

Program EVALPLOT
(Version 2018-1)

by

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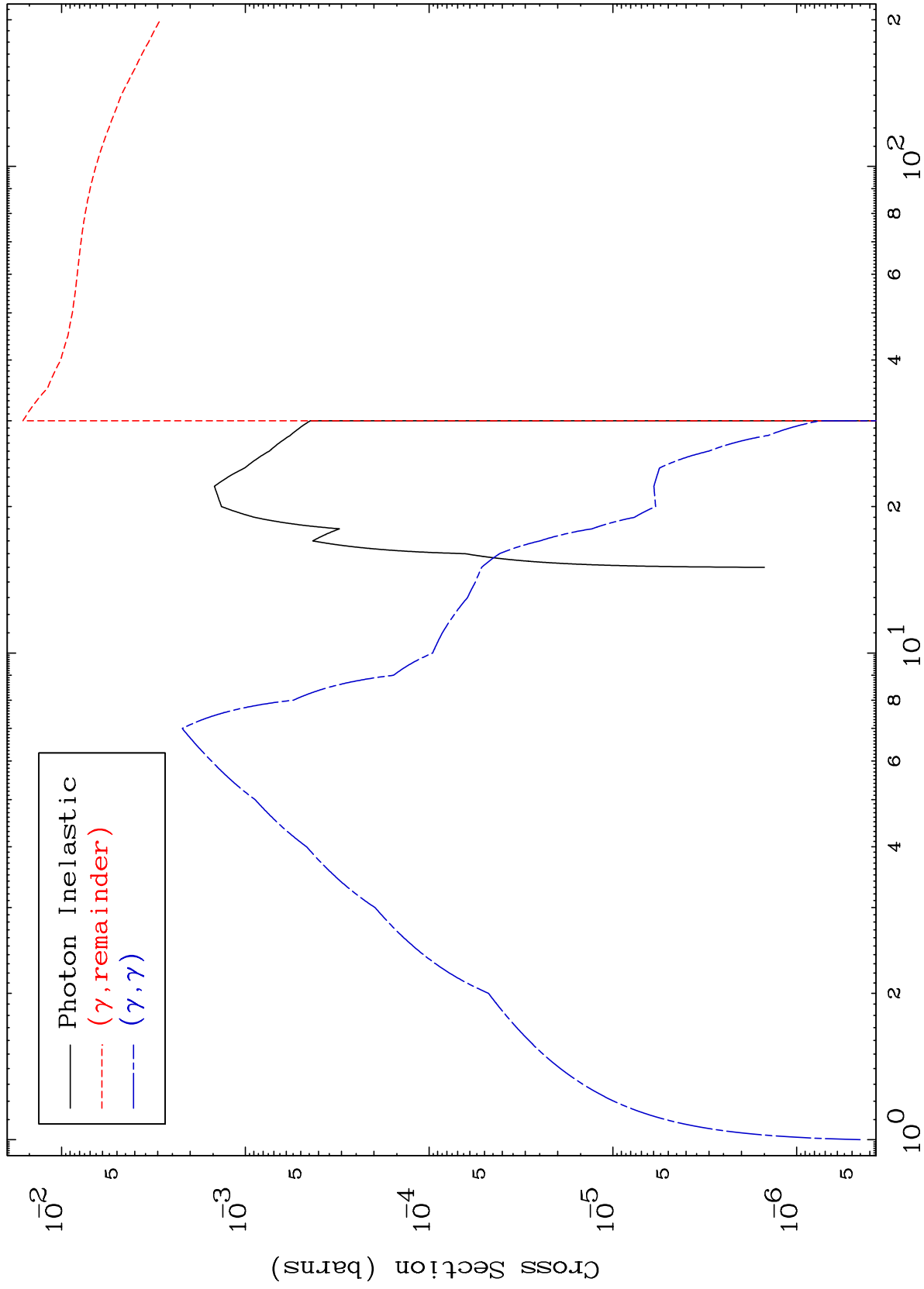
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4407

