

Program EVALPLOT  
(Version 2018-1)

by

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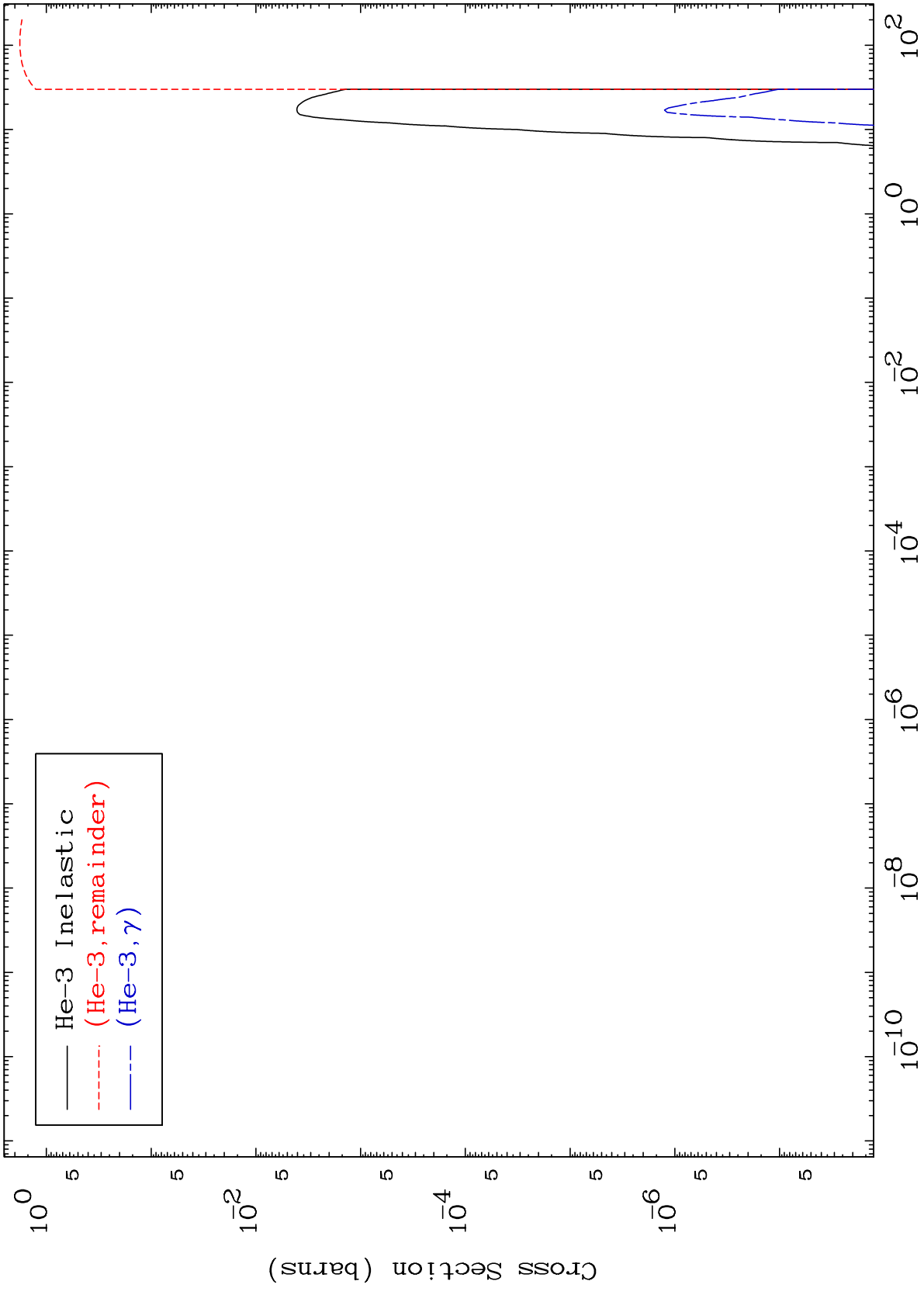
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4719

