

Program EVALPLOT
(Version 2018-1)

by

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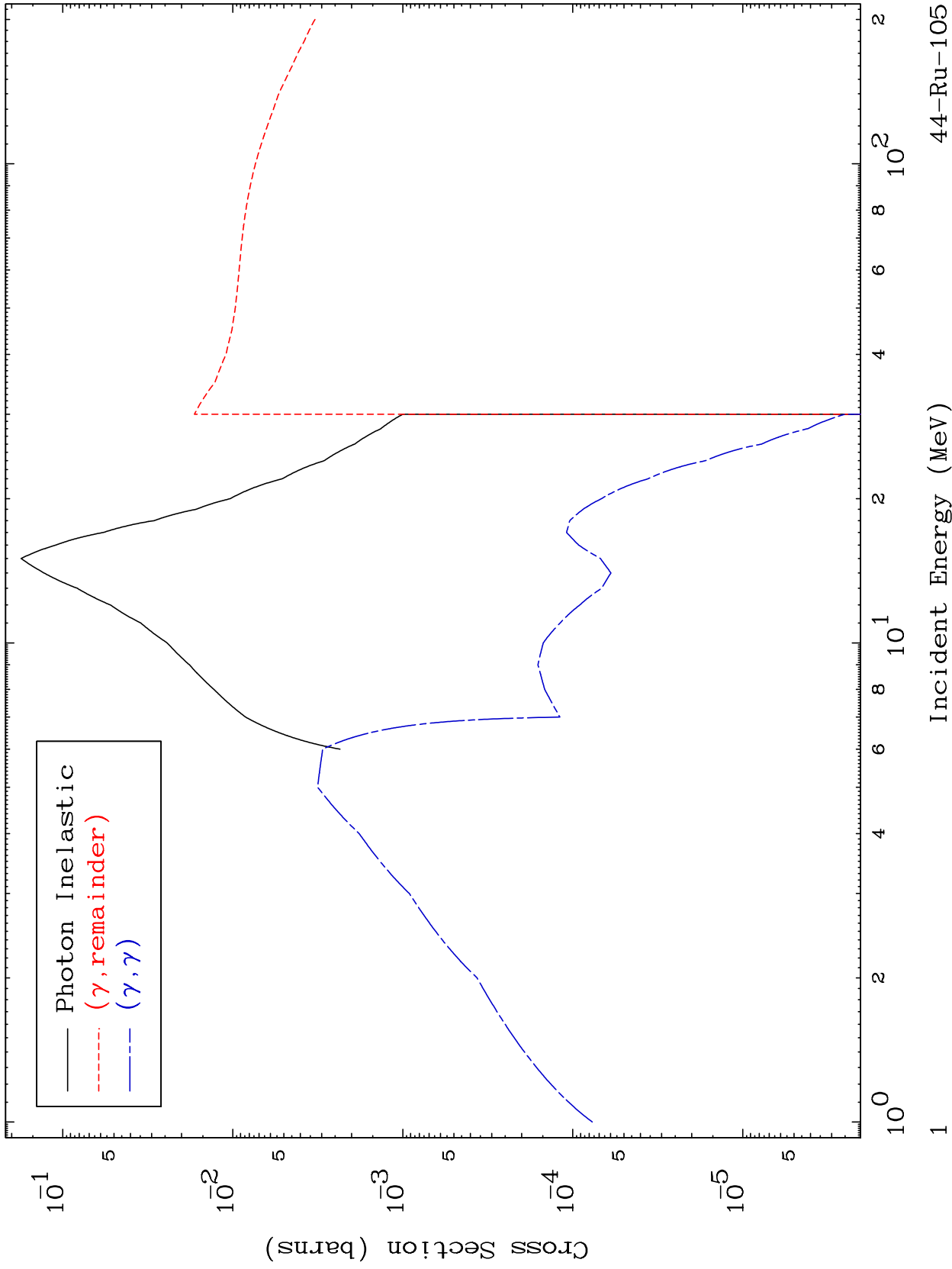
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4452

