

Program EVALPLOT
(Version 2018-1)

by

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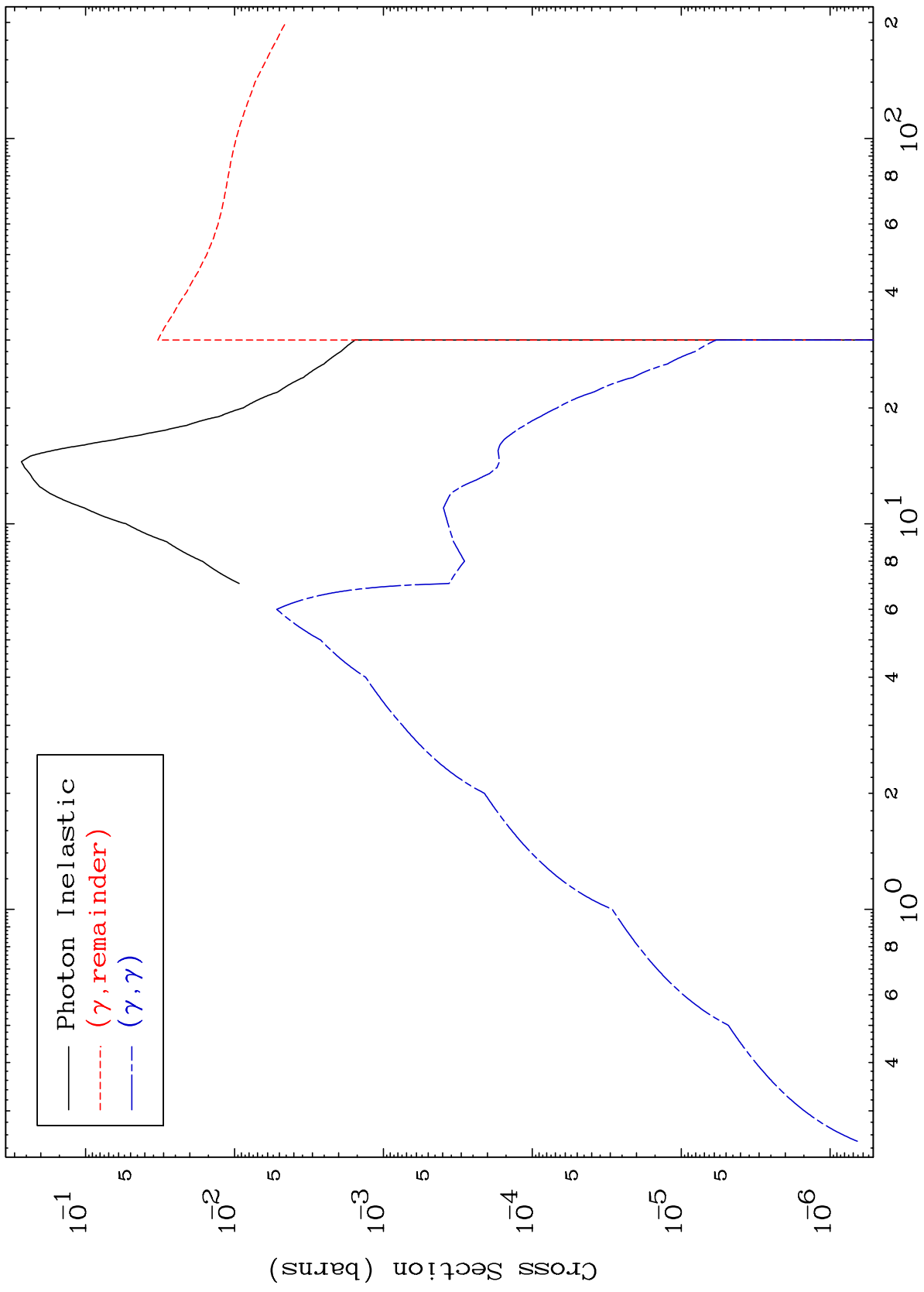
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6328

