

Program EVALPLOT  
(Version 2018-1)

by

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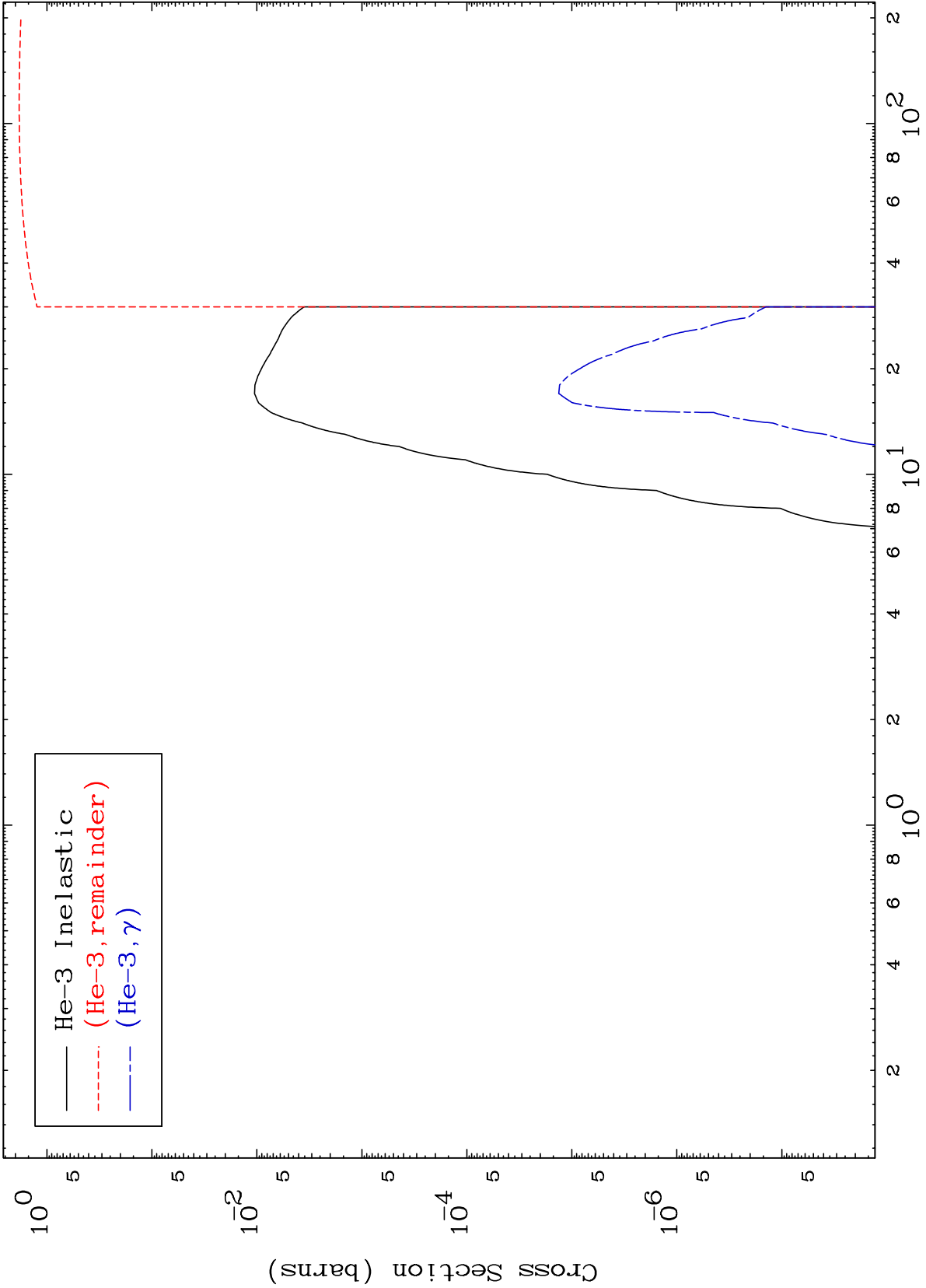
Press Mouse Button to Start

