

Program EVALPLOT
(Version 2021-1)

by

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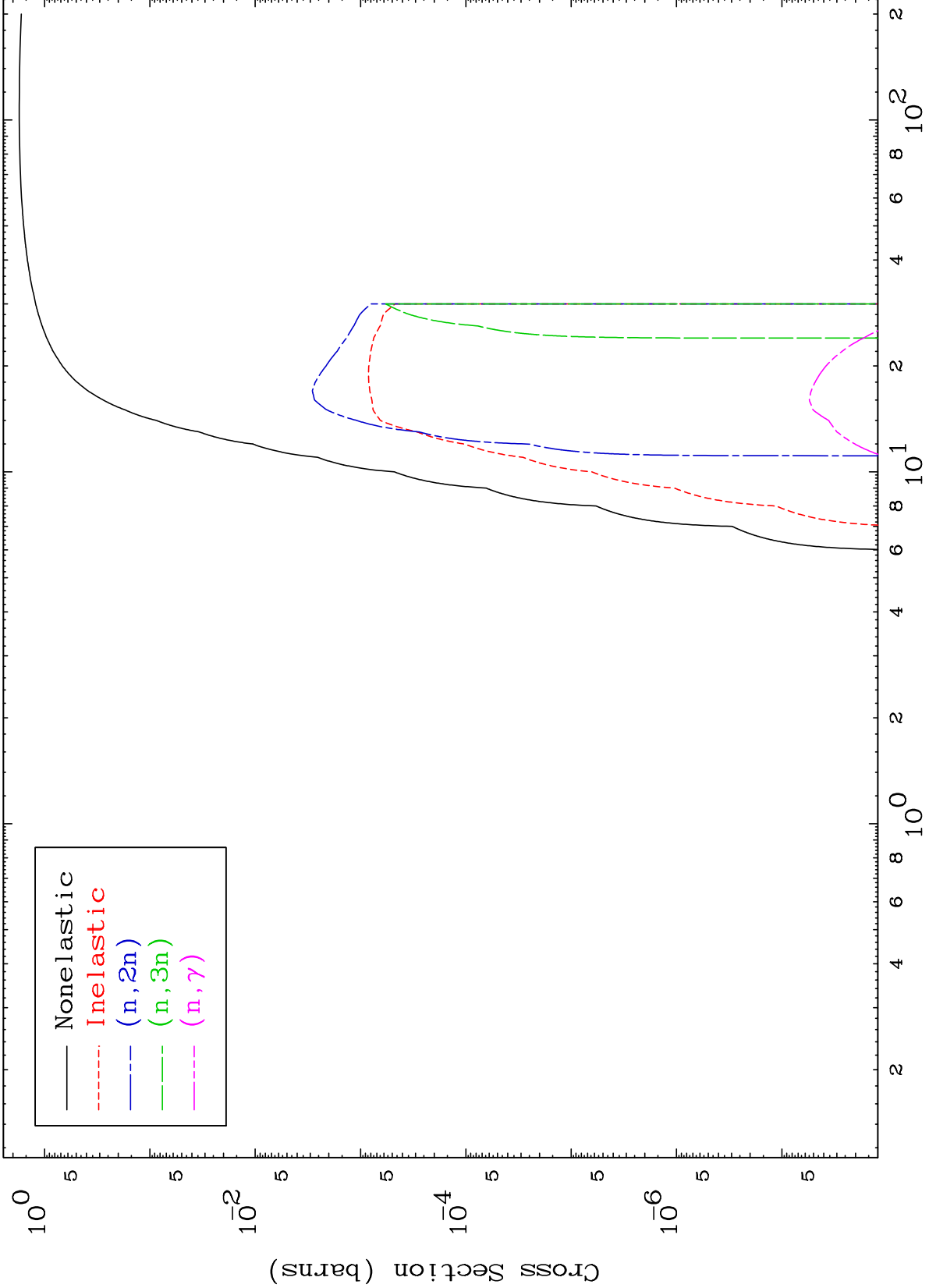
Press Mouse Button to Start

