

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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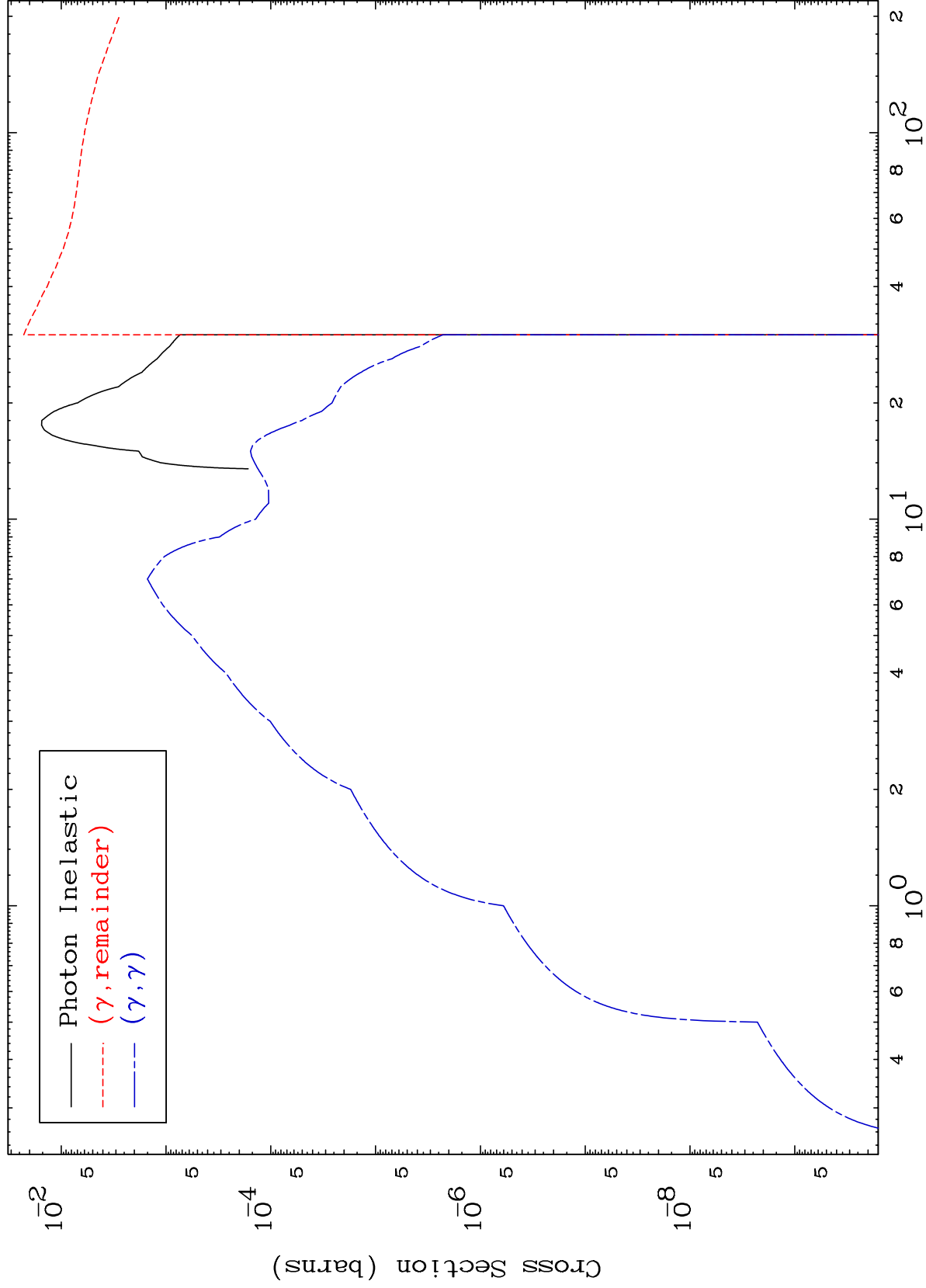
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4301

Photon Major
0 Kelvin Cross Sections

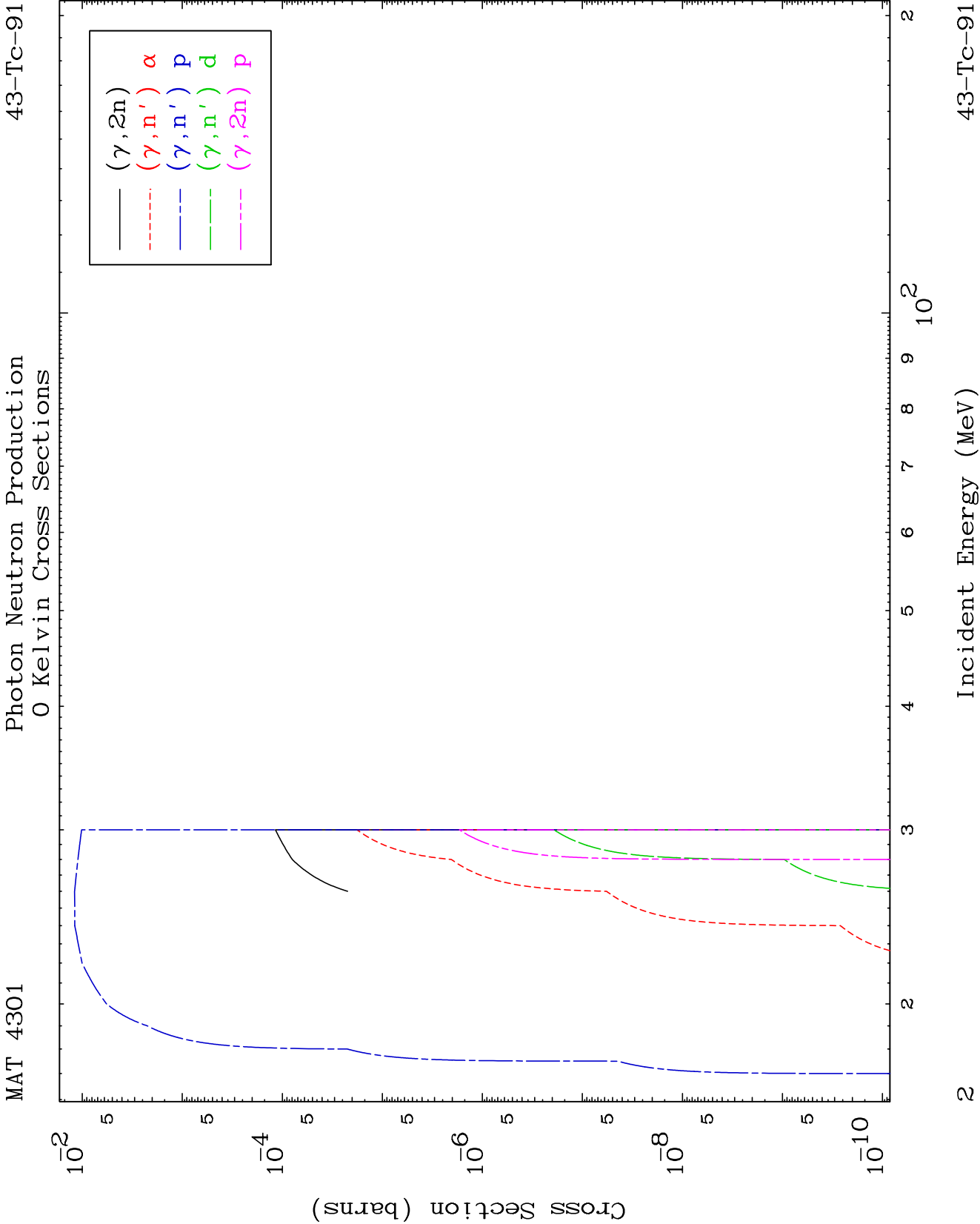
43-Tc-91



1

Incident Energy (MeV)

