

Program EVALPLOT
(Version 2018-1)

by

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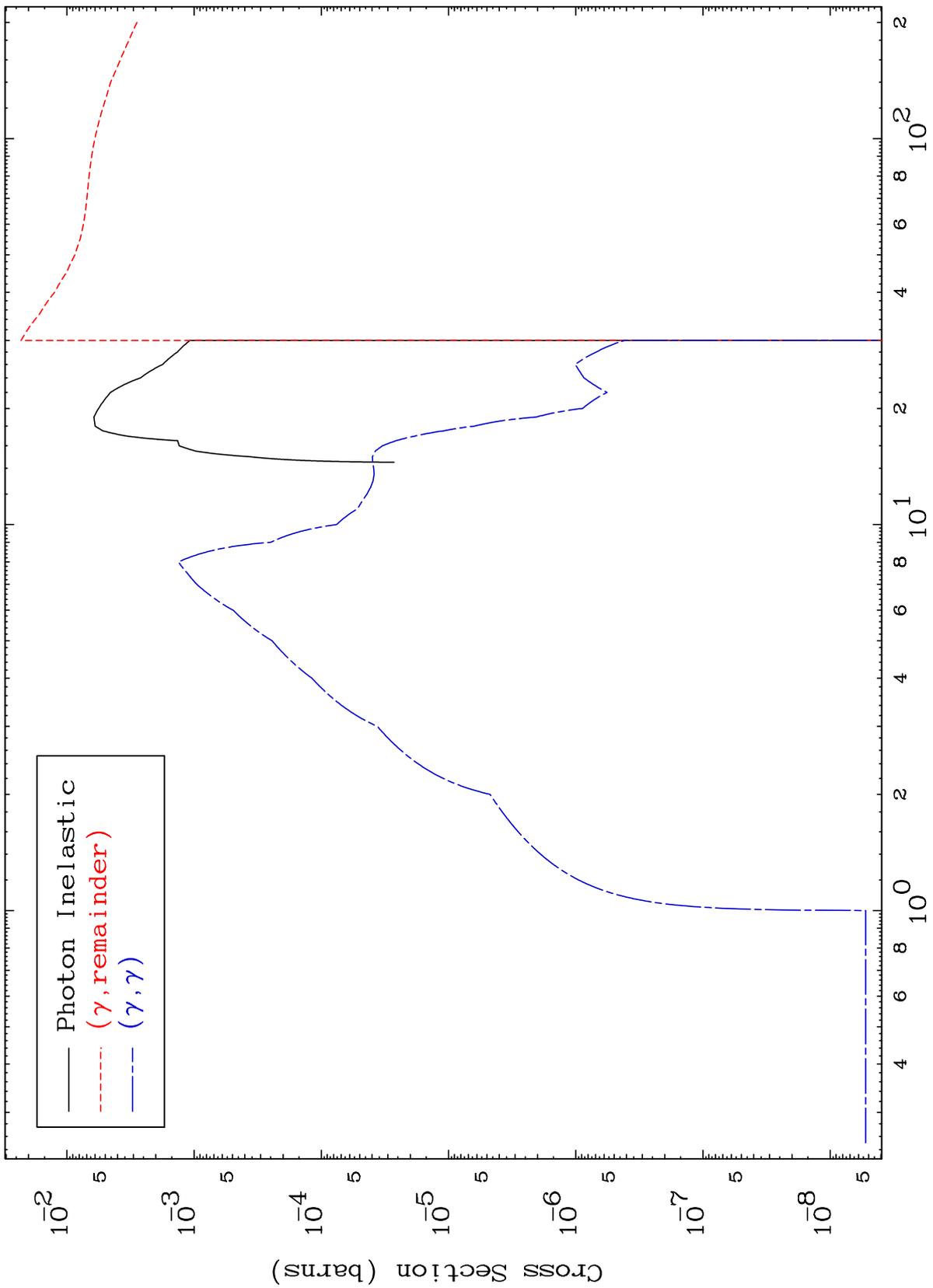
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Press Mouse Button to Start

