

Program EVALPLOT  
(Version 2021-1)

by

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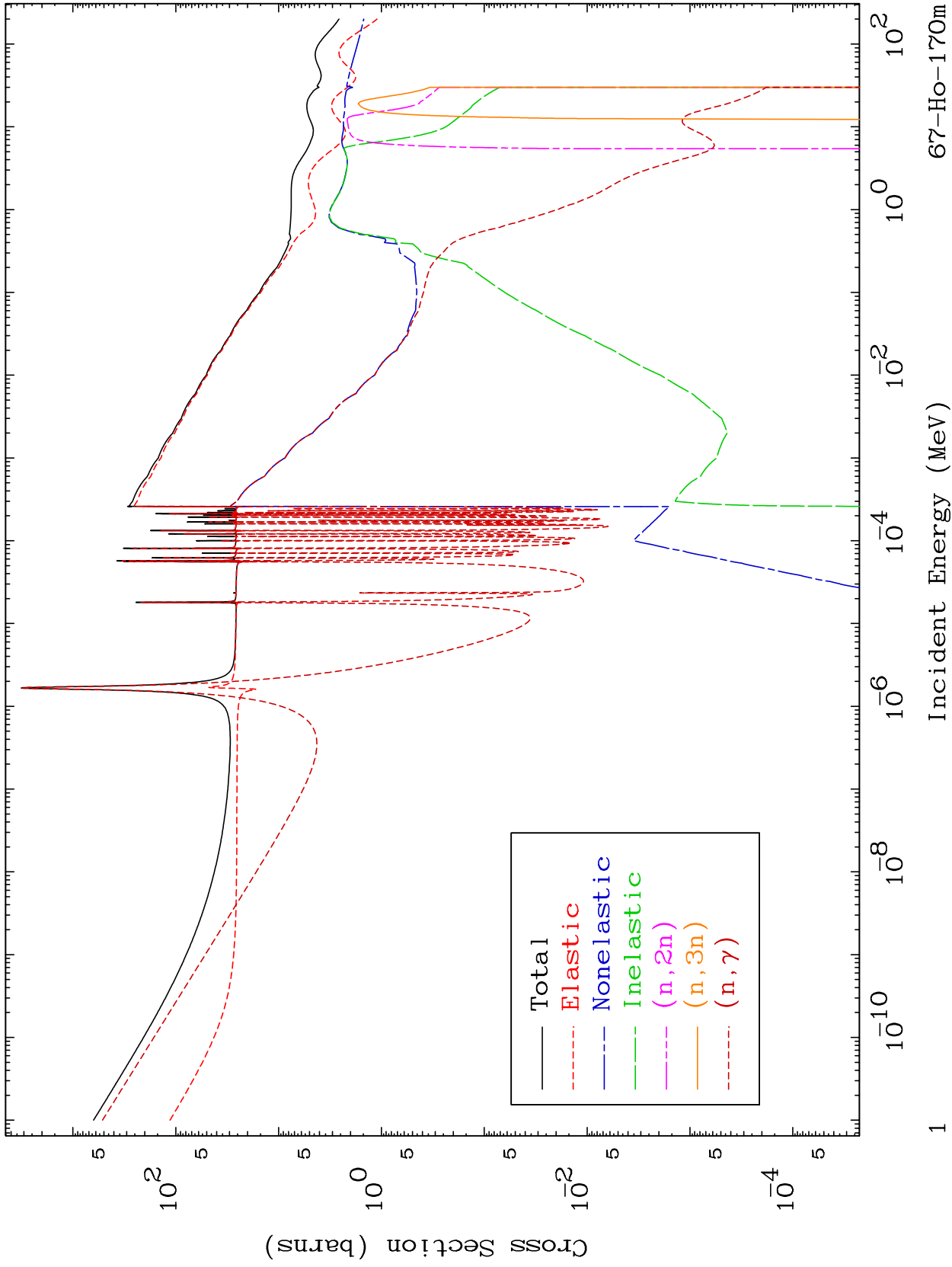
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6741

