

Program EVALPLOT
(Version 2018-1)

by

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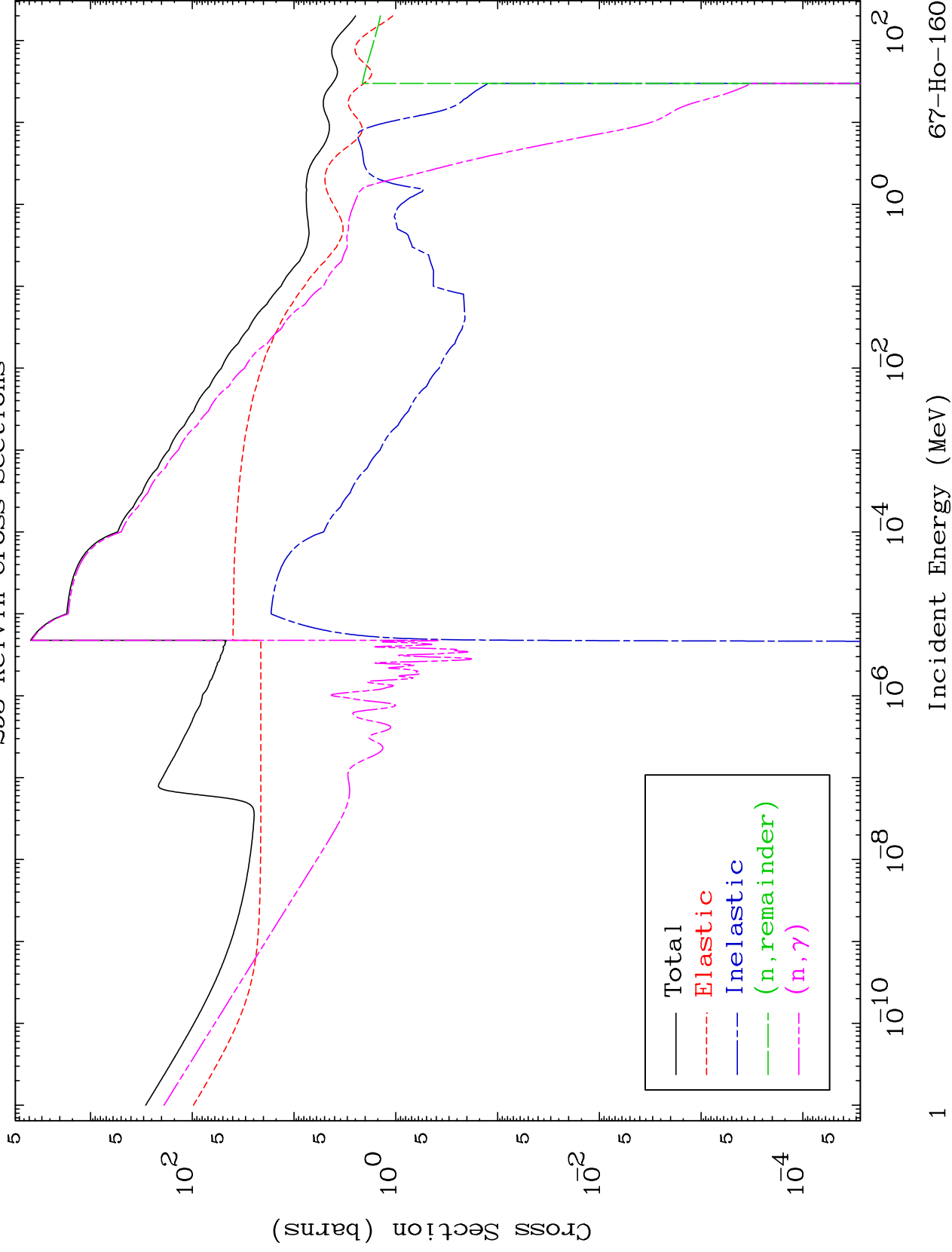
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6712

Major
293 Kelvin Cross Sections

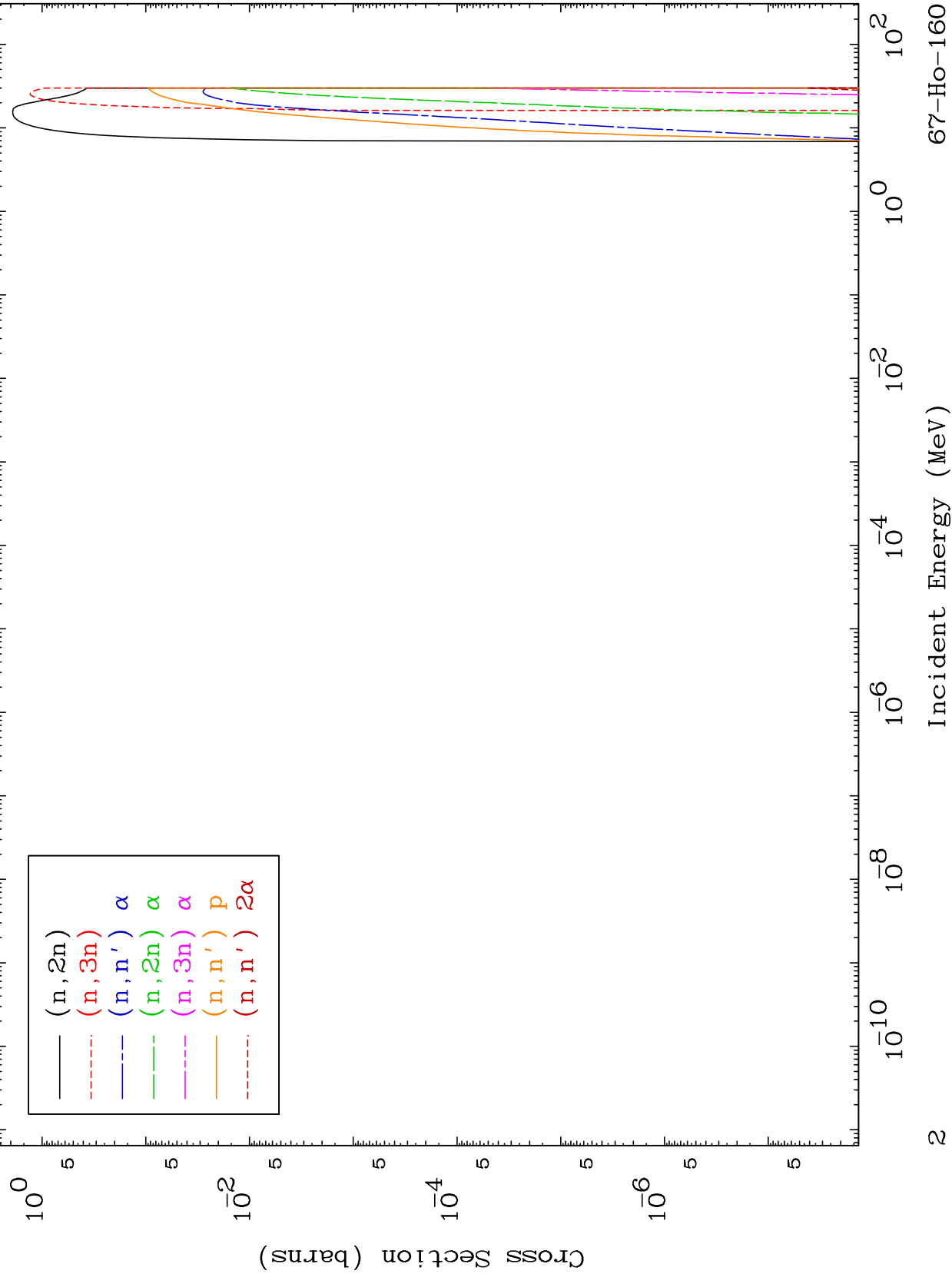
67-Ho-160



MAT 6712

Neutron Production
293 Kelvin Cross Sections

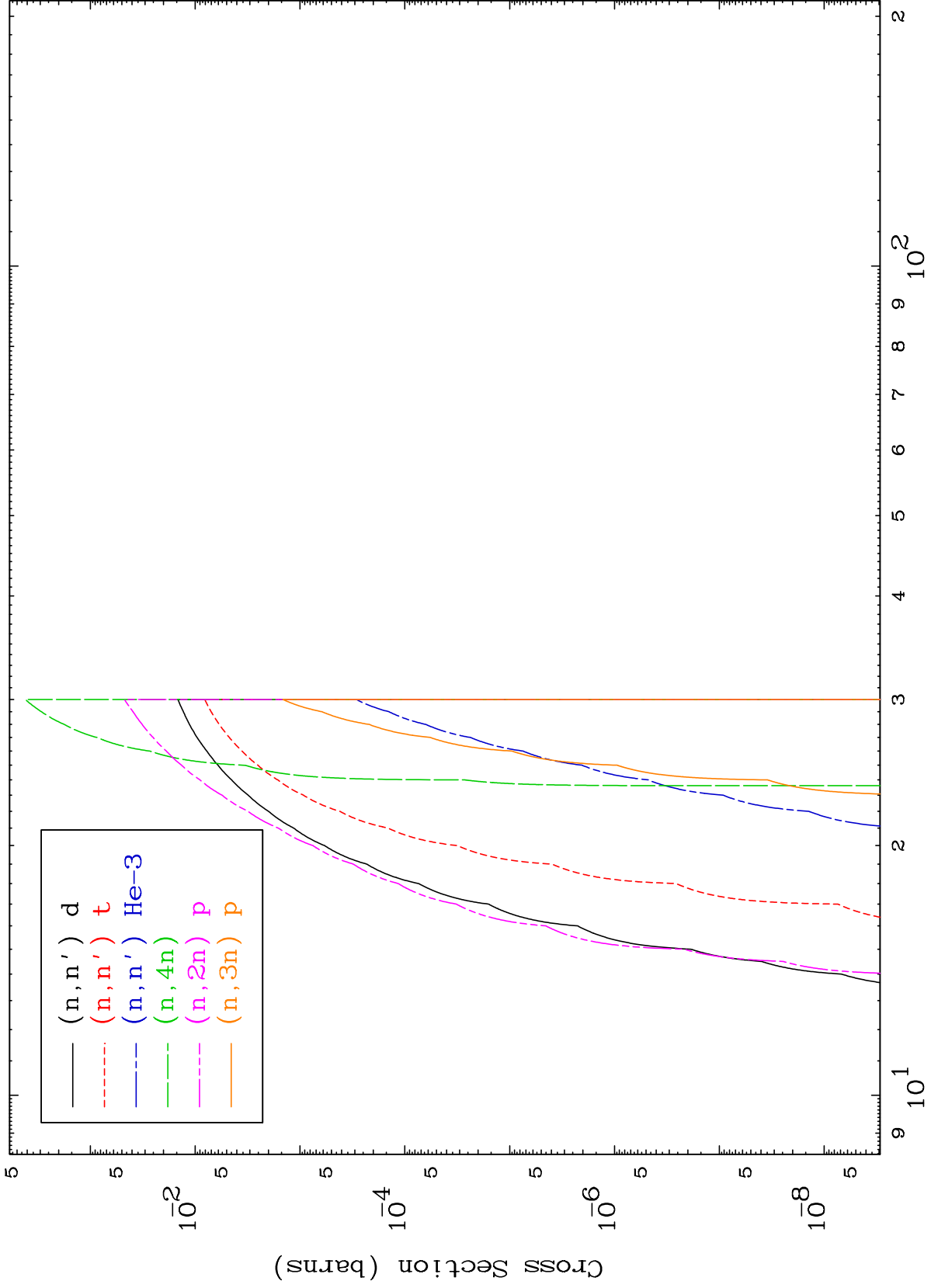
67-Ho-160



MAT 6712

Neutron Production
293 Kelvin Cross Sections

67-Ho-160



Incident Energy (MeV)

