

Program EVALPLOT
(Version 2017-1)

by

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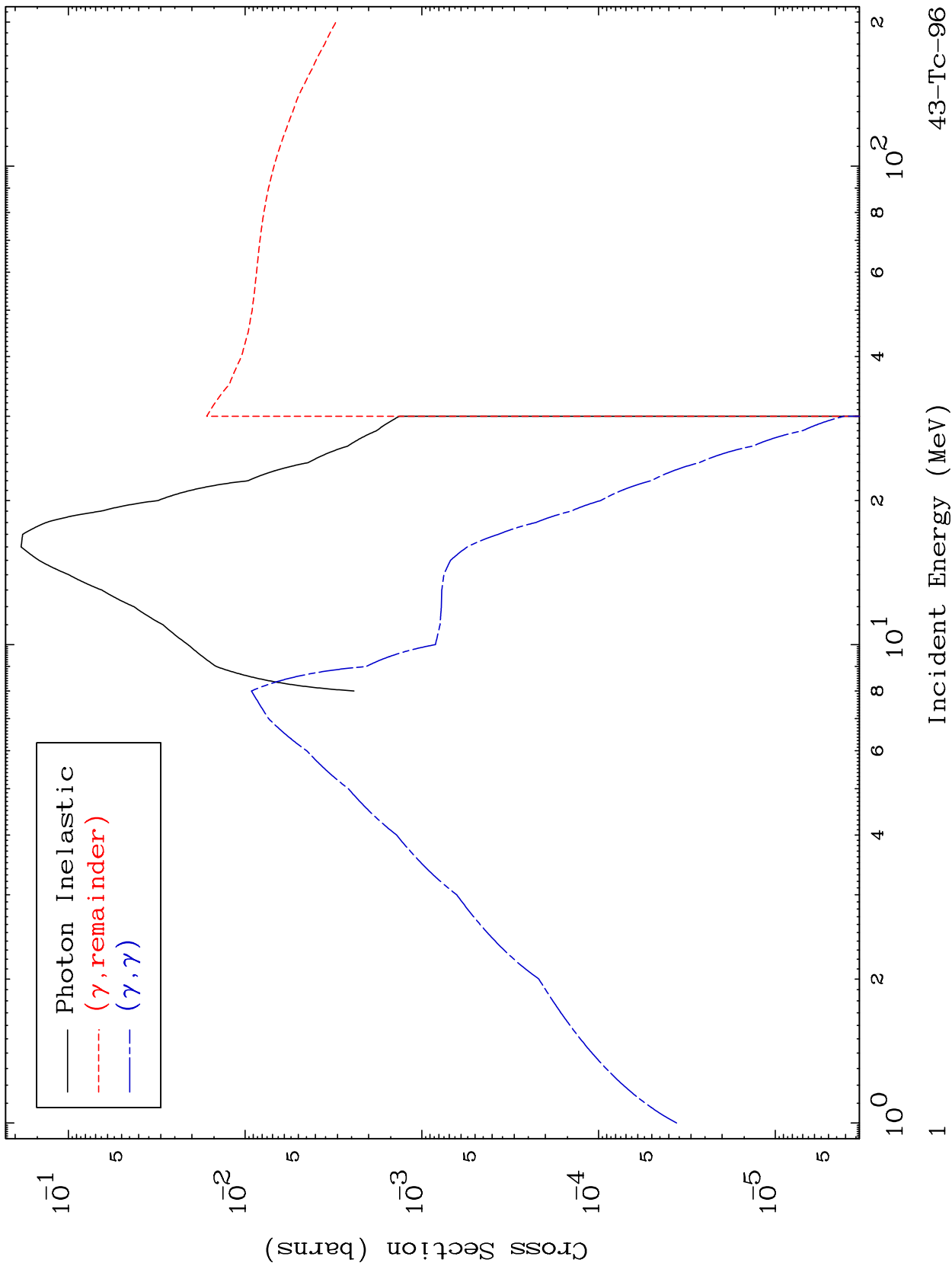
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4316

