

Program EVALPLOT
(Version 2018-1)

by

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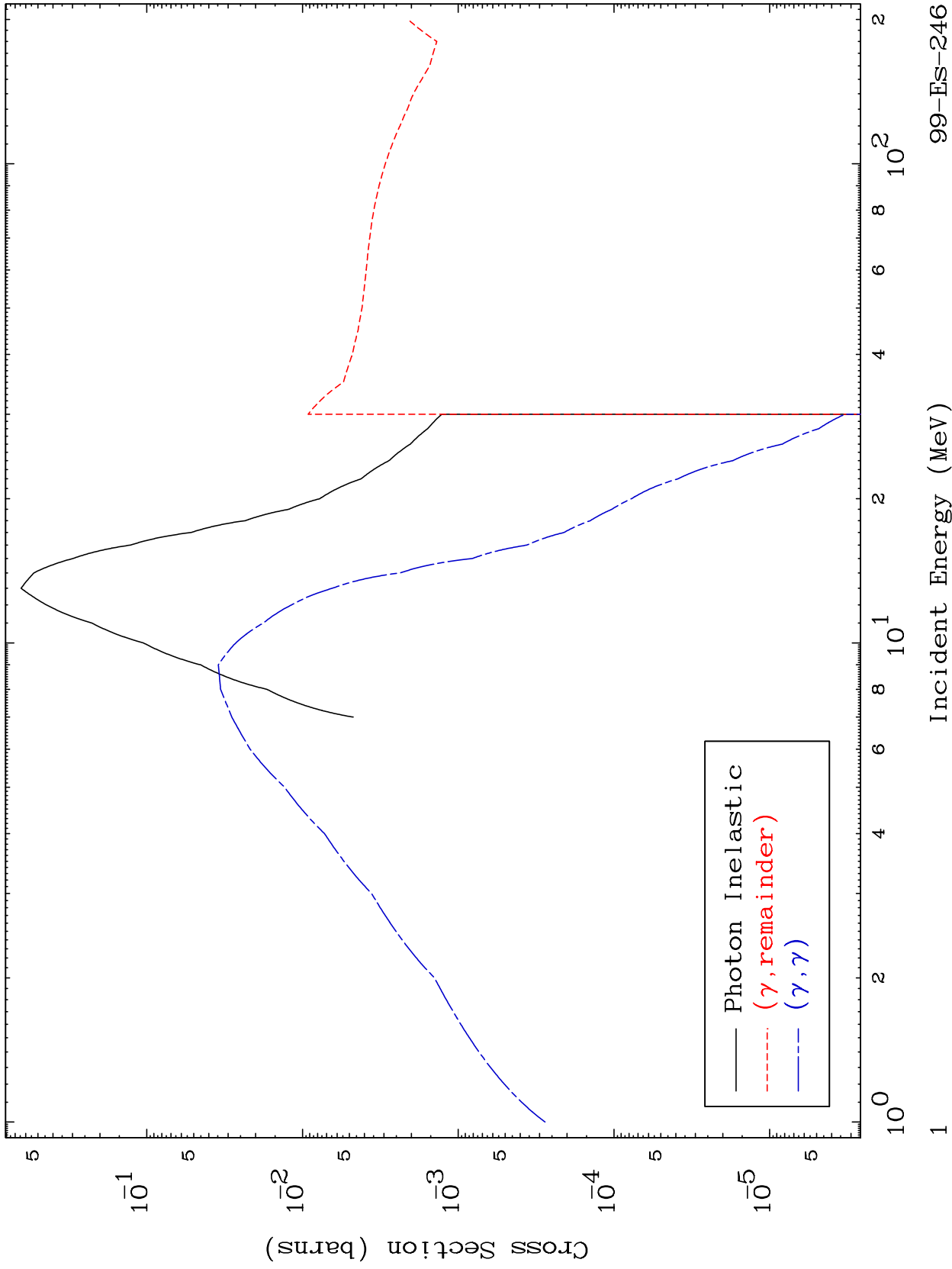
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

