

Program EVALPLOT
(Version 2018-1)

by

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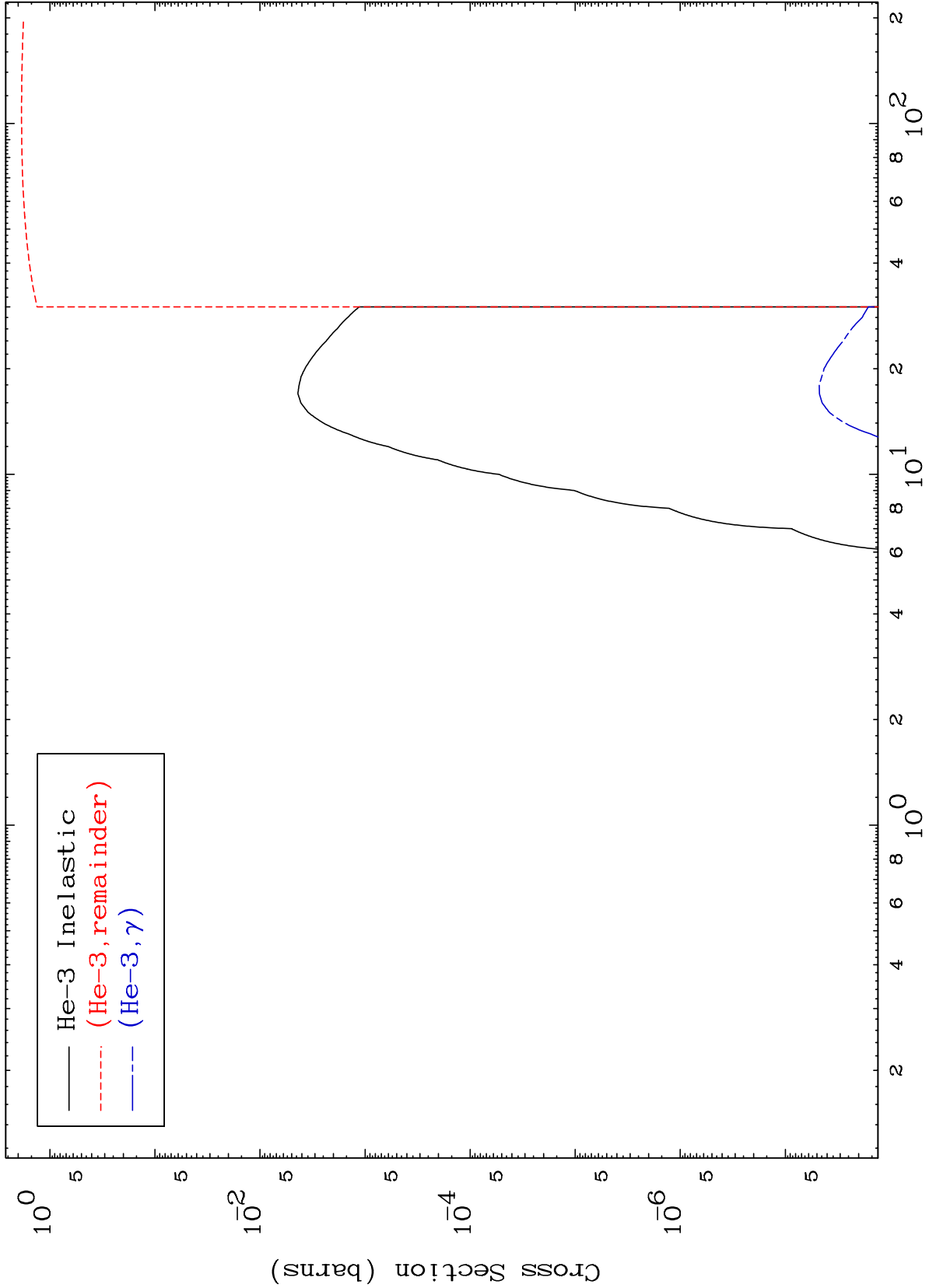
Press Mouse Button to Start

MAT 4740

He-3 Major

47-Ag-112

0 Kelvin Cross Sections

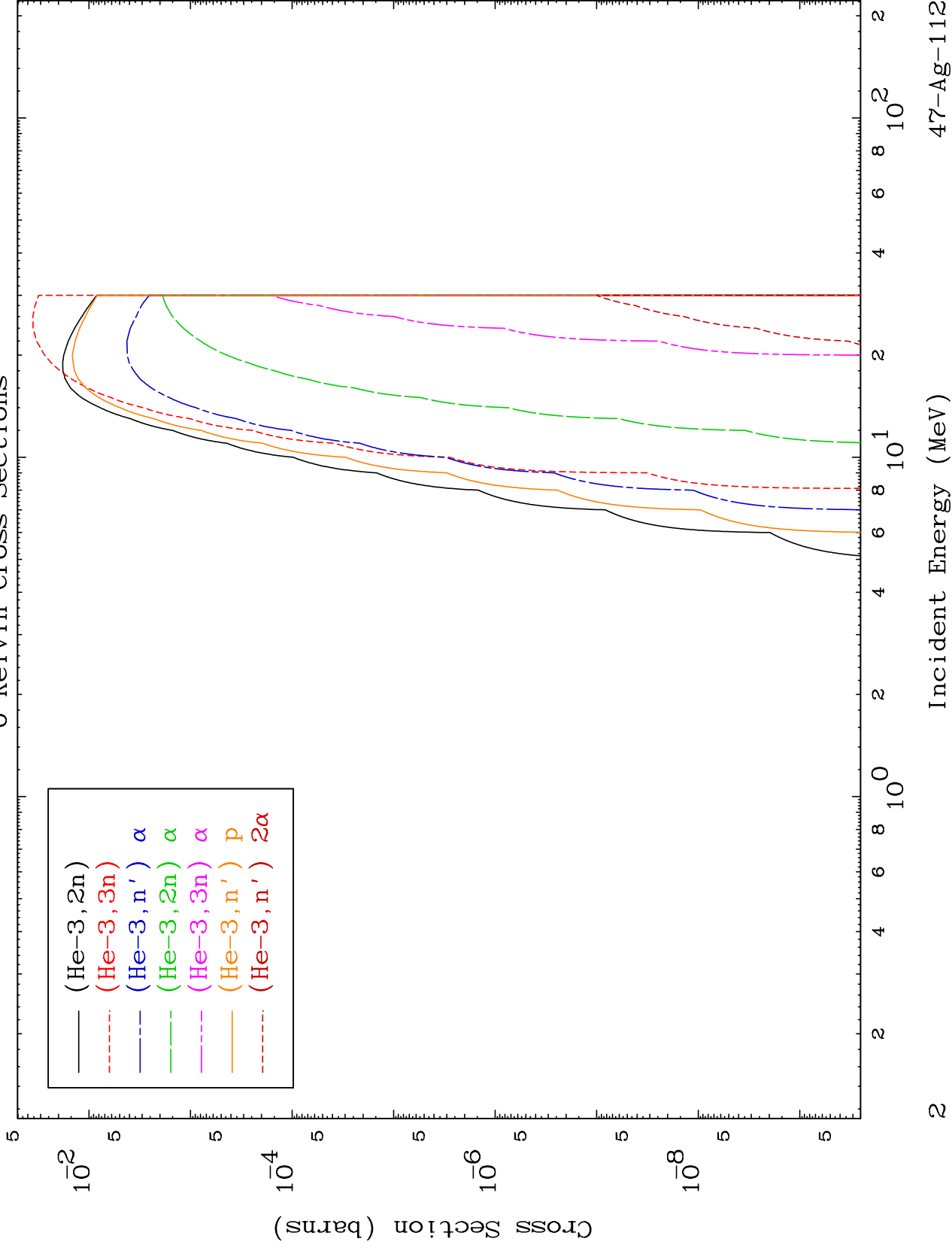


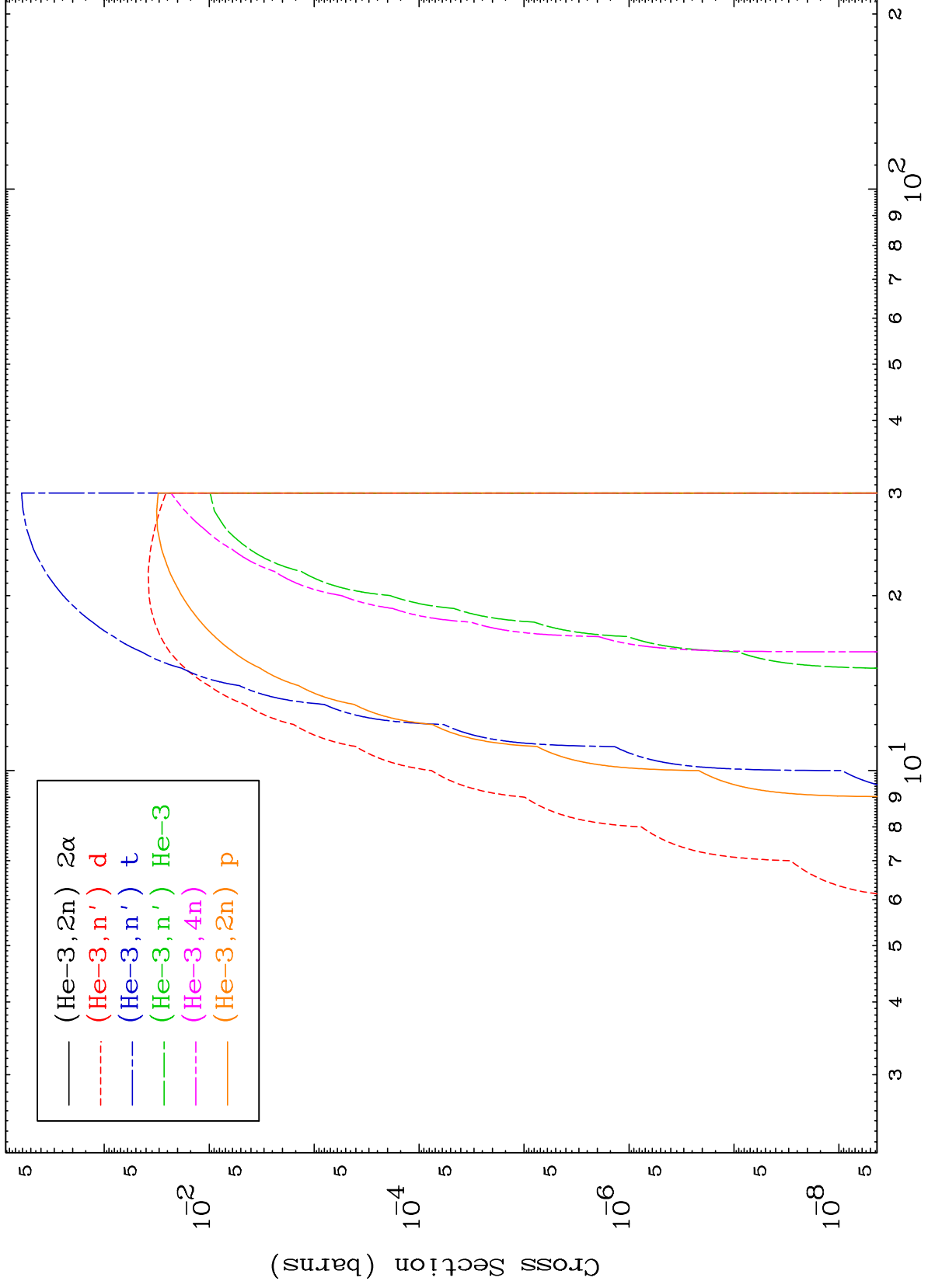
He-3 Inelastic
(He-3, remainder)
(He-3, γ)

