

Program EVALPLOT  
(Version 2018-1)

by

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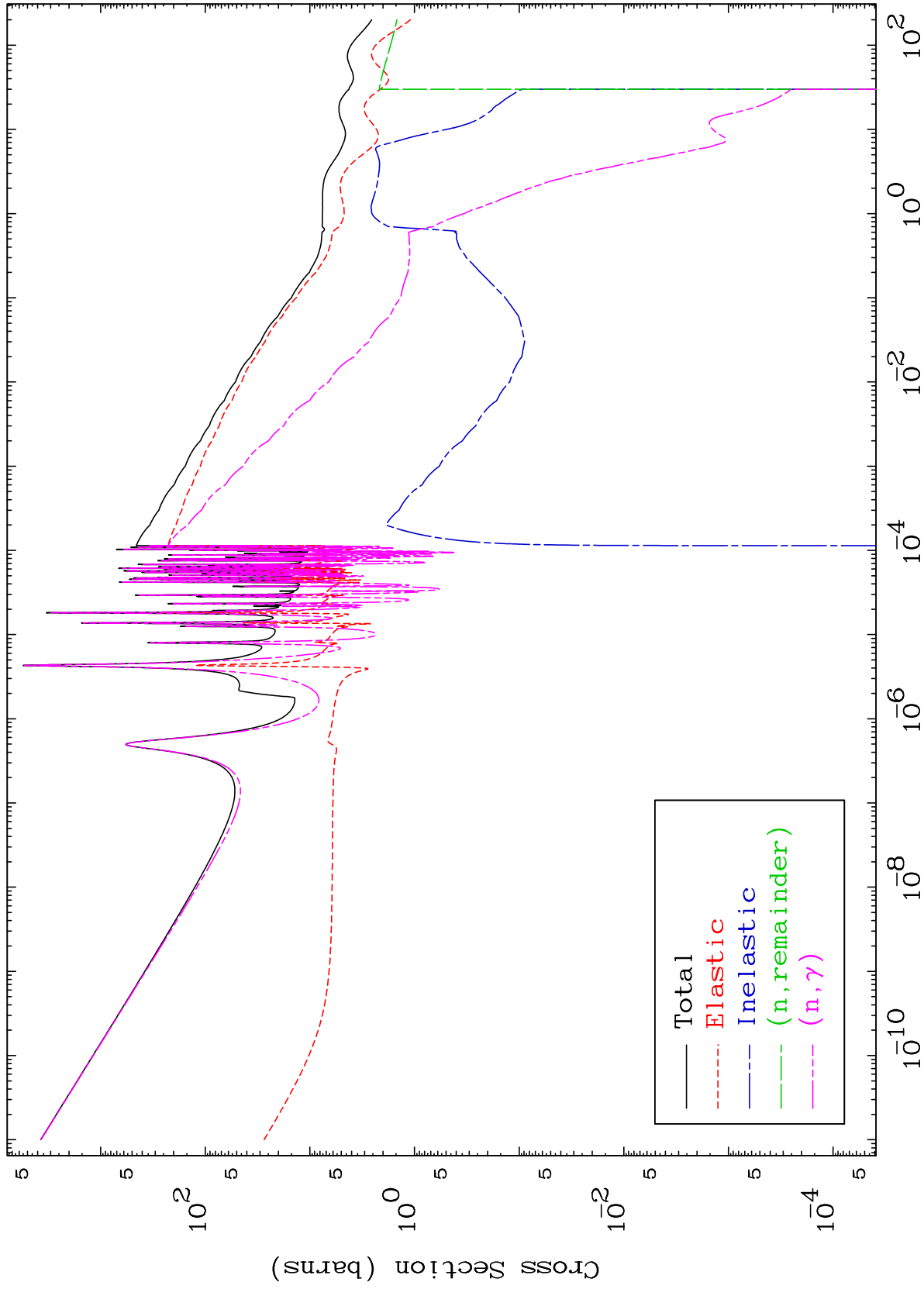
Press Mouse Button to Start

MAT 6735

Major

293 Kelvin Cross Sections

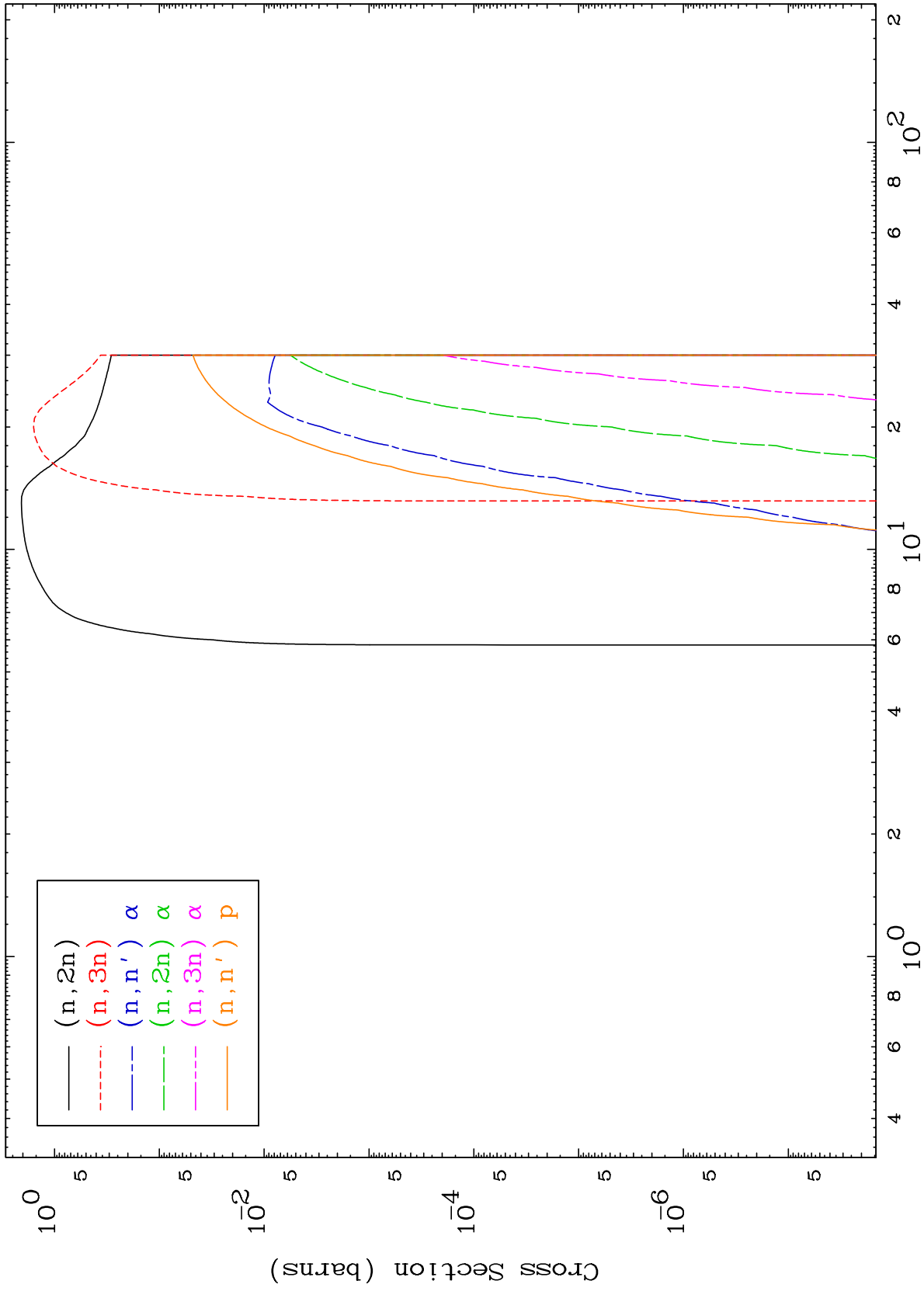
67-Ho-168



MAT 6735

Neutron Production  
293 Kelvin Cross Sections

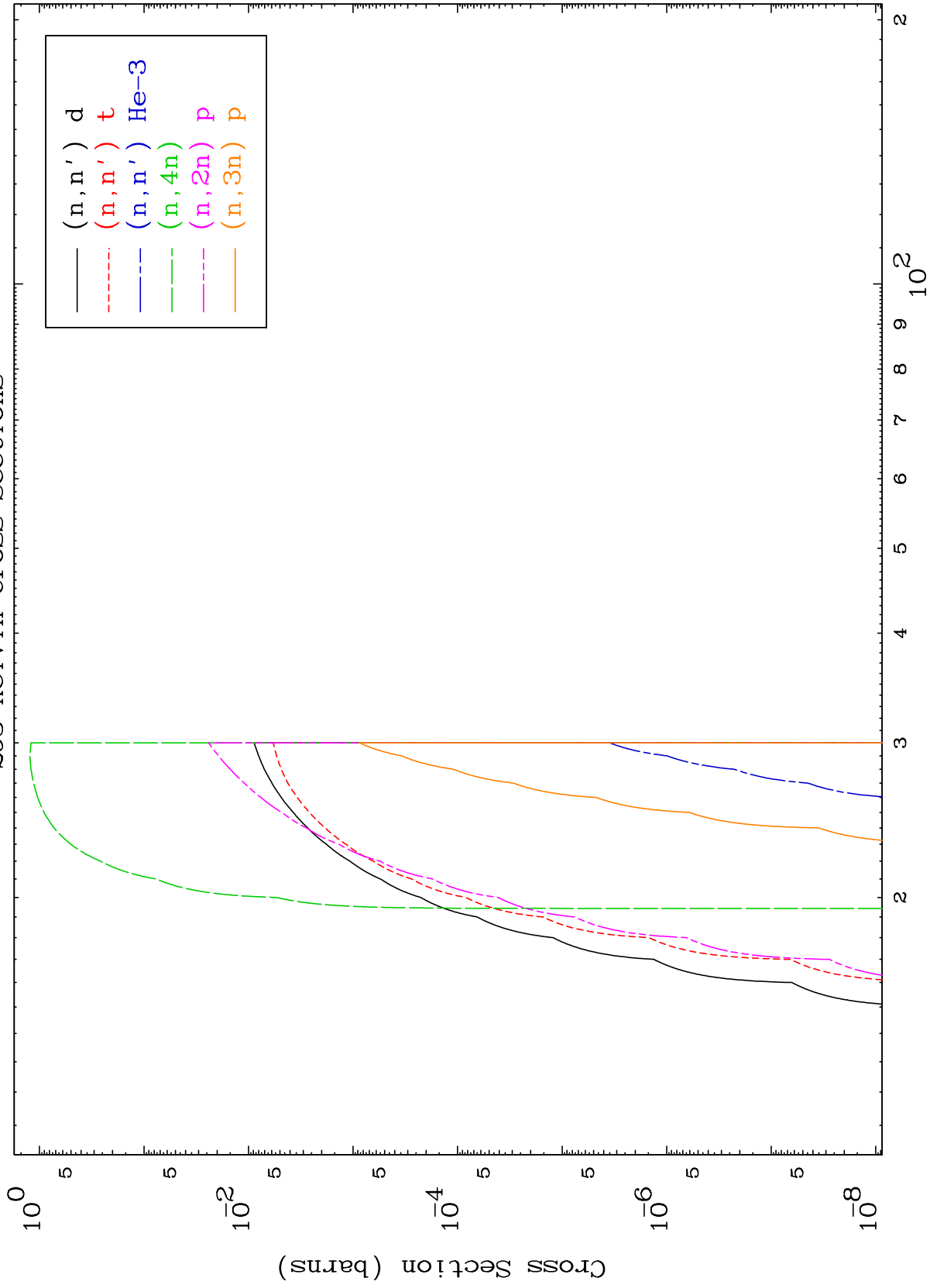
67-Ho-168



2

Incident Energy (MeV)

