

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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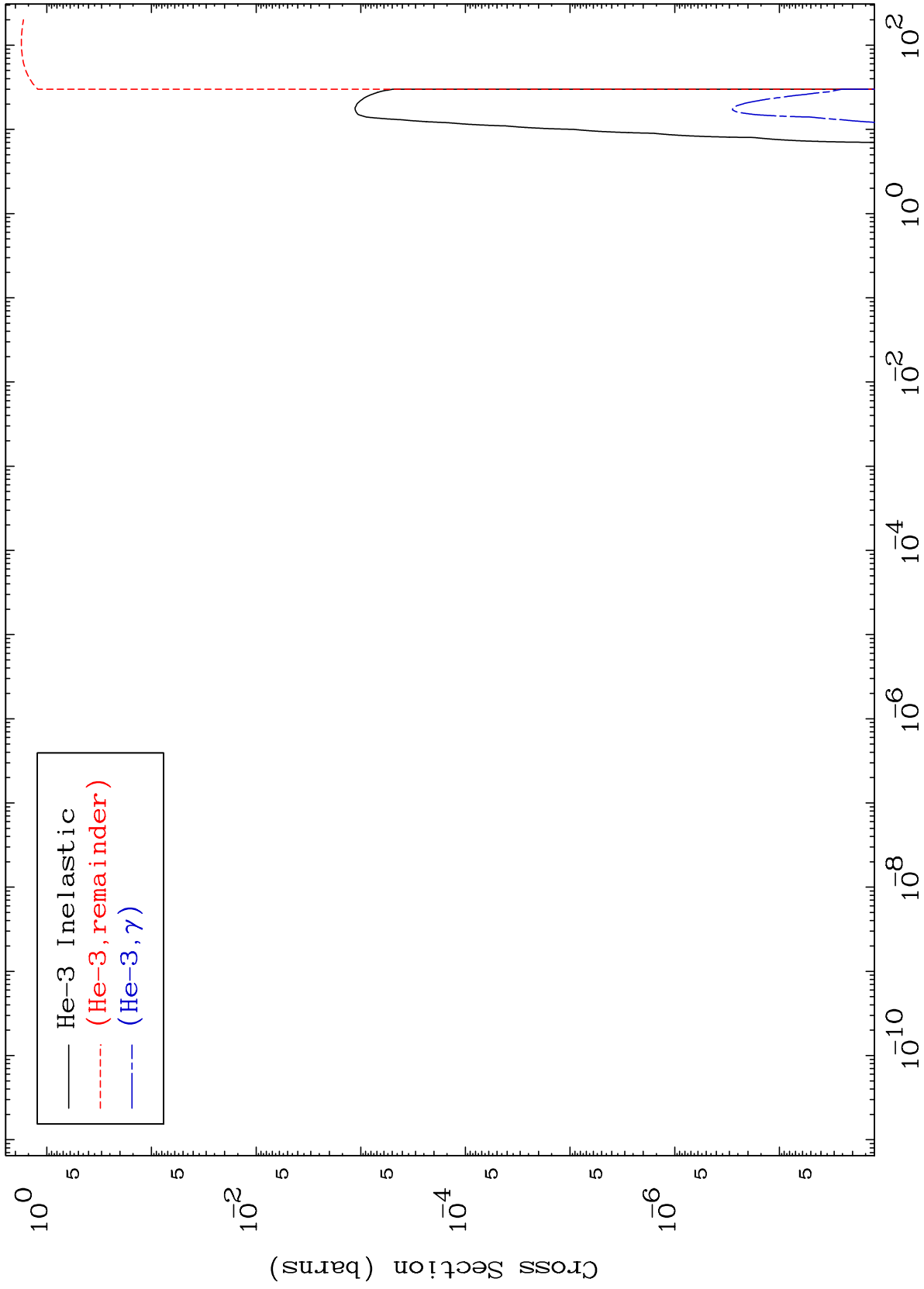
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4708

He-3 Major  
0 Kelvin Cross Sections

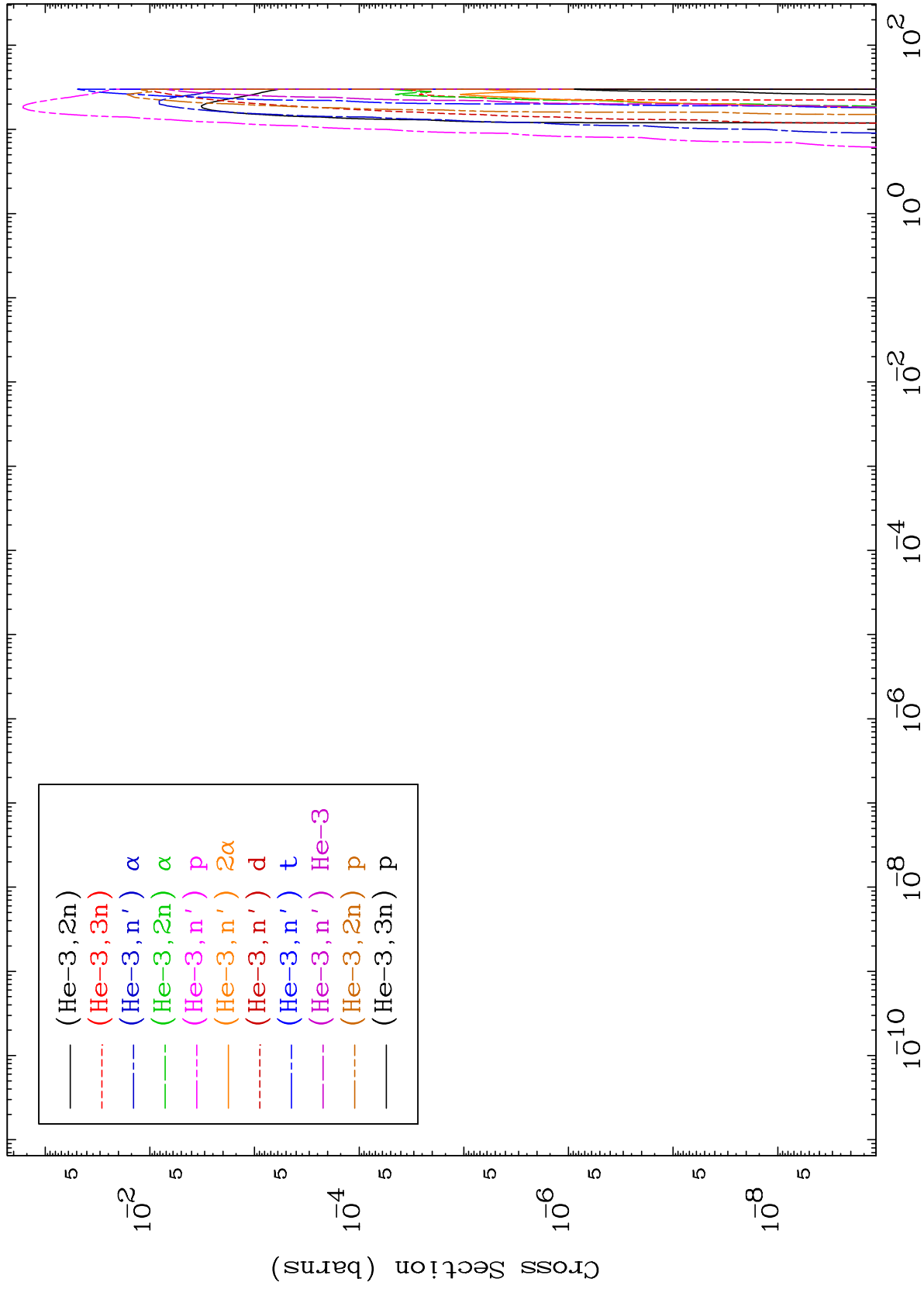
47-Ag-101



MAT 4708

He-3 Neutron Production  
0 Kelvin Cross Sections

47-Ag-101



2

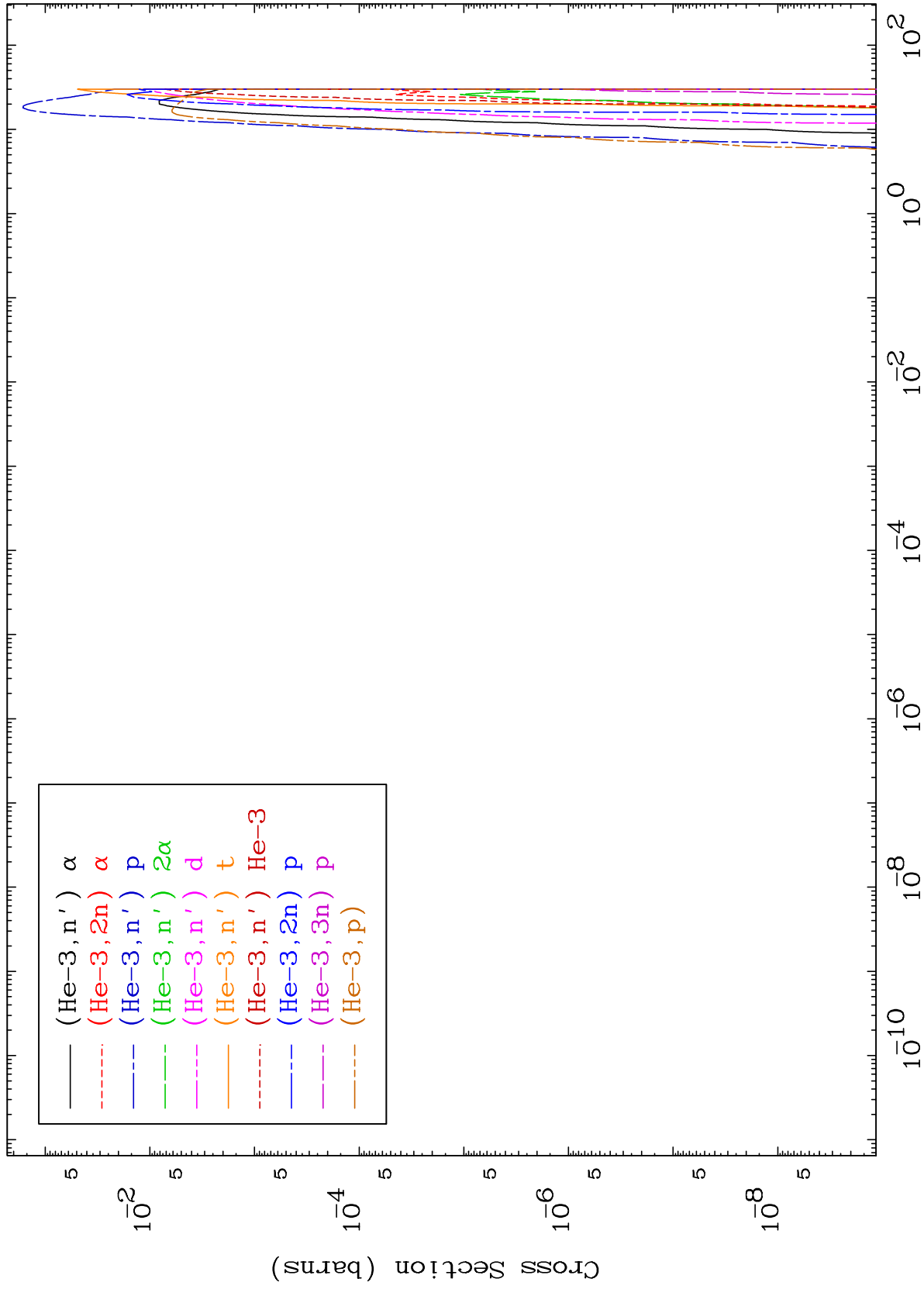
Incident Energy (MeV)

