

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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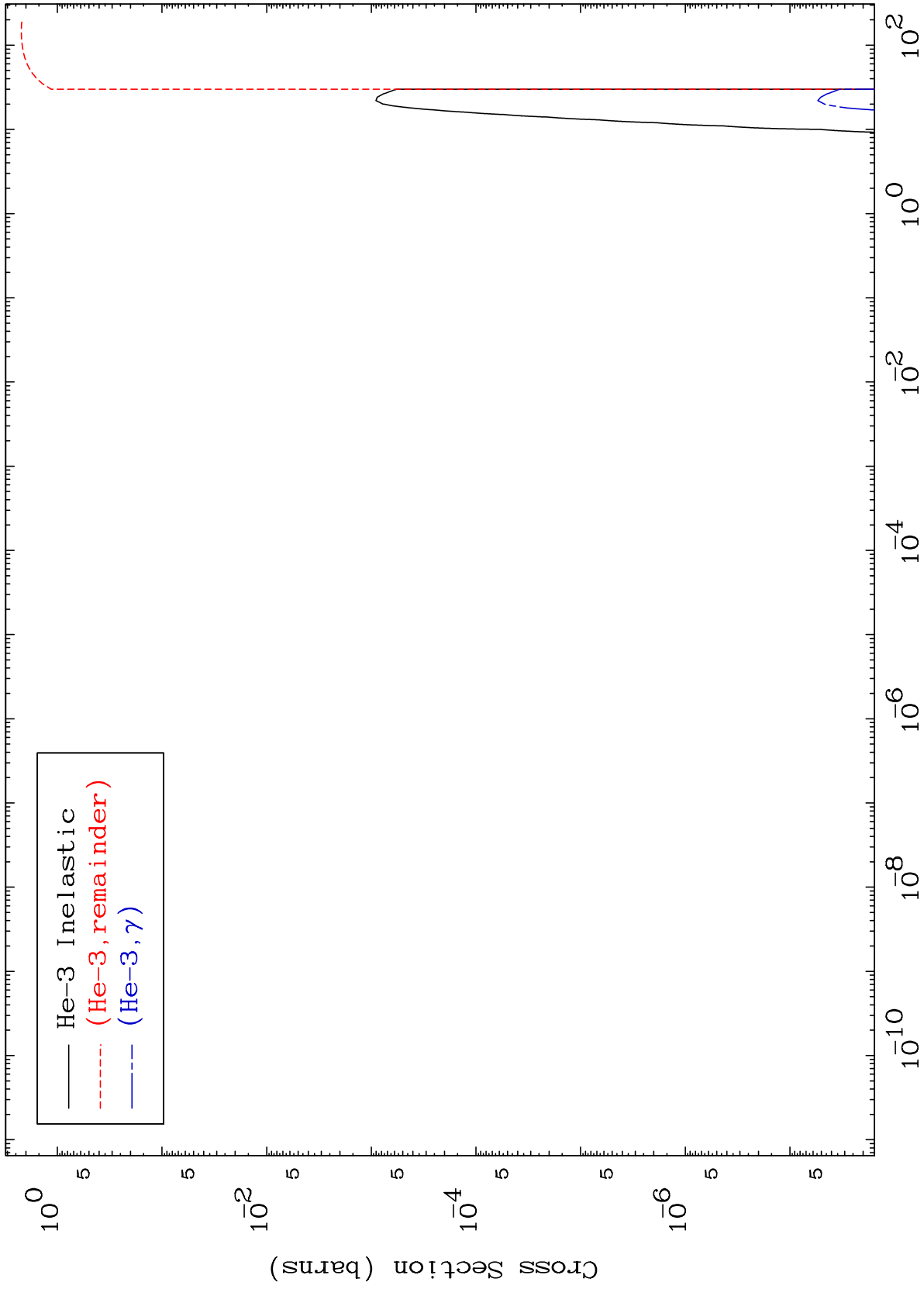
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6722

He-3 Major  
0 Kelvin Cross Sections

67-Ho-164



1

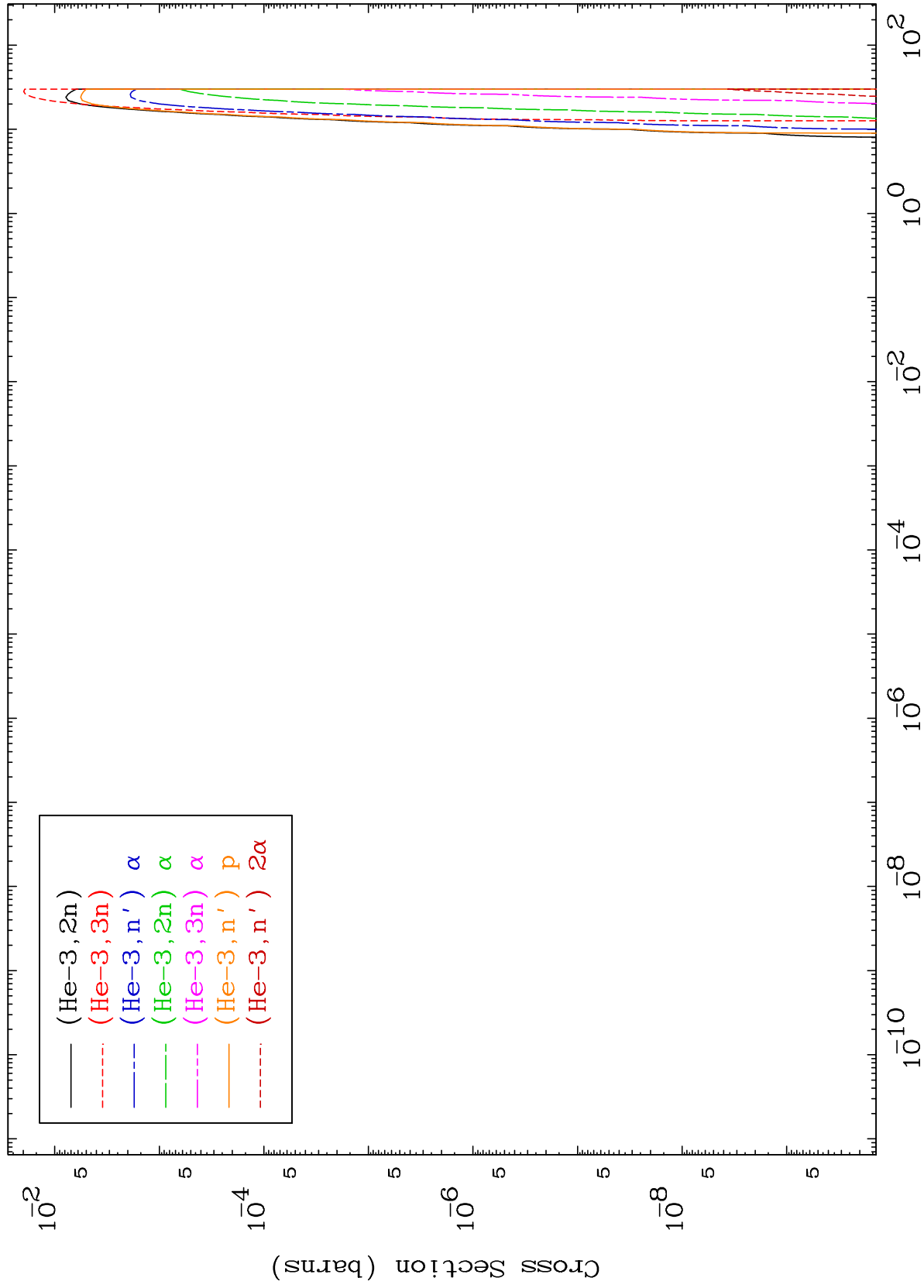
Incident Energy (MeV)

