

Program EVALPLOT
(Version 2021-1)

by

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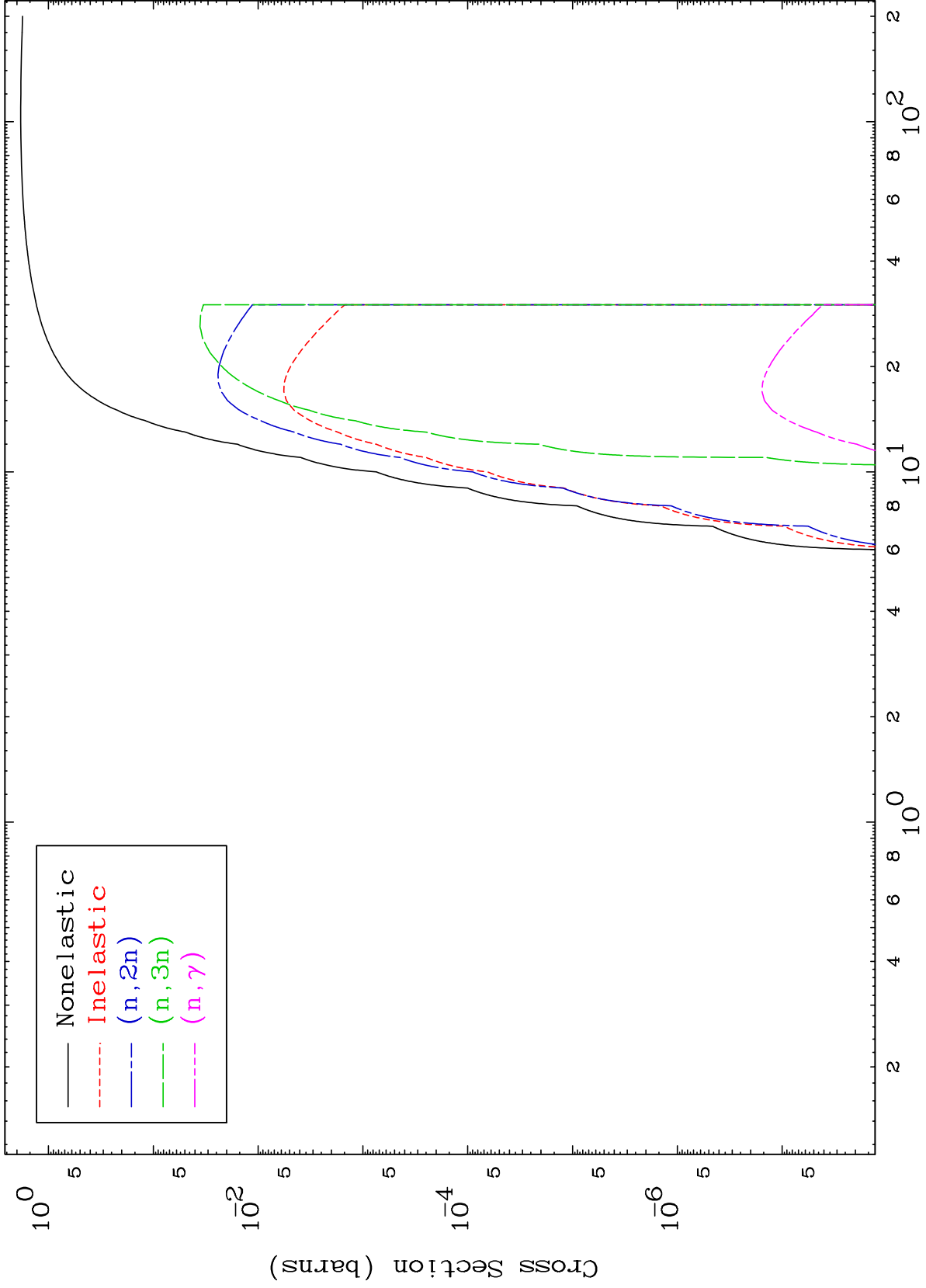
Press Mouse Button to Start

