

Program EVALPLOT
(Version 2021-1)

by

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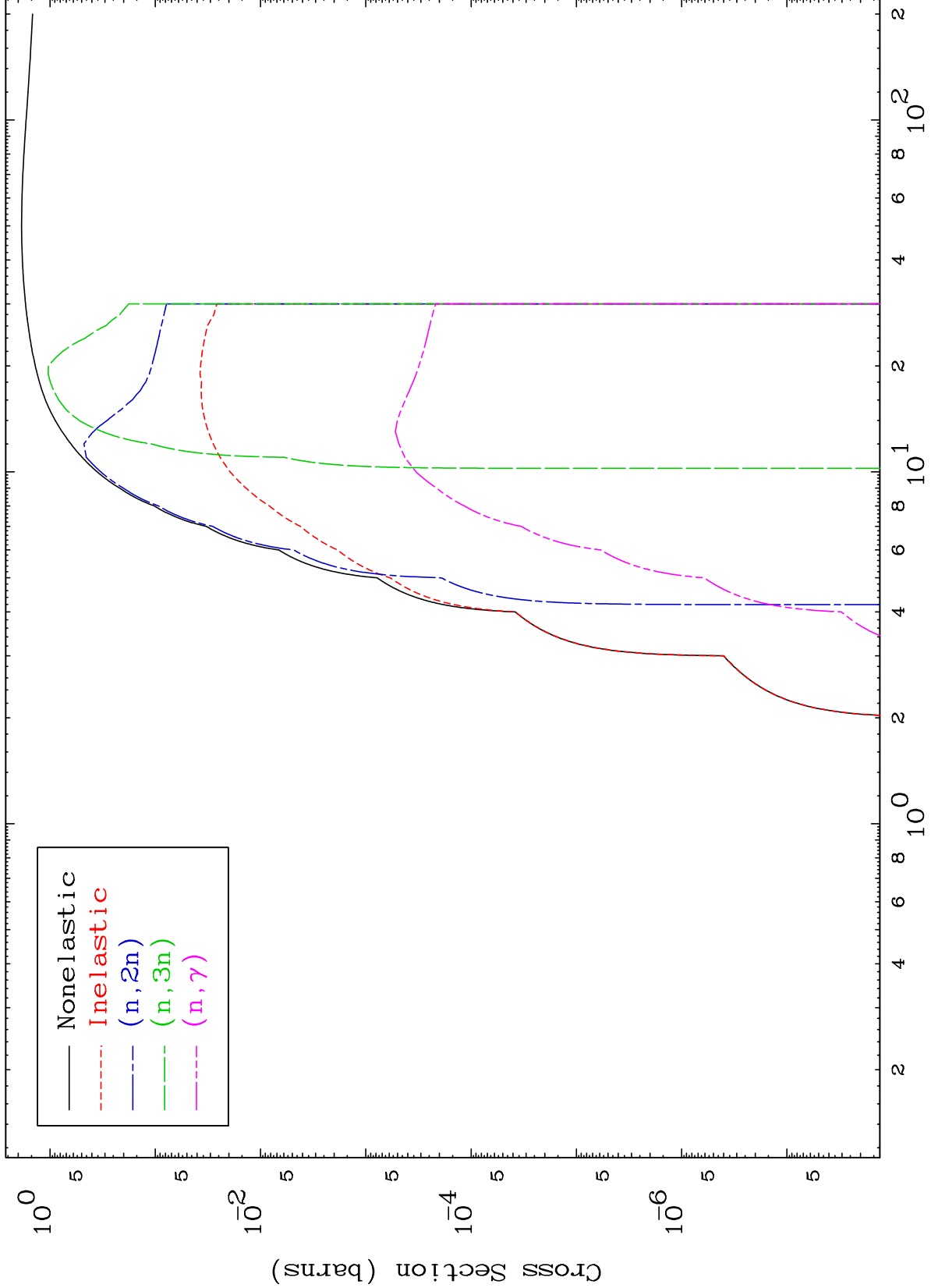
Press Mouse Button to Start

