

Program EVALPLOT  
(Version 2018-1)

by

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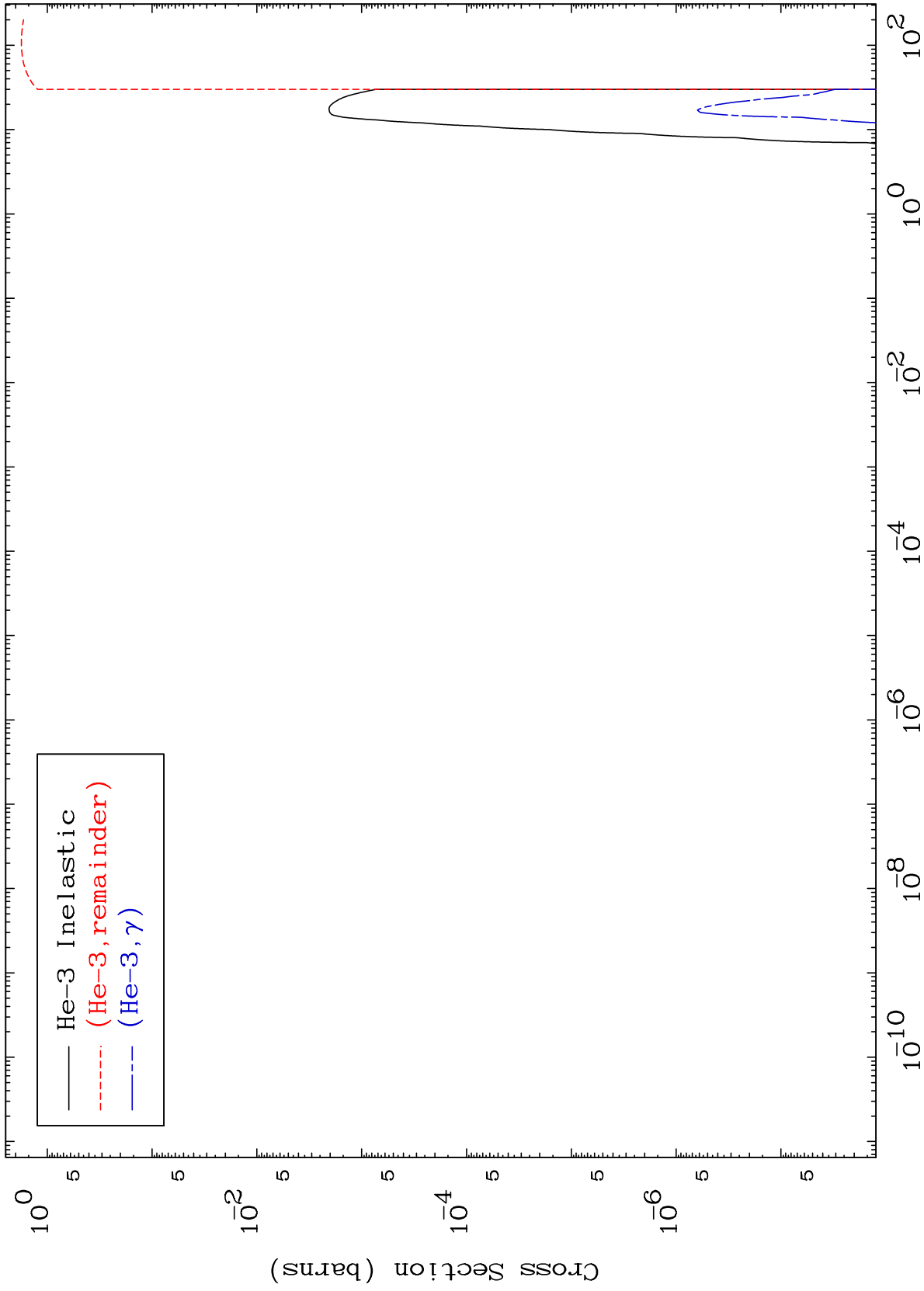
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4710