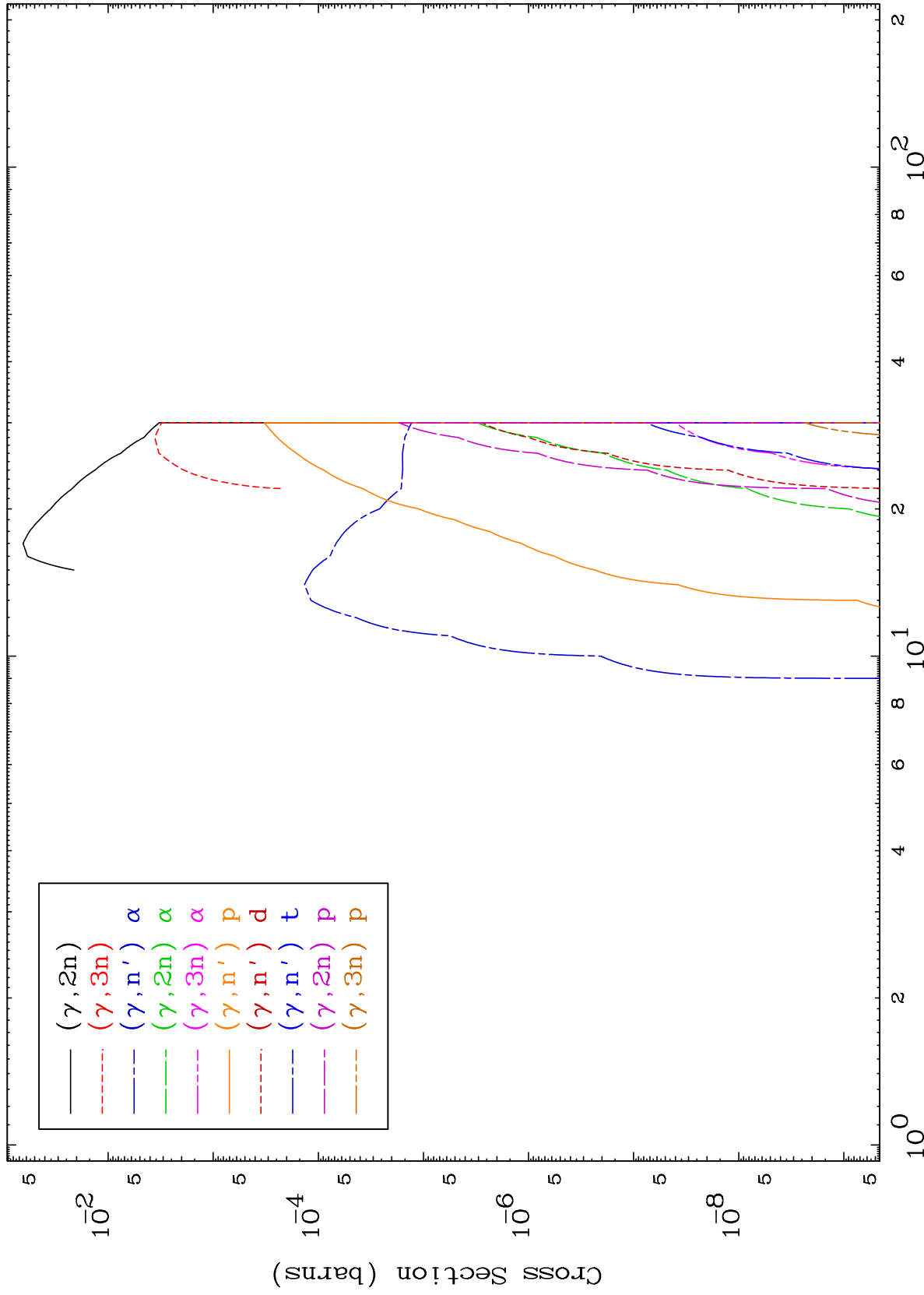
Press Mouse Button to Start

MAT 9906

Photon Major
0 Kelvin Cross Sections

99-Es-246

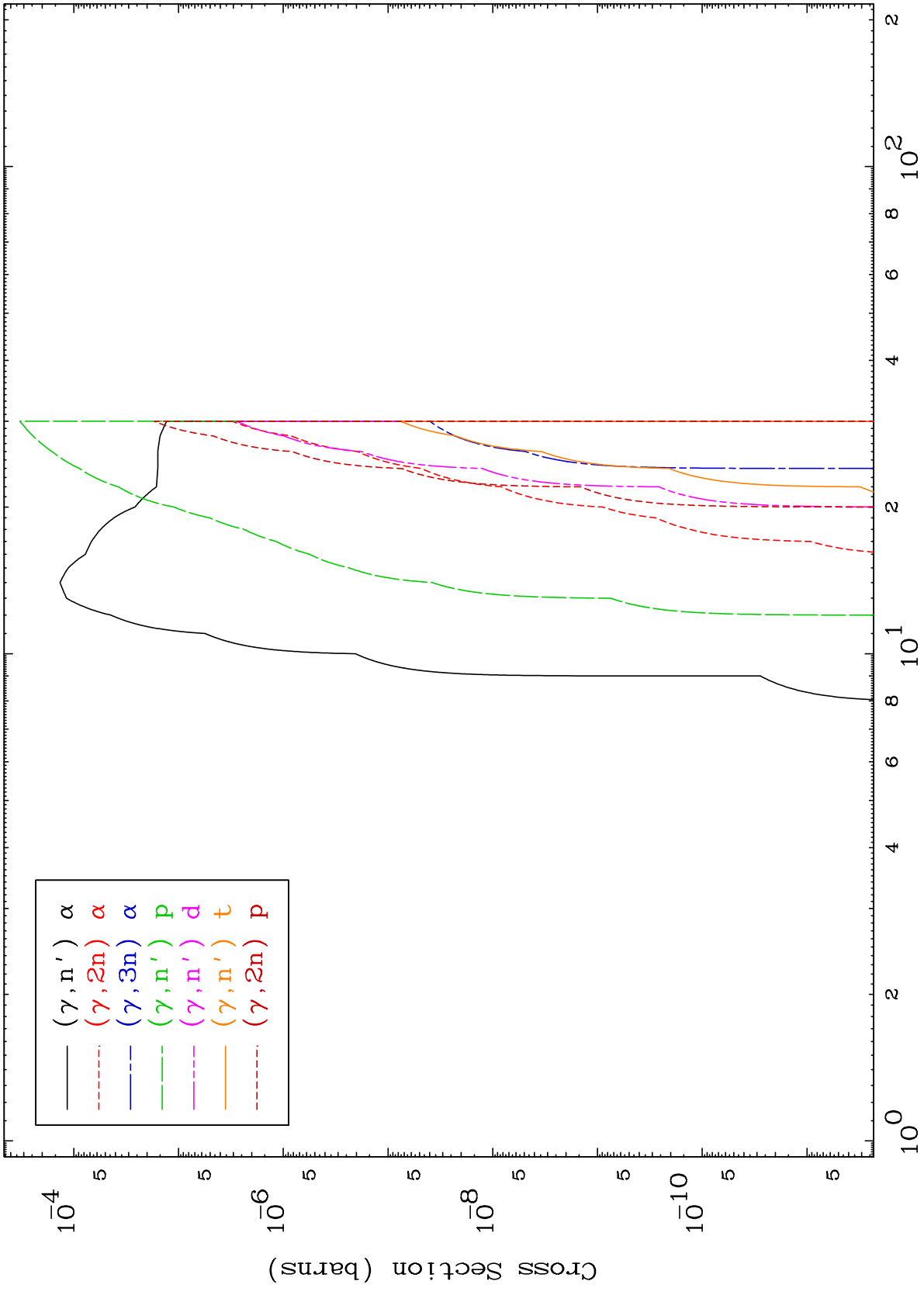




MAT 9906

Photon Charged Particle
0 Kelvin Cross Sections