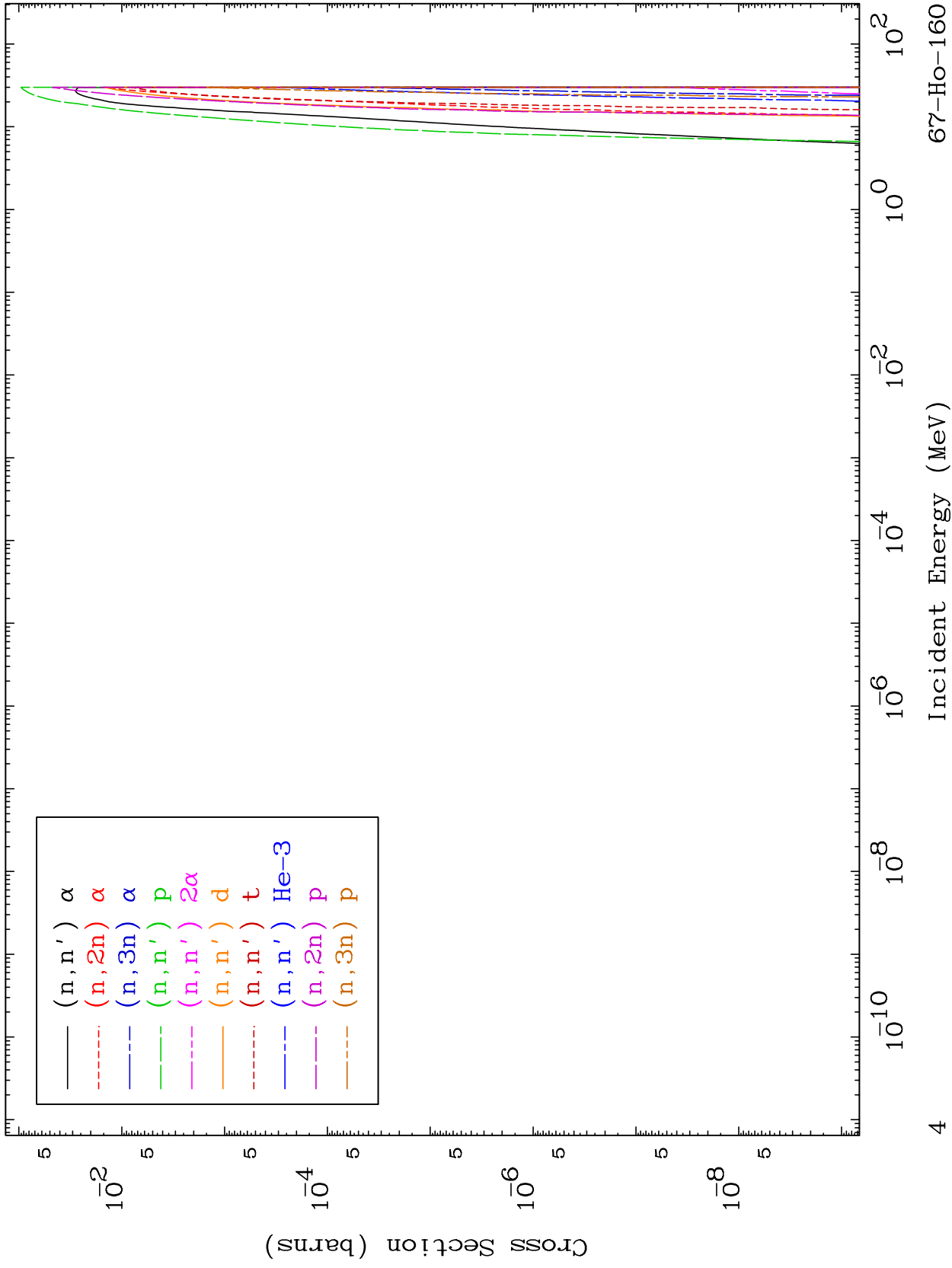
67-Ho-160

3

MAT 6712

Charged Particle
293 Kelvin Cross Sections

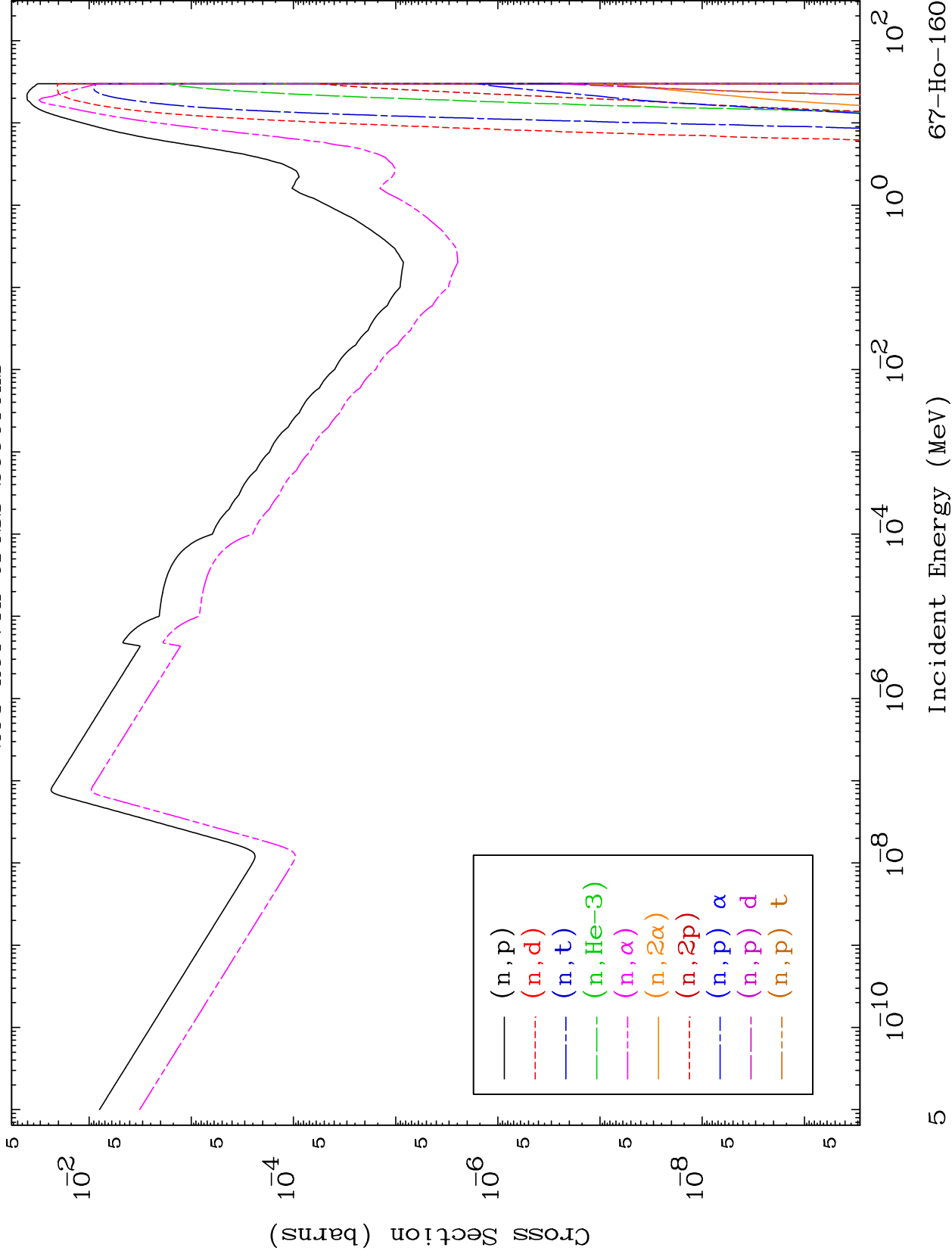
67-Ho-160



MAT 6712

Charged Particle
293 Kelvin Cross Sections

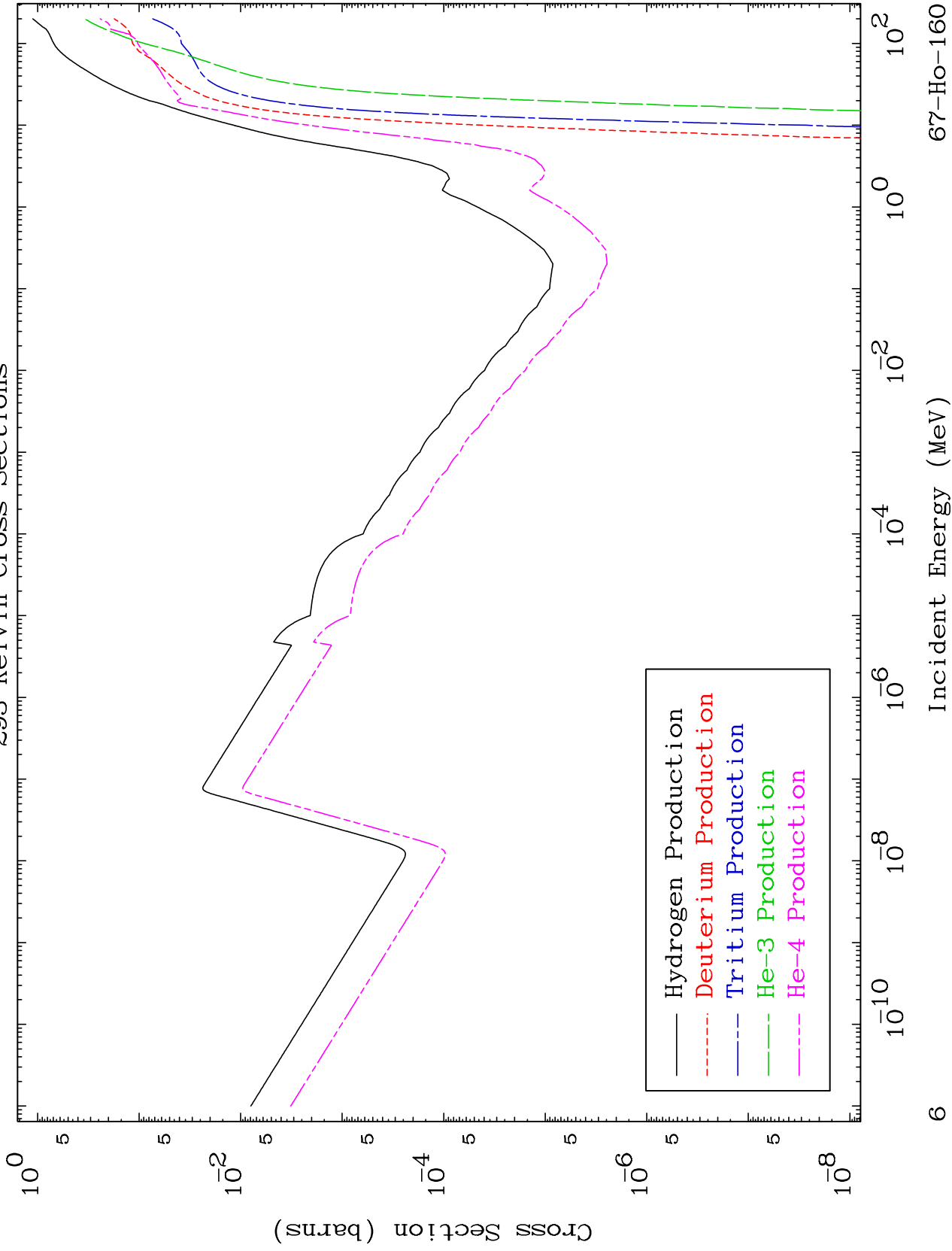
67-Ho-160



MAT 6712

Particle Production
293 Kelvin Cross Sections

67-Ho-160

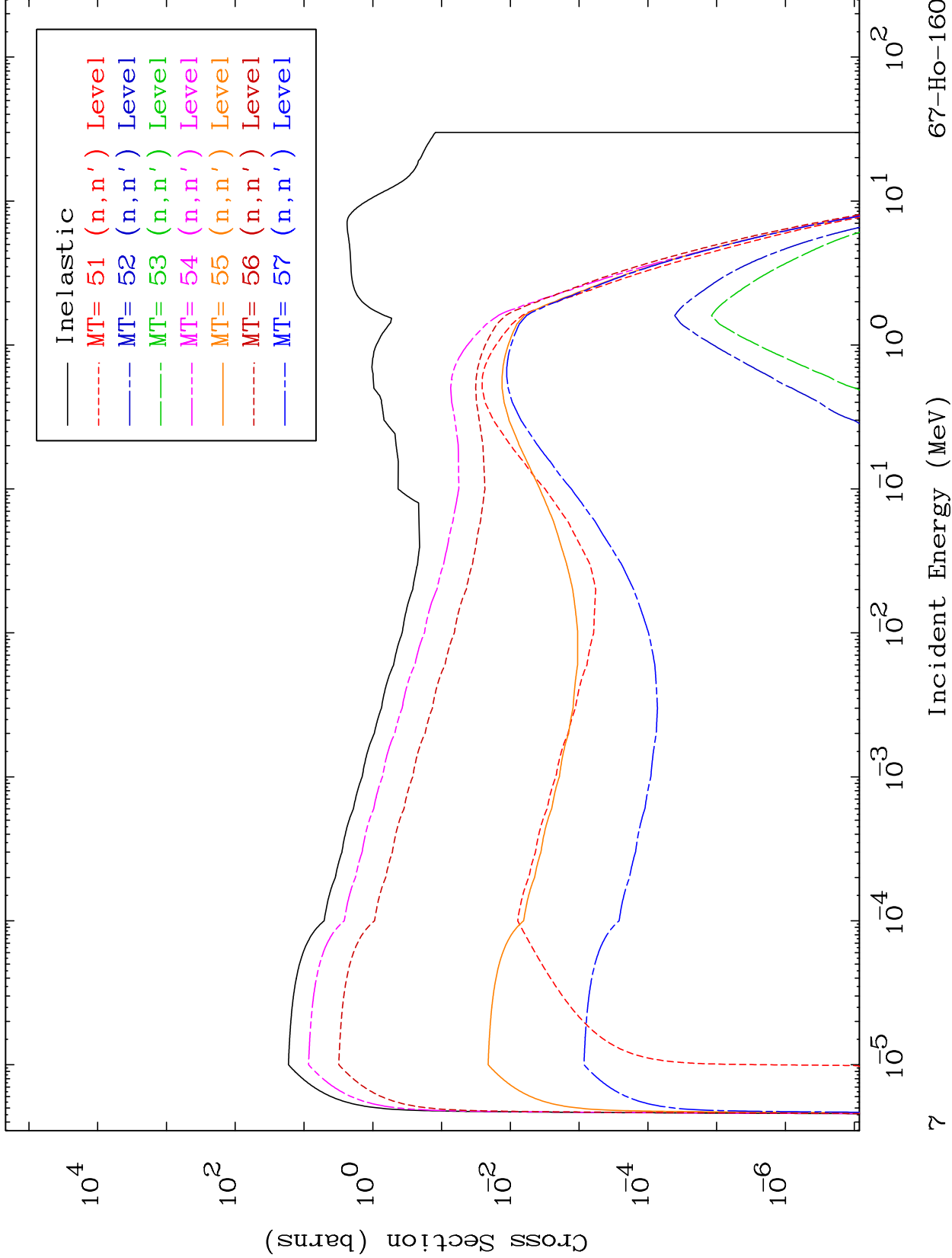


