

Program EVALPLOT
(Version 2018-1)

by

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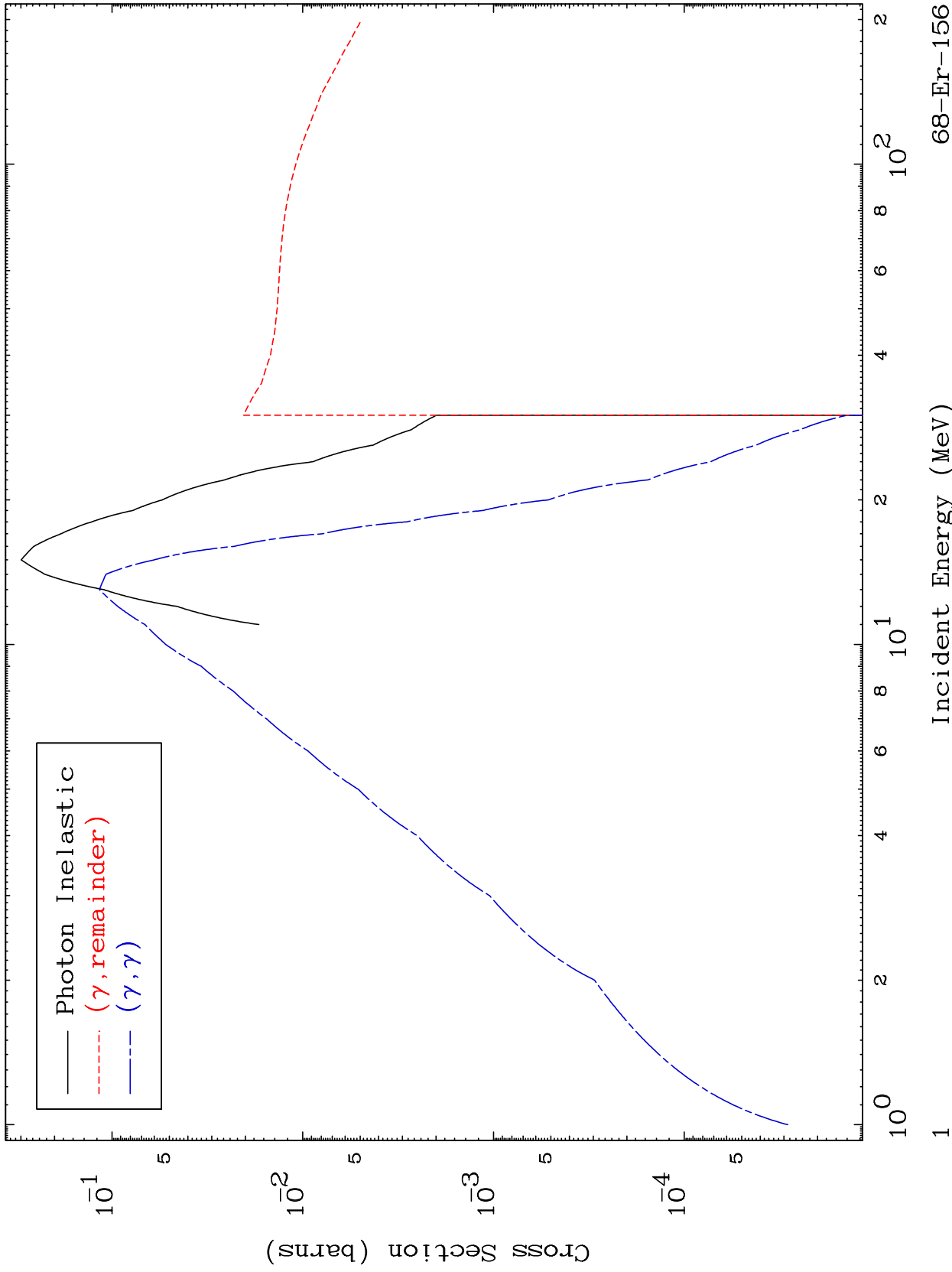
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

