

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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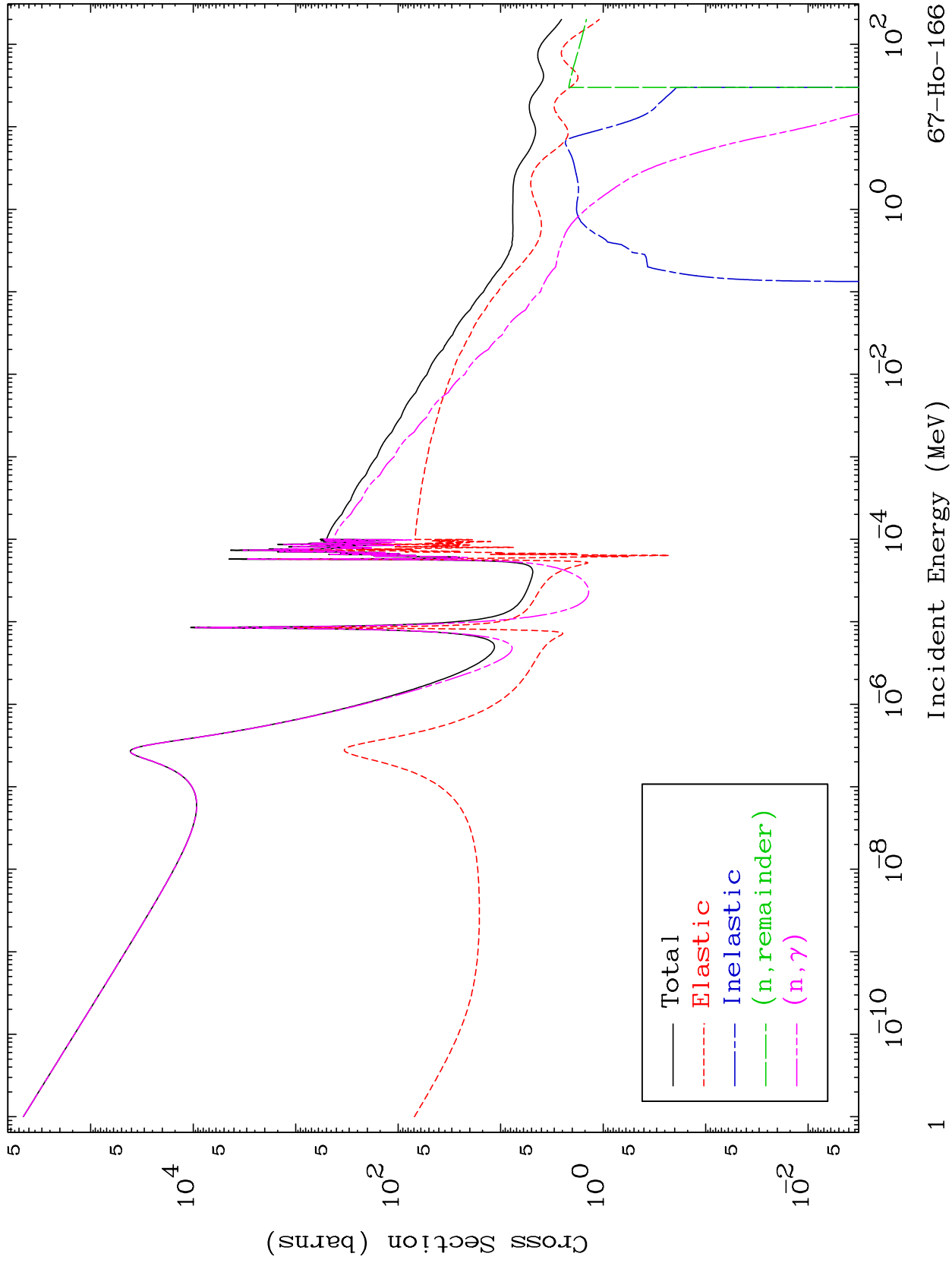
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6729