99-Es-246



—	(γ, n')	α
- - -	$(\gamma, 2n)$	α
- · - · -	$(\gamma, 3n)$	α
- - -	(γ, n')	p
- · - · -	(γ, n')	d
—	(γ, n')	t
- - -	$(\gamma, 2n)$	p

99-Es-246

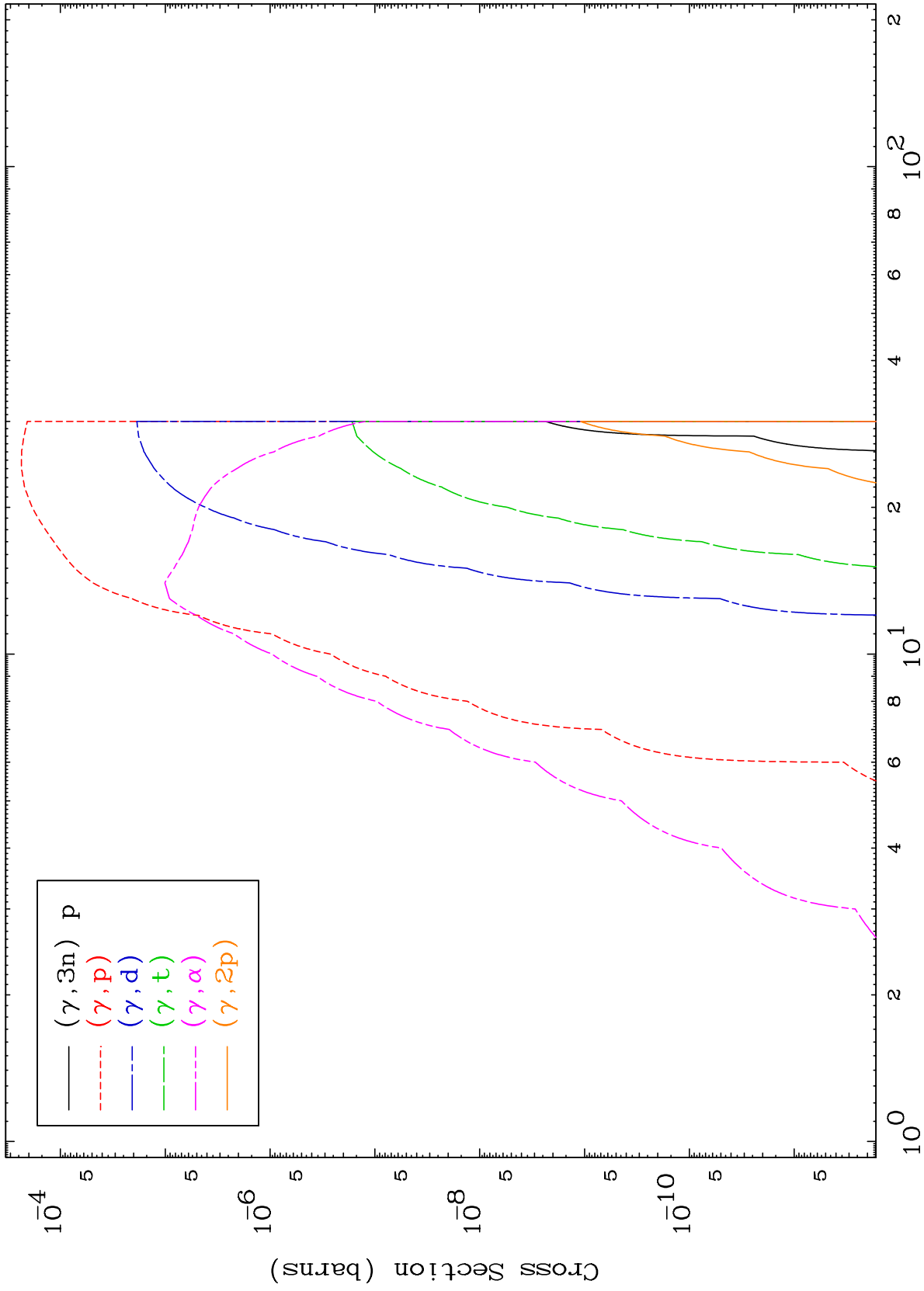
Incident Energy (MeV)

