

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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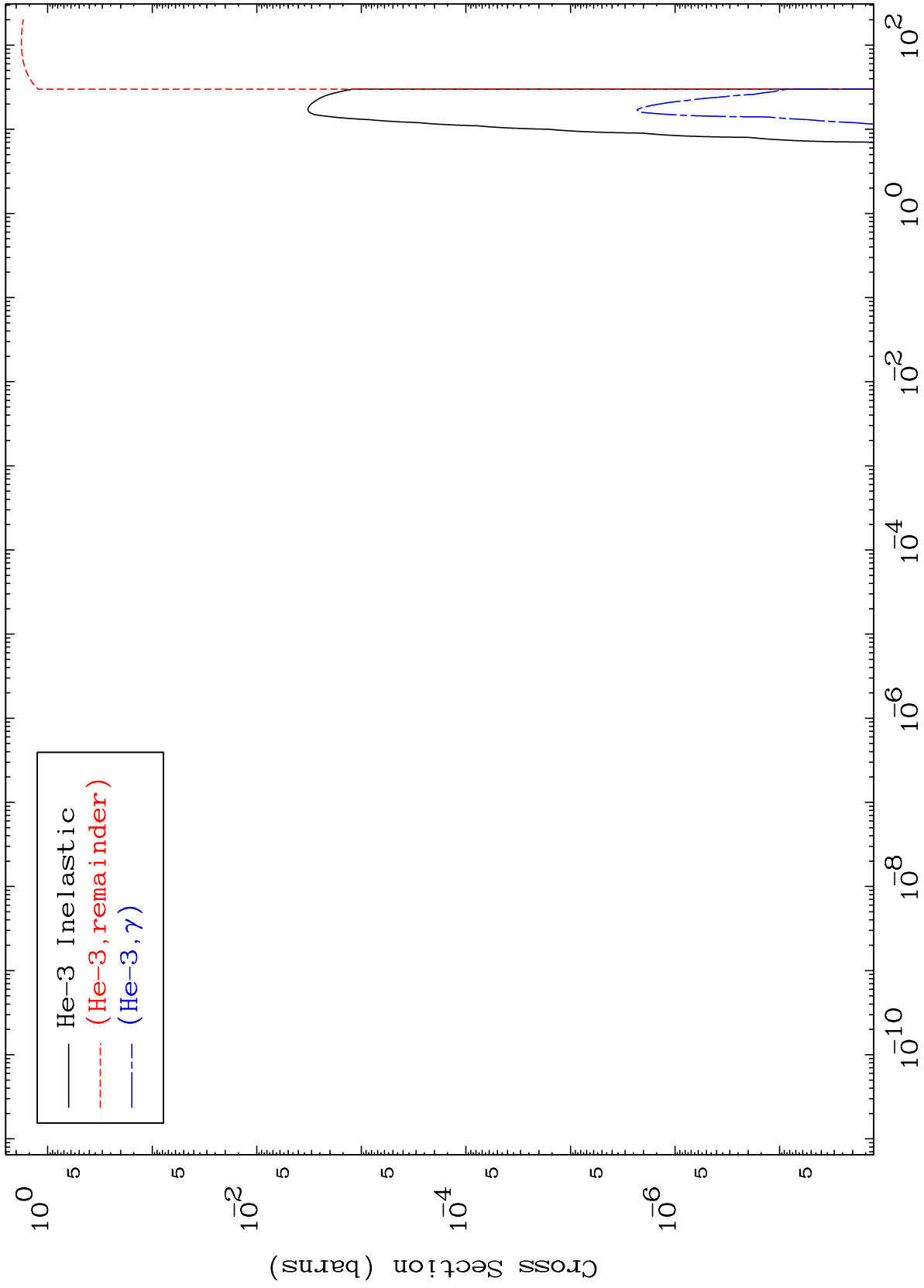
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4822

He-3 Major  
0 Kelvin Cross Sections

48-Cd-105



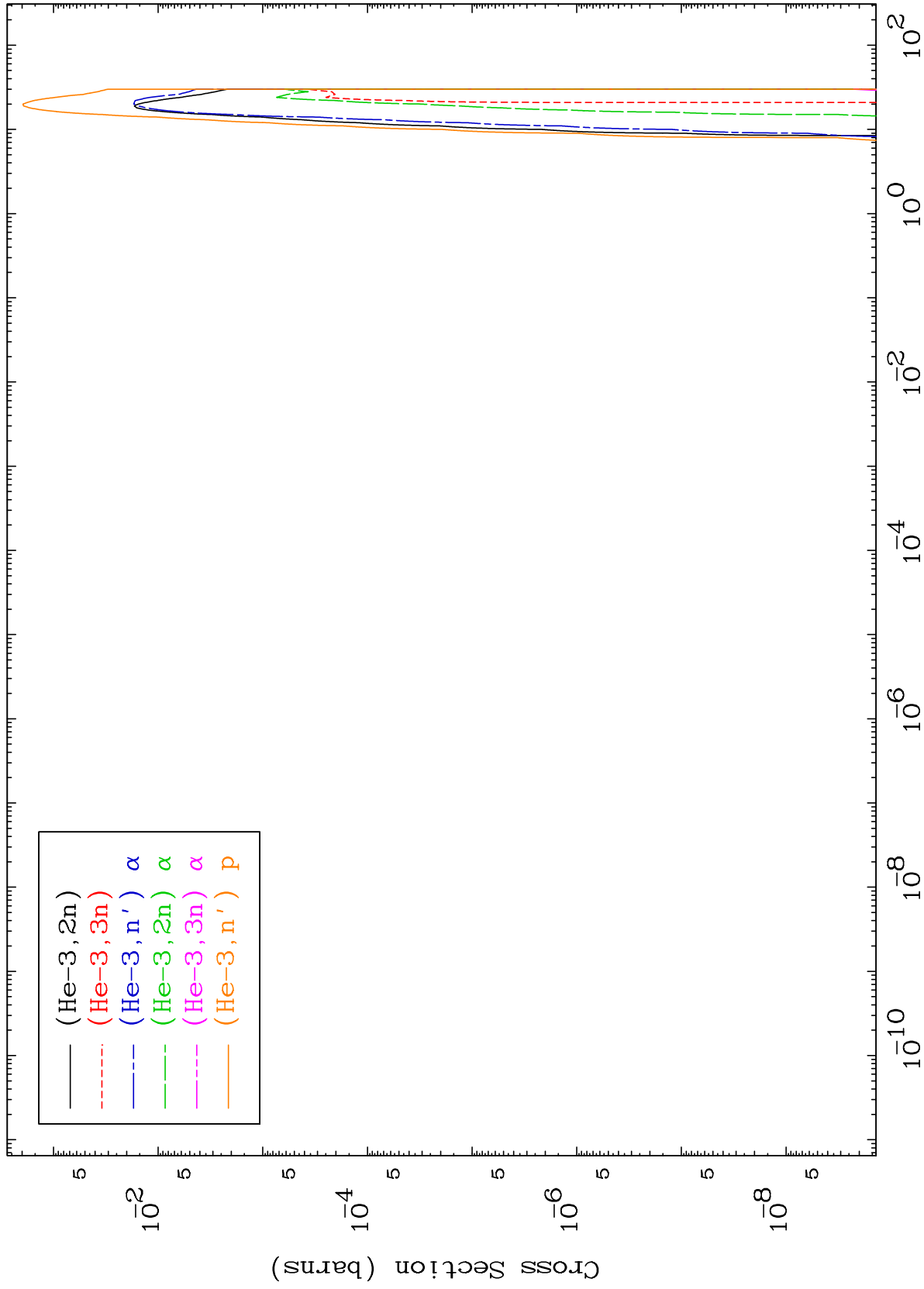
48-Cd-105

Incident Energy (MeV)

MAT 4822

He-3 Neutron Production  
0 Kelvin Cross Sections

48-Cd-105



2

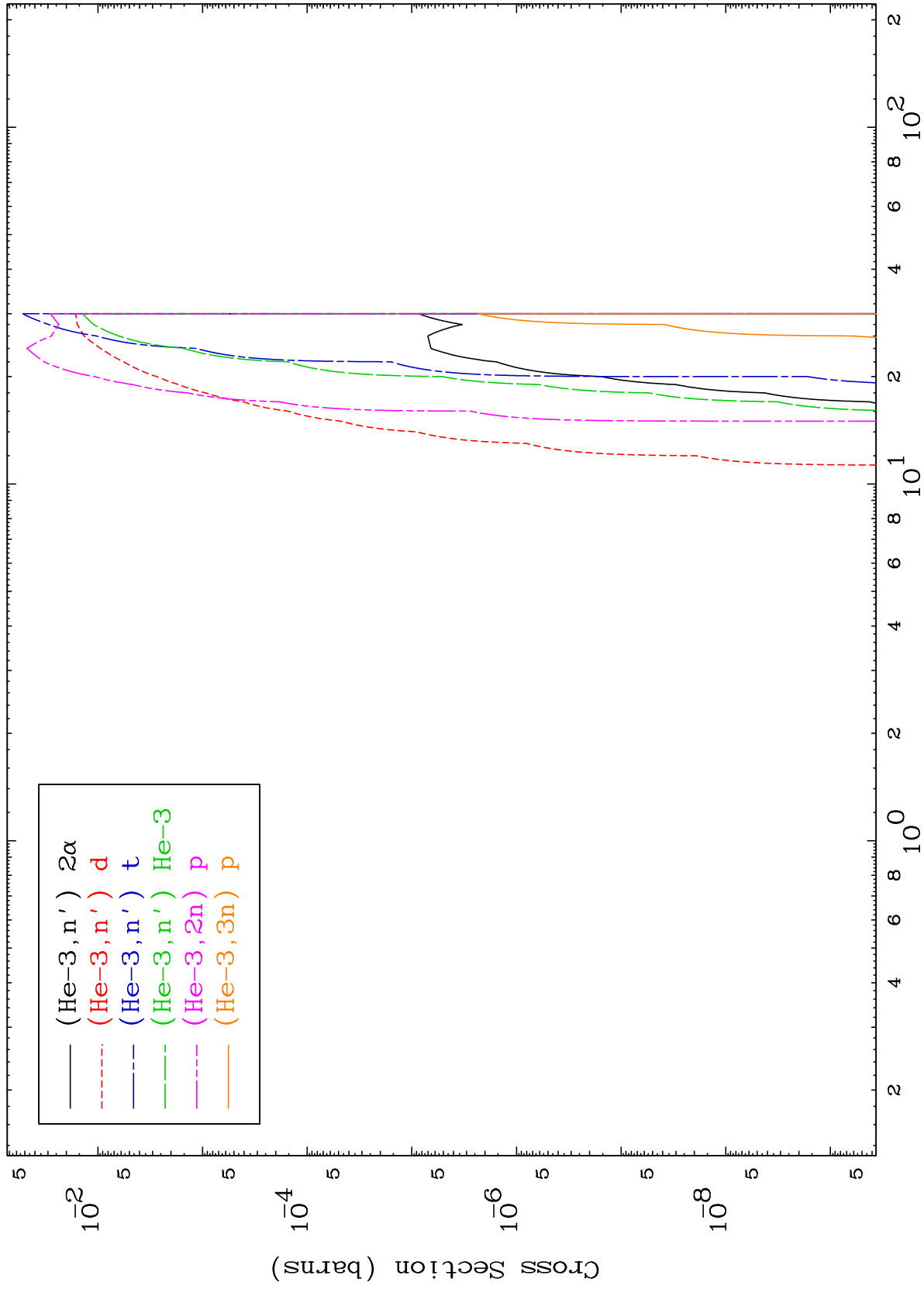
Incident Energy (MeV)

