

Program EVALPLOT
(Version 2018-1)

by

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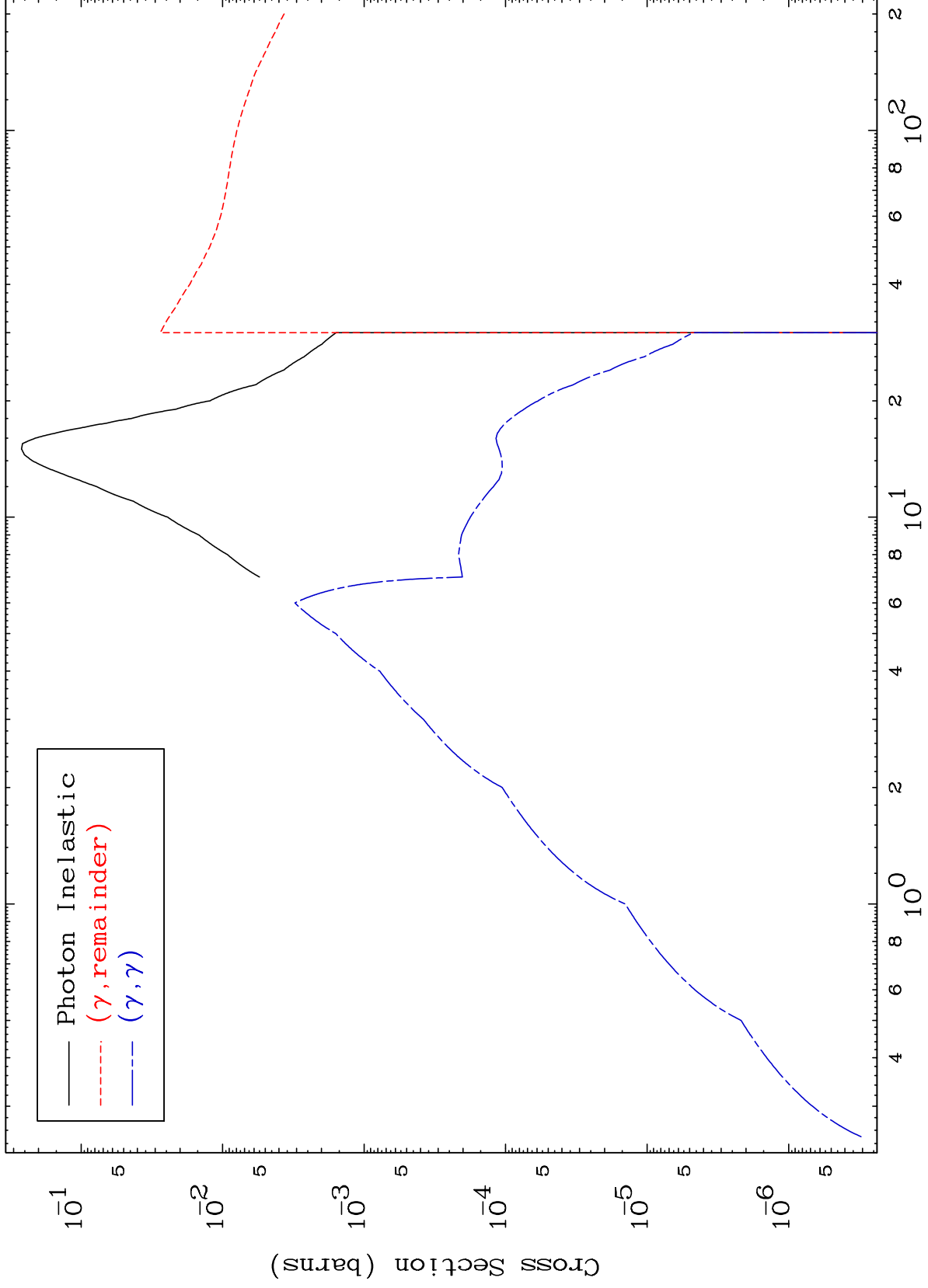
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5134