MAT 4413

Photon Major
0 Kelvin Cross Sections

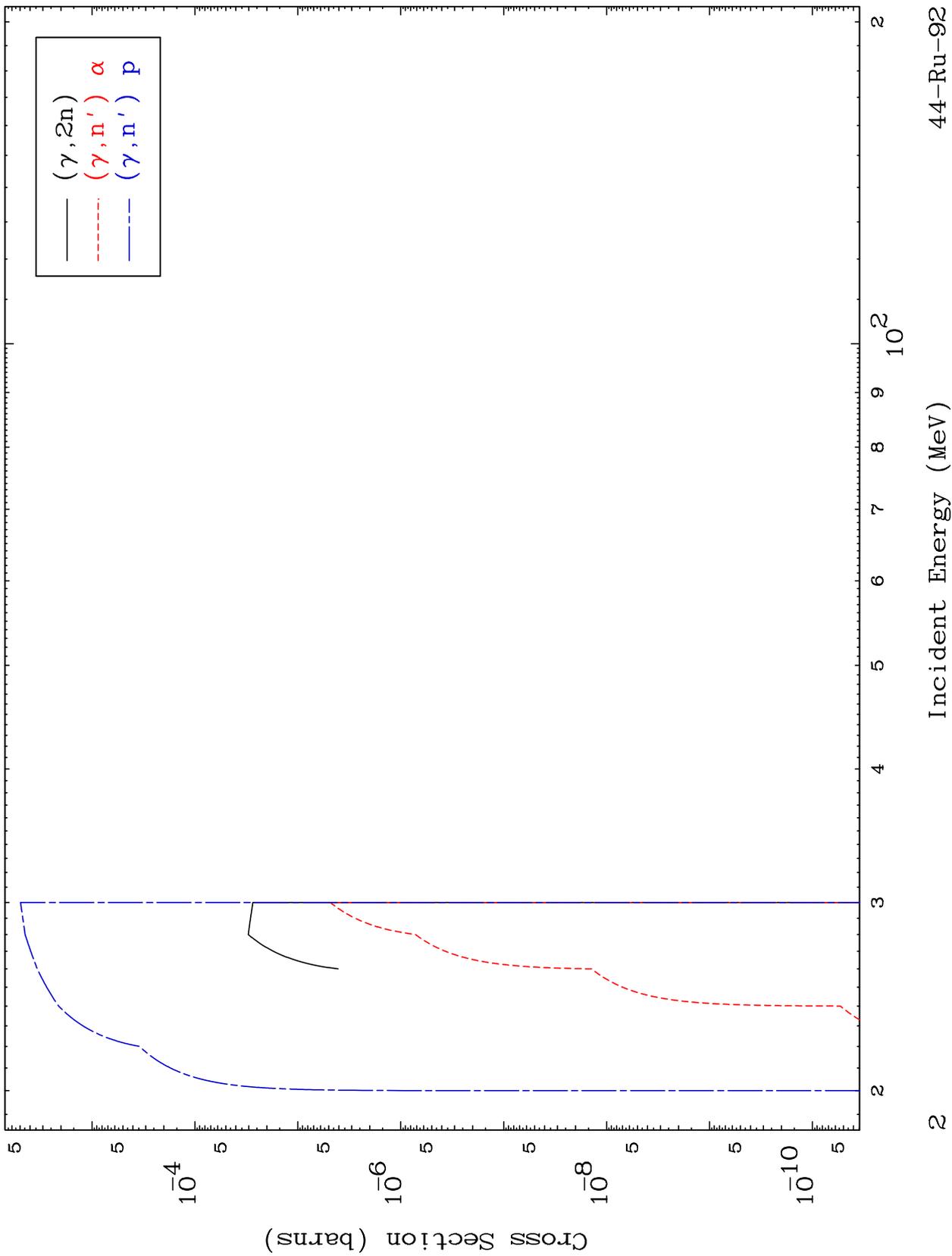
44-Ru-92



MAT 4413

Photon Neutron Production
0 Kelvin Cross Sections

44-Ru-92



44-Ru-92

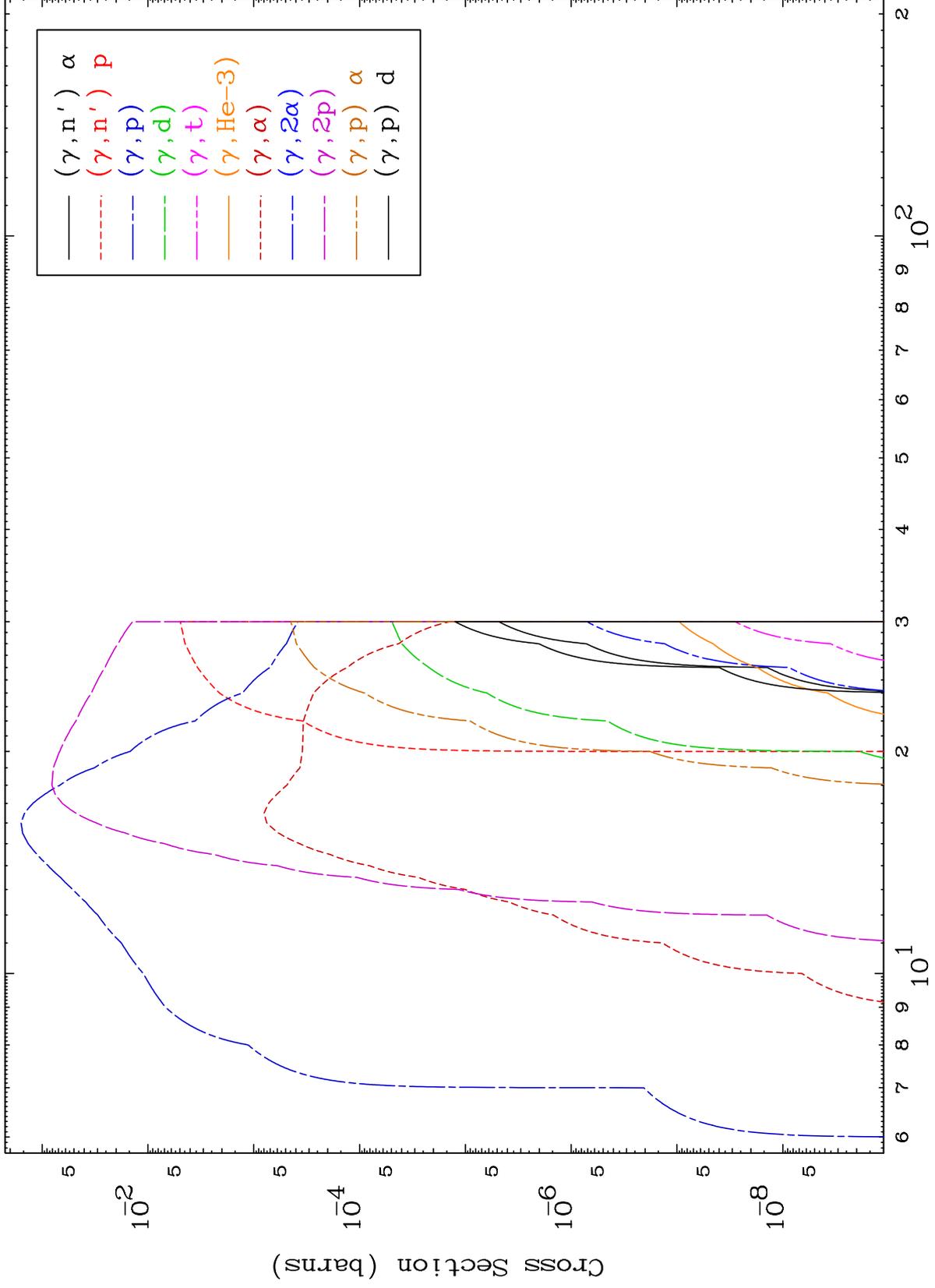
Incident Energy (MeV)

2

MAT 4413

Photon Charged Particle
0 Kelvin Cross Sections

44-Ru-92



3

Incident Energy (MeV)