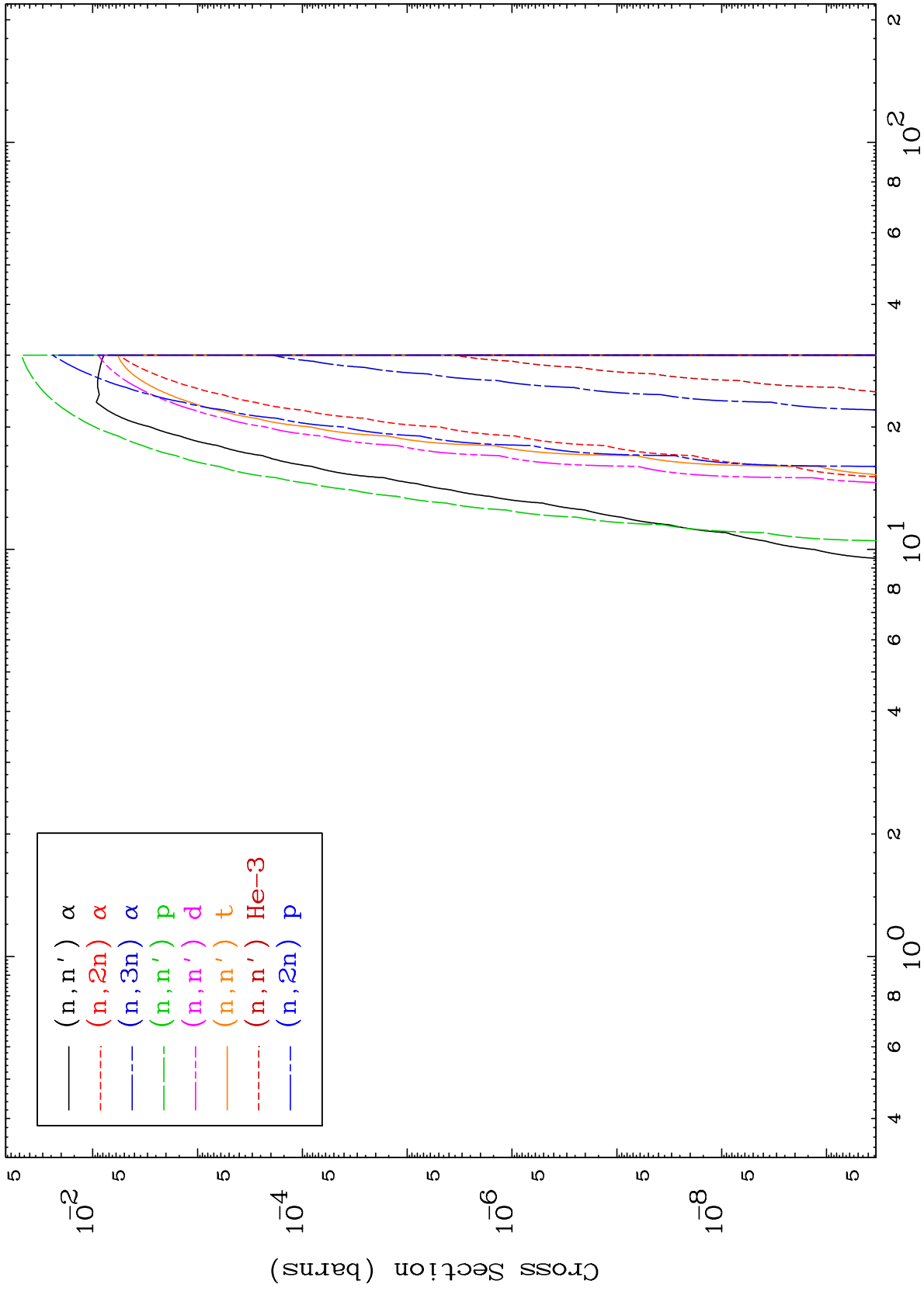
67-Ho-168



MAT 6735

293 Kelvin Cross Sections

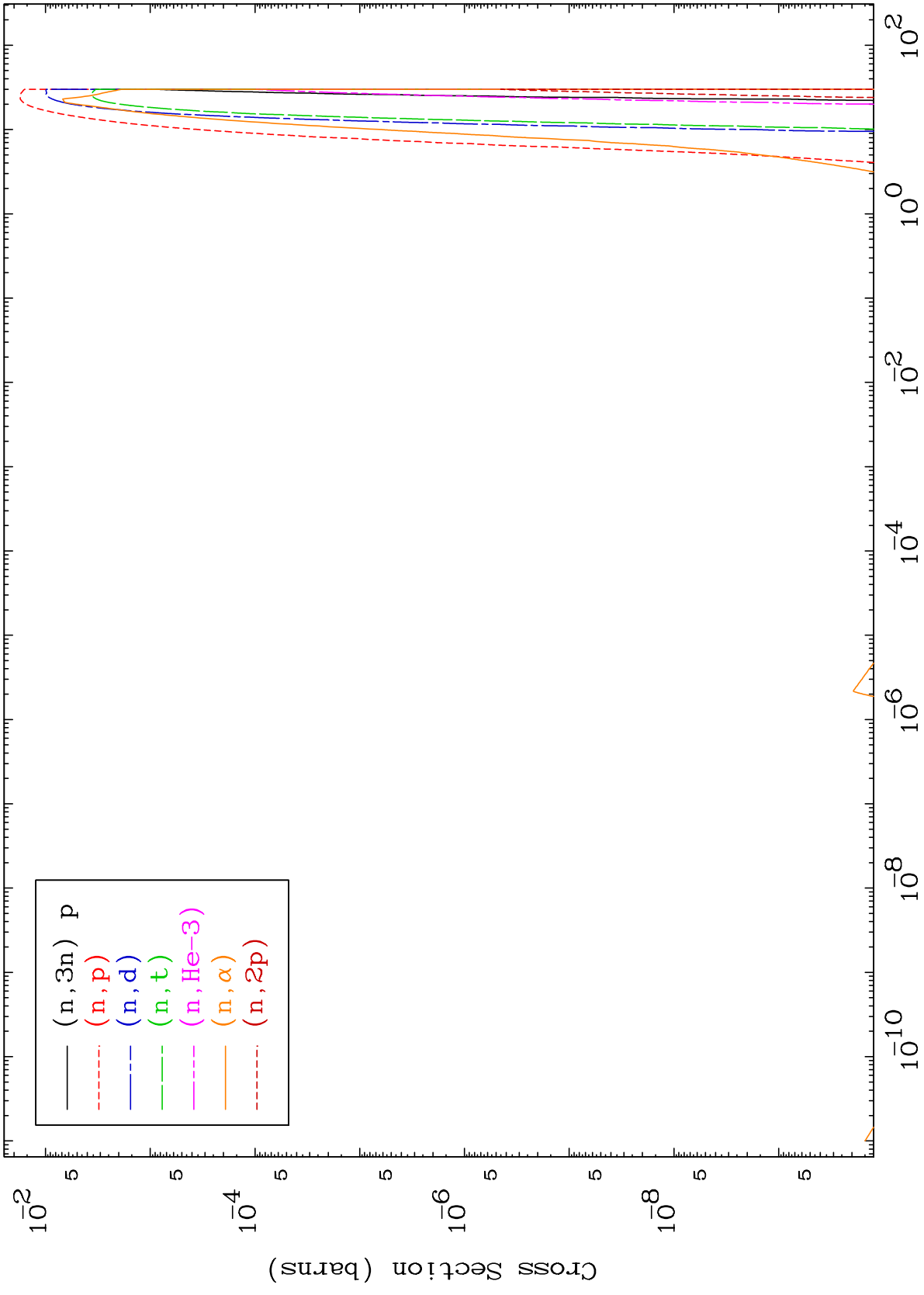
67-Ho-168



MAT 6735

293 Kelvin Cross Sections  
Charged Particle

67-Ho-168



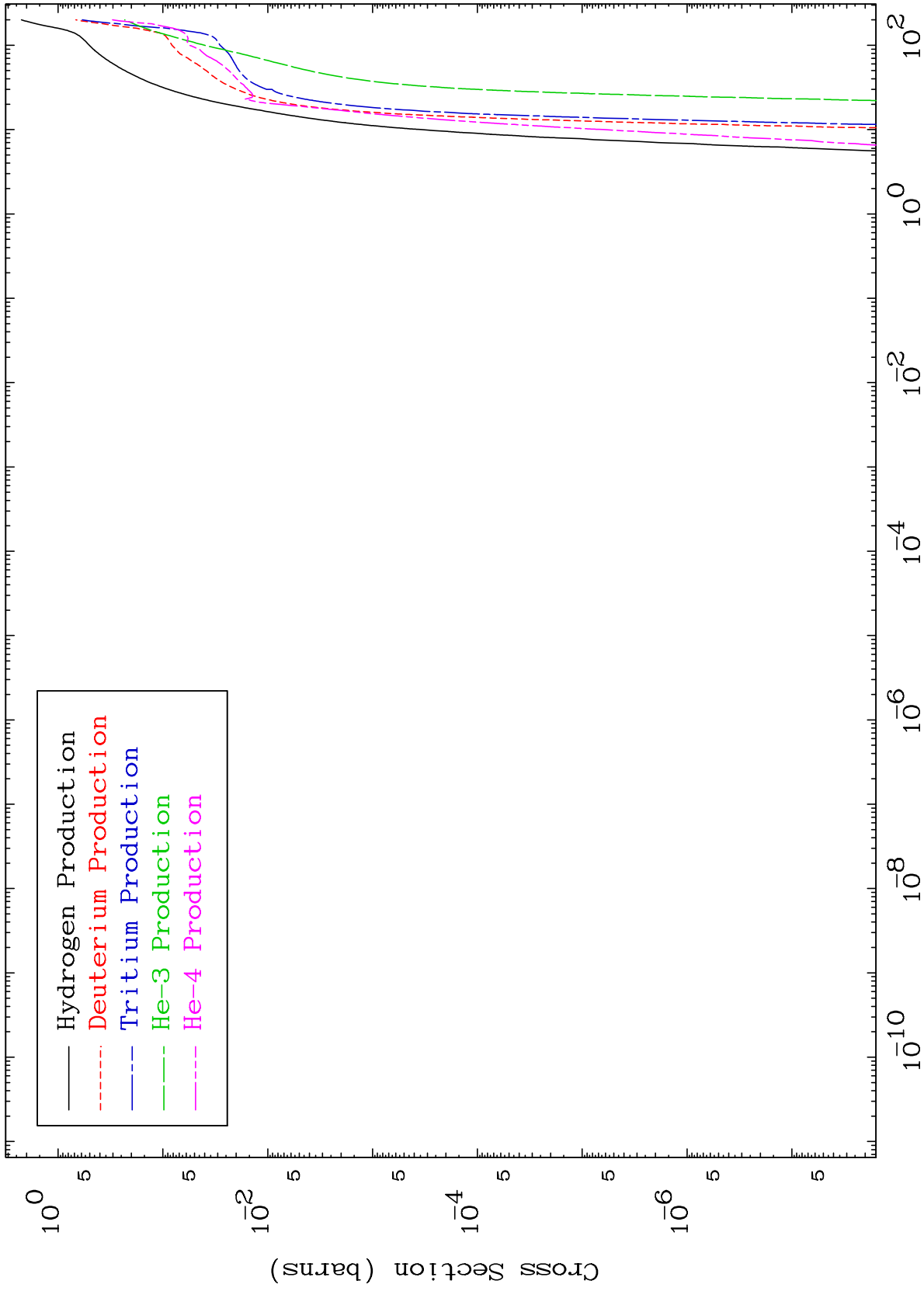
5

67-Ho-168

MAT 6735

Particle Production  
293 Kelvin Cross Sections

67-Ho-168



6

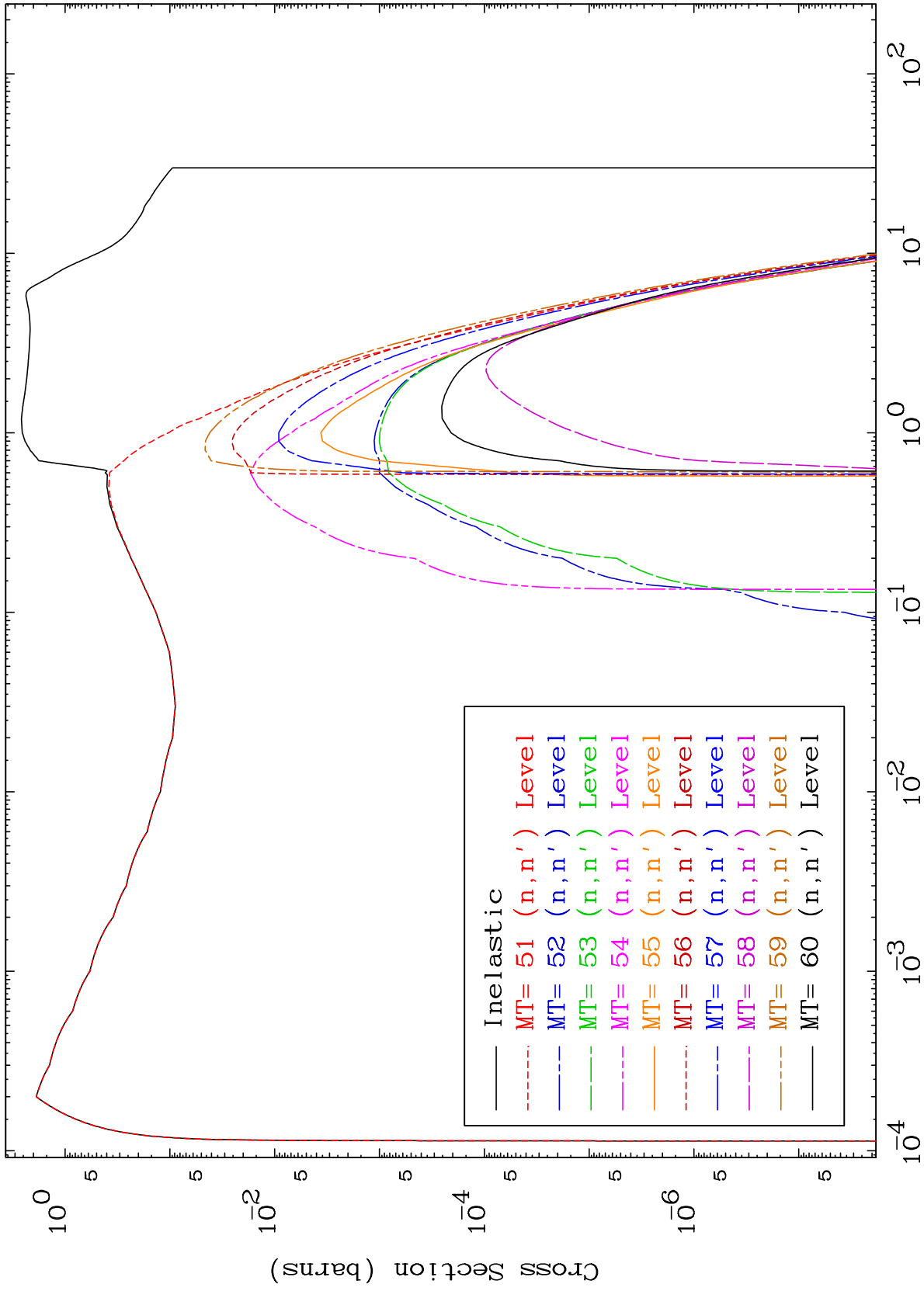
Incident Energy (MeV)

