

Program EVALPLOT
(Version 2017-1)

by

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(Present Contact Information)

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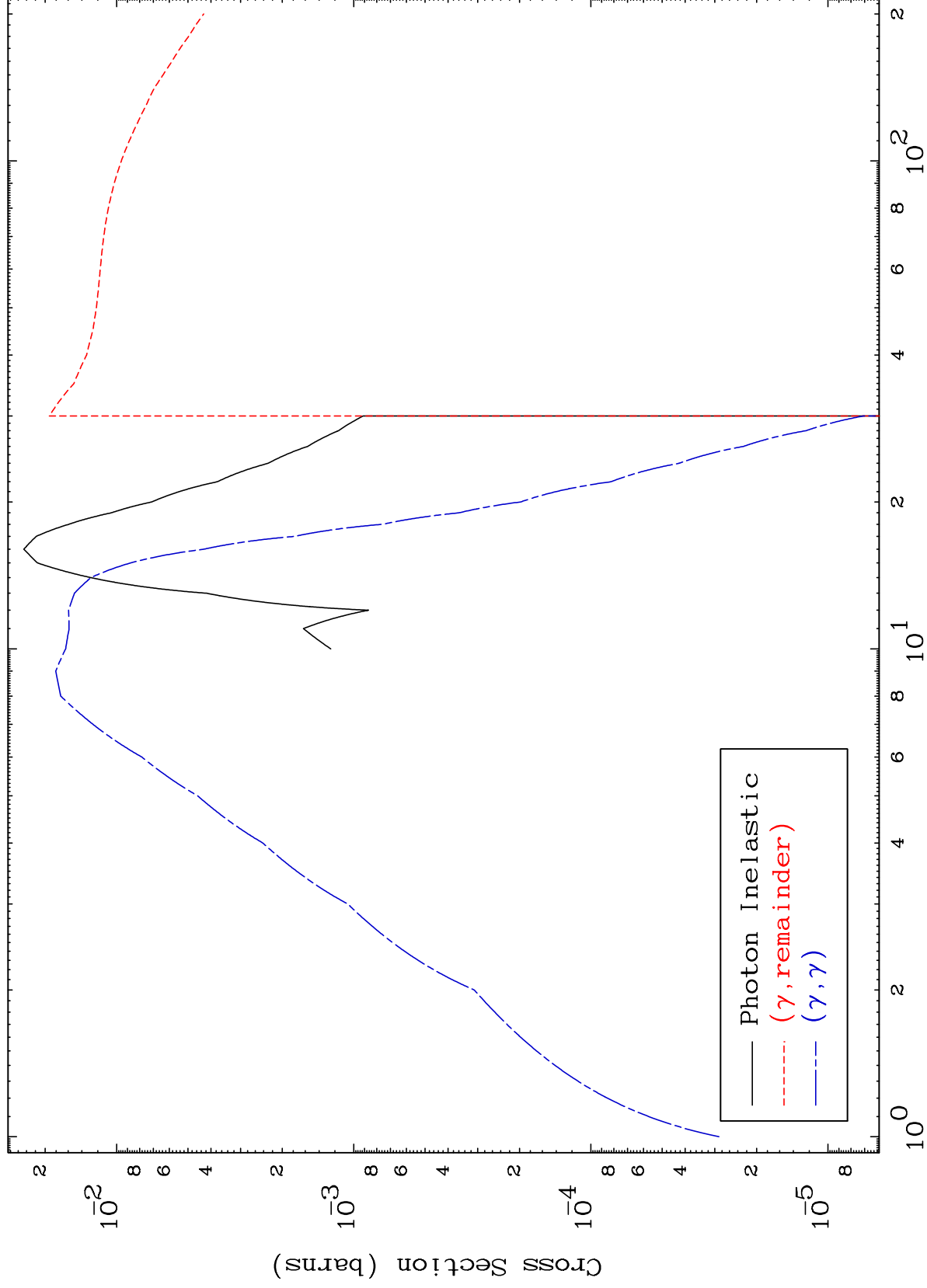
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6198