MAT 6712

(n,n') Level

67-Ho-160

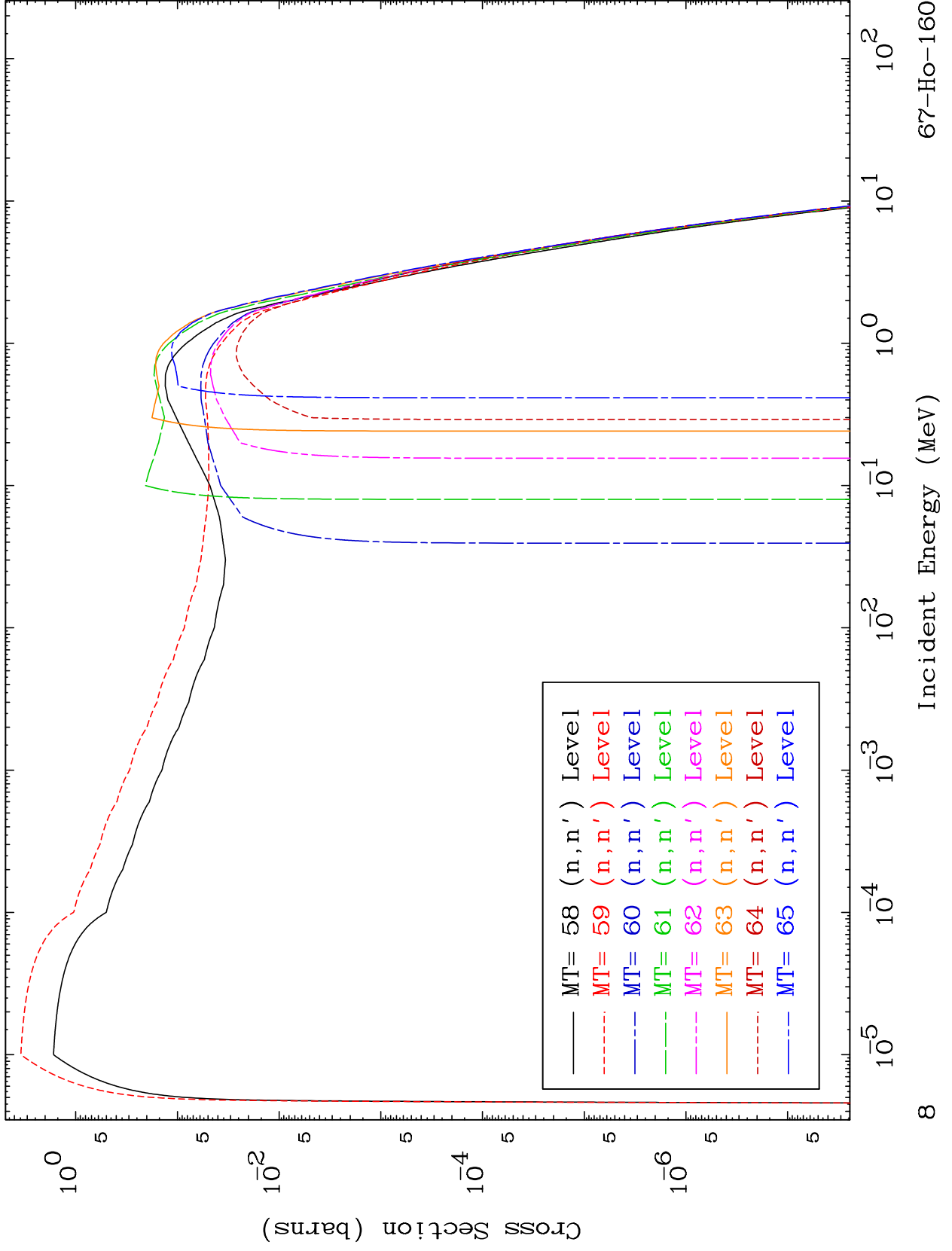
293 Kelvin Cross Sections



MAT 6712

(n,n') Level
293 Kelvin Cross Sections

67-Ho-160

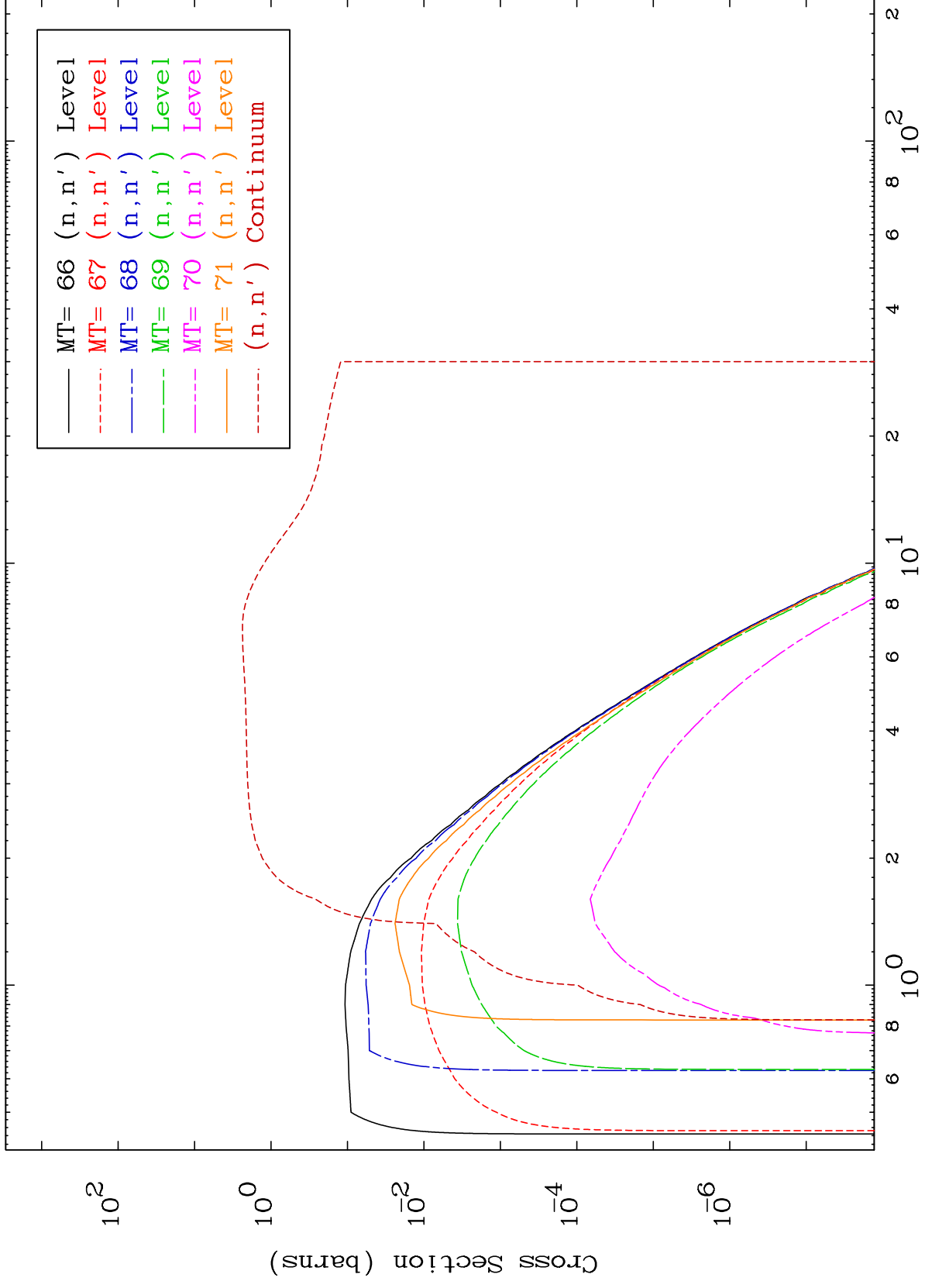


MAT 6712

(n,n') Level

293 Kelvin Cross Sections

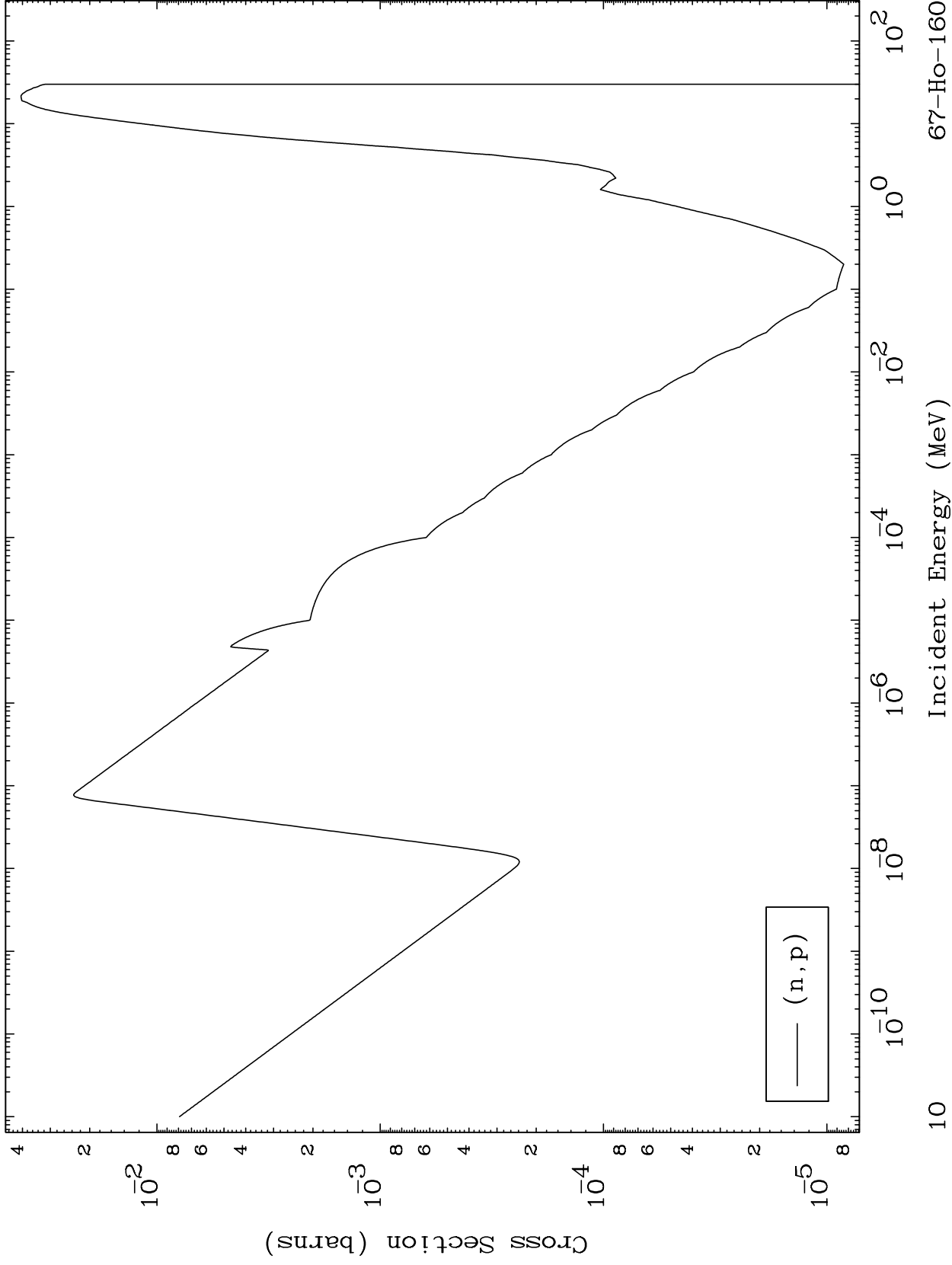
67-Ho-160



MAT 6712

(n,p) Levels
293 Kelvin Cross Sections

