

Program EVALPLOT
(Version 2018-1)

by

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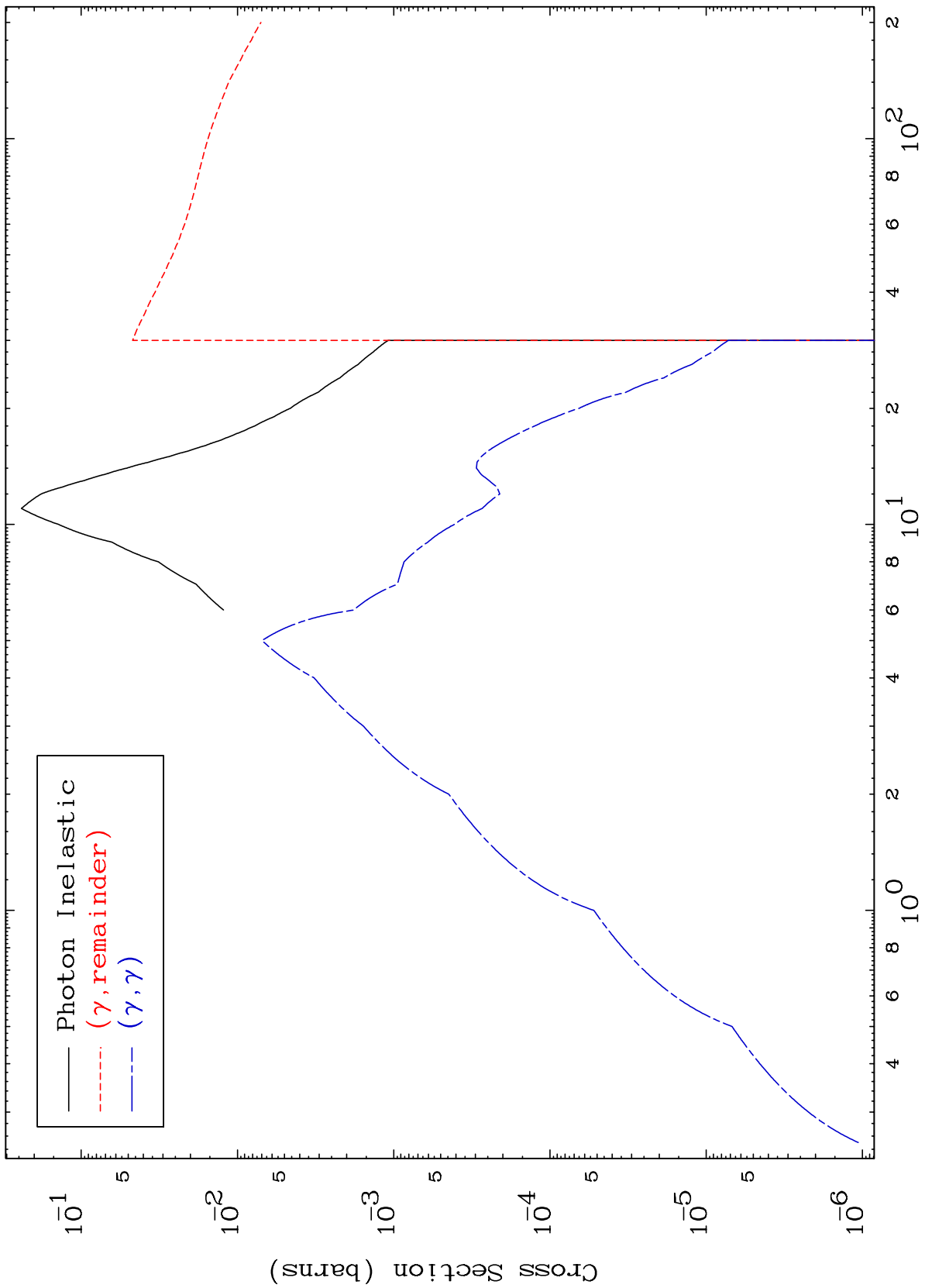
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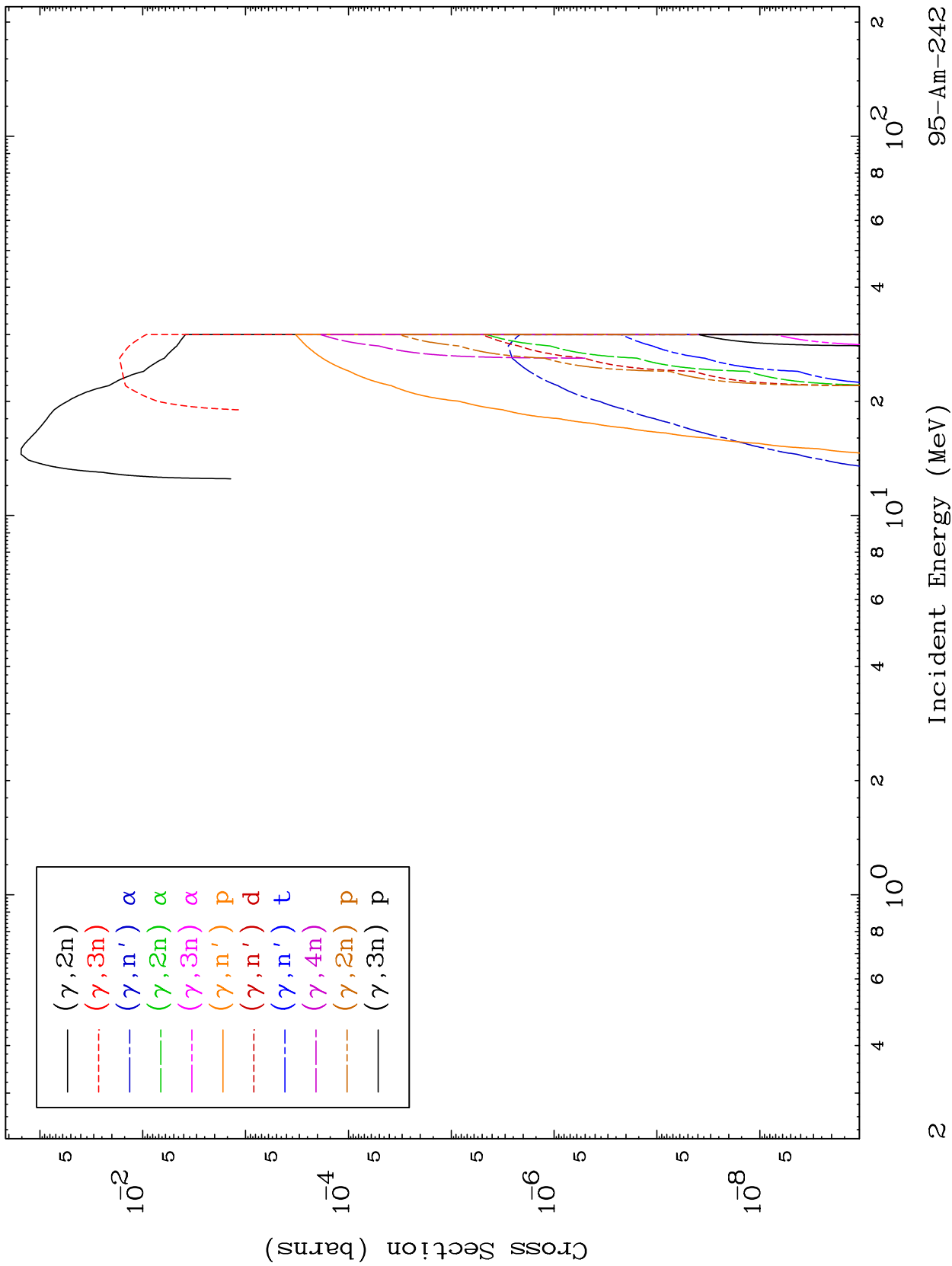
Press Mouse Button to Start