67-Ho-168

MAT 6735

(n,n') Level  
293 Kelvin Cross Sections

67-Ho-168



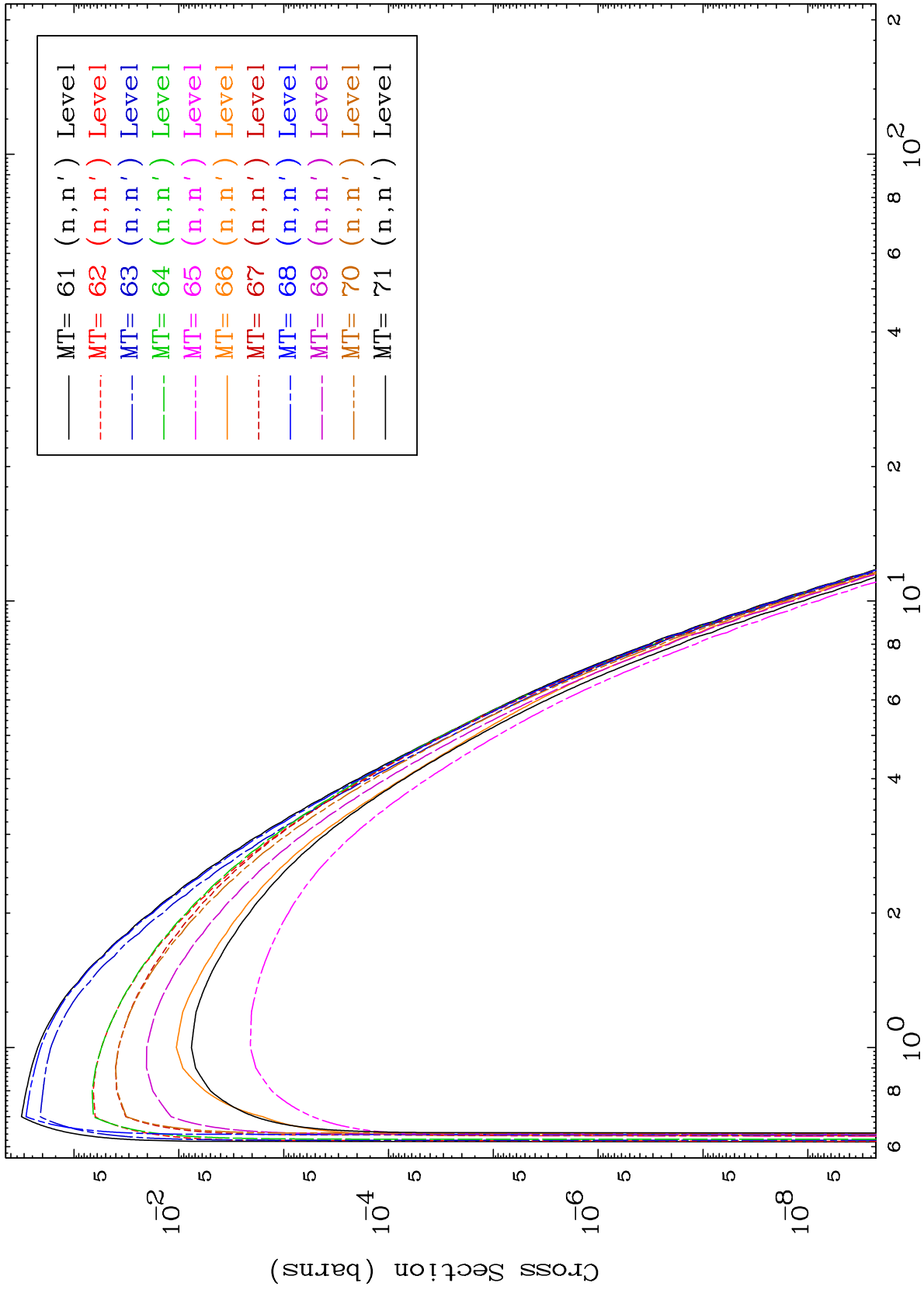


MAT 6735

(n,n') Level

67-Ho-168

293 Kelvin Cross Sections



8

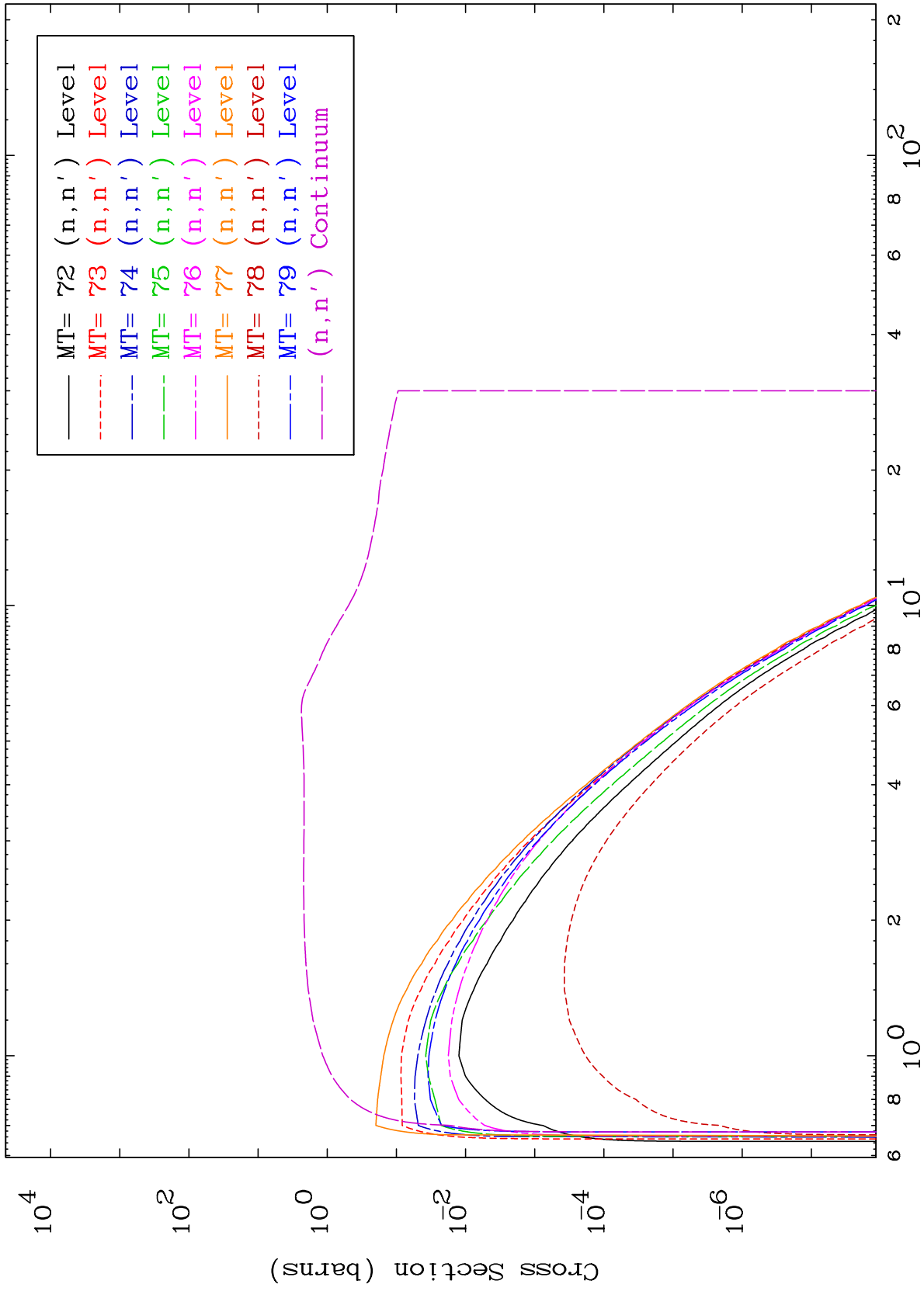
Incident Energy (MeV)

67-Ho-168

MAT 6735

