

Program EVALPLOT
(Version 2018-1)

by

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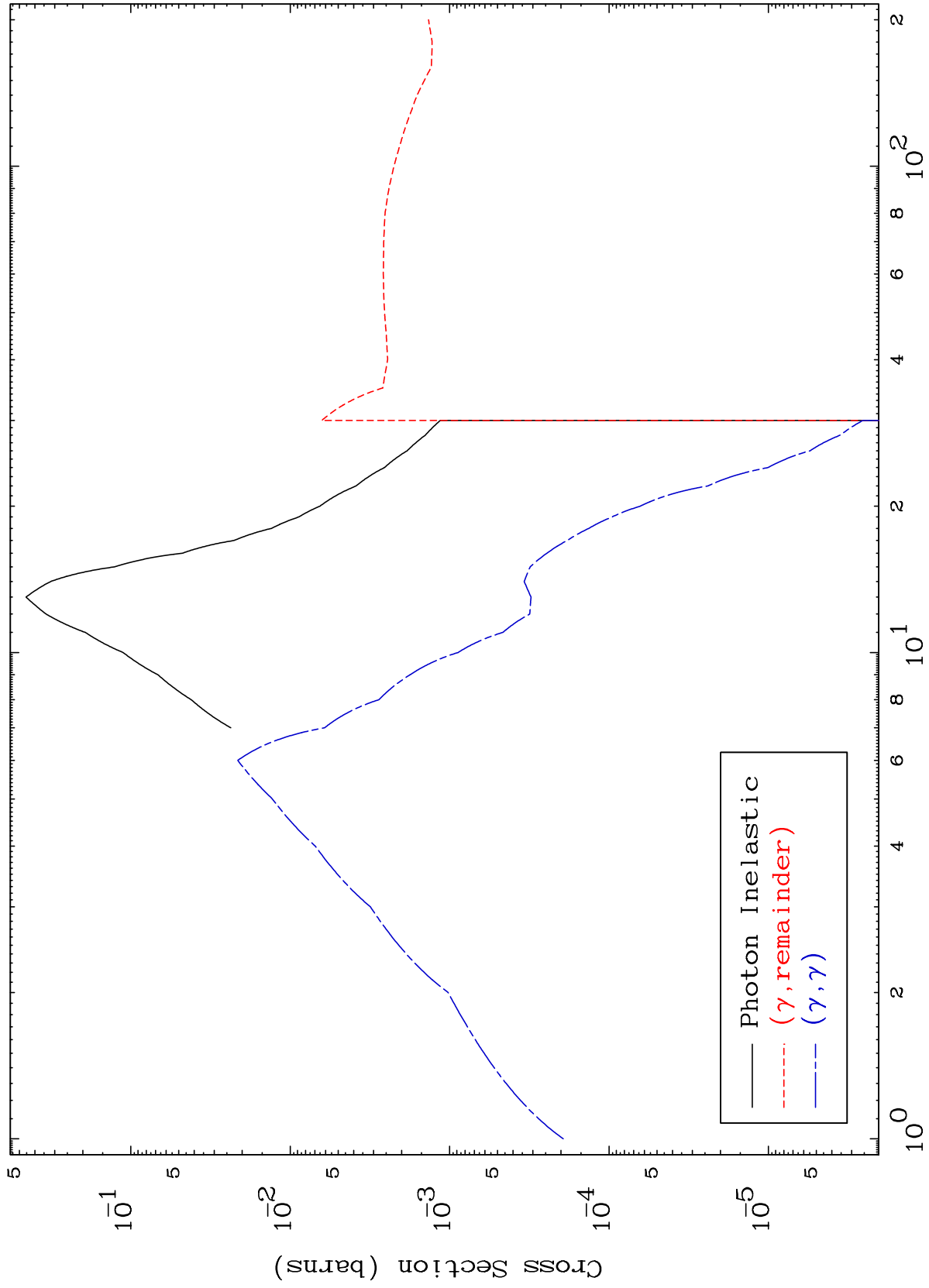
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9746