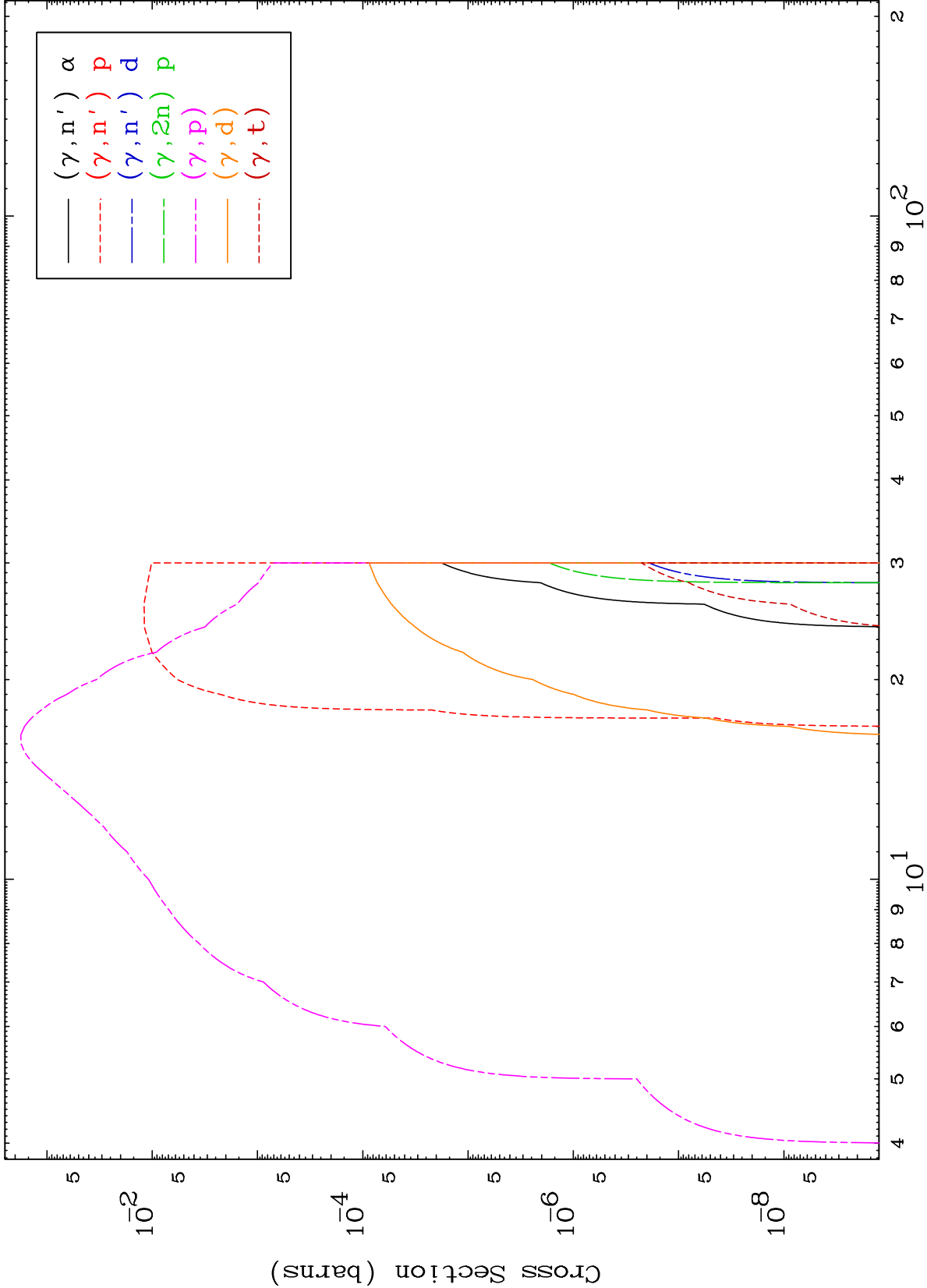
43-Tc-91



MAT 4301

Photon Charged Particle
0 Kelvin Cross Sections

43-Tc-91



3

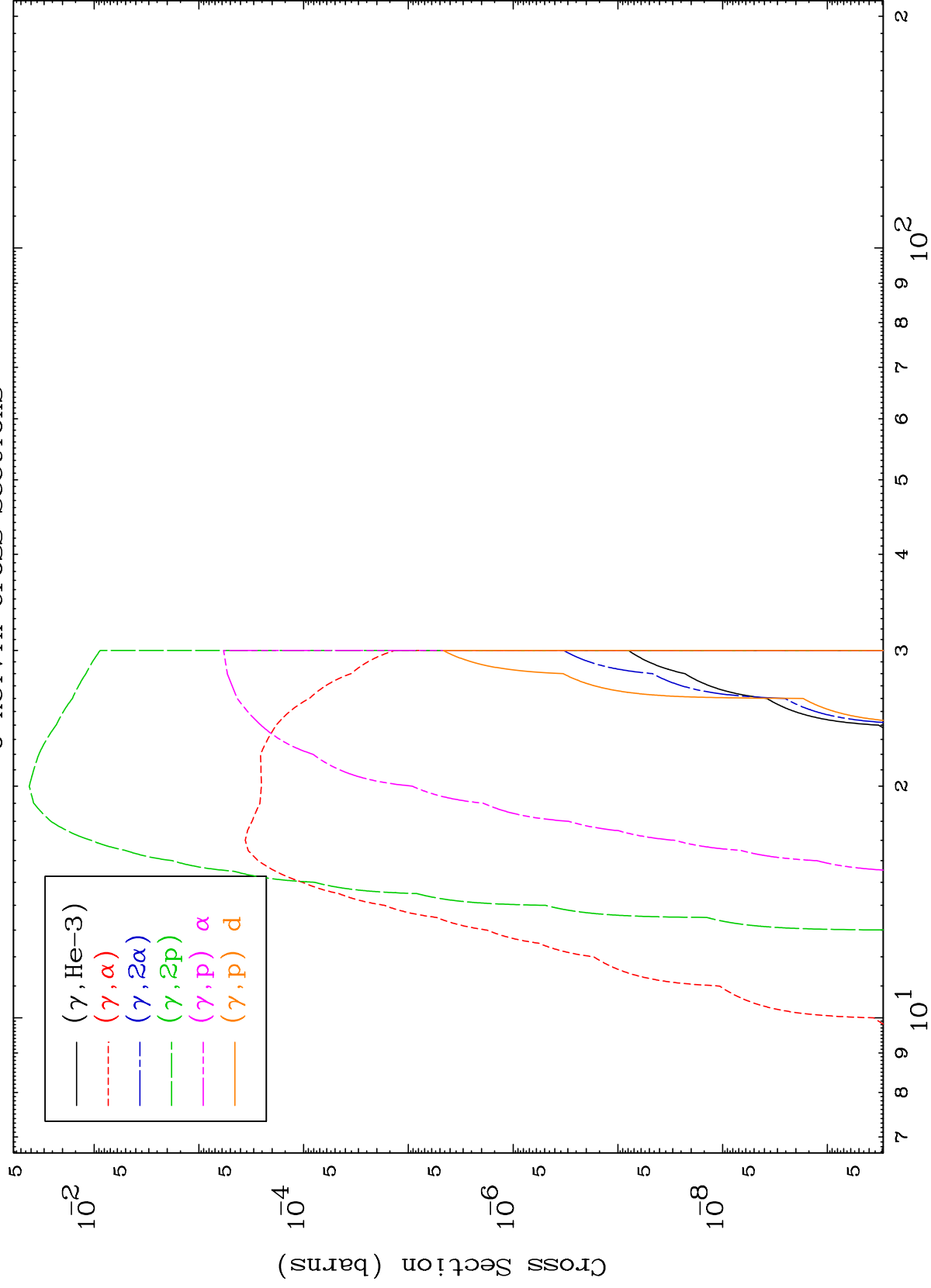
Incident Energy (MeV)

43-Tc-91

MAT 4301

Photon Charged Particle
0 Kelvin Cross Sections

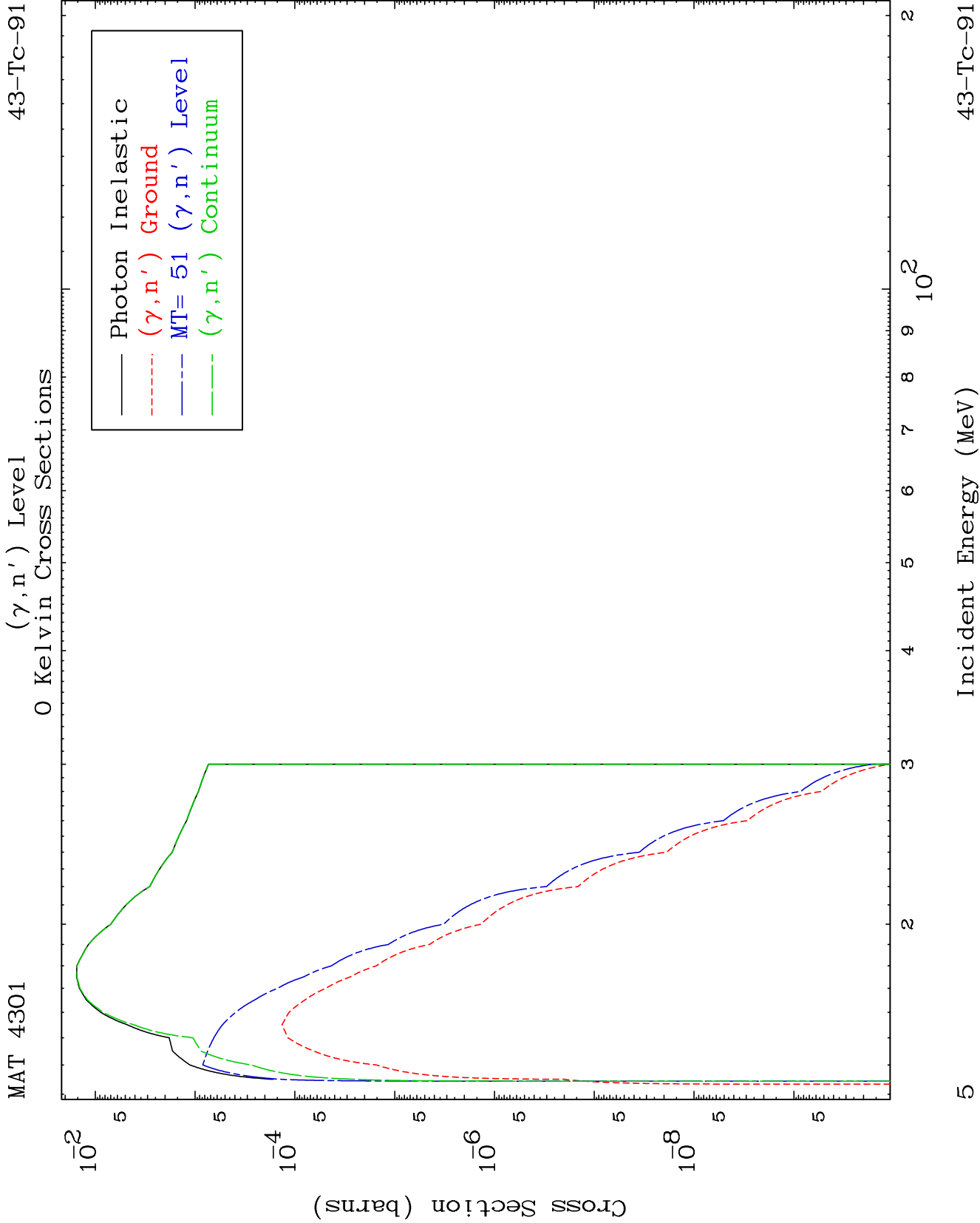
43-Tc-91



4

Incident Energy (MeV)