(n,n') Level  
293 Kelvin Cross Sections

67-Ho-168



9

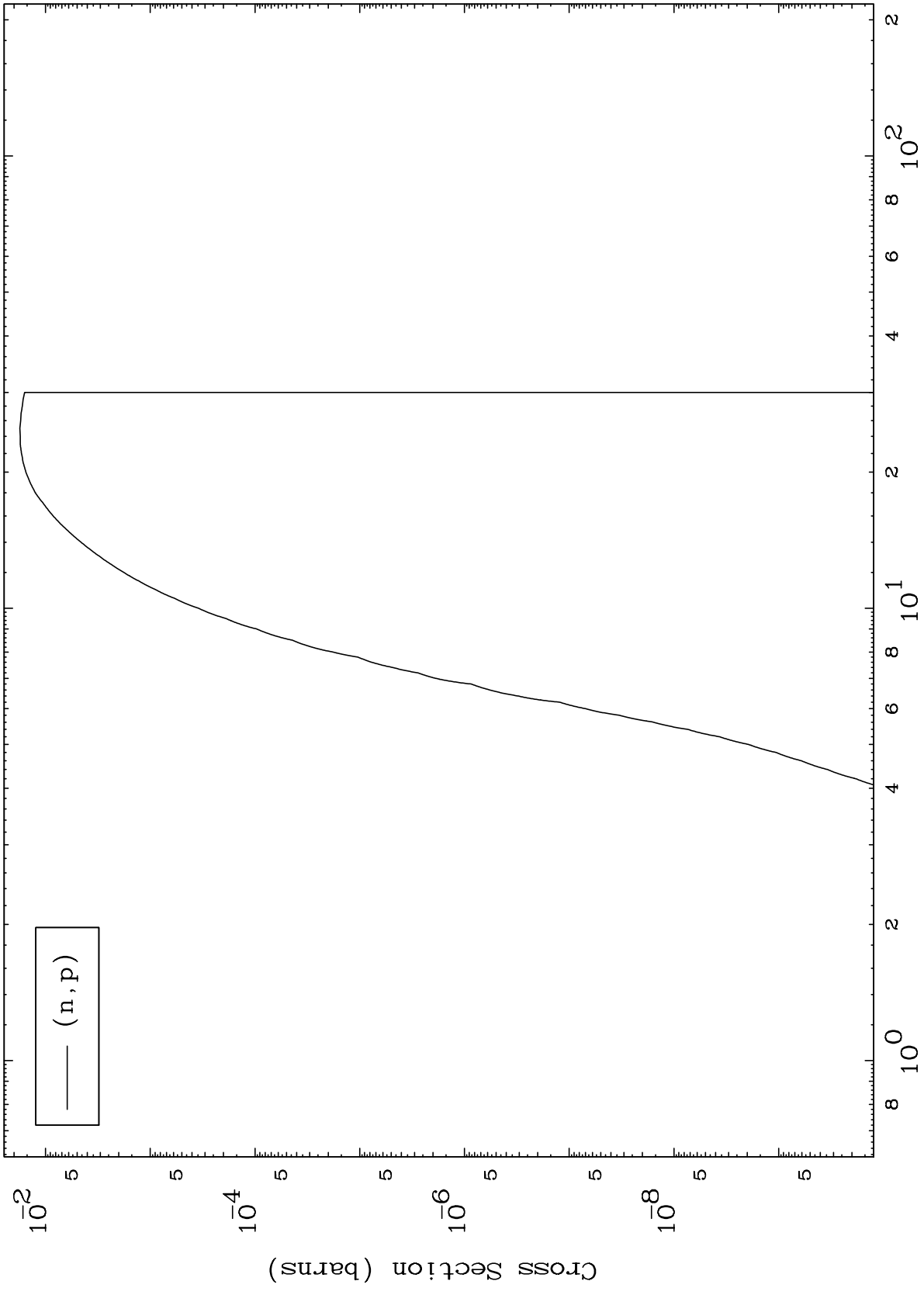
Incident Energy (MeV)

67-Ho-168

MAT 6735

(n,p) Levels  
293 Kelvin Cross Sections

67-Ho-168



10

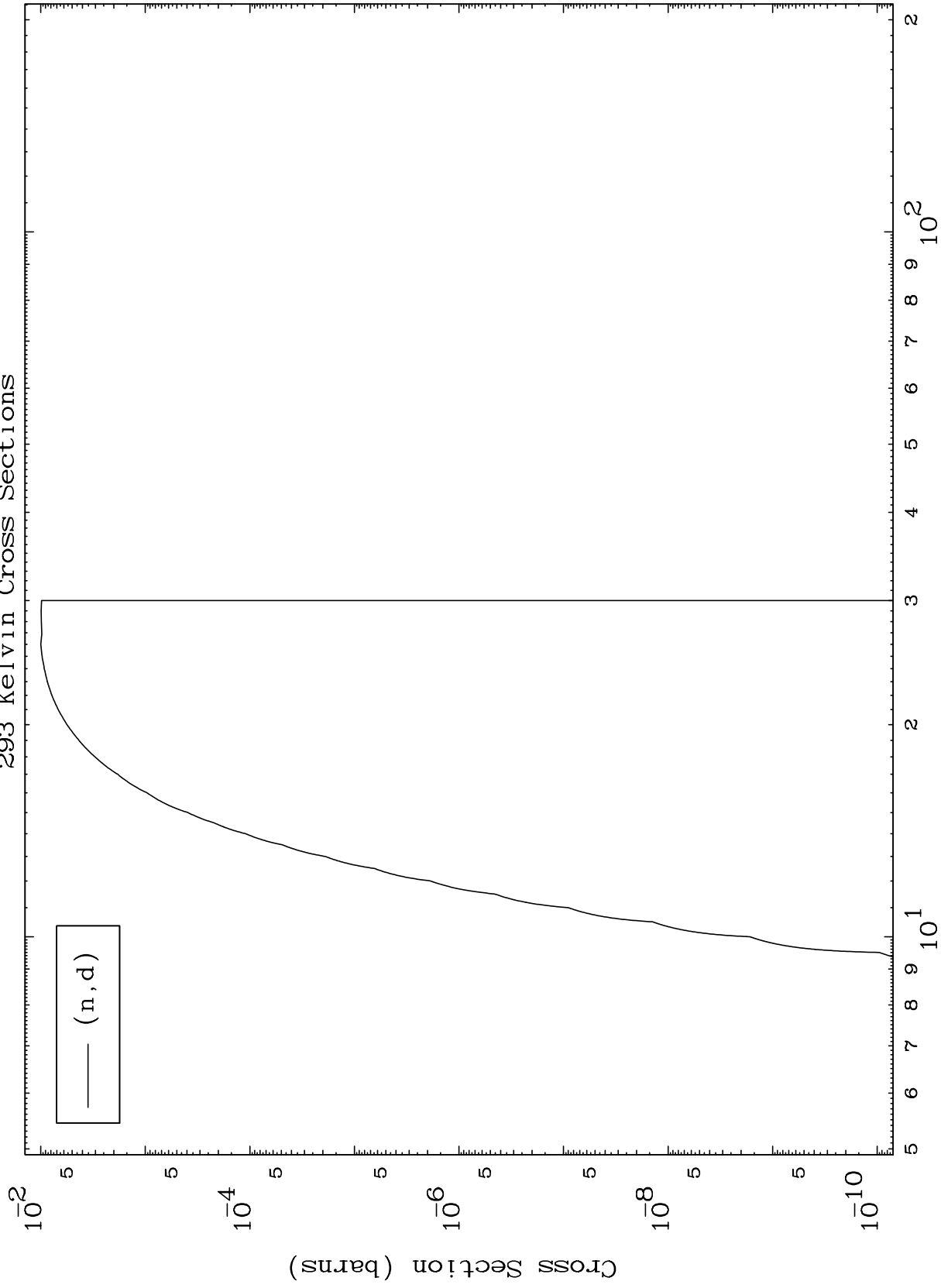
Incident Energy (MeV)