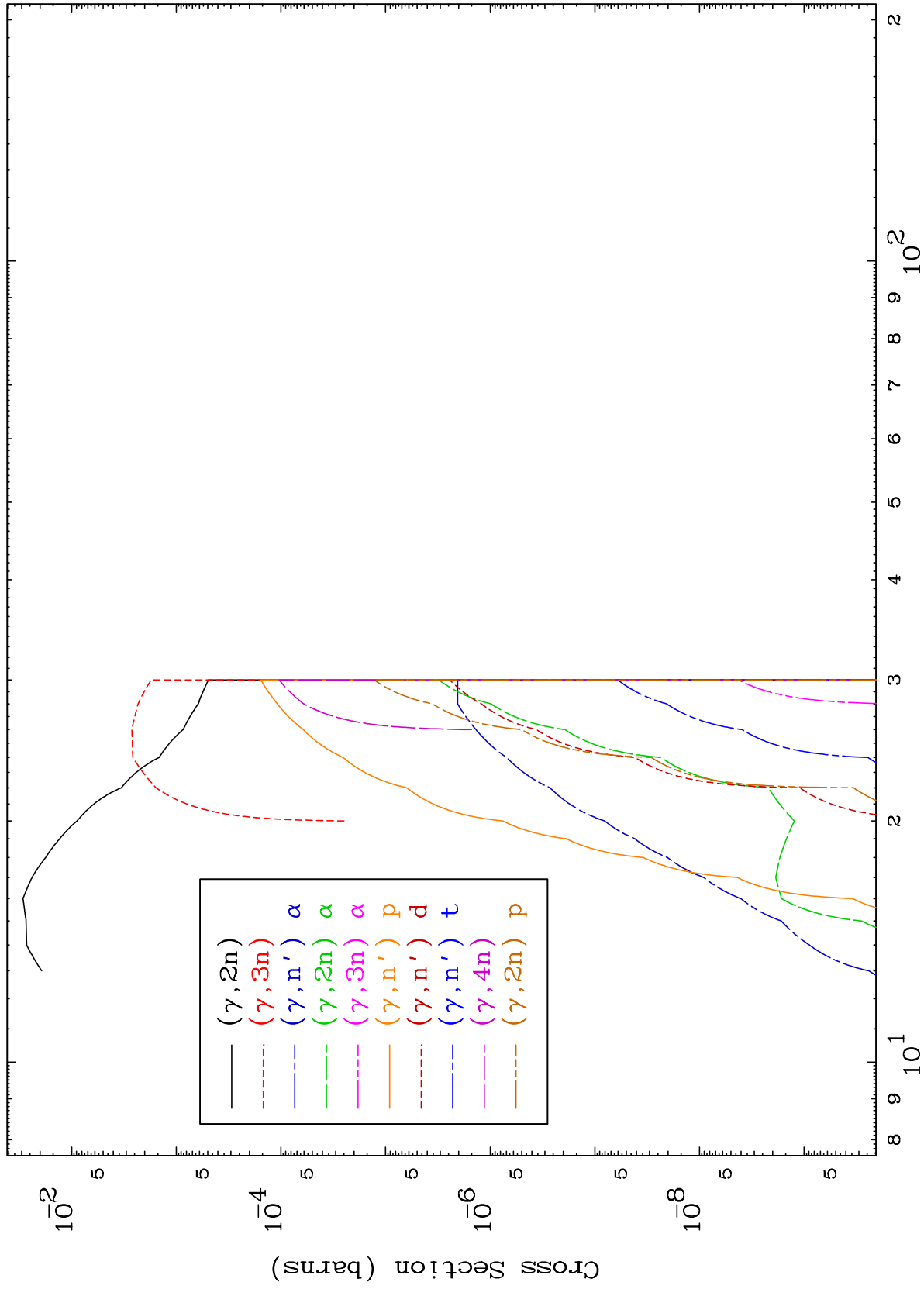
Photon Major
0 Kelvin Cross Sections

97-Bk-247



Incident Energy (MeV)