Photon Major
0 Kelvin Cross Sections

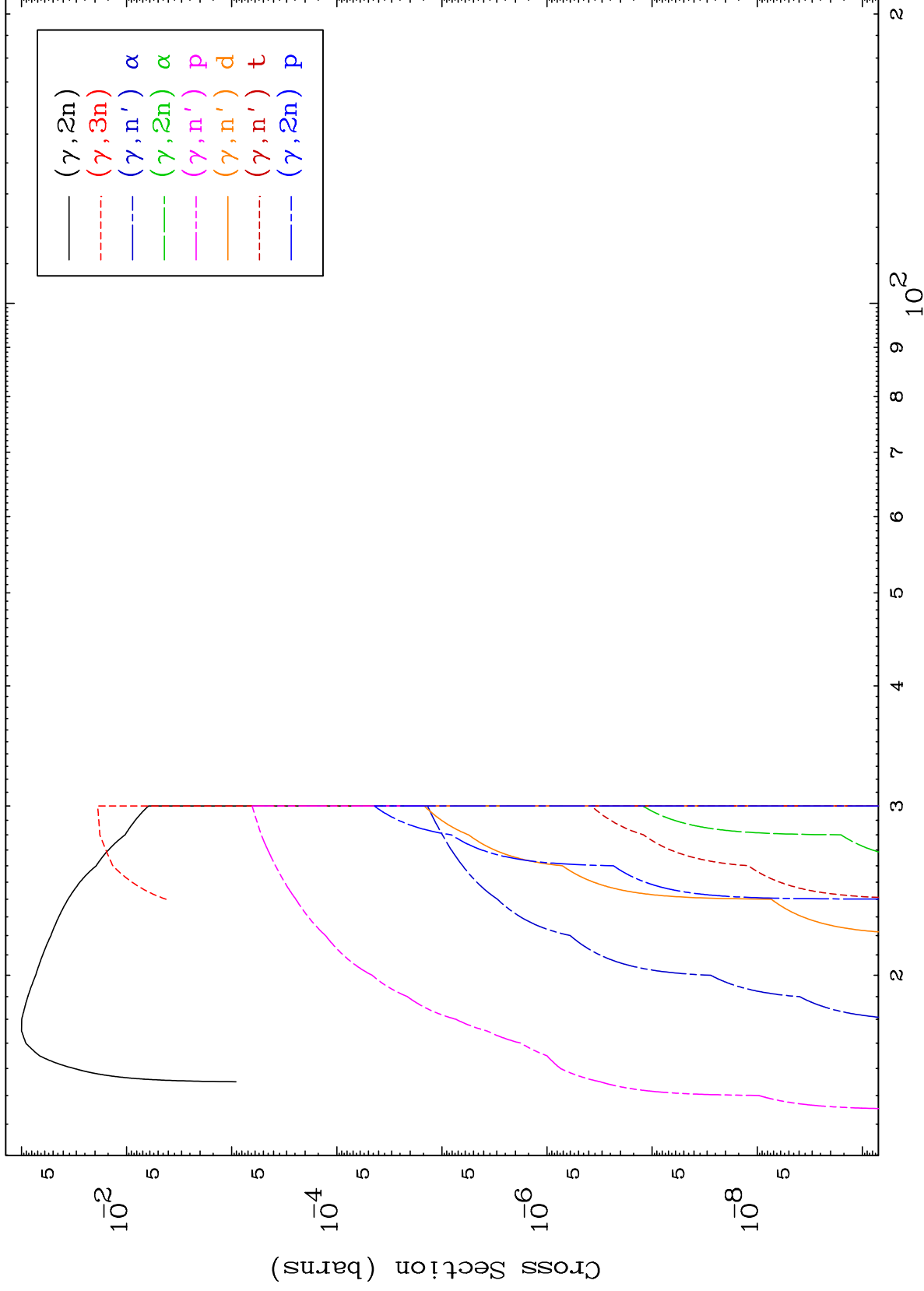
51-Sb-124

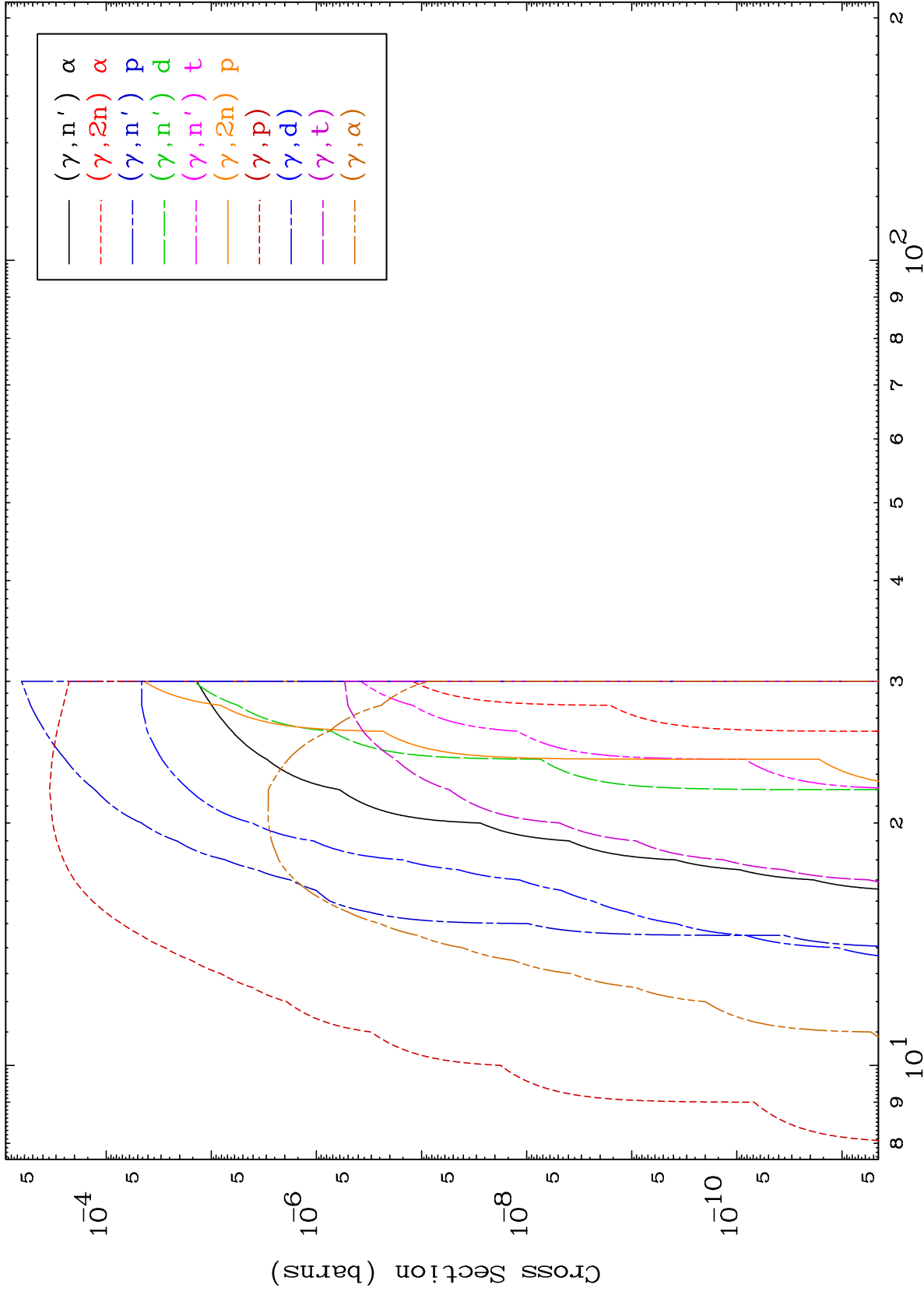


1

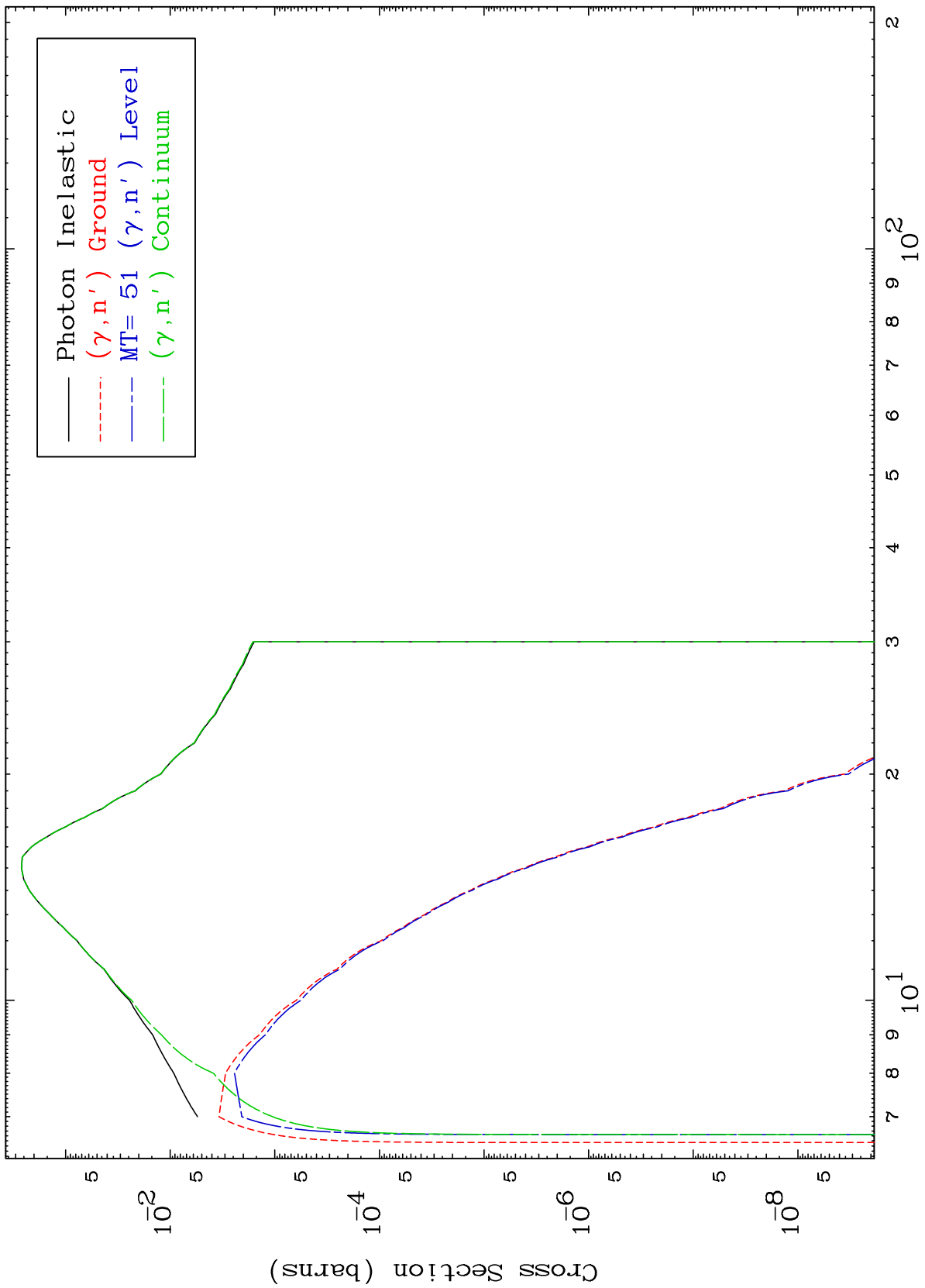
Incident Energy (MeV)

