

Program EVALPLOT
(Version 2018-1)

by

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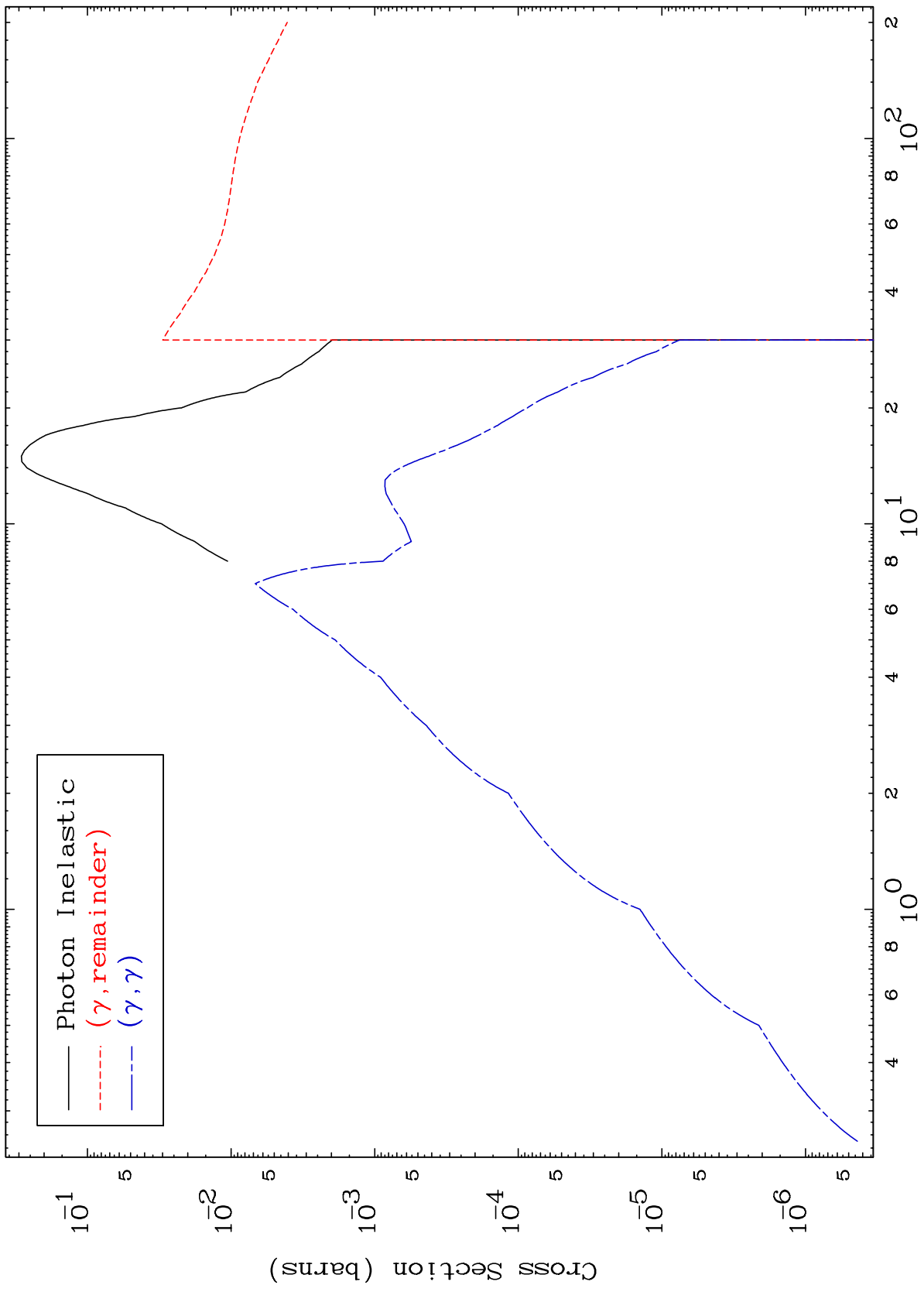
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5719

Photon Major
0 Kelvin Cross Sections

57-La-136

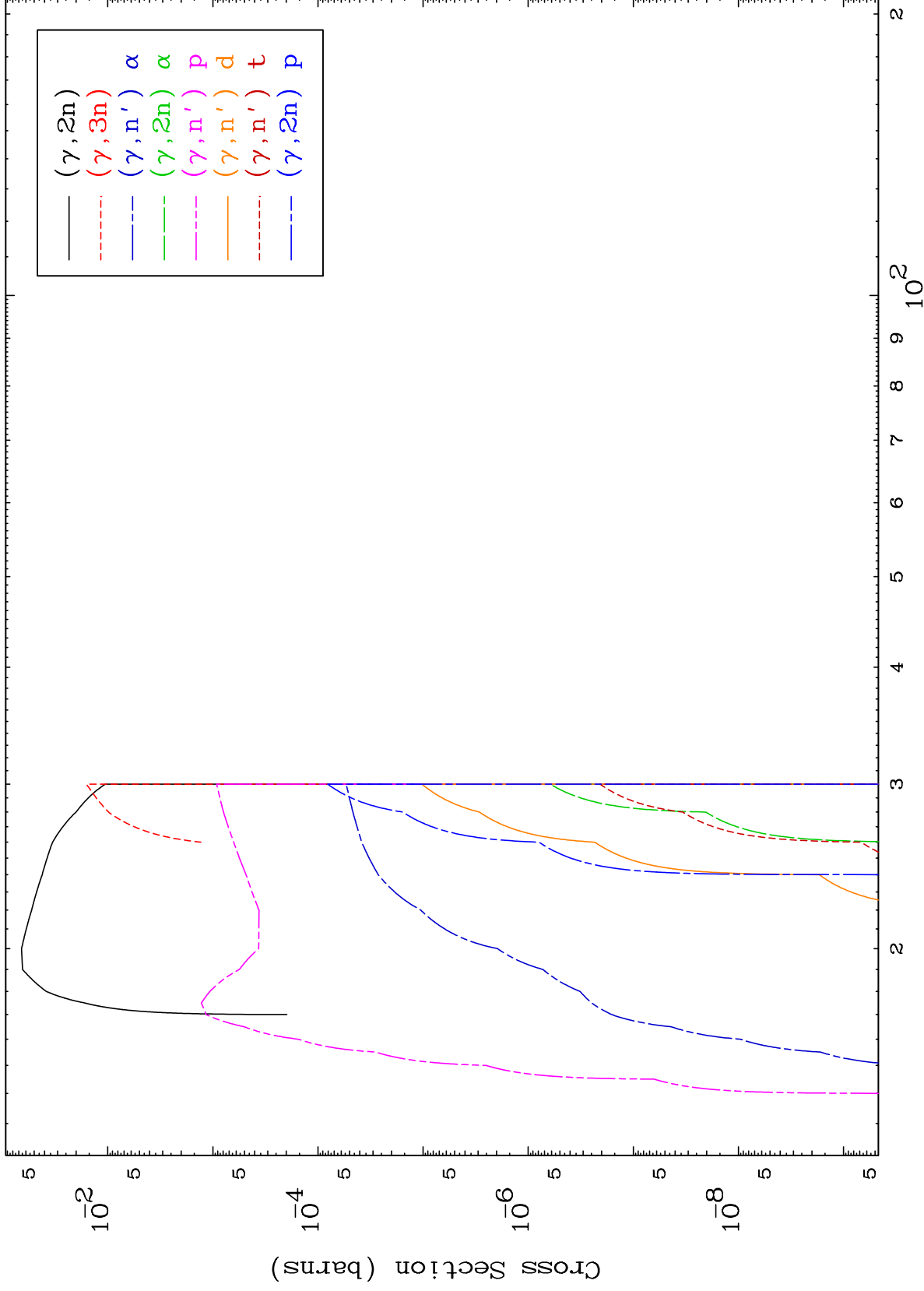


— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

1

Incident Energy (MeV)

