

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

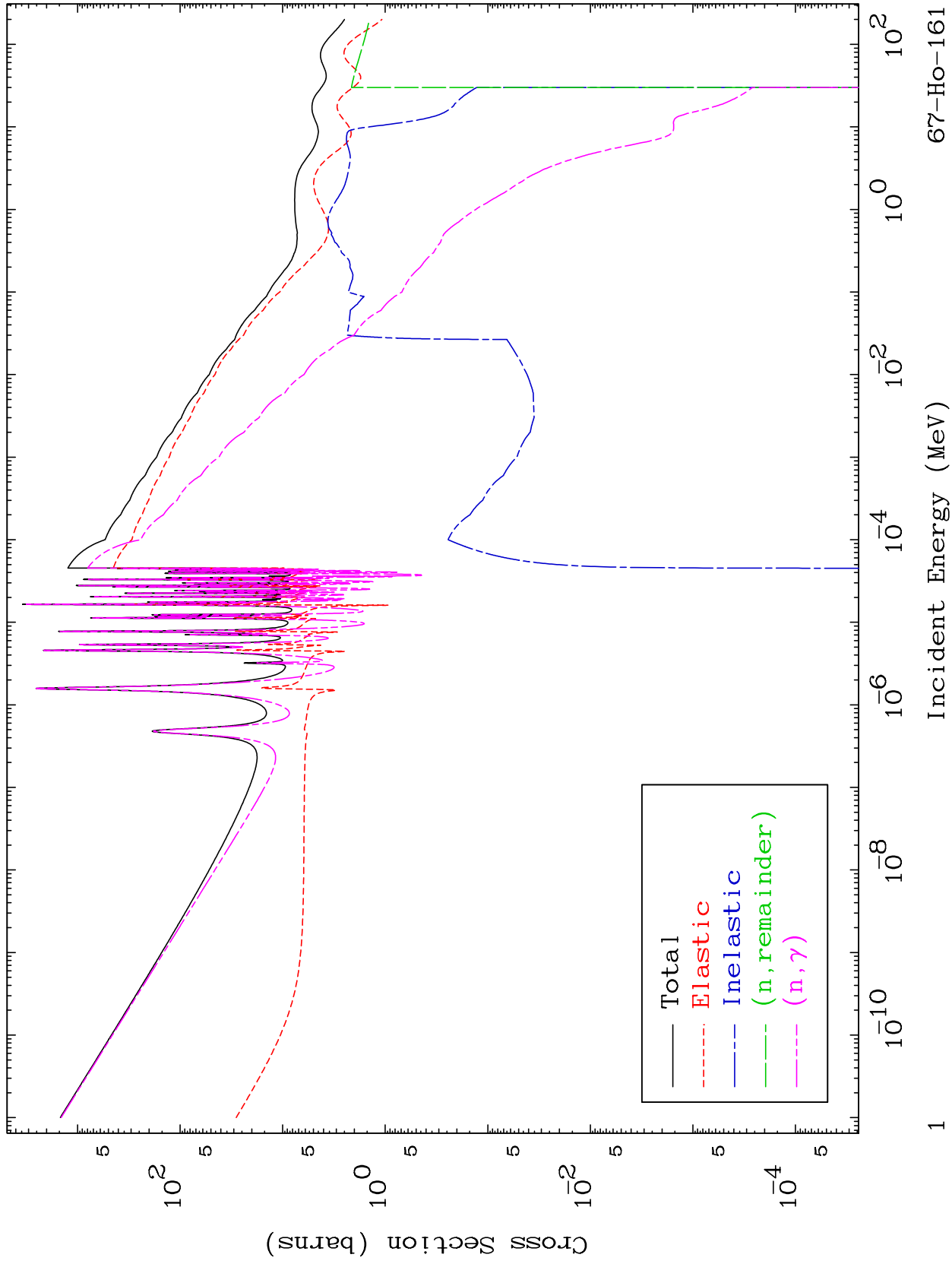
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6714