Photon Major
0 Kelvin Cross Sections

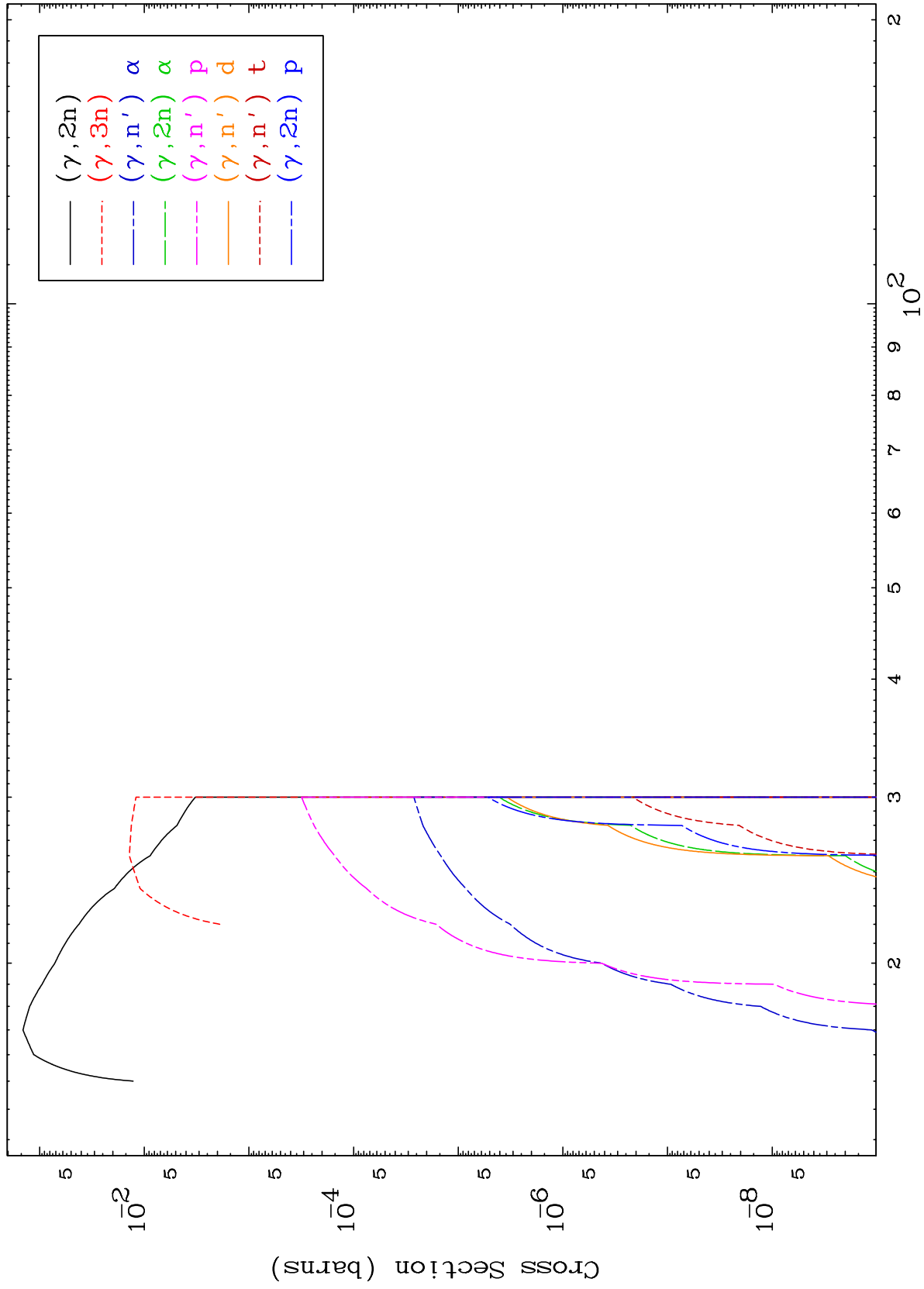
44-Ru-105



MAT 4452

Photon Neutron Production
0 Kelvin Cross Sections

44-Ru-105



2

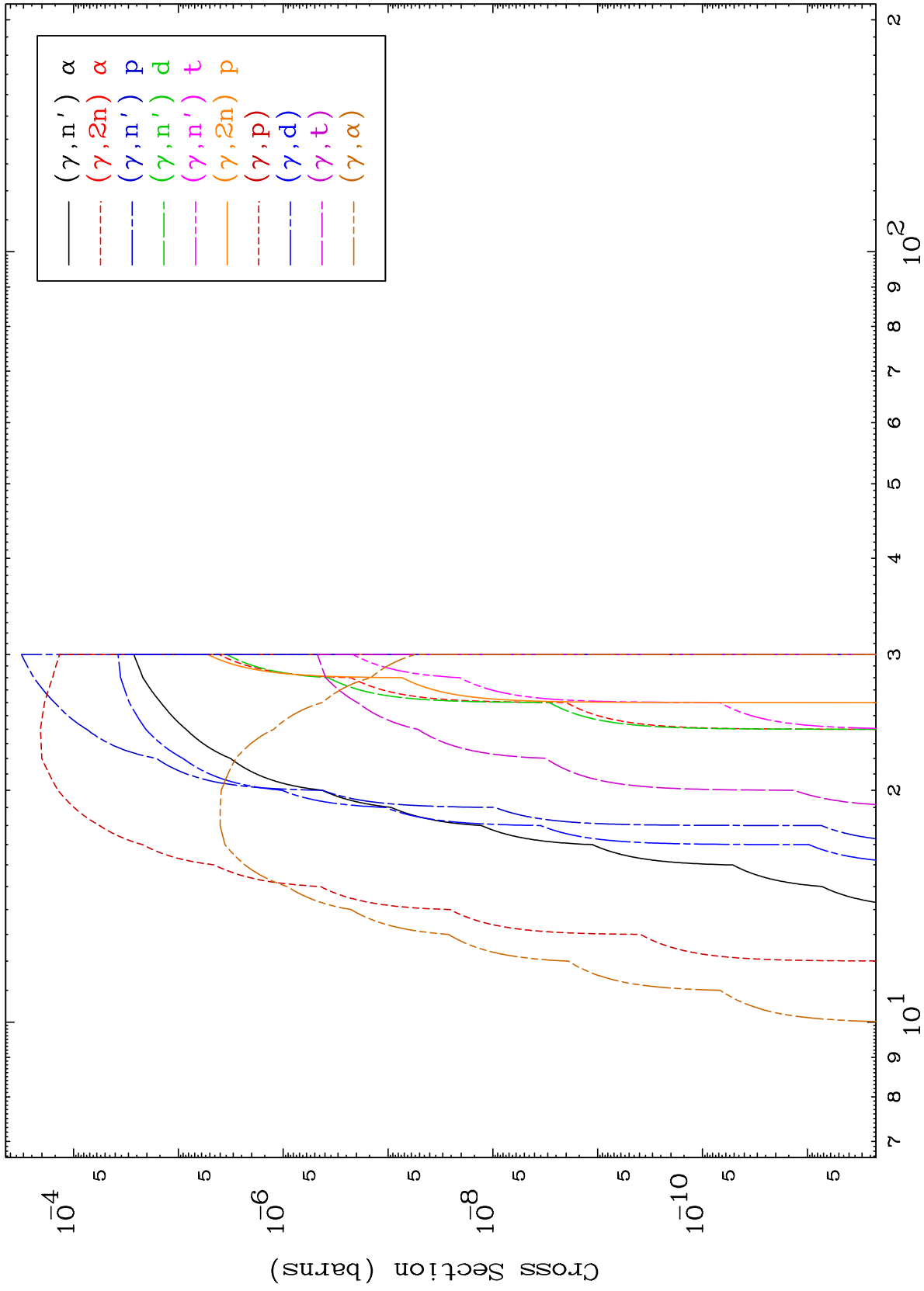
Incident Energy (MeV)

