

Program EVALPLOT
(Version 2021-1)

by

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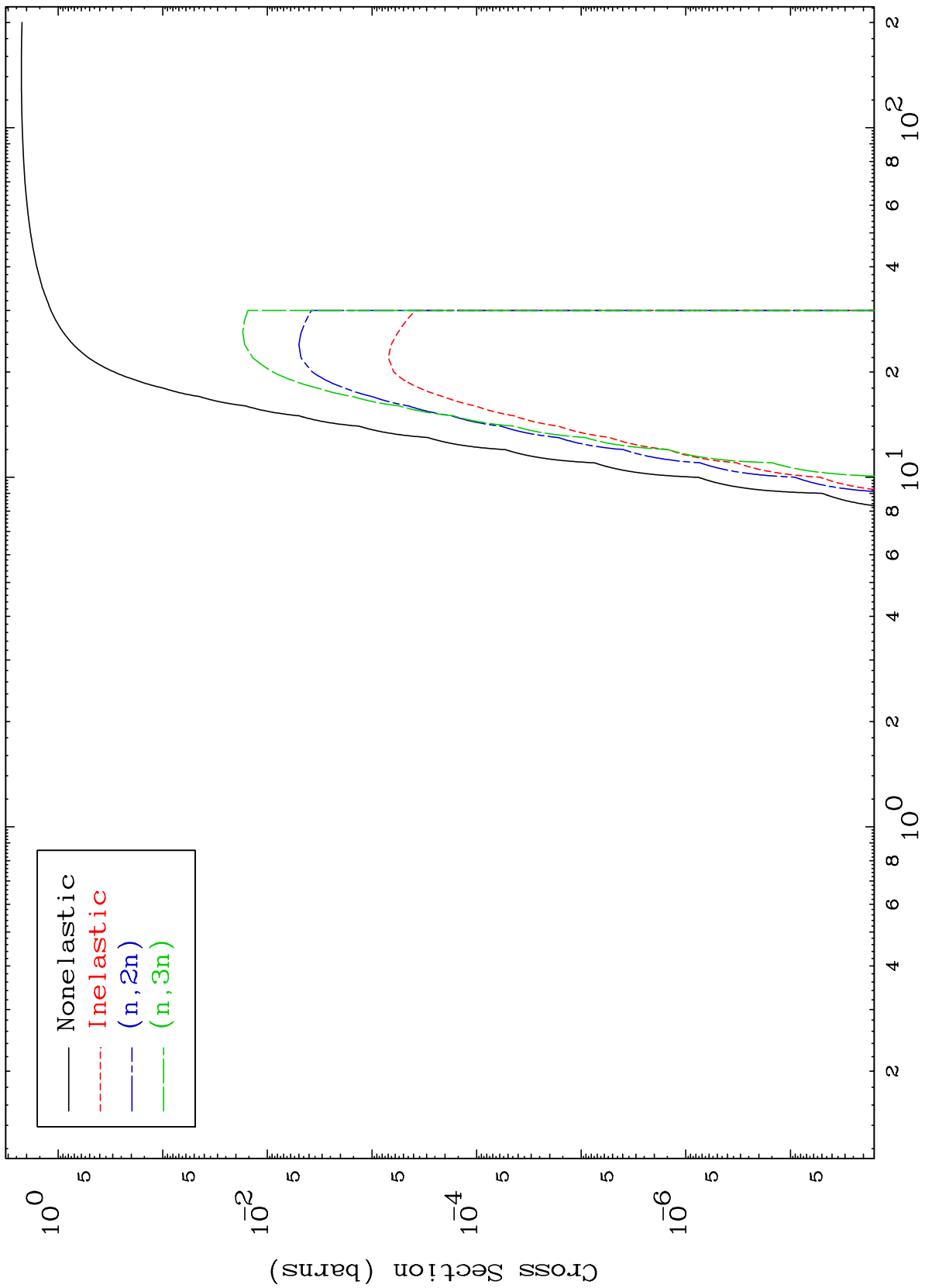
Press Mouse Button to Start