48-Cd-105

MAT 4822

He-3 Neutron Production  
0 Kelvin Cross Sections

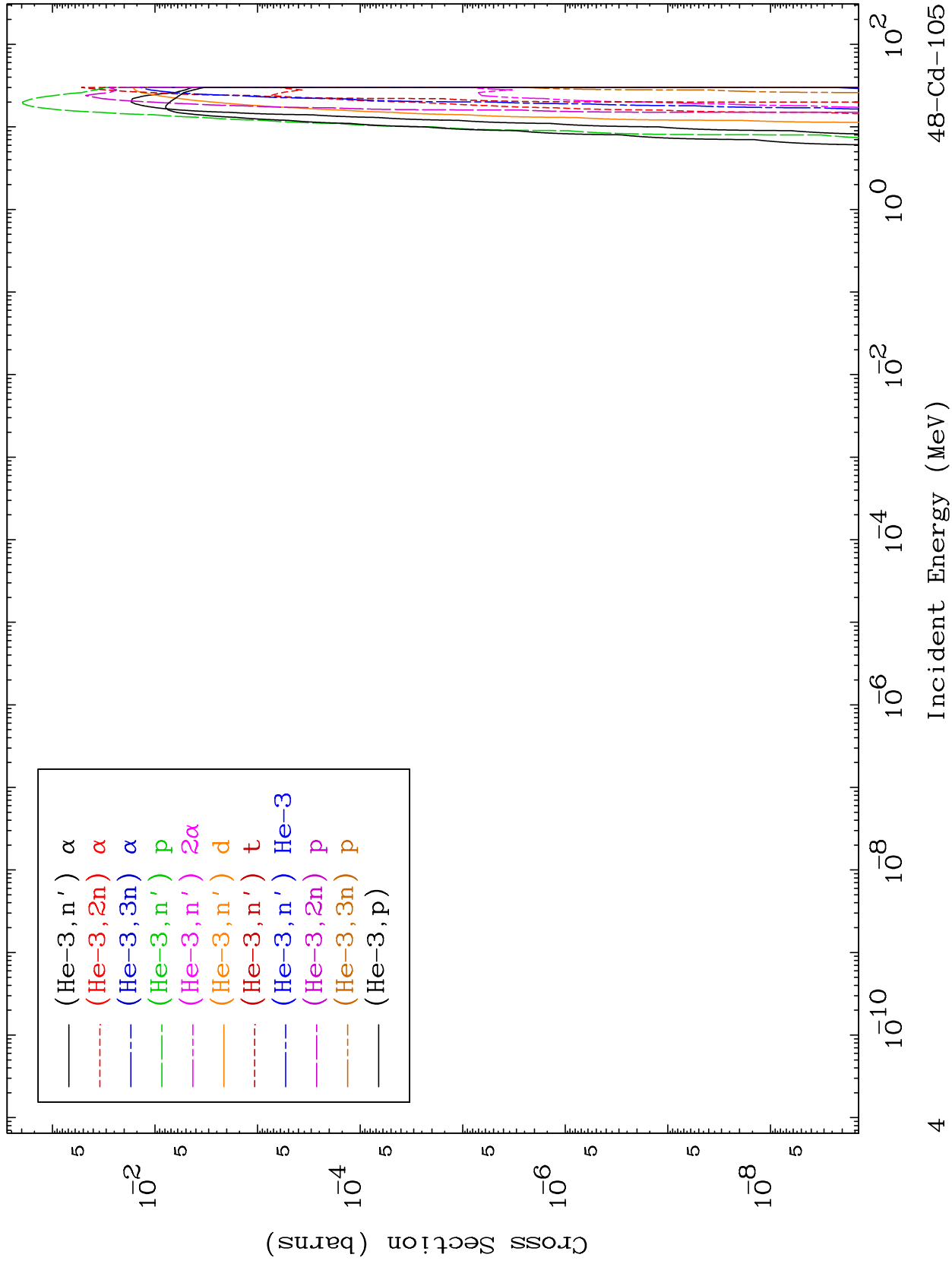
48-Cd-105



3

Incident Energy (MeV)

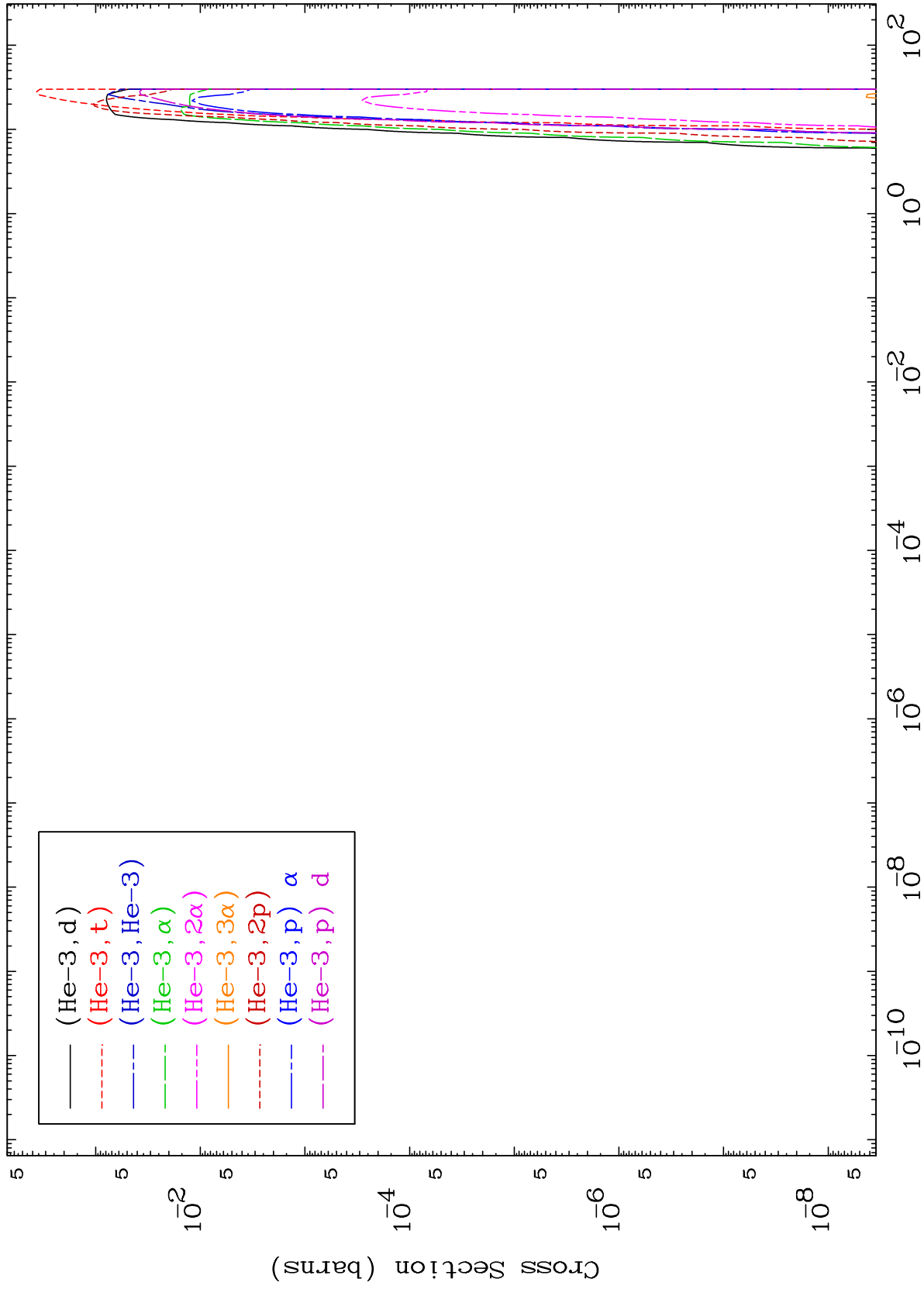
48-Cd-105



MAT 4822

He-3 Charged Particle  
0 Kelvin Cross Sections

48-Cd-105



5

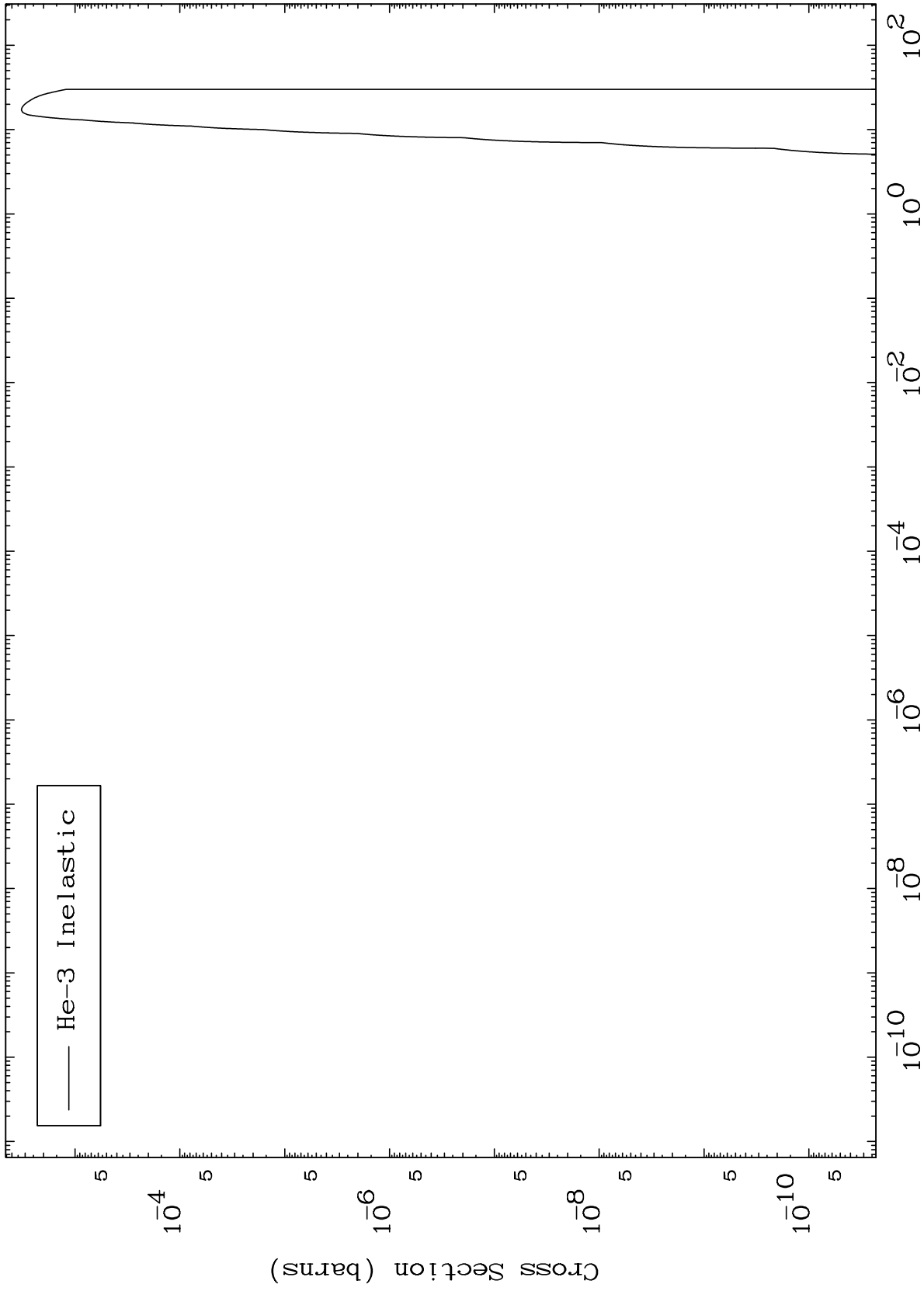
Incident Energy (MeV)