He-3 Major  
0 Kelvin Cross Sections

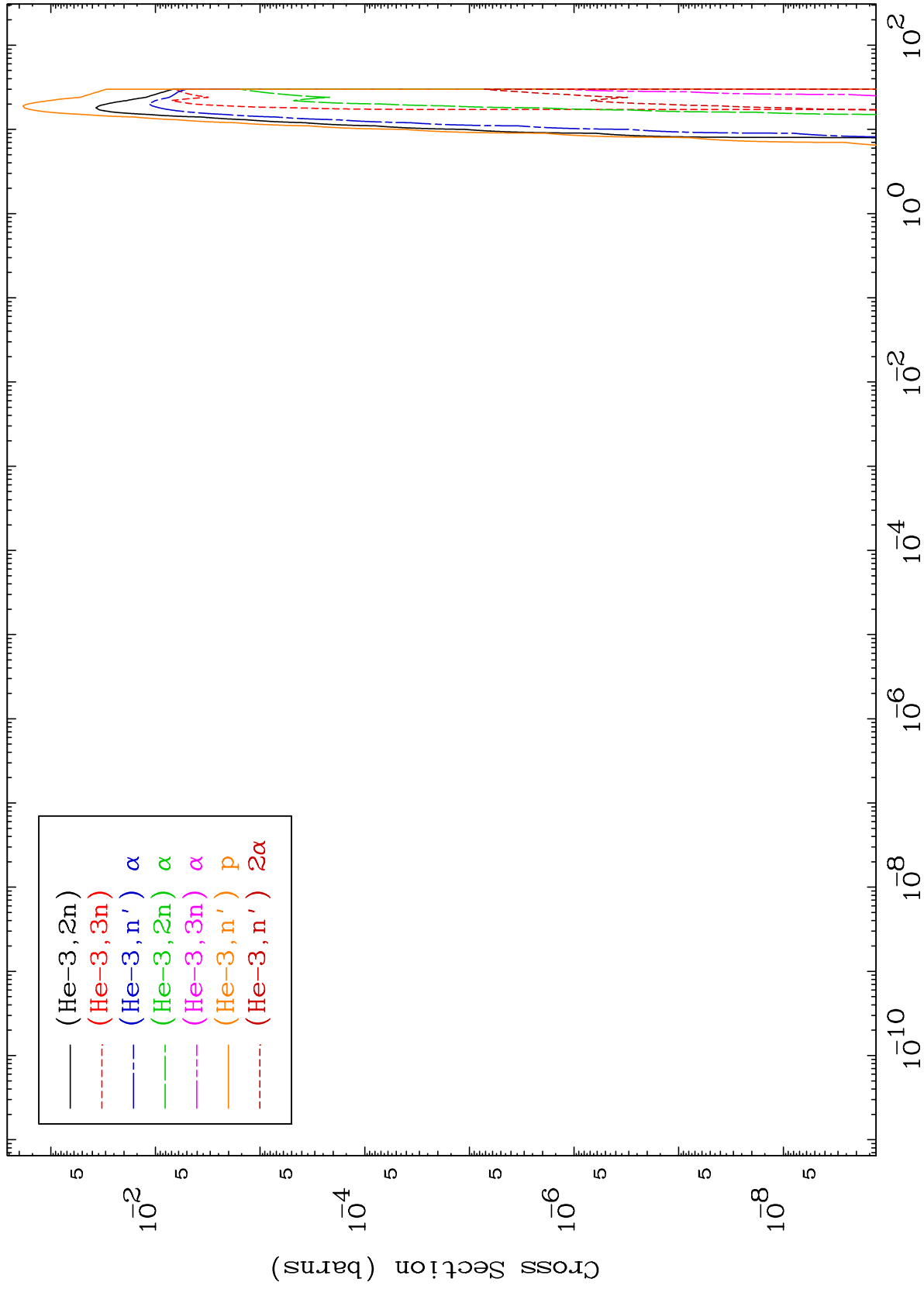
47-Ag-105



MAT 4719

He-3 Neutron Production  
0 Kelvin Cross Sections

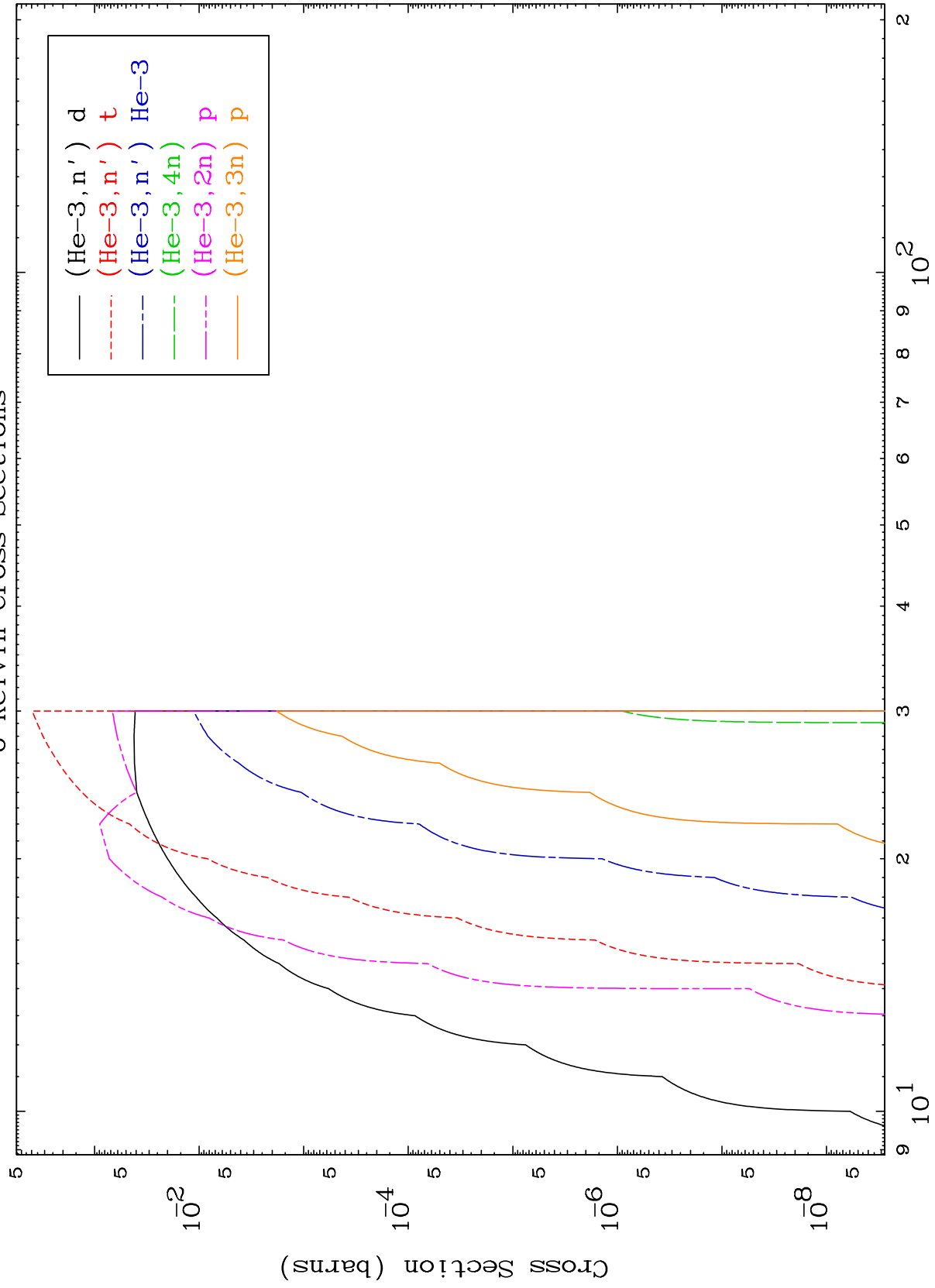
47-Ag-105

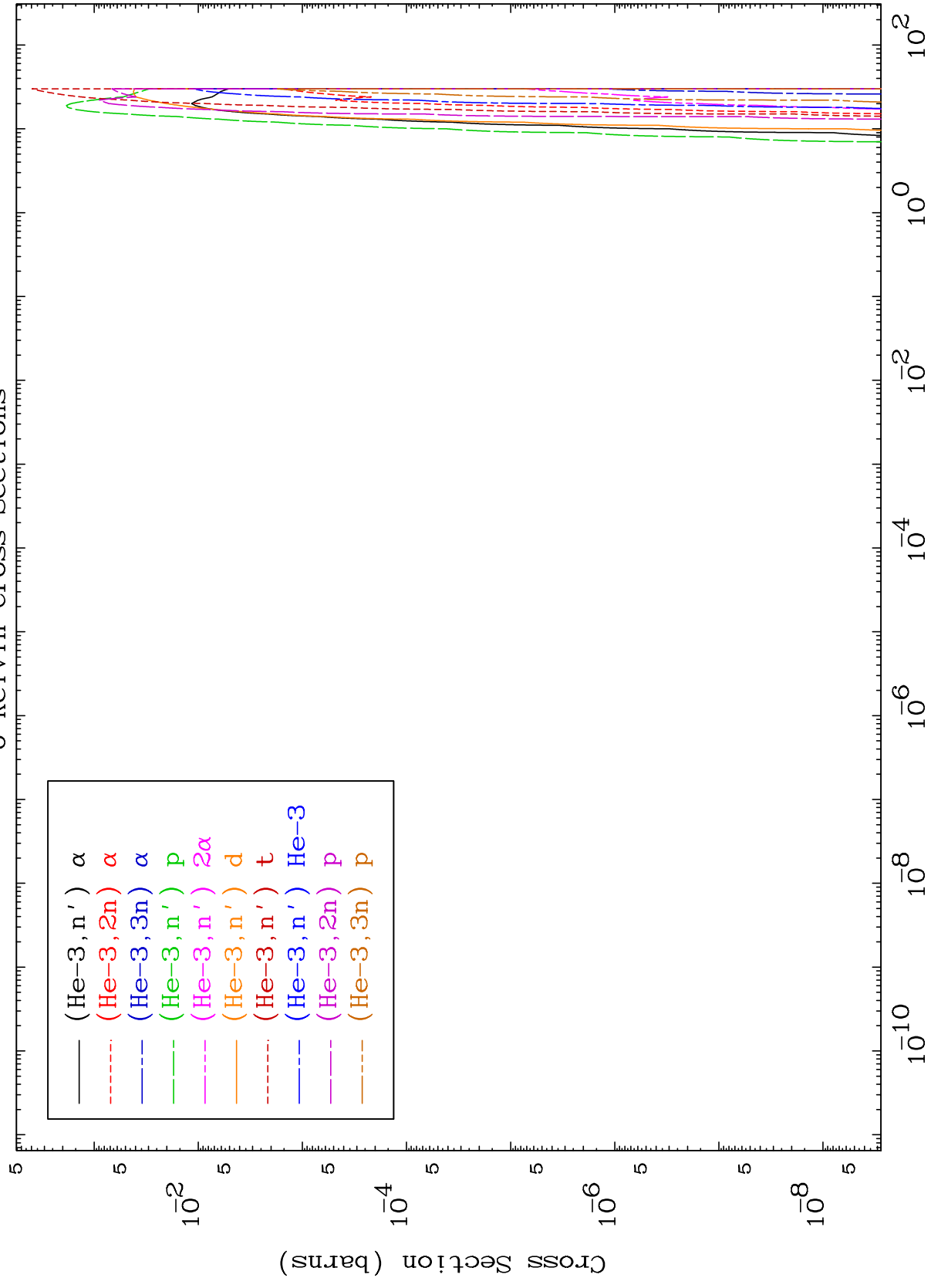


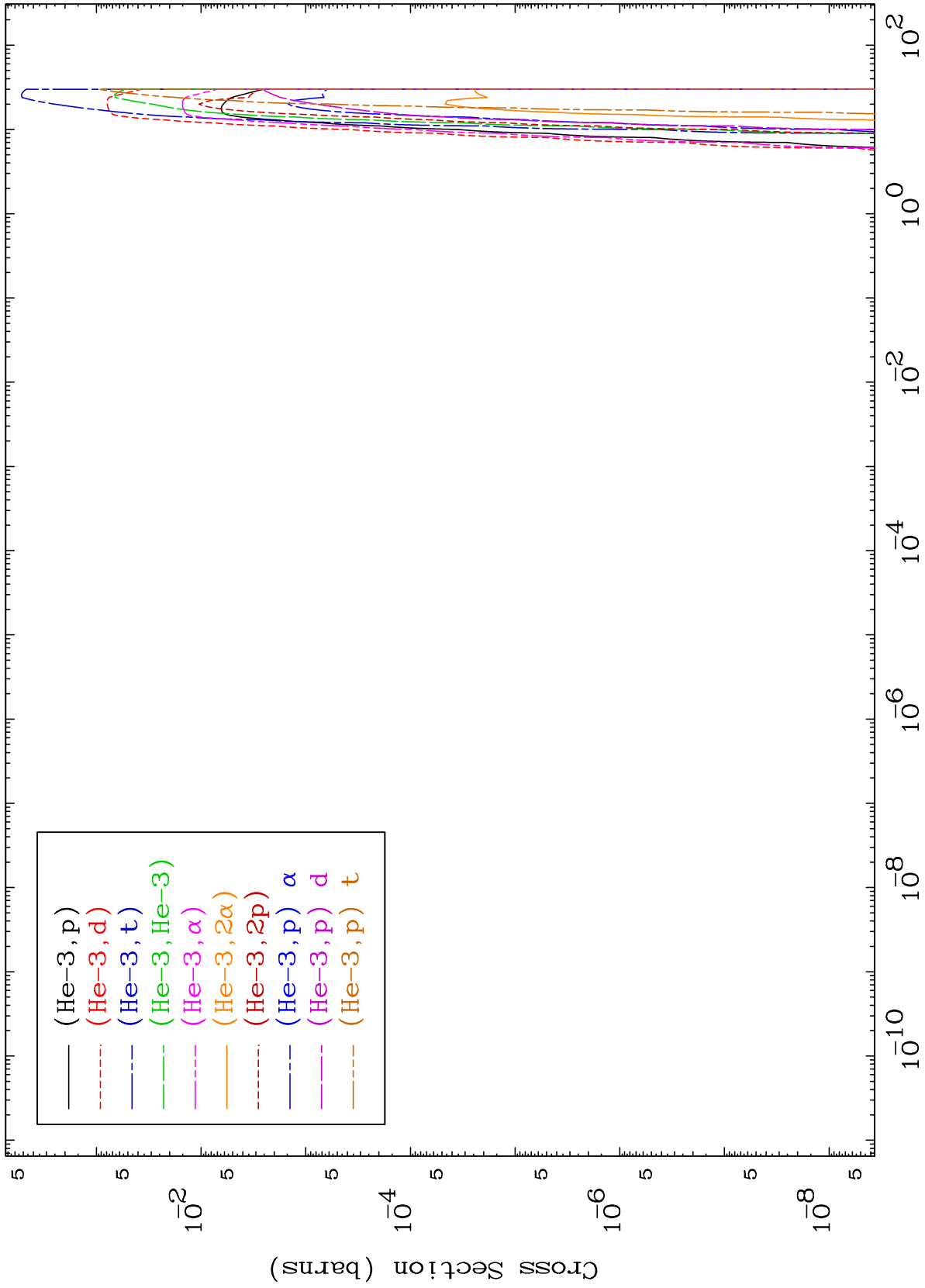
2

Incident Energy (MeV)

47-Ag-105



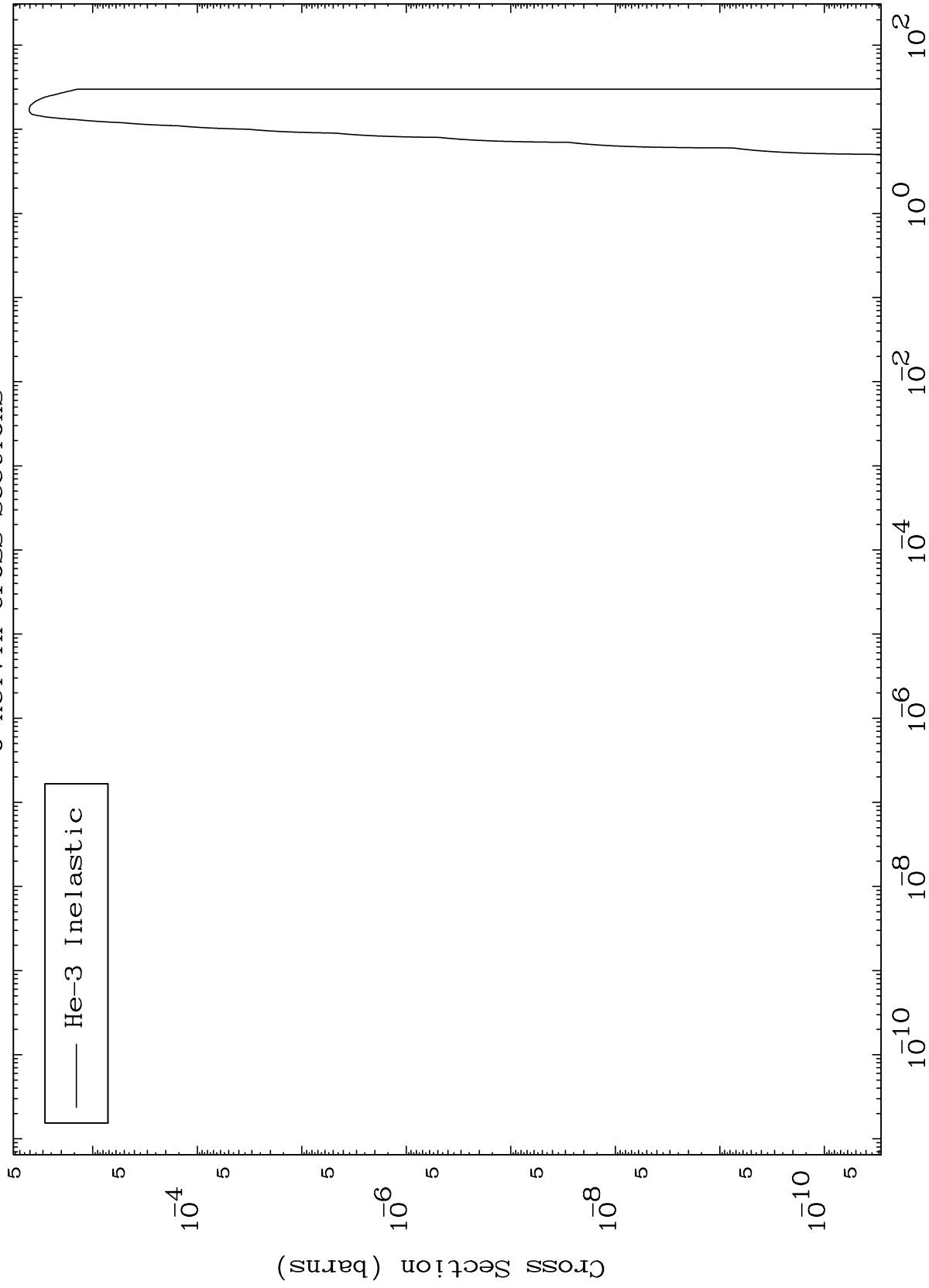




MAT 4719

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

47-Ag-105



6

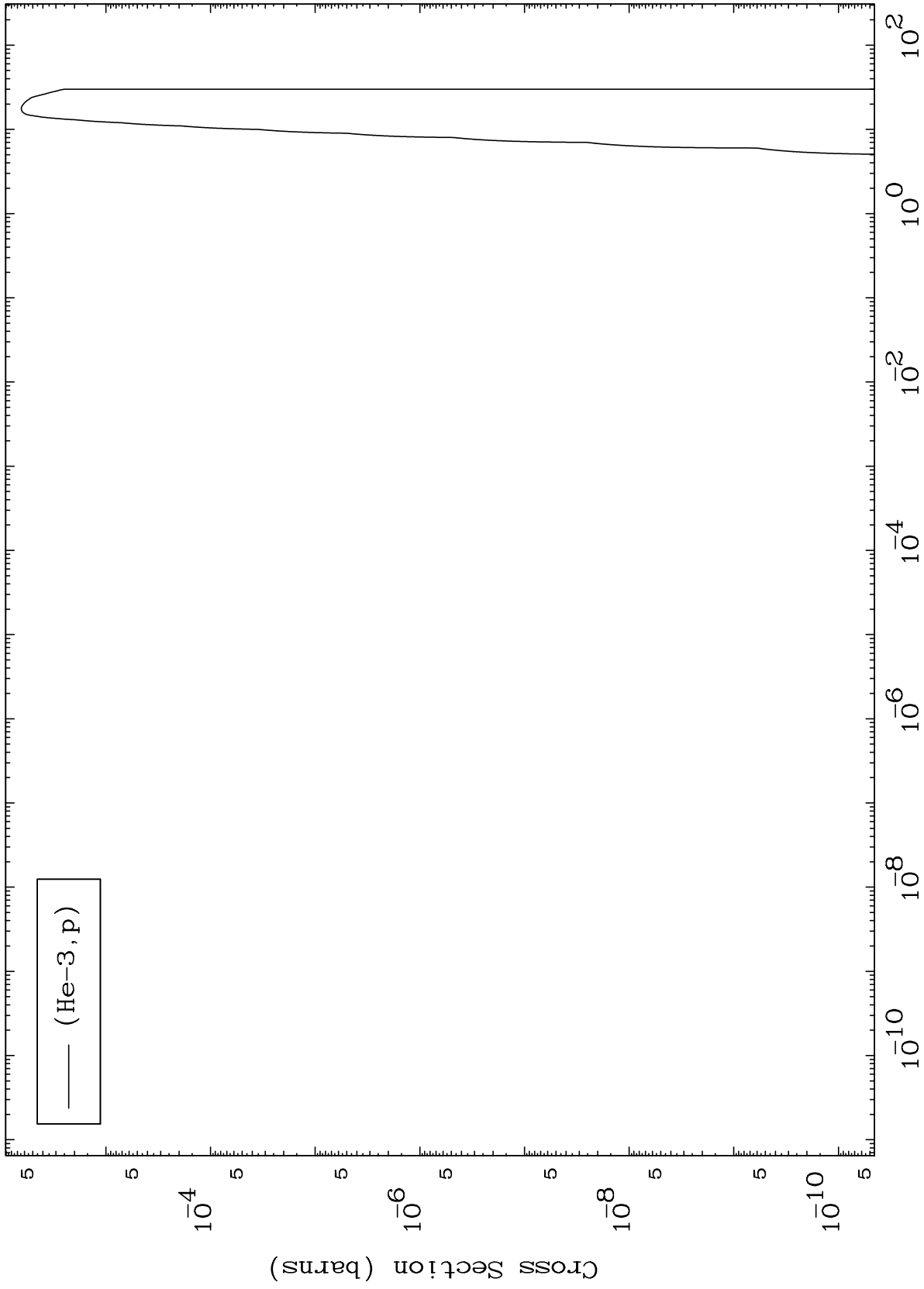
Incident Energy (MeV)

47-Ag-105

MAT 4719

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

47-Ag-105



7

Incident Energy (MeV)