MAT 6734

He-3 Major

67-Ho-168

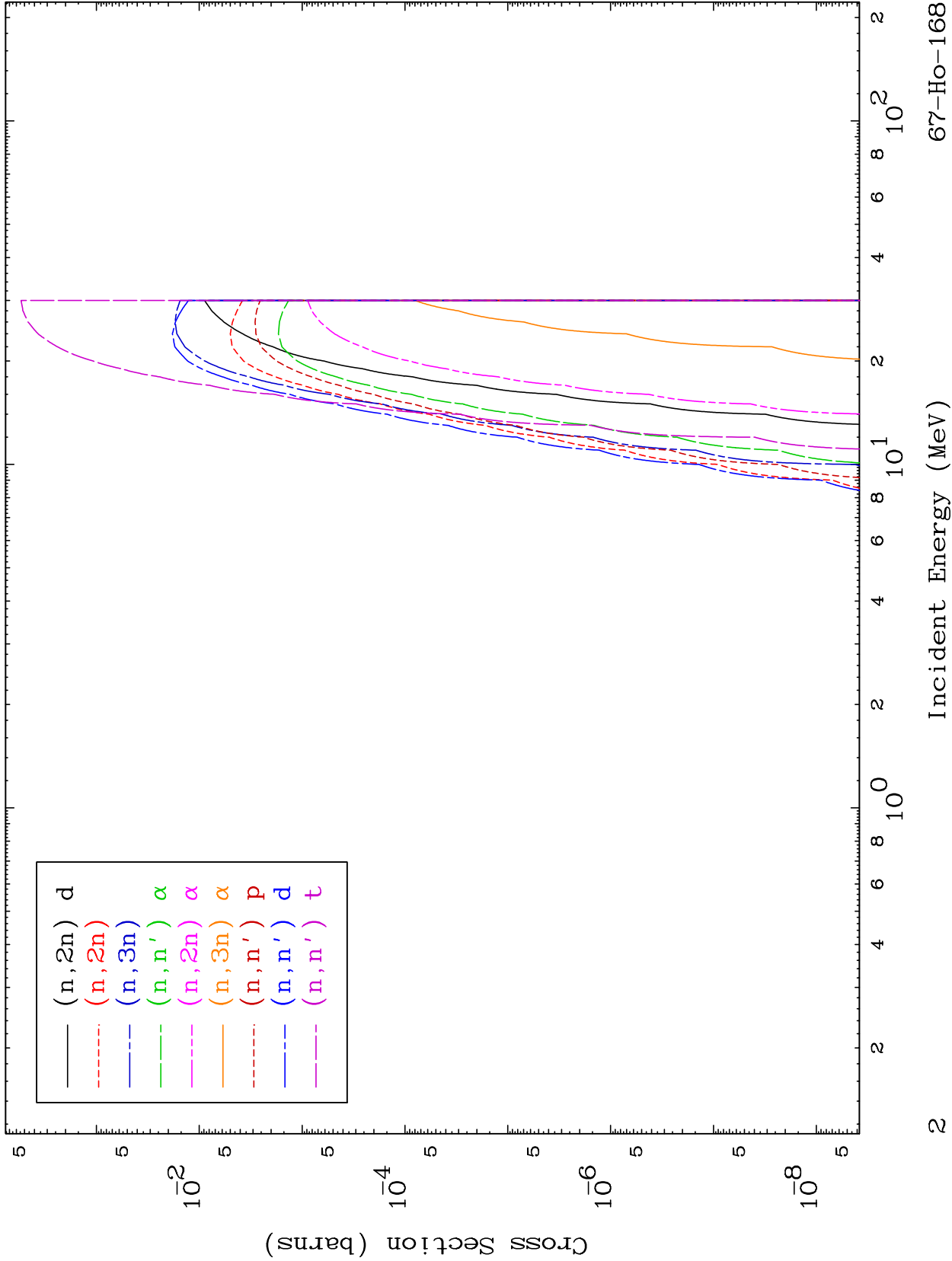
0 Kelvin Cross Sections



MAT 6734

He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-168



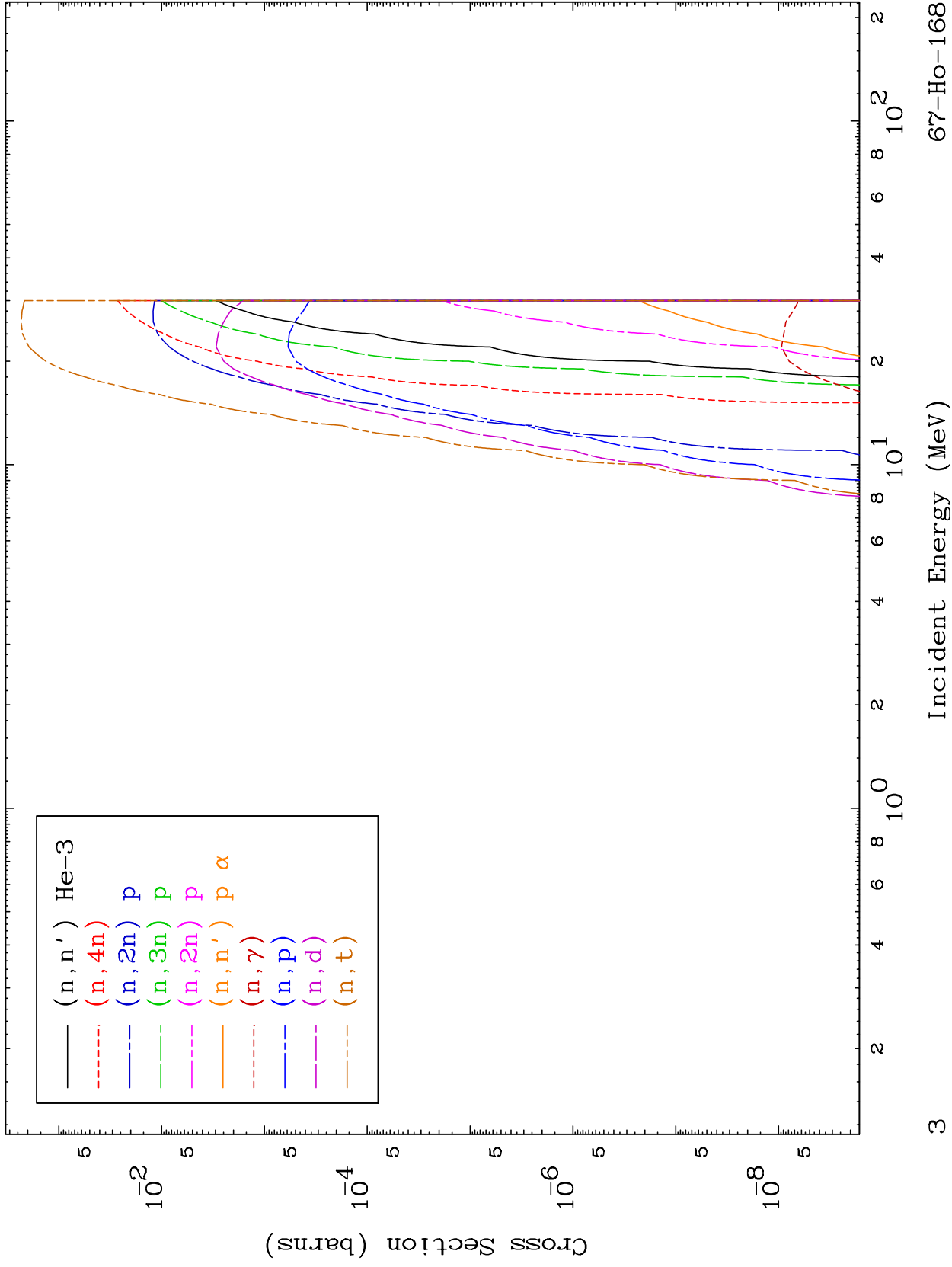
67-Ho-168

Incident Energy (MeV)