MAT 4740

He-3 Neutron Production
0 Kelvin Cross Sections

47-Ag-112

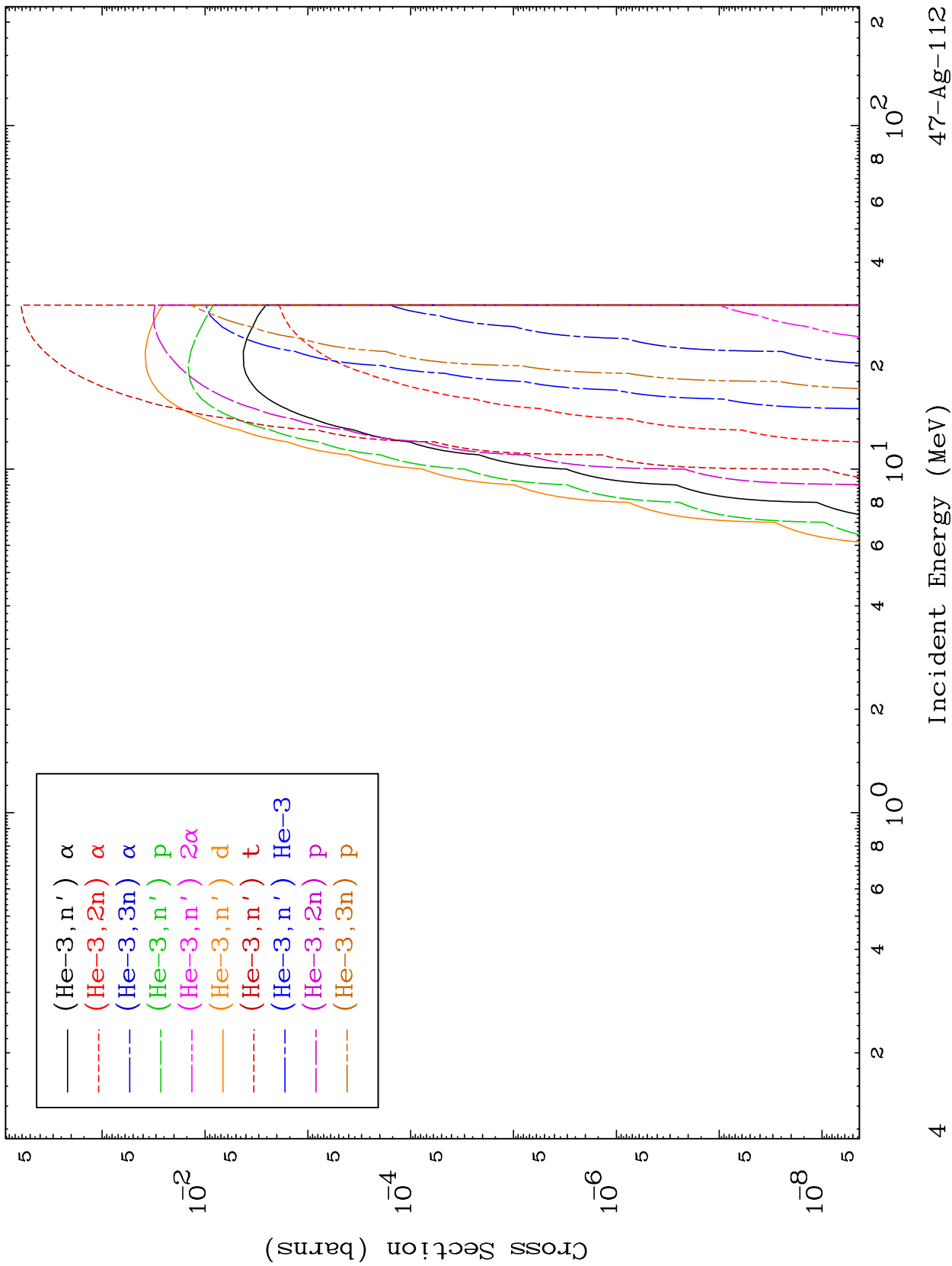


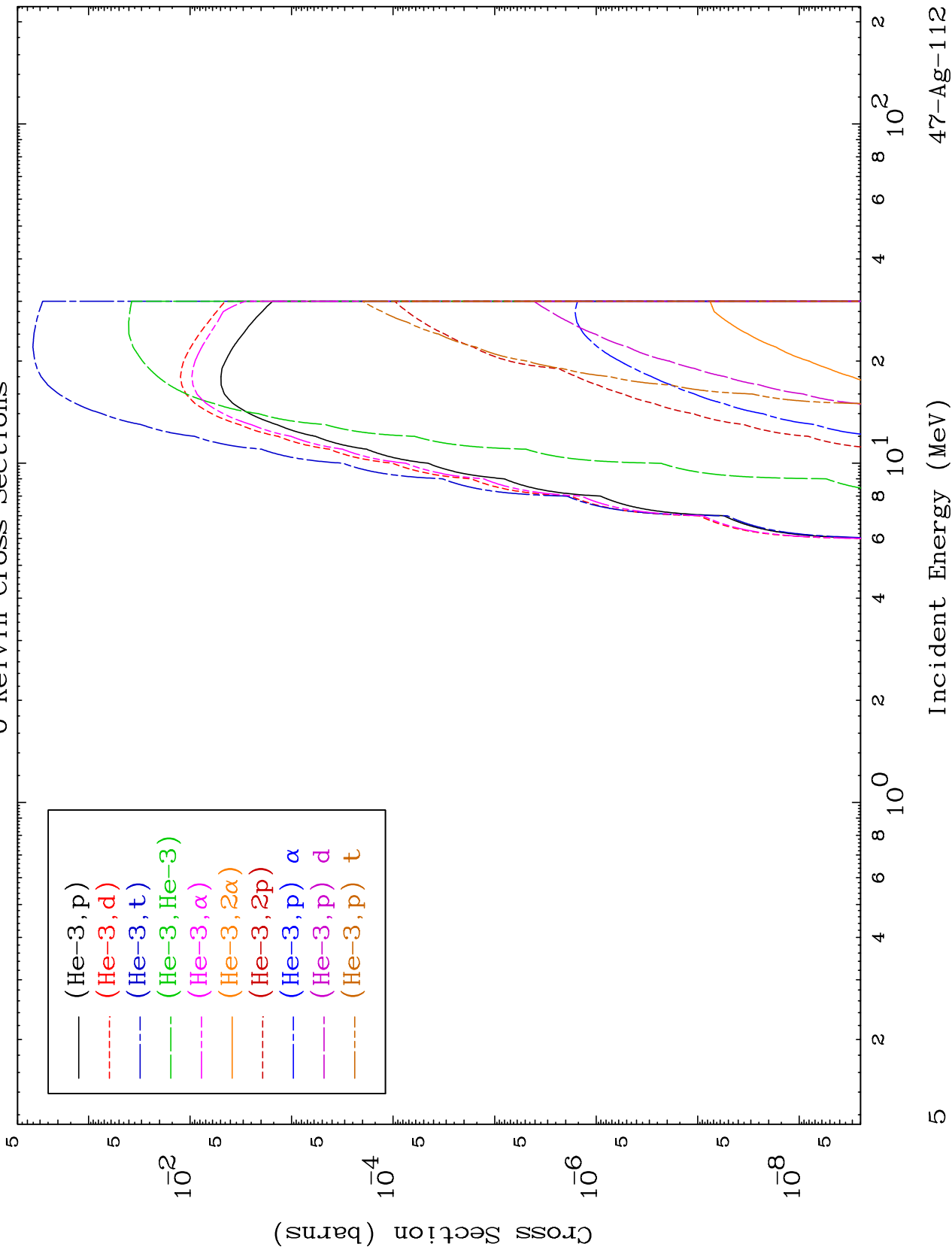


MAT 4740

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-112



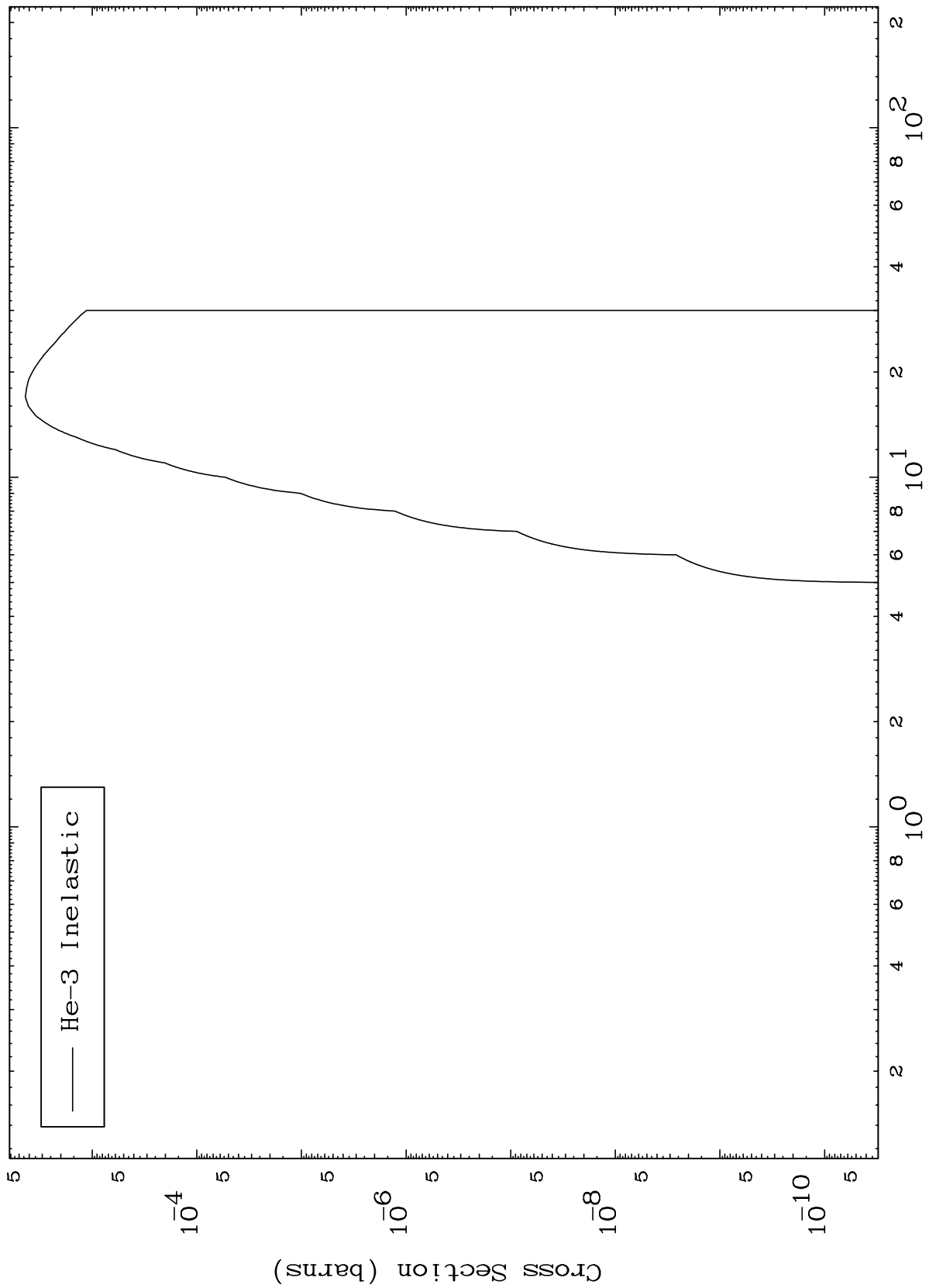


MAT 4740

(He-3, n') Level

47-Ag-112

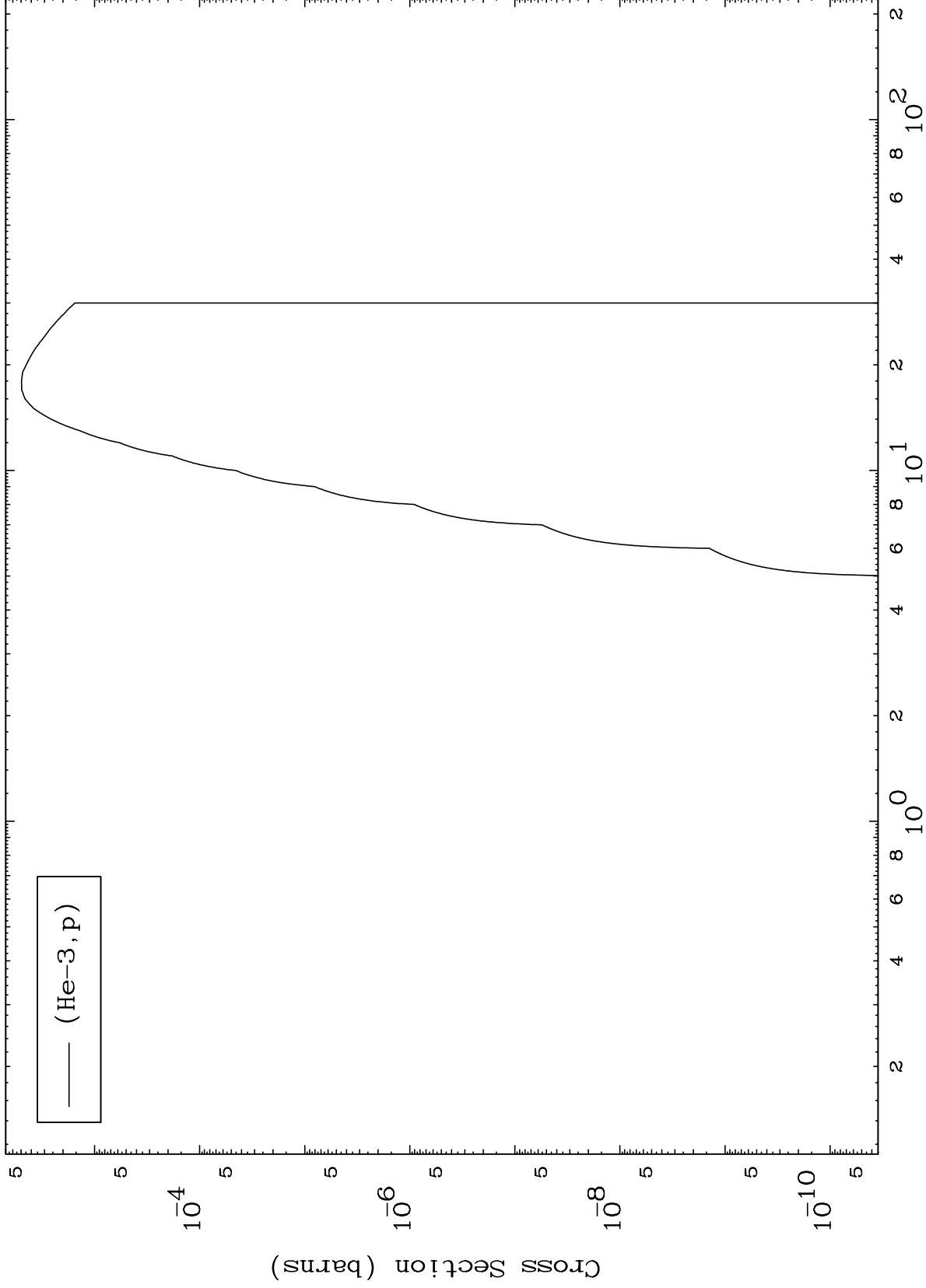
0 Kelvin Cross Sections



MAT 4740

