

Program EVALPLOT
(Version 2017-1)

by

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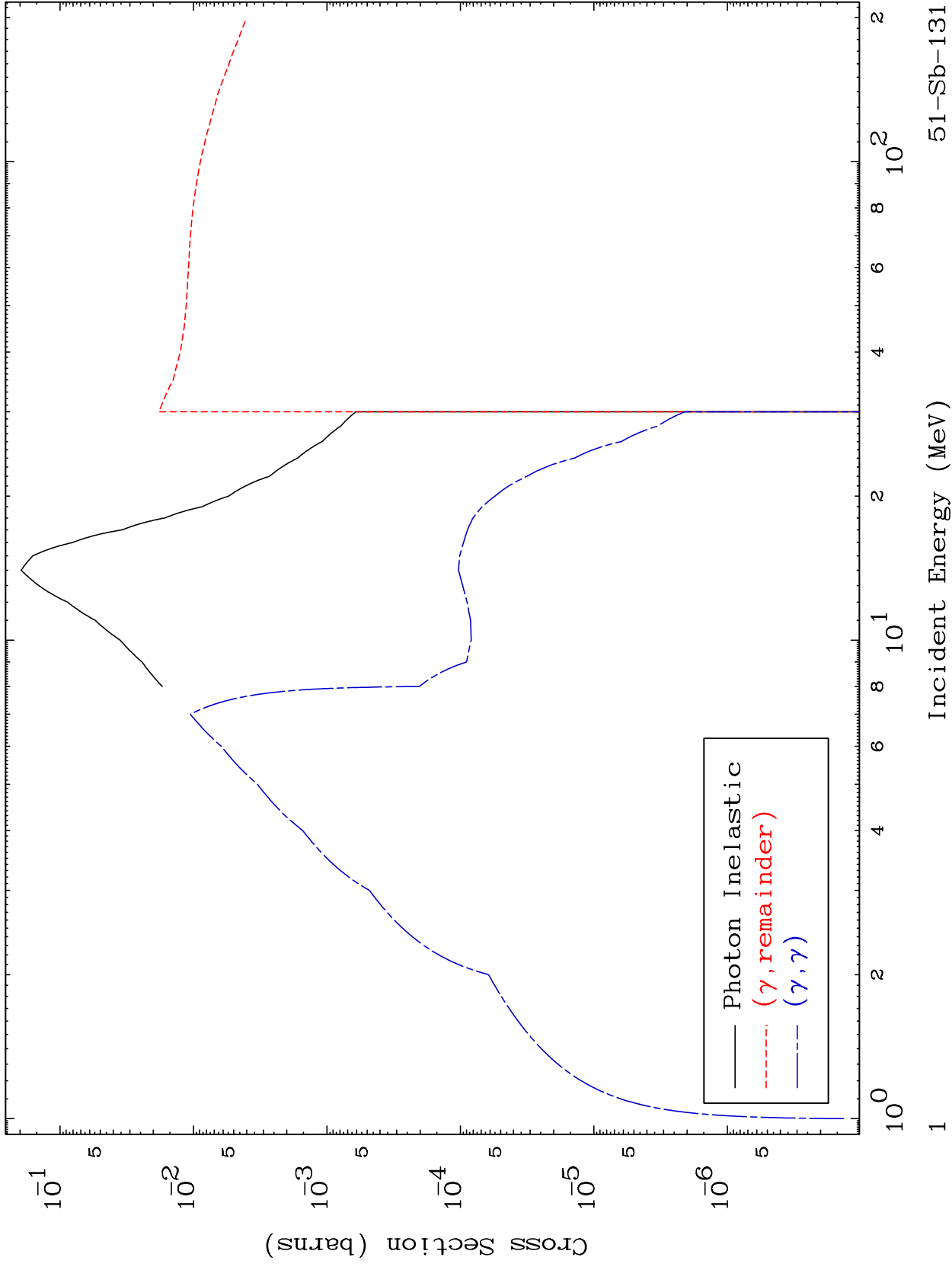
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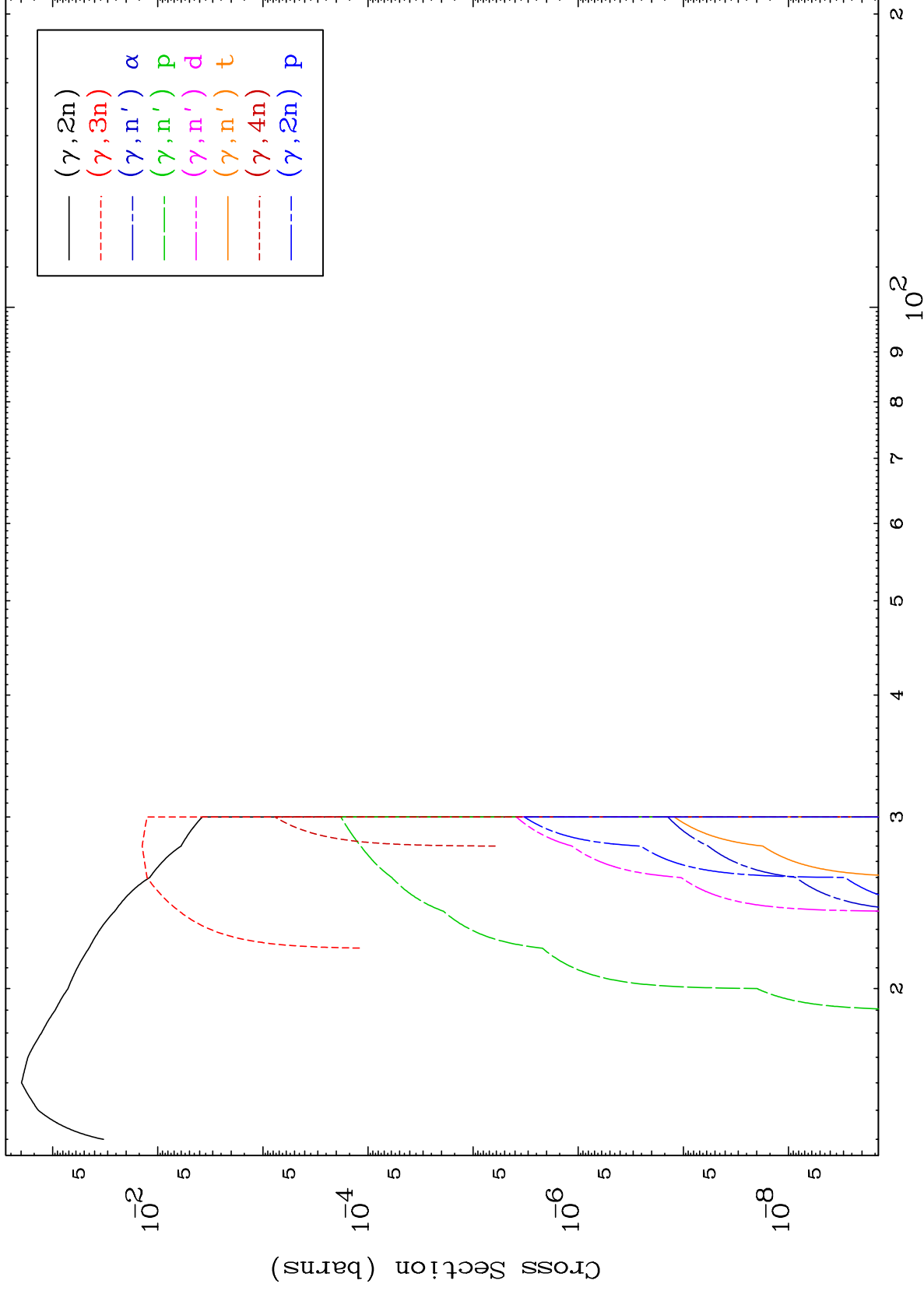
Press Mouse Button to Start

