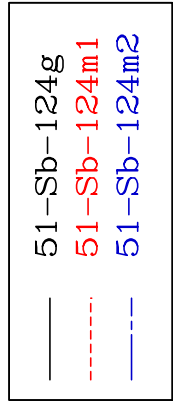
(γ, γ)



51-Sb-124

Incident Energy (MeV)

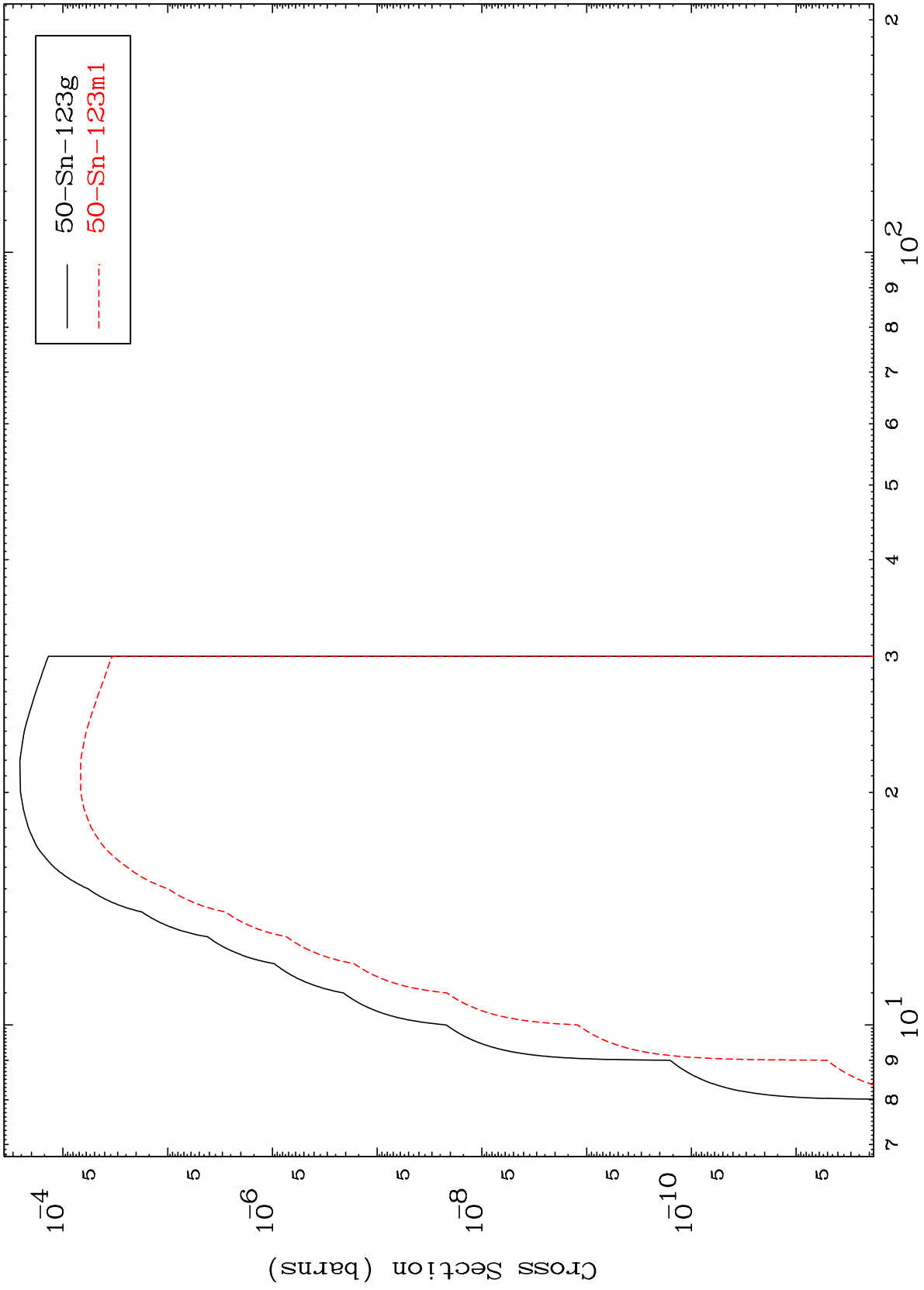
14



MAT 5135

51-Sb-124

Radionuclide Production Cross Section
(γ, p)