Major  
293 Kelvin Cross Sections

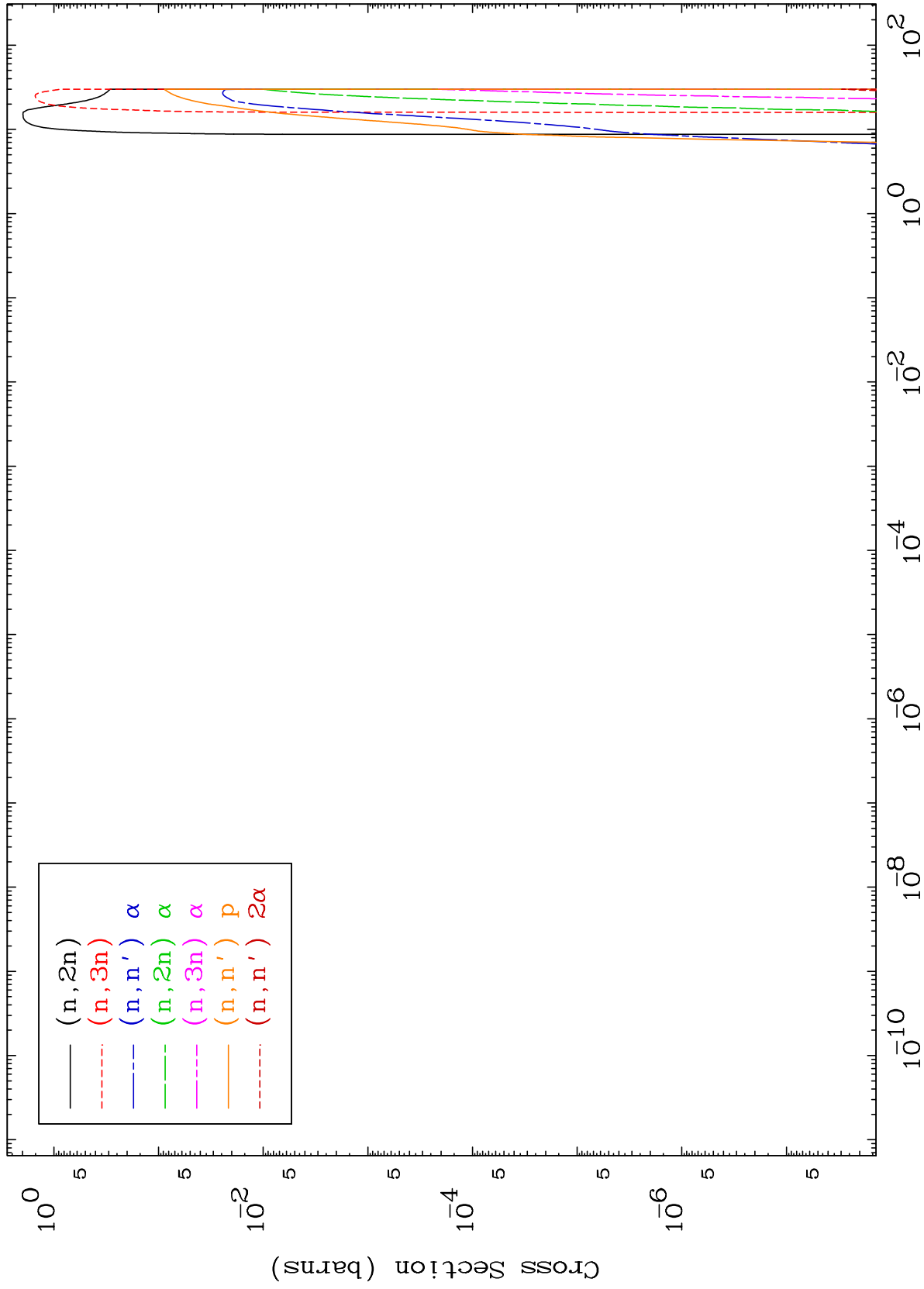
67-Ho-161



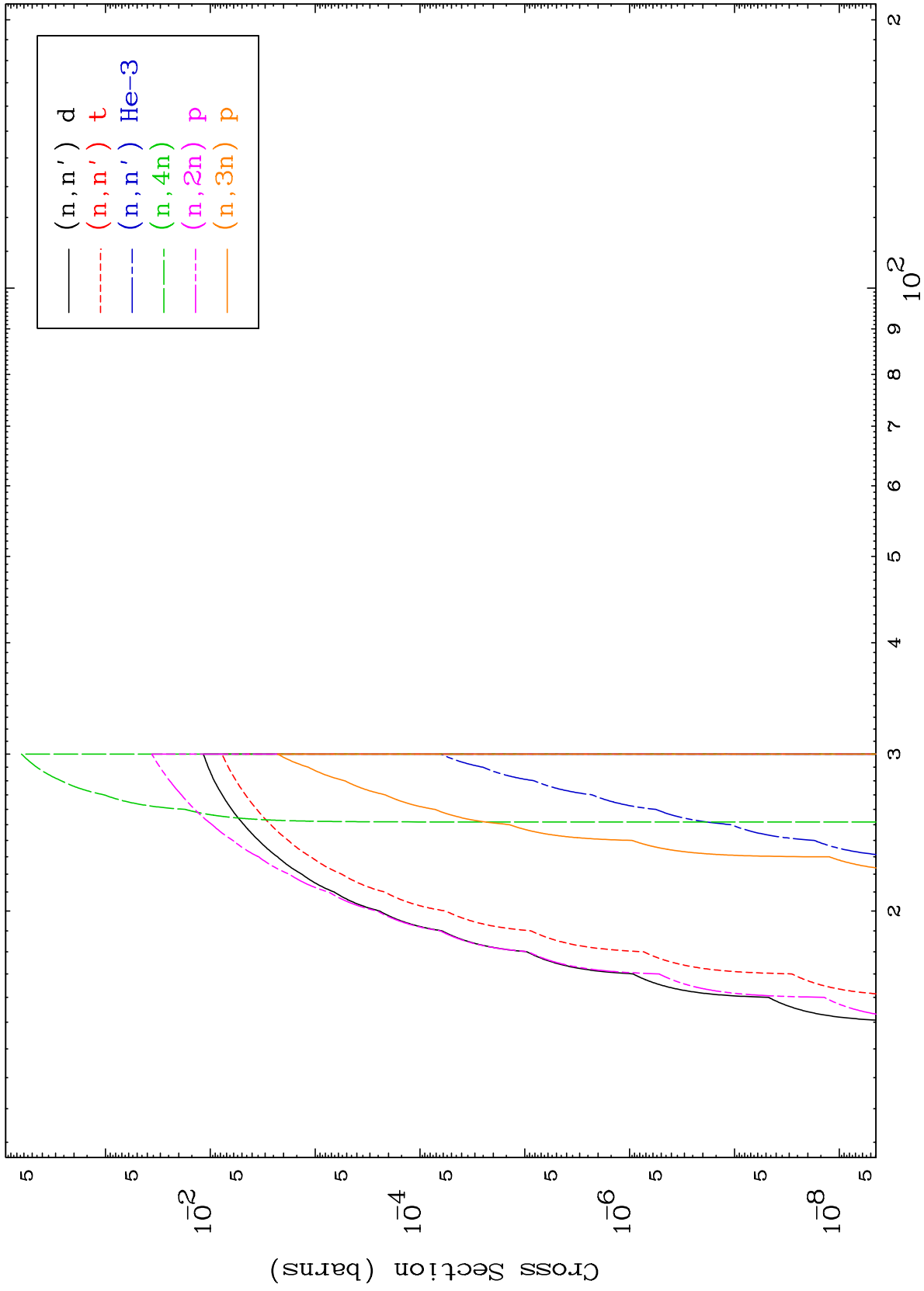
MAT 6714

Neutron Production  
293 Kelvin Cross Sections

67-Ho-161



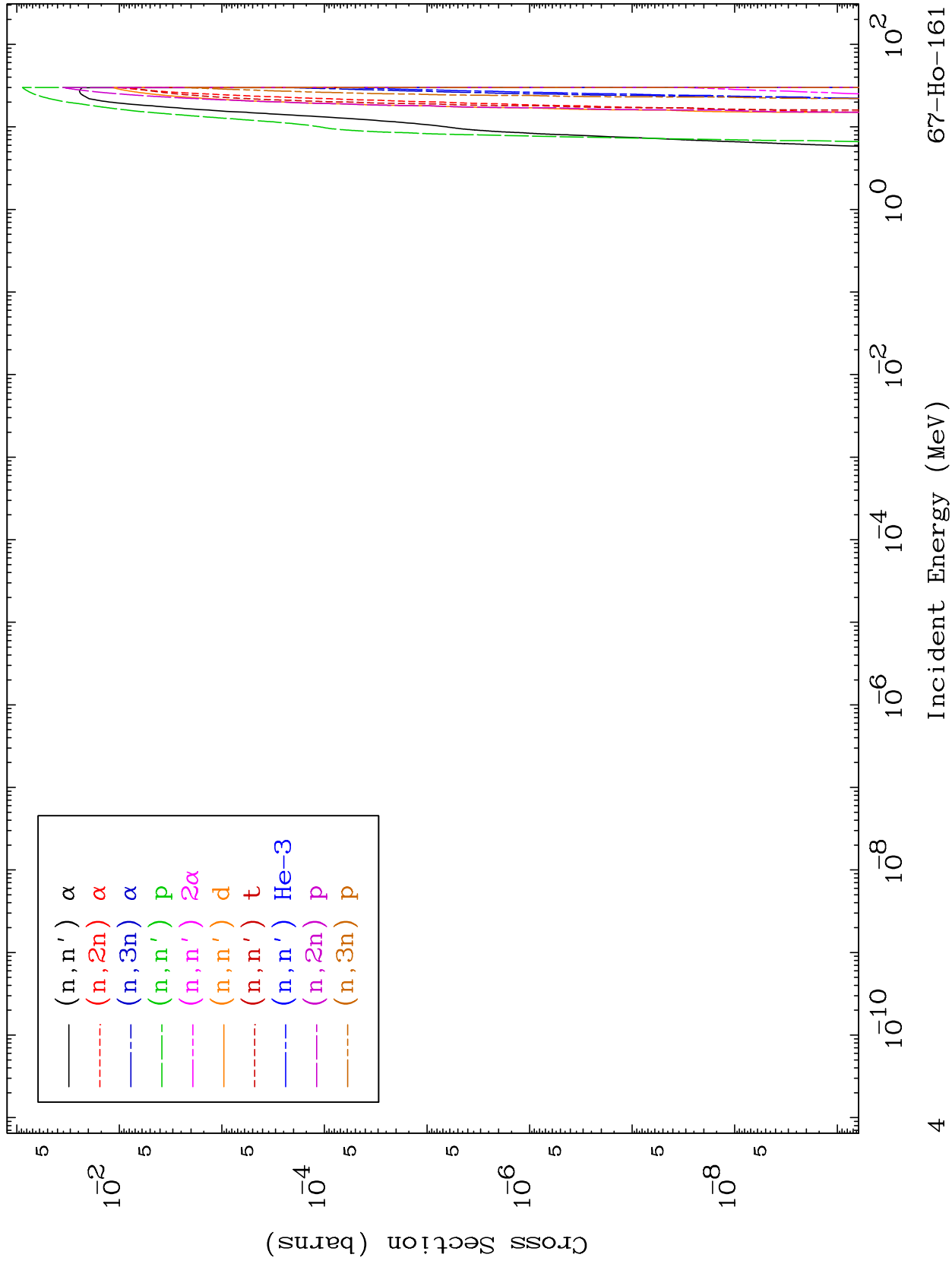
67-Ho-161



MAT 6714

Charged Particle  
293 Kelvin Cross Sections

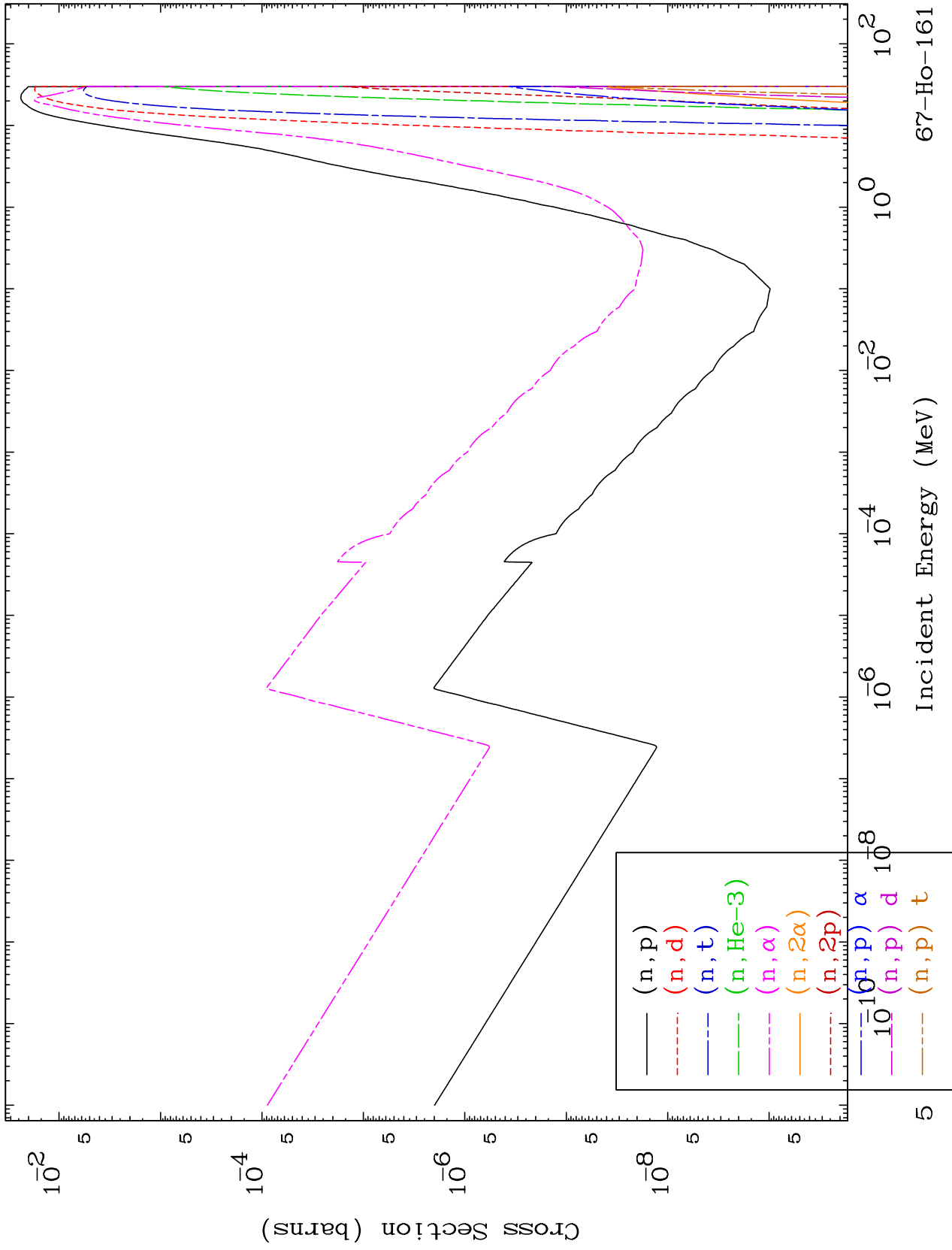
67-Ho-161

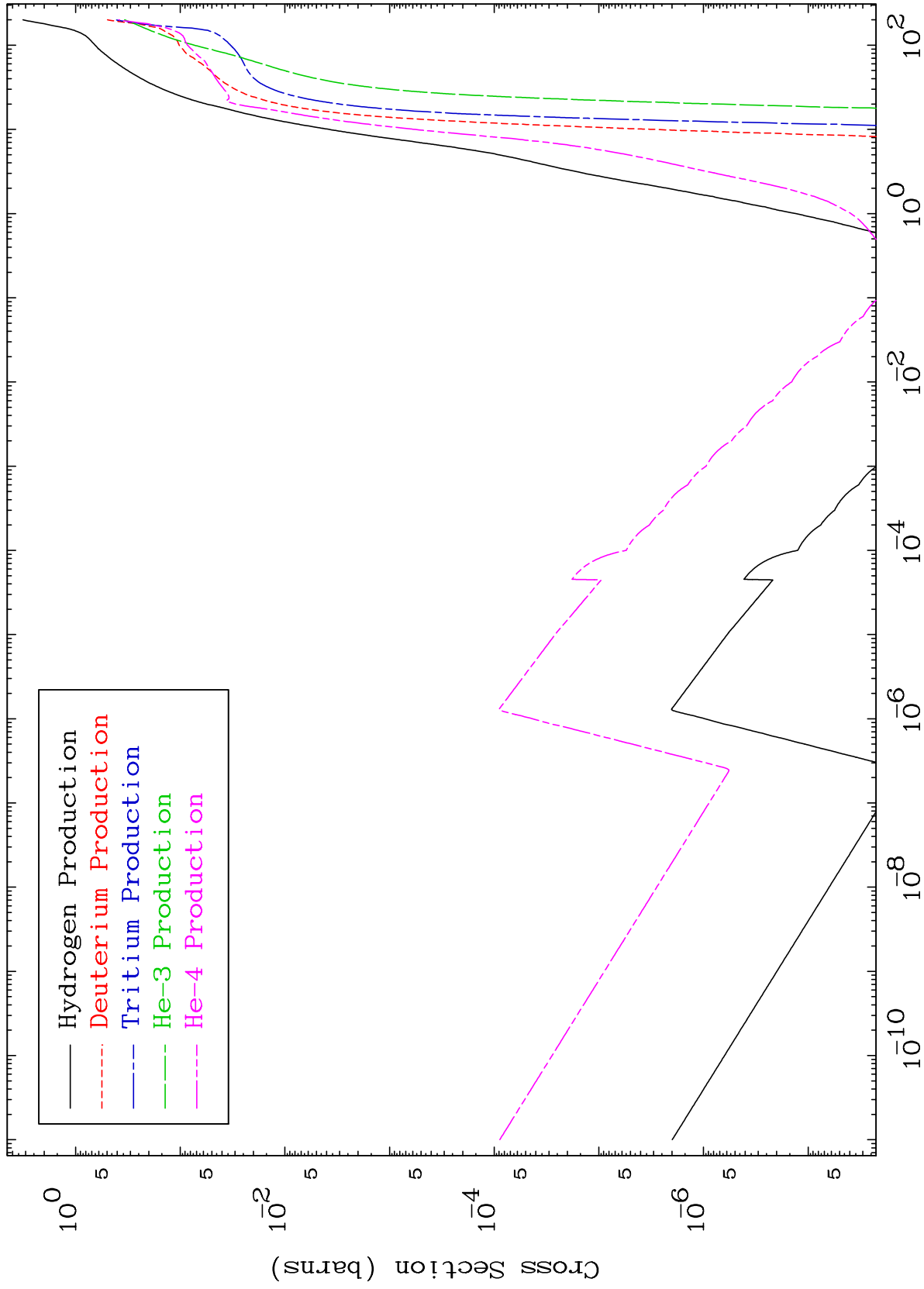


