

Program EVALPLOT
(Version 2021-1)

by

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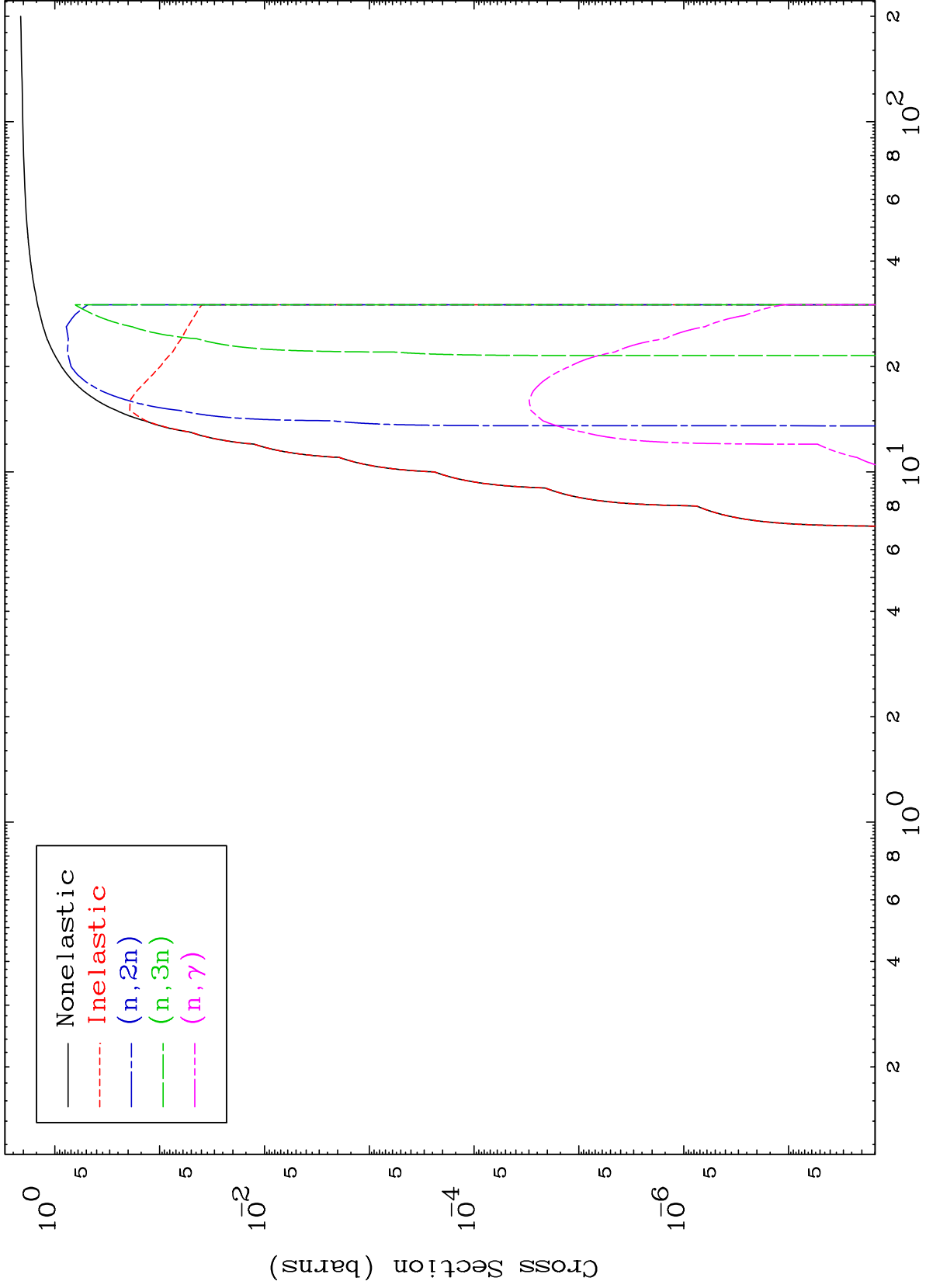
Press Mouse Button to Start

MAT 4735

α Major

47-Ag-110m

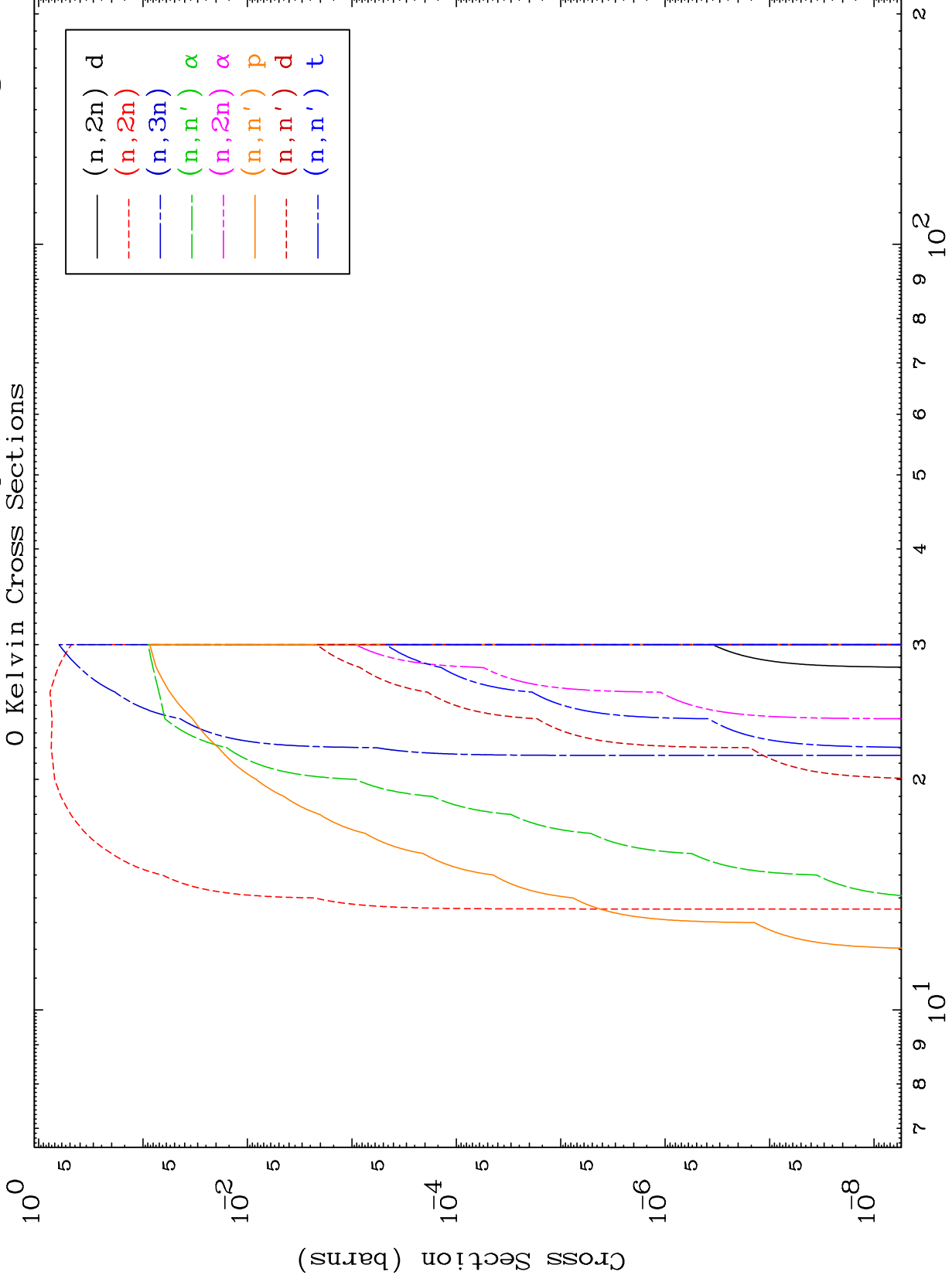
0 Kelvin Cross Sections



MAT 4735

α Neutron Absorption
0 Kelvin Cross Sections

47-Ag-110m



2

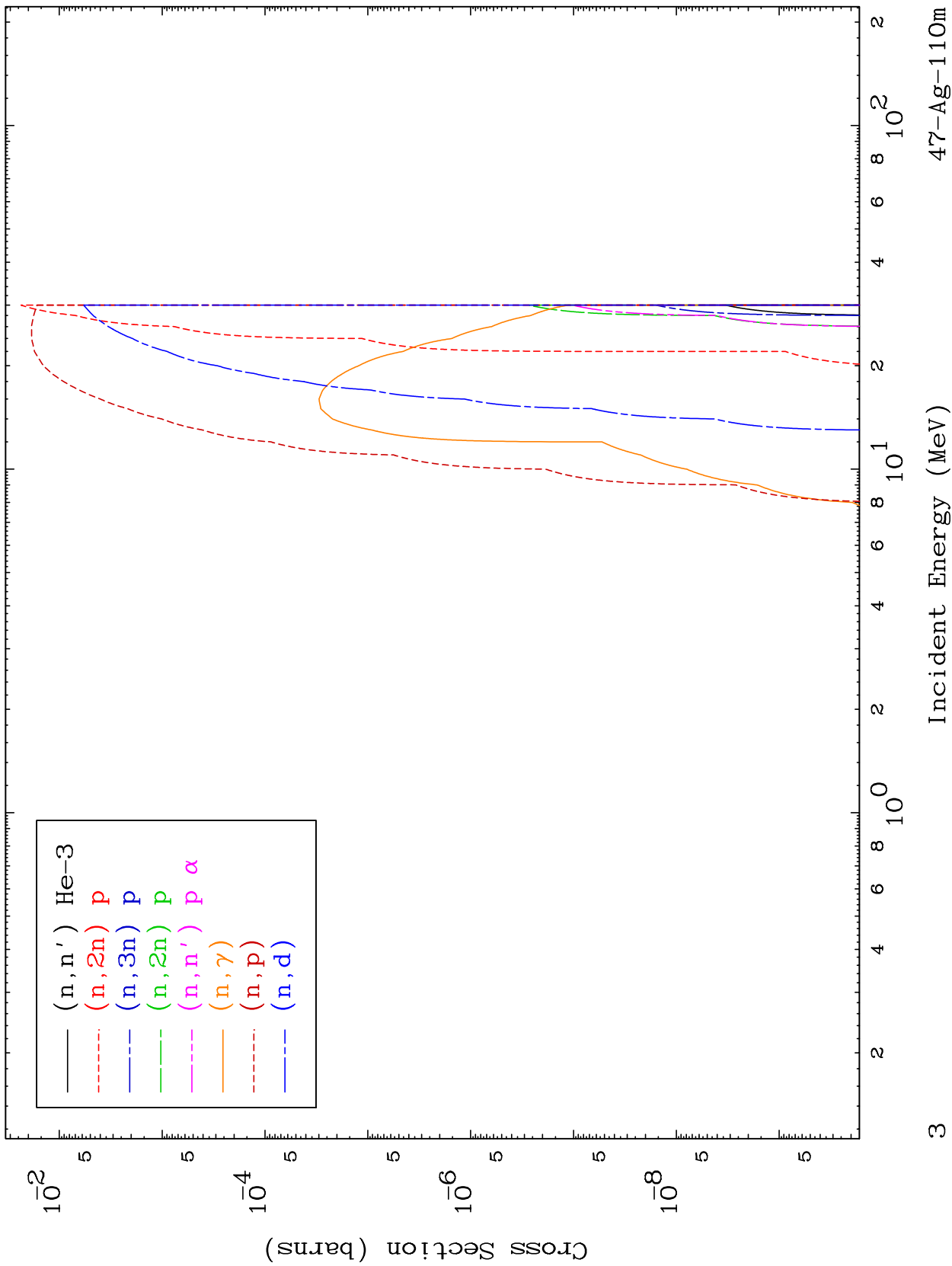
Incident Energy (MeV)