48-Cd-105

MAT 4822

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

48-Cd-105



6

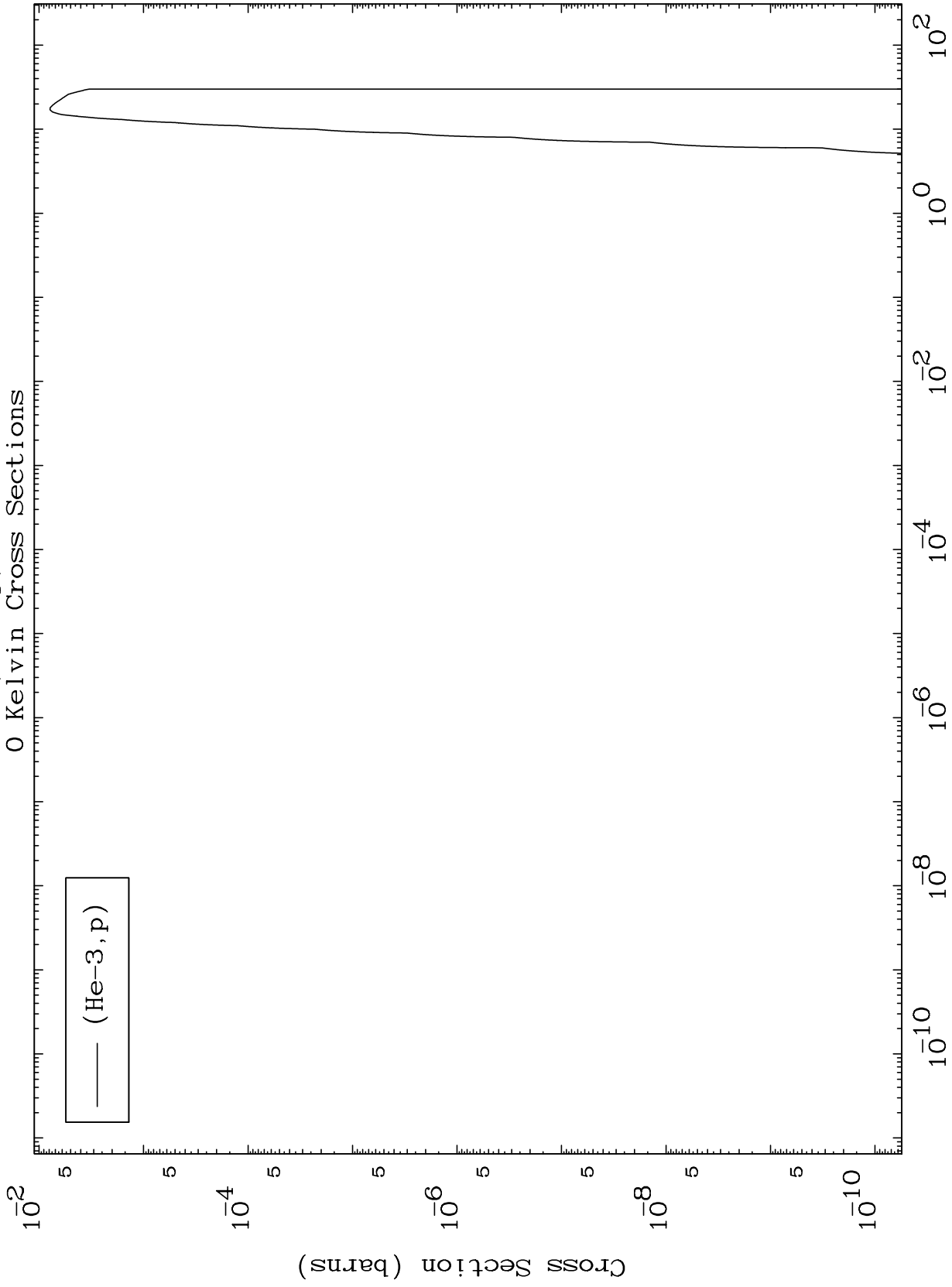
Incident Energy (MeV)

48-Cd-105

MAT 4822

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

48-Cd-105



(He-3, p)

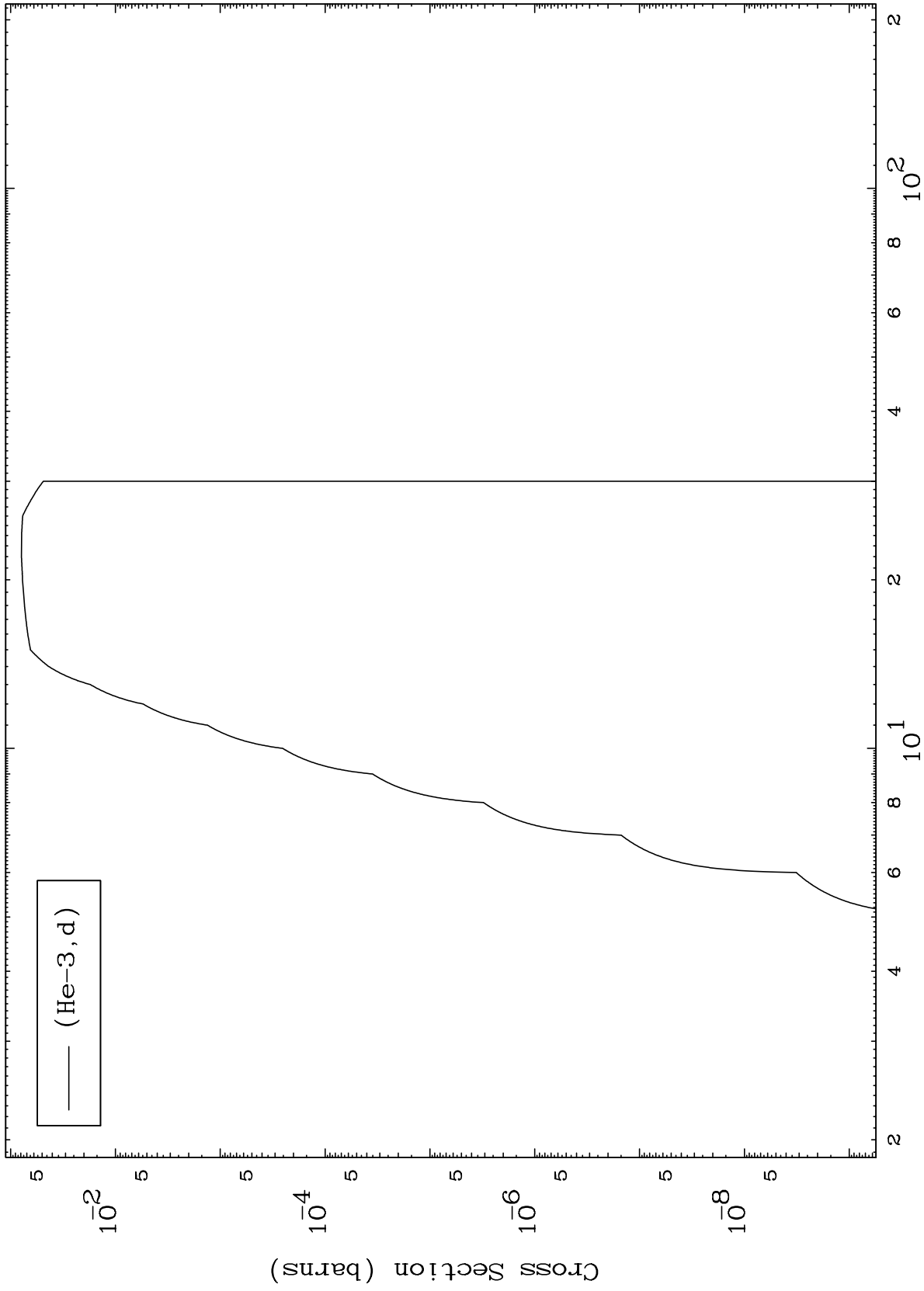
48-Cd-105



MAT 4822

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

48-Cd-105



8

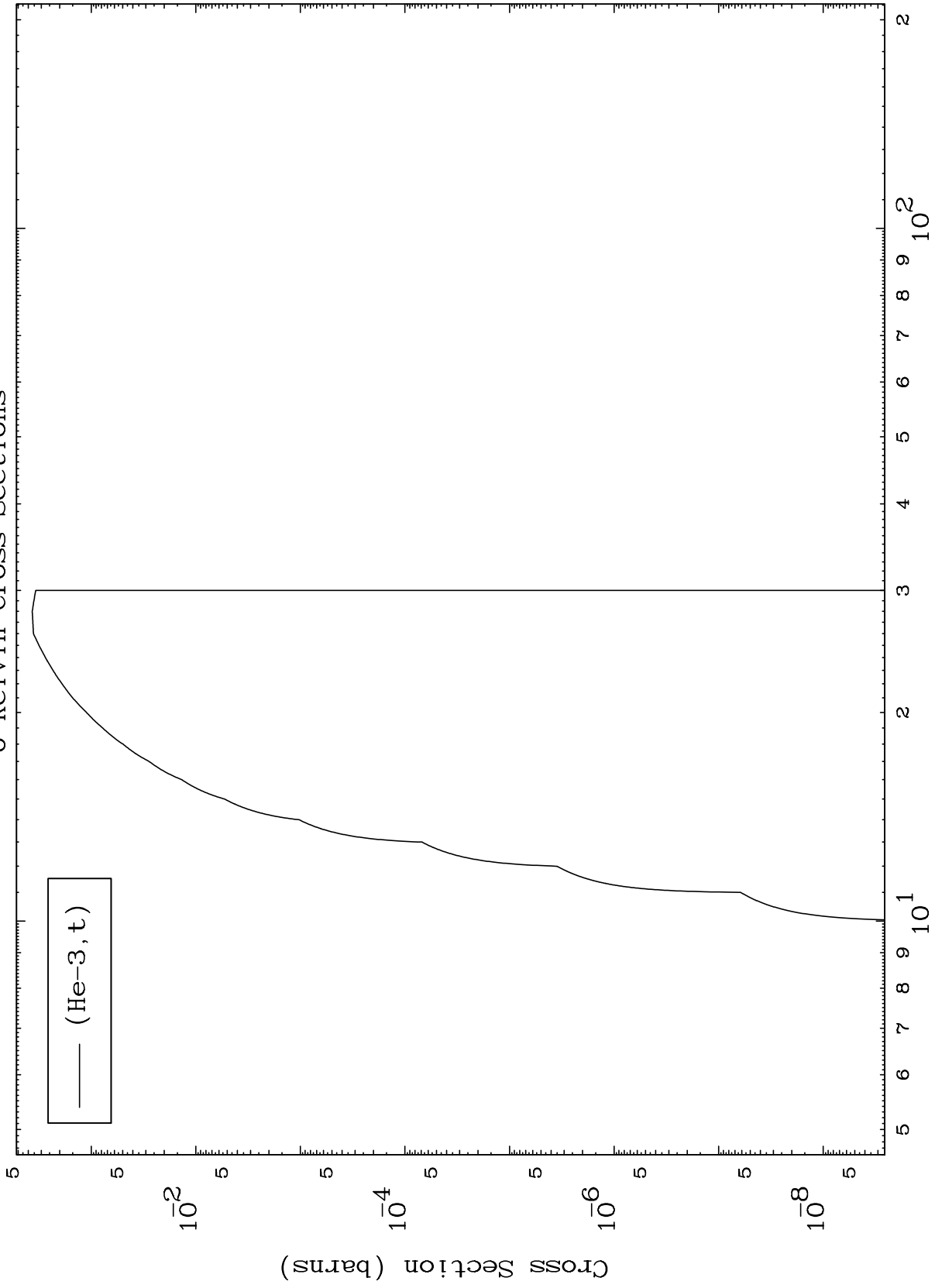
Incident Energy (MeV)