44-Ru-105

MAT 4452

Photon Charged Particle
0 Kelvin Cross Sections

44-Ru-105



3

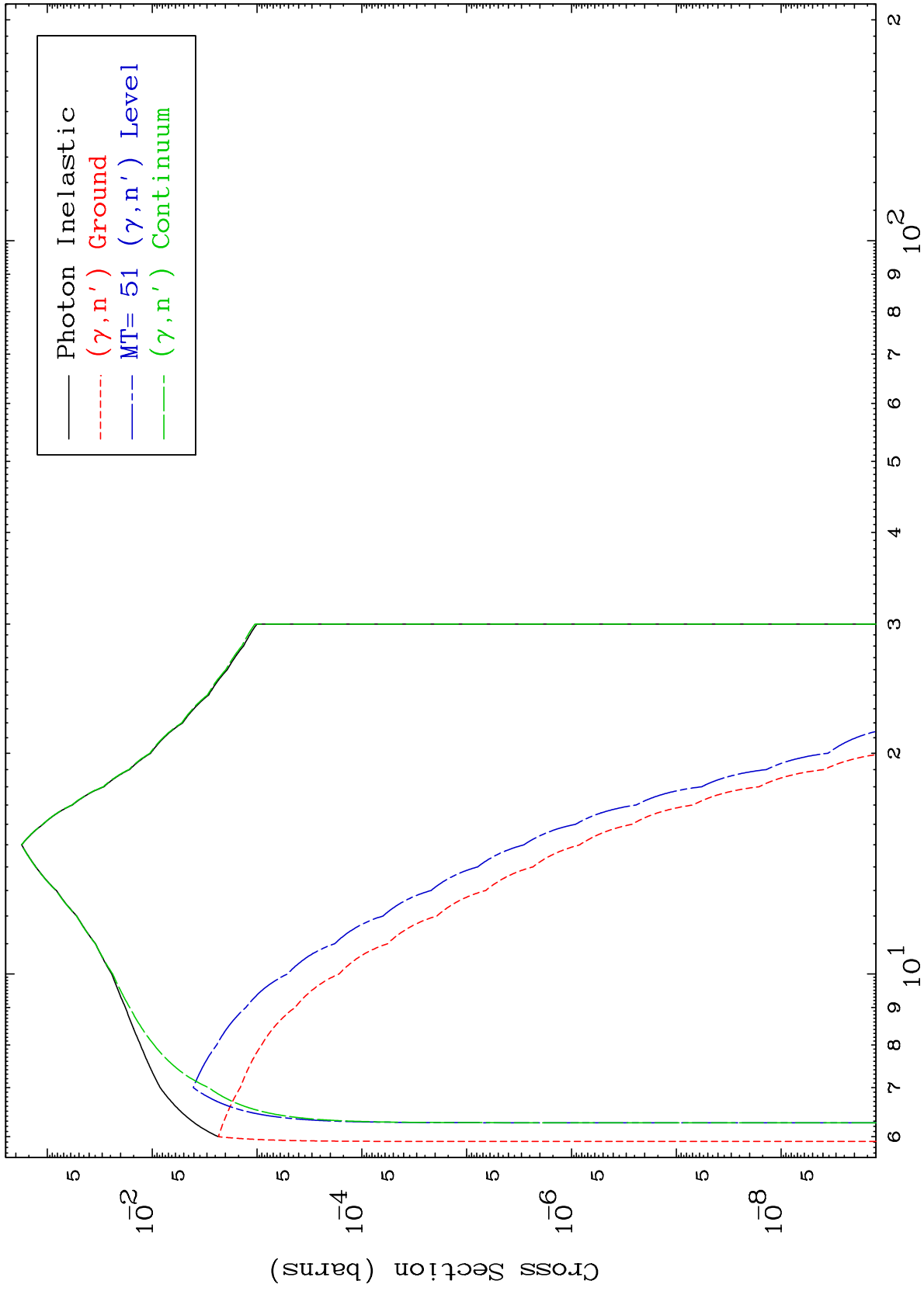
Incident Energy (MeV)