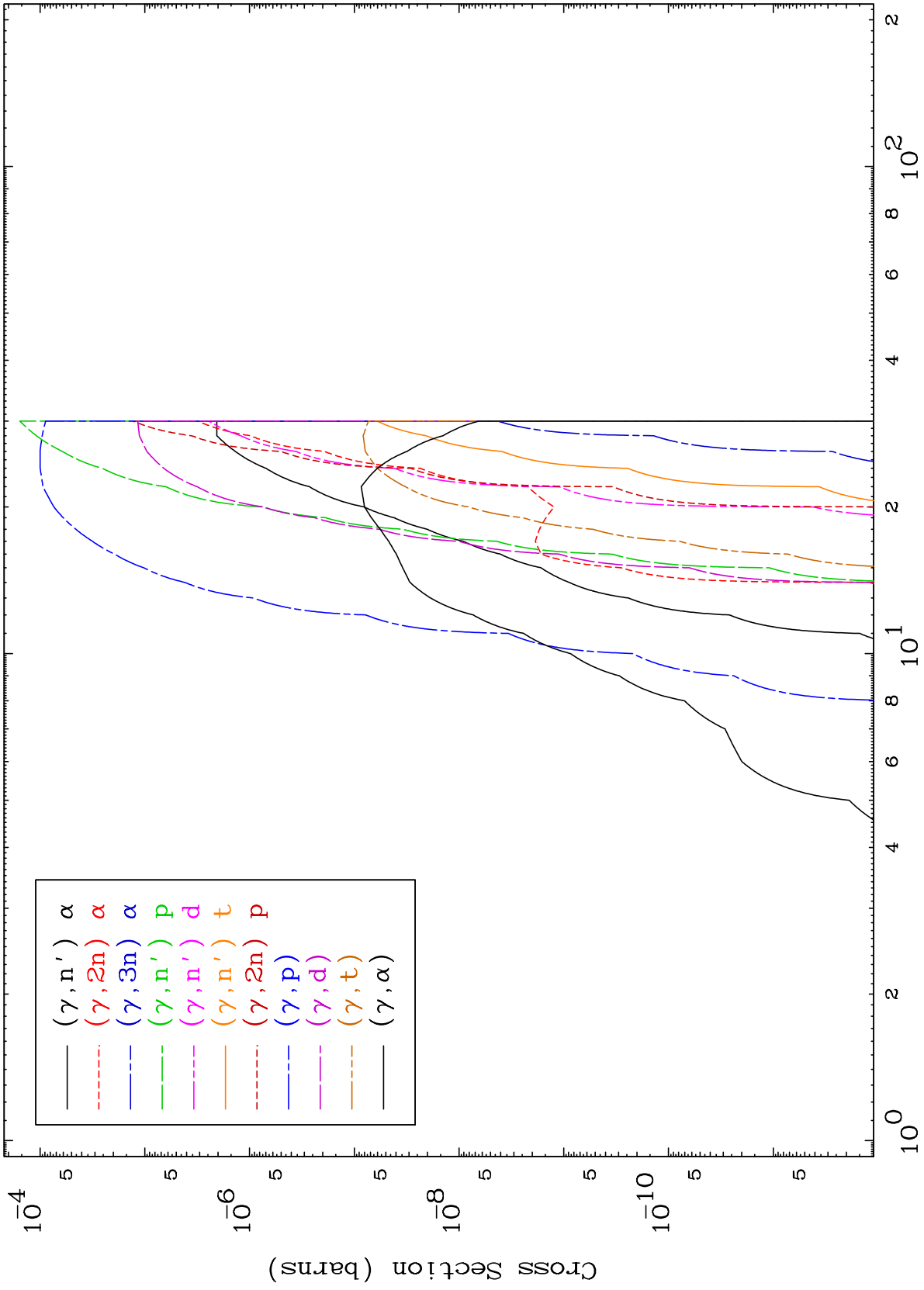
97-Bk-247



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Photon Charged Particle
0 Kelvin Cross Sections

97-Bk-247



97-Bk-247

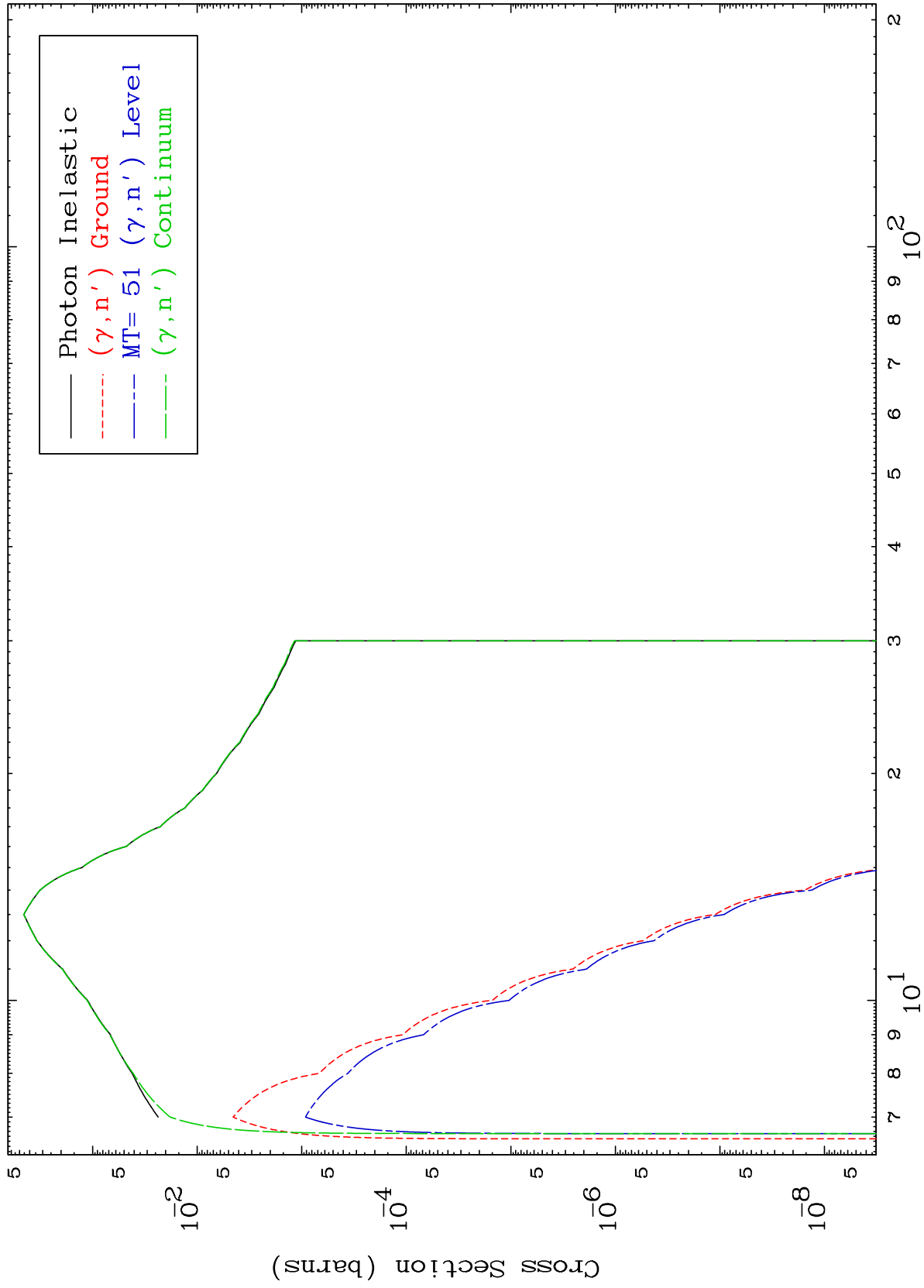
Incident Energy (MeV)