Photon Major
0 Kelvin Cross Sections

44-Ru-90

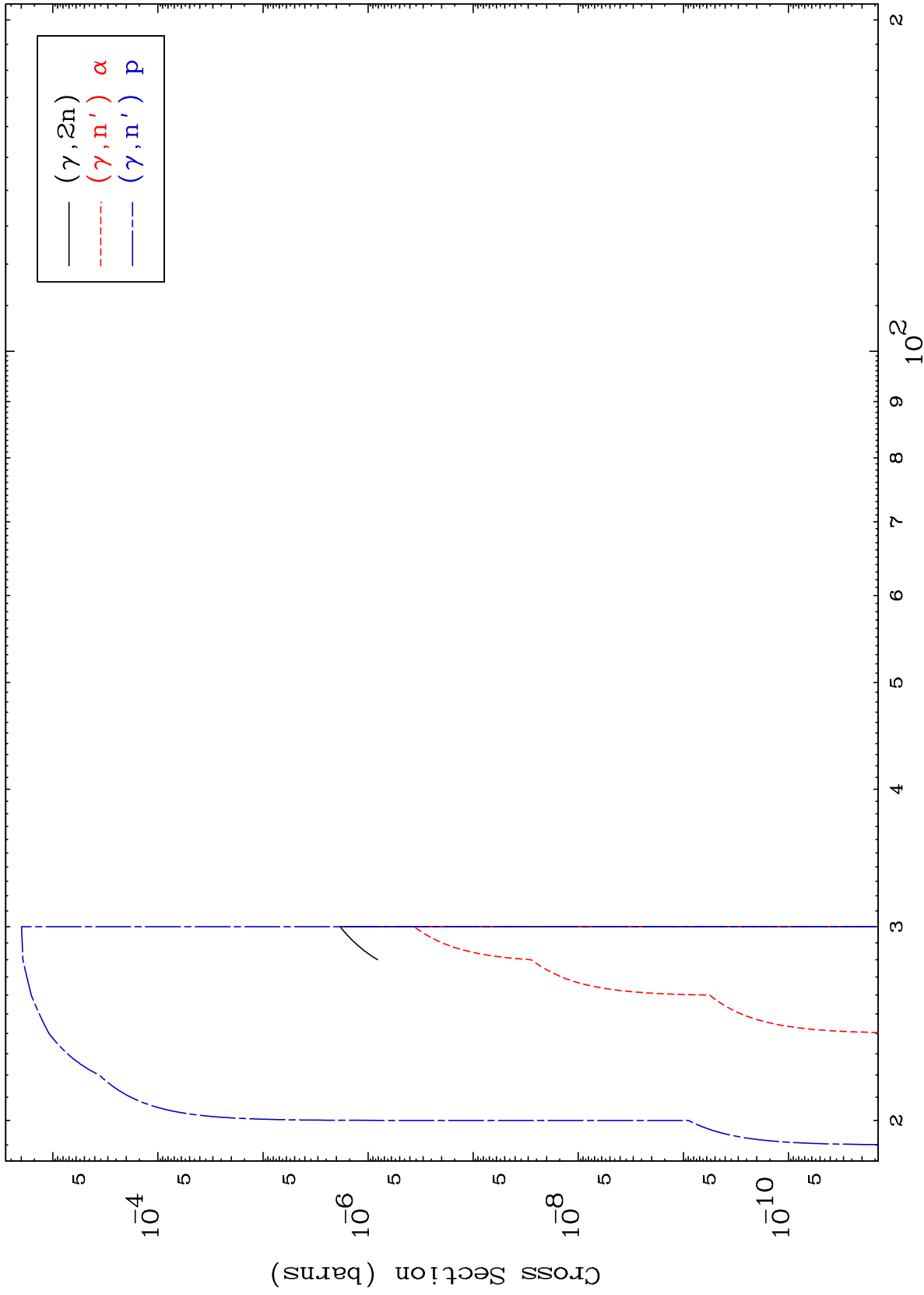


44-Ru-90

MAT 4407

Photon Neutron Production
0 Kelvin Cross Sections

44-Ru-90



2

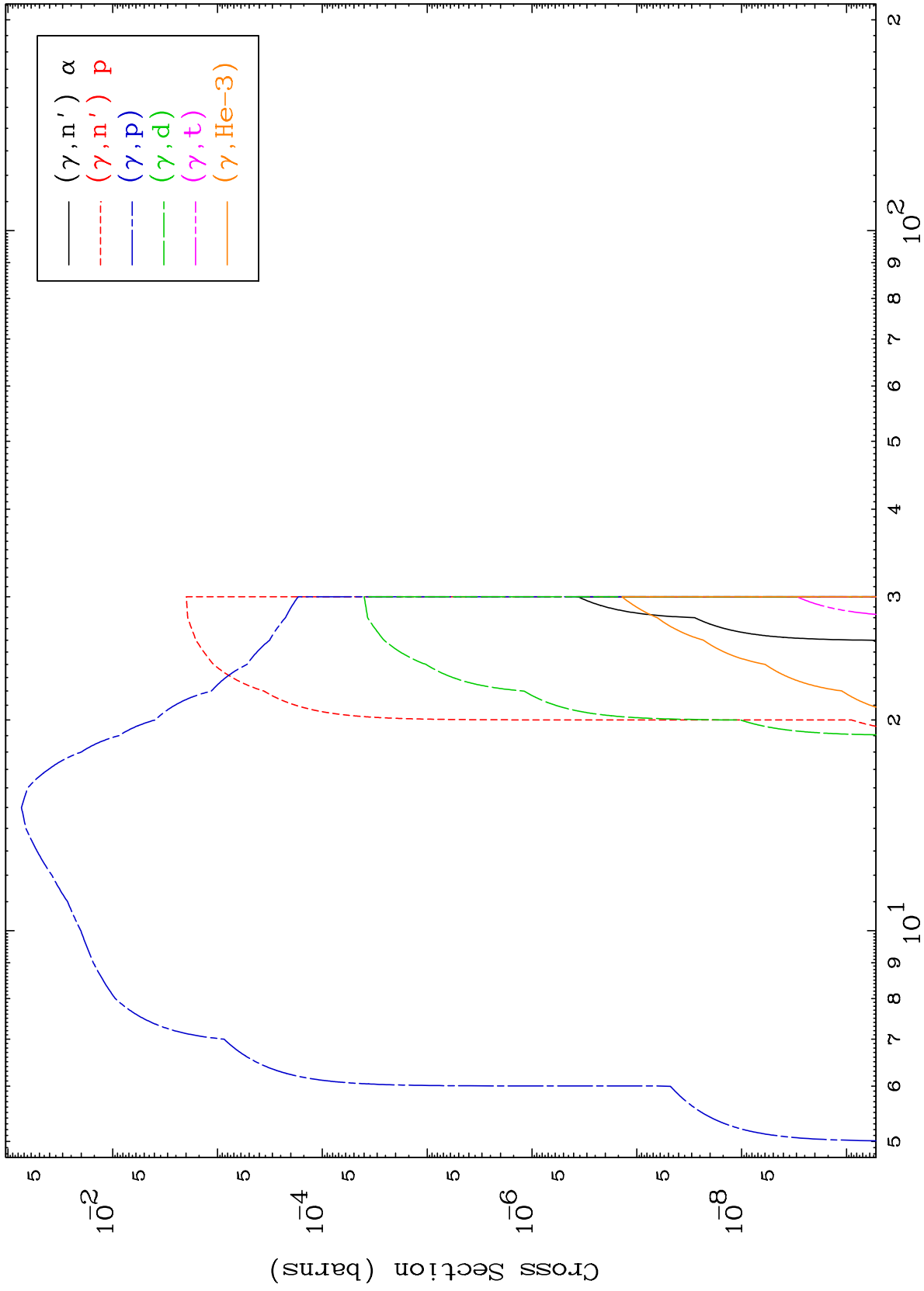
Incident Energy (MeV)