Photon Major
0 Kelvin Cross Sections

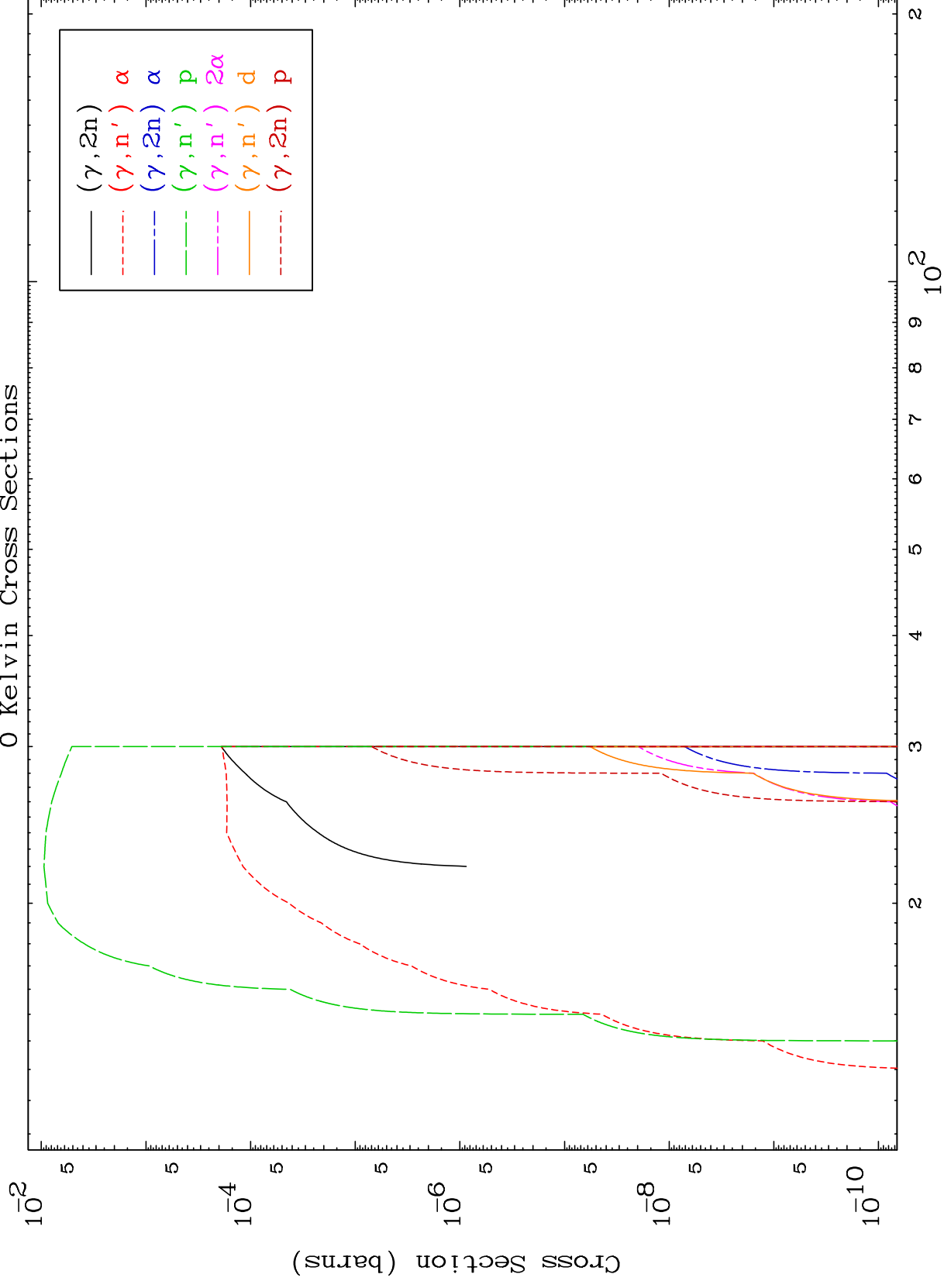
62-Sm-135



MAT 6198

Photon Neutron Production 0 Kelvin Cross Sections

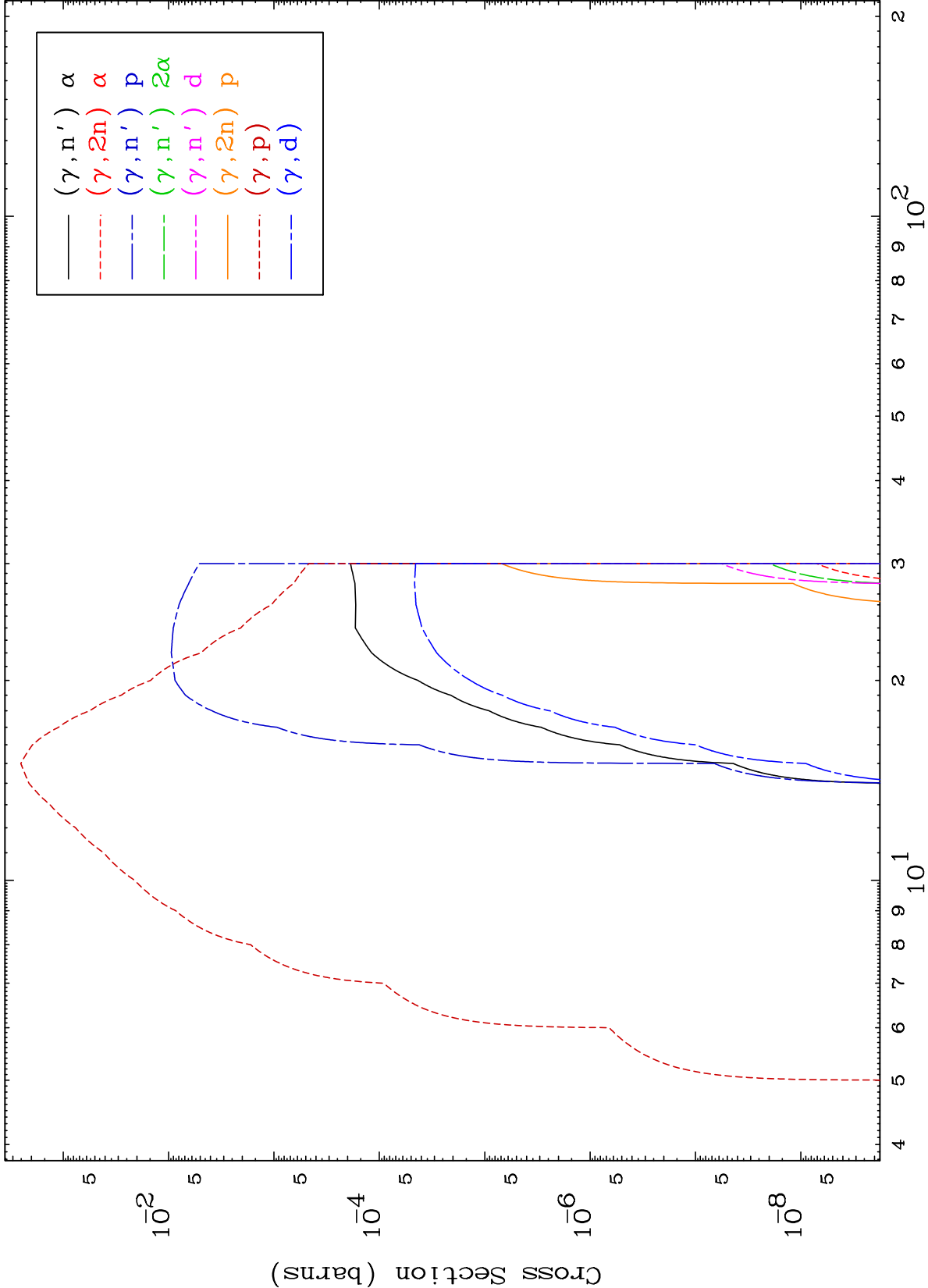
62-Sm-135



2

Incident Energy (MeV)