MAT 5025

He-3 Major

50-Sn-112

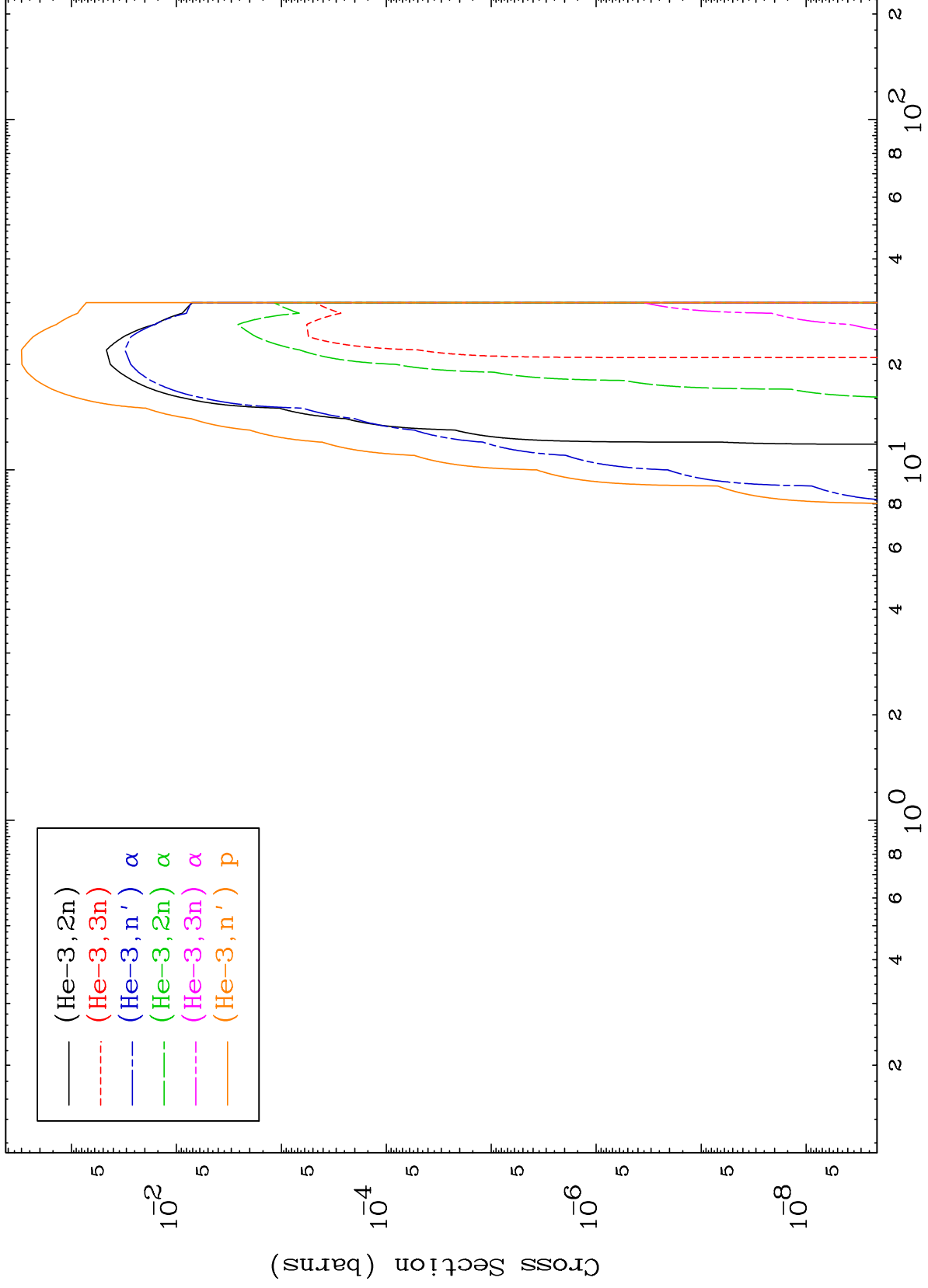
0 Kelvin Cross Sections



MAT 5025

He-3 Neutron Production  
0 Kelvin Cross Sections

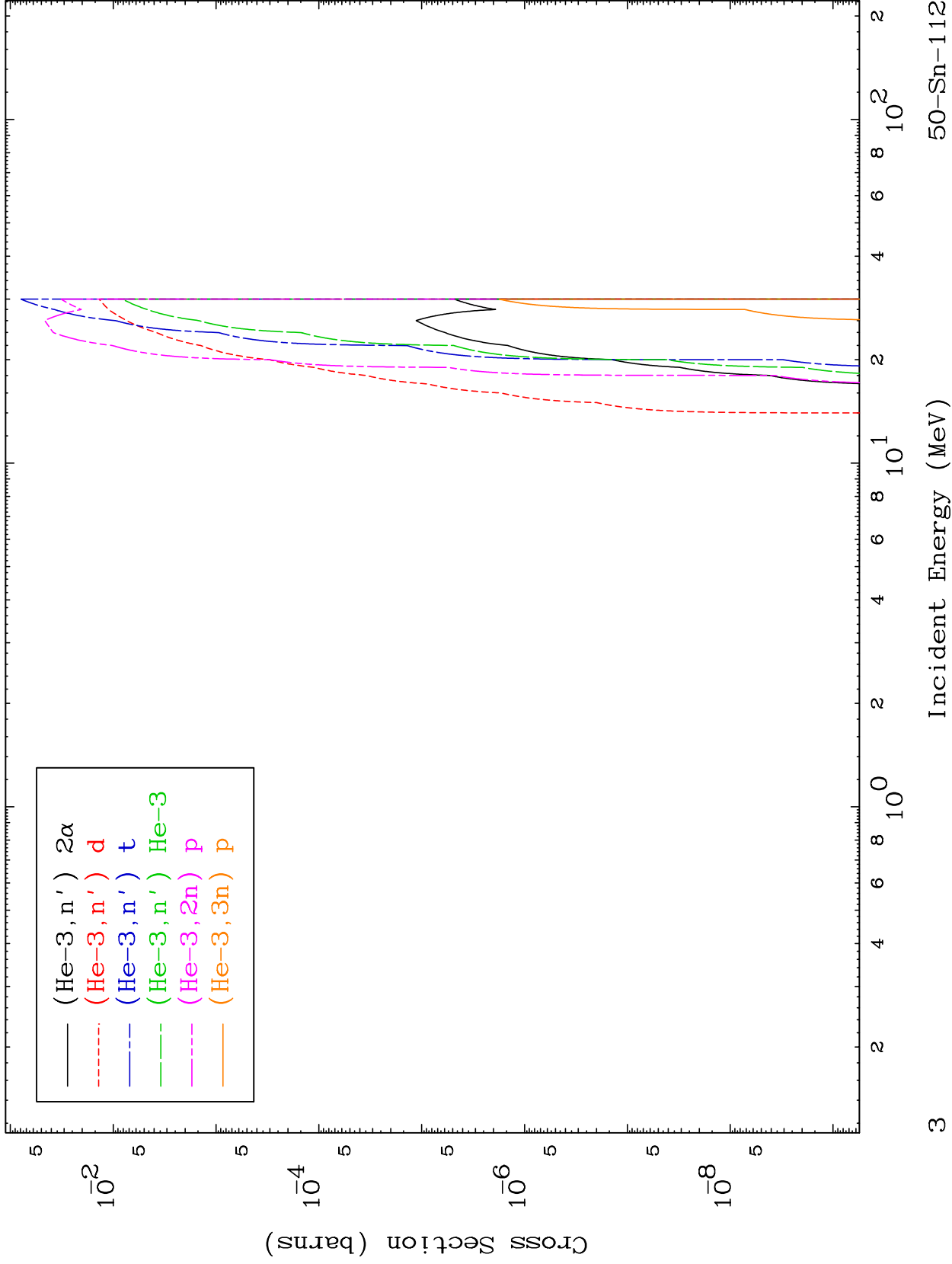
50-Sn-112

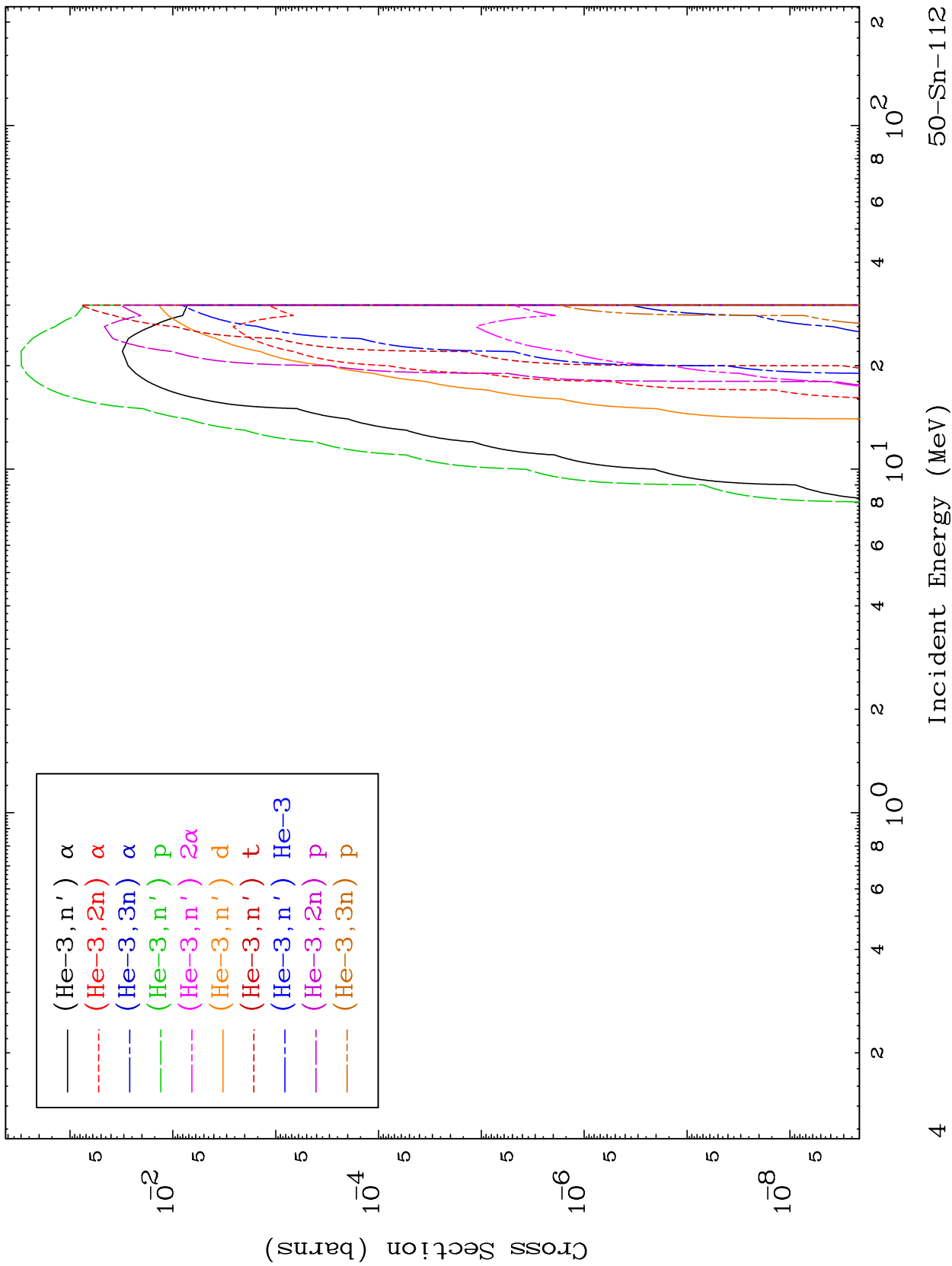


