

Program EVALPLOT
(Version 2017-1)

by

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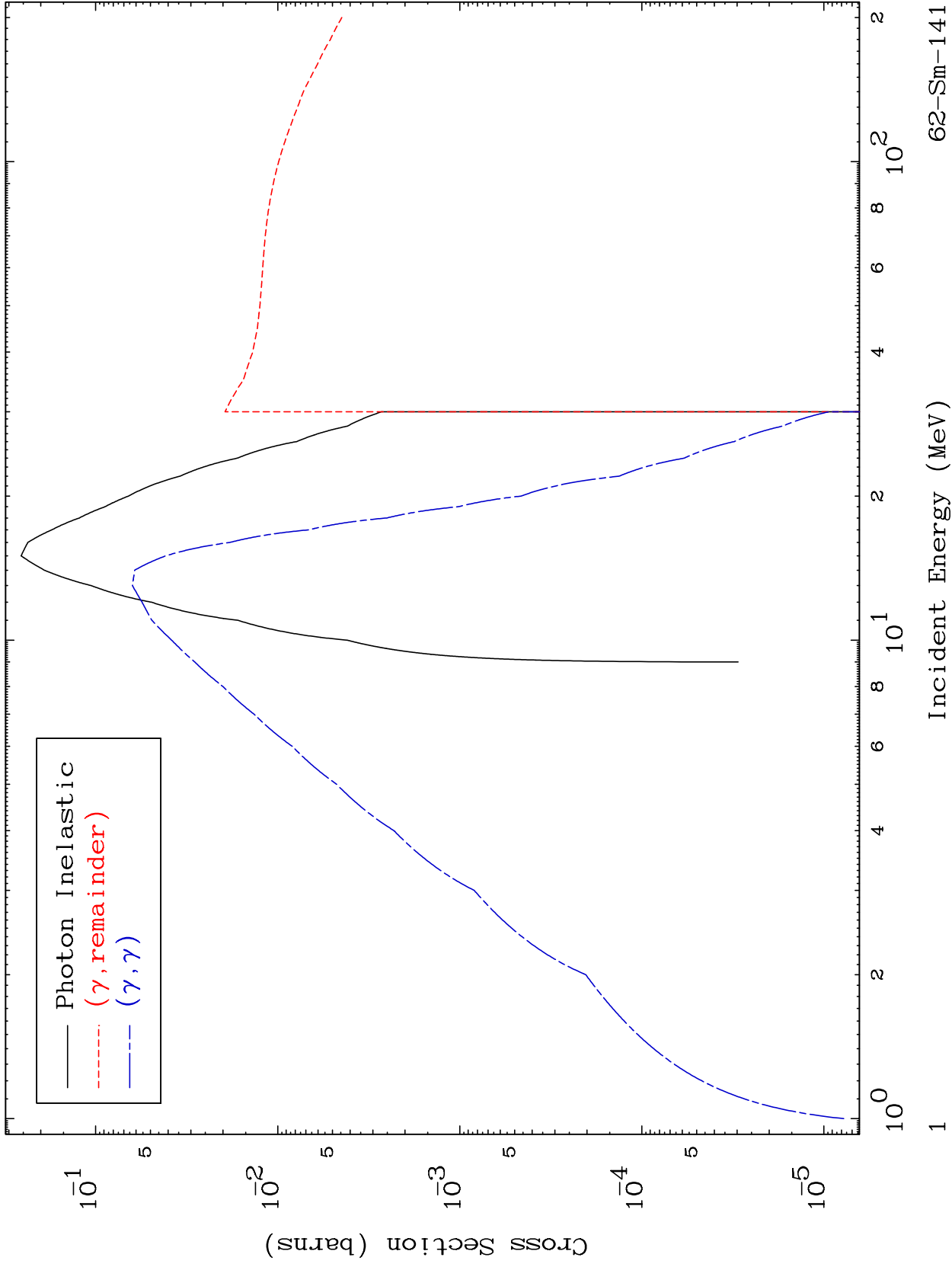
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Press Mouse Button to Start