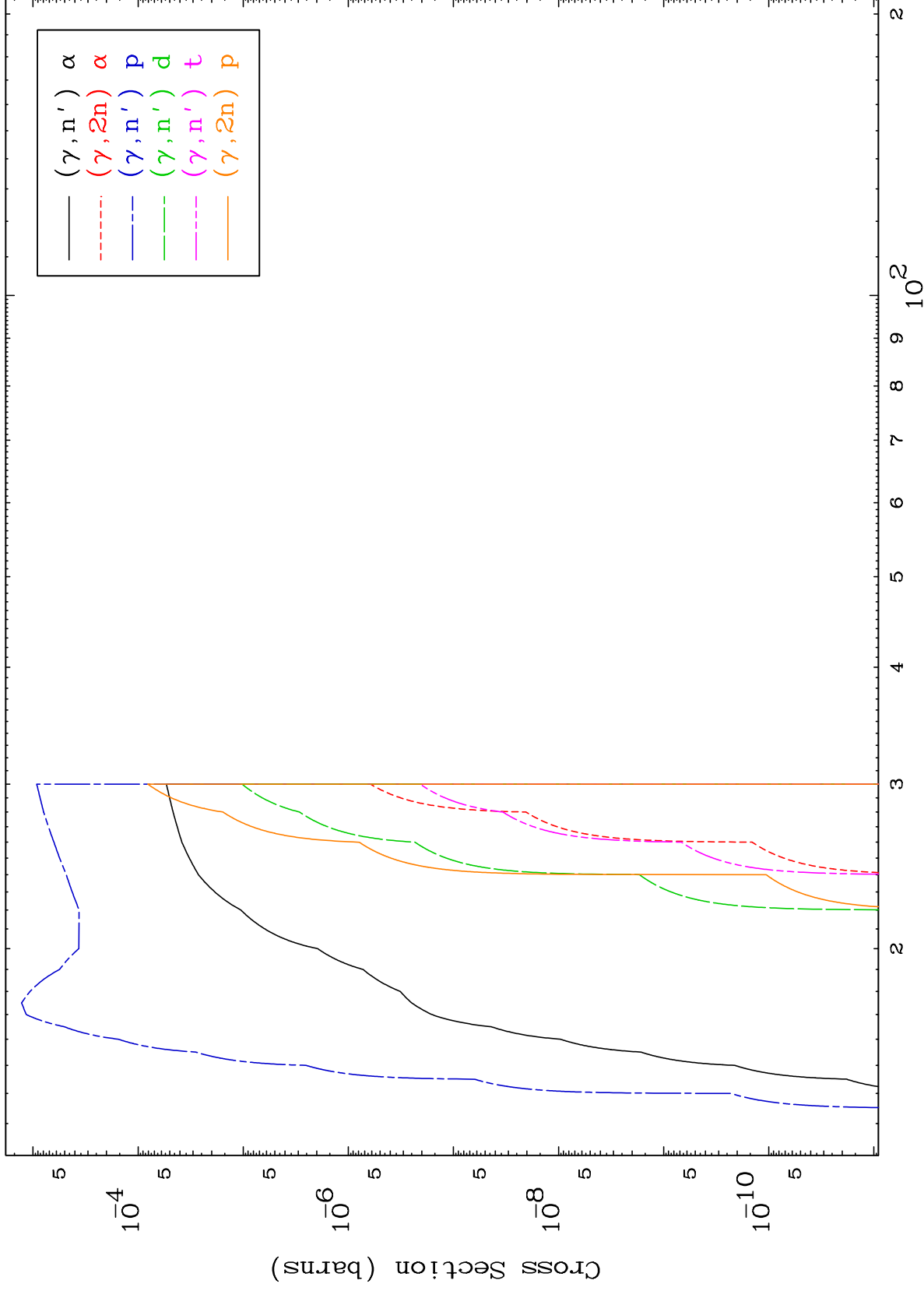
57-La-136



MAT 5719

Photon Charged Particle
0 Kelvin Cross Sections

57-La-136



3

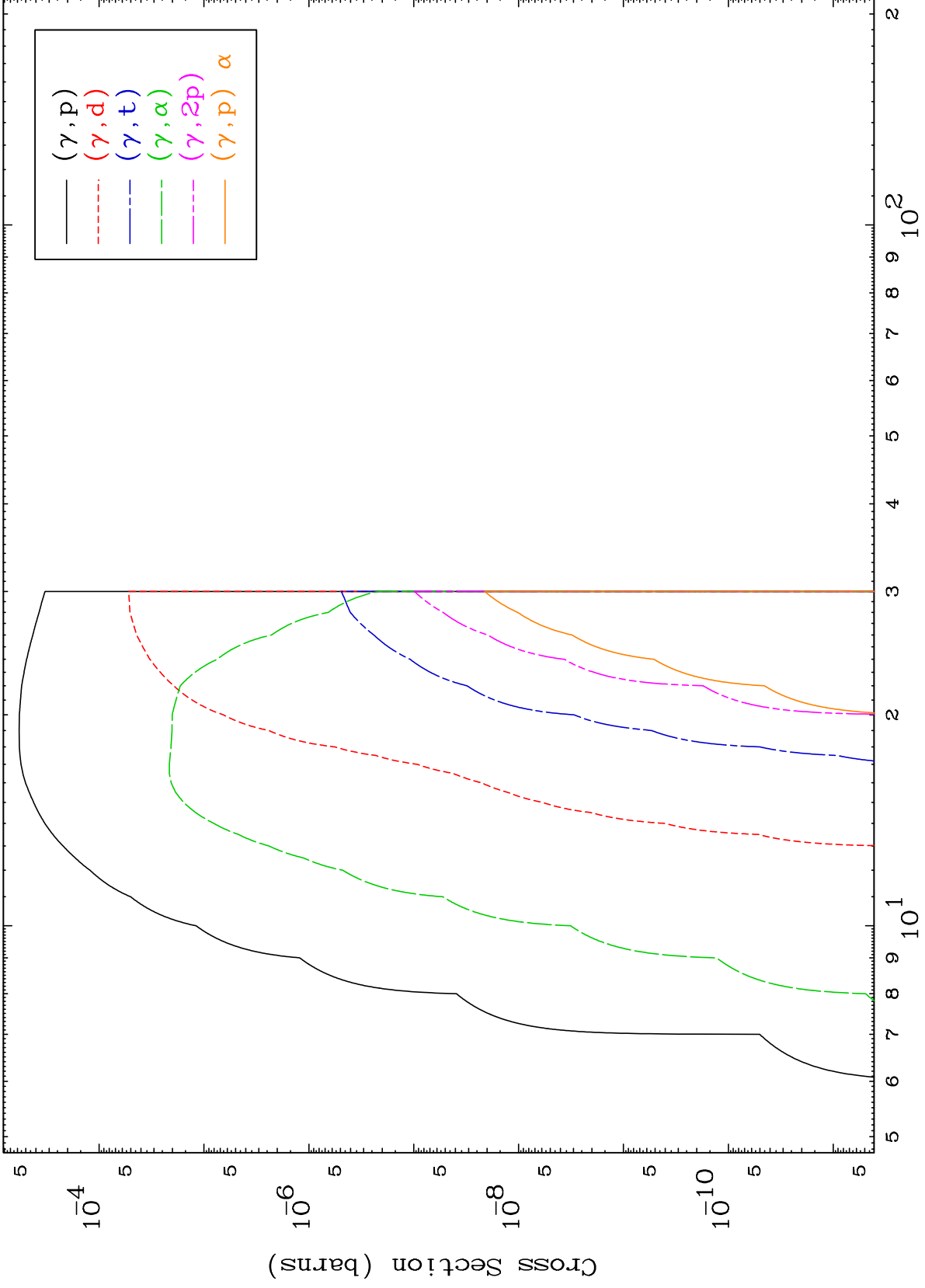
Incident Energy (MeV)