MAT 4705

He-3 Major

47-Ag-100m

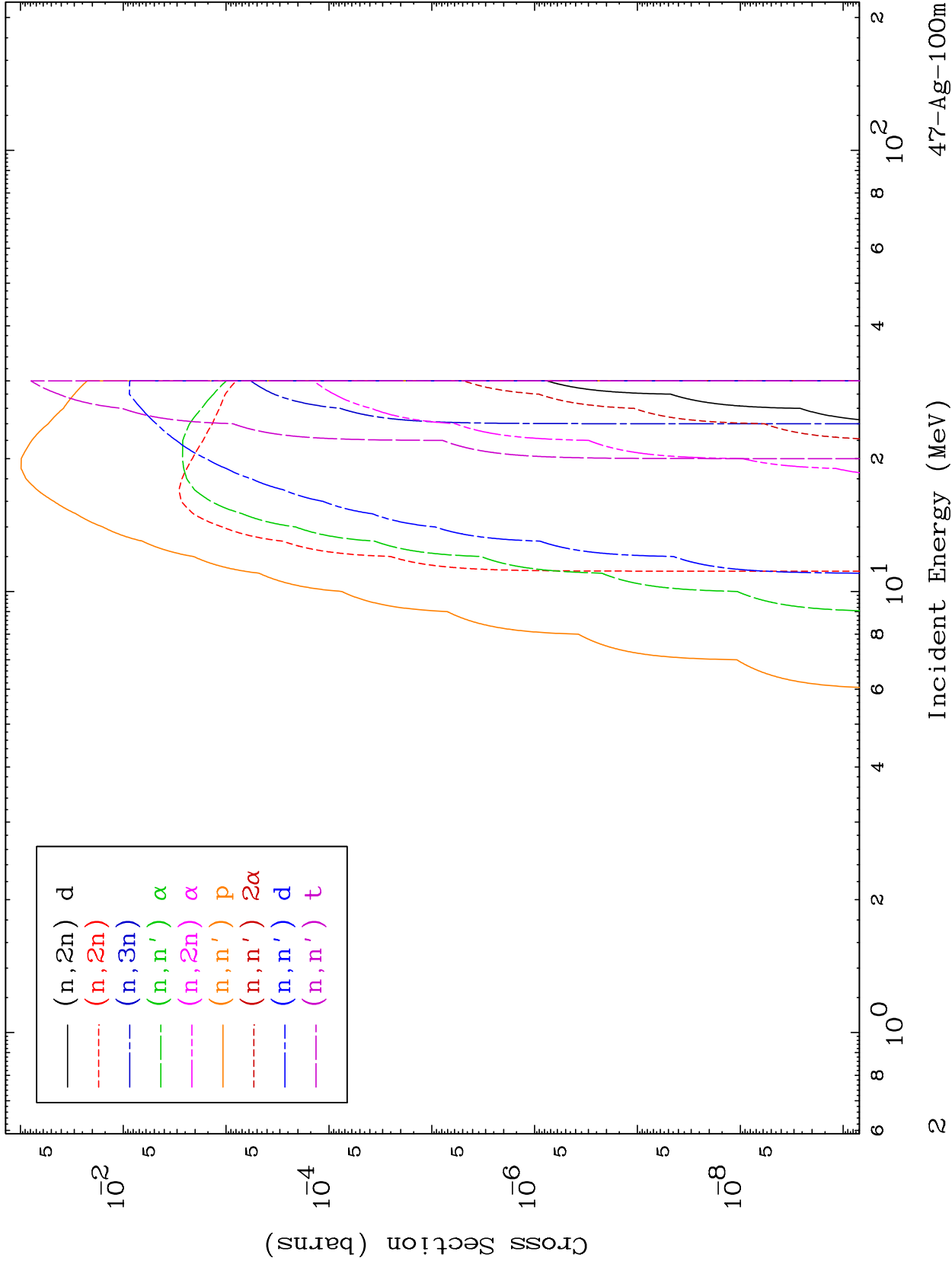
0 Kelvin Cross Sections



MAT 4705

He-3 Neutron Absorption
0 Kelvin Cross Sections

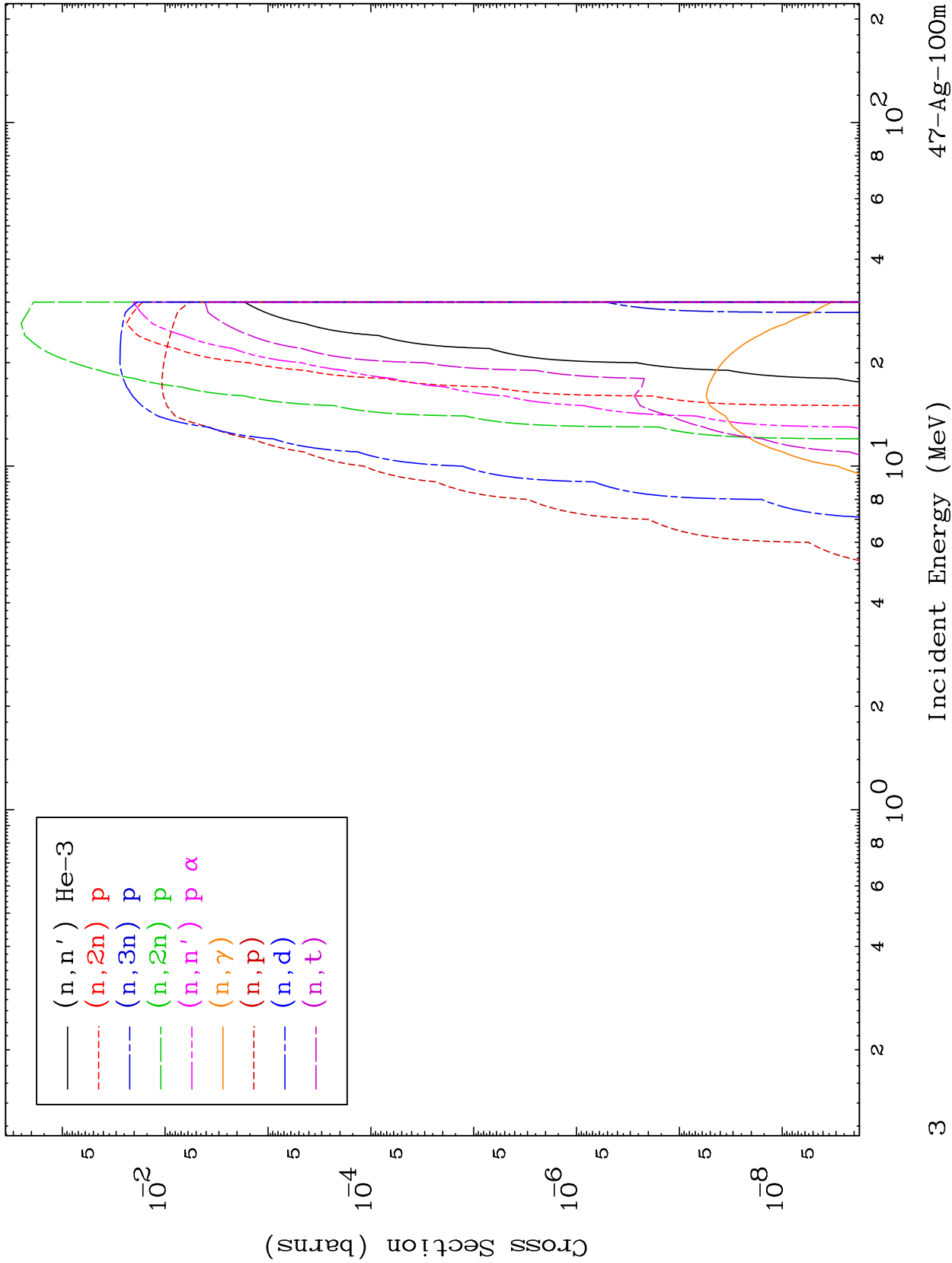
47-Ag-100m



MAT 4705

He-3 Neutron Absorption
0 Kelvin Cross Sections

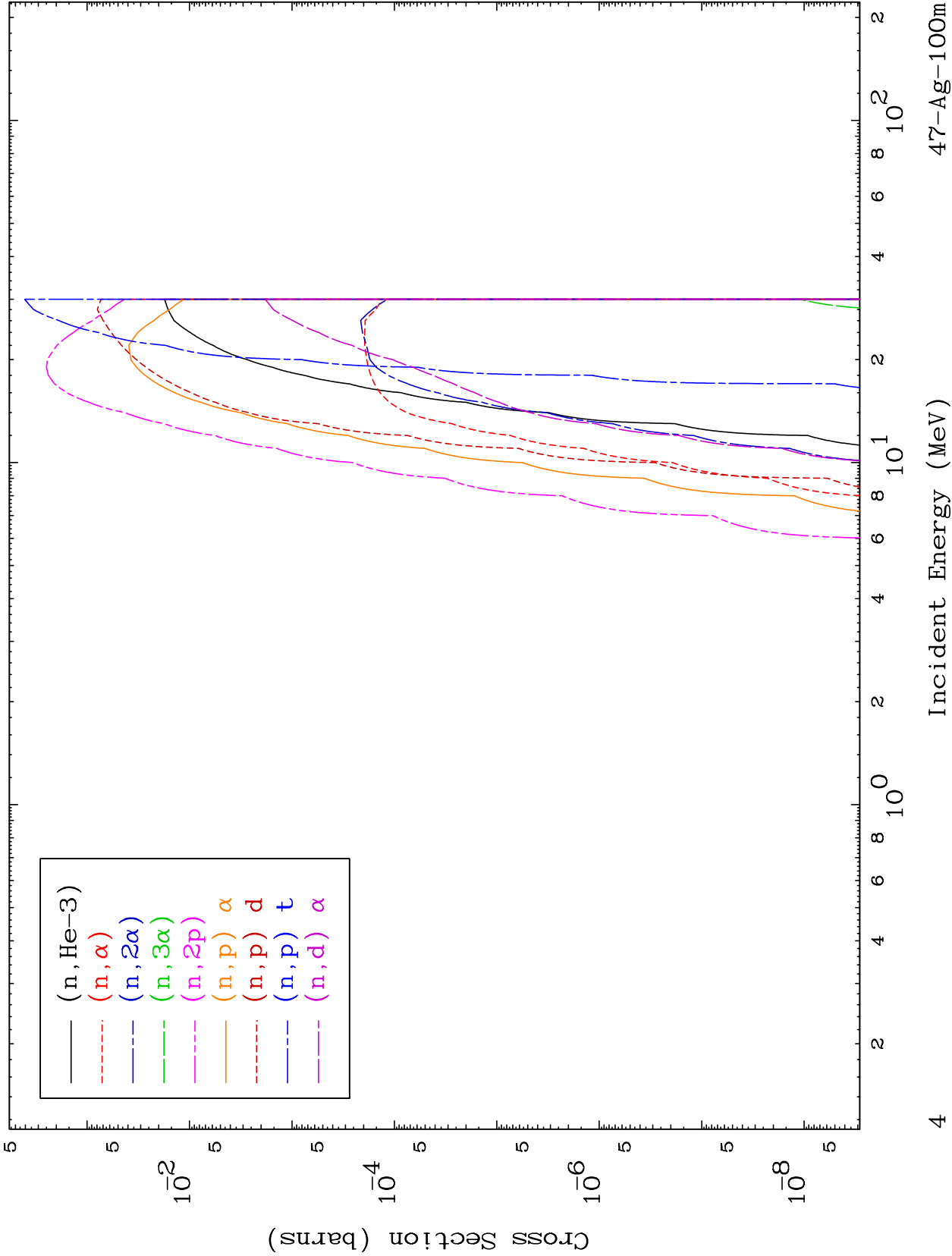
47-Ag-100m



MAT 4705

He-3 Neutron Absorption
0 Kelvin Cross Sections

