

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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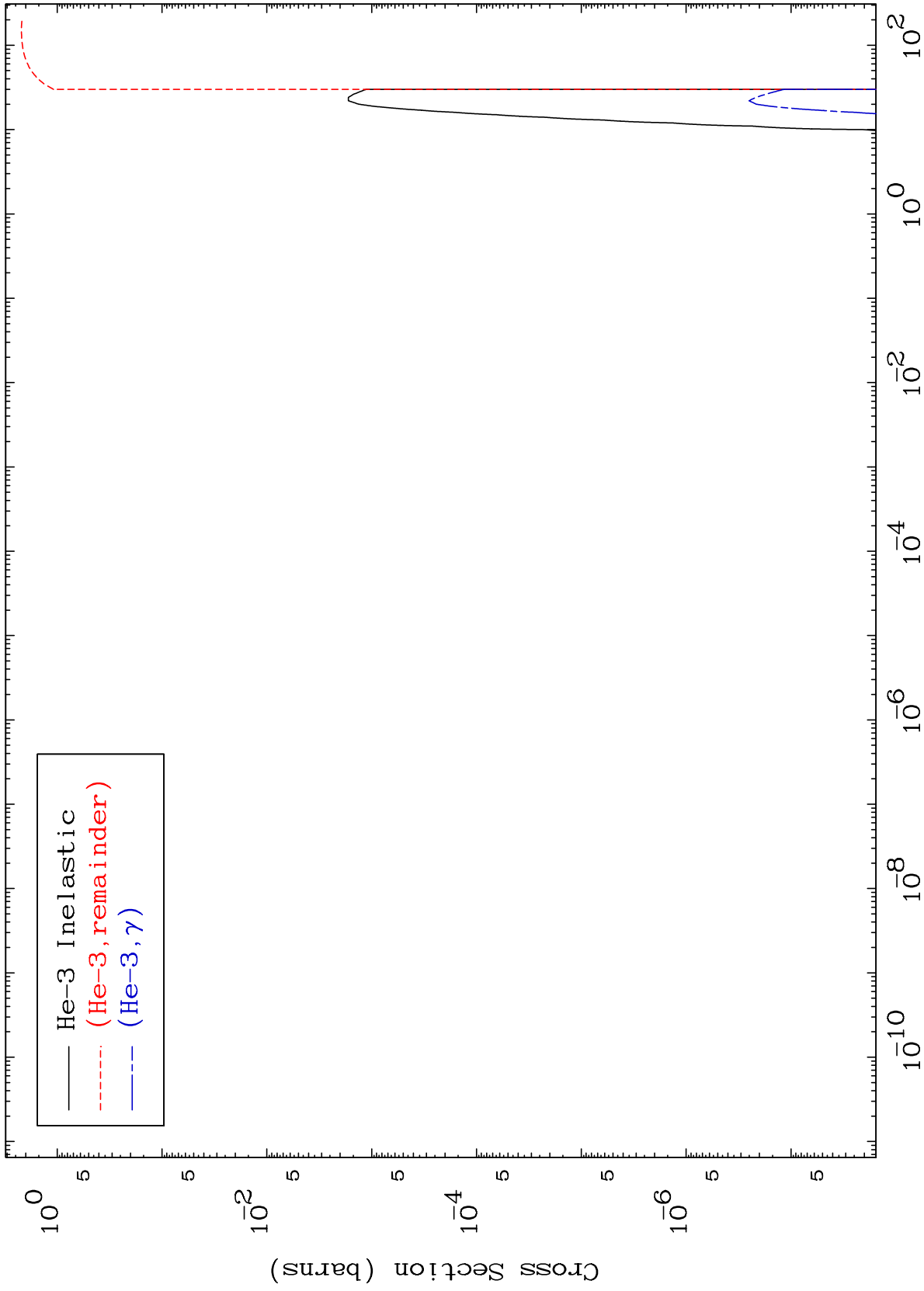
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6910

He-3 Major  
0 Kelvin Cross Sections

69-Tm-164



1

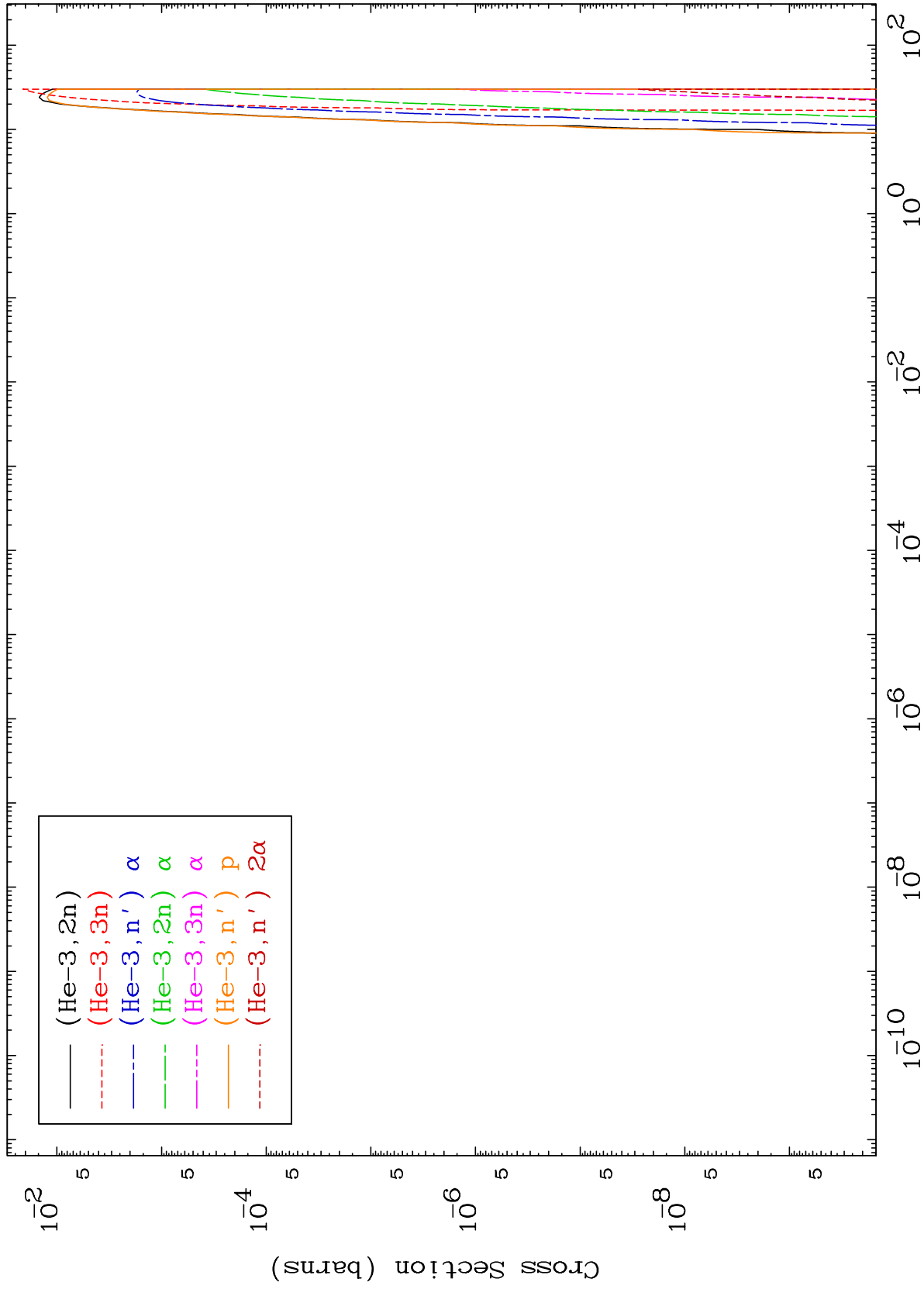
Incident Energy (MeV)

