

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

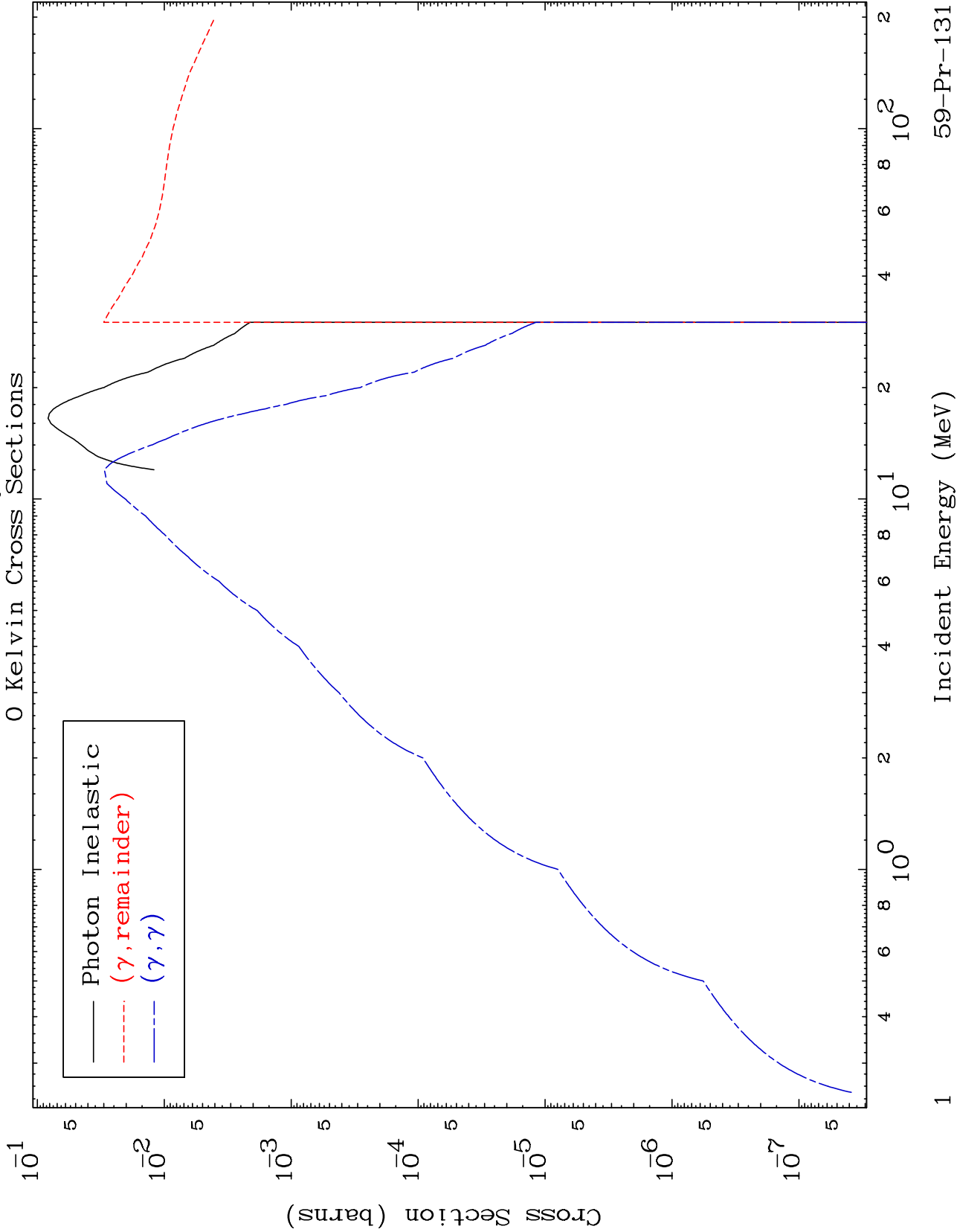
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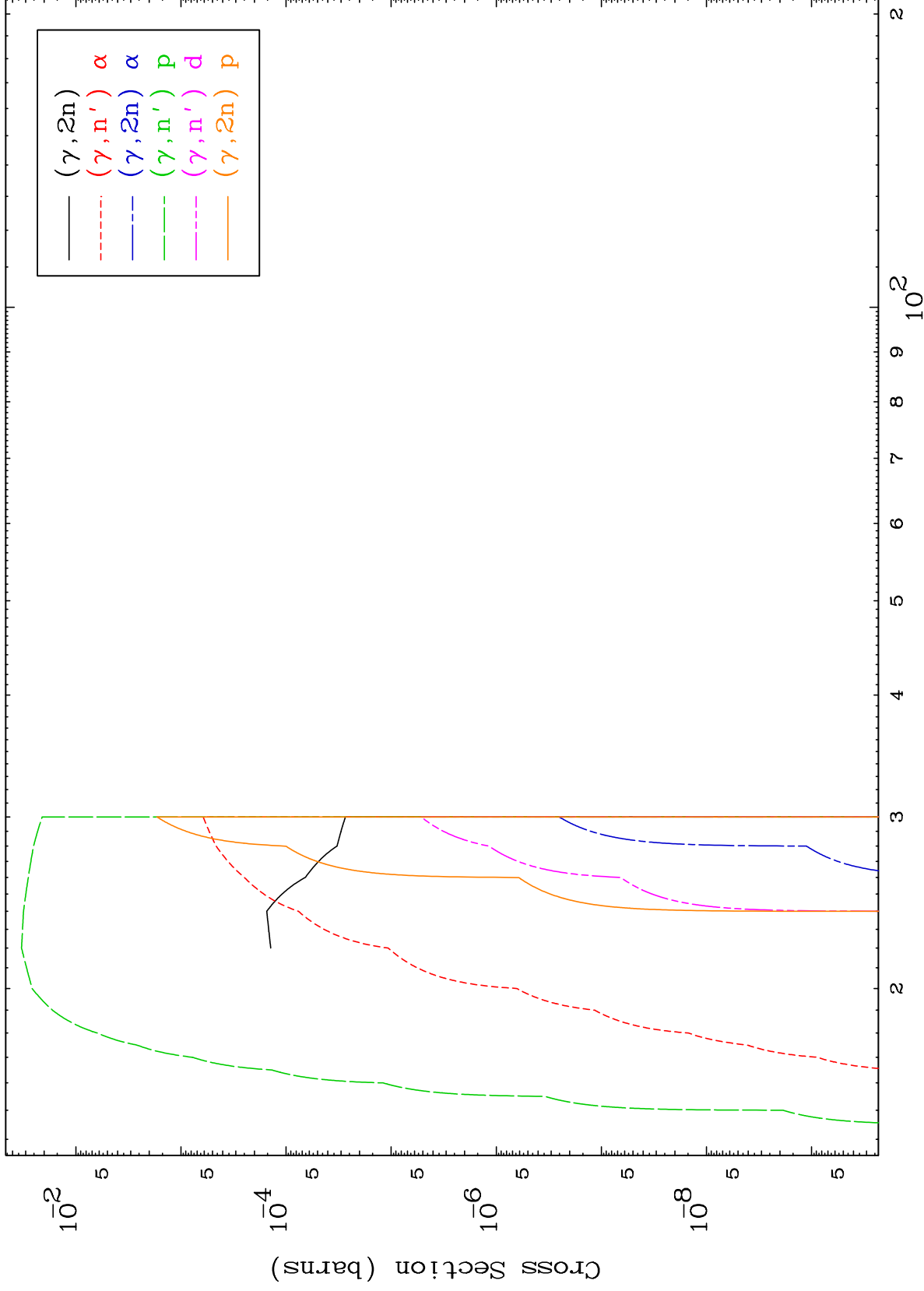
Press Mouse Button to Start