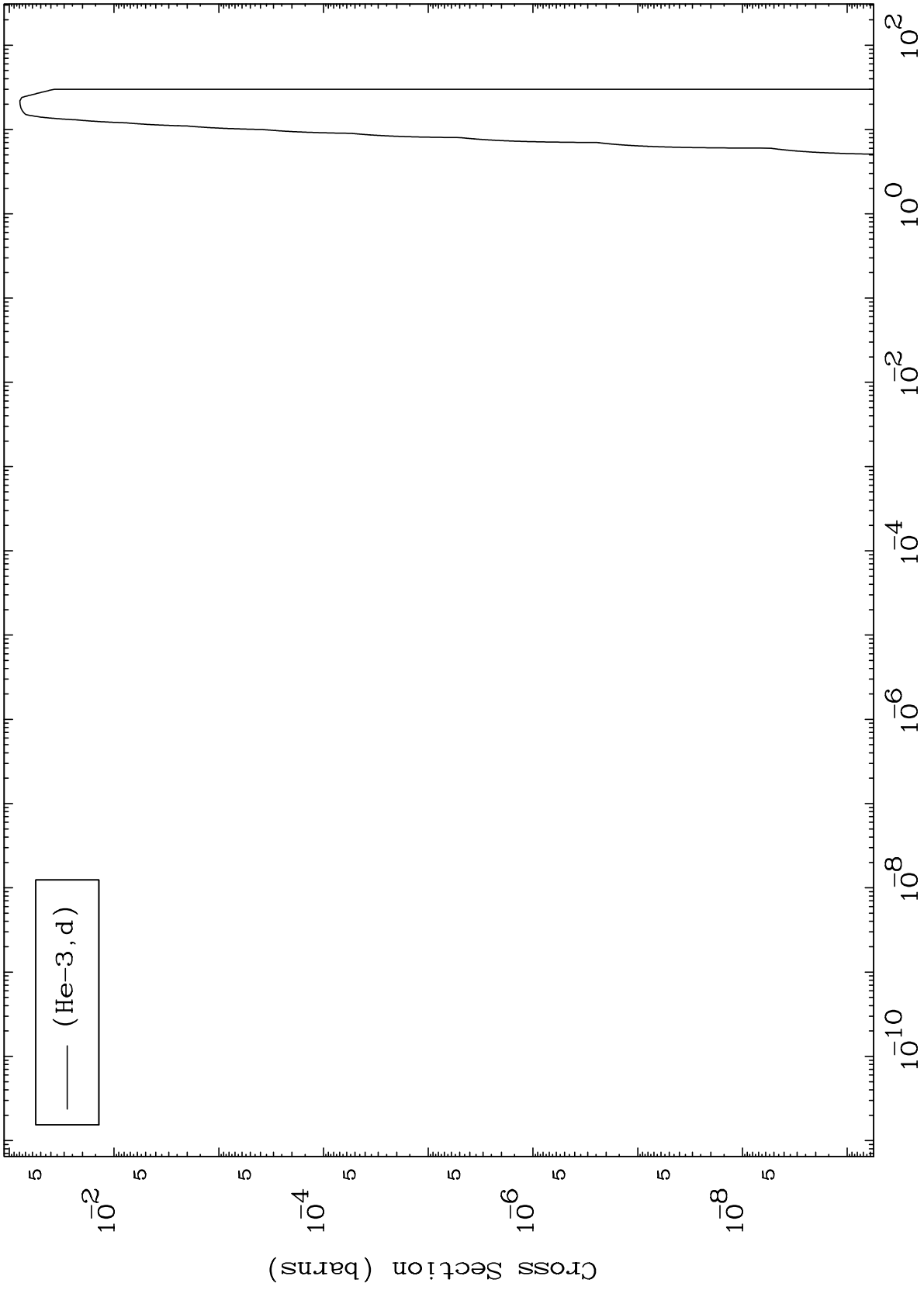
47-Ag-105



MAT 4719

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

47-Ag-105



8

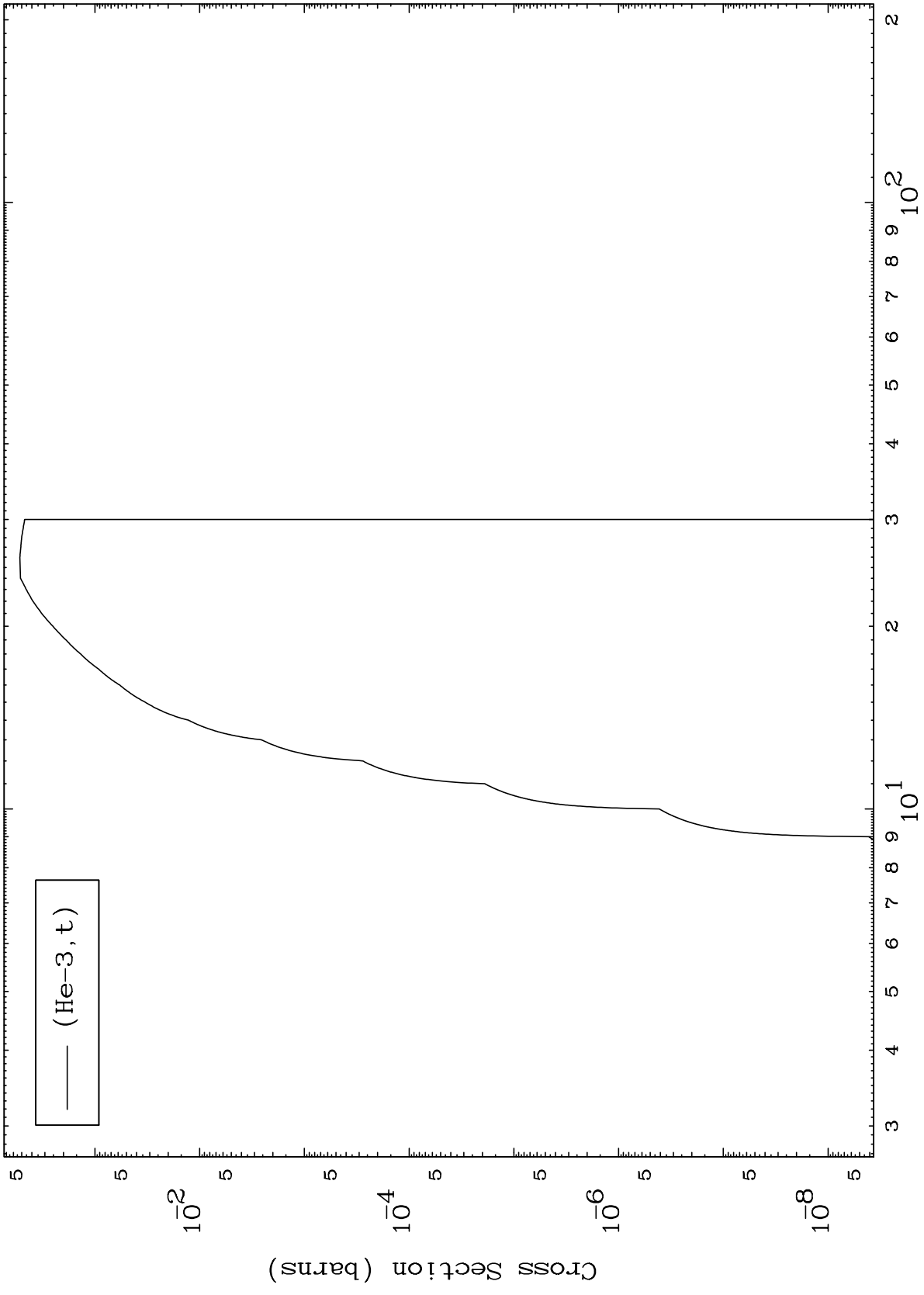
Incident Energy (MeV)

47-Ag-105

MAT 4719

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

47-Ag-105



9

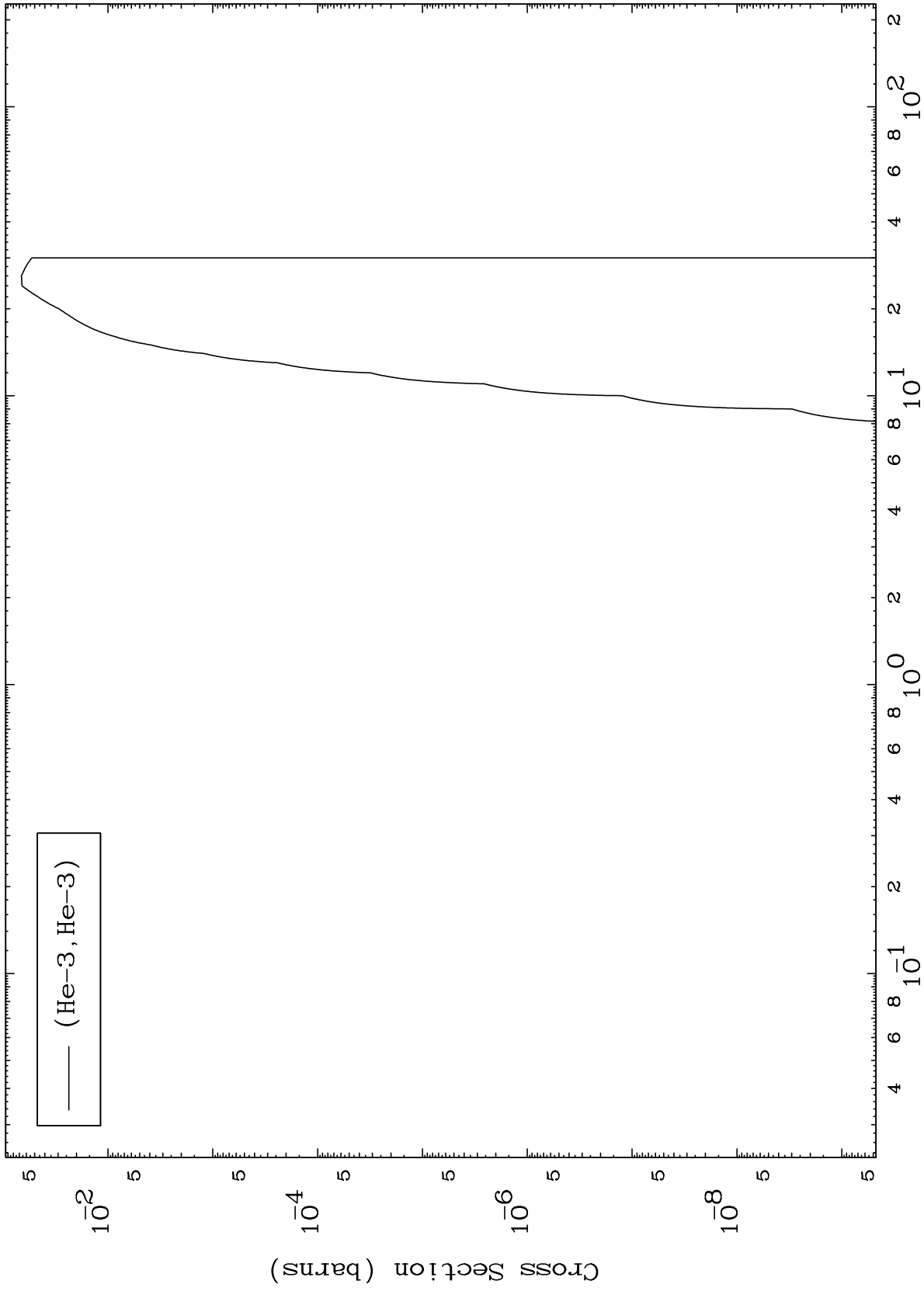
Incident Energy (MeV)

47-Ag-105

MAT 4719

(He-3, He3) Levels  
0 Kelvin Cross Sections

47-Ag-105



10

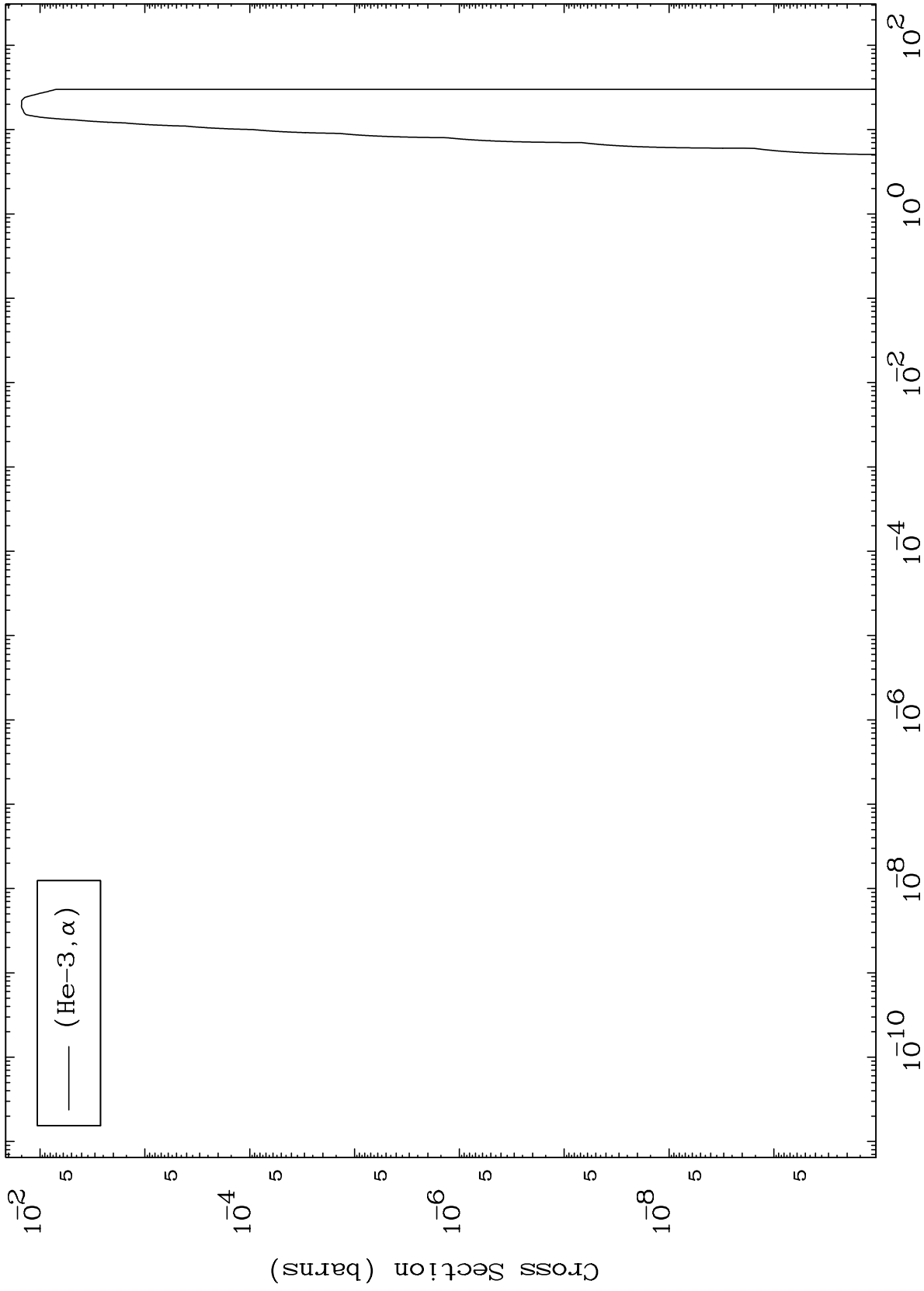
Incident Energy (MeV)