57-La-136

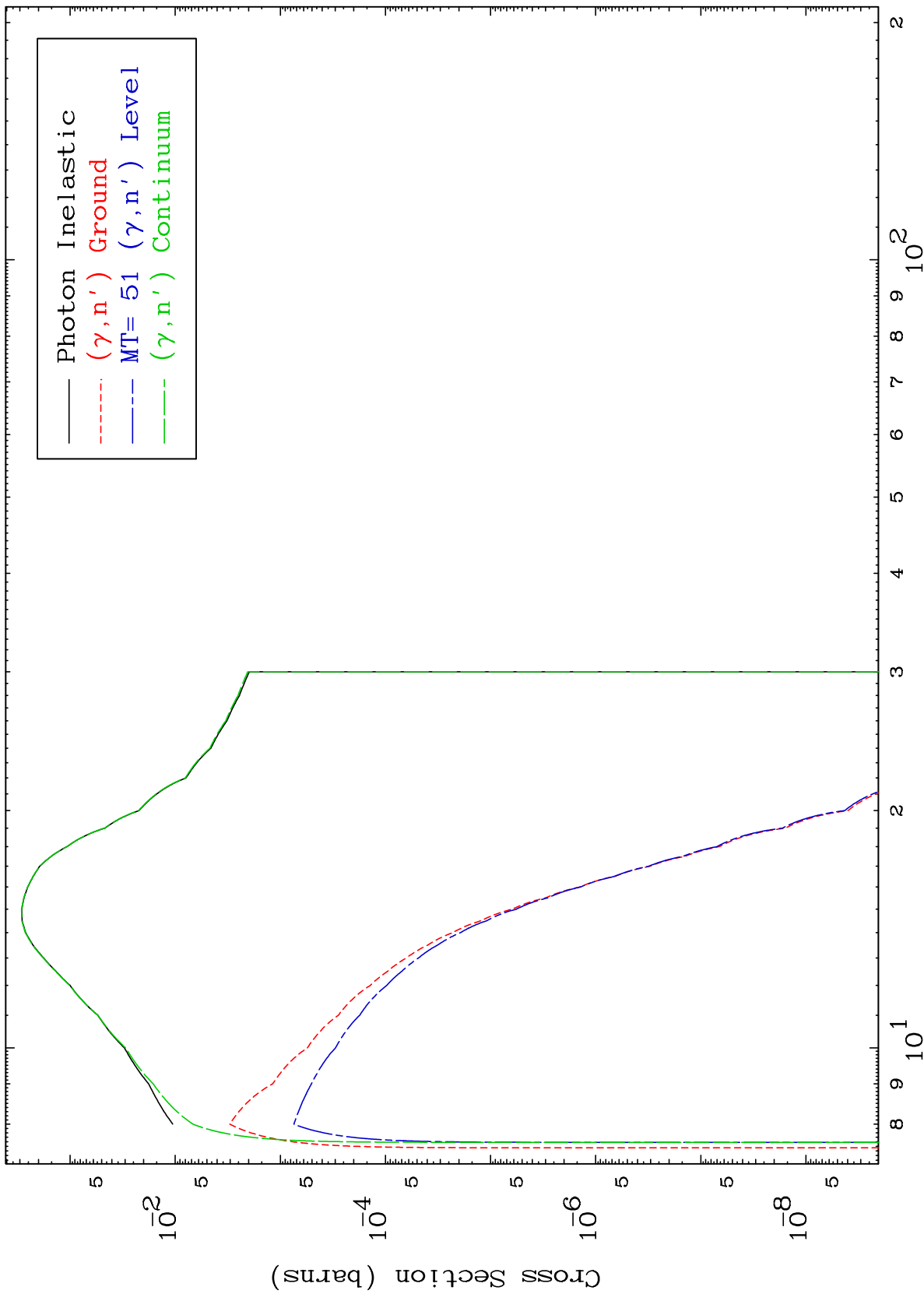
MAT 5719

Photon Charged Particle
0 Kelvin Cross Sections

57-La-136



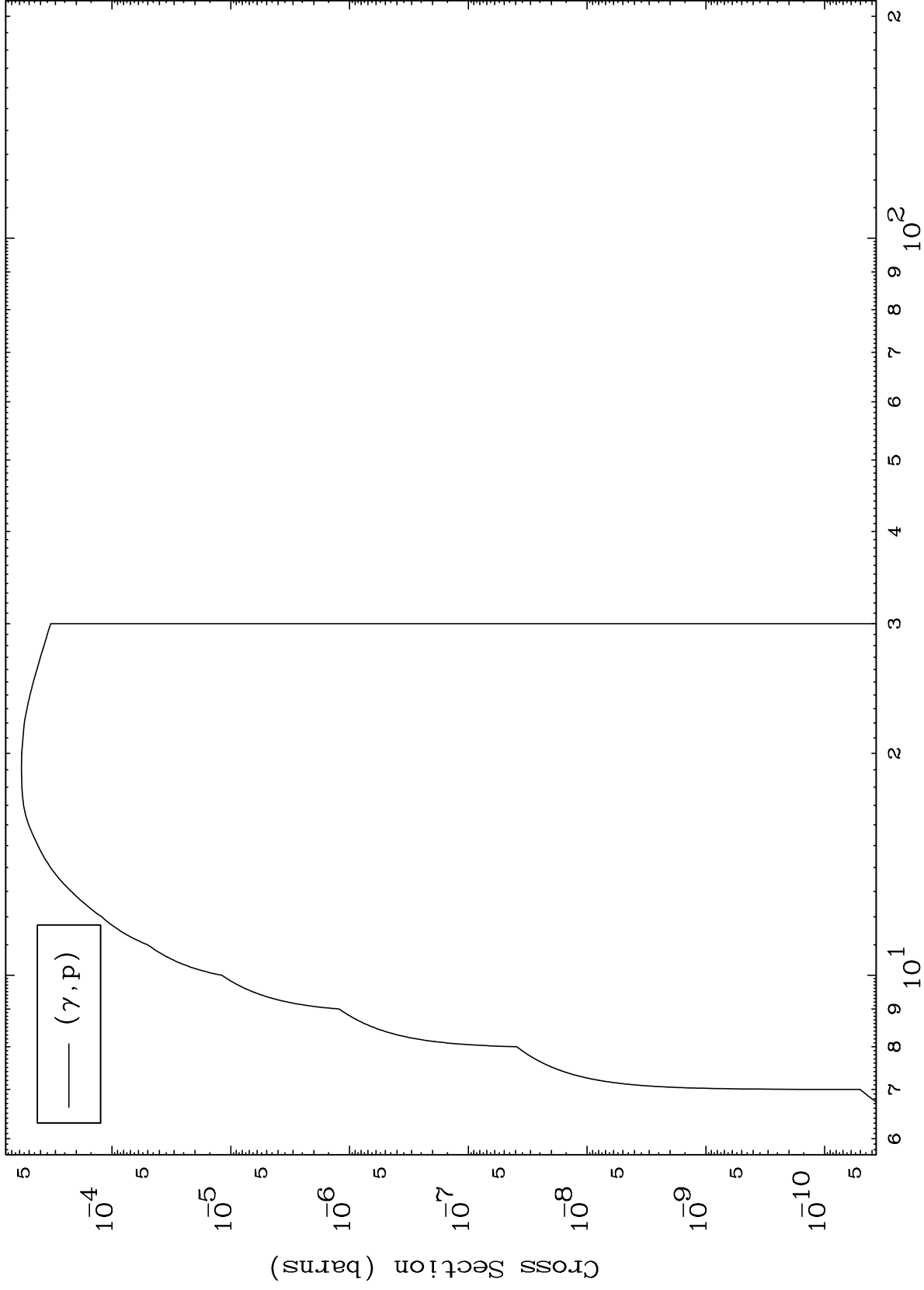
0 Kelvin Cross Sections