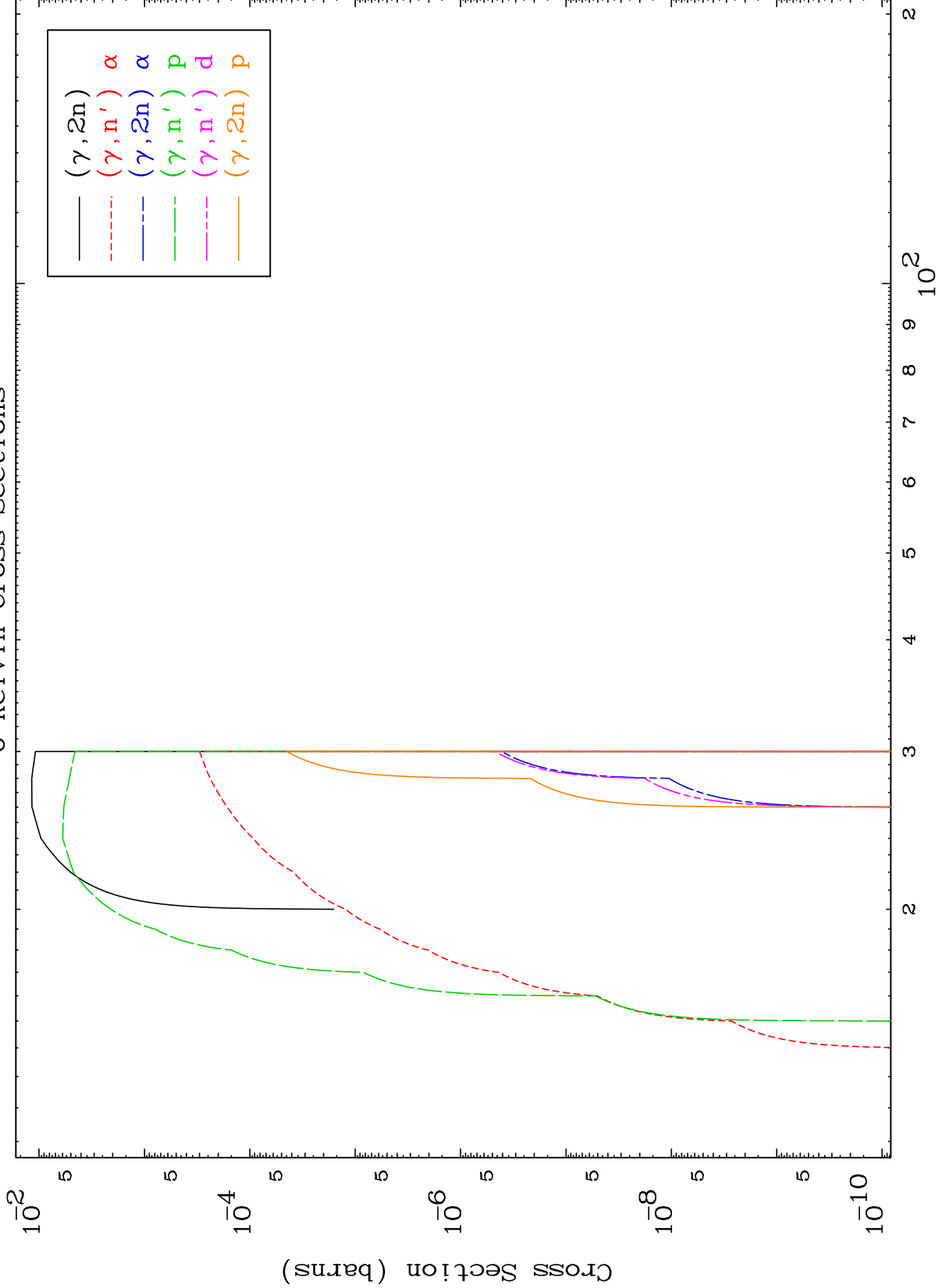
MAT 6217

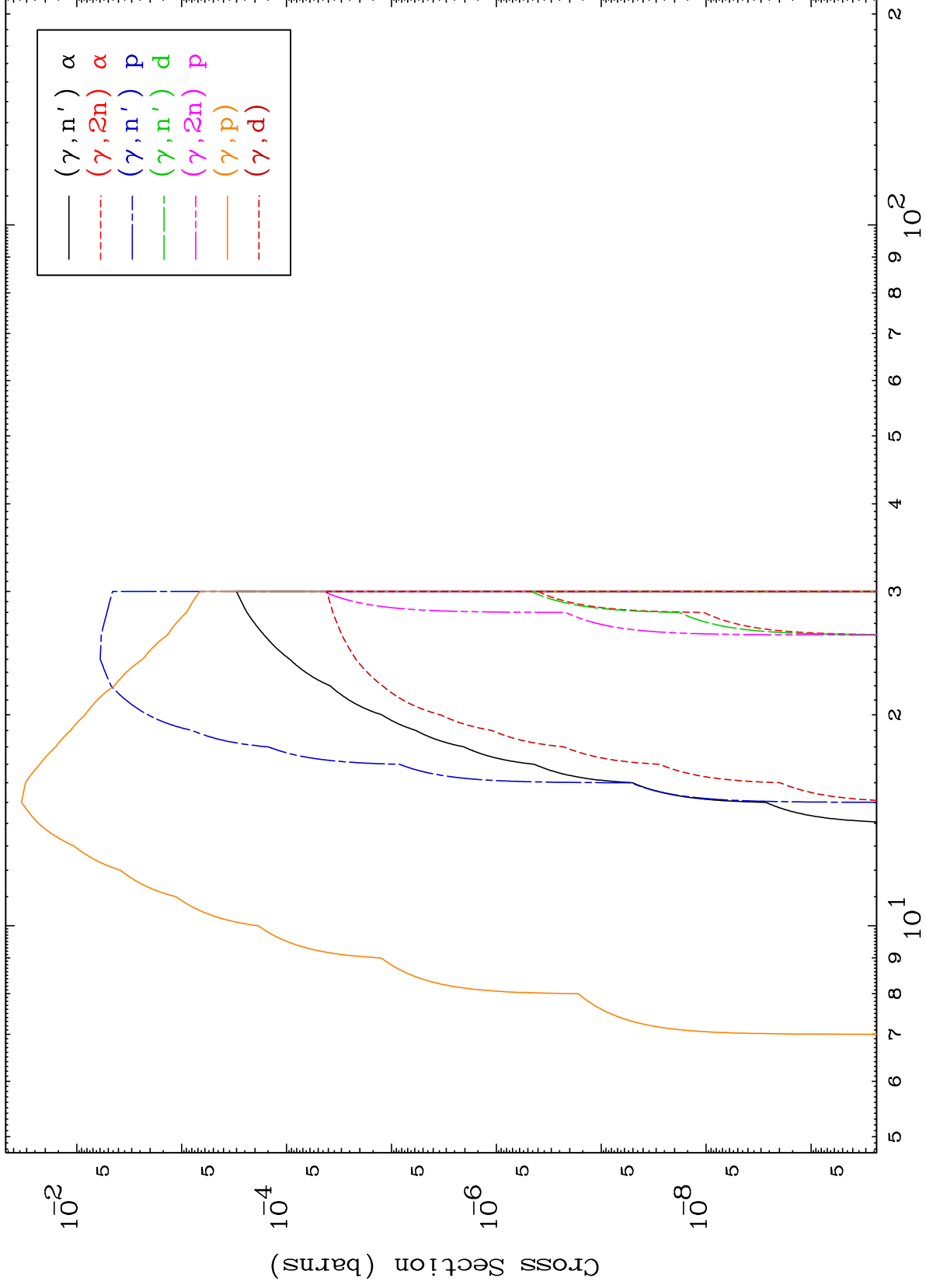
Photon Major
0 Kelvin Cross Sections

62-Sm-141



62-Sm-141

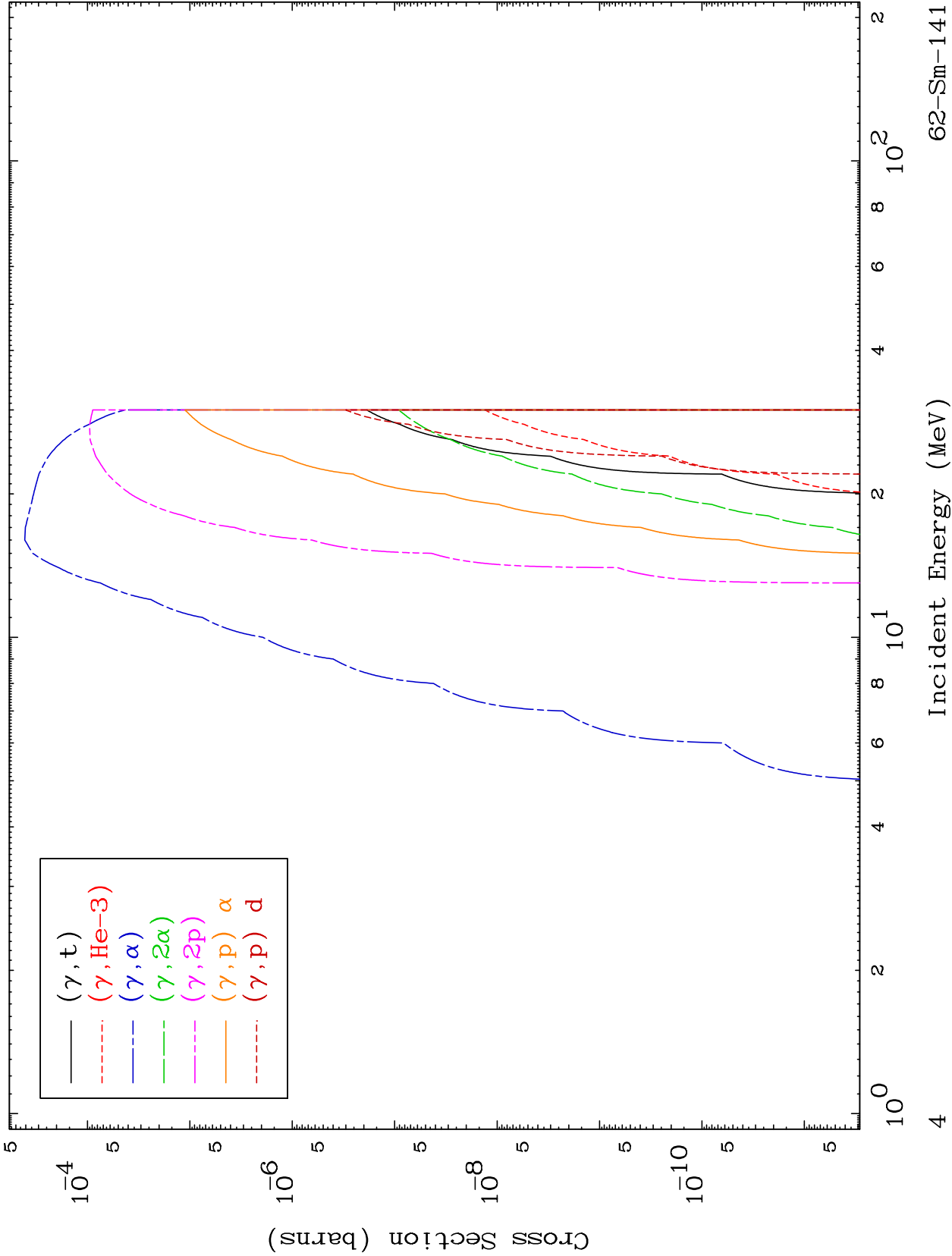




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Photon Charged Particle
0 Kelvin Cross Sections