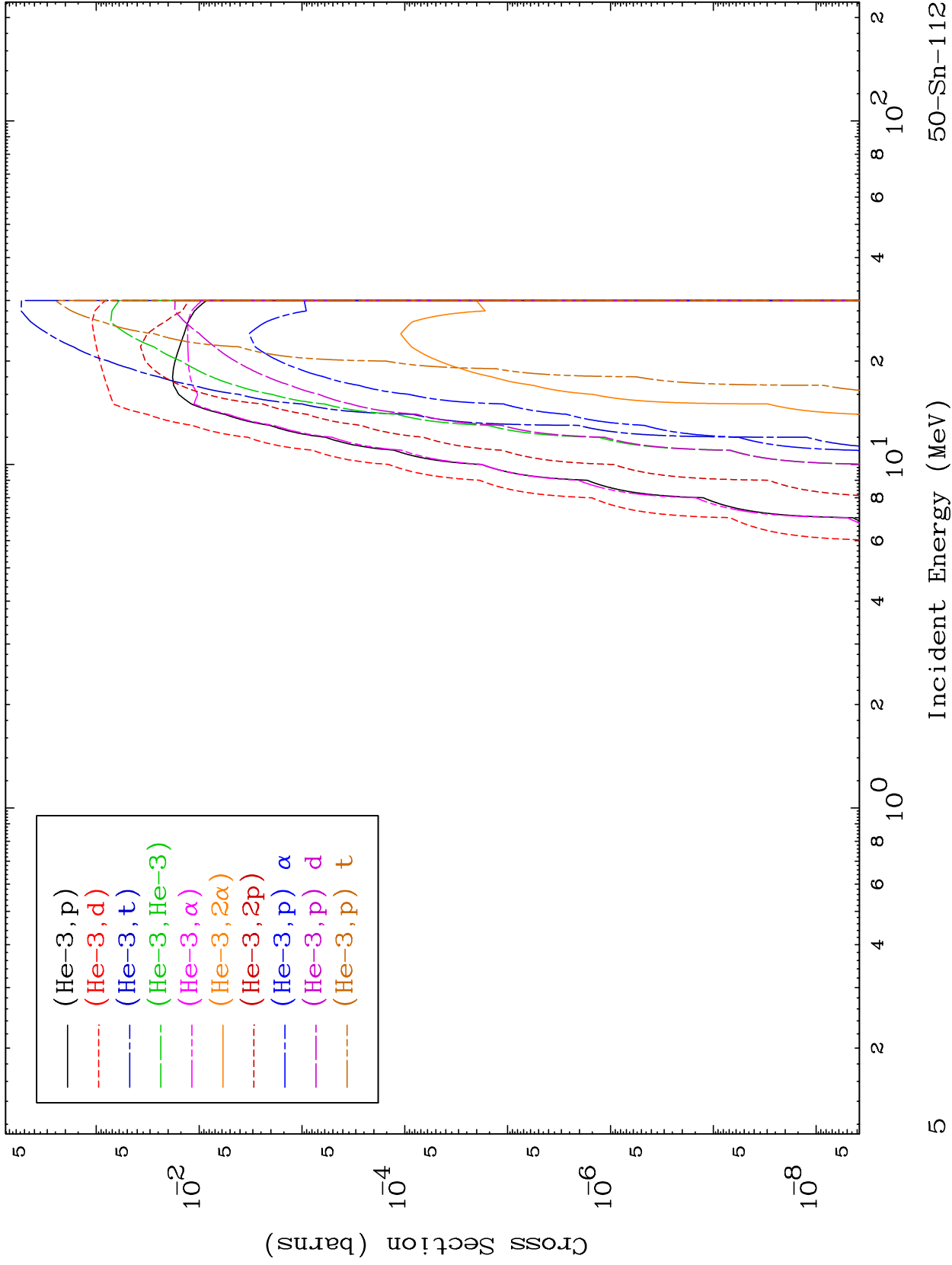
MAT 5025

He-3 Neutron Production  
0 Kelvin Cross Sections

50-Sn-112



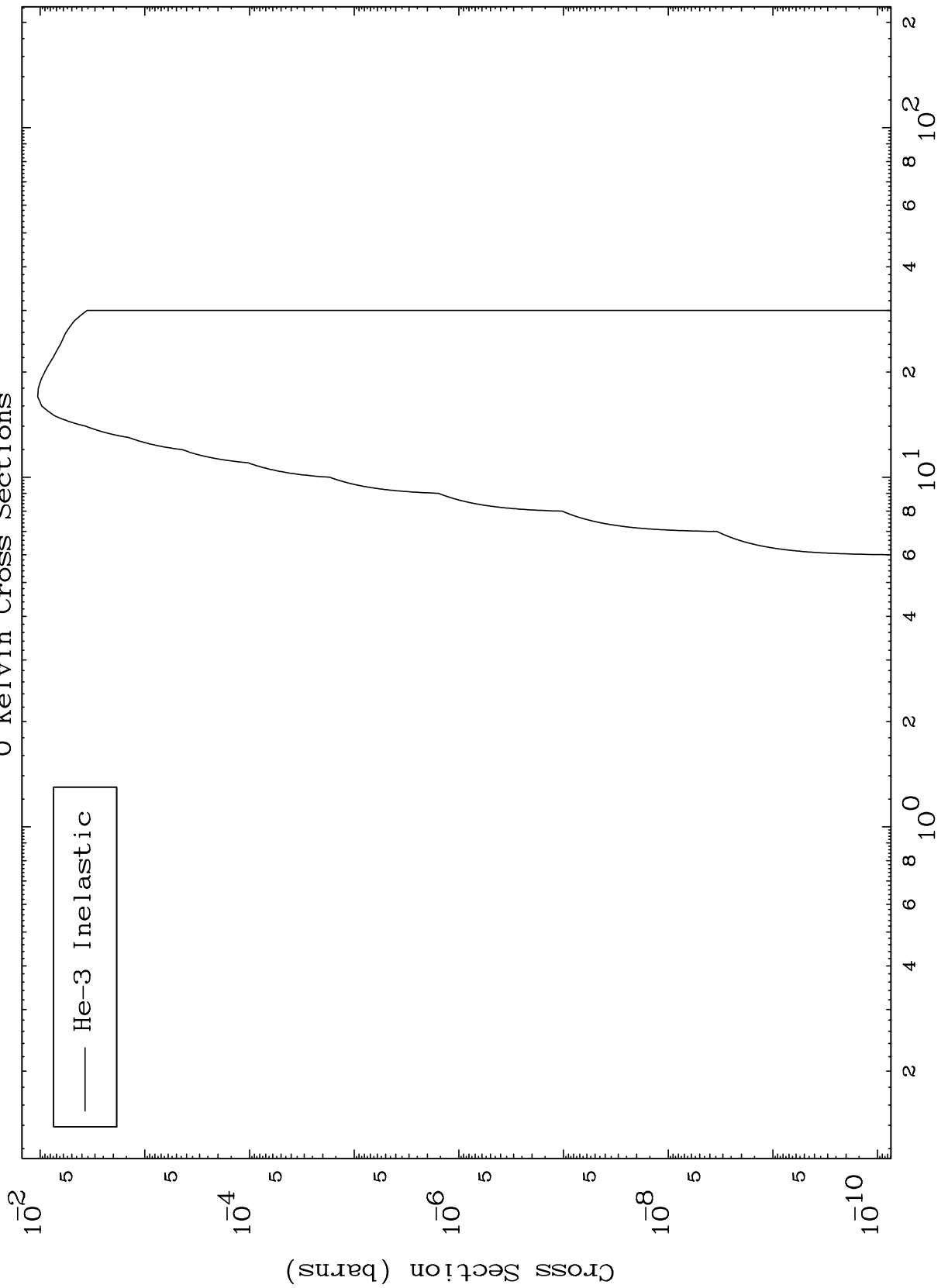




MAT 5025

50-Sn-112

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