47-Ag-110m

MAT 4735

α Neutron Absorption
0 Kelvin Cross Sections

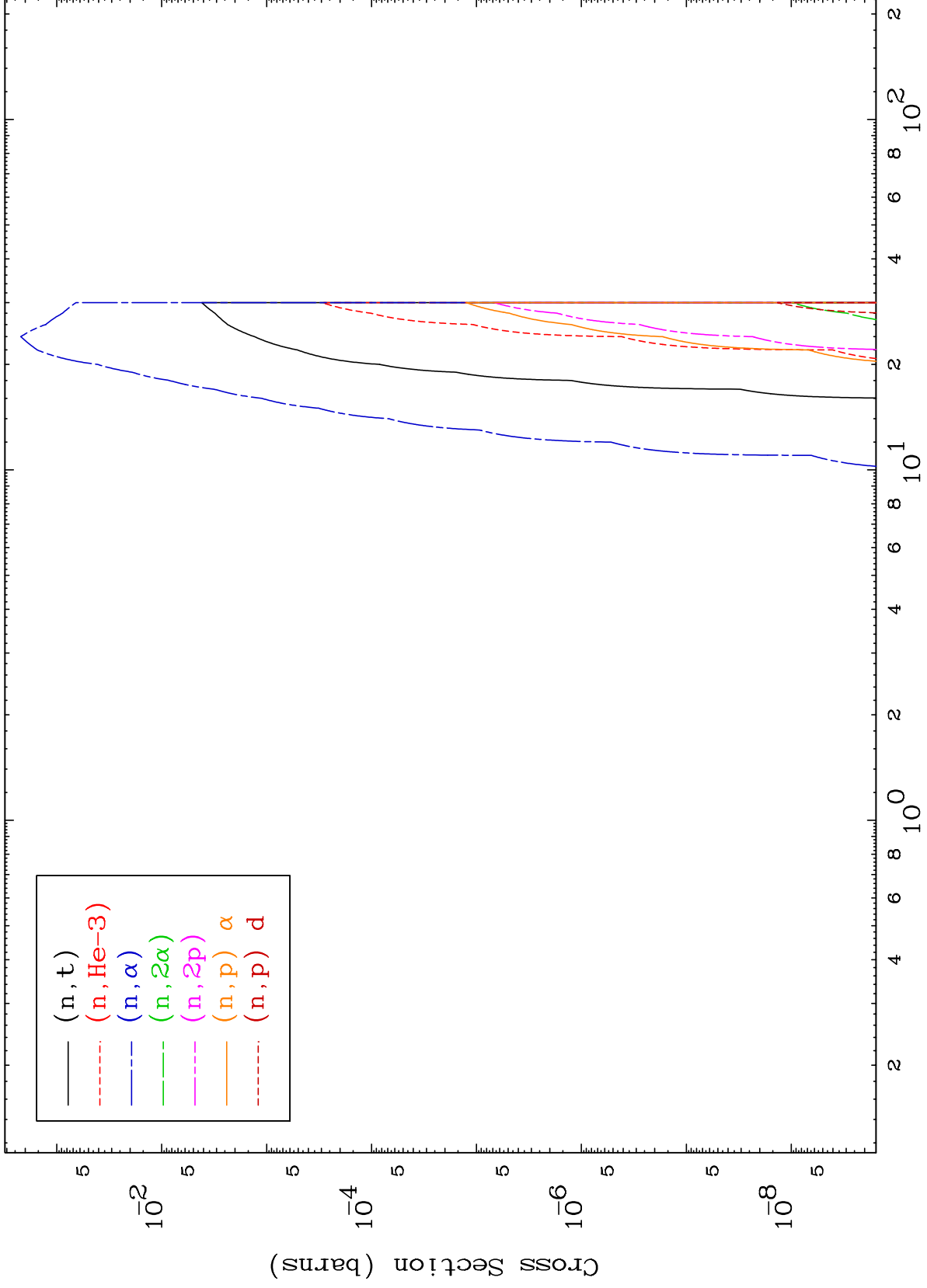
47-Ag-110m

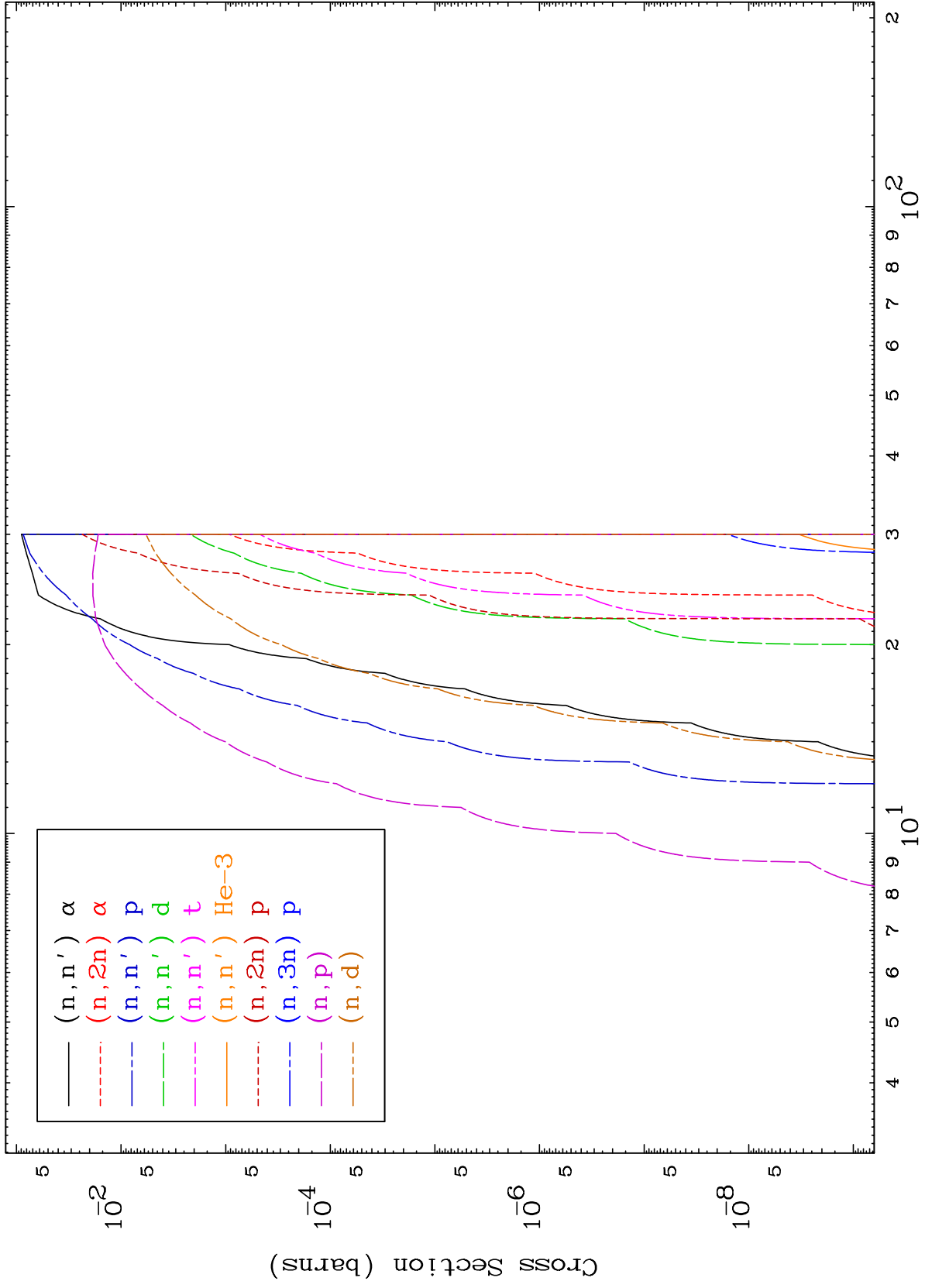


MAT 4735

α Neutron Absorption
0 Kelvin Cross Sections

47-Ag-110m

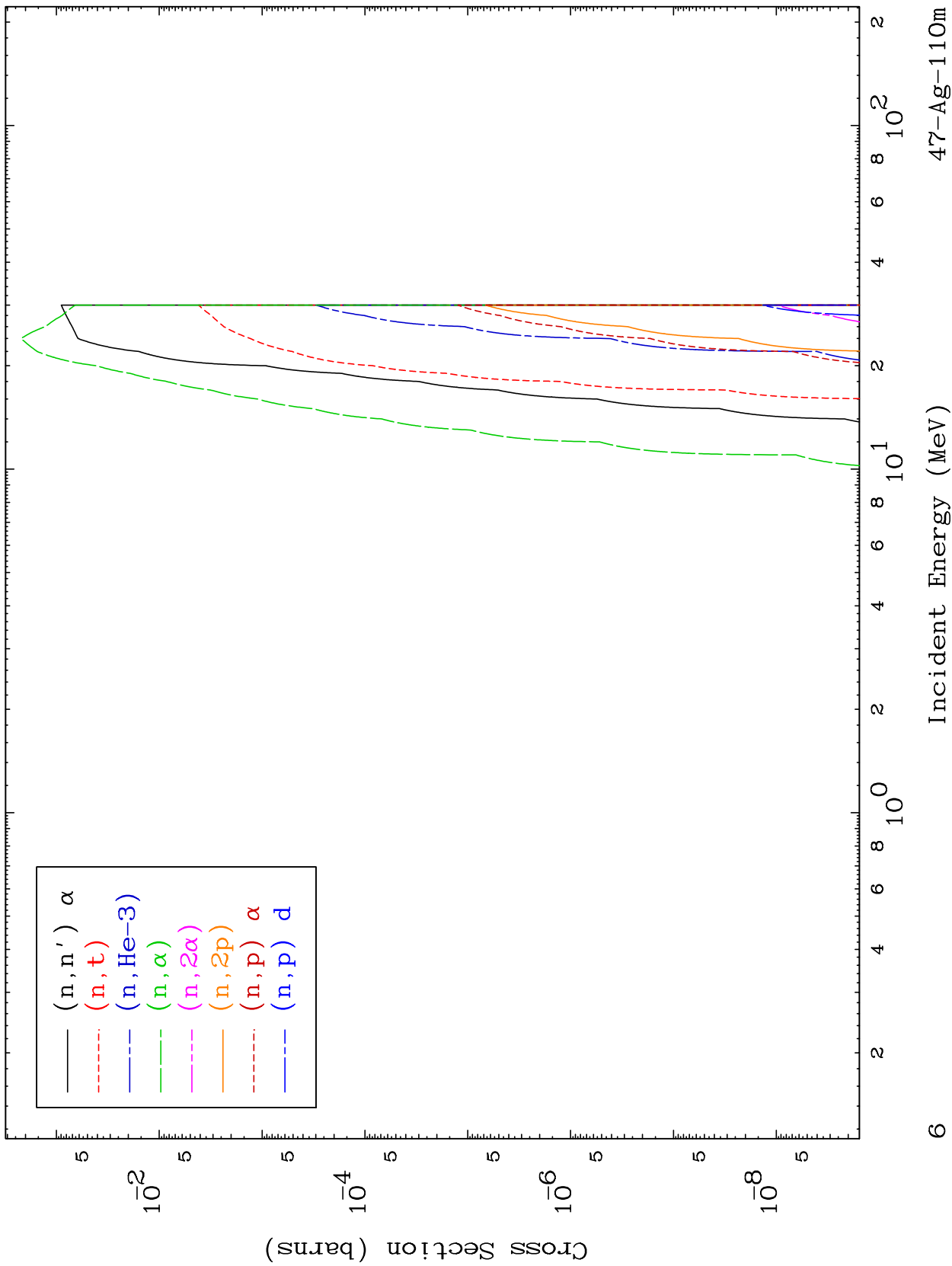




MAT 4735

α Charged Particle
0 Kelvin Cross Sections

47-Ag-110m

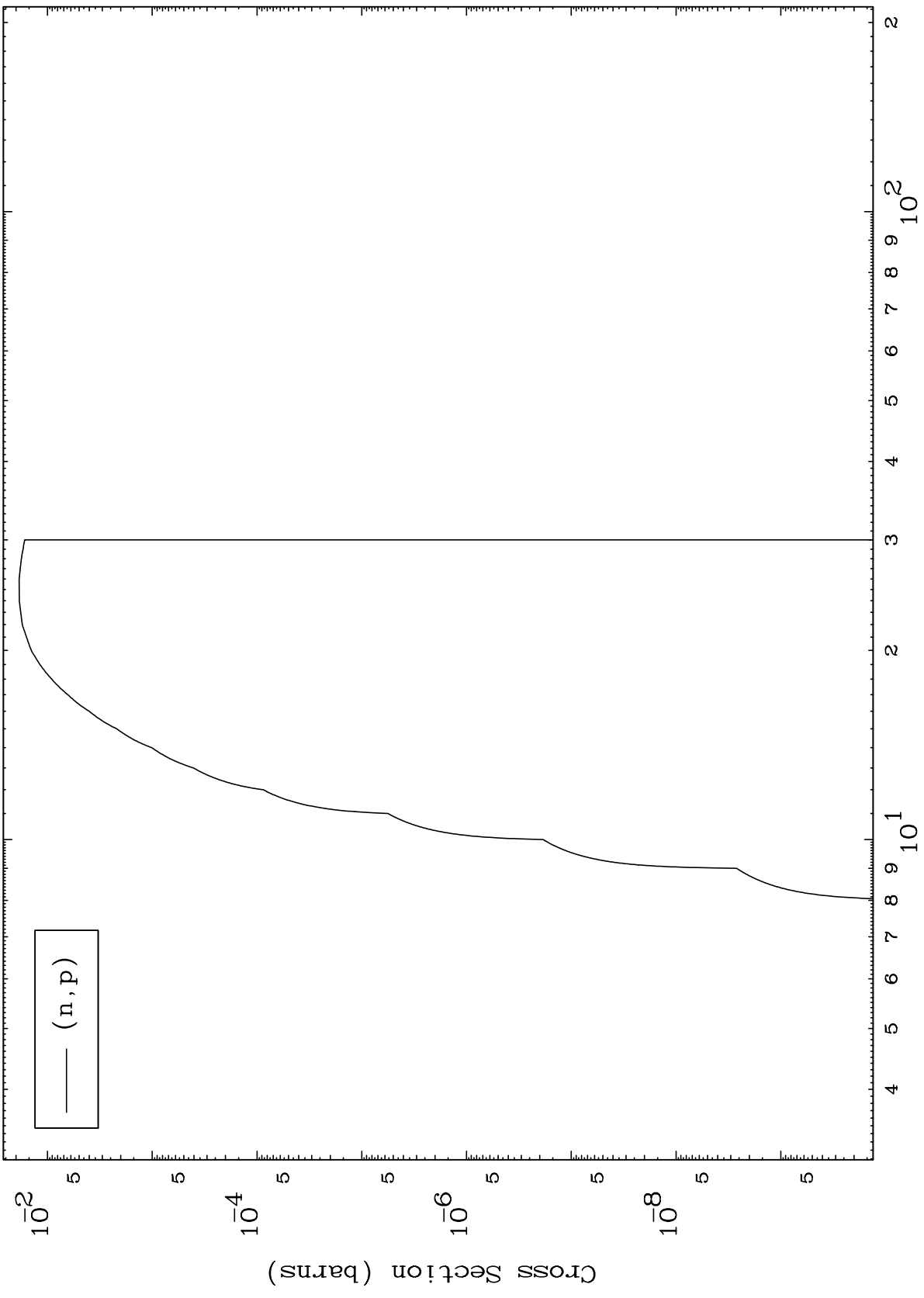


MAT 4735

(α, p) Levels

47-Ag-110m

0 Kelvin Cross Sections