3

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(γ, n') Level
0 Kelvin Cross Sections

97-Bk-247



4

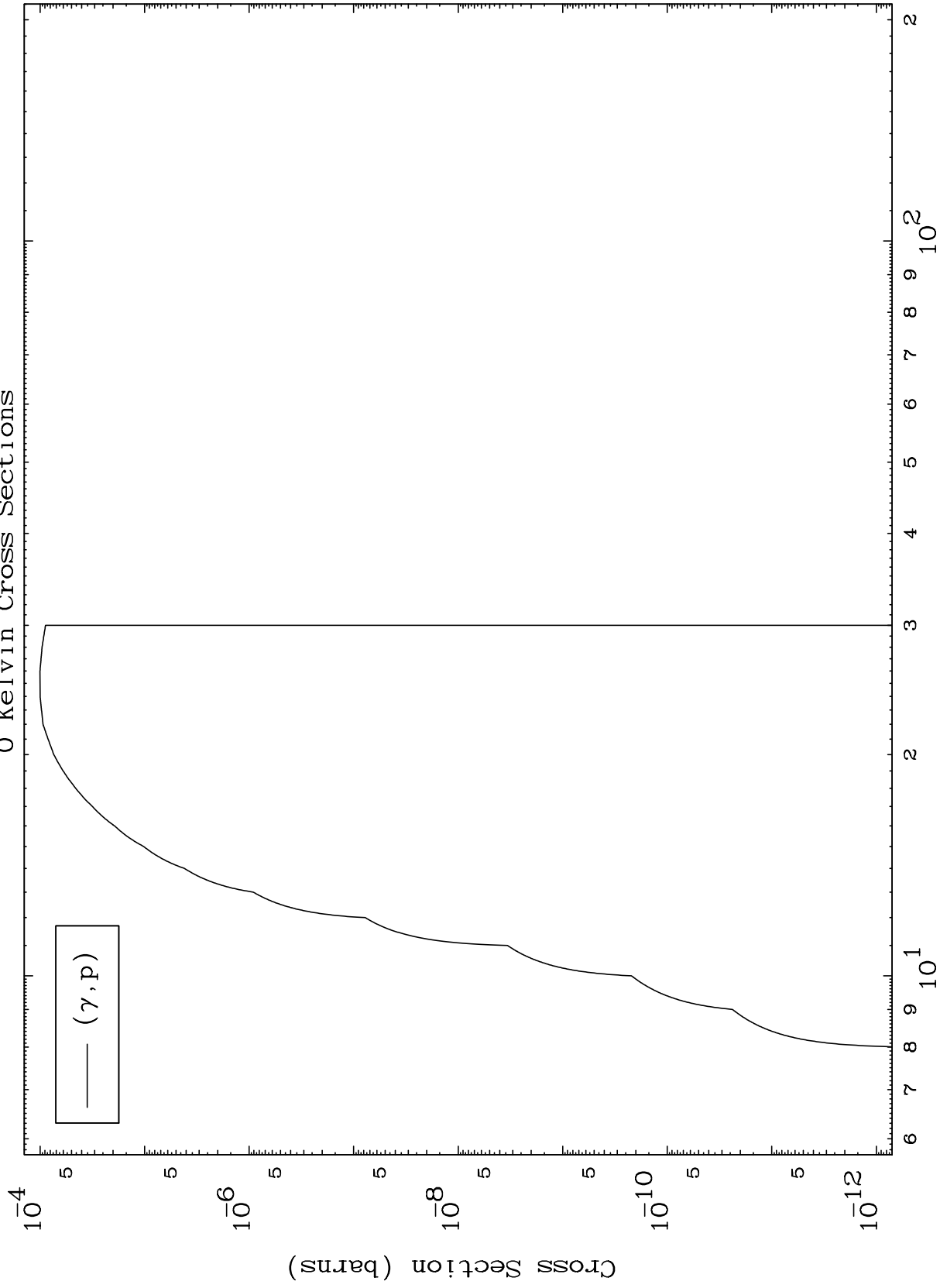
Incident Energy (MeV)

