

Program EVALPLOT
(Version 2021-1)

by

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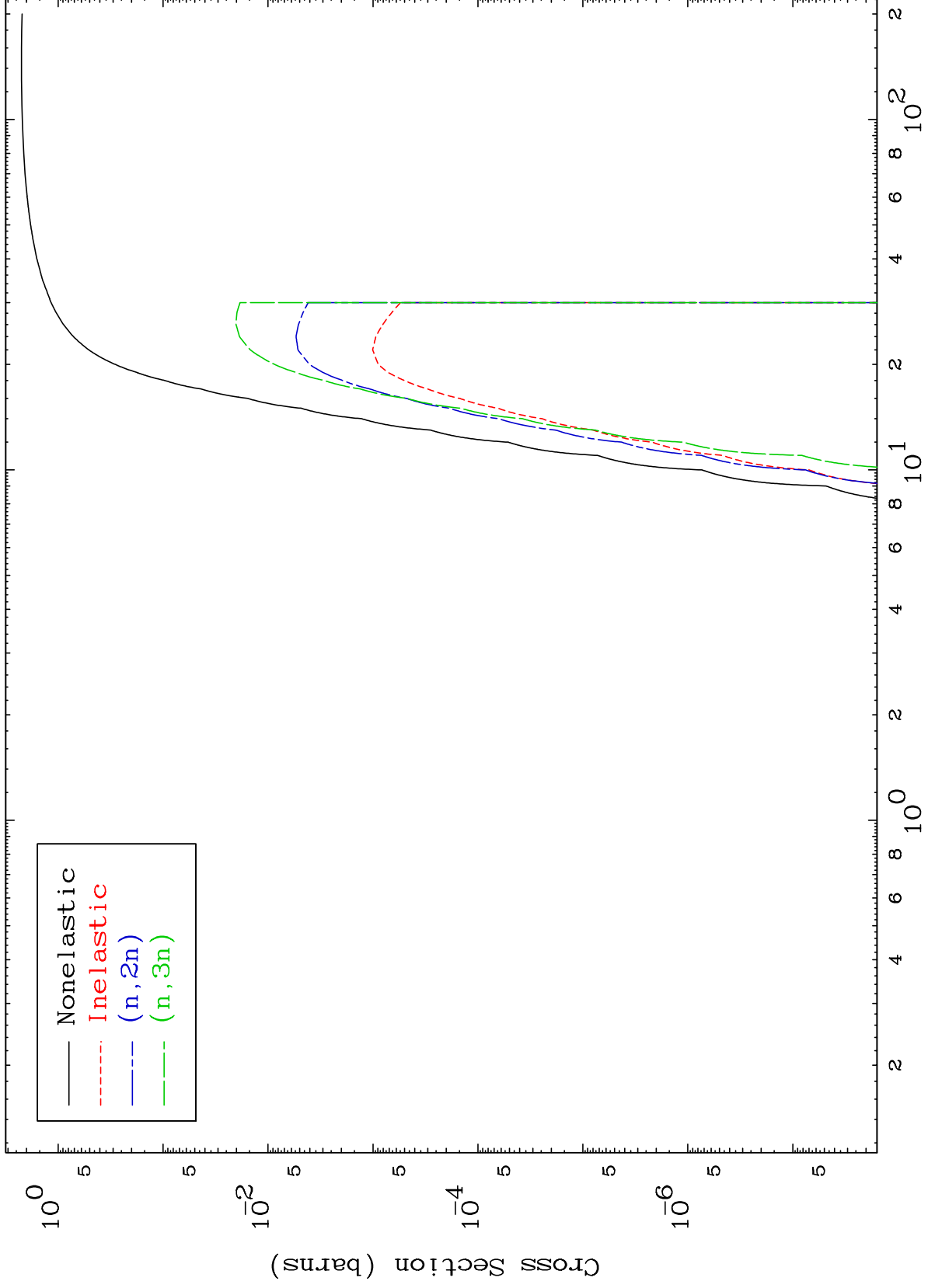
Press Mouse Button to Start

