

Program EVALPLOT  
(Version 2018-1)

by

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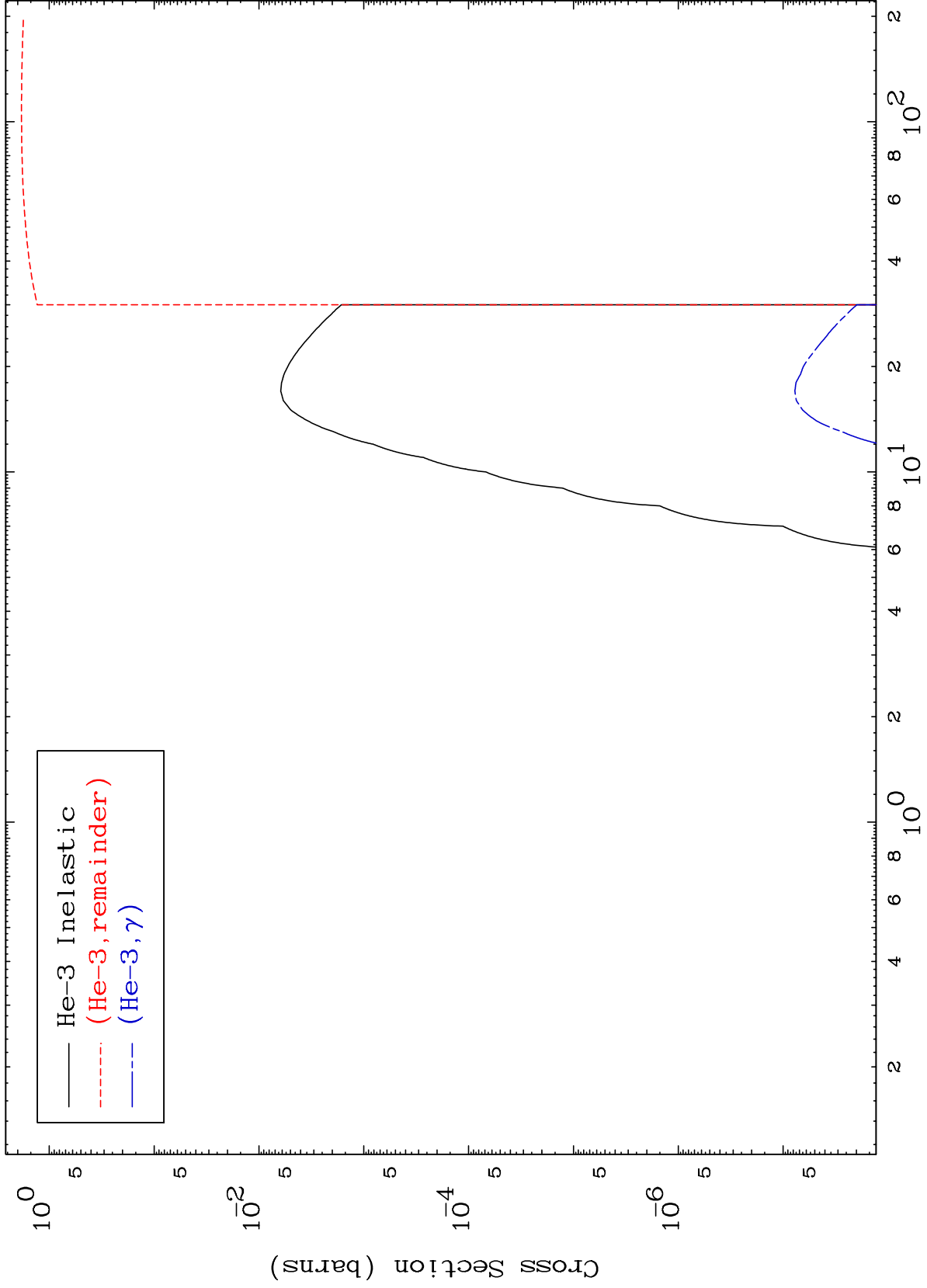
Press Mouse Button to Start