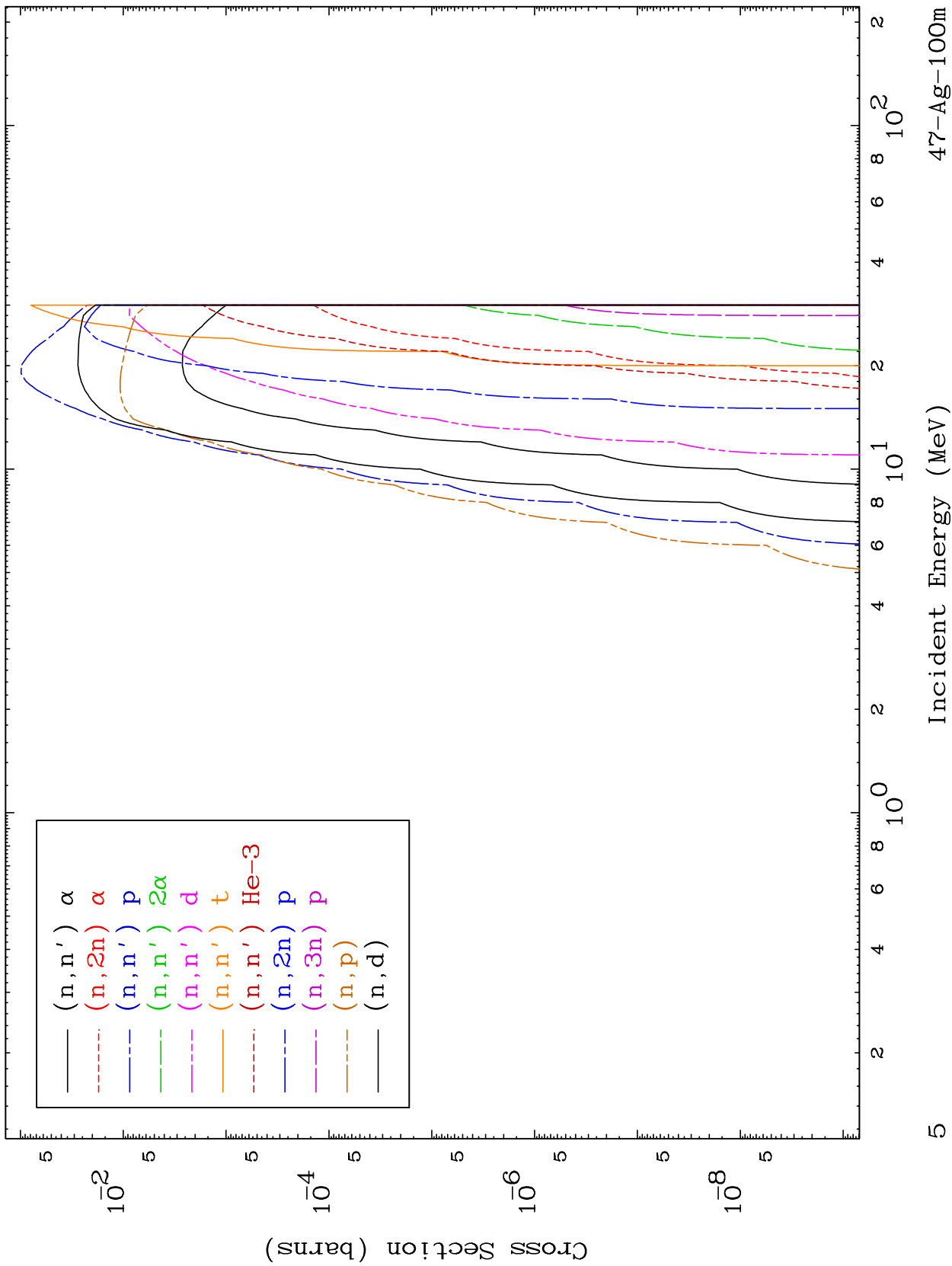
47-Ag-100m



MAT 4705

He-3 Charged Particle
0 Kelvin Cross Sections

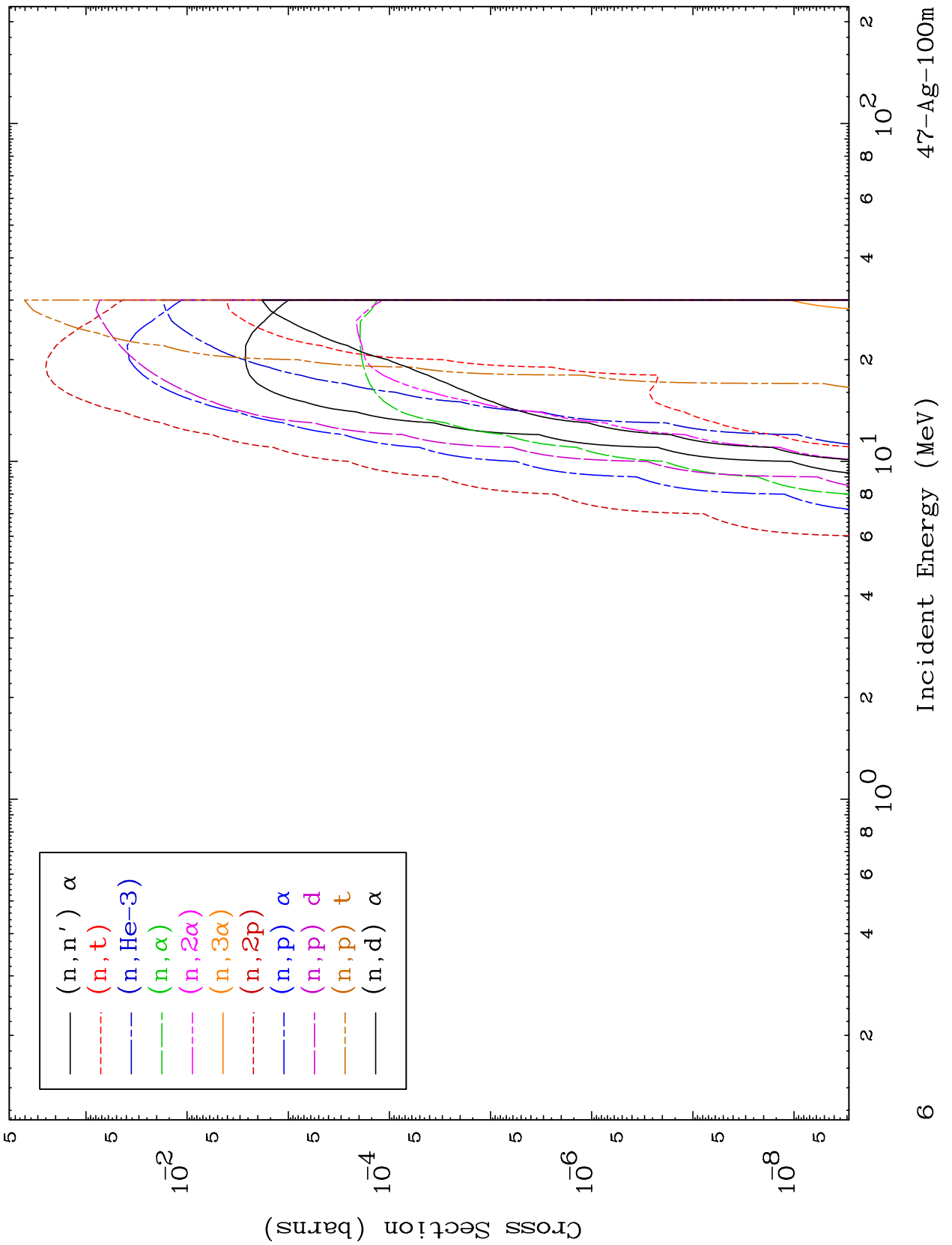
47-Ag-100m



MAT 4705

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-100m

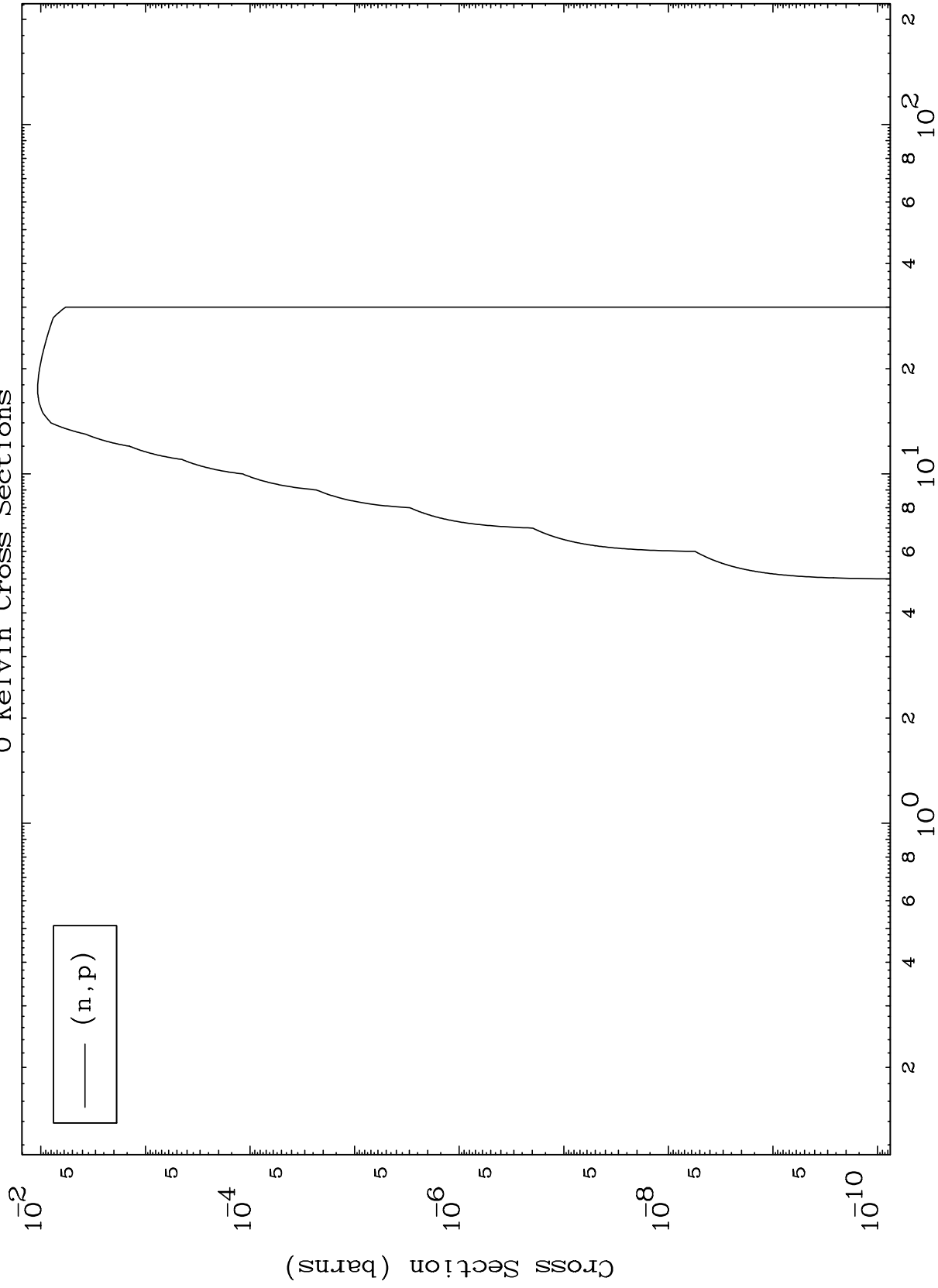


MAT 4705

(He-3,p) Levels

47-Ag-100m

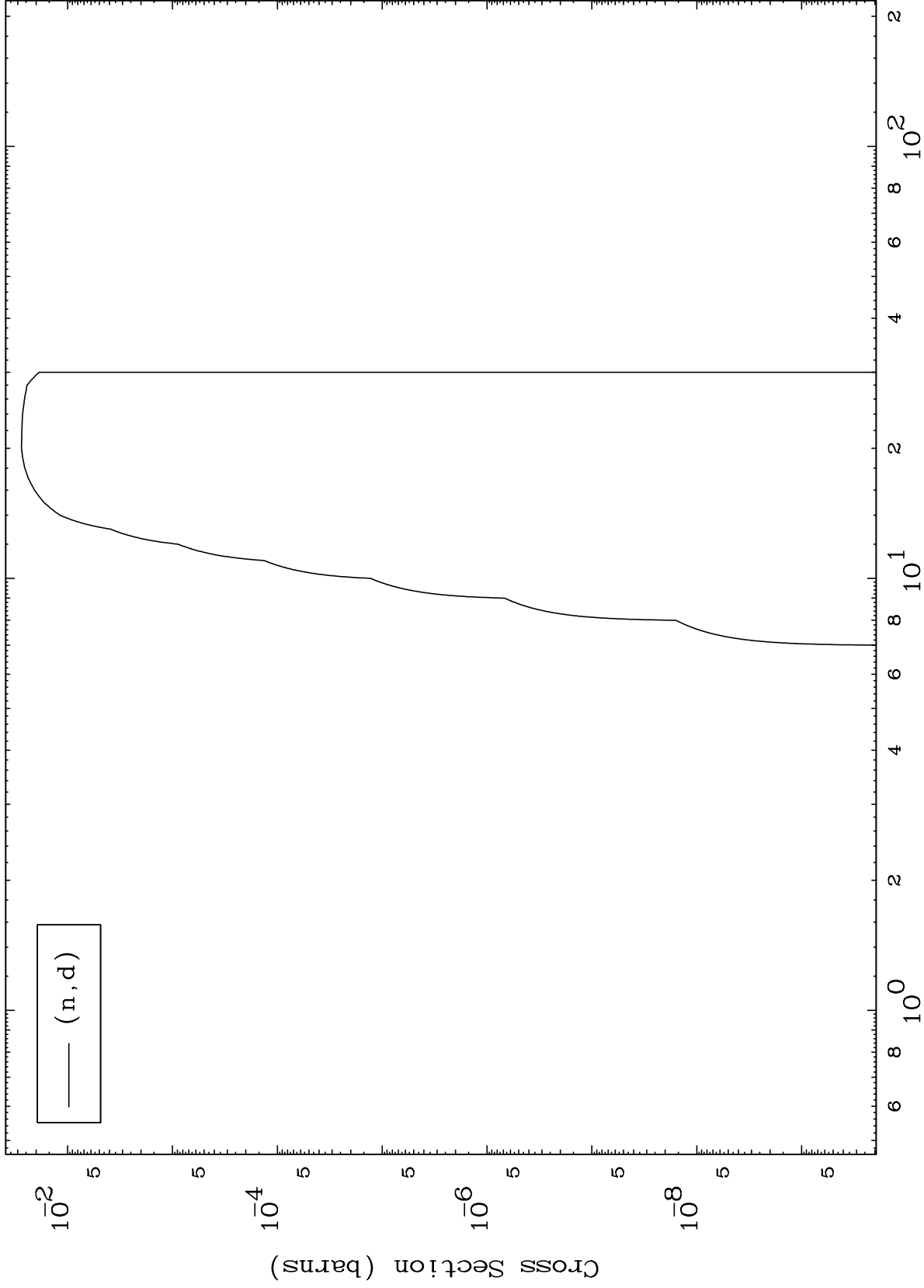
0 Kelvin Cross Sections



MAT 4705

(He-3,d) Levels
