

Program EVALPLOT
(Version 2018-1)

by

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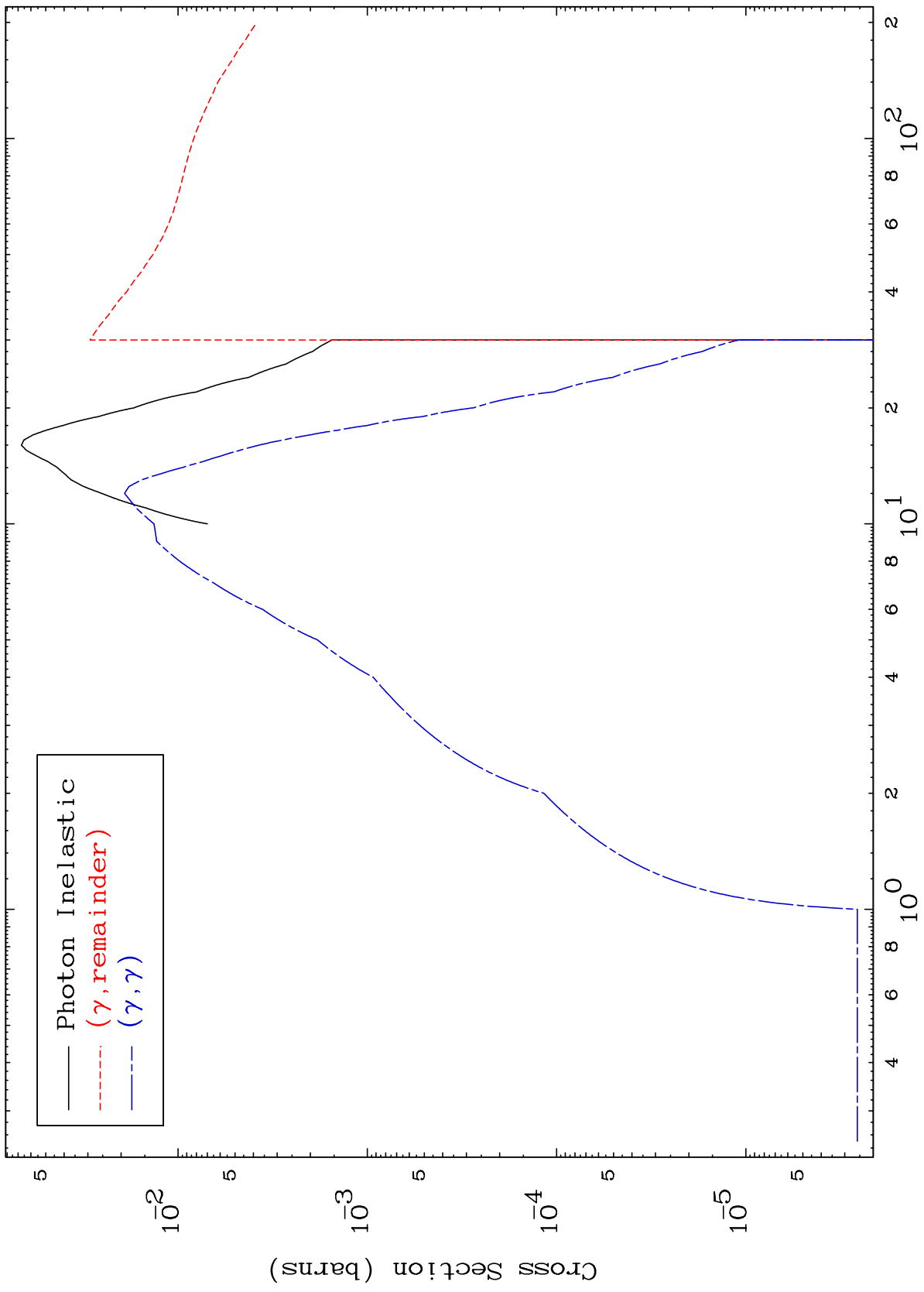
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5689

Photon Major
0 Kelvin Cross Sections

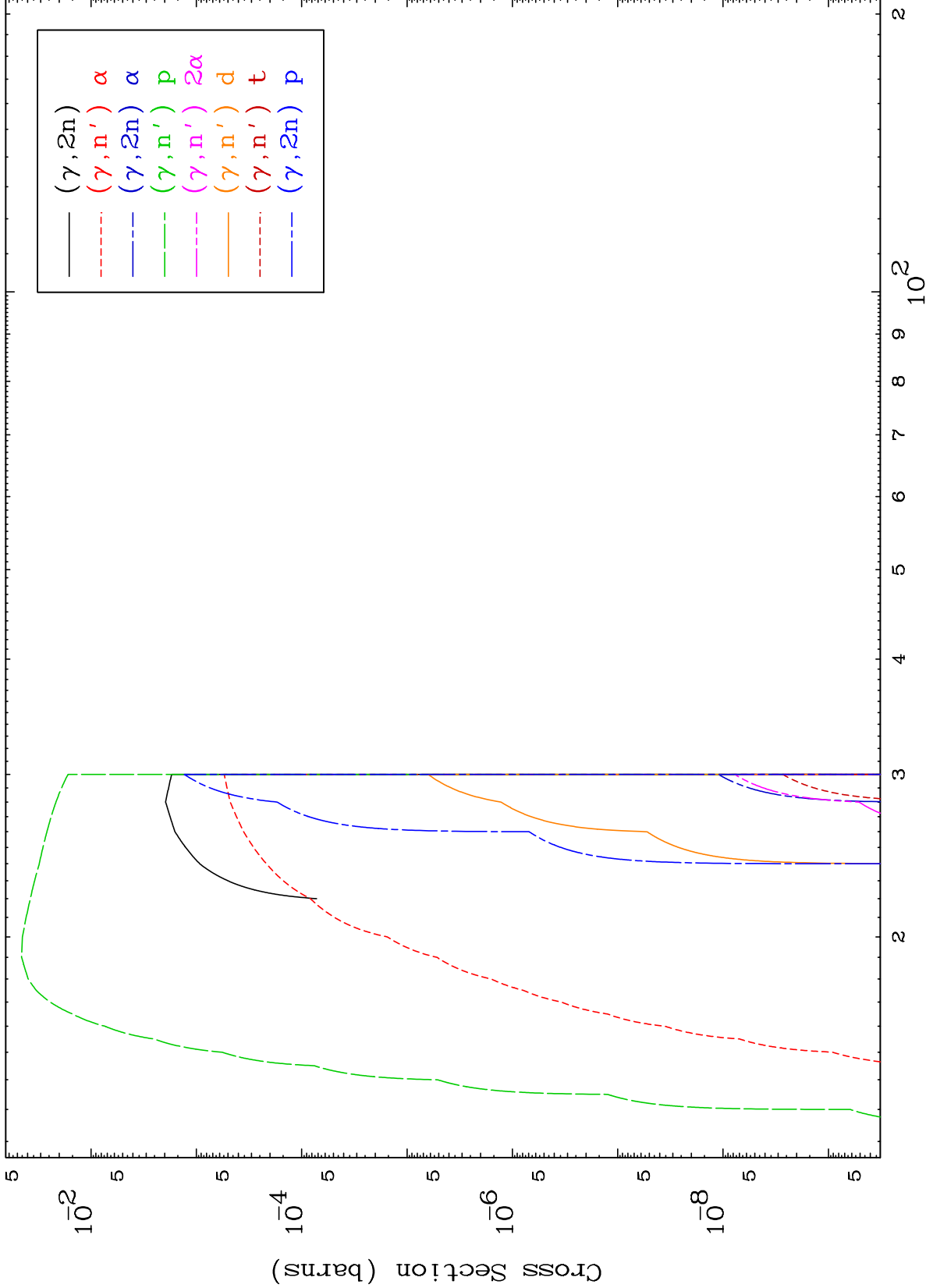
57-La-126

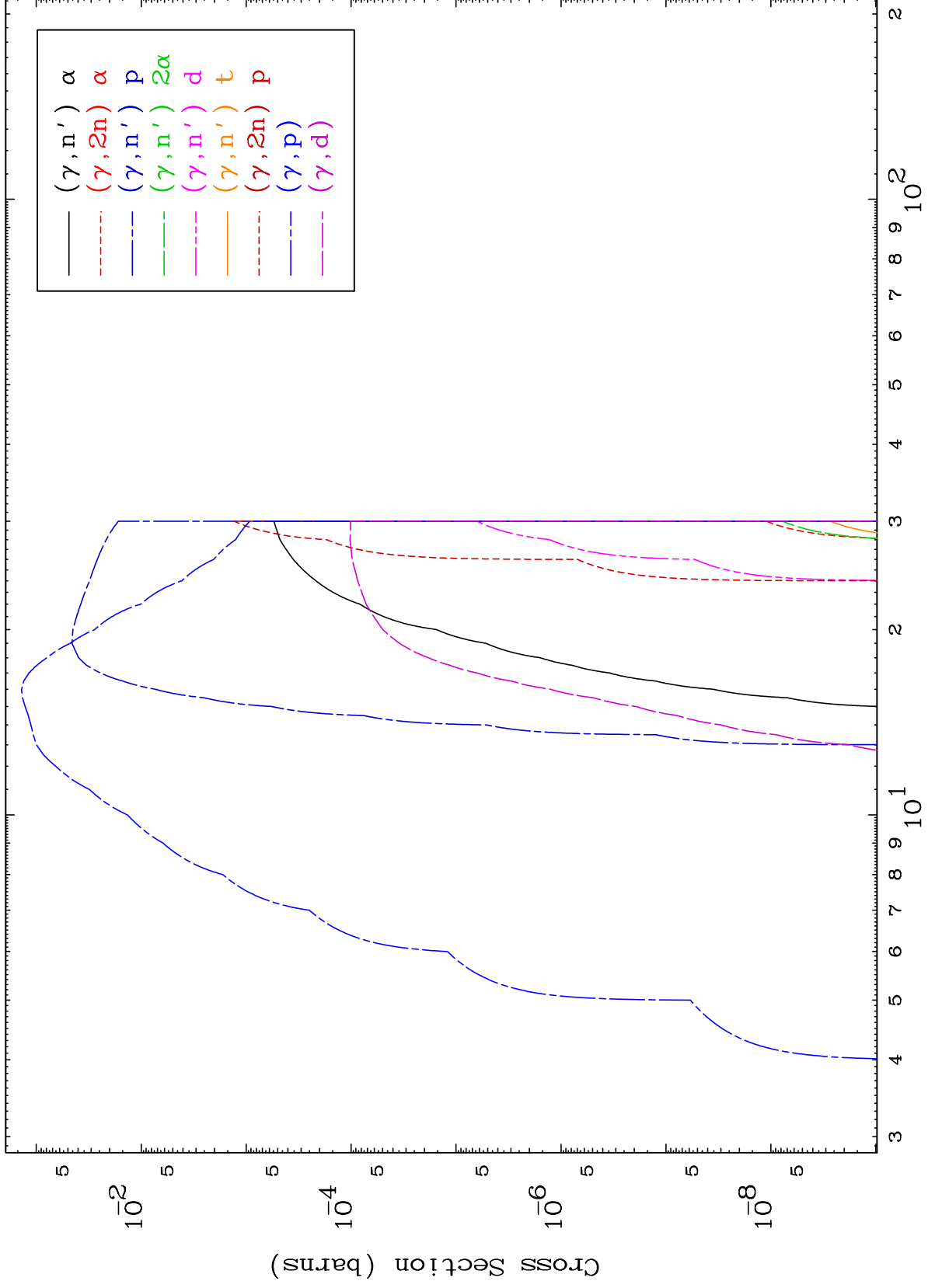


1

Incident Energy (MeV)