He-3 Major  
0 Kelvin Cross Sections

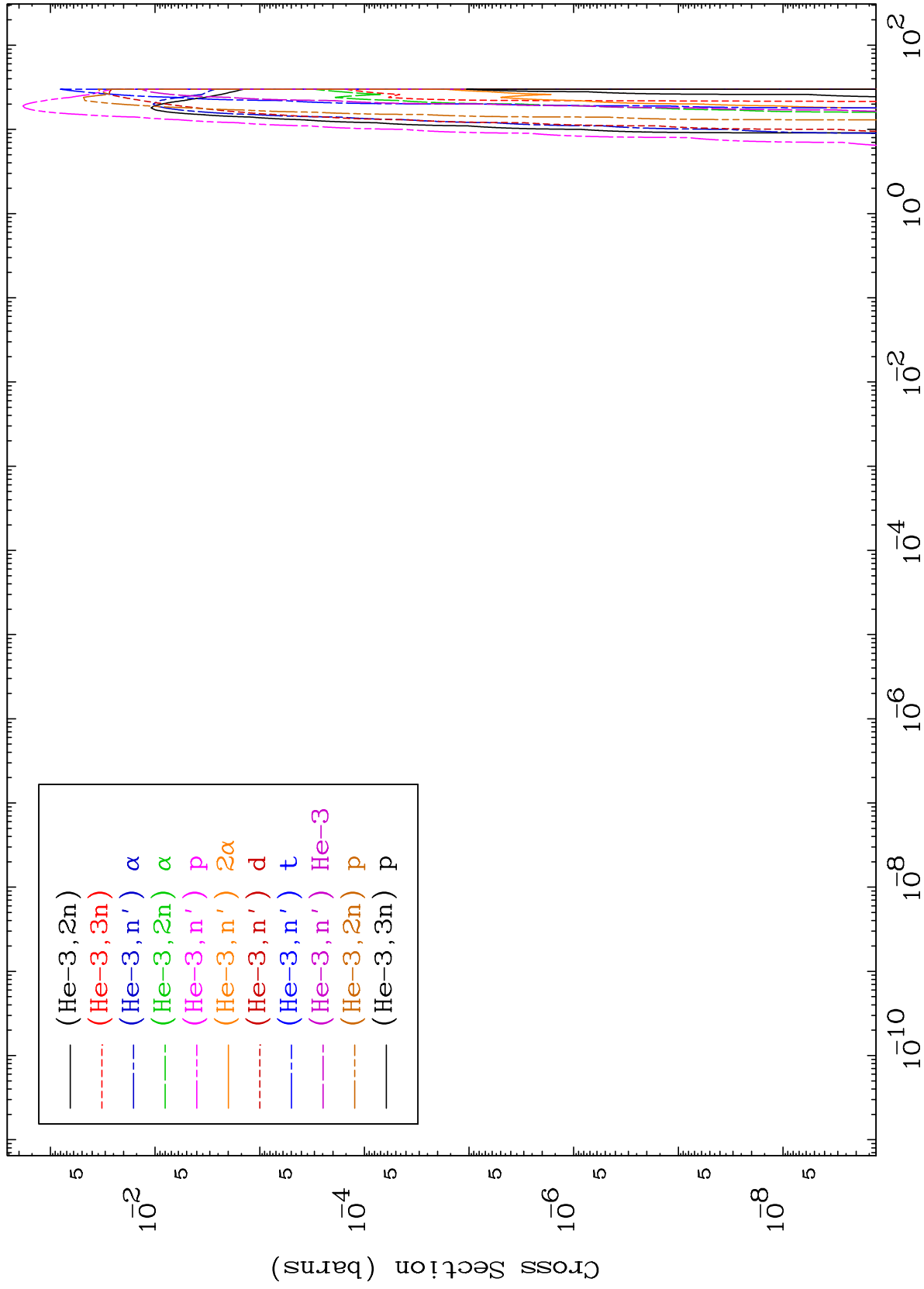
47-Ag-102



MAT 4710

He-3 Neutron Production  
0 Kelvin Cross Sections

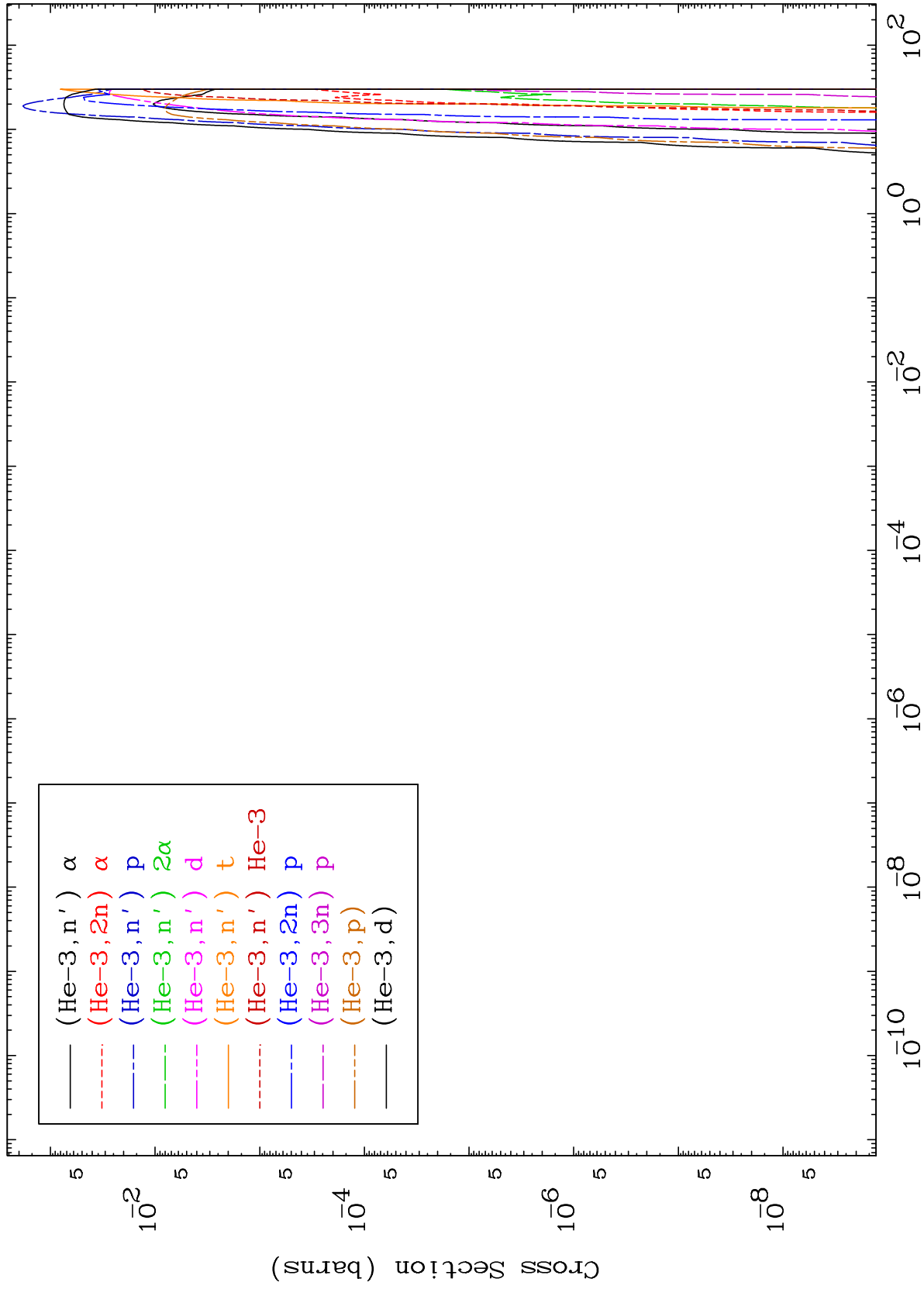
47-Ag-102

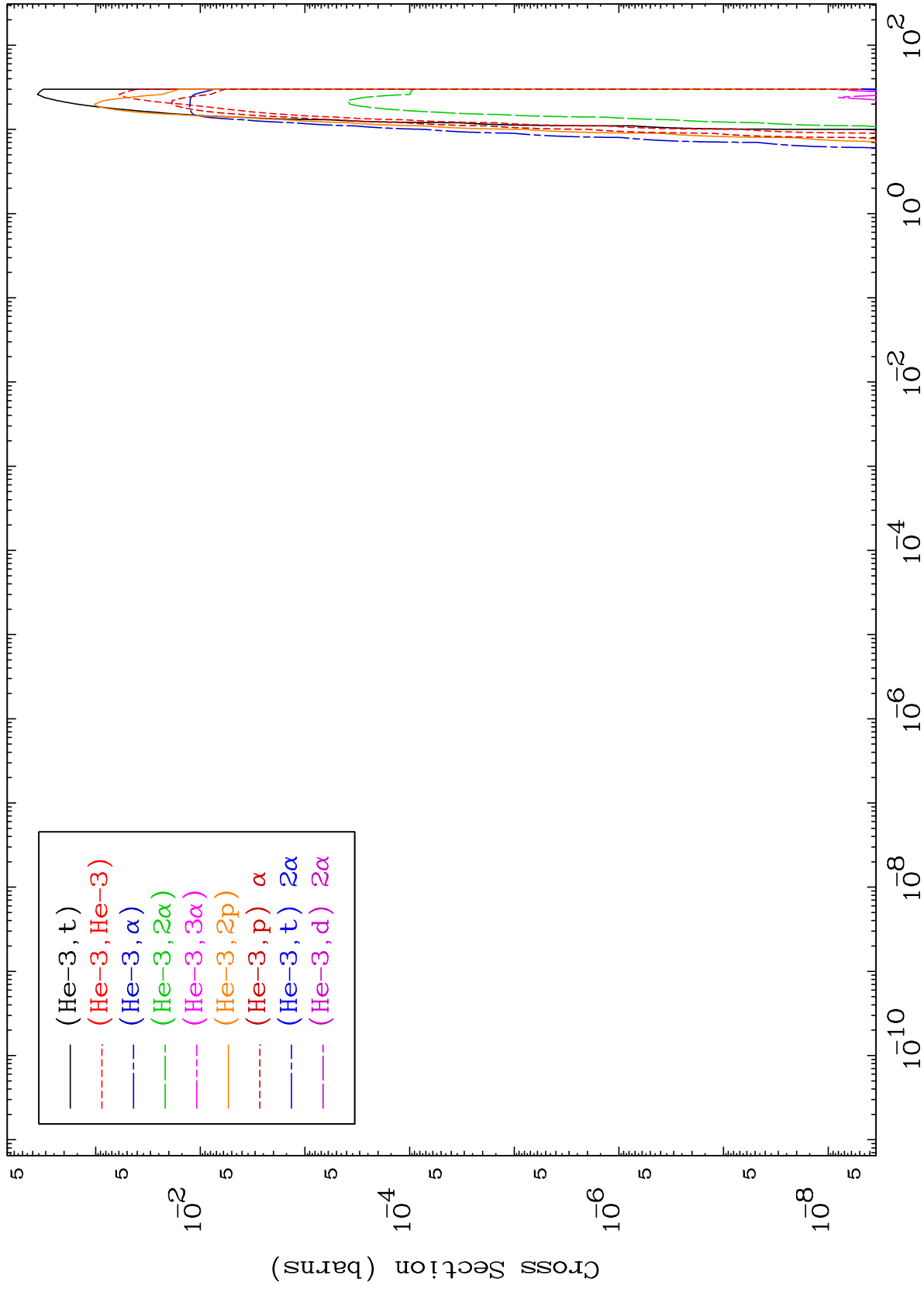


2

Incident Energy (MeV)