MAT 9546

Photon Major
0 Kelvin Cross Sections

95-Am-242

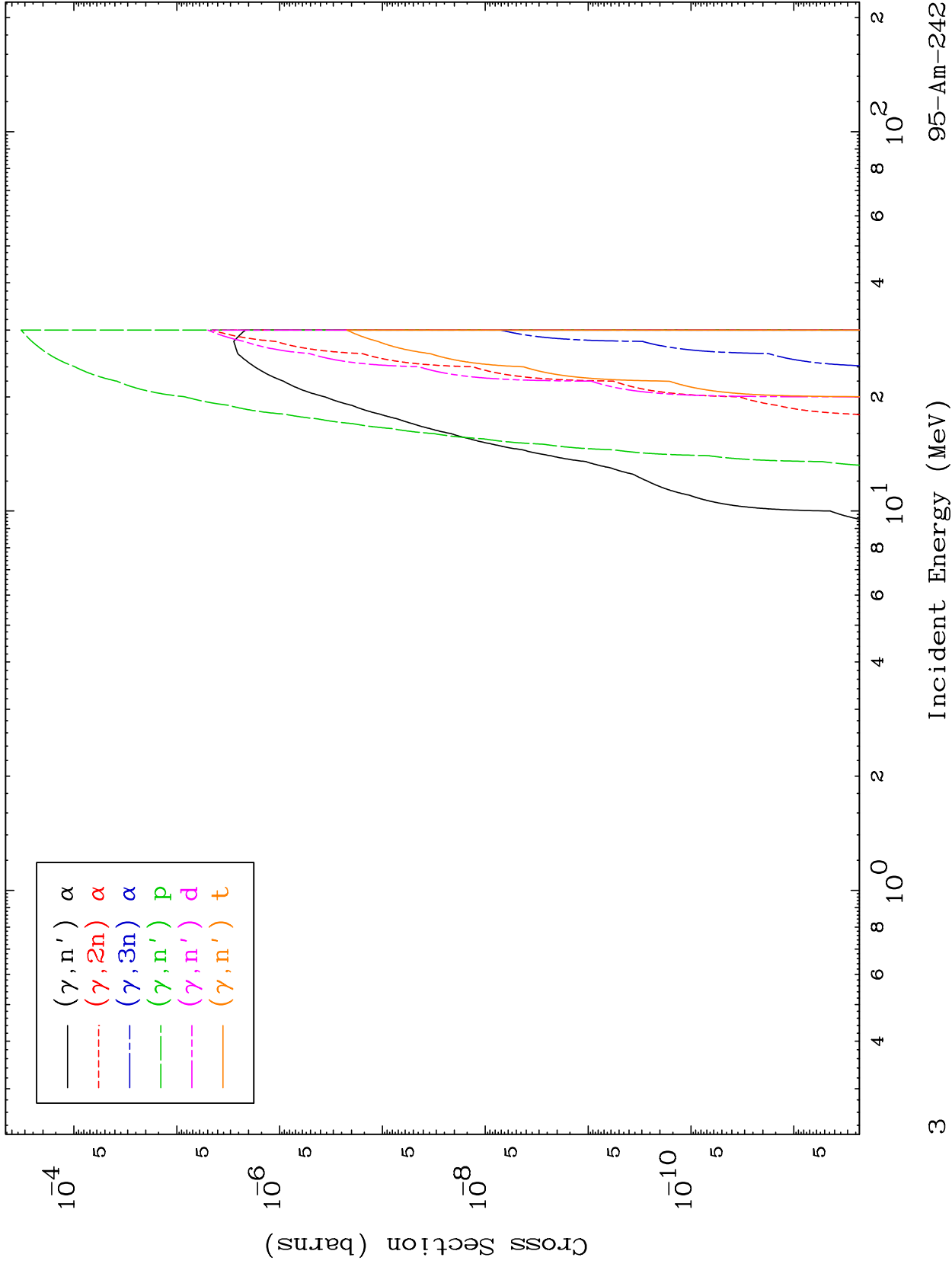




MAT 9546

Photon Charged Particle
0 Kelvin Cross Sections

