

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

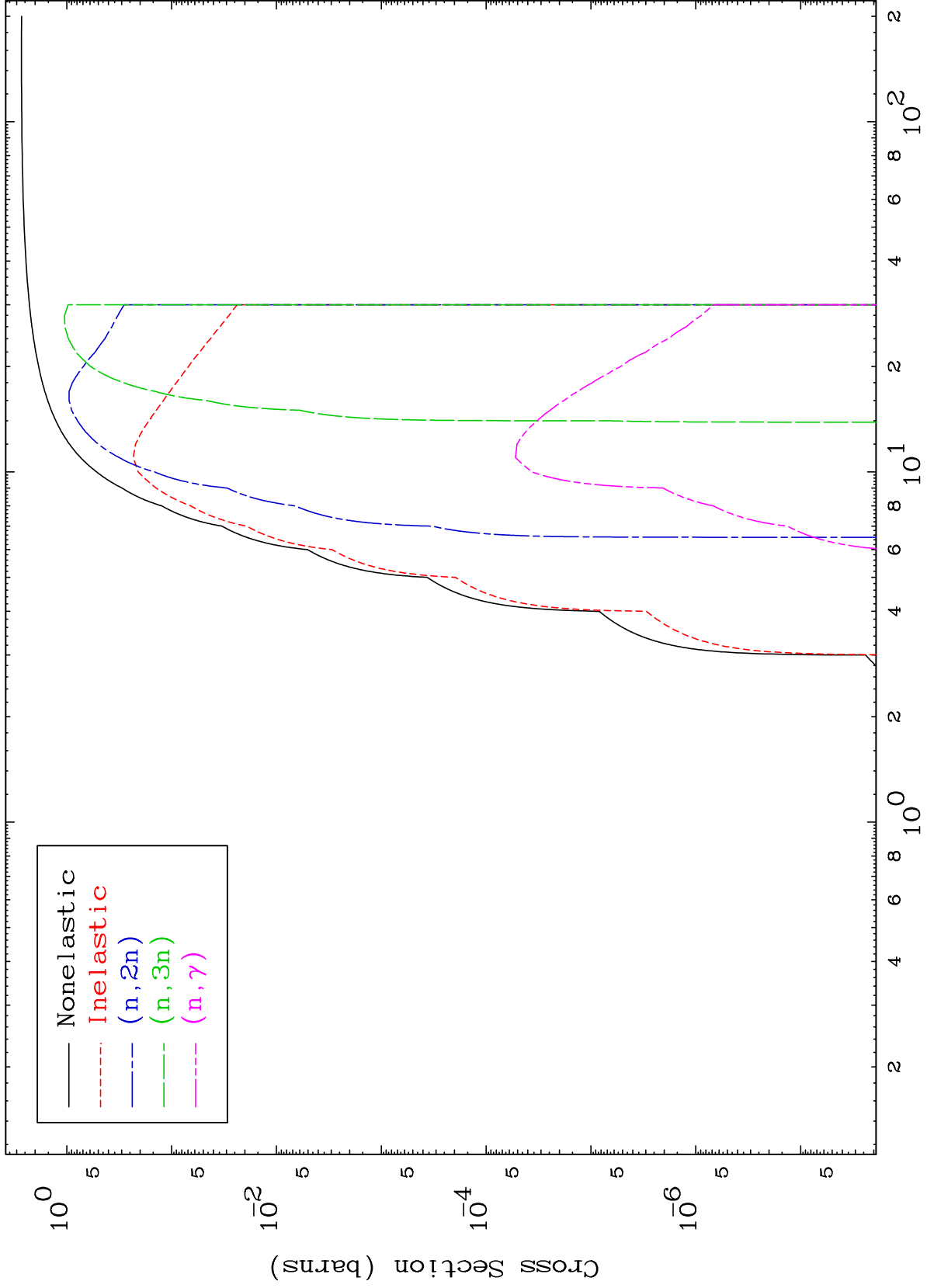
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Web:redcullen1.net/HOMEPAGE.NEW