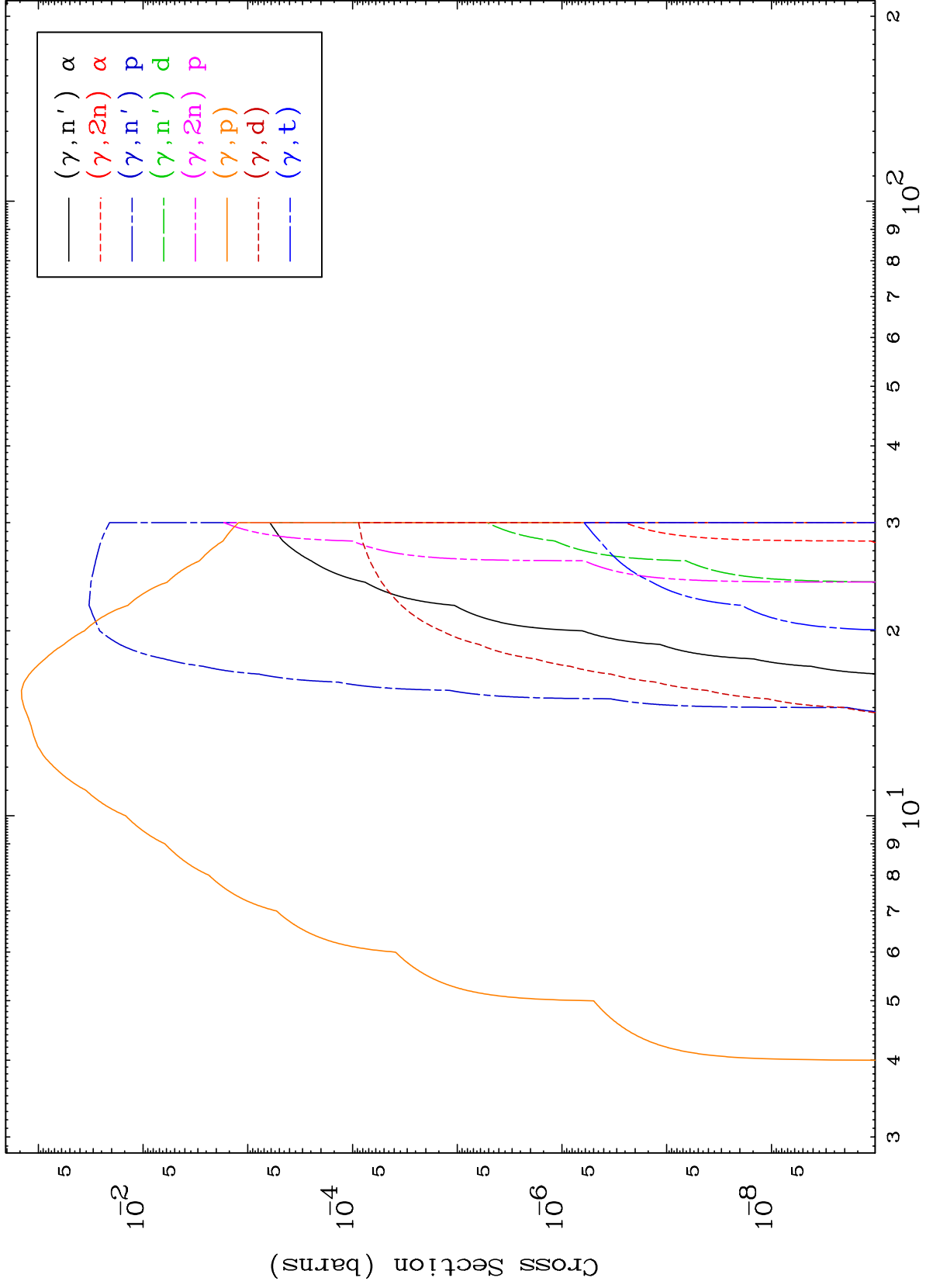
MAT 5896

Photon Major

59-Pr-131



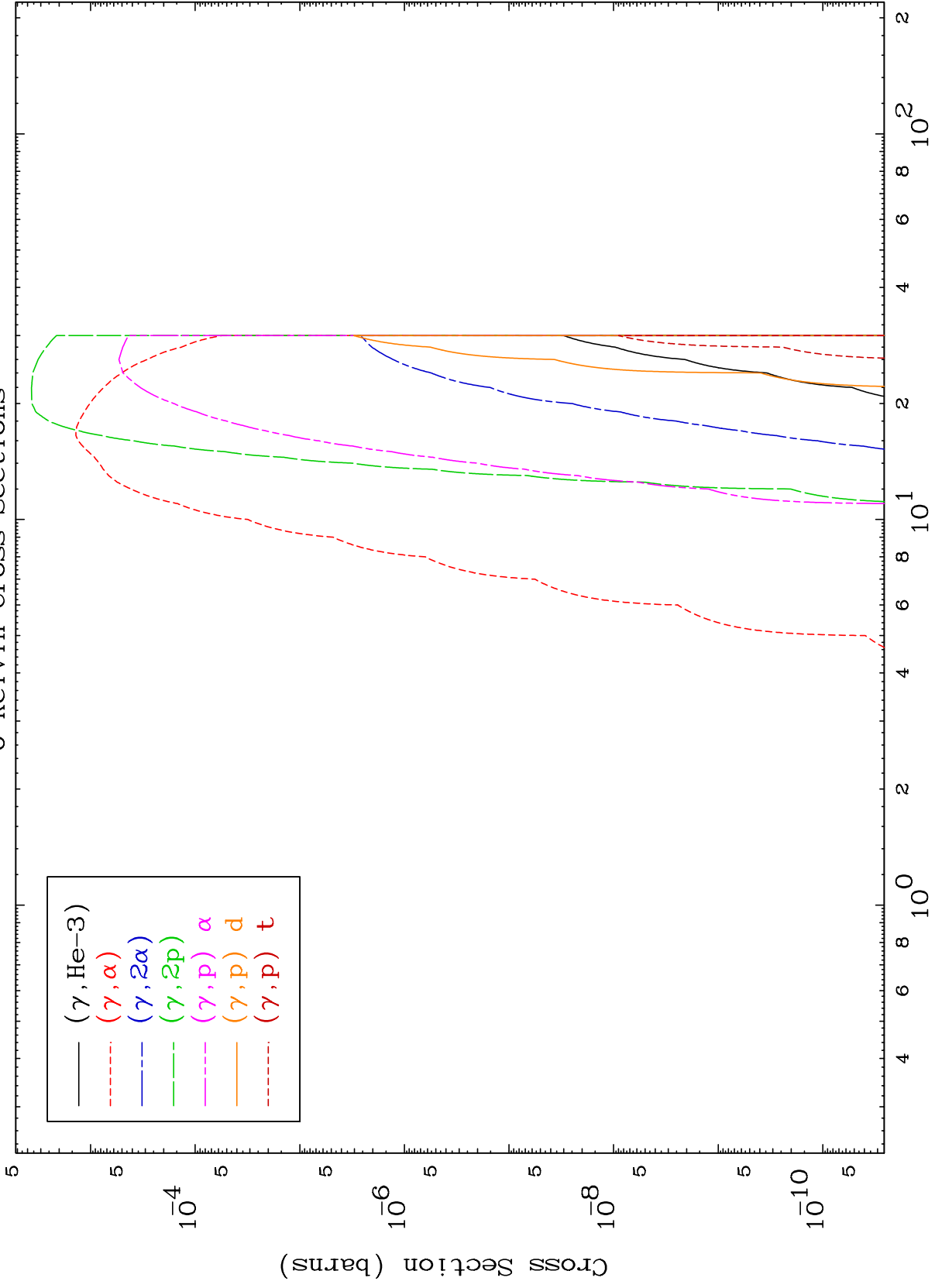




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Photon Charged Particle
0 Kelvin Cross Sections

59-Pr-131

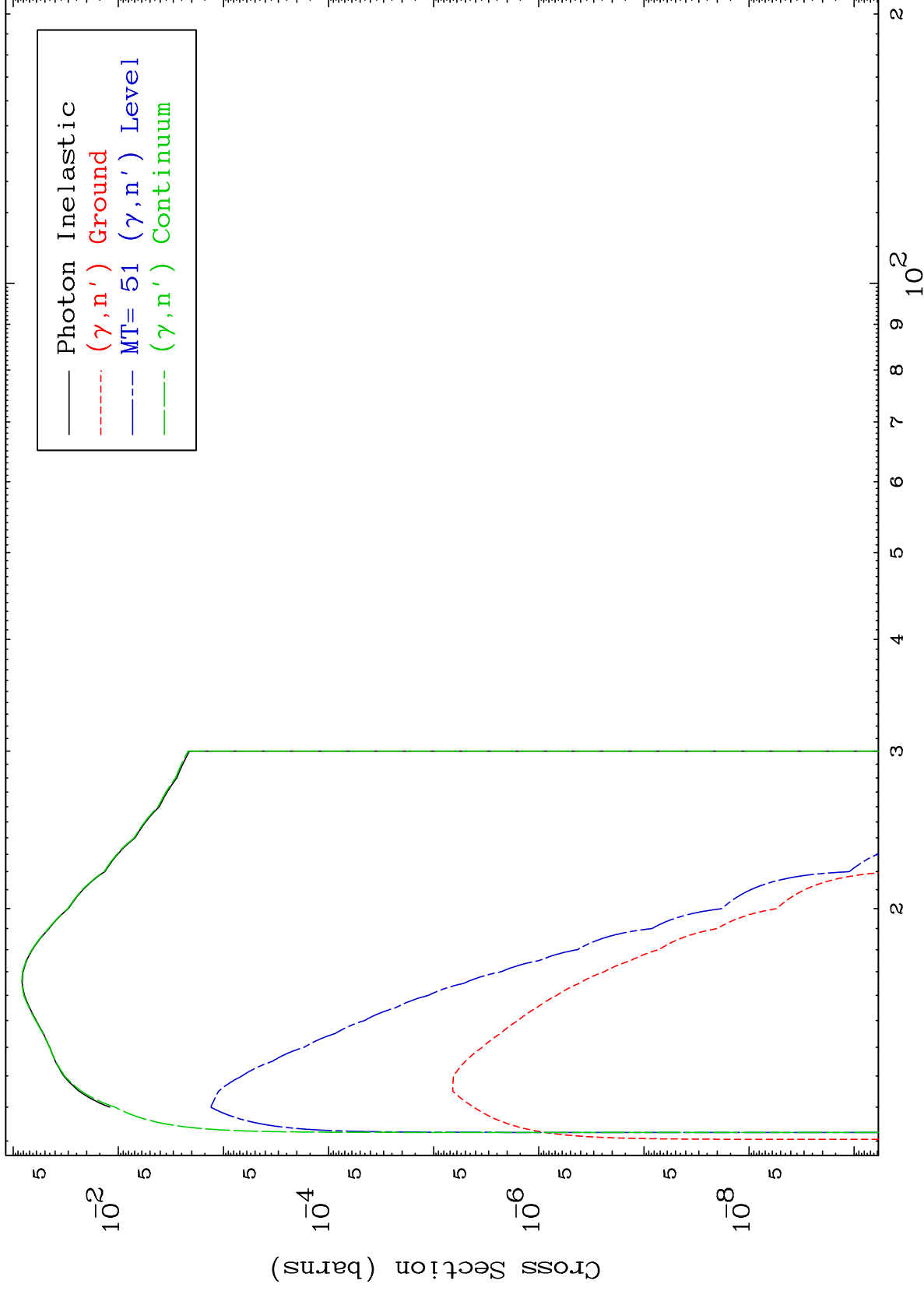


MAT 5896

(γ, n') Level

59-Pr-131

0 Kelvin Cross Sections



Incident Energy (MeV)