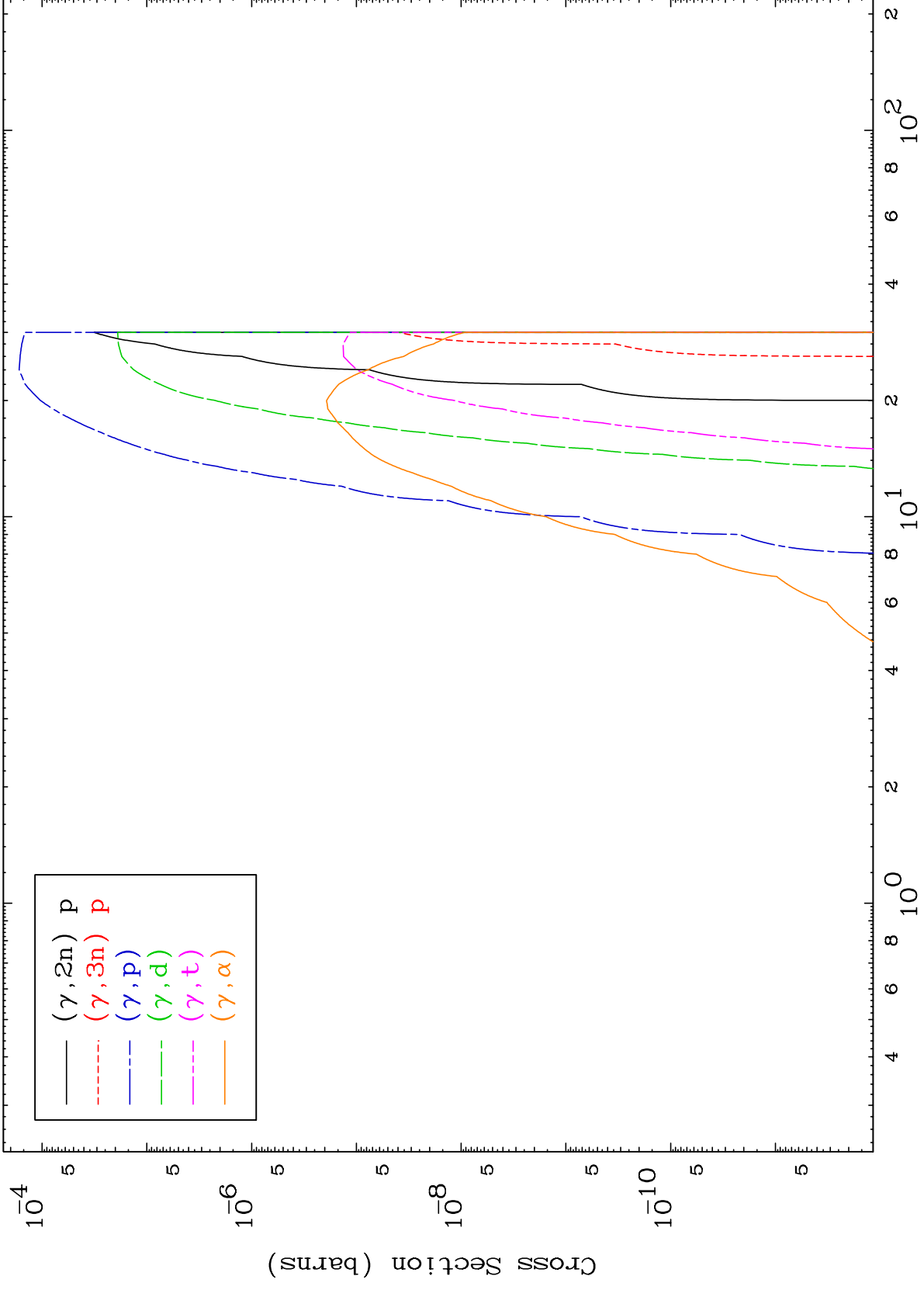
95-Am-242



MAT 9546

Photon Charged Particle
0 Kelvin Cross Sections

95-Am-242

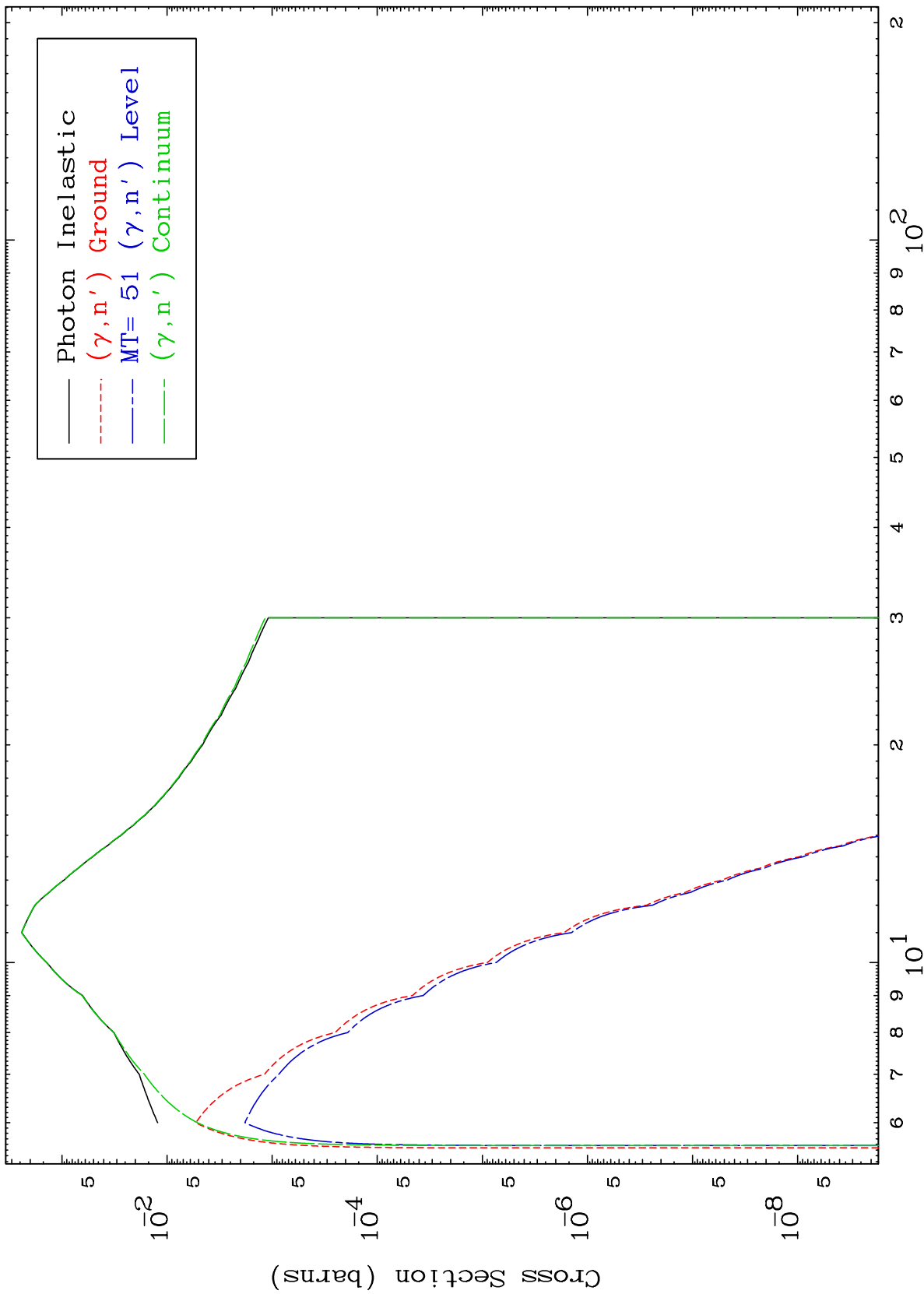


MAT 9546