MAT 6740

Proton Major

67-Ho-170

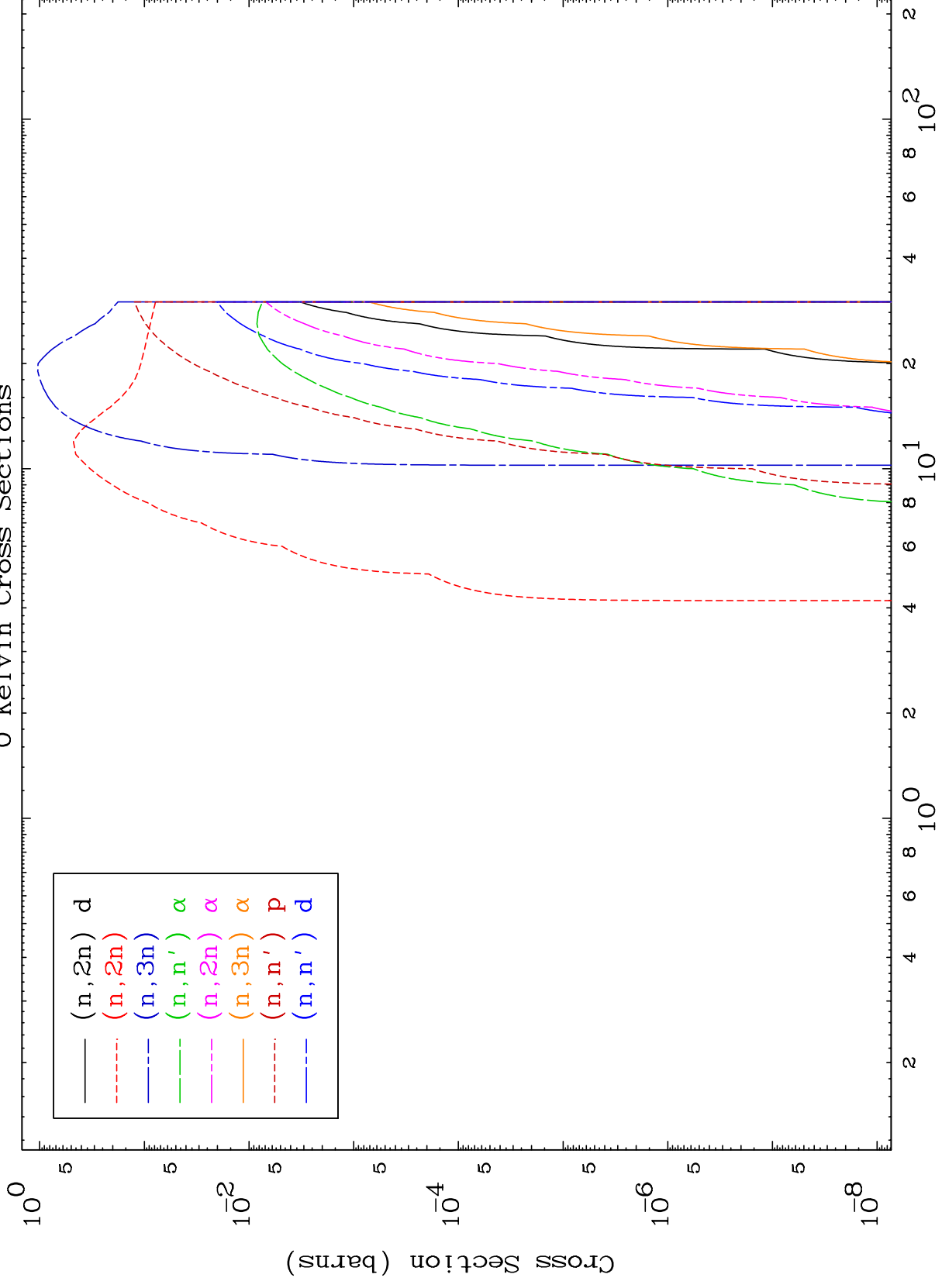
0 Kelvin Cross Sections



MAT 6740

Proton Neutron Absorption
0 Kelvin Cross Sections

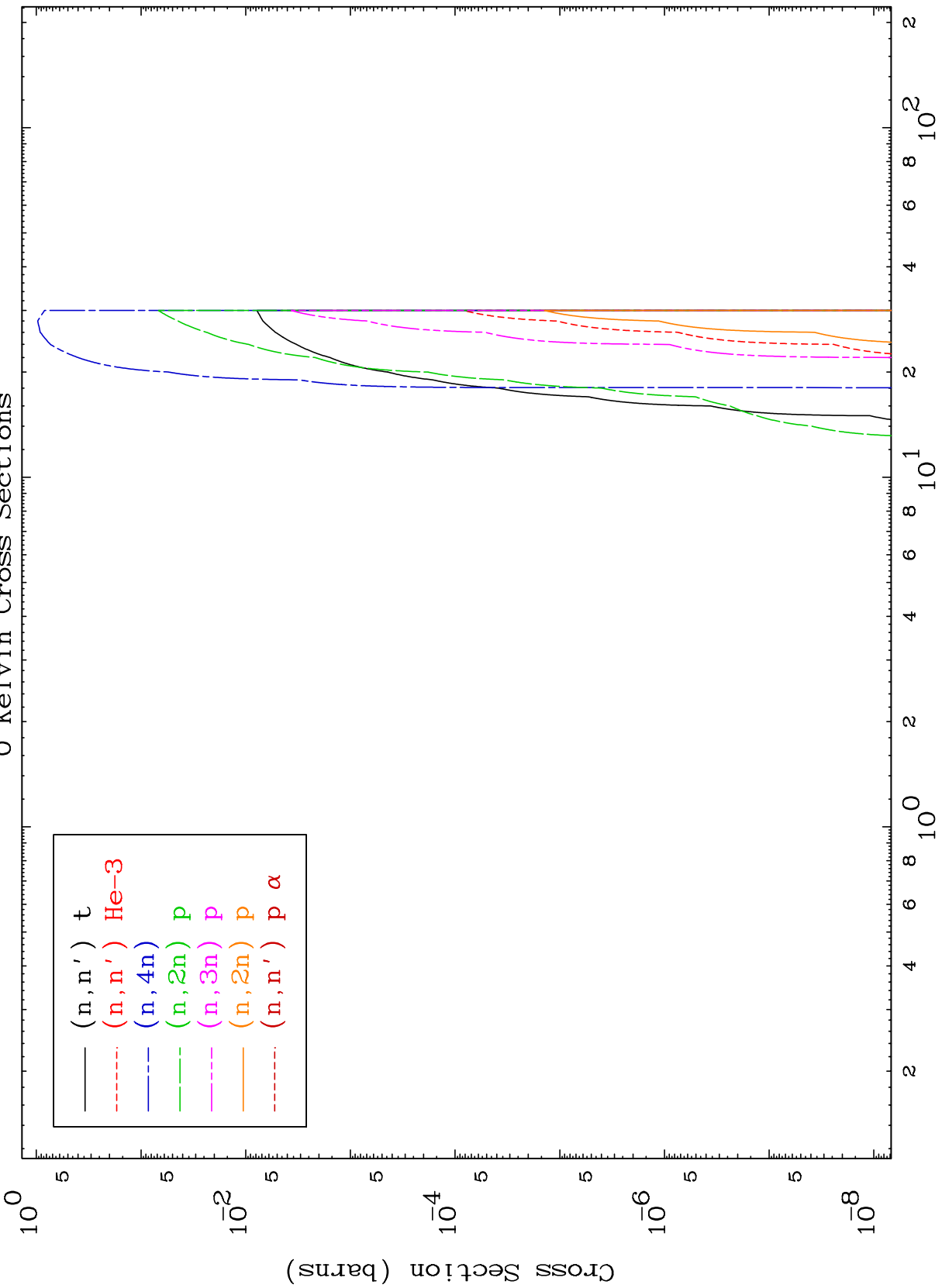
67-Ho-170



MAT 6740

Proton Neutron Absorption
0 Kelvin Cross Sections

67-Ho-170



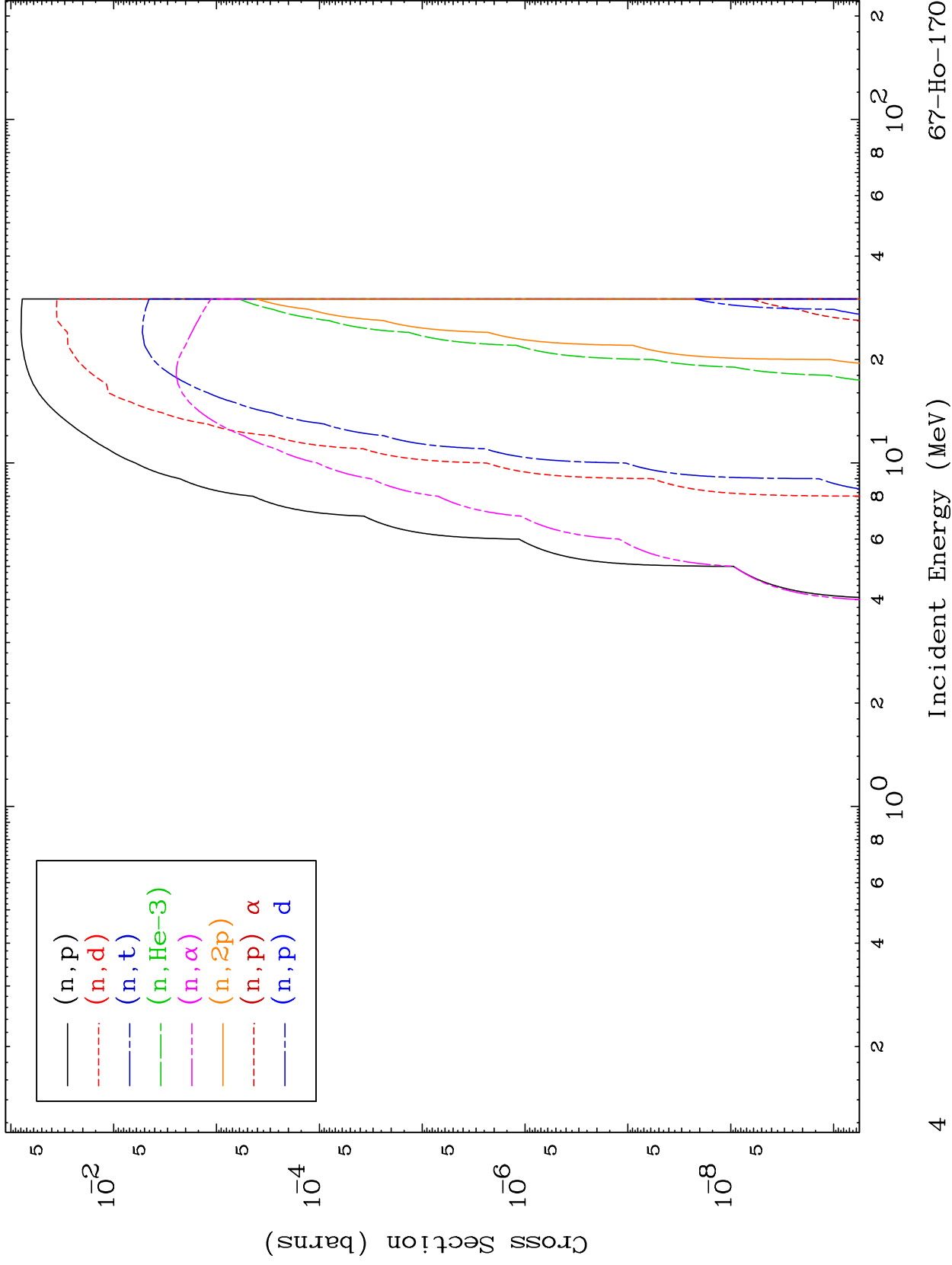
Incident Energy (MeV)