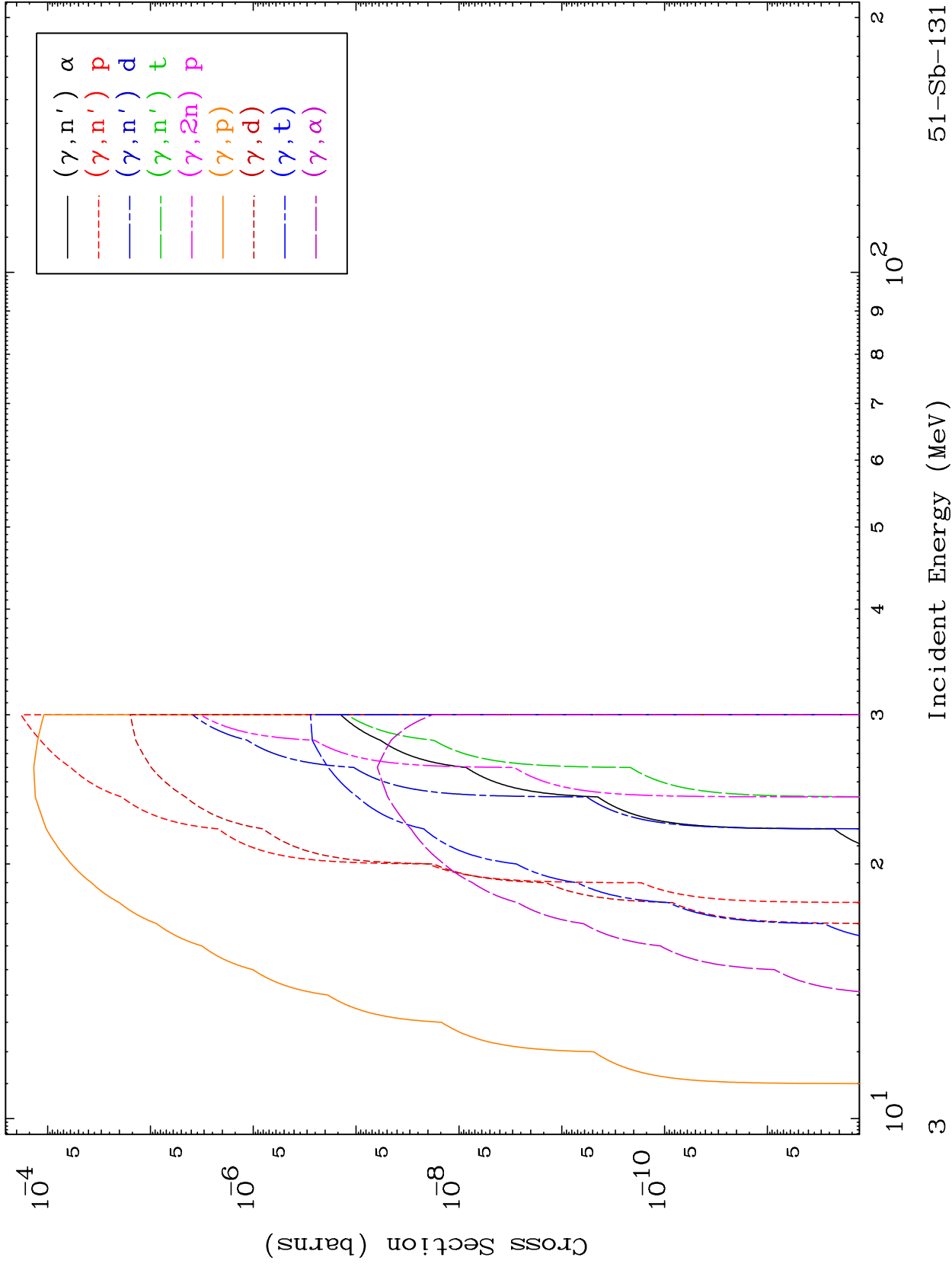
MAT 5155

Photon Major
0 Kelvin Cross Sections

51-Sb-131





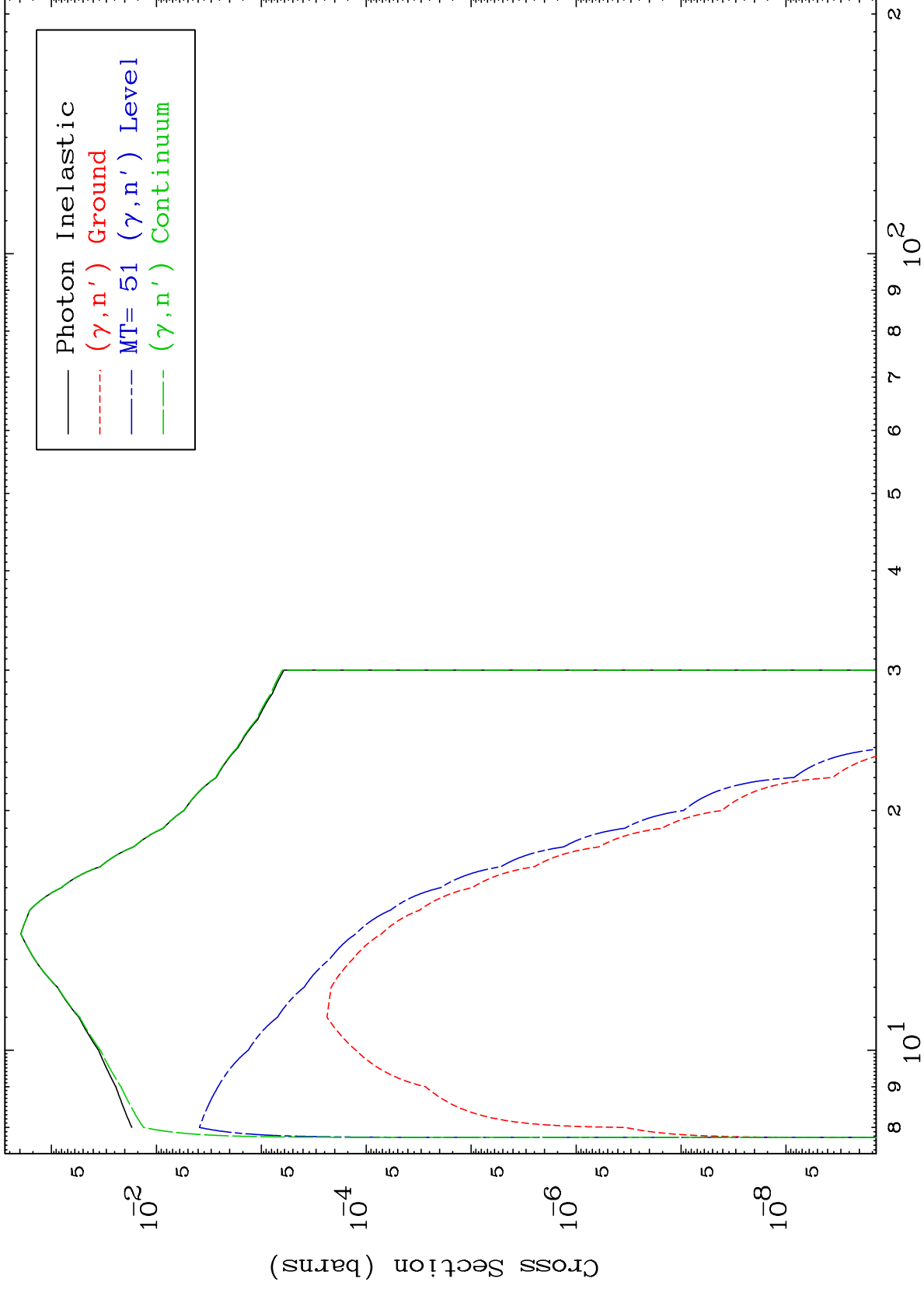


MAT 5155

(γ, n') Level

51-Sb-131

0 Kelvin Cross Sections



Incident Energy (MeV)