47-Ag-101

MAT 4708

He-3 Charged Particle  
0 Kelvin Cross Sections

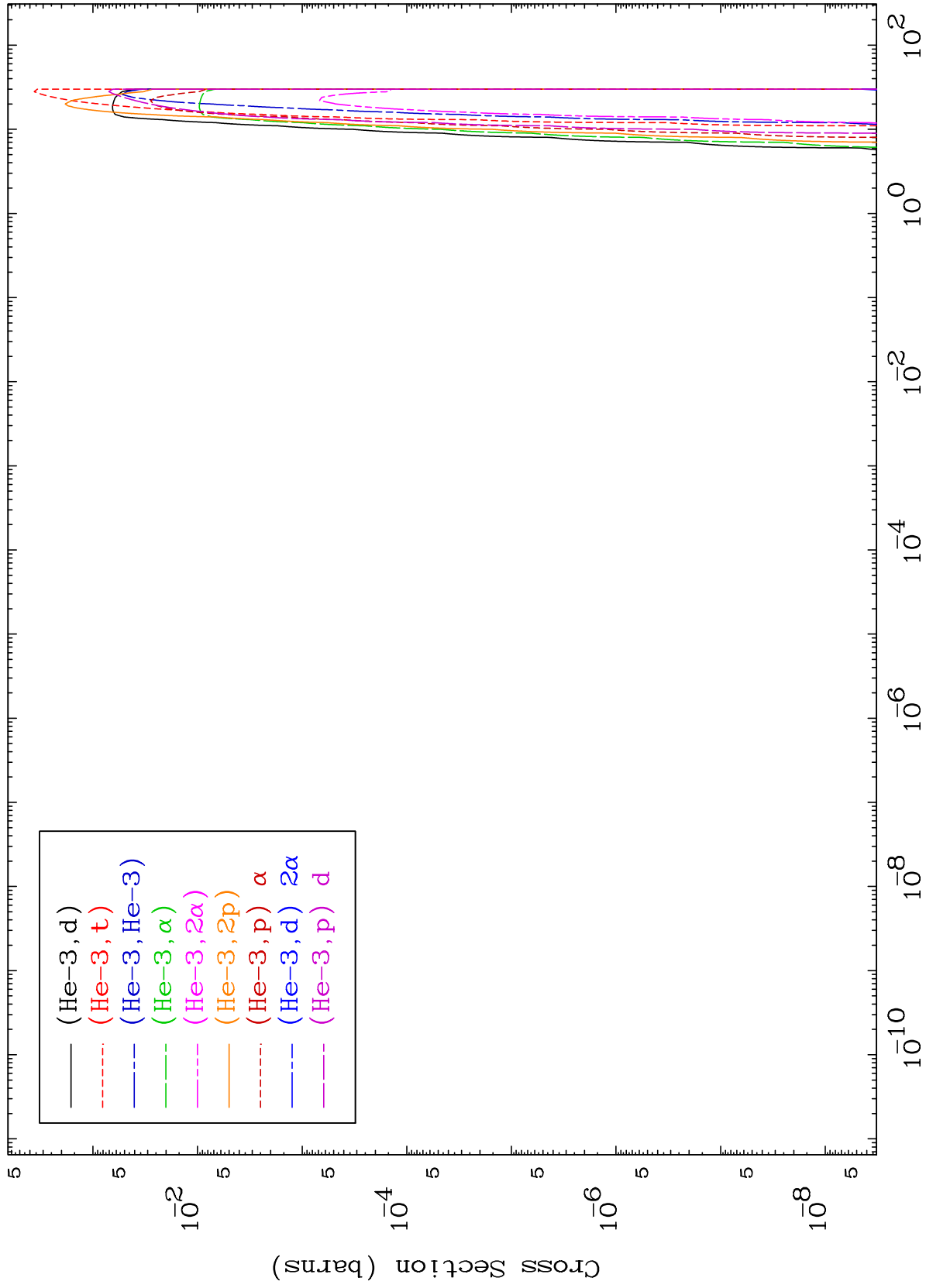
47-Ag-101



3

Incident Energy (MeV)

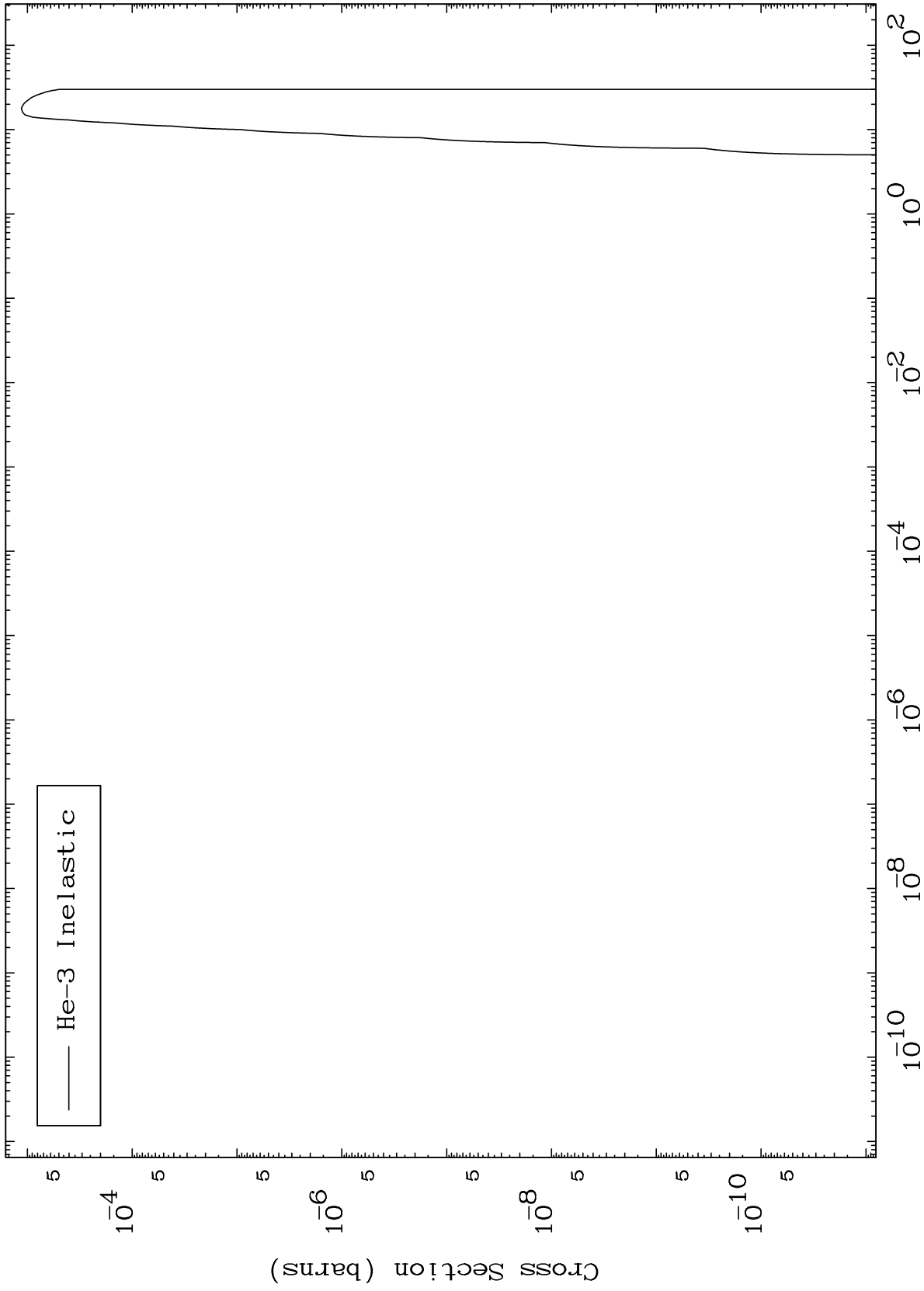
47-Ag-101



MAT 4708

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

47-Ag-101



5

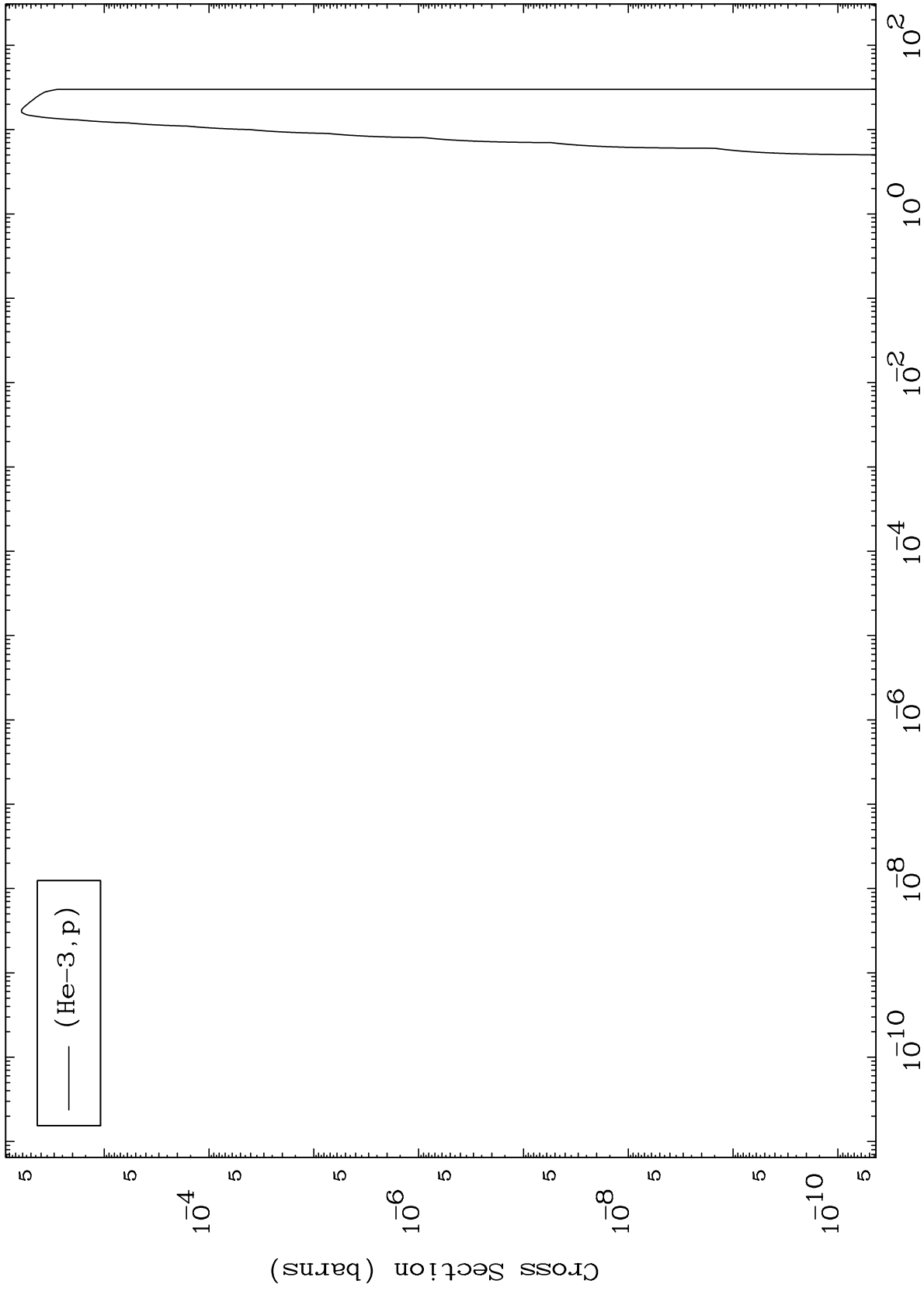
Incident Energy (MeV)