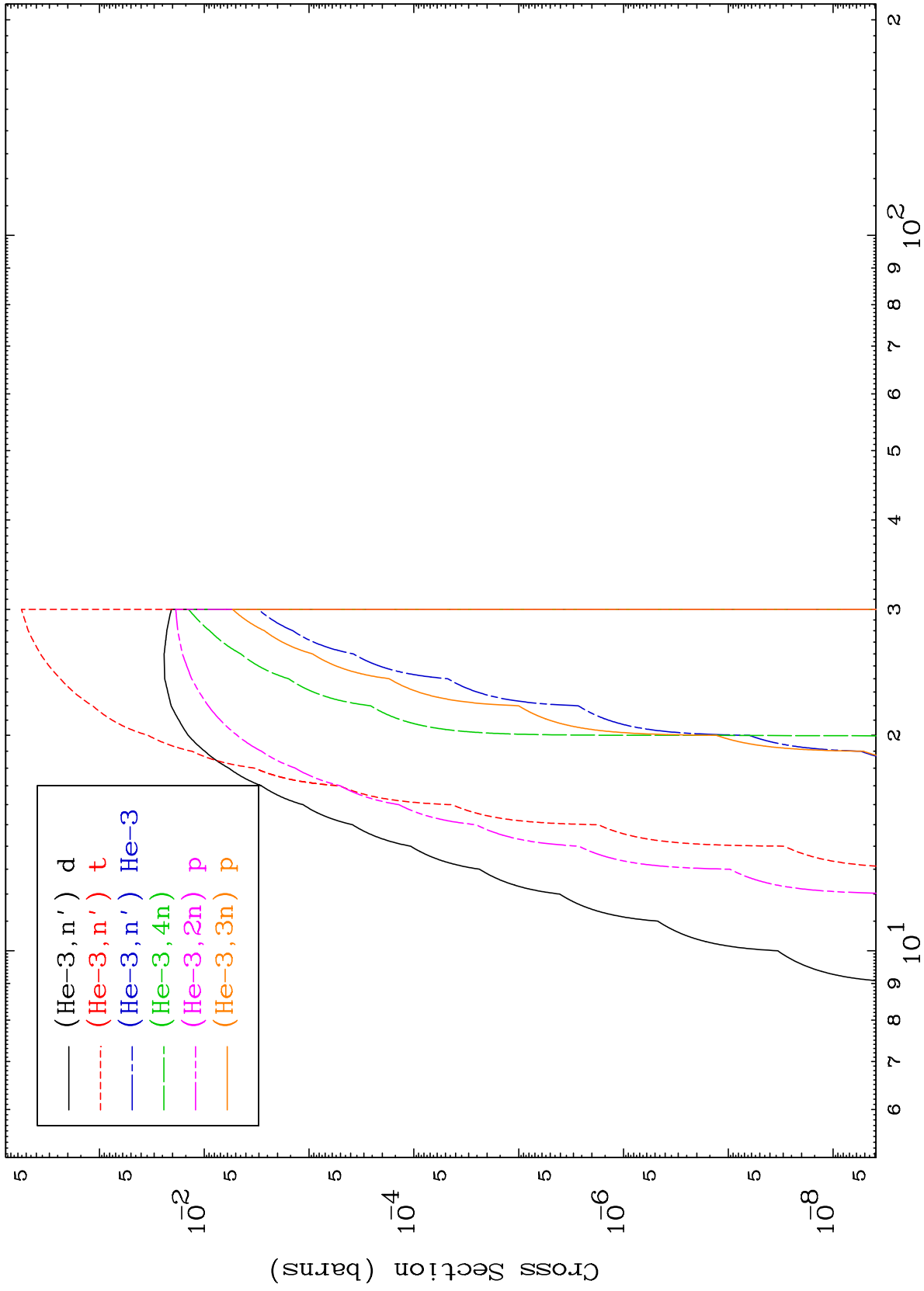
67-Ho-164

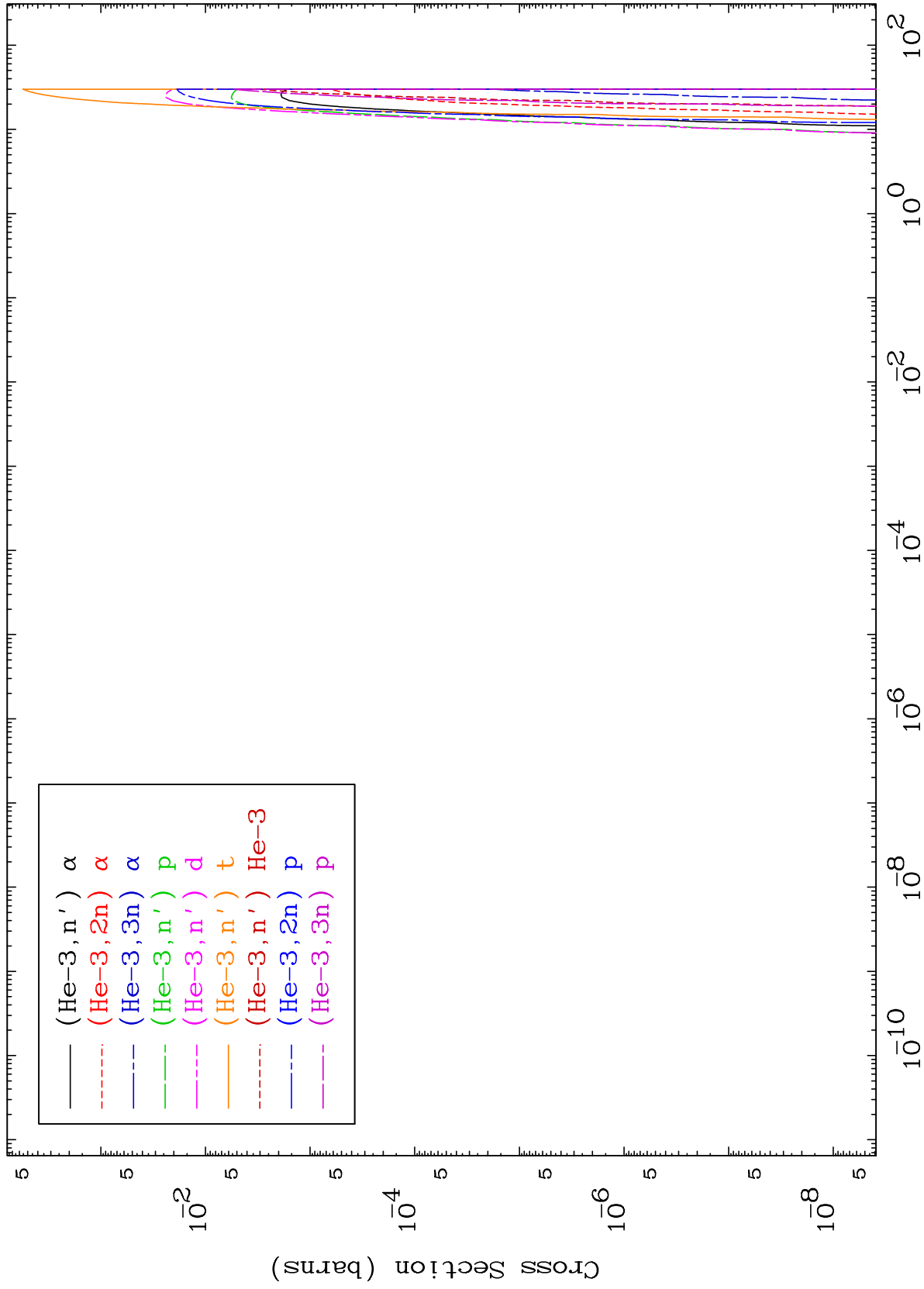
MAT 6722

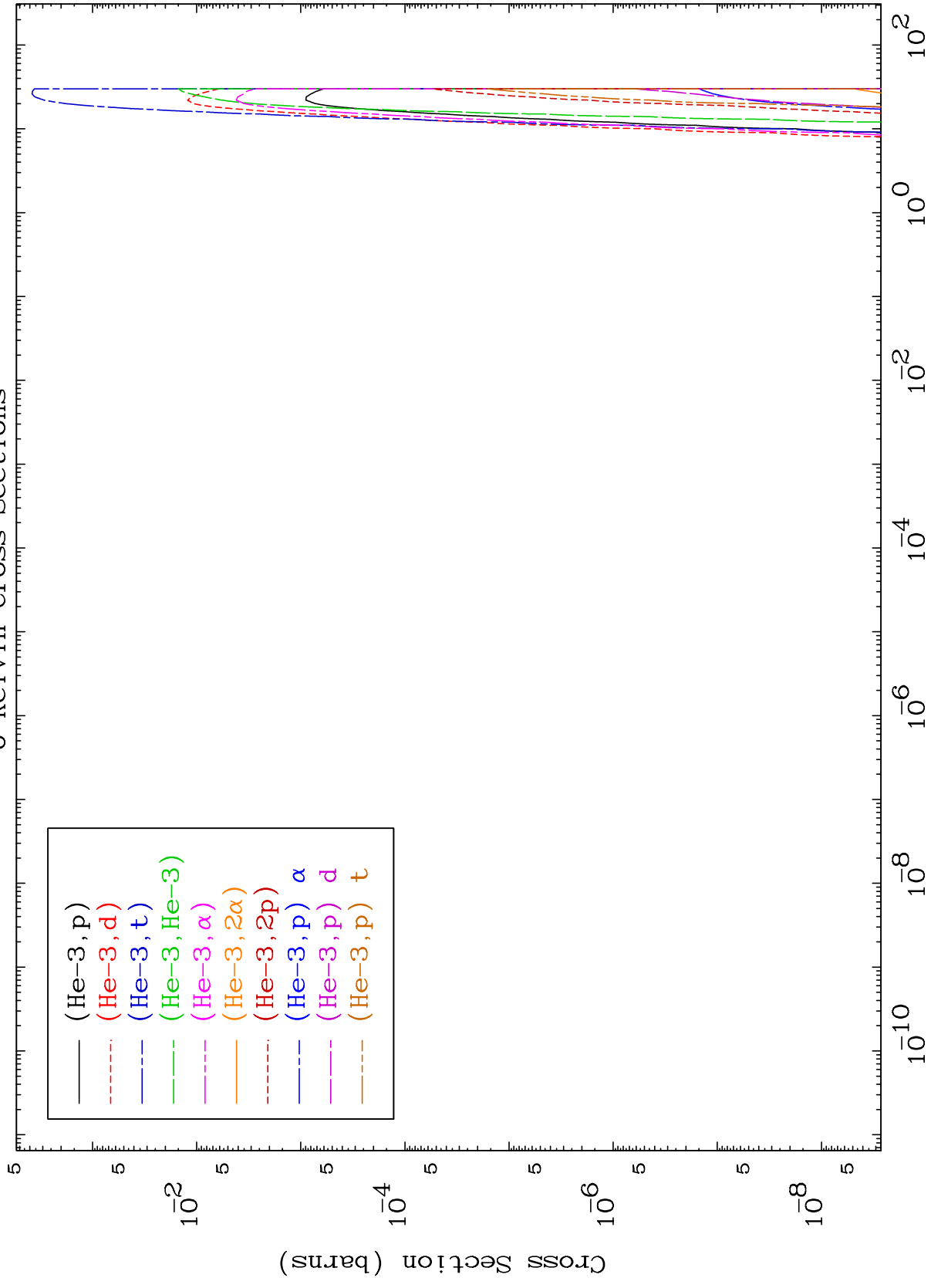
He-3 Neutron Production  
0 Kelvin Cross Sections