51-Sb-124

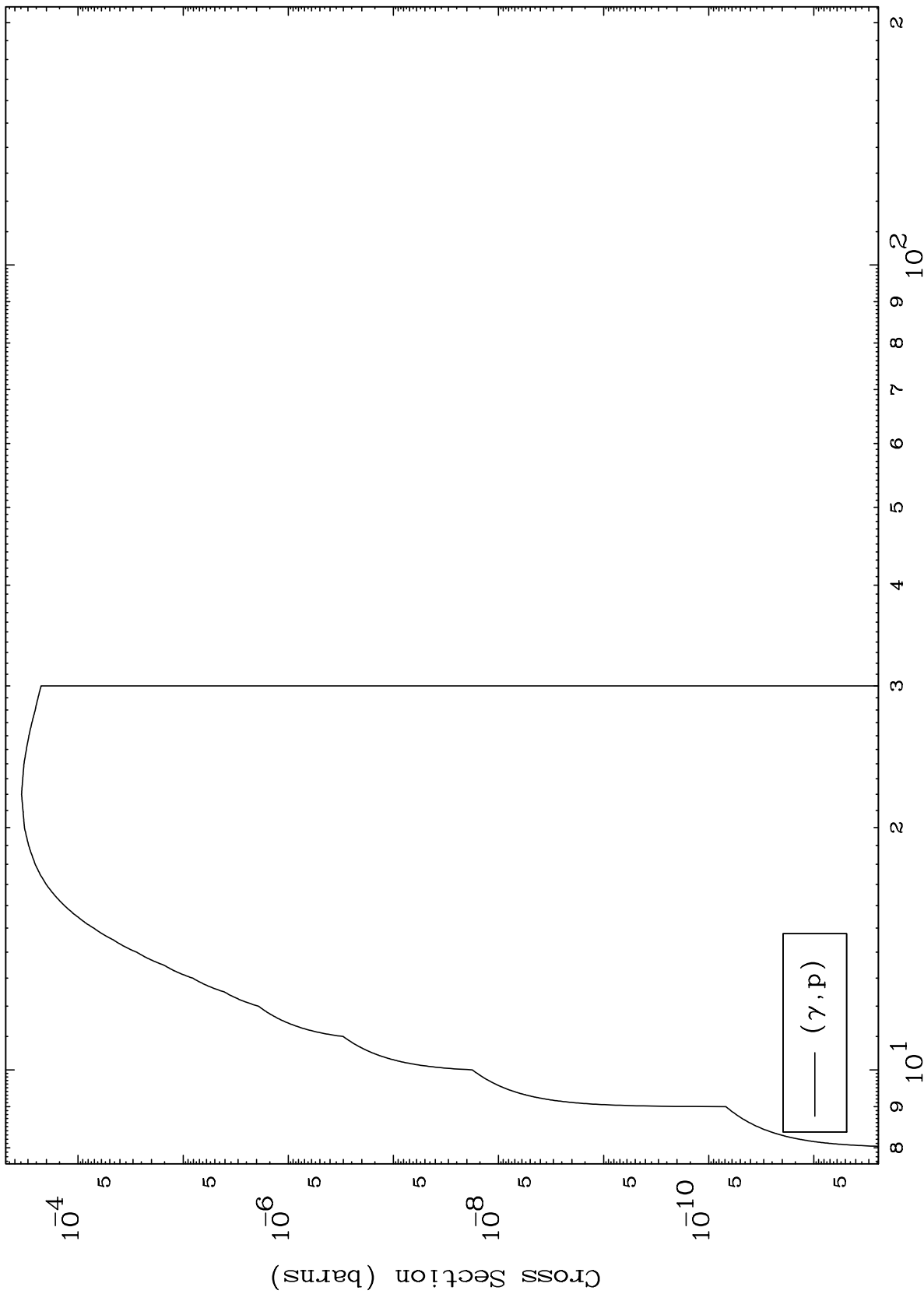


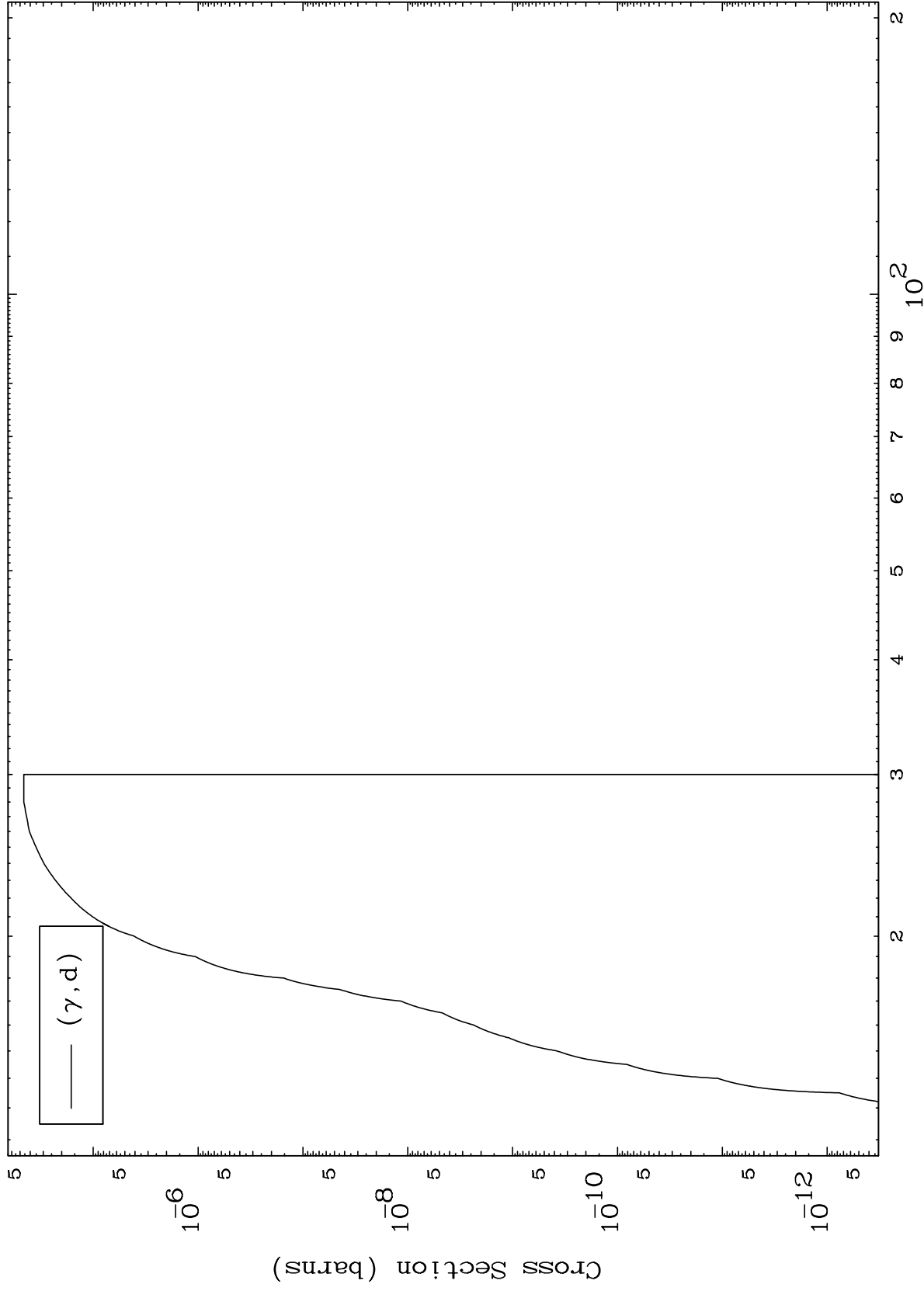


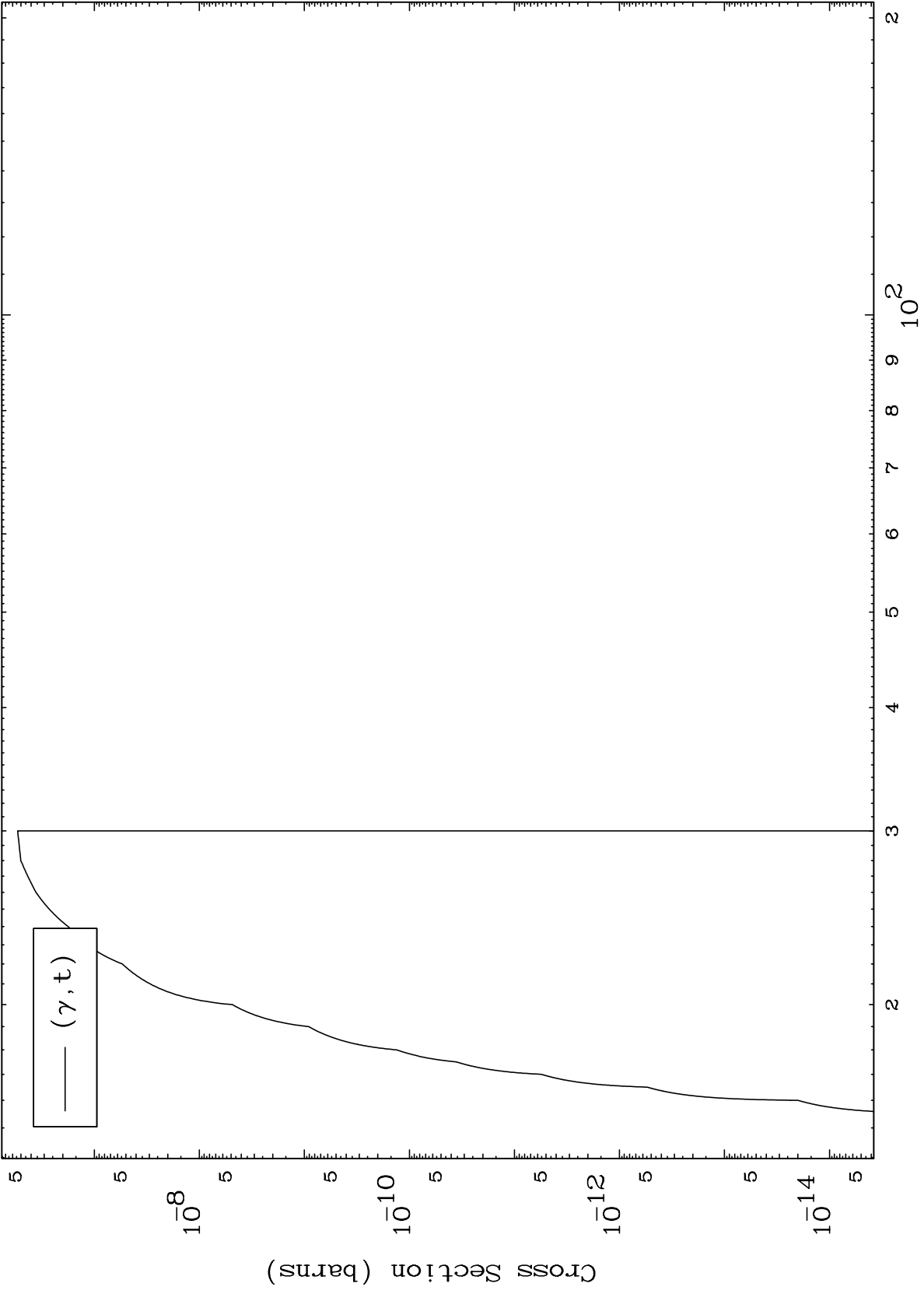
0 Kelvin Cross Sections



(γ, p) Levels
0 Kelvin Cross Sections



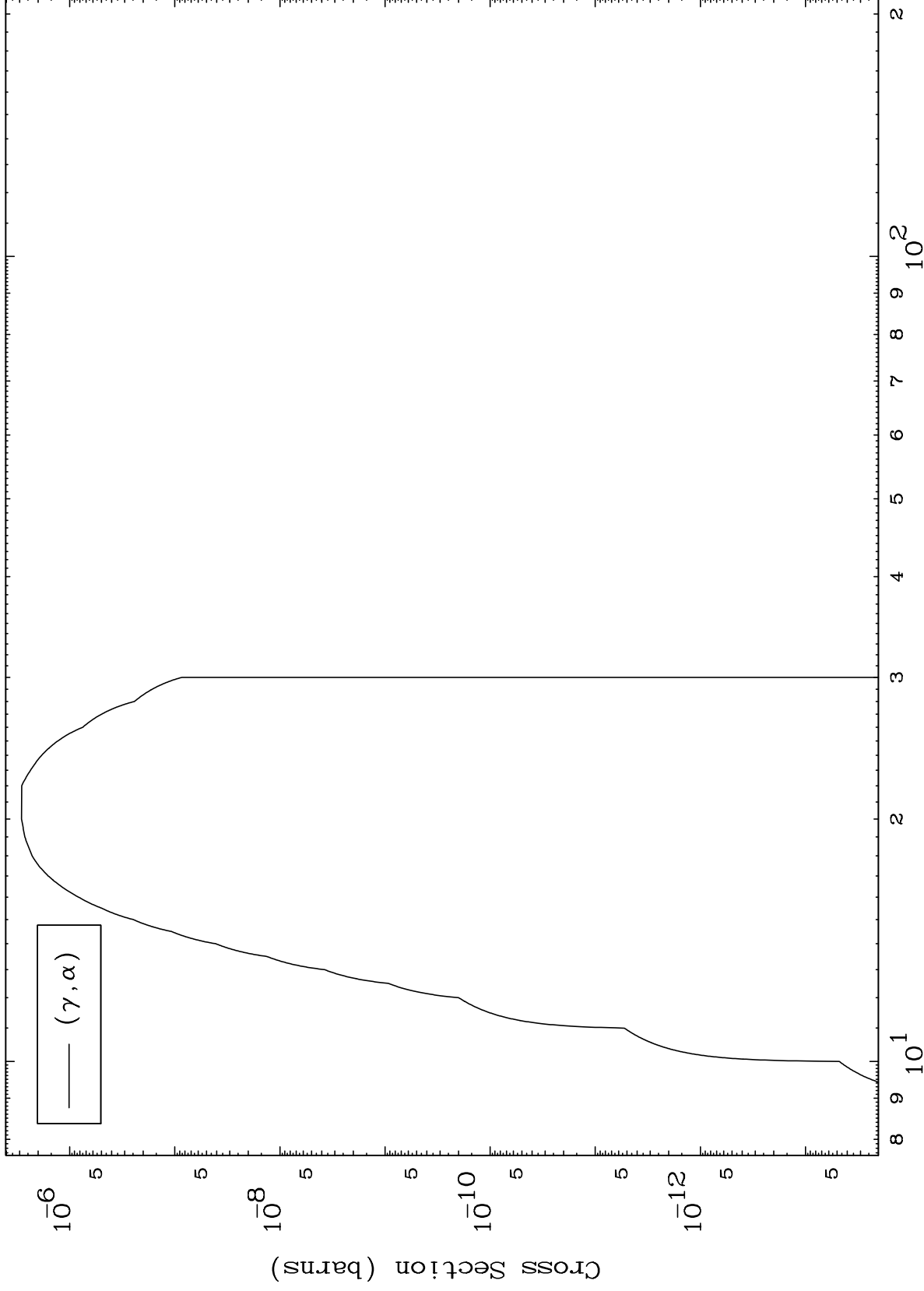




MAT 5134

(γ, α) Levels