Neutron Major  
293 Kelvin Cross Sections

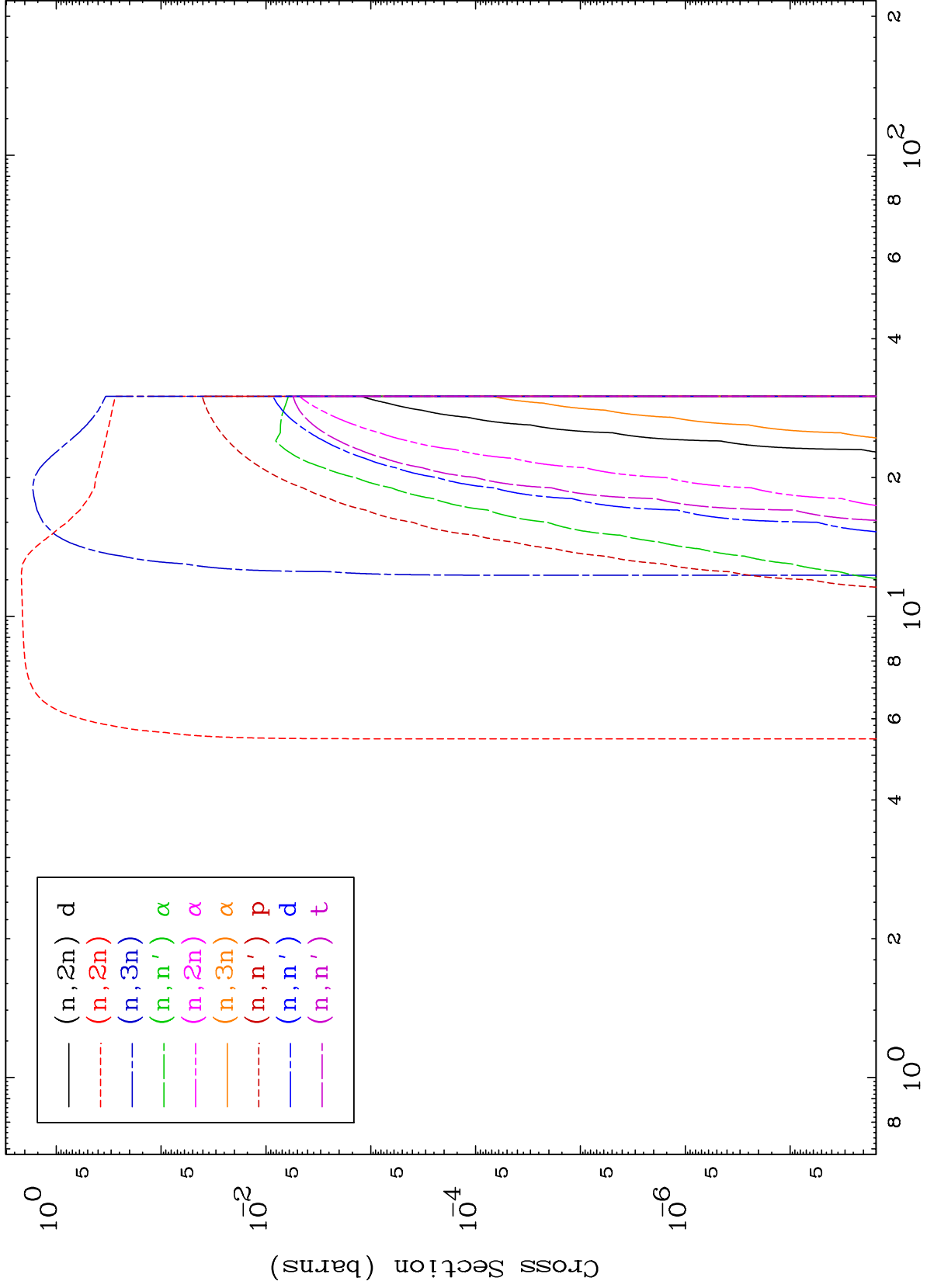
67-Ho-170m



MAT 6741

Neutron Absorption  
293 Kelvin Cross Sections

67-Ho-170m



2

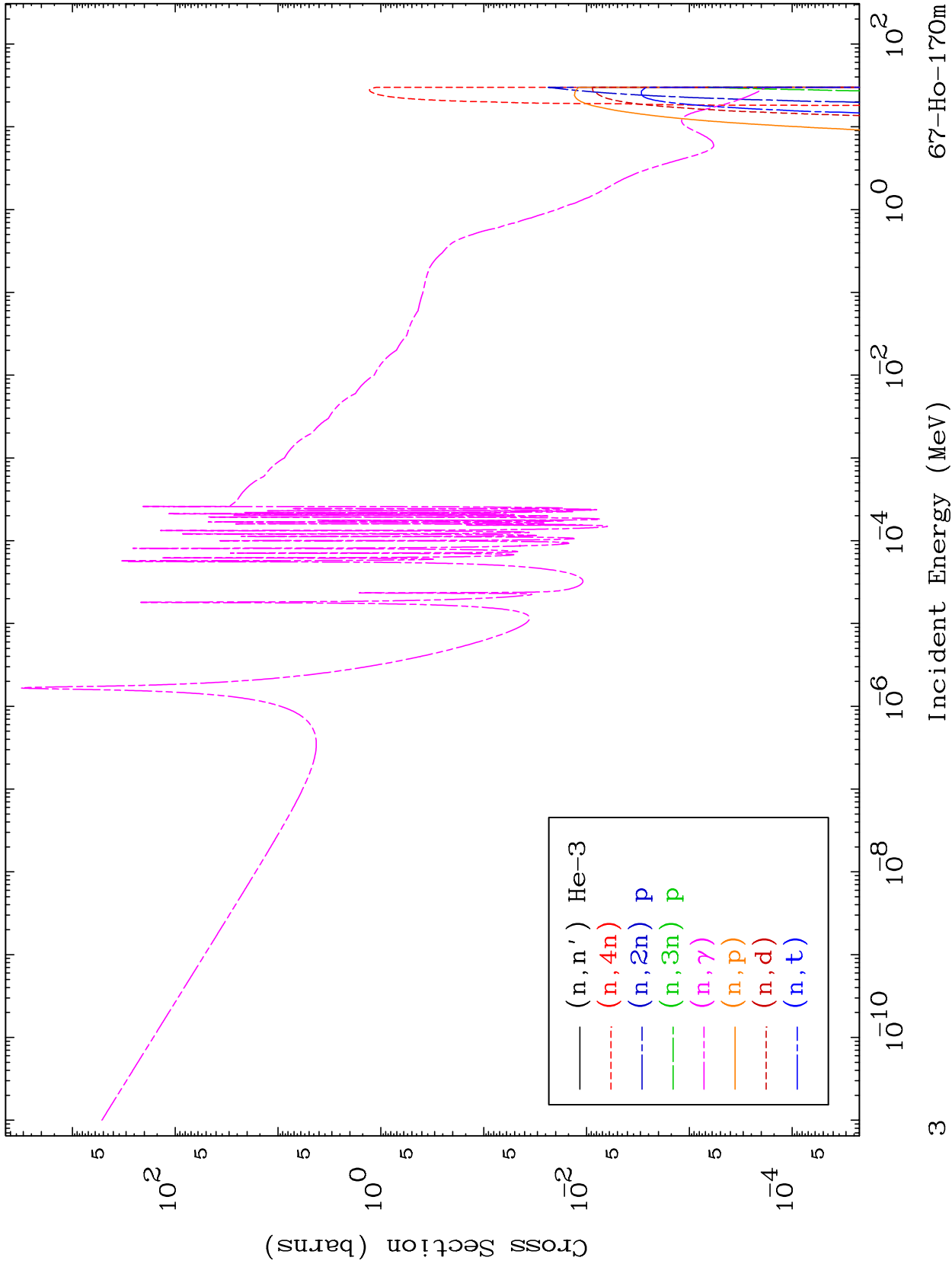
Incident Energy (MeV)

