

Program EVALPLOT
(Version 2017-1)

by

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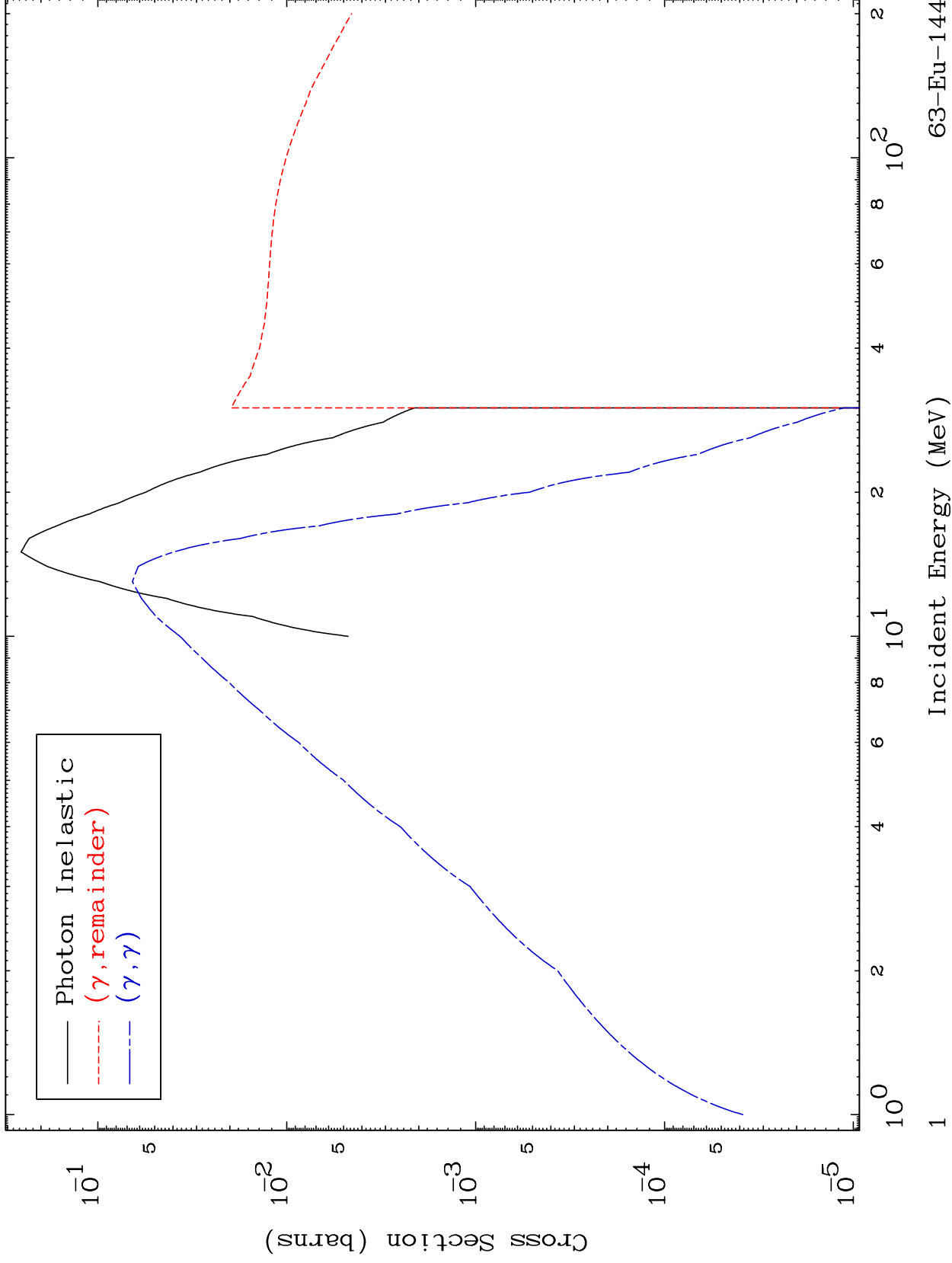
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Press Mouse Button to Start