MAT 6731

He-3 Major

67-Ho-167

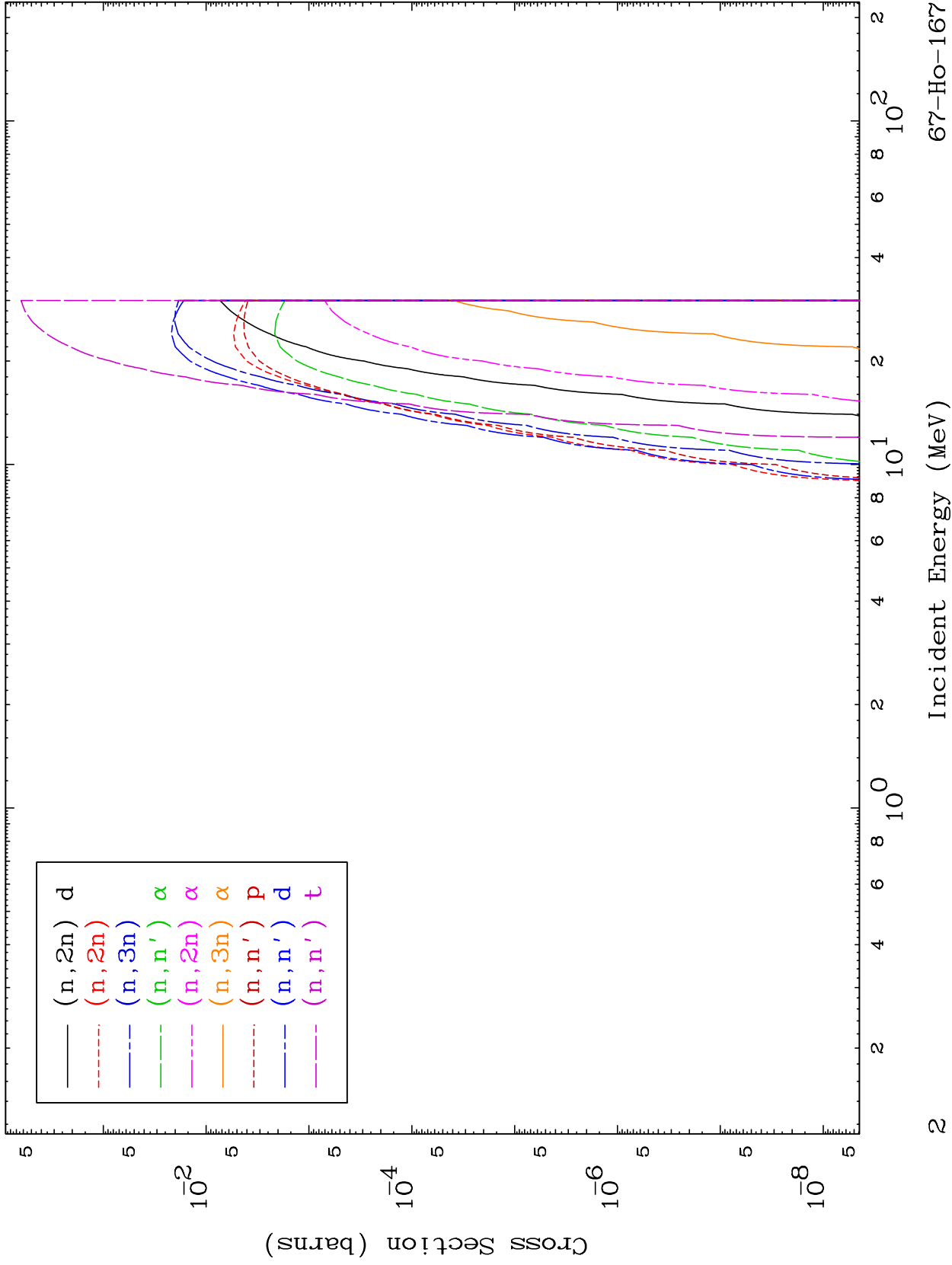
0 Kelvin Cross Sections



MAT 6731

He-3 Neutron Absorption
0 Kelvin Cross Sections

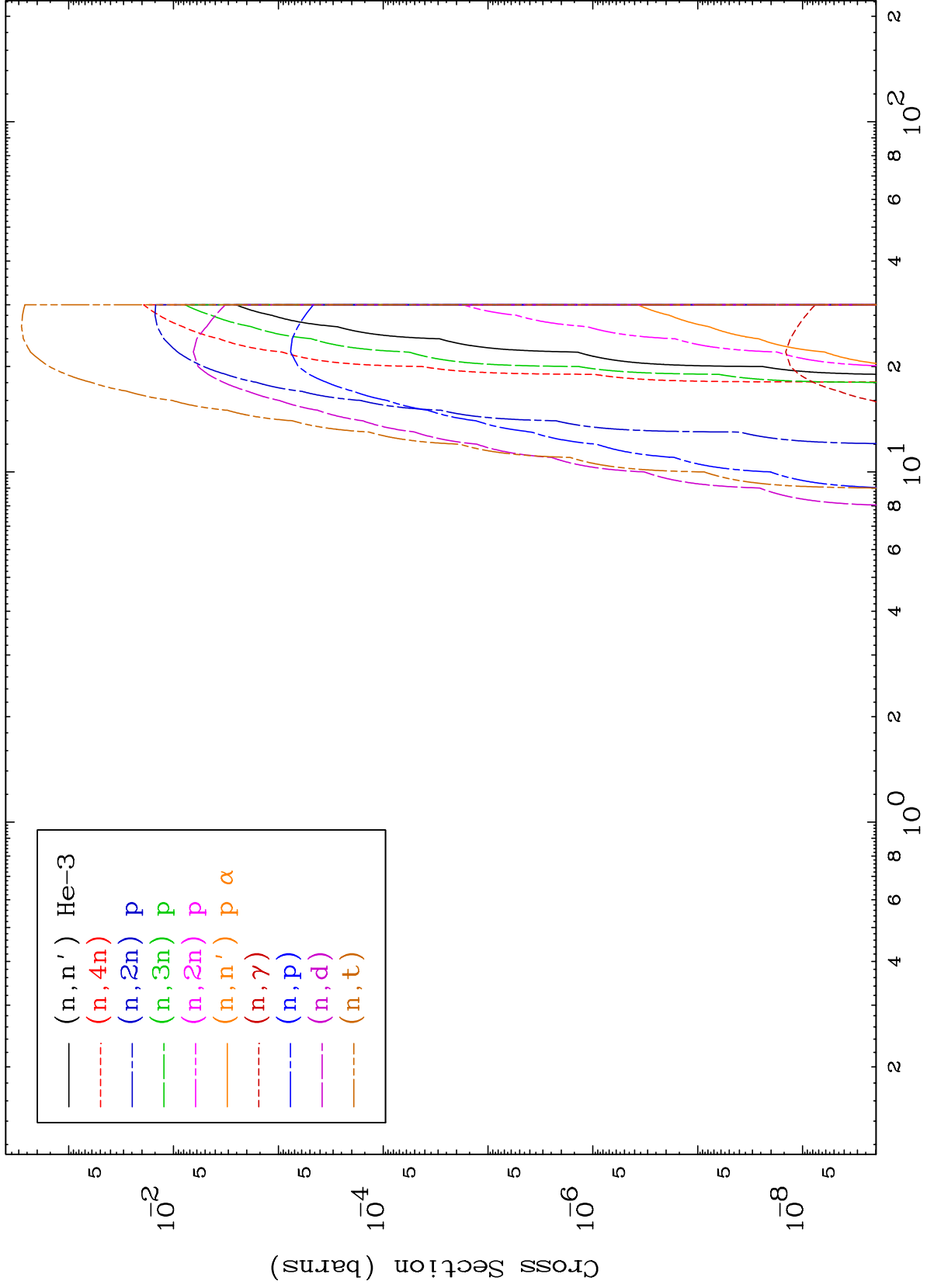
67-Ho-167



MAT 6731

He-3 Neutron Absorption
