

Program EVALPLOT
(Version 2017-1)

by

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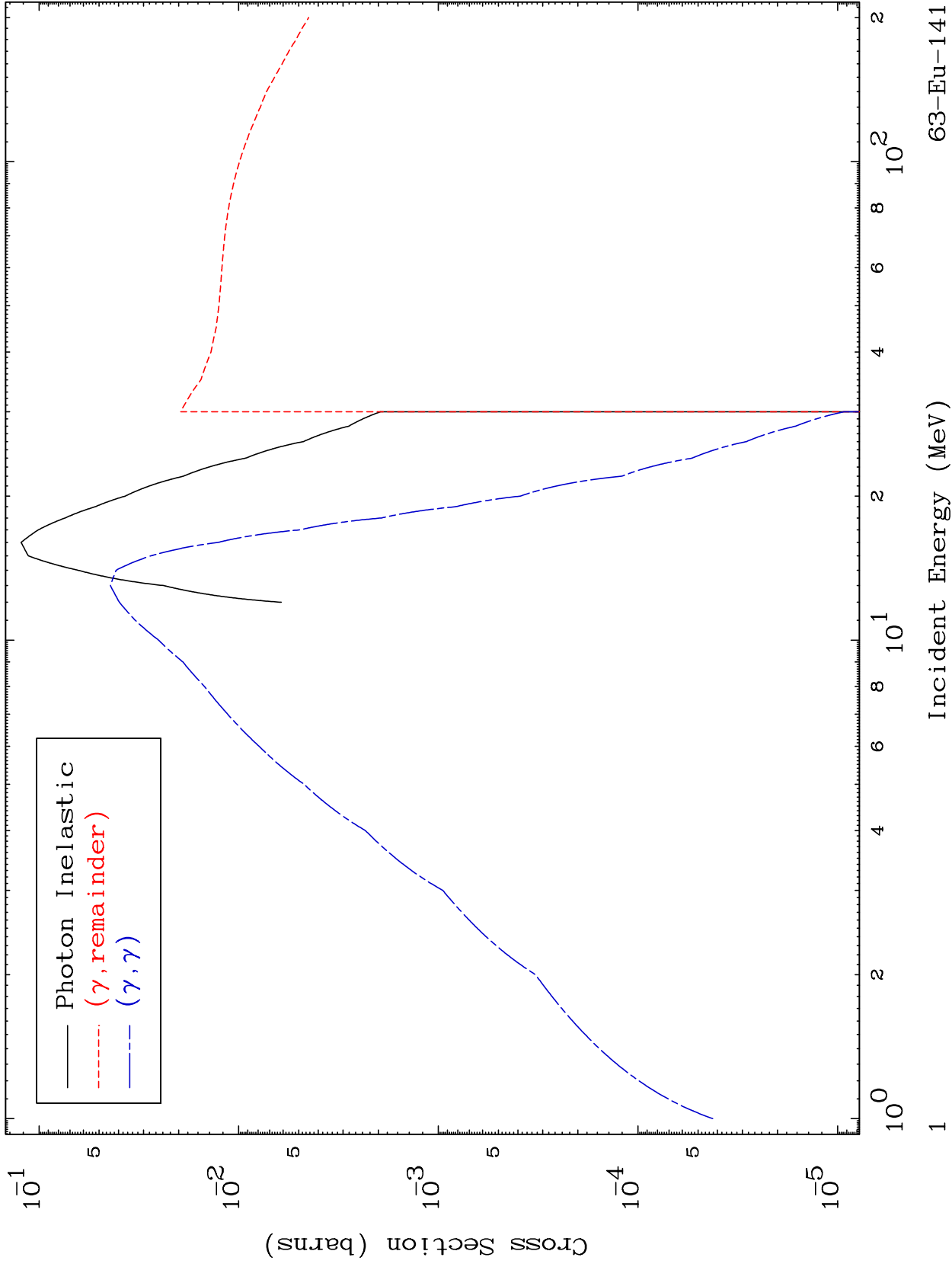
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Press Mouse Button to Start