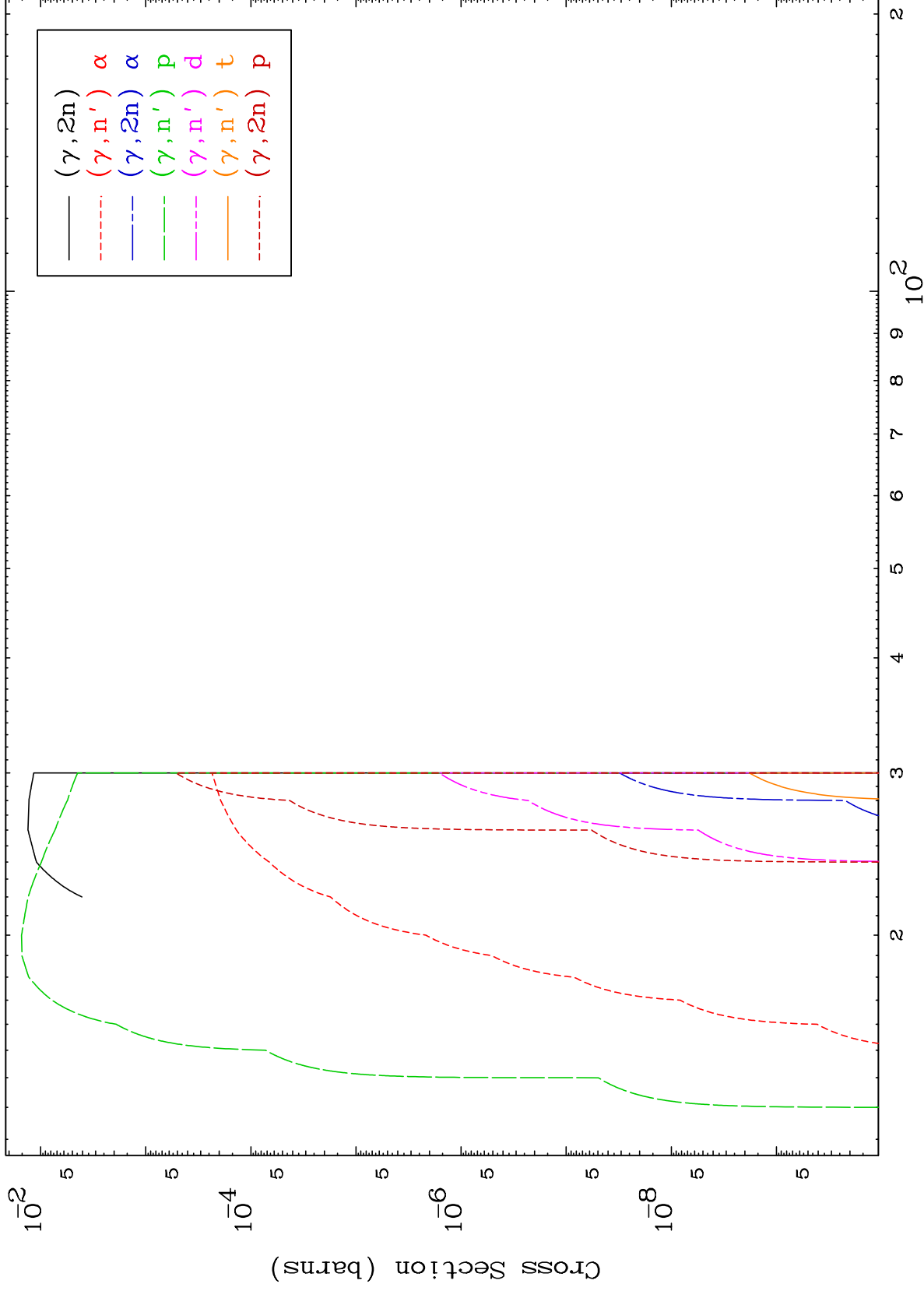
MAT 6304

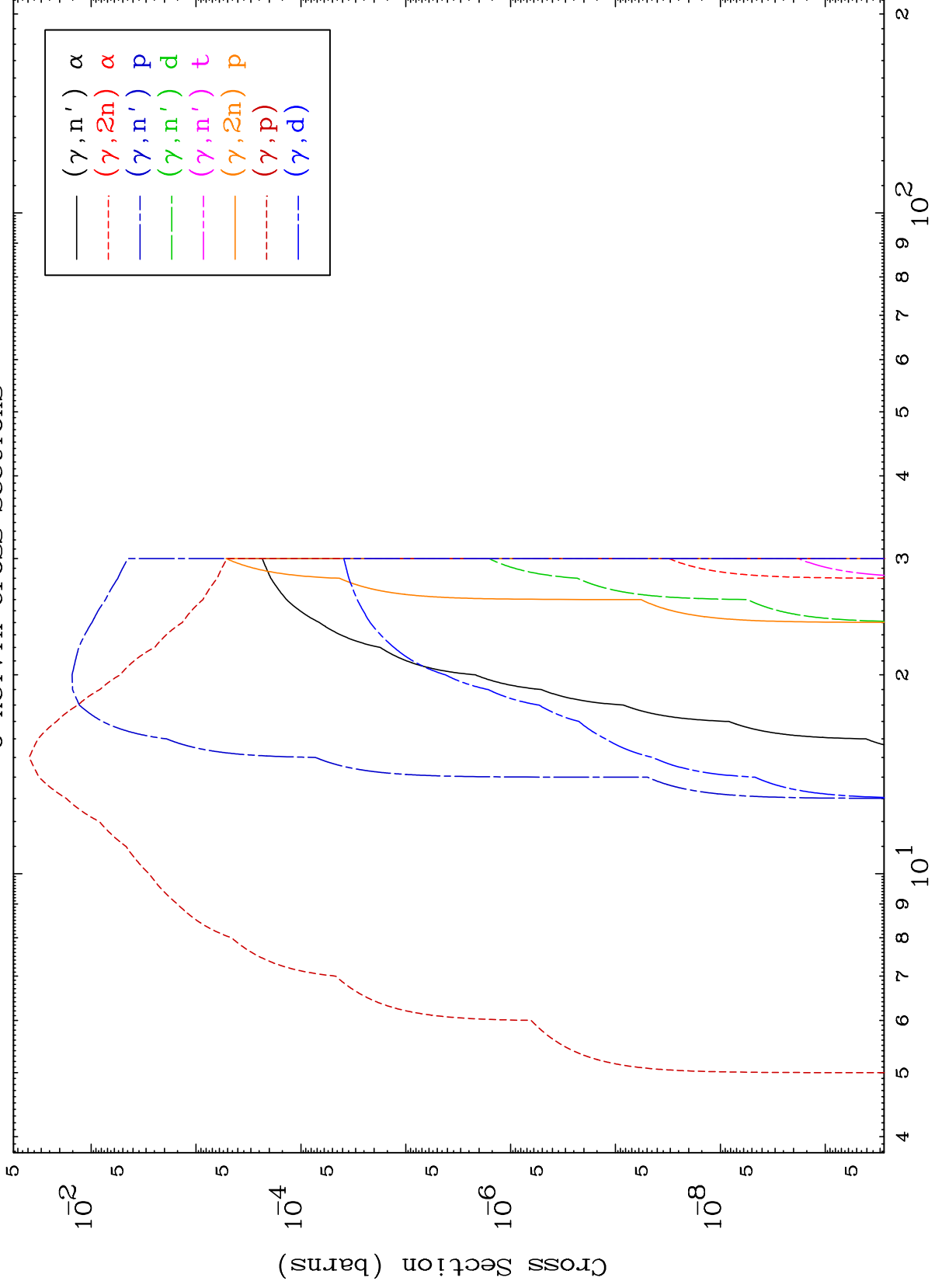
Photon Major
0 Kelvin Cross Sections

63-Eu-144



63-Eu-144

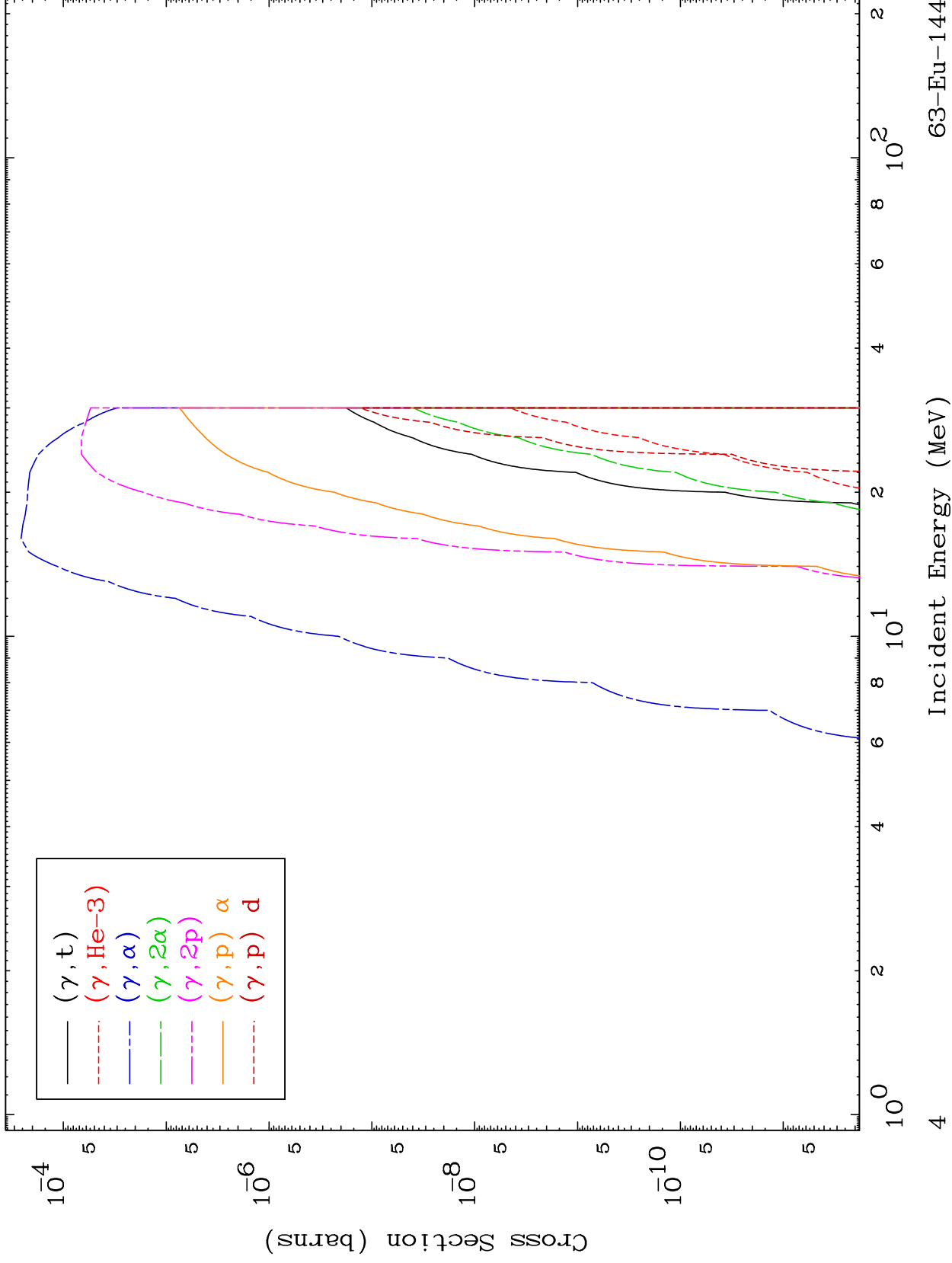




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Photon Charged Particle
