

Program EVALPLOT
(Version 2018-1)

by

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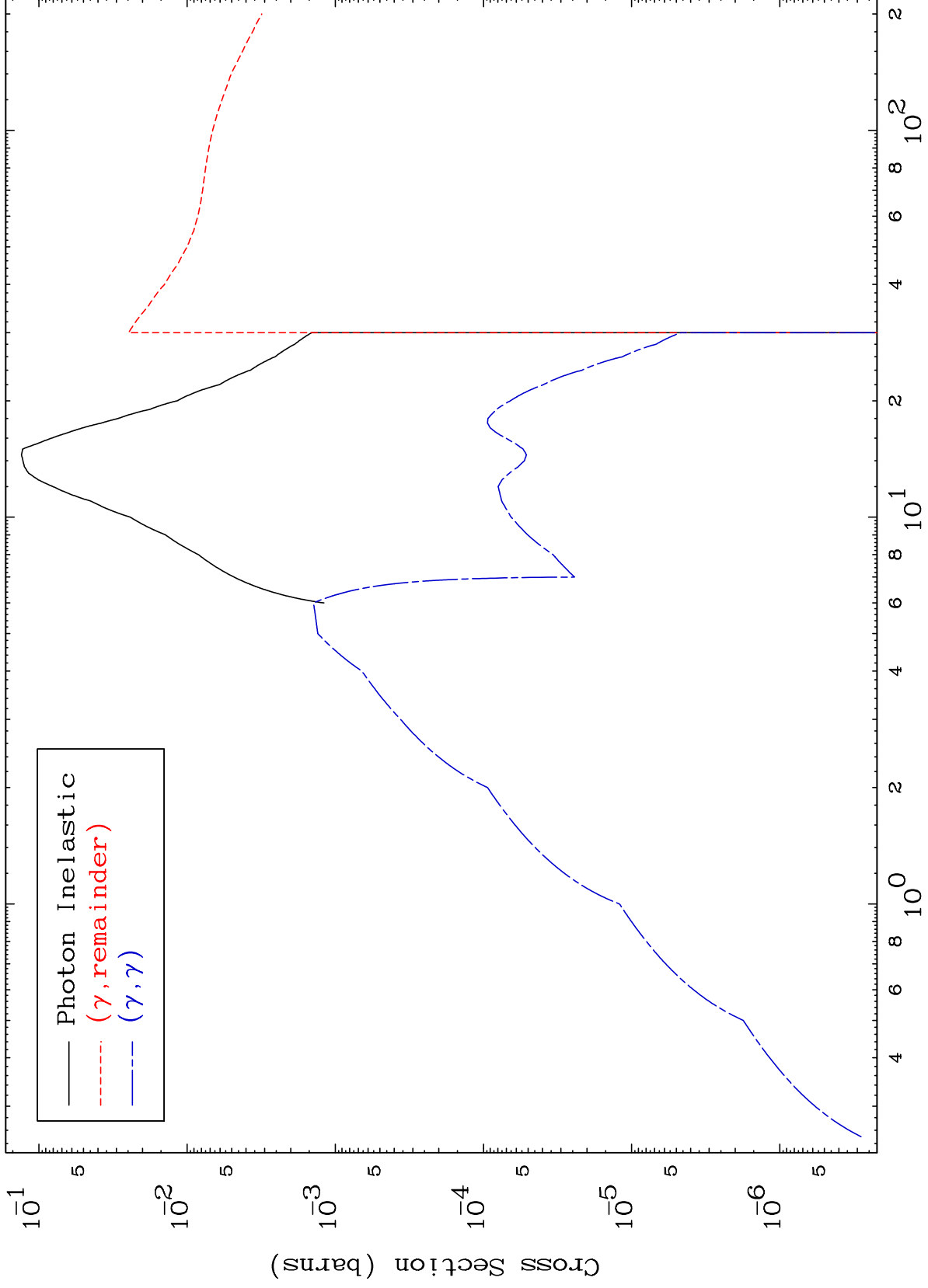
Press Mouse Button to Start