MAT 4734

He-3 Major

47-Ag-110

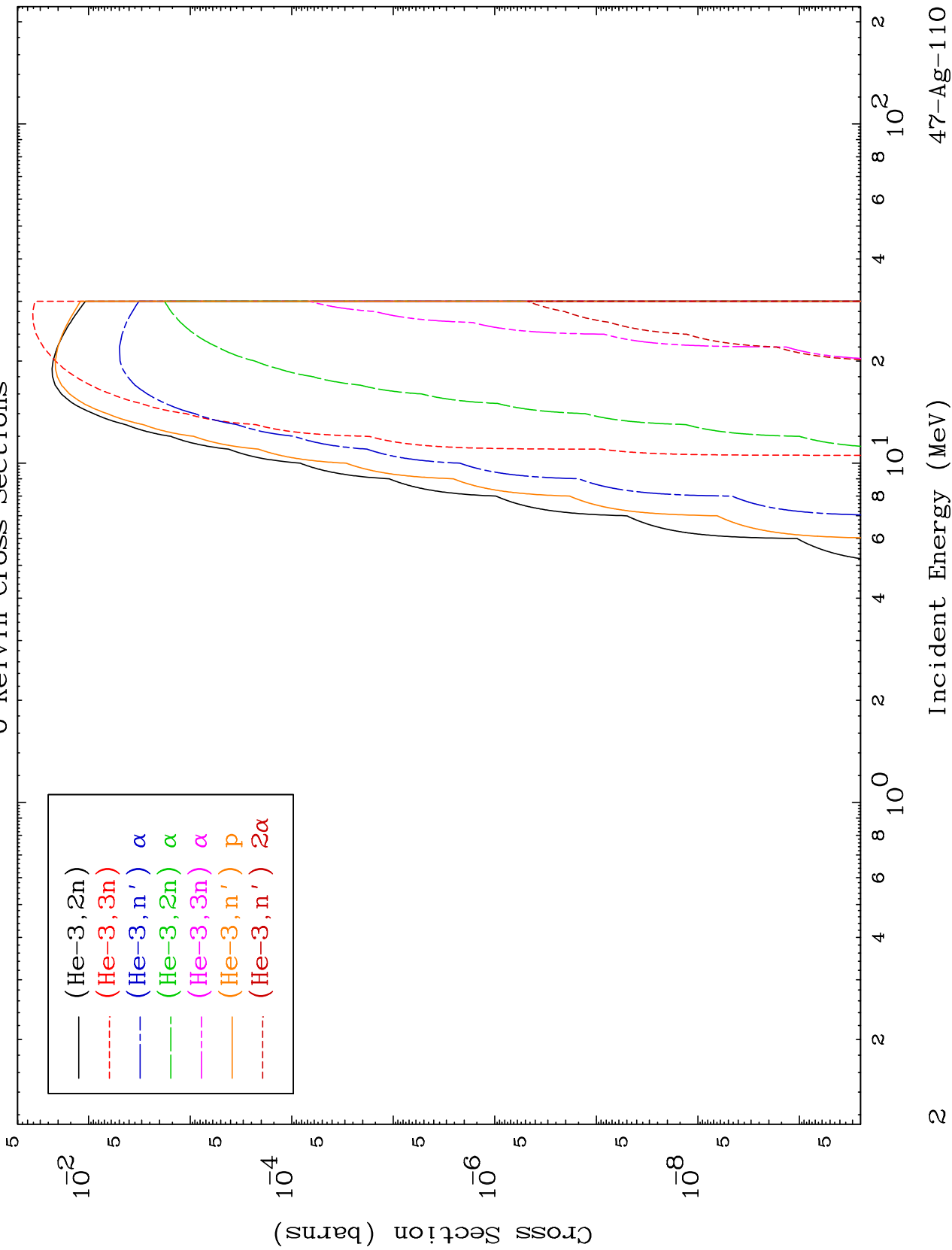
0 Kelvin Cross Sections

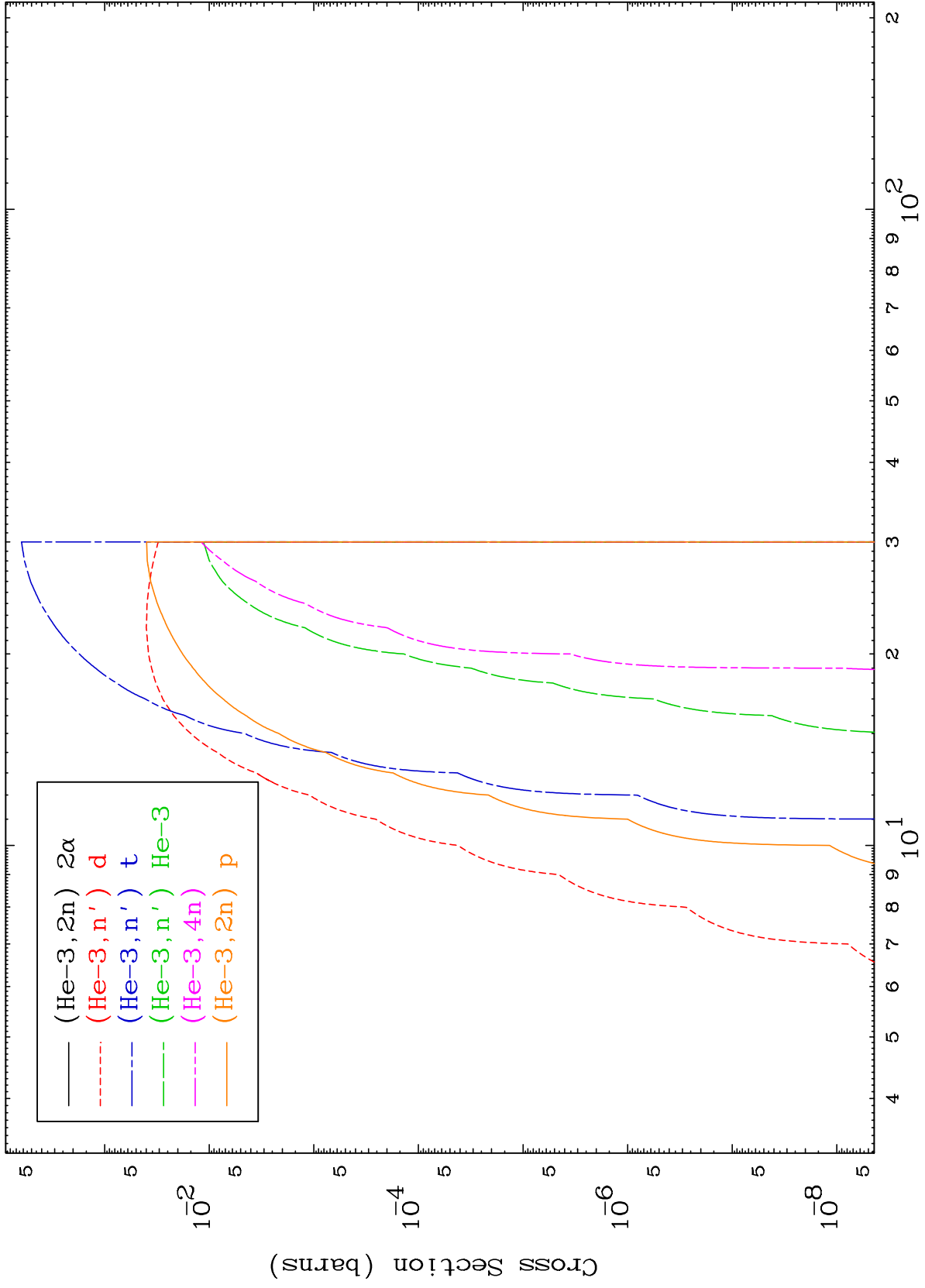


MAT 4734

He-3 Neutron Production  
0 Kelvin Cross Sections

47-Ag-110

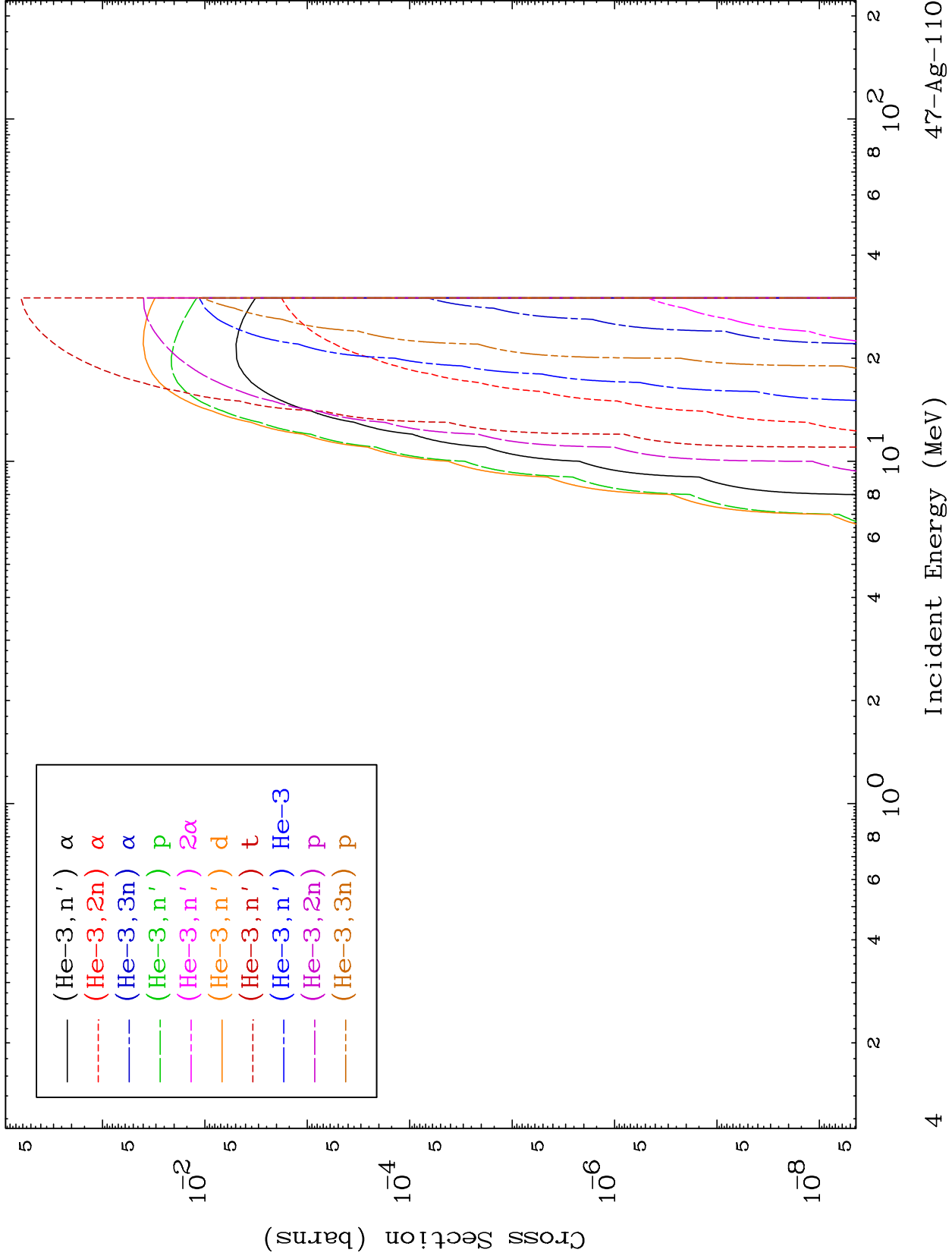


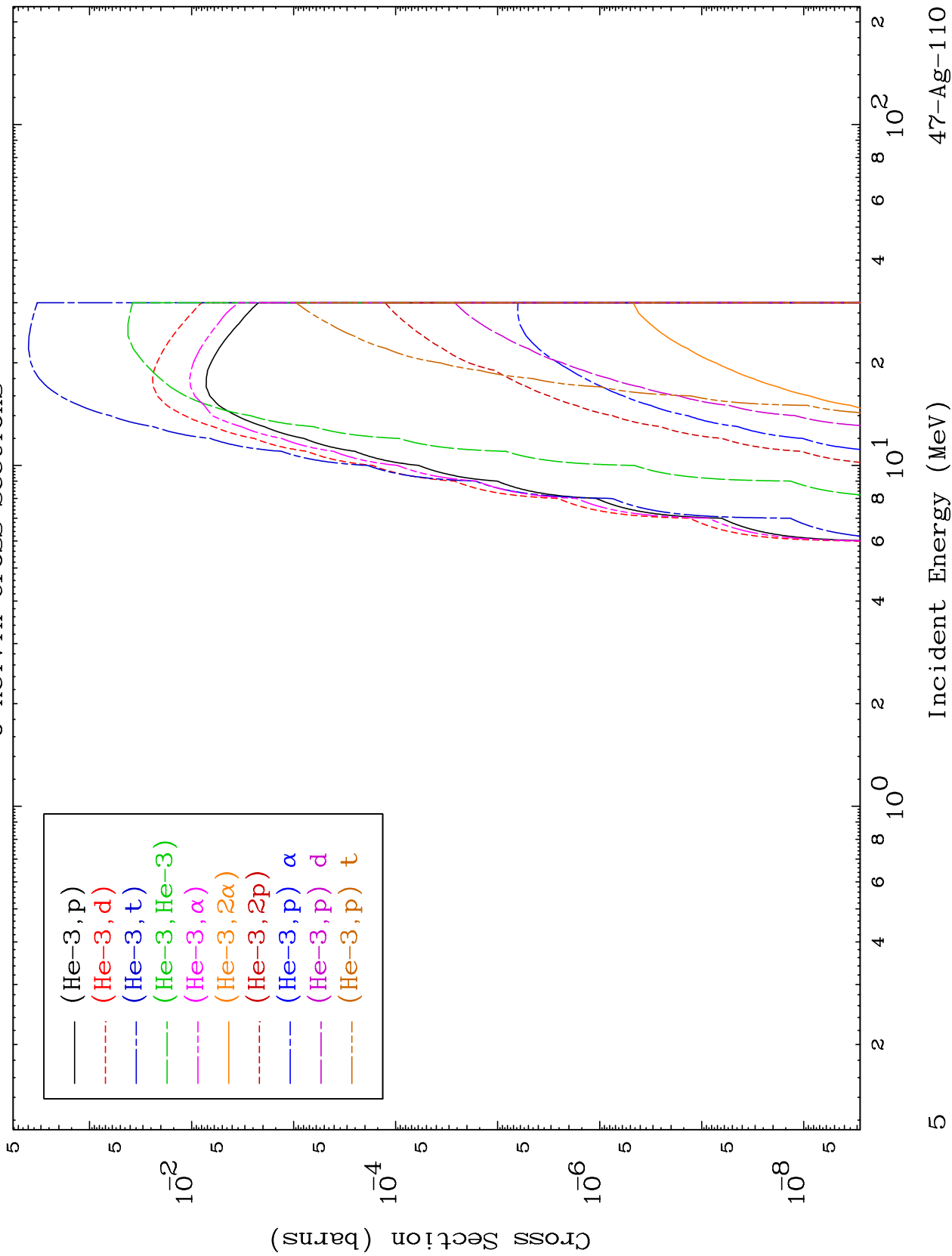


MAT 4734

He-3 Charged Particle  
0 Kelvin Cross Sections

47-Ag-110

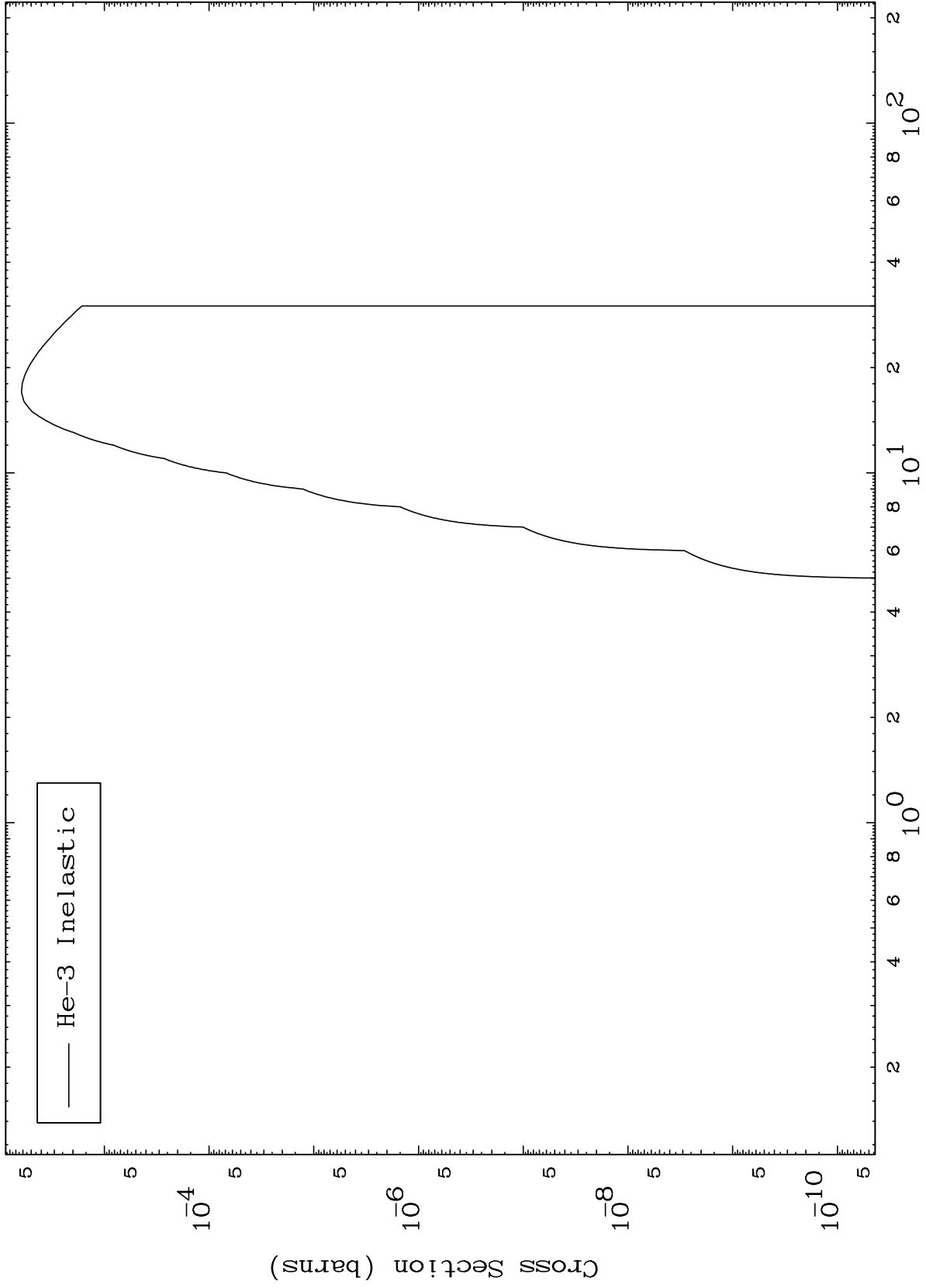




MAT 4734

47-Ag-110

(He-3, n') Level  
0 Kelvin Cross Sections



6

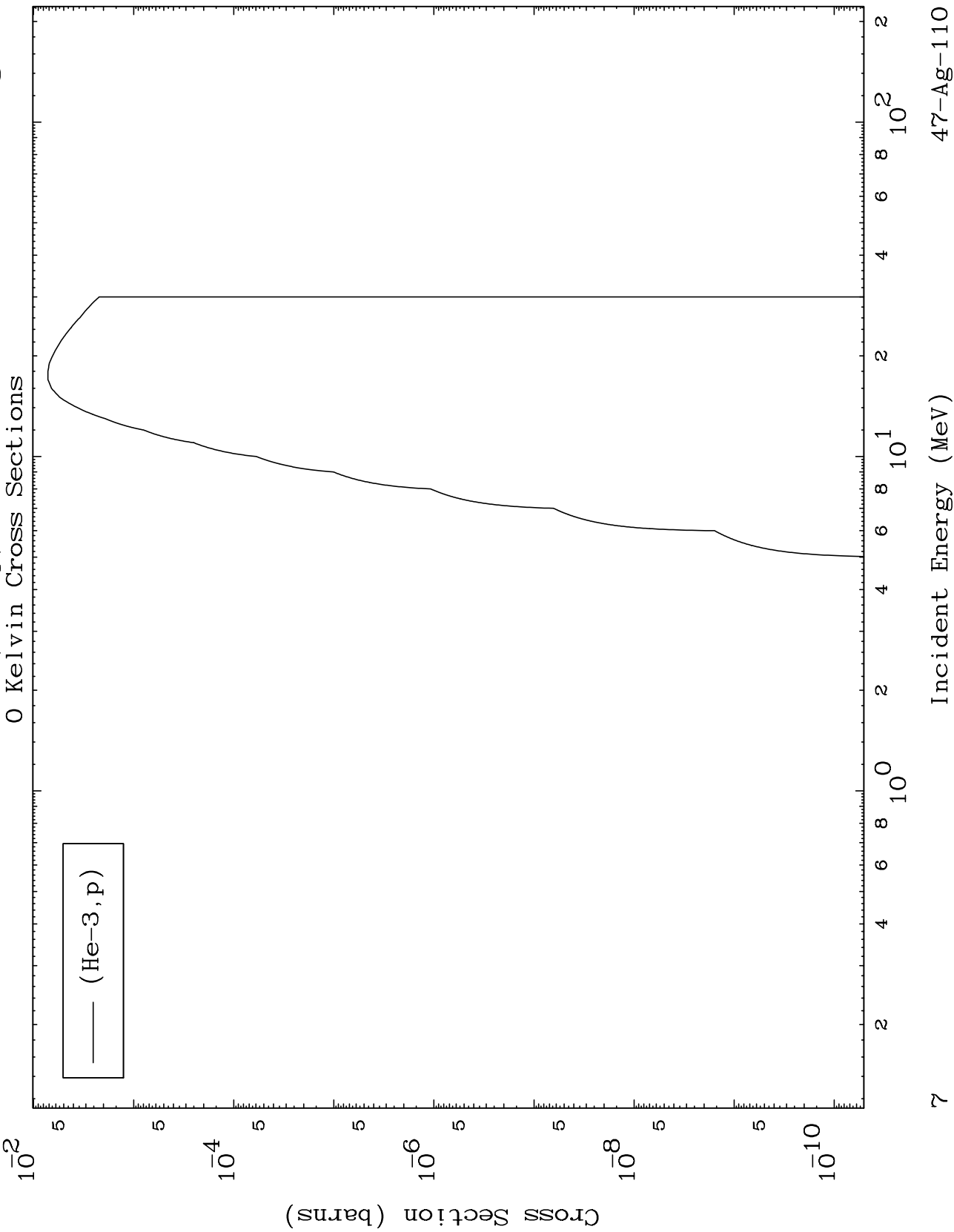
Incident Energy (MeV)