51-Sb-131

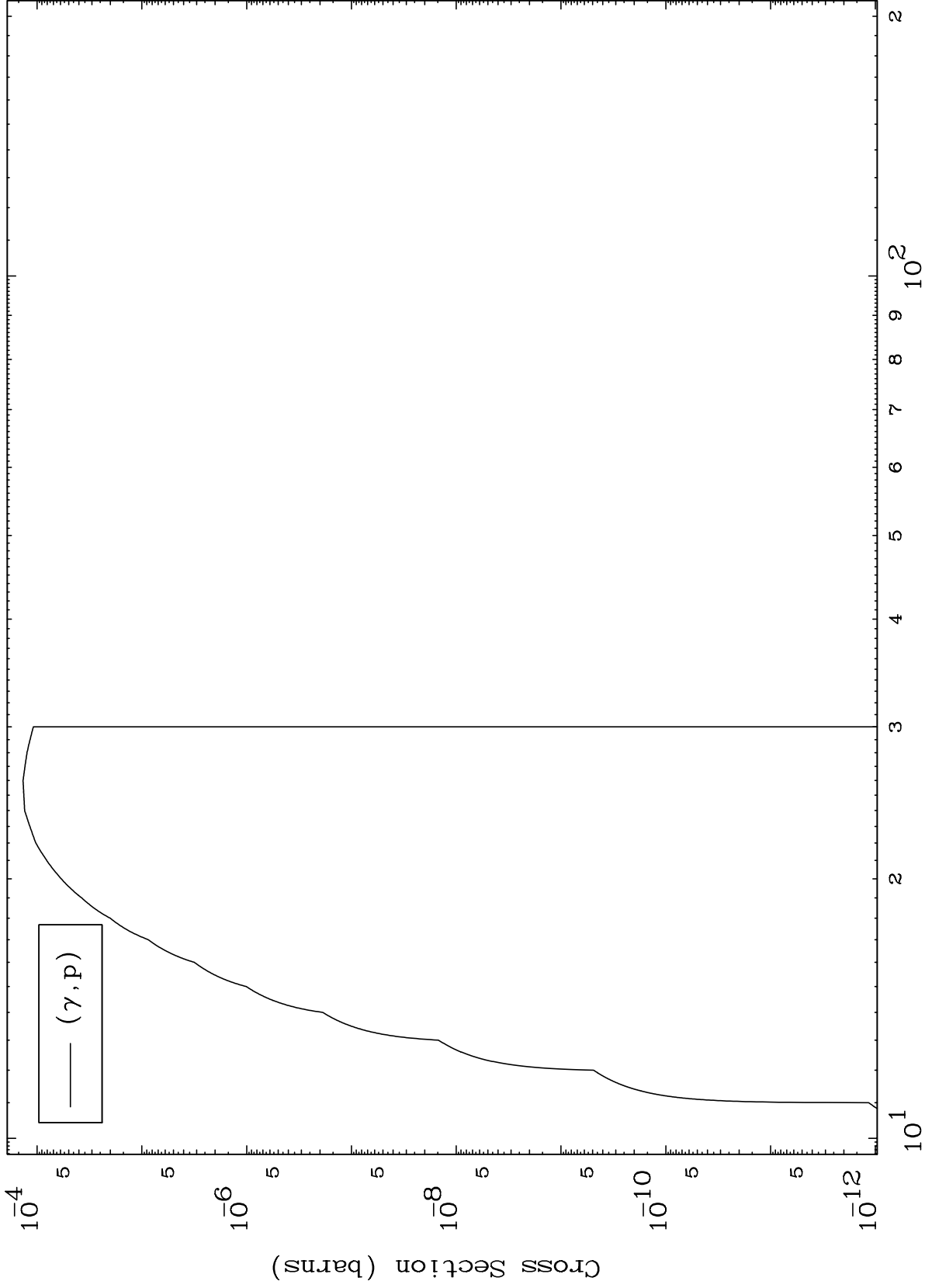
4

MAT 5155

(γ, p) Levels

51-Sb-131

0 Kelvin Cross Sections



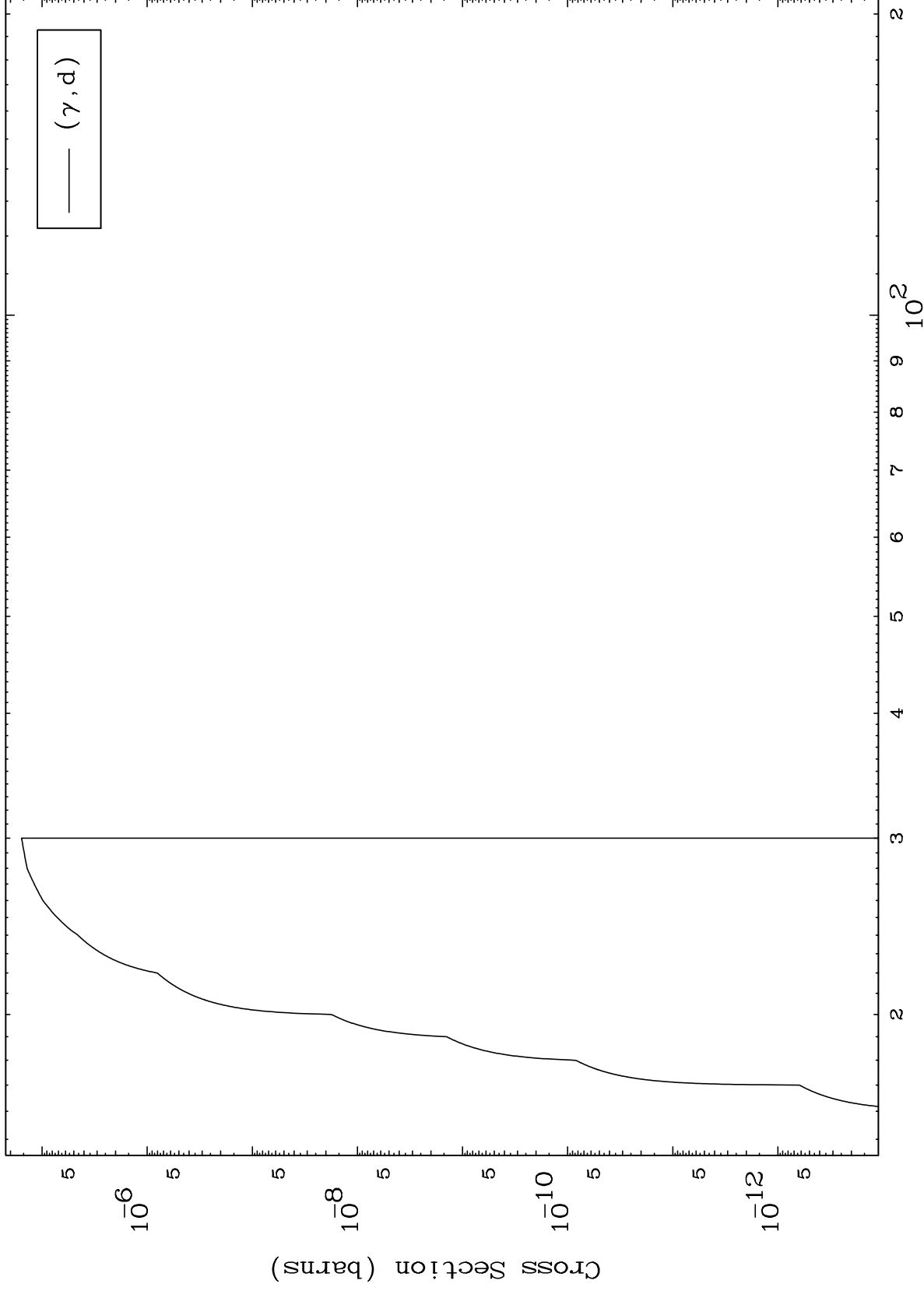
Incident Energy (MeV)