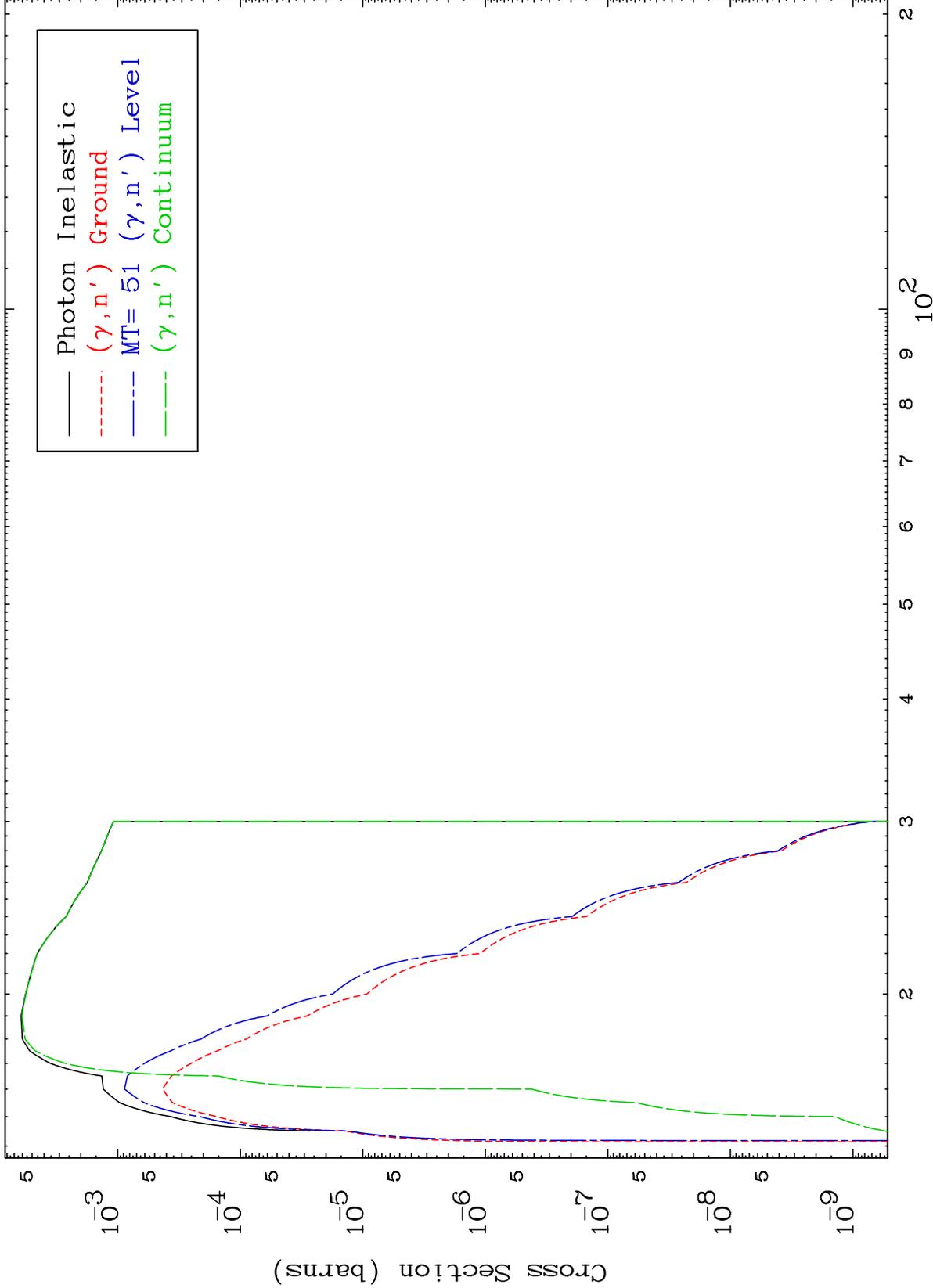
44-Ru-92

MAT 4413

(γ, n') Level

44-Ru-92

0 Kelvin Cross Sections



4

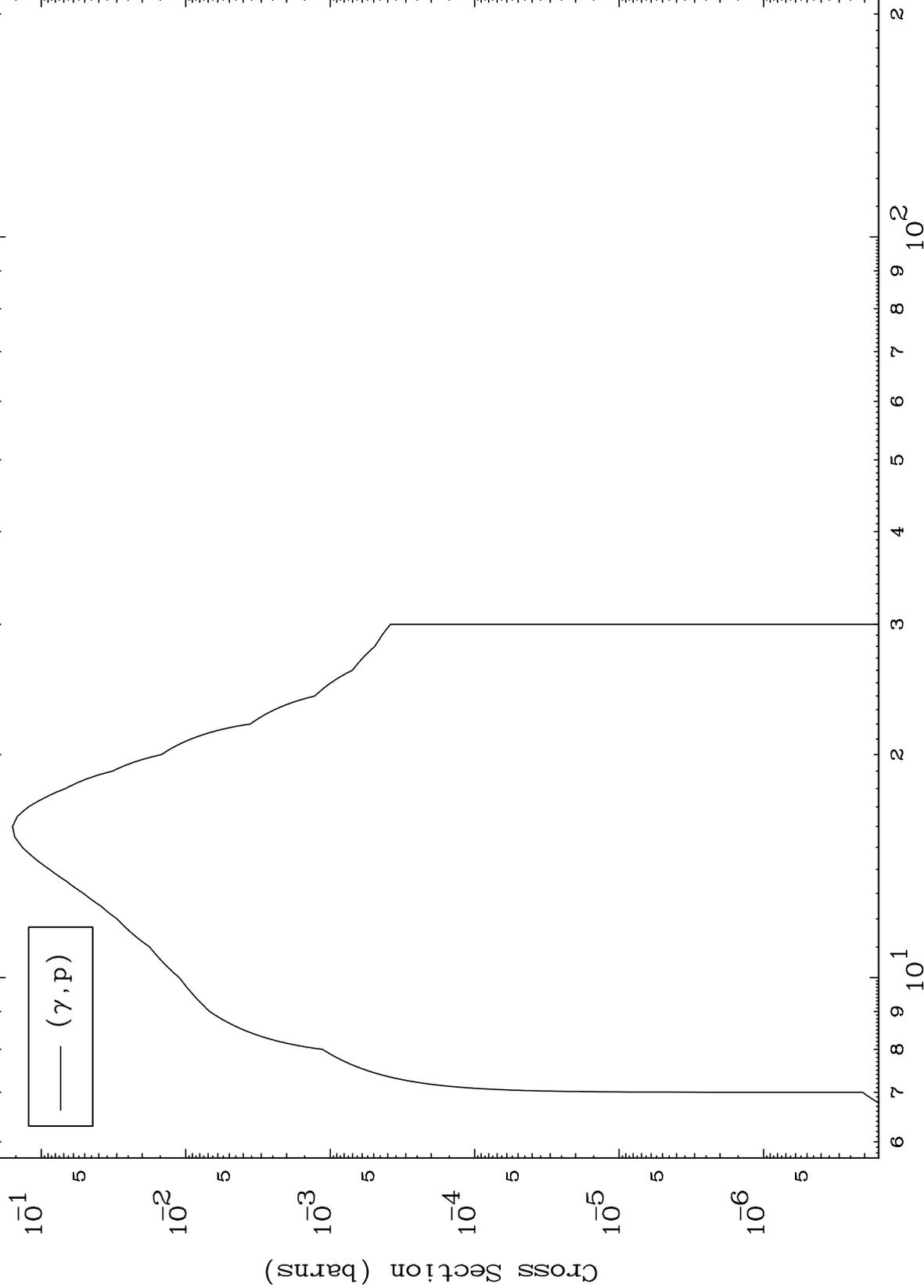
Incident Energy (MeV)

44-Ru-92

MAT 4413

(γ, p) Levels
0 Kelvin Cross Sections

44-Ru-92



(γ, p)

Incident Energy (MeV)

