

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

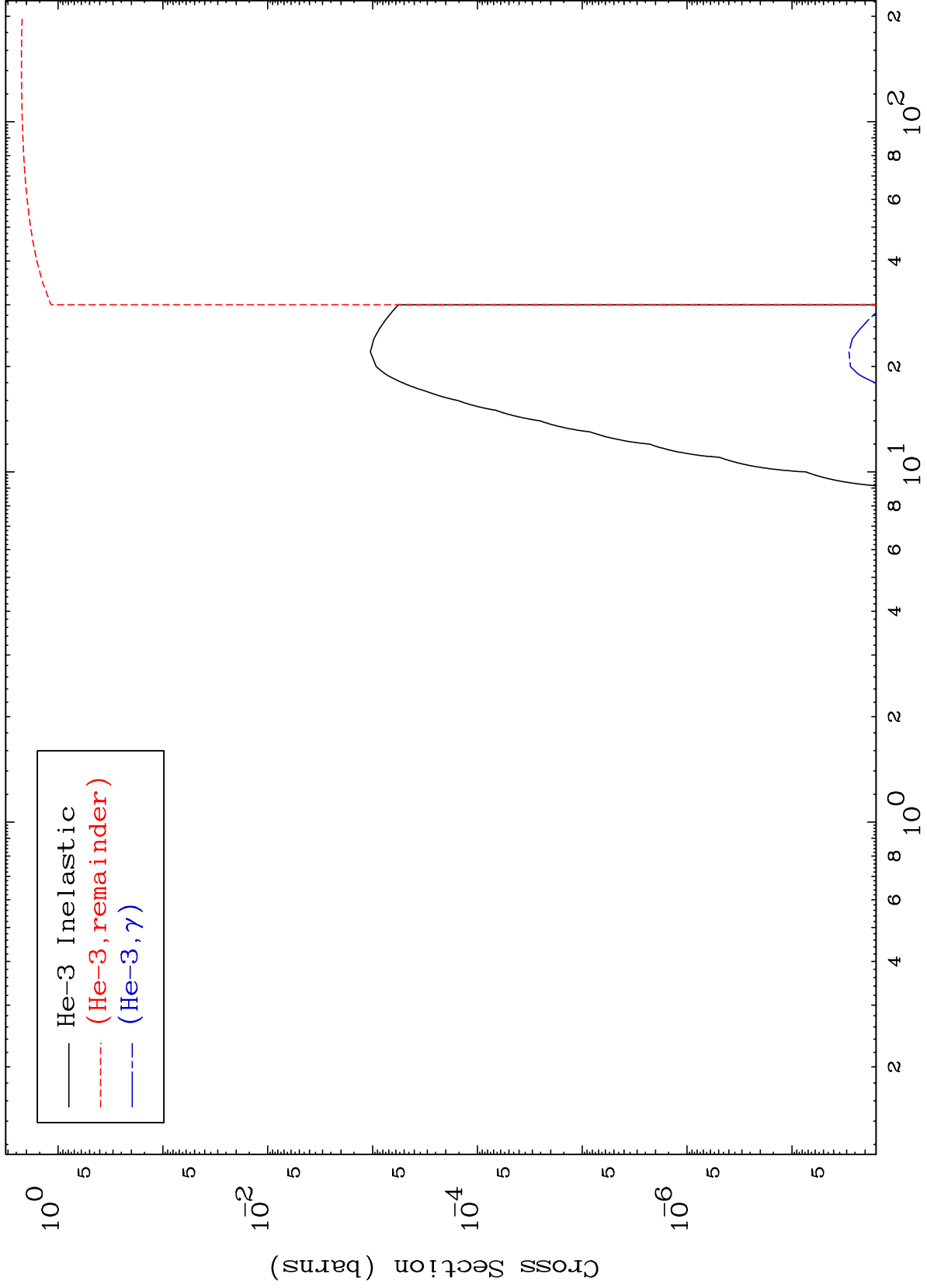