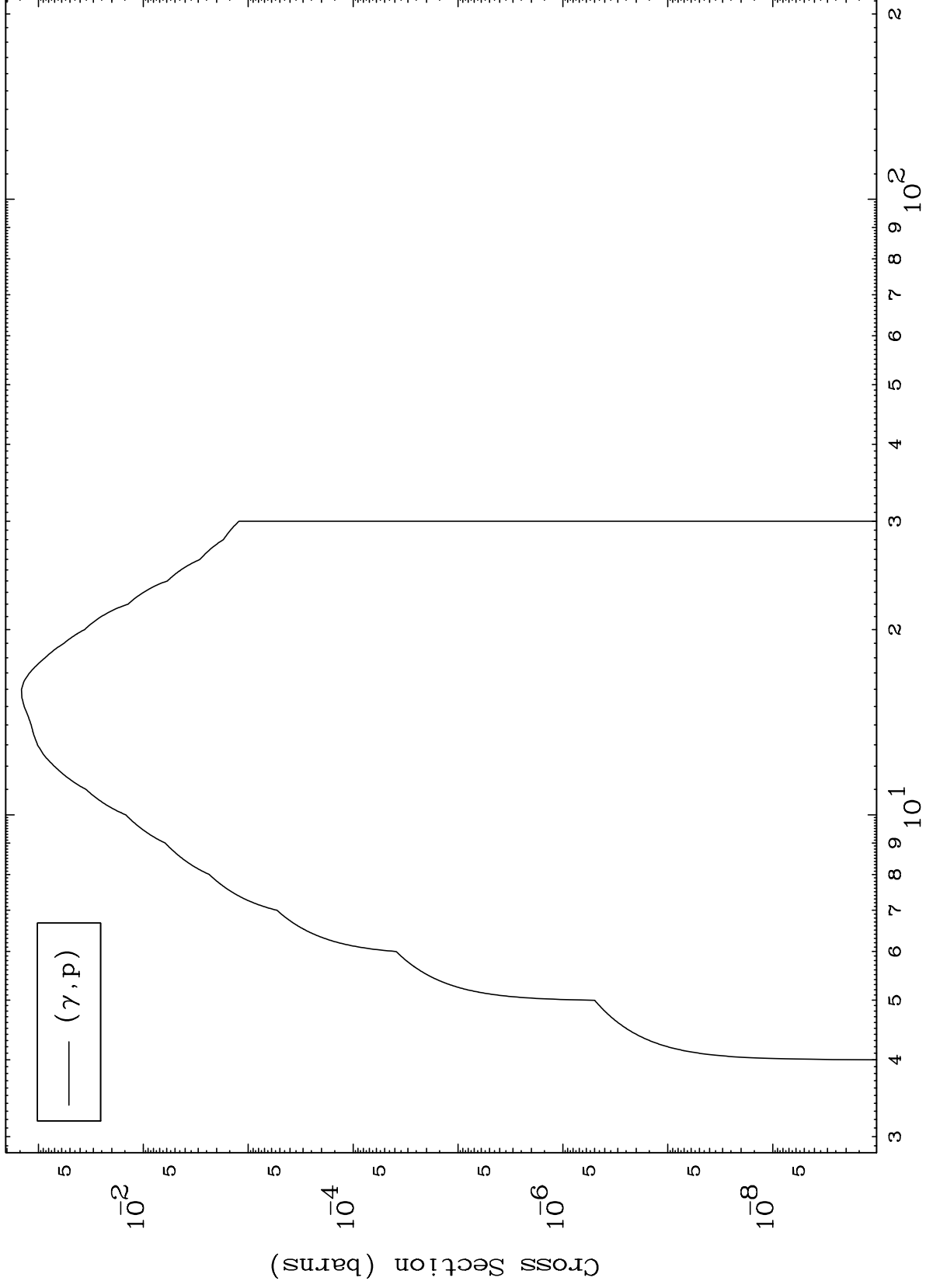
59-Pr-131

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(γ, p) Levels
0 Kelvin Cross Sections