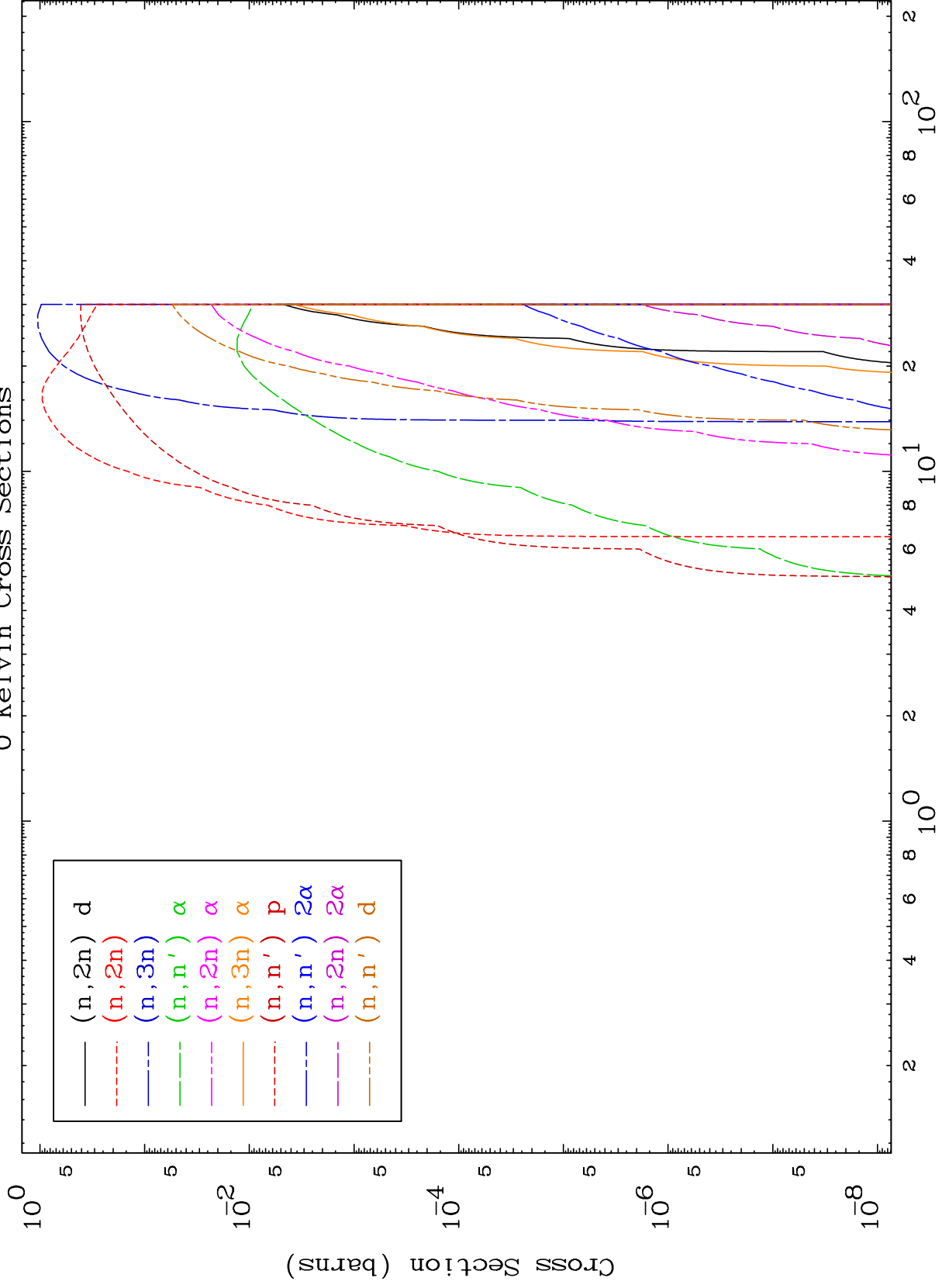
Press Mouse Button to Start

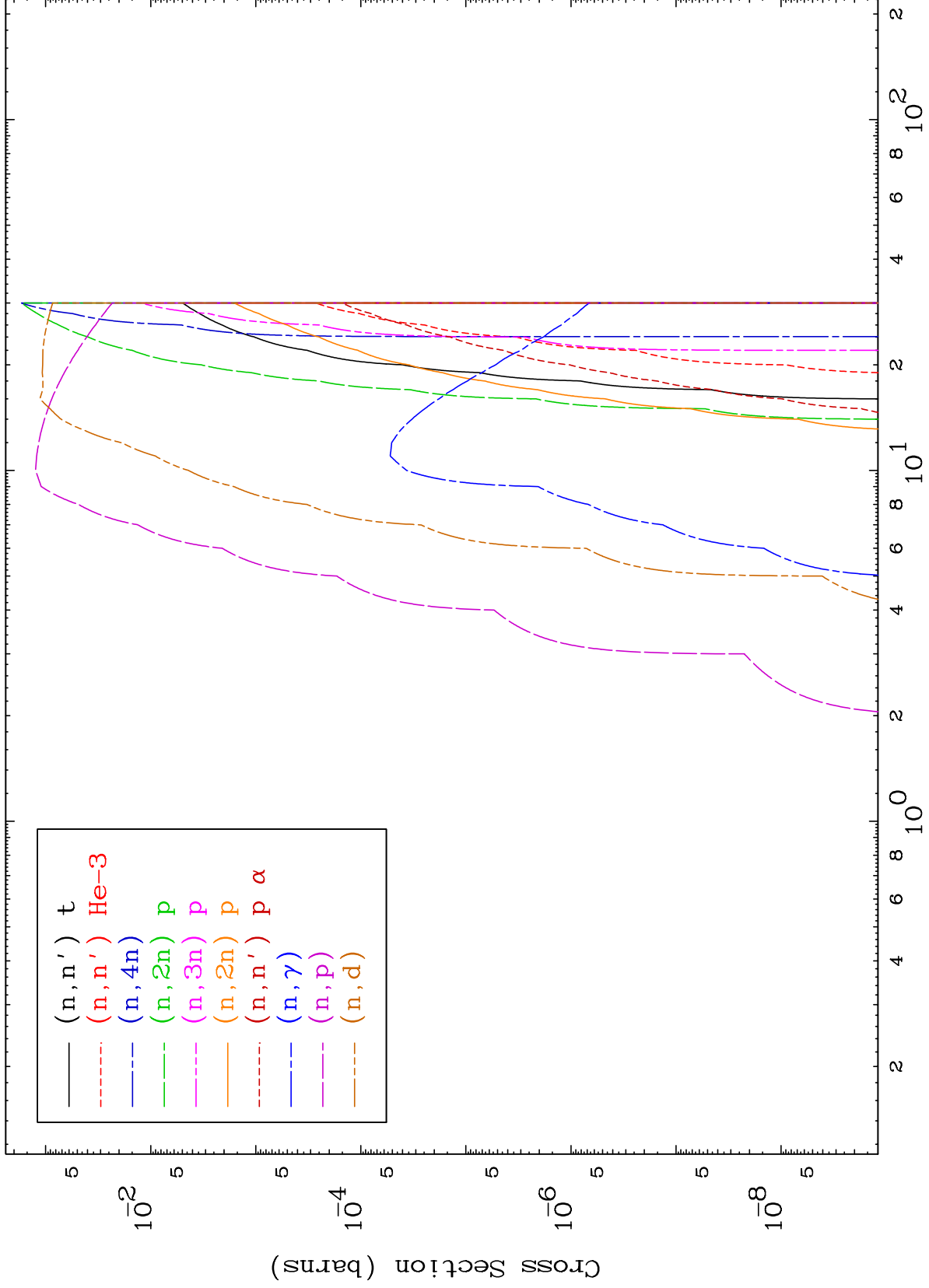


MAT 6701

Deuteron Neutron Absorption
0 Kelvin Cross Sections

67-Ho-157

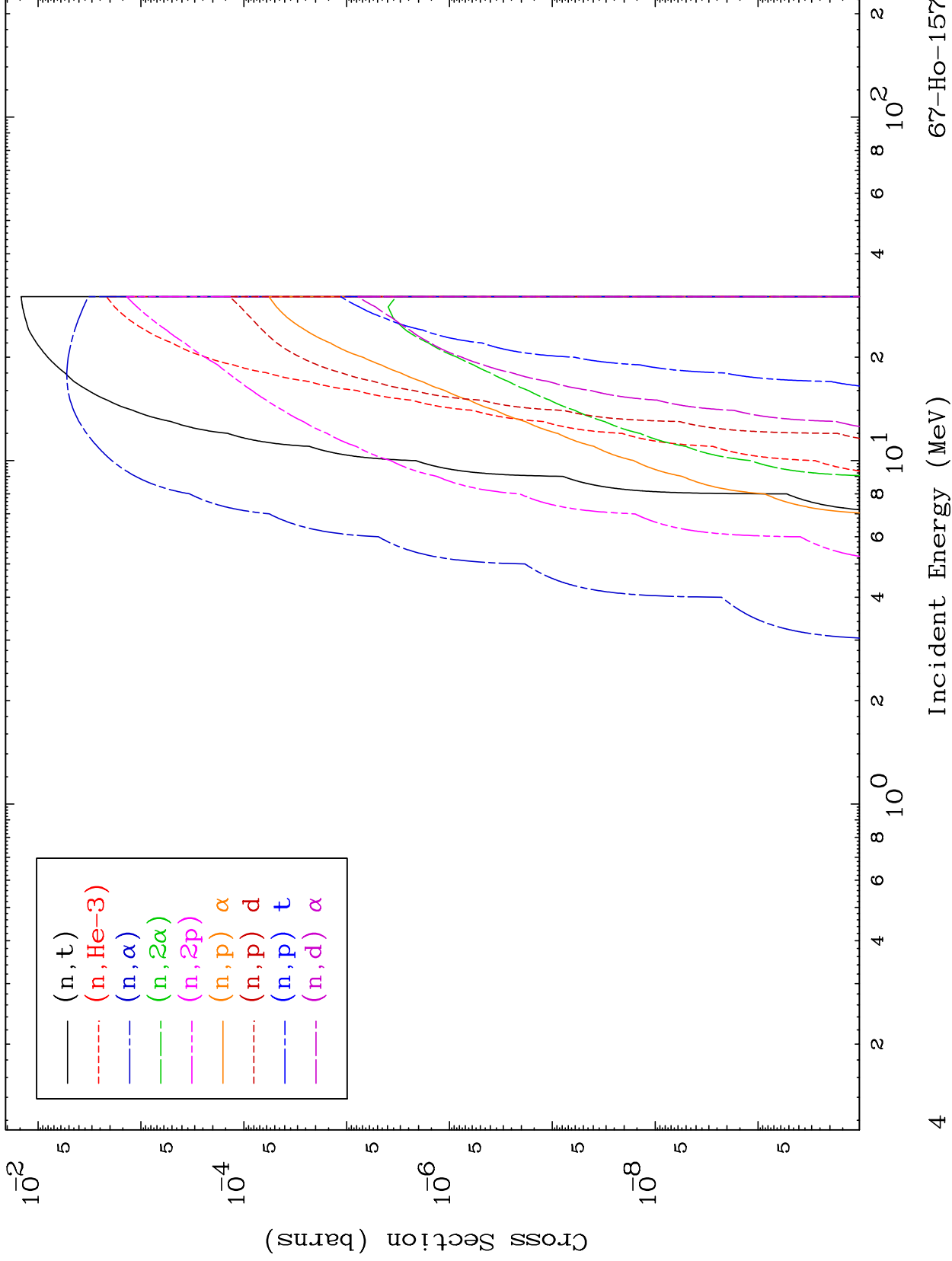


