

Program EVALPLOT
(Version 2017-1)

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

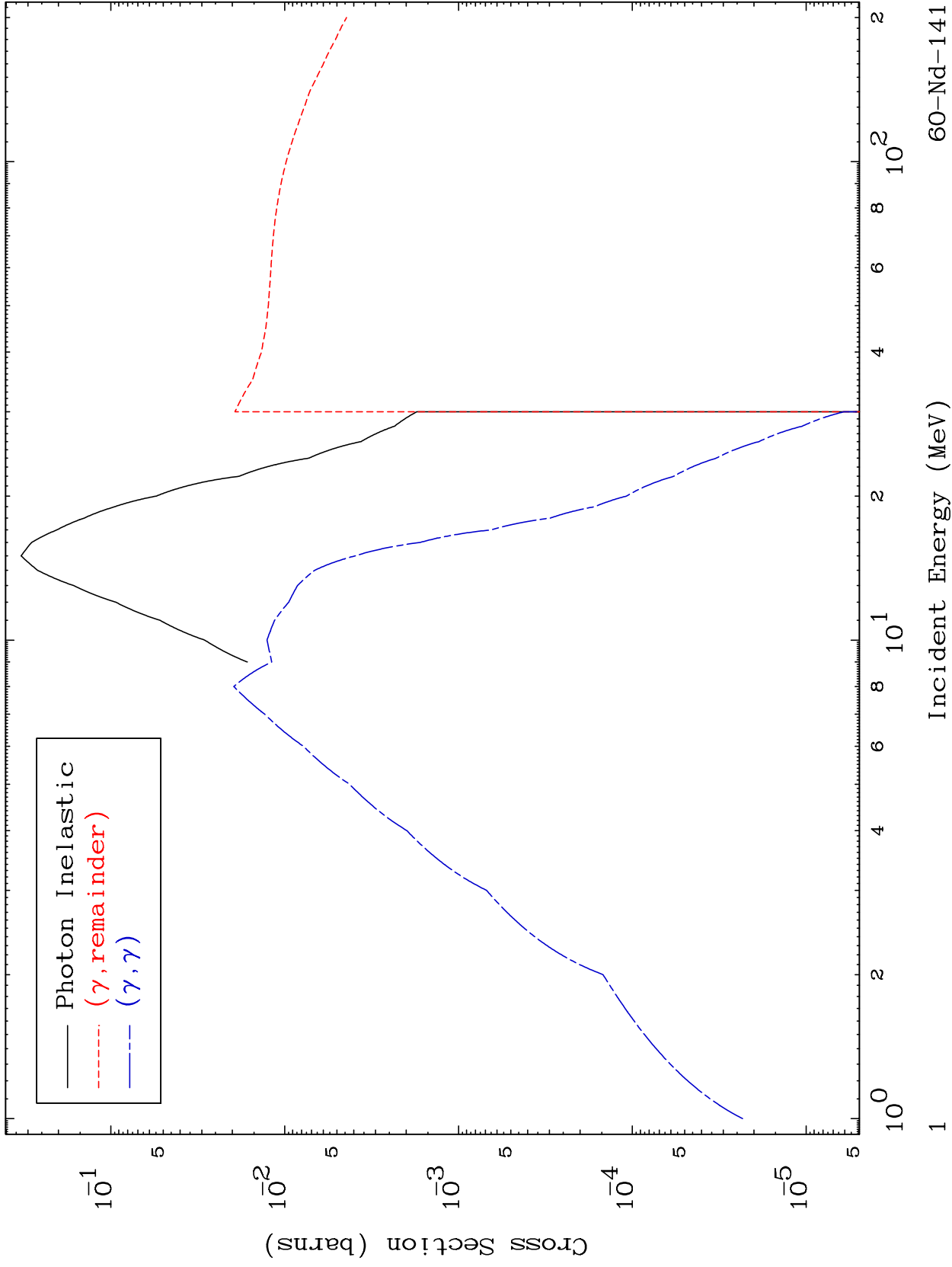
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6022