57-La-126

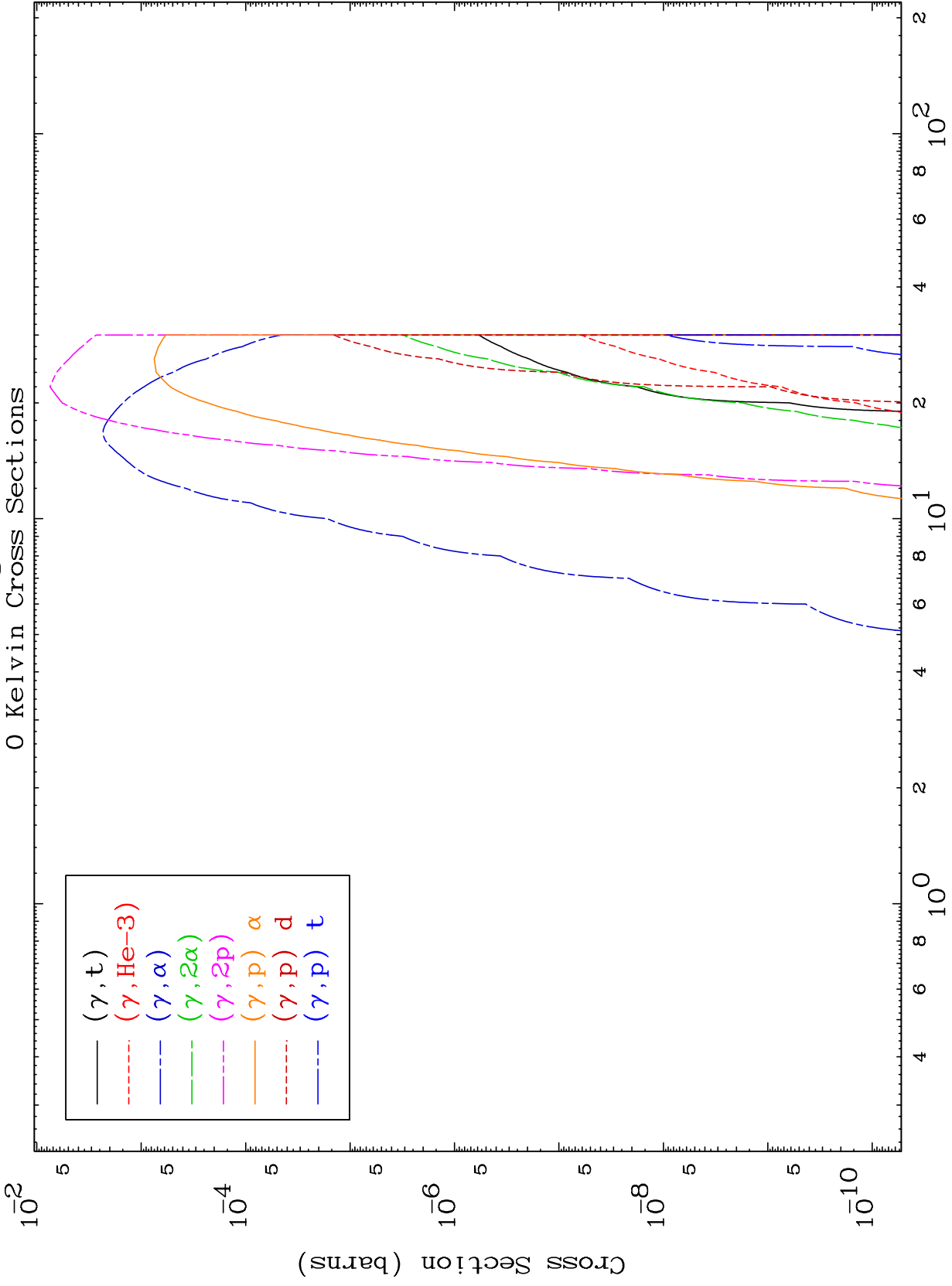




MAT 5689

Photon Charged Particle
0 Kelvin Cross Sections

57-La-126

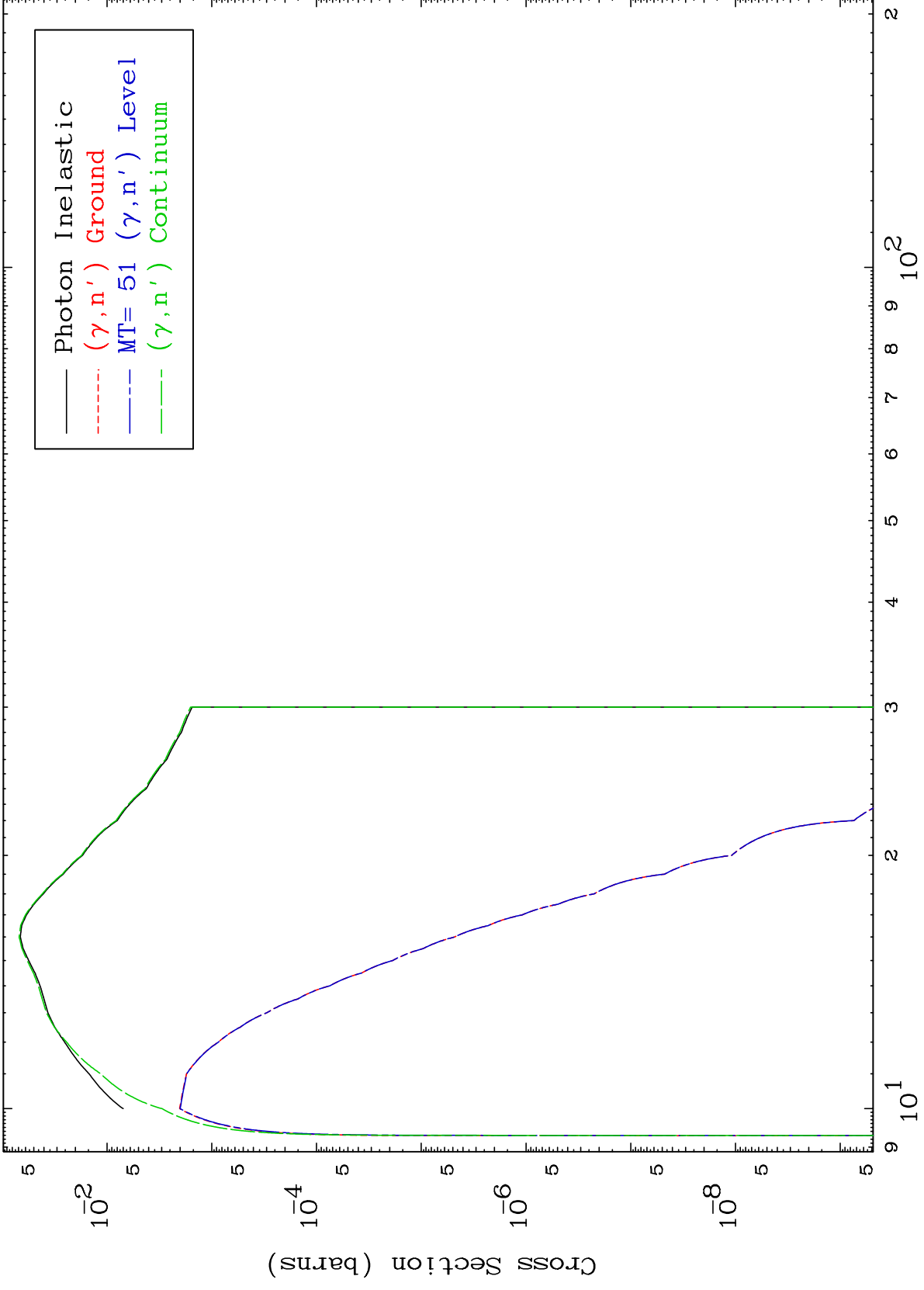


MAT 5689

(γ, n') Level

57-La-126

0 Kelvin Cross Sections



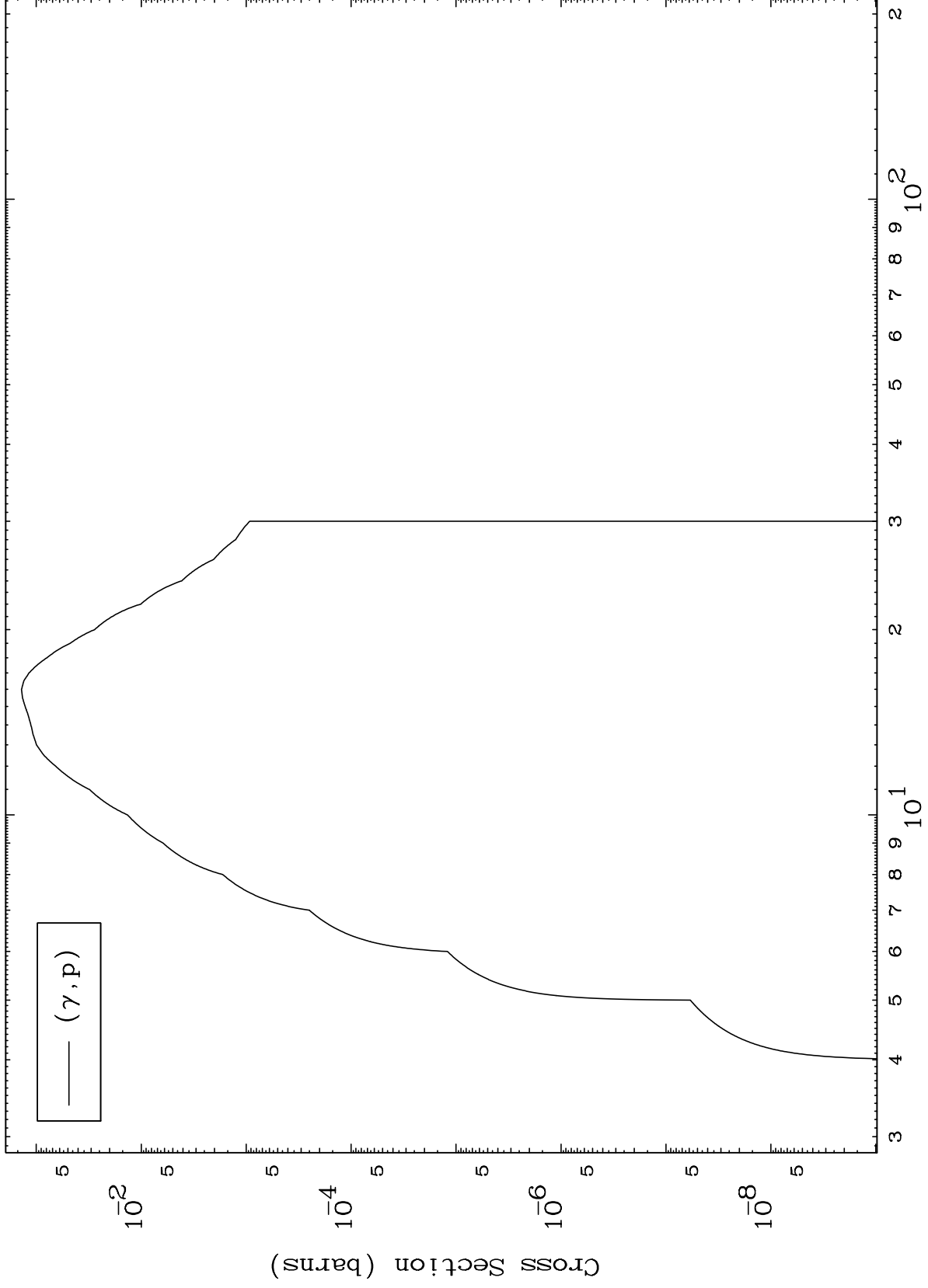
Incident Energy (MeV)

57-La-126

MAT 5689

(γ, p) Levels
0 Kelvin Cross Sections

57-La-126



6

Incident Energy (MeV)