44-Ru-90

MAT 4407

Photon Charged Particle
0 Kelvin Cross Sections

44-Ru-90



3

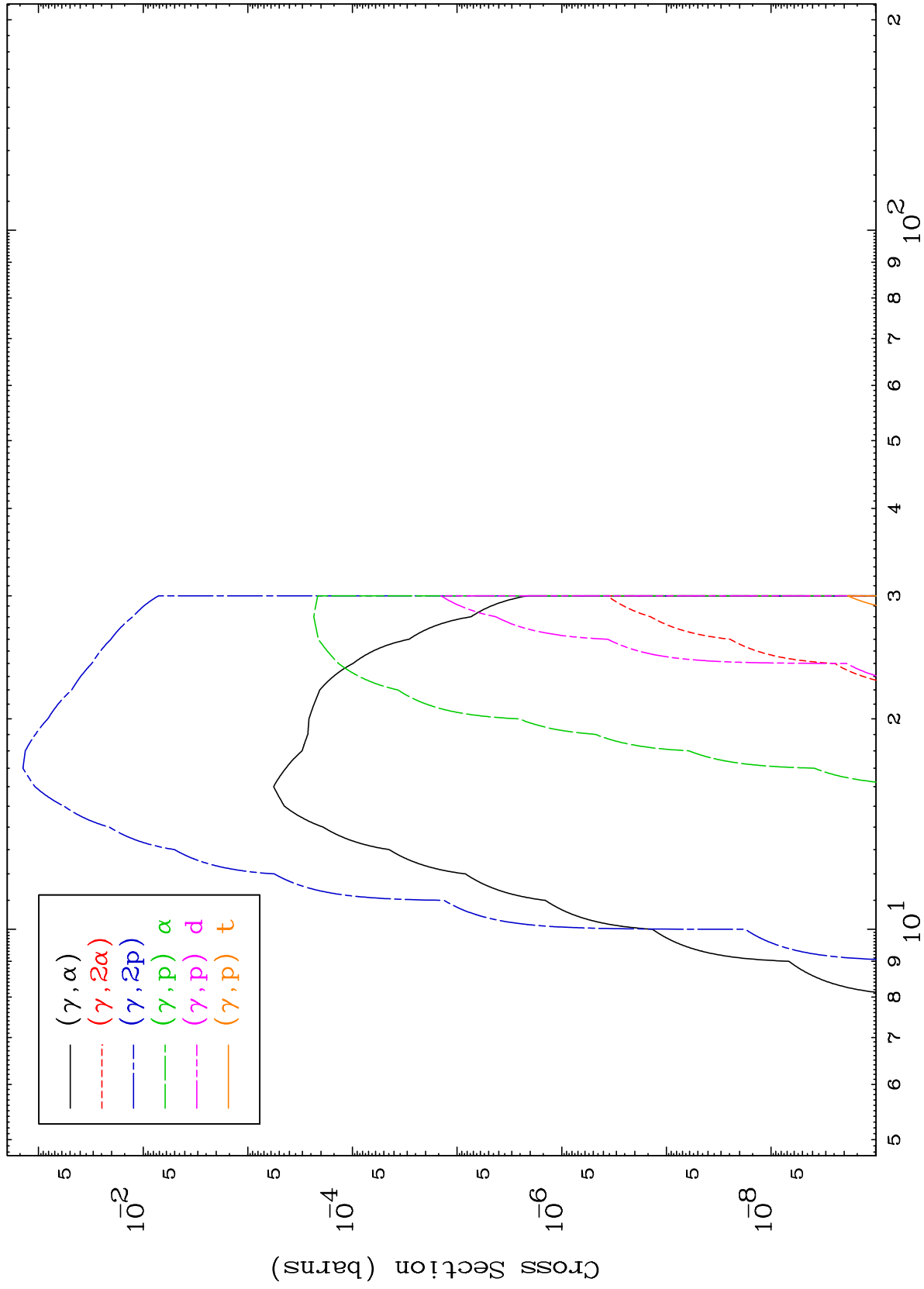
Incident Energy (MeV)

44-Ru-90

MAT 4407

Photon Charged Particle
0 Kelvin Cross Sections

44-Ru-90



4

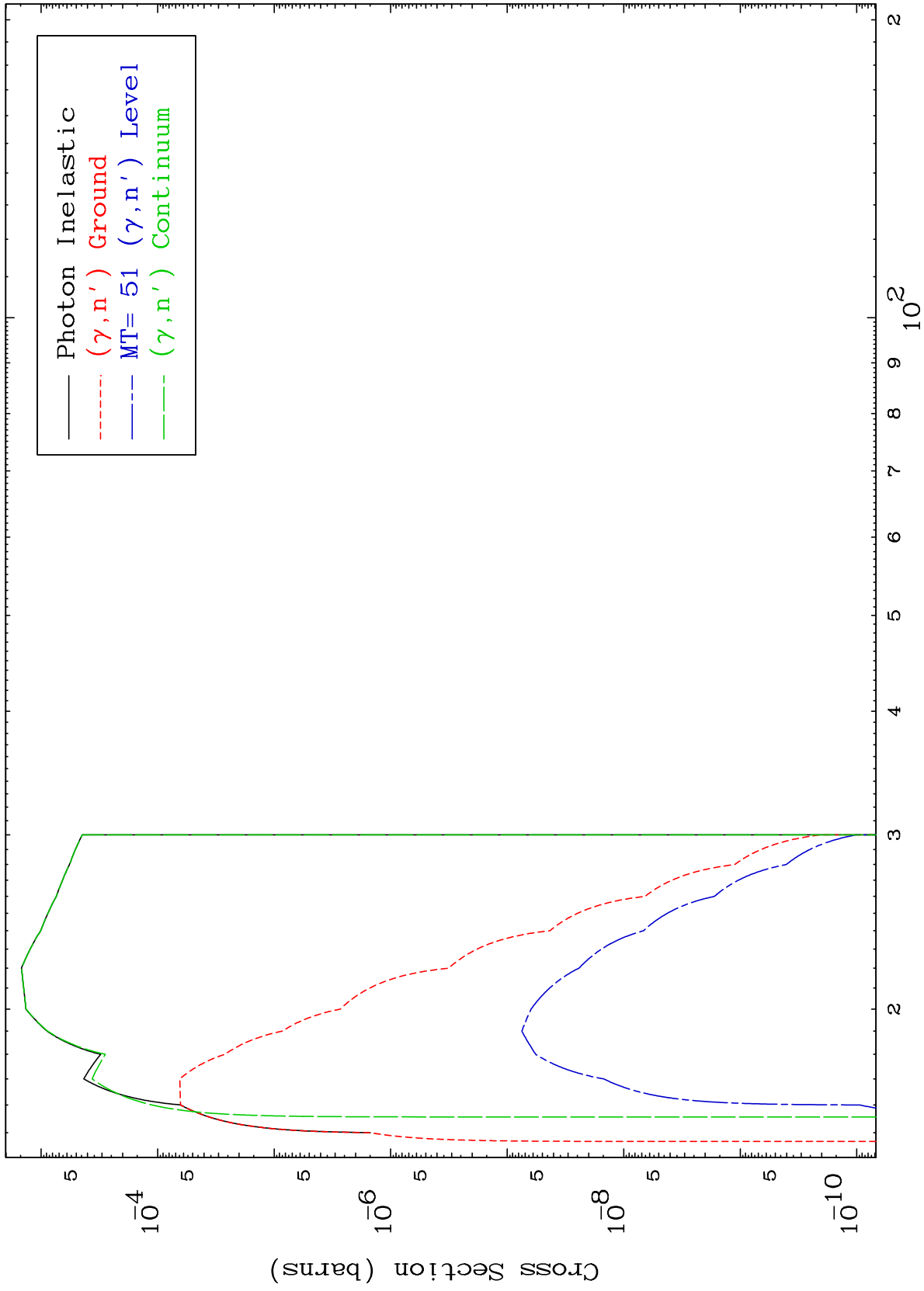
Incident Energy (MeV)