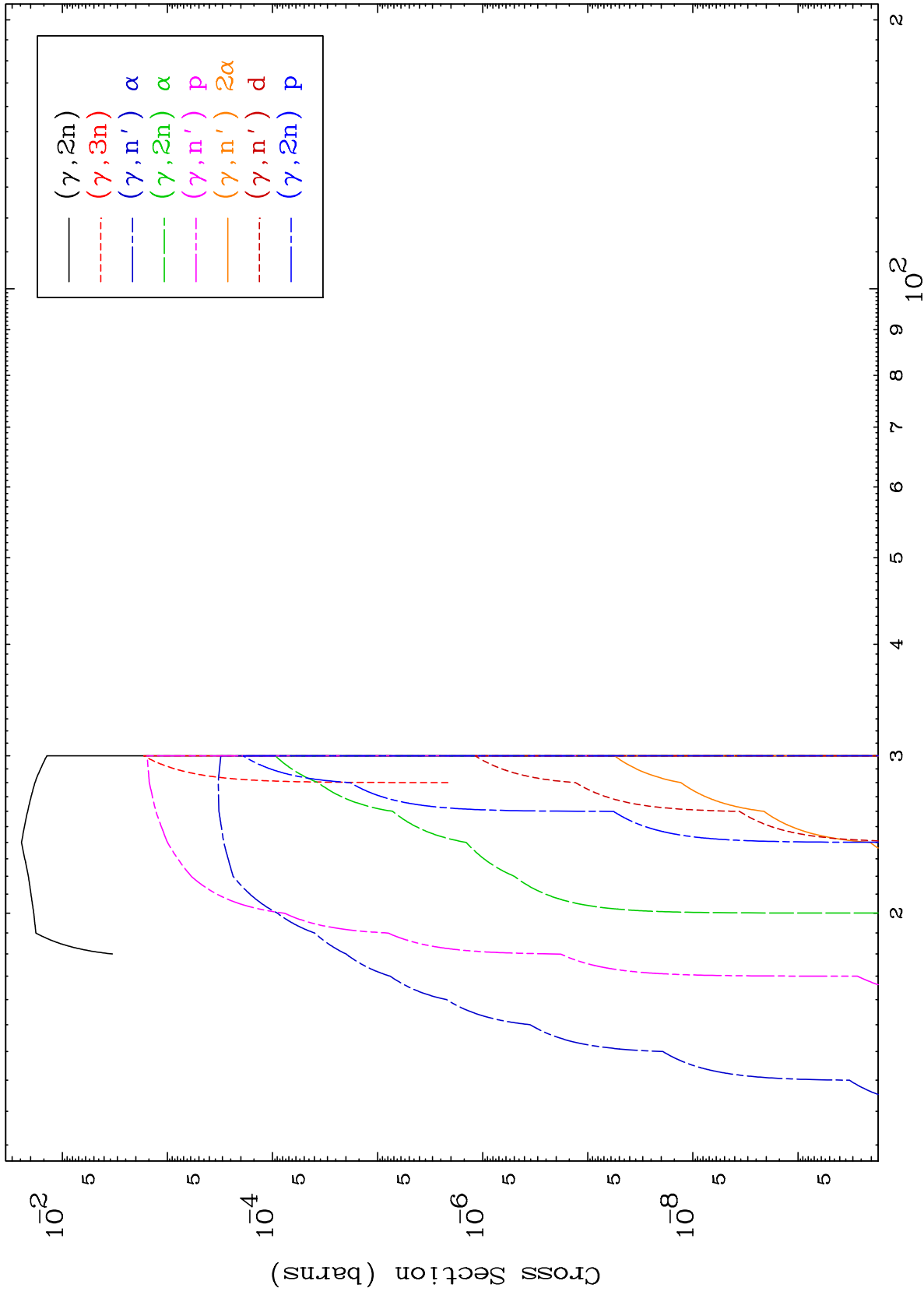
MAT 6807

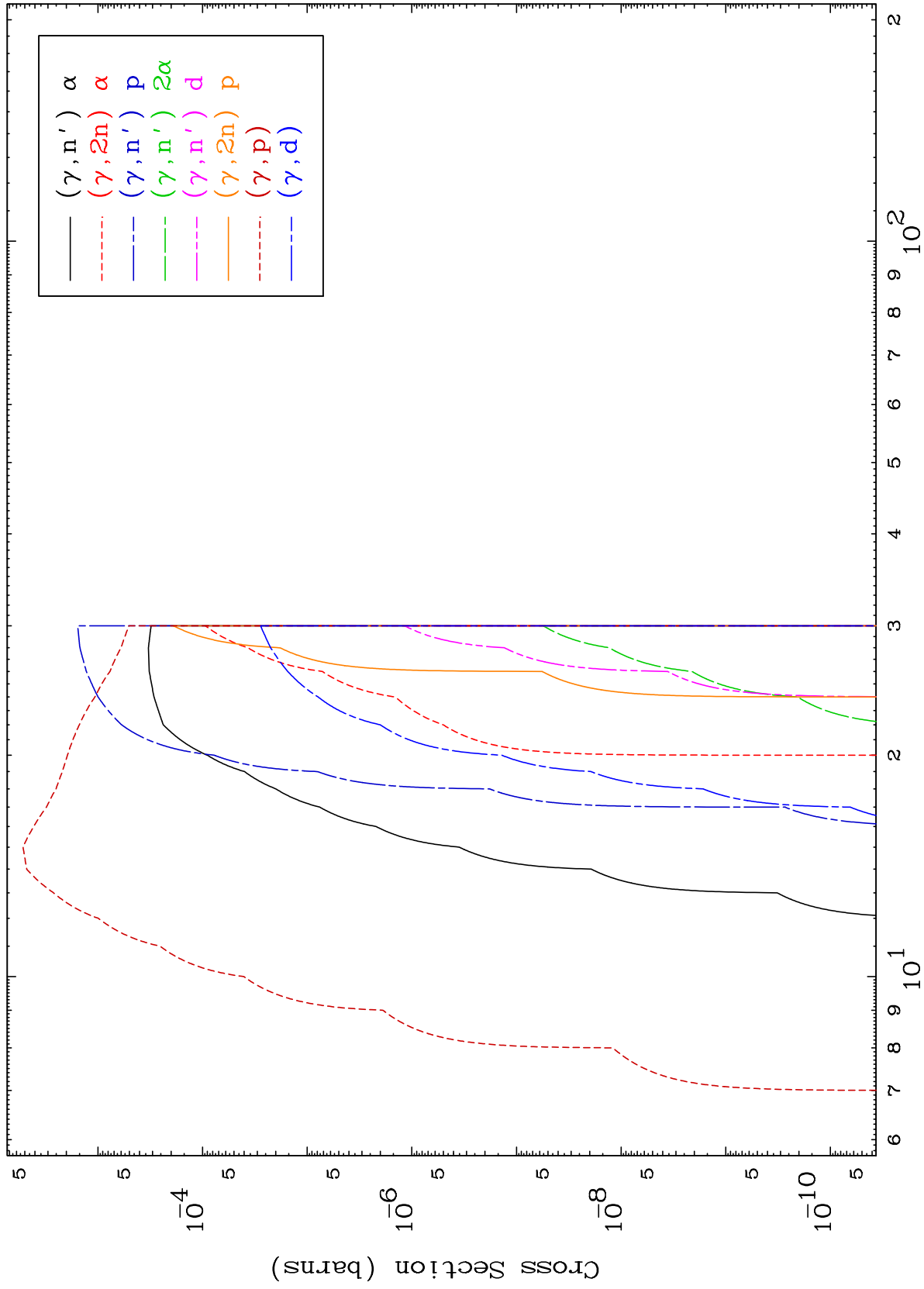
Photon Major
0 Kelvin Cross Sections

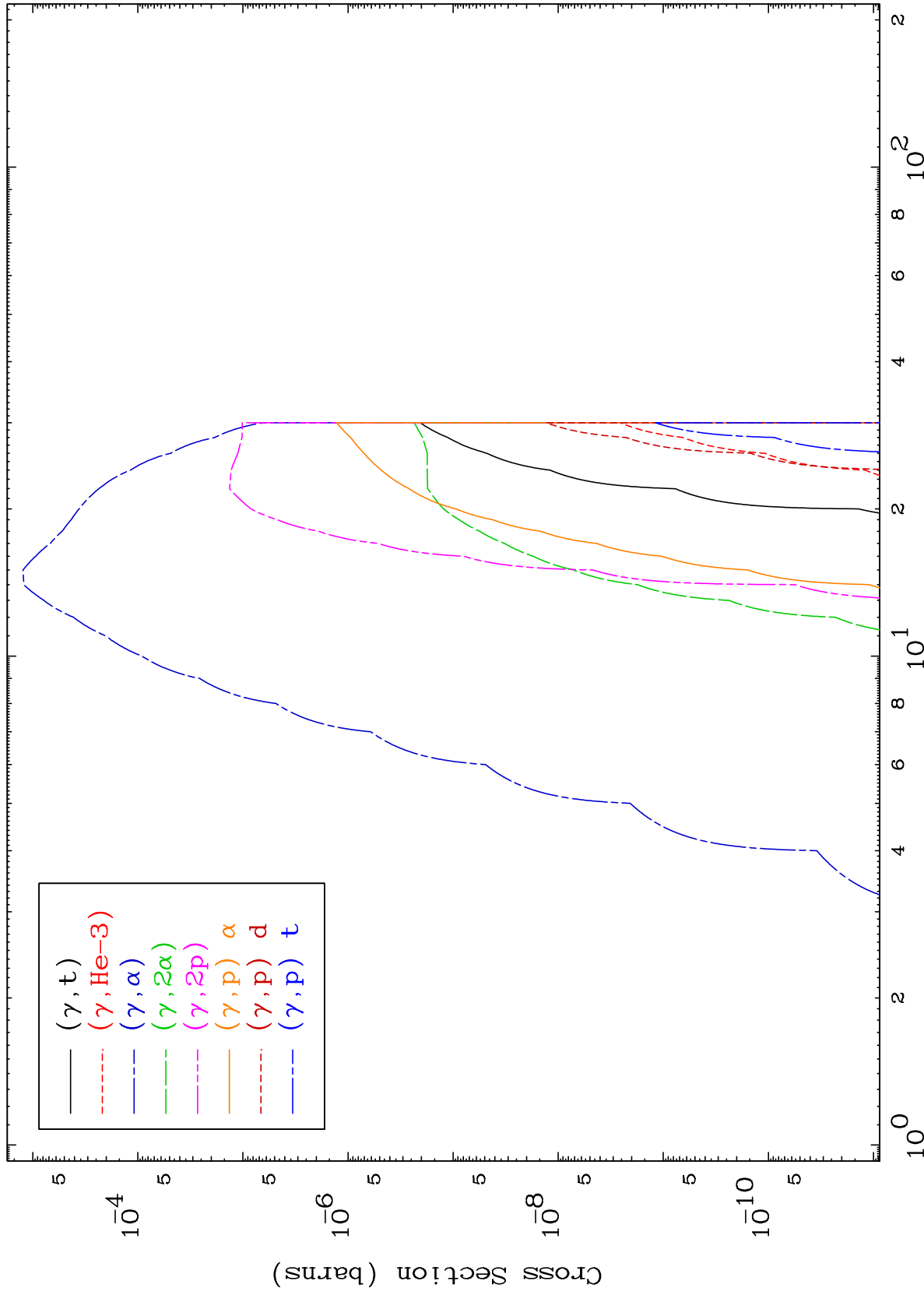
68-Er-156



68-Er-156





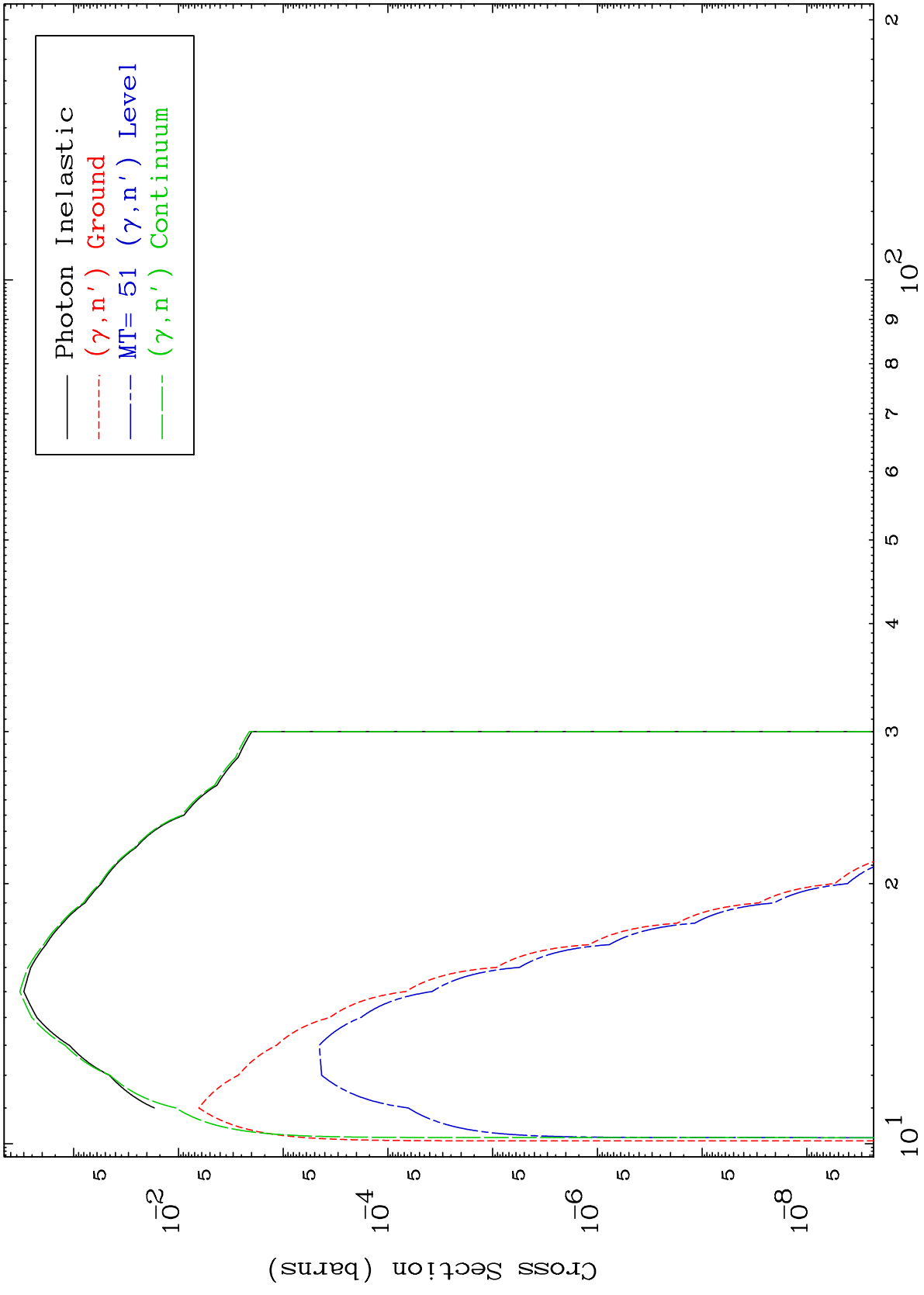