0 Kelvin Cross Sections

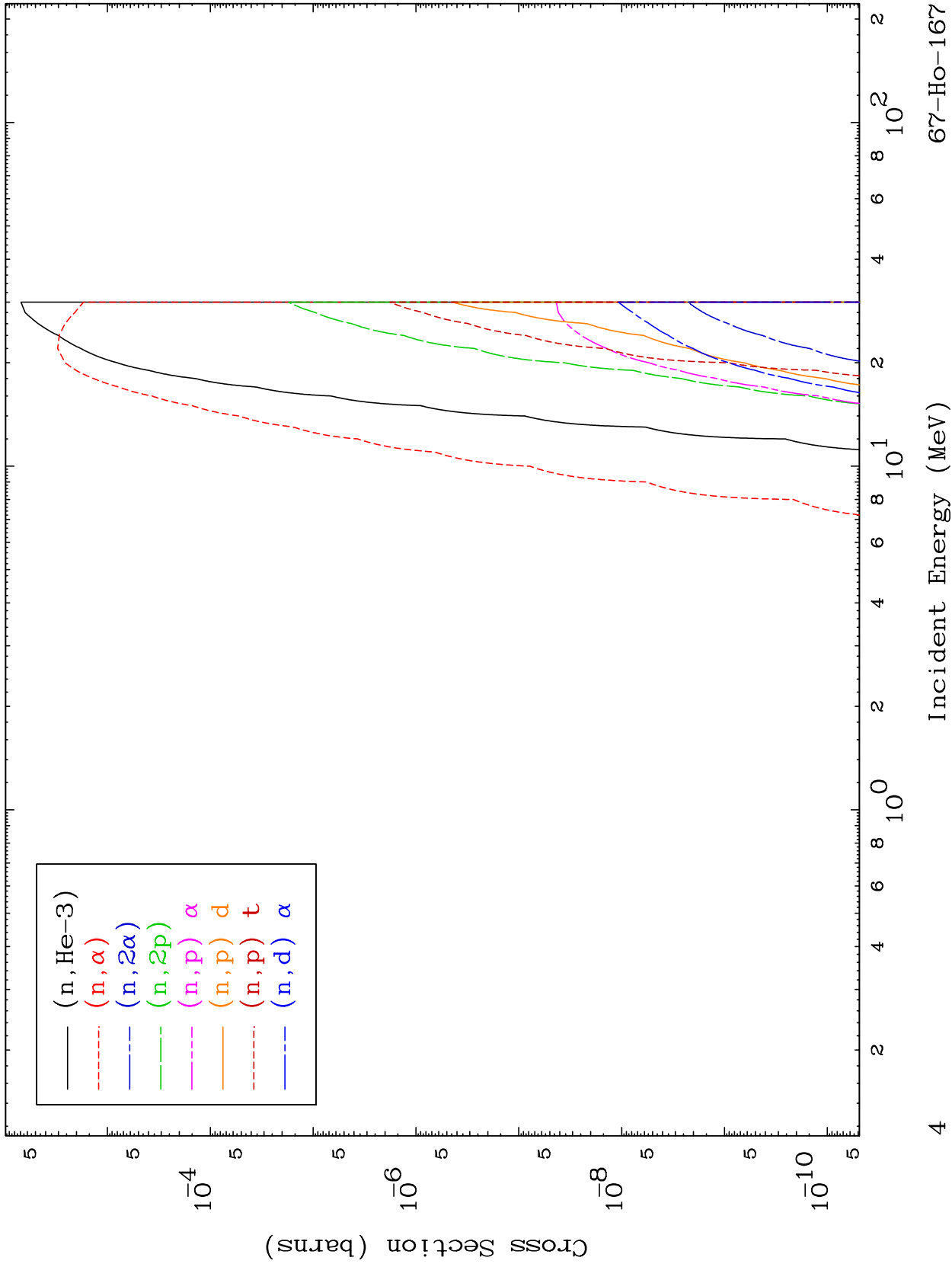
67-Ho-167



MAT 6731

He-3 Neutron Absorption
0 Kelvin Cross Sections

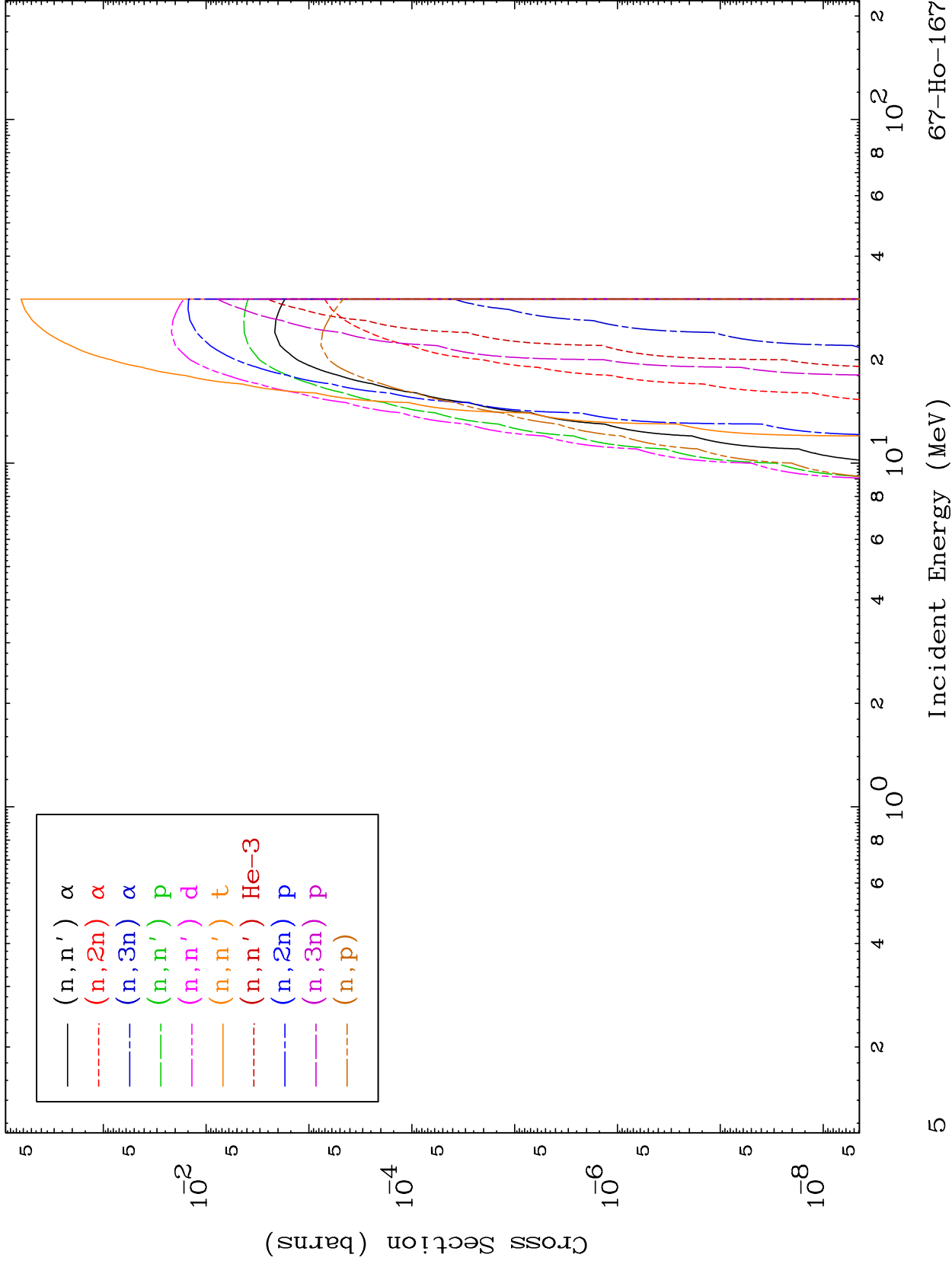
67-Ho-167

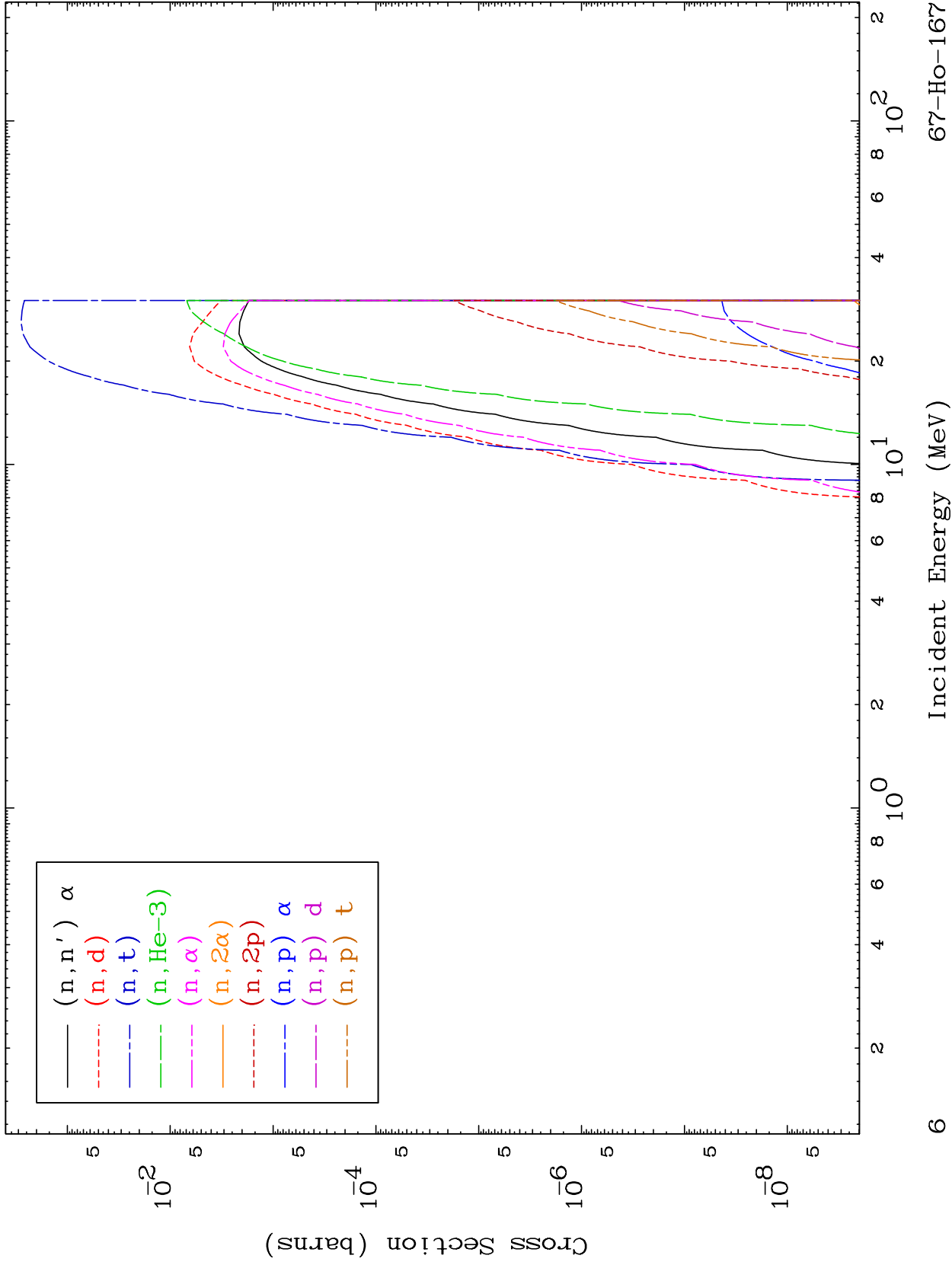


MAT 6731