44-Ru-105

MAT 4452

(γ, n') Level
0 Kelvin Cross Sections

44-Ru-105



4

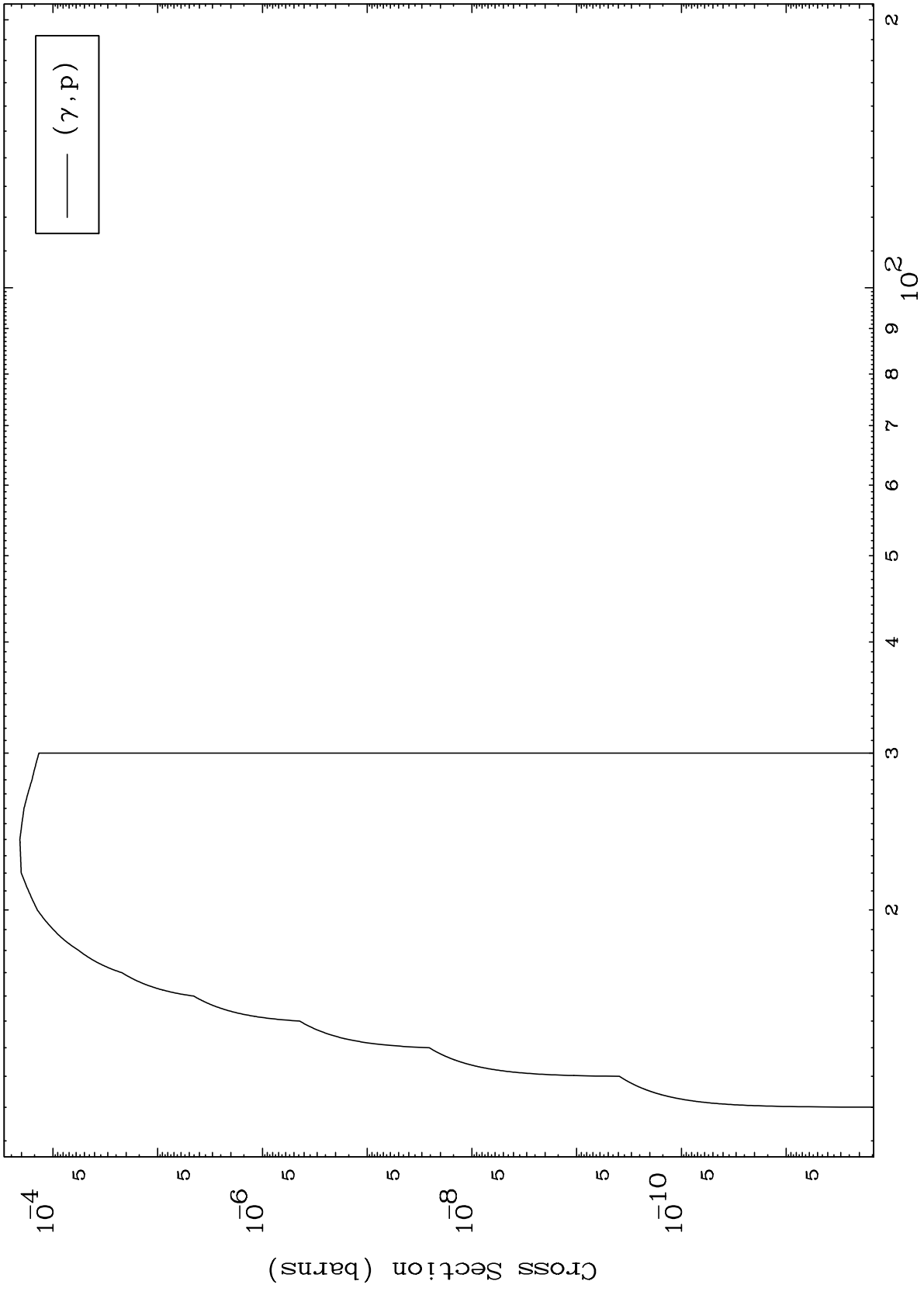
Incident Energy (MeV)

44-Ru-105

MAT 4452

(γ, p) Levels
0 Kelvin Cross Sections

44-Ru-105



5

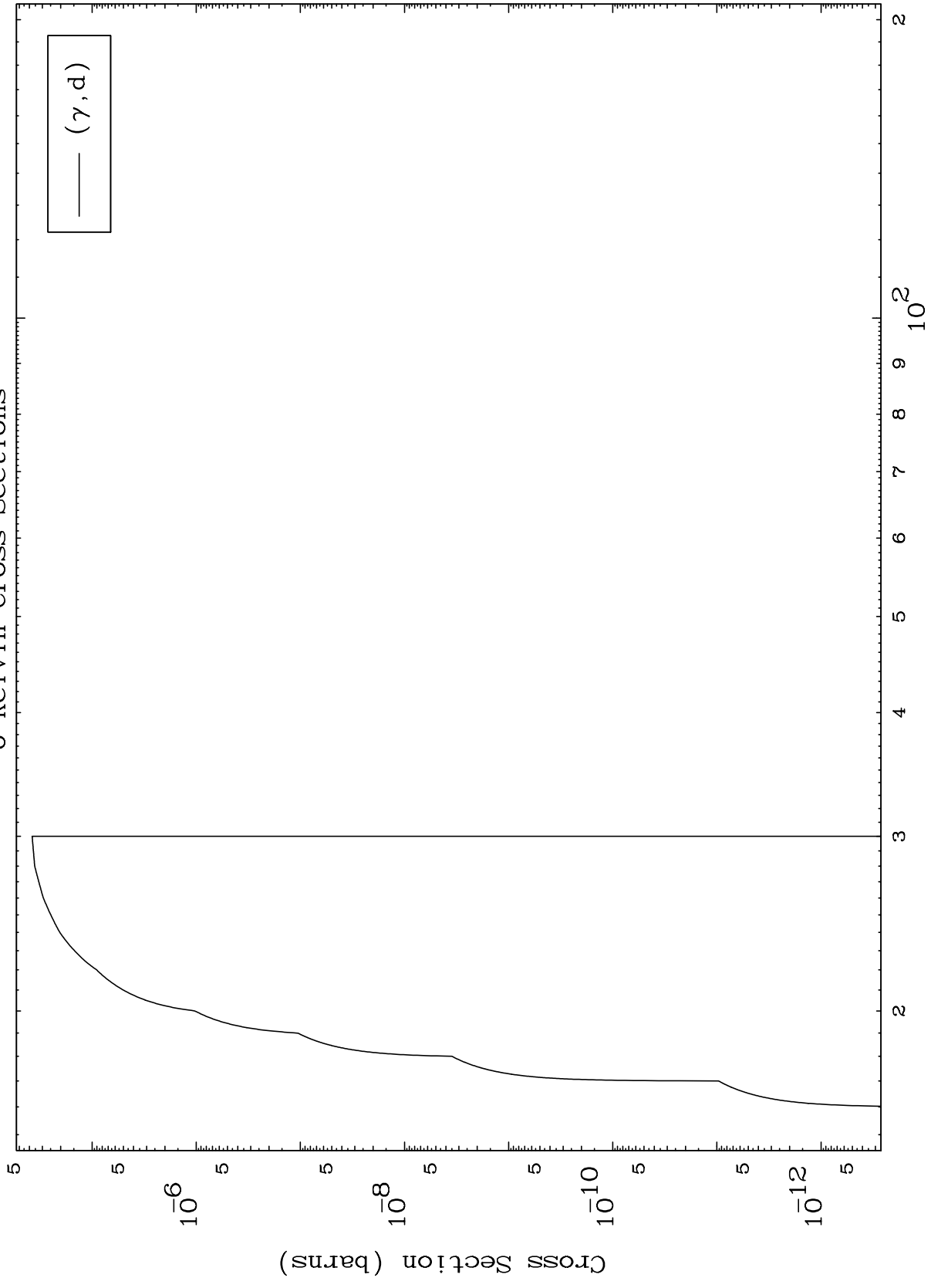
Incident Energy (MeV)