48-Cd-105

MAT 4822

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

48-Cd-105



9

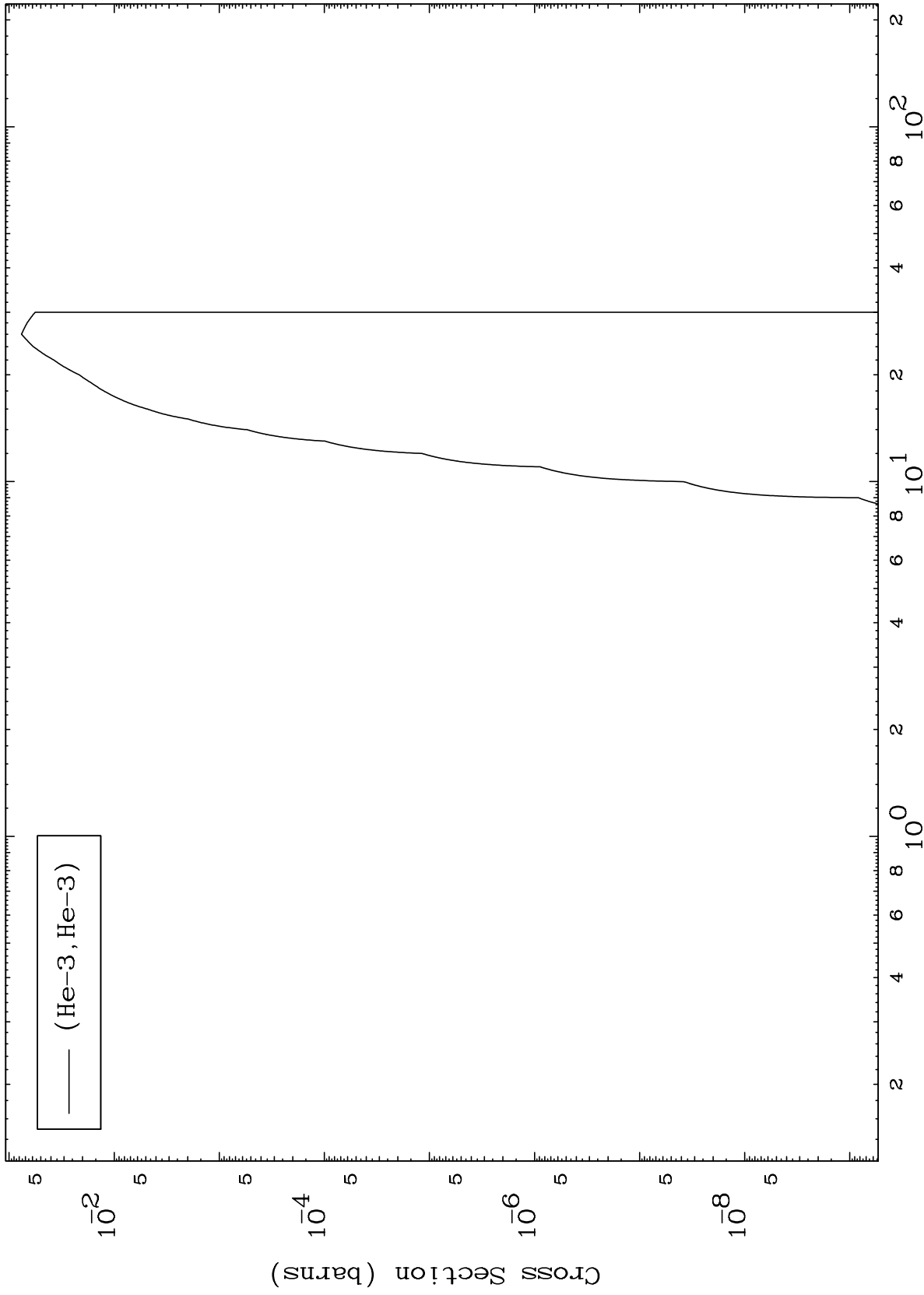
Incident Energy (MeV)

48-Cd-105

MAT 4822

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

48-Cd-105



10

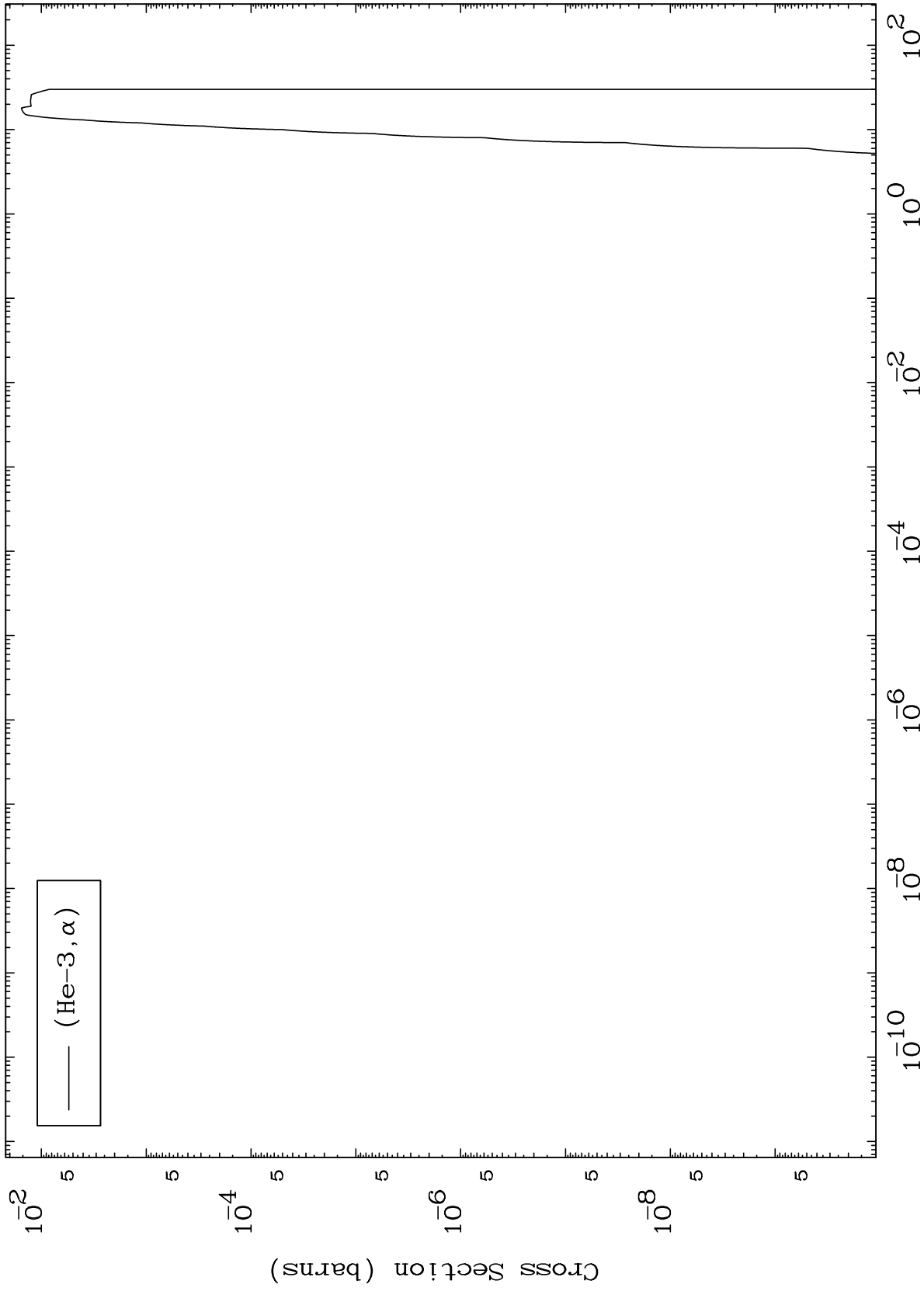
Incident Energy (MeV)

48-Cd-105

MAT 4822

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

48-Cd-105



11

Incident Energy (MeV)