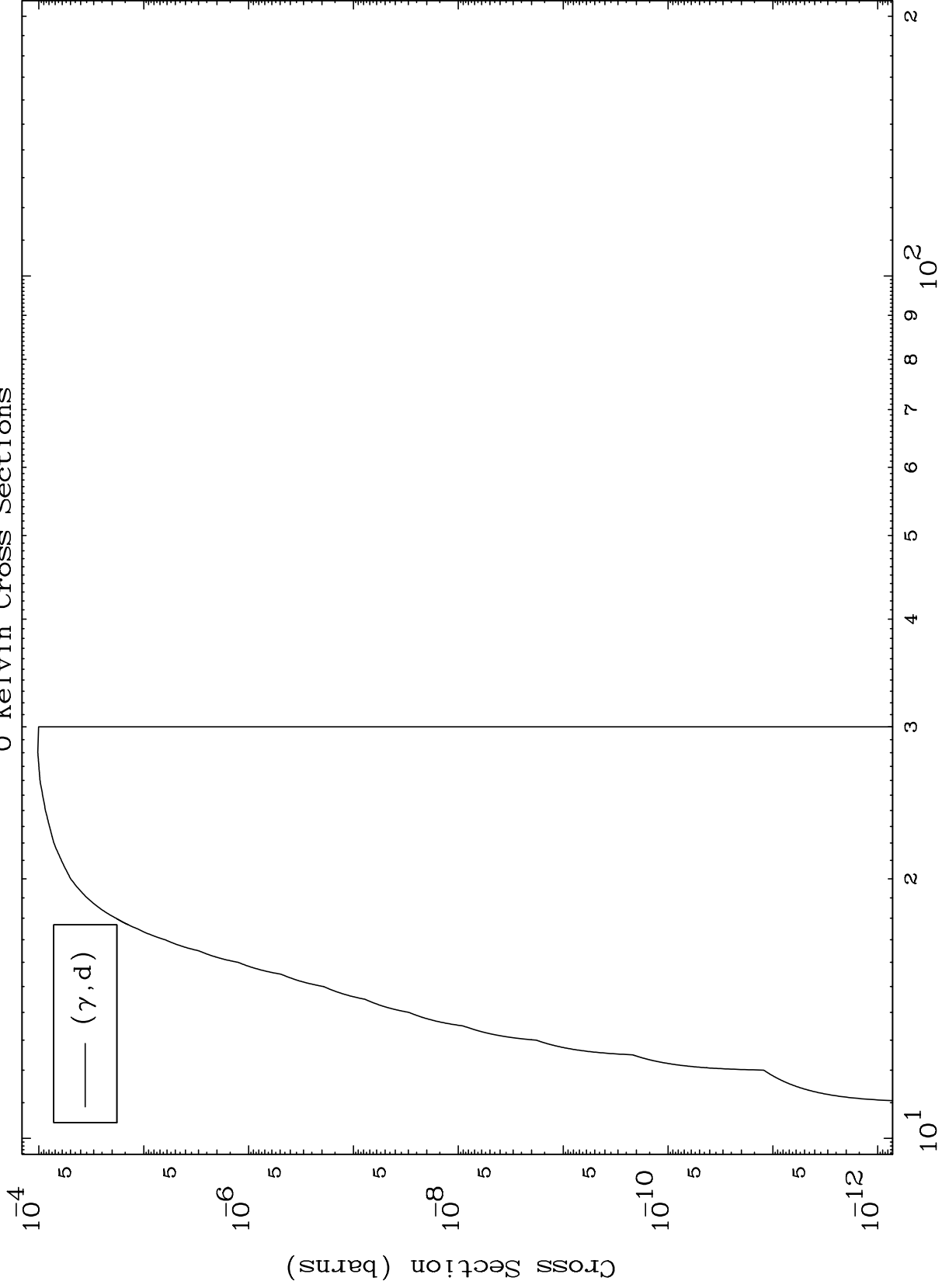
57-La-126

MAT 5689

(γ, d) Levels

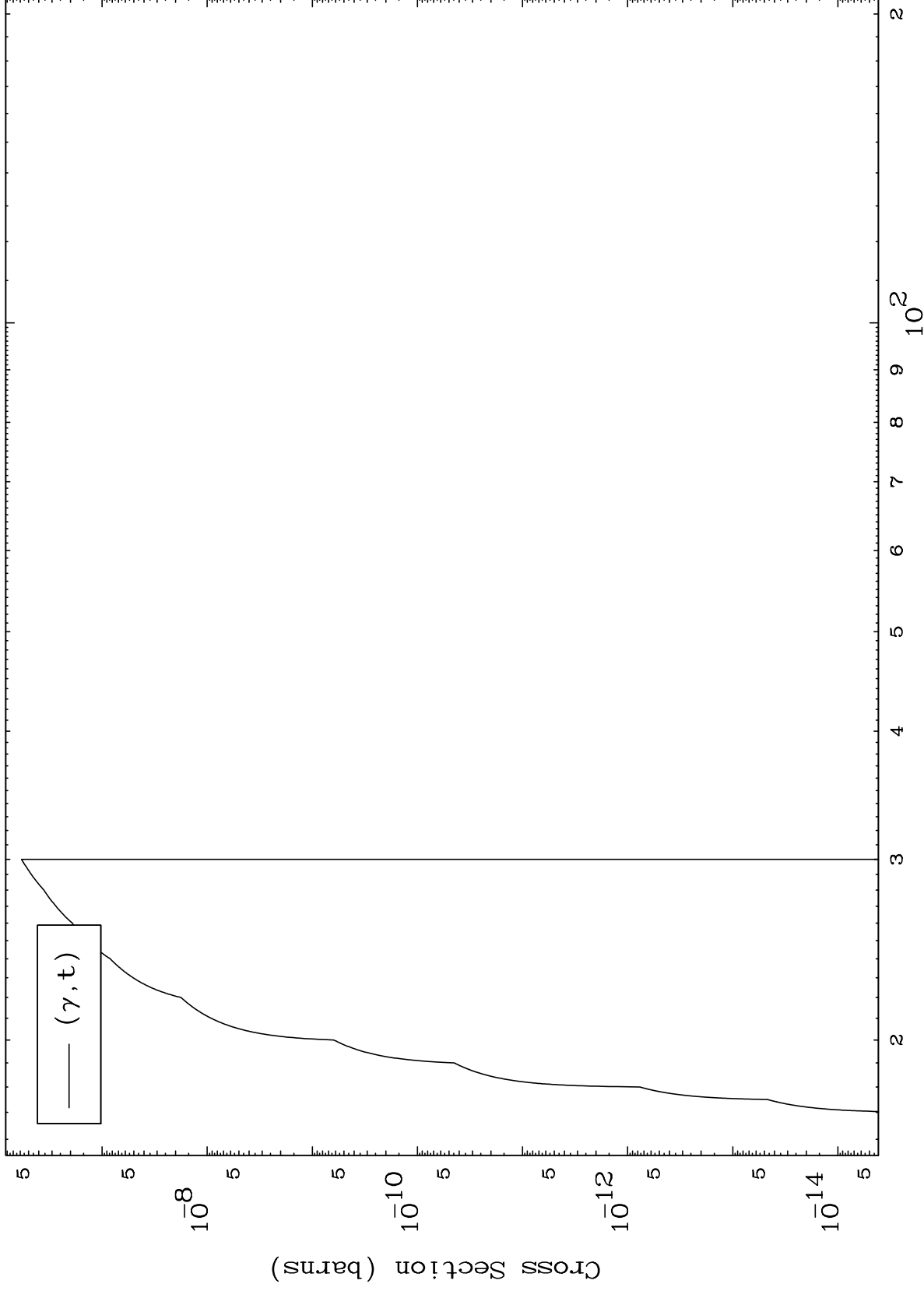
57-La-126

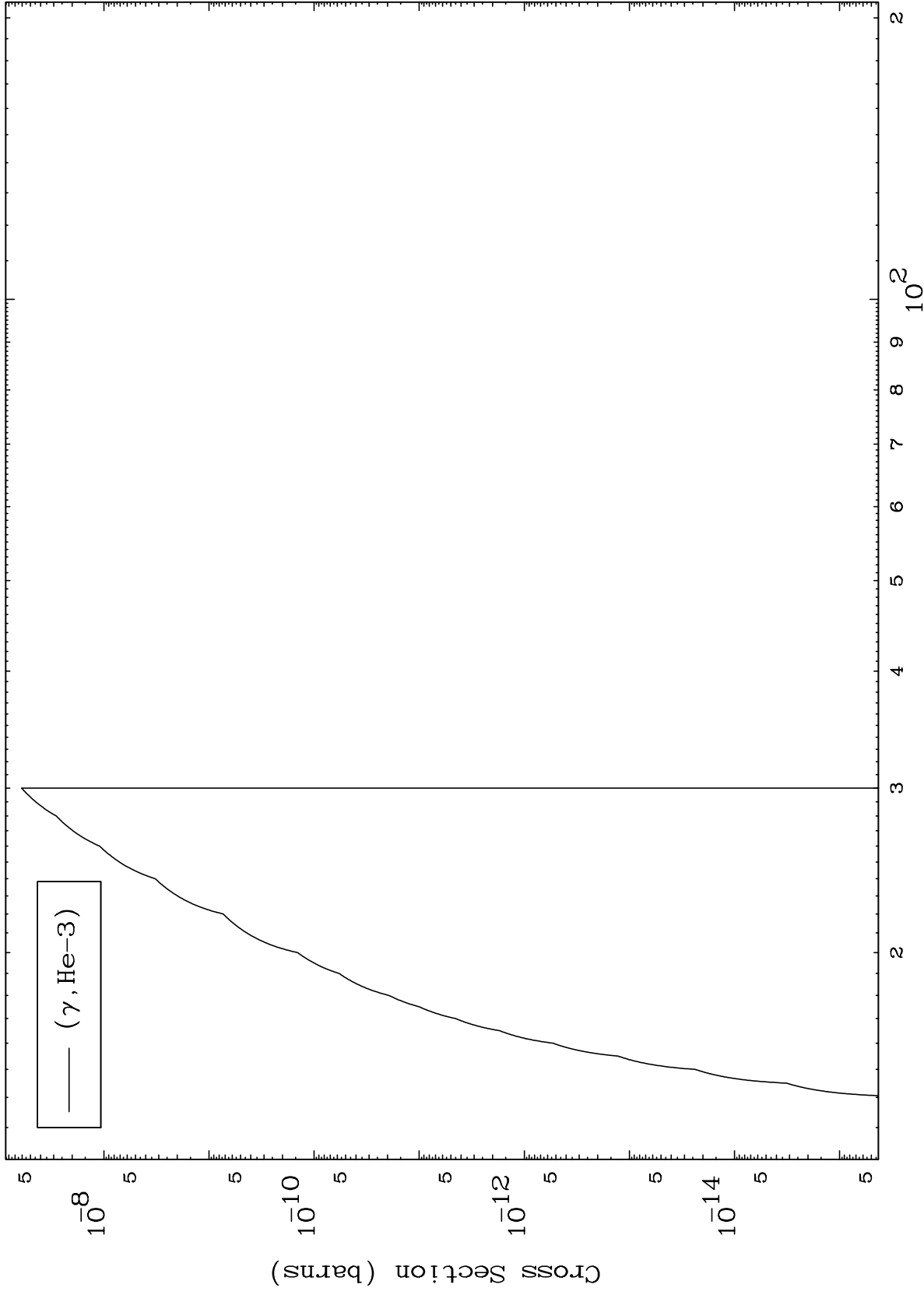
0 Kelvin Cross Sections



Incident Energy (MeV)