47-Ag-102

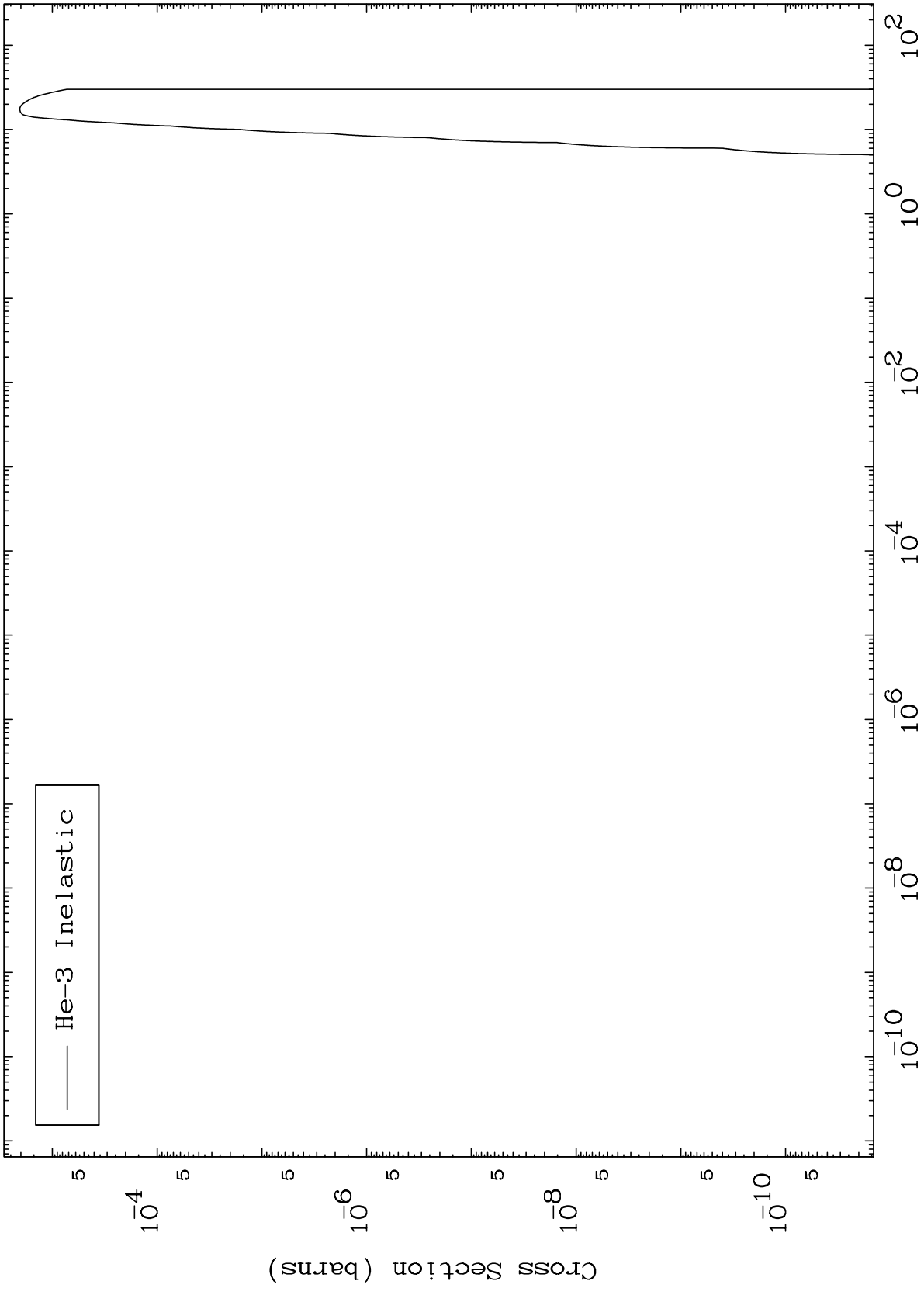




MAT 4710

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

47-Ag-102

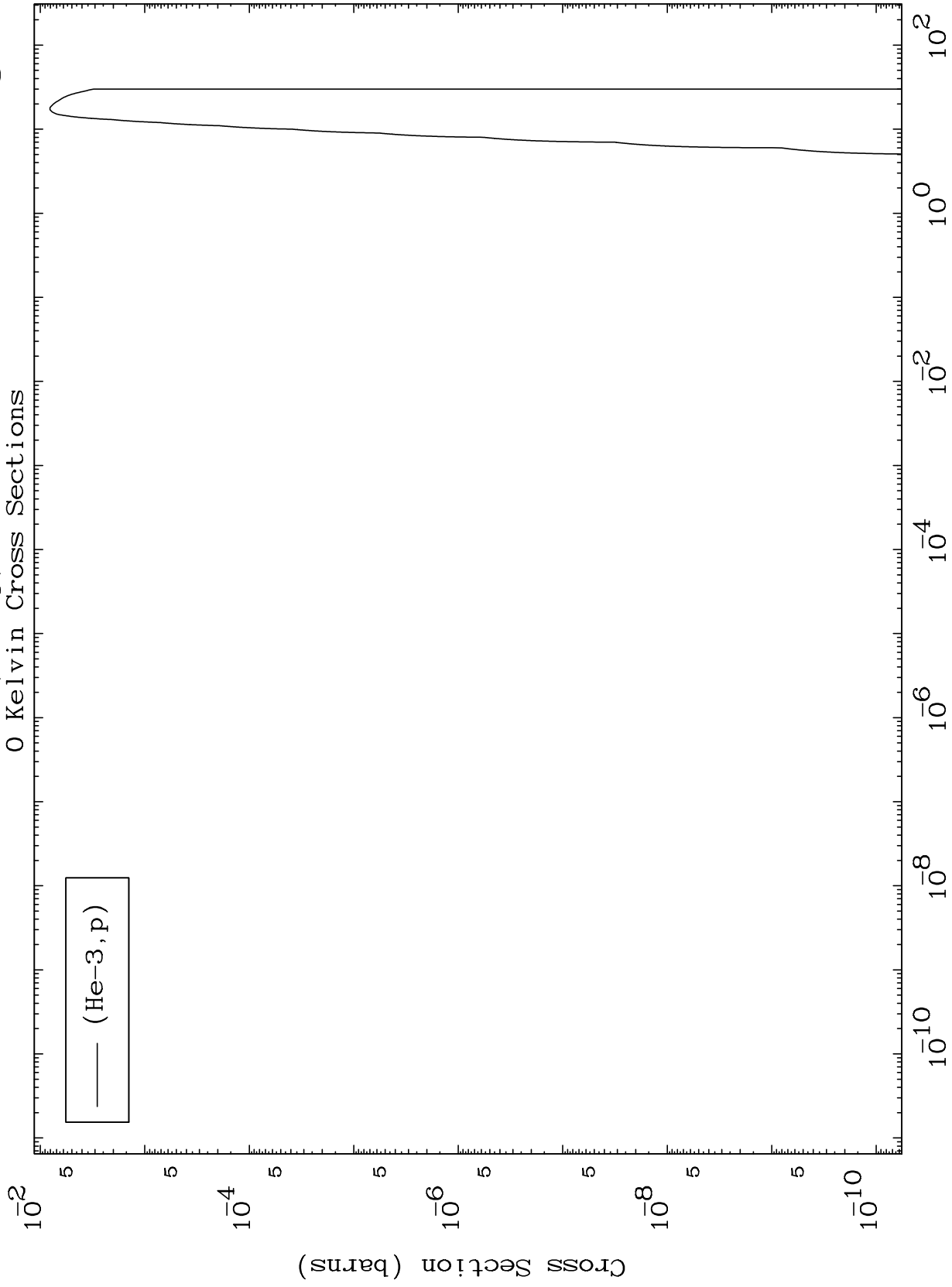


— He-3 Inelastic

MAT 4710

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

47-Ag-102

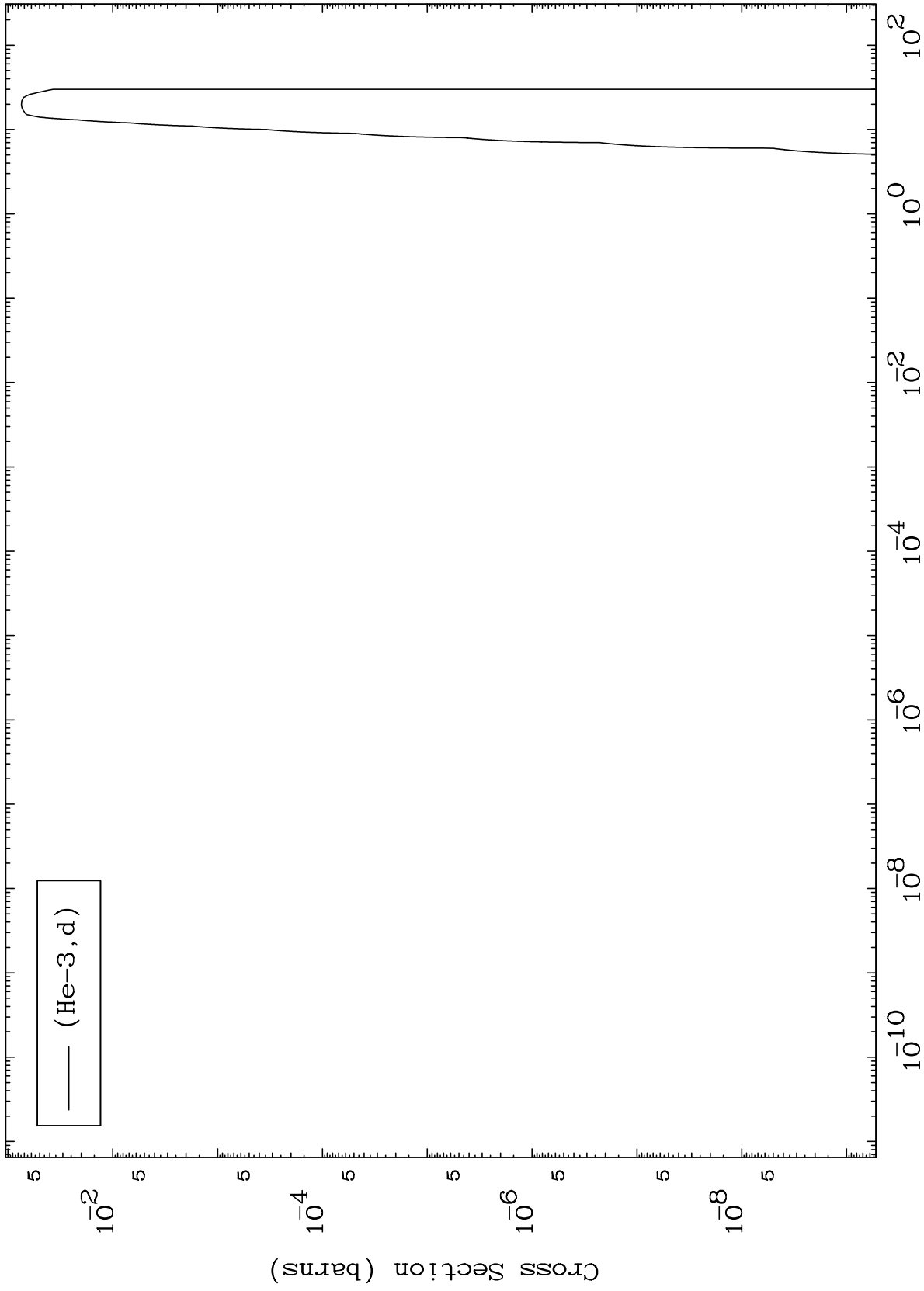


(He-3, p)

MAT 4710

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

47-Ag-102



7

Incident Energy (MeV)

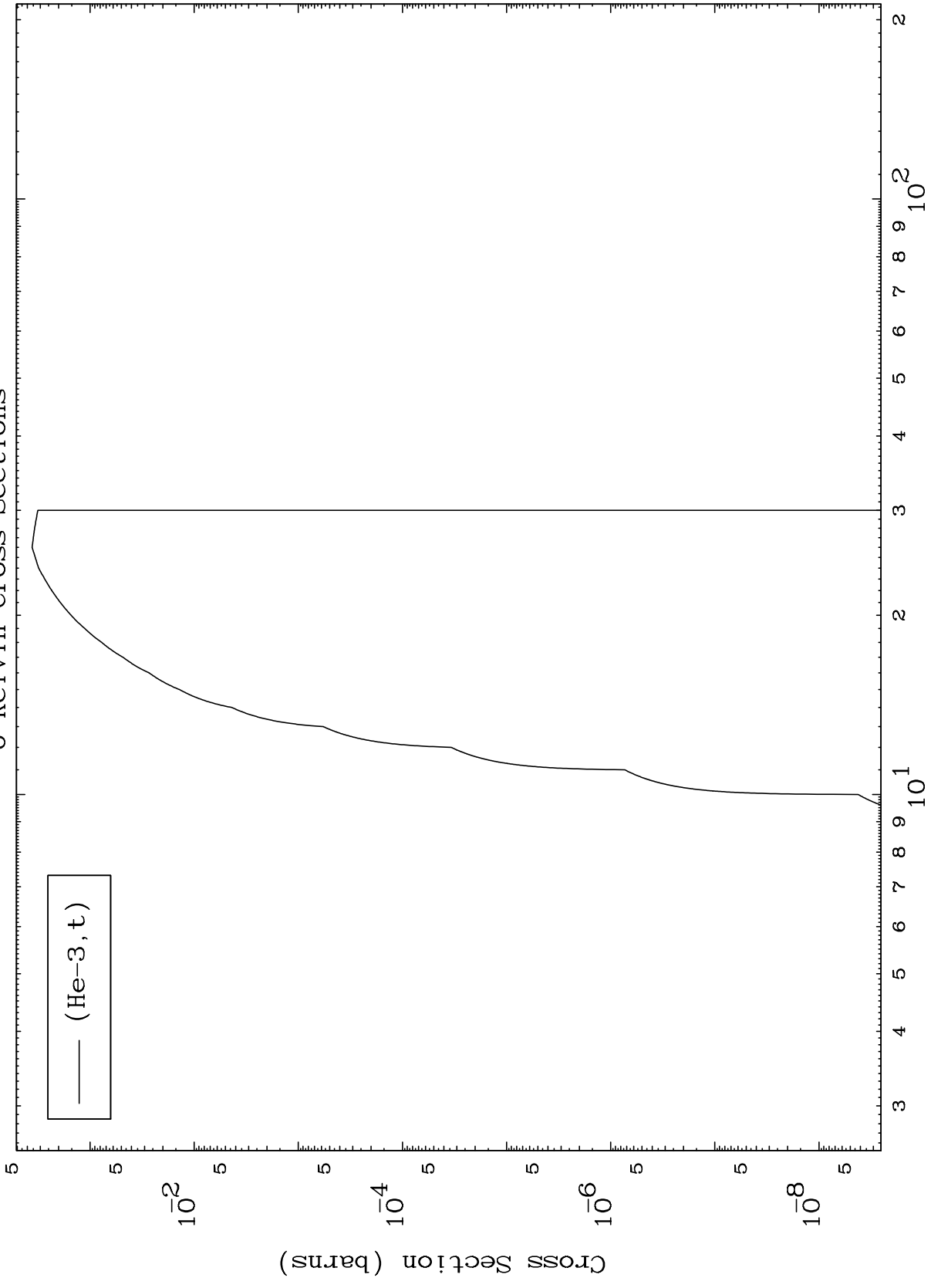
47-Ag-102



MAT 4710

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

47-Ag-102



8

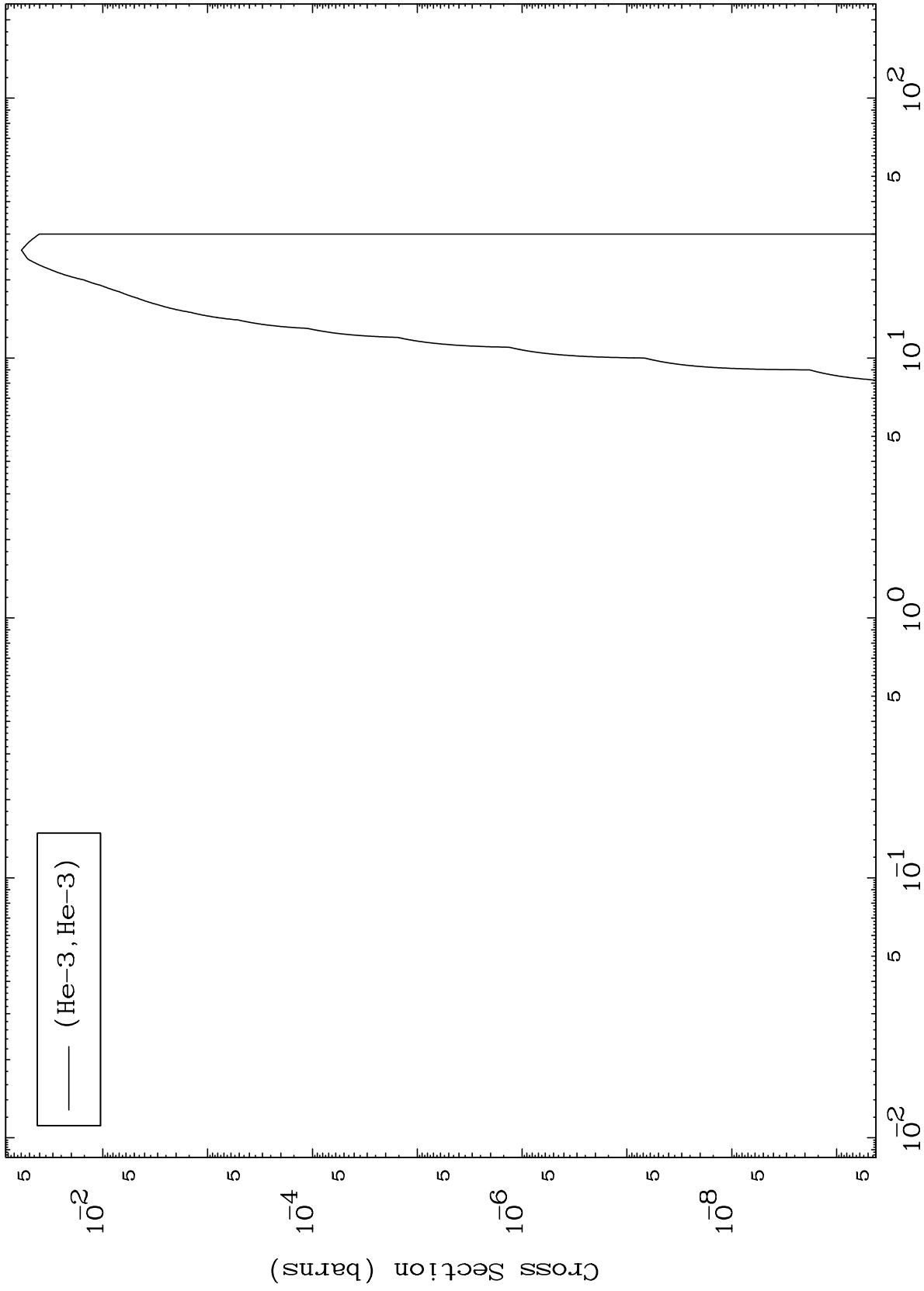
Incident Energy (MeV)

