

Program EVALPLOT
(Version 2021-1)

by

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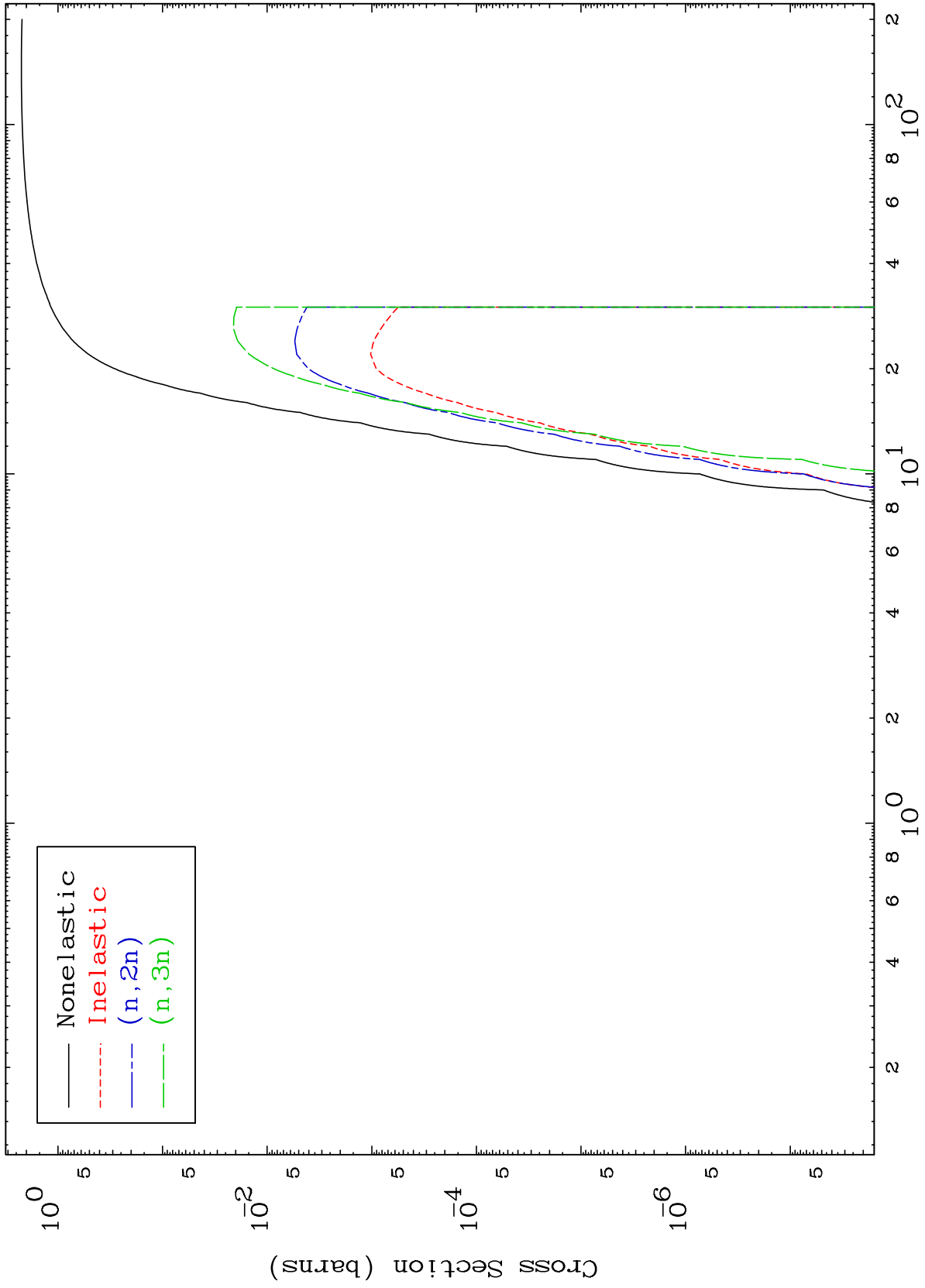
Press Mouse Button to Start