Photon Major
0 Kelvin Cross Sections

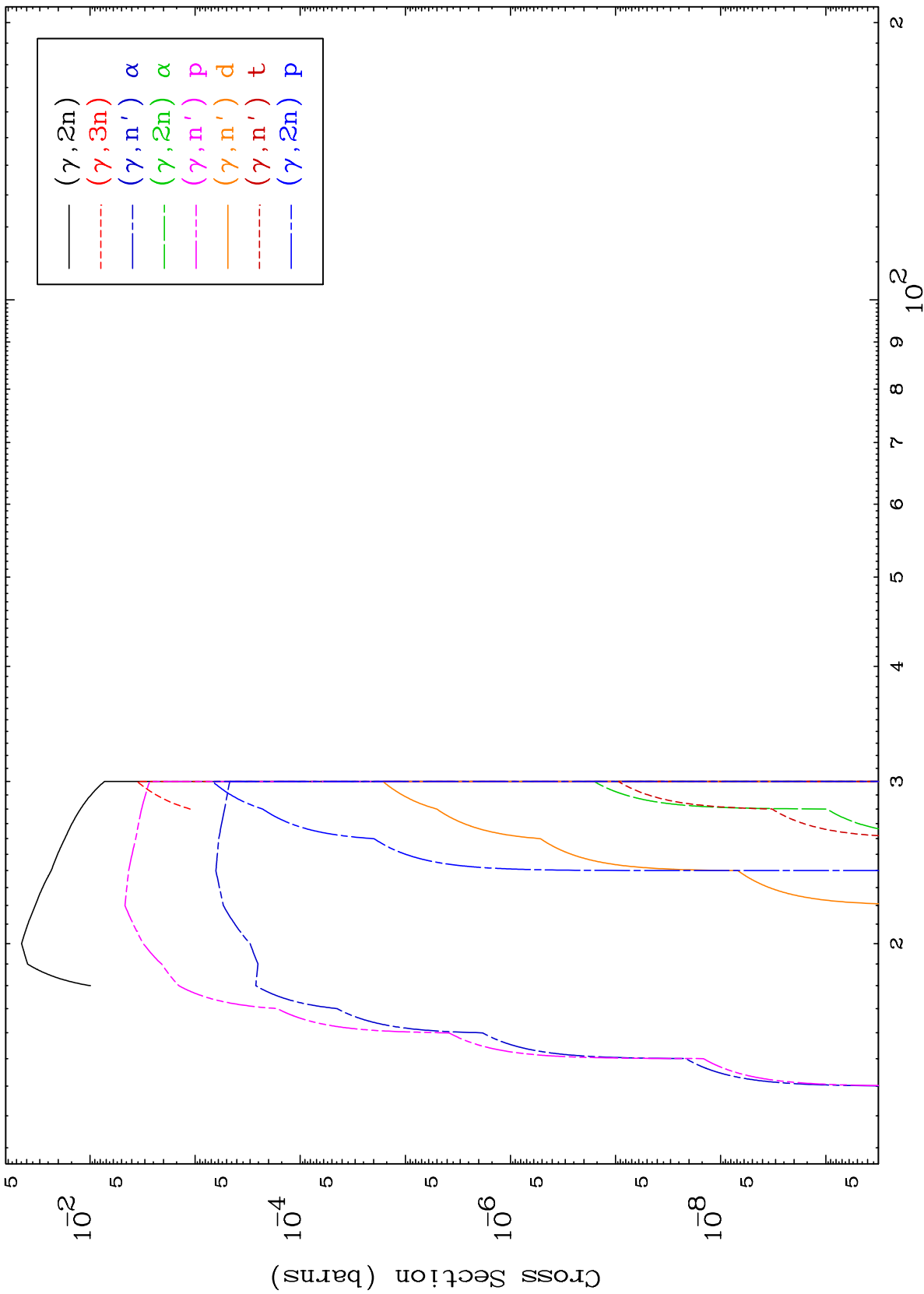
43-Tc-96

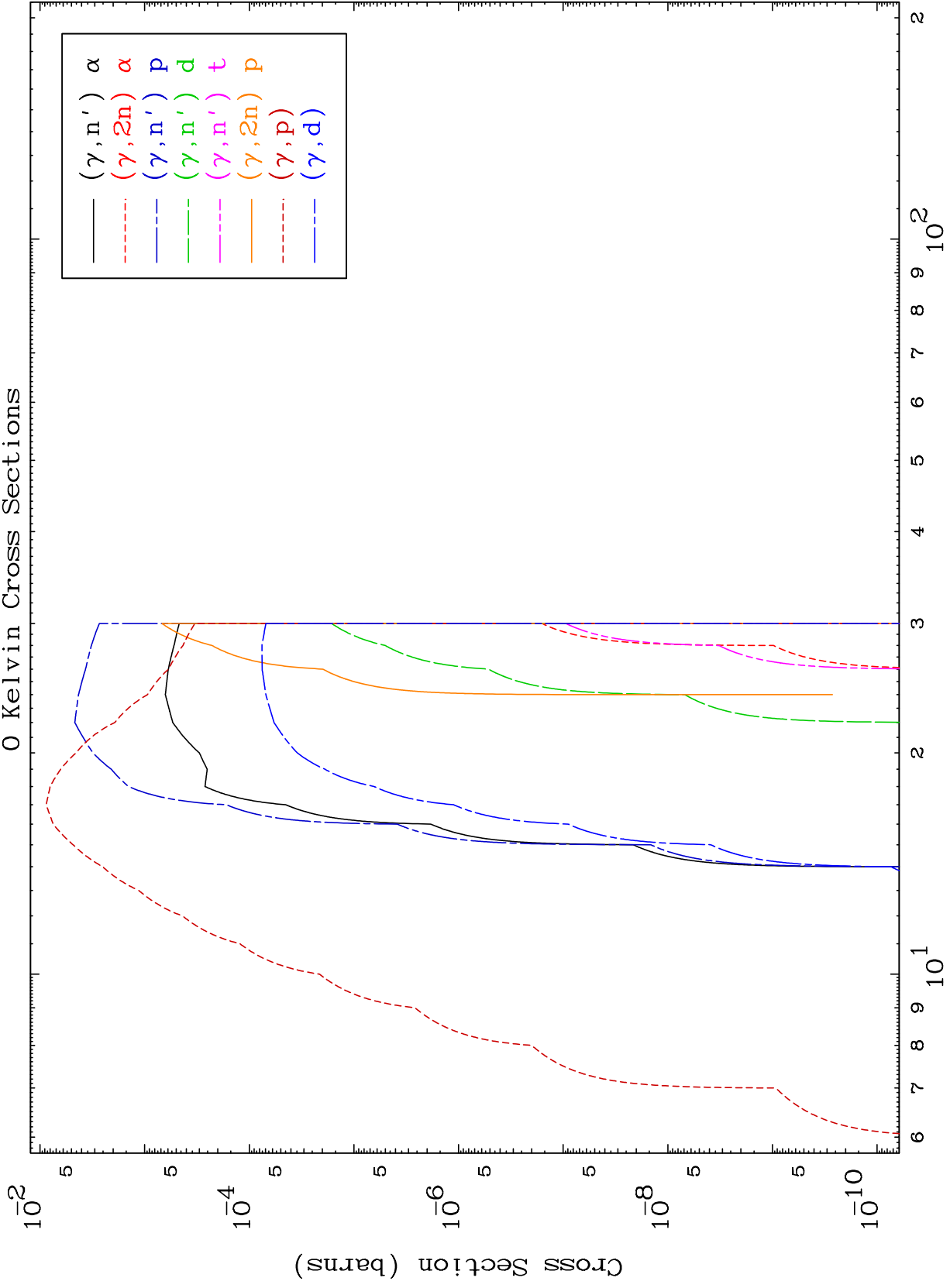


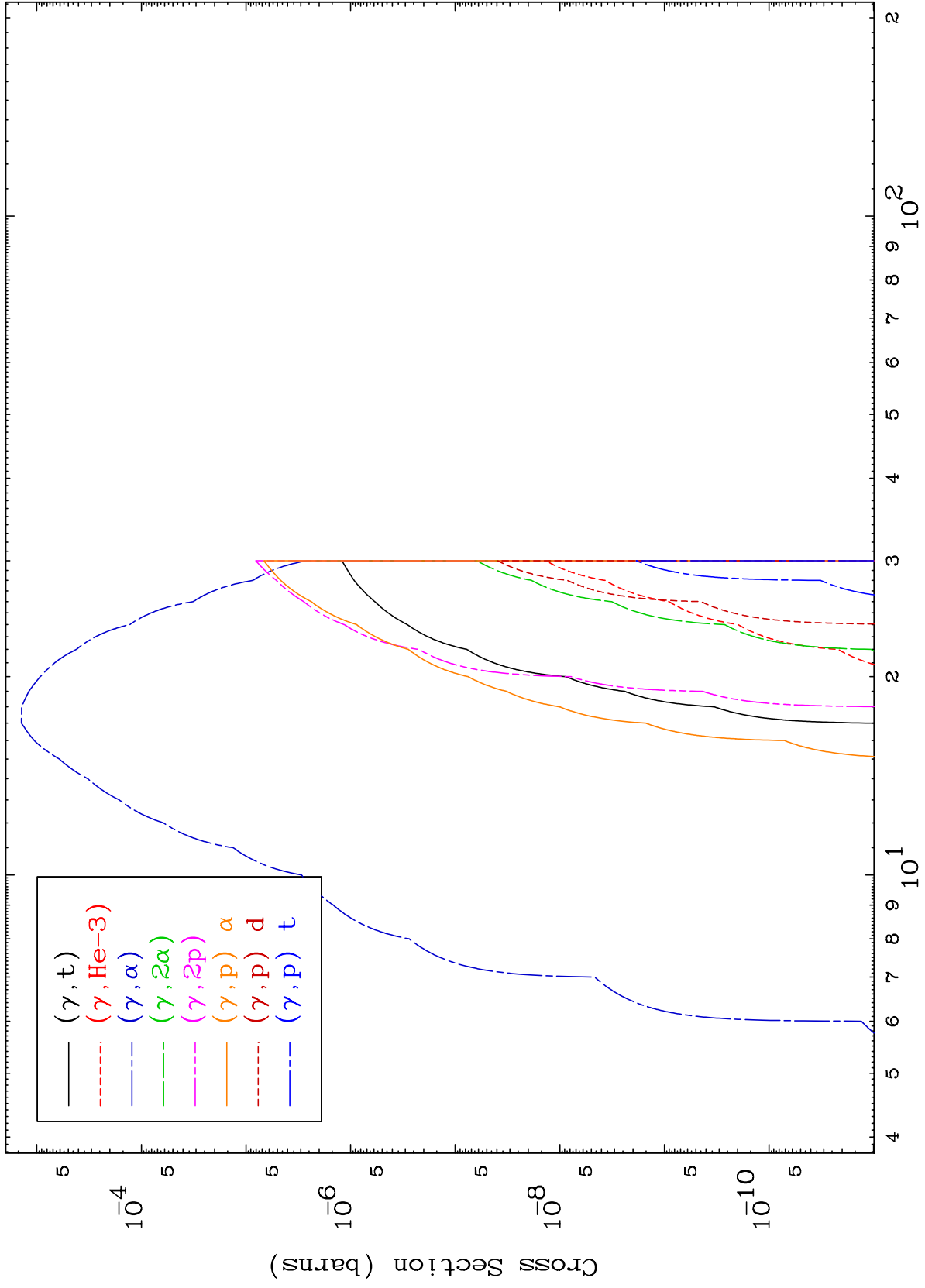
— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

Incident Energy (MeV)

43-Tc-96





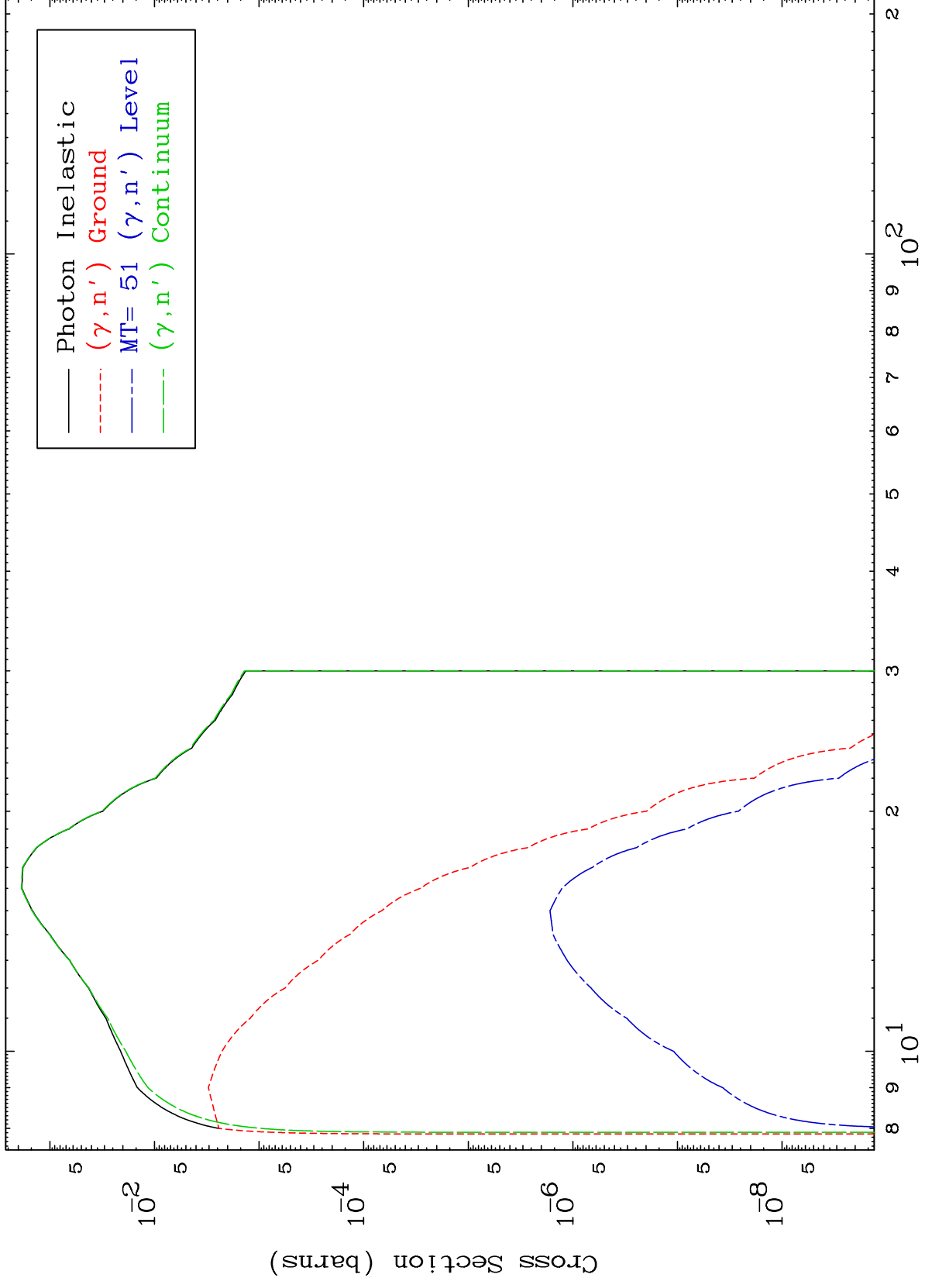


MAT 4316

(γ, n') Level

43-Tc-96

0 Kelvin Cross Sections



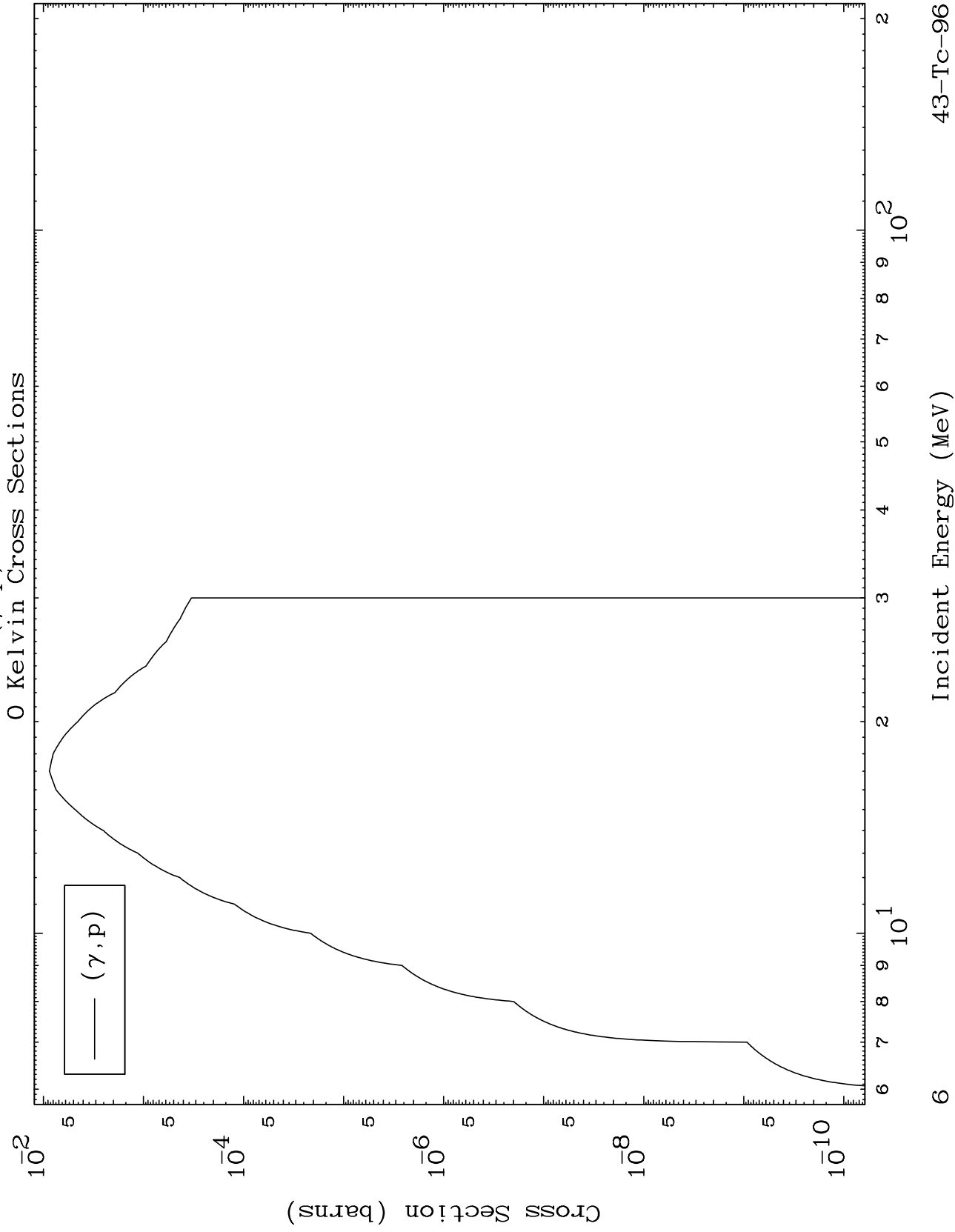
Incident Energy (MeV)