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

47-Ag-112

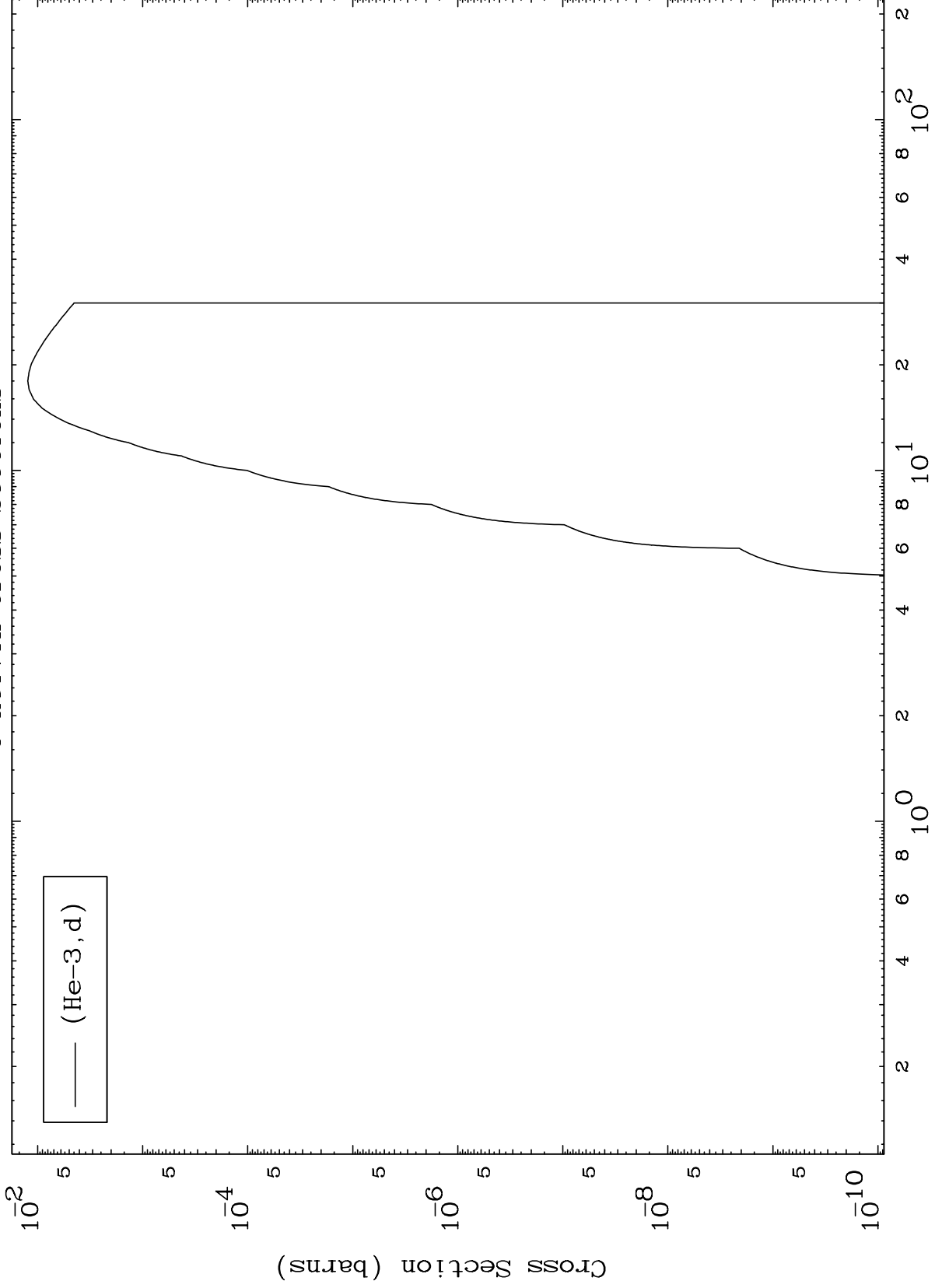


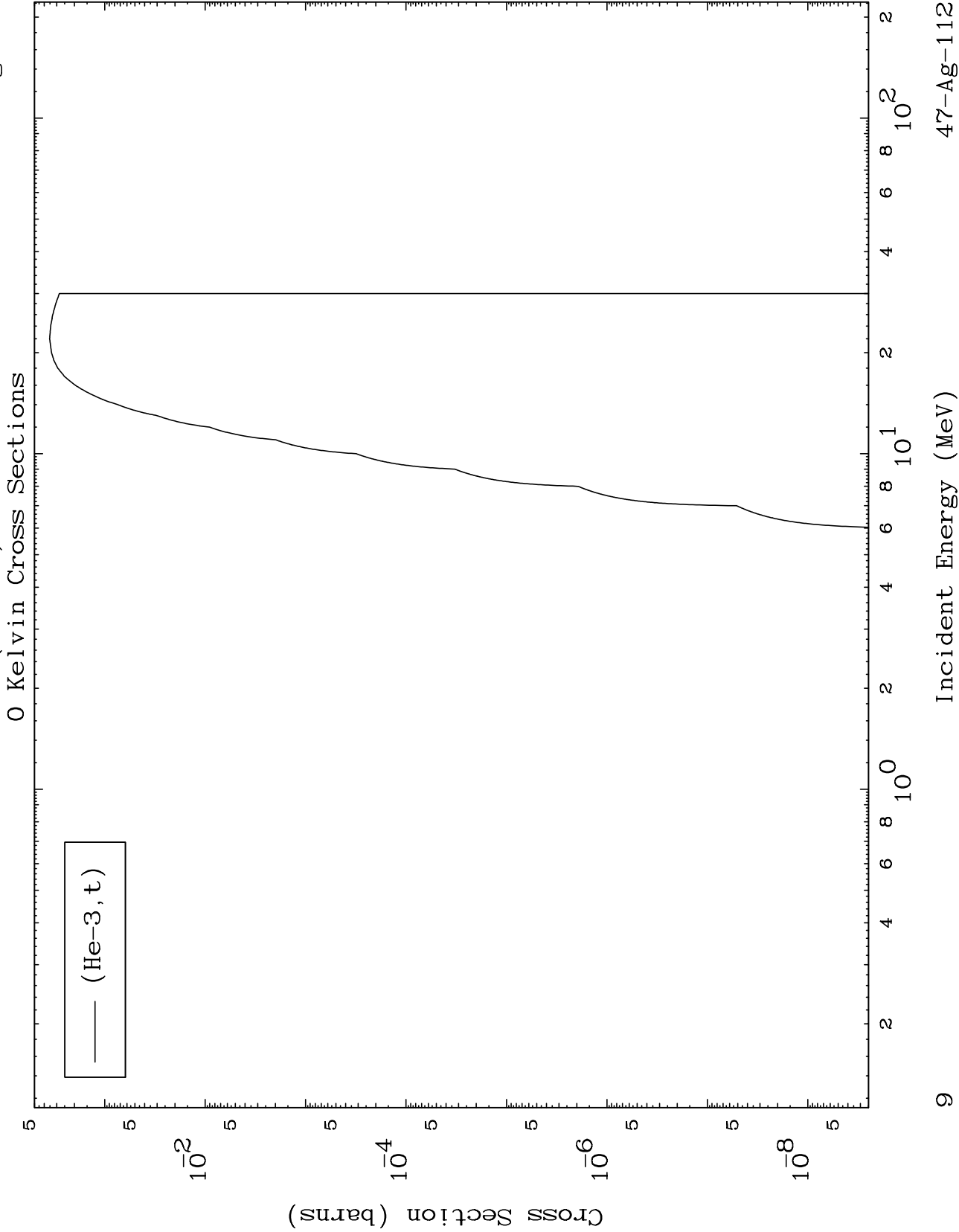
MAT 4740

(He-3, d) Levels

47-Ag-112

0 Kelvin Cross Sections



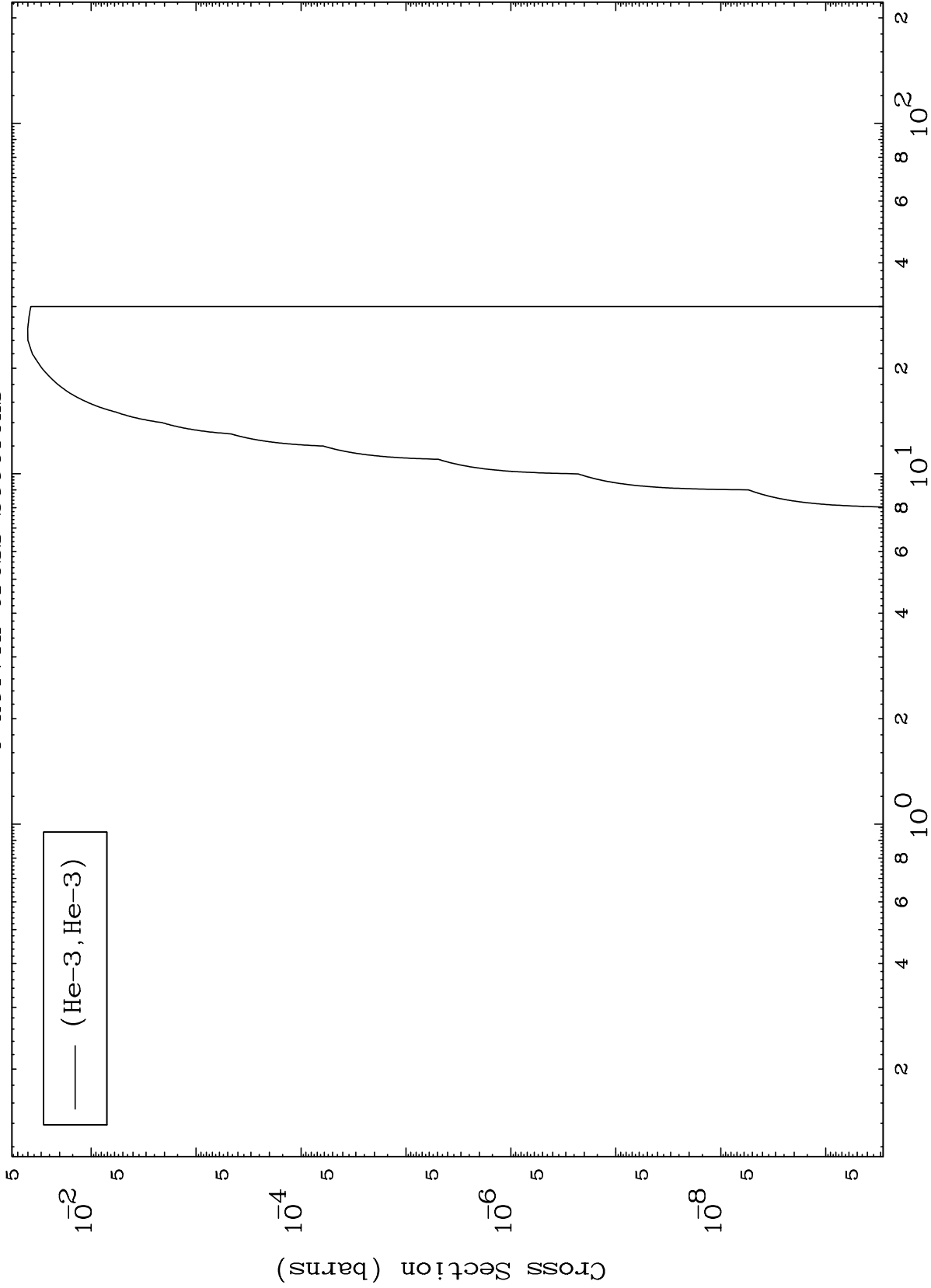


MAT 4740

(He-3, He3) Levels

47-Ag-112

0 Kelvin Cross Sections



(He-3, He-3)

10

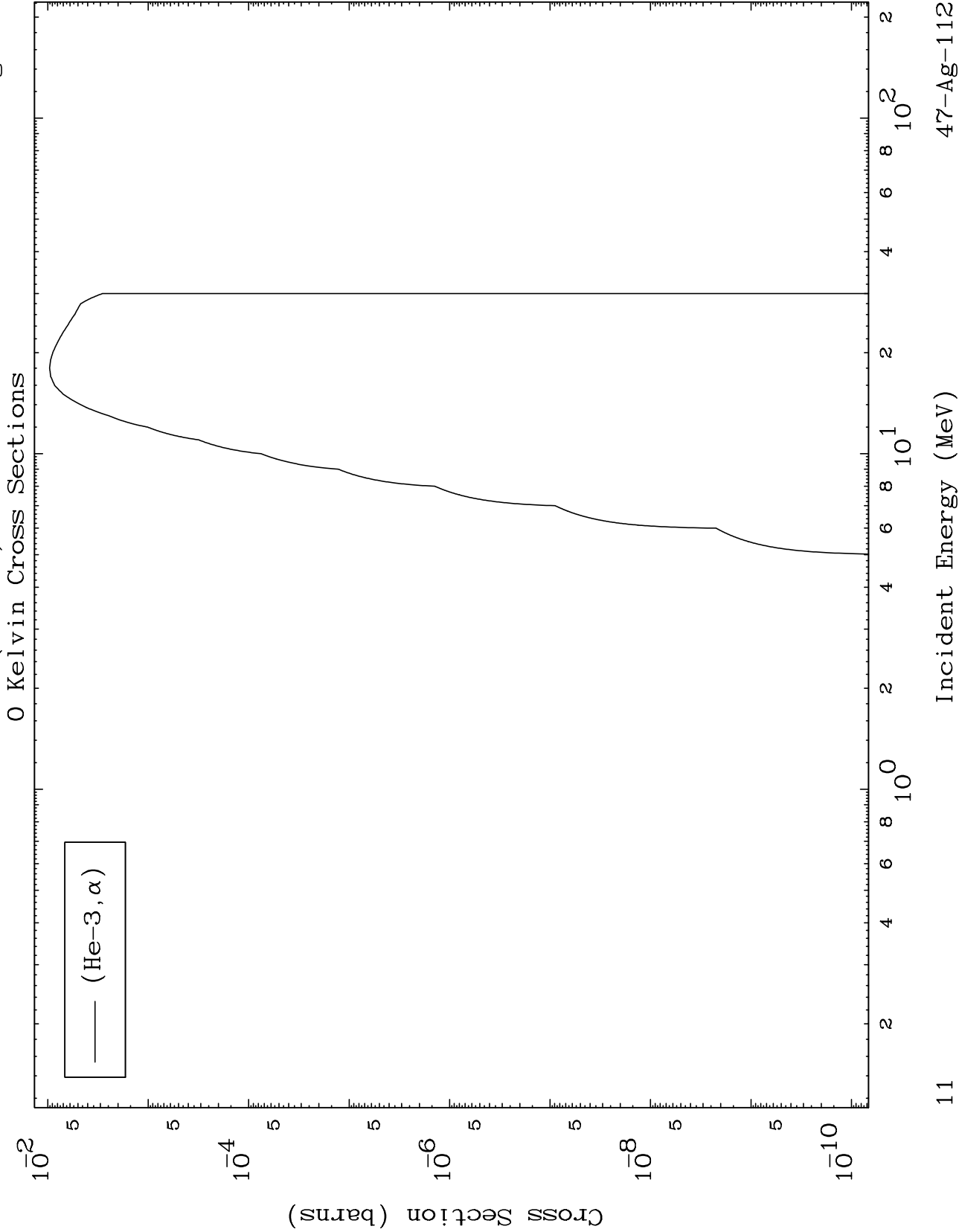
Incident Energy (MeV)