MAT 5719

(γ, p) Levels
0 Kelvin Cross Sections

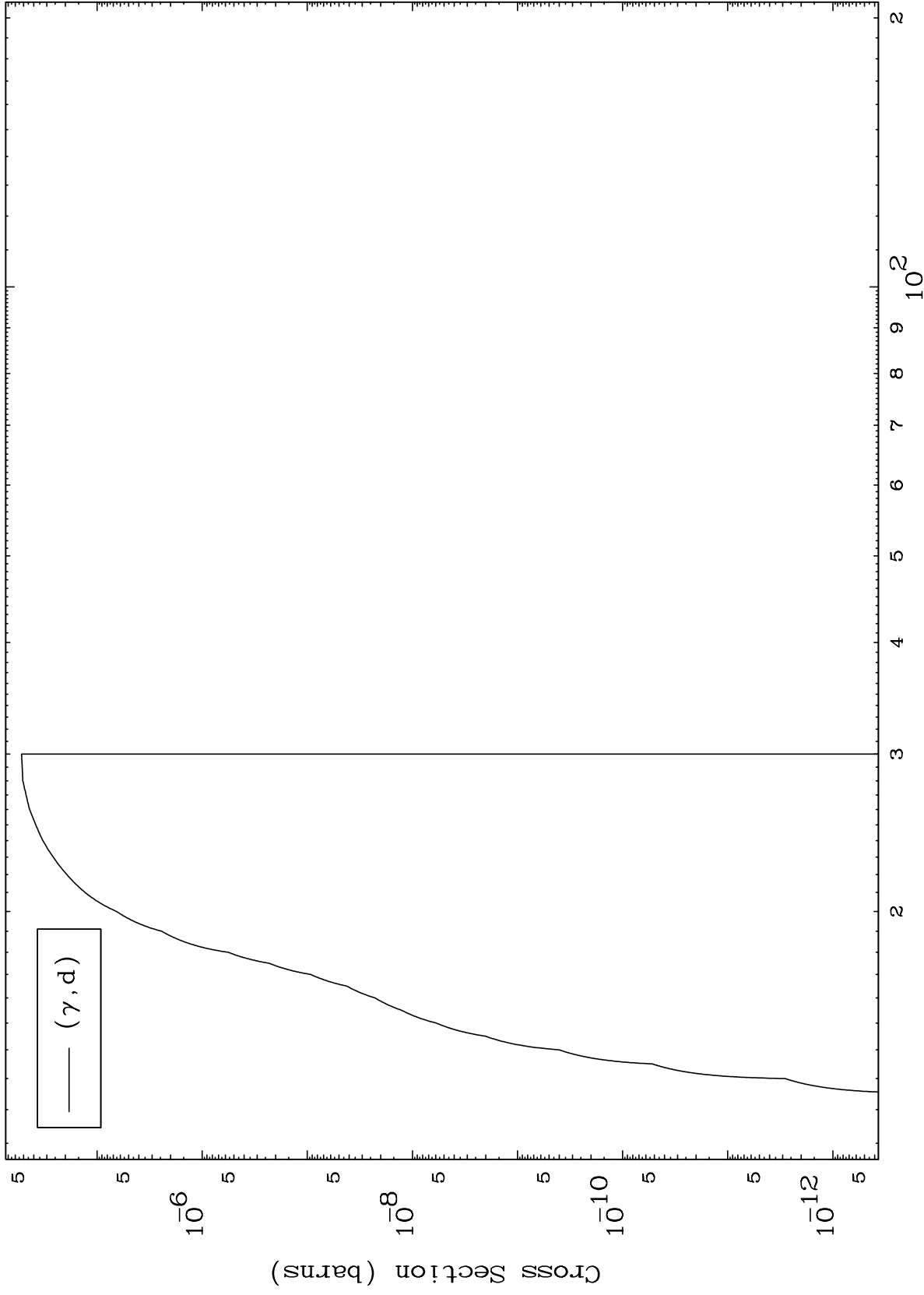
57-La-136

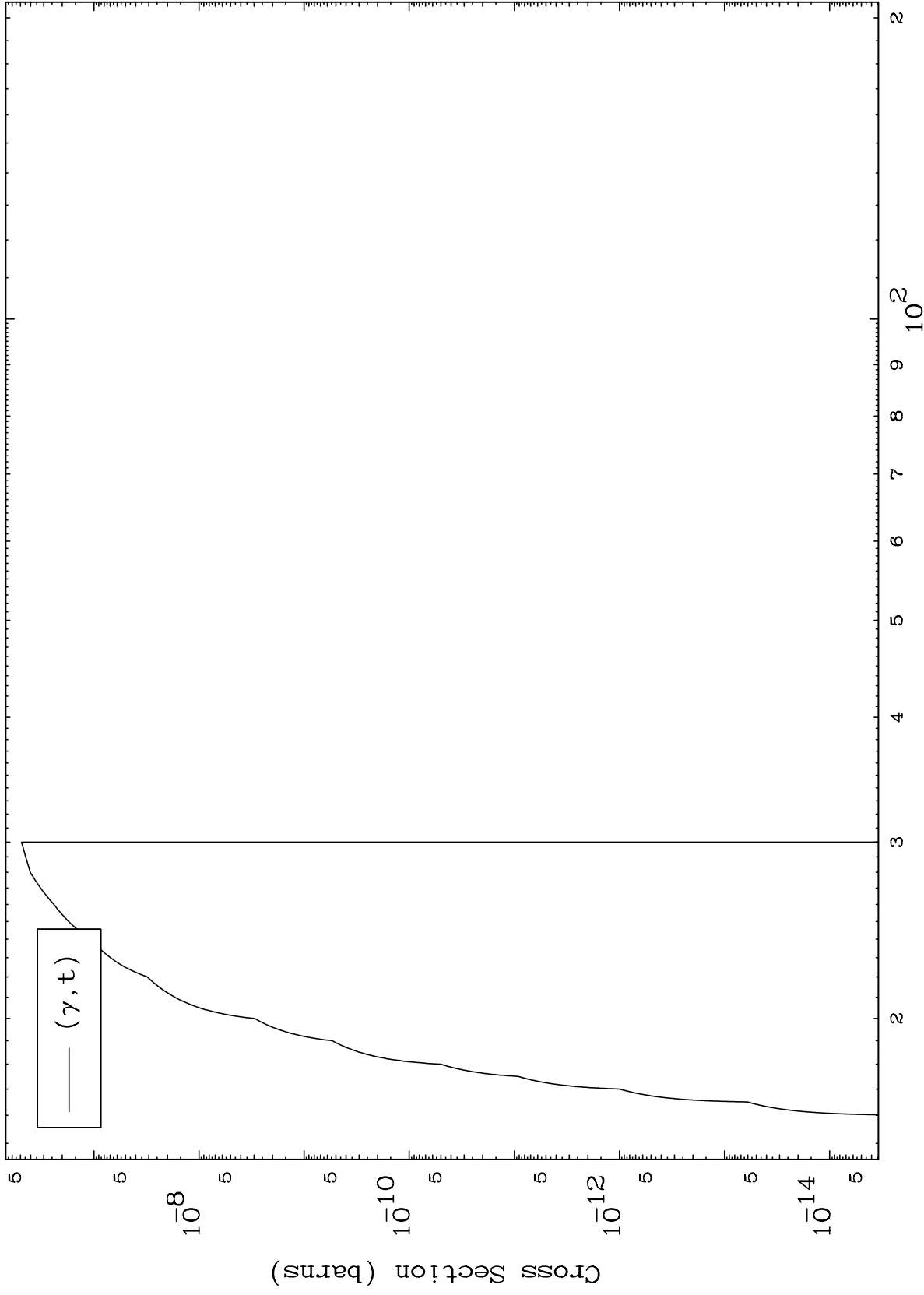


6

Incident Energy (MeV)