0 Kelvin Cross Sections

51-Sb-124



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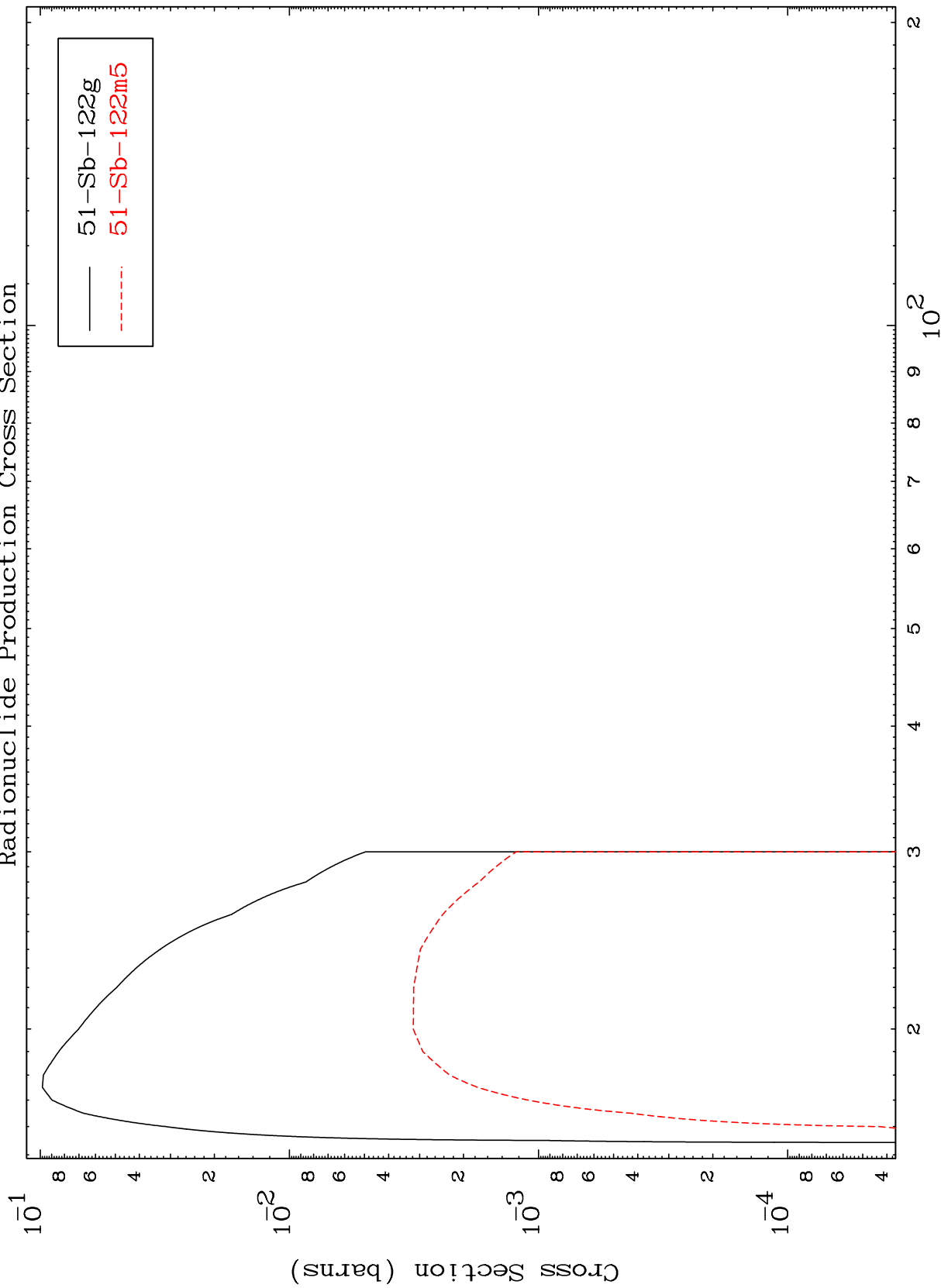
Incident Energy (MeV)

51-Sb-124

MAT 5134

51-Sb-124

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



9

Incident Energy (MeV)