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(γ, n') Level

68-Er-156

0 Kelvin Cross Sections



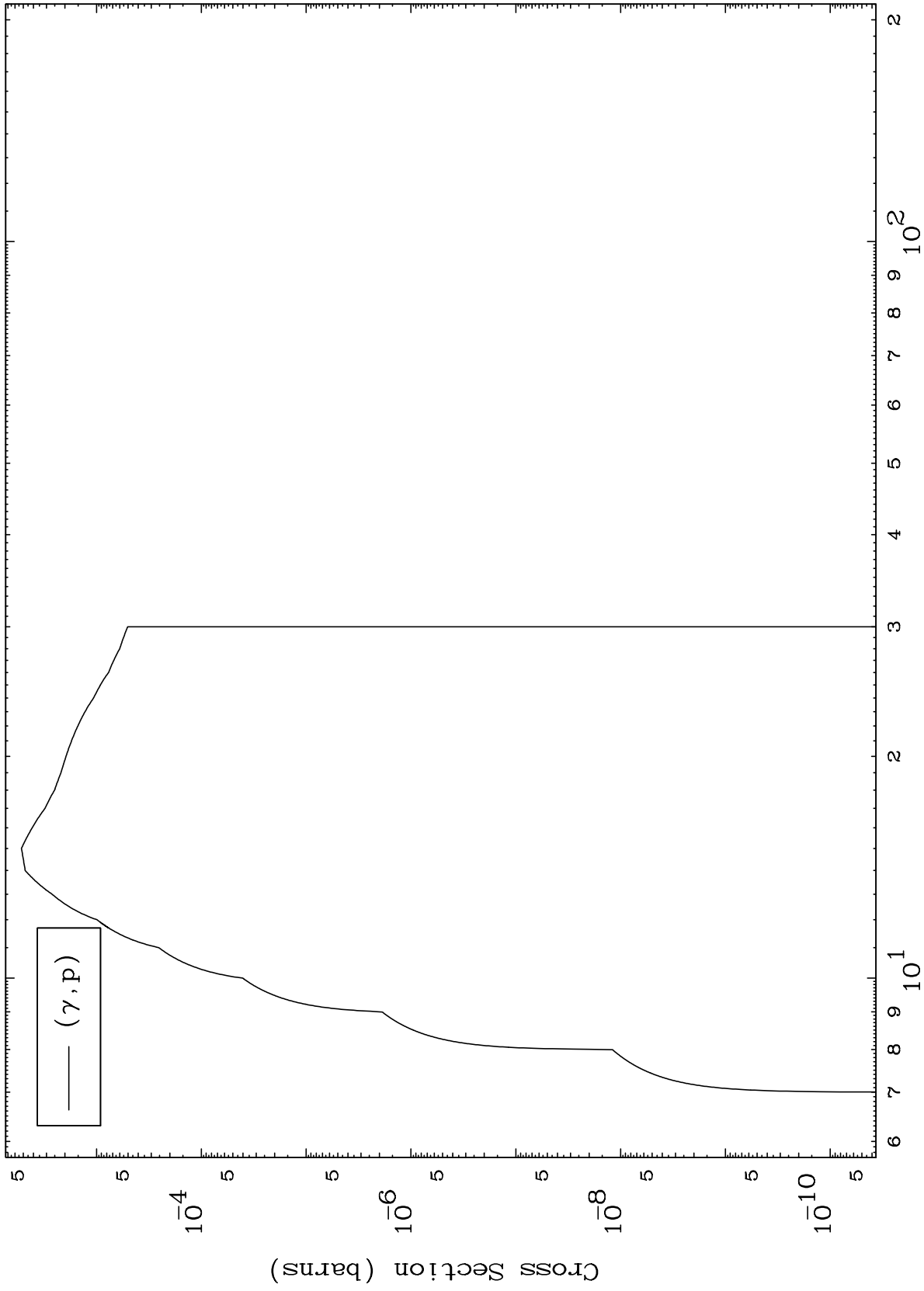
Incident Energy (MeV)

68-Er-156

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(γ, p) Levels
0 Kelvin Cross Sections