51-Sb-131

MAT 5155

(γ, d) Levels
0 Kelvin Cross Sections

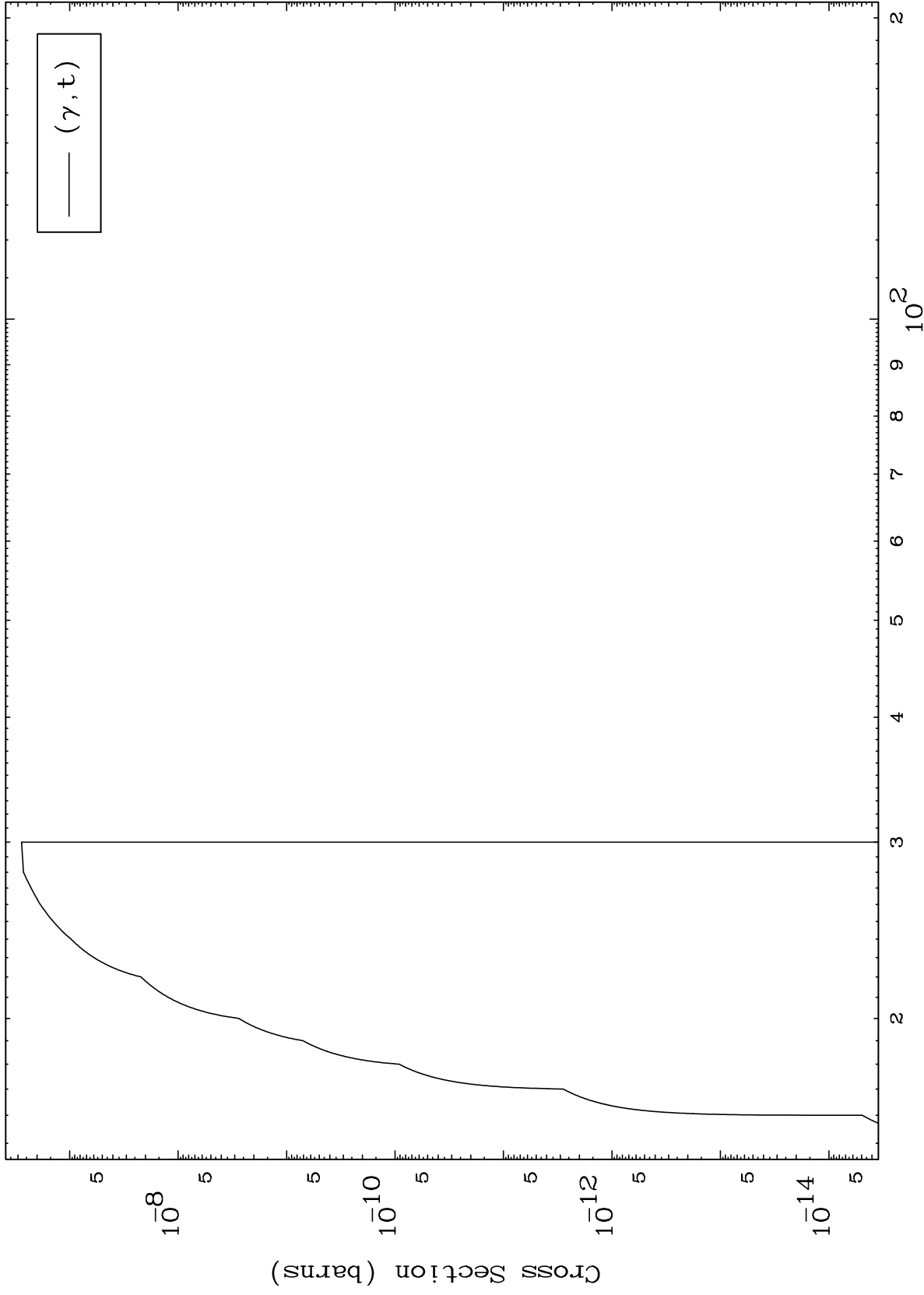
51-Sb-131

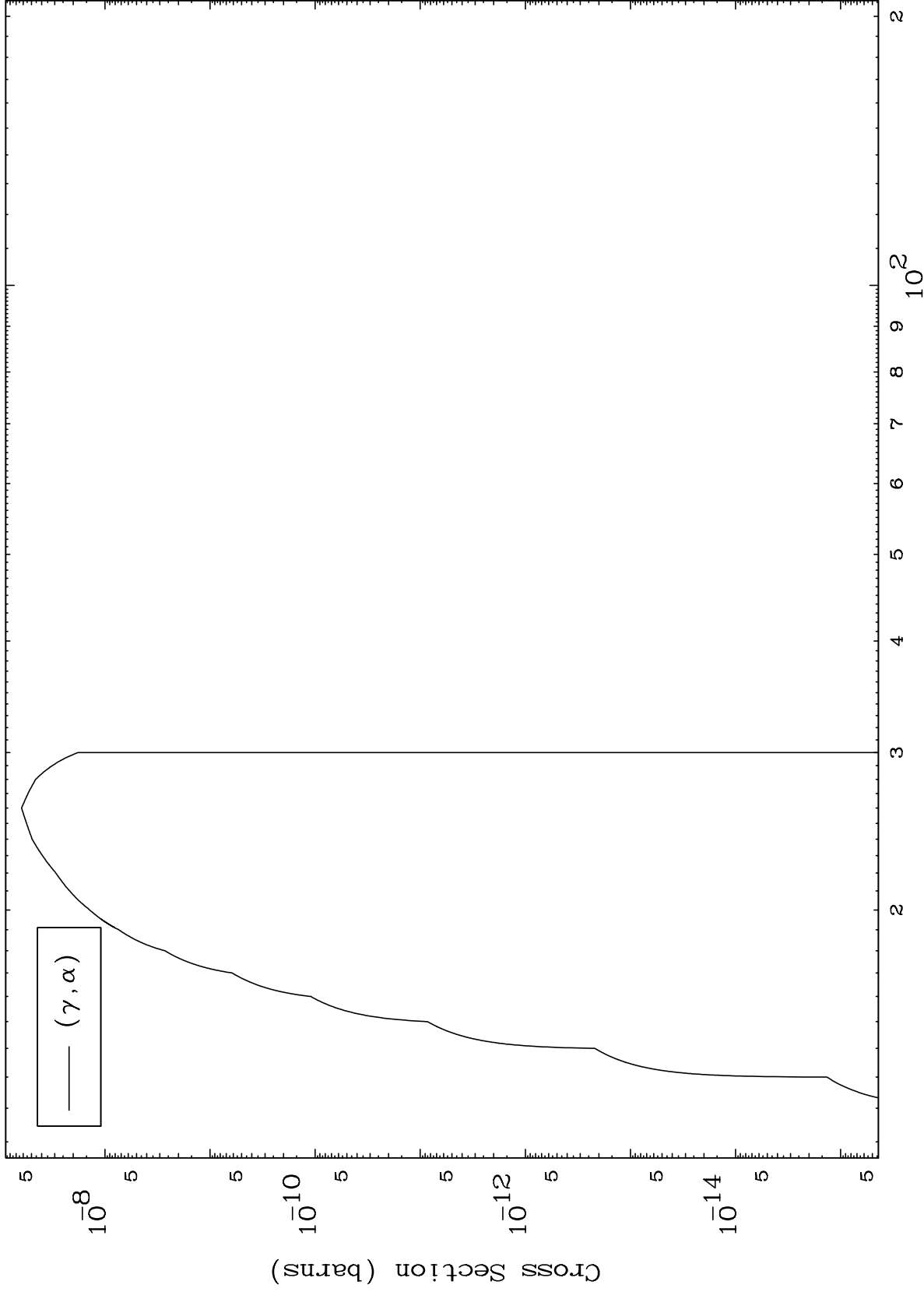


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Incident Energy (MeV)

51-Sb-131

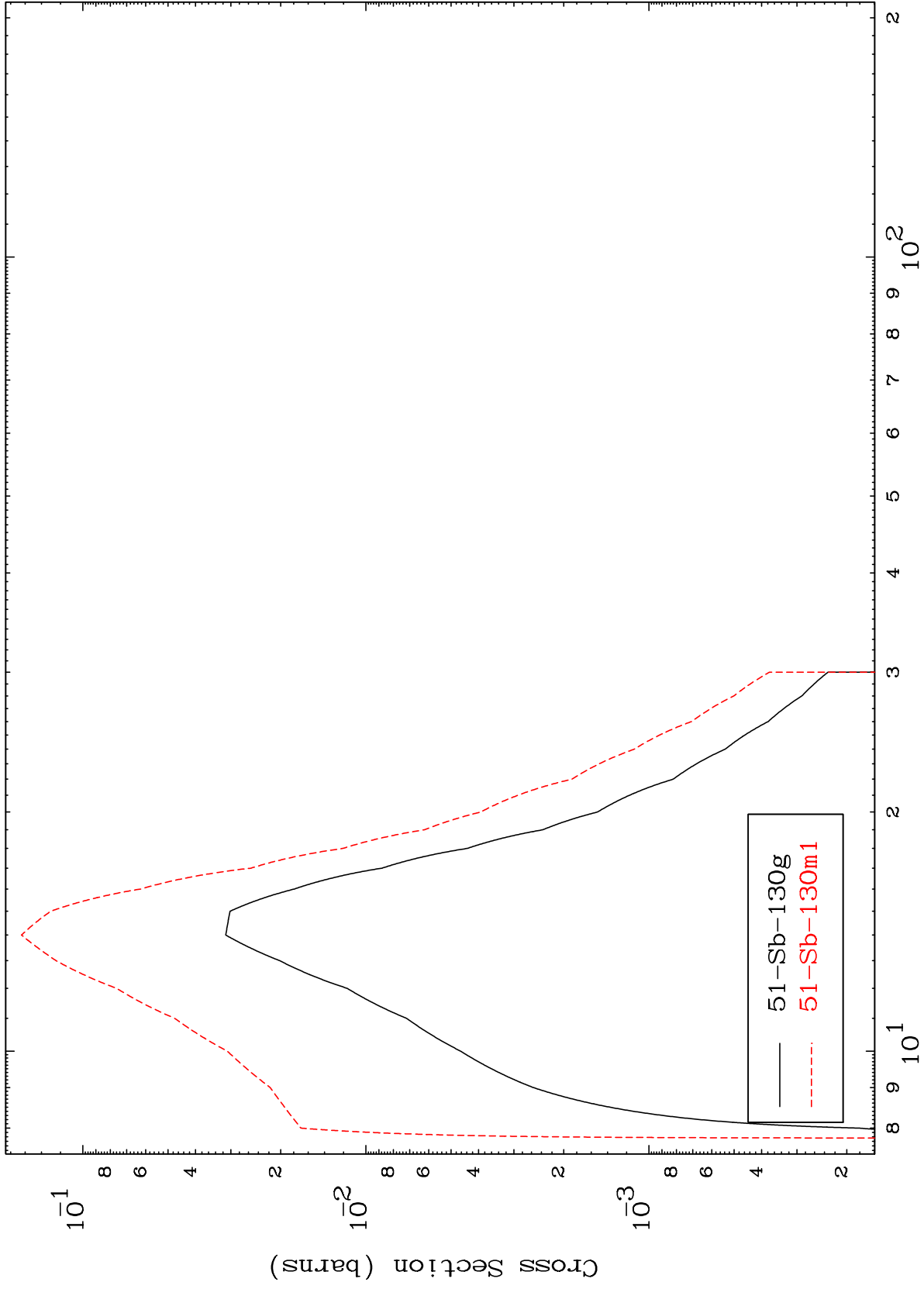




MAT 5155

Photon Inelastic
Radionuclide Production Cross Section

51-Sb-131



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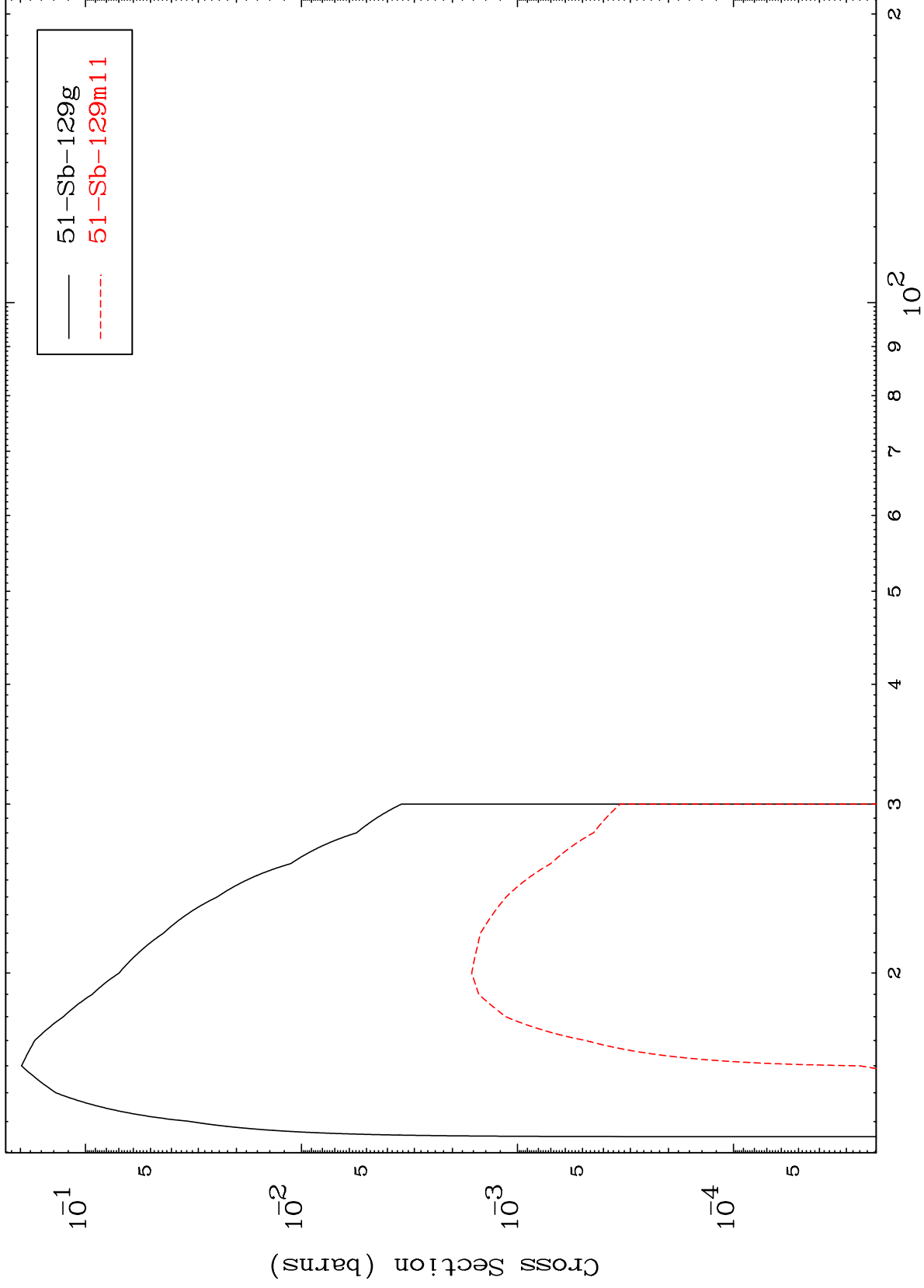
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