47-Ag-102

MAT 4710

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

47-Ag-102



9

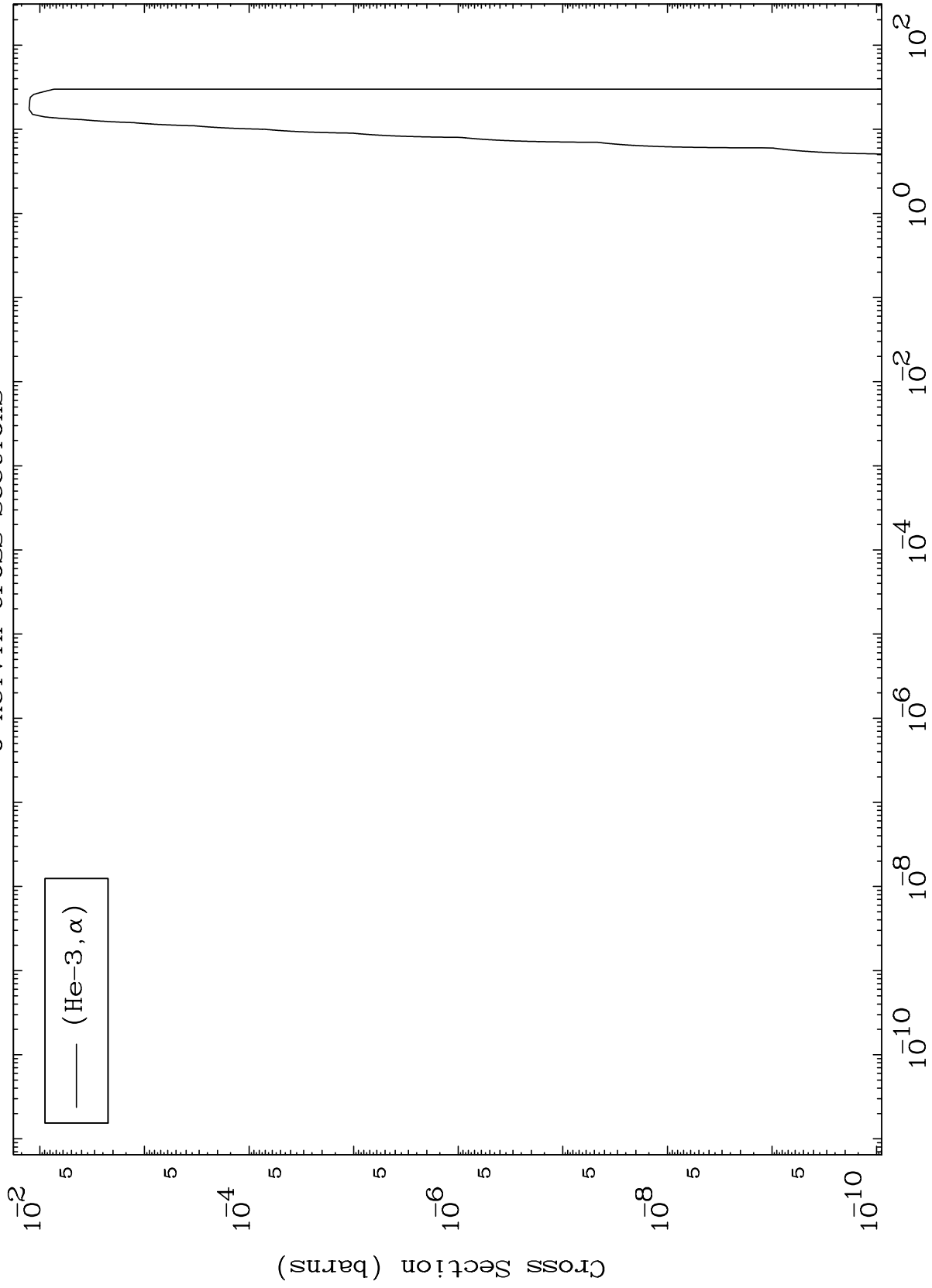
Incident Energy (MeV)

47-Ag-102

MAT 4710

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

47-Ag-102



10

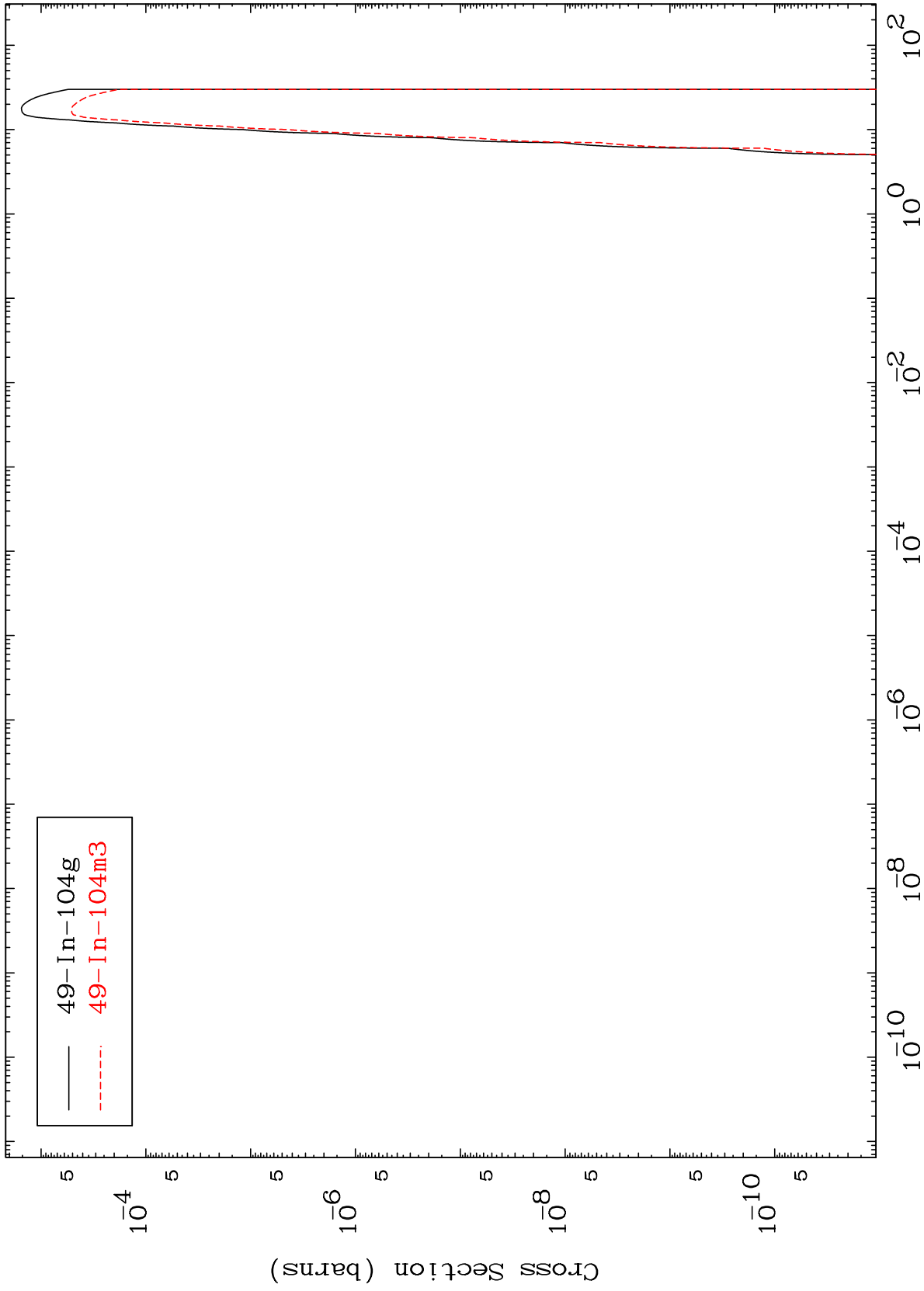
Incident Energy (MeV)

47-Ag-102

MAT 4710

He-3 Inelastic  
Radionuclide Production Cross Section

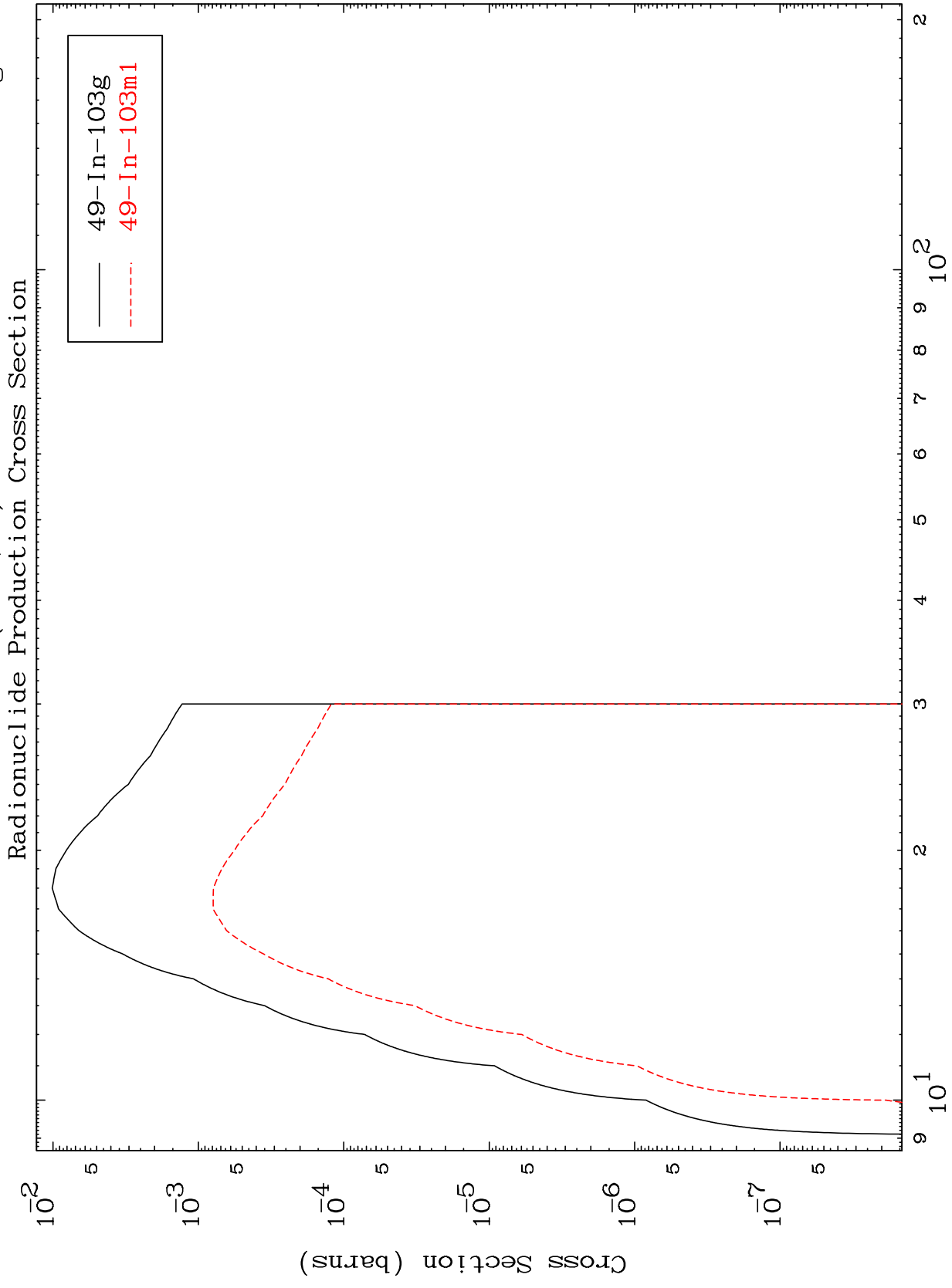
47-Ag-102



MAT 4710

(He-3,2n)

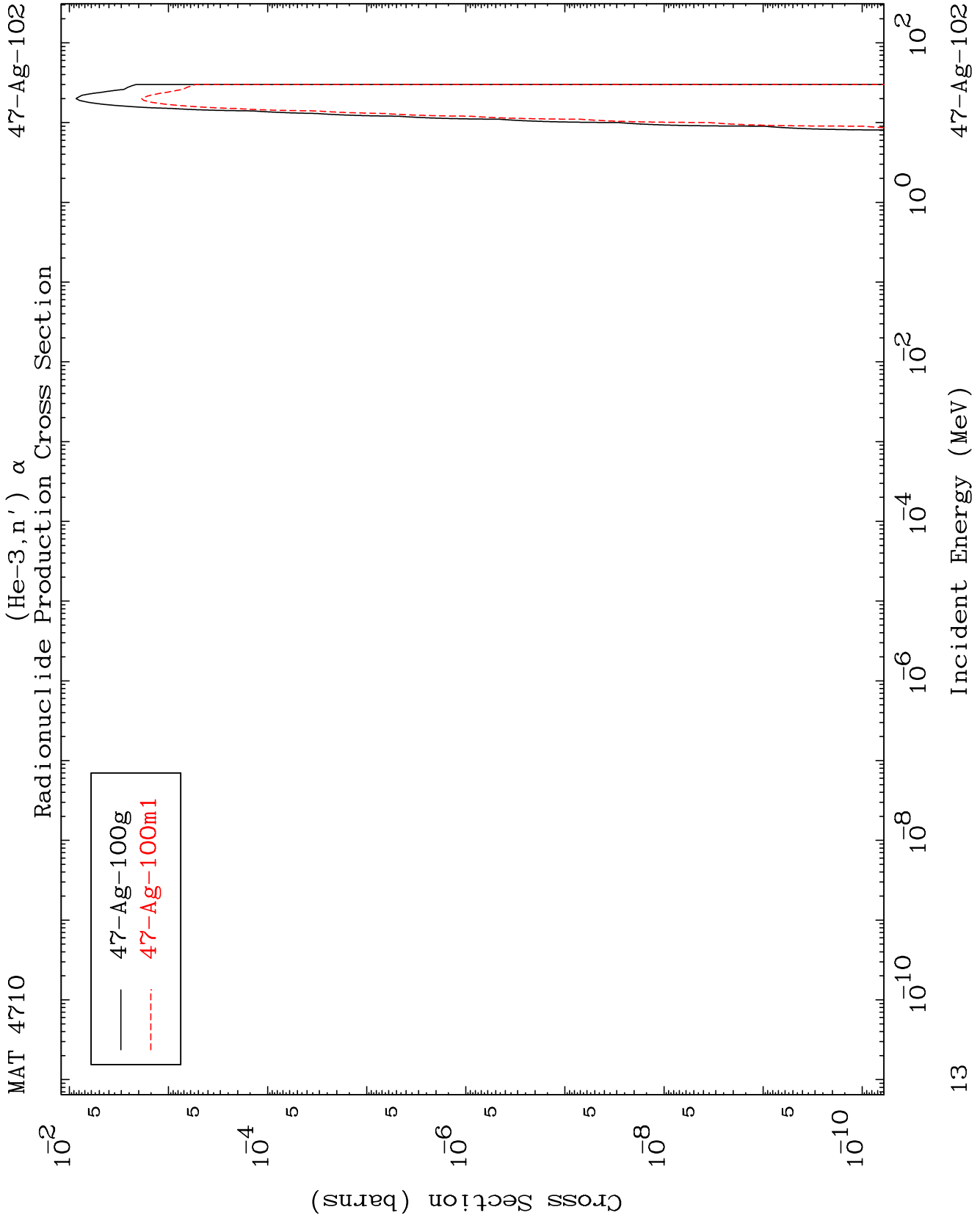
47-Ag-102



12

Incident Energy (MeV)