67-Ho-170

MAT 6740

Proton Neutron Absorption
0 Kelvin Cross Sections

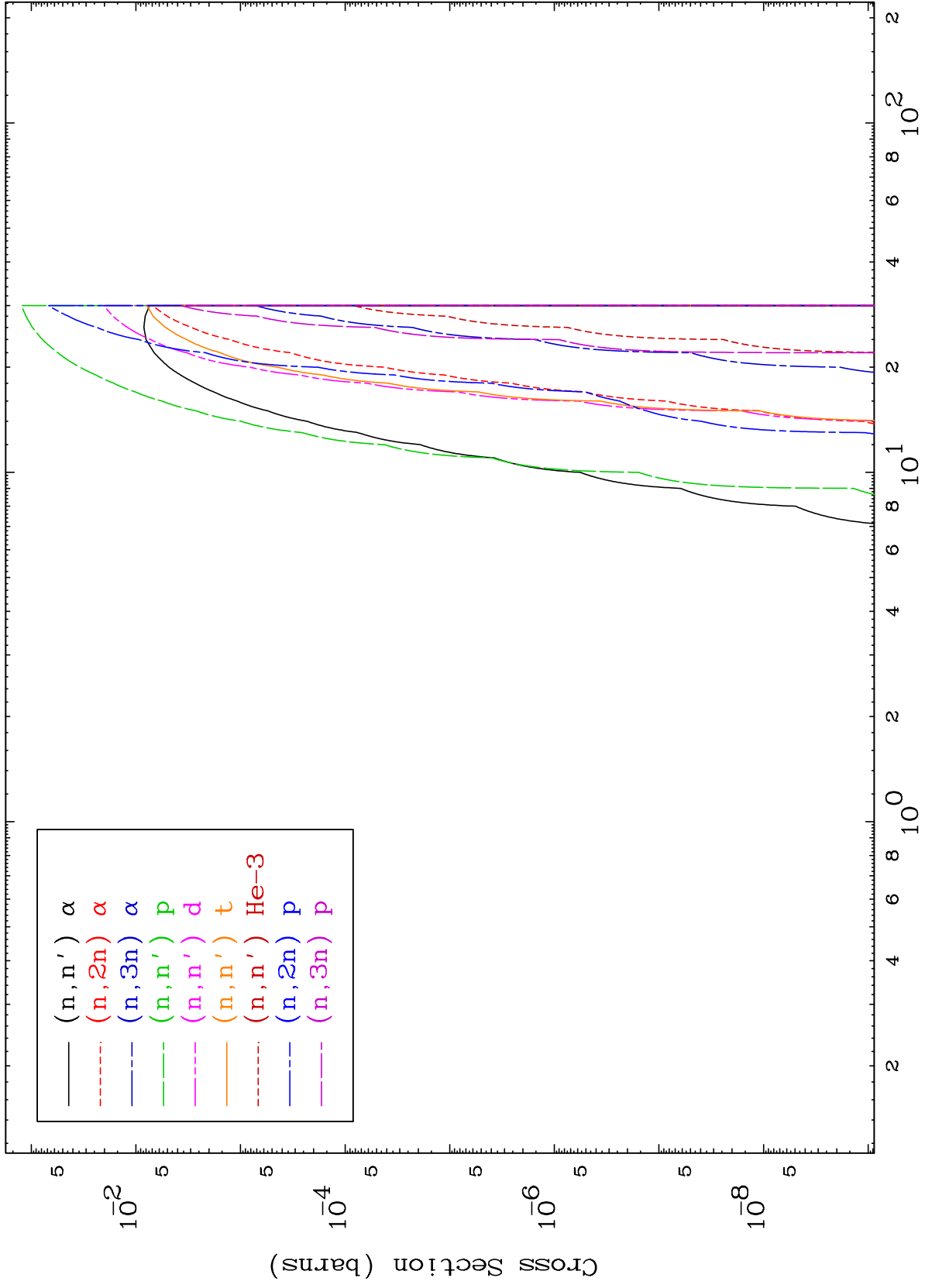
67-Ho-170



MAT 6740

Proton Charged Particle
0 Kelvin Cross Sections

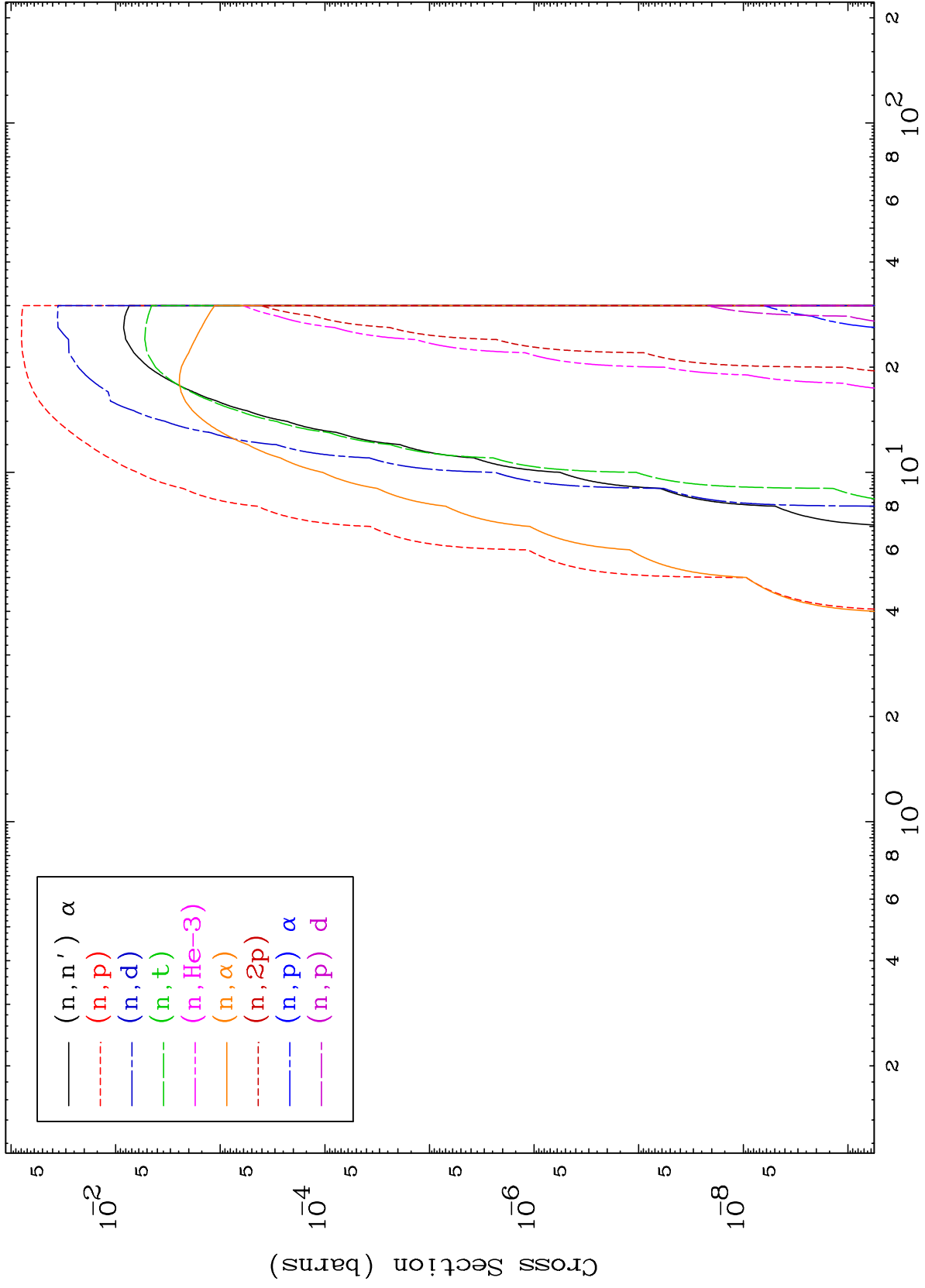
67-Ho-170



MAT 6740

Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-170

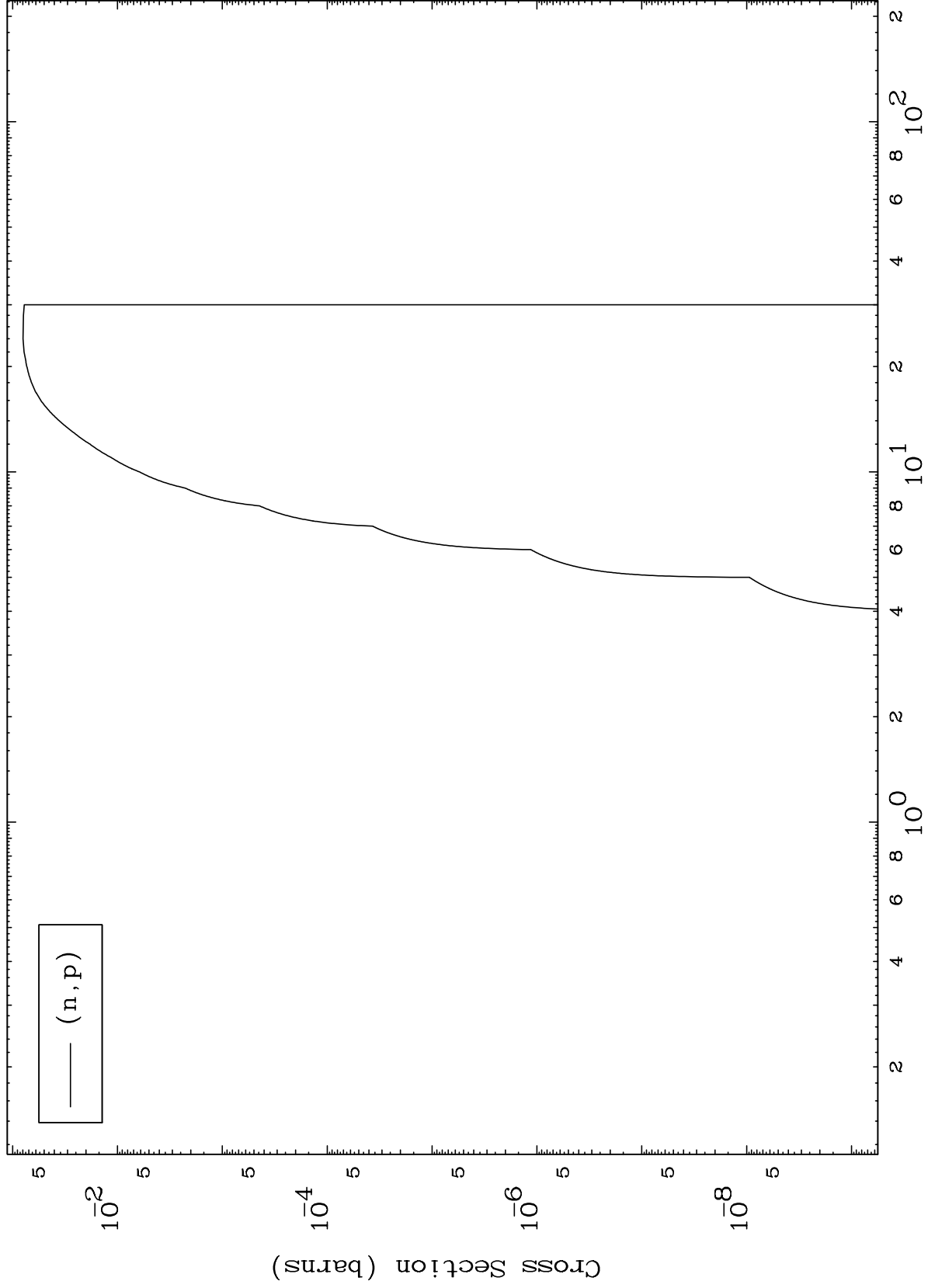


MAT 6740

(p,p) Levels

67-Ho-170

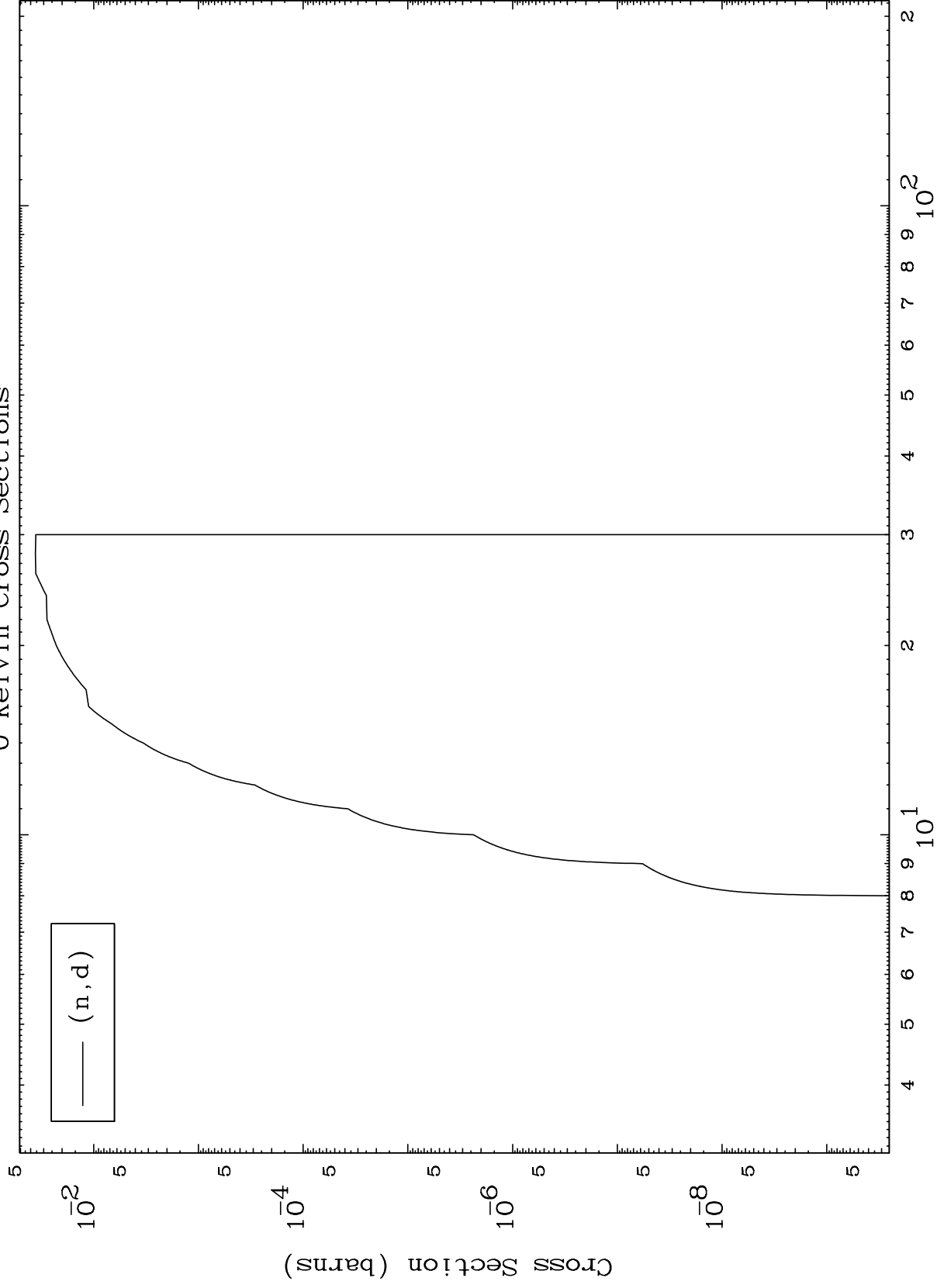
0 Kelvin Cross Sections



MAT 6740

(p,d) Levels
0 Kelvin Cross Sections

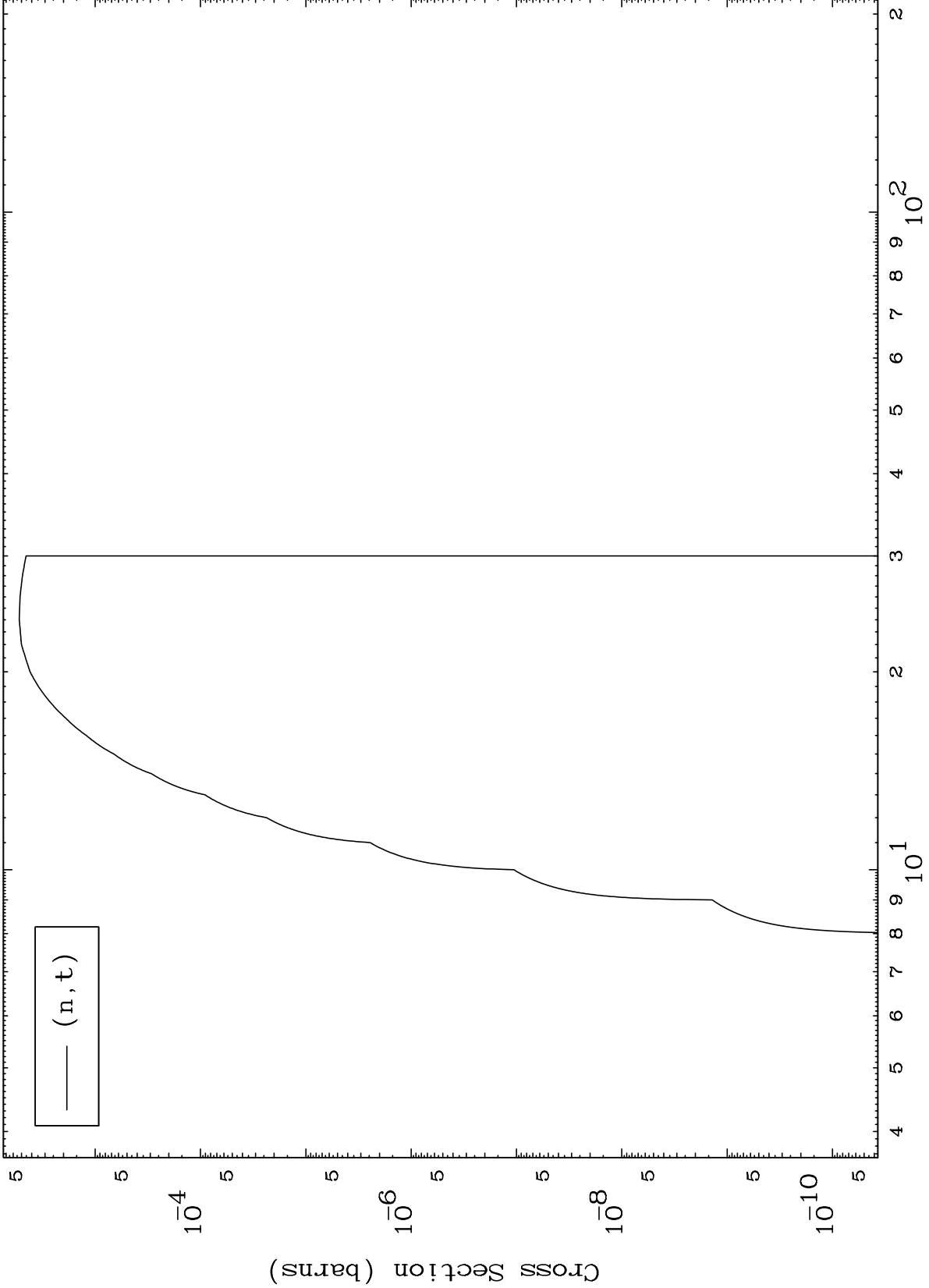