57-La-126



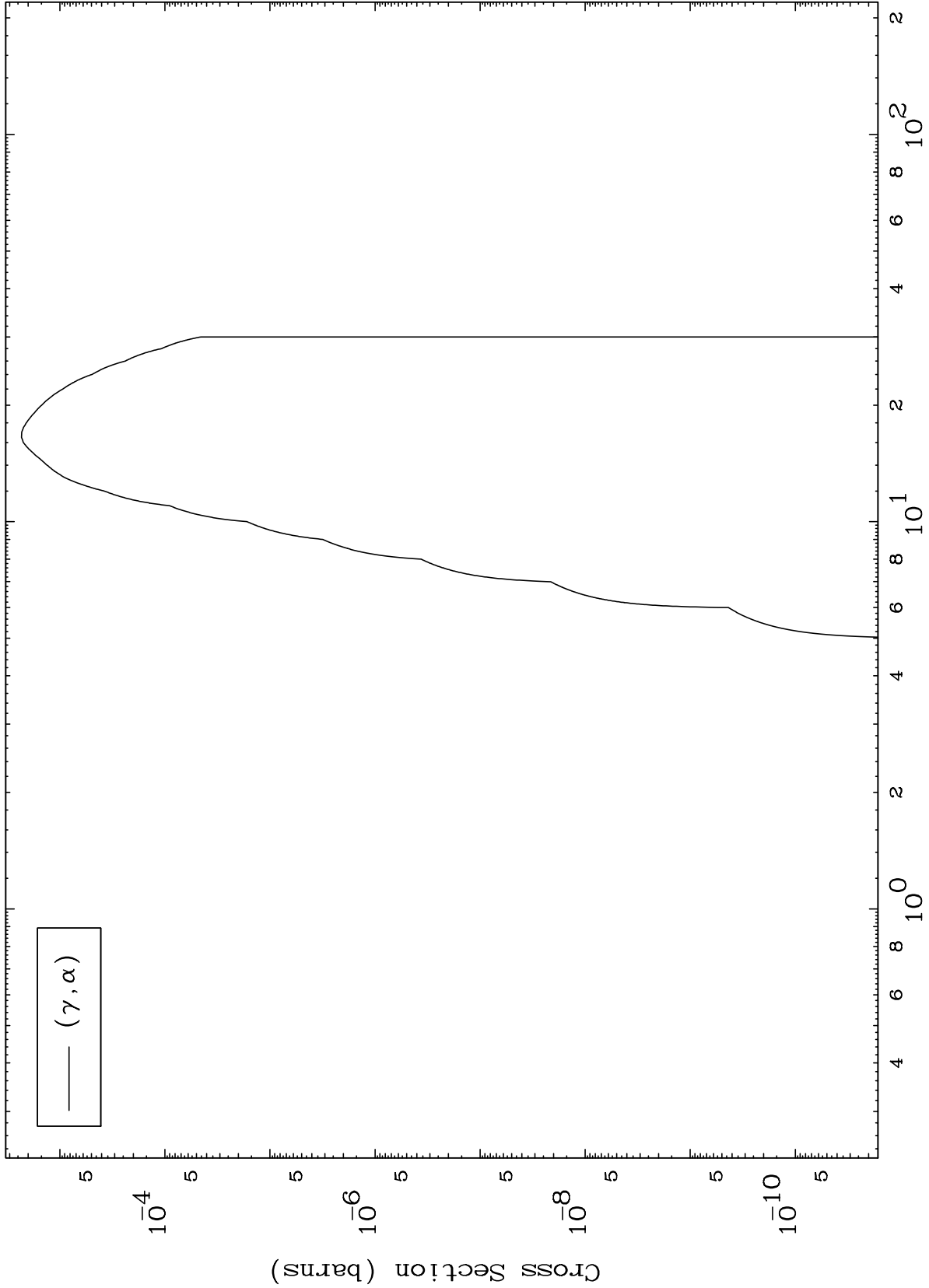


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(γ, α) Levels

57-La-126

0 Kelvin Cross Sections



10

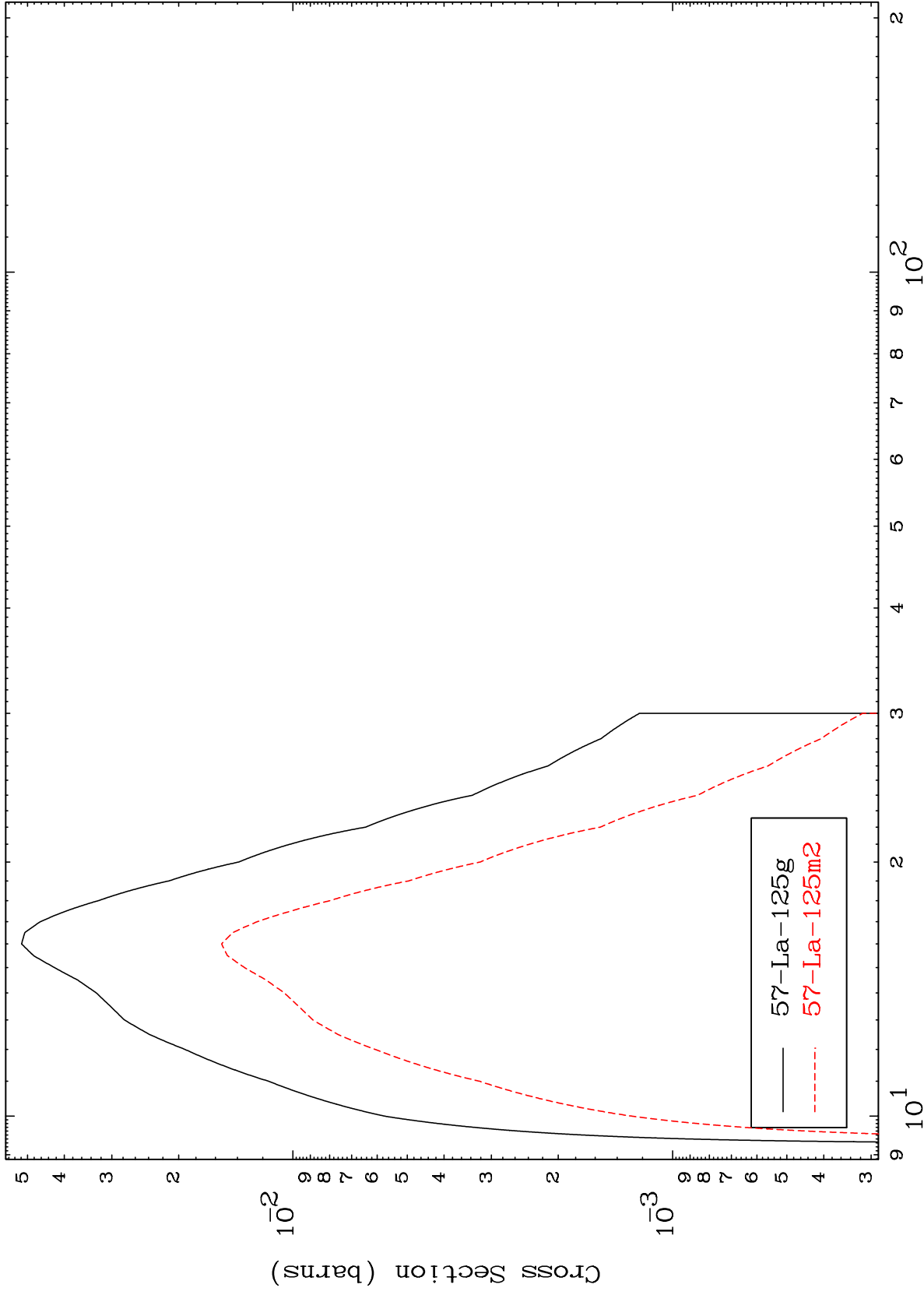
Incident Energy (MeV)