3

MAT 9906

Photon Charged Particle
0 Kelvin Cross Sections

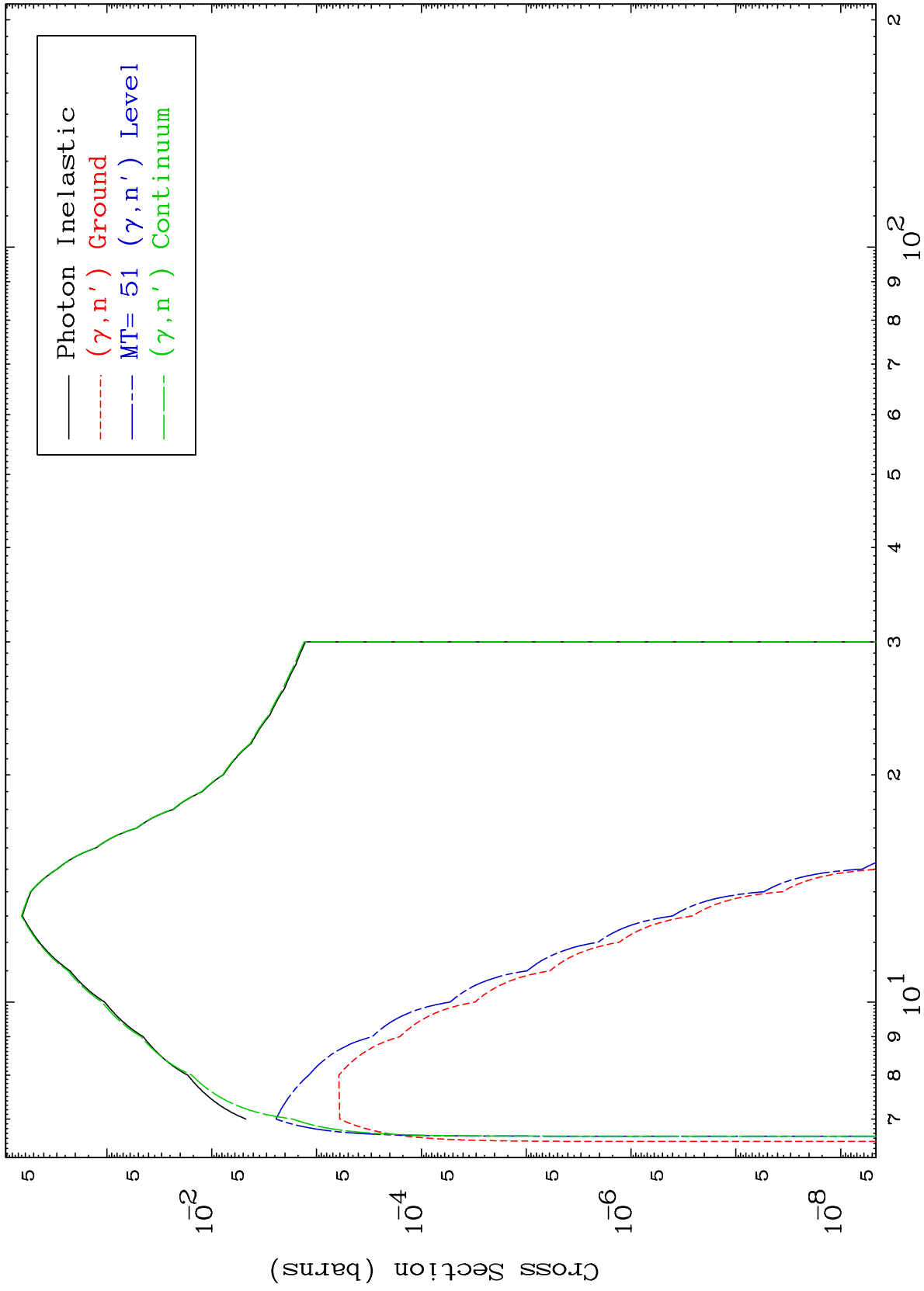
99-Es-246

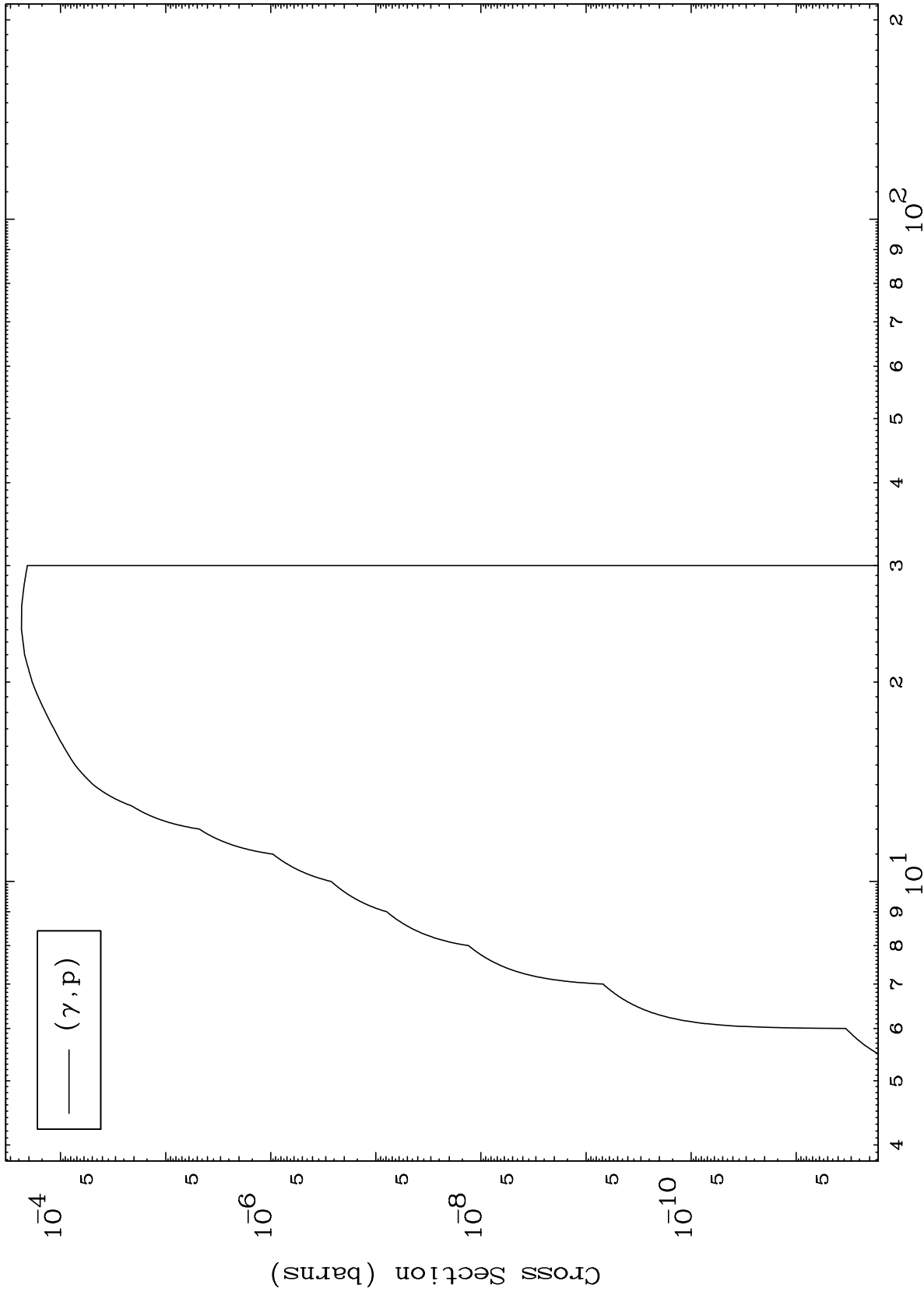


4

Incident Energy (MeV)