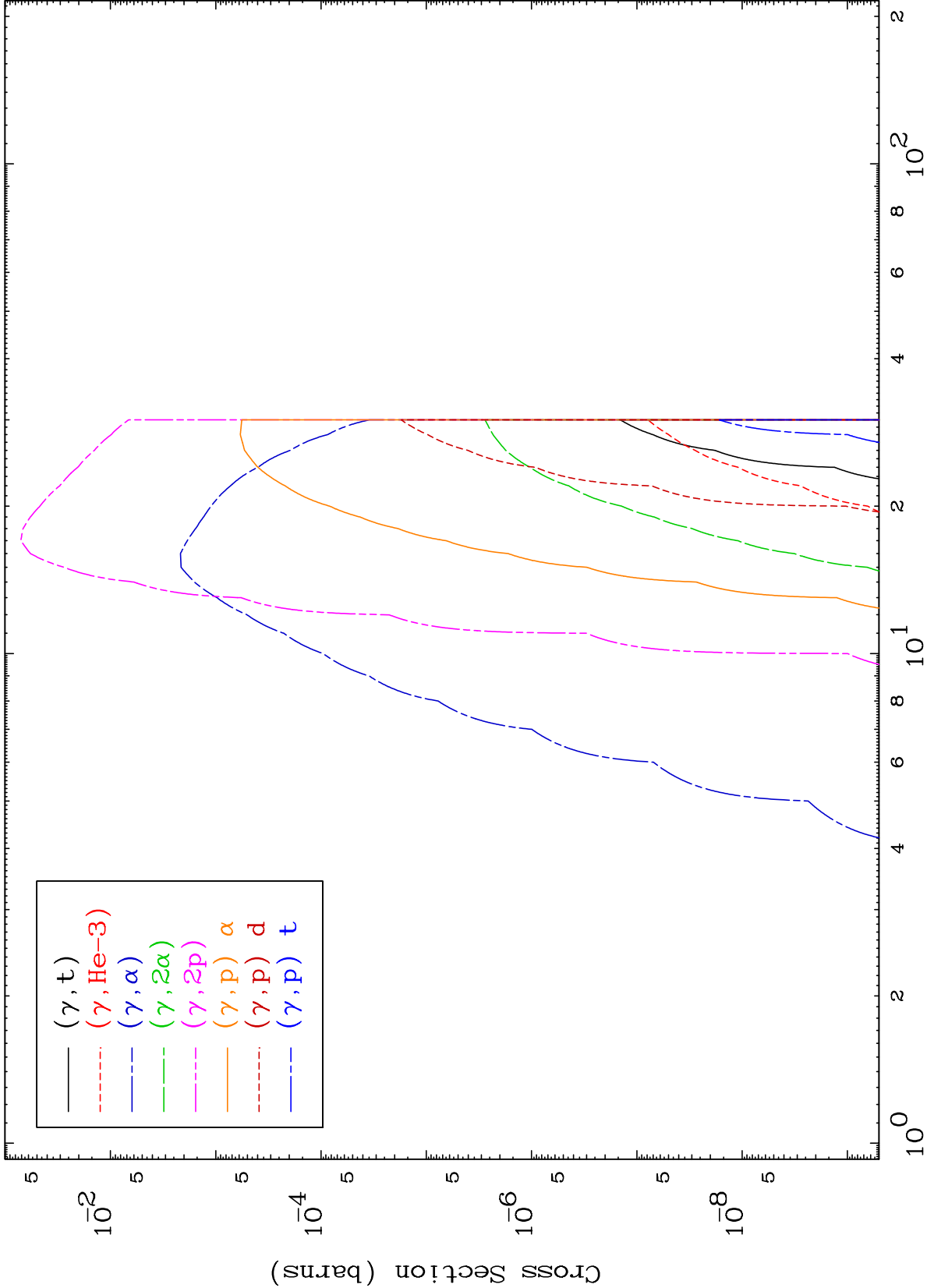
62-Sm-135



MAT 6198

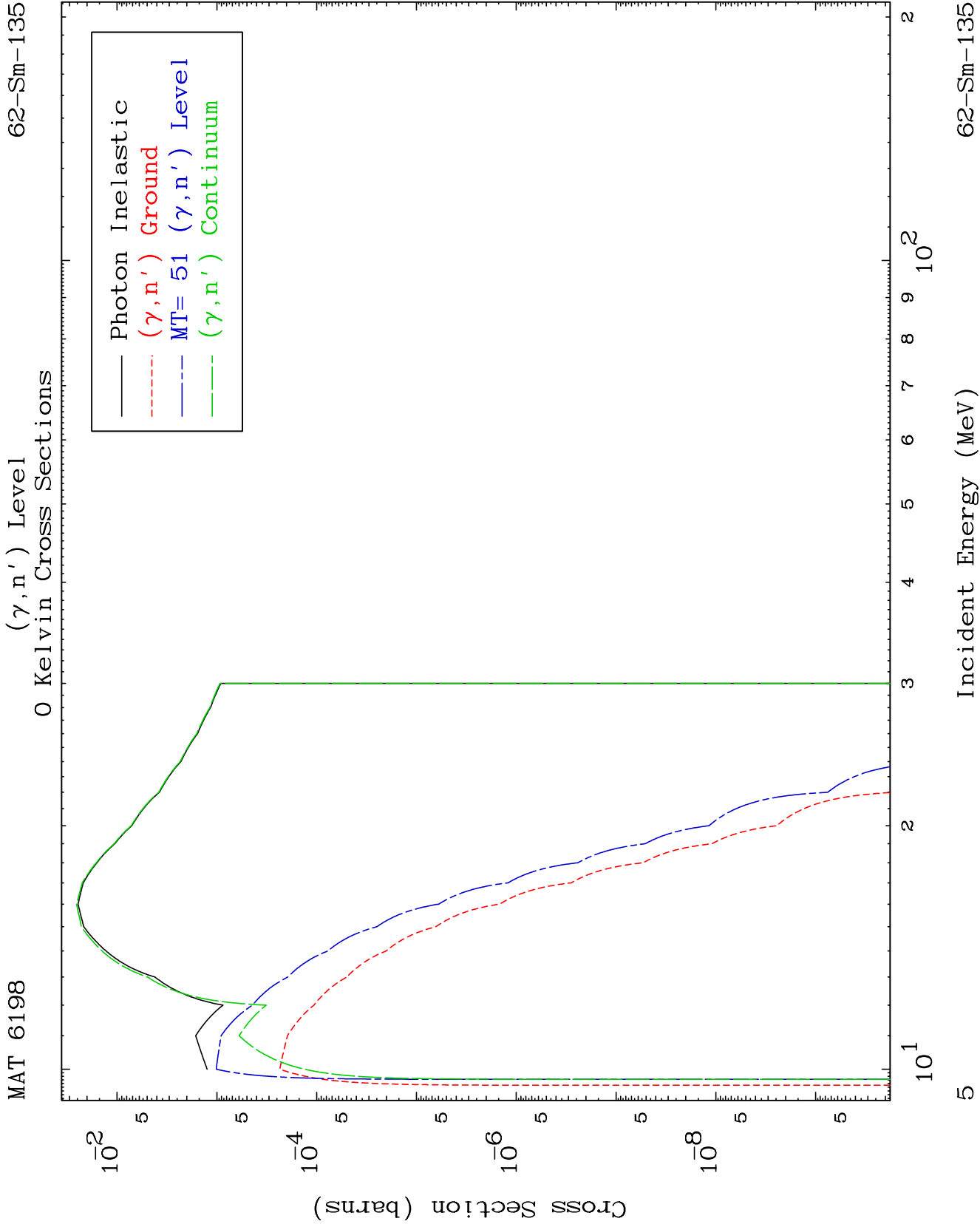
Photon Charged Particle
0 Kelvin Cross Sections

62-Sm-135



Incident Energy (MeV)