47-Ag-112

MAT 4740

(He-3, α) Levels

47-Ag-112

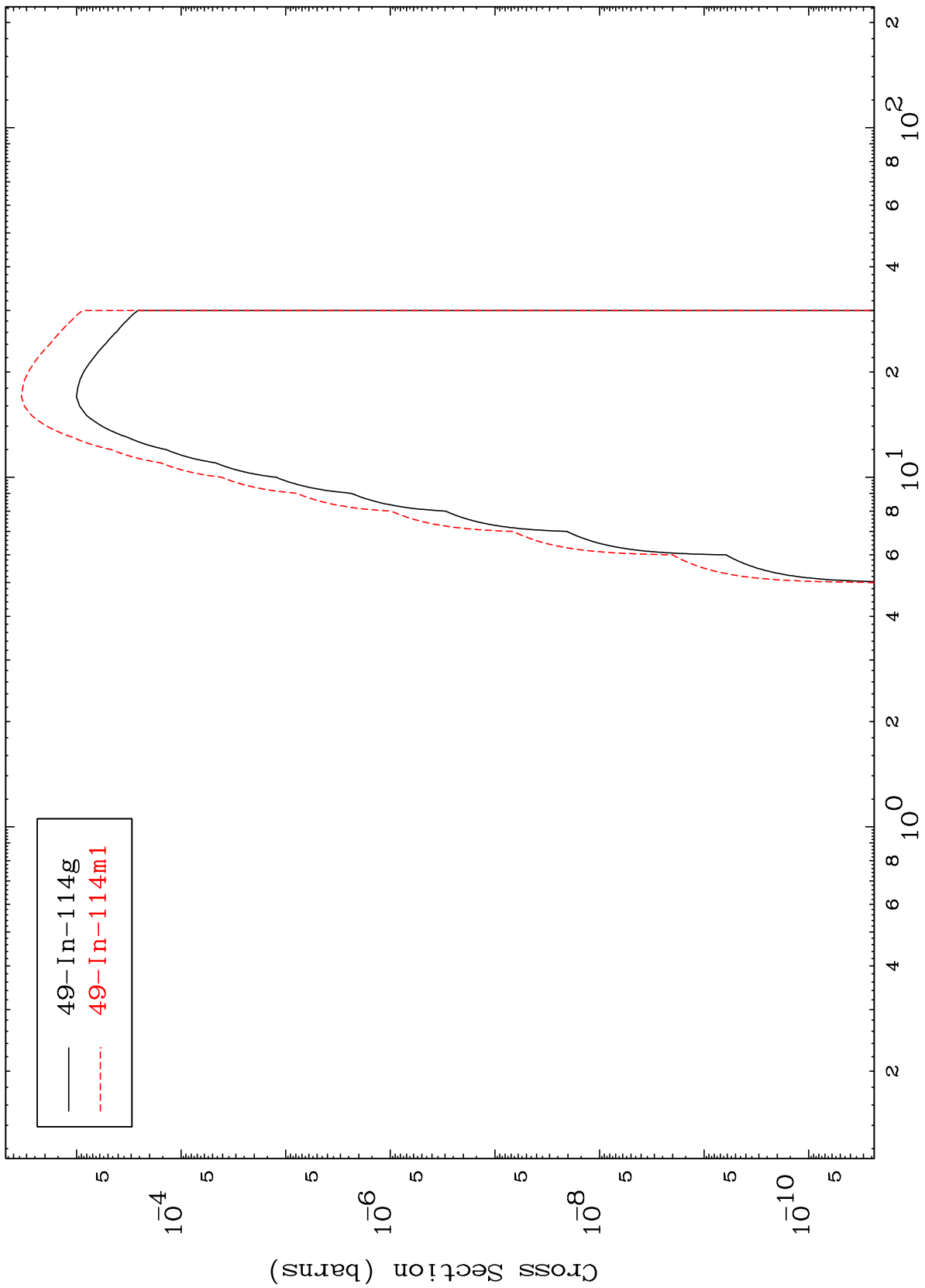


MAT 4740

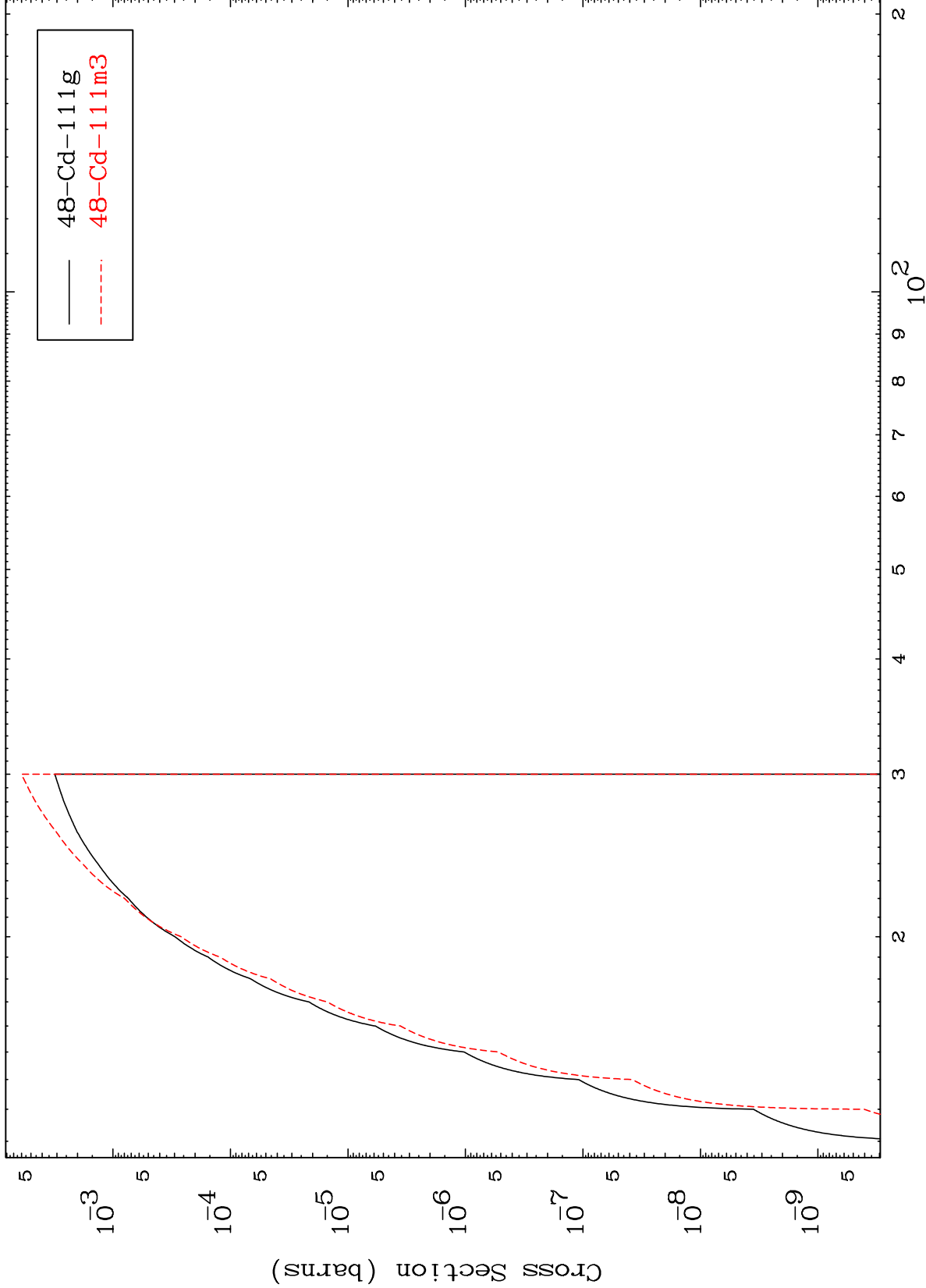
He-3 Inelastic

47-Ag-112

Radionuclide Production Cross Section



Radionuclide Production Cross Section

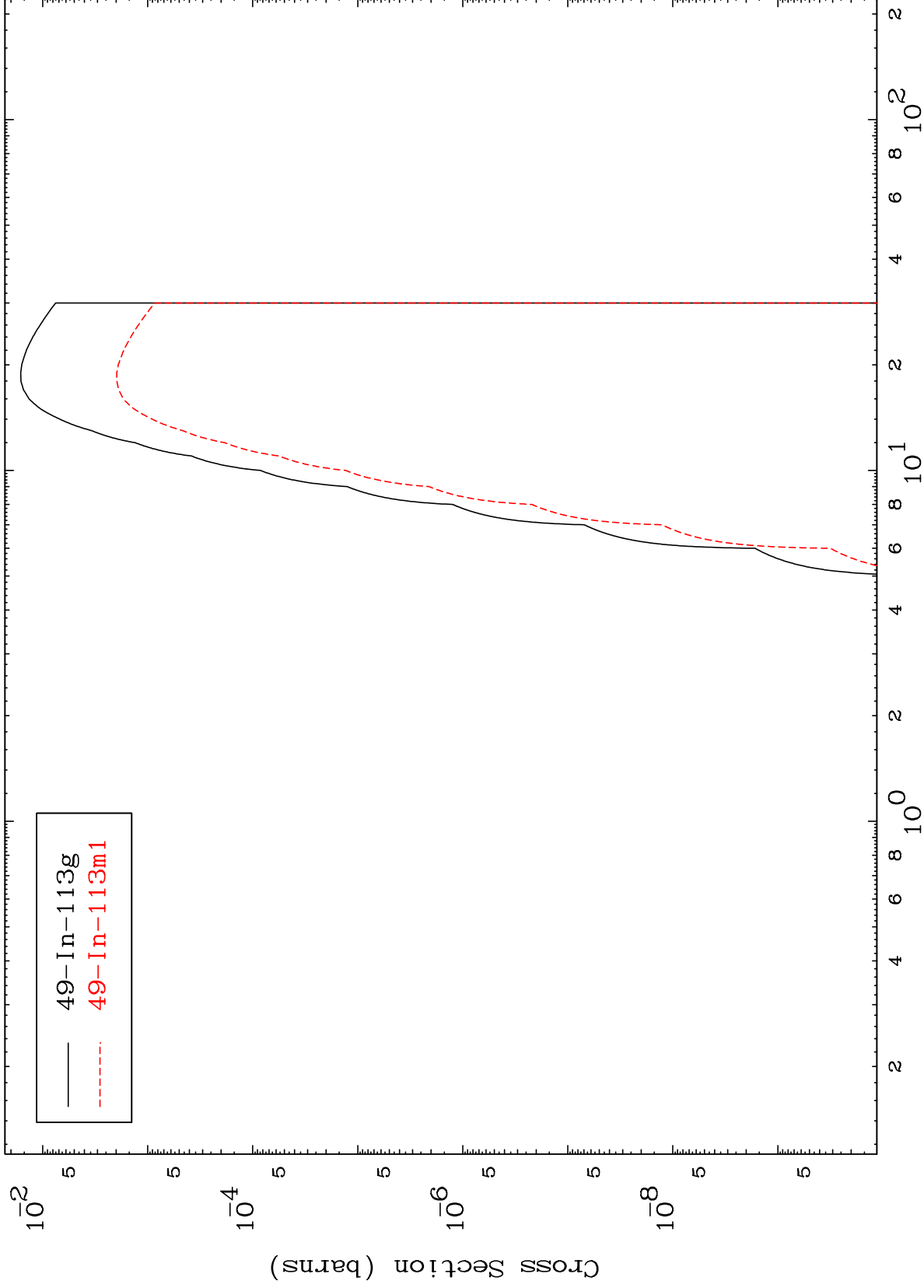


MAT 4740

(He-3,2n)

47-Ag-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

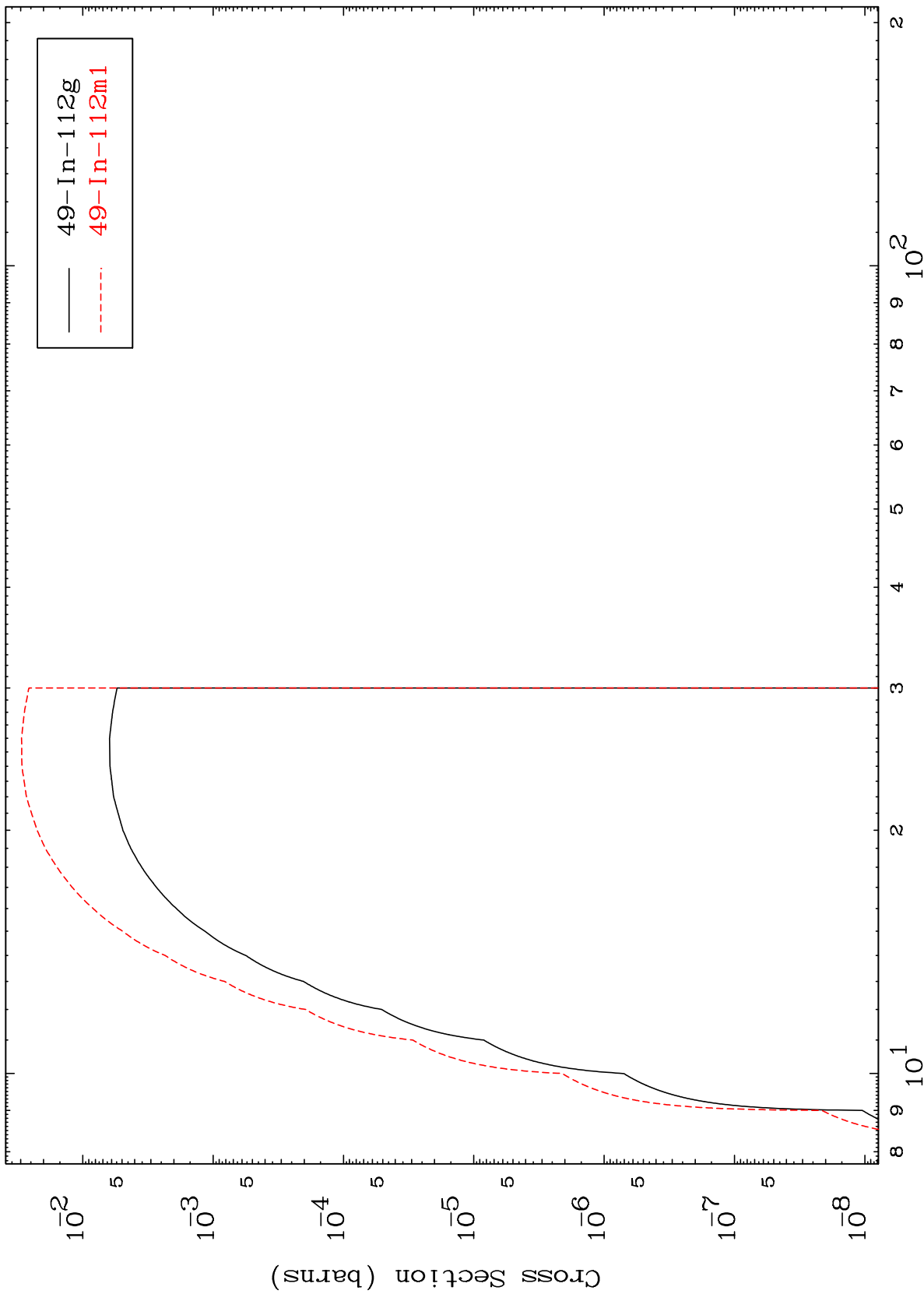
47-Ag-112

MAT 4740

(He-3,3n)

47-Ag-112

Radionuclide Production Cross Section



Incident Energy (MeV)