47-Ag-105

MAT 4719

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

47-Ag-105



11

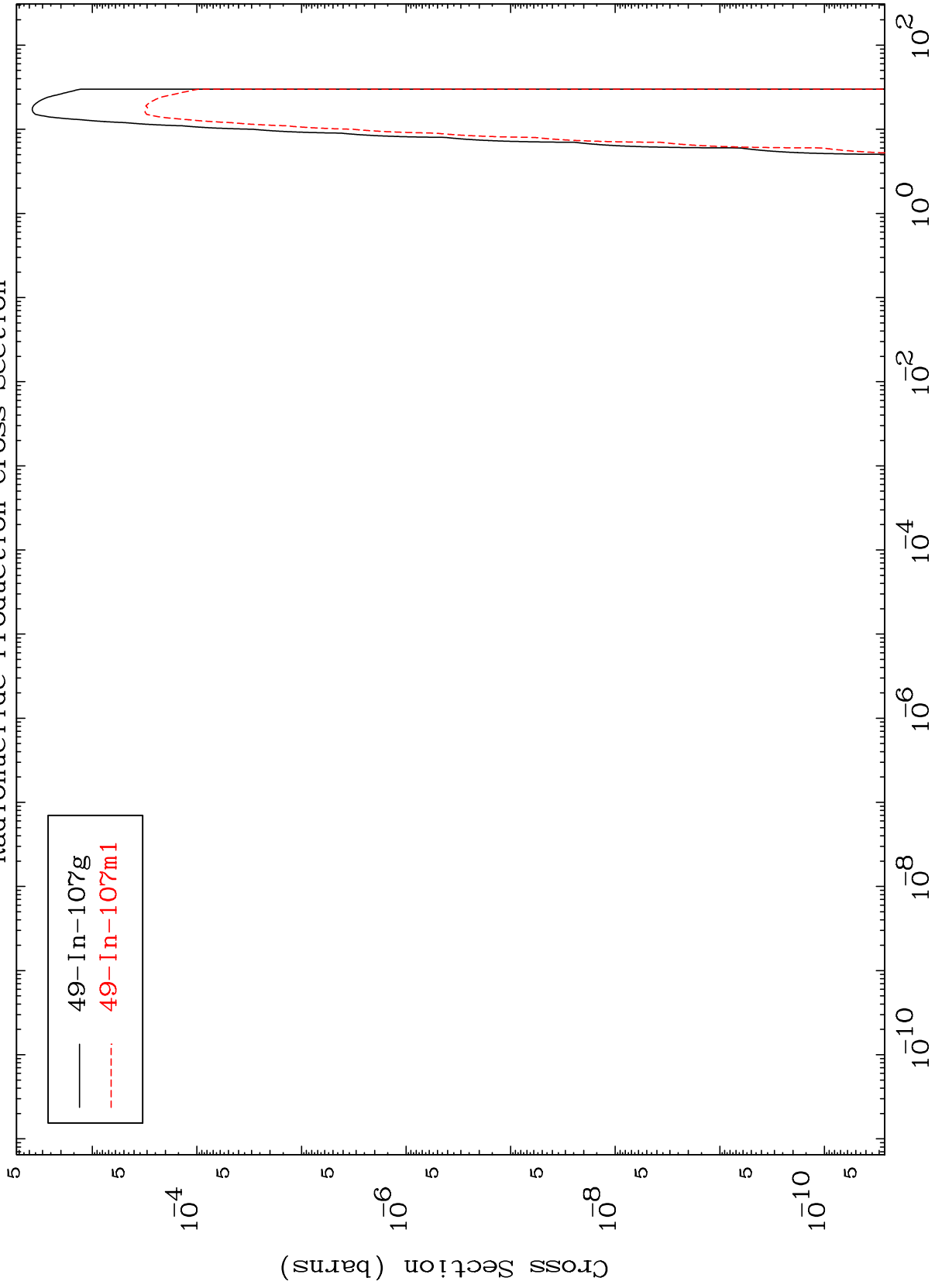
Incident Energy (MeV)

47-Ag-105

MAT 4719

He-3 Inelastic  
Radionuclide Production Cross Section

47-Ag-105



12

Incident Energy (MeV)

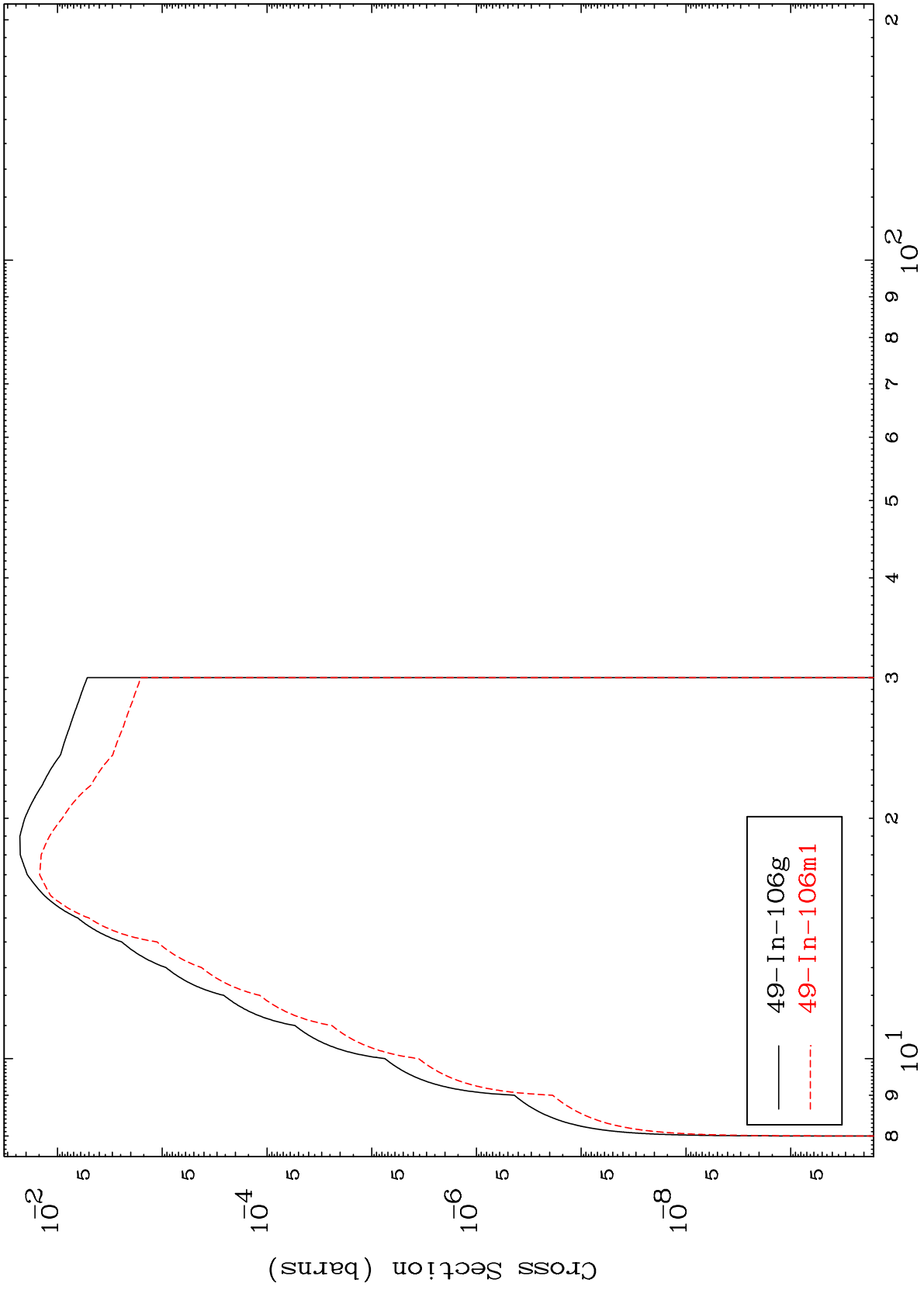
47-Ag-105

MAT 4719

(He-3,2n)

47-Ag-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

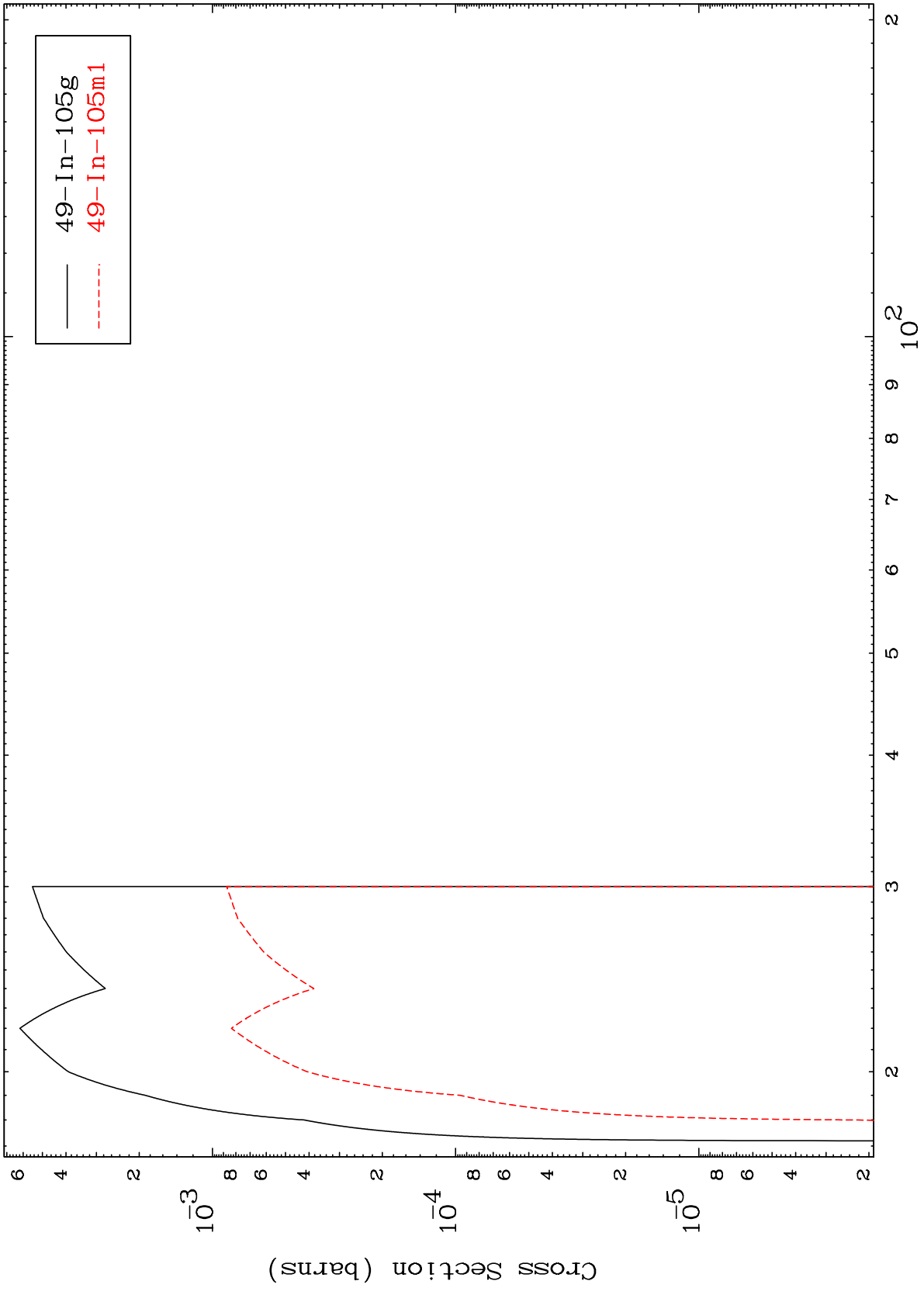
47-Ag-105

MAT 4719

(He-3,3n)