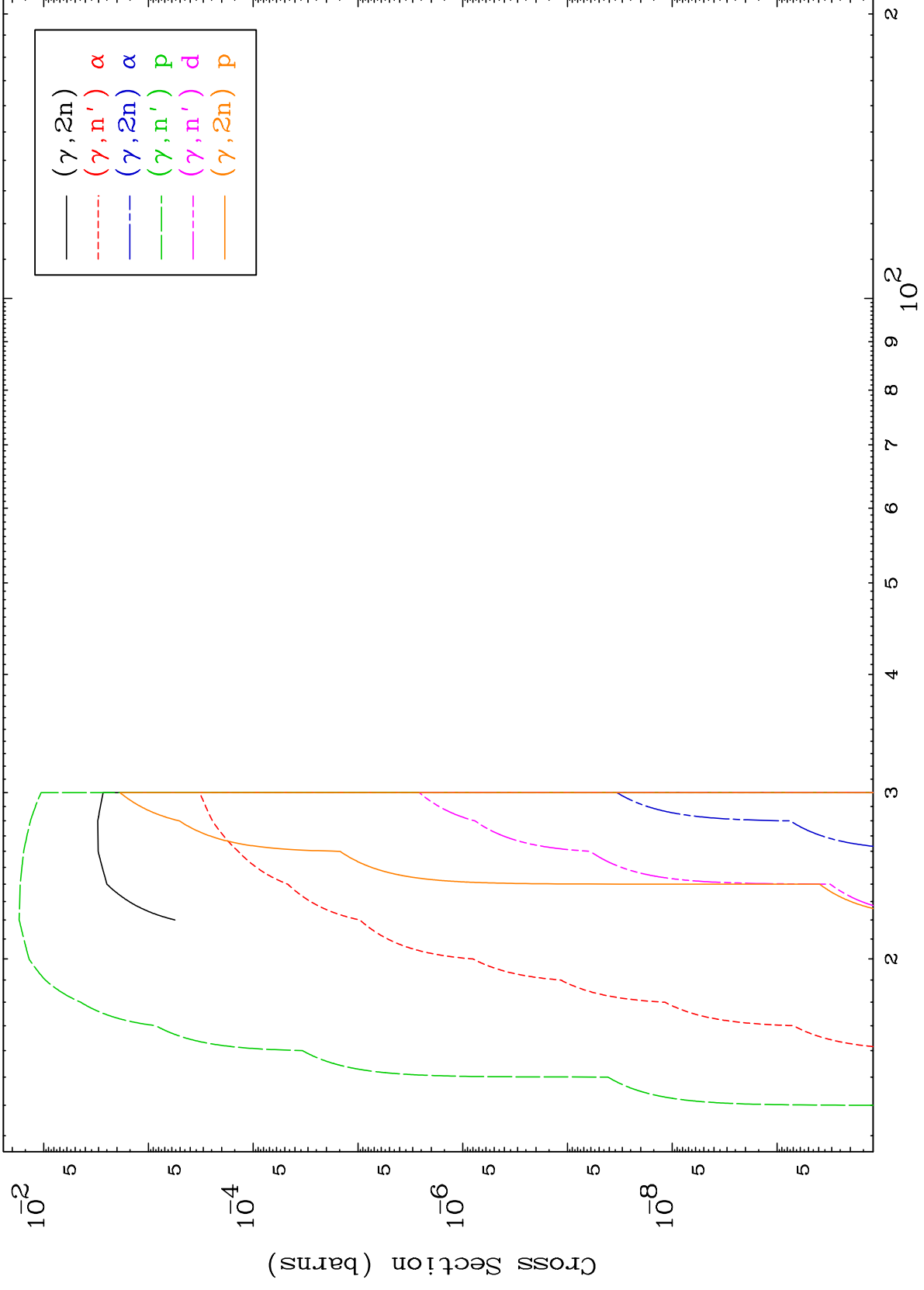
MAT 6295

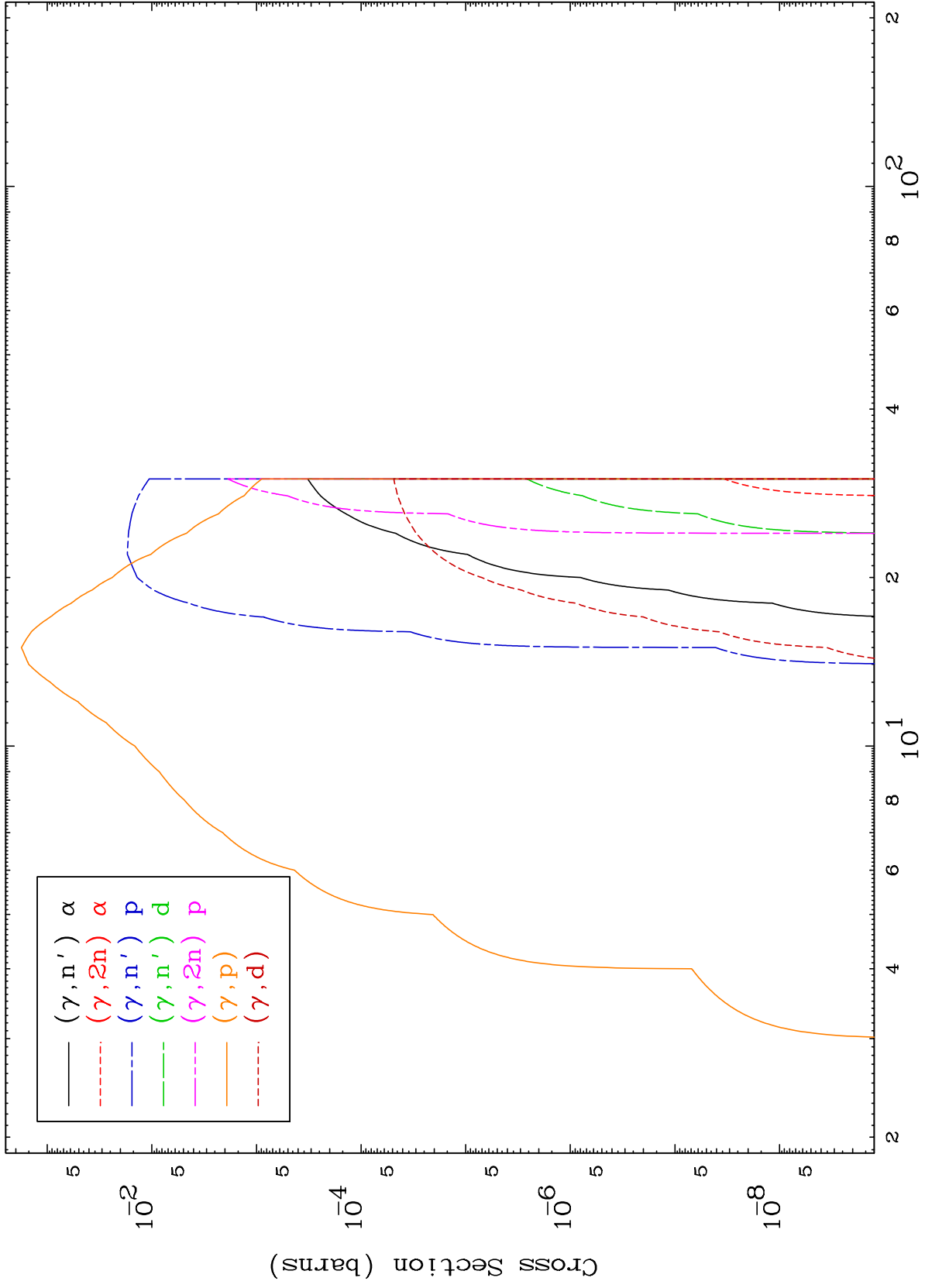
Photon Major
0 Kelvin Cross Sections

63-Eu-141



63-Eu-141

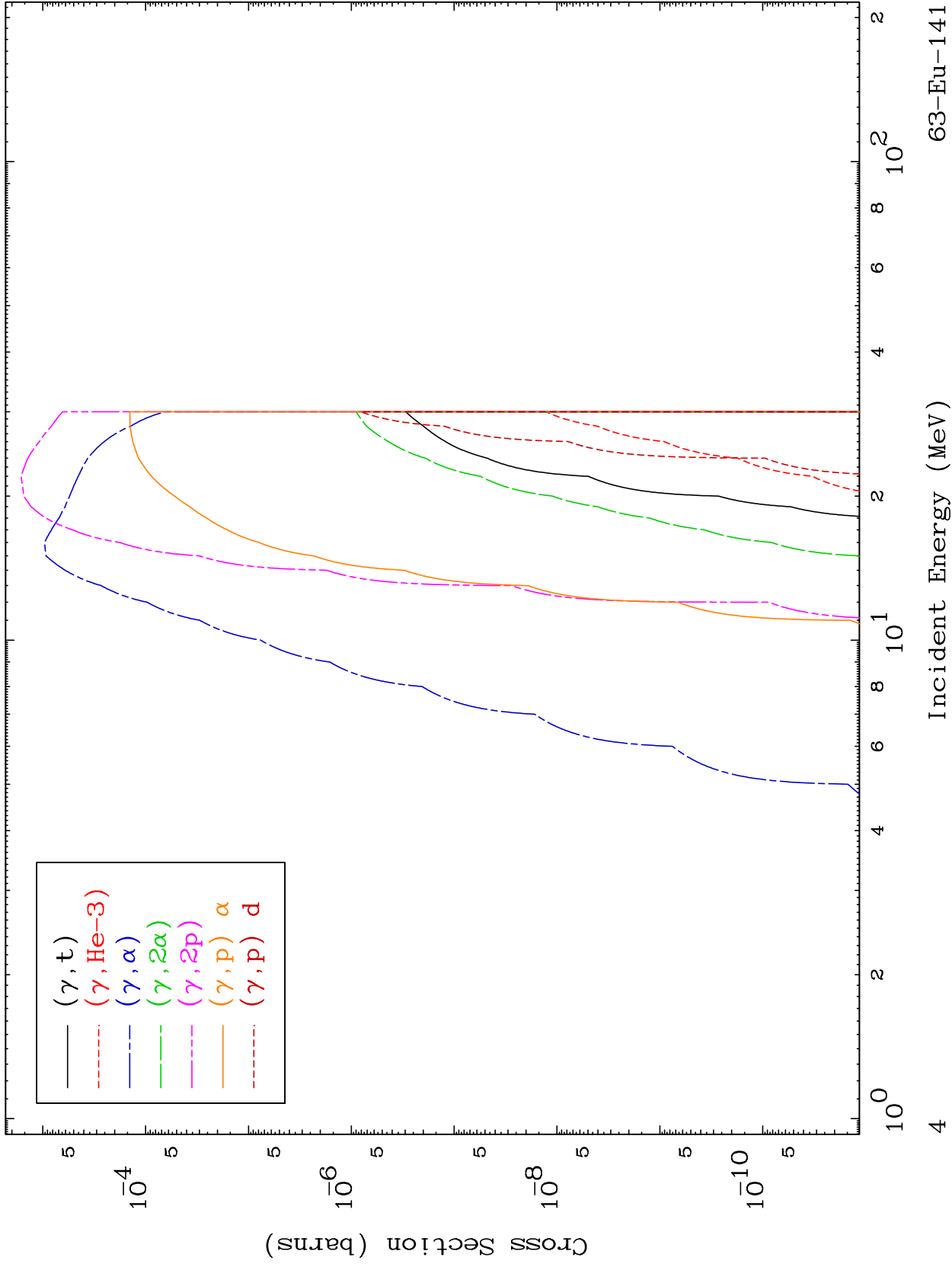




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Photon Charged Particle