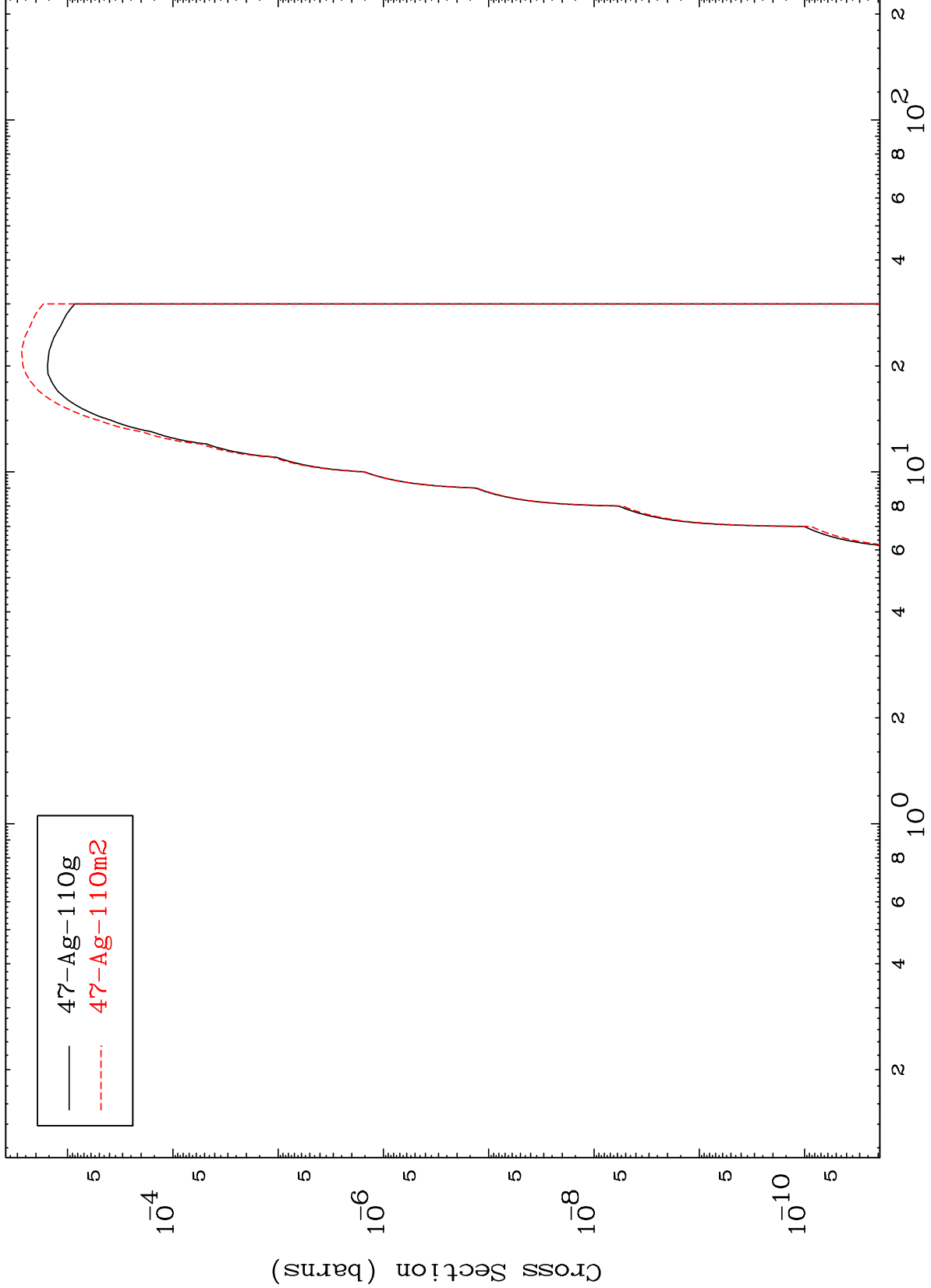
47-Ag-112

MAT 4740

(He-3, n') α

47-Ag-112

Radionuclide Production Cross Section



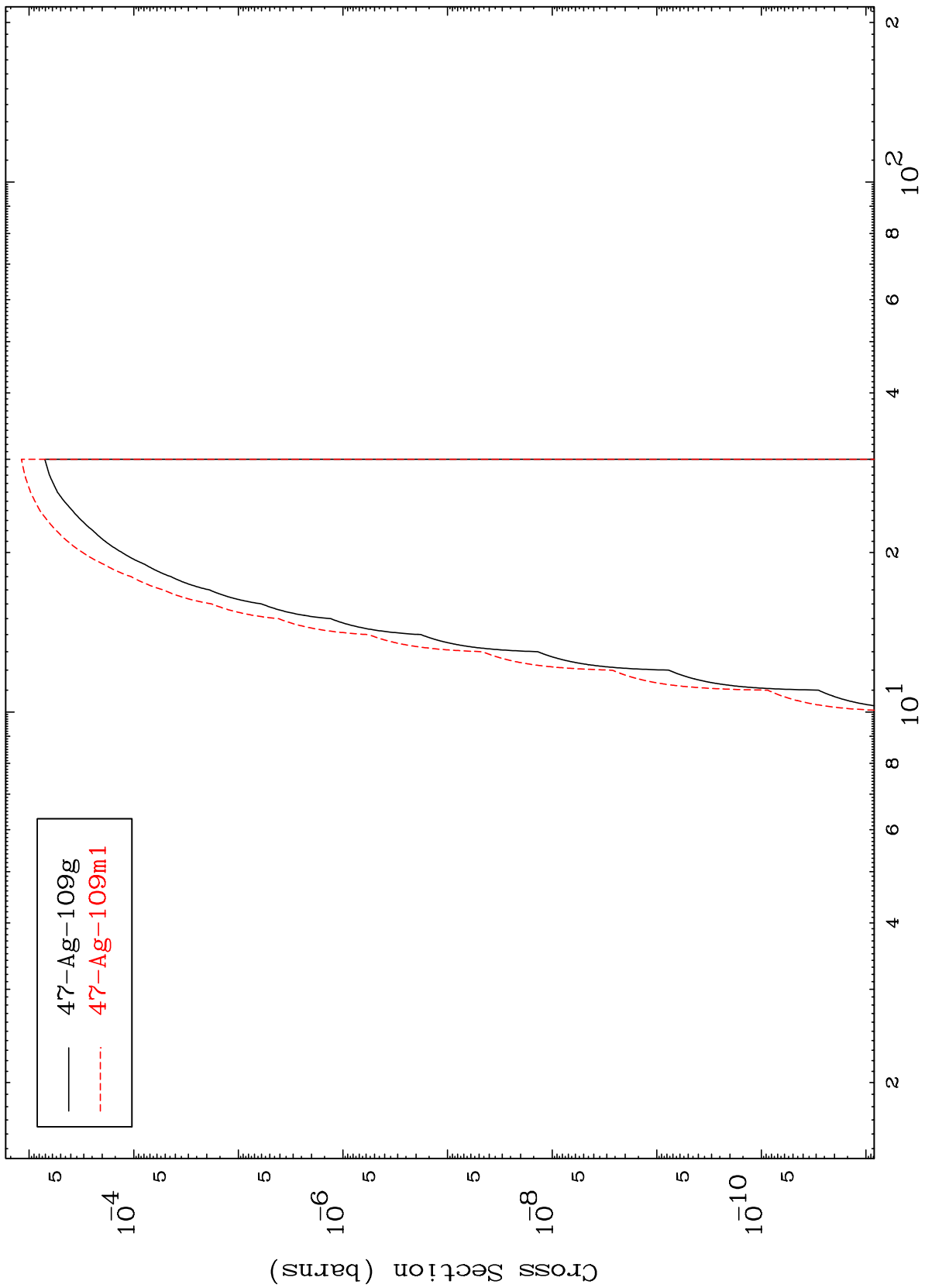
— 47-Ag-110g
- - - 47-Ag-110m2

MAT 4740

(He-3,2n) α

47-Ag-112

Radionuclide Production Cross Section



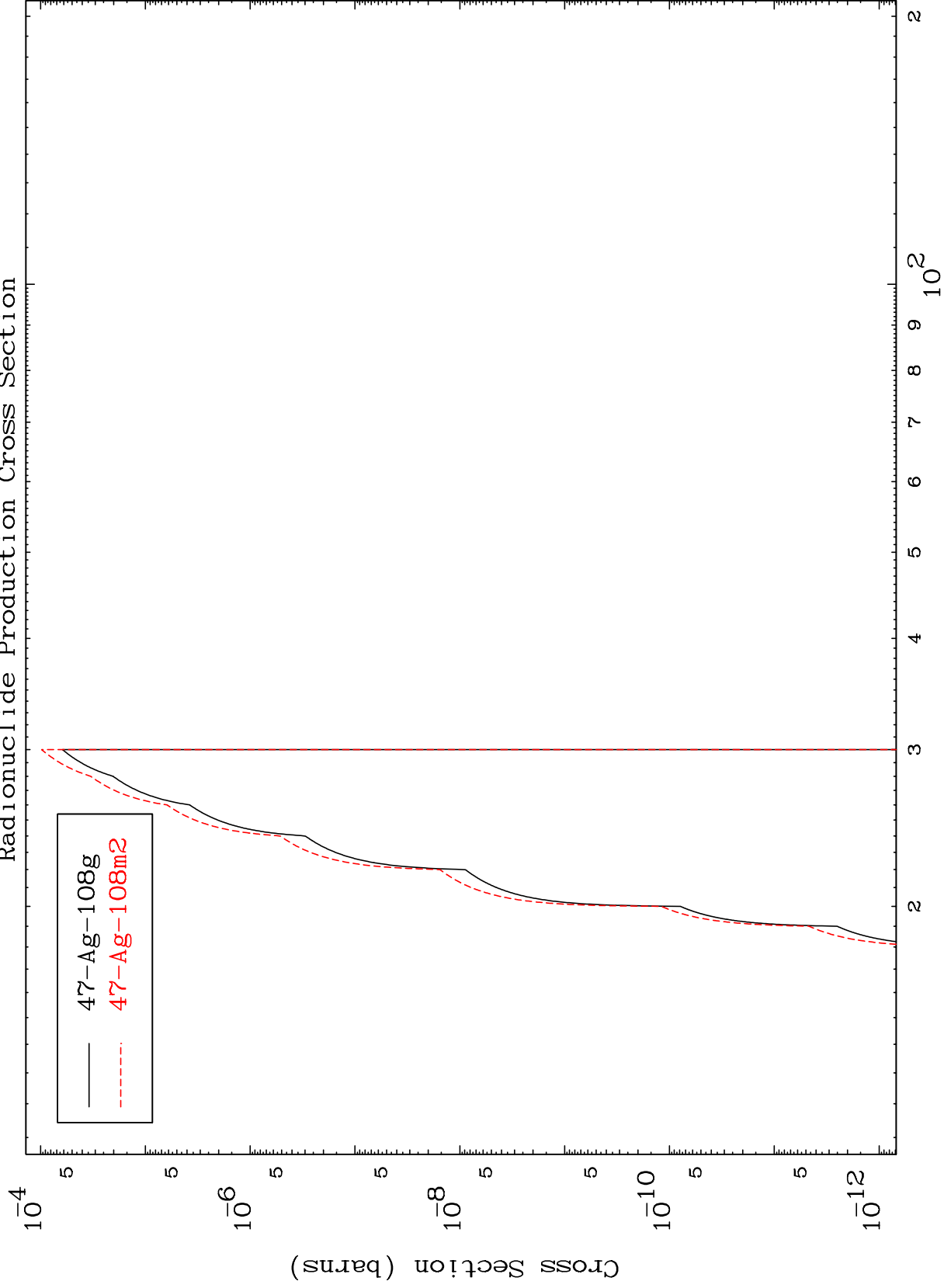
— 47-Ag-109g
- - - 47-Ag-109m1

MAT 4740

(He-3,3n) α

47-Ag-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

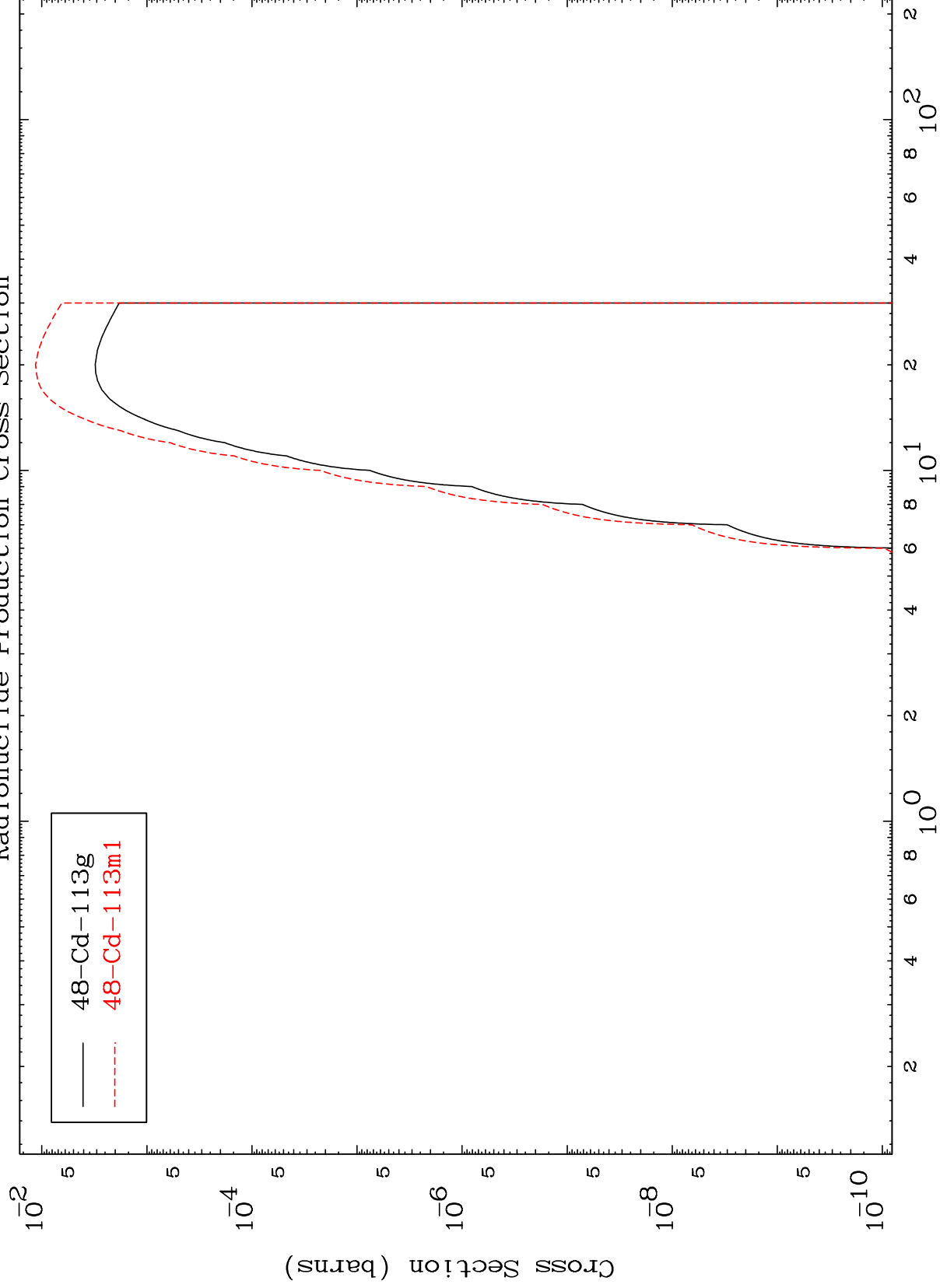
47-Ag-112

MAT 4740

(He-3, n') p

47-Ag-112

Radionuclide Production Cross Section



19

Incident Energy (MeV)