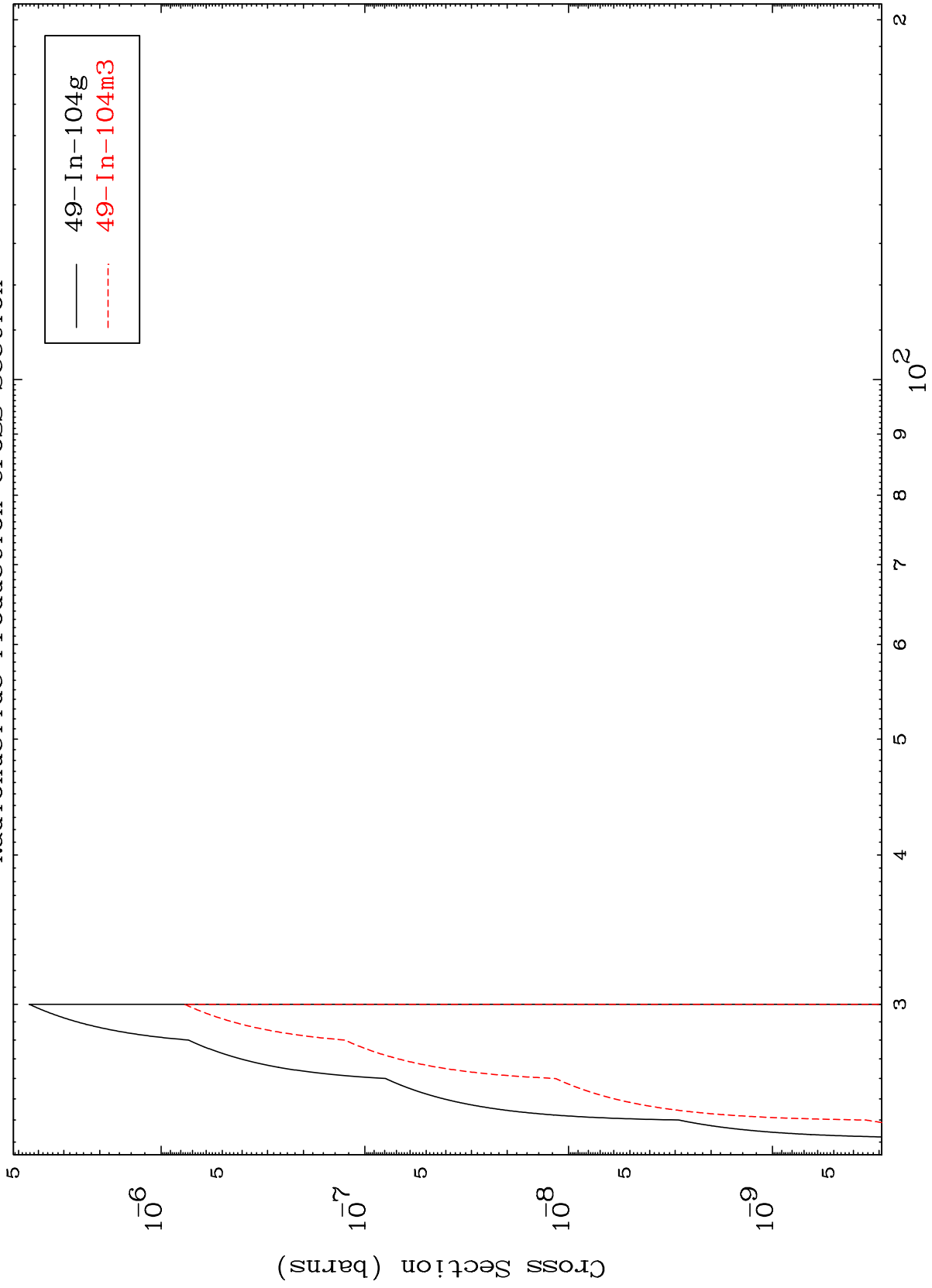
48-Cd-105

MAT 4822

(He-3,2n) d

48-Cd-105

Radionuclide Production Cross Section



12

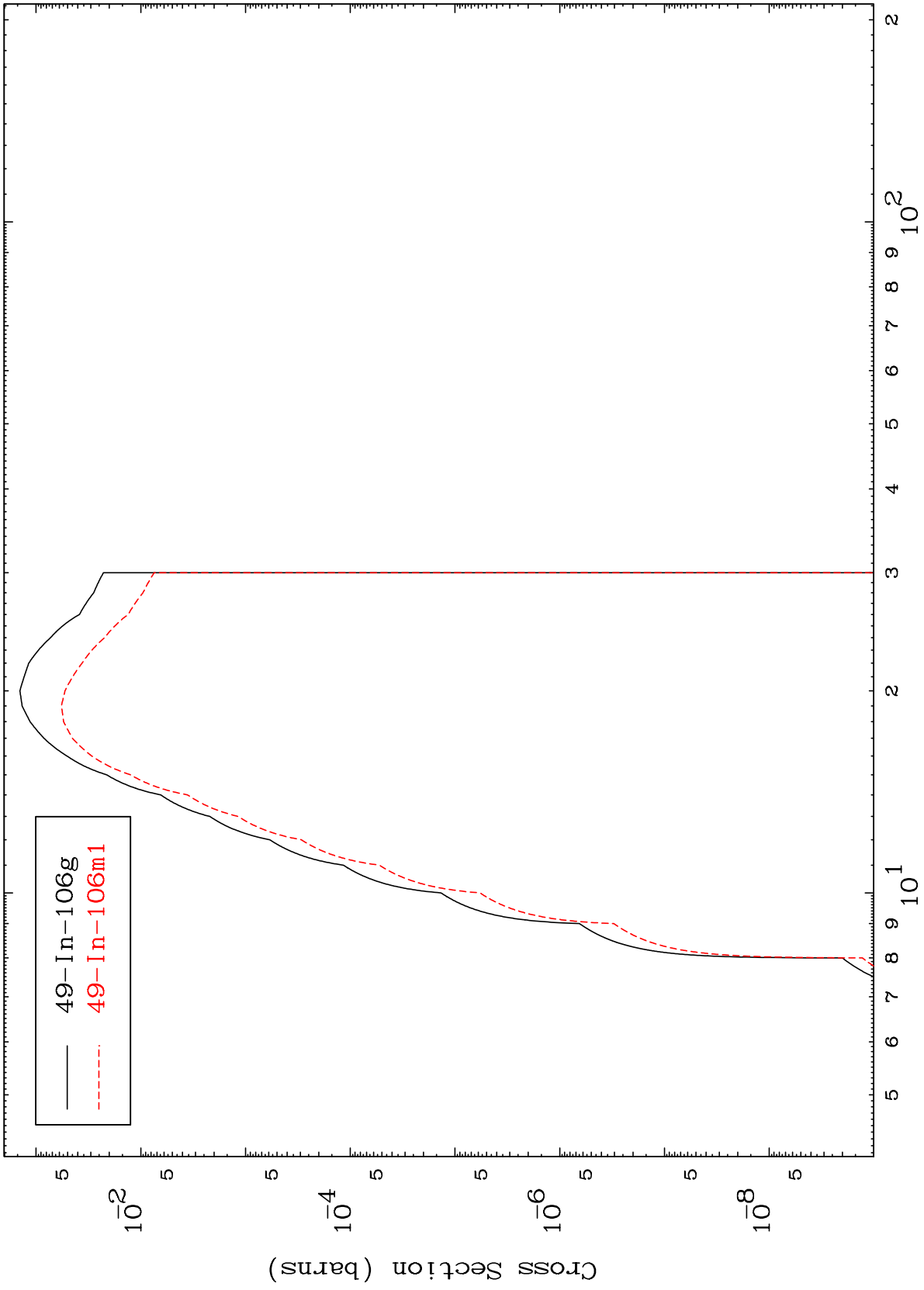
Incident Energy (MeV)

48-Cd-105

MAT 4822

48-Cd-105

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



13

Incident Energy (MeV)