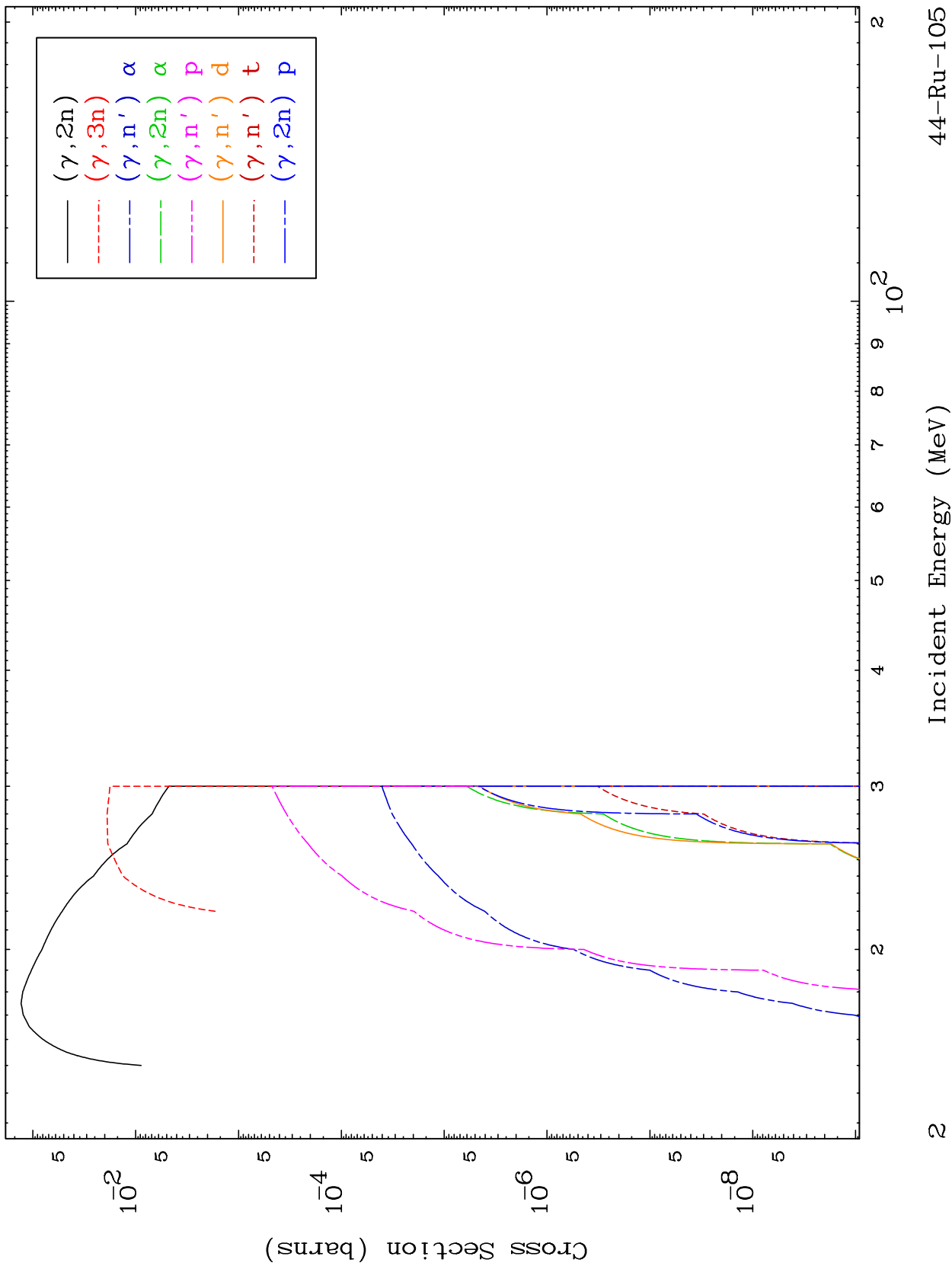
MAT 4452

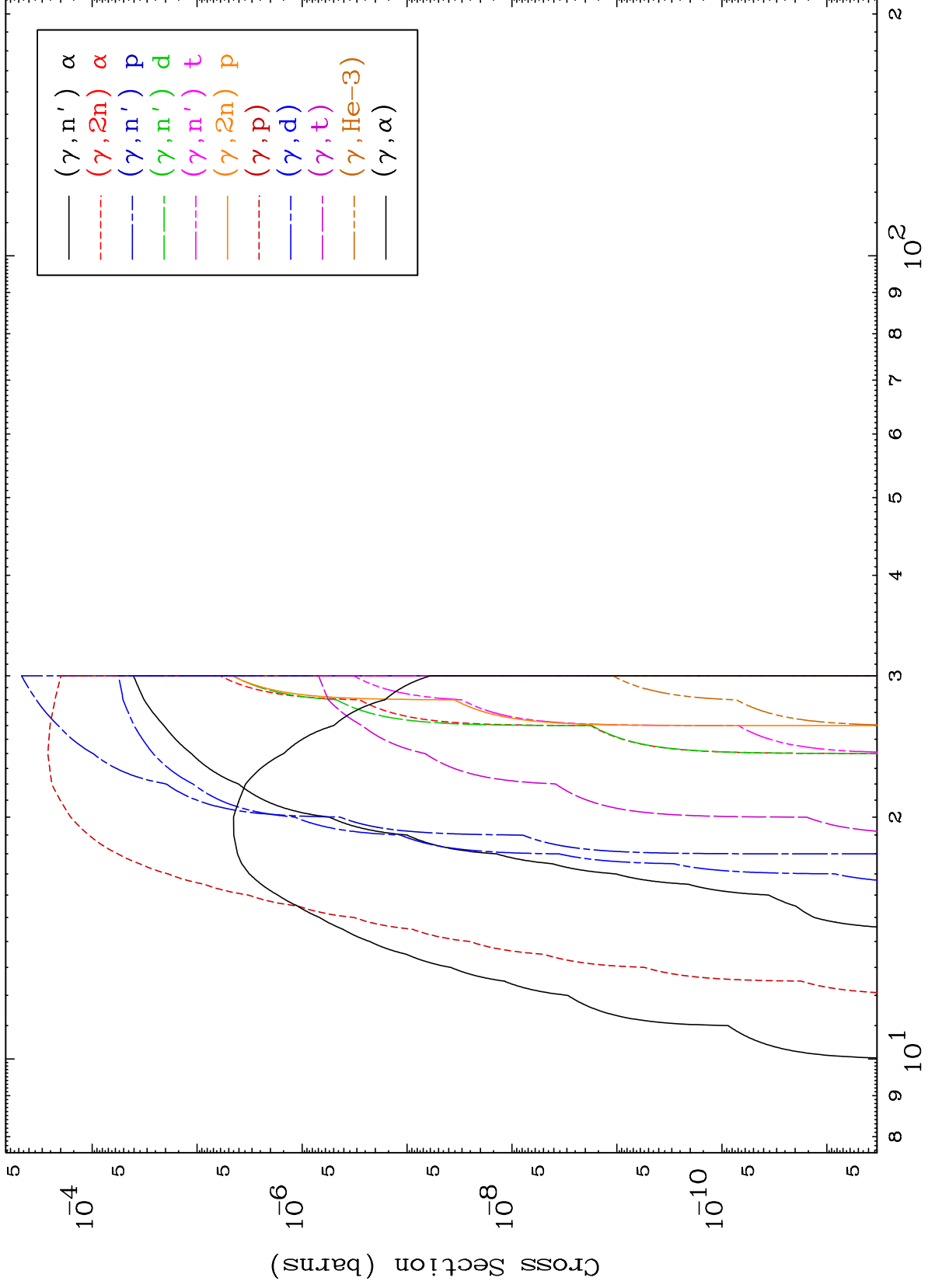
Photon Major

44-Ru-105

0 Kelvin Cross Sections