Press Mouse Button to Start

MAT 6731

He-3 Major

67-Ho-167

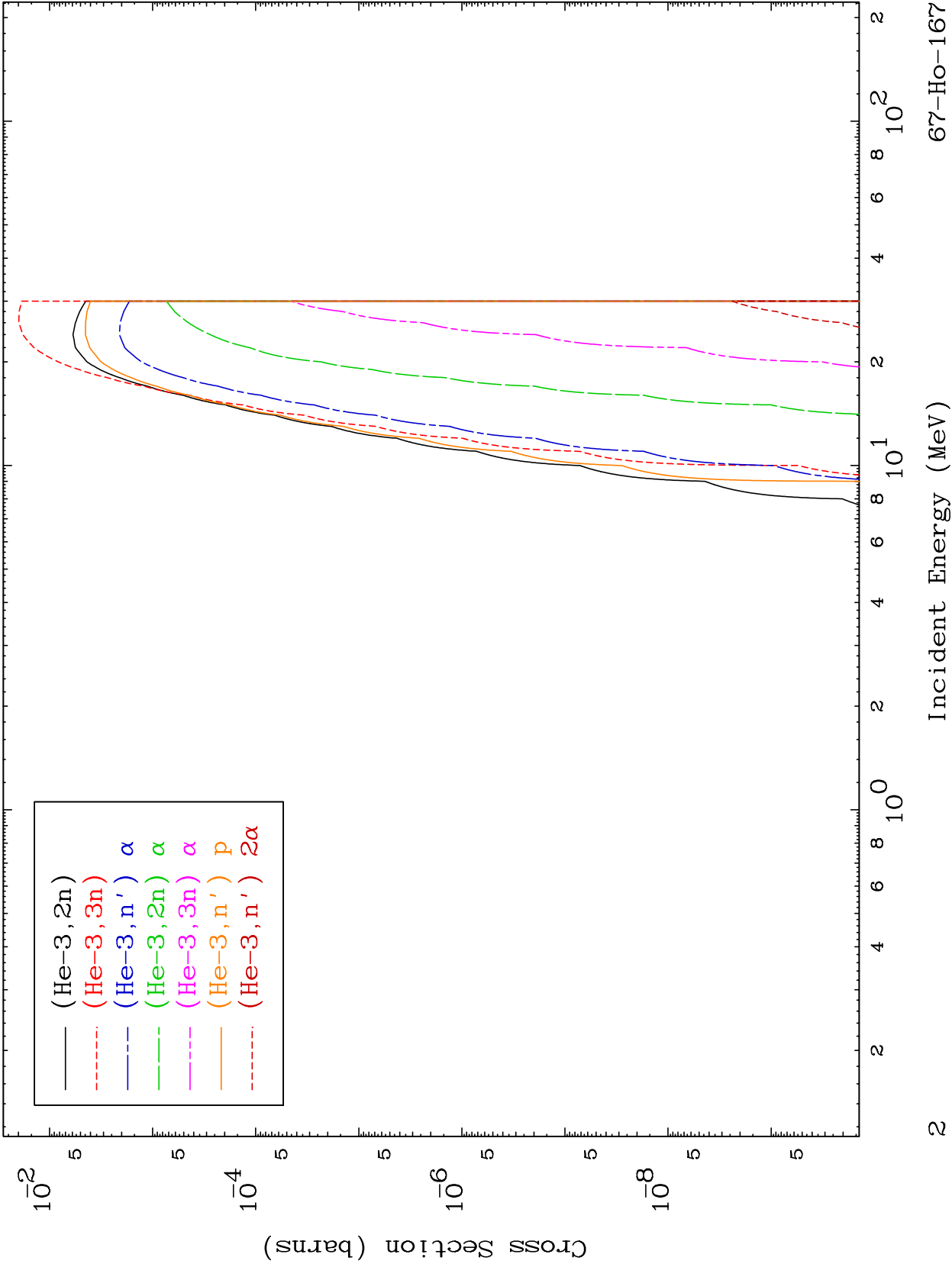
0 Kelvin Cross Sections