MAT 6734

He-3 Neutron Absorption
0 Kelvin Cross Sections

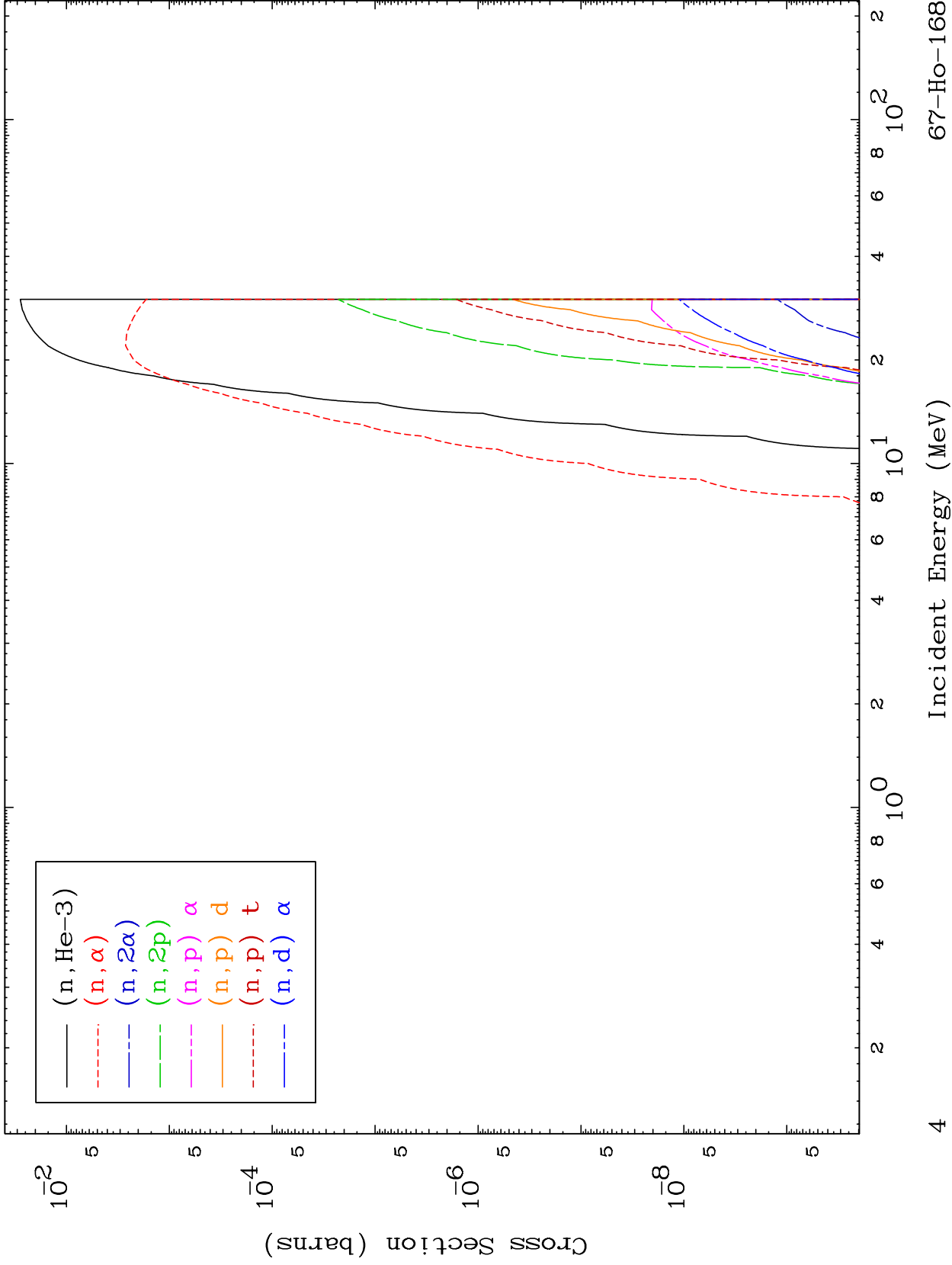
67-Ho-168

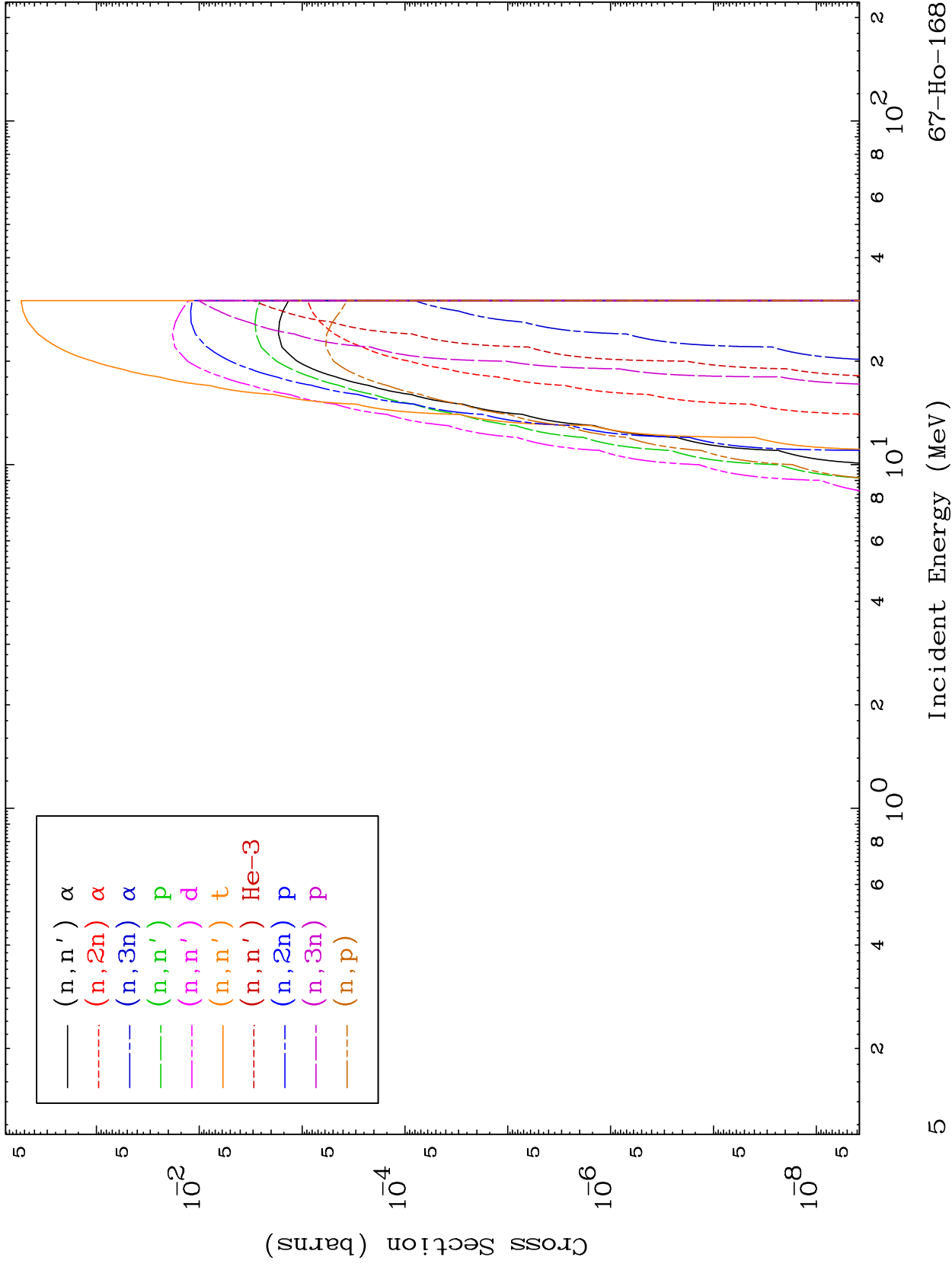


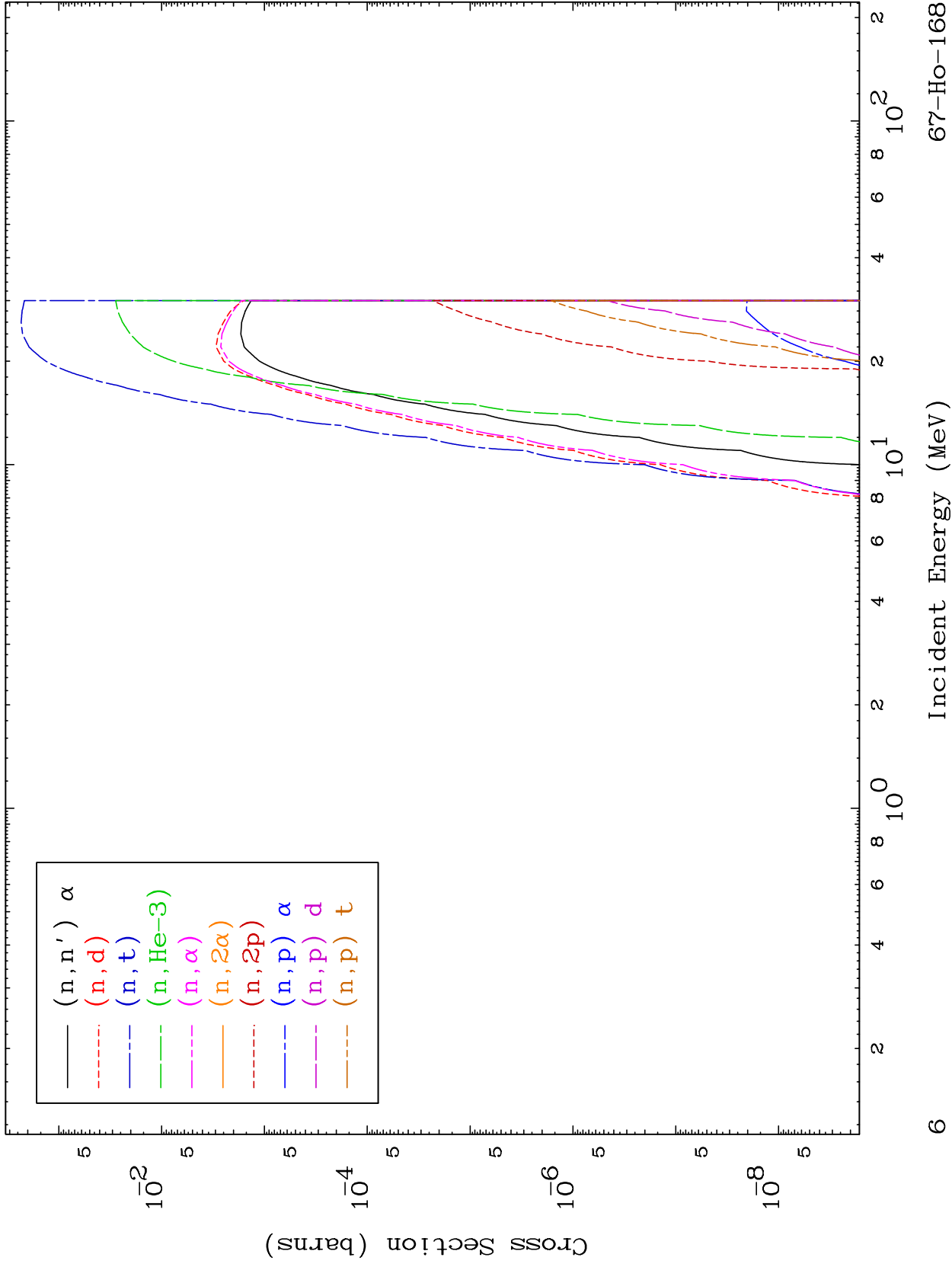
MAT 6734

He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-168



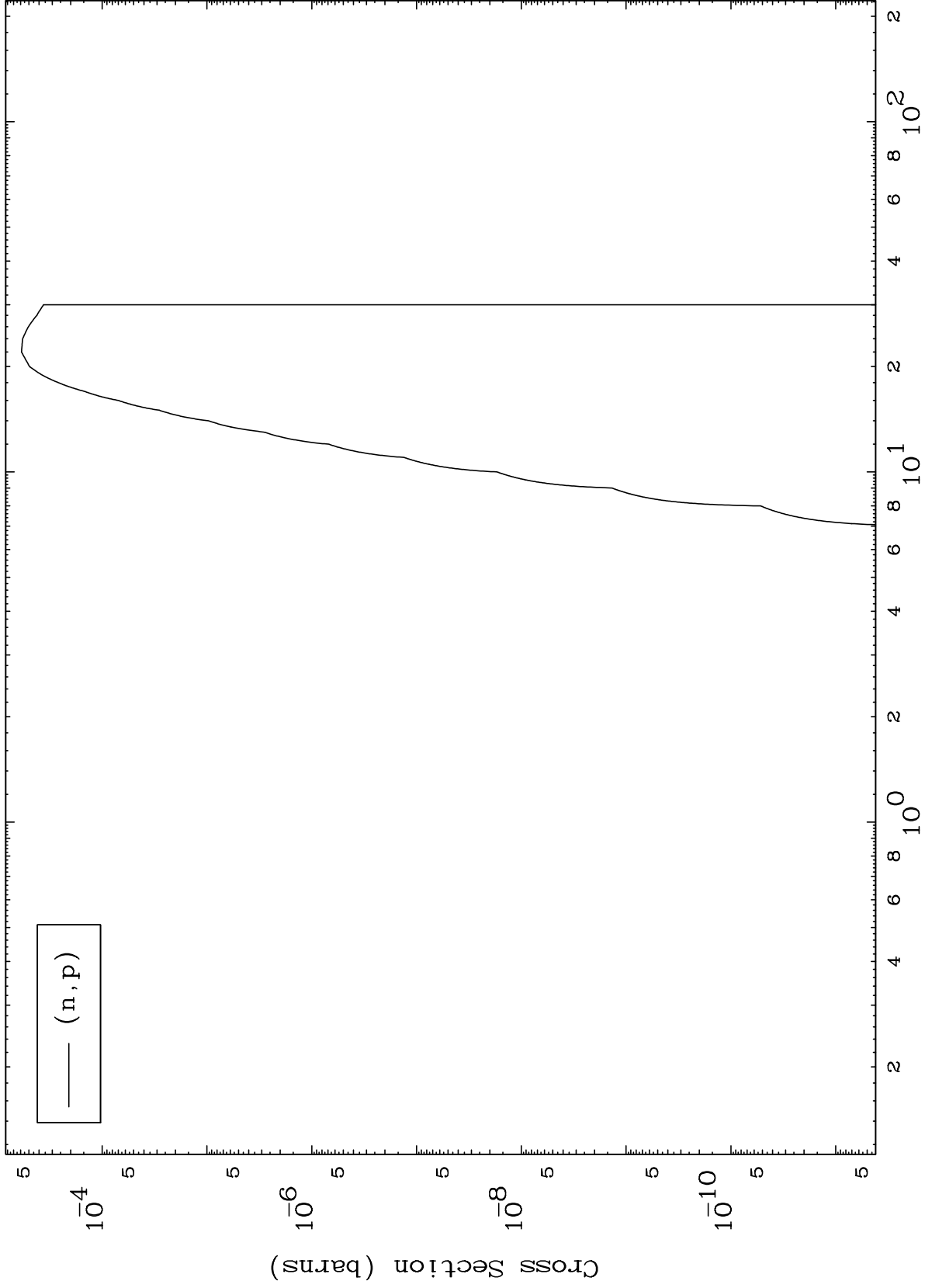




MAT 6734

67-Ho-168

(He-3,p) Levels
0 Kelvin Cross Sections



67-Ho-168

Incident Energy (MeV)