MAT 4735

He-3 Major

47-Ag-110m

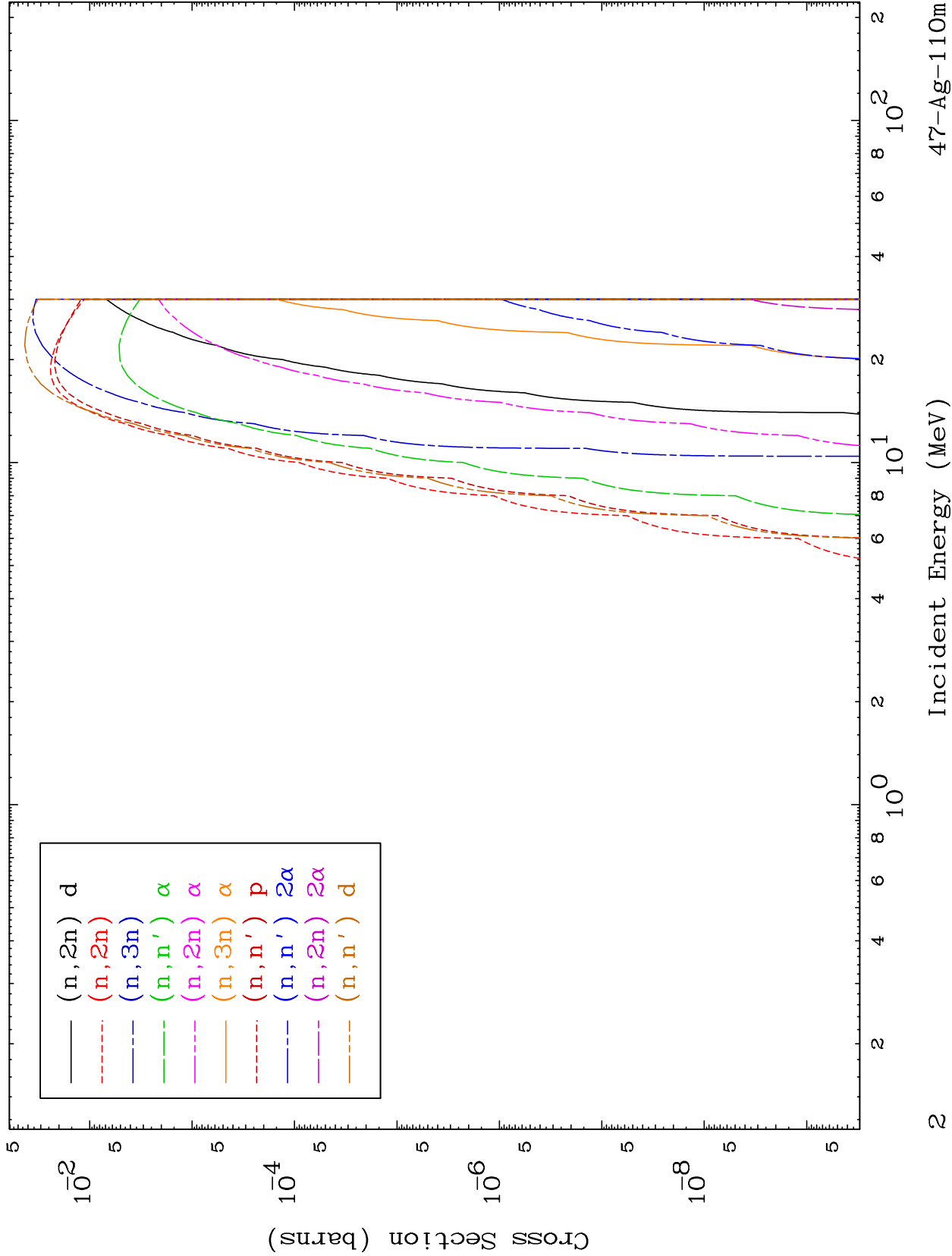
0 Kelvin Cross Sections



MAT 4735

He-3 Neutron Absorption
0 Kelvin Cross Sections

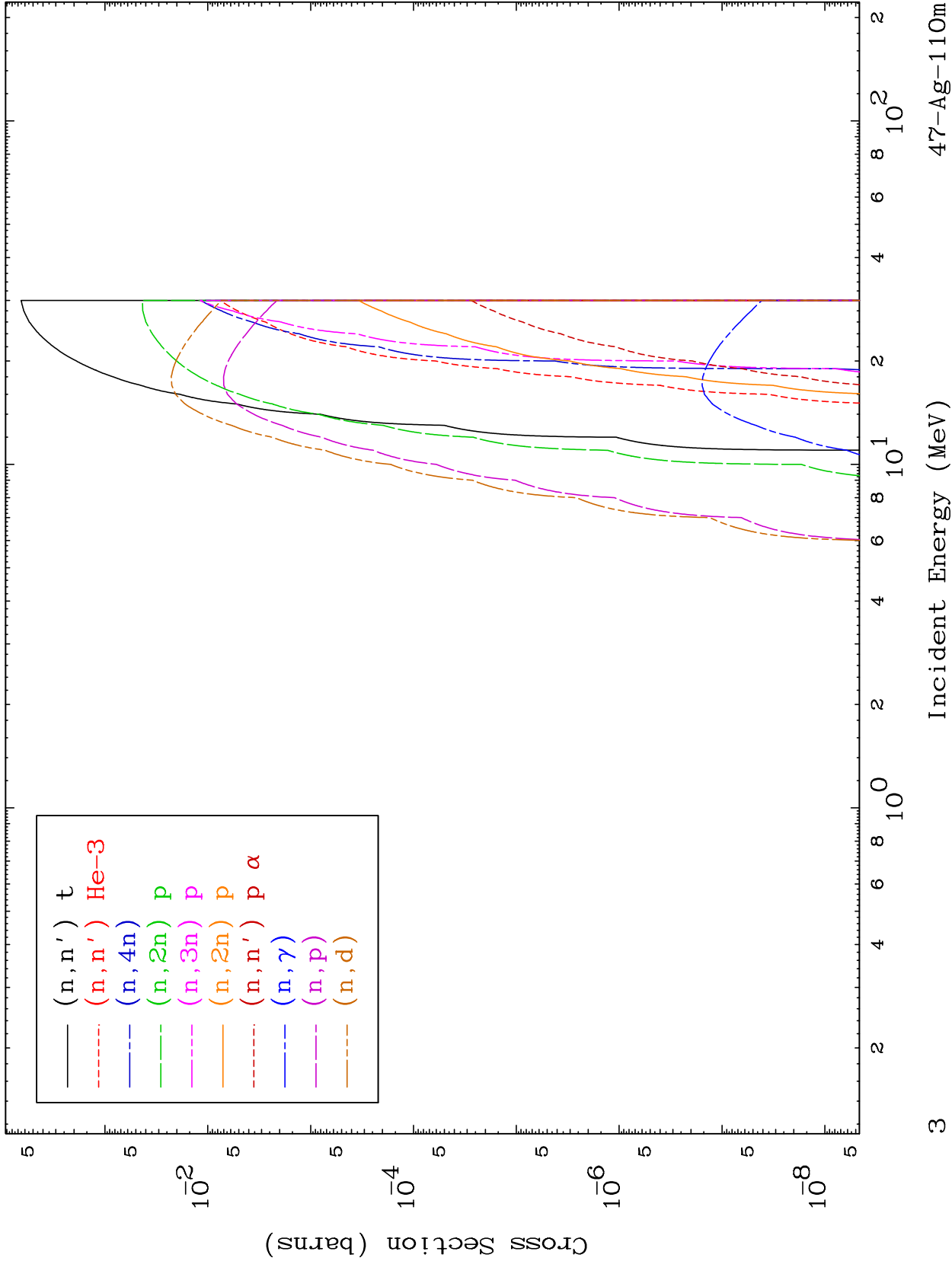
47-Ag-110m



MAT 4735

He-3 Neutron Absorption
0 Kelvin Cross Sections

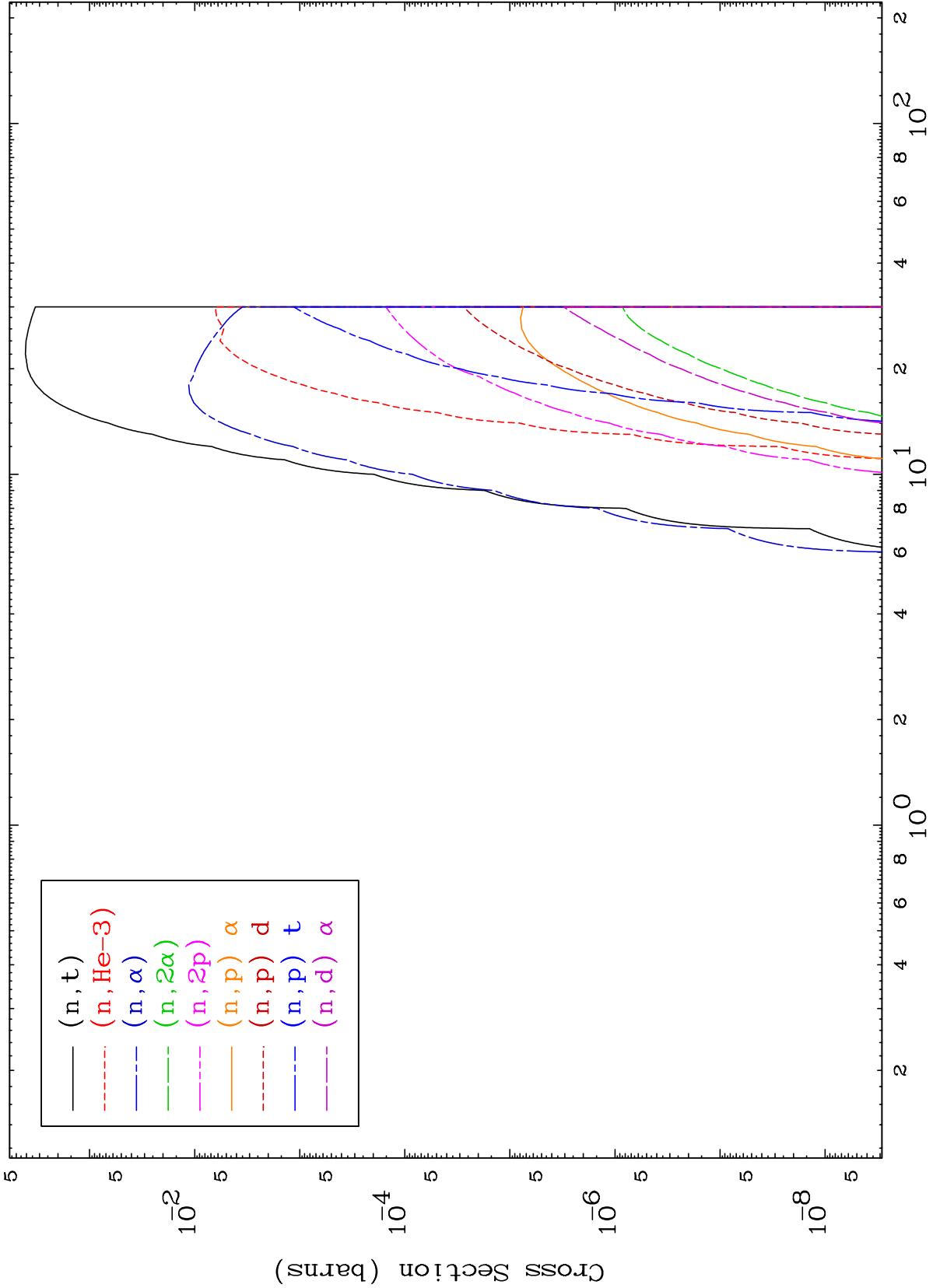
47-Ag-110m



MAT 4735

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-110m



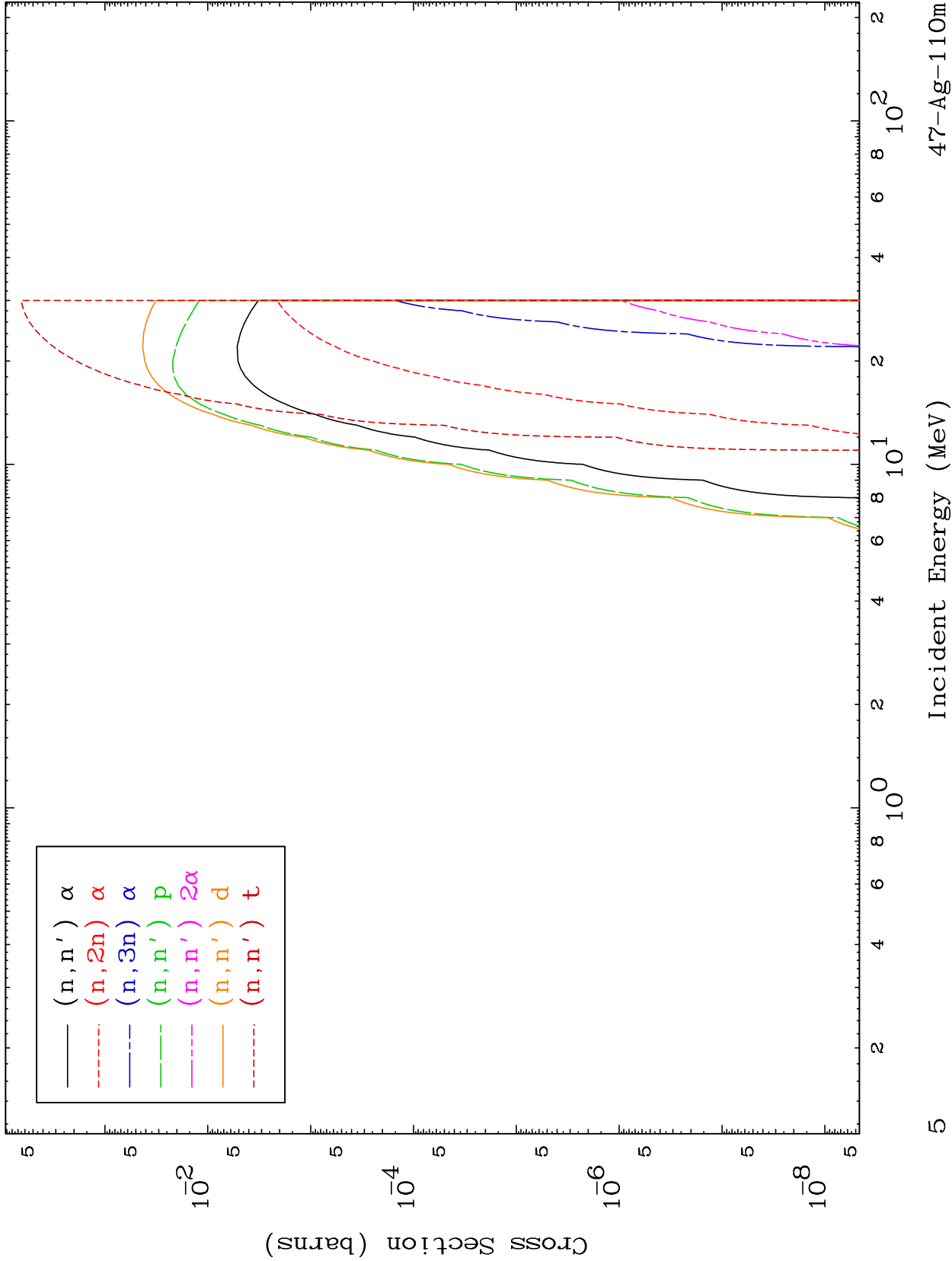
47-Ag-110m

Incident Energy (MeV)

MAT 4735

He-3 Charged Particle
0 Kelvin Cross Sections

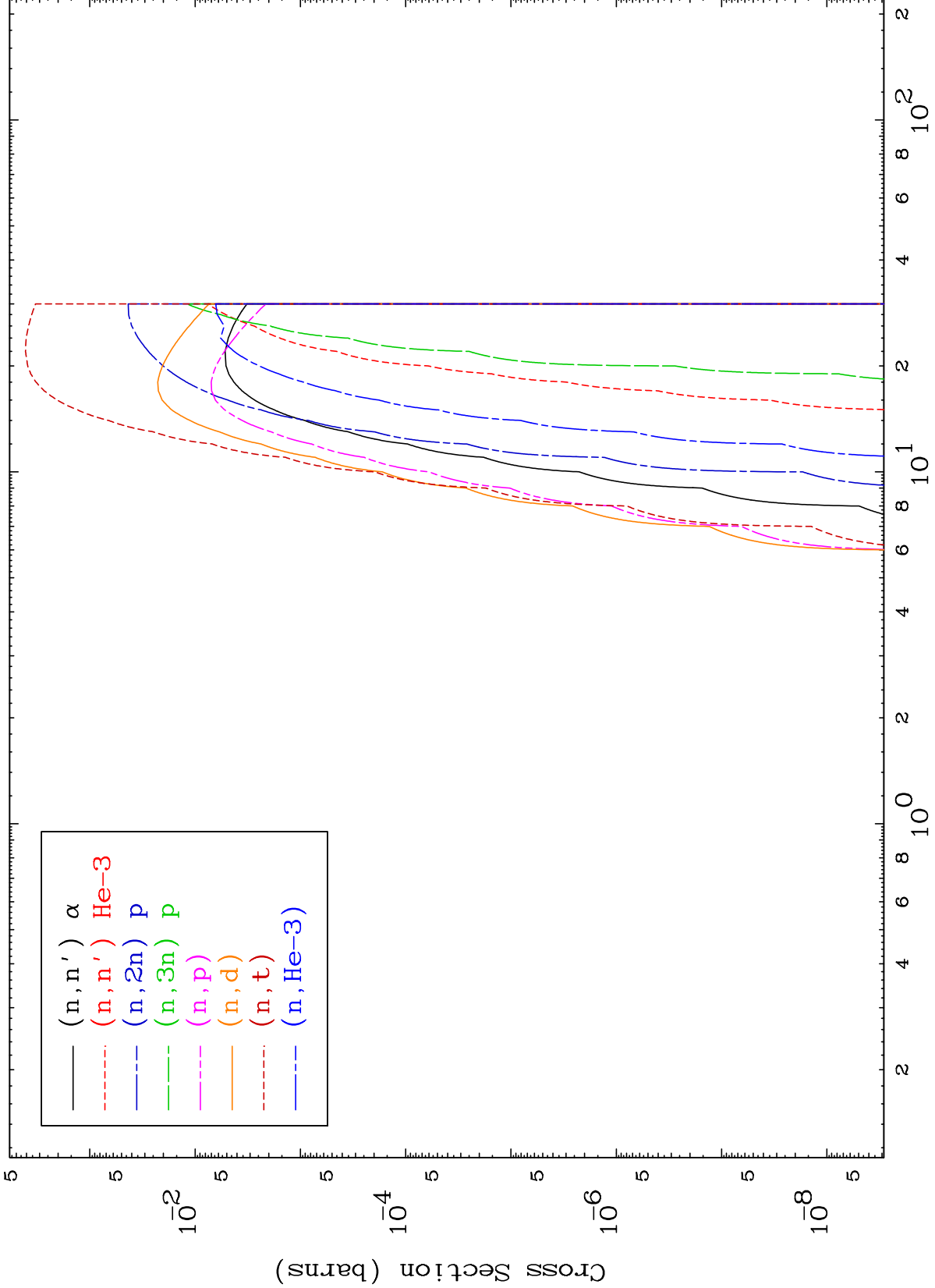
47-Ag-110m



MAT 4735

He-3 Charged Particle
0 Kelvin Cross Sections

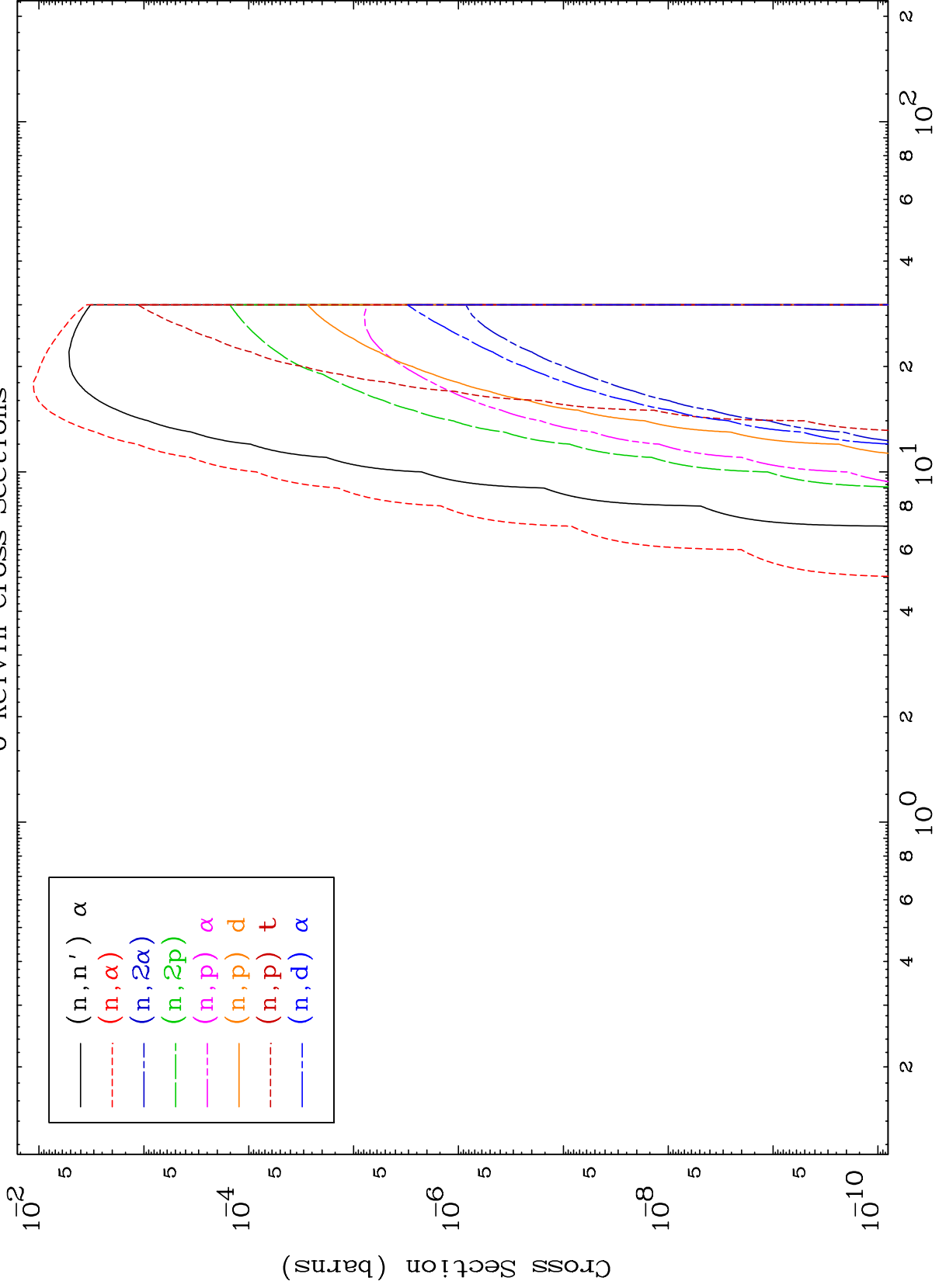
47-Ag-110m



MAT 4735

He-3 Charged Particle
0 Kelvin Cross Sections

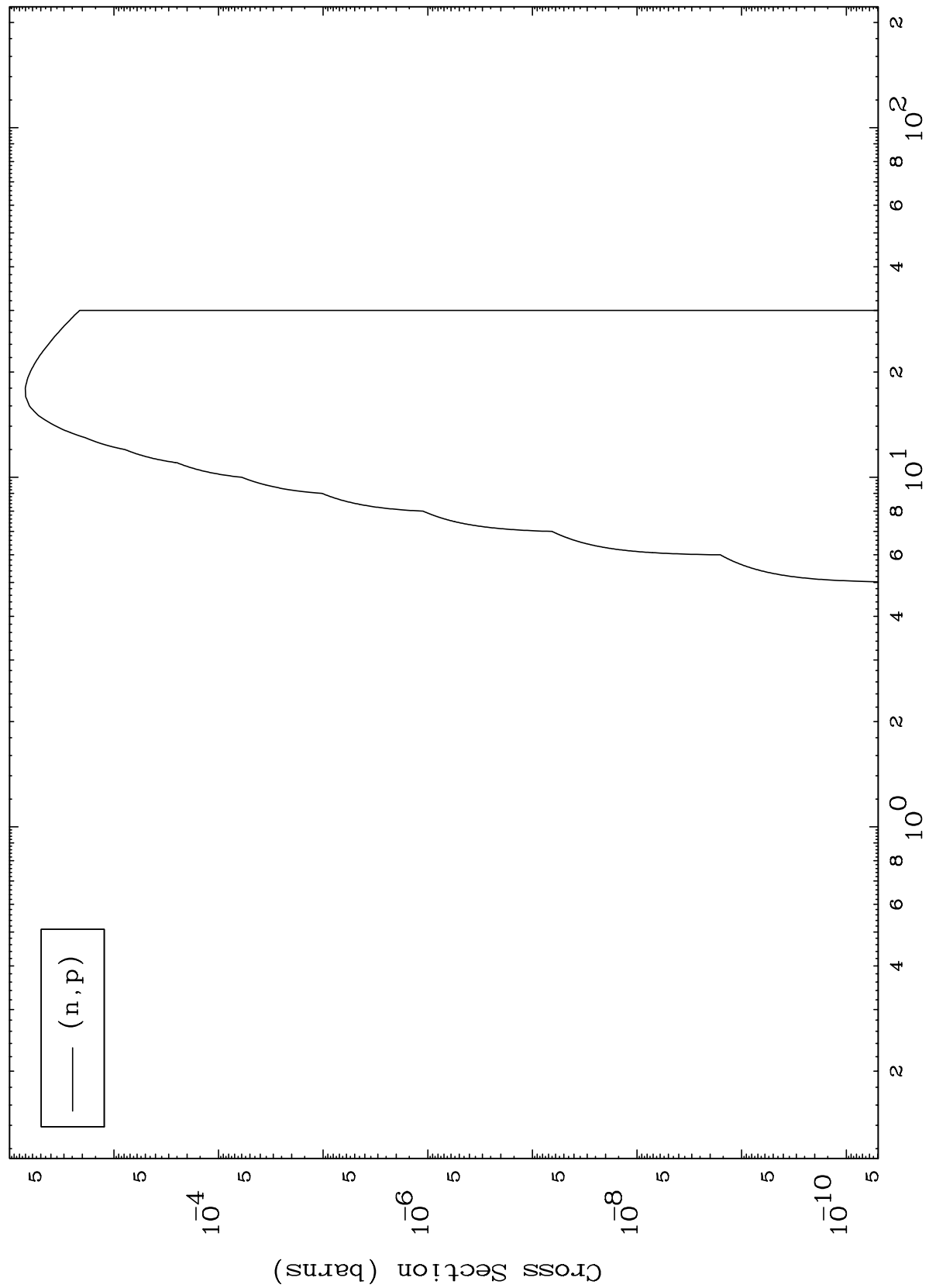
47-Ag-110m



MAT 4735

47-Ag-110m

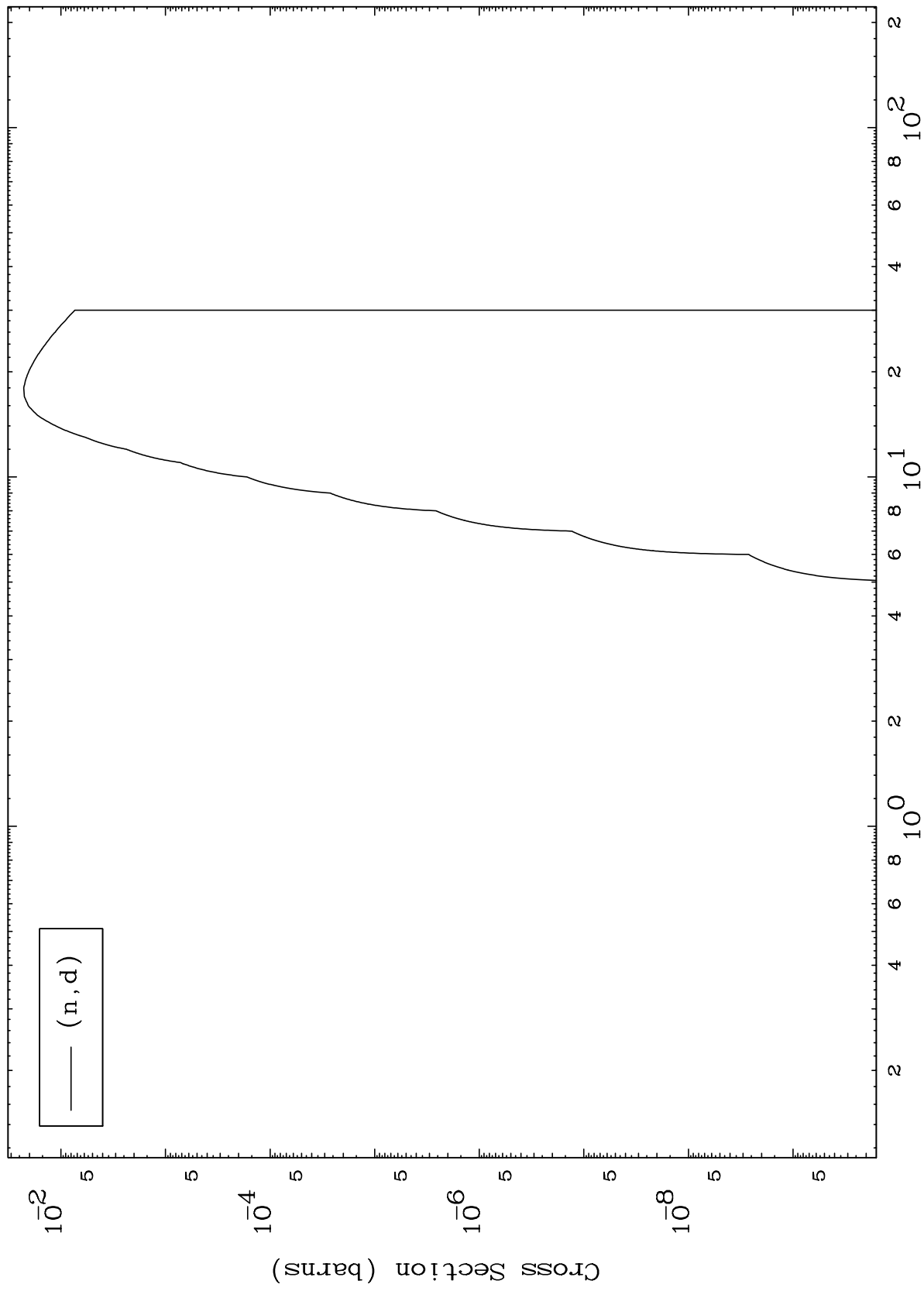
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 4735