0 Kelvin Cross Sections

47-Ag-100m



8

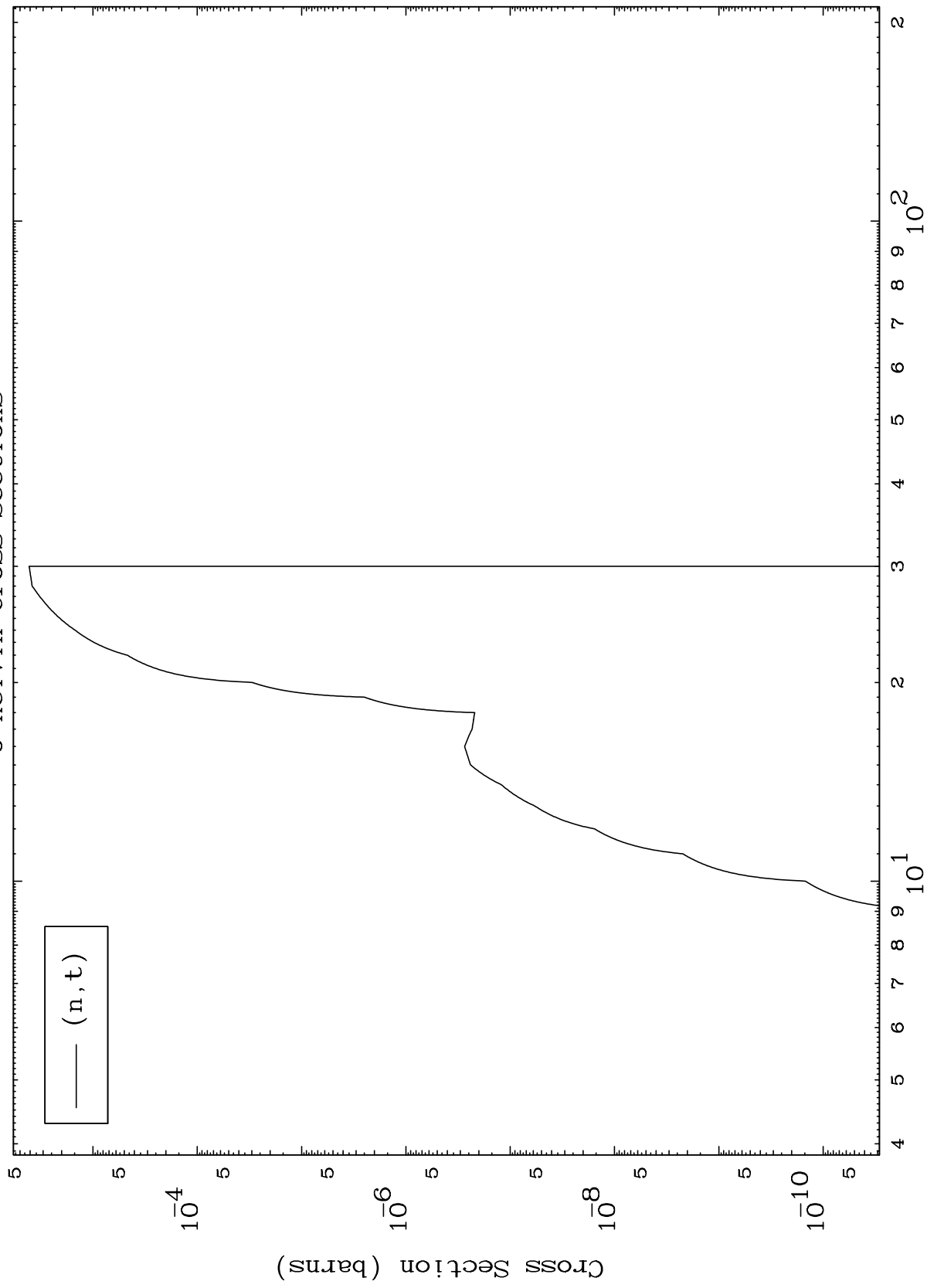
Incident Energy (MeV)

47-Ag-100m

MAT 4705

47-Ag-100m

(He-3,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

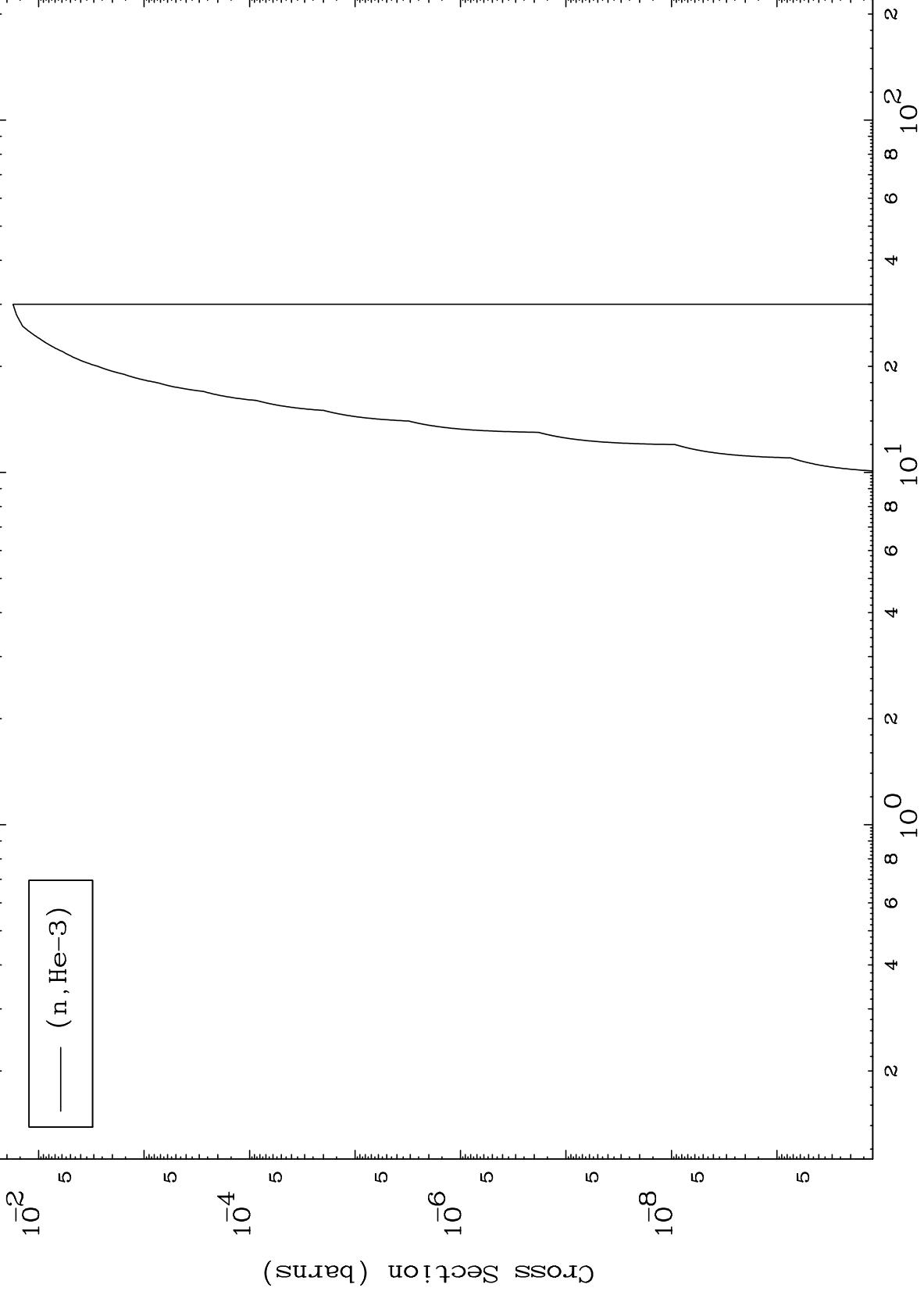
47-Ag-100m

MAT 4705

(He-3, He3) Levels

47-Ag-100m

0 Kelvin Cross Sections



10

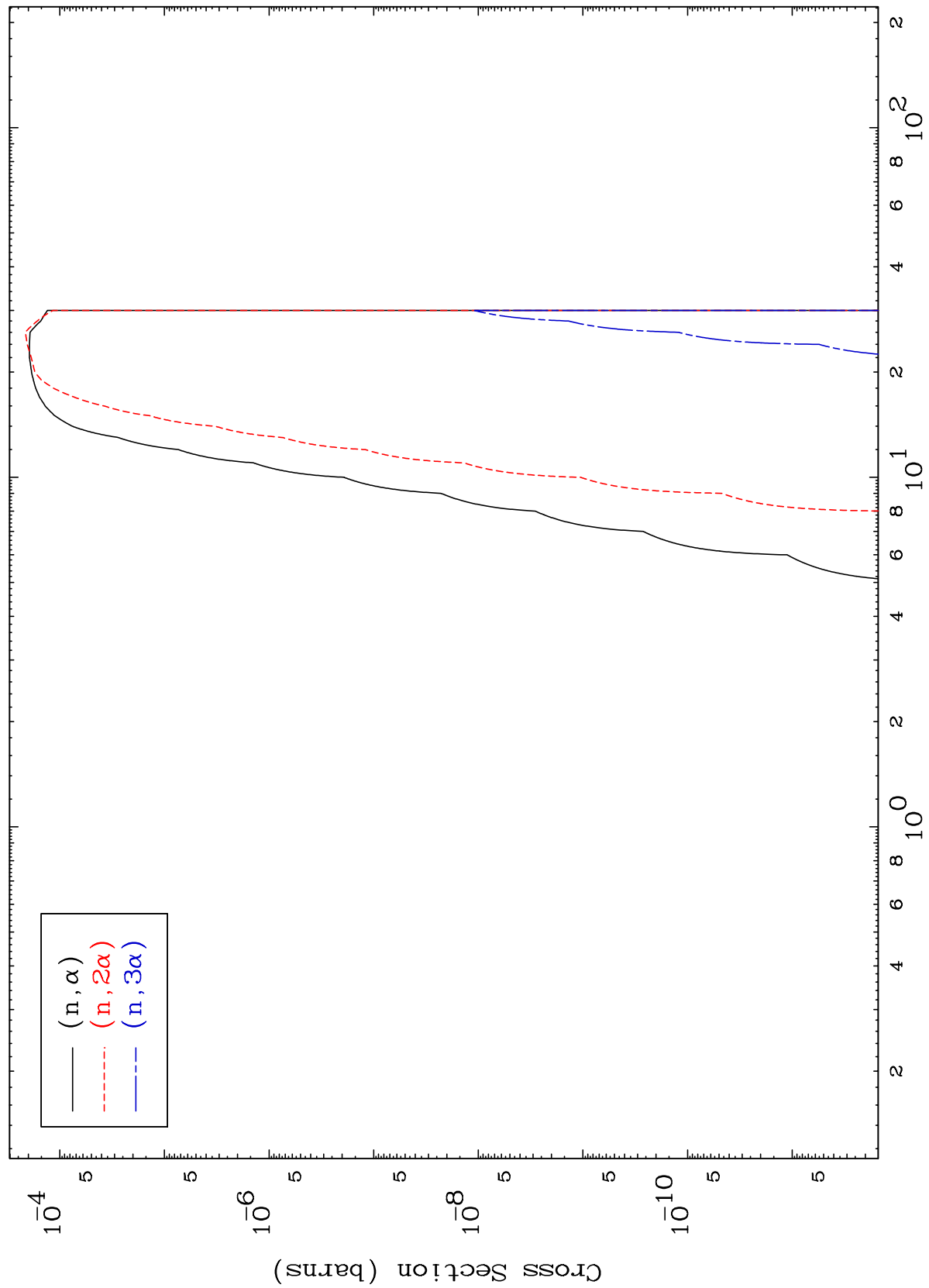
Incident Energy (MeV)