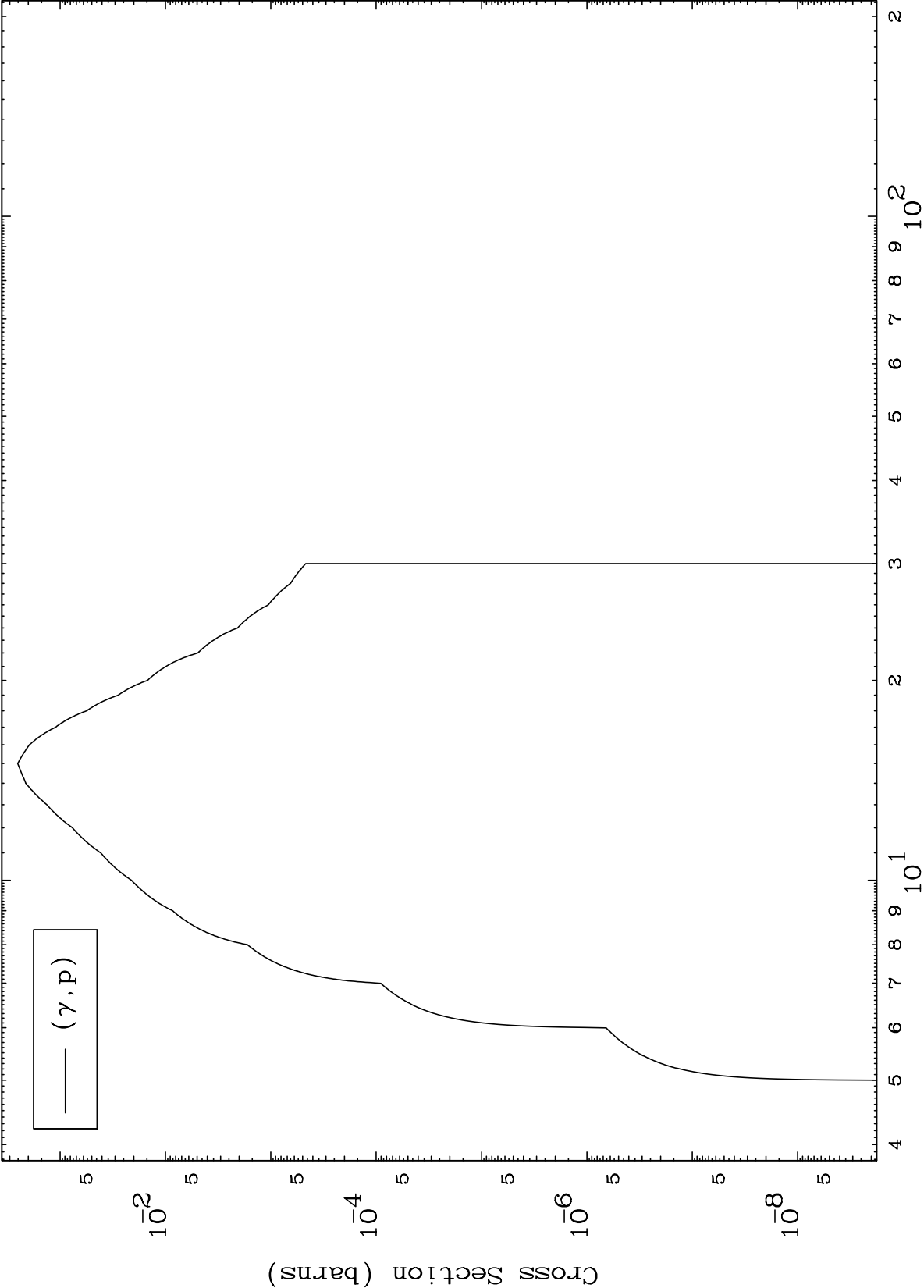
62-Sm-135



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62-Sm-135

(γ ,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

62-Sm-135

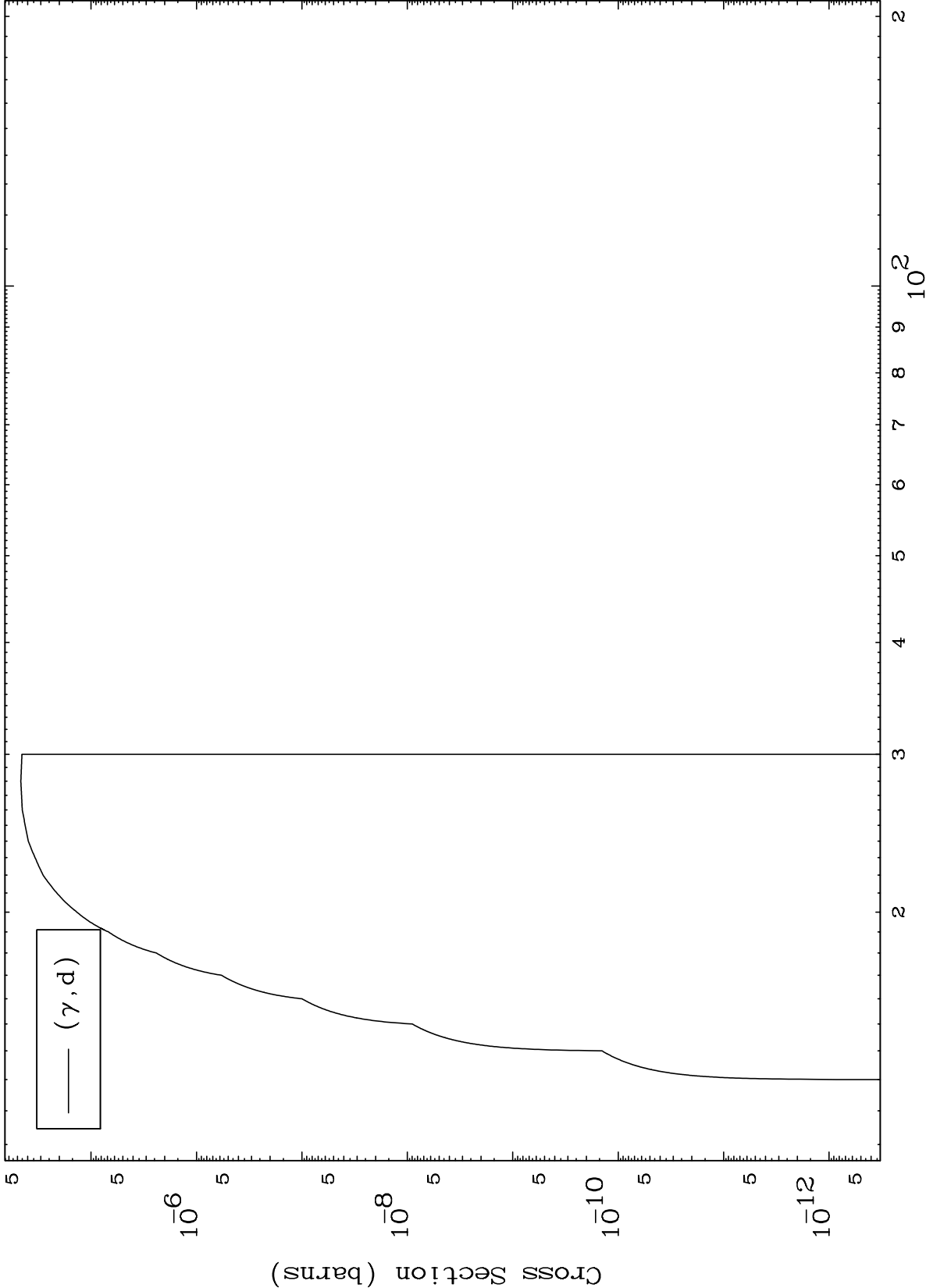
6

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(γ, d) Levels

0 Kelvin Cross Sections

62-Sm-135

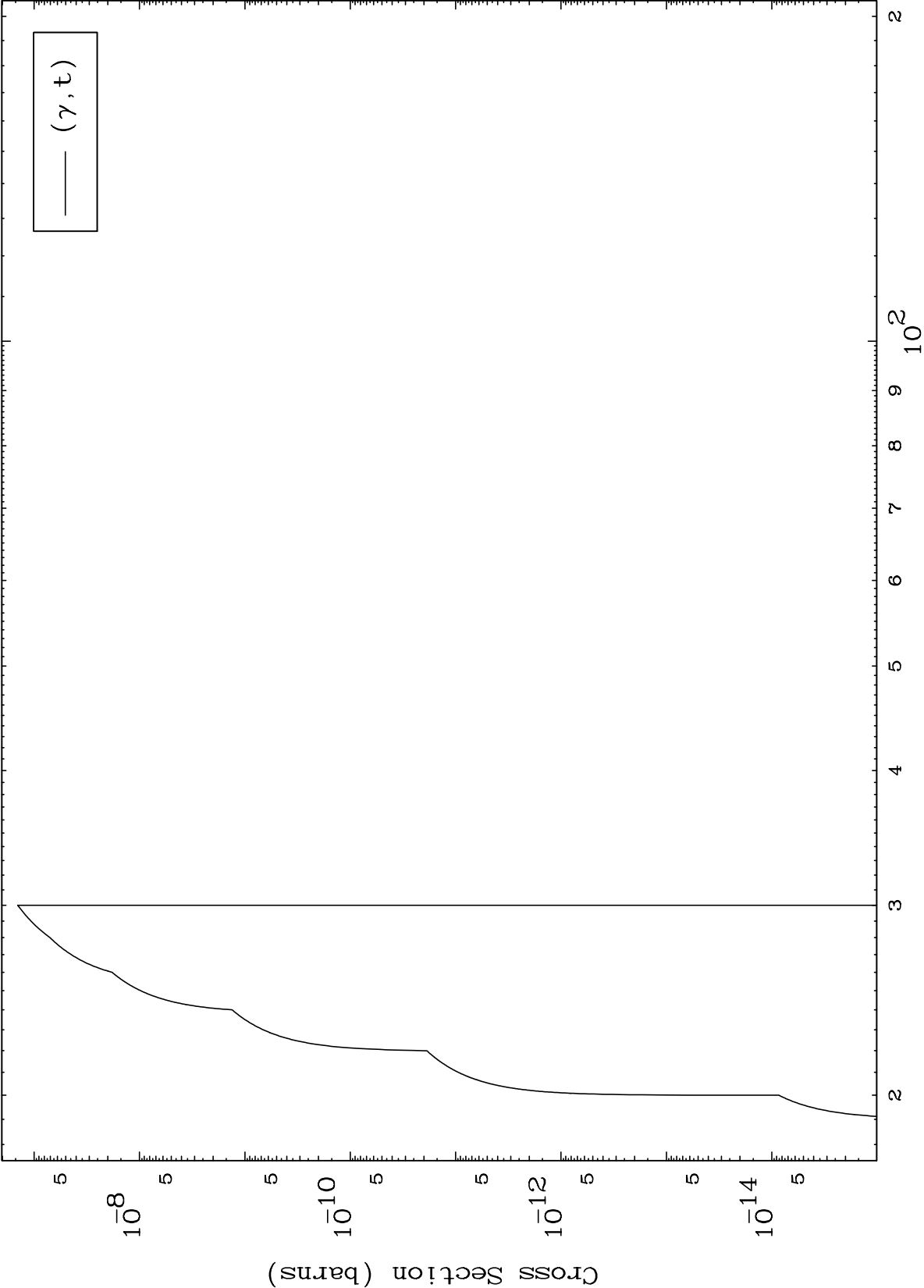


7

Incident Energy (MeV)