69-Tm-164

MAT 6910

He-3 Neutron Production  
0 Kelvin Cross Sections

69-Tm-164



2

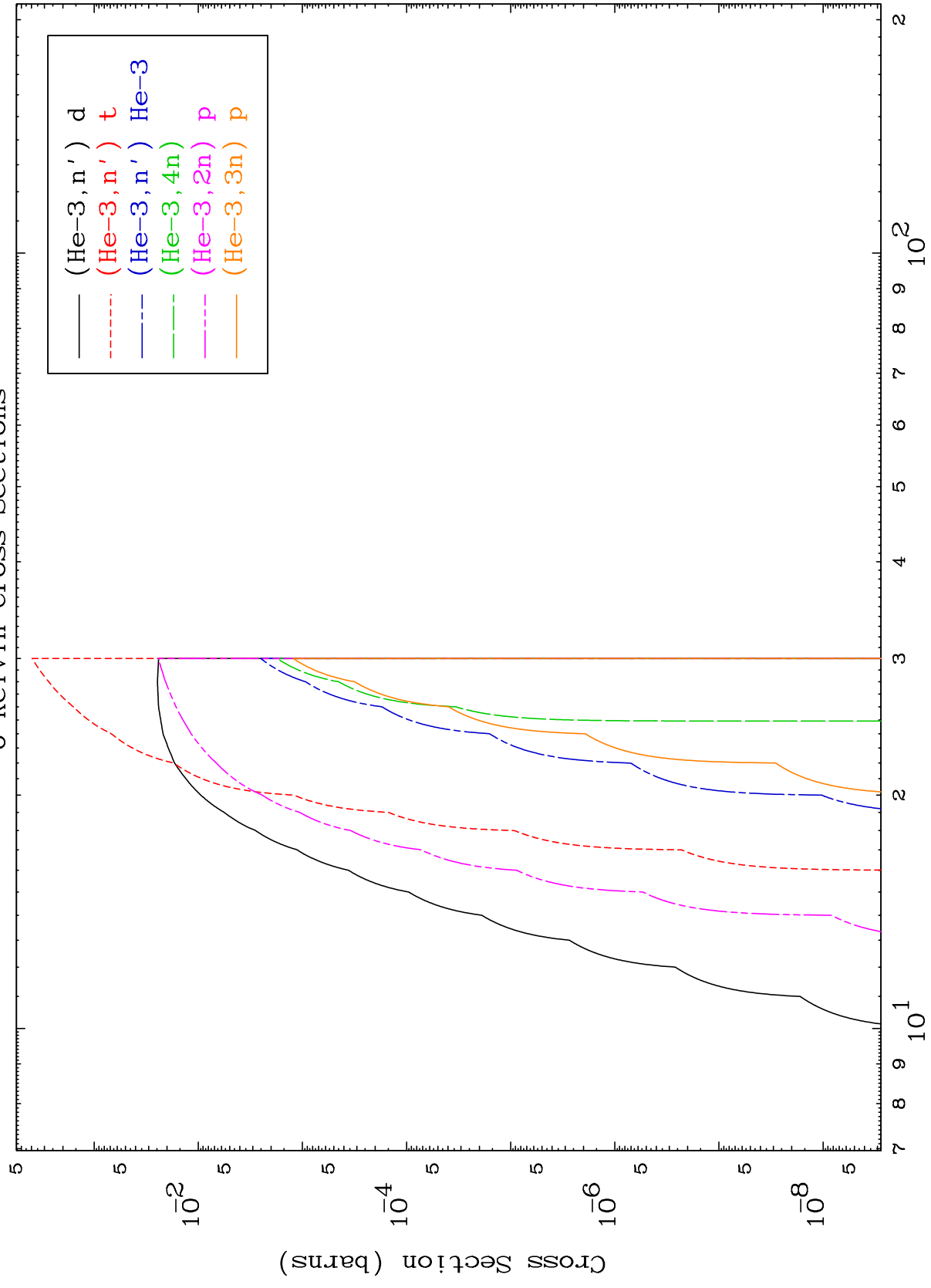
Incident Energy (MeV)

69-Tm-164

MAT 6910

He-3 Neutron Production  
0 Kelvin Cross Sections

69-Tm-164



3

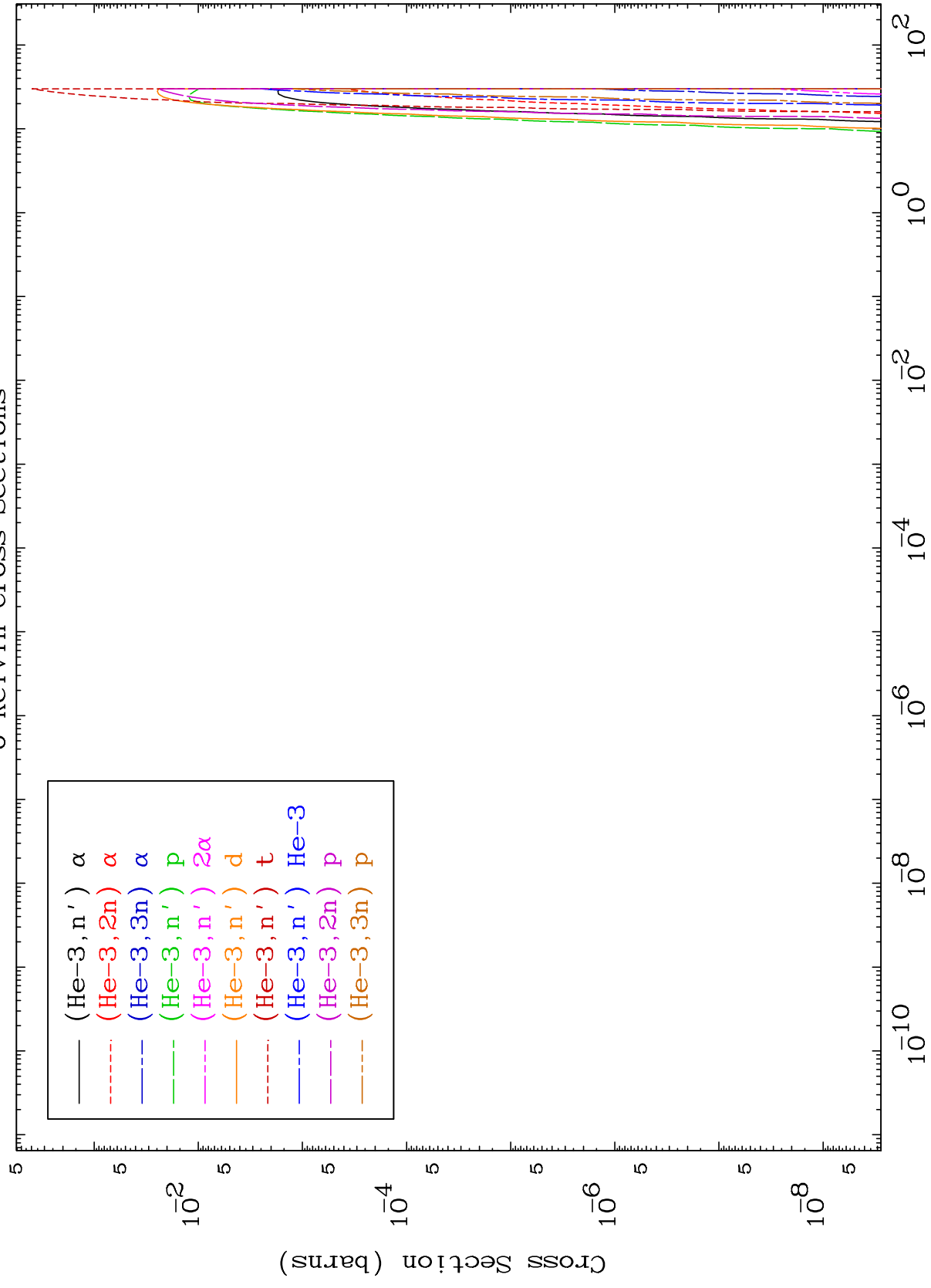
Incident Energy (MeV)