0 Kelvin Cross Sections

63-Eu-144



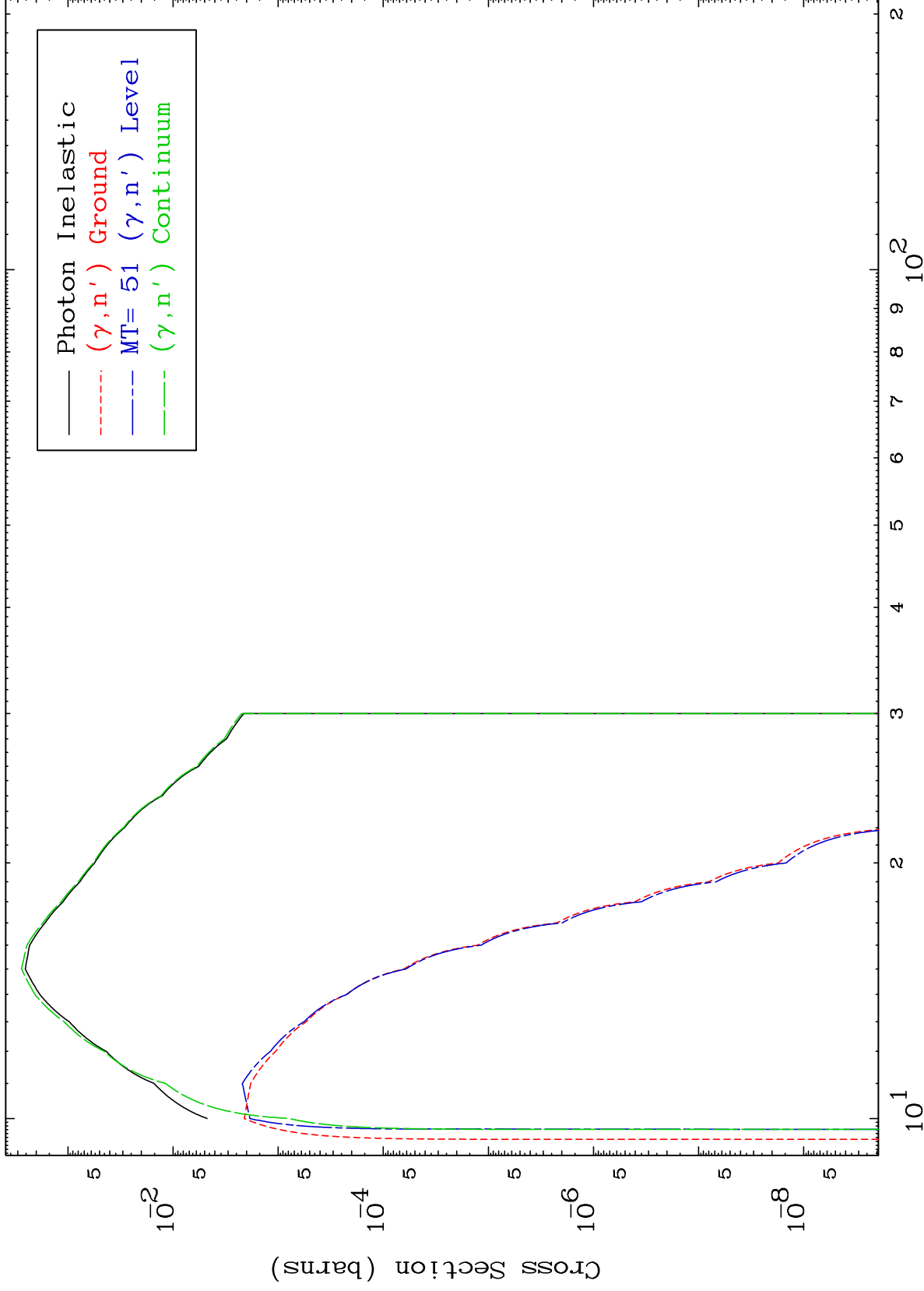
63-Eu-144

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(γ, n') Level

63-Eu-144

0 Kelvin Cross Sections



Incident Energy (MeV)