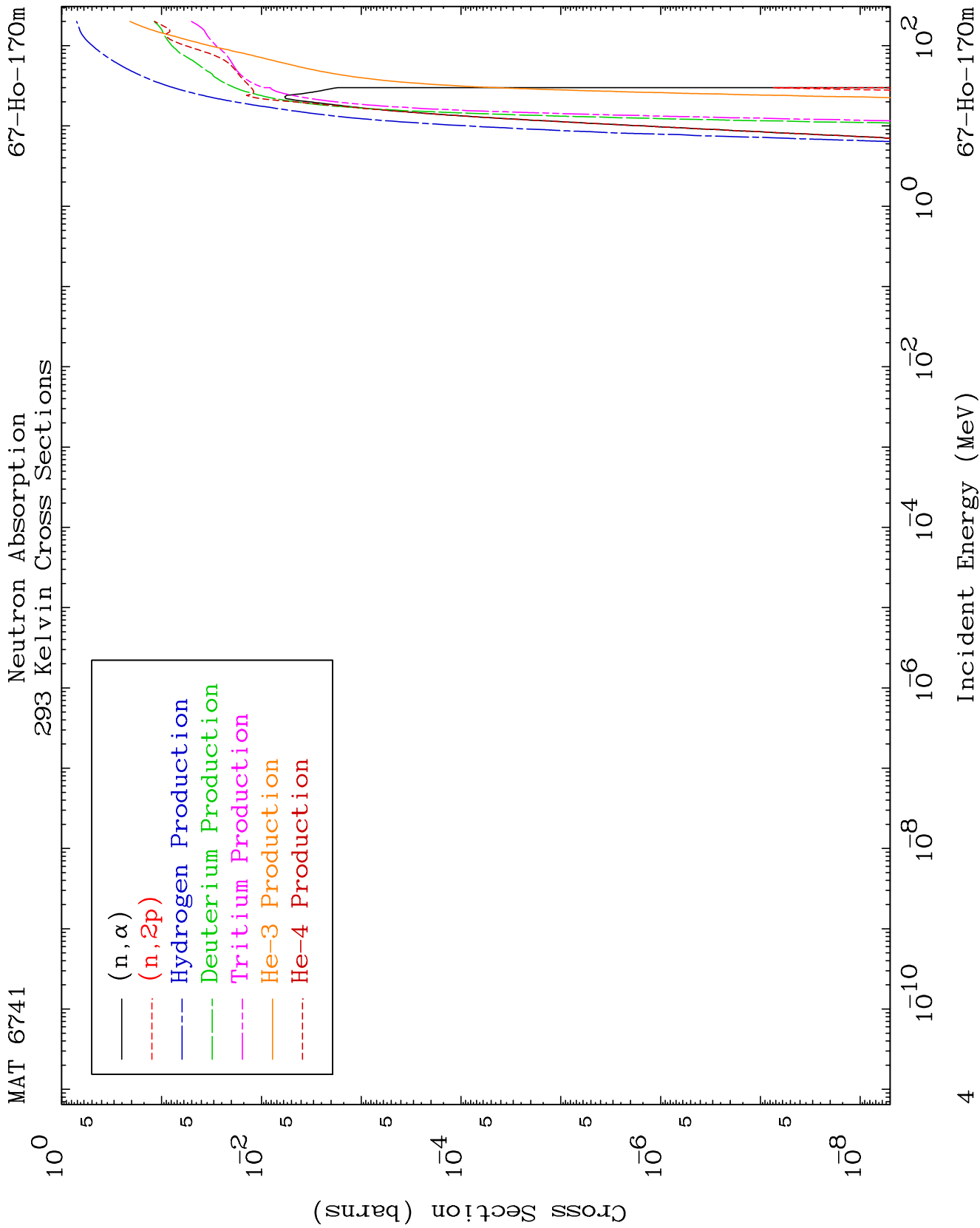
67-Ho-170m

MAT 6741

Neutron Absorption  
293 Kelvin Cross Sections

67-Ho-170m

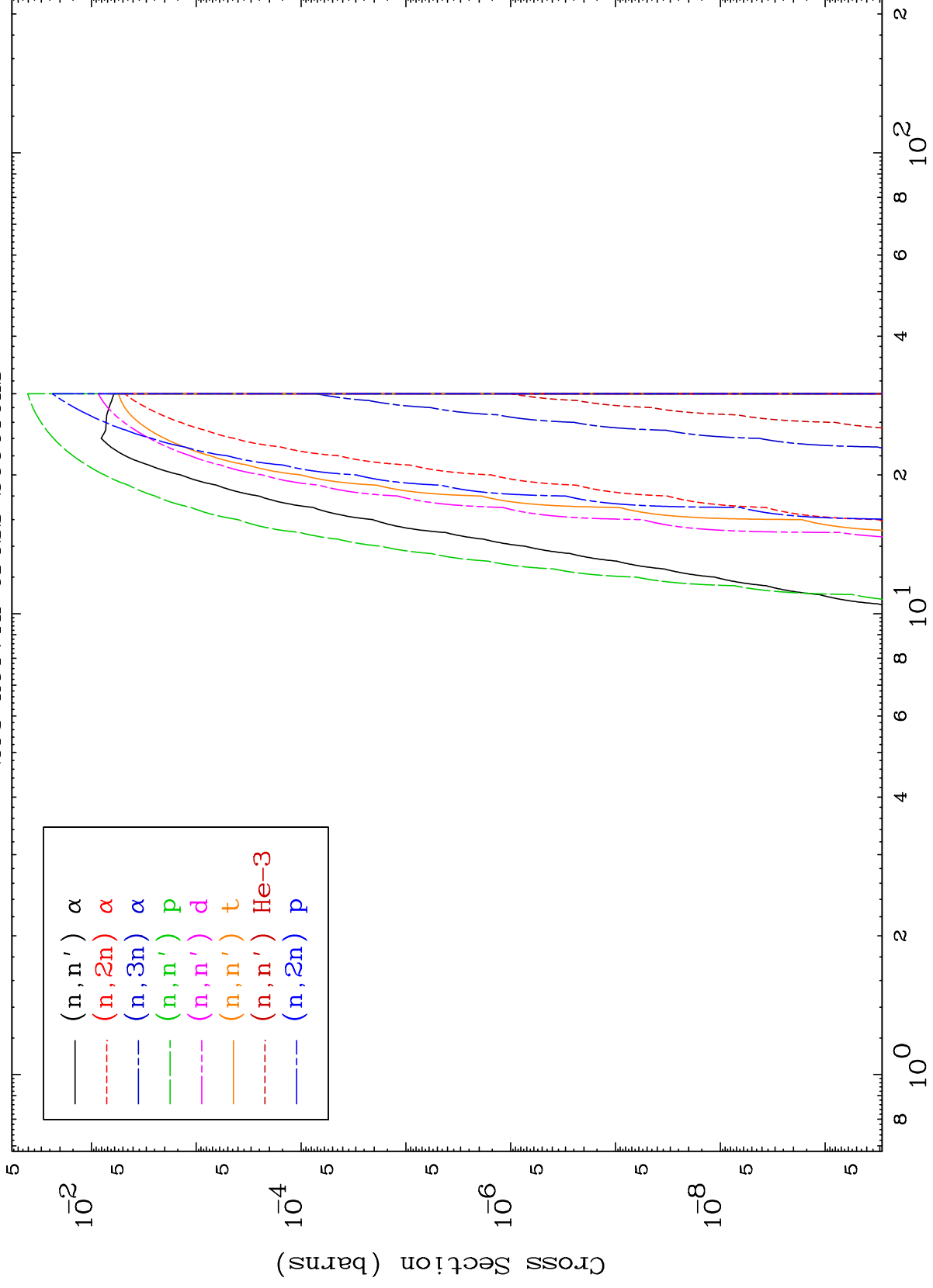




MAT 6741

Charged Particle  
293 Kelvin Cross Sections

67-Ho-170m



5

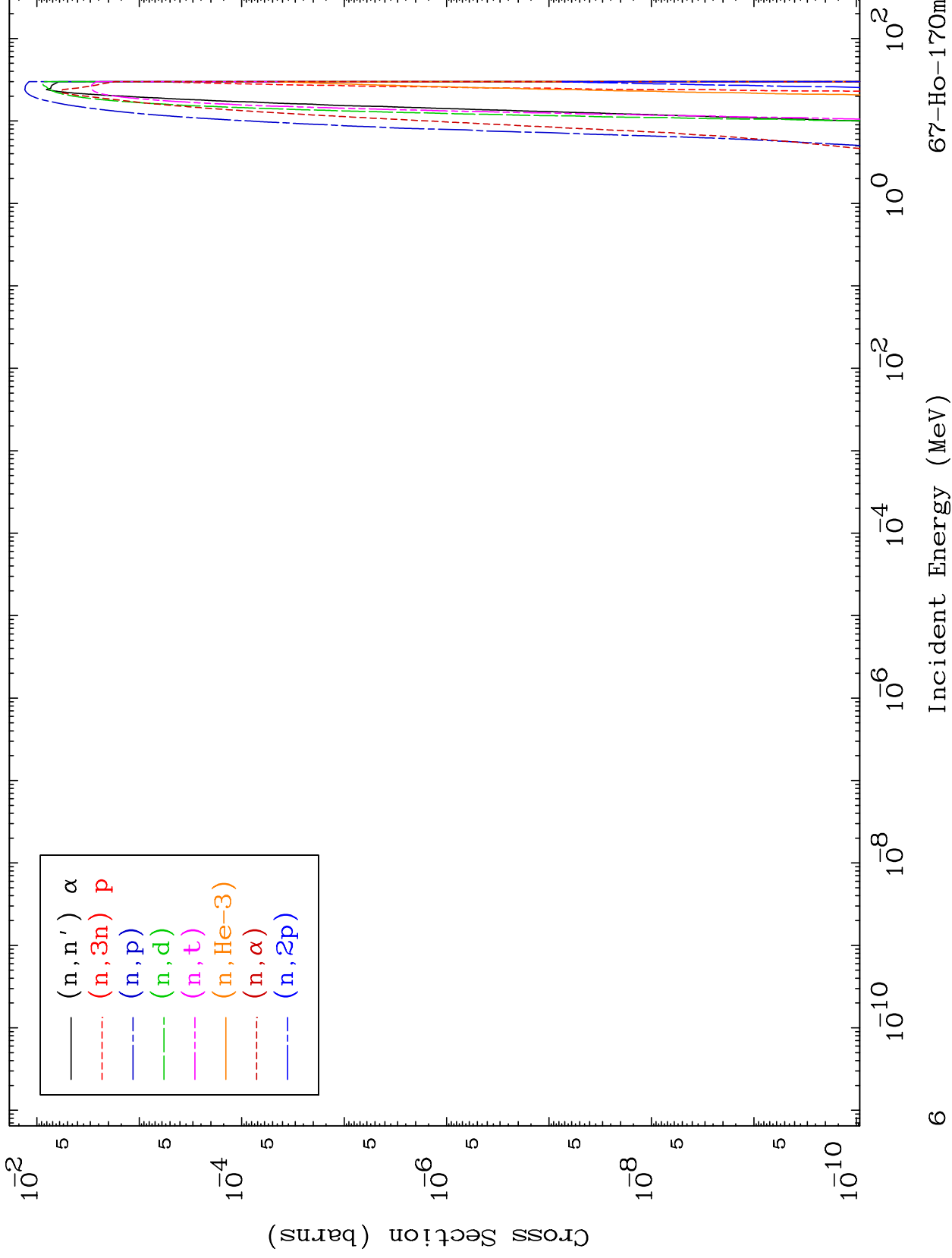
Incident Energy (MeV)