47-Ag-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

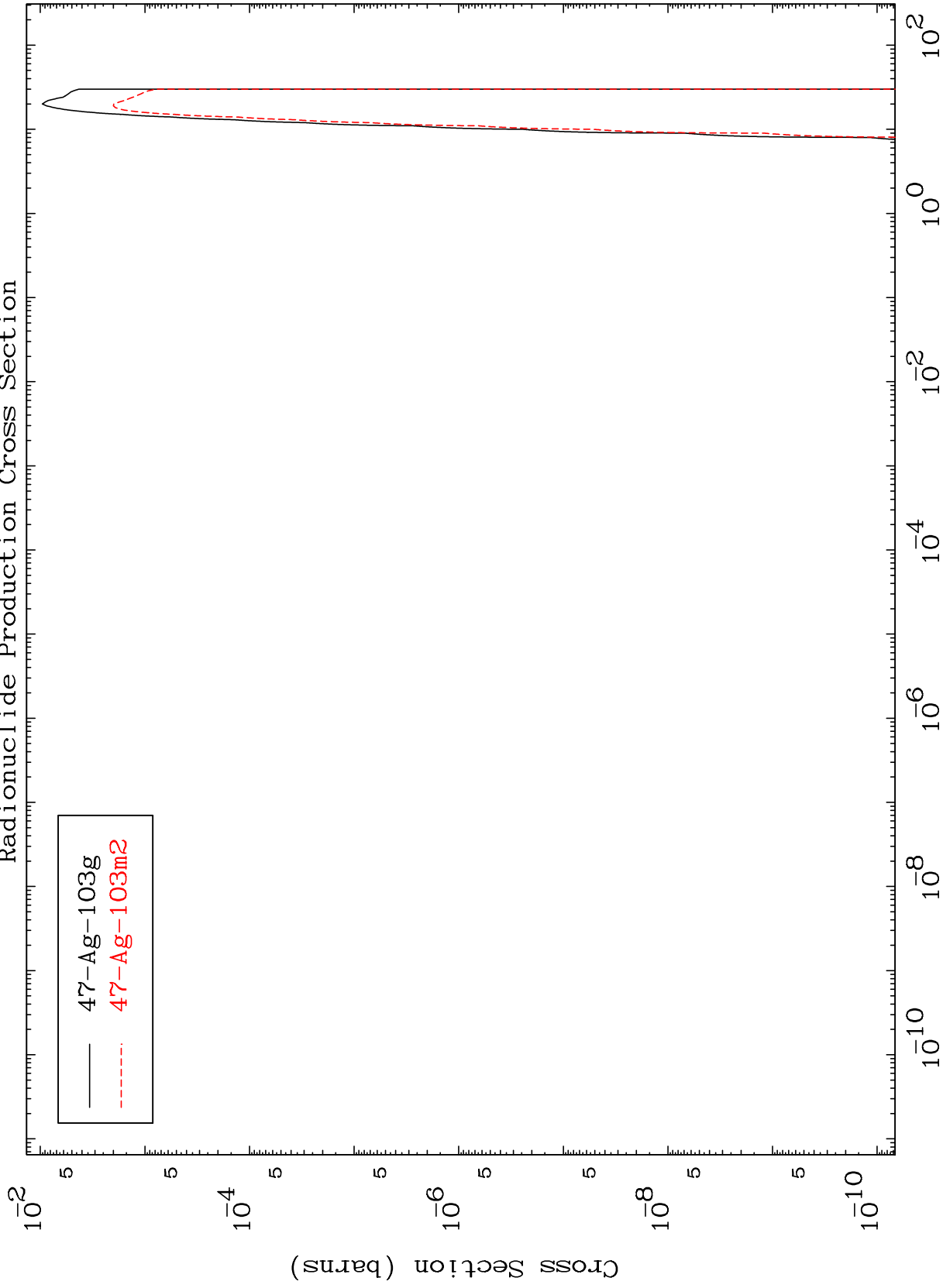
47-Ag-105

MAT 4719

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

47-Ag-105

Radionuclide Production Cross Section



— 47-Ag-103g  
- - - 47-Ag-103m2

15

Incident Energy (MeV)