0 Kelvin Cross Sections

63-Eu-141



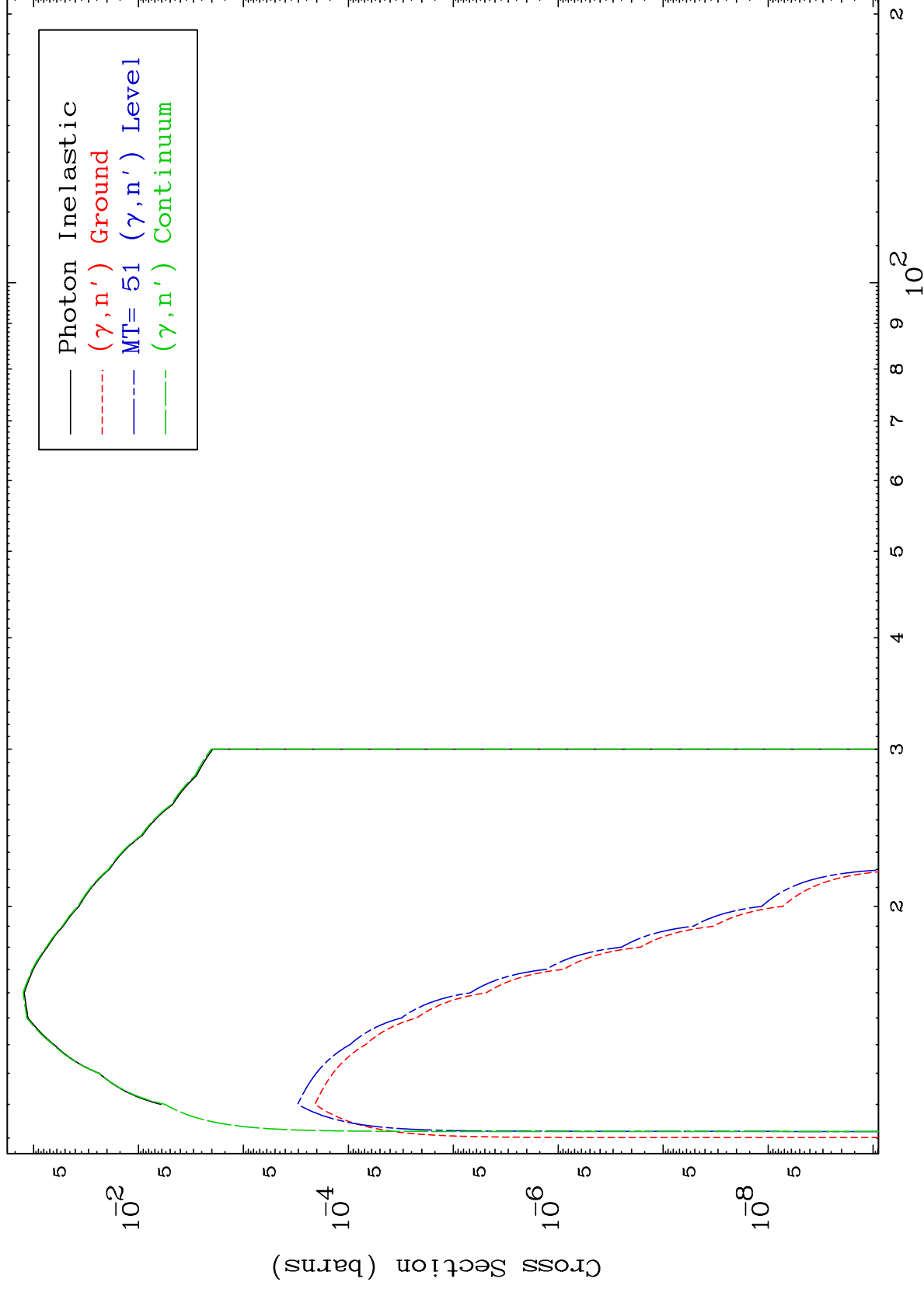
63-Eu-141

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(γ, n') Level

63-Eu-141

0 Kelvin Cross Sections



Incident Energy (MeV)