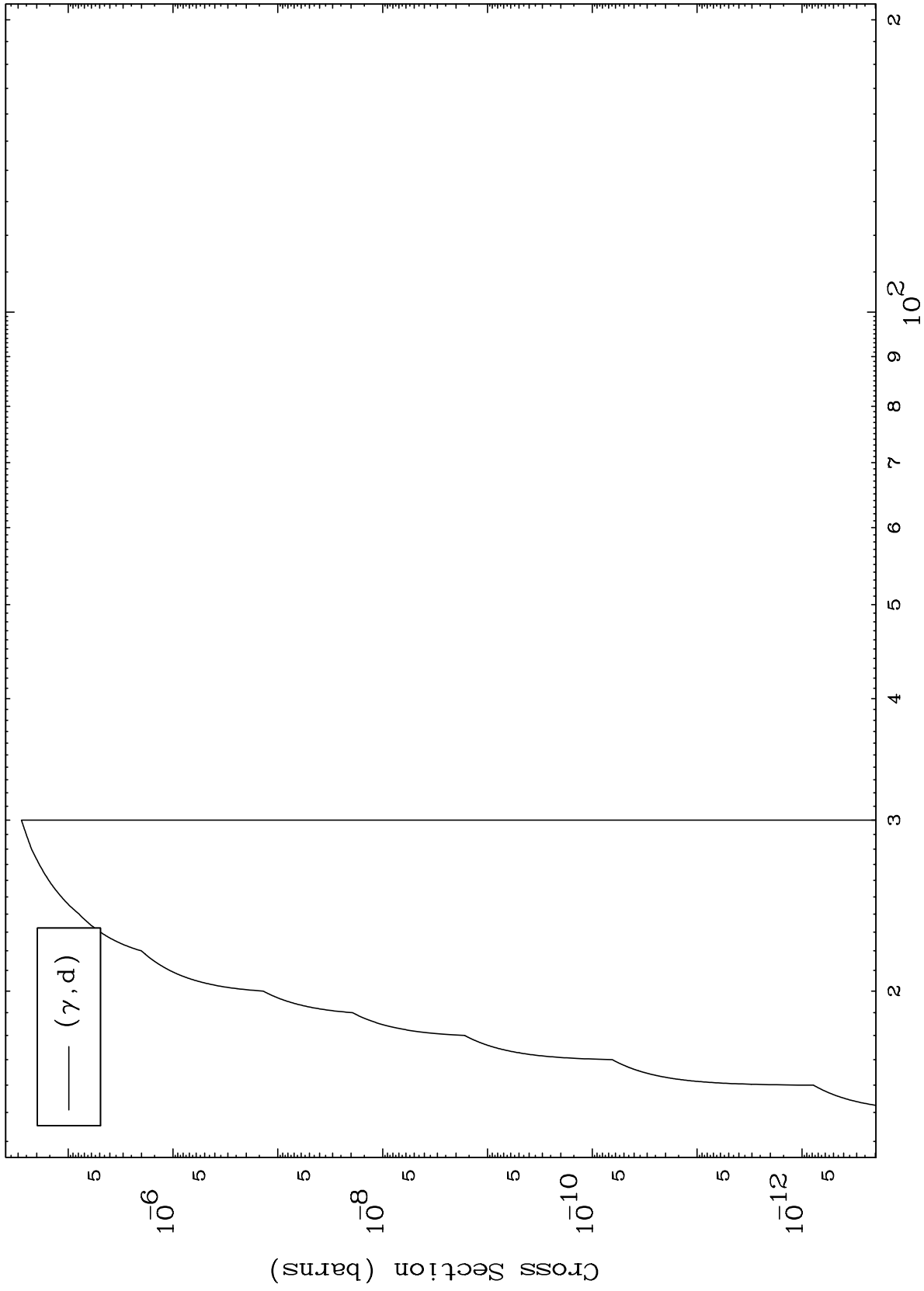
68-Er-156

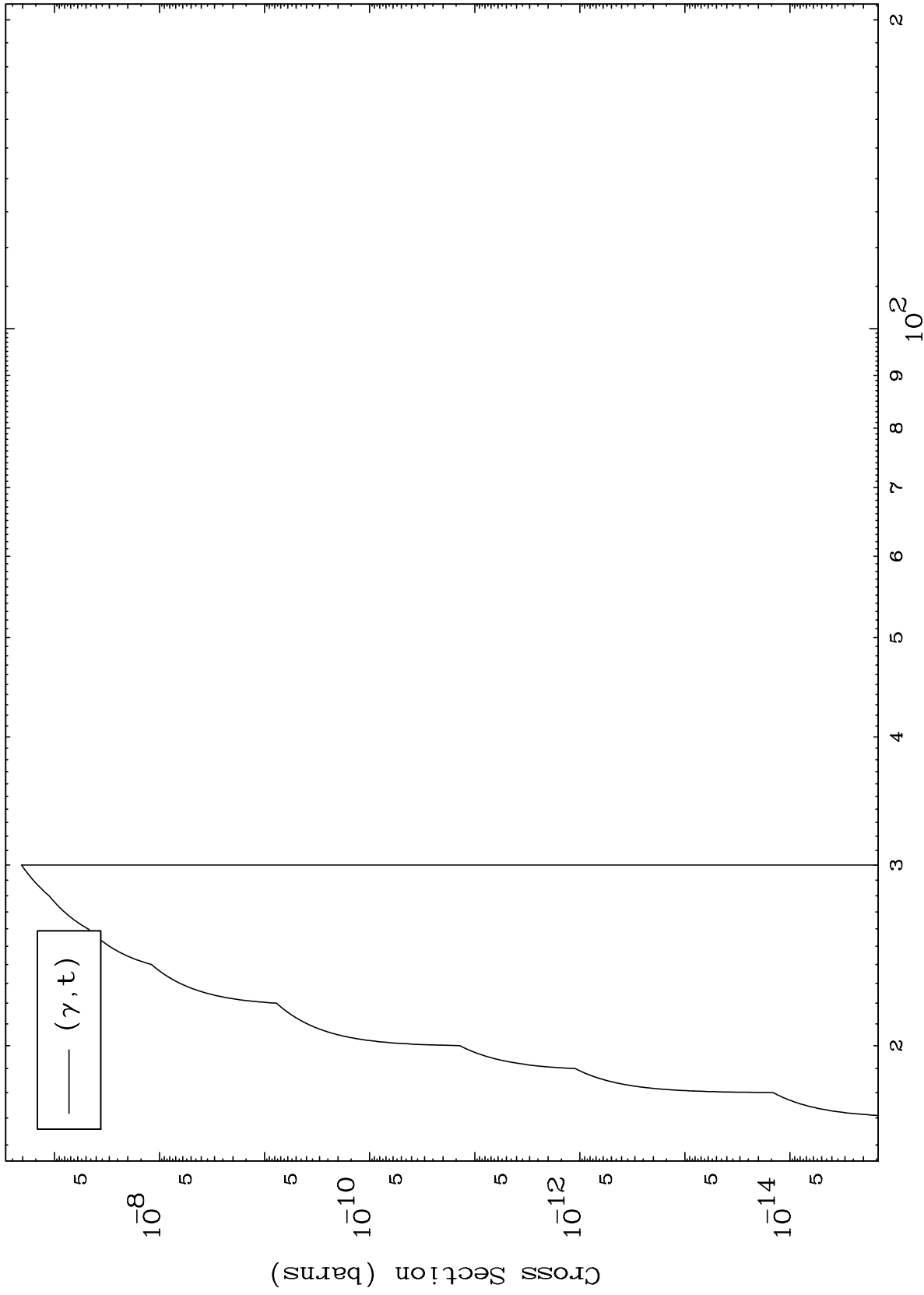


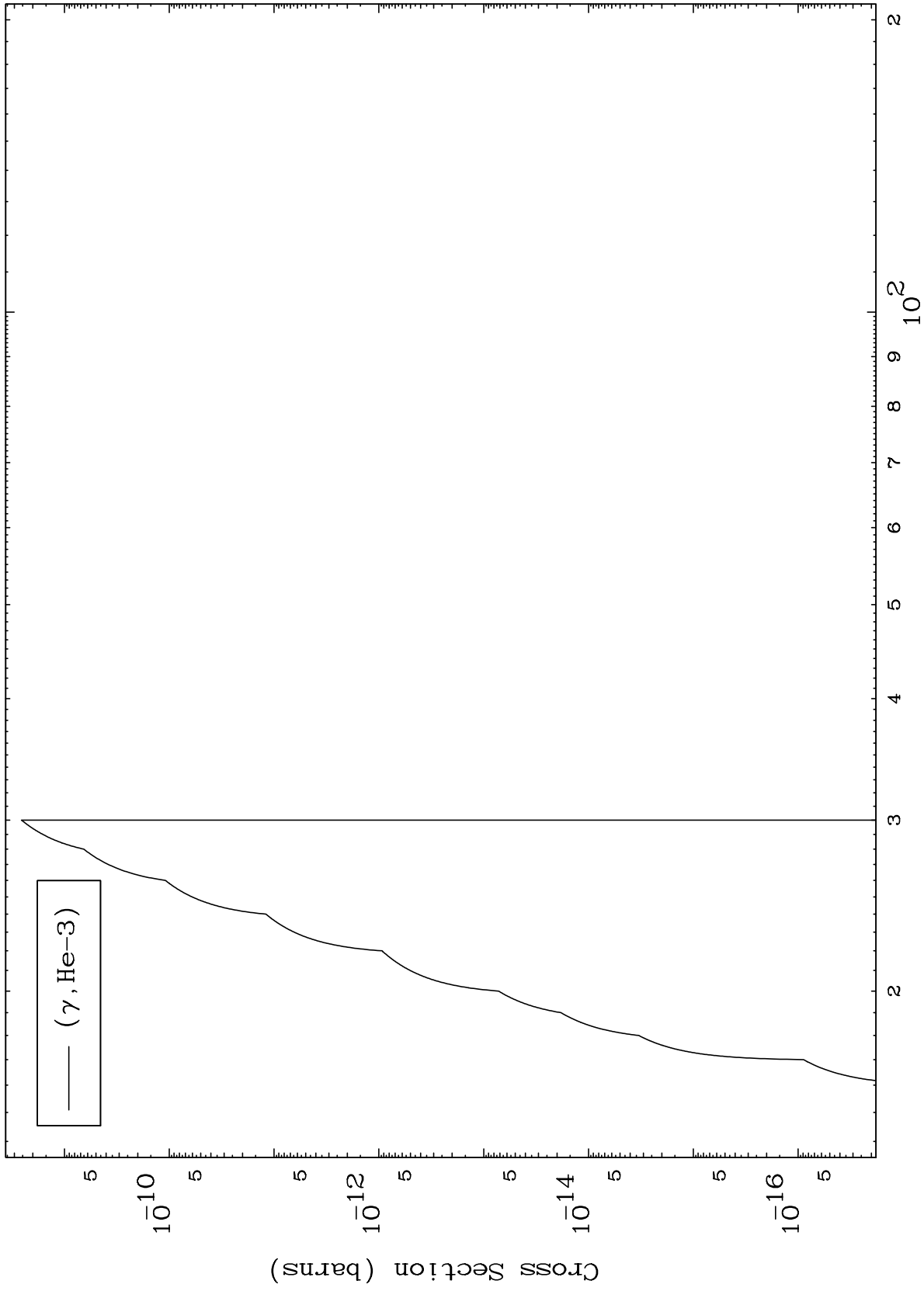
6

Incident Energy (MeV)