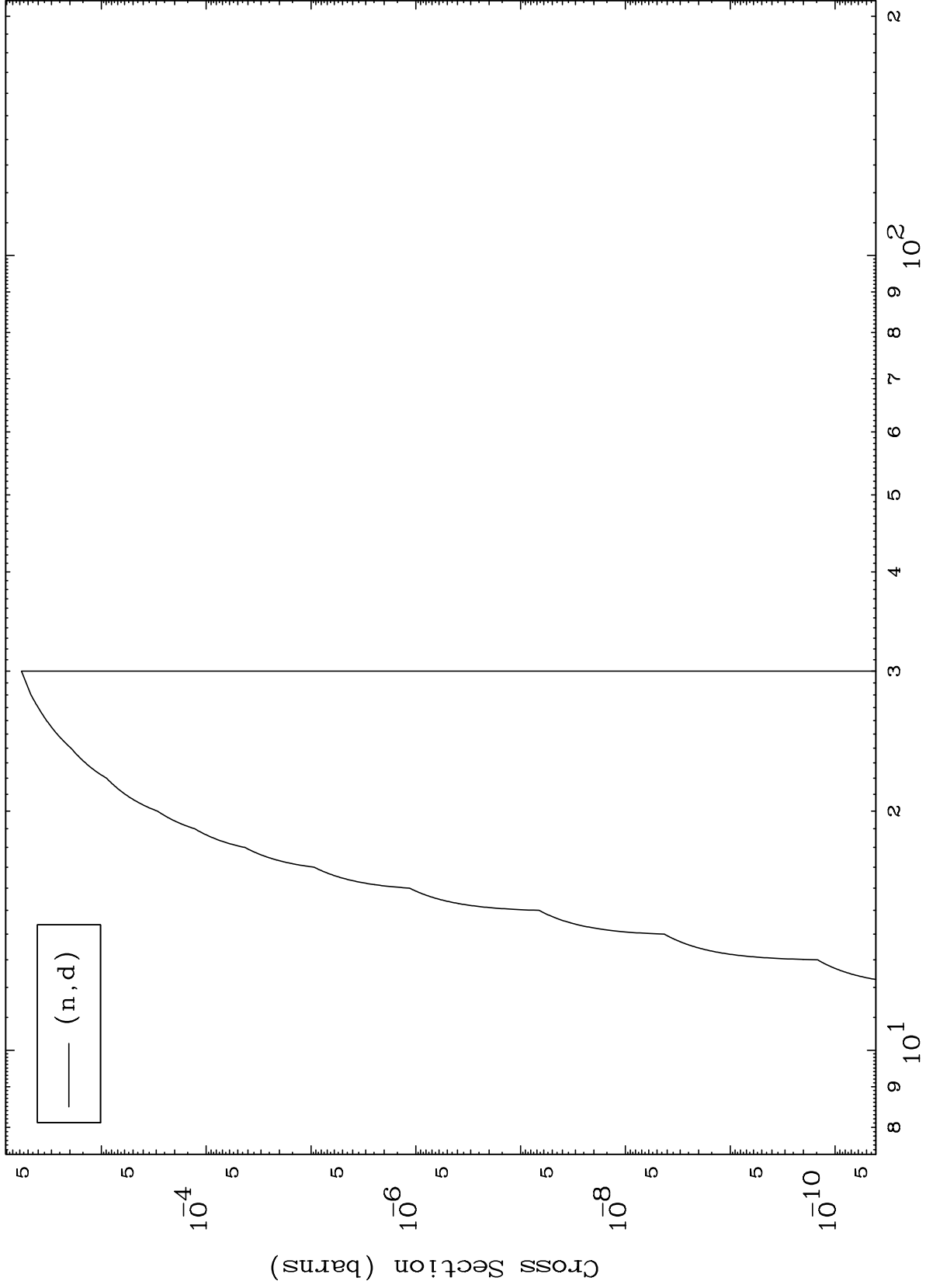


MAT 4735

(α, d) Levels

47-Ag-110m

0 Kelvin Cross Sections



8

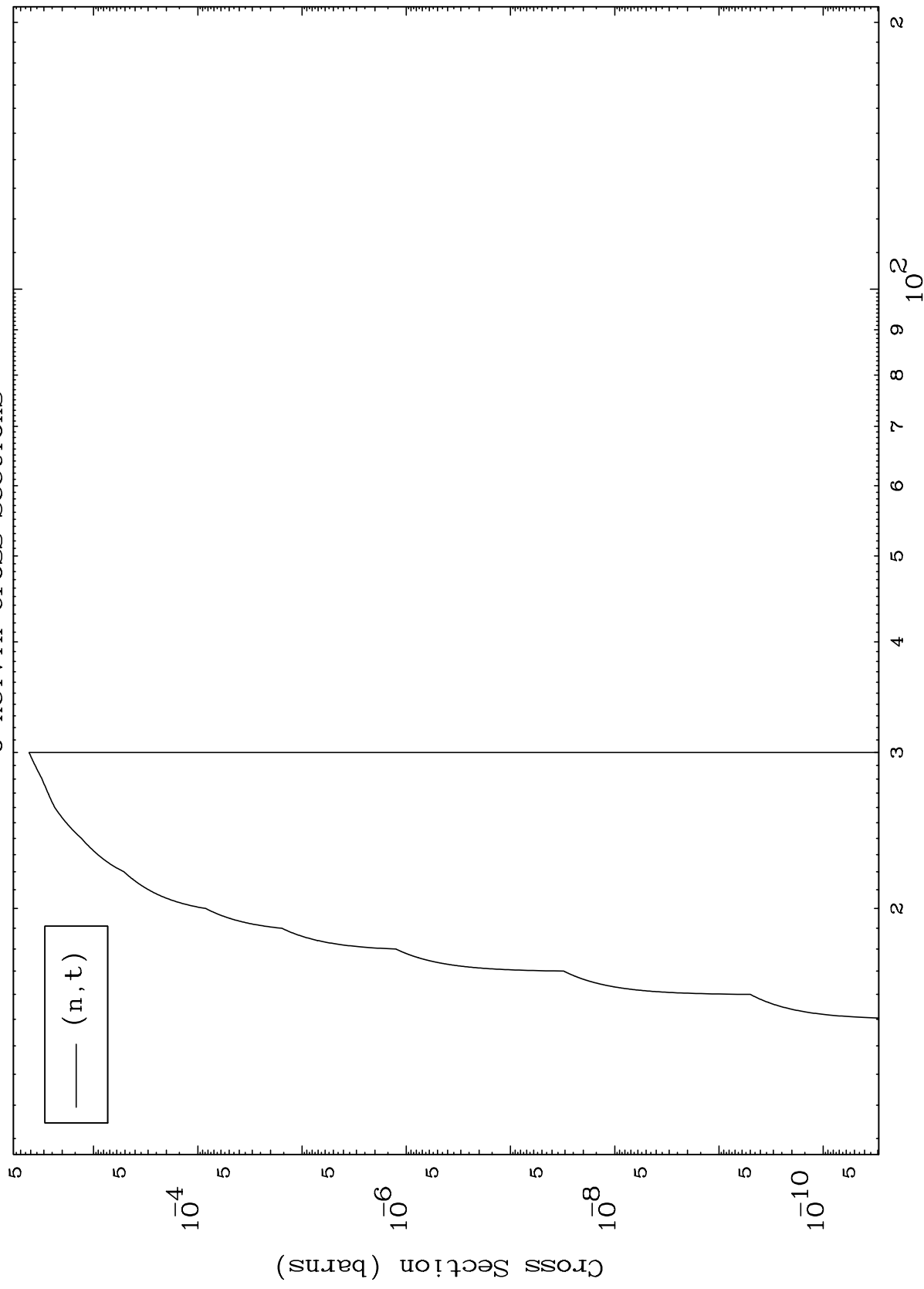
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

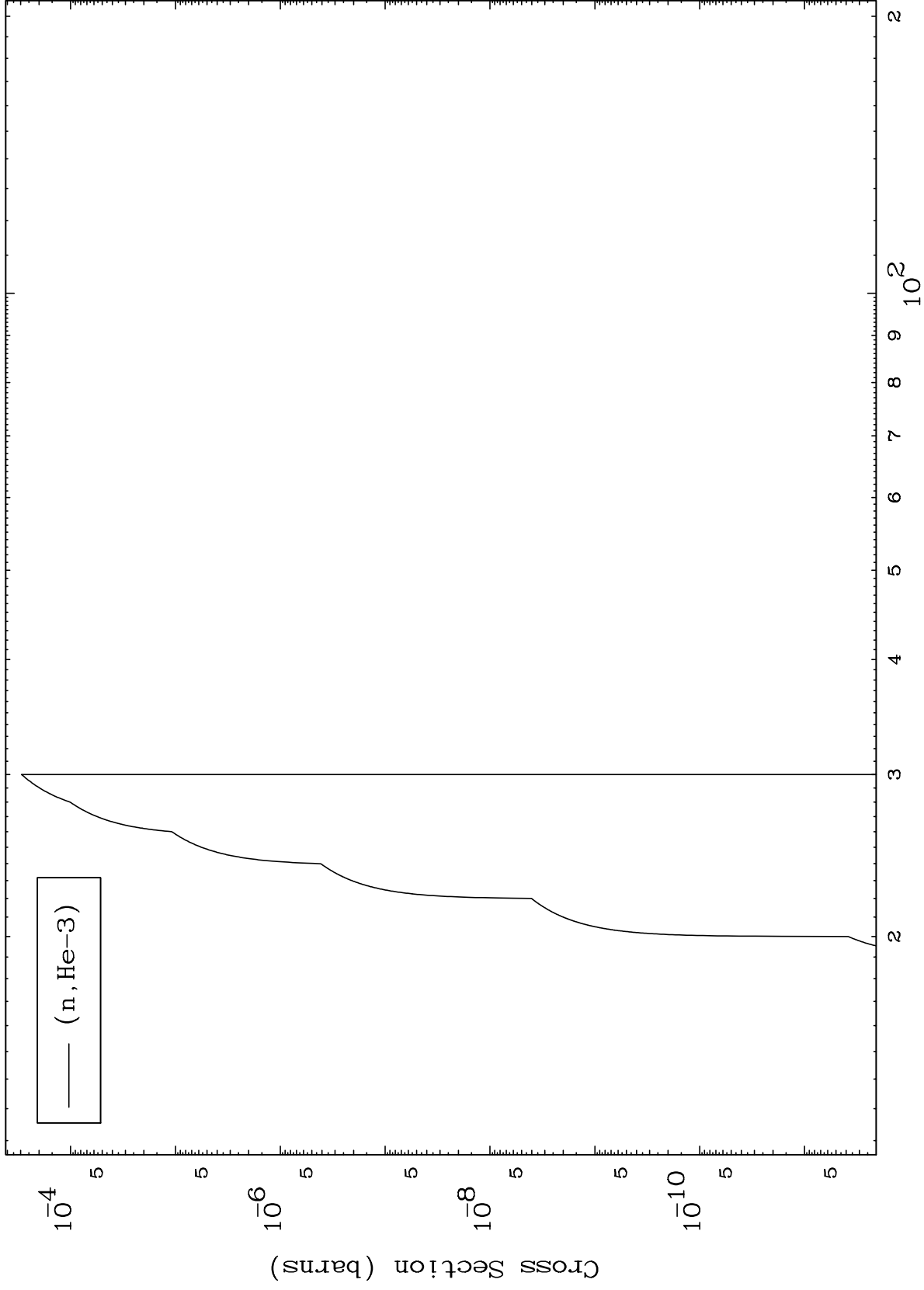
(α, t) Levels
0 Kelvin Cross Sections



MAT 4735

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

47-Ag-110m



10

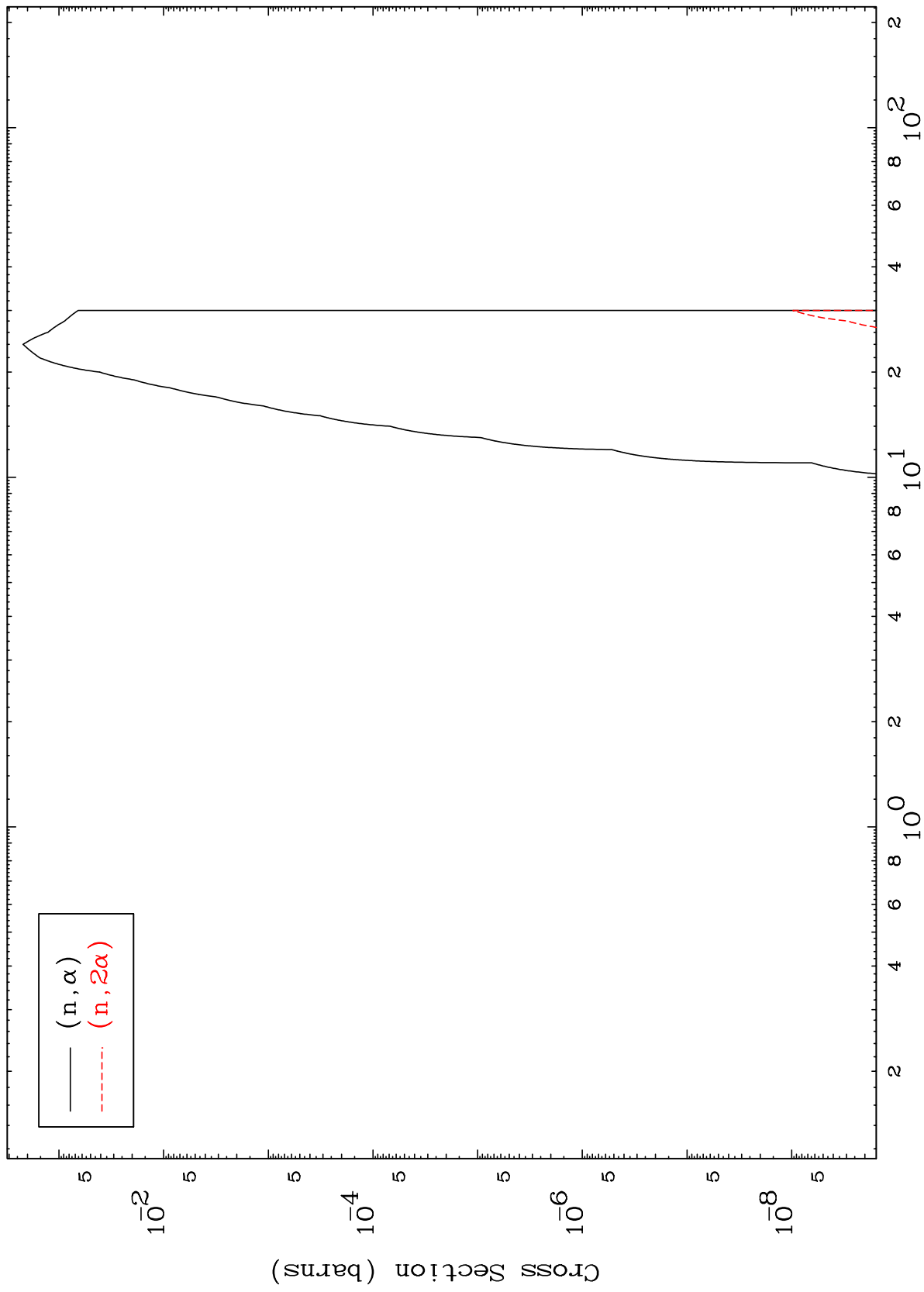
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