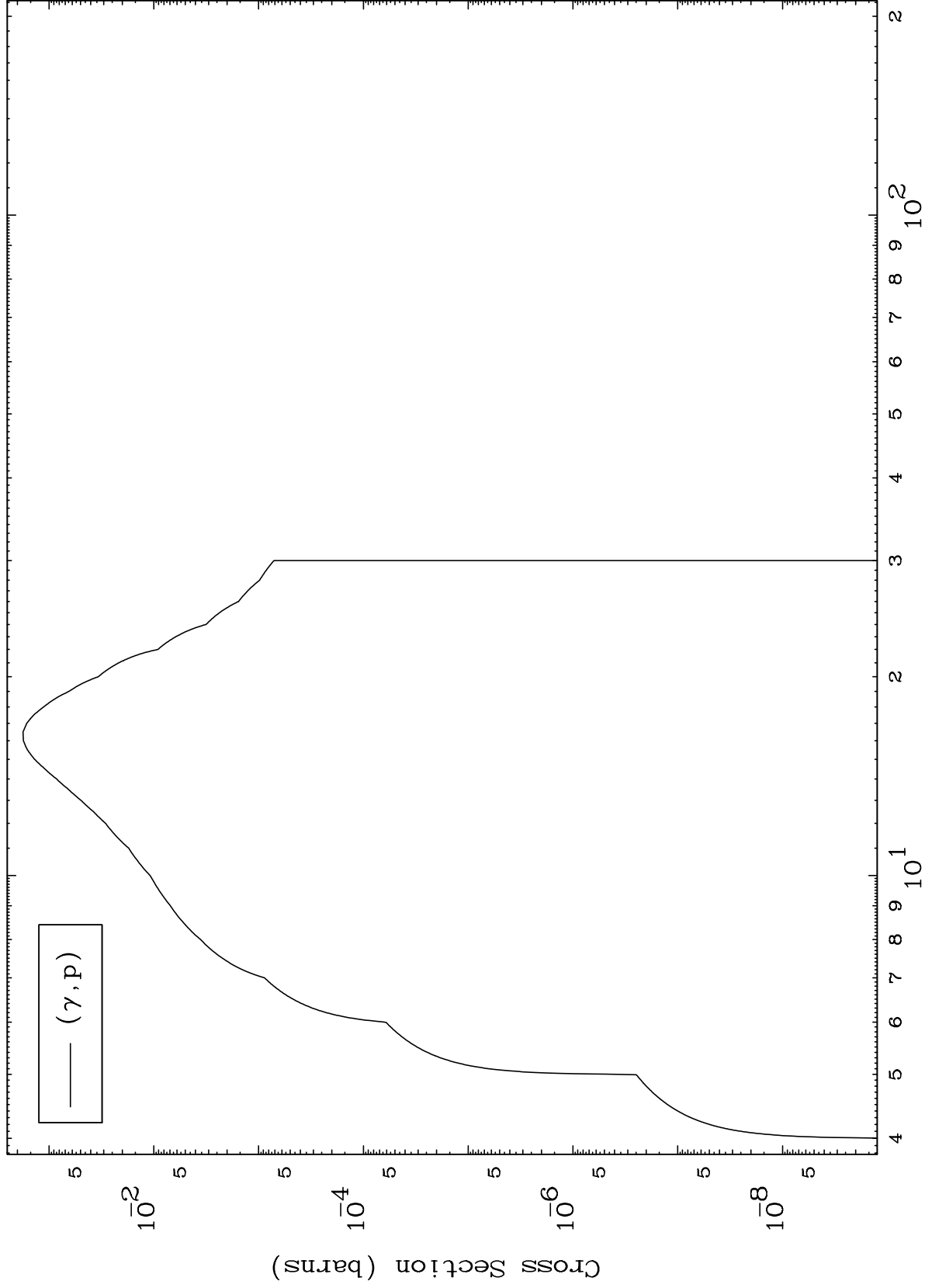
43-Tc-91



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43-Tc-91

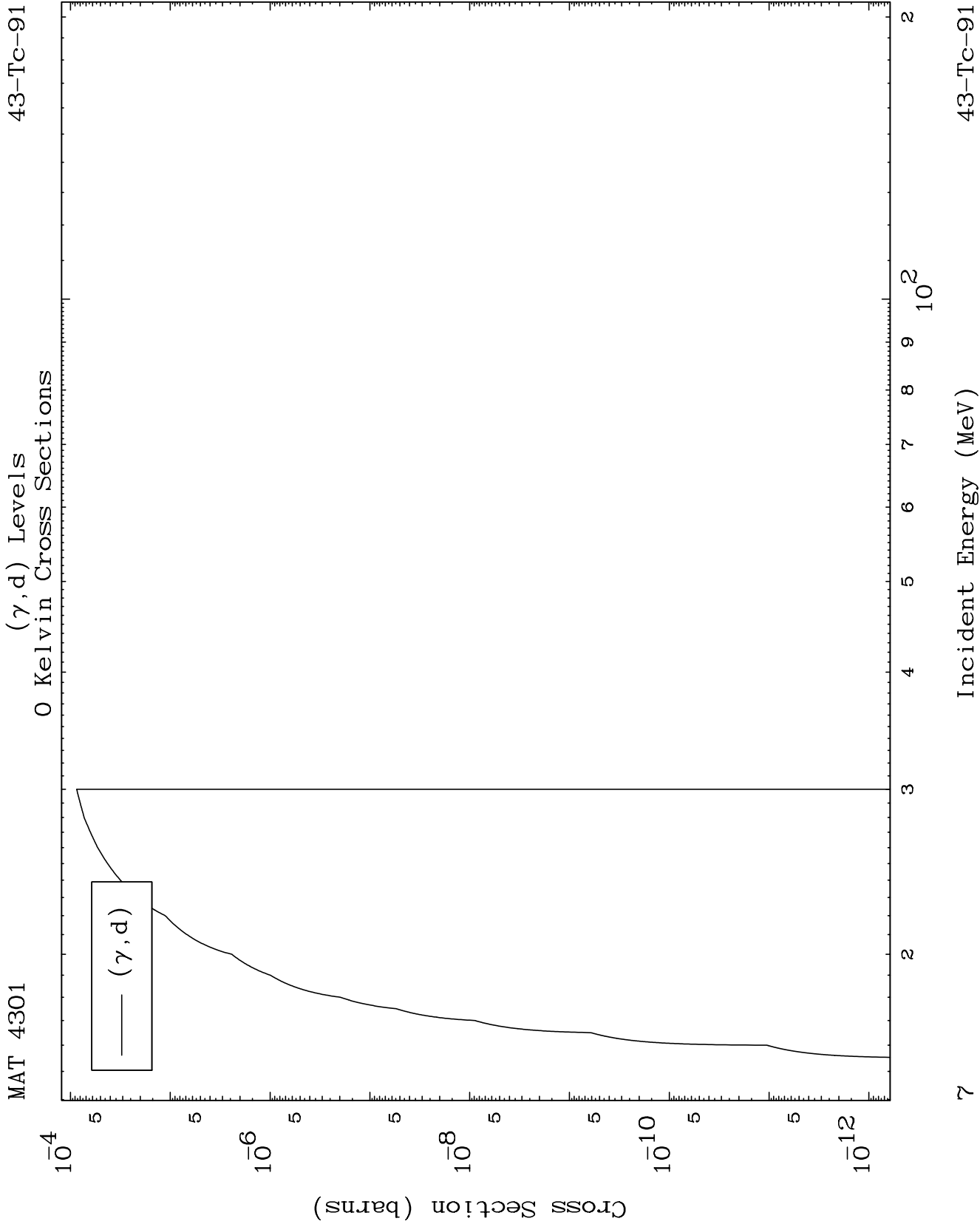
(γ, p) Levels
0 Kelvin Cross Sections



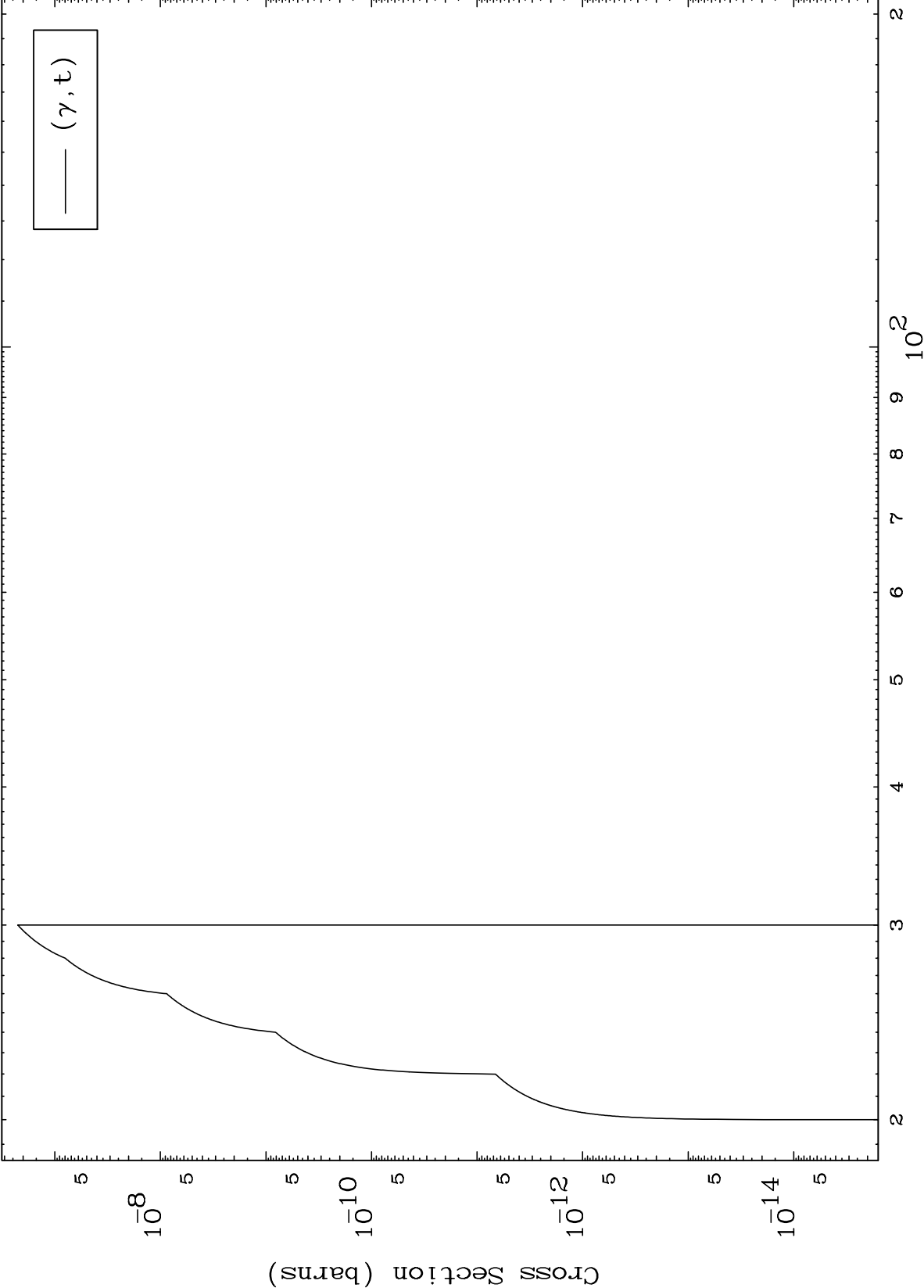
43-Tc-91

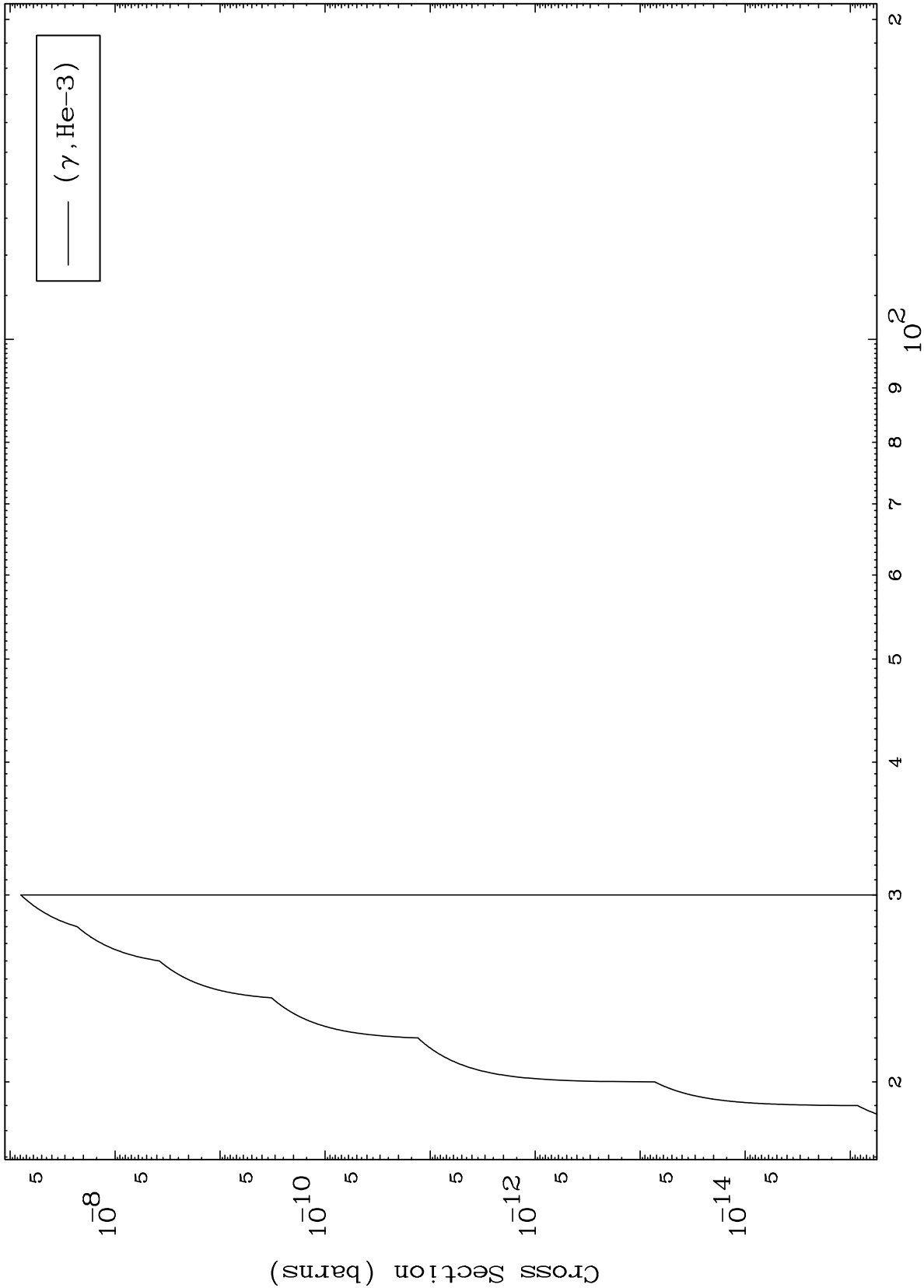
Incident Energy (MeV)