Photon Major
0 Kelvin Cross Sections

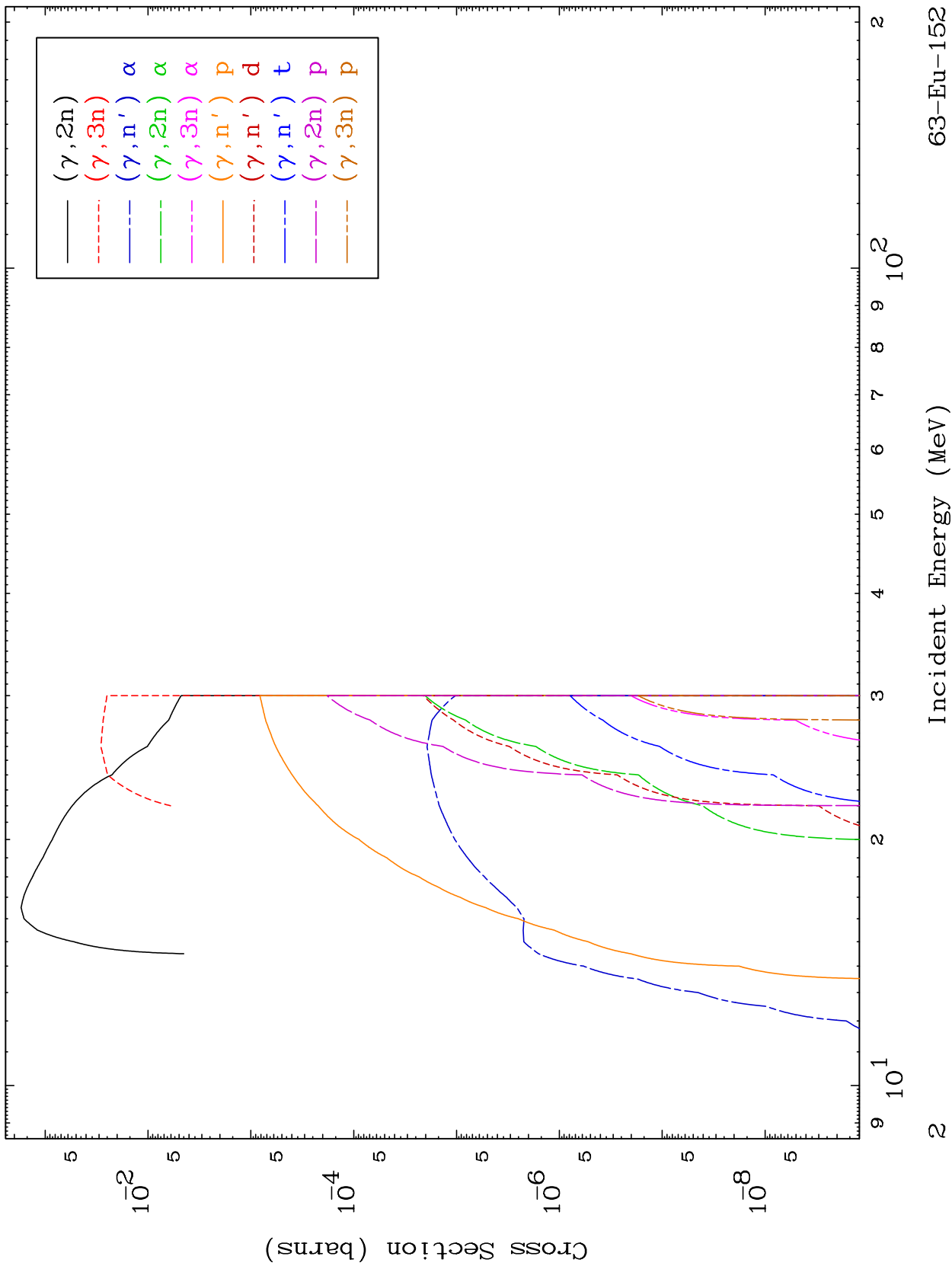
63-Eu-152



1

Incident Energy (MeV)