15

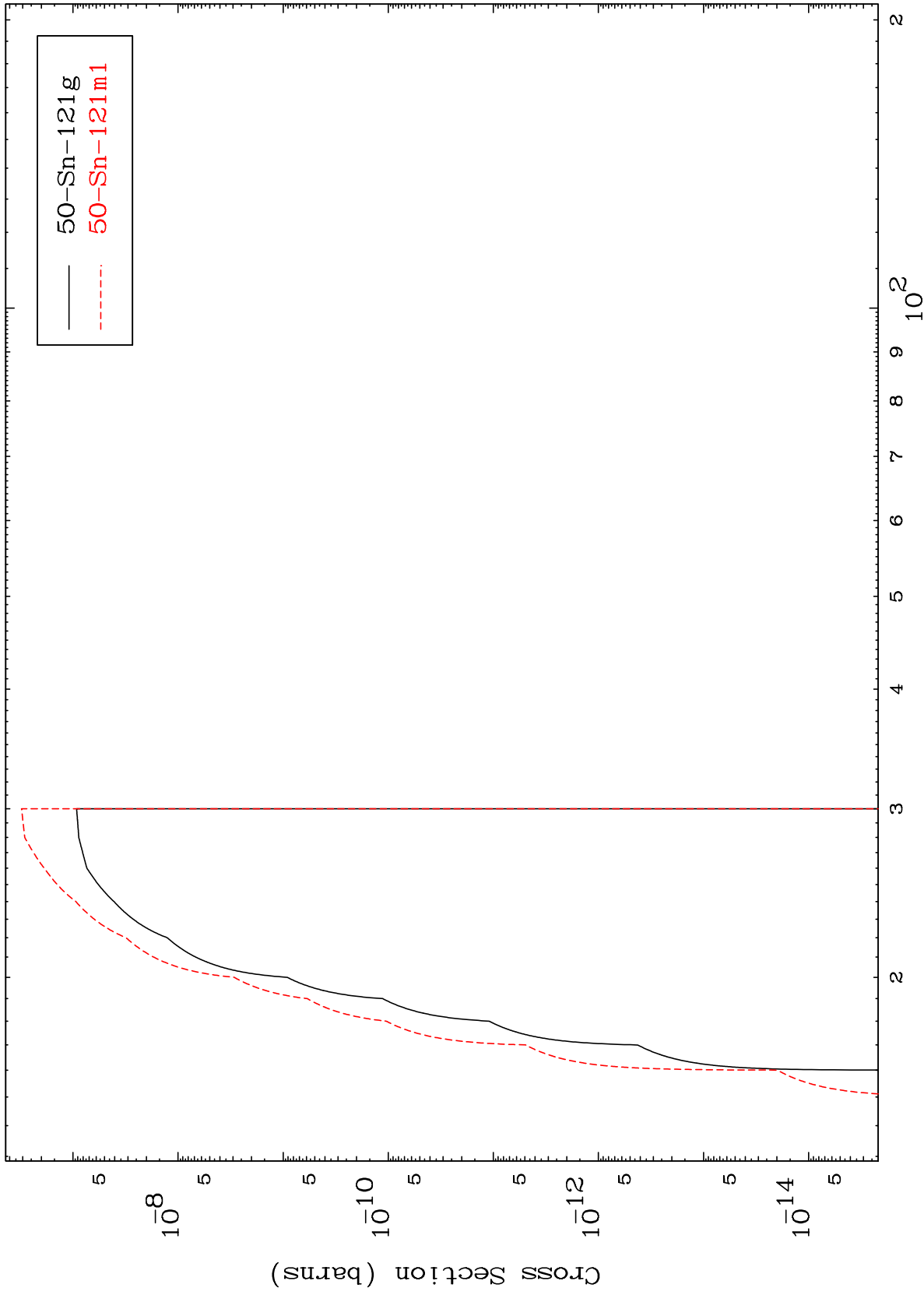
Incident Energy (MeV)