47-Ag-110

MAT 4734

(He-3,p) Levels

47-Ag-110



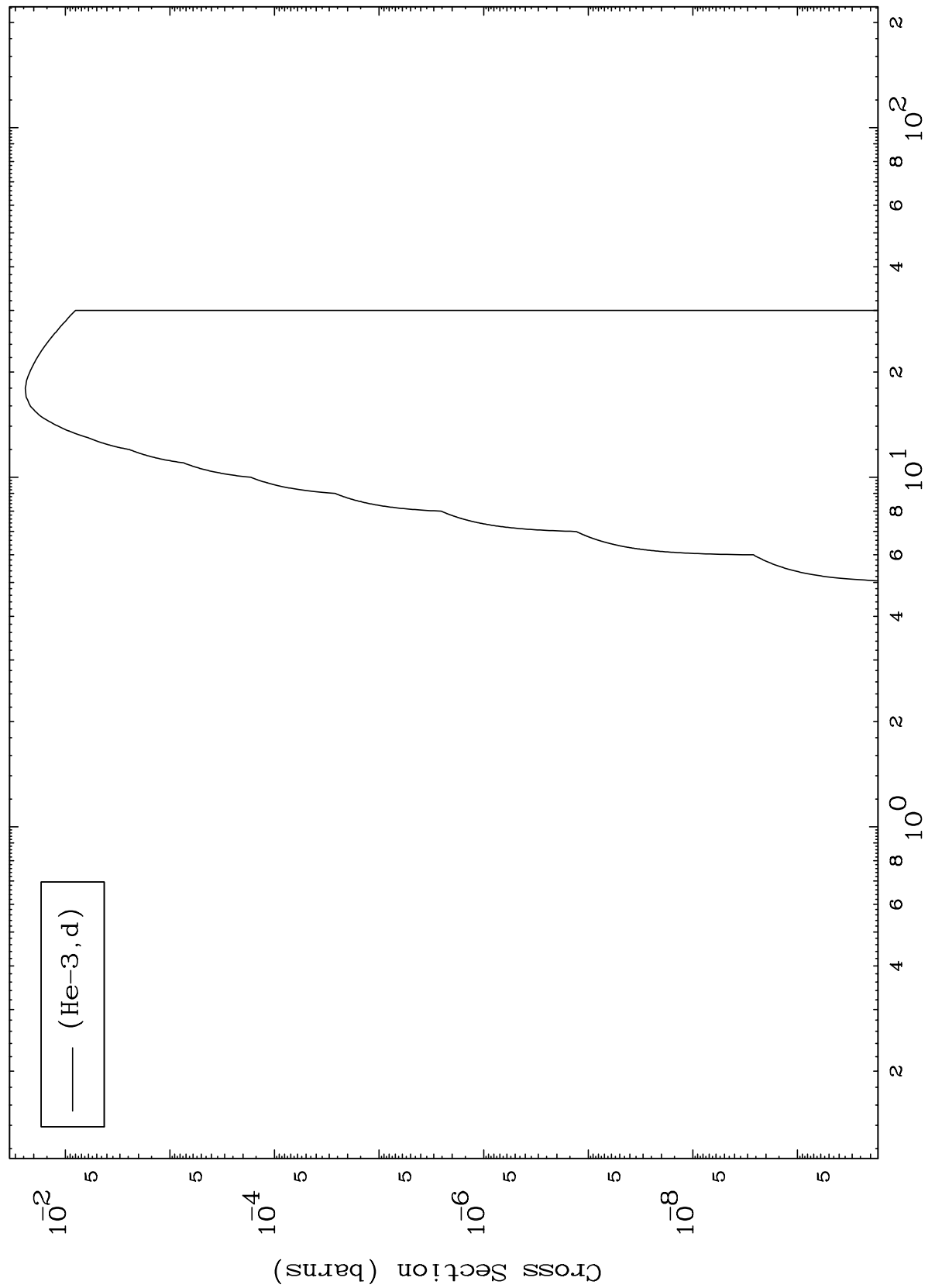


MAT 4734

(He-3,d) Levels

47-Ag-110

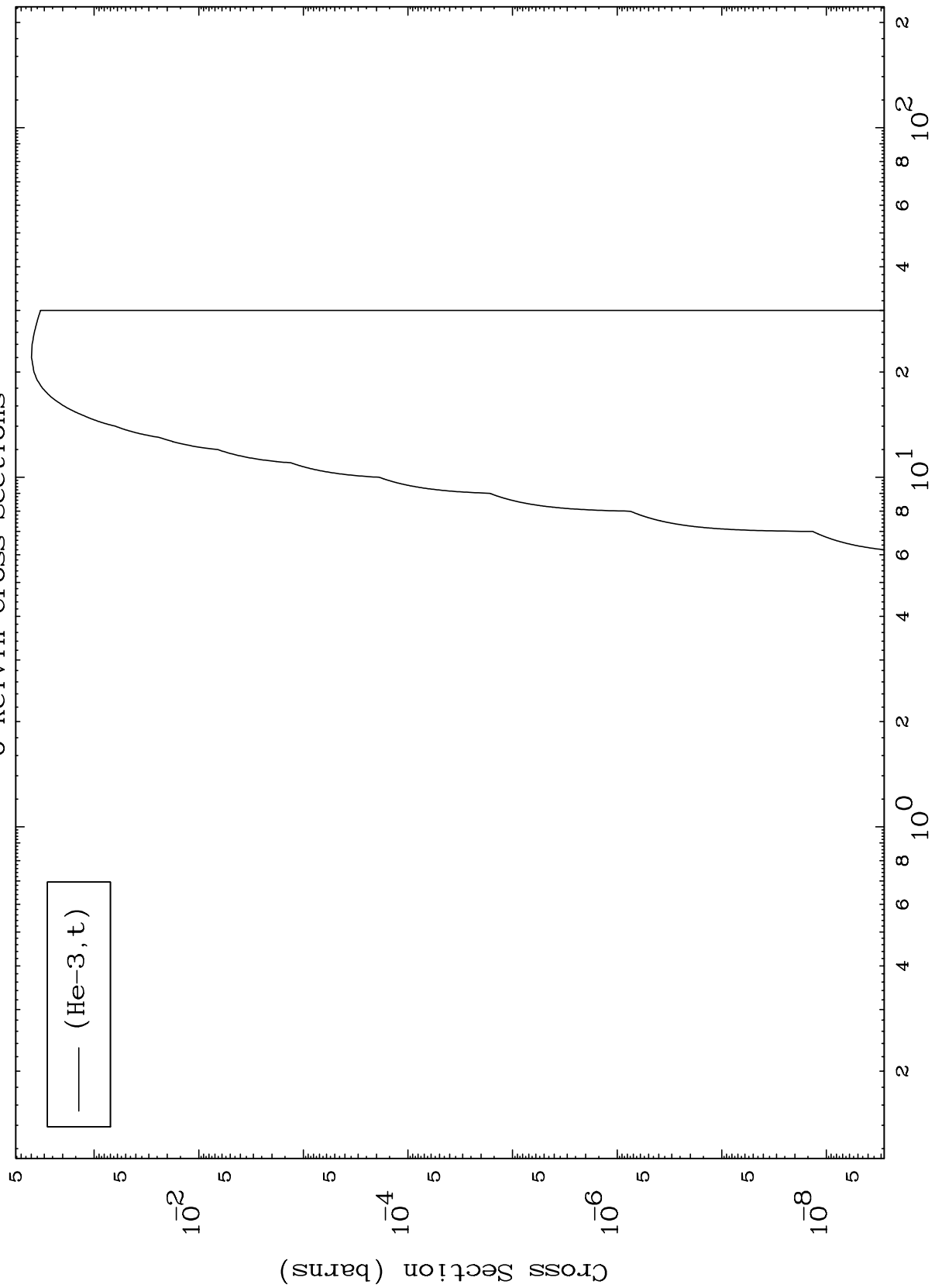
0 Kelvin Cross Sections



MAT 4734

47-Ag-110

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

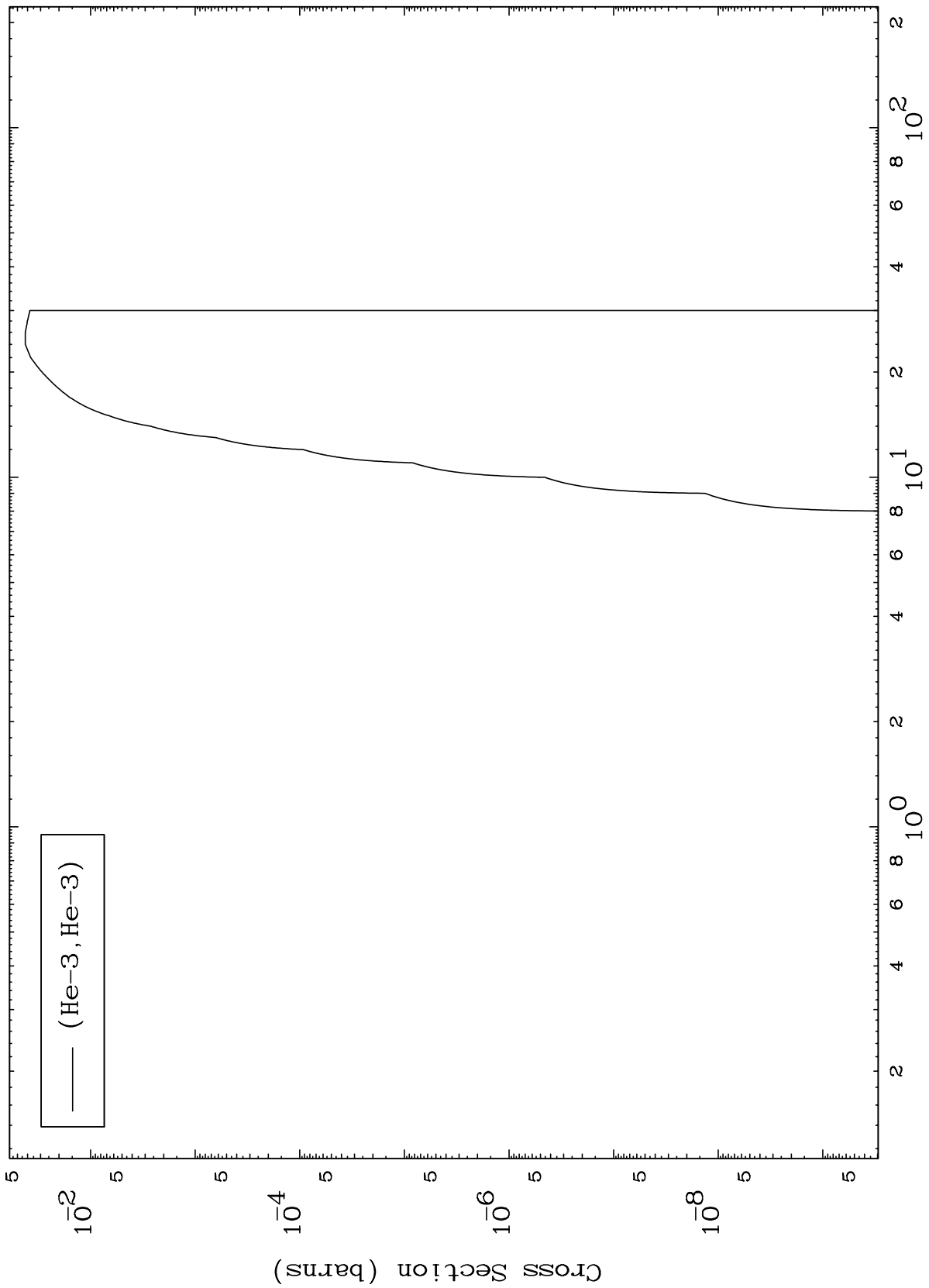


MAT 4734

(He-3, He3) Levels

47-Ag-110

0 Kelvin Cross Sections



10

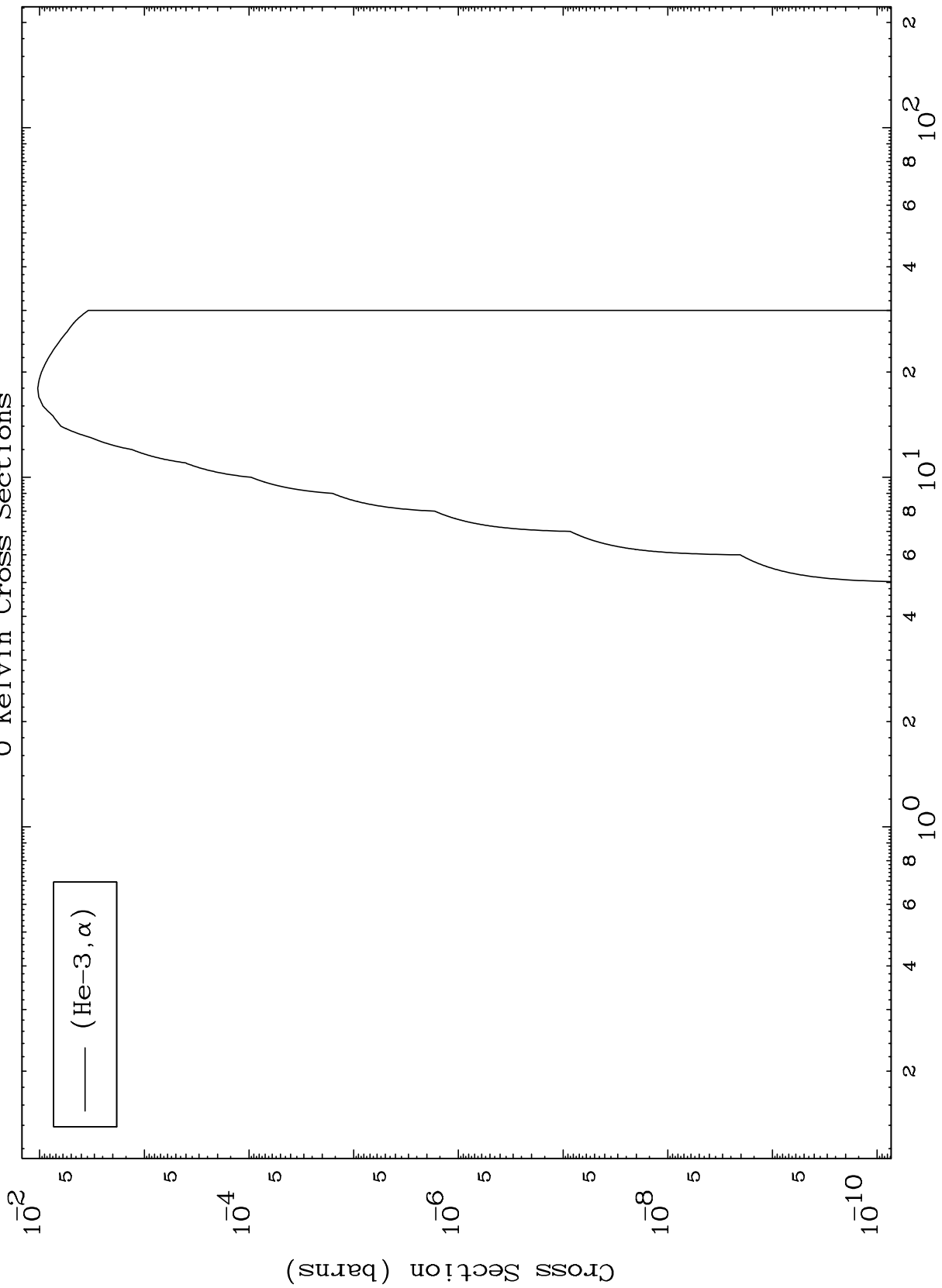
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



47-Ag-110

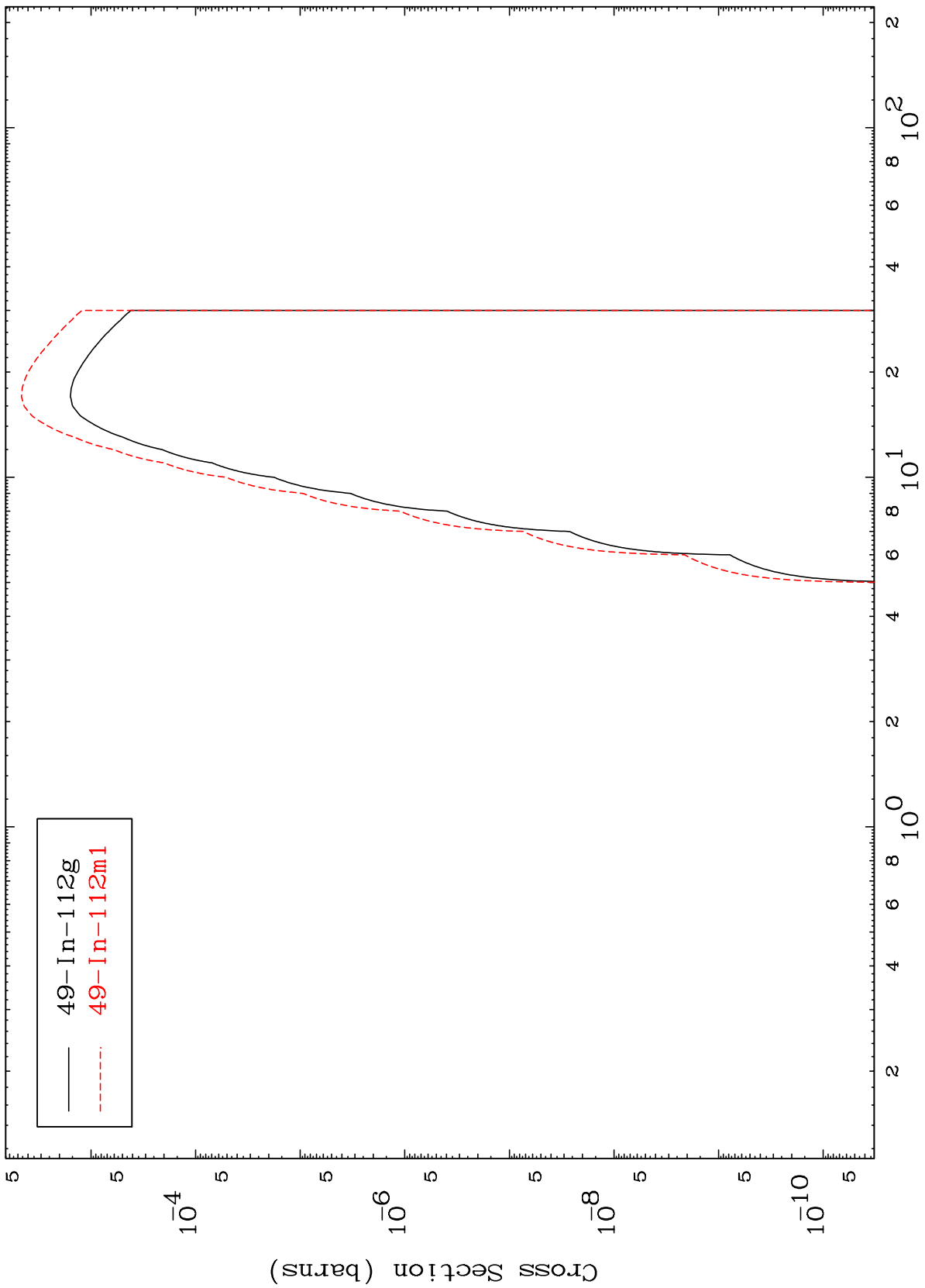
Incident Energy (MeV)