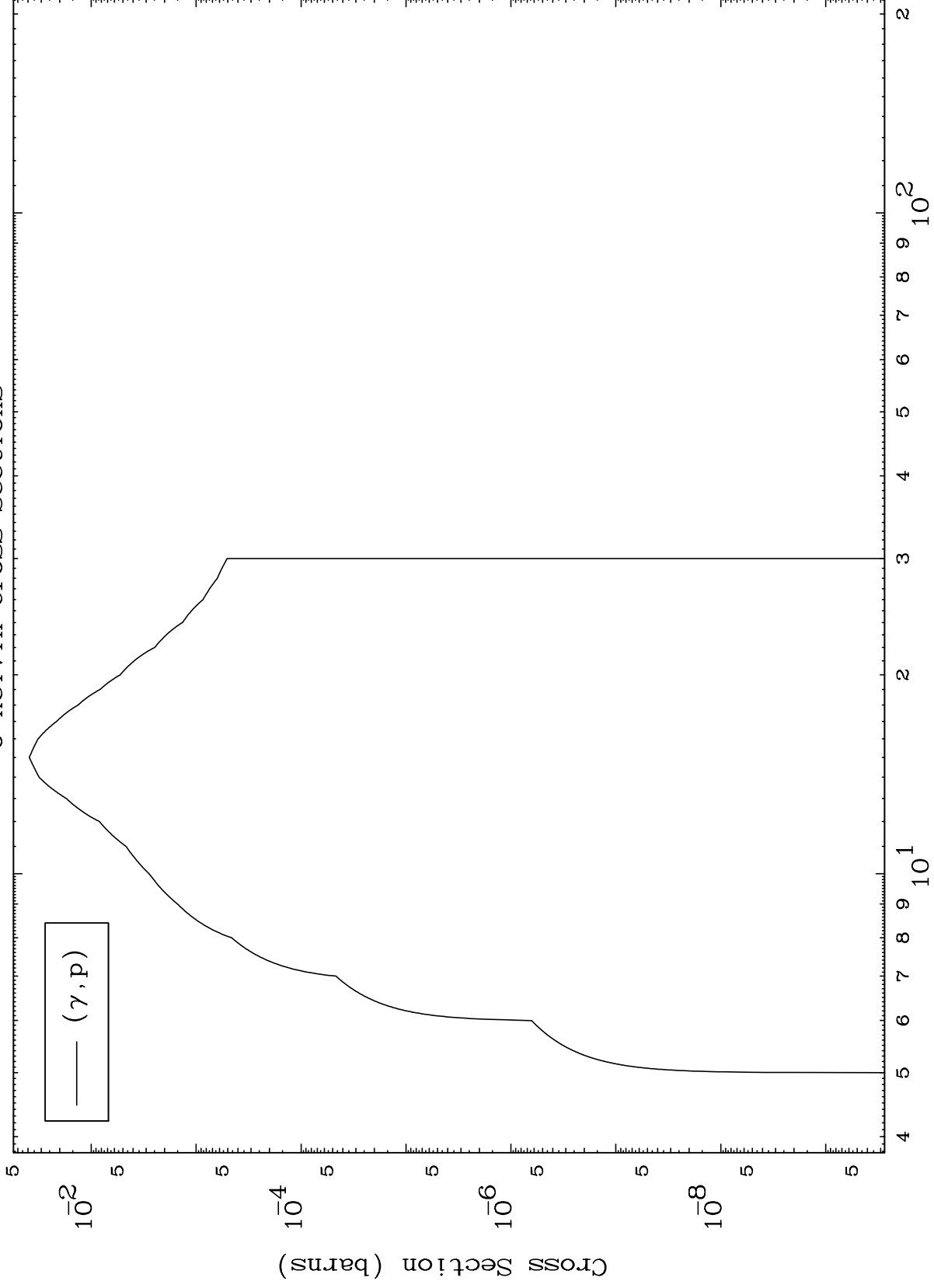
63-Eu-144

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(γ, p) Levels

63-Eu-144

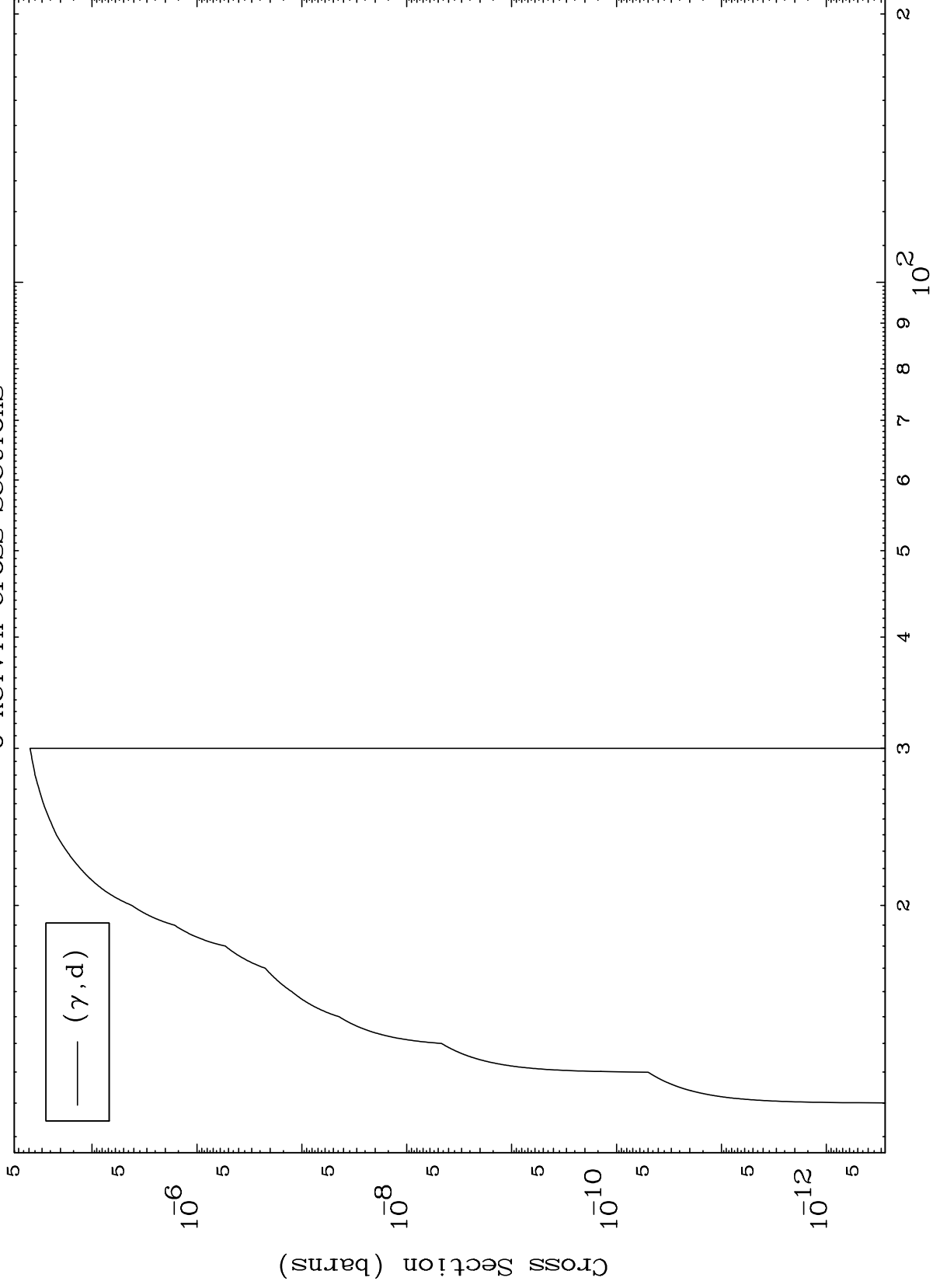
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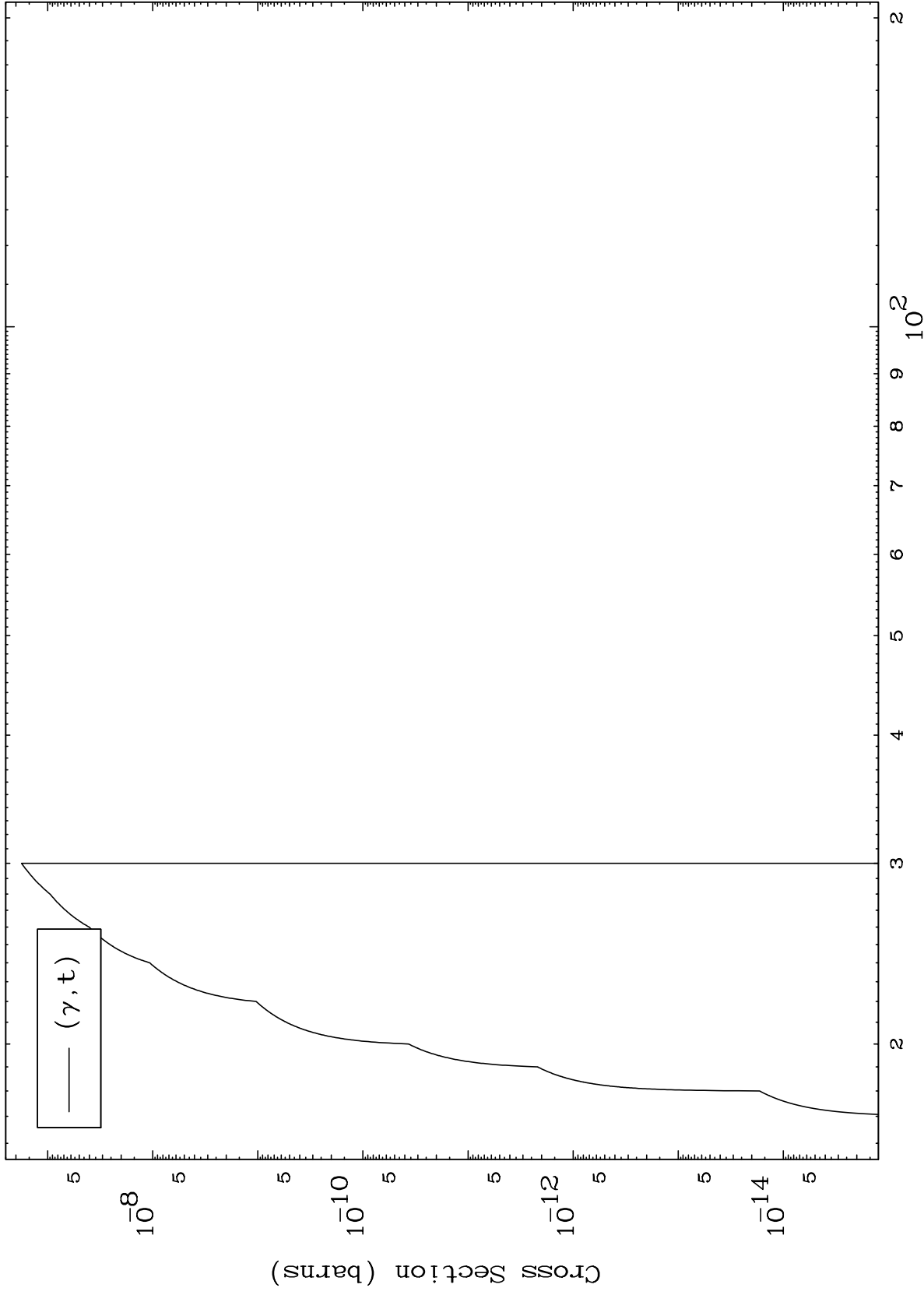