57-La-136

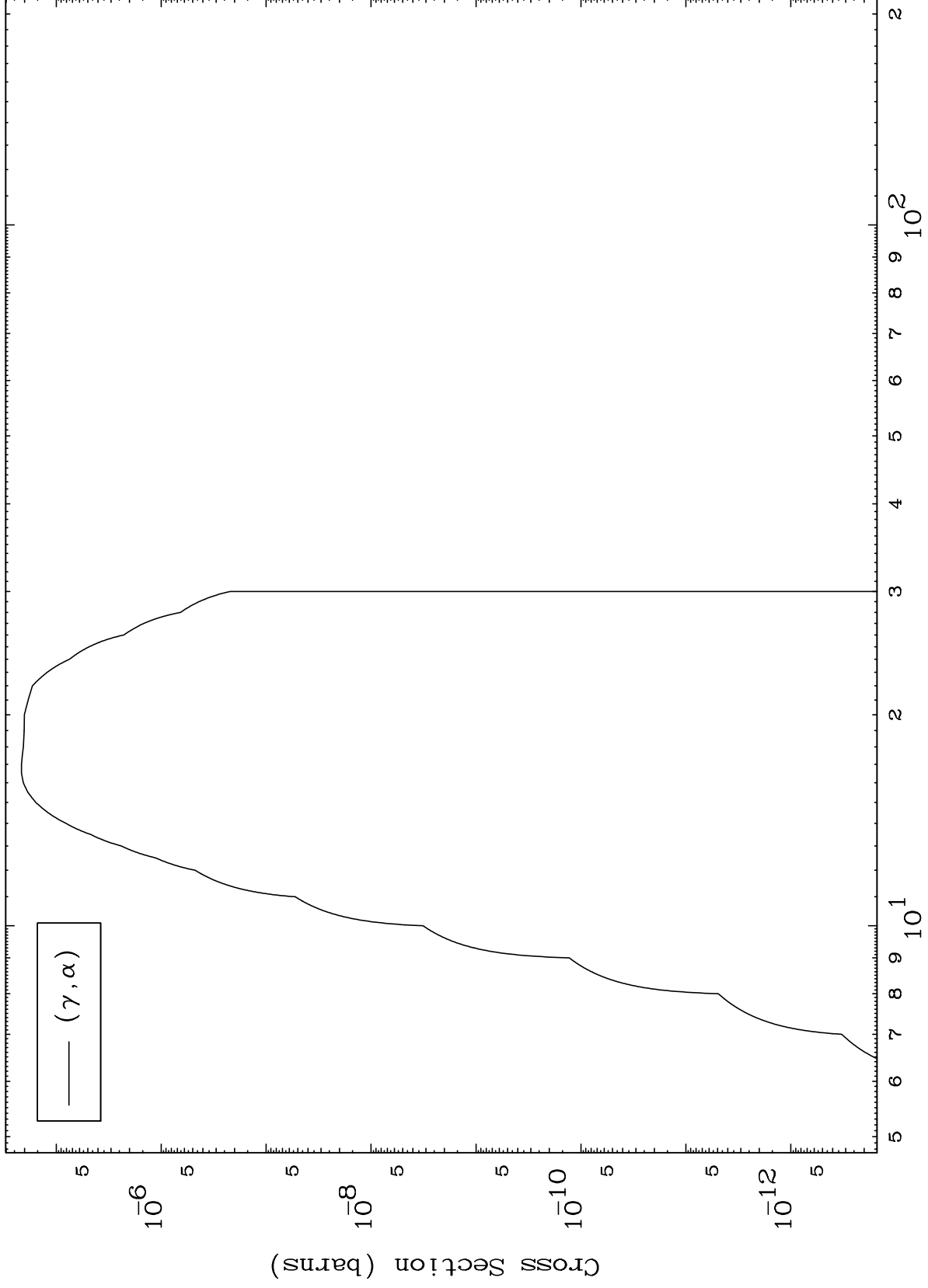




MAT 5719

(γ, α) Levels
0 Kelvin Cross Sections

57-La-136



9

Incident Energy (MeV)

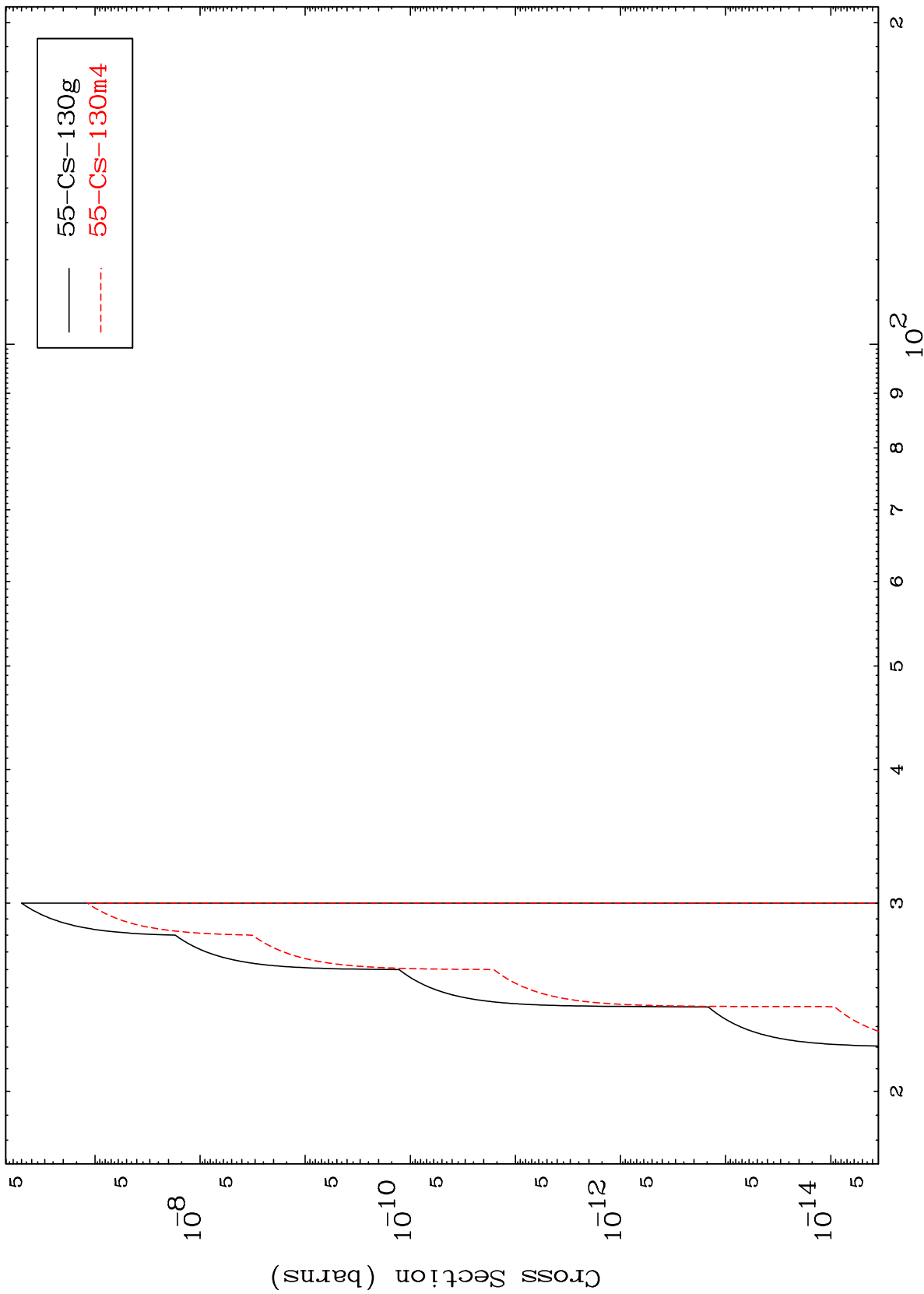
57-La-136

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57-La-136

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section



57-La-136

Incident Energy (MeV)

