

Program EVALPLOT
(Version 2017-1)

by

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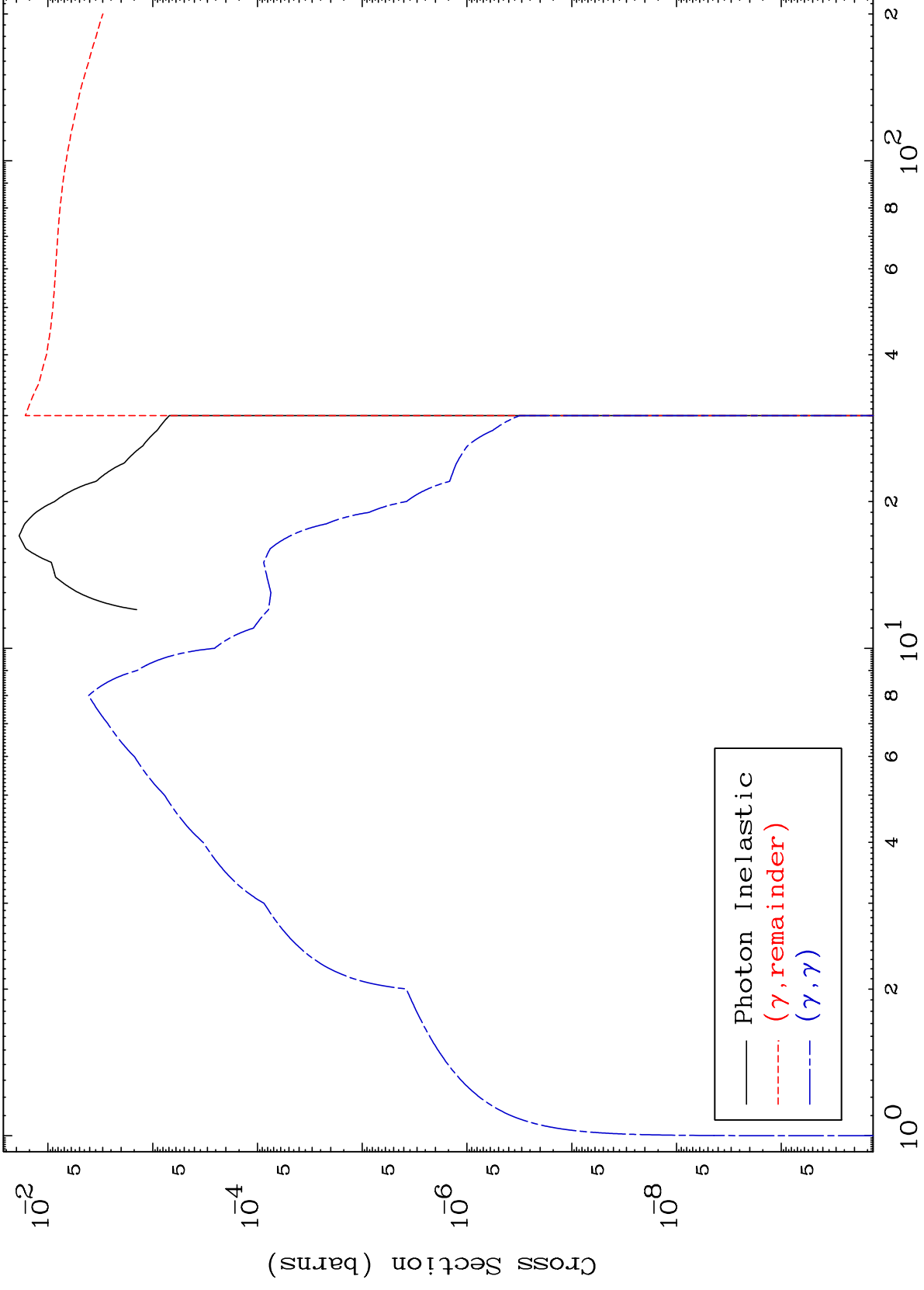
Press Mouse Button to Start