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



10

Incident Energy (MeV)

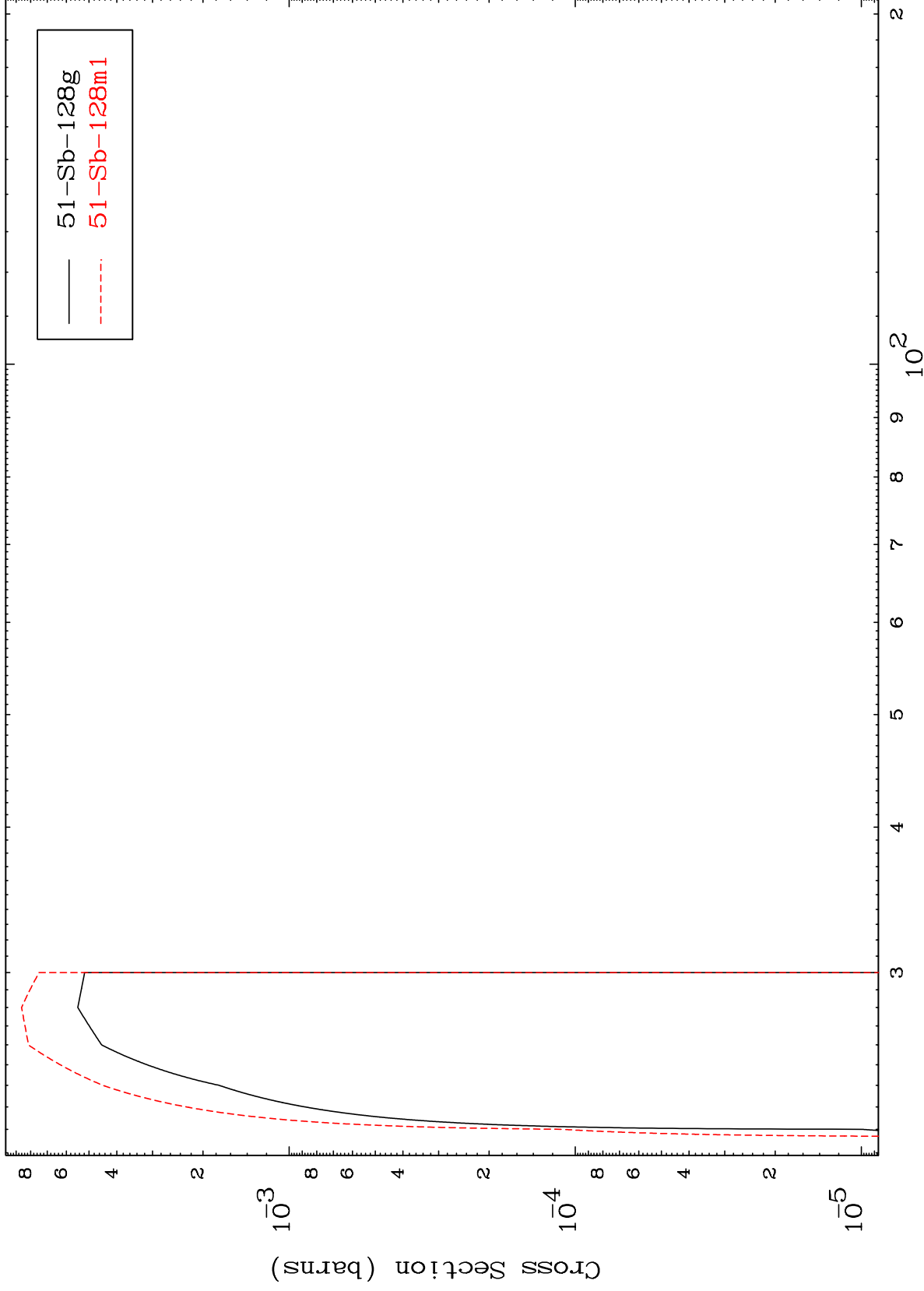
51-Sb-131

MAT 5155

($\gamma, 3n$)

51-Sb-131

Radionuclide Production Cross Section



51-Sb-128g
51-Sb-128m1

11

Incident Energy (MeV)