44-Ru-90

MAT 4407

(γ, n') Level
0 Kelvin Cross Sections

44-Ru-90



5

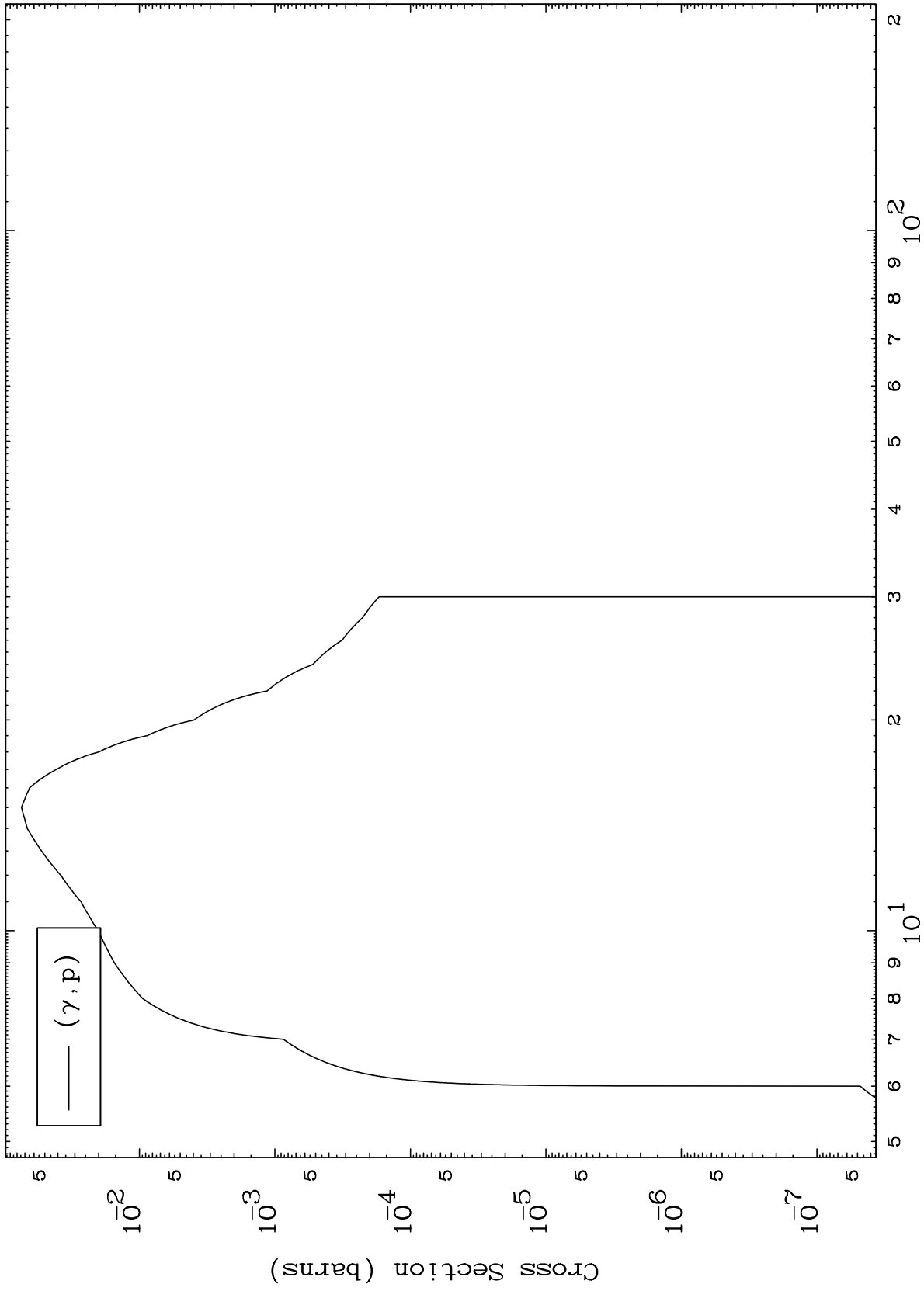
Incident Energy (MeV)