67-Ho-164





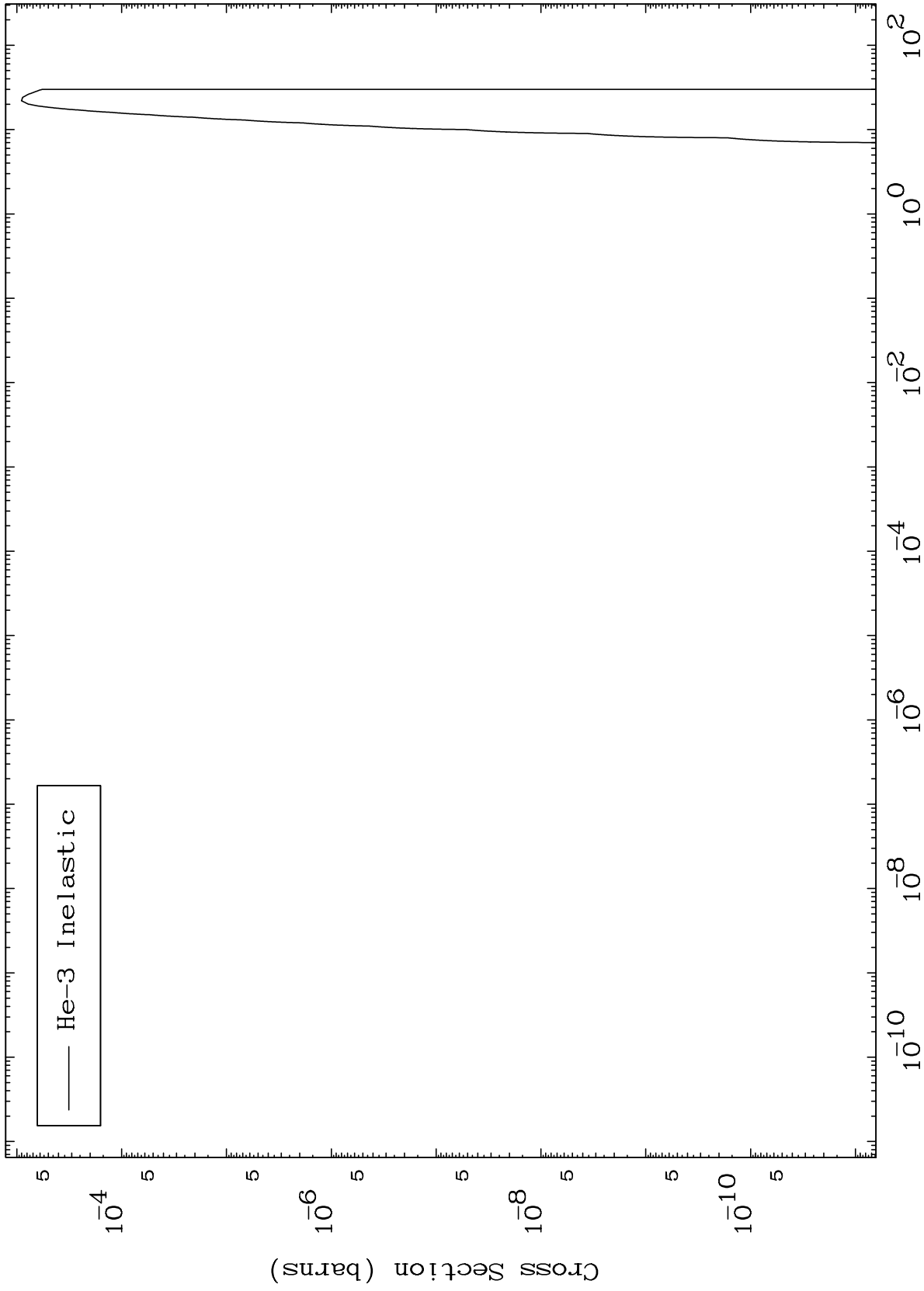




MAT 6722

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

67-Ho-164



6

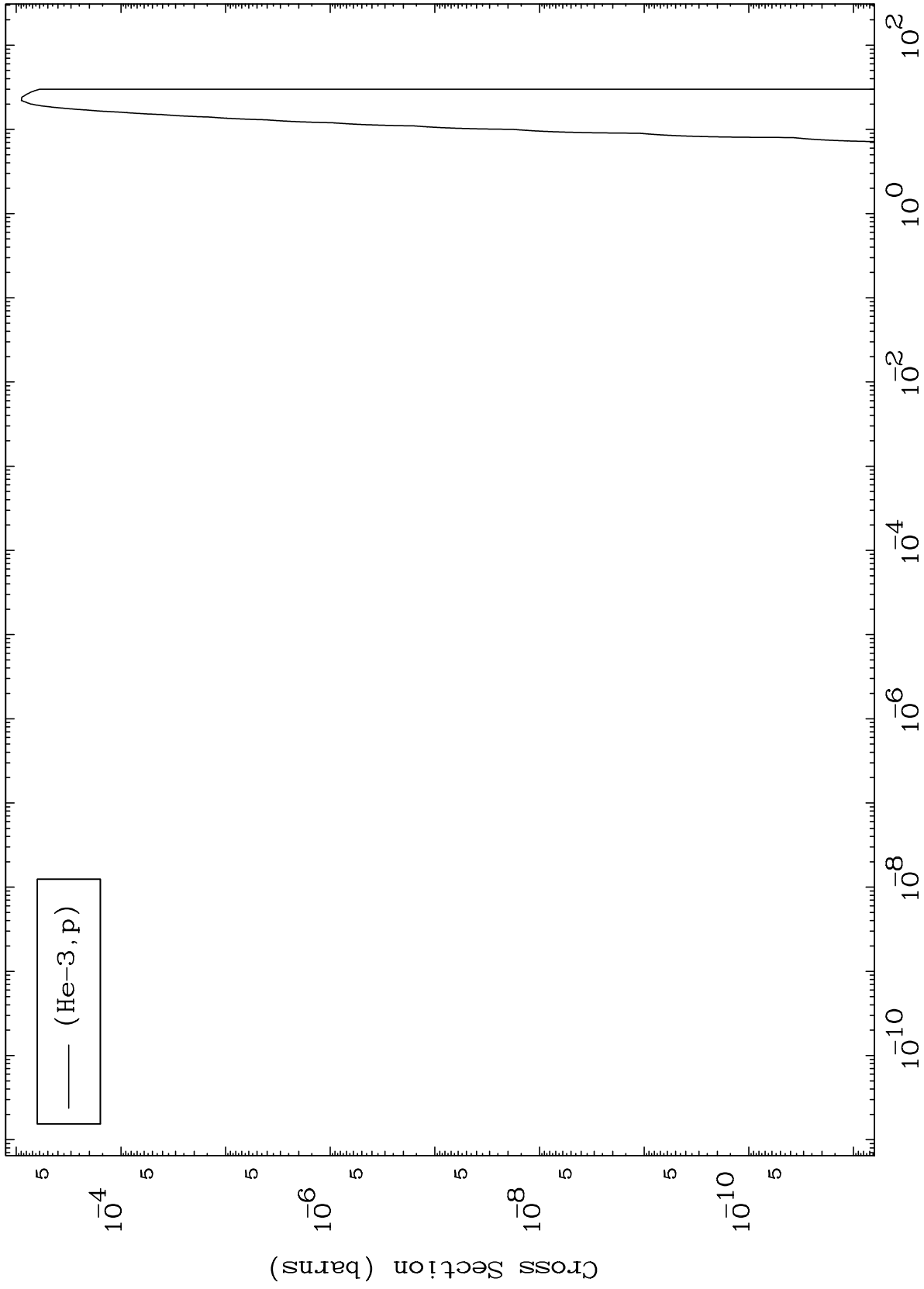
Incident Energy (MeV)

67-Ho-164

MAT 6722

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

67-Ho-164



7

Incident Energy (MeV)