67-Ho-170



MAT 6740

(p, t) Levels
0 Kelvin Cross Sections

67-Ho-170



9

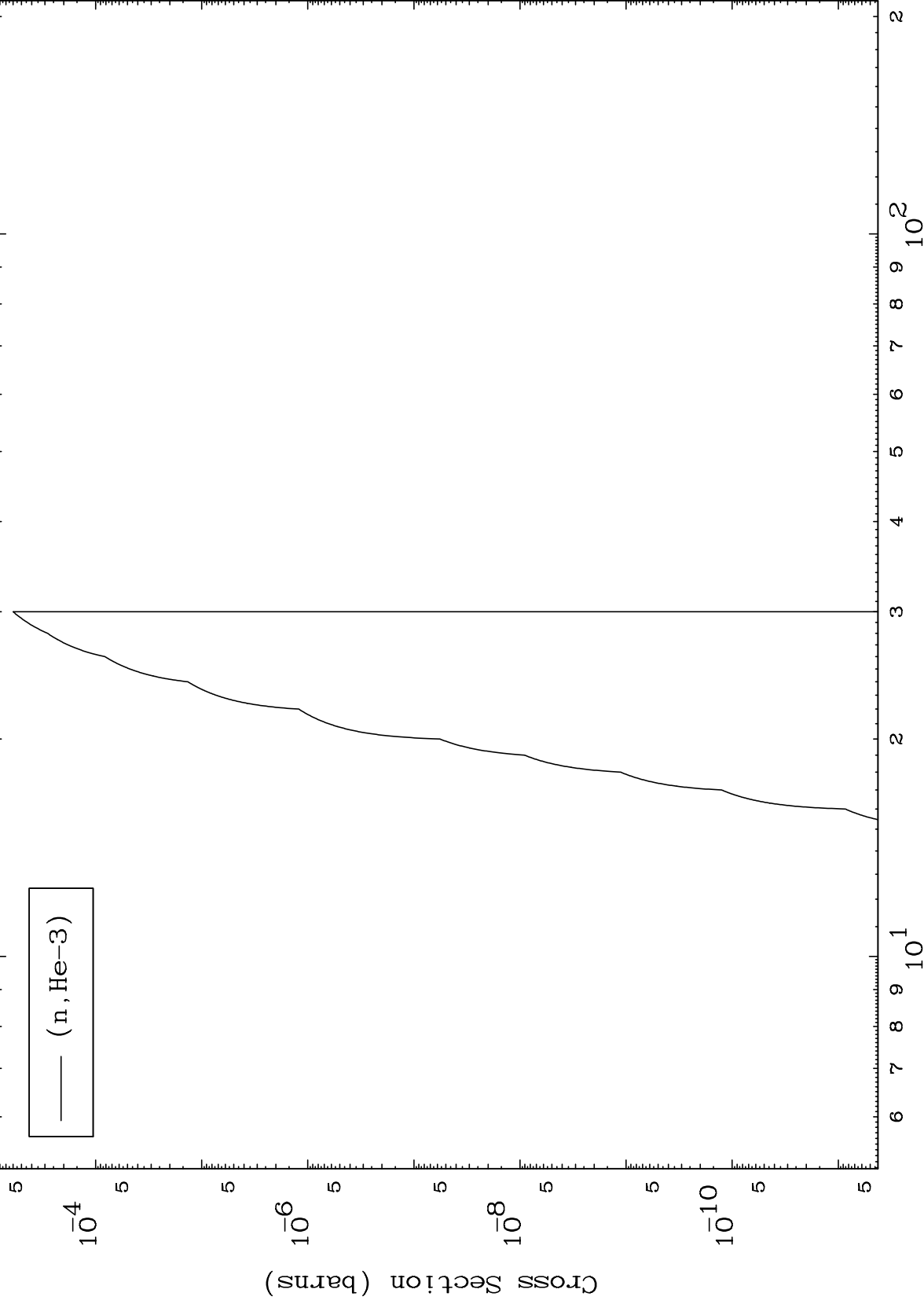
Incident Energy (MeV)

67-Ho-170

MAT 6740

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-170



10

Incident Energy (MeV)