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-167

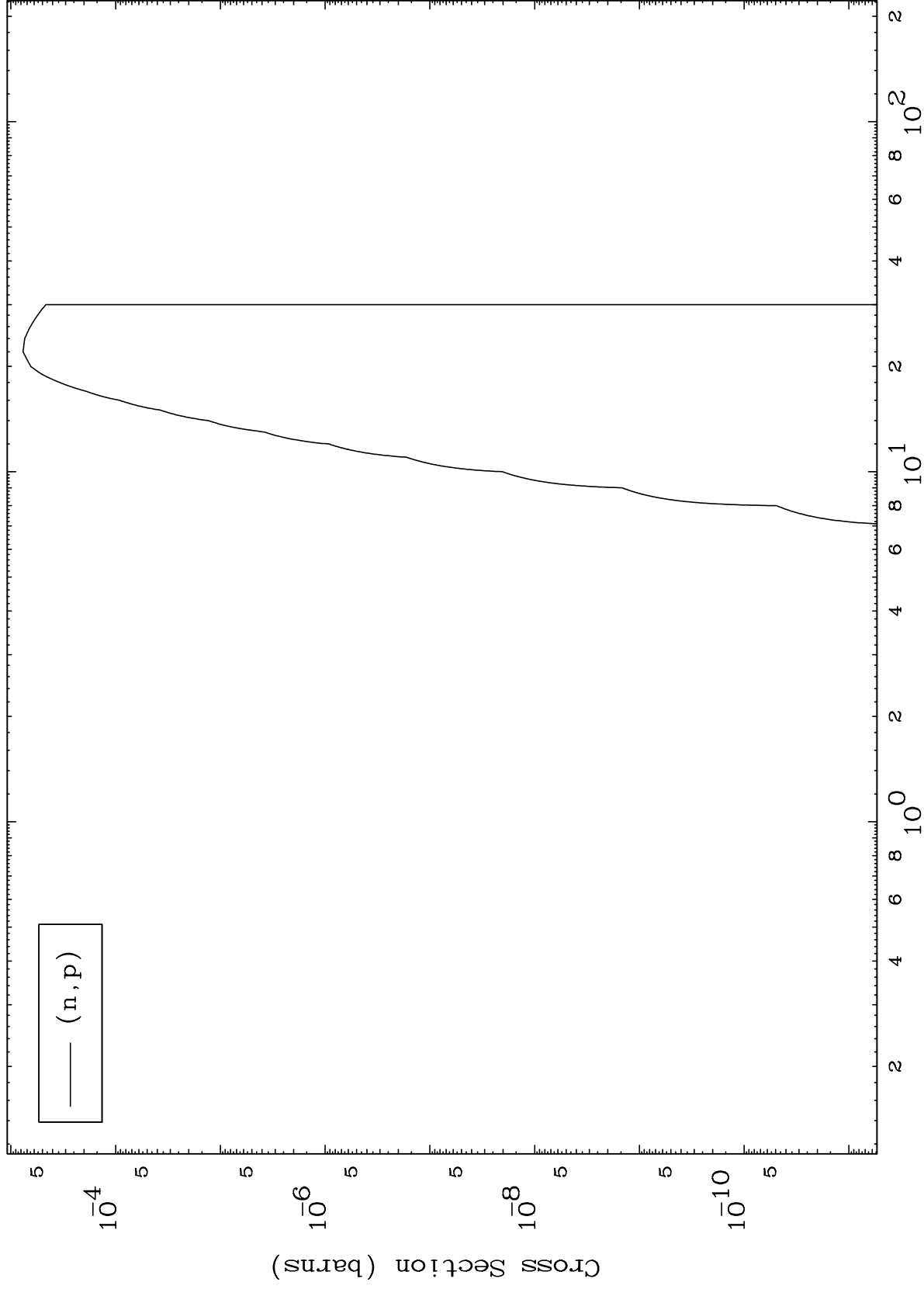




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(He-3,p) Levels
0 Kelvin Cross Sections

67-Ho-167



7

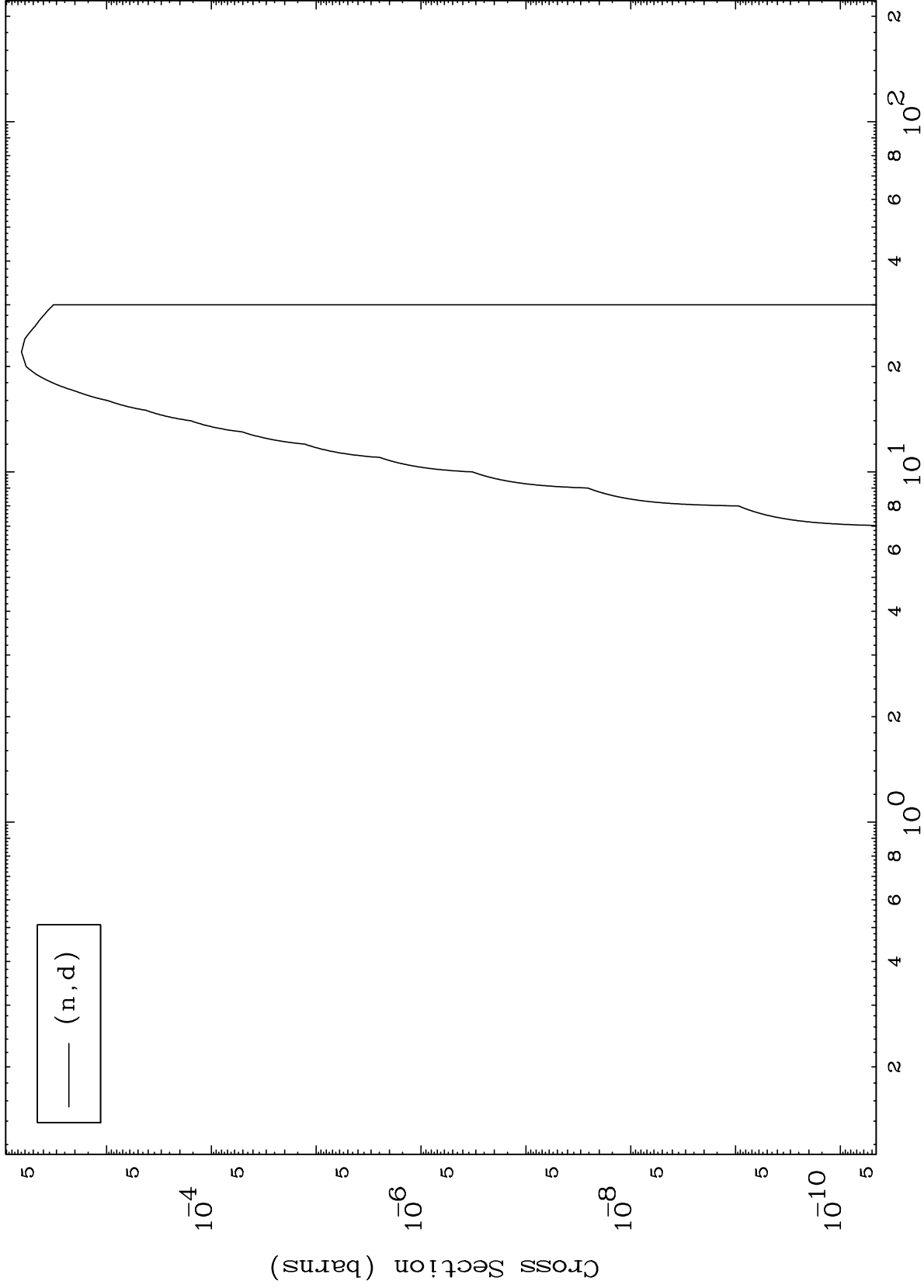
Incident Energy (MeV)