43-Tc-96

MAT 4316

(γ, p) Levels

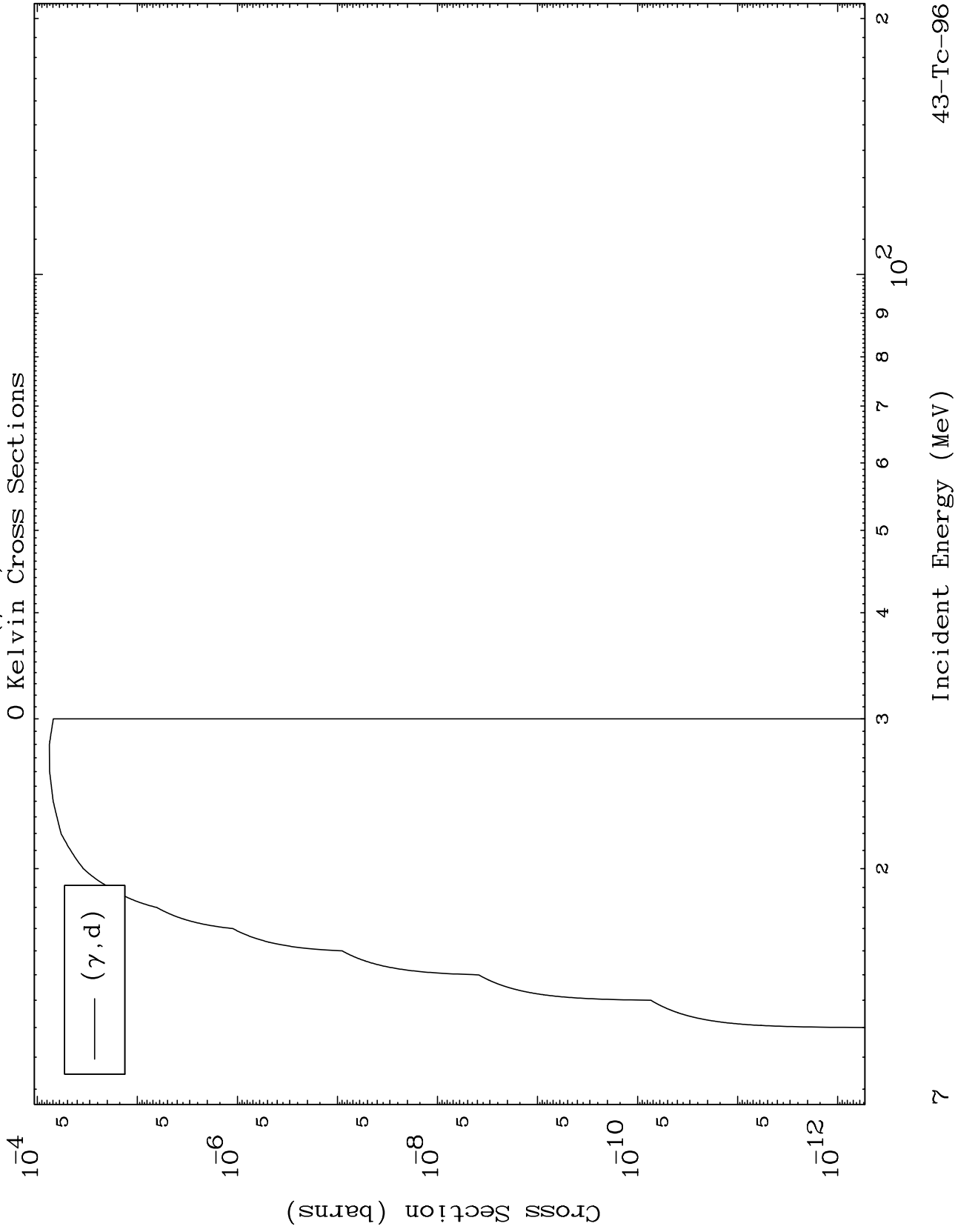
43-Tc-96

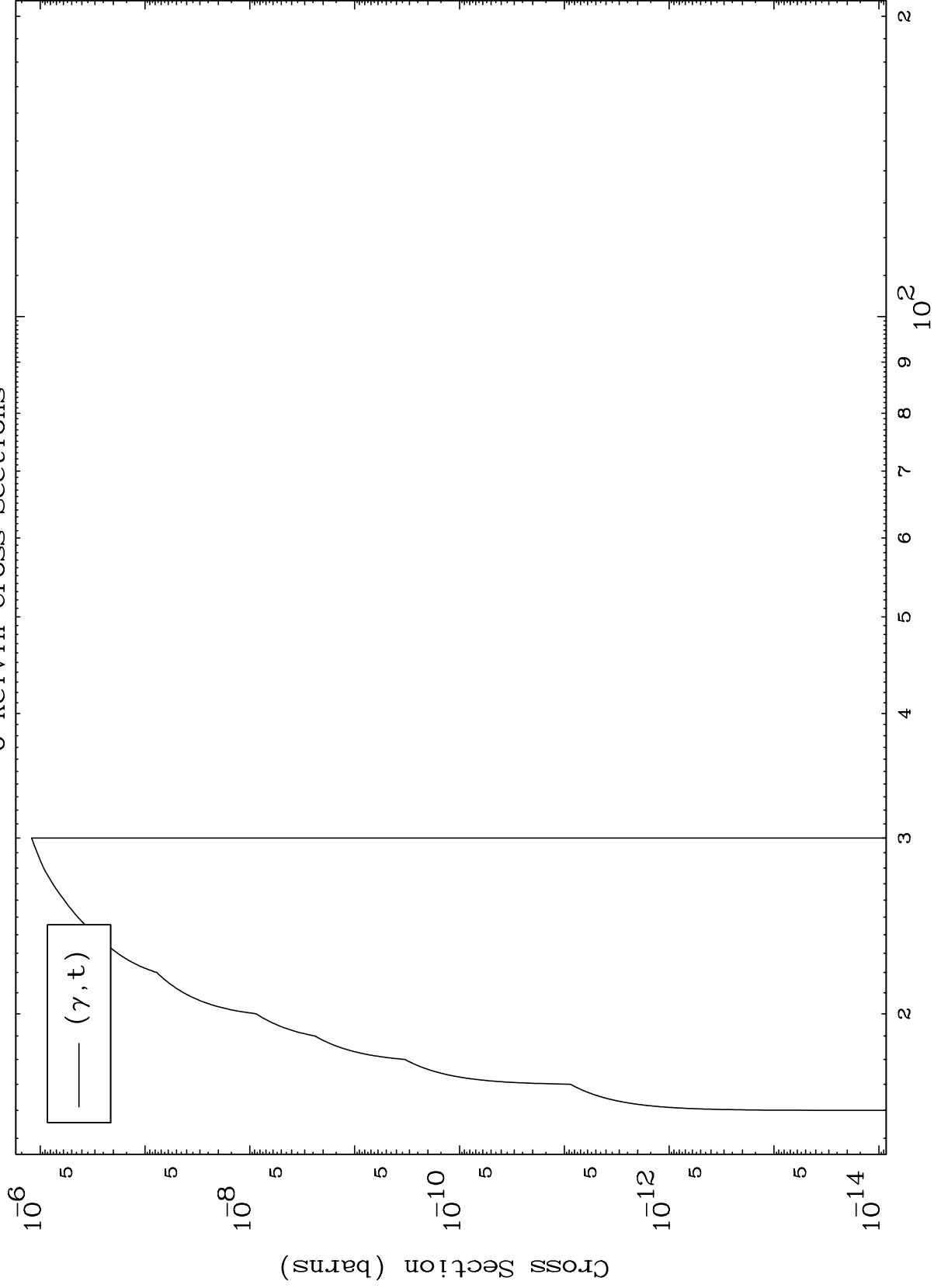


MAT 4316

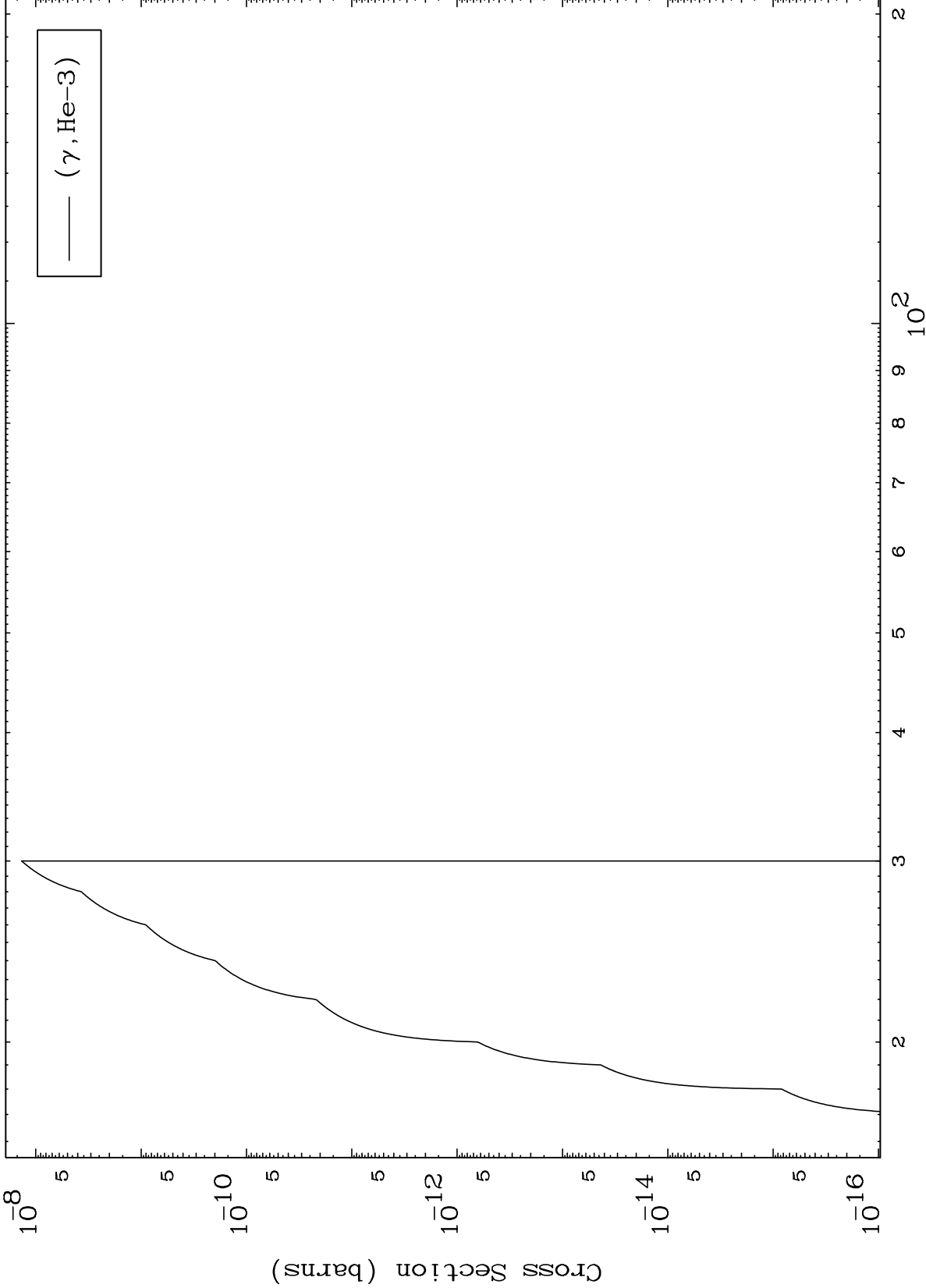
(γ, d) Levels

43-Tc-96





0 Kelvin Cross Sections

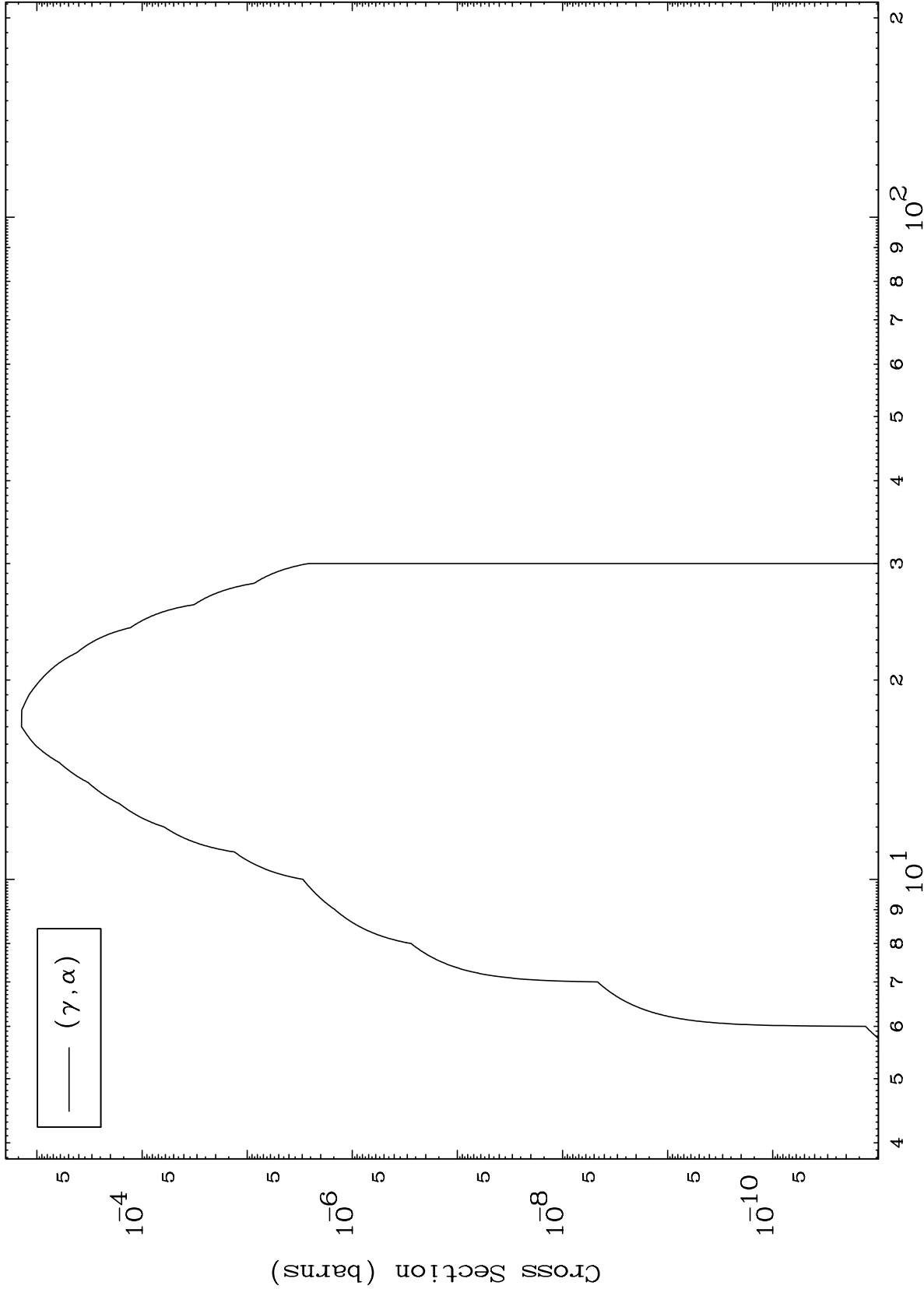


MAT 4316

(γ, α) Levels

43-Tc-96

0 Kelvin Cross Sections



Incident Energy (MeV)