47-Ag-102

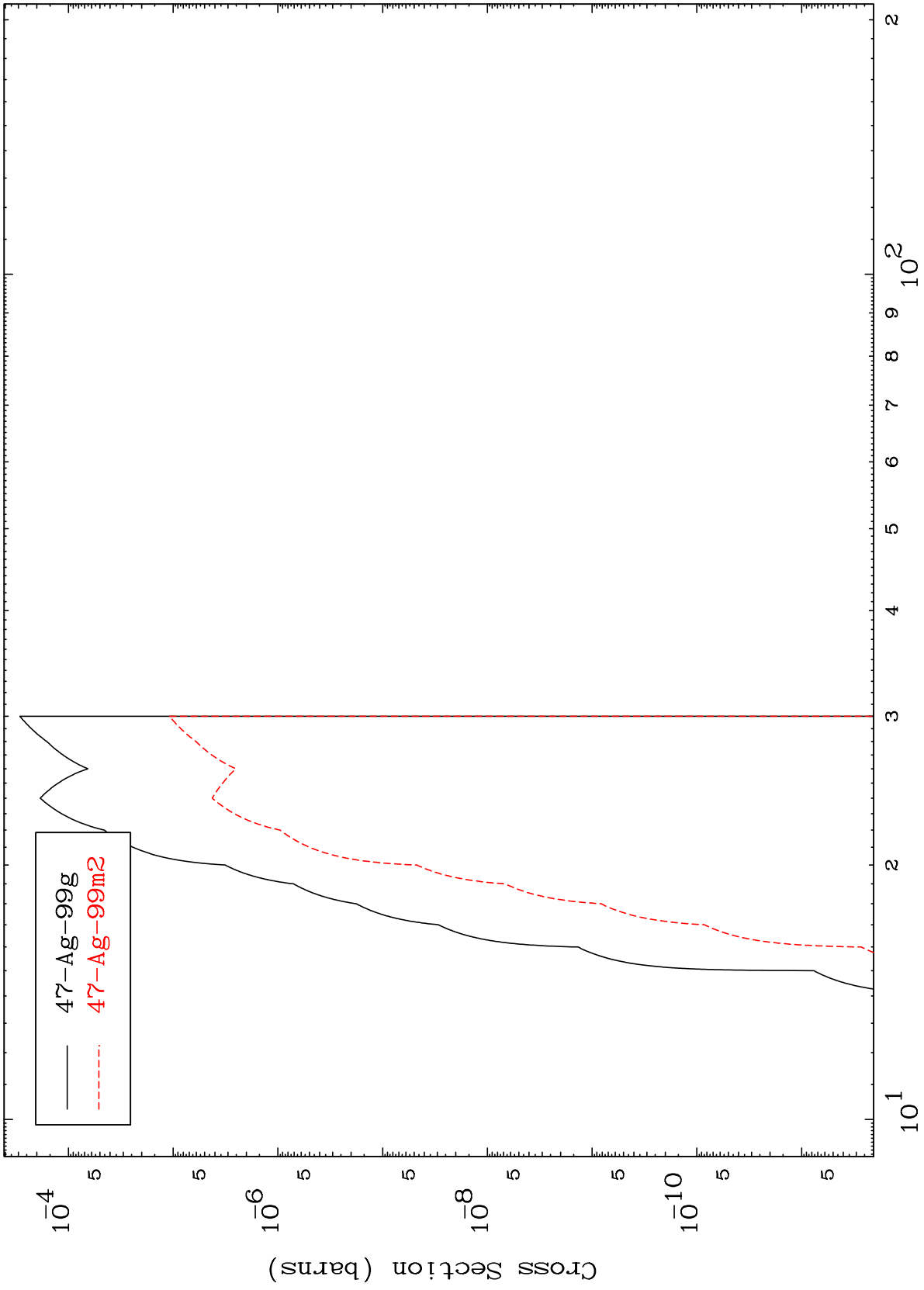


MAT 4710

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

47-Ag-102

Radionuclide Production Cross Section



14

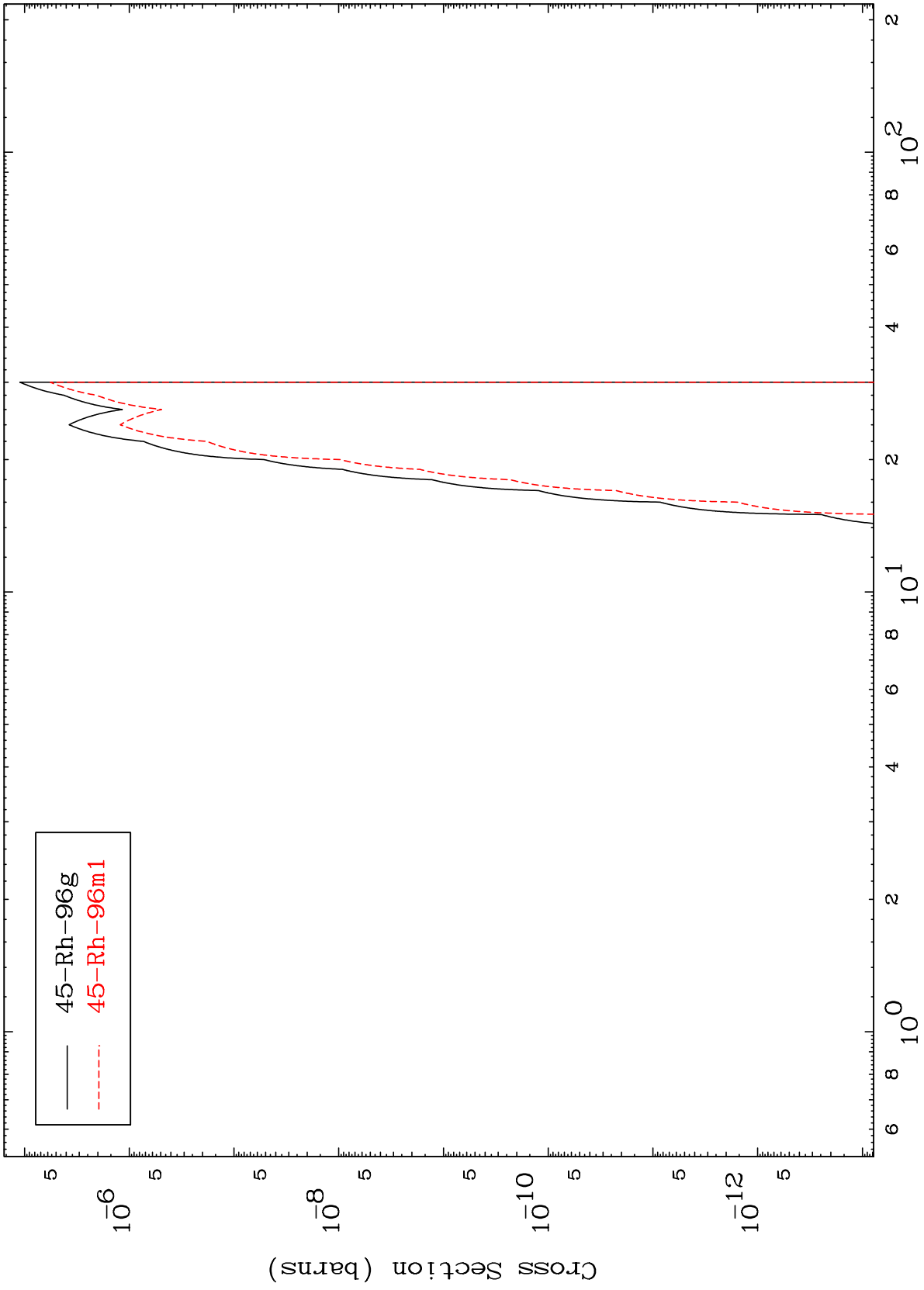
47-Ag-102

MAT 4710

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

47-Ag-102

Radionuclide Production Cross Section



45-Rh-96g  
45-Rh-96m1

15

Incident Energy (MeV)