67-Ho-170m

MAT 6741

Charged Particle  
293 Kelvin Cross Sections

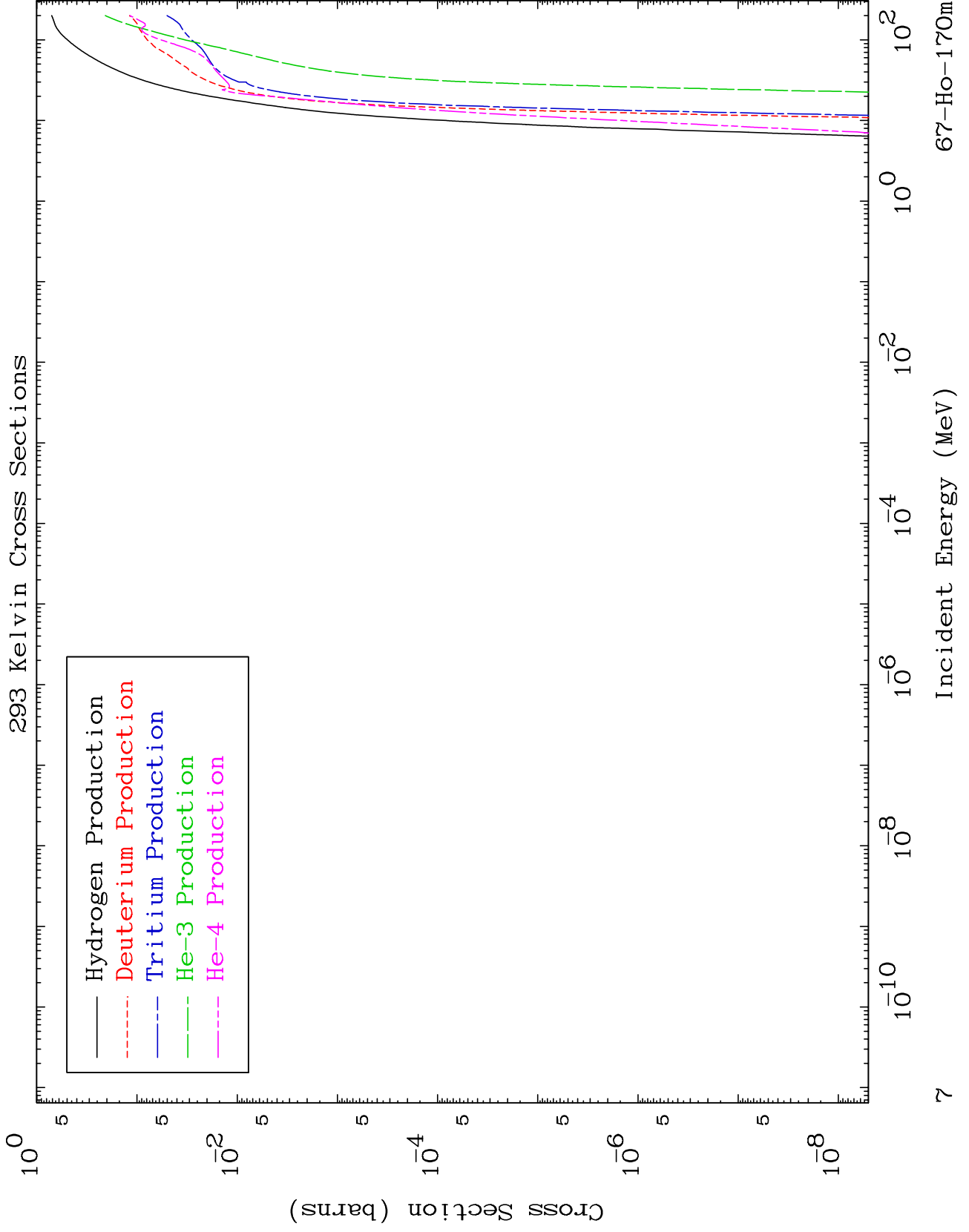
67-Ho-170m



MAT 6741

Particle Production  
293 Kelvin Cross Sections

67-Ho-170m

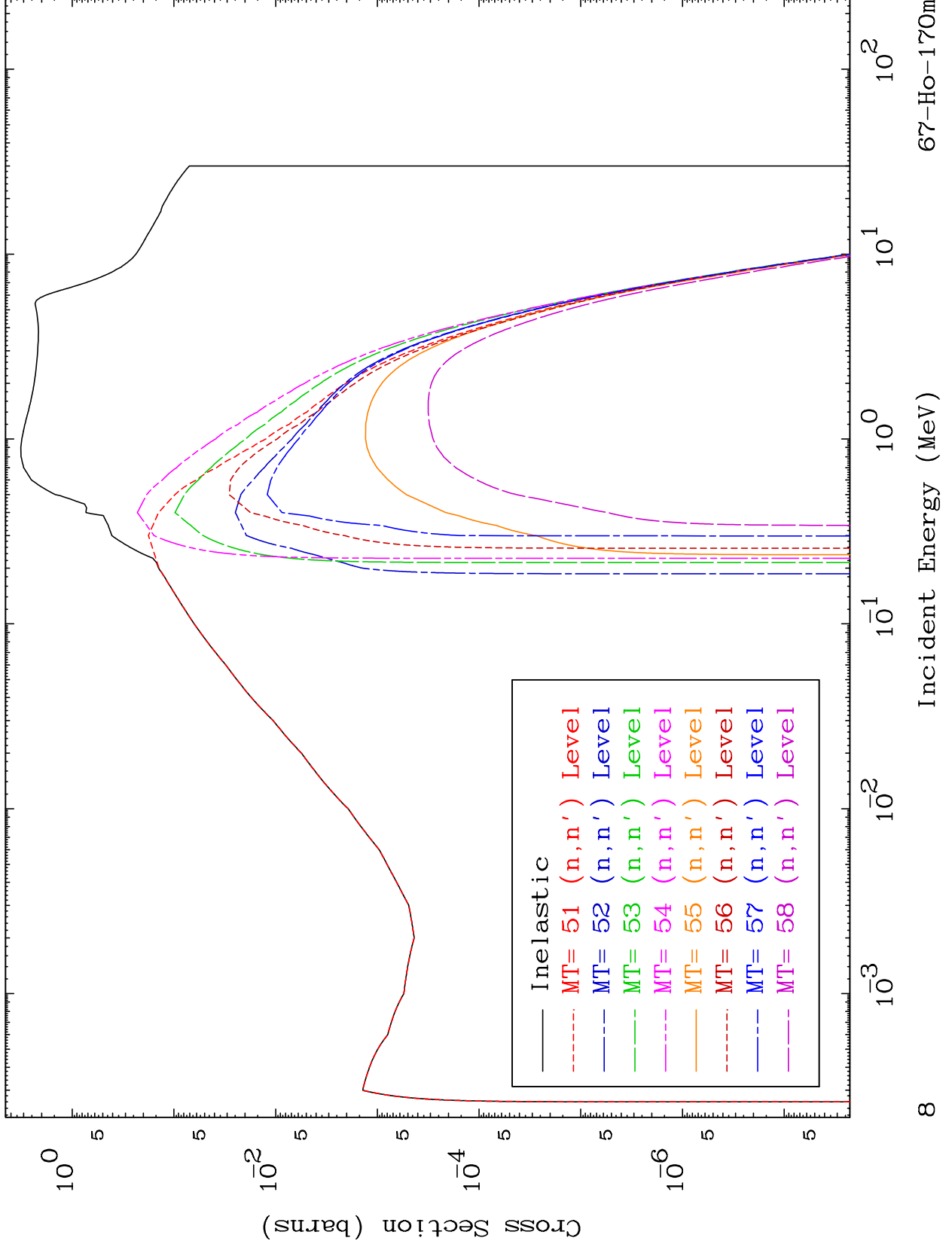




MAT 6741

(n,n') Levels  
293 Kelvin Cross Sections