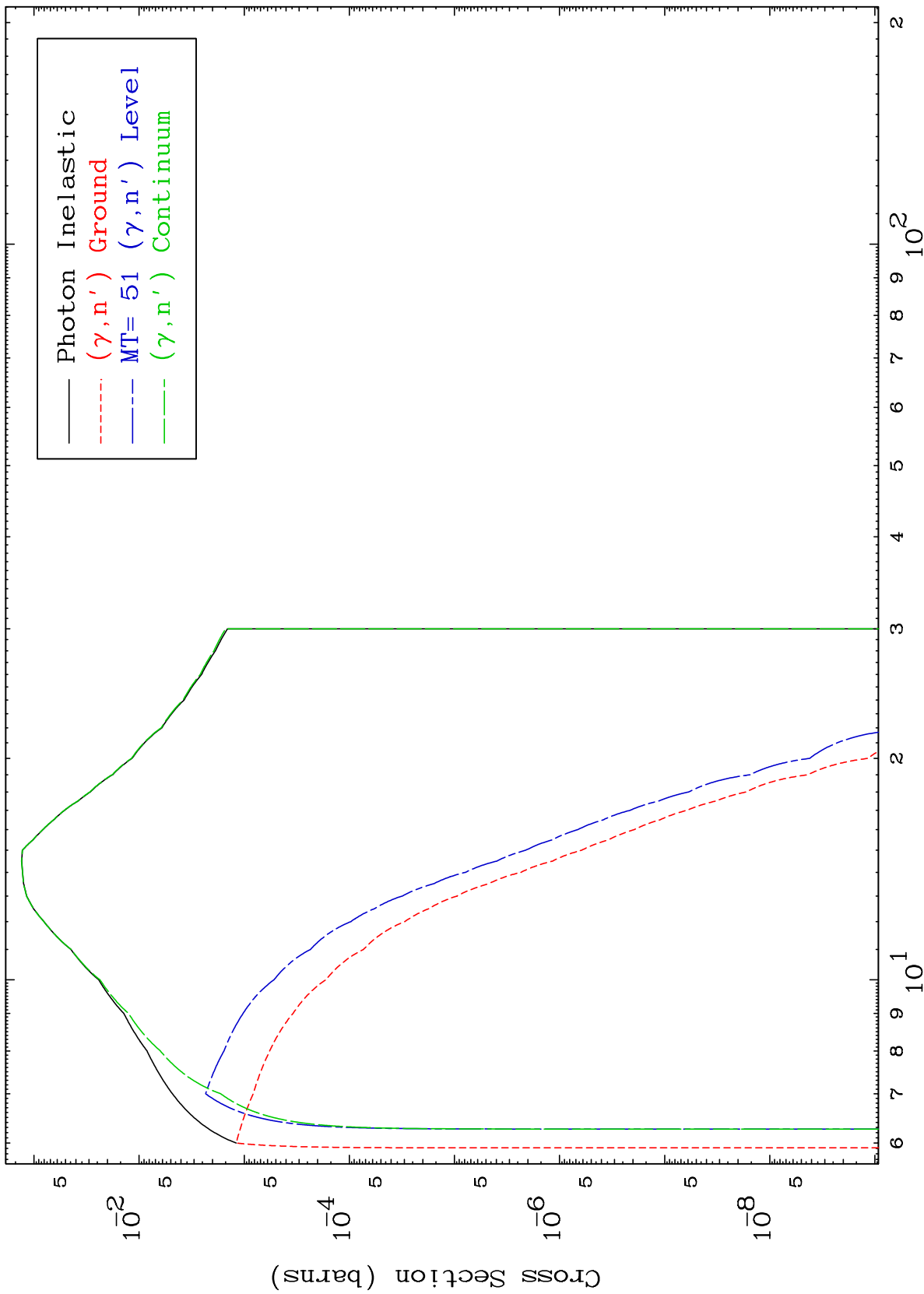


MAT 4452

(γ, n') Level

44-Ru-105

0 Kelvin Cross Sections



4

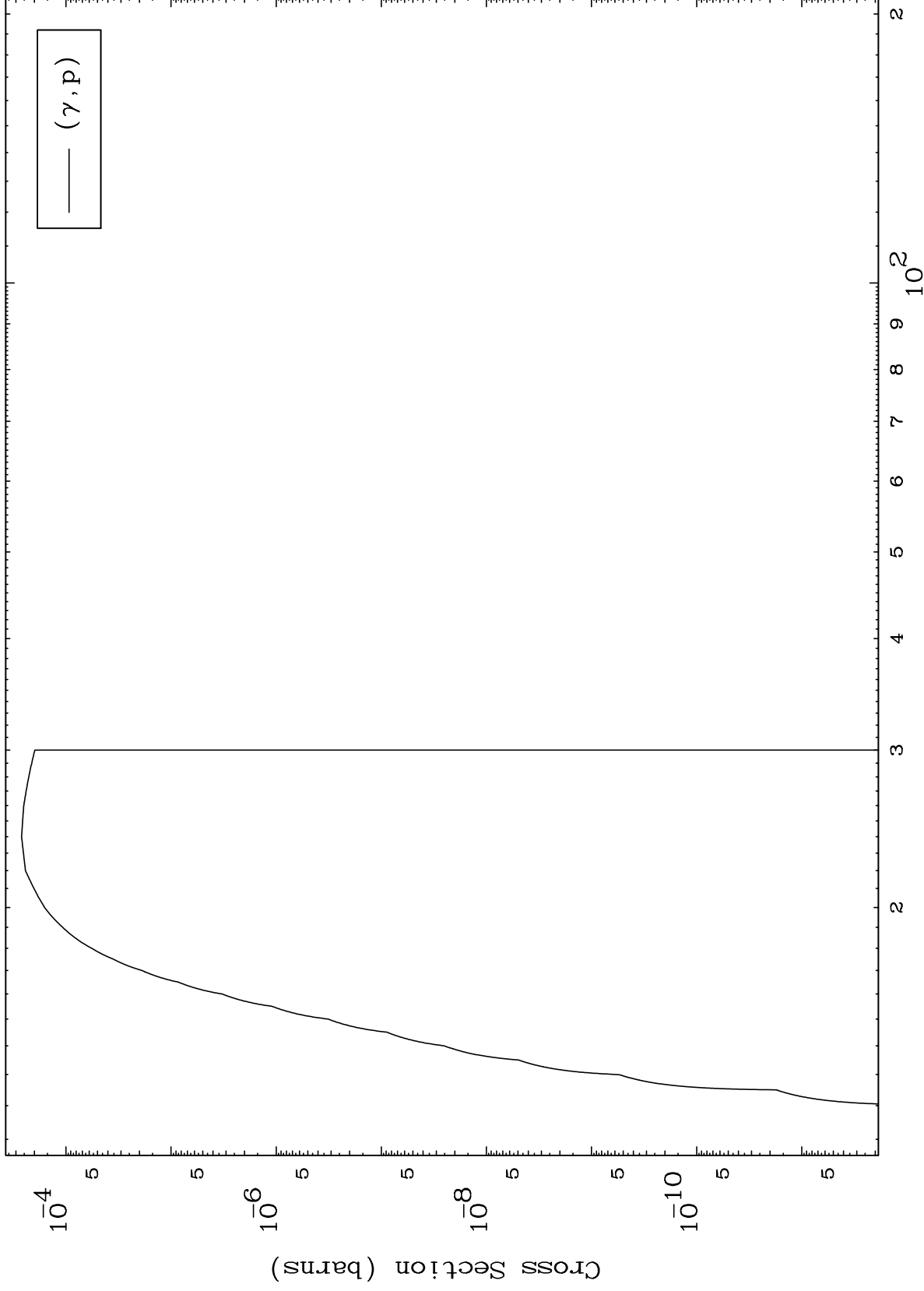
Incident Energy (MeV)