47-Ag-100m

MAT 4705

47-Ag-100m

(He-3, α) Levels
0 Kelvin Cross Sections



47-Ag-100m

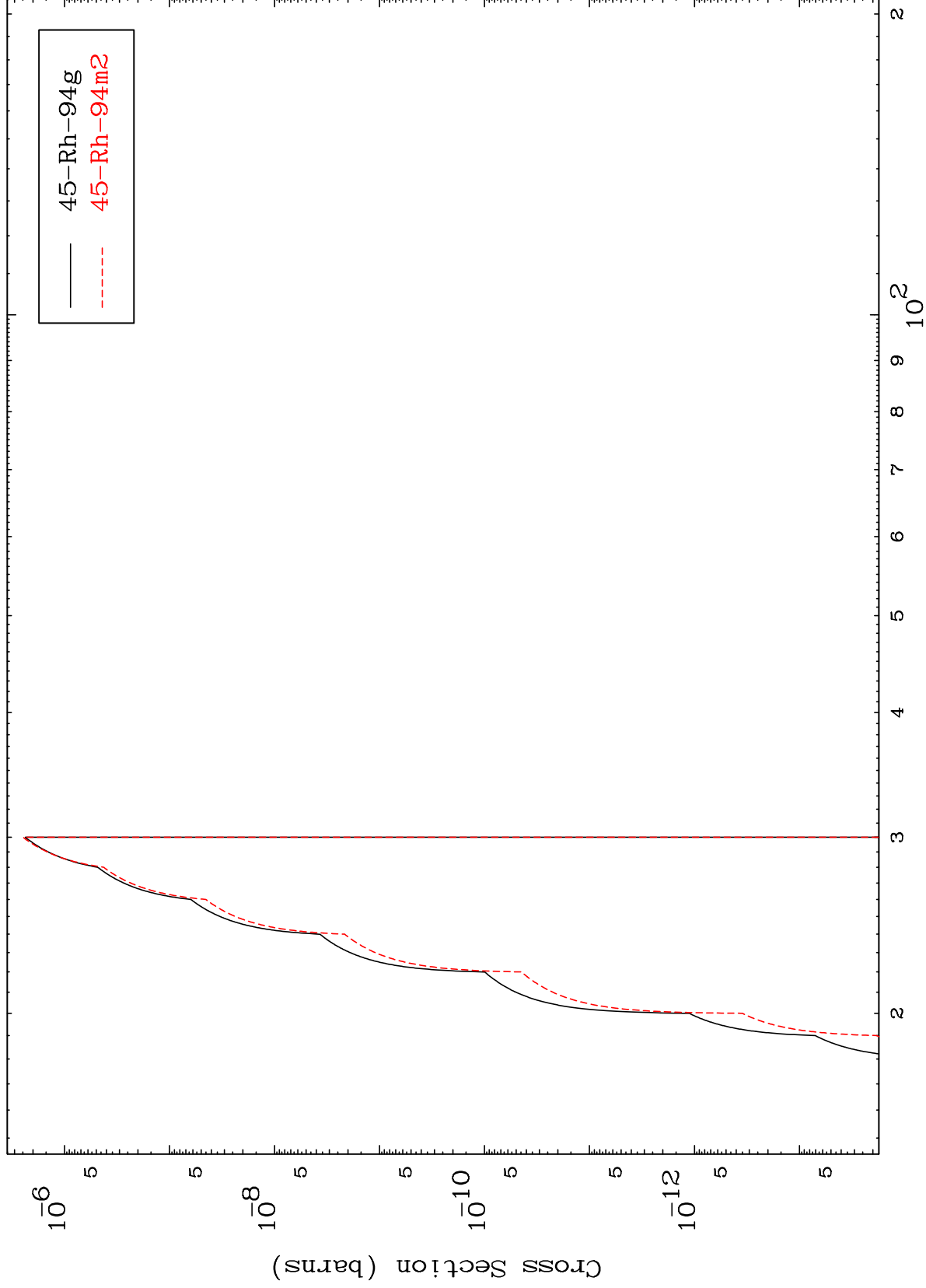
Incident Energy (MeV)