47-Ag-101

MAT 4708

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

47-Ag-101



6

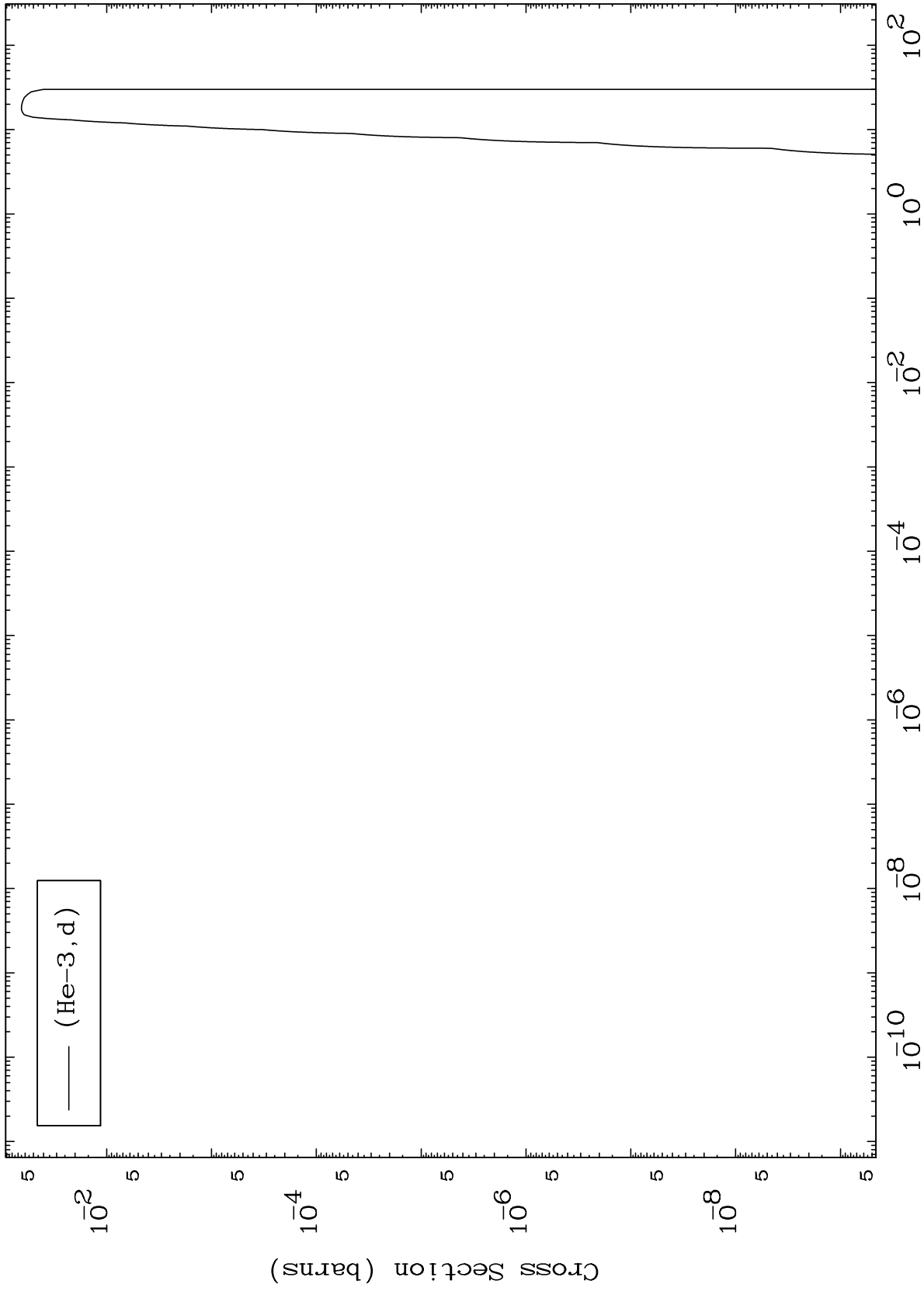
Incident Energy (MeV)

47-Ag-101

MAT 4708

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

47-Ag-101



7

Incident Energy (MeV)