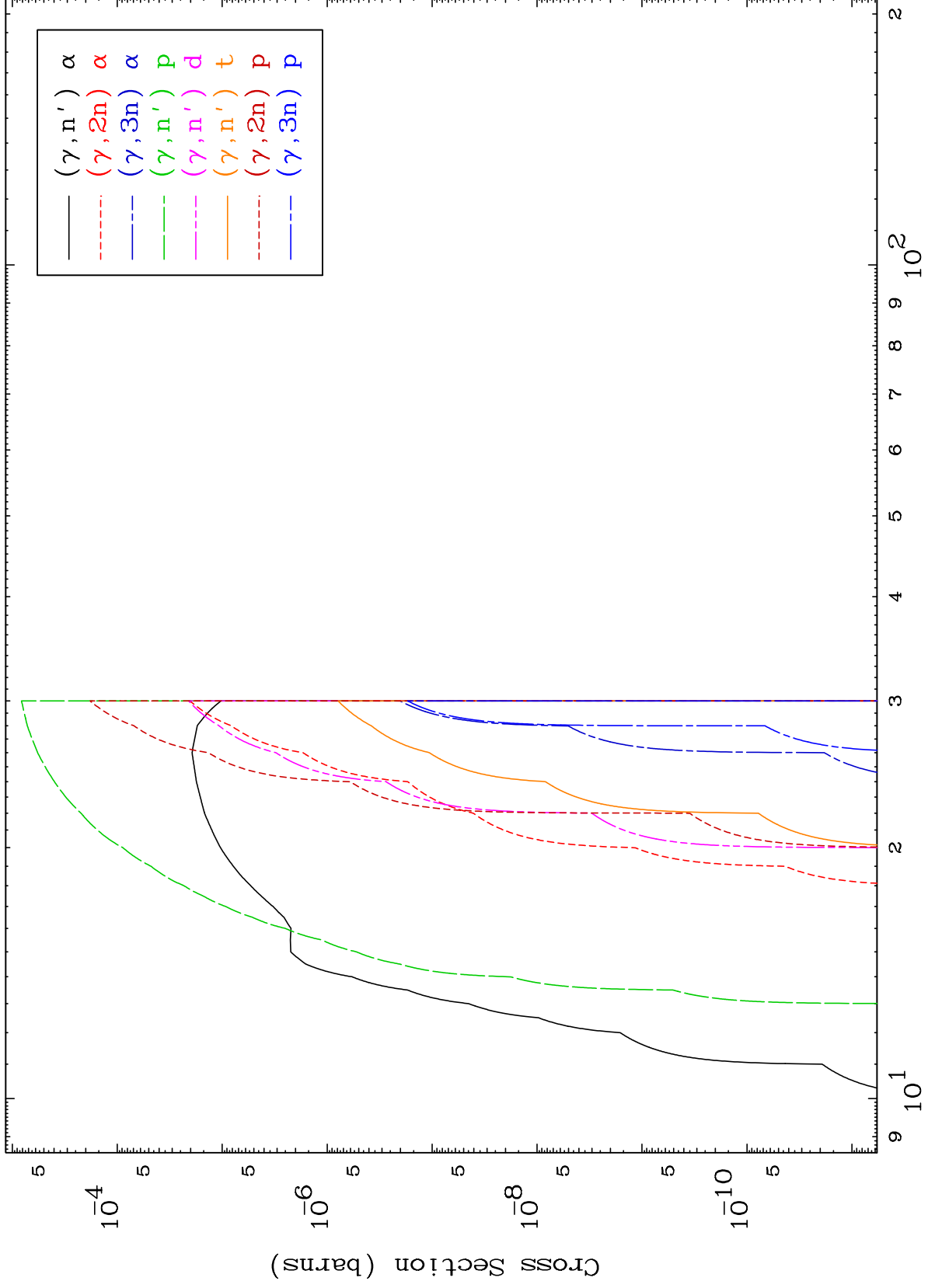
63-Eu-152



MAT 6328

Photon Charged Particle
0 Kelvin Cross Sections