47-Ag-110m

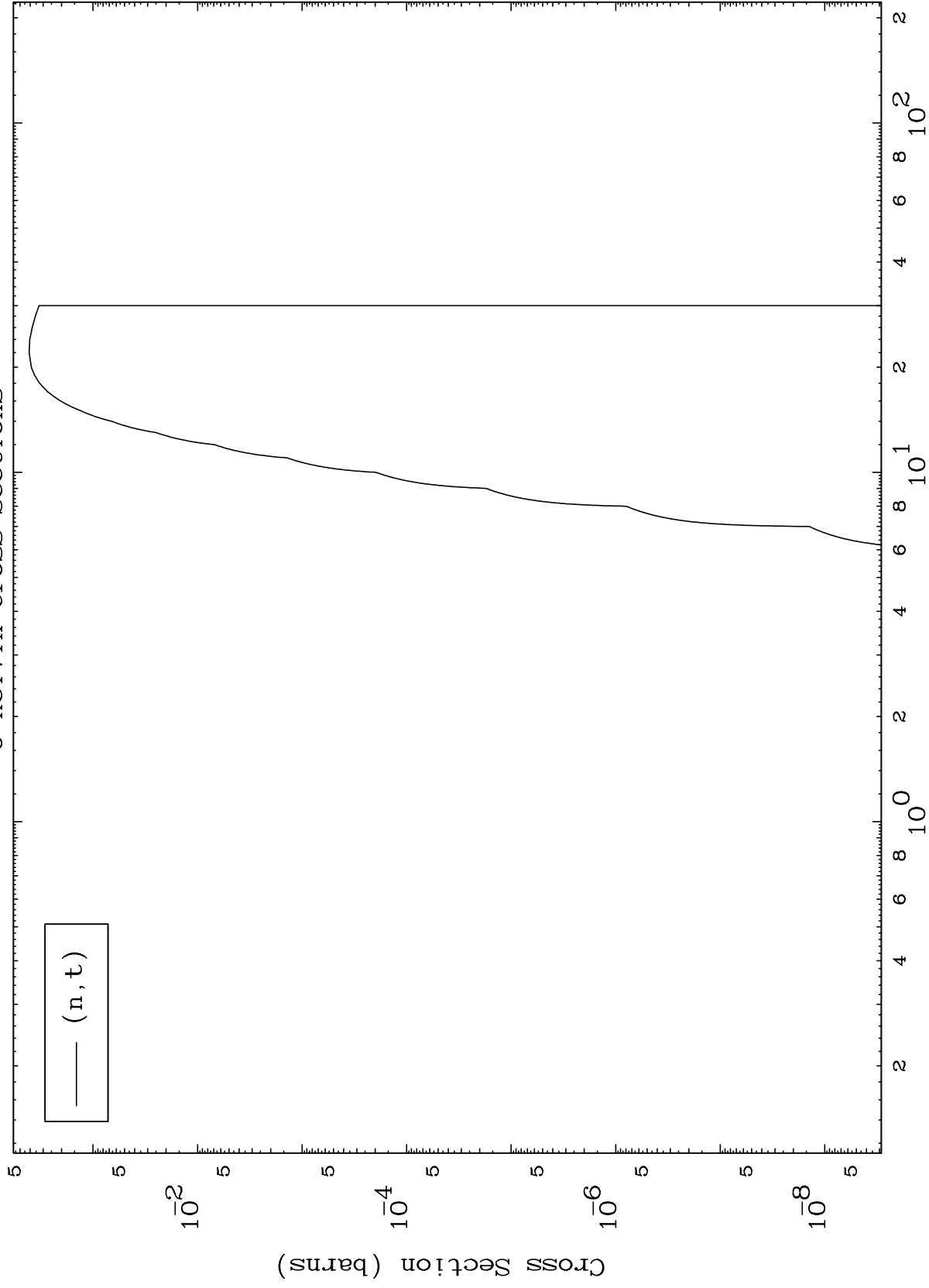
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 4735

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

47-Ag-110m



10

Incident Energy (MeV)

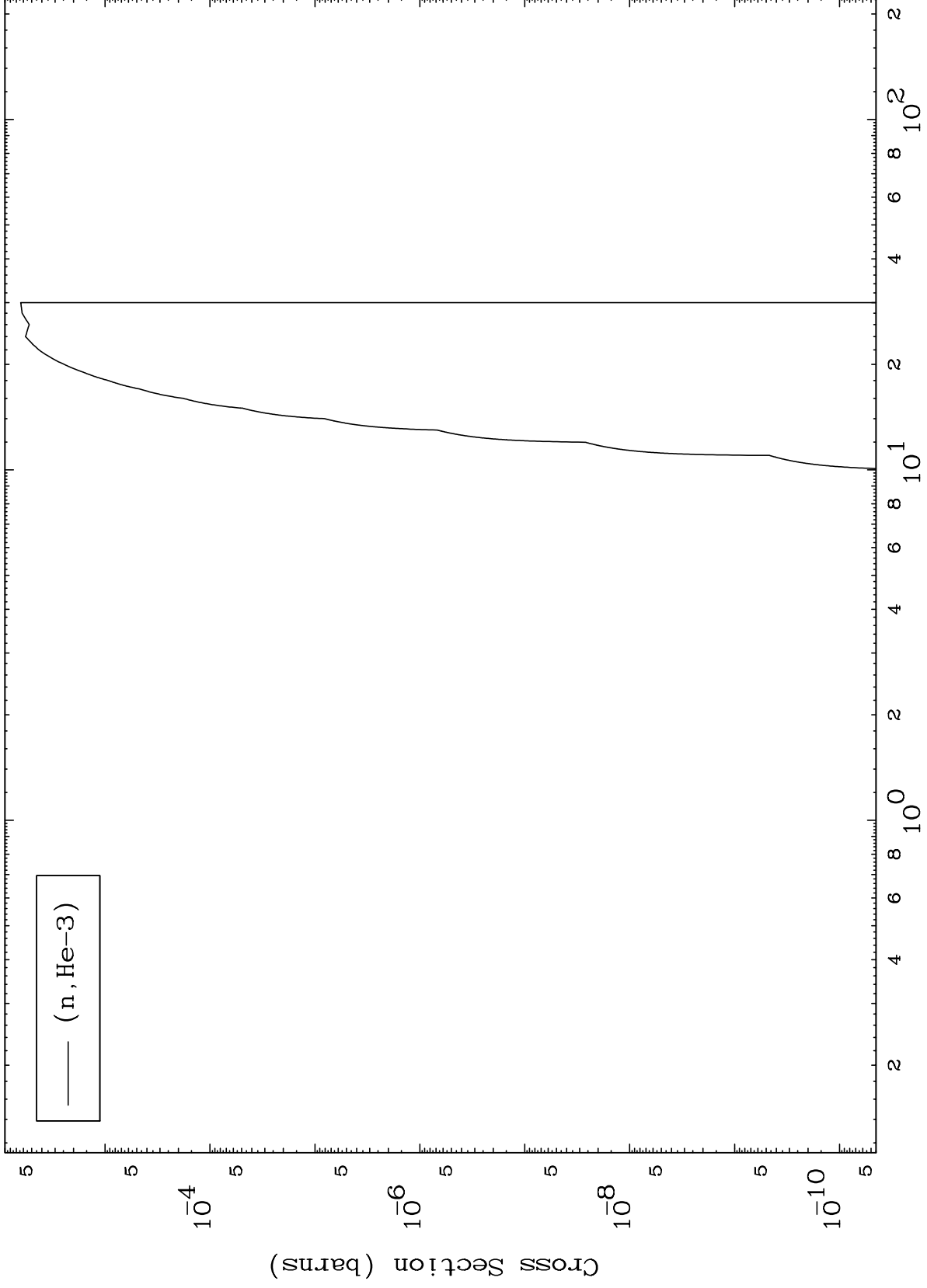
47-Ag-110m

MAT 4735

(He-3, He3) Levels

47-Ag-110m

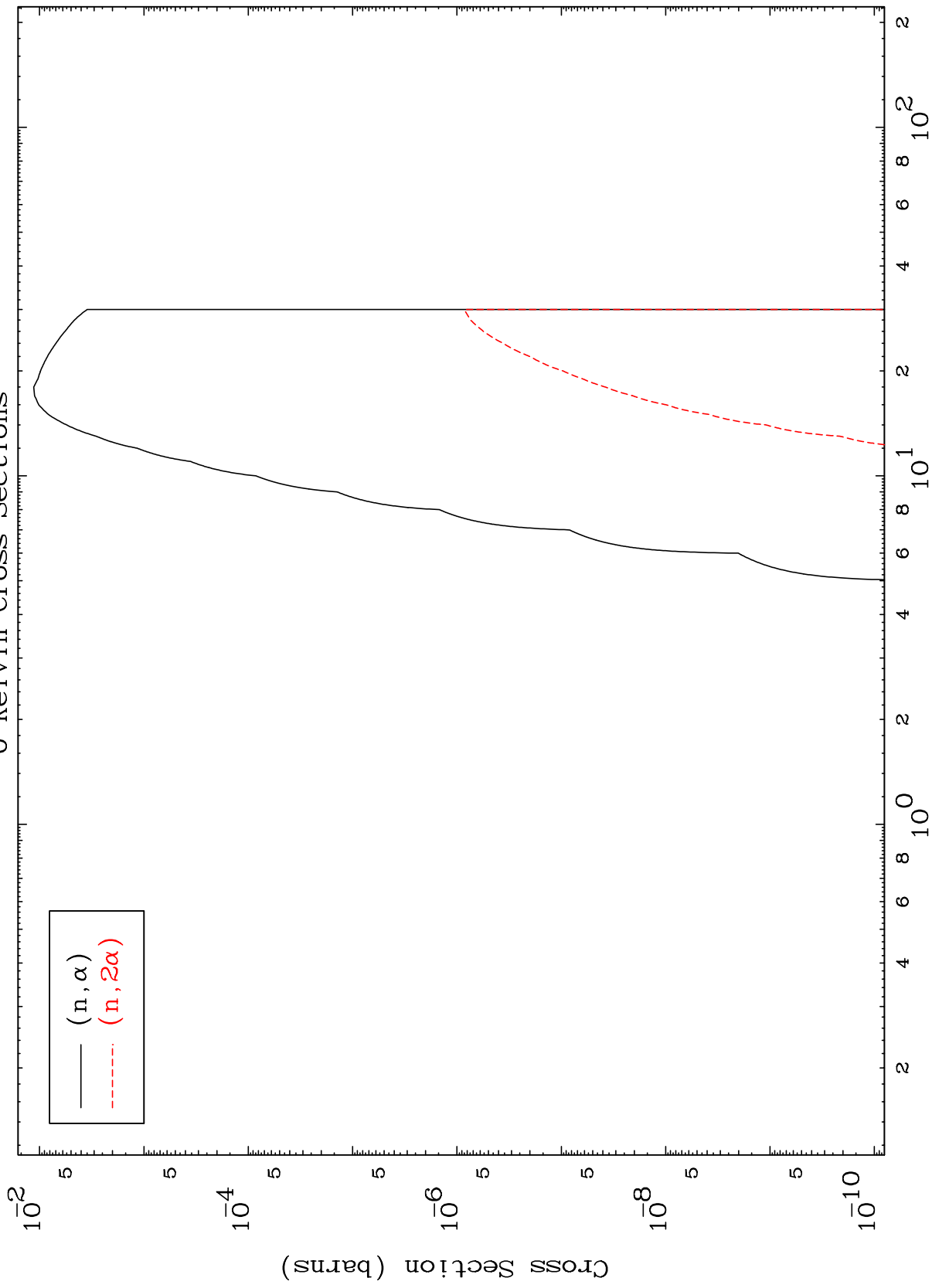
0 Kelvin Cross Sections



MAT 4735

47-Ag-110m

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



12

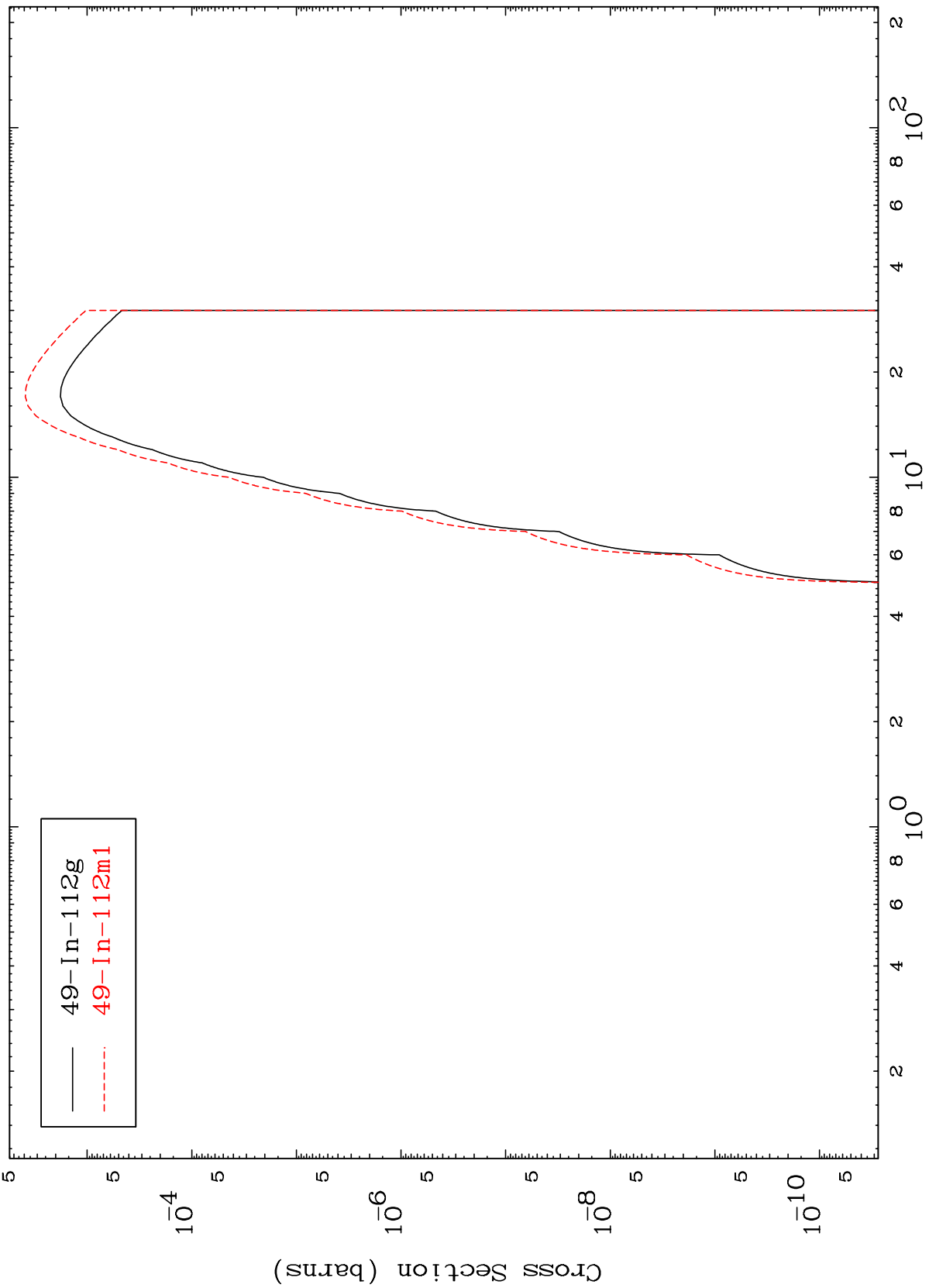
47-Ag-110m

Incident Energy (MeV)