MAT 6714

Charged Particle  
293 Kelvin Cross Sections

67-Ho-161

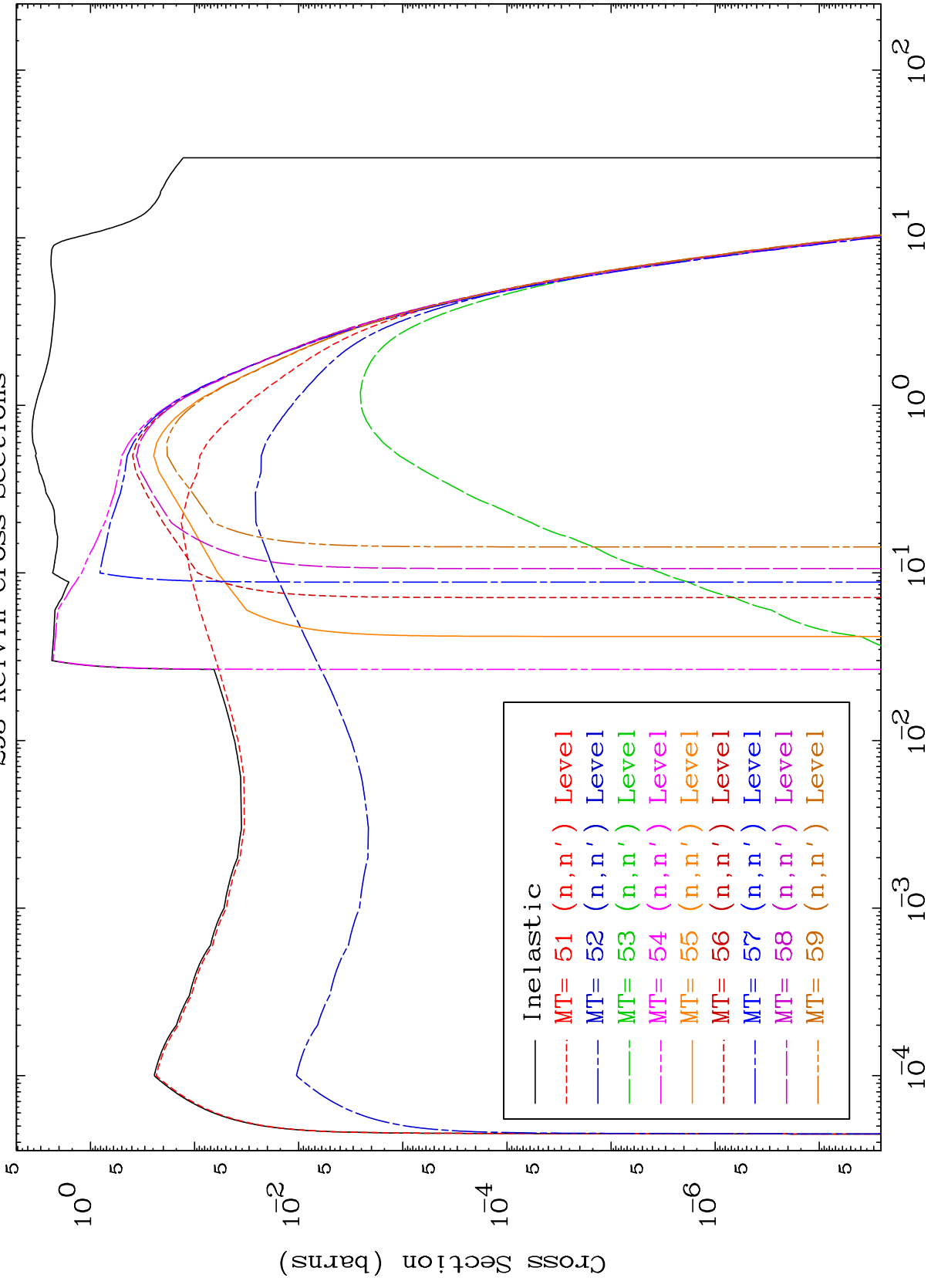




MAT 6714

293 Kelvin Cross Sections

67-Ho-161



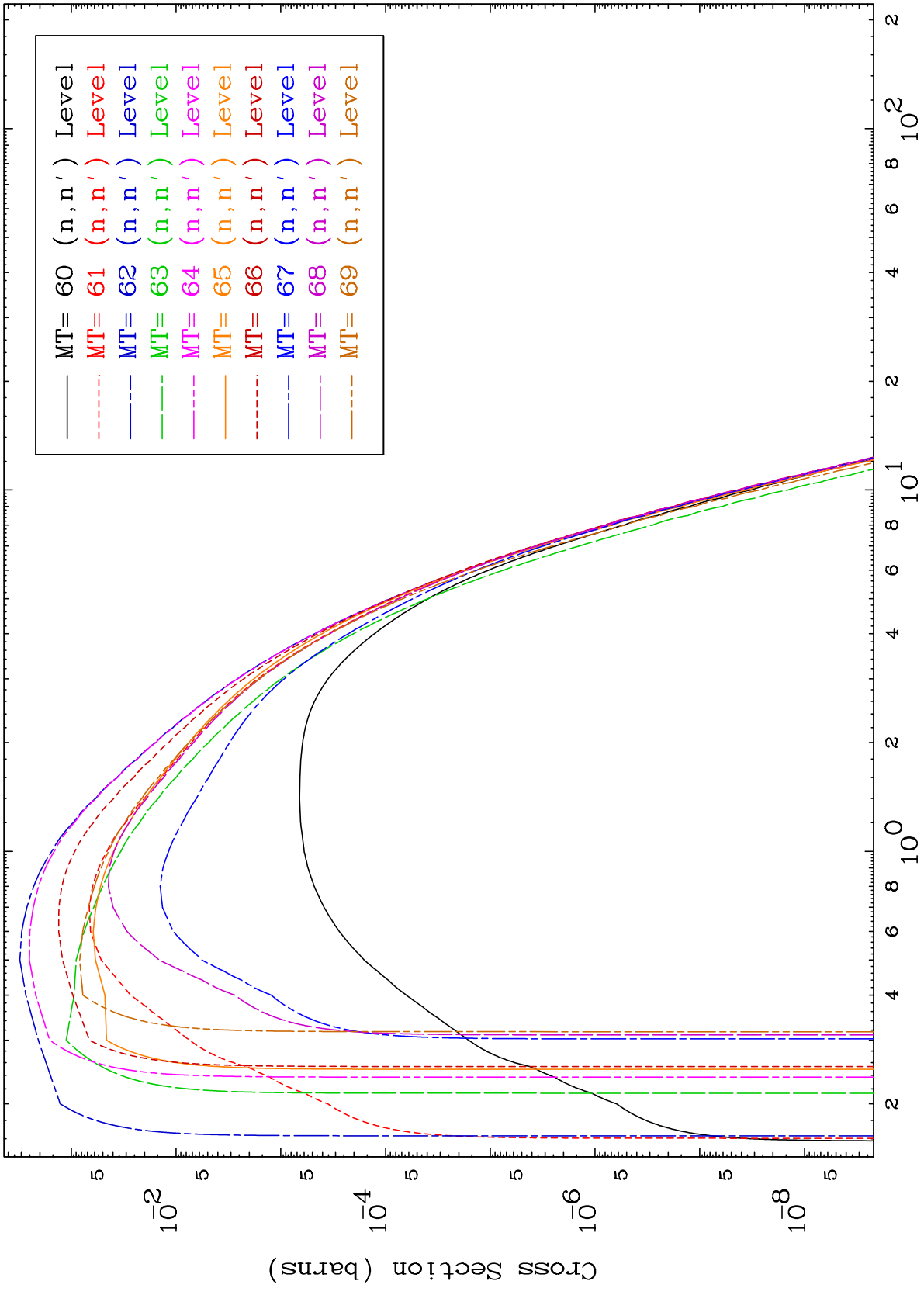


MAT 6714

(n,n') Level

67-Ho-161

293 Kelvin Cross Sections



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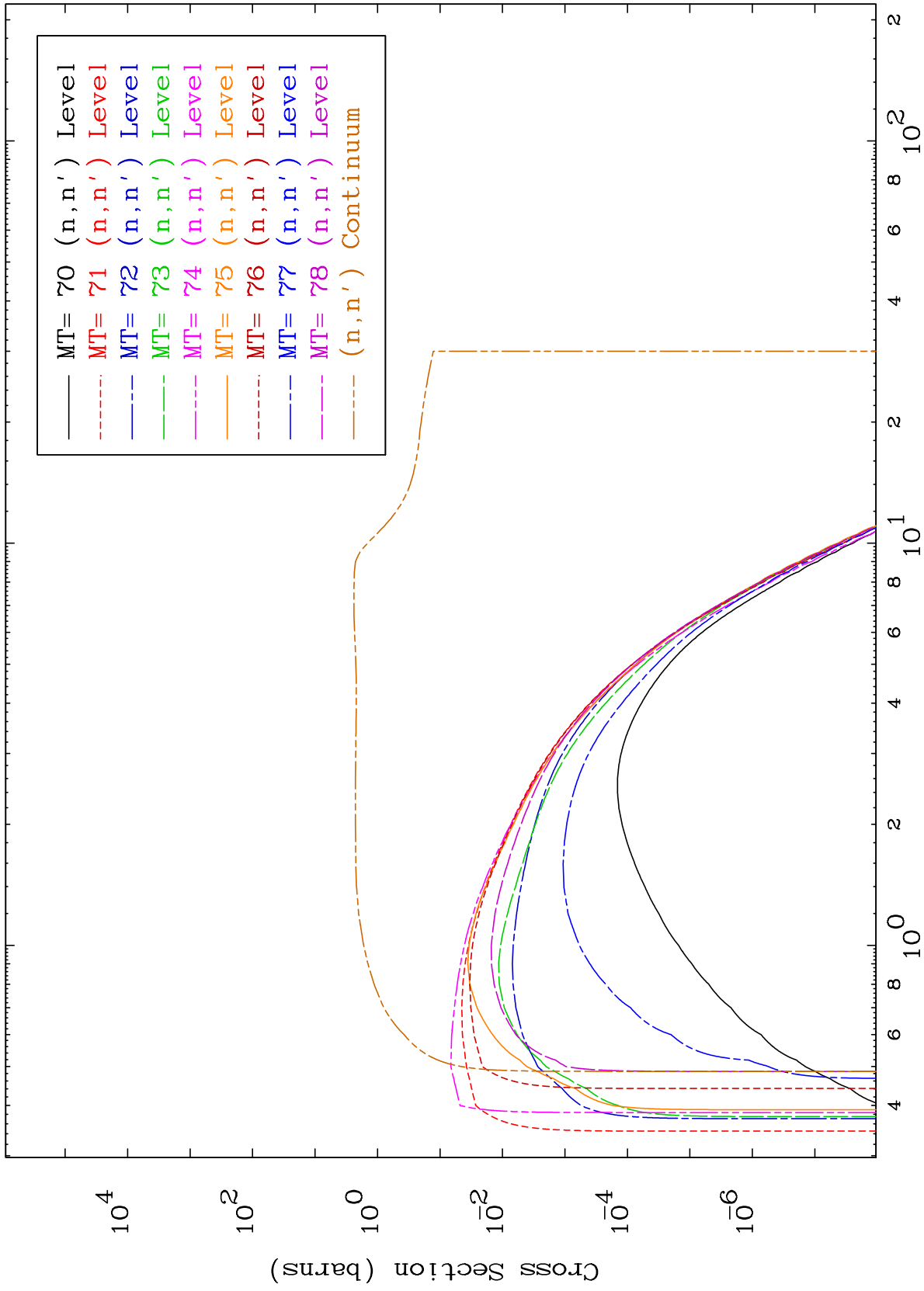
Incident Energy (MeV)