MAT 6731

He-3 Major

67-Ho-167

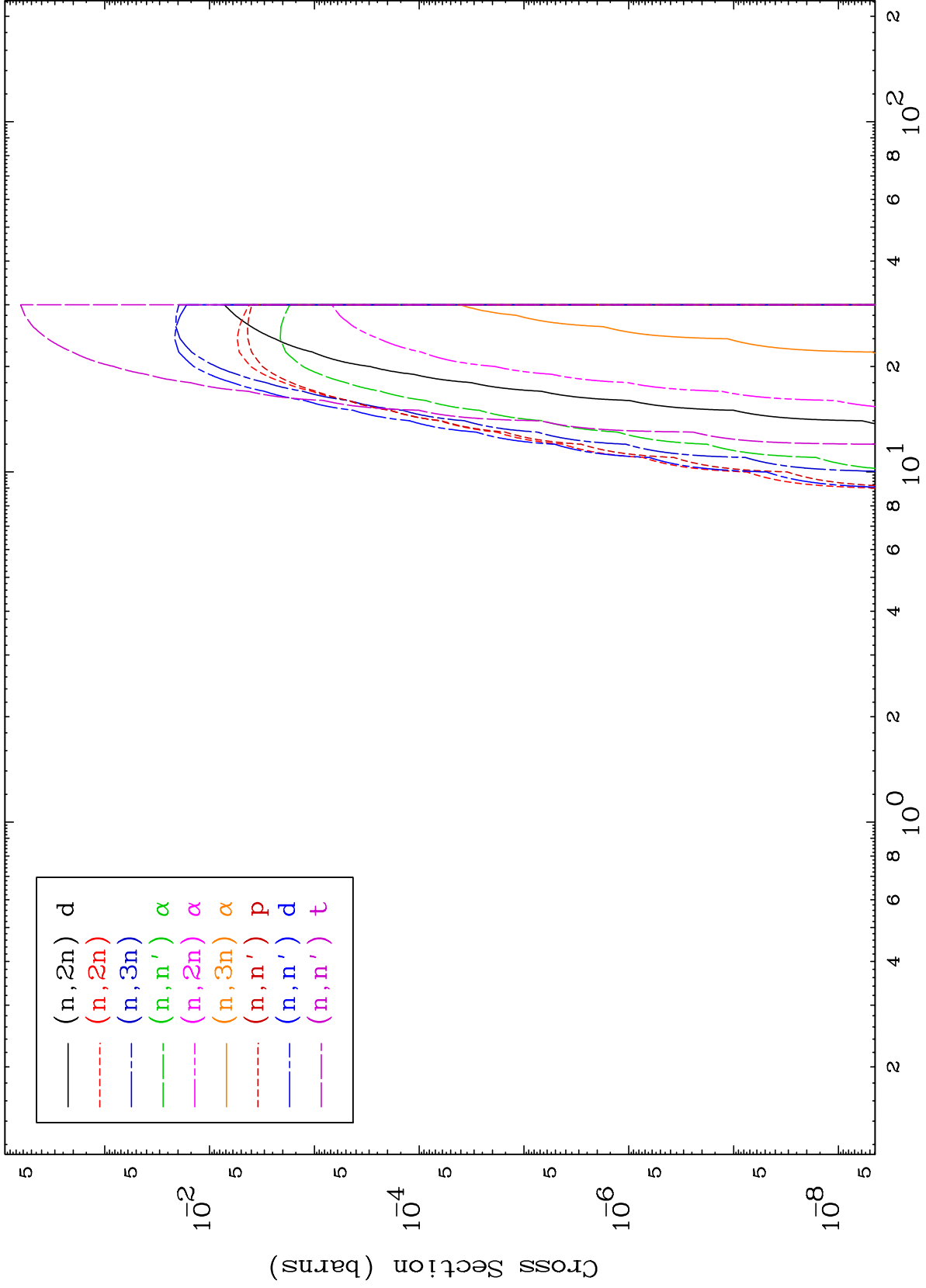
0 Kelvin Cross Sections



MAT 6731

He-3 Neutron Absorption
0 Kelvin Cross Sections

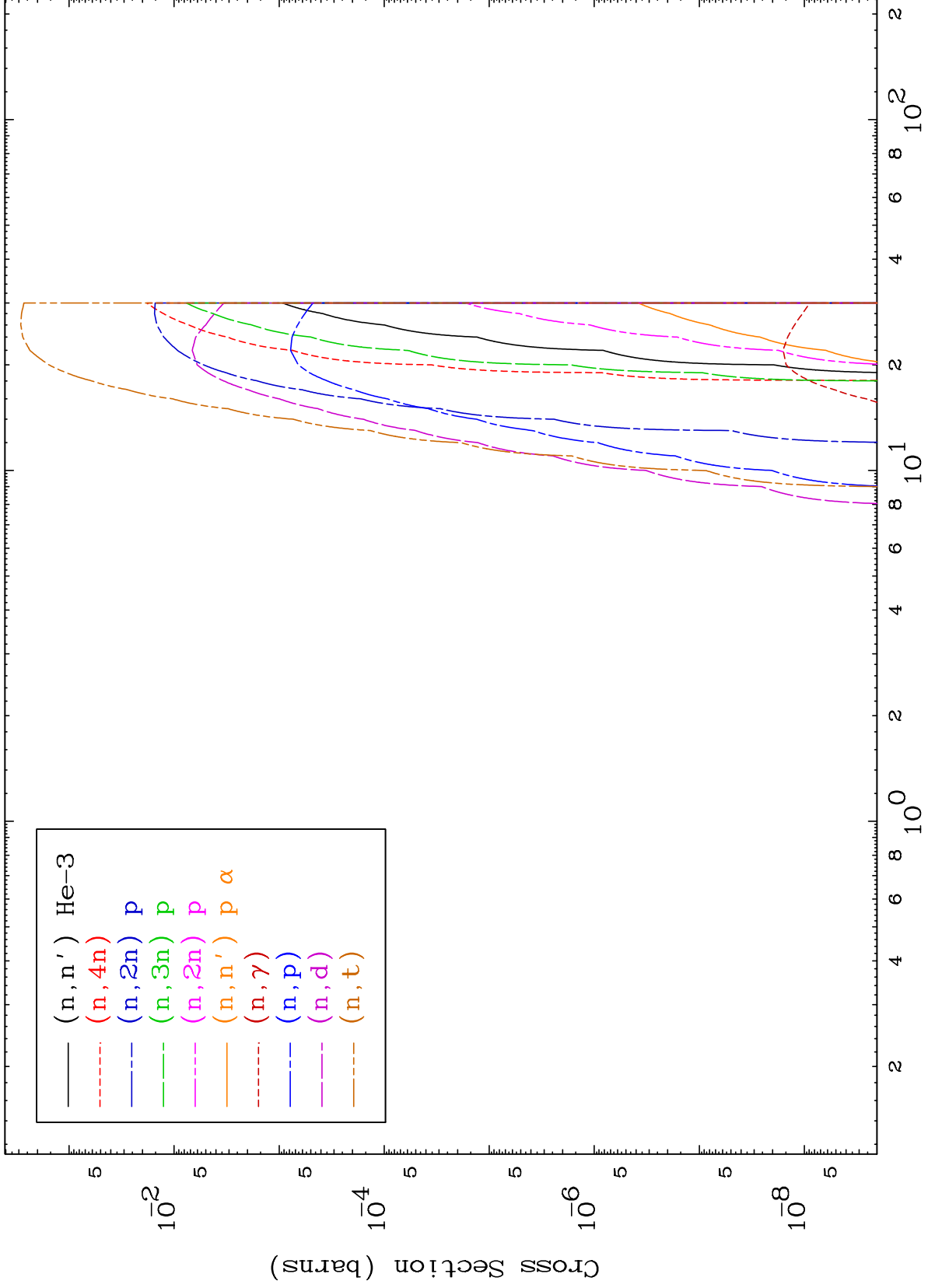
67-Ho-167



MAT 6731

He-3 Neutron Absorption
0 Kelvin Cross Sections

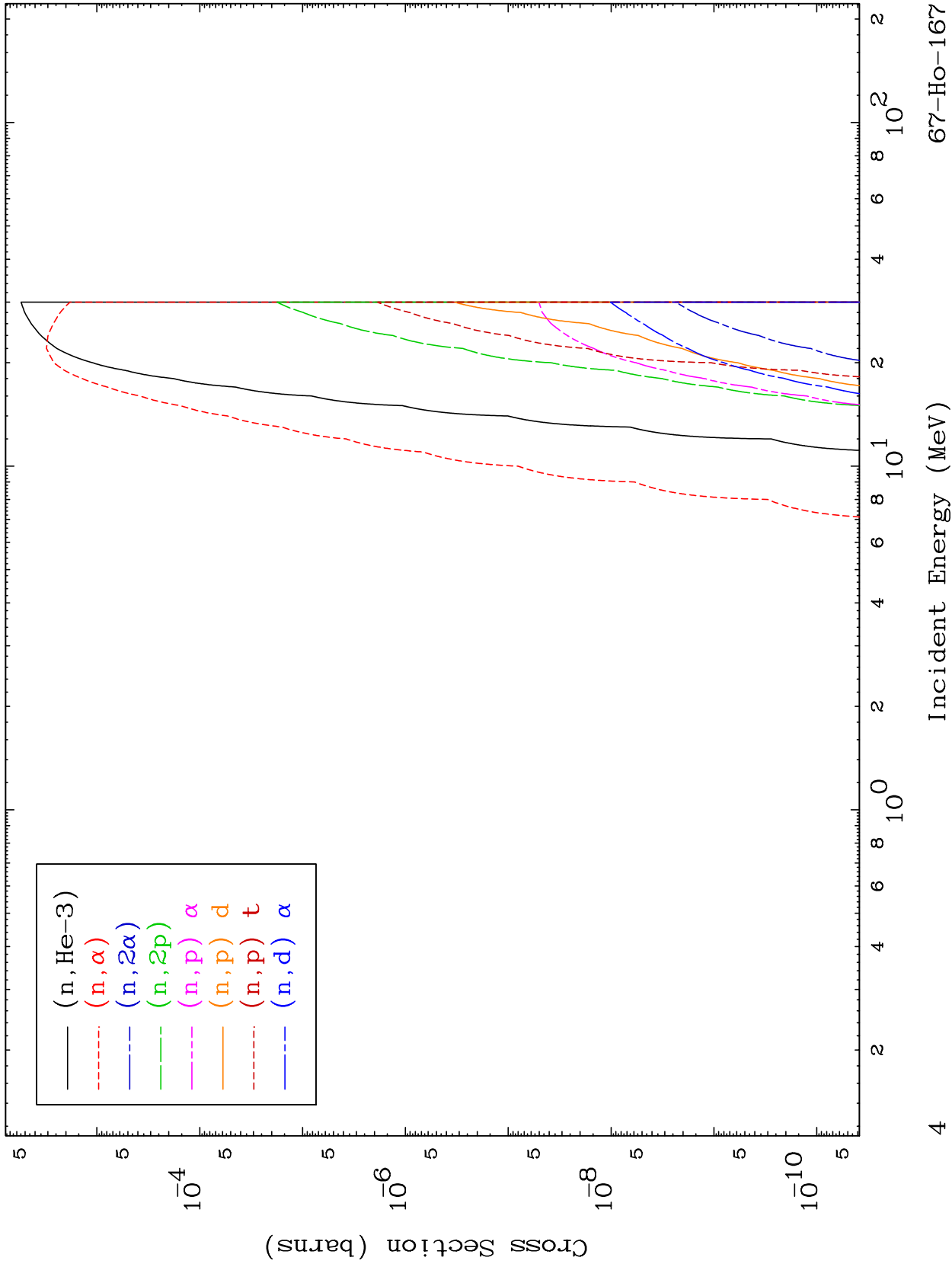
67-Ho-167



MAT 6731

He-3 Neutron Absorption
0 Kelvin Cross Sections

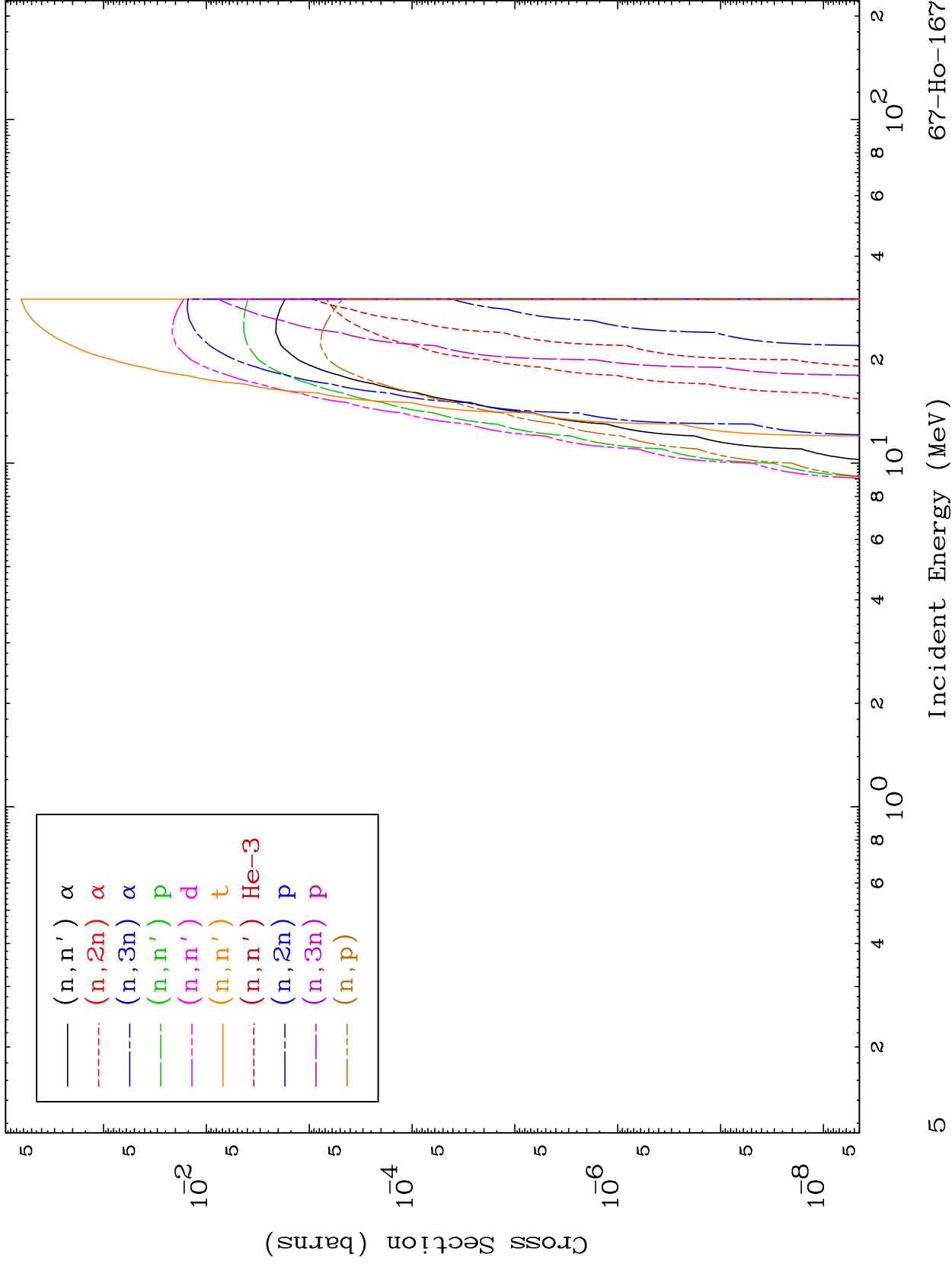