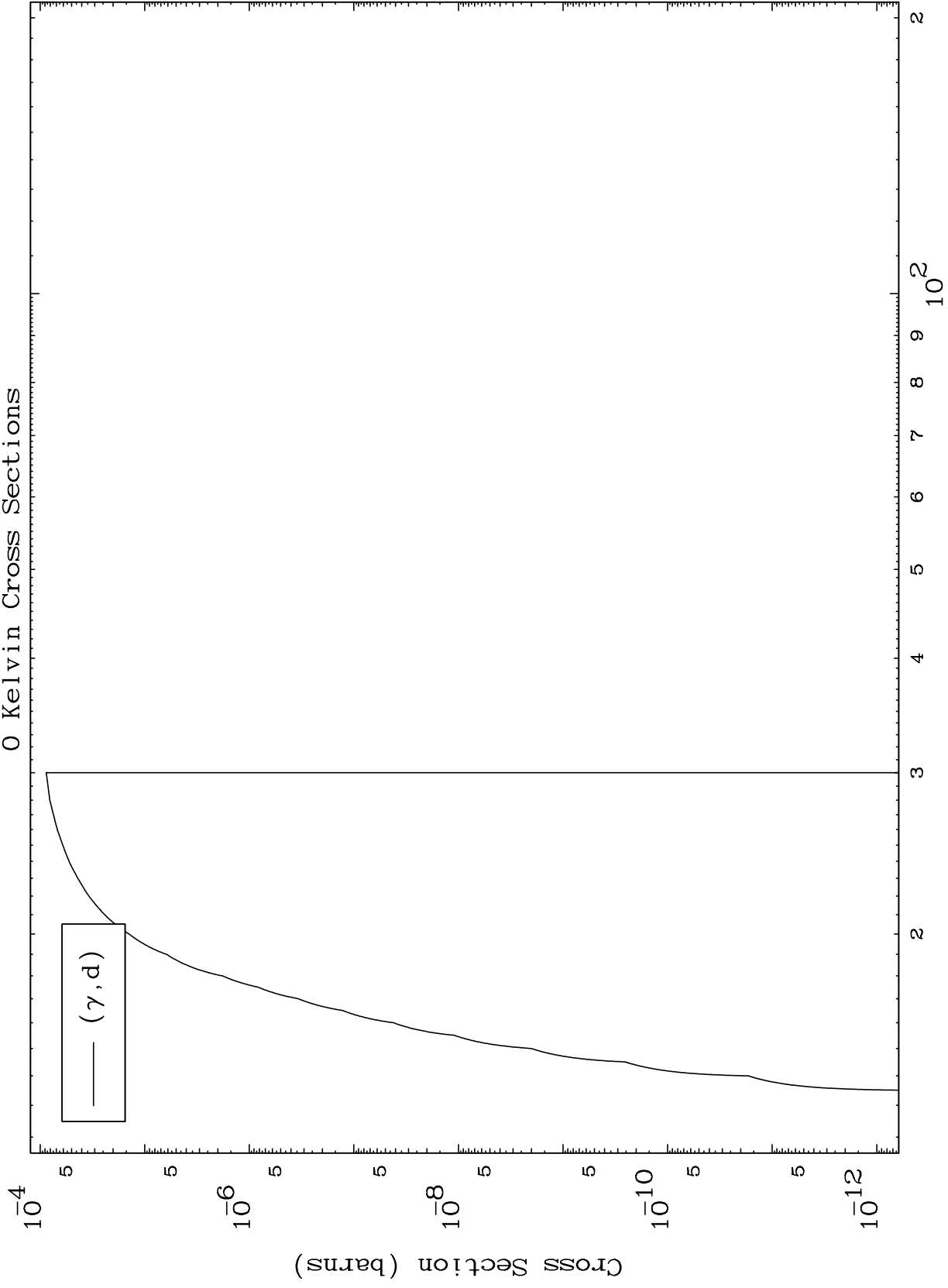
59-Pr-131



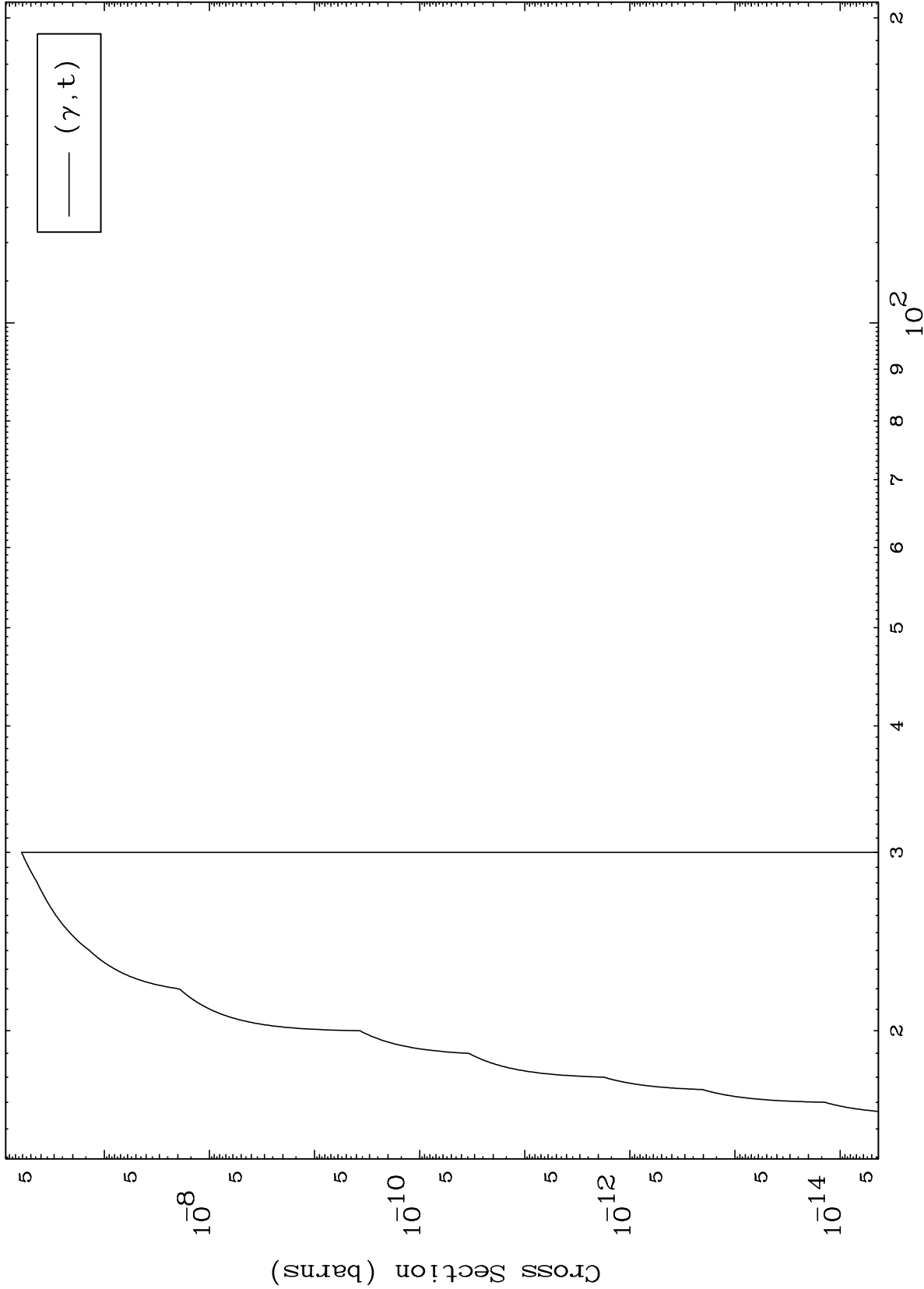
Incident Energy (MeV)