67-Ho-161

MAT 6714

(n,n') Level  
293 Kelvin Cross Sections

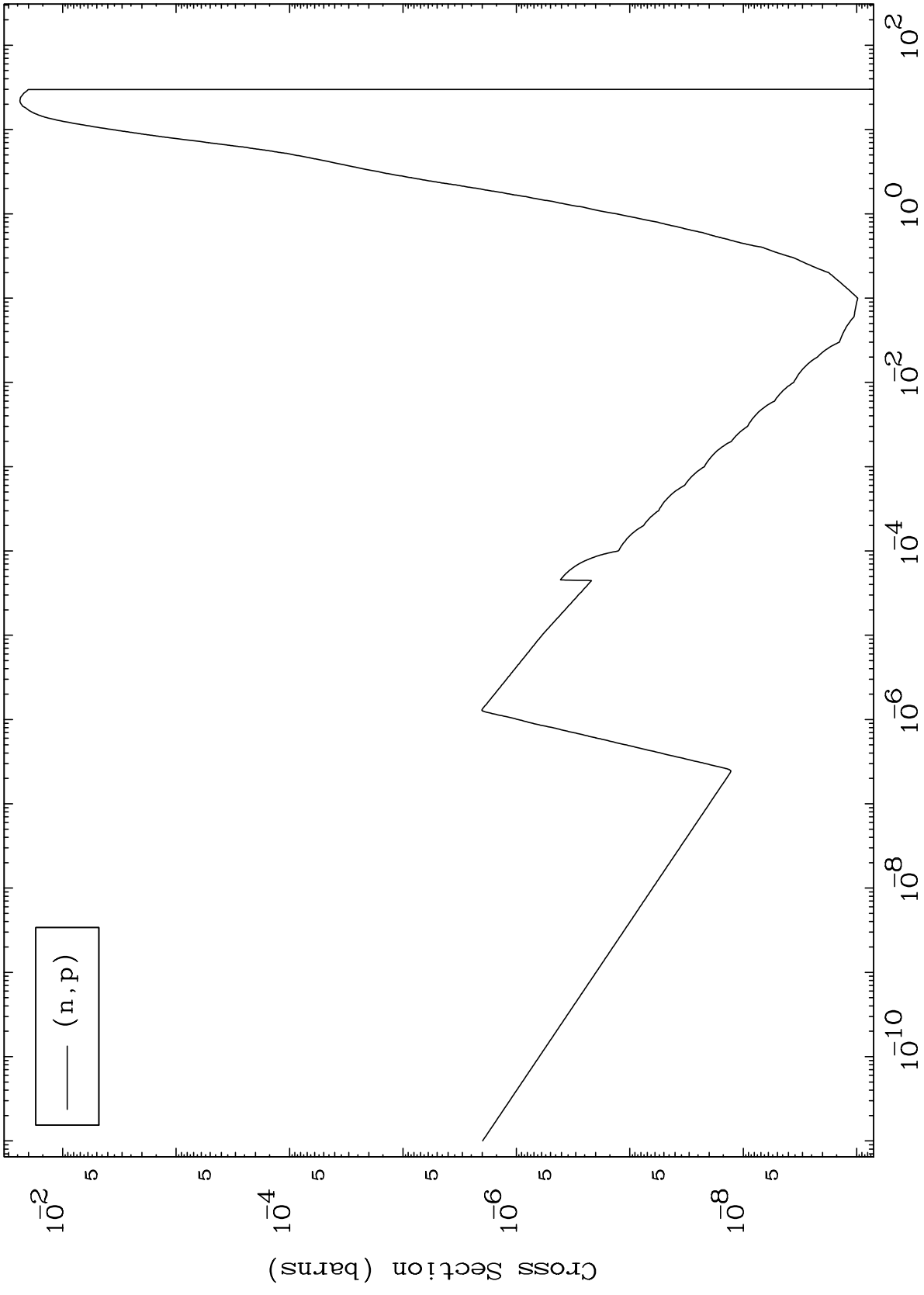
67-Ho-161



MAT 6714

(n,p) Levels  
293 Kelvin Cross Sections

67-Ho-161



10

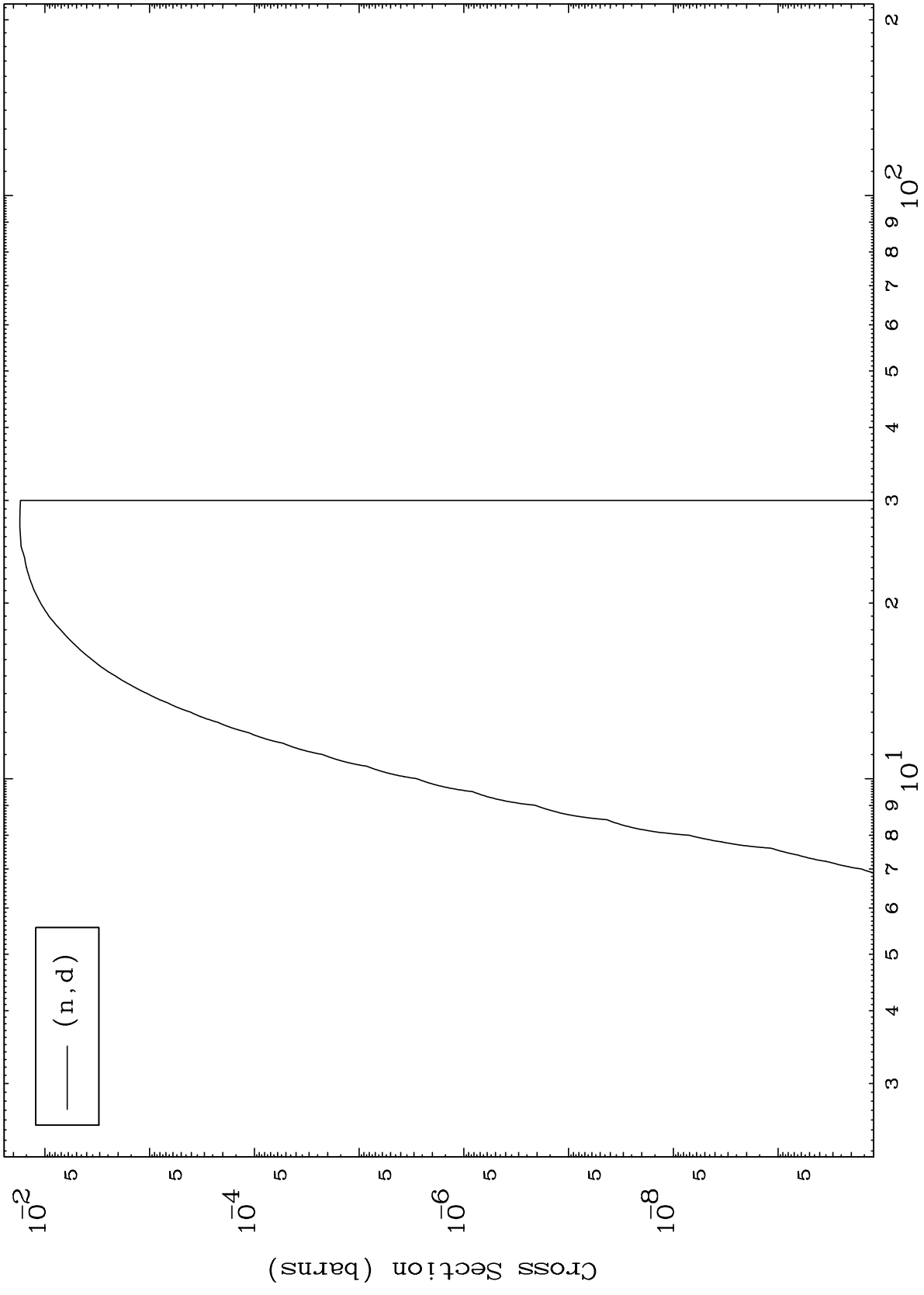
Incident Energy (MeV)

67-Ho-161

MAT 6714

(n,d) Levels  
293 Kelvin Cross Sections

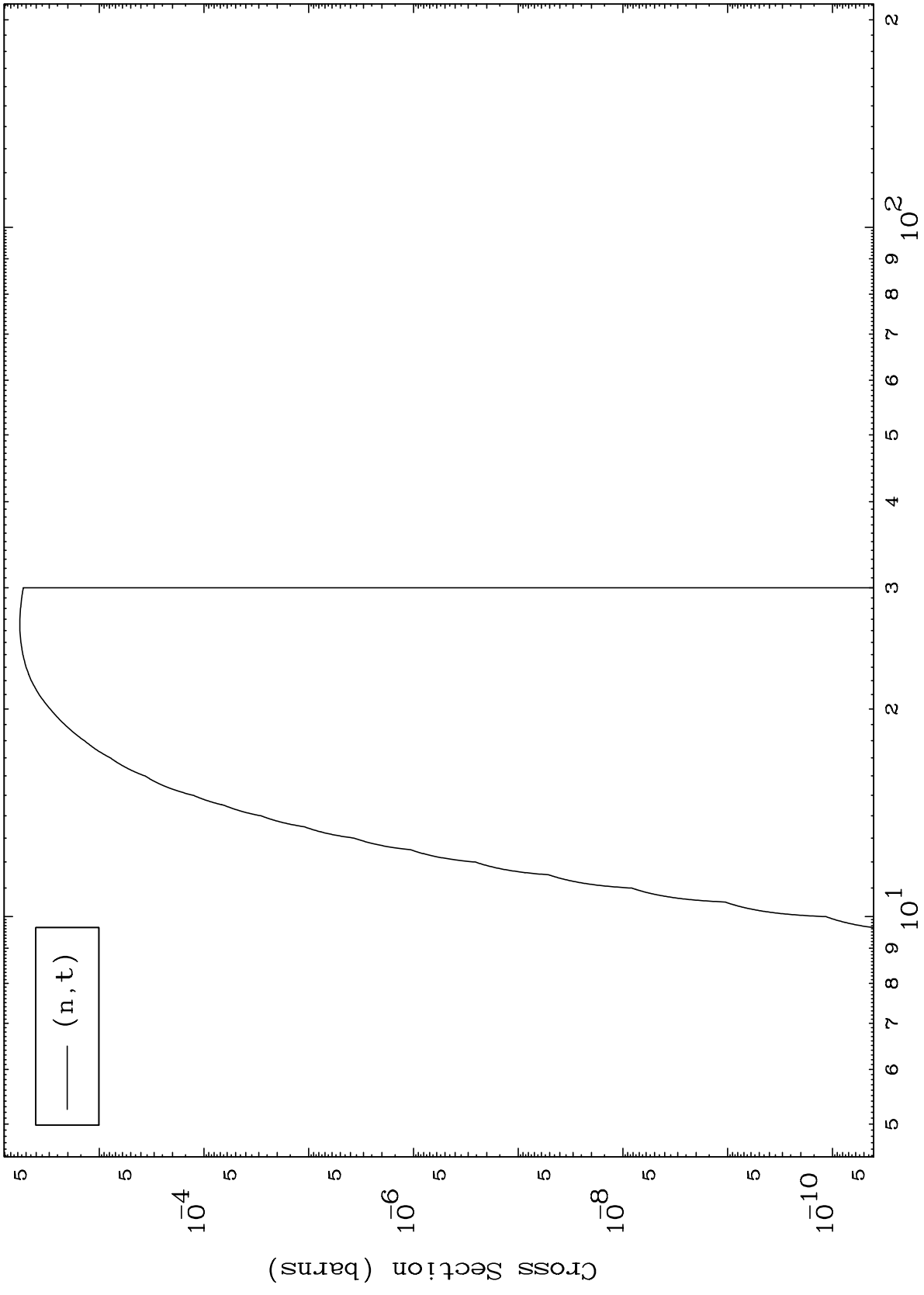
67-Ho-161



MAT 6714

(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-161



12

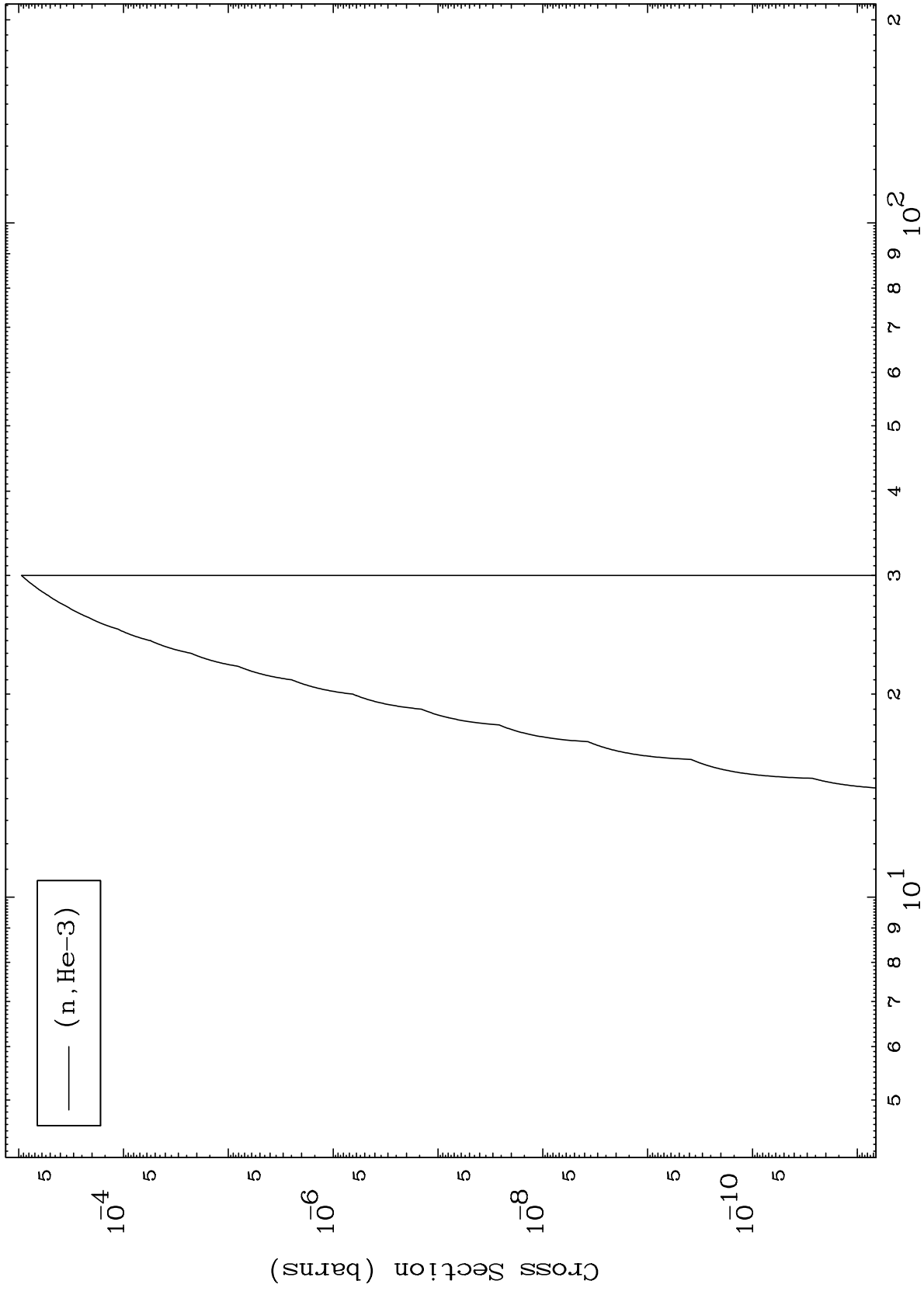
Incident Energy (MeV)

67-Ho-161

MAT 6714

(n,He3) Levels  
293 Kelvin Cross Sections

67-Ho-161



13

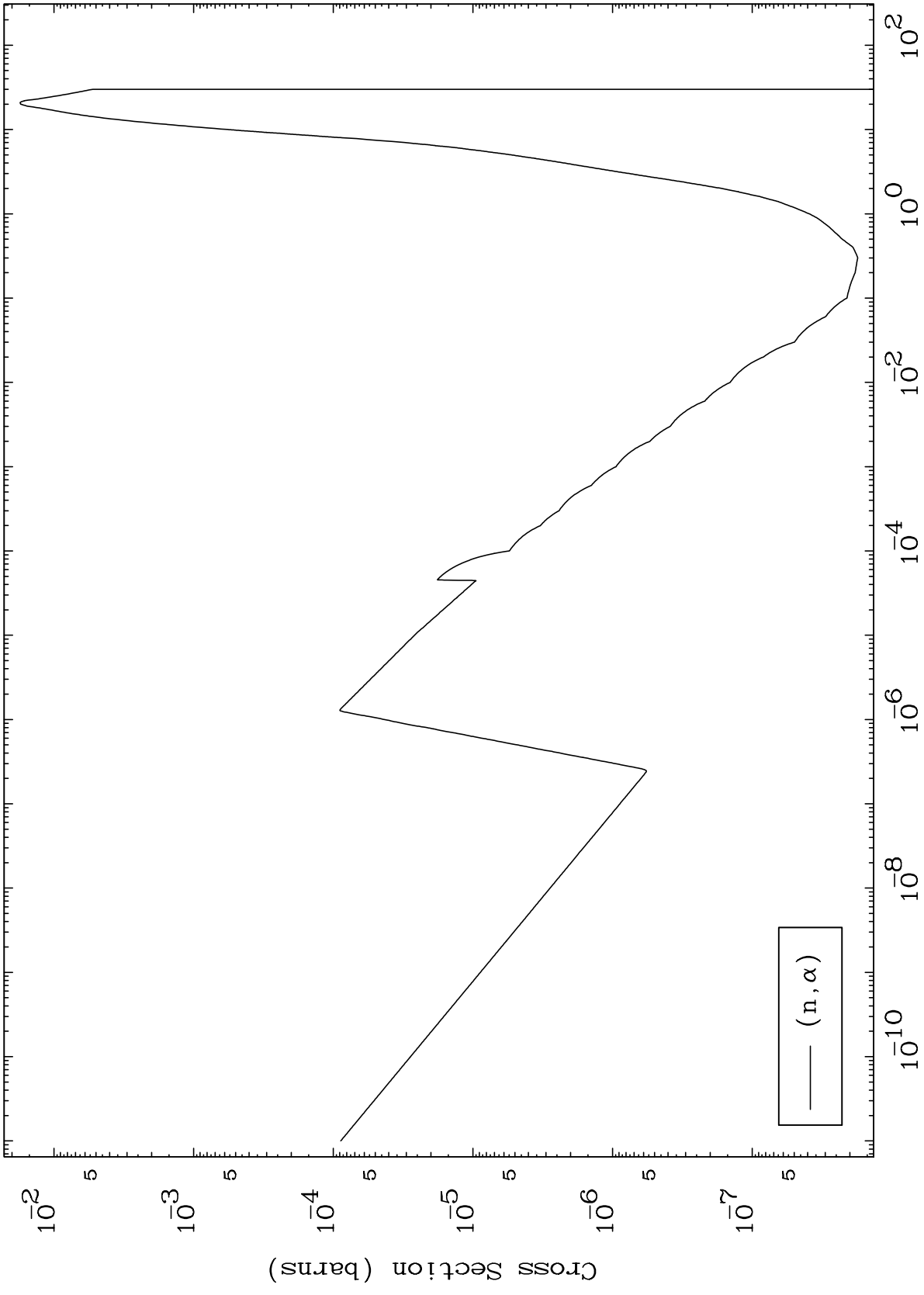
Incident Energy (MeV)

