

Program EVALPLOT
(Version 2018-1)

by

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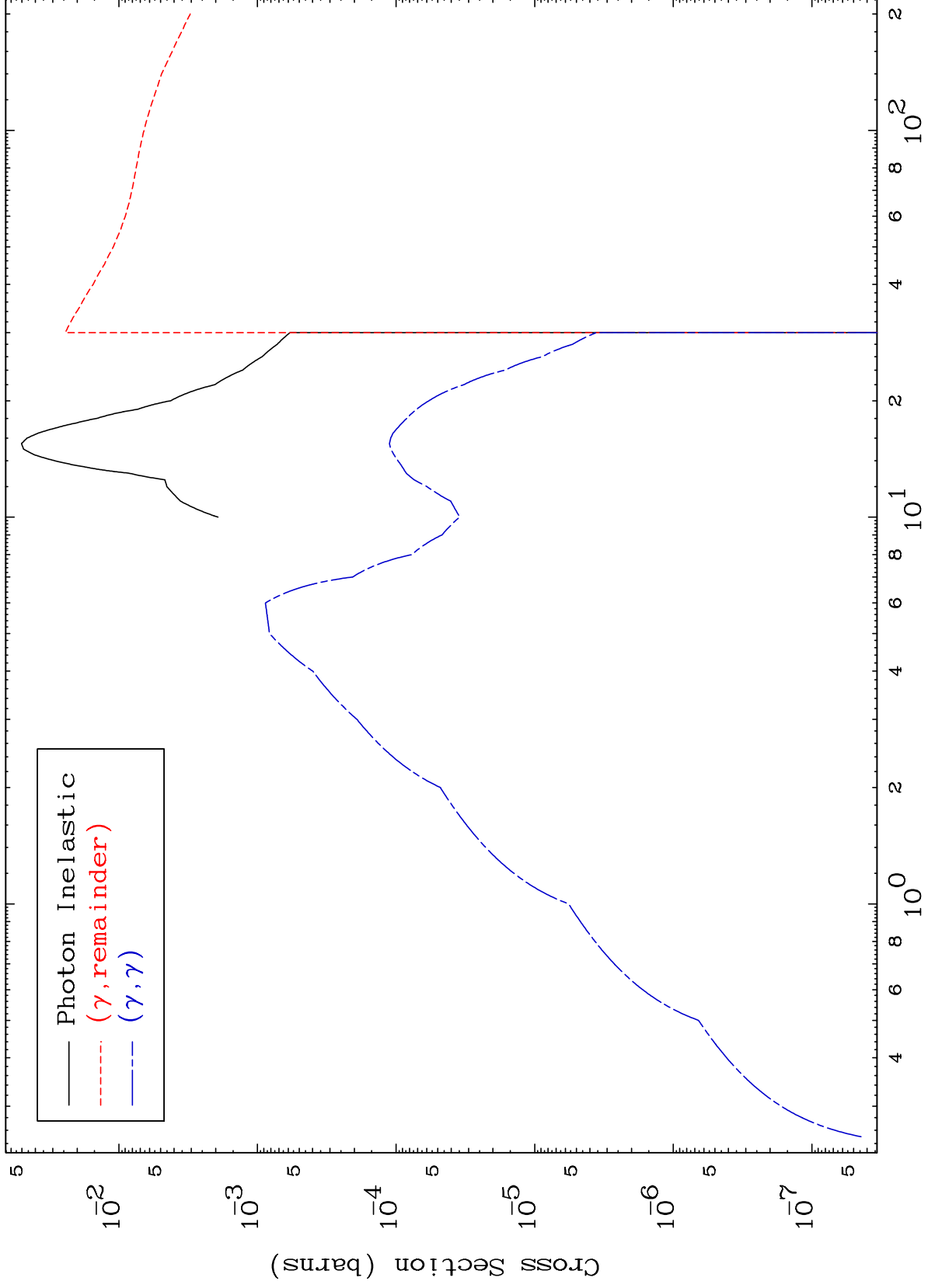
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4705

Photon Major
0 Kelvin Cross Sections

47-Ag-100

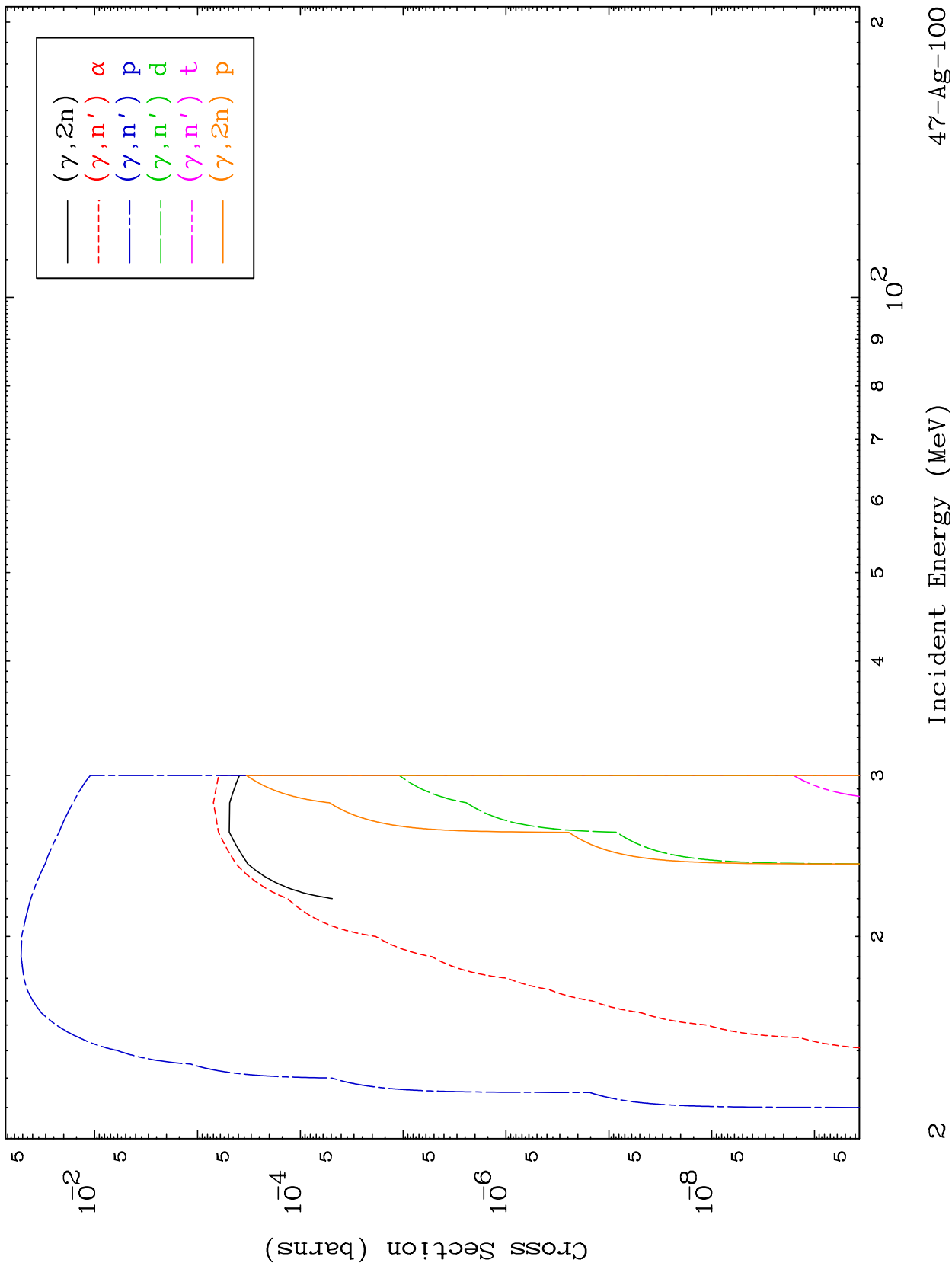


Photon Inelastic
(γ , remainder)
(γ , γ)