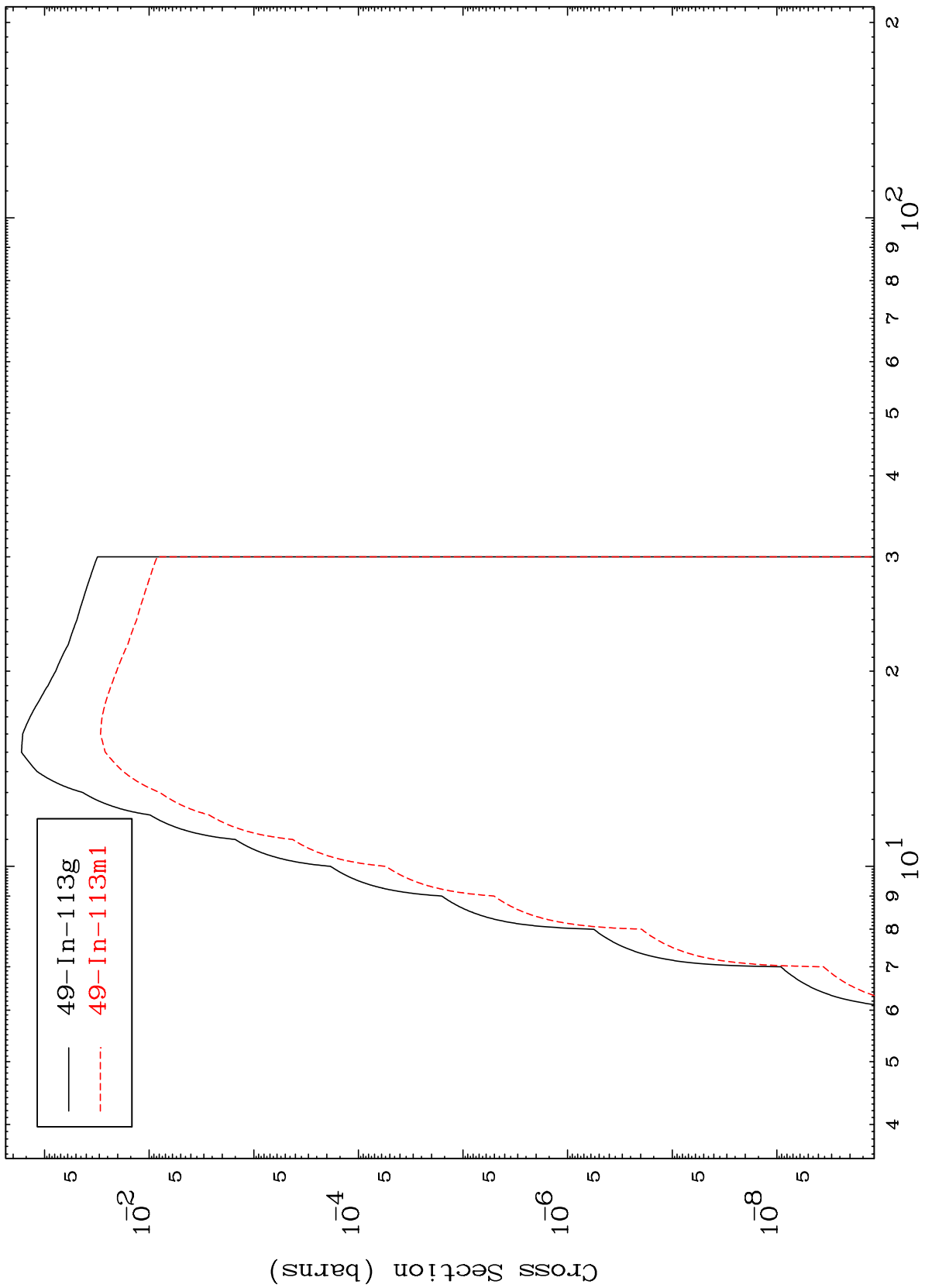
(α, α) Levels
0 Kelvin Cross Sections



MAT 4735

Radionuclide Production Cross Section

47-Ag-110m



12

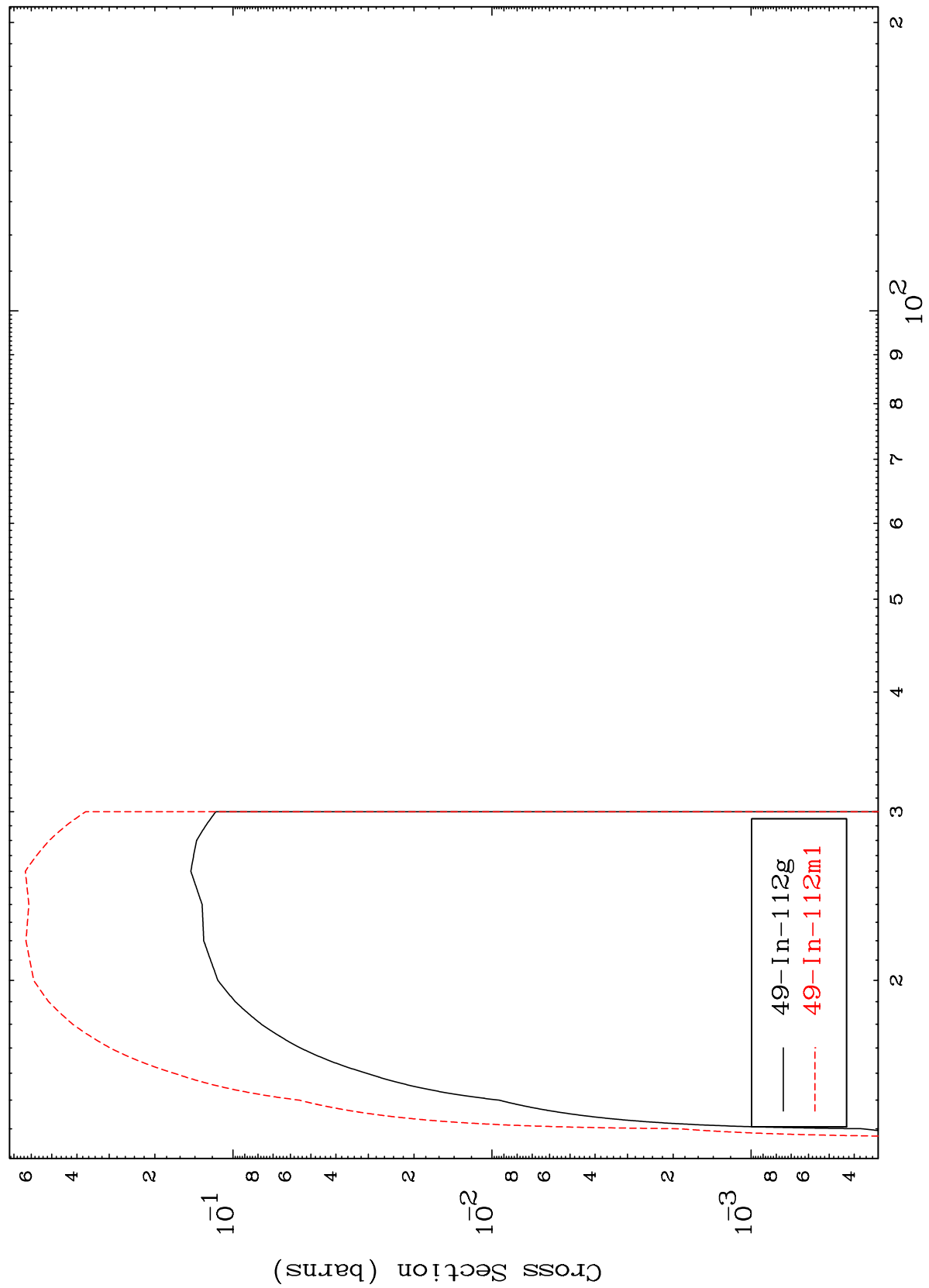
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

(n,2n)
Radionuclide Production Cross Section



47-Ag-110m

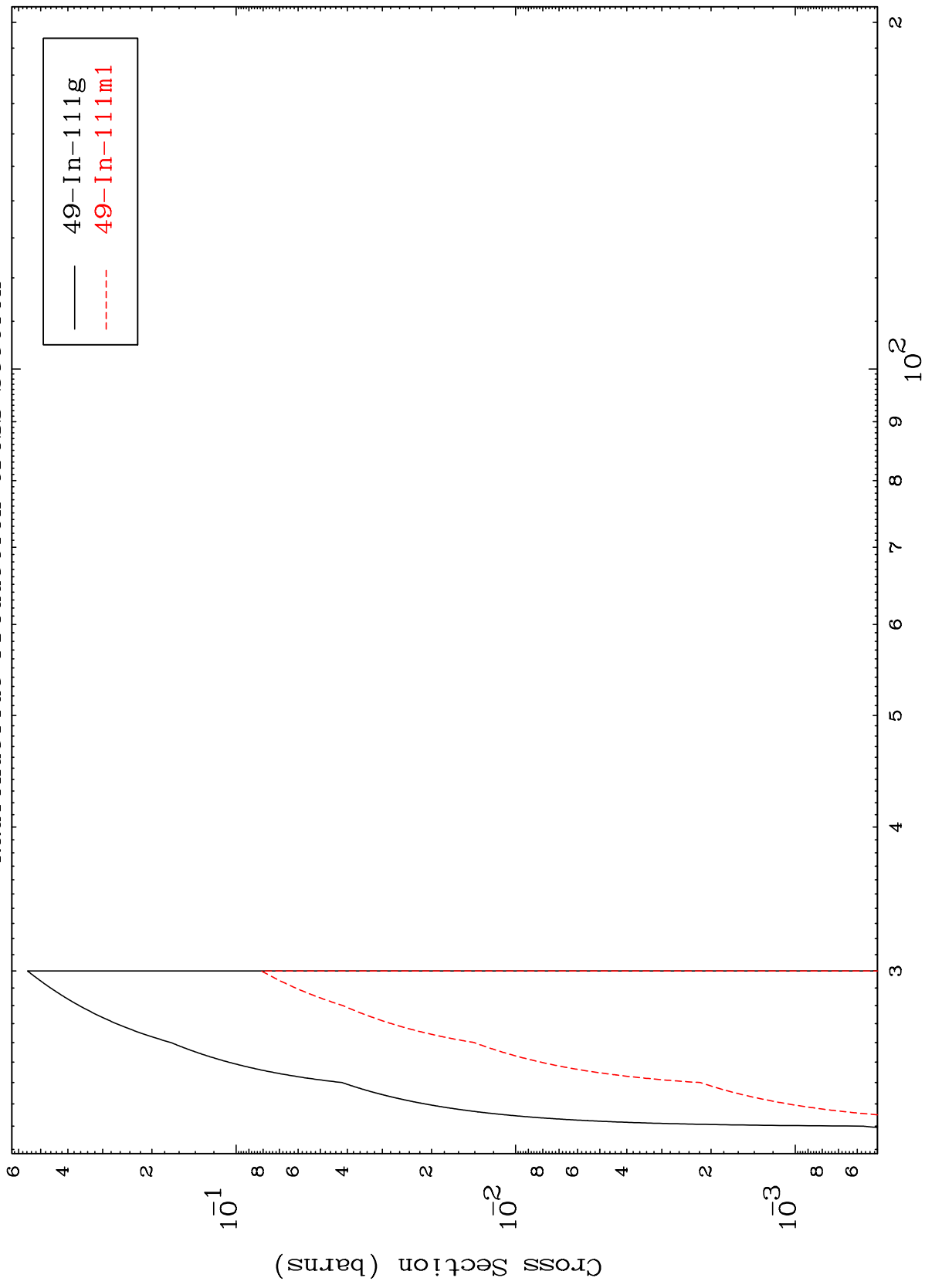
Incident Energy (MeV)

