

Program EVALPLOT  
(Version 2015-2)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

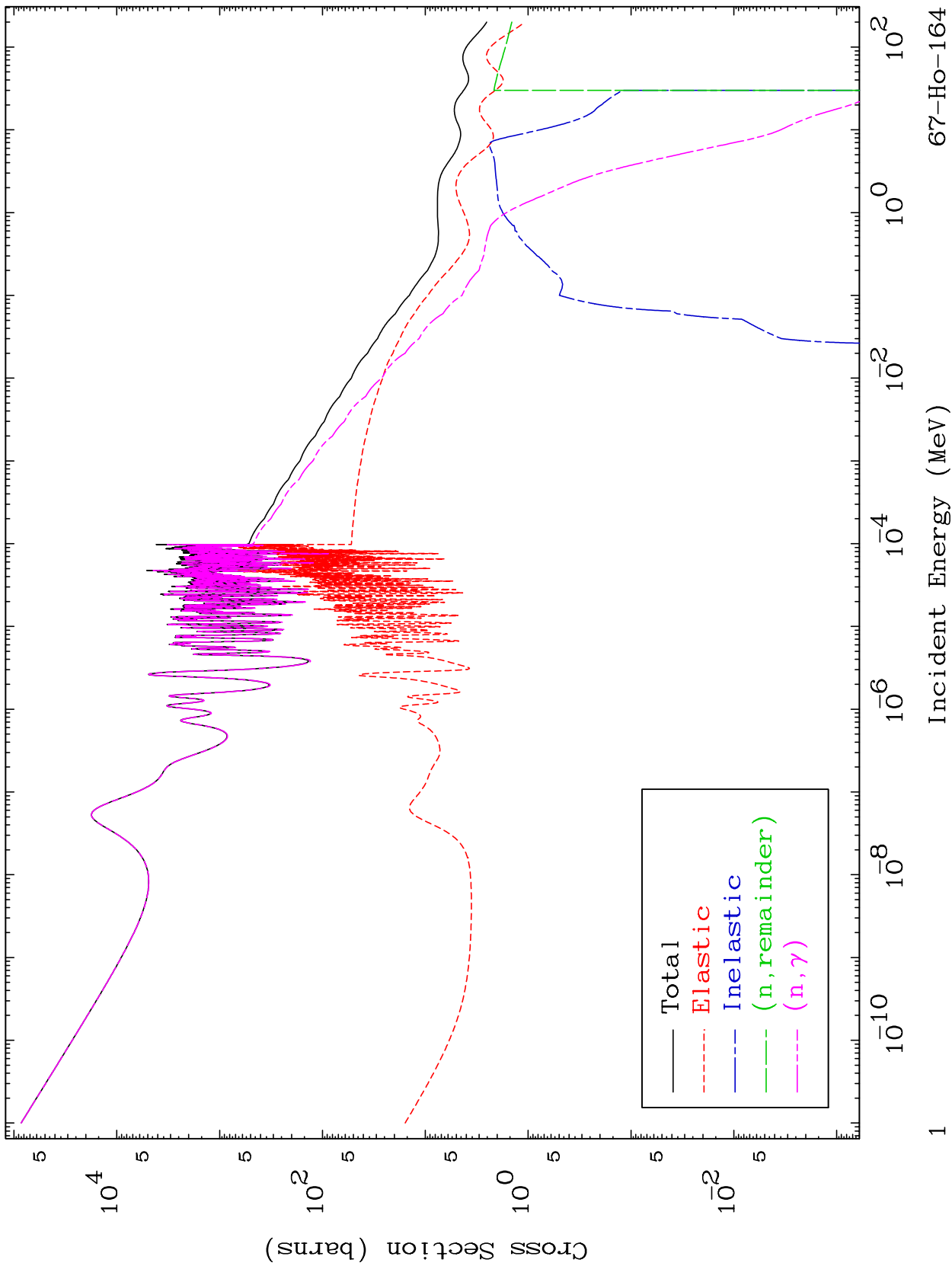
Press Mouse Button to Start

MAT 6723

Major

293 Kelvin Cross Sections

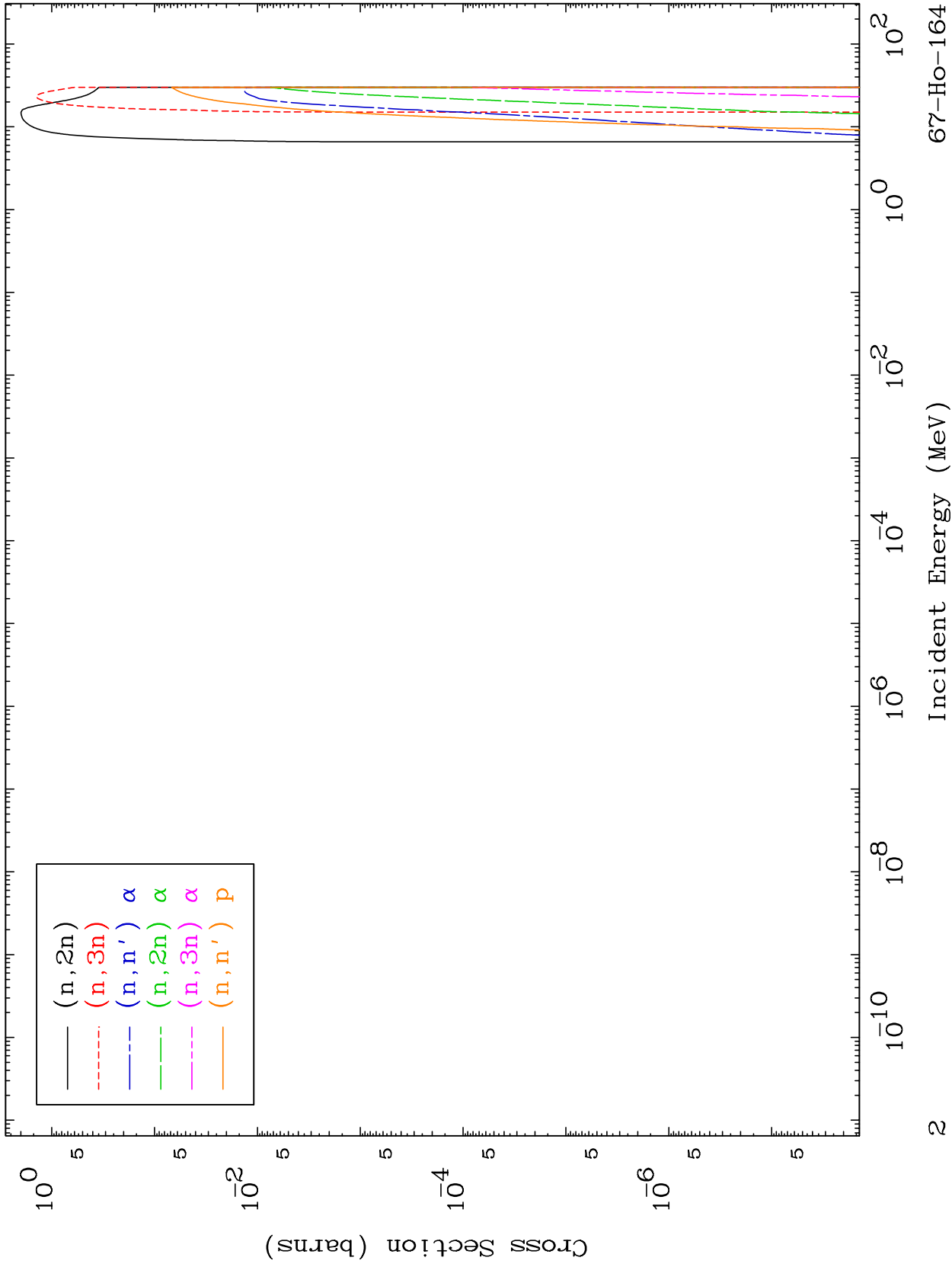
67-Ho-164



MAT 6723

Neutron Production  
293 Kelvin Cross Sections