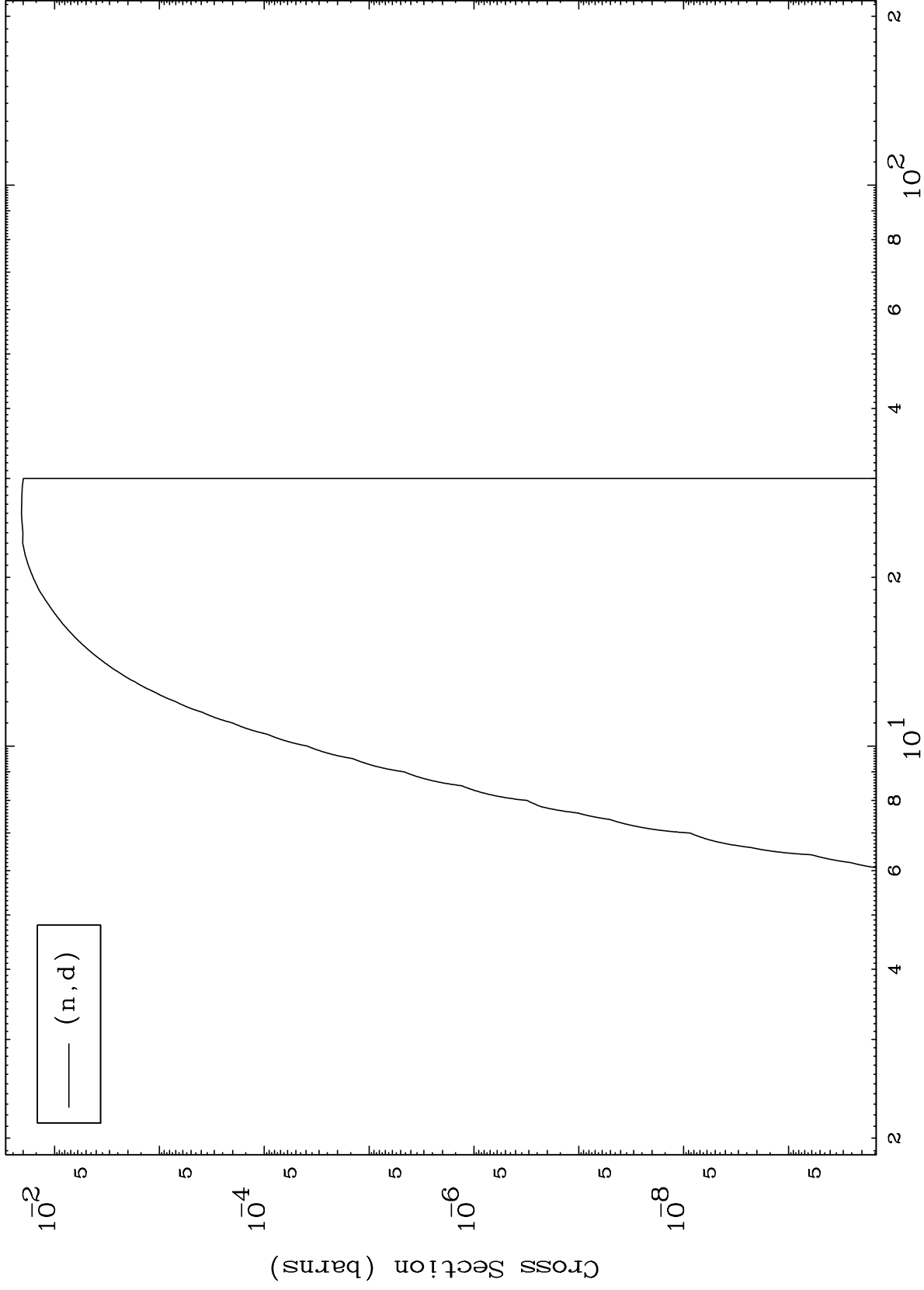
67-Ho-160



MAT 6712

(n,d) Levels
293 Kelvin Cross Sections

67-Ho-160



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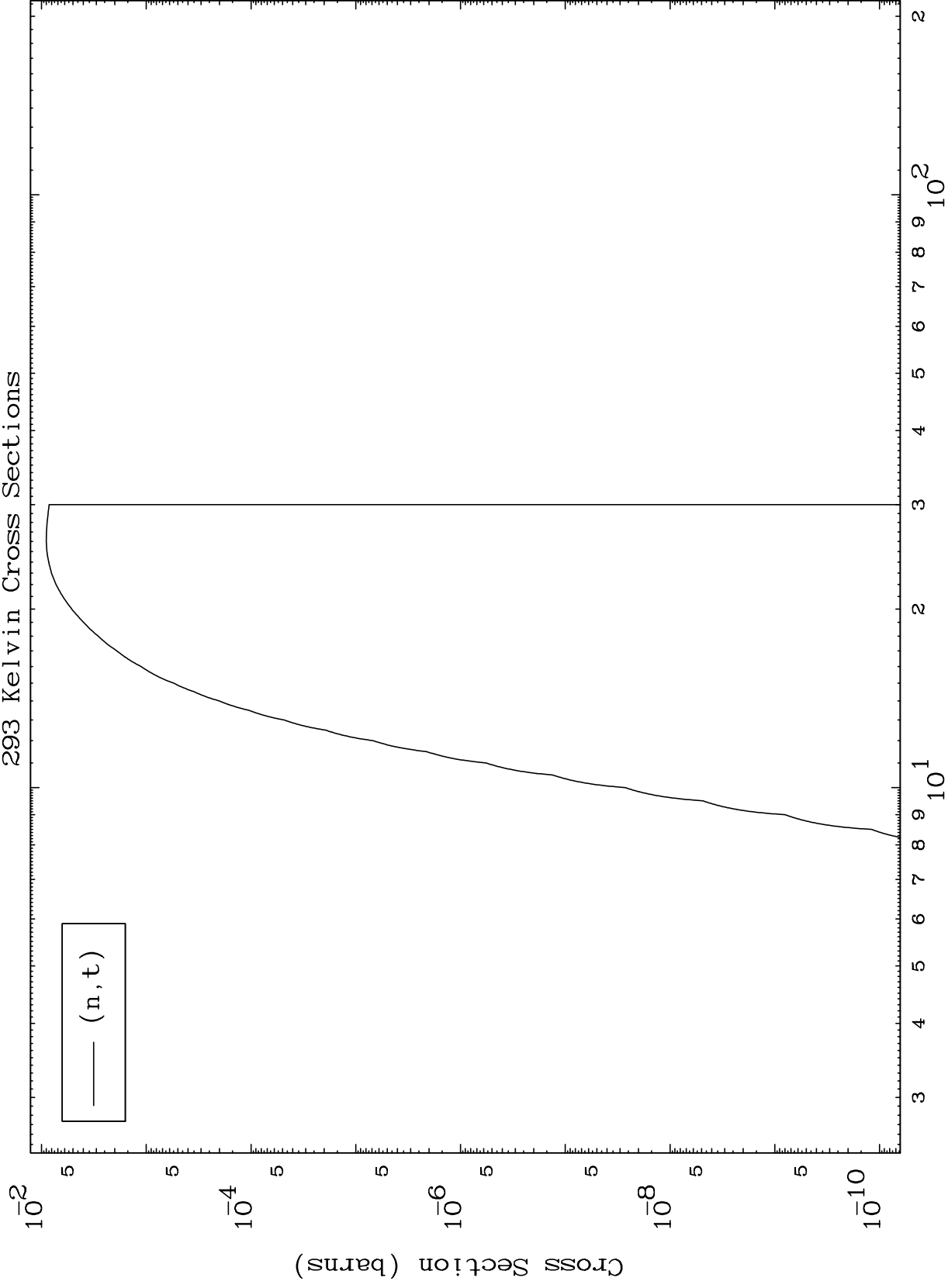
Incident Energy (MeV)

67-Ho-160

MAT 6712

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-160



12

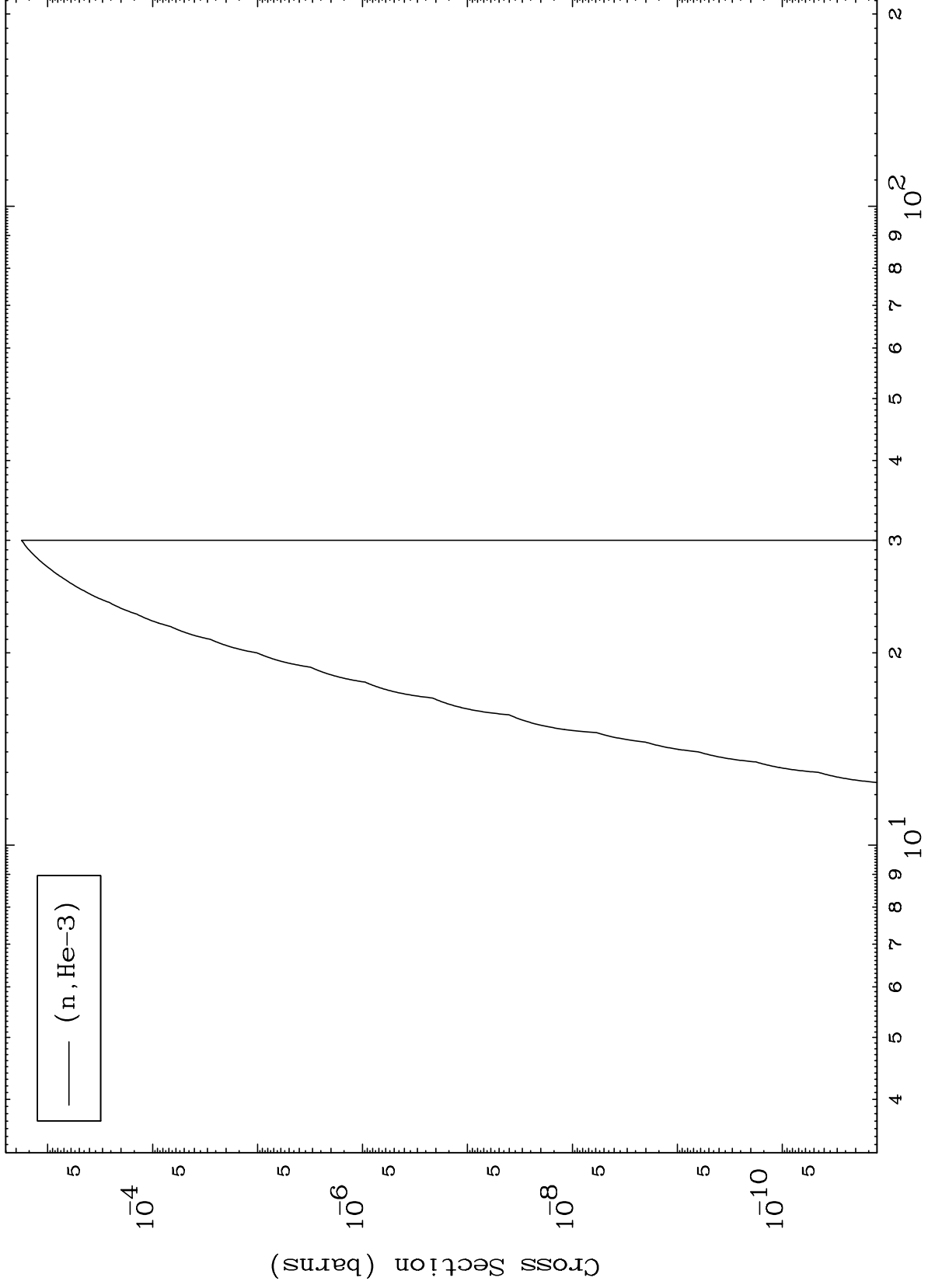
Incident Energy (MeV)