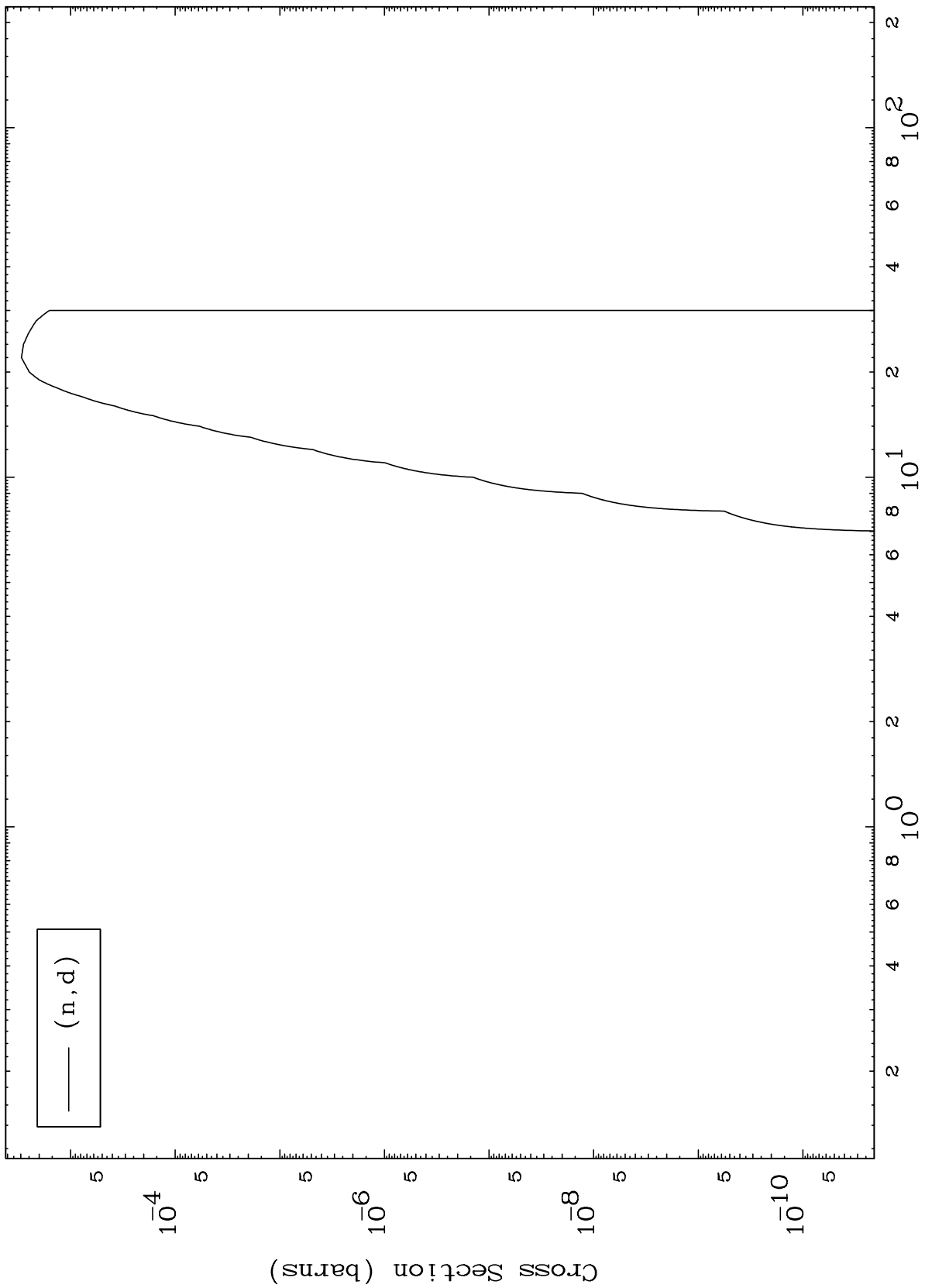
7

MAT 6734

(He-3,d) Levels

67-Ho-168

0 Kelvin Cross Sections

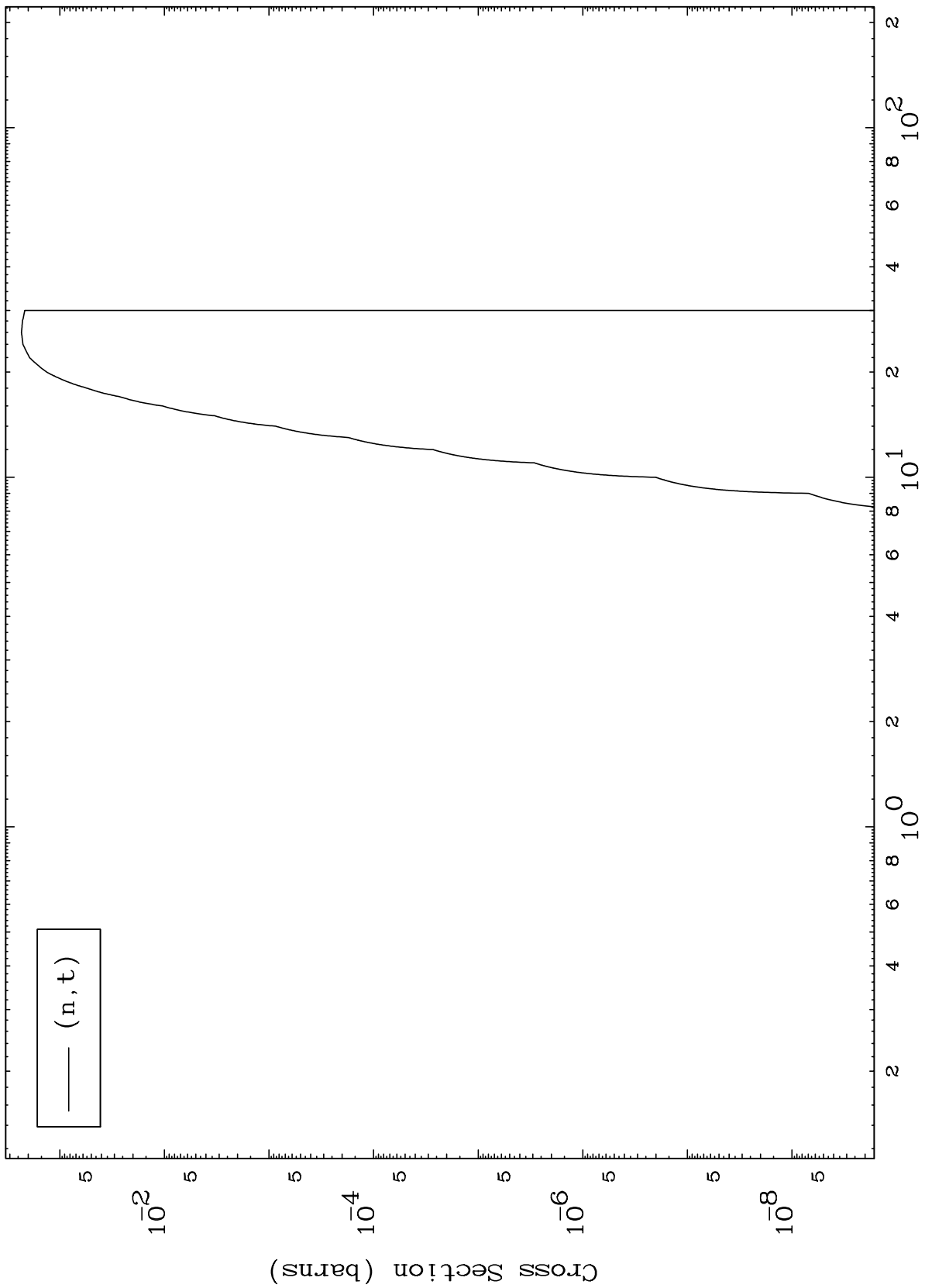


MAT 6734

(He-3,t) Levels

67-Ho-168

0 Kelvin Cross Sections

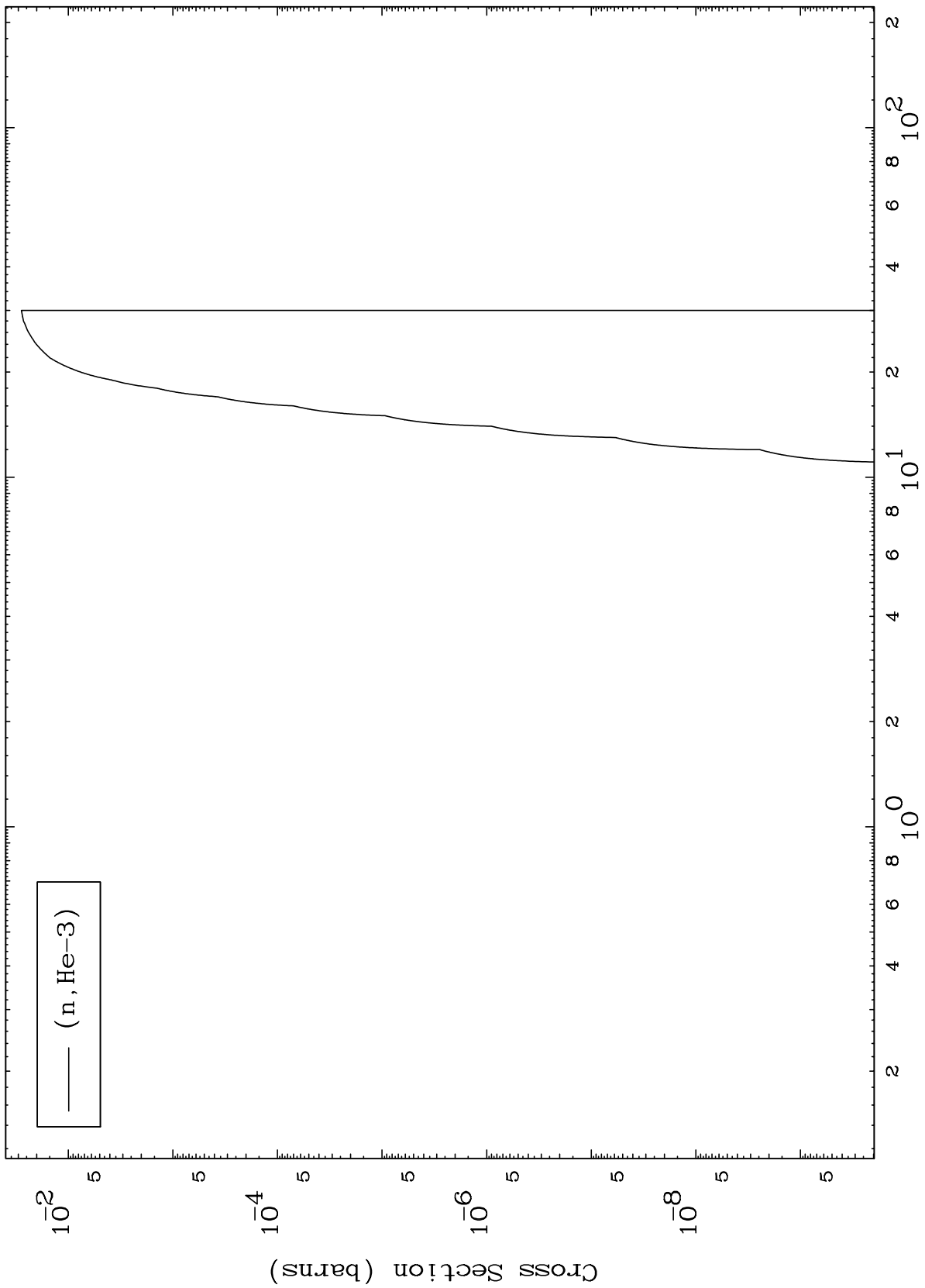


MAT 6734

(He-3, He3) Levels

67-Ho-168

0 Kelvin Cross Sections



— (n, He-3)