13

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47-Ag-110m

(n,3n)
Radionuclide Production Cross Section



47-Ag-110m

Incident Energy (MeV)

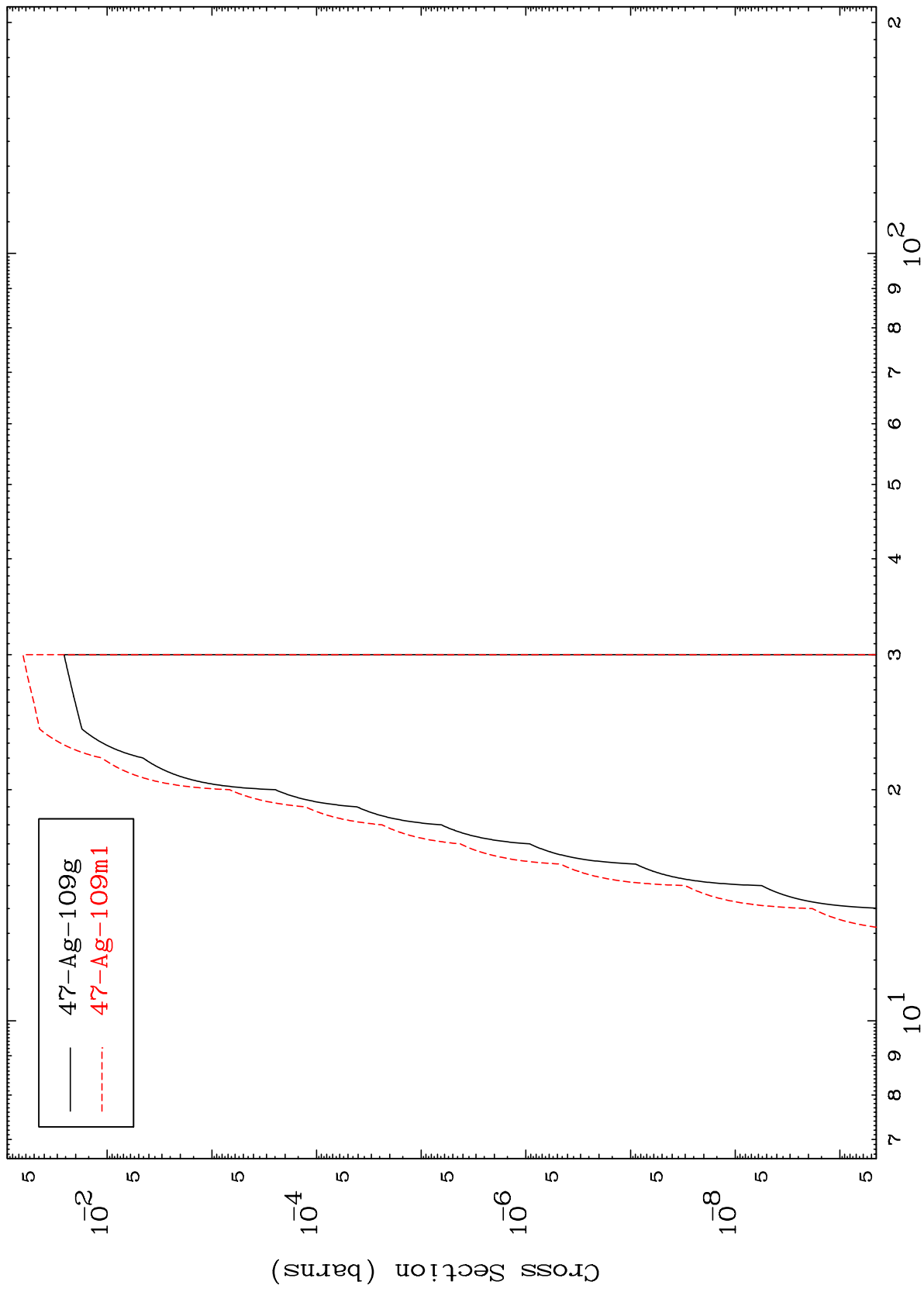
14

MAT 4735

47-Ag-110m

(n,n') α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

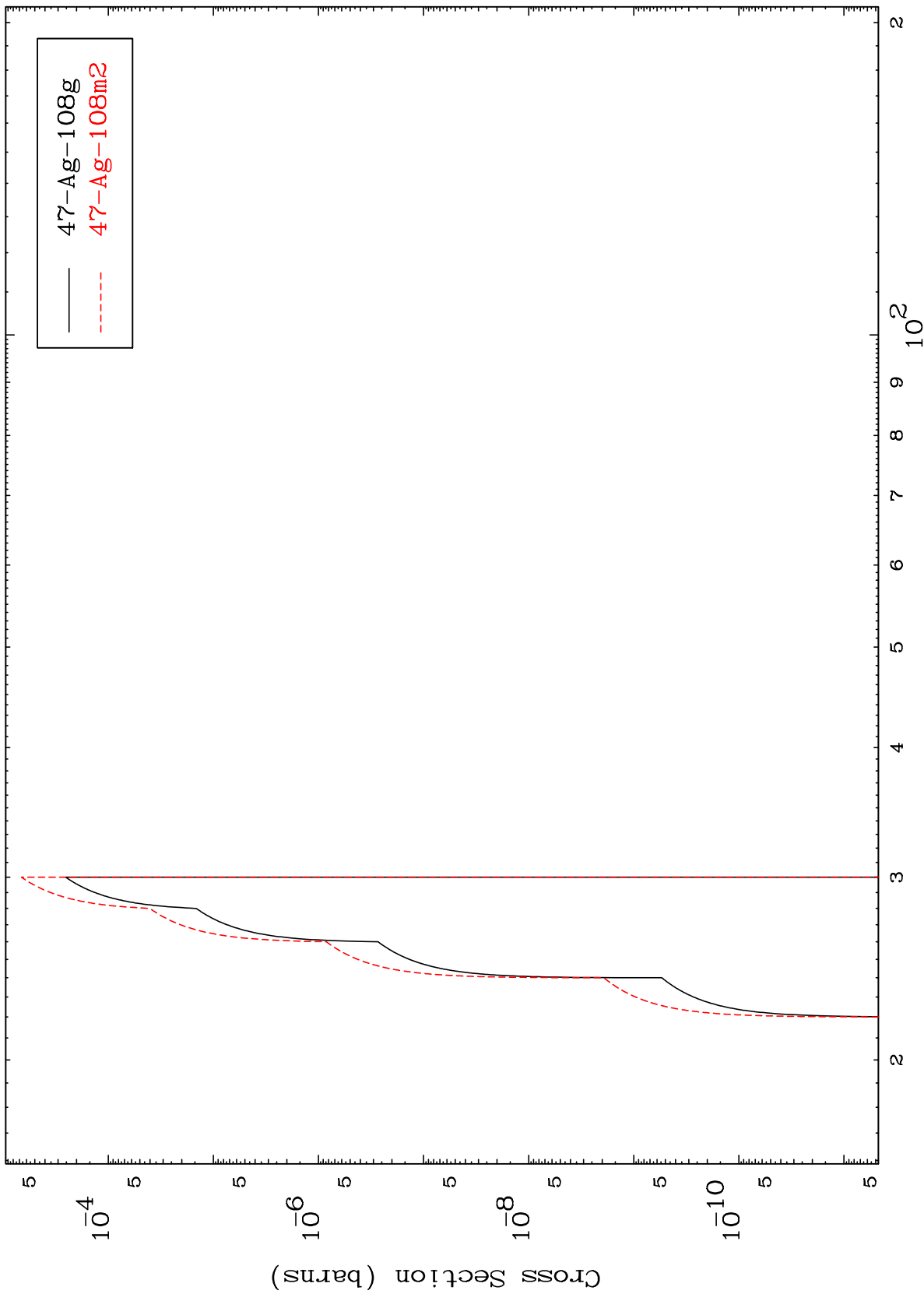
47-Ag-110m

MAT 4735

47-Ag-110m

(n,2n) α

Radionuclide Production Cross Section

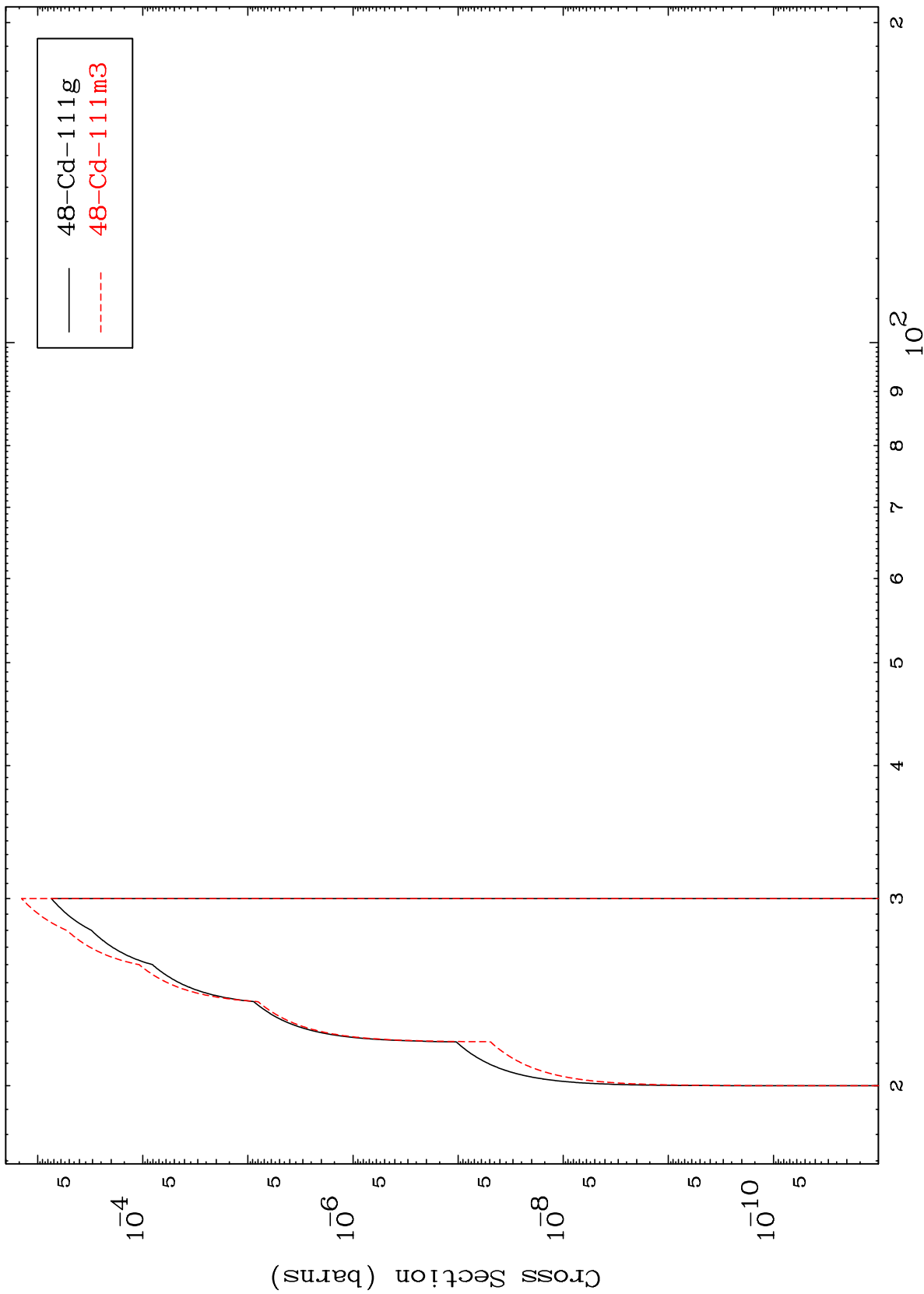


16

Incident Energy (MeV)