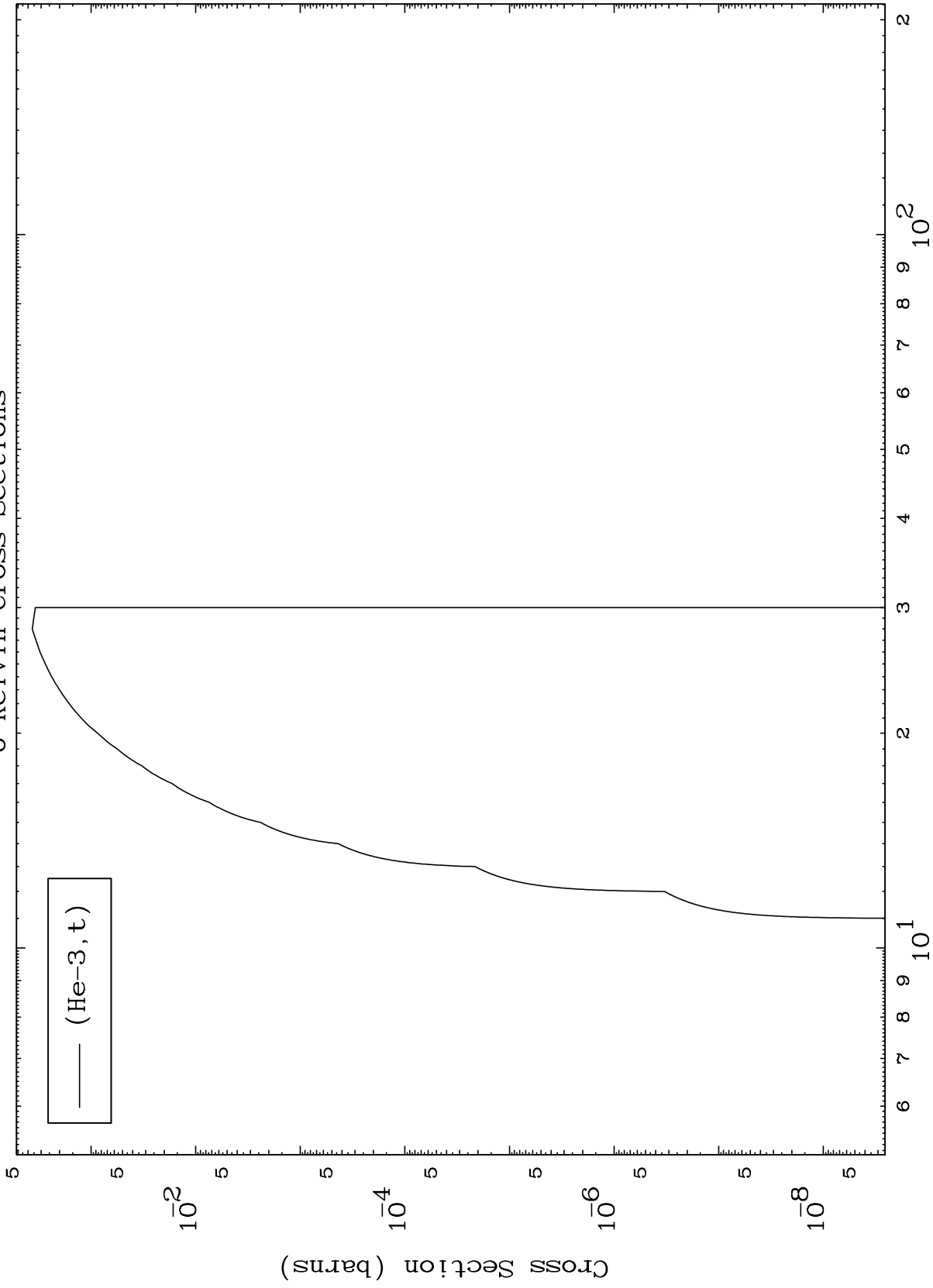
47-Ag-101



MAT 4708

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

47-Ag-101



8

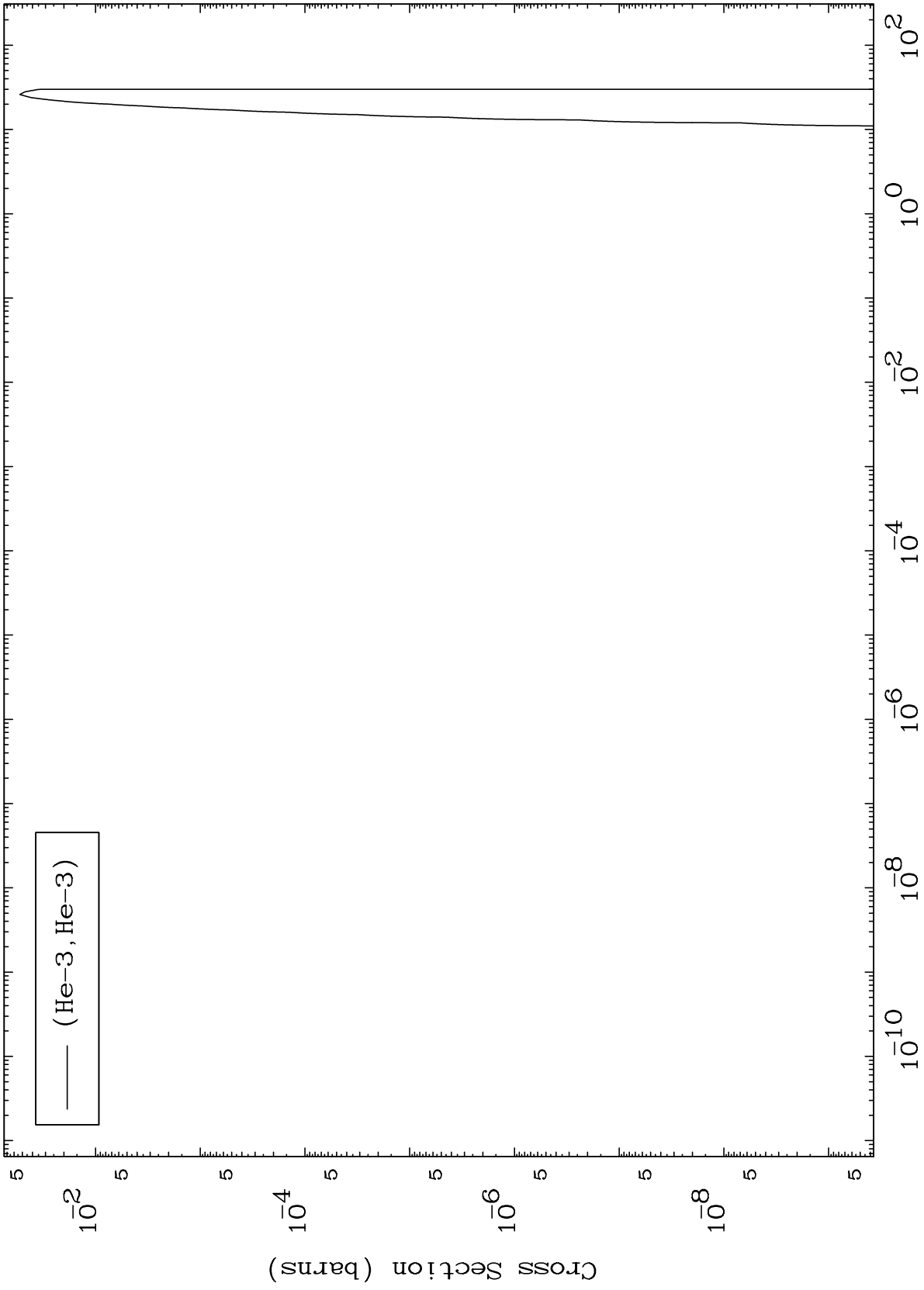
Incident Energy (MeV)

47-Ag-101

MAT 4708

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

47-Ag-101



9

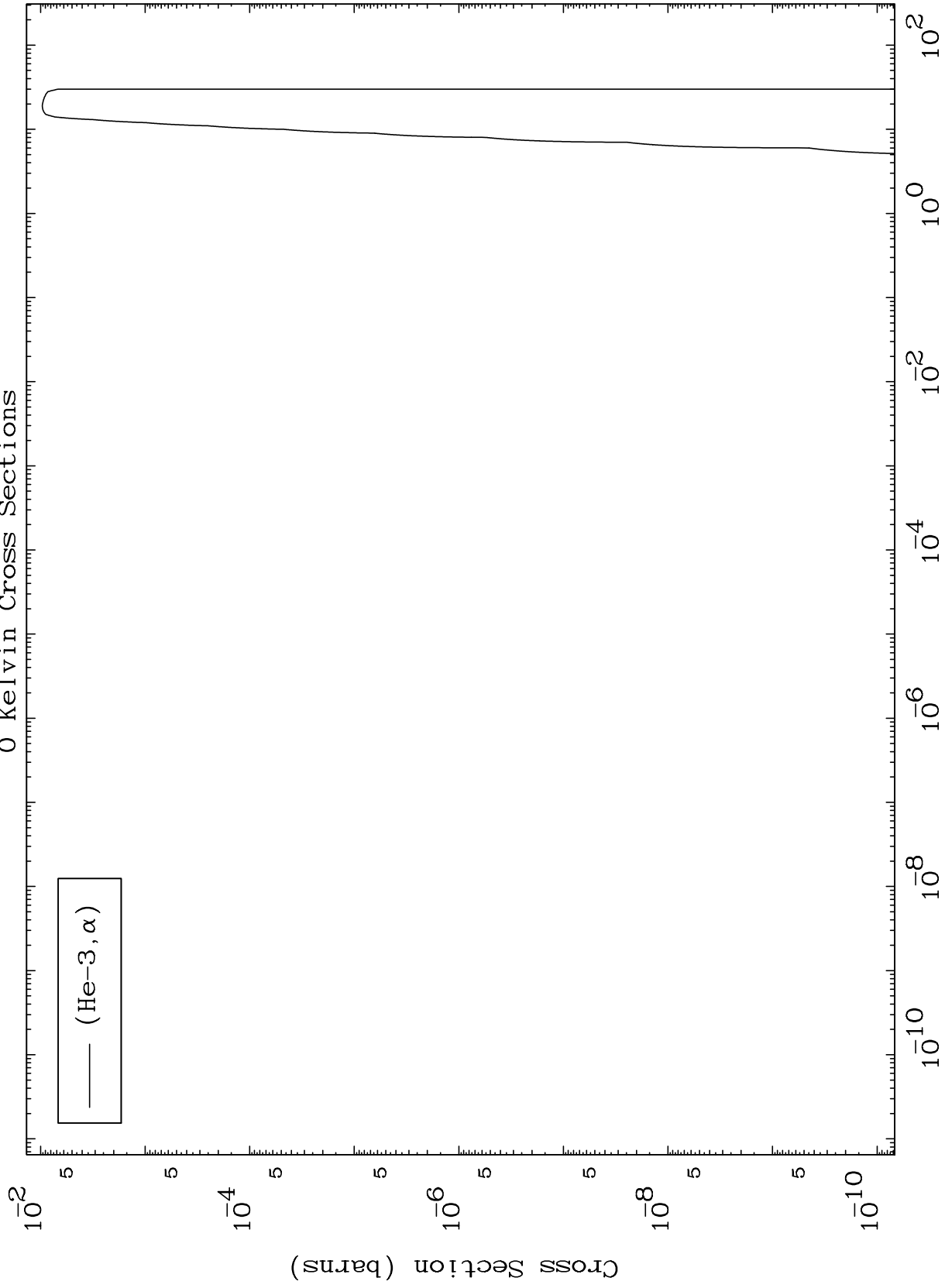
Incident Energy (MeV)

47-Ag-101

MAT 4708

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

47-Ag-101



(He-3,  $\alpha$ )

10

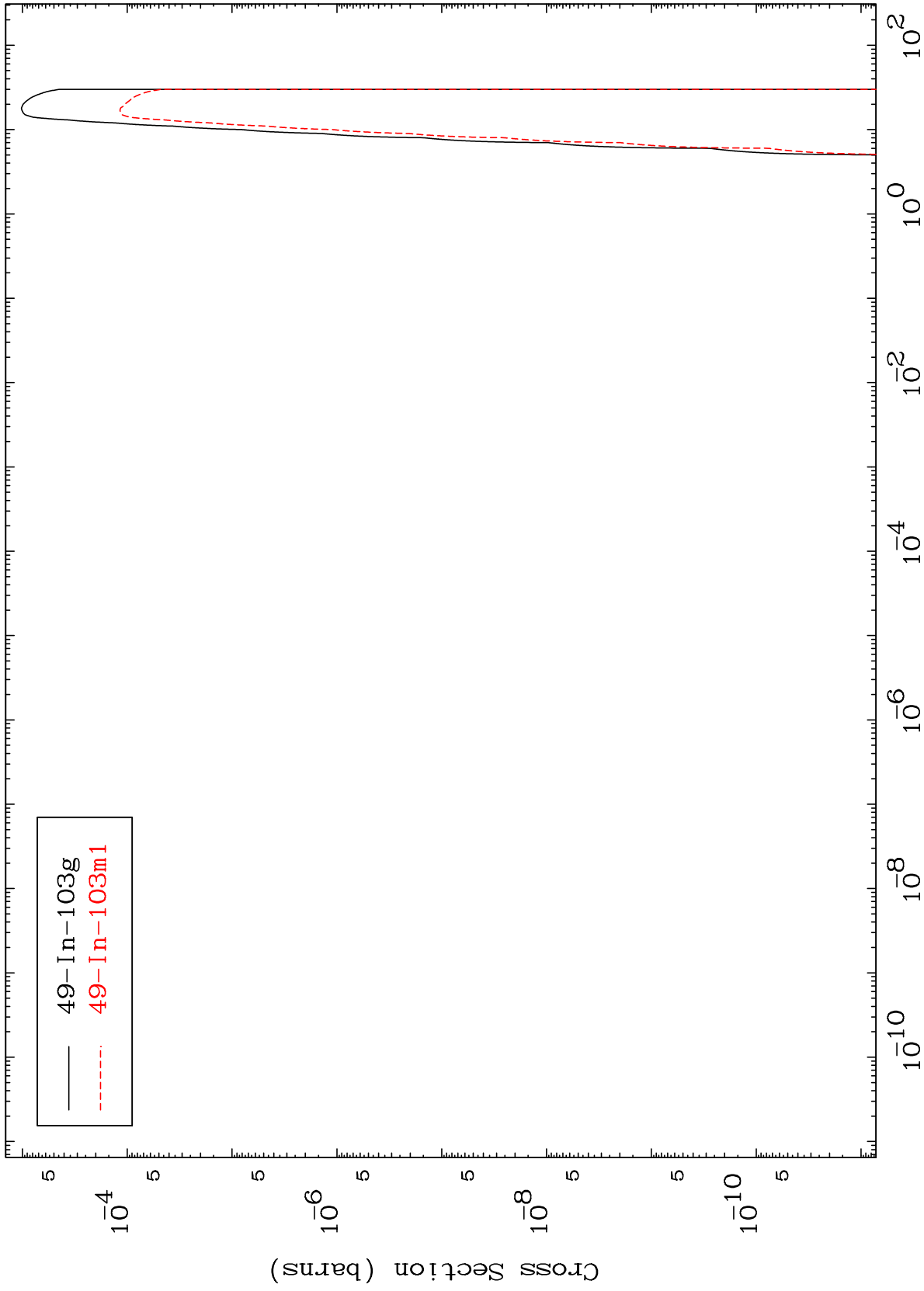
Incident Energy (MeV)

47-Ag-101

MAT 4708

He-3 Inelastic  
Radionuclide Production Cross Section

47-Ag-101



11

Incident Energy (MeV)