67-Ho-167

MAT 6731

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

67-Ho-167

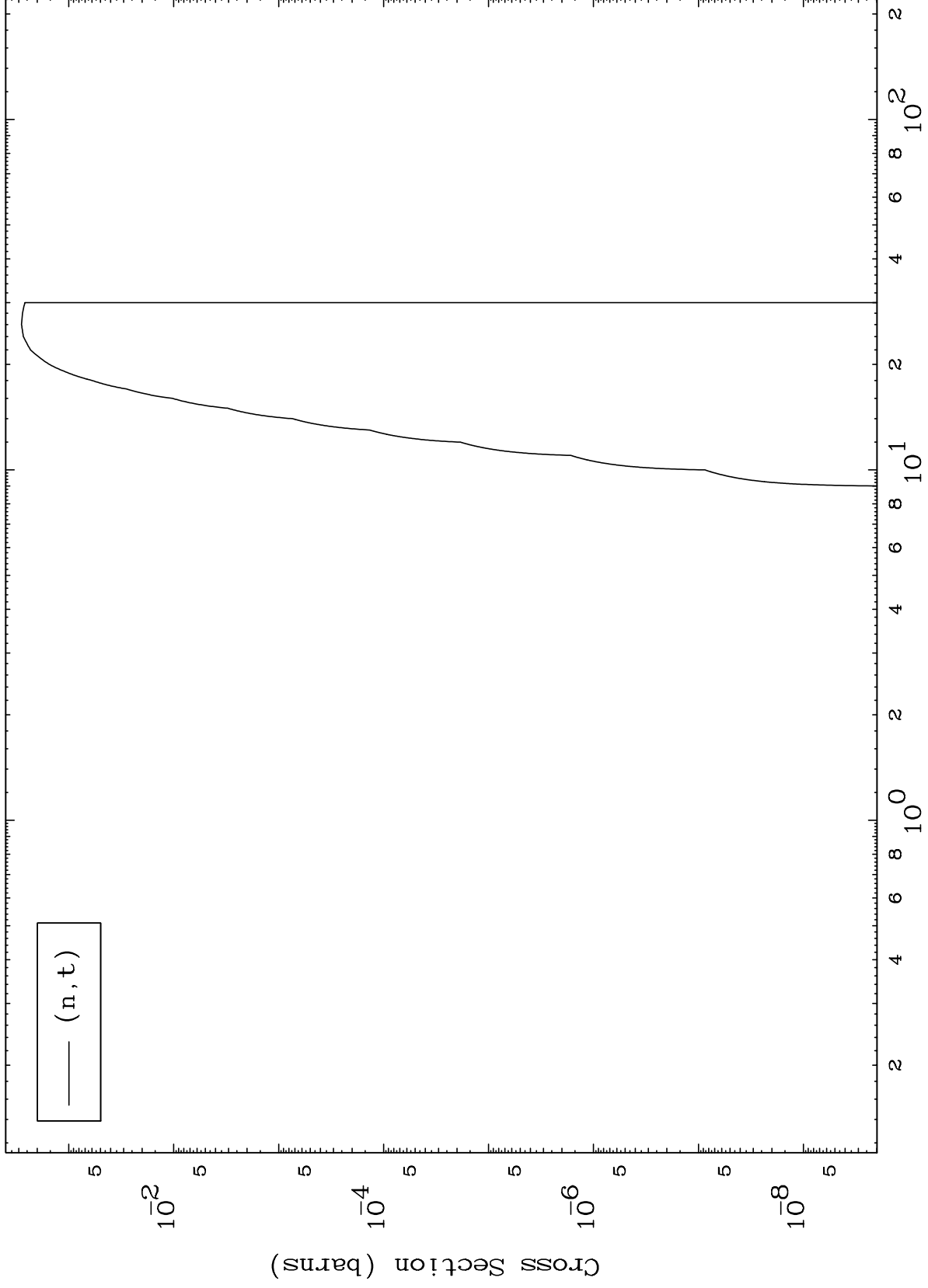


MAT 6731

(He-3,t) Levels

67-Ho-167

0 Kelvin Cross Sections

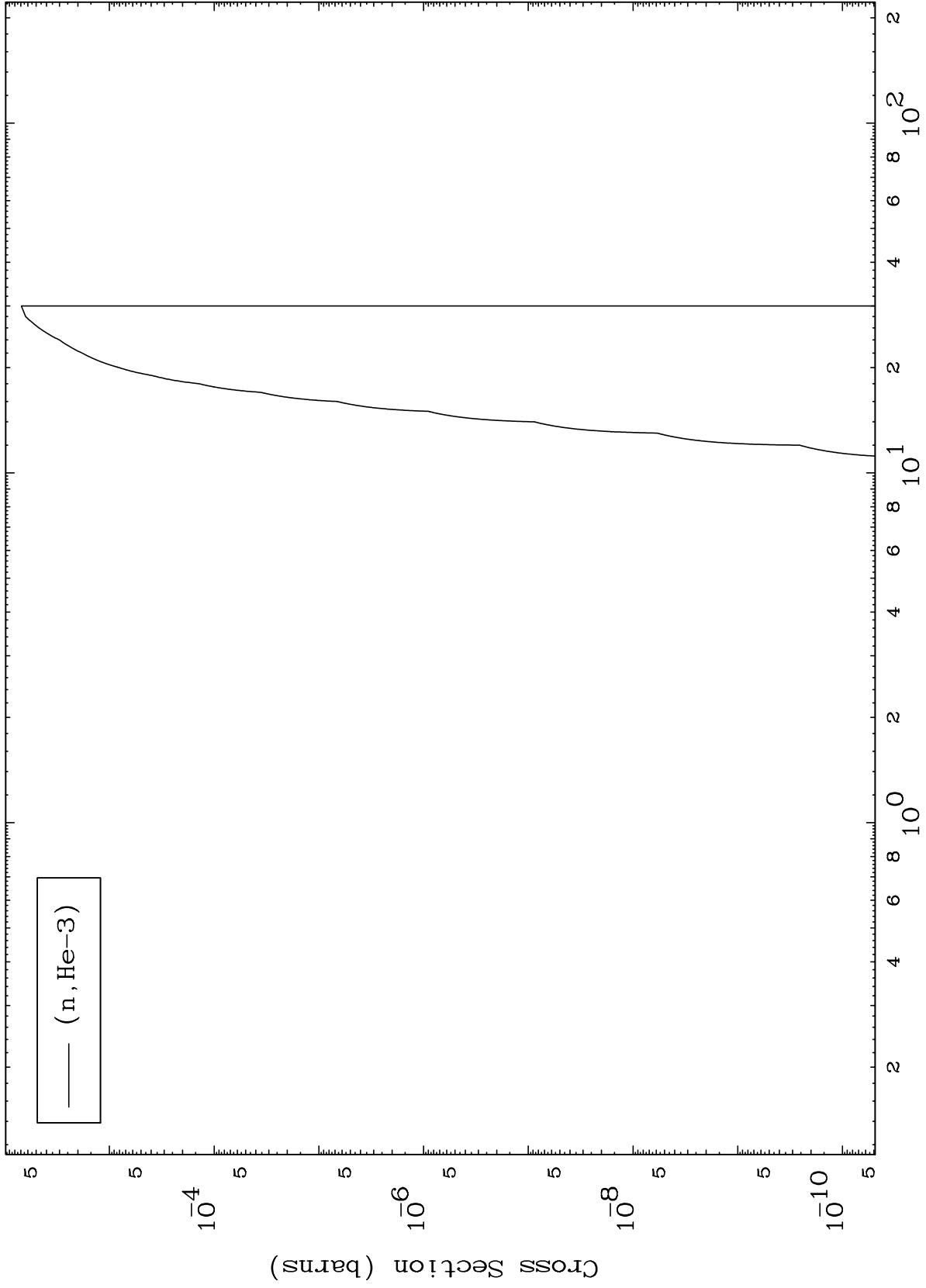


MAT 6731

(He-3, He3) Levels

67-Ho-167

0 Kelvin Cross Sections



10

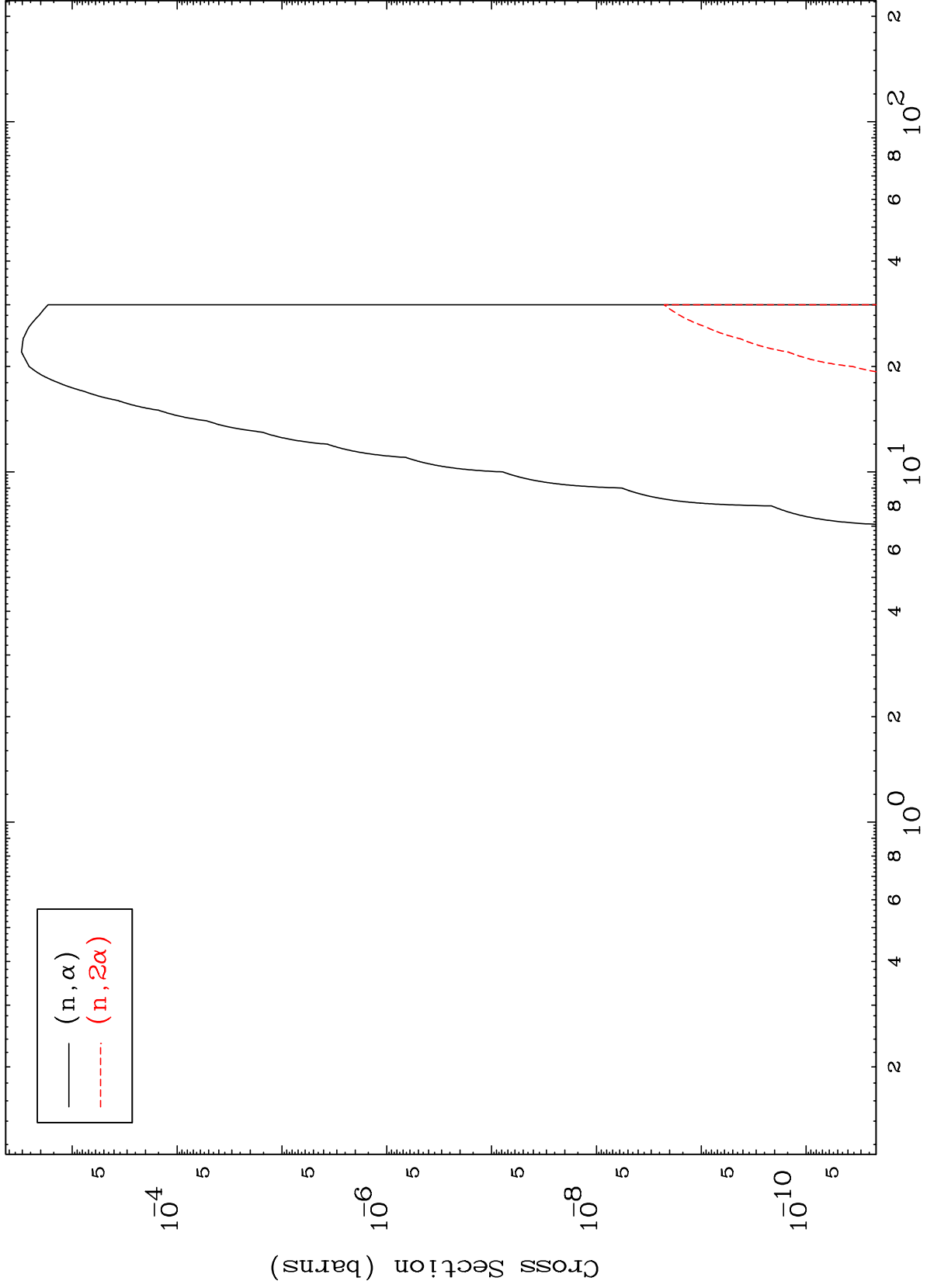
Incident Energy (MeV)

67-Ho-167

MAT 6731

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

67-Ho-167

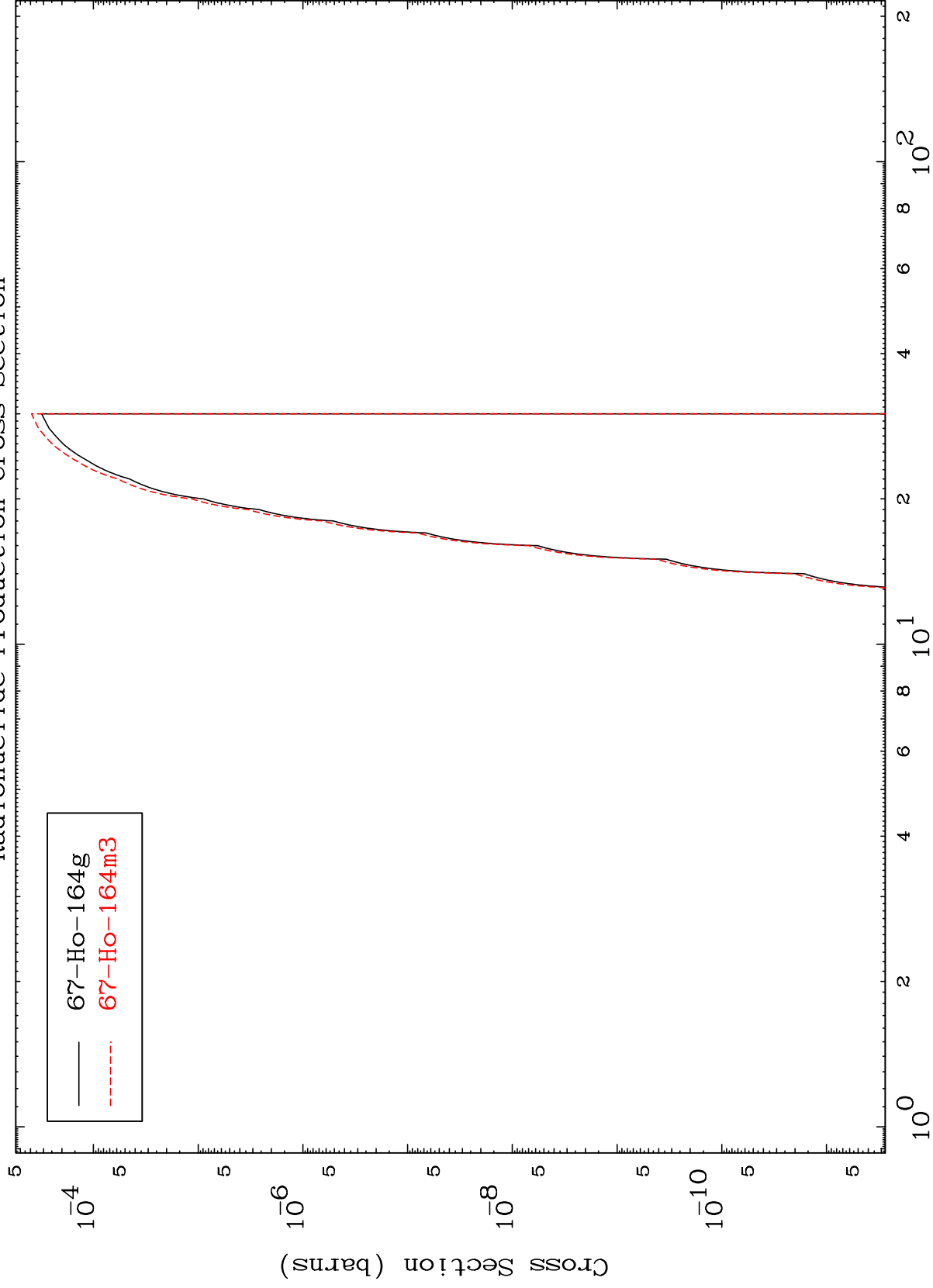


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$(n,2n) \alpha$

$^{67}\text{Ho-167}$

Radionuclide Production Cross Section



Incident Energy (MeV)