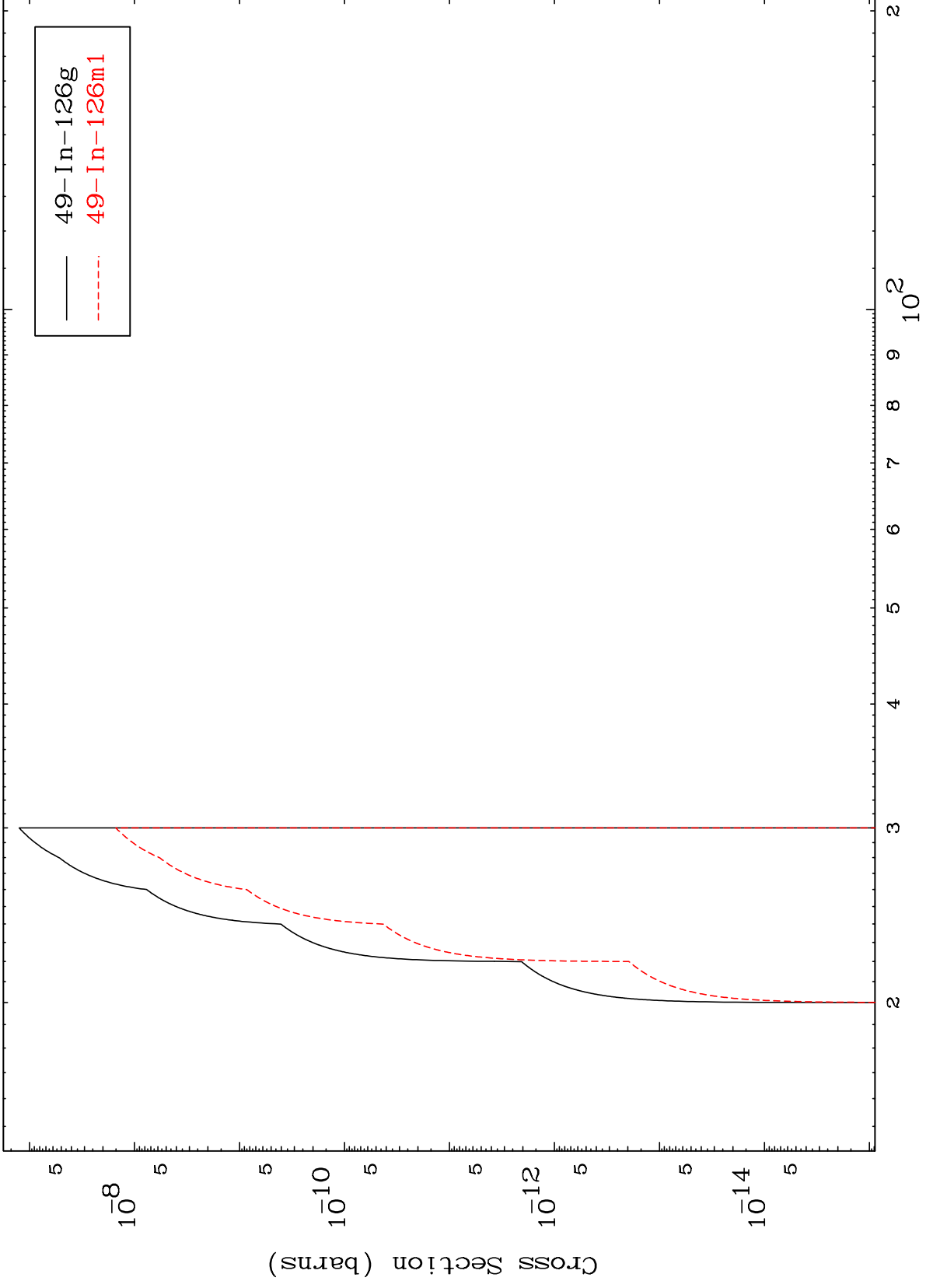
51-Sb-131

MAT 5155

(γ, n') α

51-Sb-131

Radionuclide Production Cross Section



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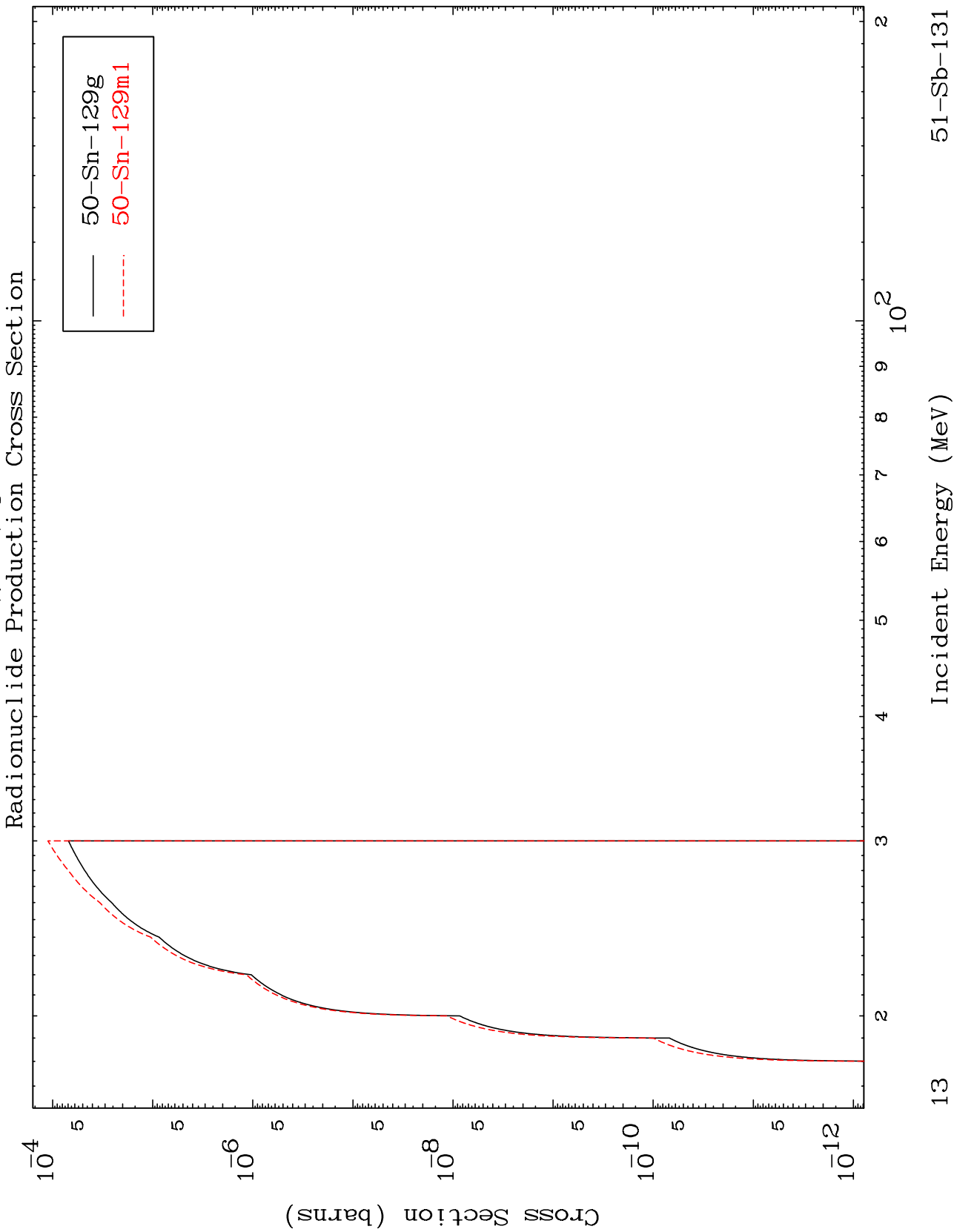
Incident Energy (MeV)

51-Sb-131

MAT 5155

(γ, n') p

51-Sb-131



13

Incident Energy (MeV)