62-Sm-141



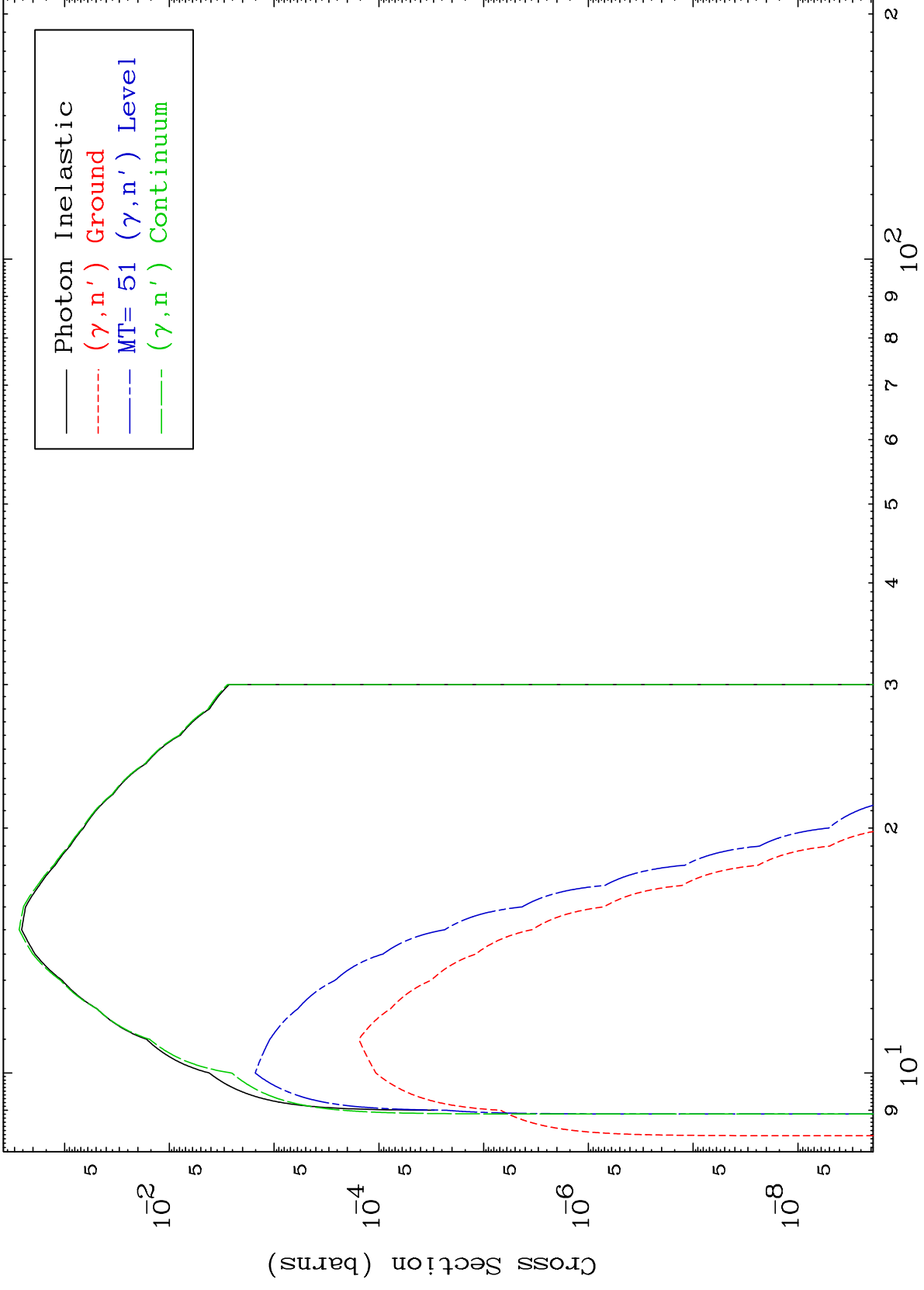
62-Sm-141

MAT 6217

(γ, n') Level

62-Sm-141

0 Kelvin Cross Sections



5

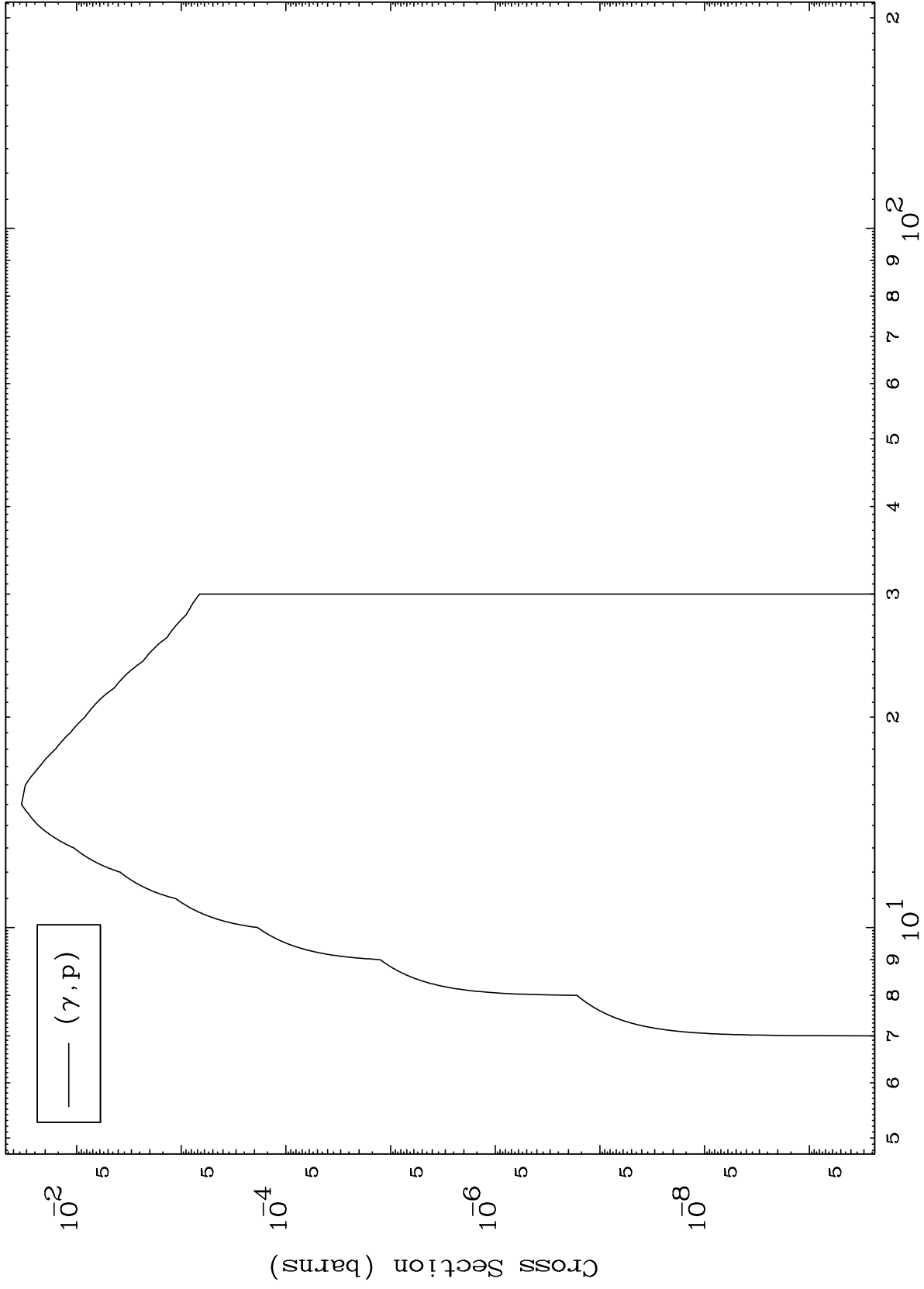
Incident Energy (MeV)

62-Sm-141

MAT 6217

(γ, p) Levels
0 Kelvin Cross Sections

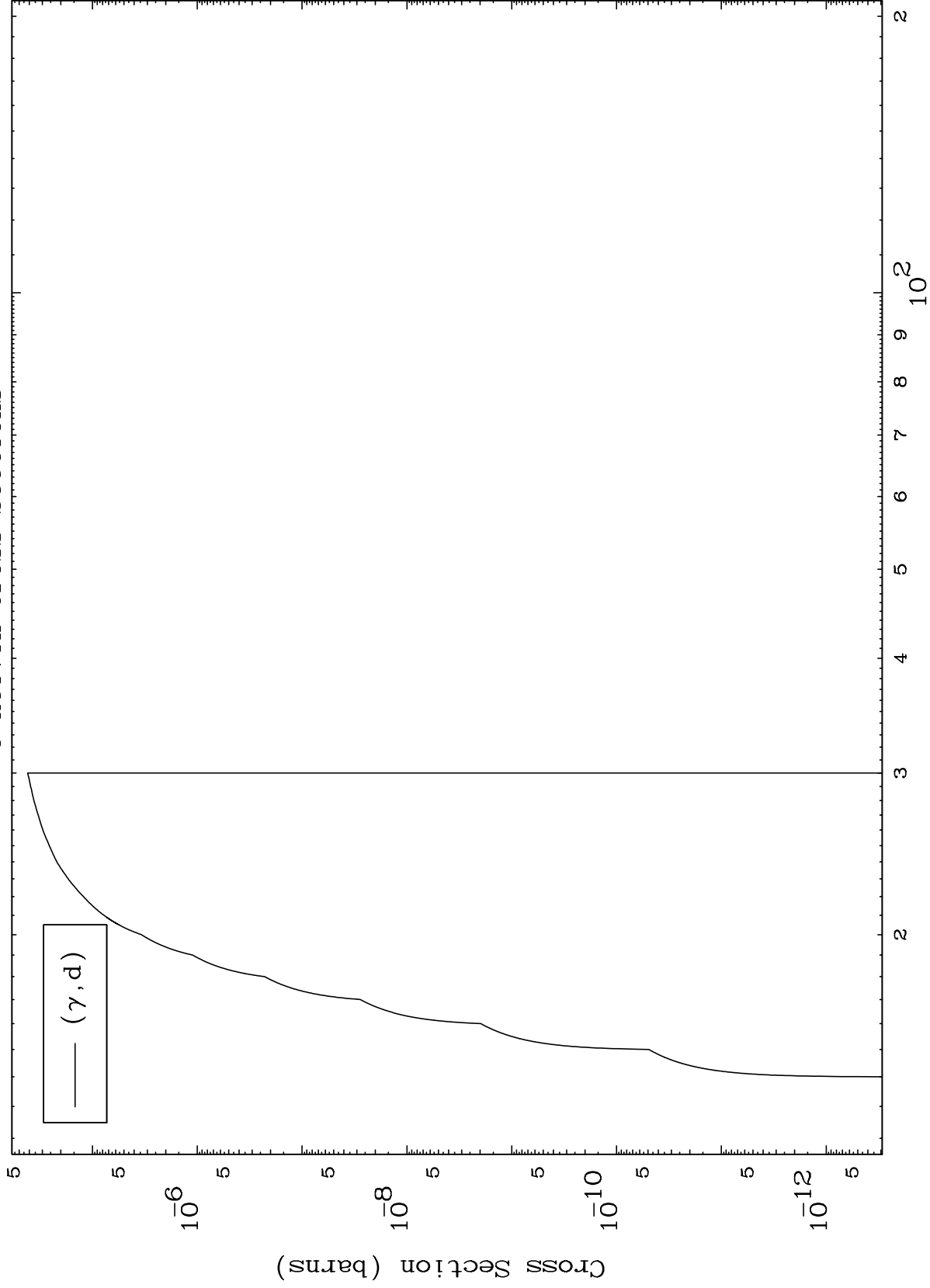
62-Sm-141



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Incident Energy (MeV)