67-Ho-168

MAT 6735

(n,d) Levels  
293 Kelvin Cross Sections

67-Ho-168



11

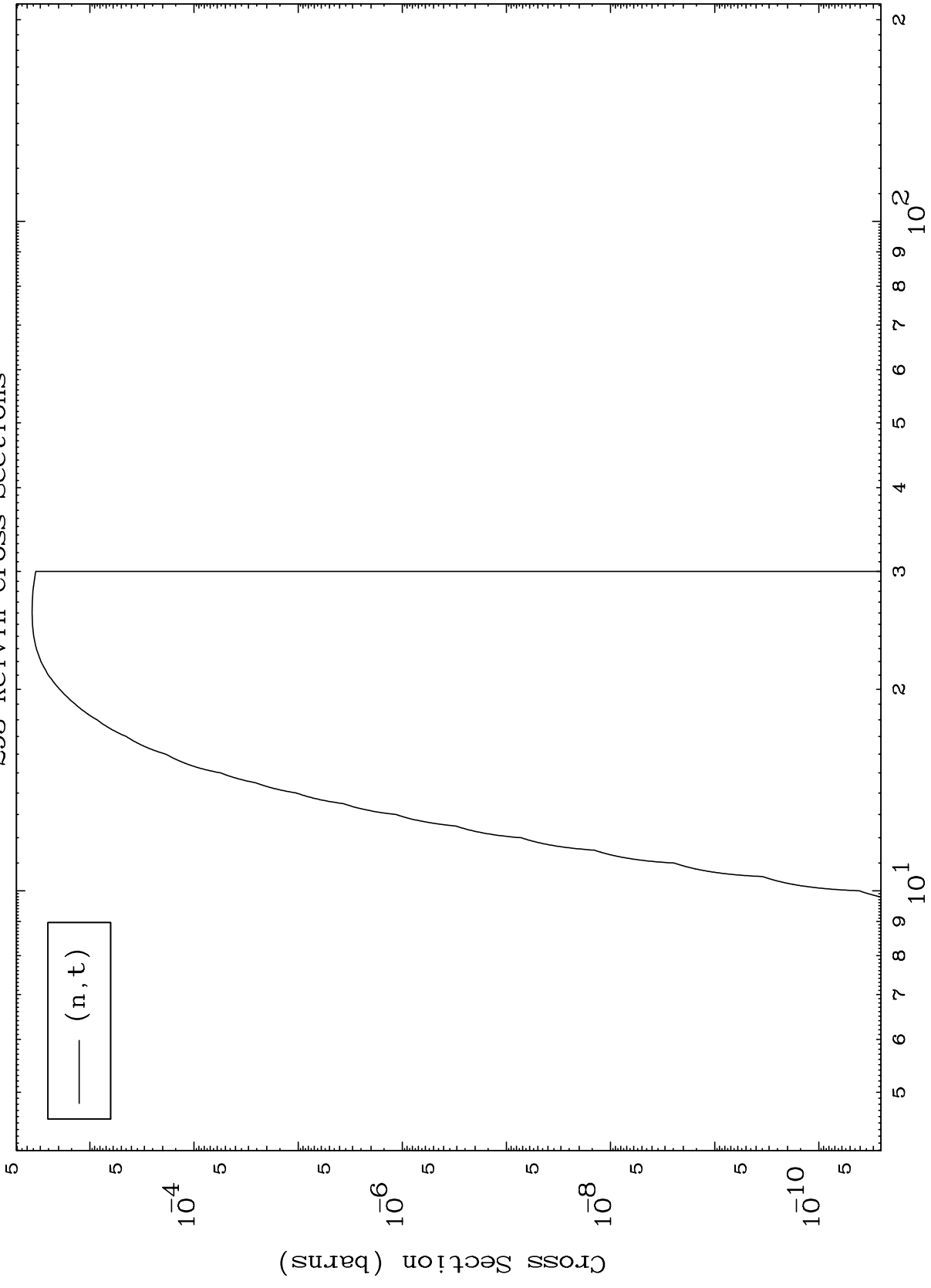
Incident Energy (MeV)

67-Ho-168

MAT 6735

(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-168



12

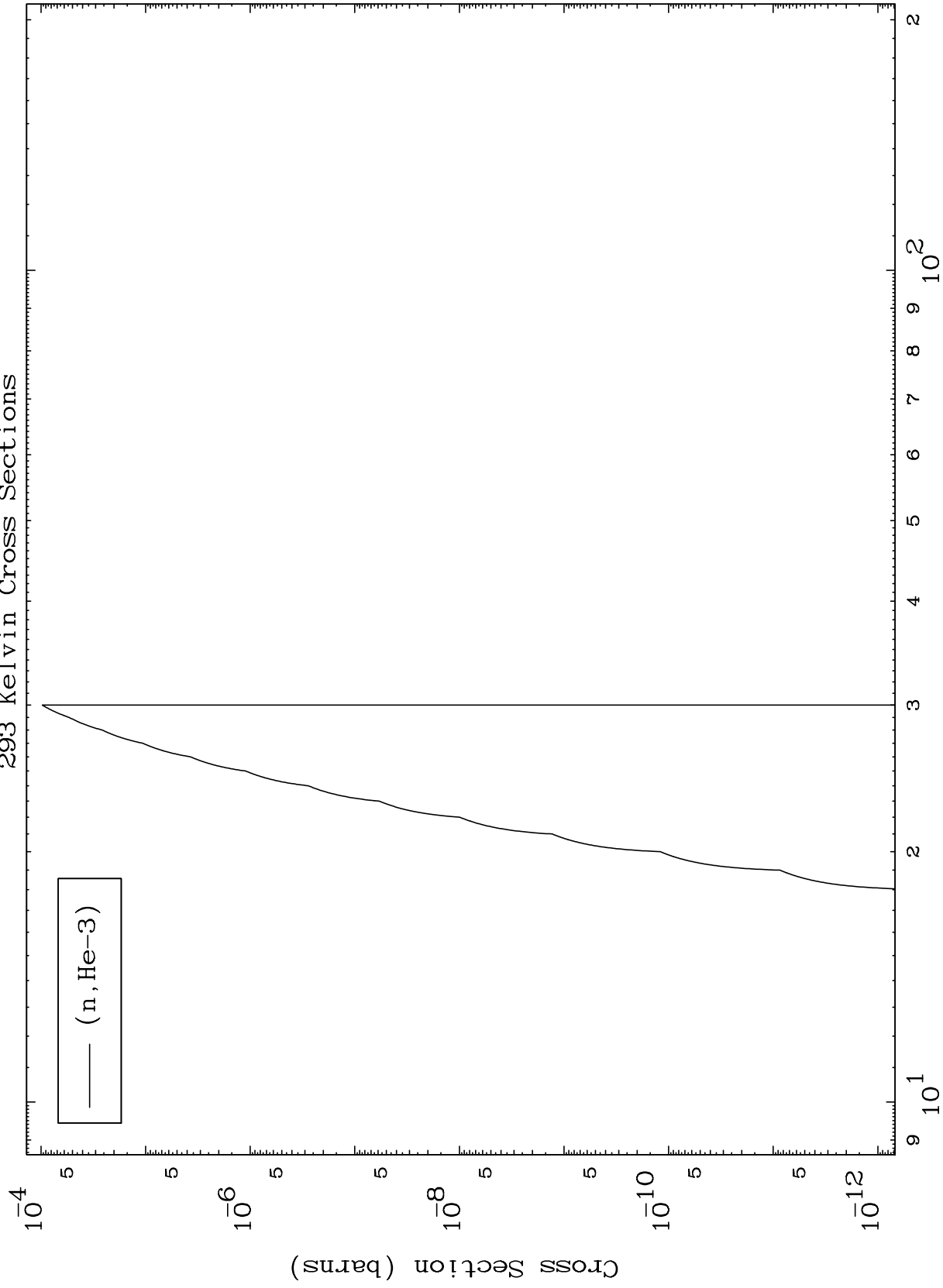
Incident Energy (MeV)

67-Ho-168

MAT 6735

(n,He3) Levels  
293 Kelvin Cross Sections

67-Ho-168



13

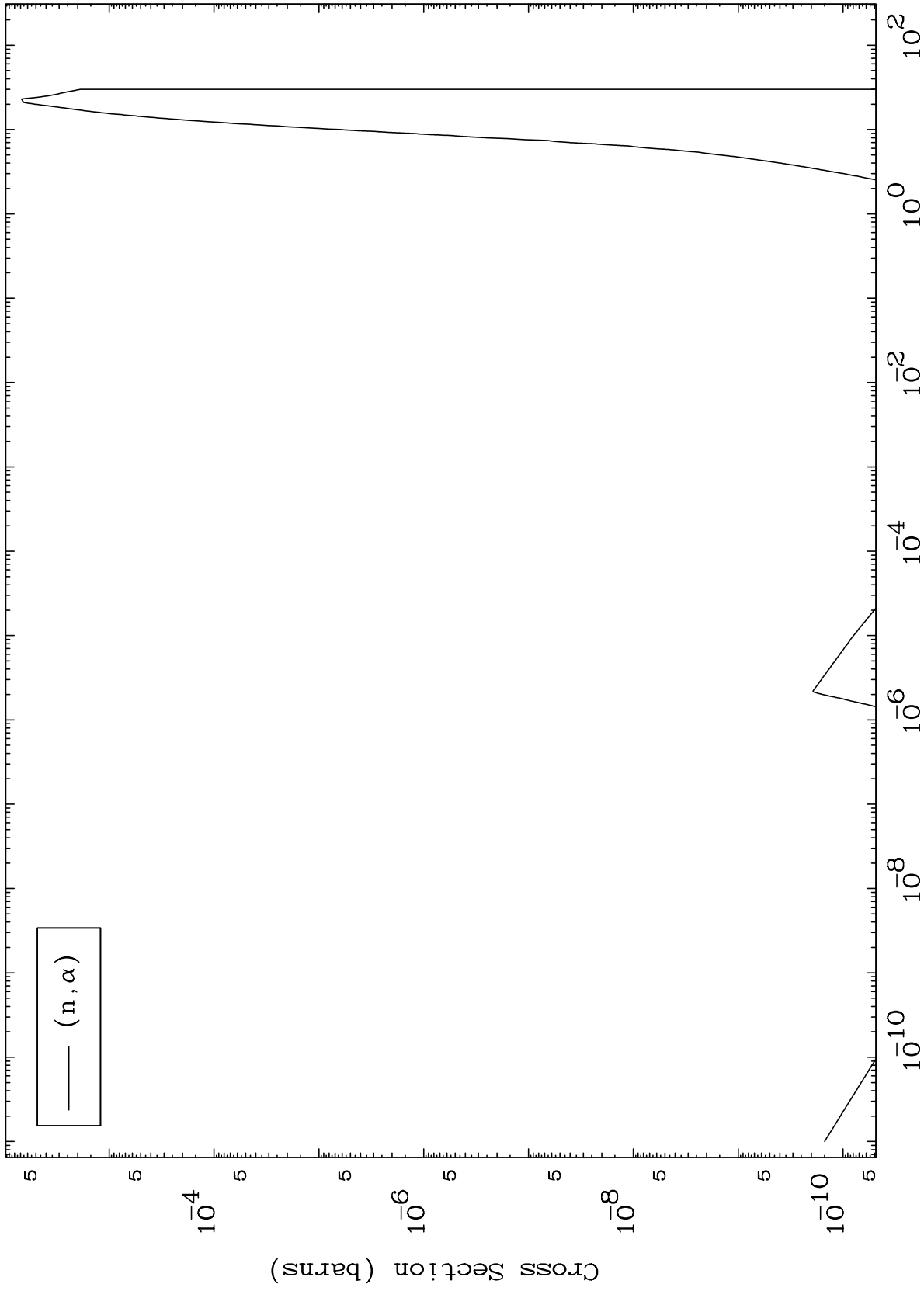
Incident Energy (MeV)