47-Ag-102

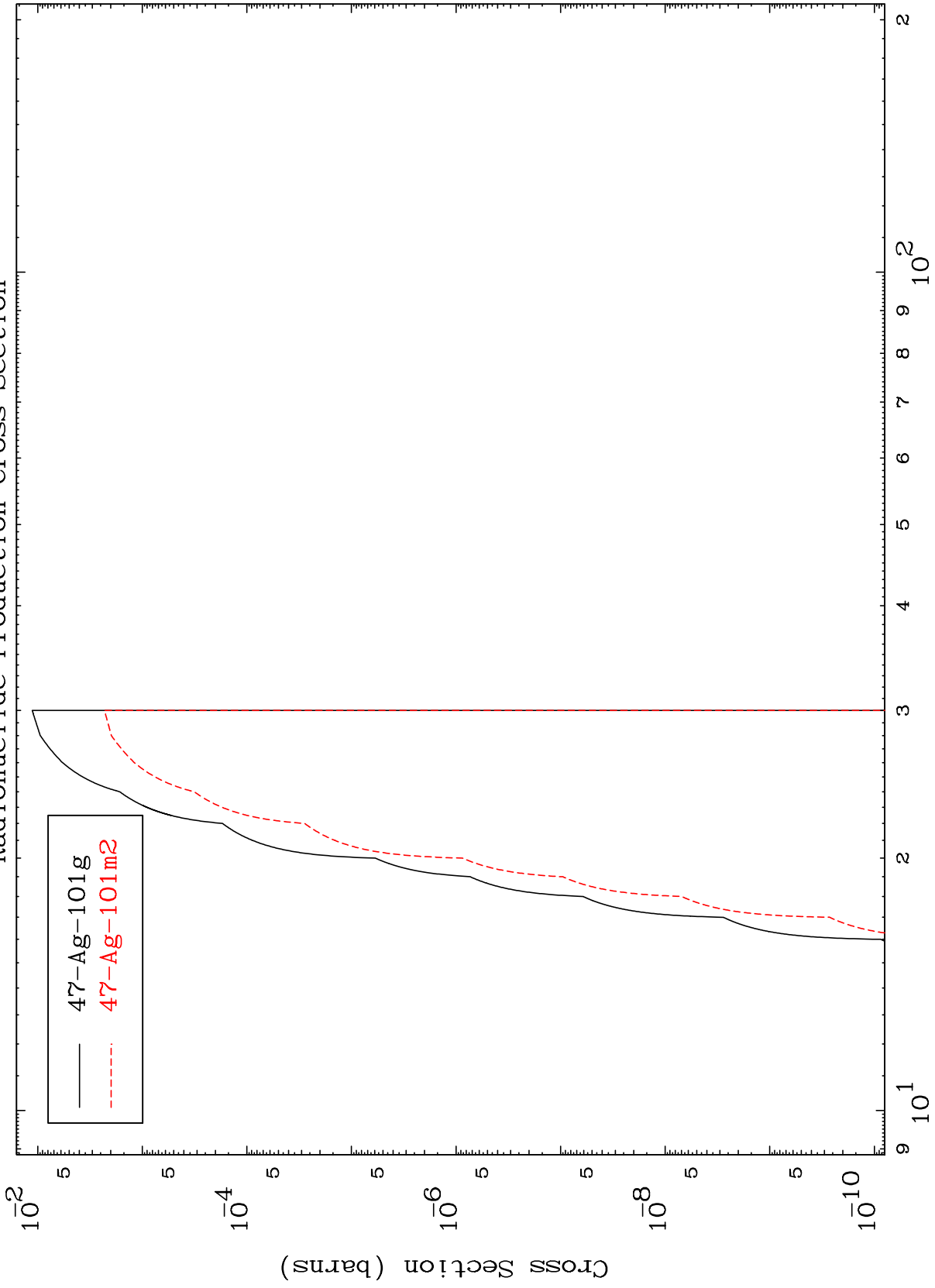


MAT 4710

(He-3, n') He-3

47-Ag-102

Radionuclide Production Cross Section



16

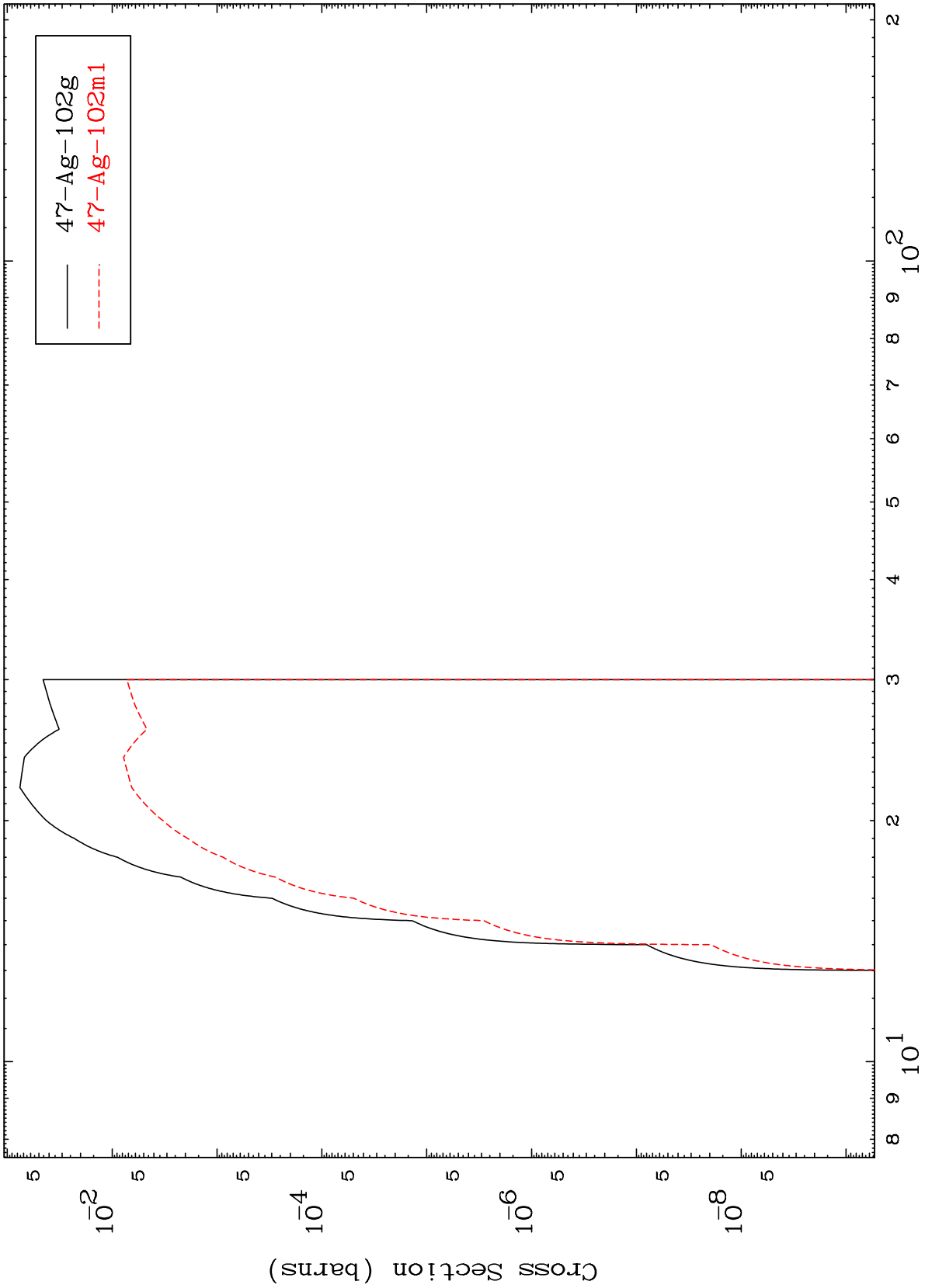
Incident Energy (MeV)

47-Ag-102

MAT 4710

47-Ag-102

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



17

Incident Energy (MeV)

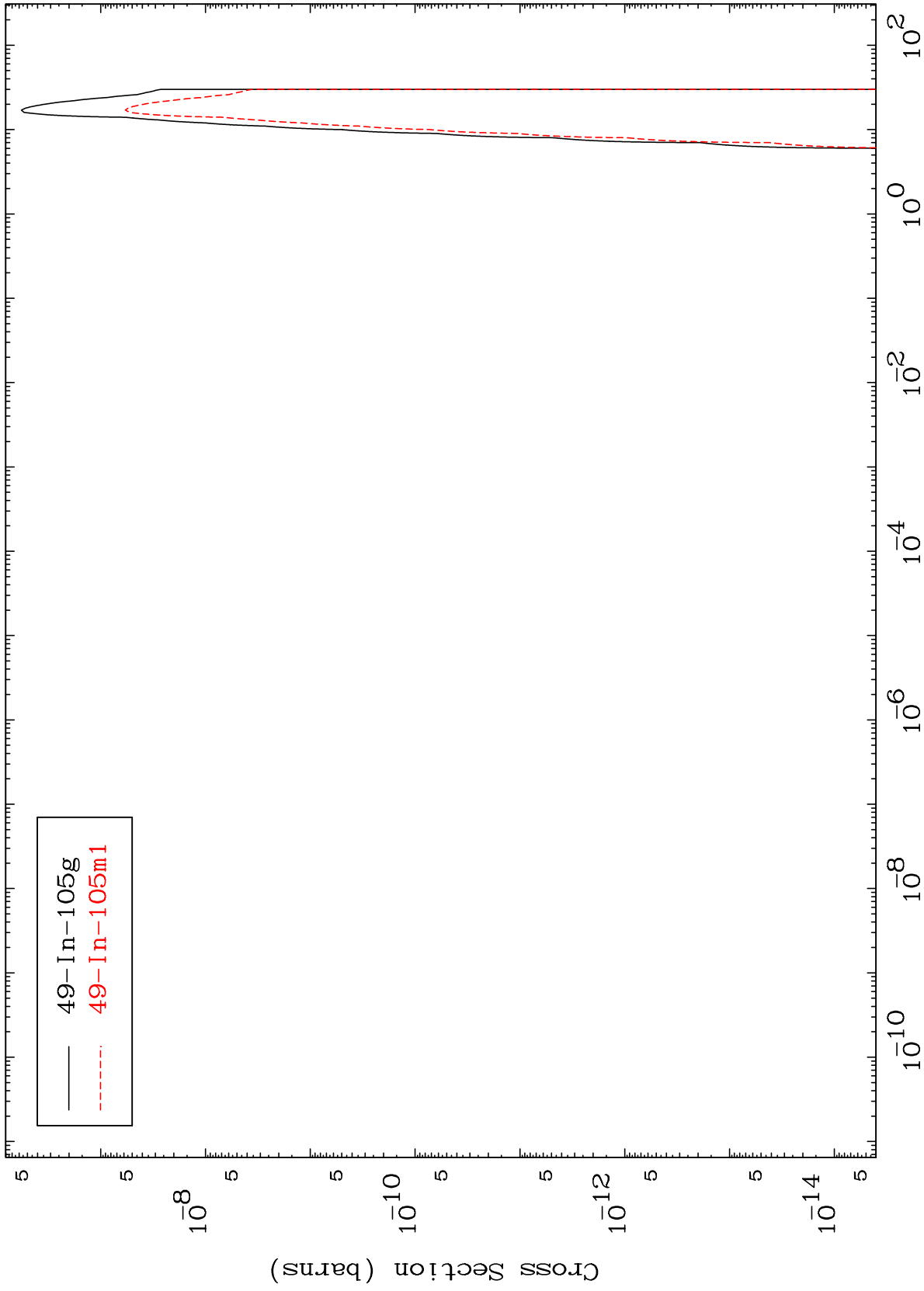
47-Ag-102

MAT 4710

(He-3,  $\gamma$ )

47-Ag-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

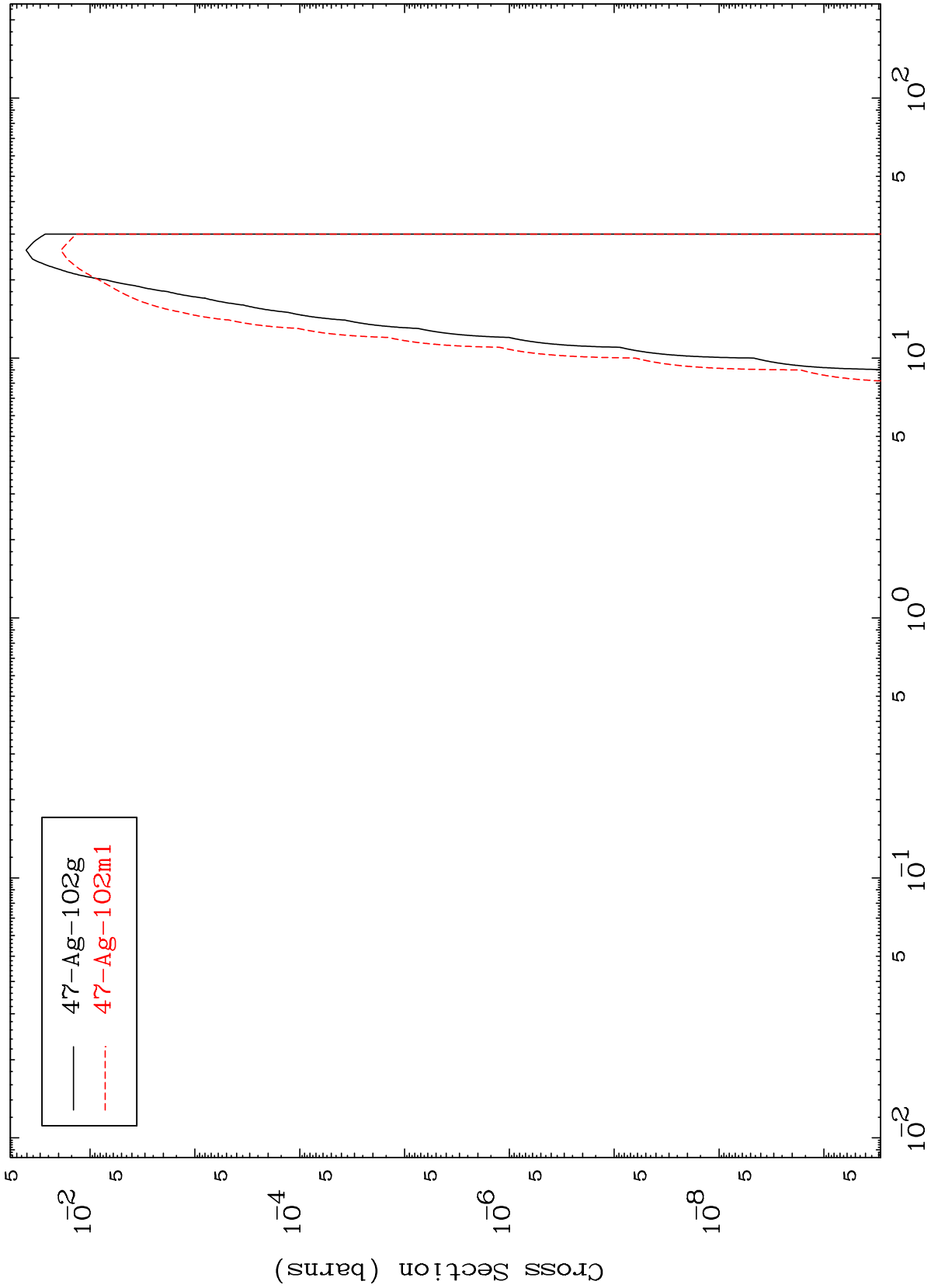
47-Ag-102

MAT 4710

(He-3, He-3)