67-Ho-160

MAT 6712

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-160



13

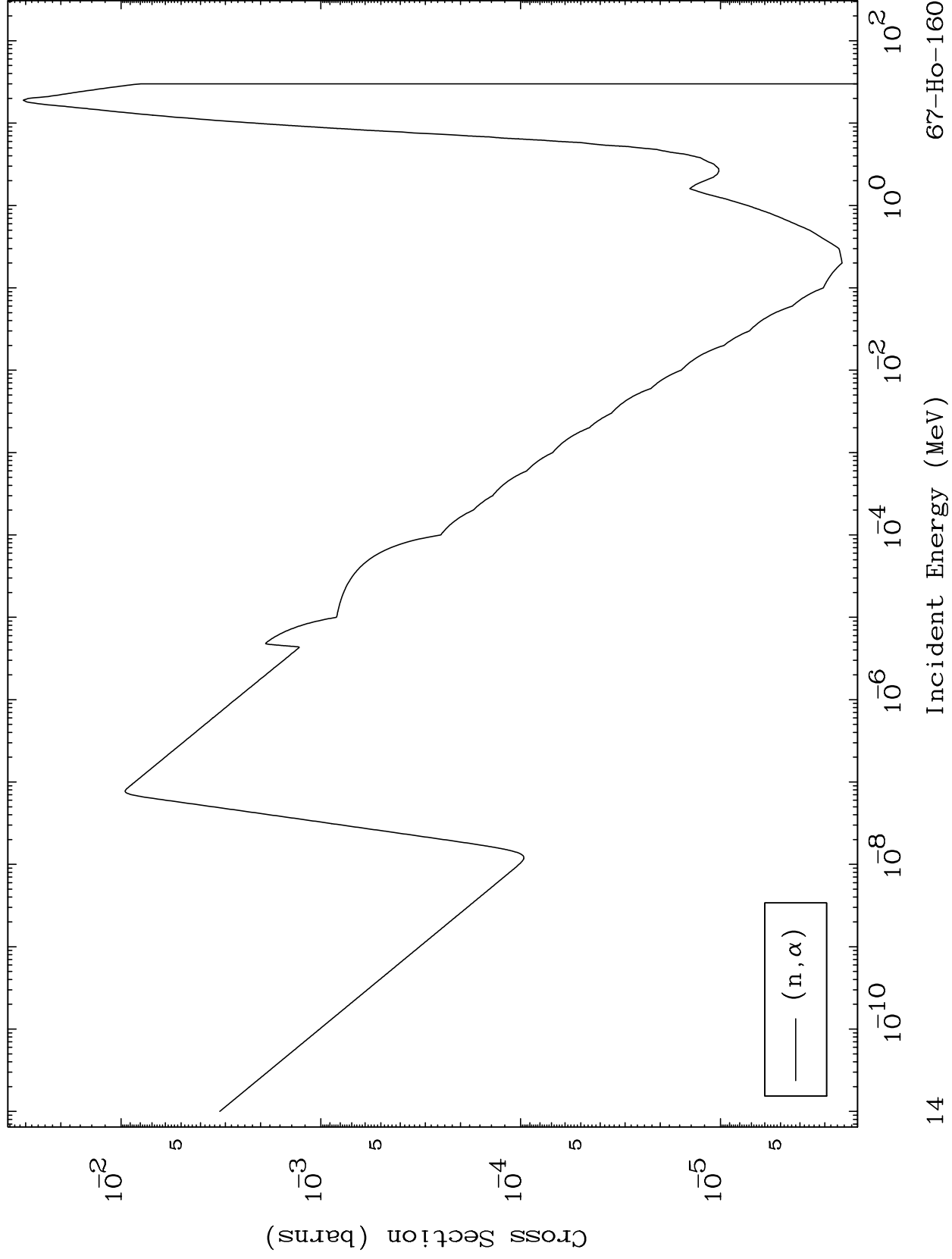
Incident Energy (MeV)