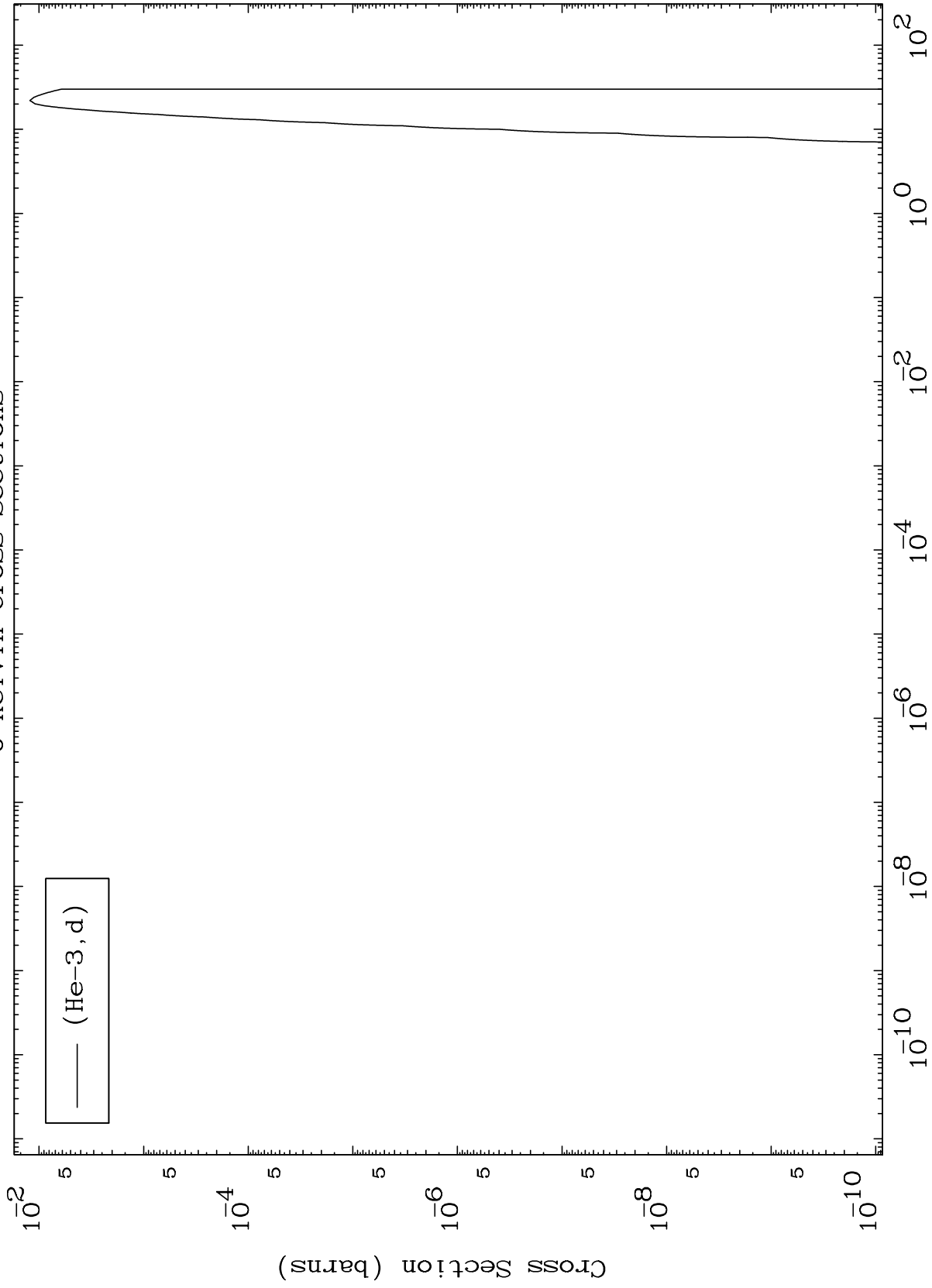
67-Ho-164



MAT 6722

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

67-Ho-164



8

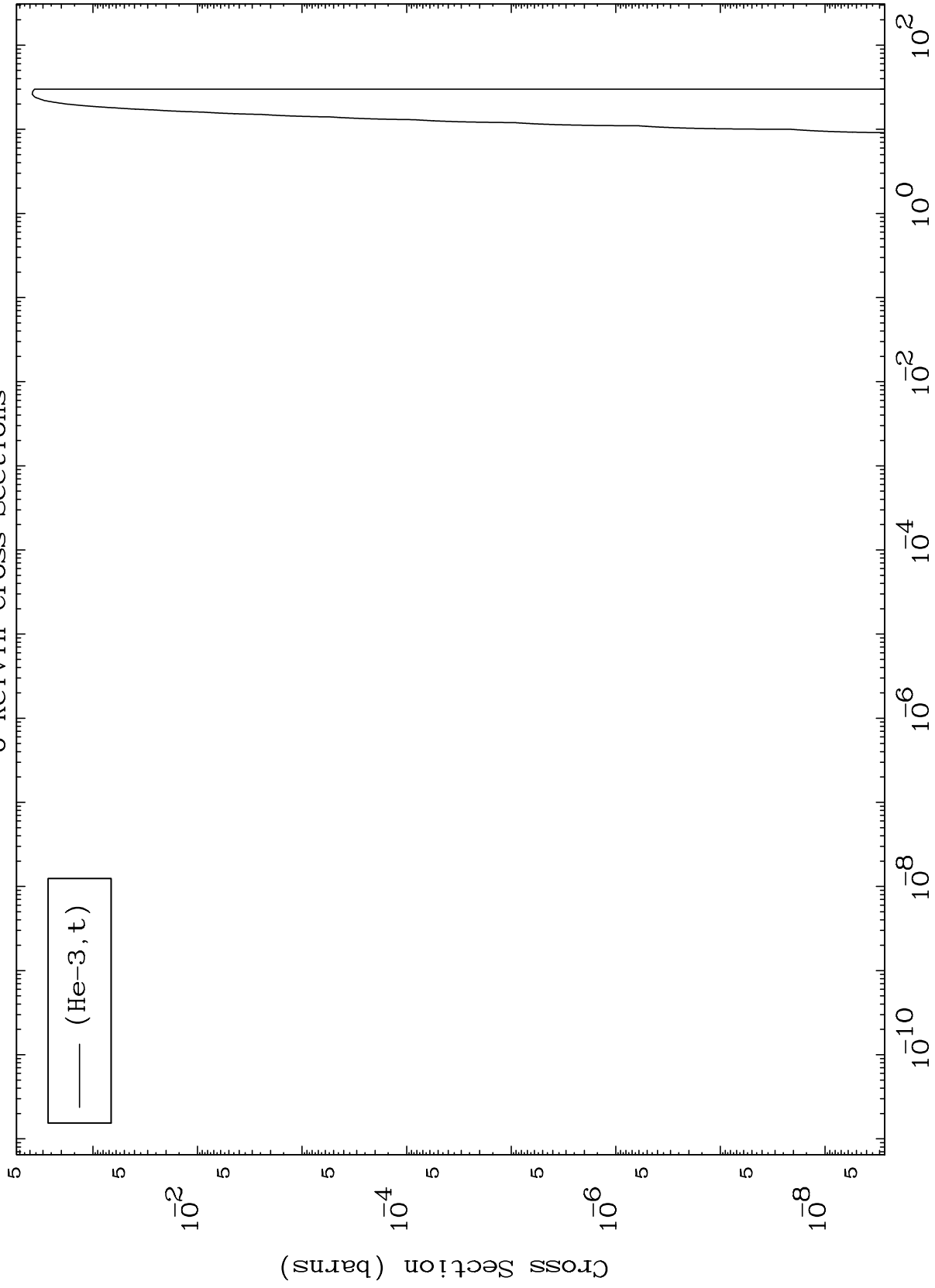
Incident Energy (MeV)

67-Ho-164

MAT 6722

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

67-Ho-164



9

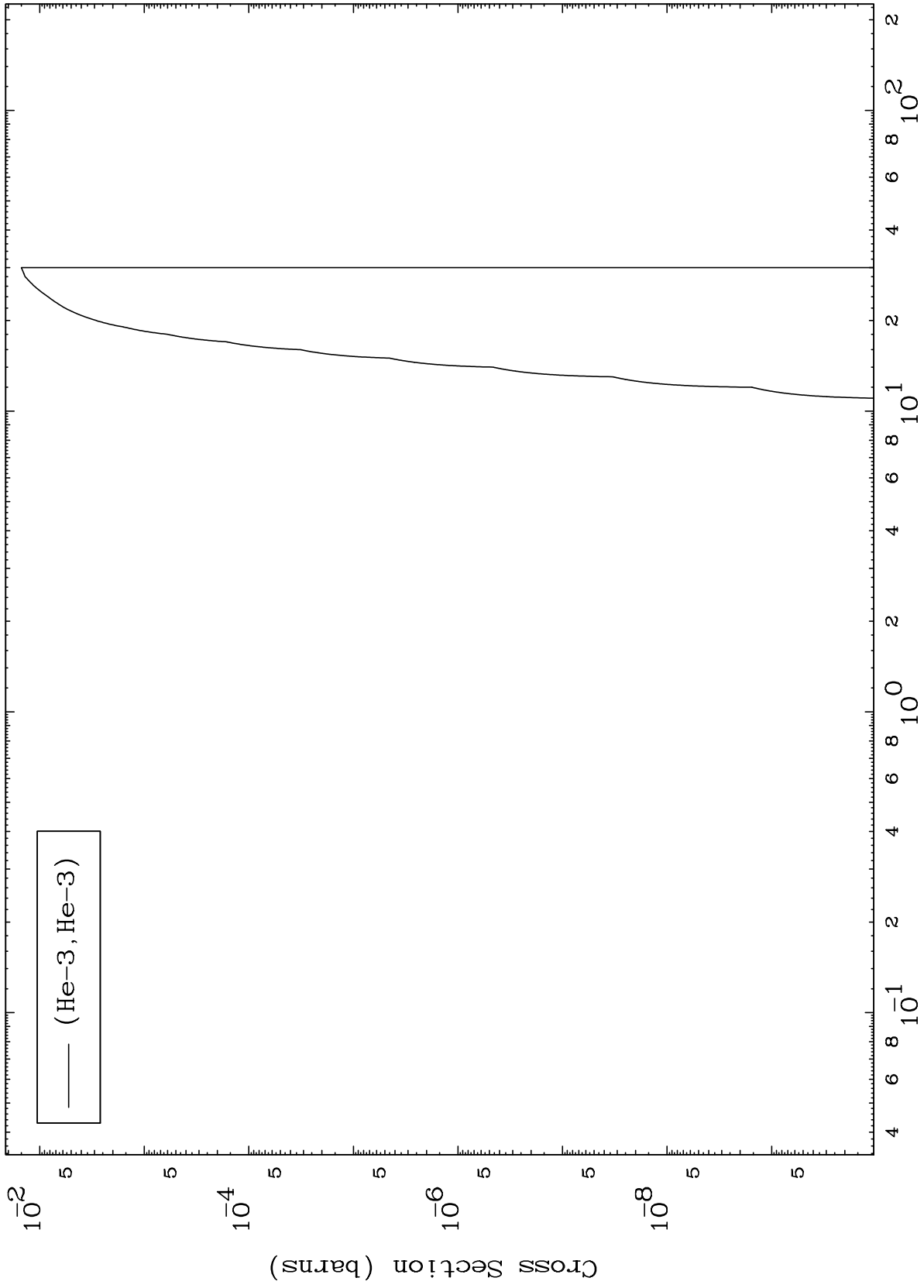
Incident Energy (MeV)

67-Ho-164

MAT 6722

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

67-Ho-164



10

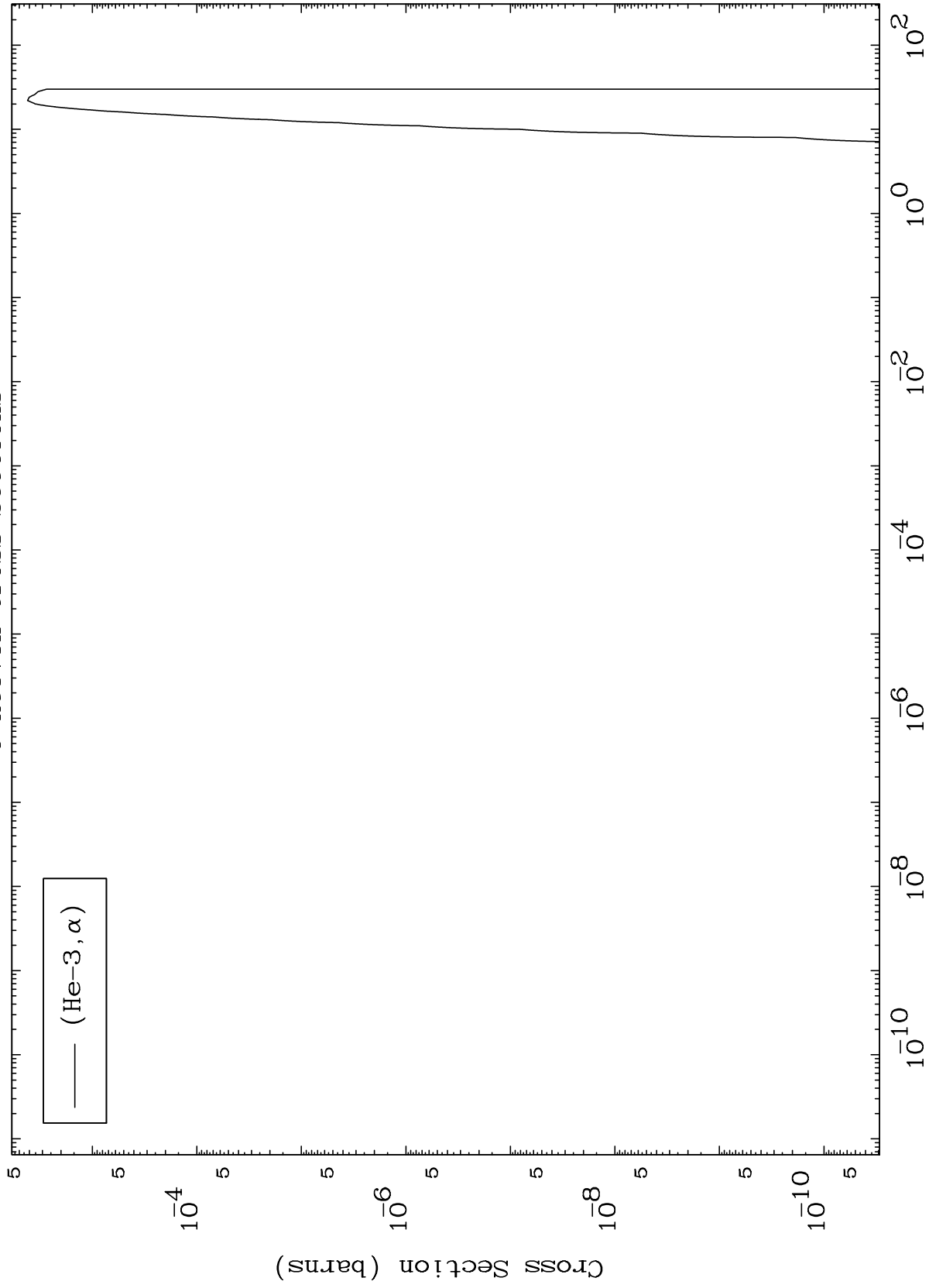
Incident Energy (MeV)