MAT 6731

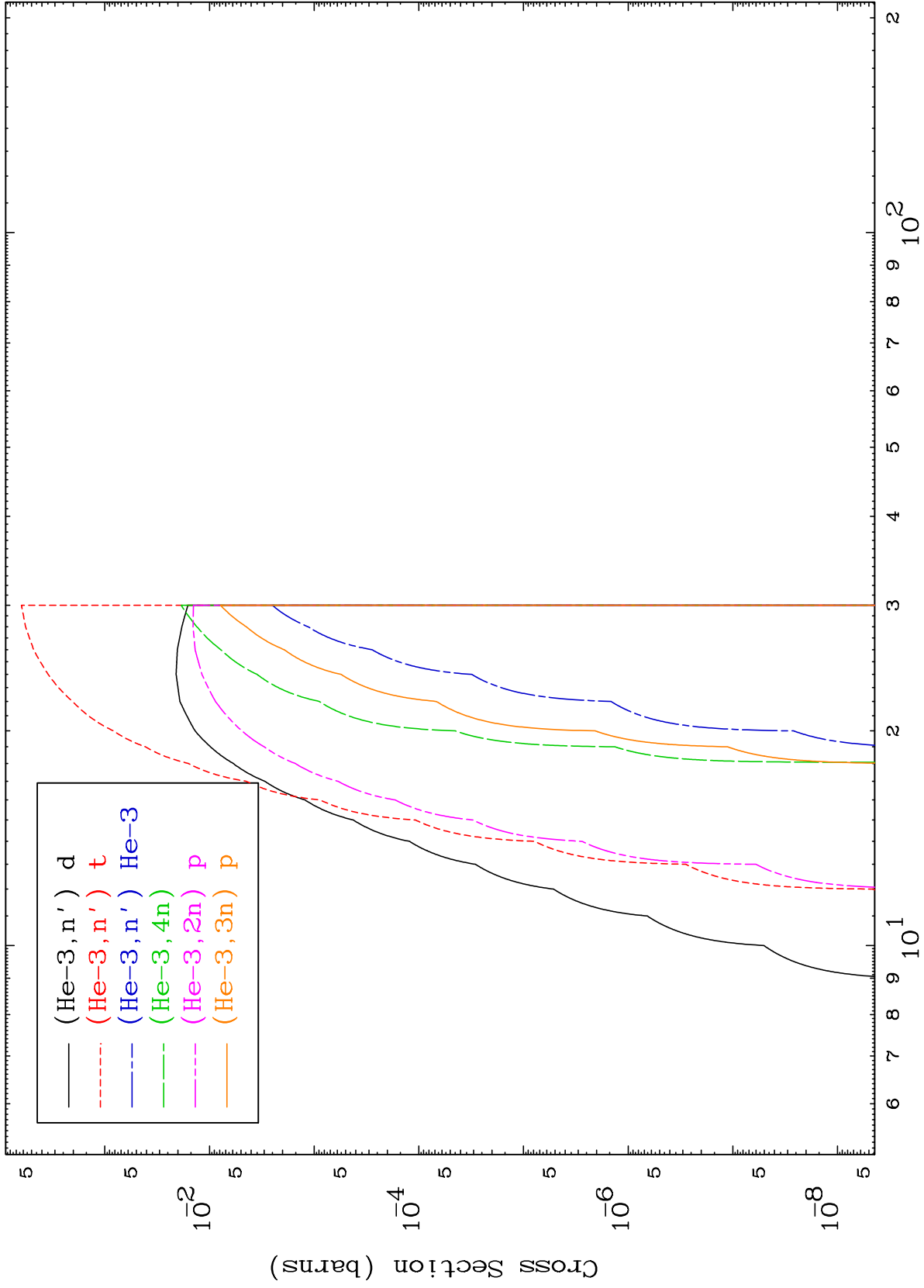
He-3 Neutron Production
0 Kelvin Cross Sections