50-Sn-112

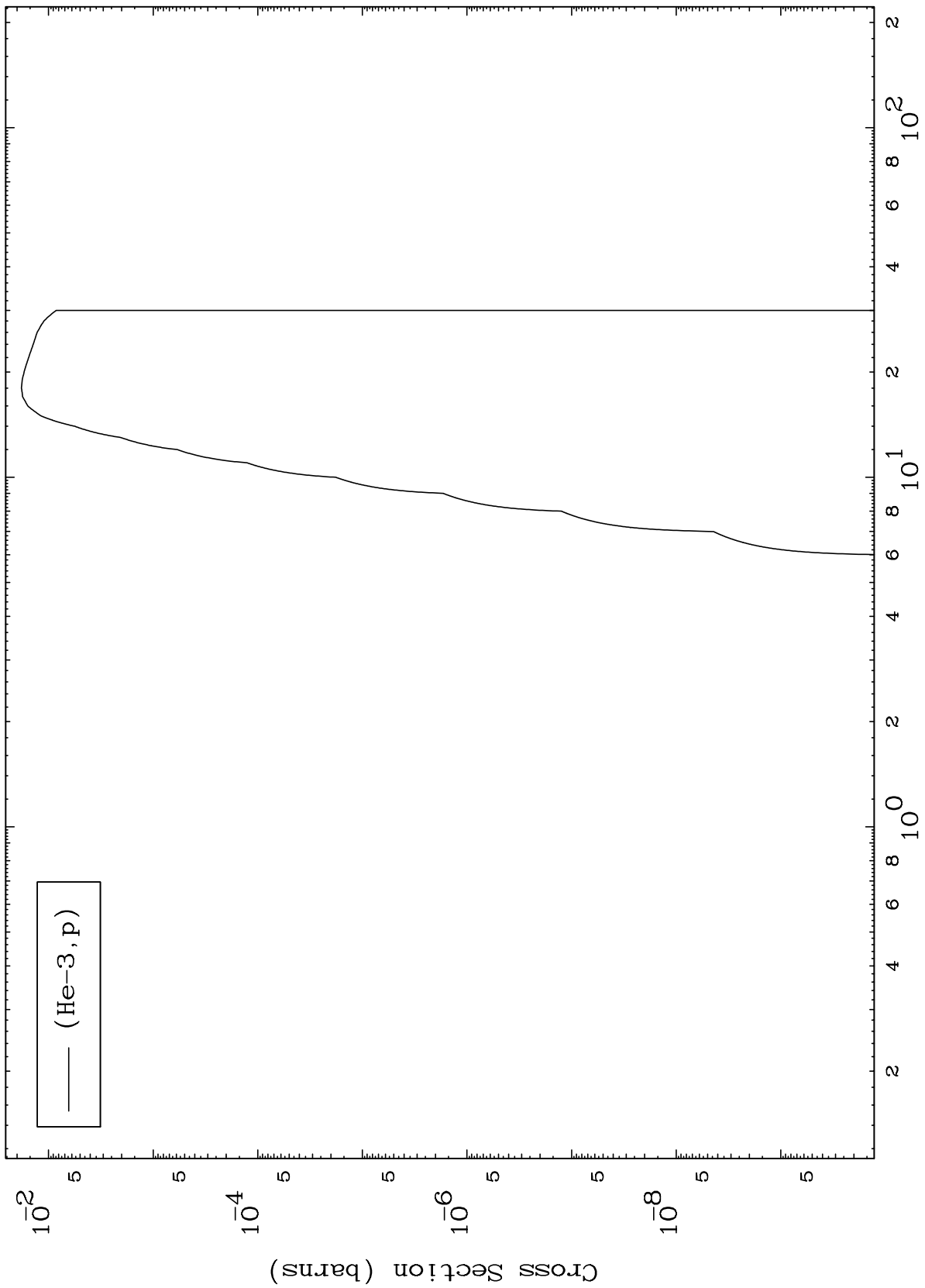
Incident Energy (MeV)

6

MAT 5025

50-Sn-112

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



50-Sn-112

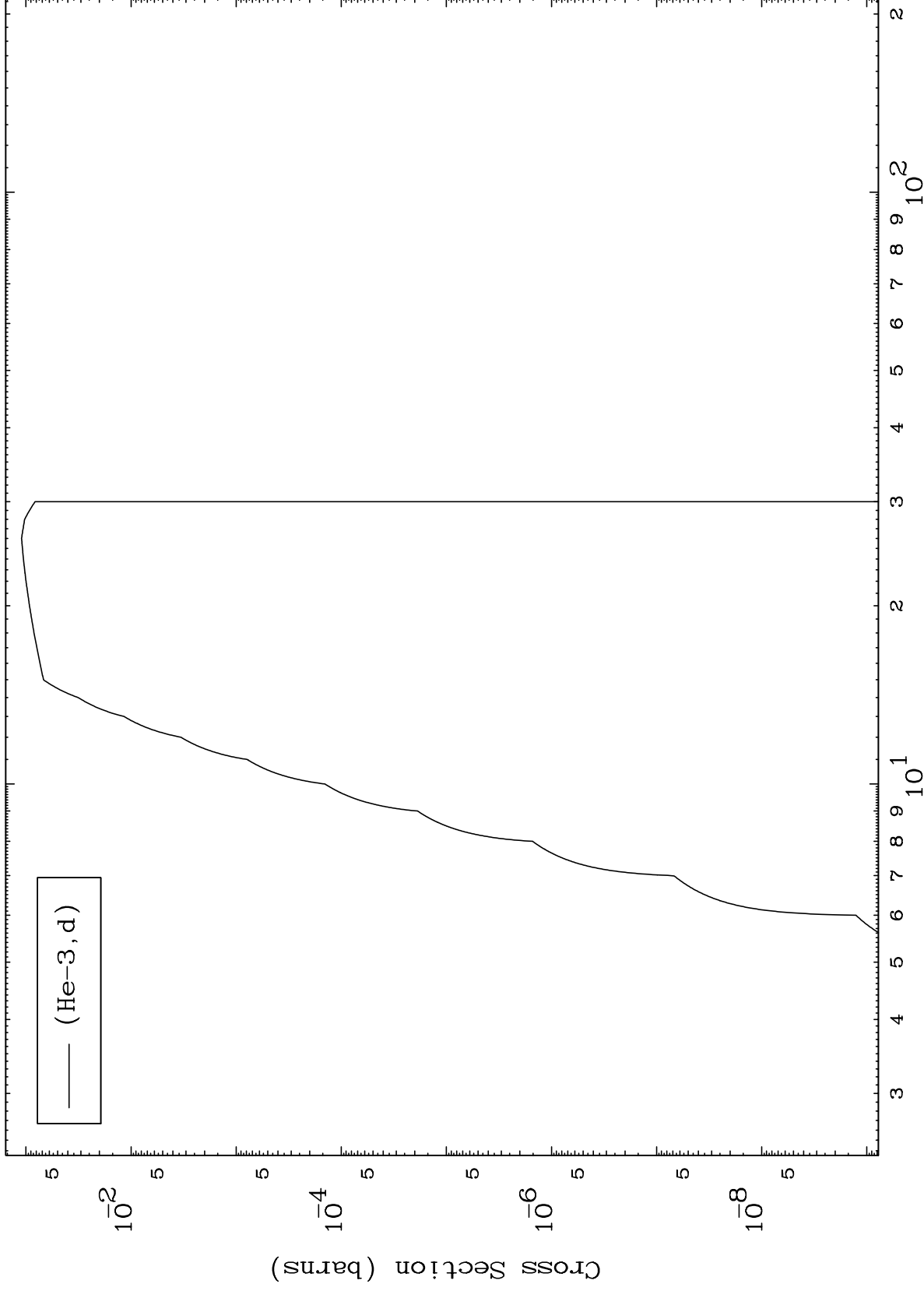
Incident Energy (MeV)