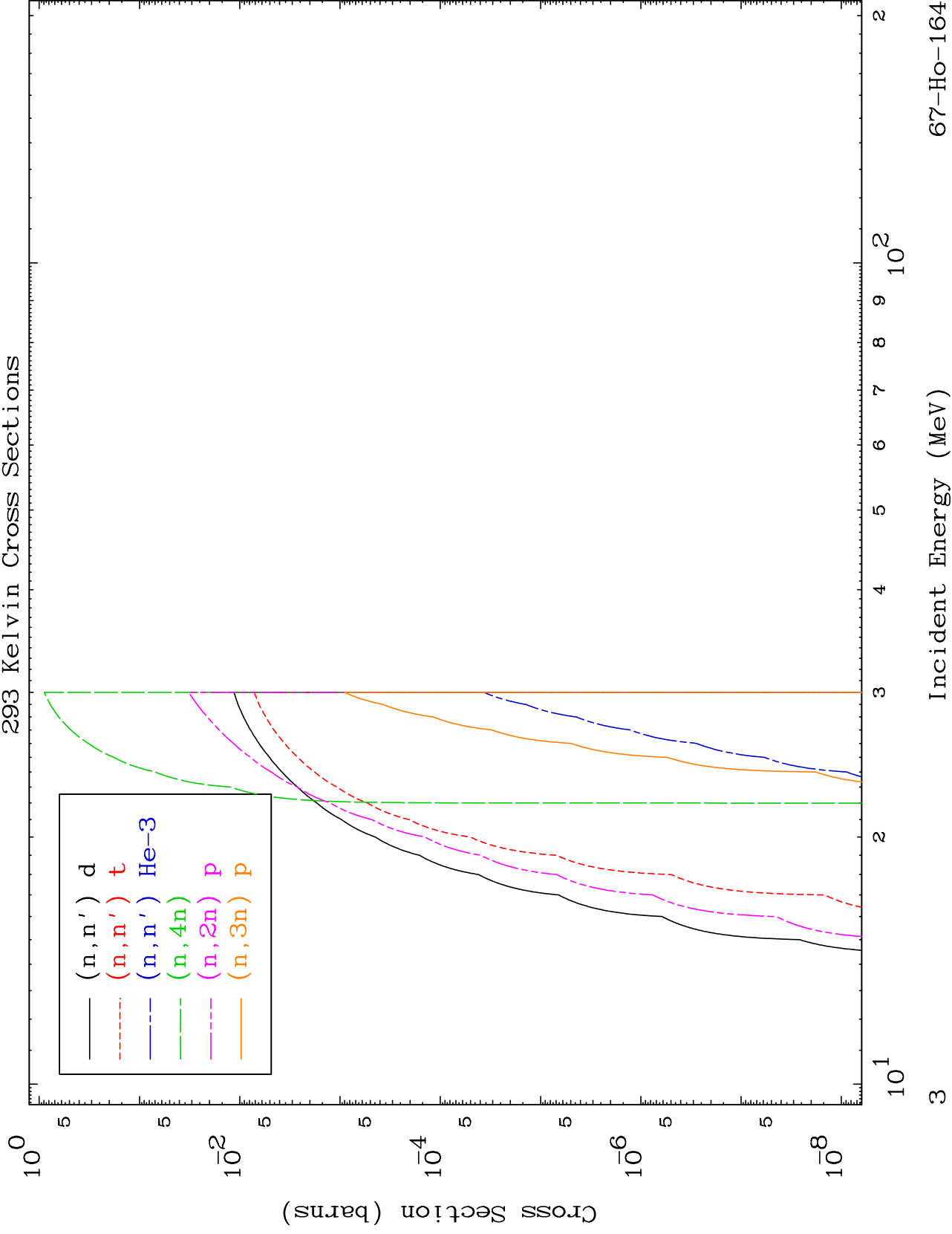
67-Ho-164



MAT 6723

Neutron Production  
293 Kelvin Cross Sections

67-Ho-164

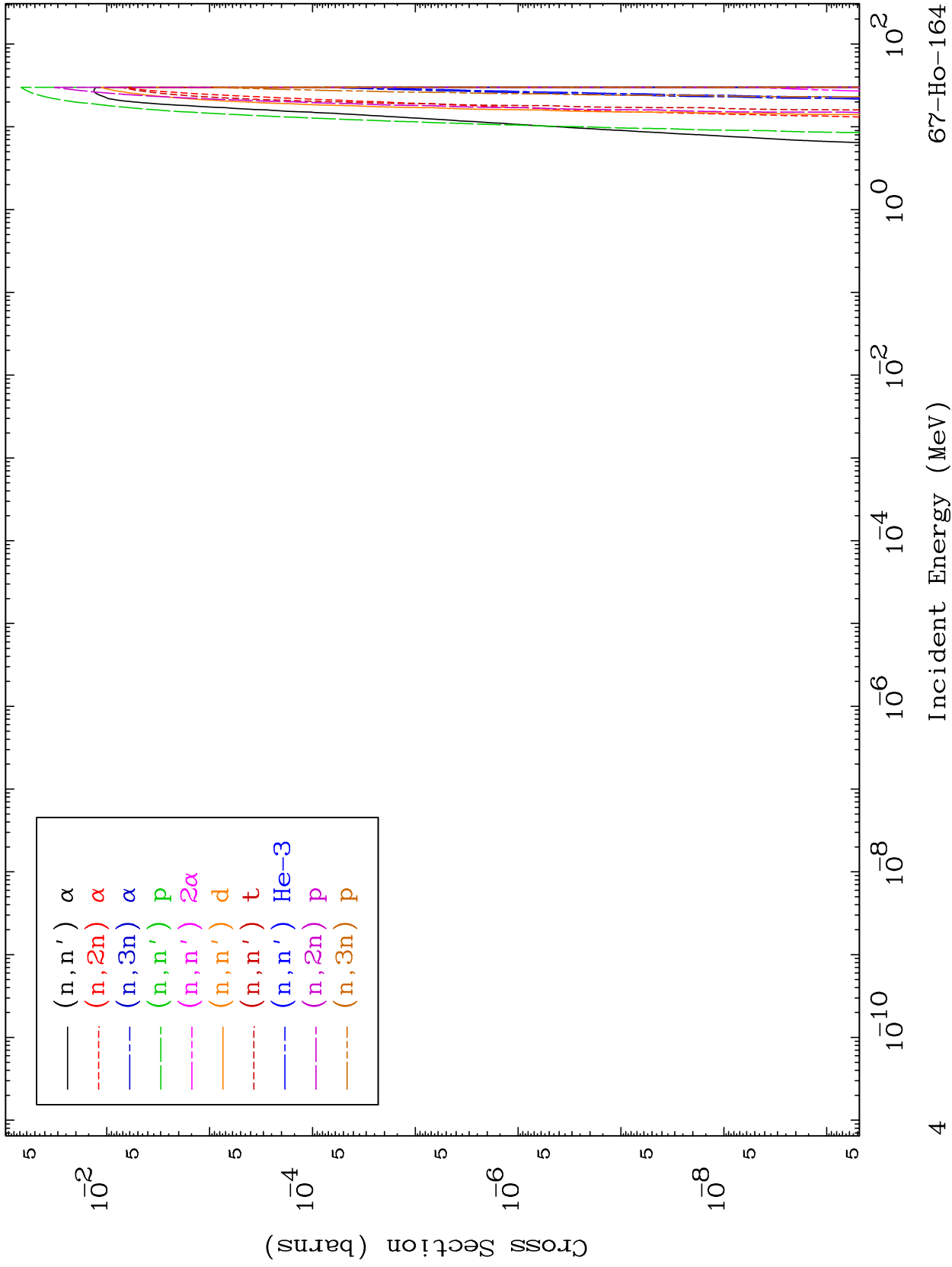


67-Ho-164

MAT 6723

Charged Particle  
293 Kelvin Cross Sections

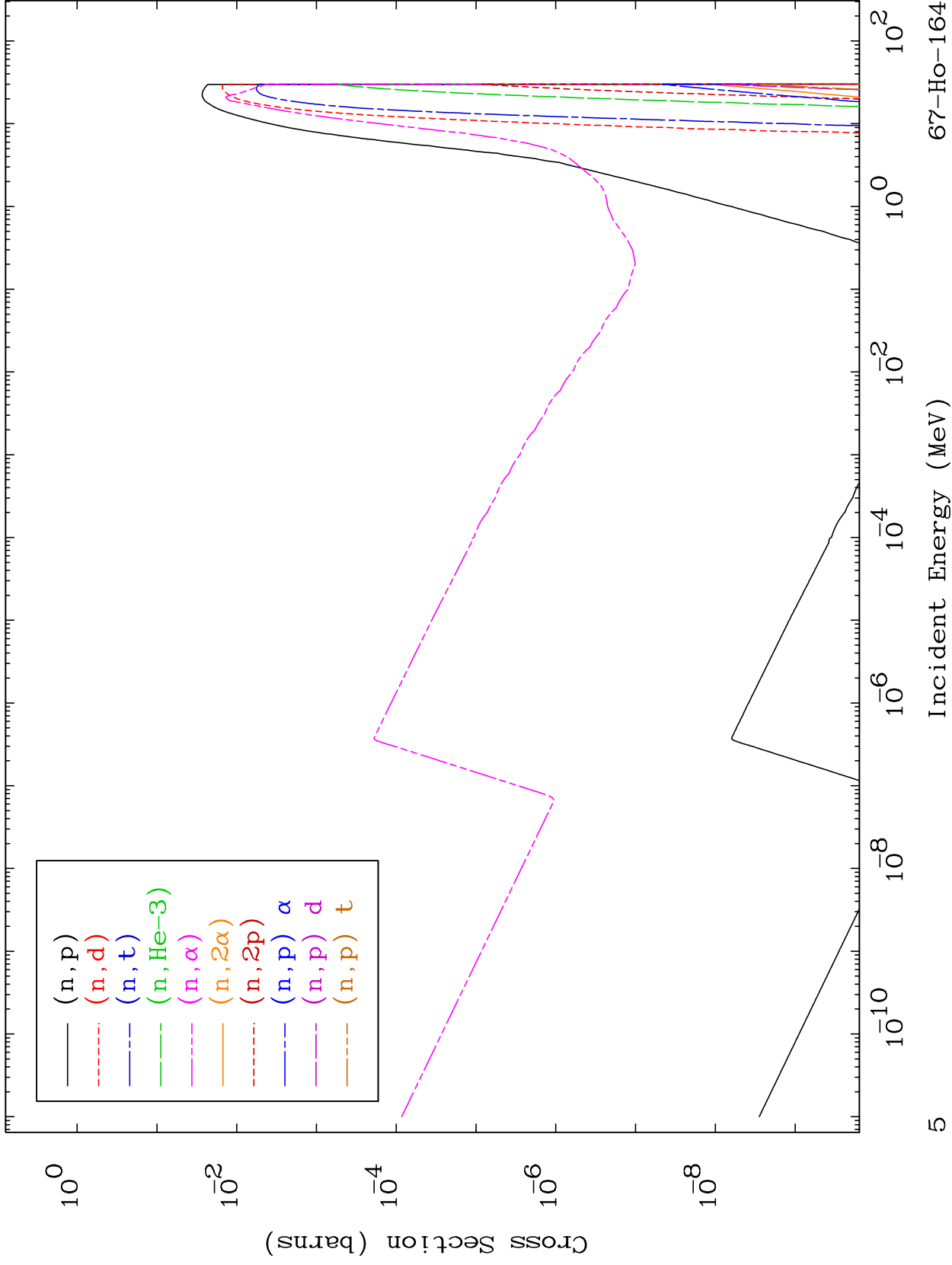
67-Ho-164

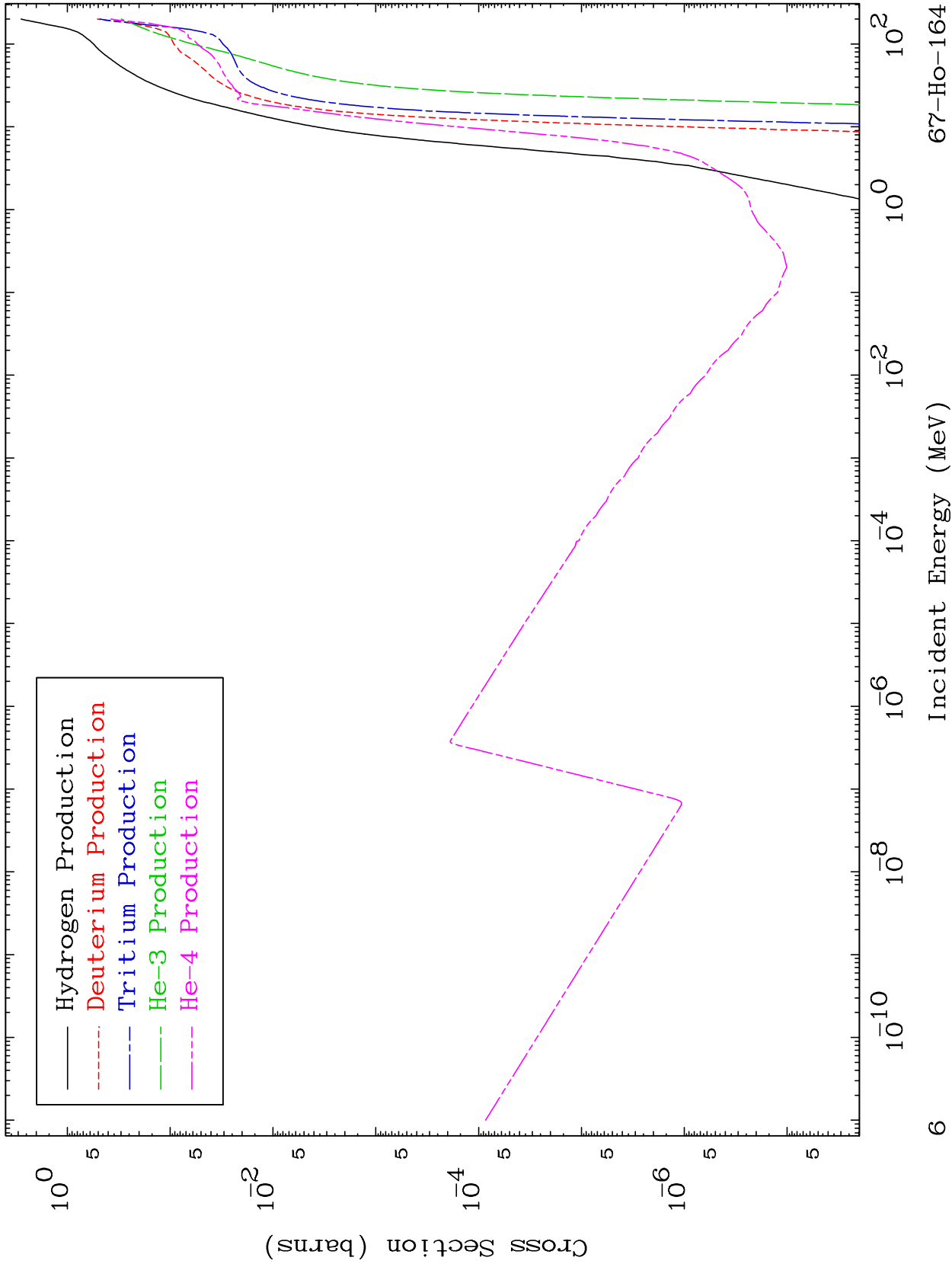


MAT 6723

Charged Particle  