MAT 4705

Photon Neutron Production
0 Kelvin Cross Sections

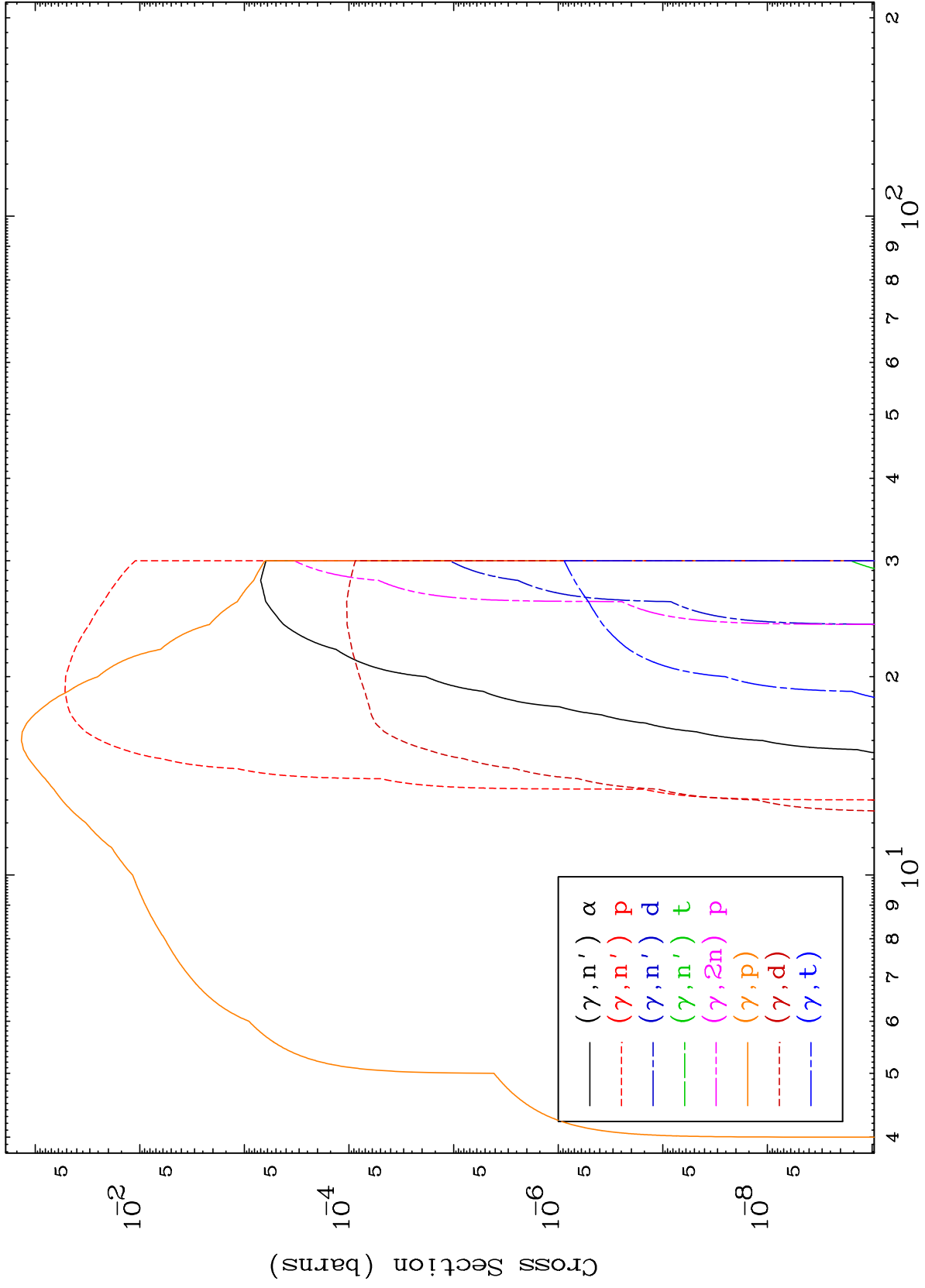
47-Ag-100



47-Ag-100

Incident Energy (MeV)

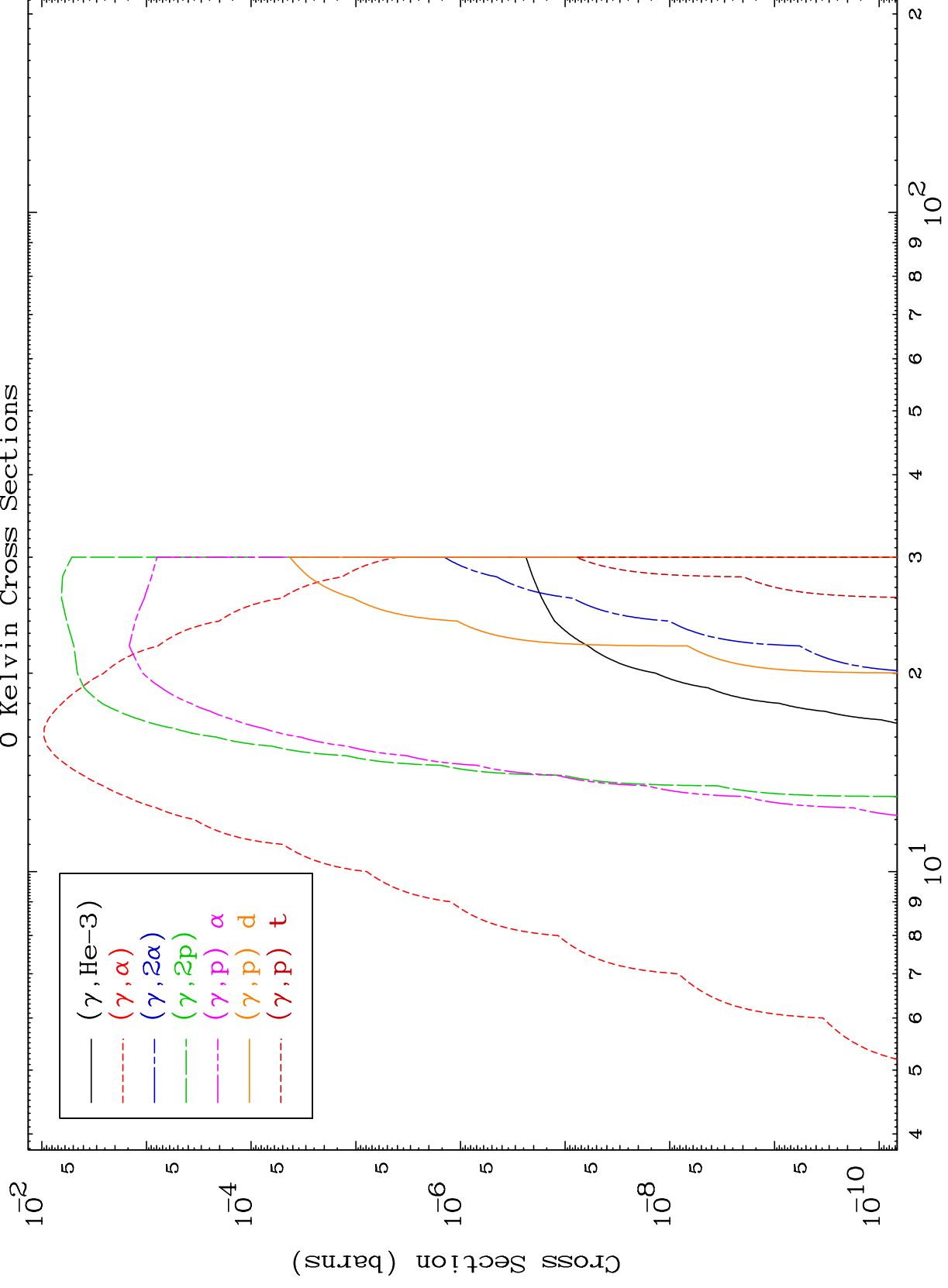
2



MAT 4705

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-100



Incident Energy (MeV)