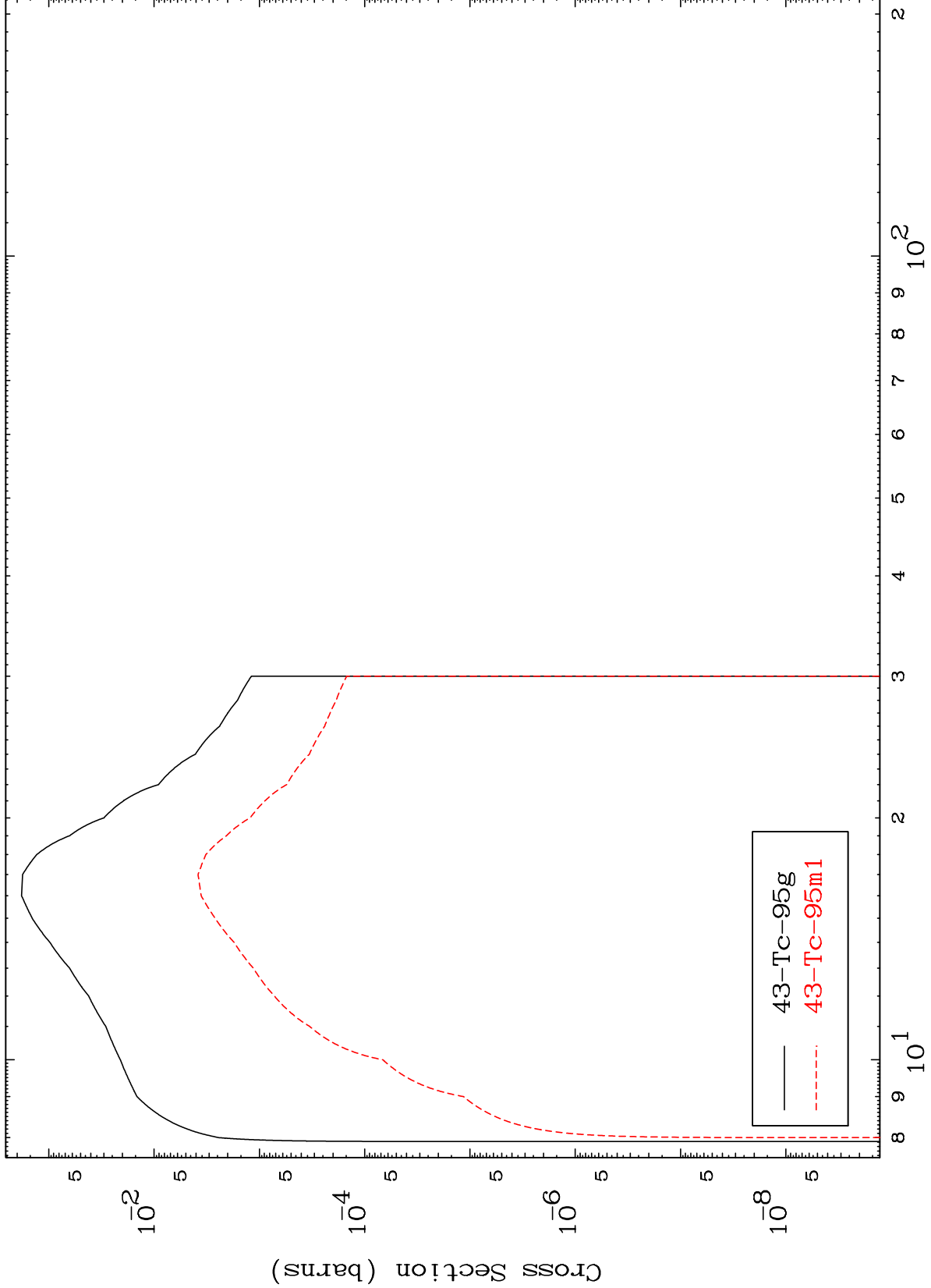
43-Tc-96

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MAT 4316

Photon Inelastic
Radionuclide Production Cross Section

43-Tc-96



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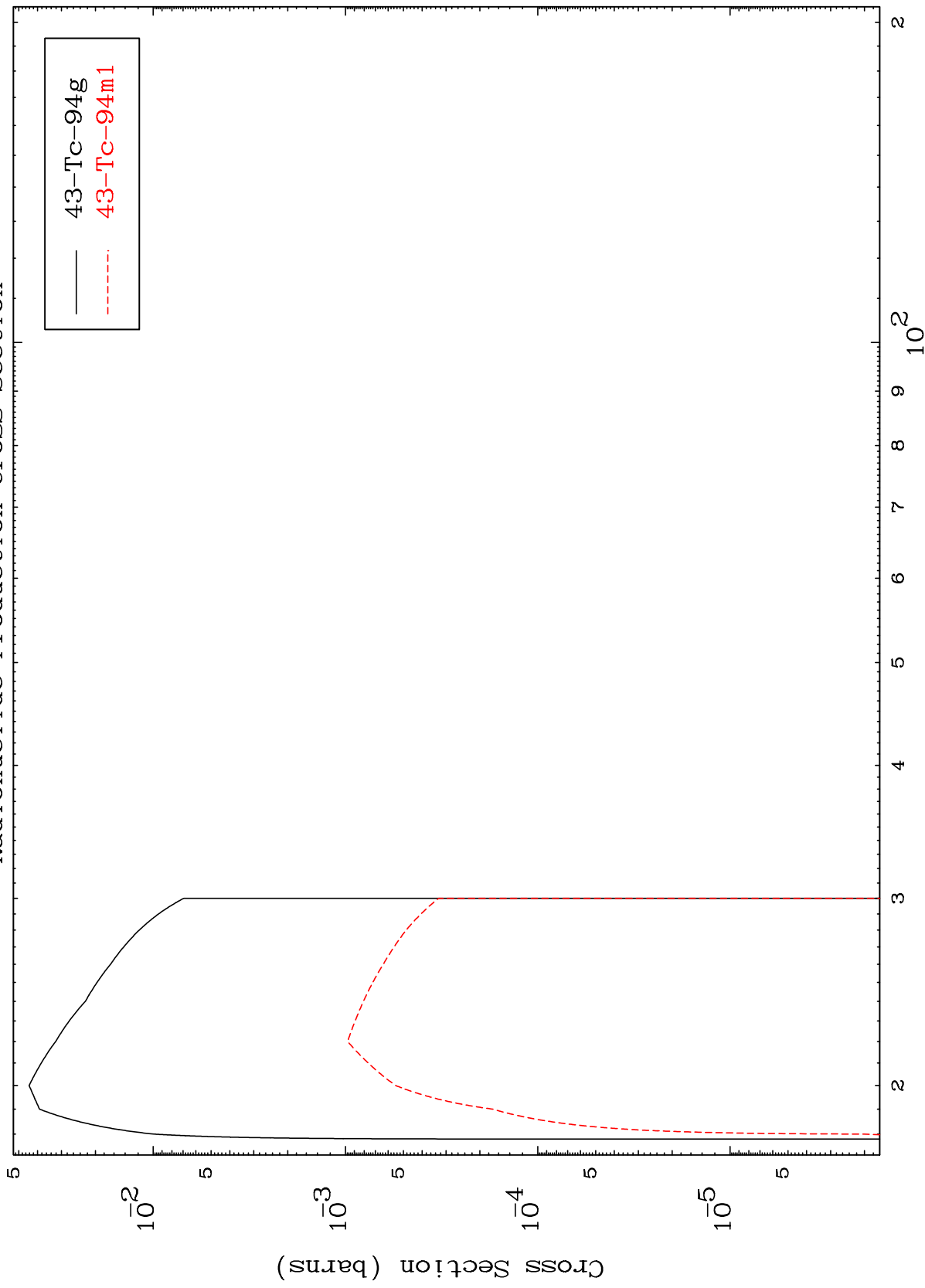
Incident Energy (MeV)

43-Tc-96

MAT 4316

43-Tc-96

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



12

Incident Energy (MeV)

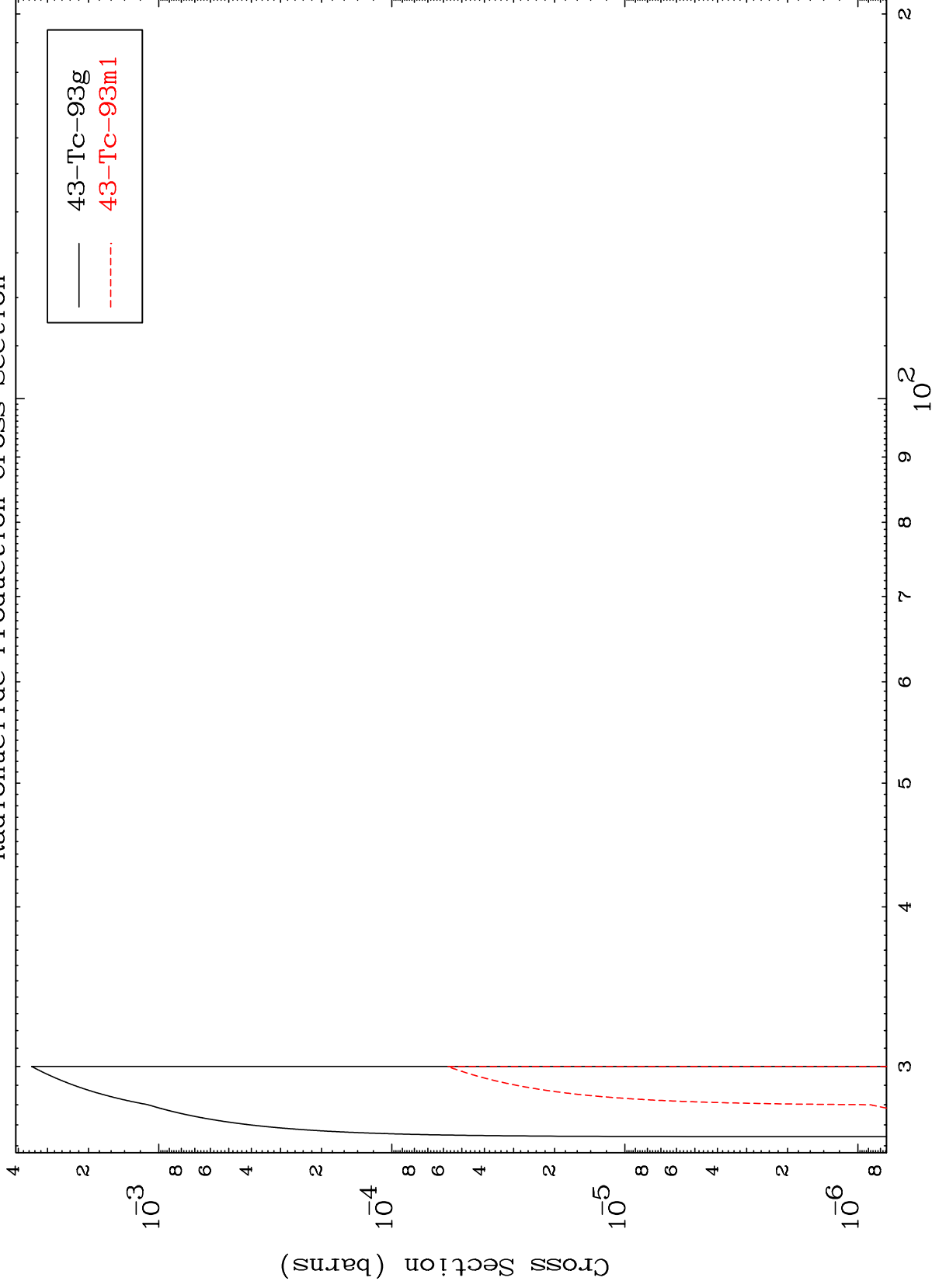
43-Tc-96

MAT 4316

($\gamma, 3n$)