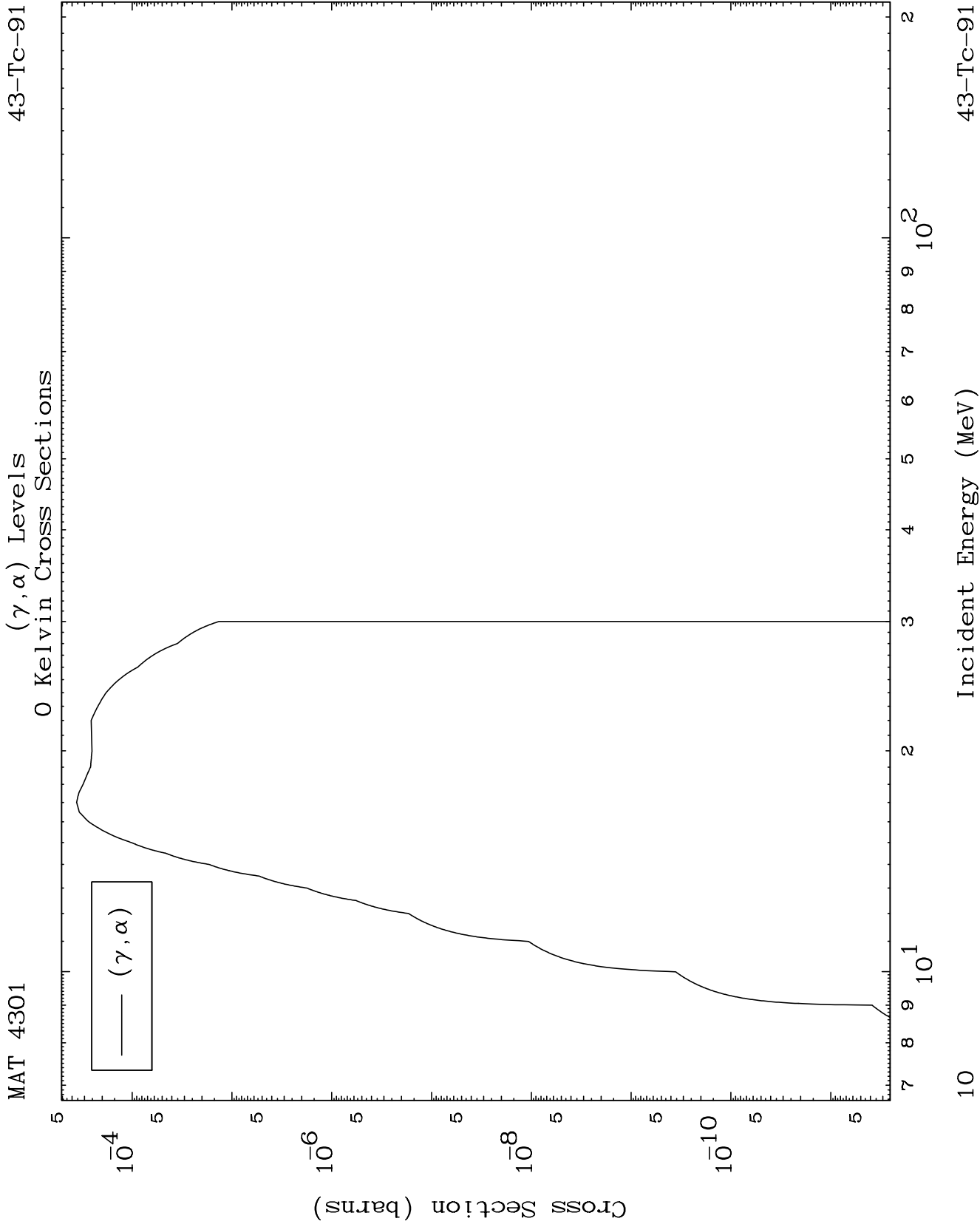
6

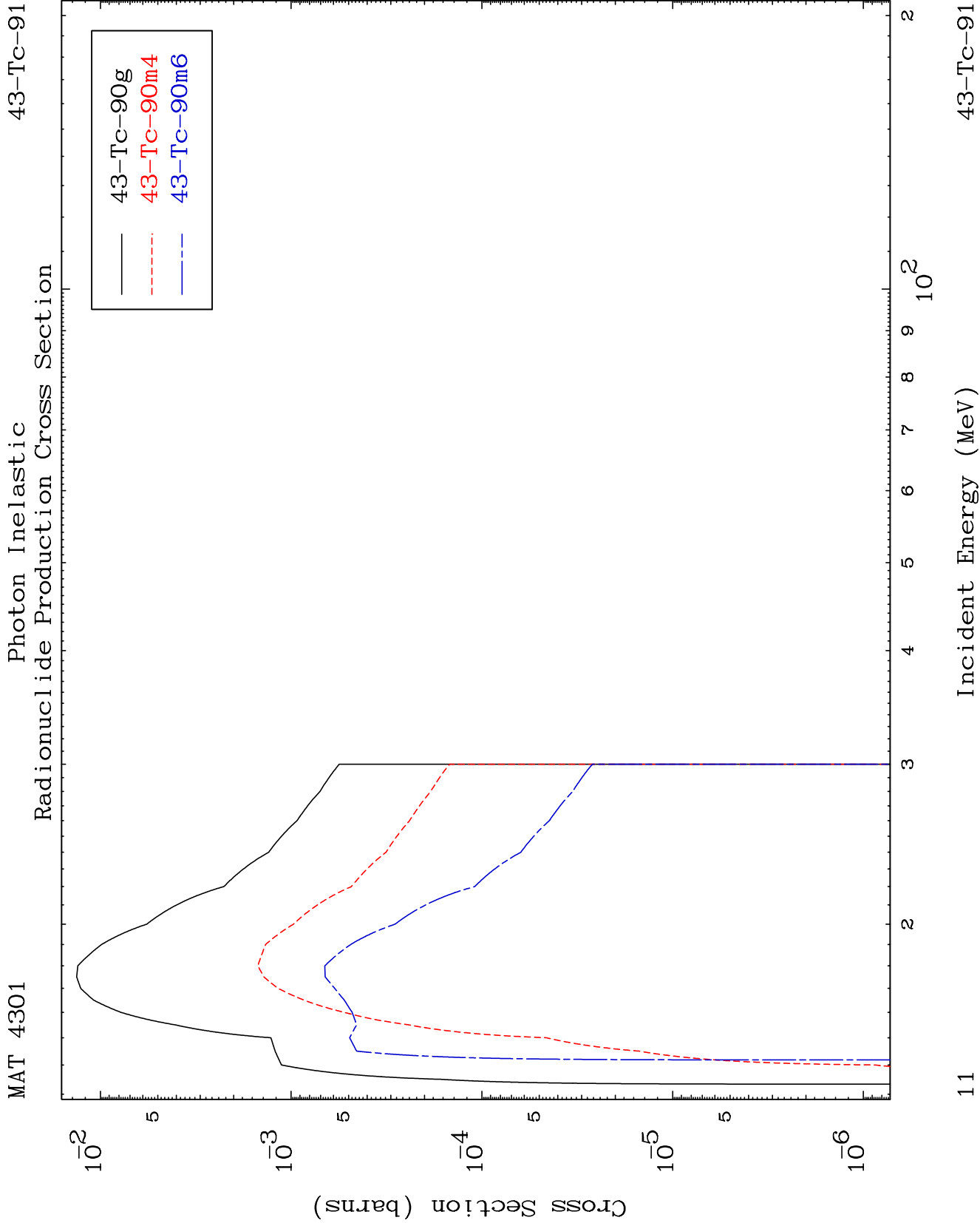


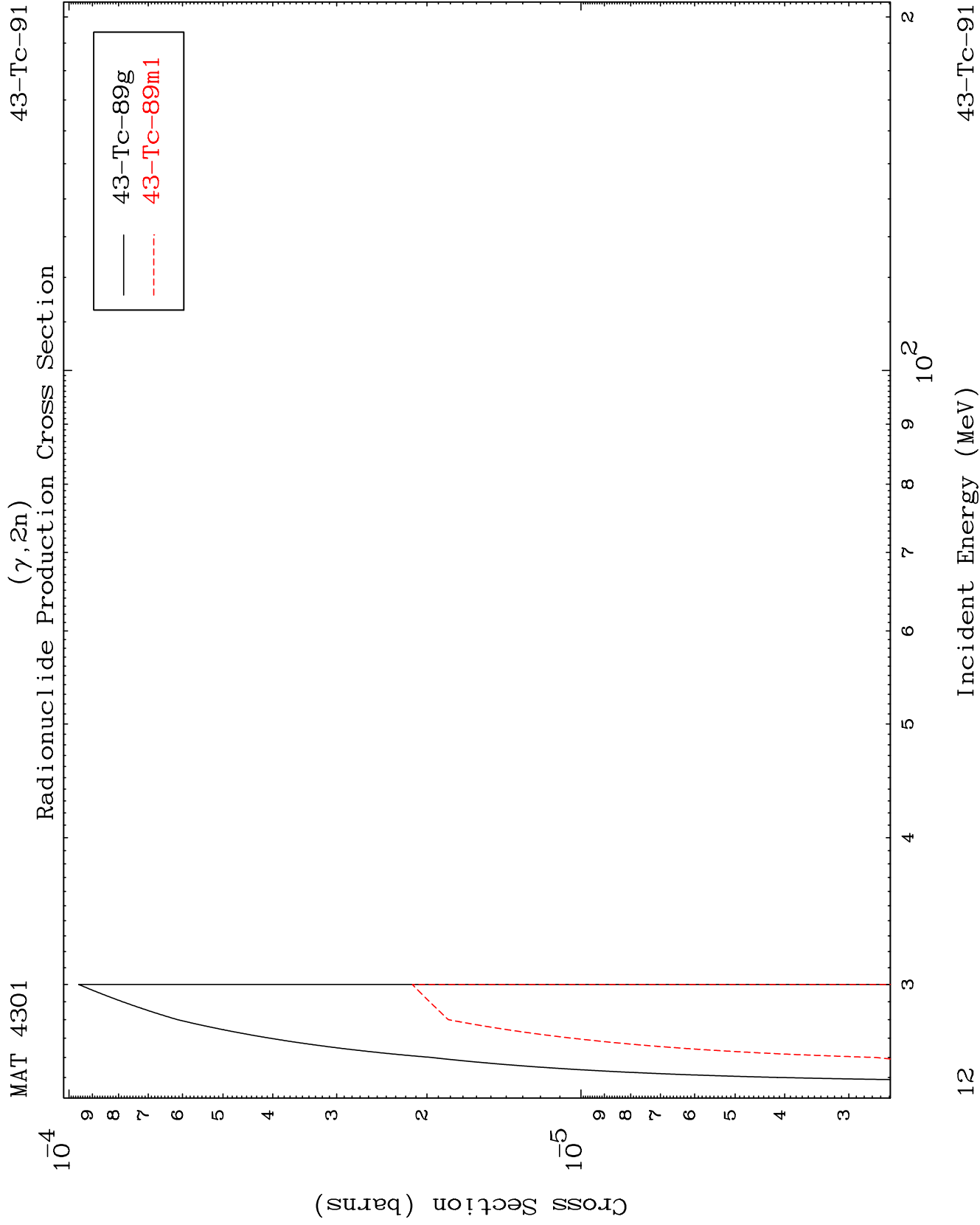
(γ, t) Levels
0 Kelvin Cross Sections