99-Es-246

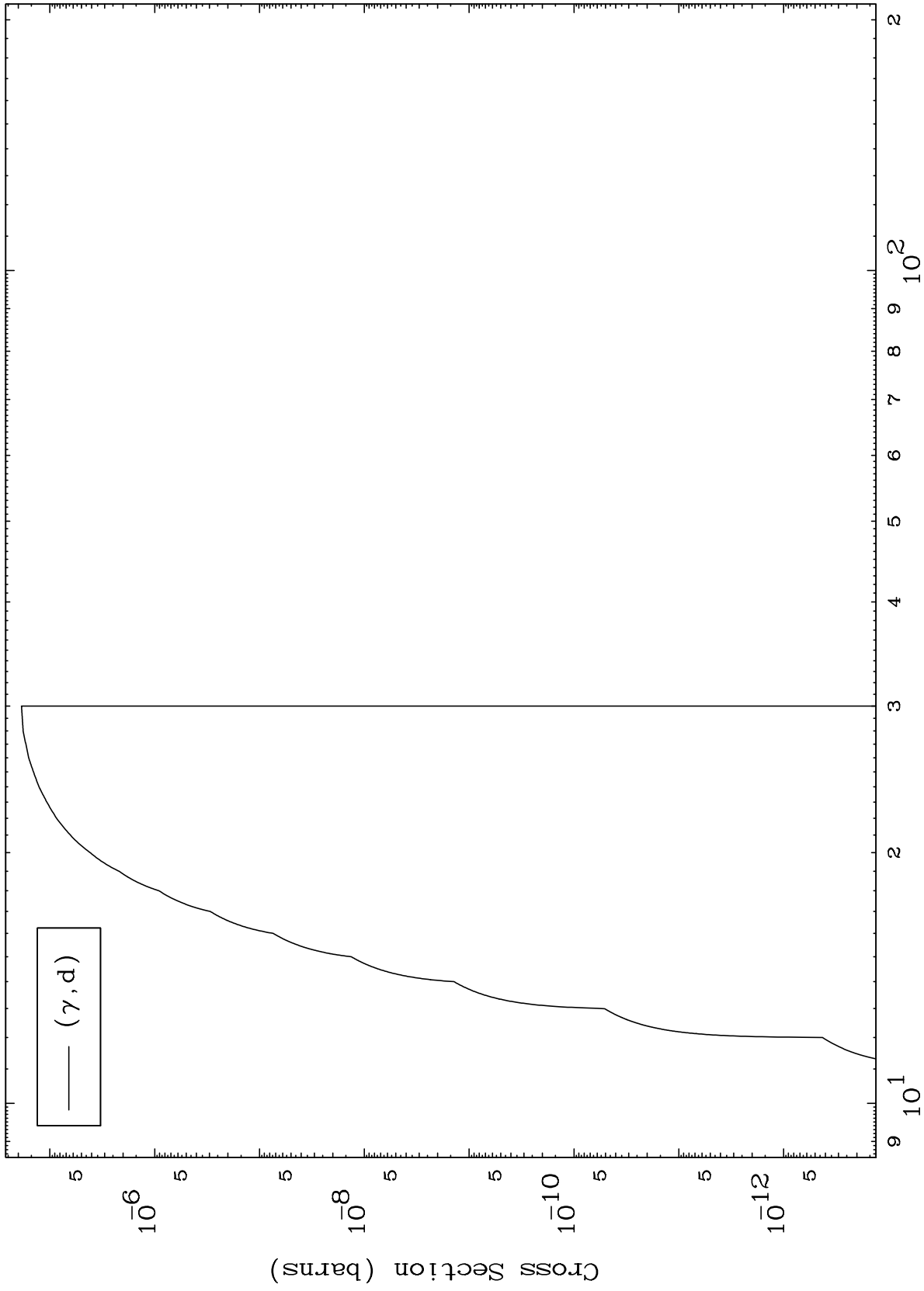




MAT 9906

(γ, d) Levels
0 Kelvin Cross Sections