(γ, n') Level

95-Am-242

0 Kelvin Cross Sections



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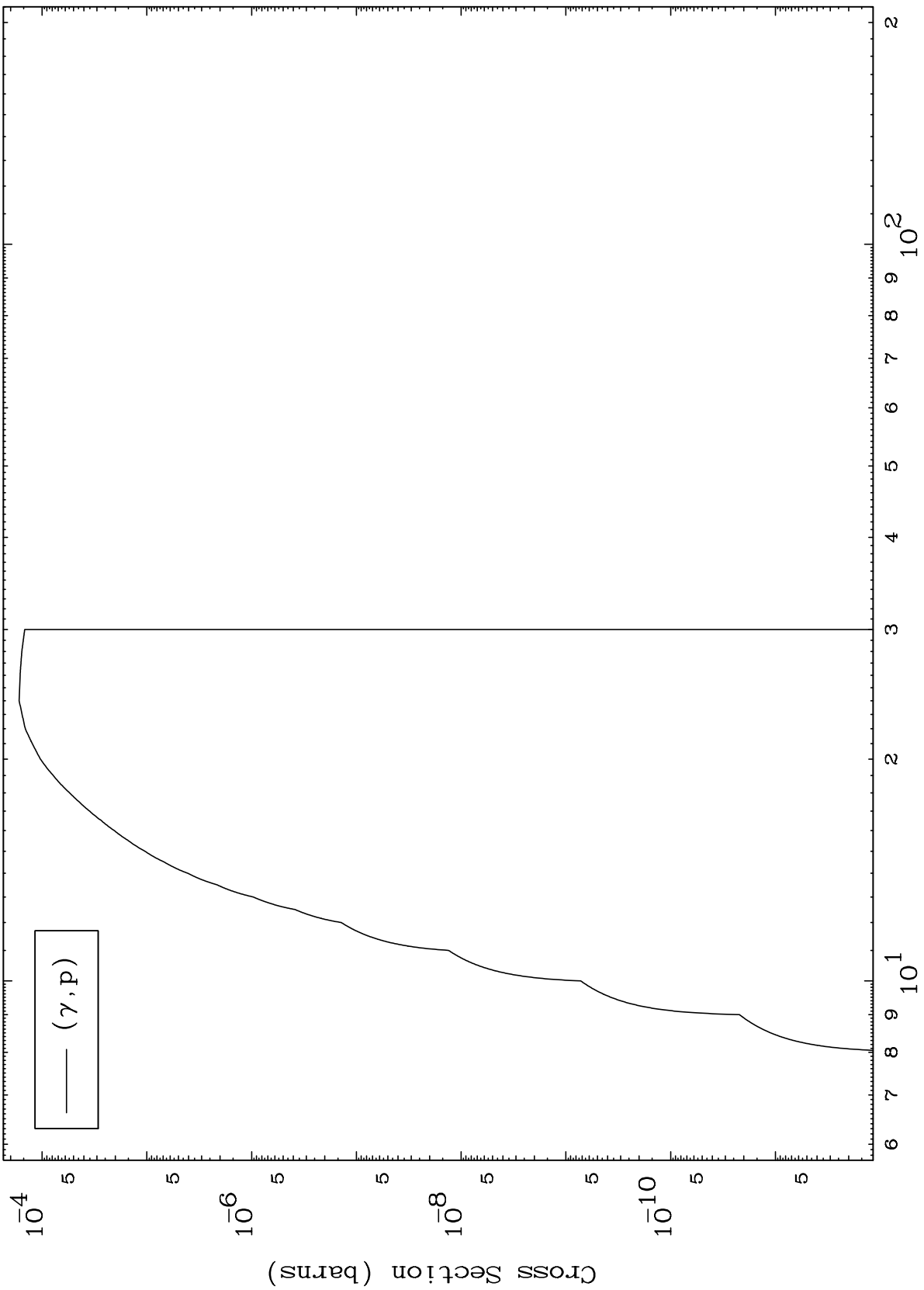
Incident Energy (MeV)