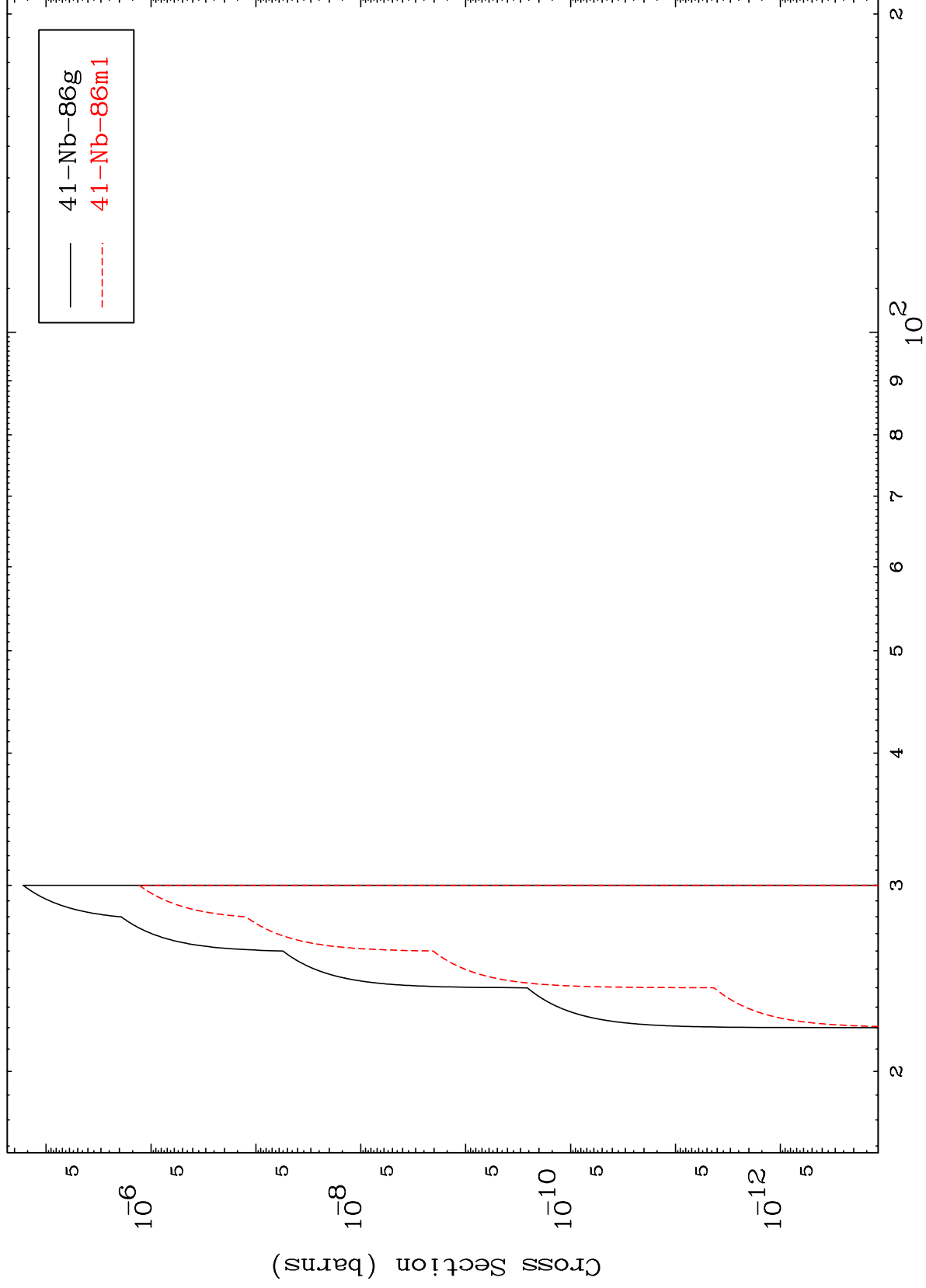




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43-Tc-91

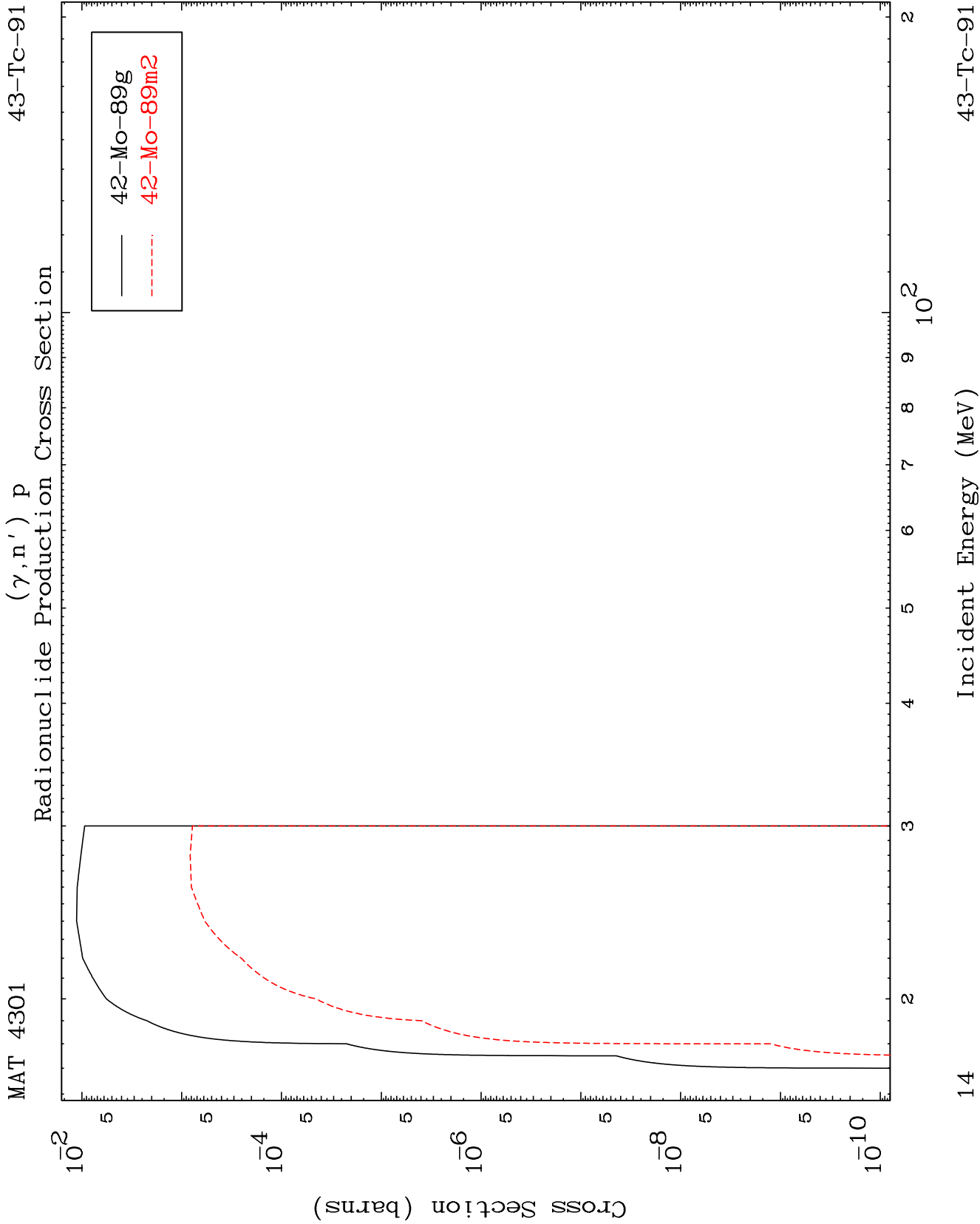
(γ, n') α
Radionuclide Production Cross Section