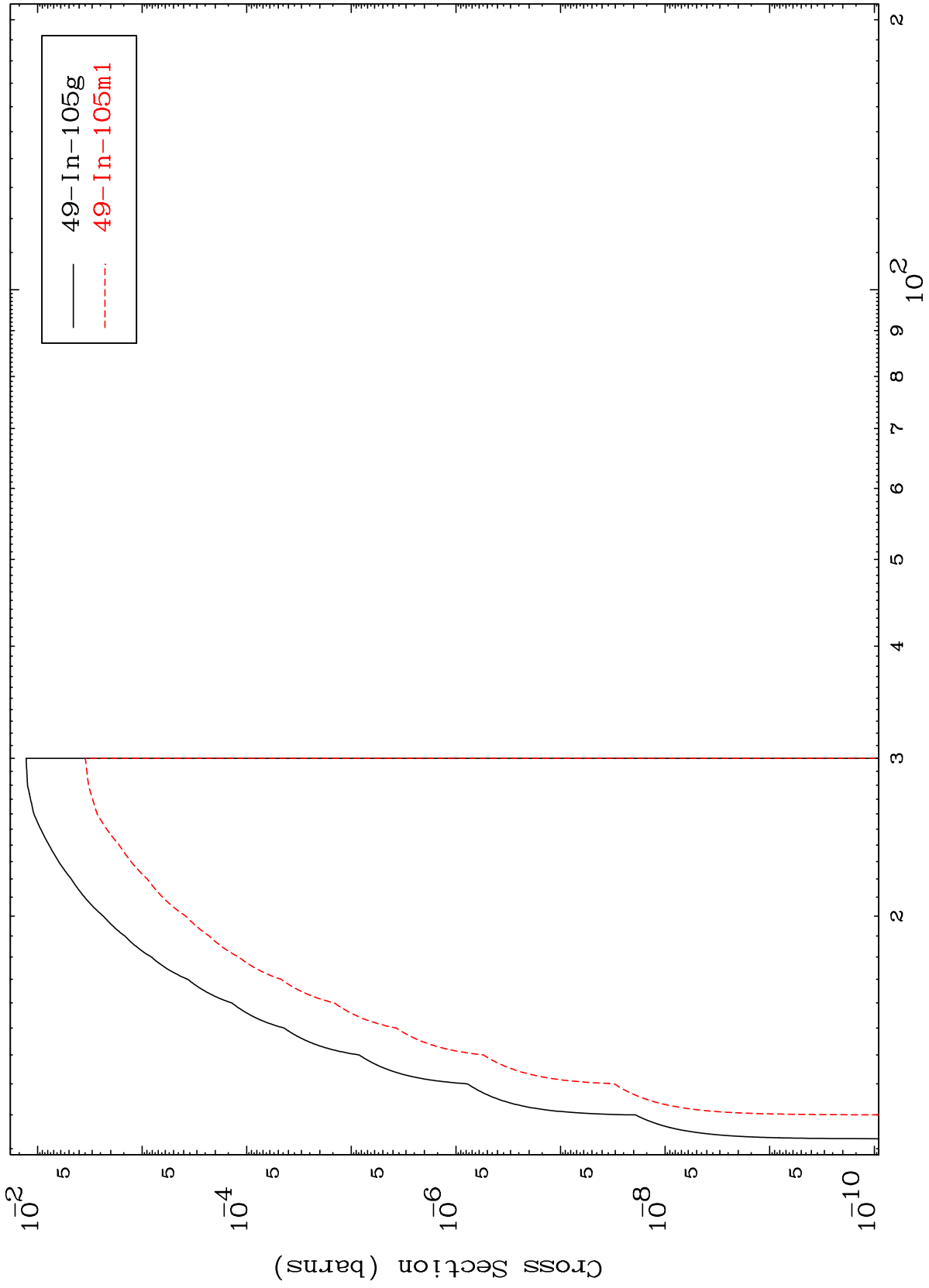
48-Cd-105

MAT 4822

(He-3, n') d

48-Cd-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

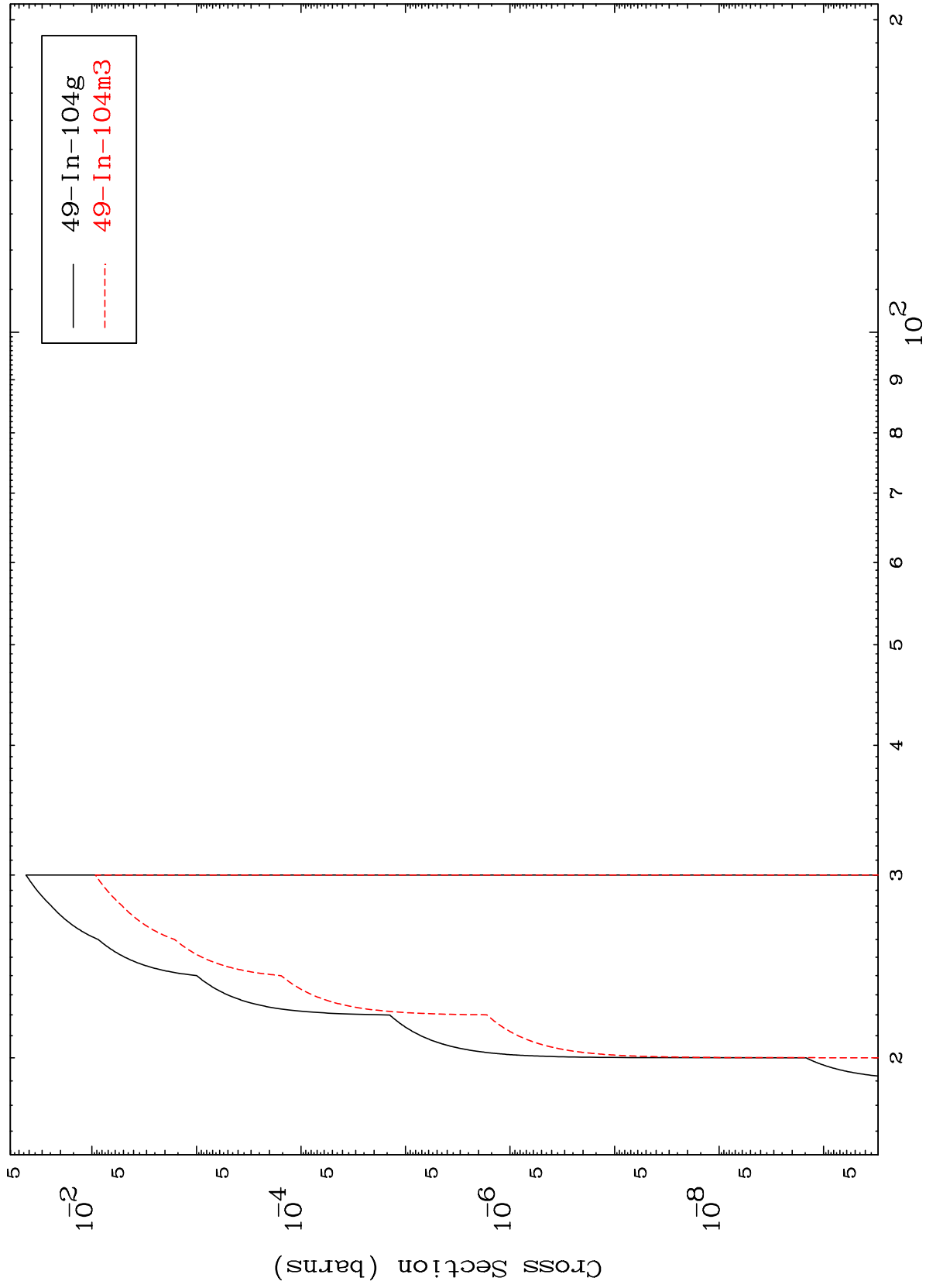
48-Cd-105

MAT 4822

(He-3, n') t

48-Cd-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-105

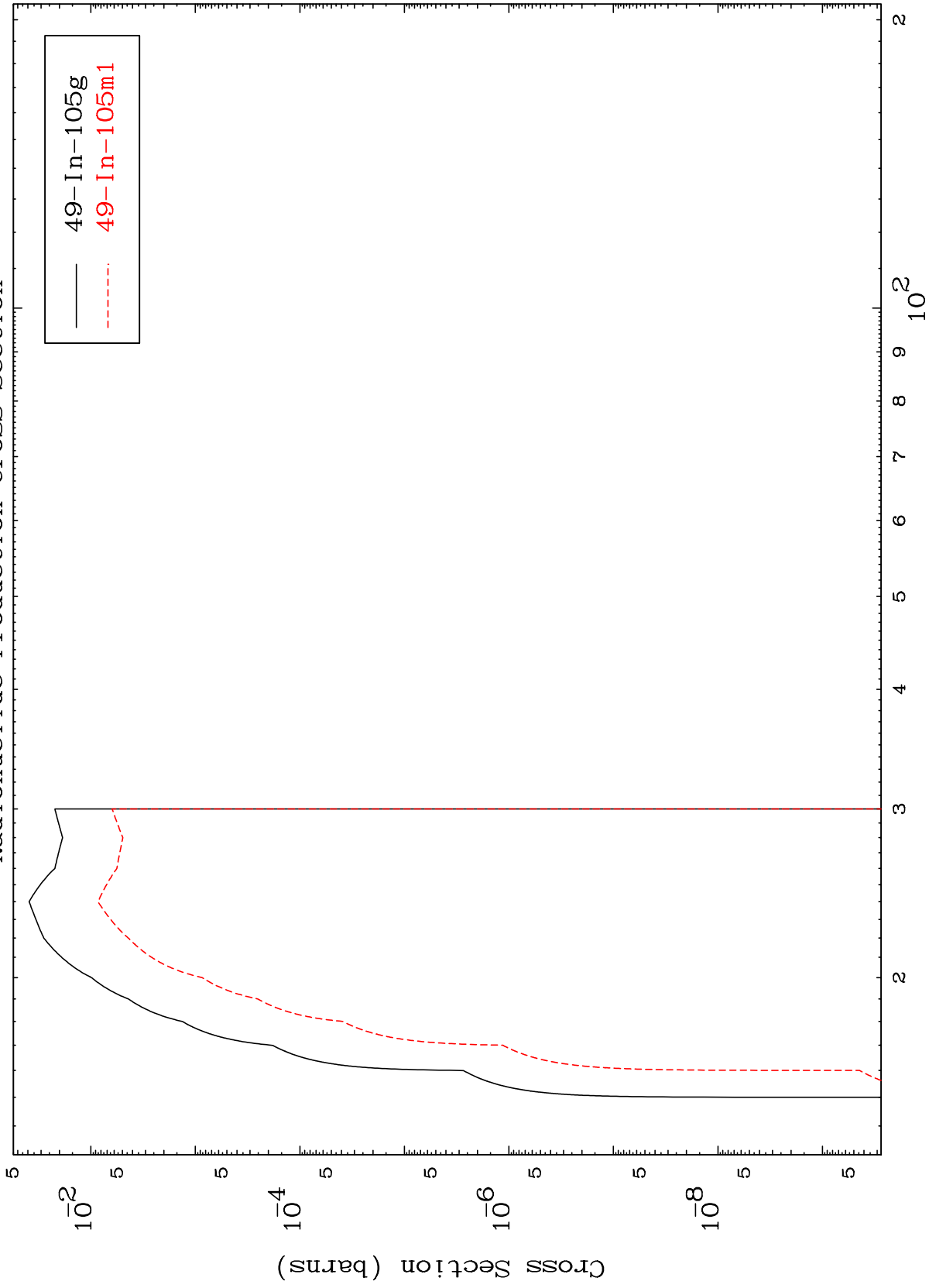


MAT 4822

(He-3,2n) p

48-Cd-105

Radionuclide Production Cross Section



16

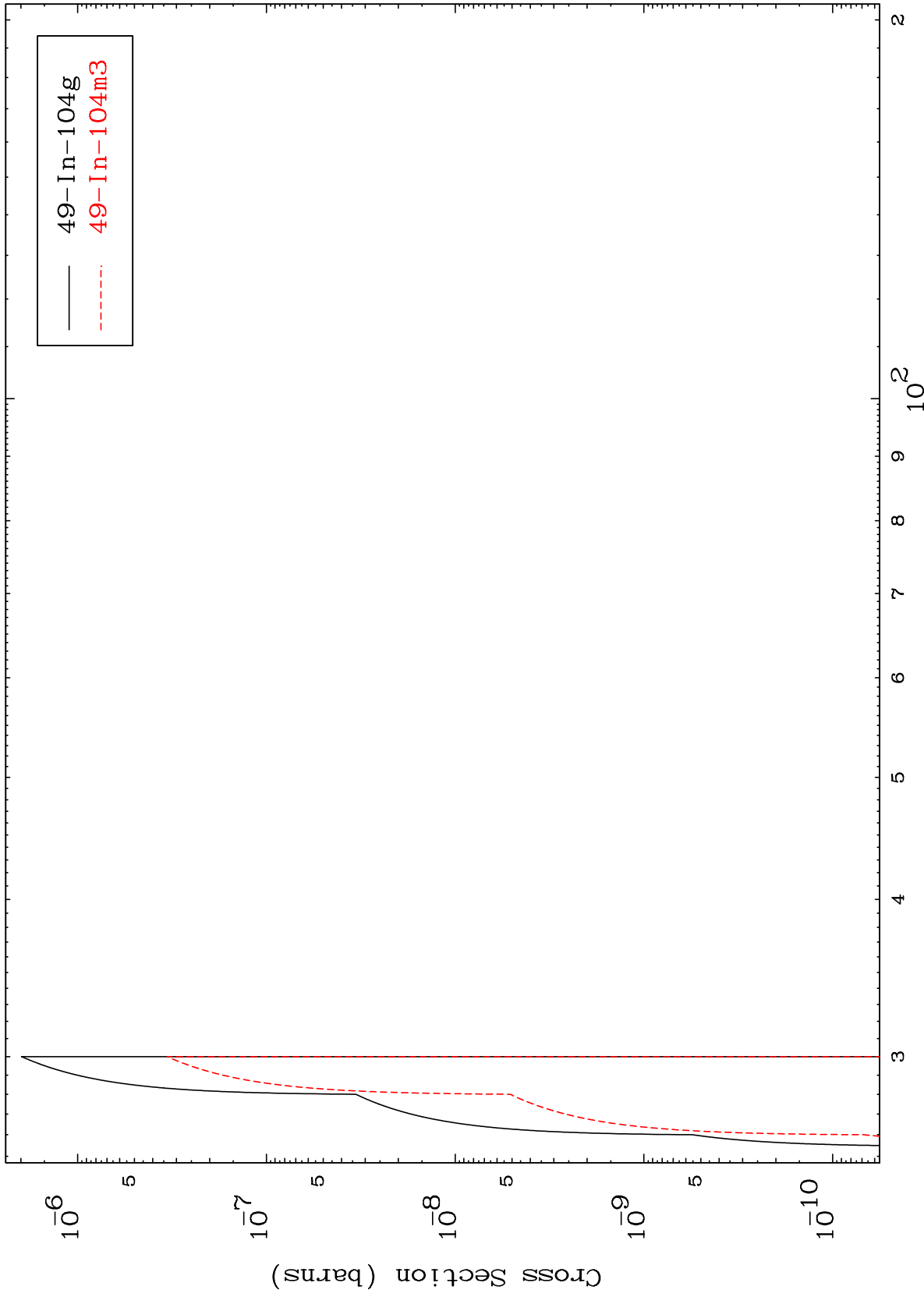
Incident Energy (MeV)