Major  
293 Kelvin Cross Sections

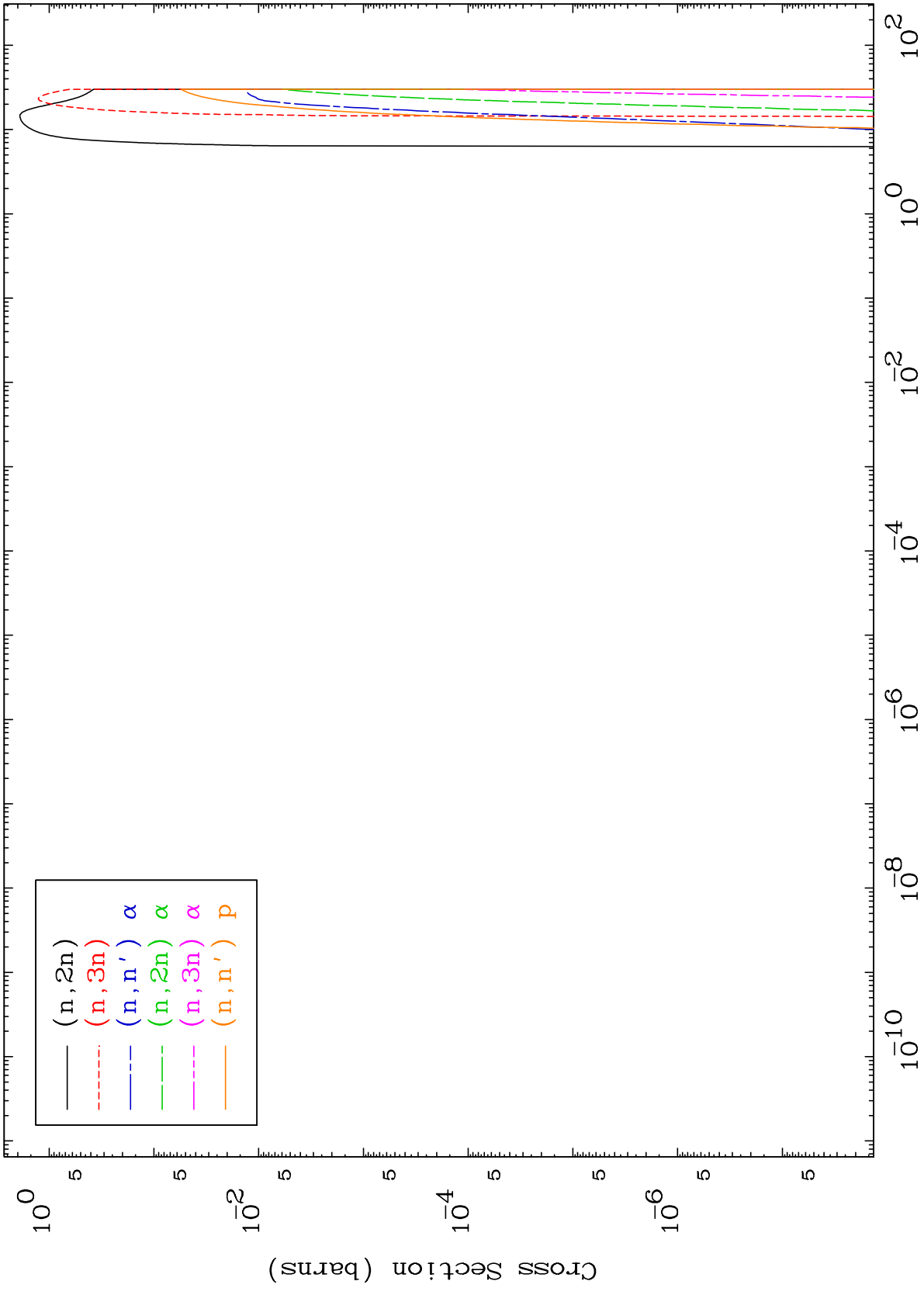
67-Ho-166



MAT 6729

Neutron Production  
293 Kelvin Cross Sections

67-Ho-166

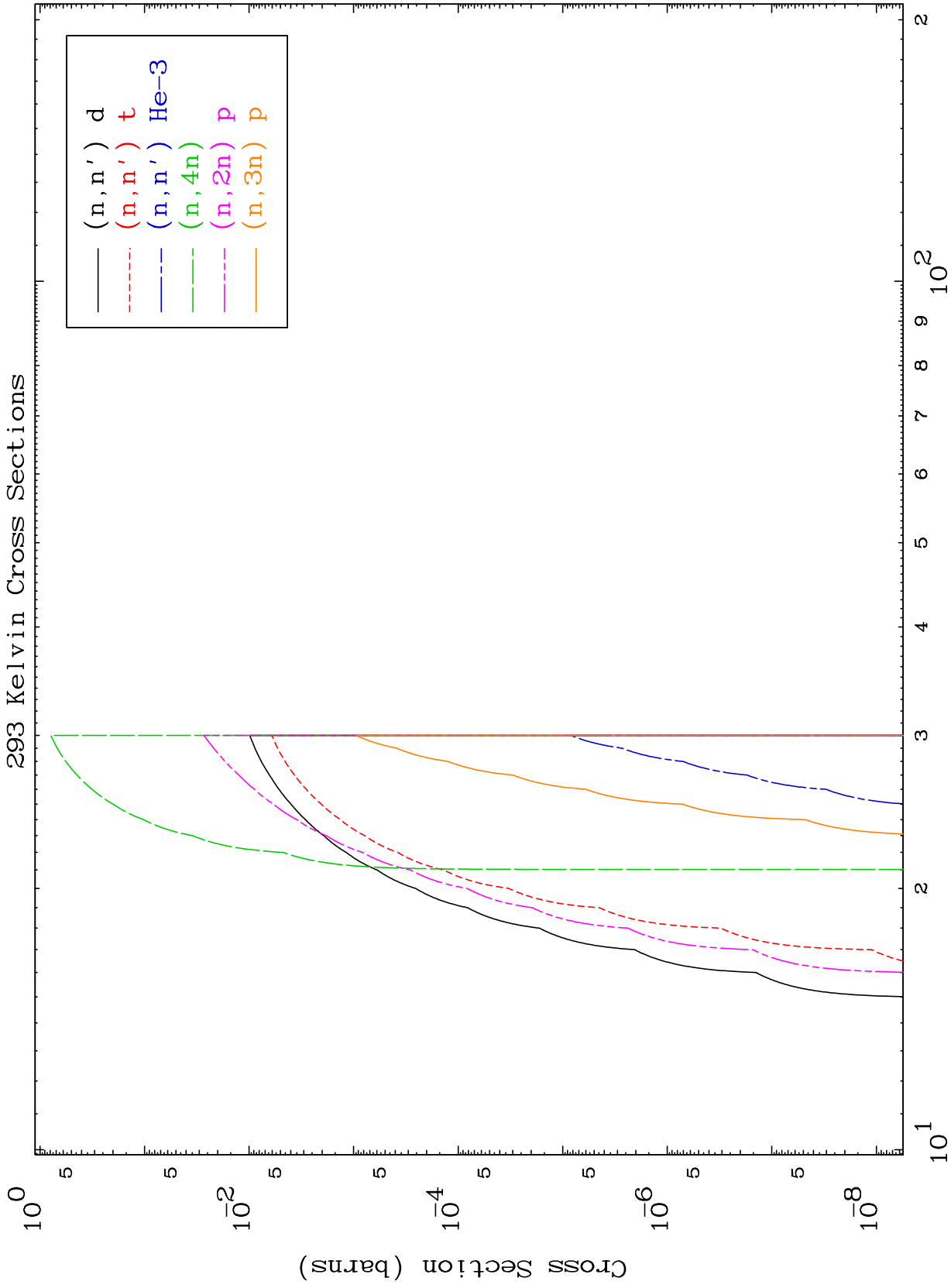


67-Ho-166

MAT 6729

Neutron Production  
293 Kelvin Cross Sections

67-Ho-166



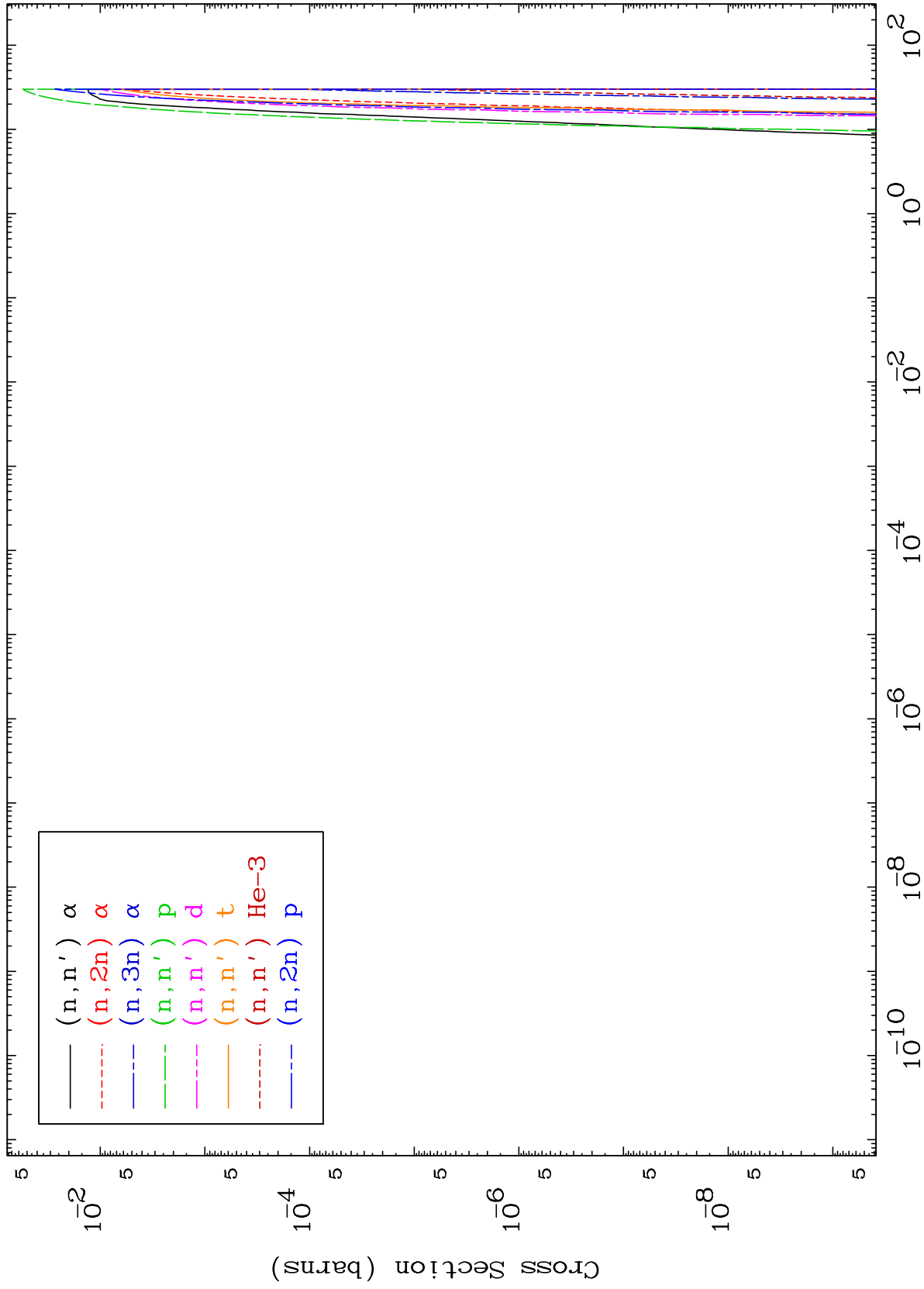
Incident Energy (MeV)

67-Ho-166

MAT 6729

293 Kelvin Cross Sections

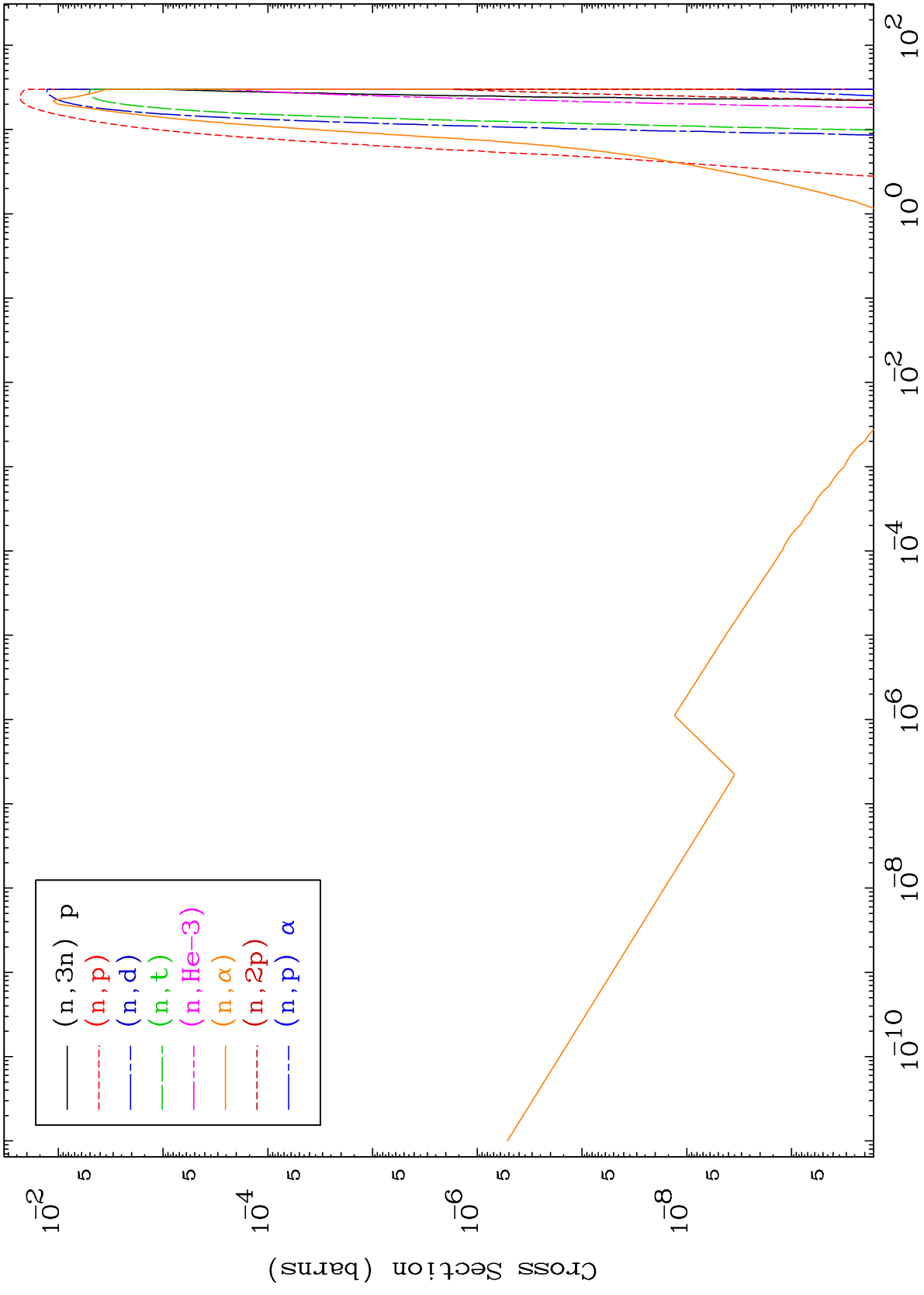
67-Ho-166



MAT 6729

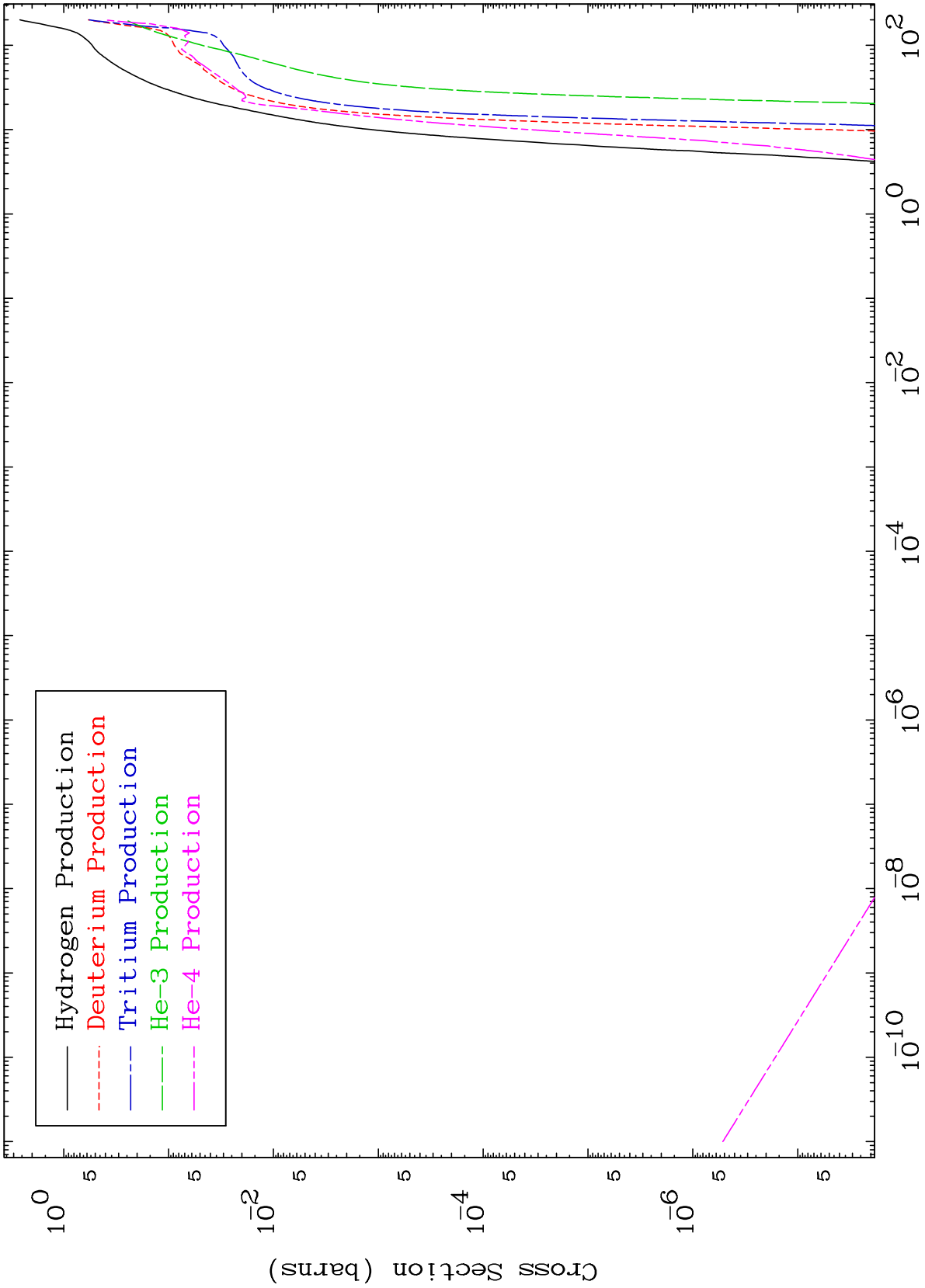
Charged Particle  
293 Kelvin Cross Sections