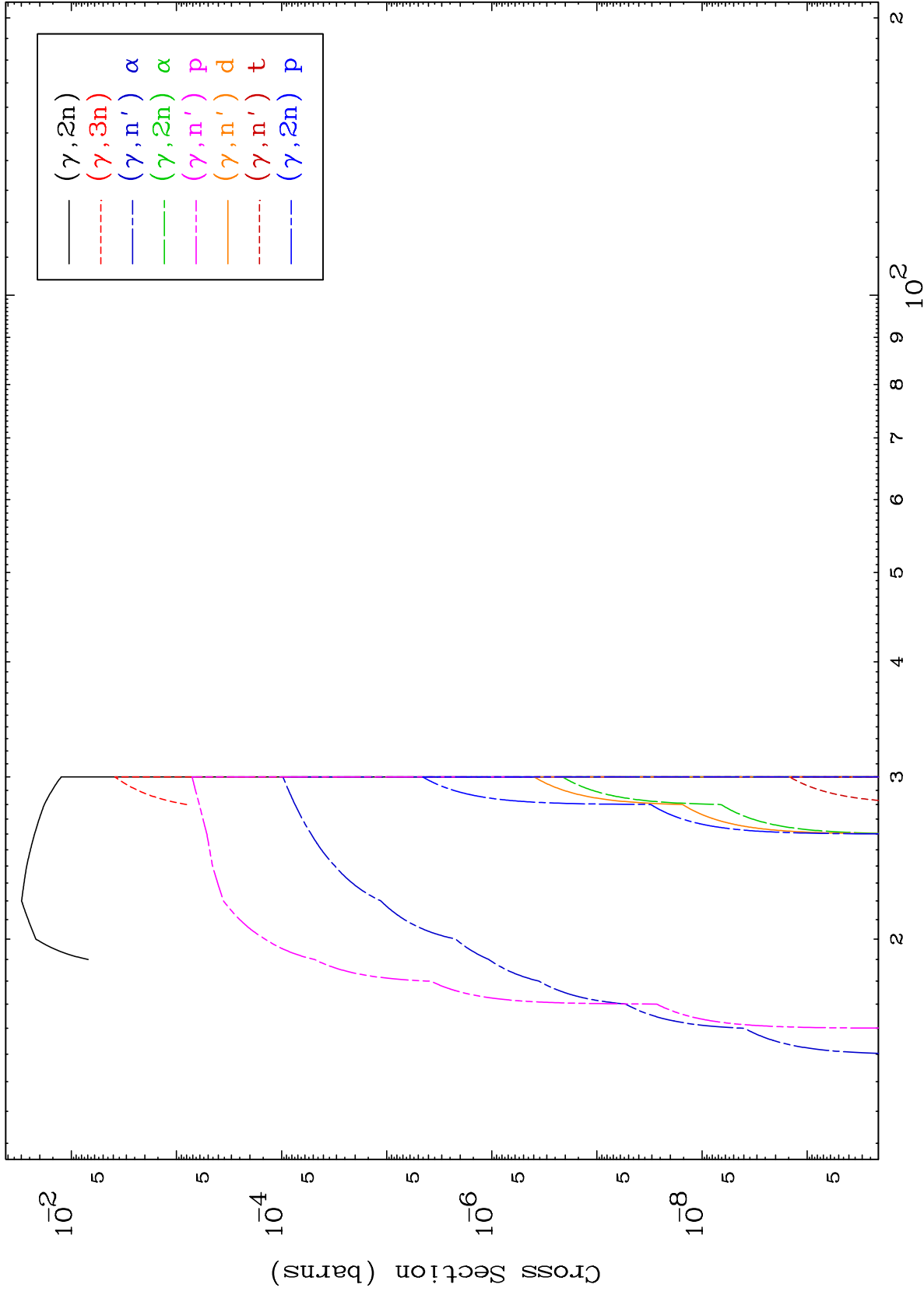
Photon Major
0 Kelvin Cross Sections

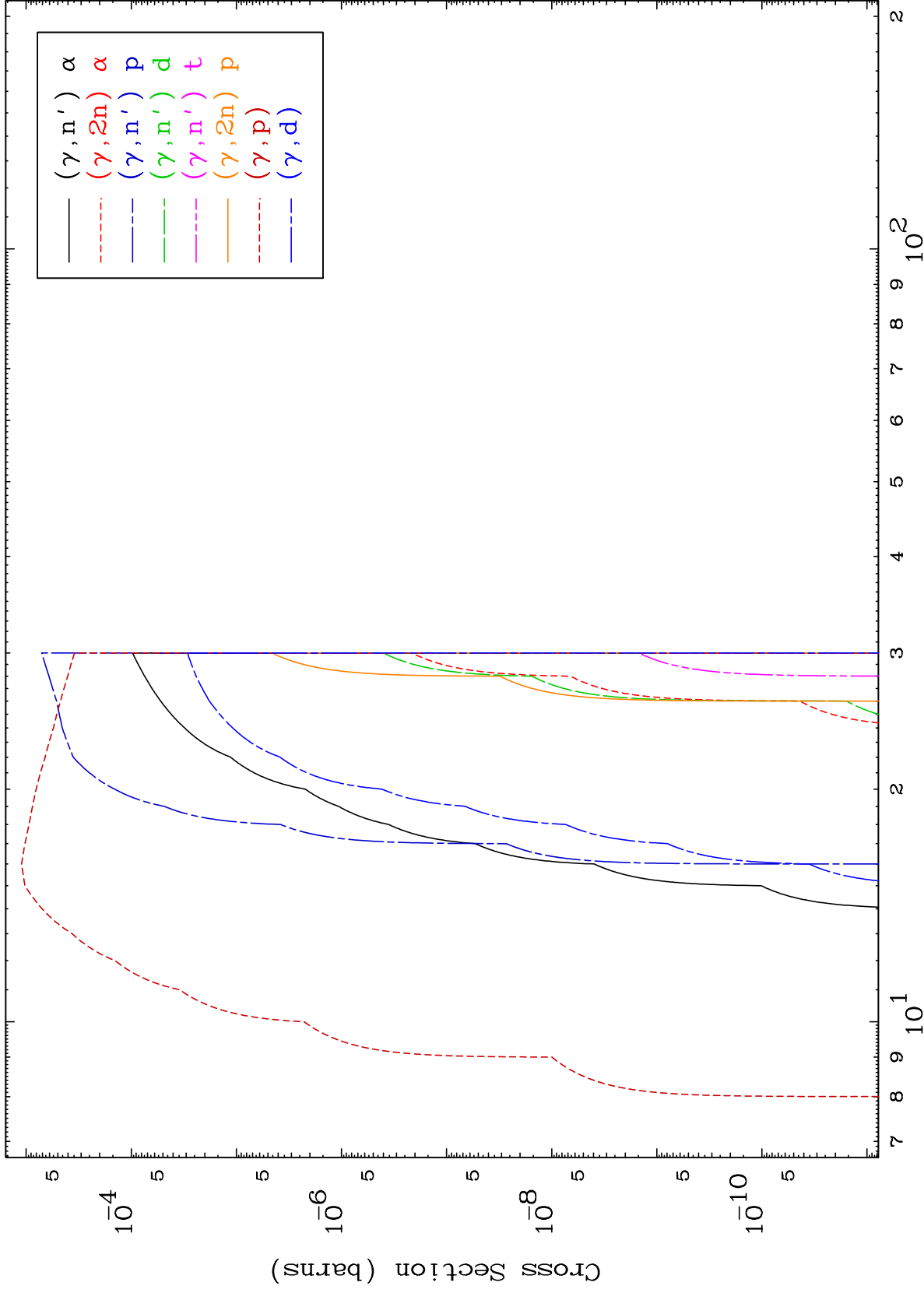
60-Nd-141



60-Nd-141

Incident Energy (MeV)

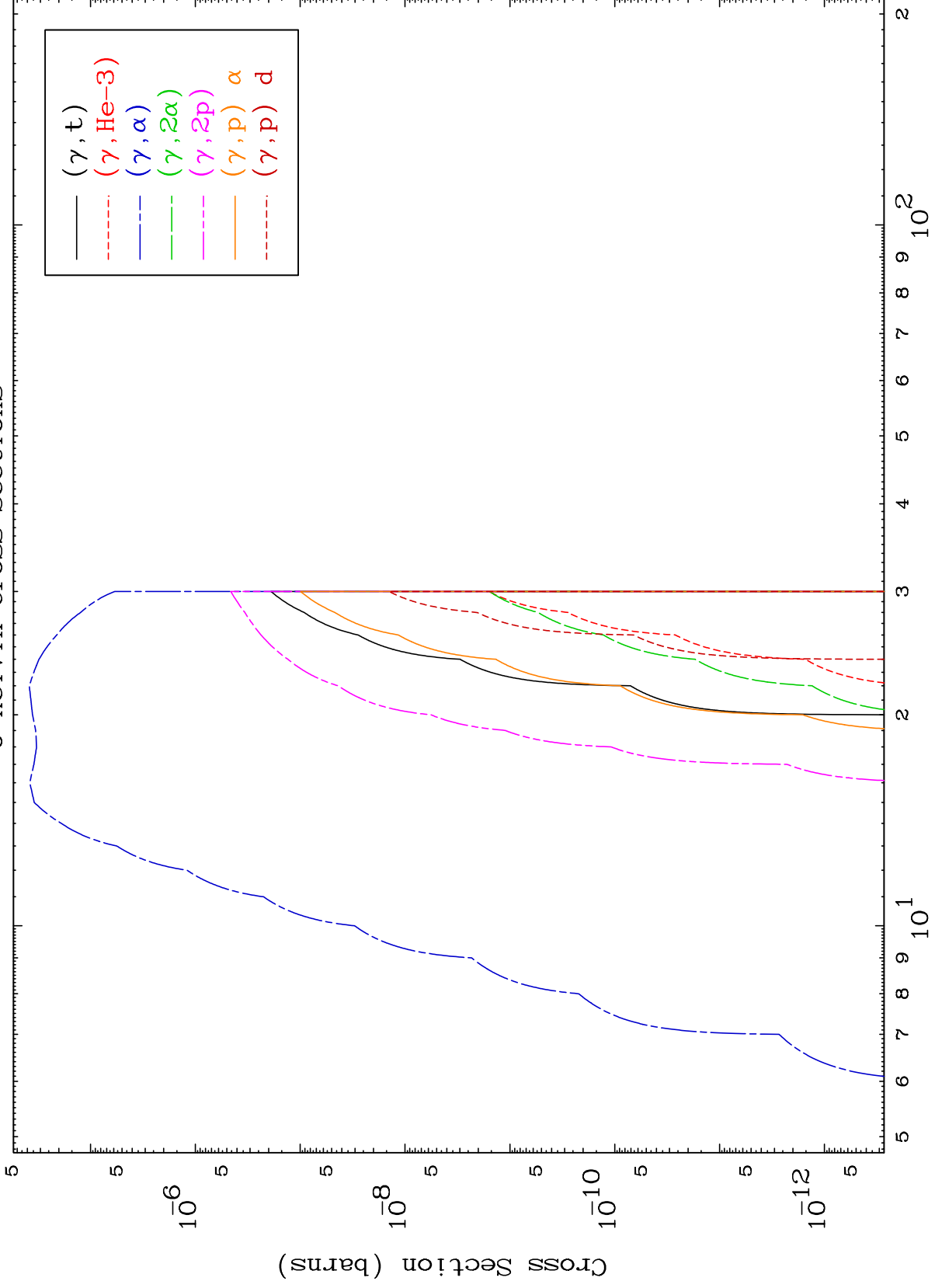




MAT 6022

Photon Charged Particle
0 Kelvin Cross Sections

60-Nd-141



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Incident Energy (MeV)

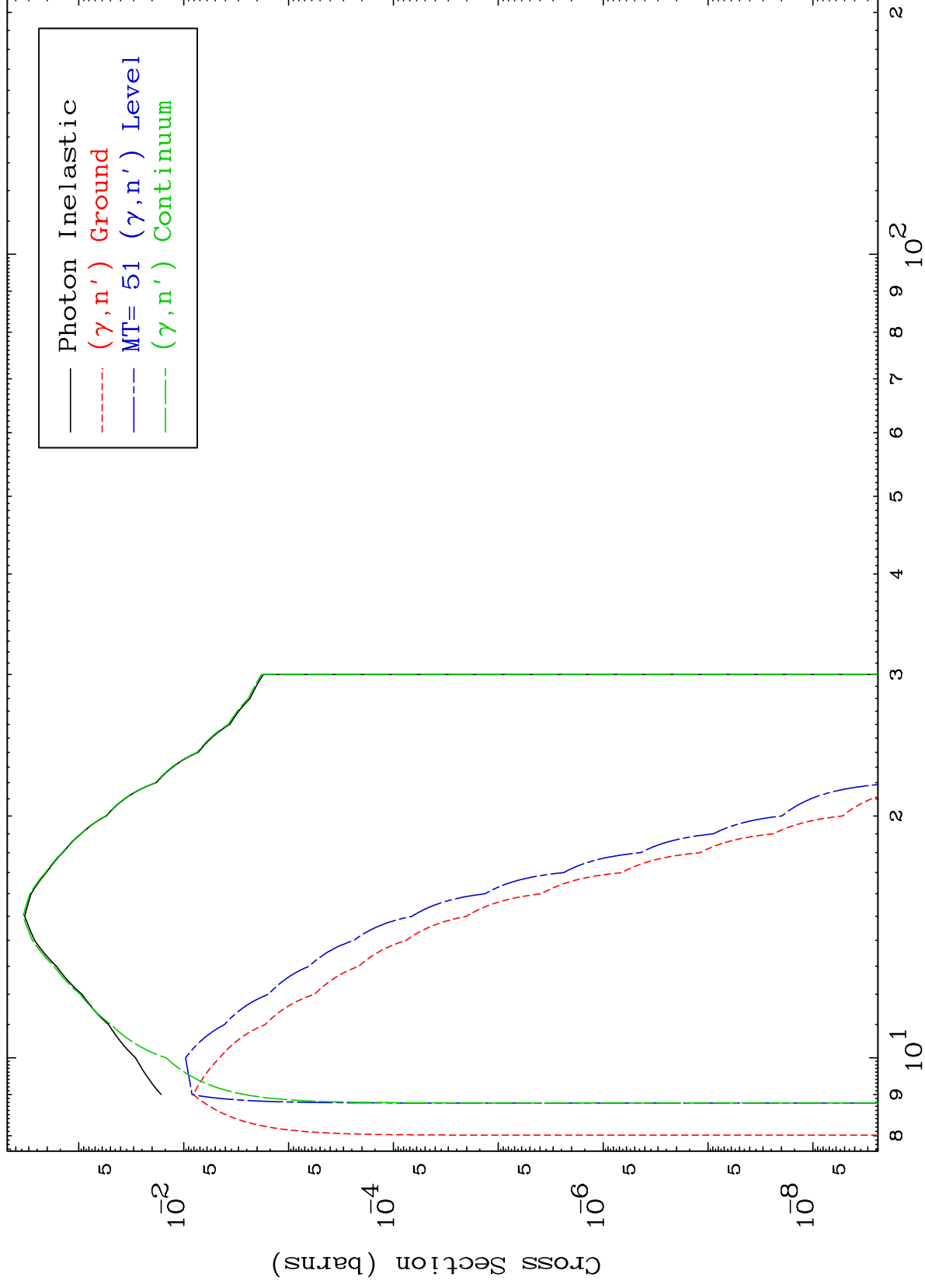
60-Nd-141

MAT 6022

(γ, n') Level

60-Nd-141

0 Kelvin Cross Sections



Incident Energy (MeV)