48-Cd-105

MAT 4822

48-Cd-105

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



49-In-104g  
49-In-104m3

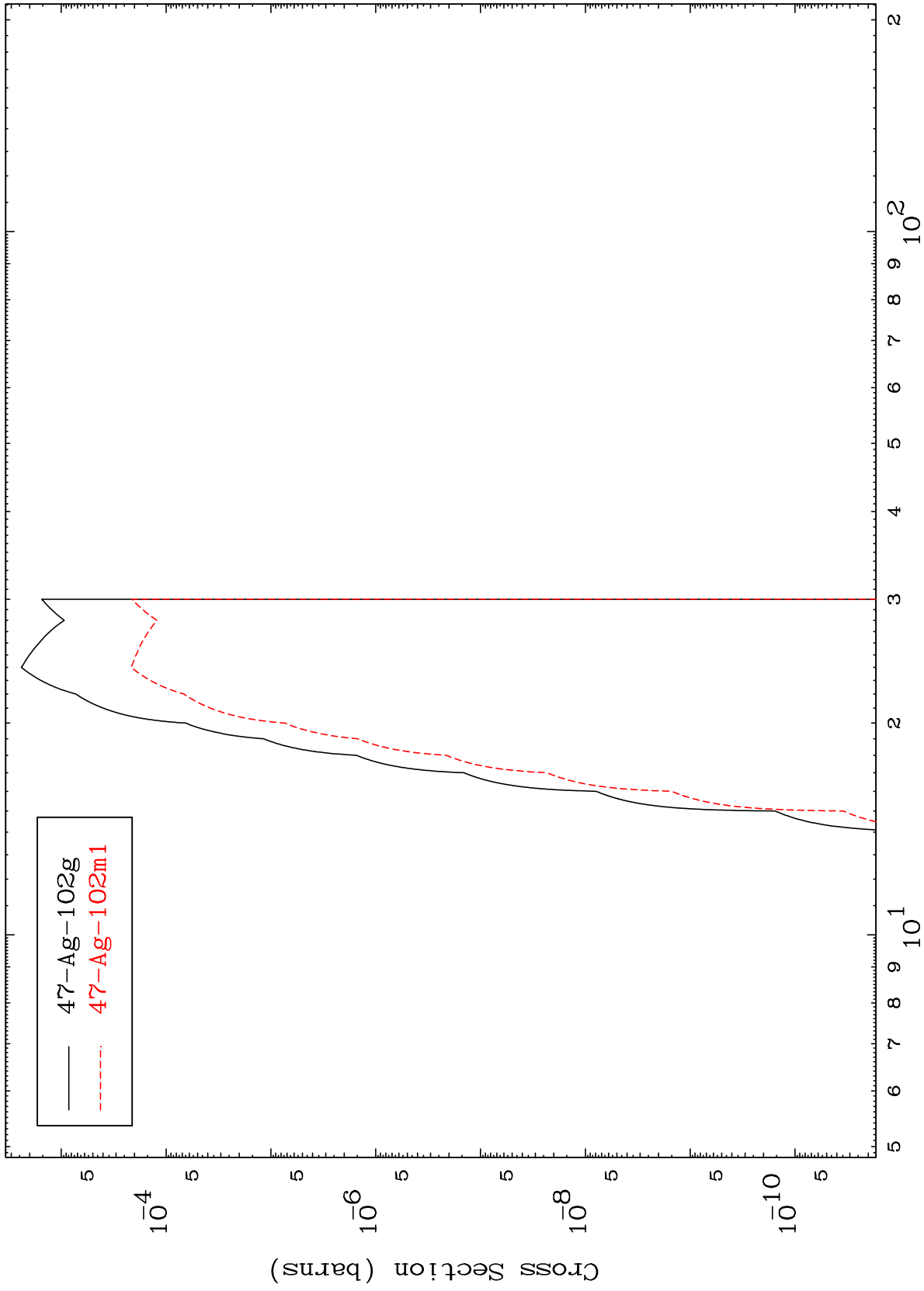
17

48-Cd-105

MAT 4822

(He-3,n') p  $\alpha$   
Radionuclide Production Cross Section

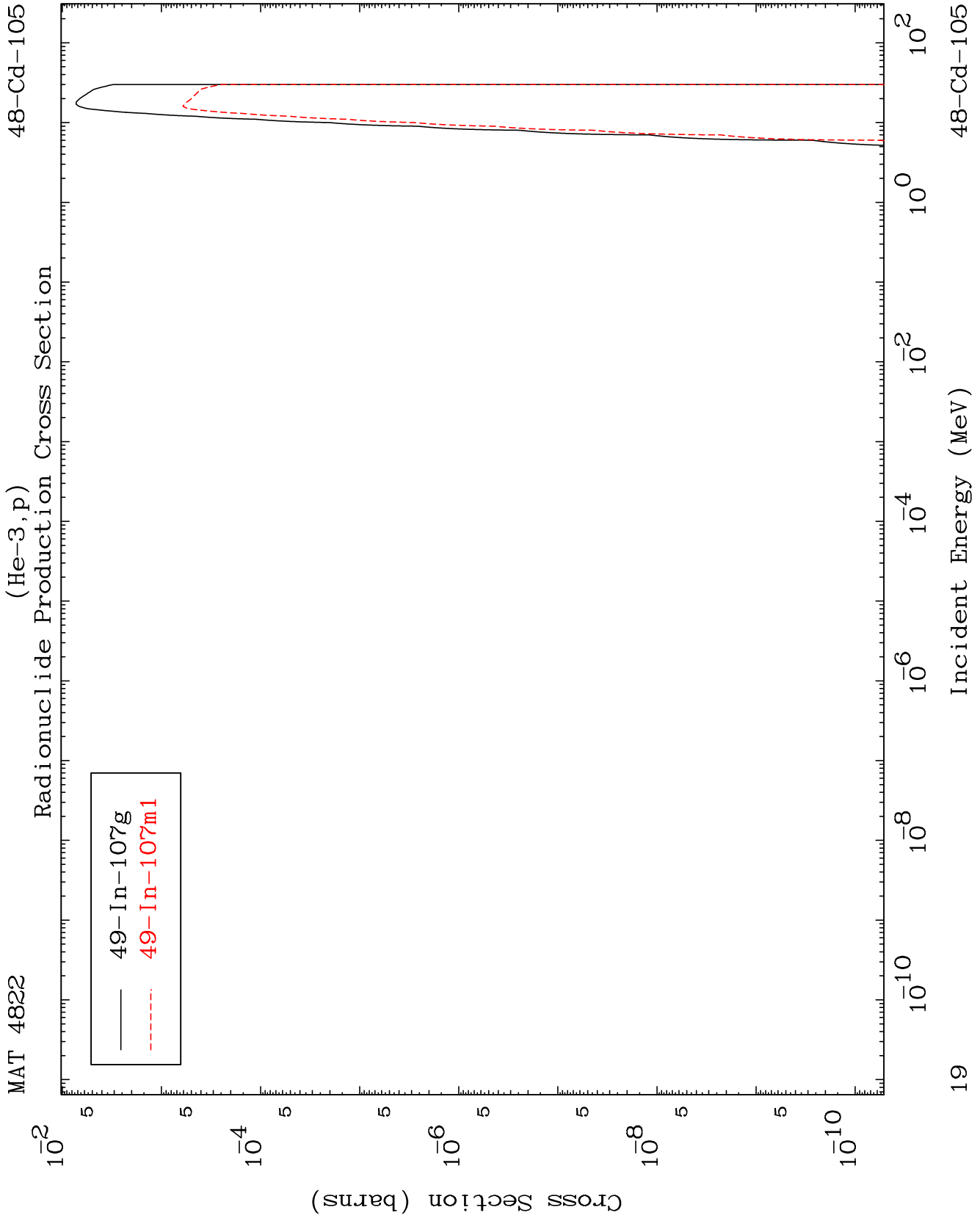
48-Cd-105



18

Incident Energy (MeV)

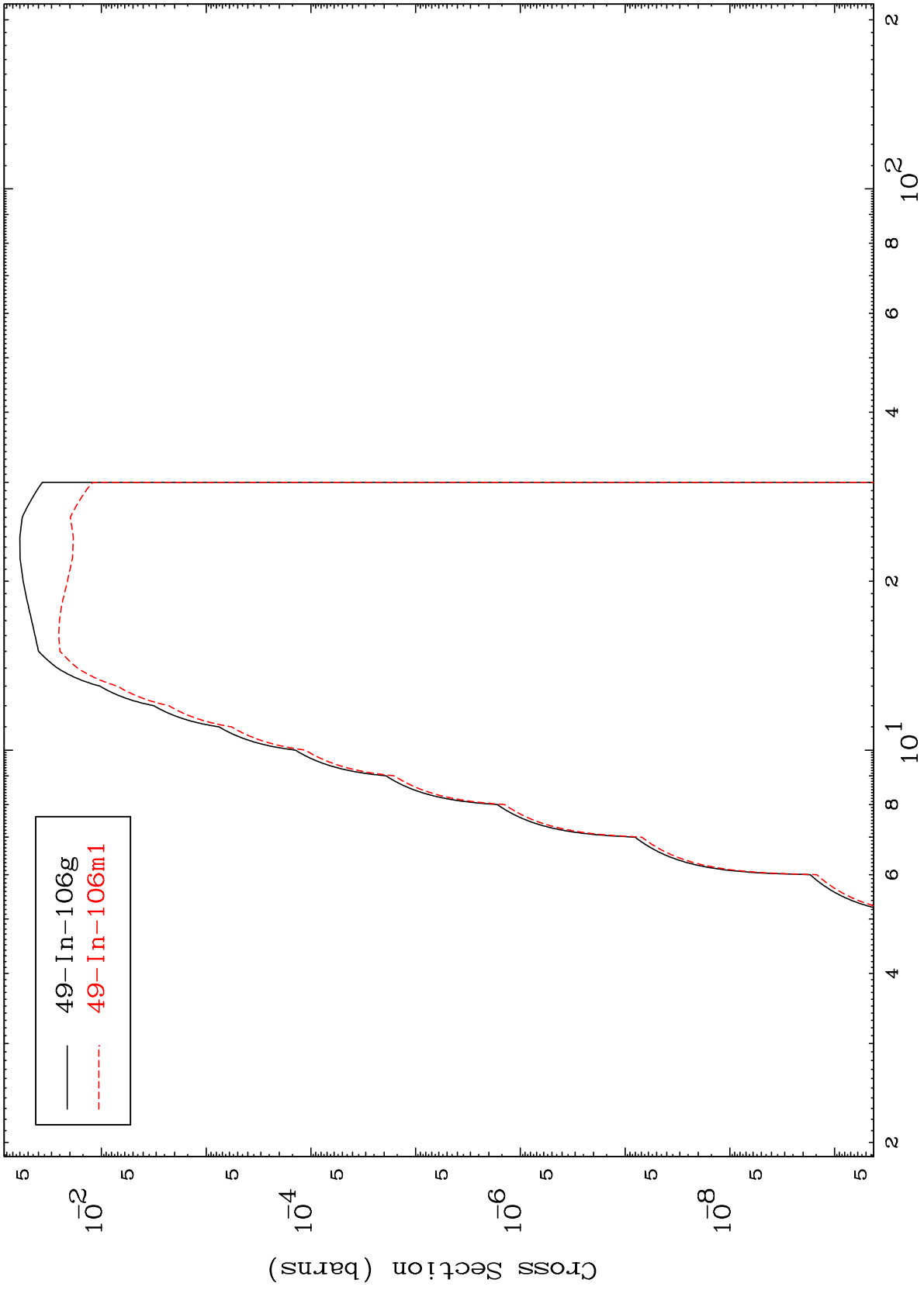
48-Cd-105



MAT 4822

(He-3,d)  
Radionuclide Production Cross Section

48-Cd-105



20

Incident Energy (MeV)