68-Er-156



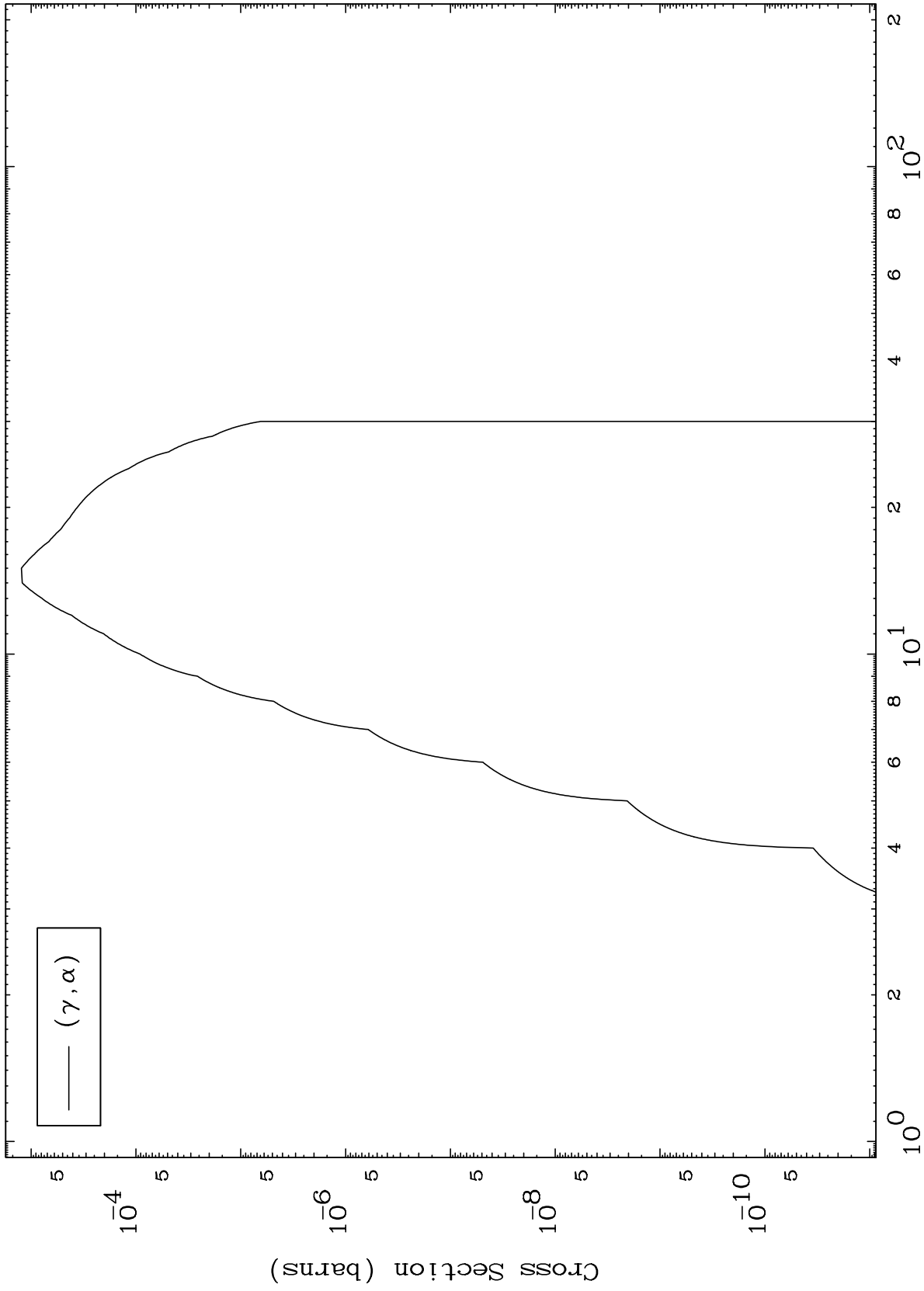




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(γ, α) Levels
0 Kelvin Cross Sections