MAT 4416

Photon Major

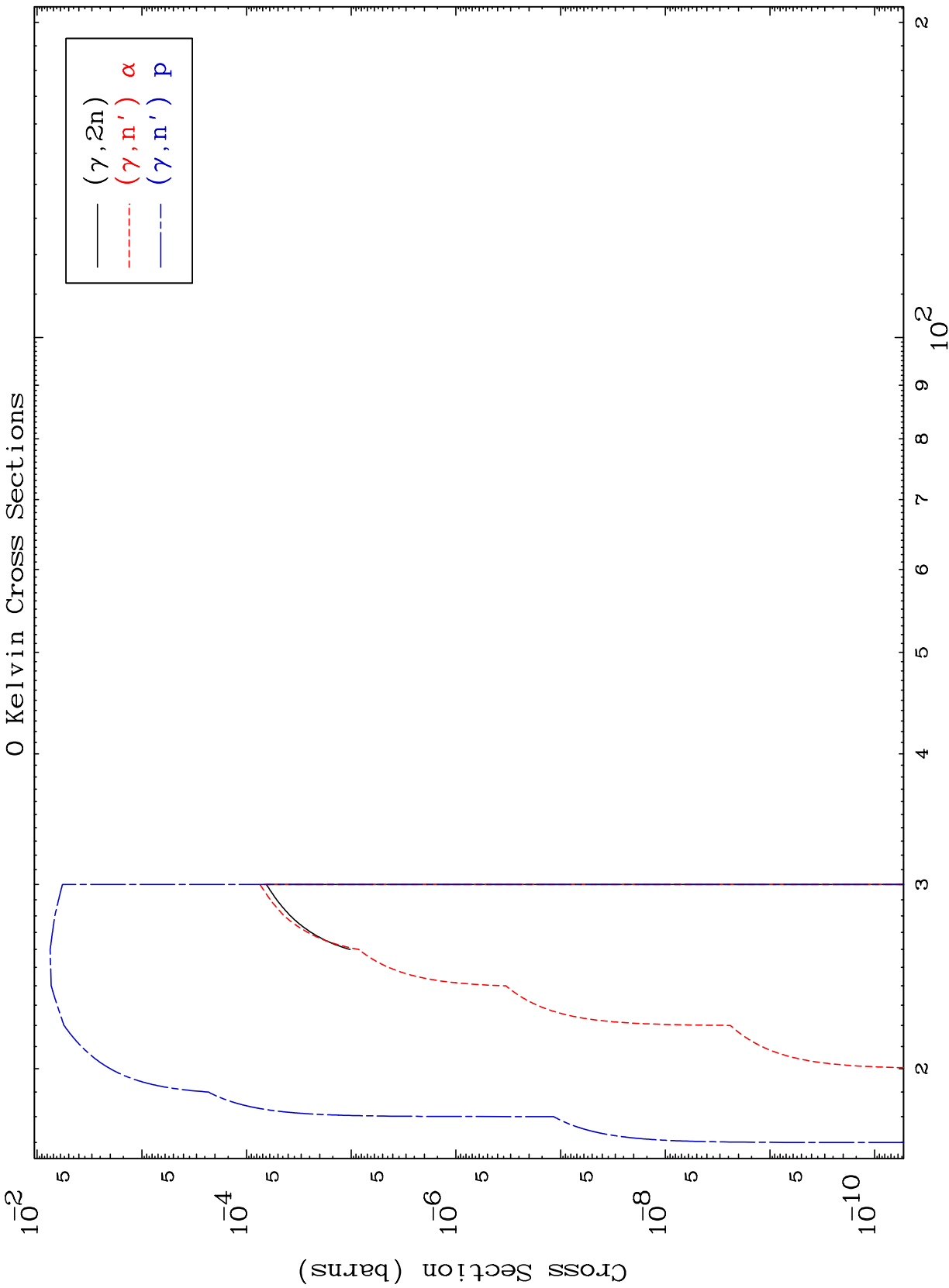
44-Ru-93

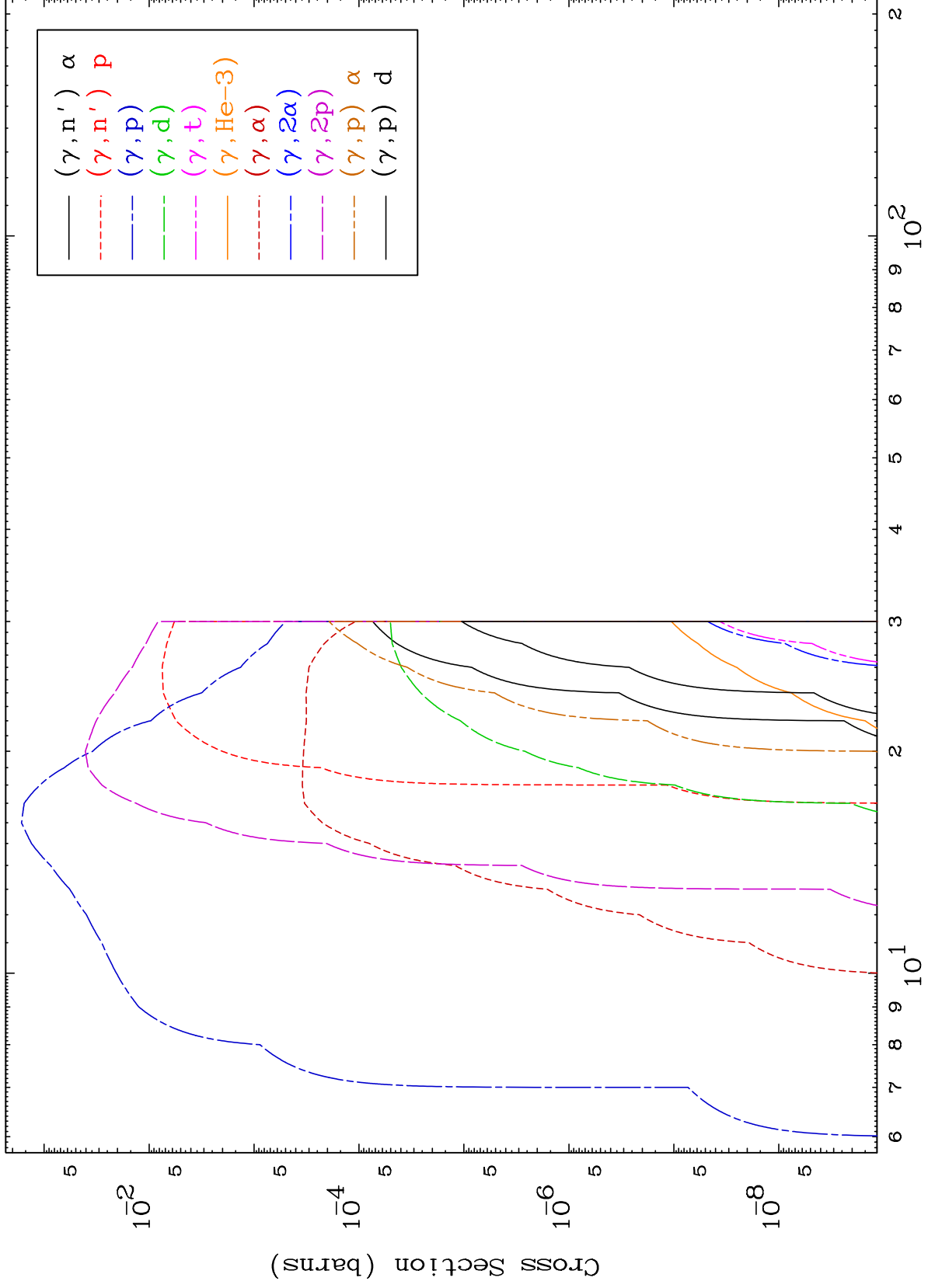
0 Kelvin Cross Sections



Incident Energy (MeV)