293 Kelvin Cross Sections

67-Ho-164

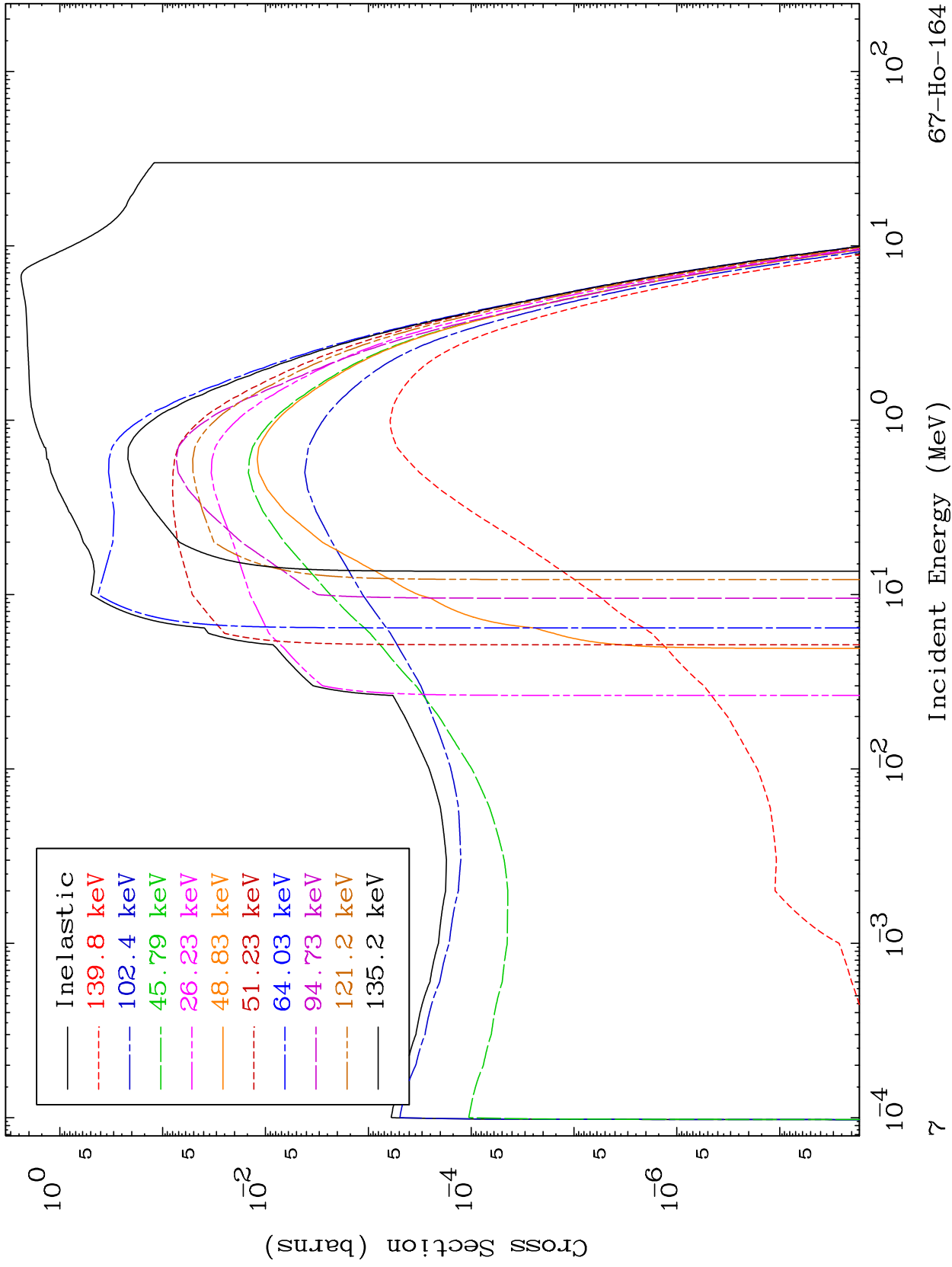




MAT 6723

(n,n') Level  
293 Kelvin Cross Sections

67-Ho-164

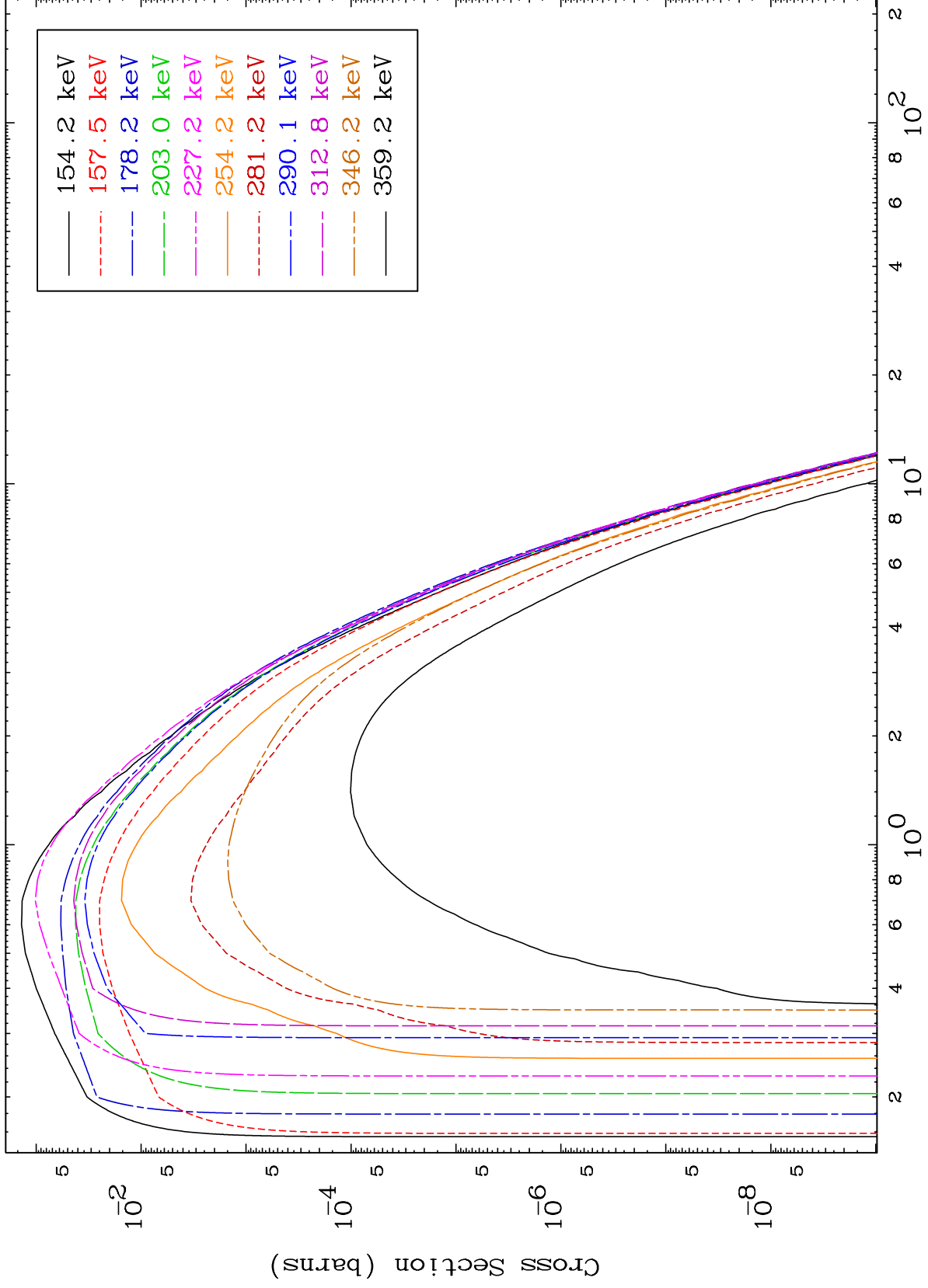




MAT 6723

(n,n') Level  
293 Kelvin Cross Sections

67-Ho-164



8

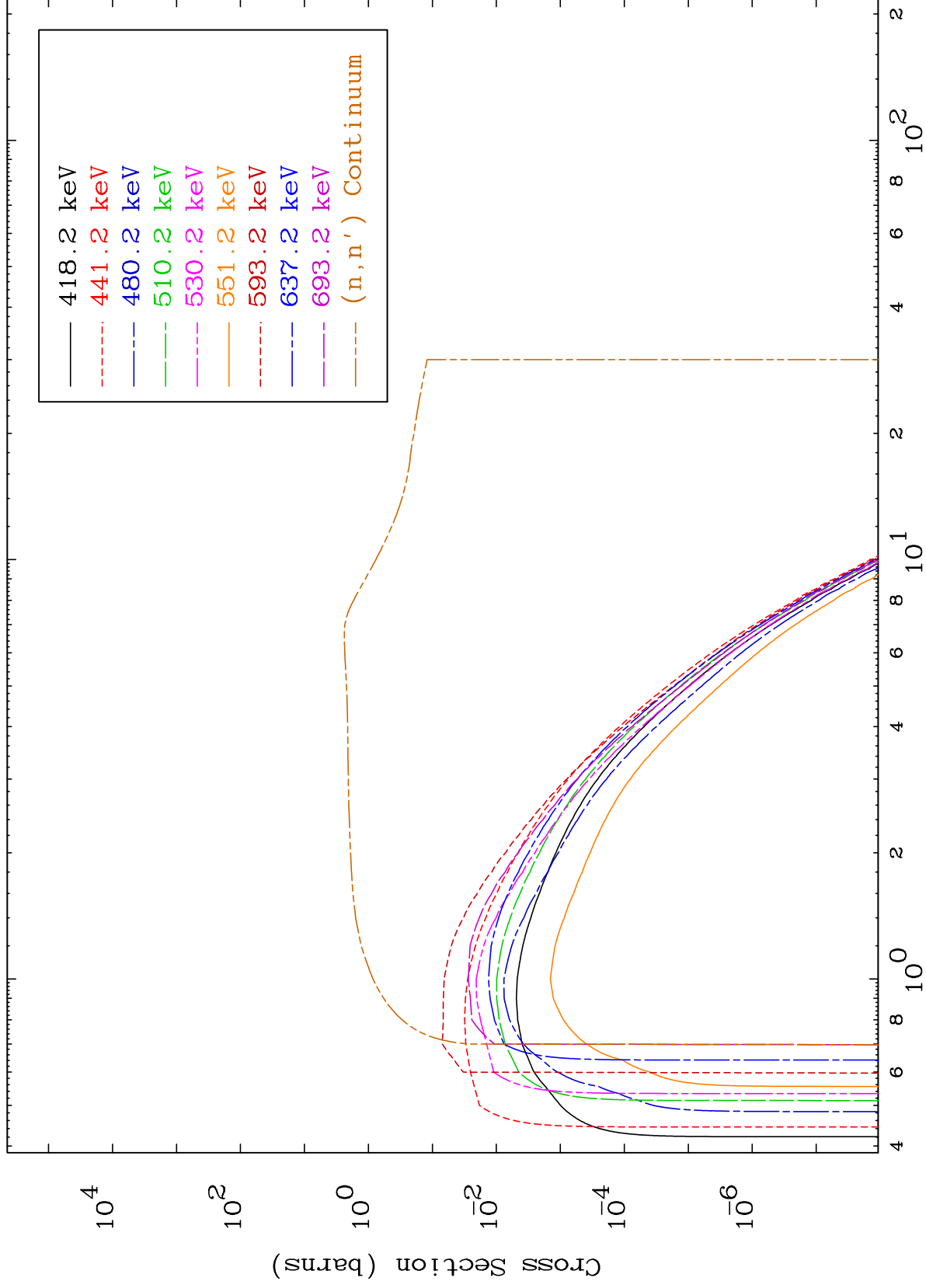
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n,n') Level  