97-Bk-247

MAT 9746

(γ, p) Levels
0 Kelvin Cross Sections

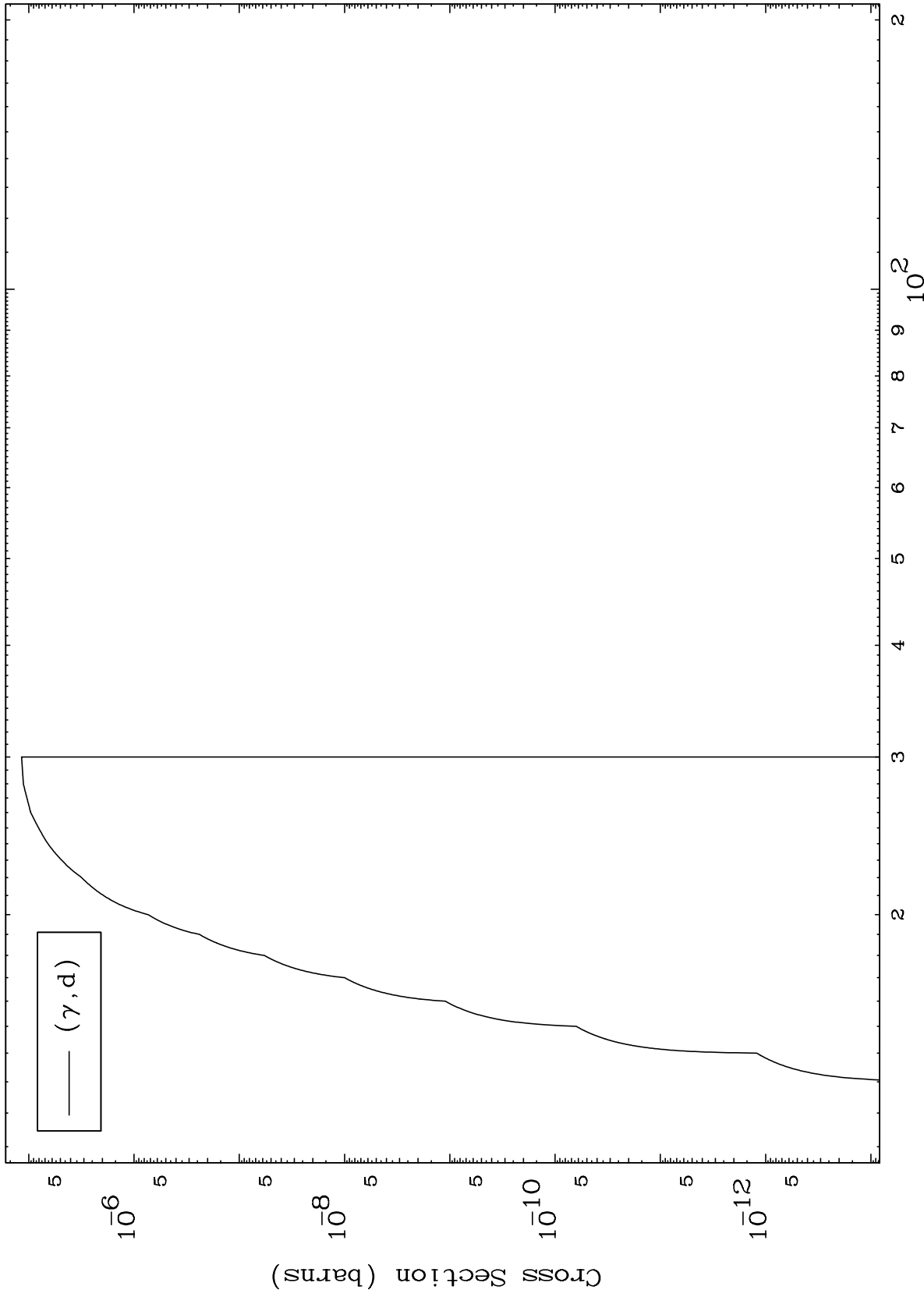
97-Bk-247



5

Incident Energy (MeV)