MAT 4735

47-Ag-110m

Inelastic
Radionuclide Production Cross Section



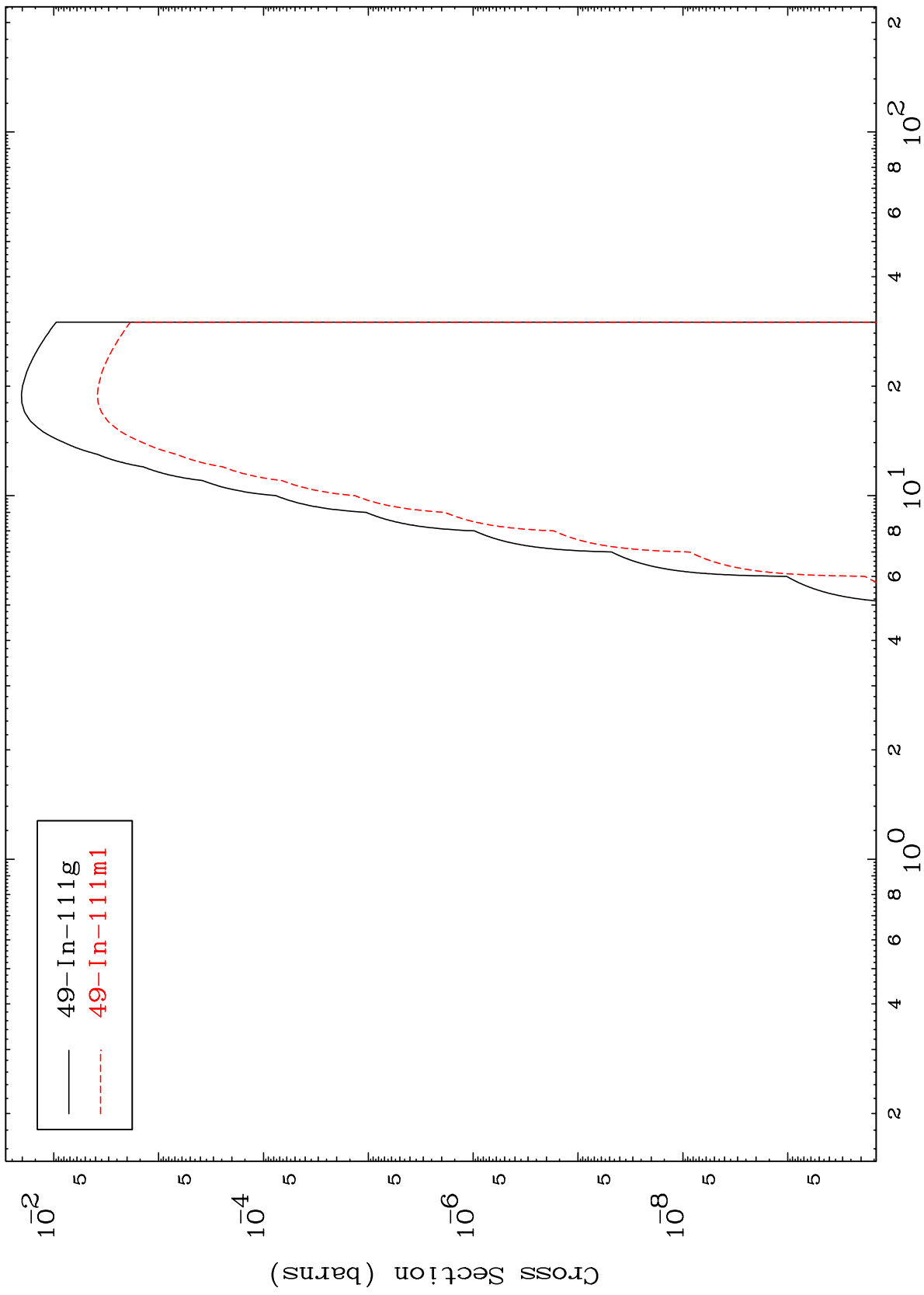
47-Ag-110m

Incident Energy (MeV)

MAT 4735

47-Ag-110m

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

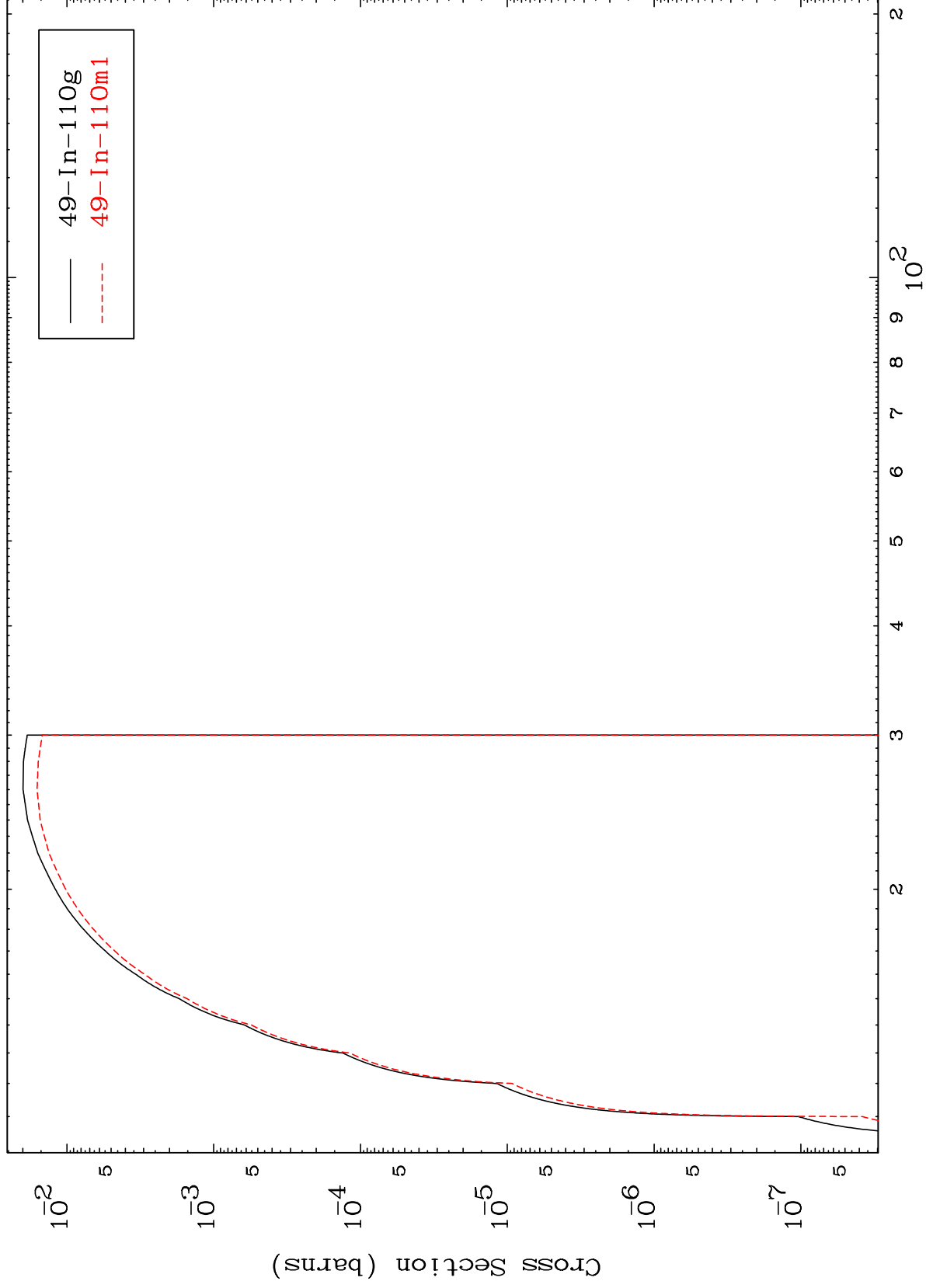
47-Ag-110m

MAT 4735

(n,3n)