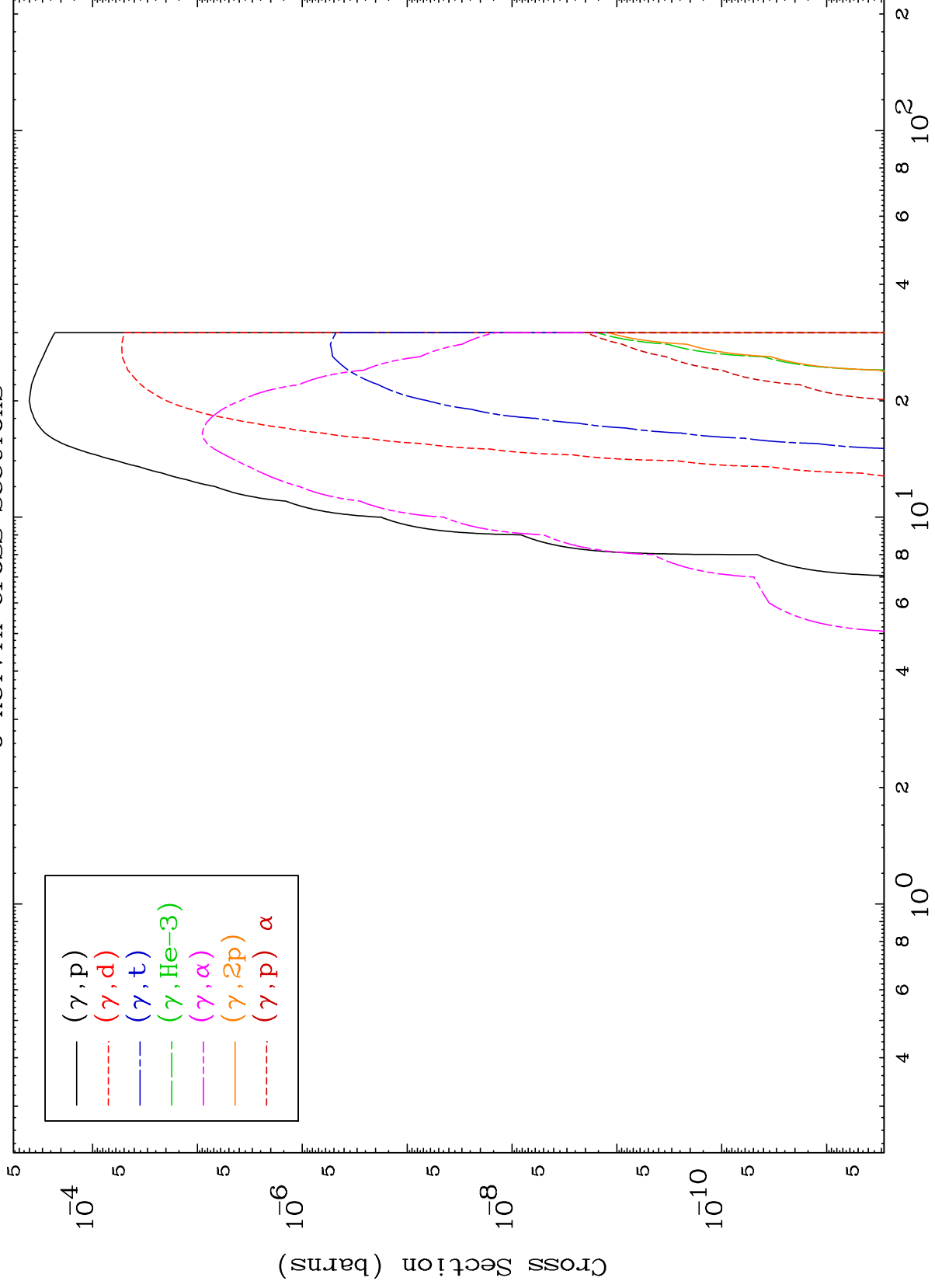
63-Eu-152



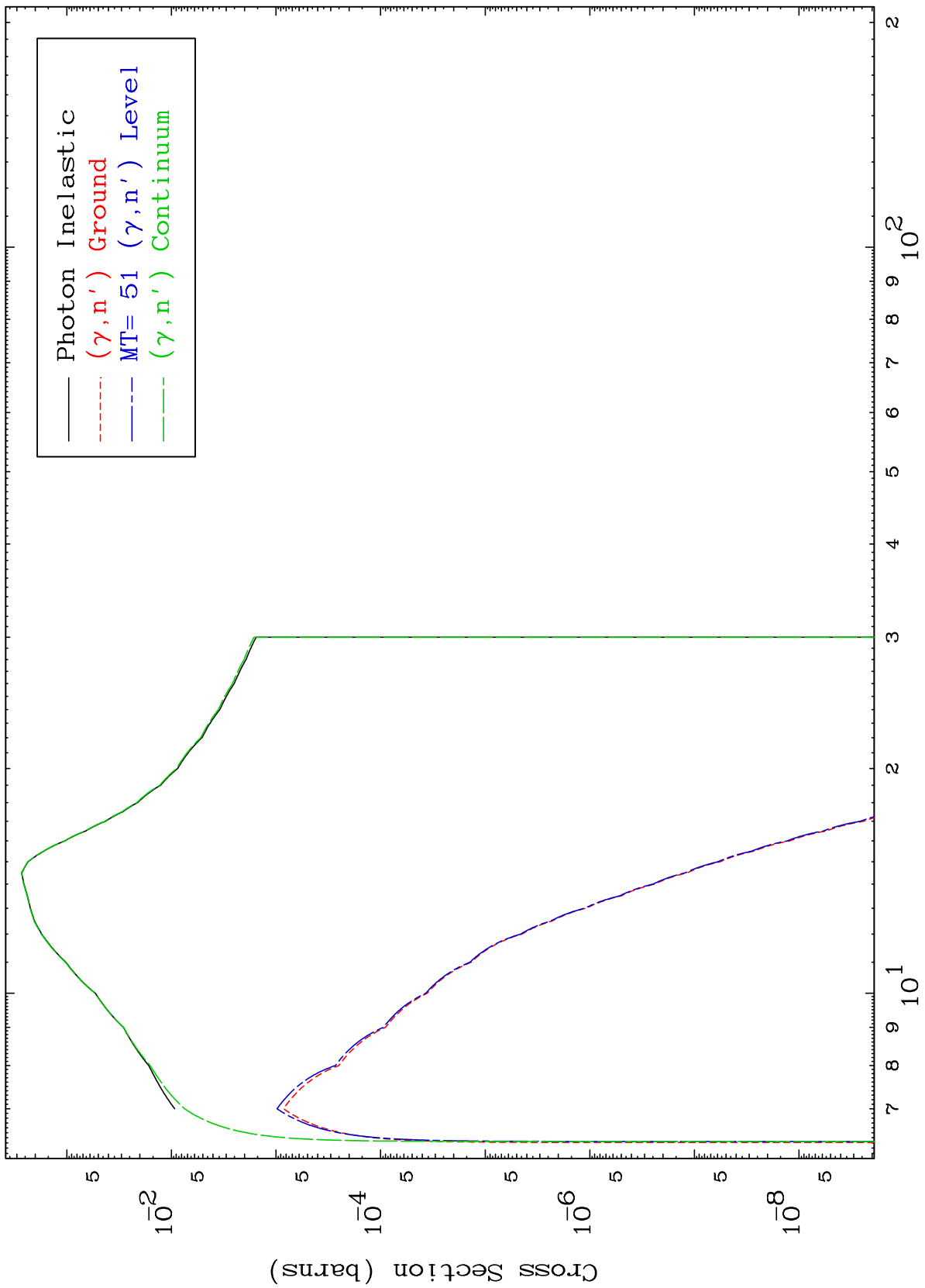
63-Eu-152

Incident Energy (MeV)