67-Ho-167



MAT 6731

He-3 Charged Particle
0 Kelvin Cross Sections

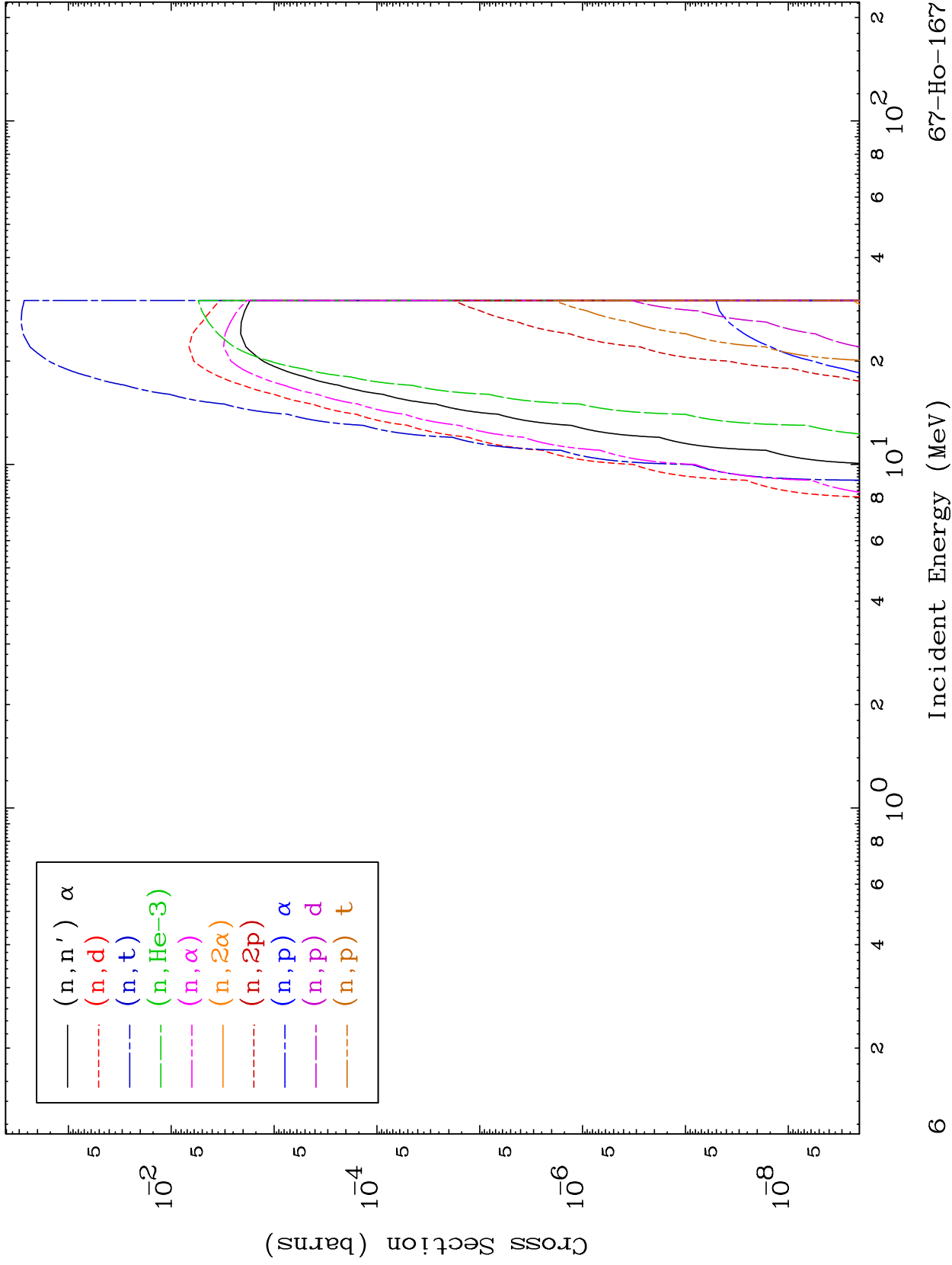
67-Ho-167



MAT 6731

He-3 Charged Particle
0 Kelvin Cross Sections

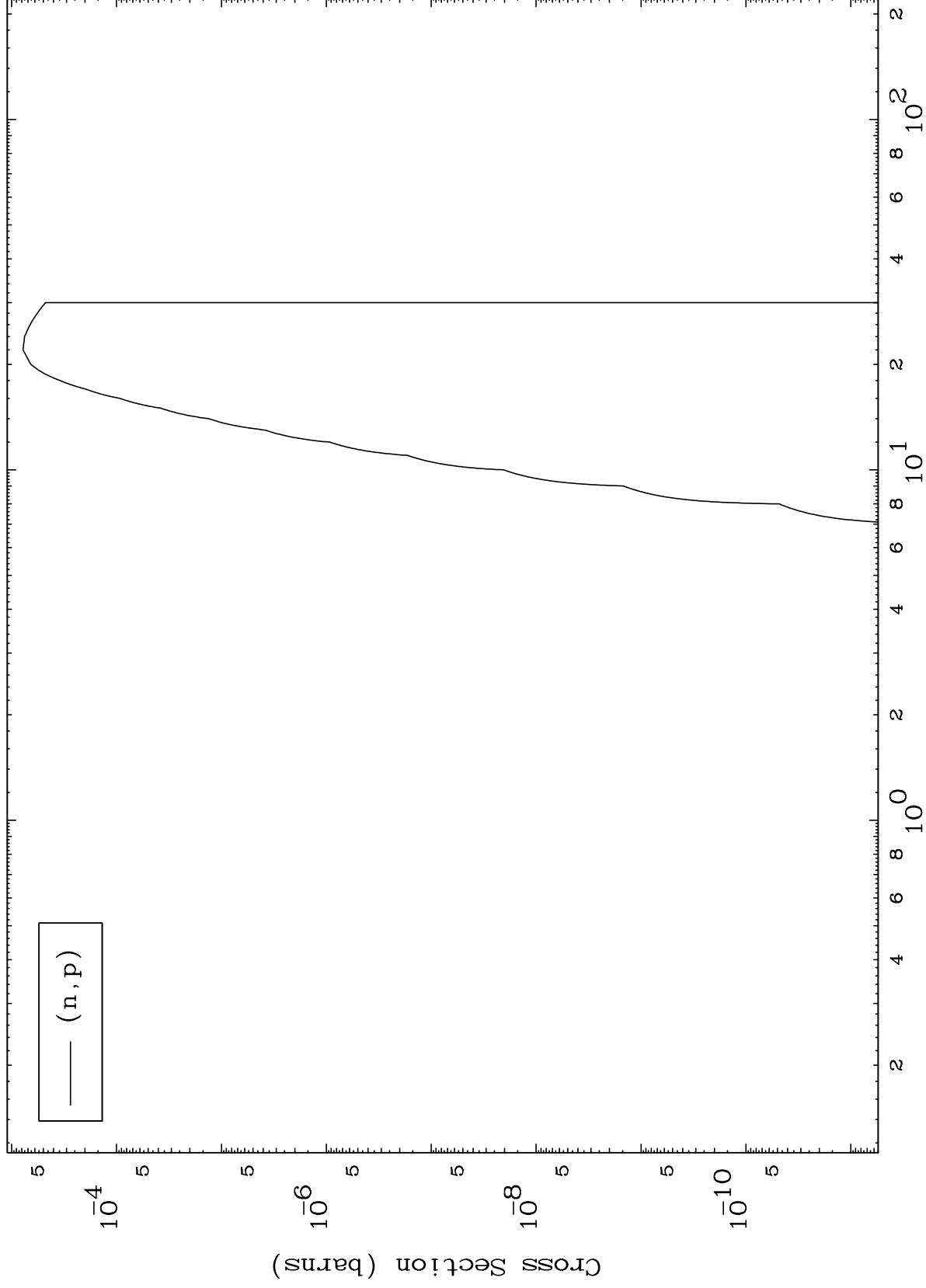
67-Ho-167



MAT 6731

67-Ho-167

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



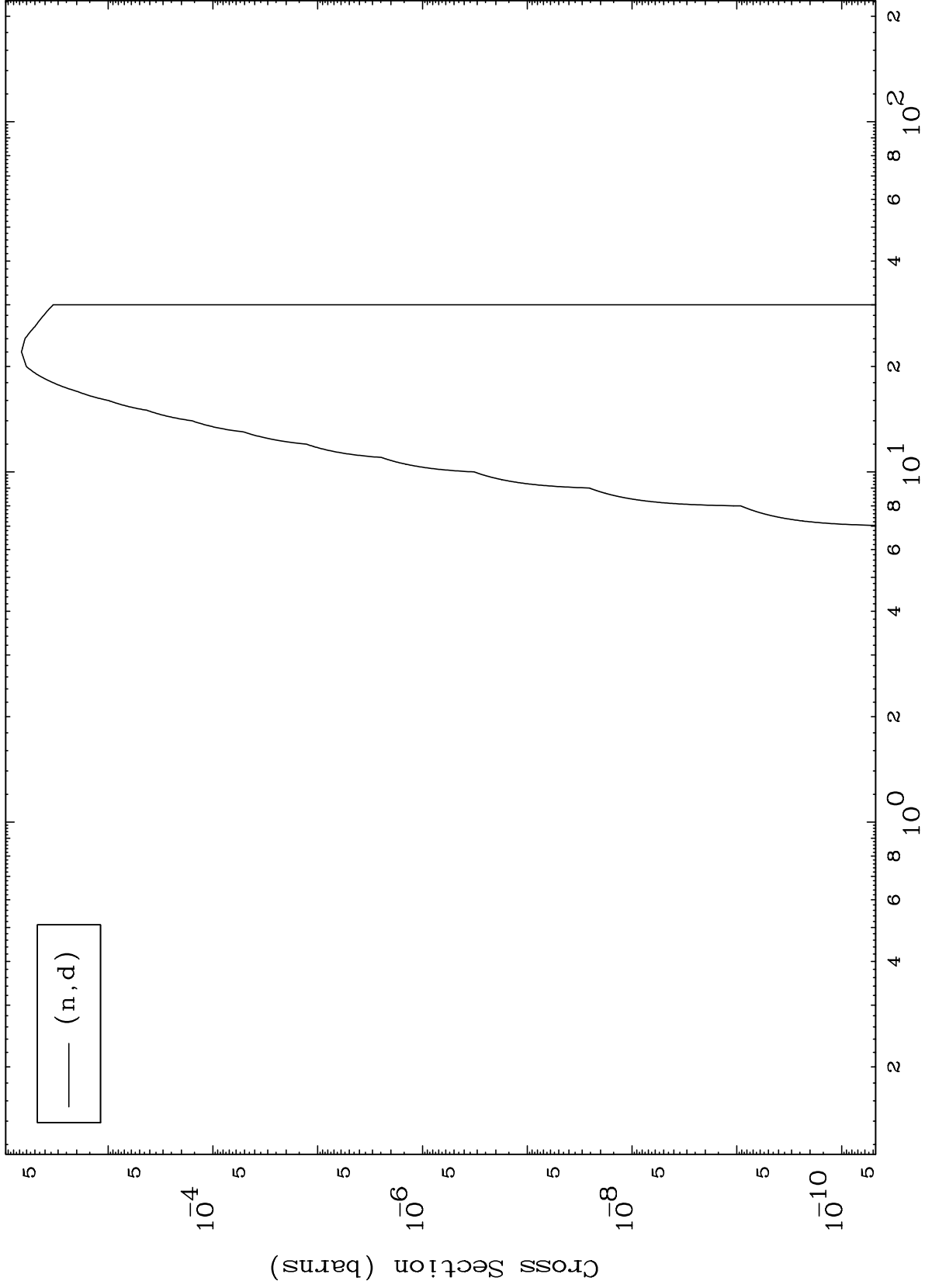
67-Ho-167

Incident Energy (MeV)