293 Kelvin Cross Sections

67-Ho-164



9

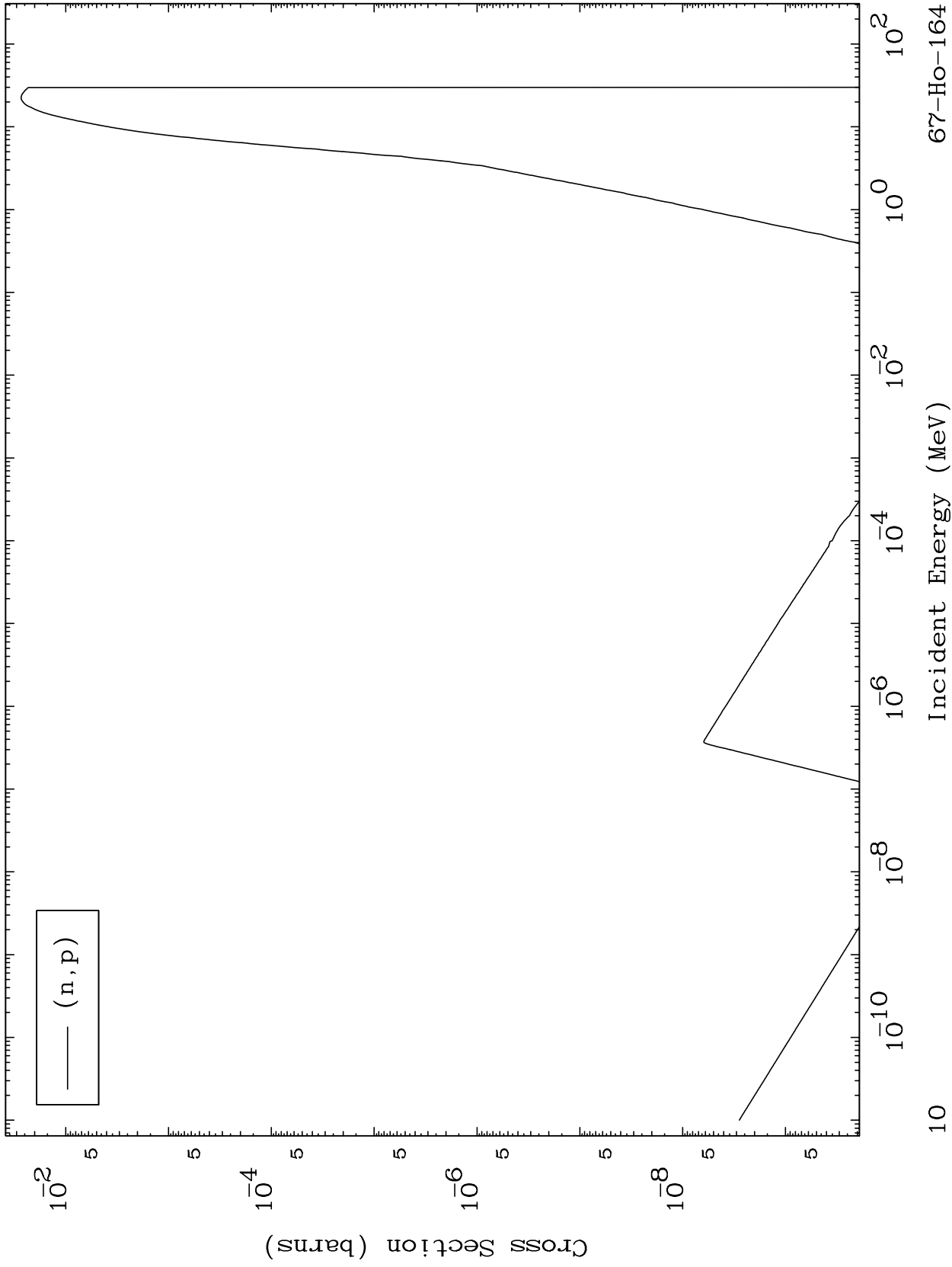
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n,p) Levels  
293 Kelvin Cross Sections

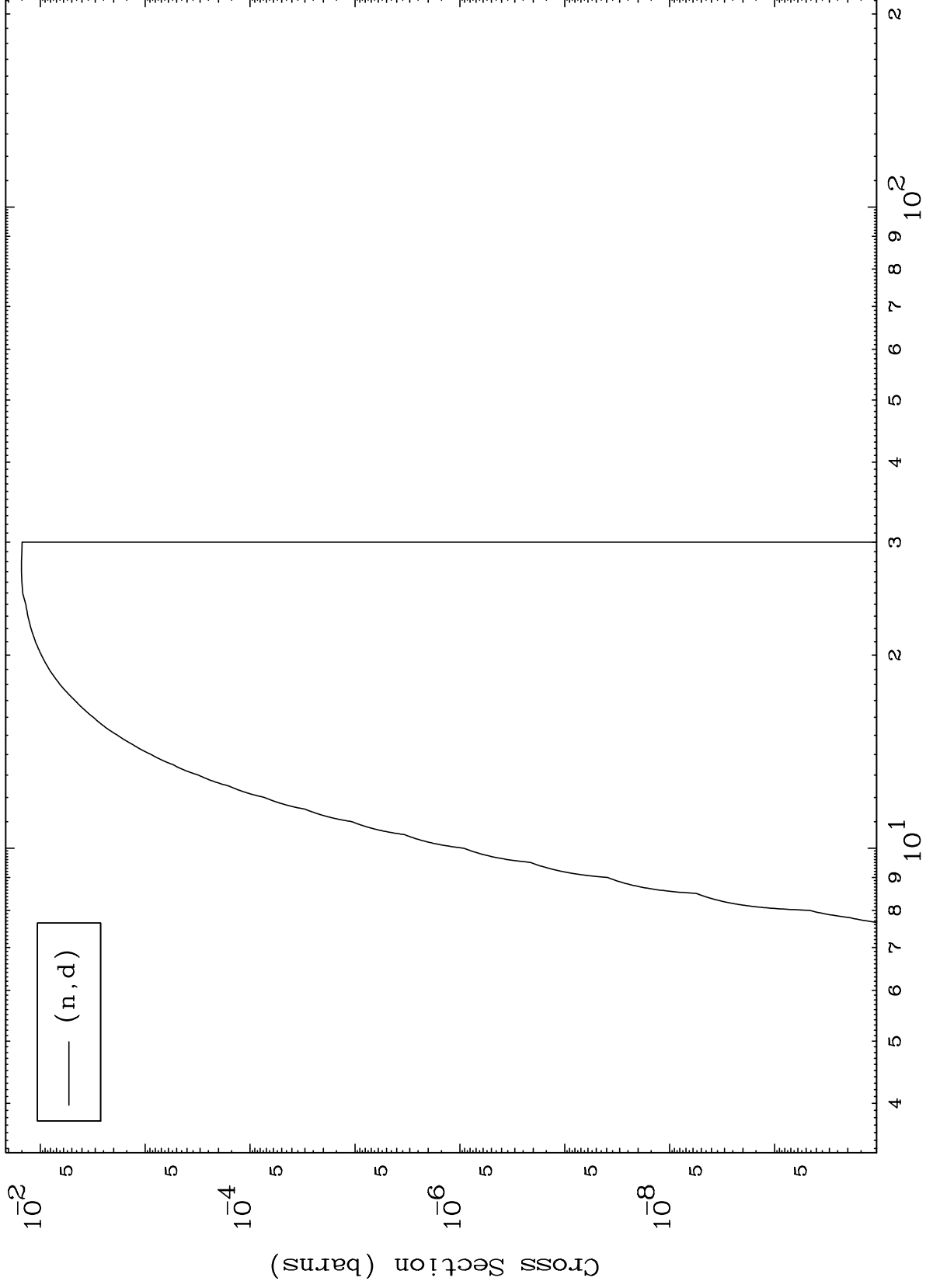
67-Ho-164



MAT 6723

(n,d) Levels  
293 Kelvin Cross Sections

67-Ho-164



(n,d)