69-Tm-164

MAT 6910

He-3 Charged Particle  
0 Kelvin Cross Sections

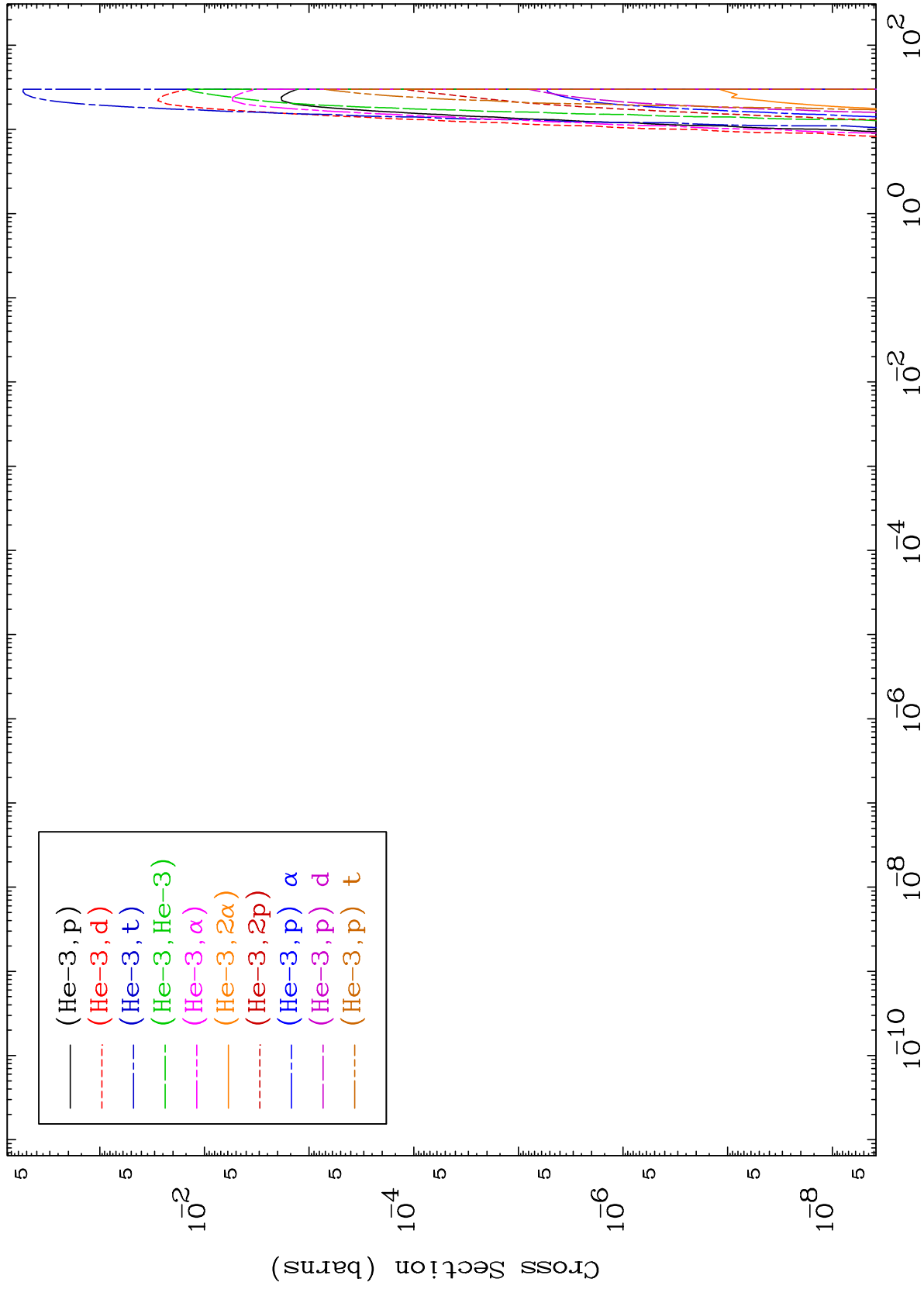
69-Tm-164



MAT 6910

He-3 Charged Particle  
0 Kelvin Cross Sections

69-Tm-164



5

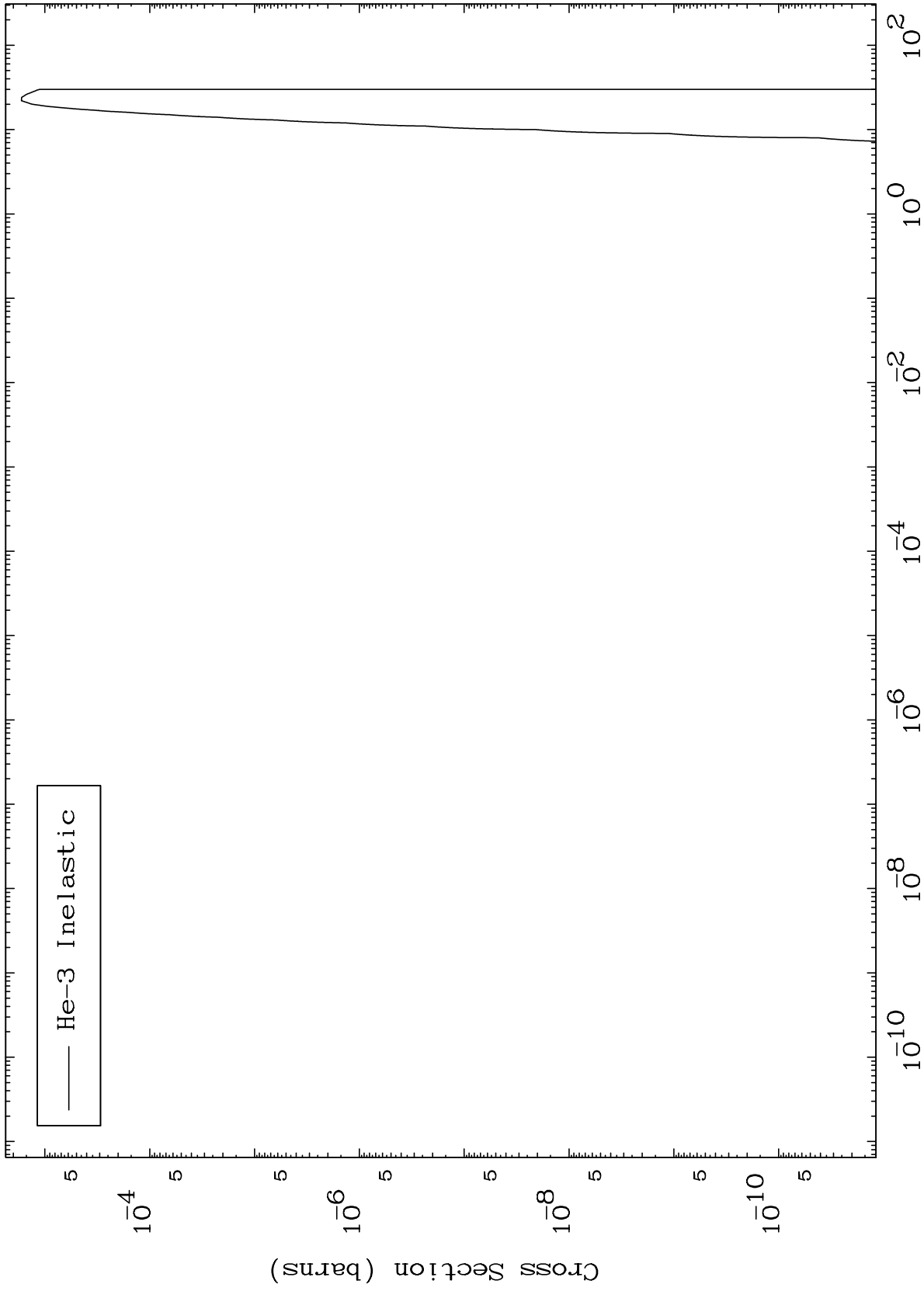
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



6

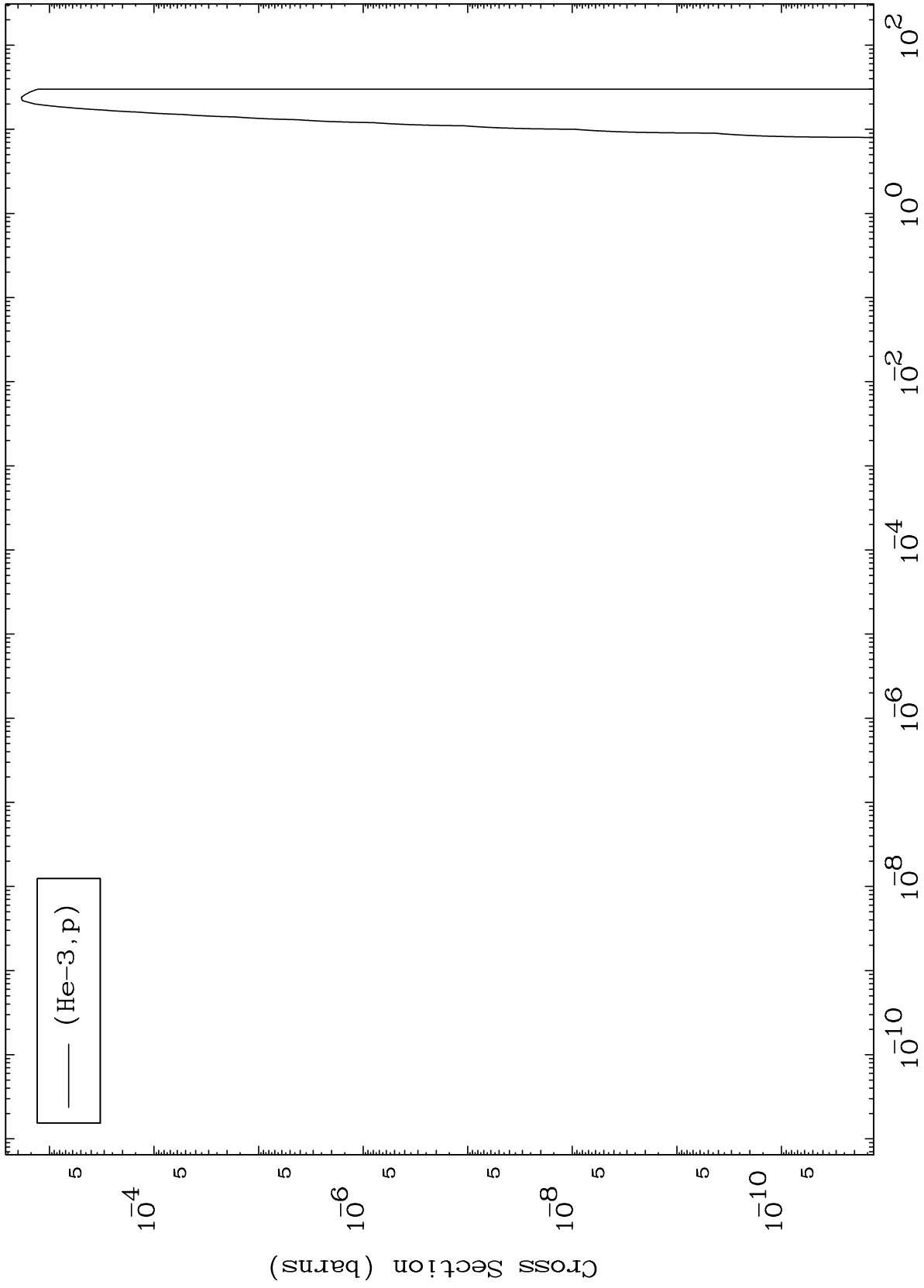
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