44-Ru-90

MAT 4407

(γ, p) Levels
0 Kelvin Cross Sections

44-Ru-90



6

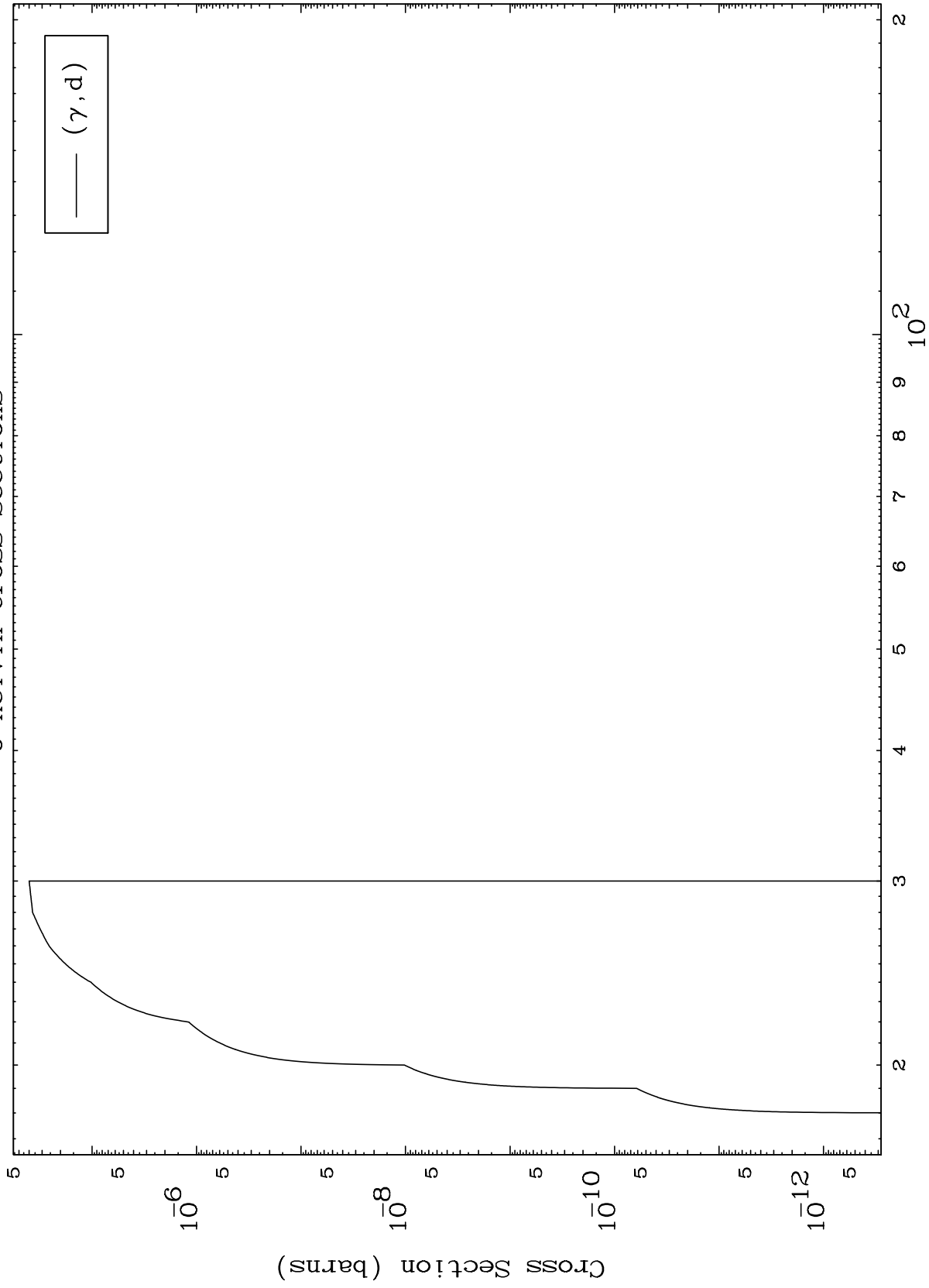
Incident Energy (MeV)

44-Ru-90

MAT 4407

(γ, d) Levels
0 Kelvin Cross Sections

44-Ru-90



7

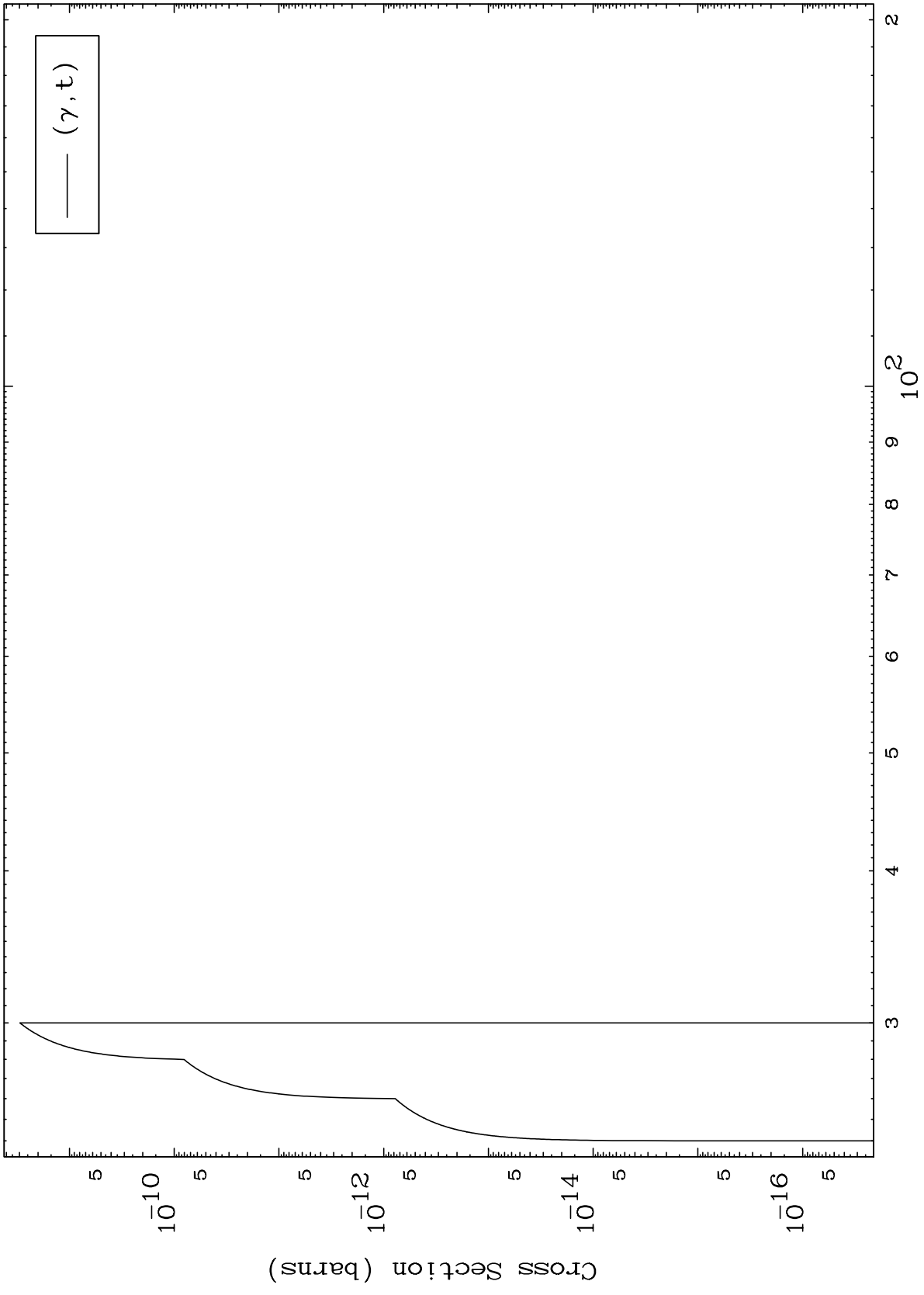
Incident Energy (MeV)