MAT 6731

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

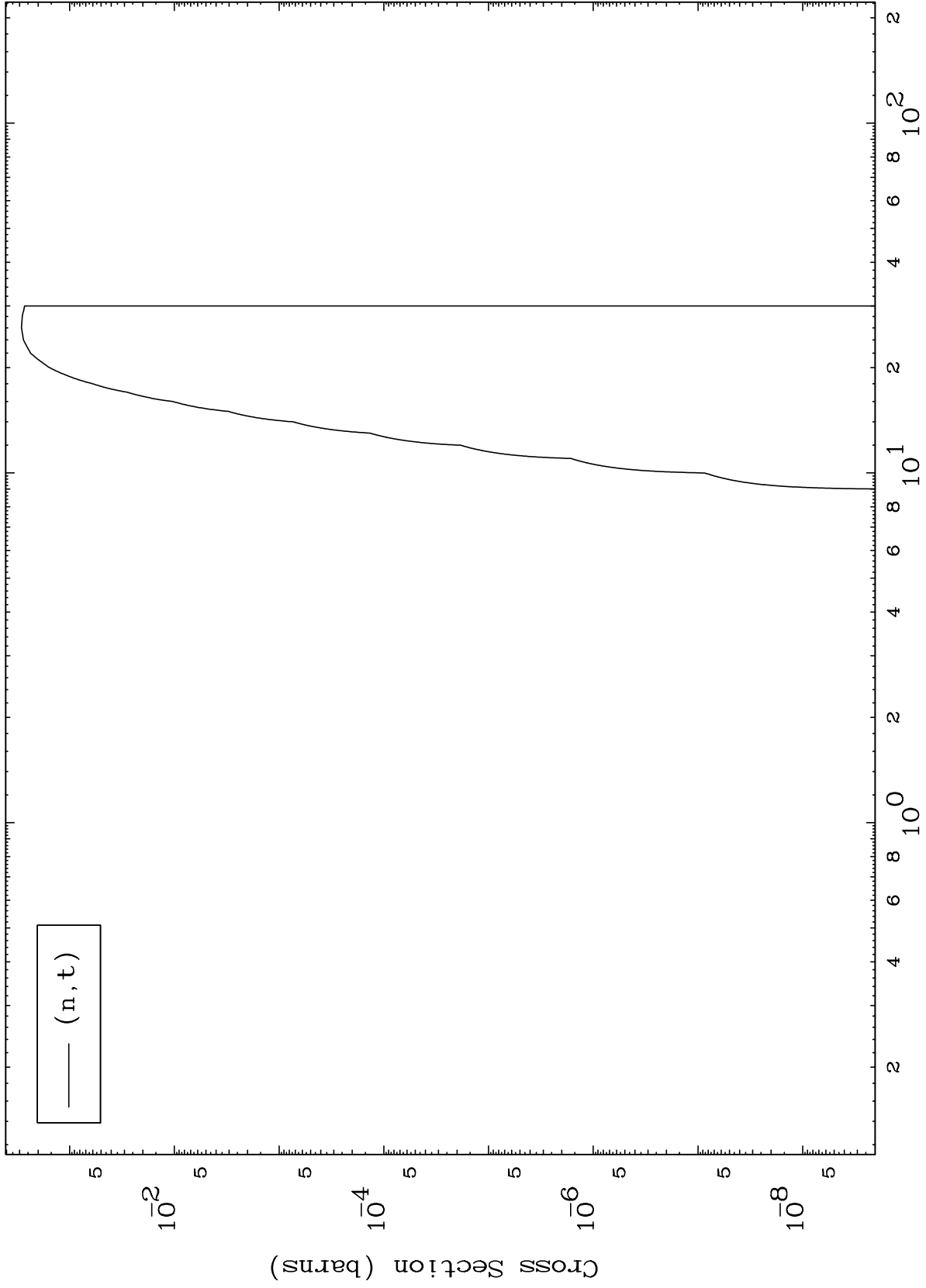
67-Ho-167



MAT 6731

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

67-Ho-167

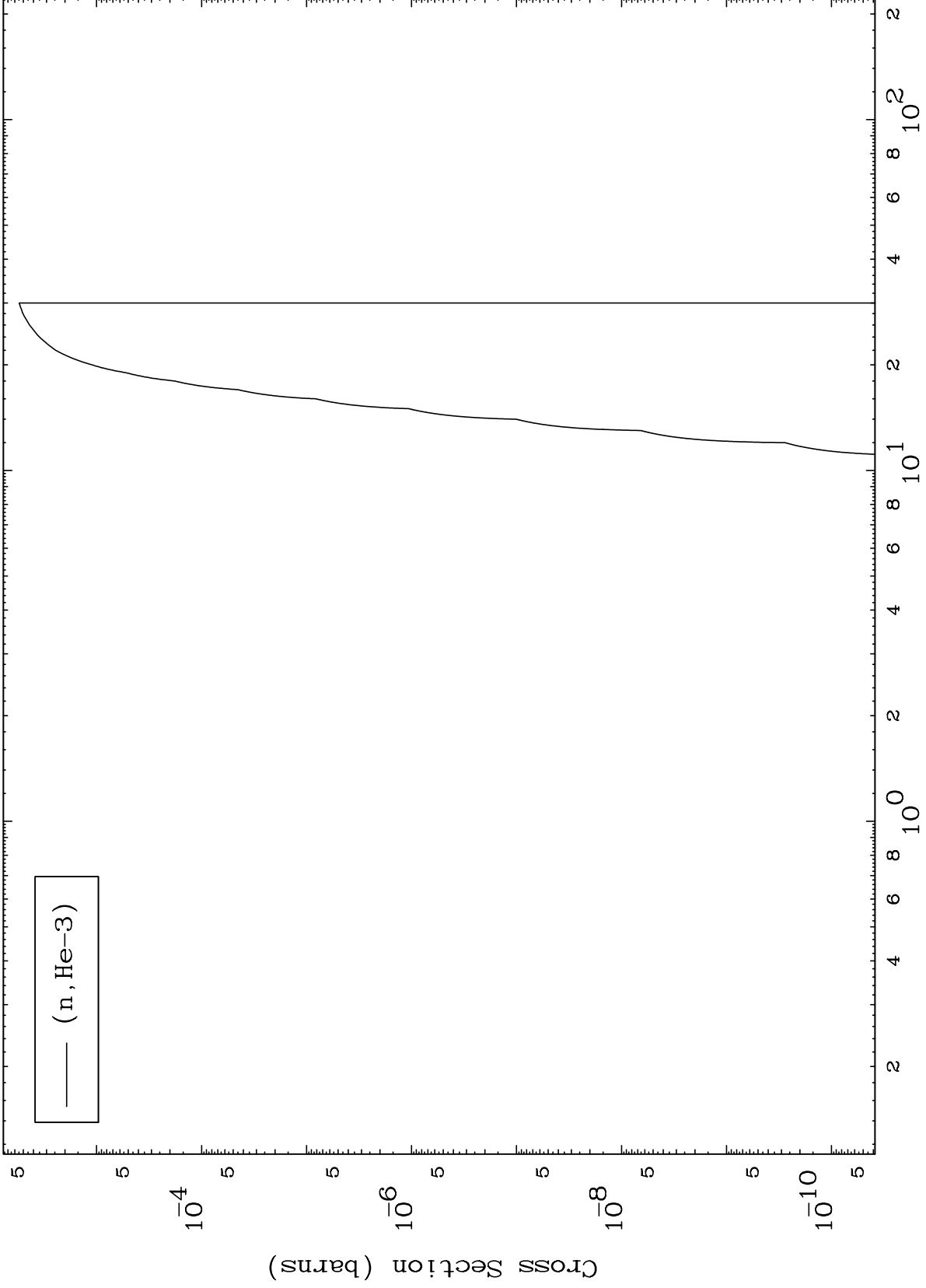


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(He-3, He3) Levels

67-Ho-167

0 Kelvin Cross Sections



10

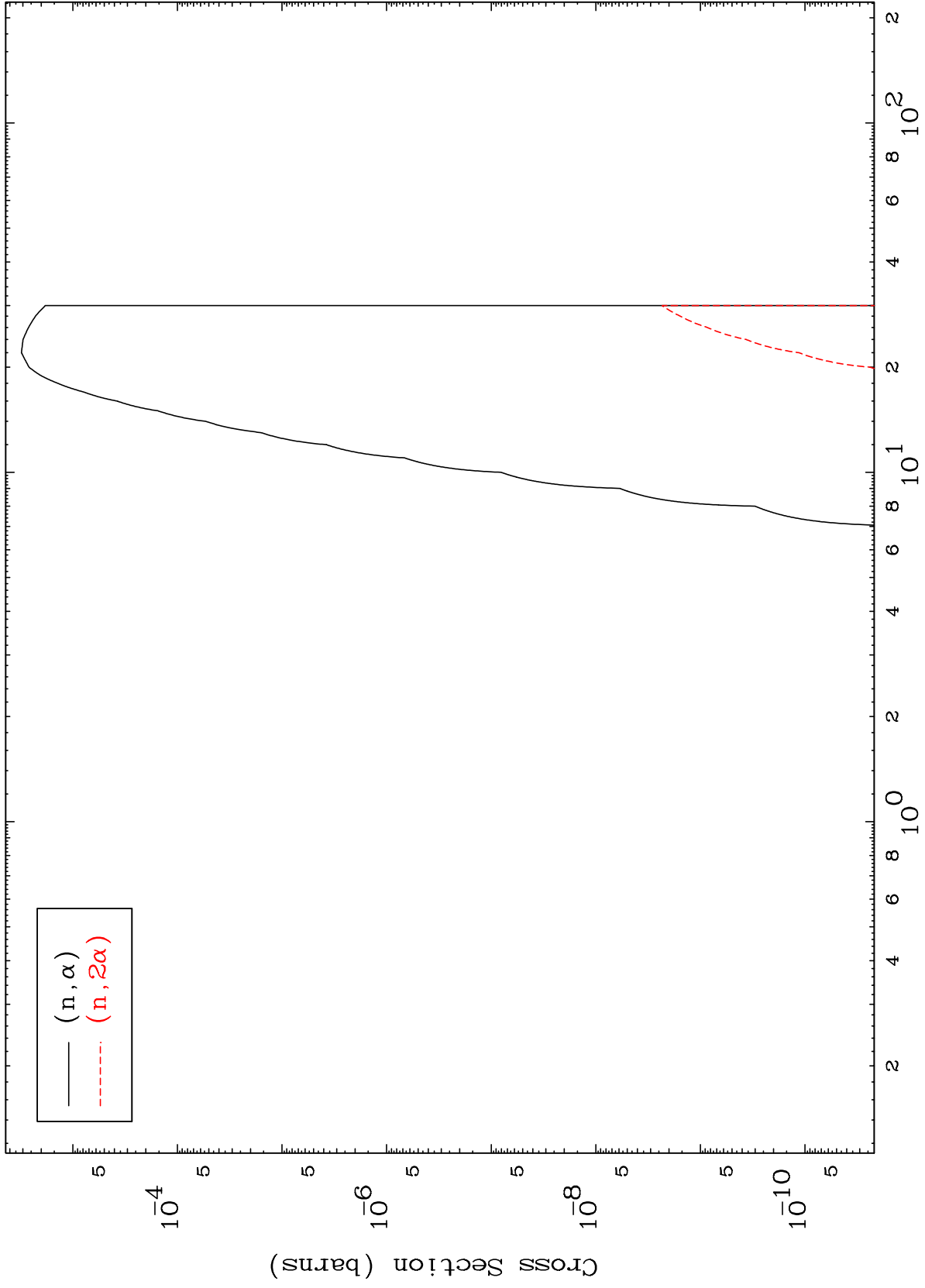
Incident Energy (MeV)