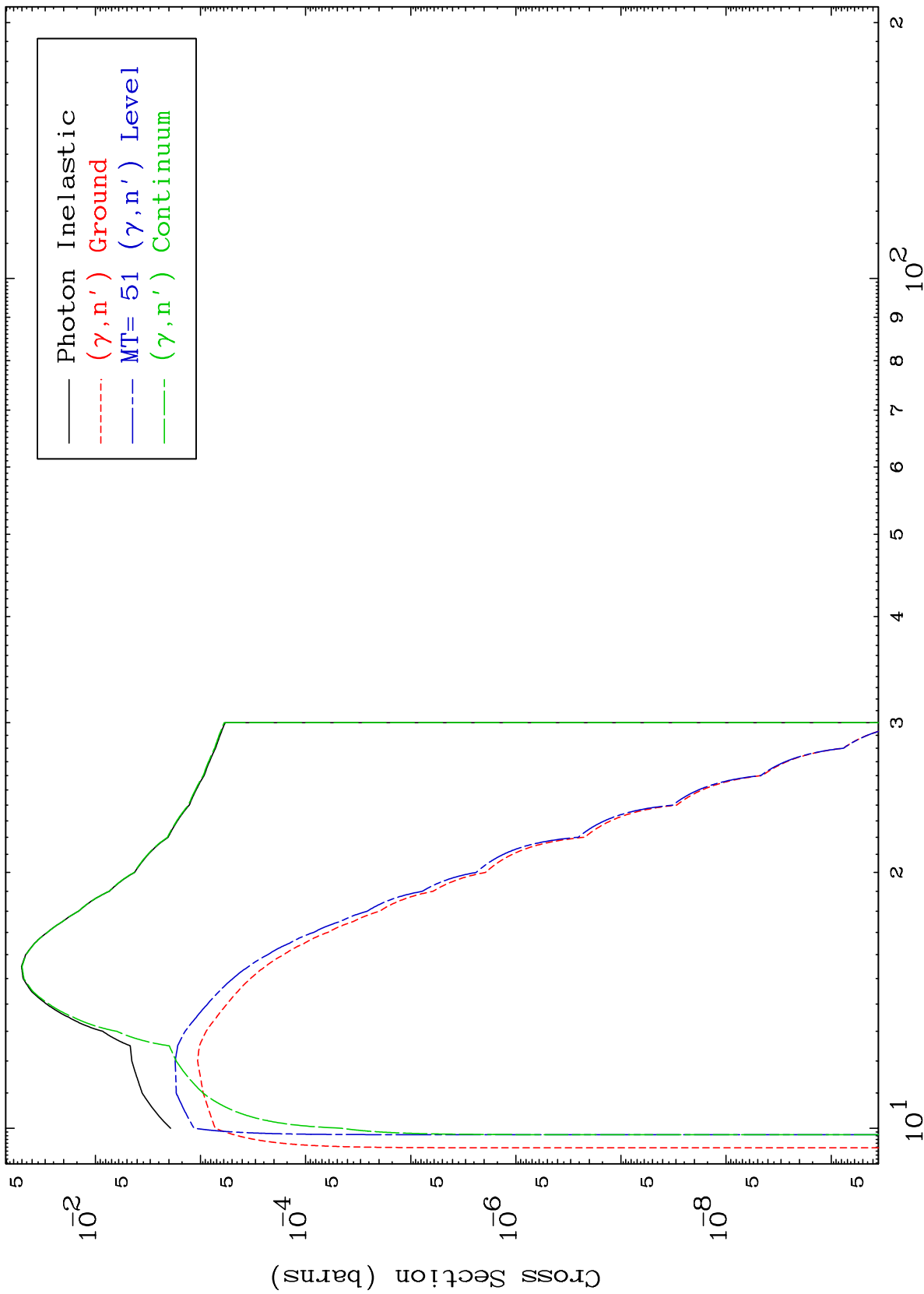
47-Ag-100

4

MAT 4705

47-Ag-100

(γ, n') Level
0 Kelvin Cross Sections



47-Ag-100

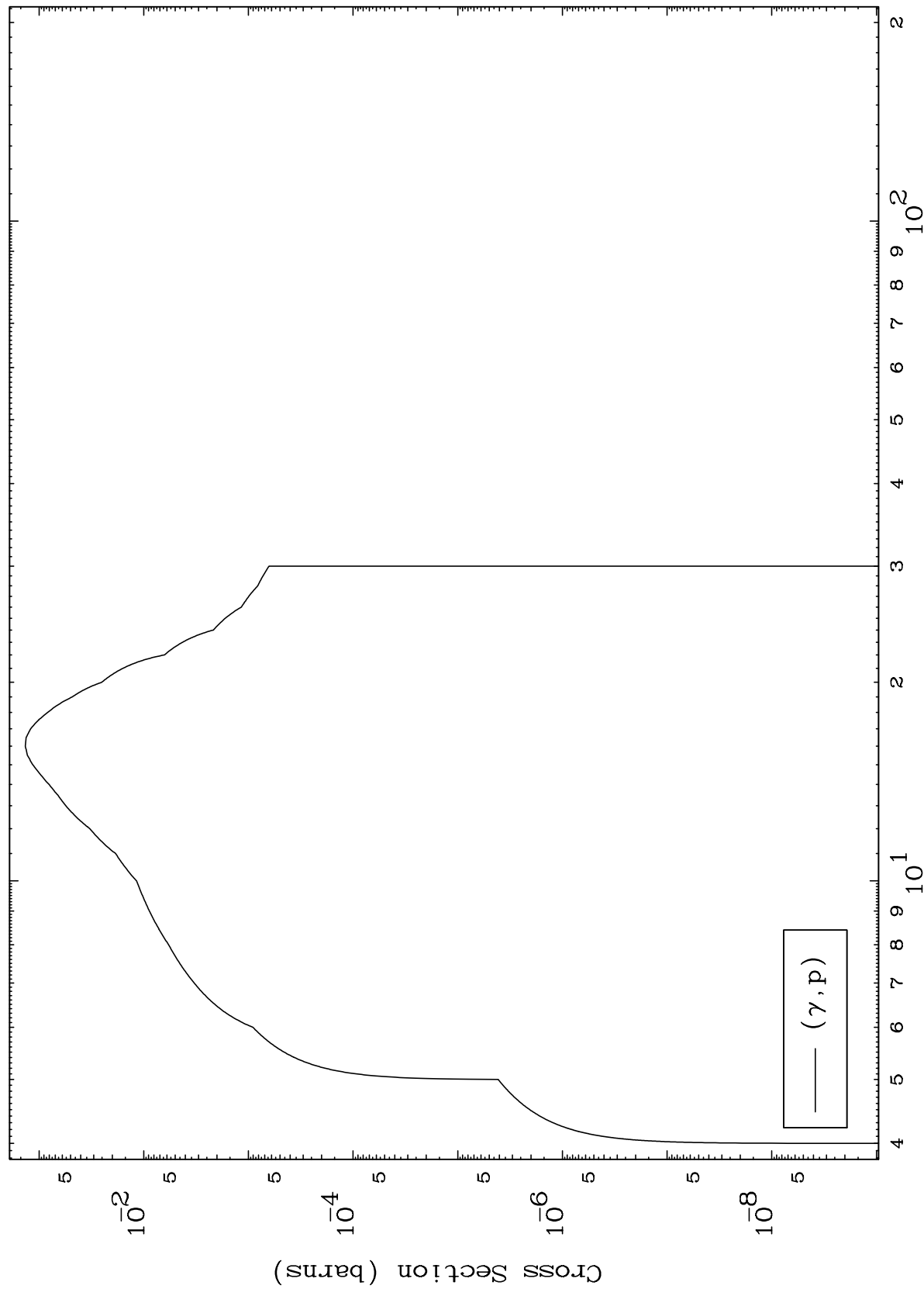
Incident Energy (MeV)

MAT 4705

(γ, p) Levels

47-Ag-100

0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-100

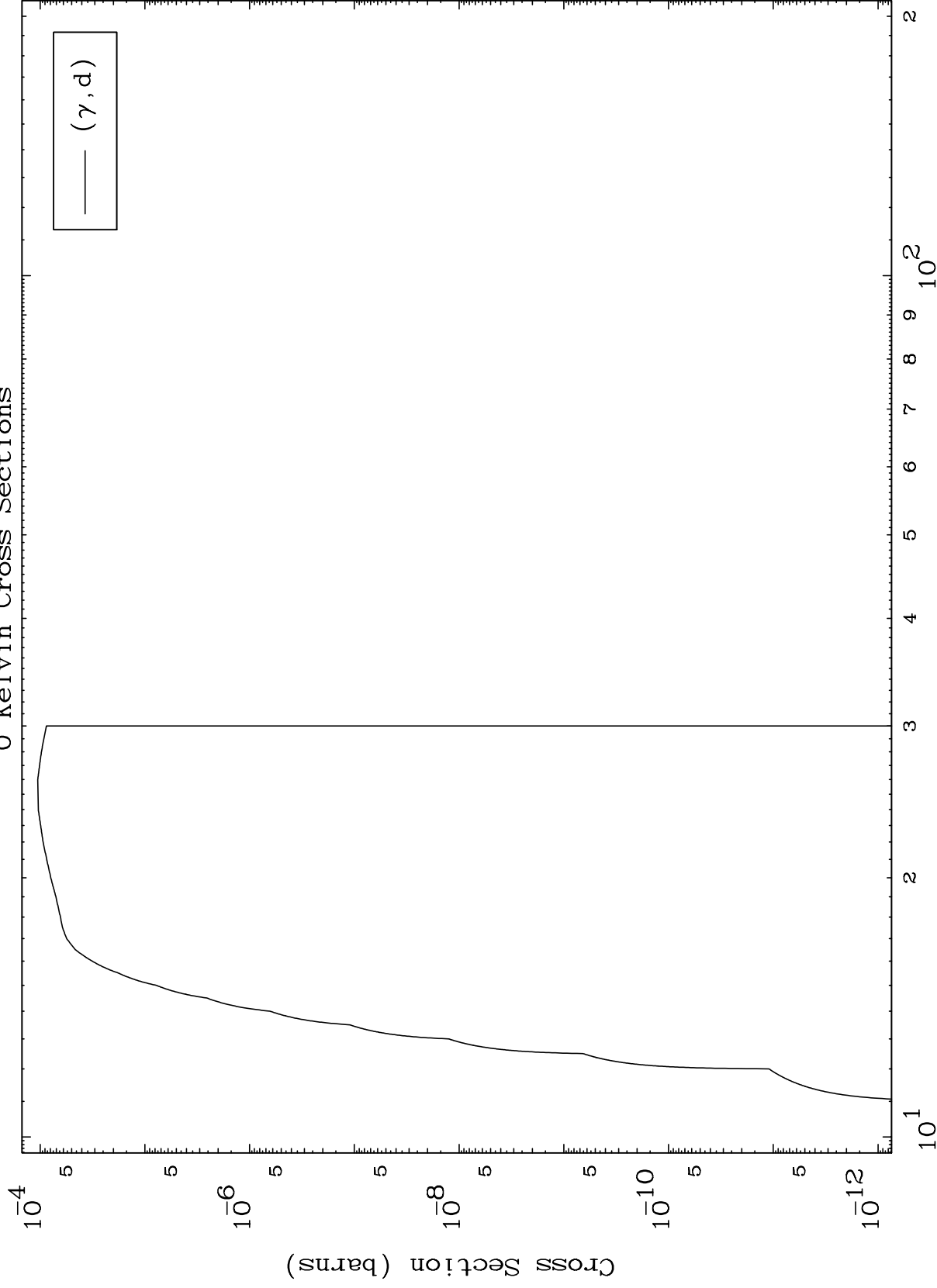
6

(γ, p)