44-Ru-90

MAT 4407

(γ, t) Levels
0 Kelvin Cross Sections

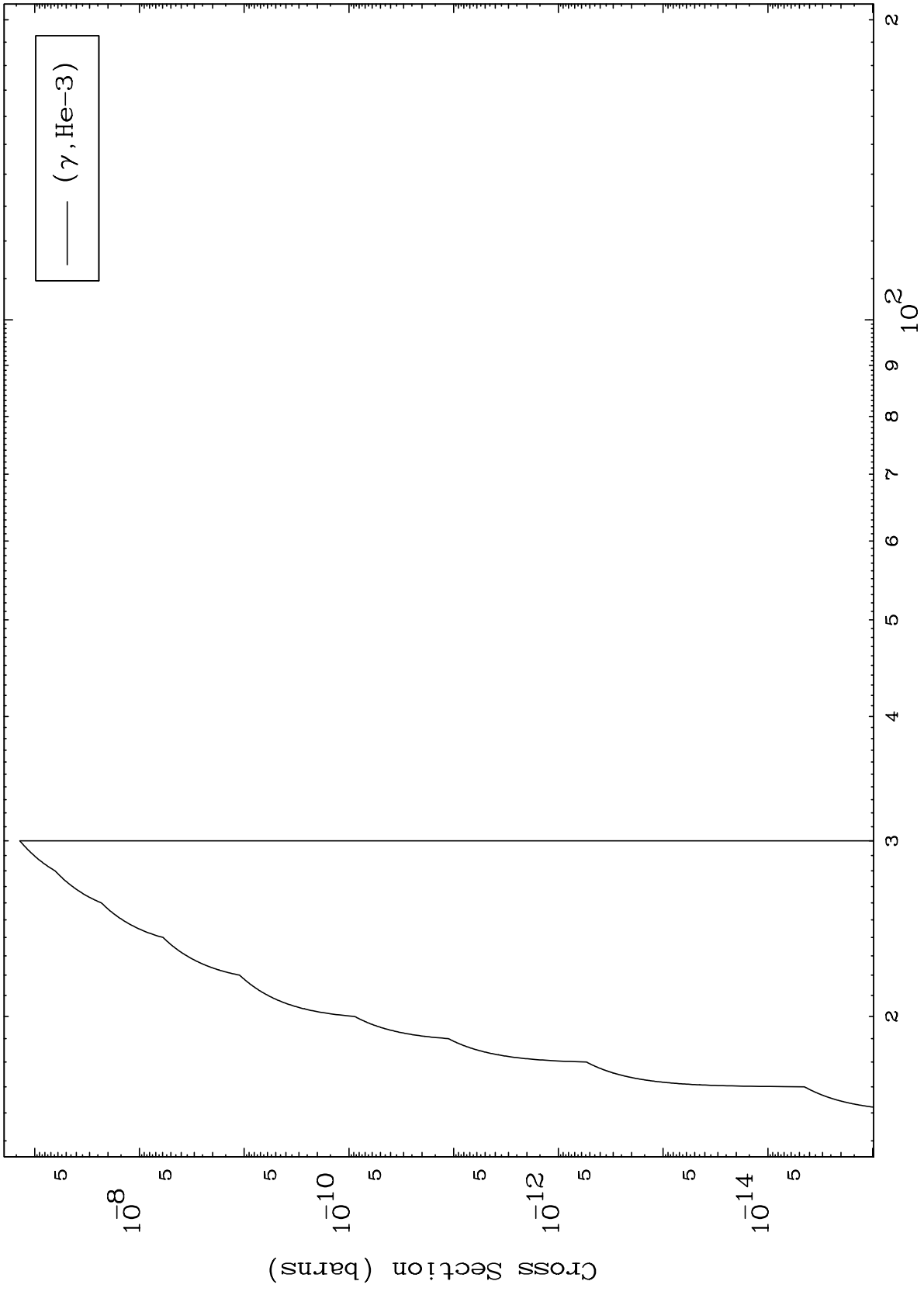
44-Ru-90



MAT 4407

($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections

44-Ru-90



9

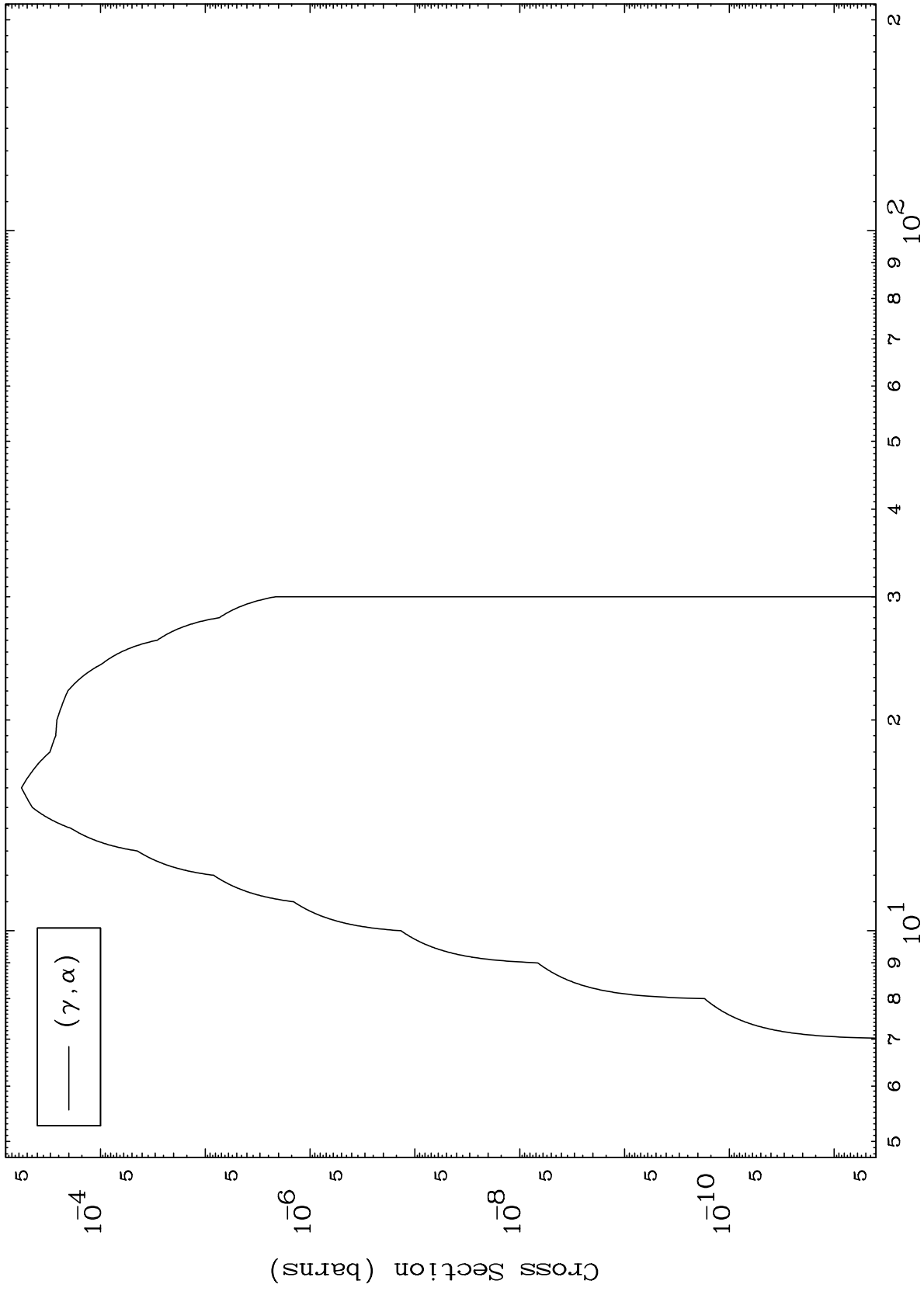
Incident Energy (MeV)