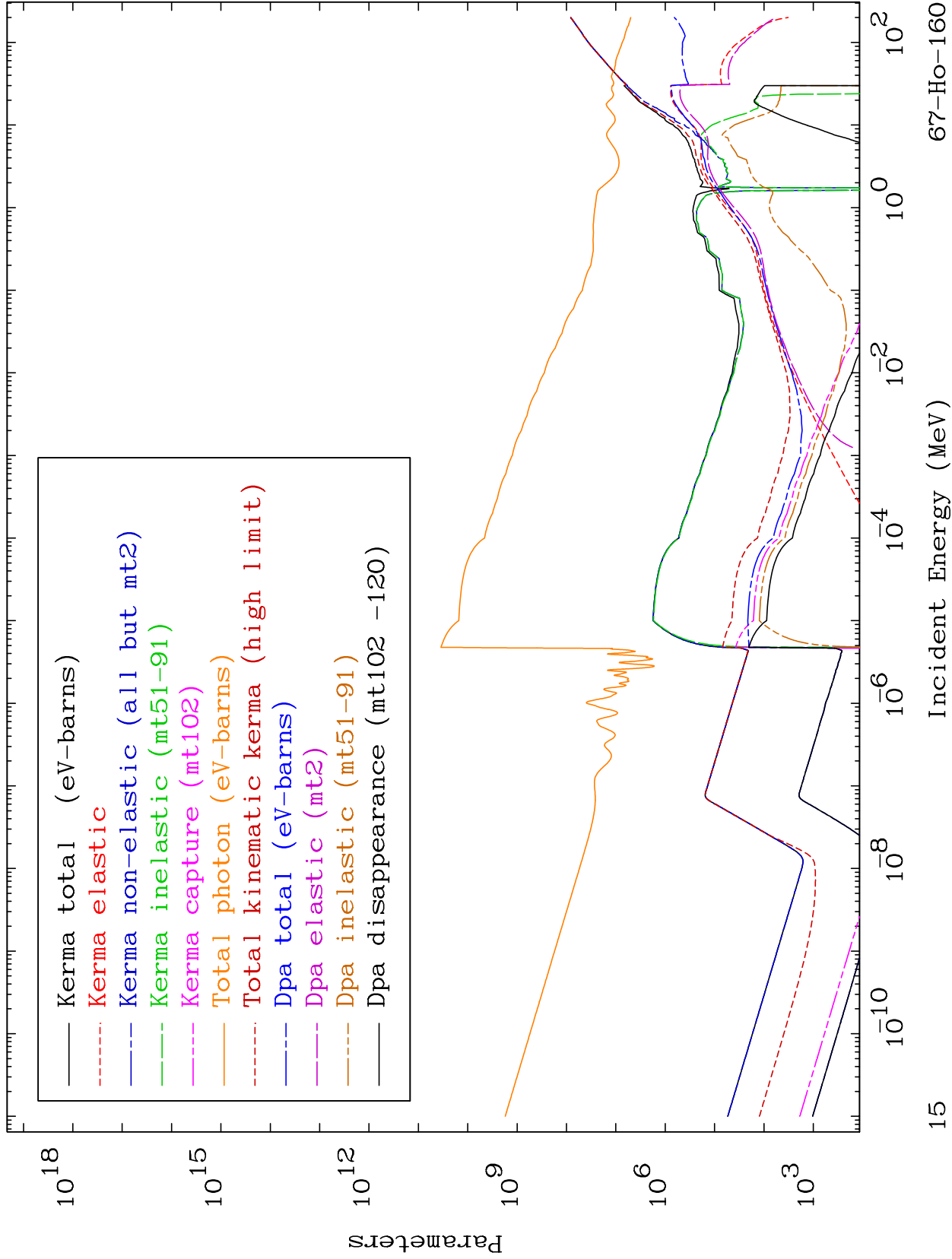
67-Ho-160

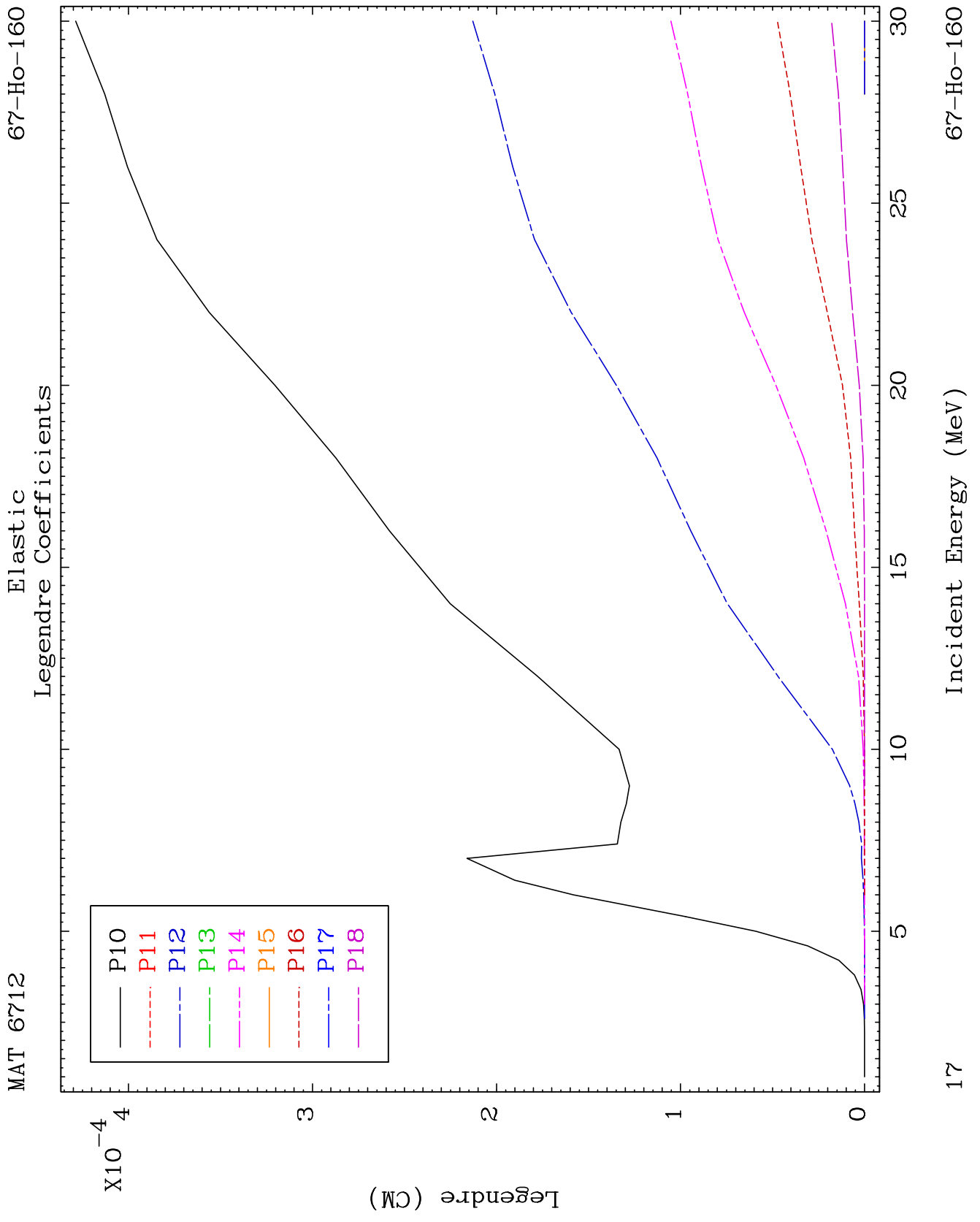
MAT 6712

(n,α) Levels
293 Kelvin Cross Sections

67-Ho-160



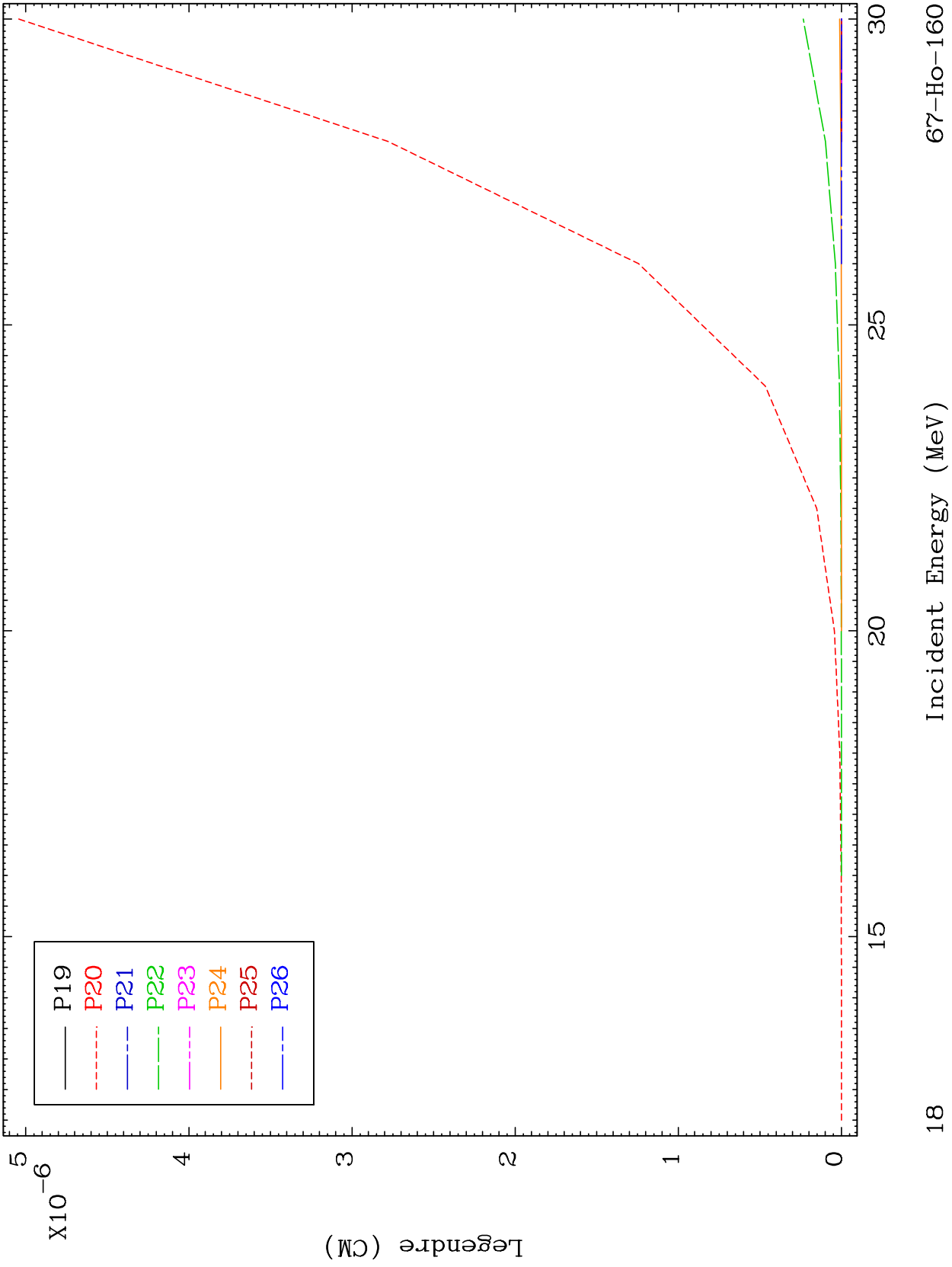




MAT 6712

Elastic
Legendre Coefficients

67-Ho-160

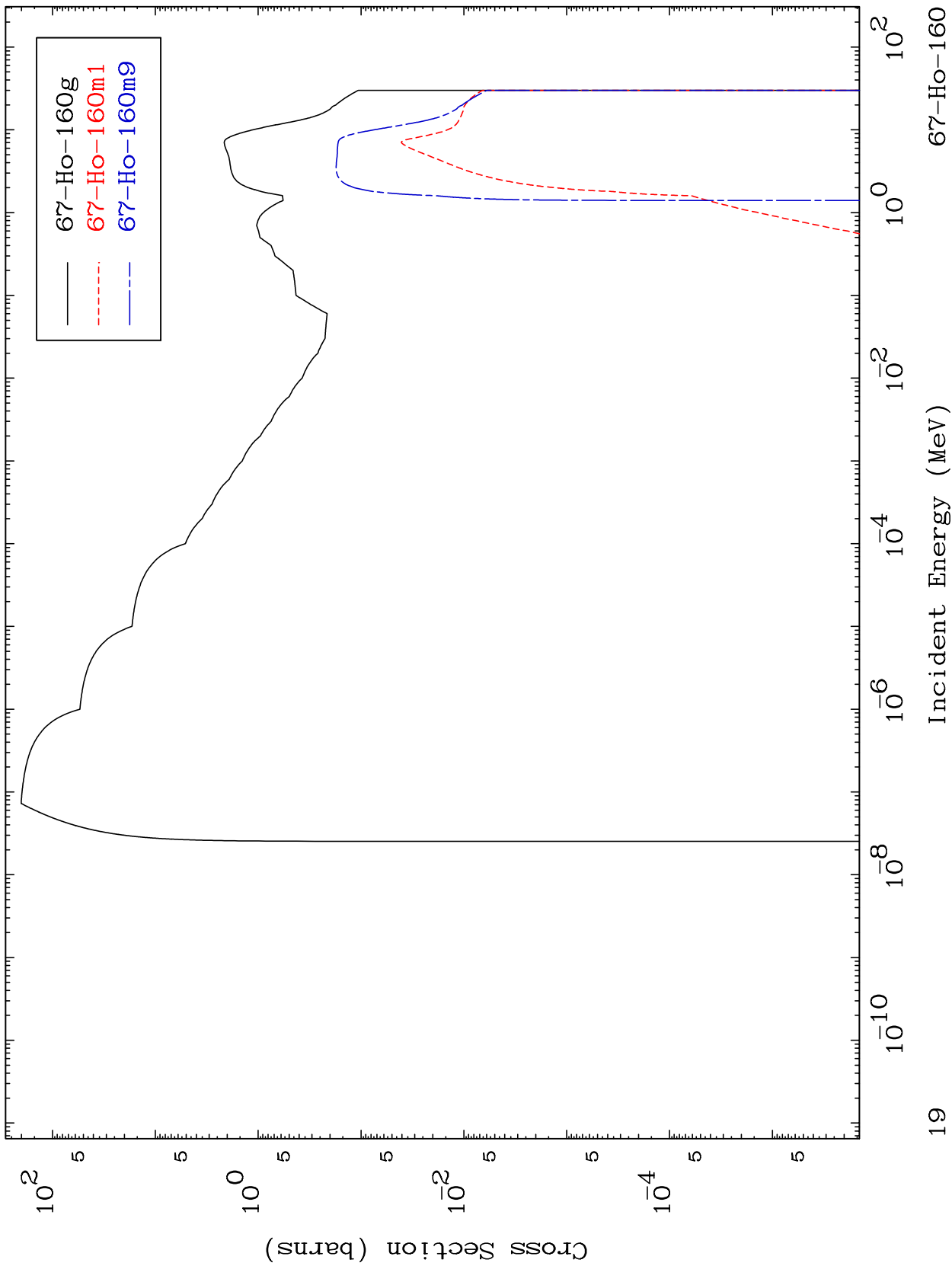


18

Incident Energy (MeV)

67-Ho-160

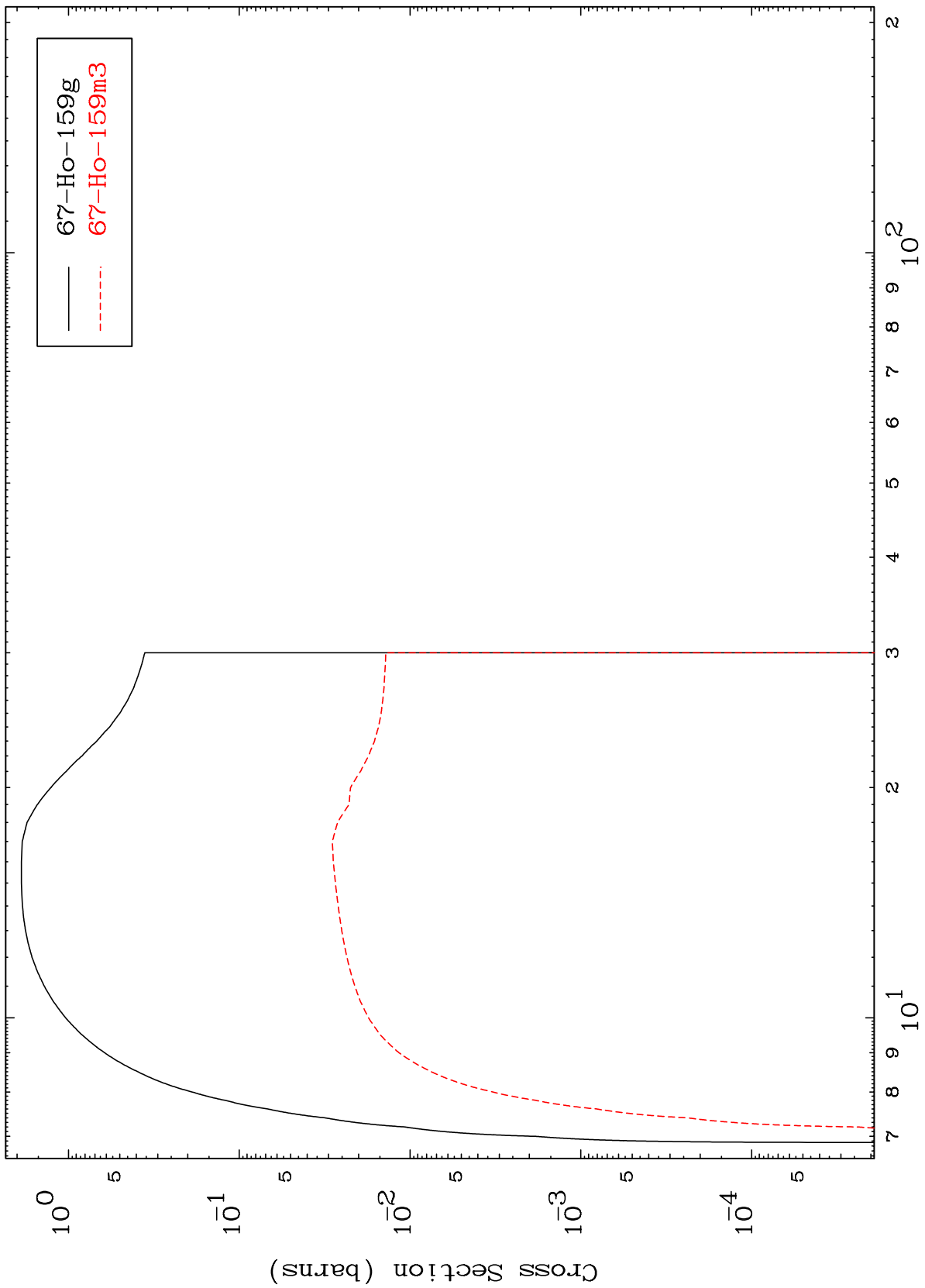
Inelastic
Radionuclide Production Cross Section



MAT 6712

67-Ho-160

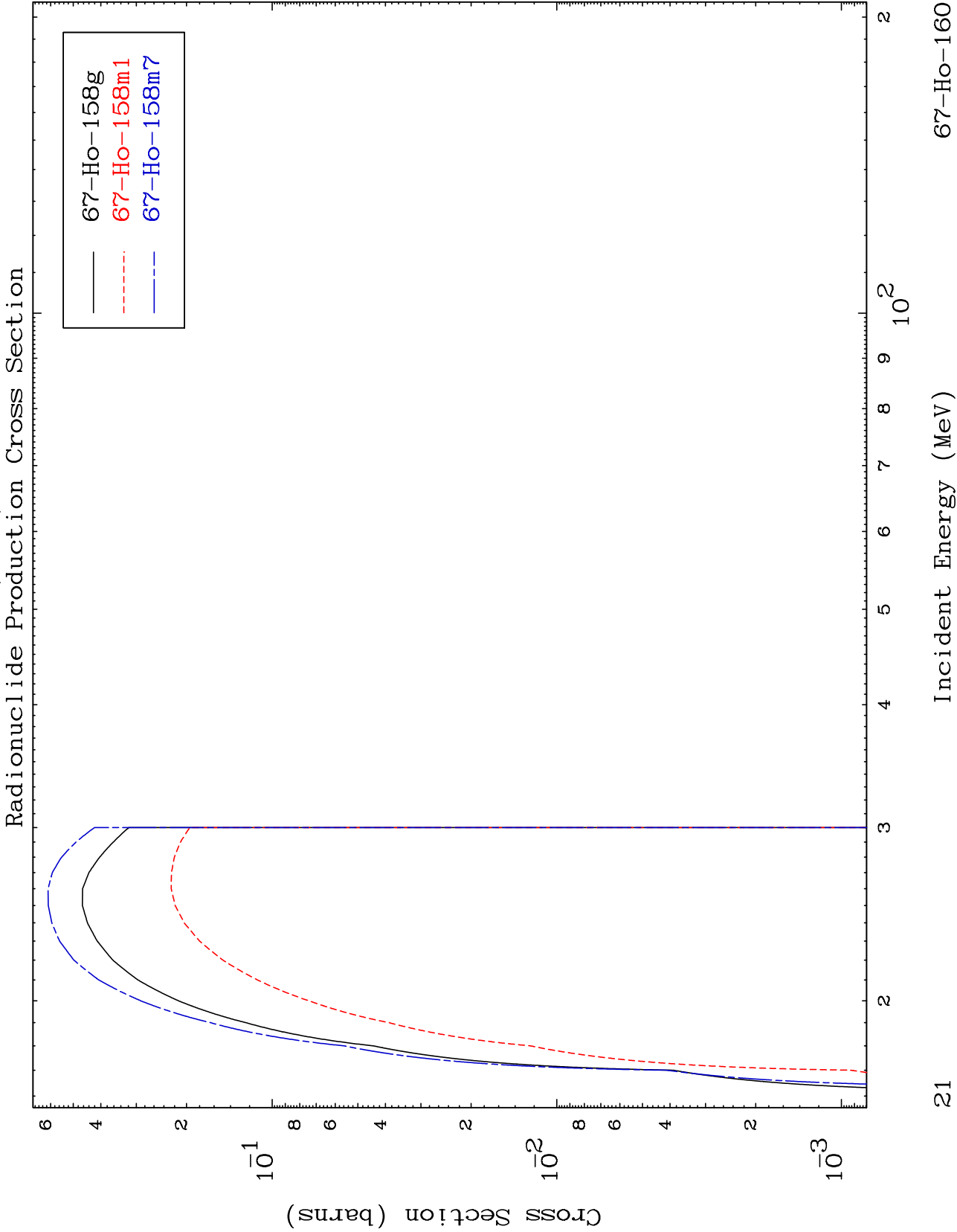
(n,2n)
Radionuclide Production Cross Section



67-Ho-160

Incident Energy (MeV)