43-Tc-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

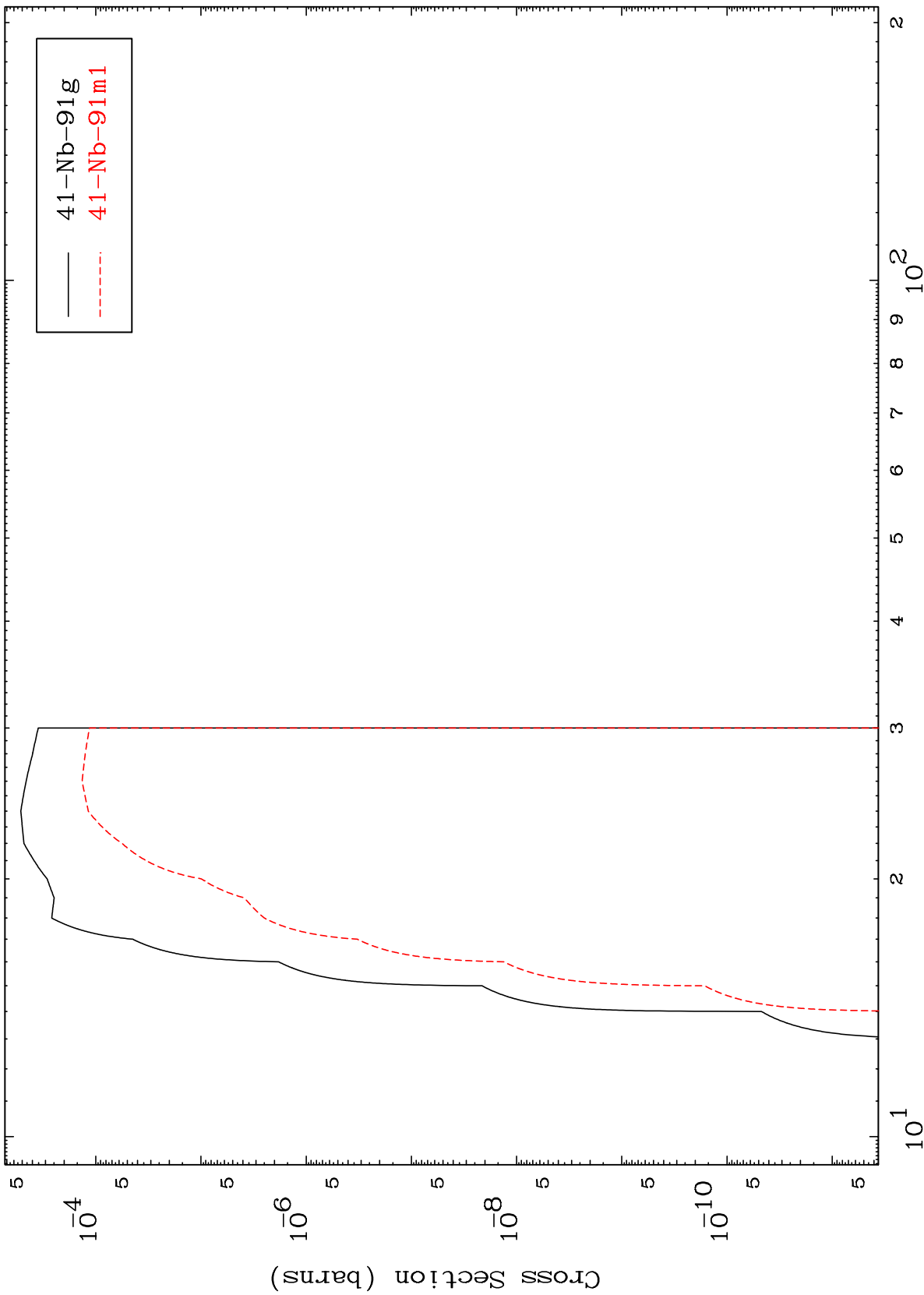
43-Tc-96

MAT 4316

(γ, n') α

43-Tc-96

Radionuclide Production Cross Section



Incident Energy (MeV)