MAT 4734

He-3 Inelastic

47-Ag-110

Radionuclide Production Cross Section

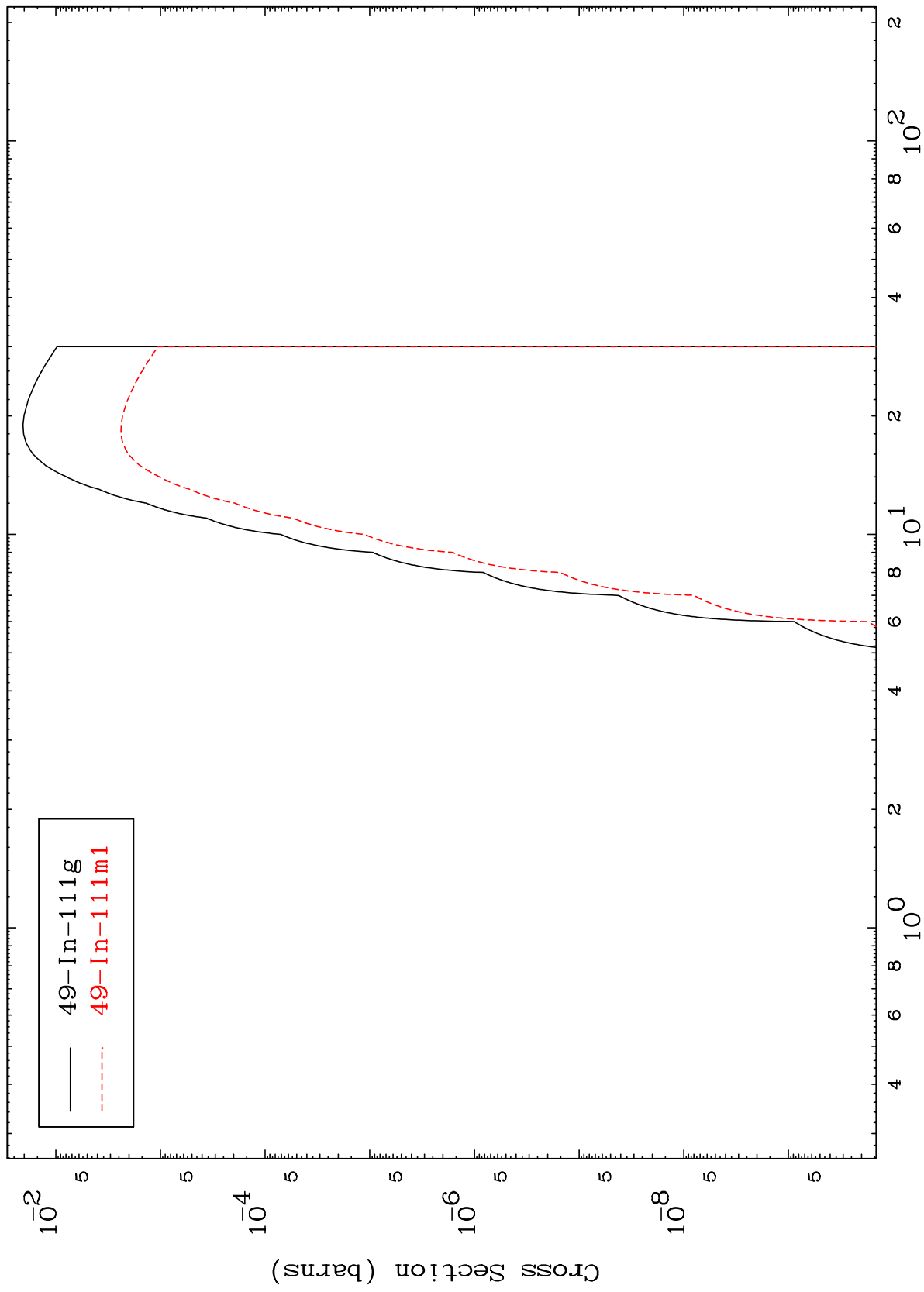


— 49-In-112g  
- - - 49-In-112m1

MAT 4734

47-Ag-110

(He-3,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

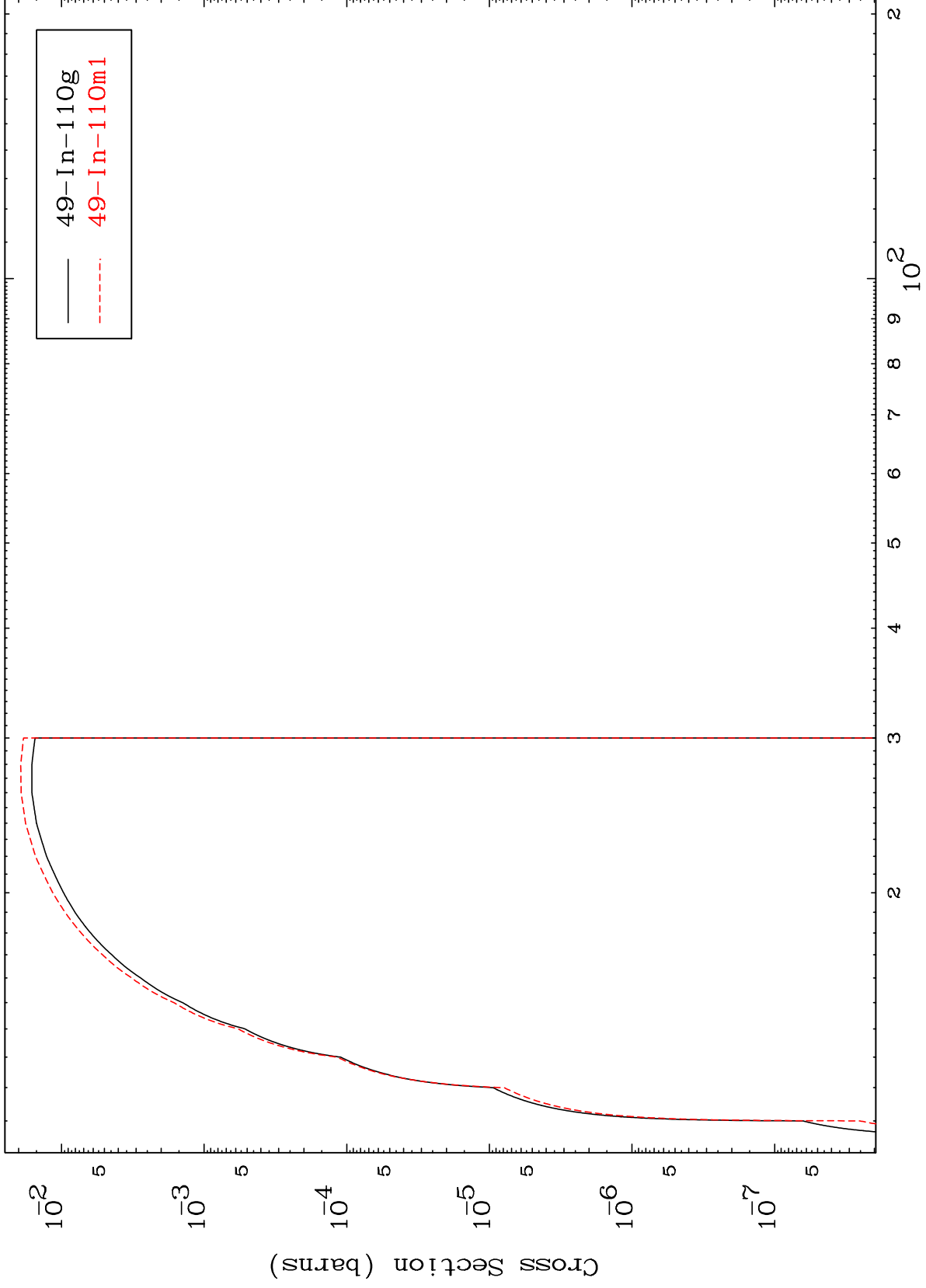
47-Ag-110

MAT 4734

(He-3,3n)

47-Ag-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

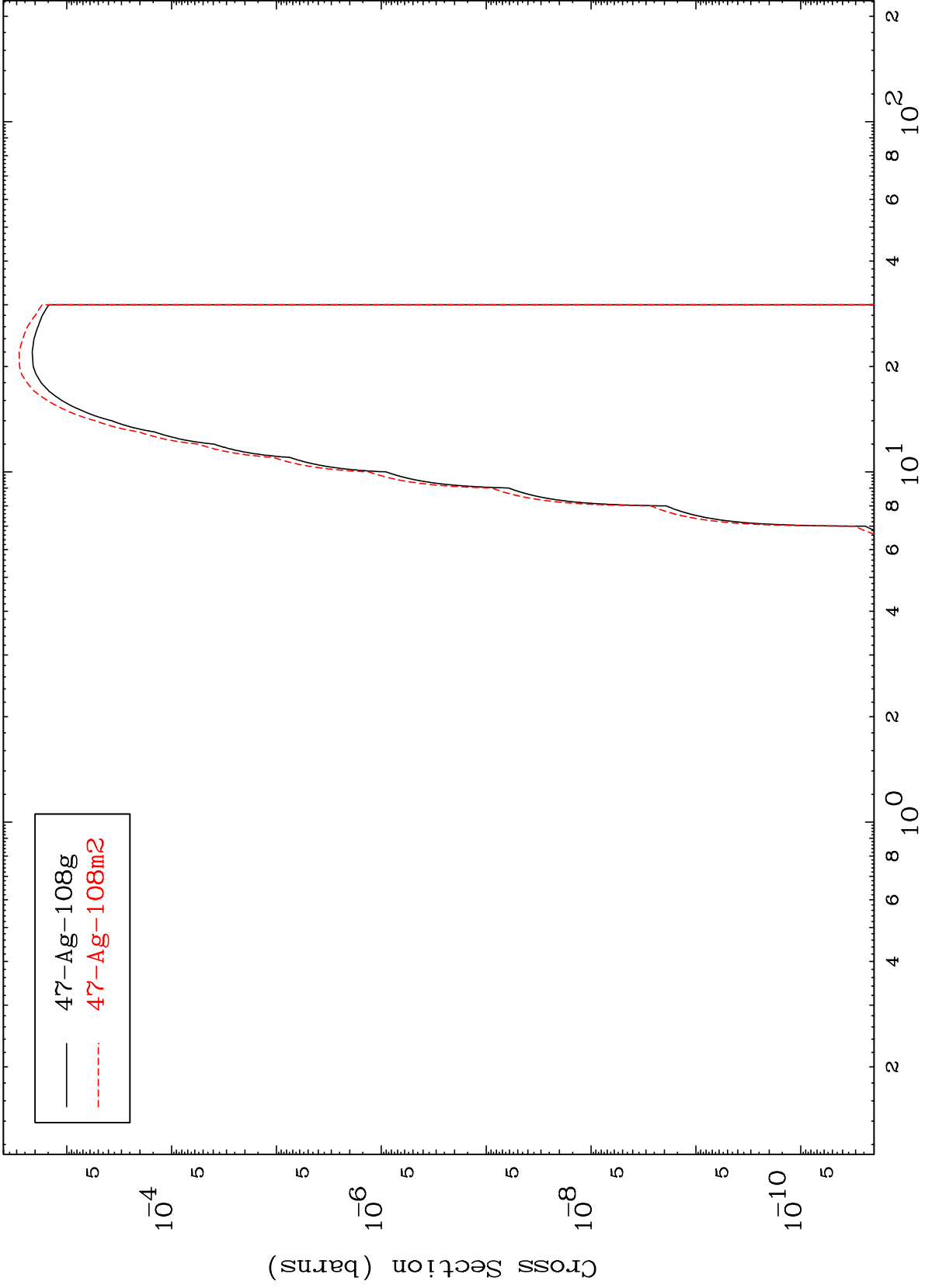
47-Ag-110

MAT 4734

(He-3, n')  $\alpha$

47-Ag-110

Radionuclide Production Cross Section



— 47-Ag-108g  
- - - 47-Ag-108m2

15

Incident Energy (MeV)