7

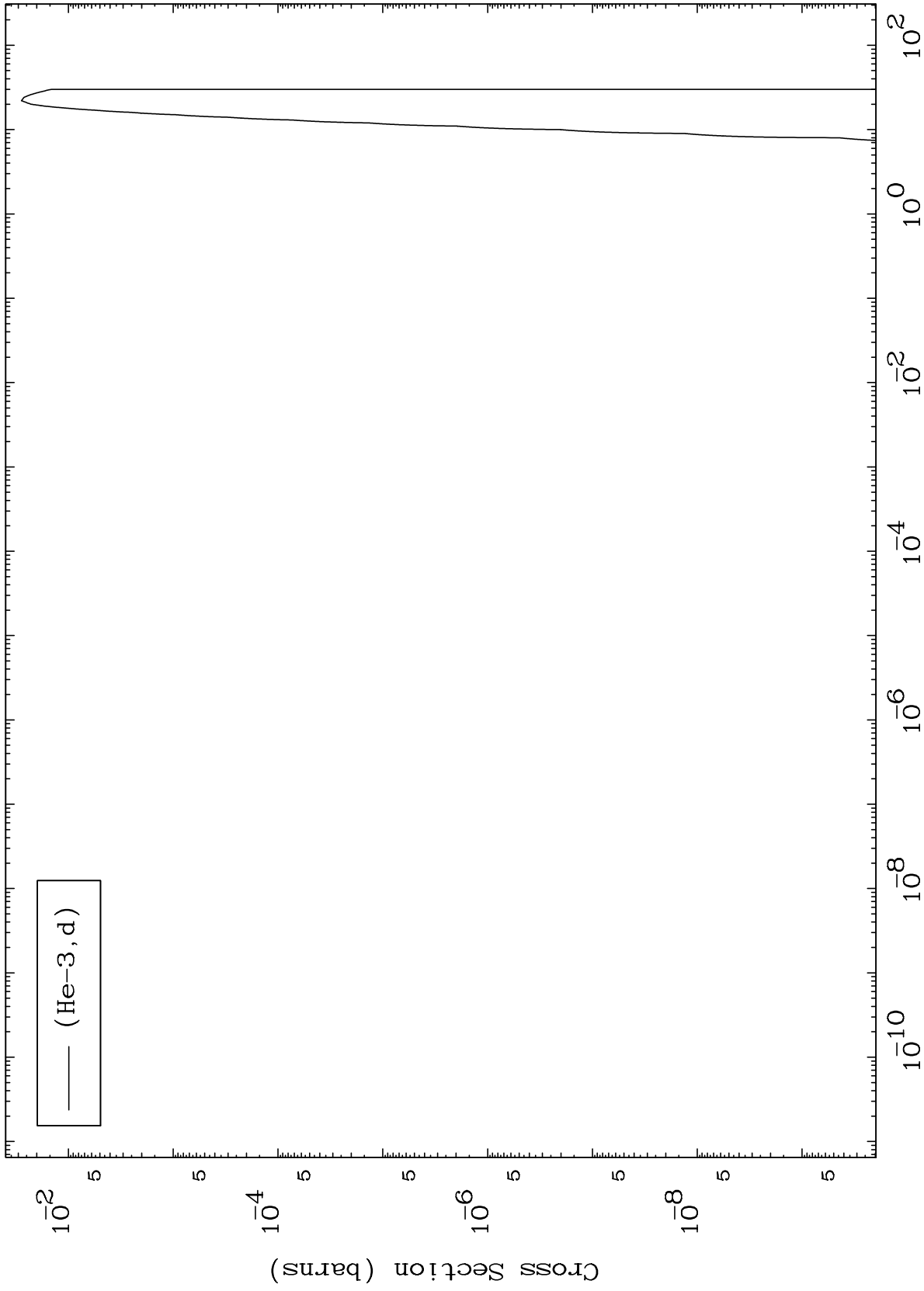
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



8

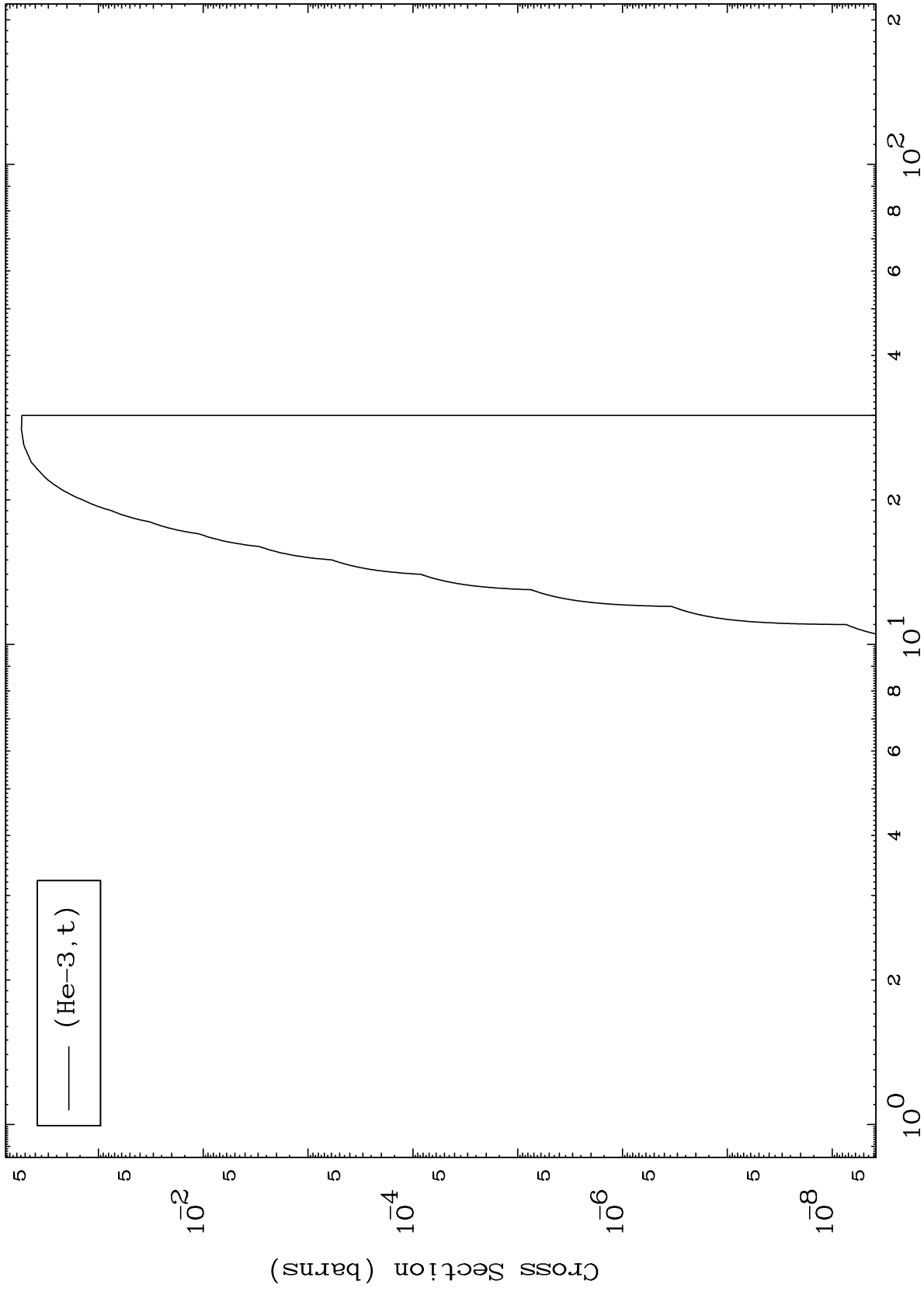
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



9

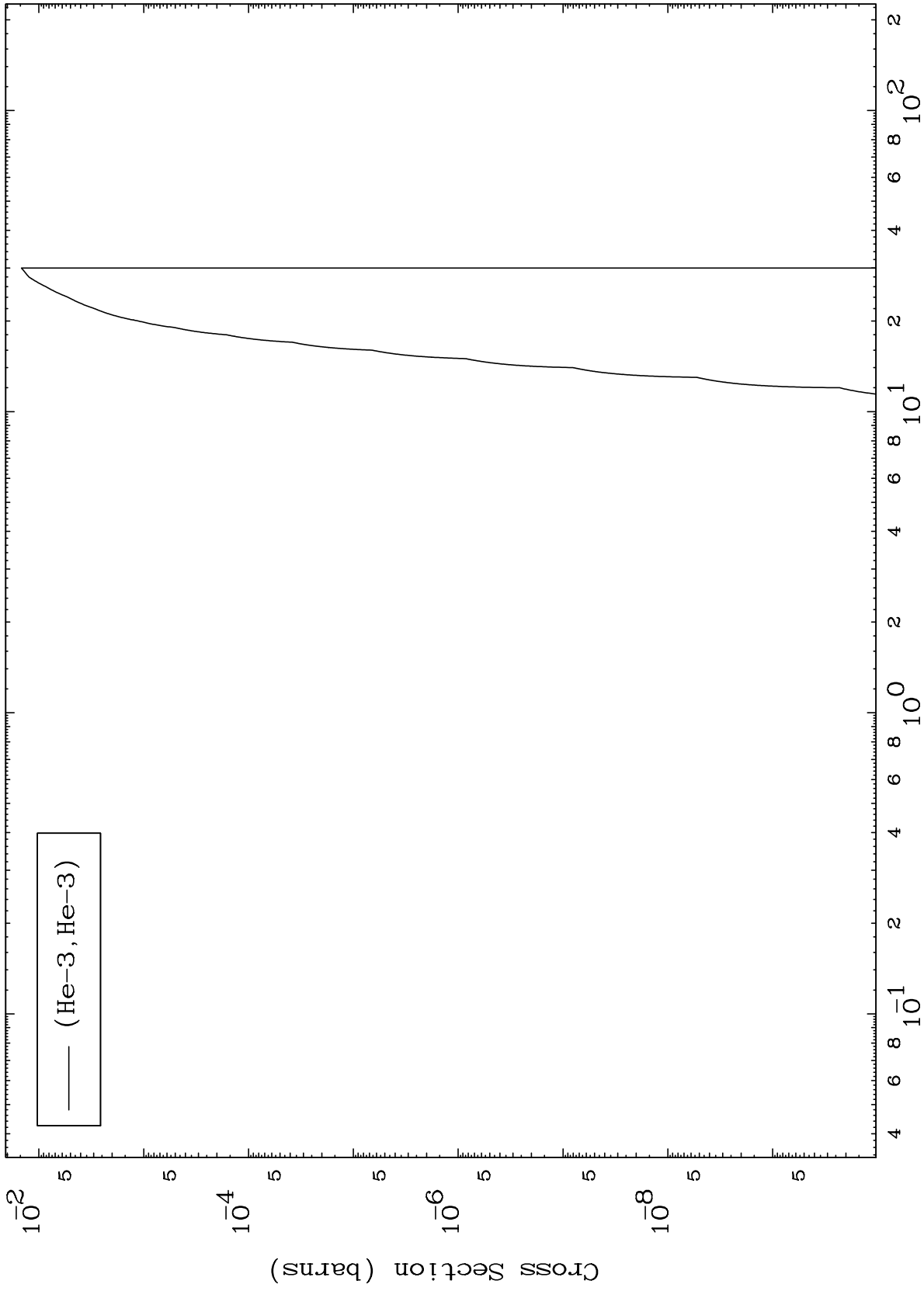
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