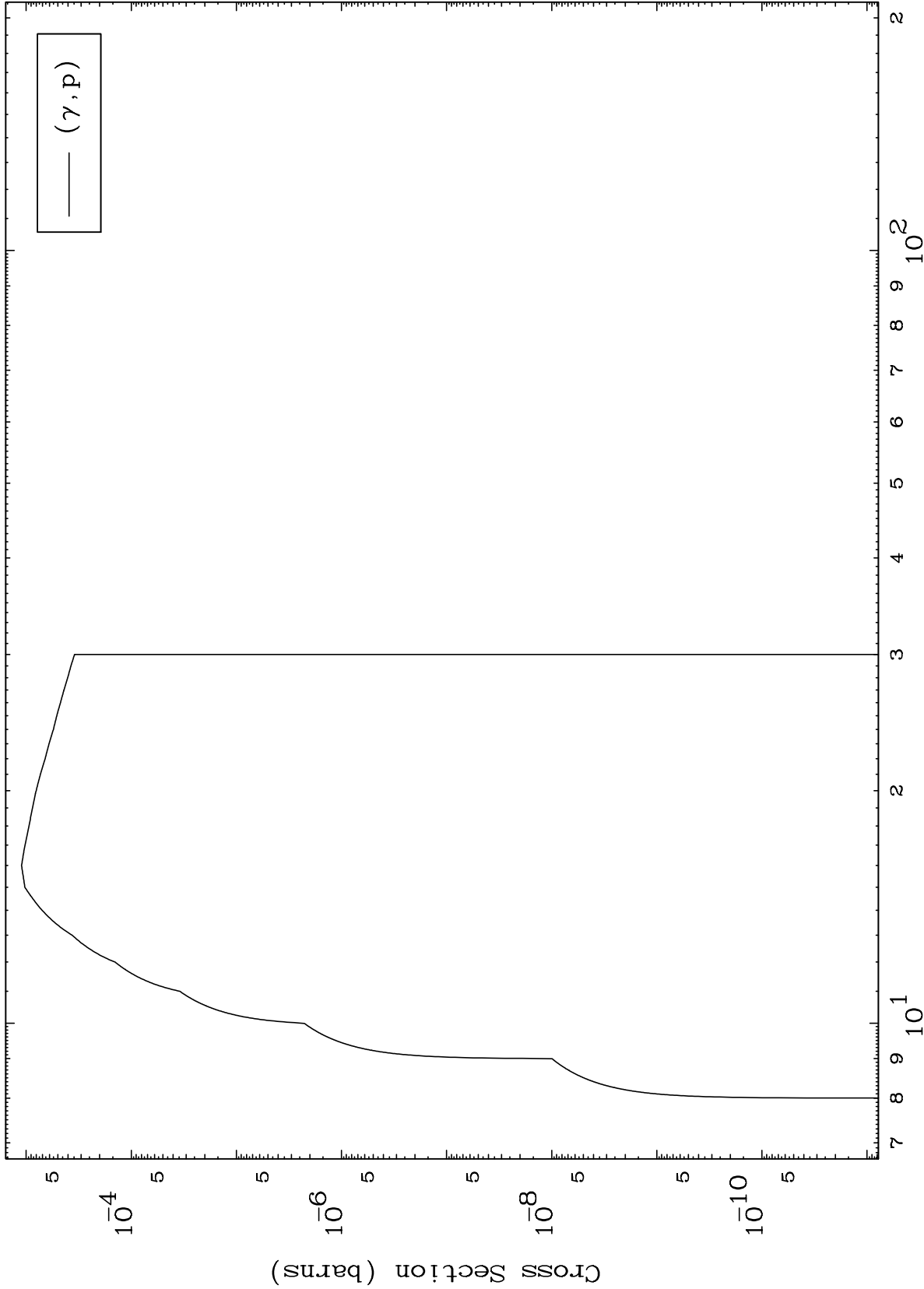
60-Nd-141

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MAT 6022

60-Nd-141

(γ, p) Levels
0 Kelvin Cross Sections



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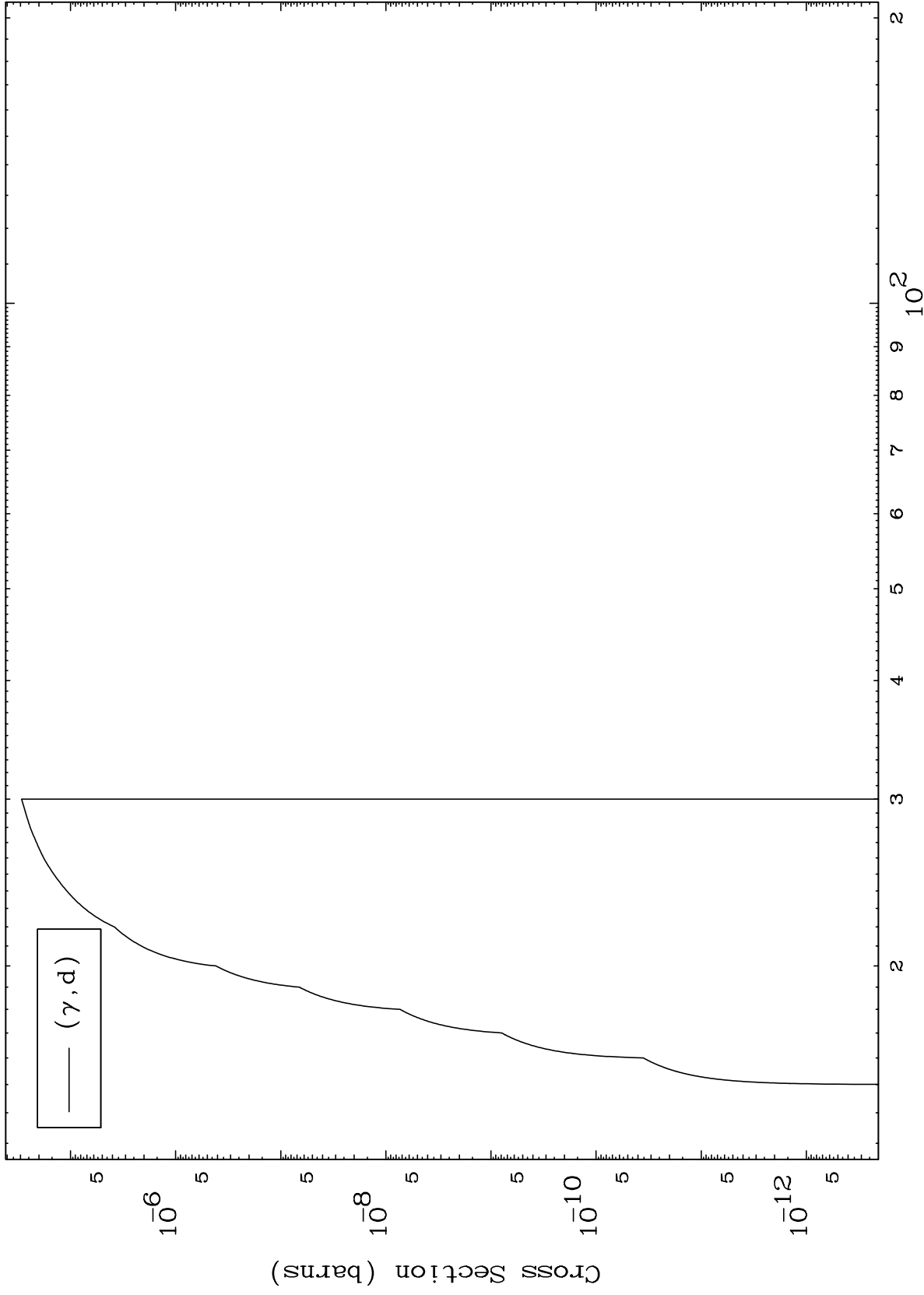
Incident Energy (MeV)