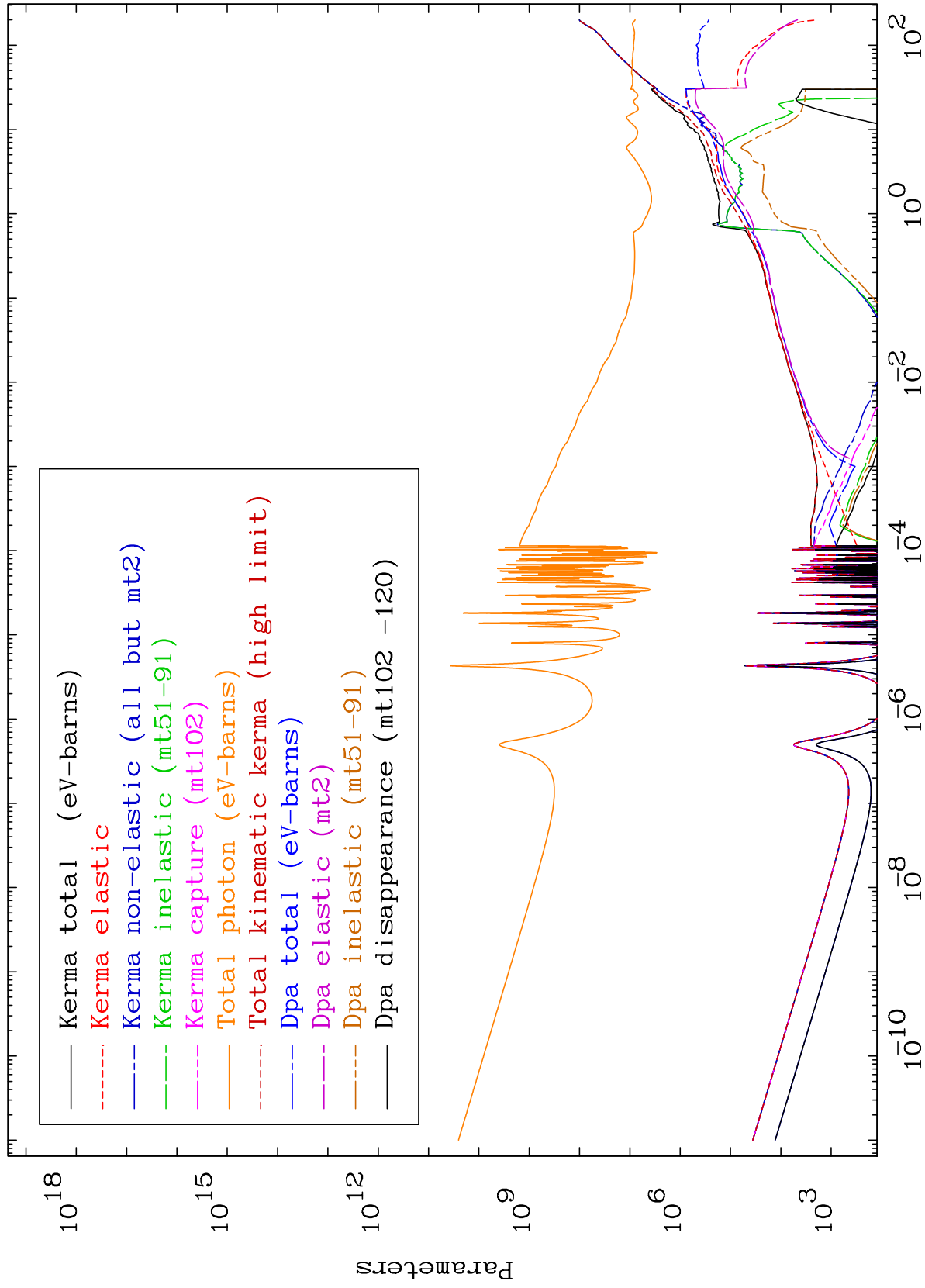
67-Ho-168

MAT 6735

(n,α) Levels  
293 Kelvin Cross Sections

67-Ho-168





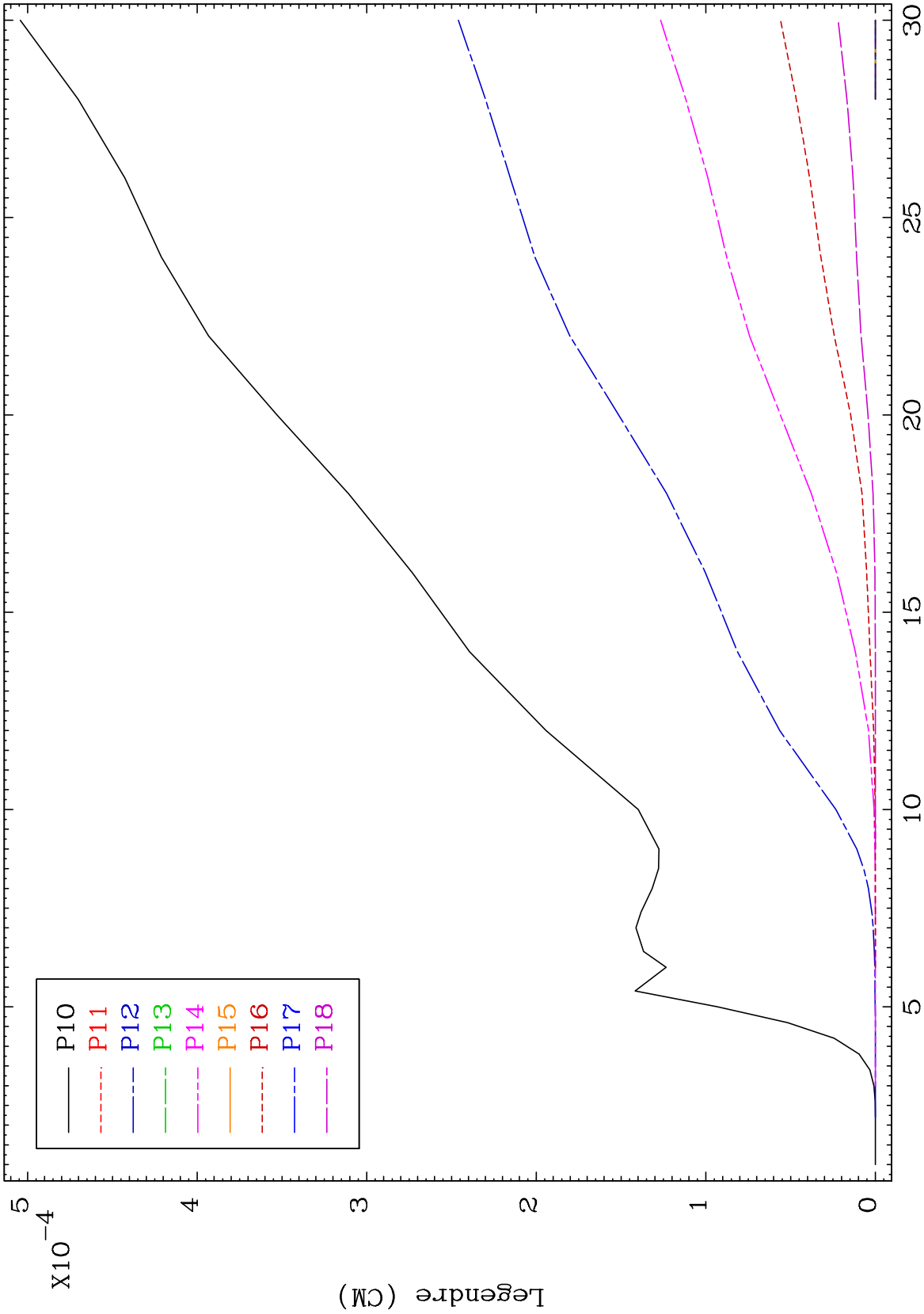




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Elastic Legendre Coefficients

67-Ho-168



17

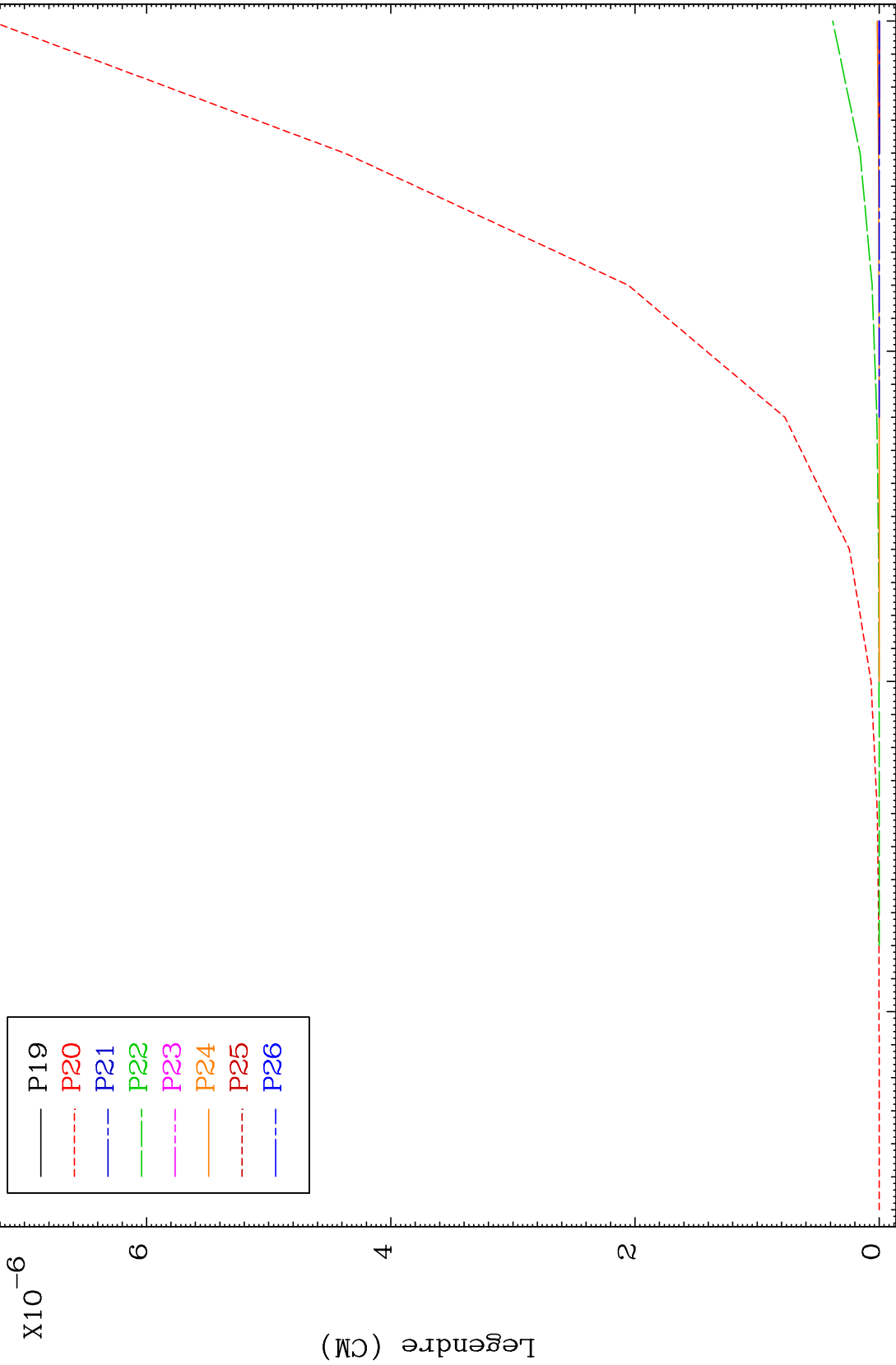
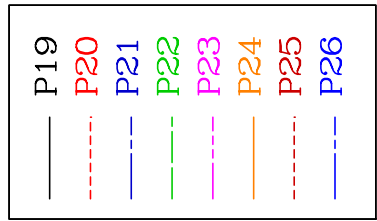
Incident Energy (MeV)