10

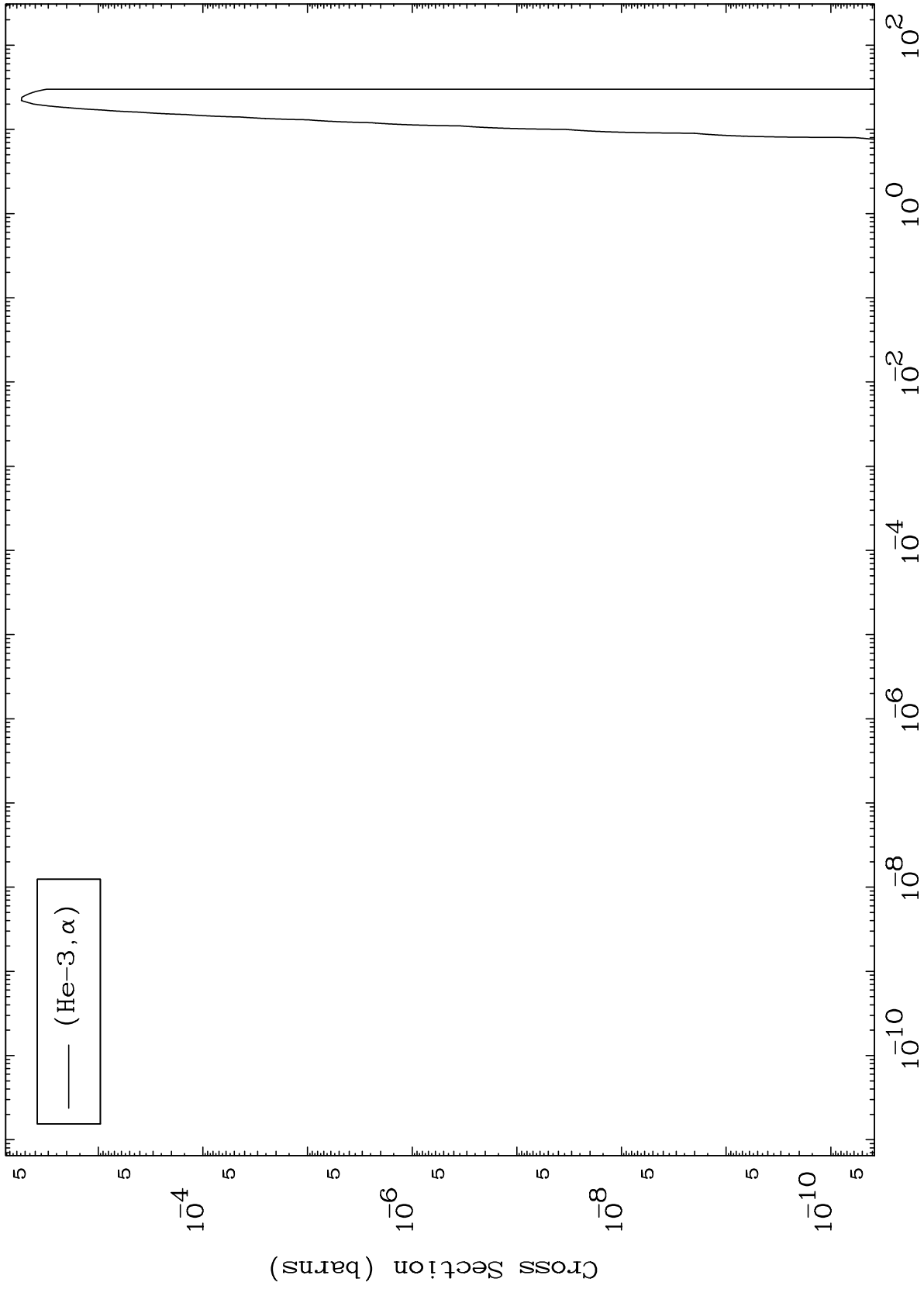
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



11

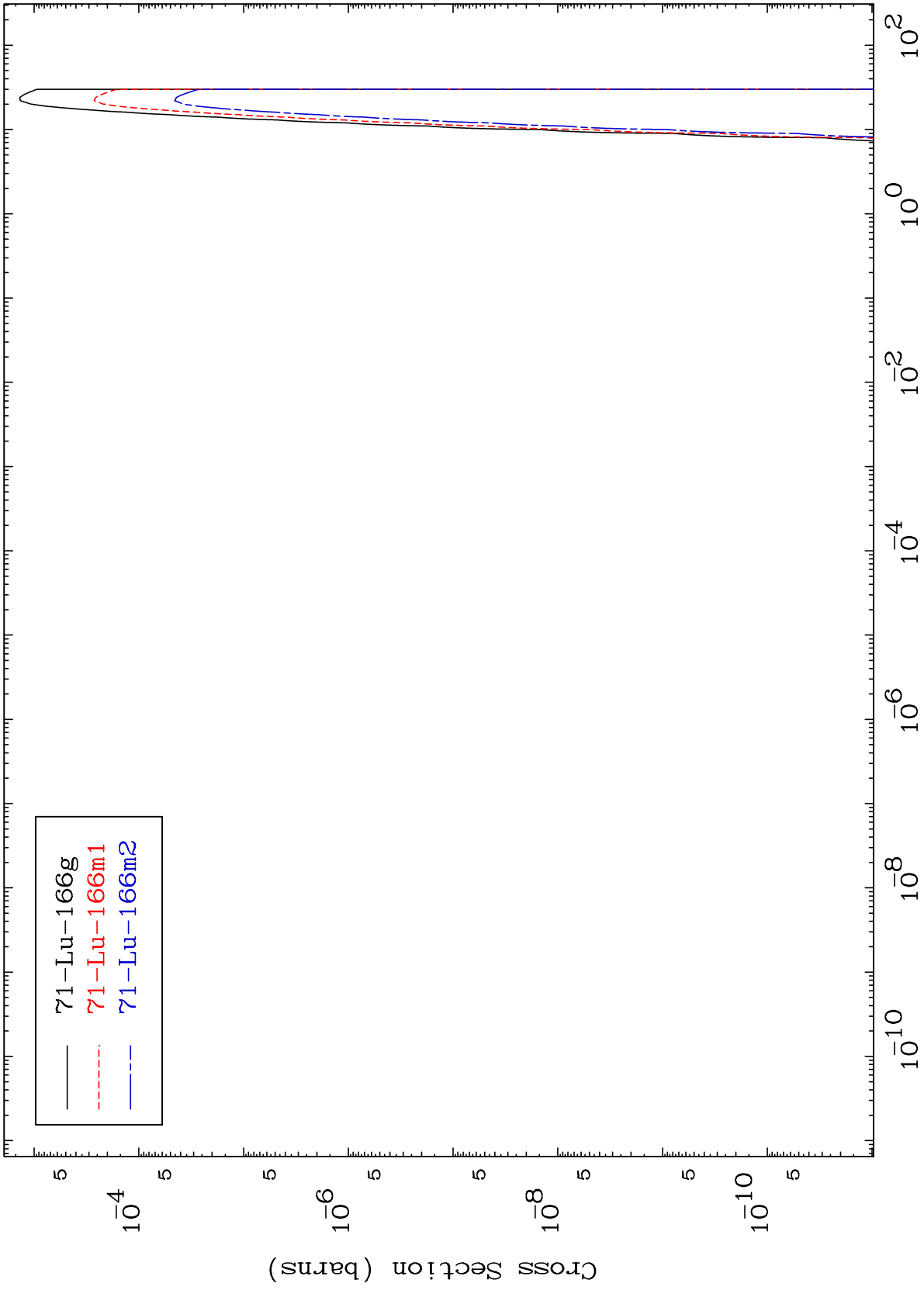
Incident Energy (MeV)