67-Ho-164

MAT 6722

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

67-Ho-164



11

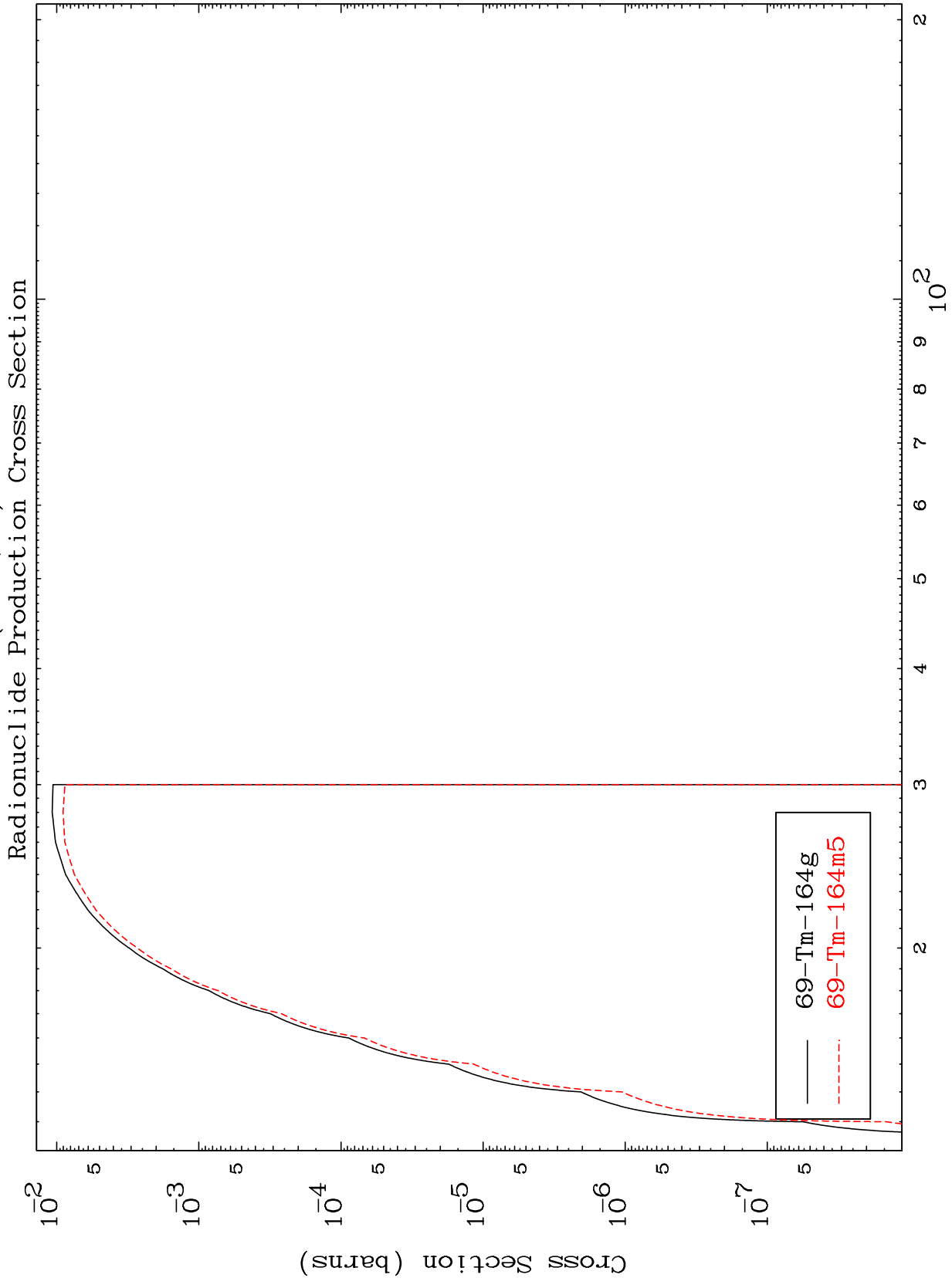
Incident Energy (MeV)

67-Ho-164

MAT 6722

(He-3, 3n)