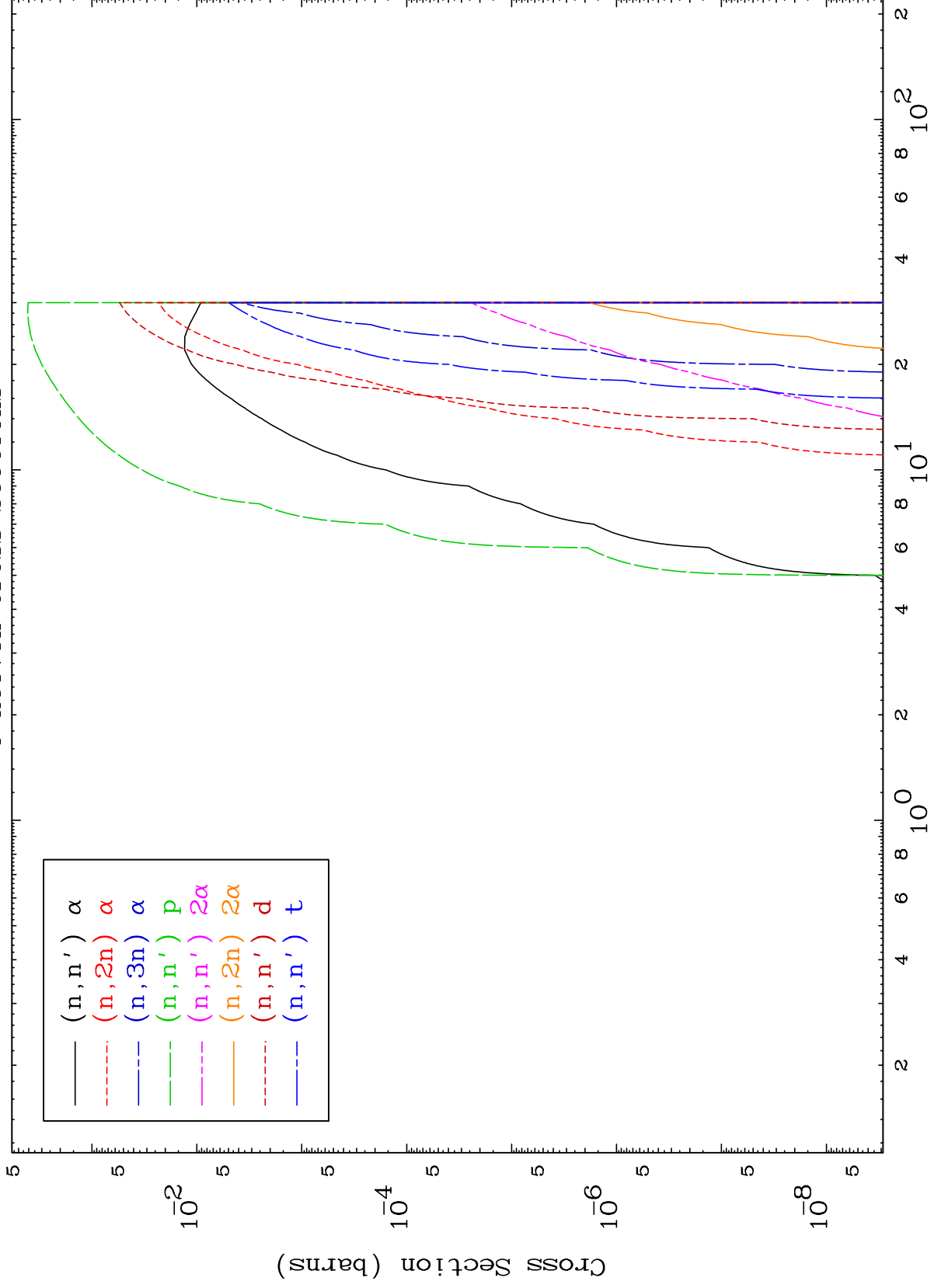


MAT 6701

Deuteron Neutron Absorption
0 Kelvin Cross Sections

67-Ho-157

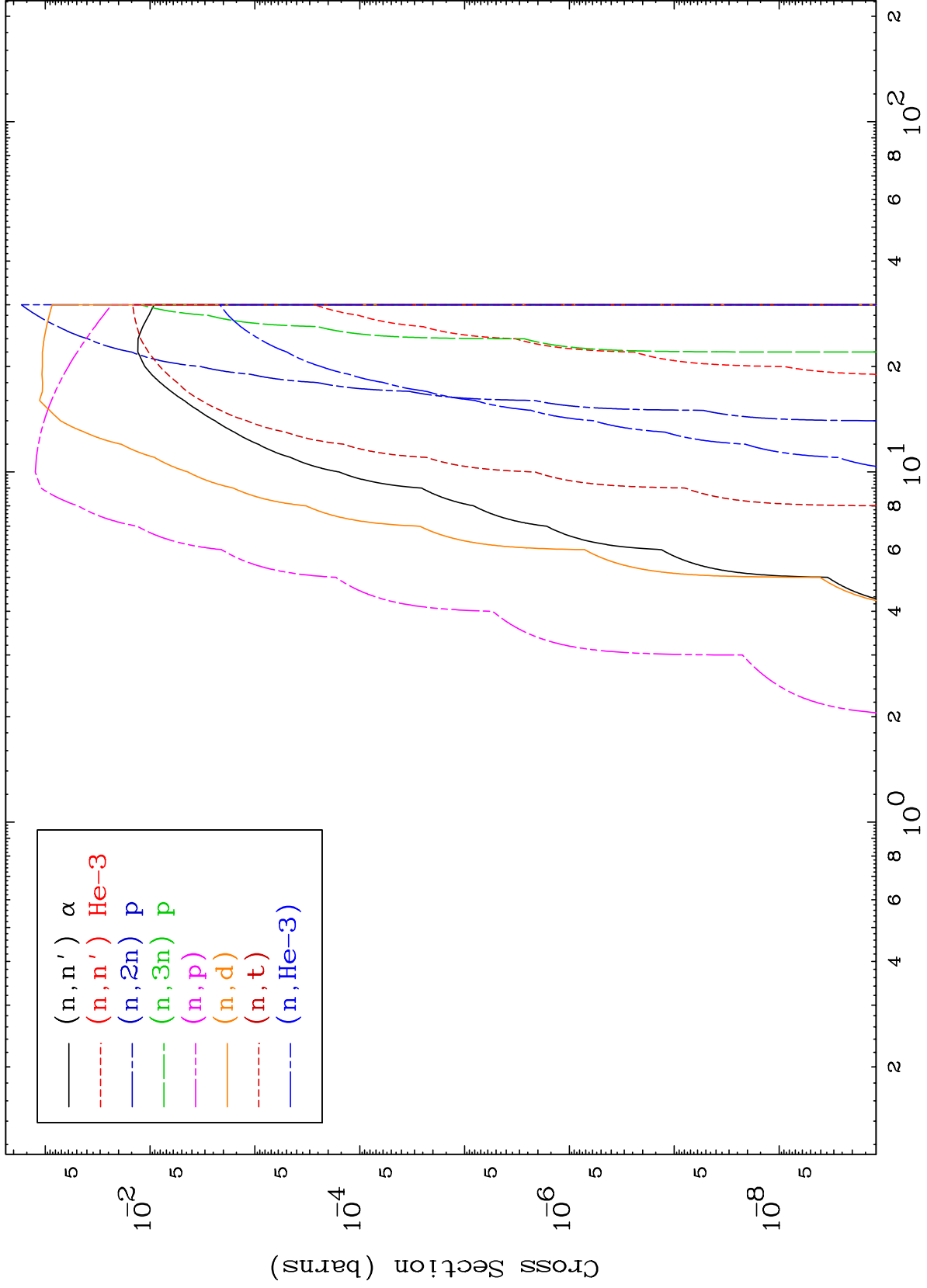




MAT 6701

Deuteron Charged Particle
0 Kelvin Cross Sections

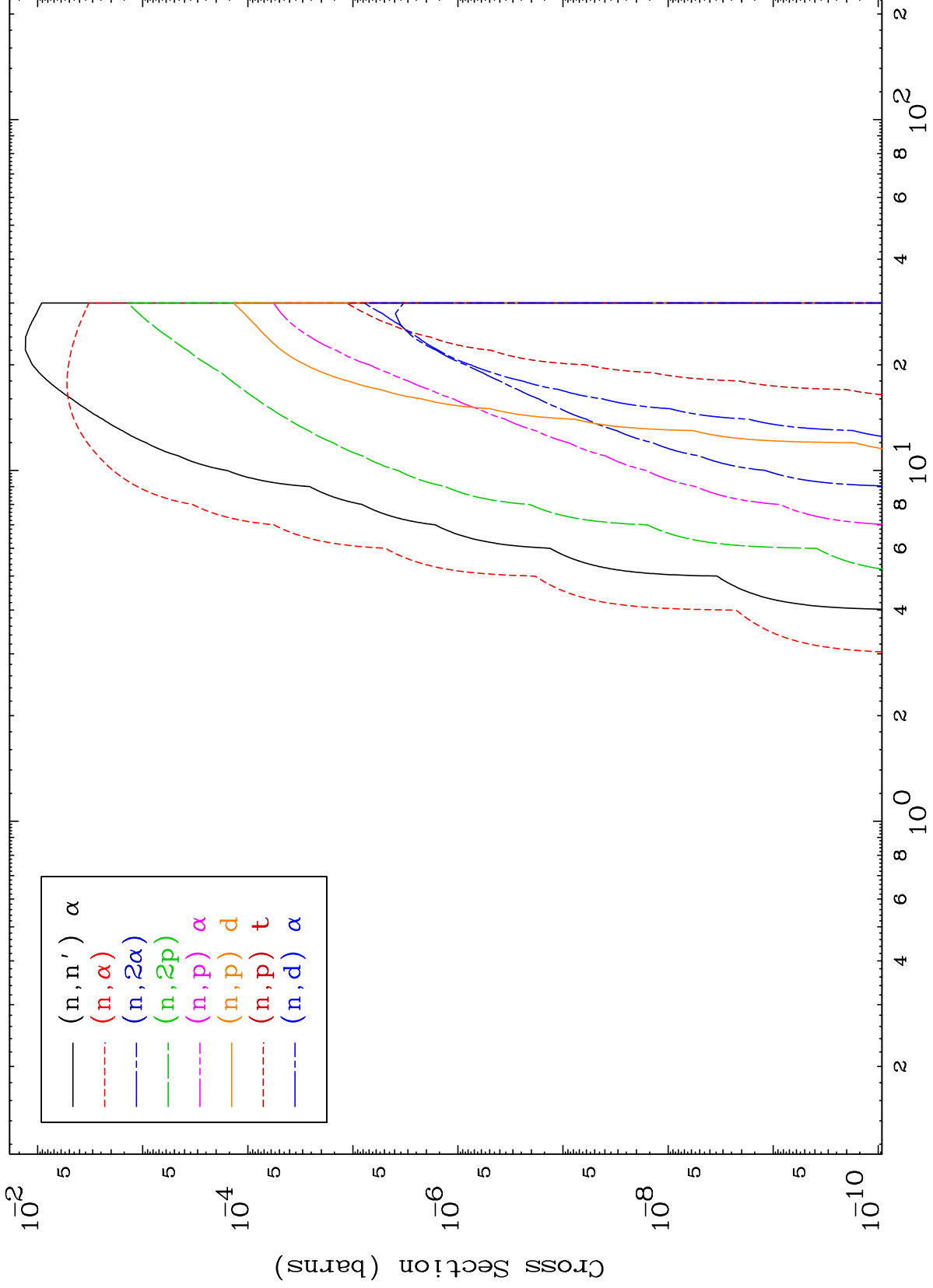