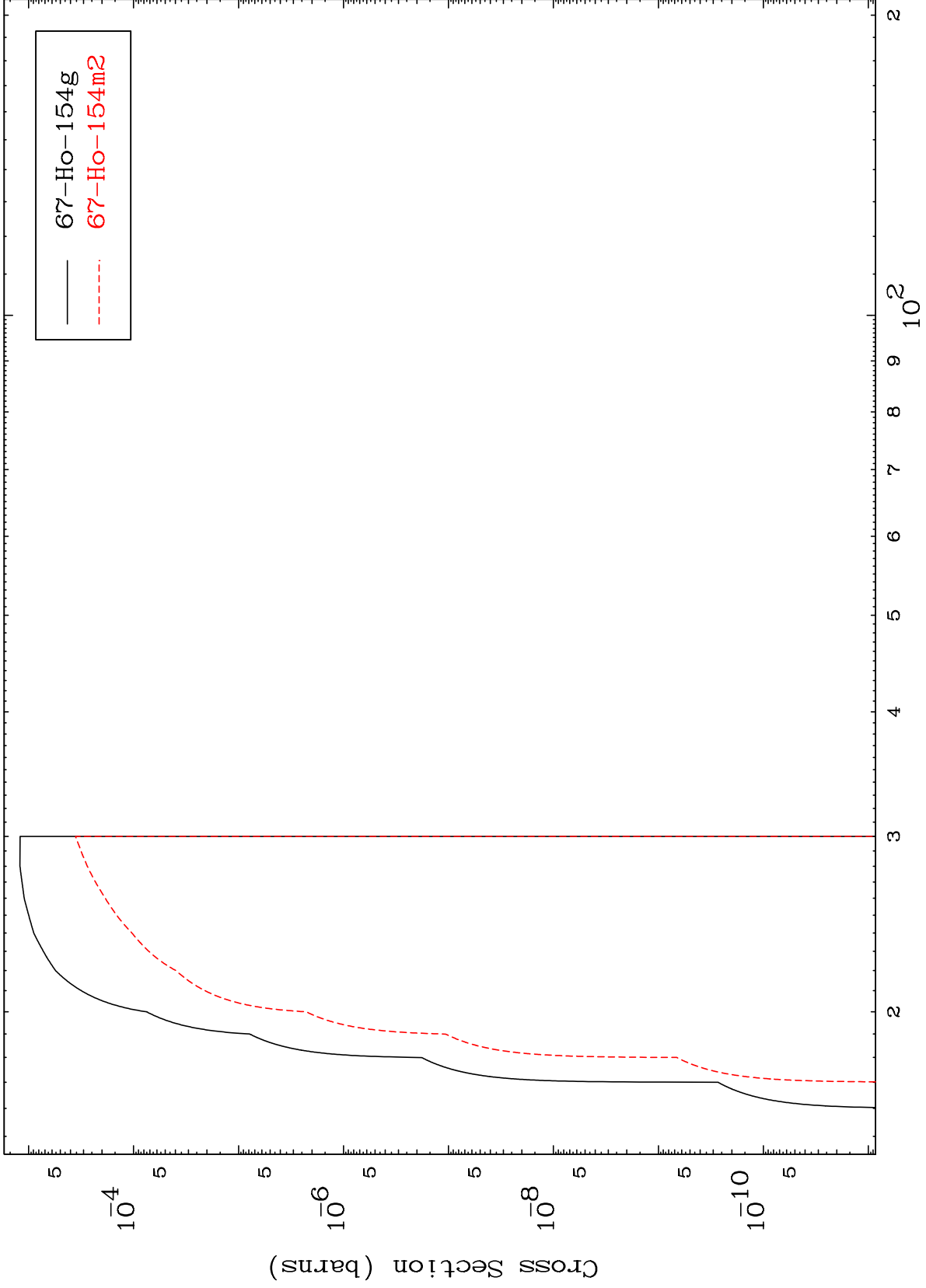
68-Er-156



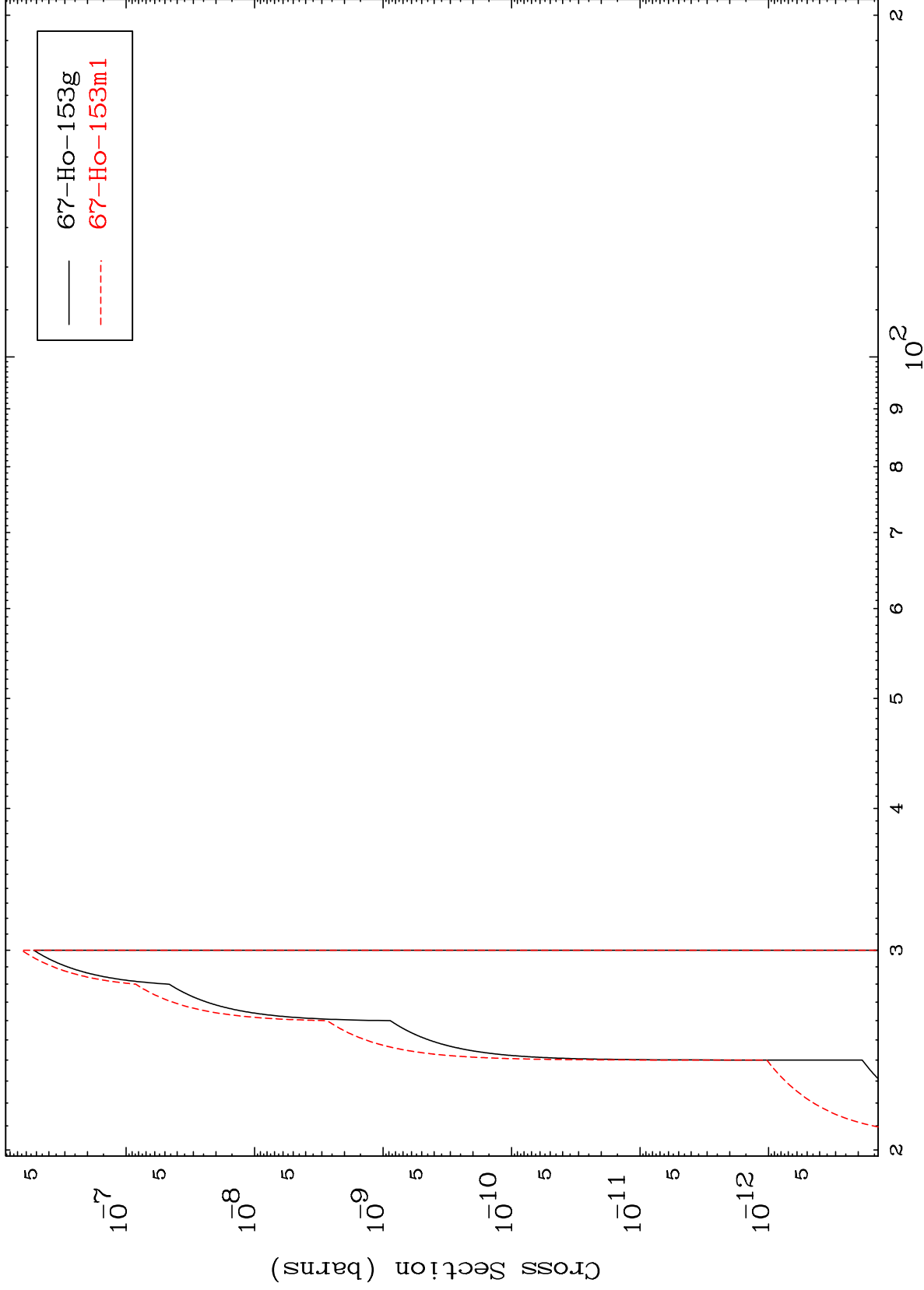
Incident Energy (MeV)

68-Er-156

Radionuclide Production Cross Section



Radionuclide Production Cross Section

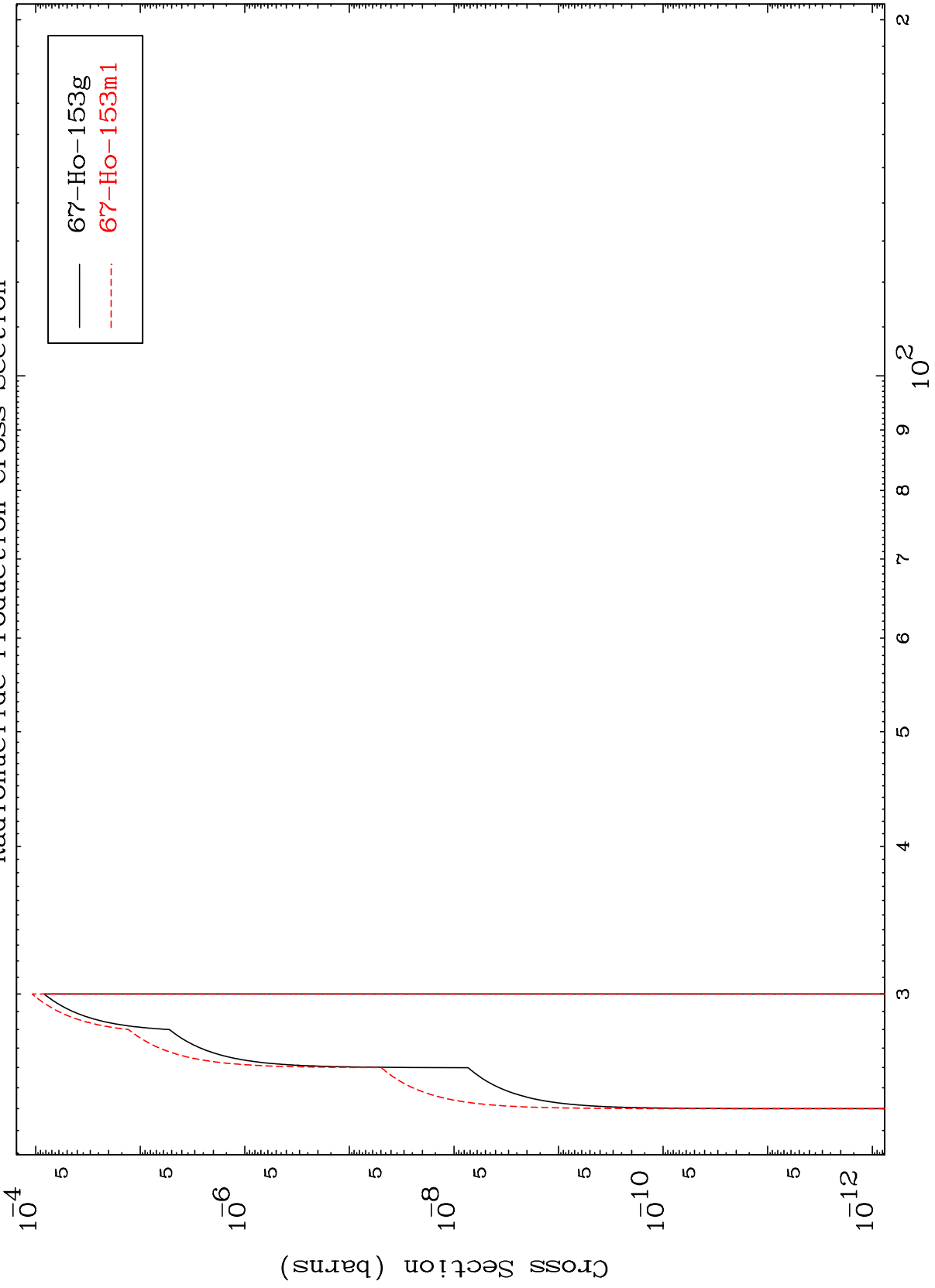


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$(\gamma, 2n)$ p

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Radionuclide Production Cross Section