67-Ho-164



12

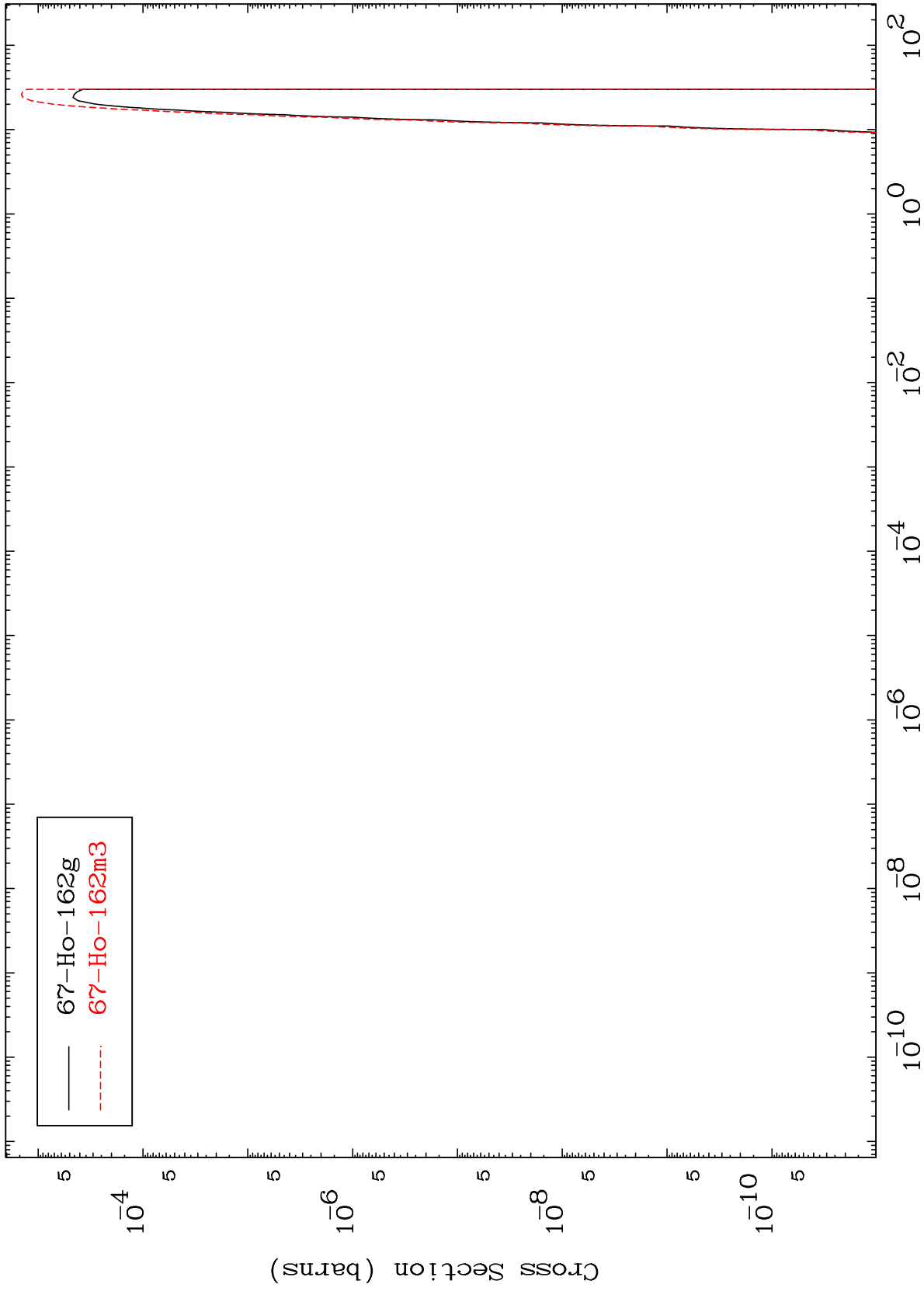
67-Ho-164

MAT 6722

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

67-Ho-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

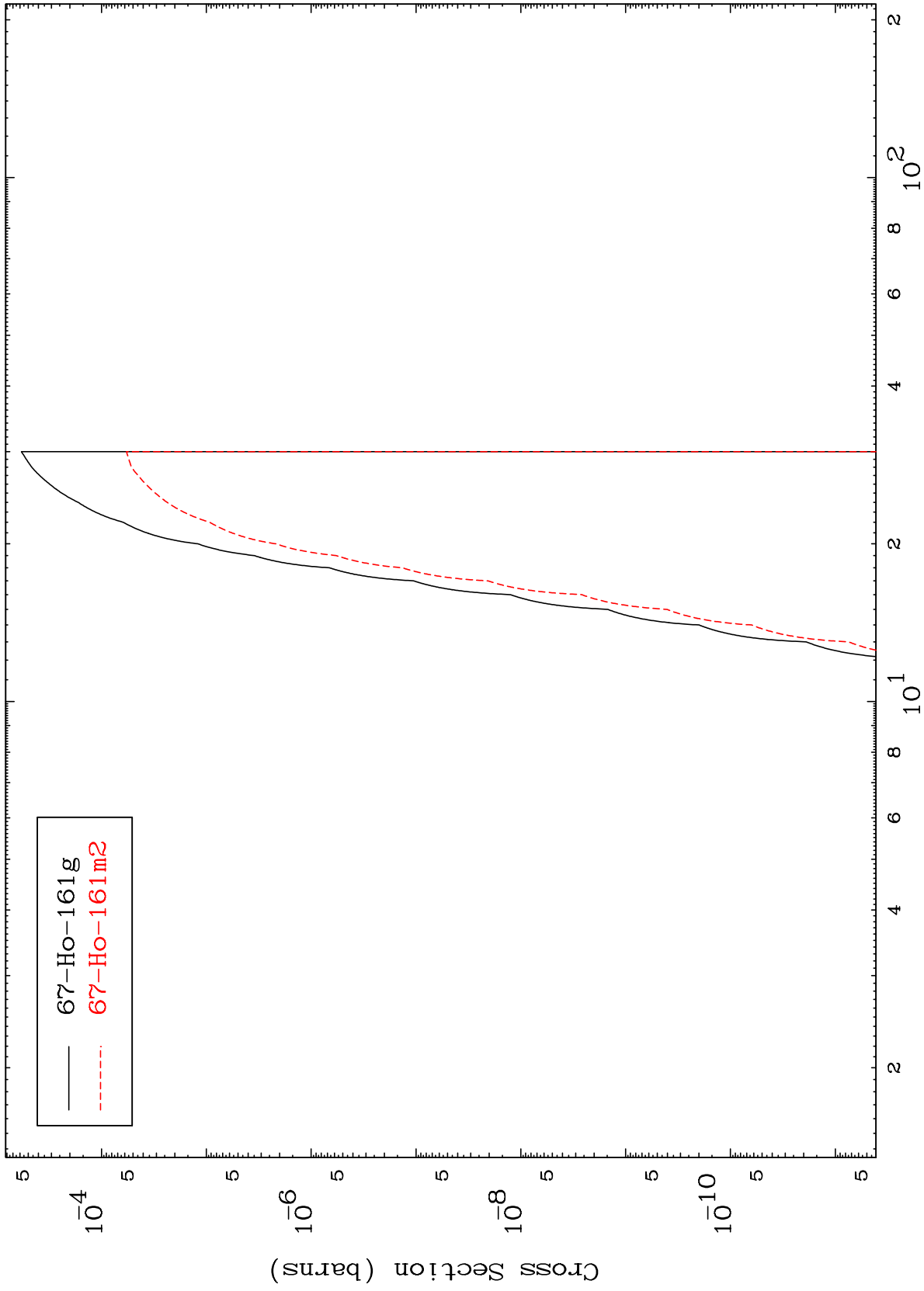
67-Ho-164

MAT 6722

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

67-Ho-164

Radionuclide Production Cross Section



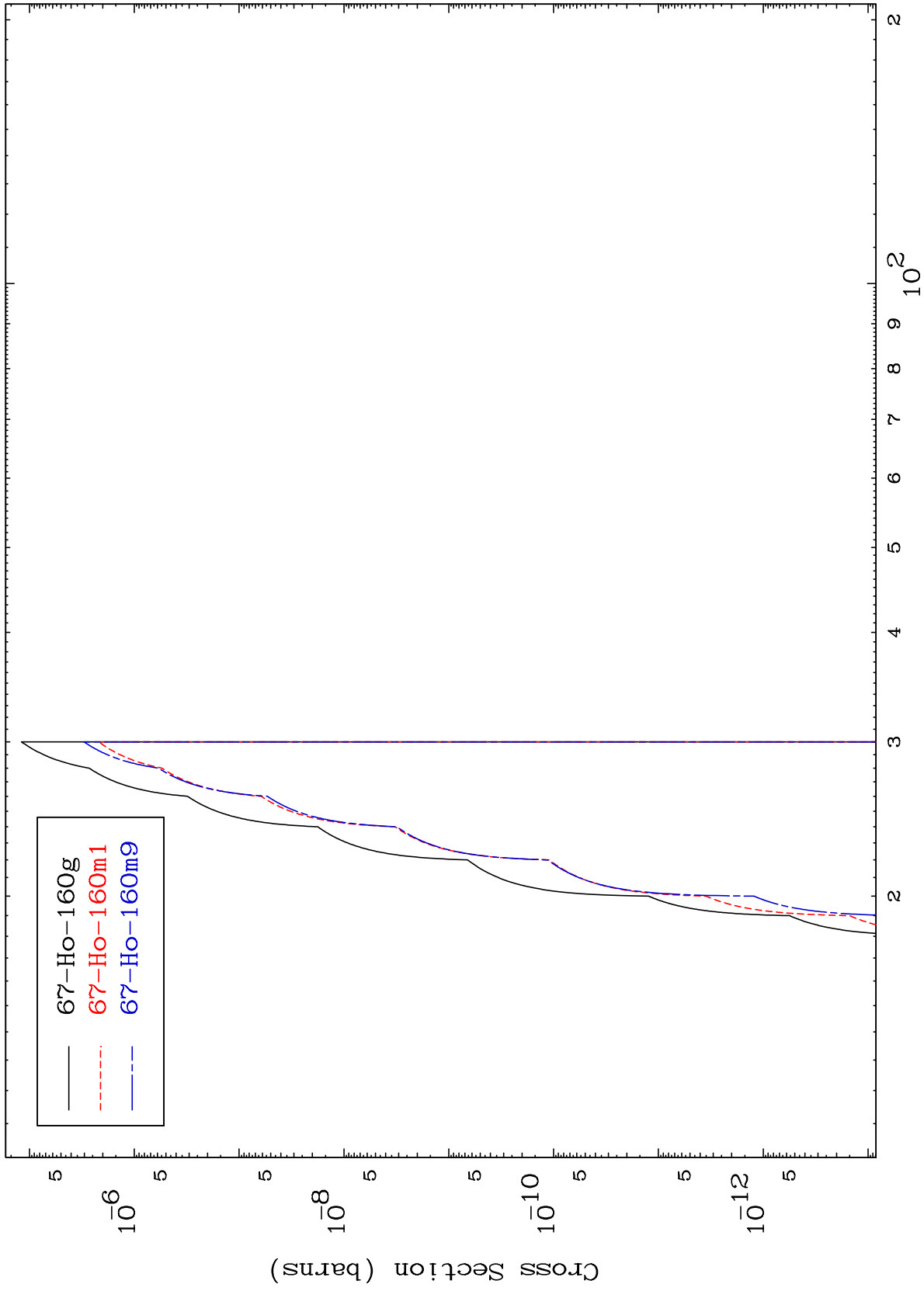
67-Ho-161 g  
67-Ho-161 m2

MAT 6722

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

67-Ho-164

Radionuclide Production Cross Section



67-Ho-160g  
67-Ho-160m1  