67-Ho-166



5

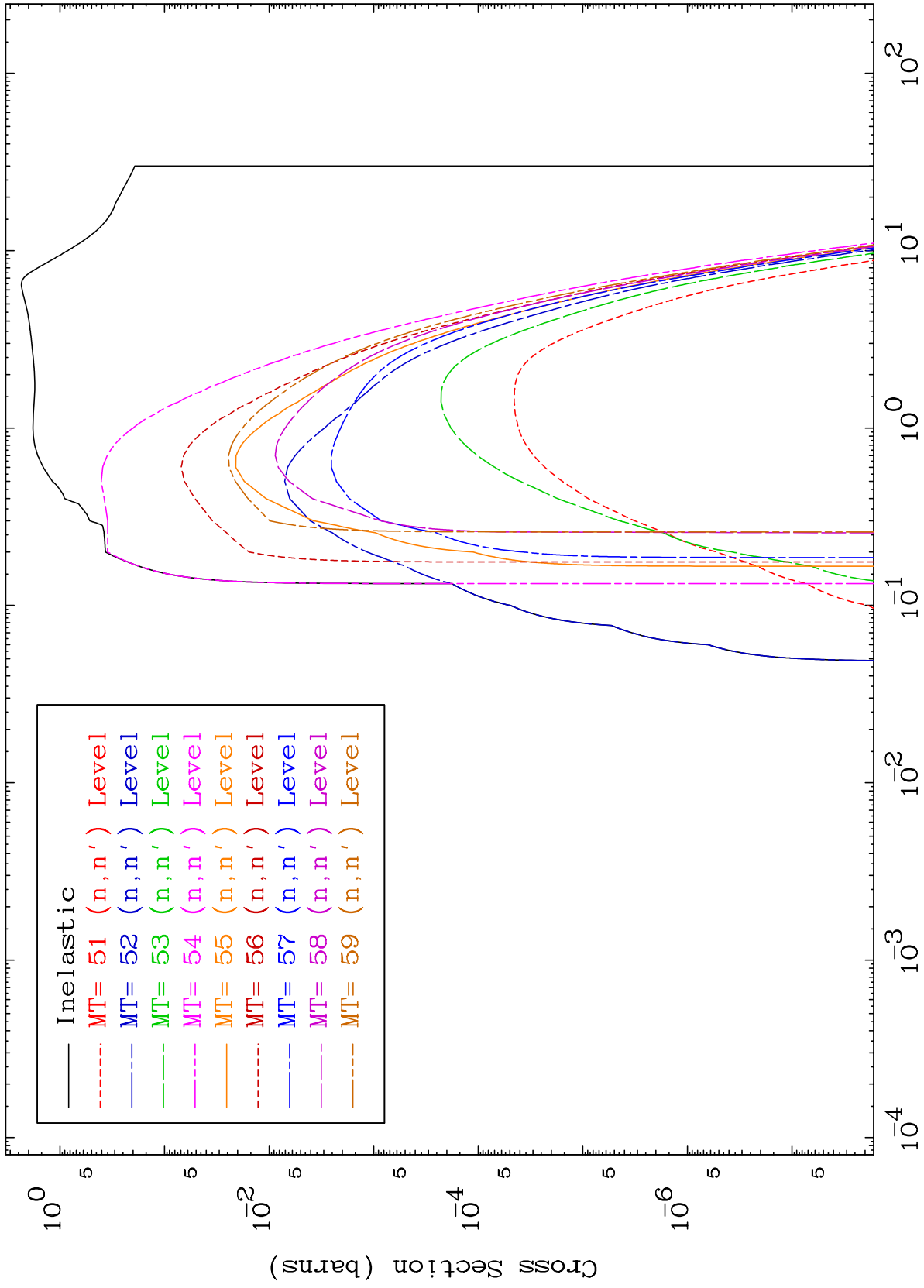
67-Ho-166



MAT 6729

293 Kelvin Cross Sections  
(n,n') Level

67-Ho-166



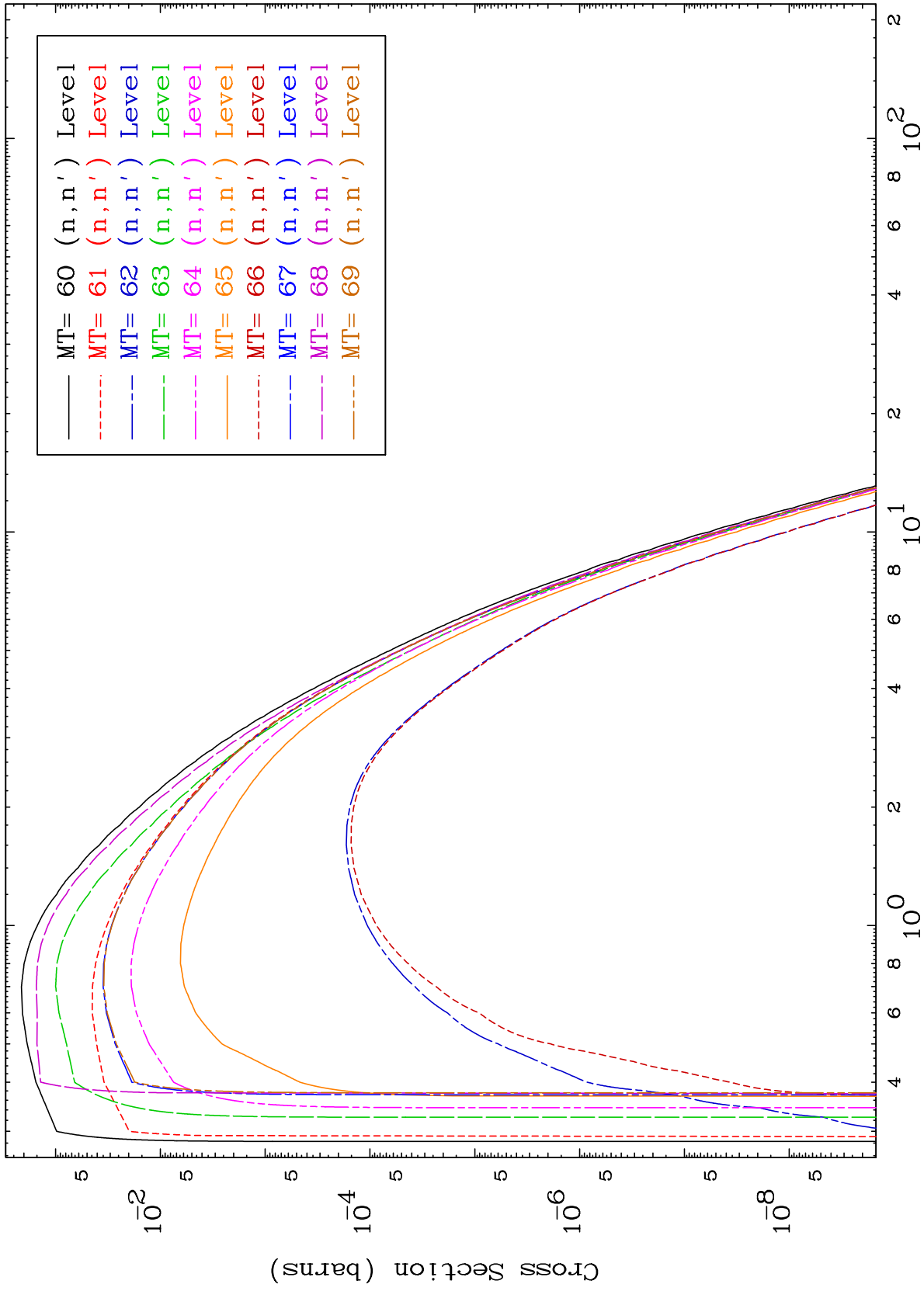
67-Ho-166

MAT 6729

(n,n') Level

67-Ho-166

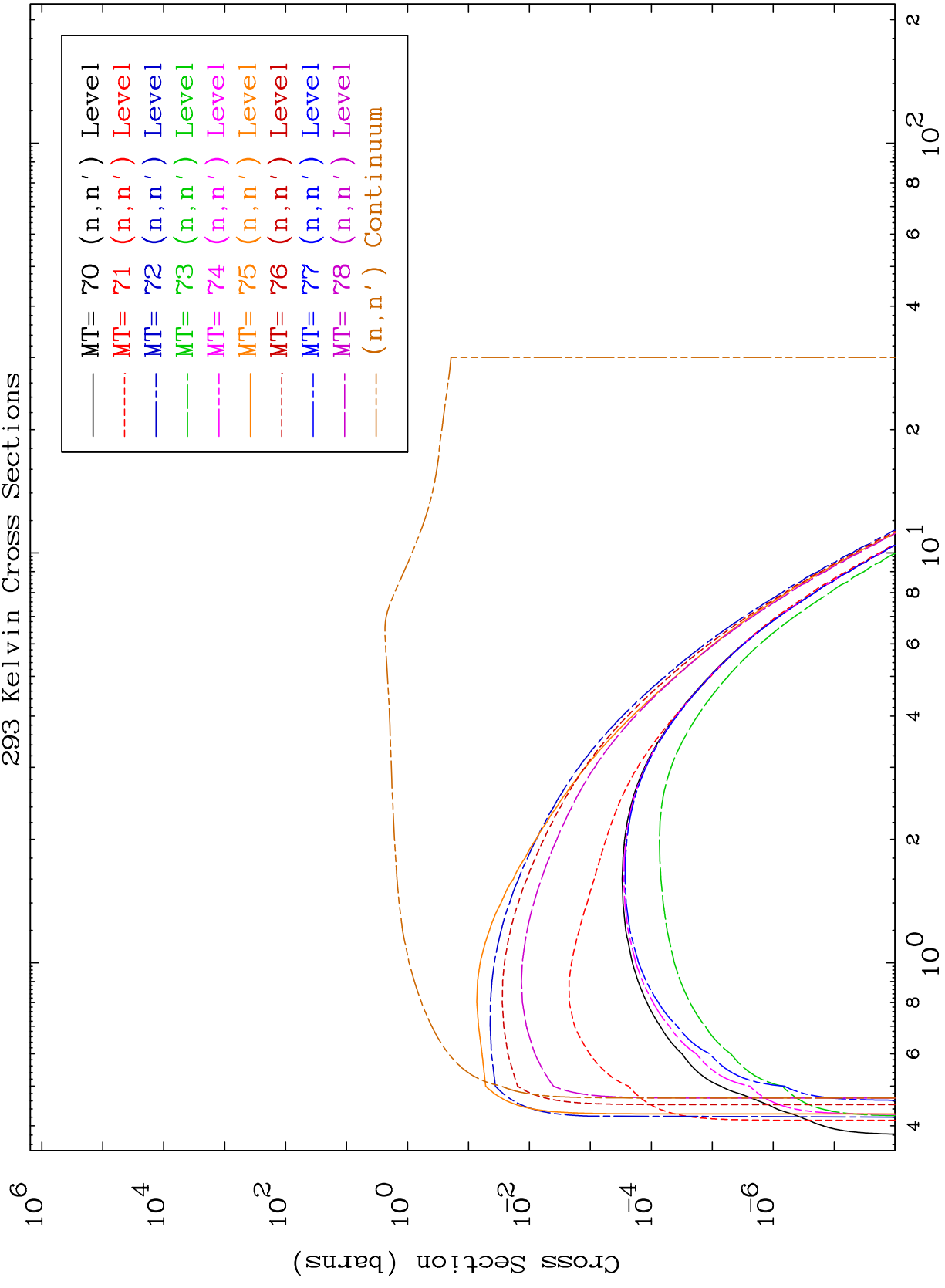
293 Kelvin Cross Sections



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Incident Energy (MeV)