67-Ho-157



MAT 6701

Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-157

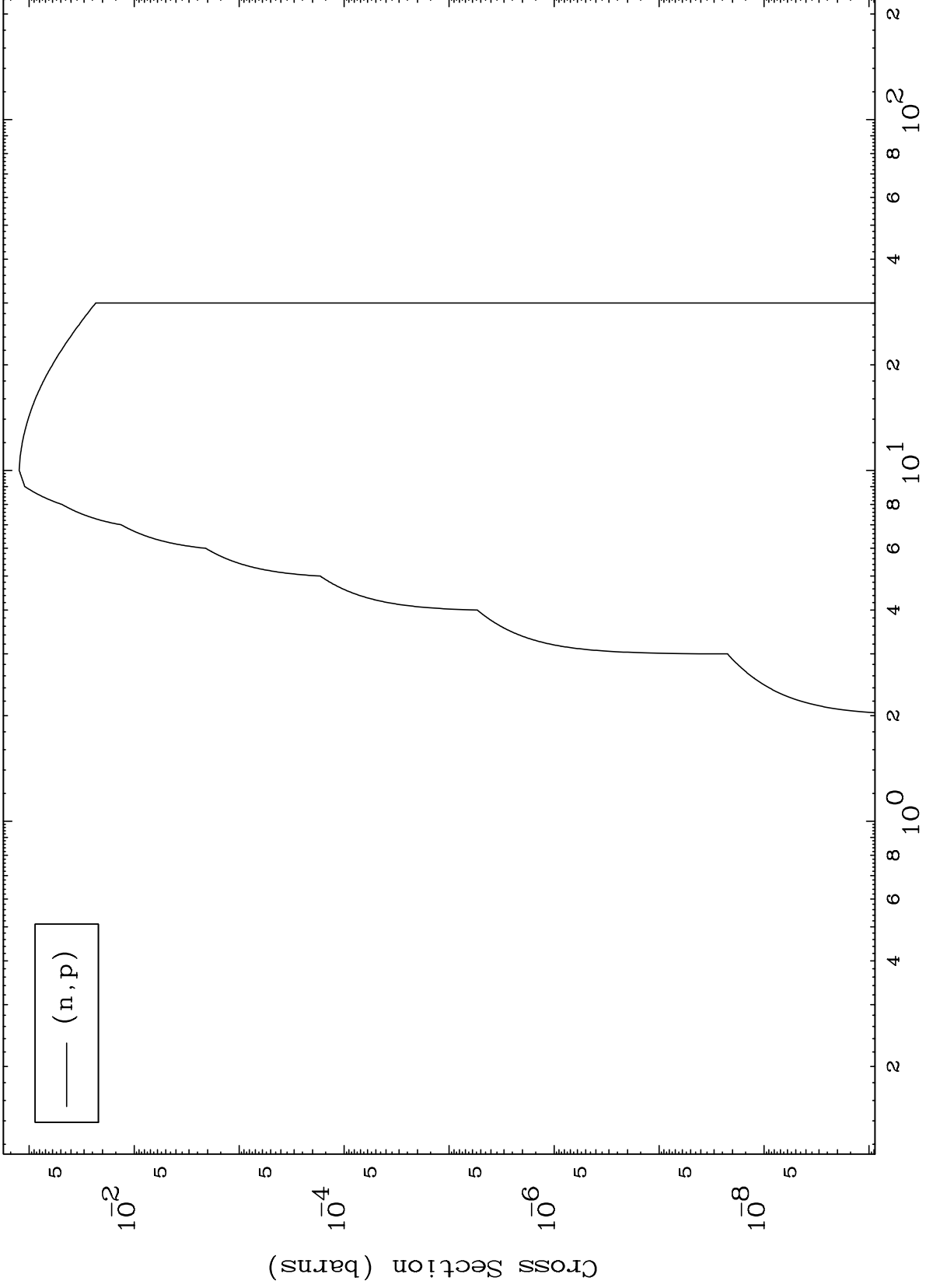


MAT 6701

(d,p) Levels

67-Ho-157

0 Kelvin Cross Sections

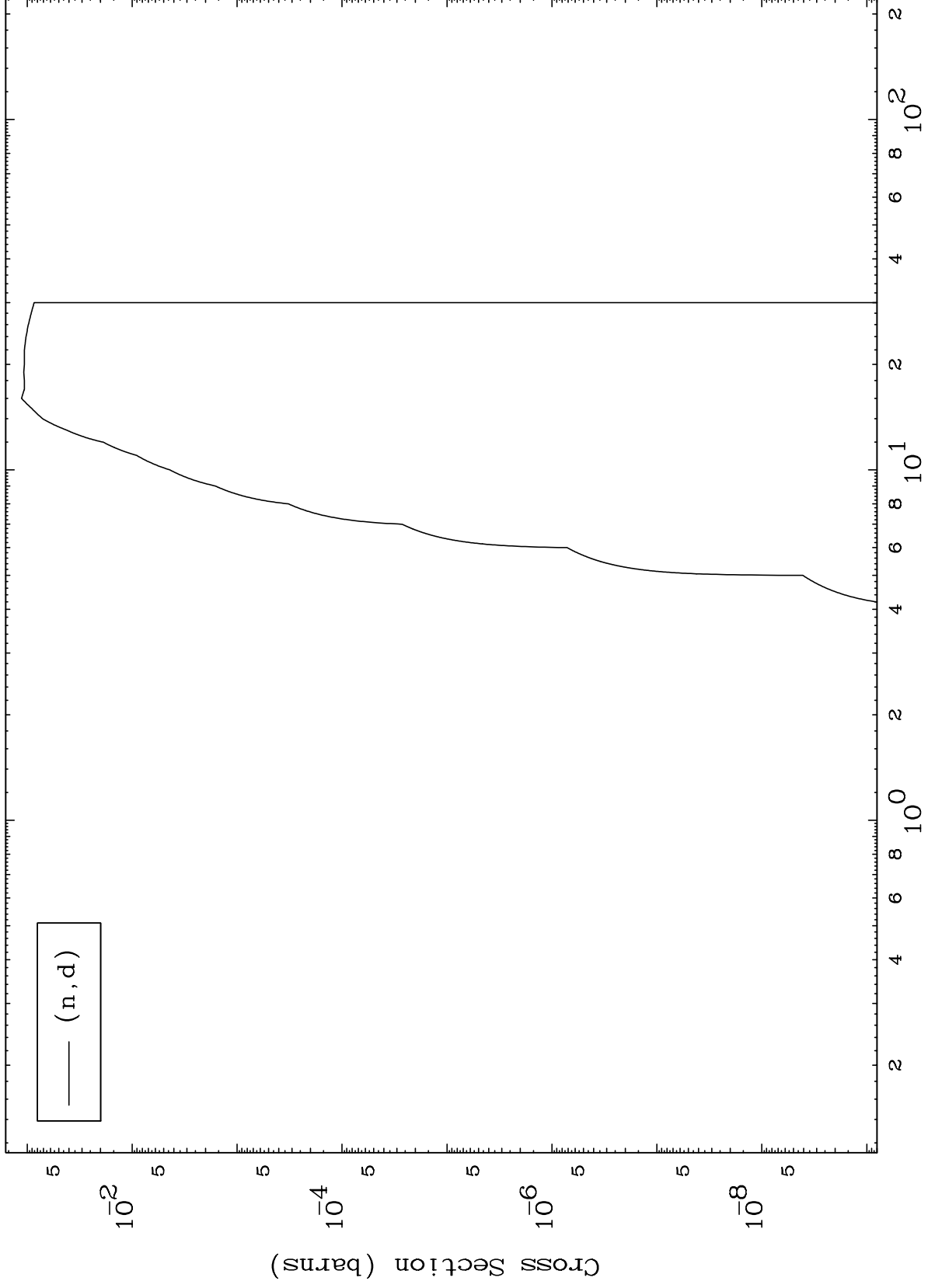