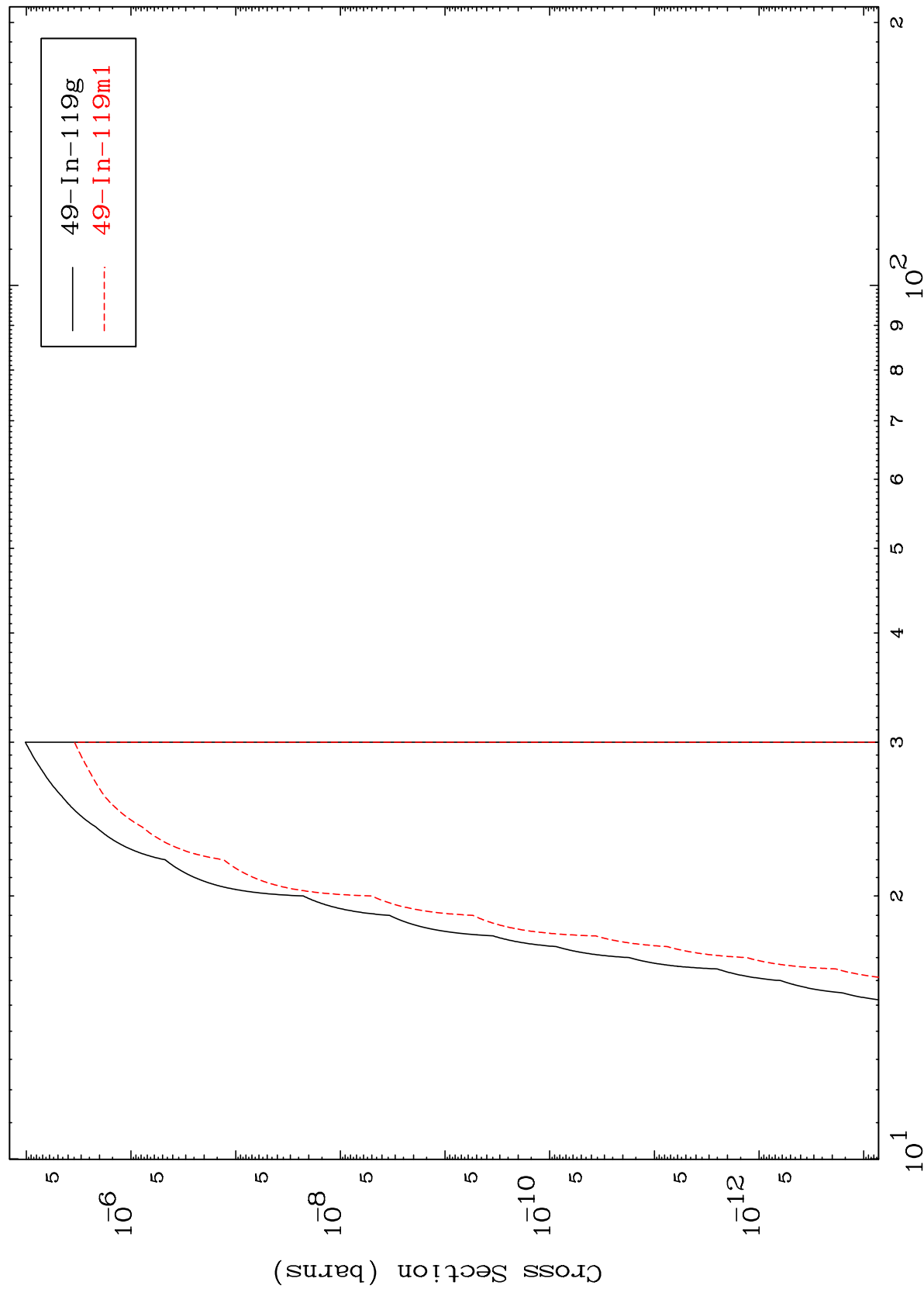
51-Sb-124

MAT 5134

51-Sb-124

(γ, n') α

Radionuclide Production Cross Section

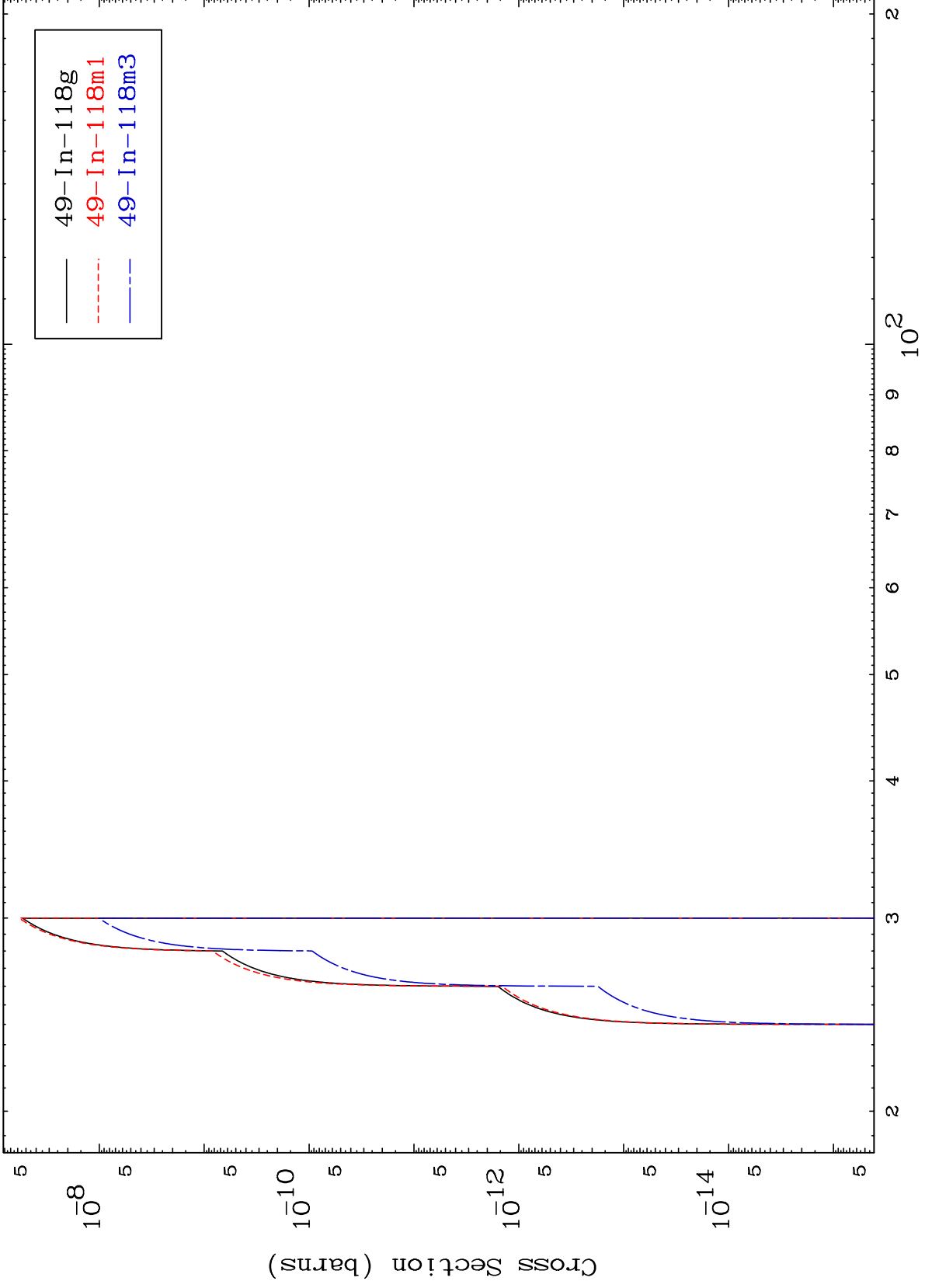


51-Sb-124

Incident Energy (MeV)