44-Ru-105

MAT 4452

(γ, p) Levels
0 Kelvin Cross Sections

44-Ru-105



5

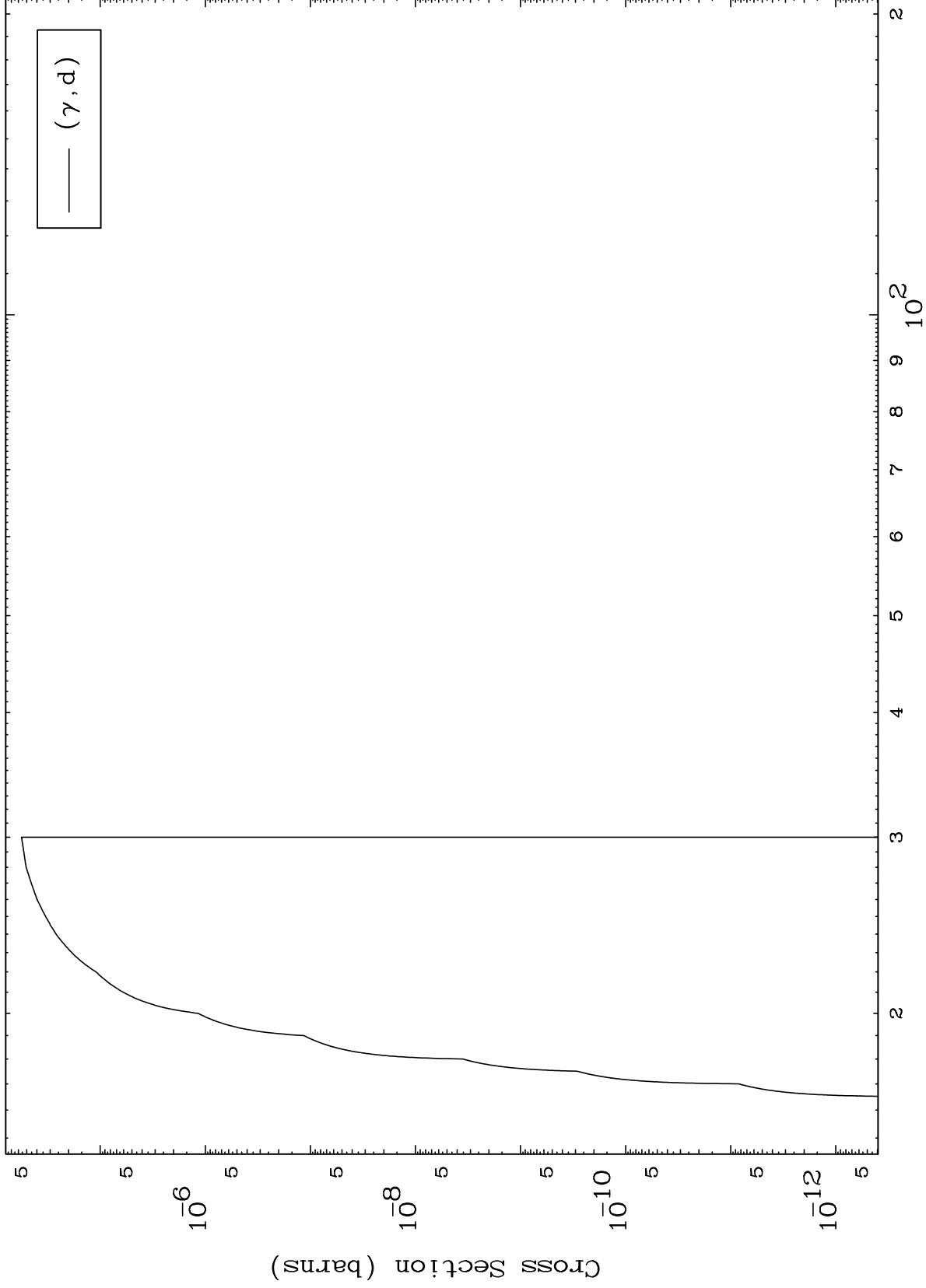
Incident Energy (MeV)