59-Pr-131

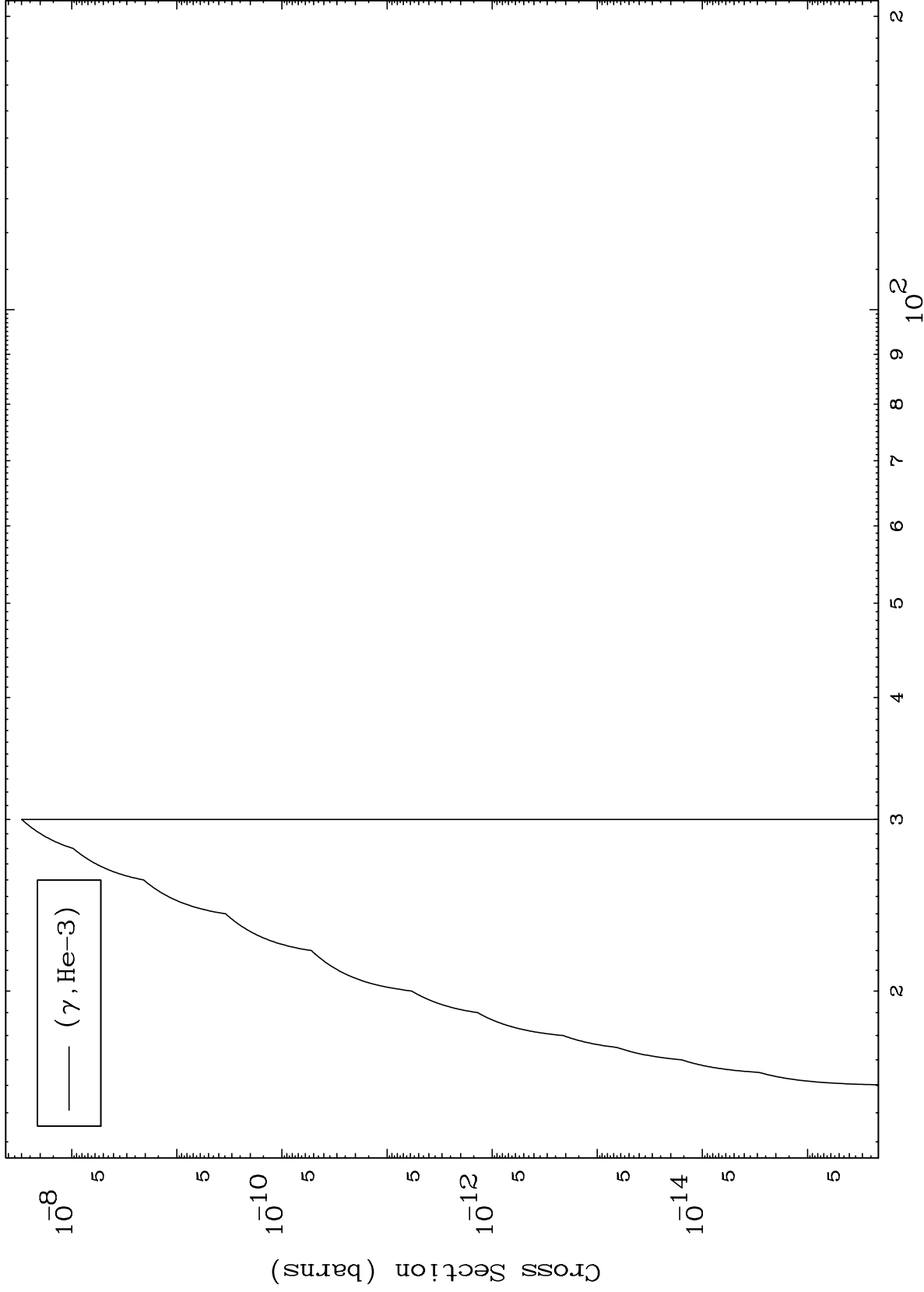
6



(γ, t) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections

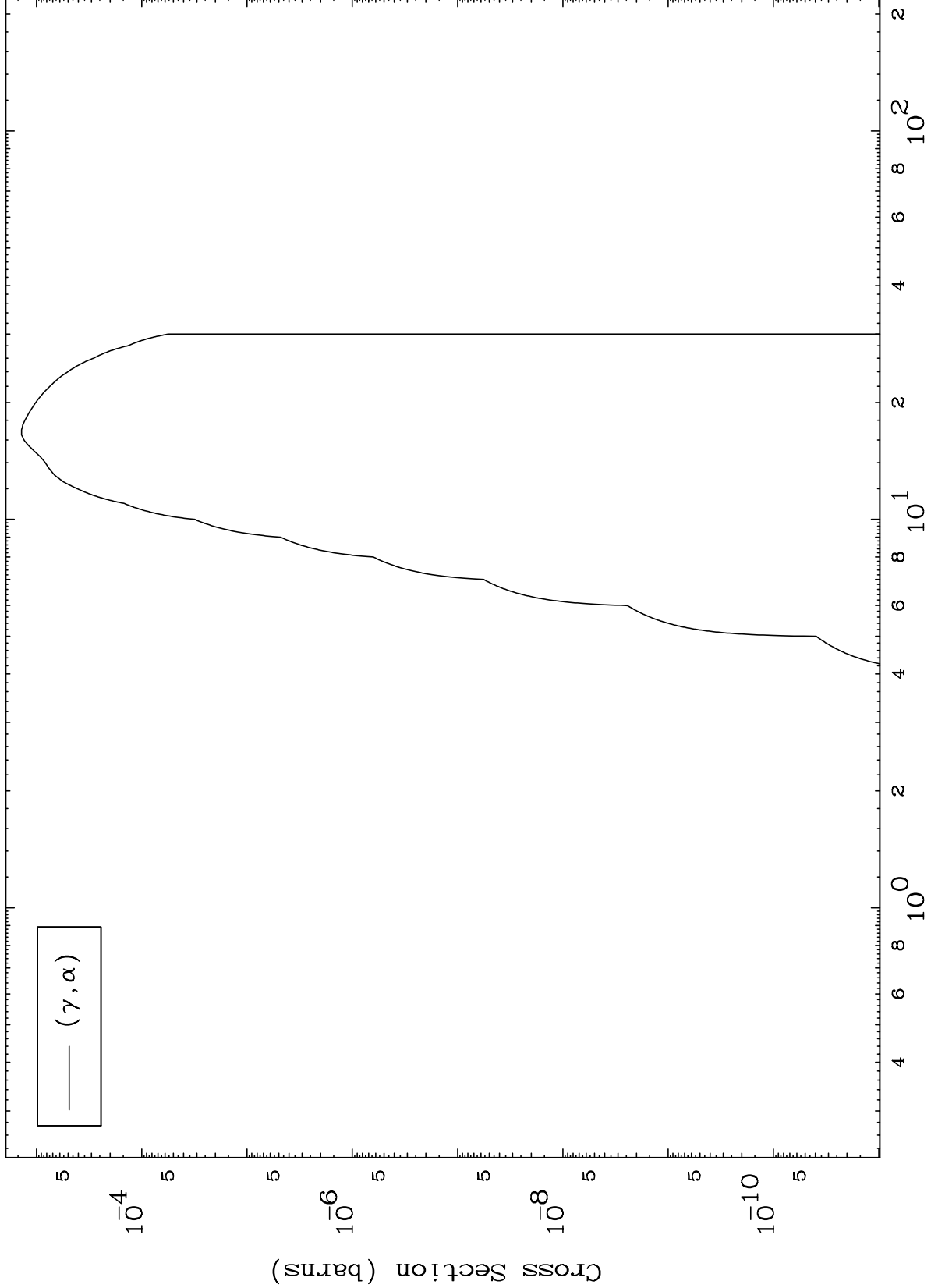


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(γ, α) Levels

59-Pr-131

0 Kelvin Cross Sections



10

Incident Energy (MeV)

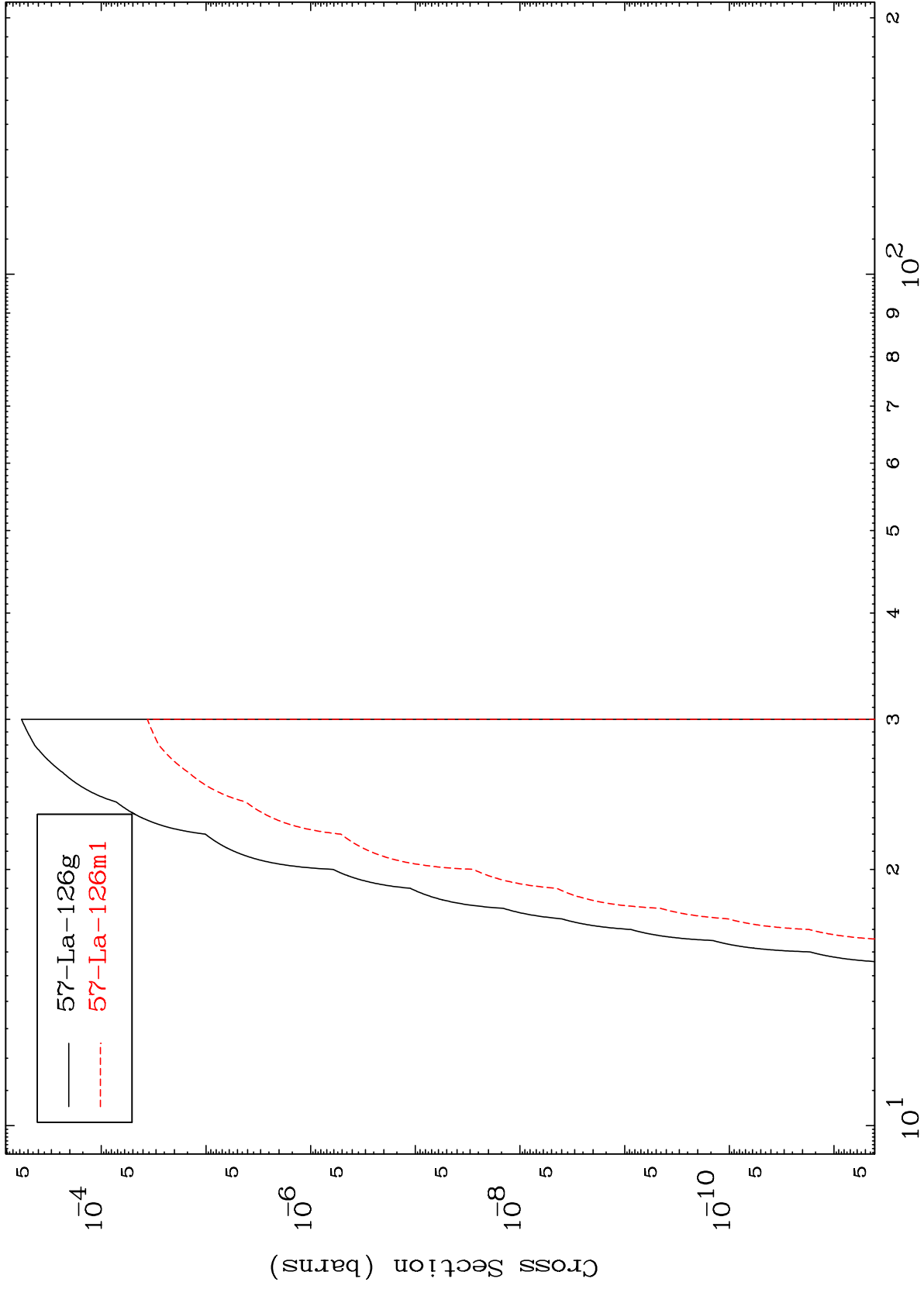
59-Pr-131

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(γ, n') α

59-Pr-131

Radionuclide Production Cross Section



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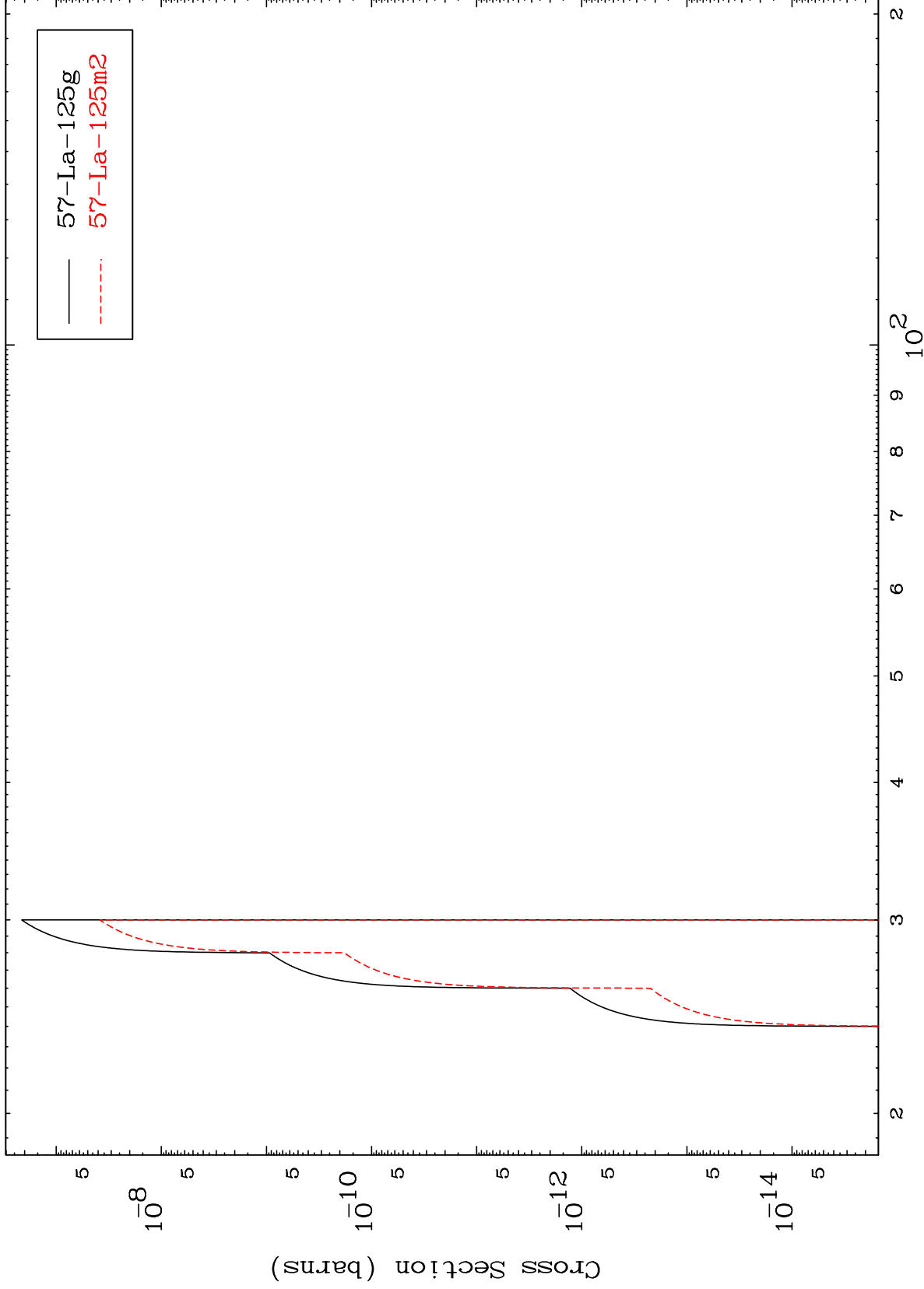
Incident Energy (MeV)