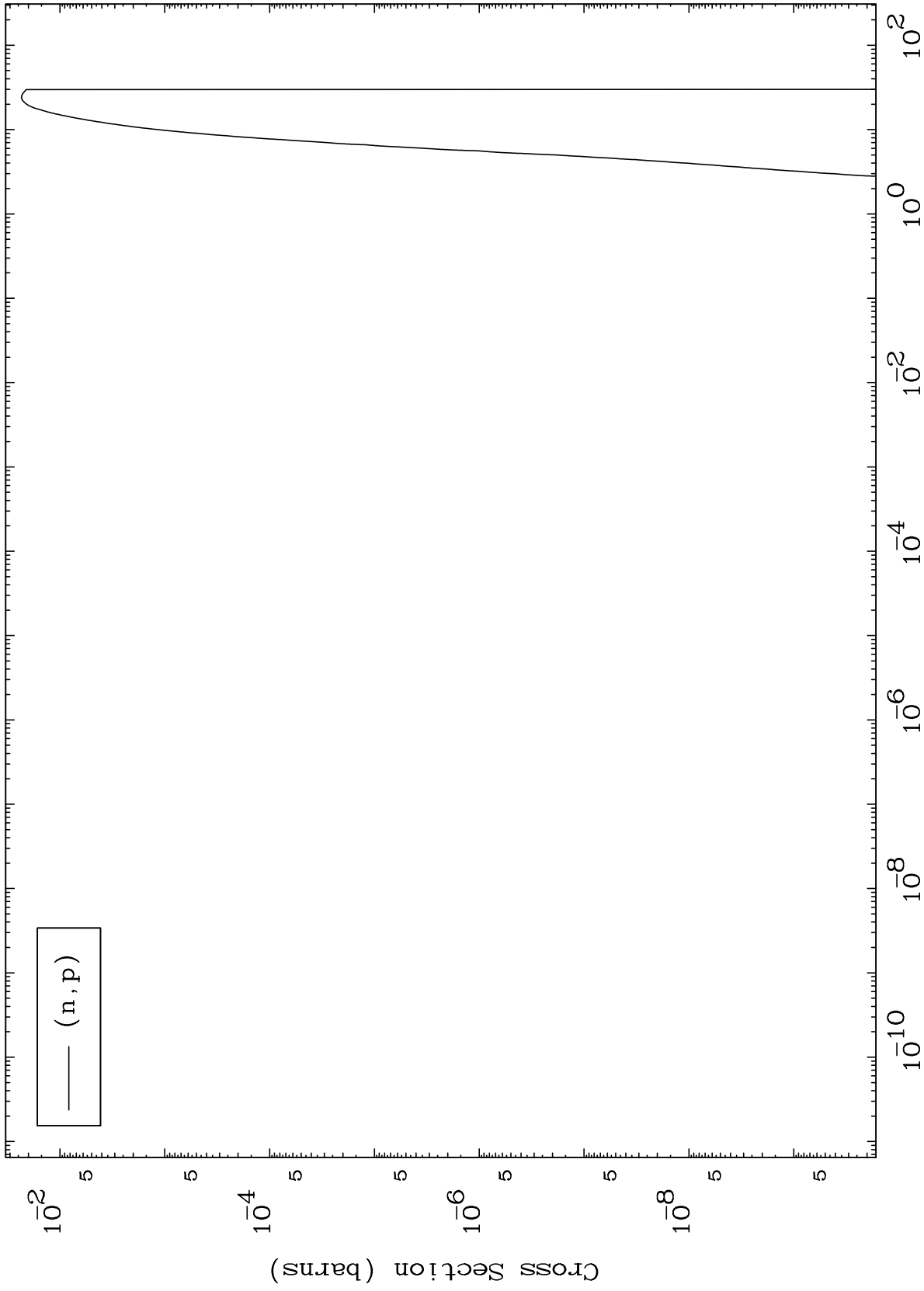
67-Ho-166



MAT 6729

(n,p) Levels  
293 Kelvin Cross Sections

67-Ho-166



10

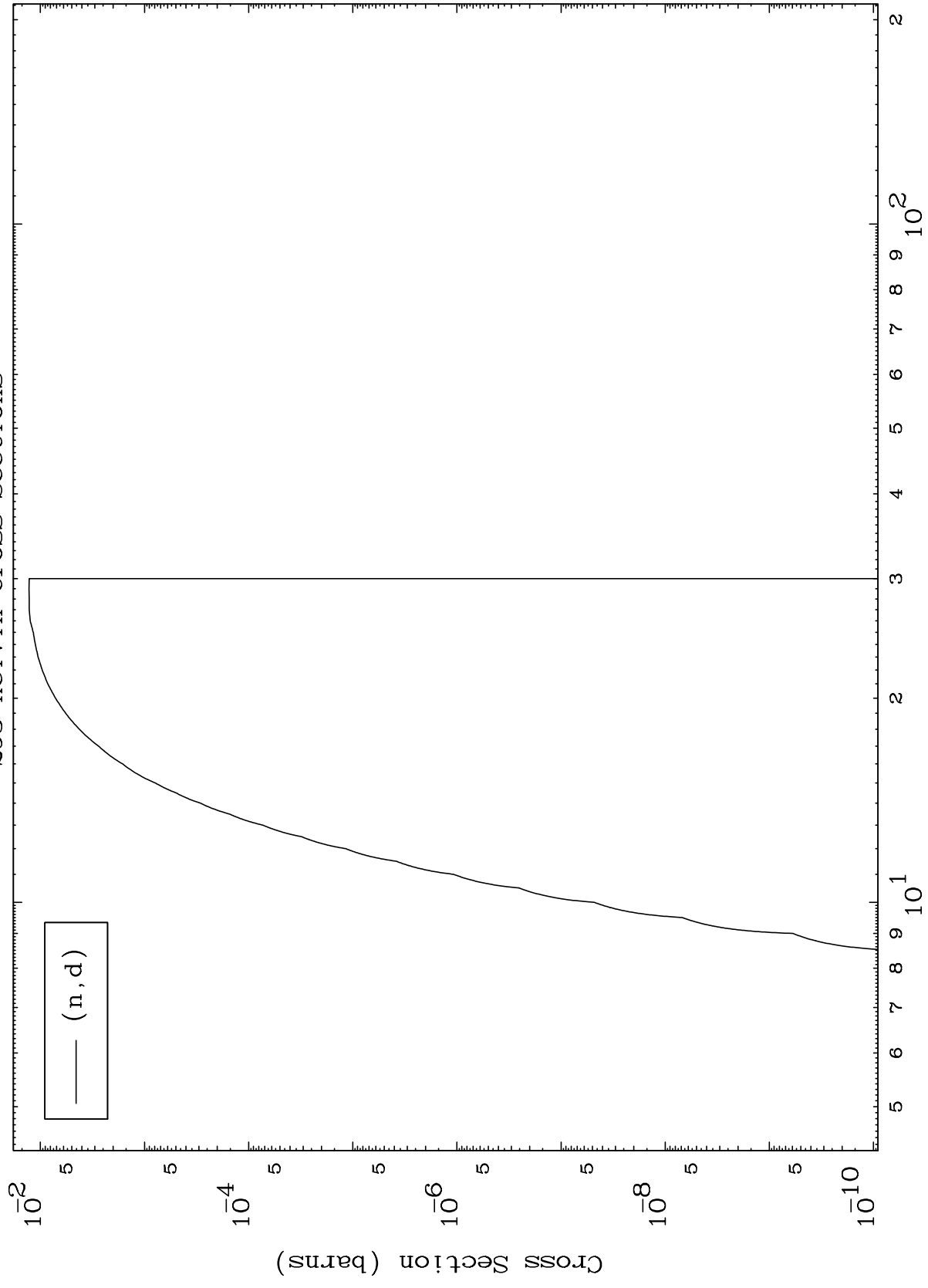
Incident Energy (MeV)