$^{67}\text{Ho-167}$

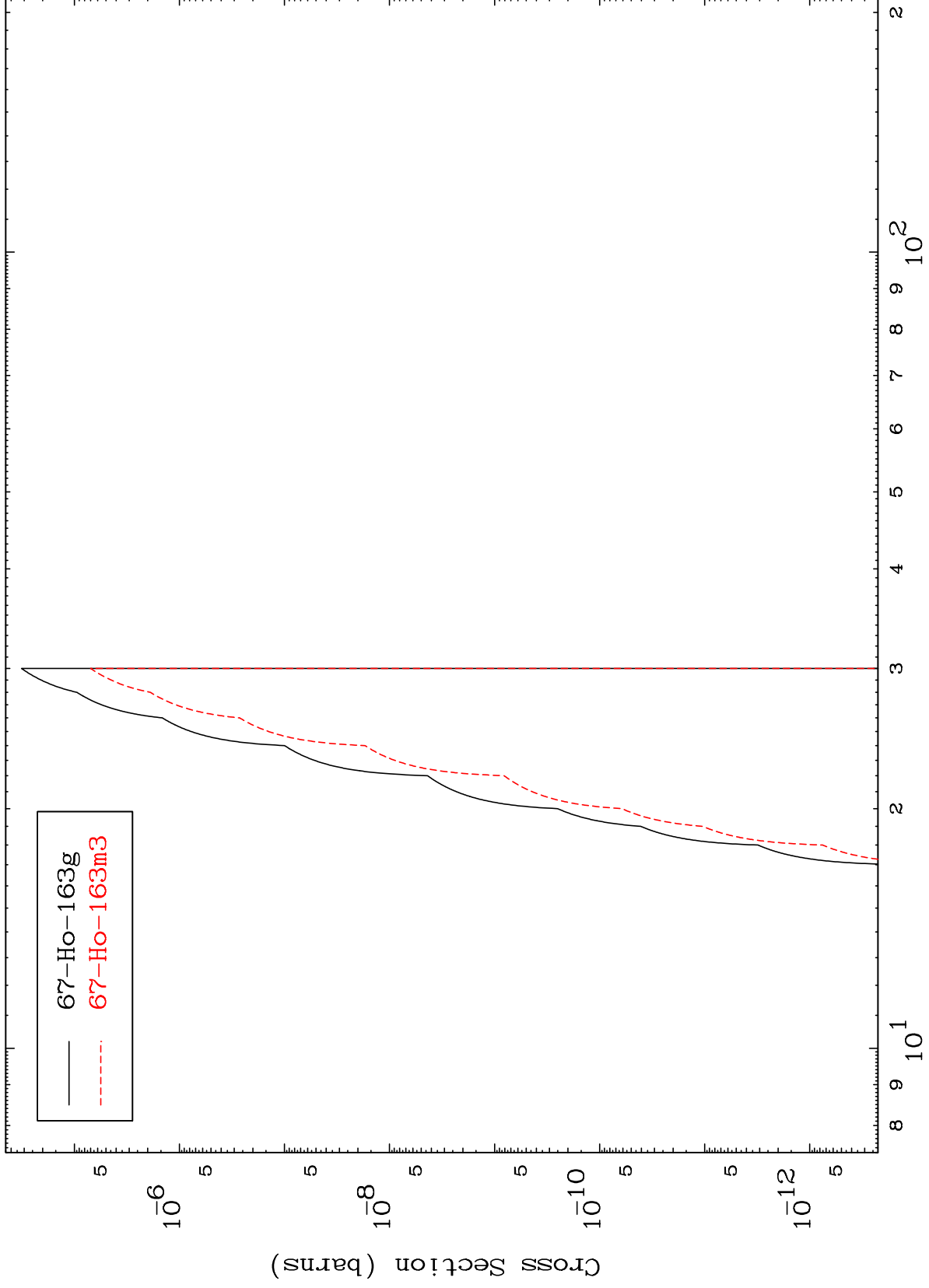
12

MAT 6731

$(n,3n) \alpha$

$^{67}\text{Ho}-167$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

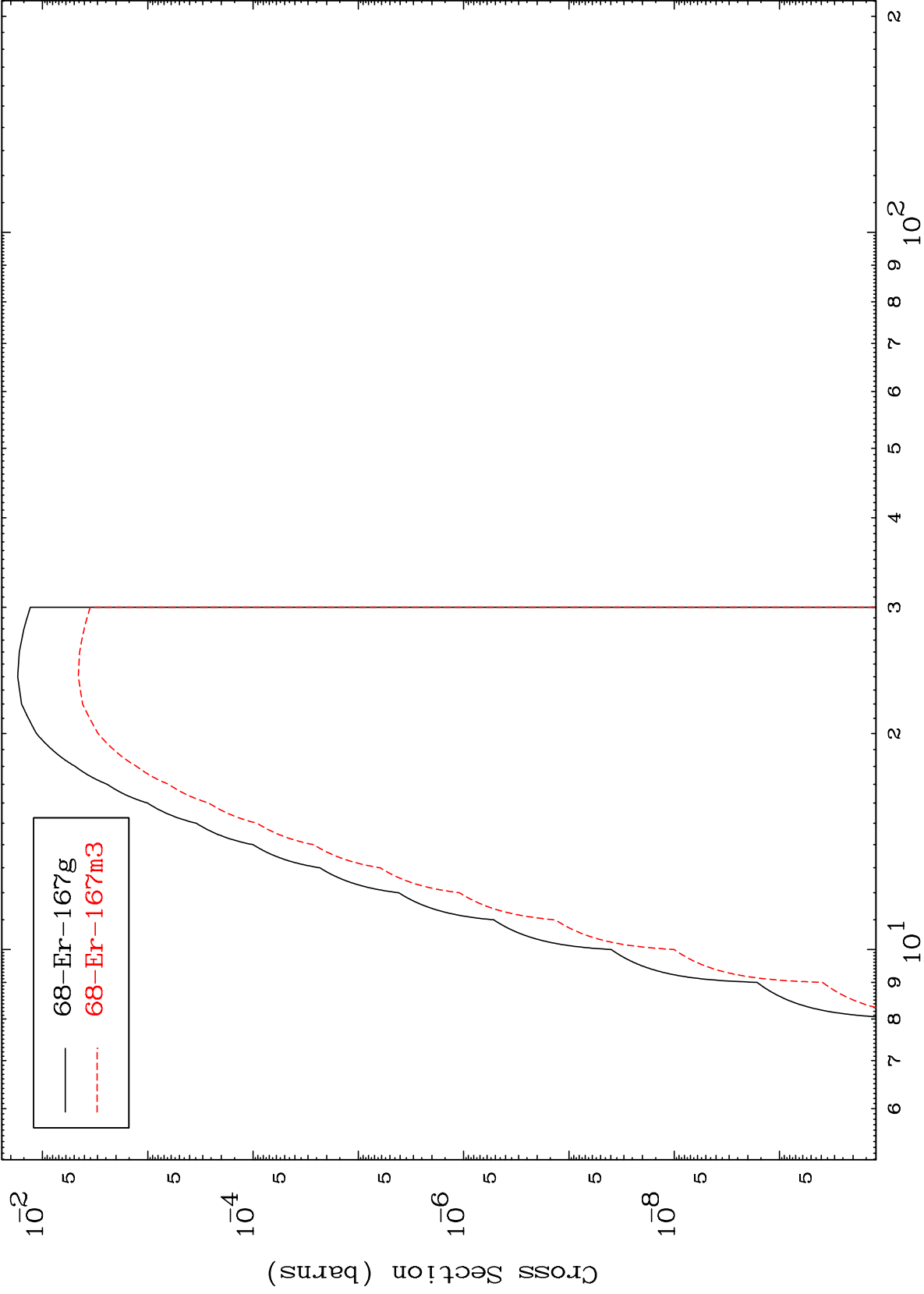
$^{67}\text{Ho}-167$

MAT 6731

(n,n') d

67-Ho-167

Radionuclide Production Cross Section



14

Incident Energy (MeV)