MAT 5025

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

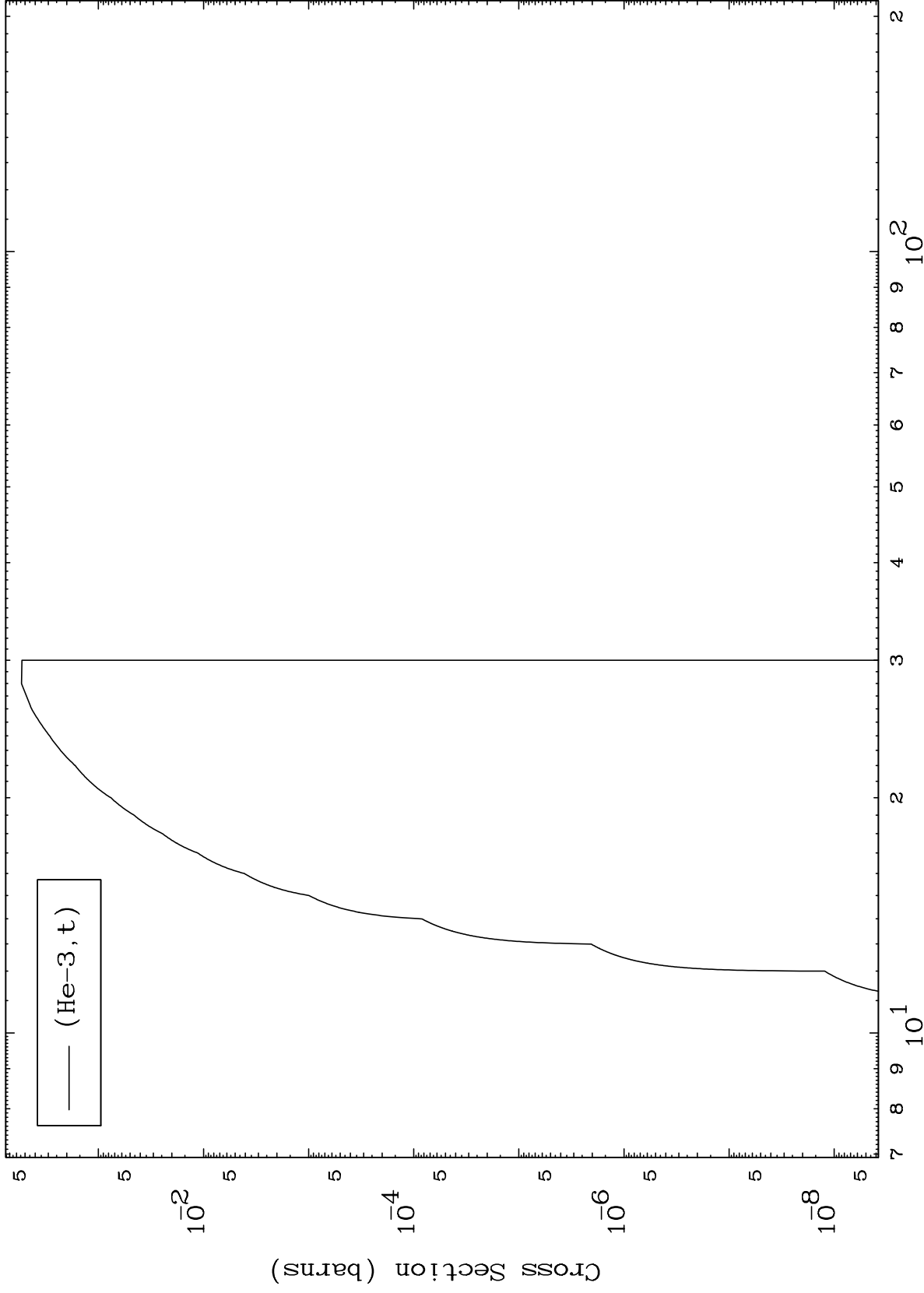
50-Sn-112



MAT 5025

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

50-Sn-112



9

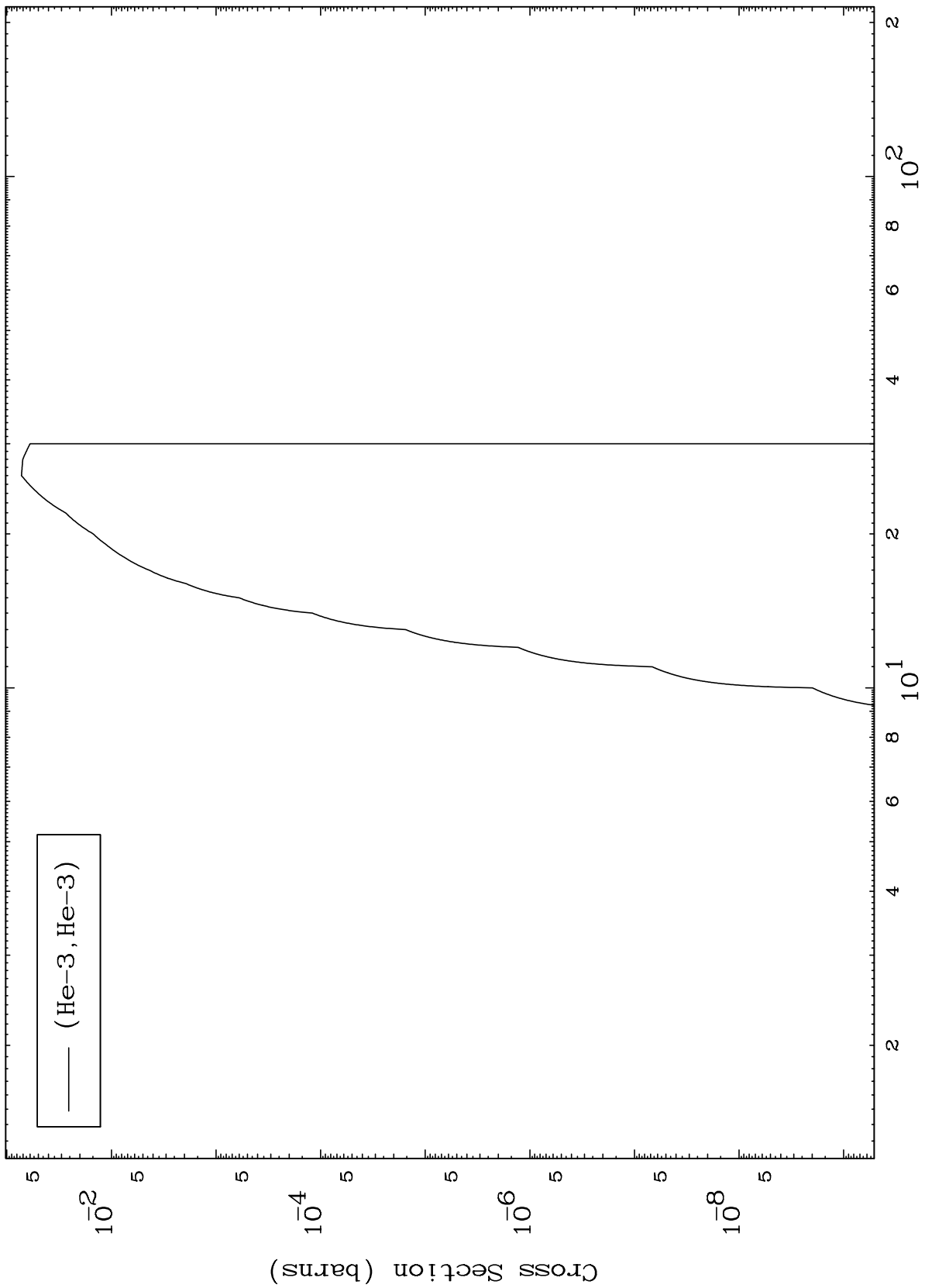
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