13

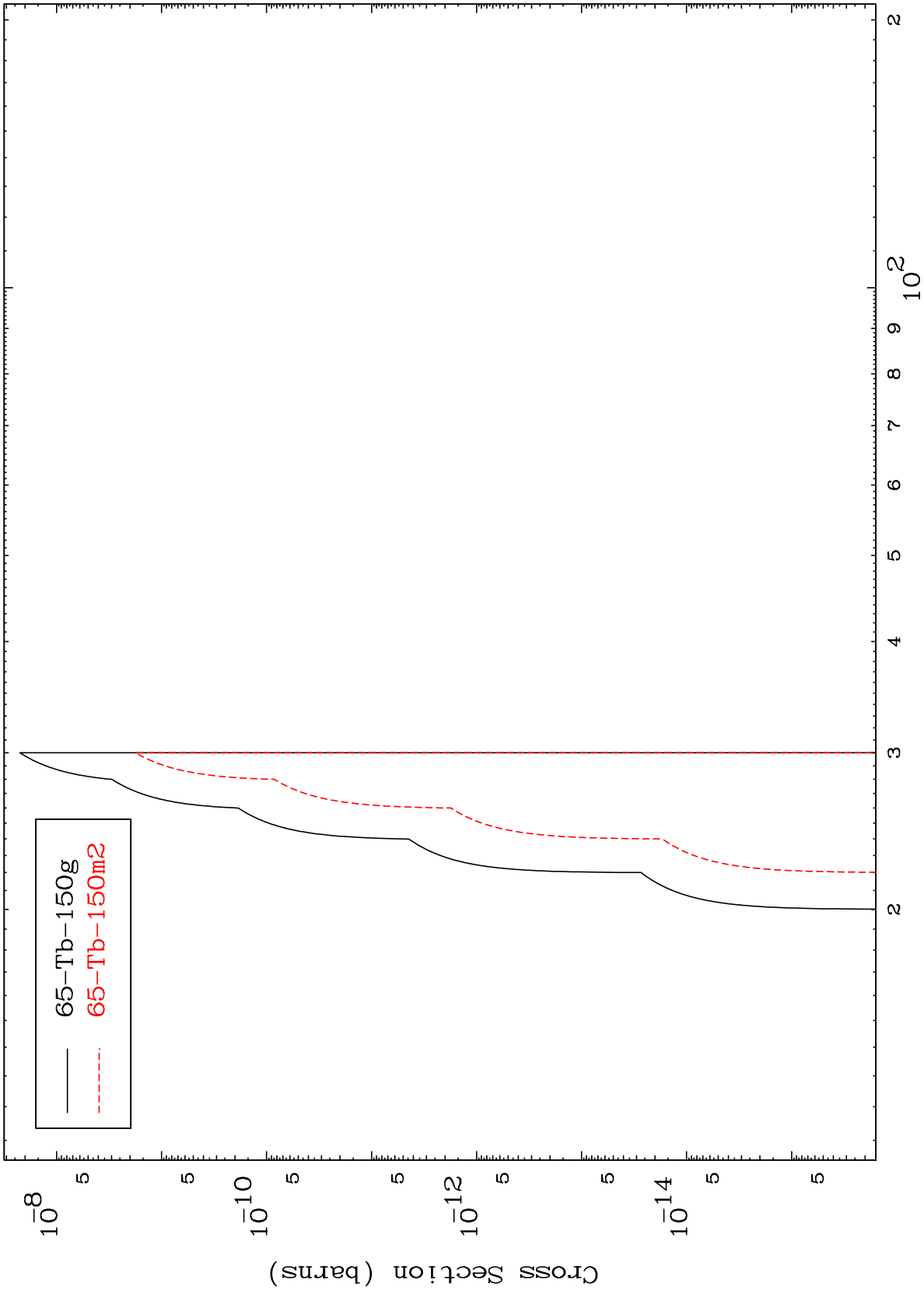
Incident Energy (MeV)

68-Er-156

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68-Er-156

(γ, n') p α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

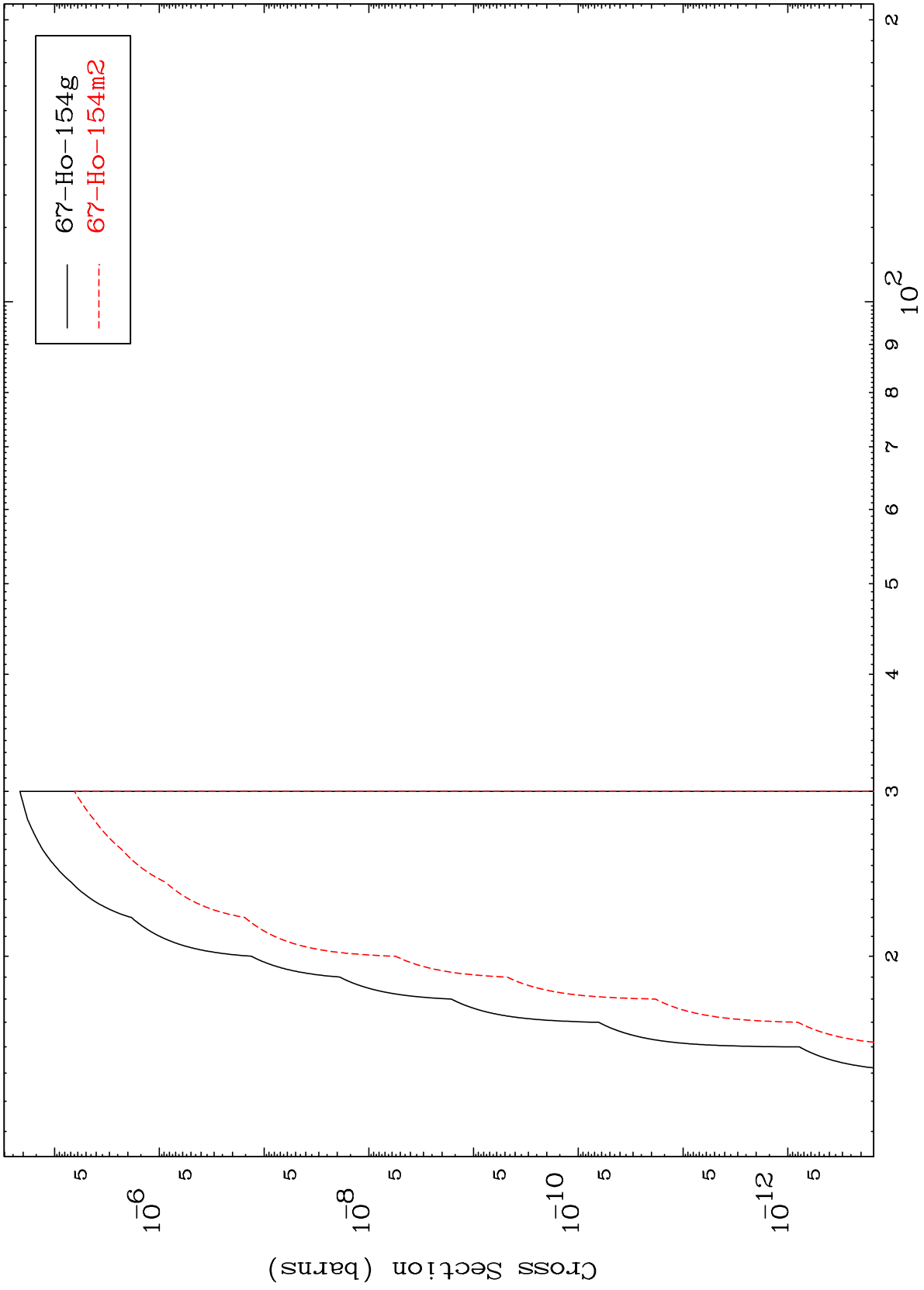
68-Er-156

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(γ, d)