51-Sb-124

MAT 5135

51-Sb-124

(γ, t)
Radionuclide Production Cross Section



16

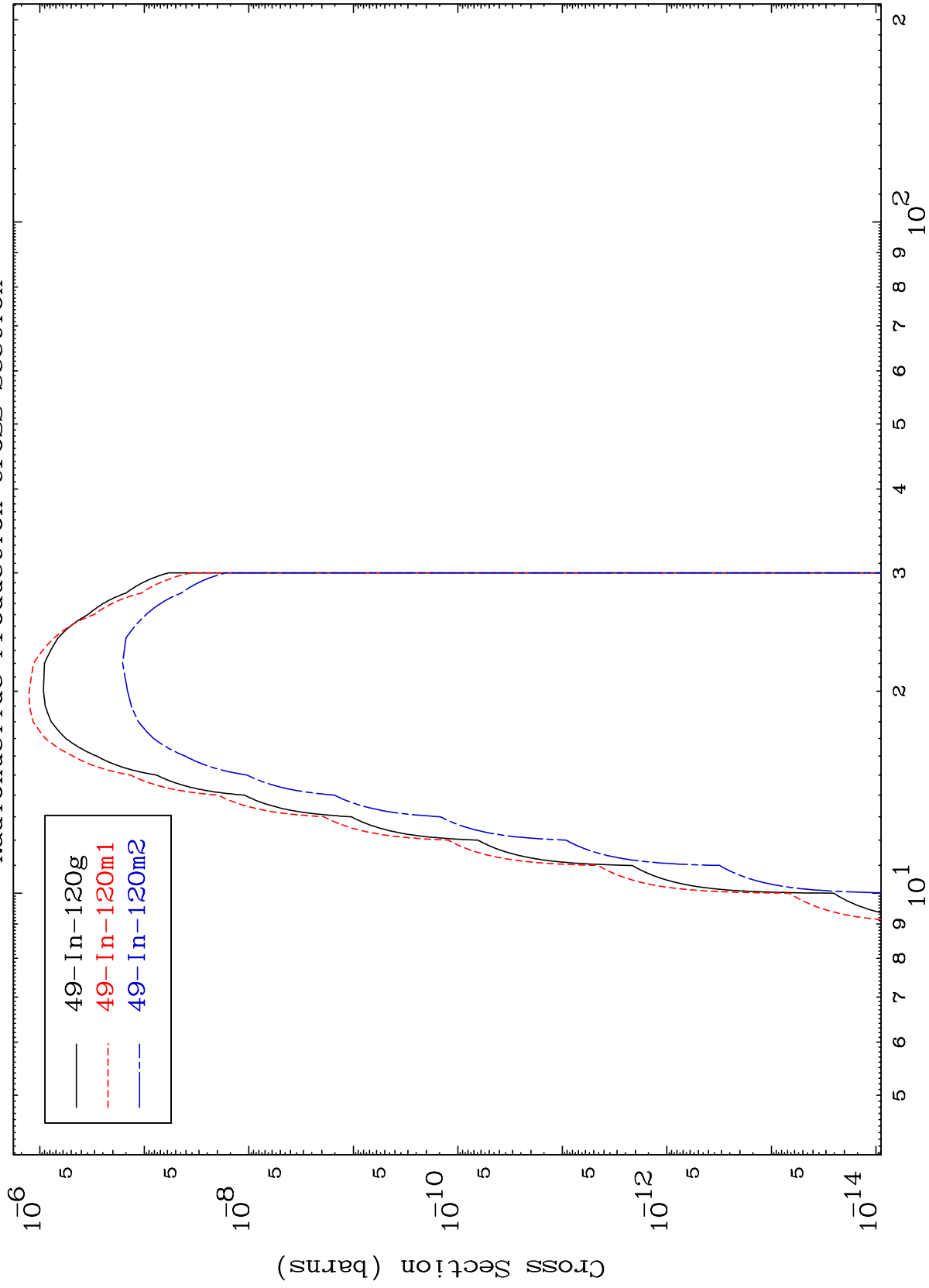
51-Sb-124

Incident Energy (MeV)

MAT 5135

51-Sb-124

Radionuclide Production Cross Section
(γ, α)



17

Incident Energy (MeV)

51-Sb-124