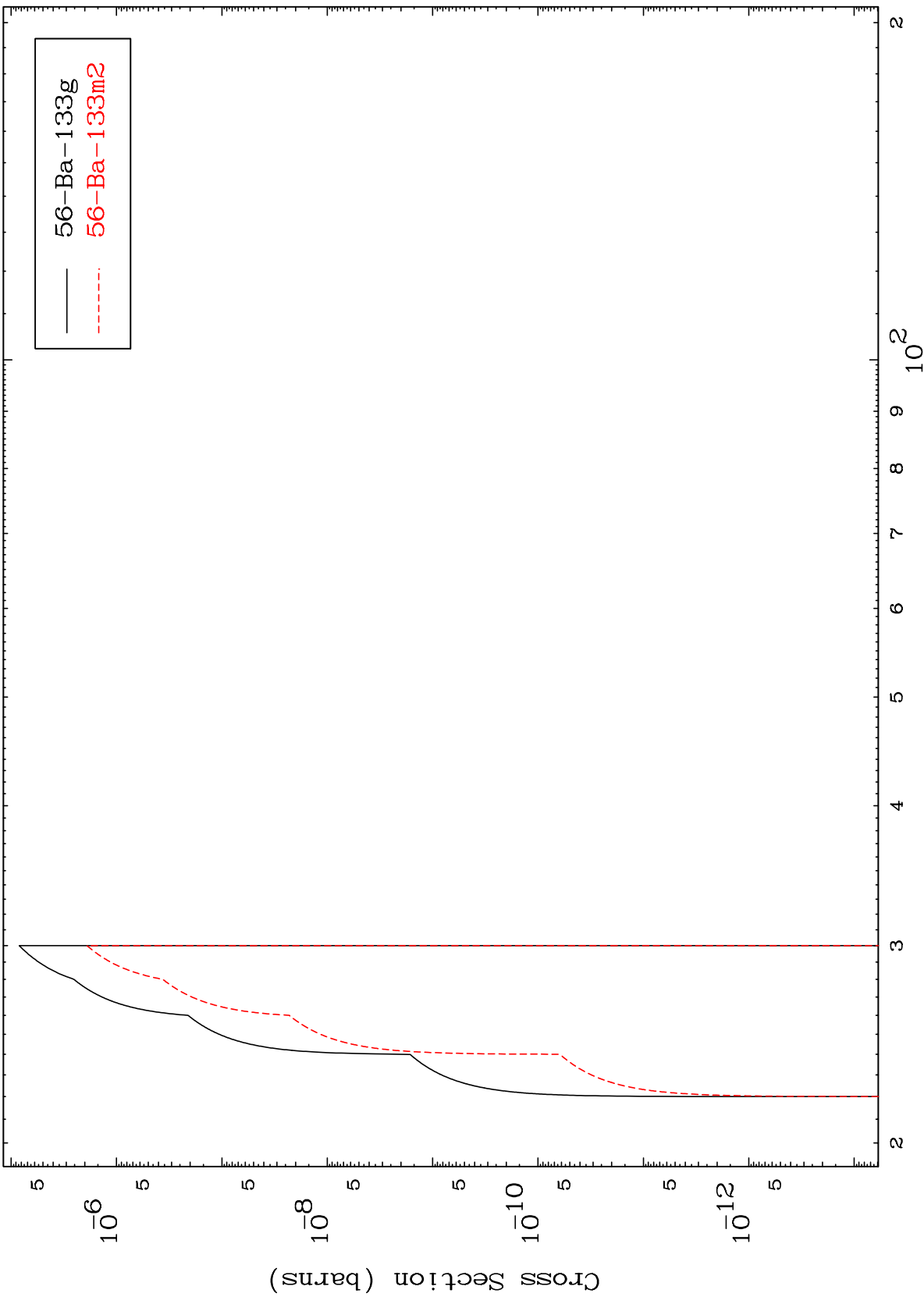
10

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57-La-136

(γ, n') d

Radionuclide Production Cross Section

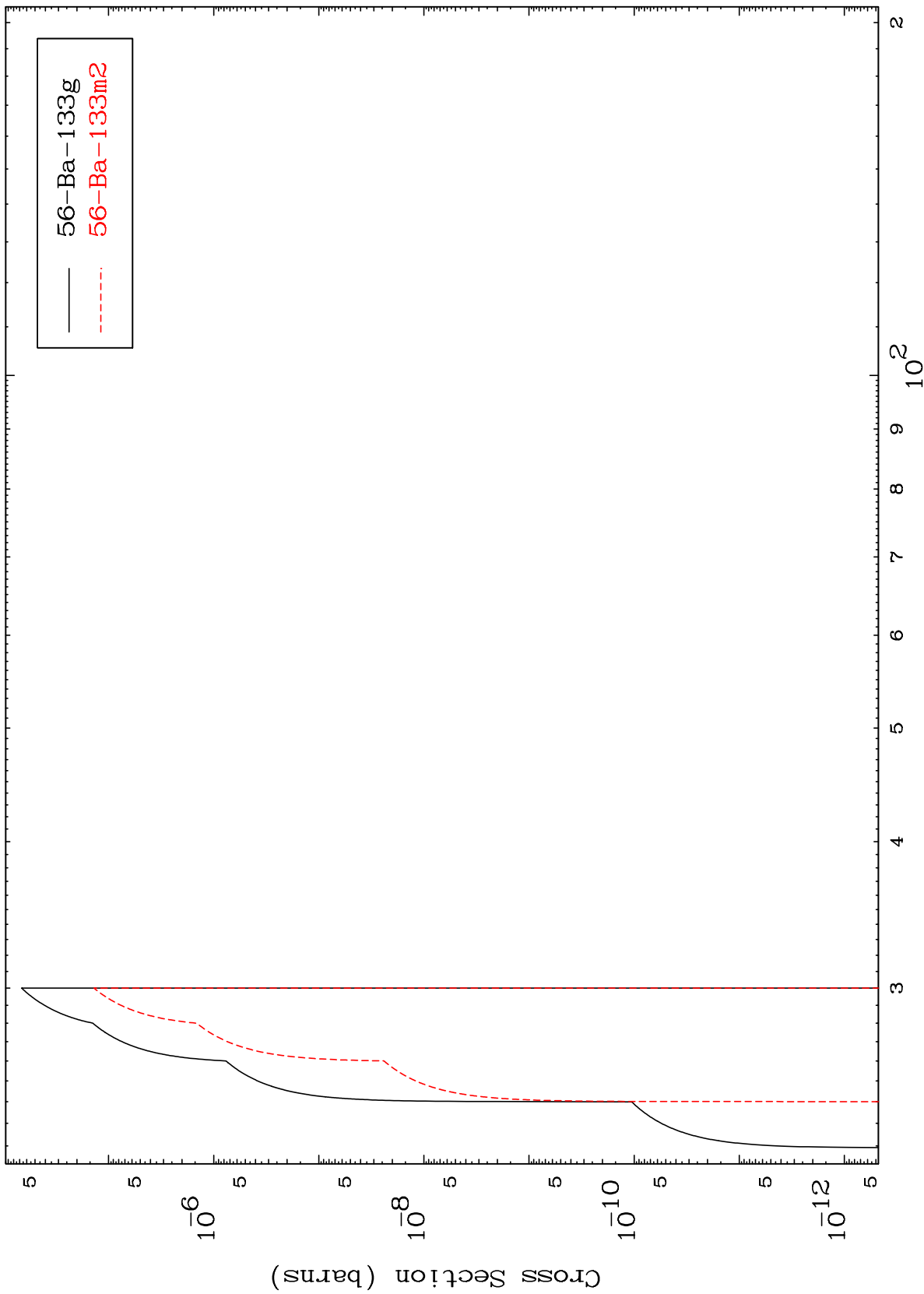


11

Incident Energy (MeV)