MAT 4705

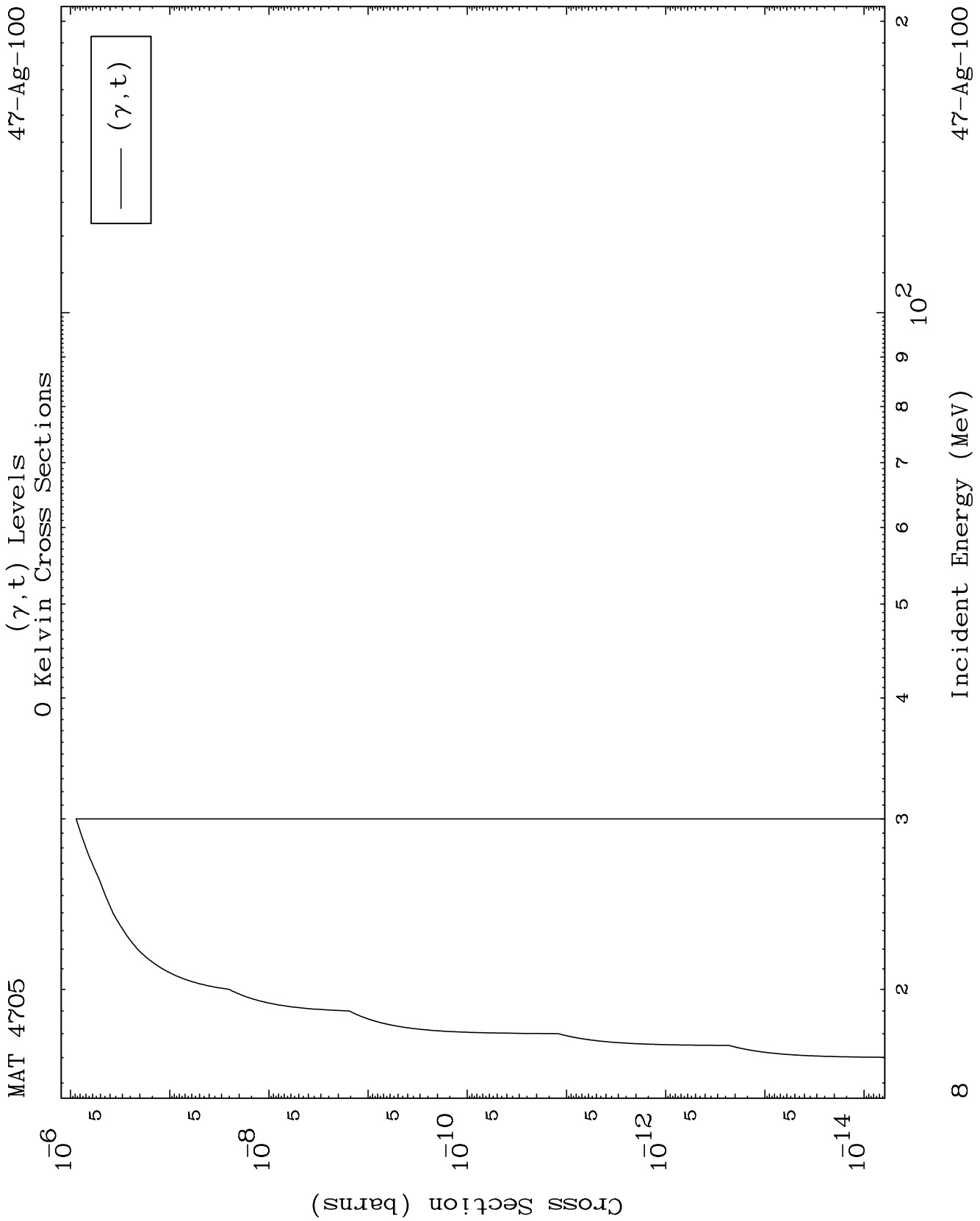
(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-100



Incident Energy (MeV)

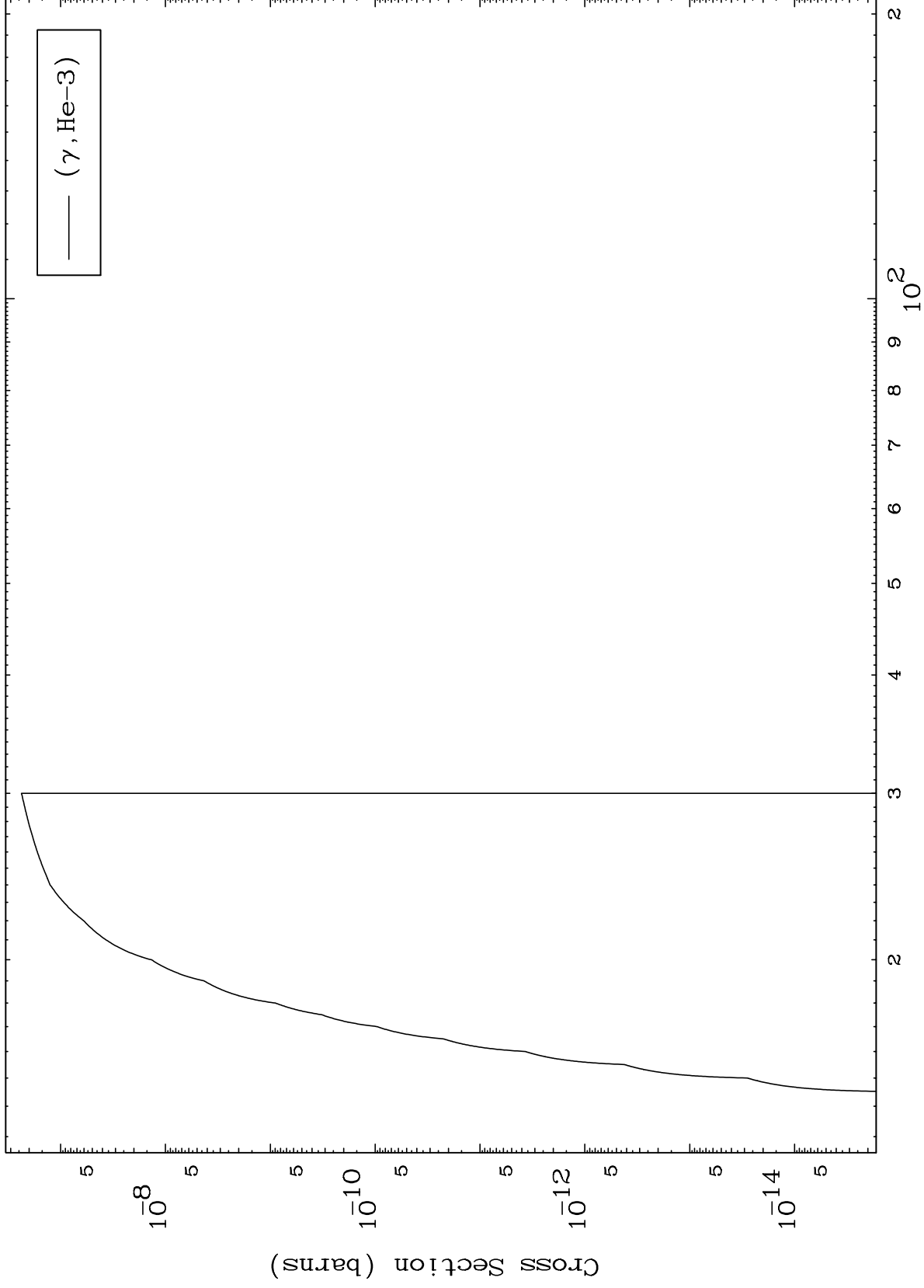
47-Ag-100



MAT 4705

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

47-Ag-100



9

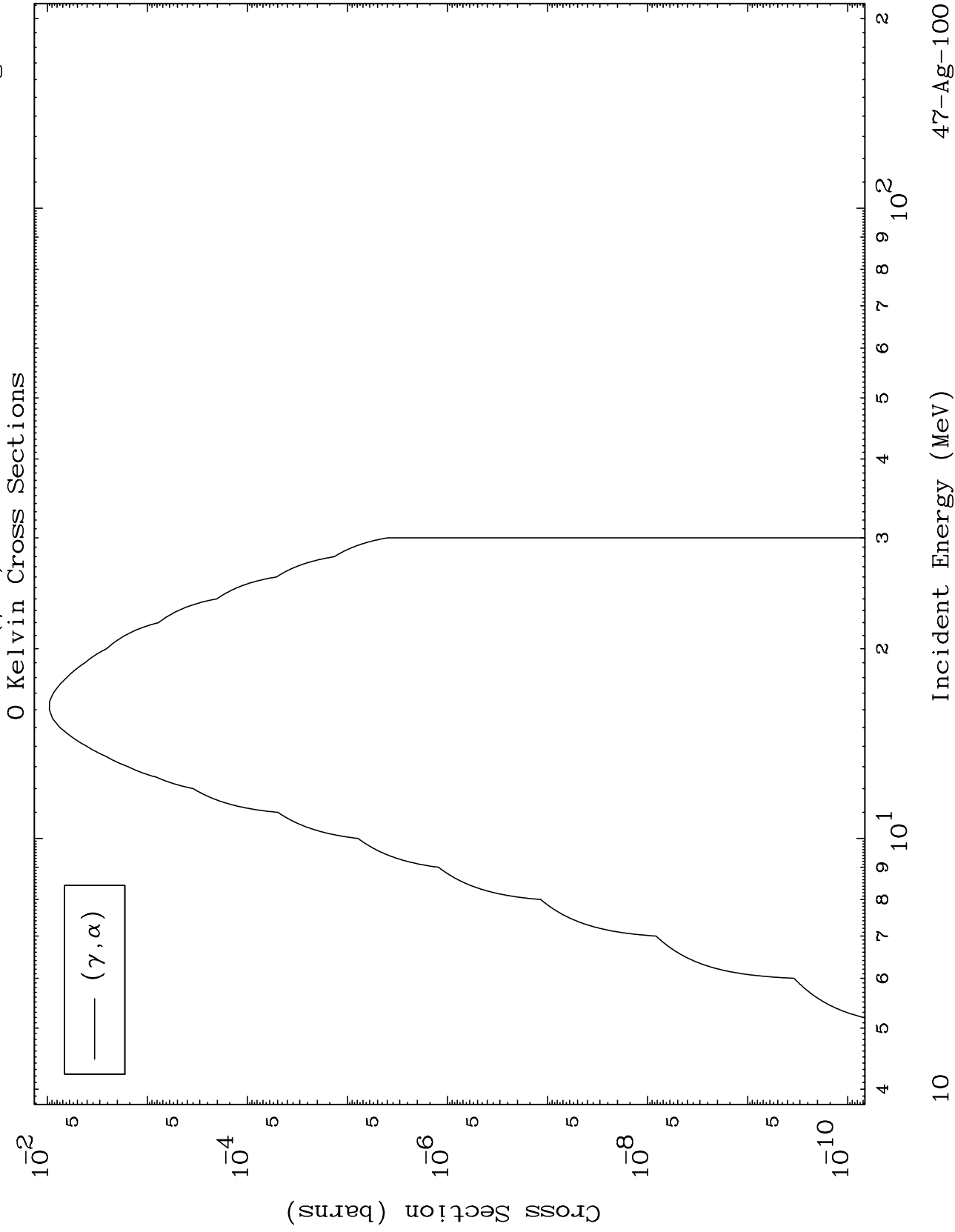
Incident Energy (MeV)