57-La-126

MAT 5689

Photon Inelastic
Radionuclide Production Cross Section

57-La-126



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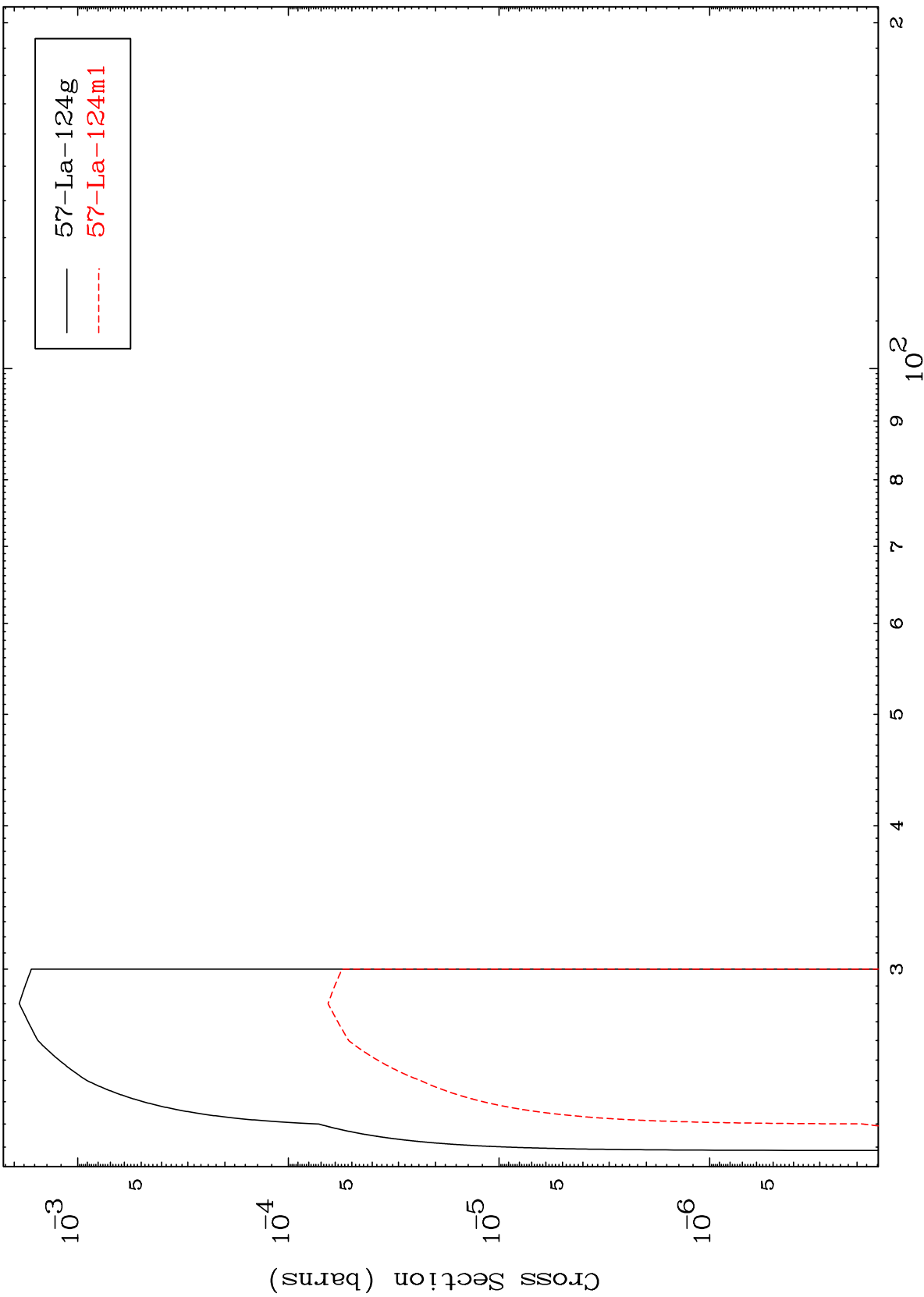
Incident Energy (MeV)

57-La-126

MAT 5689

57-La-126

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



12

57-La-126

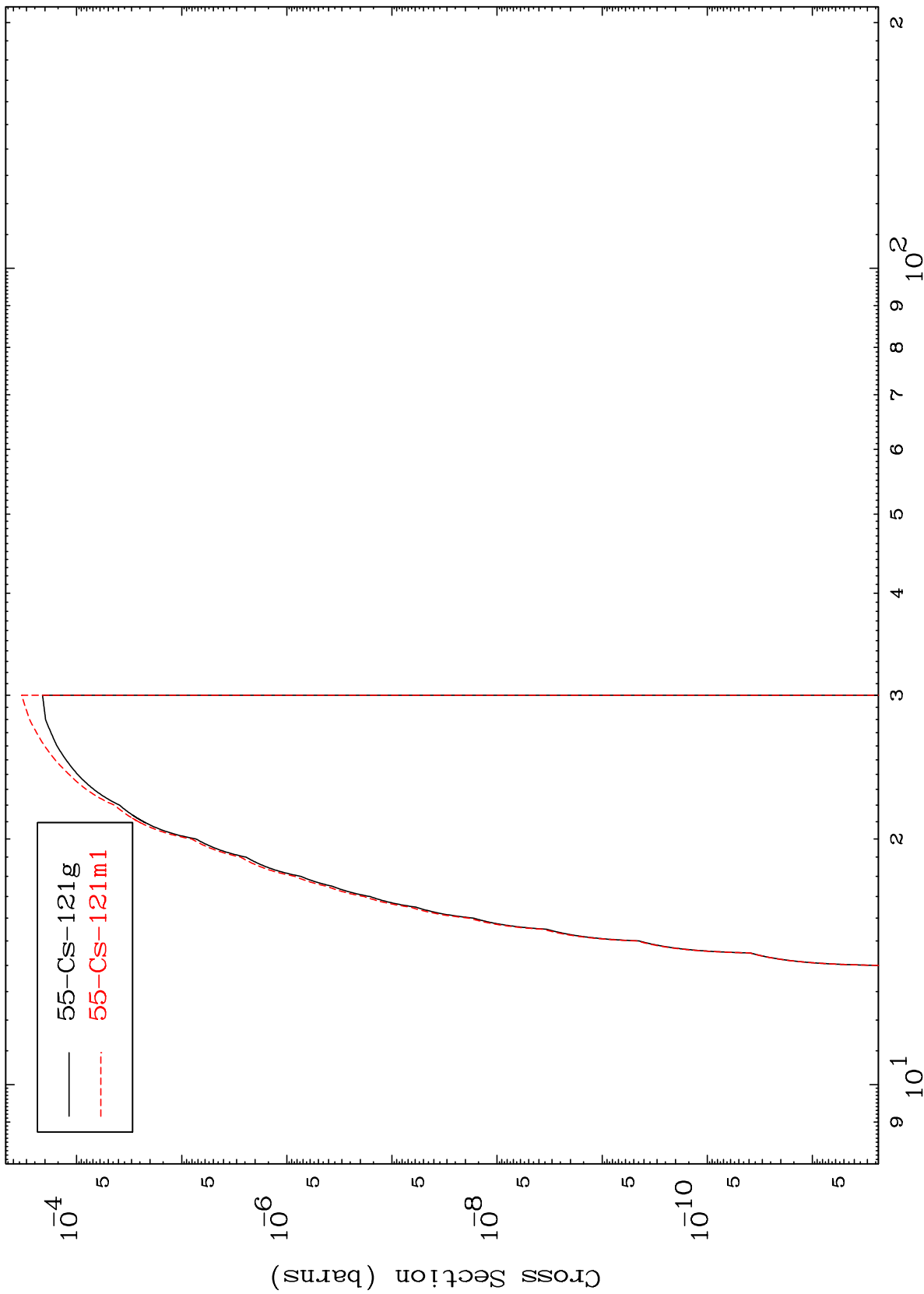
Incident Energy (MeV)