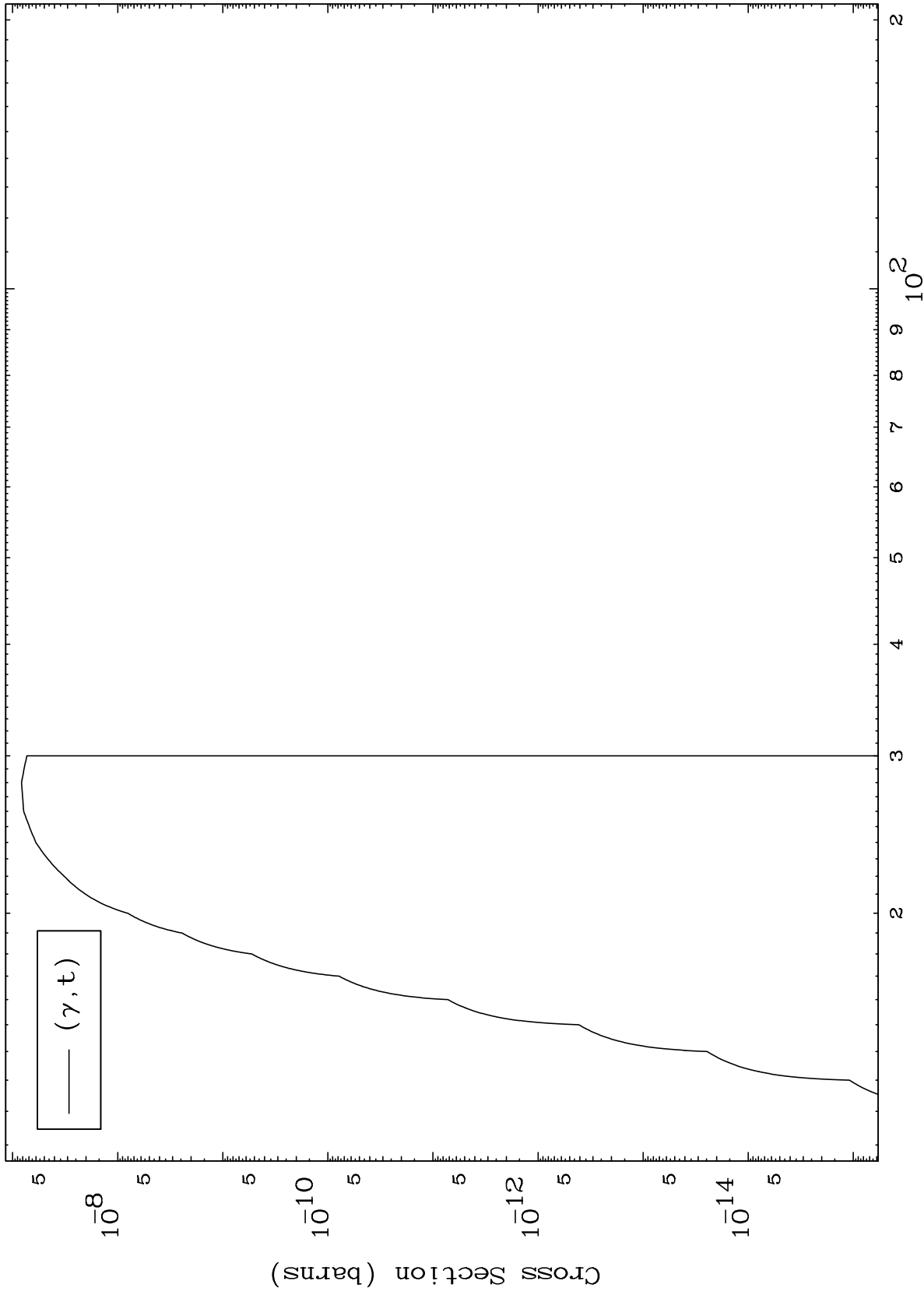
97-Bk-247



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(γ, t) Levels
0 Kelvin Cross Sections