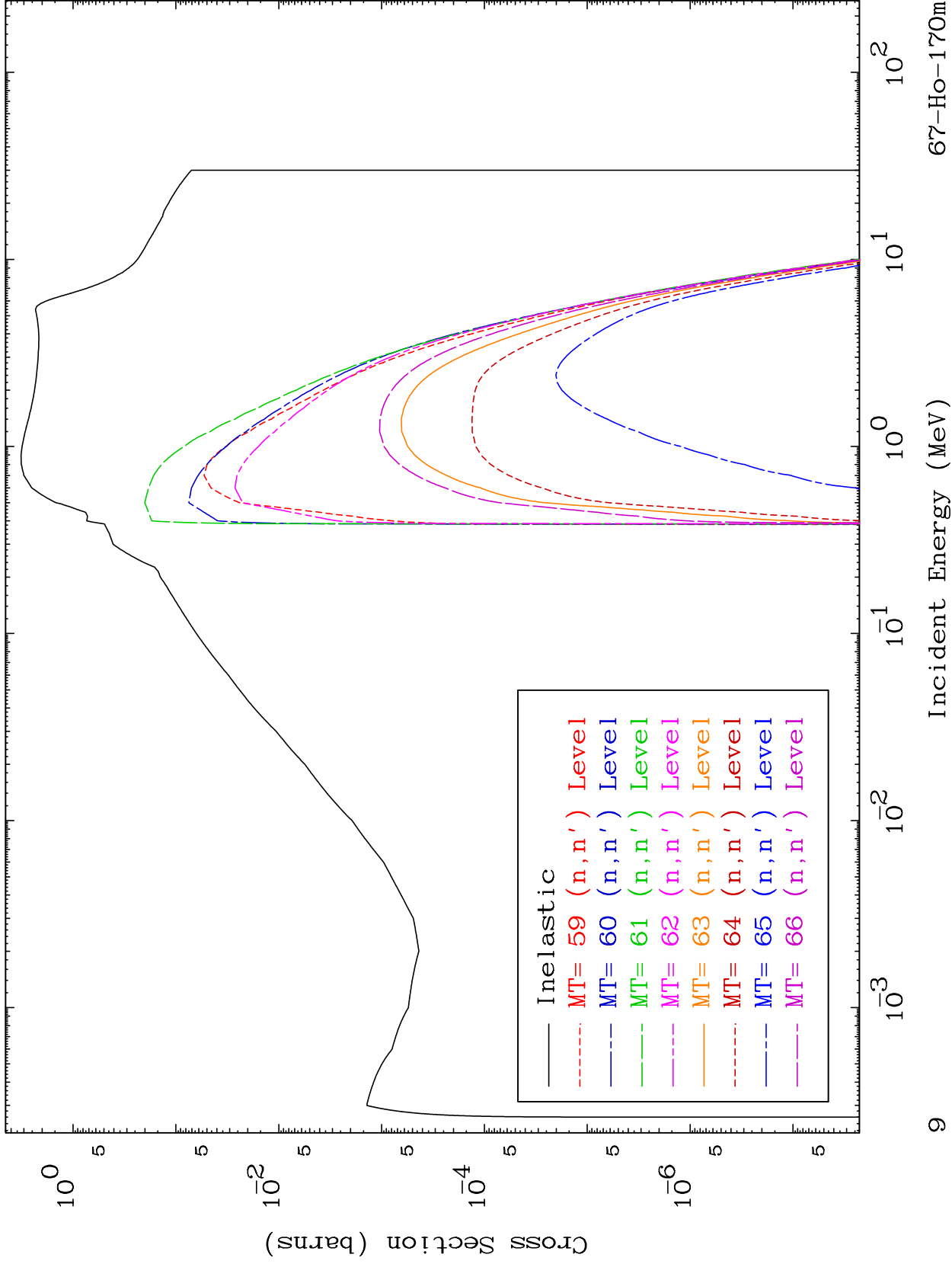
67-Ho-170m



MAT 6741

(n,n') Levels  
293 Kelvin Cross Sections

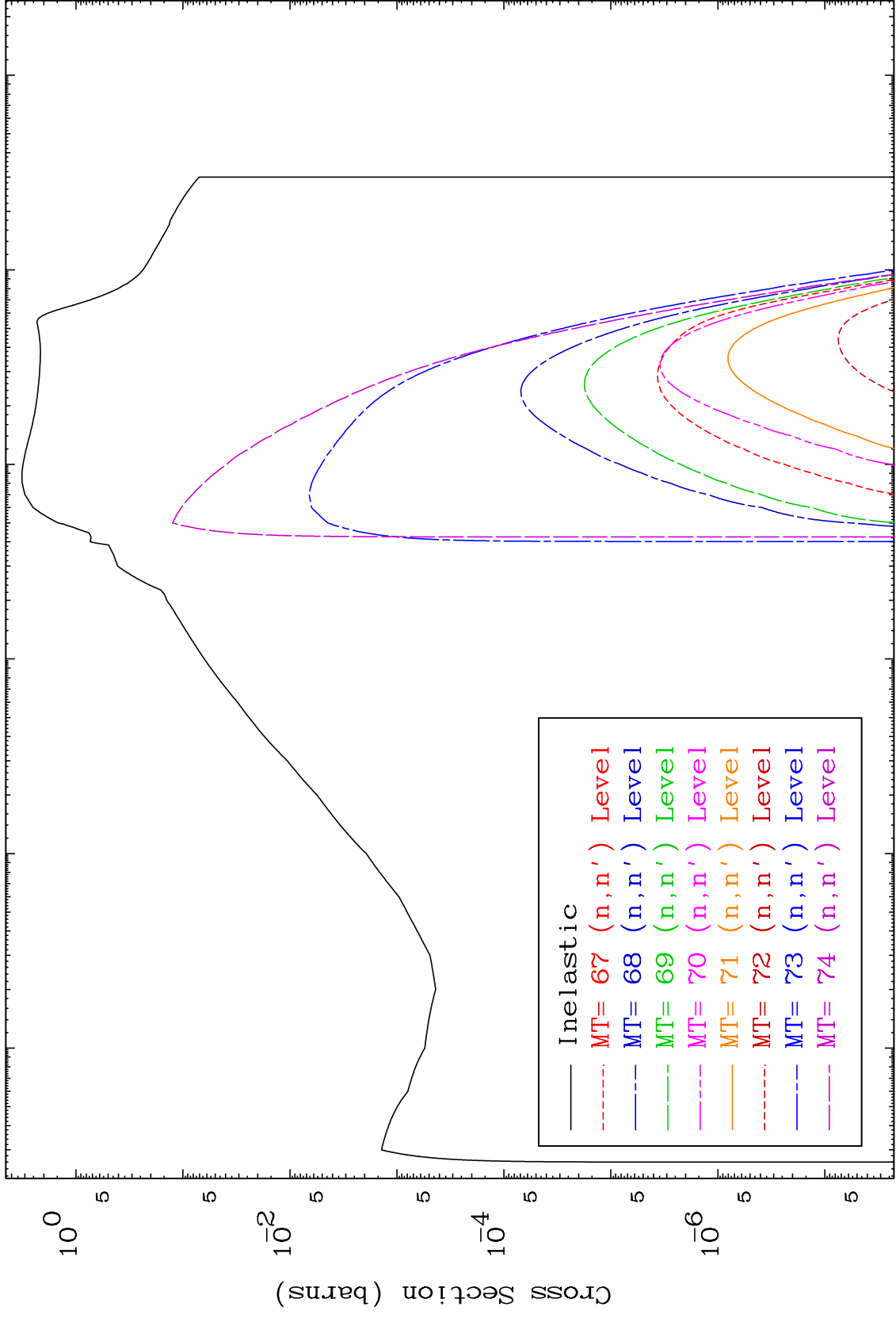
67-Ho-170m



MAT 6741

(n,n') Levels  
293 Kelvin Cross Sections

67-Ho-170m



10

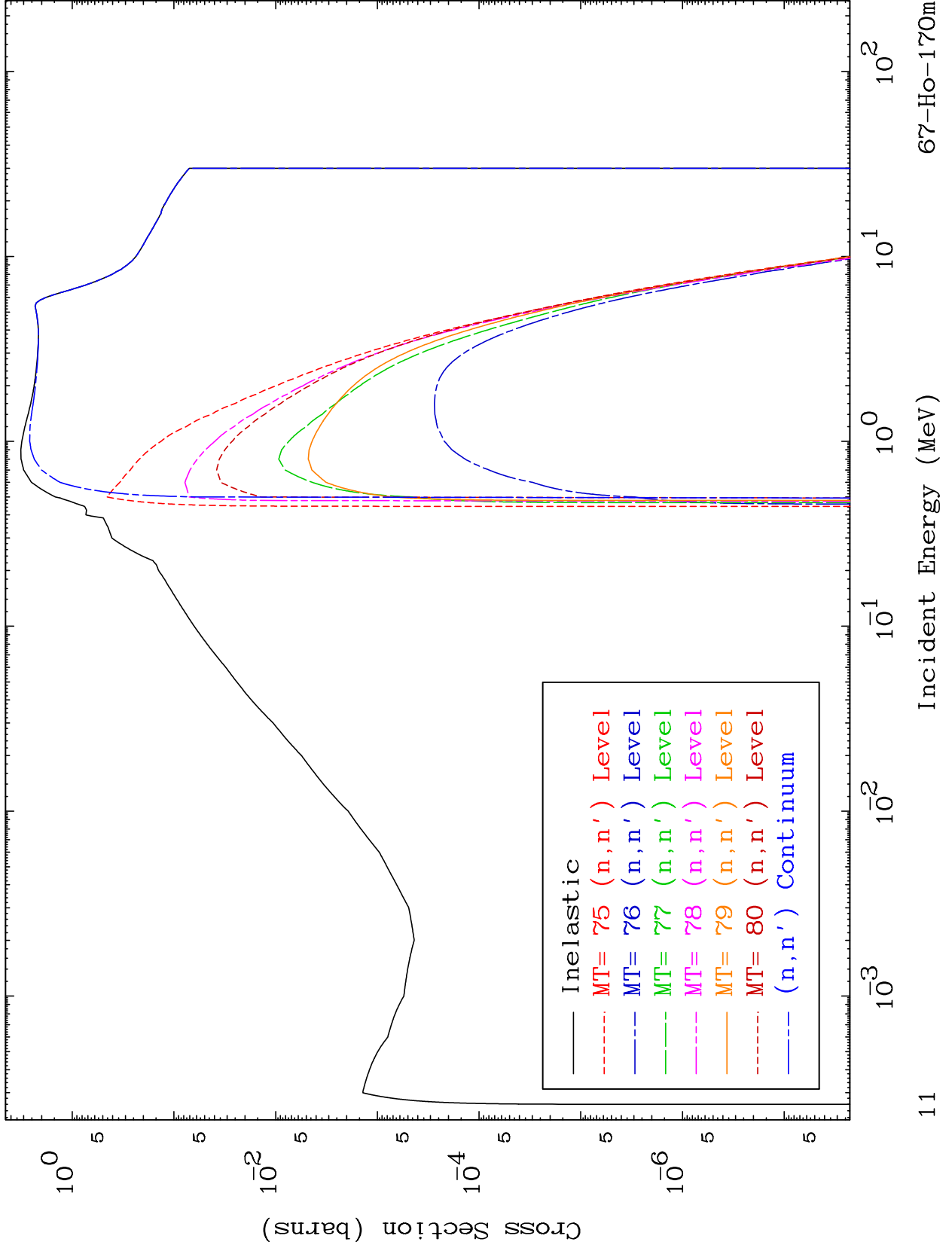
Incident Energy (MeV)