47-Ag-110m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

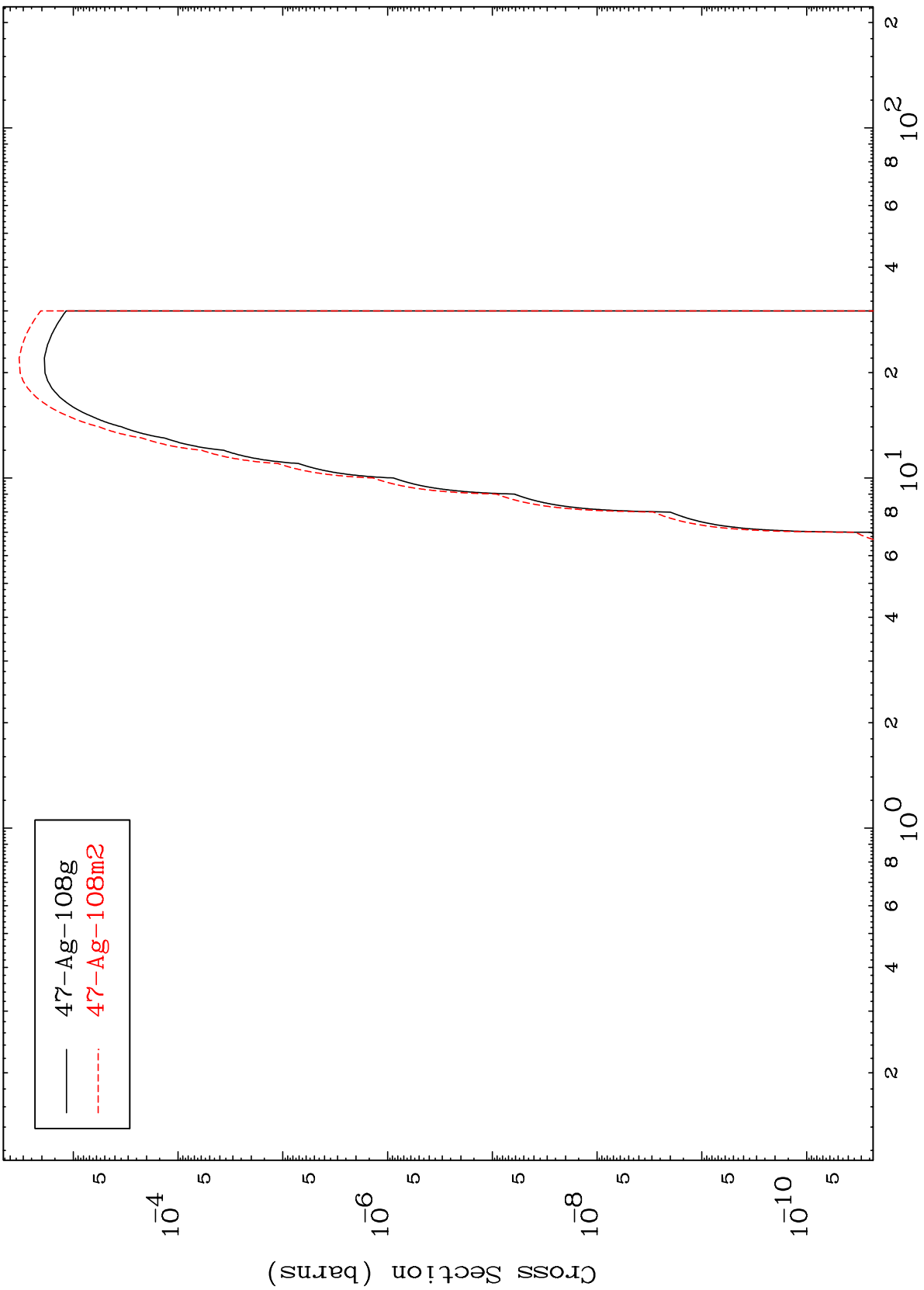
47-Ag-110m

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$(n, n') \alpha$

47-Ag-110m

Radionuclide Production Cross Section

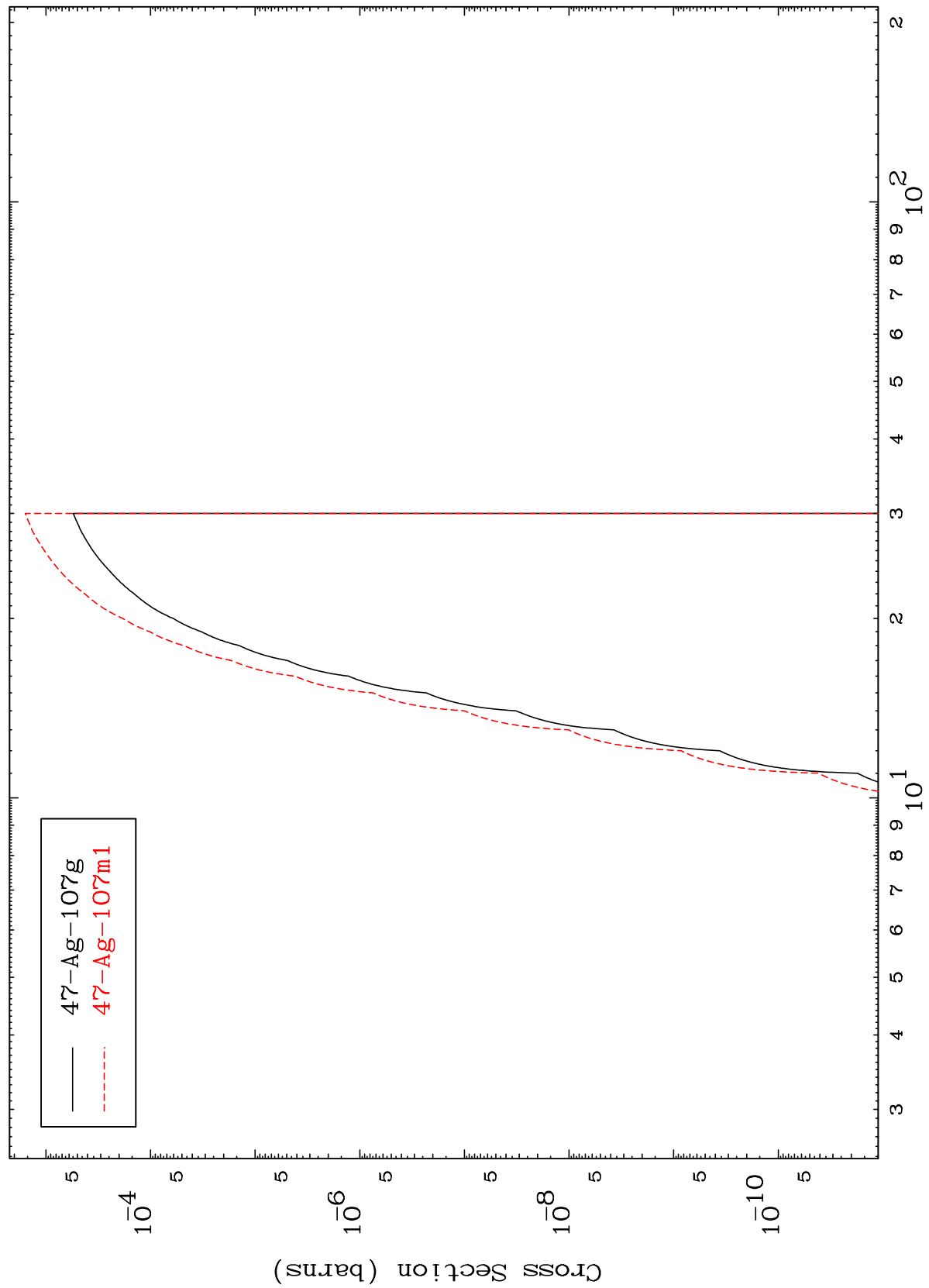


MAT 4735

47-Ag-110m

(n,2n) α

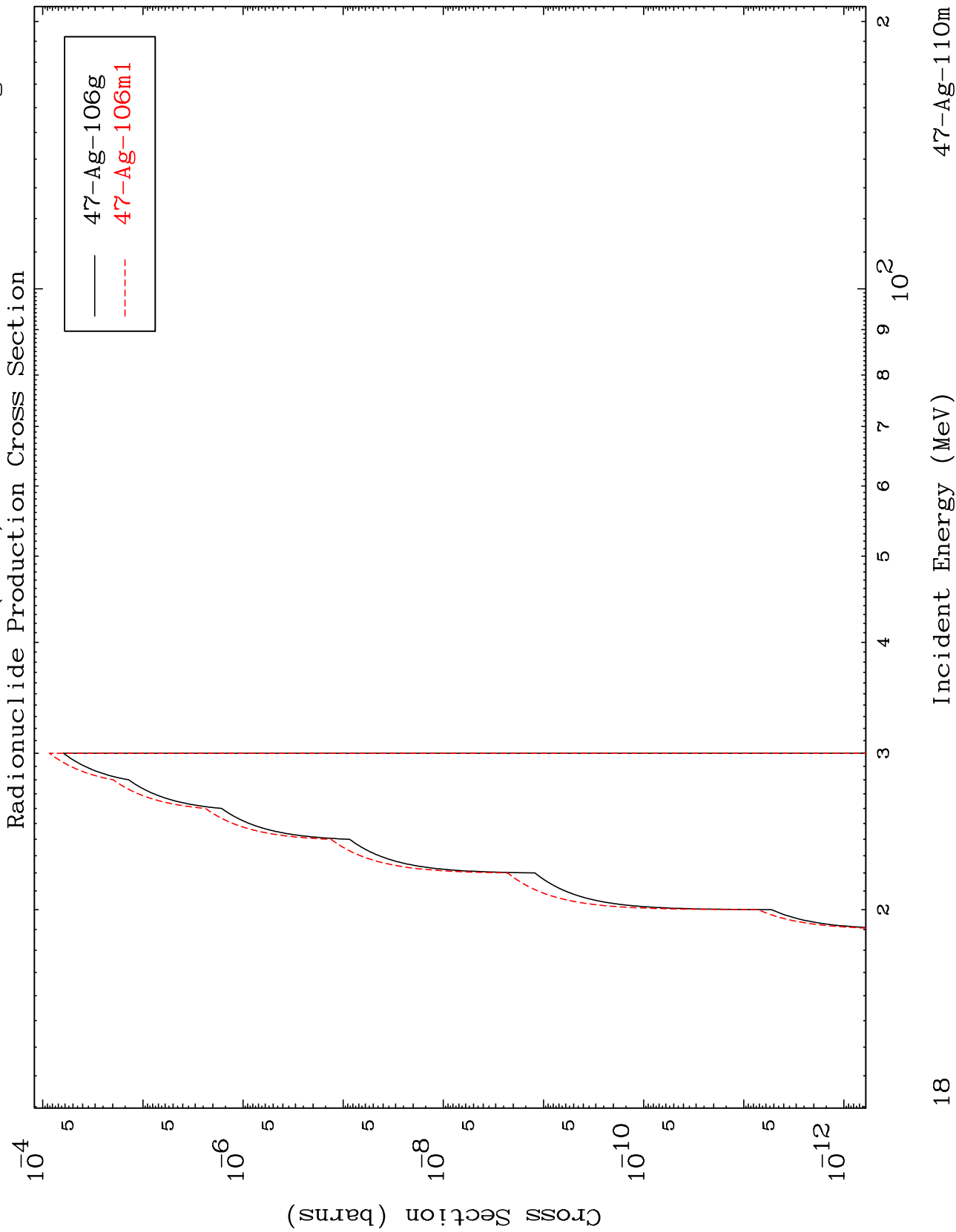
Radionuclide Production Cross Section



MAT 4735

(n,3n) α

47-Ag-110m



18

Incident Energy (MeV)