47-Ag-100

MAT 4705

(γ, α) Levels

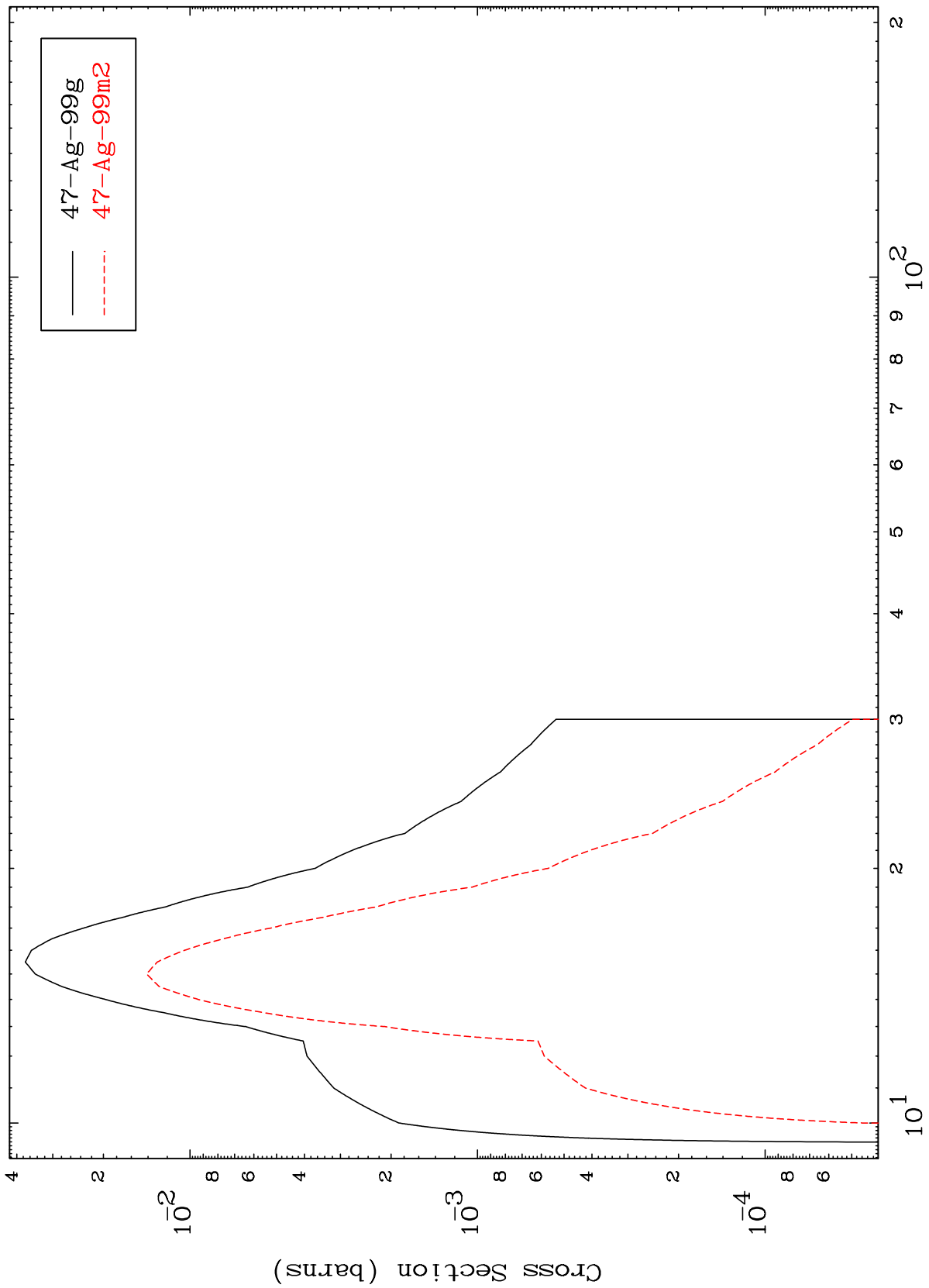
47-Ag-100



MAT 4705

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-100



11

Incident Energy (MeV)

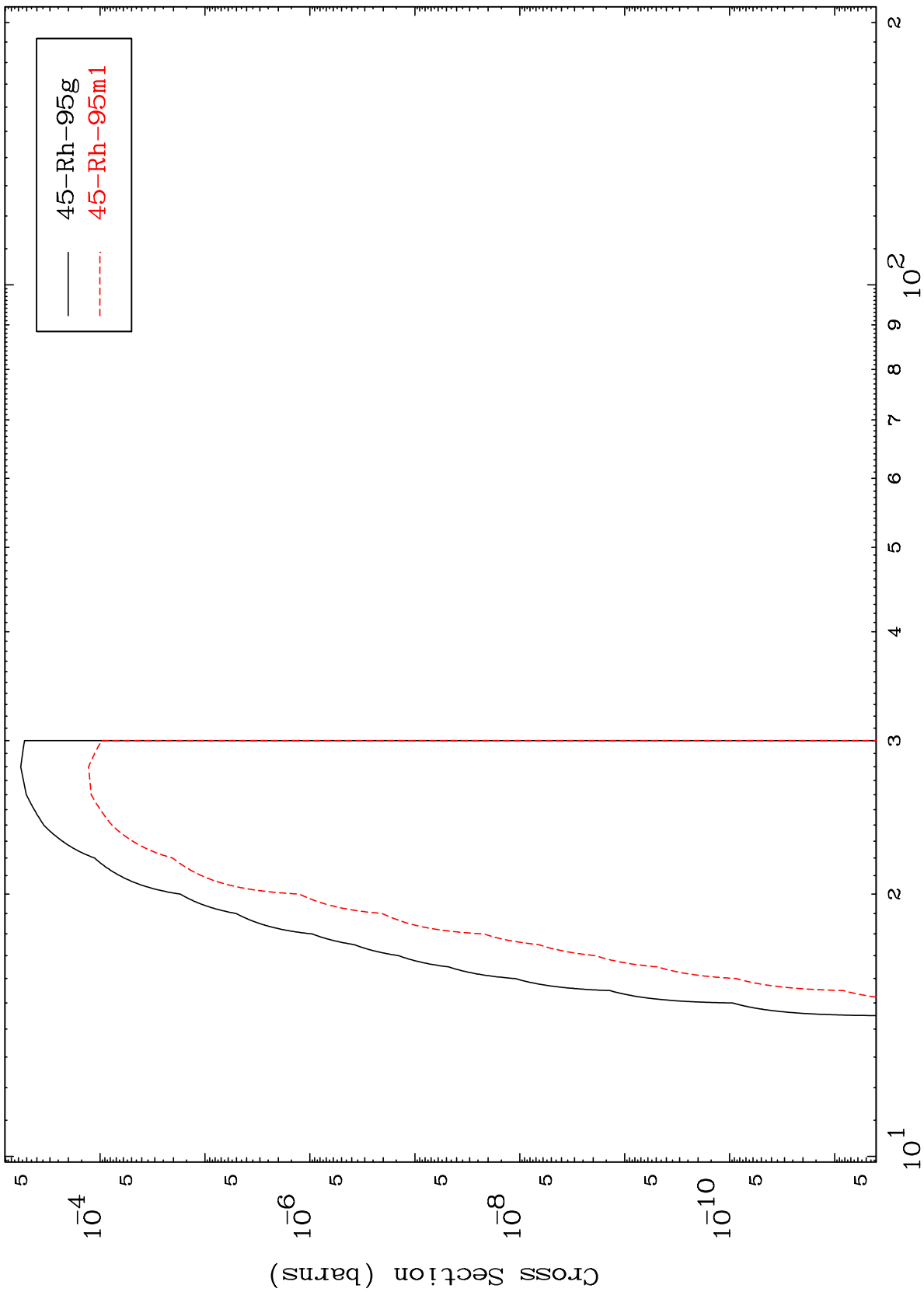
47-Ag-100

MAT 4705

(γ, n') α

47-Ag-100

Radionuclide Production Cross Section



Incident Energy (MeV)