62-Sm-135

(γ, t) Levels
0 Kelvin Cross Sections

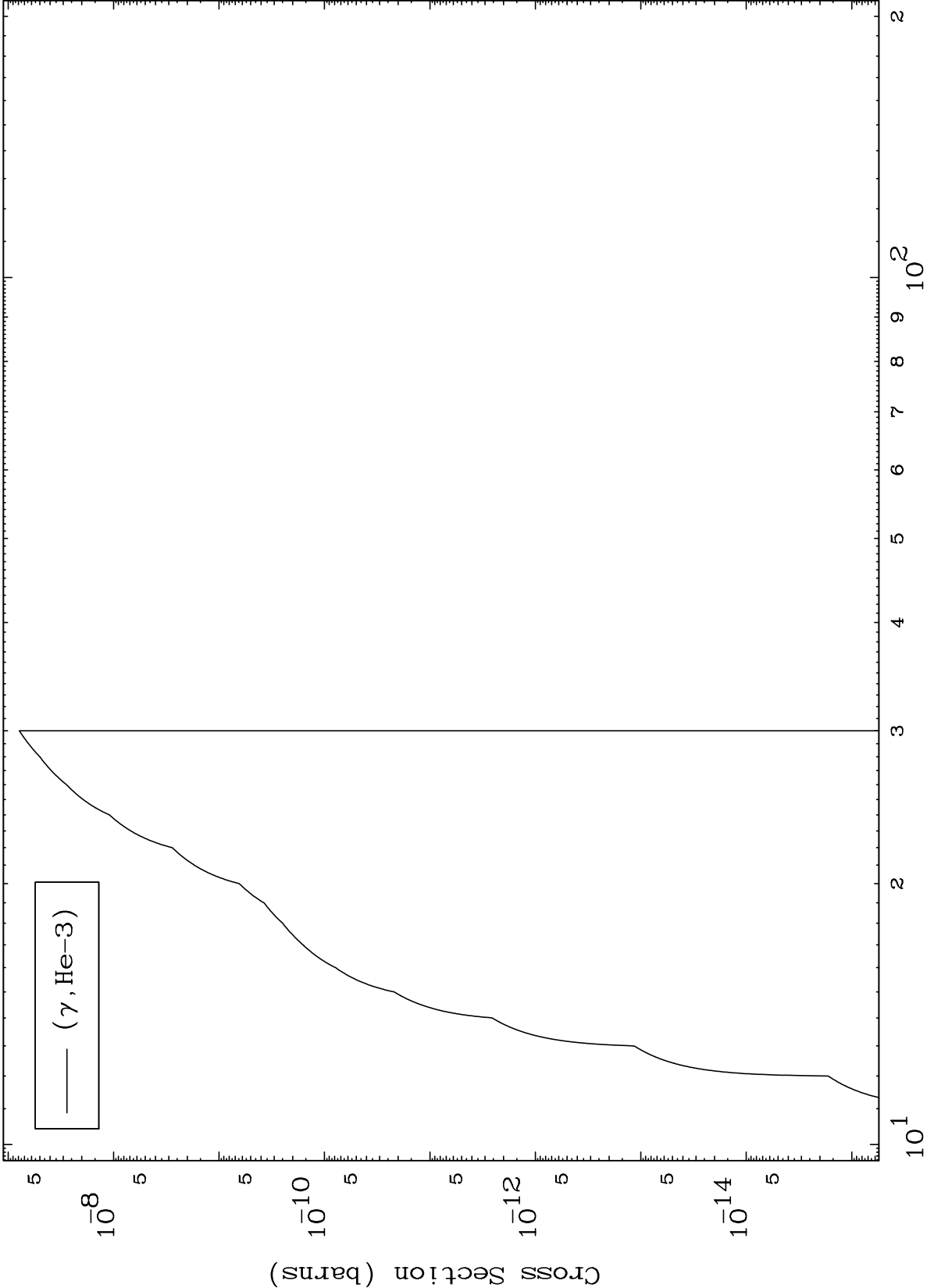


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(γ ,He3) Levels

62-Sm-135

0 Kelvin Cross Sections



Incident Energy (MeV)