67-Ho-167

MAT 6731

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

67-Ho-167

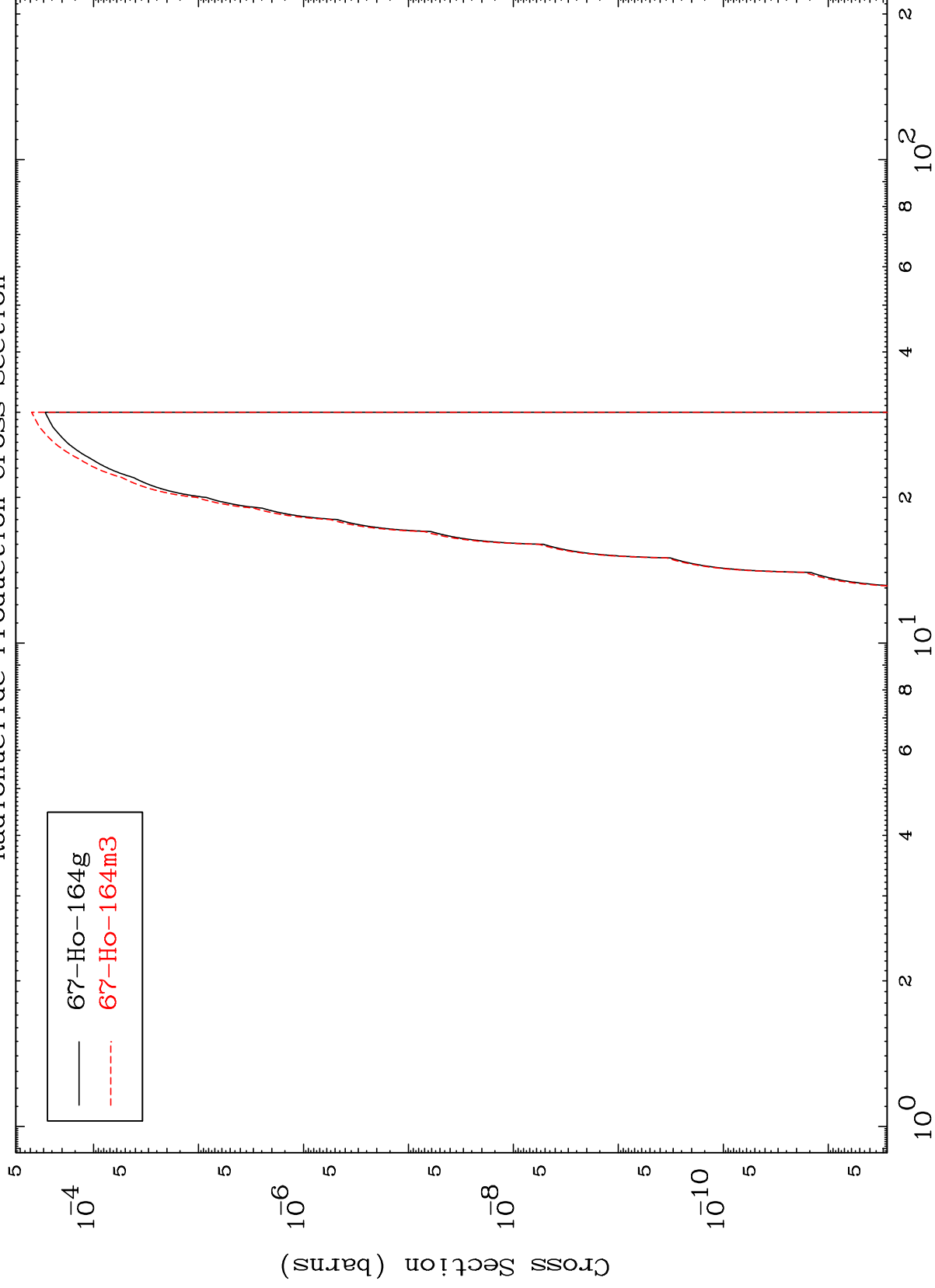


MAT 6731

$(n,2n) \alpha$

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

Radionuclide Production Cross Section



12

Incident Energy (MeV)