60-Nd-141

MAT 6022

(γ, d) Levels
0 Kelvin Cross Sections

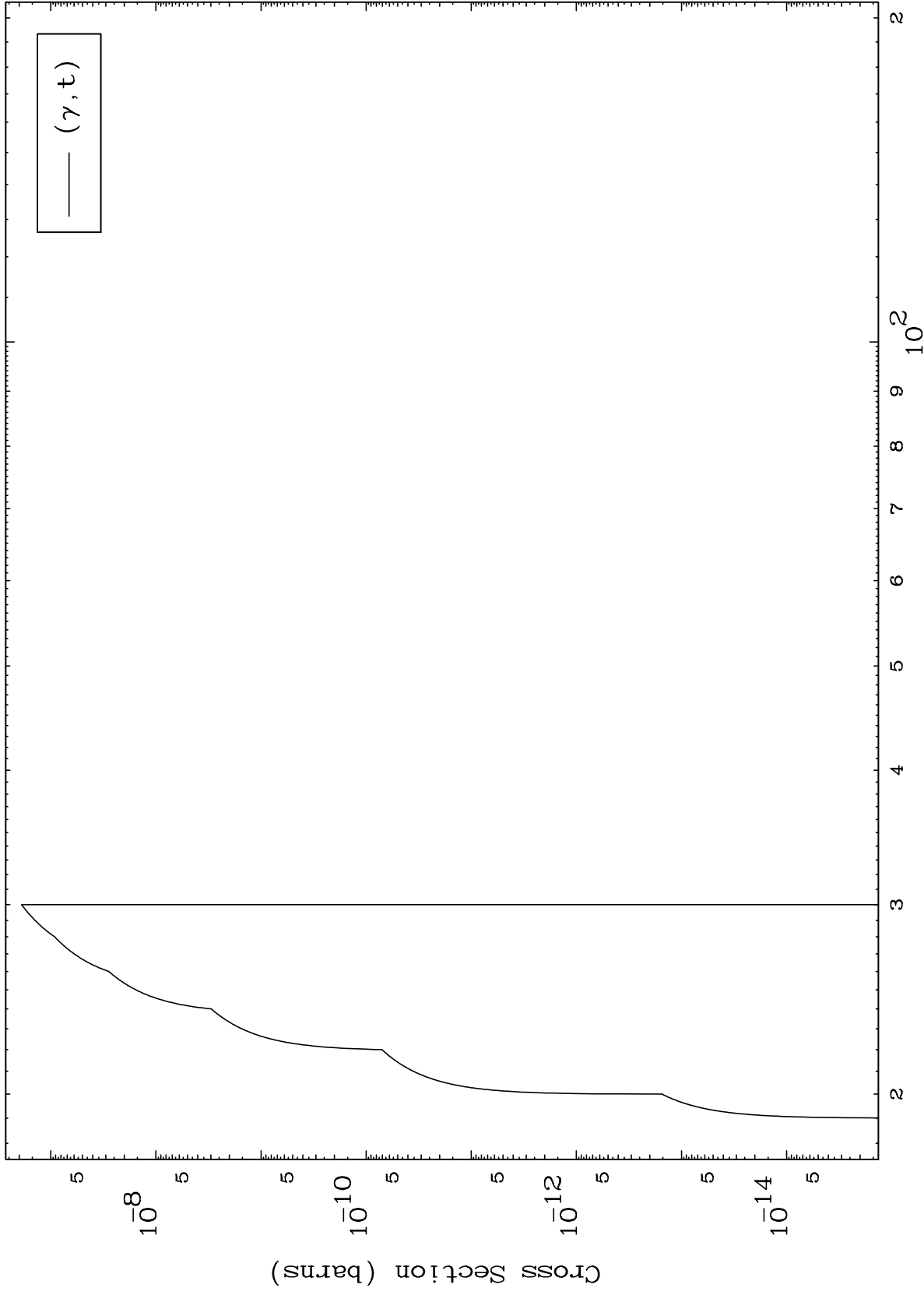
60-Nd-141

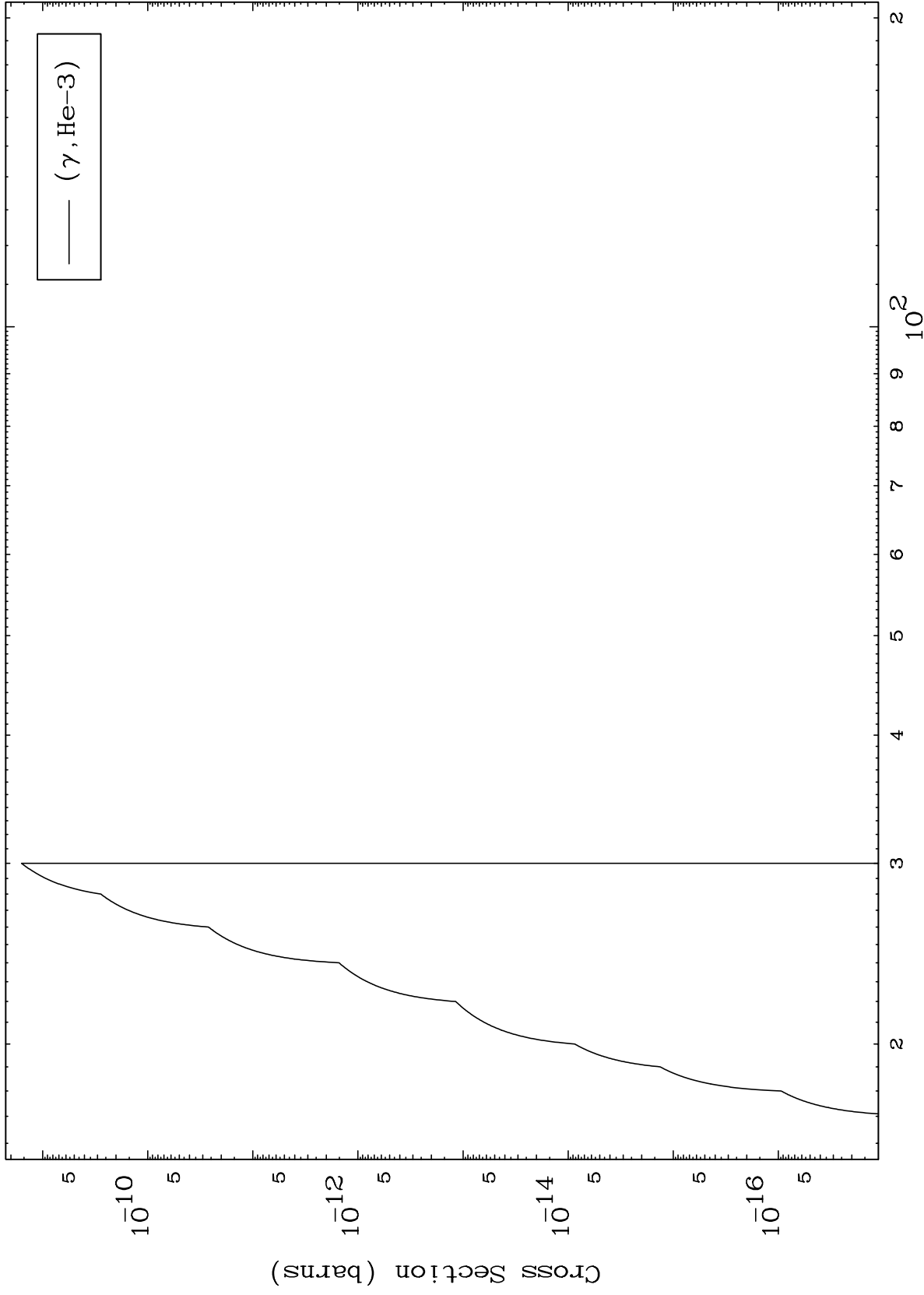


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Incident Energy (MeV)