44-Ru-105

MAT 4452

(γ, d) Levels
0 Kelvin Cross Sections

44-Ru-105



6

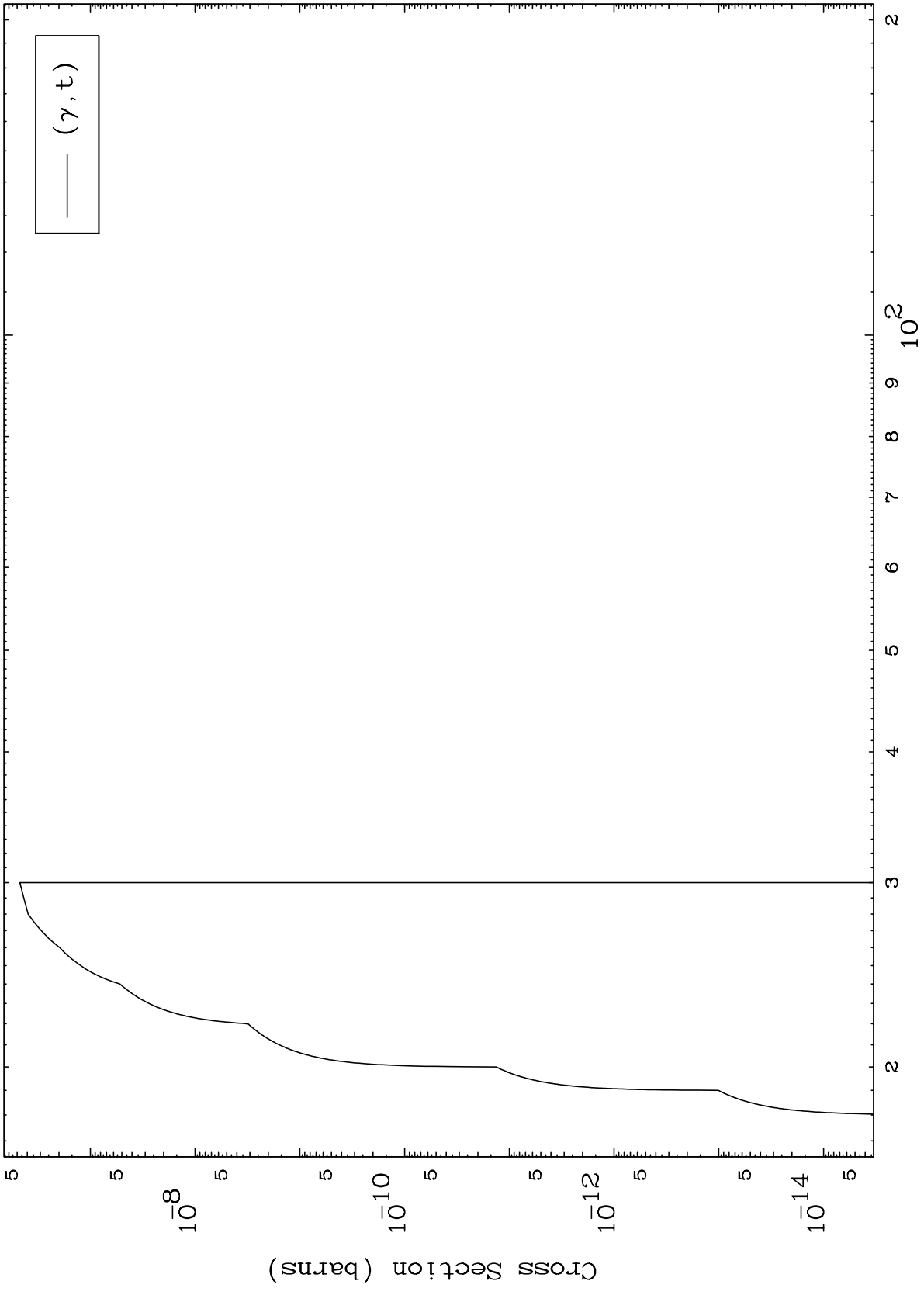
Incident Energy (MeV)