67-Ho-170m

MAT 6741

(n,n') Levels  
293 Kelvin Cross Sections

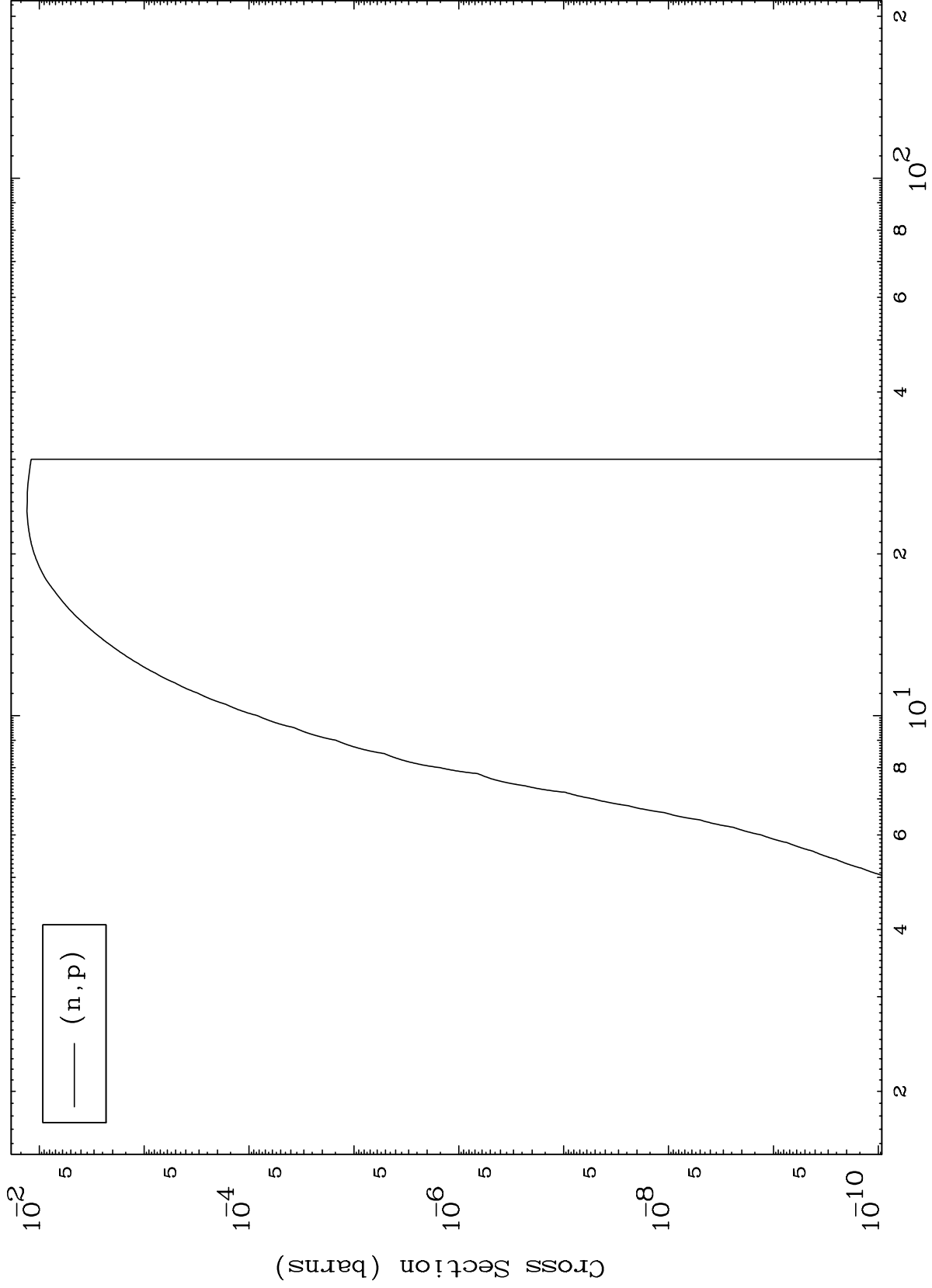
67-Ho-170m



MAT 6741

(n,p) Levels  
293 Kelvin Cross Sections

67-Ho-170m



12

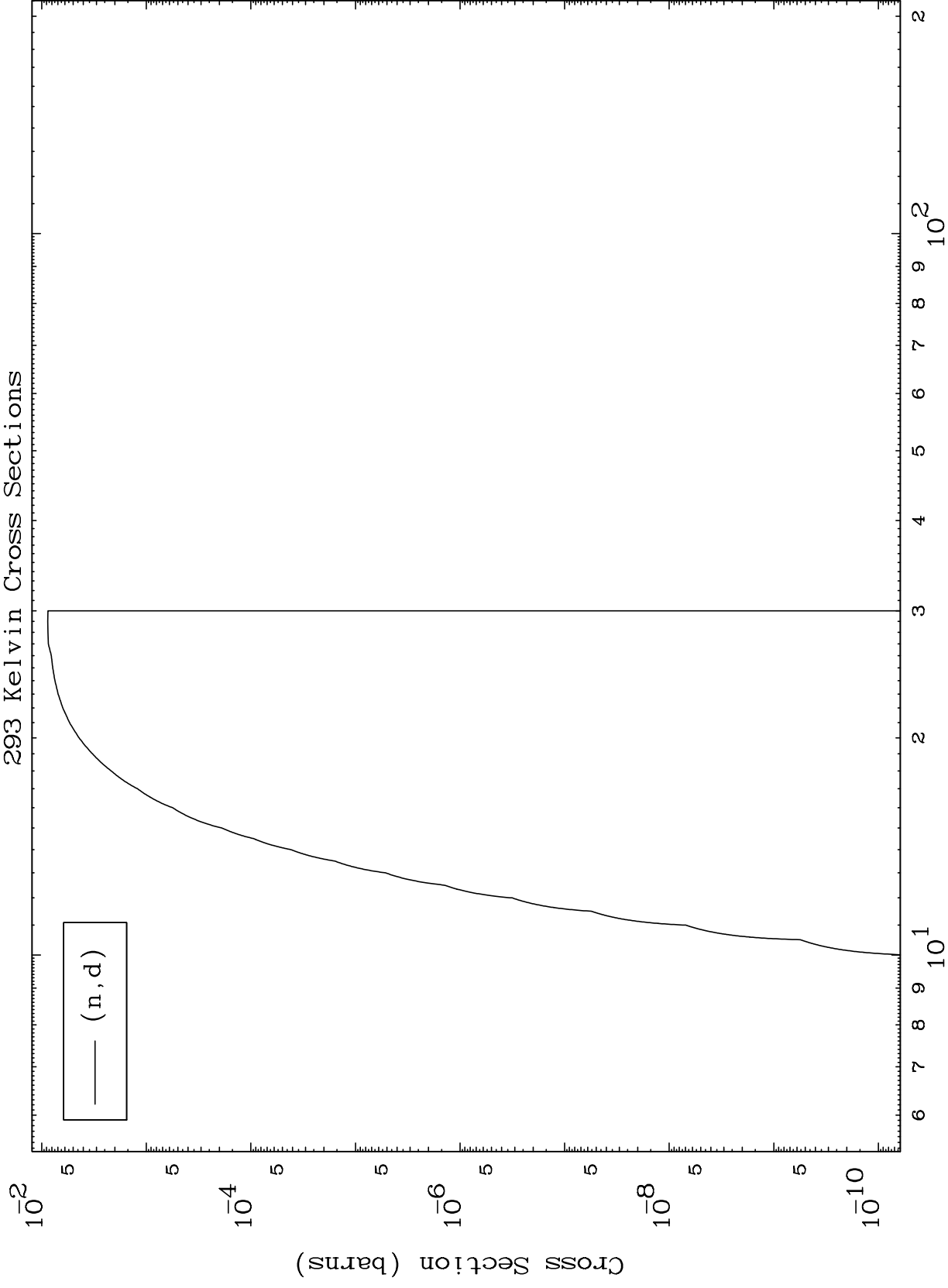
Incident Energy (MeV)

67-Ho-170m

MAT 6741

(n,d) Levels  
293 Kelvin Cross Sections

67-Ho-170m



13

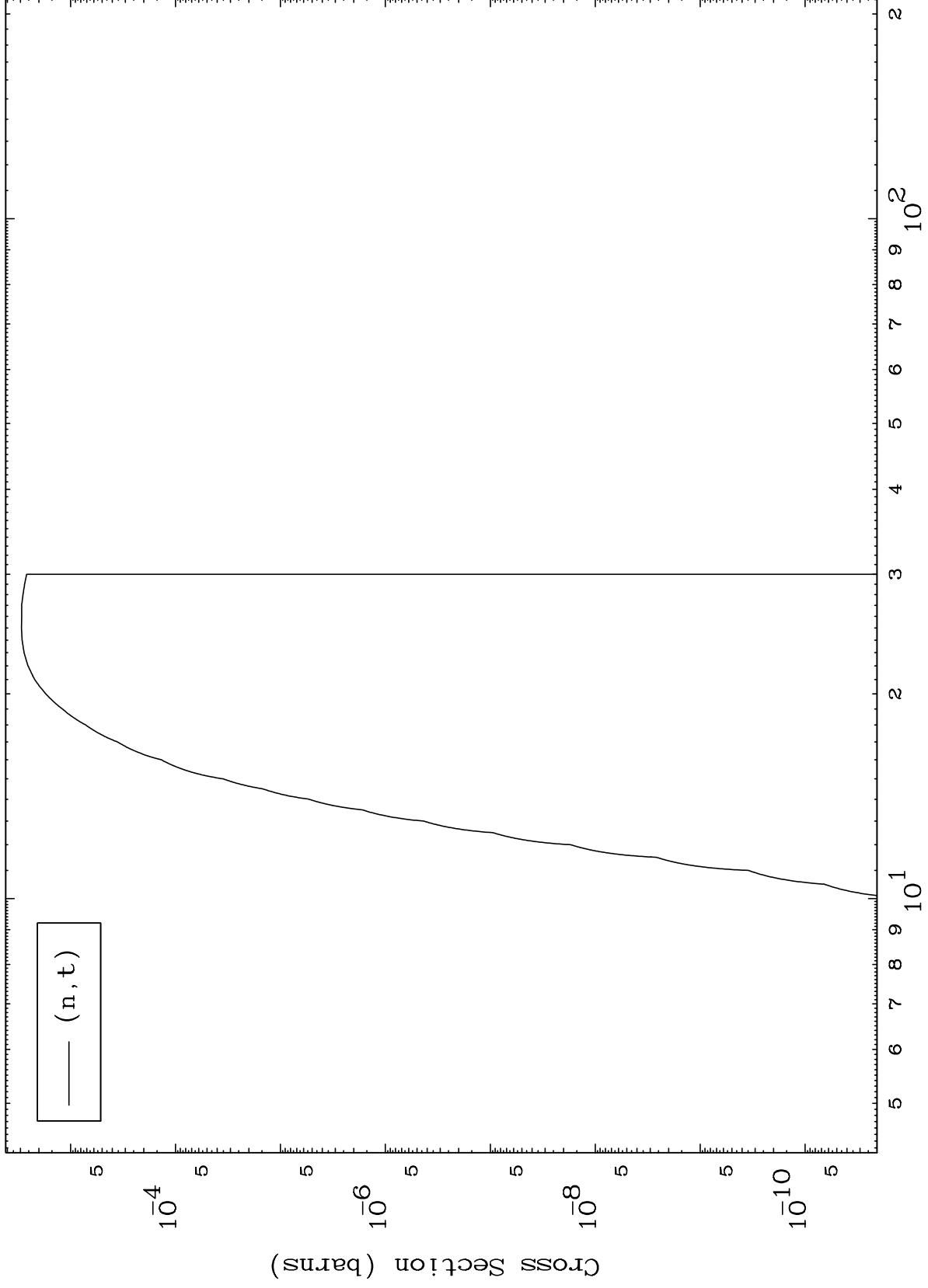
Incident Energy (MeV)