44-Ru-93



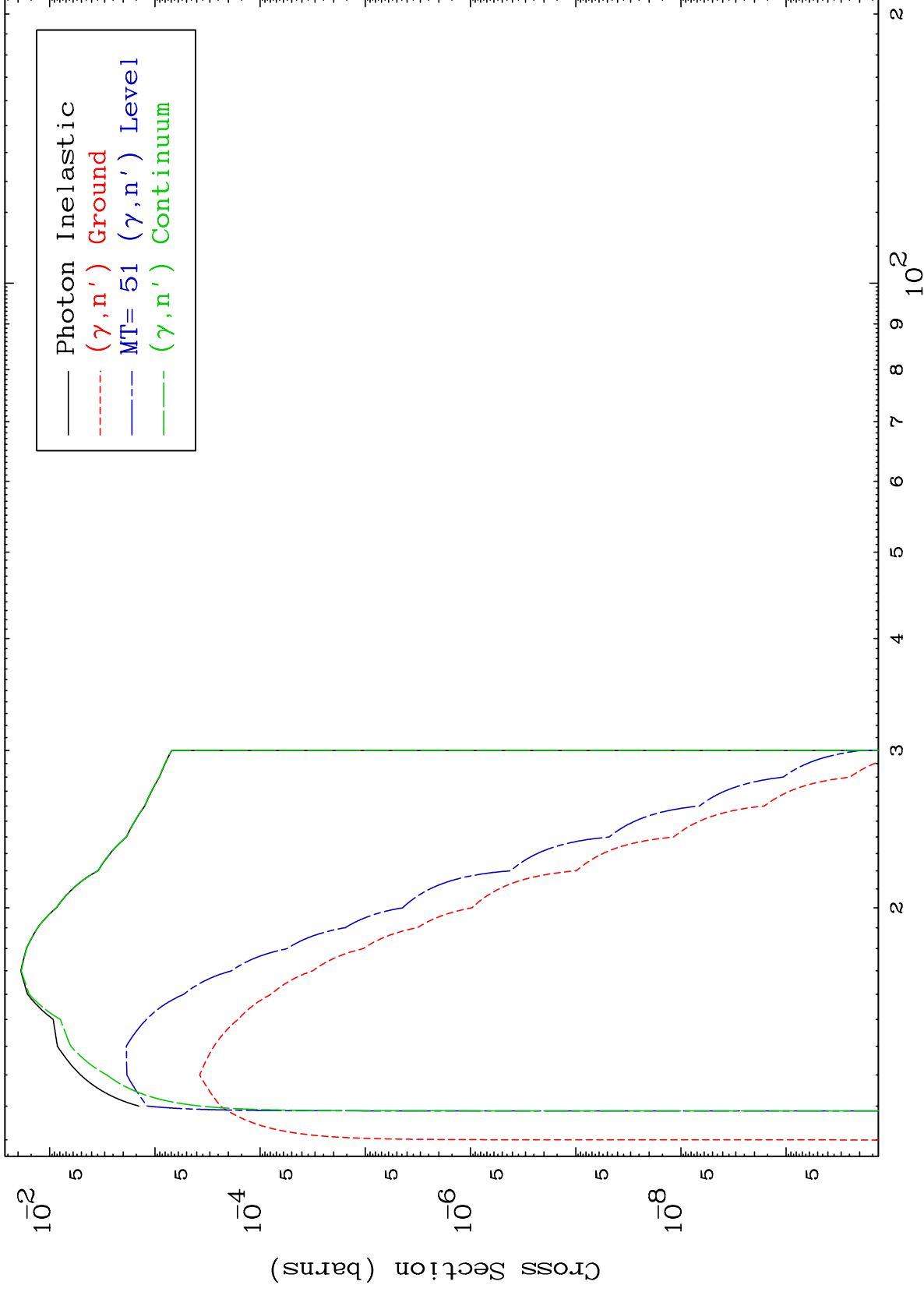


MAT 4416

(γ, n') Level

44-Ru-93

0 Kelvin Cross Sections



4

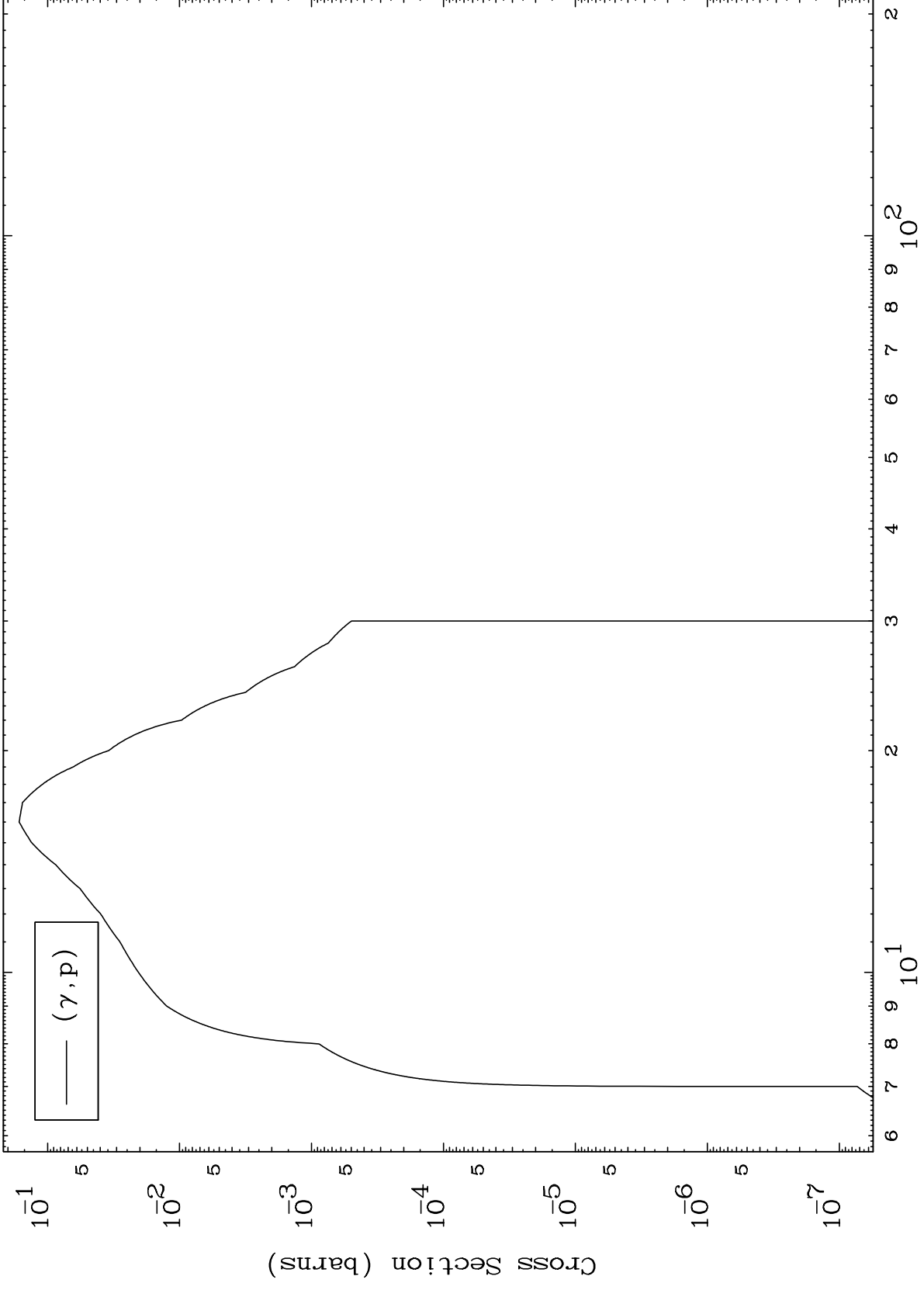
Incident Energy (MeV)

44-Ru-93

MAT 4416

(γ, p) Levels
0 Kelvin Cross Sections

44-Ru-93



5

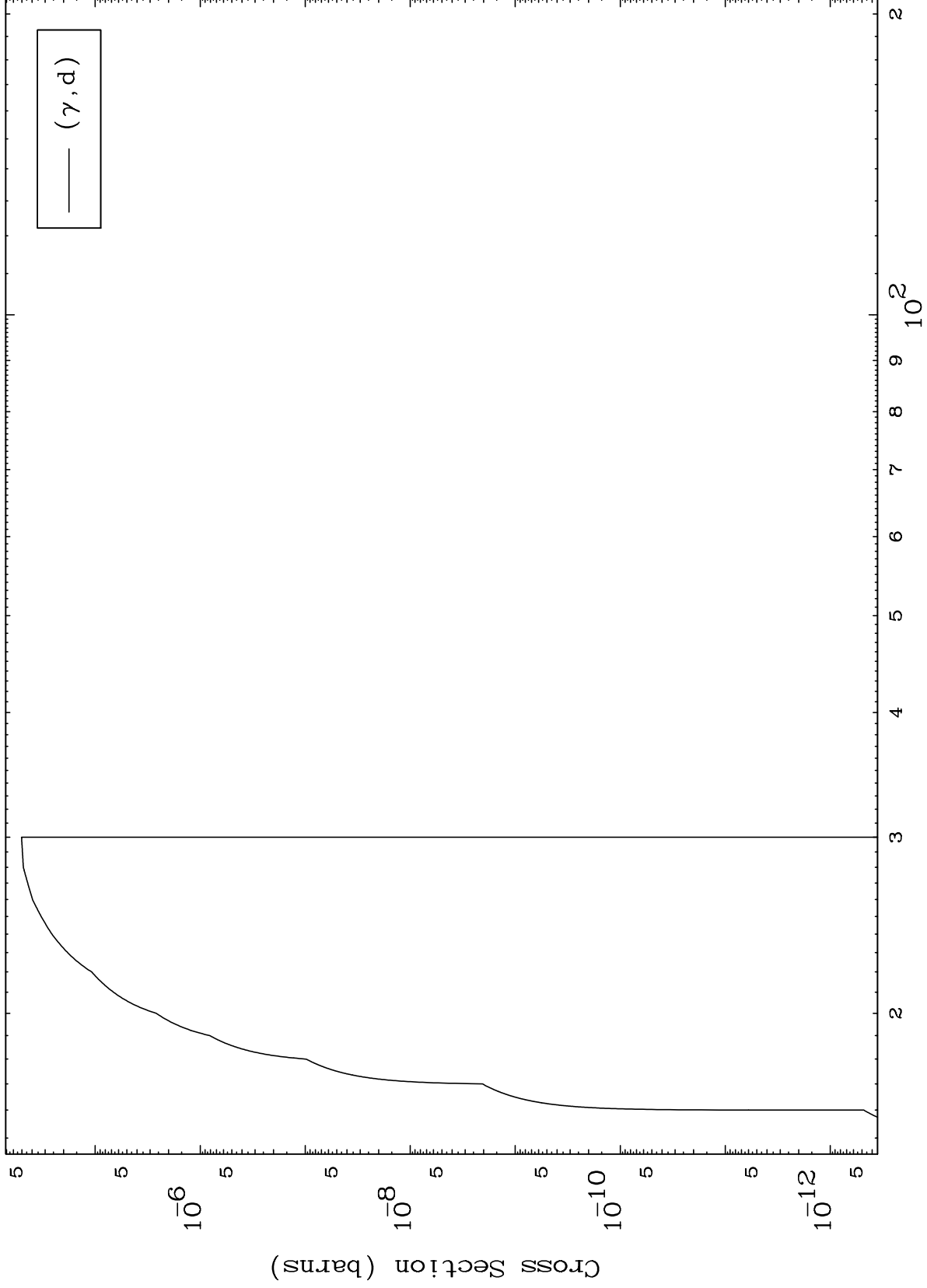
Incident Energy (MeV)