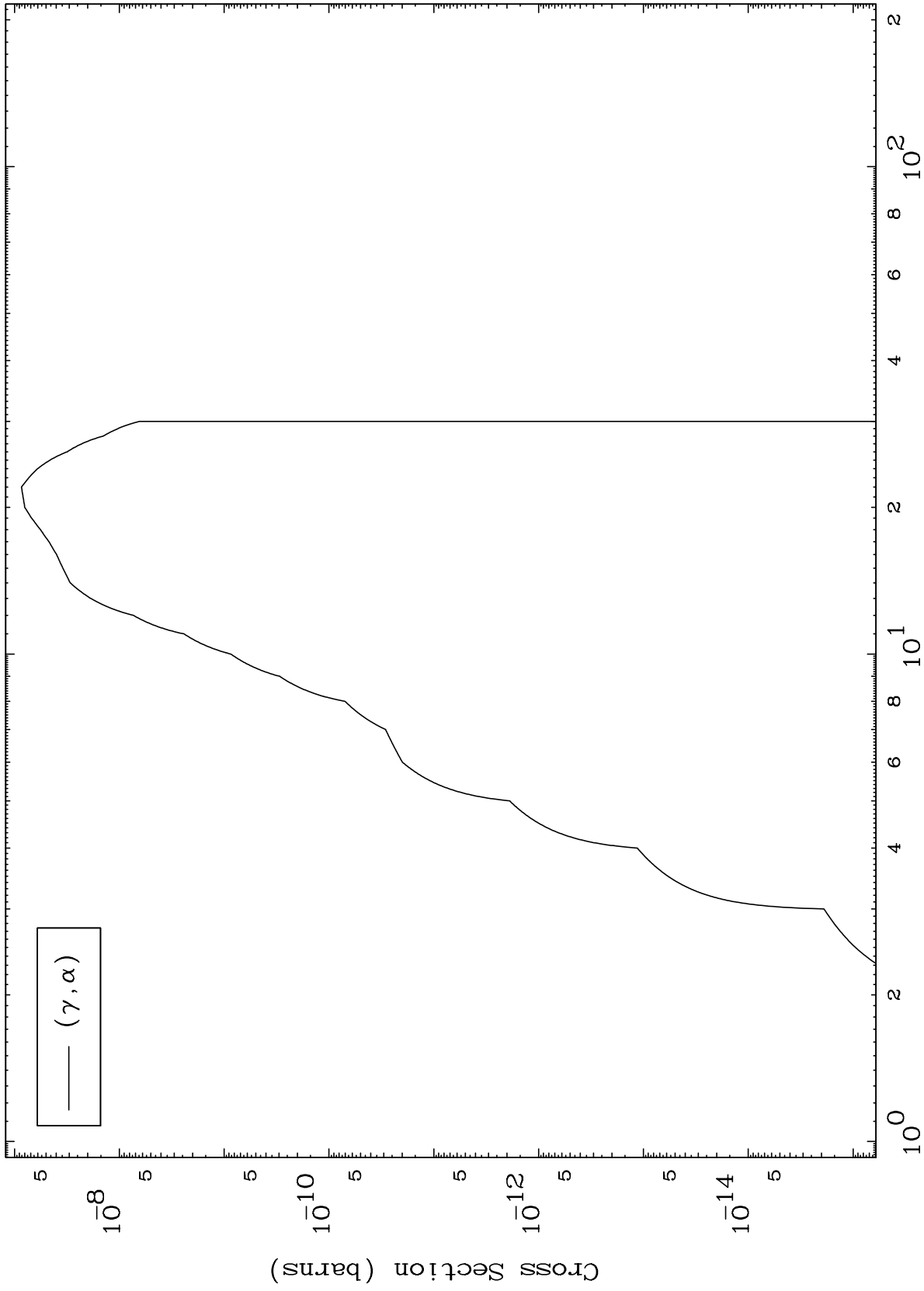
97-Bk-247



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(γ, α) Levels
0 Kelvin Cross Sections

97-Bk-247



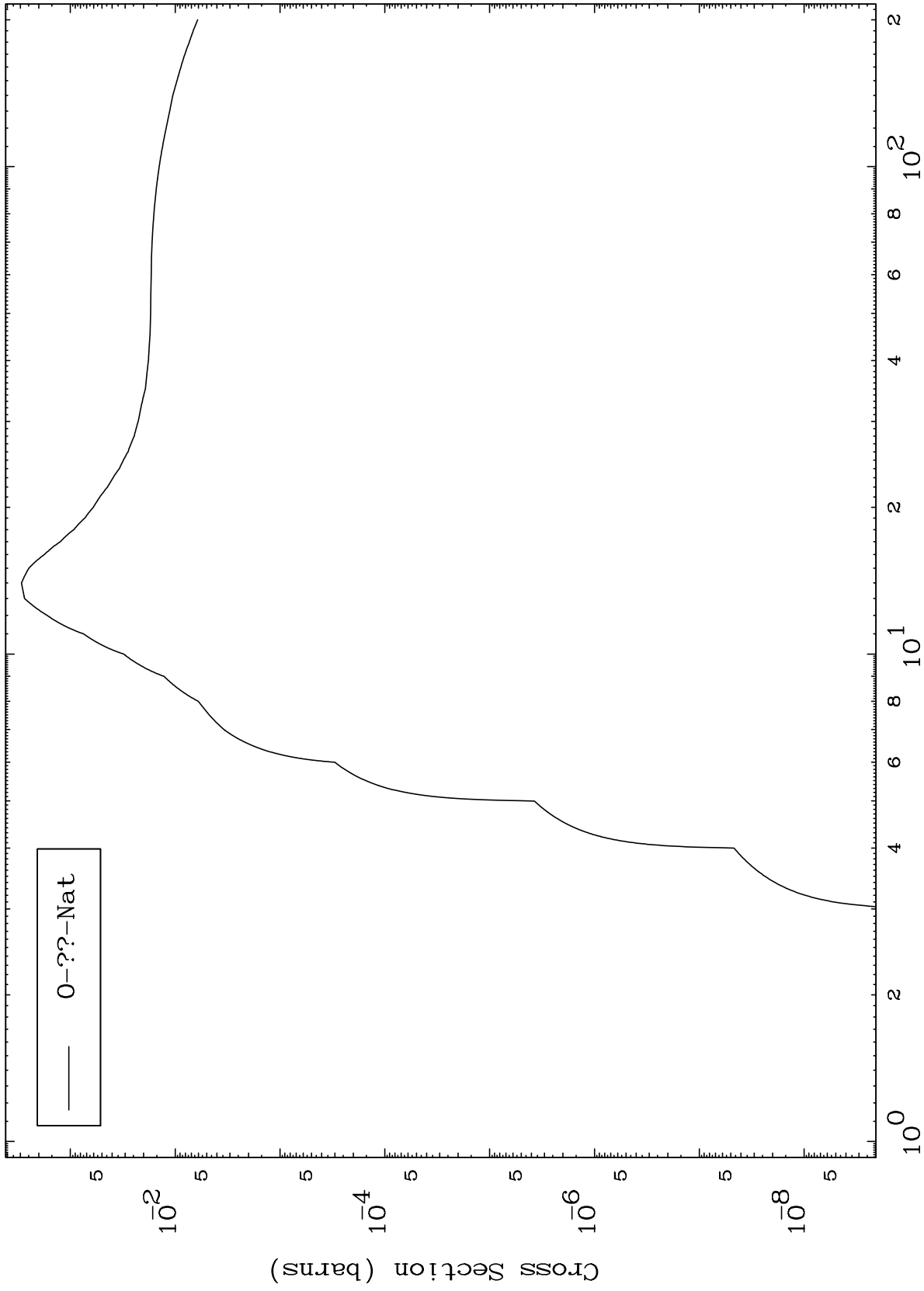
Incident Energy (MeV)