67-Ho-166

MAT 6729

(n,d) Levels  
293 Kelvin Cross Sections

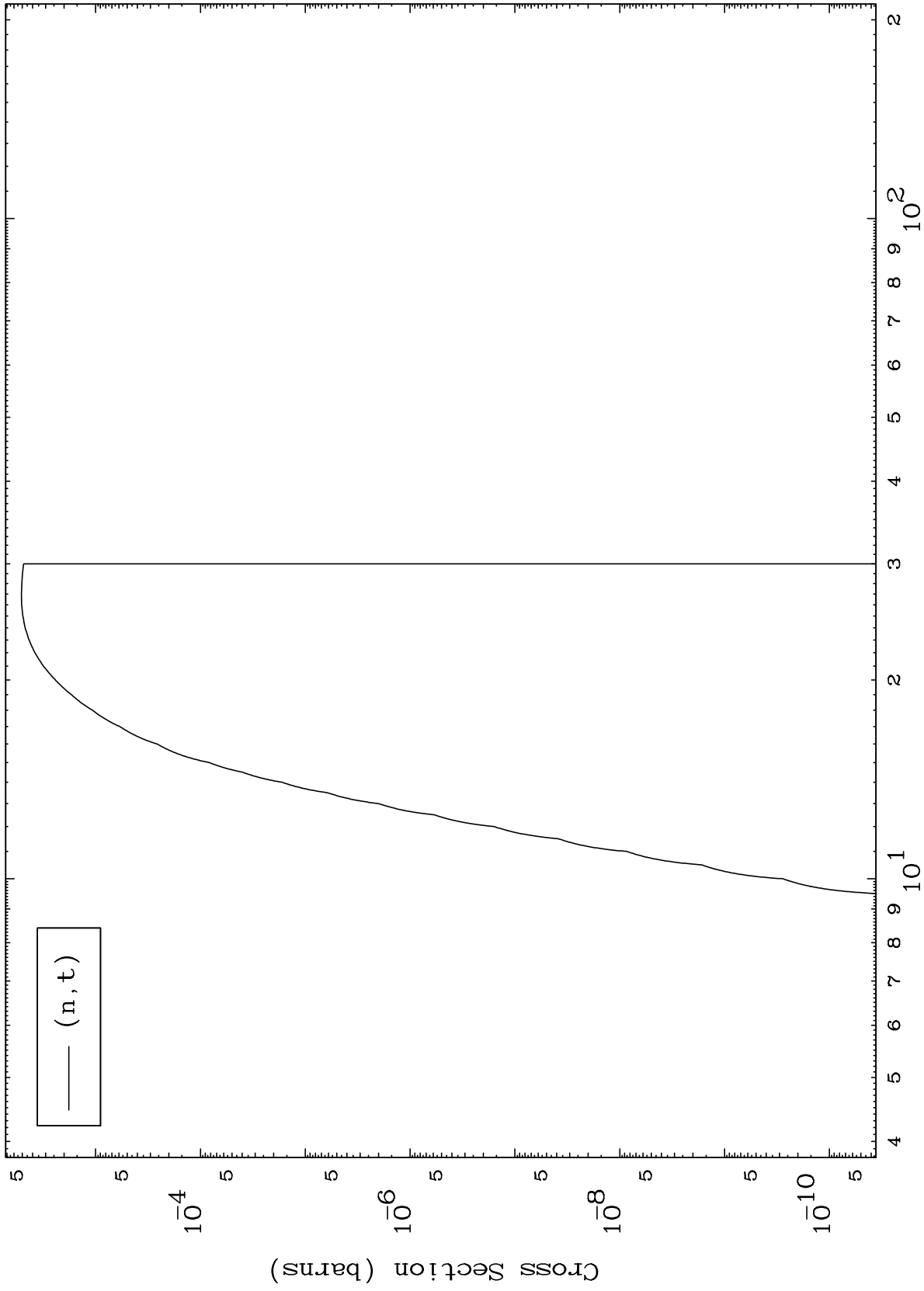
67-Ho-166



MAT 6729

(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-166



12

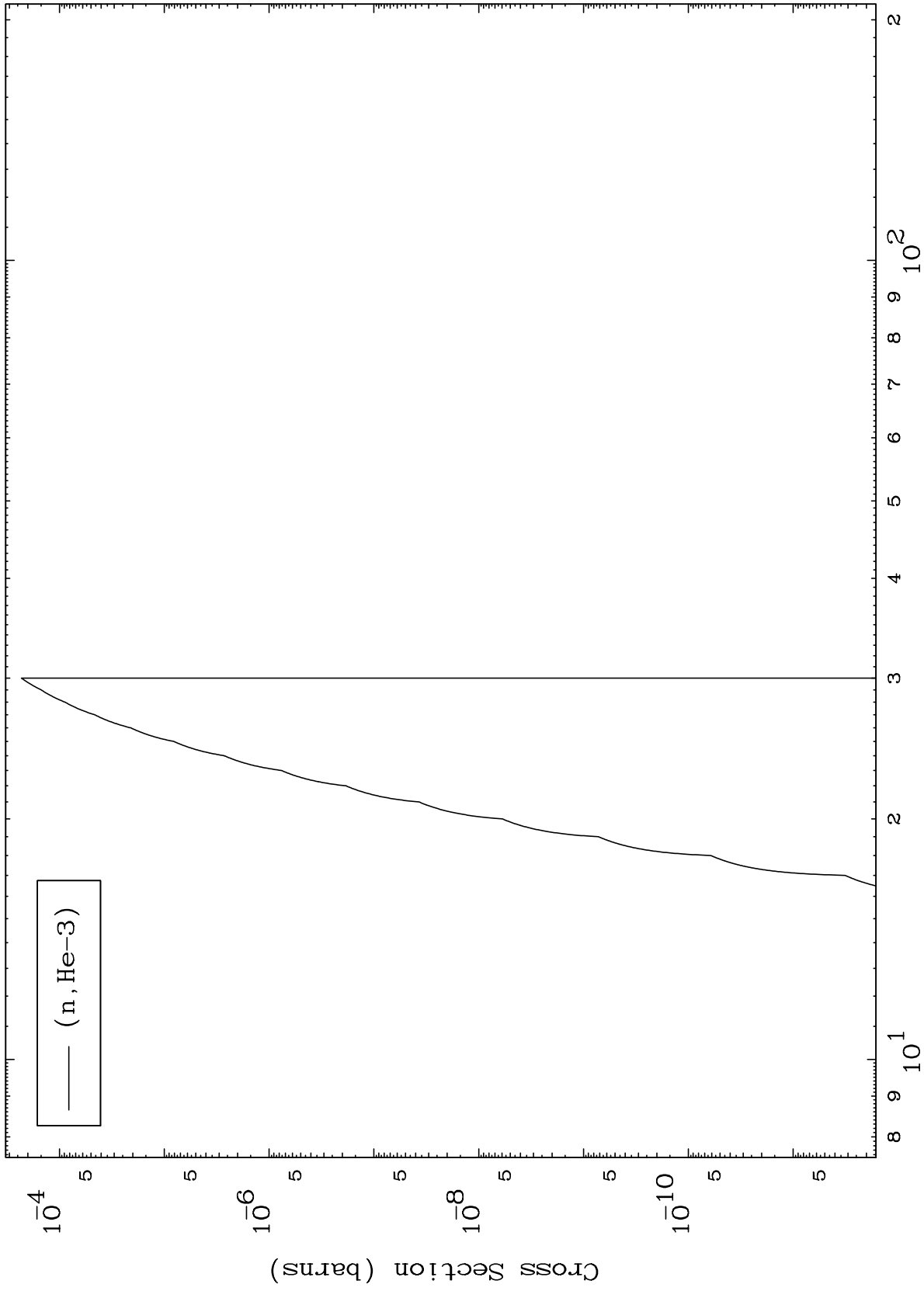
Incident Energy (MeV)

67-Ho-166

MAT 6729

(n,He3) Levels  
293 Kelvin Cross Sections

67-Ho-166



13

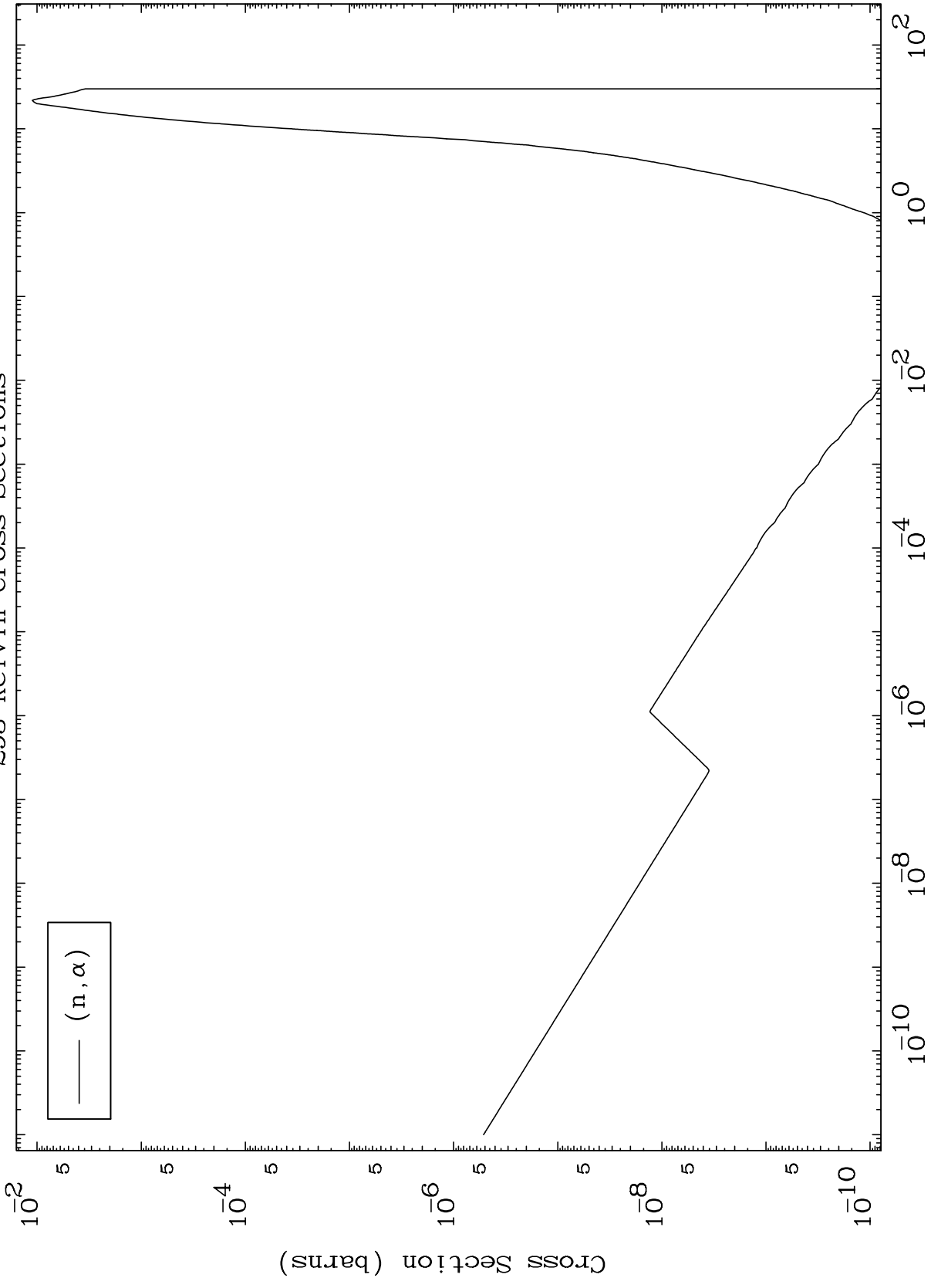
Incident Energy (MeV)