MAT 4705

(n,n') 2 α

47-Ag-100m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

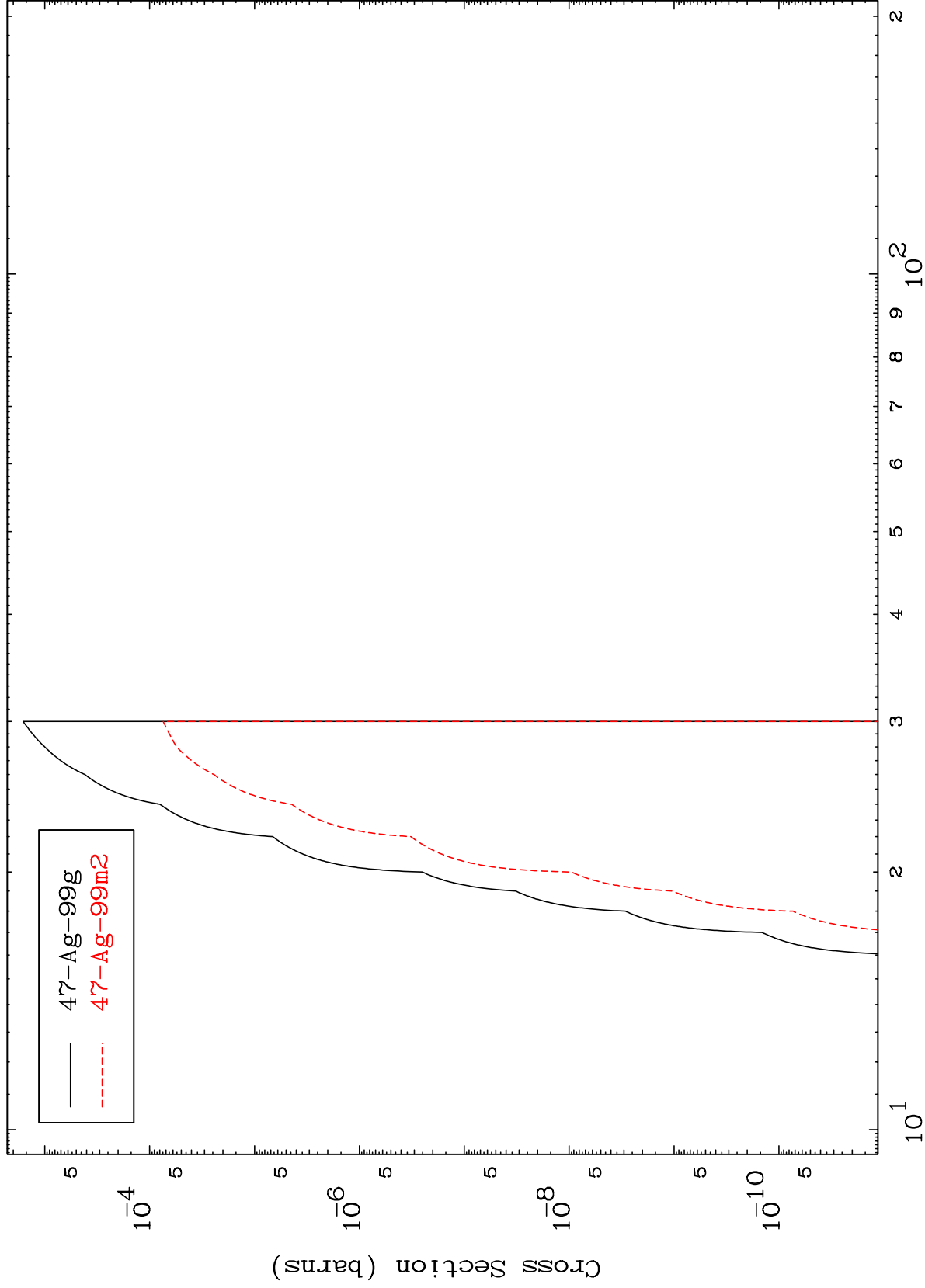
47-Ag-100m

MAT 4705

(n,n') He-3

47-Ag-100m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-100m

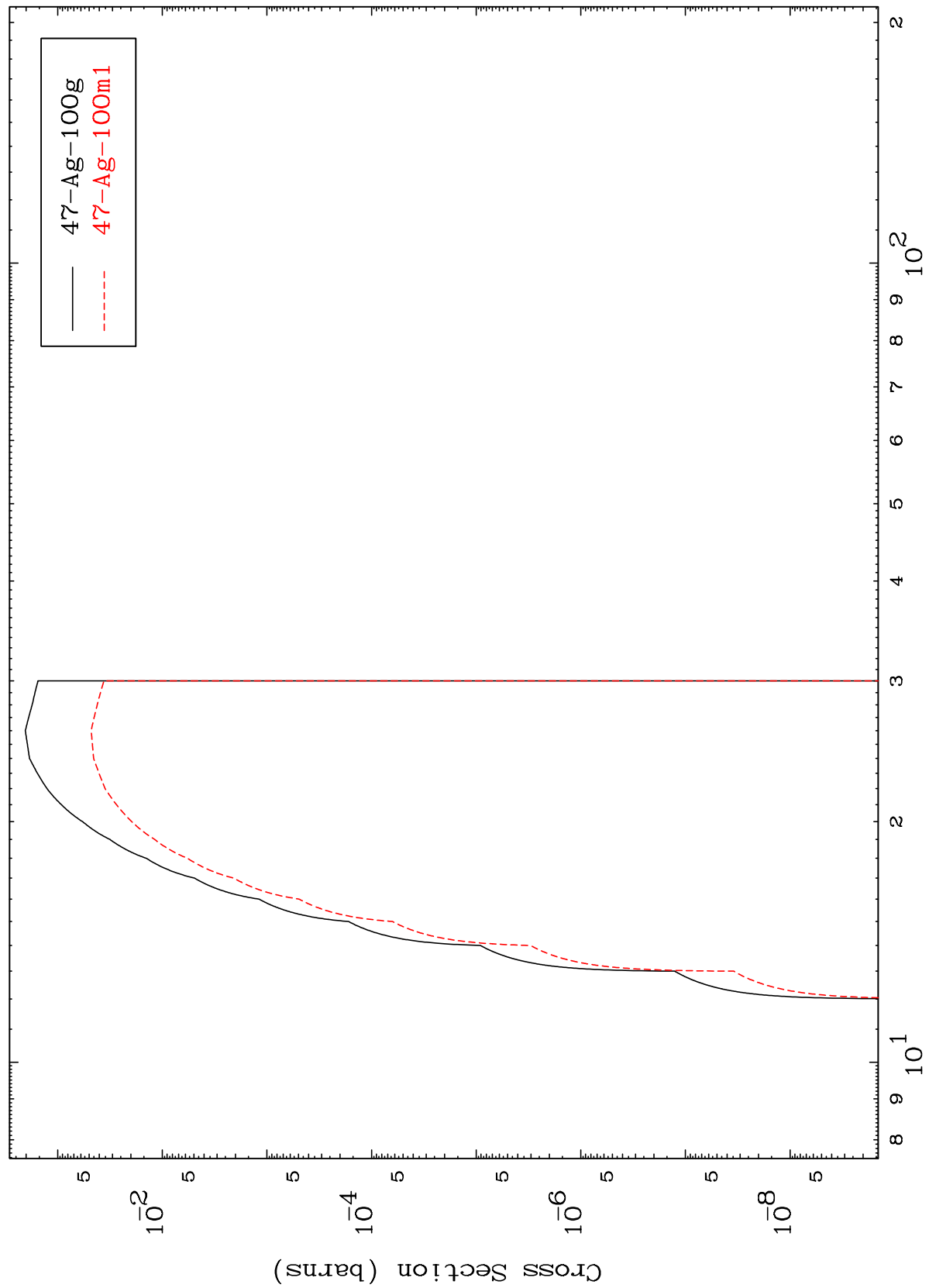
13

MAT 4705

(n,2n) p

47-Ag-100m

Radionuclide Production Cross Section



14

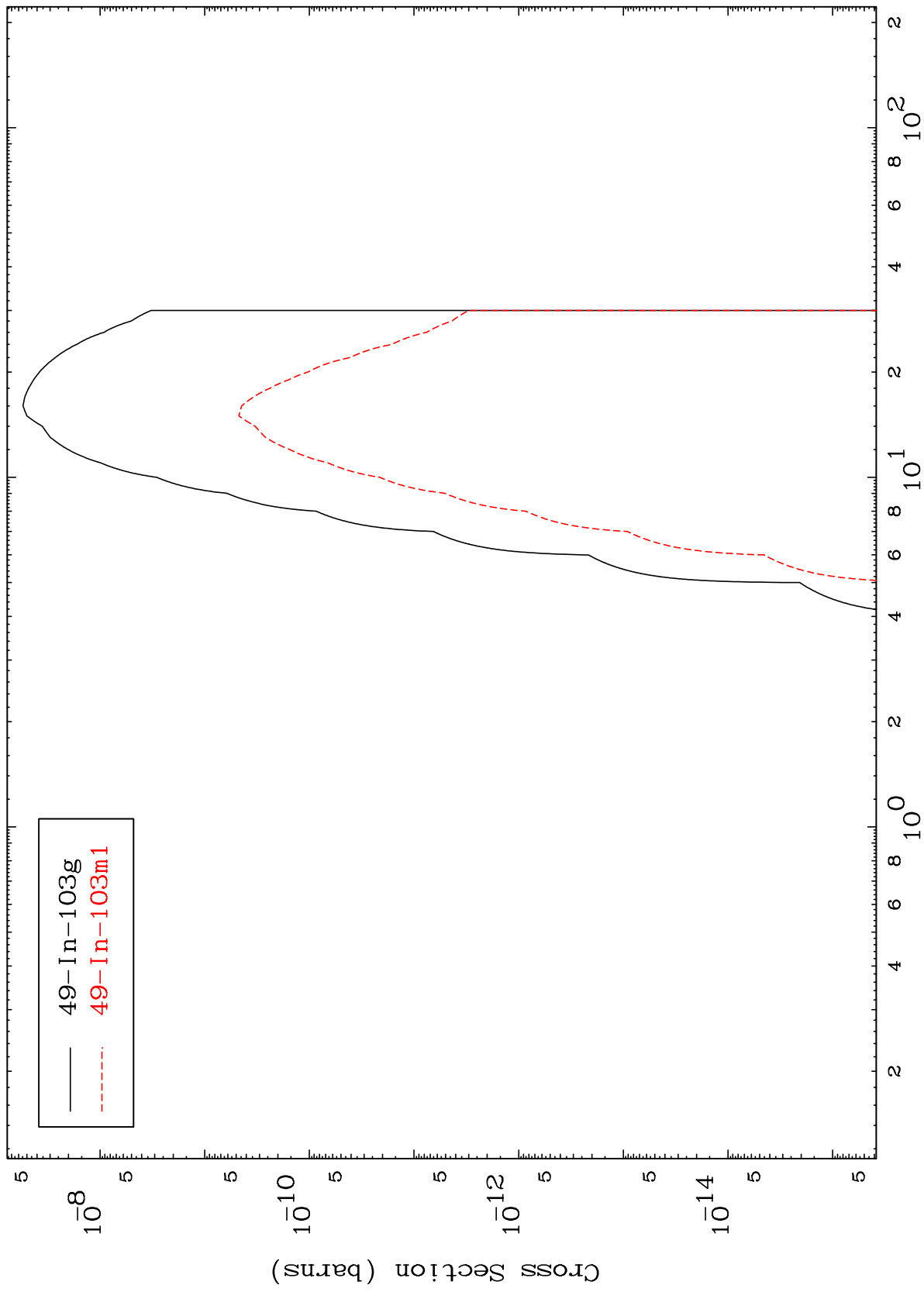
Incident Energy (MeV)

47-Ag-100m

MAT 4705

47-Ag-100m

(n, γ)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

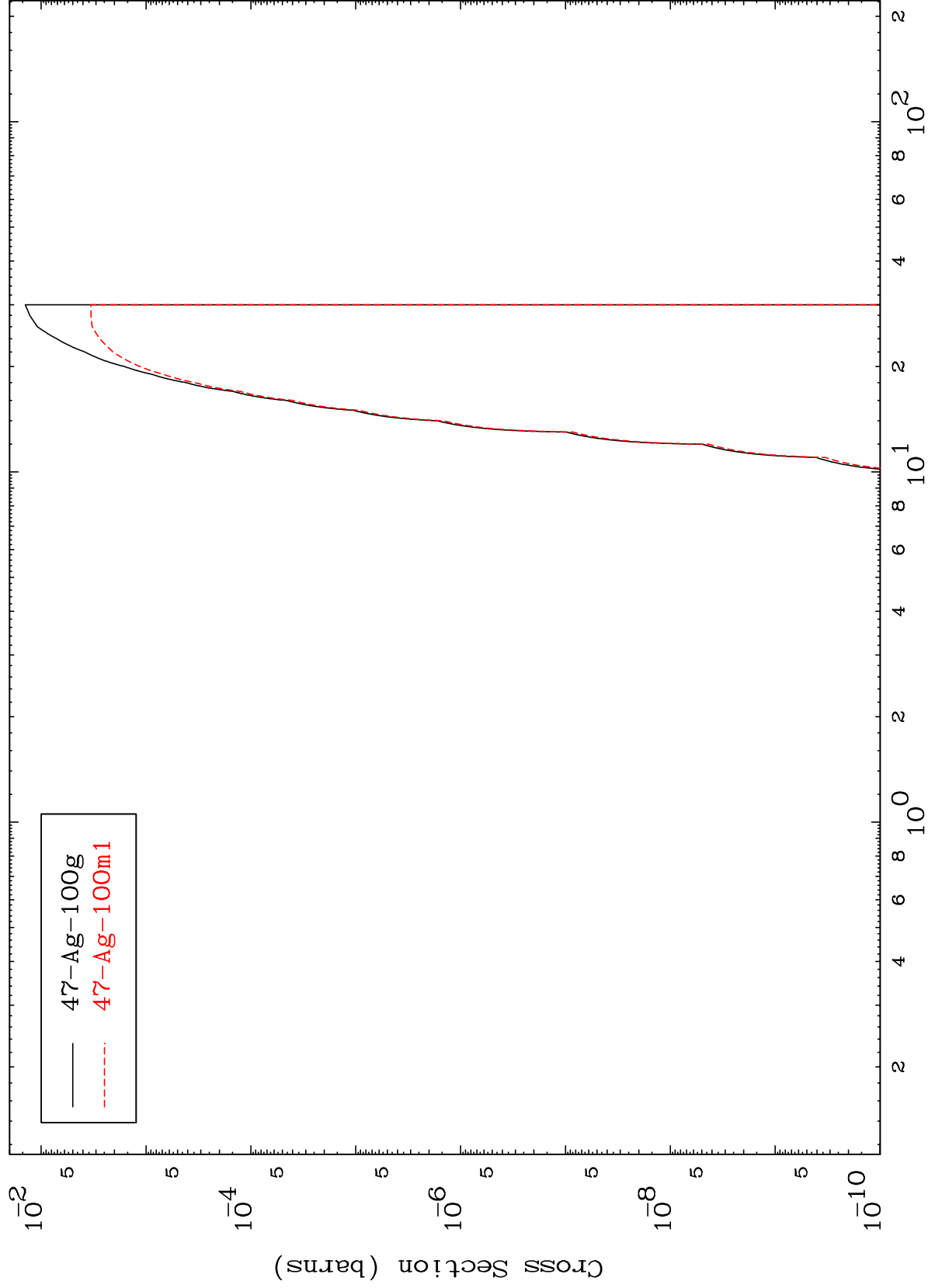
47-Ag-100m

MAT 4705

(n,He-3)

47-Ag-100m

Radionuclide Production Cross Section



16

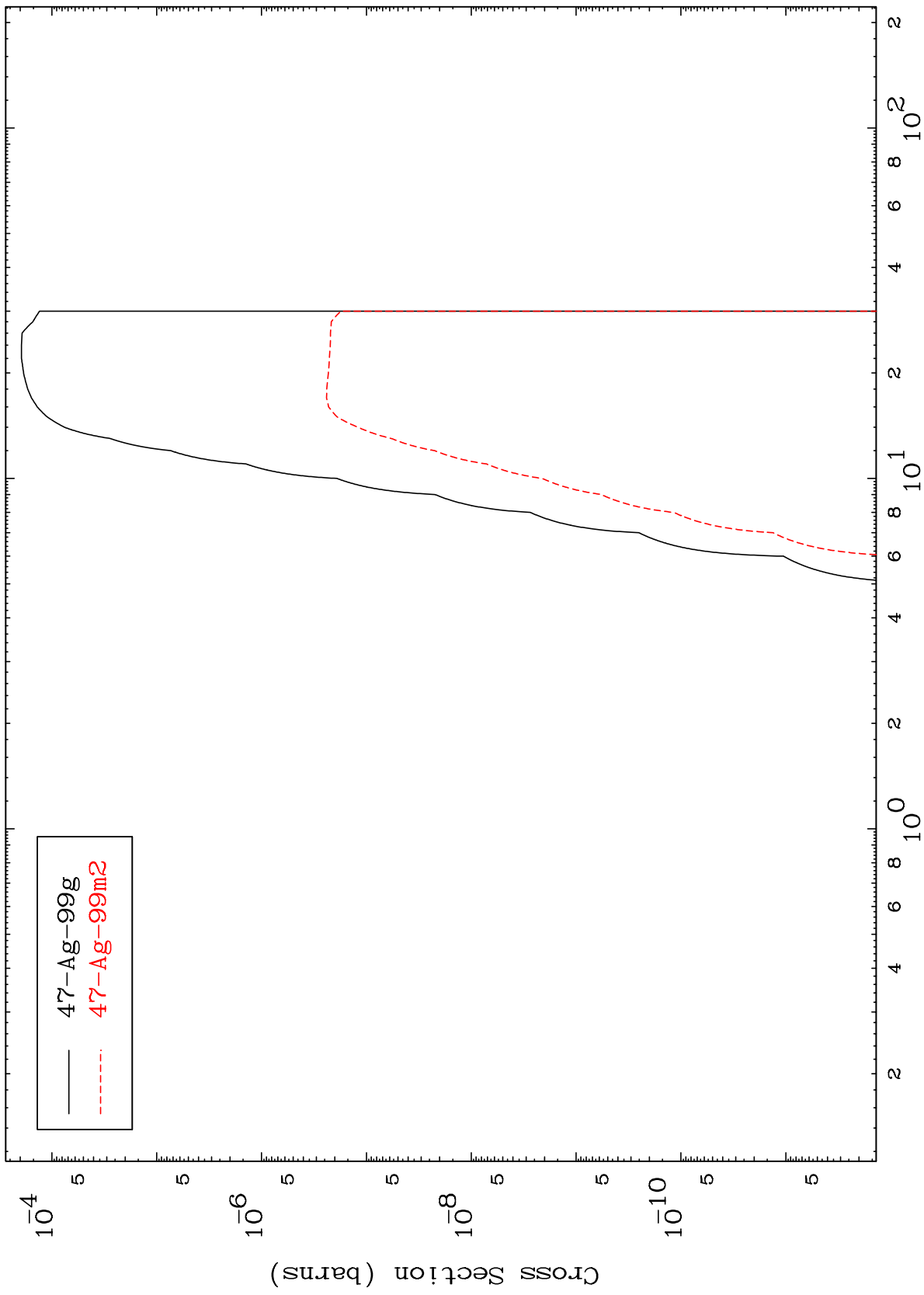
Incident Energy (MeV)