3



0 Kelvin Cross Sections

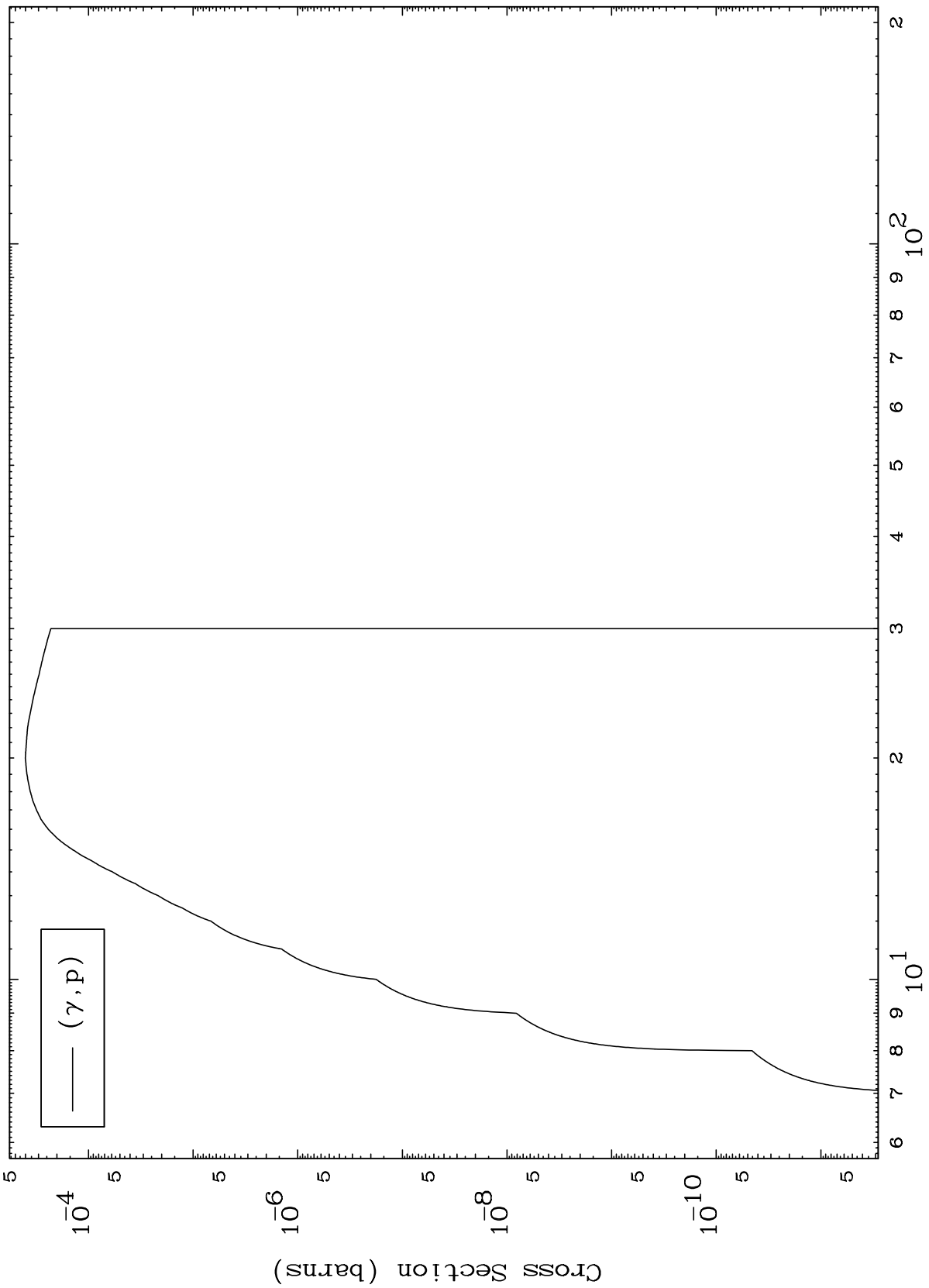


MAT 6328

(γ, p) Levels

63-Eu-152

0 Kelvin Cross Sections



6

Incident Energy (MeV)