69-Tm-164

MAT 6910

He-3 Inelastic  
Radionuclide Production Cross Section

69-Tm-164

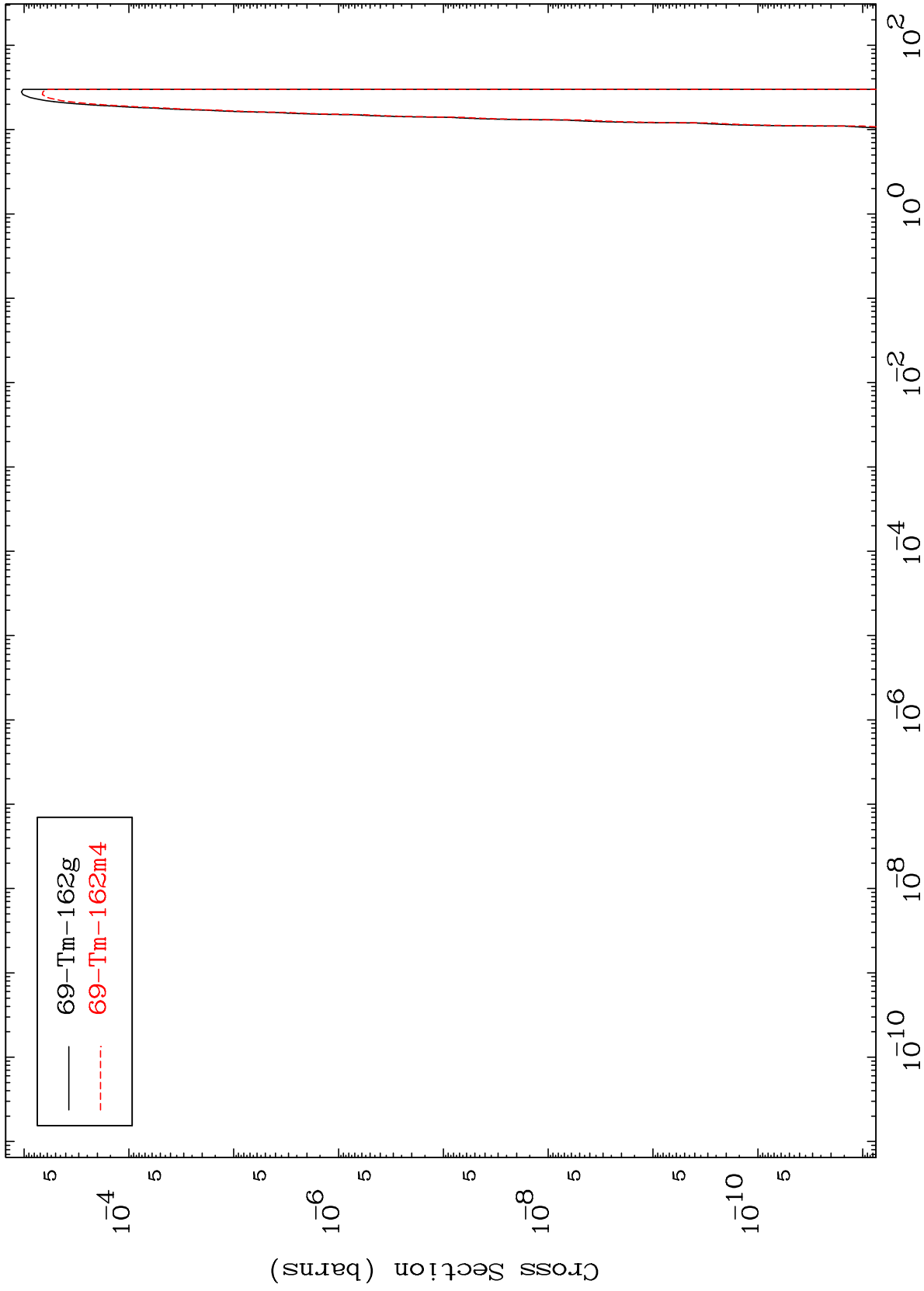


MAT 6910

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

69-Tm-164

Radionuclide Production Cross Section



13

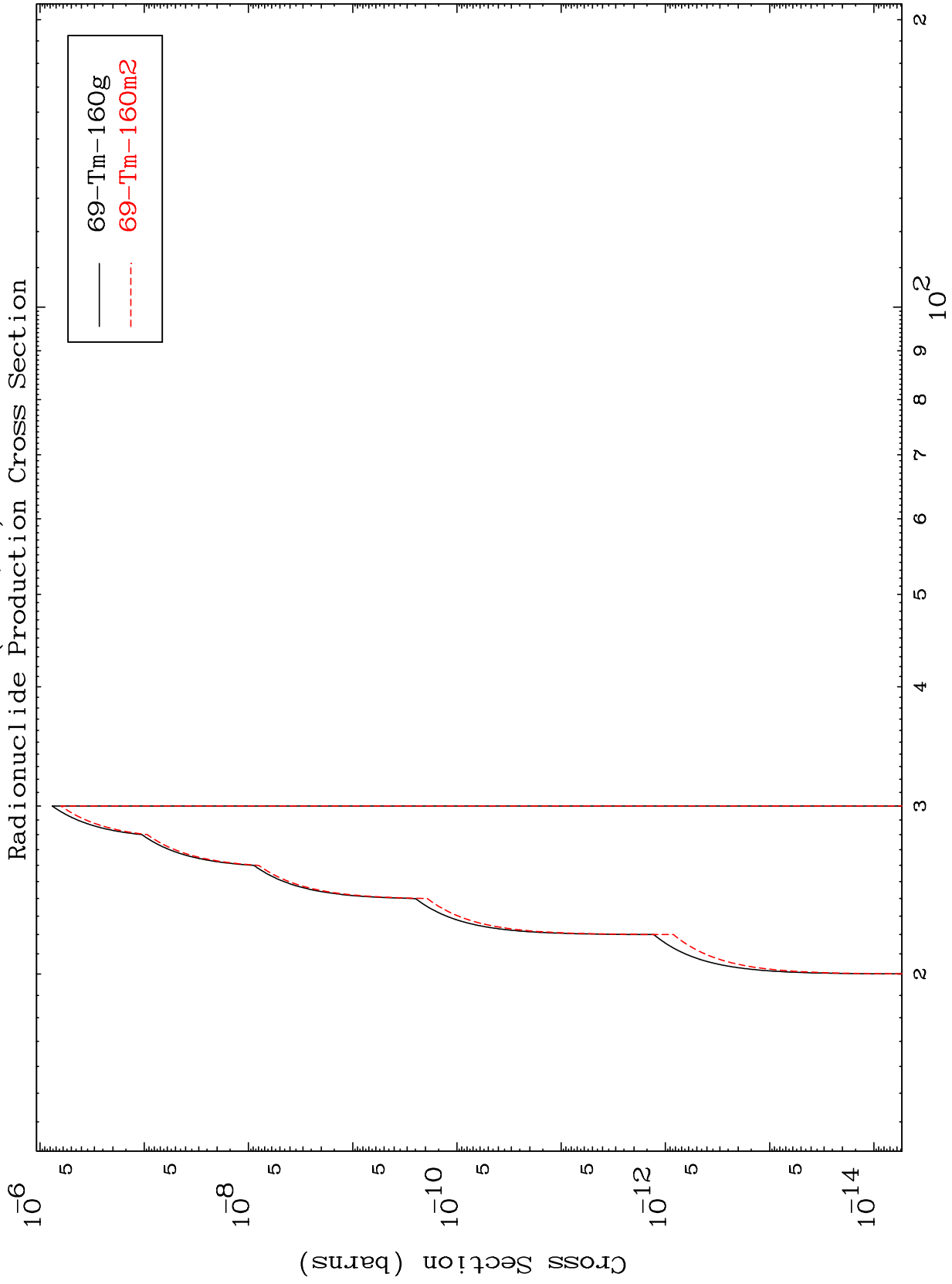
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



14

Incident Energy (MeV)