57-La-136

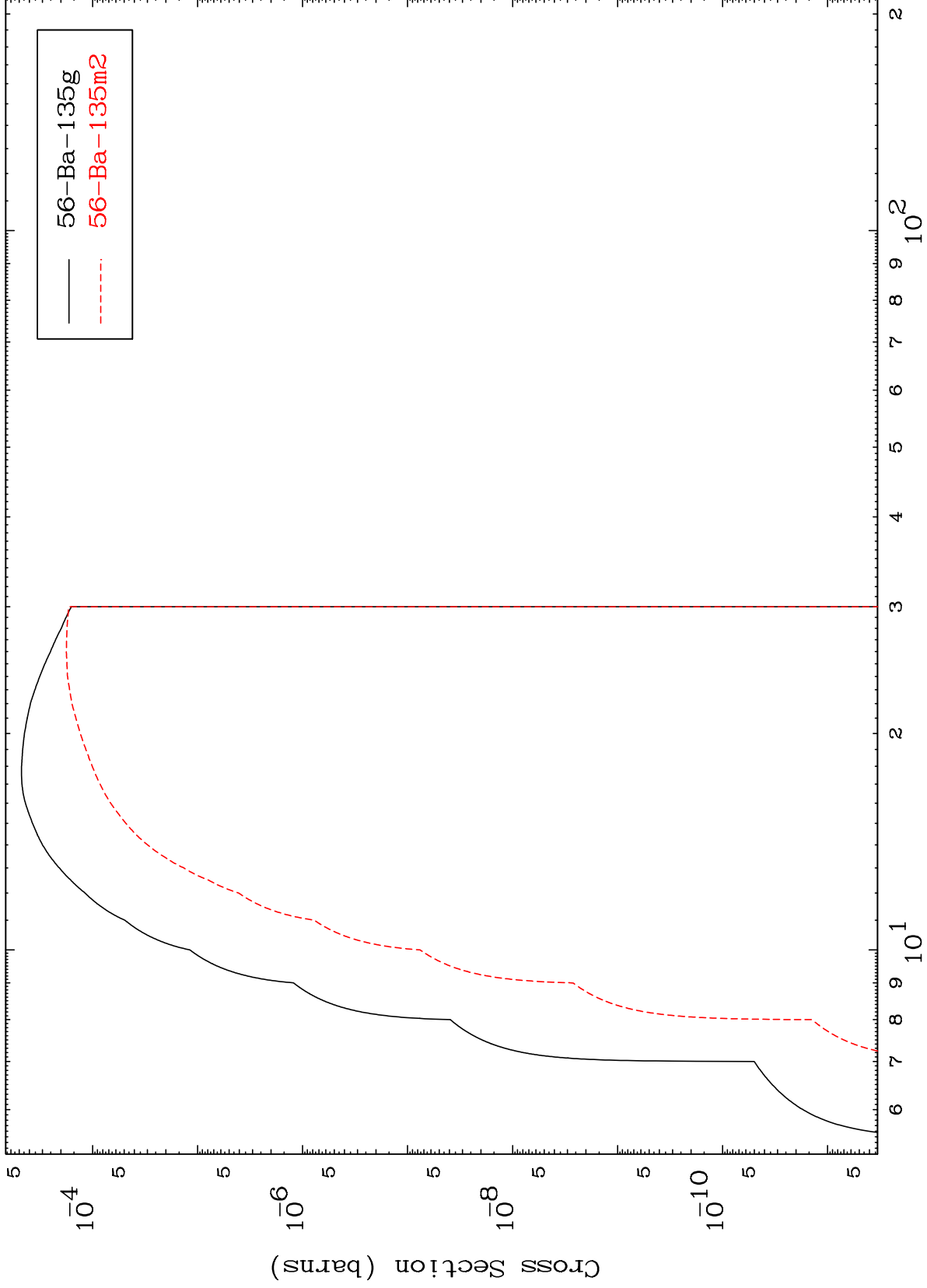
($\gamma, 2n$) p
Radionuclide Production Cross Section



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57-La-136

(γ, p)
Radionuclide Production Cross Section



57-La-136

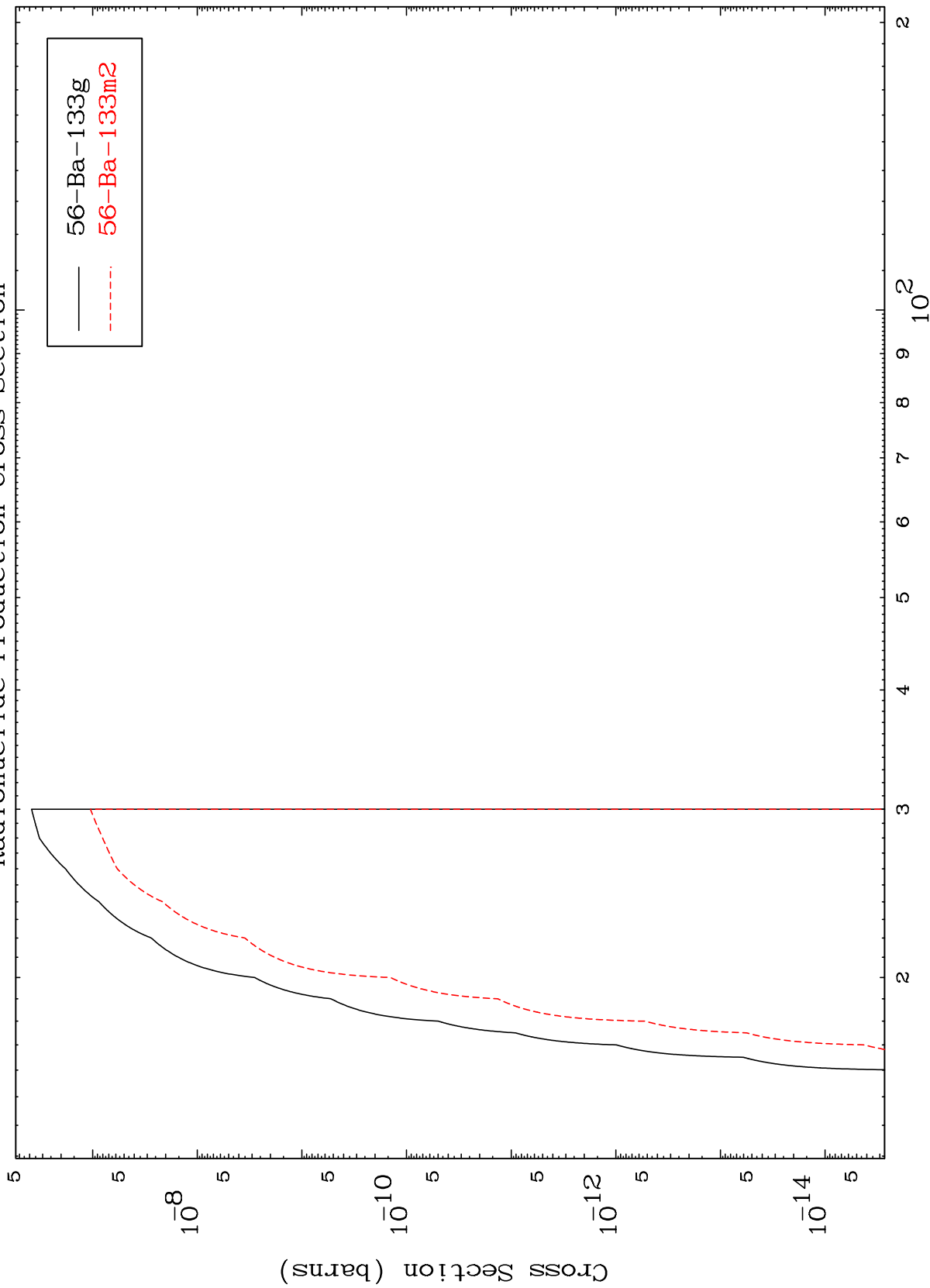
Incident Energy (MeV)

13

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(γ, t)
Radionuclide Production Cross Section