67-Ho-167



67-Ho-167

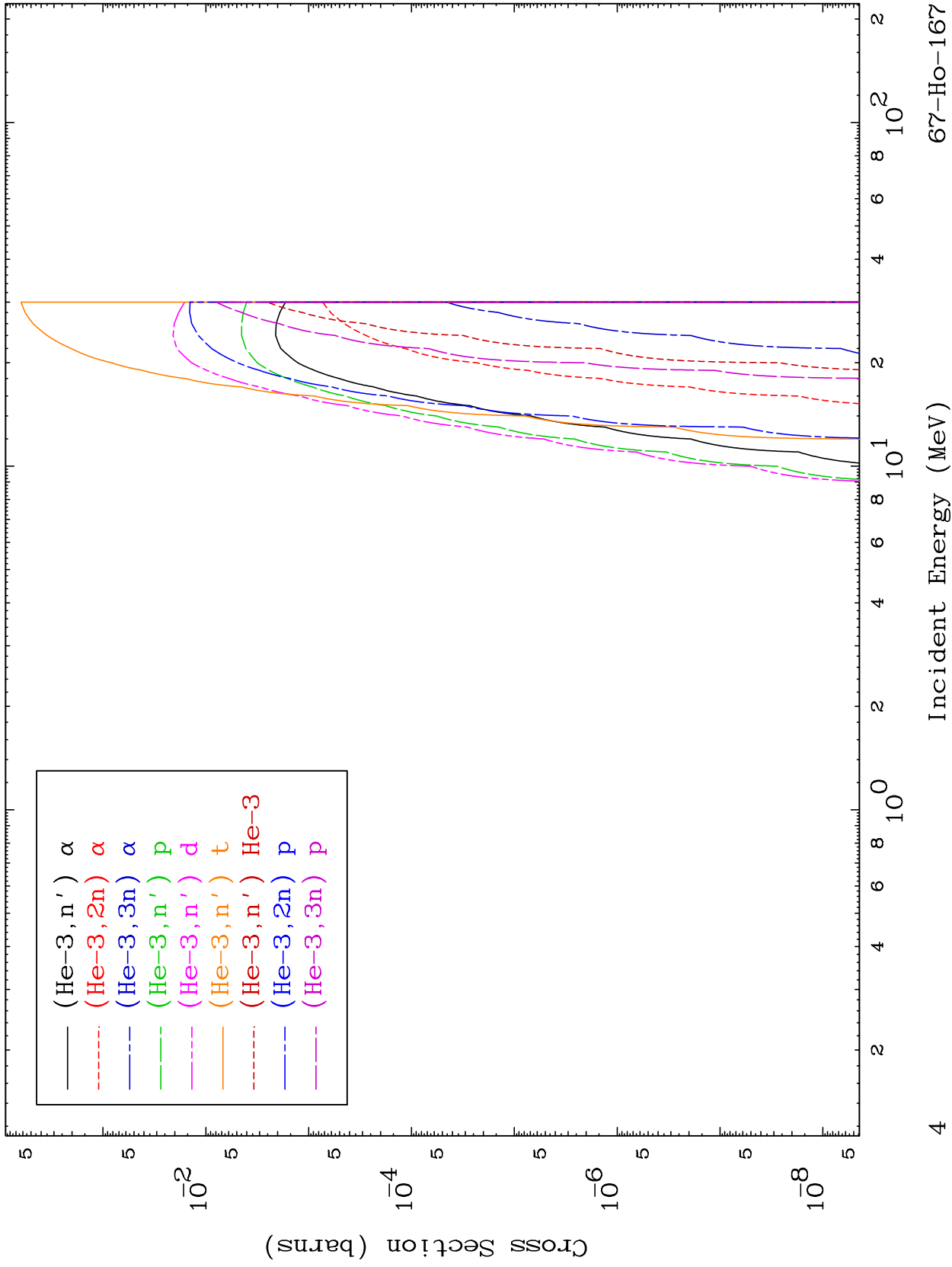
Incident Energy (MeV)