44-Ru-93

MAT 4416

(γ, d) Levels
0 Kelvin Cross Sections

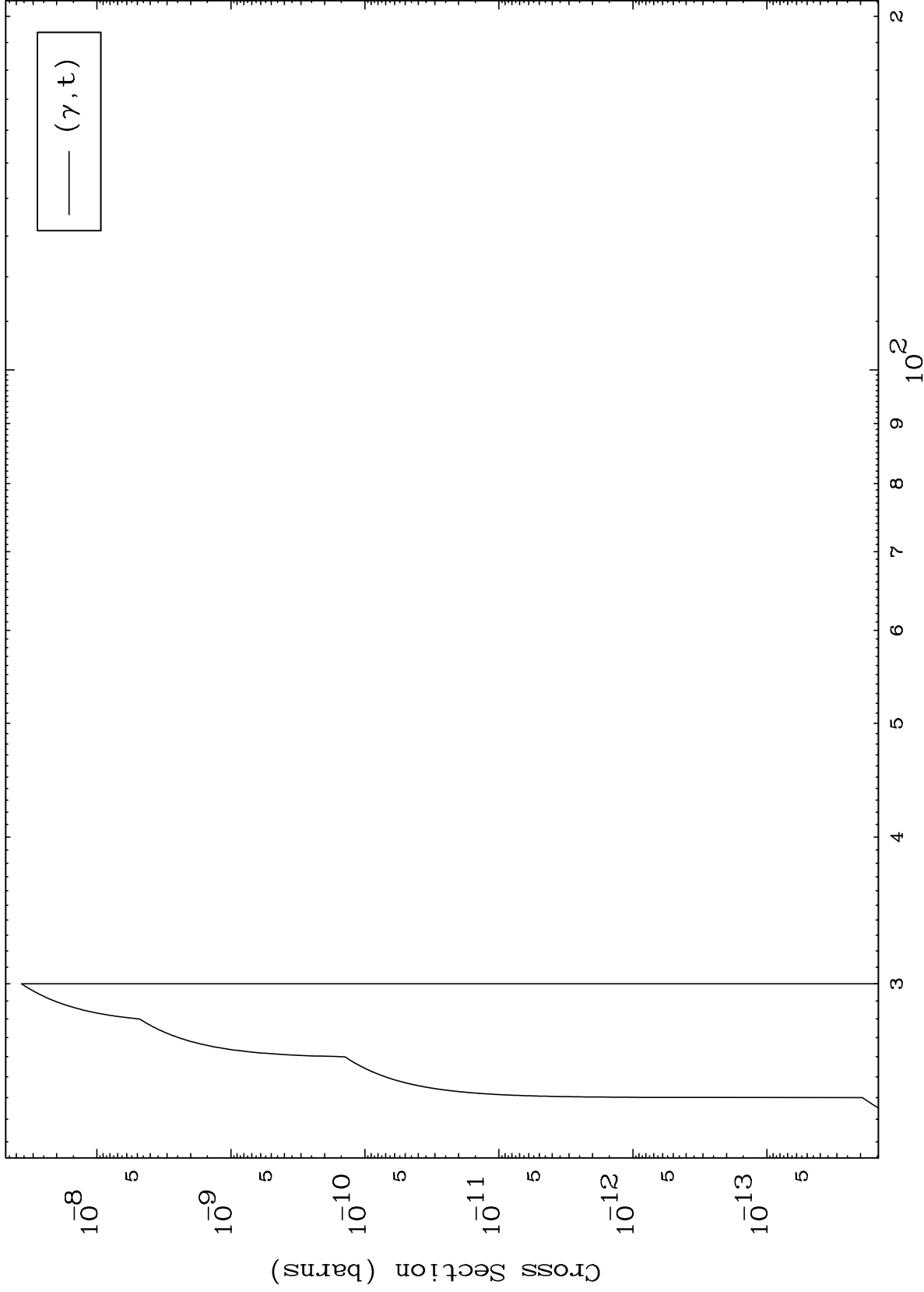
44-Ru-93

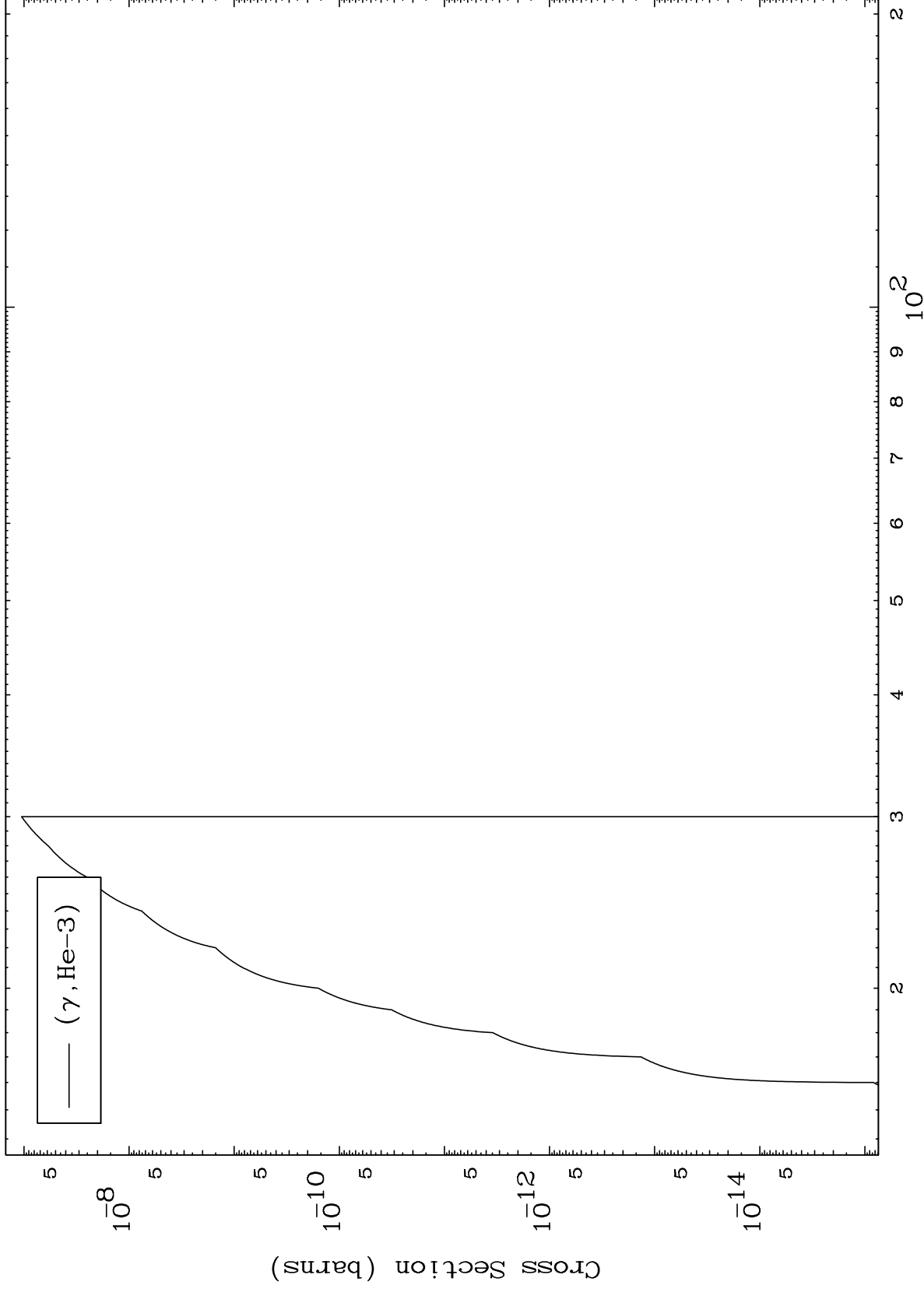


6

Incident Energy (MeV)