11

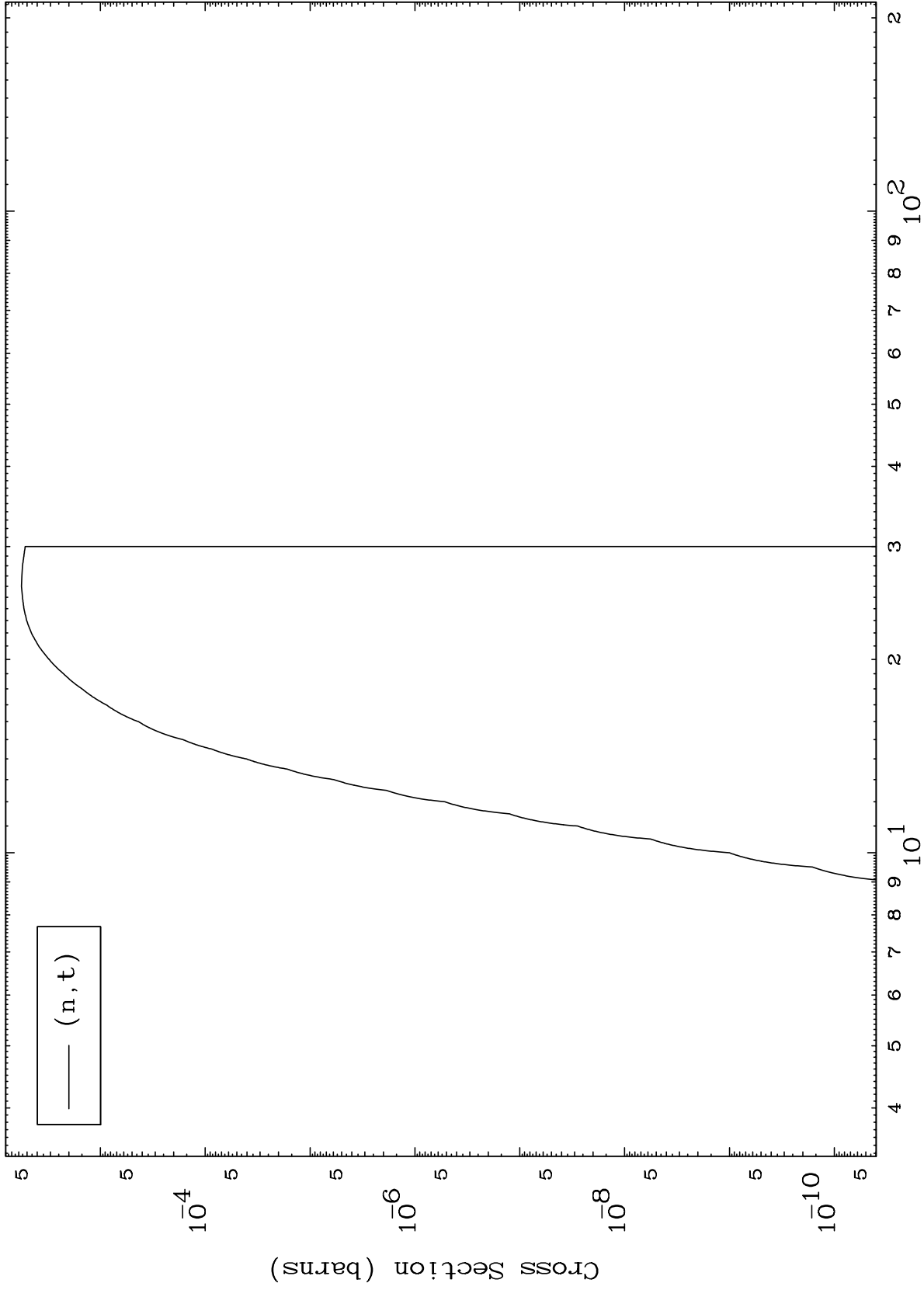
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-164



12

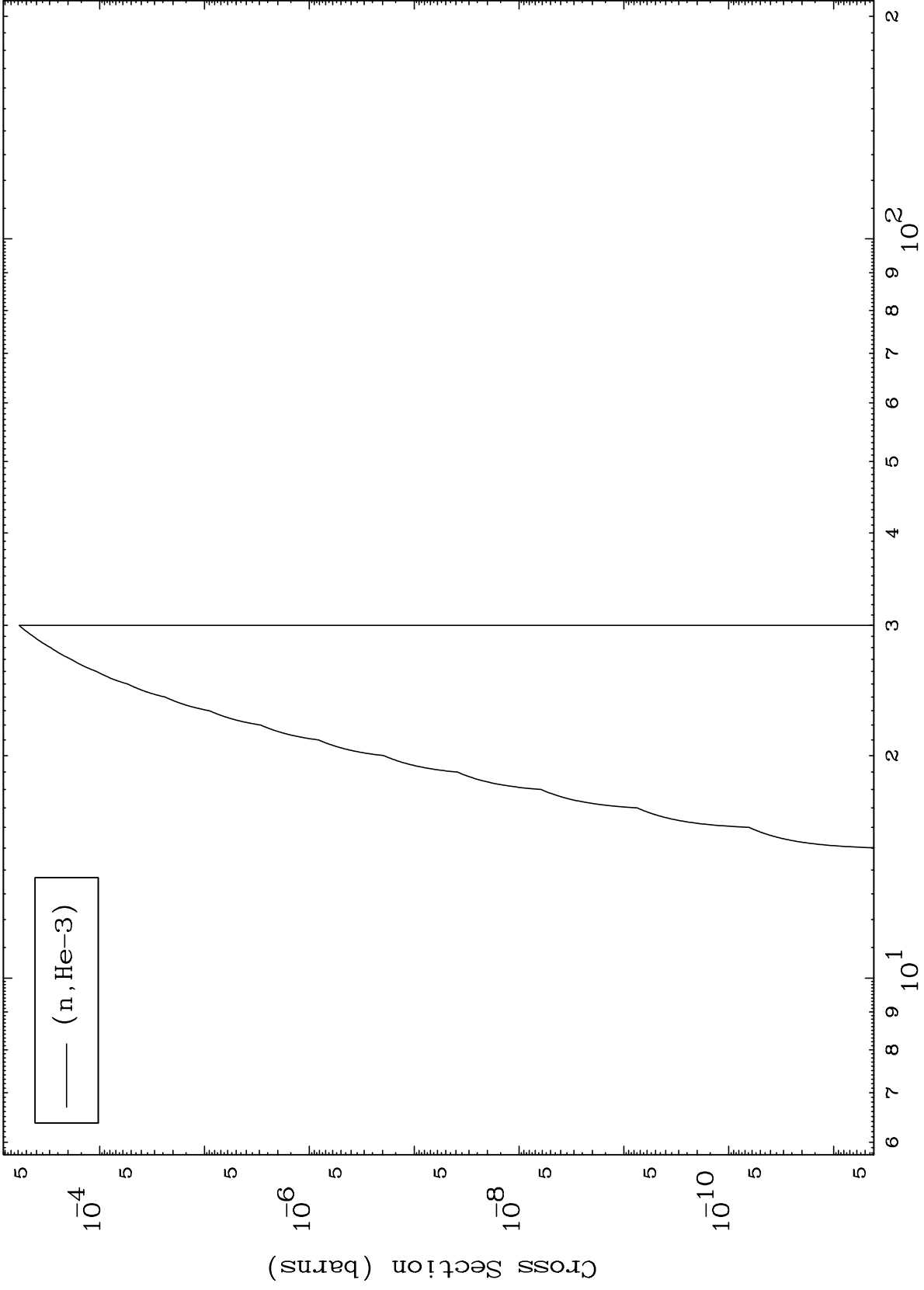
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n,He3) Levels  
293 Kelvin Cross Sections

67-Ho-164



13

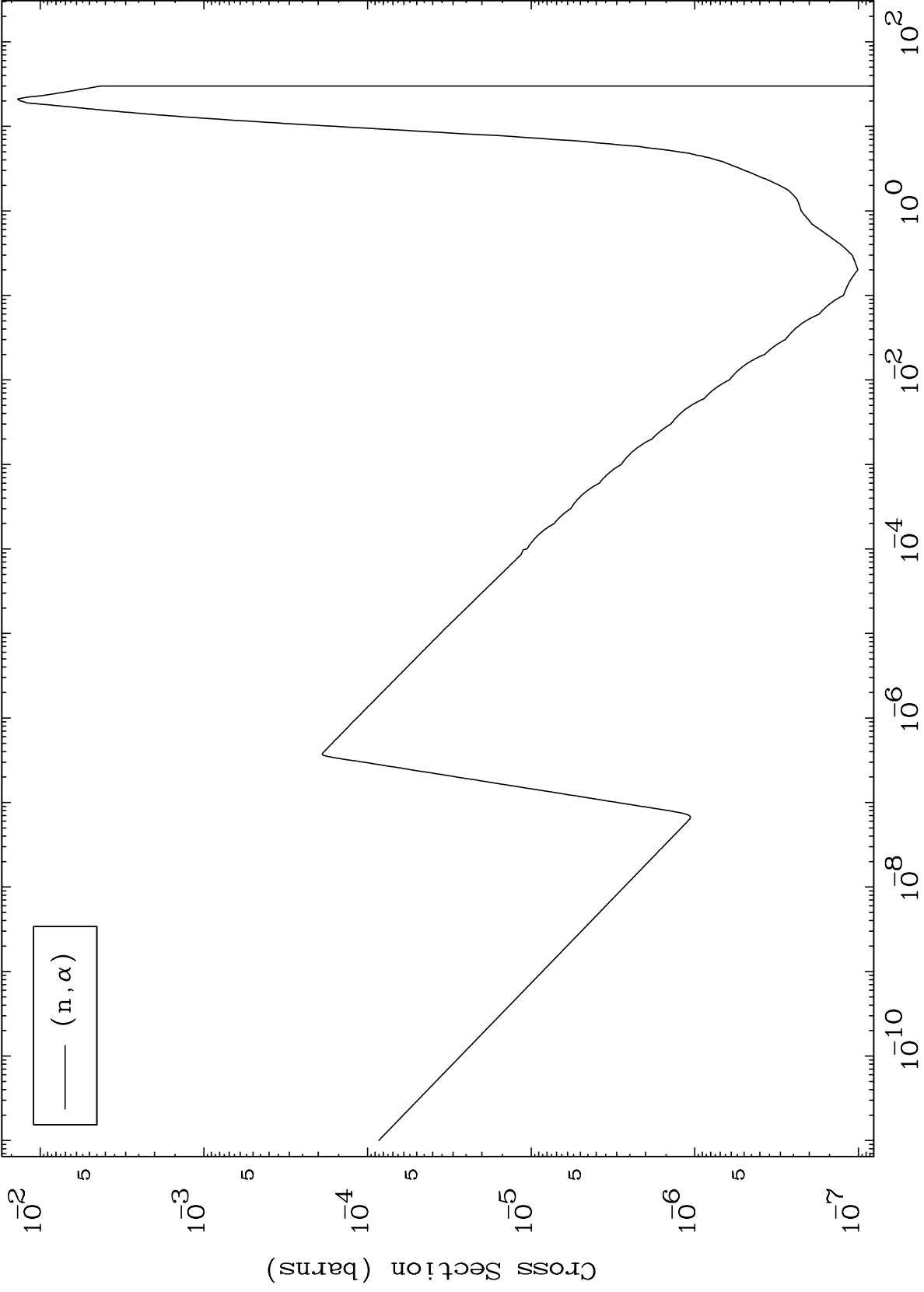
Incident Energy (MeV)