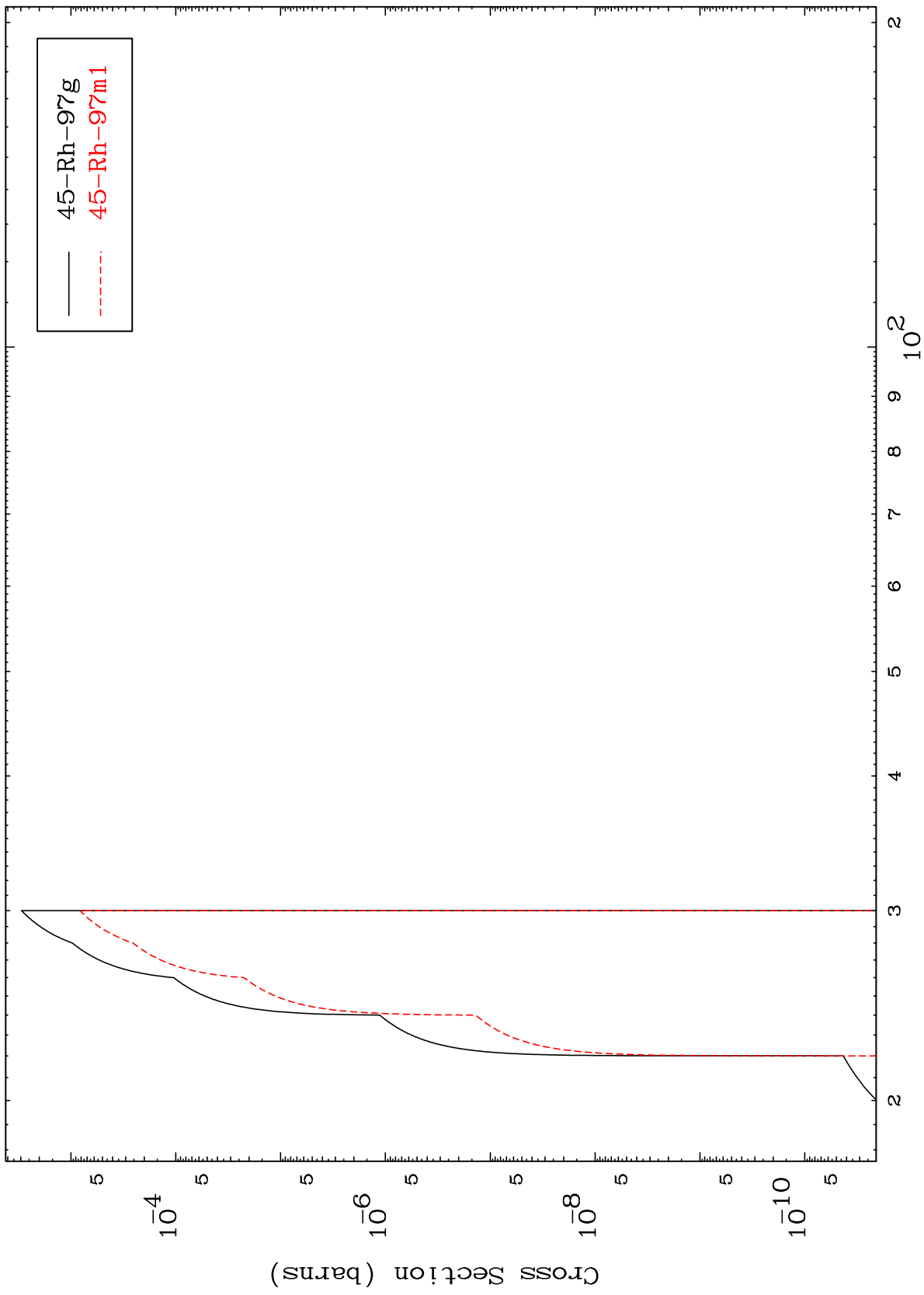
47-Ag-100

12

MAT 4705

47-Ag-100

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



13

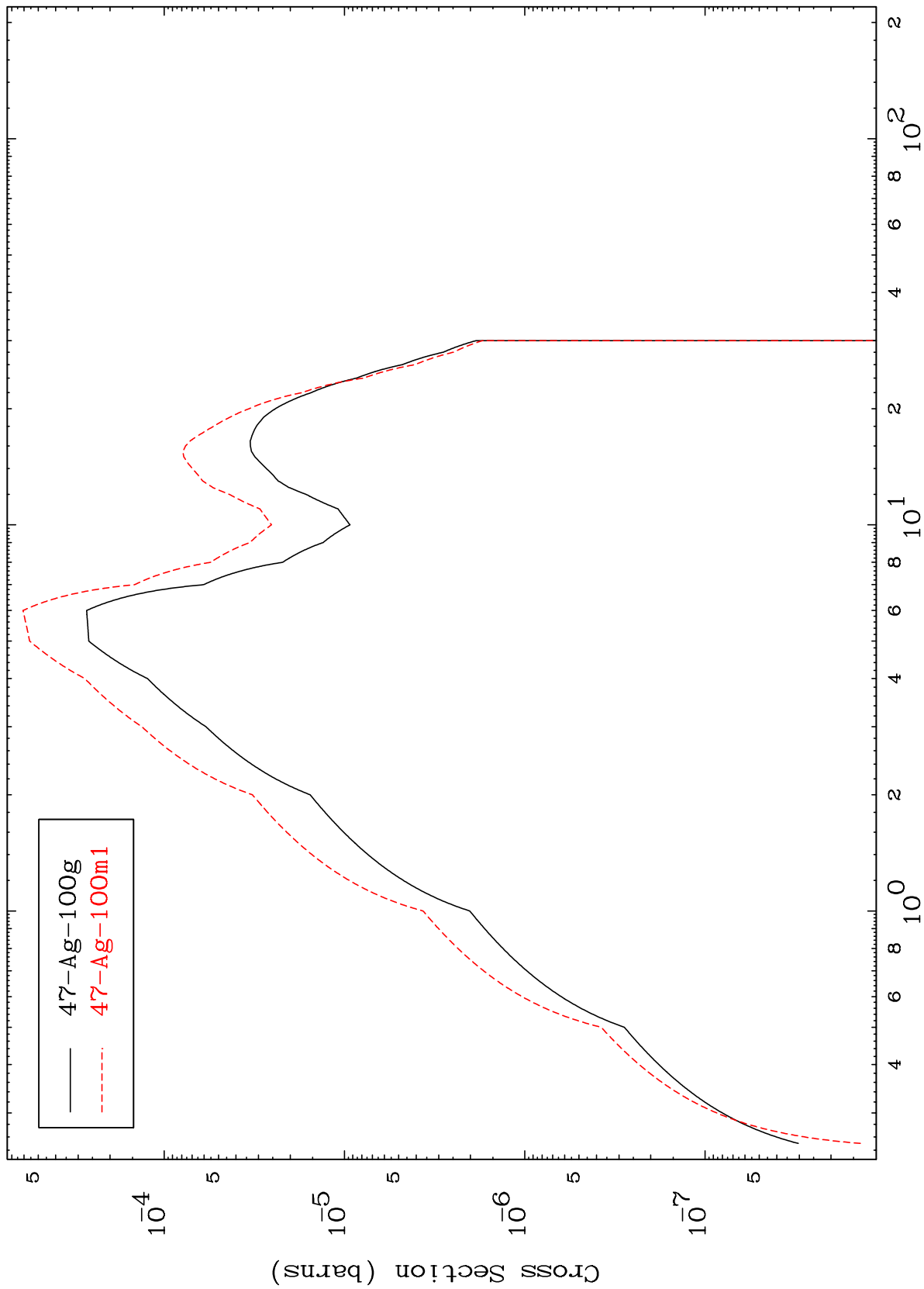
Incident Energy (MeV)