44-Ru-105

MAT 4452

(γ, t) Levels
0 Kelvin Cross Sections

44-Ru-105



7

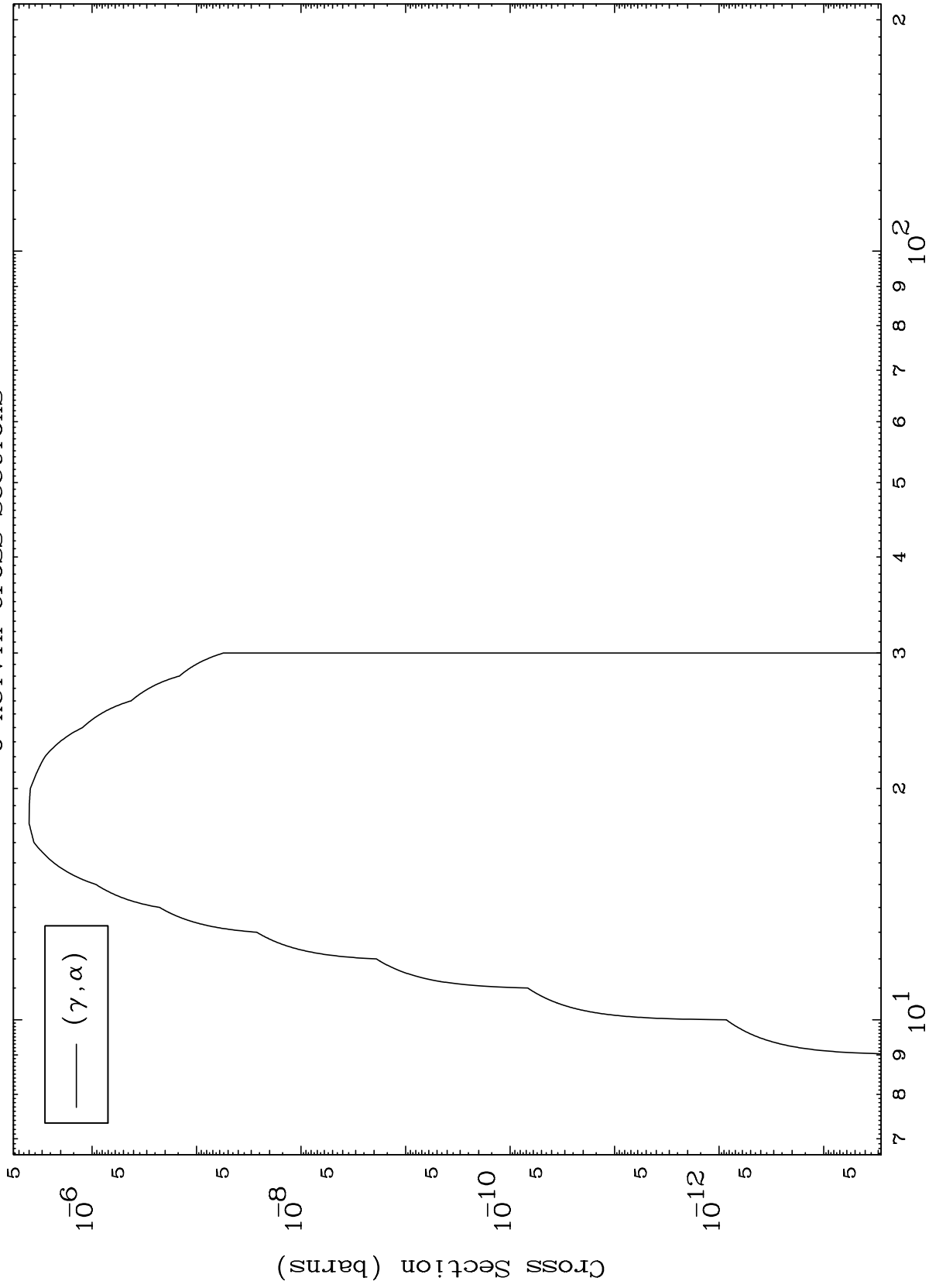
Incident Energy (MeV)

44-Ru-105

MAT 4452

(γ, α) Levels
0 Kelvin Cross Sections

44-Ru-105



8

Incident Energy (MeV)