59-Pr-131

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59-Pr-131

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

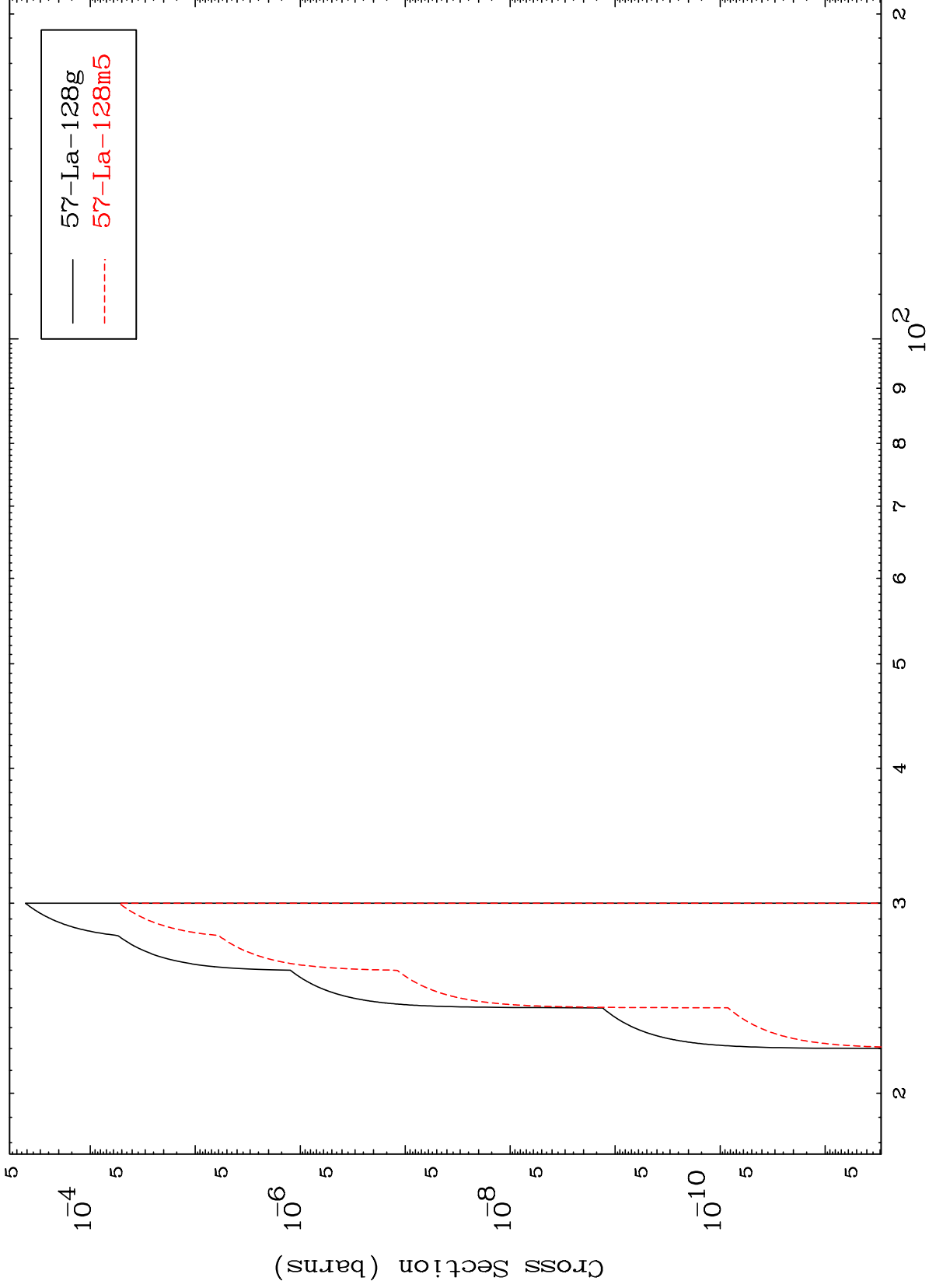


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Incident Energy (MeV)

59-Pr-131

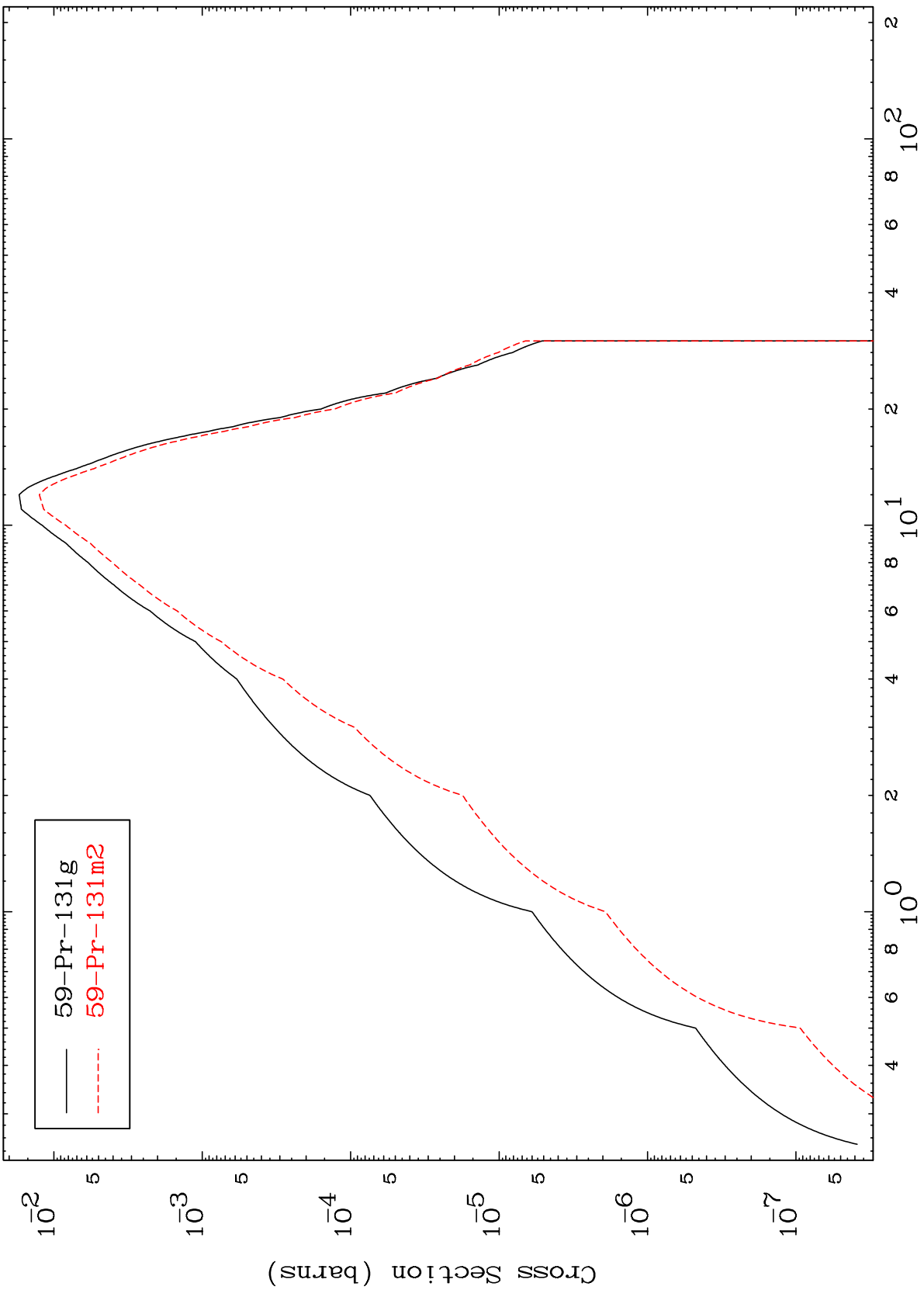
Radionuclide Production Cross Section



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59-Pr-131

Radionuclide Production Cross Section
(γ, γ)