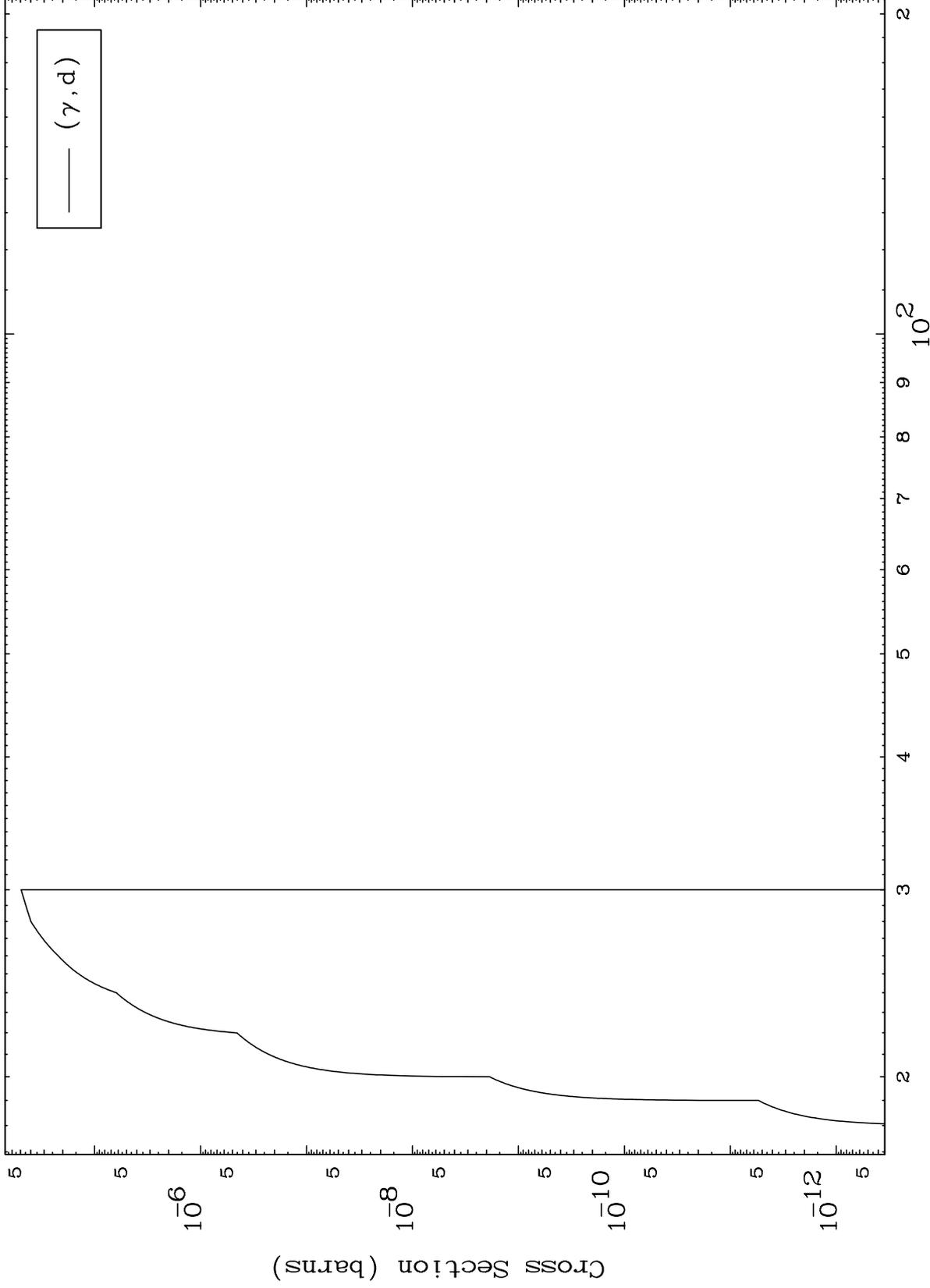
44-Ru-92

5

MAT 4413

(γ, d) Levels
0 Kelvin Cross Sections

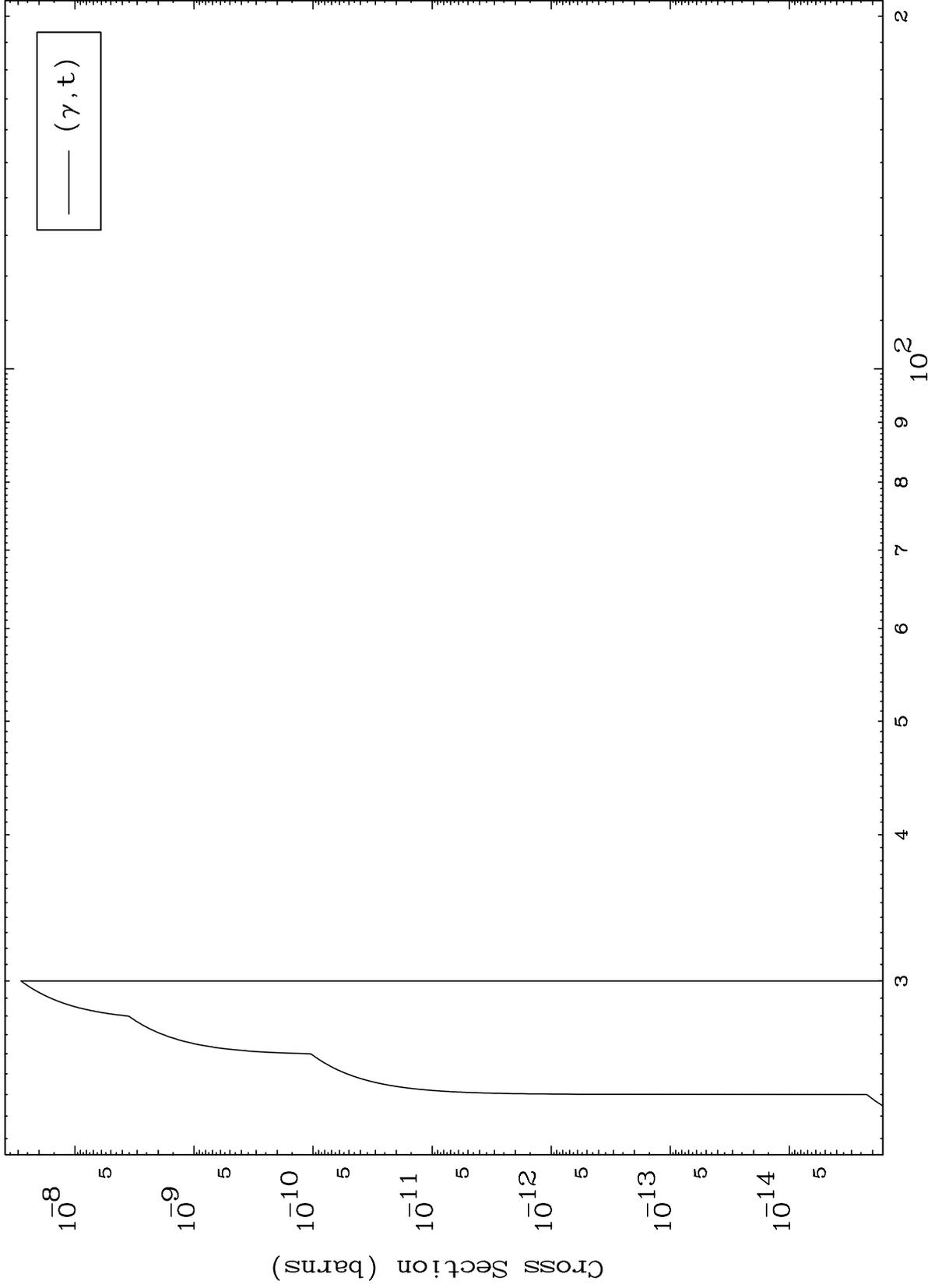
44-Ru-92

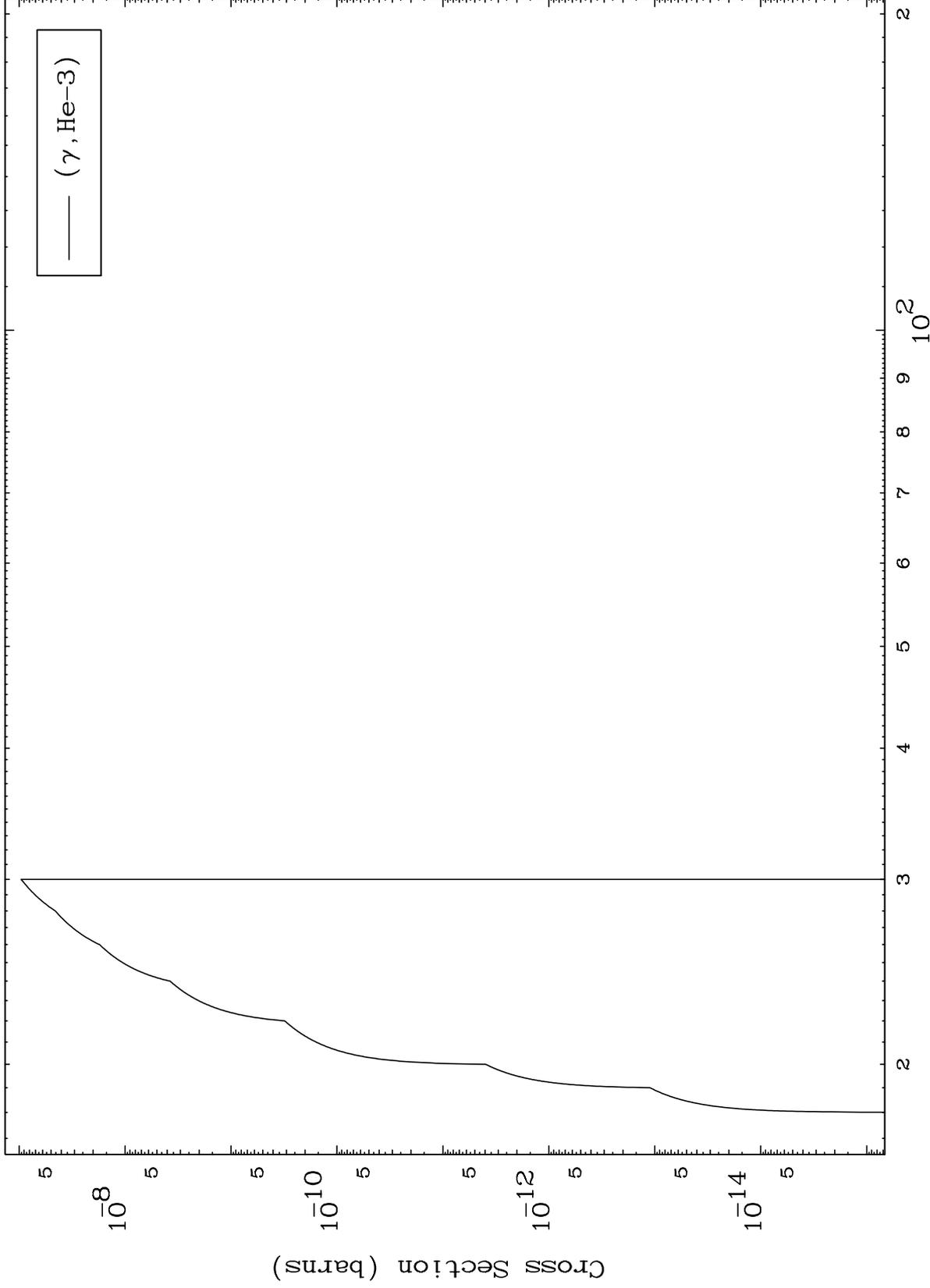


6

Incident Energy (MeV)