67-Ho-170m

MAT 6741

(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-170m



14

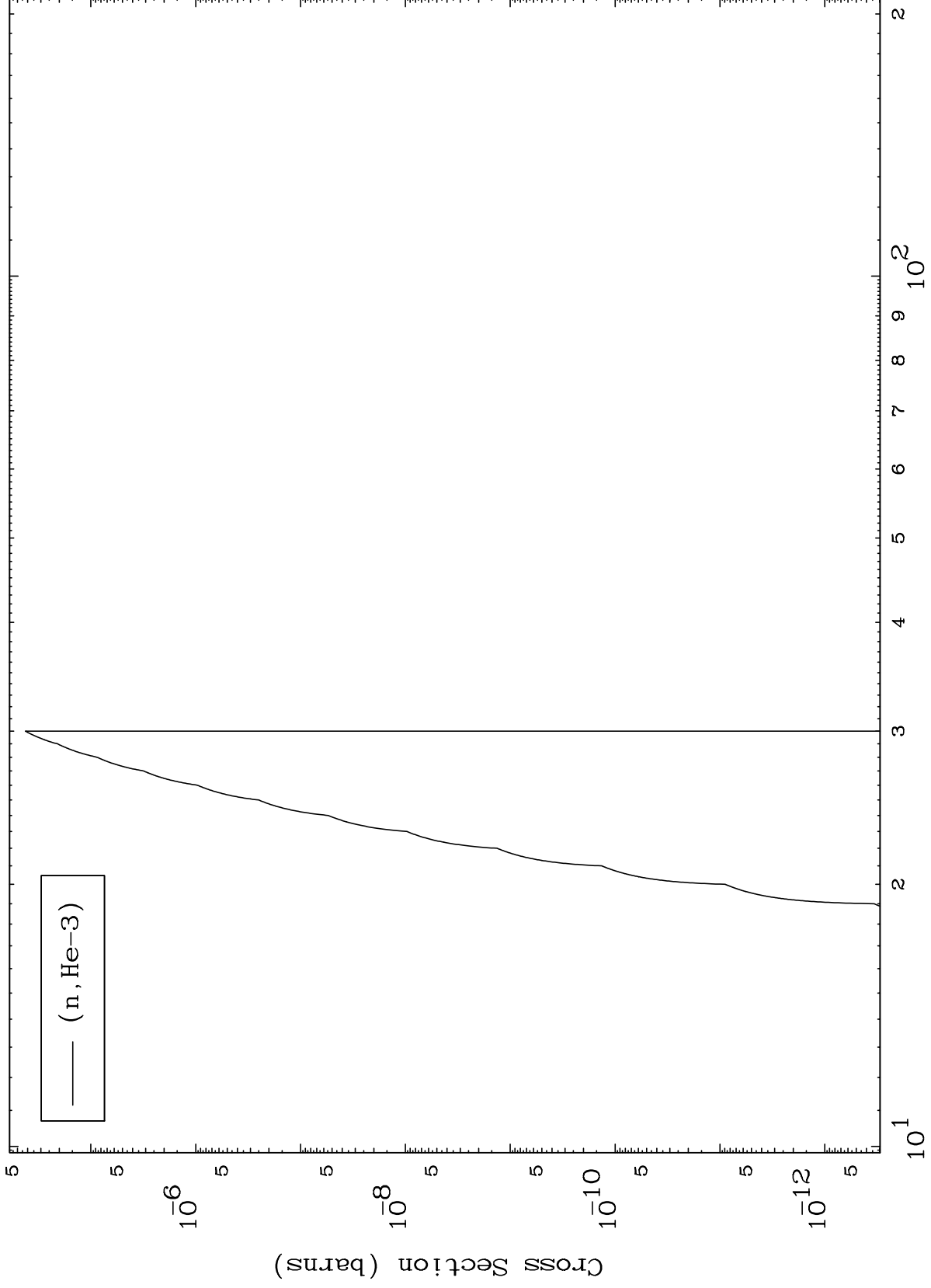
Incident Energy (MeV)

67-Ho-170m

MAT 6741

(n,He3) Levels  
293 Kelvin Cross Sections

67-Ho-170m



15

Incident Energy (MeV)