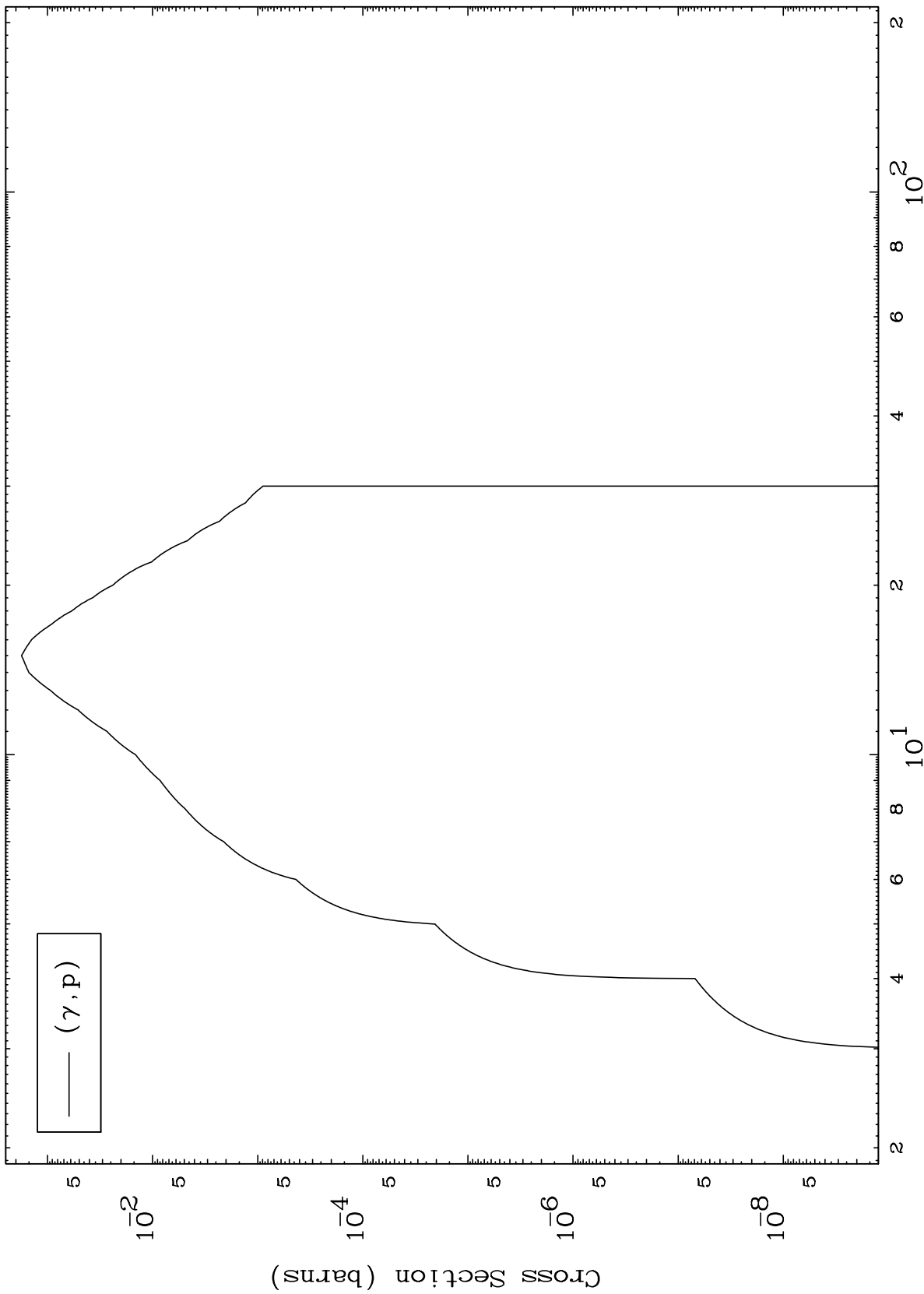
63-Eu-141

5

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63-Eu-141

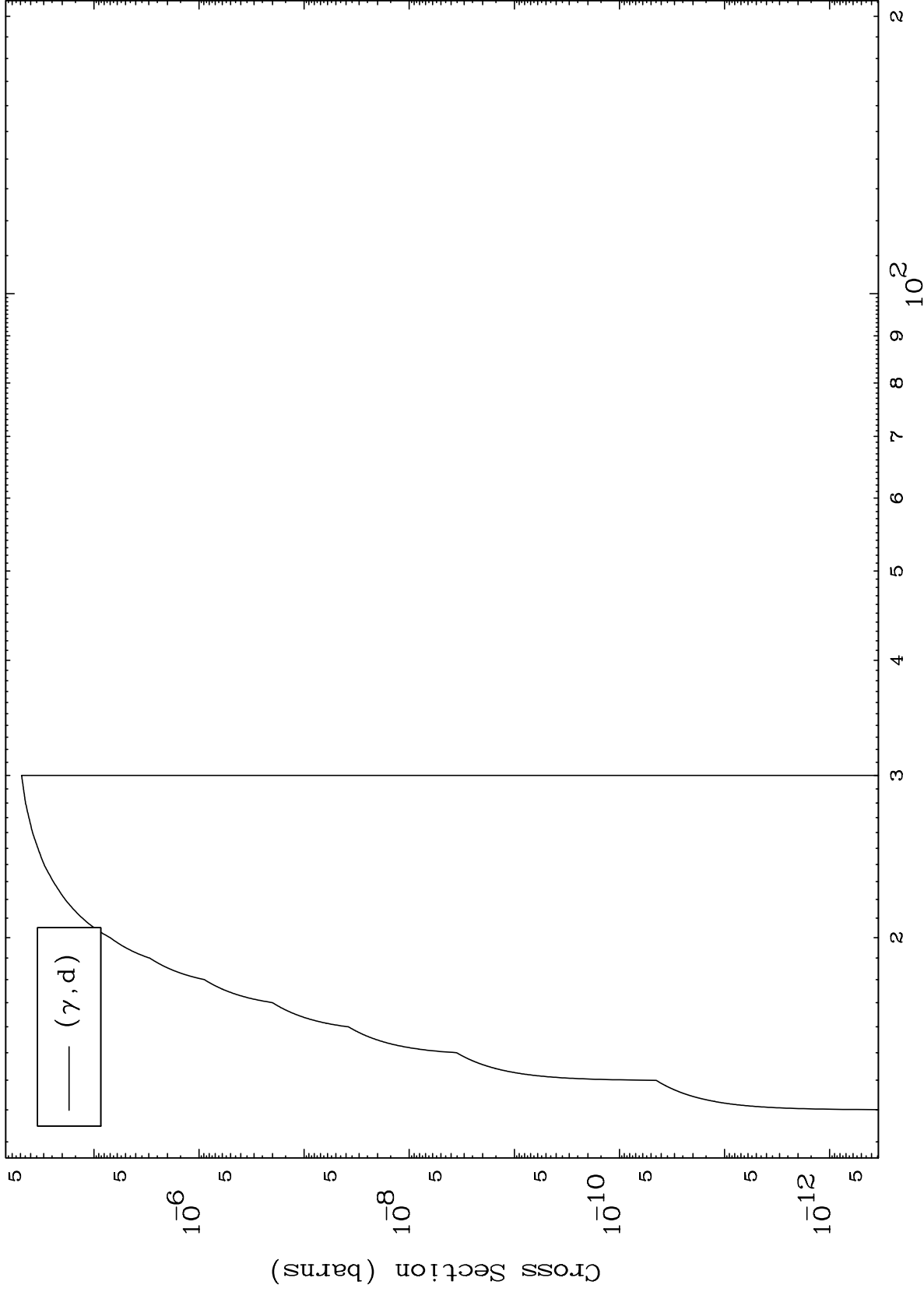
(γ, p) Levels
0 Kelvin Cross Sections

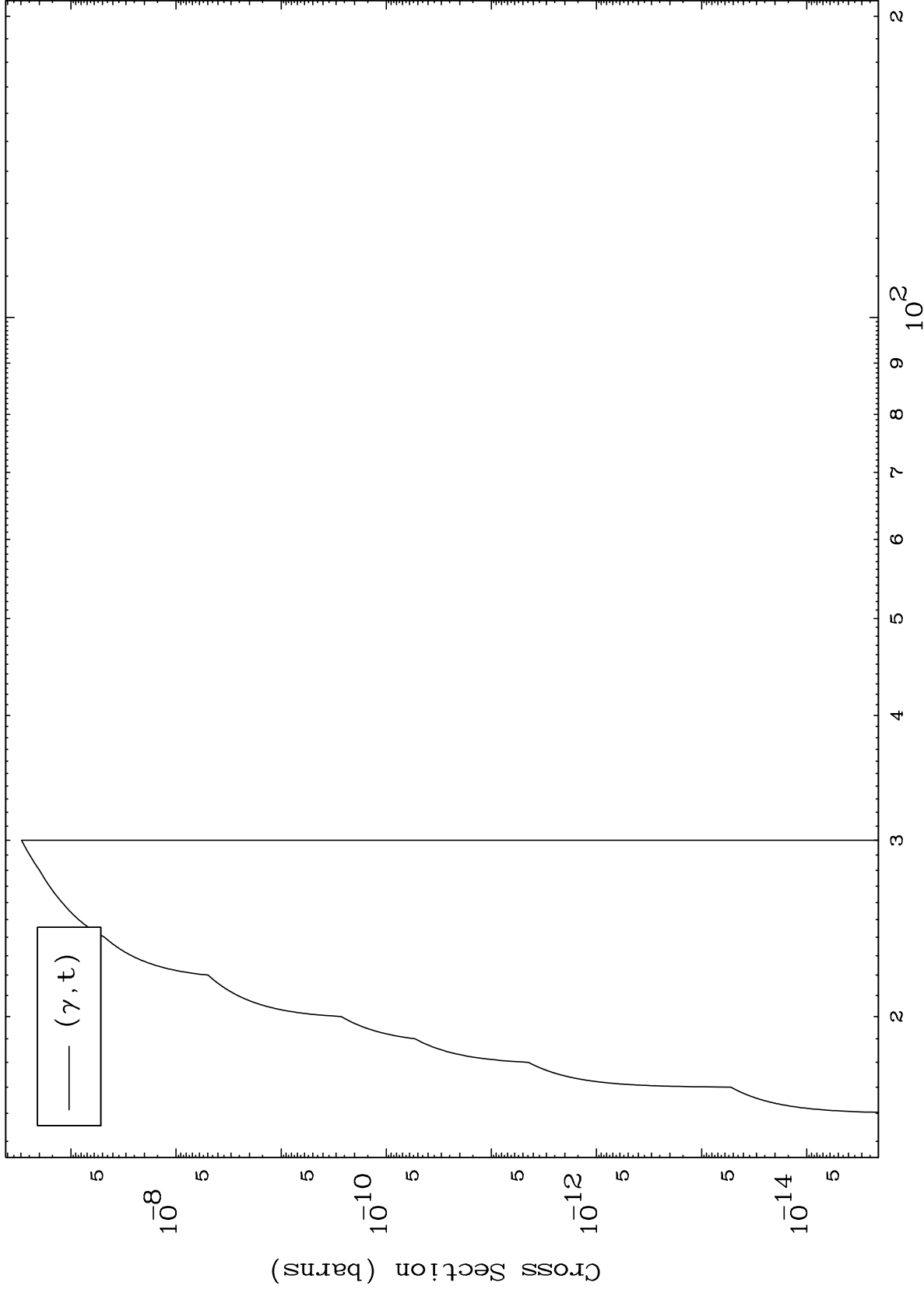


63-Eu-141

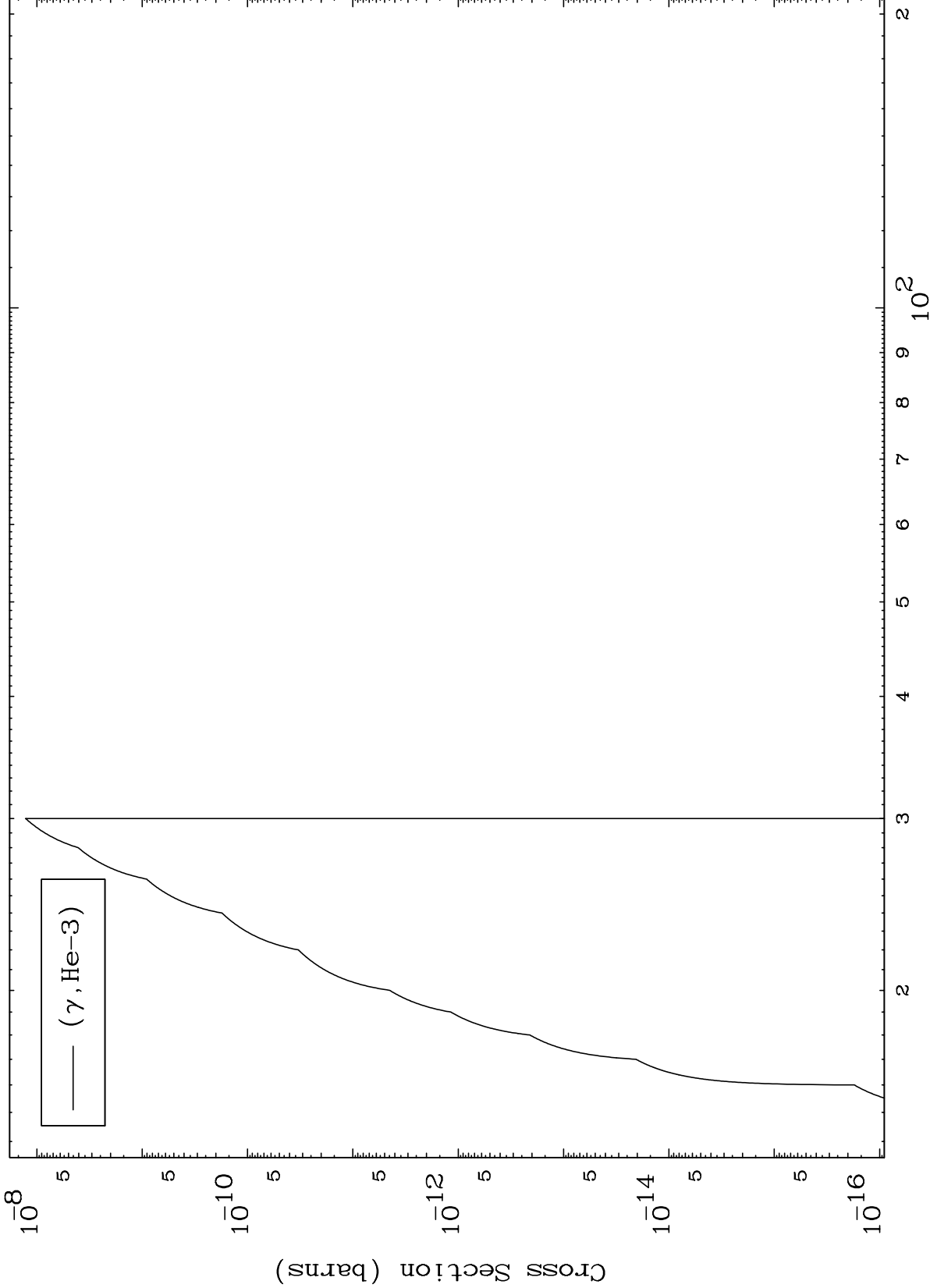
Incident Energy (MeV)