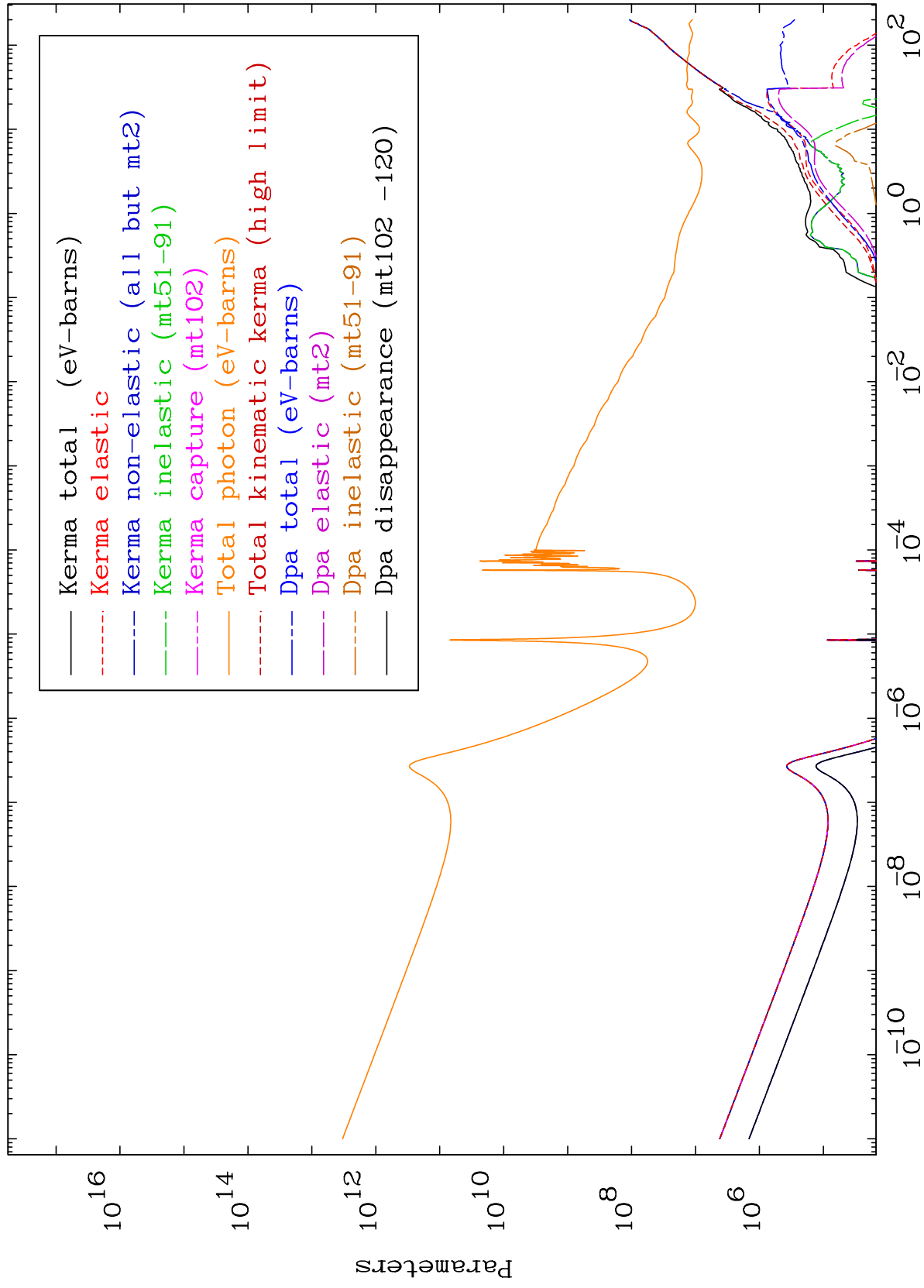
67-Ho-166

MAT 6729

(n,α) Levels  
293 Kelvin Cross Sections

67-Ho-166

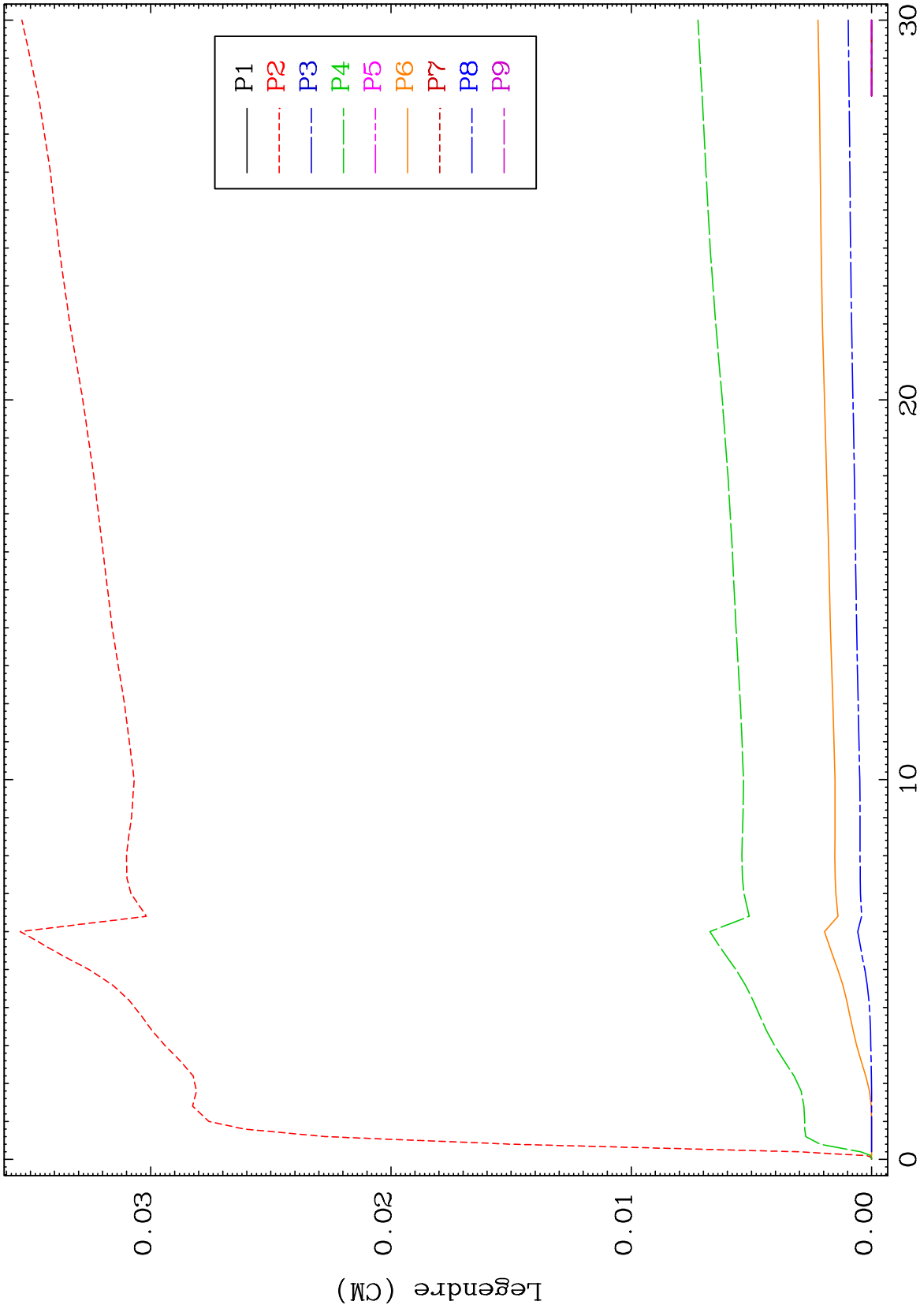




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Elastic Legendre Coefficients

67-Ho-166



67-Ho-166

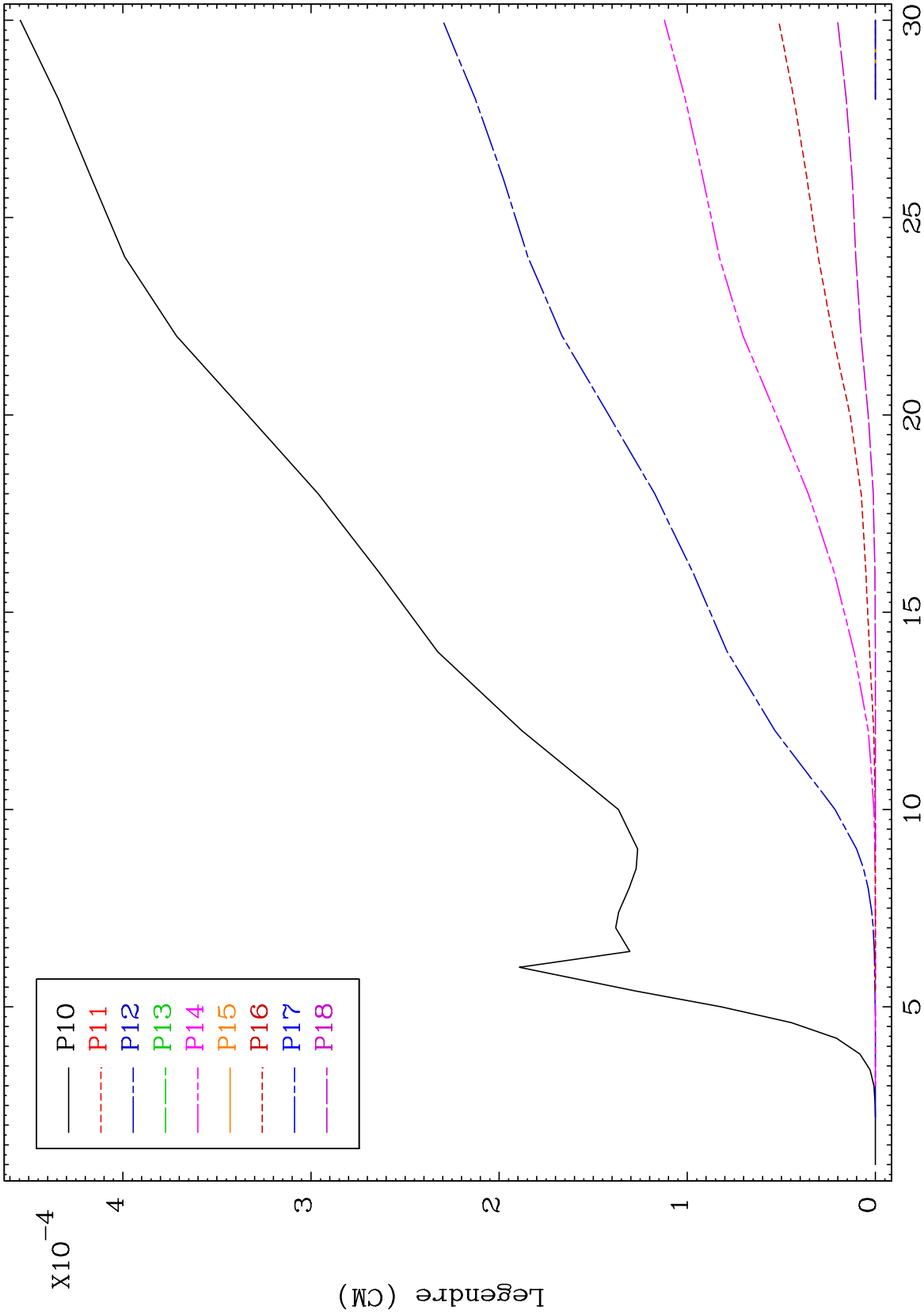
Incident Energy (MeV)