47-Ag-102

Radionuclide Production Cross Section



— 47-Ag-102g  
- - - 47-Ag-102m1

19

Incident Energy (MeV)

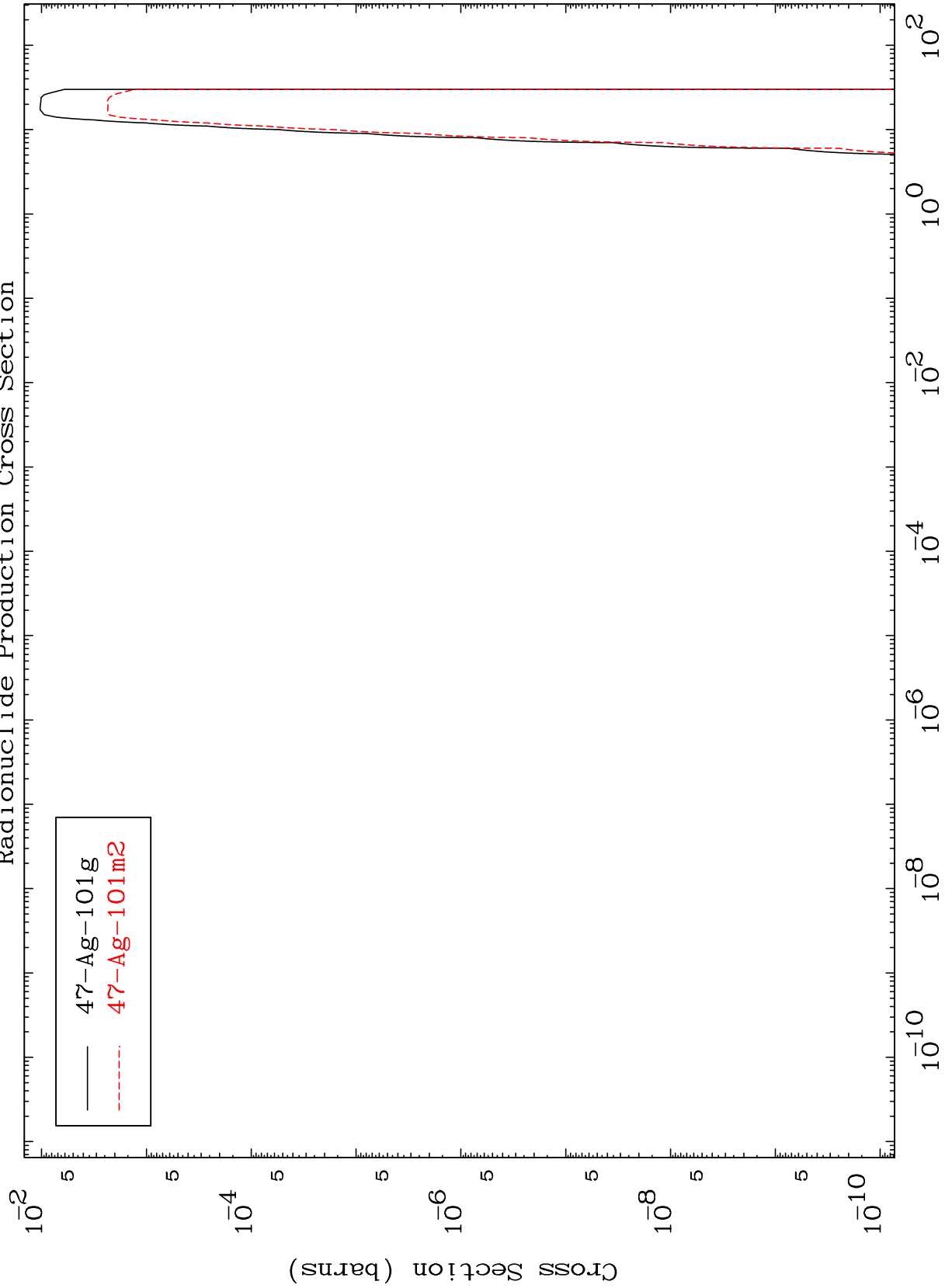
47-Ag-102

MAT 4710

(He-3,  $\alpha$ )

47-Ag-102

Radionuclide Production Cross Section



— 47-Ag-101g  
- - - 47-Ag-101m2

20

Incident Energy (MeV)

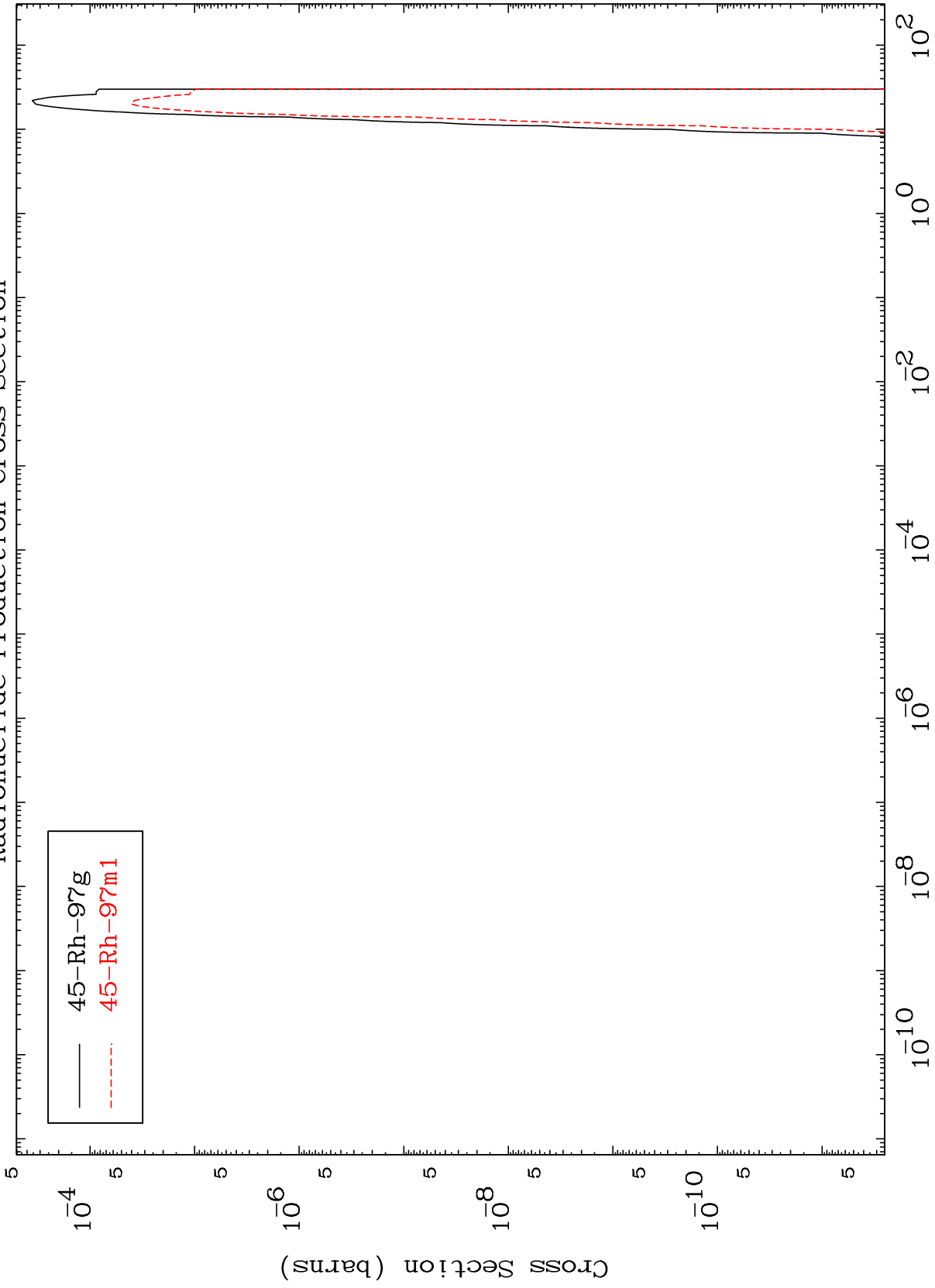
47-Ag-102

MAT 4710

(He-3, 2α)

47-Ag-102

Radionuclide Production Cross Section

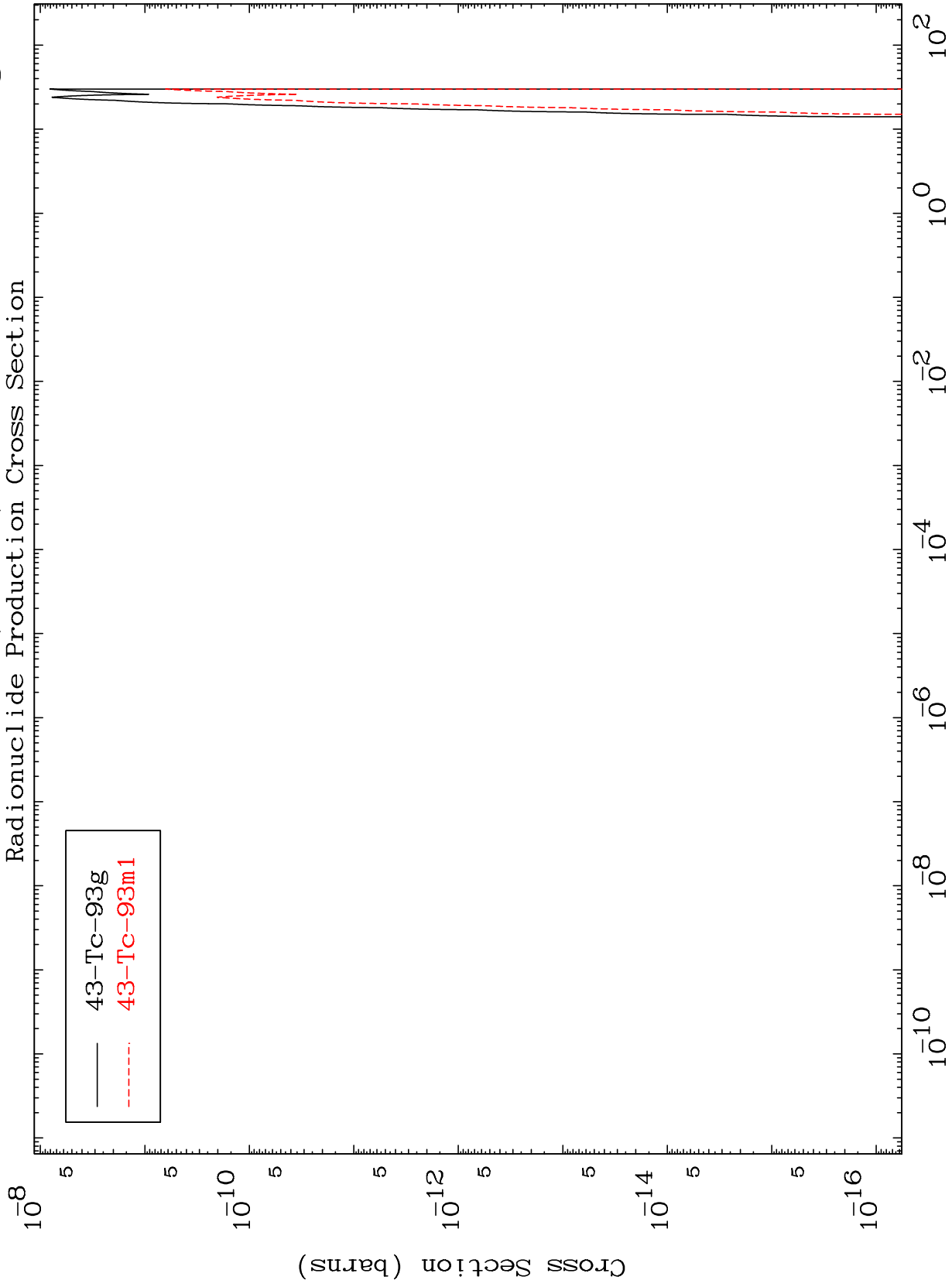


MAT 4710

(He-3, 3α)