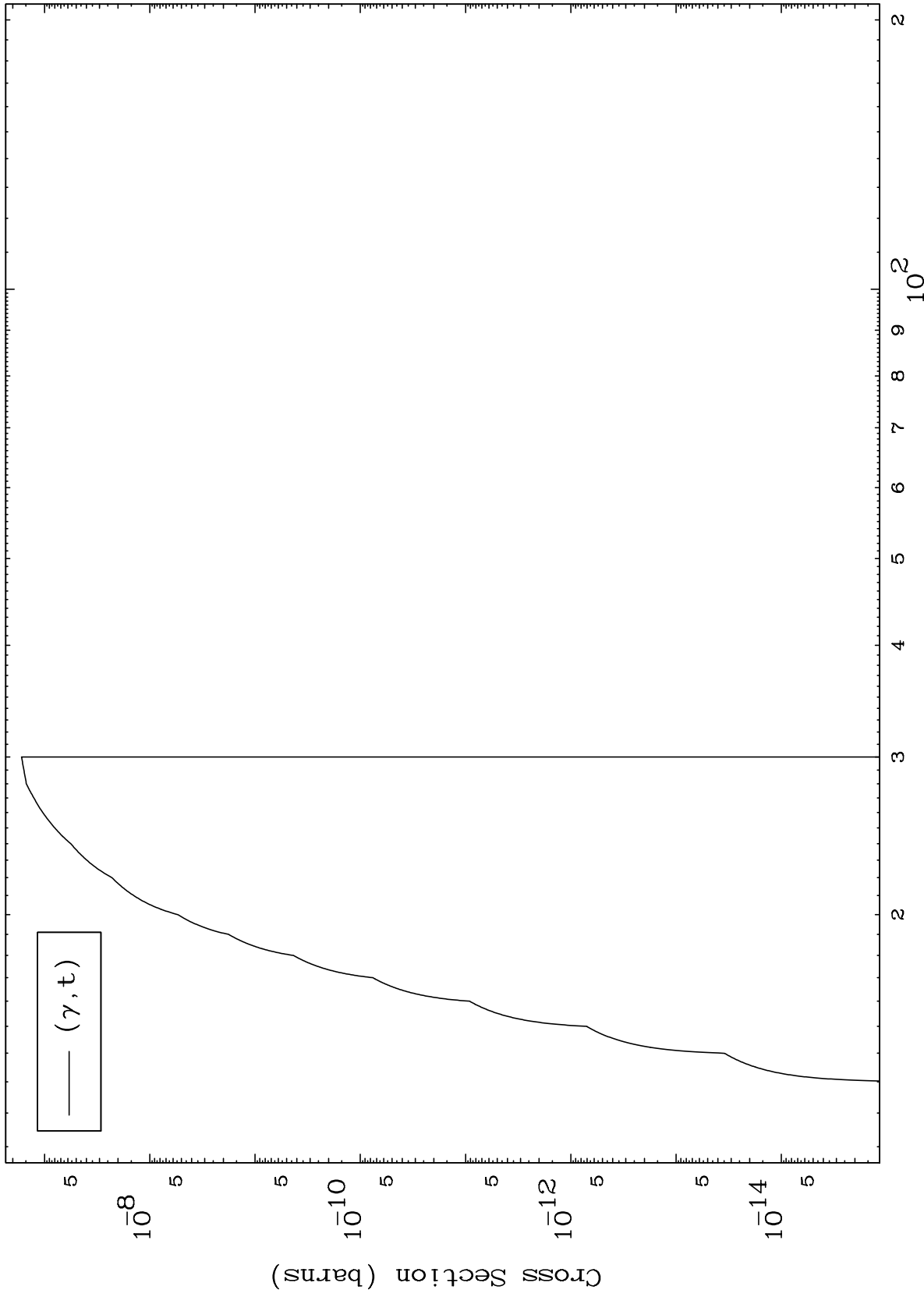
99-Es-246



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Incident Energy (MeV)