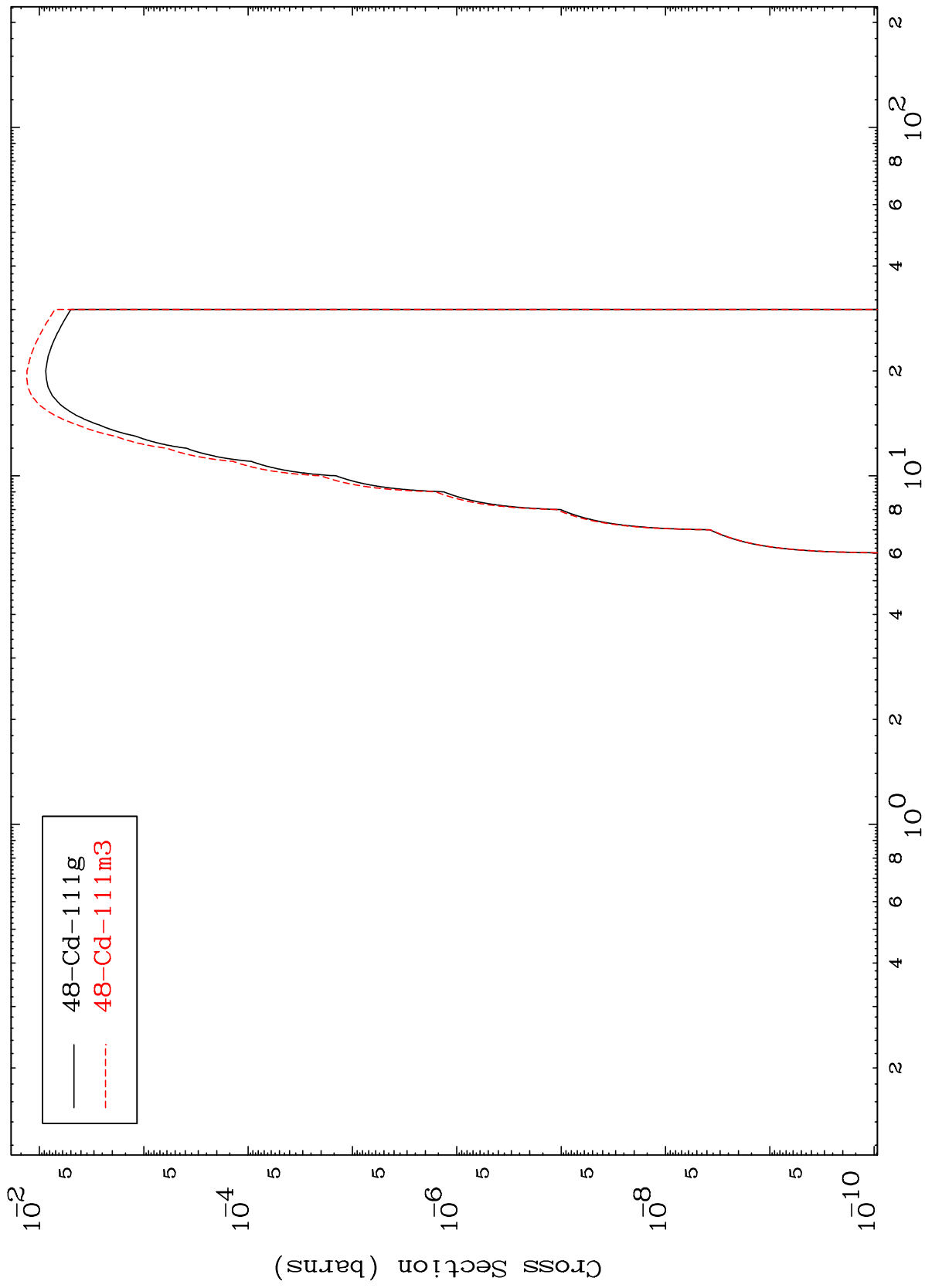
47-Ag-110m

MAT 4735

(n,n') p

47-Ag-110m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

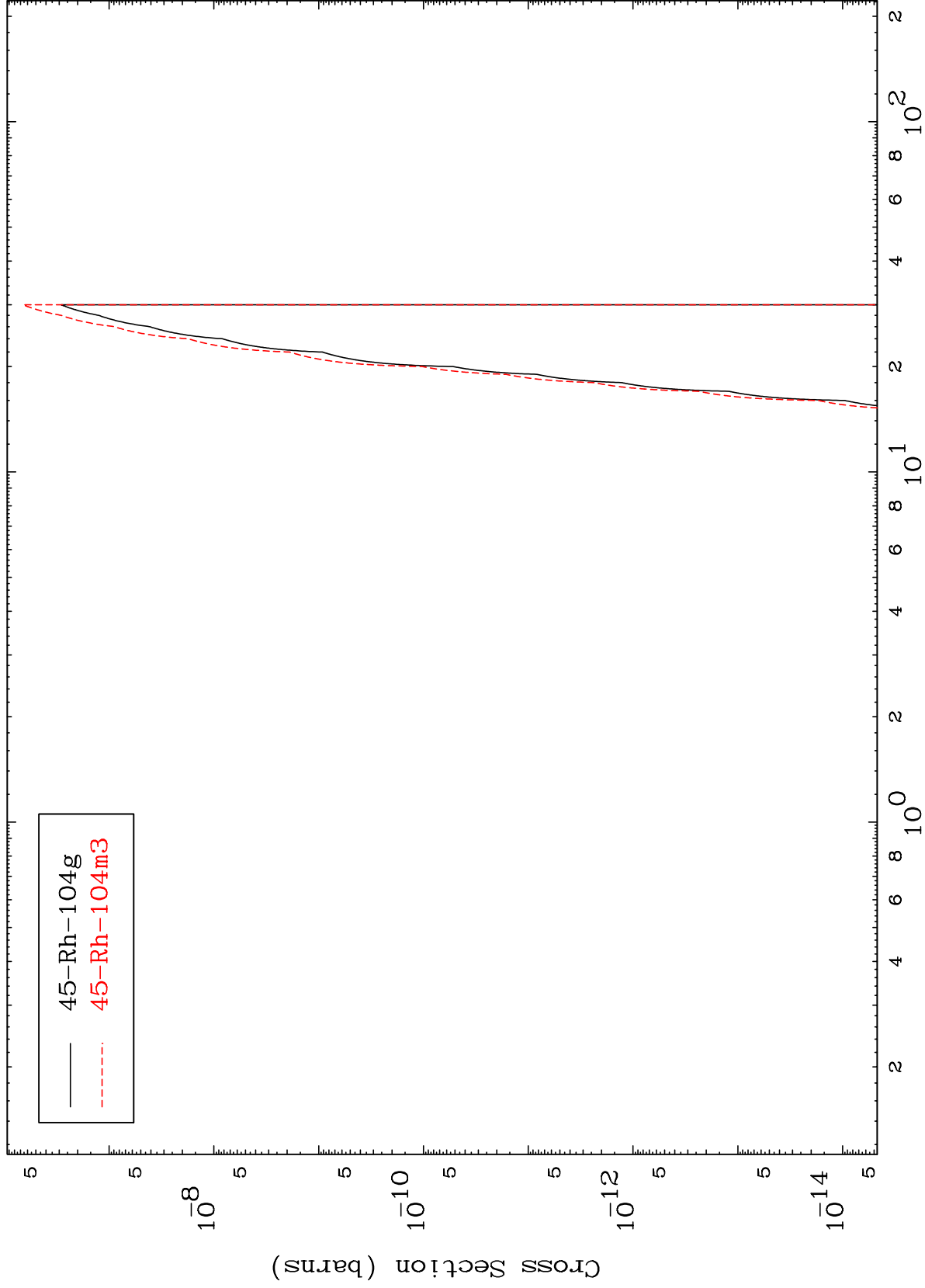
47-Ag-110m

MAT 4735

(n,n') 2α

47-Ag-110m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

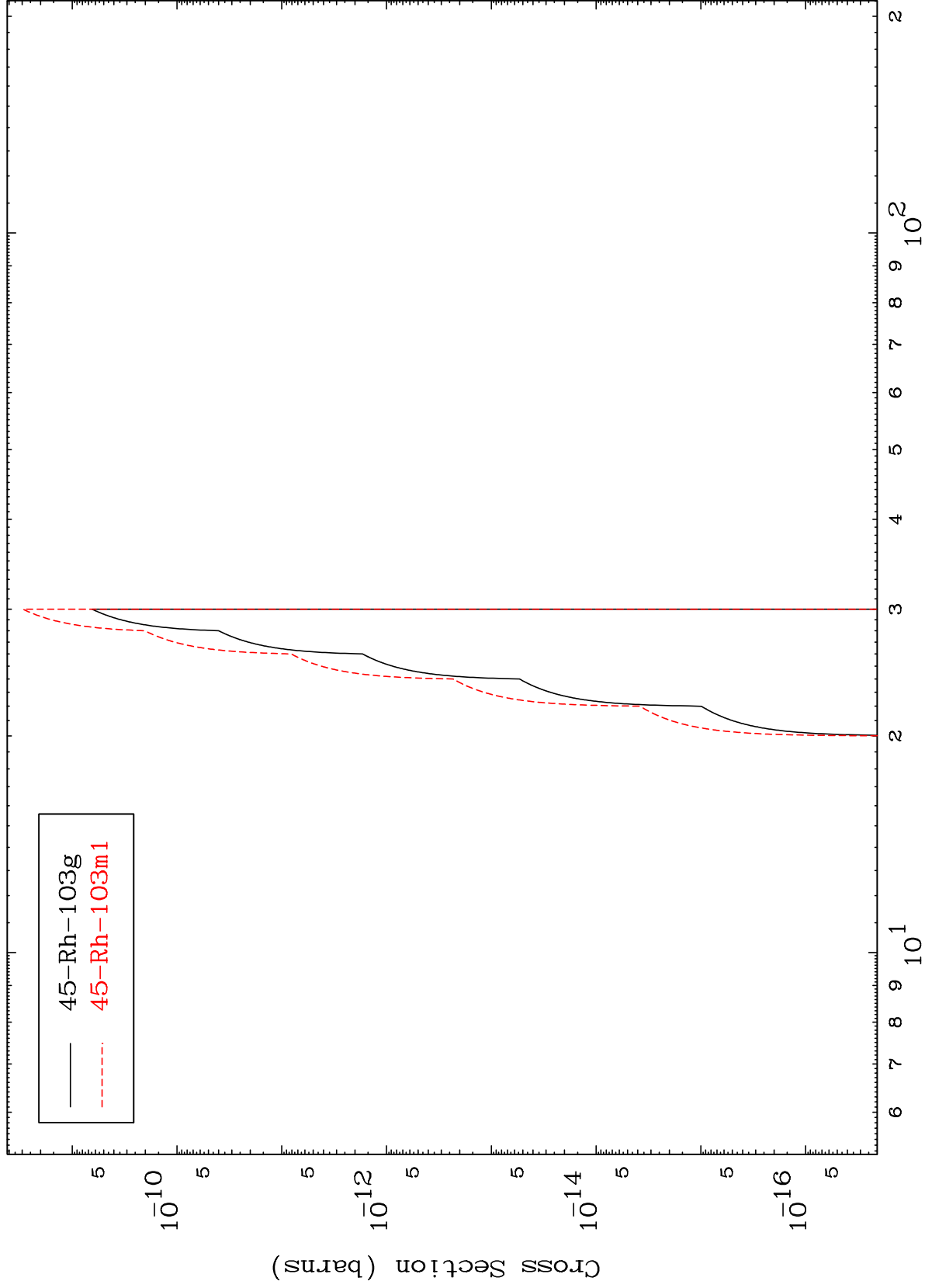
47-Ag-110m

MAT 4735

(n,2n) 2 α

47-Ag-110m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

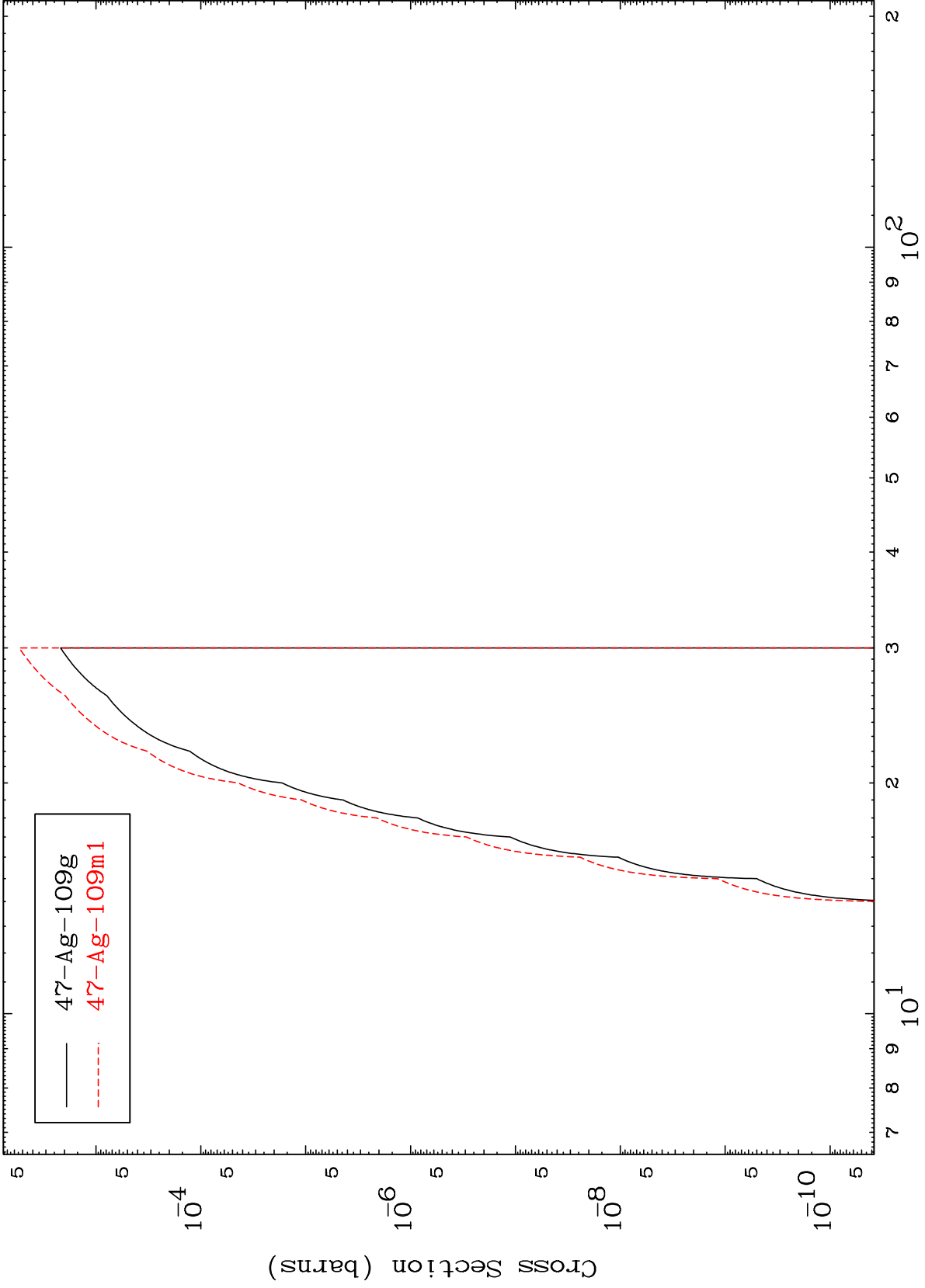
47-Ag-110m

MAT 4735

(n,n') He-3

47-Ag-110m

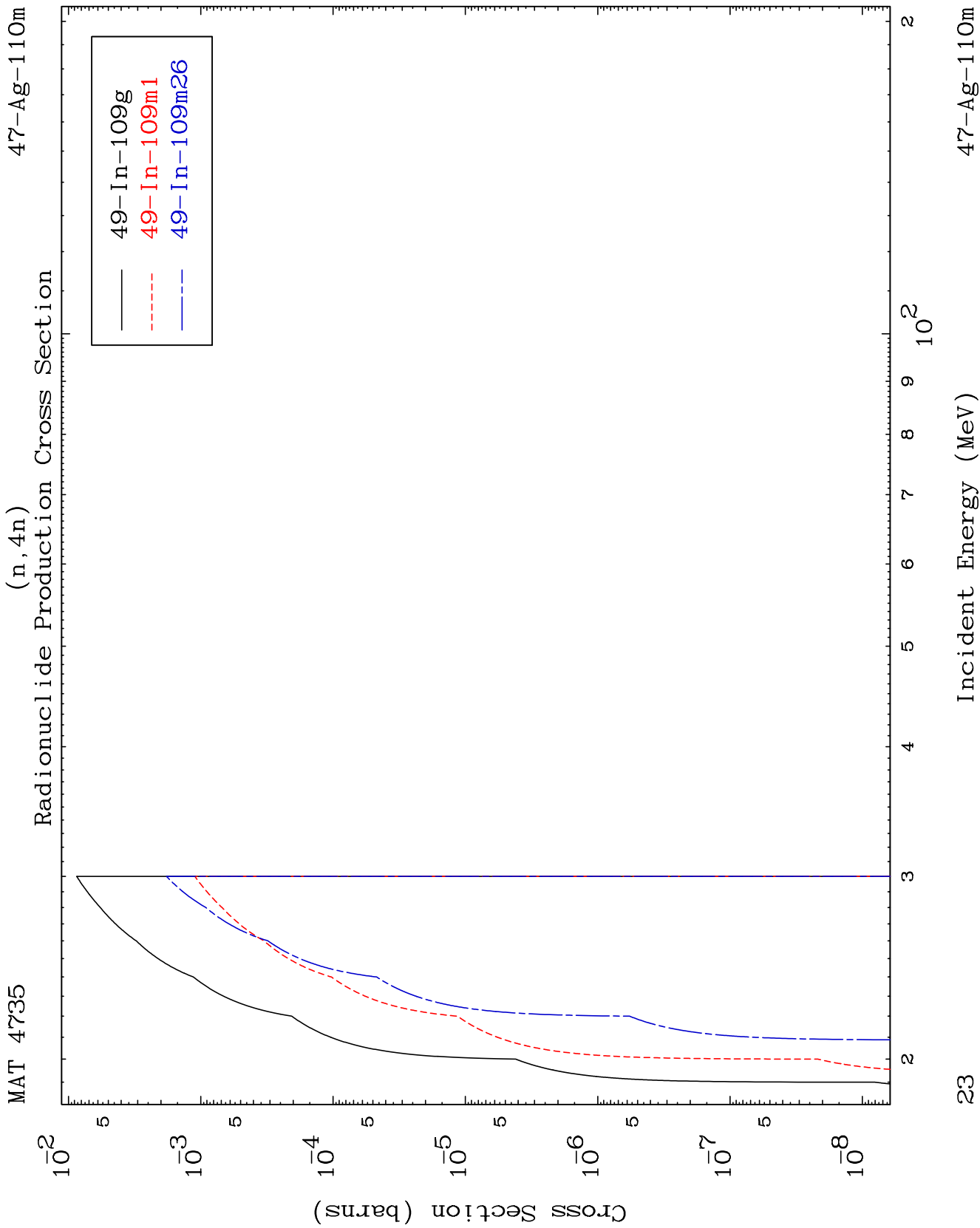
Radionuclide Production Cross Section



22

Incident Energy (MeV)

47-Ag-110m

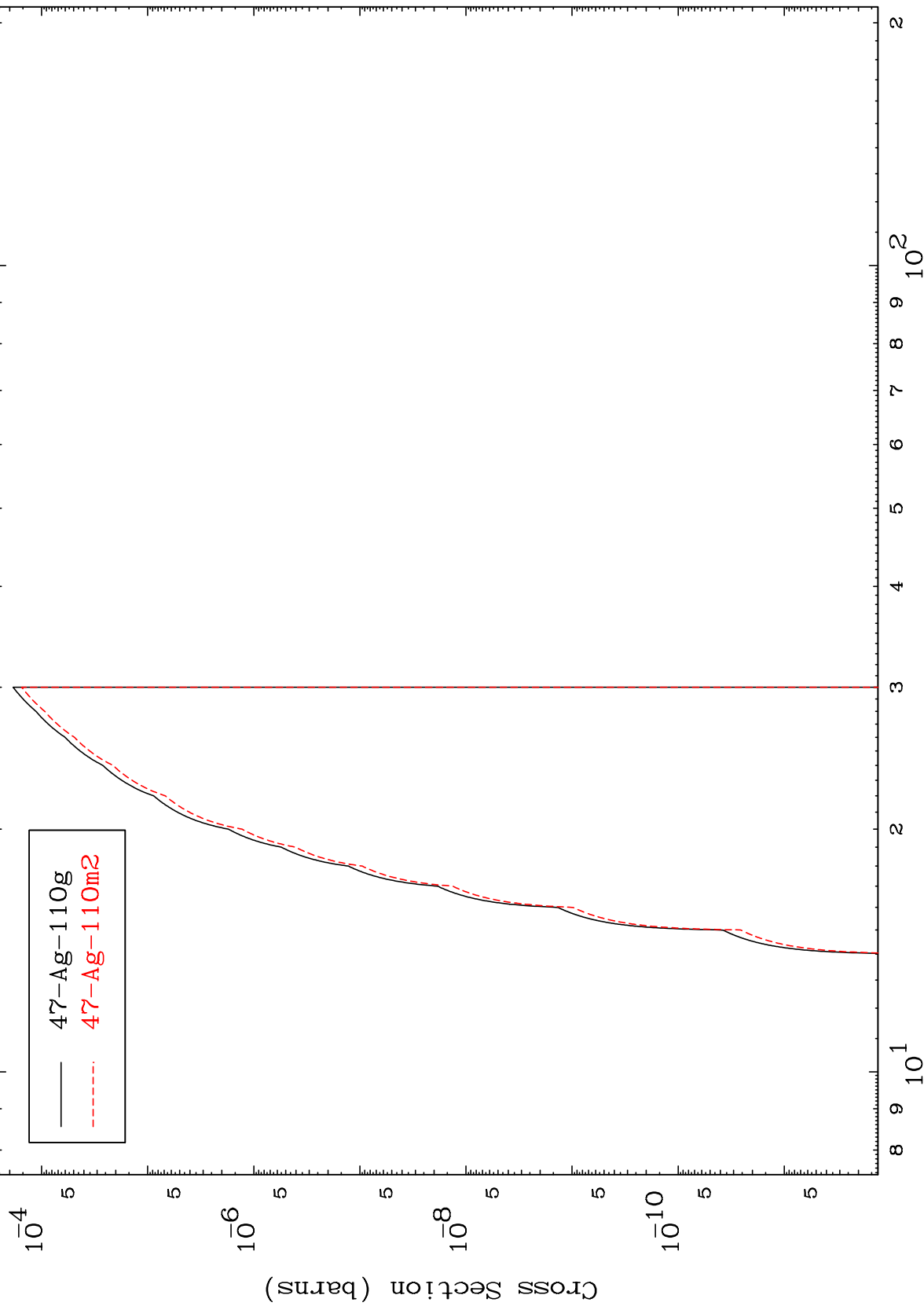


MAT 4735

(n,2n) p

47-Ag-110m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

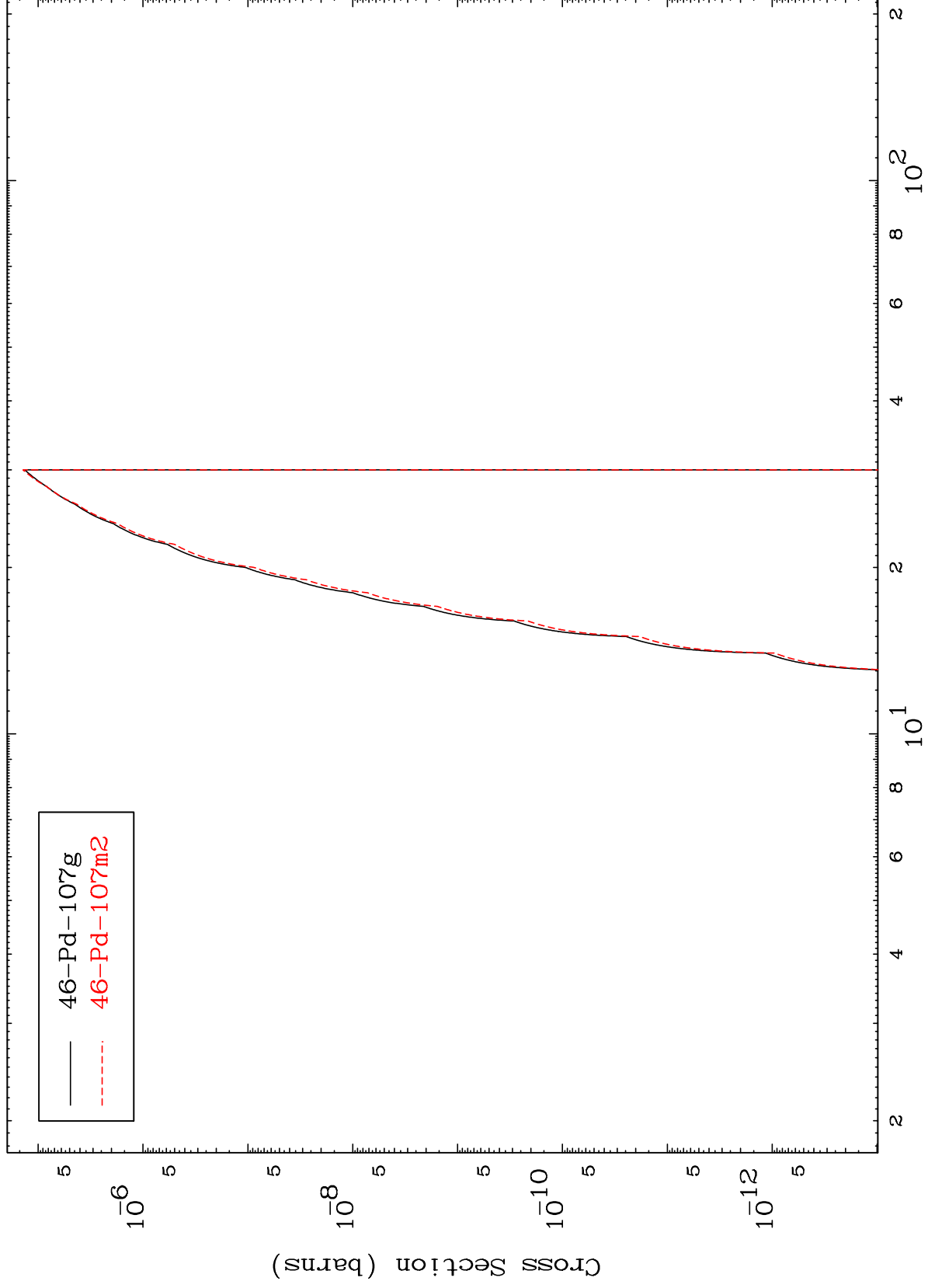
47-Ag-110m

MAT 4735

(n,n') p α

47-Ag-110m

Radionuclide Production Cross Section



25

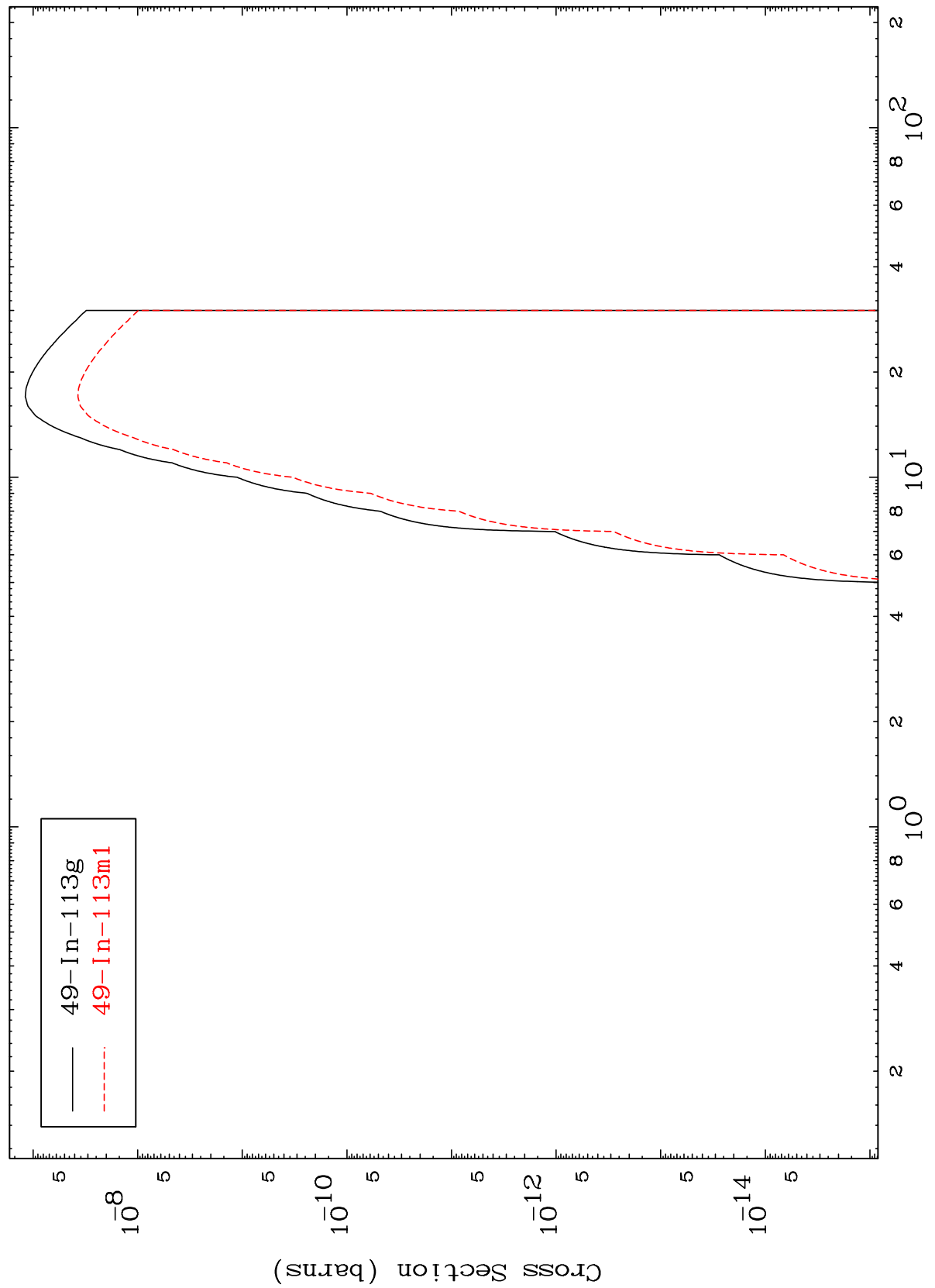
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