44-Ru-105

MAT 4452

44-Ru-105

(γ, d) Levels
0 Kelvin Cross Sections



44-Ru-105

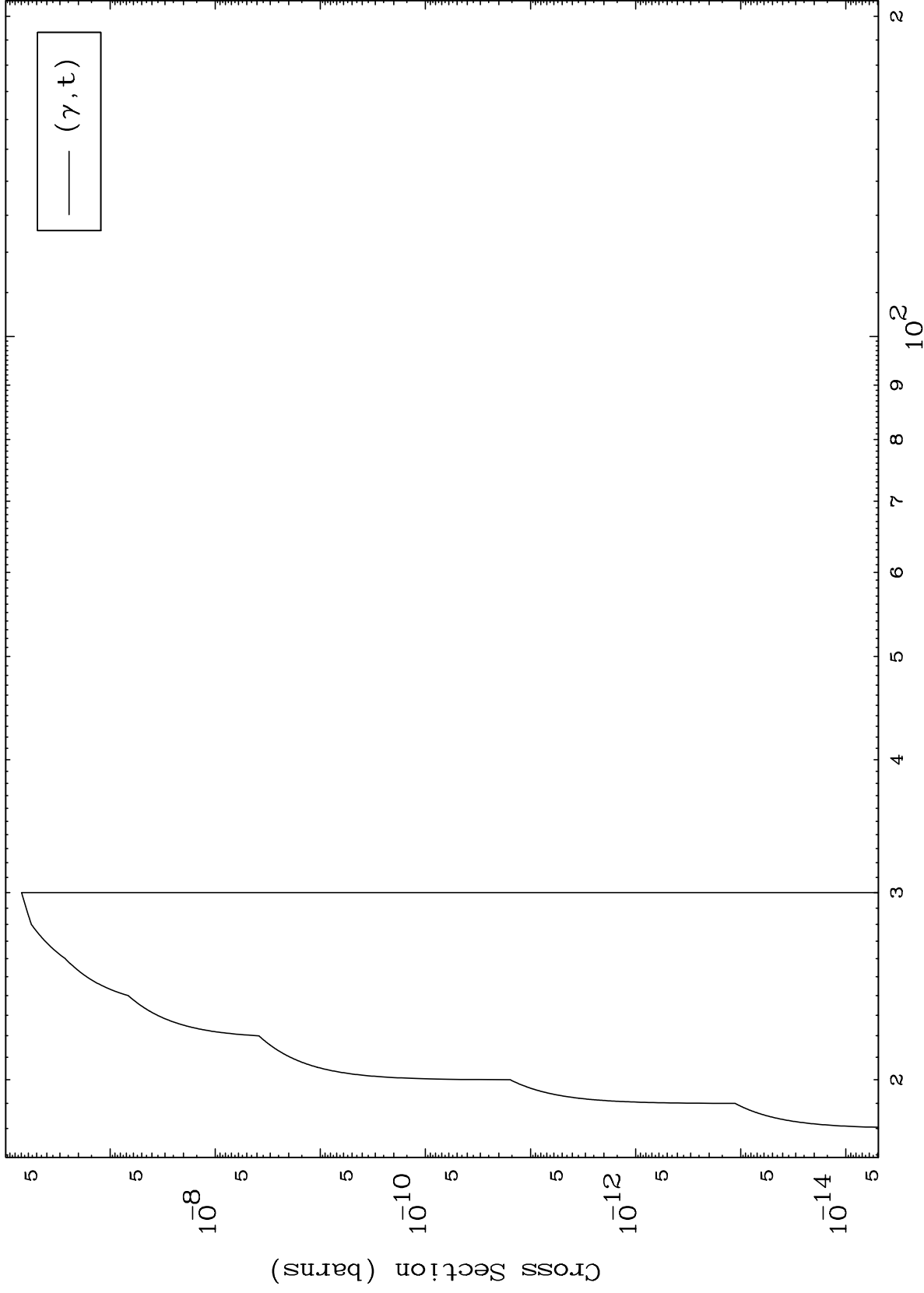
Incident Energy (MeV)

6

MAT 4452

(γ, t) Levels
0 Kelvin Cross Sections

44-Ru-105



7

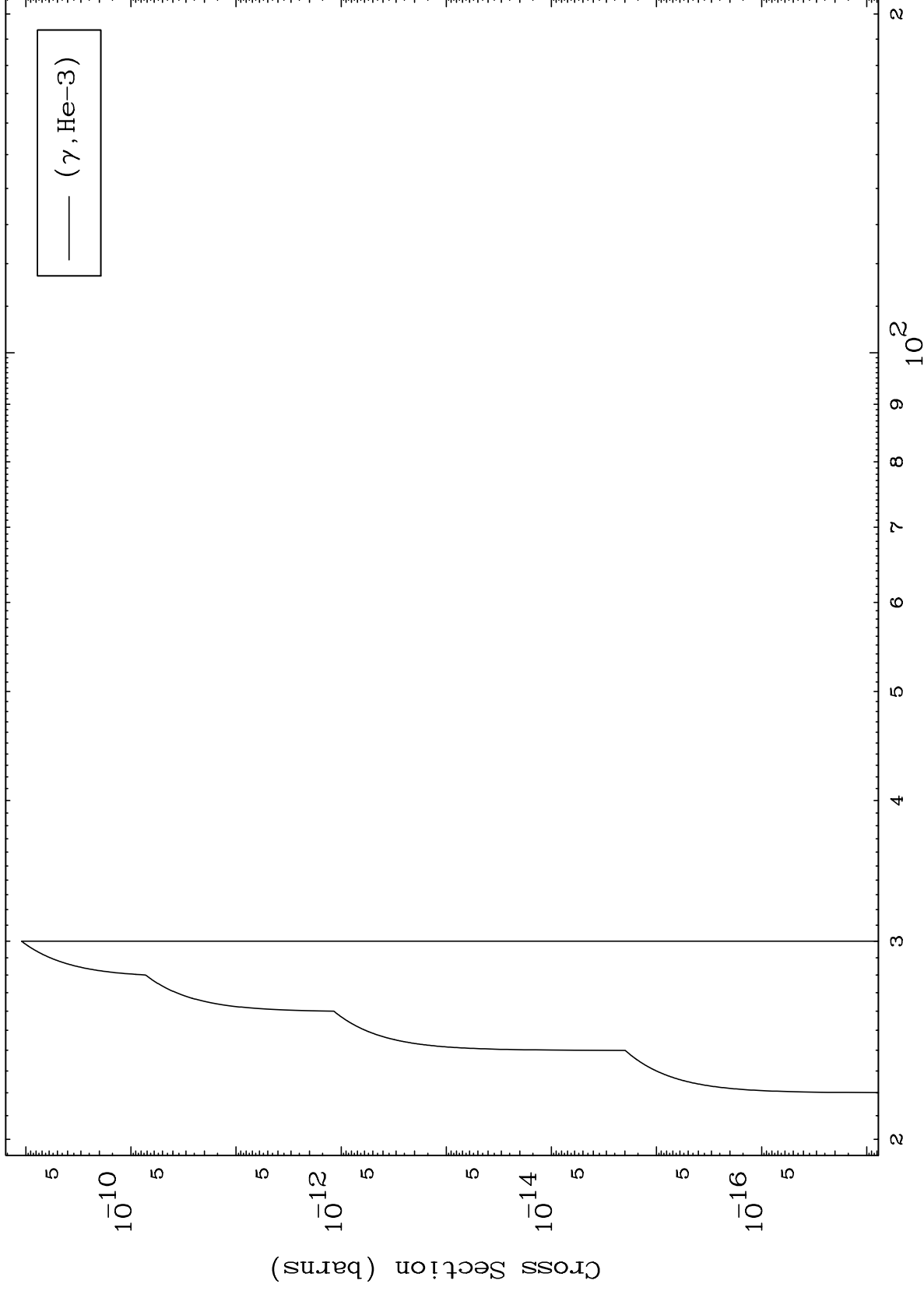
Incident Energy (MeV)