10

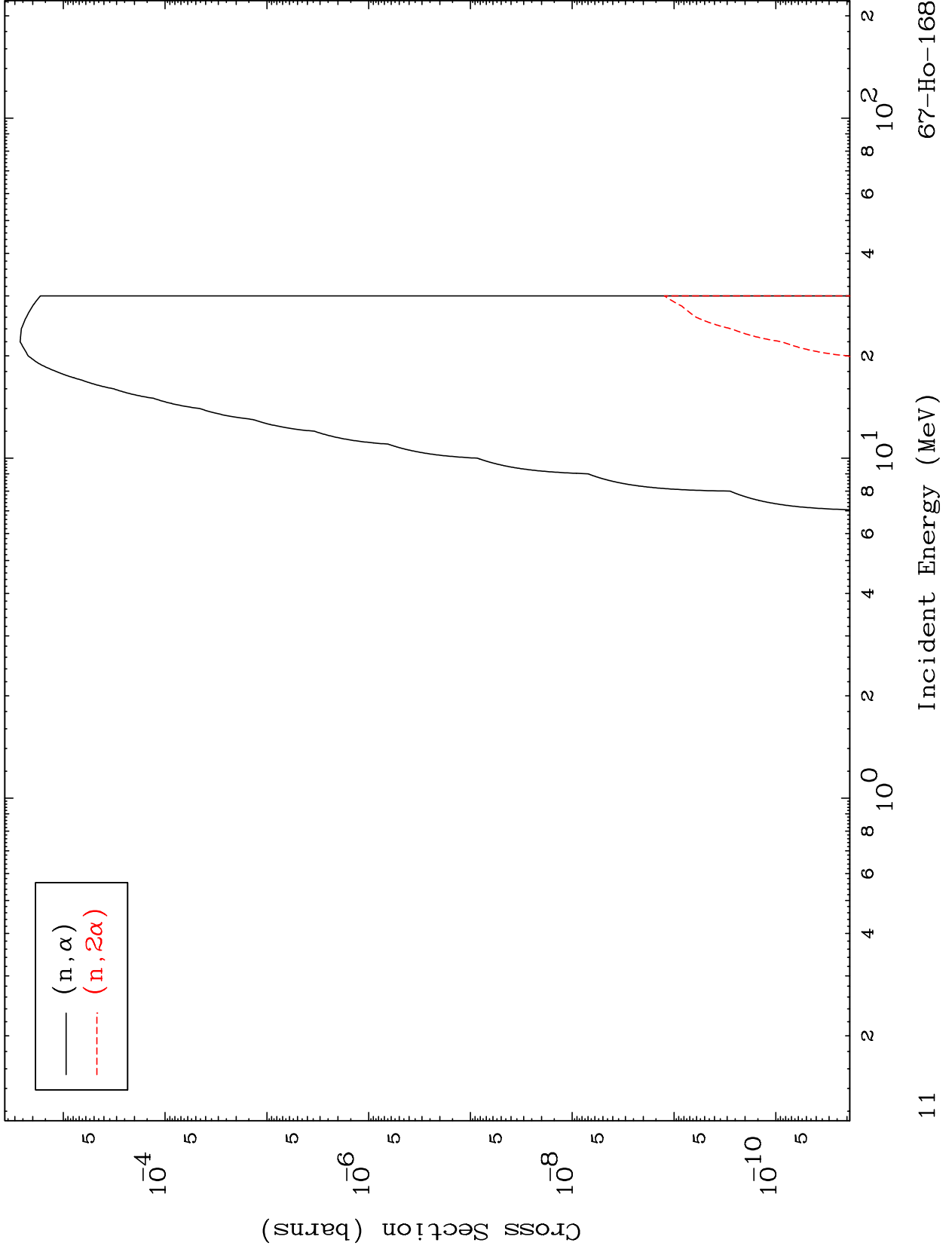
Incident Energy (MeV)

67-Ho-168

MAT 6734

(He-3, α) Levels
0 Kelvin Cross Sections

67-Ho-168

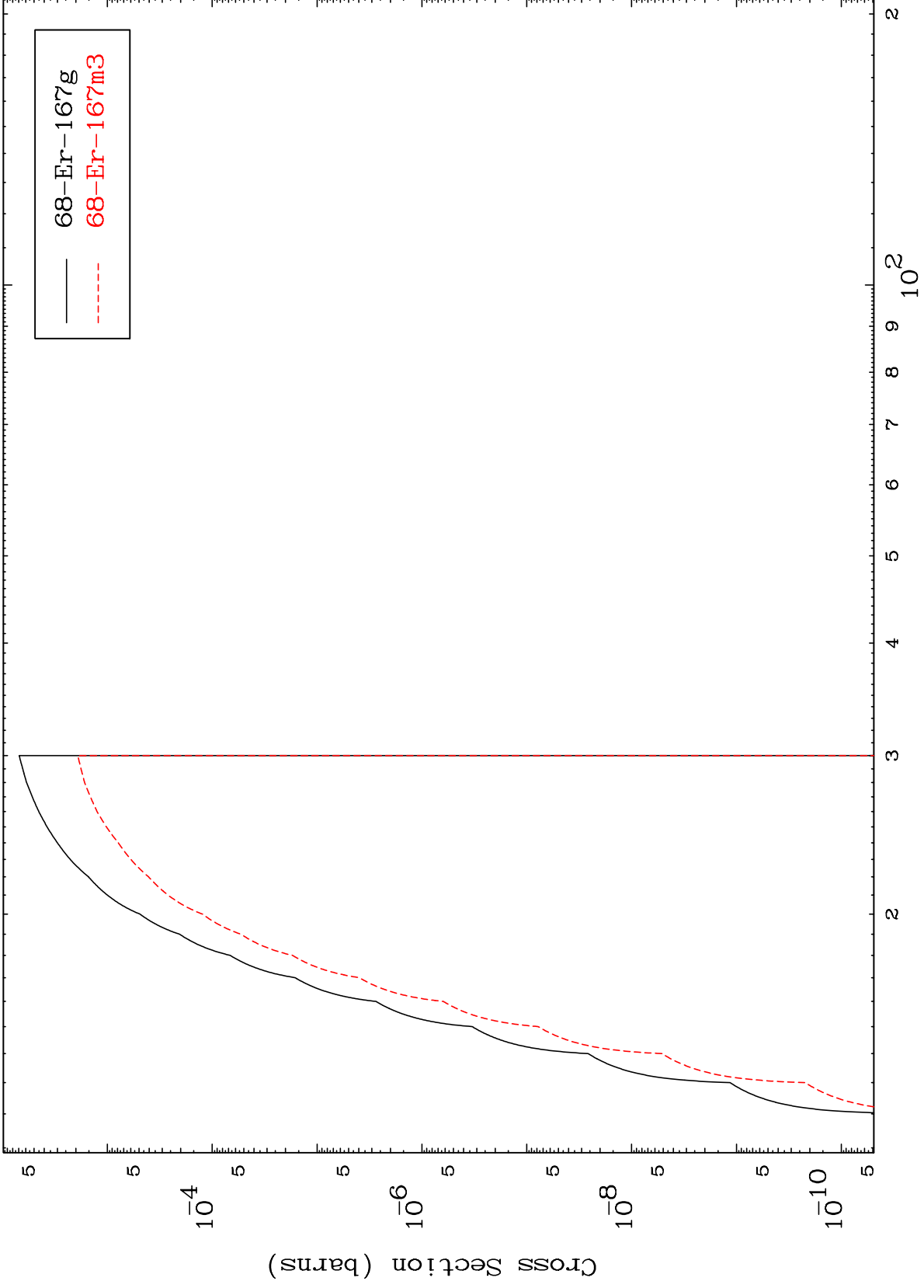


MAT 6734

(n,2n) d

67-Ho-168

Radionuclide Production Cross Section



12

Incident Energy (MeV)