16

MAT 6729

Elastic Legendre Coefficients

67-Ho-166

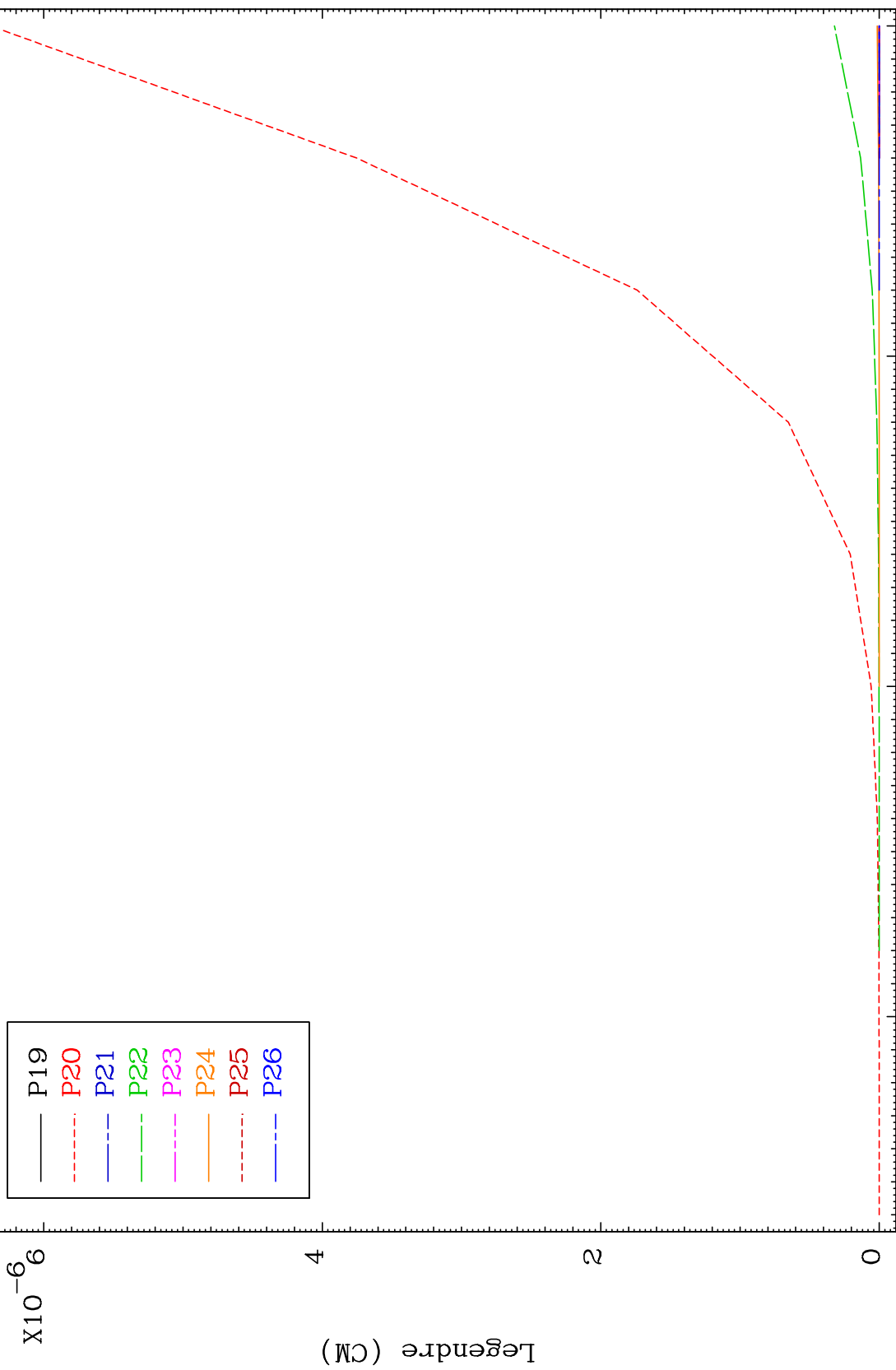
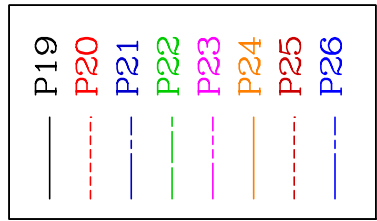


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MAT 6729

Elastic Legendre Coefficients

67-Ho-166



18

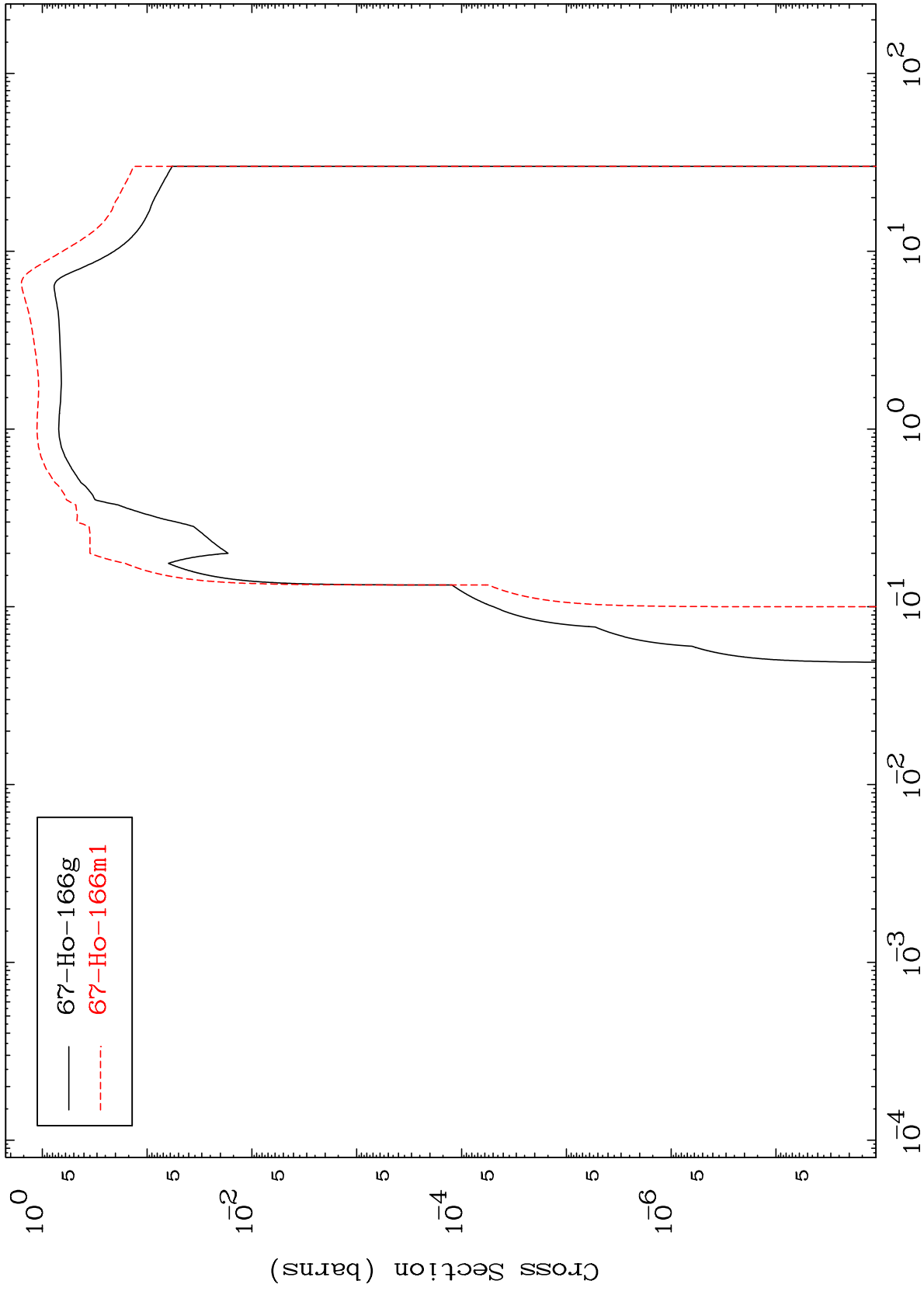
Incident Energy (MeV)

67-Ho-166

MAT 6729

67-Ho-166

Inelastic  
Radionuclide Production Cross Section



19

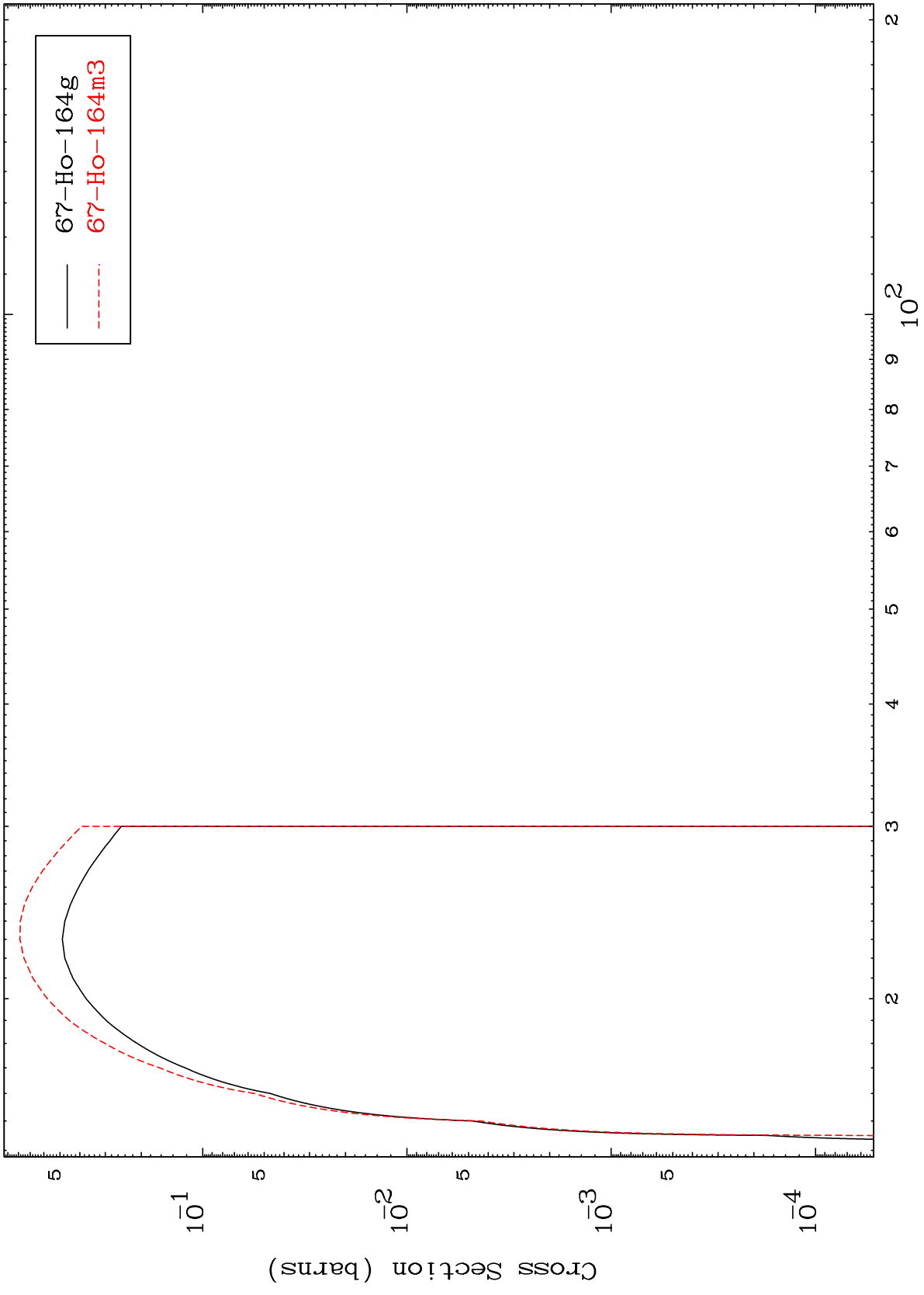
67-Ho-166

MAT 6729

(n,3n)

67-Ho-166

Radionuclide Production Cross Section



20

Incident Energy (MeV)