44-Ru-92

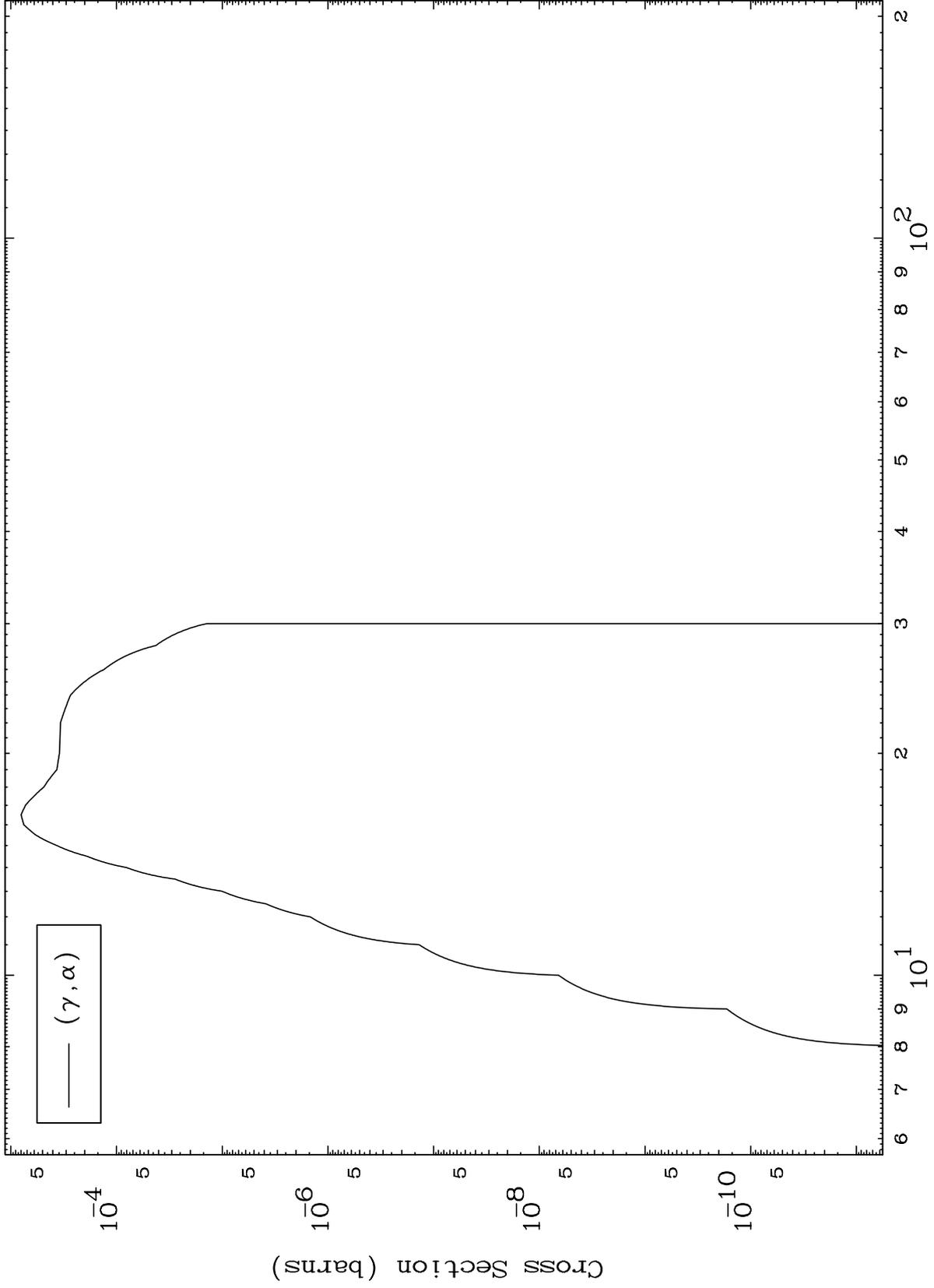




MAT 4413

(γ, α) Levels
0 Kelvin Cross Sections

44-Ru-92



9

Incident Energy (MeV)

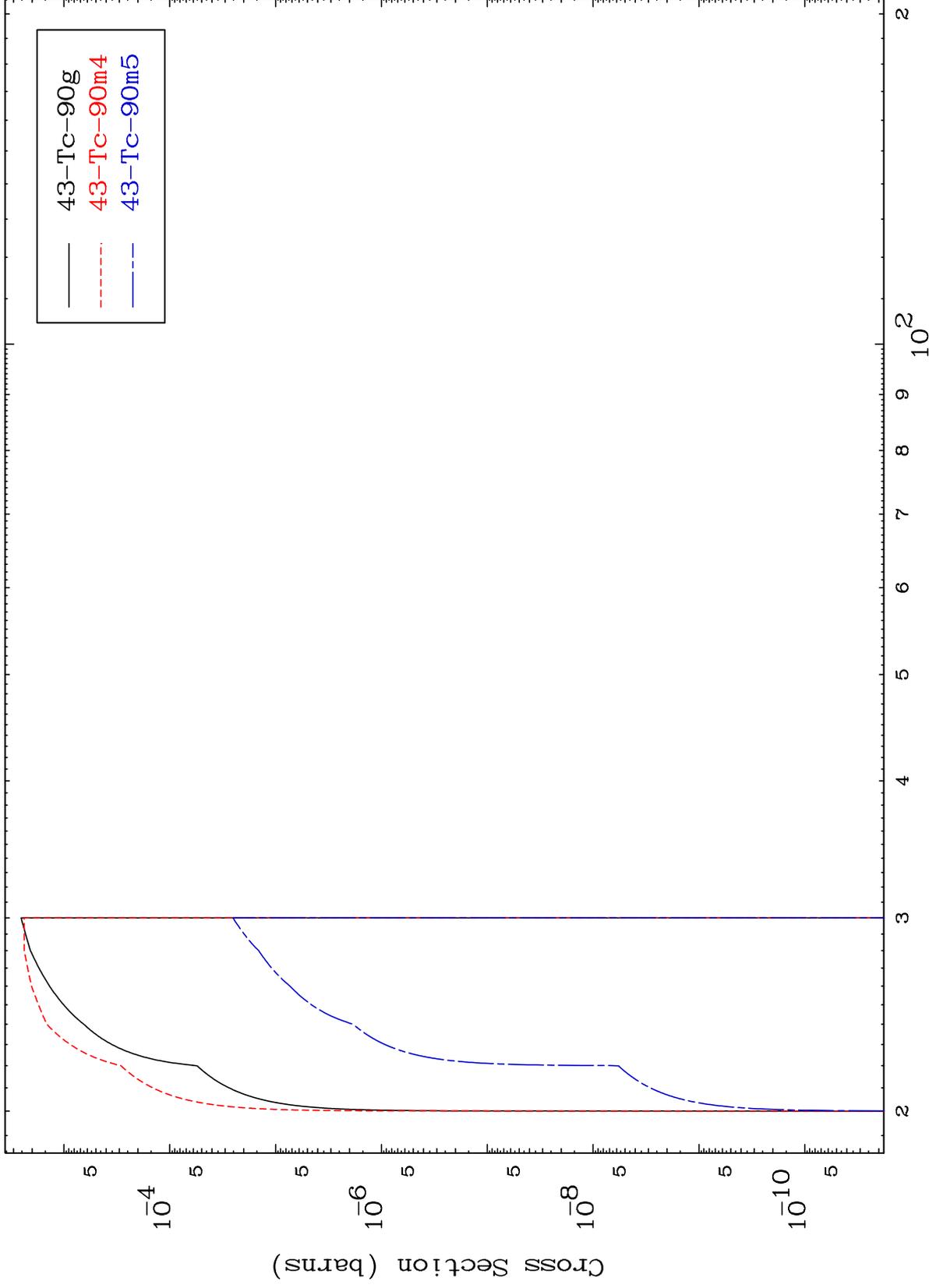
44-Ru-92

MAT 4413

(γ, n') p

44-Ru-92

Radionuclide Production Cross Section



10

Incident Energy (MeV)