47-Ag-100

MAT 4705

47-Ag-100

Radionuclide Production Cross Section



14

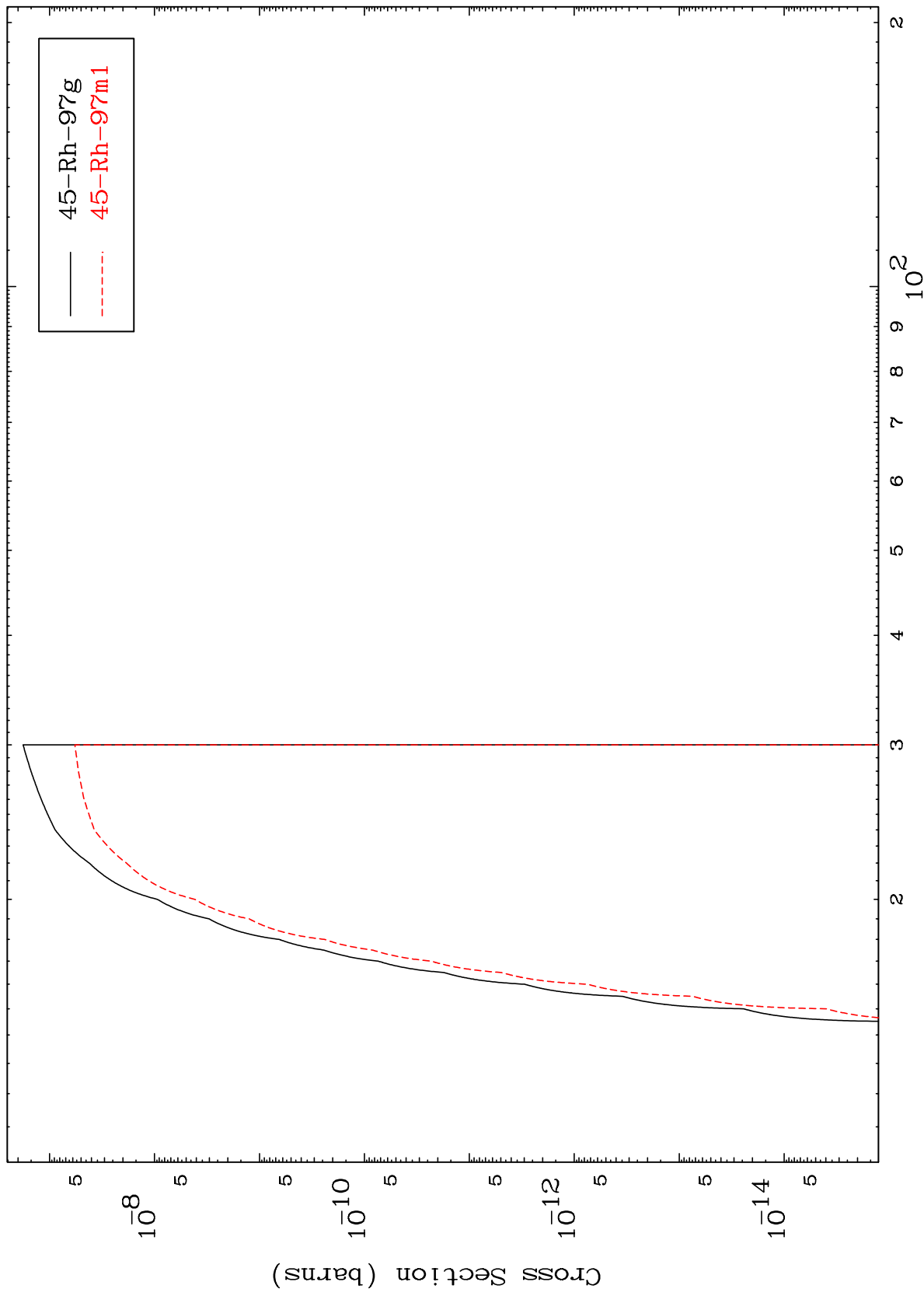
Incident Energy (MeV)

47-Ag-100

MAT 4705

47-Ag-100

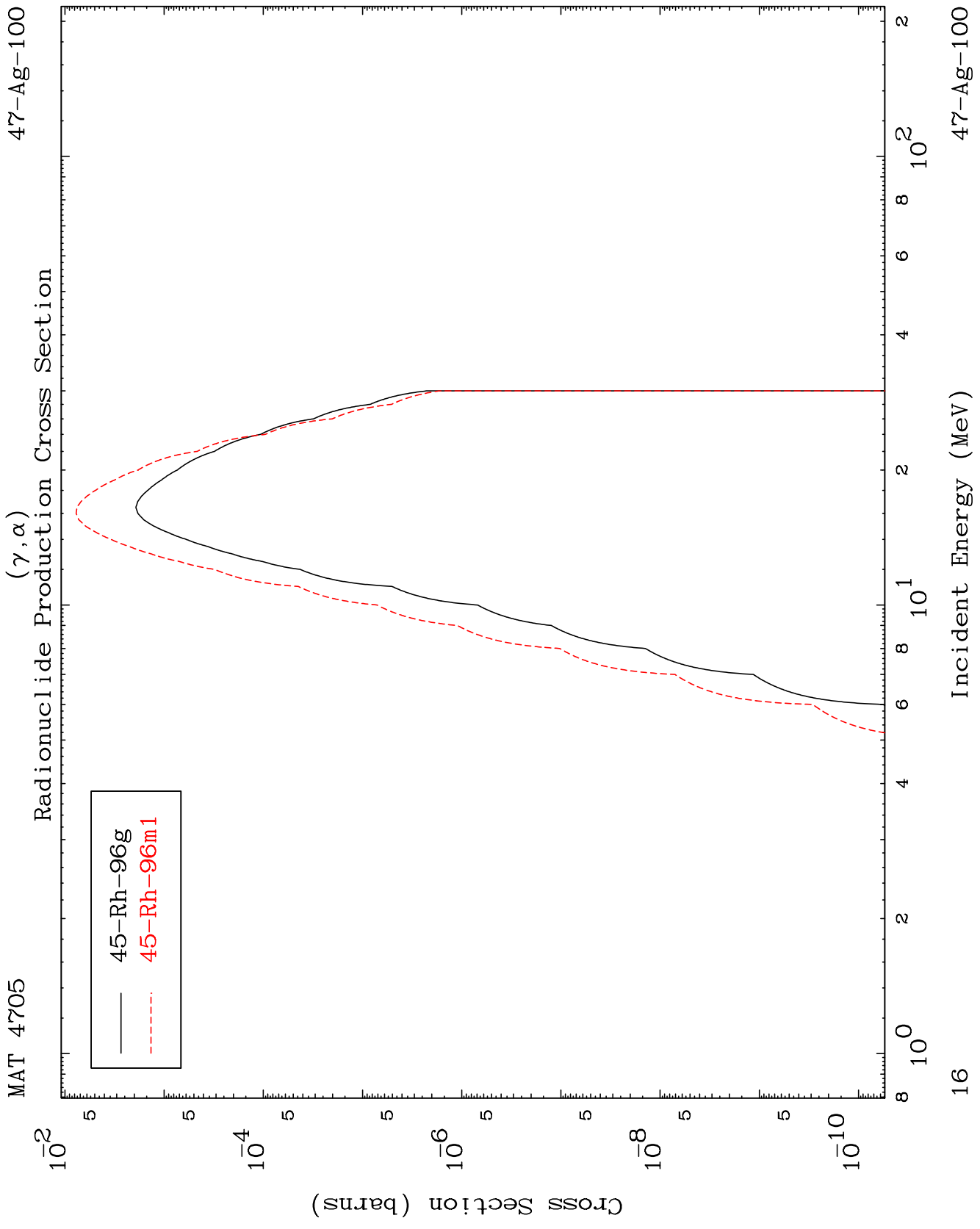
($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

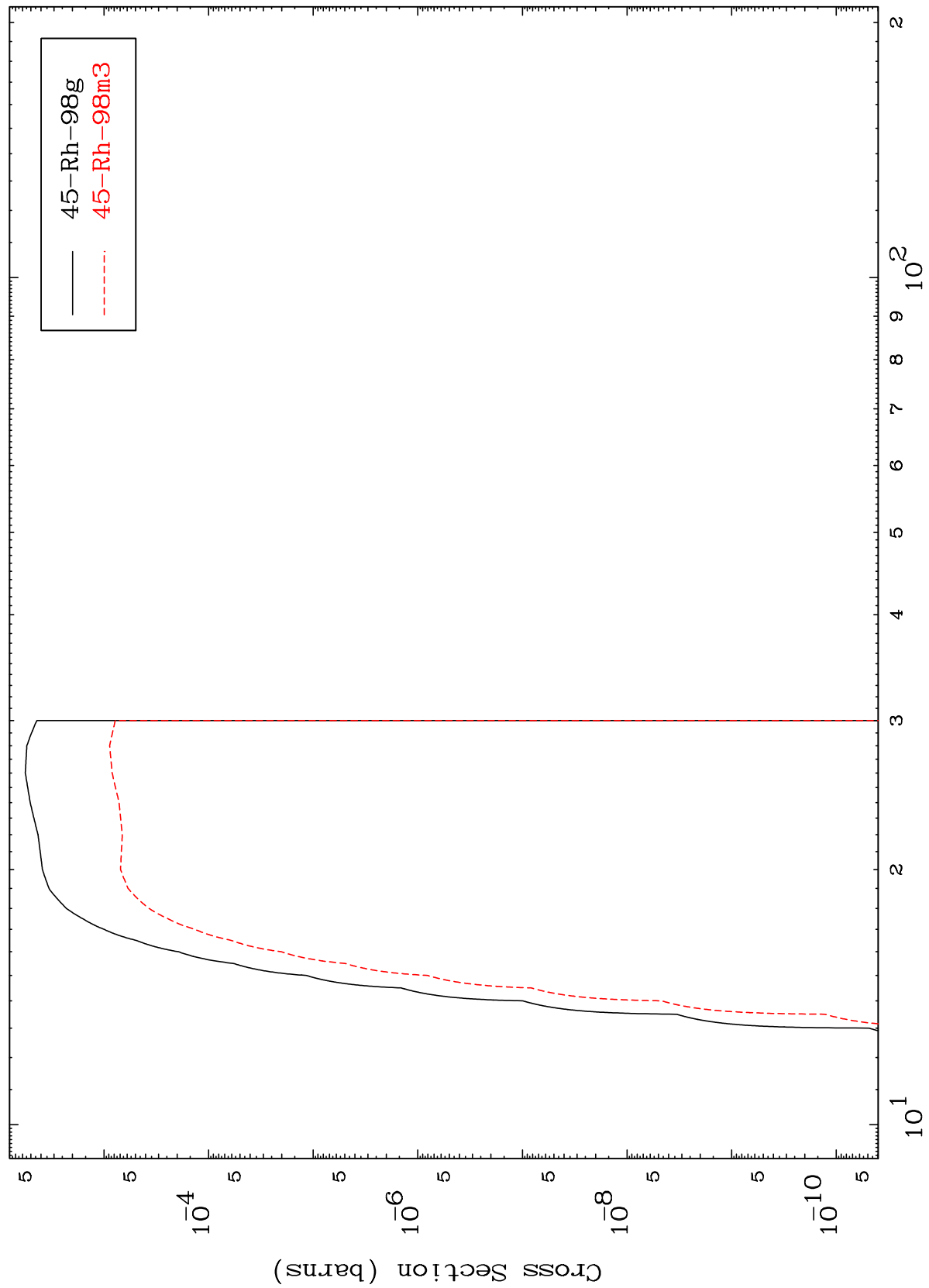
47-Ag-100



MAT 4705

47-Ag-100

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



47-Ag-100

Incident Energy (MeV)