44-Ru-93

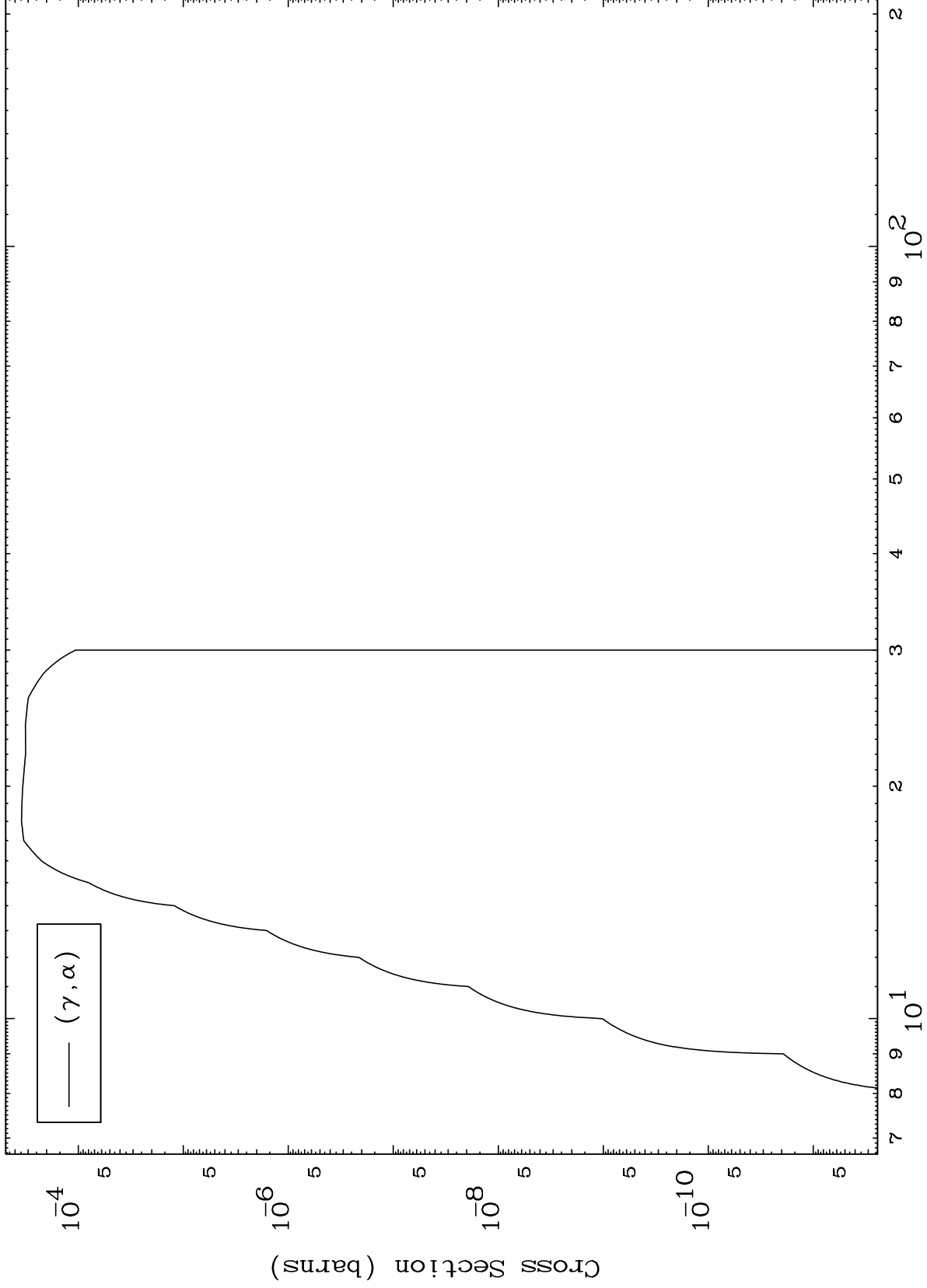




MAT 4416

(γ, α) Levels
0 Kelvin Cross Sections

44-Ru-93



9

Incident Energy (MeV)

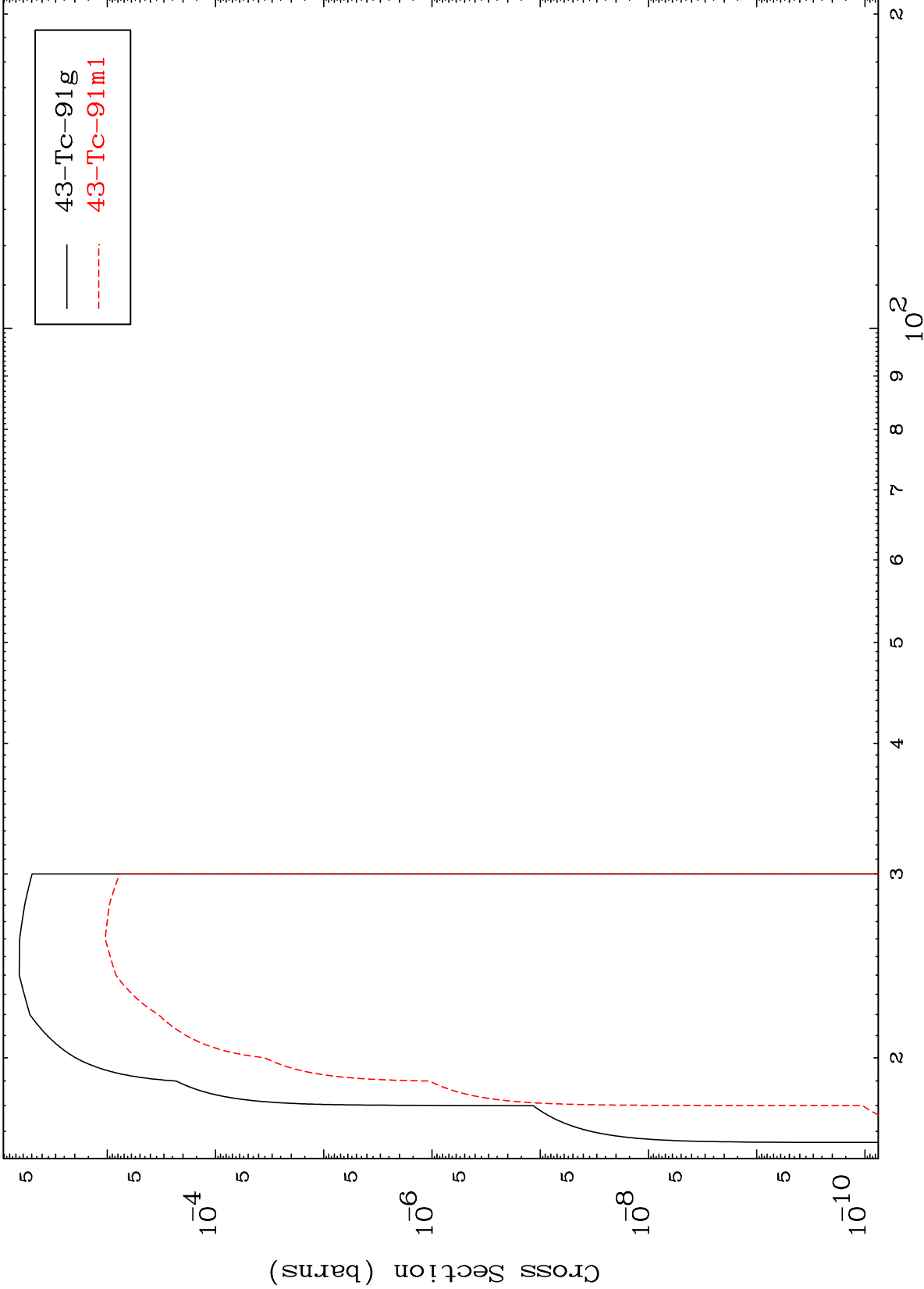
44-Ru-93

MAT 4416

(γ, n') p

44-Ru-93

Radionuclide Production Cross Section



10

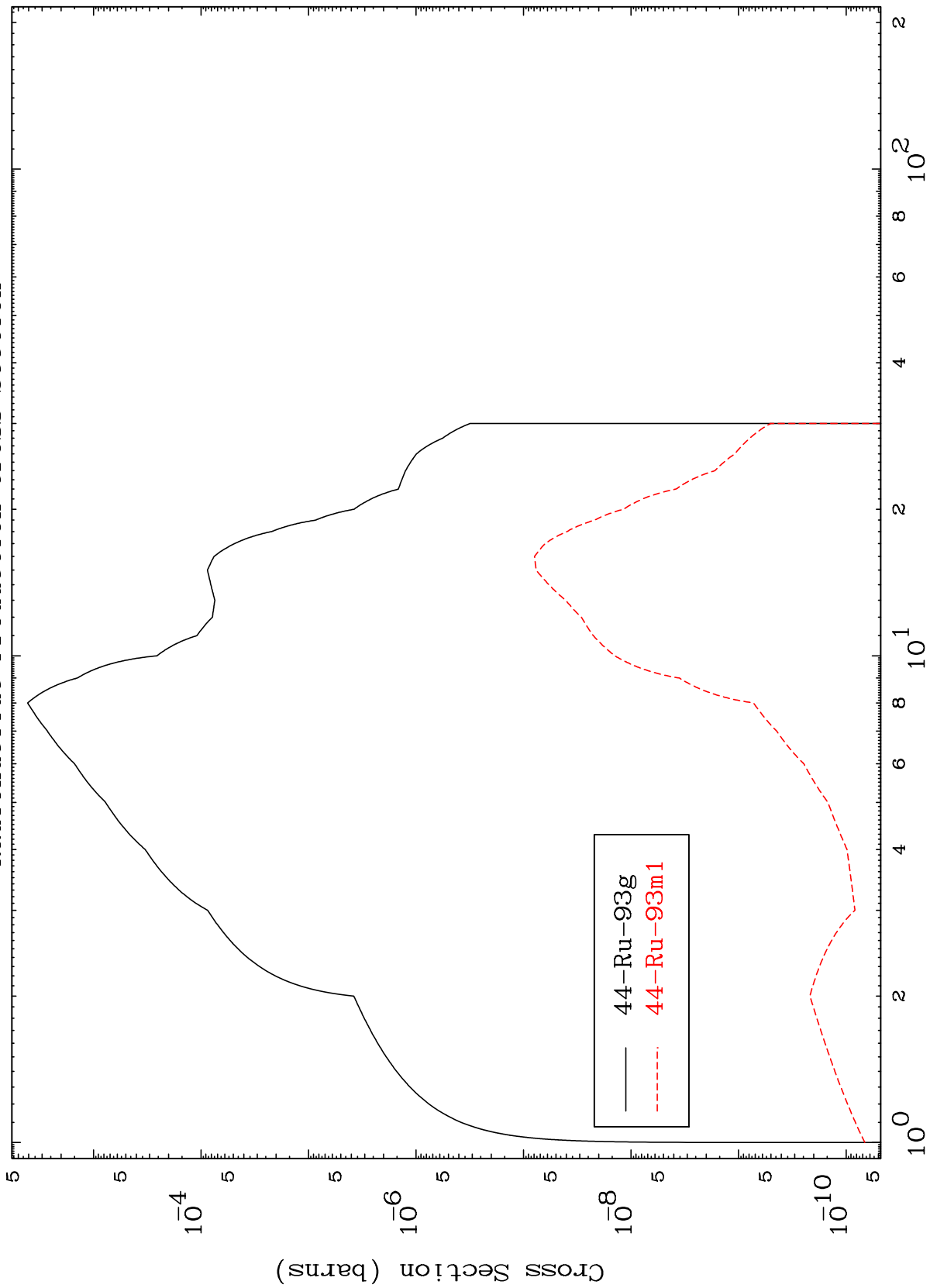
Incident Energy (MeV)