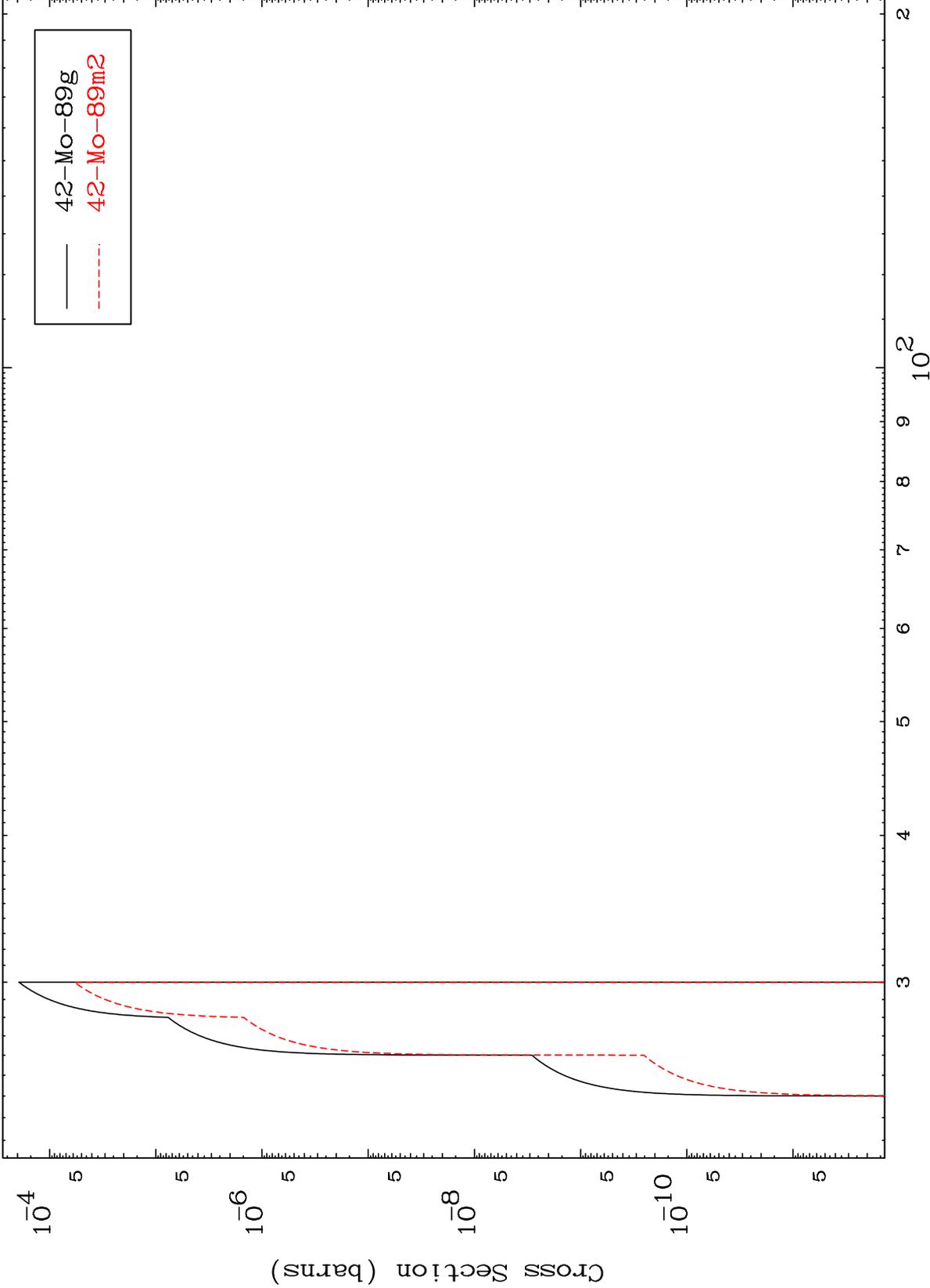
44-Ru-92

MAT 4413

($\gamma, 2n$) p

44-Ru-92

Radionuclide Production Cross Section

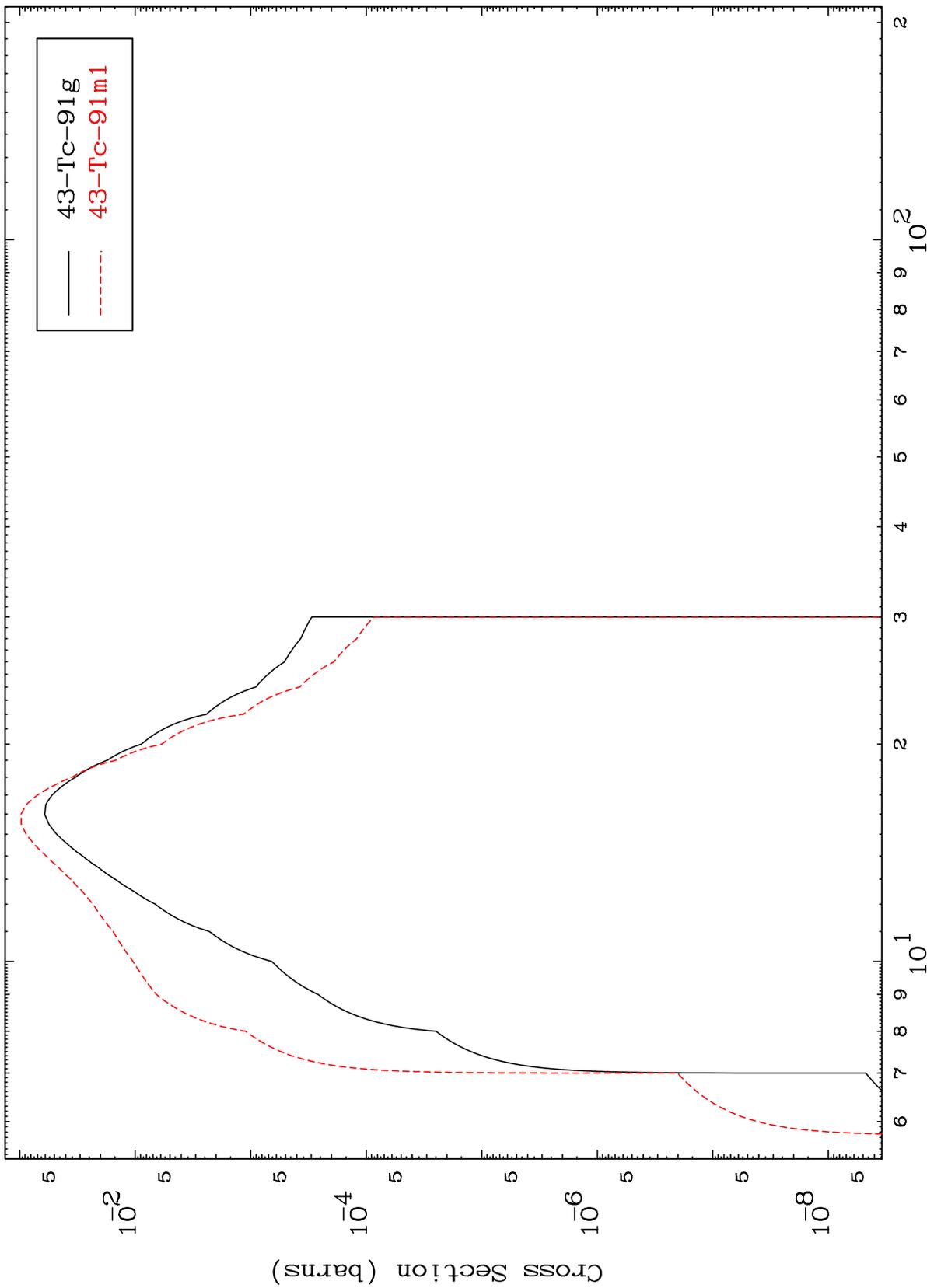


11

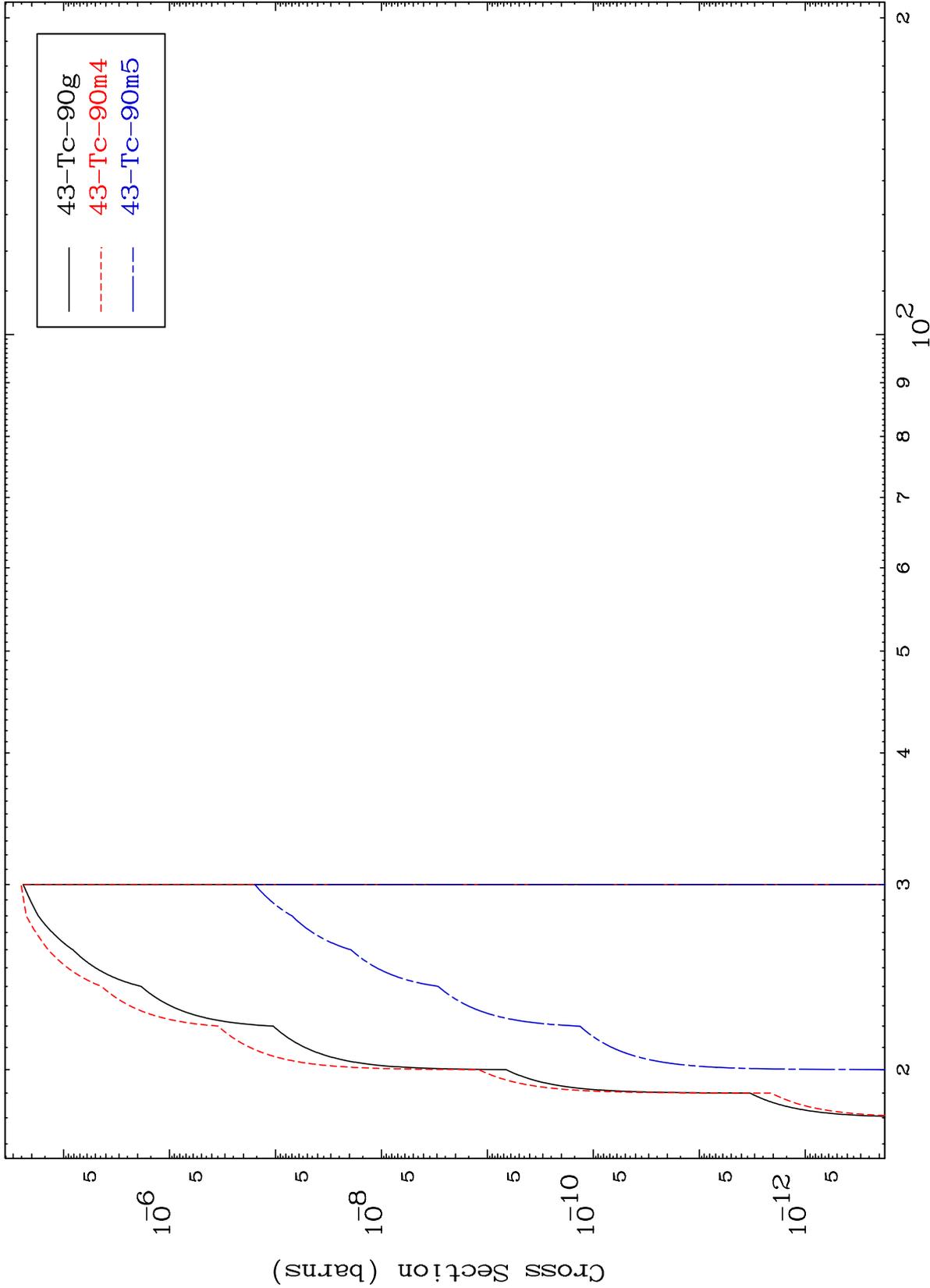
Incident Energy (MeV)