47-Ag-110

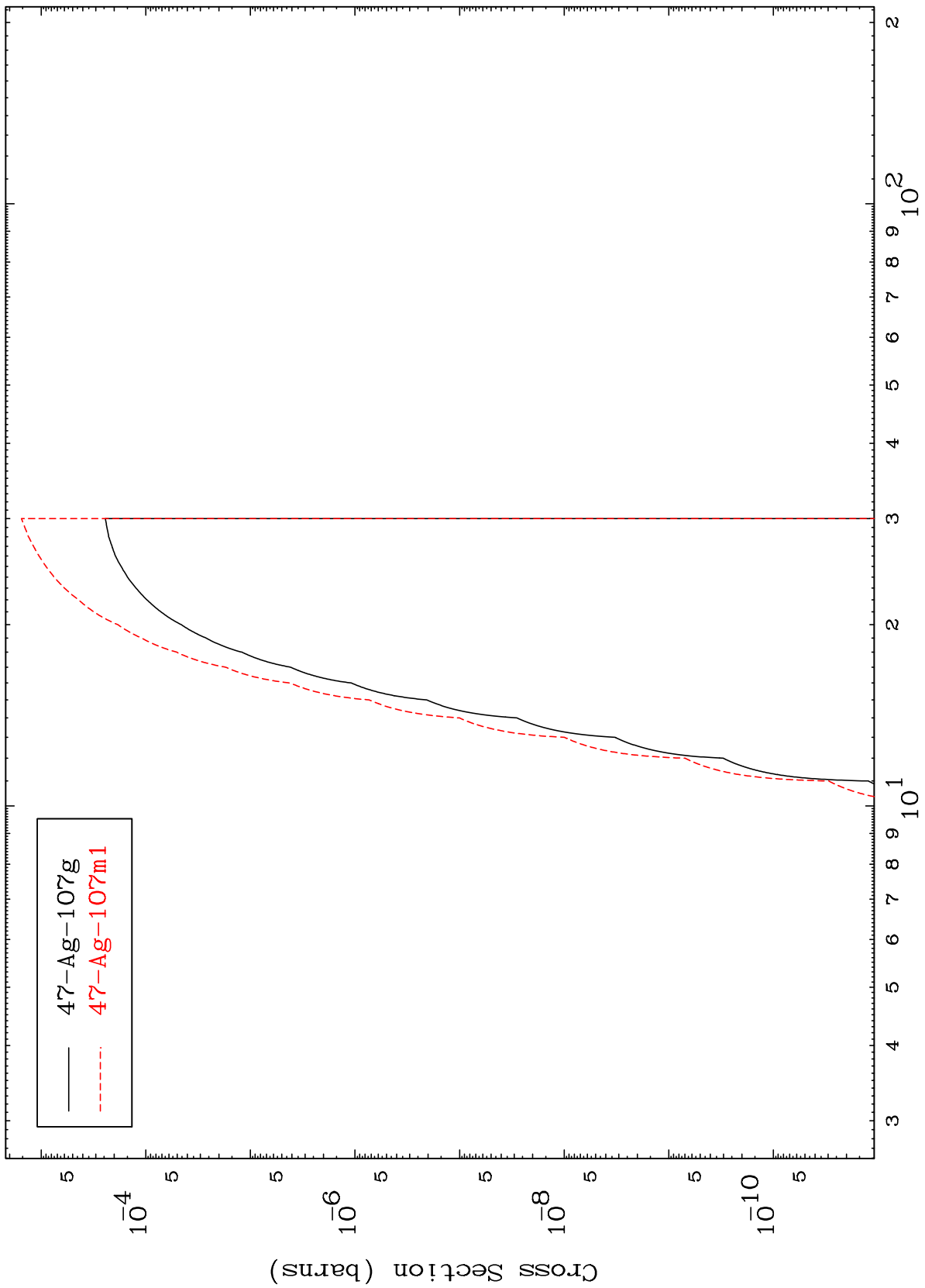


MAT 4734

(He-3,2n)  $\alpha$

47-Ag-110

Radionuclide Production Cross Section



16

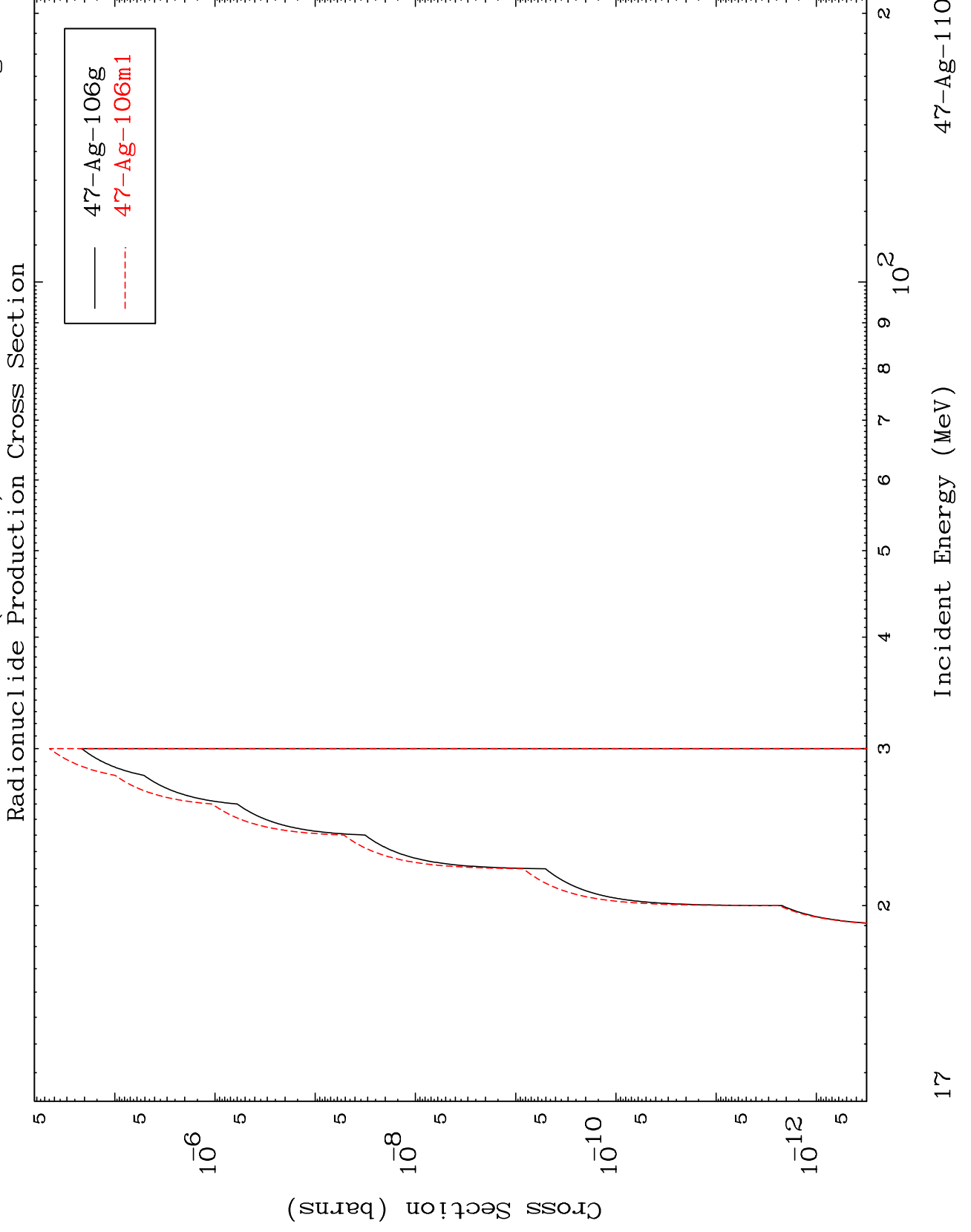
Incident Energy (MeV)

47-Ag-110

MAT 4734

(He-3,3n)  $\alpha$

47-Ag-110



17

Incident Energy (MeV)

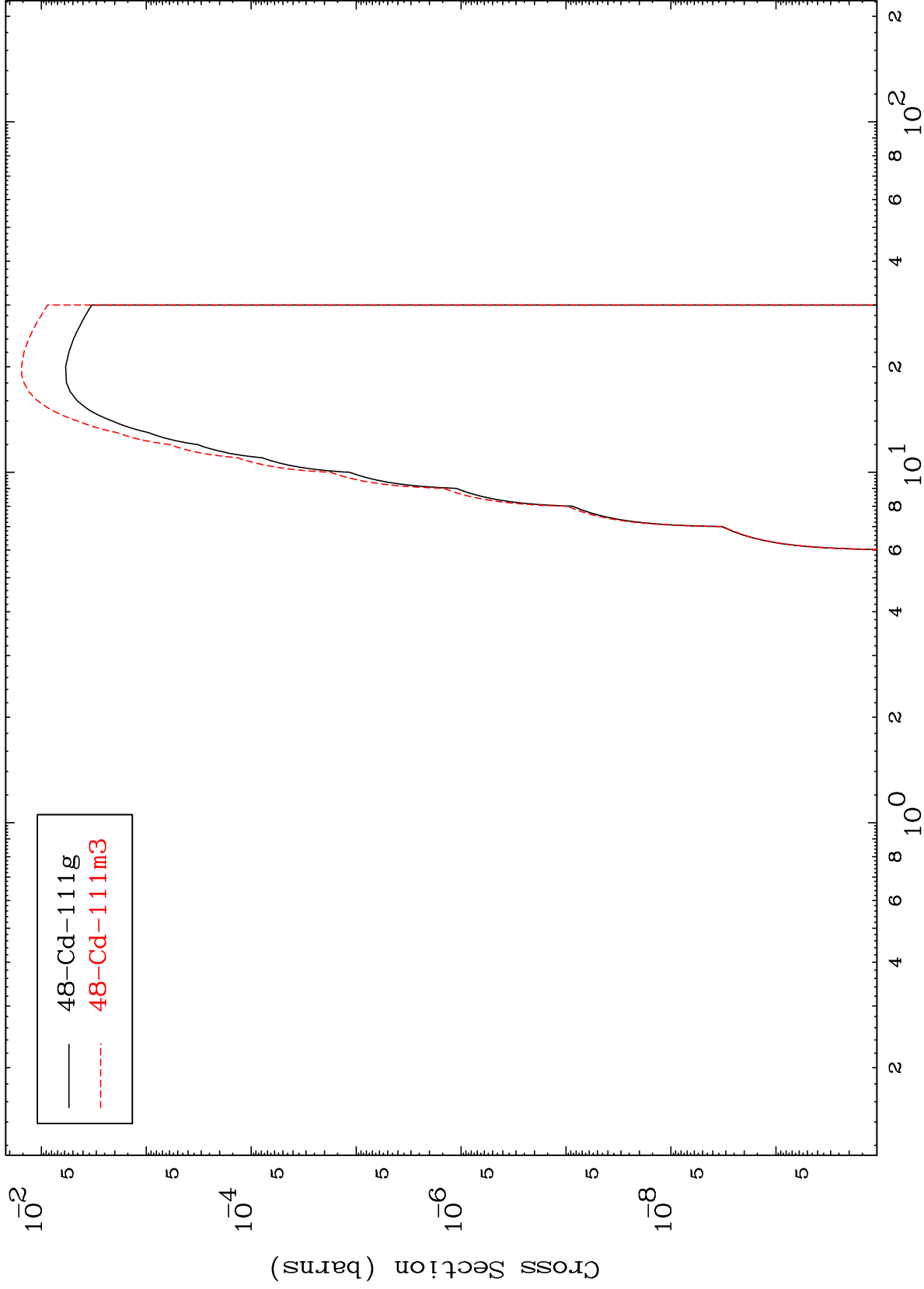
47-Ag-110

MAT 4734

(He-3, n') p

47-Ag-110

Radionuclide Production Cross Section



18

Incident Energy (MeV)