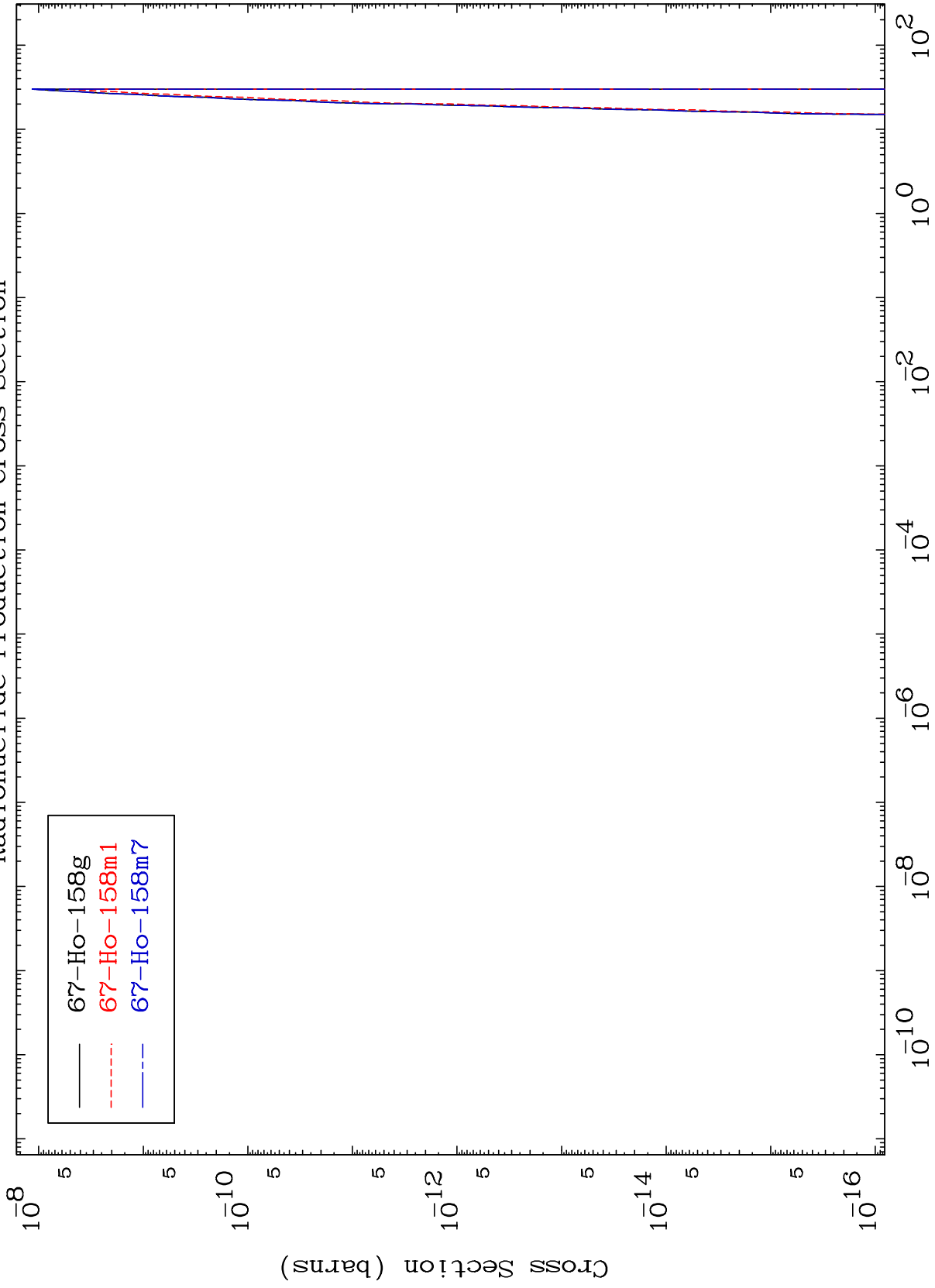
69-Tm-164

MAT 6910

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

69-Tm-164

Radionuclide Production Cross Section



15

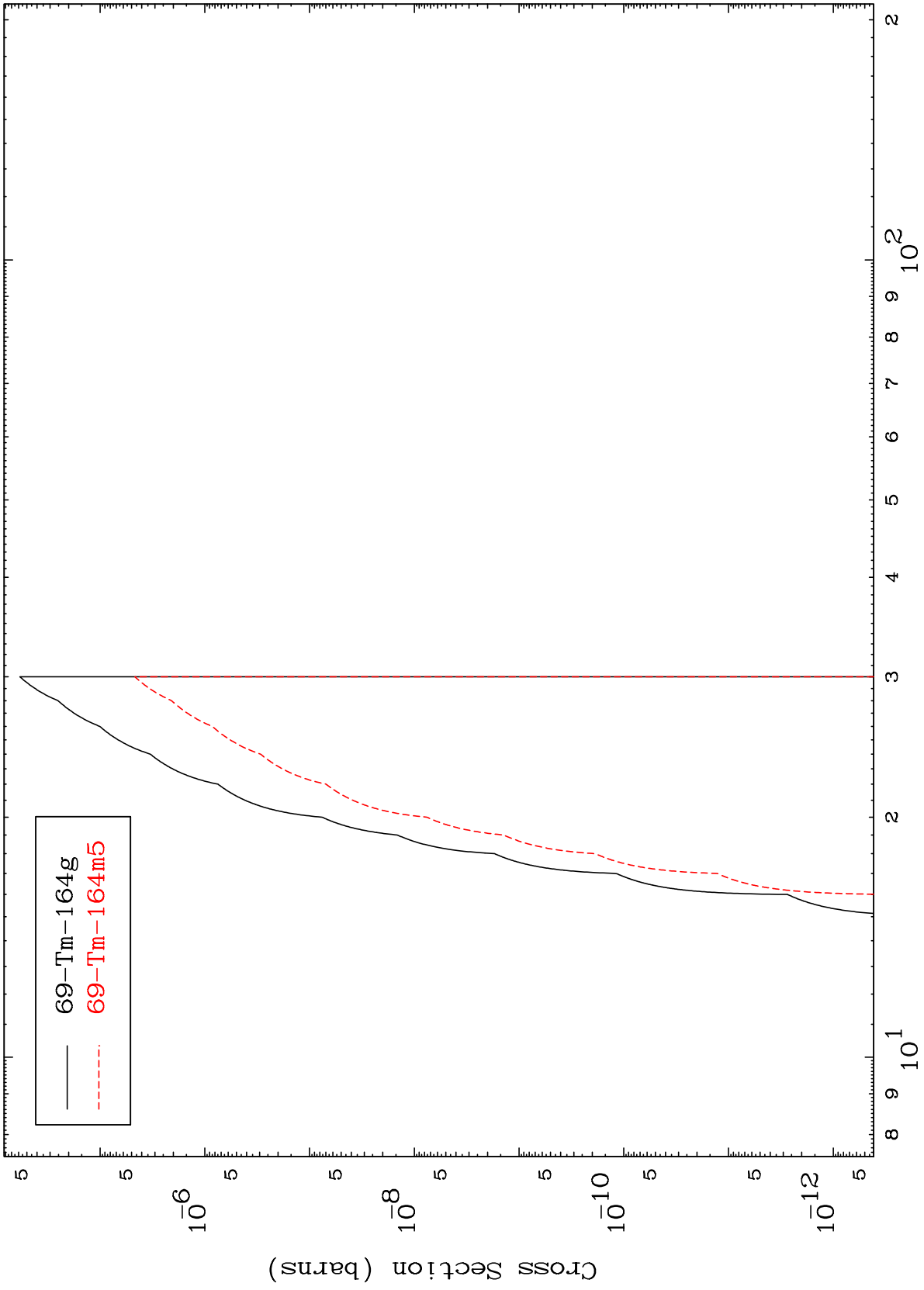
Incident Energy (MeV)

69-Tm-164

MAT 6910

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

69-Tm-164



16

Incident Energy (MeV)

69-Tm-164

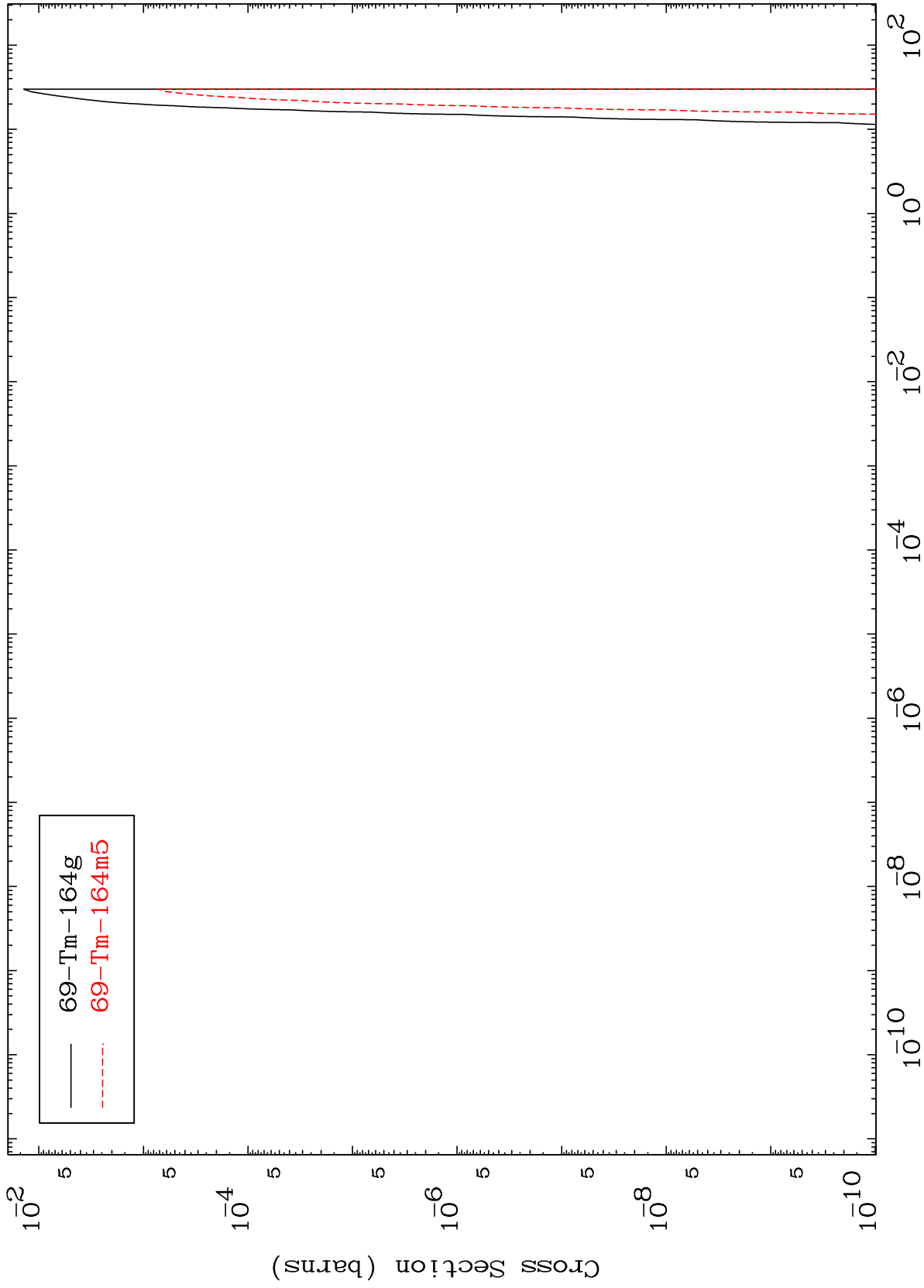


MAT 6910

(He-3, He-3)