67-Ho-160m9

15

67-Ho-164

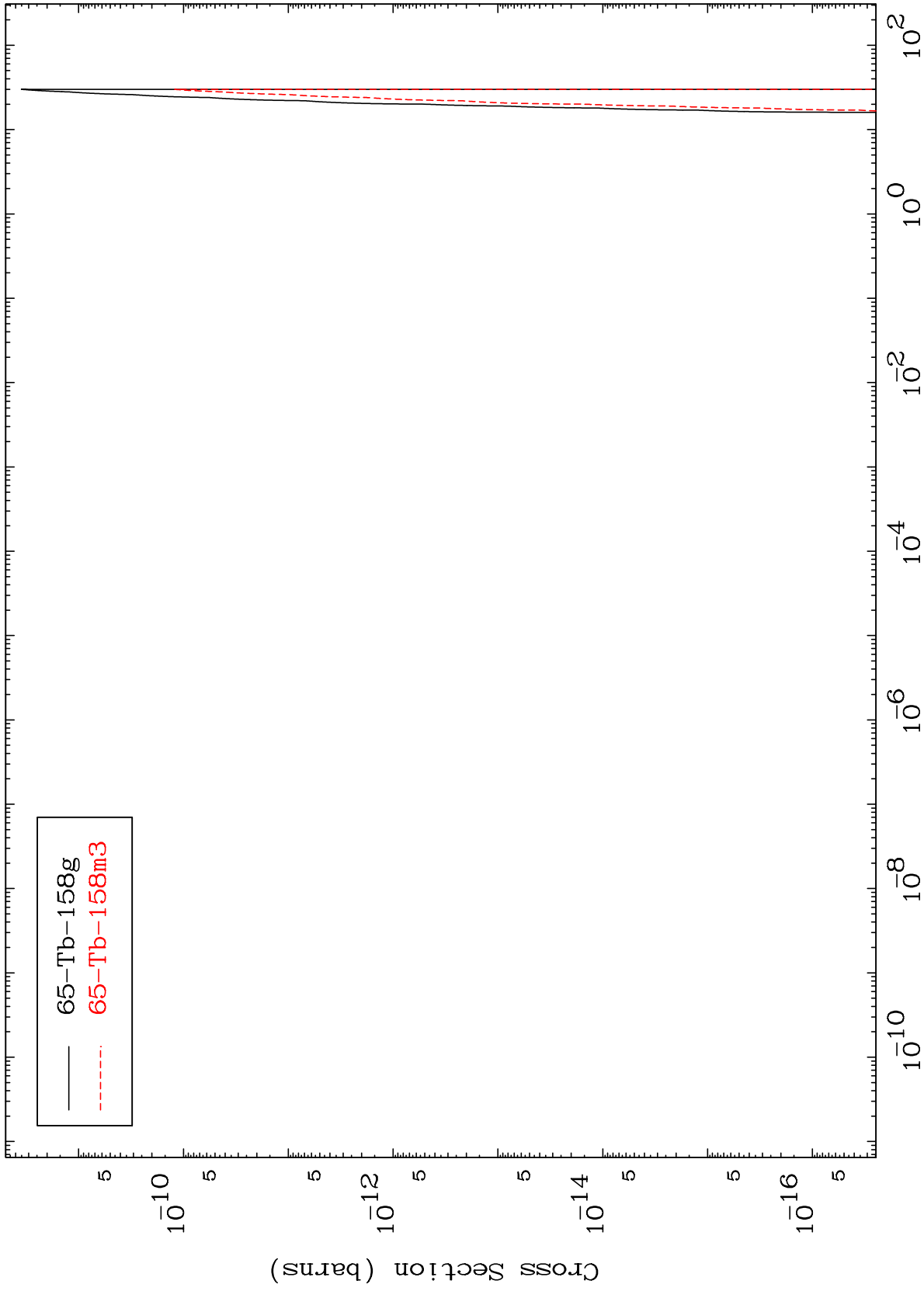


MAT 6722

(He-3, n') 2α

67-Ho-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

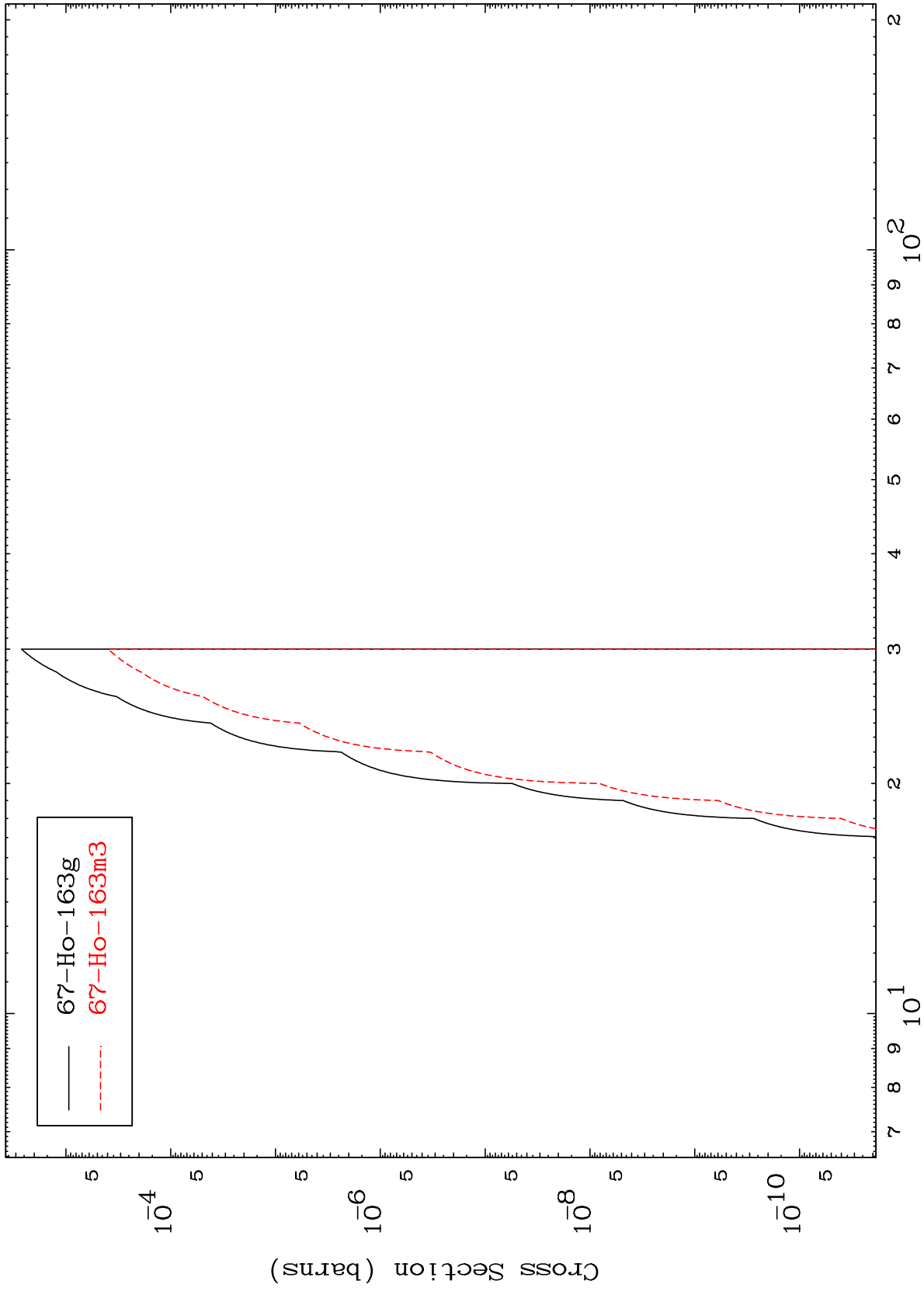
67-Ho-164

MAT 6722

(He-3, n') He-3

67-Ho-164

Radionuclide Production Cross Section



17

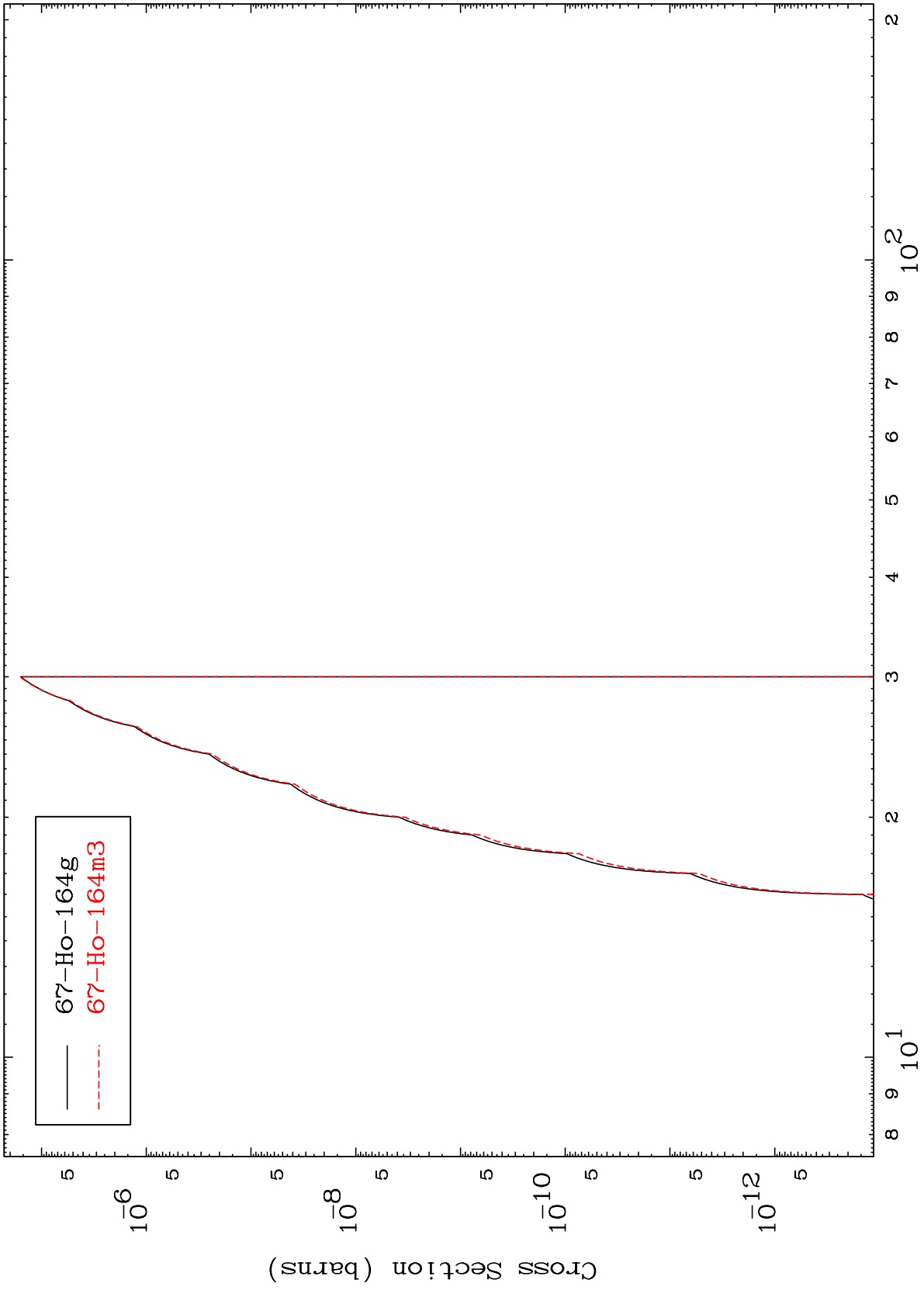
Incident Energy (MeV)

67-Ho-164

MAT 6722

<sup>67</sup>Ho-164

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



18

Incident Energy (MeV)

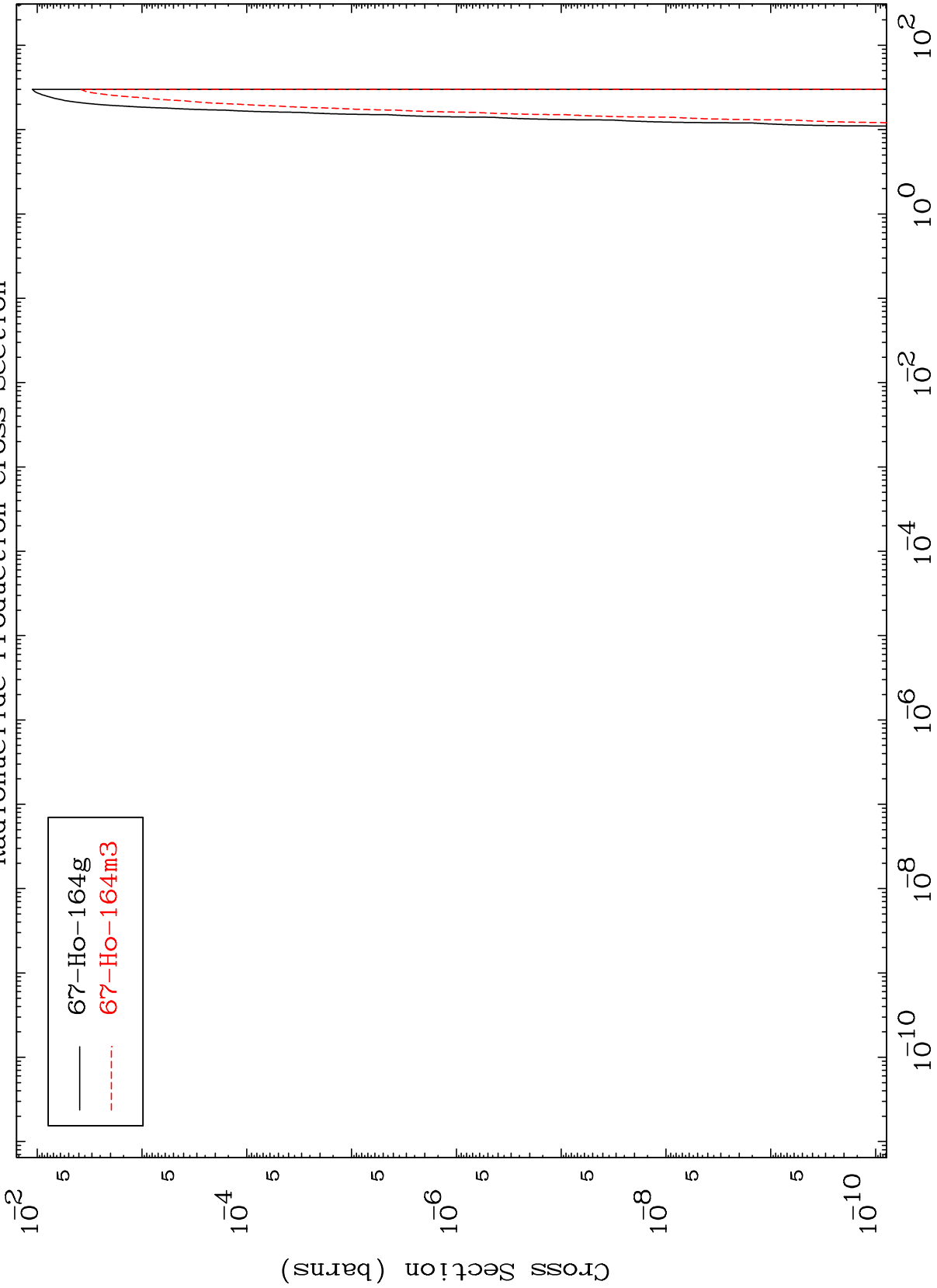
<sup>67</sup>Ho-164

MAT 6722

(He-3, He-3)