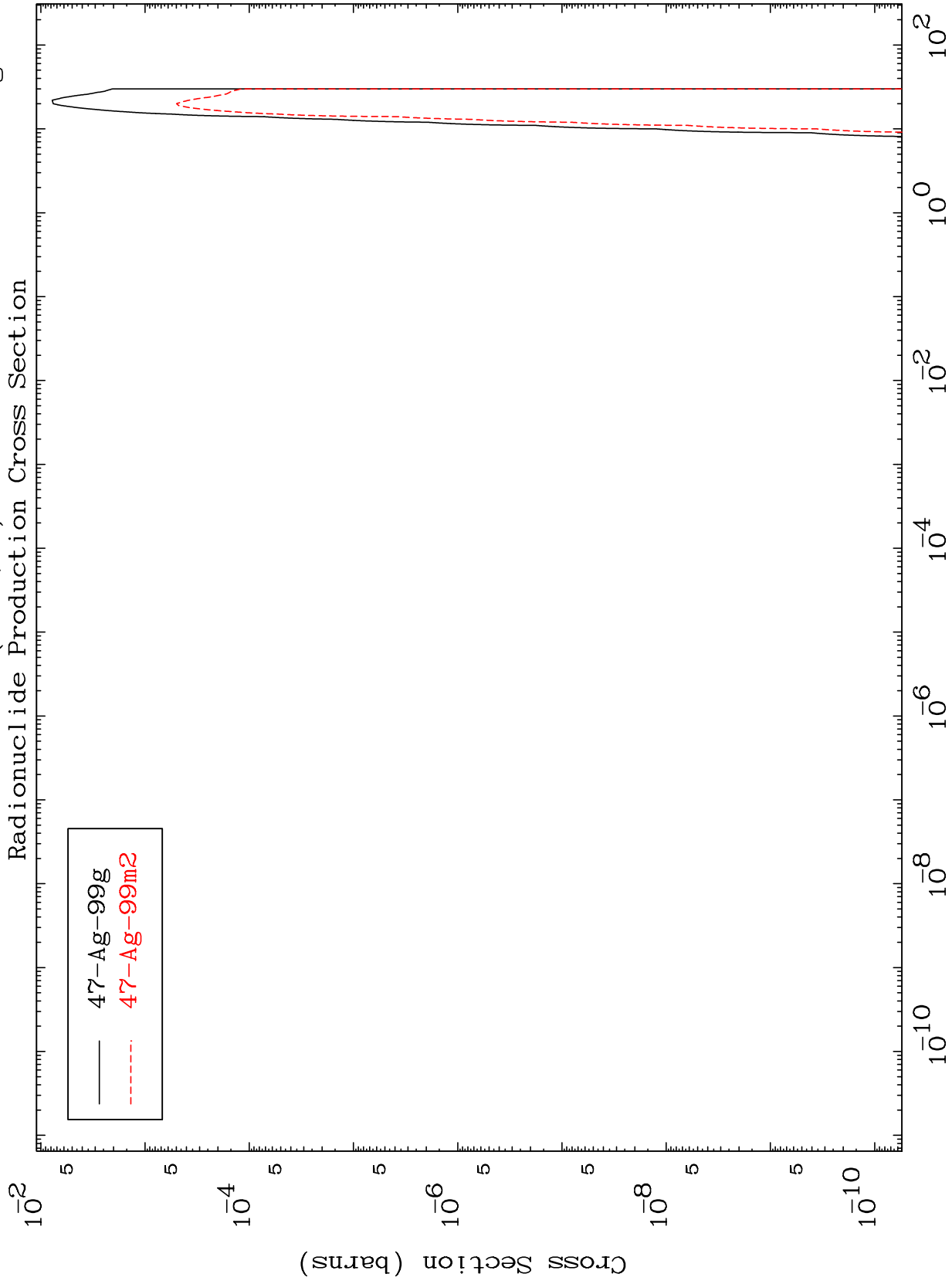
47-Ag-101

MAT 4708

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

47-Ag-101

Radionuclide Production Cross Section



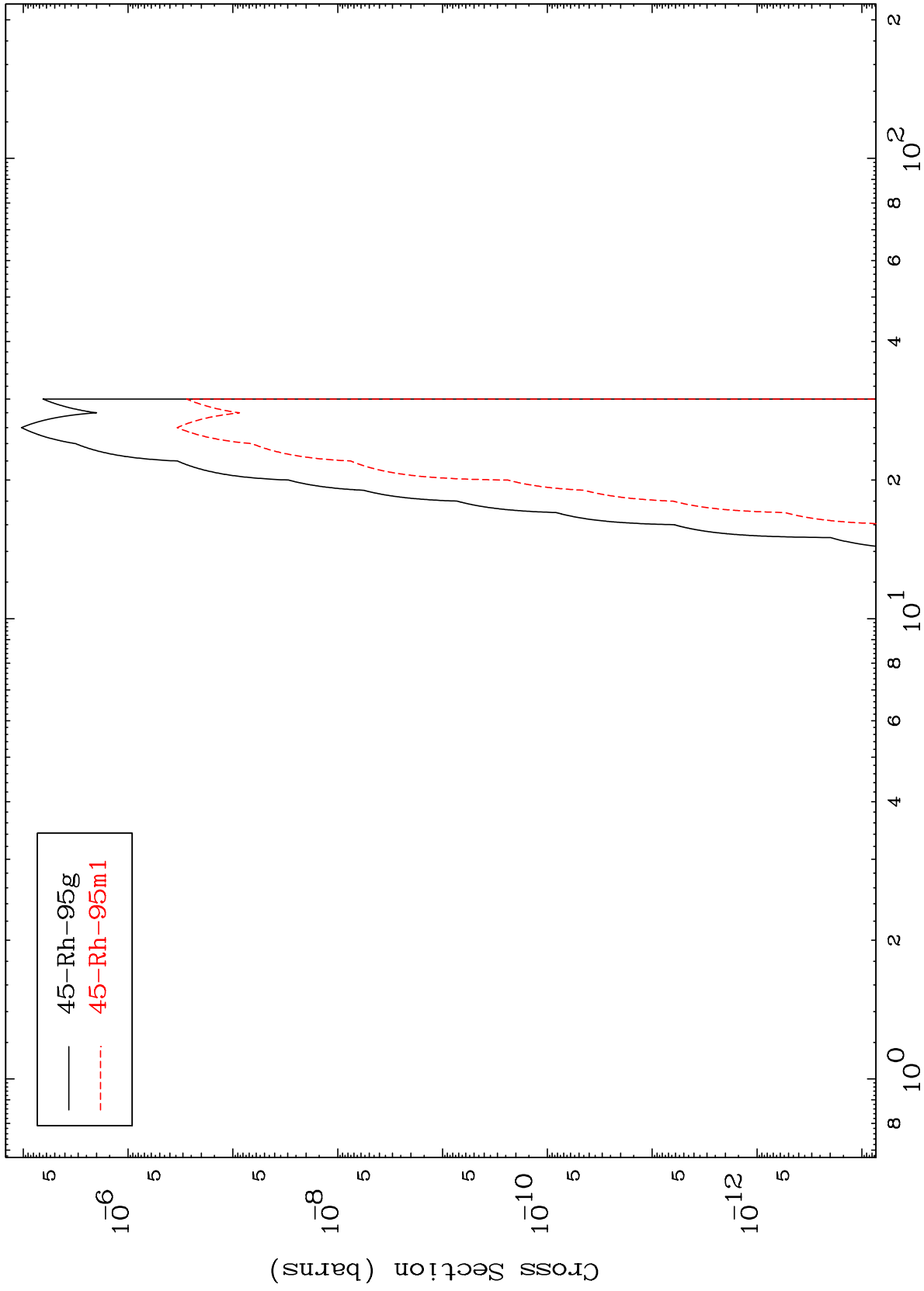
47-Ag-99g  
47-Ag-99m2

MAT 4708

(He-3, n') 2α

47-Ag-101

Radionuclide Production Cross Section



13

Incident Energy (MeV)