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section

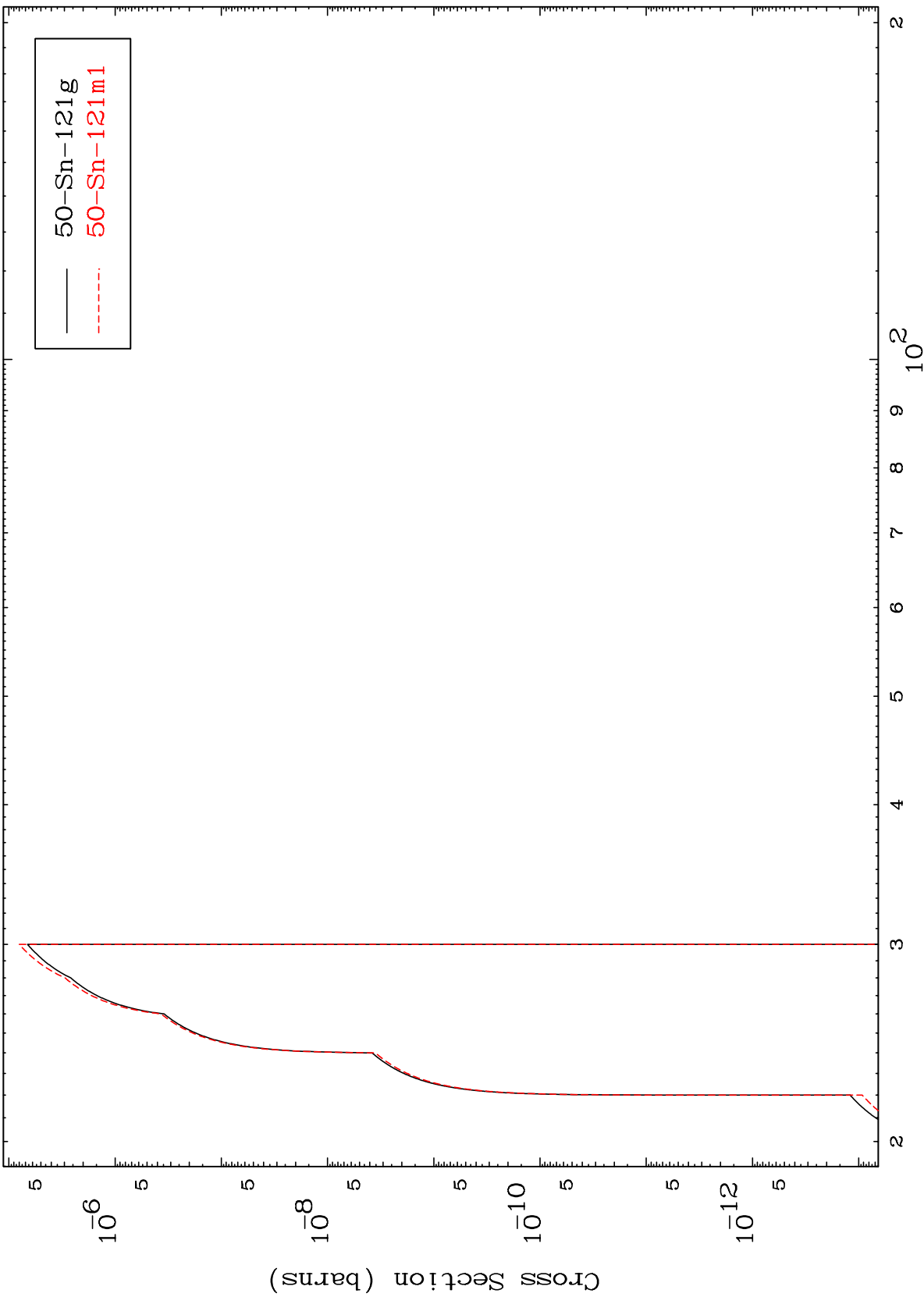


MAT 5134

(γ, n') d

51-Sb-124

Radionuclide Production Cross Section

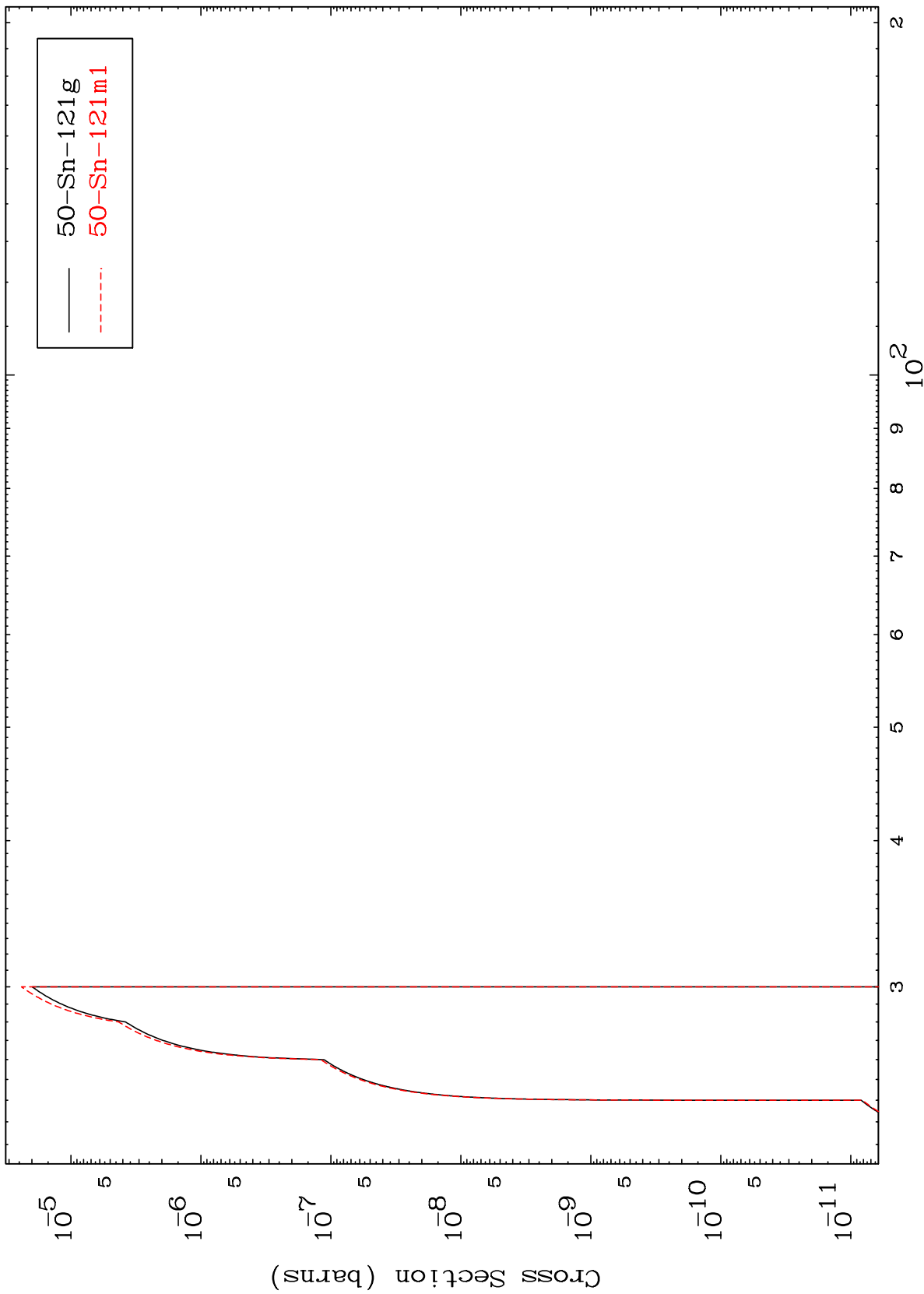


12