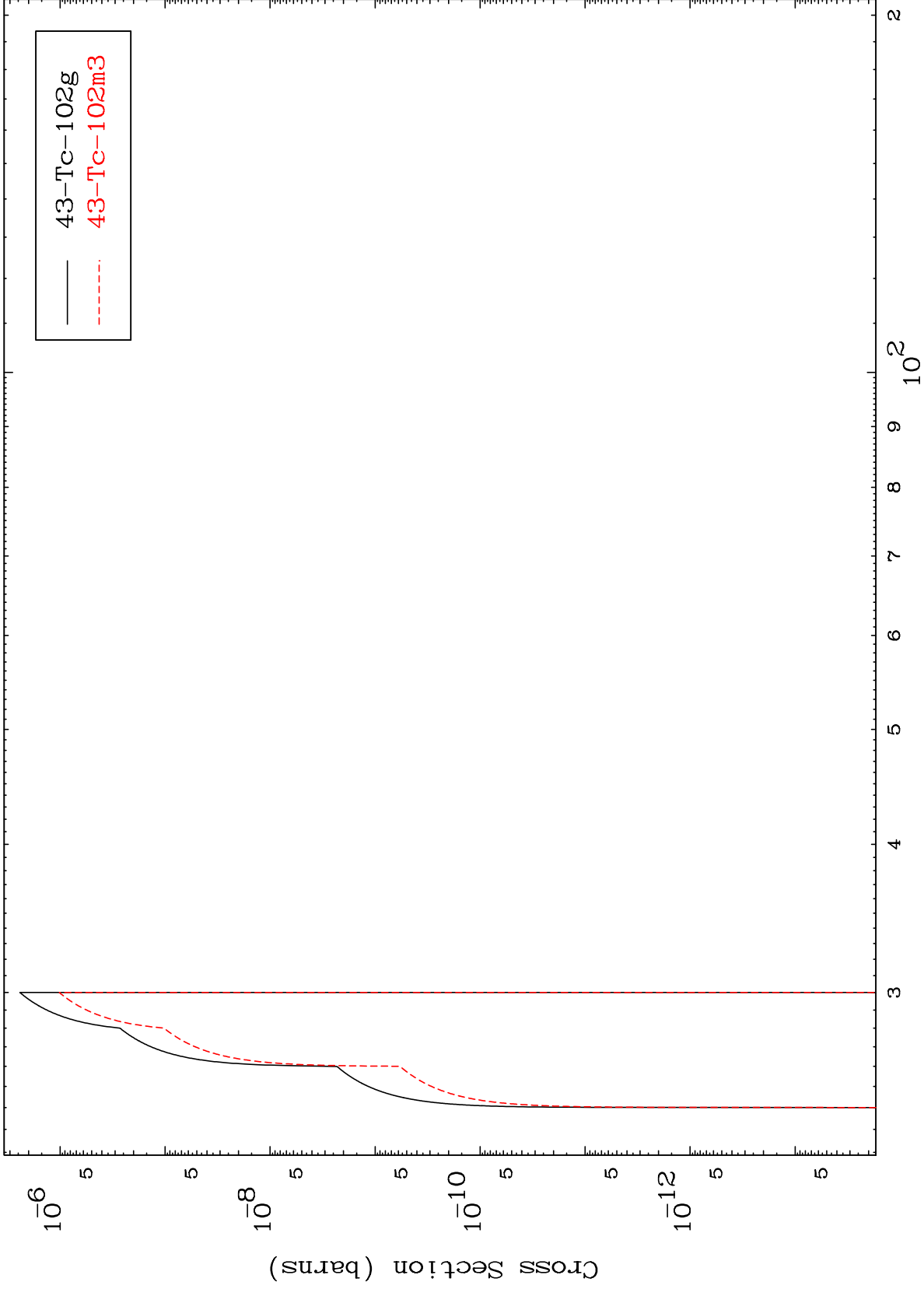
44-Ru-105

MAT 4452

(γ, n') d

44-Ru-105

Radionuclide Production Cross Section



9

Incident Energy (MeV)