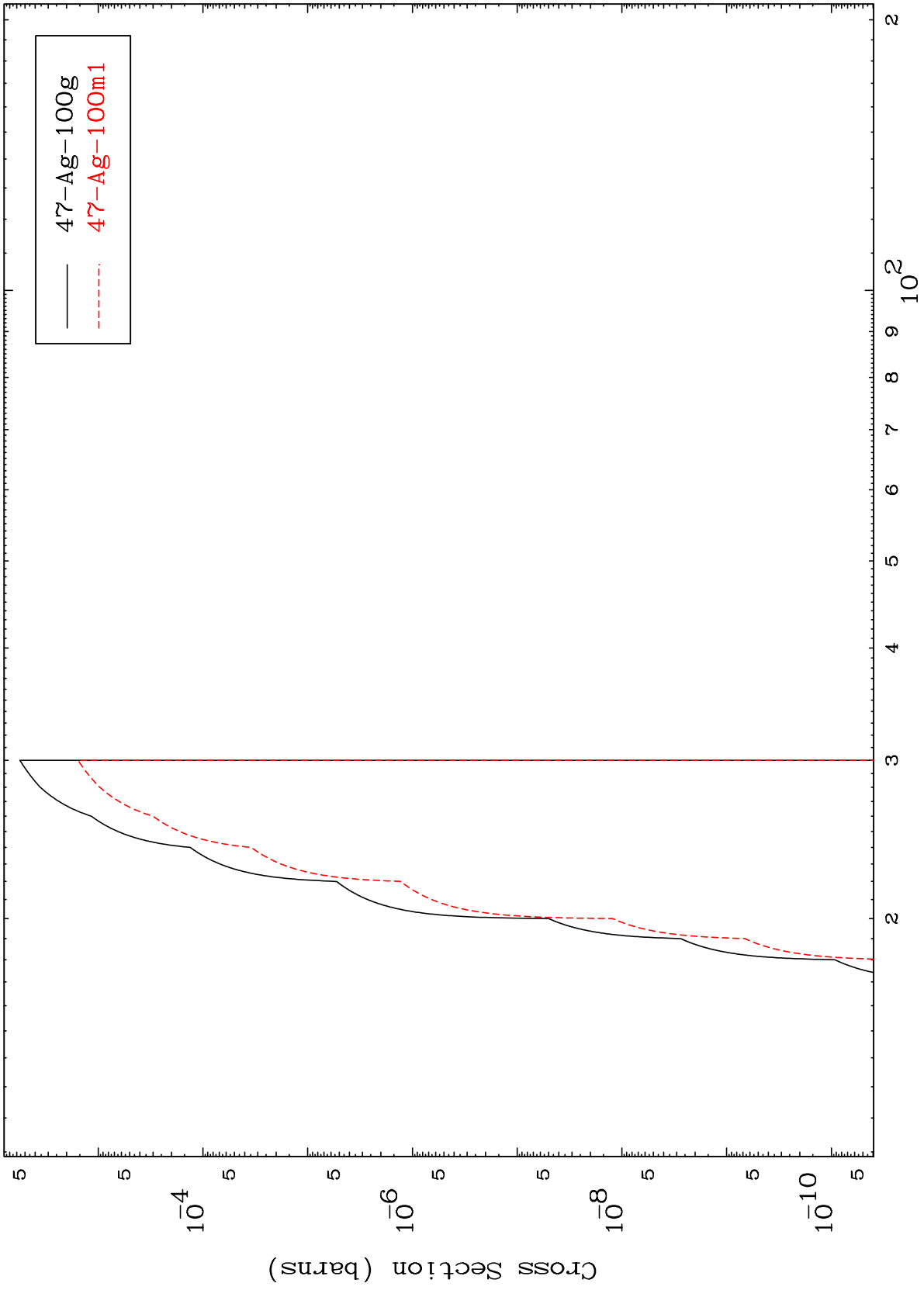
47-Ag-101

MAT 4708

(He-3, n') He-3

47-Ag-101

Radionuclide Production Cross Section



14

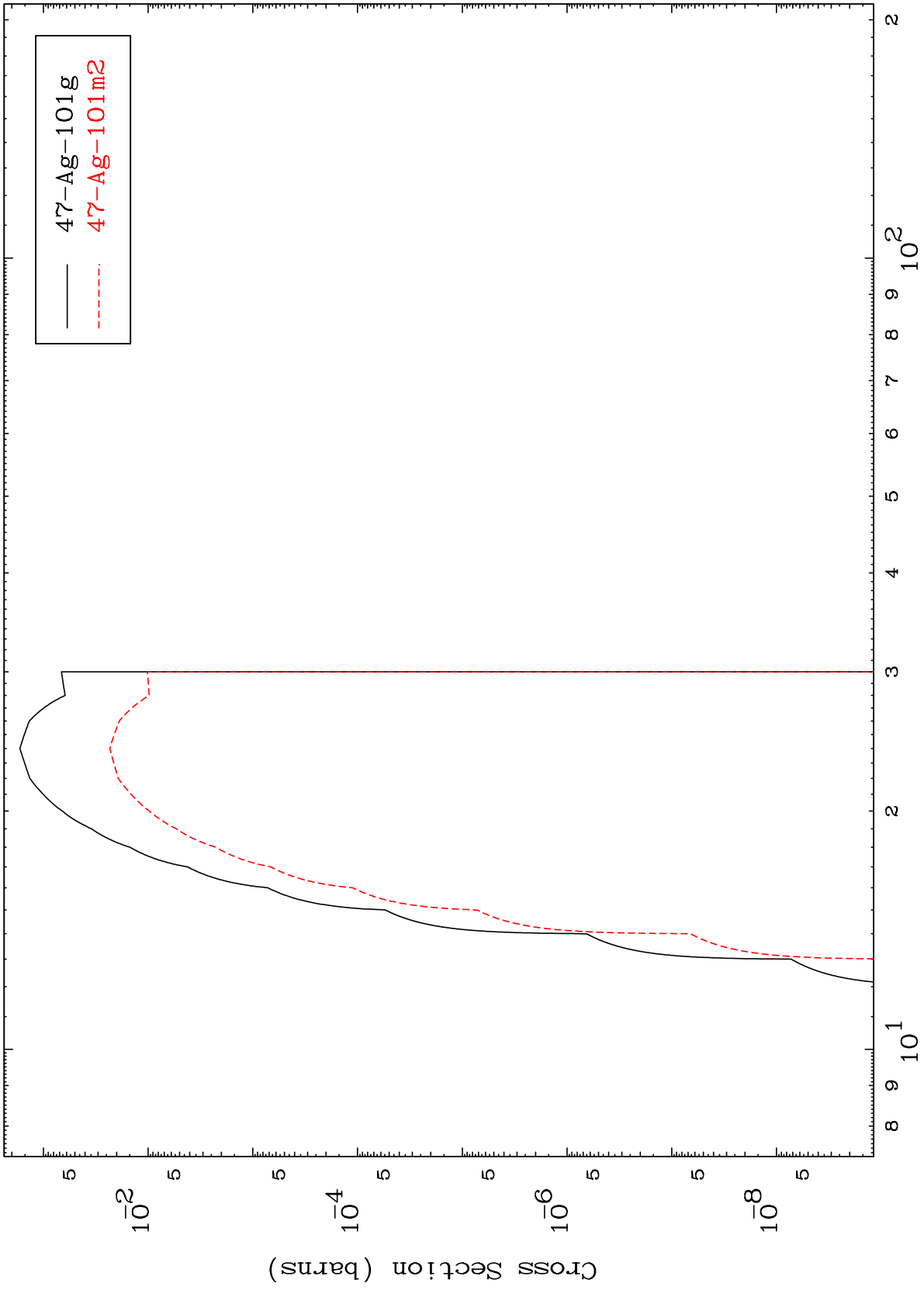
Incident Energy (MeV)

47-Ag-101

MAT 4708

47-Ag-101

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



15

Incident Energy (MeV)

47-Ag-101

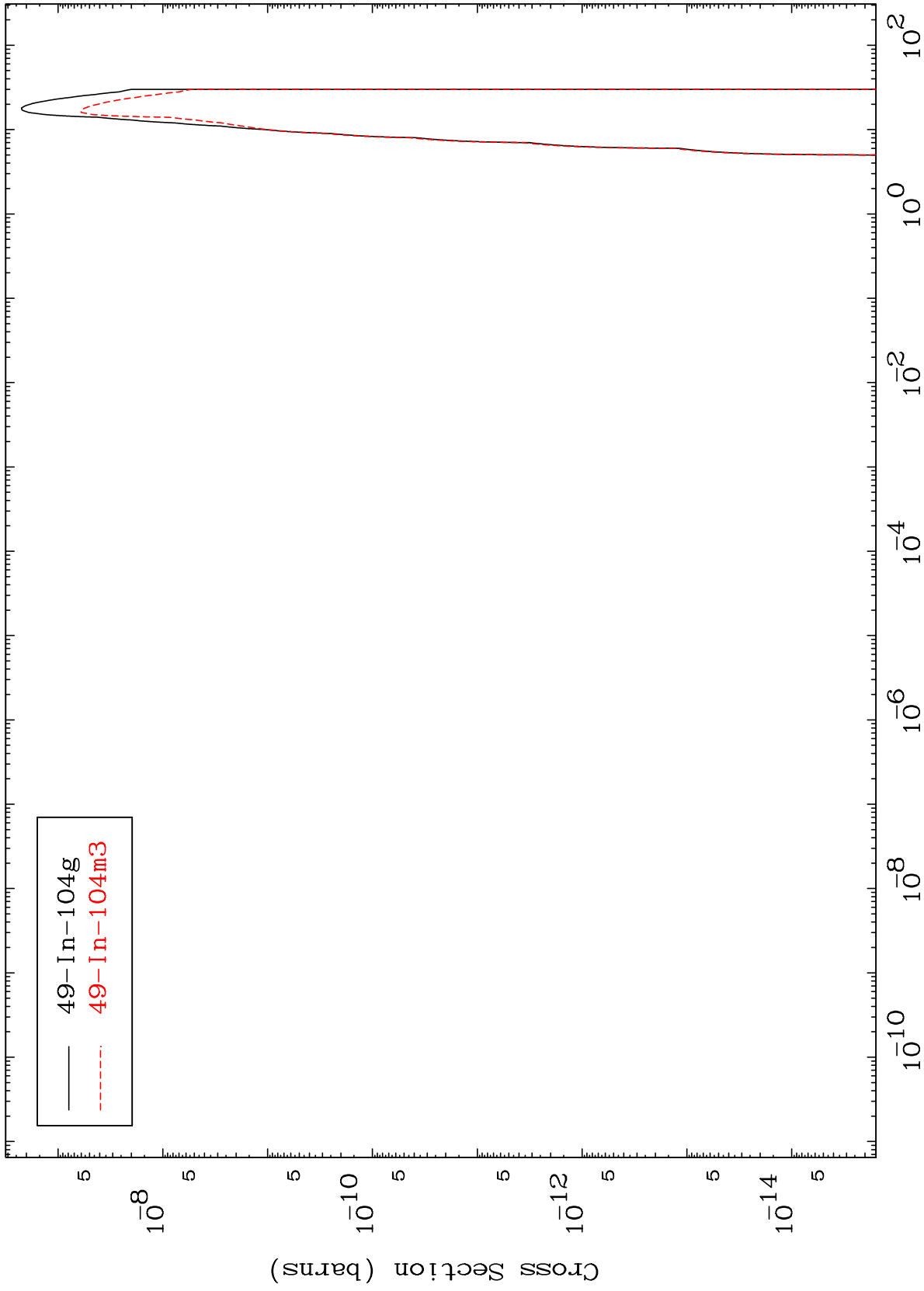


MAT 4708

(He-3,  $\gamma$ )

47-Ag-101

Radionuclide Production Cross Section



16

Incident Energy (MeV)