67-Ho-168

MAT 6735

Elastic Legendre Coefficients

67-Ho-168



18

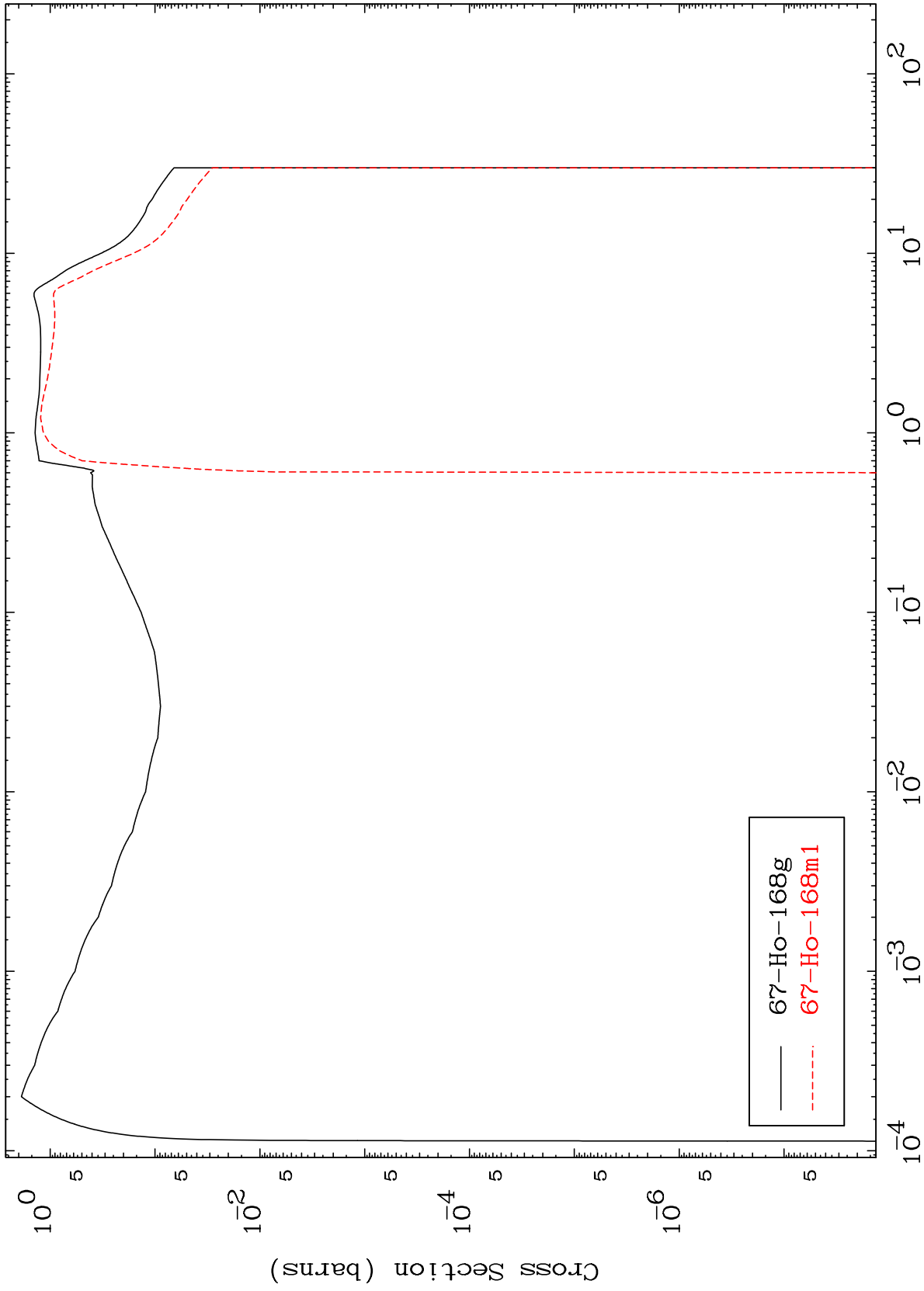
Incident Energy (MeV)

67-Ho-168

MAT 6735

Inelastic  
Radionuclide Production Cross Section

67-Ho-168

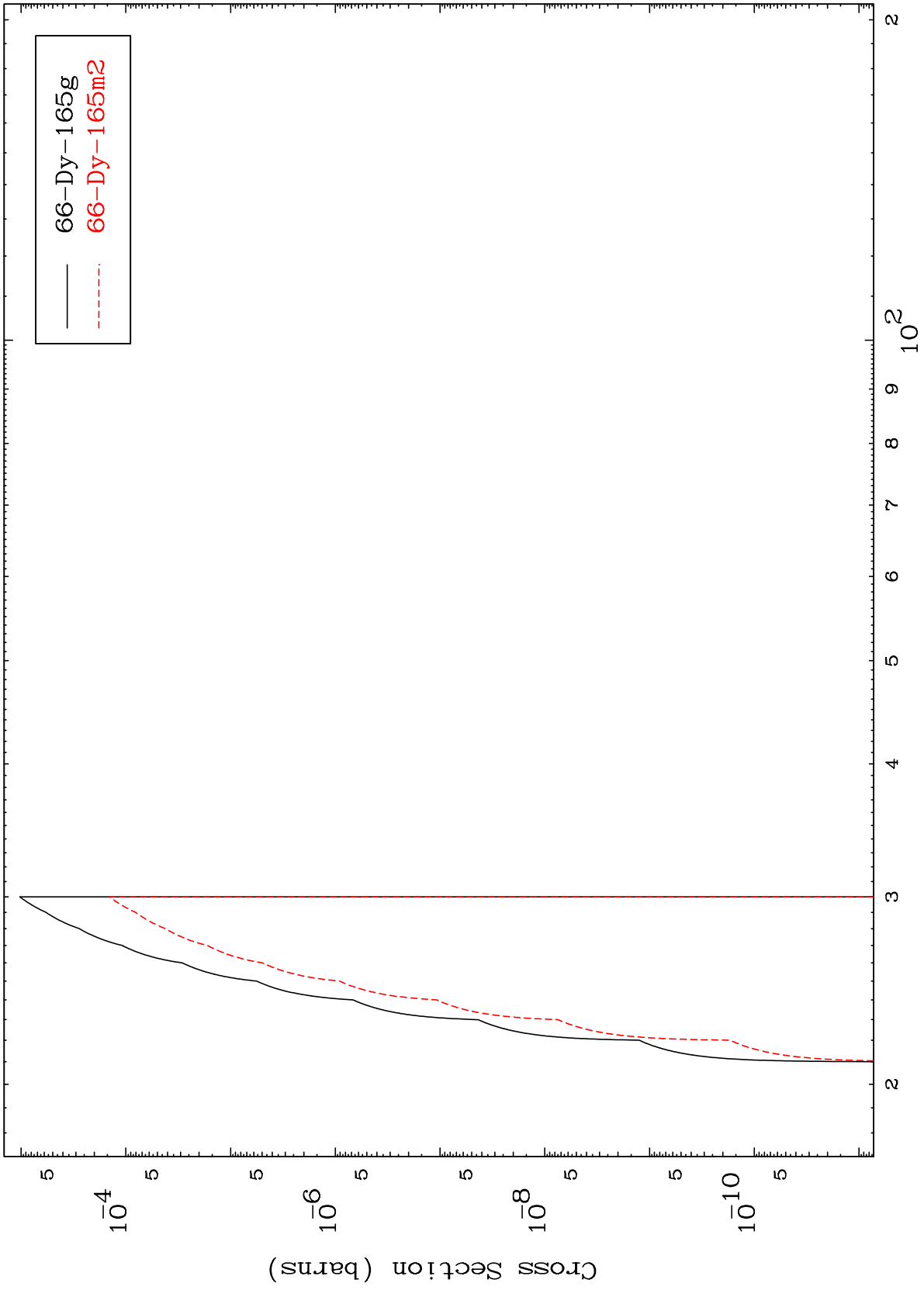


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(n,2n) d

67-Ho-168

Radionuclide Production Cross Section



20

Incident Energy (MeV)