14

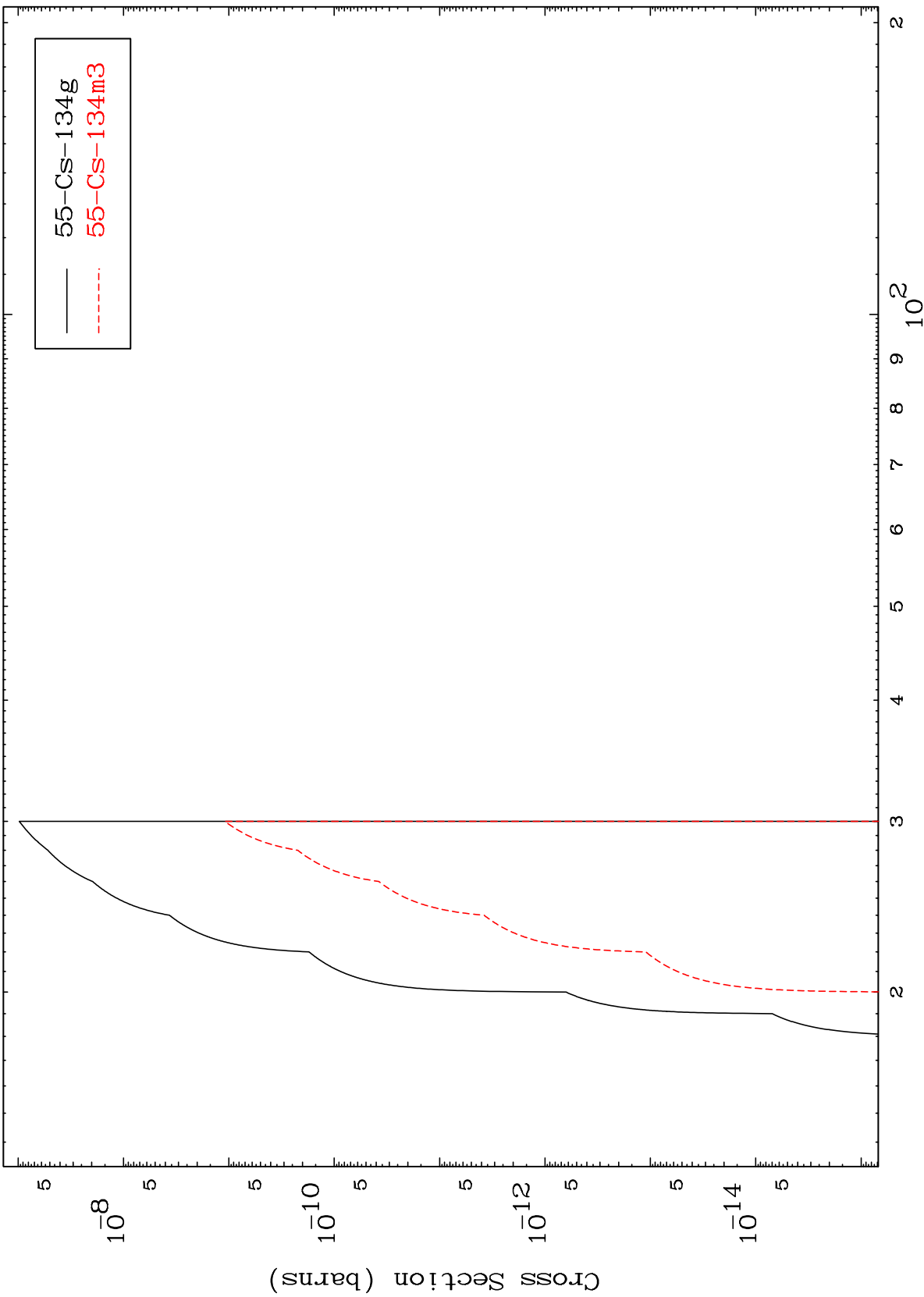
Incident Energy (MeV)

57-La-136

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57-La-136

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



15

Incident Energy (MeV)

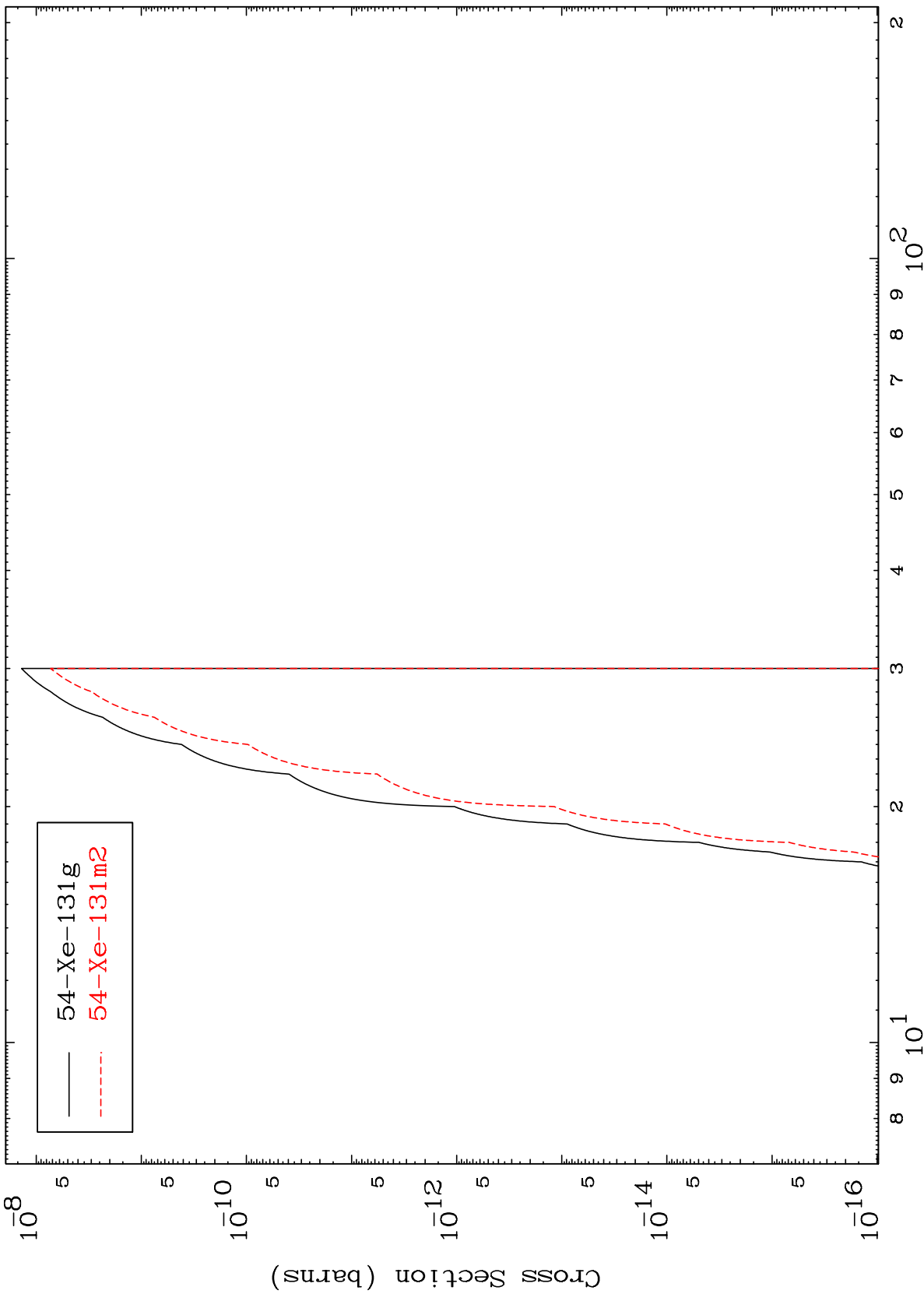
57-La-136

MAT 5719

(γ, p) α

57-La-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

57-La-136