44-Ru-105

MAT 4452

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

44-Ru-105



8

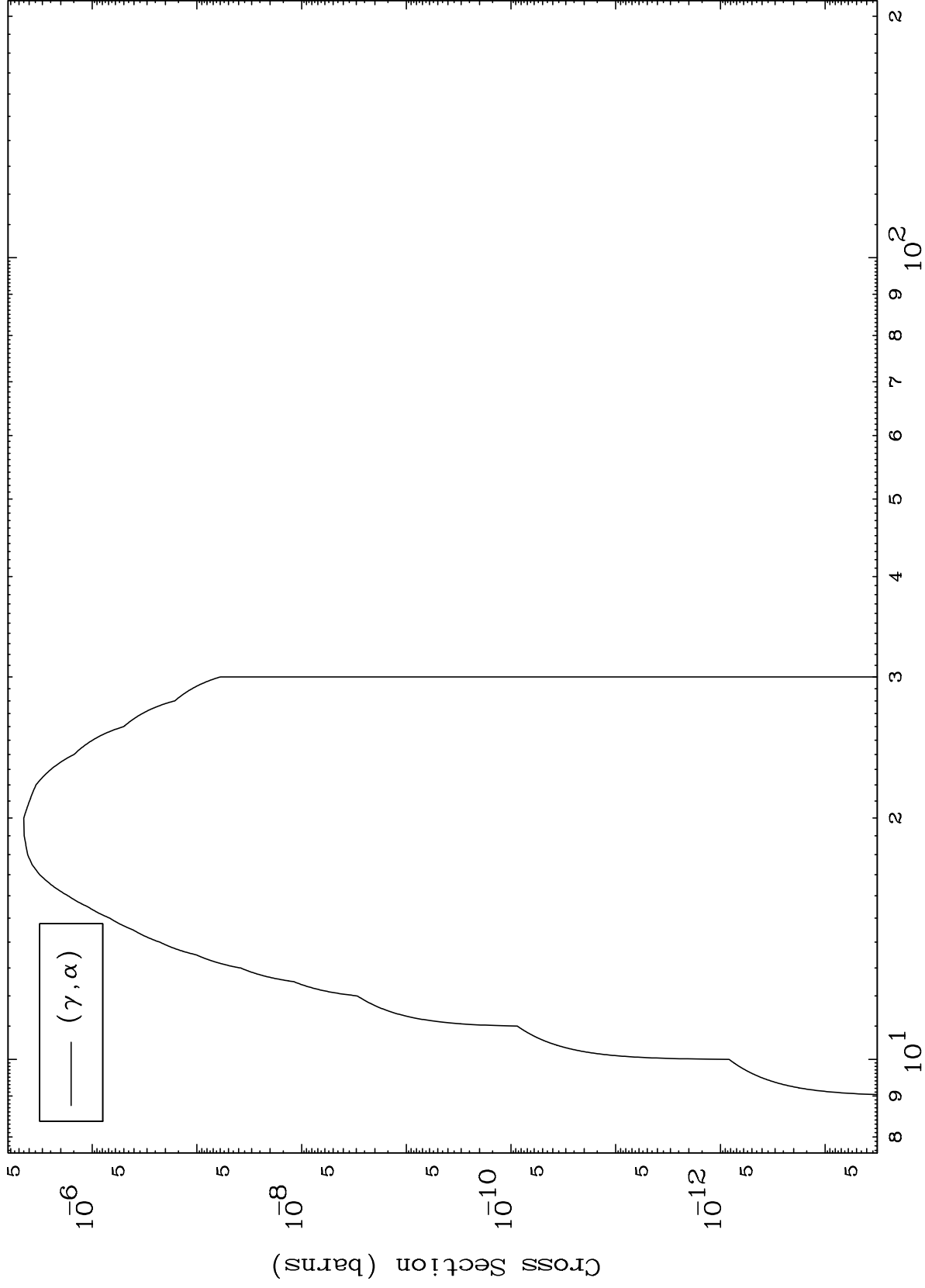
Incident Energy (MeV)

44-Ru-105

MAT 4452

(γ, α) Levels
0 Kelvin Cross Sections

44-Ru-105



9

Incident Energy (MeV)