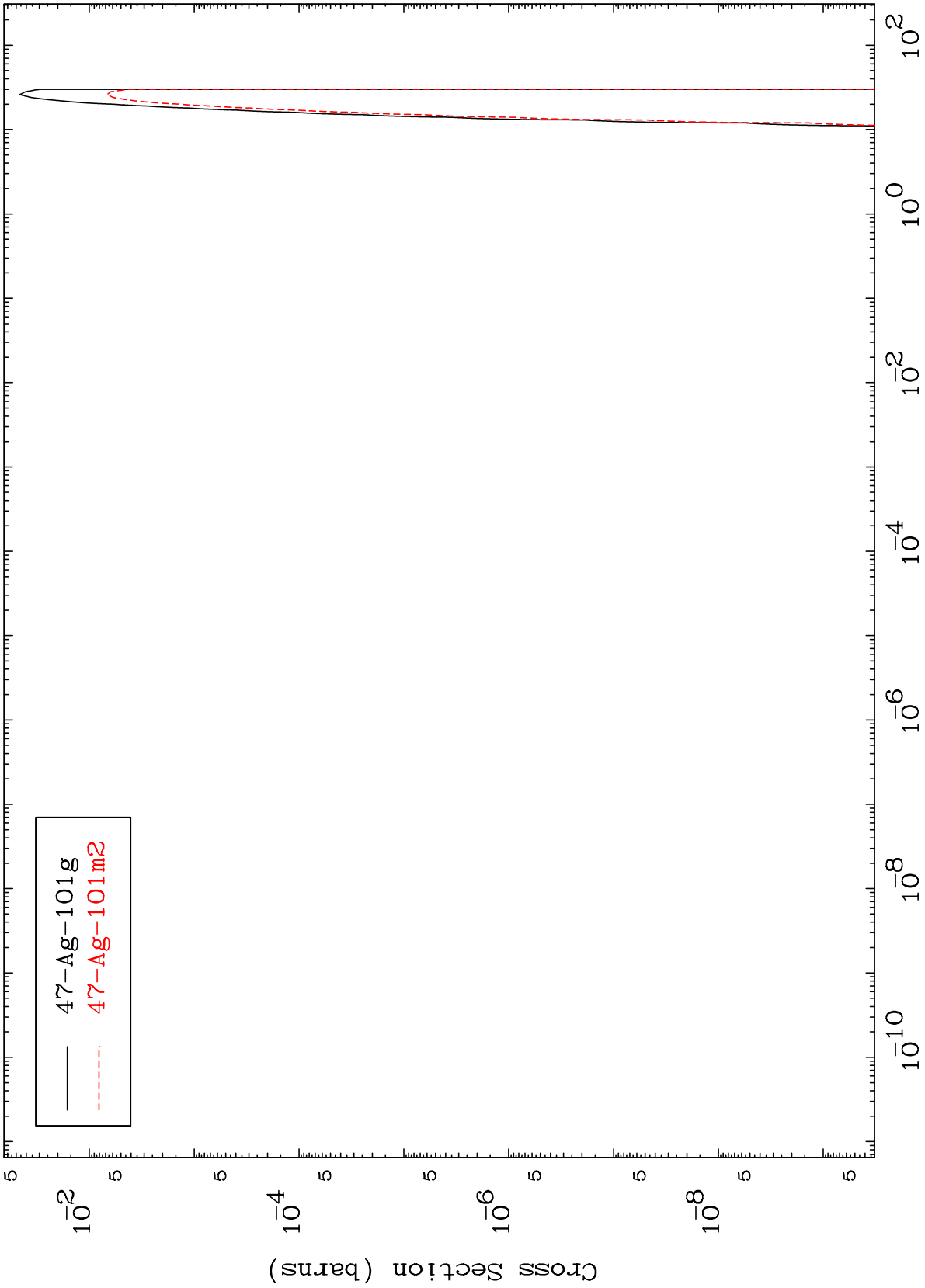
47-Ag-101

MAT 4708

(He-3, He-3)

47-Ag-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

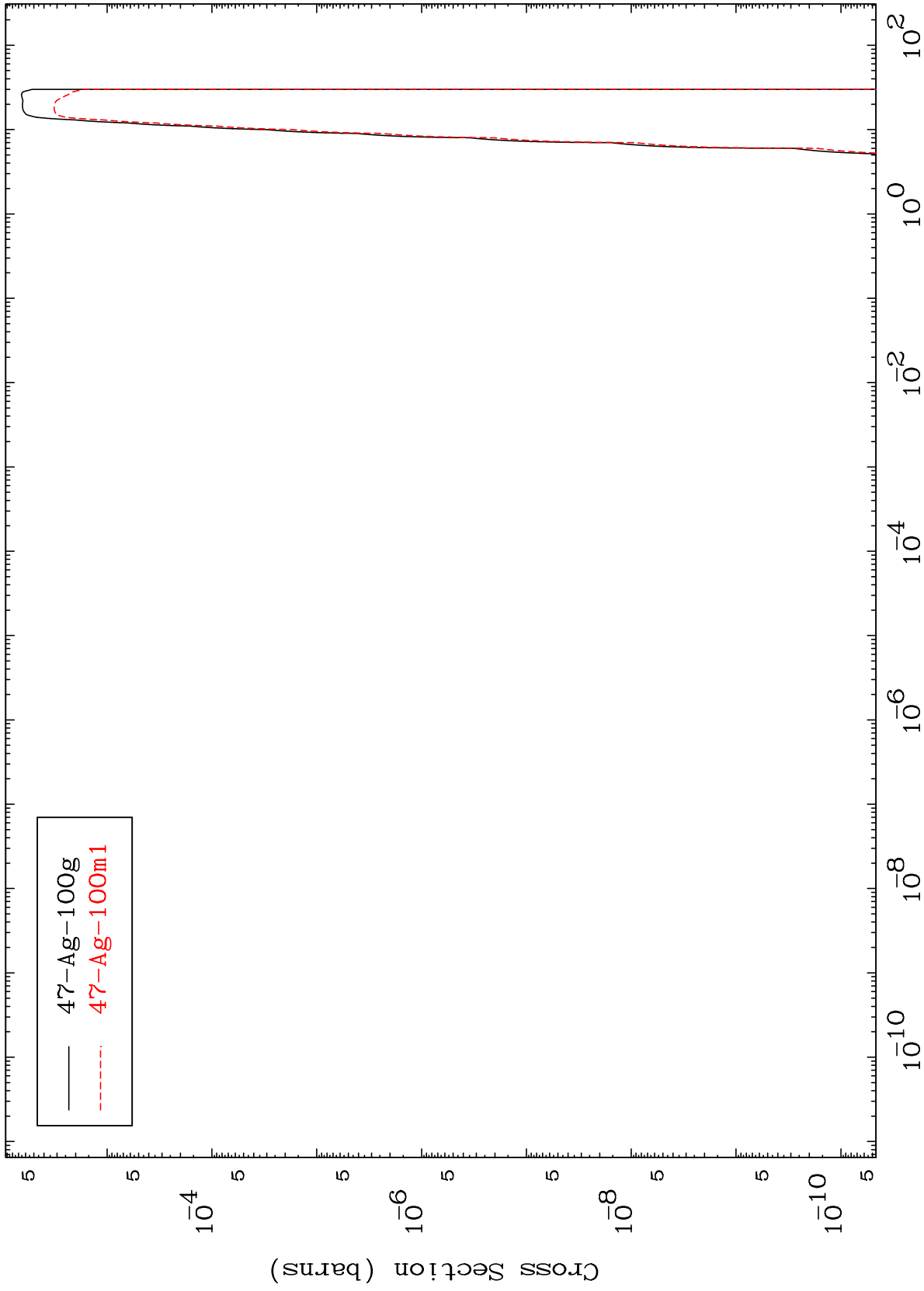
47-Ag-101

MAT 4708

(He-3,  $\alpha$ )

47-Ag-101

Radionuclide Production Cross Section



18

Incident Energy (MeV)

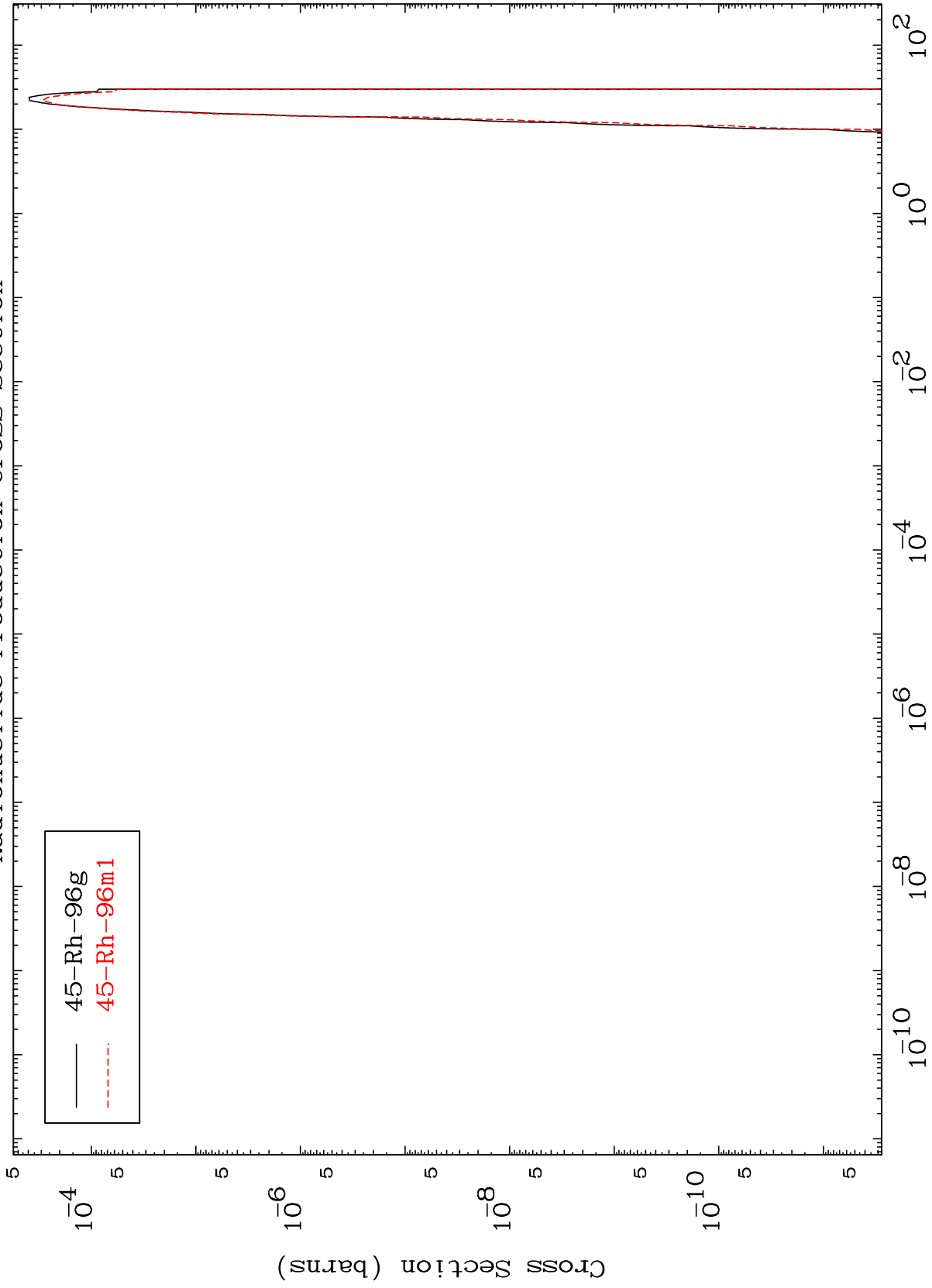
47-Ag-101

MAT 4708

(He-3, 2α)

47-Ag-101

Radionuclide Production Cross Section



19

Incident Energy (MeV)