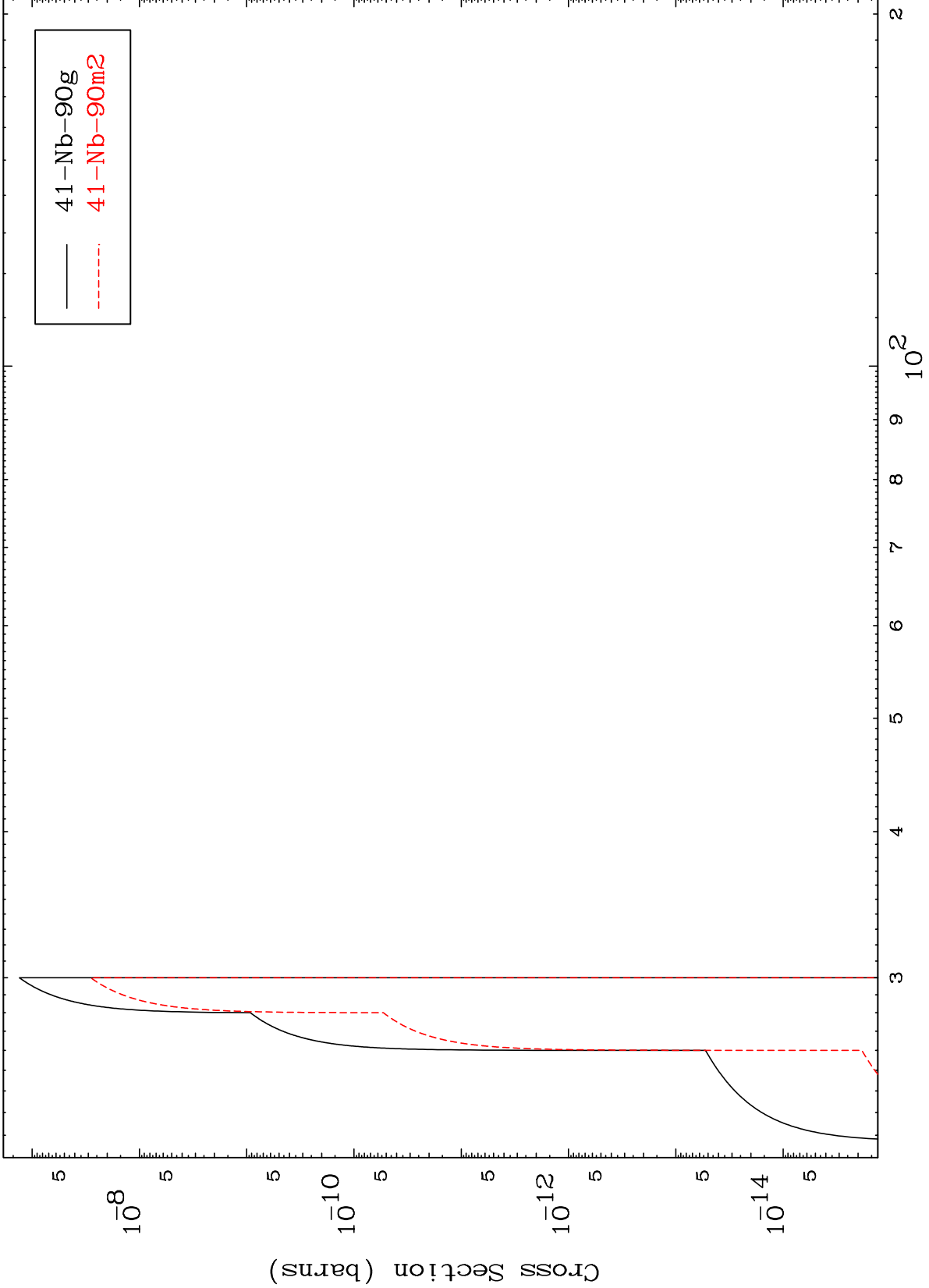
43-Tc-96

MAT 4316

$(\gamma, 2n) \alpha$

43-Tc-96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

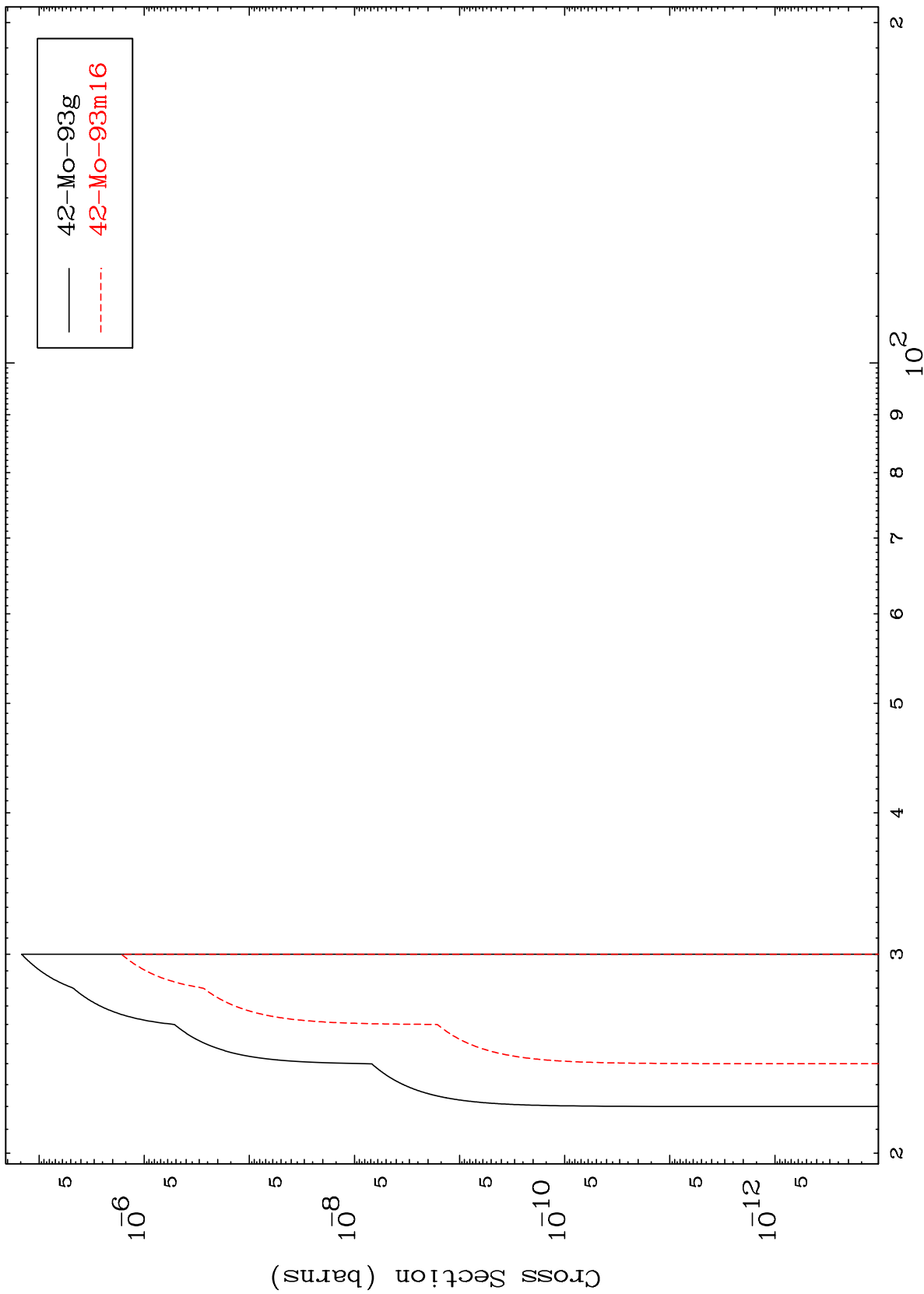
43-Tc-96

MAT 4316

(γ, n') d

43-Tc-96

Radionuclide Production Cross Section

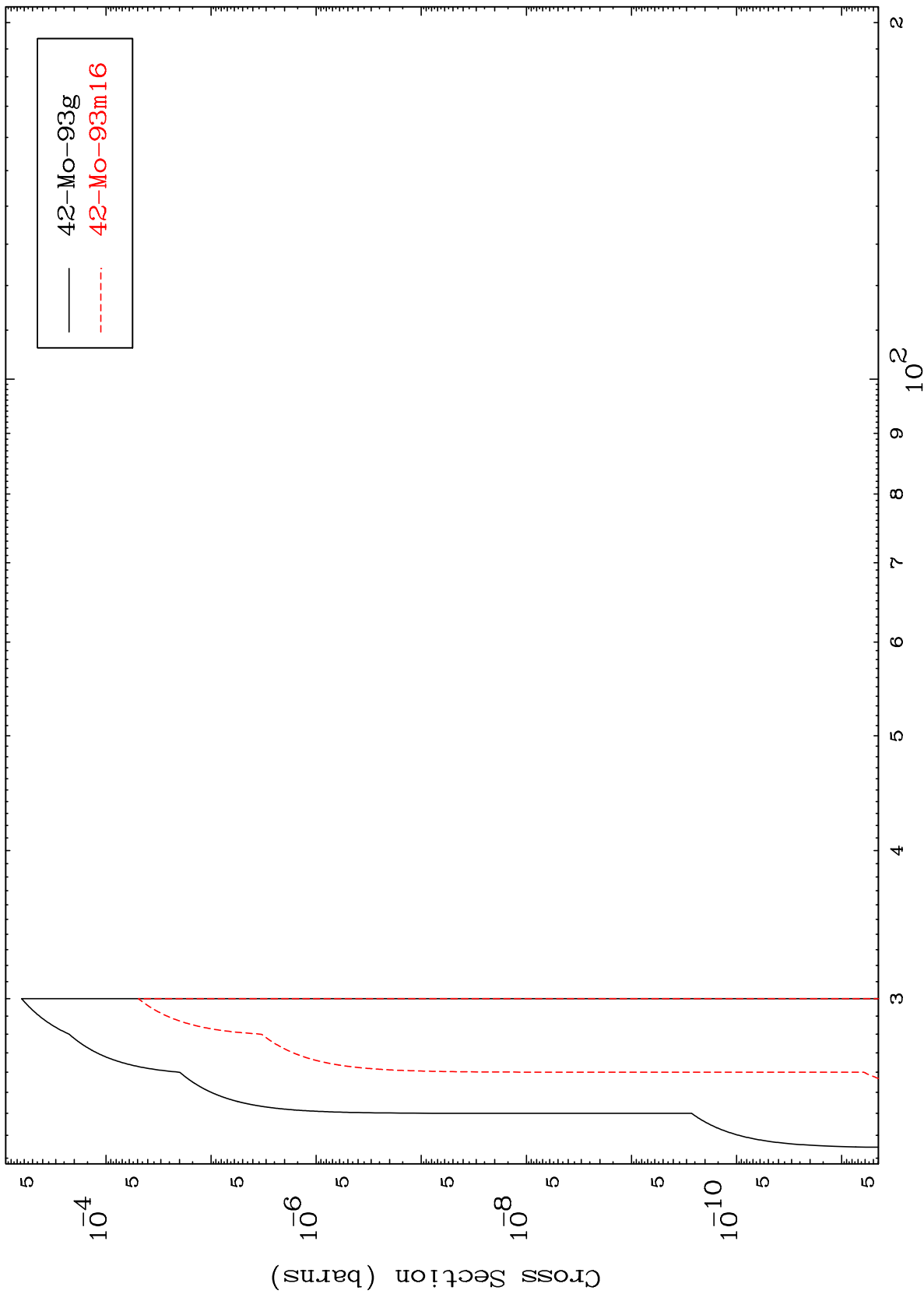


16

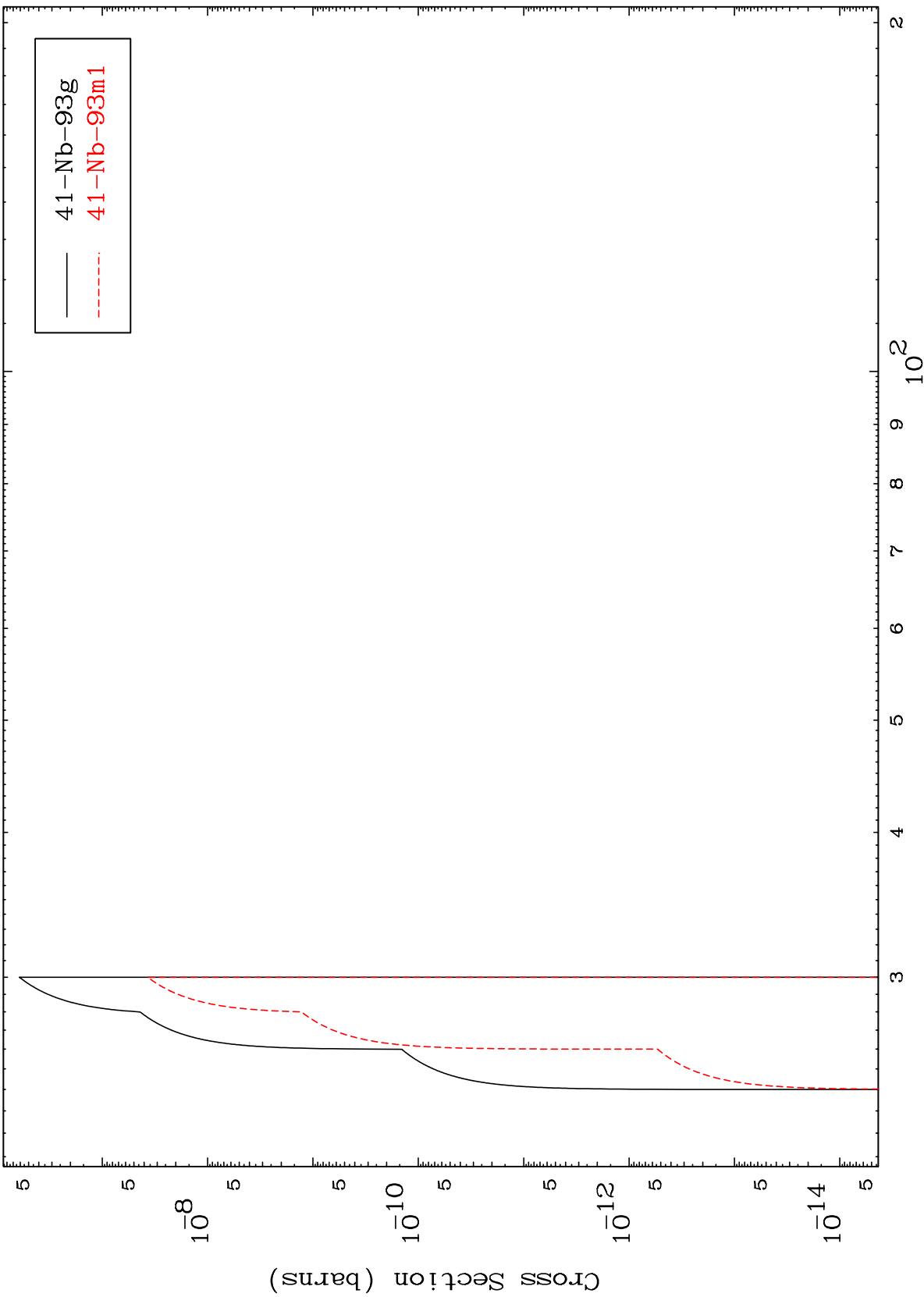
Incident Energy (MeV)