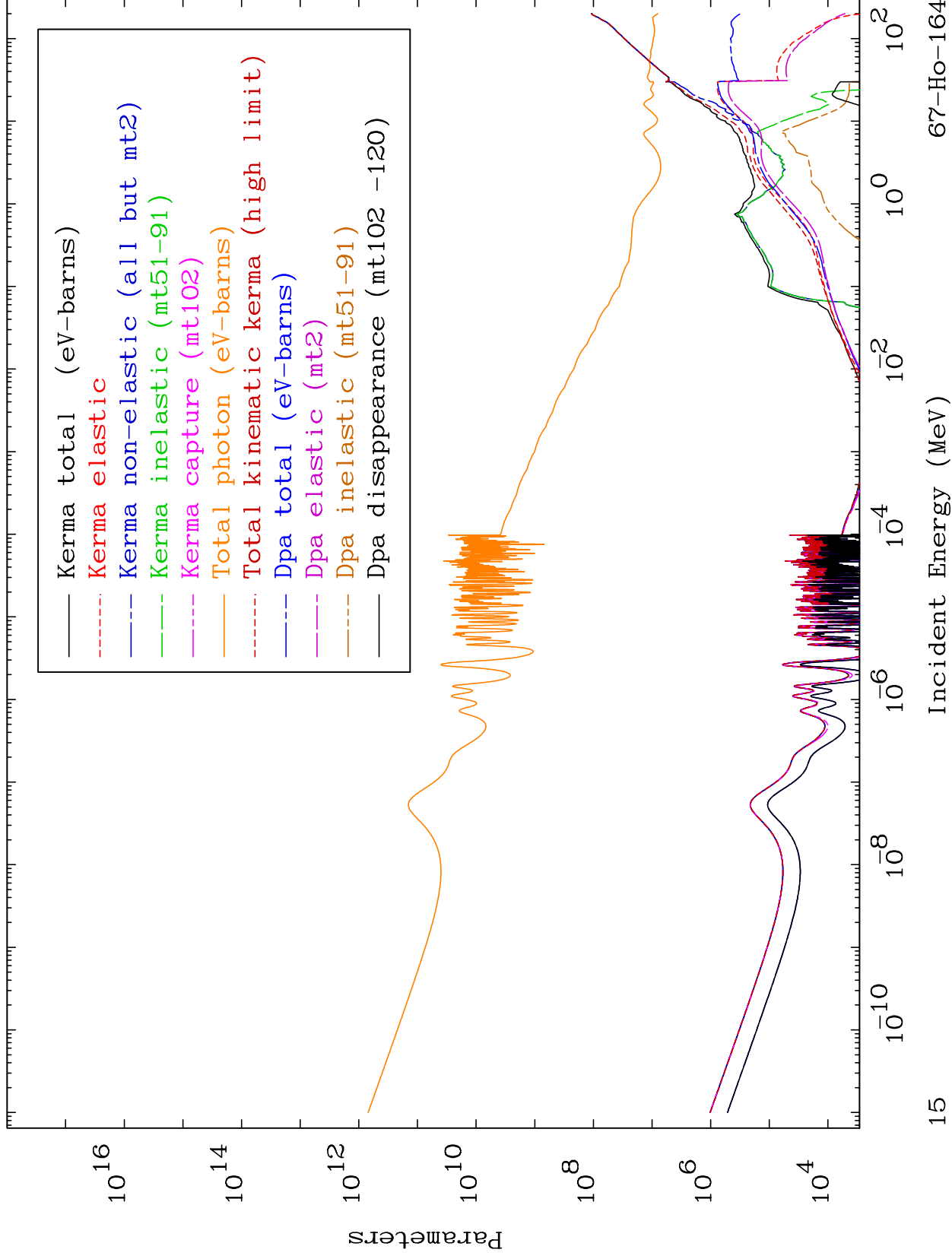
67-Ho-164

MAT 6723

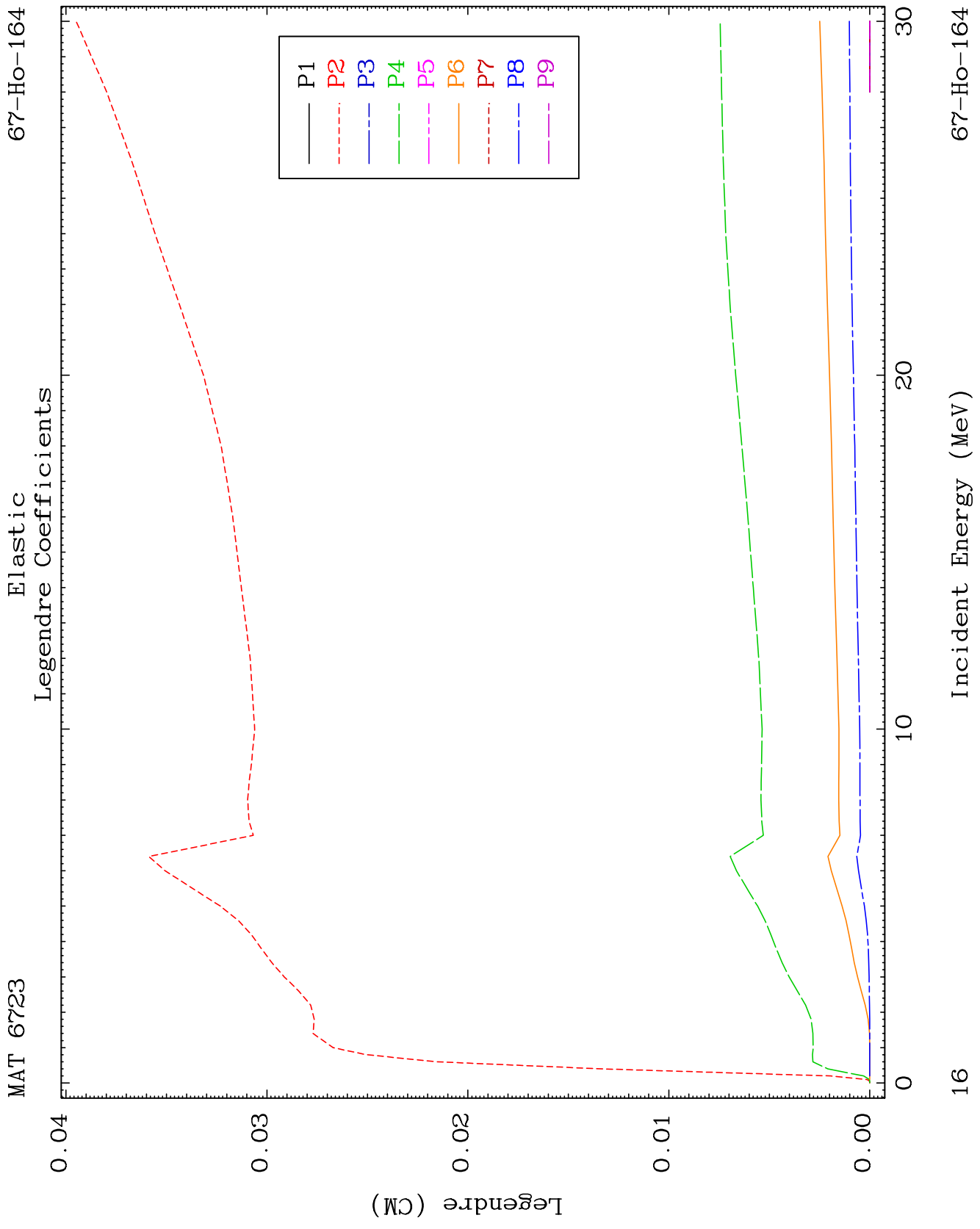
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