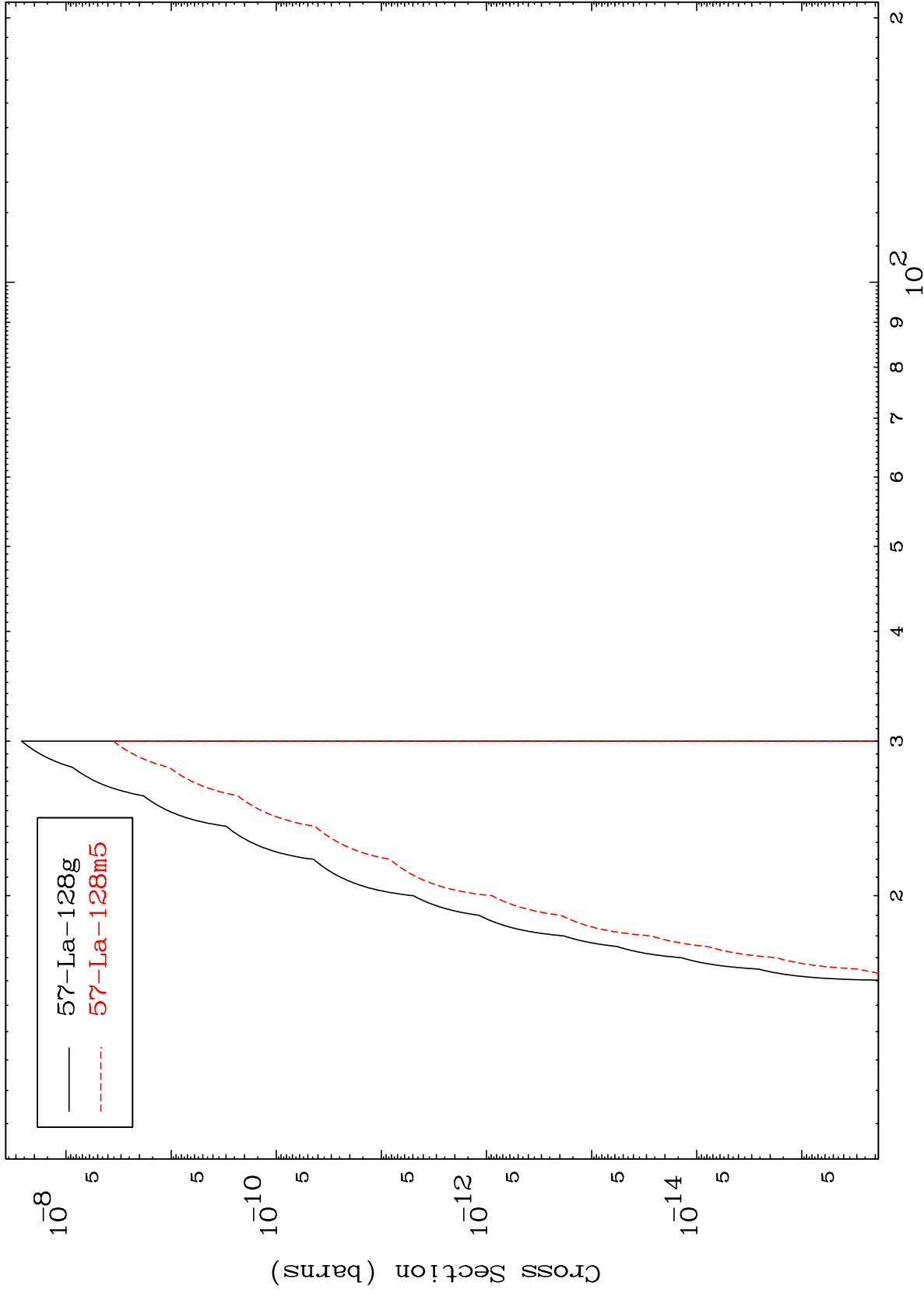
— 59-Pr-131g
- - - 59-Pr-131m2

59-Pr-131

Incident Energy (MeV)

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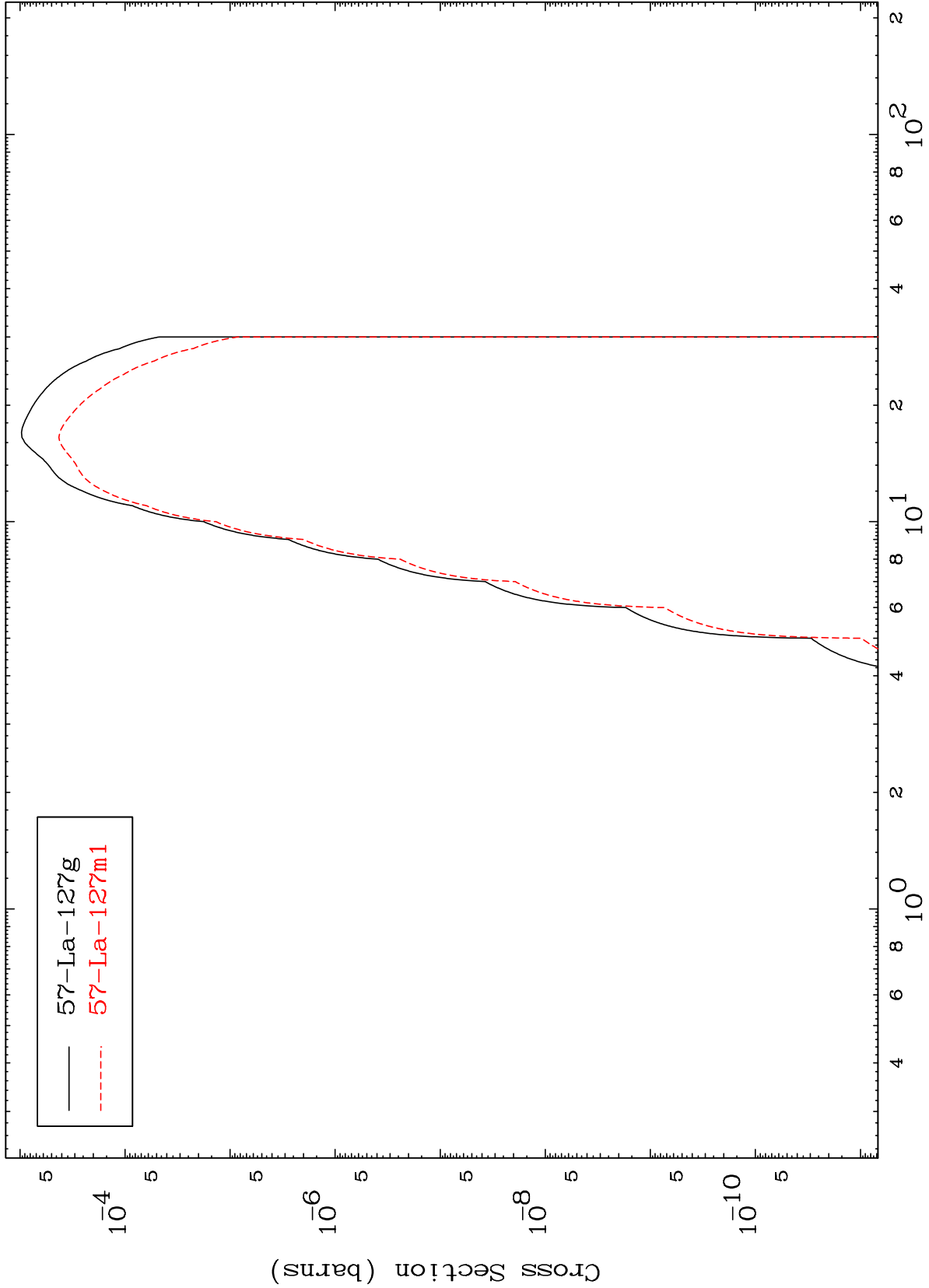
Radionuclide Production Cross Section



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59-Pr-131

(γ, α)
Radionuclide Production Cross Section



59-Pr-131

Incident Energy (MeV)

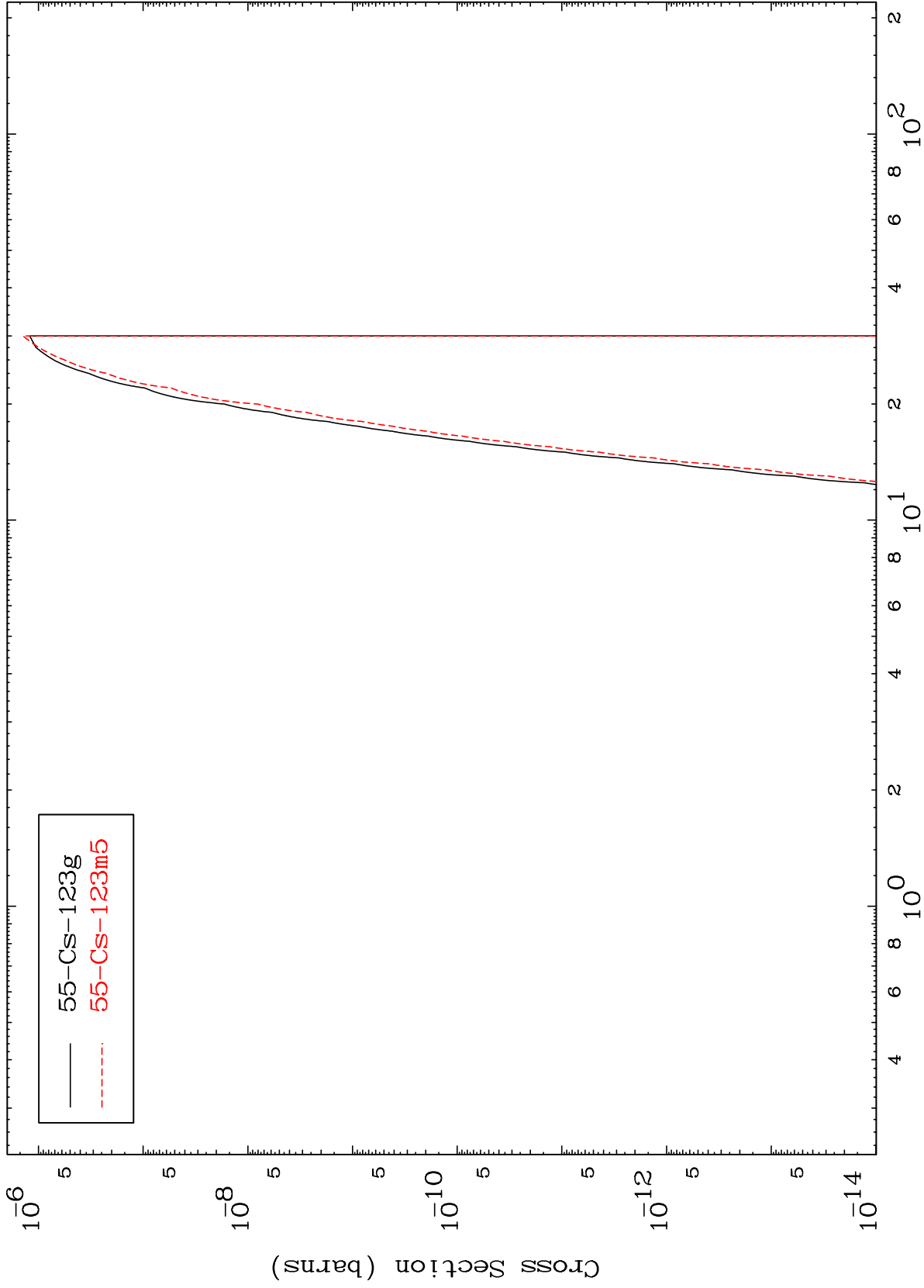
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($\gamma, 2\alpha$)