47-Ag-110m

Radionuclide Production Cross Section

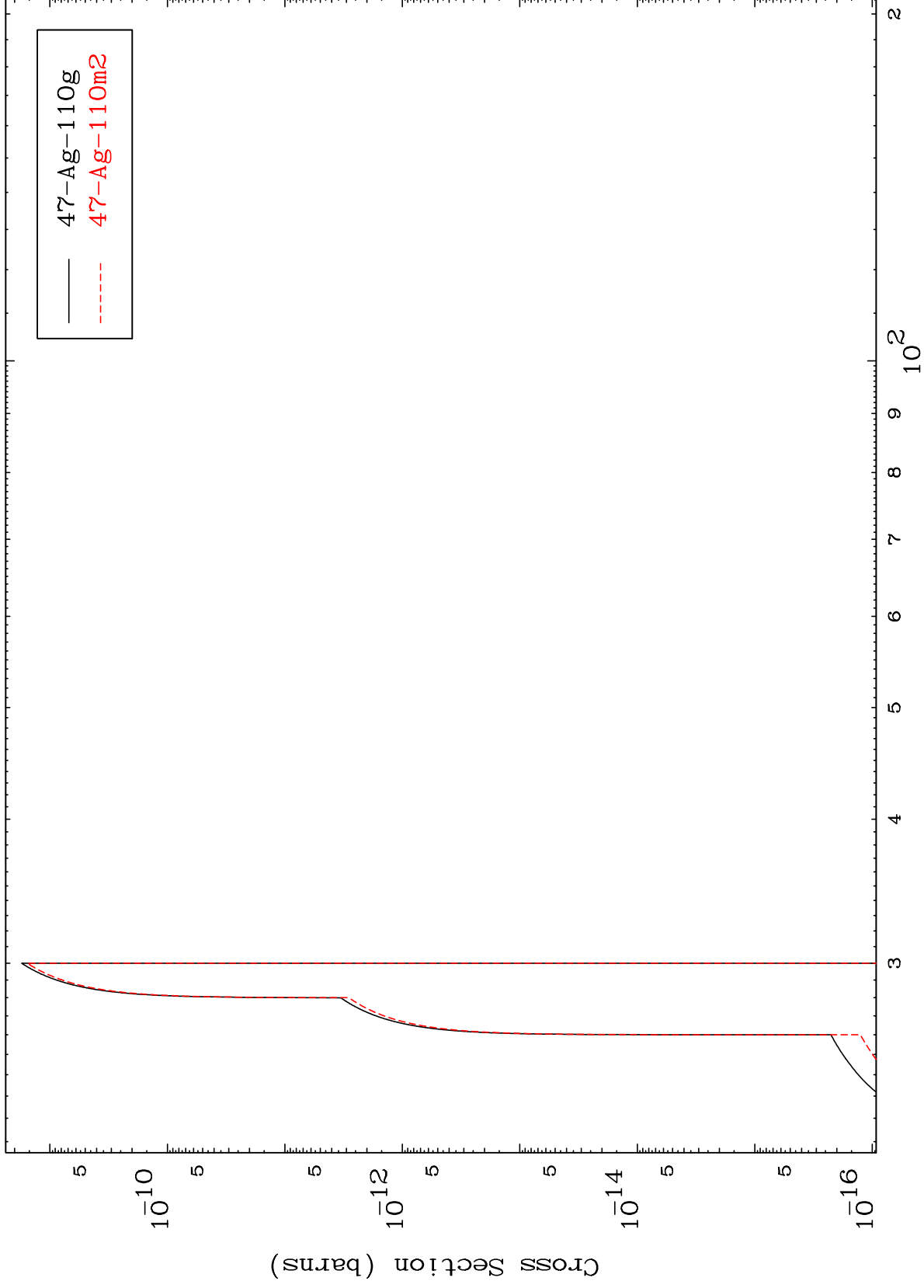


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(n,n') He-3

47-Ag-110m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

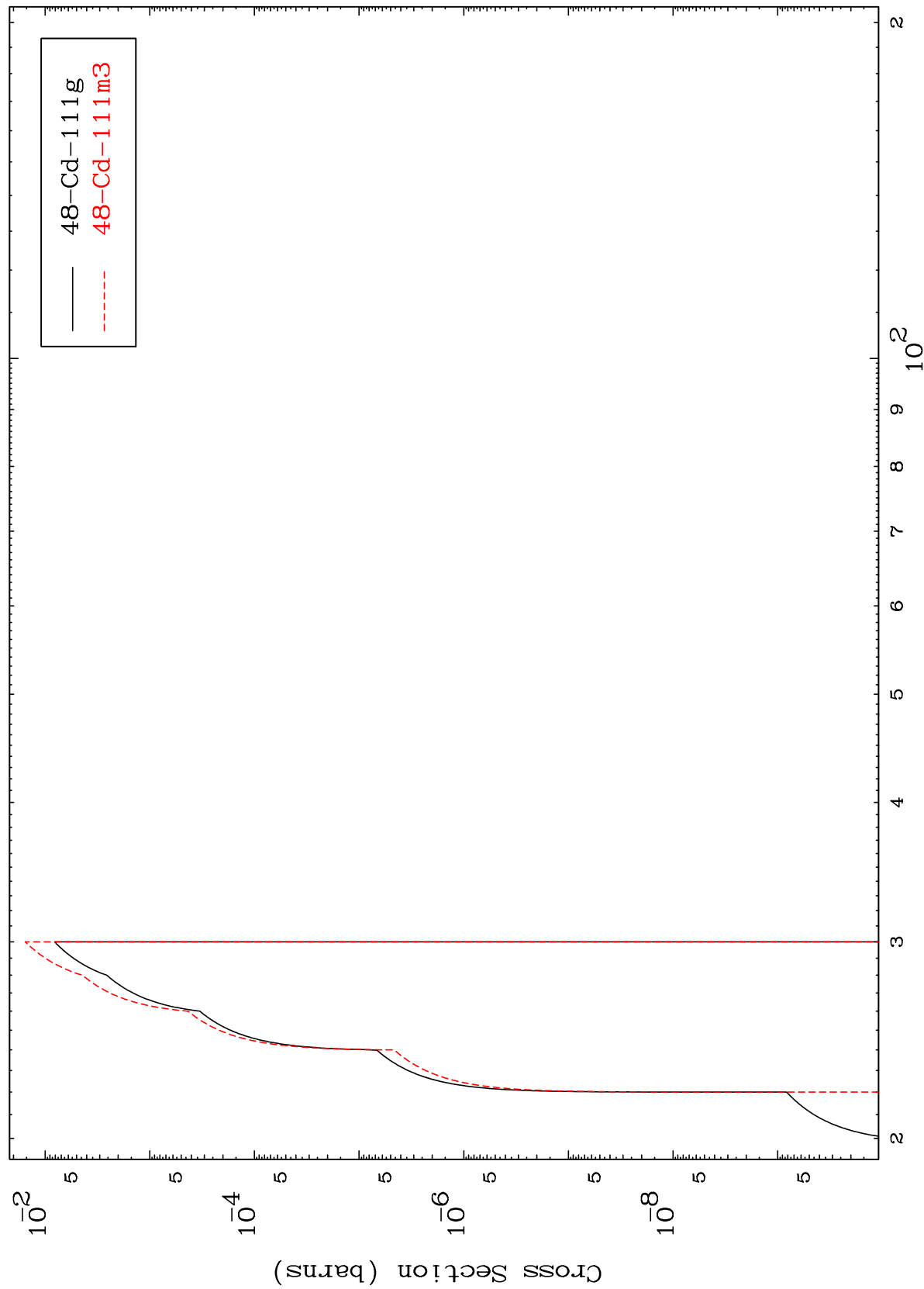
47-Ag-110m

MAT 4735

(n,2n) p

47-Ag-110m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

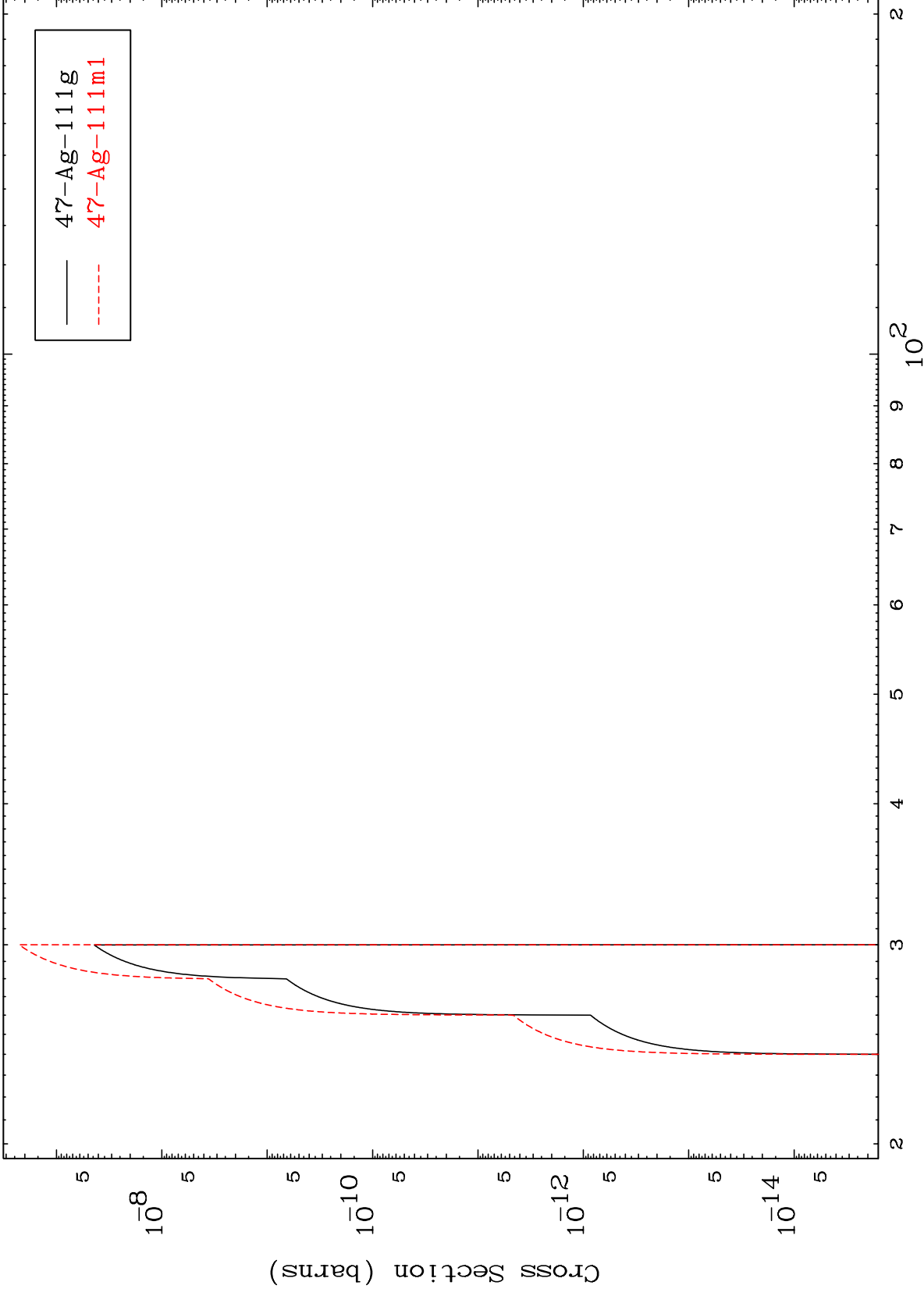
47-Ag-110m

MAT 4735

(n,2n) p

47-Ag-110m

Radionuclide Production Cross Section



20

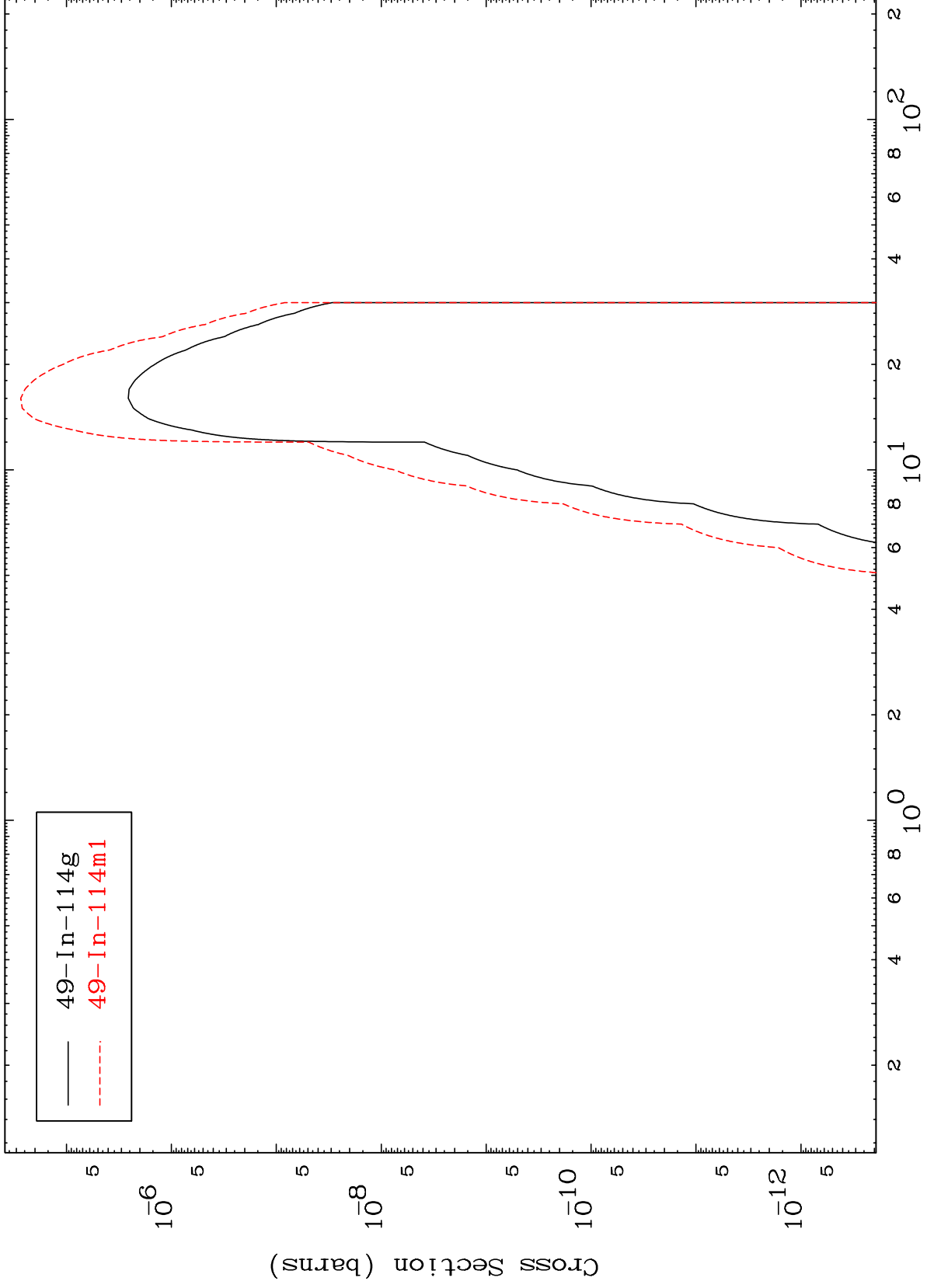
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