MAT 6701

(d,d) Levels

67-Ho-157

0 Kelvin Cross Sections

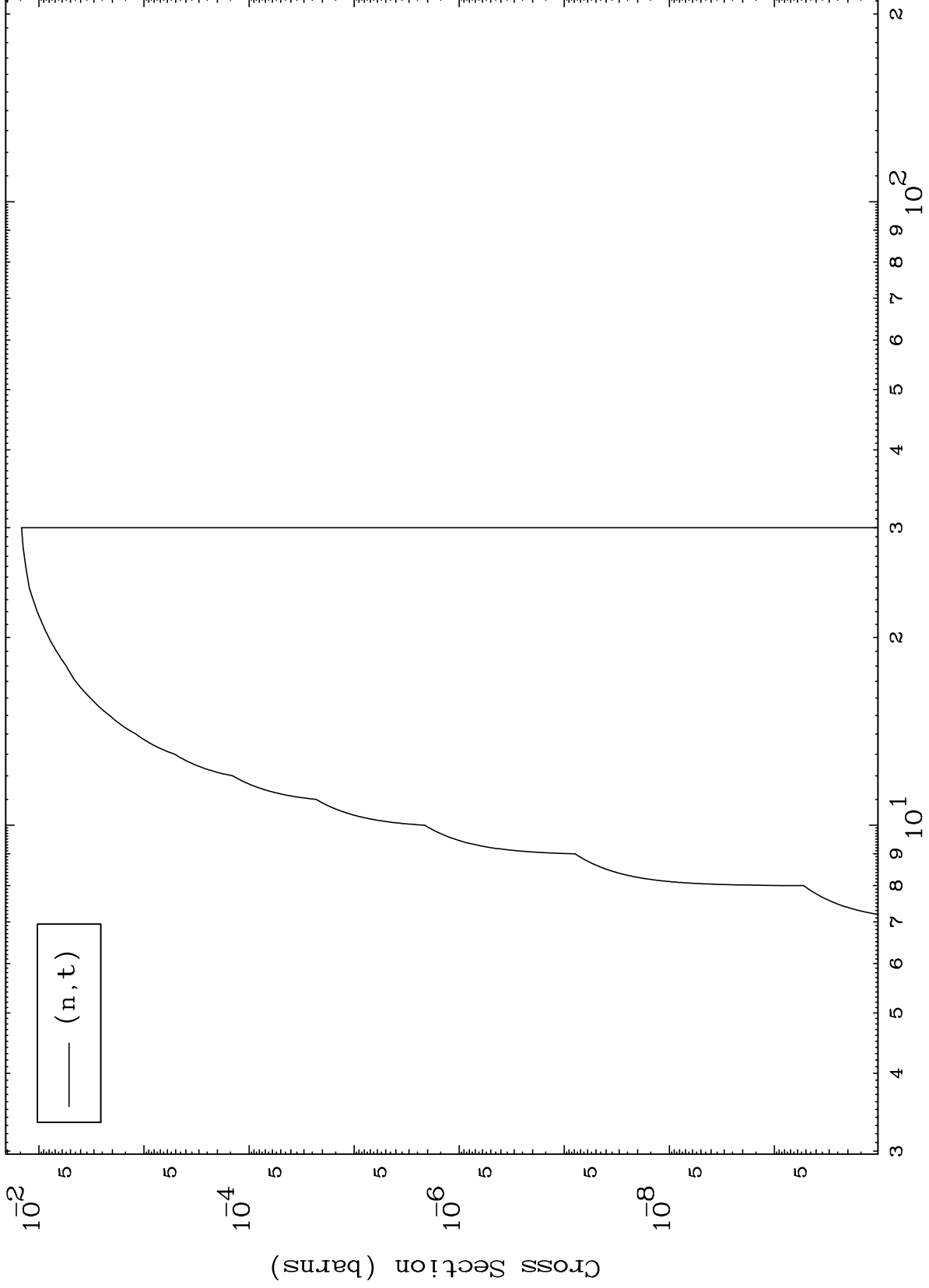


MAT 6701

(d, t) Levels

67-Ho-157

0 Kelvin Cross Sections



10

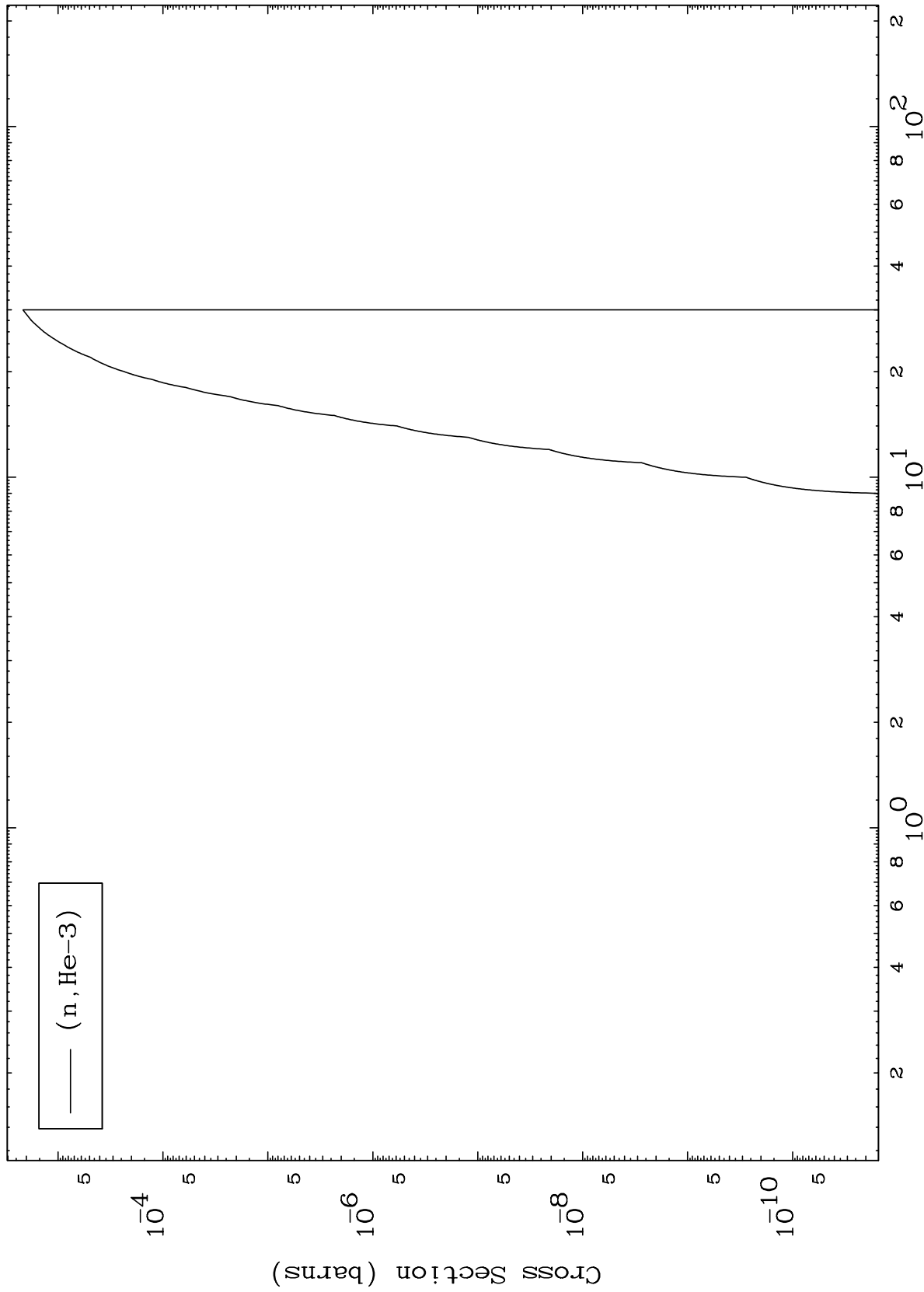
Incident Energy (MeV)