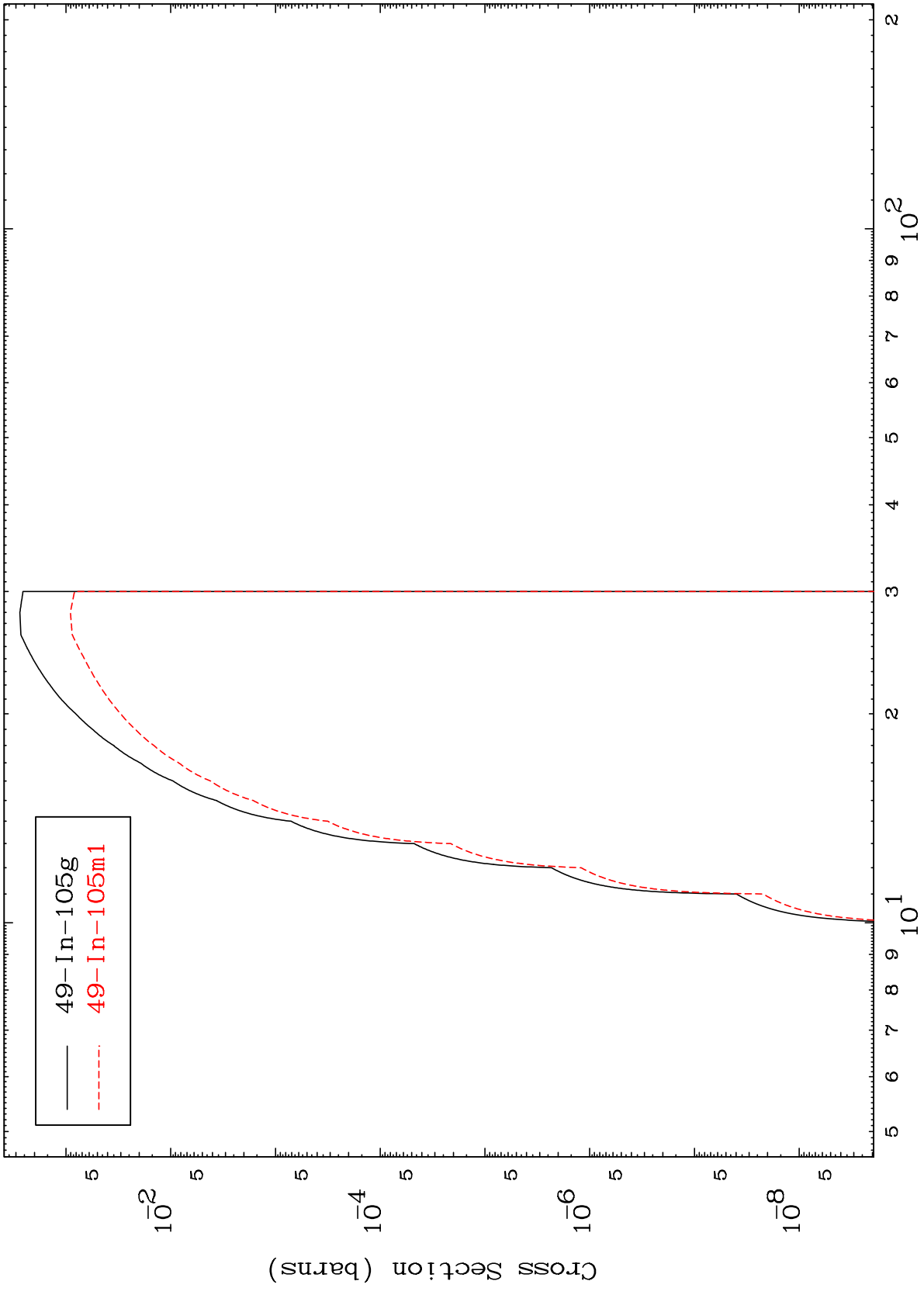
48-Cd-105

MAT 4822

(He-3, t)

48-Cd-105

Radionuclide Production Cross Section



21

Incident Energy (MeV)

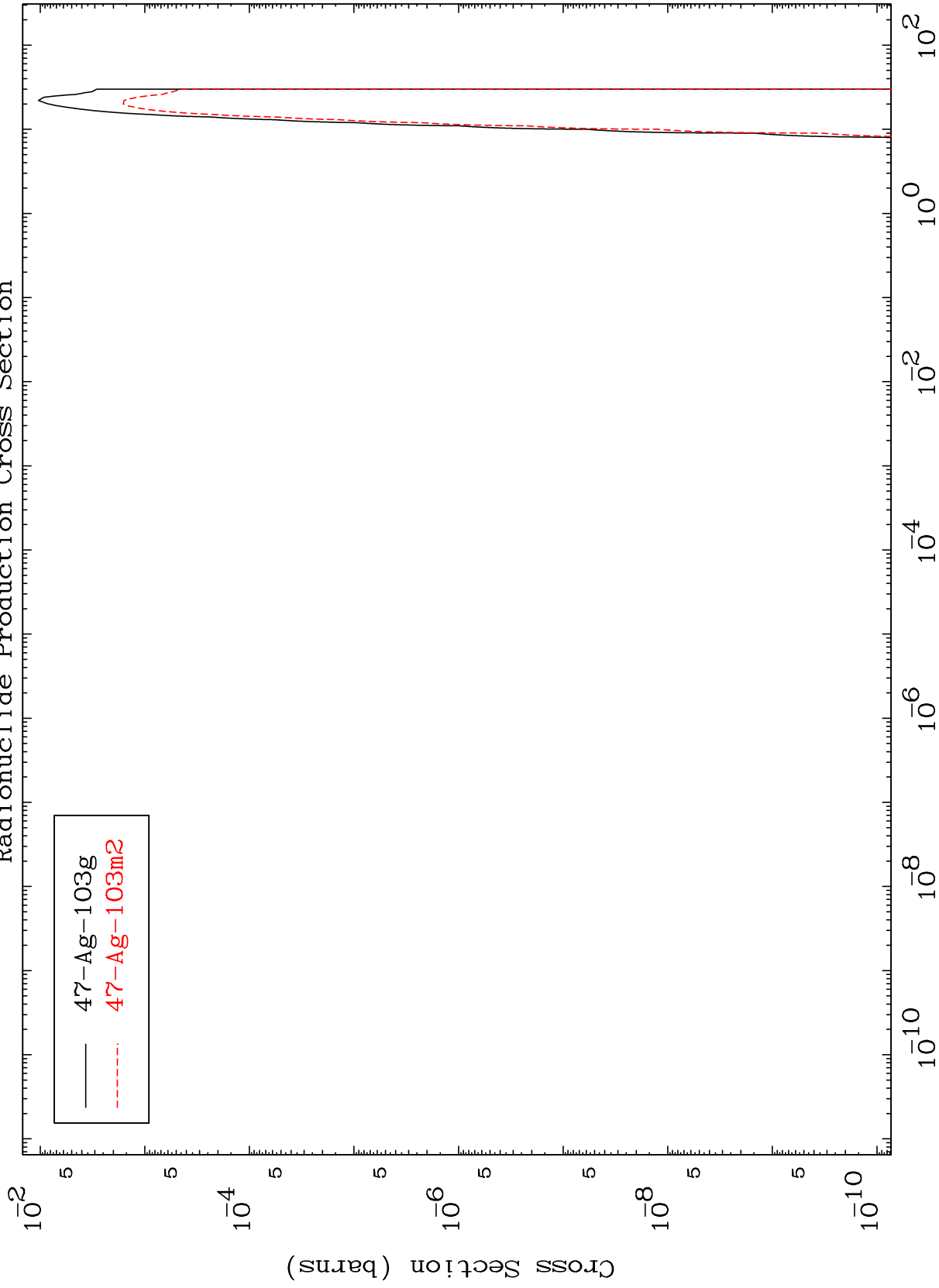
48-Cd-105

MAT 4822

(He-3, p)  $\alpha$

48-Cd-105

Radionuclide Production Cross Section



22

Incident Energy (MeV)

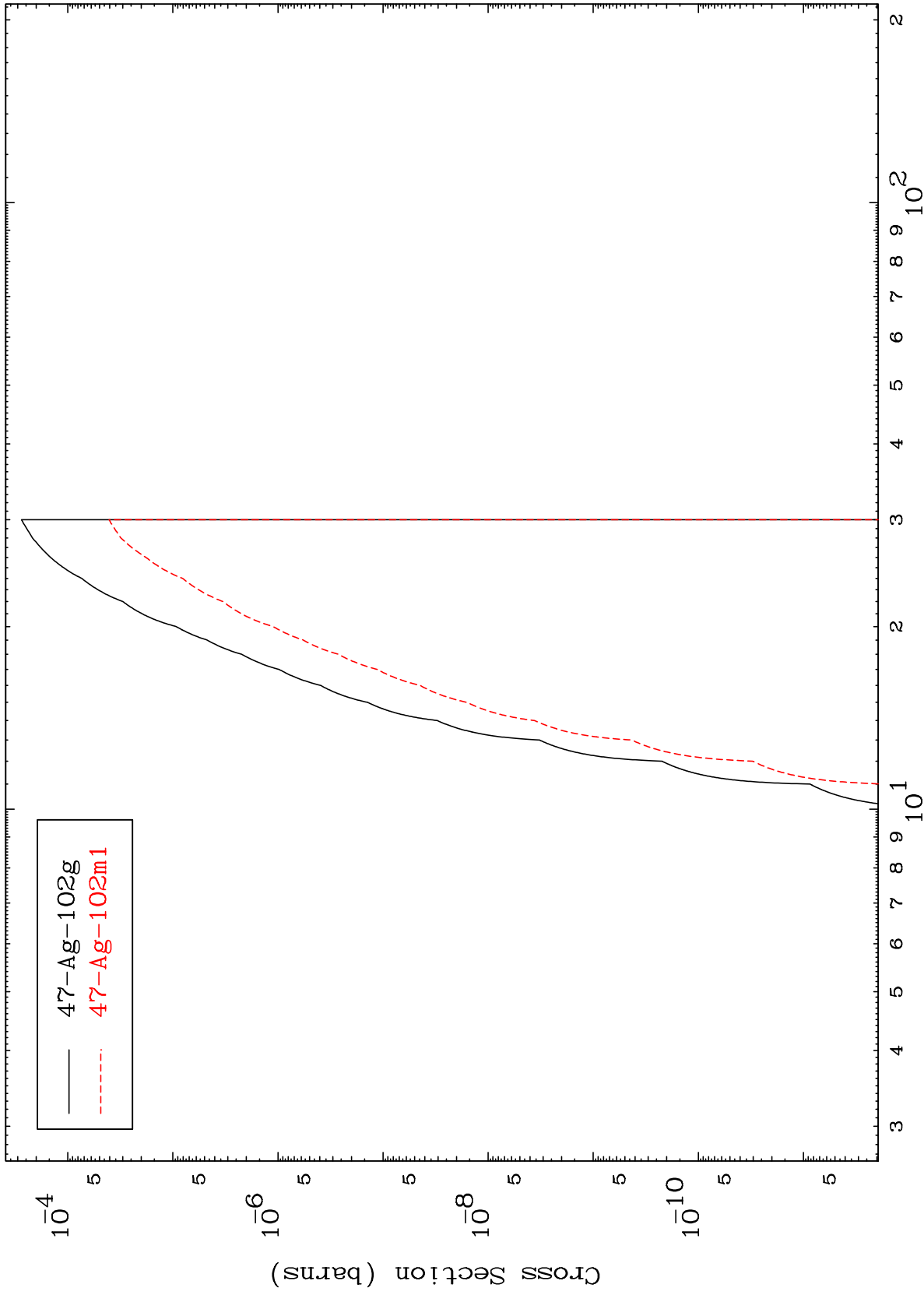
48-Cd-105

MAT 4822

(He-3,d)  $\alpha$

48-Cd-105

Radionuclide Production Cross Section



23

Incident Energy (MeV)

48-Cd-105