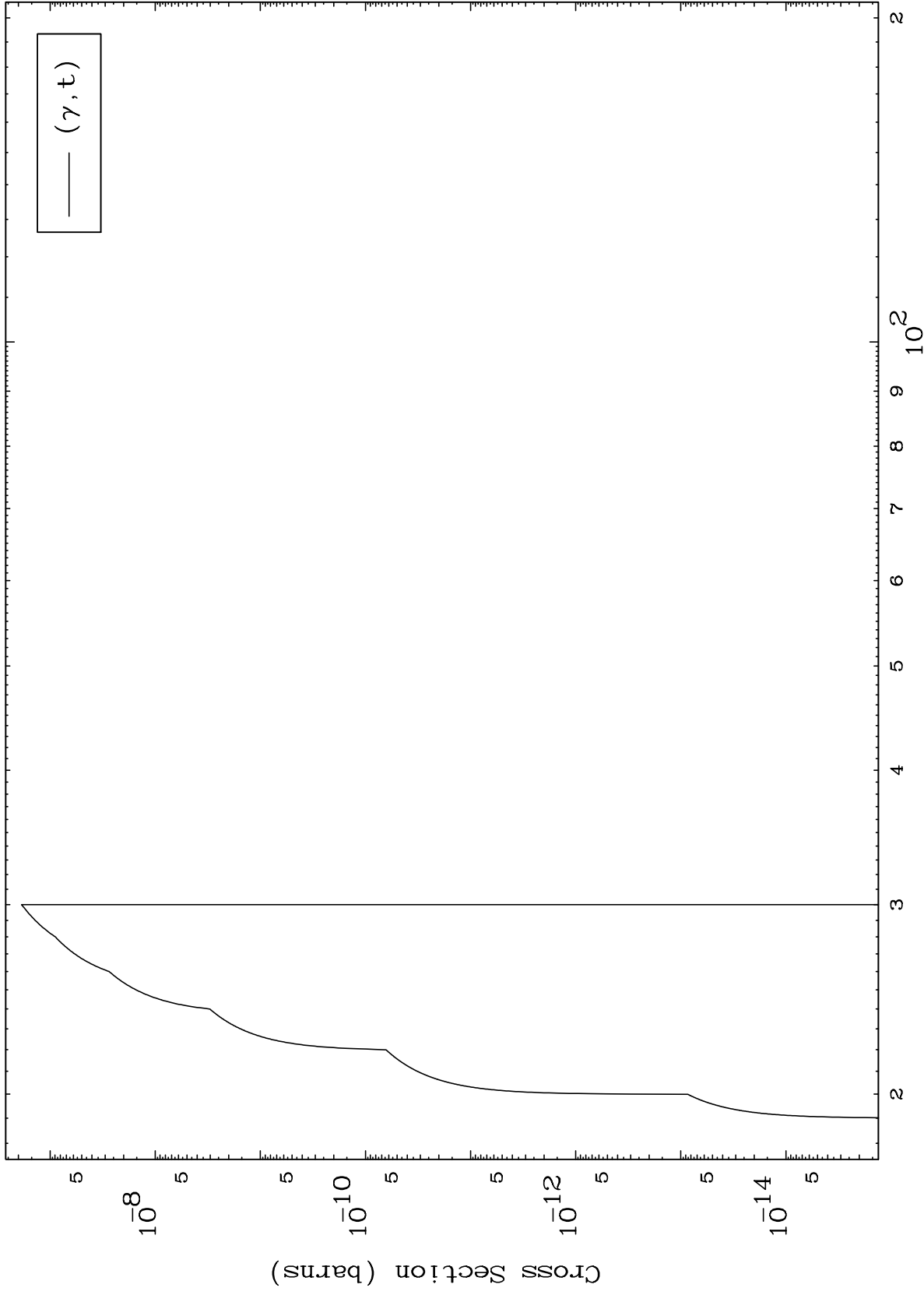
62-Sm-141



MAT 6217

(γ, t) Levels
0 Kelvin Cross Sections

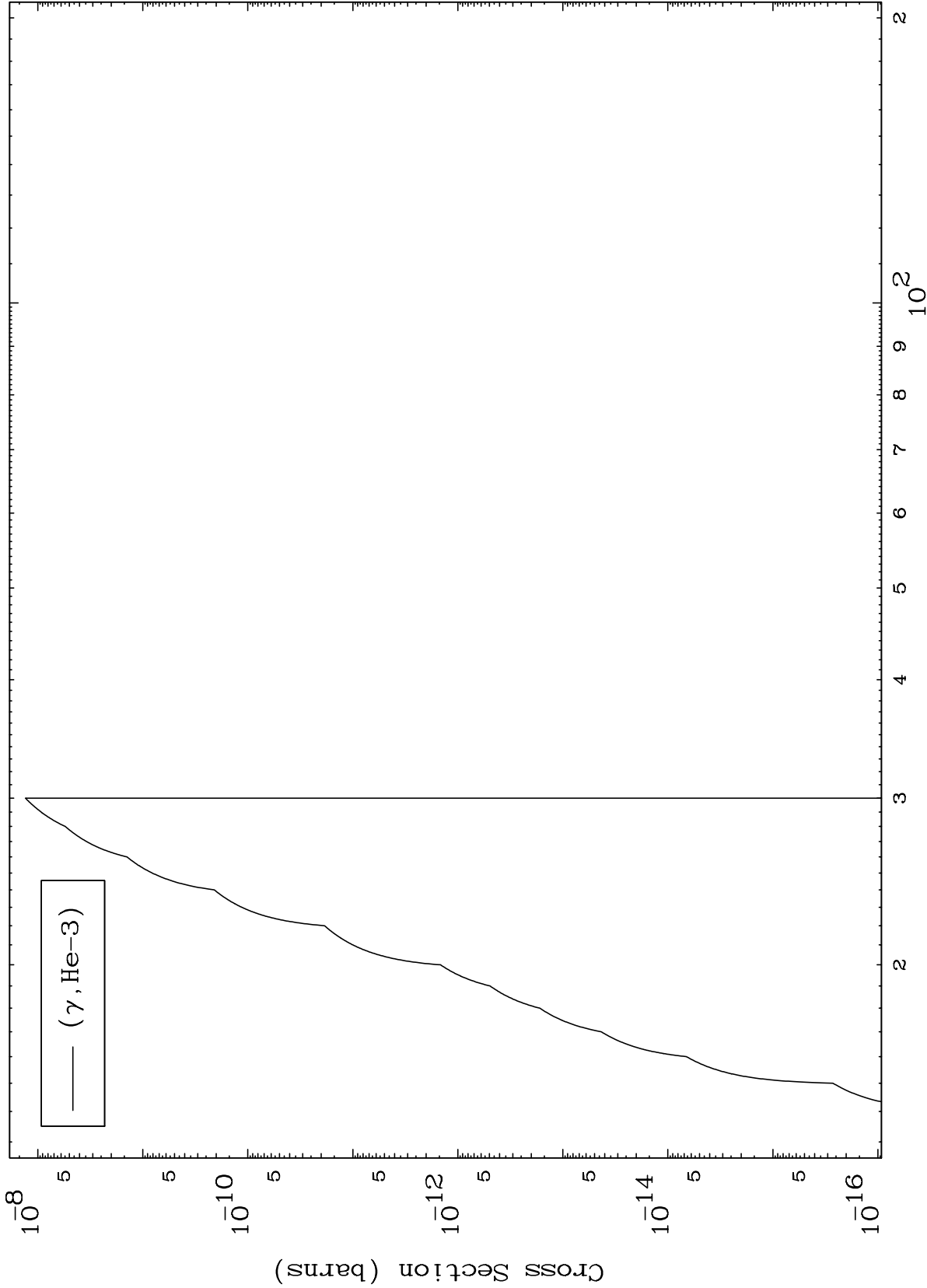
62-Sm-141



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Incident Energy (MeV)