Incident Energy (MeV)

51-Sb-124

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

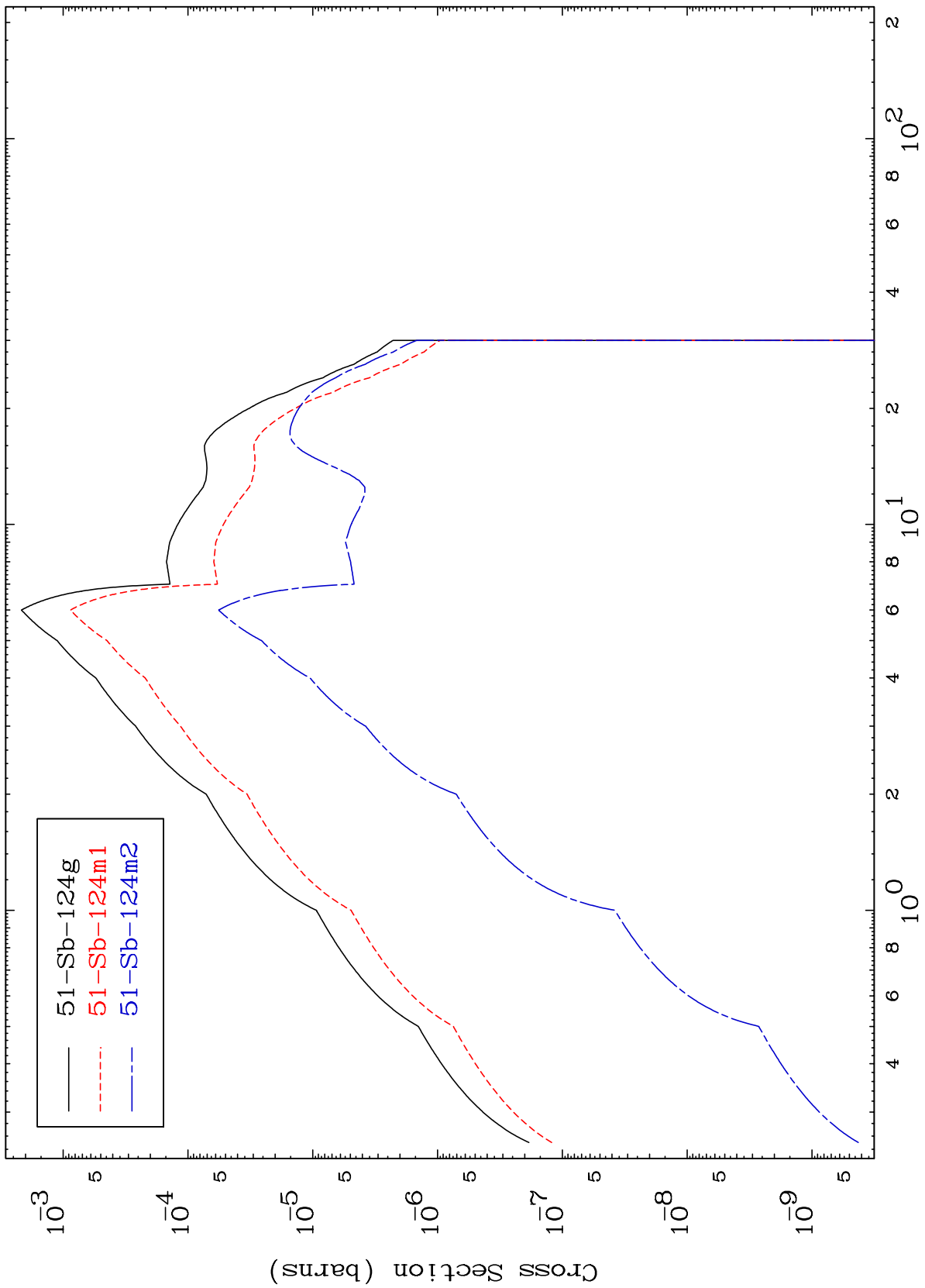


50-Sn-121g
50-Sn-121m1

MAT 5134

51-Sb-124

Radionuclide Production Cross Section
(γ, γ)