6





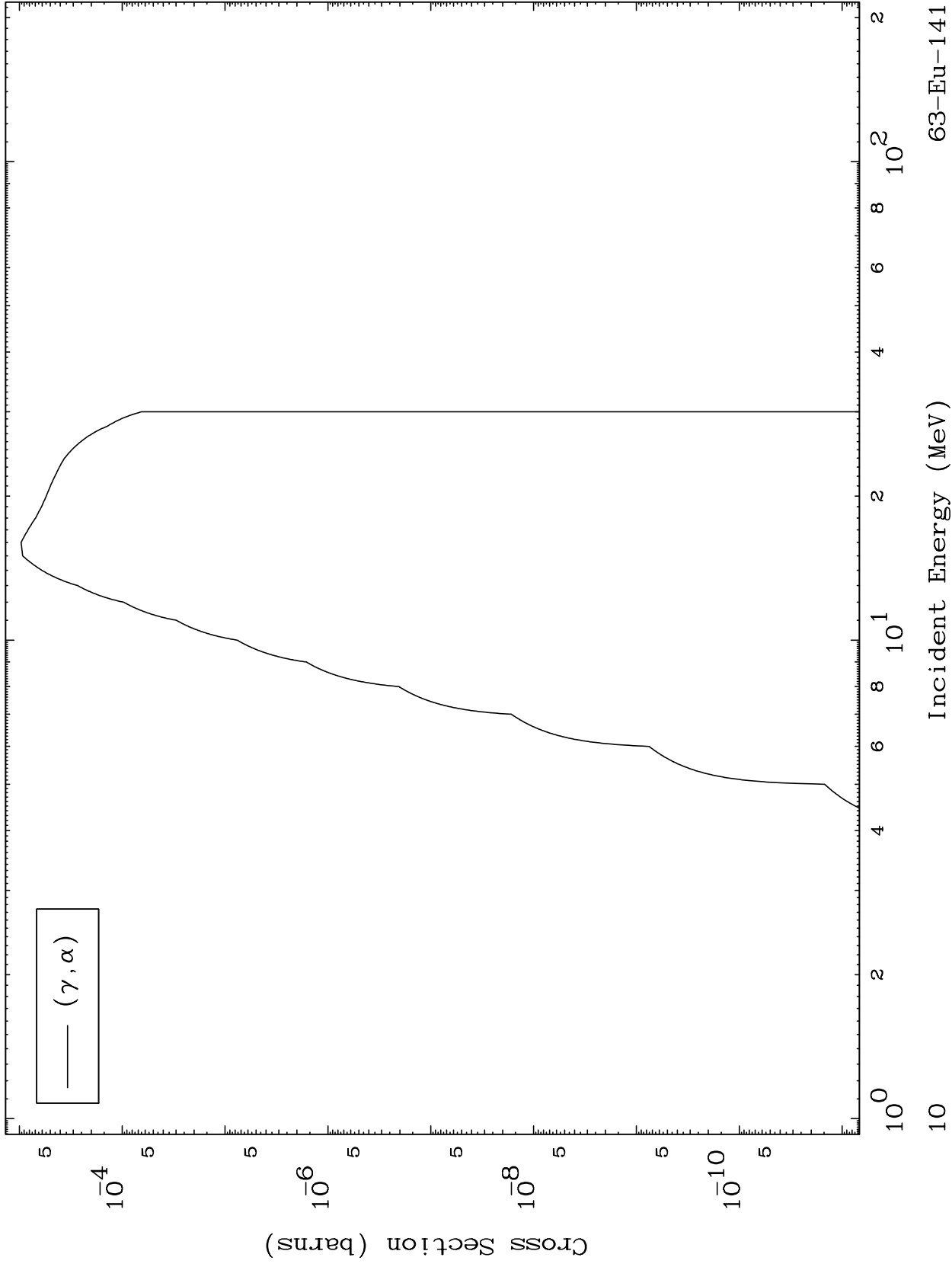
0 Kelvin Cross Sections



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63-Eu-141

(γ, α) Levels
0 Kelvin Cross Sections



63-Eu-141

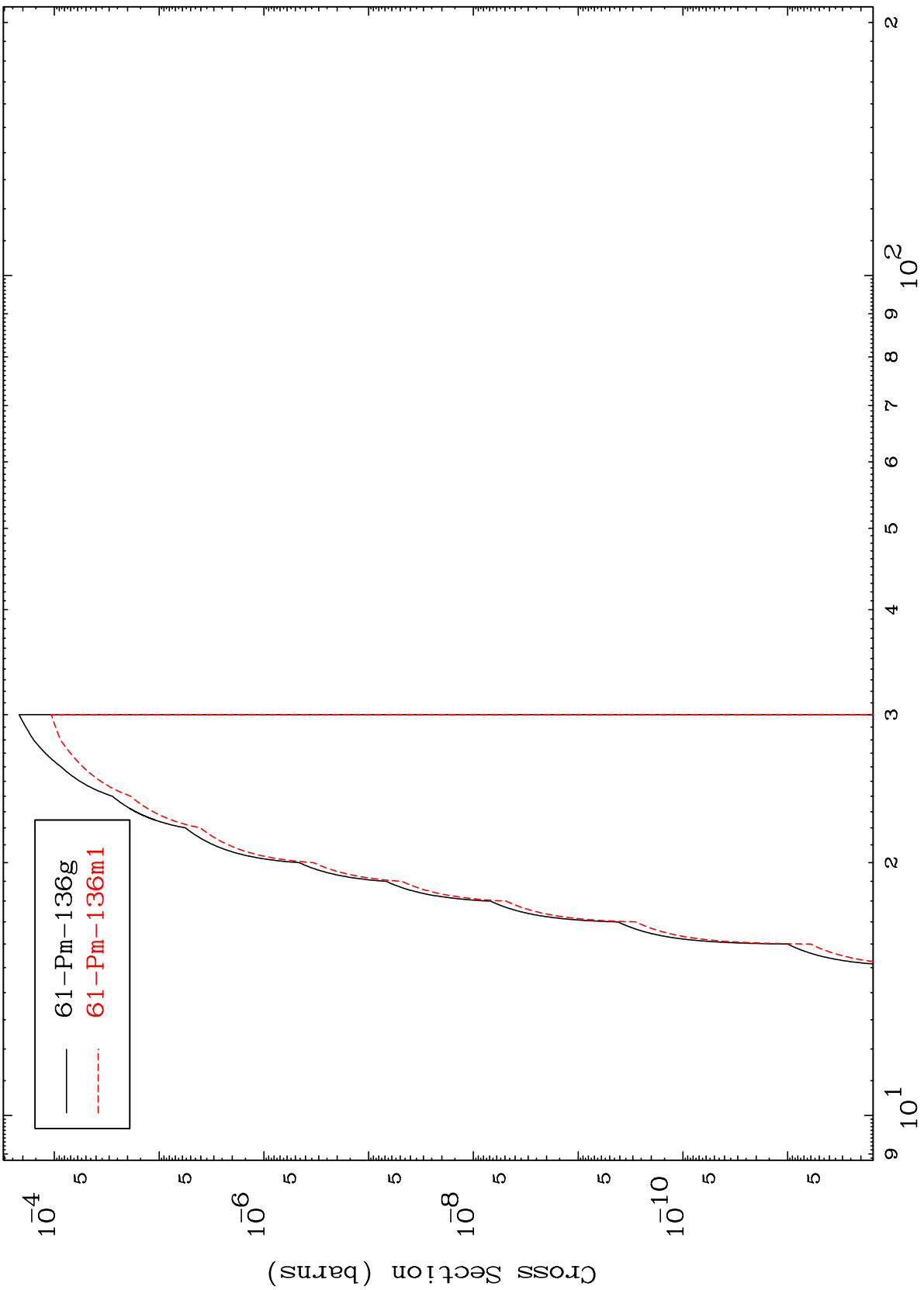
Incident Energy (MeV)

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(γ, n') α

63-Eu-141

Radionuclide Production Cross Section



11

Incident Energy (MeV)