95-Am-242

MAT 9546

95-Am-242

(γ, p) Levels
0 Kelvin Cross Sections



6

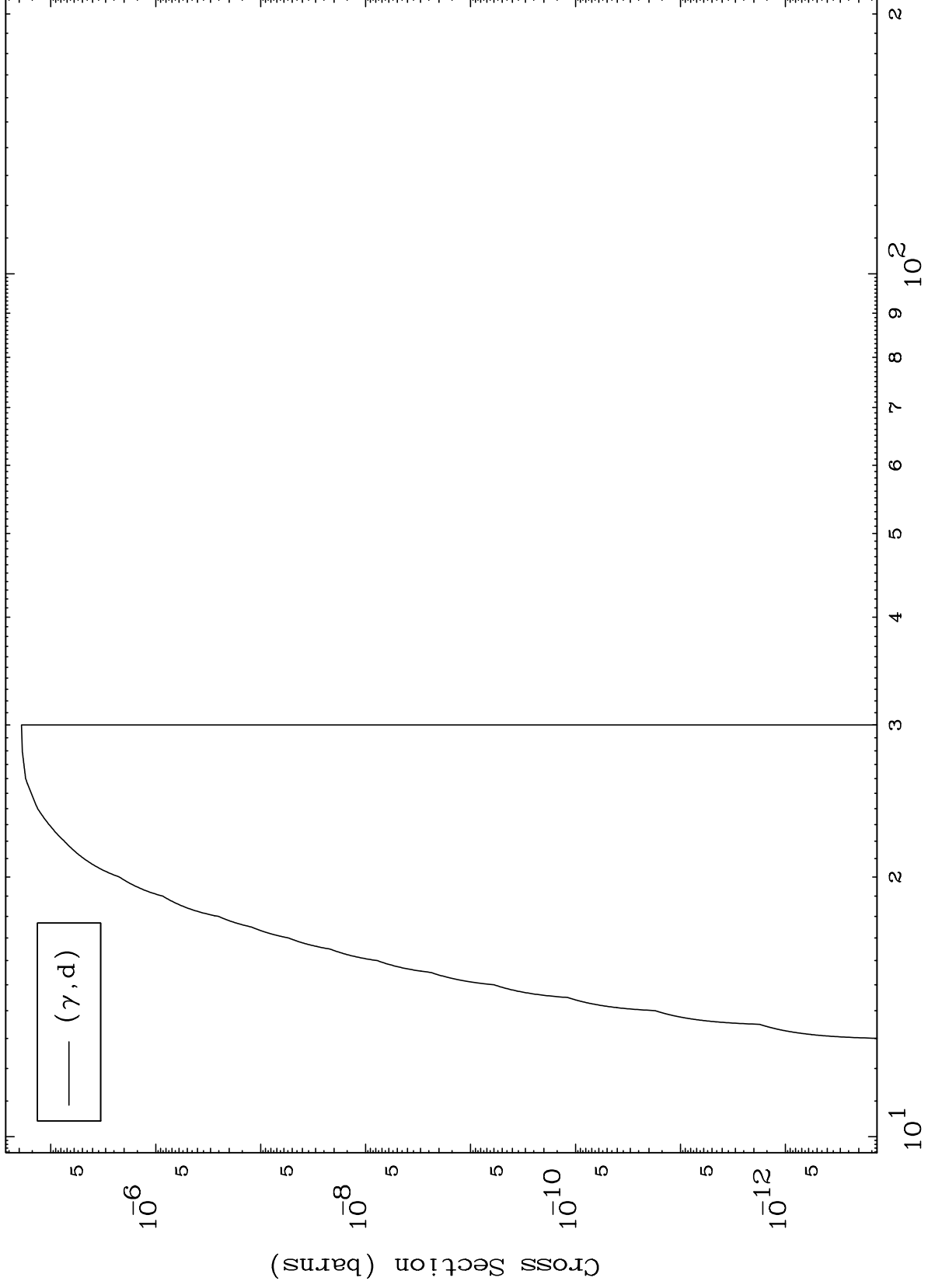
Incident Energy (MeV)