14

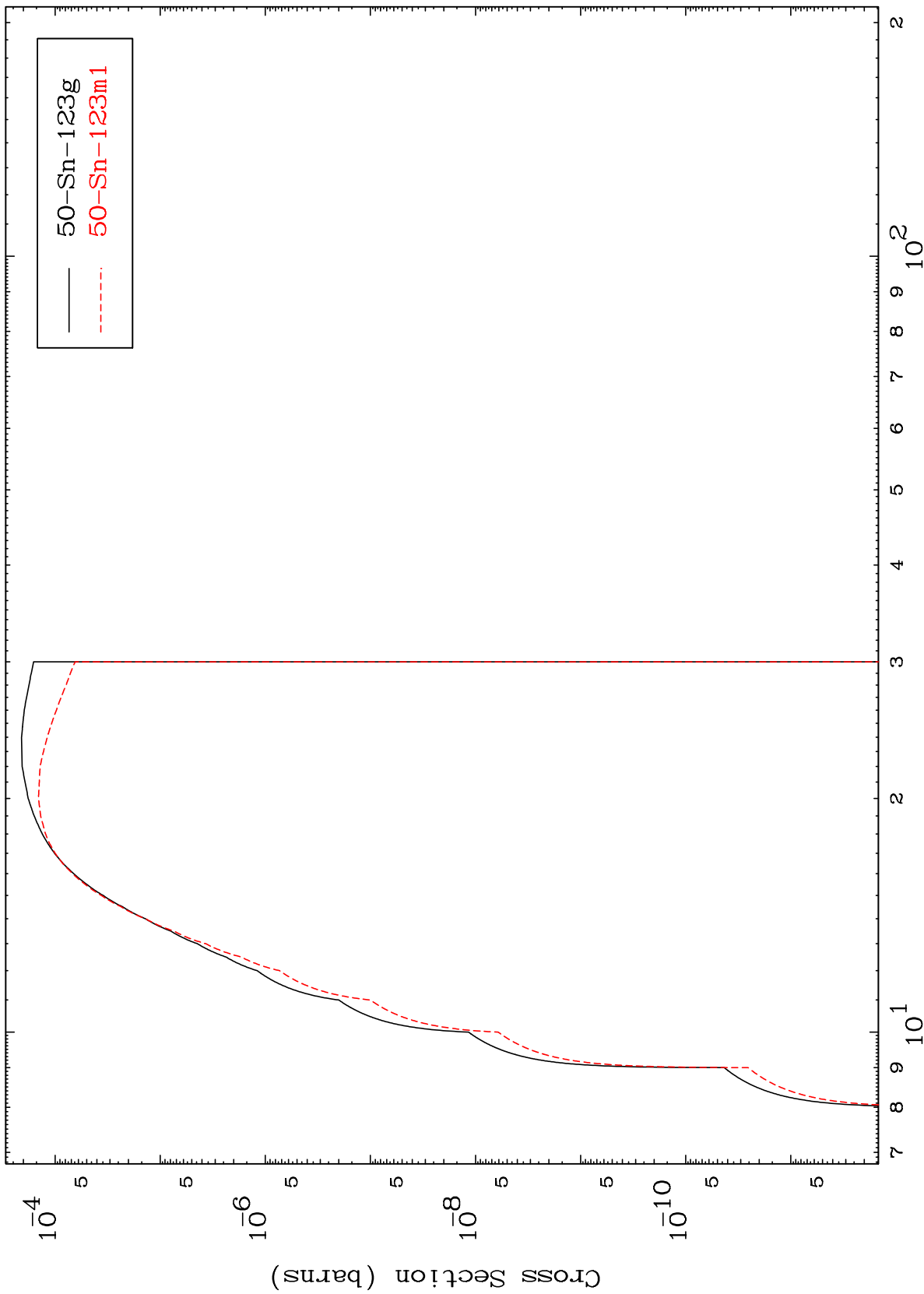
Incident Energy (MeV)

51-Sb-124

MAT 5134

51-Sb-124

(γ, p)
Radionuclide Production Cross Section

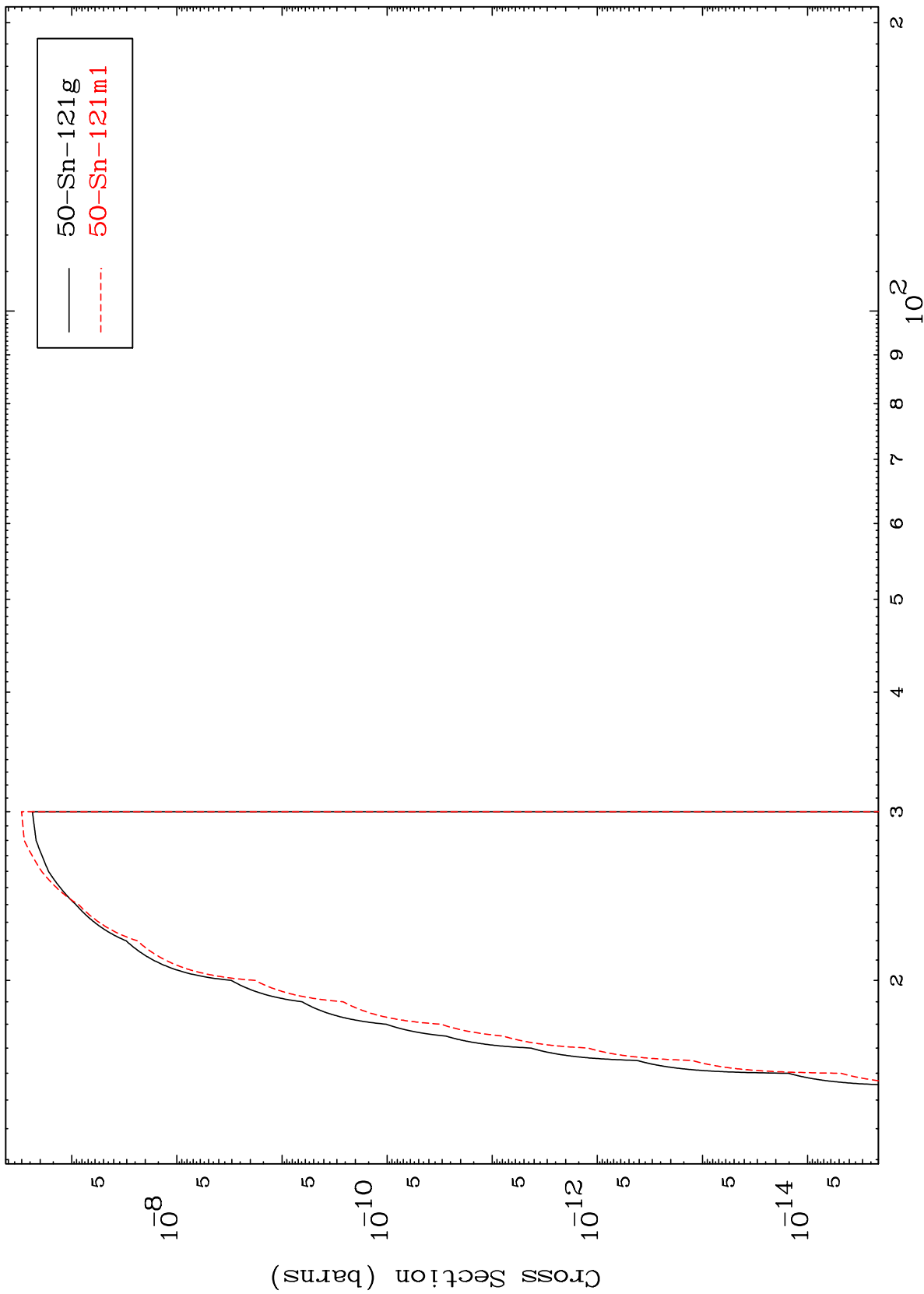


51-Sb-124

Incident Energy (MeV)

15

(γ, t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section (γ, α)