43-Tc-96

Radionuclide Production Cross Section

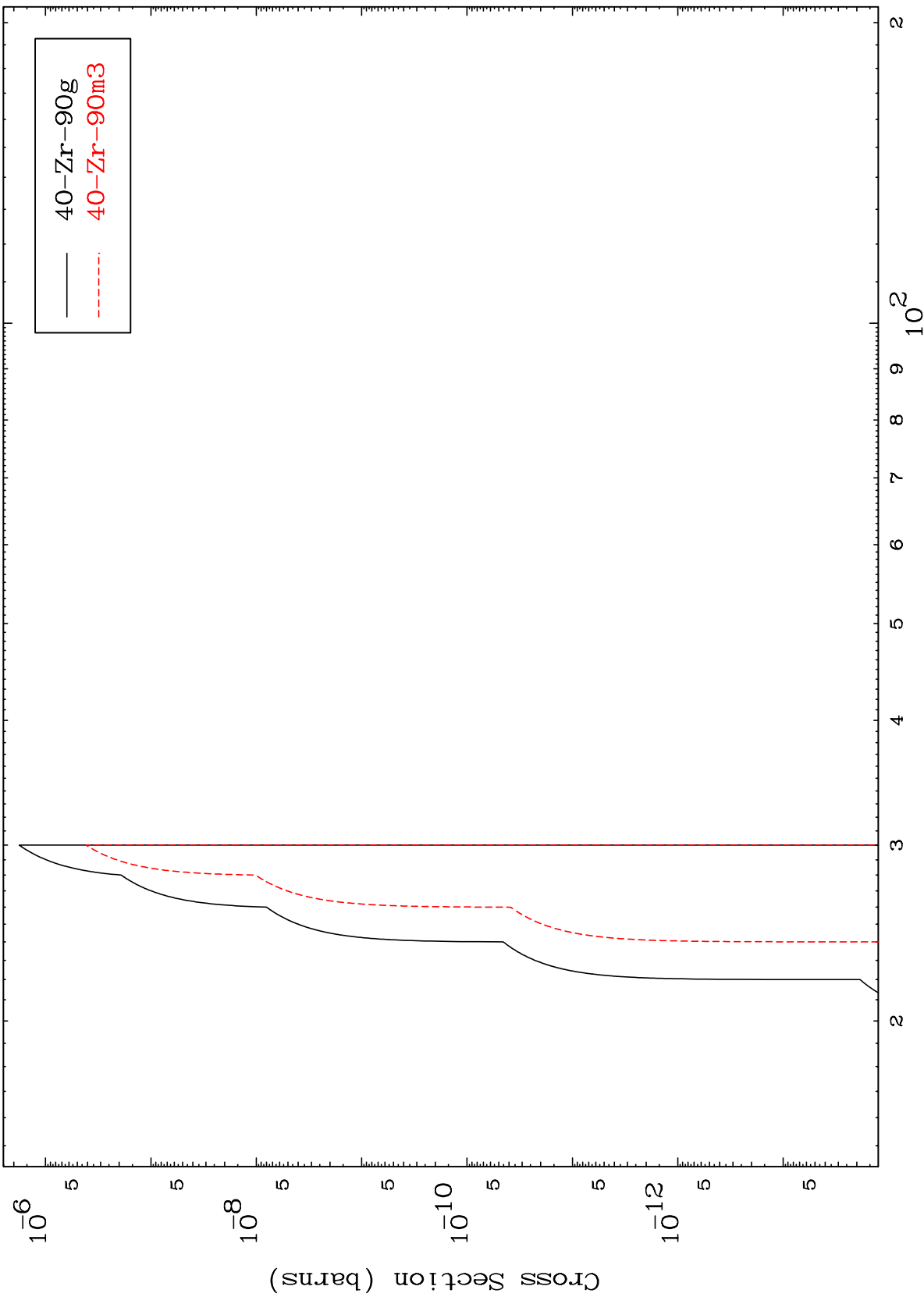


Radionuclide Production Cross Section



41-Nb-93g
41-Nb-93m1

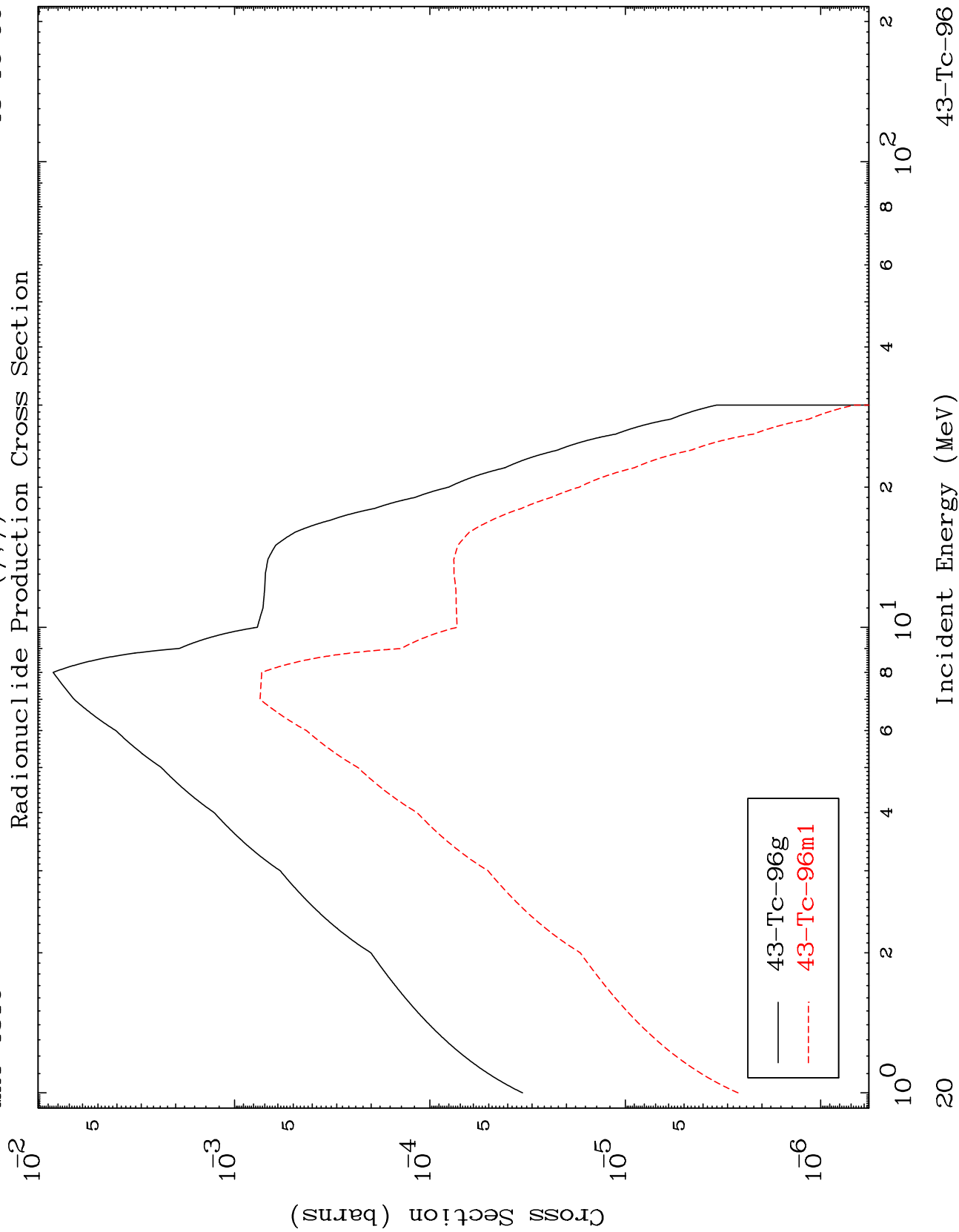
Radionuclide Production Cross Section



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43-Tc-96

Radionuclide Production Cross Section
(γ, γ)



43-Tc-96

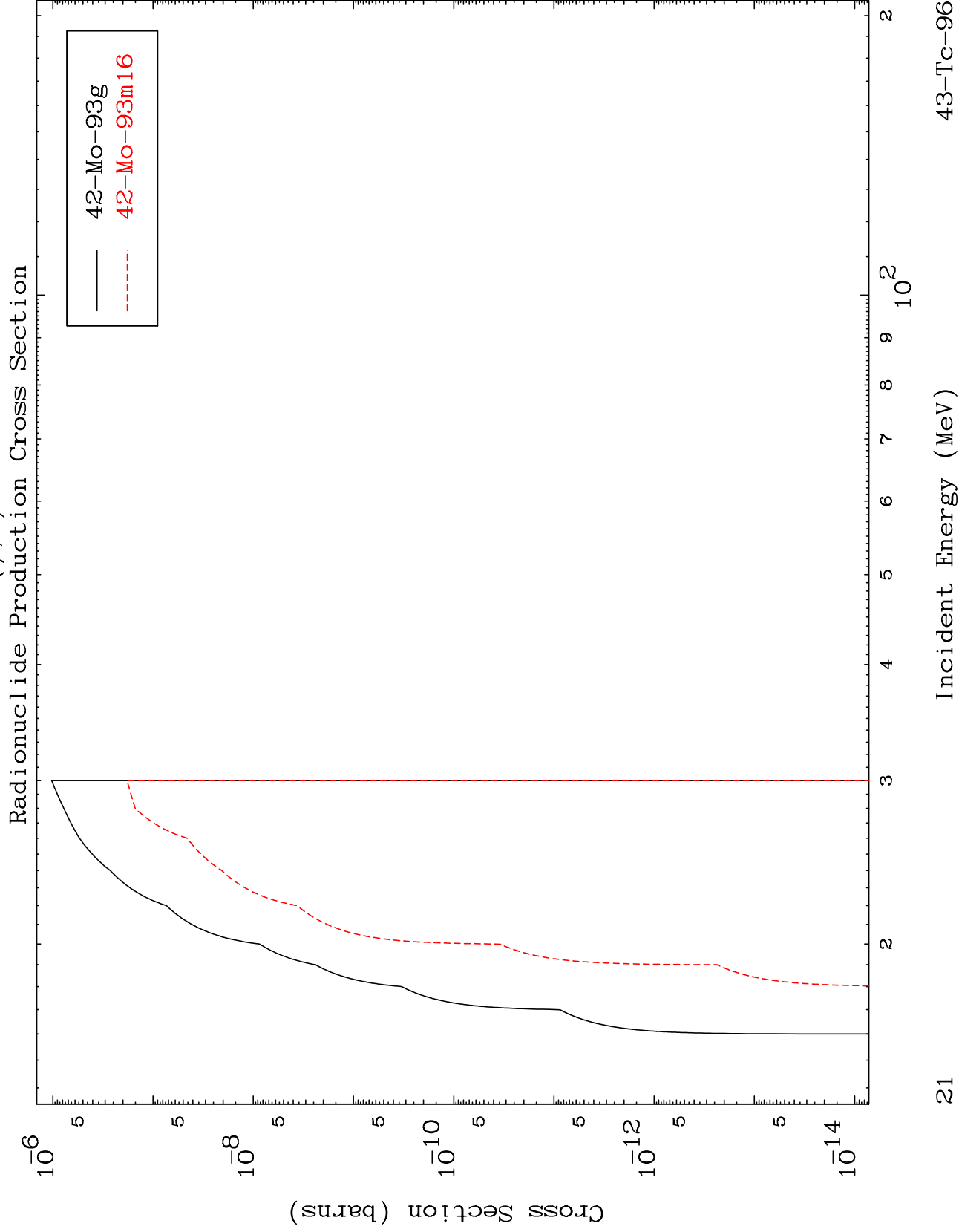
Incident Energy (MeV)

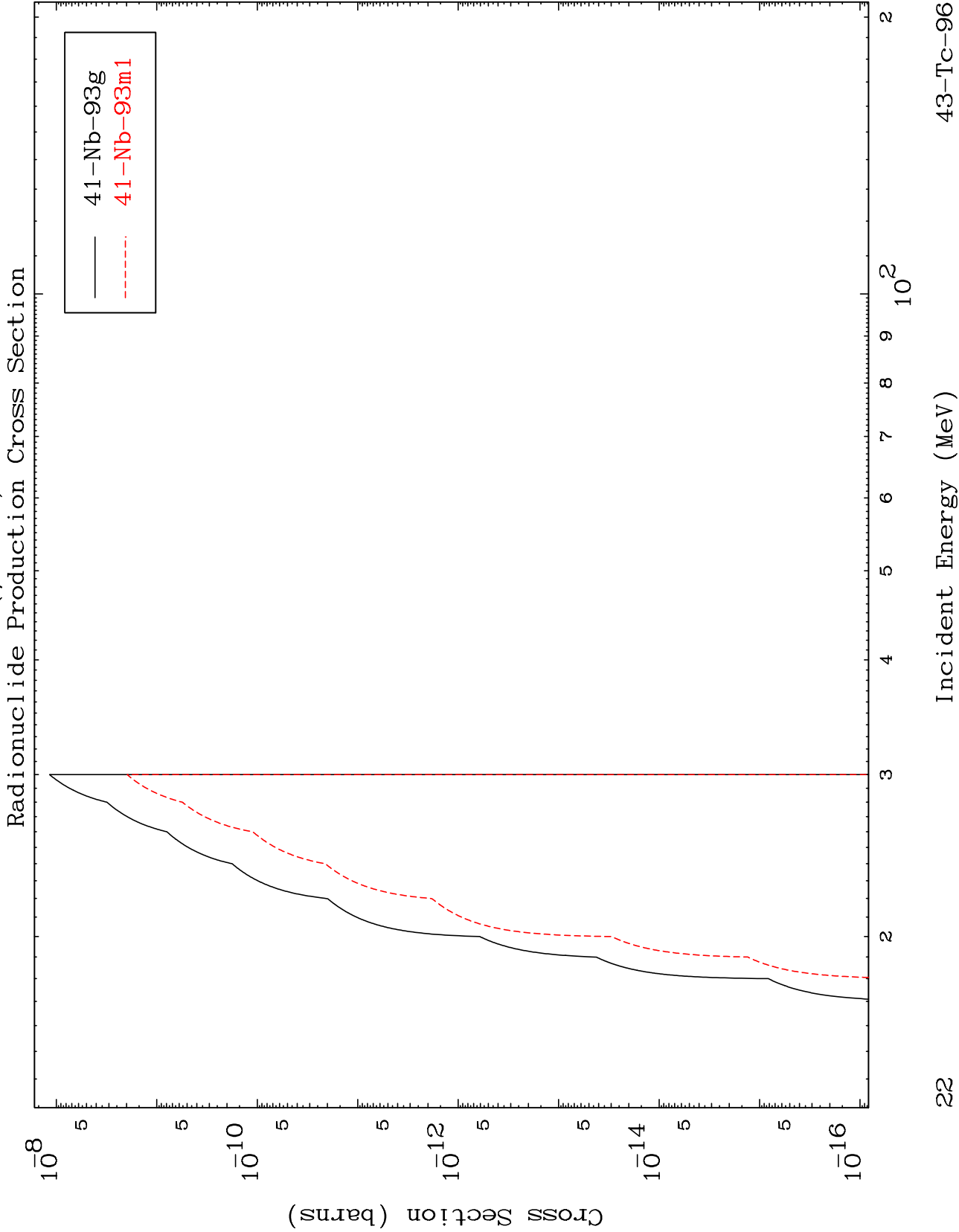
20

MAT 4316

(γ, t)