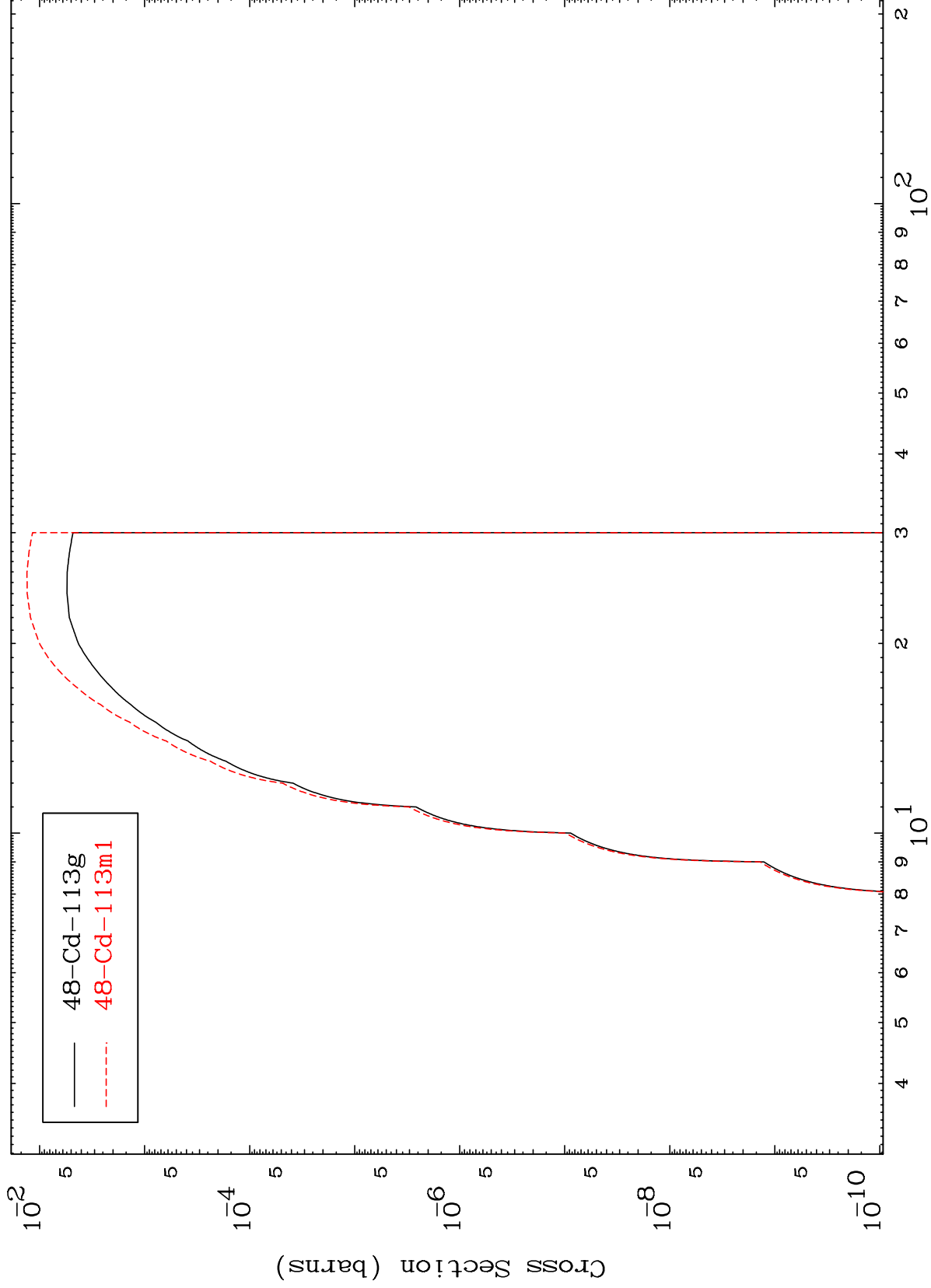
(n, γ)
Radionuclide Production Cross Section



MAT 4735

47-Ag-110m

Radionuclide Production Cross Section (n,p)



22

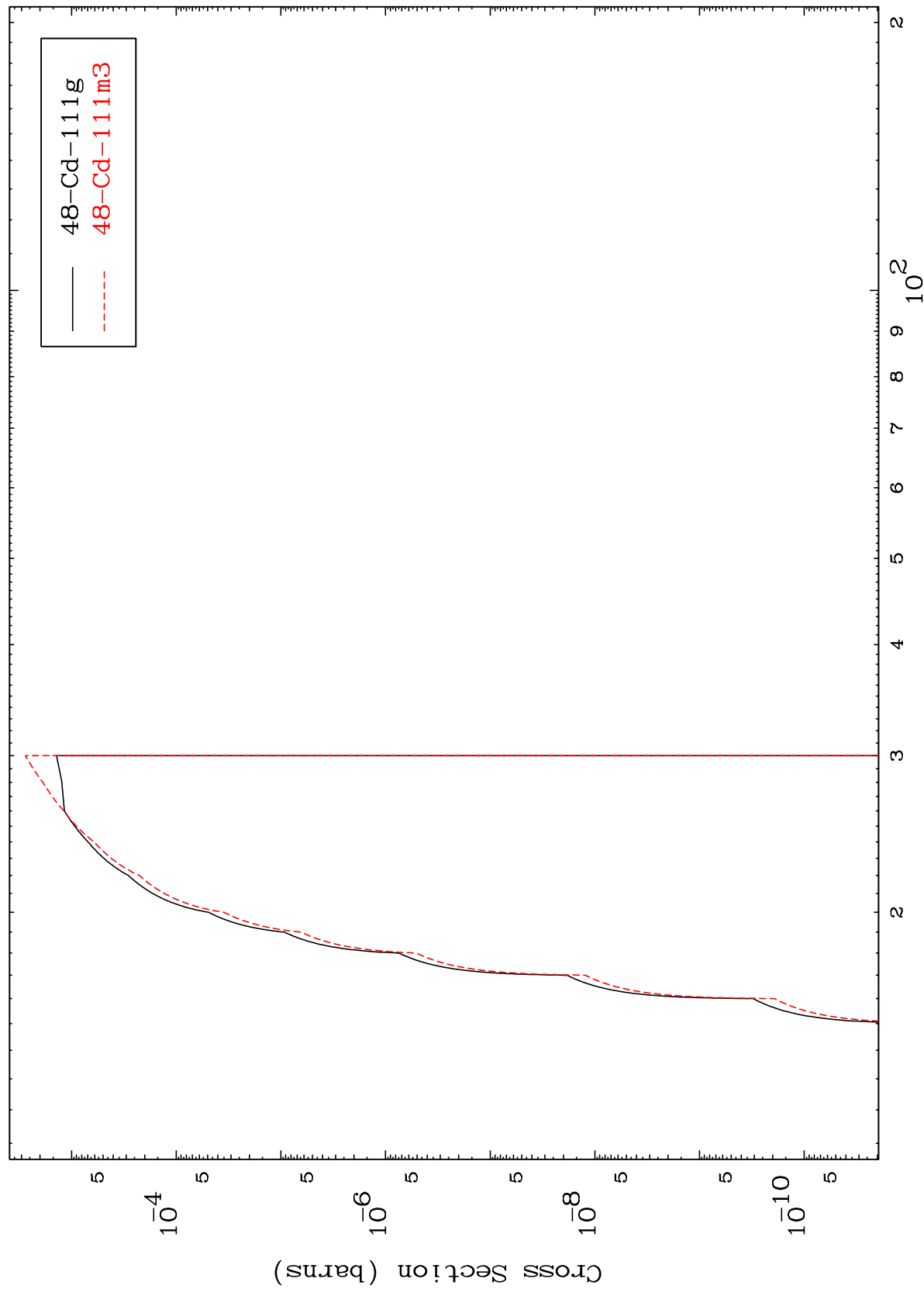
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

(n, t)
Radionuclide Production Cross Section



23

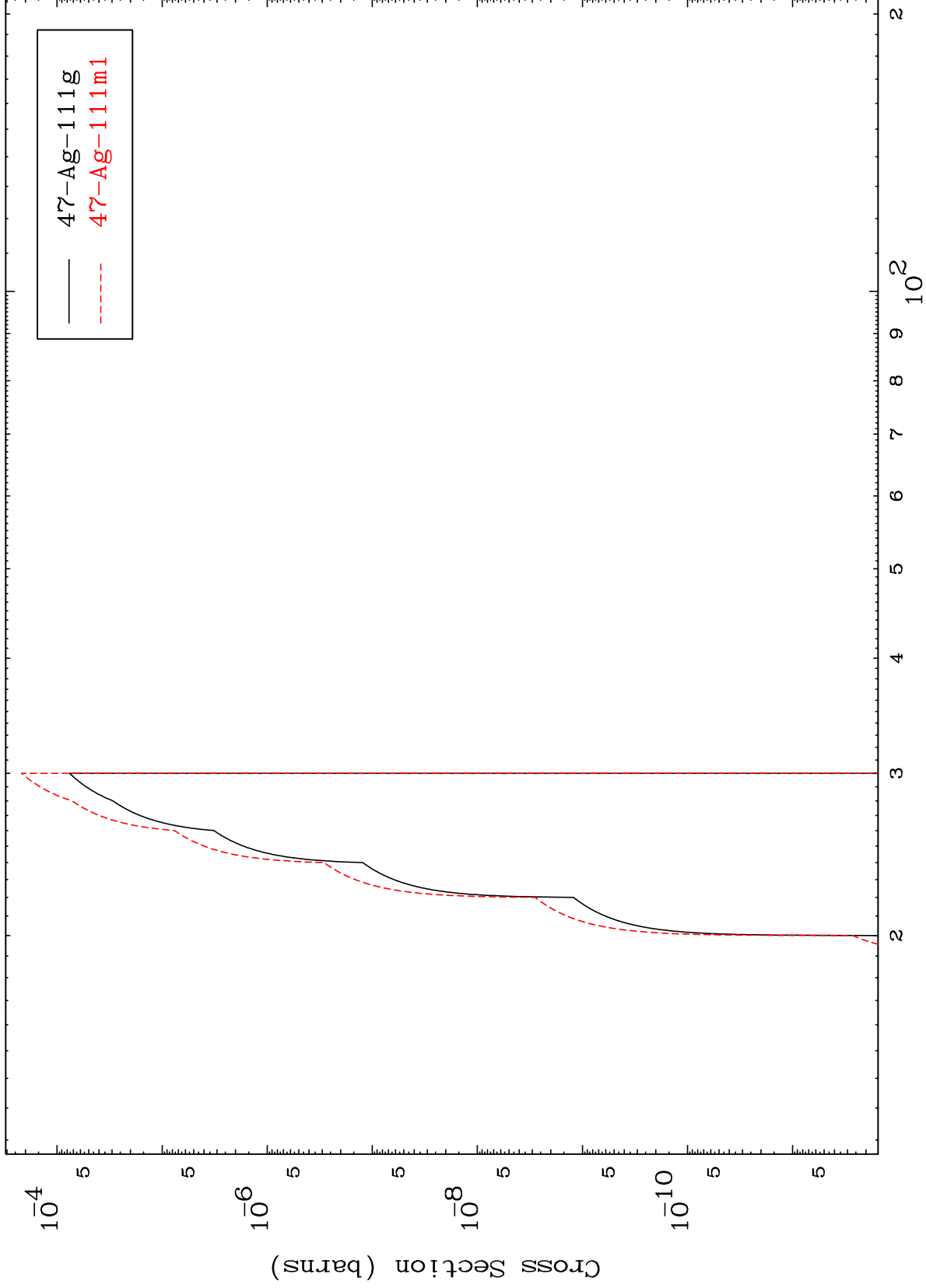
47-Ag-110m

Incident Energy (MeV)

MAT 4735

47-Ag-110m

(n,He-3)
Radionuclide Production Cross Section



24

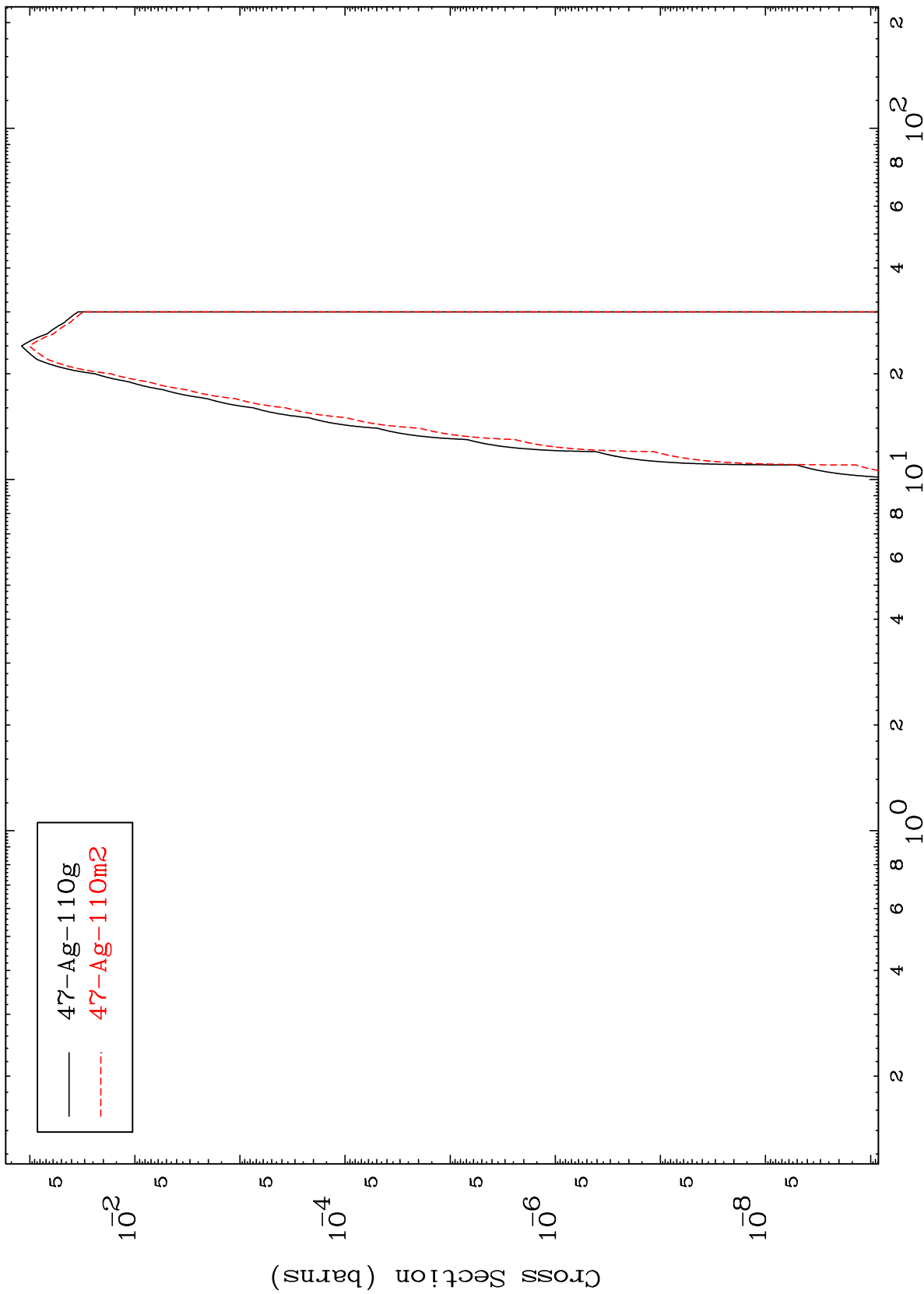
47-Ag-110m

Incident Energy (MeV)