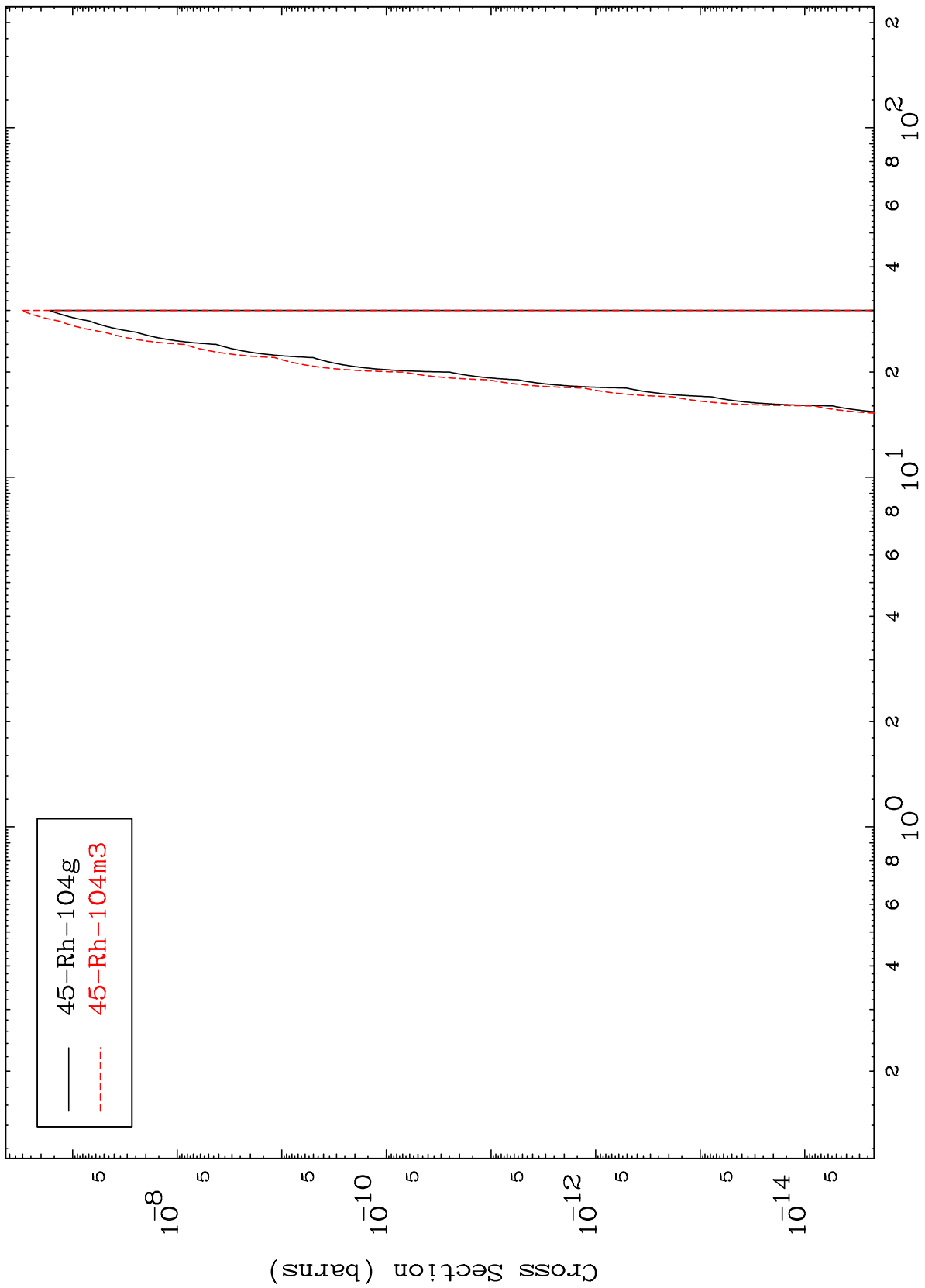
47-Ag-110

MAT 4734

(He-3, n') 2 $\alpha$

47-Ag-110

Radionuclide Production Cross Section

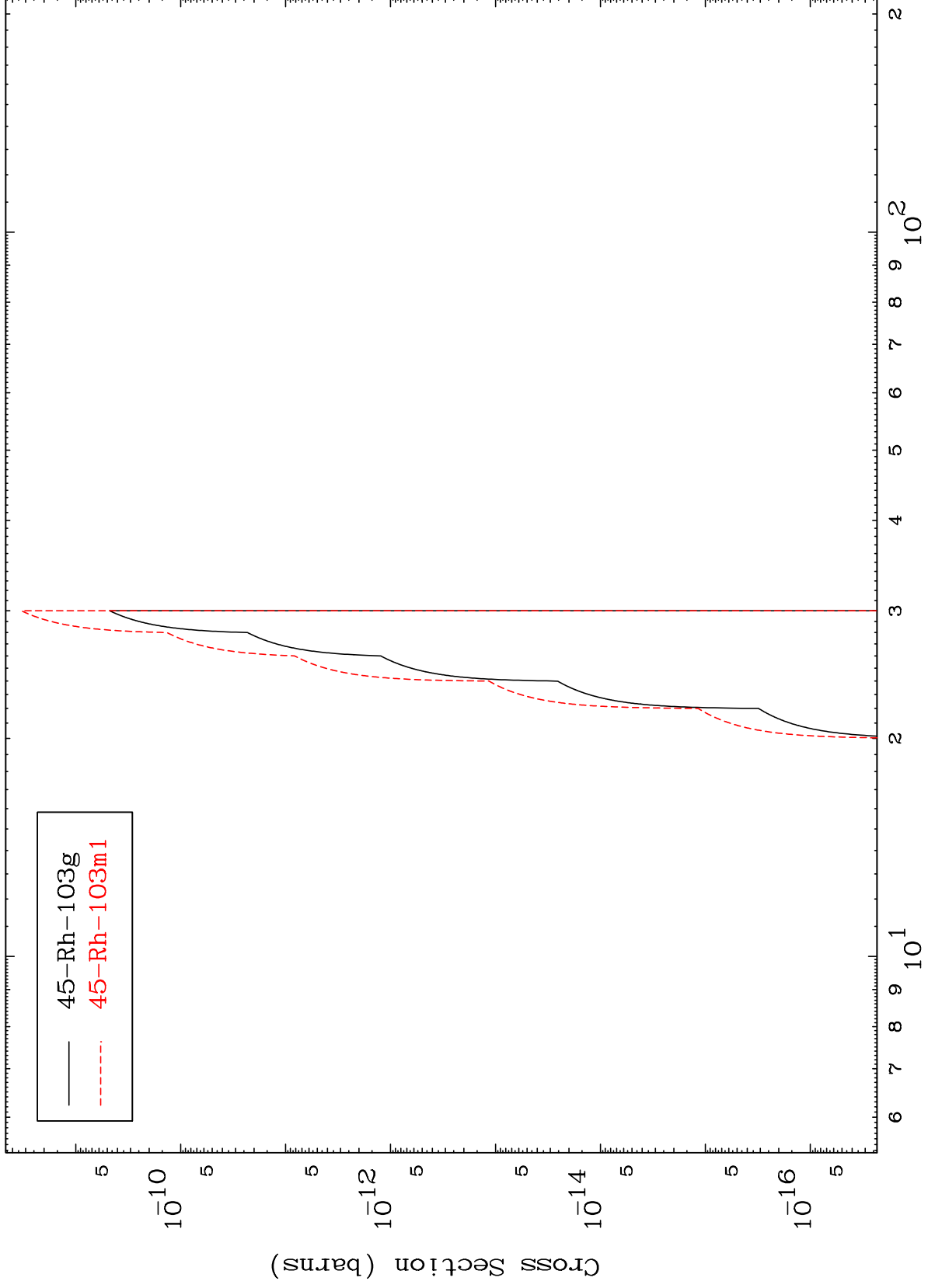


MAT 4734

(He-3,2n) 2α

47-Ag-110

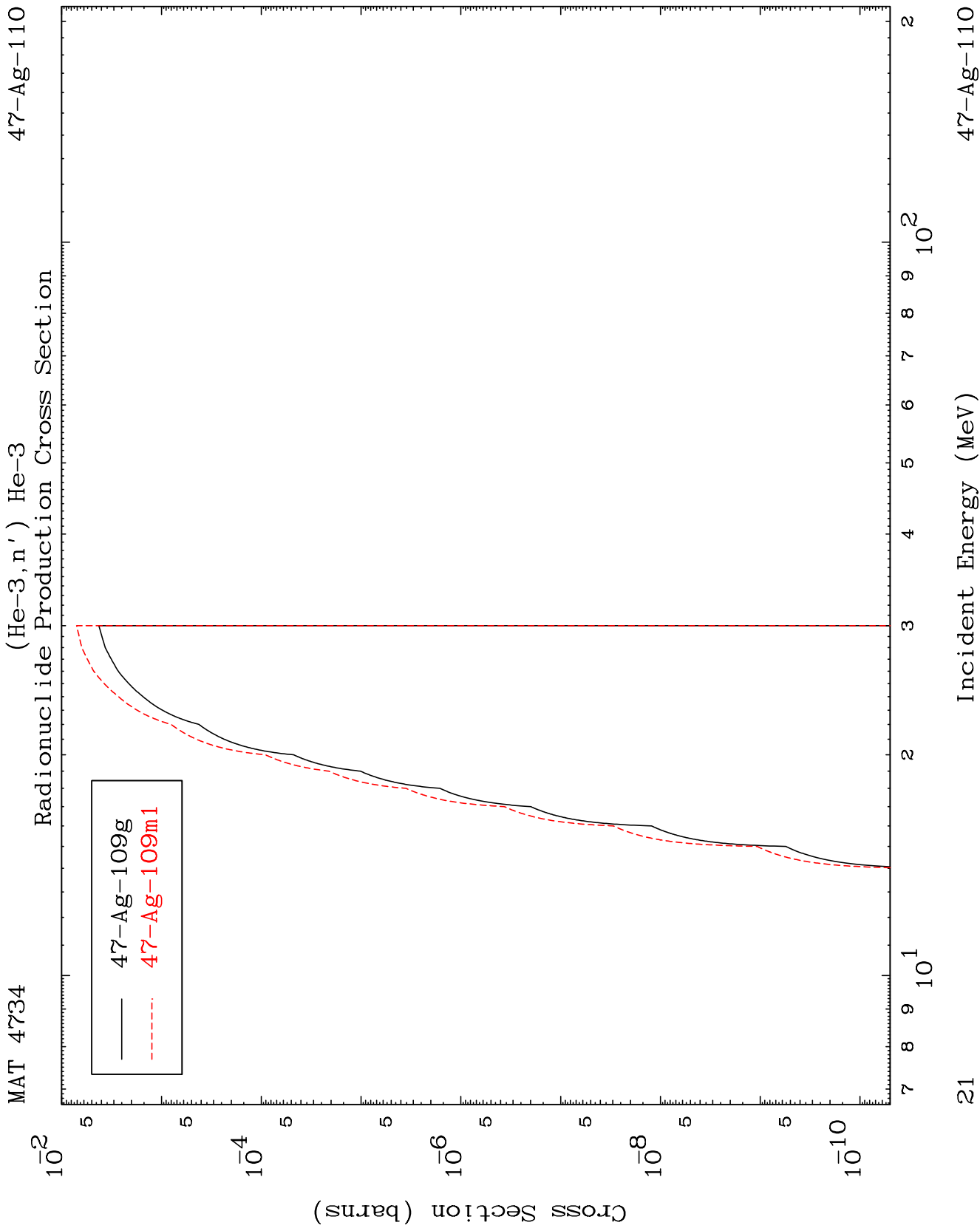
Radionuclide Production Cross Section

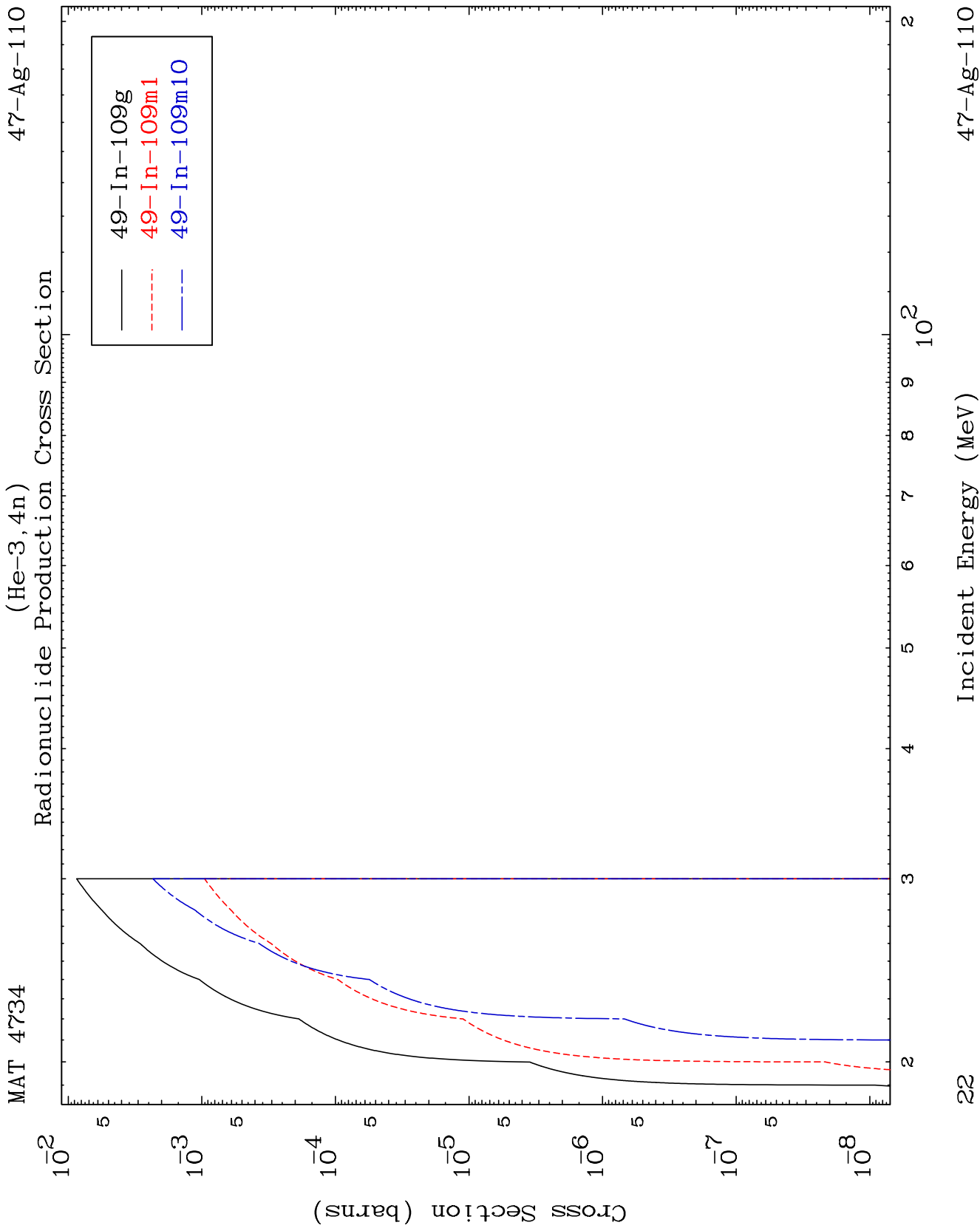


20

Incident Energy (MeV)

47-Ag-110

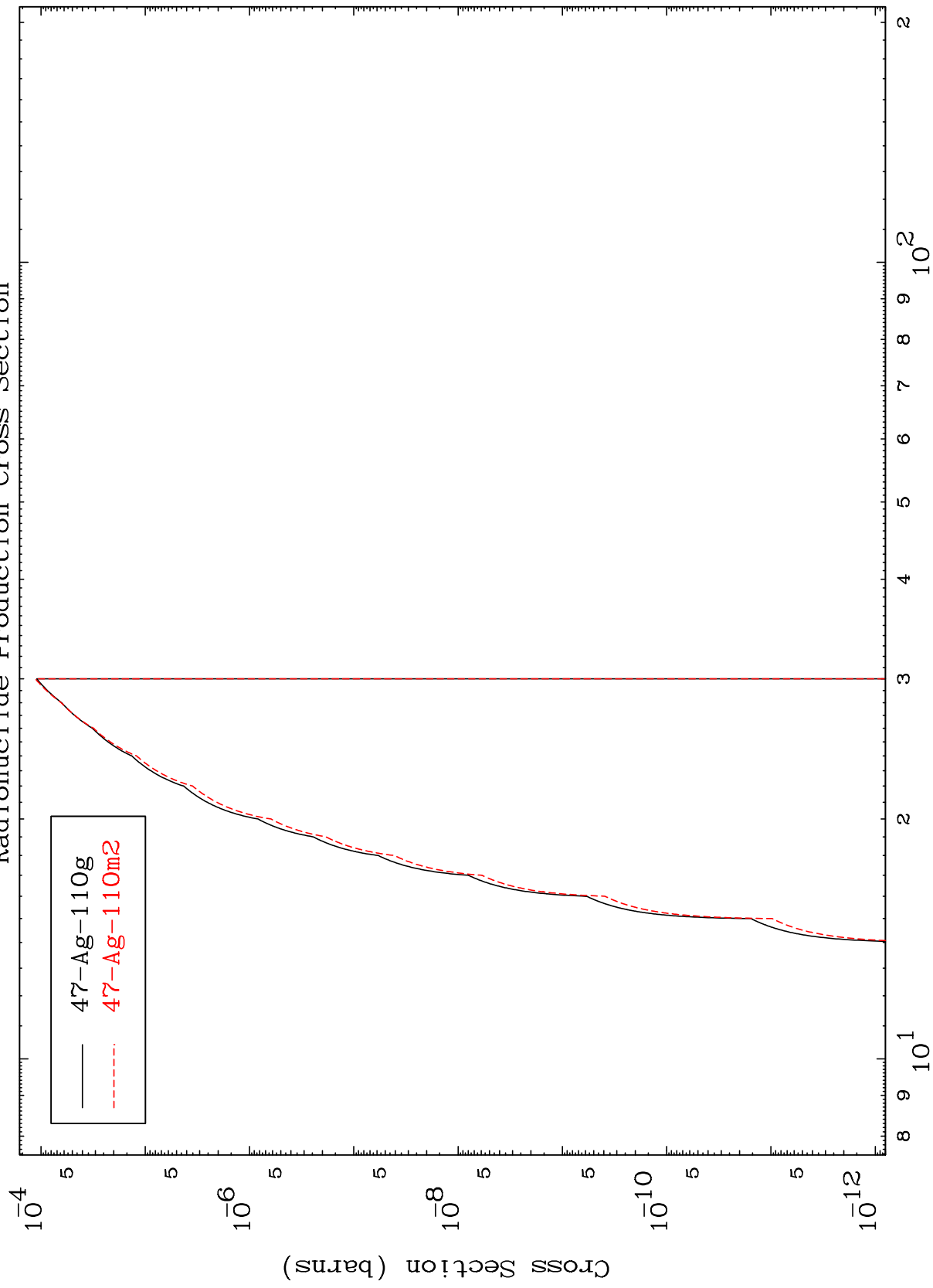




MAT 4734

47-Ag-110

(He-3,2n) p  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-110

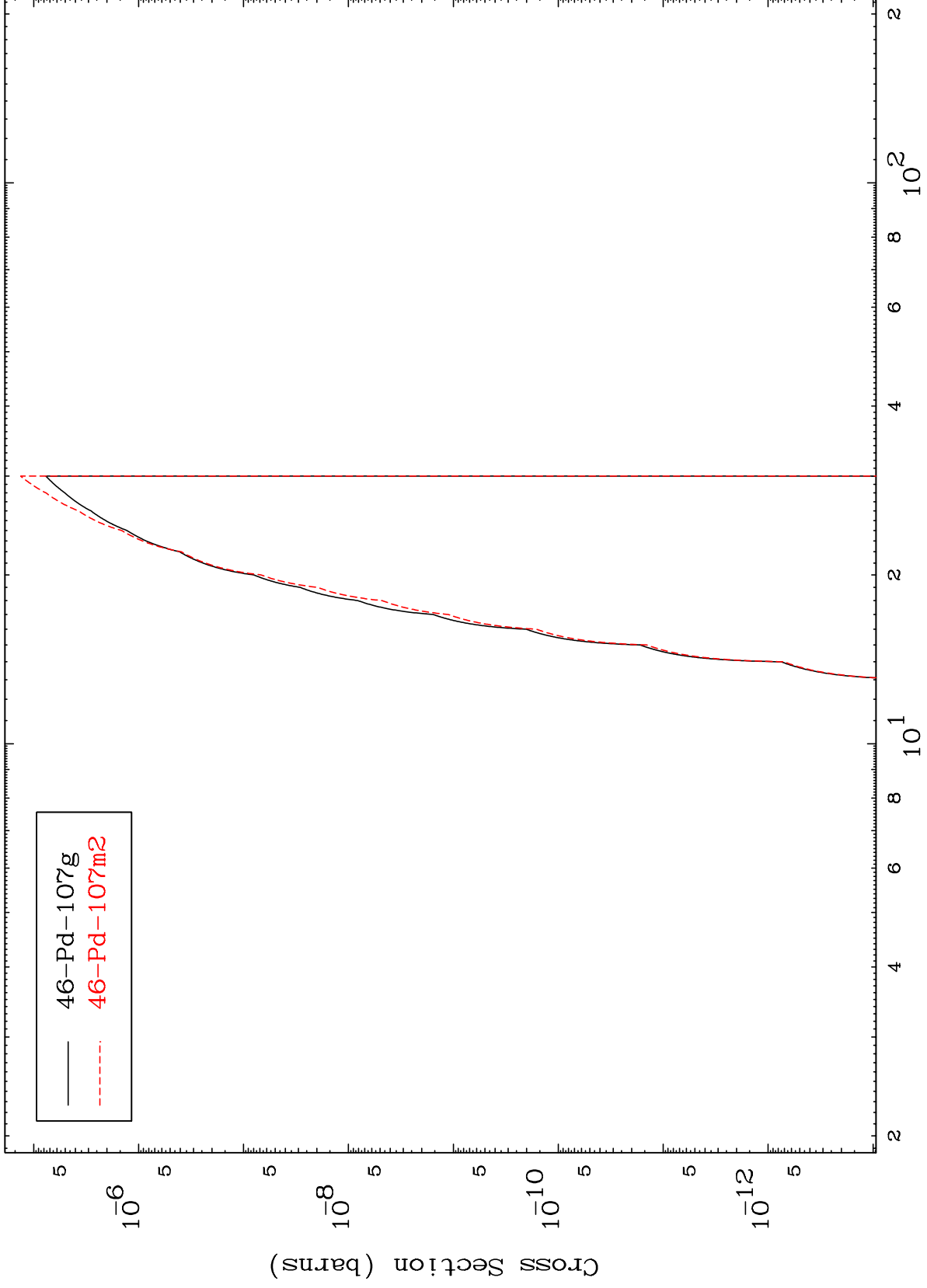


MAT 4734

(He-3, n') p  $\alpha$

47-Ag-110

Radionuclide Production Cross Section



24

Incident Energy (MeV)