Incident Energy (MeV)

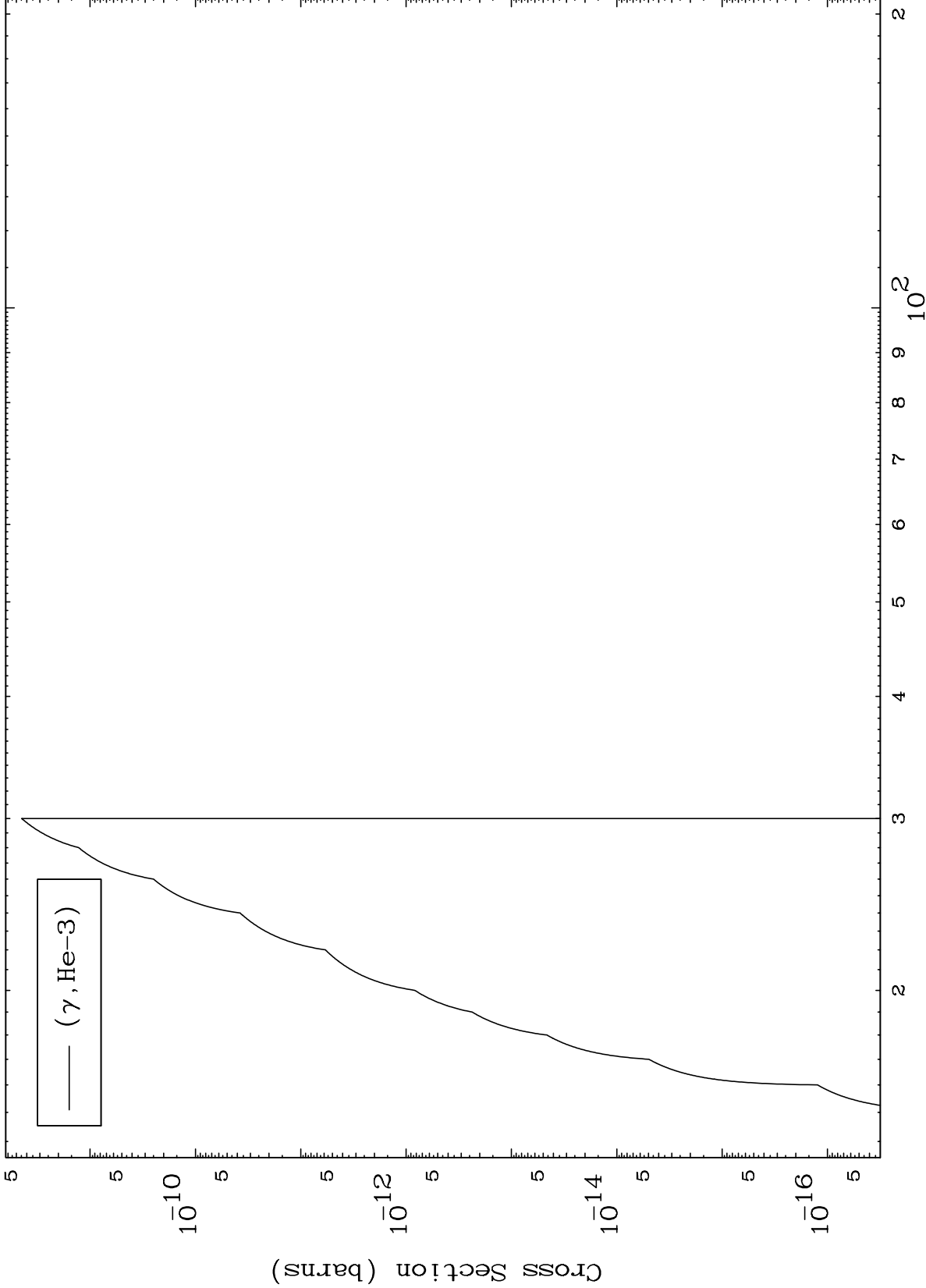
63-Eu-144

6





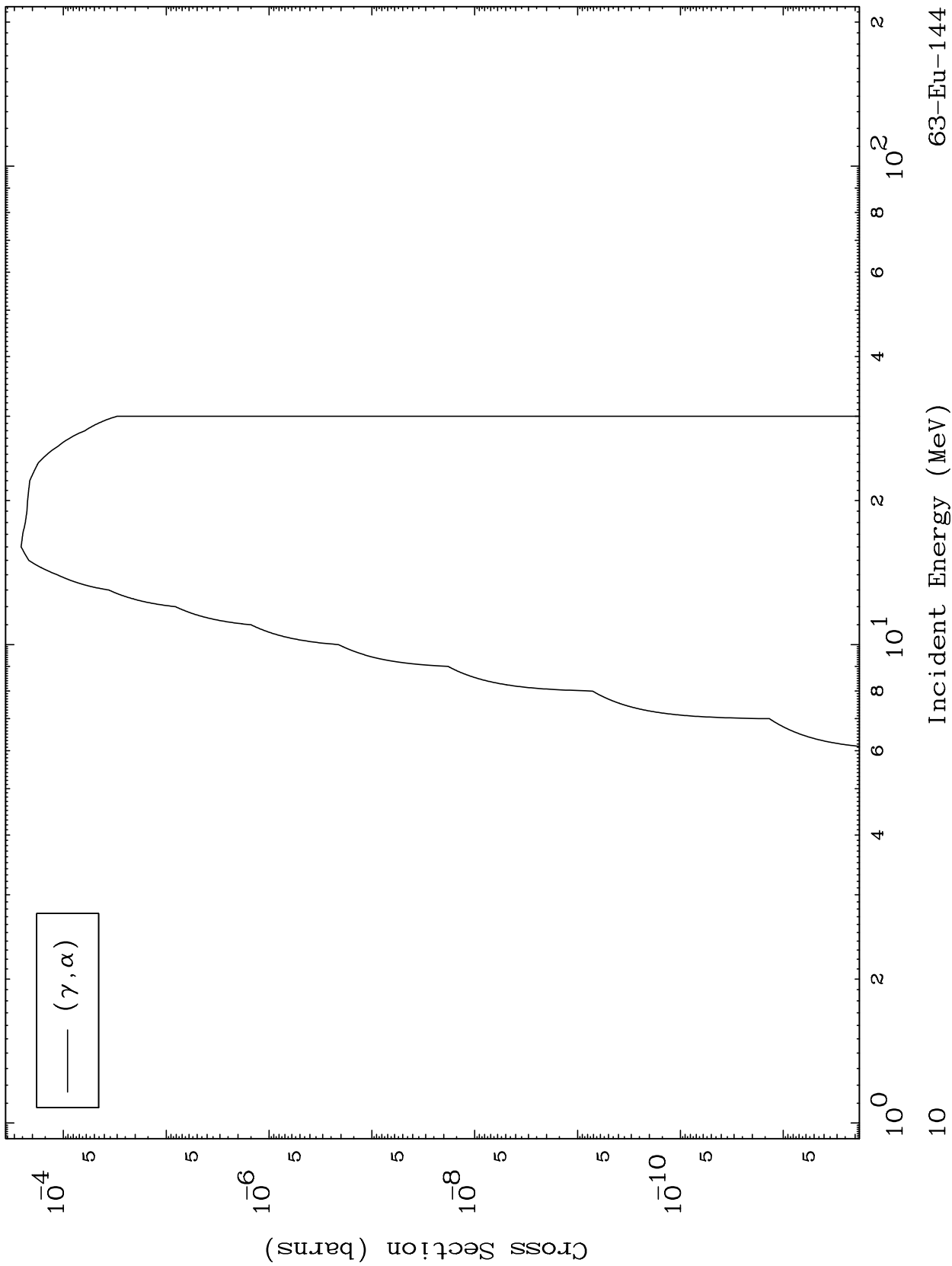
0 Kelvin Cross Sections



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63-Eu-144

(γ, α) Levels
0 Kelvin Cross Sections

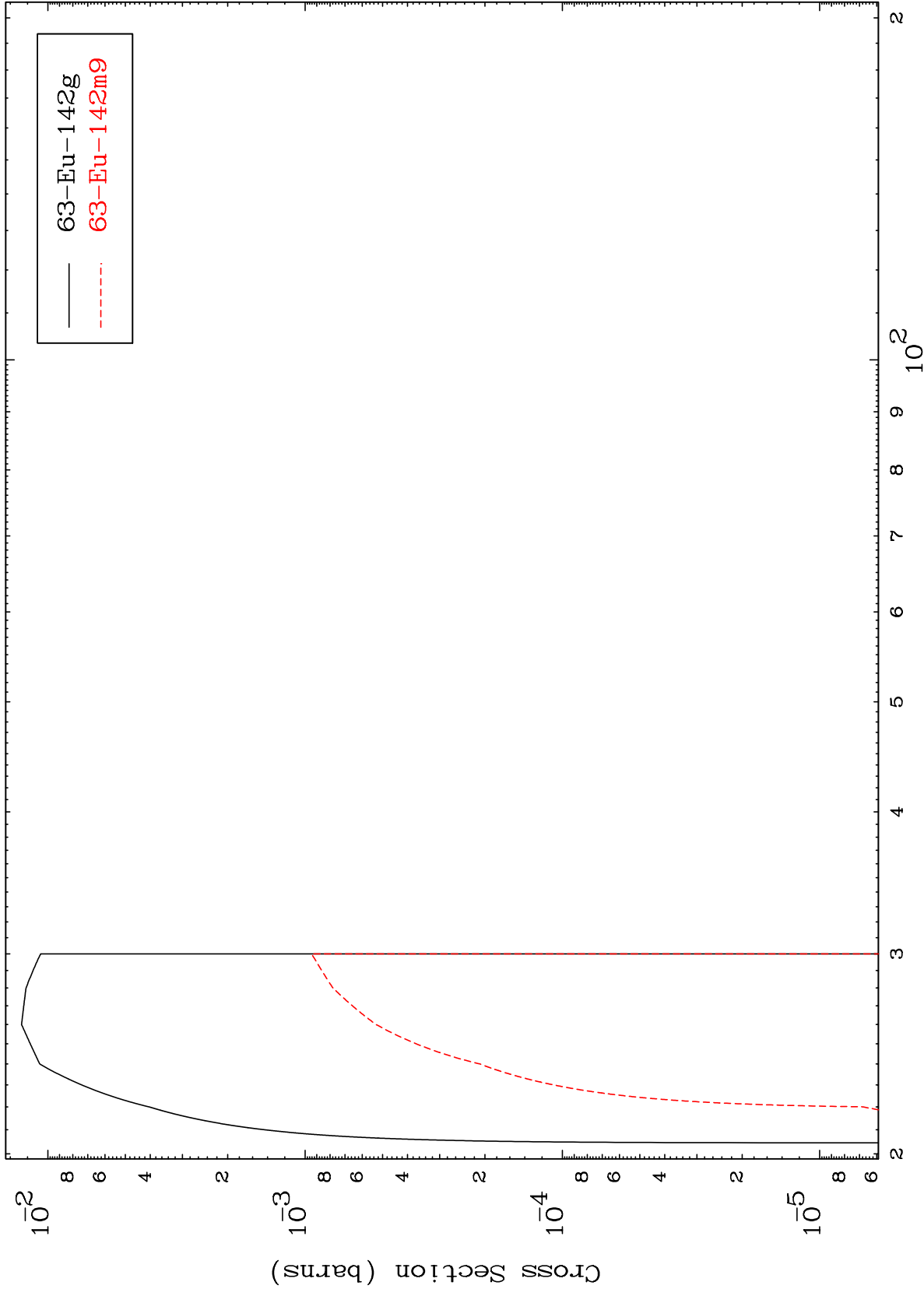


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($\gamma, 2n$)