95-Am-242

MAT 9546

(γ, d) Levels
0 Kelvin Cross Sections

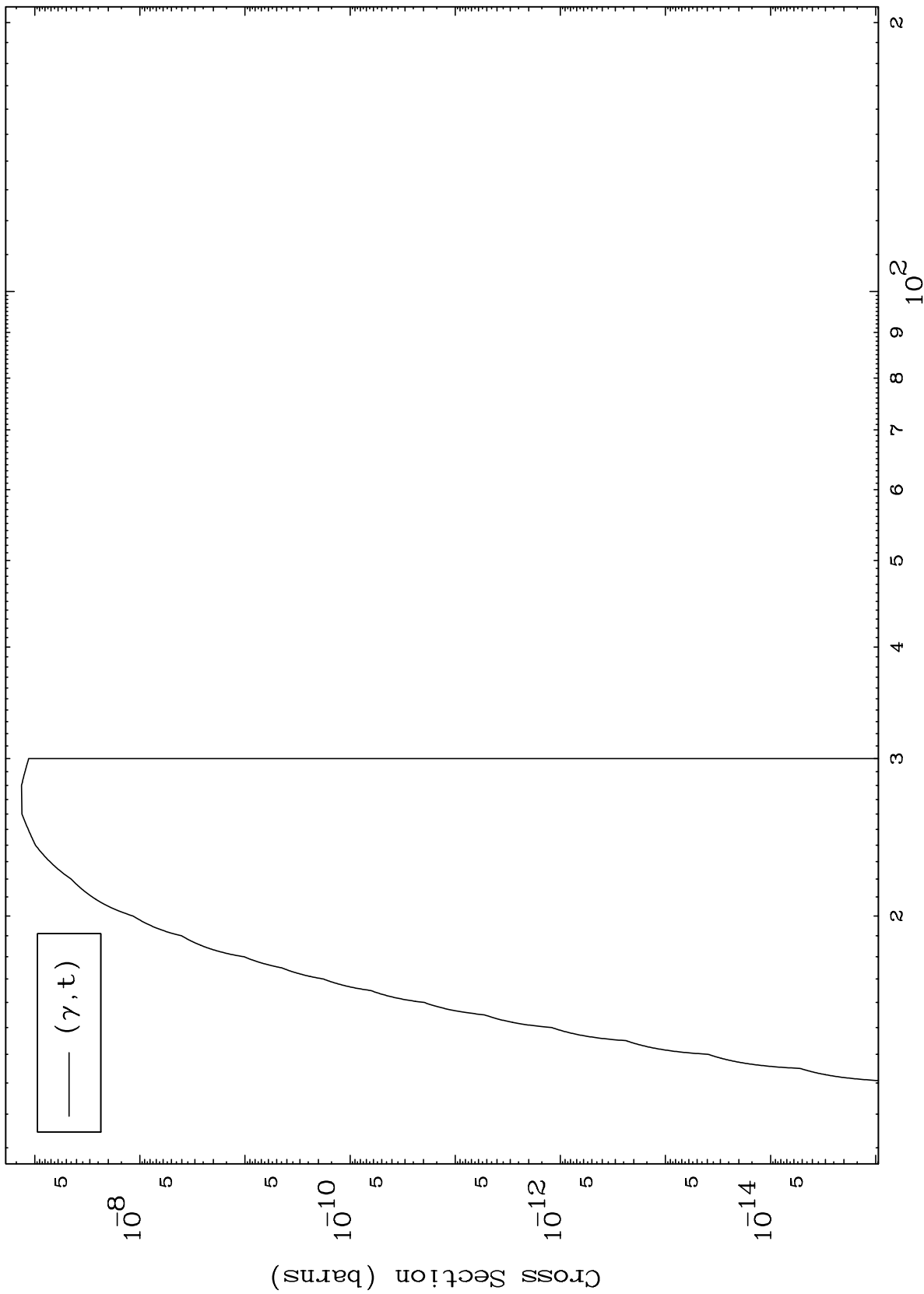
95-Am-242



Incident Energy (MeV)