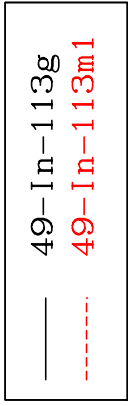
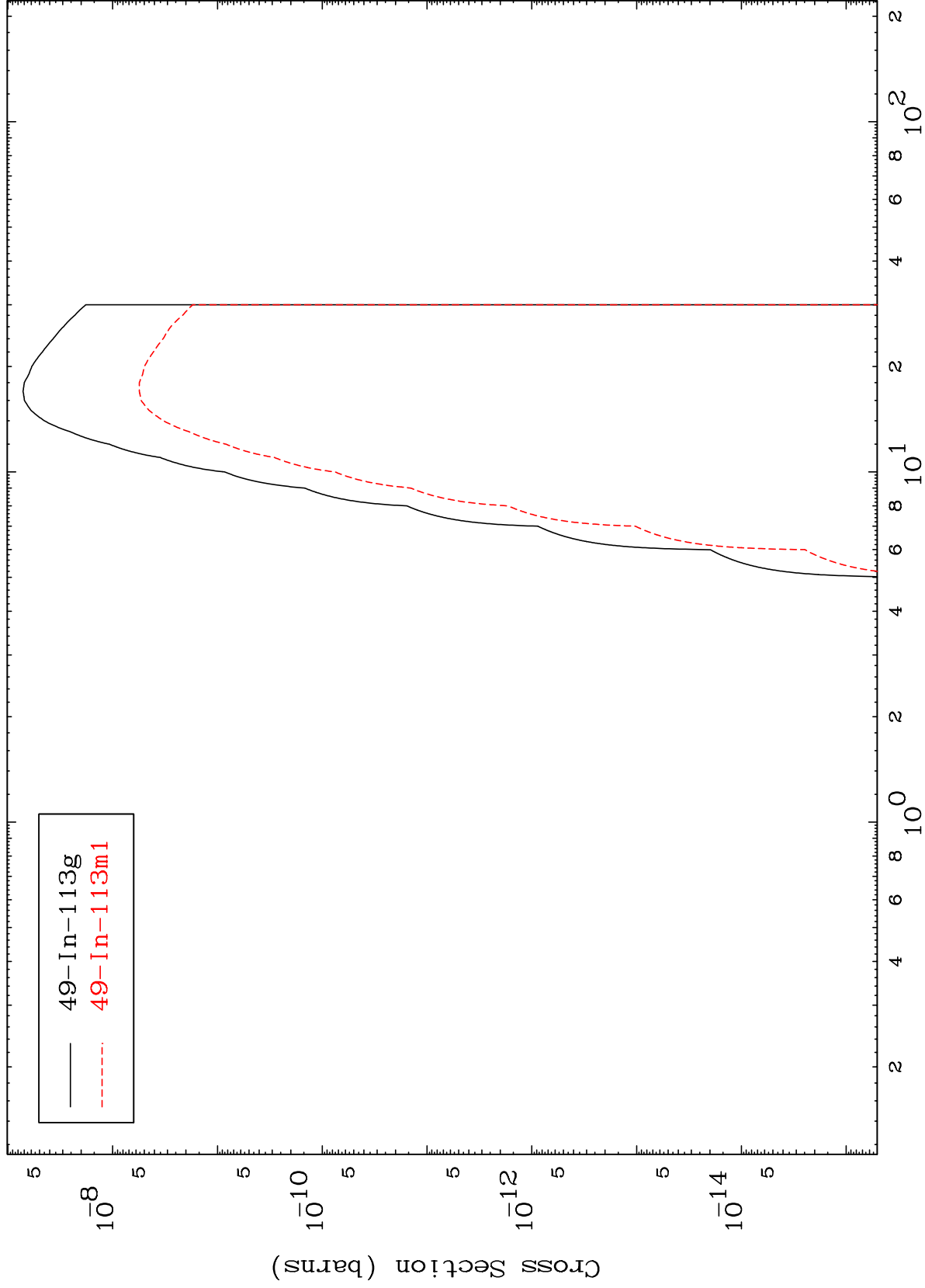
47-Ag-110

MAT 4734

(He-3,  $\gamma$ )

47-Ag-110

Radionuclide Production Cross Section



25

Incident Energy (MeV)

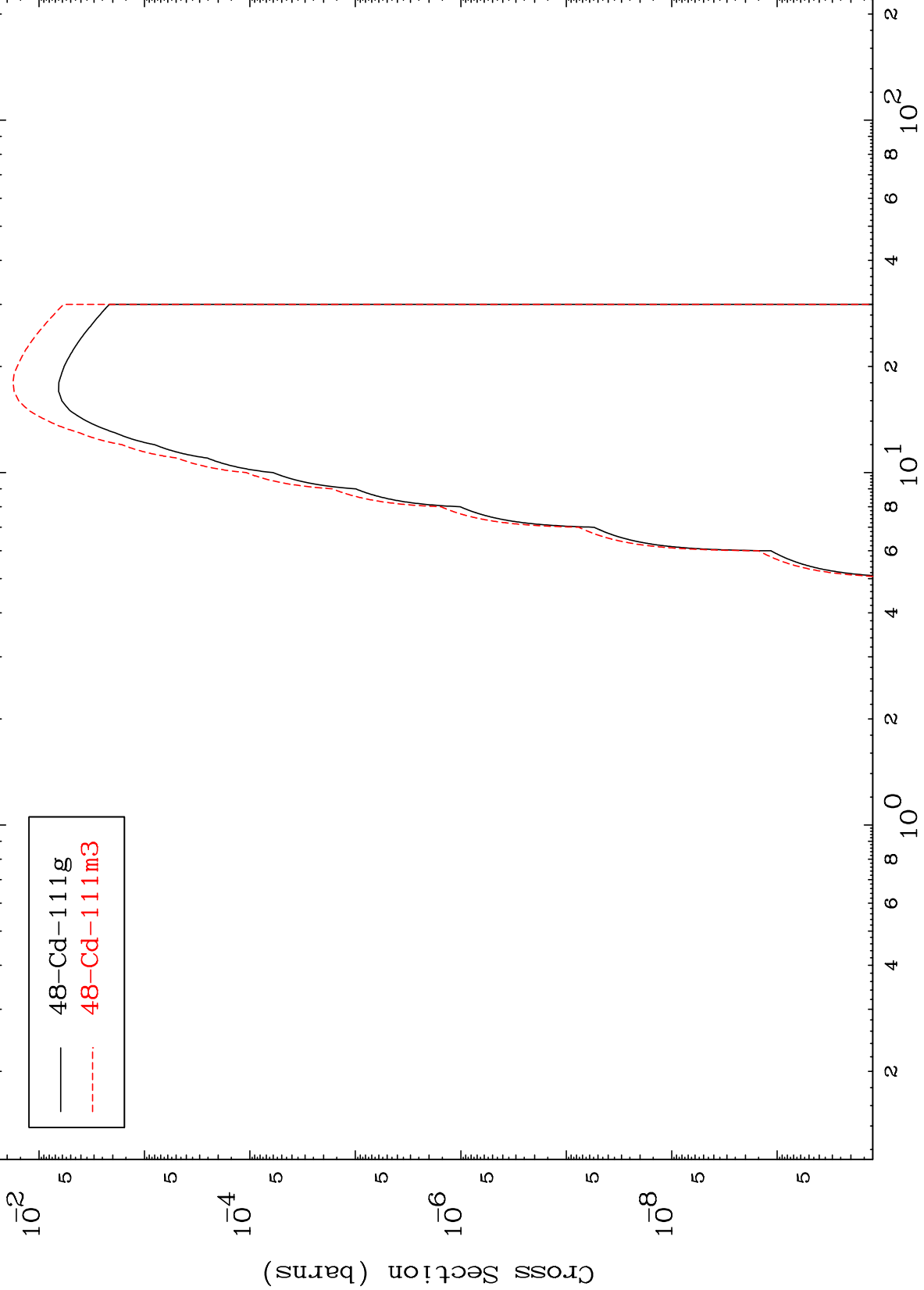
47-Ag-110

MAT 4734

(He-3, d)

47-Ag-110

Radionuclide Production Cross Section



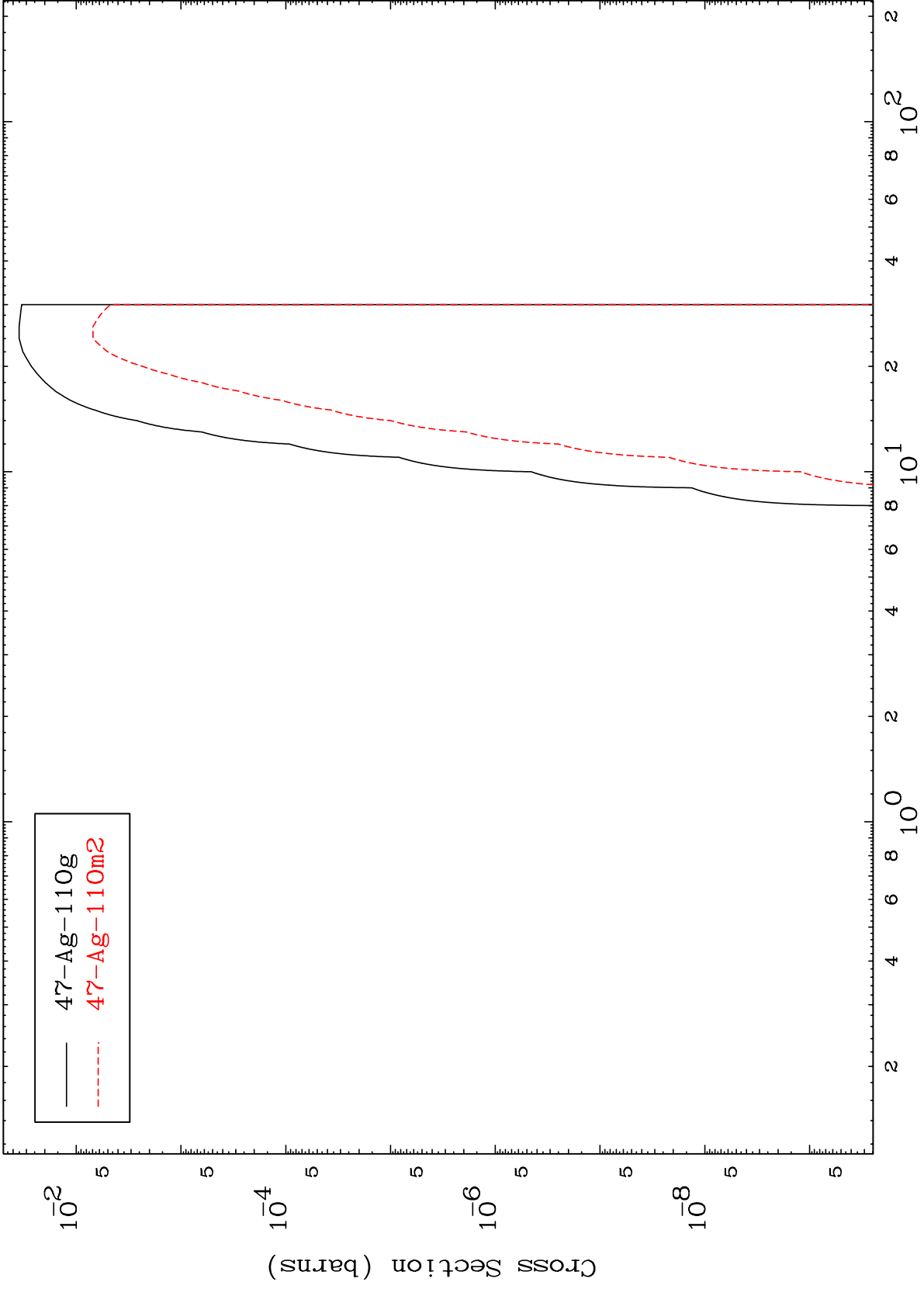
— 48-Cd-111g  
- - - 48-Cd-111m3

MAT 4734

(He-3, He-3)

47-Ag-110

Radionuclide Production Cross Section

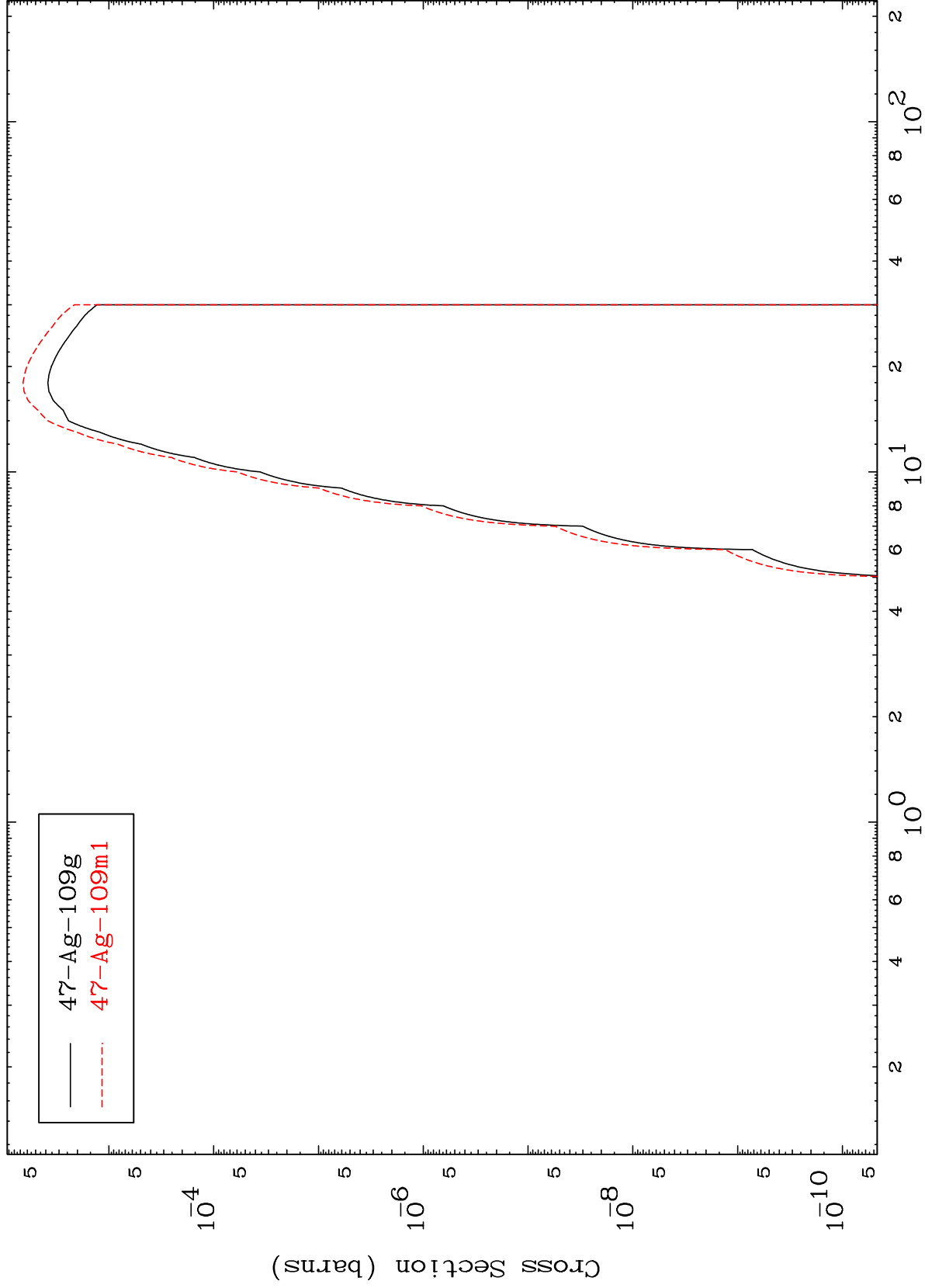


MAT 4734

(He-3,  $\alpha$ )

47-Ag-110

Radionuclide Production Cross Section



28

Incident Energy (MeV)