63-Eu-144

Radionuclide Production Cross Section

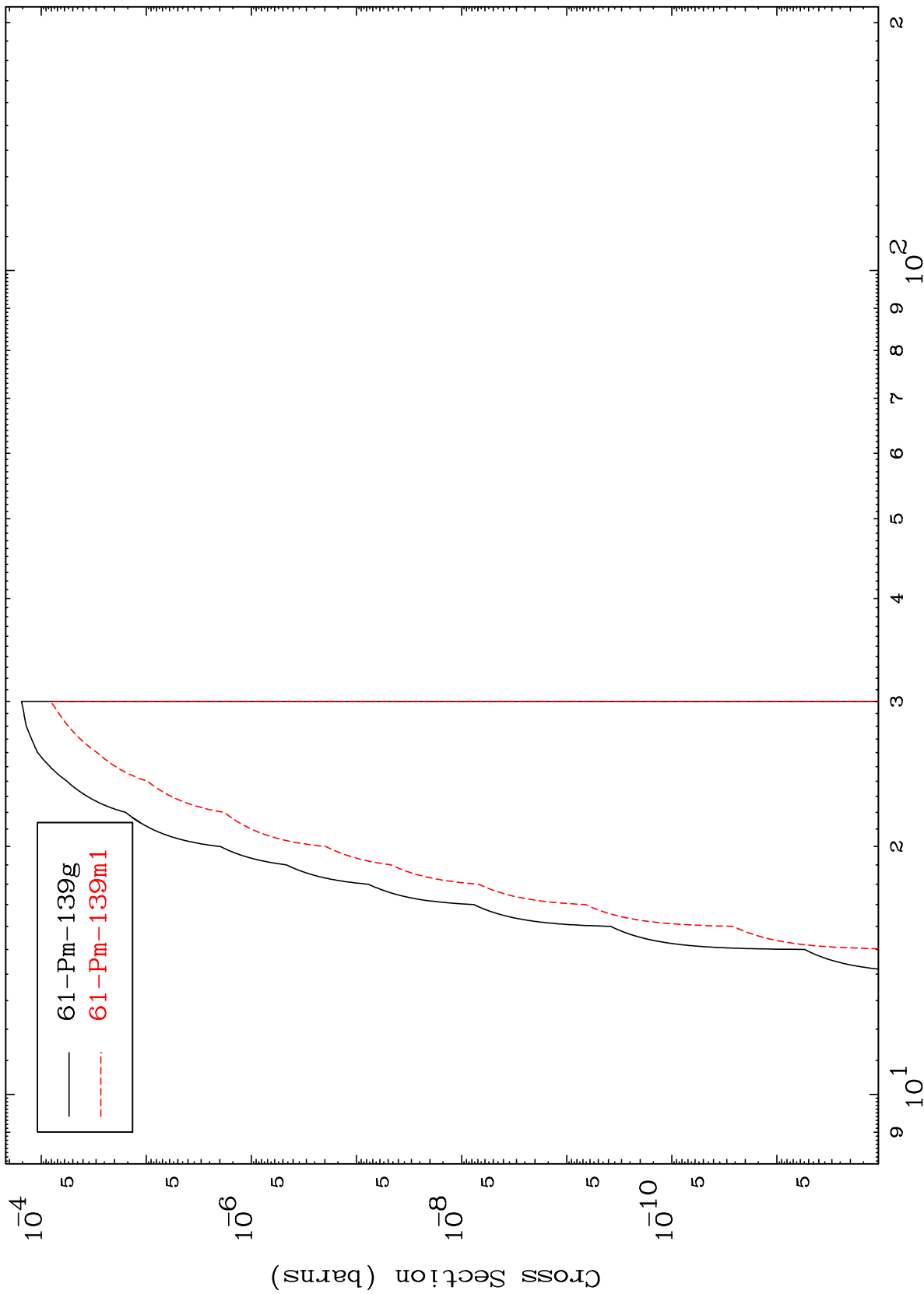


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63-Eu-144

(γ, n') α

Radionuclide Production Cross Section

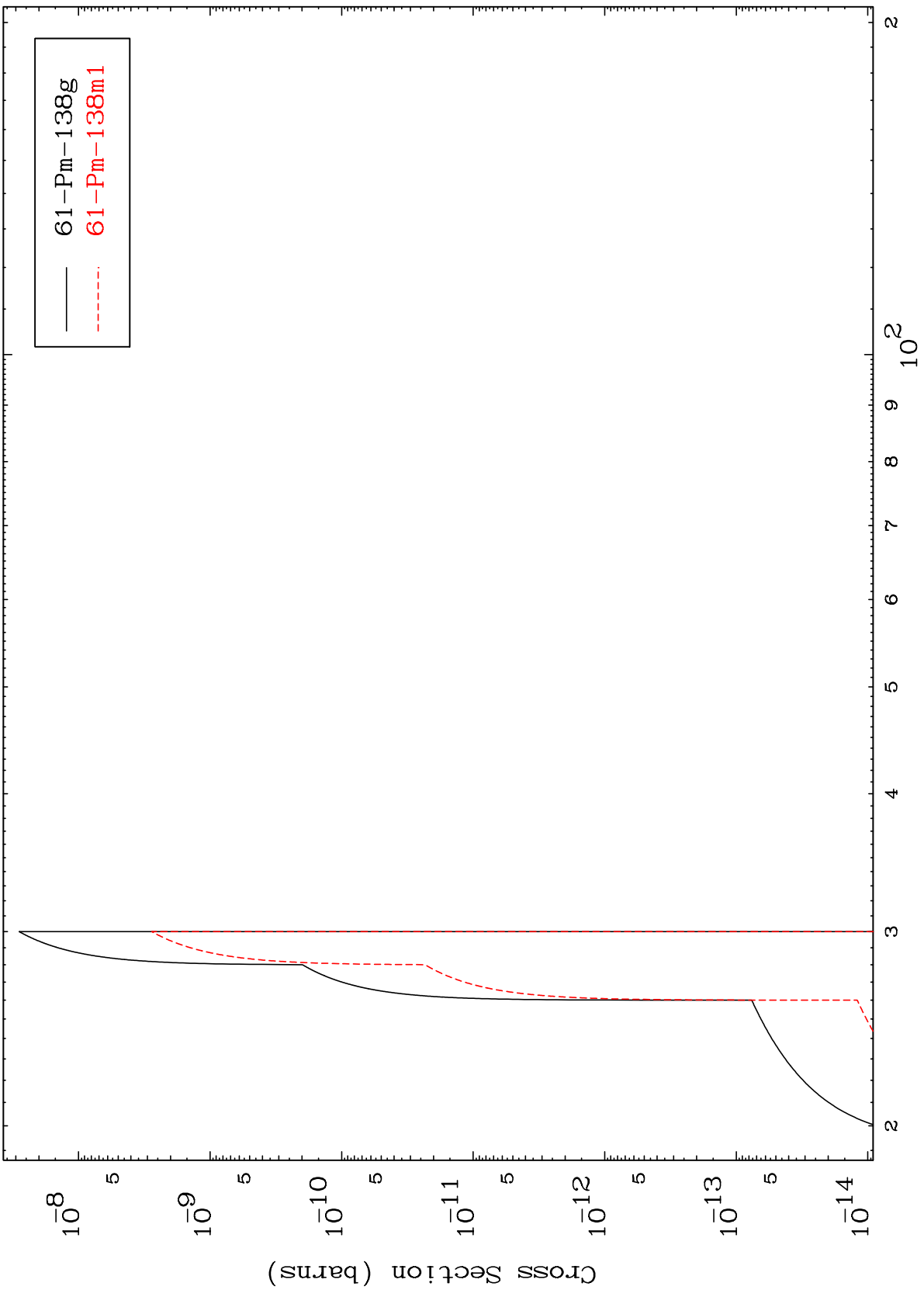


63-Eu-144

Incident Energy (MeV)

12

Radionuclide Production Cross Section

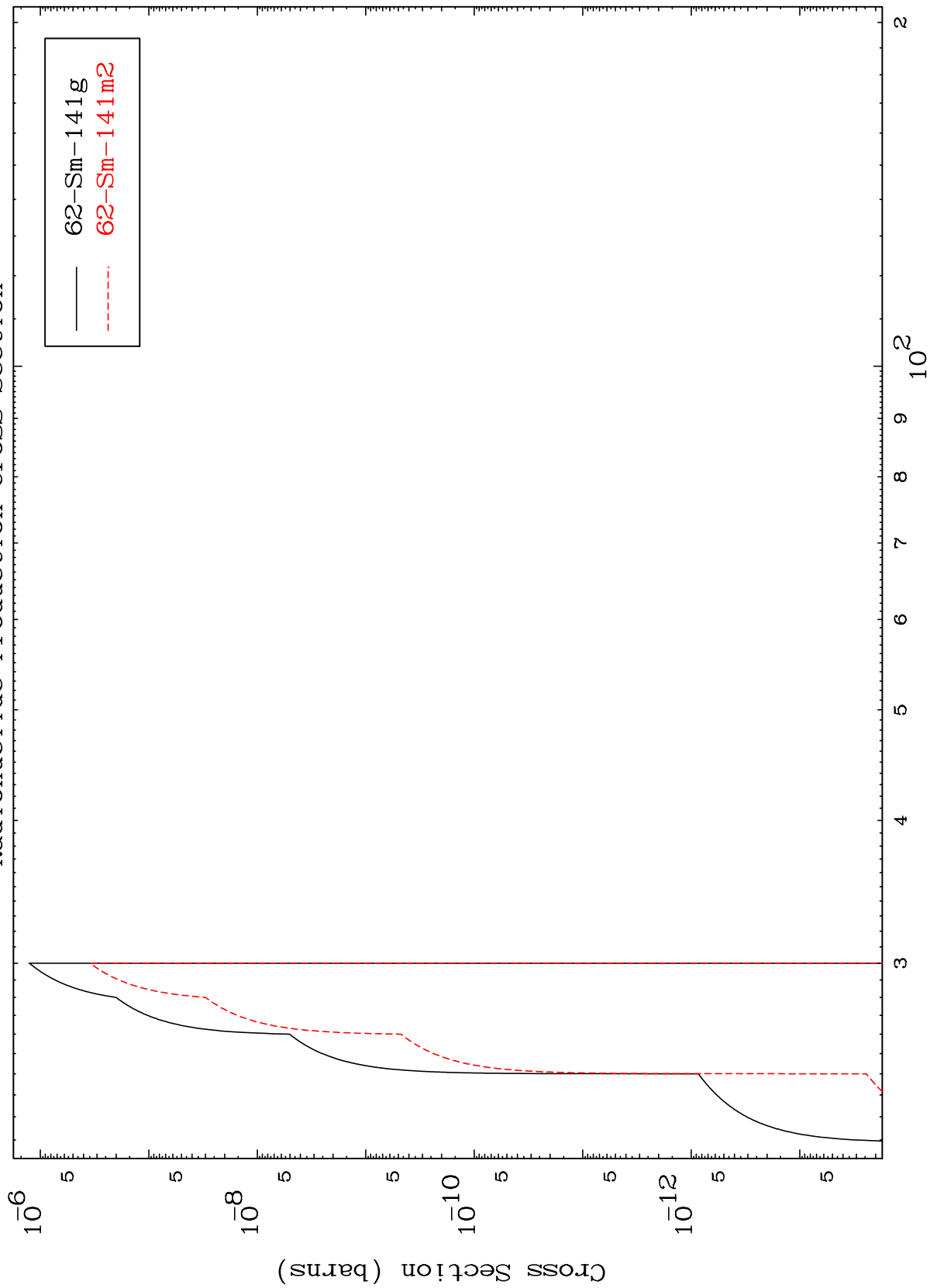


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(γ, n') d

63-Eu-144

Radionuclide Production Cross Section



14

Incident Energy (MeV)