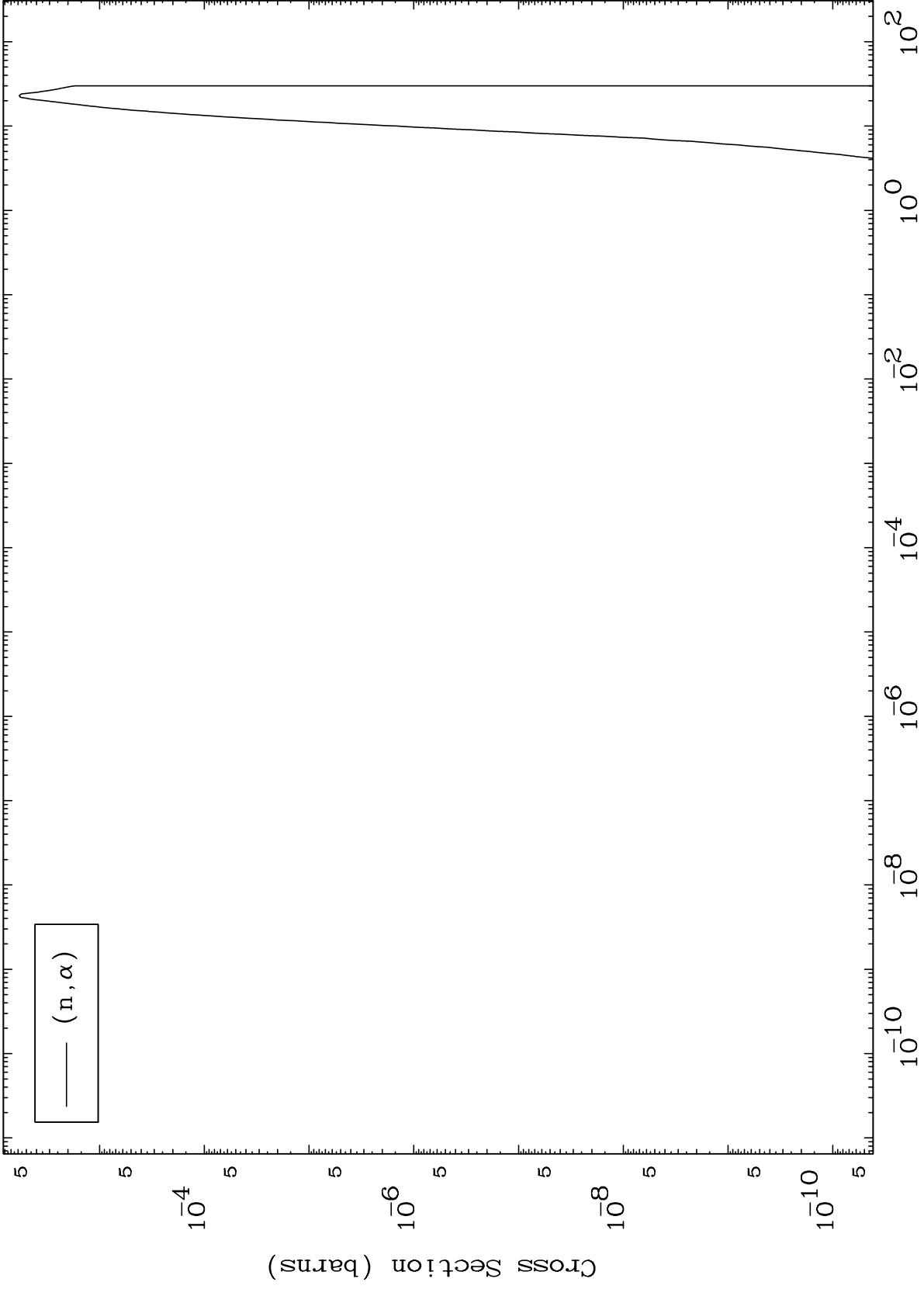
67-Ho-170m



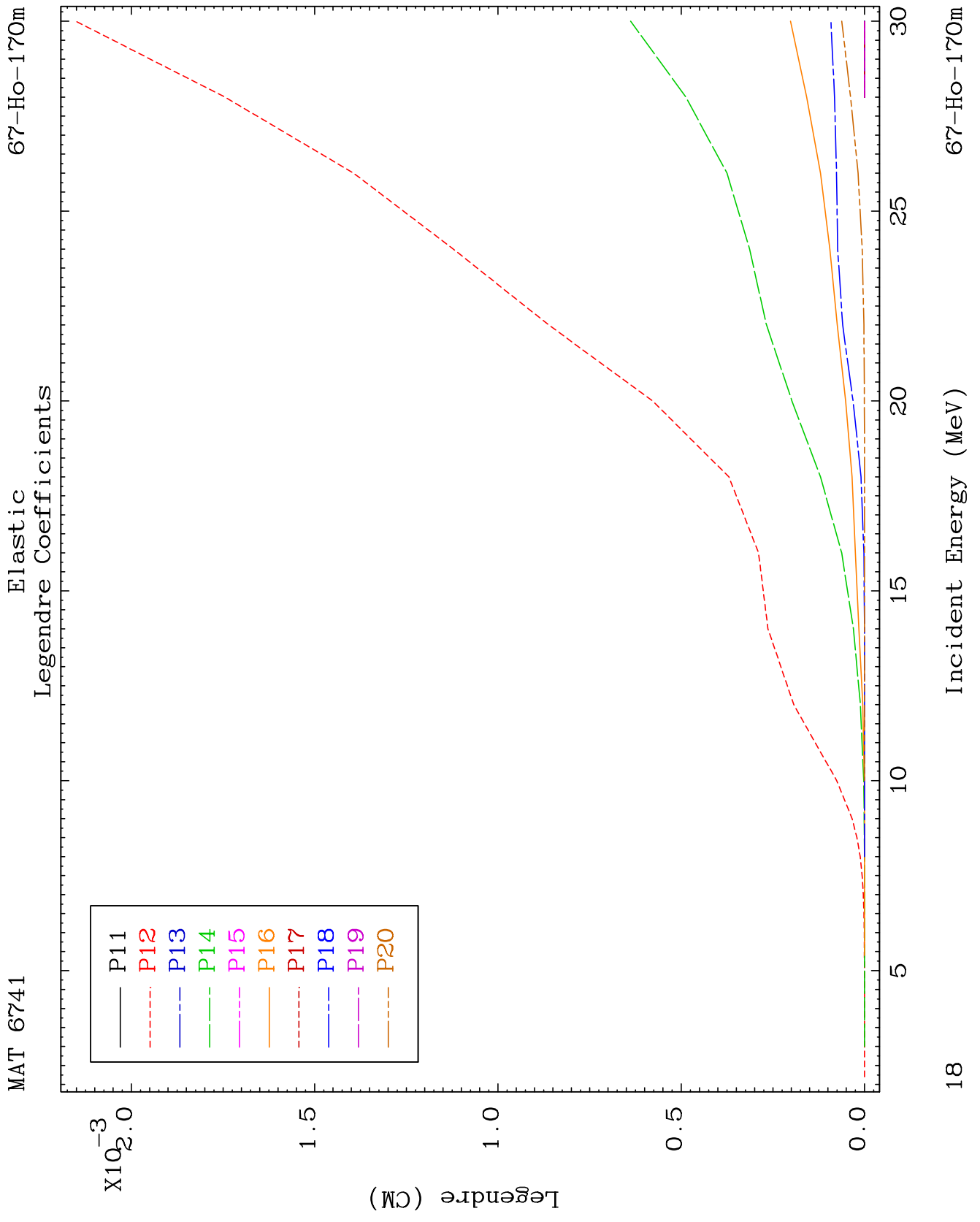
MAT 6741

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

67-Ho-170m





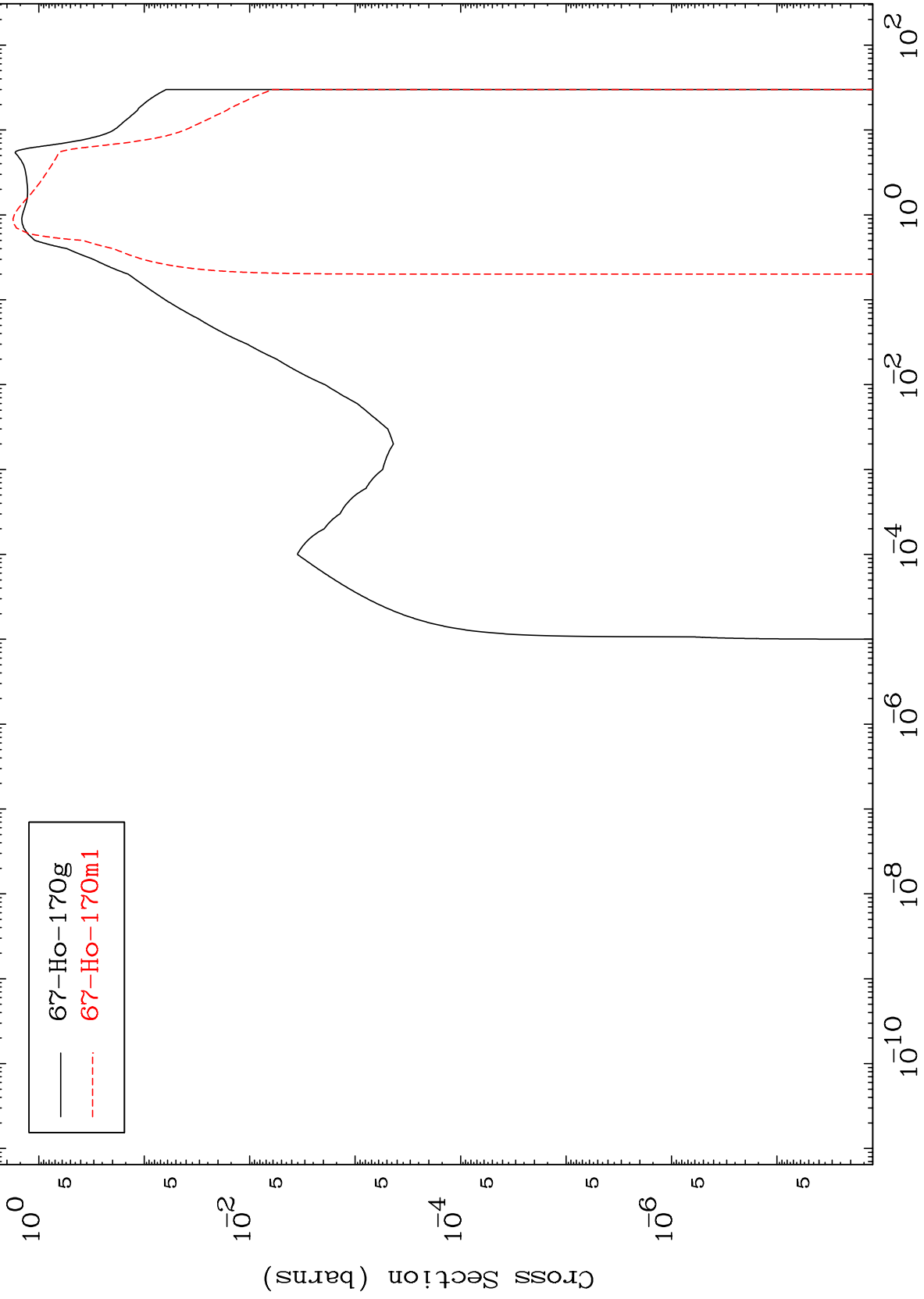




MAT 6741

67-Ho-170m

Inelastic  
Radionuclide Production Cross Section



67-Ho-170g  
67-Ho-170m1

67-Ho-170m

Incident Energy (MeV)

20