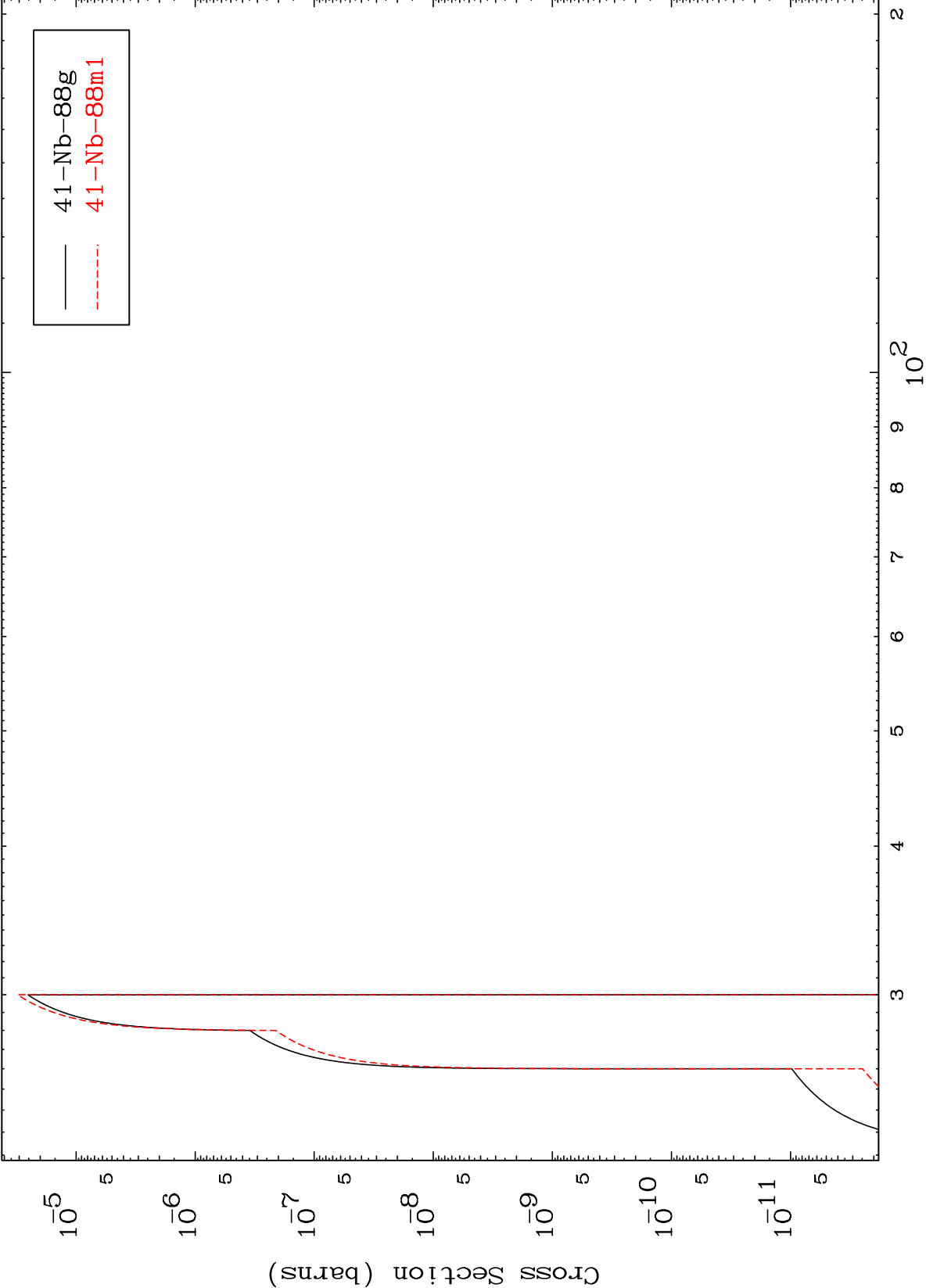
13

Incident Energy (MeV)

43-Tc-91



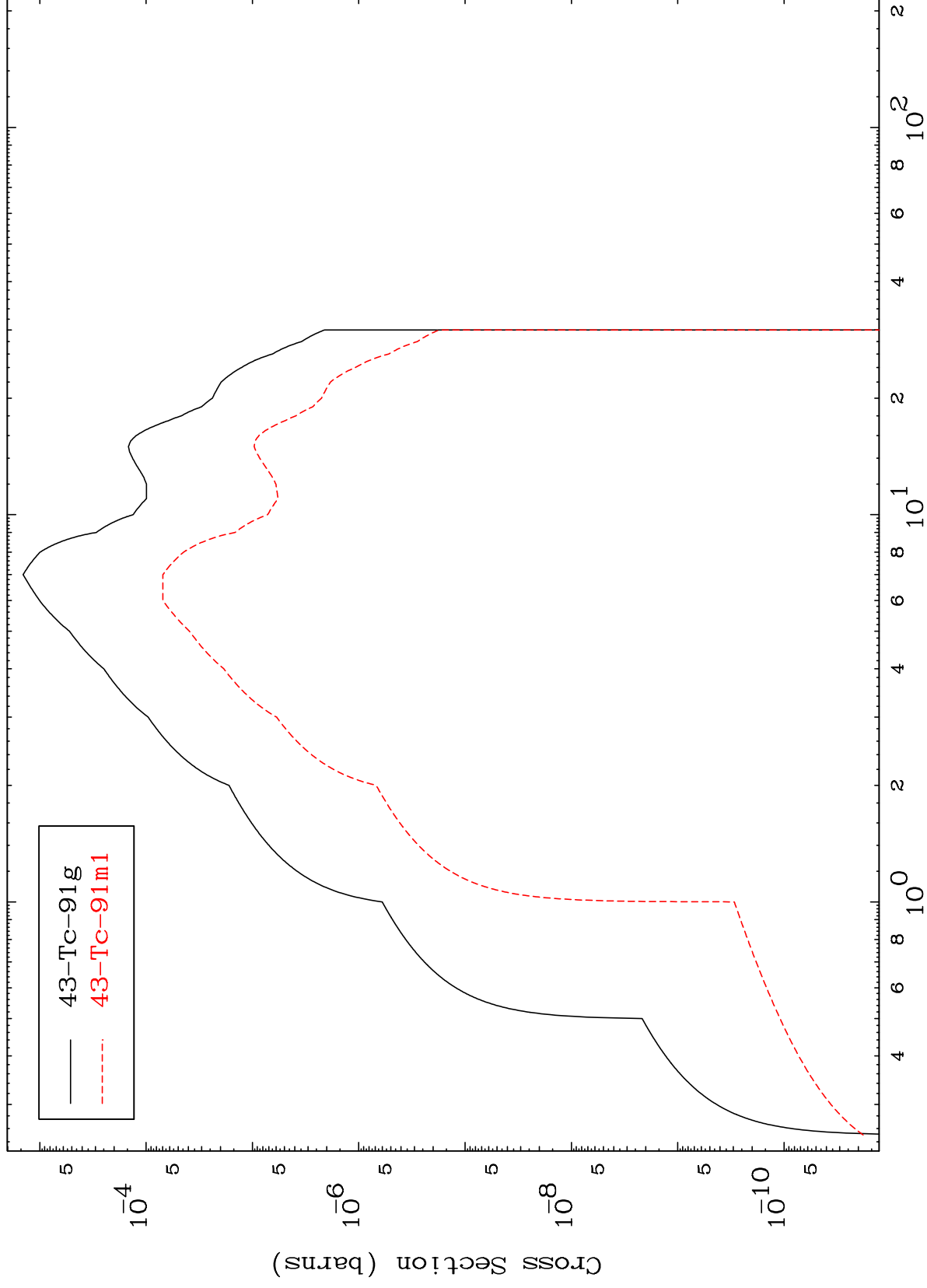
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