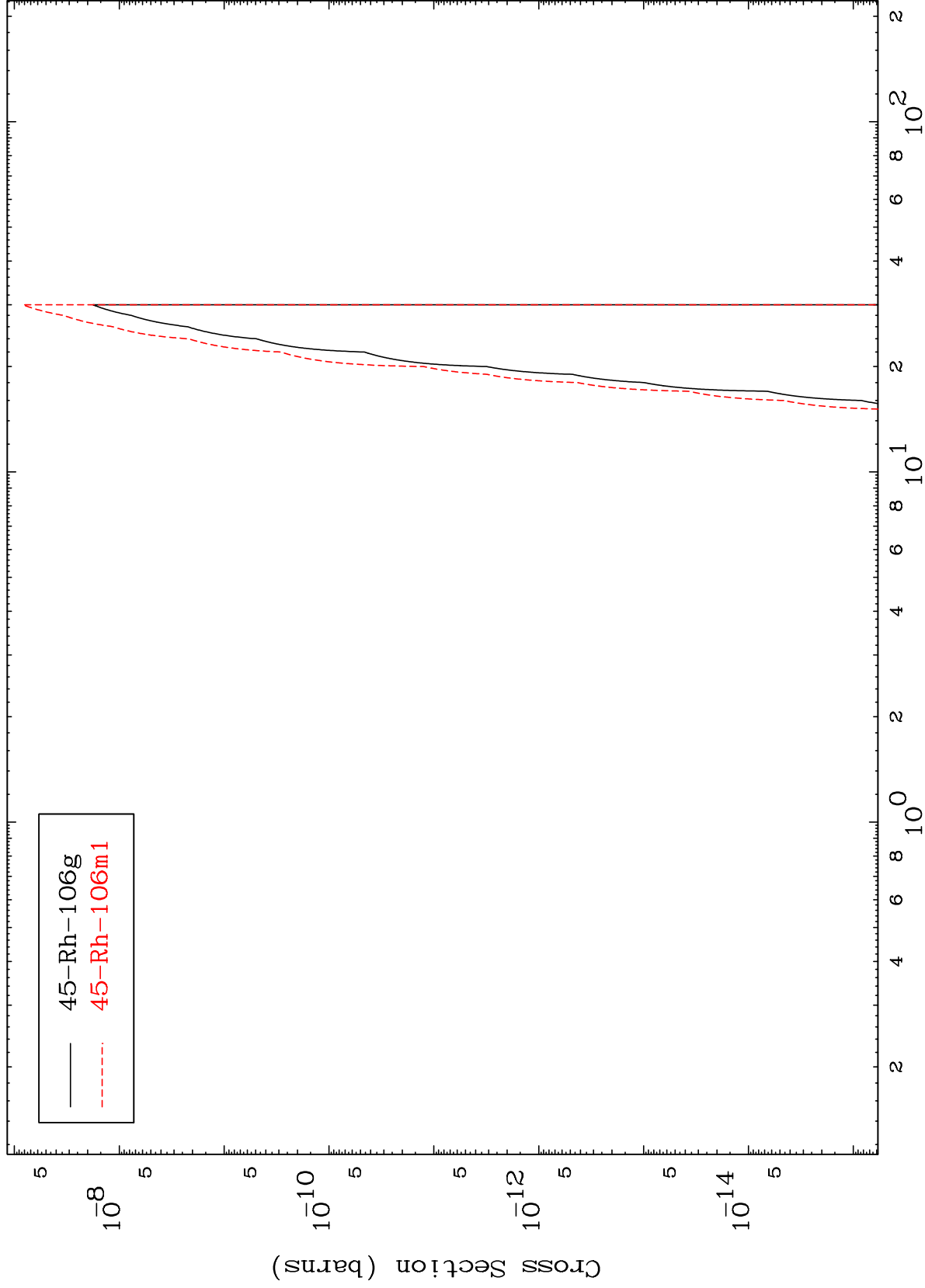
47-Ag-112

MAT 4740

(He-3, n') 2 α

47-Ag-112

Radionuclide Production Cross Section



20

Incident Energy (MeV)

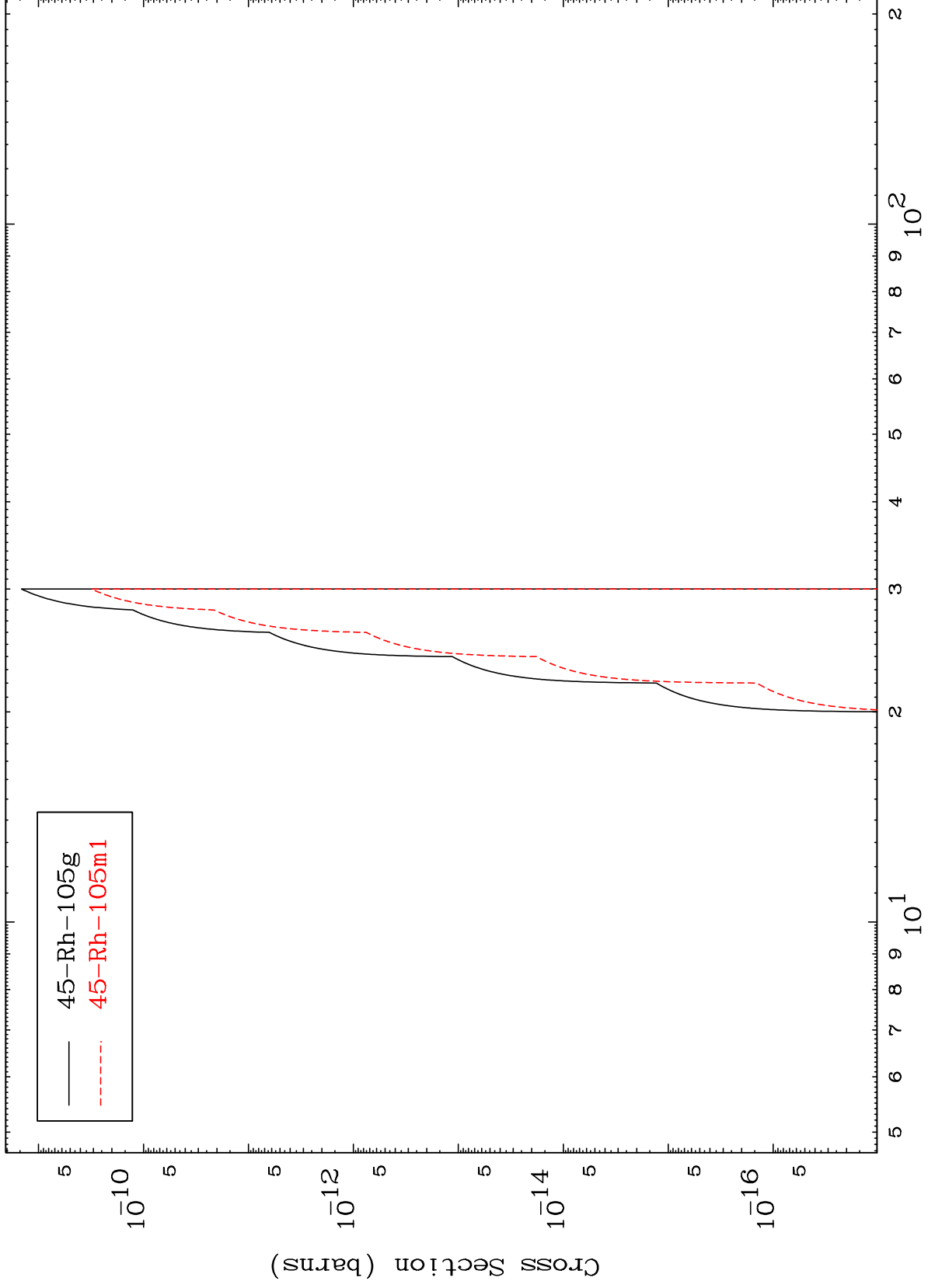
47-Ag-112

MAT 4740

(He-3,2n) 2α

47-Ag-112

Radionuclide Production Cross Section

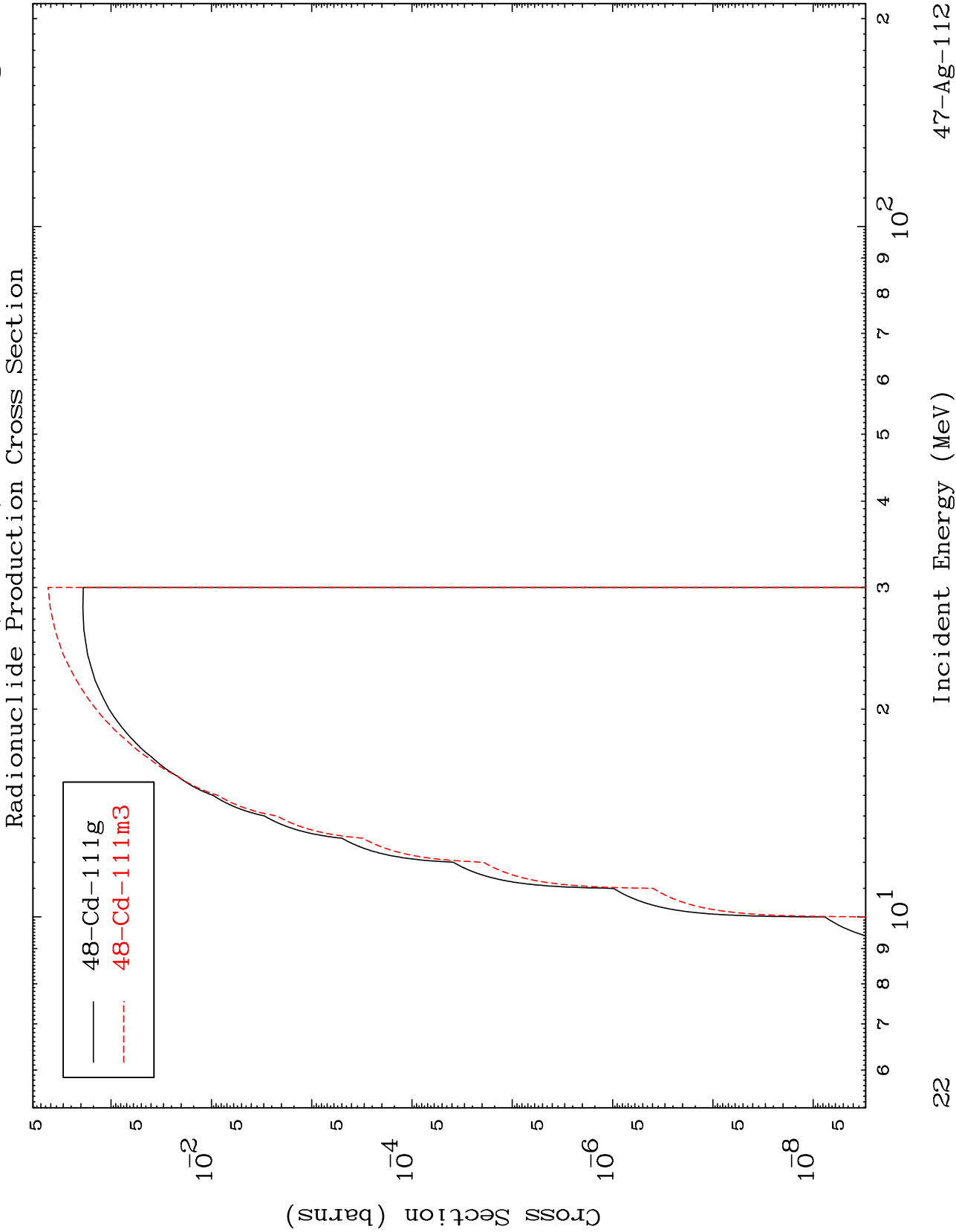


— 45-Rh-105g
- - - 45-Rh-105m1

MAT 4740

(He-3, n') t

47-Ag-112



22

Incident Energy (MeV)