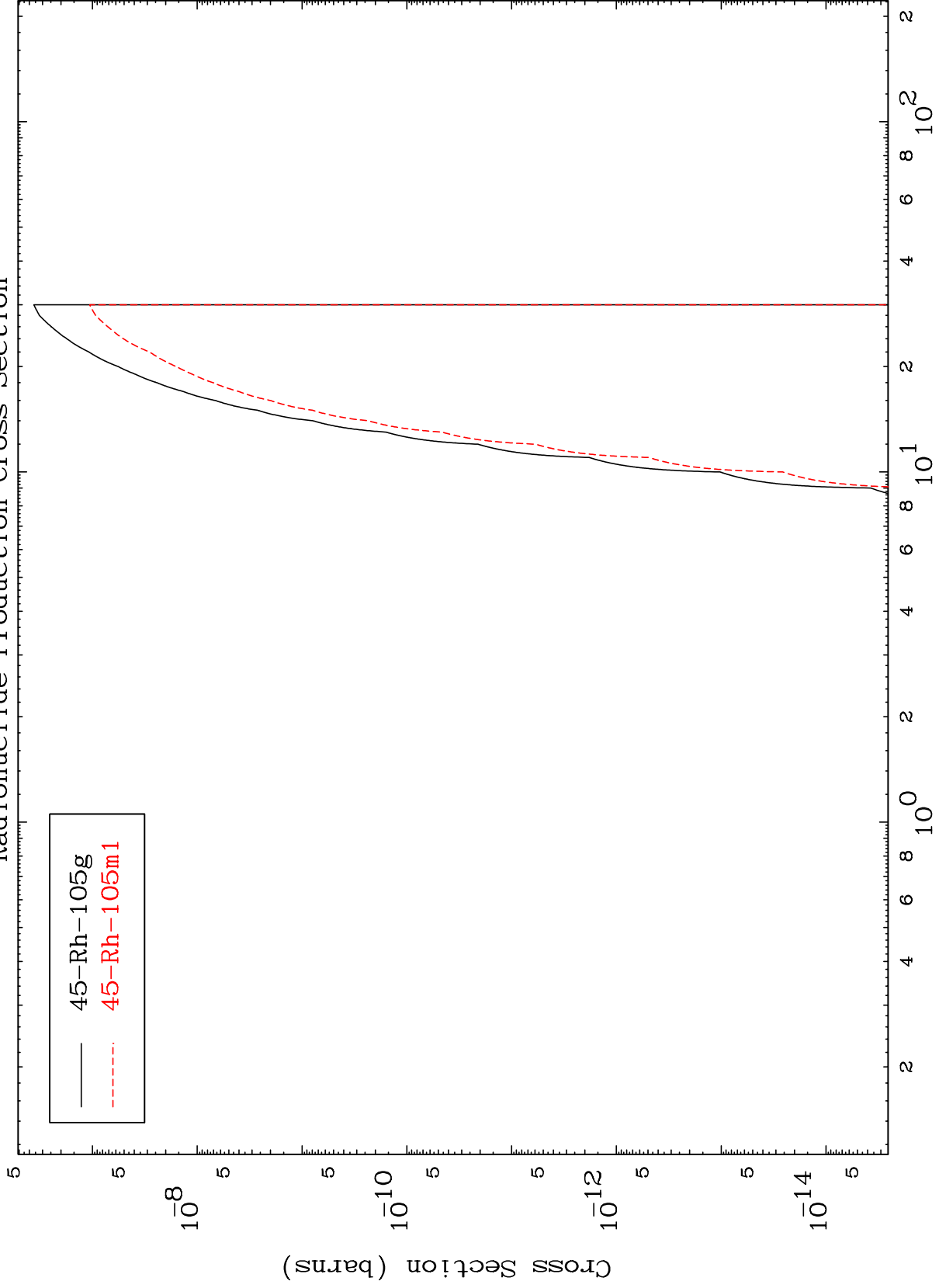
47-Ag-110

MAT 4734

(He-3, 2α)

47-Ag-110

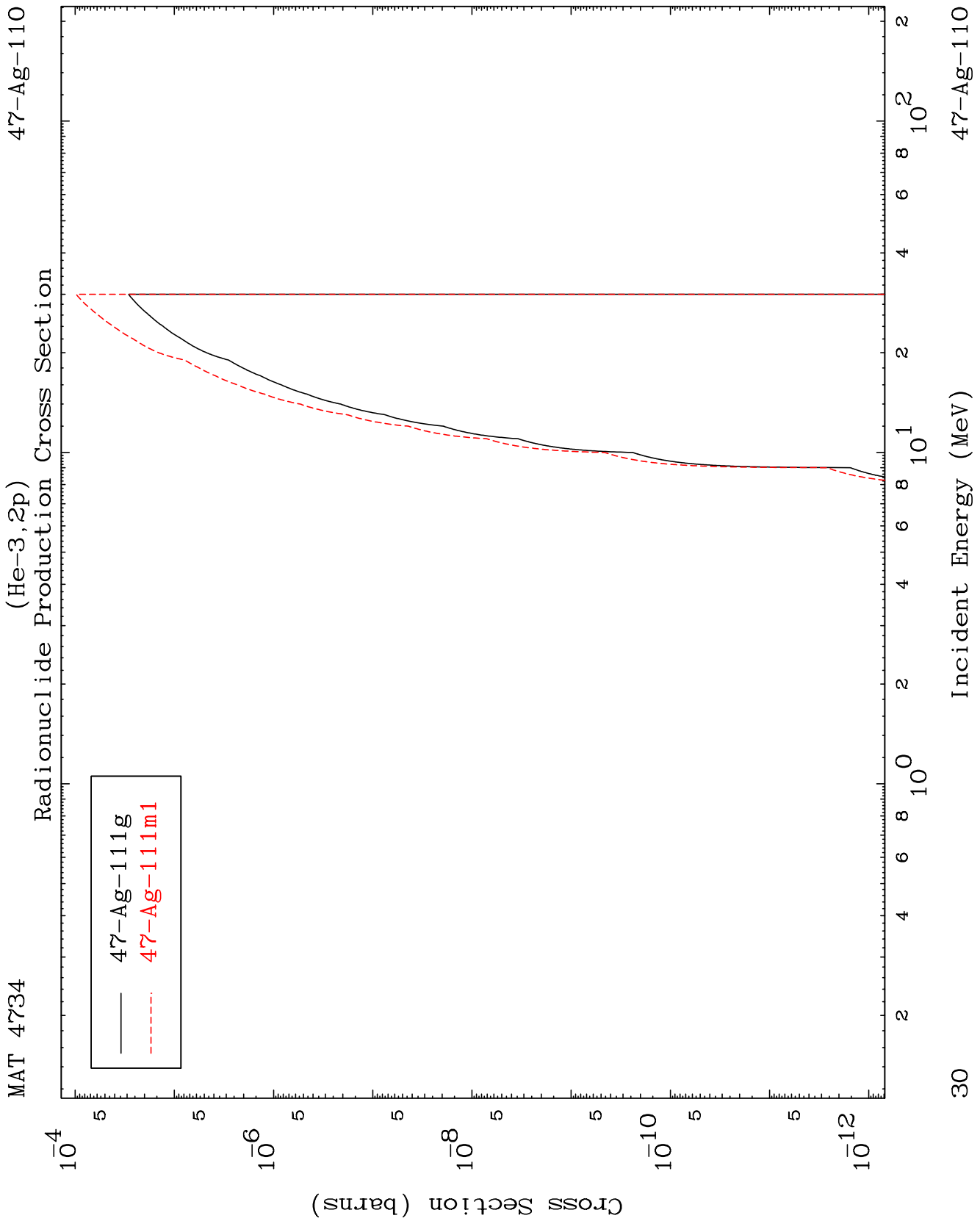
Radionuclide Production Cross Section



29

Incident Energy (MeV)

47-Ag-110

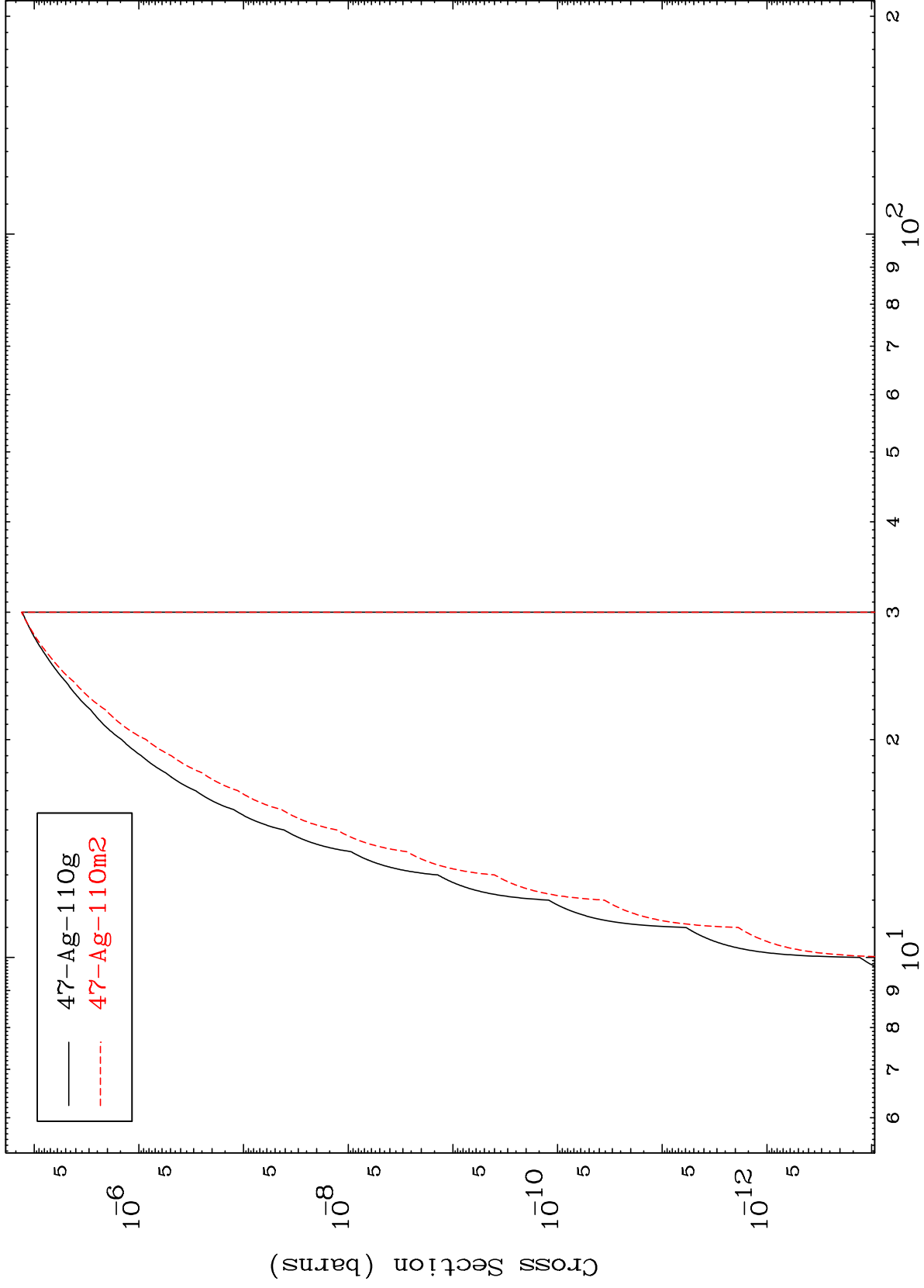


MAT 4734

(He-3,p) d

47-Ag-110

Radionuclide Production Cross Section



31

Incident Energy (MeV)

47-Ag-110

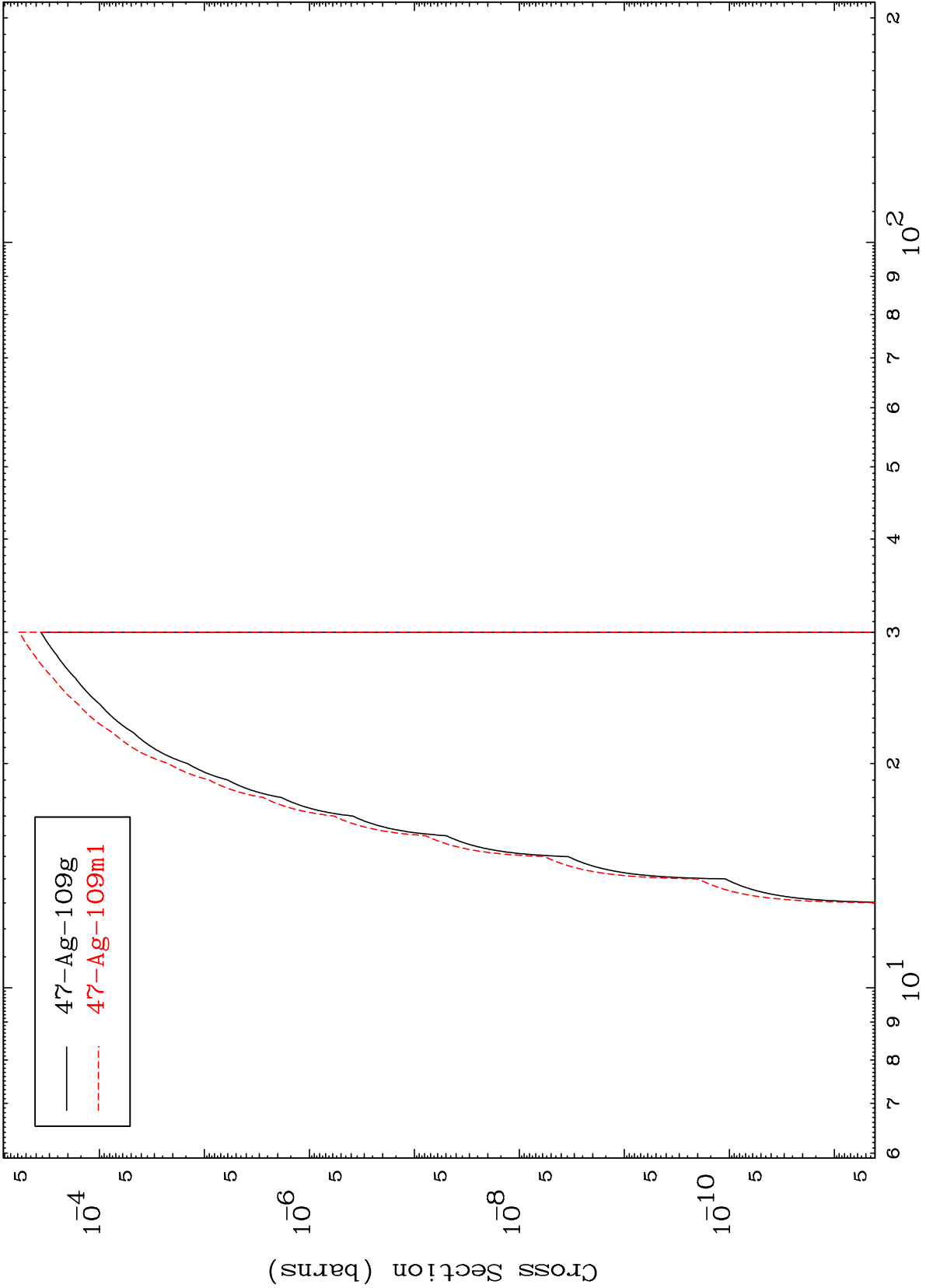


MAT 4734

(He-3,p) t

47-Ag-110

Radionuclide Production Cross Section



MAT 4734

(He-3,d)  $\alpha$

47-Ag-110