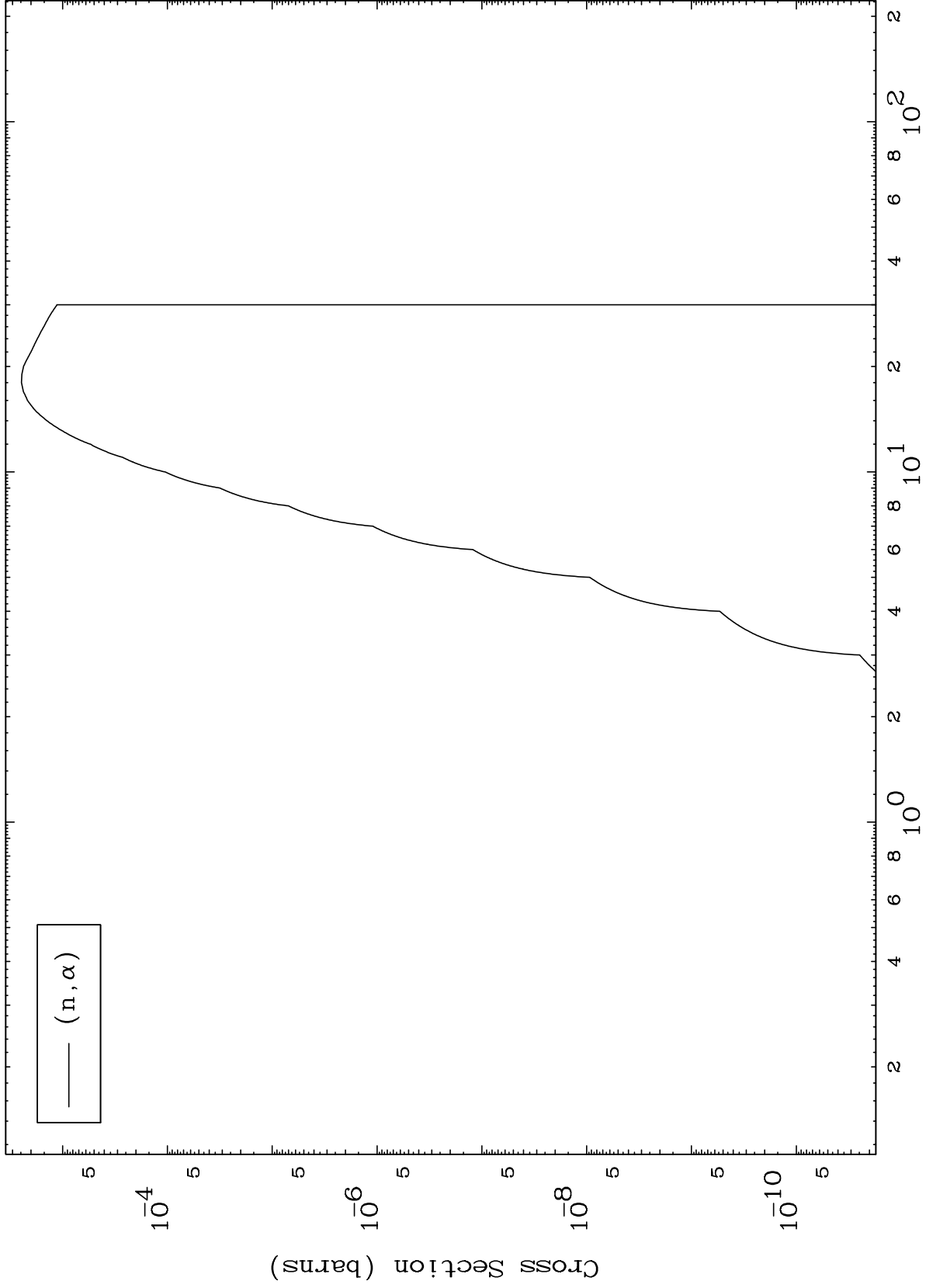
67-Ho-170

MAT 6740

(p, α) Levels

67-Ho-170

0 Kelvin Cross Sections

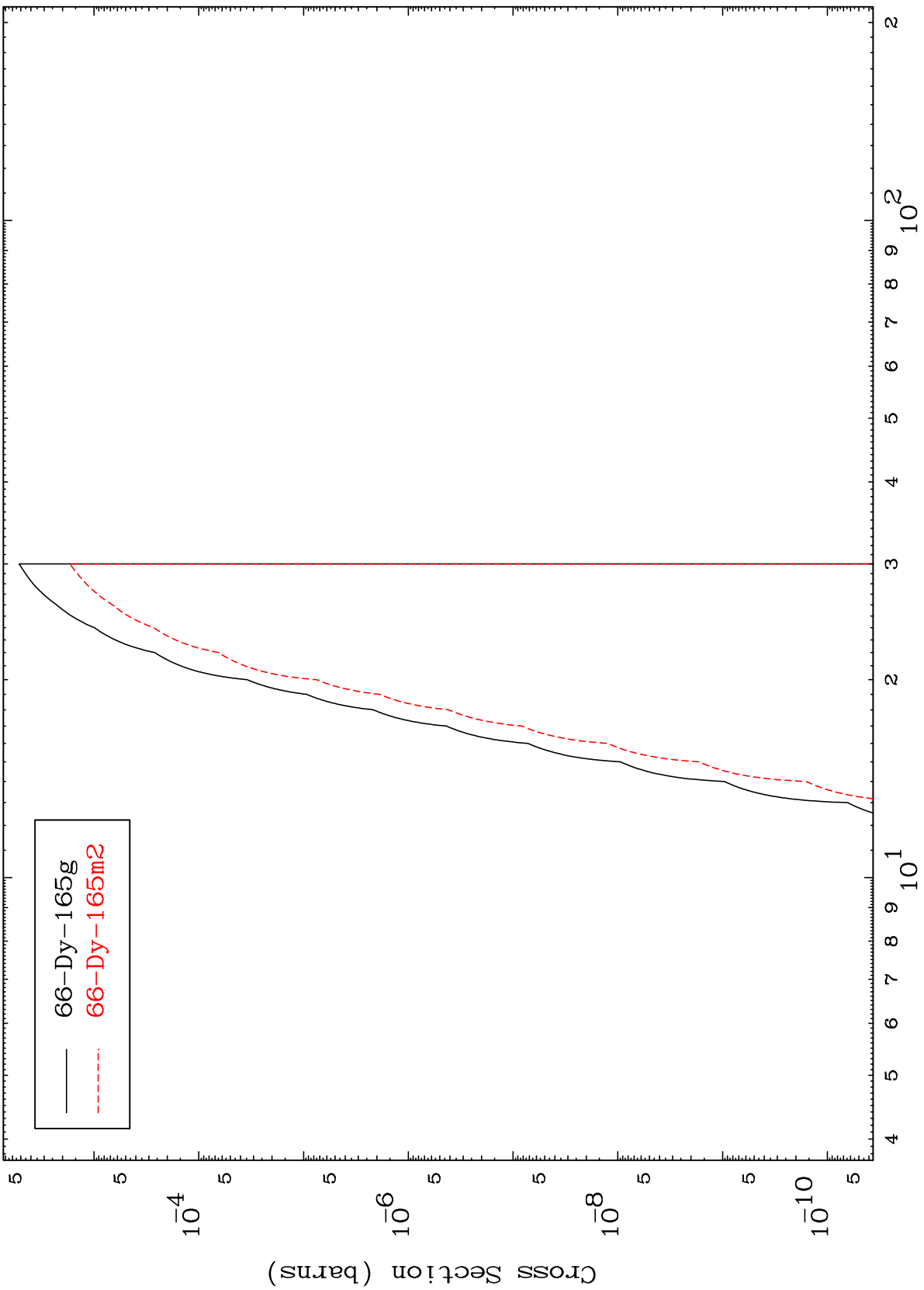


MAT 6740

$(n,2n) \alpha$

$^{67}\text{Ho-170}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

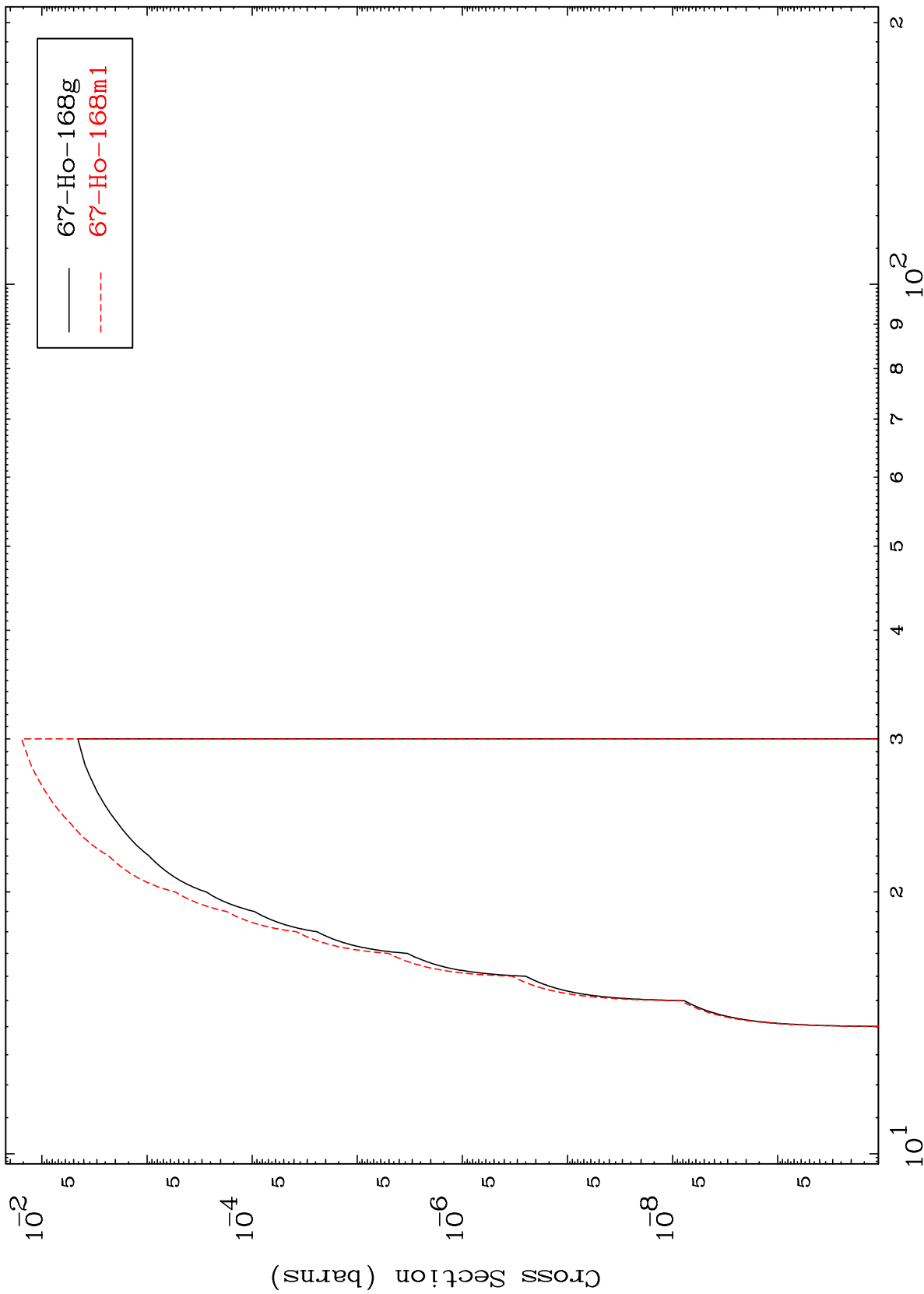