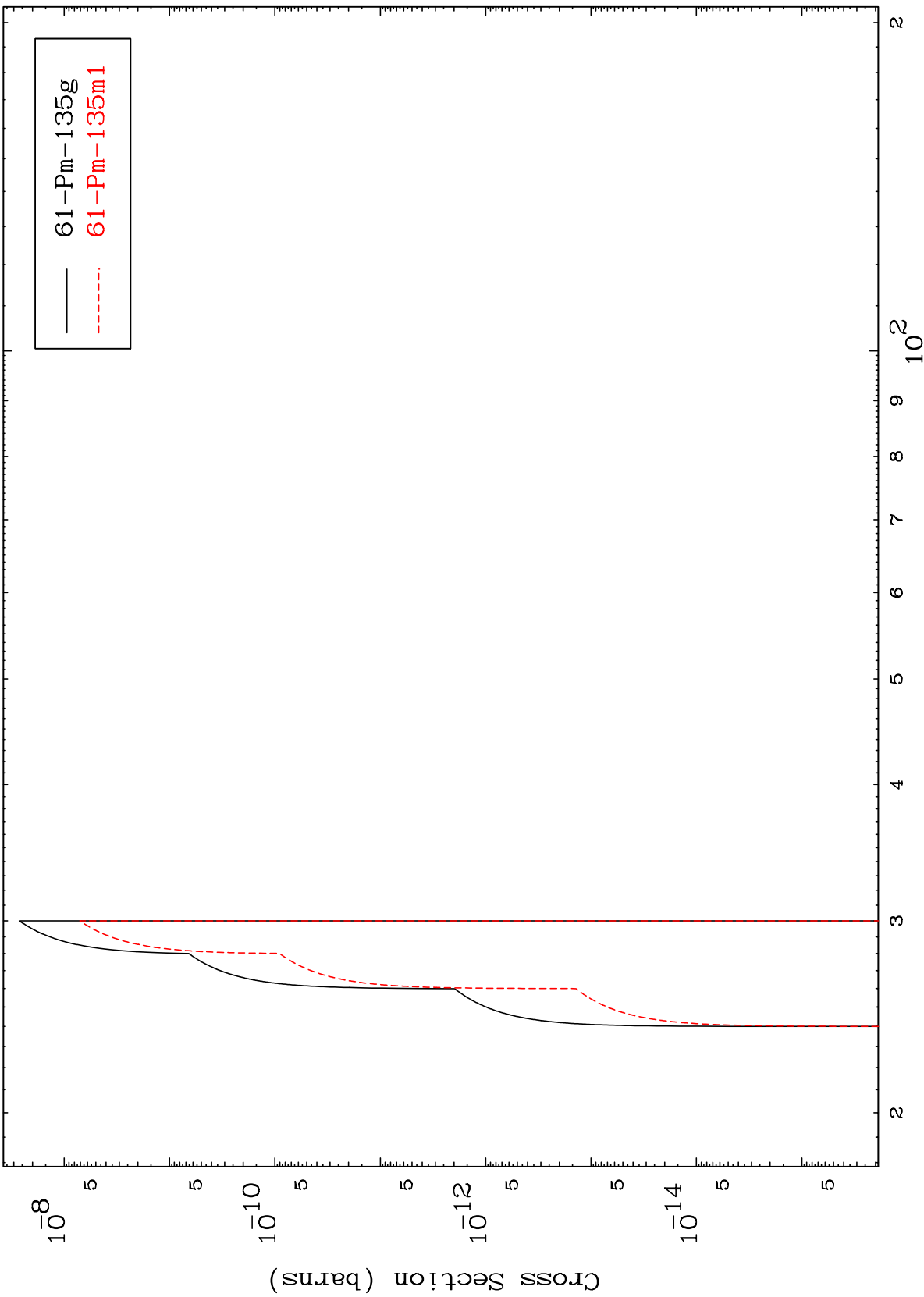
63-Eu-141

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63-Eu-141

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section

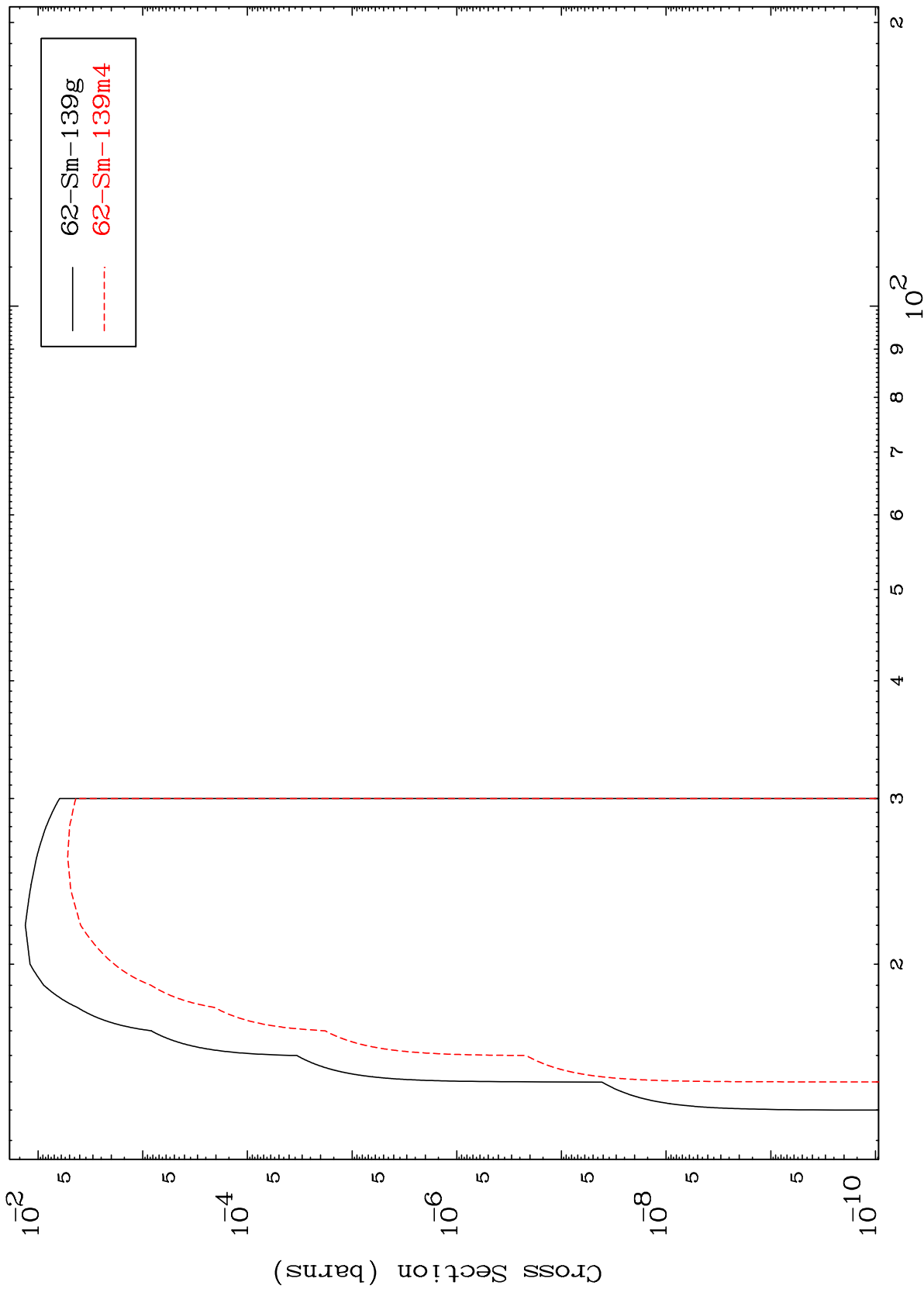


12

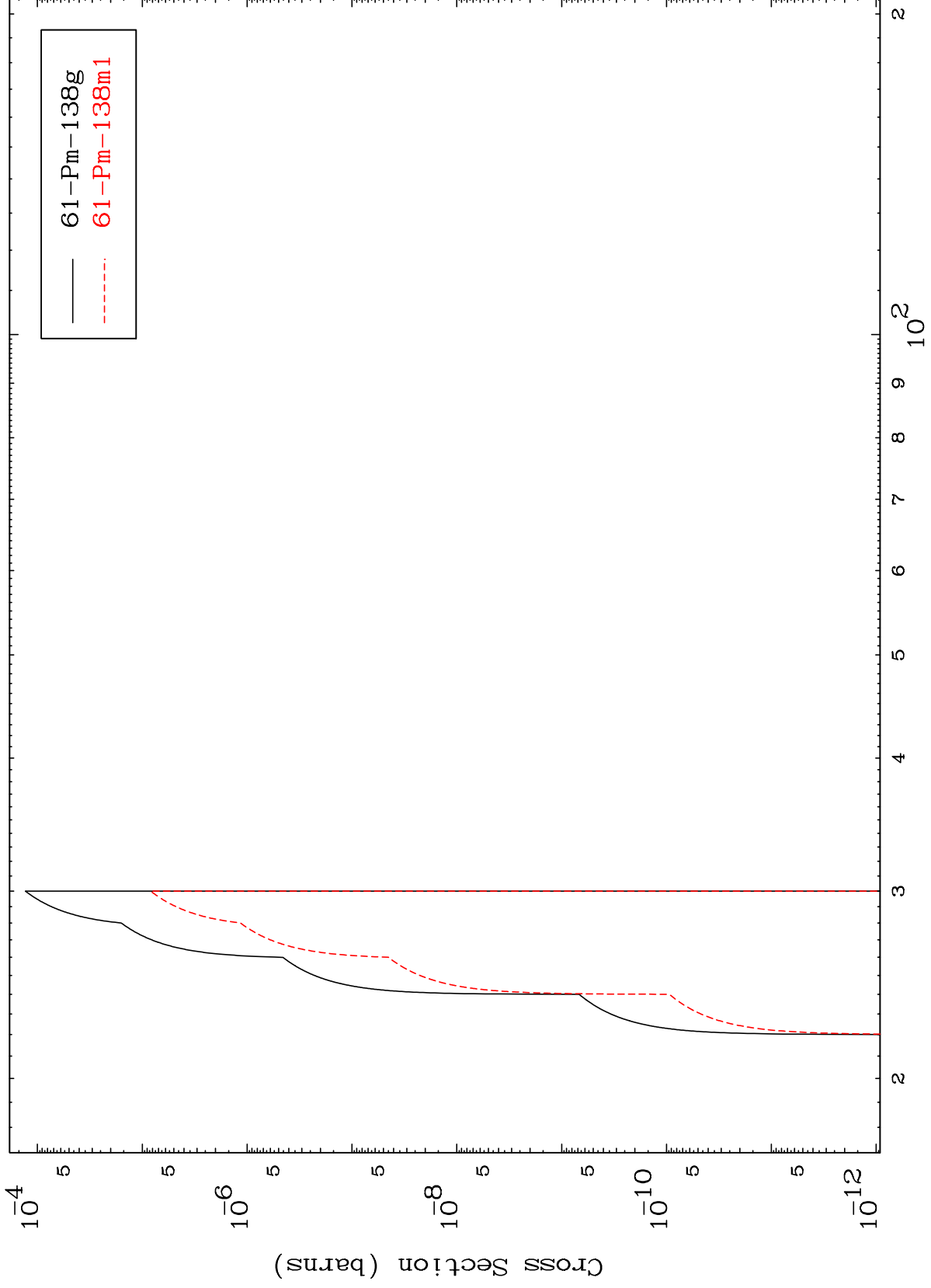
Incident Energy (MeV)