44-Ru-93

MAT 4416

44-Ru-93

(γ, γ)
Radionuclide Production Cross Section

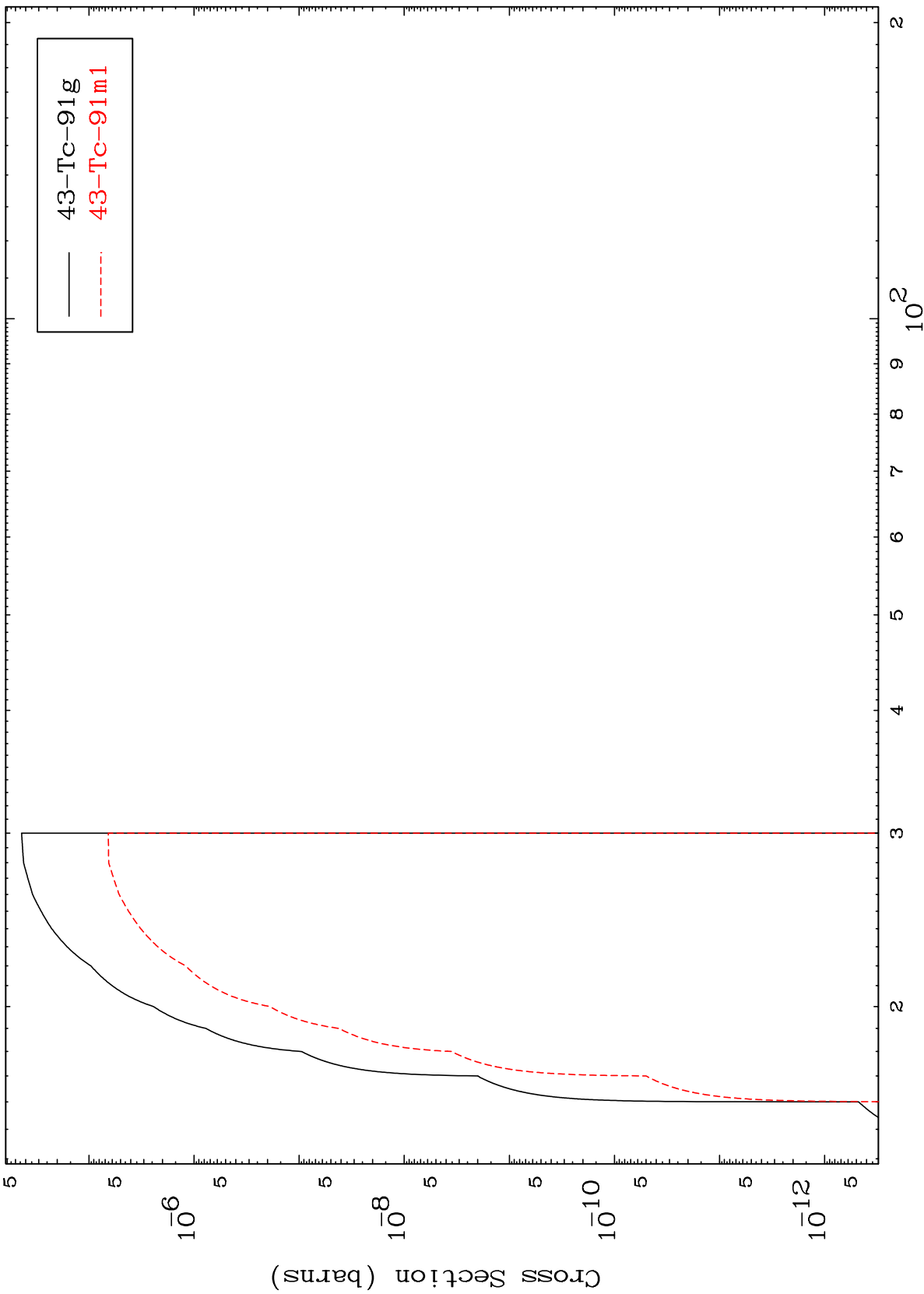


Incident Energy (MeV)