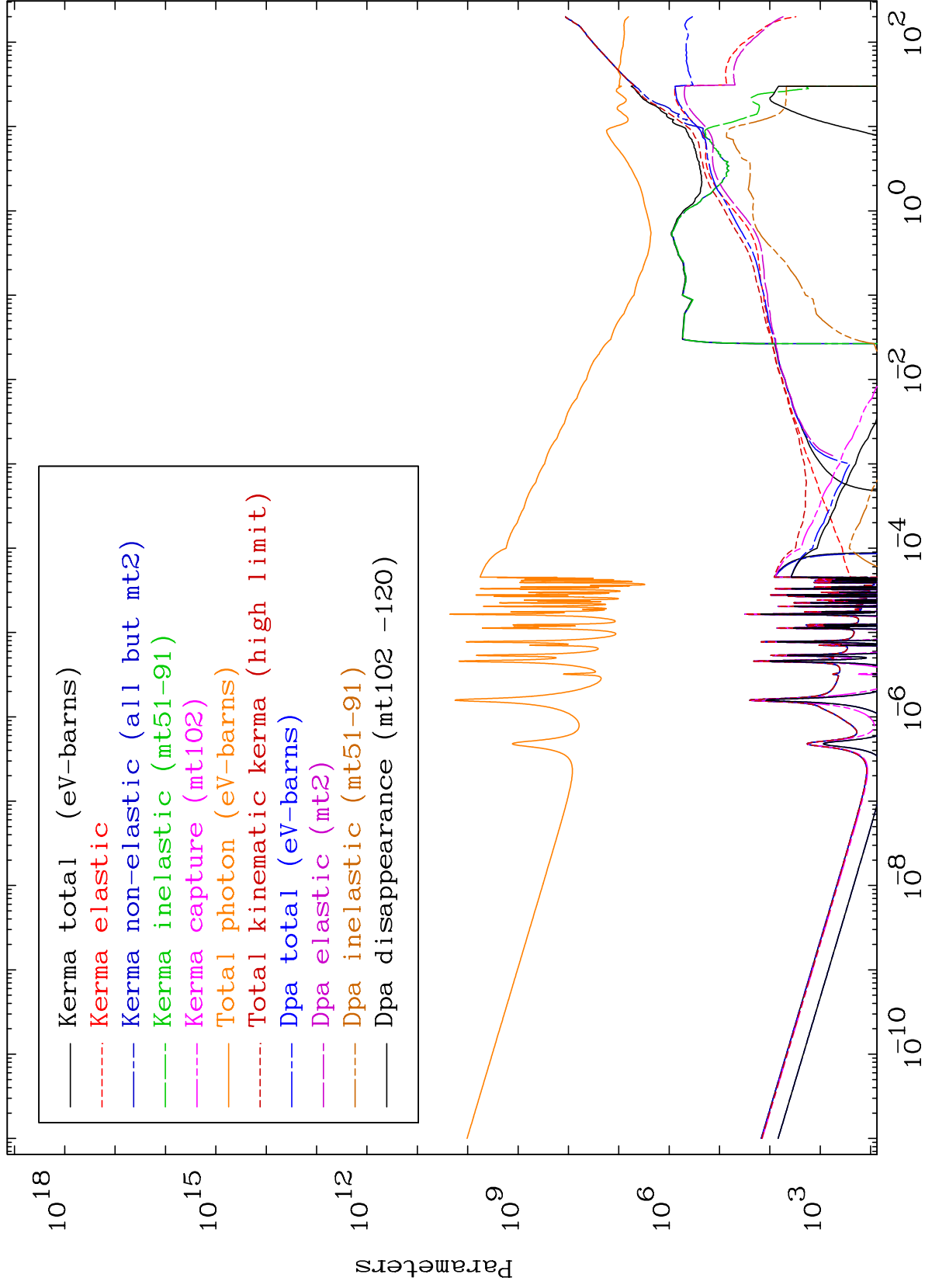
67-Ho-161

MAT 6714

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

67-Ho-161





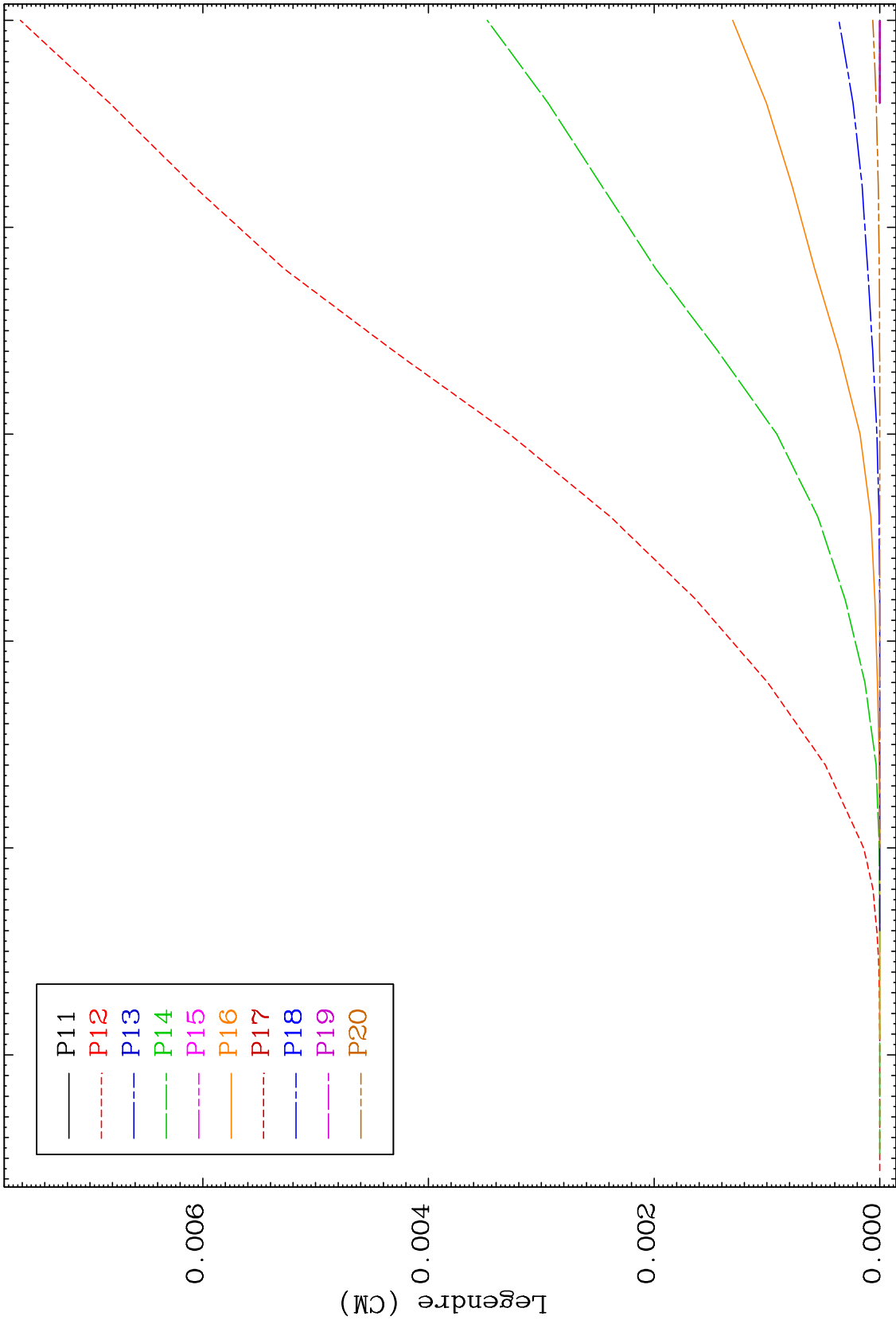




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Elastic Legendre Coefficients

67-Ho-161



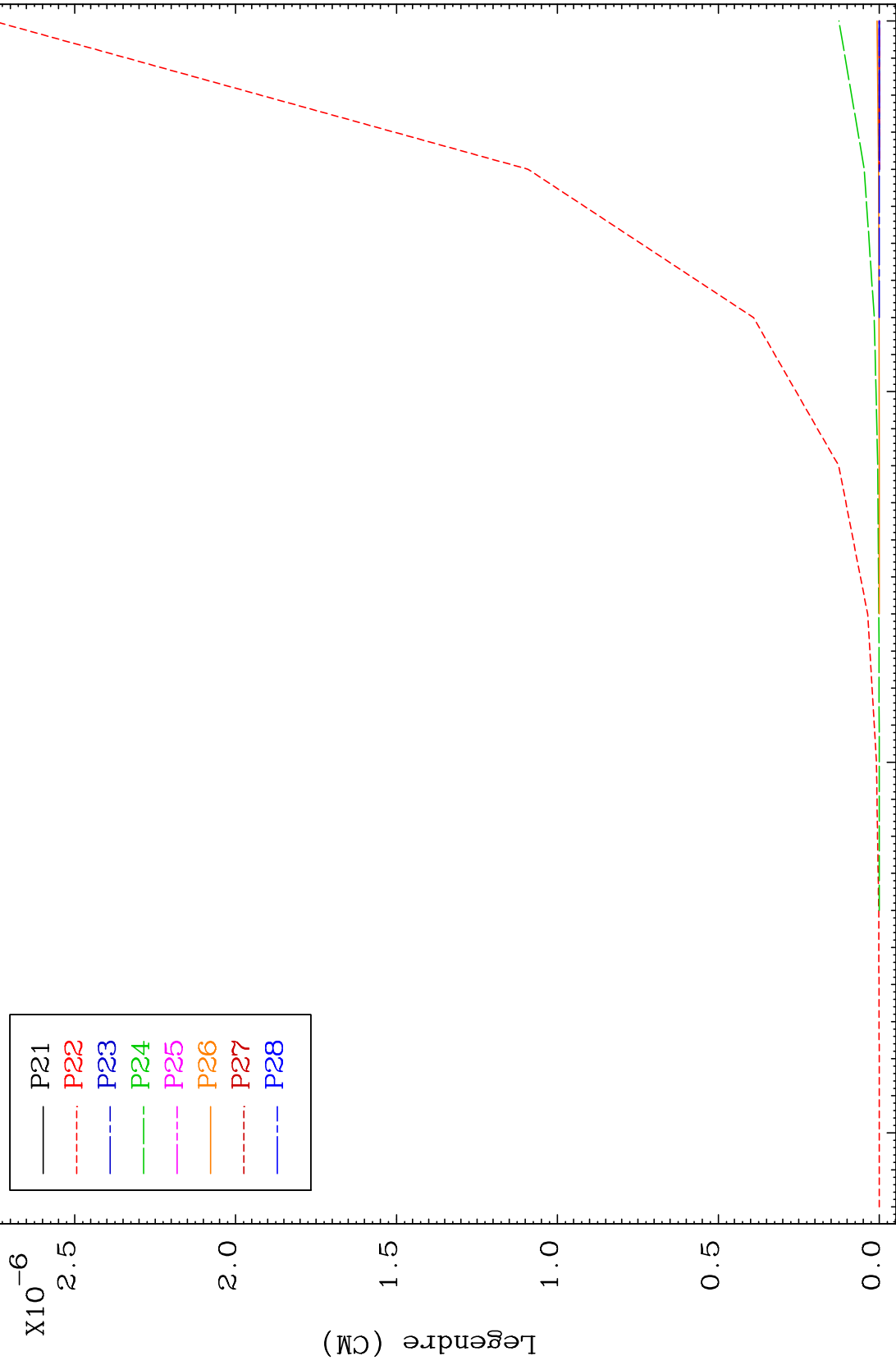
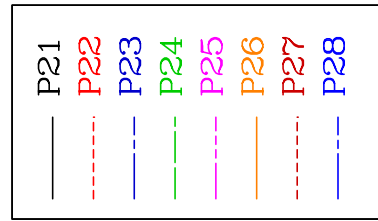
17