MAT 4735

47-Ag-110m

Radionuclide Production Cross Section



25

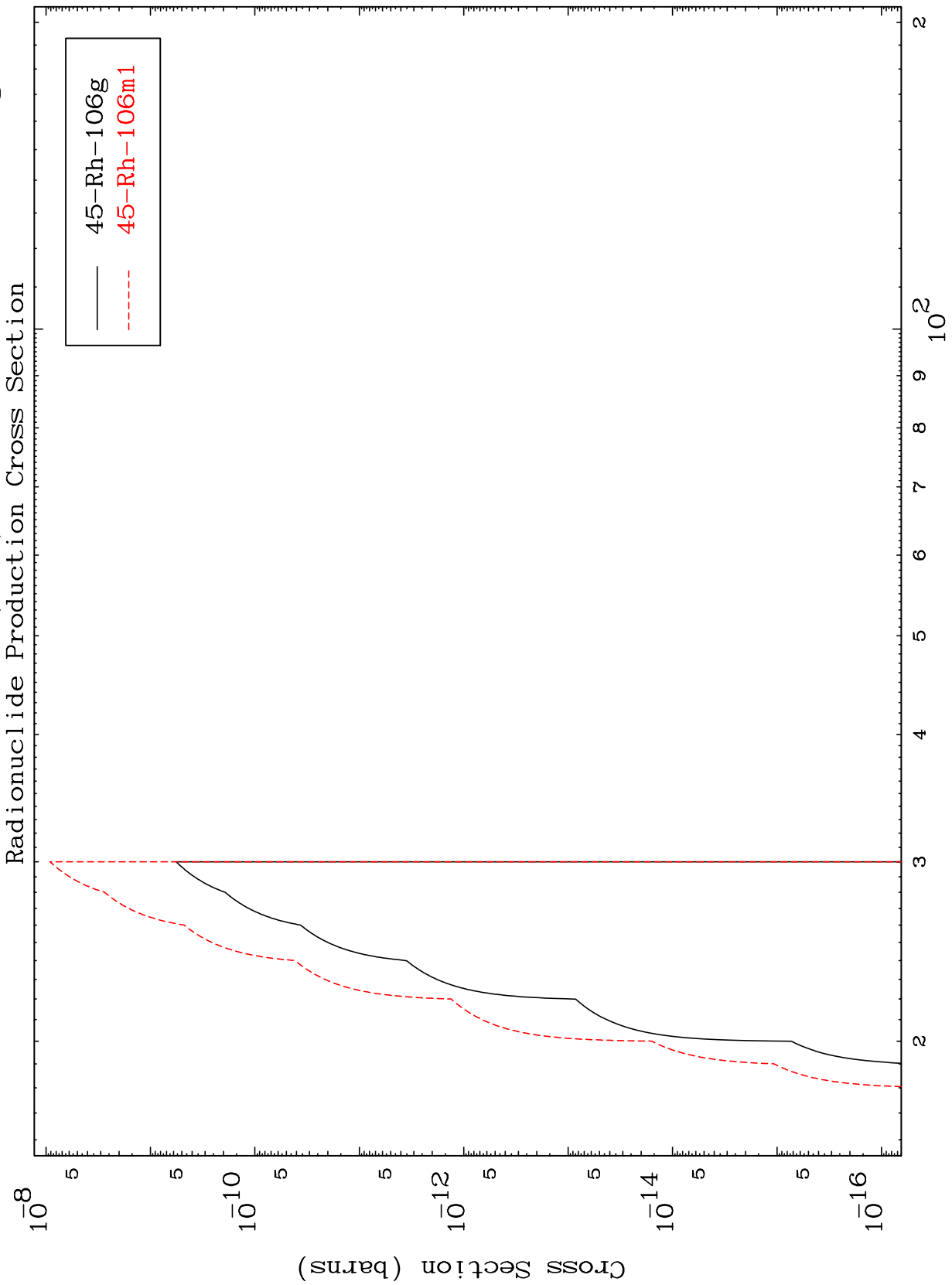
47-Ag-110m

Incident Energy (MeV)

MAT 4735

47-Ag-110m

(n,2α)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

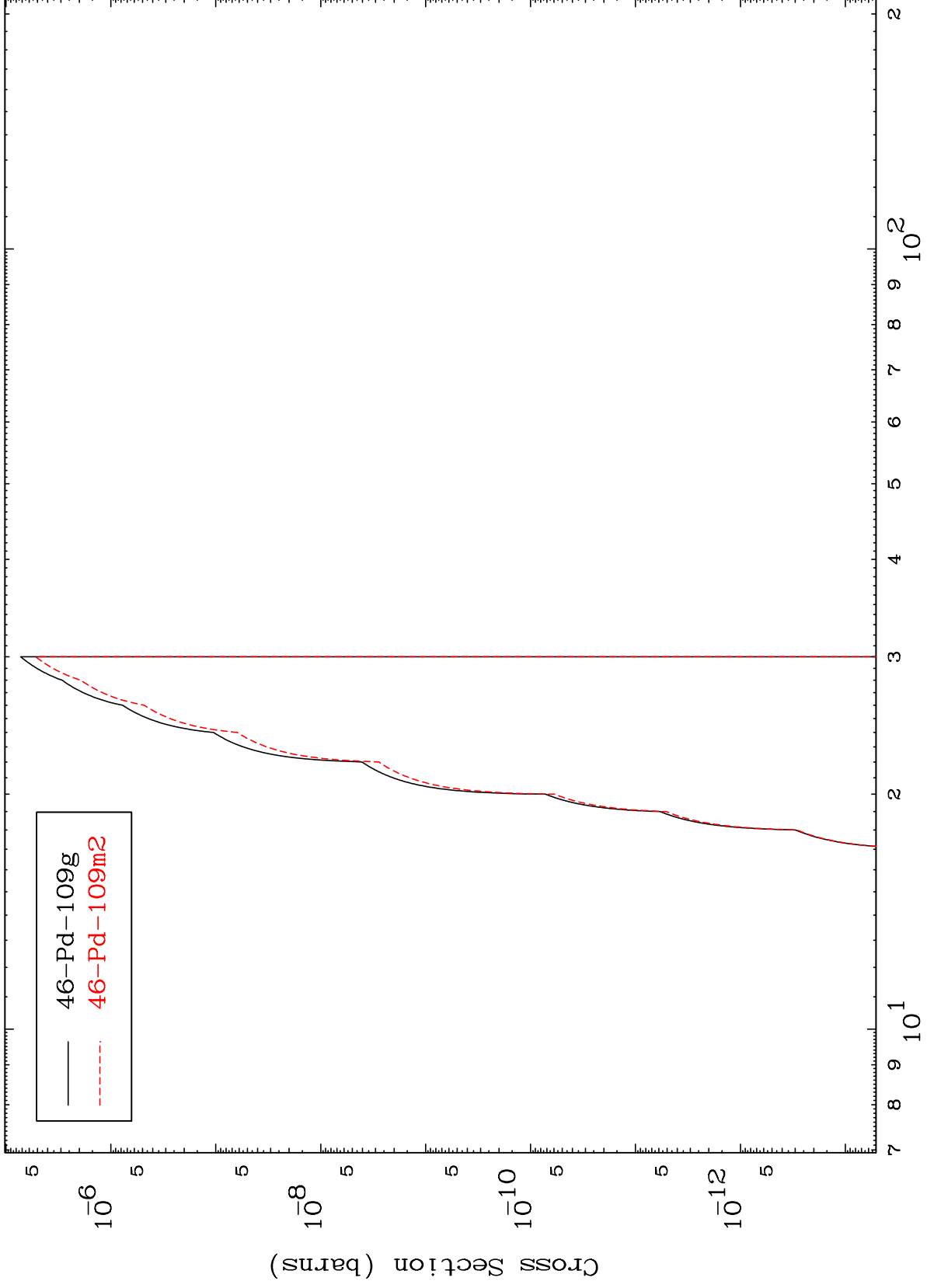
47-Ag-110m

MAT 4735

(n,p) α

47-Ag-110m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

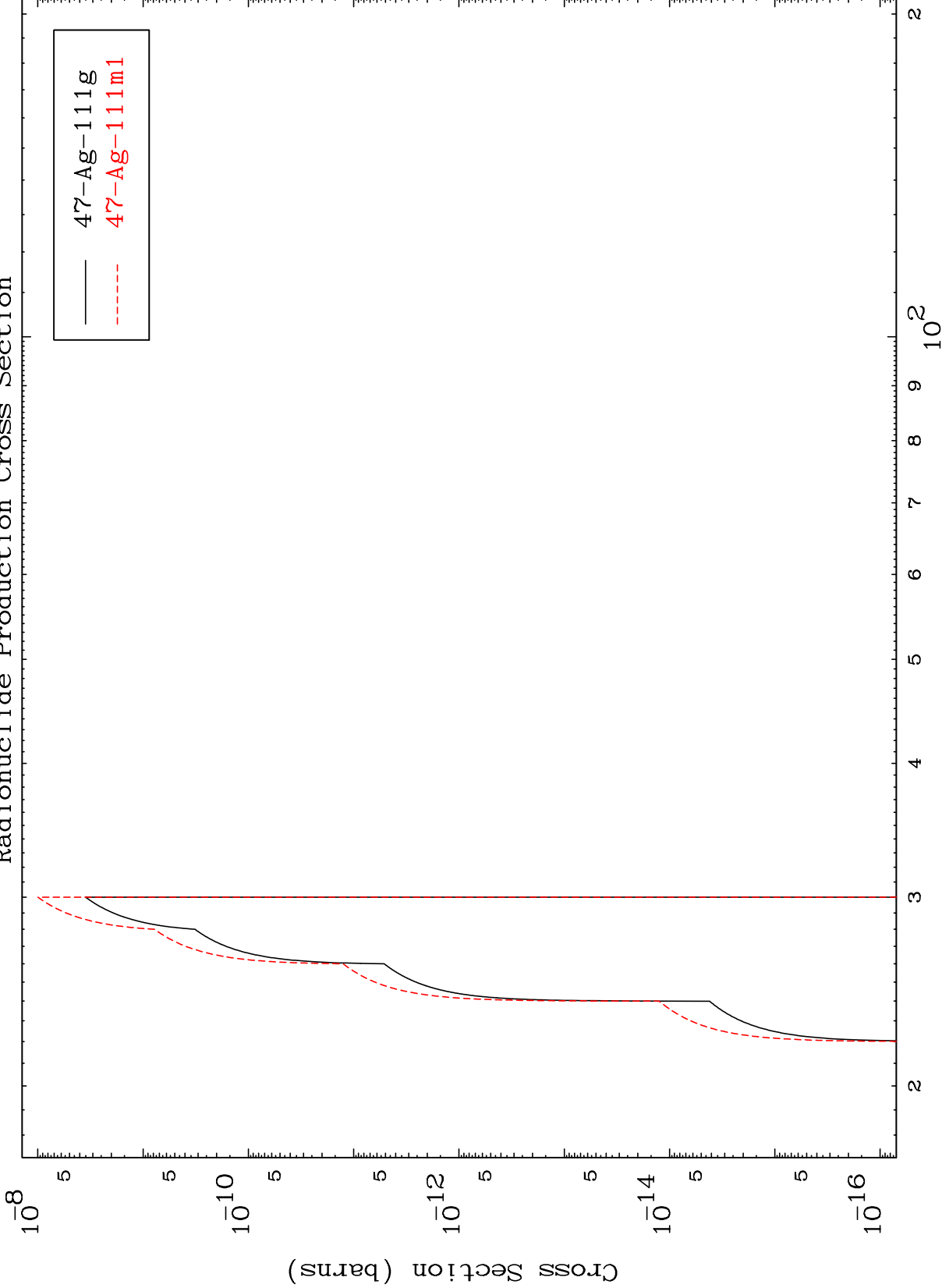
47-Ag-110m

MAT 4735

(n,p) d

47-Ag-110m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-110m