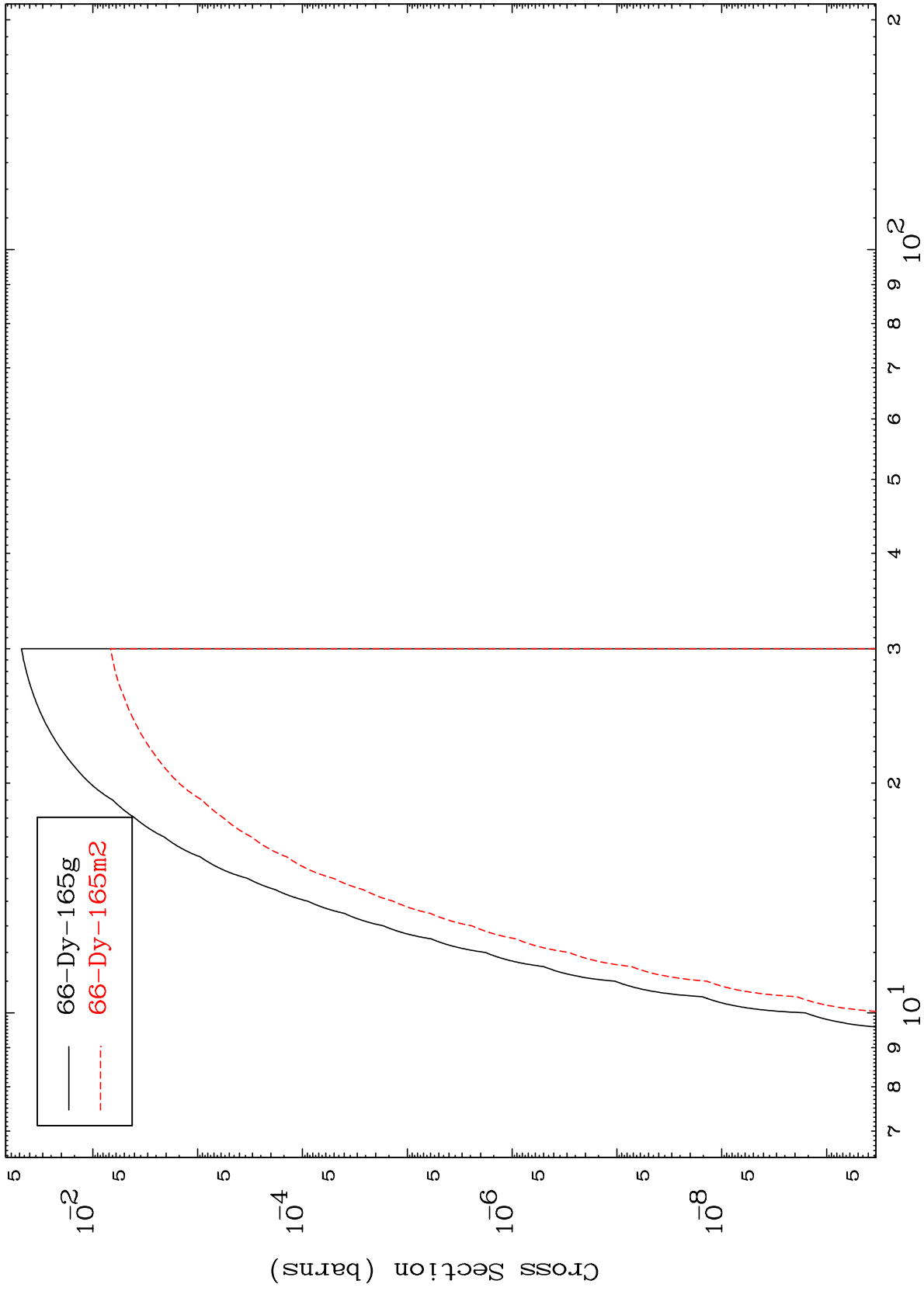
67-Ho-166

MAT 6729

(n,n') p

67-Ho-166

Radionuclide Production Cross Section



21

Incident Energy (MeV)

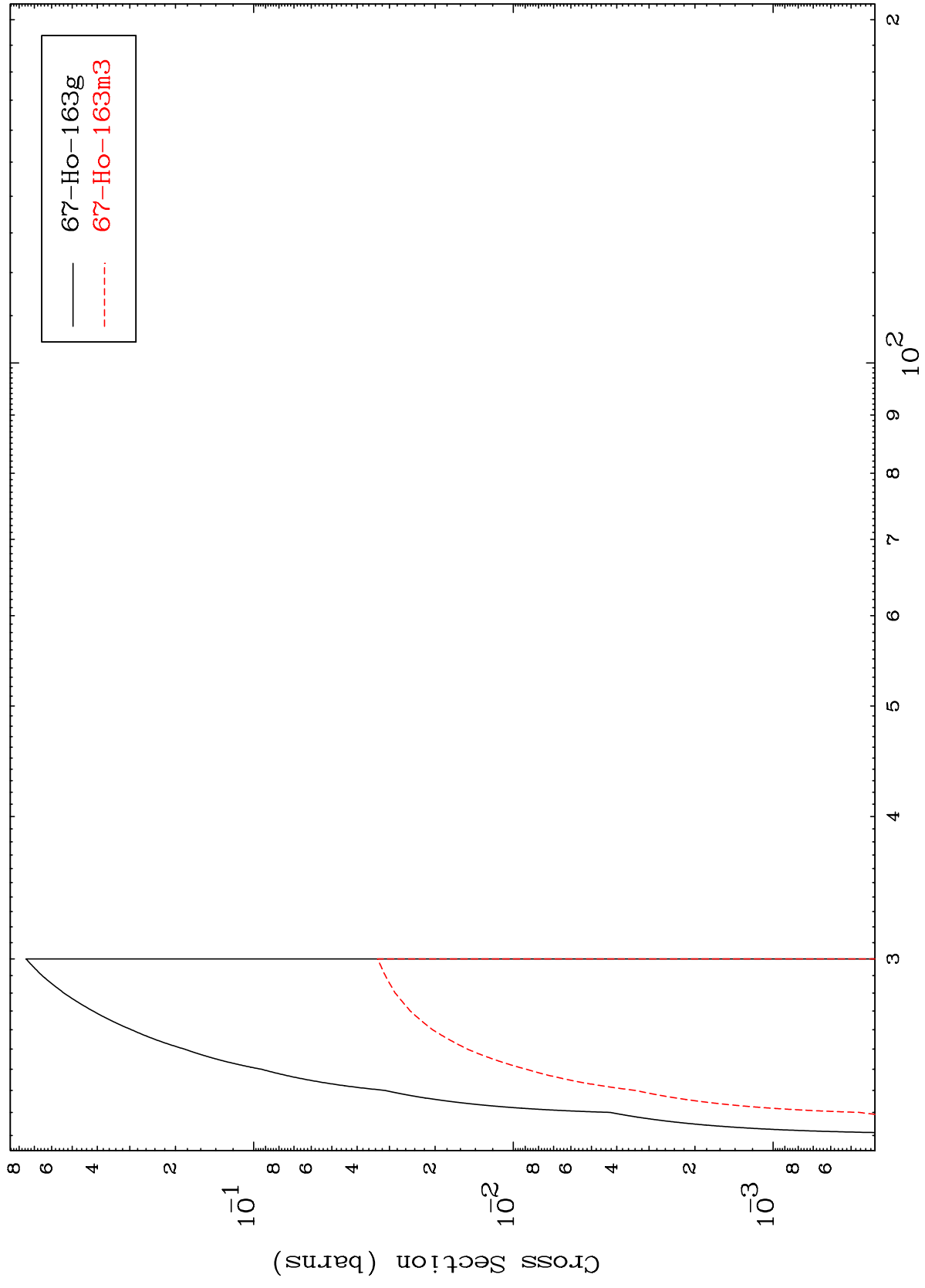
67-Ho-166

MAT 6729

(n,4n)

67-Ho-166

Radionuclide Production Cross Section



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

22

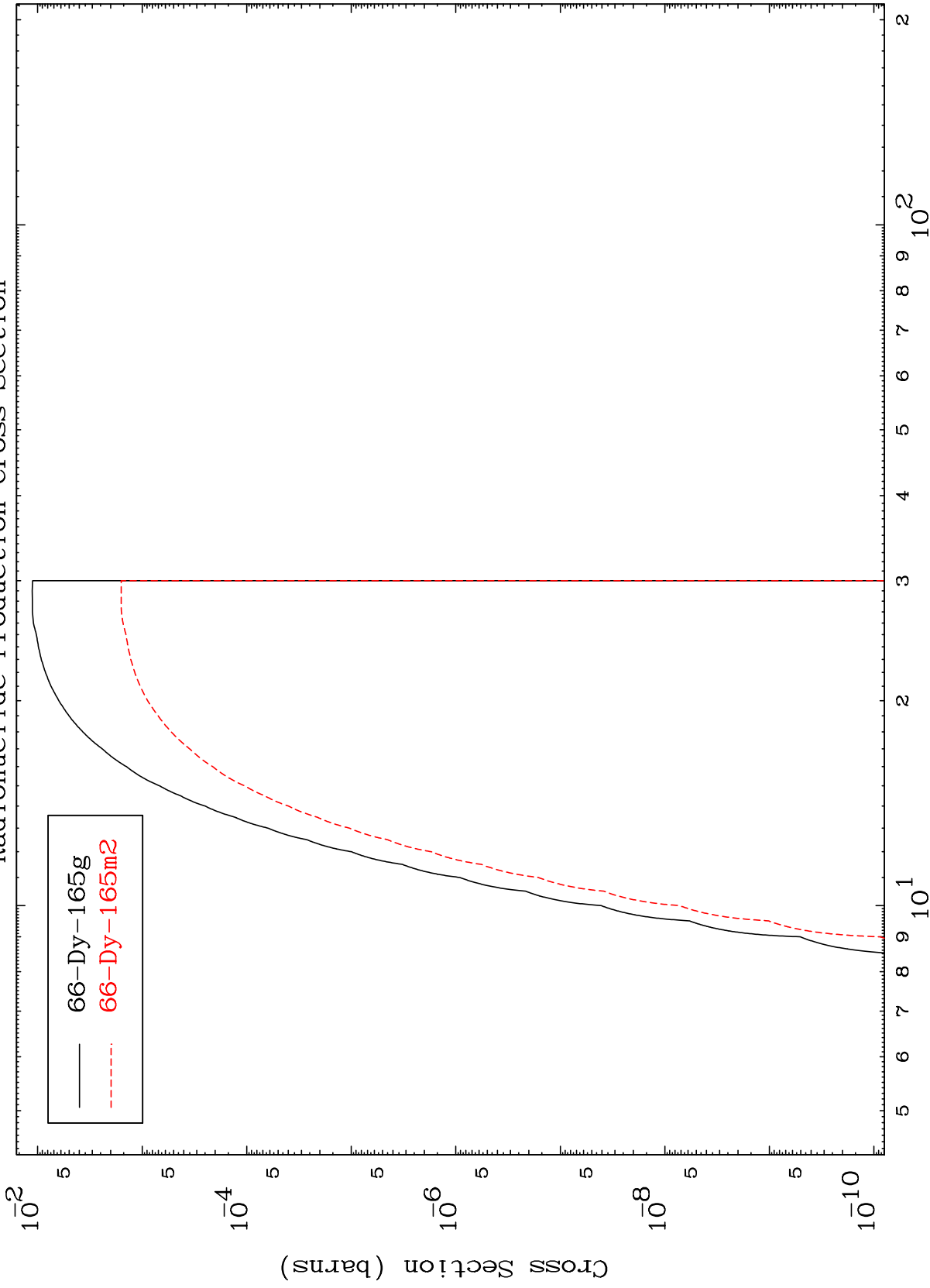
Incident Energy (MeV)

67-Ho-166

MAT 6729

67-Ho-166

Radionuclide Production Cross Section (n,d)



23

67-Ho-166

Incident Energy (MeV)