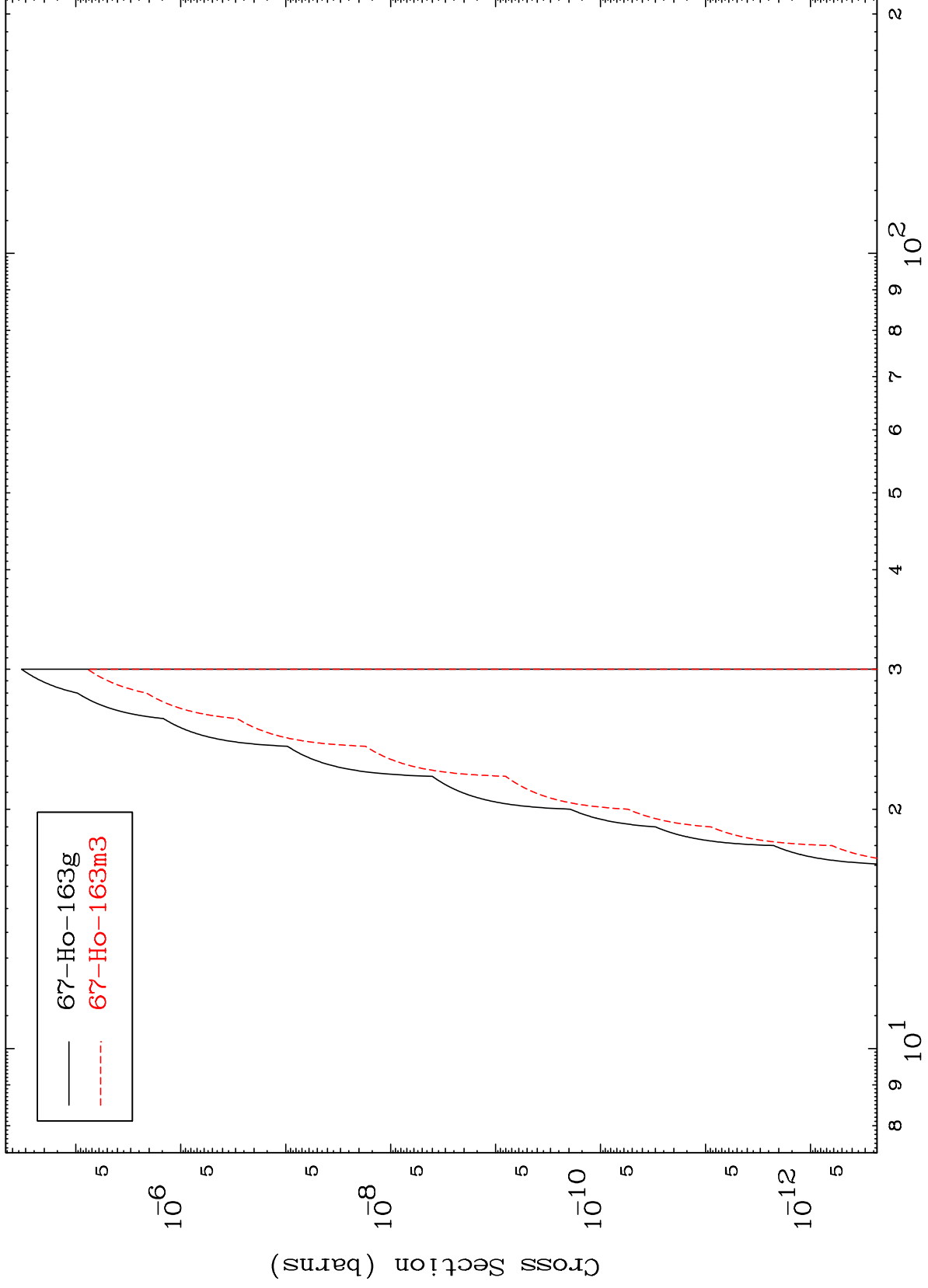
$^{67}\text{Ho-167}$

MAT 6731

(n,3n) α

⁶⁷Ho-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

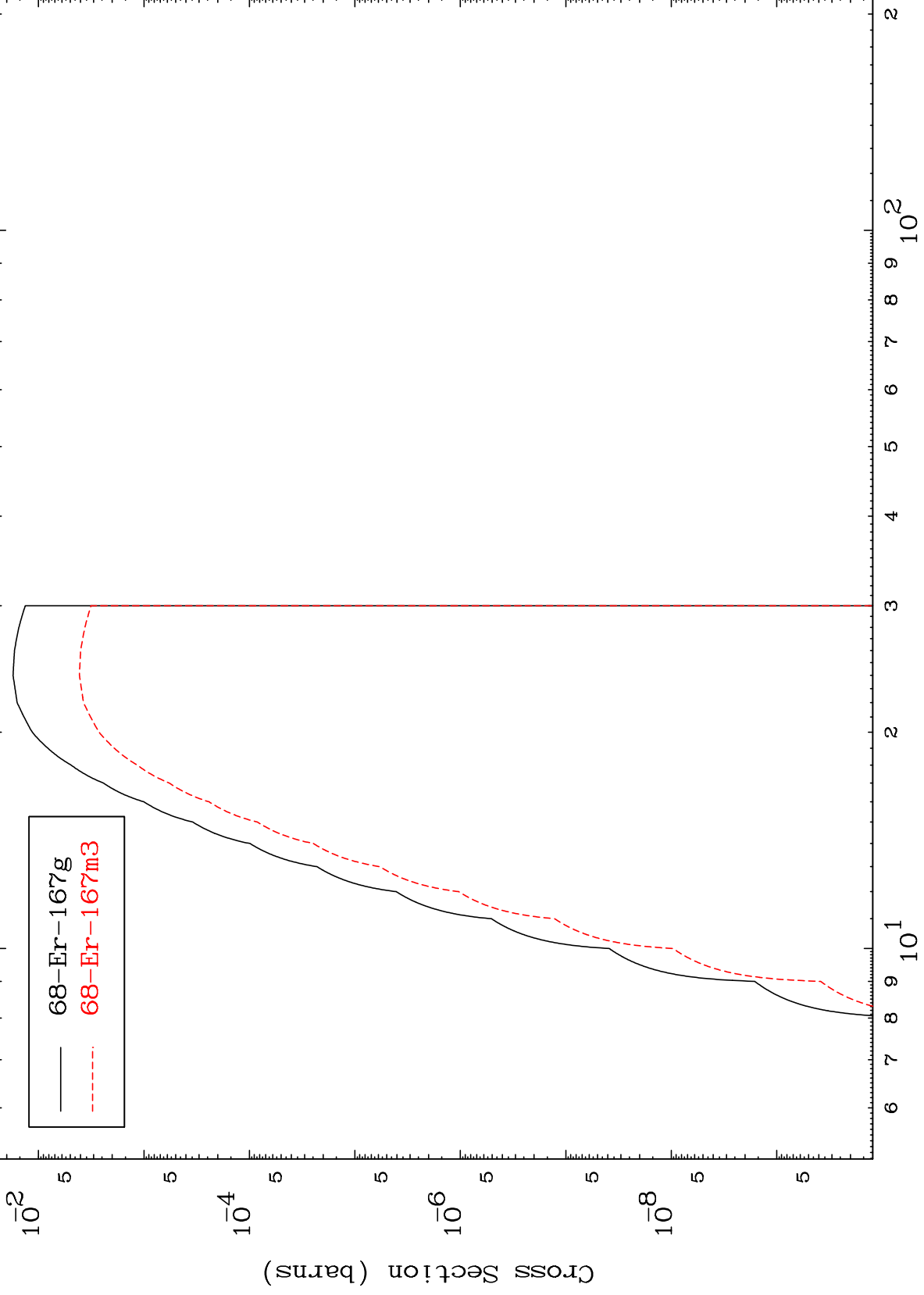
⁶⁷Ho-167

MAT 6731

(n,n') d

67-Ho-167

Radionuclide Production Cross Section



14

Incident Energy (MeV)