10

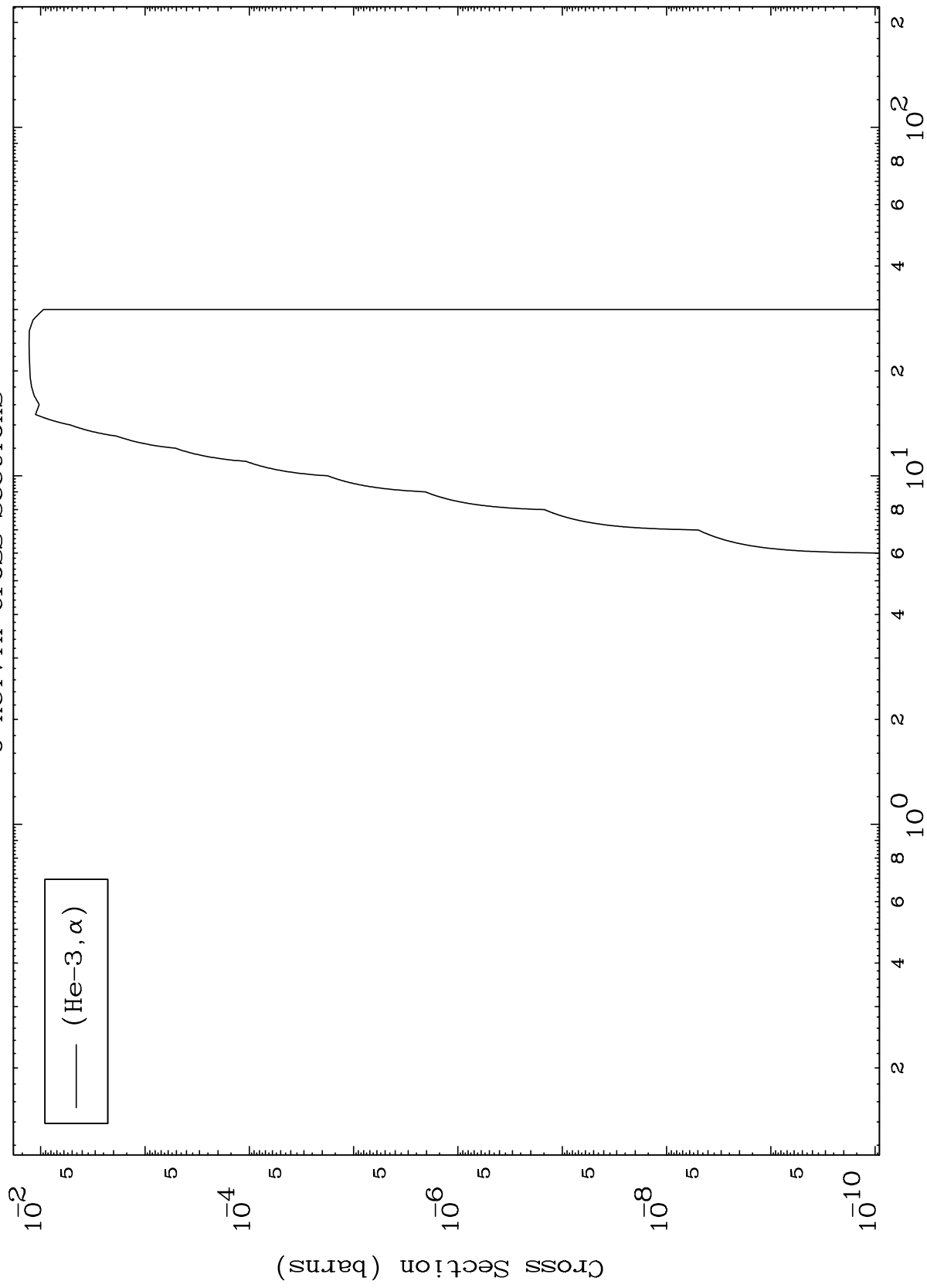
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

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



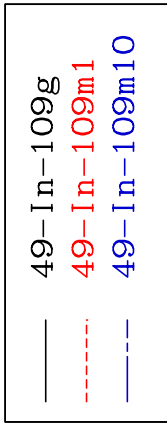
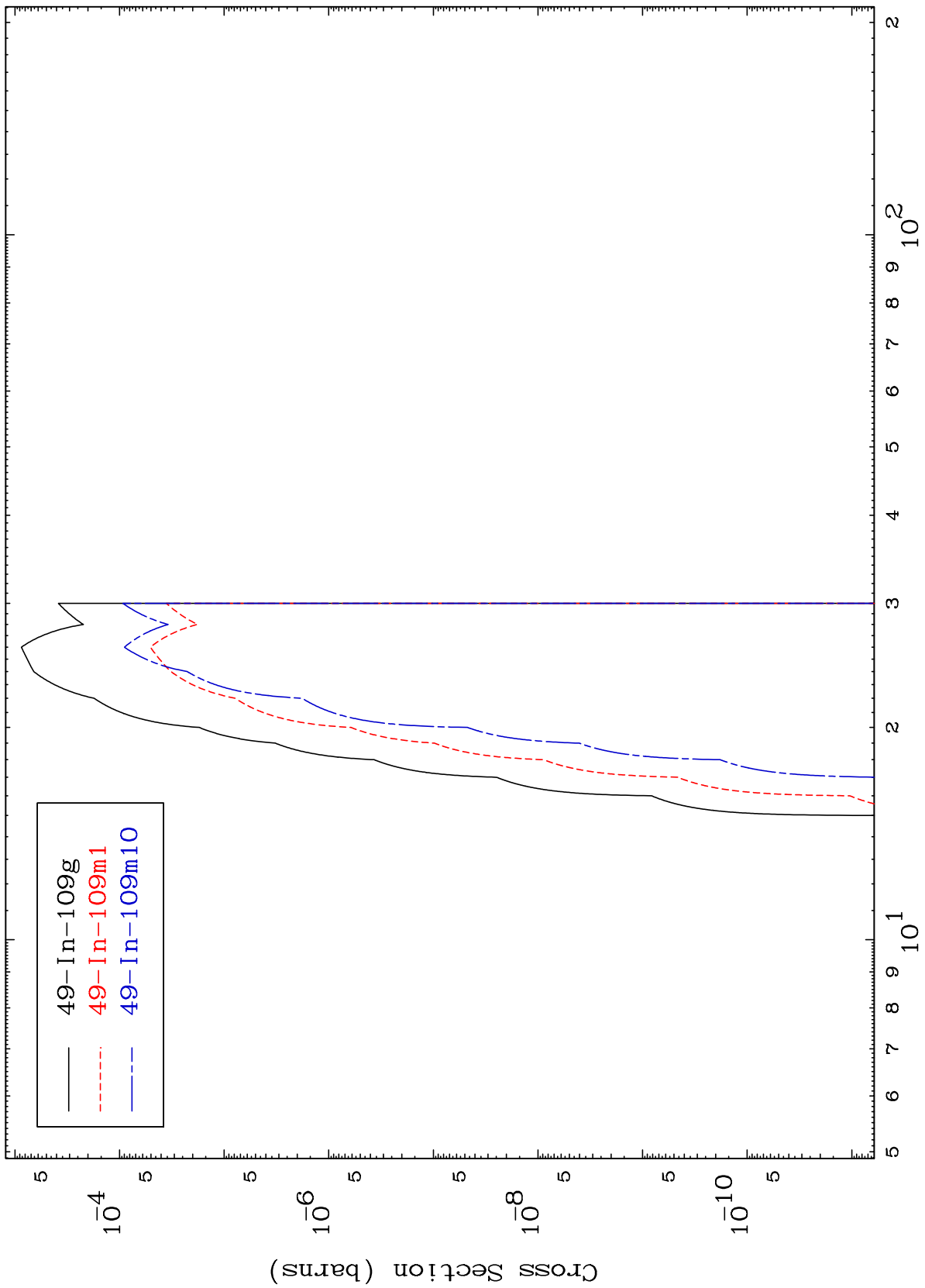
50-Sn-112

Incident Energy (MeV)