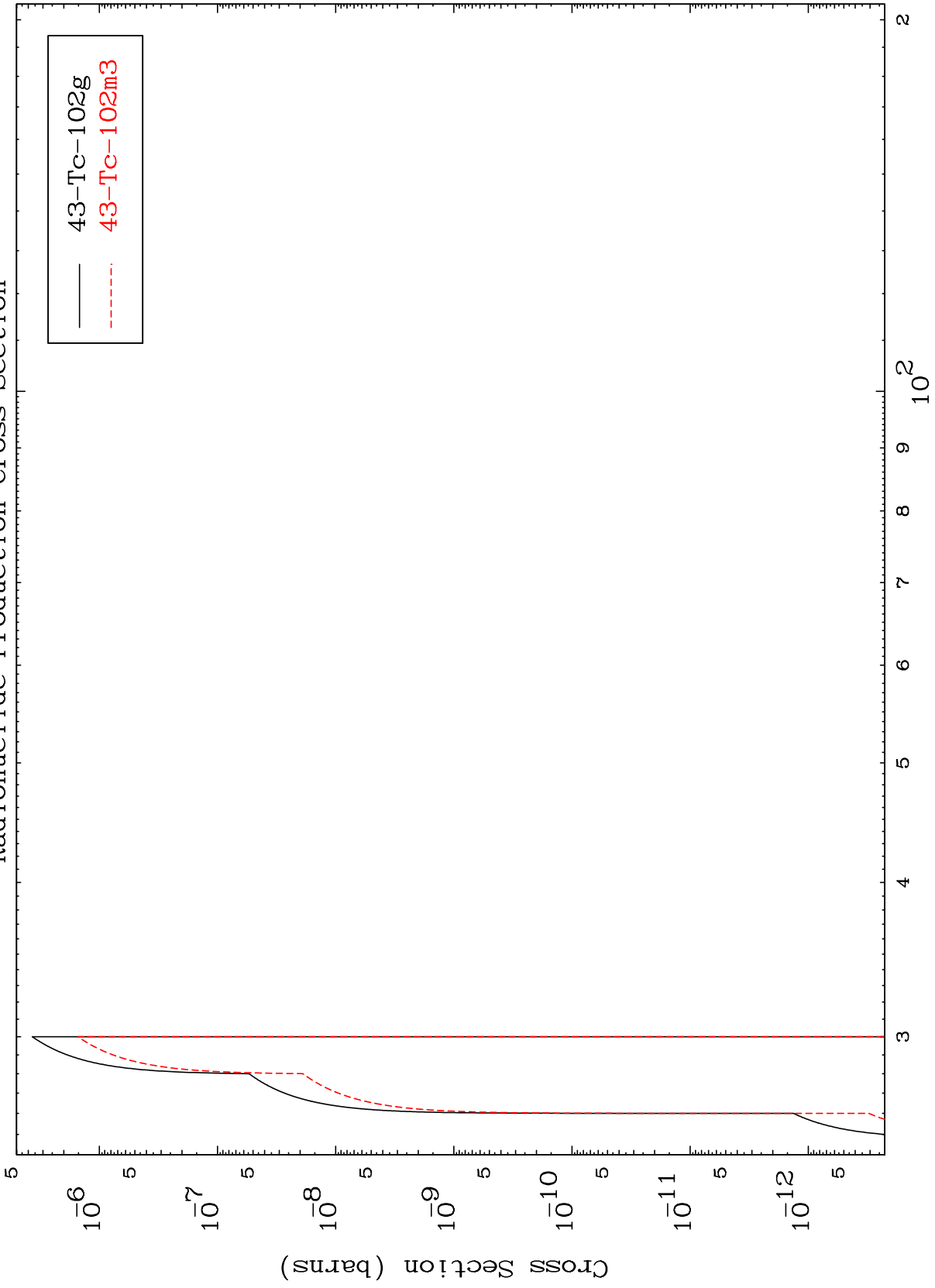
44-Ru-105

MAT 4452

($\gamma, 2n$) p

44-Ru-105

Radionuclide Production Cross Section



10

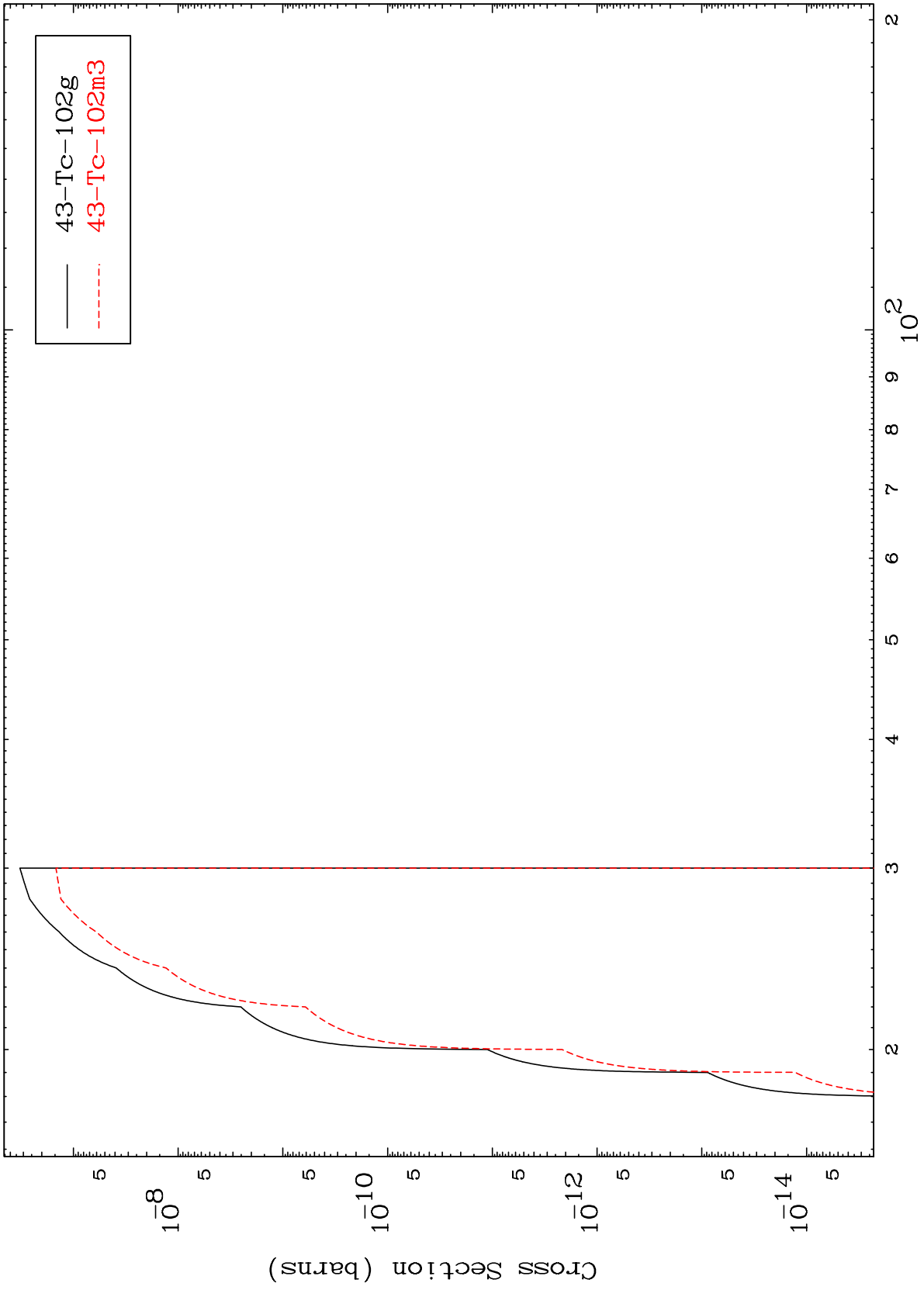
Incident Energy (MeV)

44-Ru-105

MAT 4452

44-Ru-105

(γ, t)
Radionuclide Production Cross Section



11

44-Ru-105