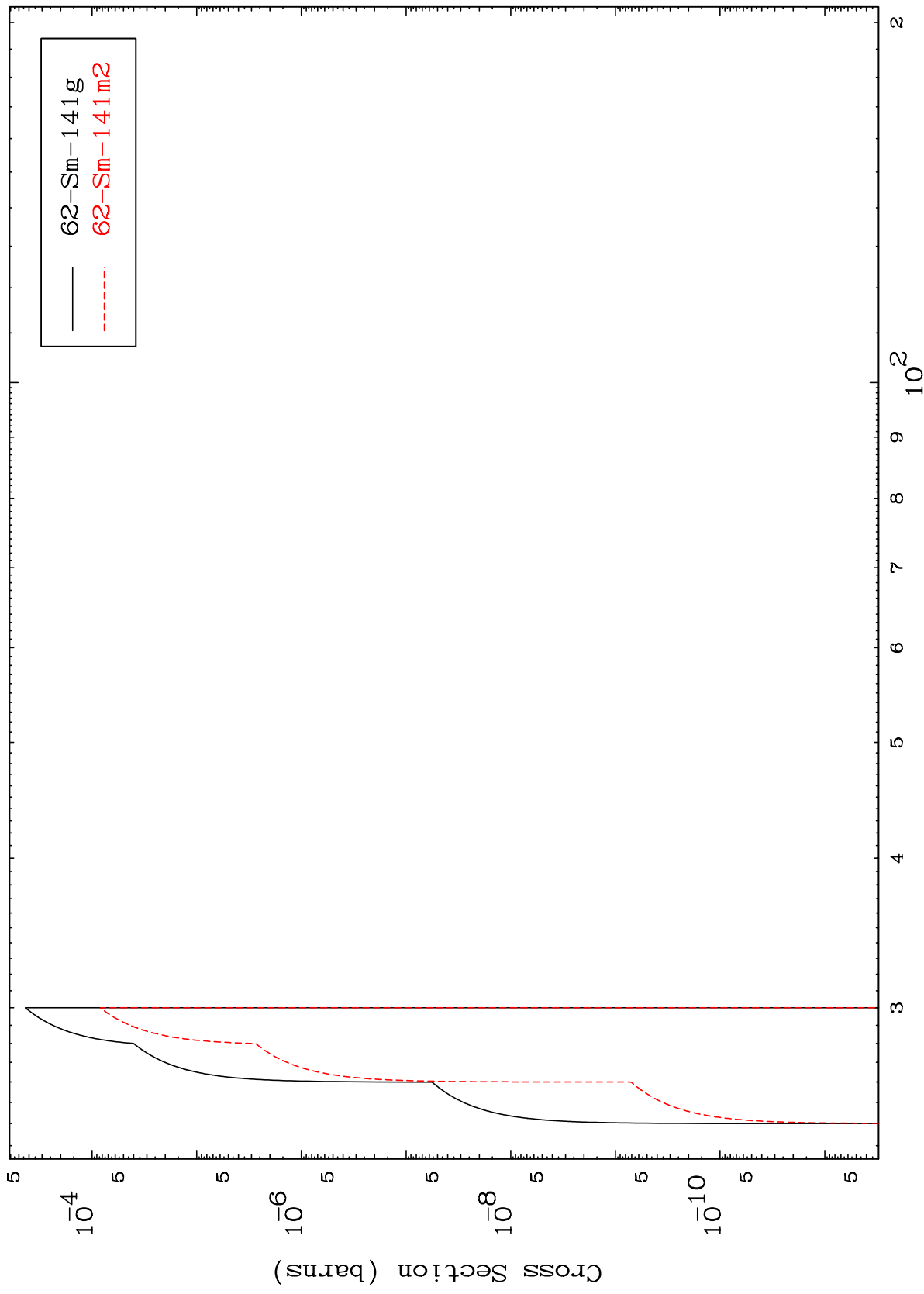
63-Eu-144

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$(\gamma, 2n)$ p

63-Eu-144

Radionuclide Production Cross Section



15

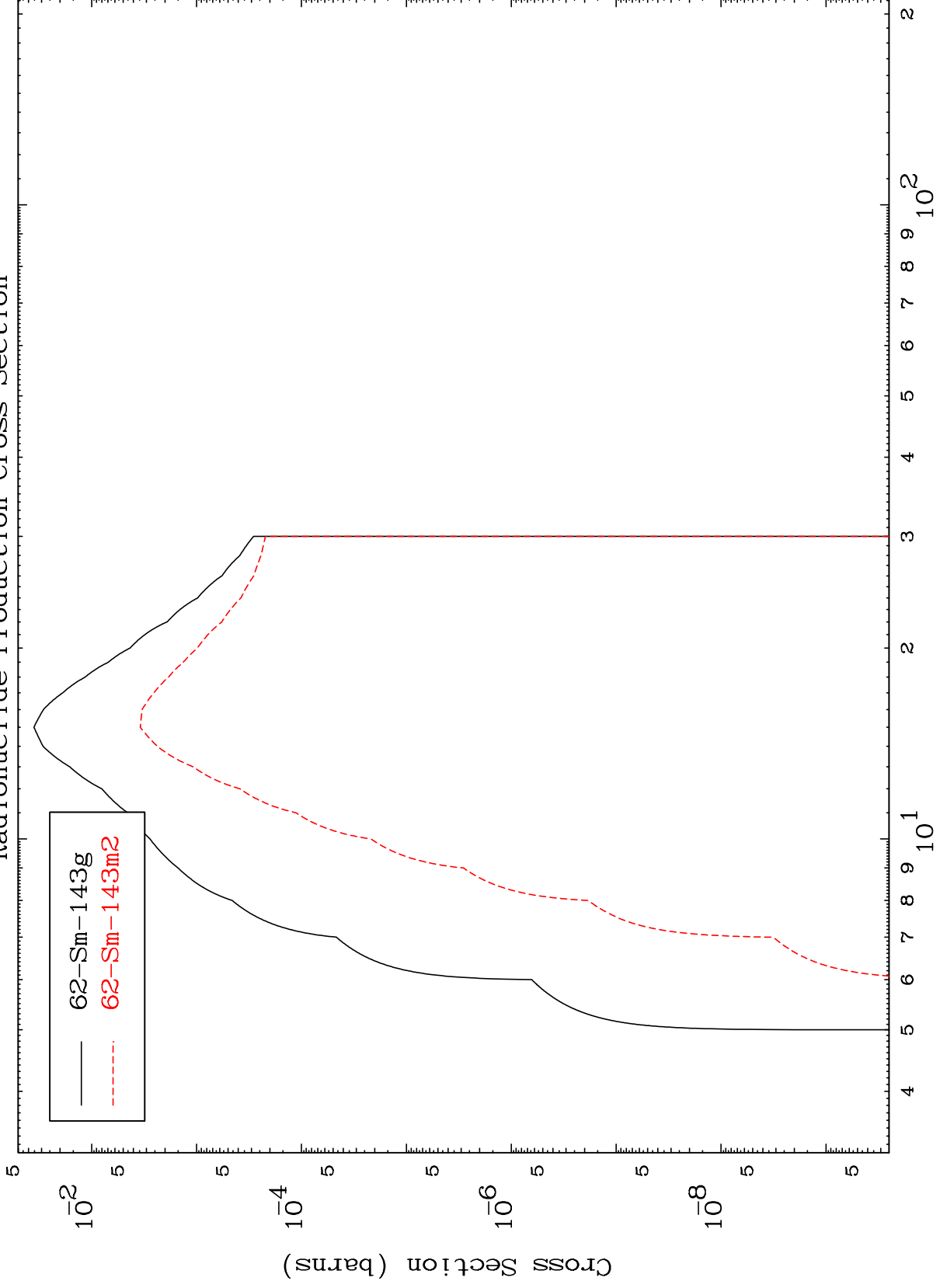
Incident Energy (MeV)

63-Eu-144

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63-Eu-144

(γ, p)
Radionuclide Production Cross Section



16

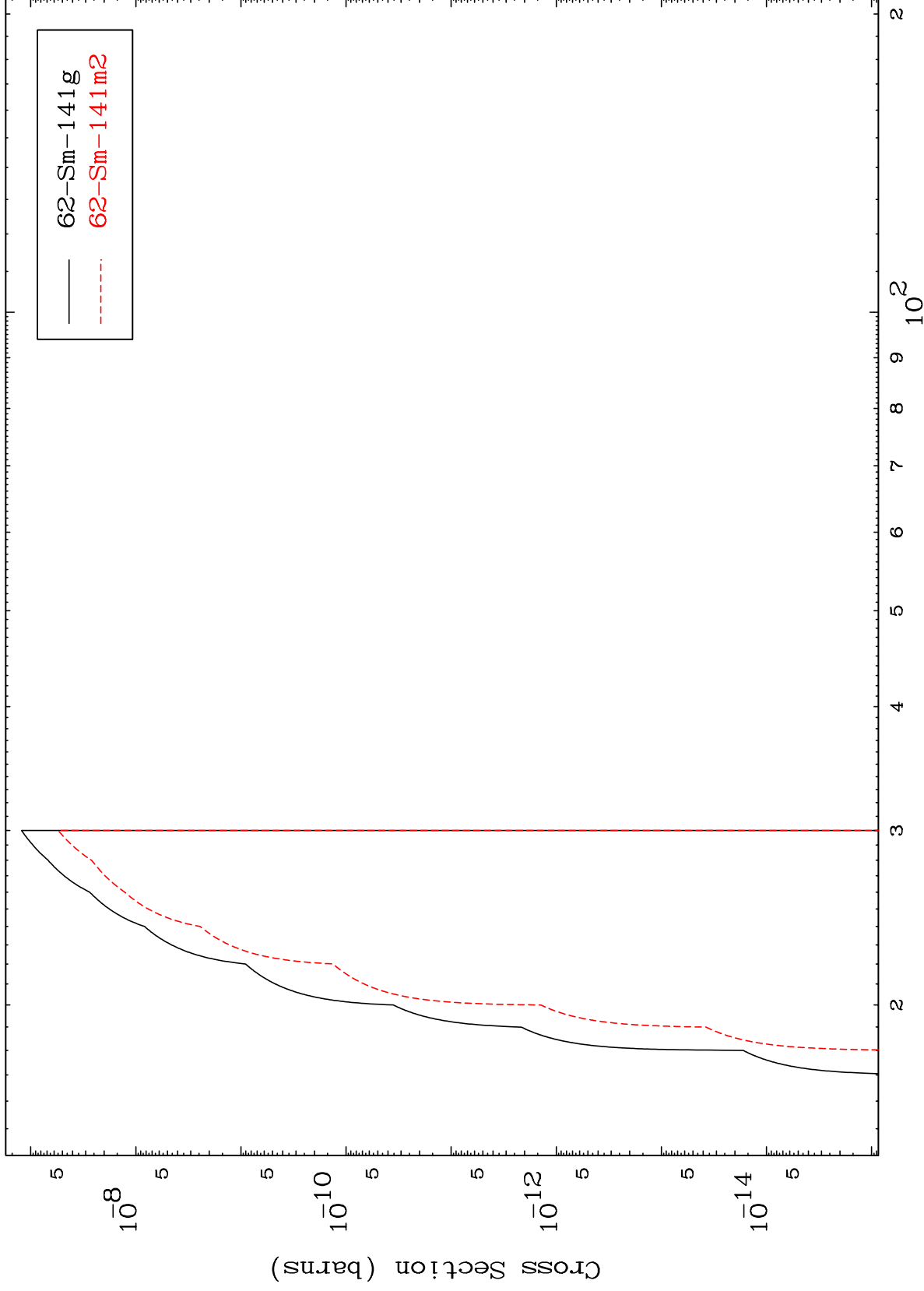
Incident Energy (MeV)