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Elastic Legendre Coefficients

67-Ho-161



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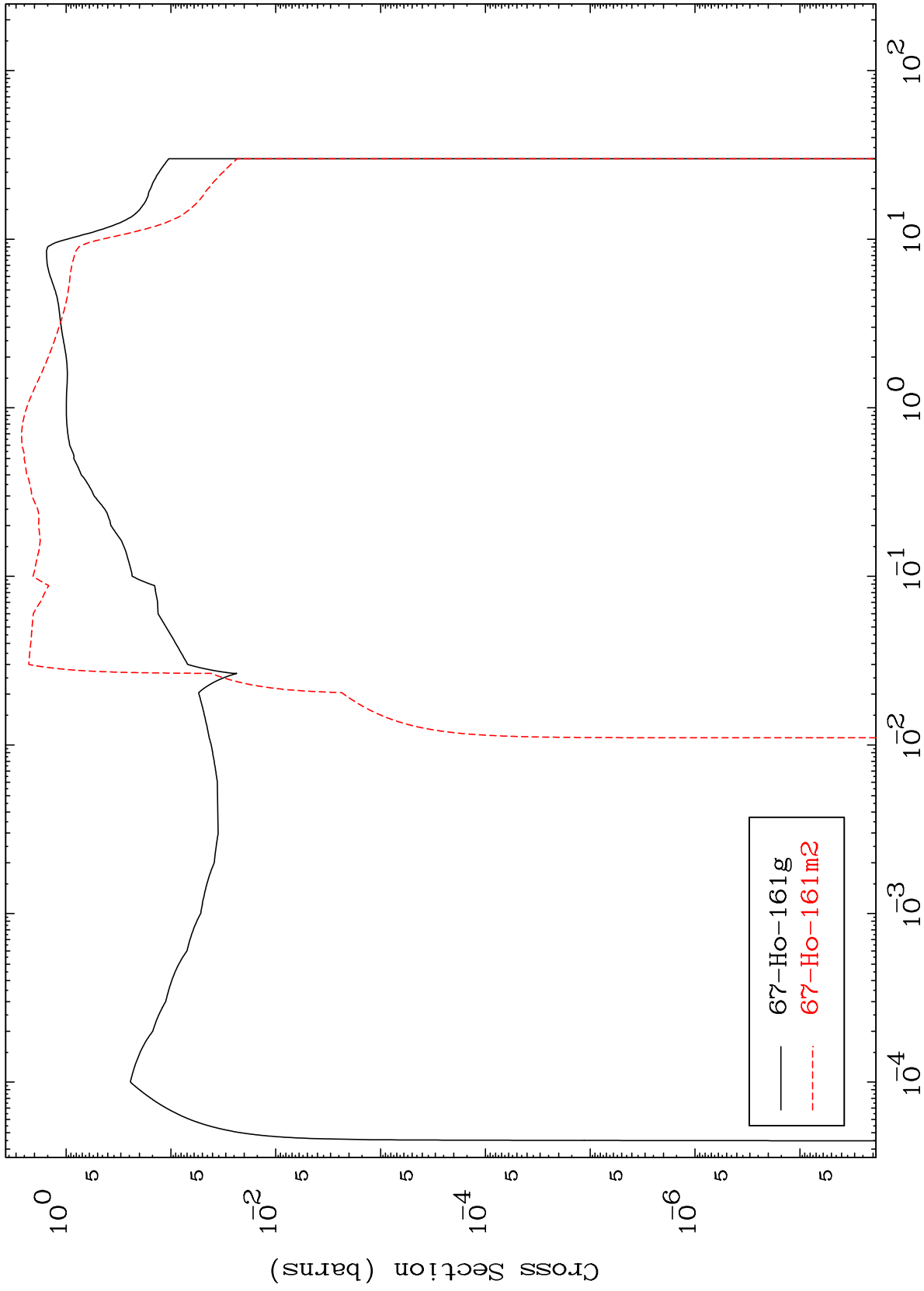
Incident Energy (MeV)

67-Ho-161

MAT 6714

Inelastic  
Radionuclide Production Cross Section

67-Ho-161

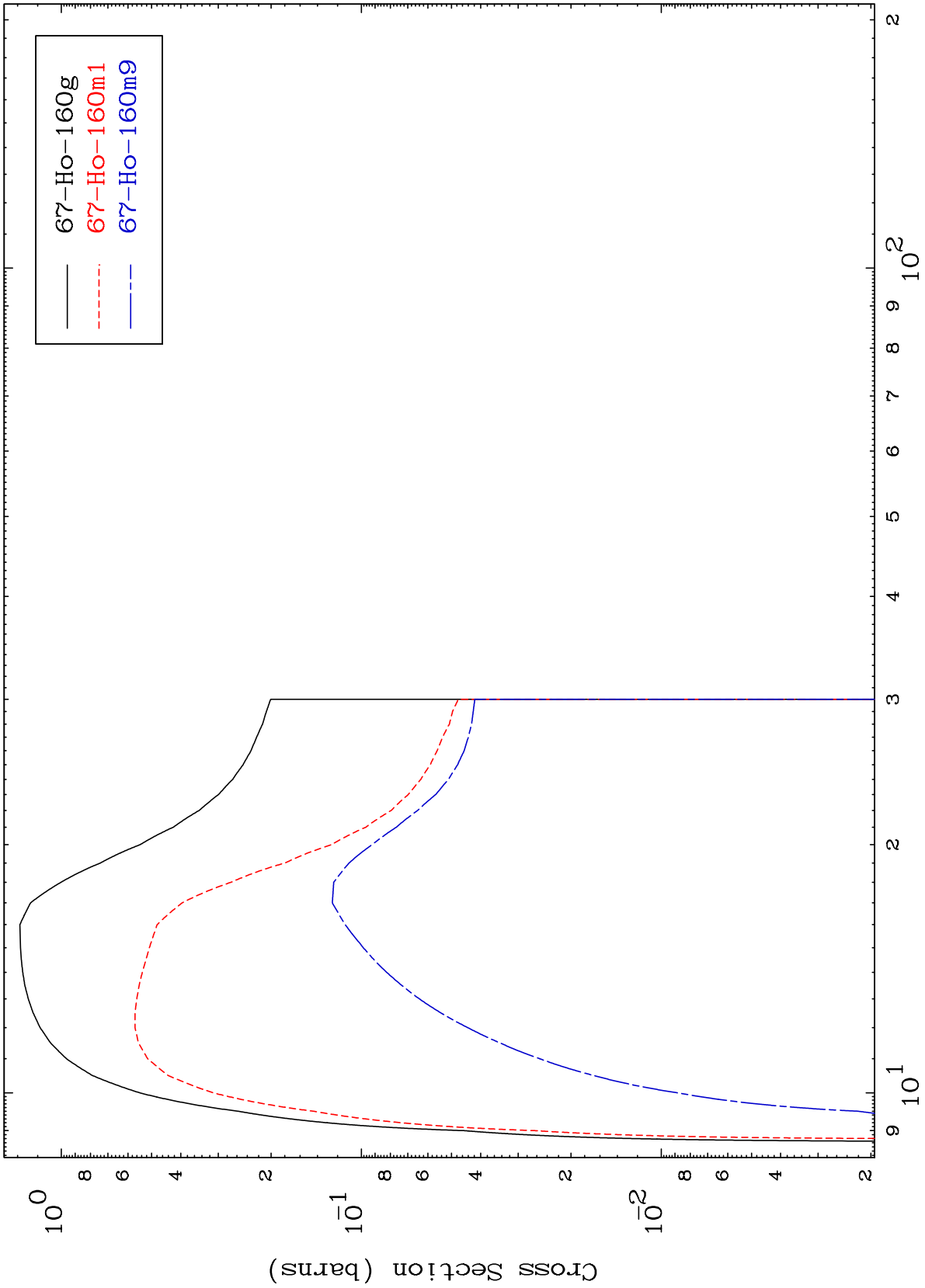


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(n,2n)

67-Ho-161

Radionuclide Production Cross Section



20

Incident Energy (MeV)

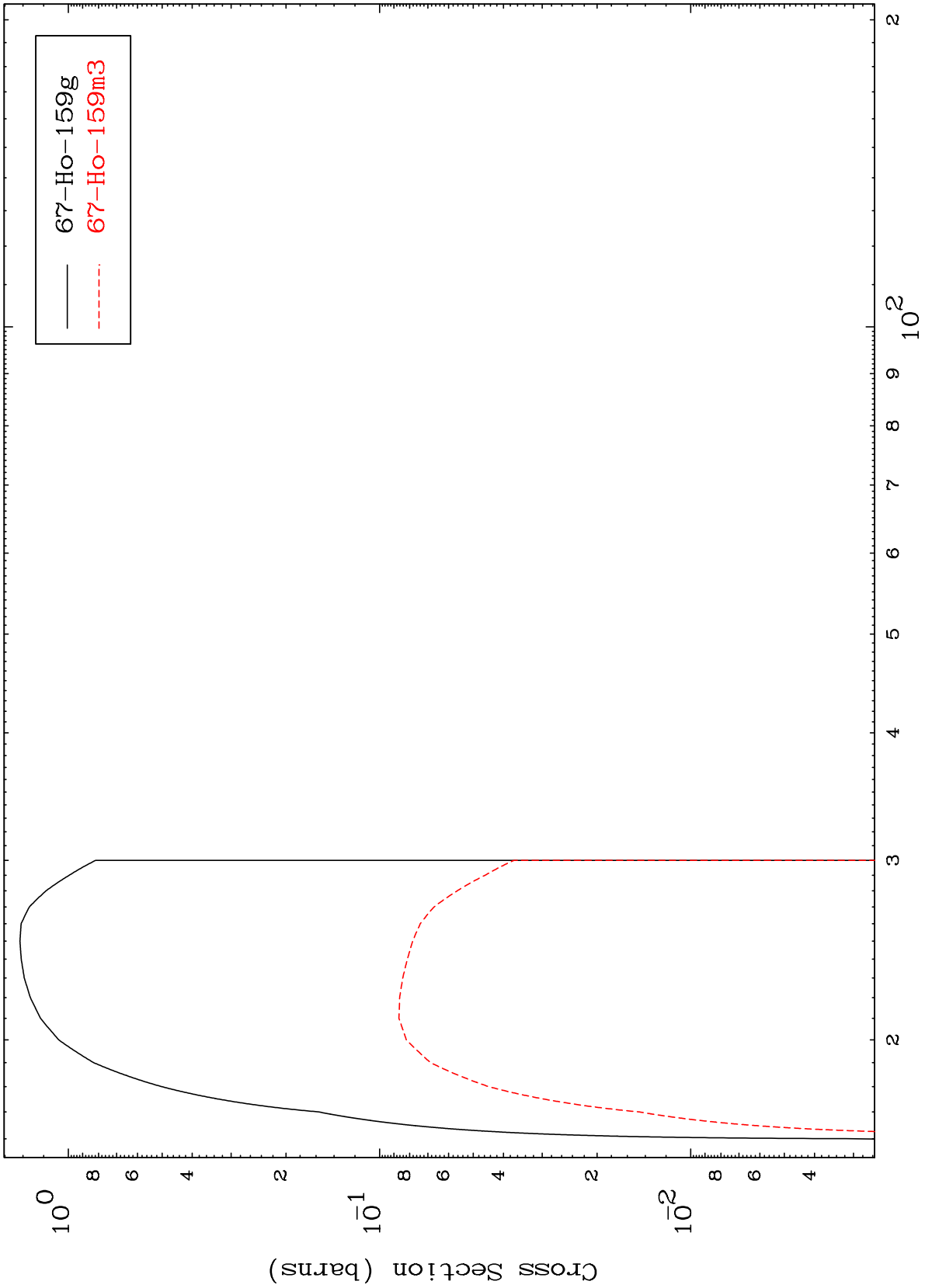
67-Ho-161

MAT 6714

(n,3n)

67-Ho-161

Radionuclide Production Cross Section



21

Incident Energy (MeV)