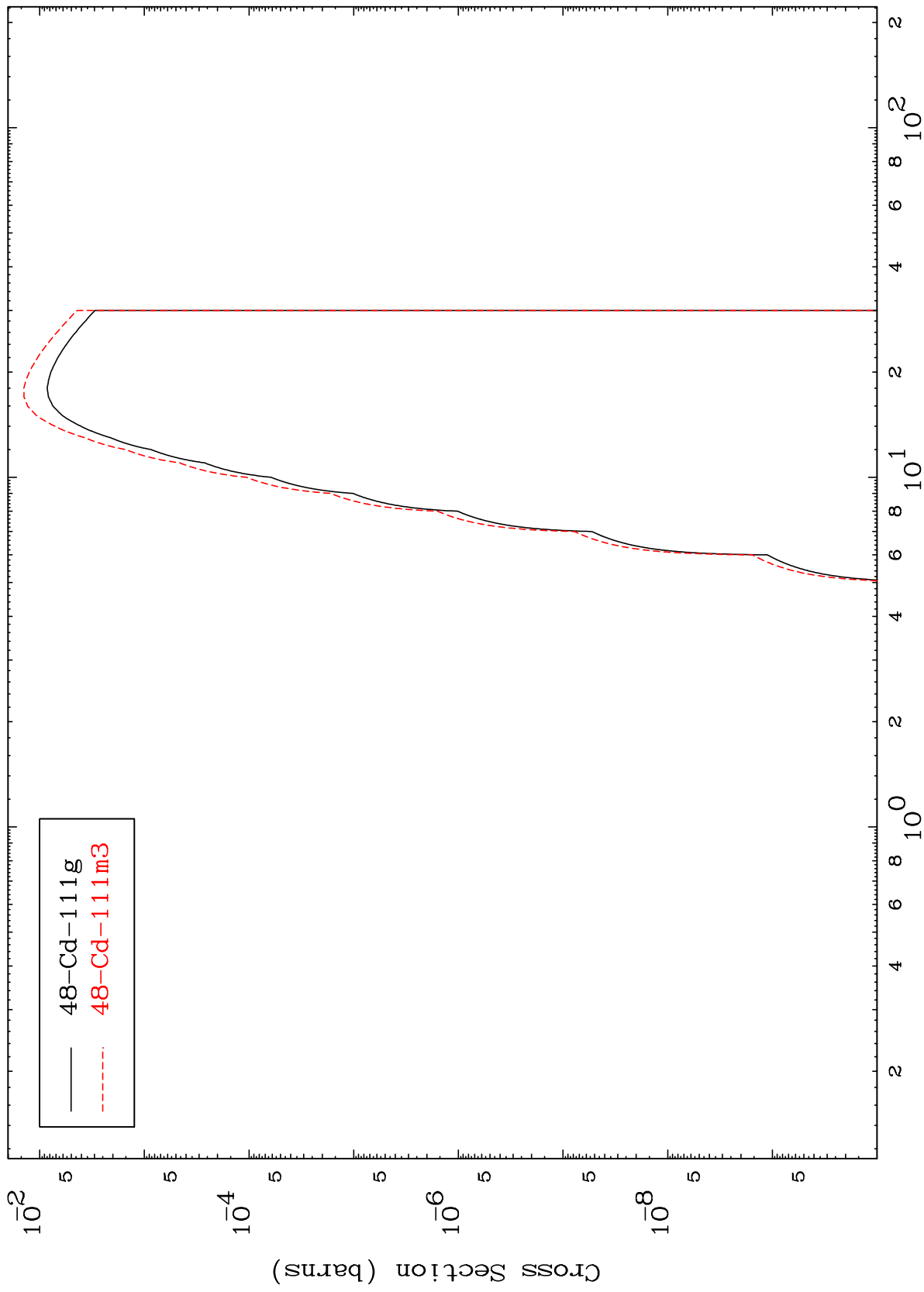
Radionuclide Production Cross Section
(n, γ)



MAT 4735

47-Ag-110m

(n, d)
Radionuclide Production Cross Section



47-Ag-110m

Incident Energy (MeV)

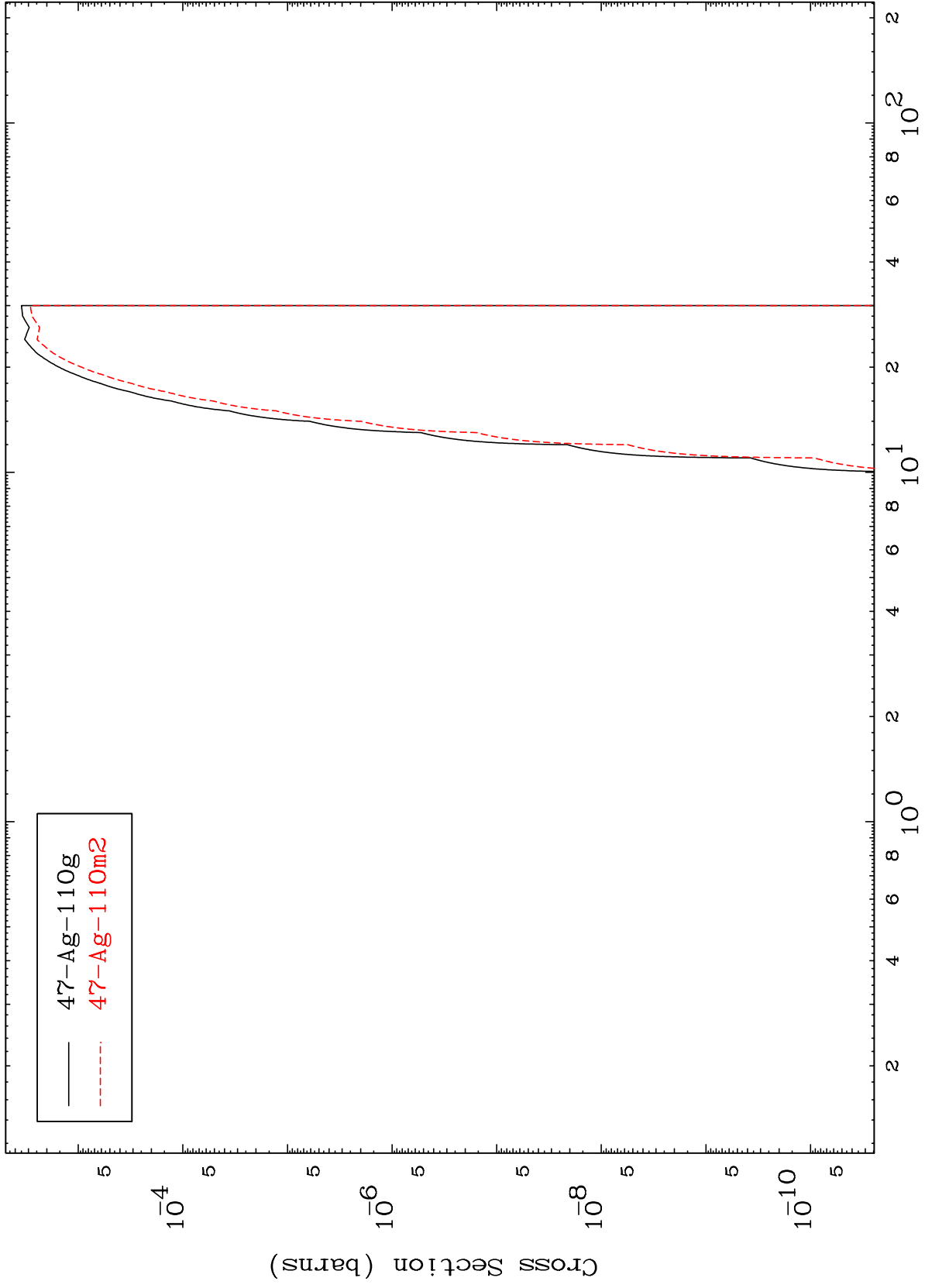
27

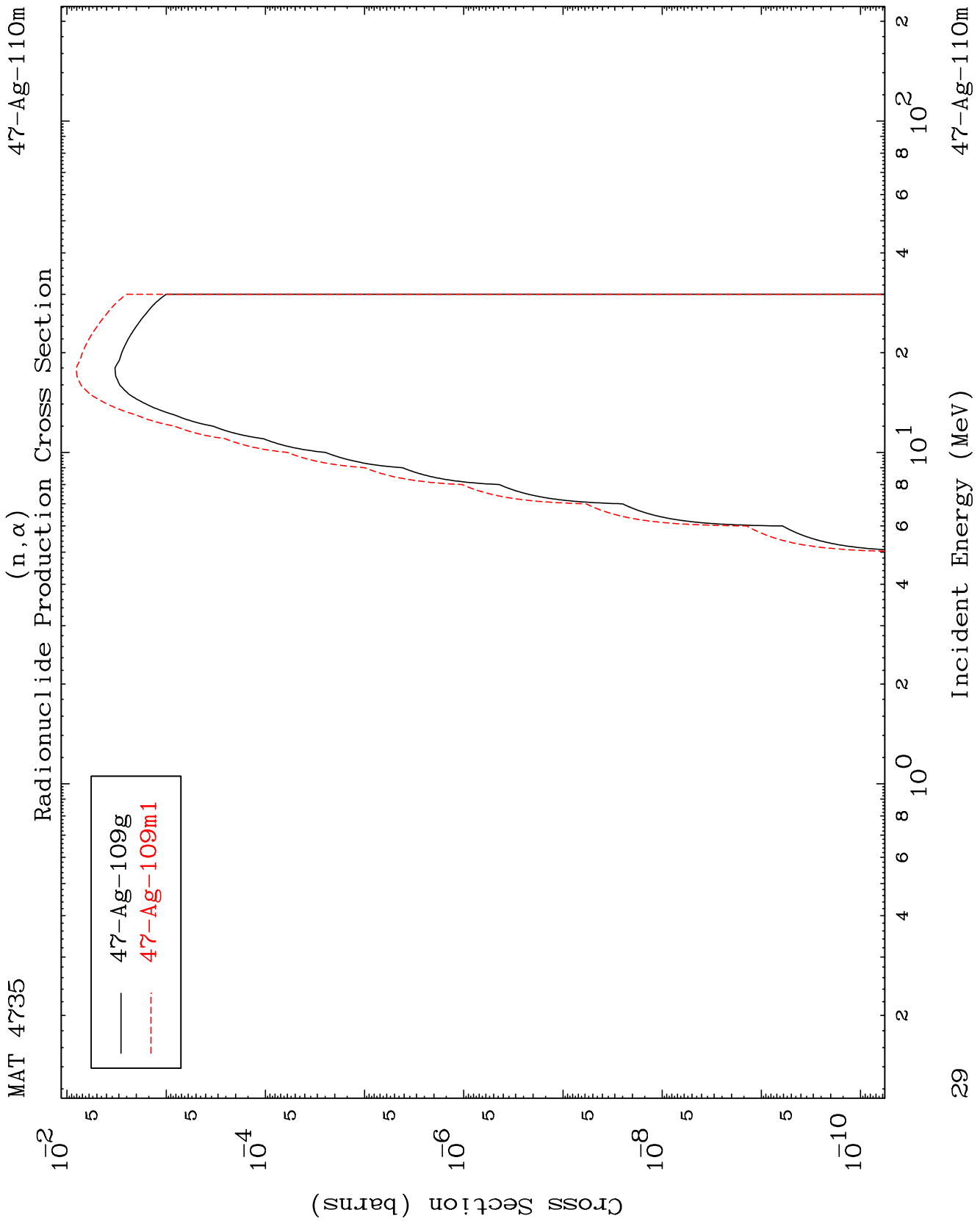
MAT 4735

(n,He-3)

47-Ag-110m

Radionuclide Production Cross Section



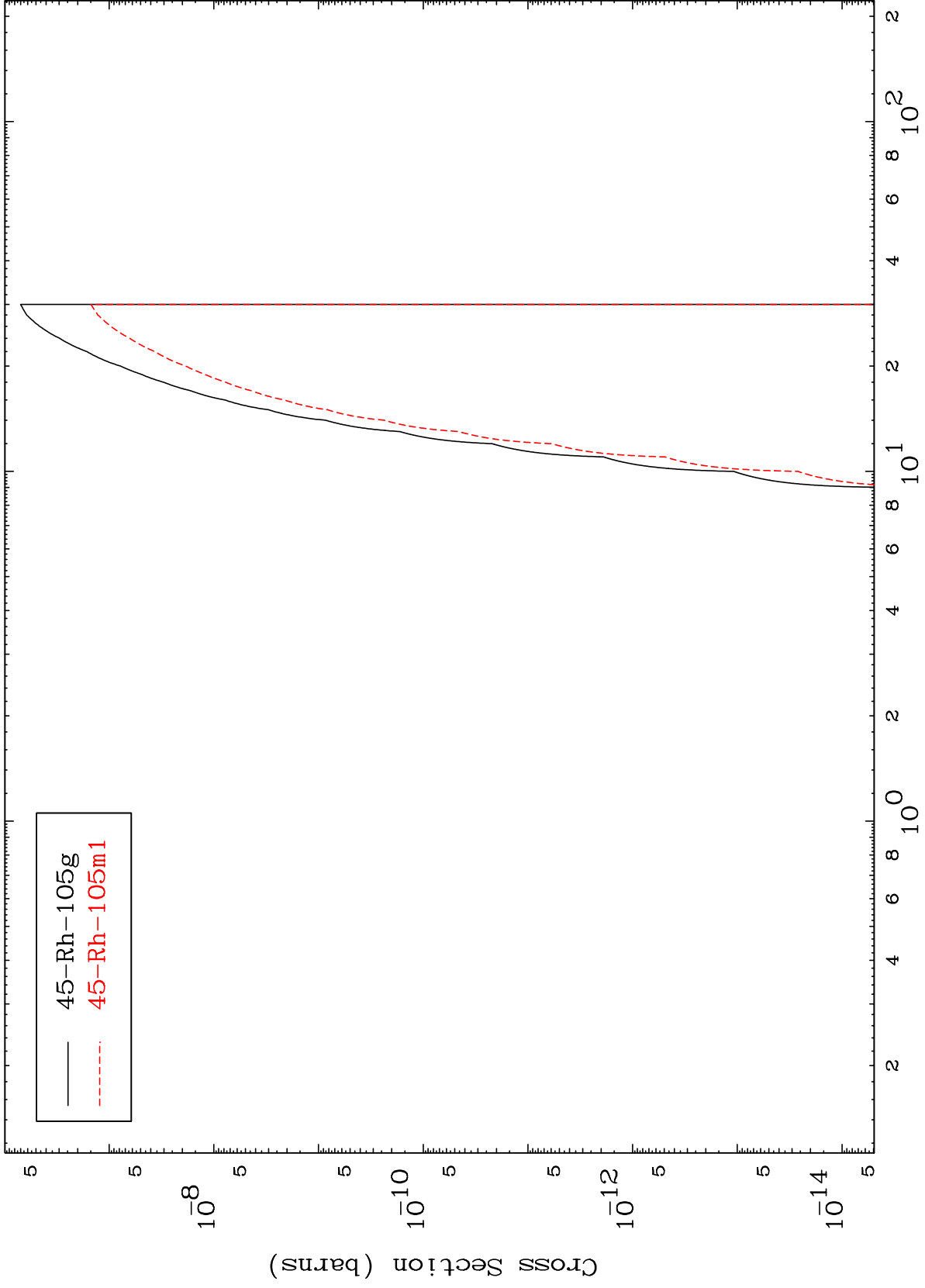


MAT 4735

(n,2α)