$^{67}\text{Ho-170}$

MAT 6740

(n, n') d

67-Ho-170

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-170

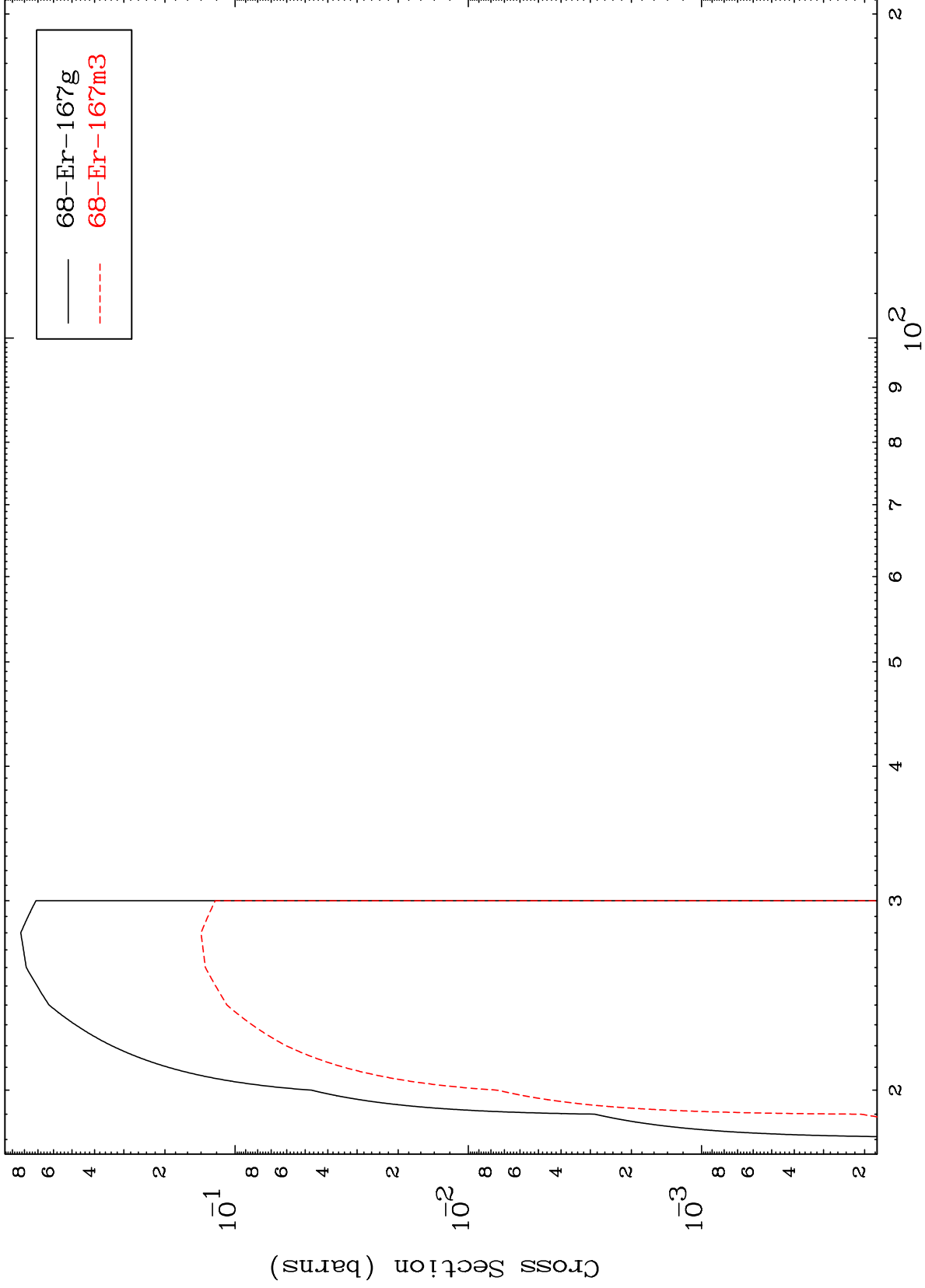
13

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(n,4n)

67-Ho-170

Radionuclide Production Cross Section



14

Incident Energy (MeV)