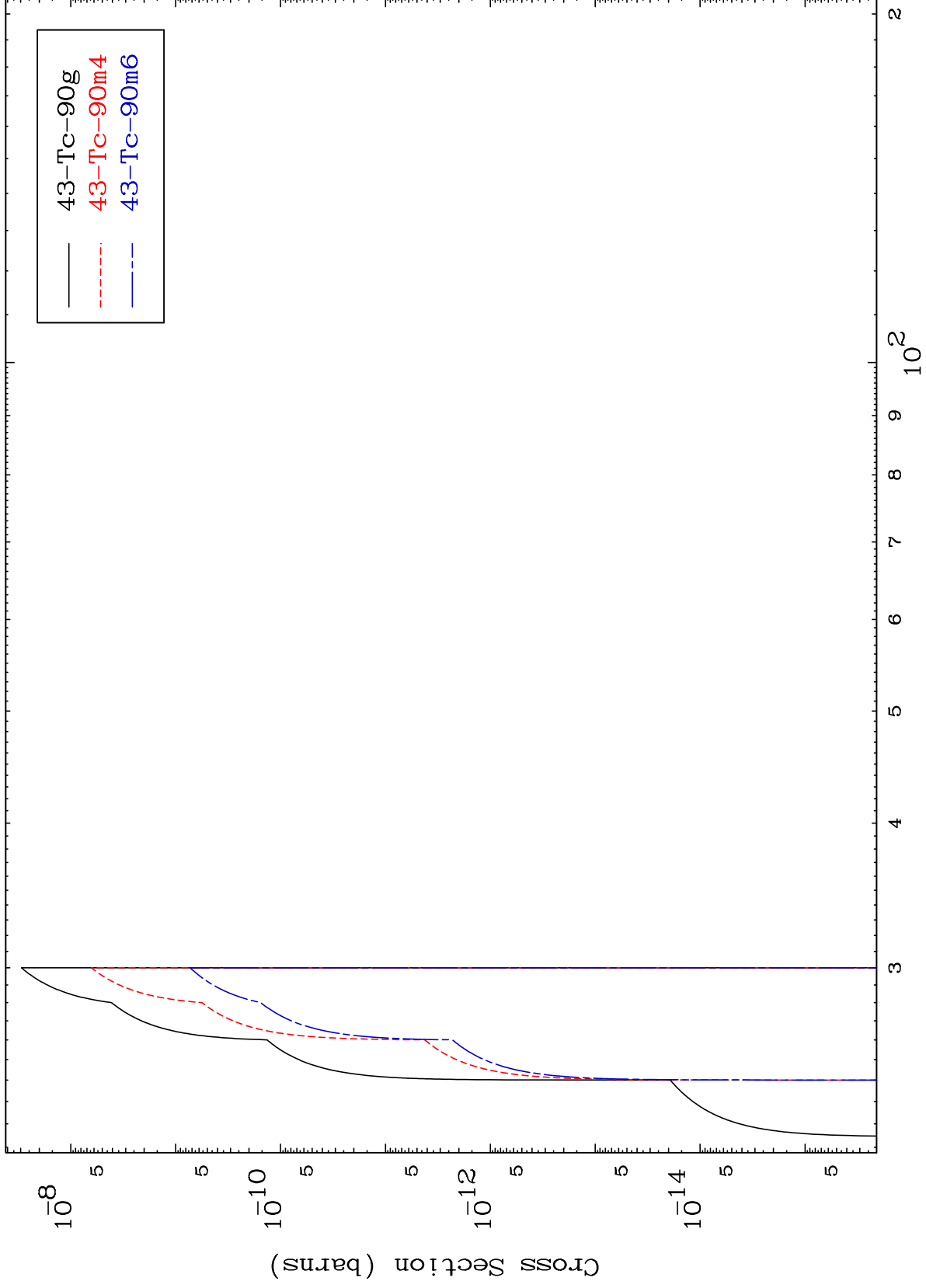
44-Ru-93

11

(γ, d)
Radionuclide Production Cross Section



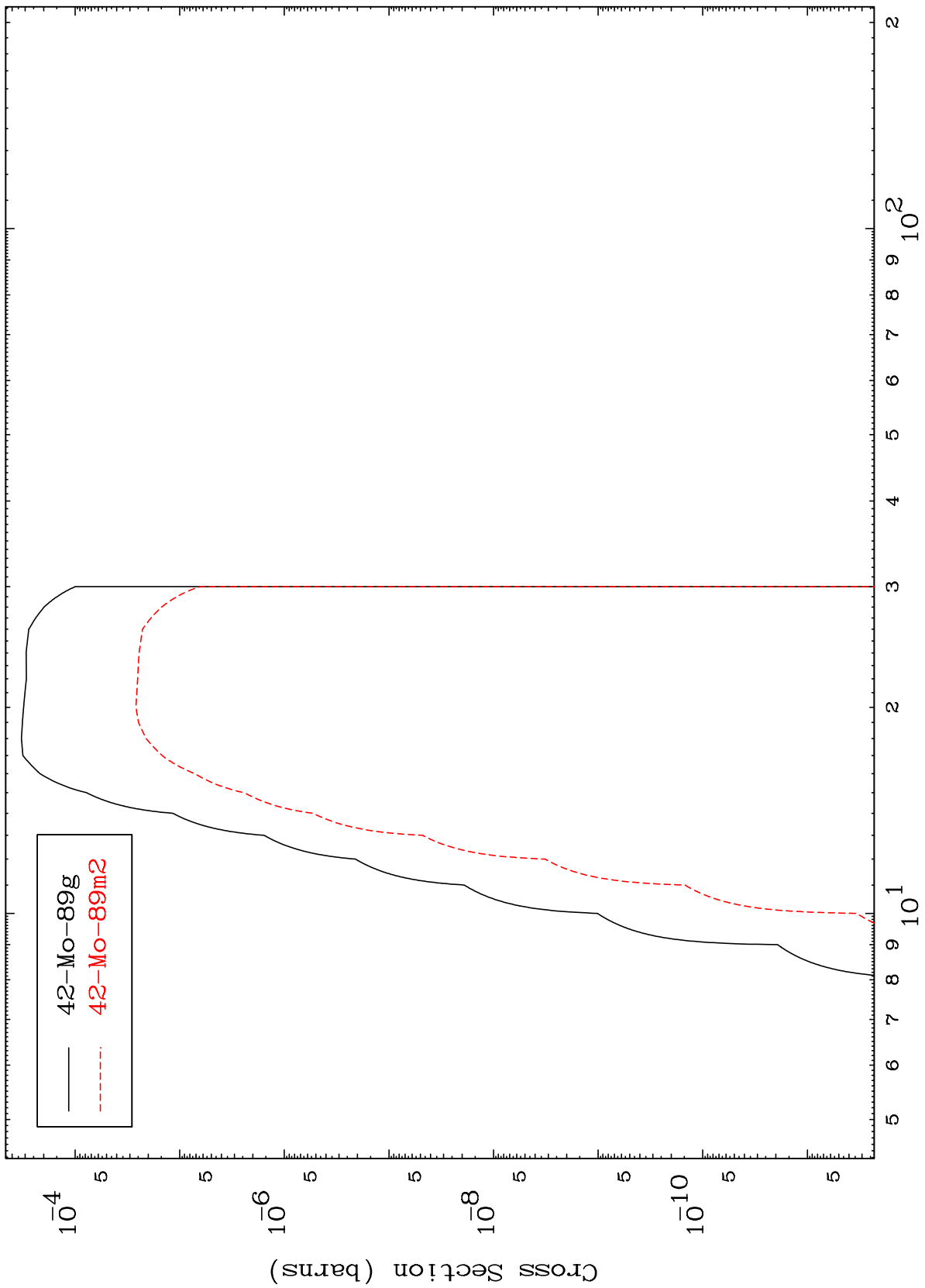
(γ, t)
Radionuclide Production Cross Section



MAT 4416

44-Ru-93

Radionuclide Production Cross Section
(γ, α)



14

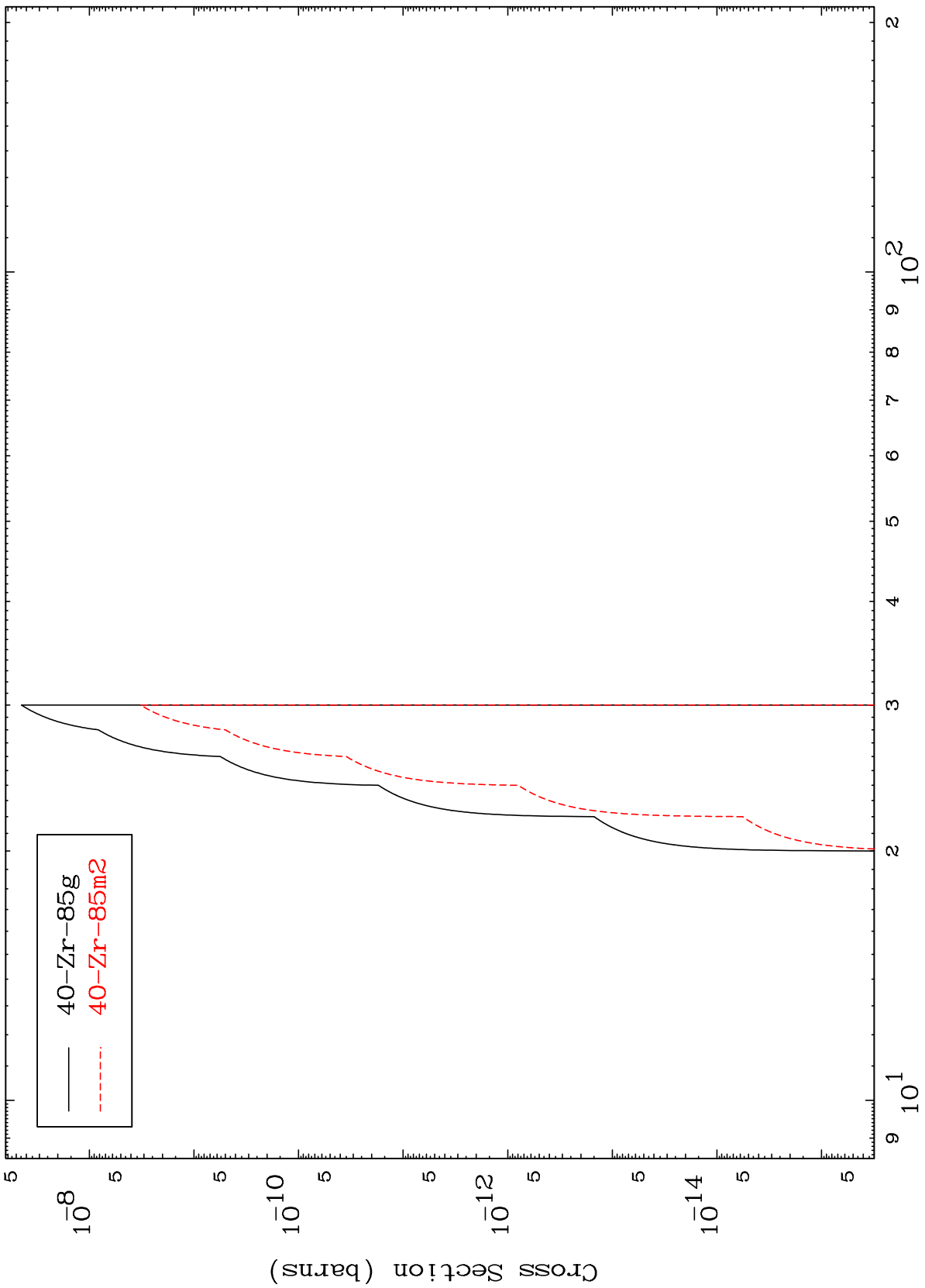
Incident Energy (MeV)