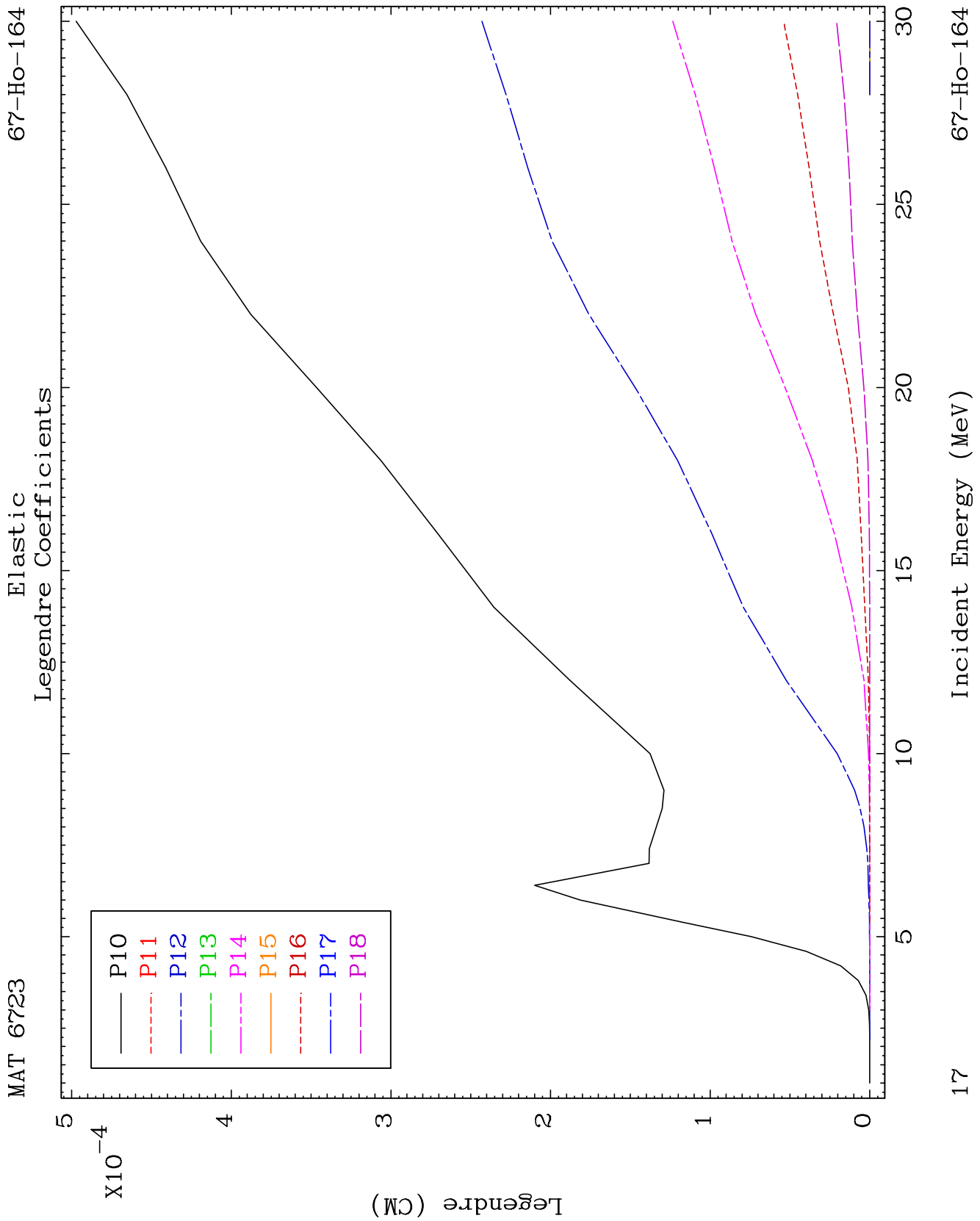
67-Ho-164









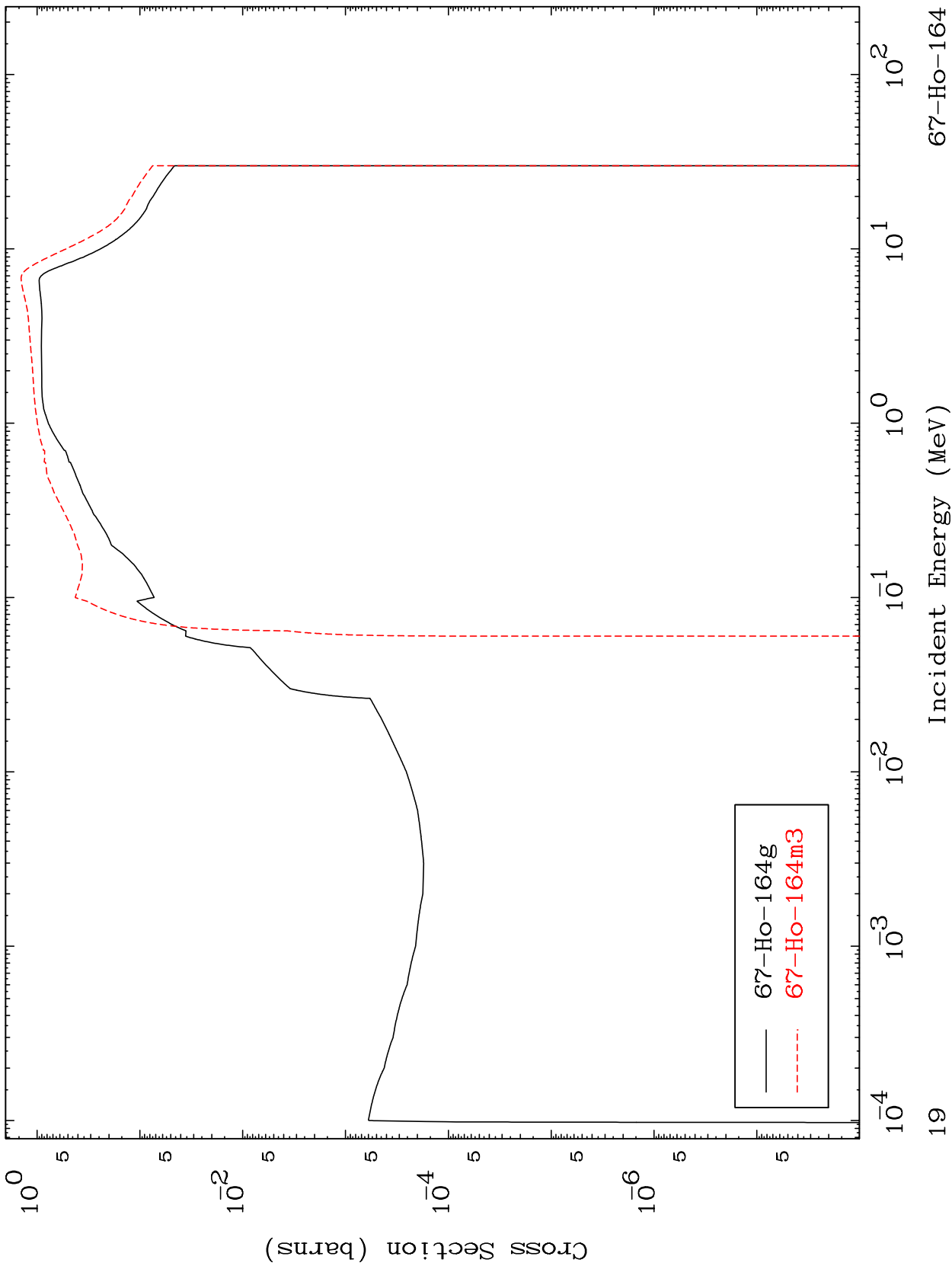




MAT 6723

67-Ho-164

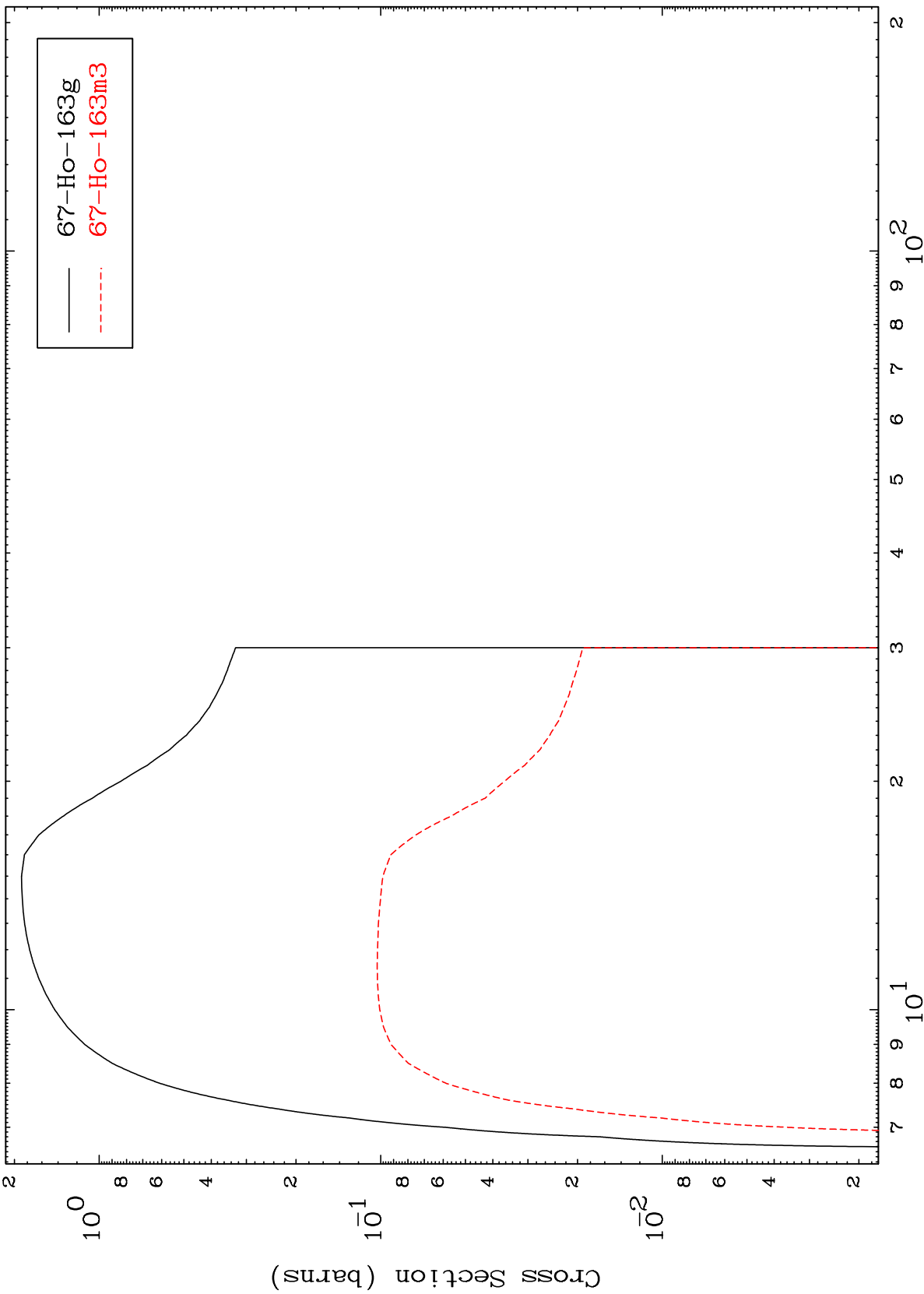
Inelastic  
Radionuclide Production Cross Section