60-Nd-141



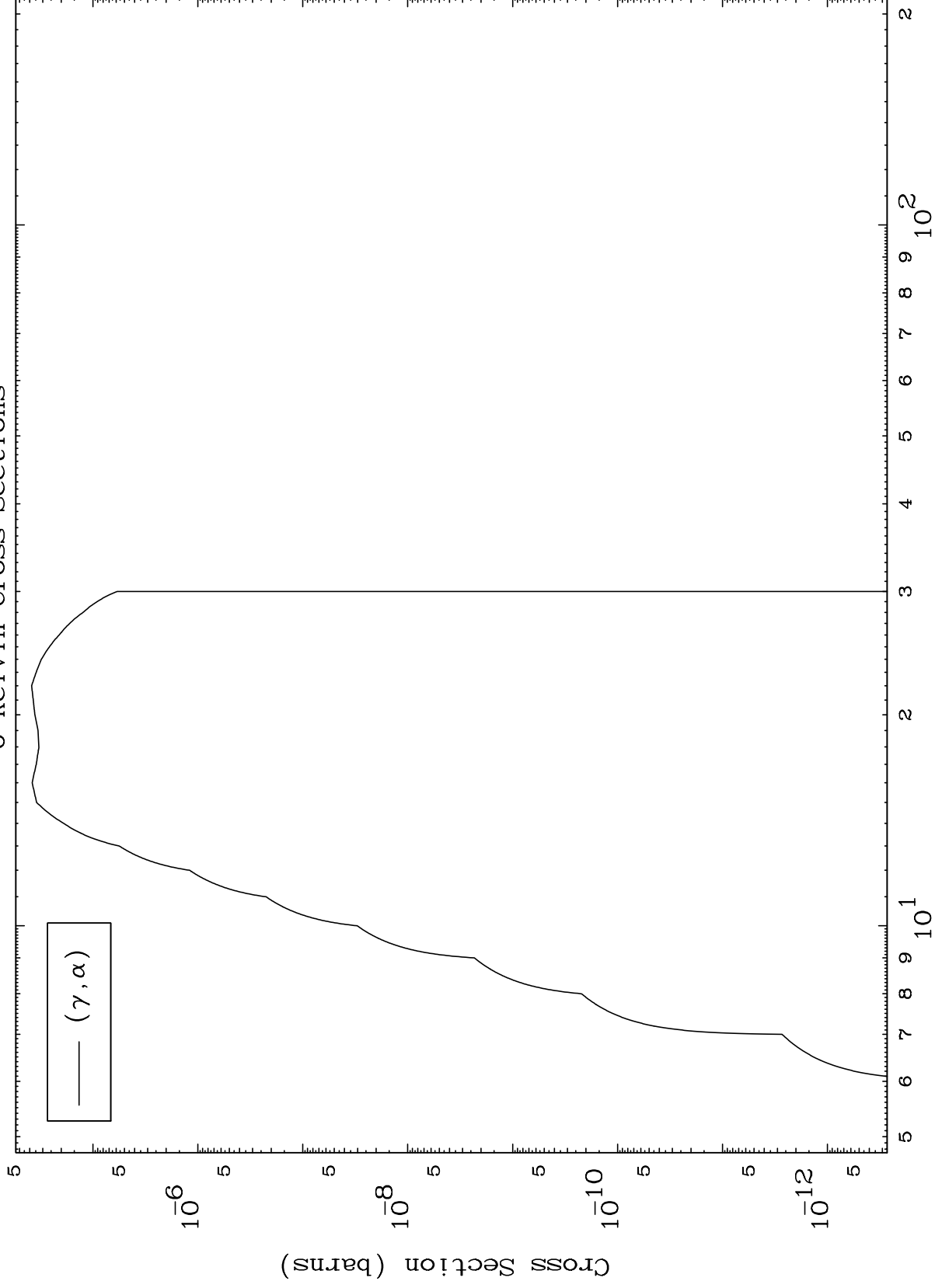


MAT 6022

(γ, α) Levels

60-Nd-141

0 Kelvin Cross Sections



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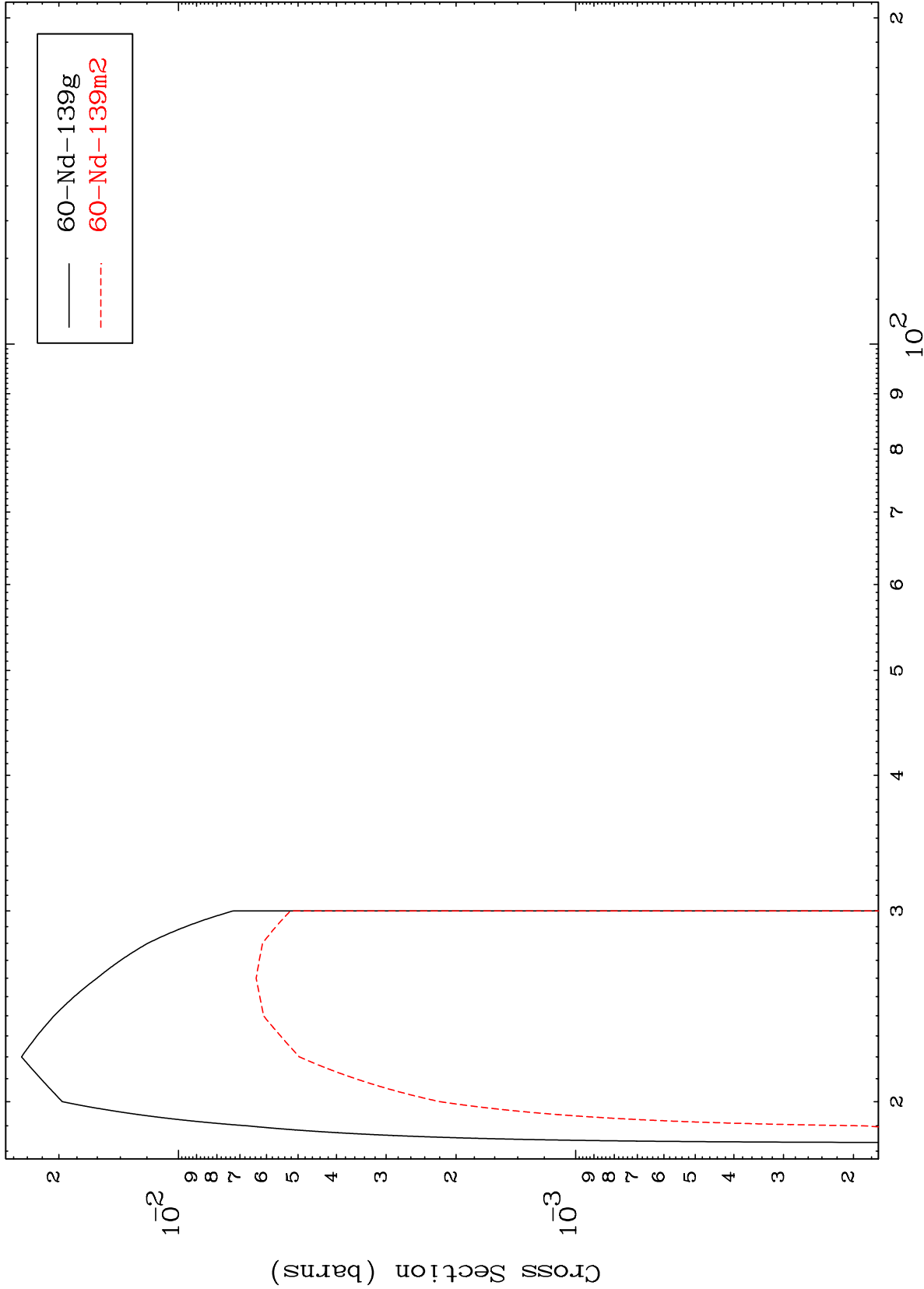
Incident Energy (MeV)