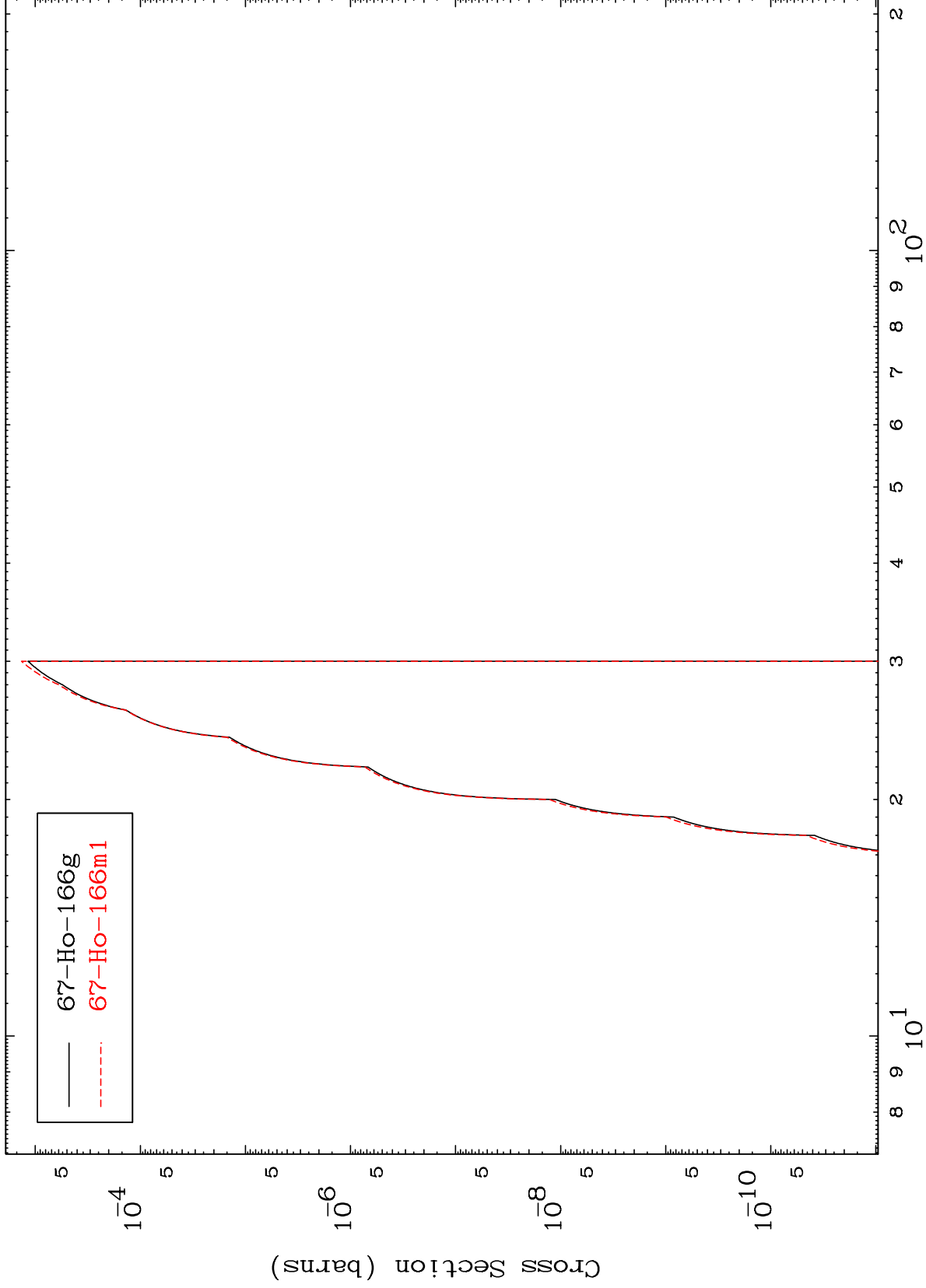
67-Ho-167

MAT 6731

(n,n') He-3

67-Ho-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

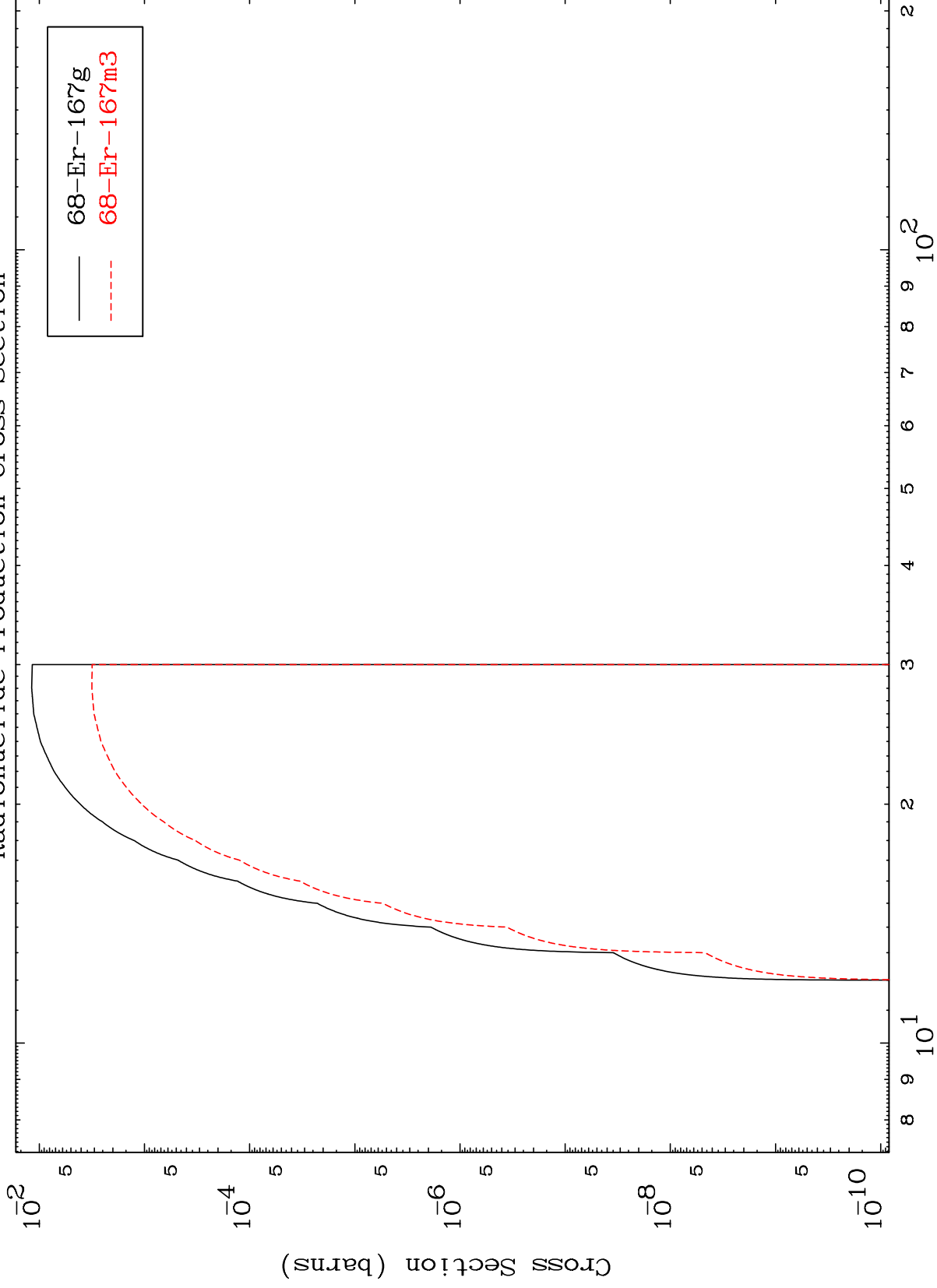
67-Ho-167

MAT 6731

(n,2n) p

67-Ho-167

Radionuclide Production Cross Section



16

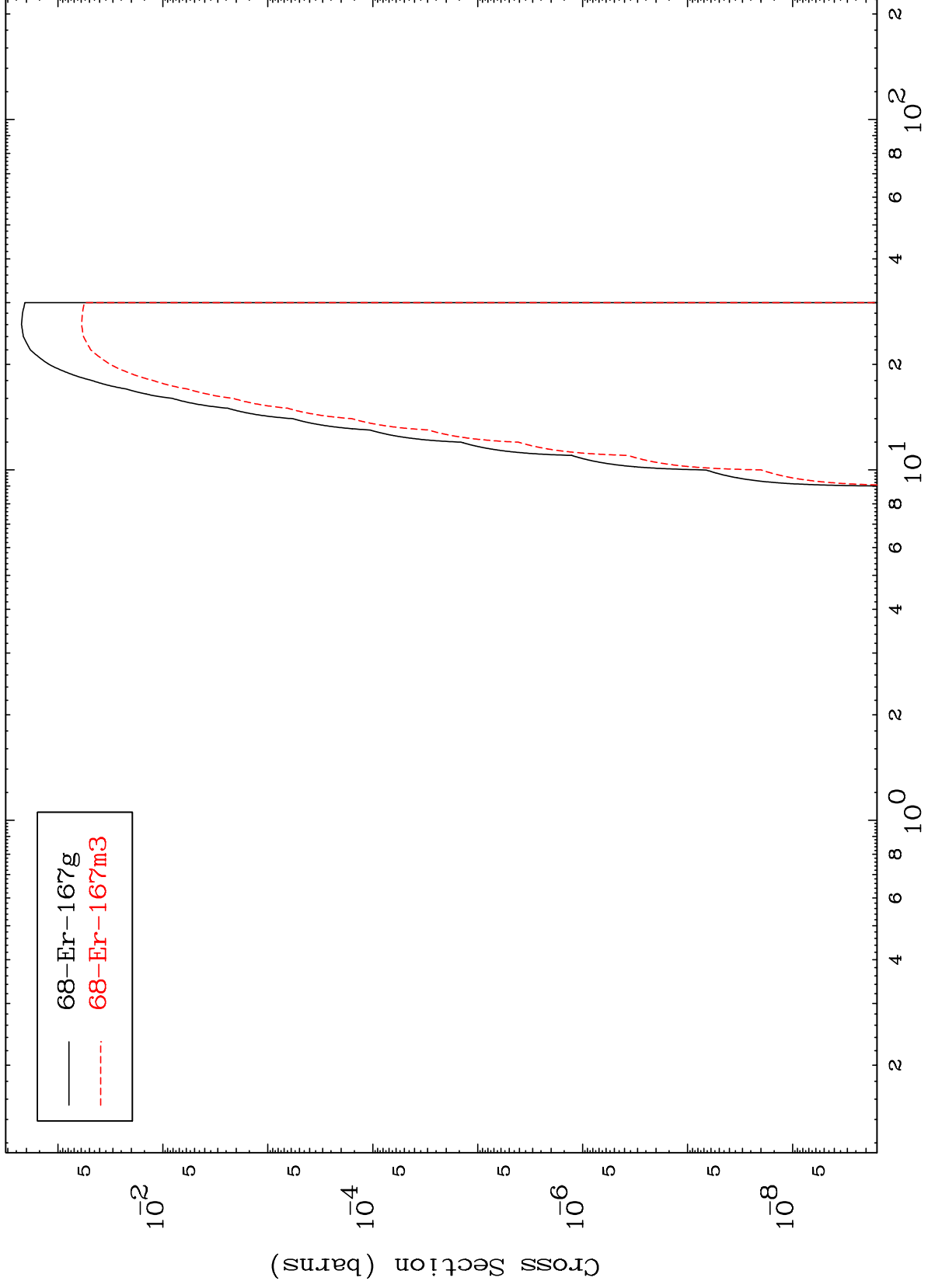
Incident Energy (MeV)

67-Ho-167

MAT 6731

67-Ho-167

(n, t)
Radionuclide Production Cross Section



17

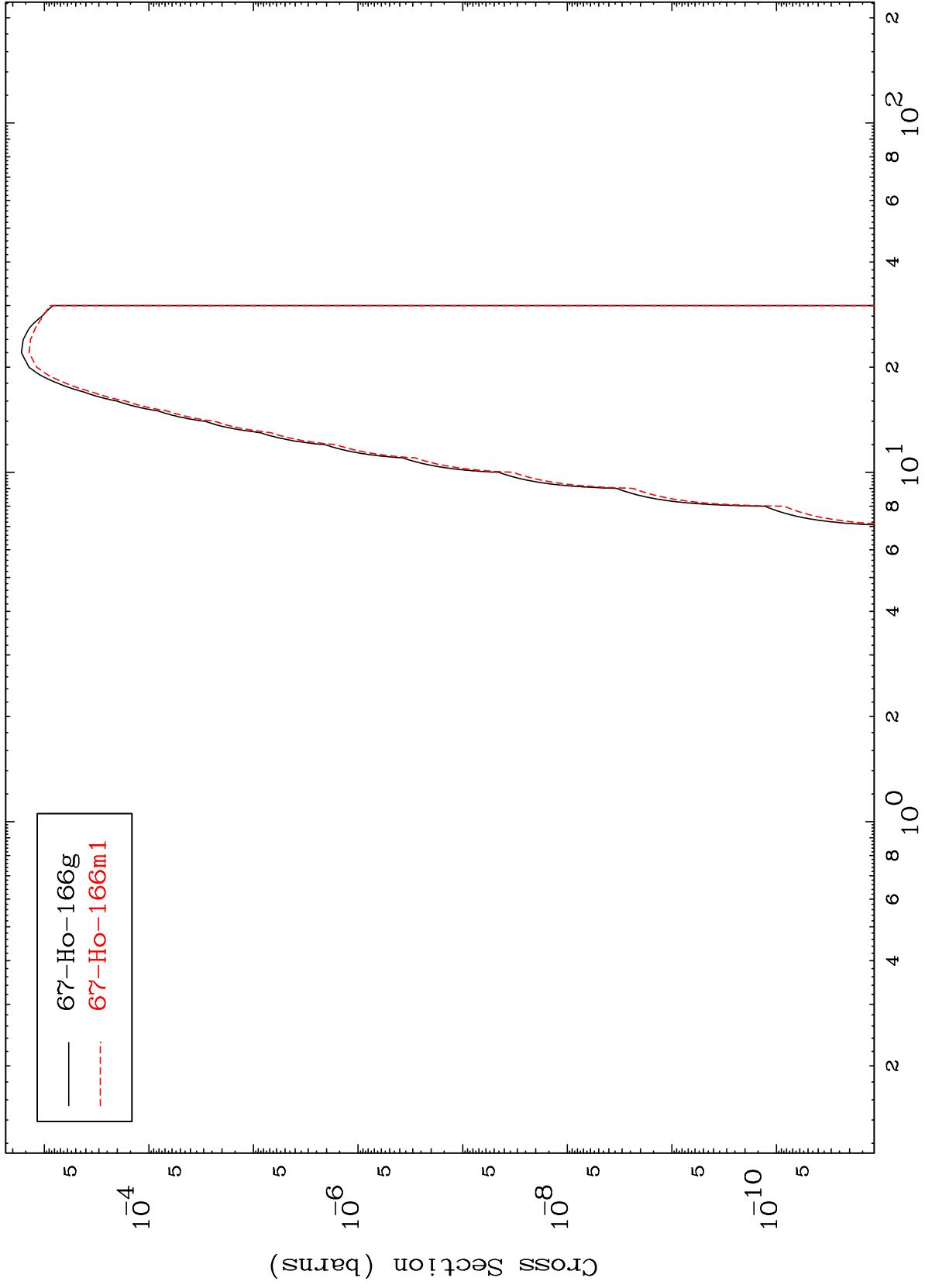
Incident Energy (MeV)