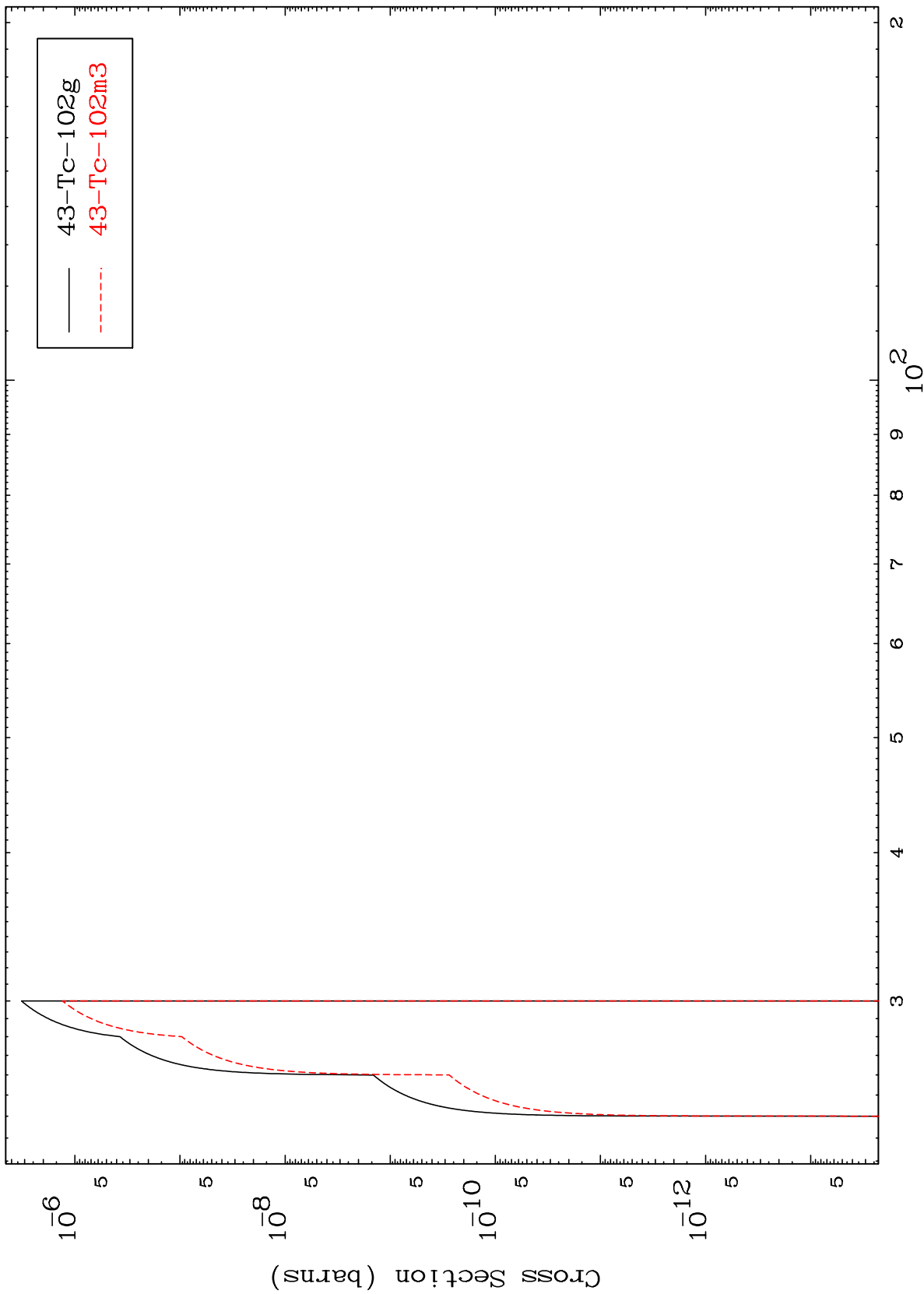
44-Ru-105

MAT 4452

(γ, n') d

44-Ru-105

Radionuclide Production Cross Section



10

Incident Energy (MeV)