MAT 5689

(γ, n') α

57-La-126

Radionuclide Production Cross Section



13

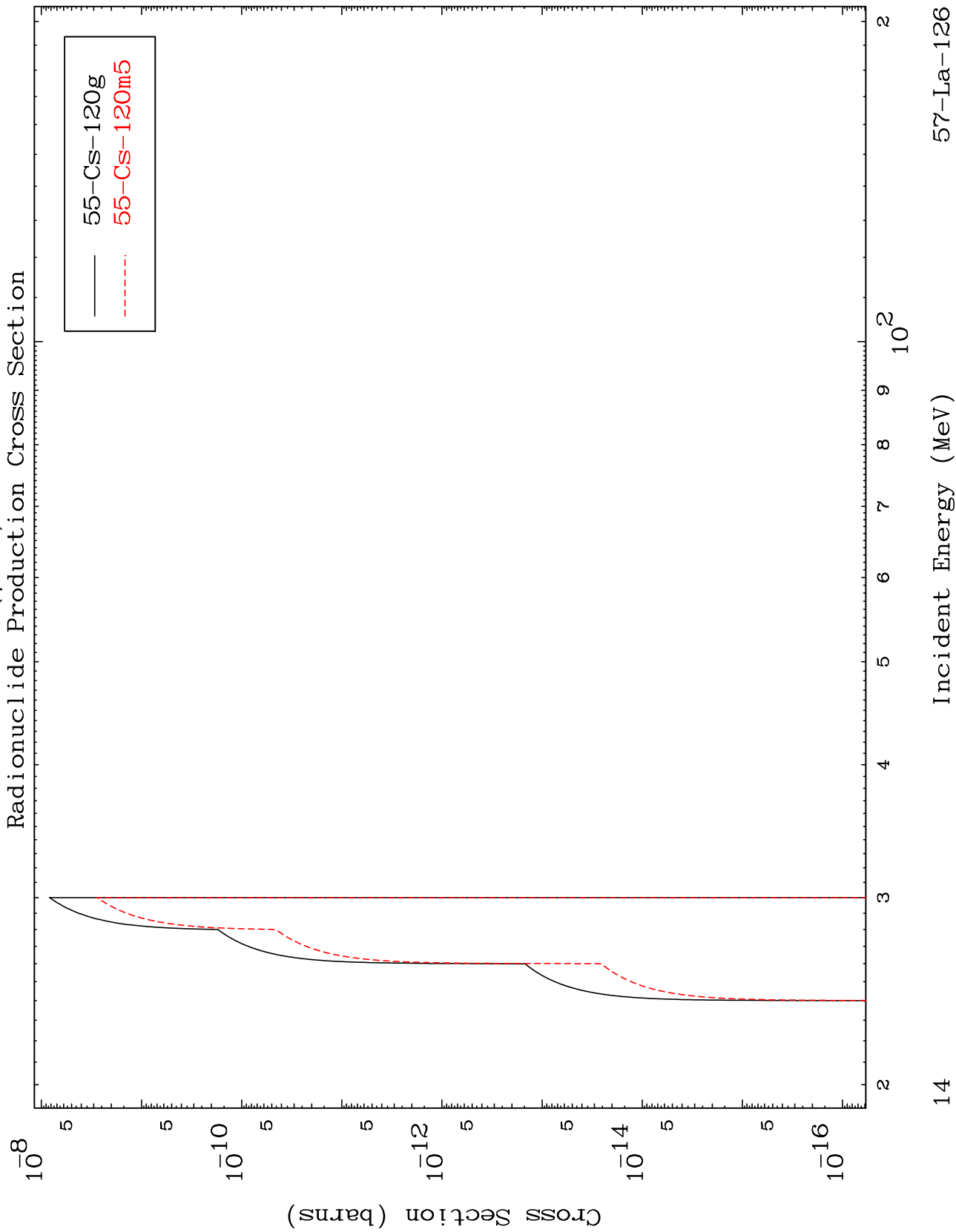
Incident Energy (MeV)

57-La-126

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$(\gamma, 2n) \alpha$

57-La-126



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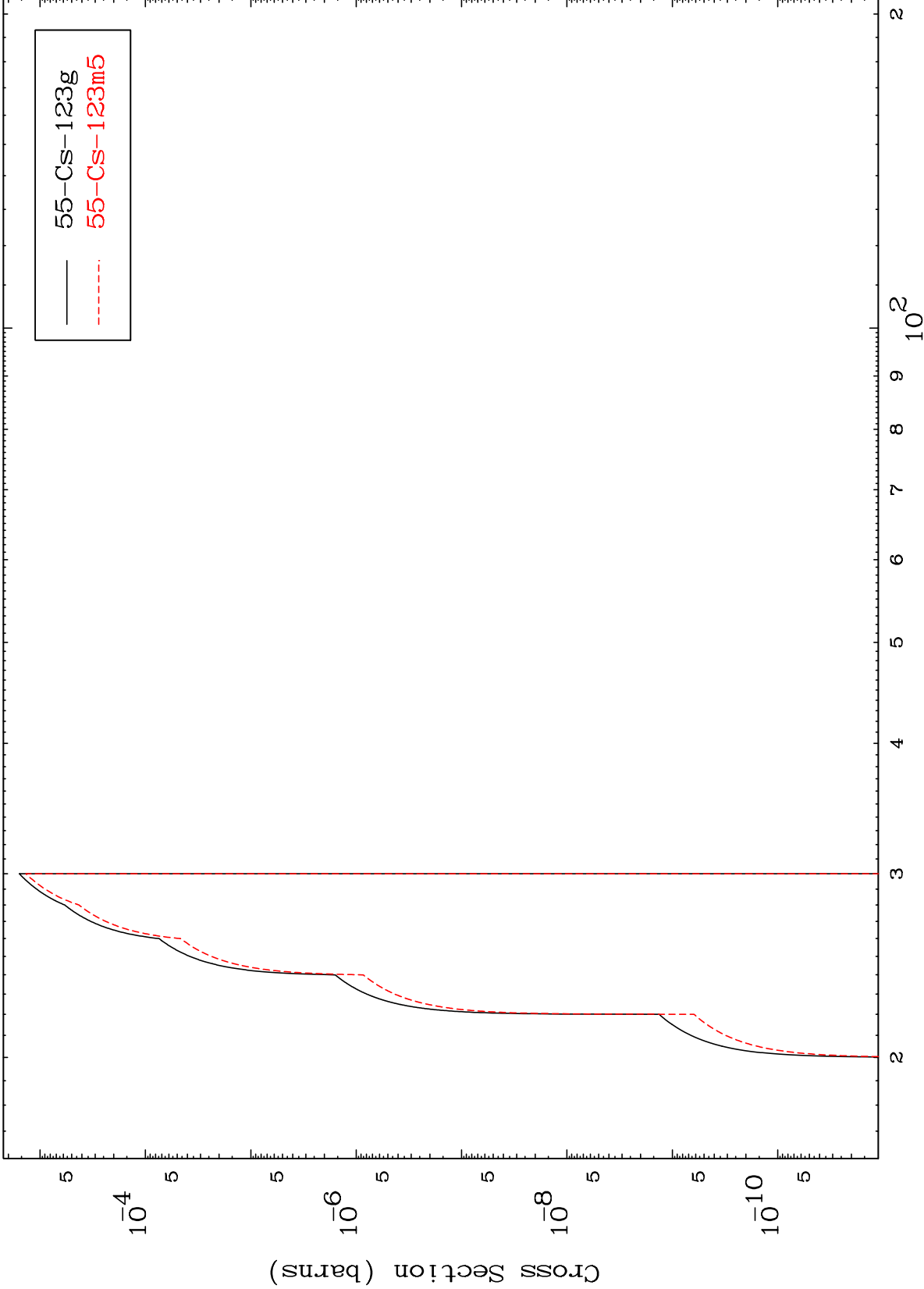
57-La-126

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($\gamma, 2n$) p

57-La-126

Radionuclide Production Cross Section



15

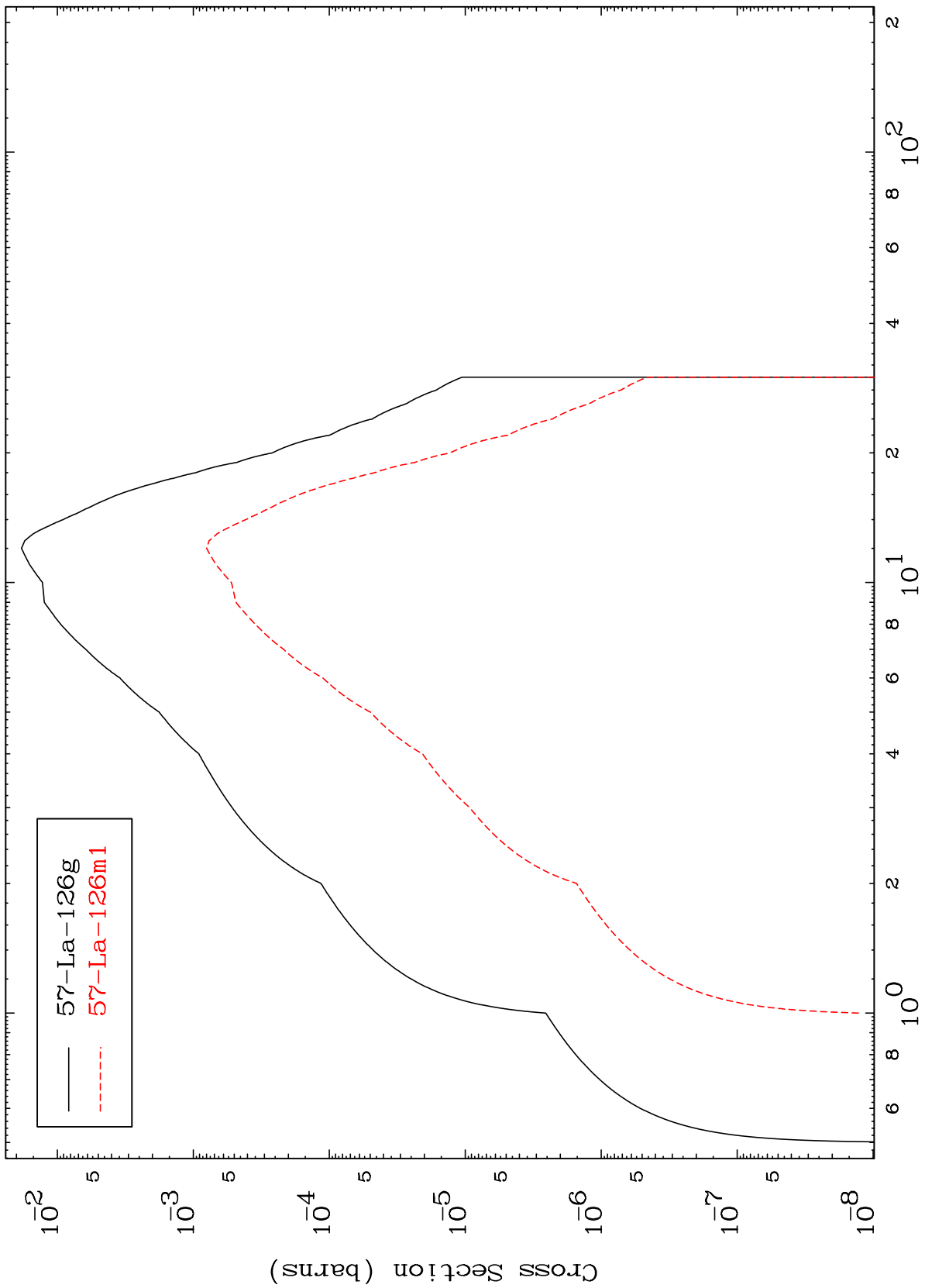
Incident Energy (MeV)