MAT 5025

50-Sn-112

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



12

Incident Energy (MeV)

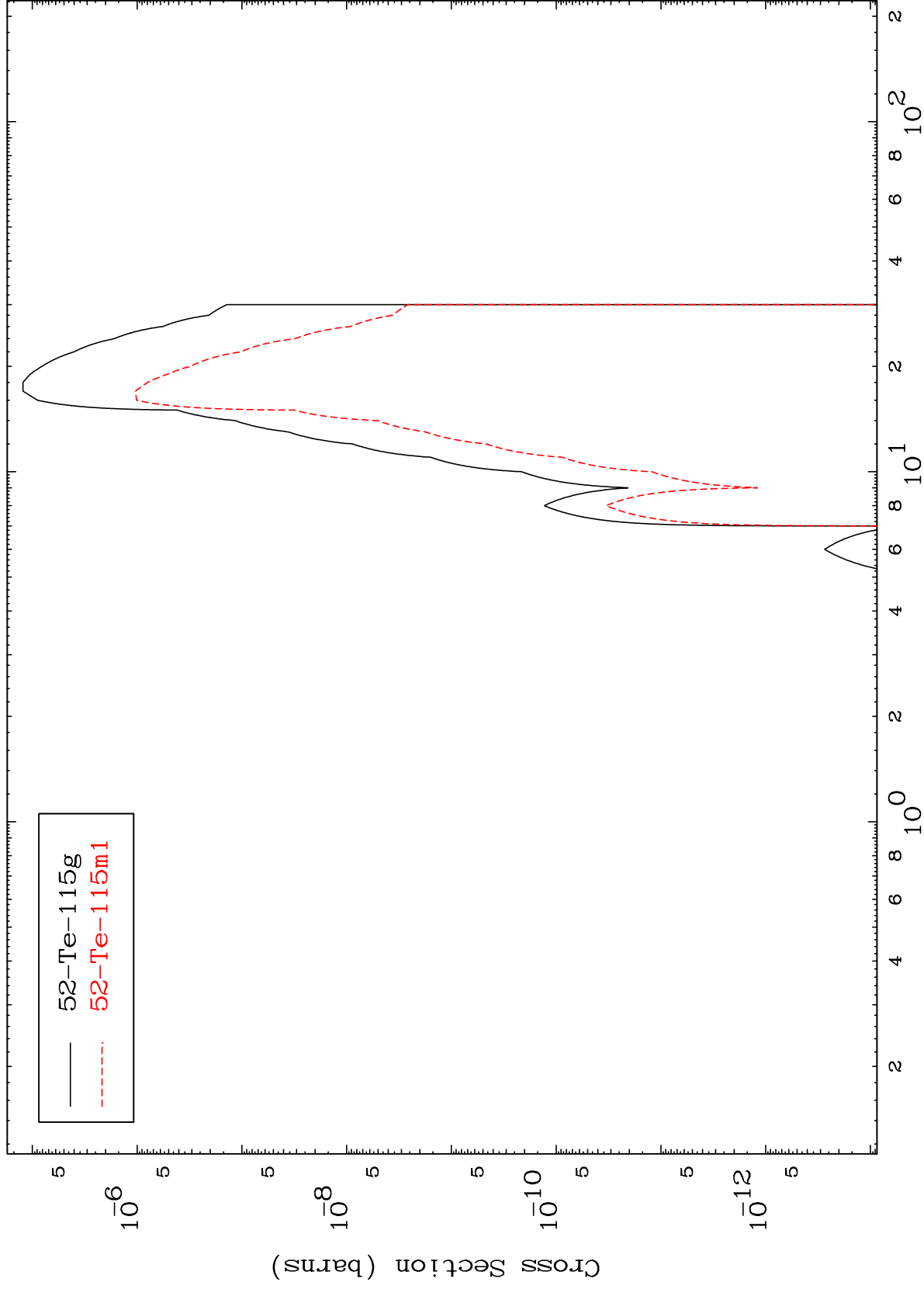
50-Sn-112

MAT 5025

(He-3,  $\gamma$ )

50-Sn-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

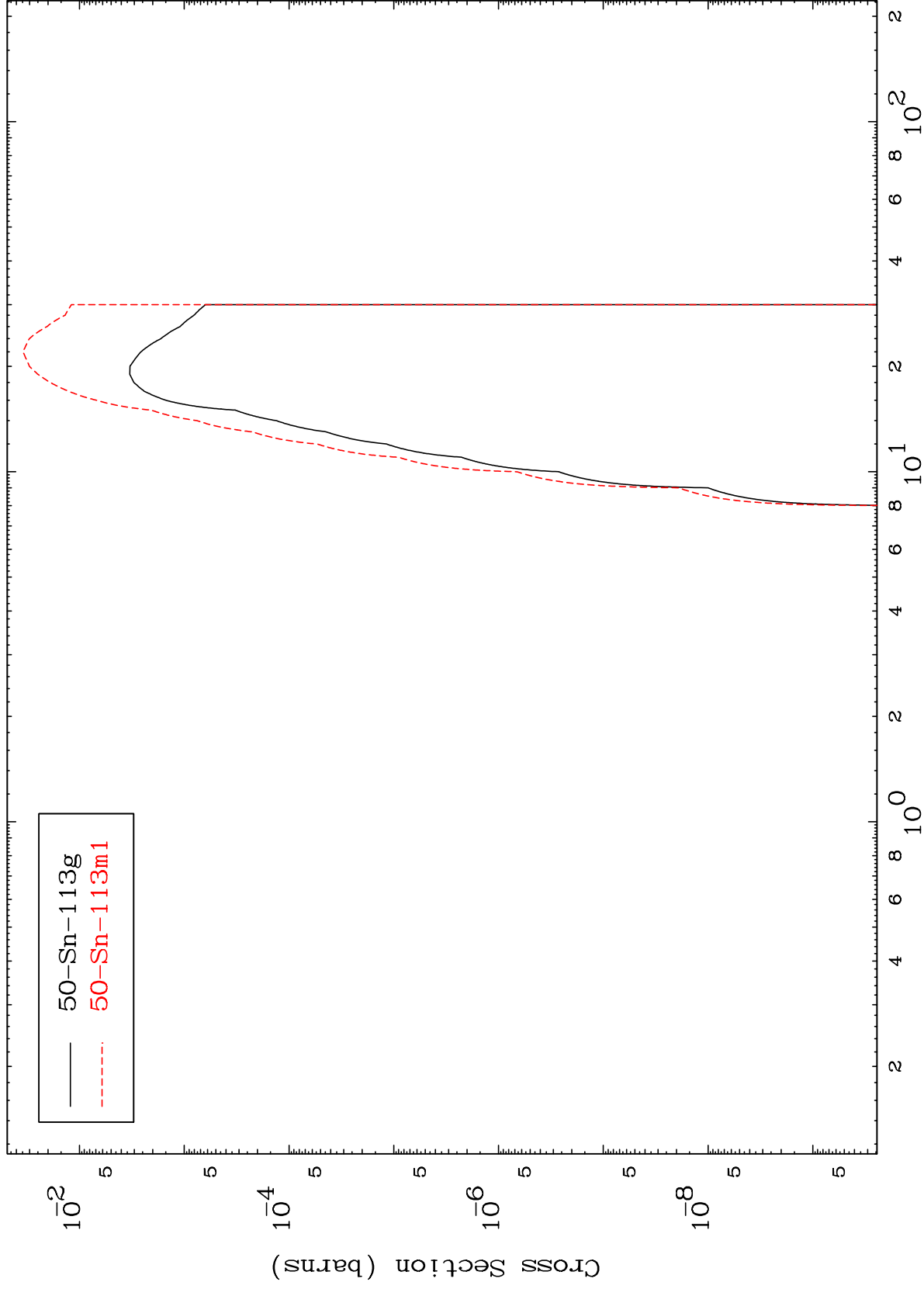
50-Sn-112

MAT 5025

(He-3,2p)