Radionuclide Production Cross Section

69-Tm-164



18

Incident Energy (MeV)

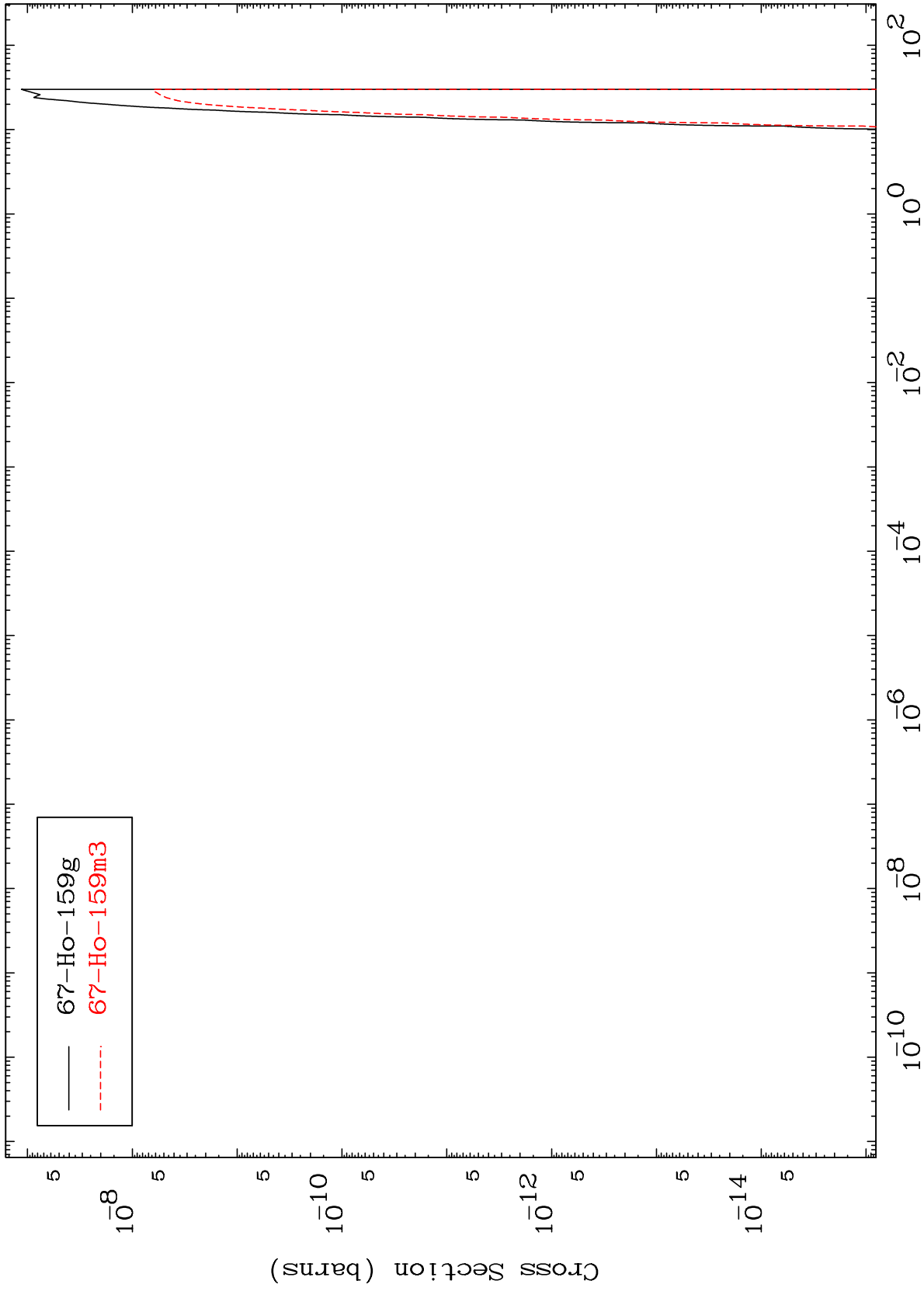
69-Tm-164

MAT 6910

(He-3, 2α)

69-Tm-164

Radionuclide Production Cross Section



19

Incident Energy (MeV)

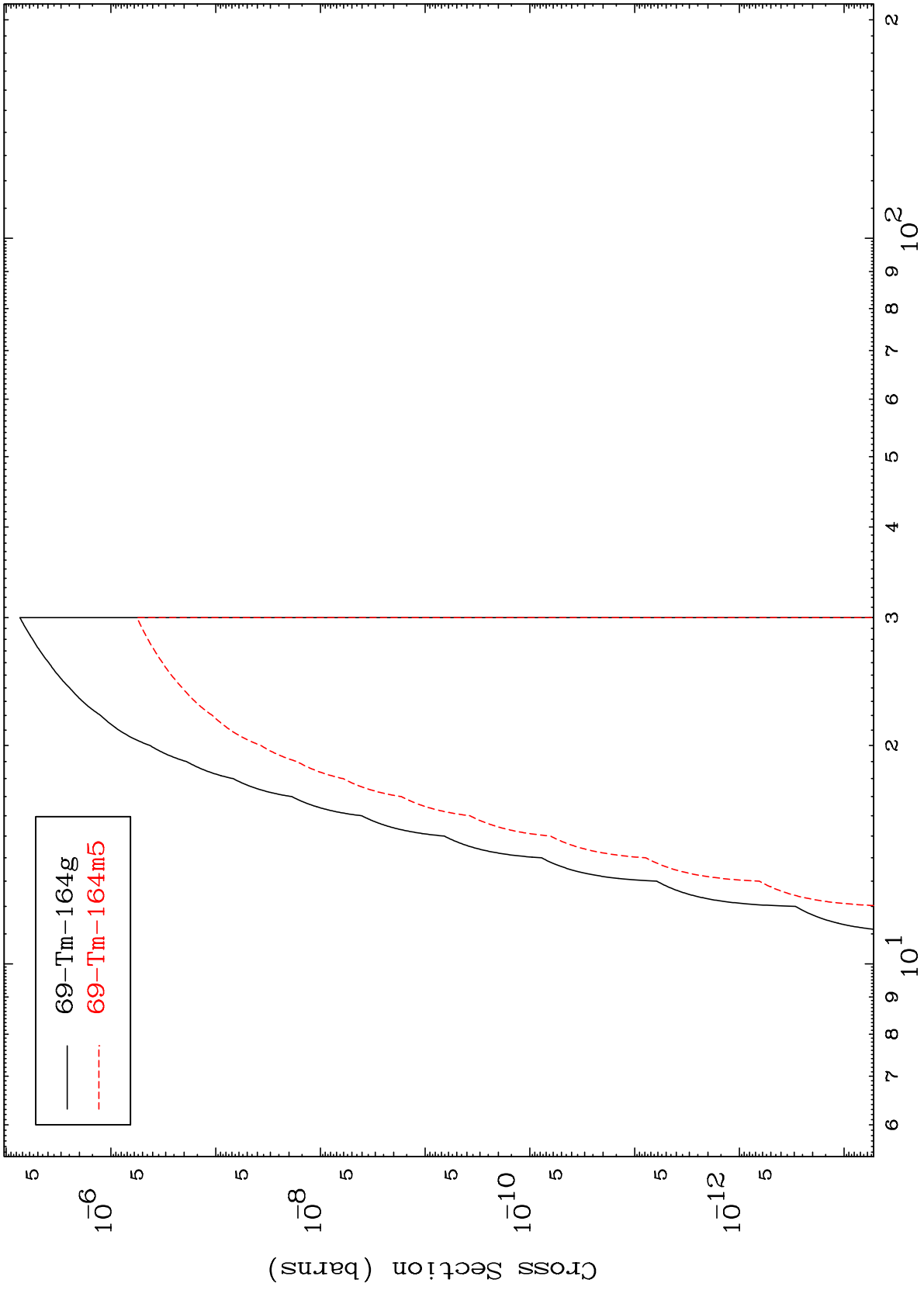
69-Tm-164

MAT 6910

(He-3,p) d

69-Tm-164

Radionuclide Production Cross Section



20

Incident Energy (MeV)

69-Tm-164