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43-Tc-91

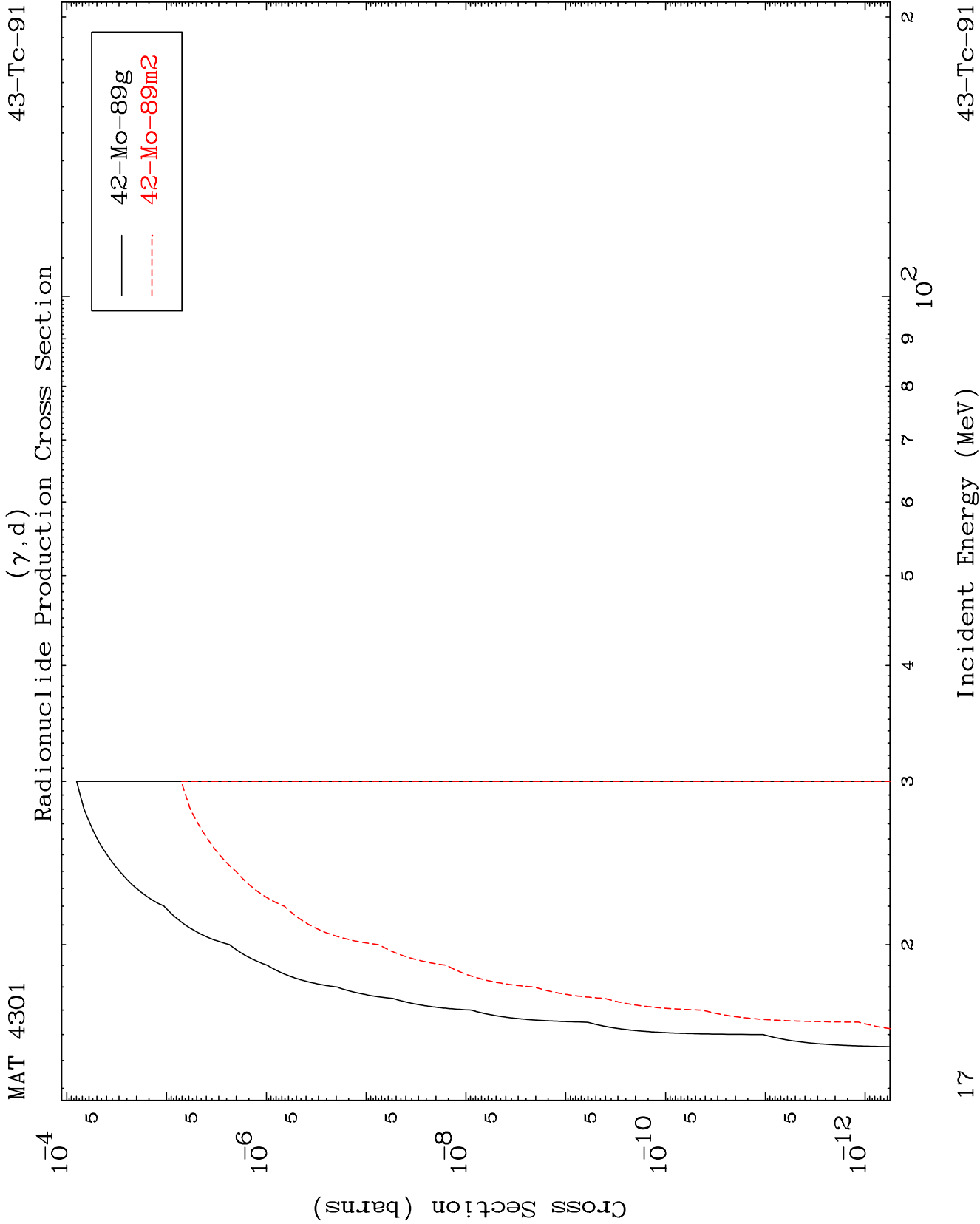
(γ, γ)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