68-Er-156

Radionuclide Production Cross Section

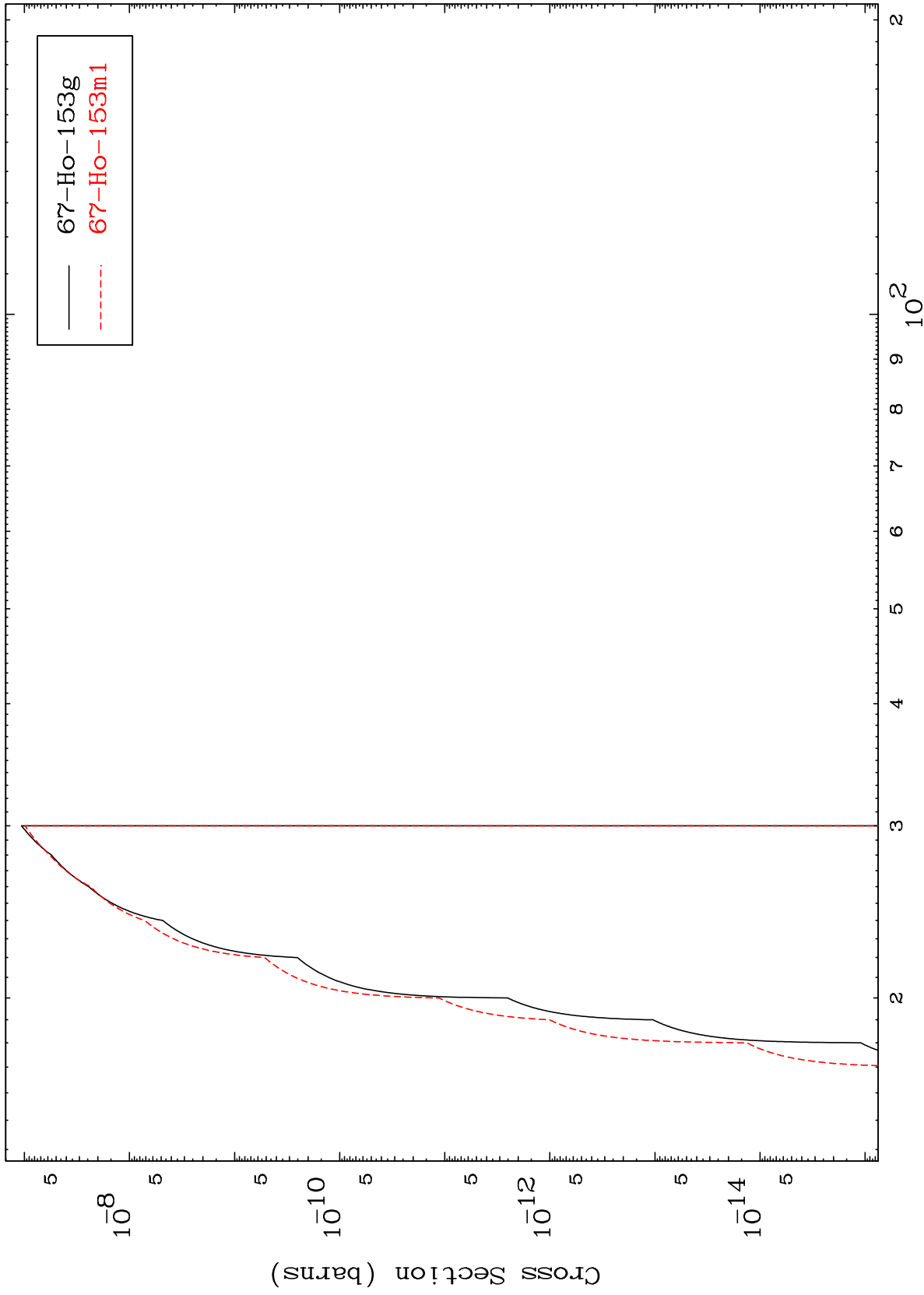


15

Incident Energy (MeV)

68-Er-156

(γ, t)
Radionuclide Production Cross Section

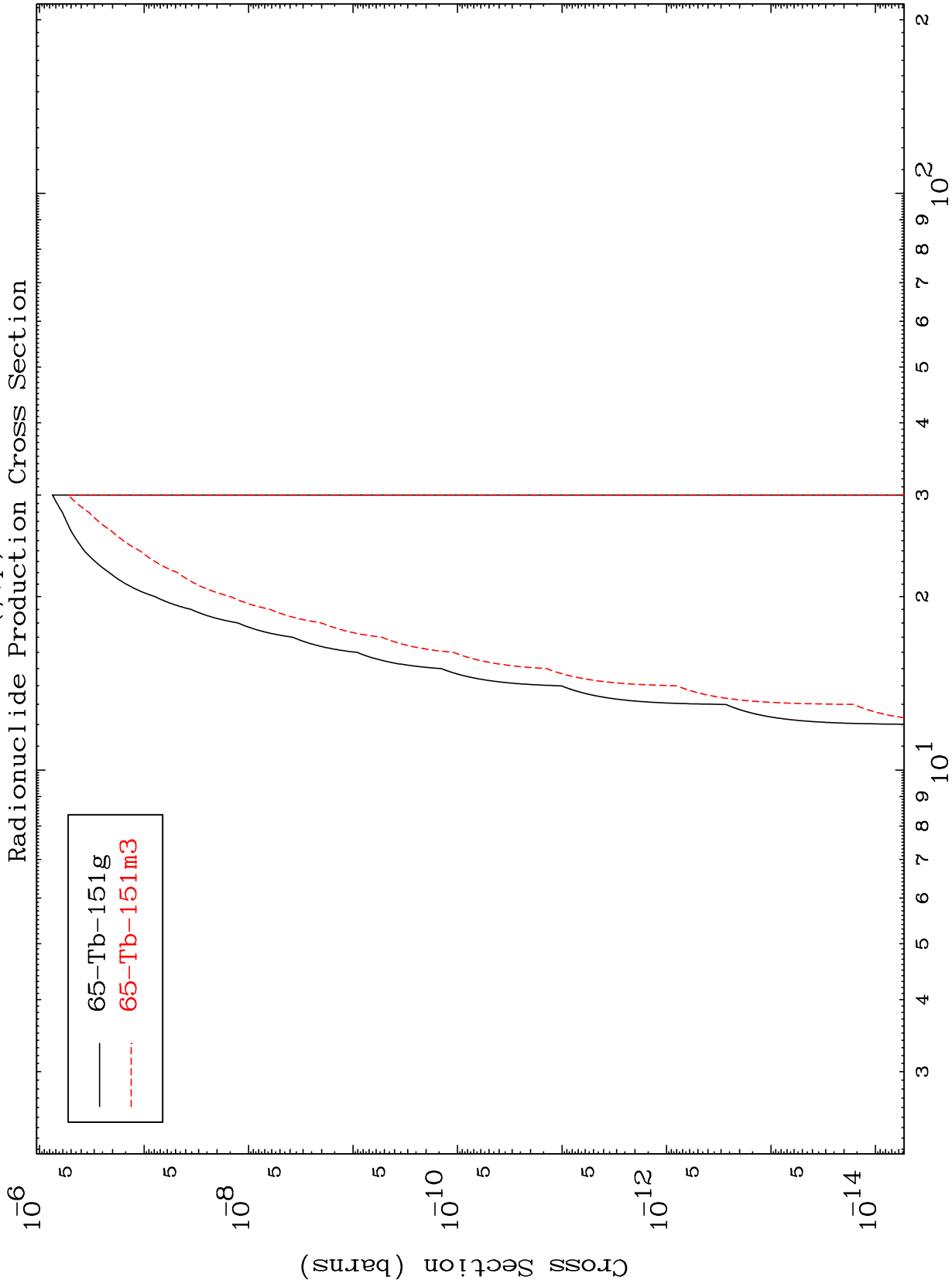


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(γ, p) α

68-Er-156

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

17

Incident Energy (MeV)

68-Er-156