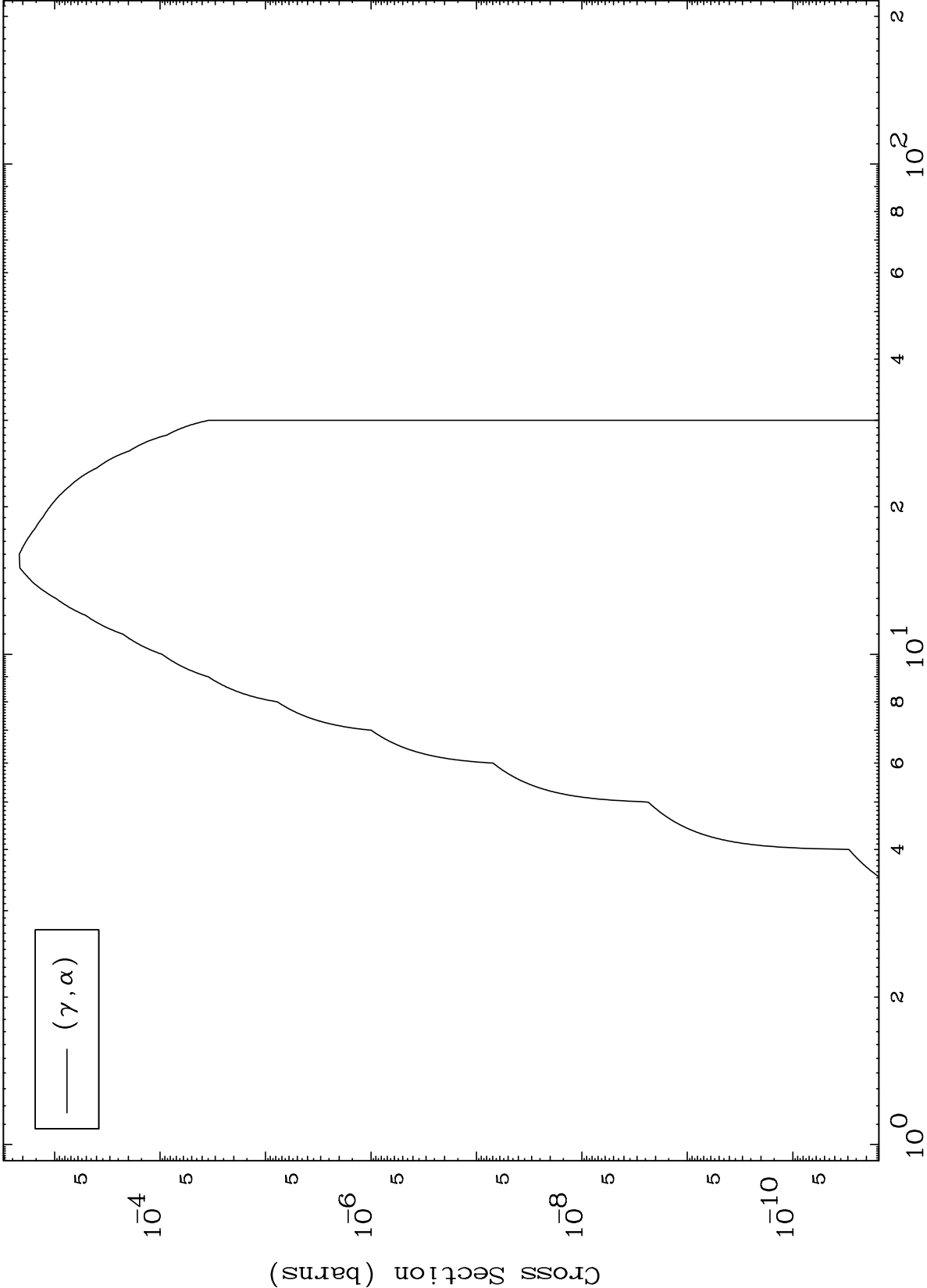
62-Sm-135

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(γ, α) Levels

62-Sm-135

0 Kelvin Cross Sections

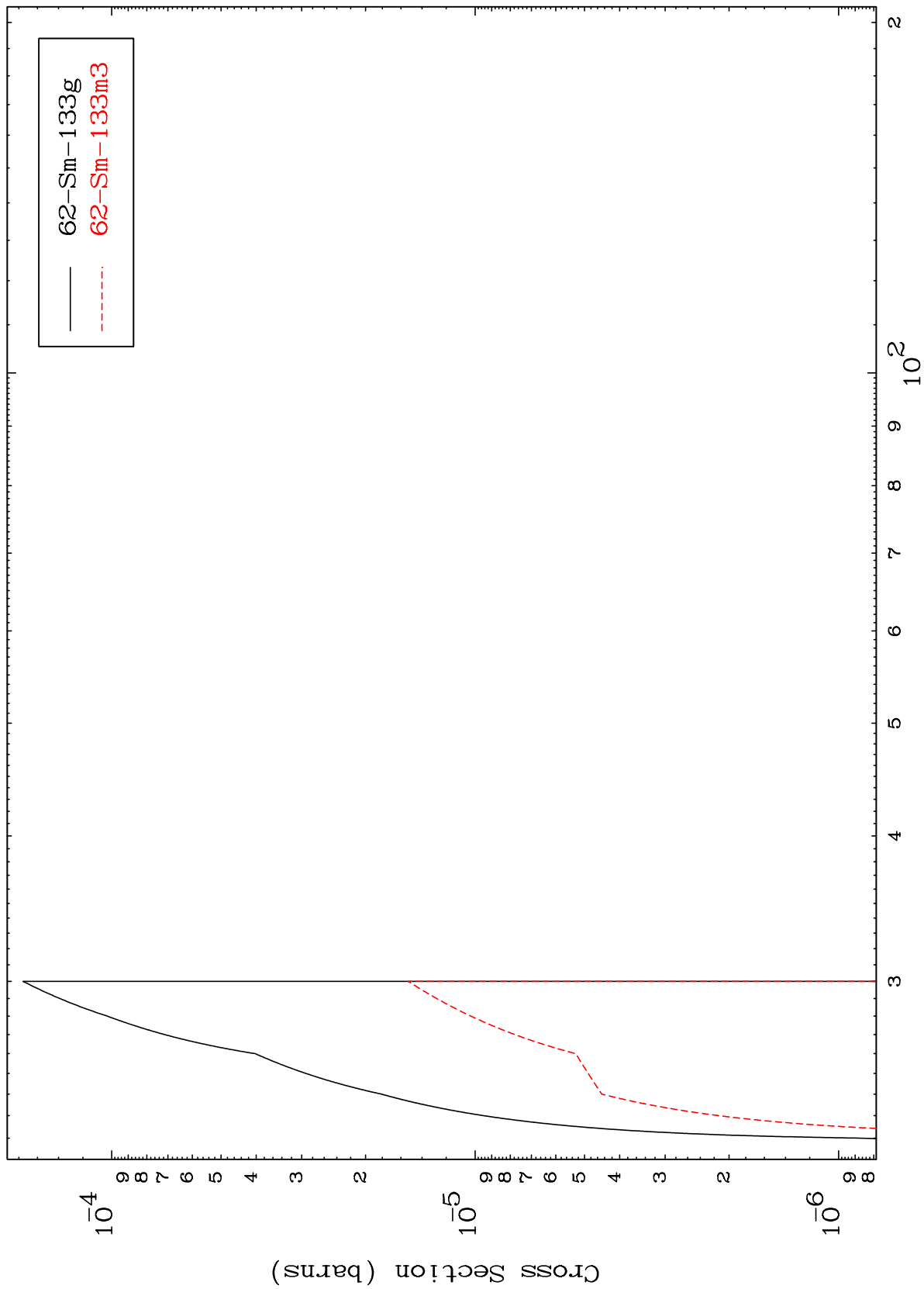


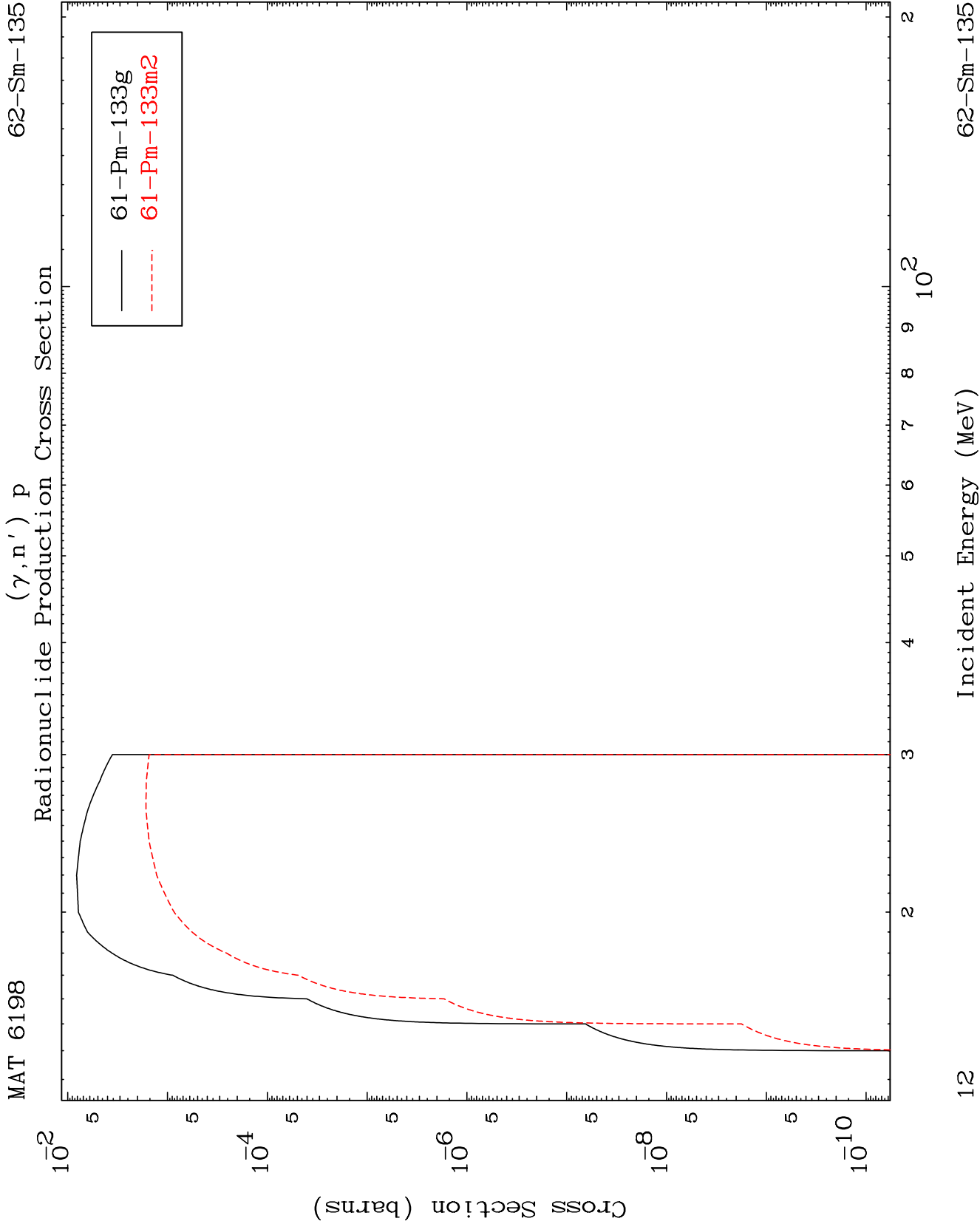
— (γ, α)

Incident Energy (MeV)