47-Ag-105

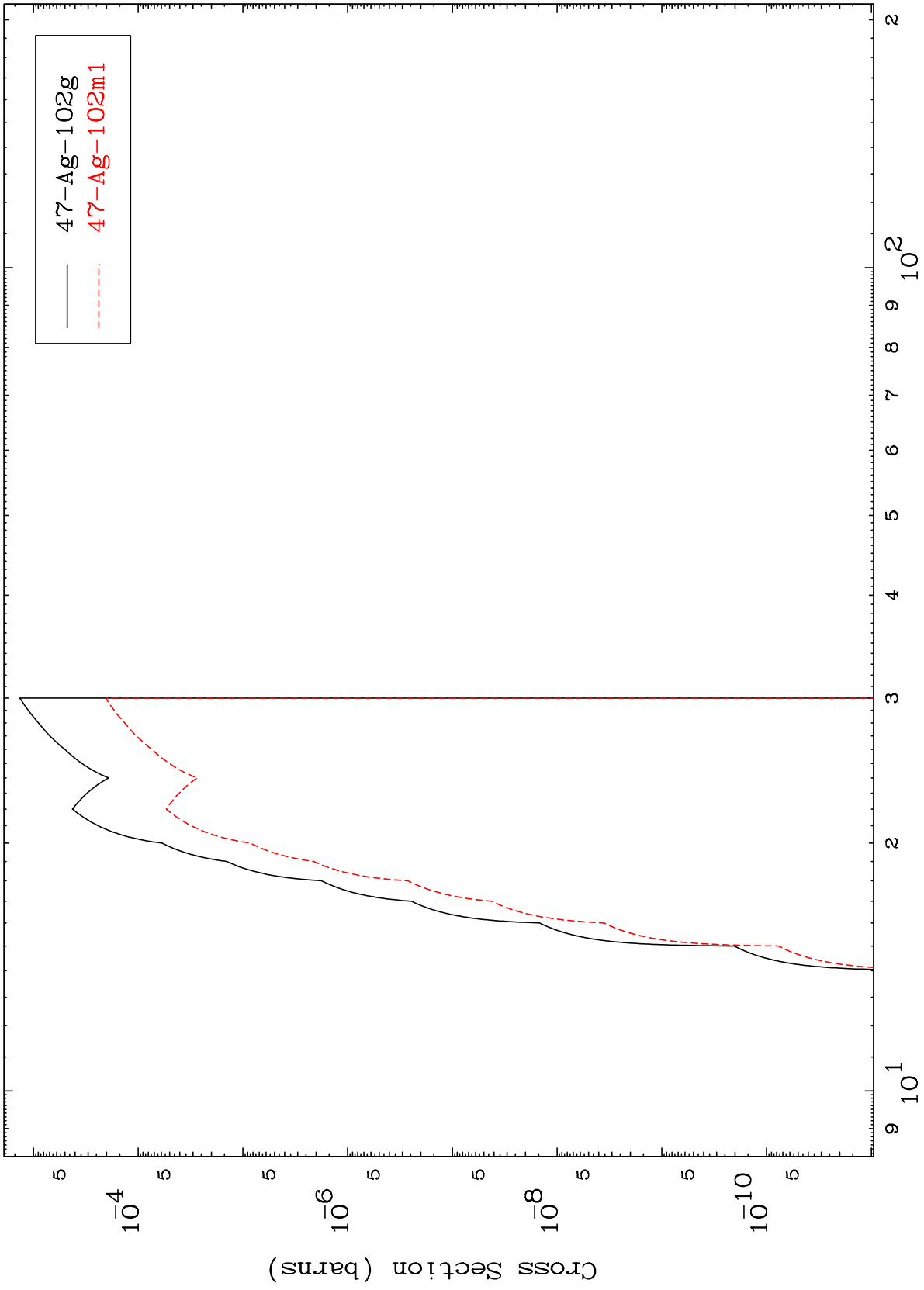


MAT 4719

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

47-Ag-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

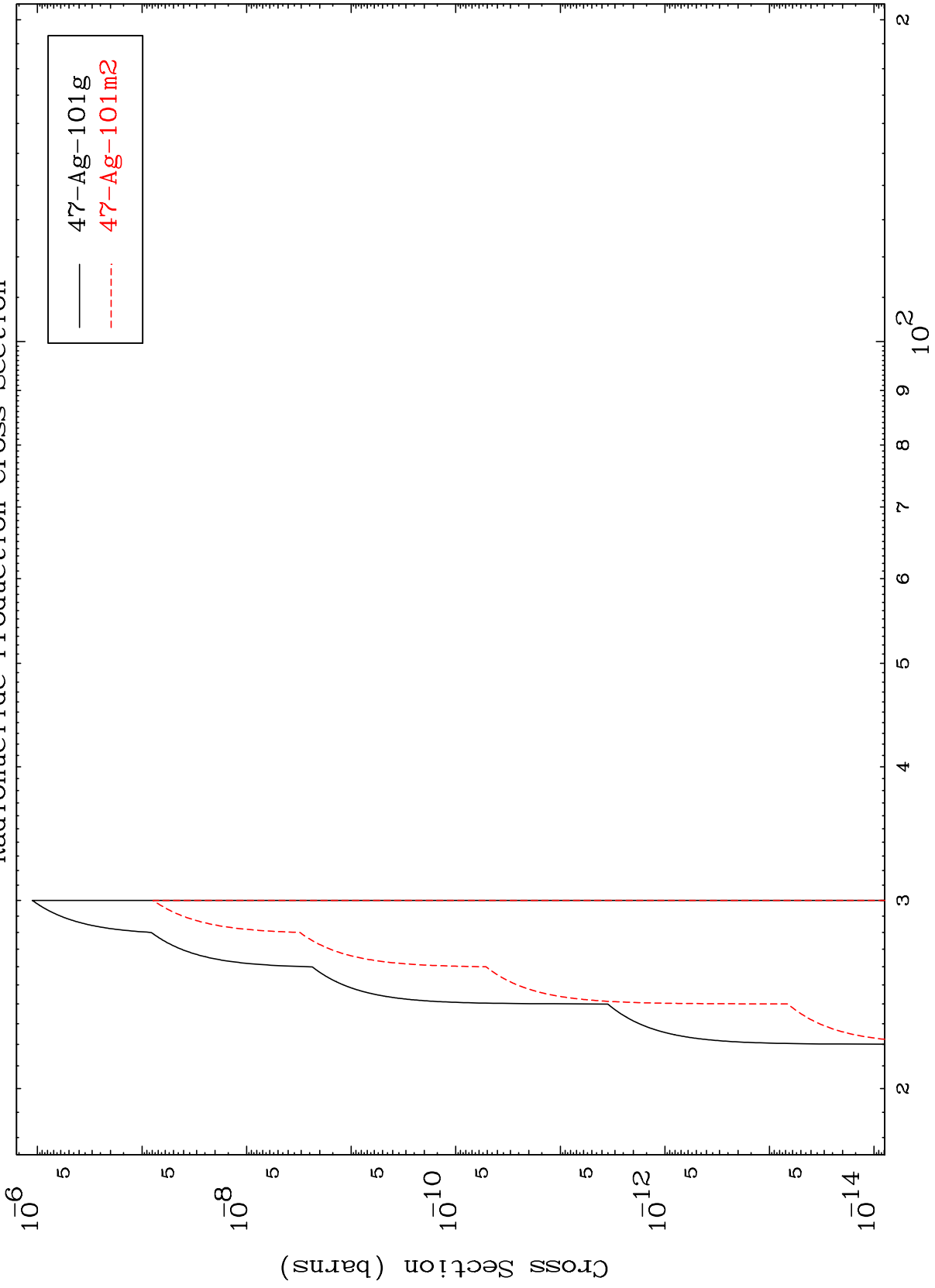
47-Ag-105

MAT 4719

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

47-Ag-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

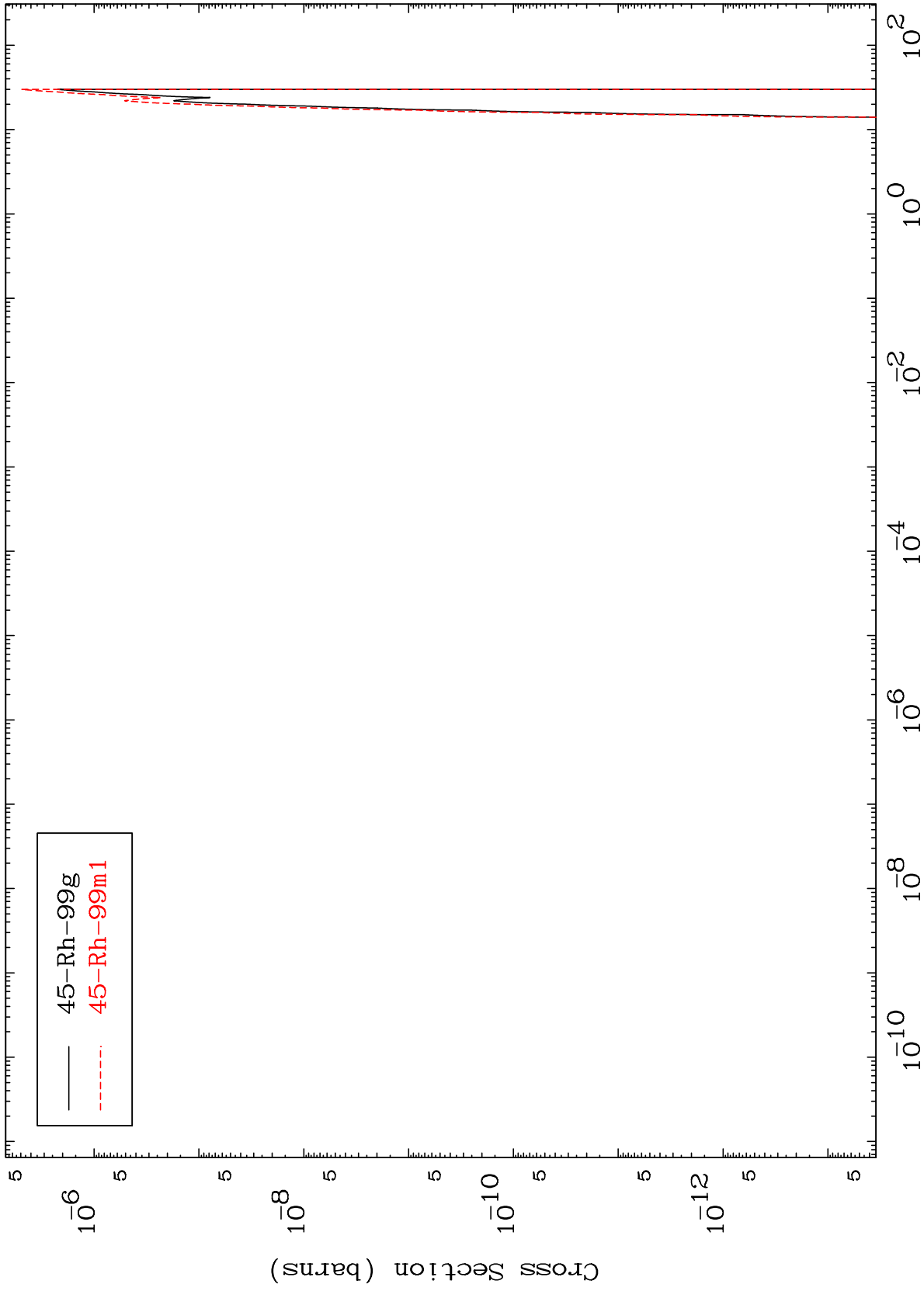
47-Ag-105

MAT 4719

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

47-Ag-105

Radionuclide Production Cross Section



18

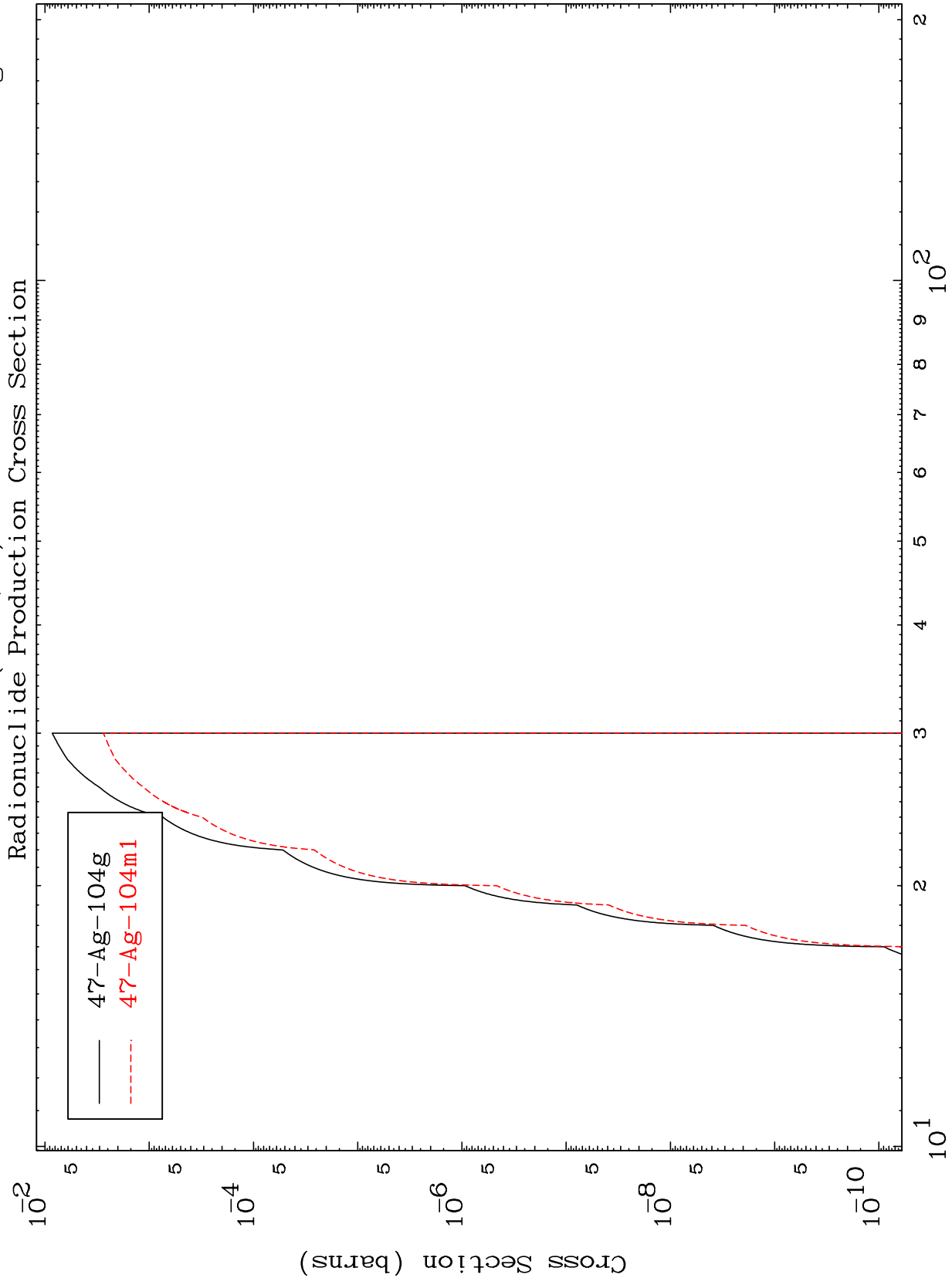
Incident Energy (MeV)

47-Ag-105

MAT 4719

(He-3, n') He-3

47-Ag-105



19

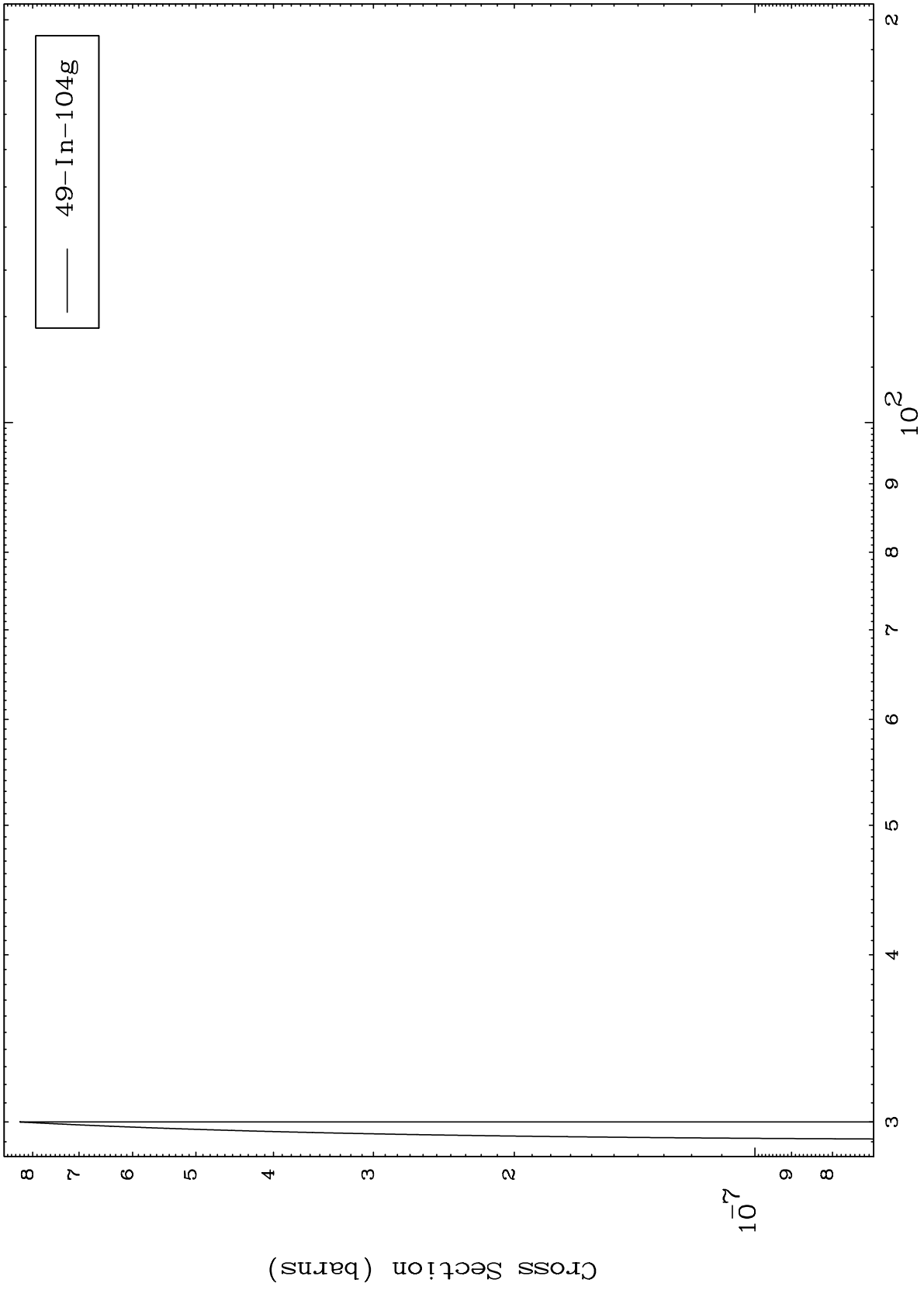
47-Ag-105

MAT 4719

(He-3,4n)

47-Ag-105

Radionuclide Production Cross Section



20

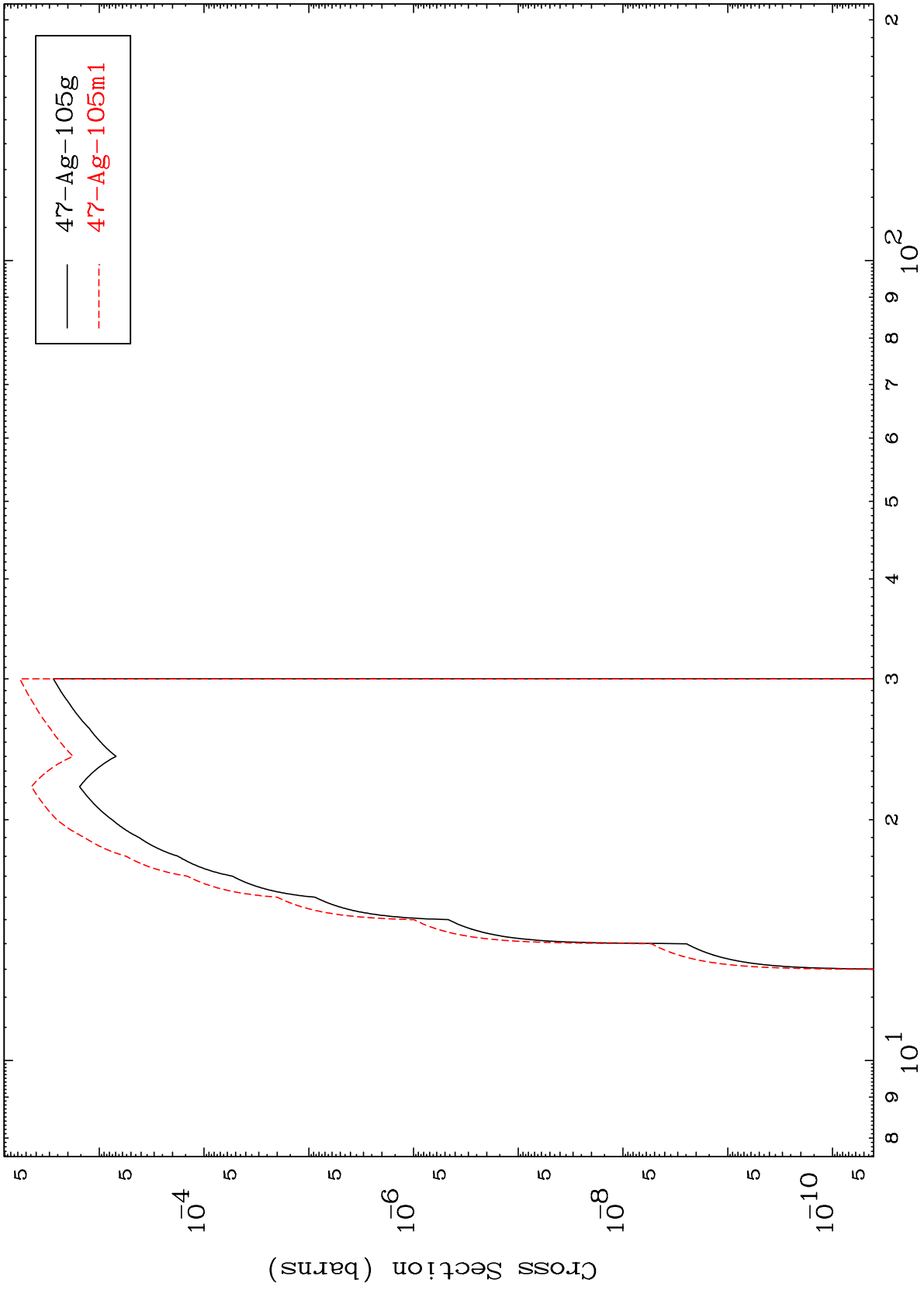
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

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



21

Incident Energy (MeV)