44-Ru-90

MAT 4407

(γ, α) Levels
0 Kelvin Cross Sections

44-Ru-90



10

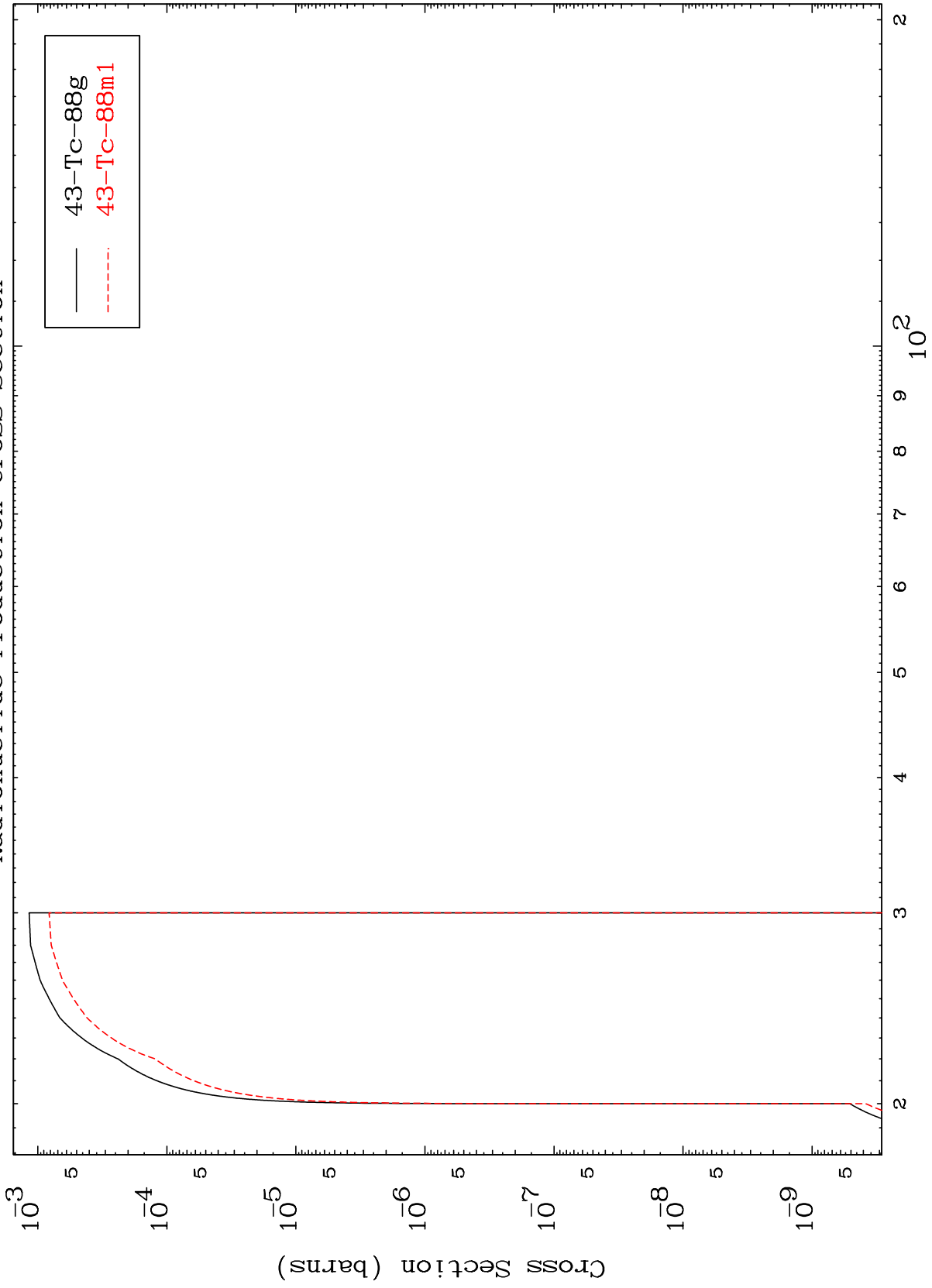
Incident Energy (MeV)