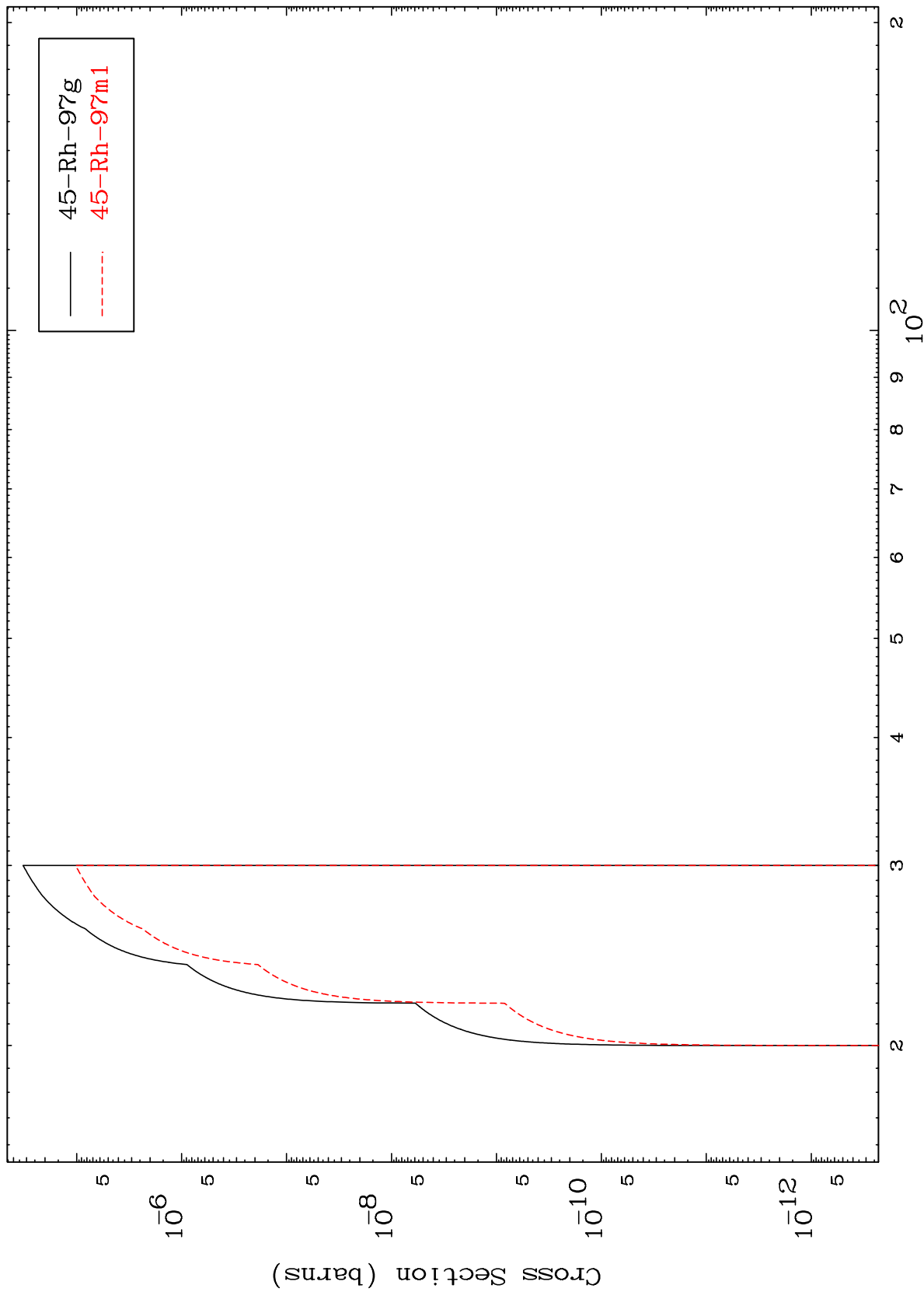
17

MAT 4705

(γ, p) d

47-Ag-100

Radionuclide Production Cross Section



18

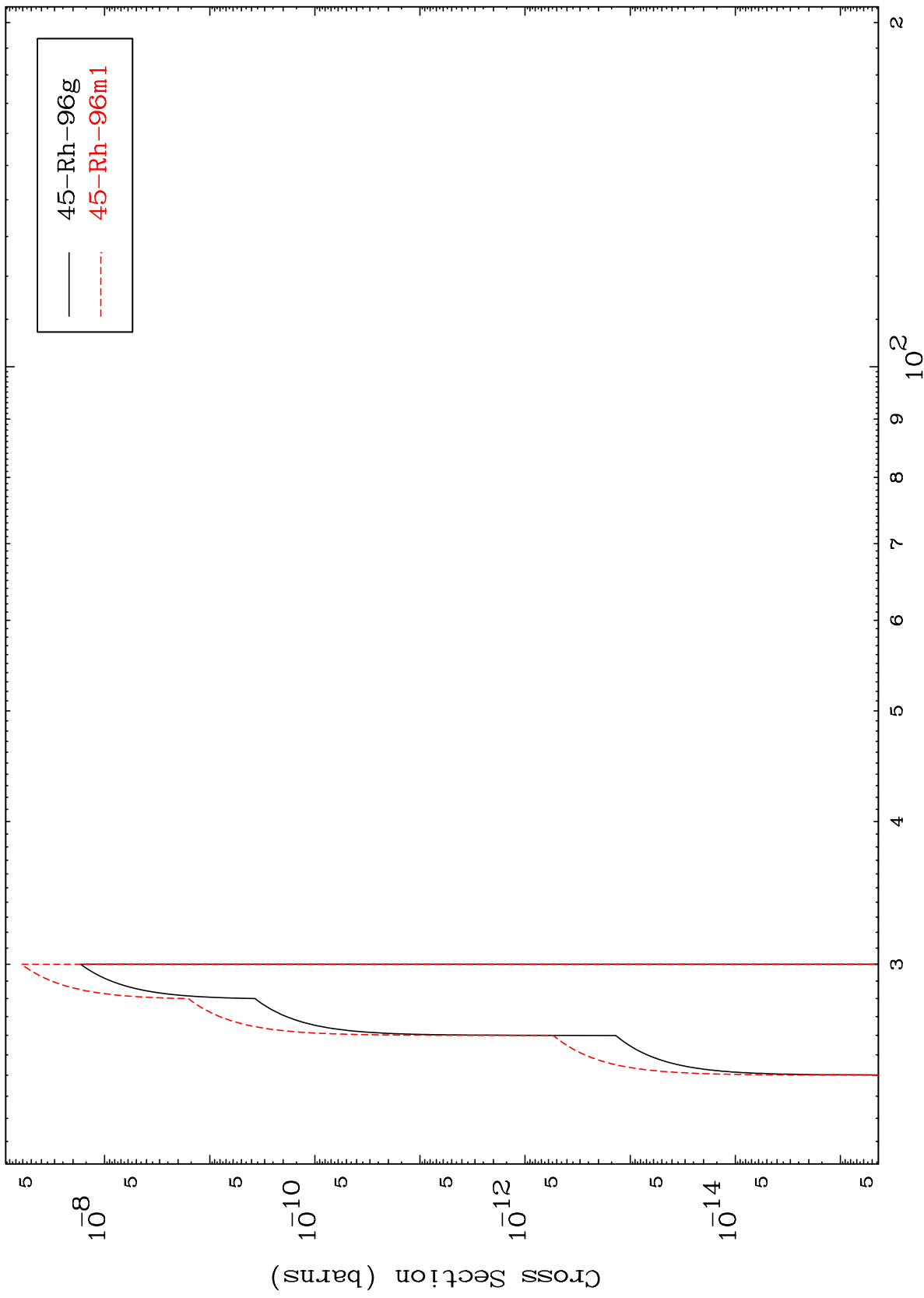
Incident Energy (MeV)

47-Ag-100

MAT 4705

47-Ag-100

(γ, p) t
Radionuclide Production Cross Section



19

Incident Energy (MeV)

47-Ag-100