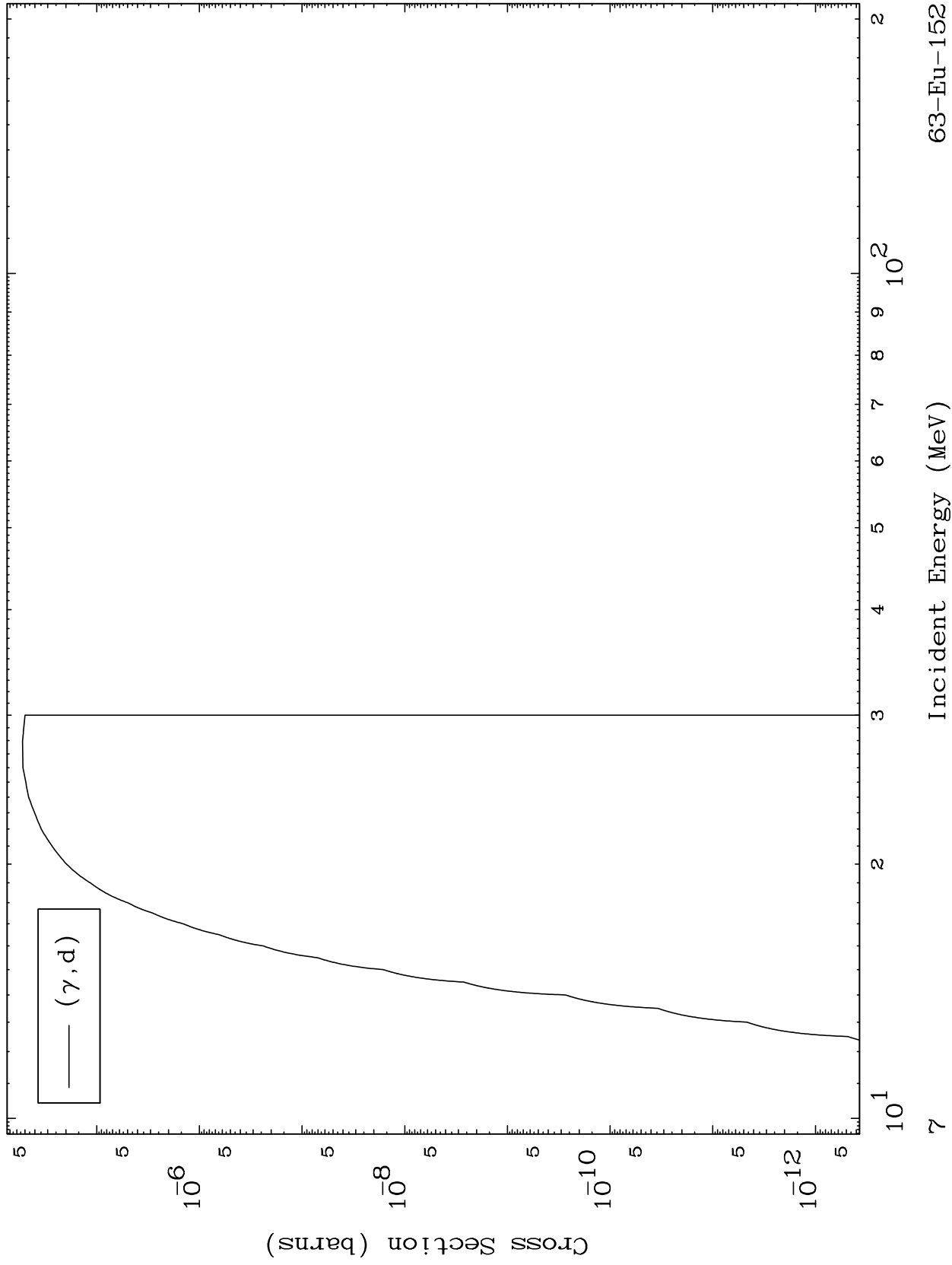
63-Eu-152

MAT 6328

(γ, d) Levels

63-Eu-152

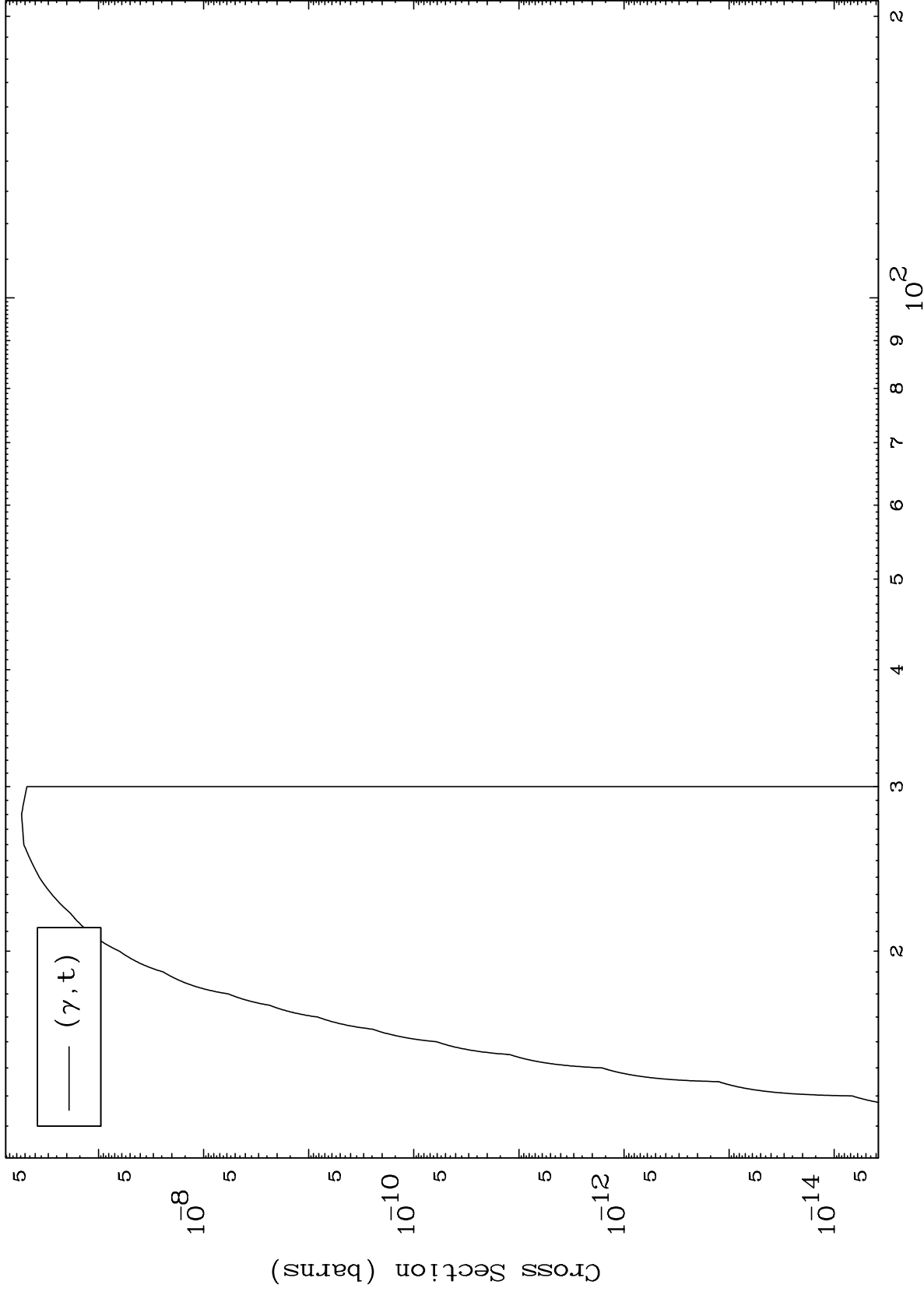
0 Kelvin Cross Sections

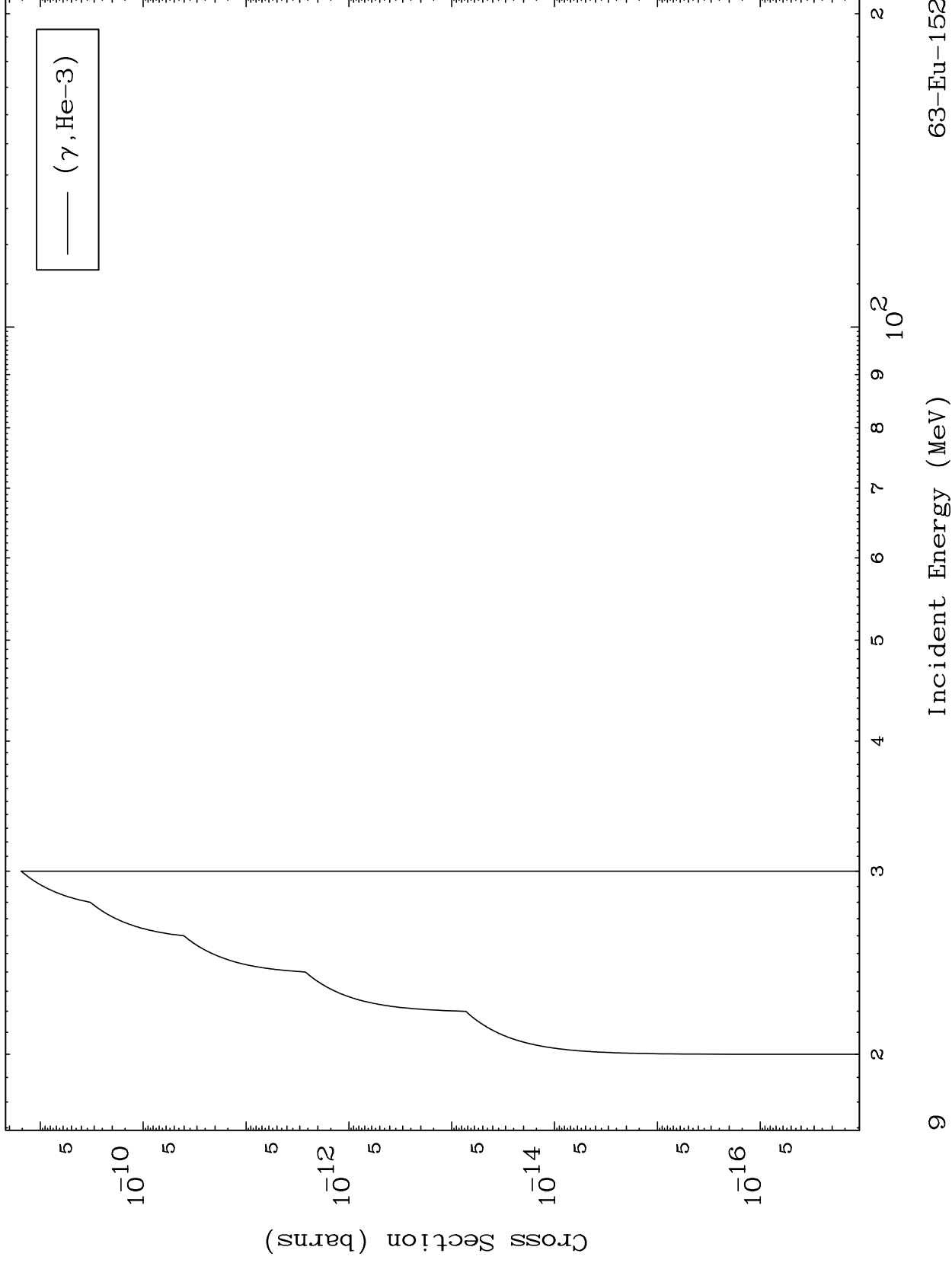


63-Eu-152

Incident Energy (MeV)