47-Ag-100m

MAT 4705

47-Ag-100m

Radionuclide Production Cross Section
(n, α)



— 47-Ag-99g
- - - 47-Ag-99m2

47-Ag-100m

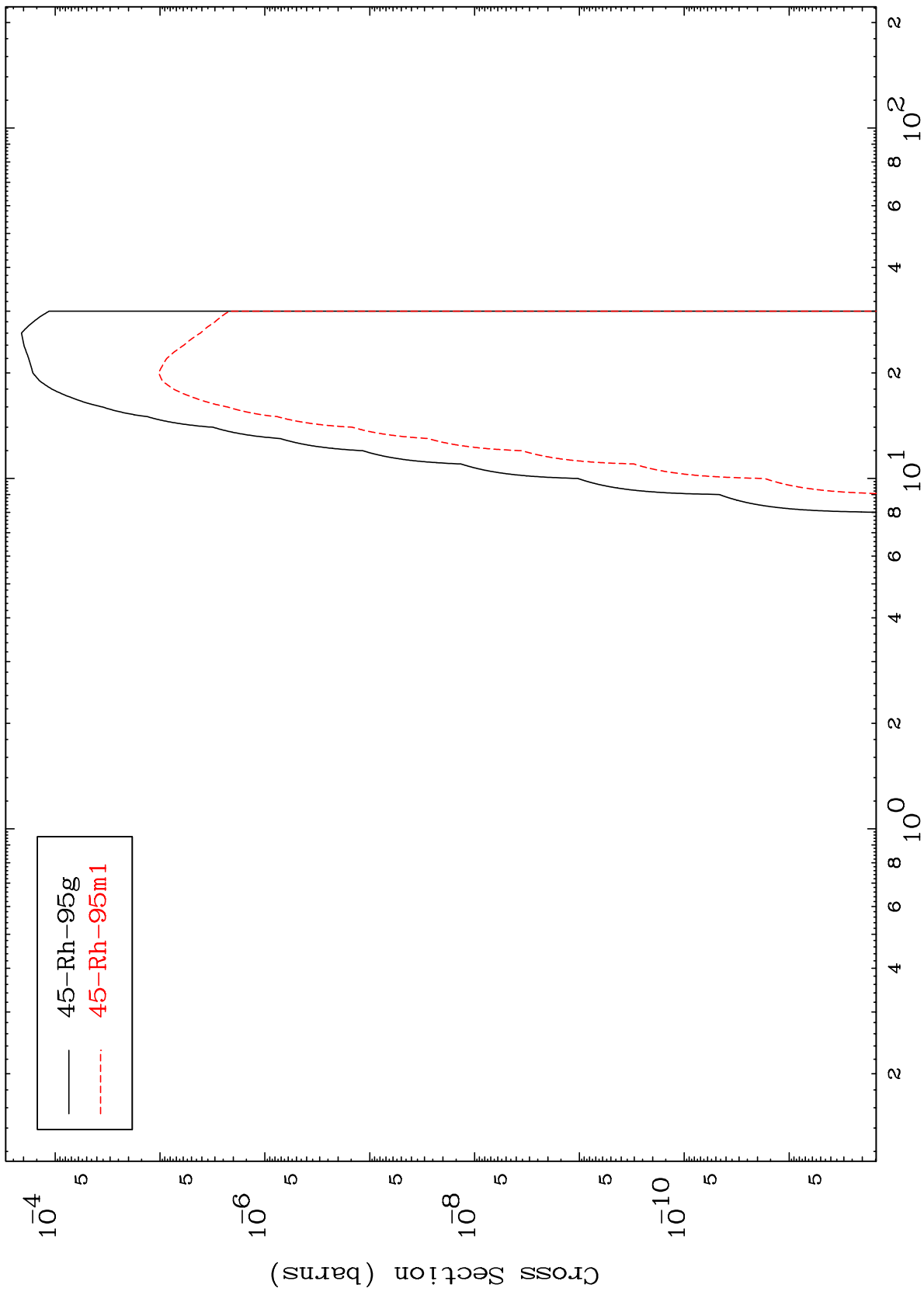
Incident Energy (MeV)

17

MAT 4705

47-Ag-100m

Radionuclide Production Cross Section
(n,2 α)



18

Incident Energy (MeV)

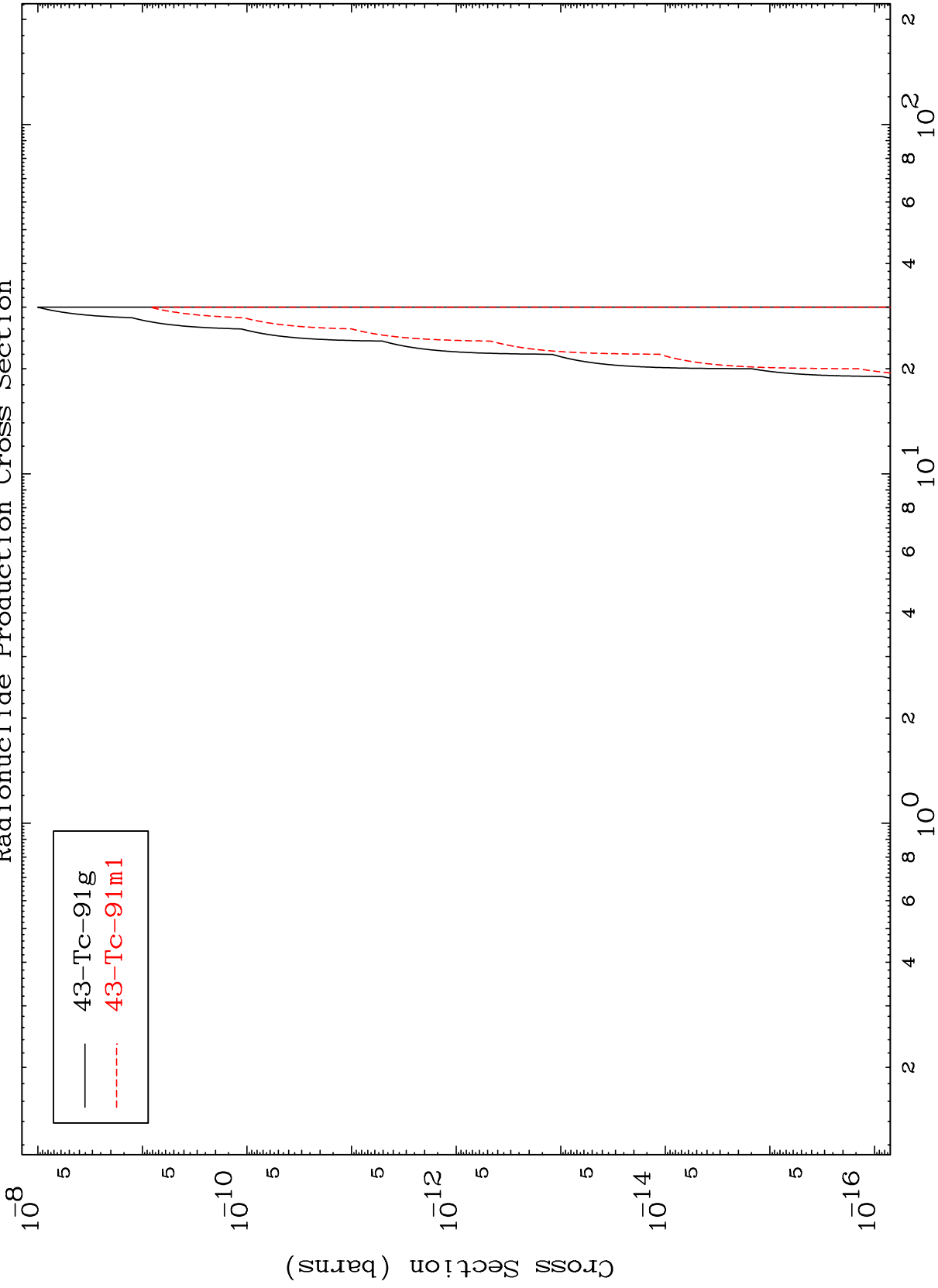
47-Ag-100m

MAT 4705

(n, 3 α)