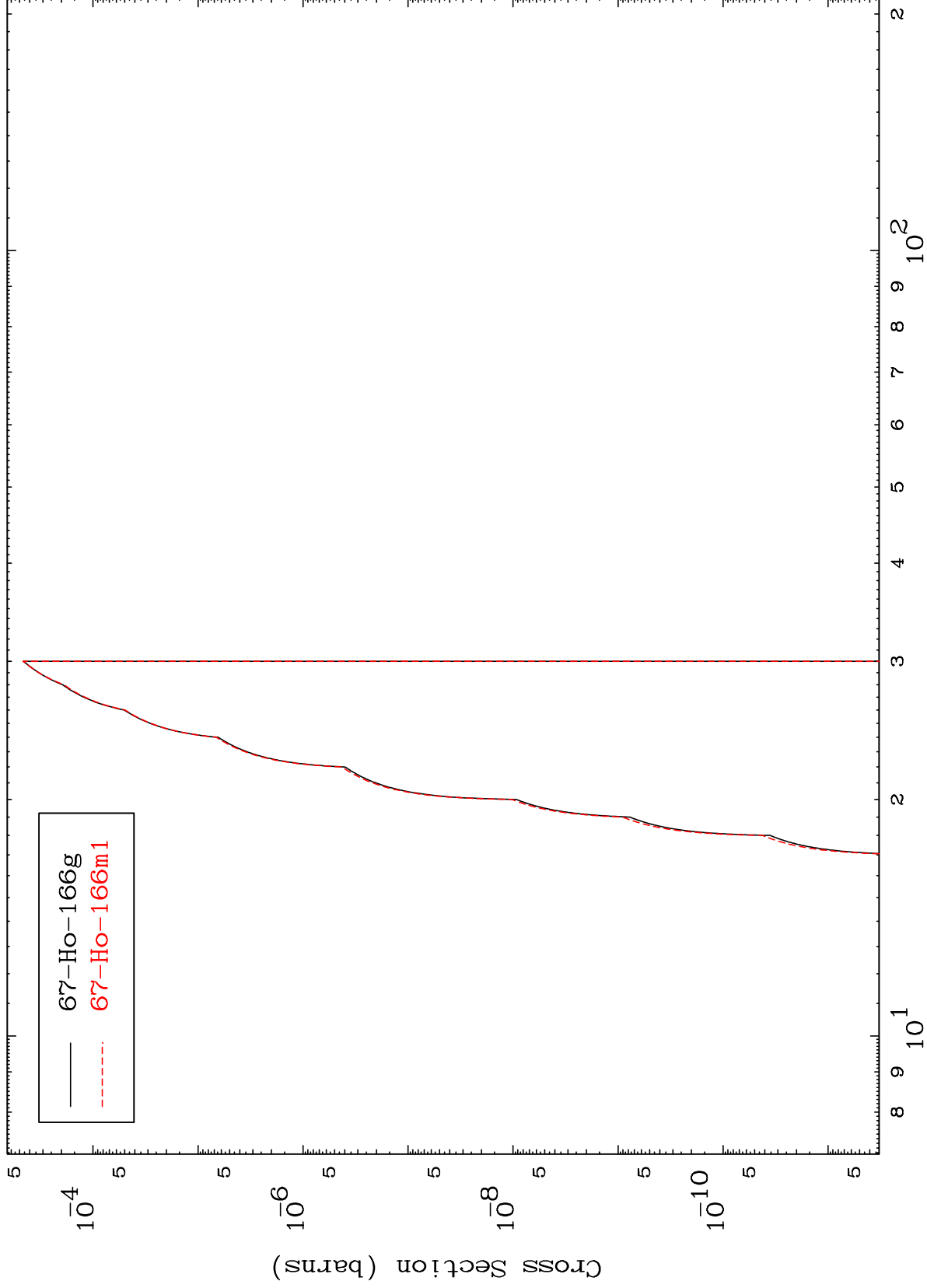
67-Ho-167

MAT 6731

(n,n') He-3

67-Ho-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

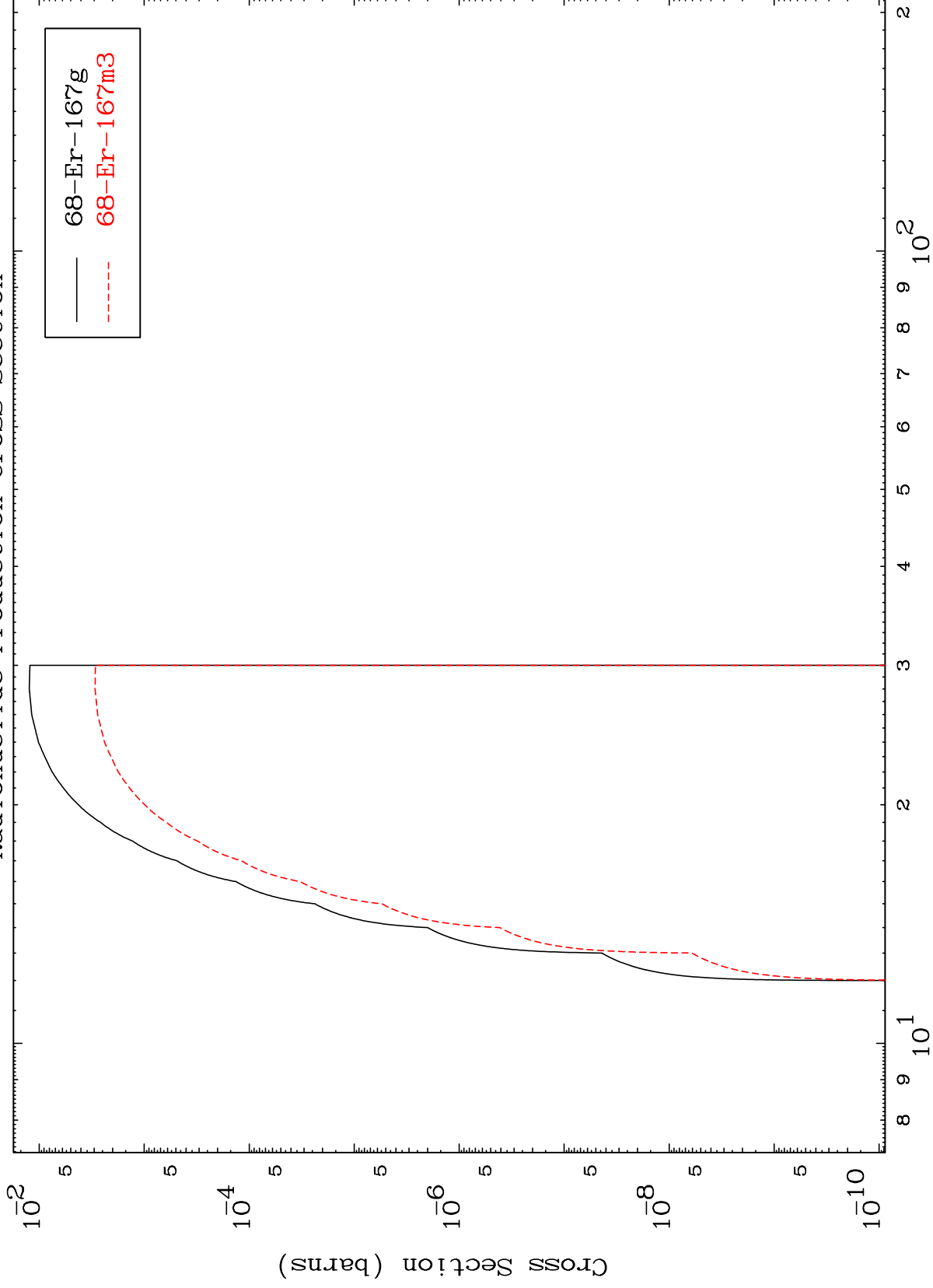
67-Ho-167

MAT 6731

(n,2n) p

67-Ho-167

Radionuclide Production Cross Section



16

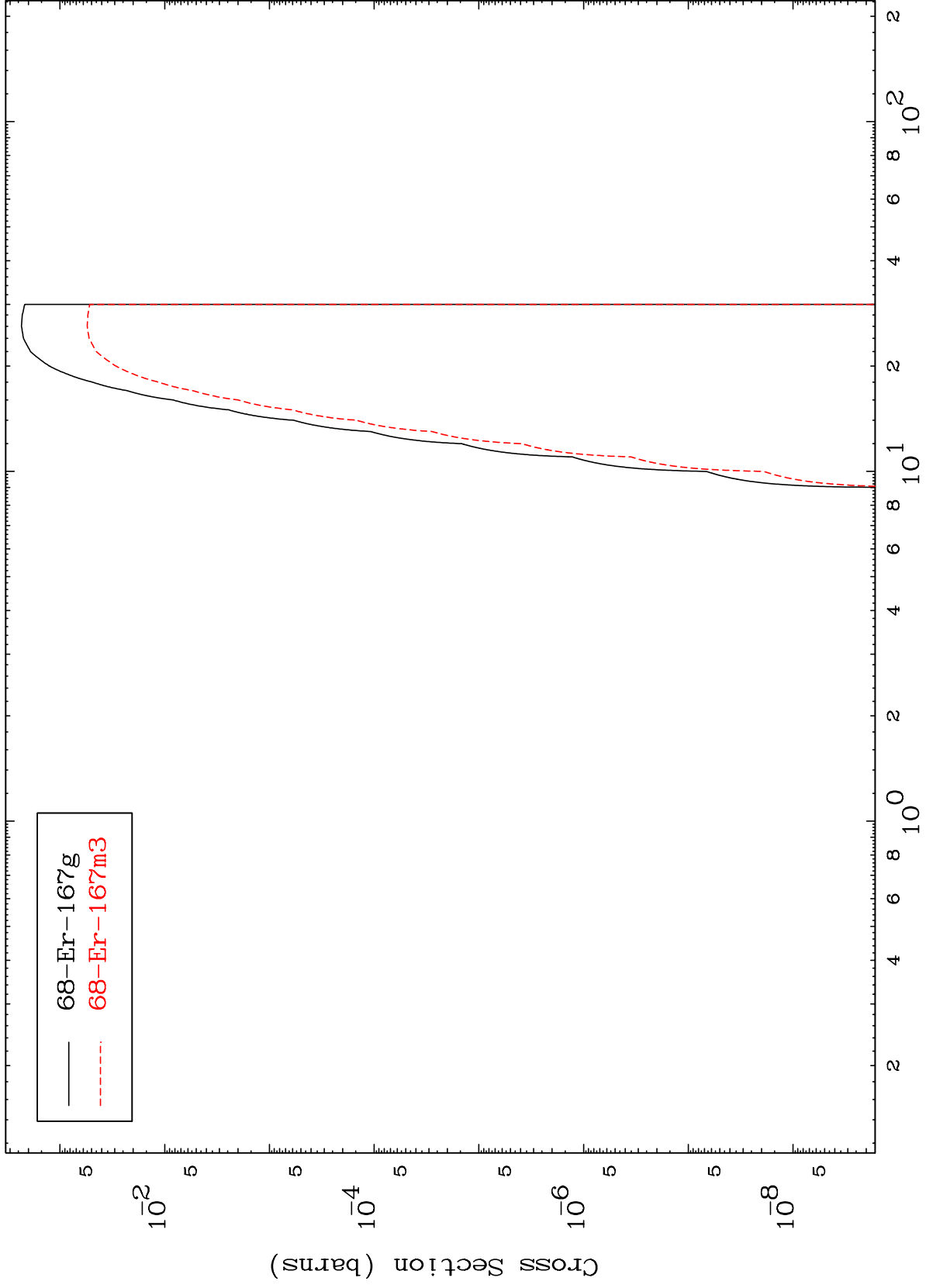
Incident Energy (MeV)

67-Ho-167

MAT 6731

67-Ho-167

(n, t)
Radionuclide Production Cross Section



17

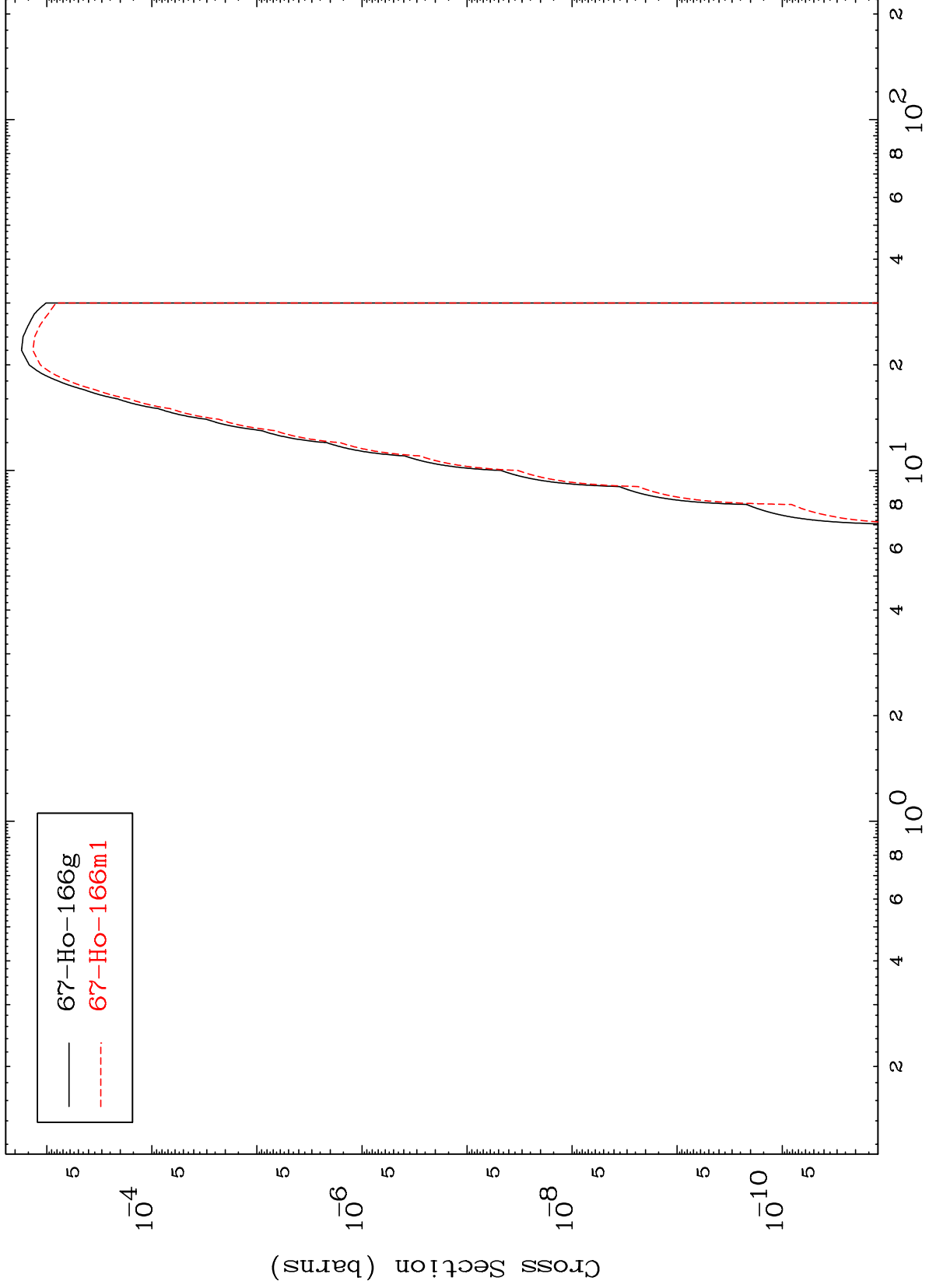
Incident Energy (MeV)

67-Ho-167

MAT 6731

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

Radionuclide Production Cross Section
(n, α)