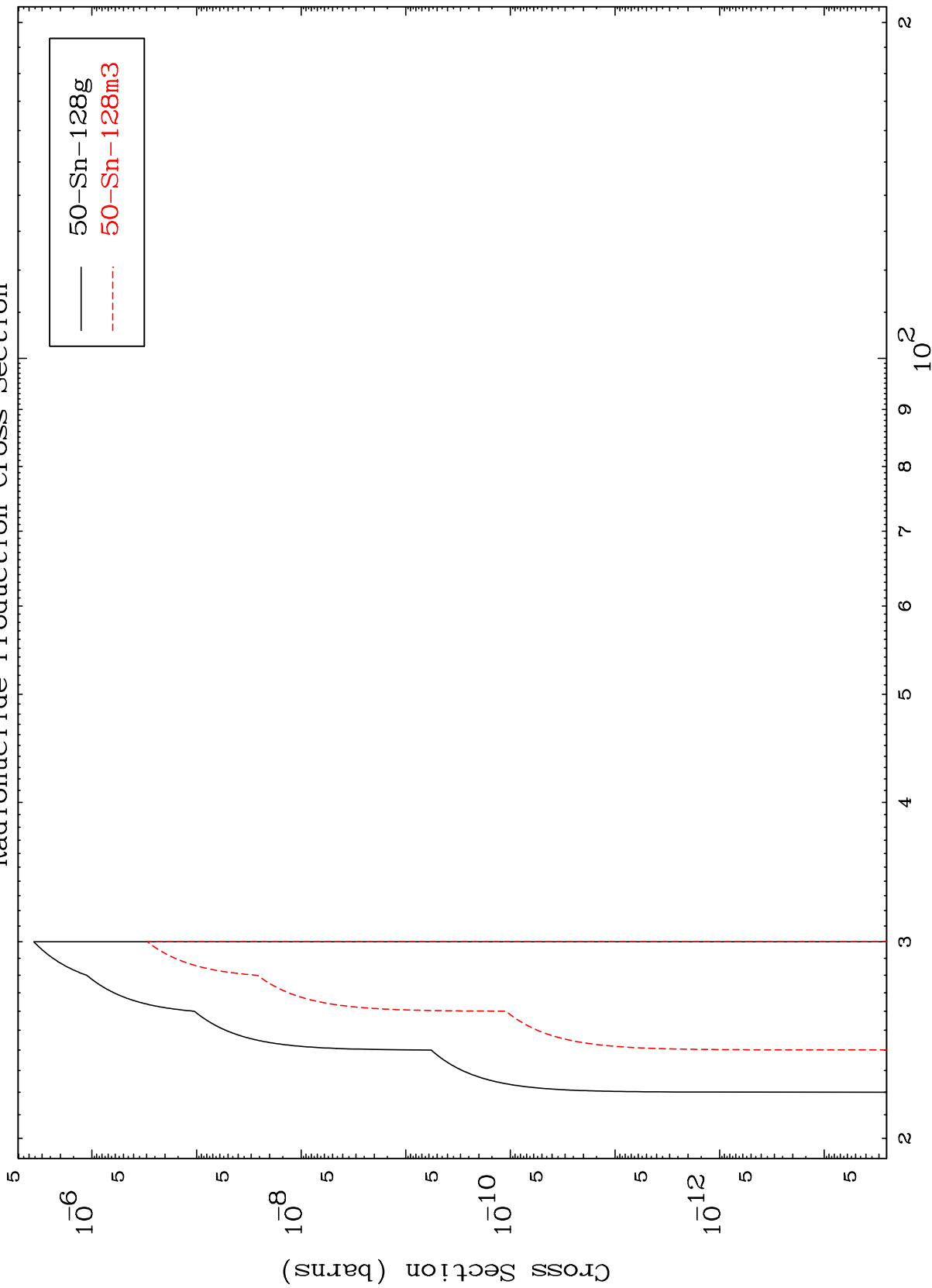
51-Sb-131

MAT 5155

(γ, n') d

51-Sb-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

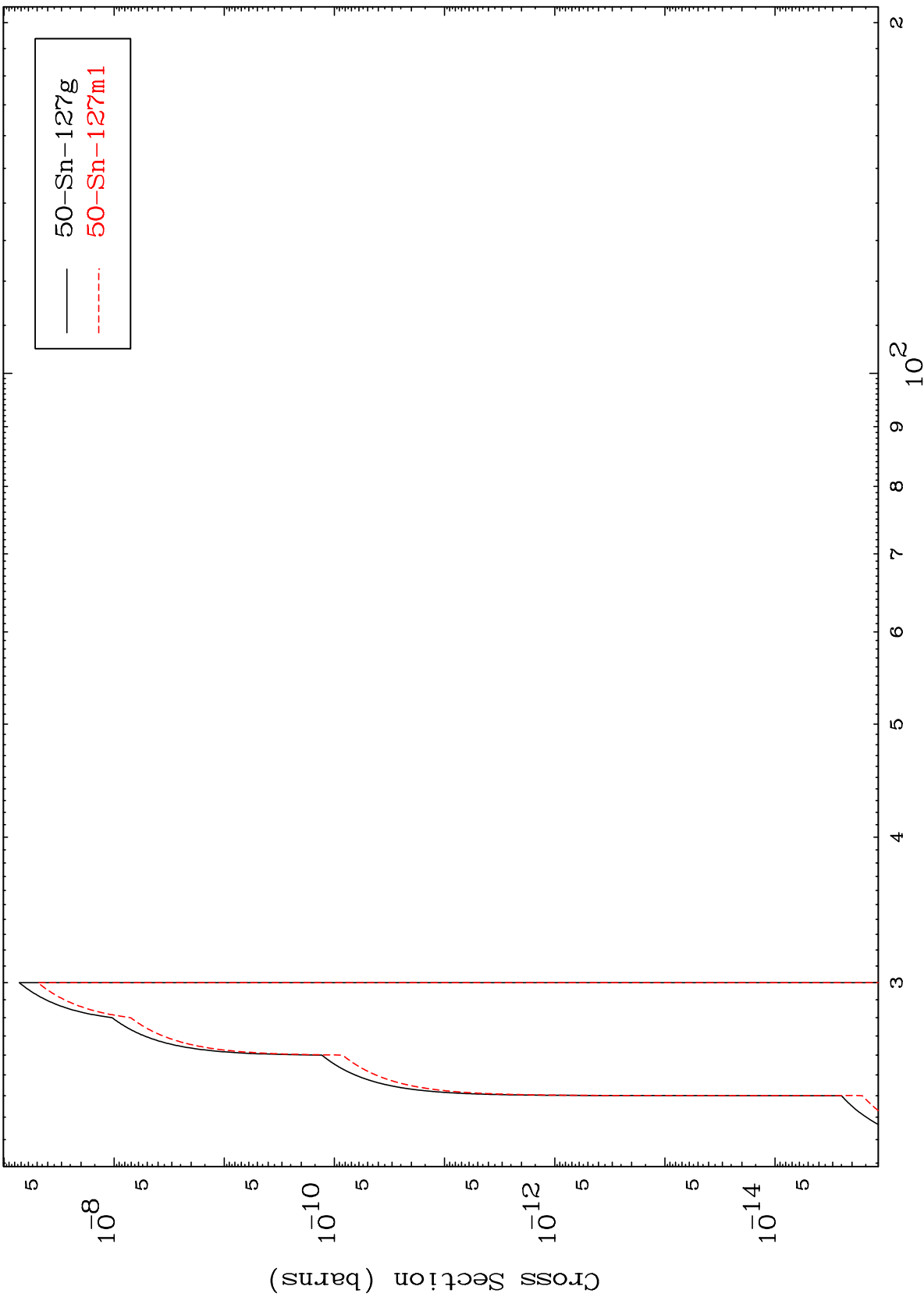
51-Sb-131

MAT 5155

(γ, n') t

51-Sb-131

Radionuclide Production Cross Section



15

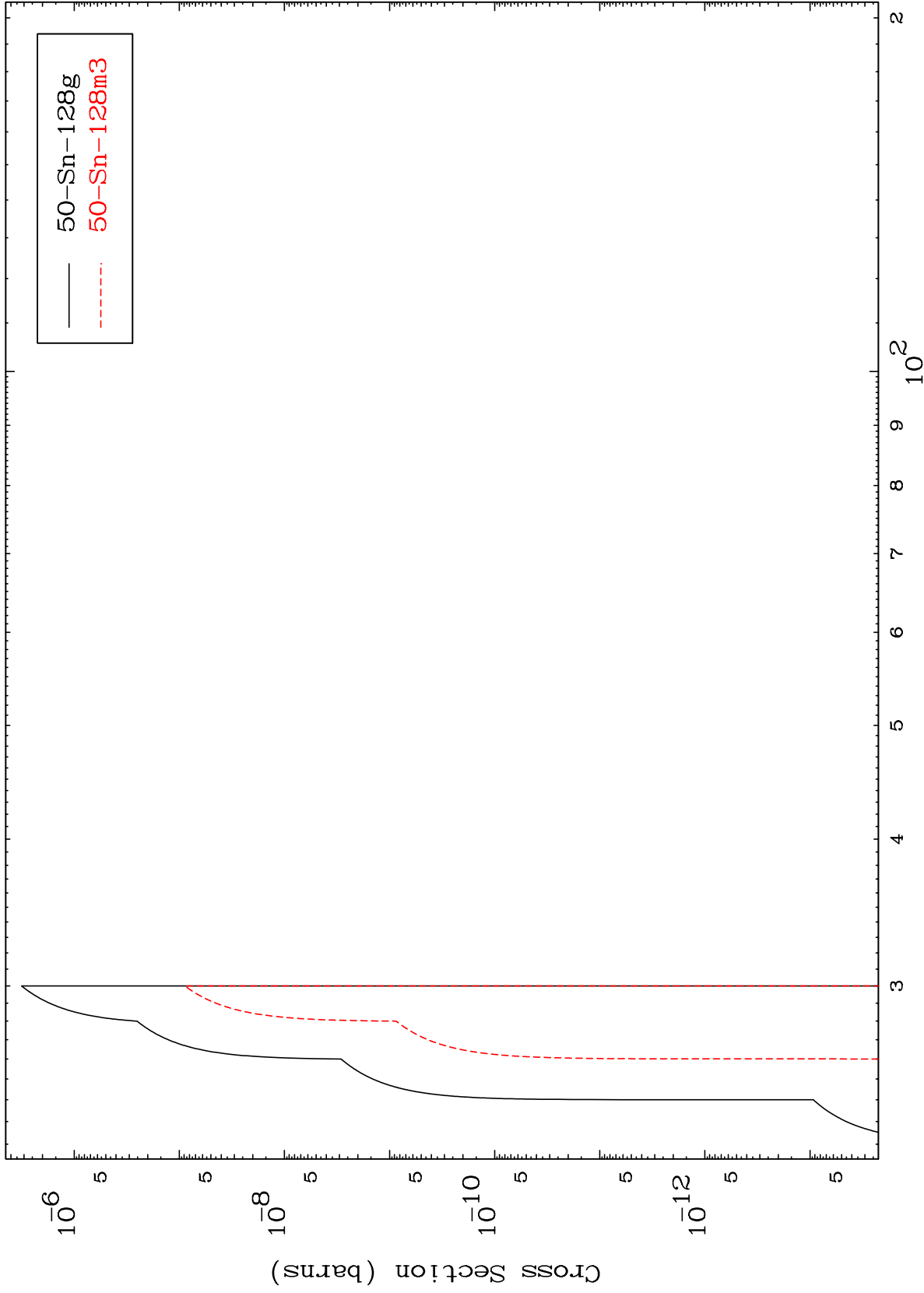
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

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



16

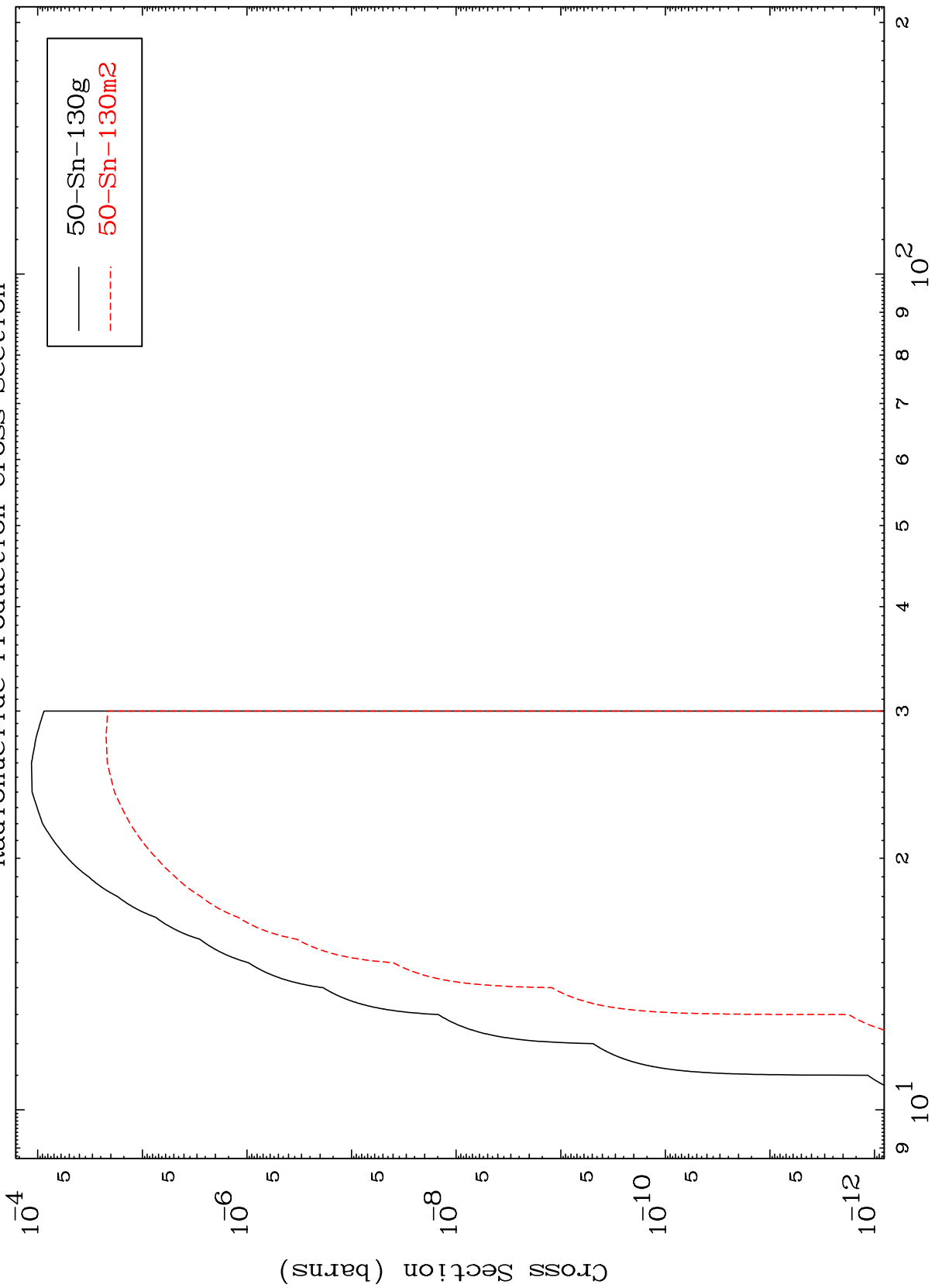
51-Sb-131

Incident Energy (MeV)