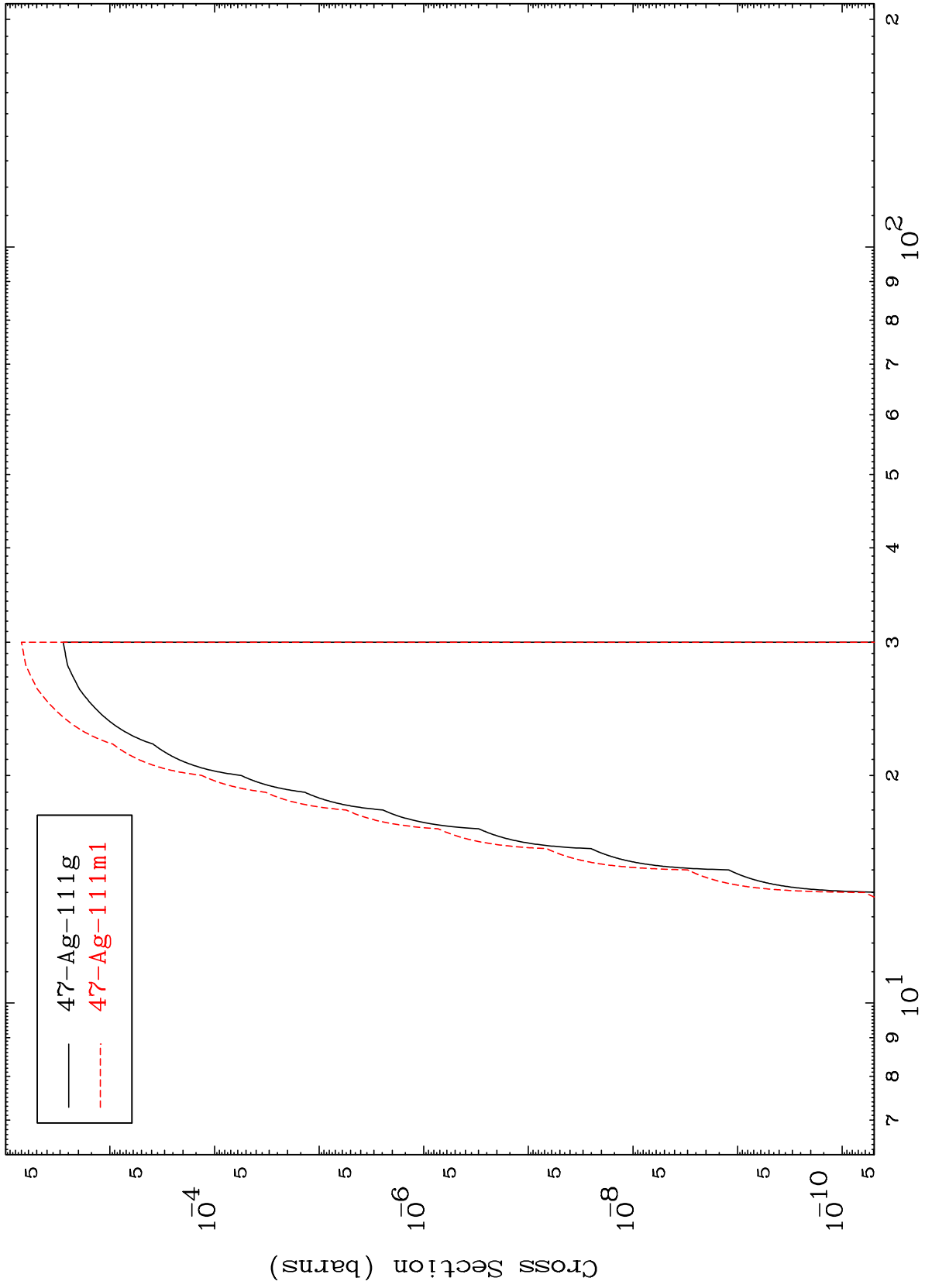
47-Ag-112

MAT 4740

(He-3, n') He-3

47-Ag-112

Radionuclide Production Cross Section

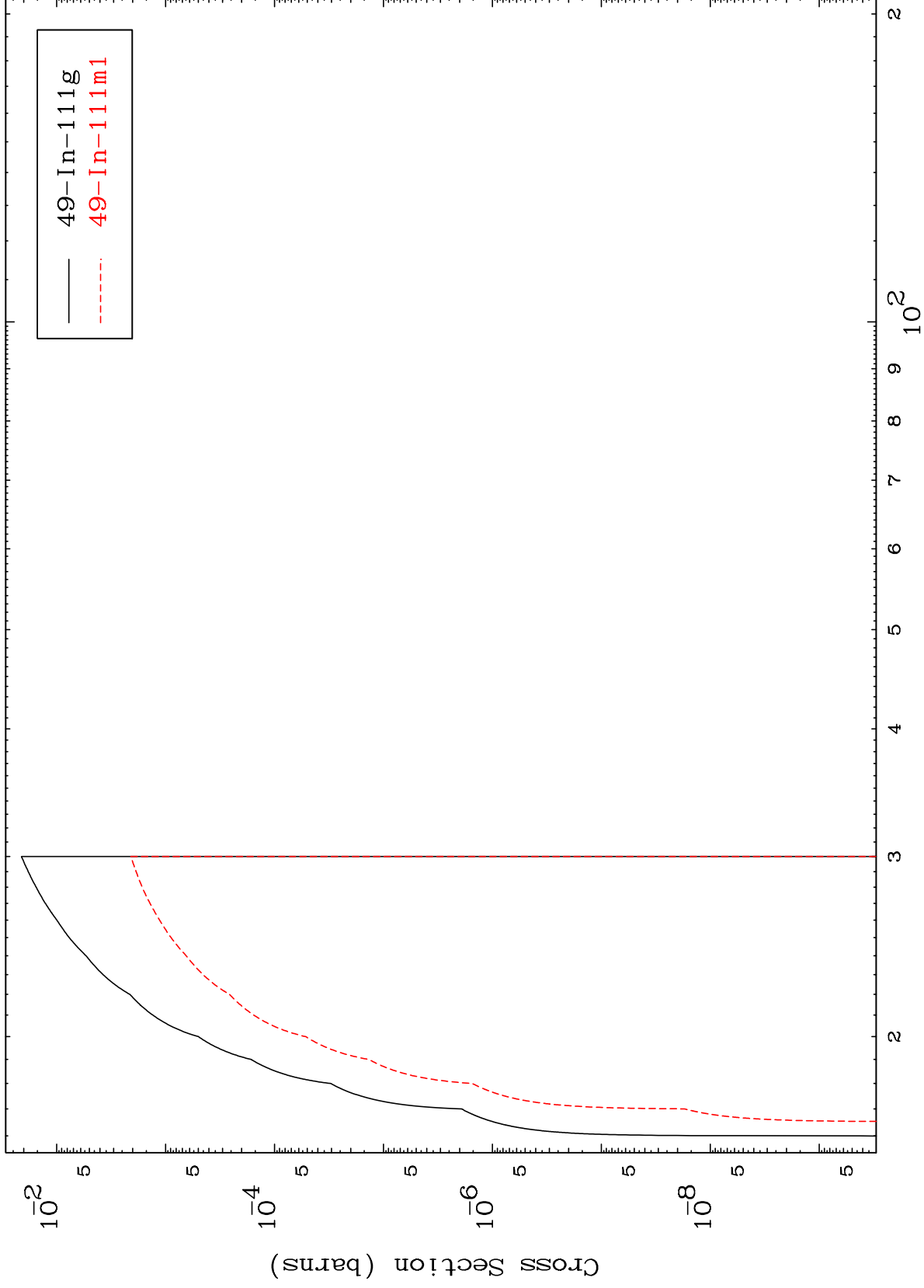


MAT 4740

(He-3, 4n)

47-Ag-112

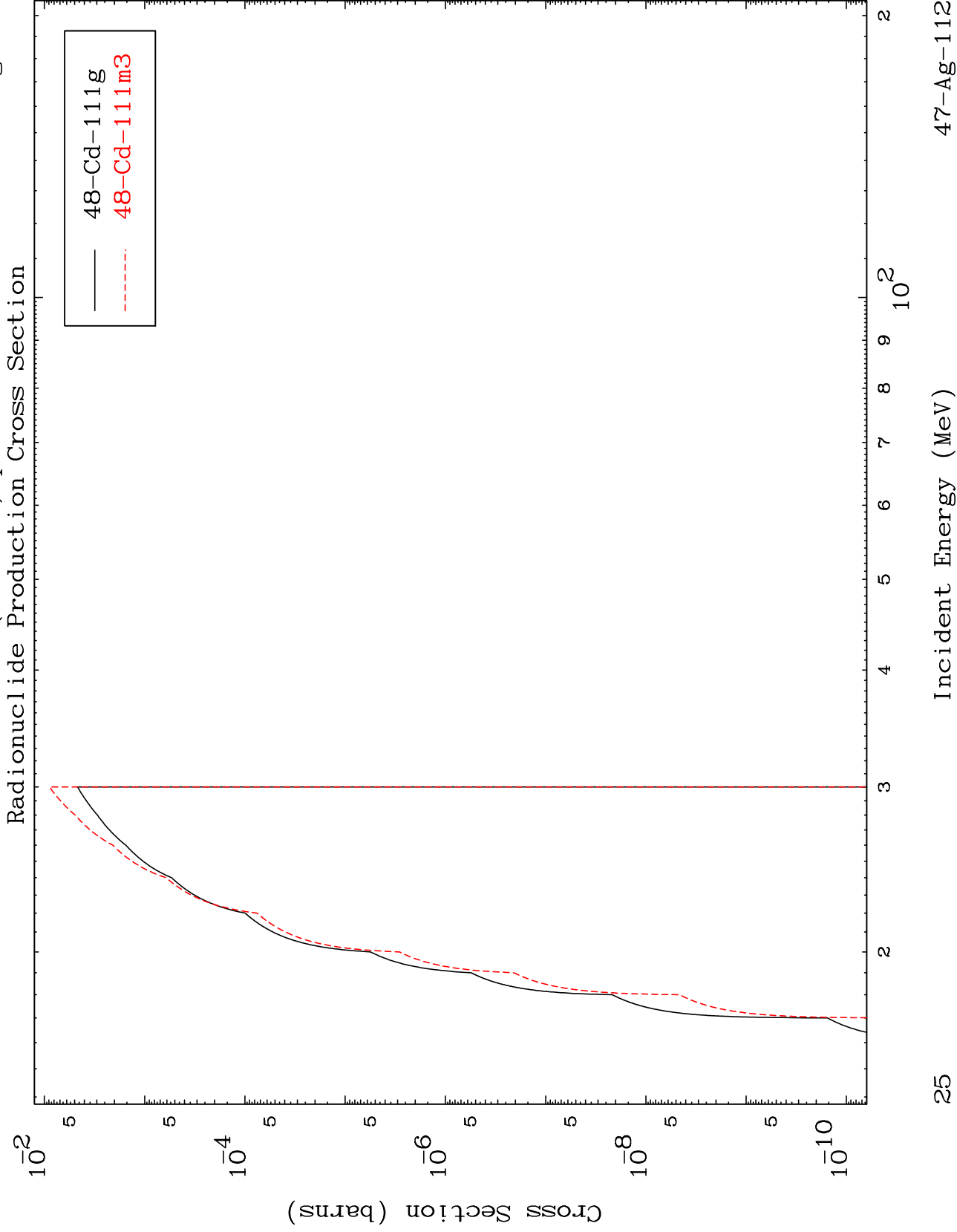
Radionuclide Production Cross Section



24

Incident Energy (MeV)

47-Ag-112

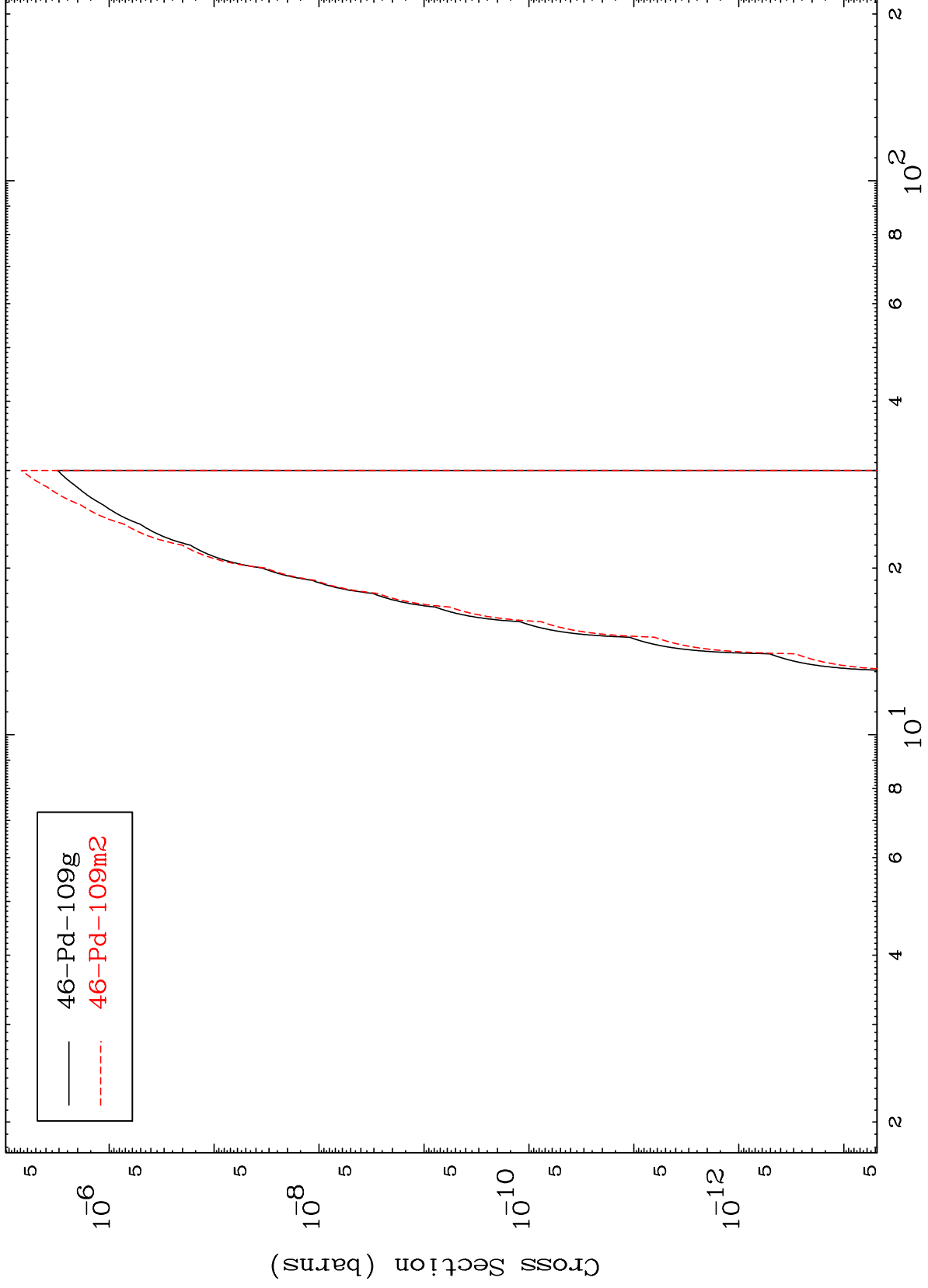


MAT 4740

(He-3, n') p α

47-Ag-112

Radionuclide Production Cross Section



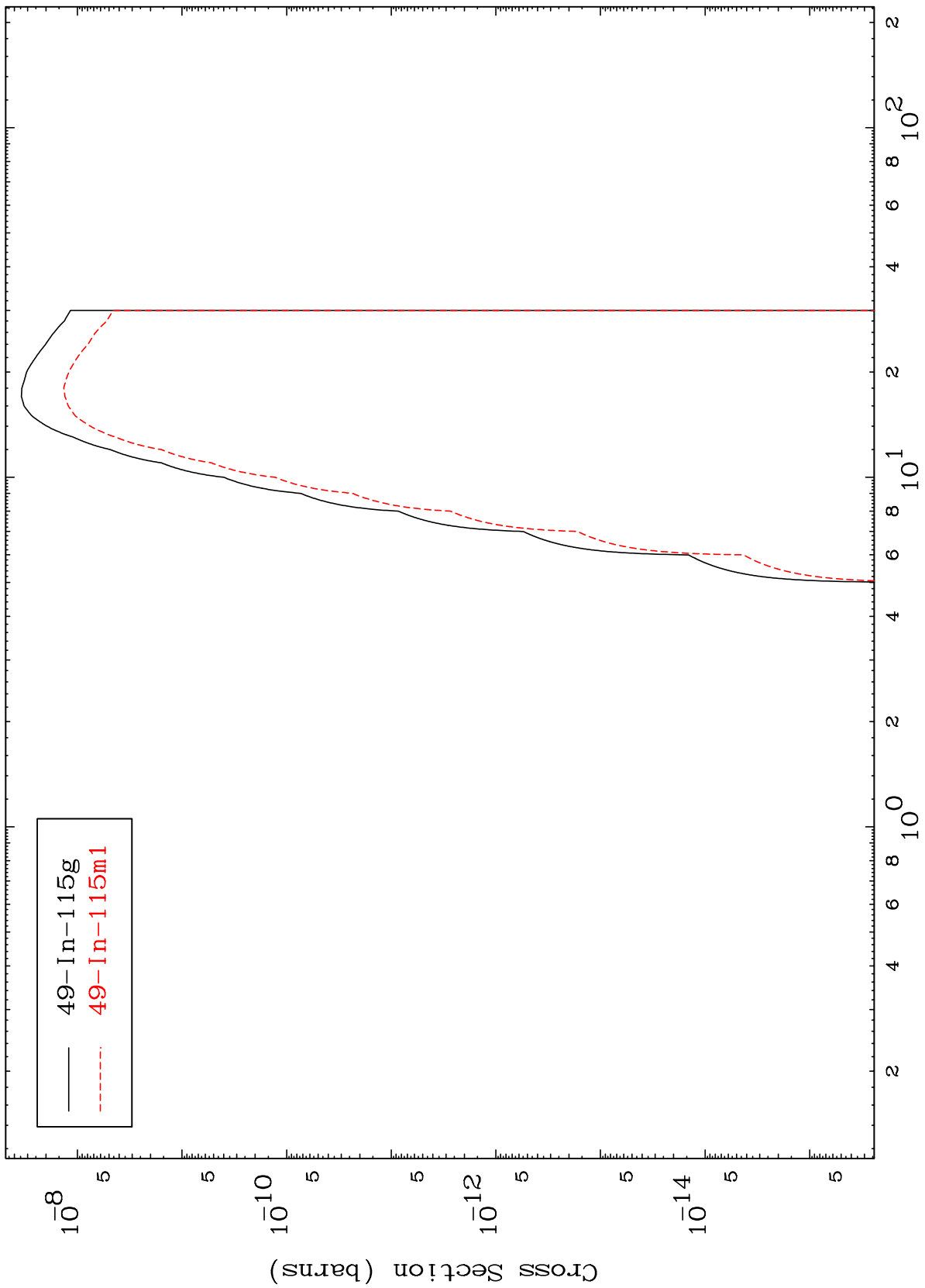
— 46-Pd-109g
- - - 46-Pd-109m2

MAT 4740

(He-3, γ)