47-Ag-102

Radionuclide Production Cross Section



22

Incident Energy (MeV)

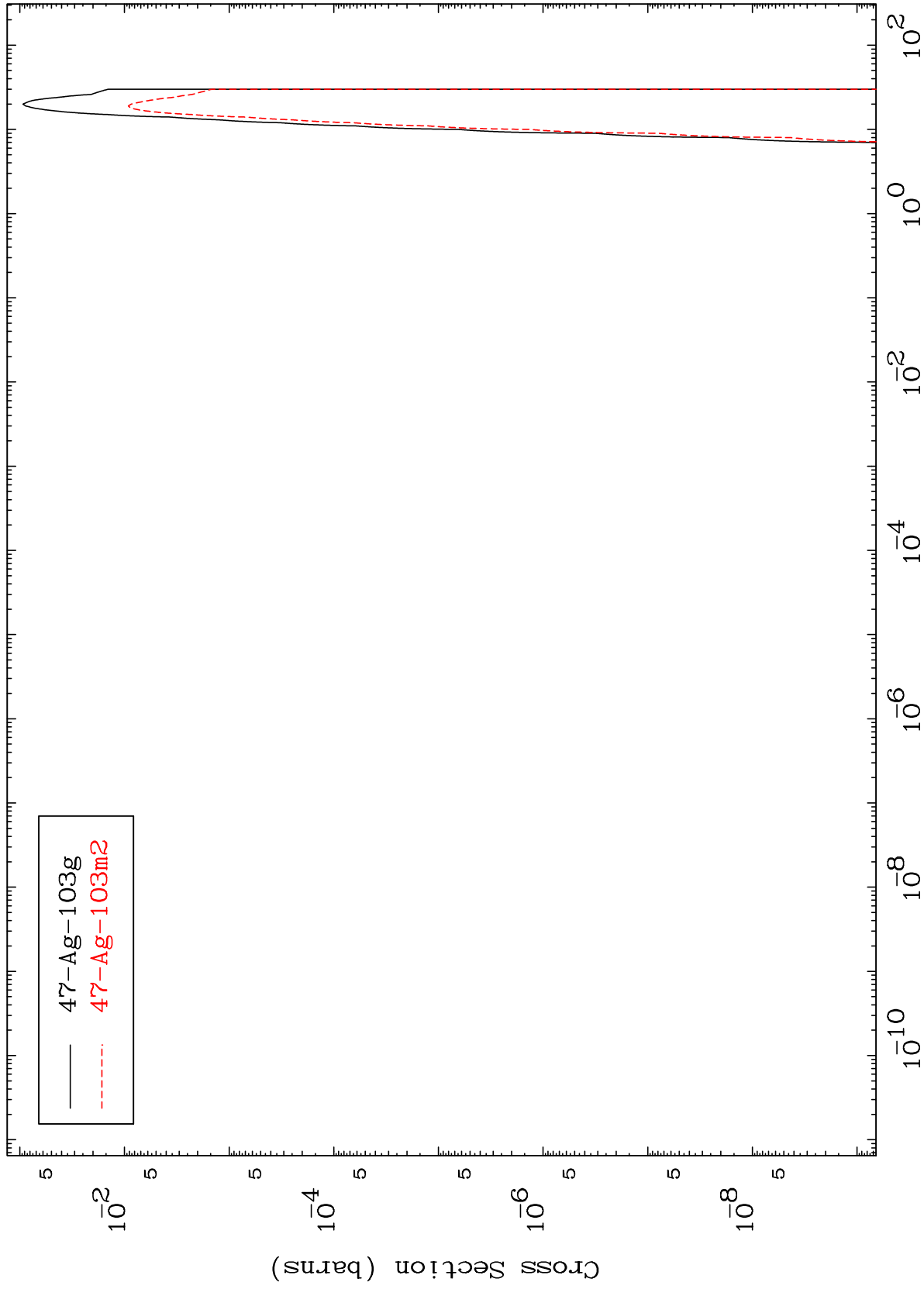
47-Ag-102

MAT 4710

(He-3,2p)

47-Ag-102

Radionuclide Production Cross Section



23

Incident Energy (MeV)

47-Ag-102

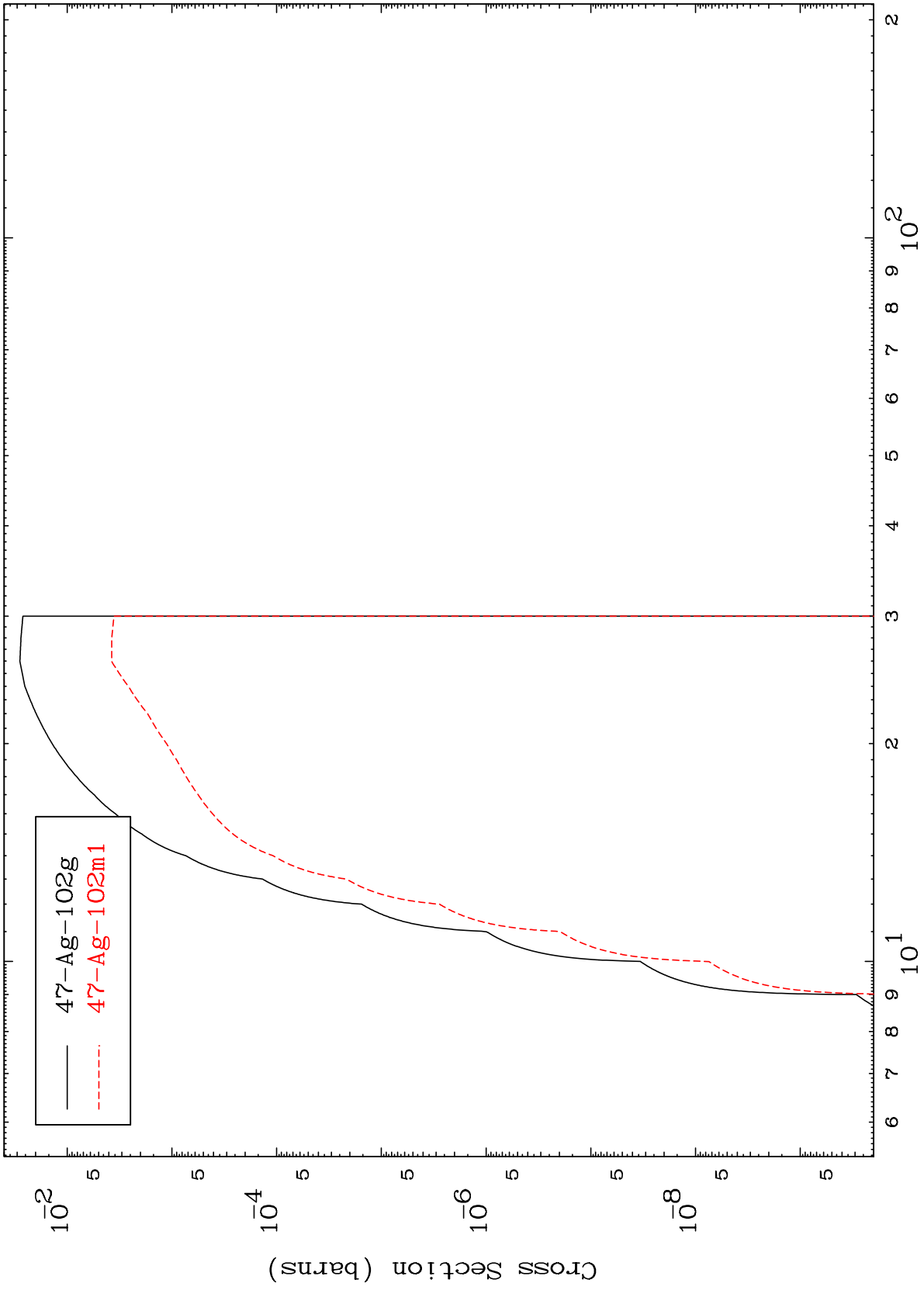


MAT 4710

(He-3,p) d

47-Ag-102

Radionuclide Production Cross Section



— 47-Ag-102g  
- - - 47-Ag-102m1

24

Incident Energy (MeV)

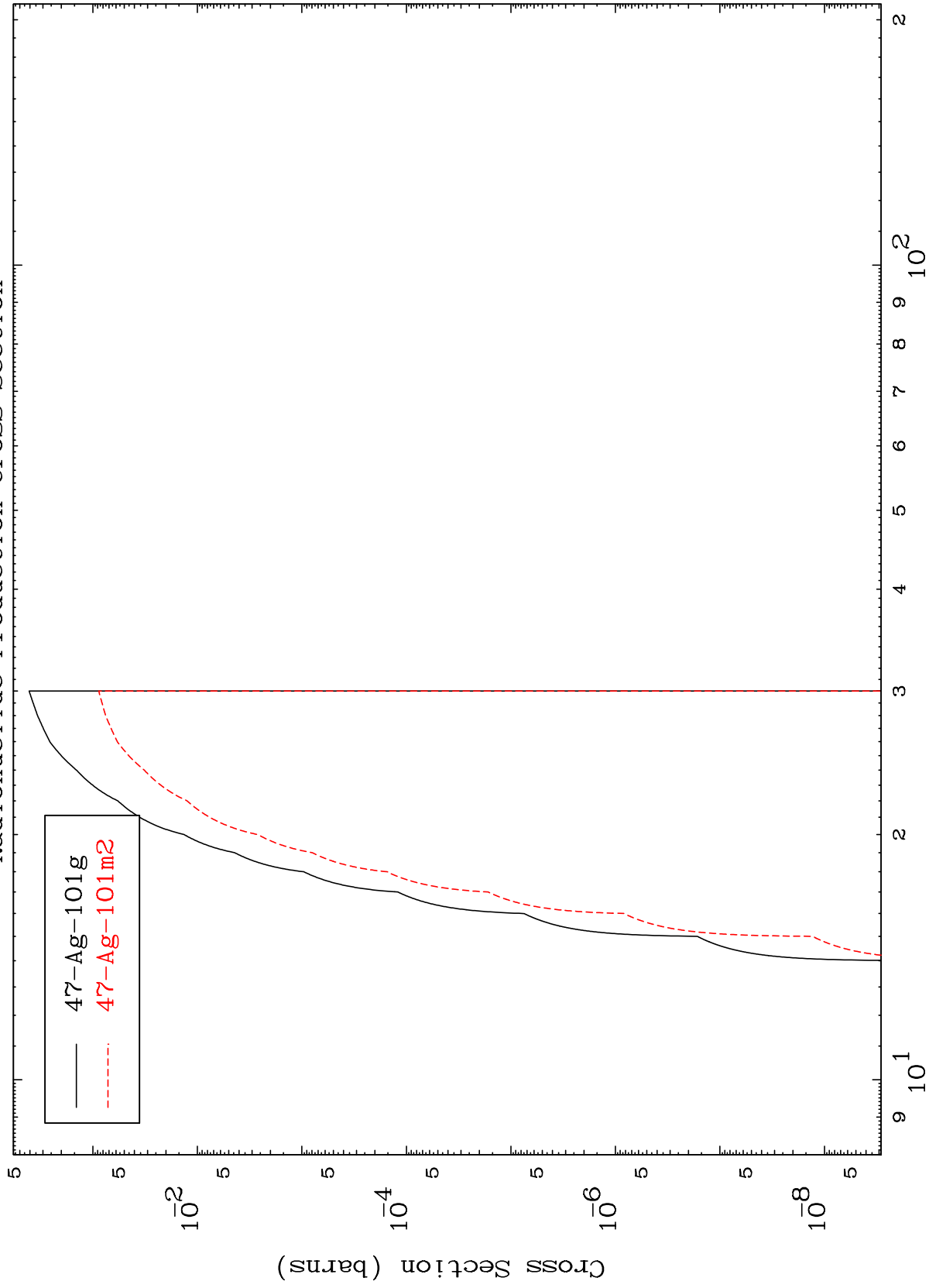
47-Ag-102

MAT 4710

(He-3,p) t

47-Ag-102

Radionuclide Production Cross Section



25

Incident Energy (MeV)

47-Ag-102