50-Sn-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

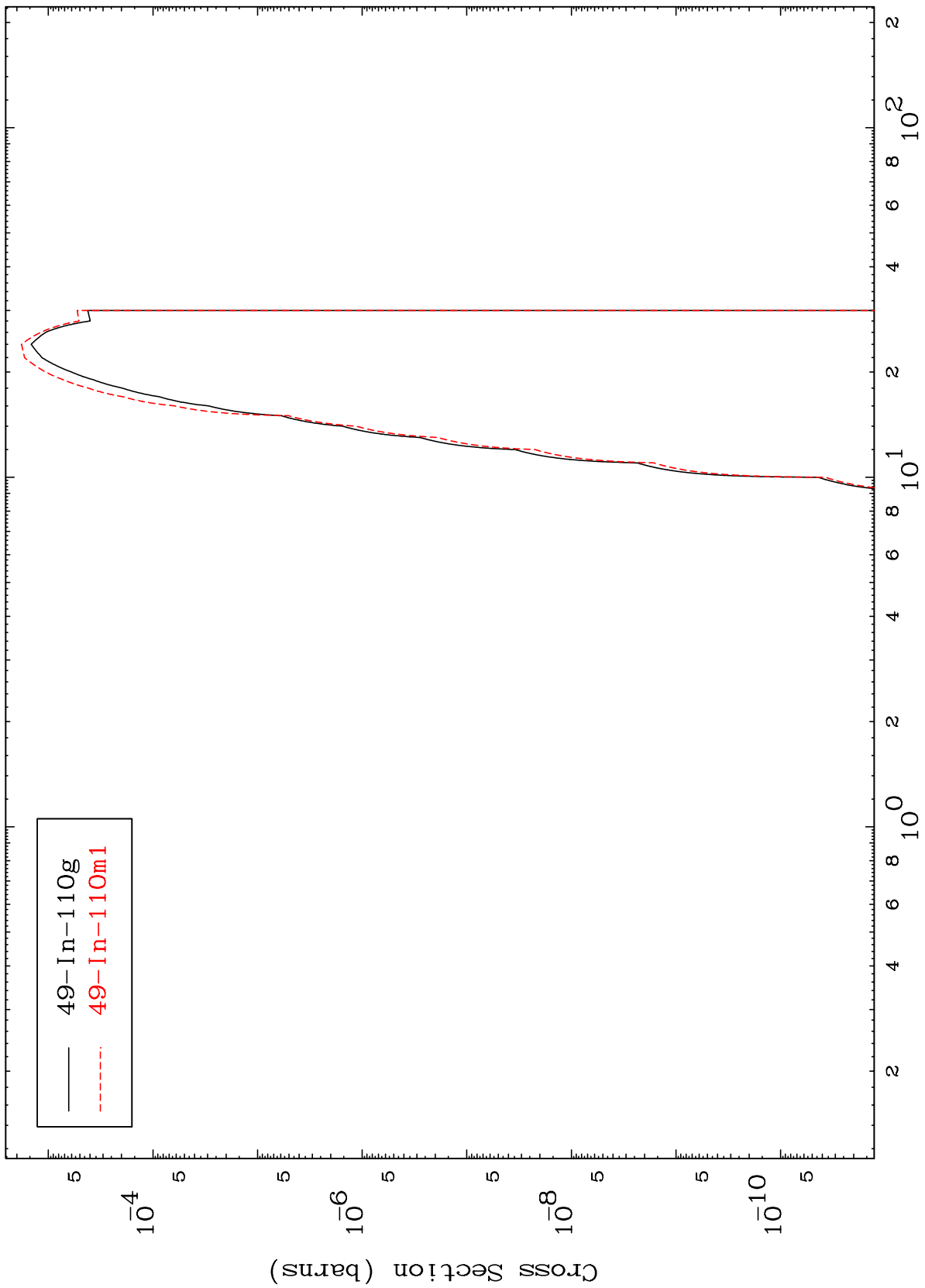
50-Sn-112

MAT 5025

(He-3,p)  $\alpha$

50-Sn-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-112

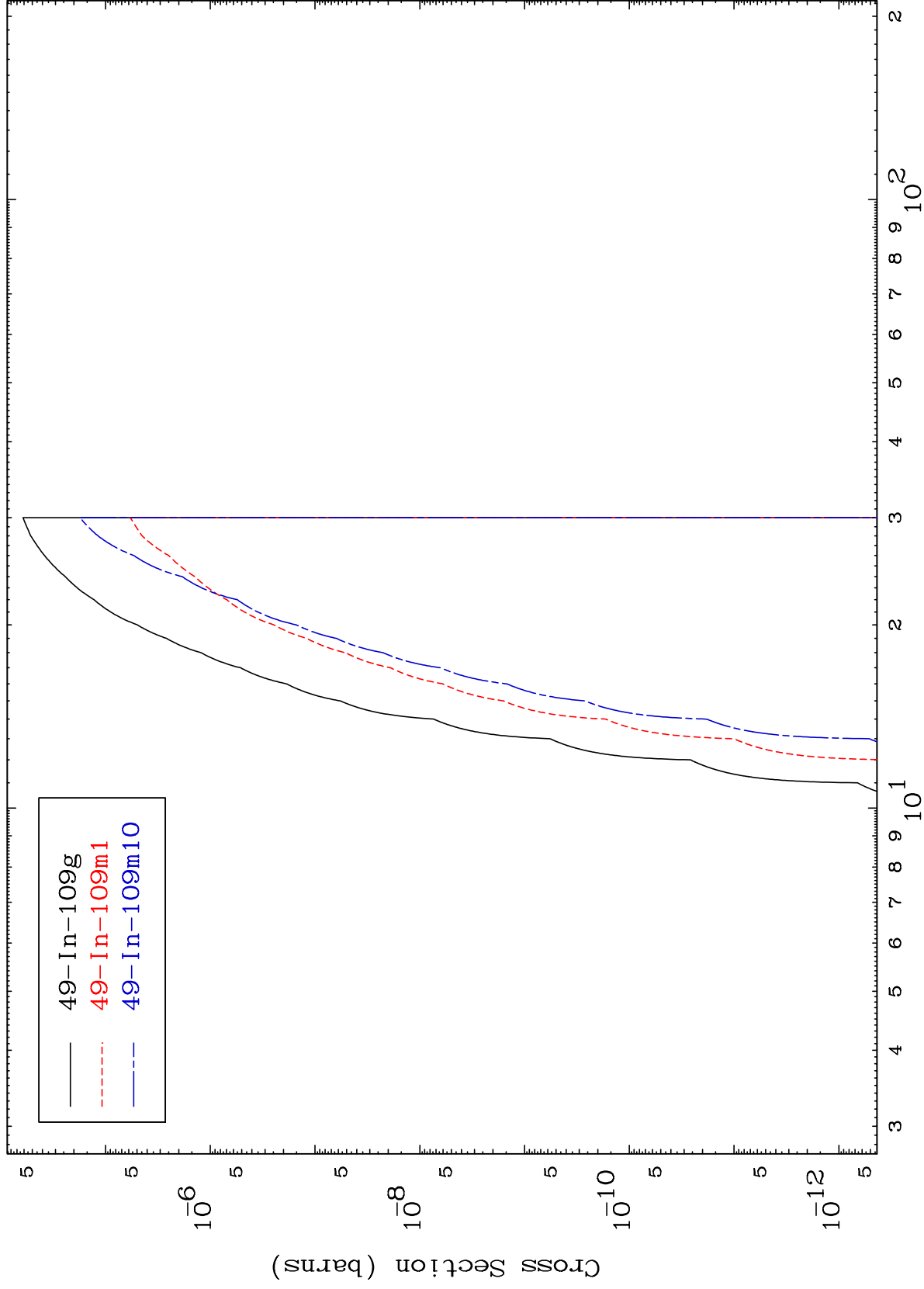


MAT 5025

(He-3,d)  $\alpha$

50-Sn-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

50-Sn-112