60-Nd-141

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60-Nd-141

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

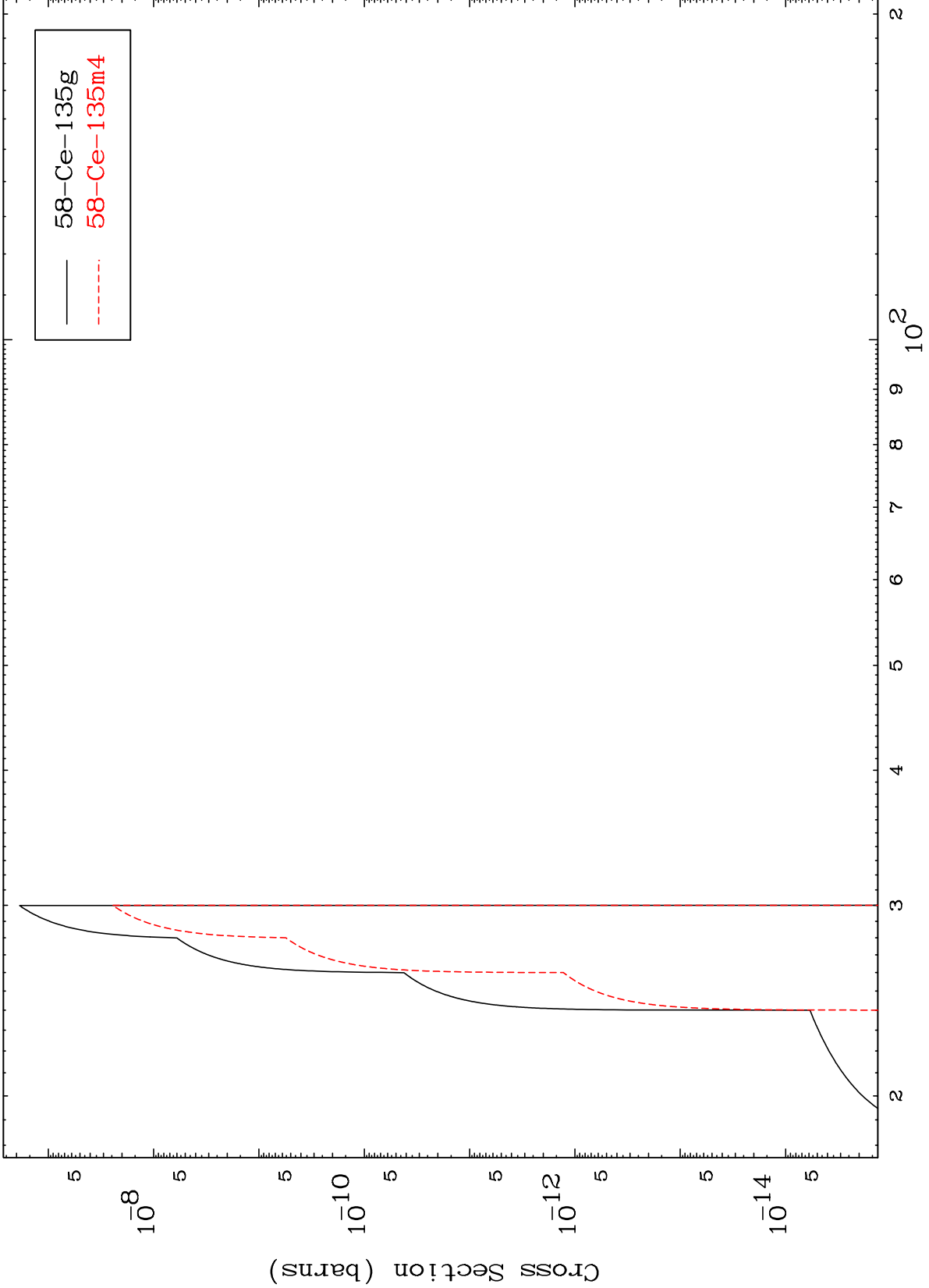


MAT 6022

$(\gamma, 2n) \alpha$

60-Nd-141

Radionuclide Production Cross Section

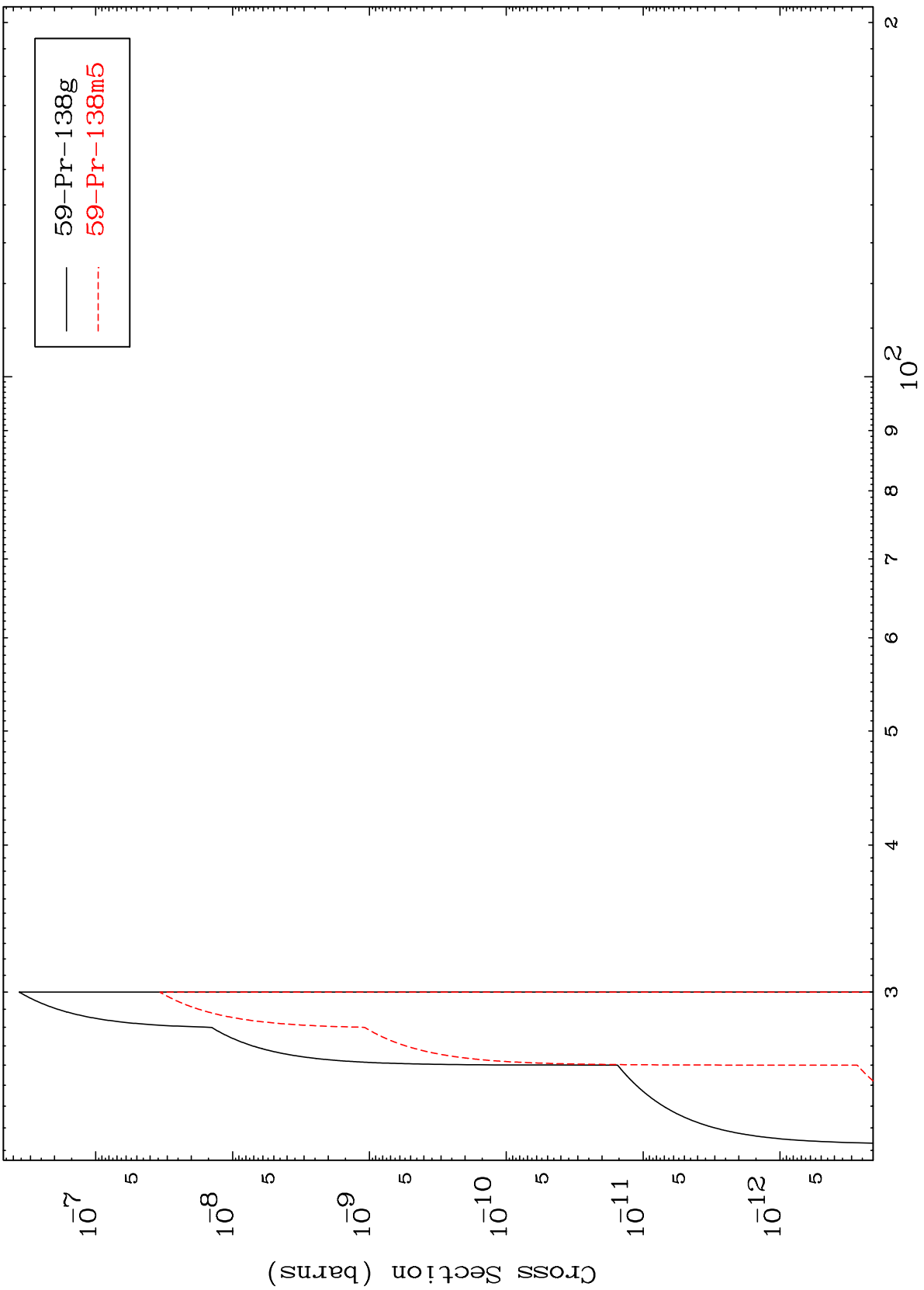


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Incident Energy (MeV)