95-Am-242

(γ, t) Levels
0 Kelvin Cross Sections

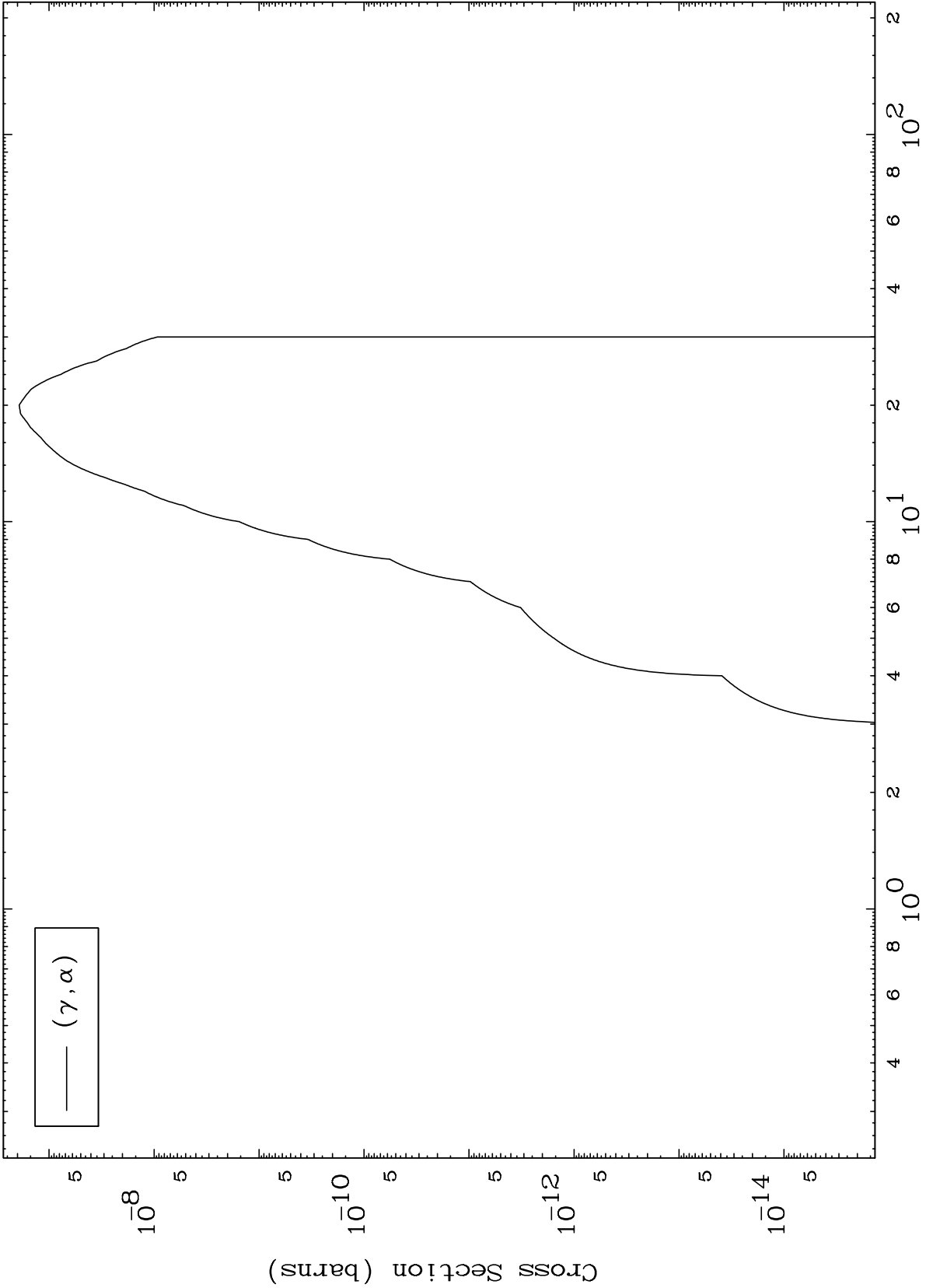


MAT 9546

(γ, α) Levels

95-Am-242

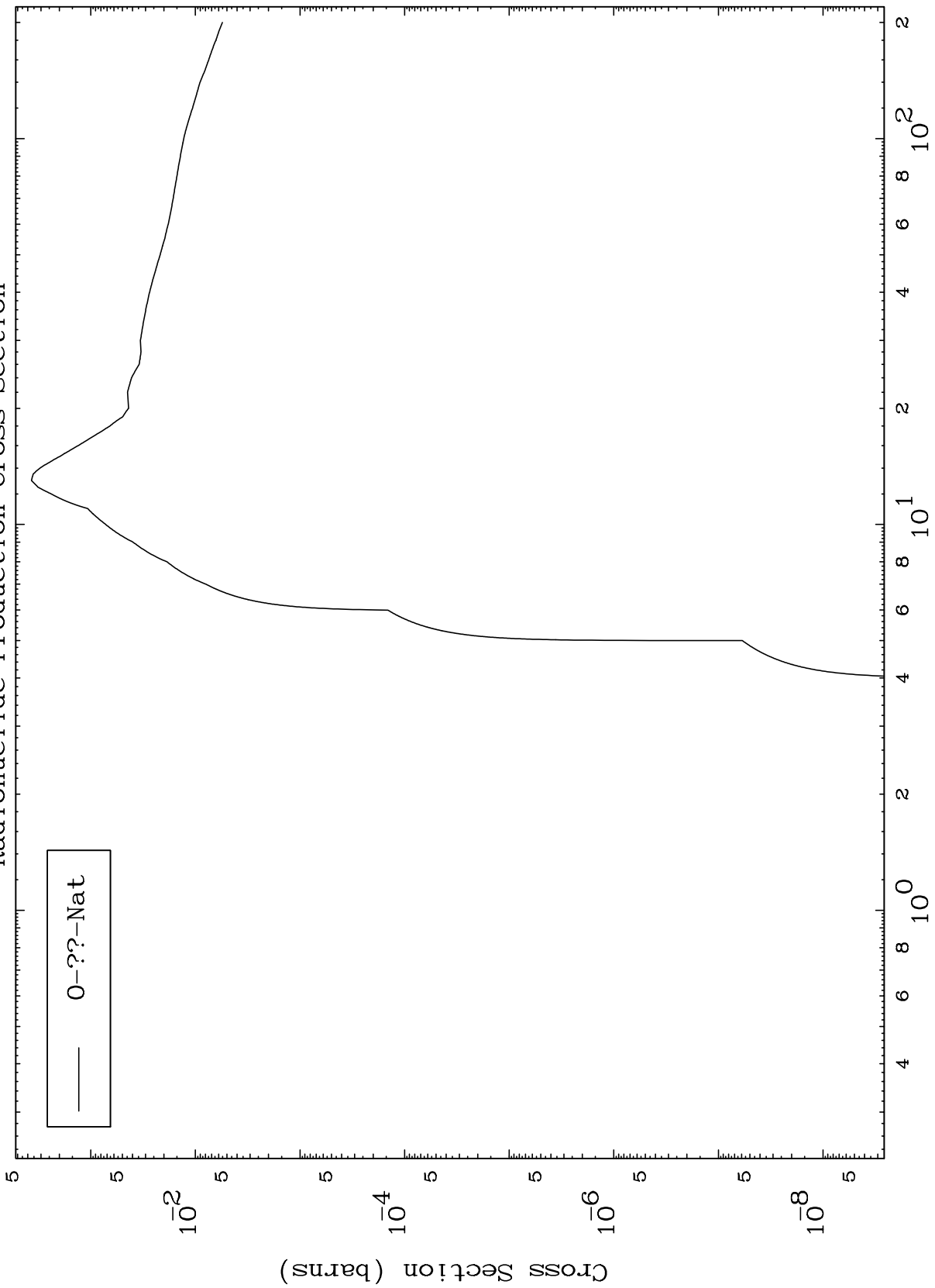
0 Kelvin Cross Sections



MAT 9546

Photon Fission
Radionuclide Production Cross Section

95-Am-242



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Incident Energy (MeV)