47-Ag-110m

Radionuclide Production Cross Section



30

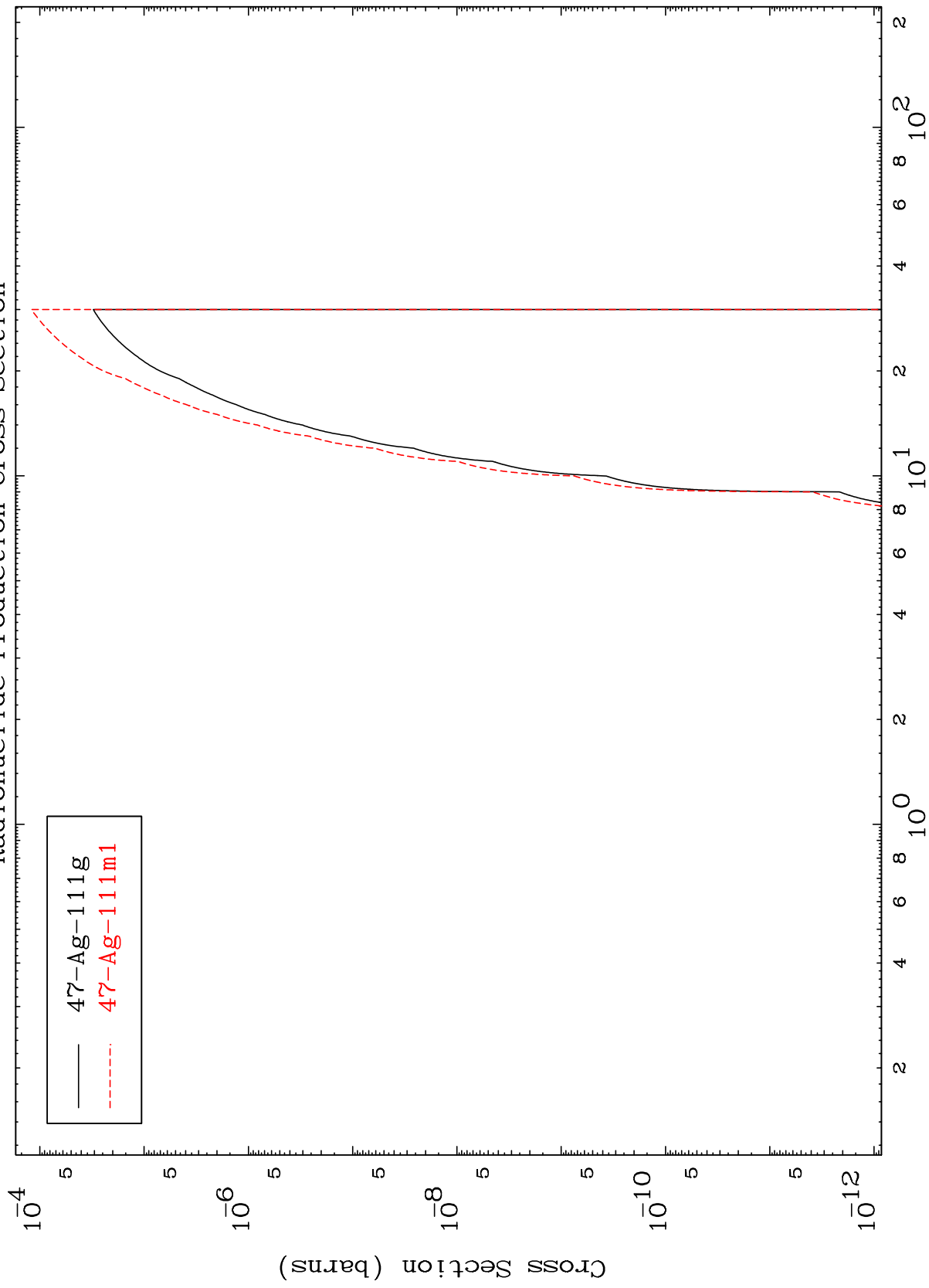
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

(n,2p)
Radionuclide Production Cross Section



47-Ag-110m

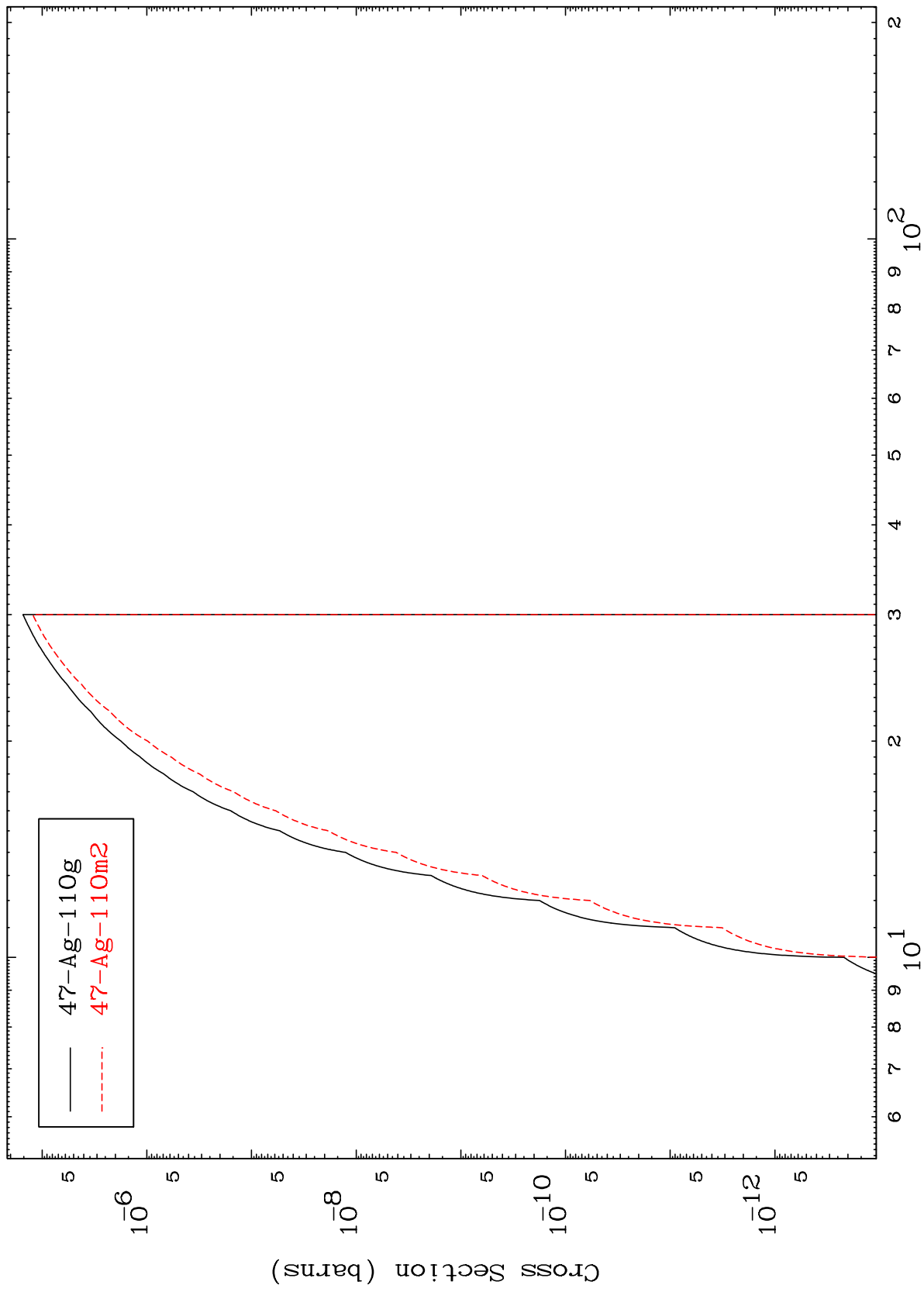
Incident Energy (MeV)

MAT 4735

(n,p) d

47-Ag-110m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

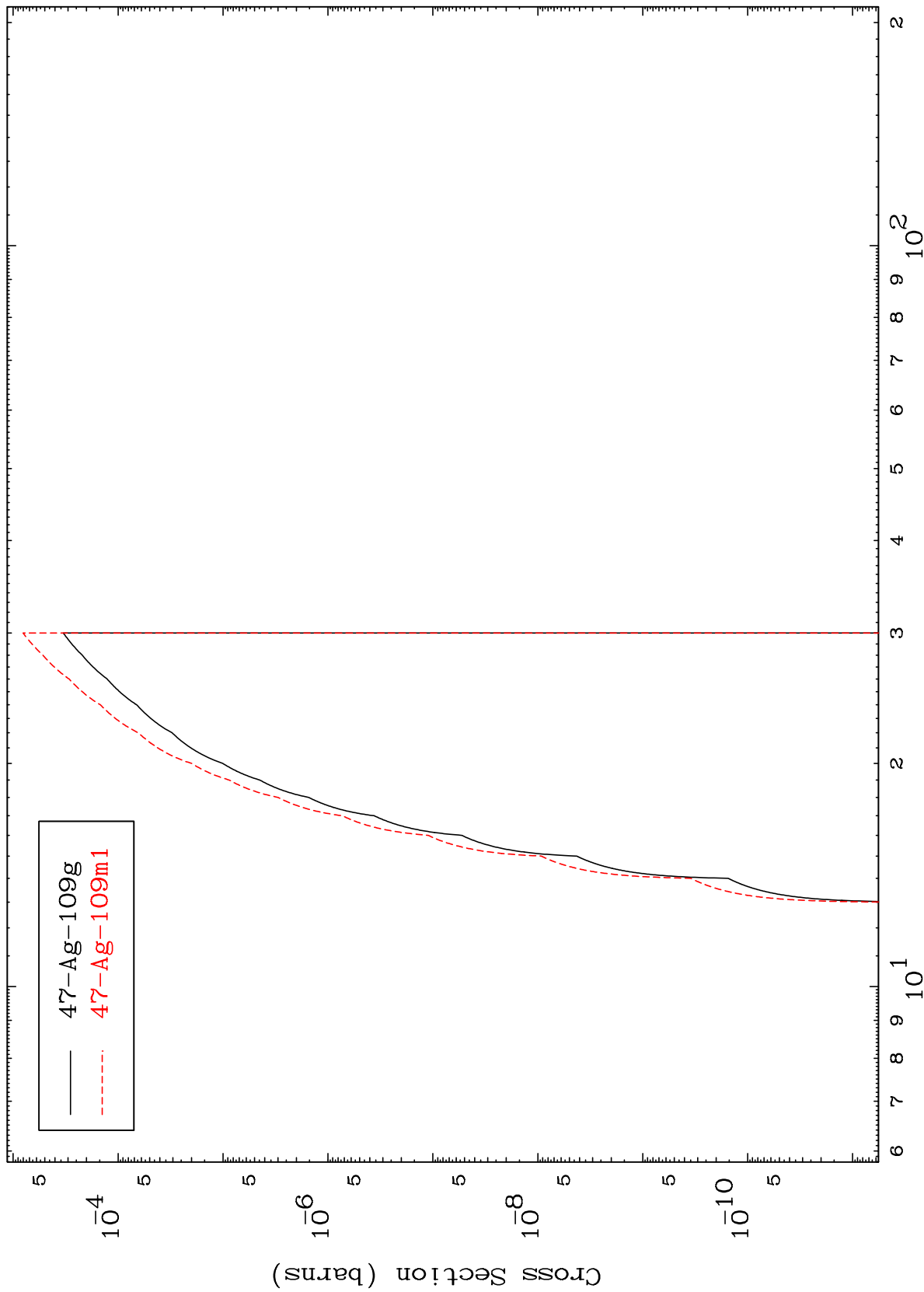
47-Ag-110m

MAT 4735

(n,p) t

47-Ag-110m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-110m

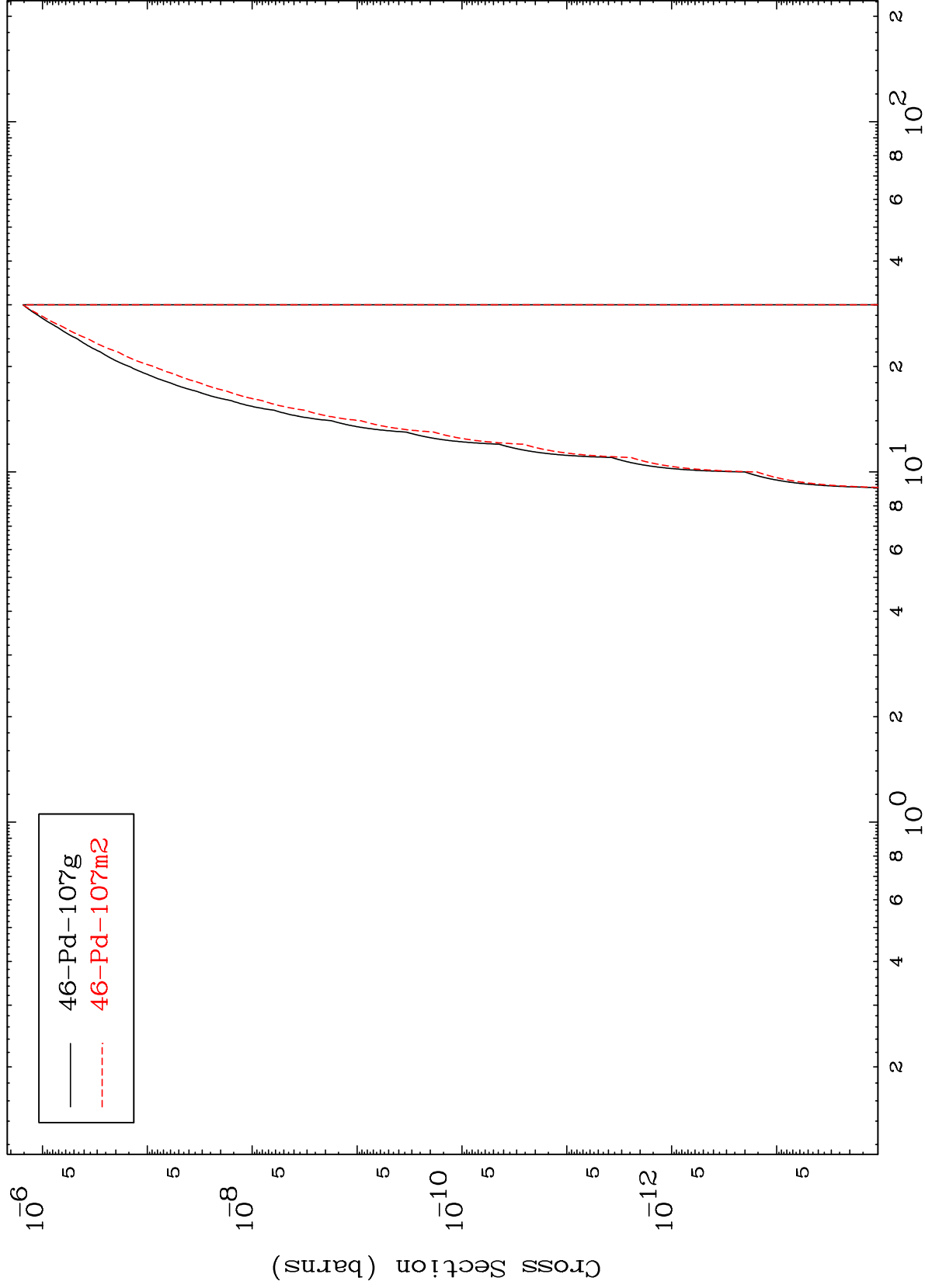
33

MAT 4735

(n,d) α

47-Ag-110m

Radionuclide Production Cross Section



34

Incident Energy (MeV)

47-Ag-110m