44-Ru-93

MAT 4416

44-Ru-93

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



40-Zr-85g
40-Zr-85m2

44-Ru-93

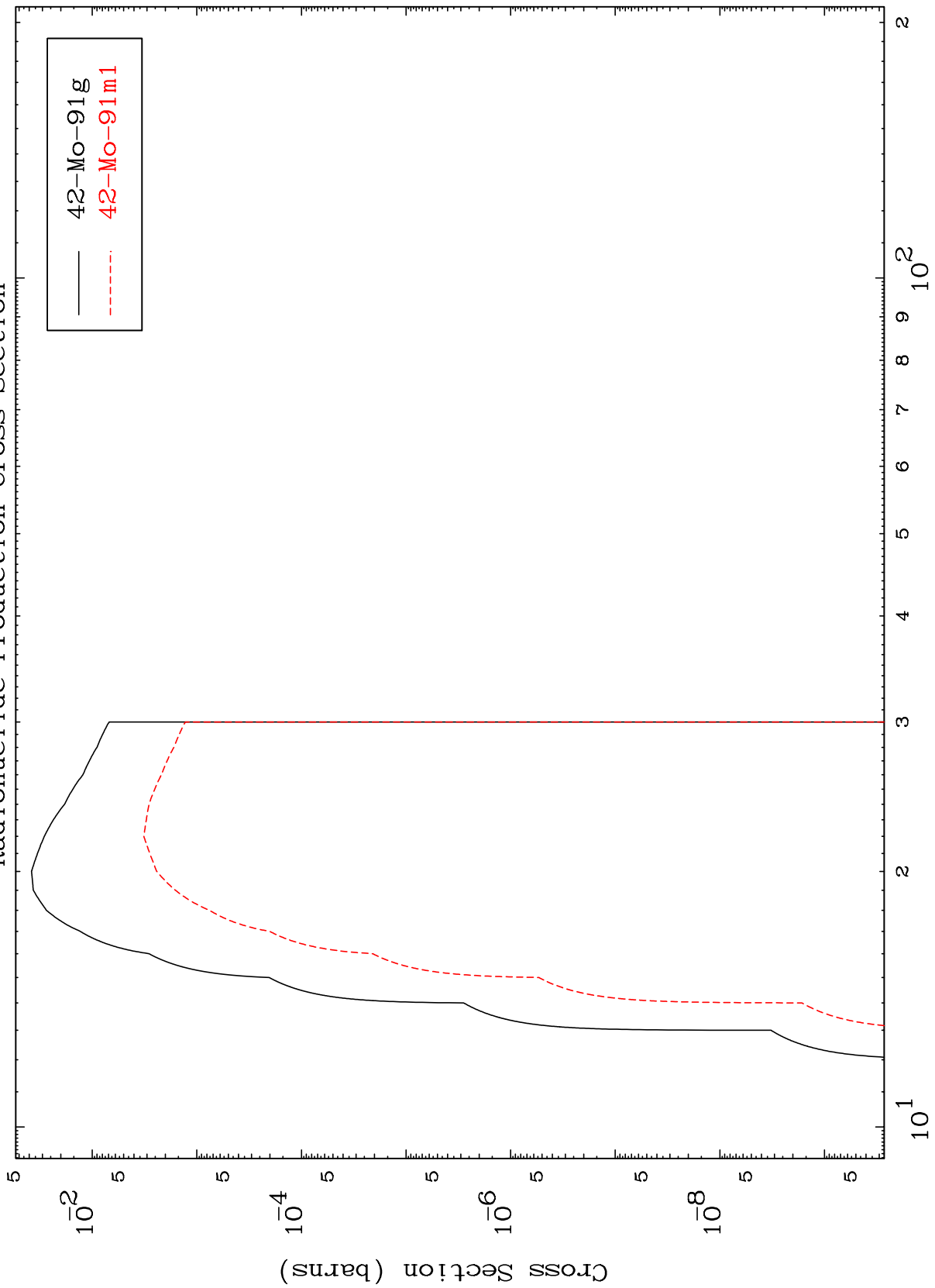
Incident Energy (MeV)

15

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44-Ru-93

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



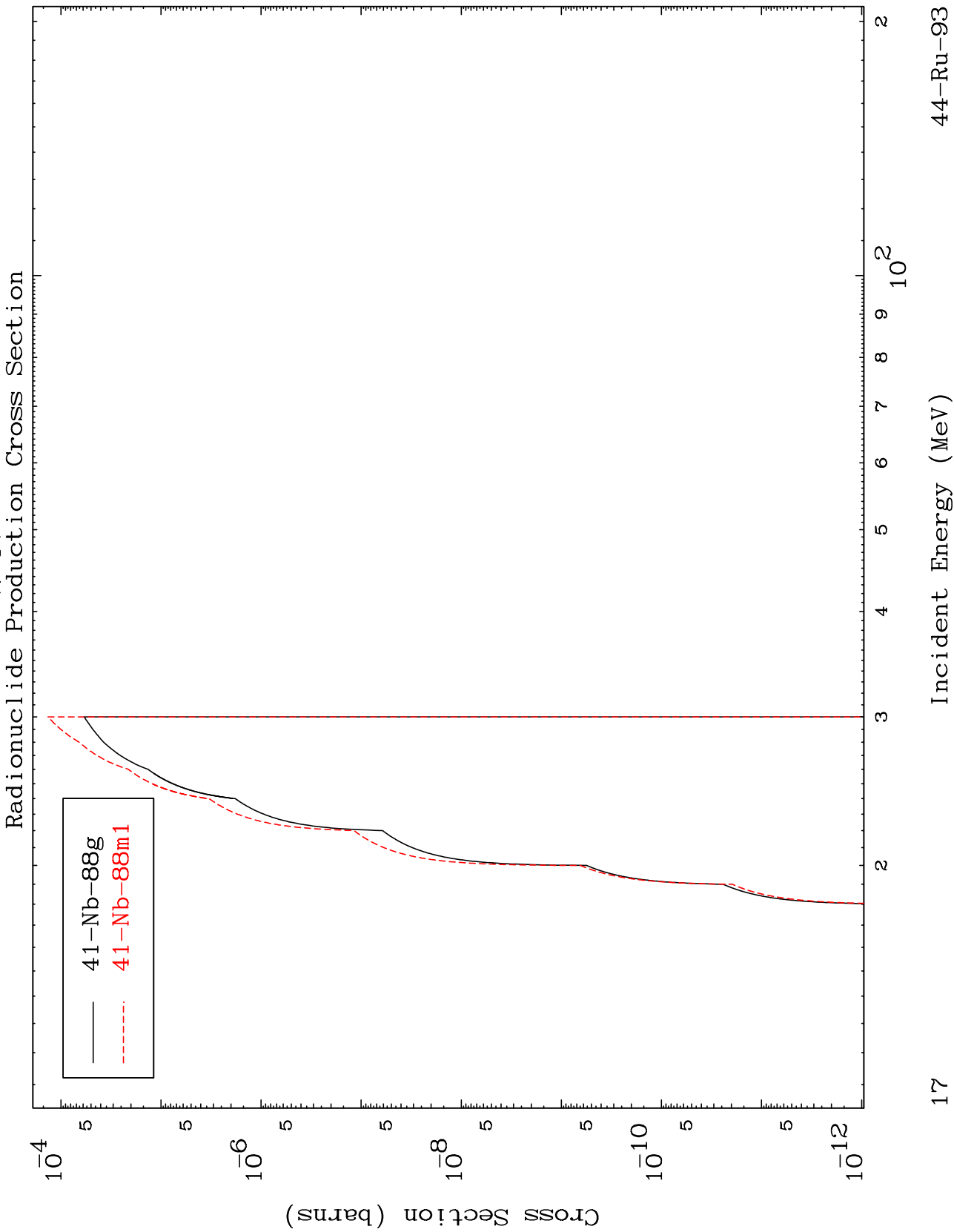
Incident Energy (MeV)

44-Ru-93

MAT 4416

(γ, p) α

44-Ru-93



17

Incident Energy (MeV)

44-Ru-93