63-Eu-141

Radionuclide Production Cross Section



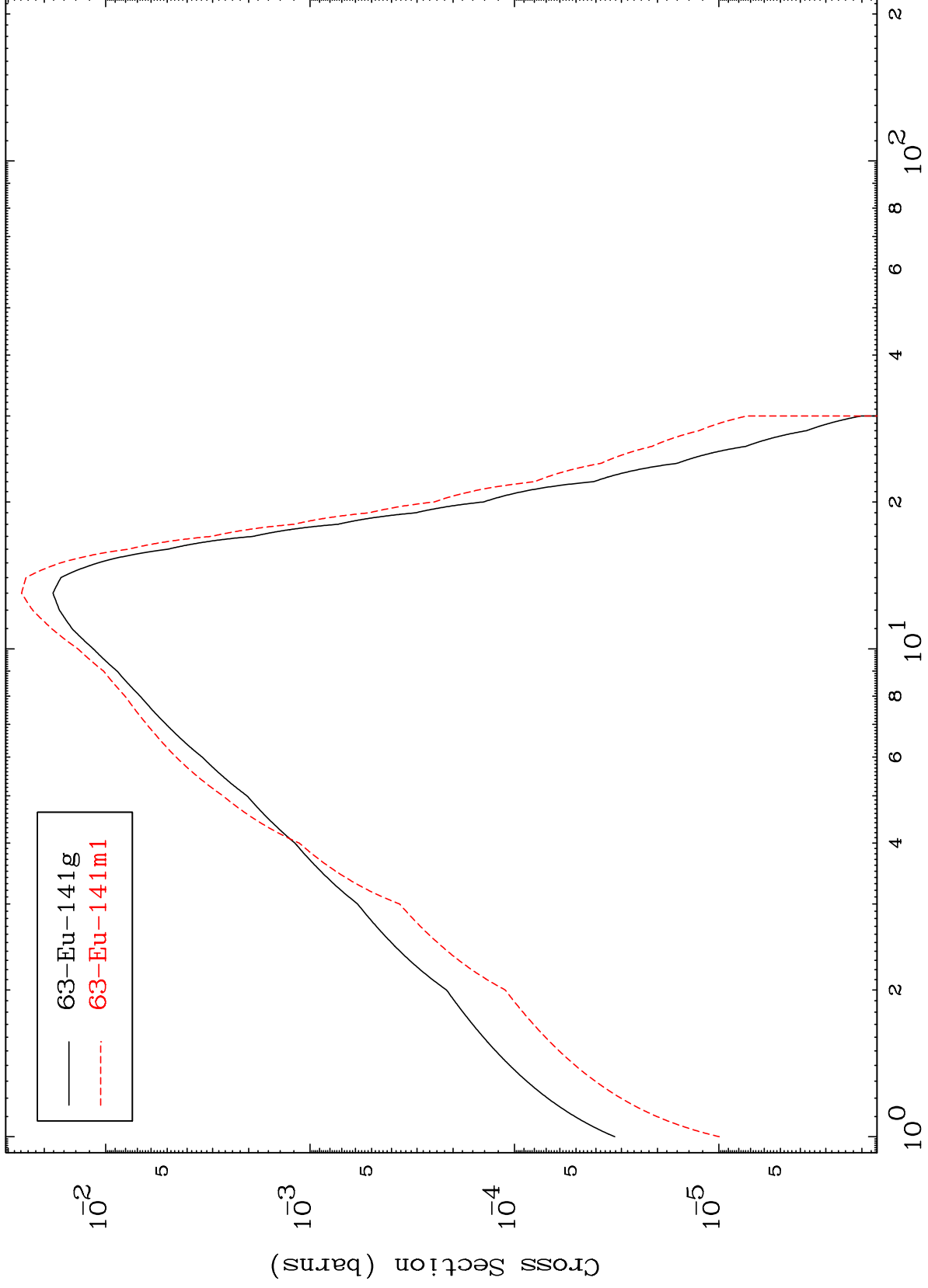
Radionuclide Production Cross Section



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63-Eu-141

Radionuclide Production Cross Section
(γ, γ)



63-Eu-141 g
63-Eu-141 m1

63-Eu-141

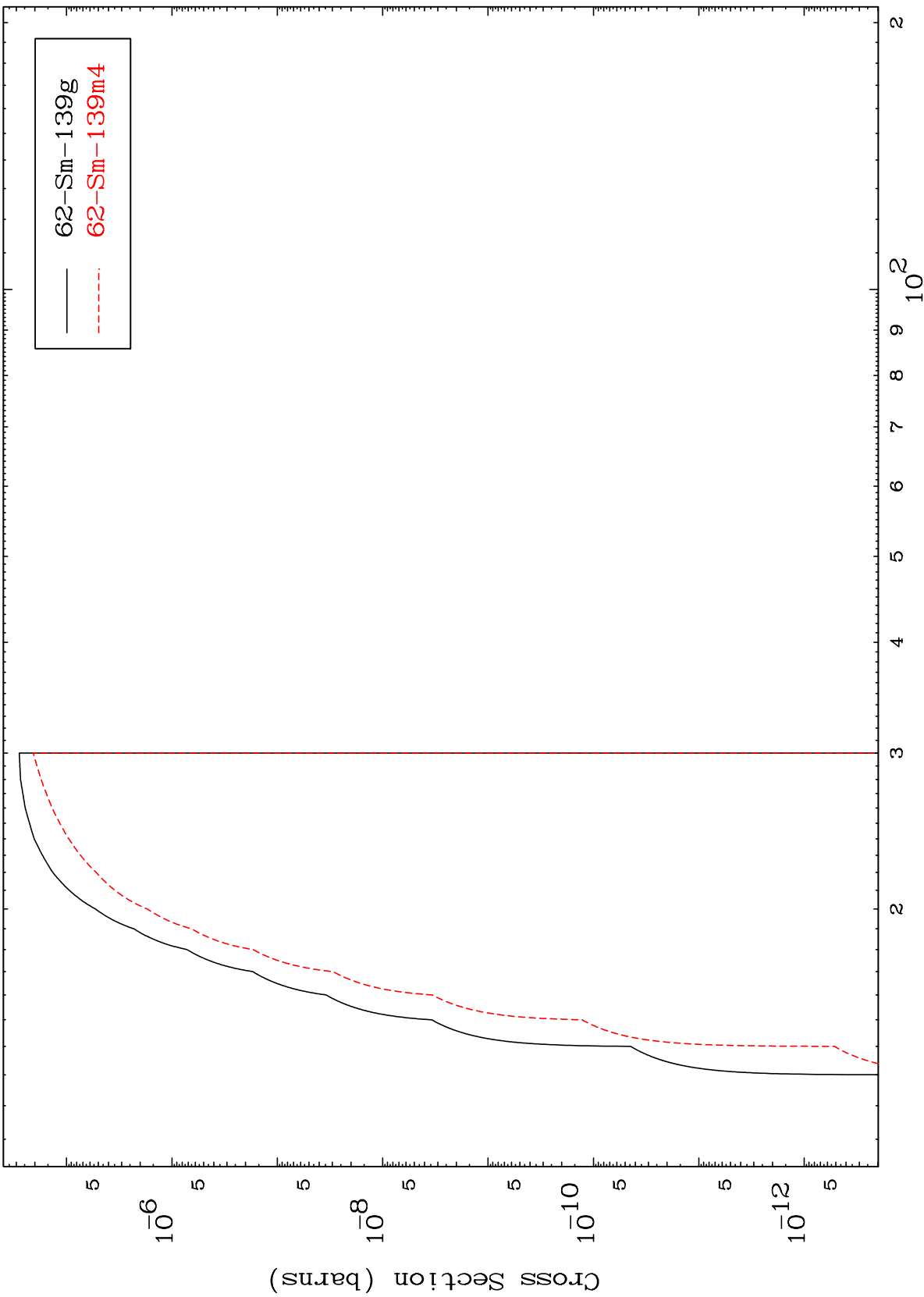
Incident Energy (MeV)

15

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63-Eu-141

(γ, d)
Radionuclide Production Cross Section



16

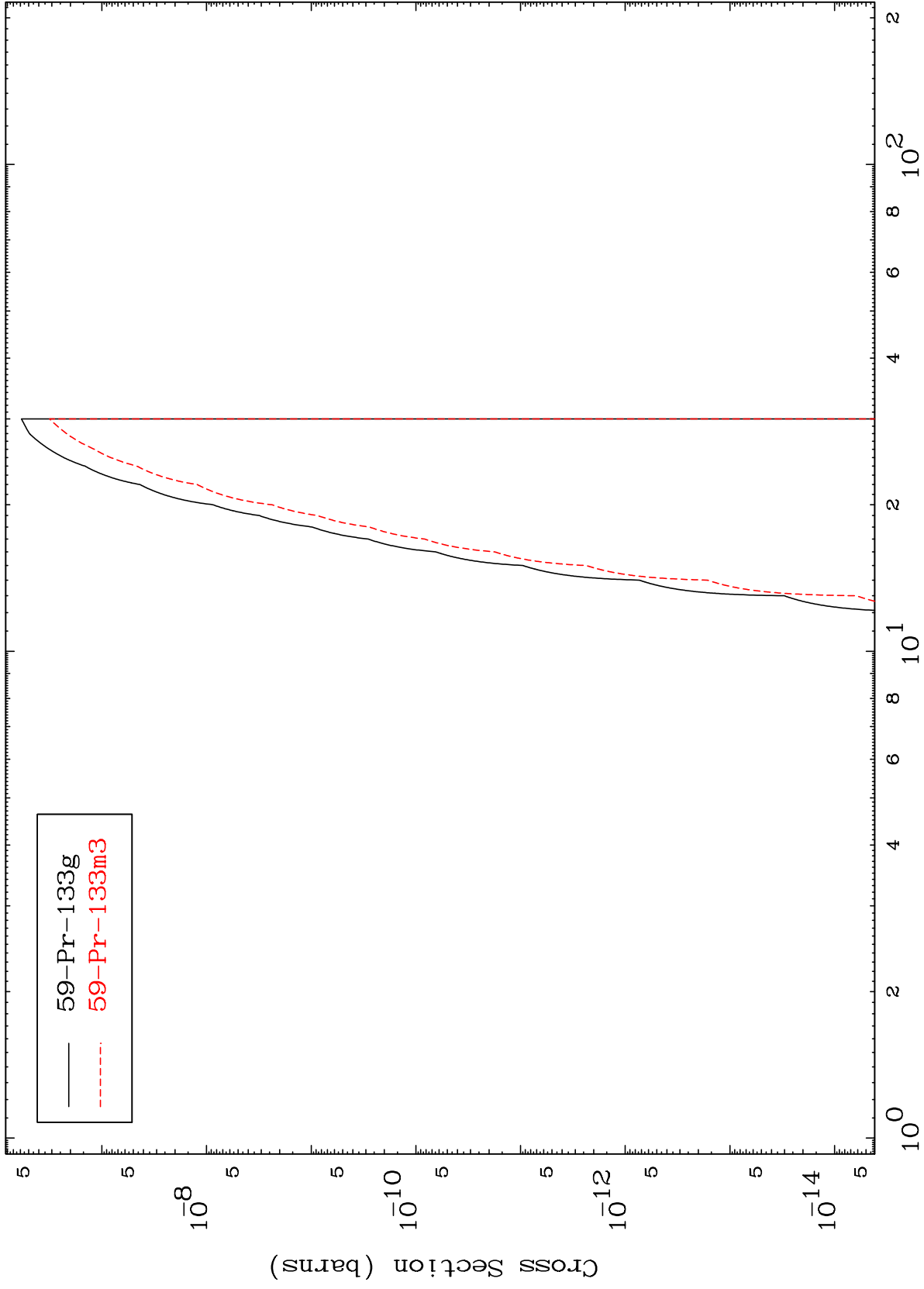
Incident Energy (MeV)