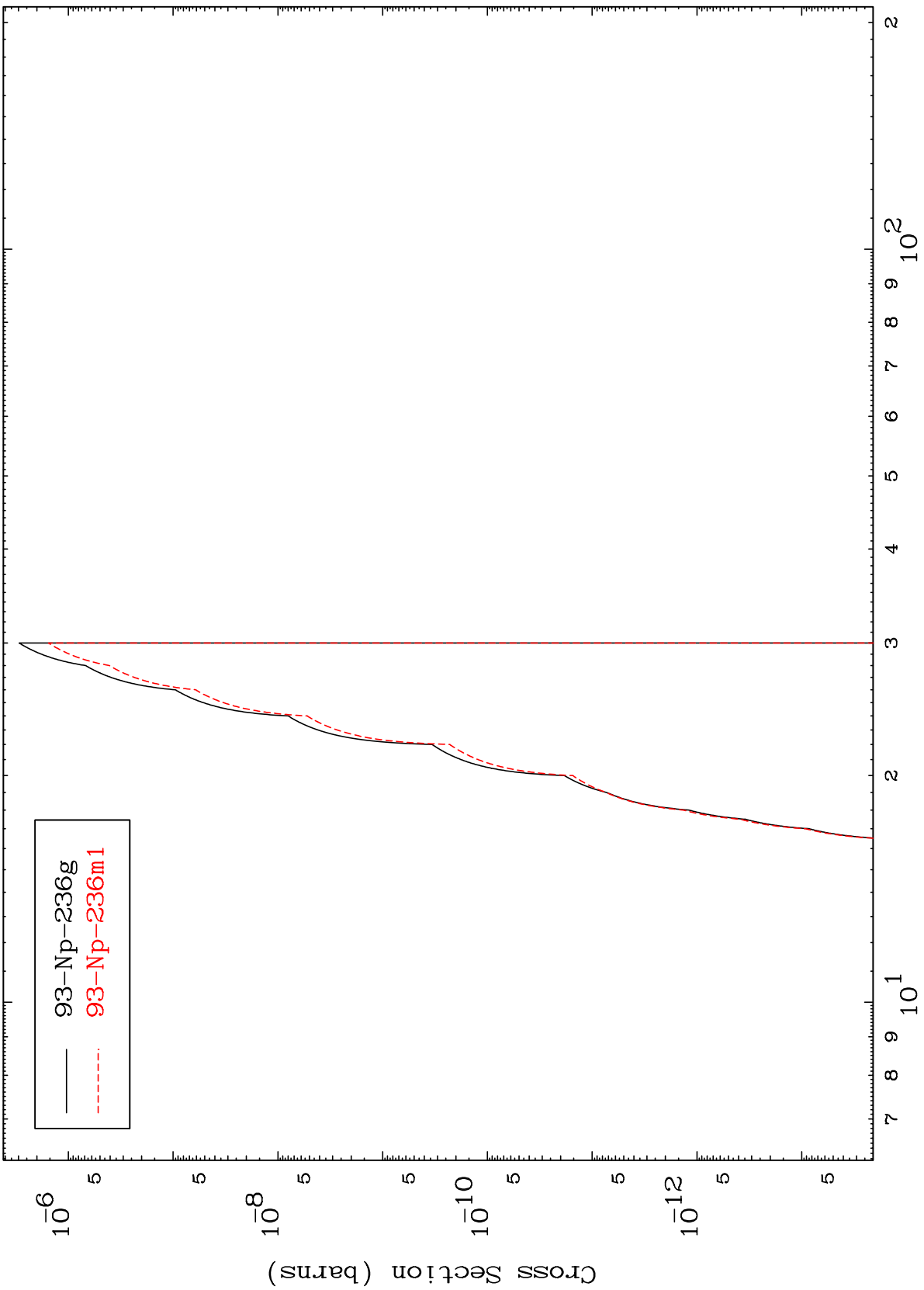
95-Am-242

MAT 9546

($\gamma, 2n$) α

95-Am-242

Radionuclide Production Cross Section



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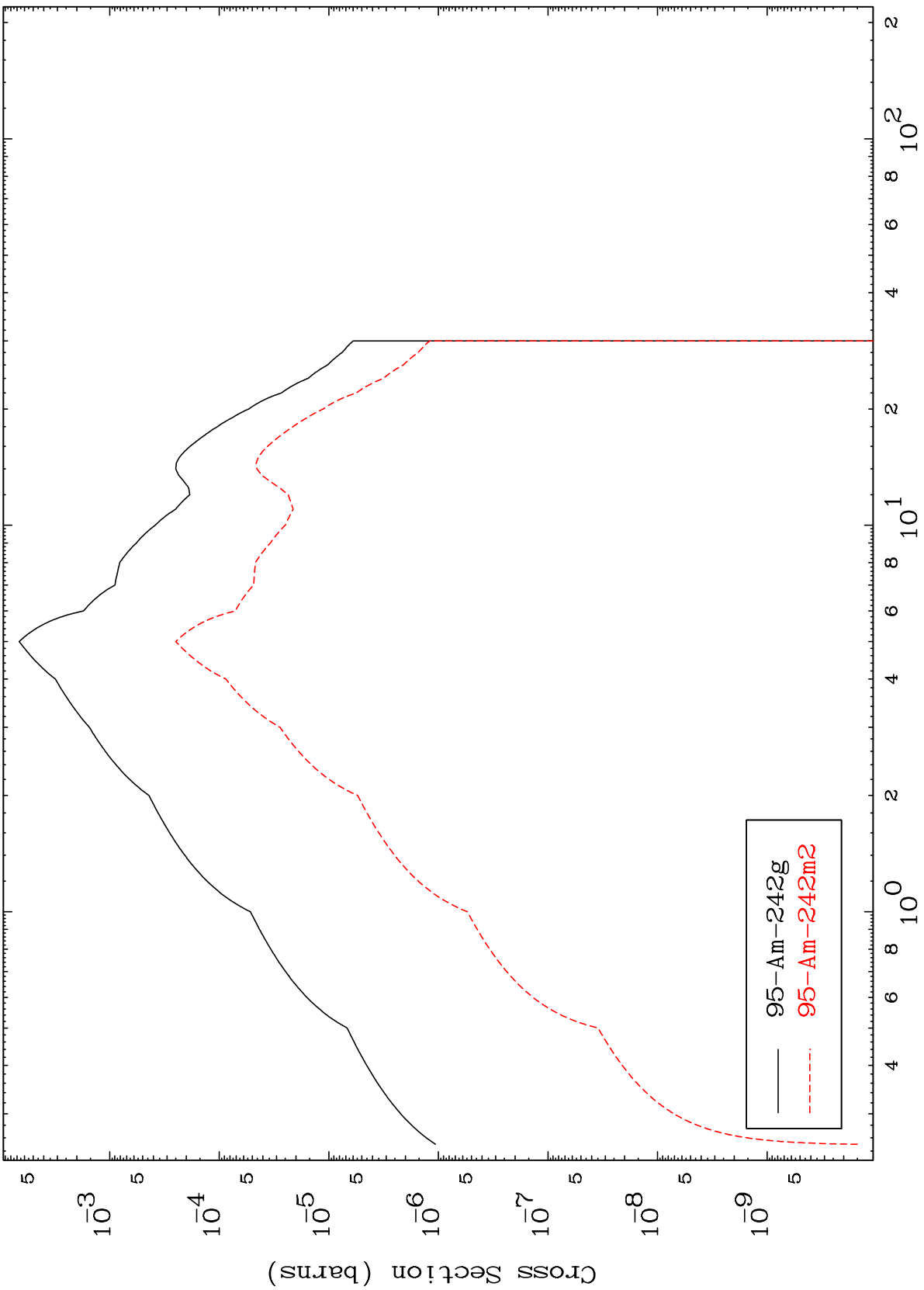
Incident Energy (MeV)

95-Am-242

MAT 9546

95-Am-242

(γ, γ)
Radionuclide Production Cross Section



— 95-Am-242g
- - - 95-Am-242m2

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Incident Energy (MeV)

95-Am-242