MAT 5155

51-Sb-131

(γ, p)
Radionuclide Production Cross Section



17

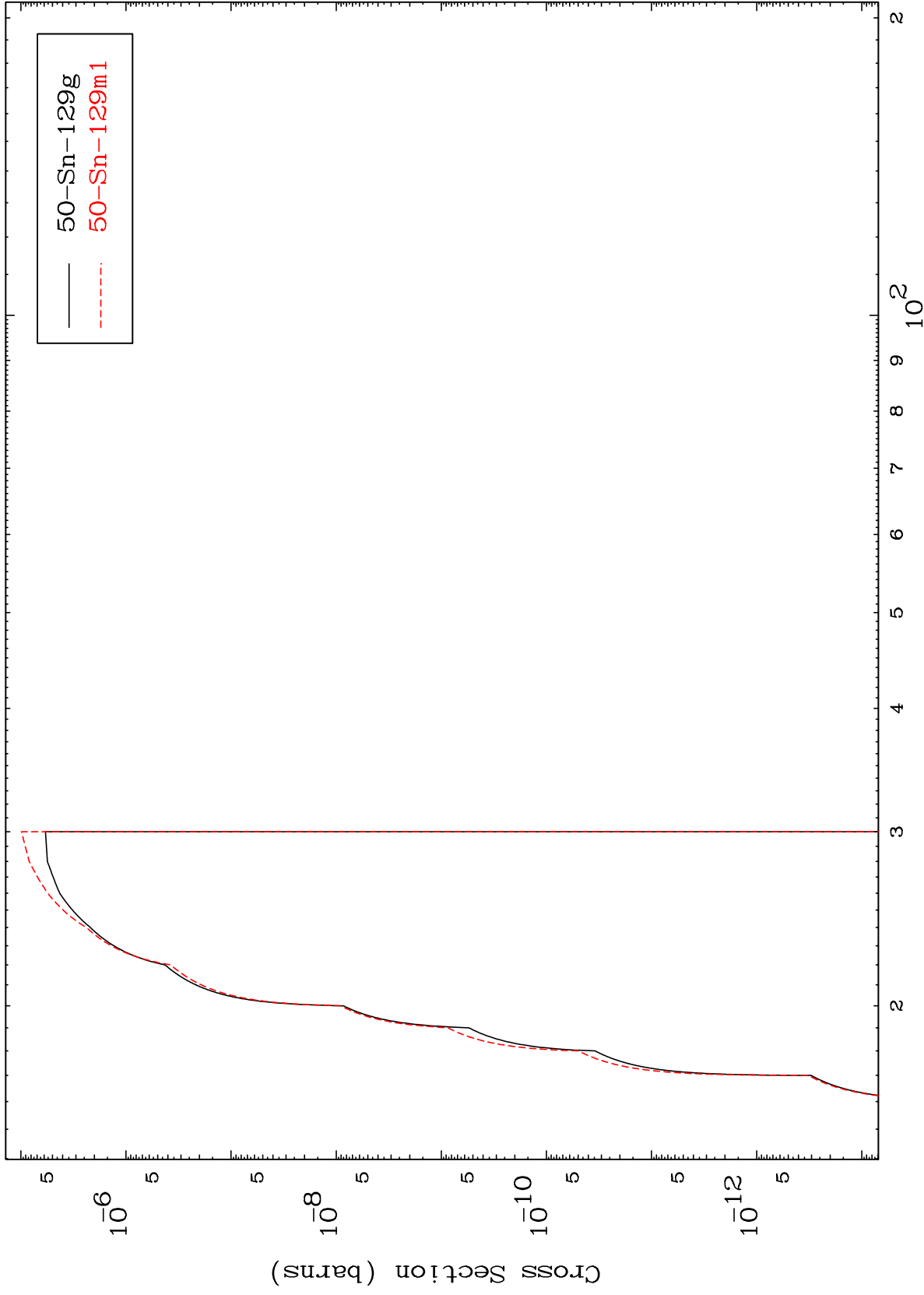
Incident Energy (MeV)

51-Sb-131

MAT 5155

51-Sb-131

(γ, d)
Radionuclide Production Cross Section

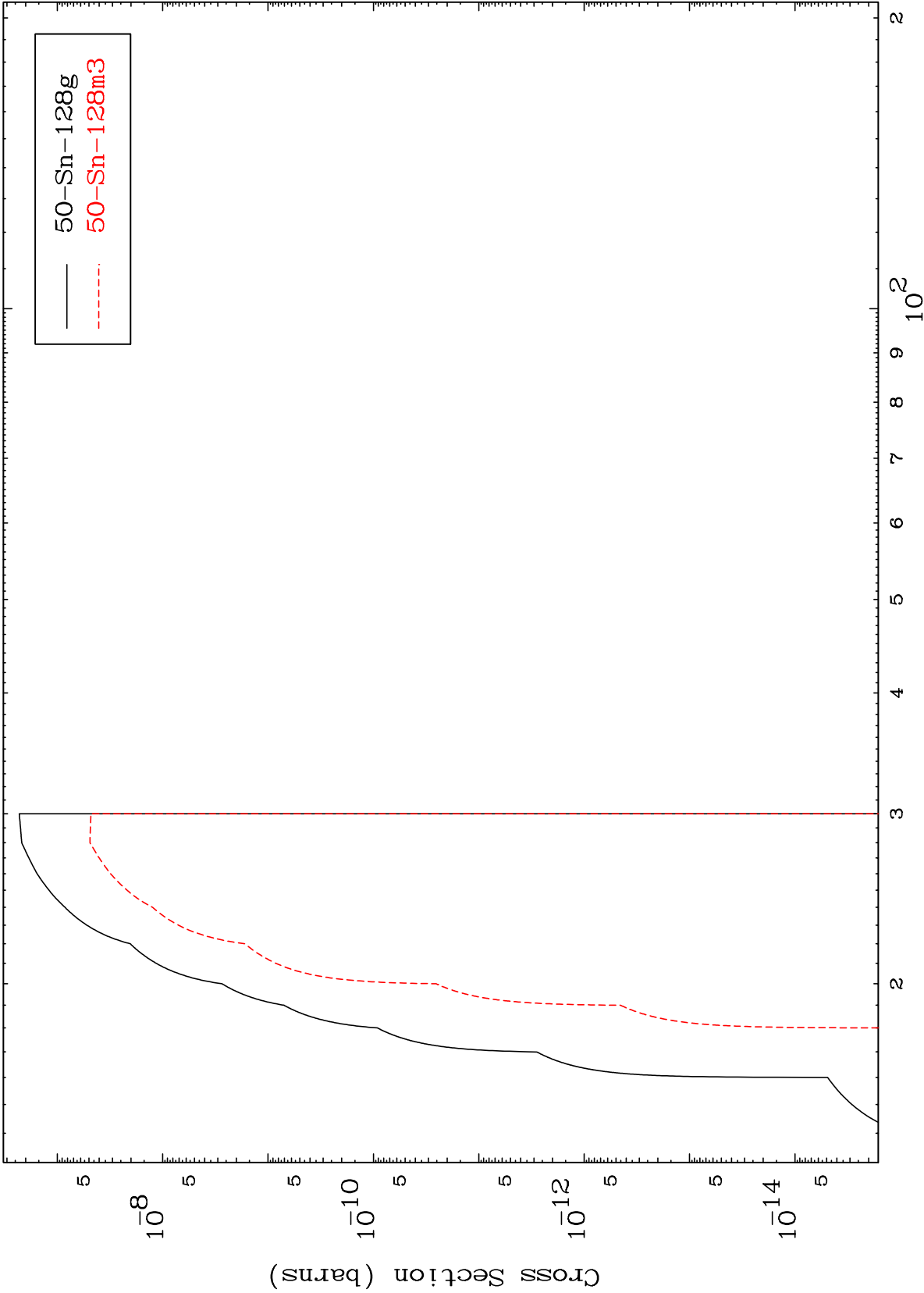


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Incident Energy (MeV)

51-Sb-131

(γ, t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(γ, α)