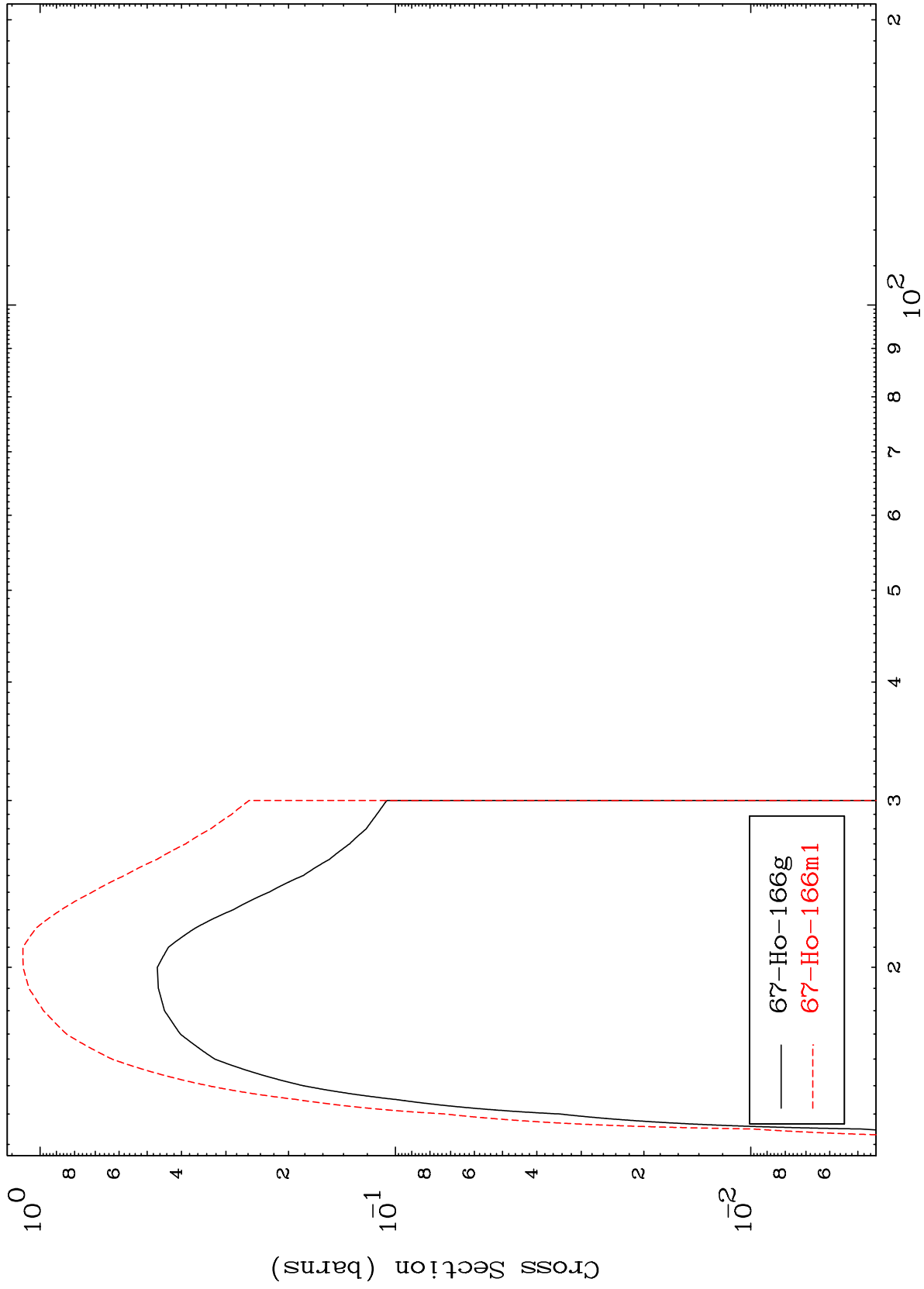
67-Ho-168

MAT 6735

$^{67}\text{Ho-168}$

Radionuclide Production Cross Section

(n,3n)



21

Incident Energy (MeV)

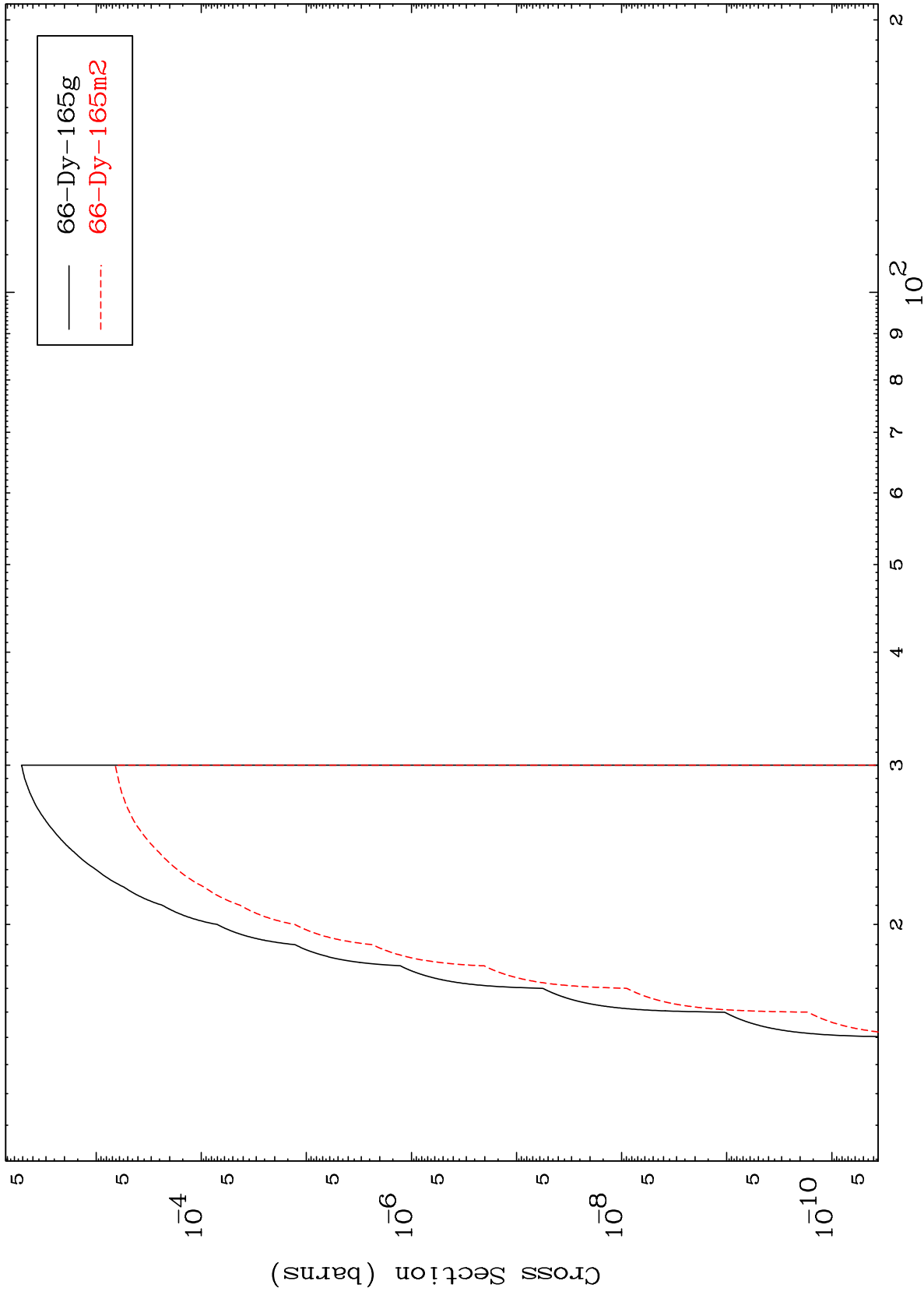
$^{67}\text{Ho-168}$

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(n,n') t

67-Ho-168

Radionuclide Production Cross Section



22

Incident Energy (MeV)

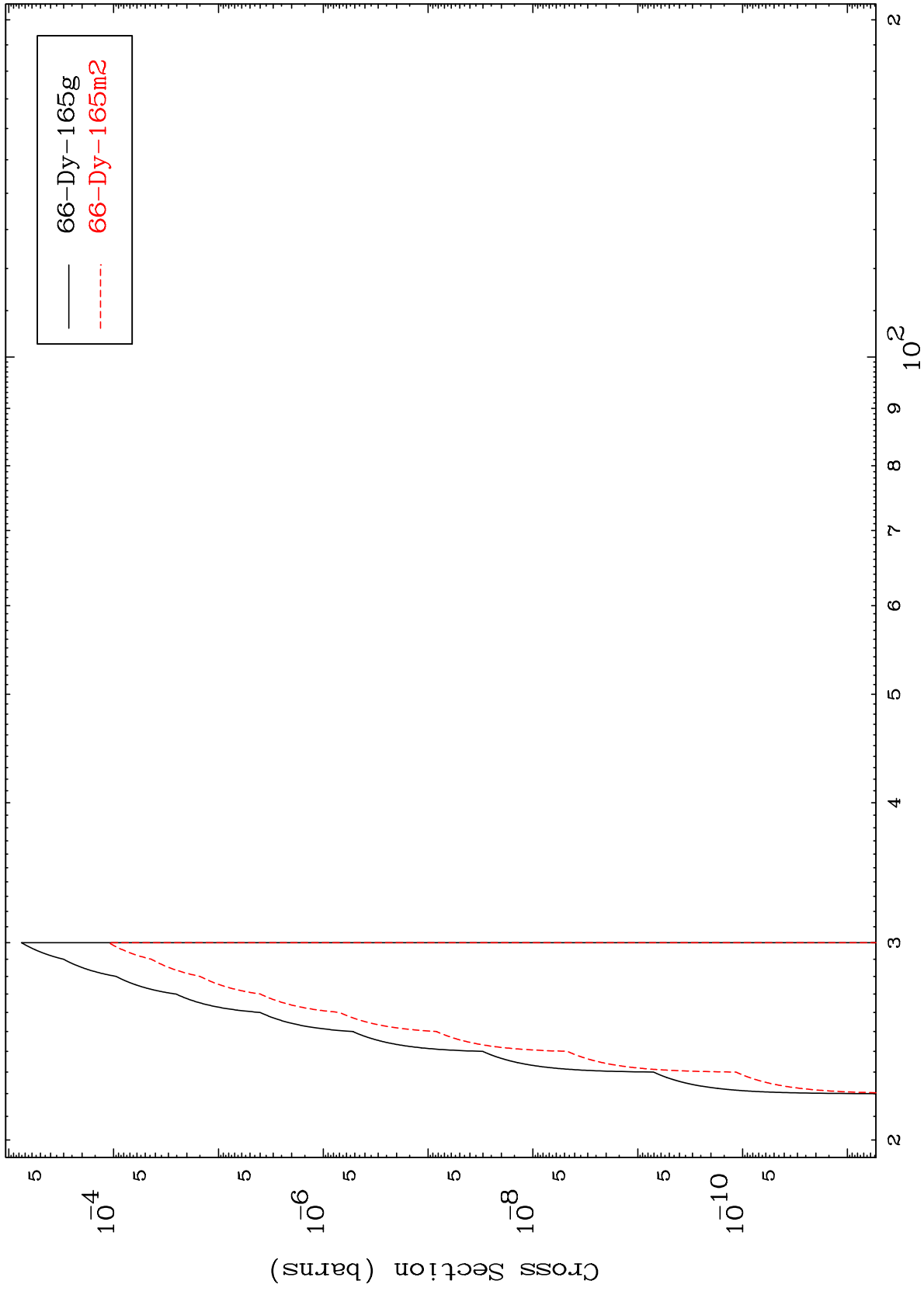
67-Ho-168

MAT 6735

(n,3n) p

67-Ho-168

Radionuclide Production Cross Section



23

Incident Energy (MeV)

67-Ho-168