20

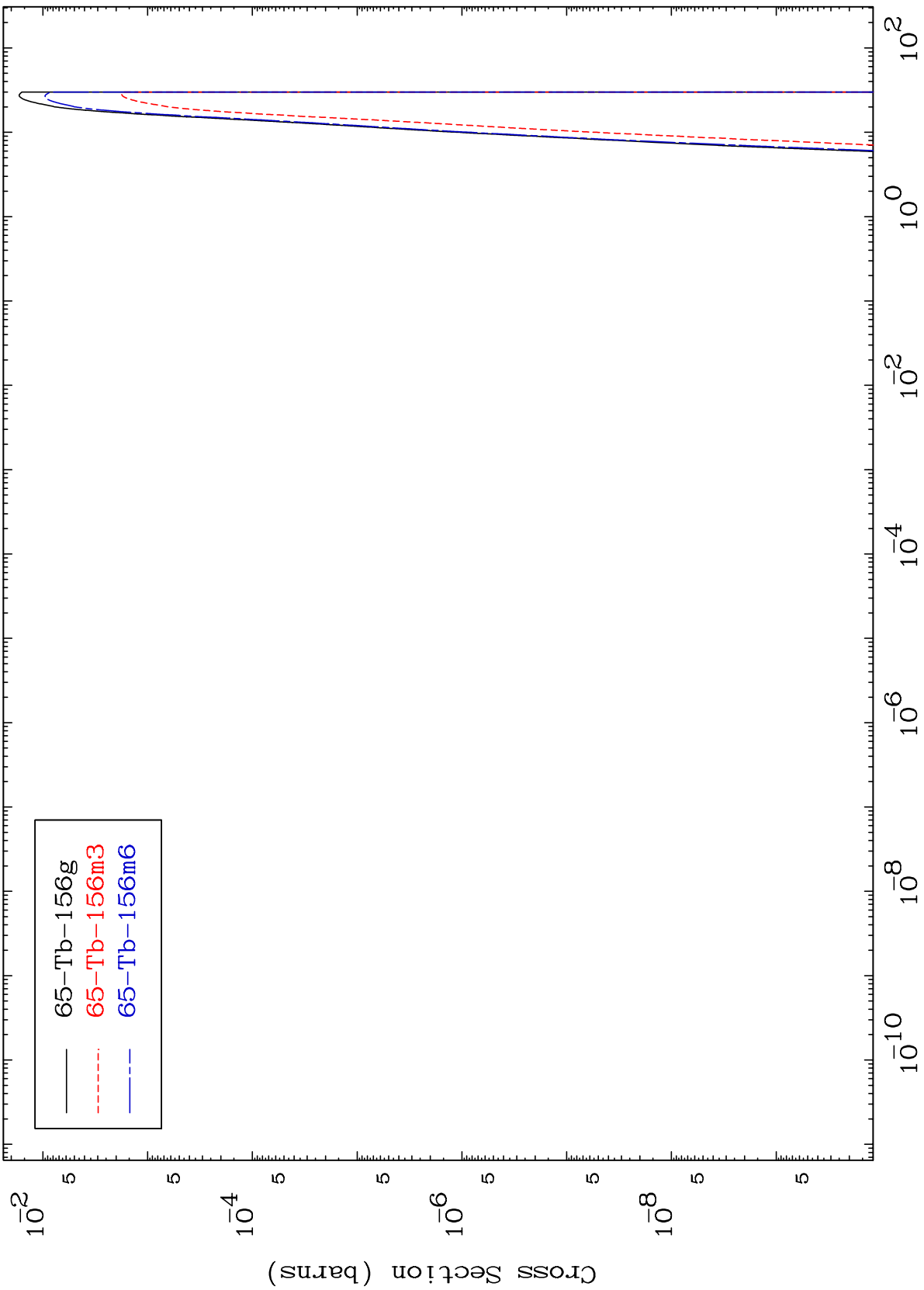


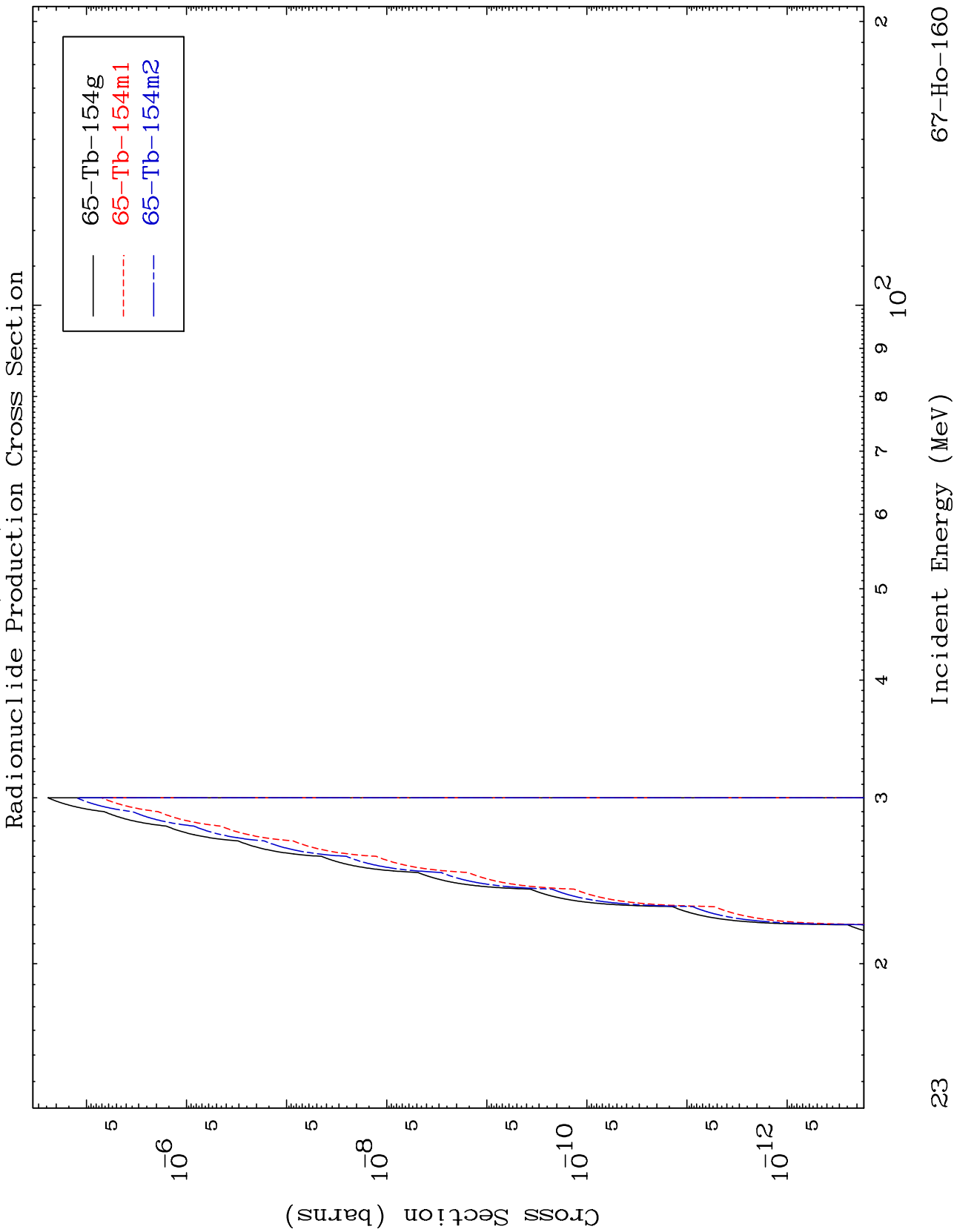
MAT 6712

$(n, n') \alpha$

67-Ho-160

Radionuclide Production Cross Section



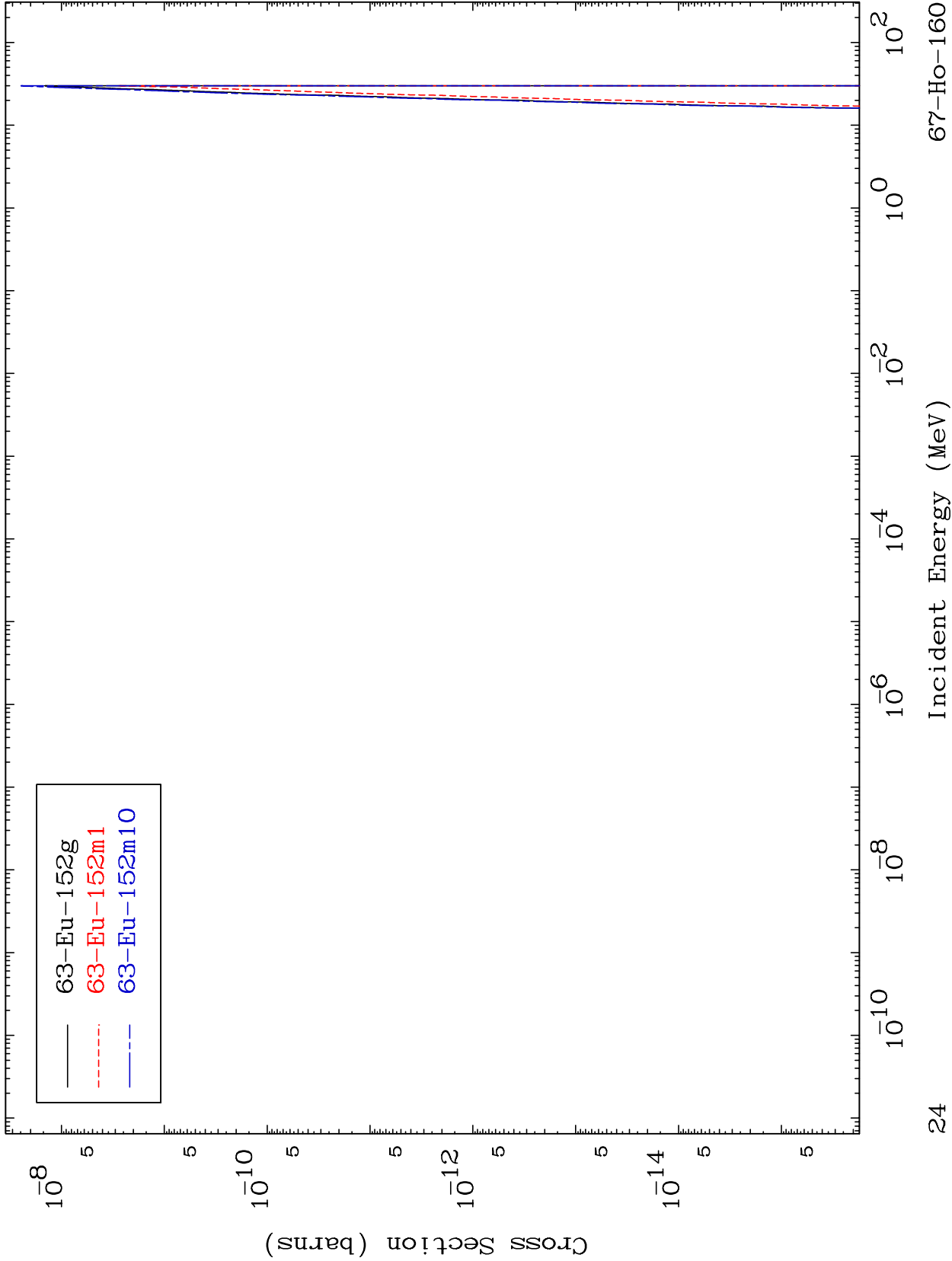


MAT 6712

(n,n') 2α

67-Ho-160

Radionuclide Production Cross Section

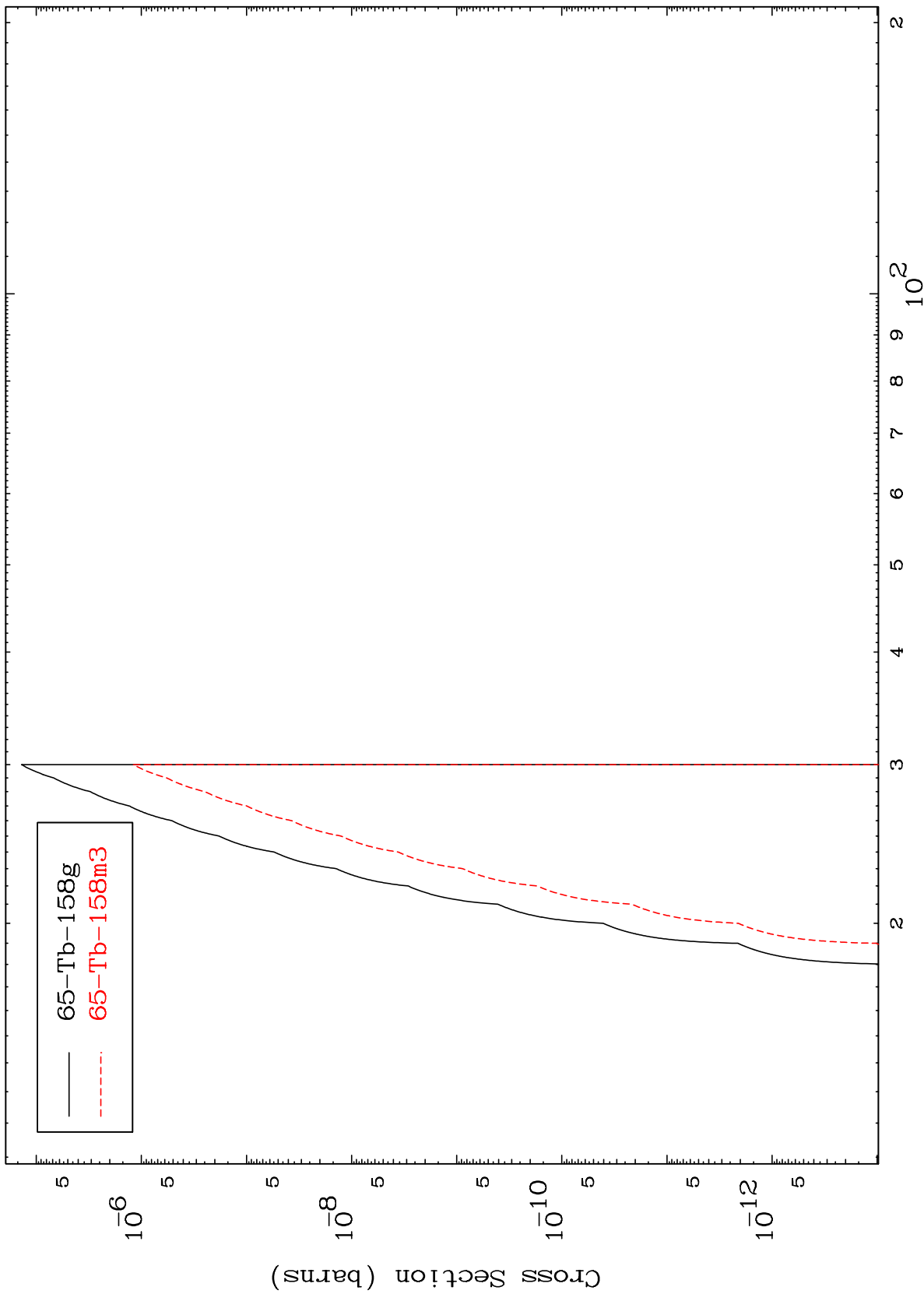


MAT 6712

(n,2n) p

67-Ho-160

Radionuclide Production Cross Section



Incident Energy (MeV)