67-Ho-157

MAT 6701

67-Ho-157

(d,He3) Levels
0 Kelvin Cross Sections



67-Ho-157

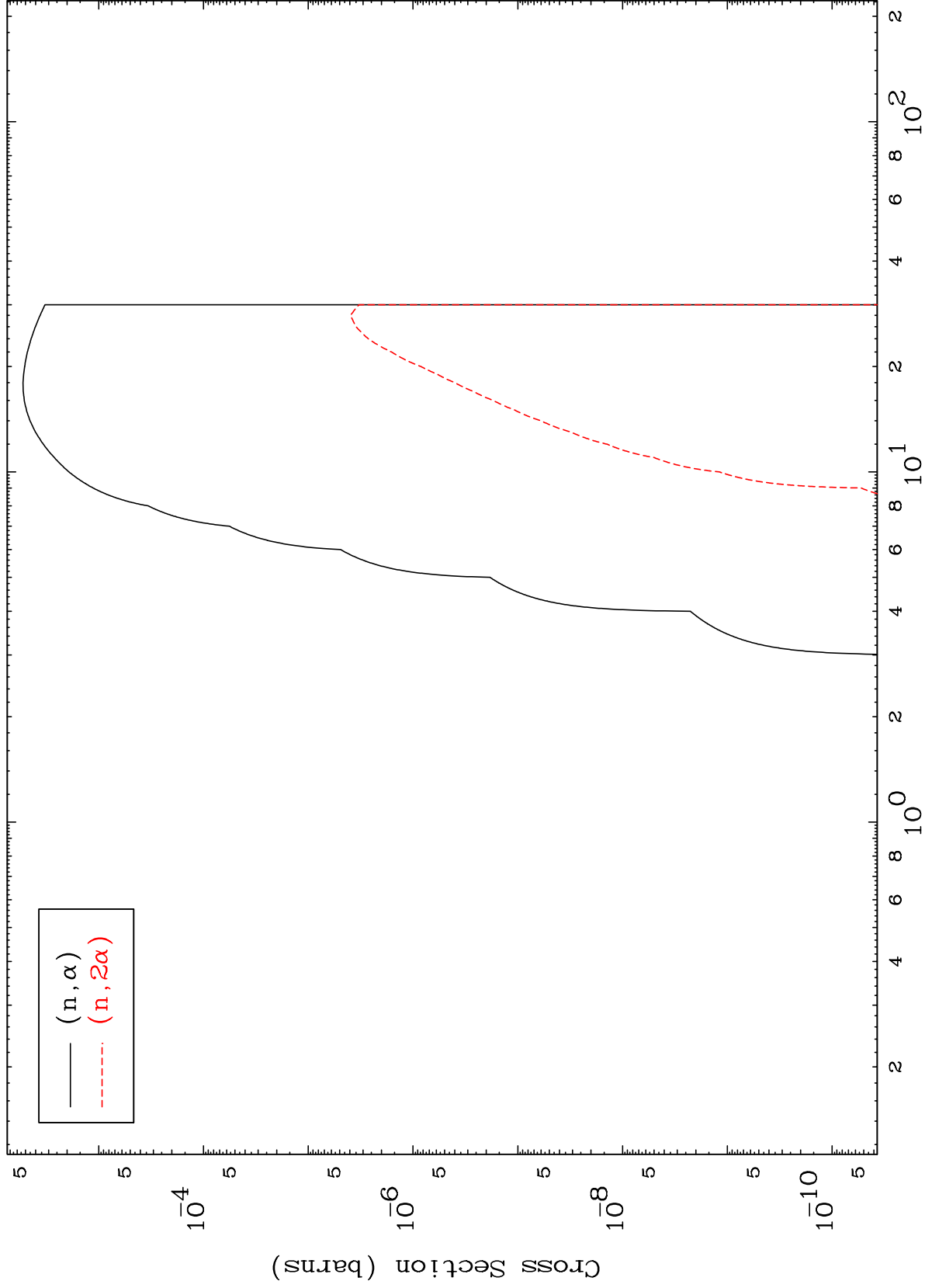
Incident Energy (MeV)

MAT 6701

(d, α) Levels

67-Ho-157

0 Kelvin Cross Sections



12

Incident Energy (MeV)