57-La-126

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57-La-126

(γ, γ)
Radionuclide Production Cross Section



— 57-La-126g
- - - 57-La-126m1

16

Incident Energy (MeV)

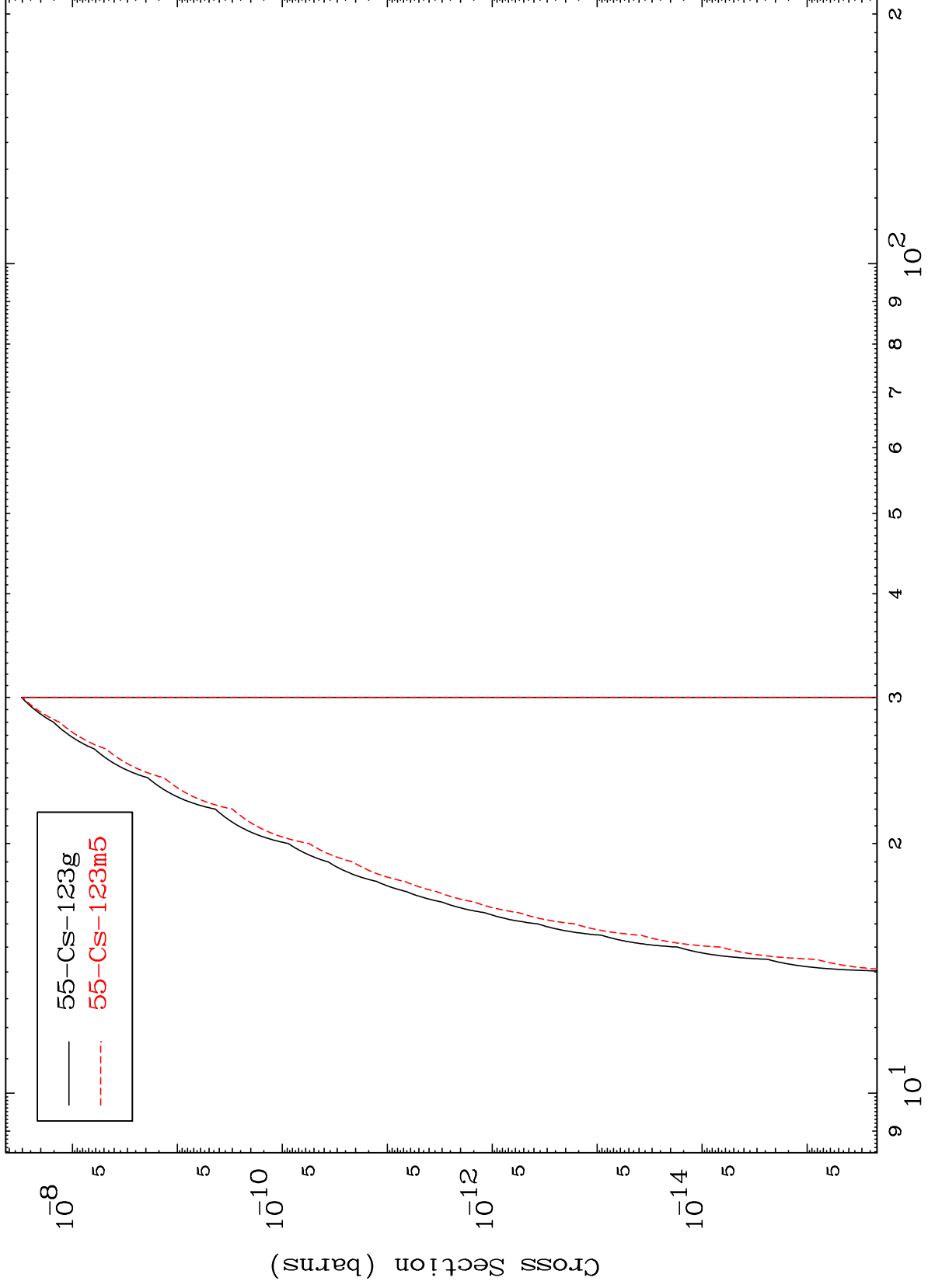
57-La-126

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($\gamma, \text{He-3}$)

57-La-126

Radionuclide Production Cross Section



17

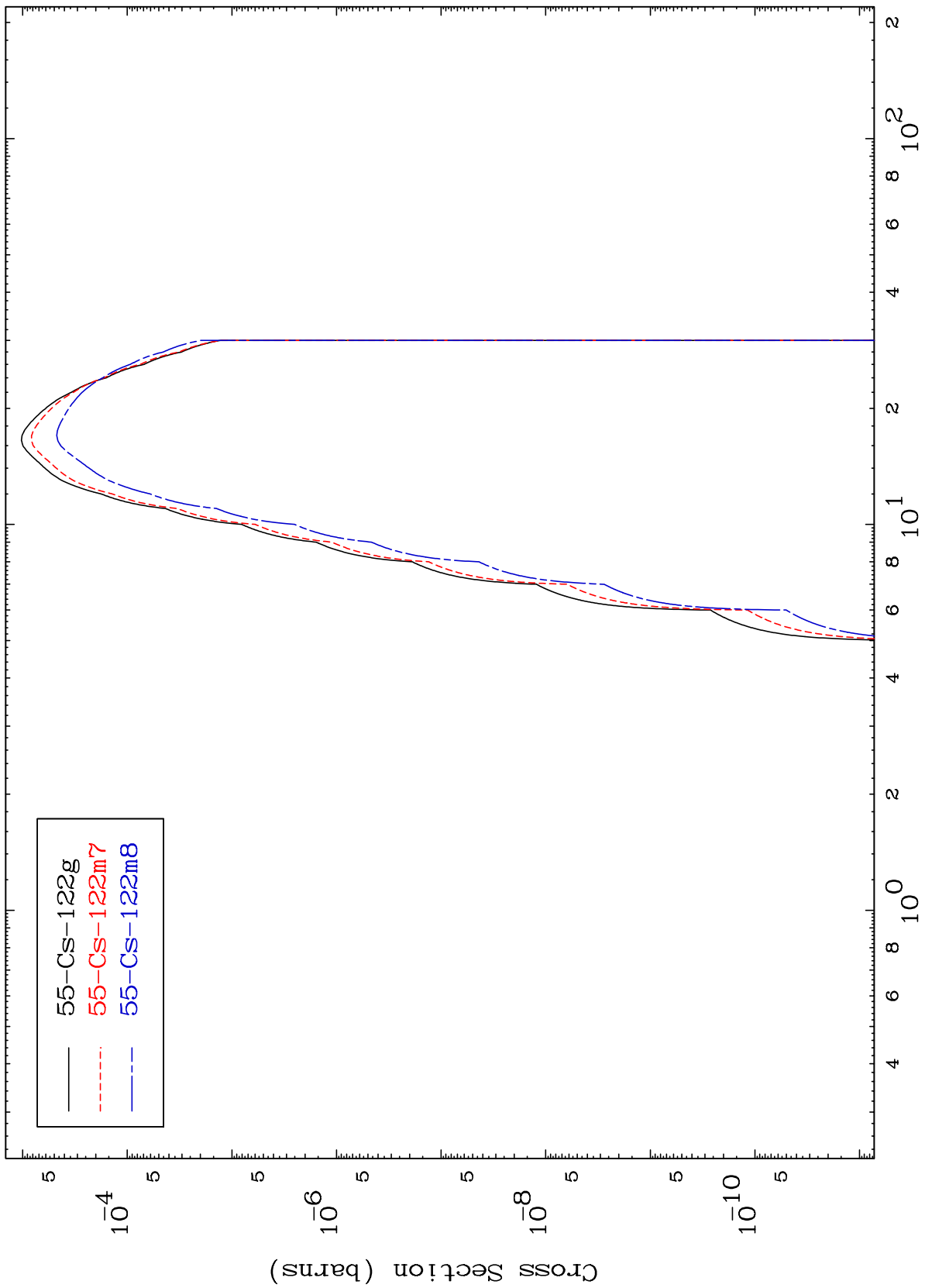
Incident Energy (MeV)