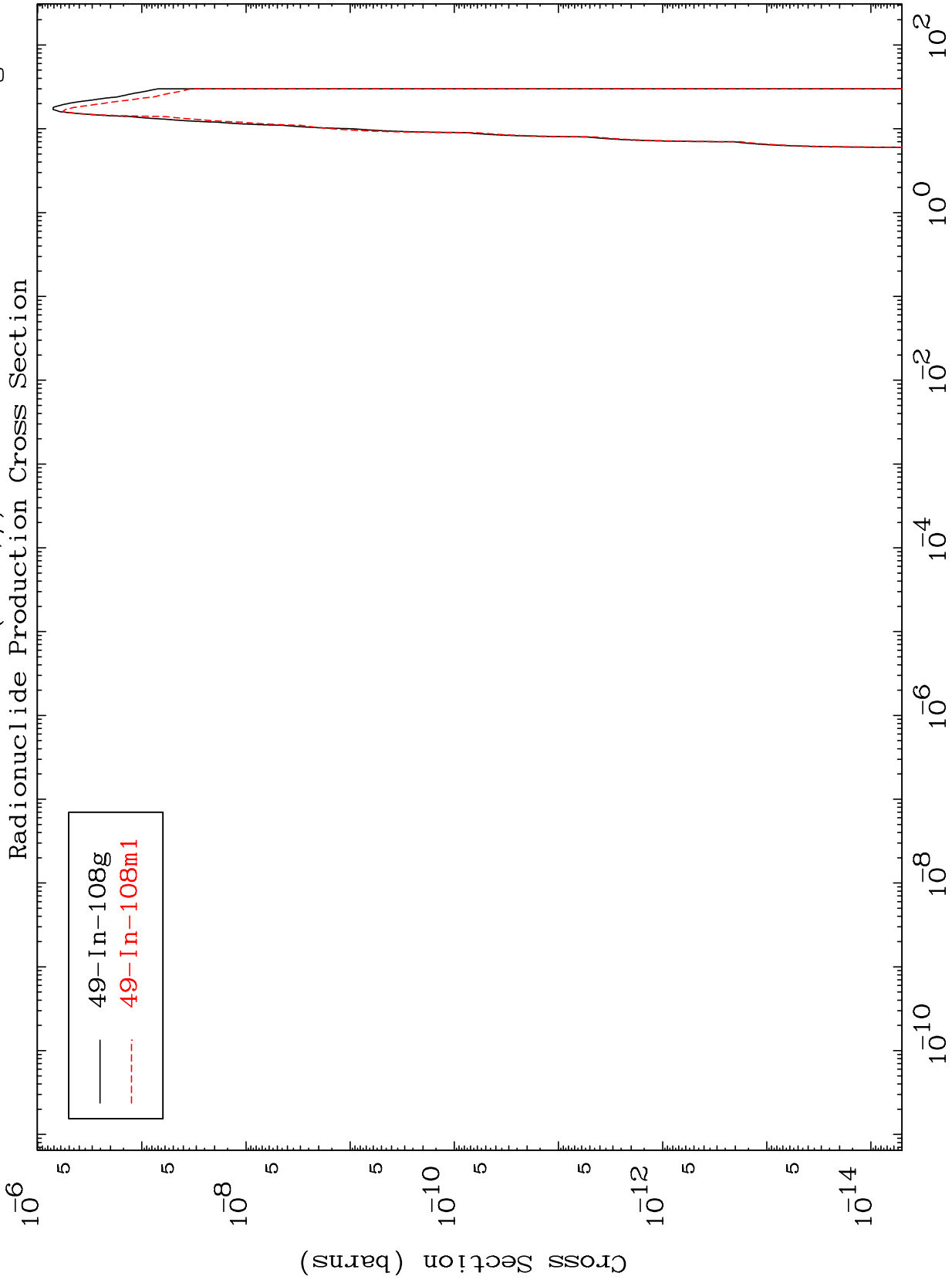
47-Ag-105

MAT 4719

(He-3,  $\gamma$ )

47-Ag-105

Radionuclide Production Cross Section



22

Incident Energy (MeV)

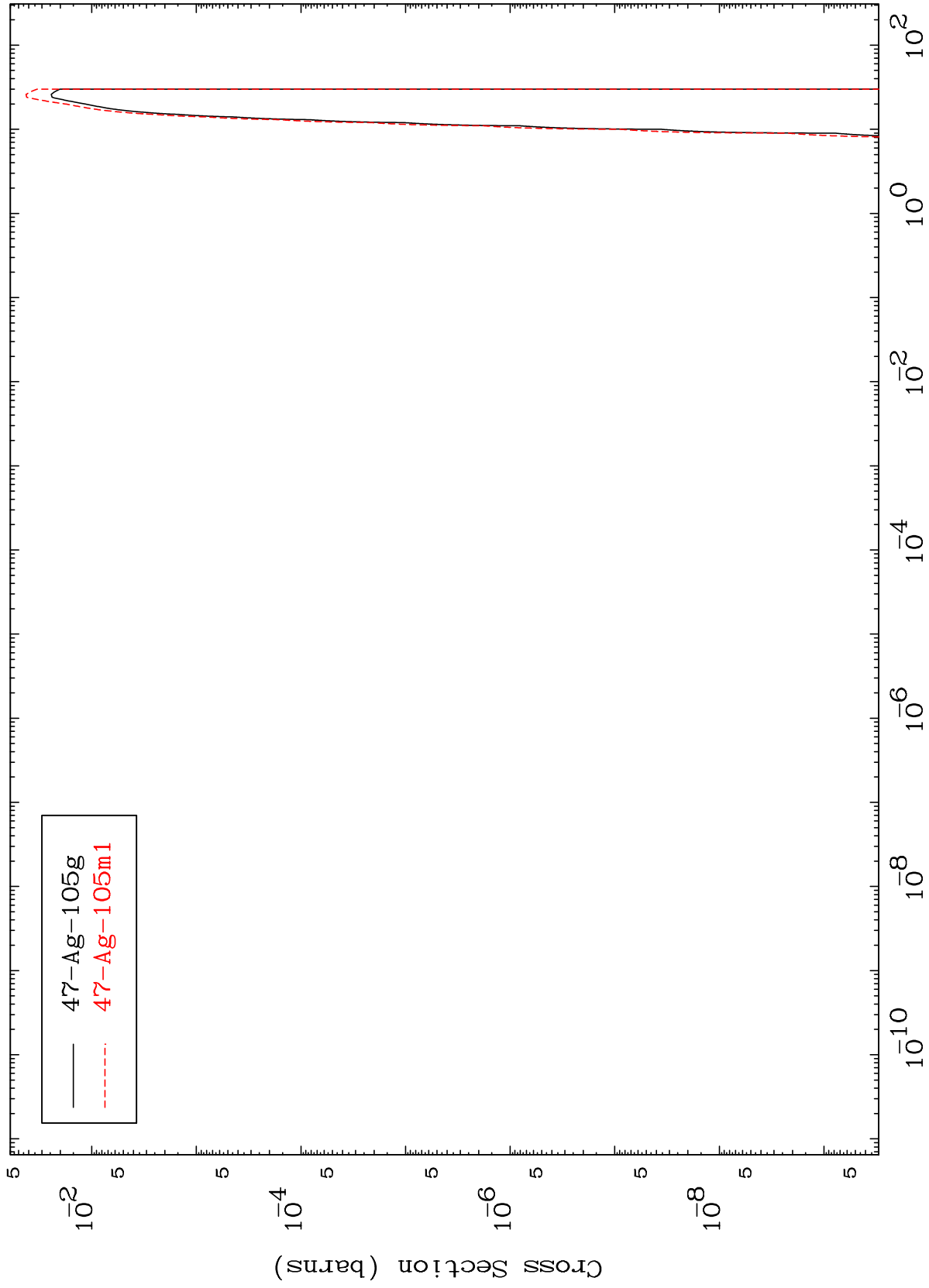
47-Ag-105

MAT 4719

(He-3, He-3)

47-Ag-105

Radionuclide Production Cross Section



23

47-Ag-105

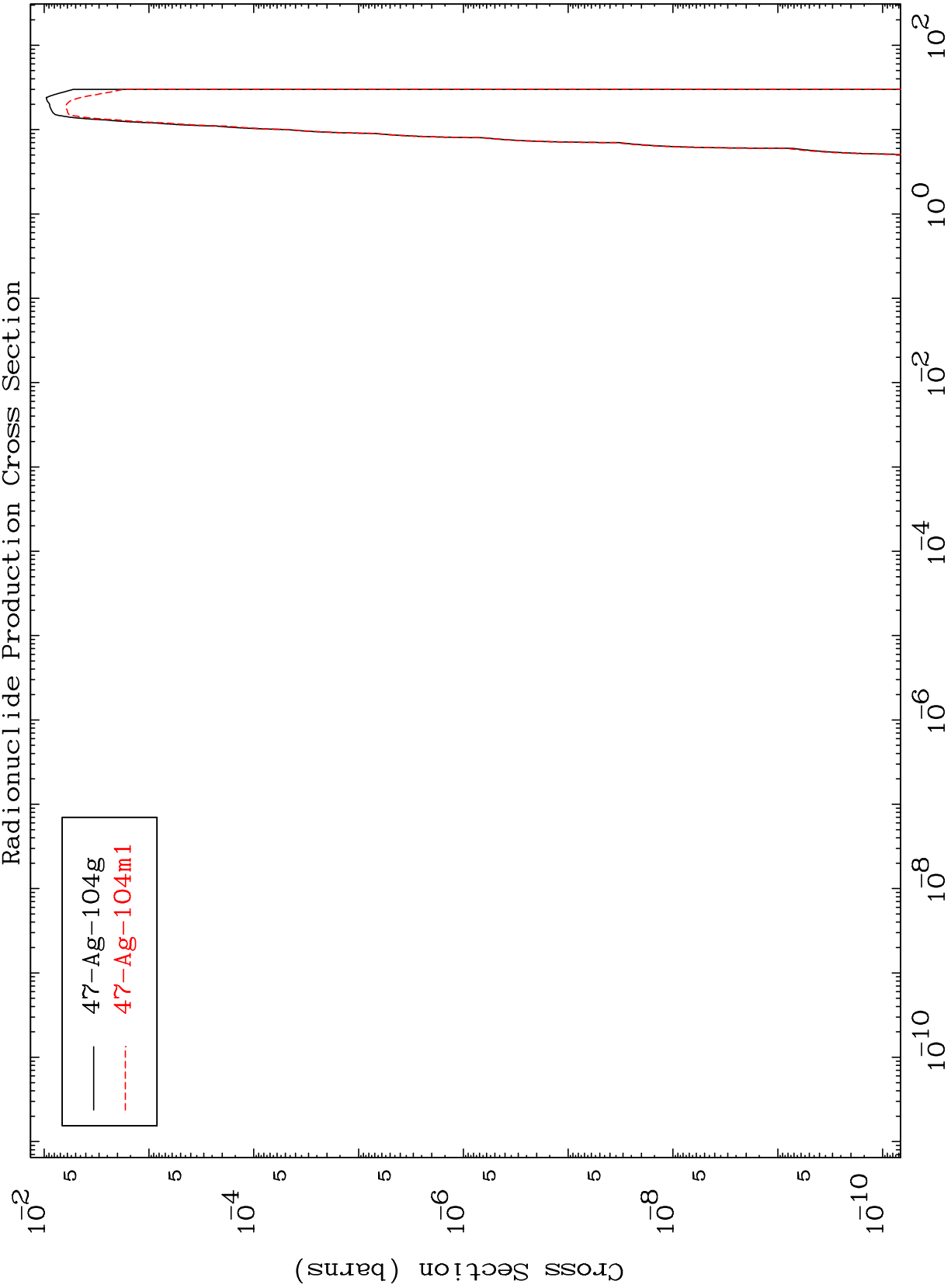


MAT 4719

(He-3,  $\alpha$ )

47-Ag-105

Radionuclide Production Cross Section



24

Incident Energy (MeV)

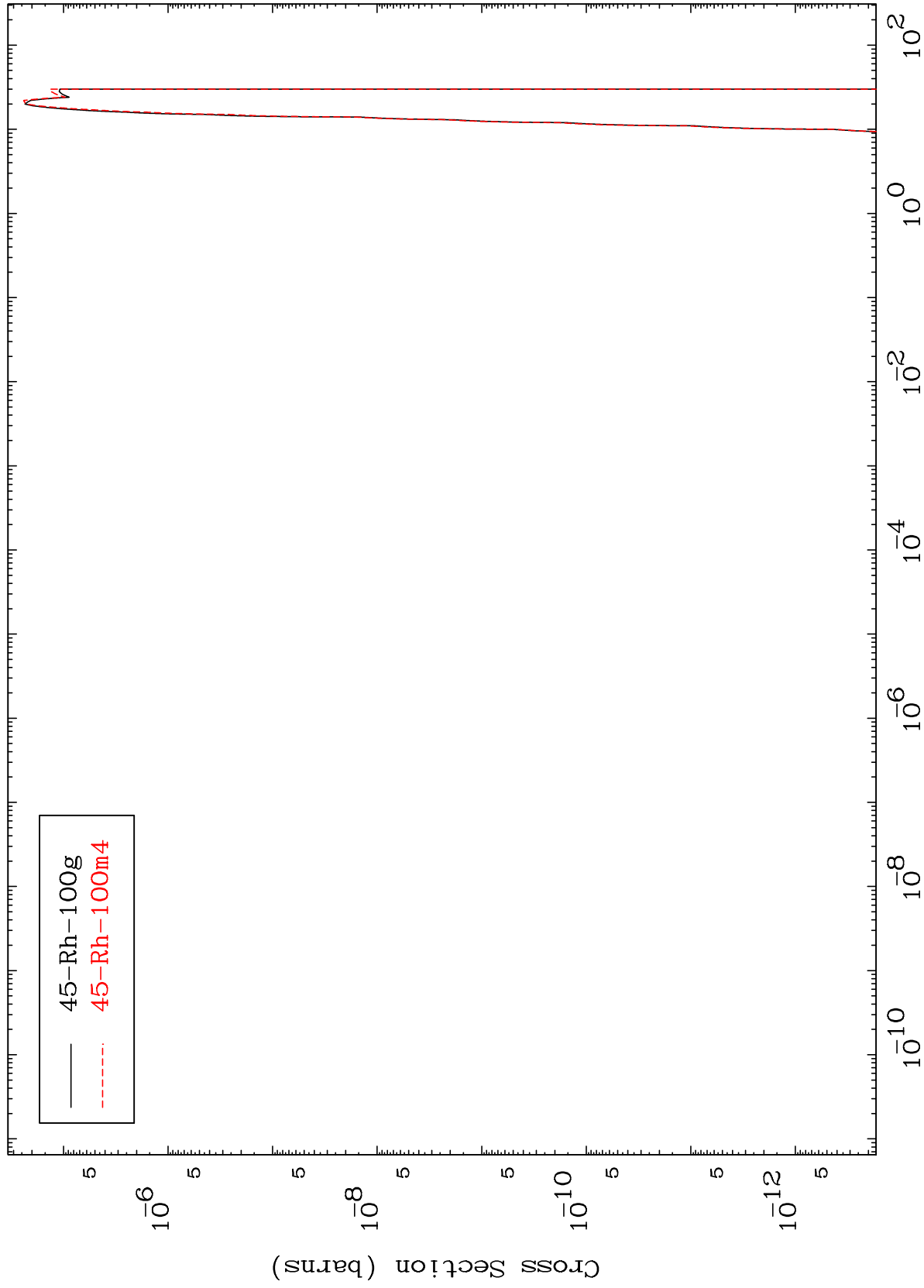
47-Ag-105

MAT 4719

(He-3,2α)