59-Pr-131

Radionuclide Production Cross Section



17

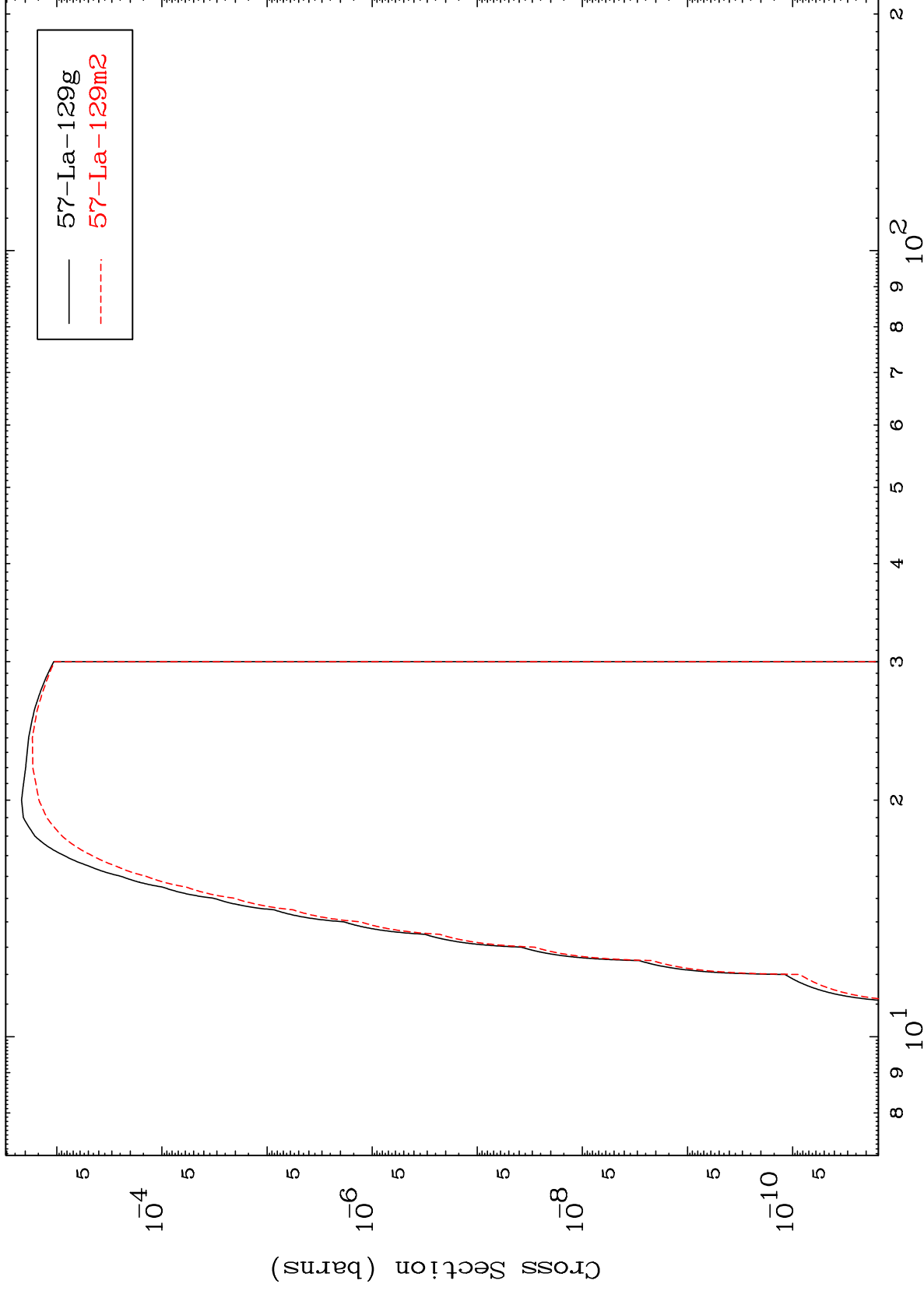
Incident Energy (MeV)

59-Pr-131

MAT 5896

59-Pr-131

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

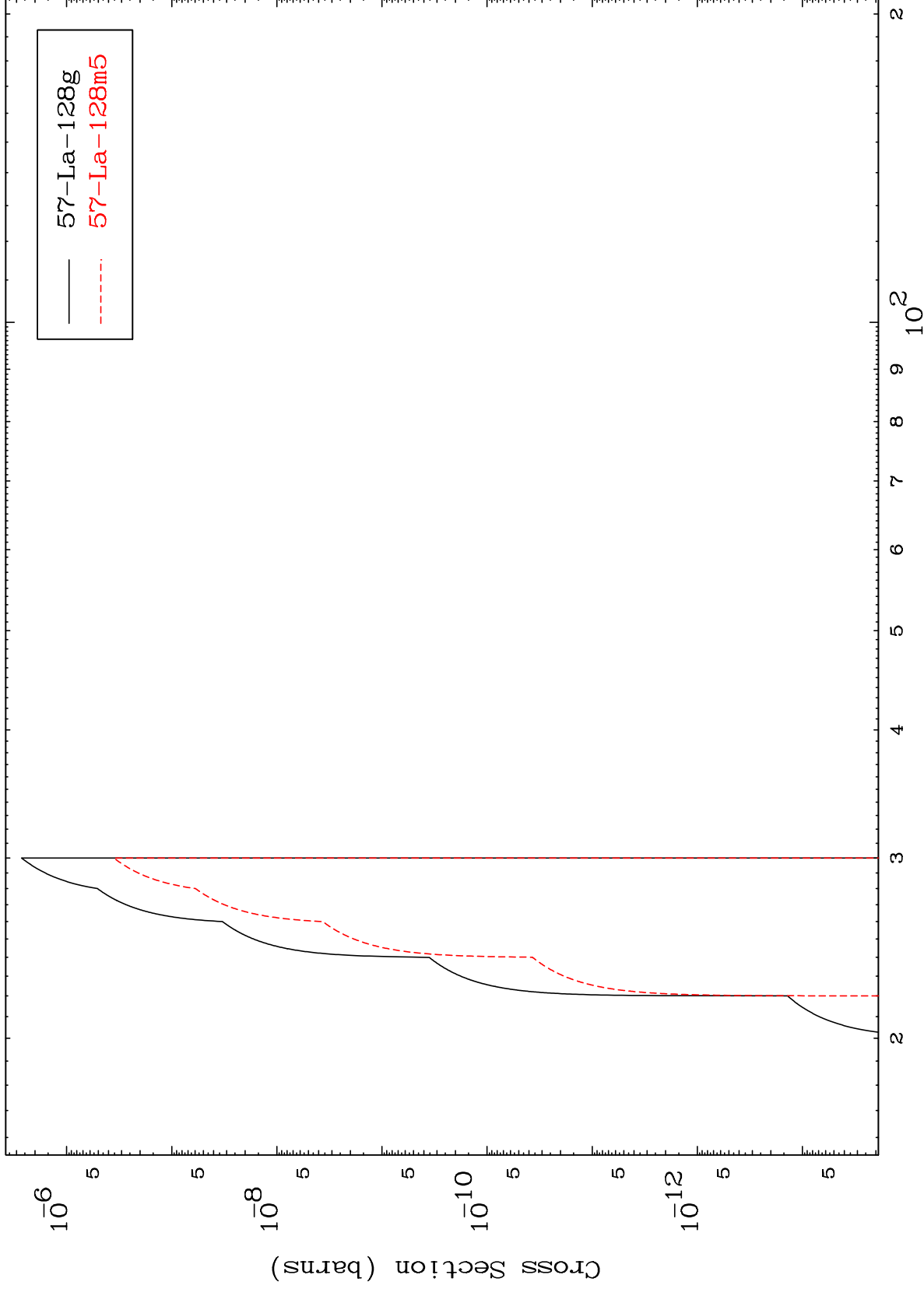


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Incident Energy (MeV)

59-Pr-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