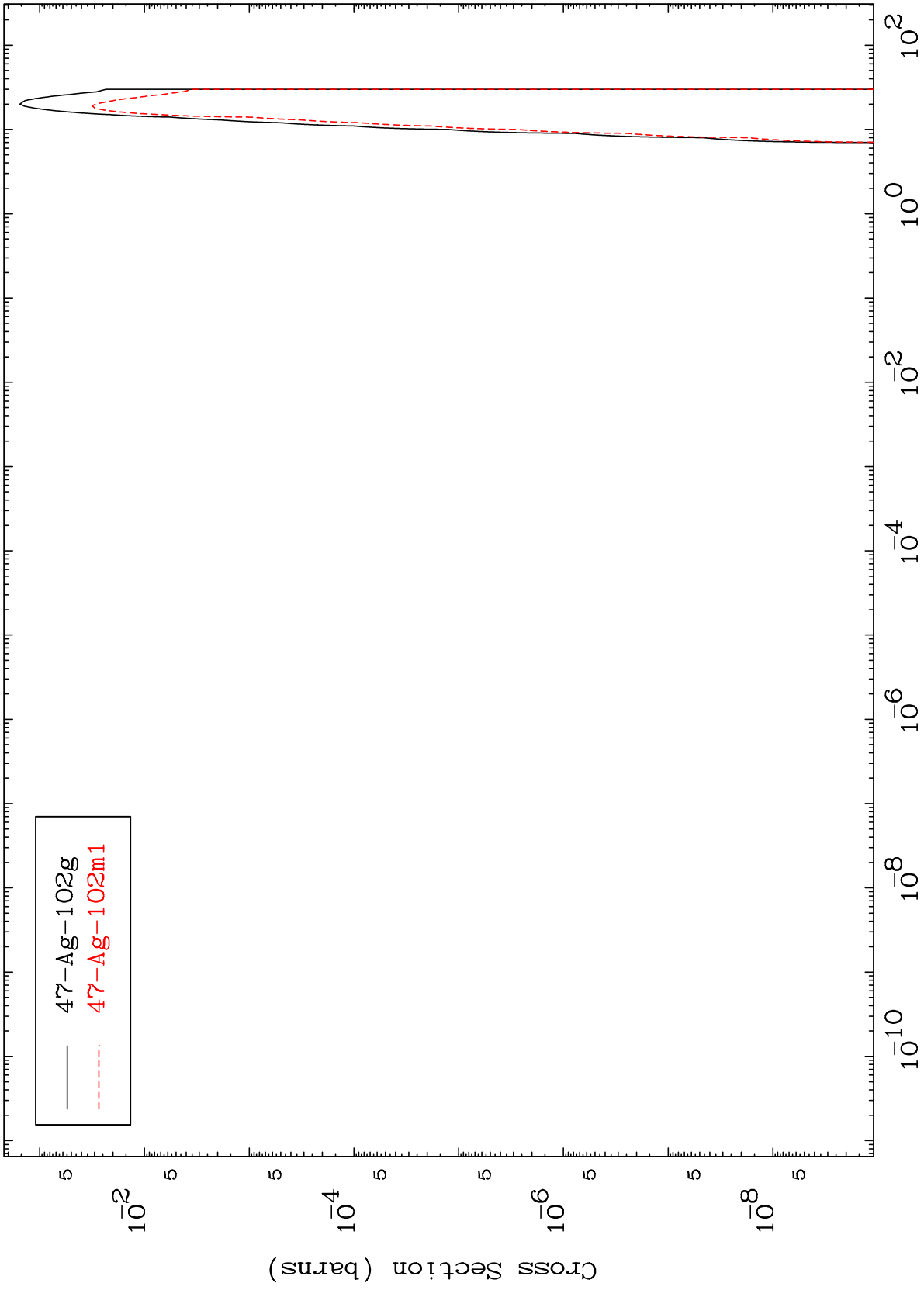
47-Ag-101

MAT 4708

(He-3,2p)

47-Ag-101

Radionuclide Production Cross Section



20

Incident Energy (MeV)

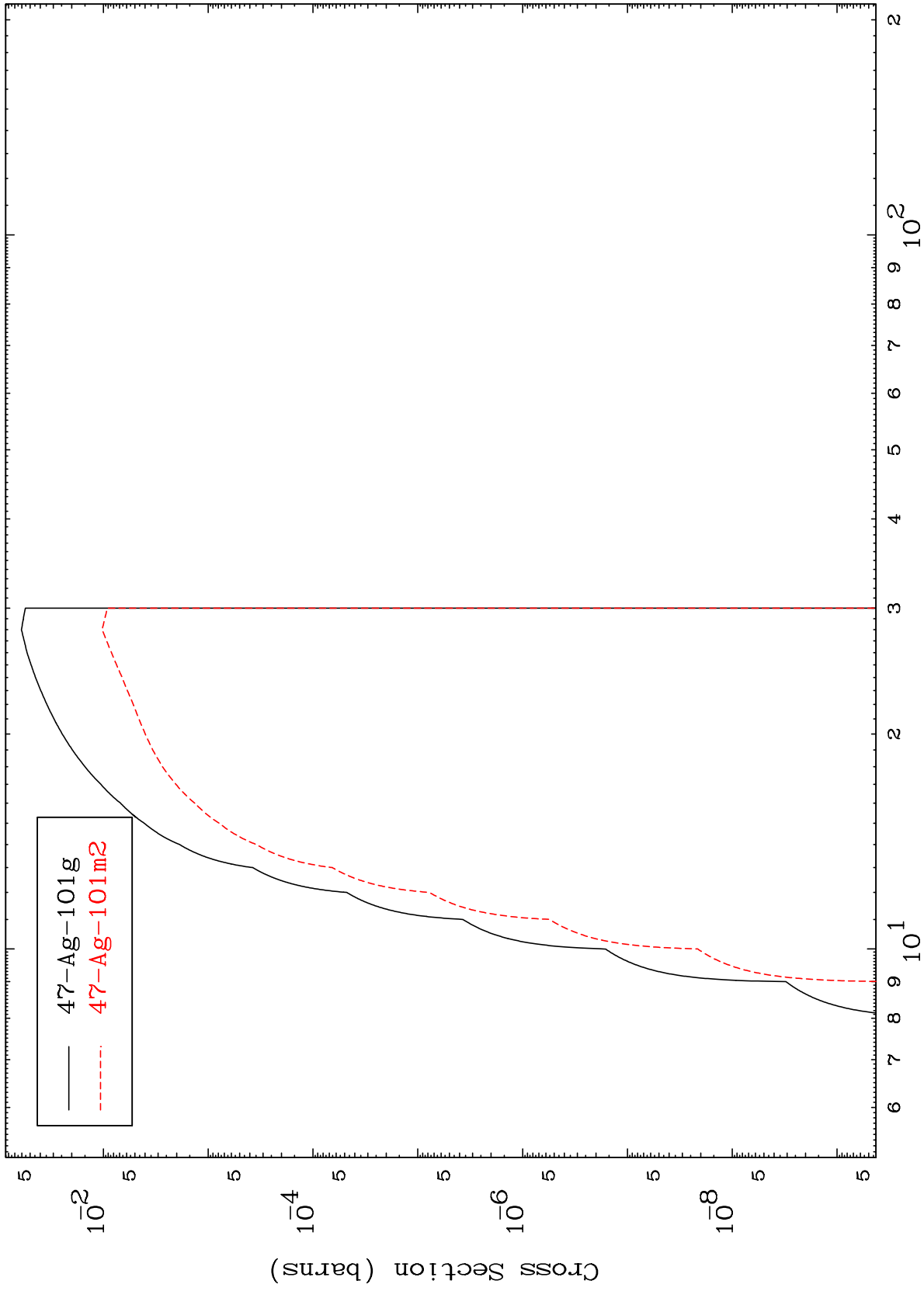
47-Ag-101

MAT 4708

(He-3,p) d

47-Ag-101

Radionuclide Production Cross Section



21

Incident Energy (MeV)

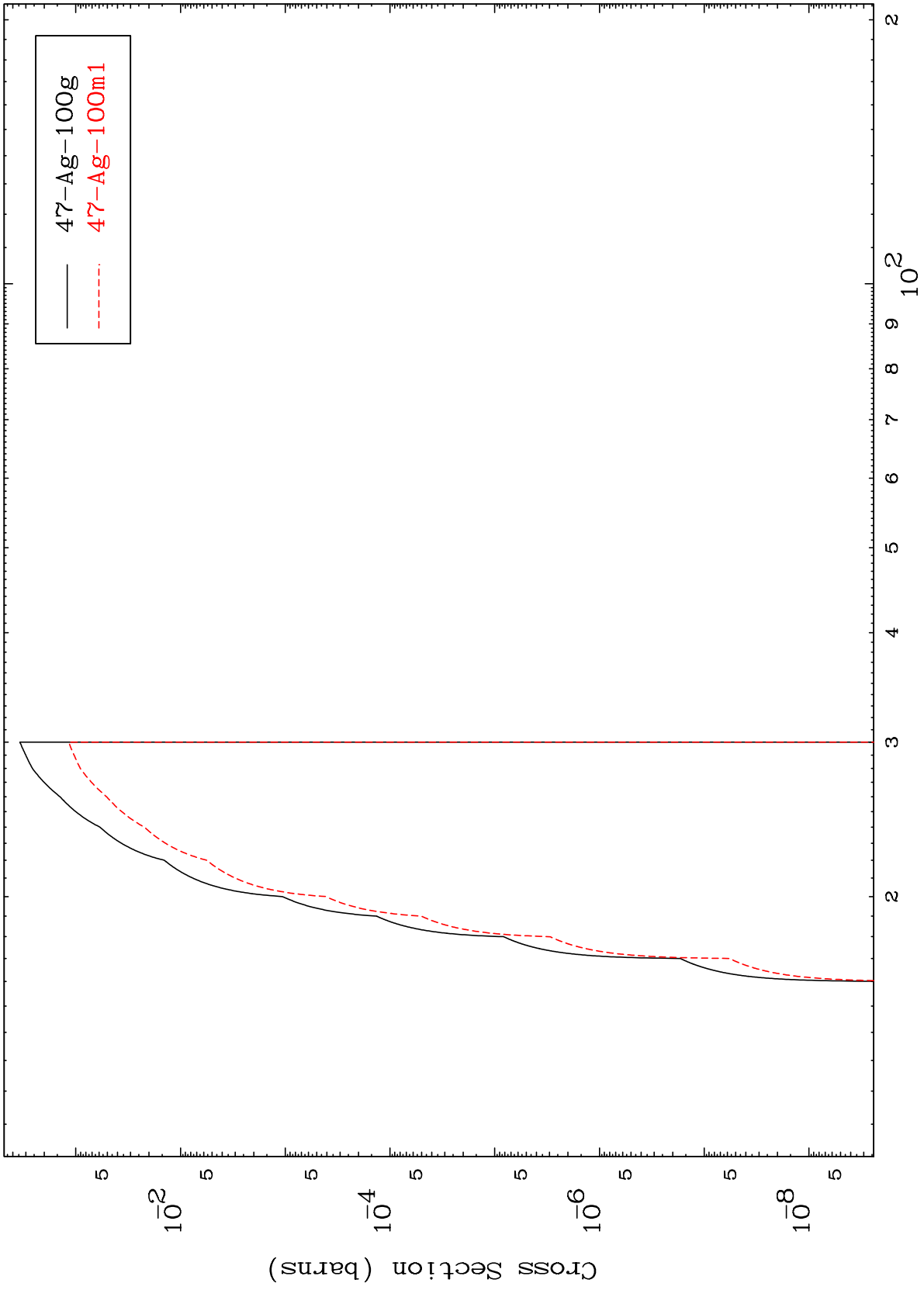
47-Ag-101

MAT 4708

(He-3,p) t

47-Ag-101

Radionuclide Production Cross Section



22

Incident Energy (MeV)

47-Ag-101