47-Ag-100m

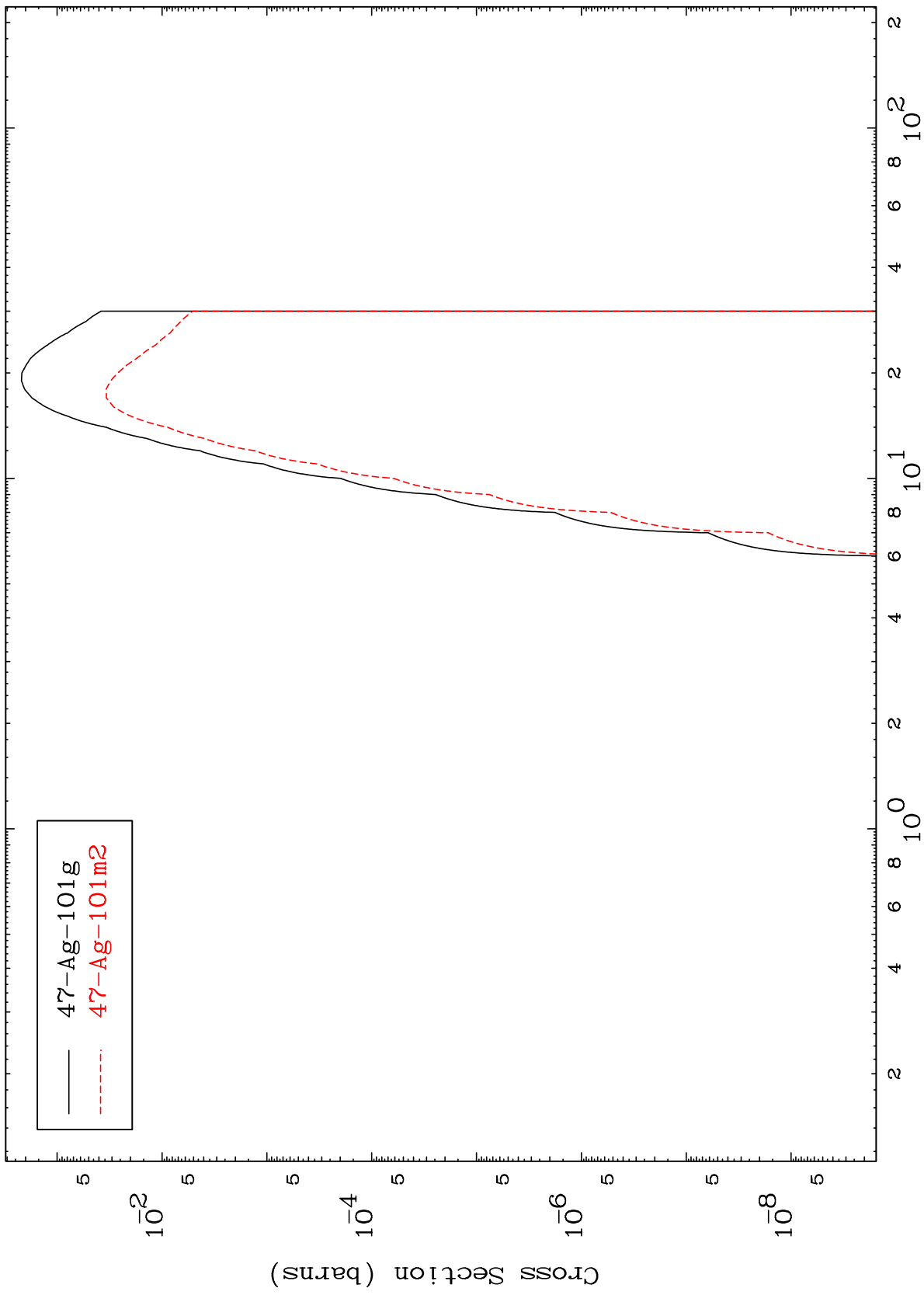
Radionuclide Production Cross Section



MAT 4705

47-Ag-100m

Radionuclide Production Cross Section
(n,2p)



20

Incident Energy (MeV)

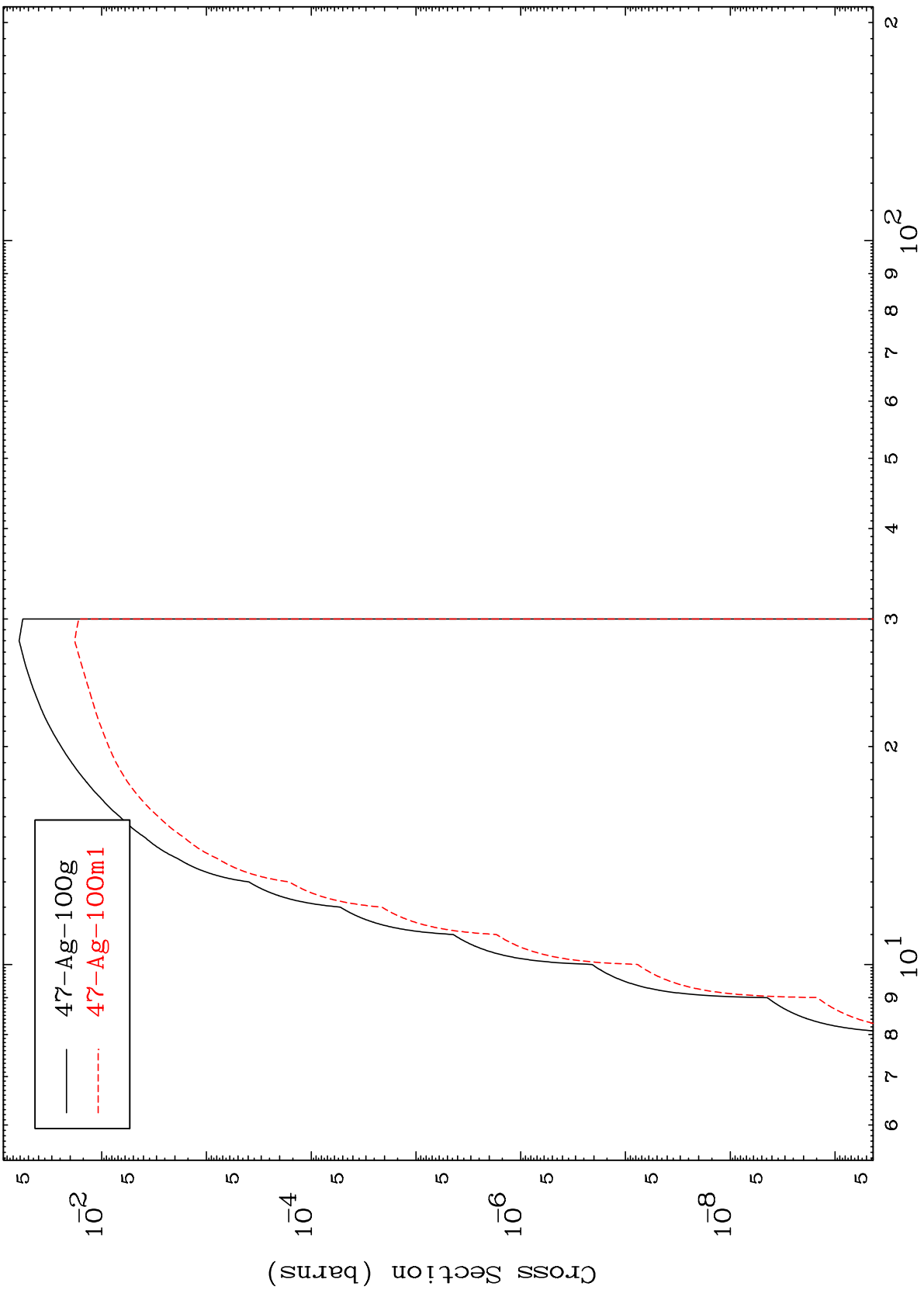
47-Ag-100m

MAT 4705

(n,p) d

47-Ag-100m

Radionuclide Production Cross Section

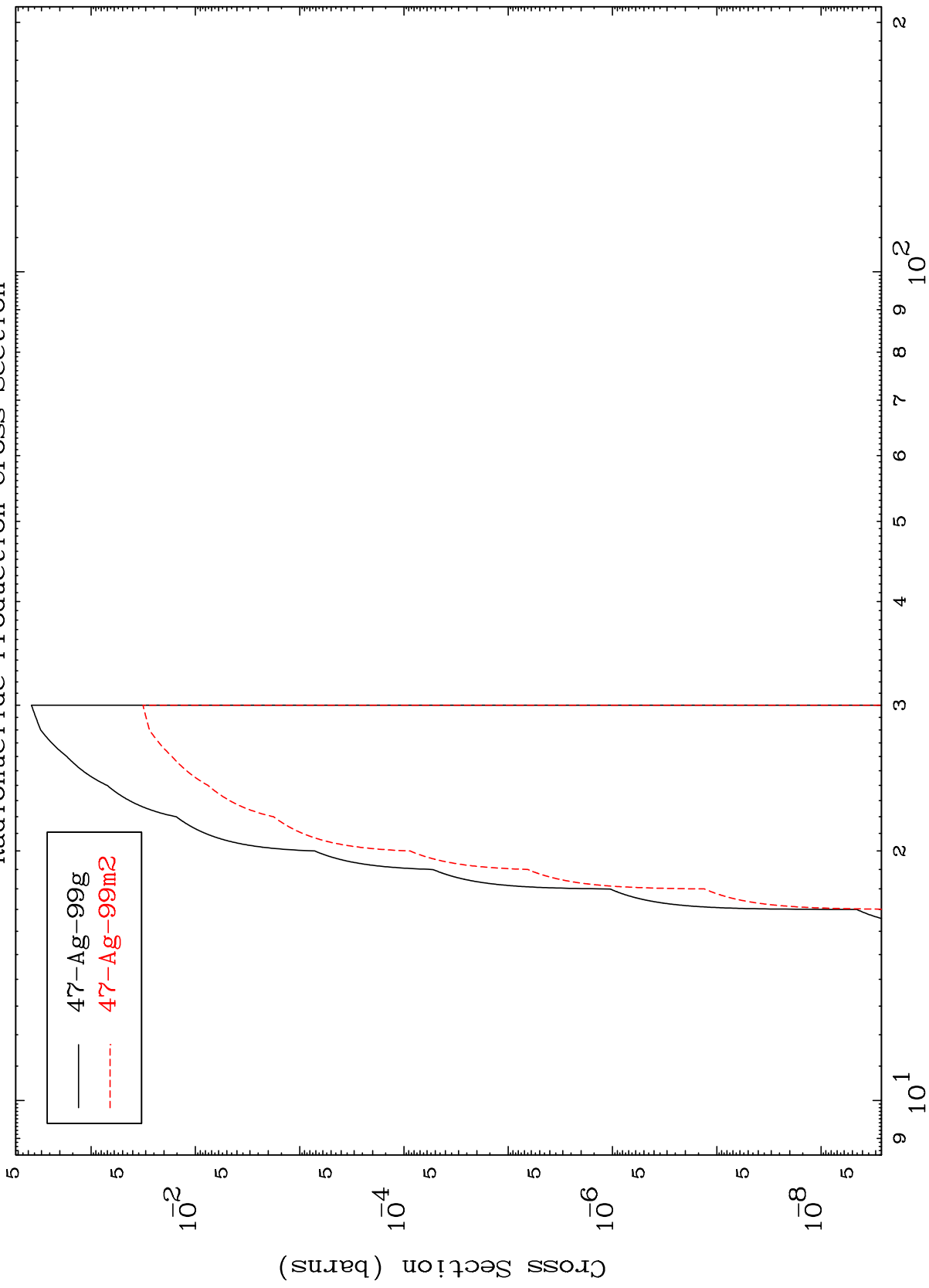


MAT 4705

(n,p) t

47-Ag-100m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-100m

22