57-La-126

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57-La-126

(γ, α)
Radionuclide Production Cross Section



18

57-La-126

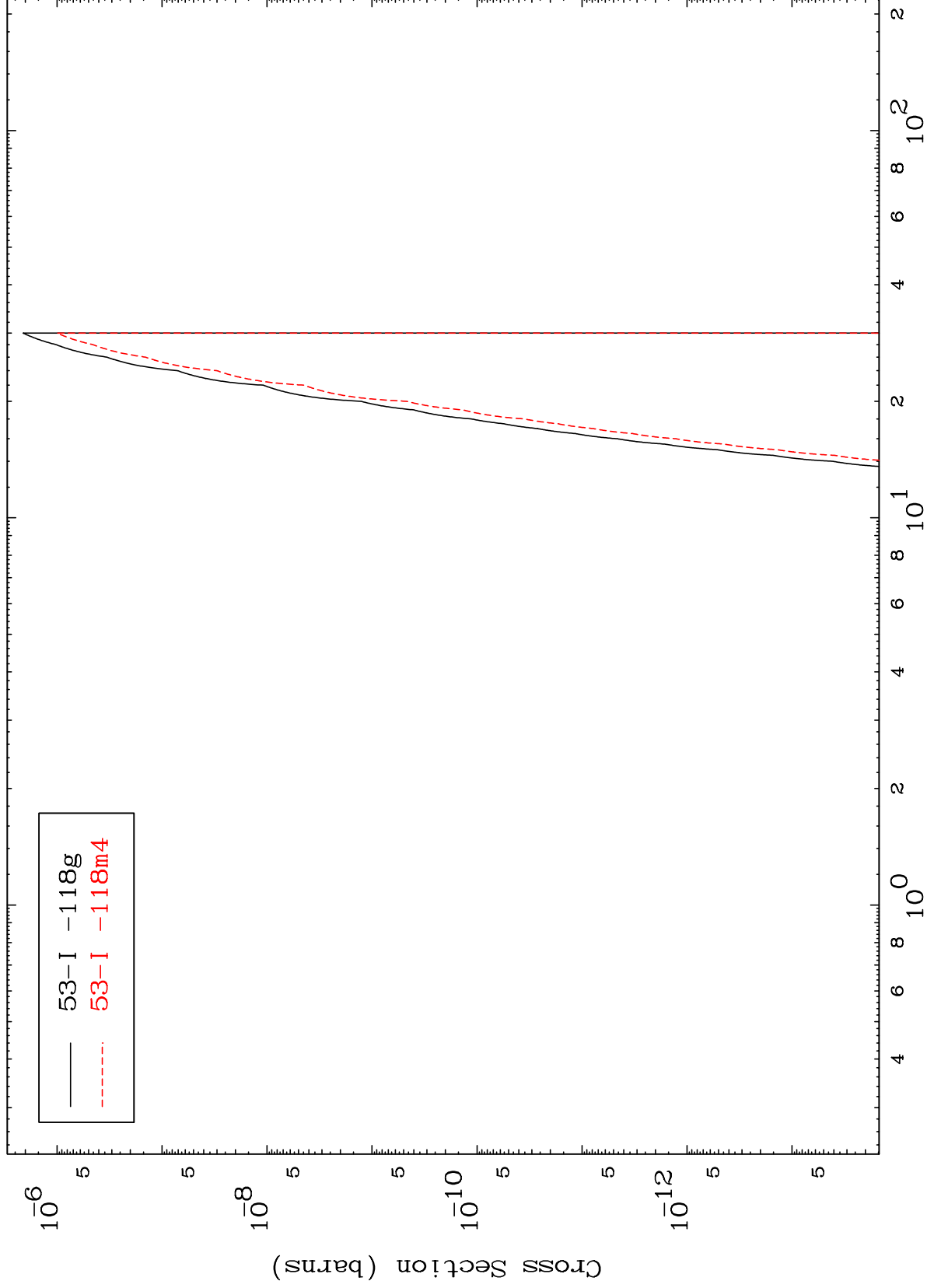
Incident Energy (MeV)

MAT 5689

($\gamma, 2\alpha$)

57-La-126

Radionuclide Production Cross Section



19

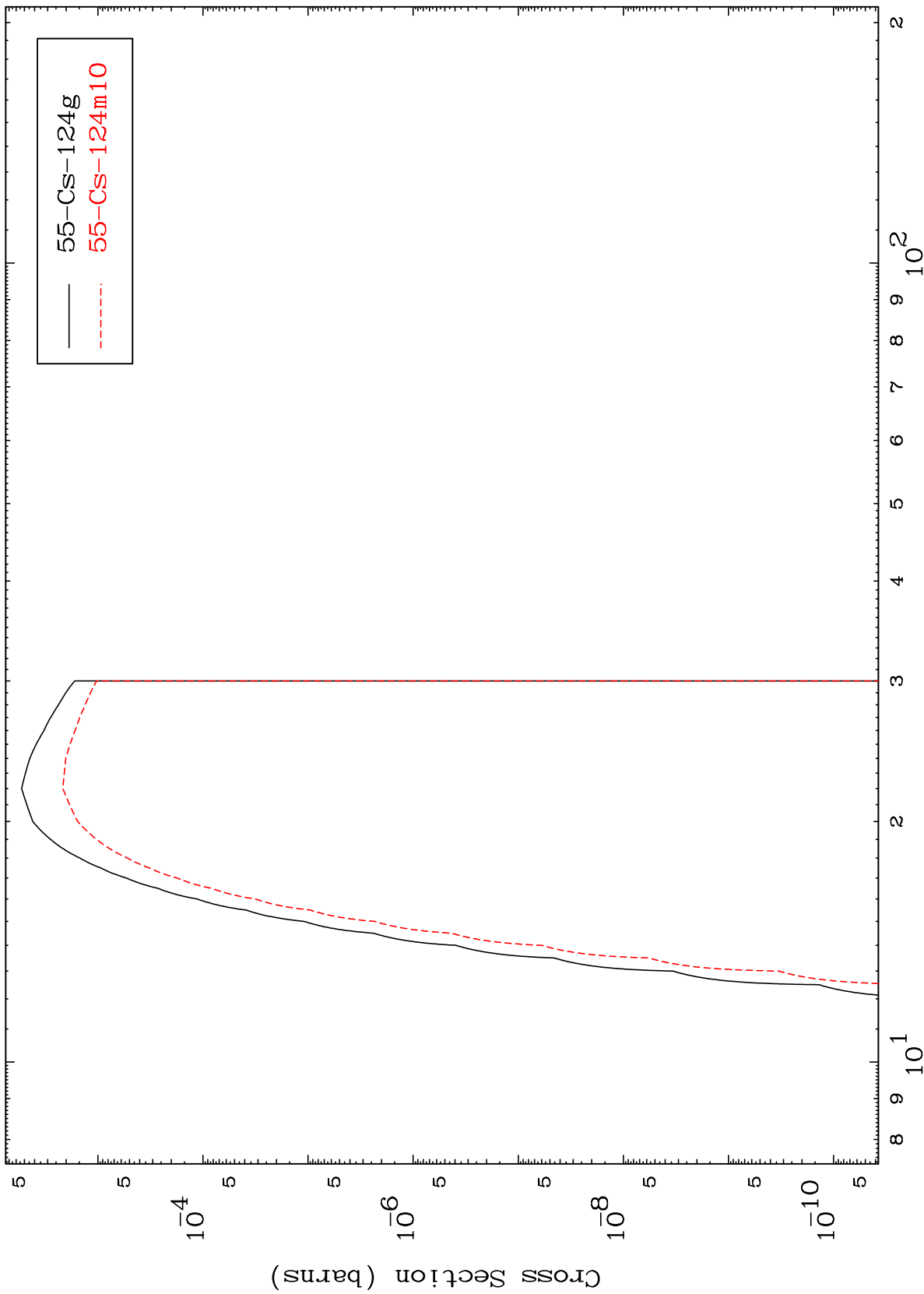
Incident Energy (MeV)

57-La-126

MAT 5689

57-La-126

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

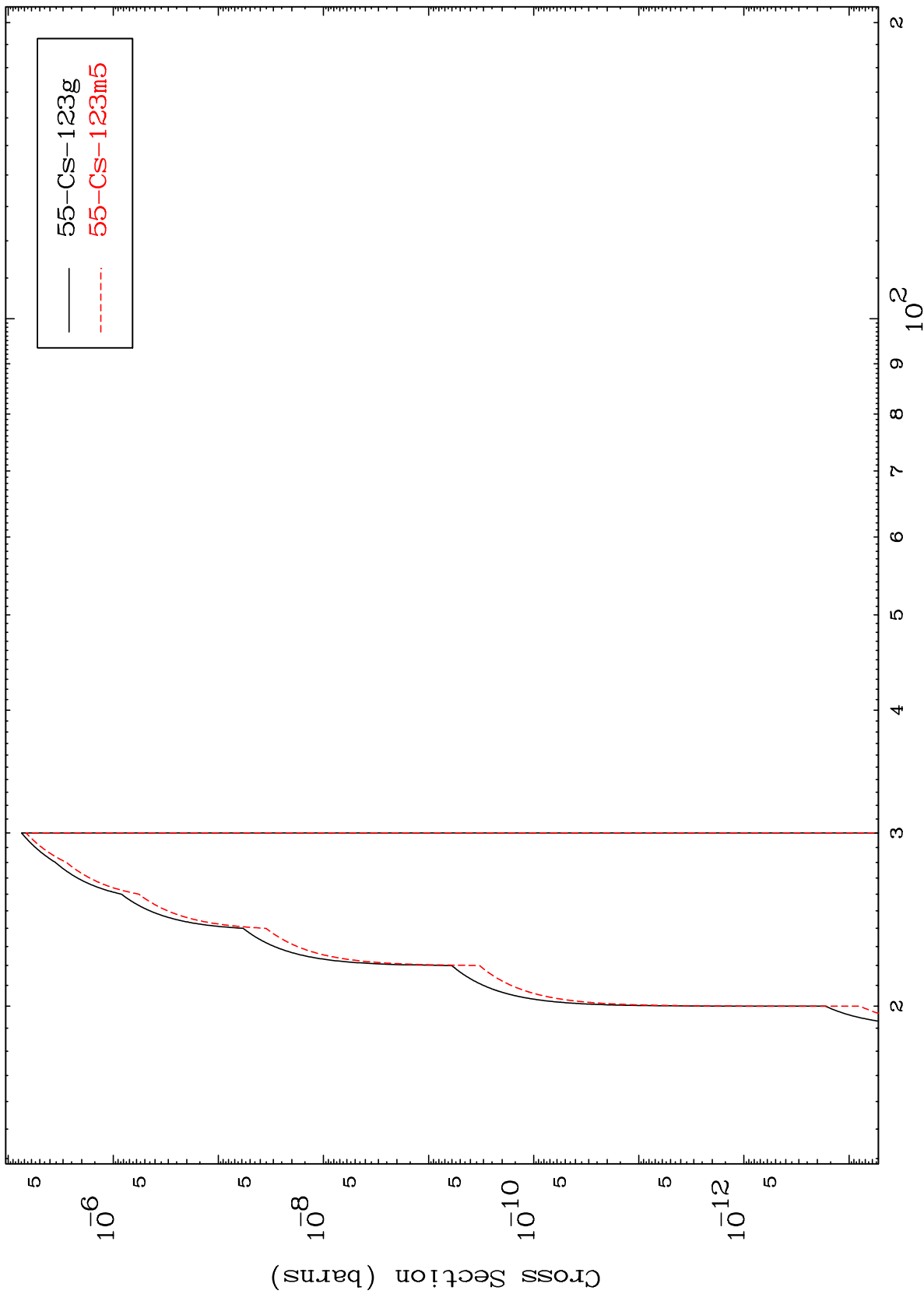


57-La-126

Incident Energy (MeV)

20

Radionuclide Production Cross Section



Radionuclide Production Cross Section