7



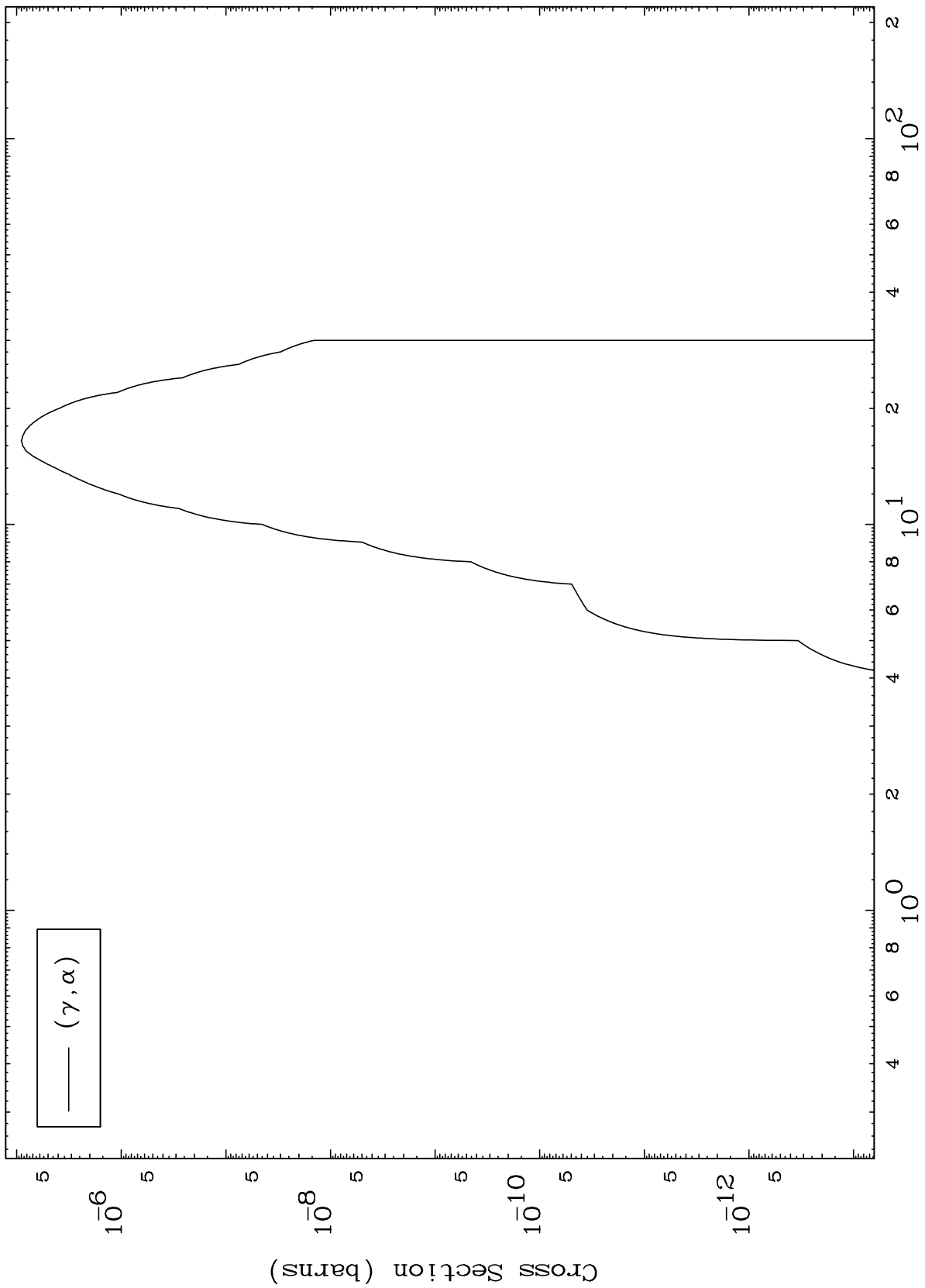


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(γ, α) Levels

63-Eu-152

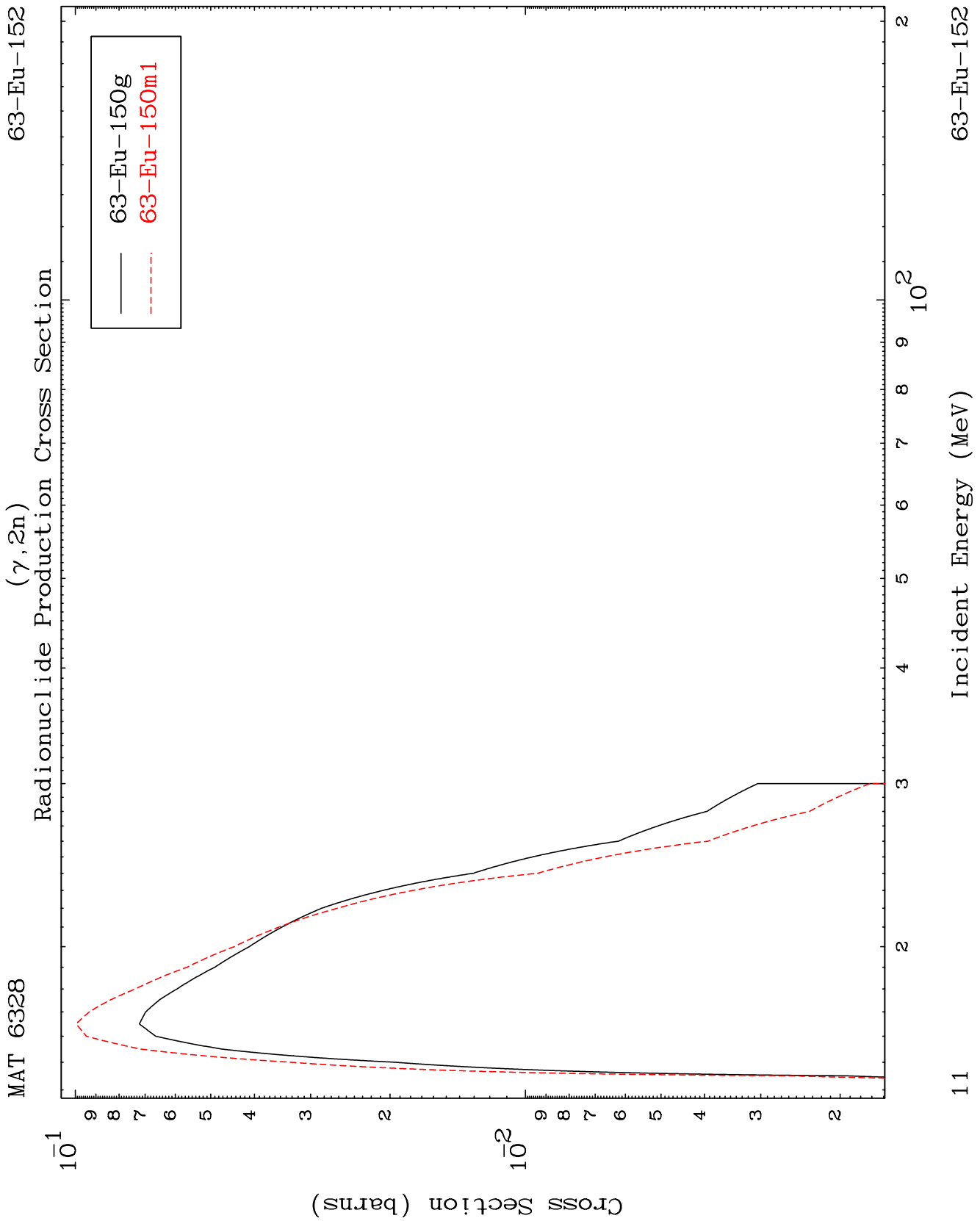
0 Kelvin Cross Sections



10

Incident Energy (MeV)