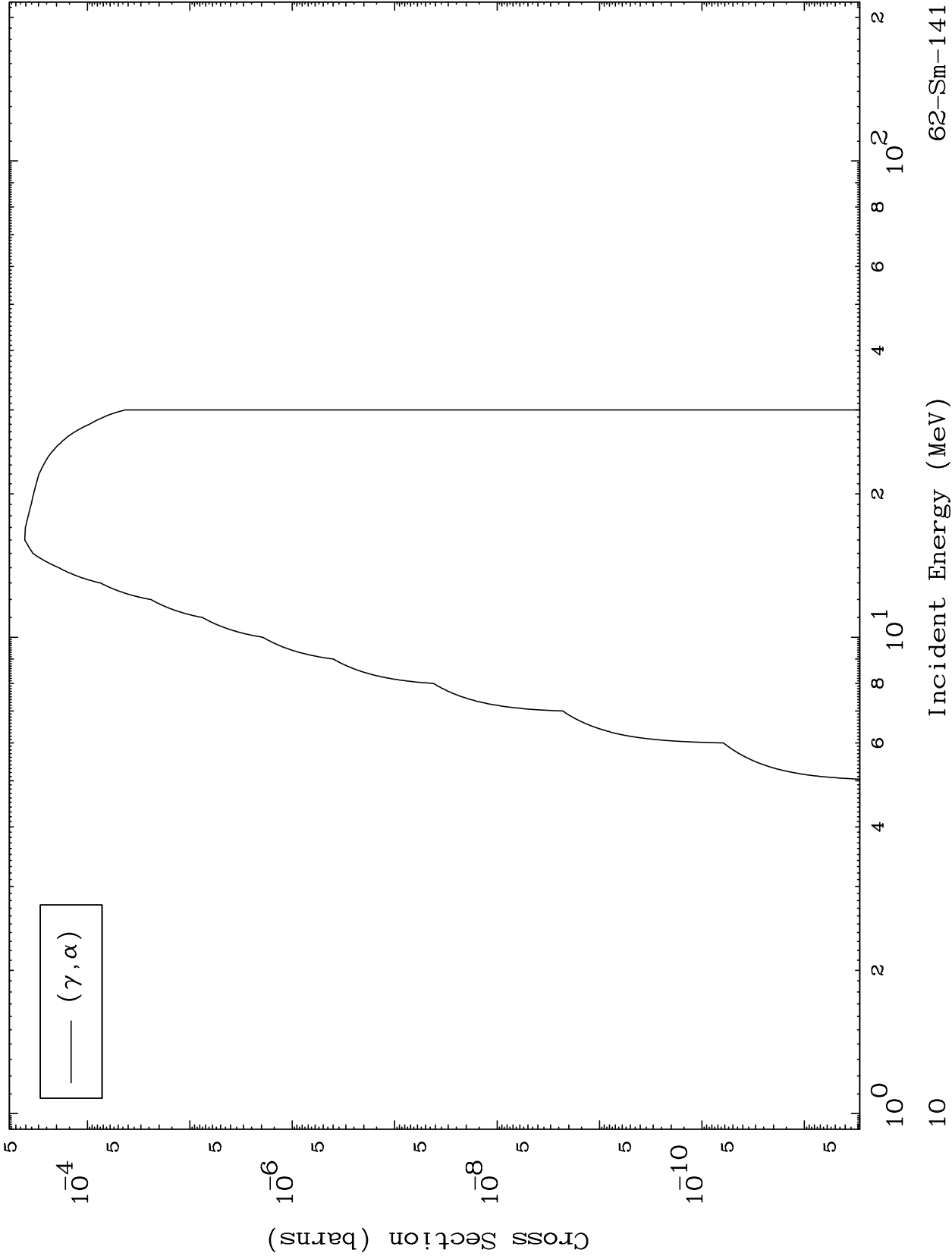
62-Sm-141



MAT 6217

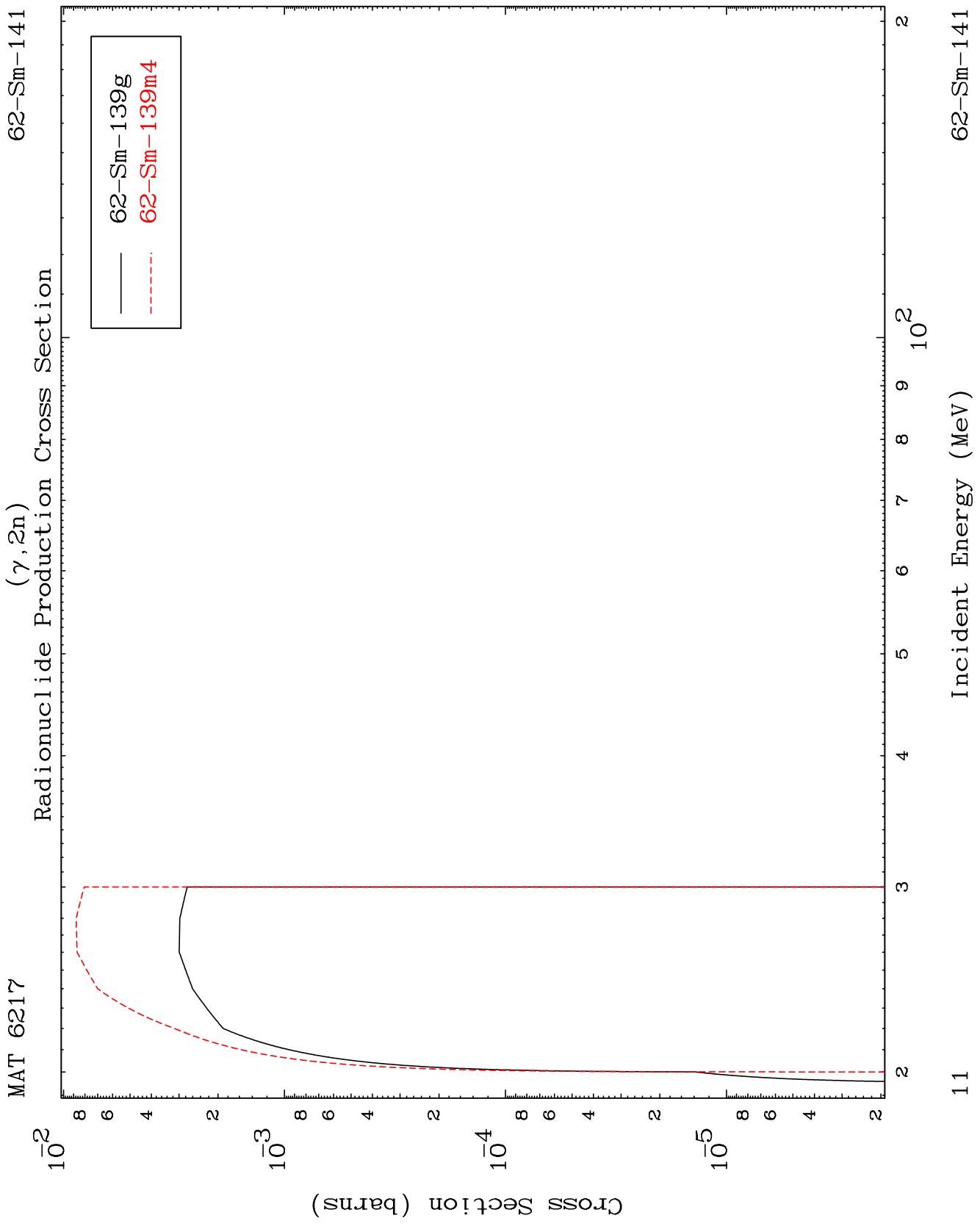
(γ, α) Levels
0 Kelvin Cross Sections

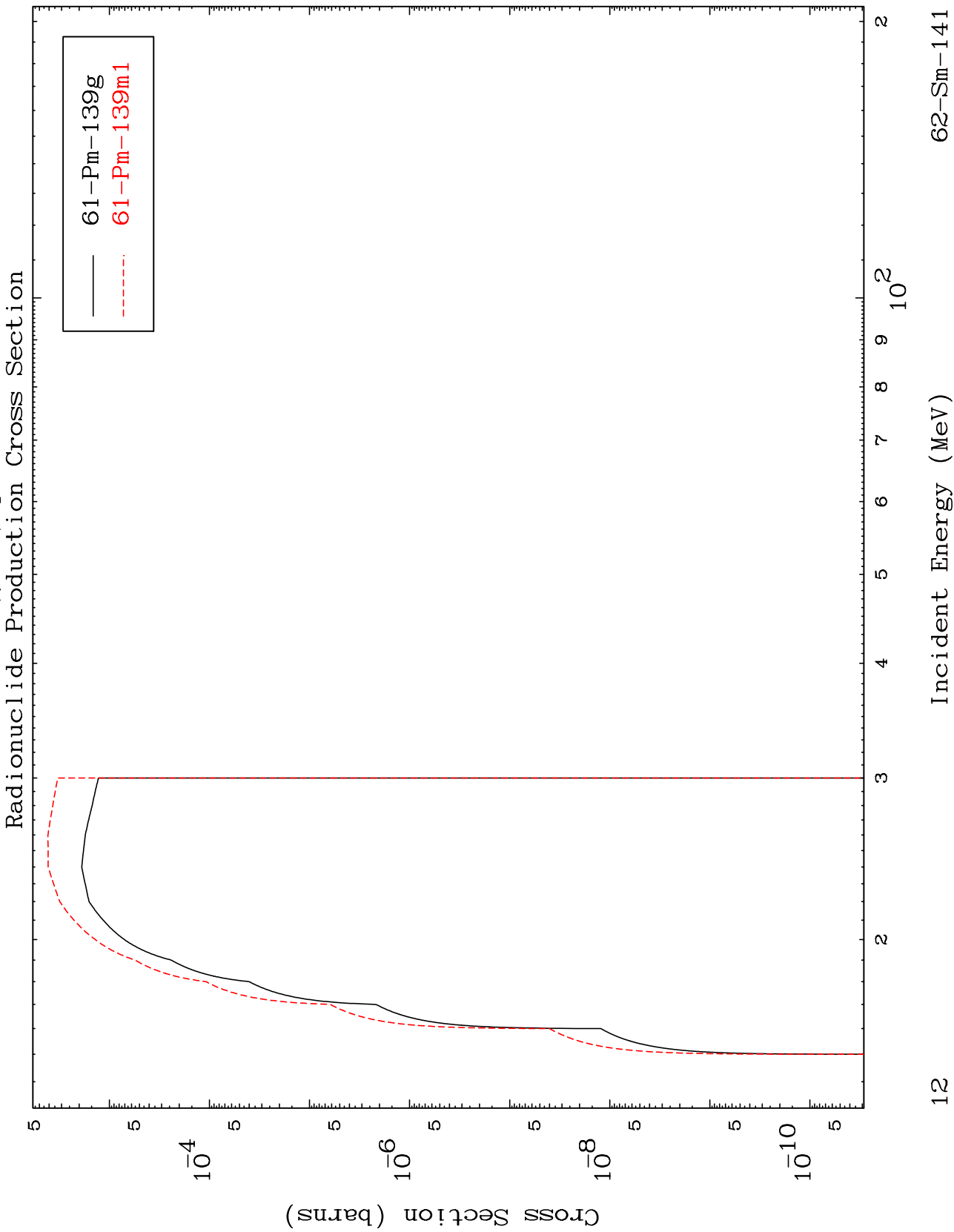
62-Sm-141



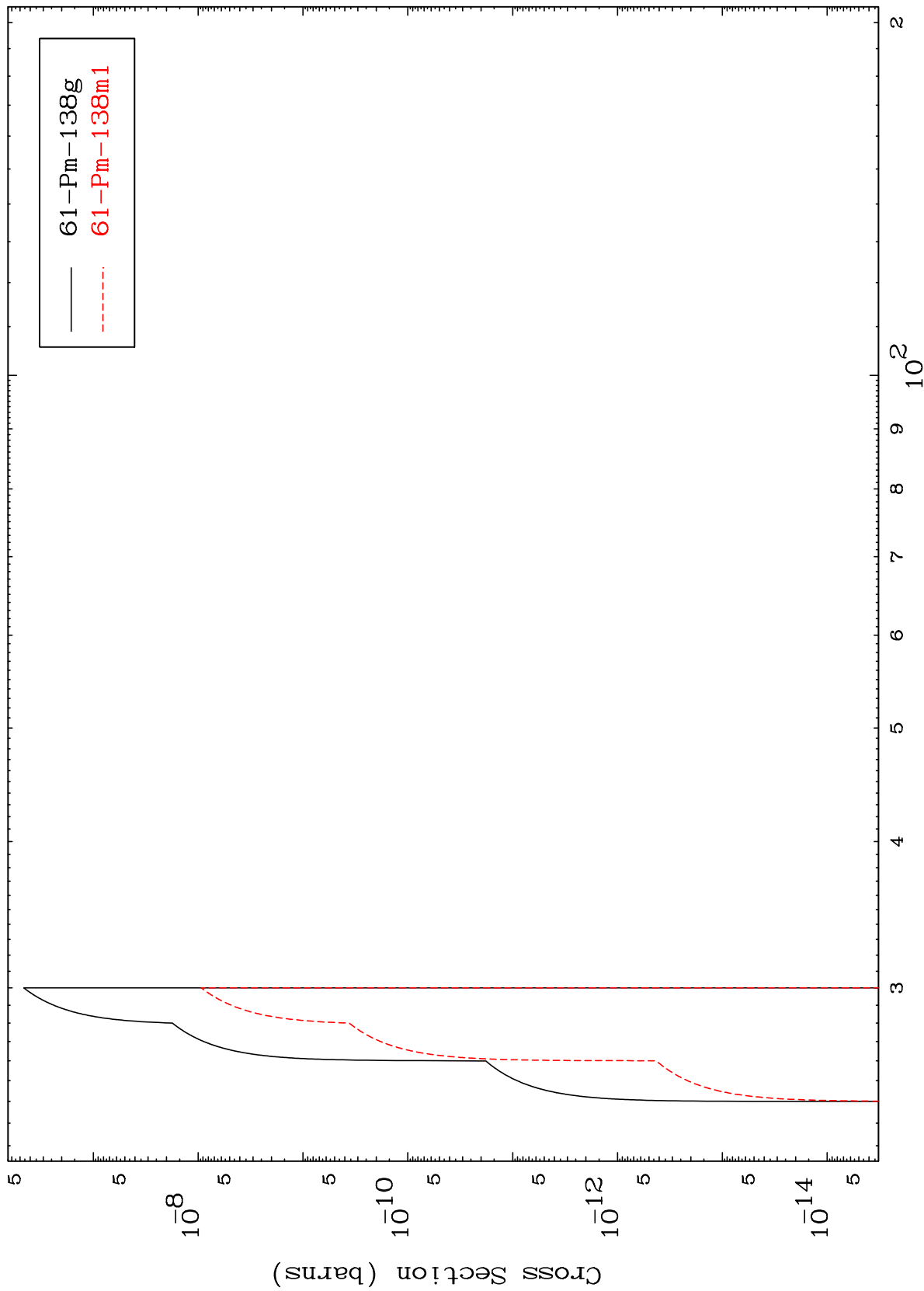
62-Sm-141

Incident Energy (MeV)