44-Ru-90

MAT 4407

44-Ru-90

(γ, n') p
Radionuclide Production Cross Section



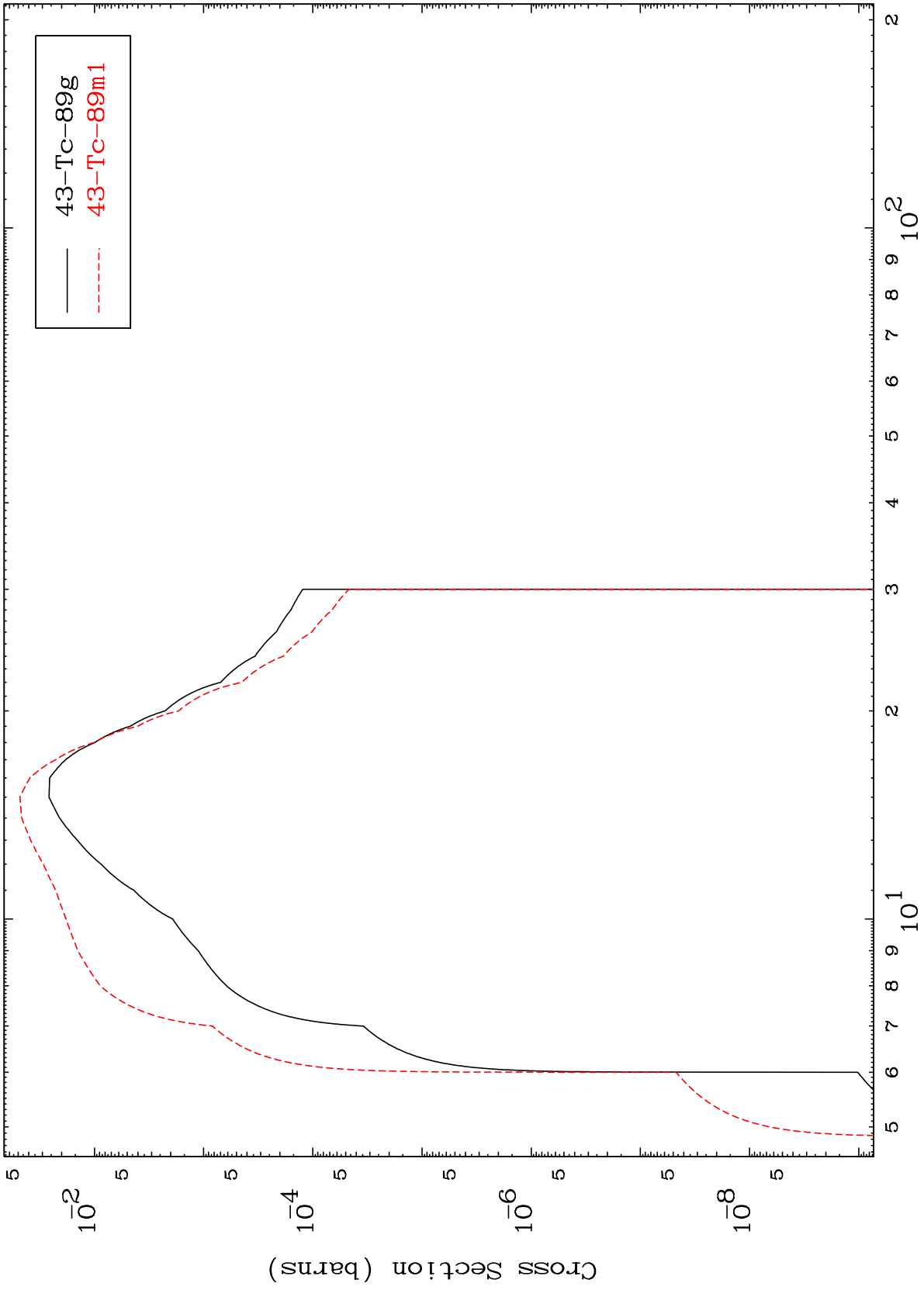
11

44-Ru-90

MAT 4407

44-Ru-90

(γ, p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

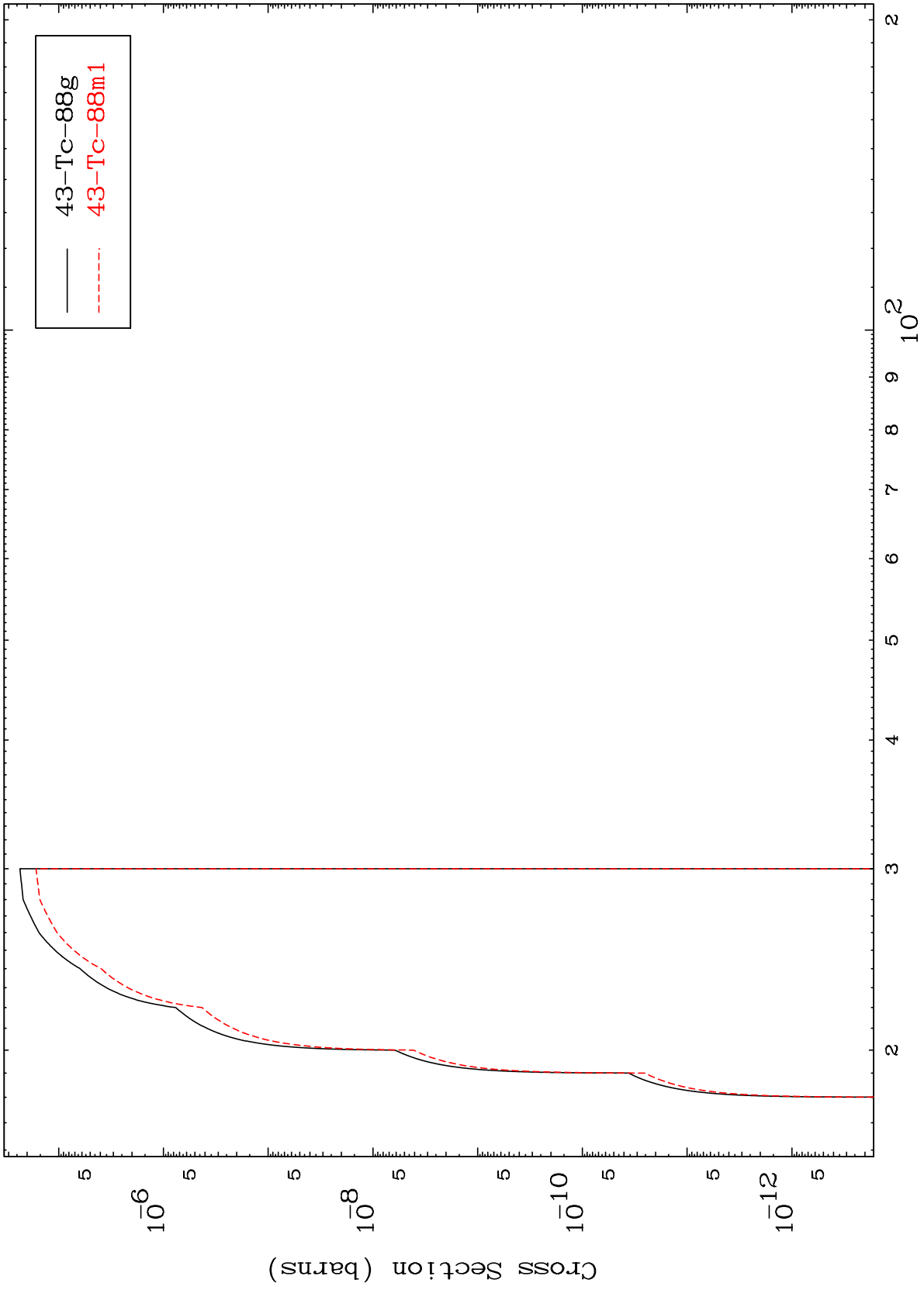
44-Ru-90

MAT 4407

(γ, d)

44-Ru-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

44-Ru-90