60-Nd-141

Radionuclide Production Cross Section

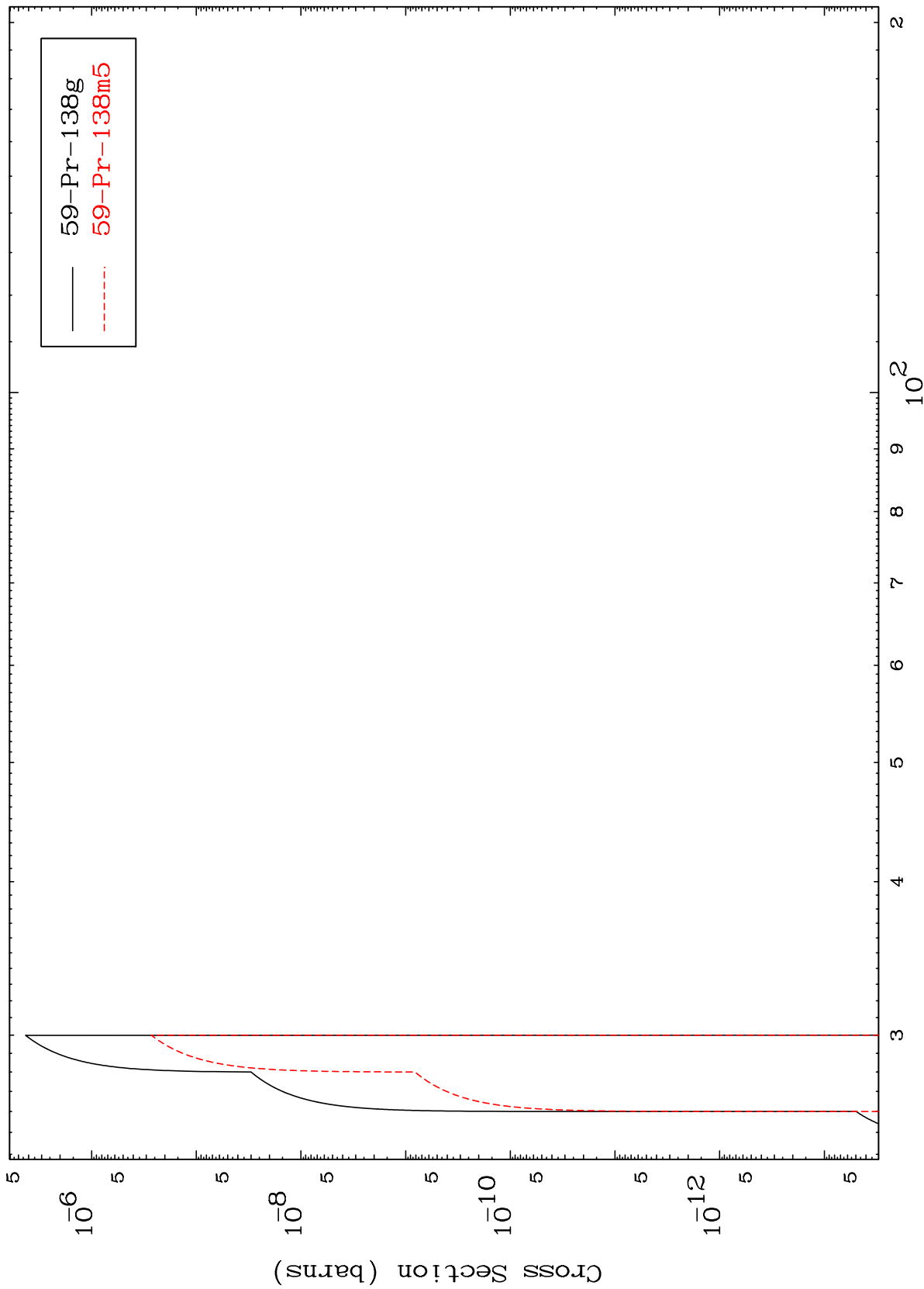


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$(\gamma, 2n)$ p

60-Nd-141

Radionuclide Production Cross Section



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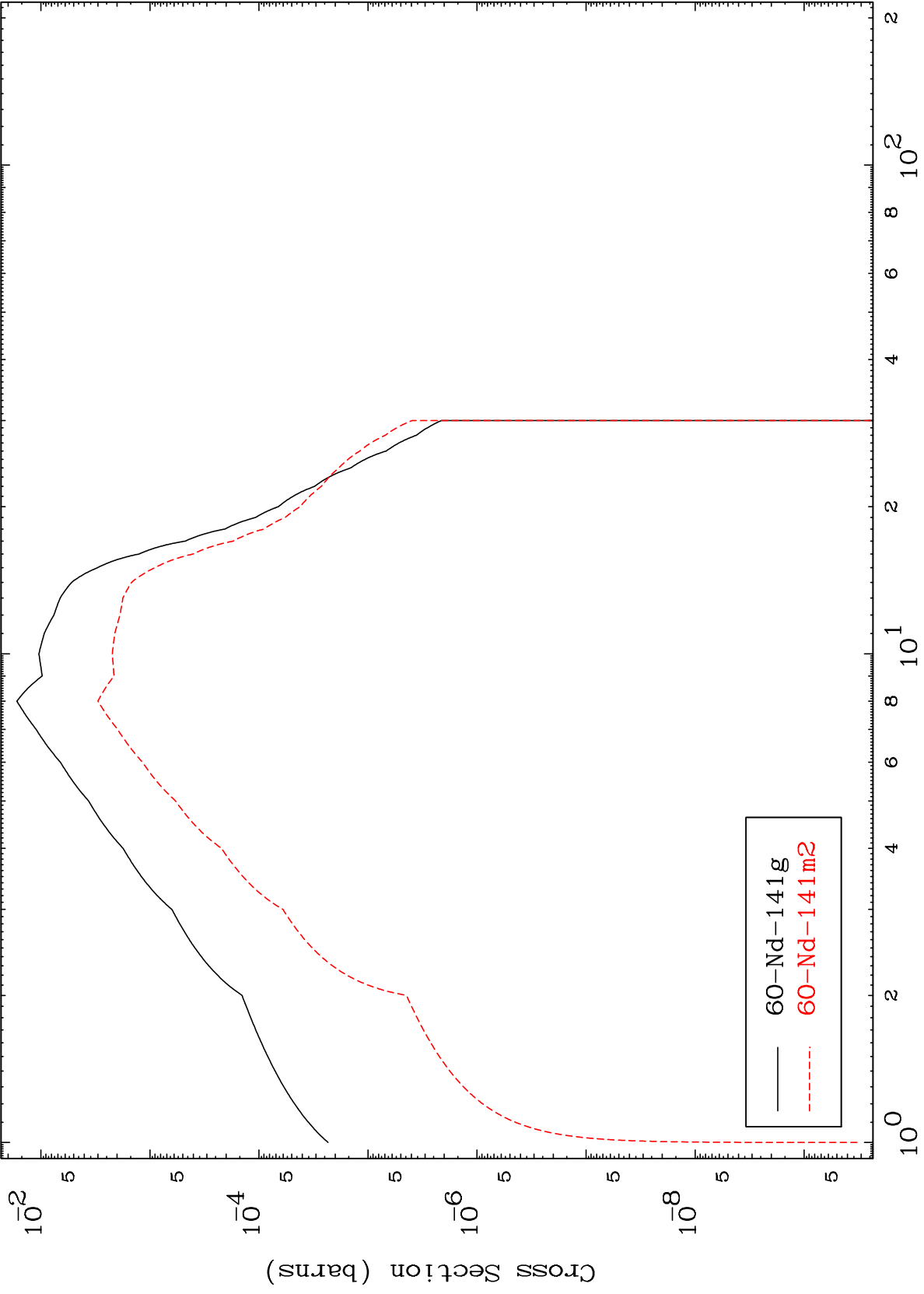
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

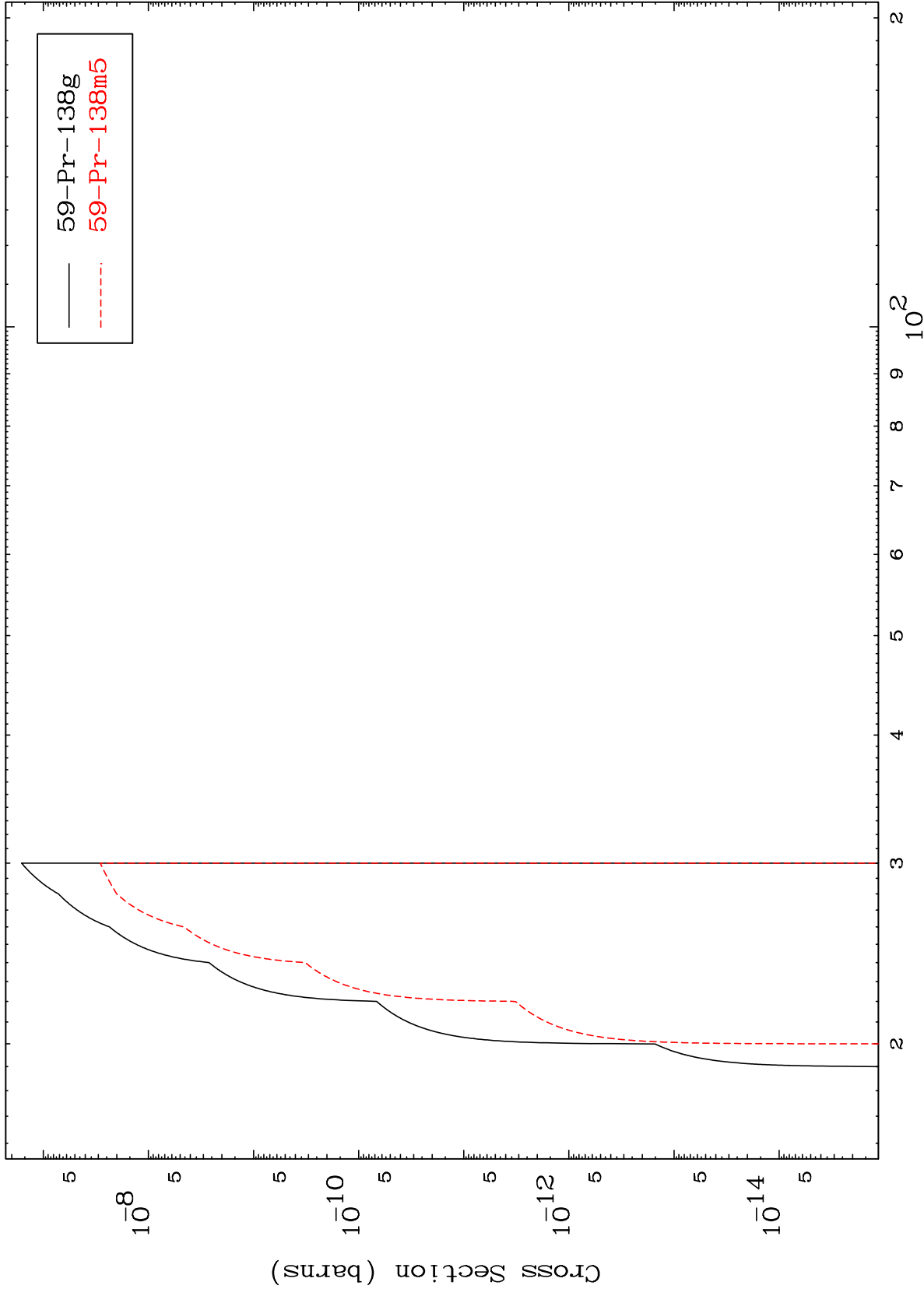
Radionuclide Production Cross Section
(γ, γ)



Incident Energy (MeV)

60-Nd-141

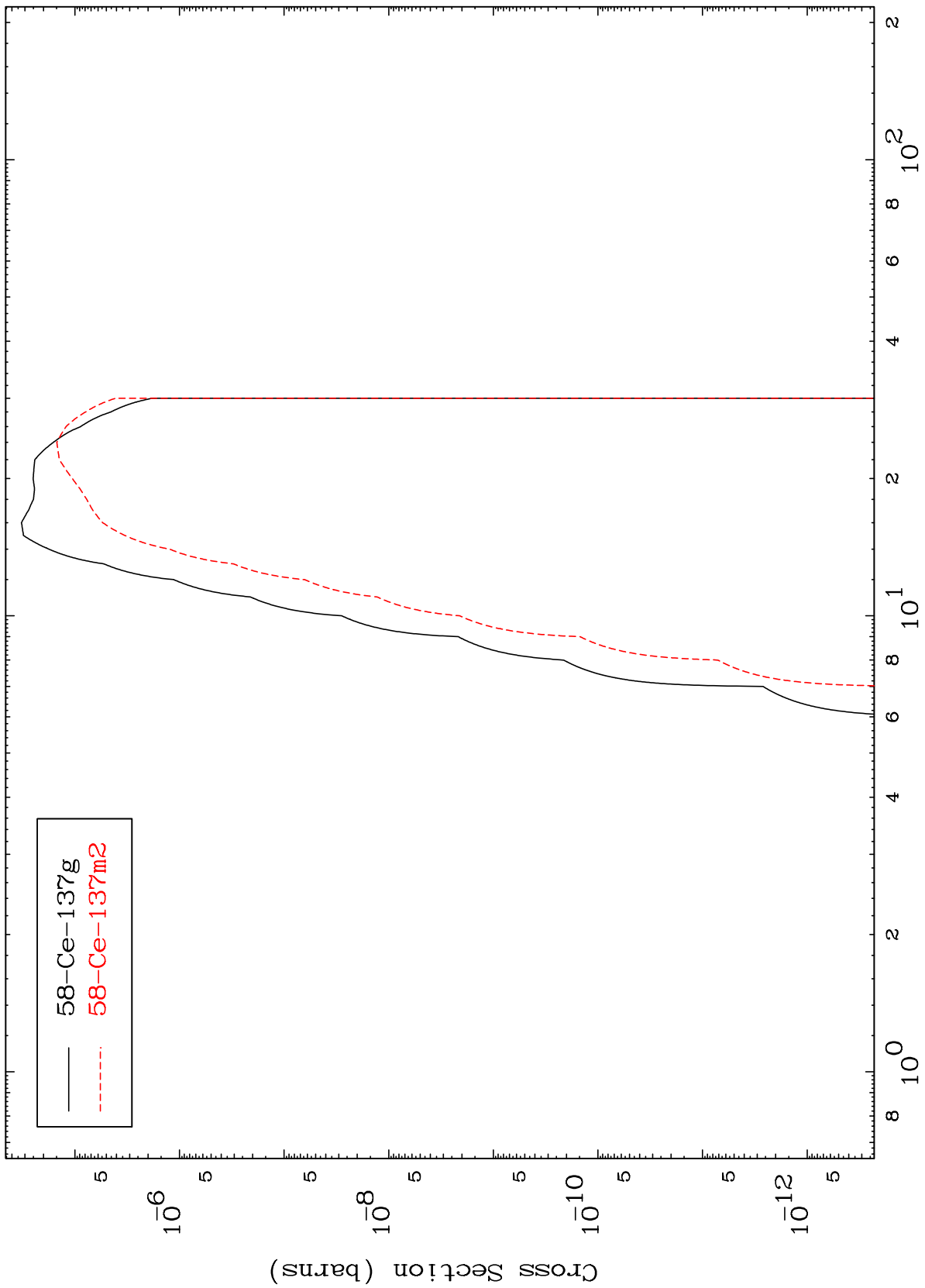
(γ, t)
Radionuclide Production Cross Section