Radionuclide Production Cross Section

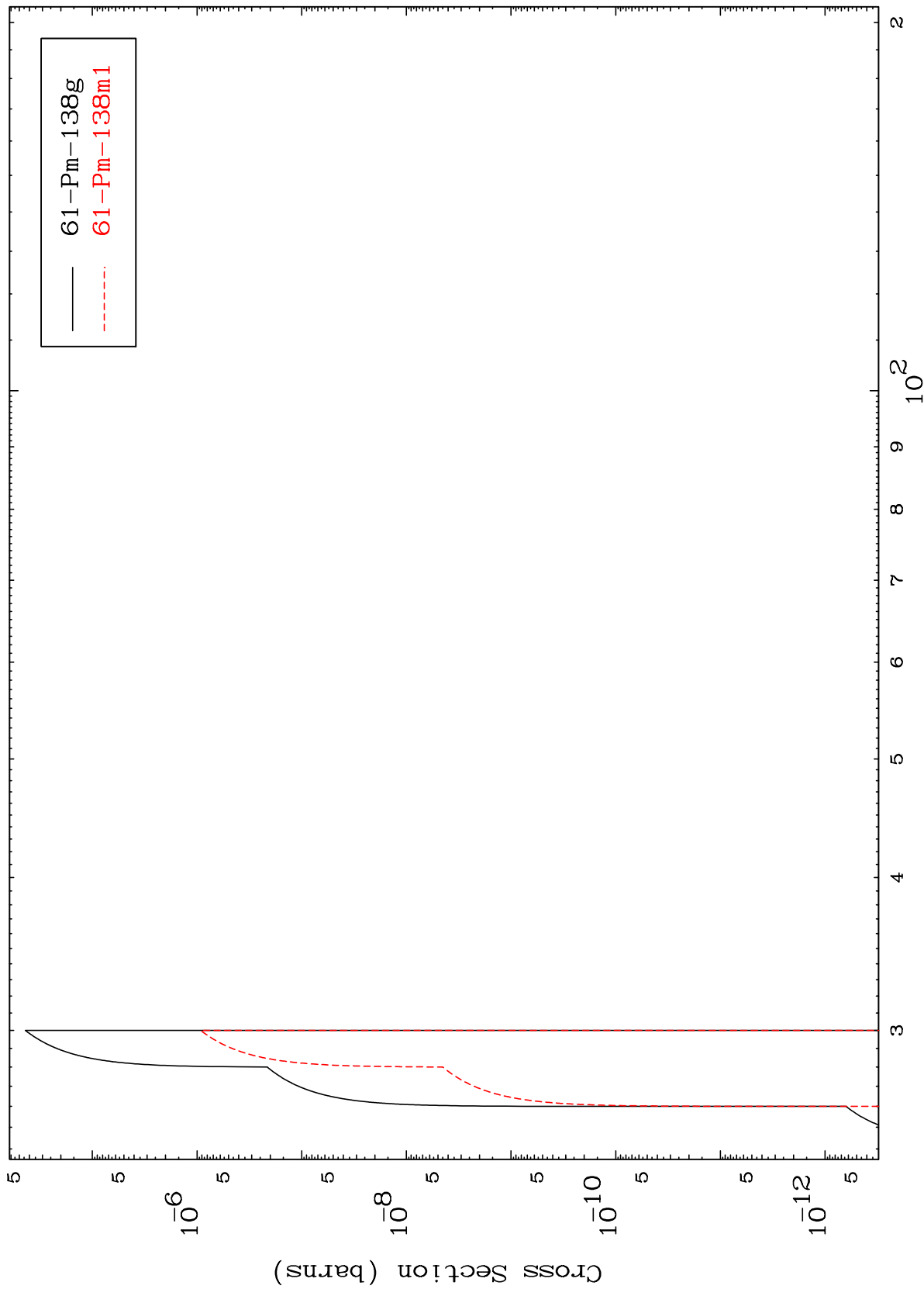


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$(\gamma, 2n)$ p

62-Sm-141

Radionuclide Production Cross Section



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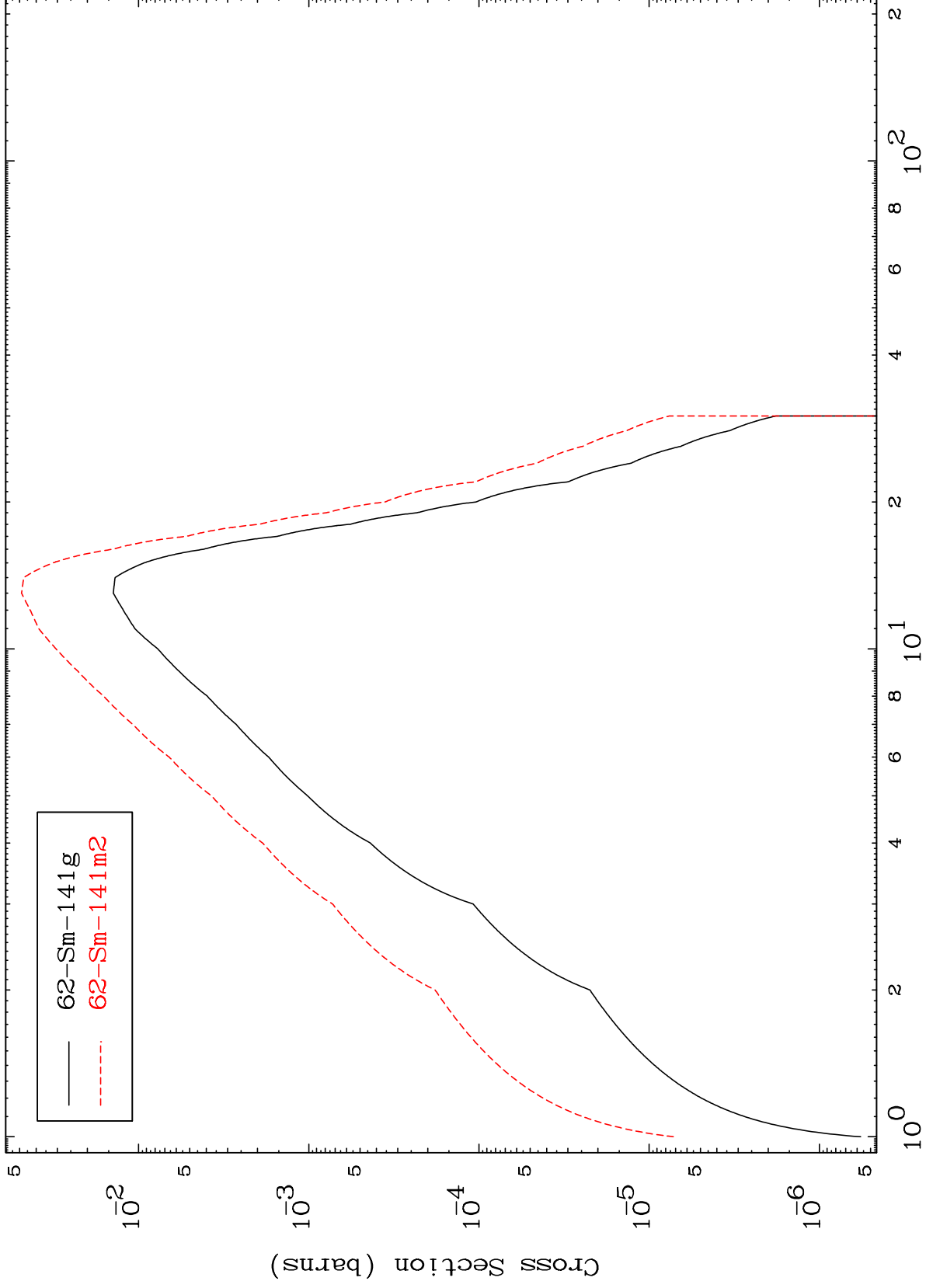
Incident Energy (MeV)

62-Sm-141

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62-Sm-141

Radionuclide Production Cross Section
(γ, γ)



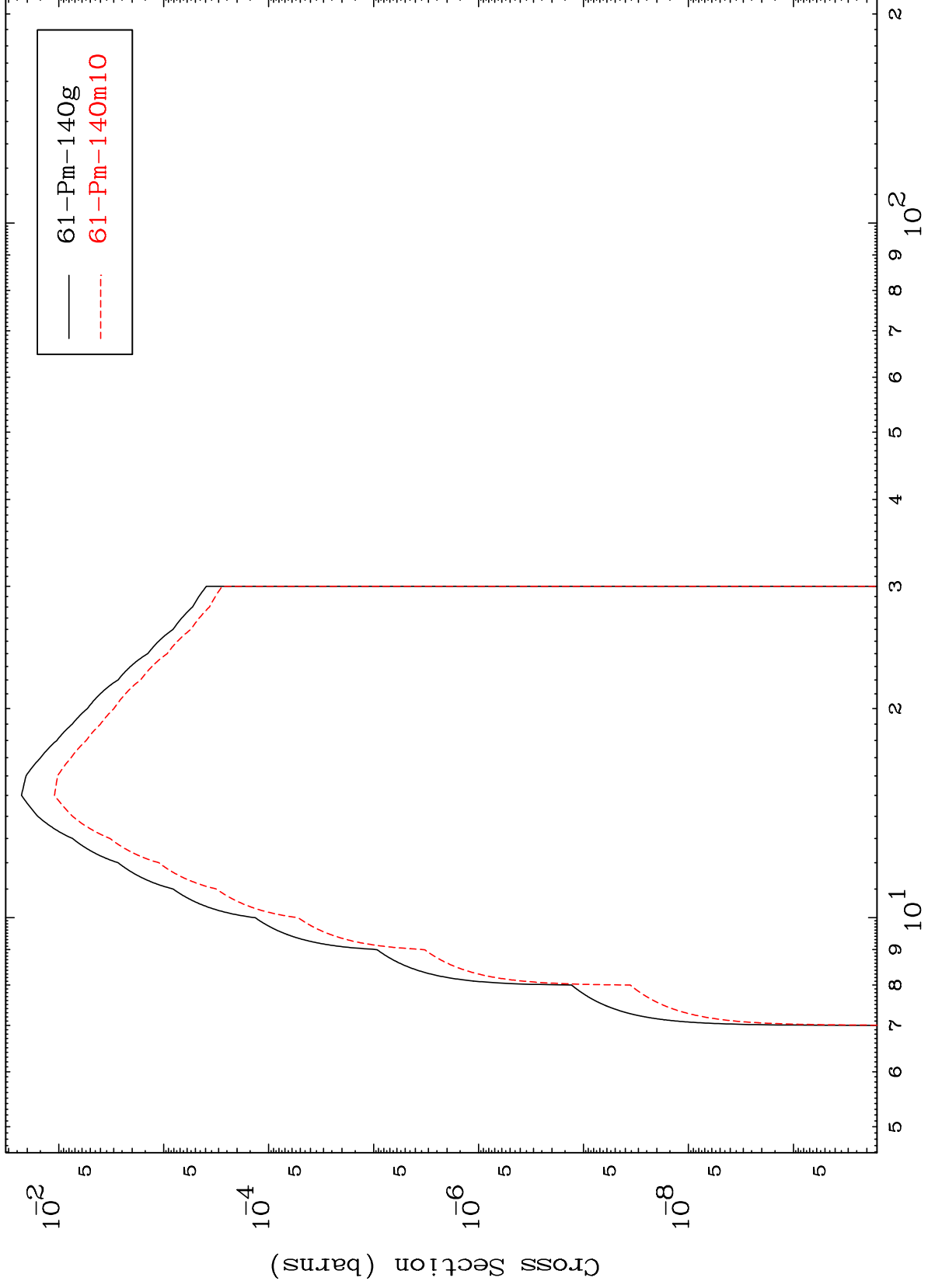
Incident Energy (MeV)