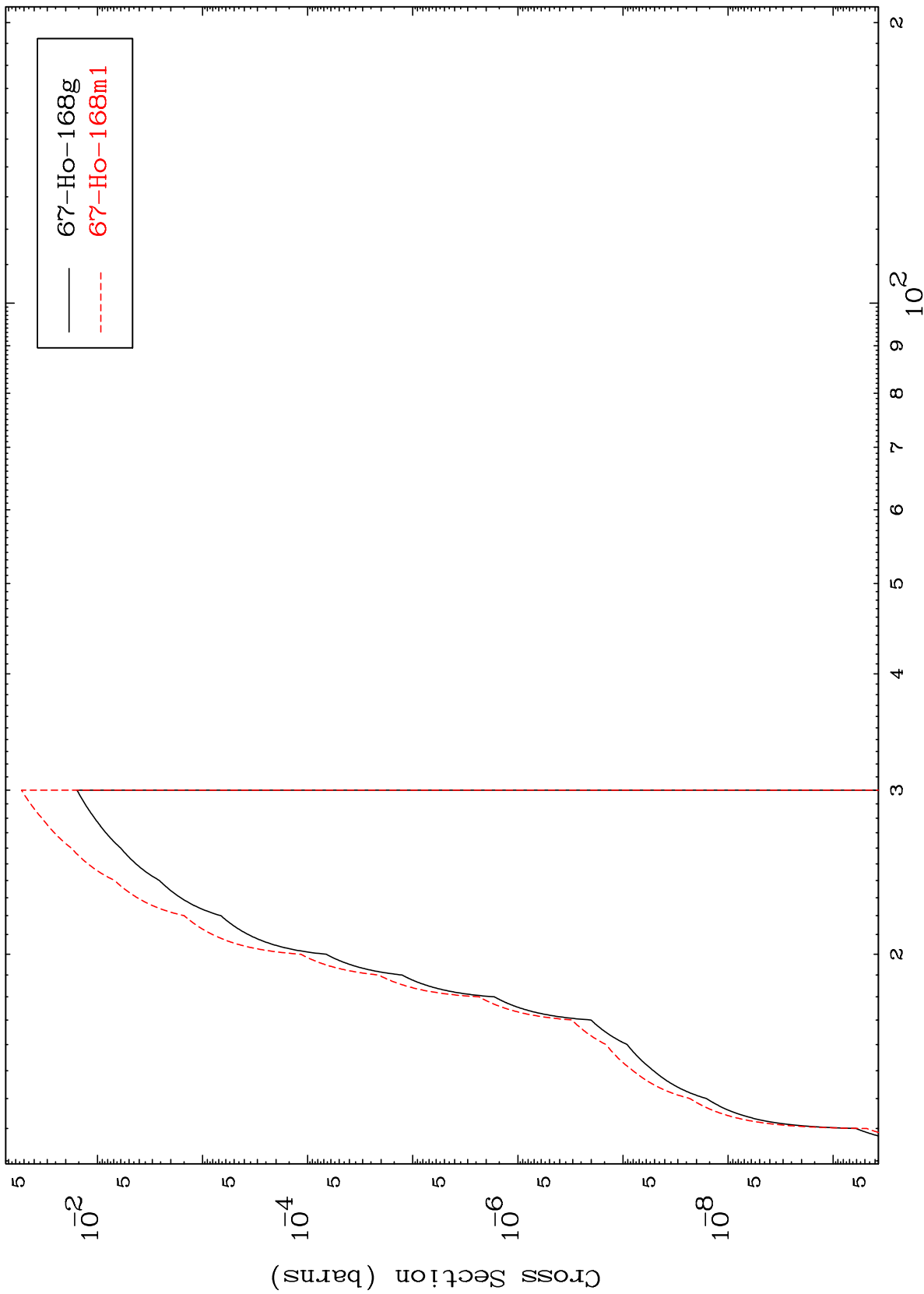
67-Ho-170

MAT 6740

$(n,2n)$ p

67-Ho-170

Radionuclide Production Cross Section



15

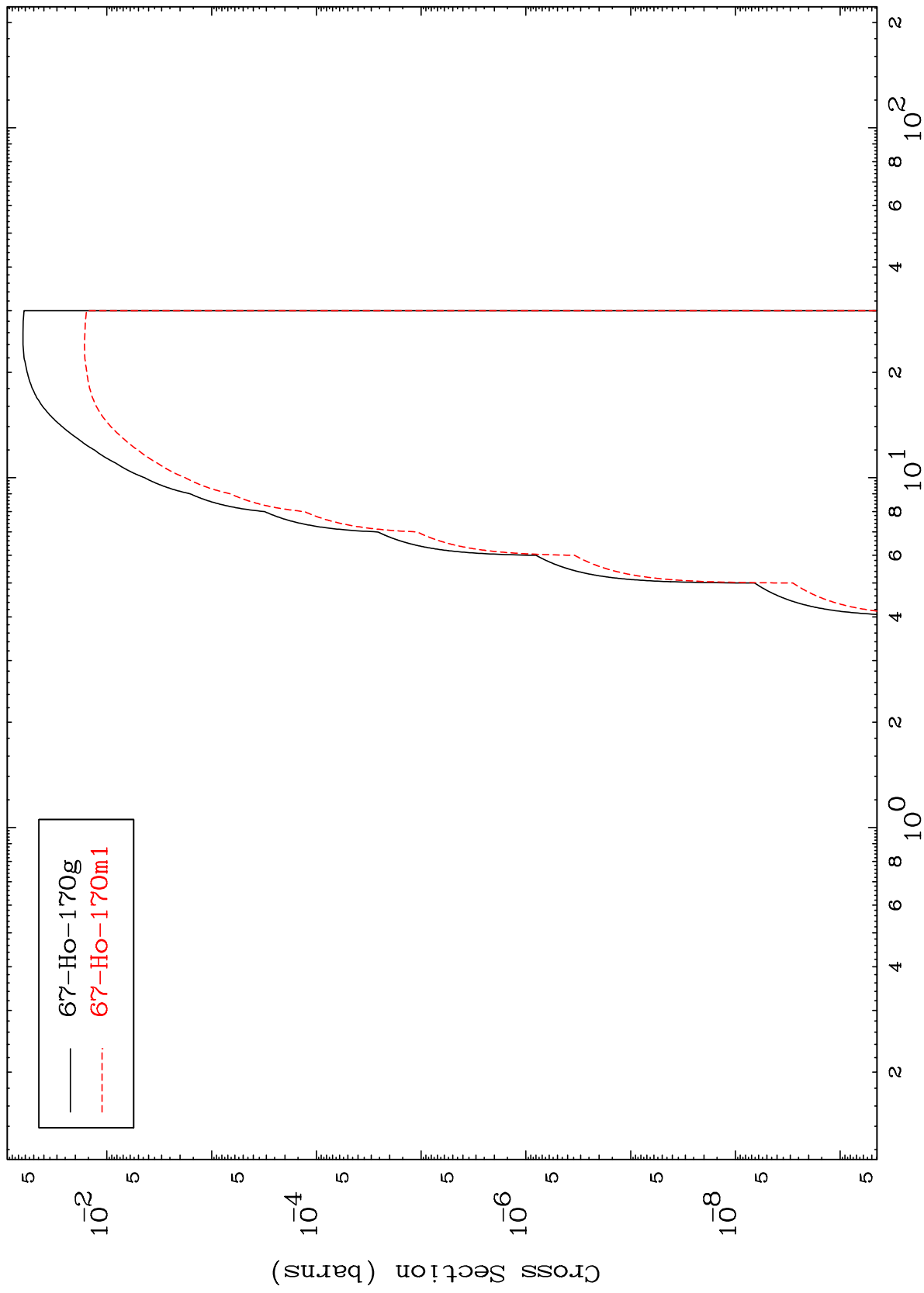
Incident Energy (MeV)

67-Ho-170

MAT 6740

⁶⁷Ho-170

Radionuclide Production Cross Section



Incident Energy (MeV)

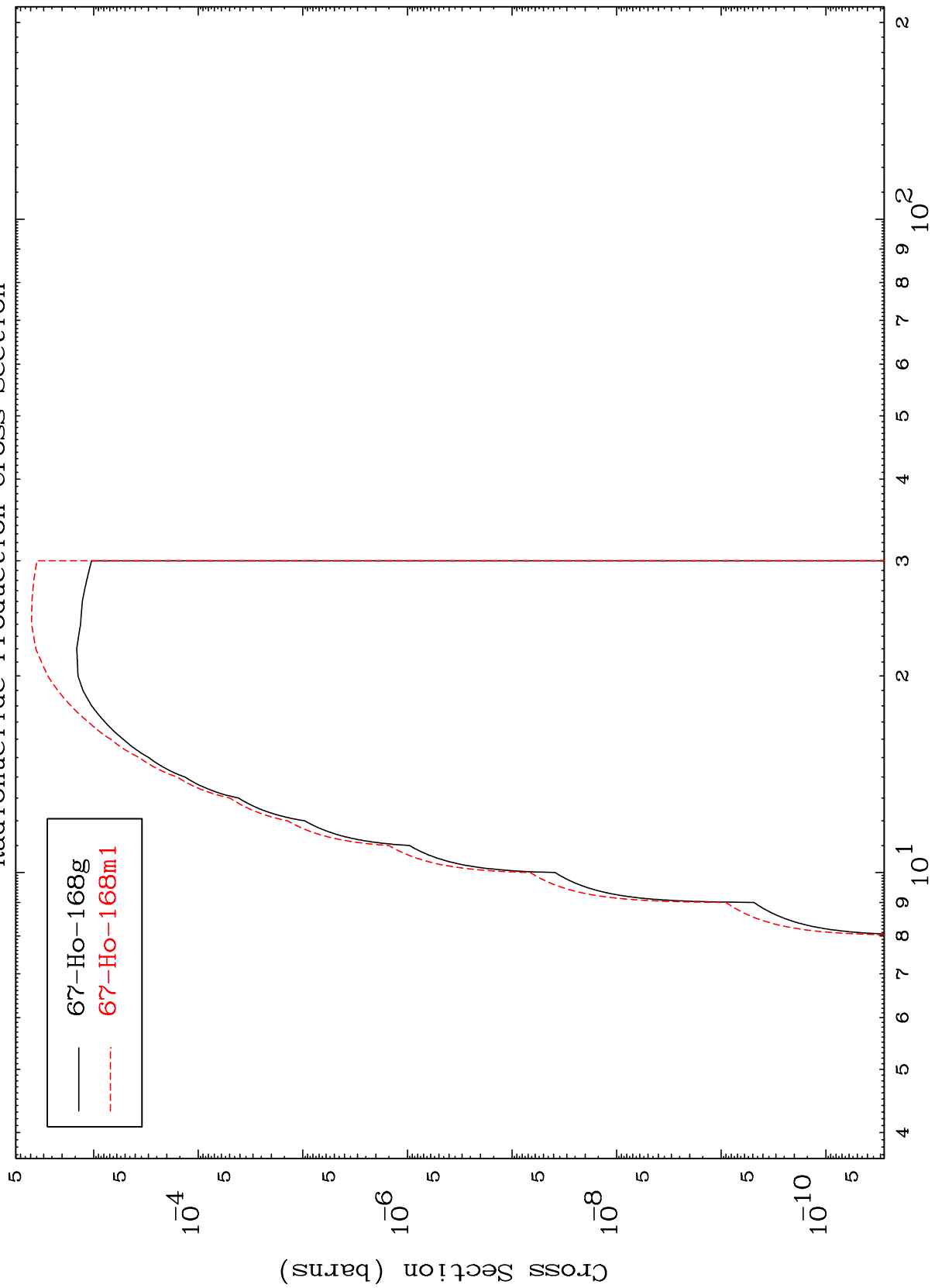
⁶⁷Ho-170

16

MAT 6740

67-Ho-170

(n, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

67-Ho-170