44-Ru-92

(γ, p)
Radionuclide Production Cross Section



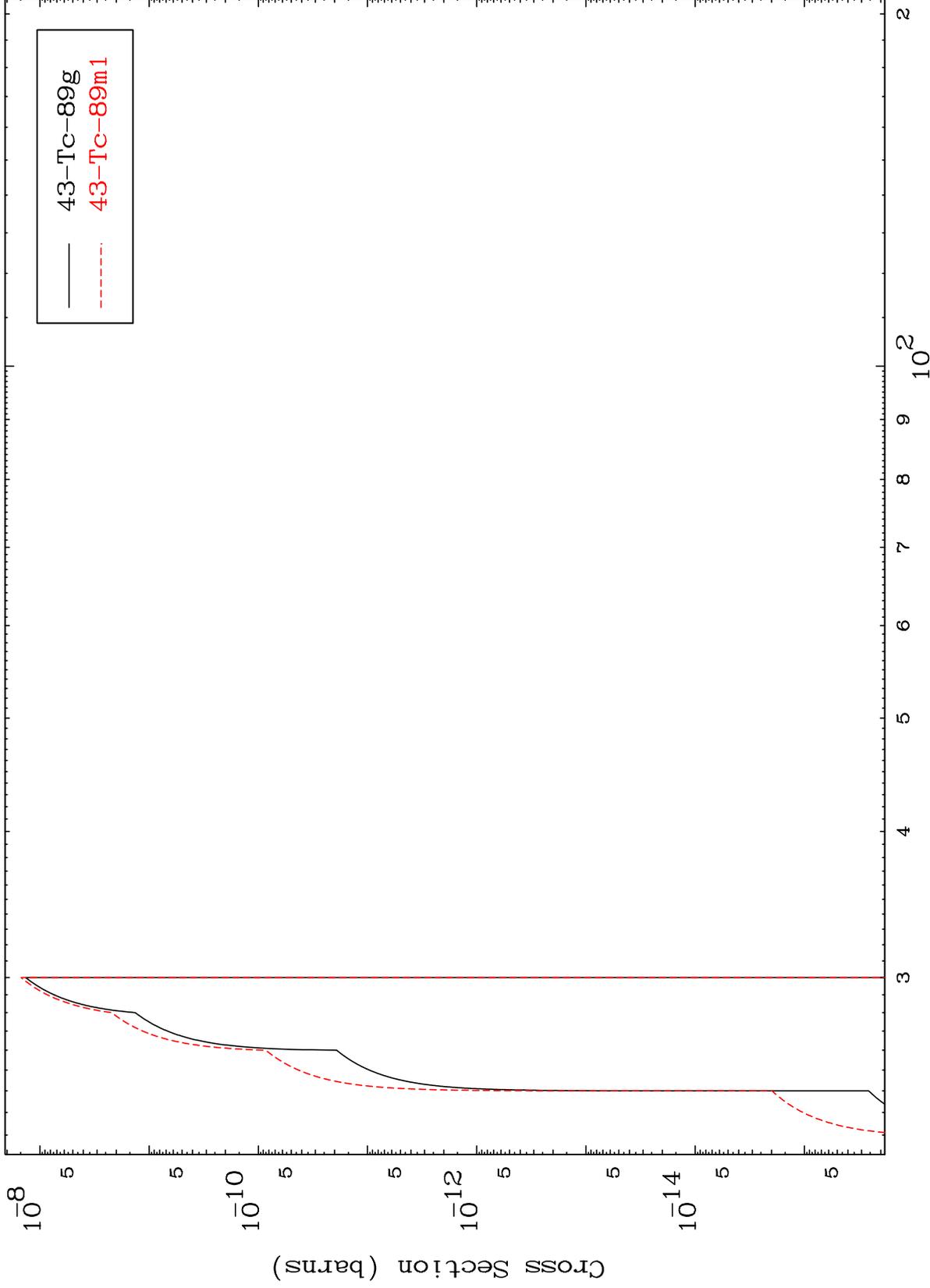
(γ, d)
Radionuclide Production Cross Section



MAT 4413

44-Ru-92

(γ, t)
Radionuclide Production Cross Section



44-Ru-92

Incident Energy (MeV)

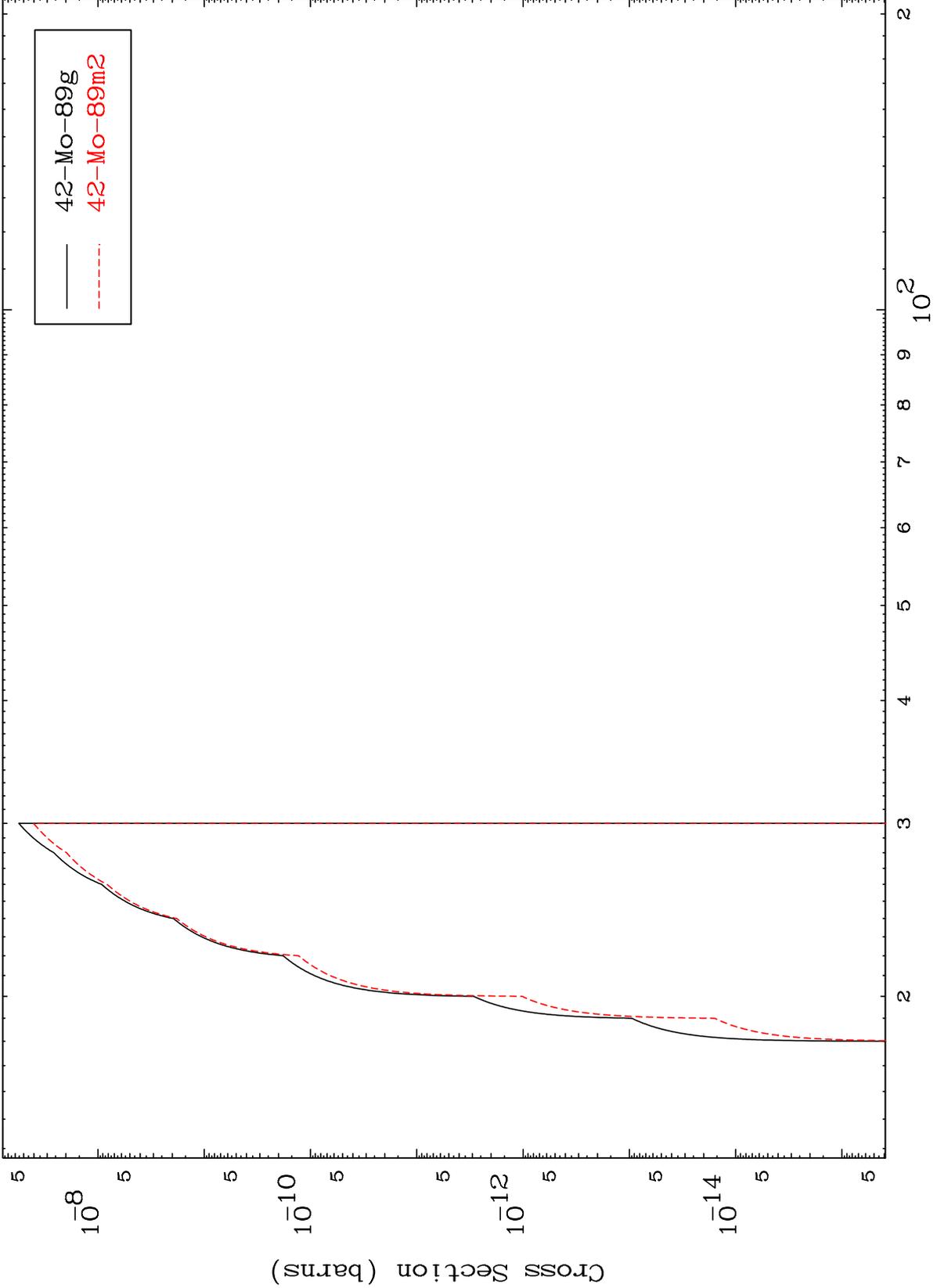
14

MAT 4413

($\gamma, \text{He-3}$)