47-Ag-112

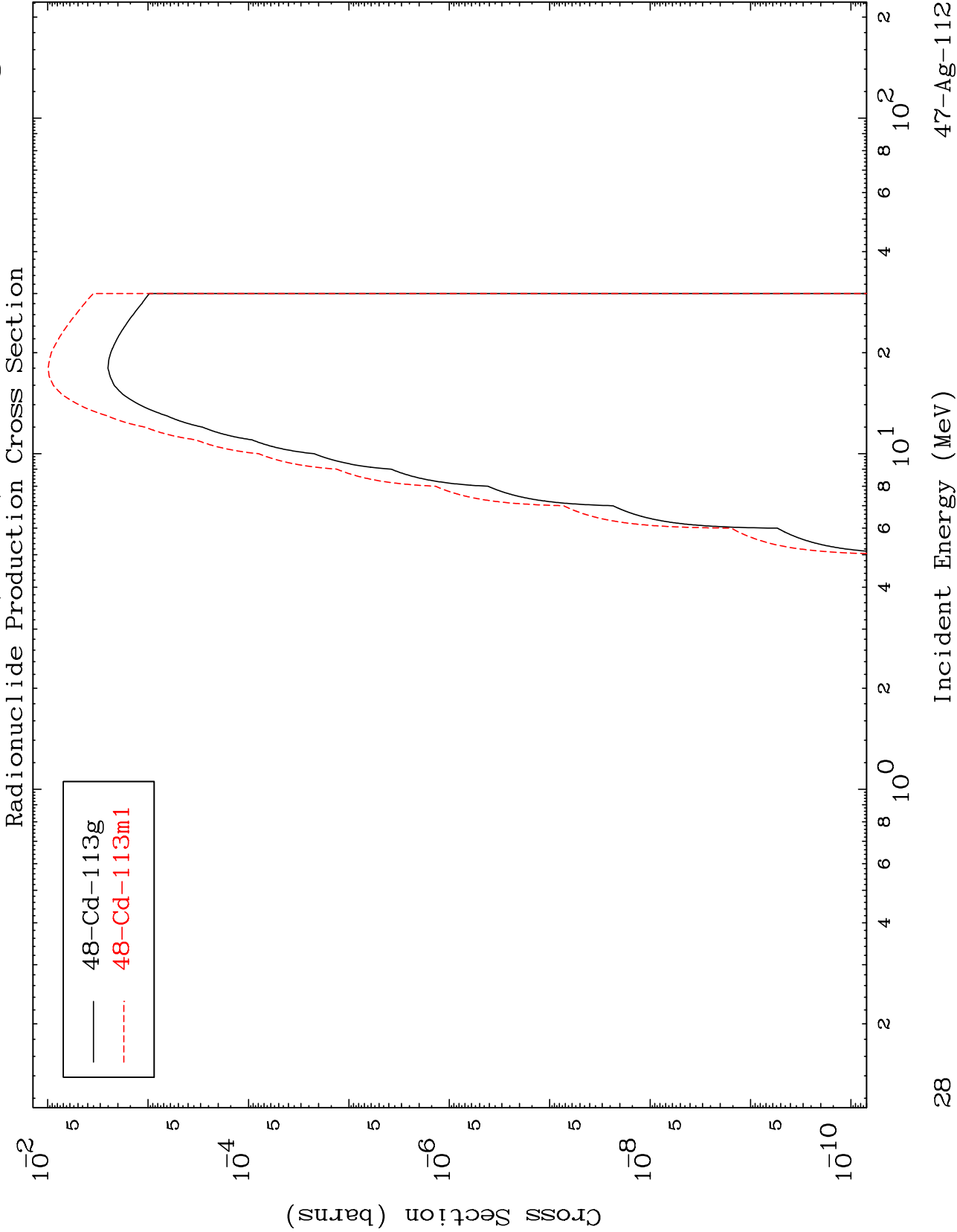
Radionuclide Production Cross Section



MAT 4740

(He-3, d)

47-Ag-112

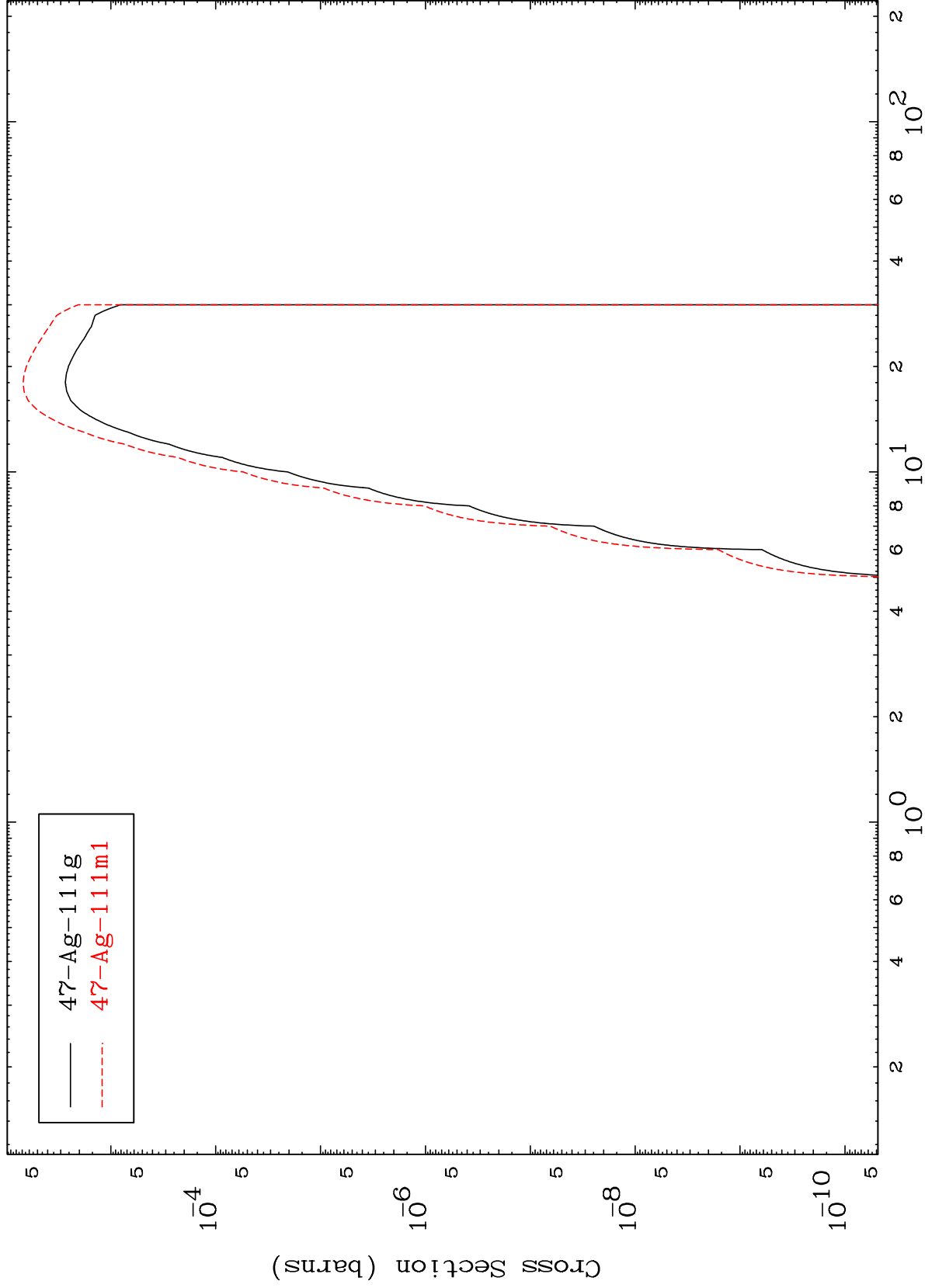


MAT 4740

(He-3, α)

47-Ag-112

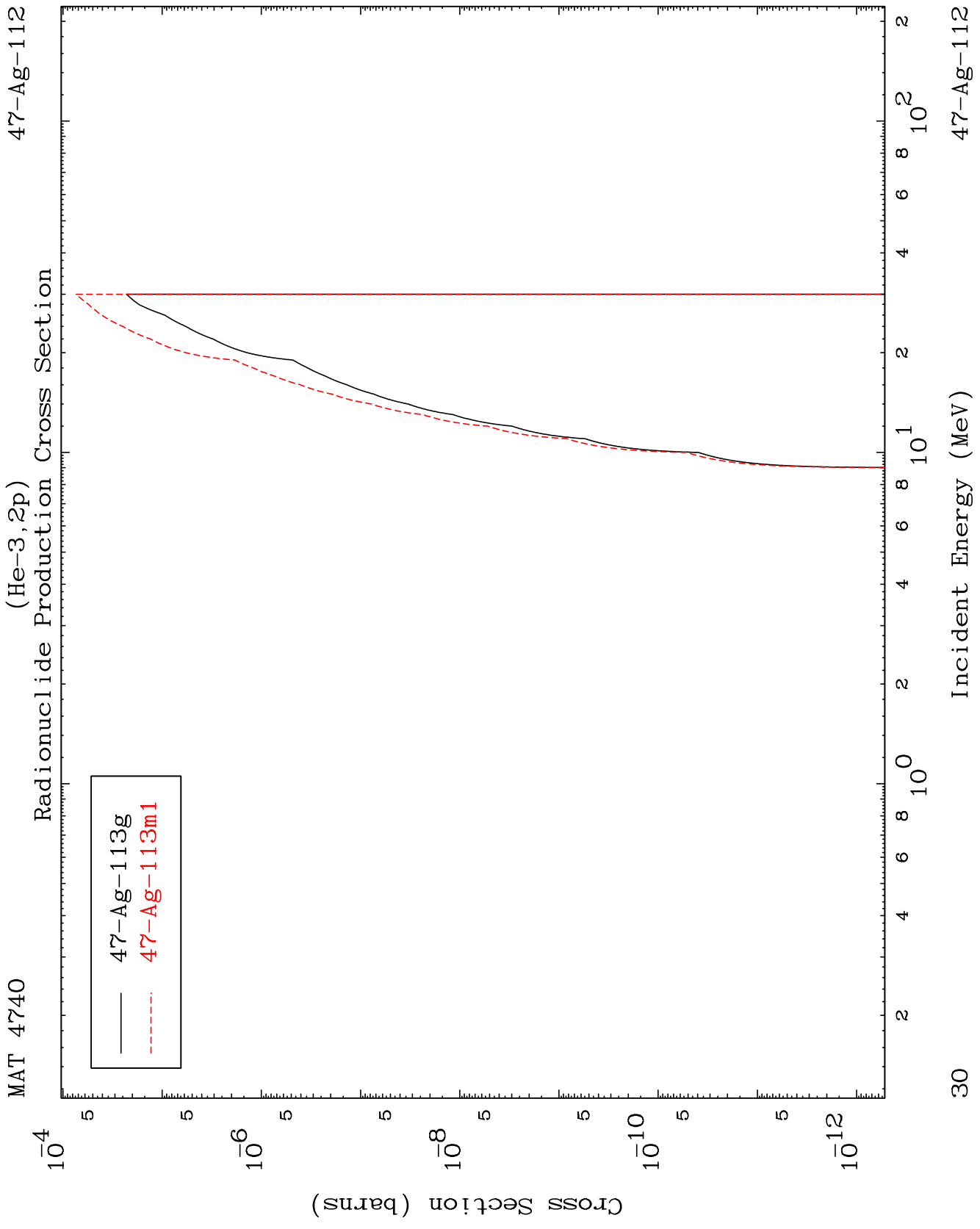
Radionuclide Production Cross Section



29

Incident Energy (MeV)

47-Ag-112

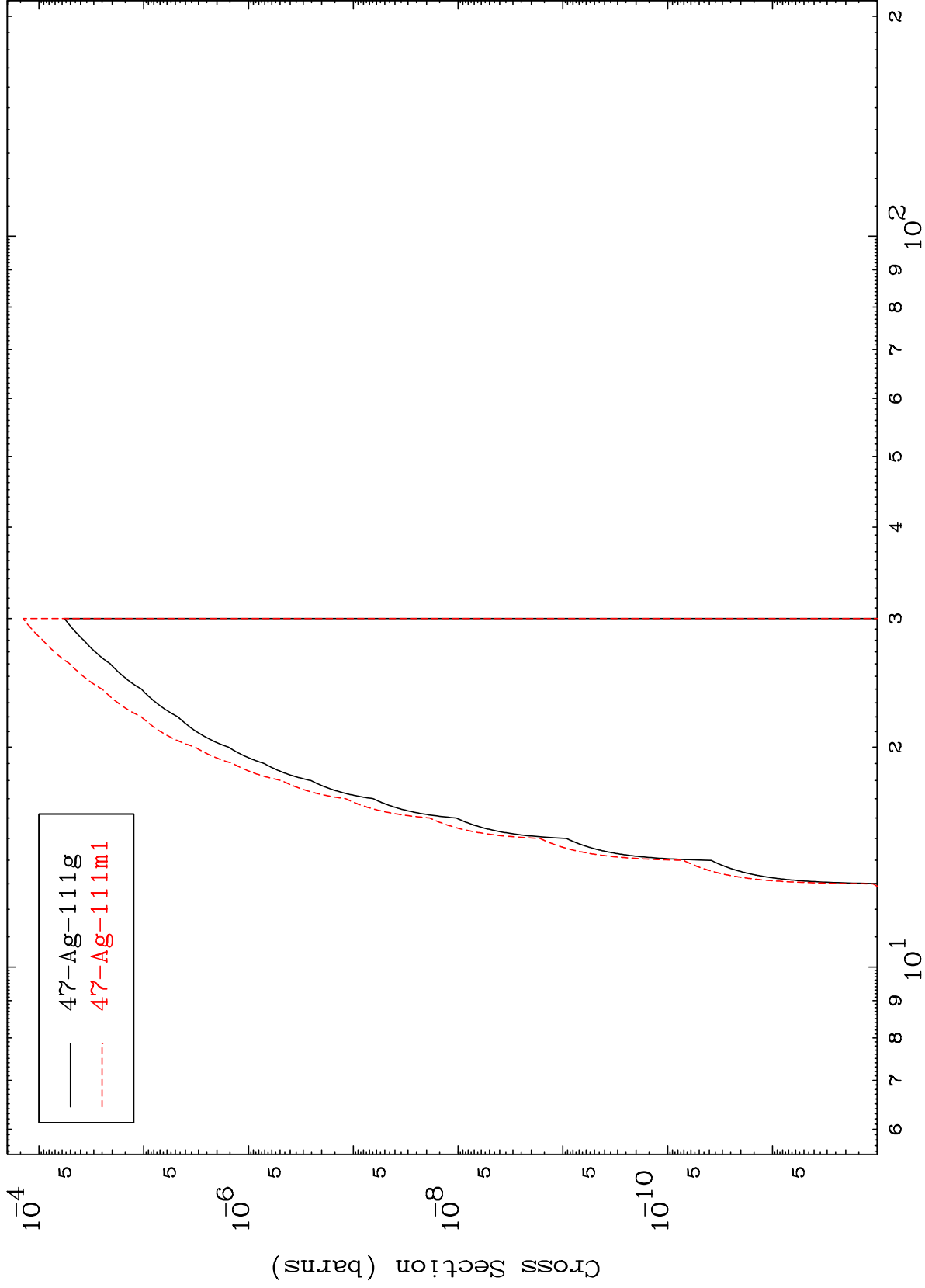


MAT 4740

(He-3,p) t

47-Ag-112

Radionuclide Production Cross Section



MAT 4740

(He-3, d) α

47-Ag-112

Radionuclide Production Cross Section