18

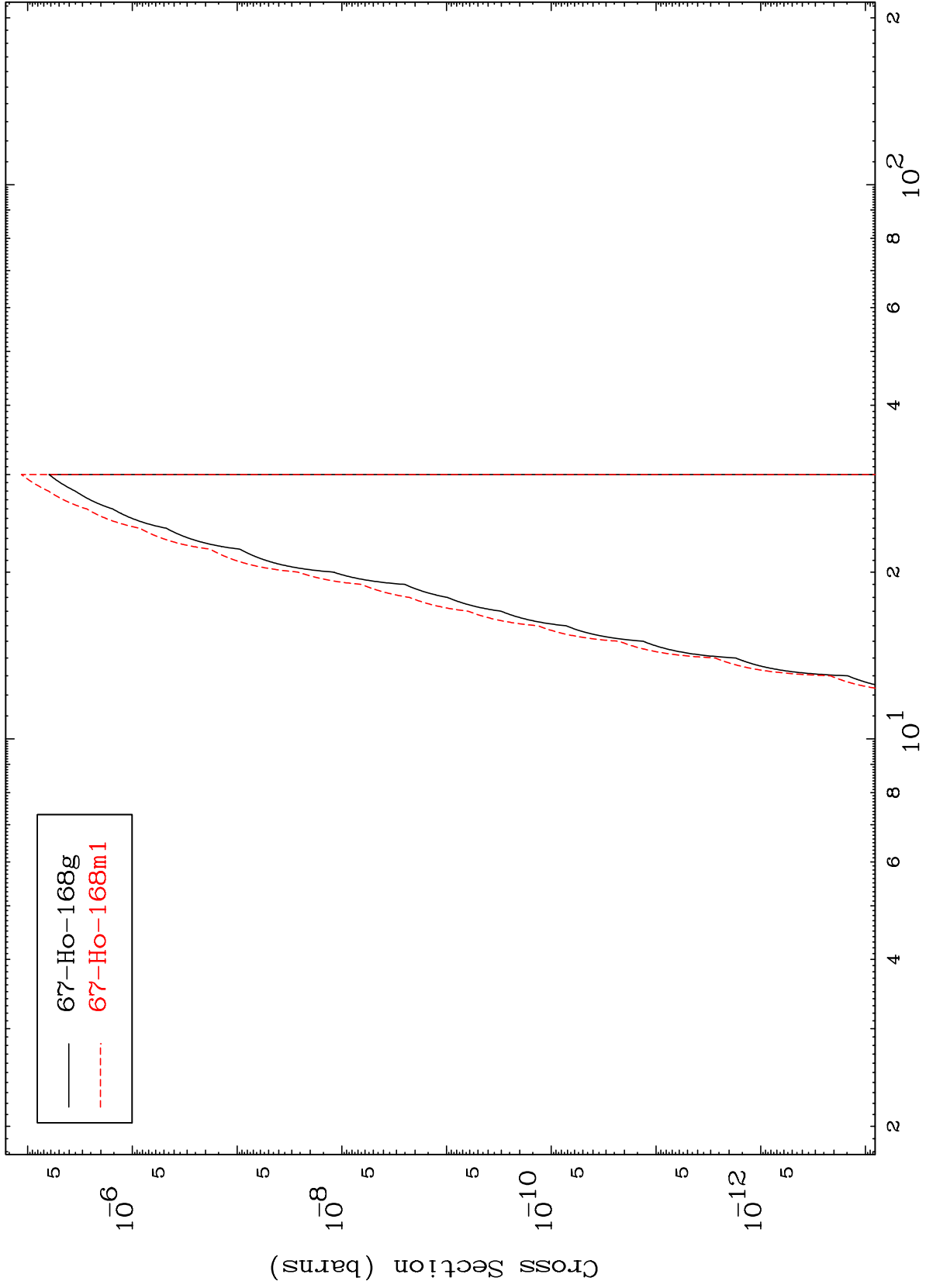
$^{67}\text{Ho-167}$

Incident Energy (MeV)

MAT 6731

67-Ho-167

(n,2p)
Radionuclide Production Cross Section



19

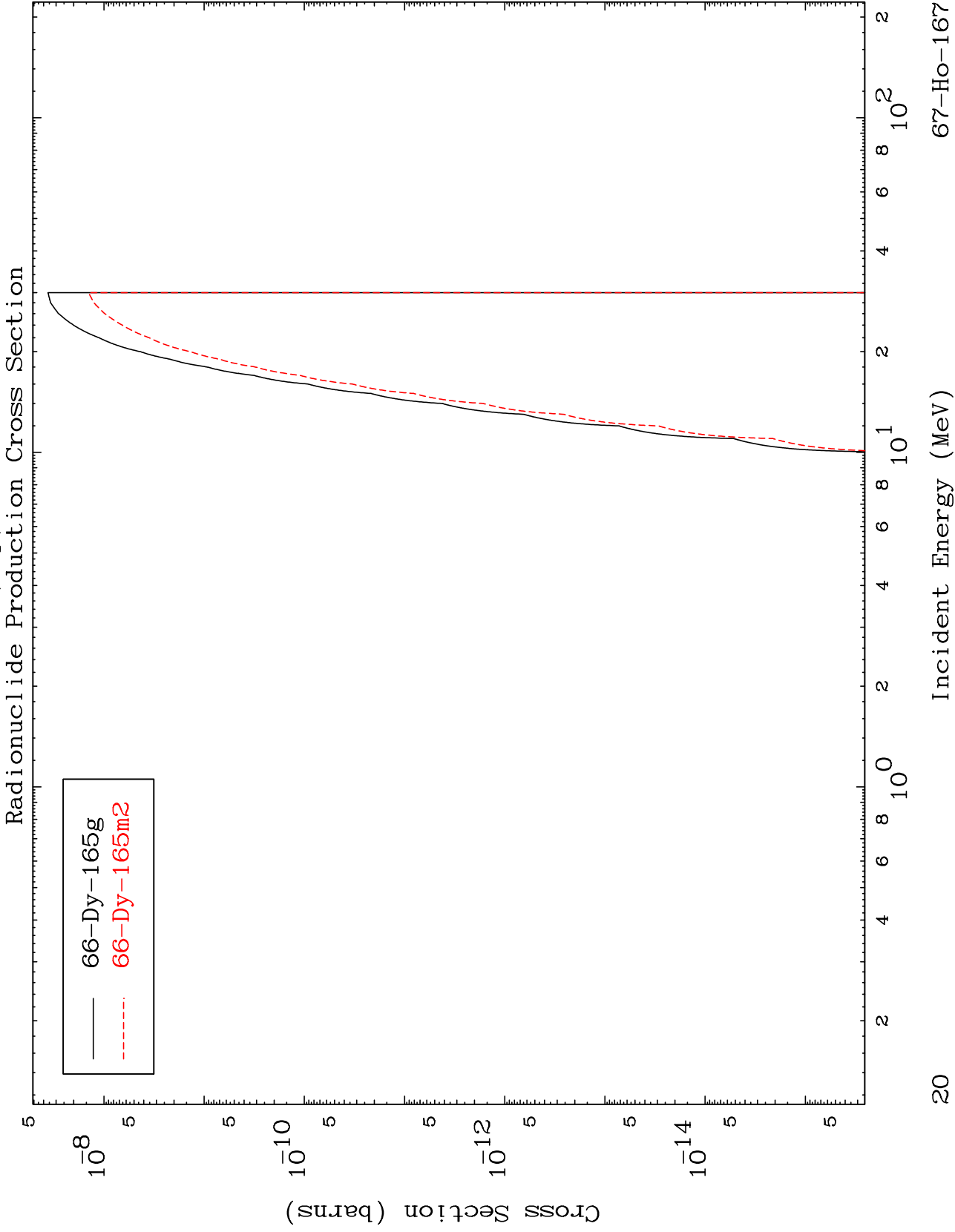
Incident Energy (MeV)

67-Ho-167

MAT 6731

(n,p) α

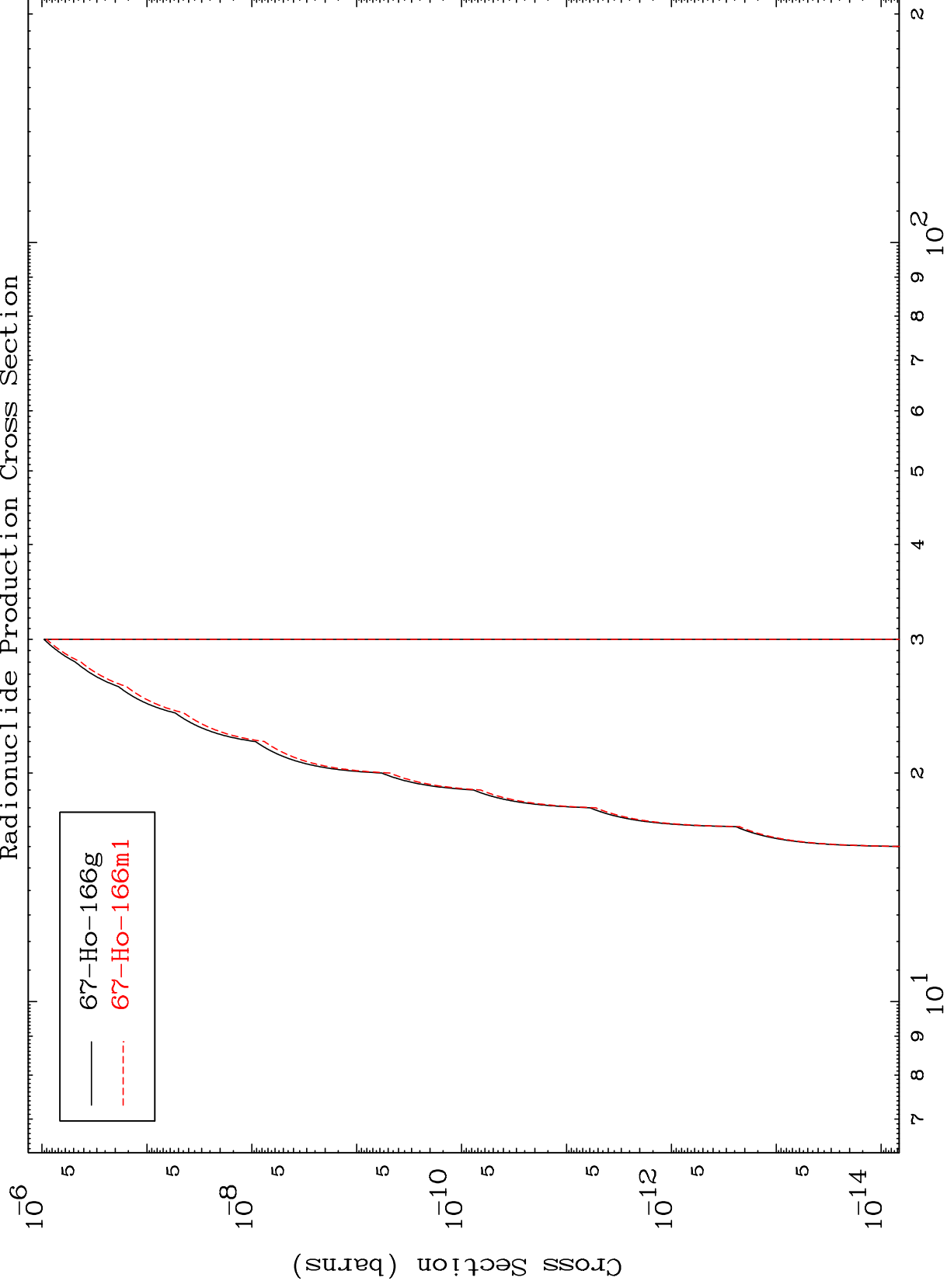
$^{67}\text{Ho-167}$



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

Radionuclide Production Cross Section (n,p) t



21

Incident Energy (MeV)

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