67-Ho-167

MAT 6731

⁶⁷Ho-167

(n,α)
Radionuclide Production Cross Section



⁶⁷Ho-167

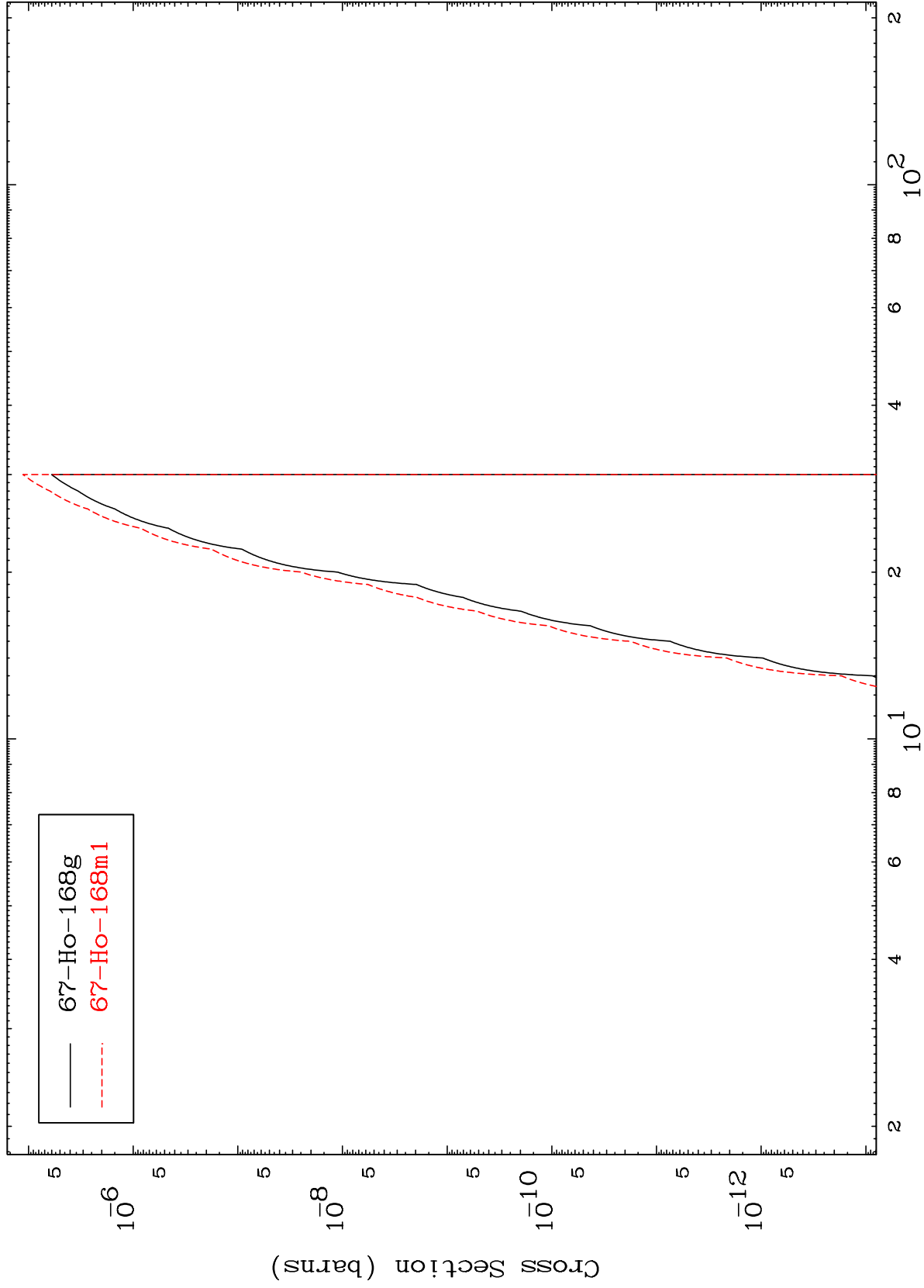
Incident Energy (MeV)

18

MAT 6731

⁶⁷Ho-167

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

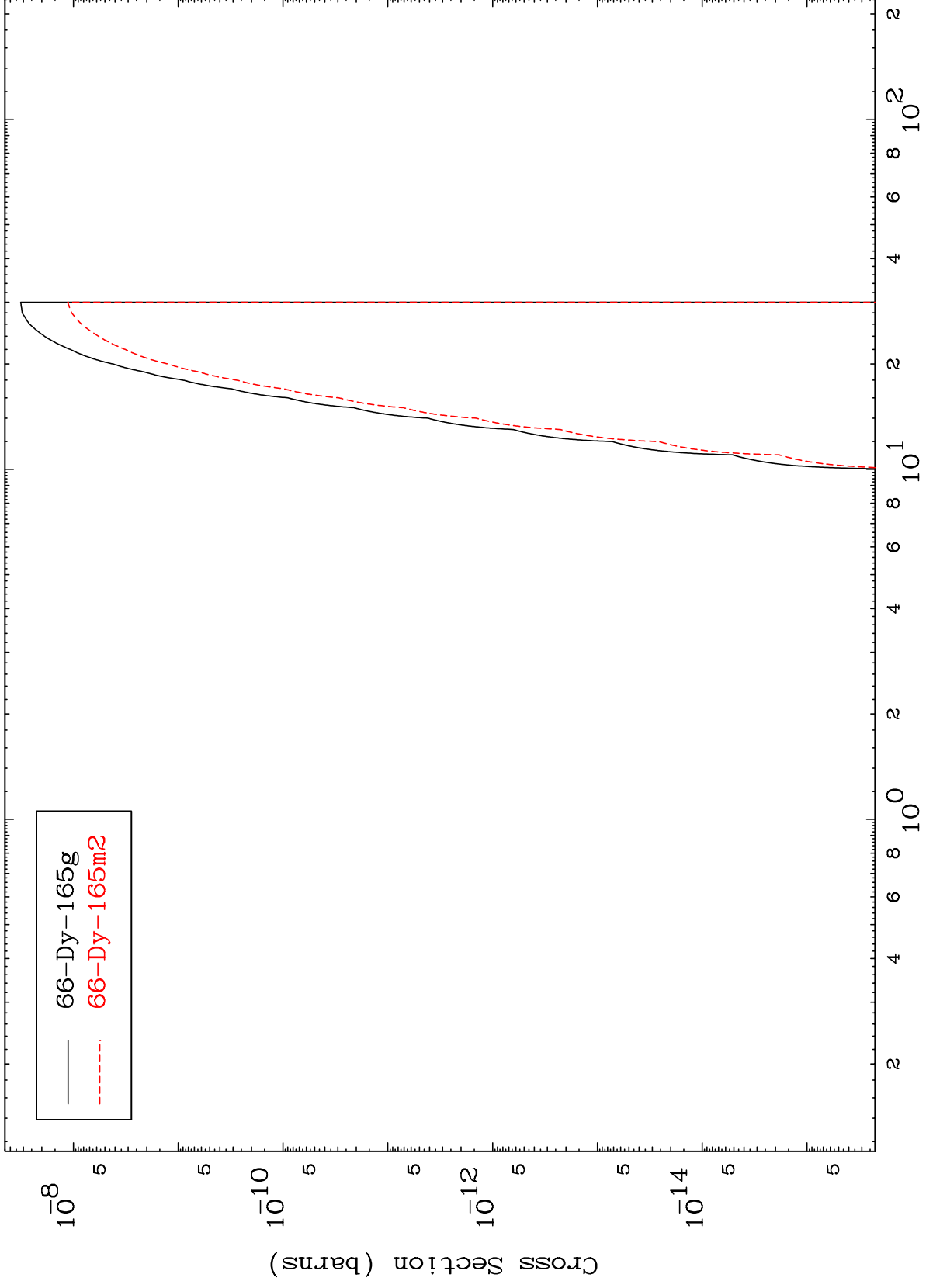
⁶⁷Ho-167

MAT 6731

(n,p) α

67-Ho-167

Radionuclide Production Cross Section



20

Incident Energy (MeV)

67-Ho-167

MAT 6731

(n,p) t

⁶⁷Ho-167