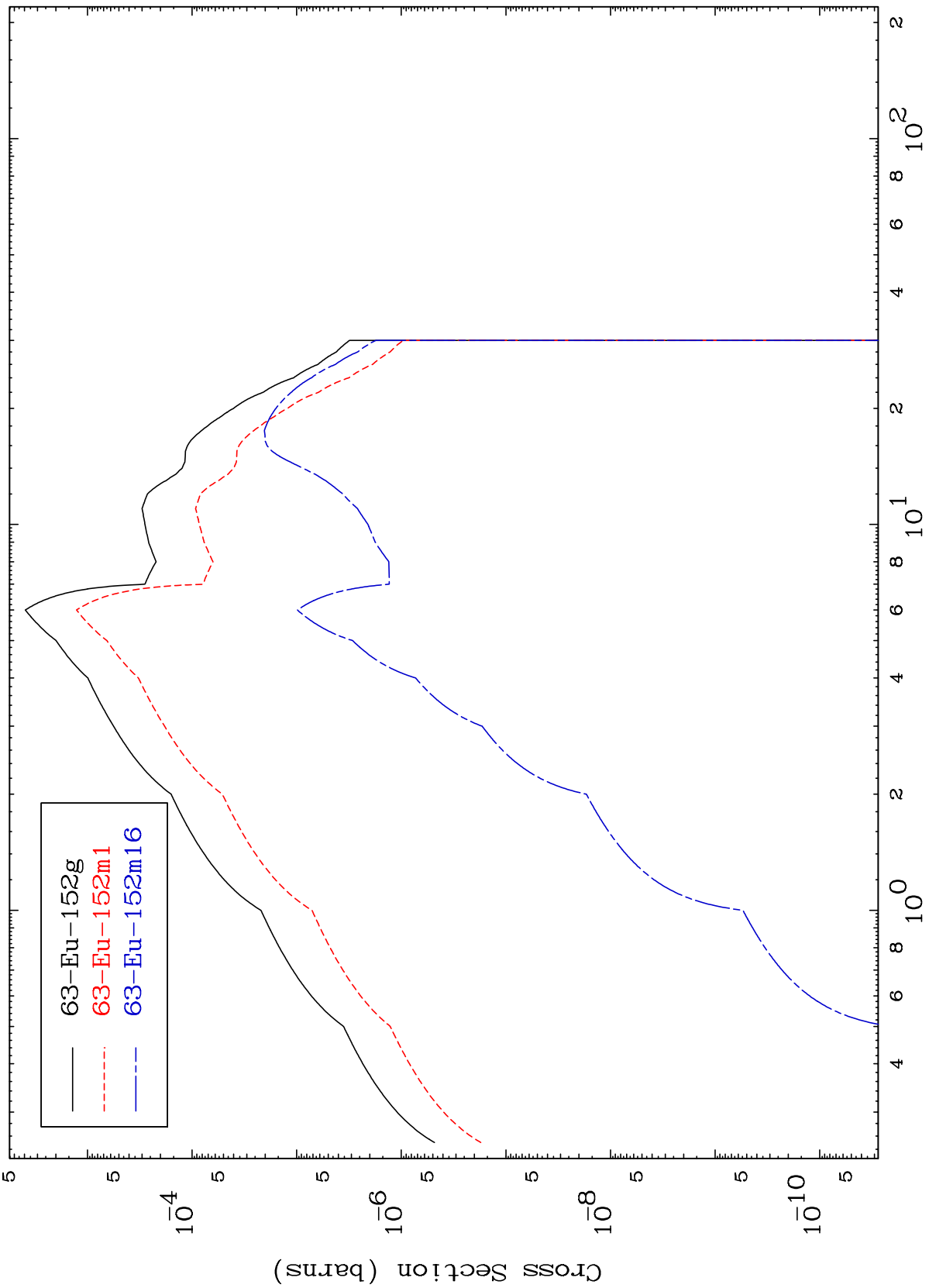
63-Eu-152



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63-Eu-152

(γ, γ)
Radionuclide Production Cross Section



63-Eu-152g
63-Eu-152m1
63-Eu-152m16

63-Eu-152

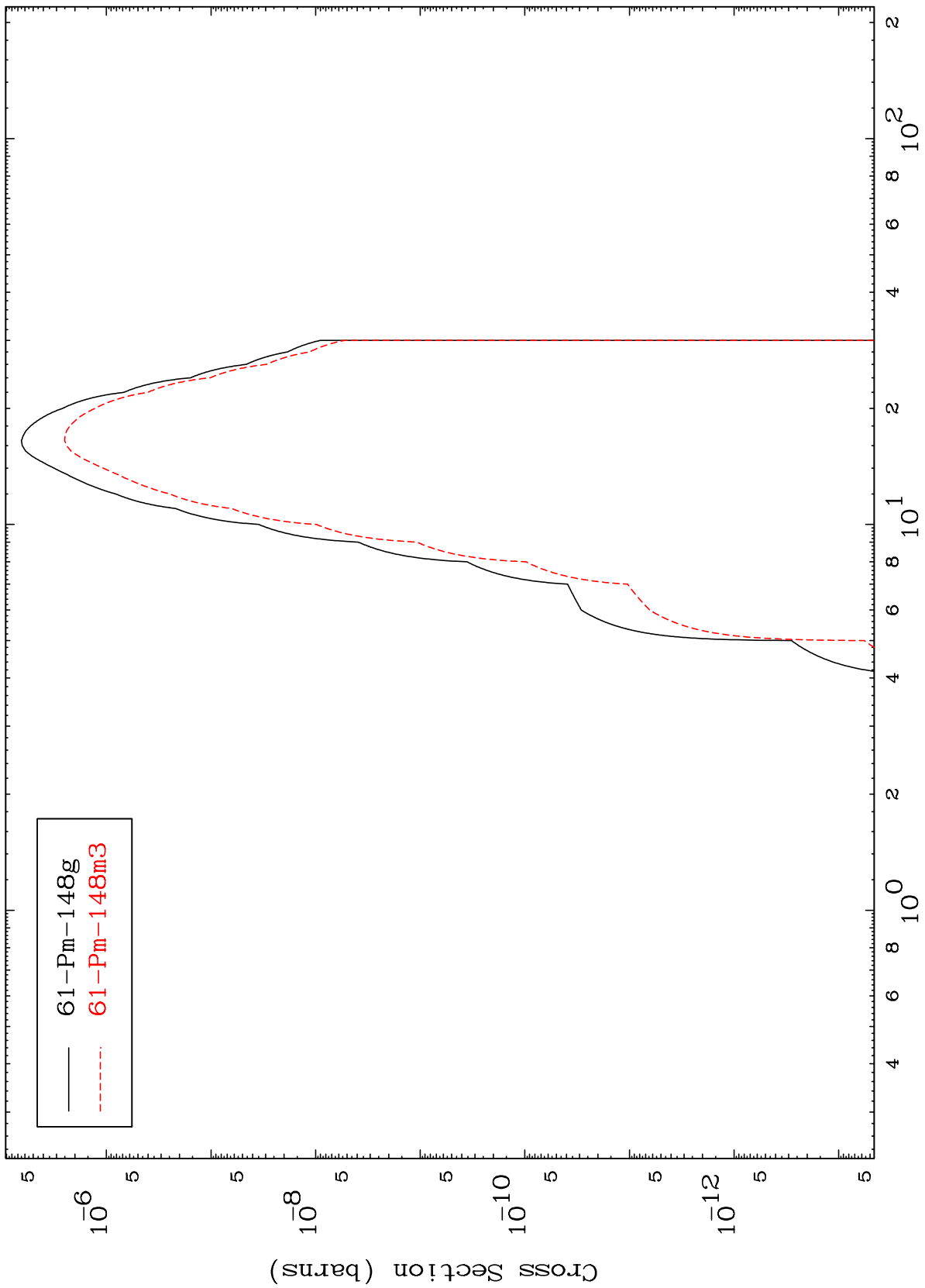
Incident Energy (MeV)

12

MAT 6328

63-Eu-152

(γ, α)
Radionuclide Production Cross Section



63-Eu-152

Incident Energy (MeV)

13