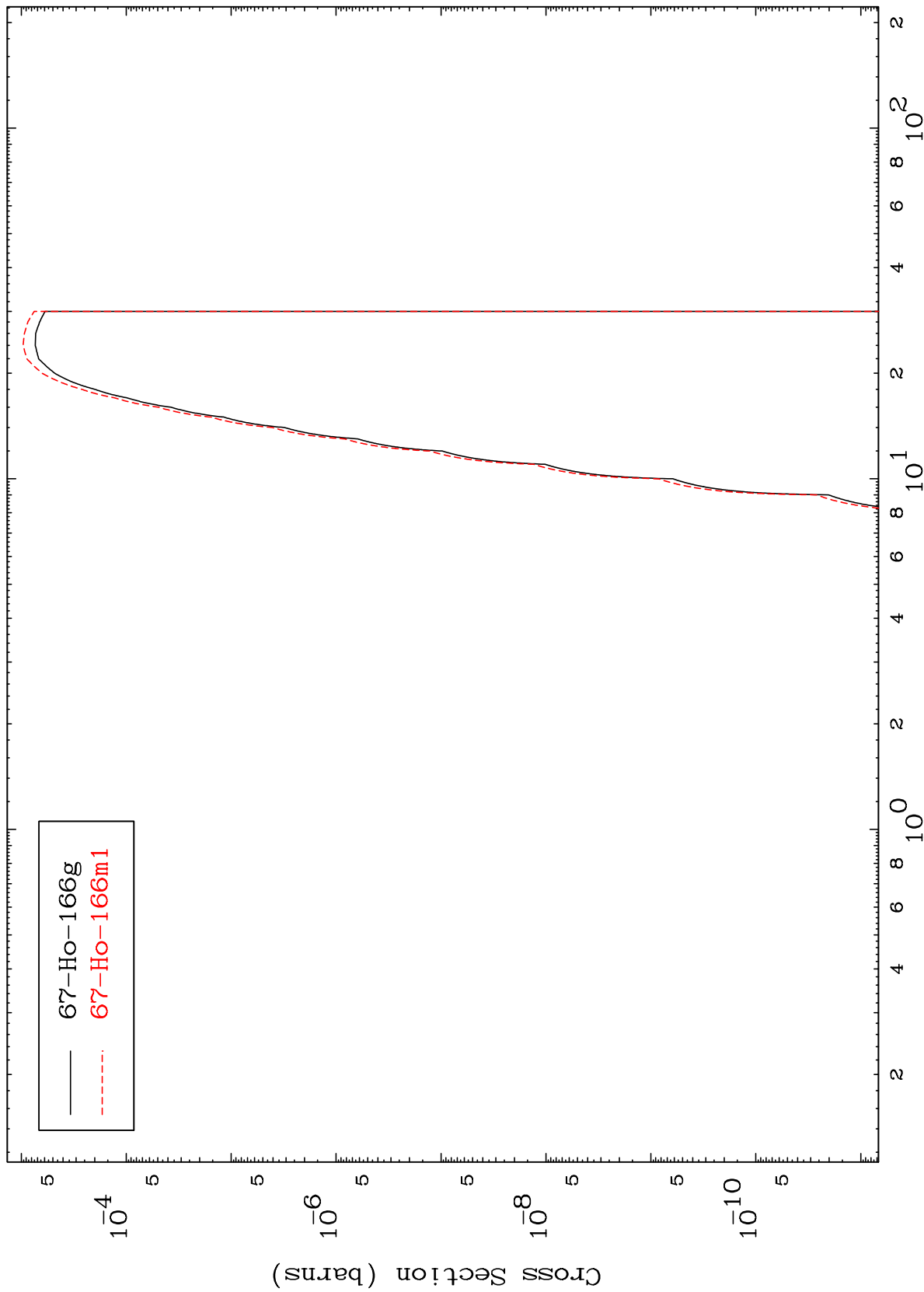
67-Ho-168

MAT 6734

$(n, n') \alpha$

67-Ho-168

Radionuclide Production Cross Section

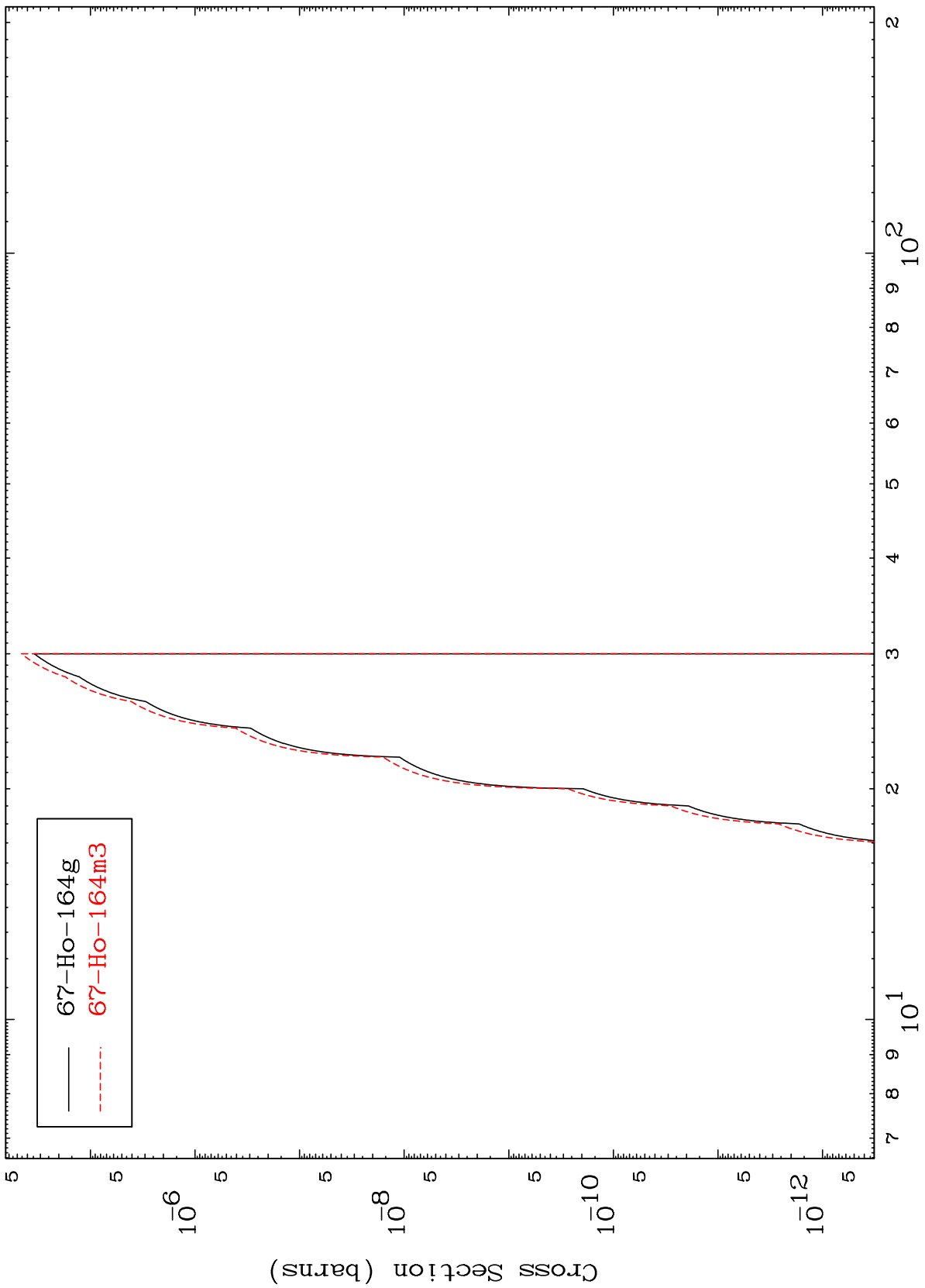


MAT 6734

$(n,3n) \alpha$

$^{67}\text{Ho-168}$

Radionuclide Production Cross Section



— $^{67}\text{Ho-164g}$
- - - $^{67}\text{Ho-164m3}$

14

Incident Energy (MeV)