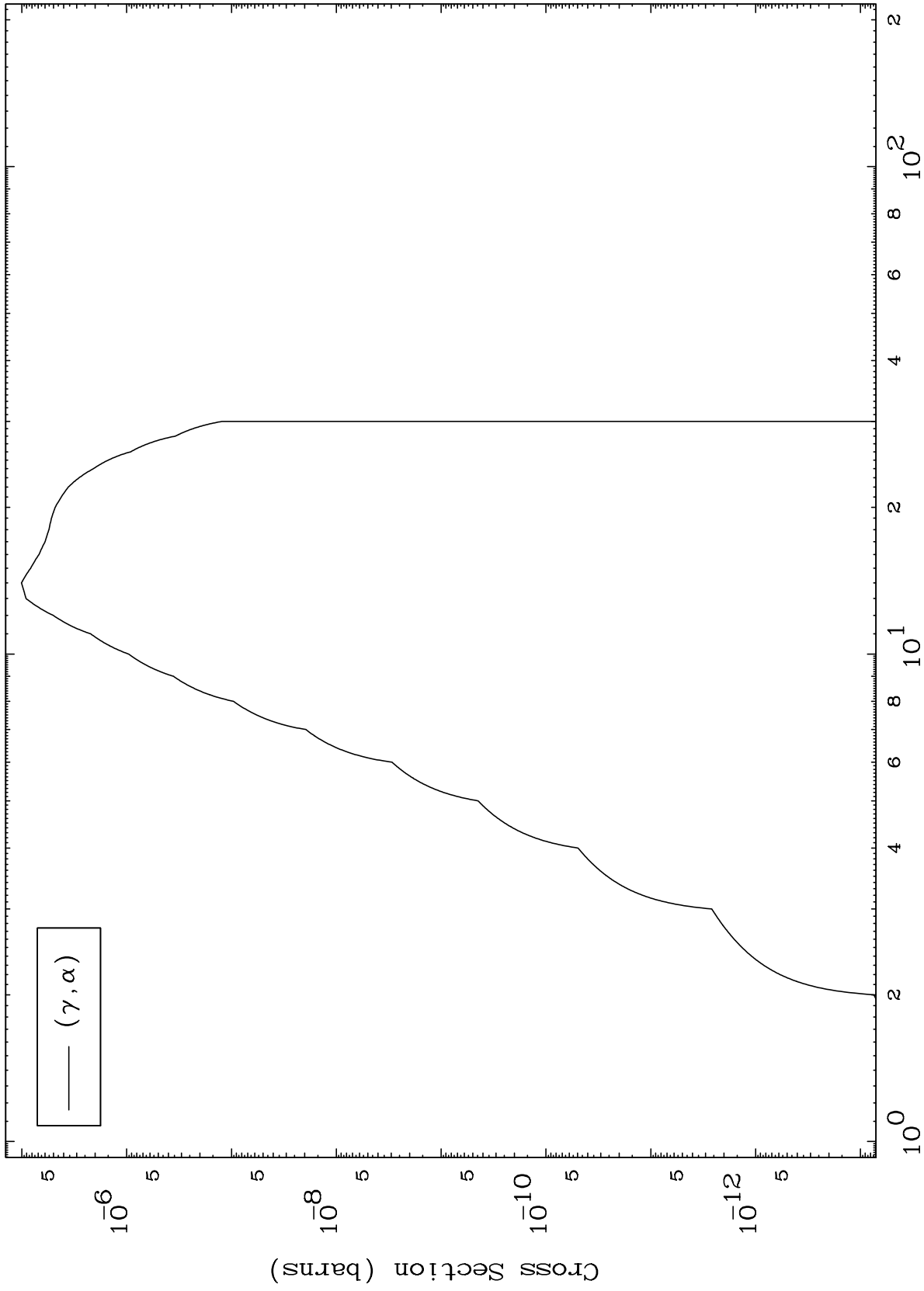
99-Es-246



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(γ, α) Levels
0 Kelvin Cross Sections

99-Es-246



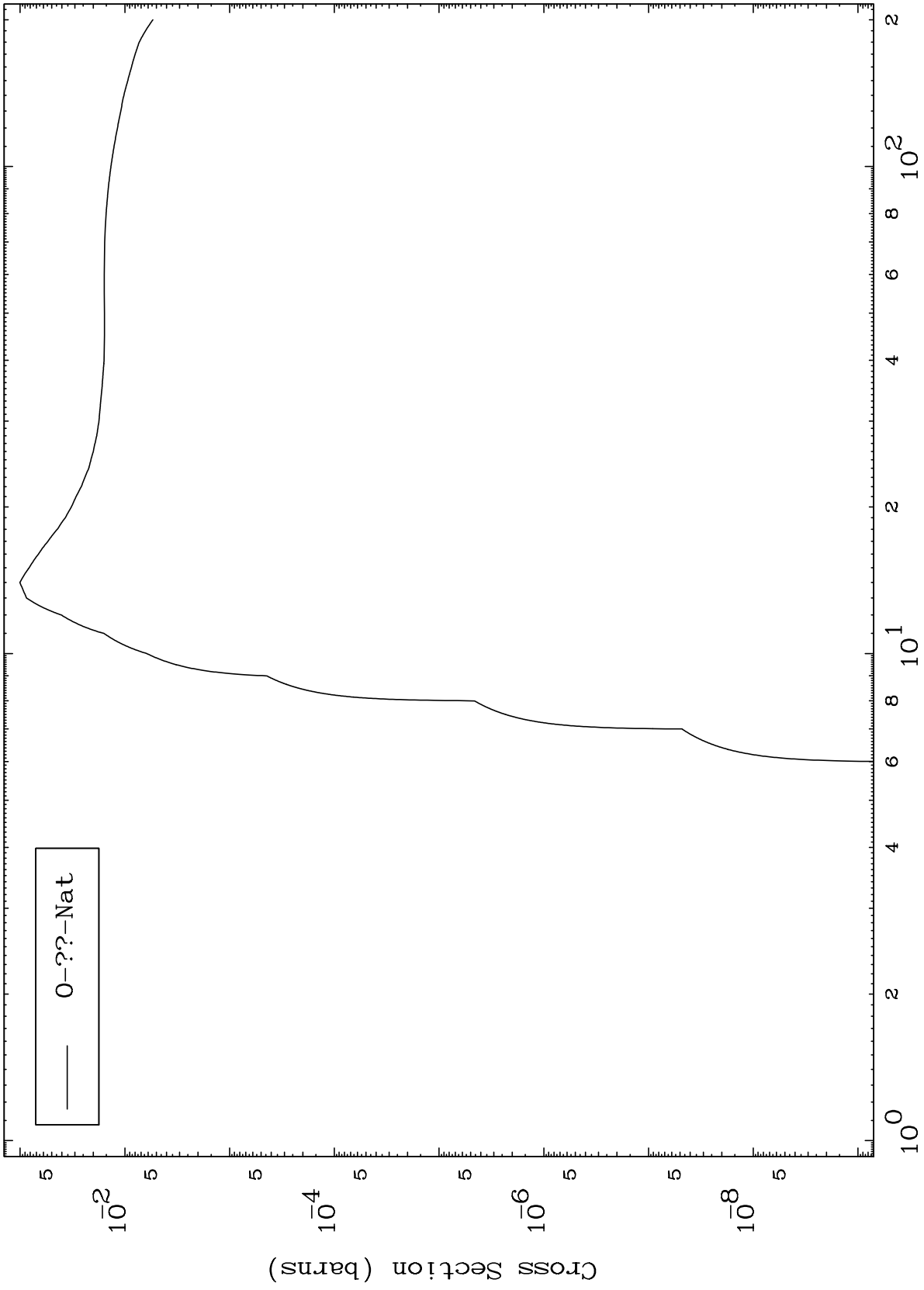
Incident Energy (MeV)

99-Es-246

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Photon Fission
Radionuclide Production Cross Section

99-Es-246



Incident Energy (MeV)

99-Es-246