67-Ho-164

Radionuclide Production Cross Section

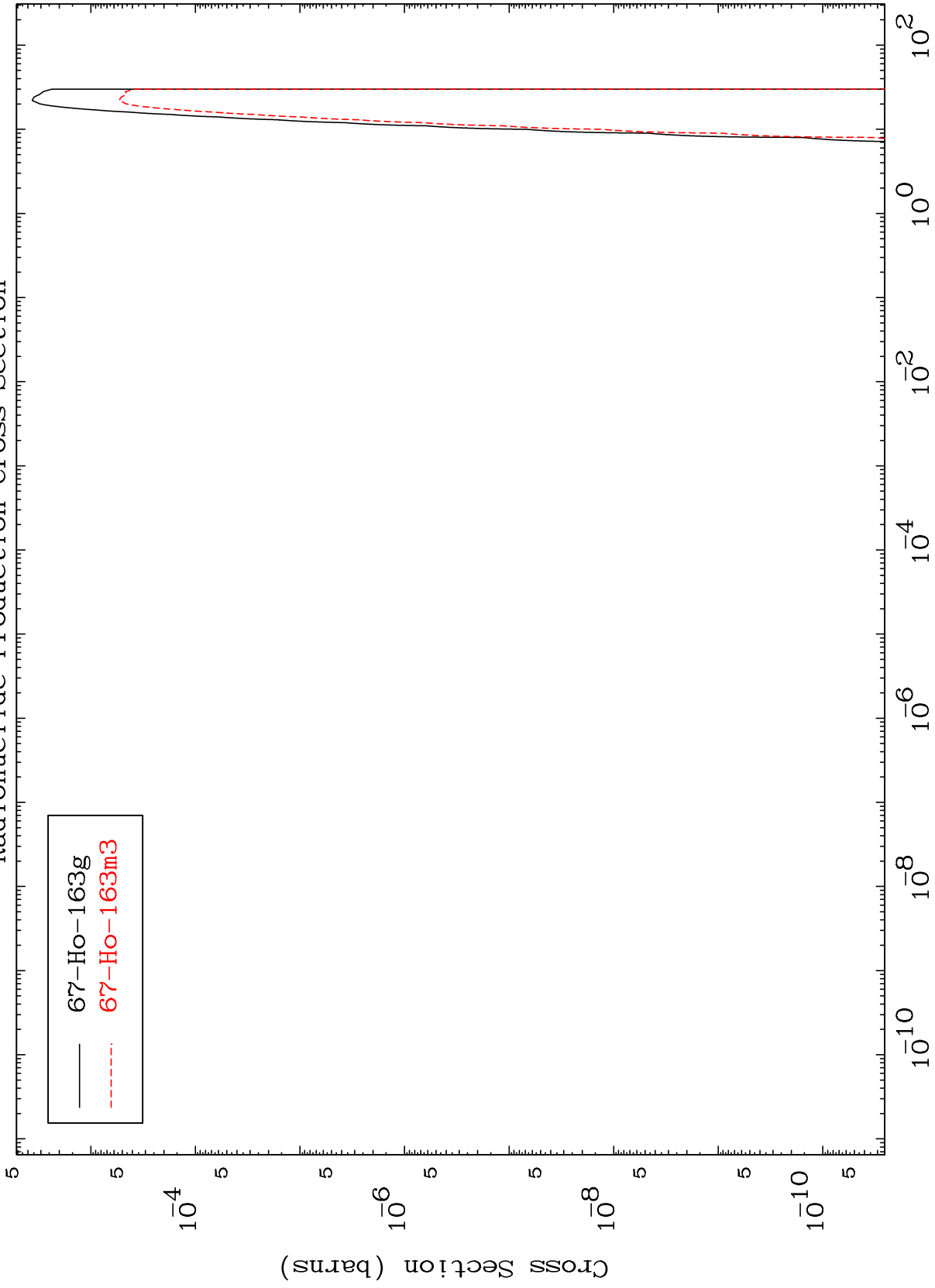


MAT 6722

(He-3,  $\alpha$ )

67-Ho-164

Radionuclide Production Cross Section



20

Incident Energy (MeV)

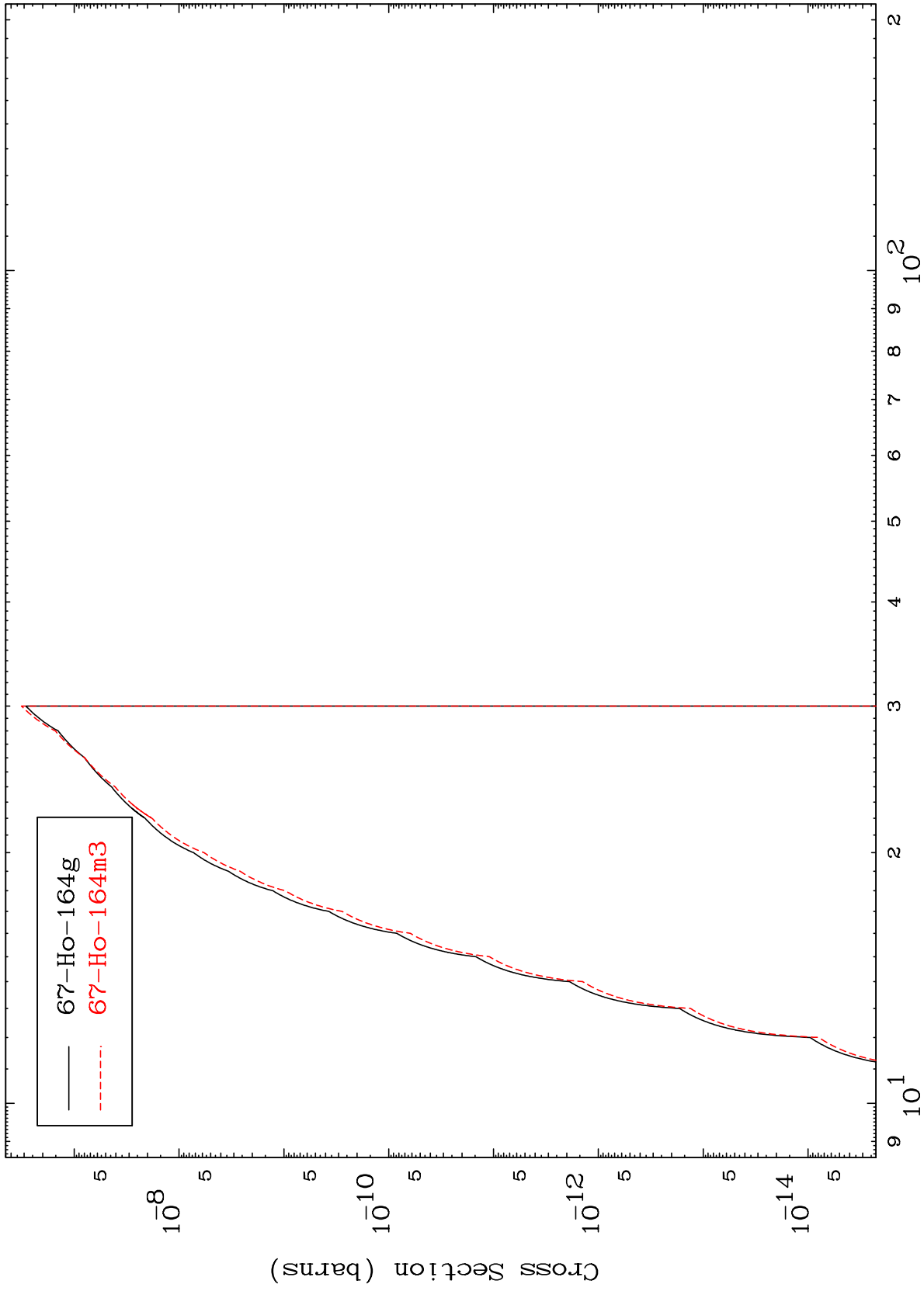
67-Ho-164

MAT 6722

(He-3,p) d

67-Ho-164

Radionuclide Production Cross Section



21

Incident Energy (MeV)

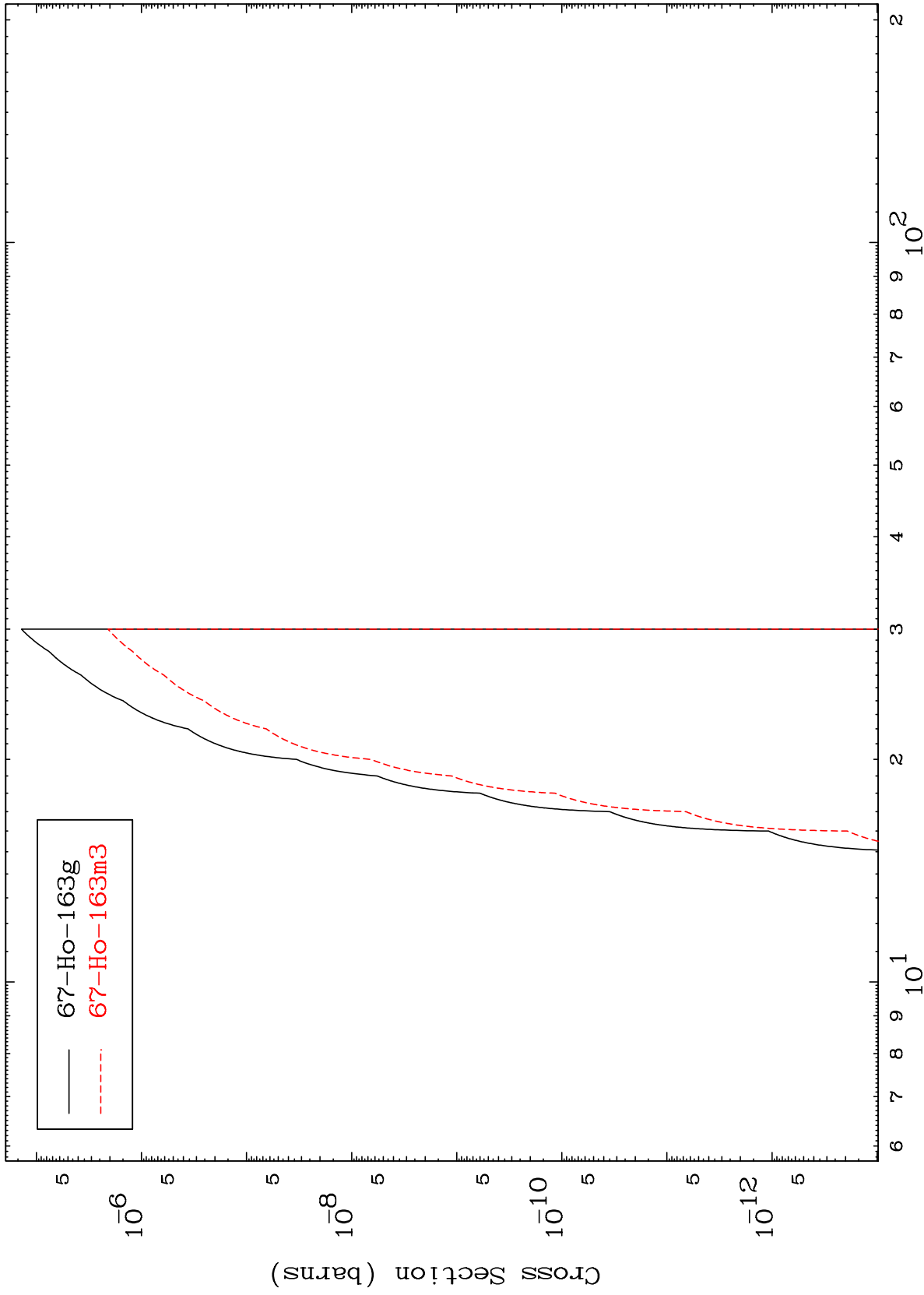
67-Ho-164

MAT 6722

(He-3,p) t

67-Ho-164

Radionuclide Production Cross Section



22

Incident Energy (MeV)

67-Ho-164