MAT 6723

67-Ho-164

(n,2n)  
Radionuclide Production Cross Section



67-Ho-163g  
67-Ho-163m3

67-Ho-164

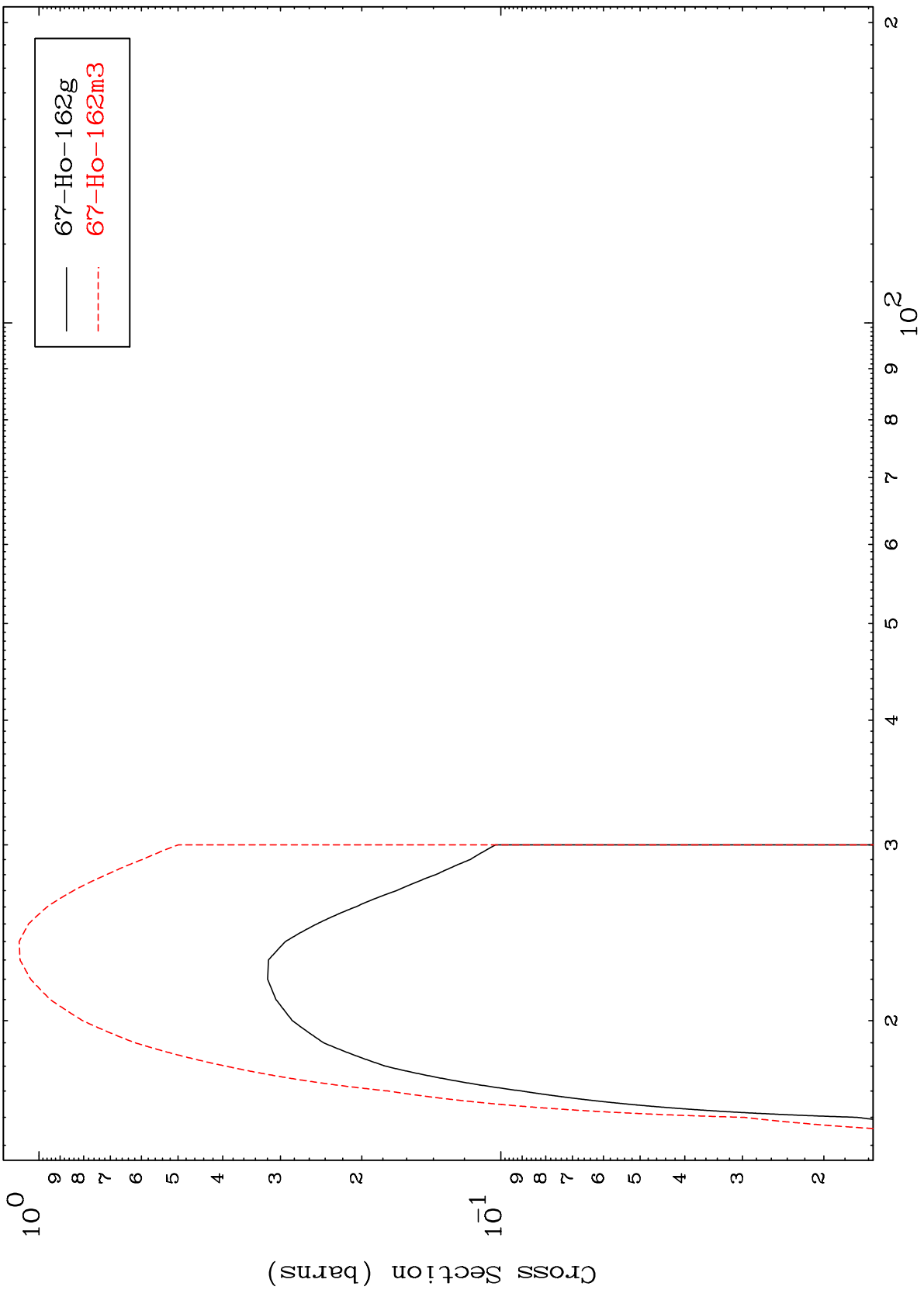
Incident Energy (MeV)

20

MAT 6723

67-Ho-164

(n,3n)  
Radionuclide Production Cross Section

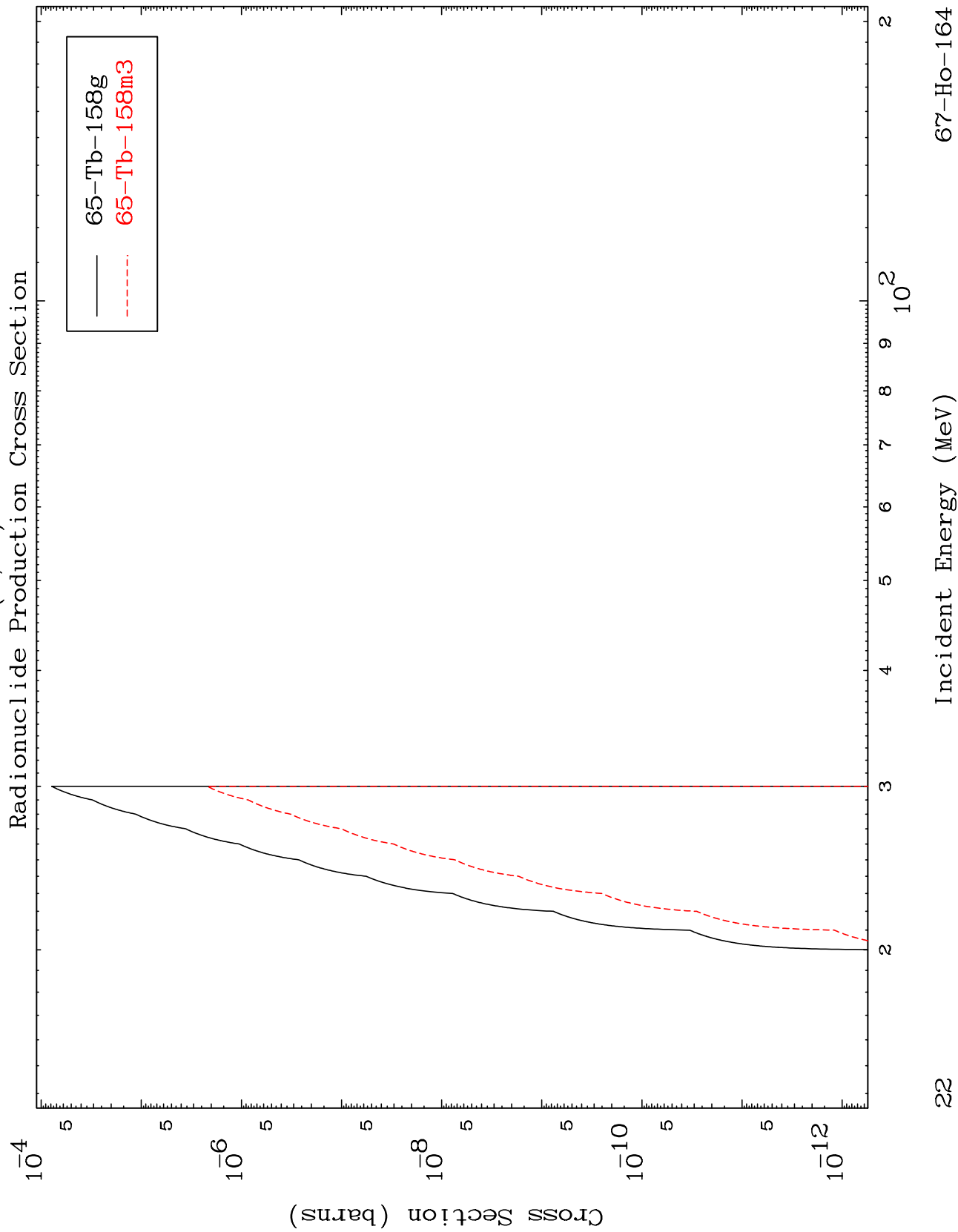


67-Ho-162g  
67-Ho-162m3

MAT 6723

(n,3n)  $\alpha$

67-Ho-164

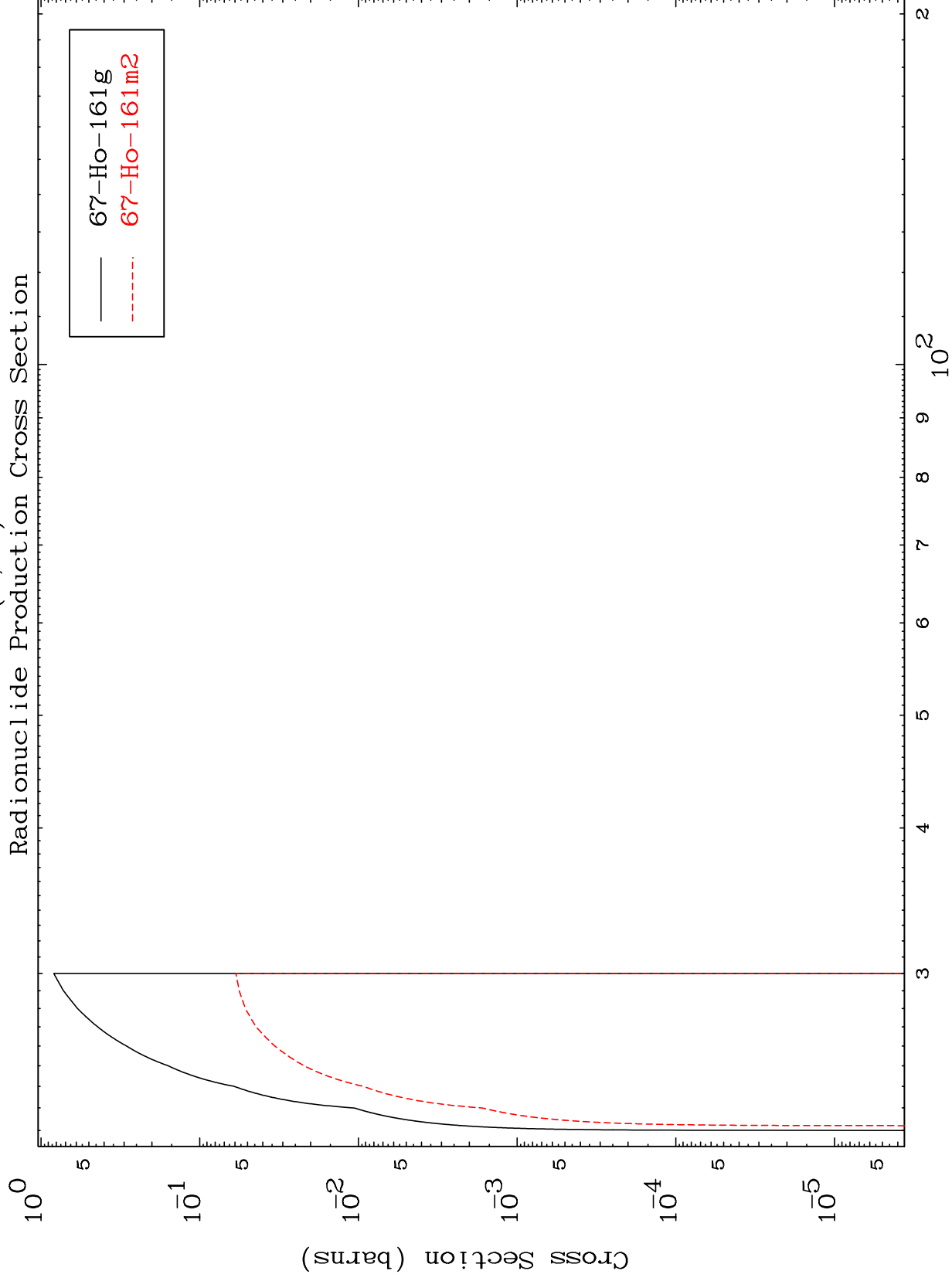


22

MAT 6723

(n,4n)

67-Ho-164



23

Incident Energy (MeV)

67-Ho-164