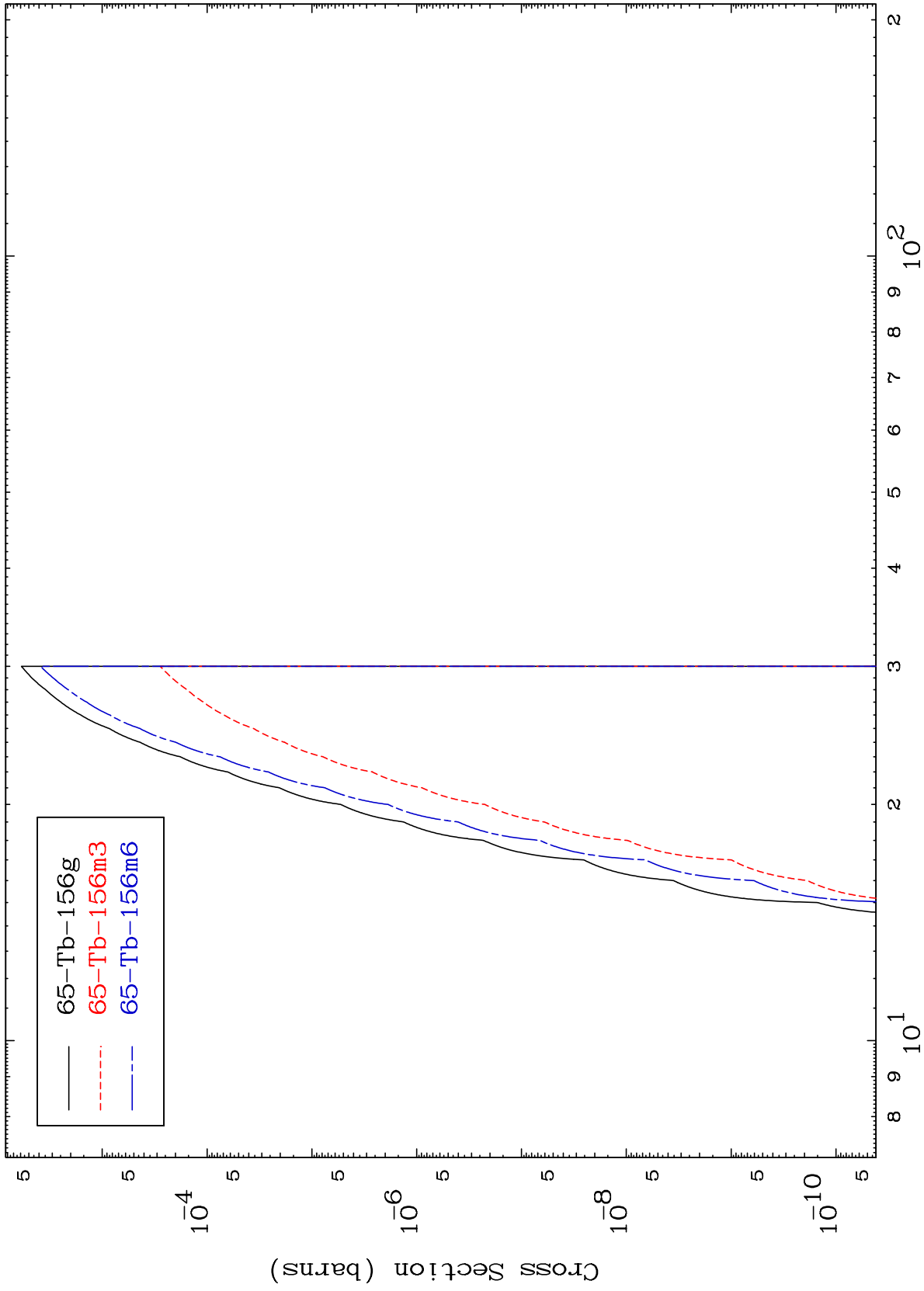
67-Ho-161

MAT 6714

$(n, 2n) \alpha$

67-Ho-161

Radionuclide Production Cross Section



22

Incident Energy (MeV)

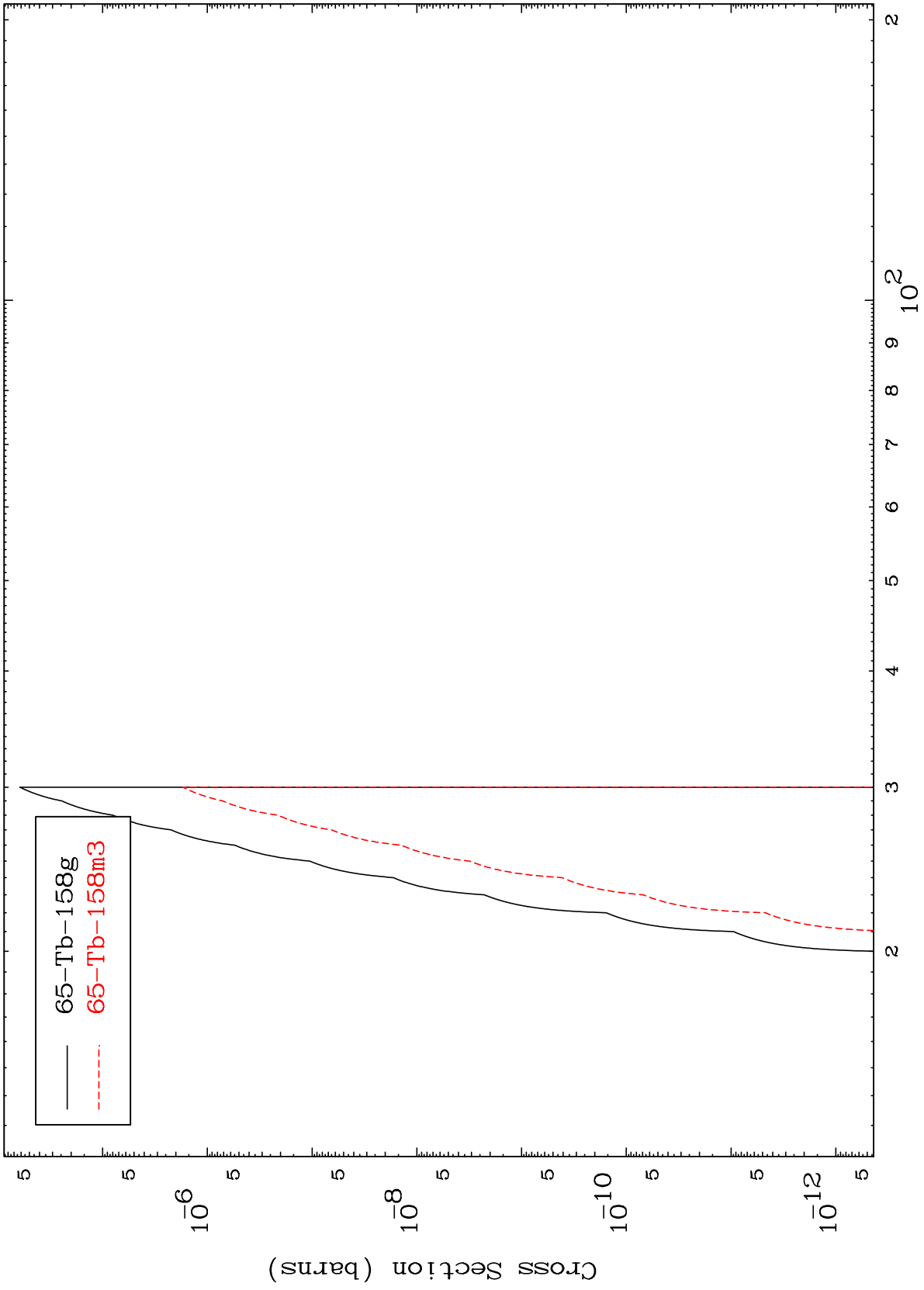
67-Ho-161

MAT 6714

(n, n') He-3

67-Ho-161

Radionuclide Production Cross Section



23

Incident Energy (MeV)

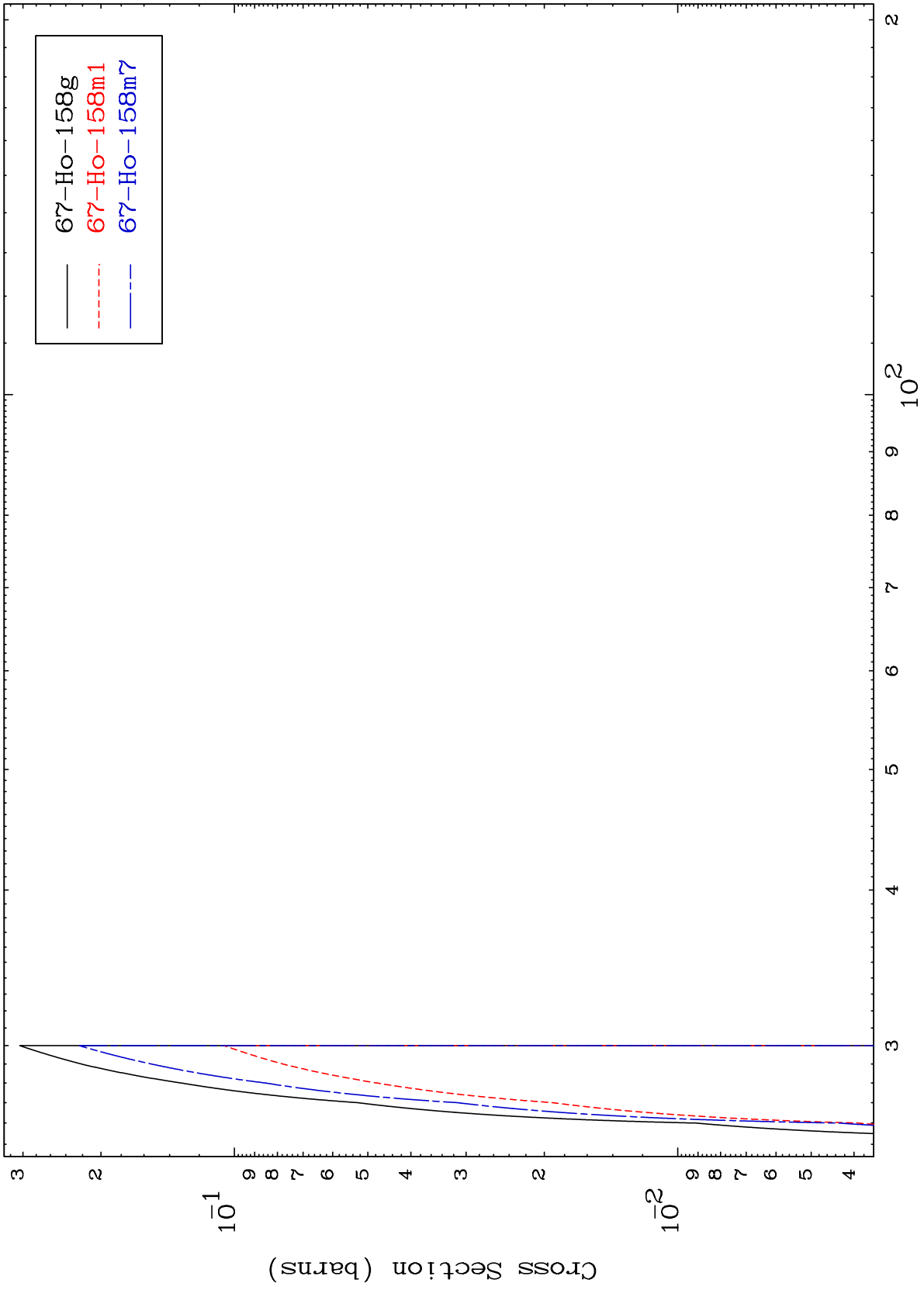
67-Ho-161



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67-Ho-161

(n,4n)  
Radionuclide Production Cross Section



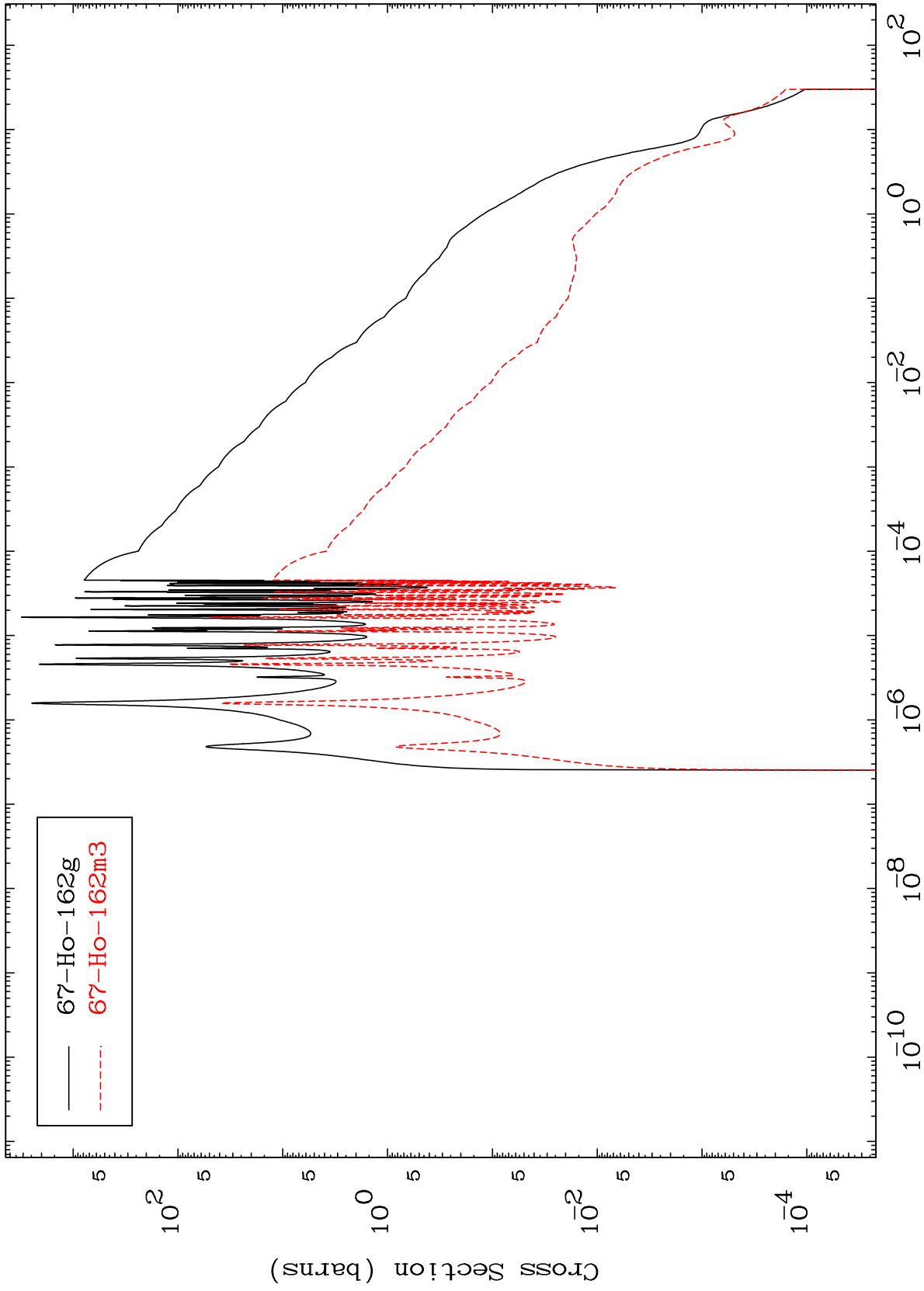
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67-Ho-161