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60-Nd-141

(γ, α)
Radionuclide Production Cross Section



60-Nd-141

Incident Energy (MeV)

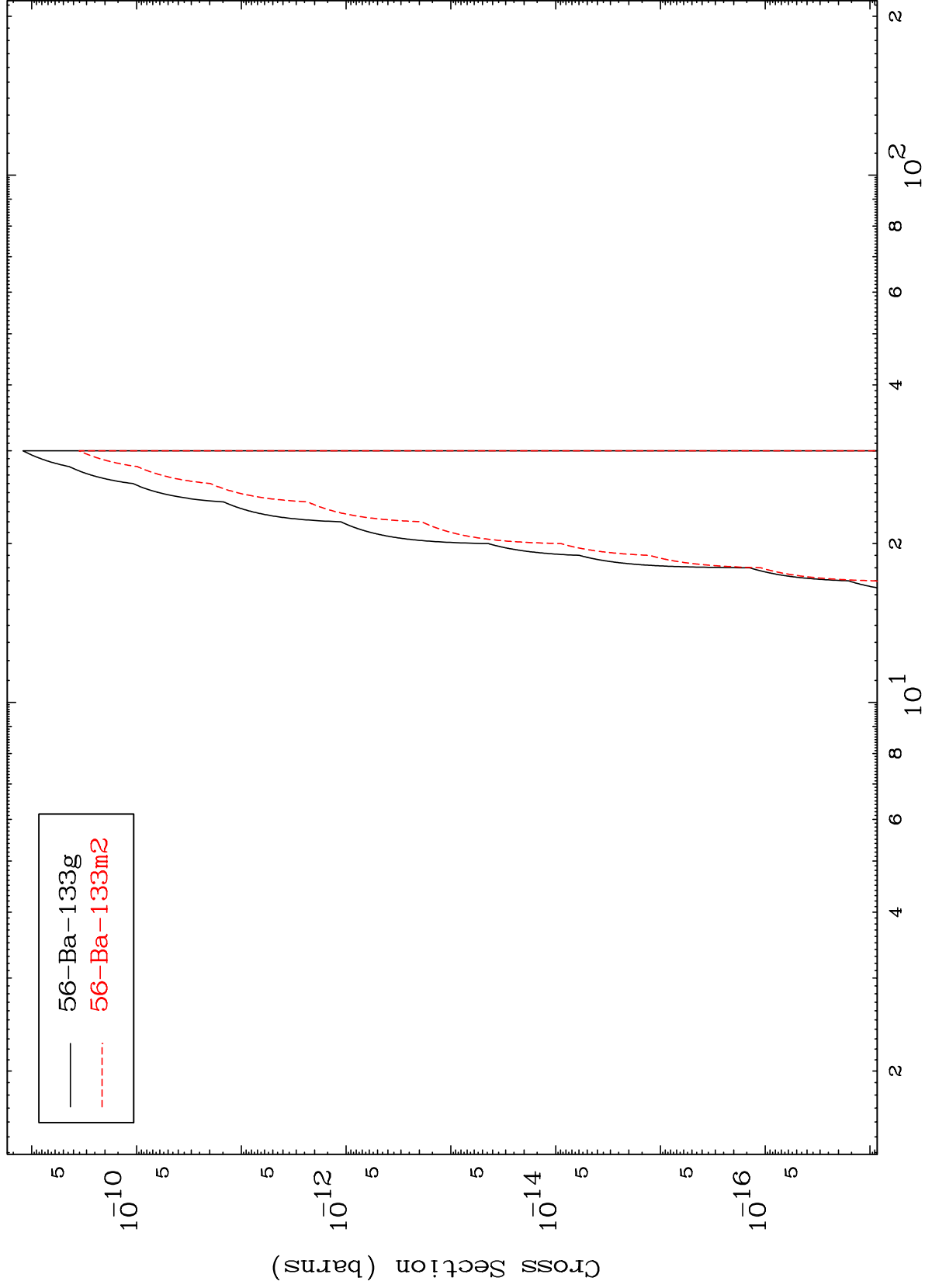
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MAT 6022

($\gamma, 2\alpha$)

60-Nd-141

Radionuclide Production Cross Section



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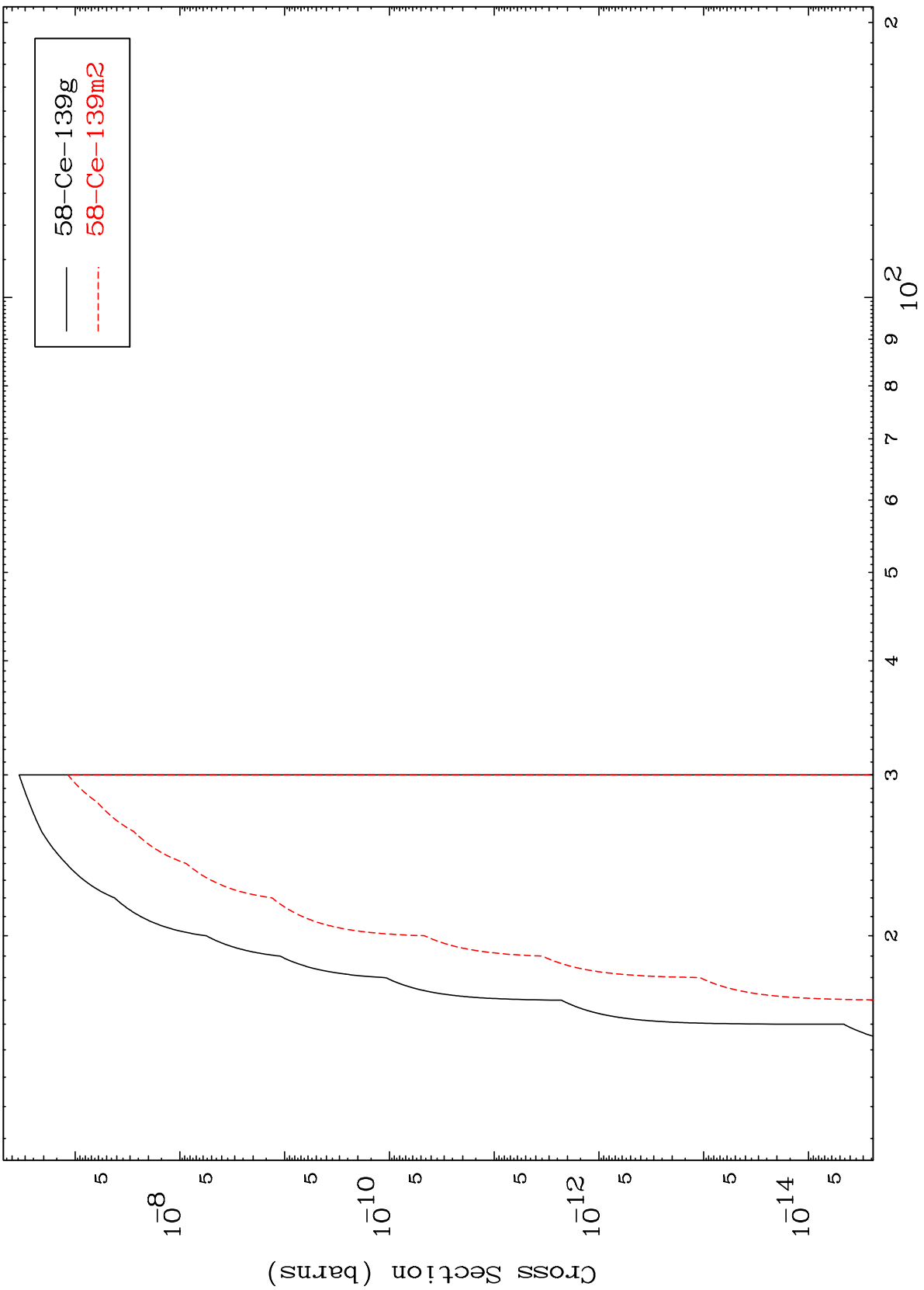
Incident Energy (MeV)

60-Nd-141

MAT 6022

60-Nd-141

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



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Incident Energy (MeV)

60-Nd-141