43-Tc-96

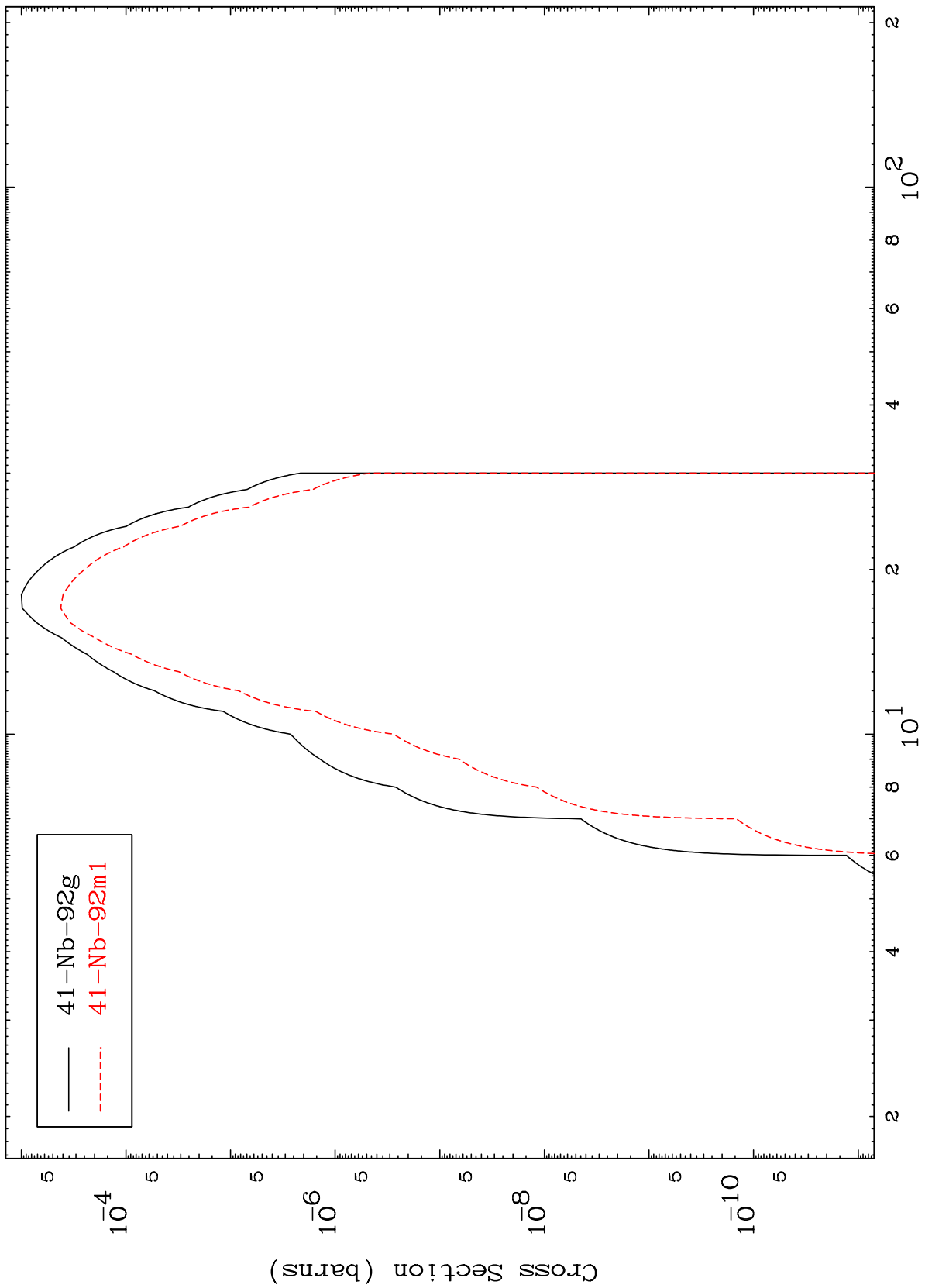




MAT 4316

43-Tc-96

(γ, α)
Radionuclide Production Cross Section



— 41-Nb-92g
- - - 41-Nb-92m1

43-Tc-96

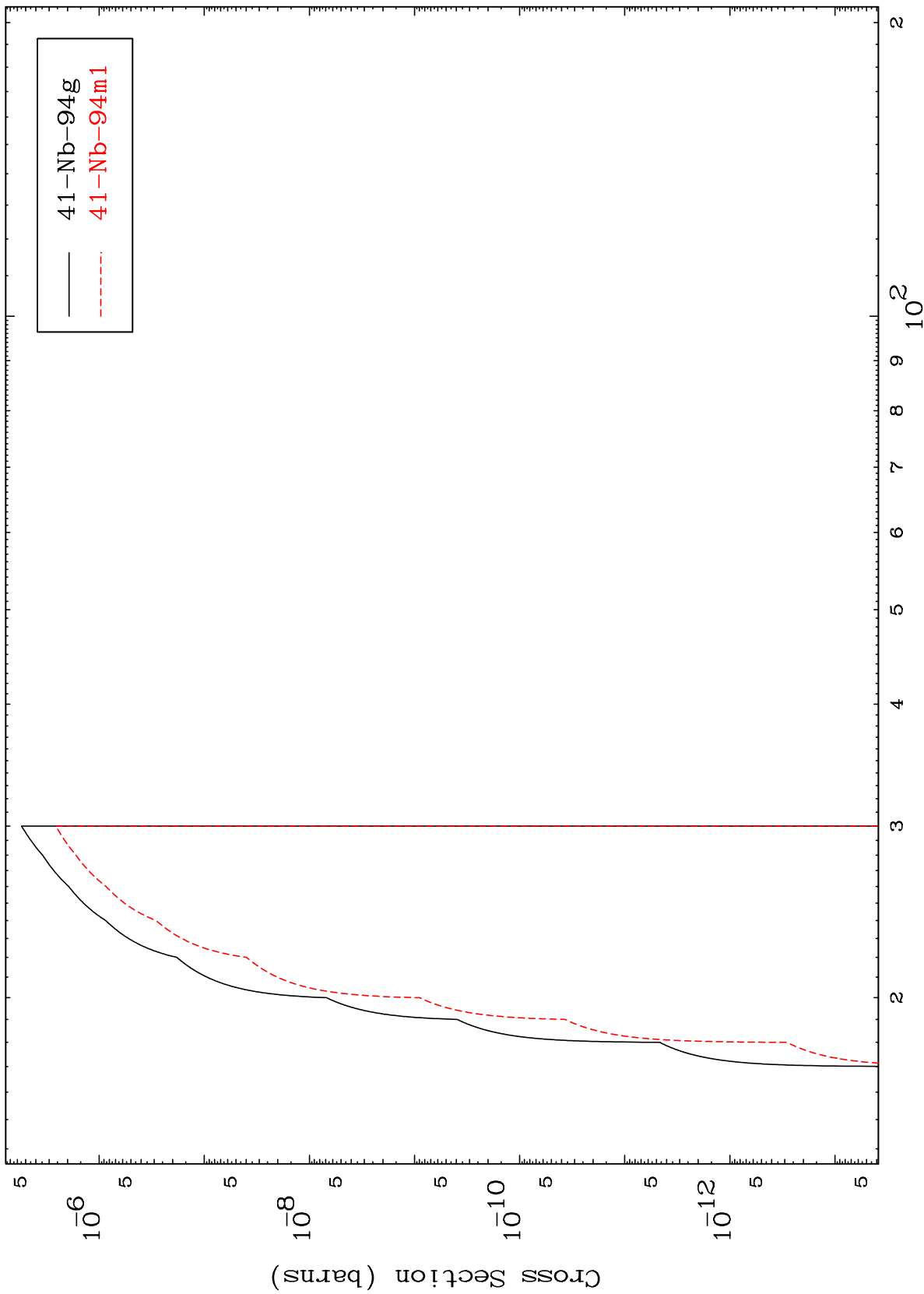
Incident Energy (MeV)

23

MAT 4316

43-Tc-96

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

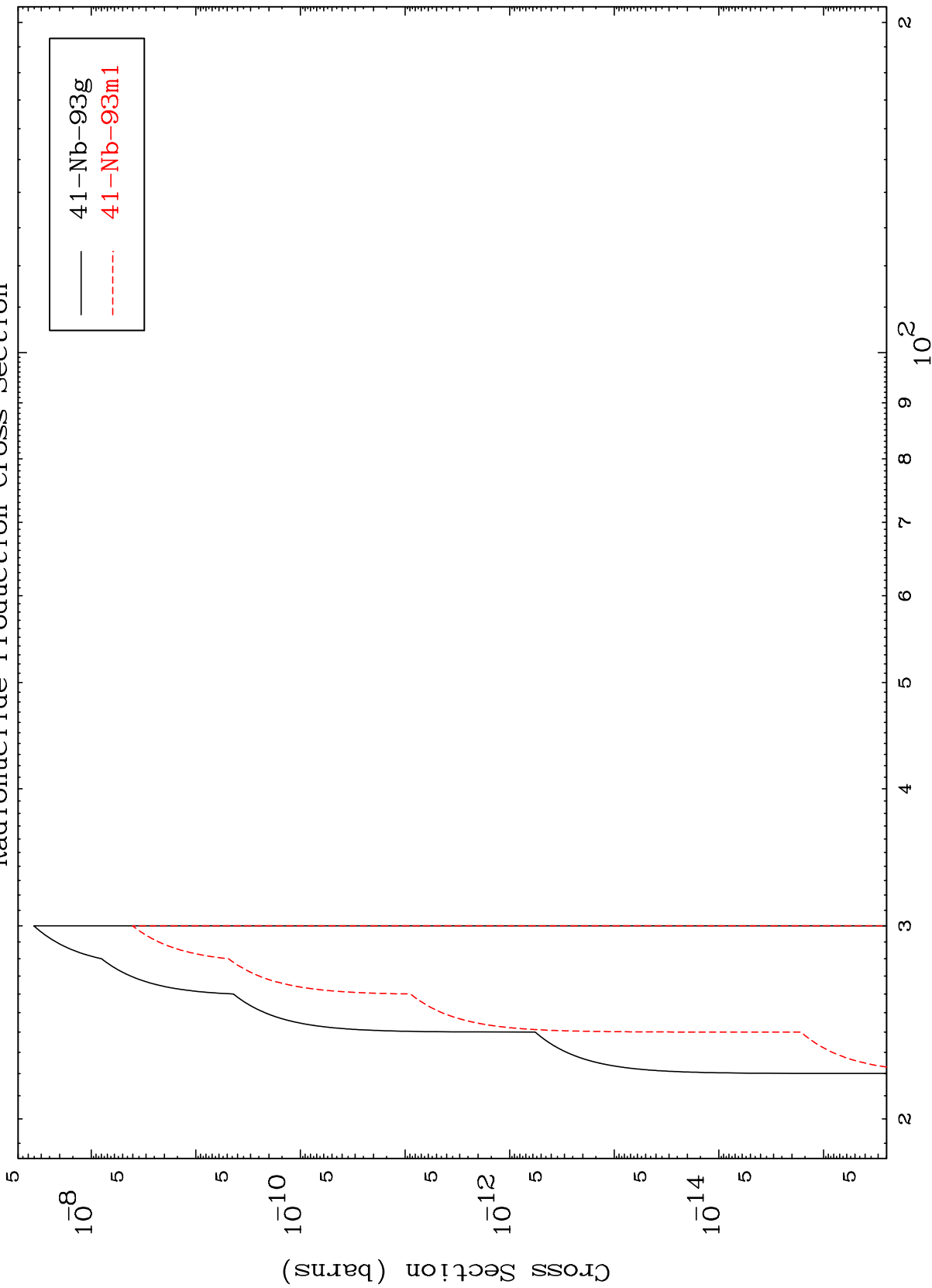


24

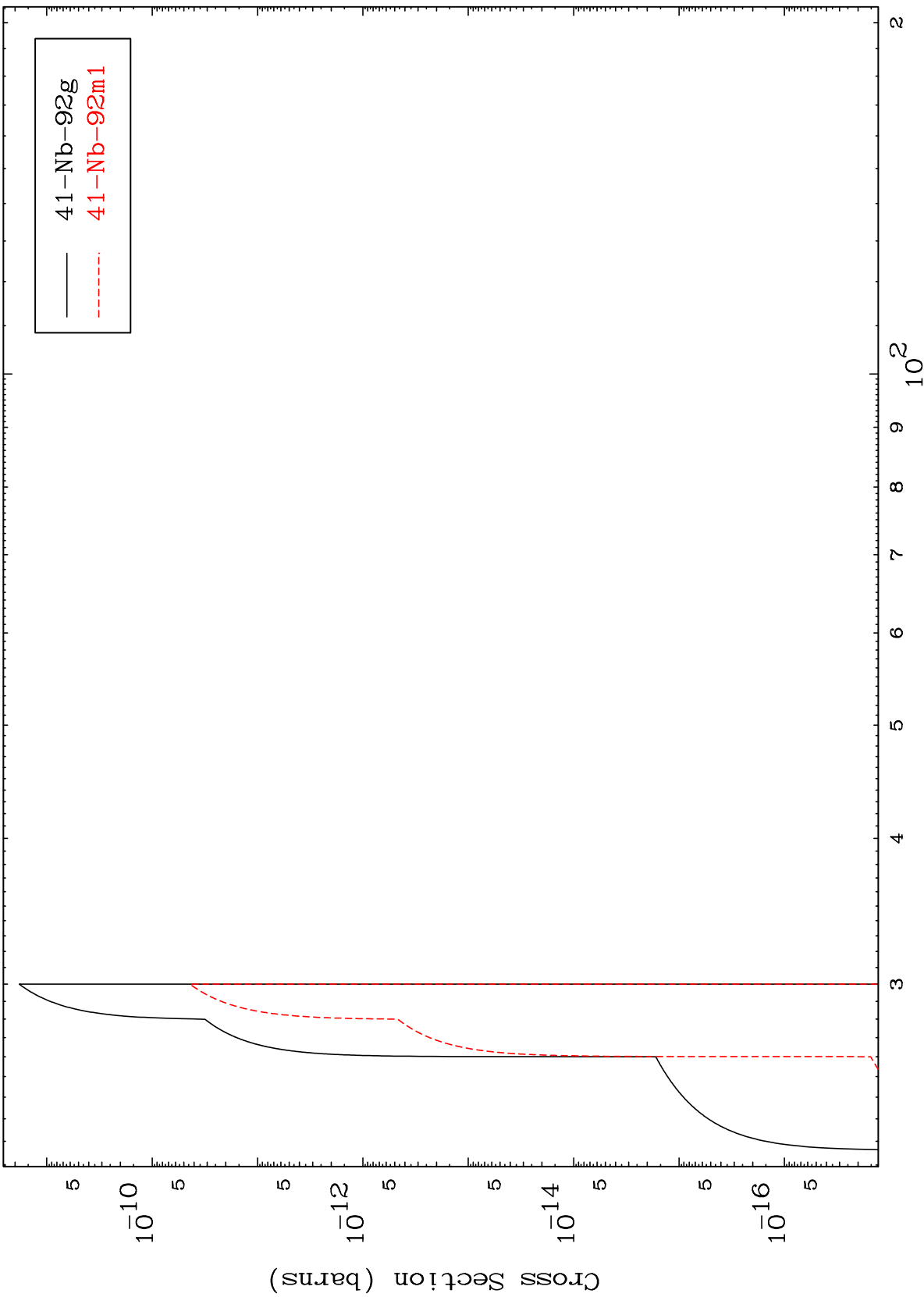
43-Tc-96

Incident Energy (MeV)

Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