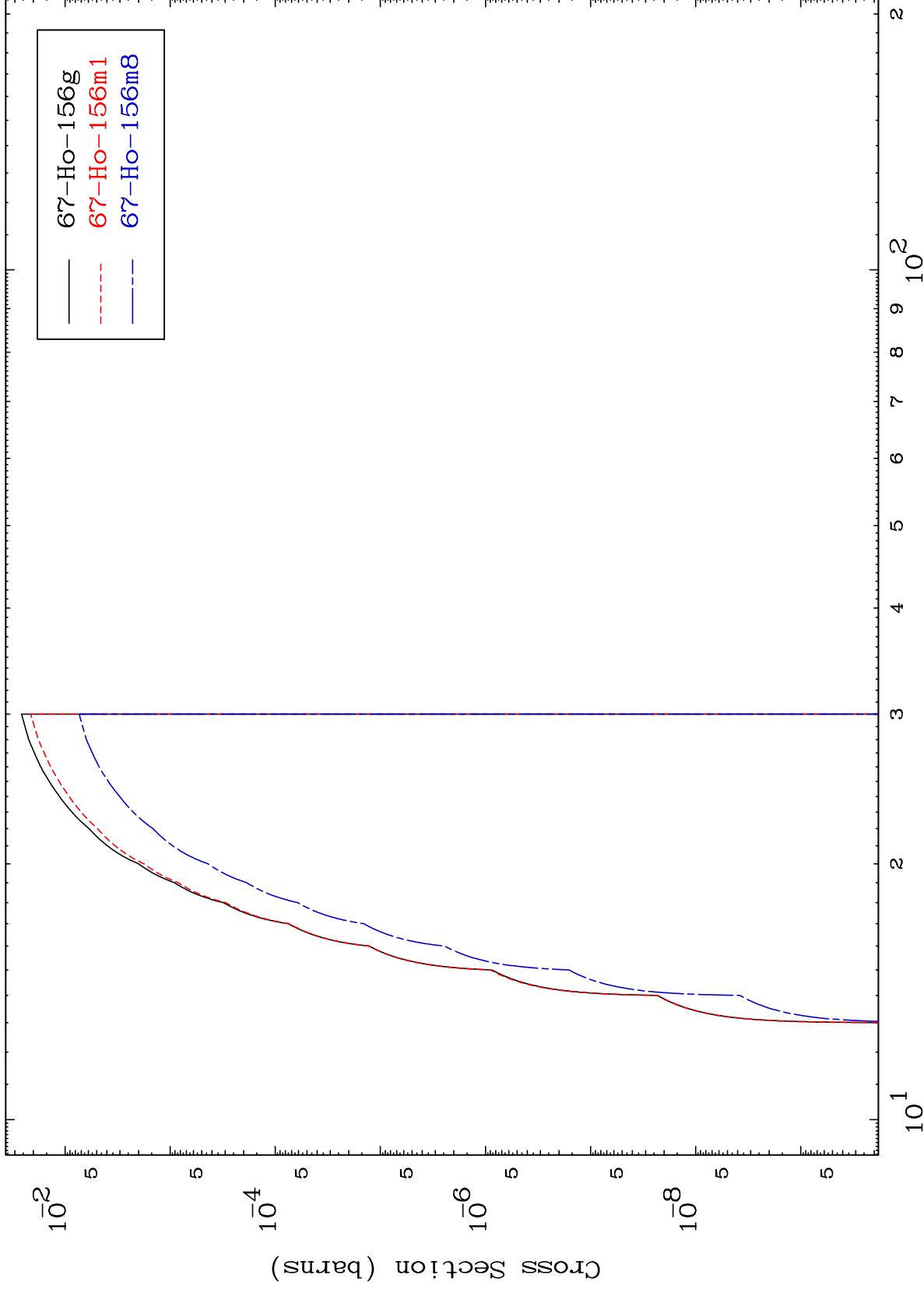
67-Ho-157

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(n,n') d

67-Ho-157

Radionuclide Production Cross Section



Incident Energy (MeV)