44-Ru-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

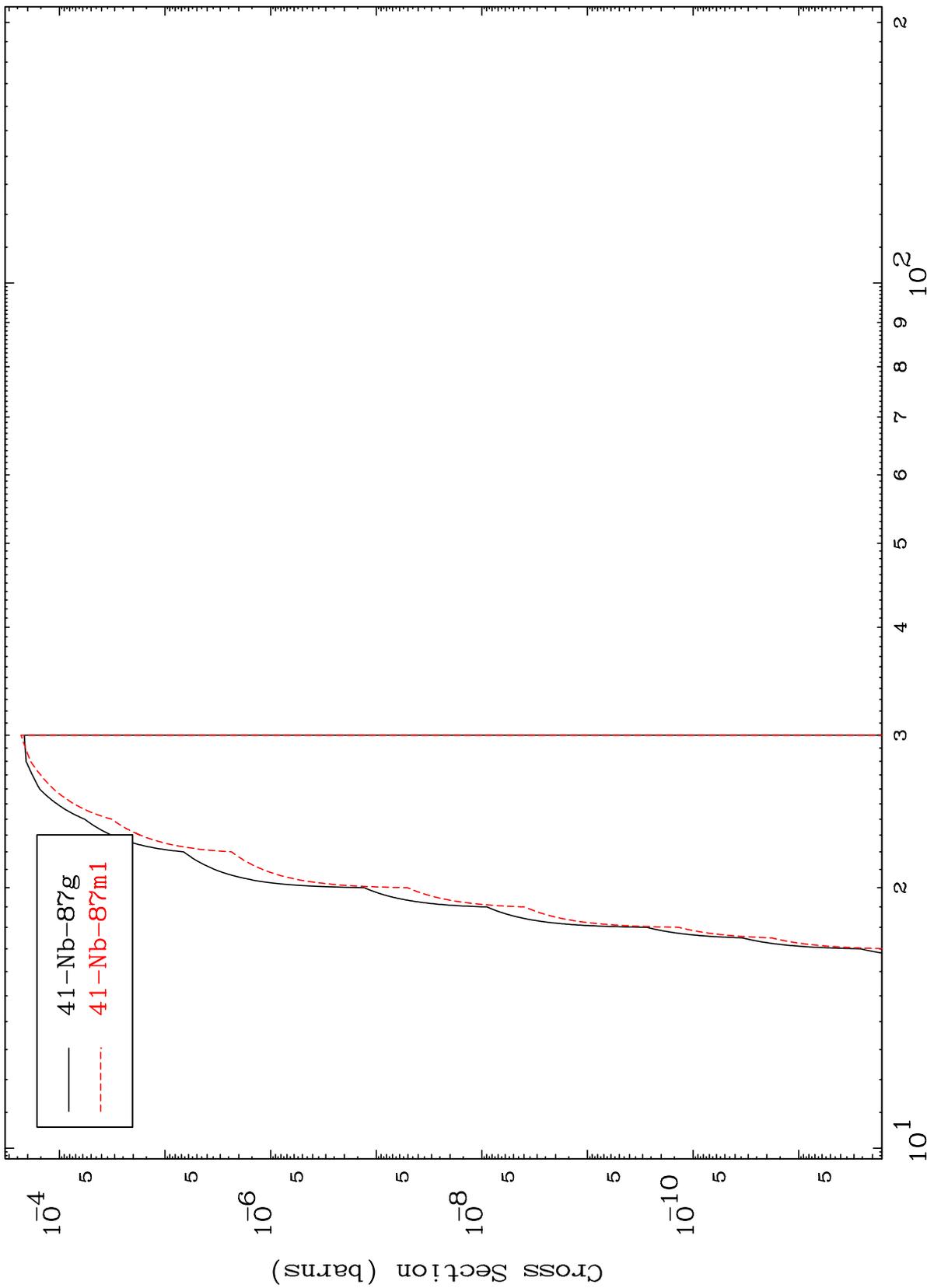
44-Ru-92

MAT 4413

(γ, p) α

44-Ru-92

Radionuclide Production Cross Section



16

Incident Energy (MeV)

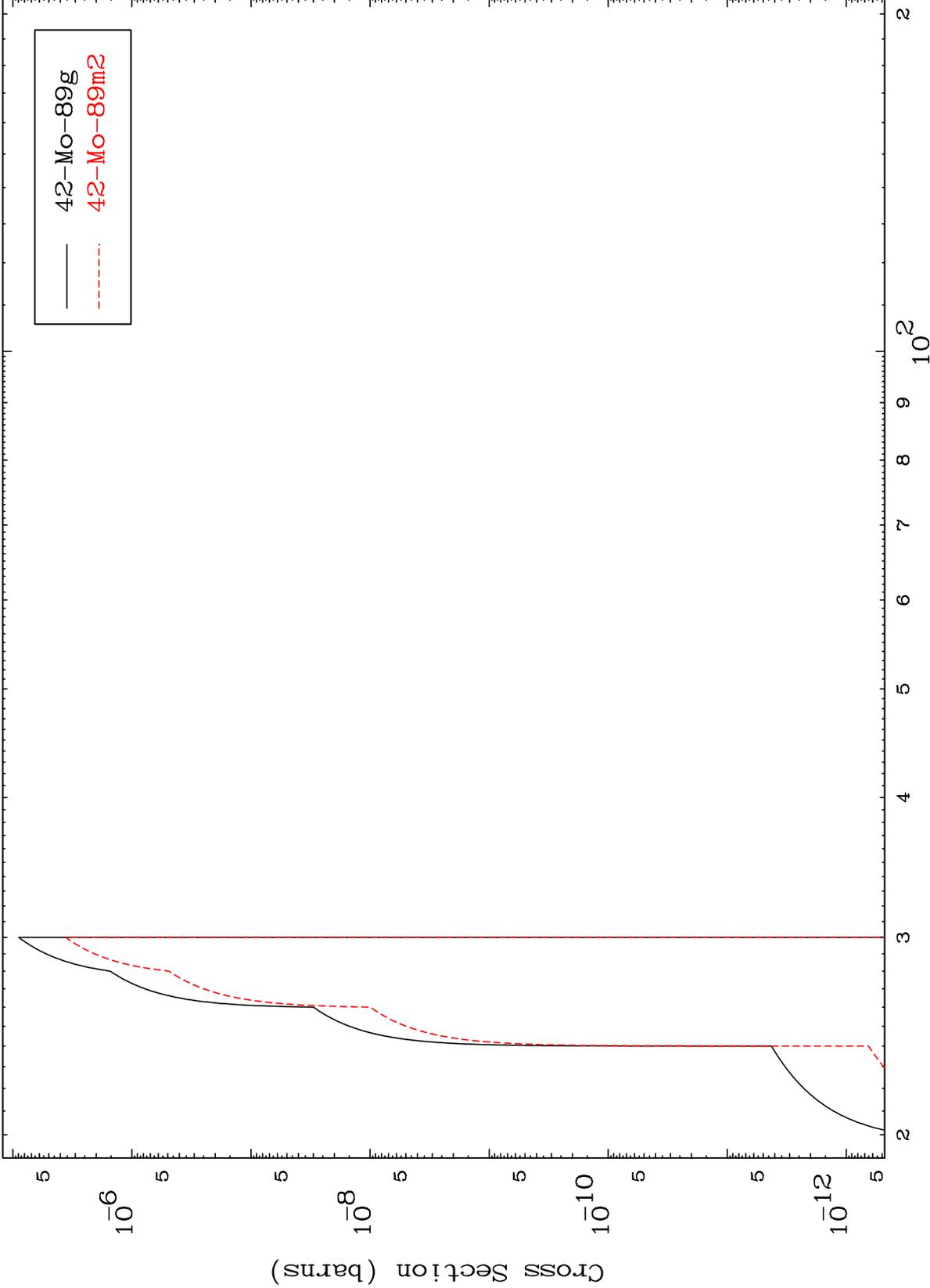
44-Ru-92

MAT 4413

(γ, p) d

44-Ru-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

44-Ru-92