62-Sm-135

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

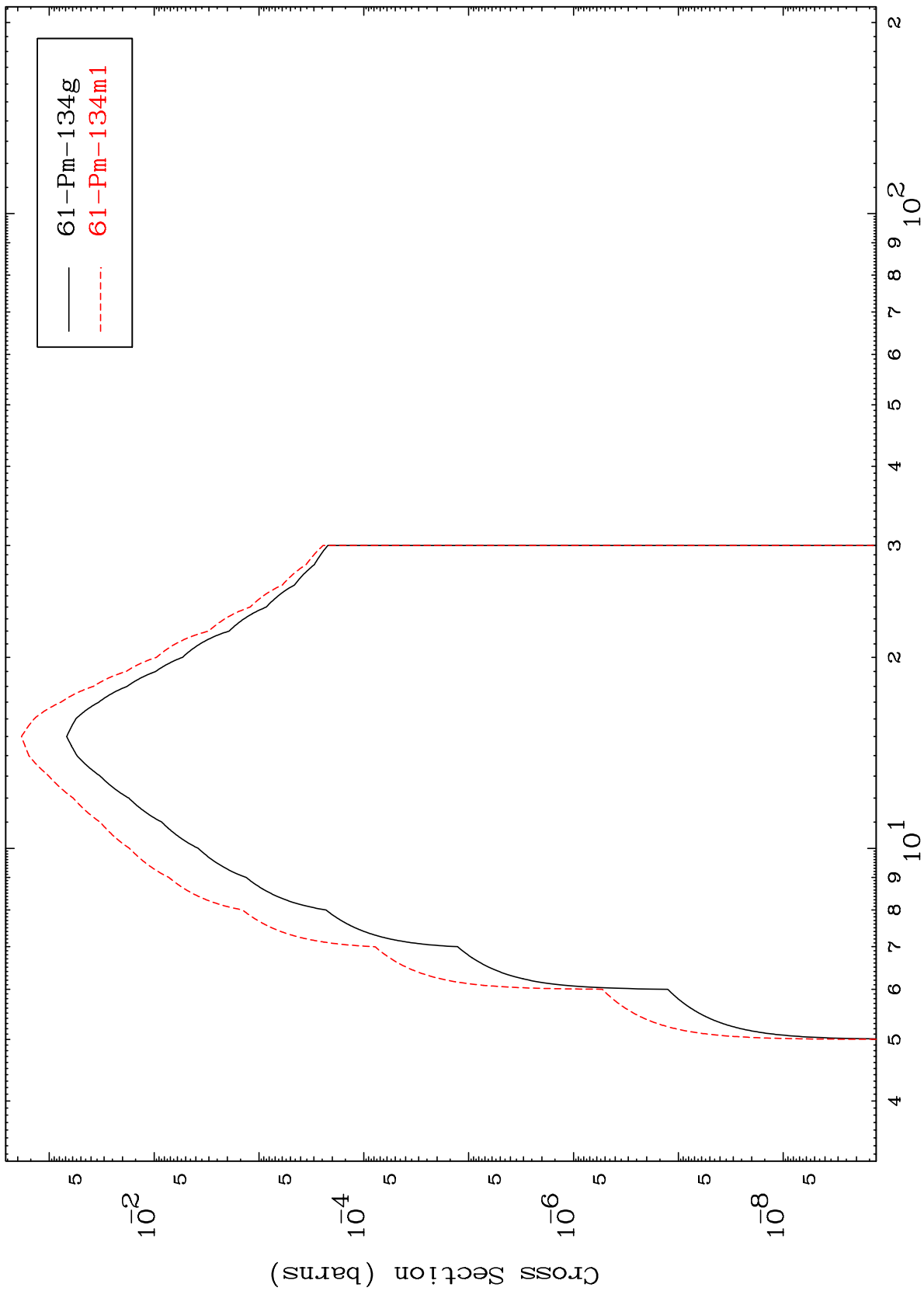




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62-Sm-135

Radionuclide Production Cross Section
(γ, p)



13

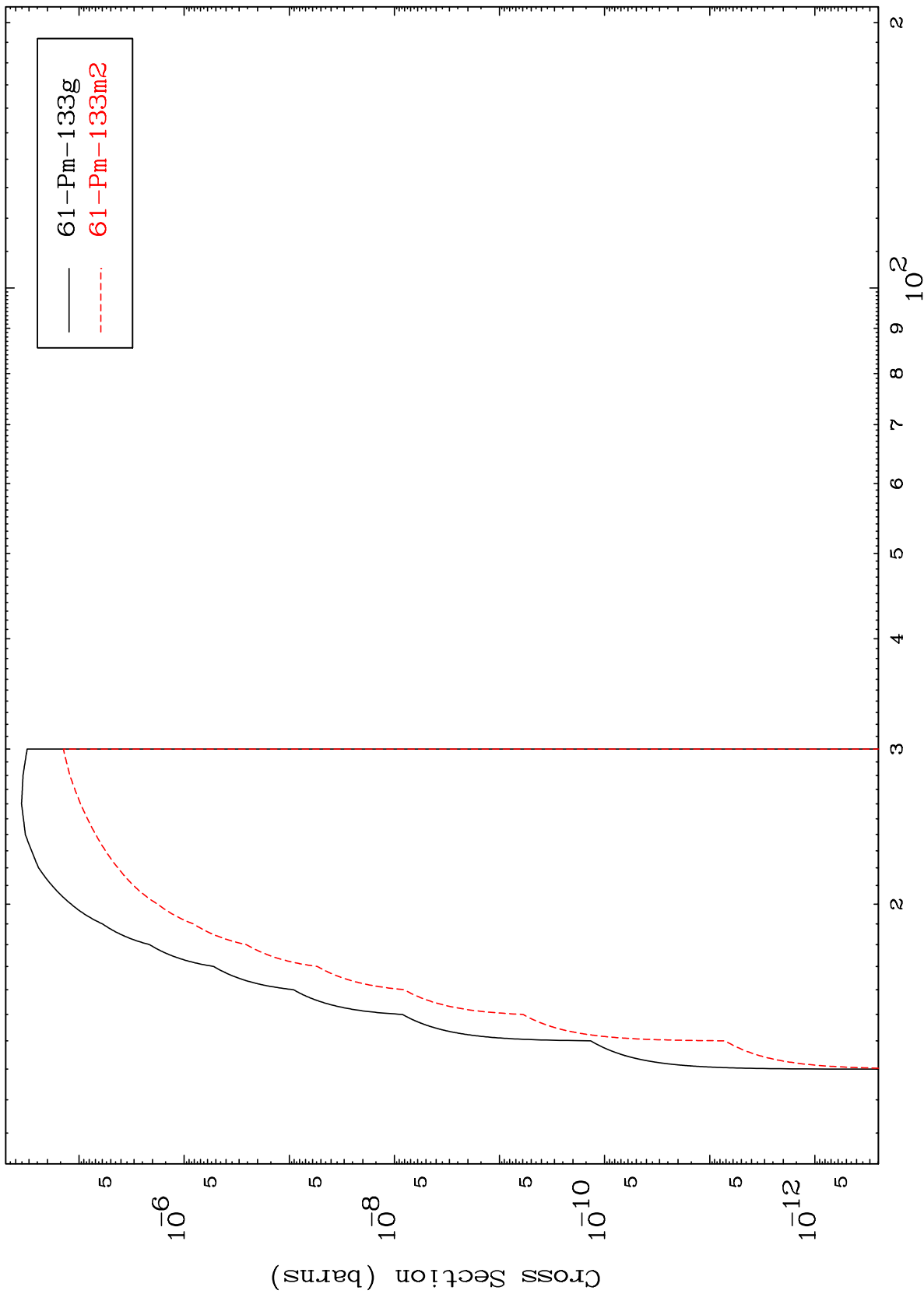
Incident Energy (MeV)

62-Sm-135

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62-Sm-135

Radionuclide Production Cross Section
(γ, d)