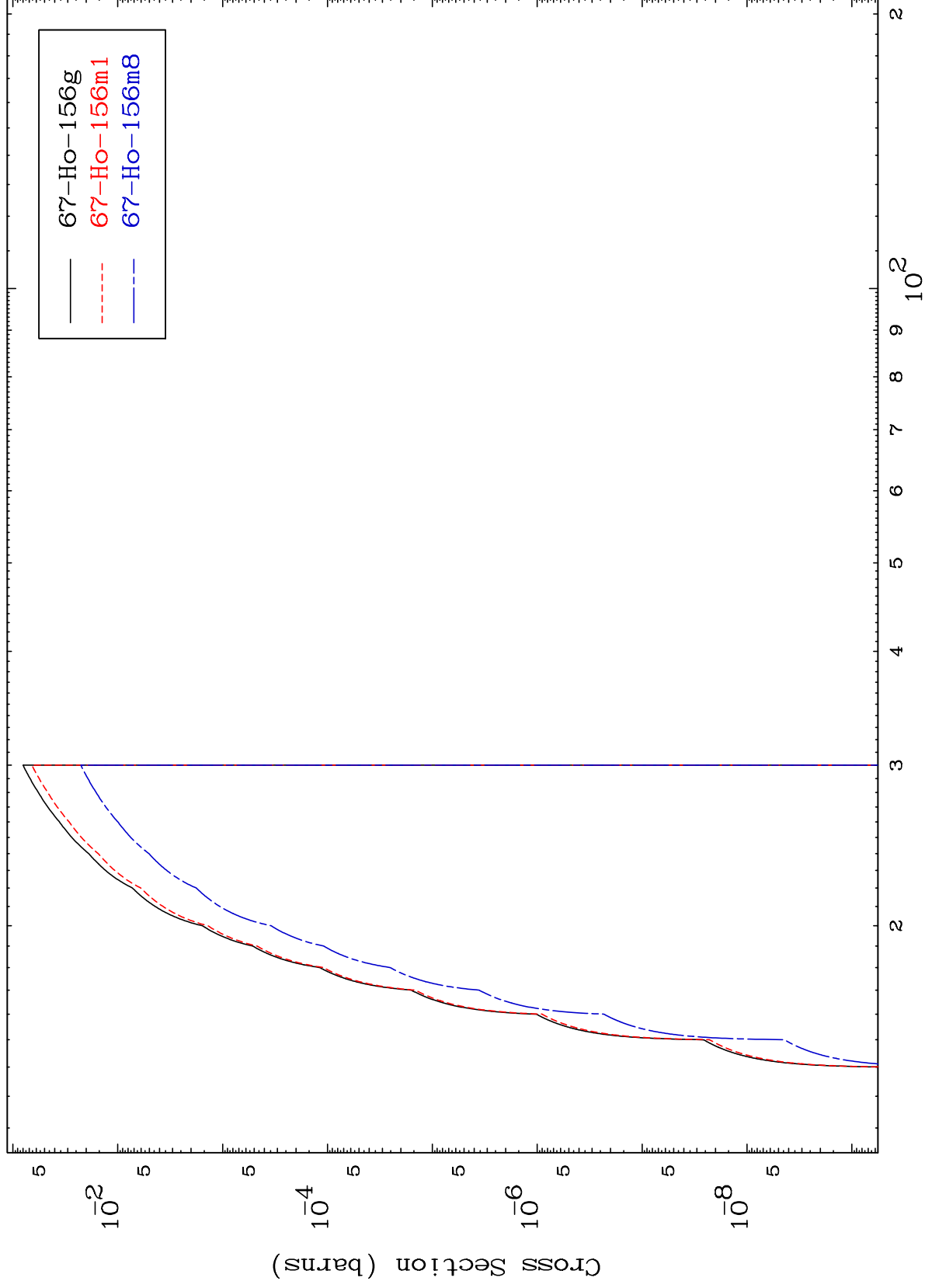
67-Ho-157

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(n,2n) p

67-Ho-157

Radionuclide Production Cross Section



14

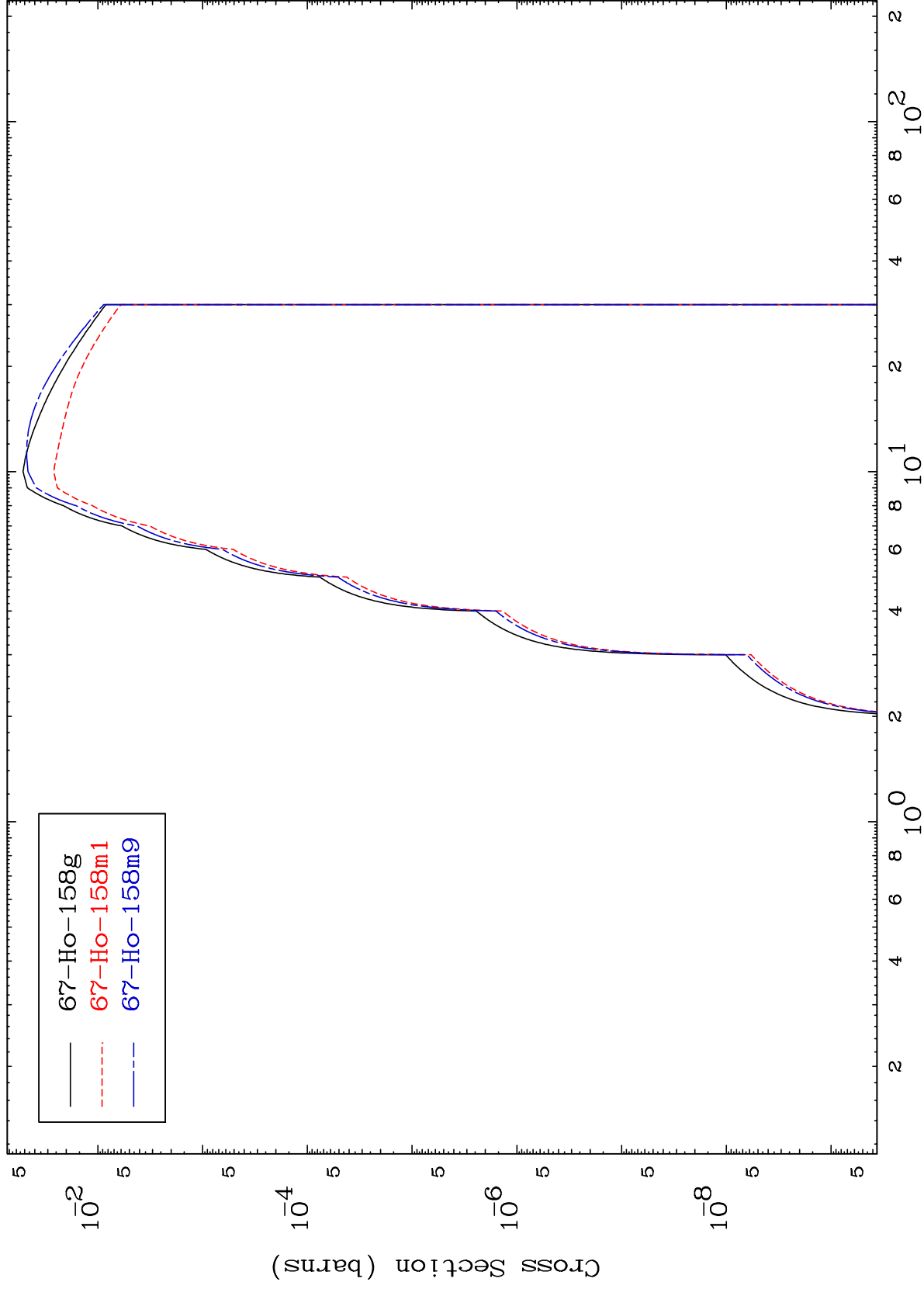
Incident Energy (MeV)

67-Ho-157

MAT 6701

$^{67}\text{Ho-157}$

(n,p)
Radionuclide Production Cross Section



15

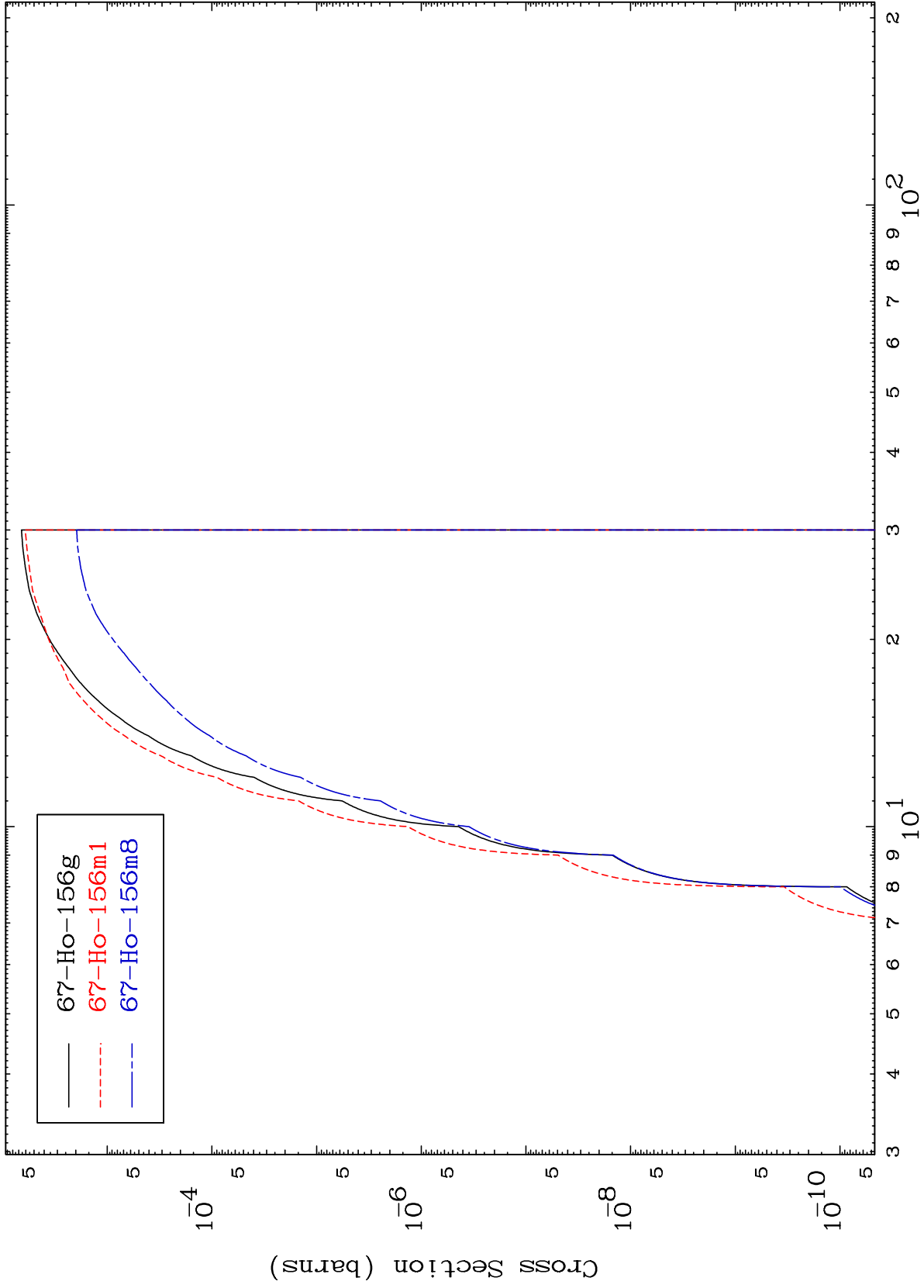
$^{67}\text{Ho-157}$

Incident Energy (MeV)

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67-Ho-157

Radionuclide Production Cross Section
(n, t)



67-Ho-157

Incident Energy (MeV)

16

MAT 6701

(n,p) α

$^{67}\text{Ho-157}$