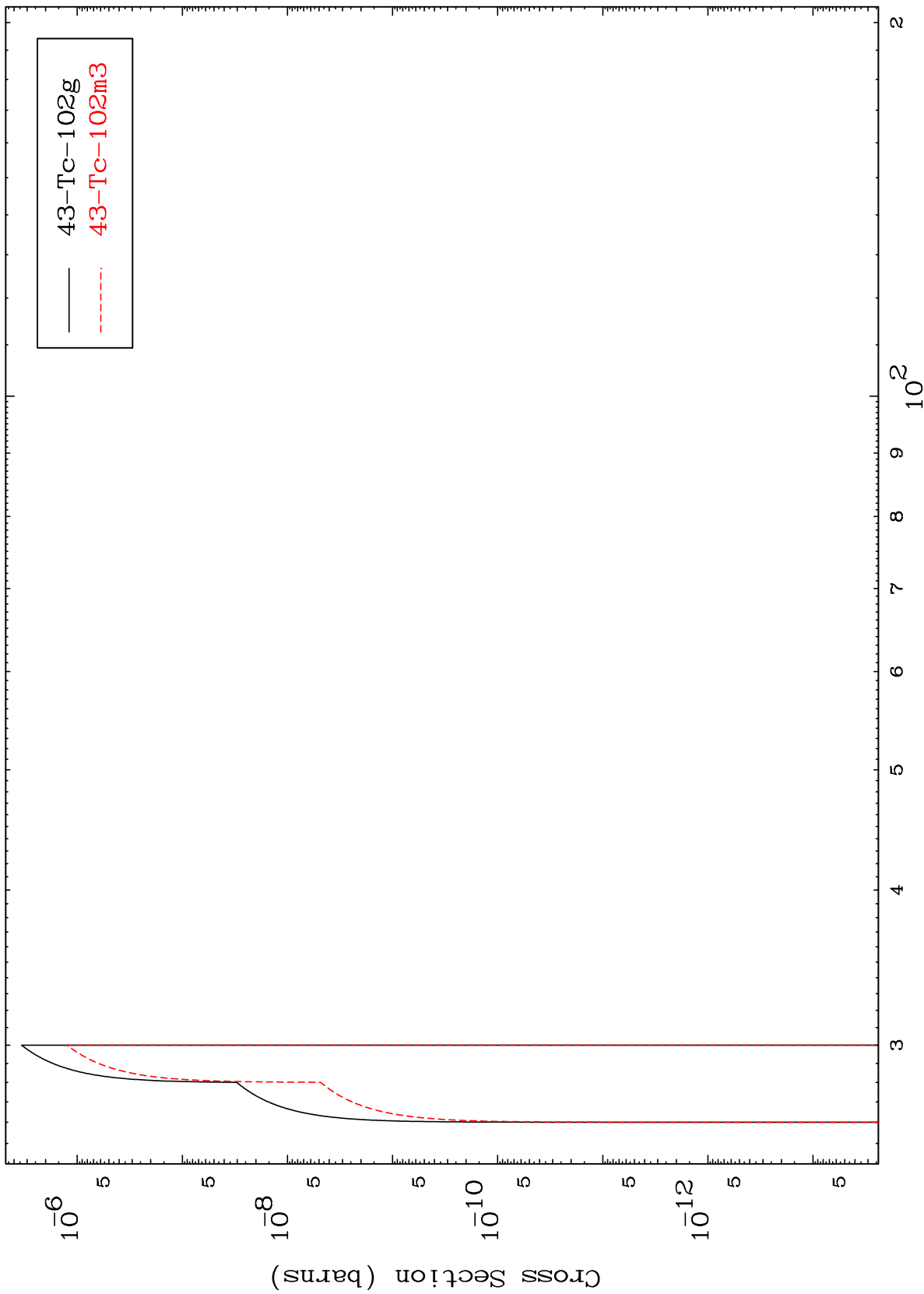
44-Ru-105

MAT 4452

($\gamma, 2n$) p

44-Ru-105

Radionuclide Production Cross Section



11

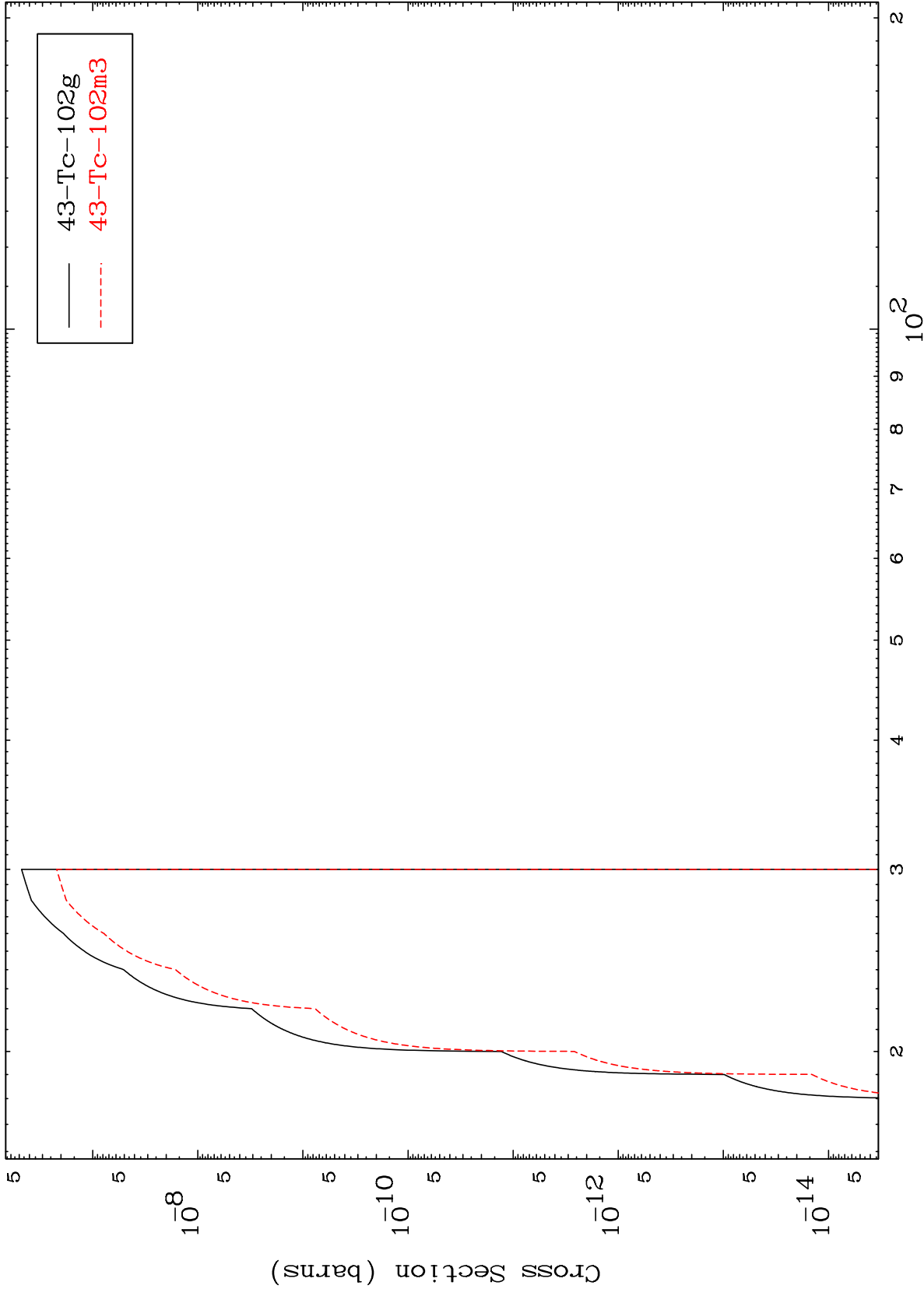
Incident Energy (MeV)

44-Ru-105

MAT 4452

44-Ru-105

(γ, t)
Radionuclide Production Cross Section



12

44-Ru-105

Incident Energy (MeV)