63-Eu-141

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63-Eu-141

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



63-Eu-141

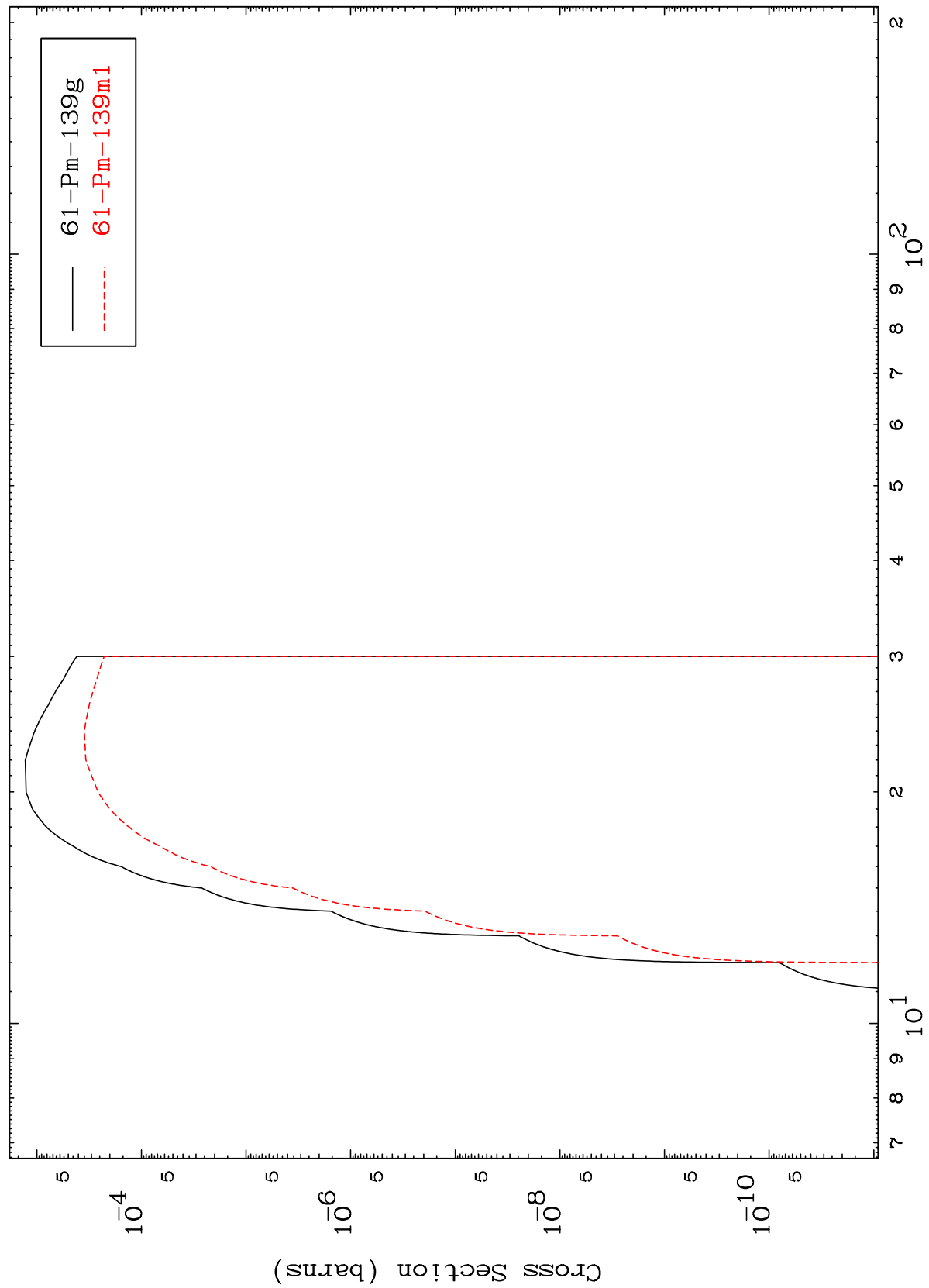
Incident Energy (MeV)

18

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63-Eu-141

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



19

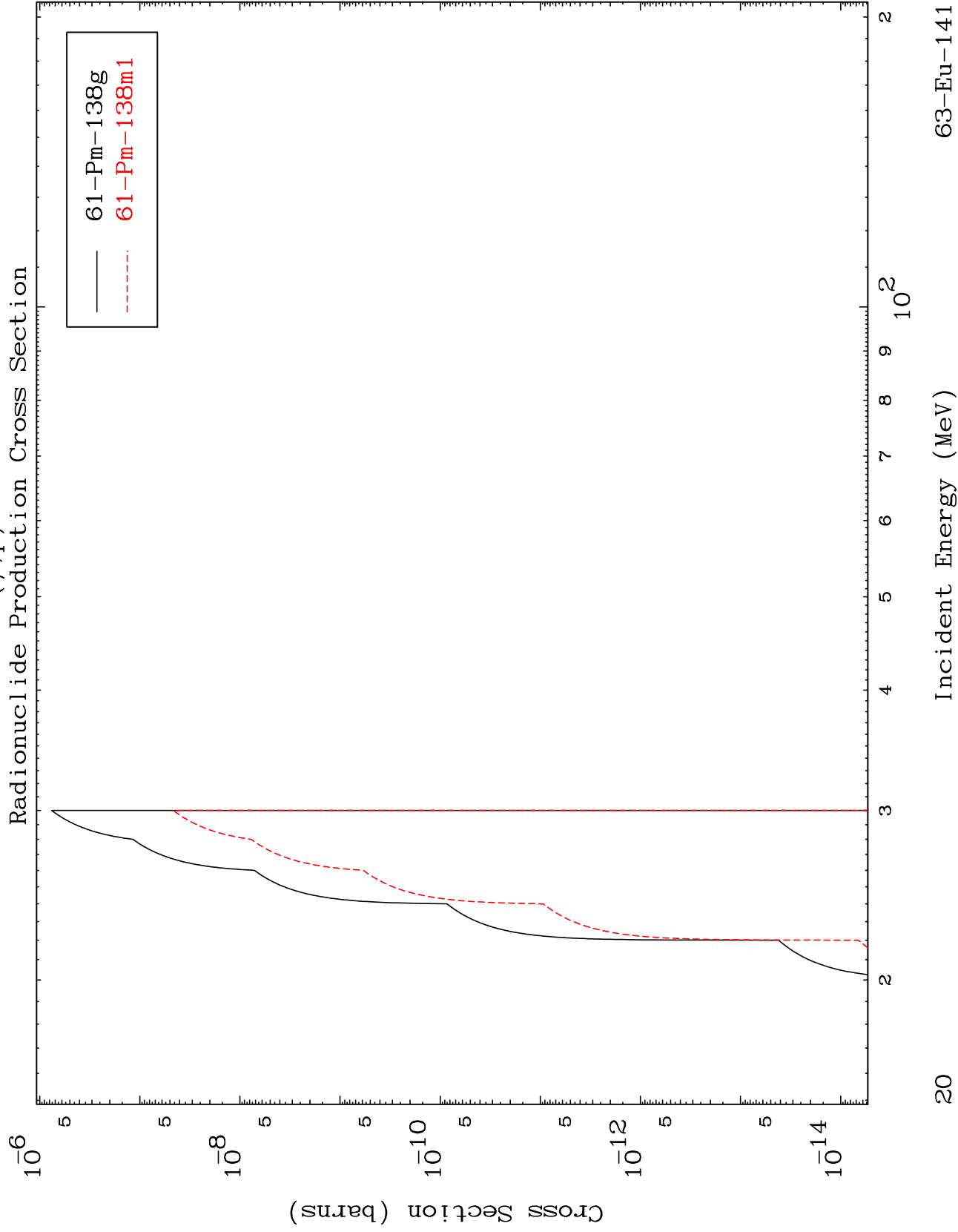
Incident Energy (MeV)

63-Eu-141

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(γ, p) d

63-Eu-141



20

Incident Energy (MeV)

63-Eu-141