62-Sm-141

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62-Sm-141

Radionuclide Production Cross Section
(γ, p)



16

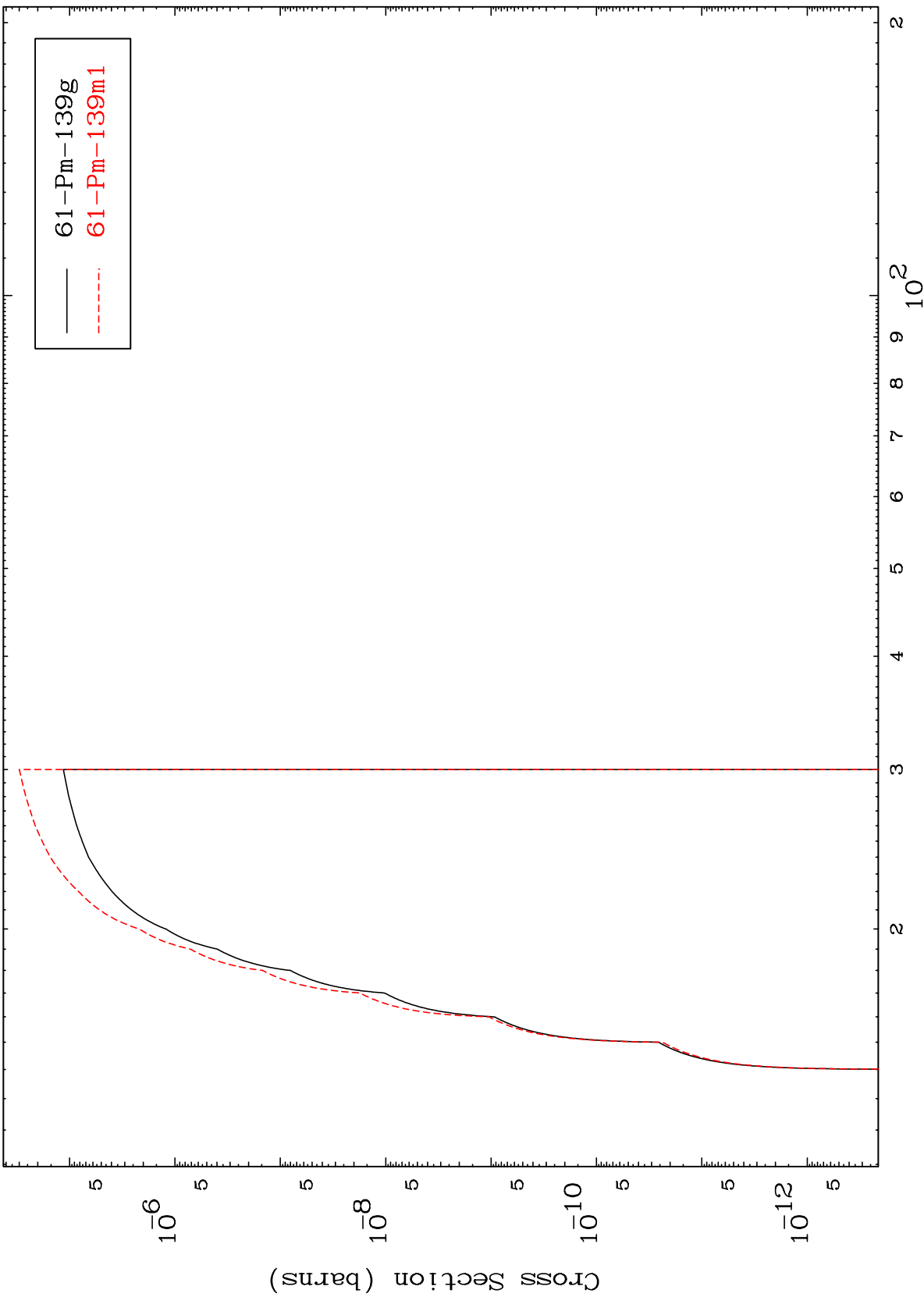
Incident Energy (MeV)

62-Sm-141

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62-Sm-141

(γ, d)
Radionuclide Production Cross Section



17

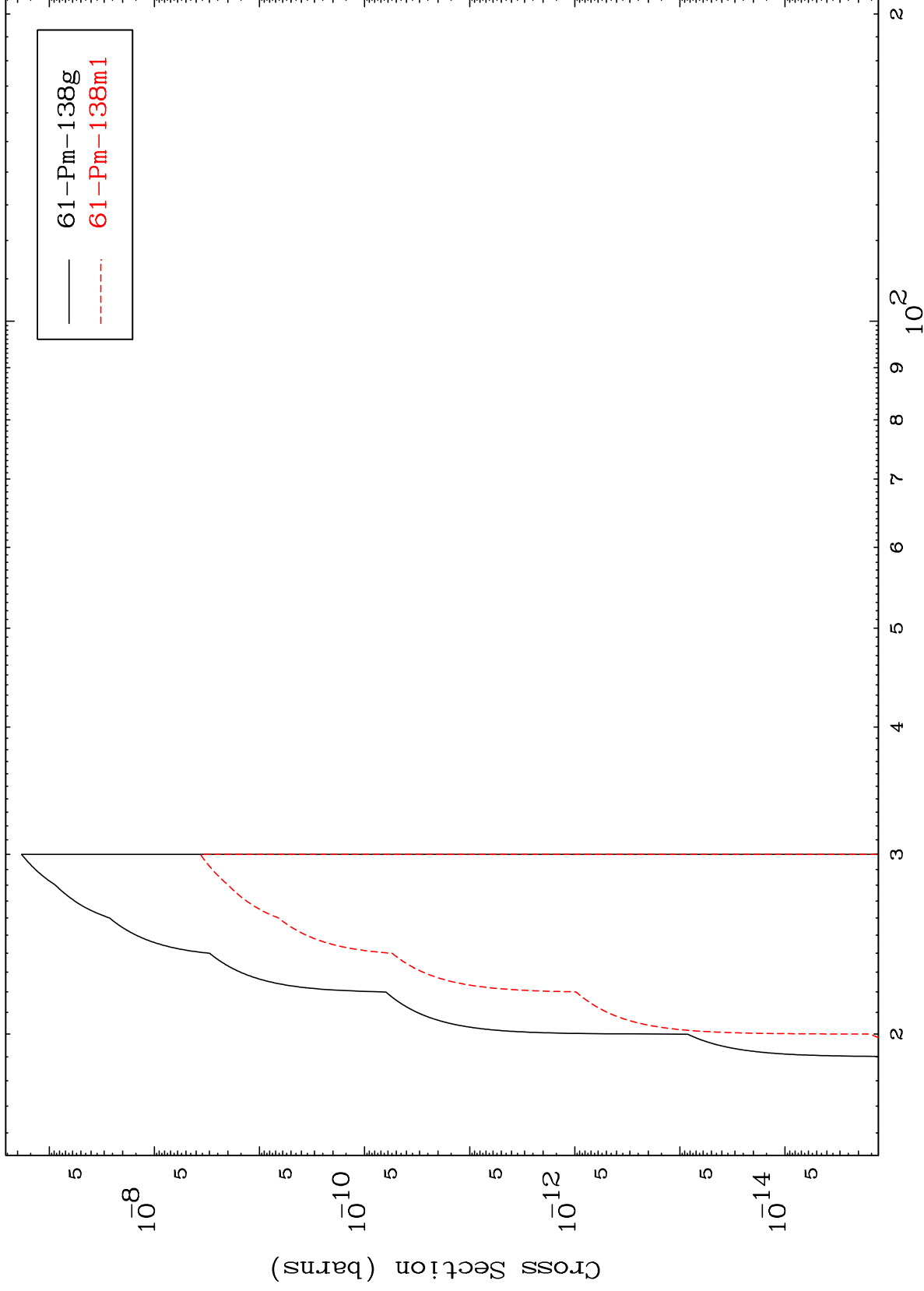
Incident Energy (MeV)