97-Bk-247

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Photon Fission
Radionuclide Production Cross Section

97-Bk-247



Incident Energy (MeV)

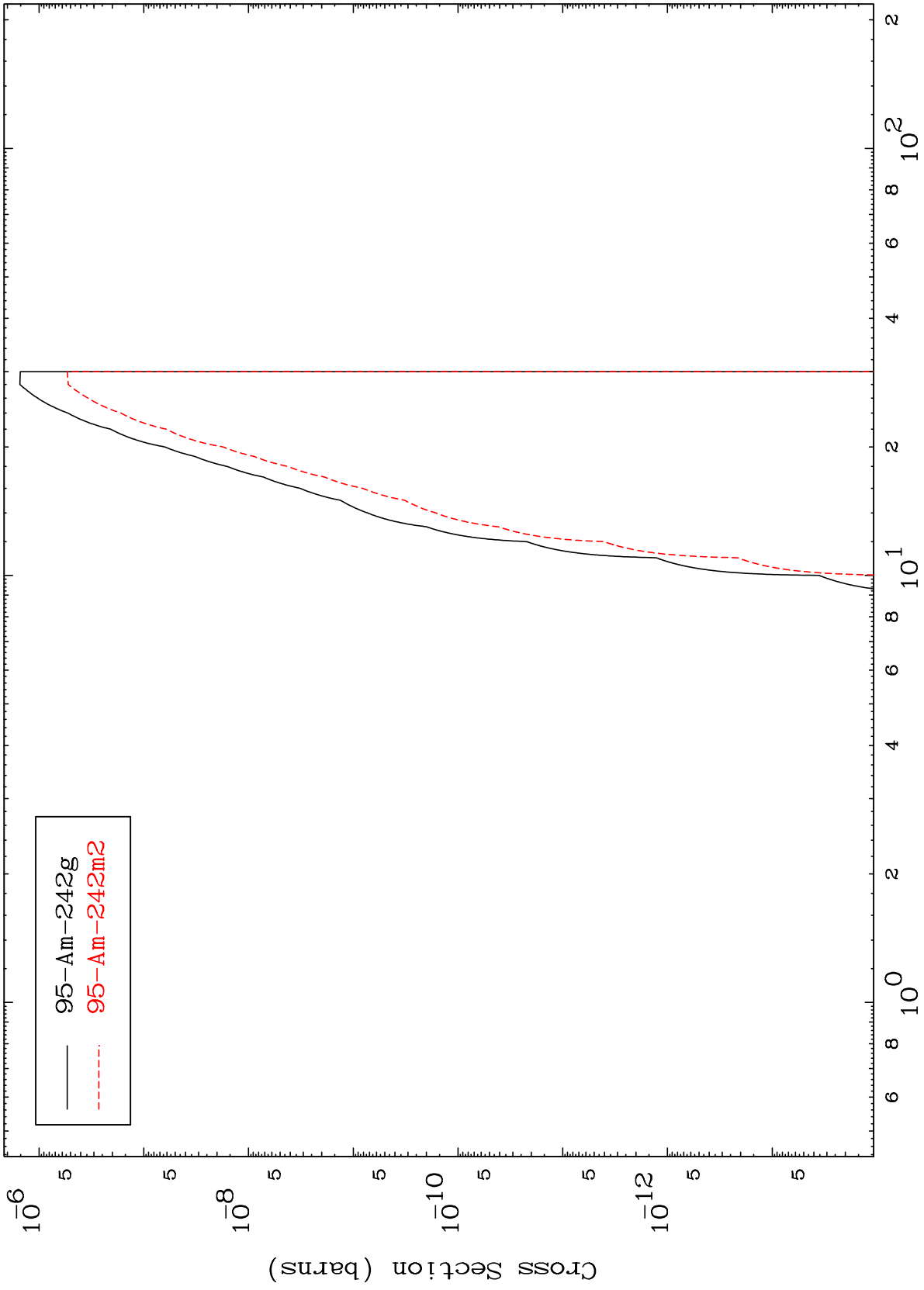
97-Bk-247

MAT 9746

(γ, n') α

97-Bk-247

Radionuclide Production Cross Section



95-Am-242g
95-Am-242m2

10

Incident Energy (MeV)

97-Bk-247