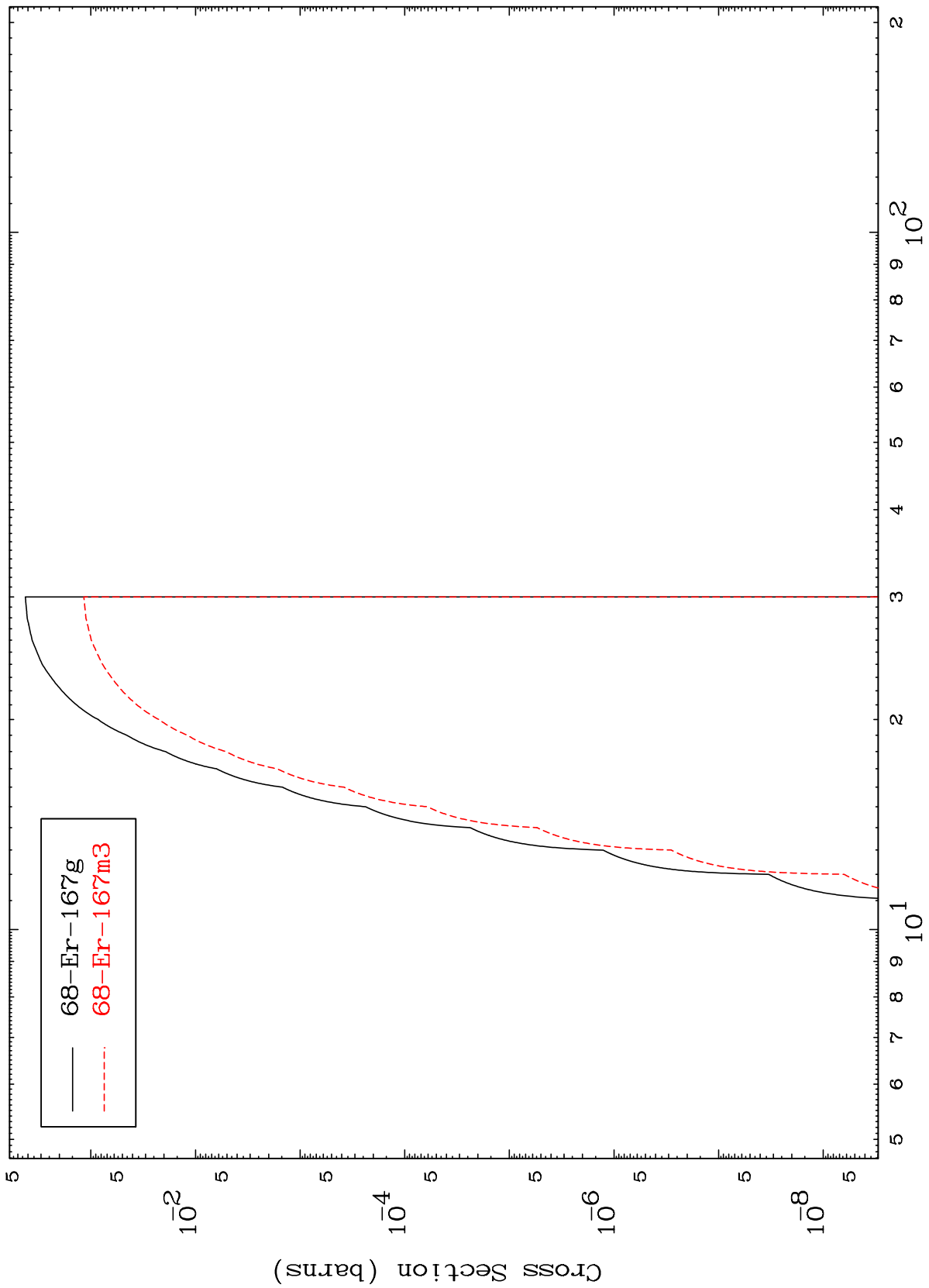
$^{67}\text{Ho-168}$

MAT 6734

(n,n') t

67-Ho-168

Radionuclide Production Cross Section



15

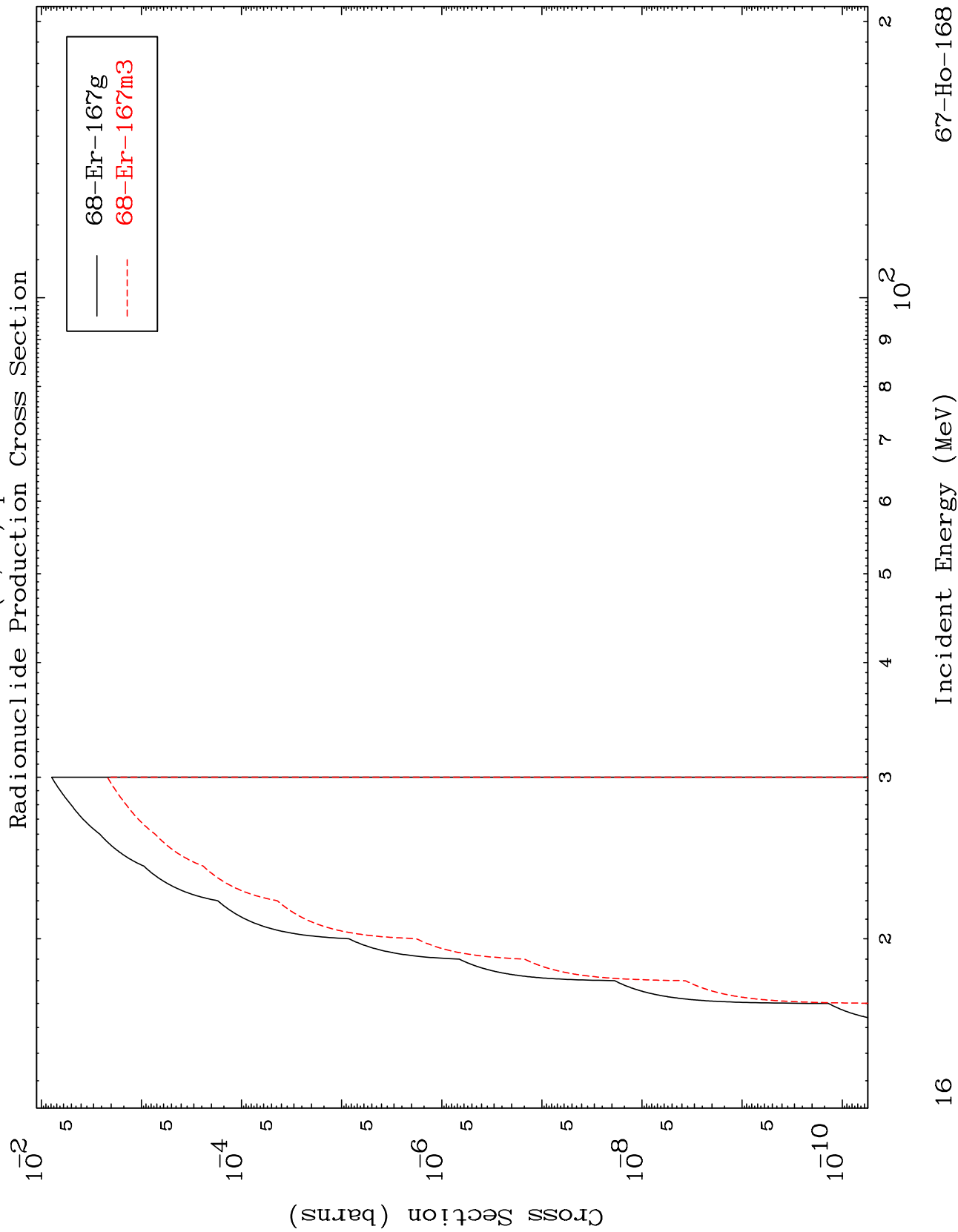
Incident Energy (MeV)

67-Ho-168

MAT 6734

(n,3n) p

67-Ho-168



16

Incident Energy (MeV)

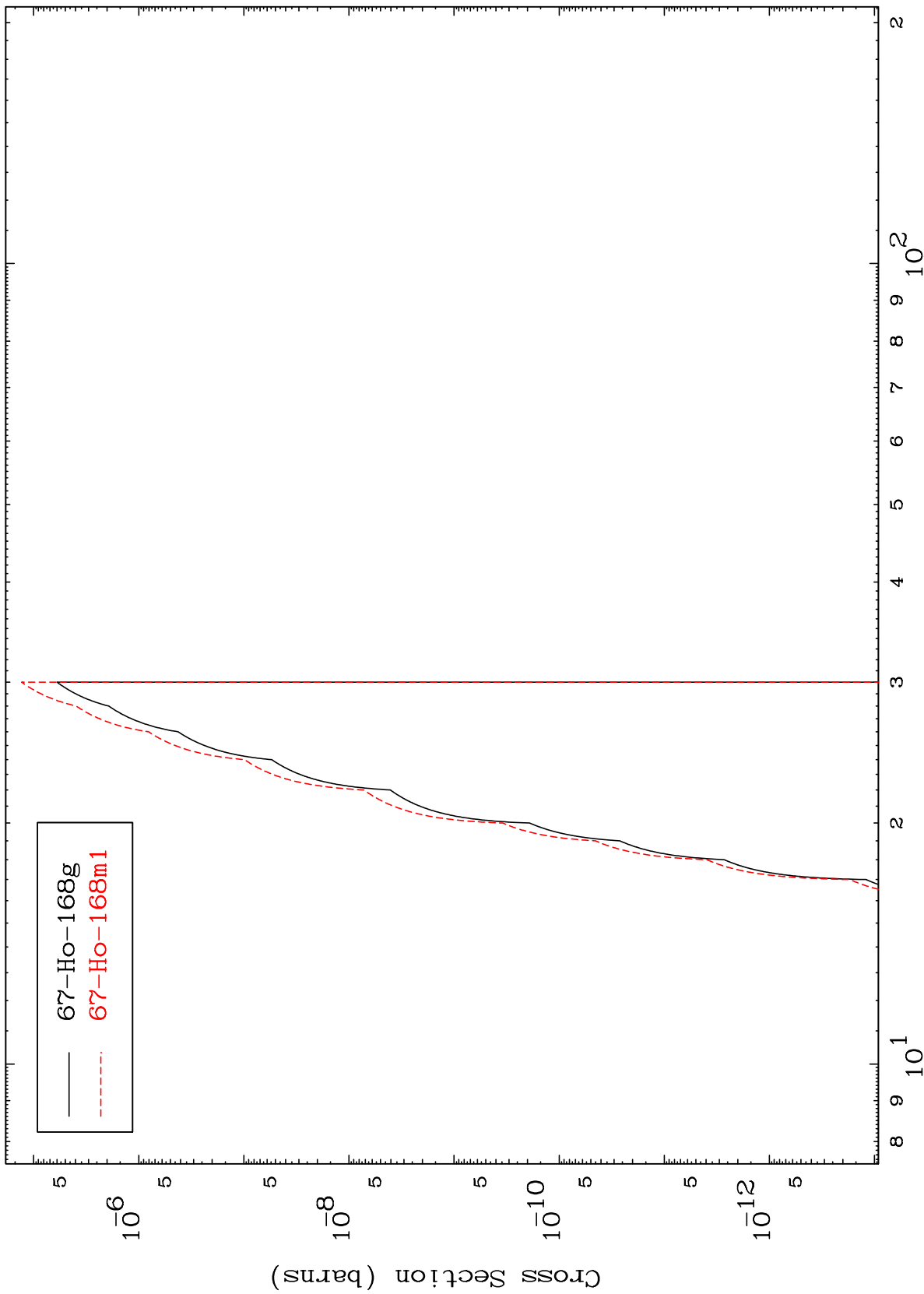
67-Ho-168

MAT 6734

(n,2n) p

67-Ho-168

Radionuclide Production Cross Section



17

Incident Energy (MeV)