62-Sm-141

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62-Sm-141

(γ, t)
Radionuclide Production Cross Section



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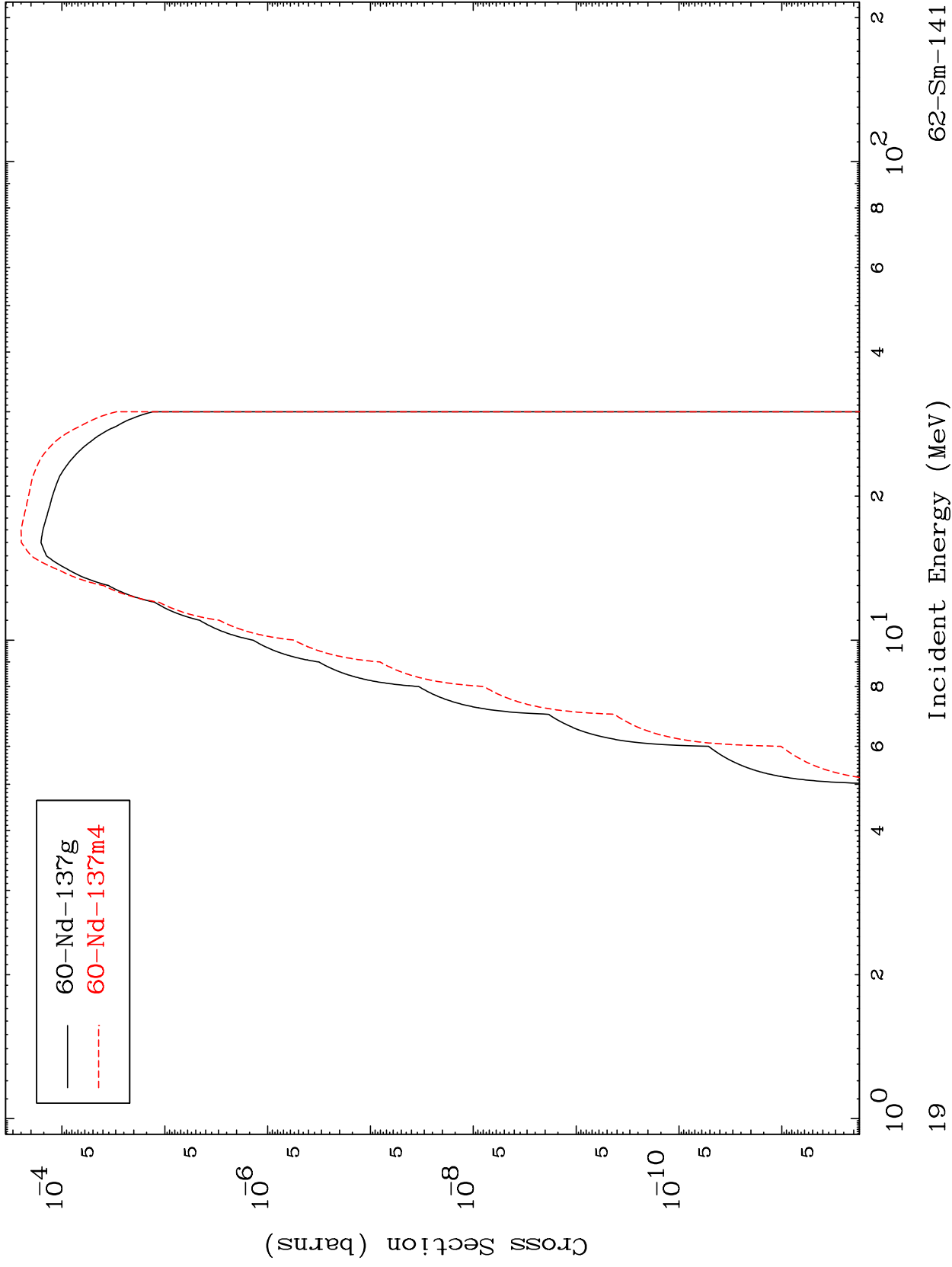
62-Sm-141

Incident Energy (MeV)

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62-Sm-141

Radionuclide Production Cross Section
(γ, α)



62-Sm-141

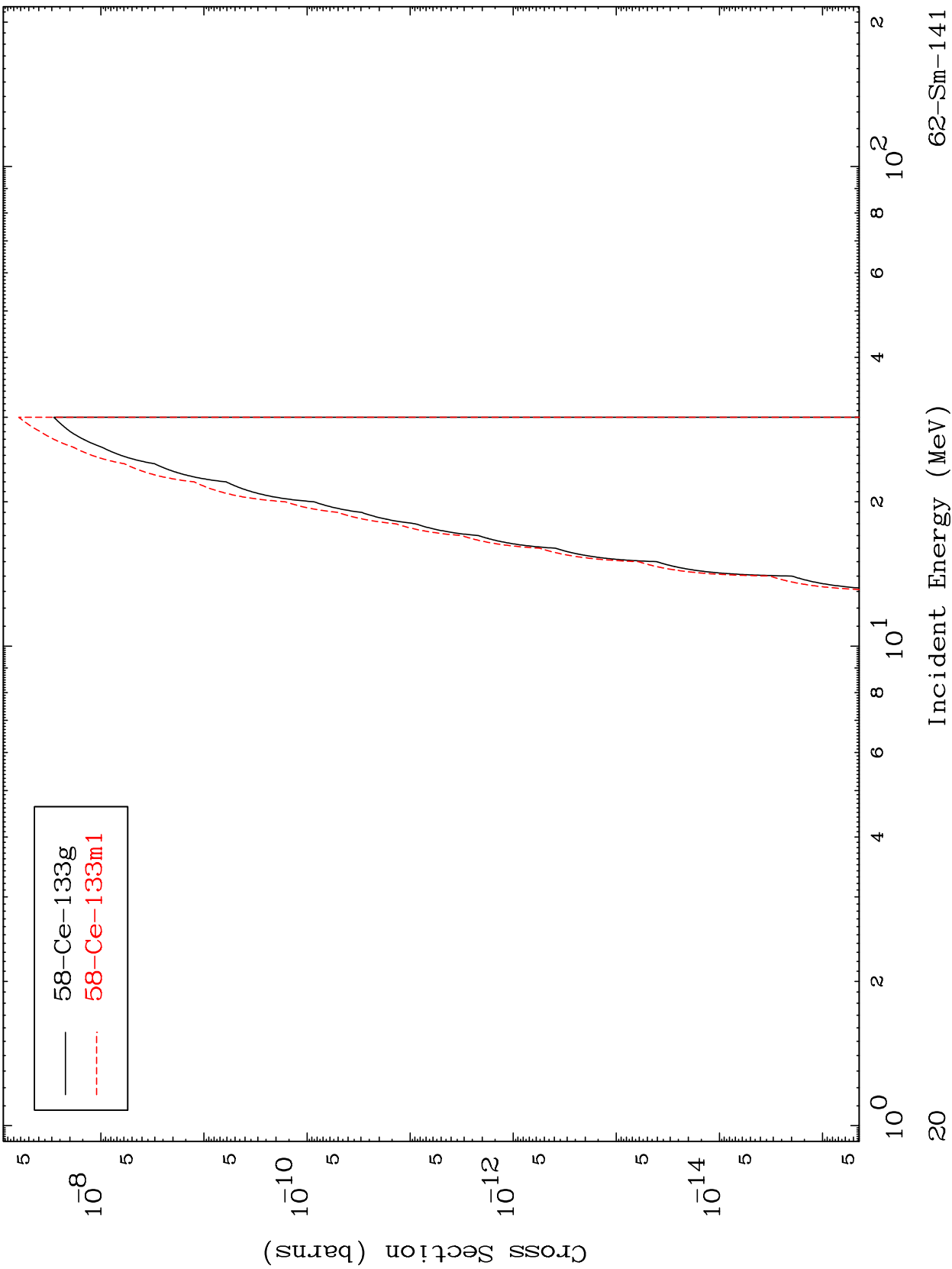
Incident Energy (MeV)

19

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62-Sm-141

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



62-Sm-141

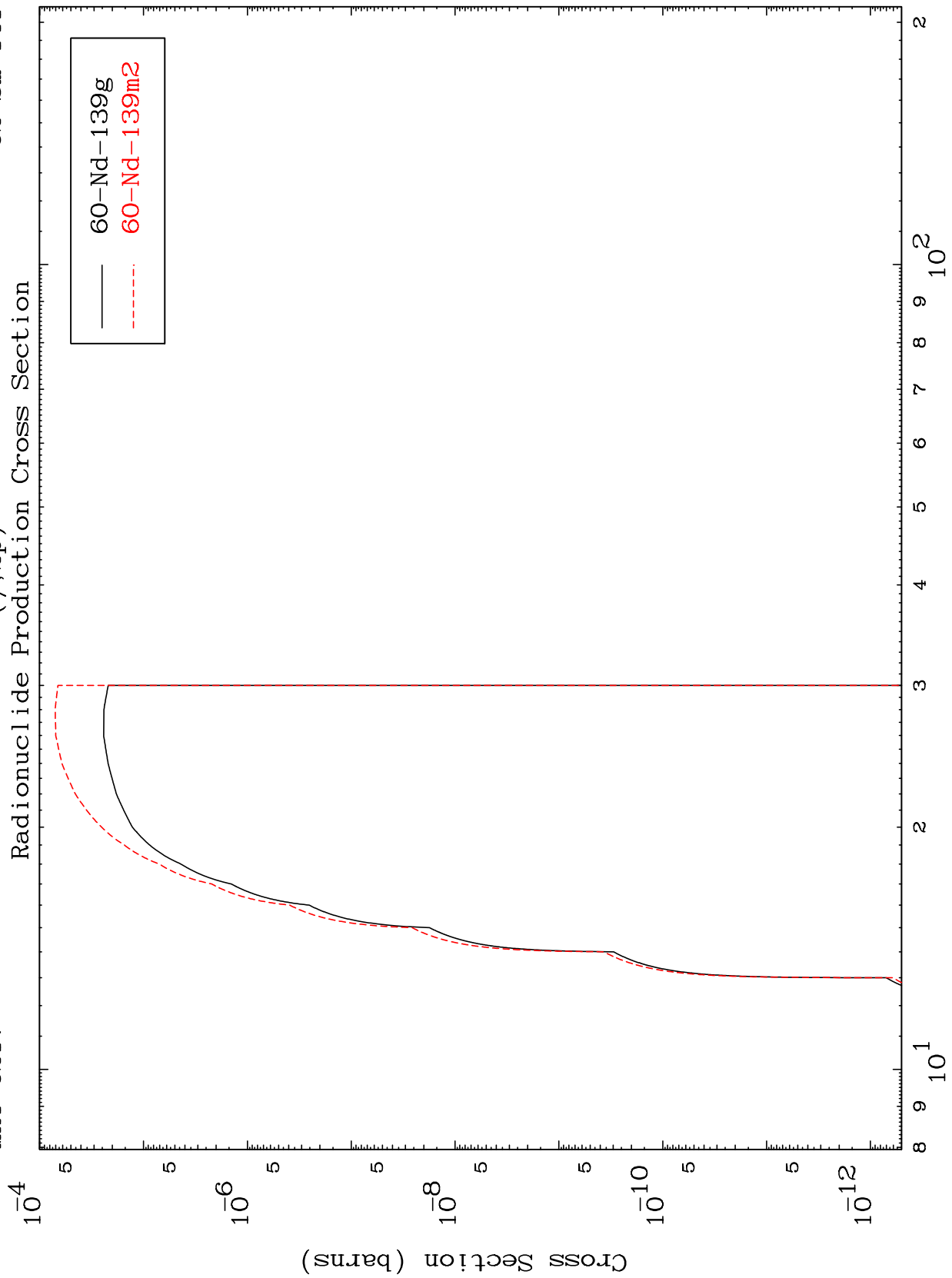
Incident Energy (MeV)

20

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62-Sm-141

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



21

Incident Energy (MeV)

62-Sm-141