63-Eu-144

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63-Eu-144

(γ, t)
Radionuclide Production Cross Section



17

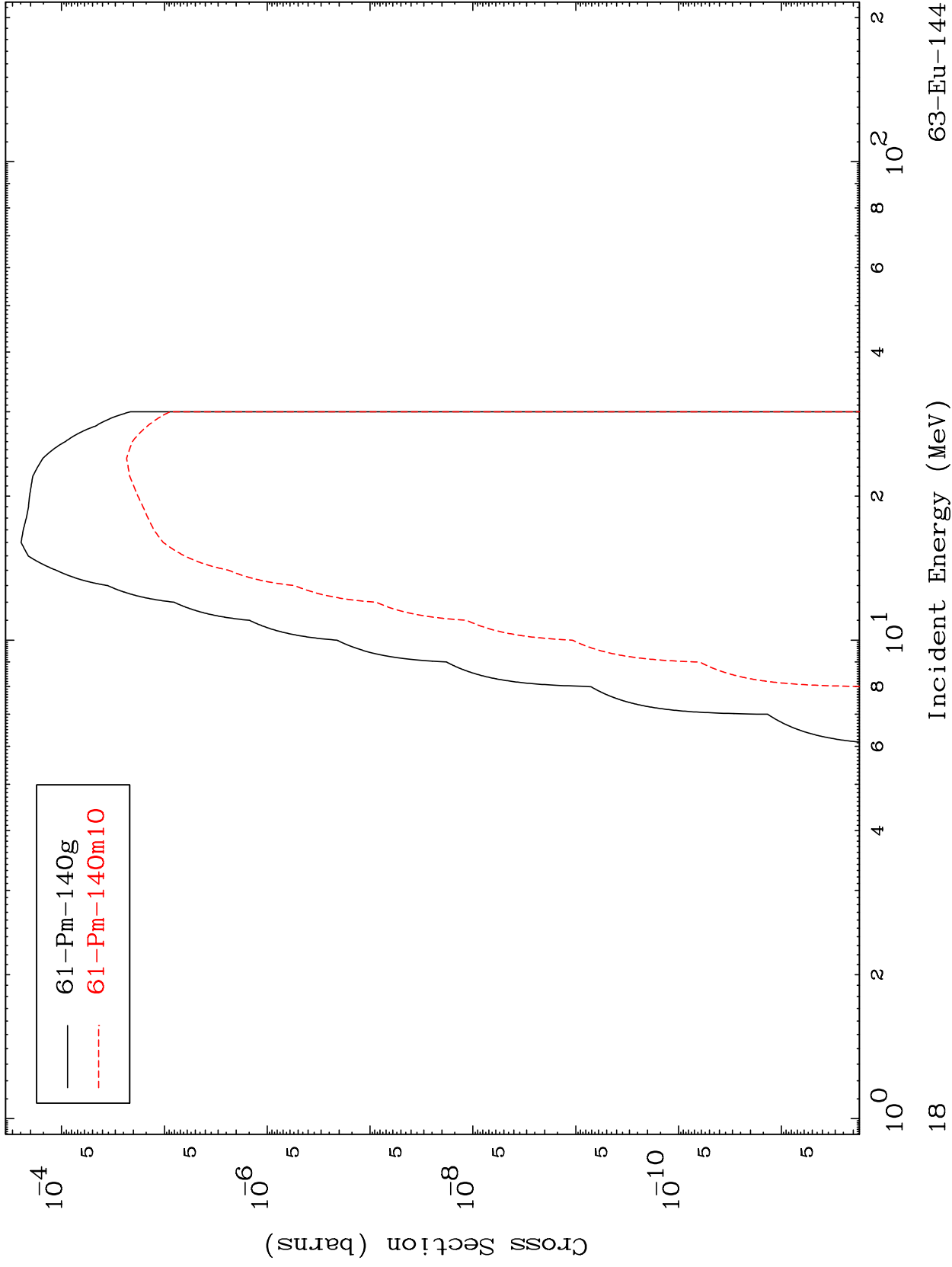
Incident Energy (MeV)

63-Eu-144

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63-Eu-144

(γ, α)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

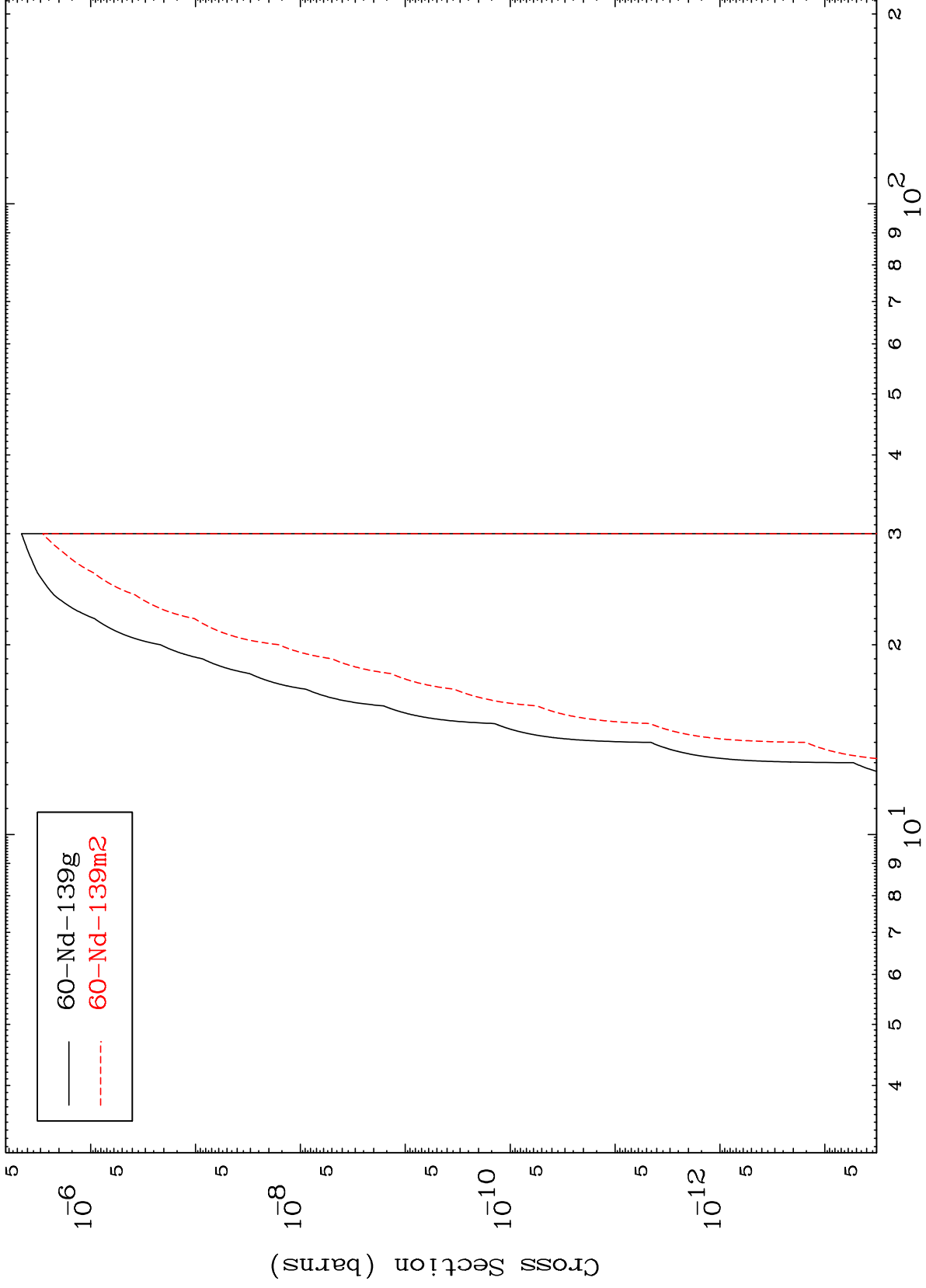
63-Eu-144

MAT 6304

63-Eu-144

(γ, p) α

Radionuclide Production Cross Section



19

Incident Energy (MeV)

63-Eu-144