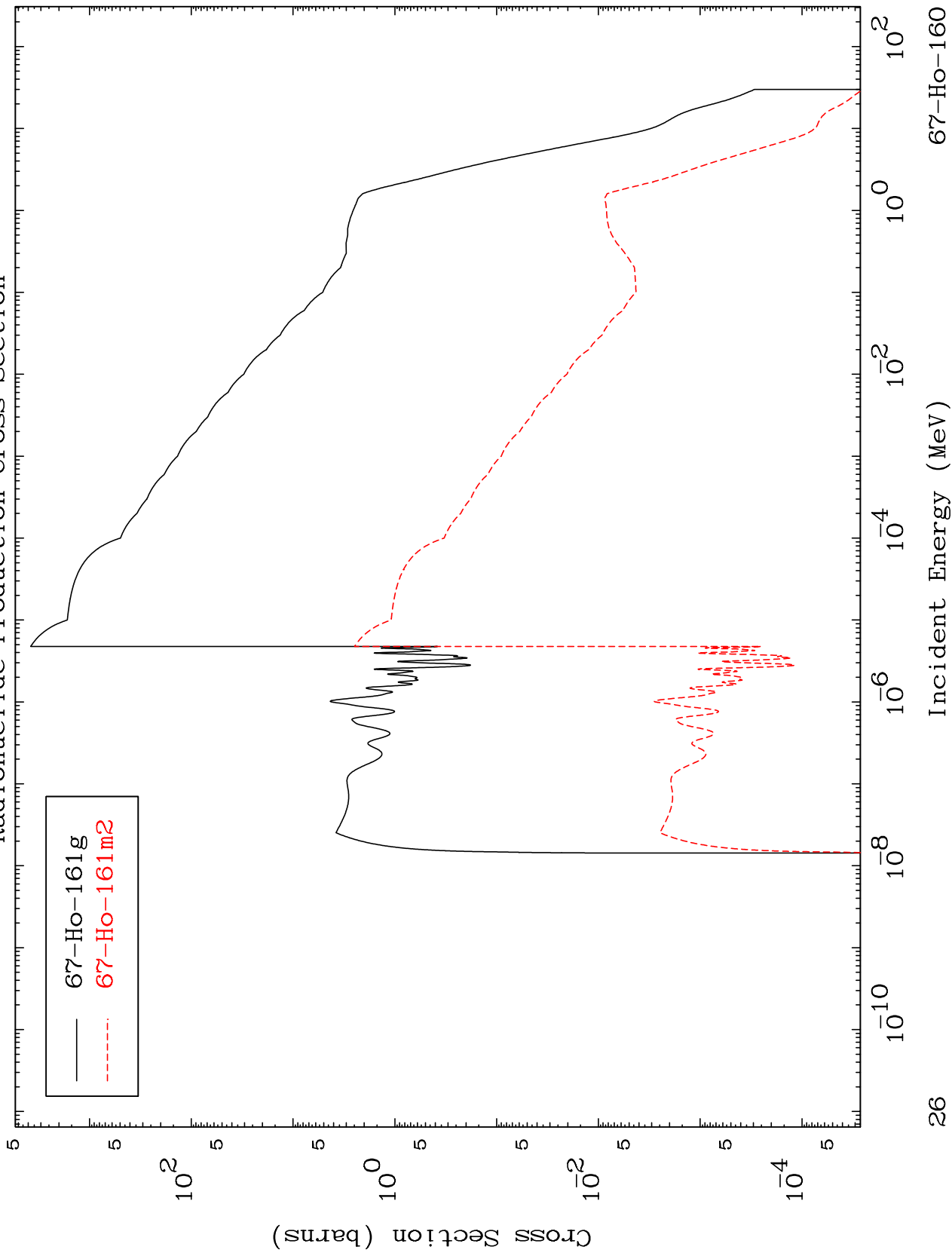
67-Ho-160

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MAT 6712

67-Ho-160

Radionuclide Production Cross Section

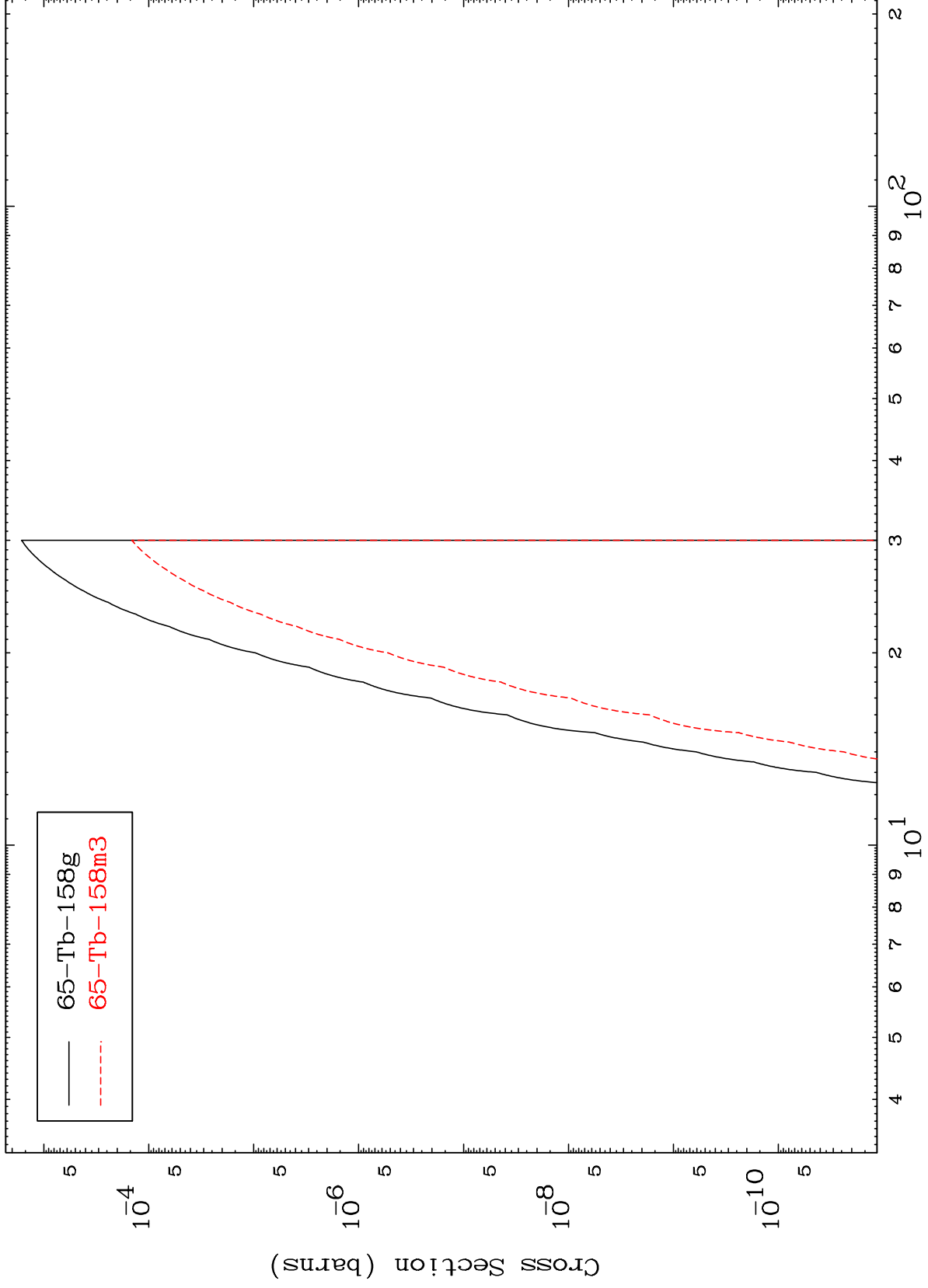


MAT 6712

(n,He-3)

67-Ho-160

Radionuclide Production Cross Section



27

Incident Energy (MeV)

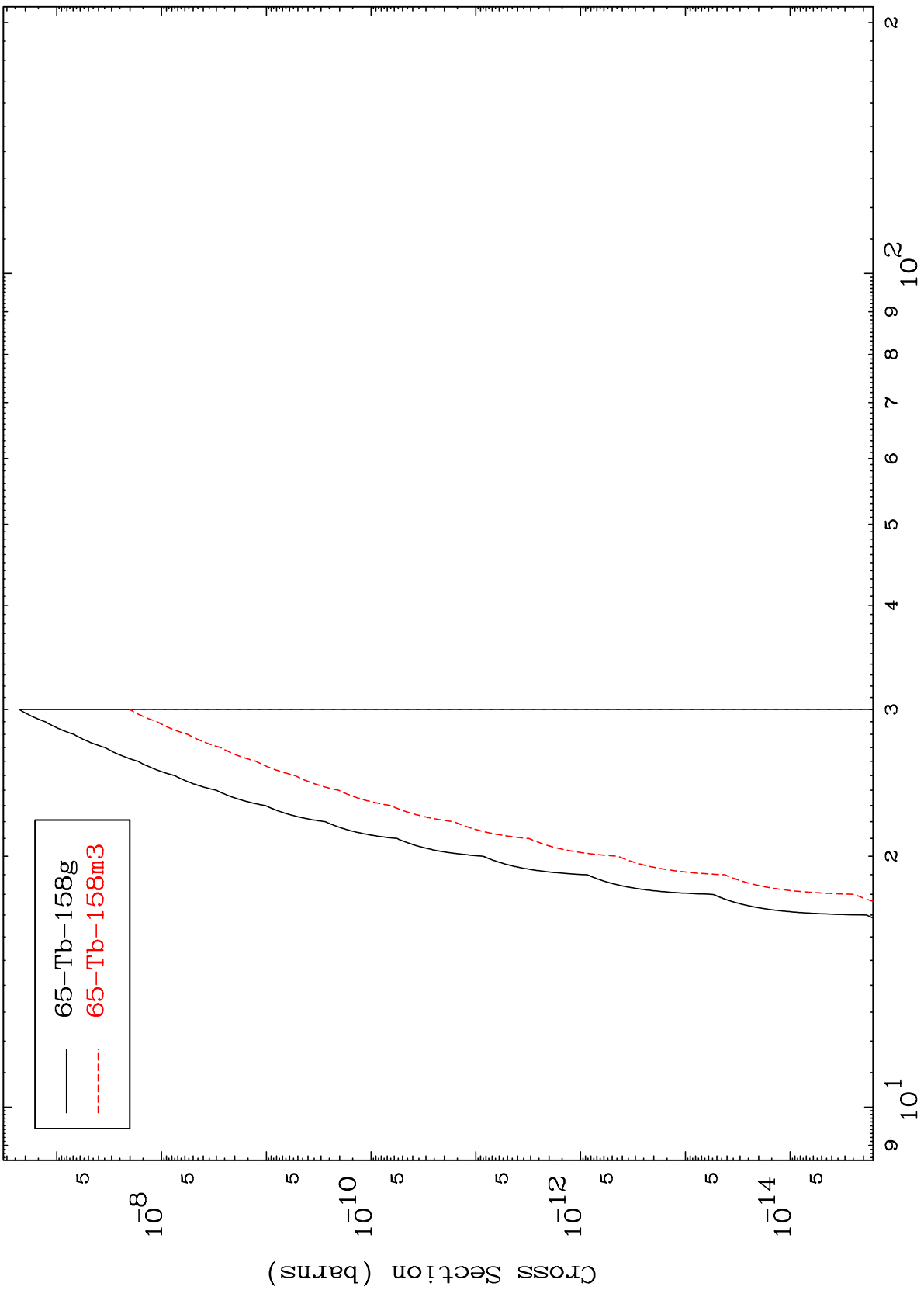
67-Ho-160

MAT 6712

(n,p) d

67-Ho-160

Radionuclide Production Cross Section



28

Incident Energy (MeV)

67-Ho-160