47-Ag-105

Radionuclide Production Cross Section



25

Incident Energy (MeV)

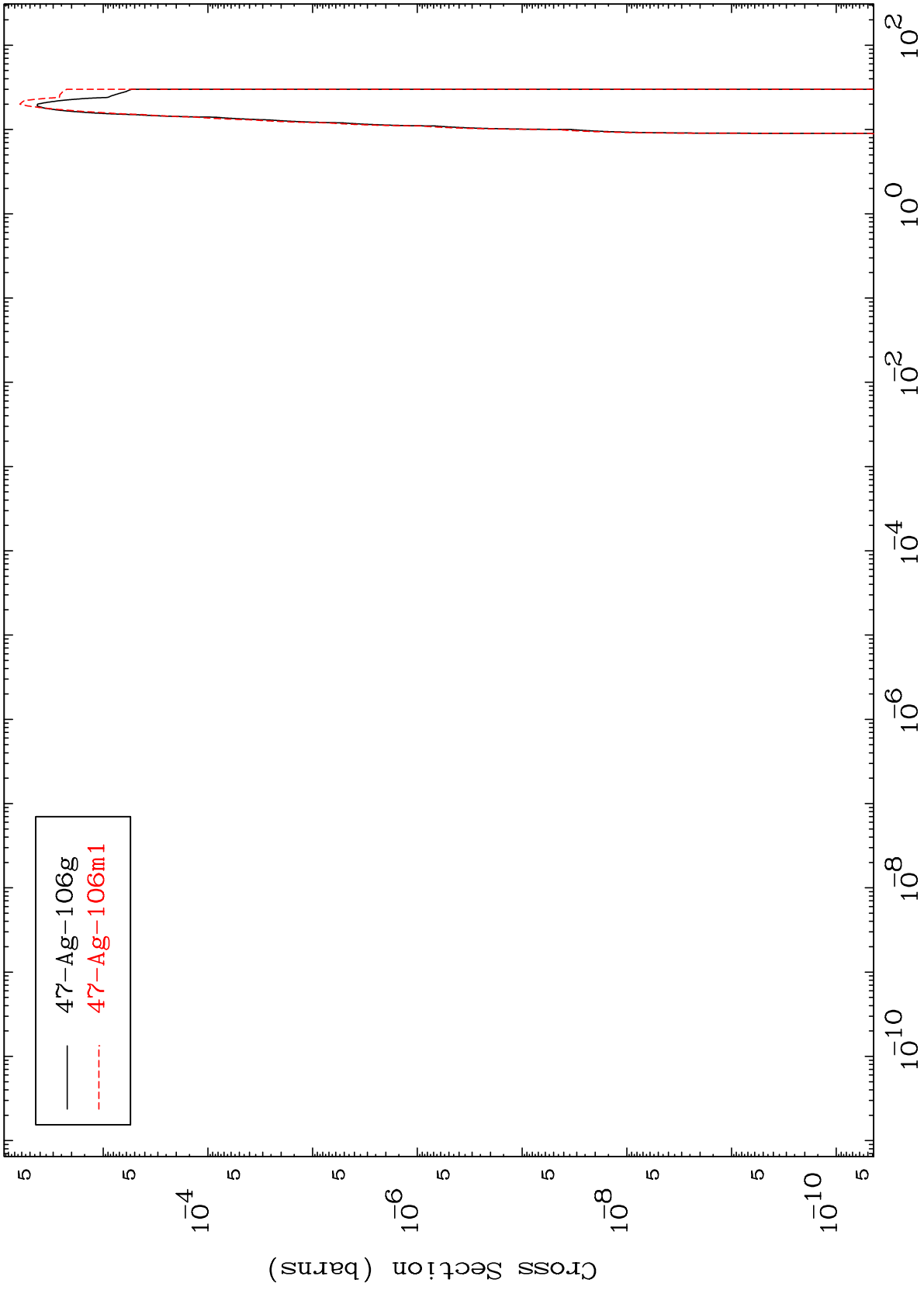
47-Ag-105

MAT 4719

(He-3,2p)

47-Ag-105

Radionuclide Production Cross Section



26

Incident Energy (MeV)

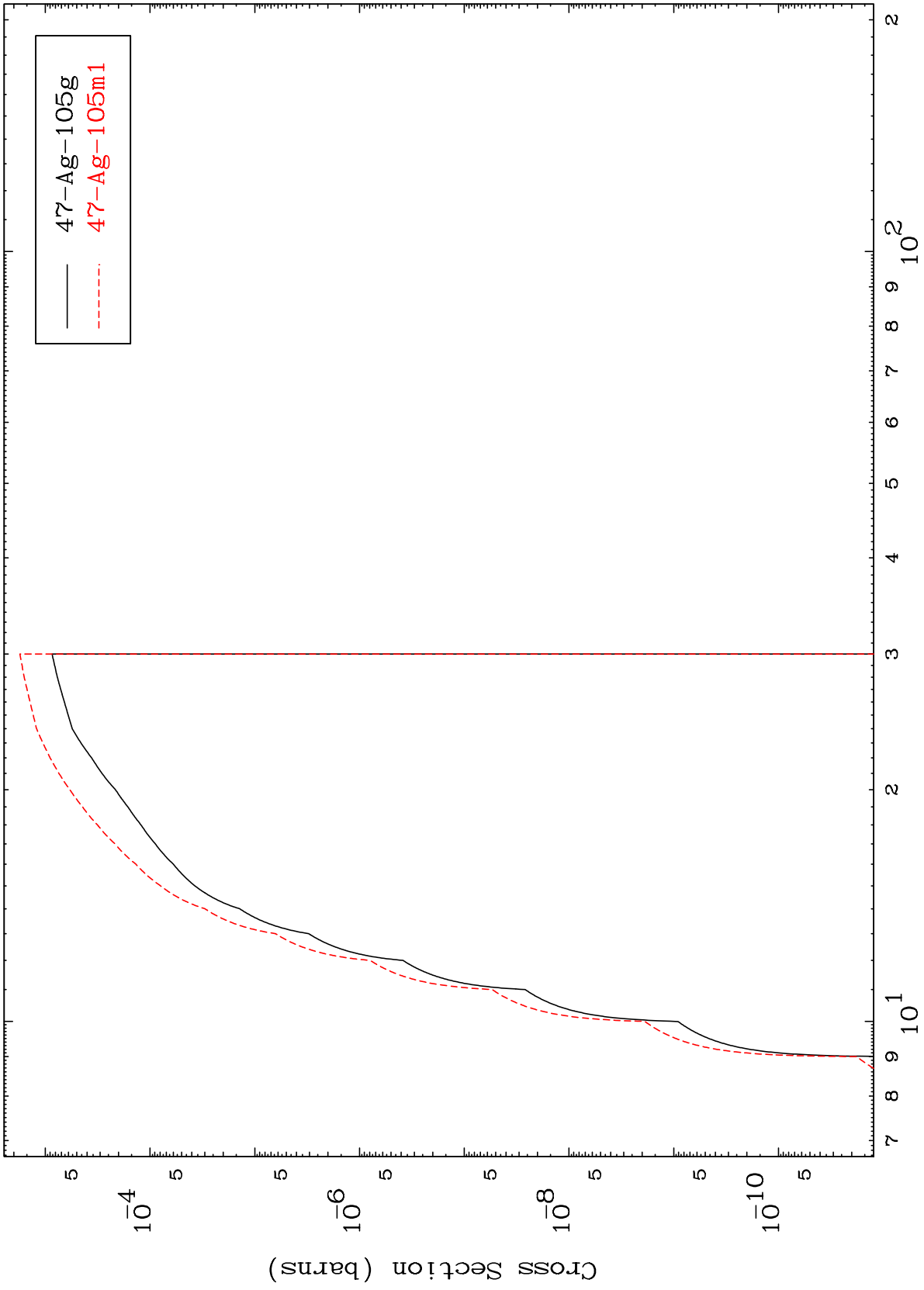
47-Ag-105

MAT 4719

(He-3,p) d

47-Ag-105

Radionuclide Production Cross Section



27

Incident Energy (MeV)

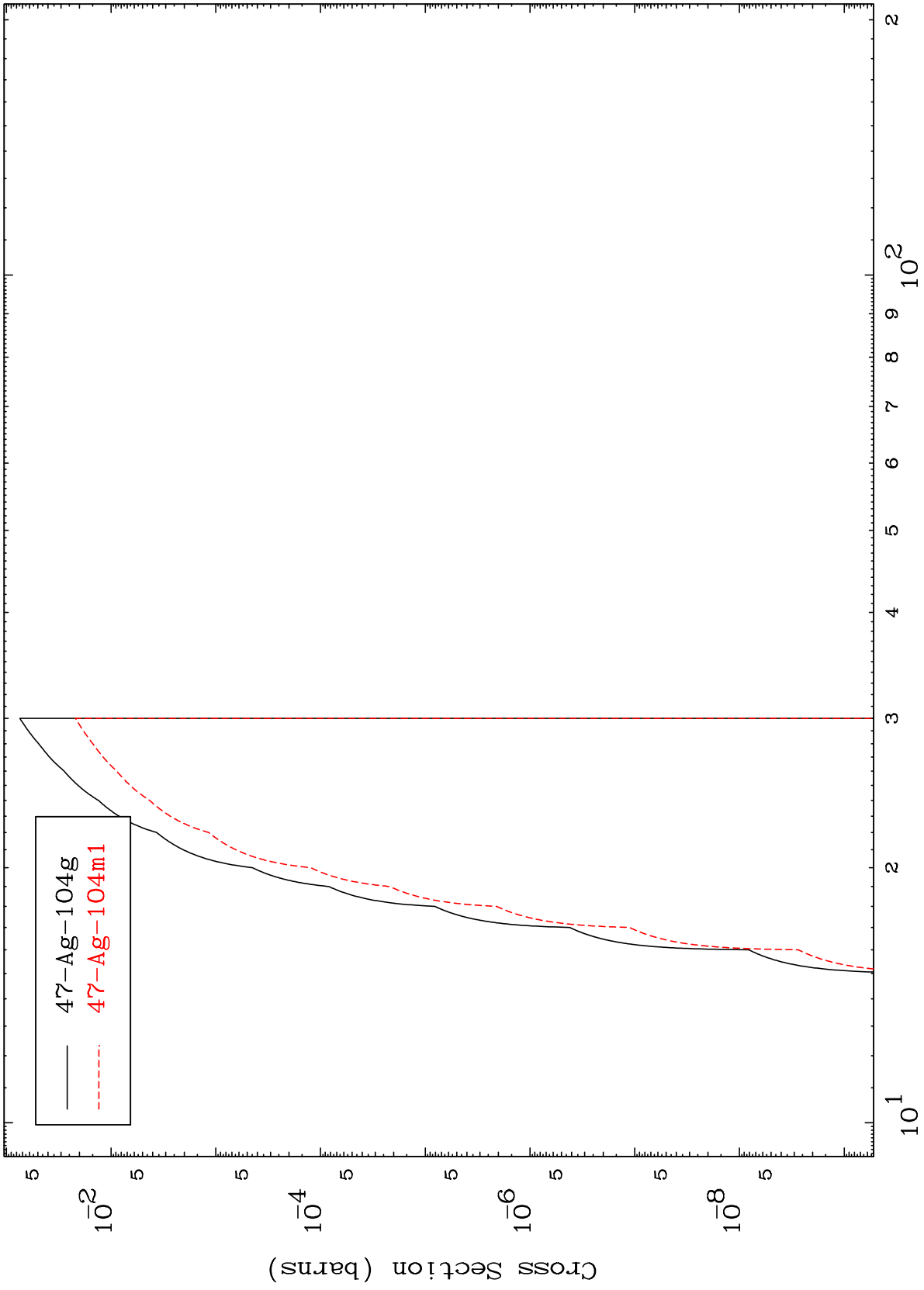
47-Ag-105

MAT 4719

(He-3,p) t

47-Ag-105

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-105