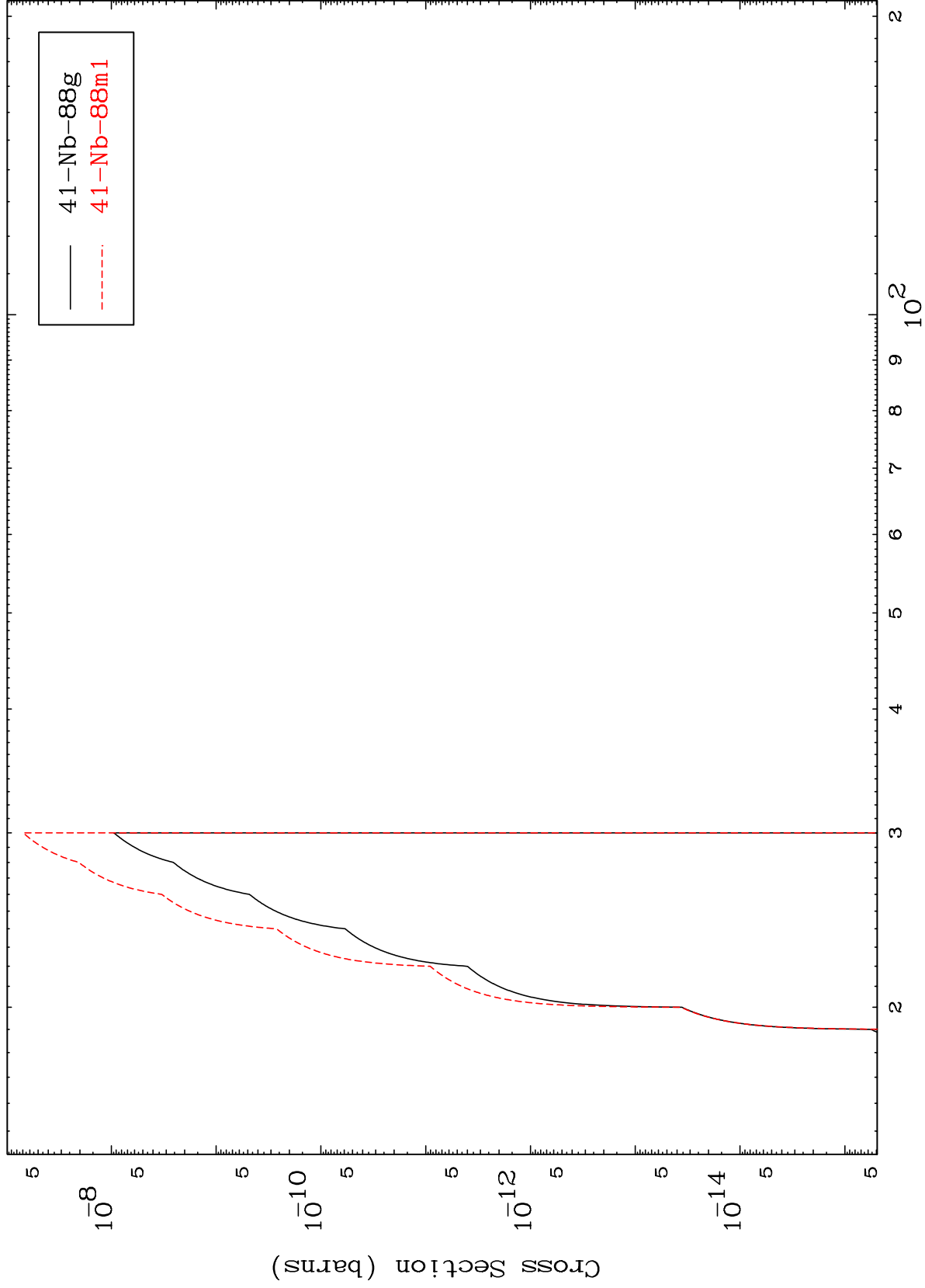
43-Tc-91



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43-Tc-91

$(\gamma, \text{He-3})$
Radionuclide Production Cross Section



18

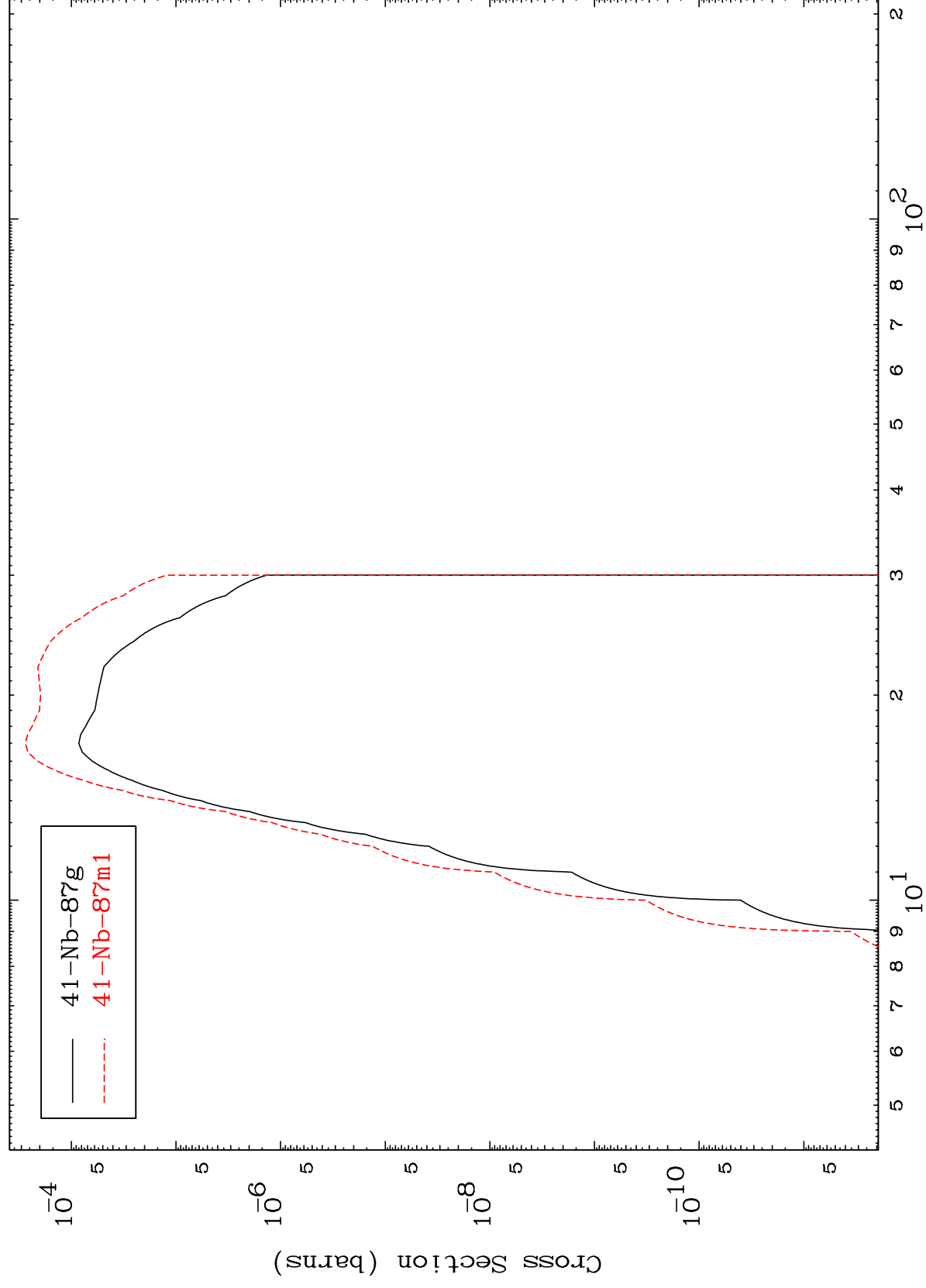
Incident Energy (MeV)

43-Tc-91

MAT 4301

 $^{43}\text{Tc-91}$

Radionuclide Production Cross Section
(γ, α)

 (γ, α) 

19

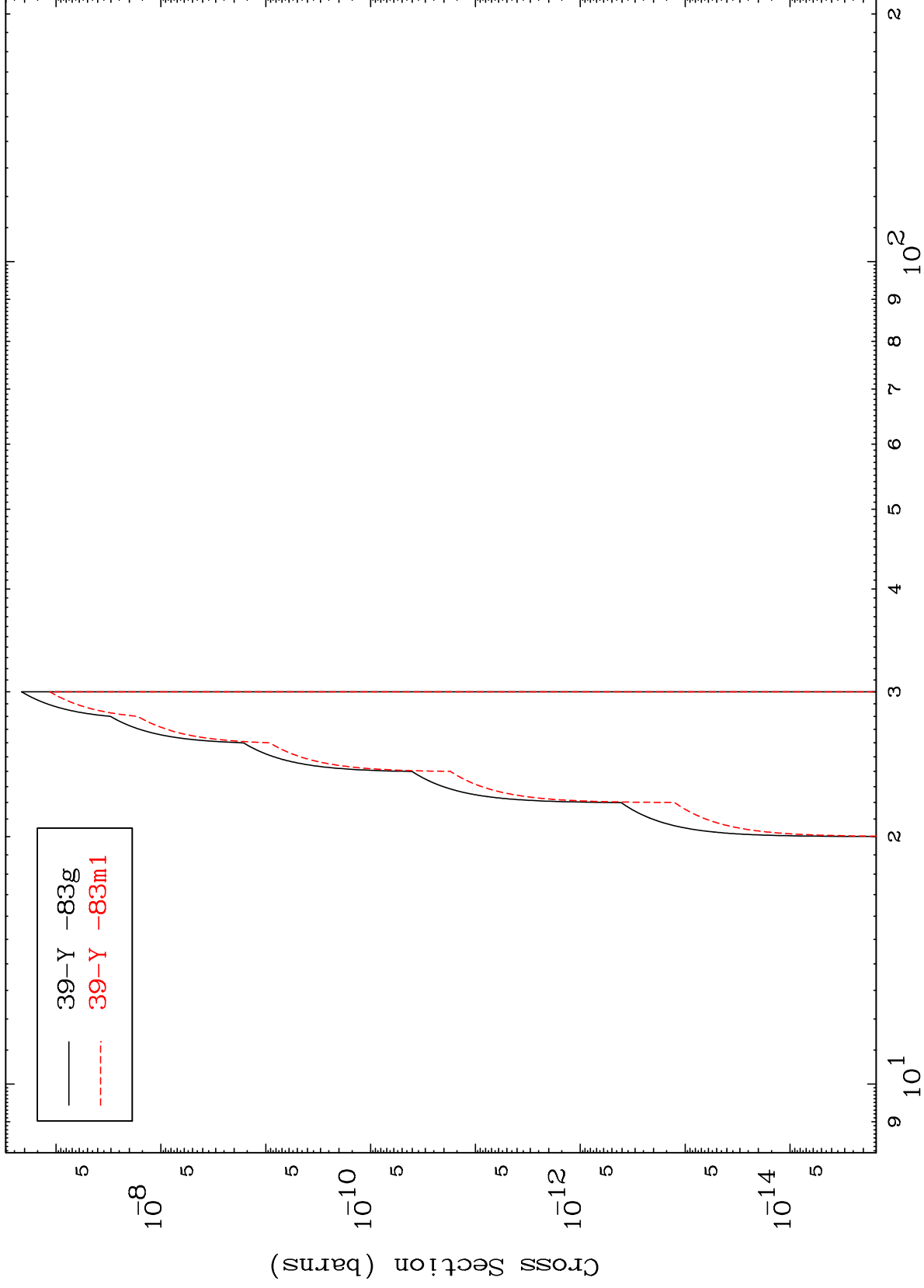
Incident Energy (MeV)

43-Tc-91

MAT 4301

43-Tc-91

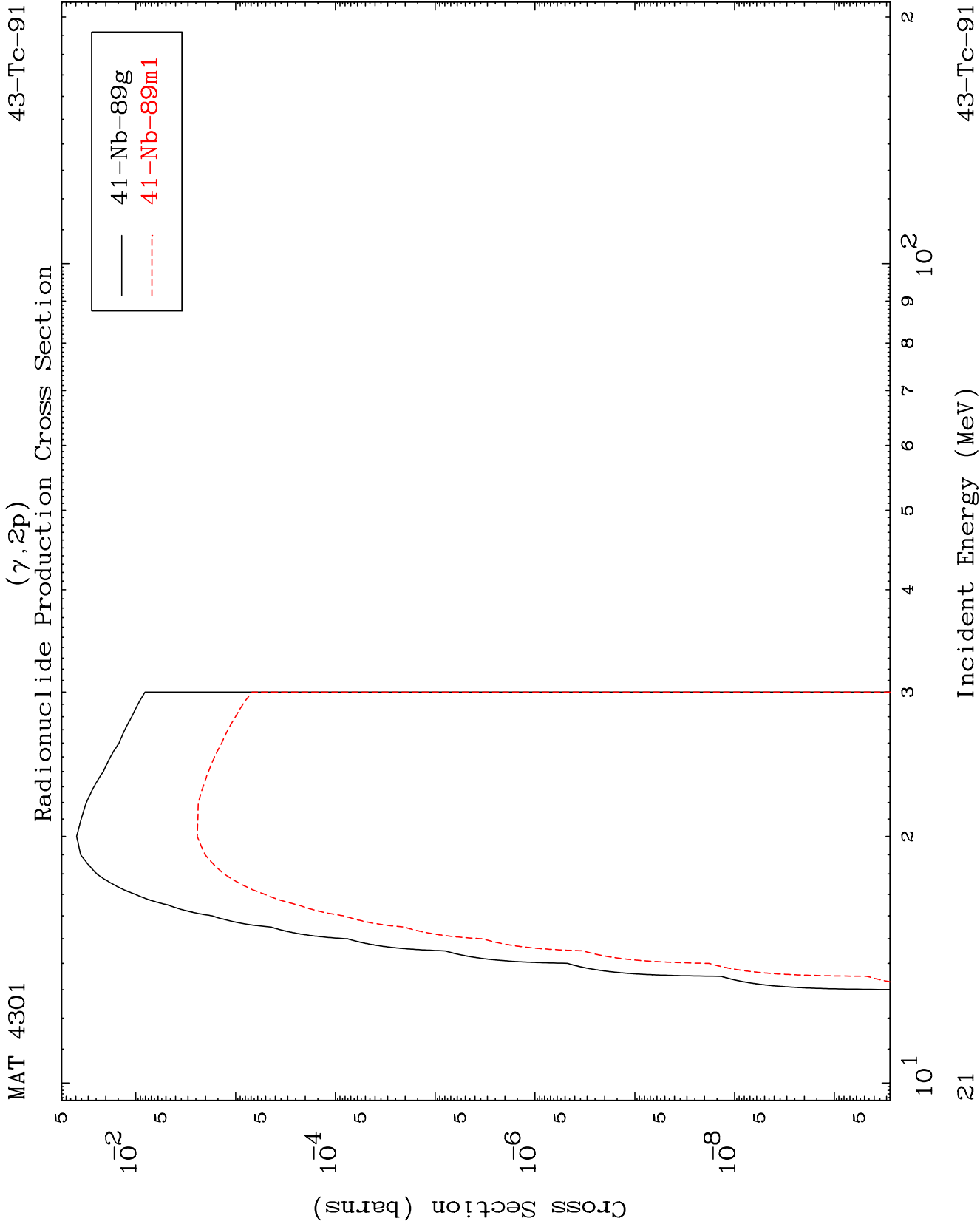
Radionuclide Production Cross Section
($\gamma, 2\alpha$)



20

Incident Energy (MeV)

43-Tc-91



(γ, p) d
Radionuclide Production Cross Section