14

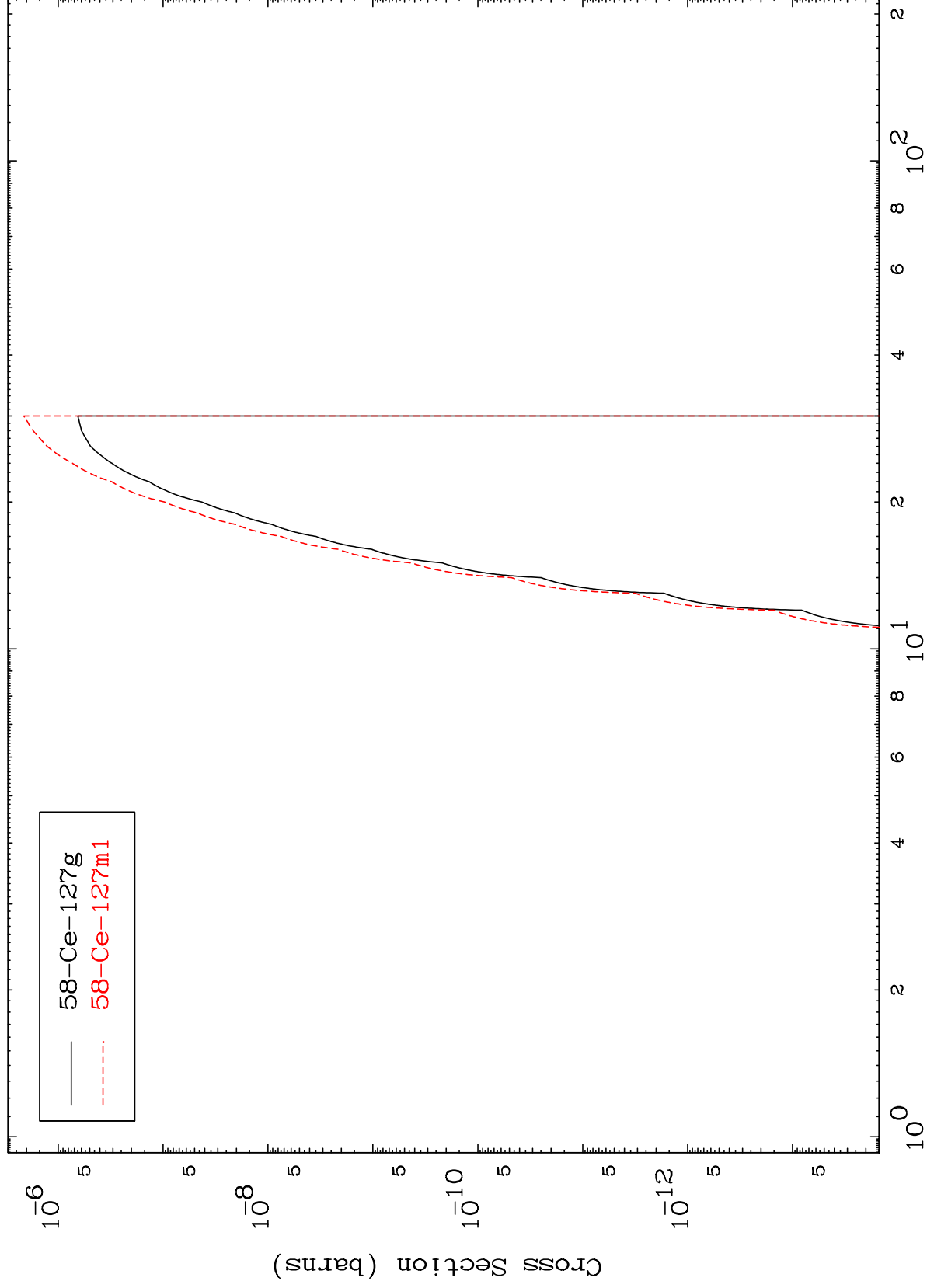
Incident Energy (MeV)

62-Sm-135

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62-Sm-135

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



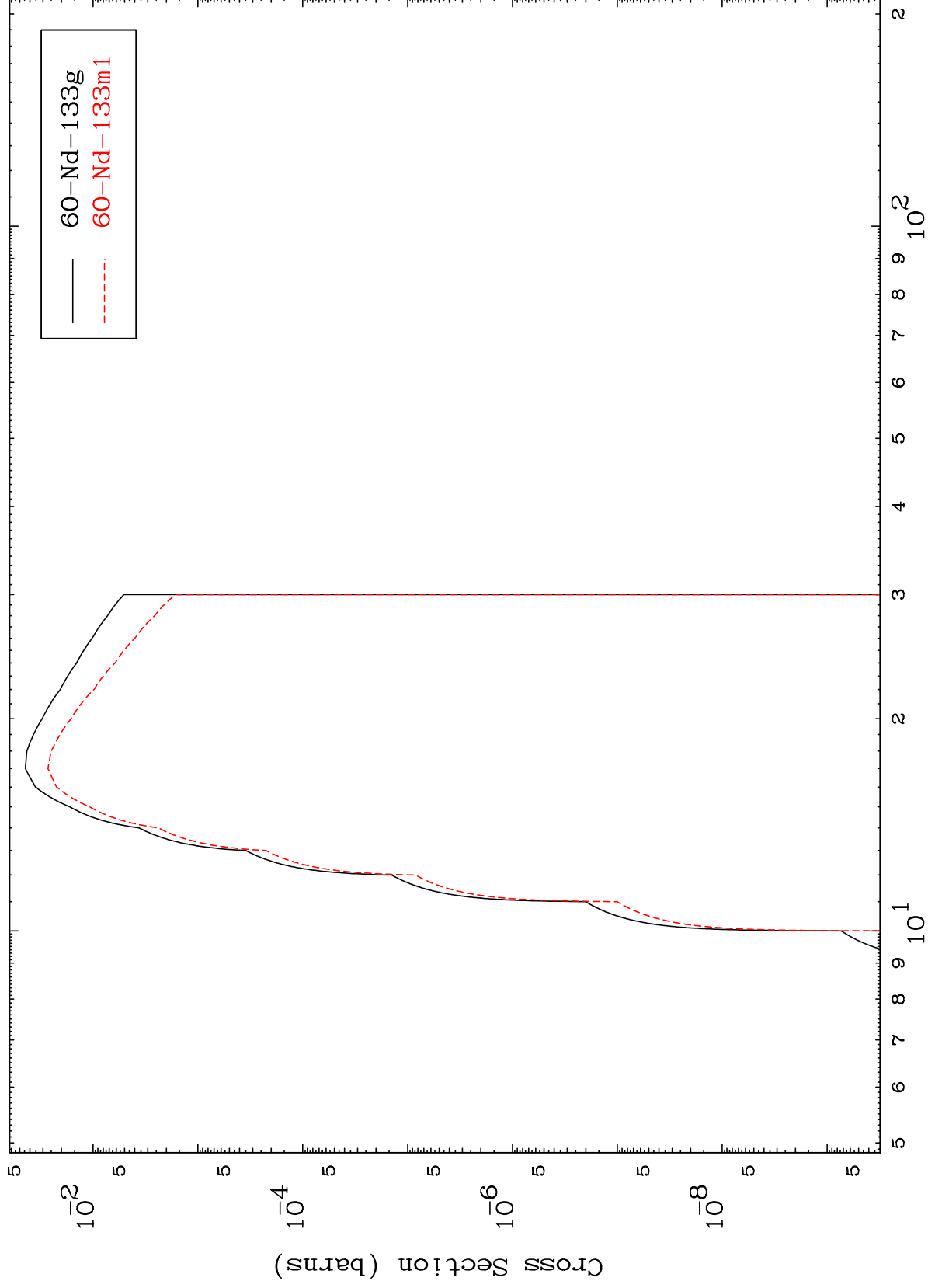
Incident Energy (MeV)

62-Sm-135

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62-Sm-135

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



16

Incident Energy (MeV)

62-Sm-135