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67-Ho-161

Radionuclide Production Cross Section (n,γ)



25

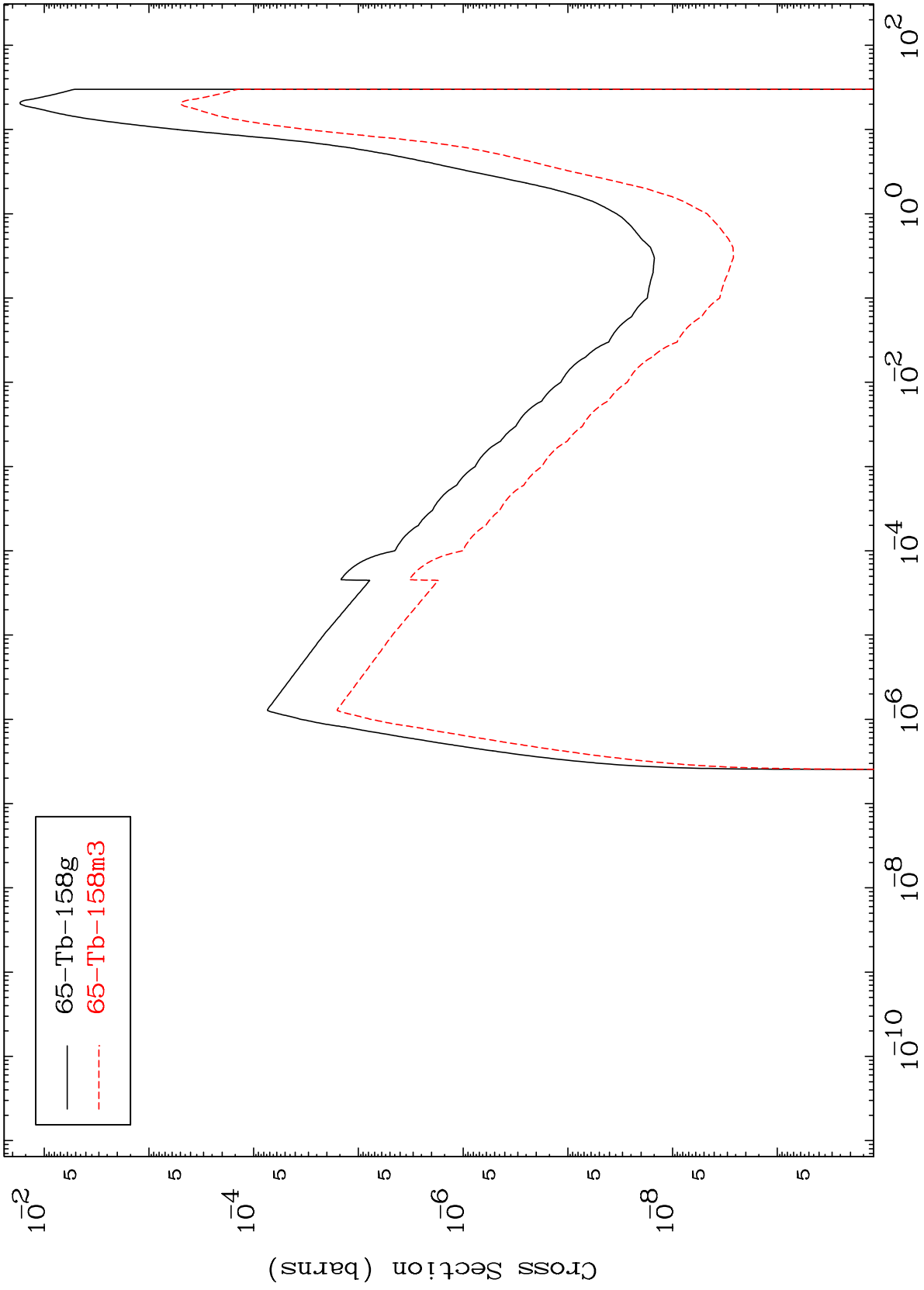
67-Ho-161

MAT 6714

(n,  $\alpha$ )

67-Ho-161

Radionuclide Production Cross Section



26

Incident Energy (MeV)

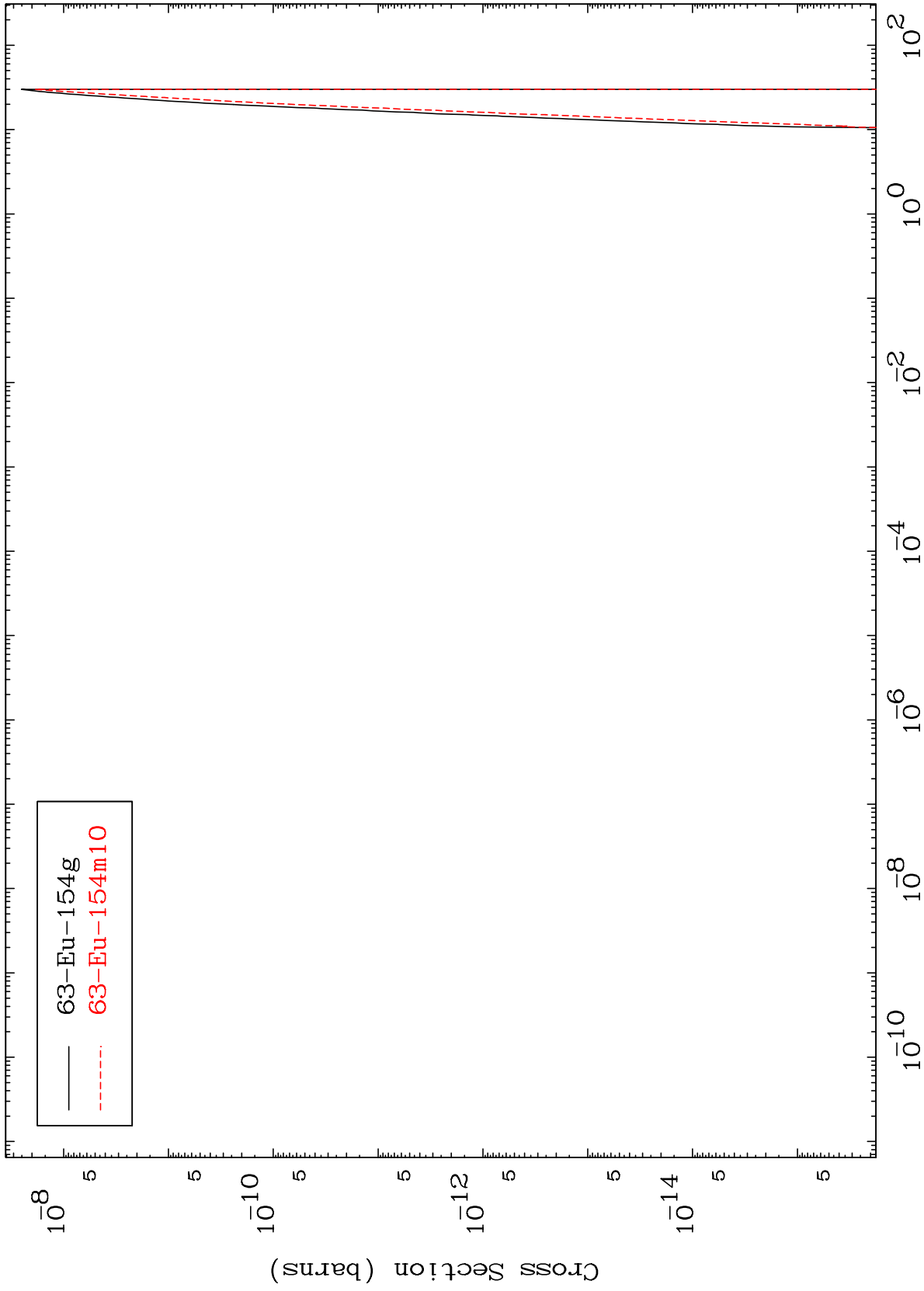
67-Ho-161

MAT 6714

(n,2α)

67-Ho-161

Radionuclide Production Cross Section

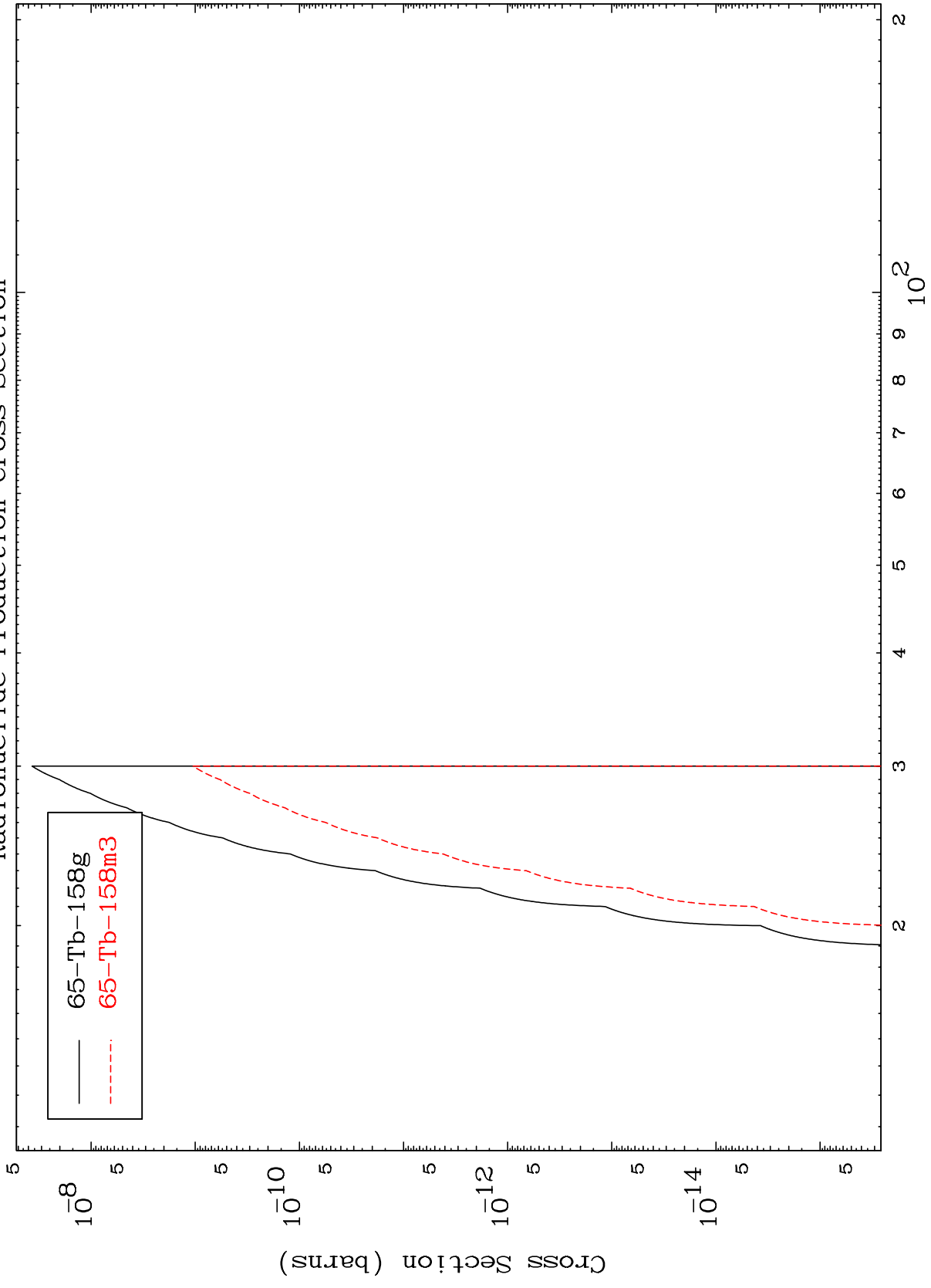


MAT 6714

(n,p) t

67-Ho-161

Radionuclide Production Cross Section



28

Incident Energy (MeV)

67-Ho-161