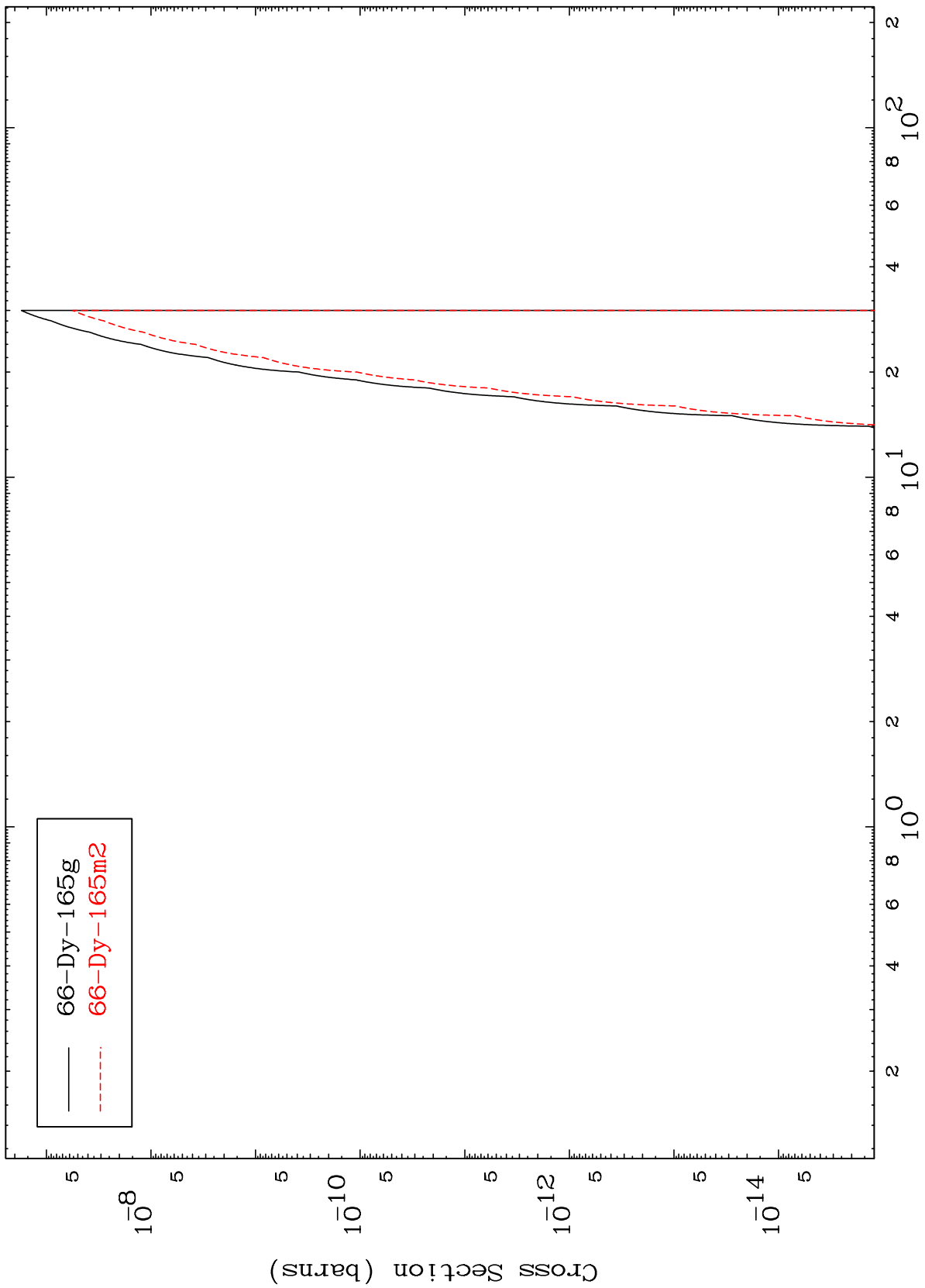
67-Ho-168

MAT 6734

(n,n') p α

67-Ho-168

Radionuclide Production Cross Section



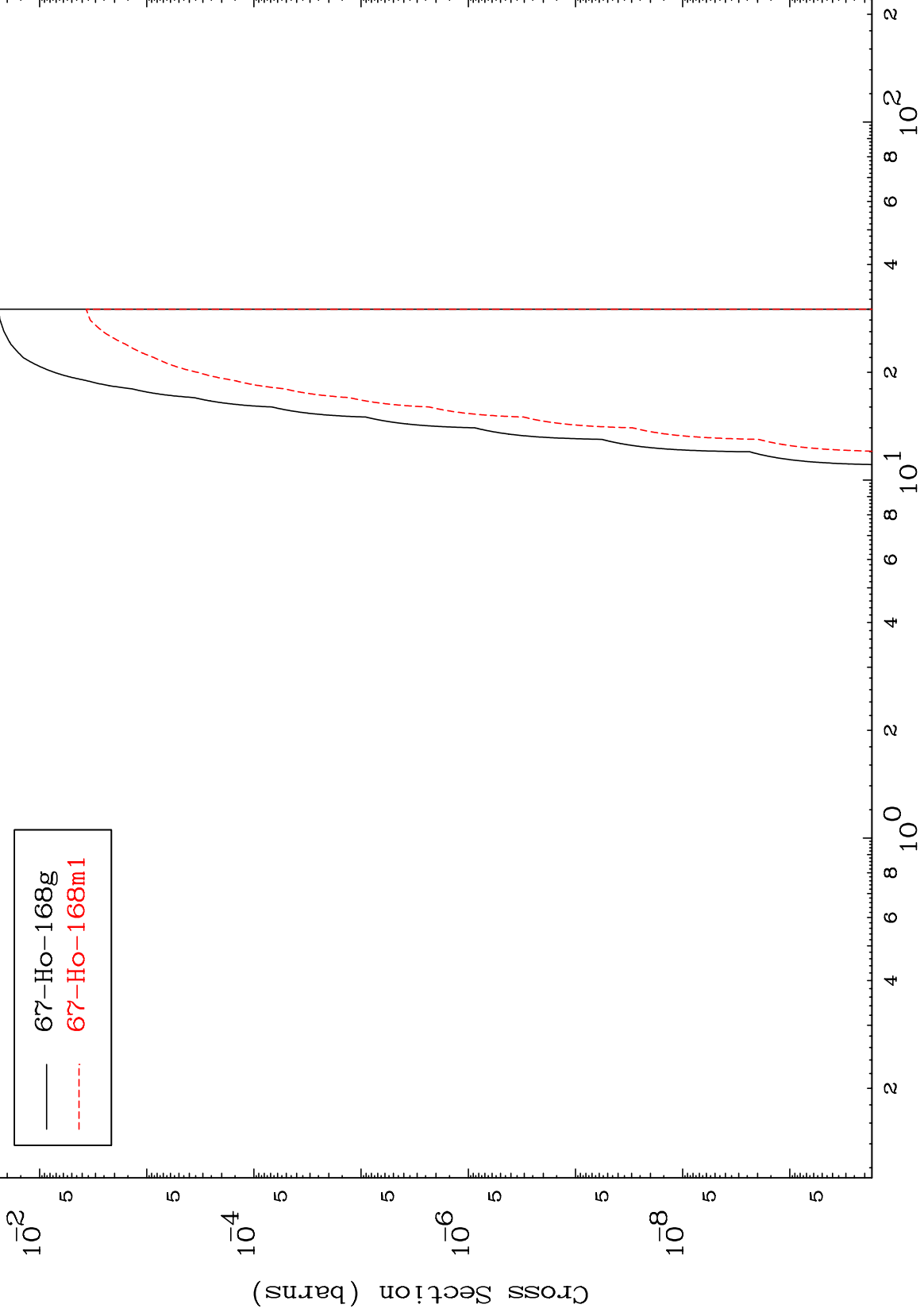
66-Dy-165g
66-Dy-165m2

MAT 6734

(n,He-3)

67-Ho-168

Radionuclide Production Cross Section



19

Incident Energy (MeV)

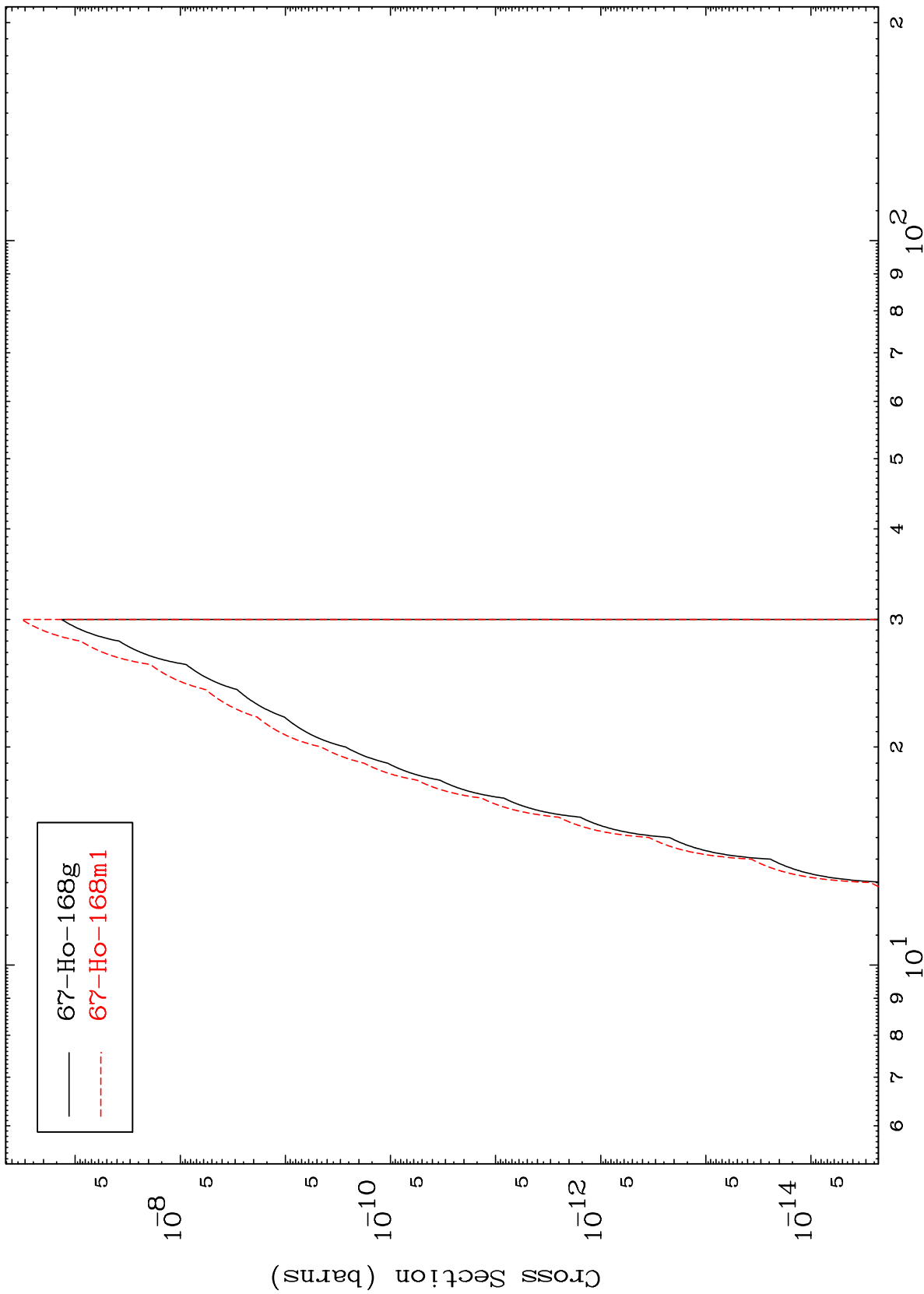
67-Ho-168

MAT 6734

(n,p) d

⁶⁷Ho-168

Radionuclide Production Cross Section



67Ho-168g
67Ho-168m1

MAT 6734

(n,d) α

67-Ho-168