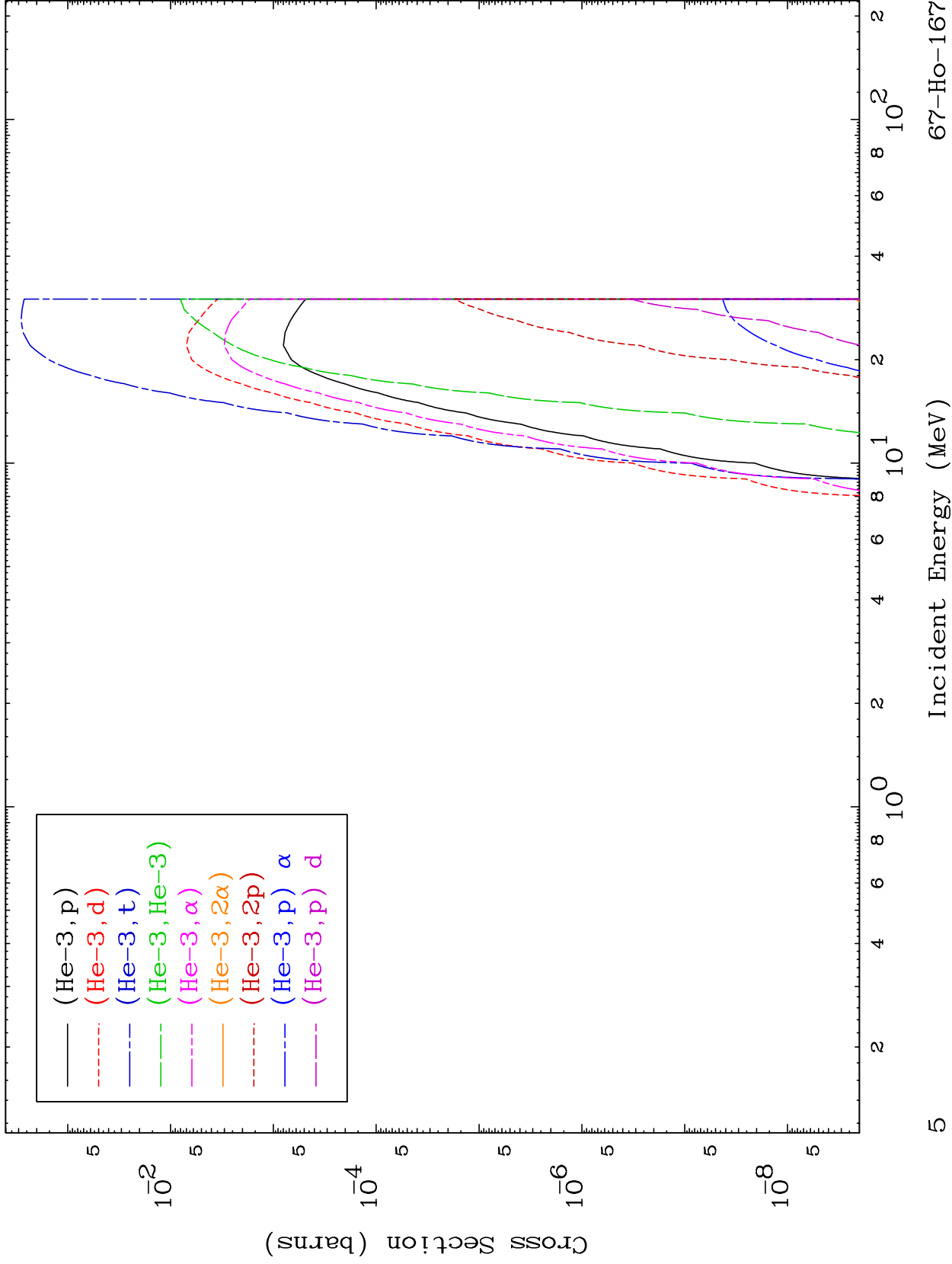


MAT 6731

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-167

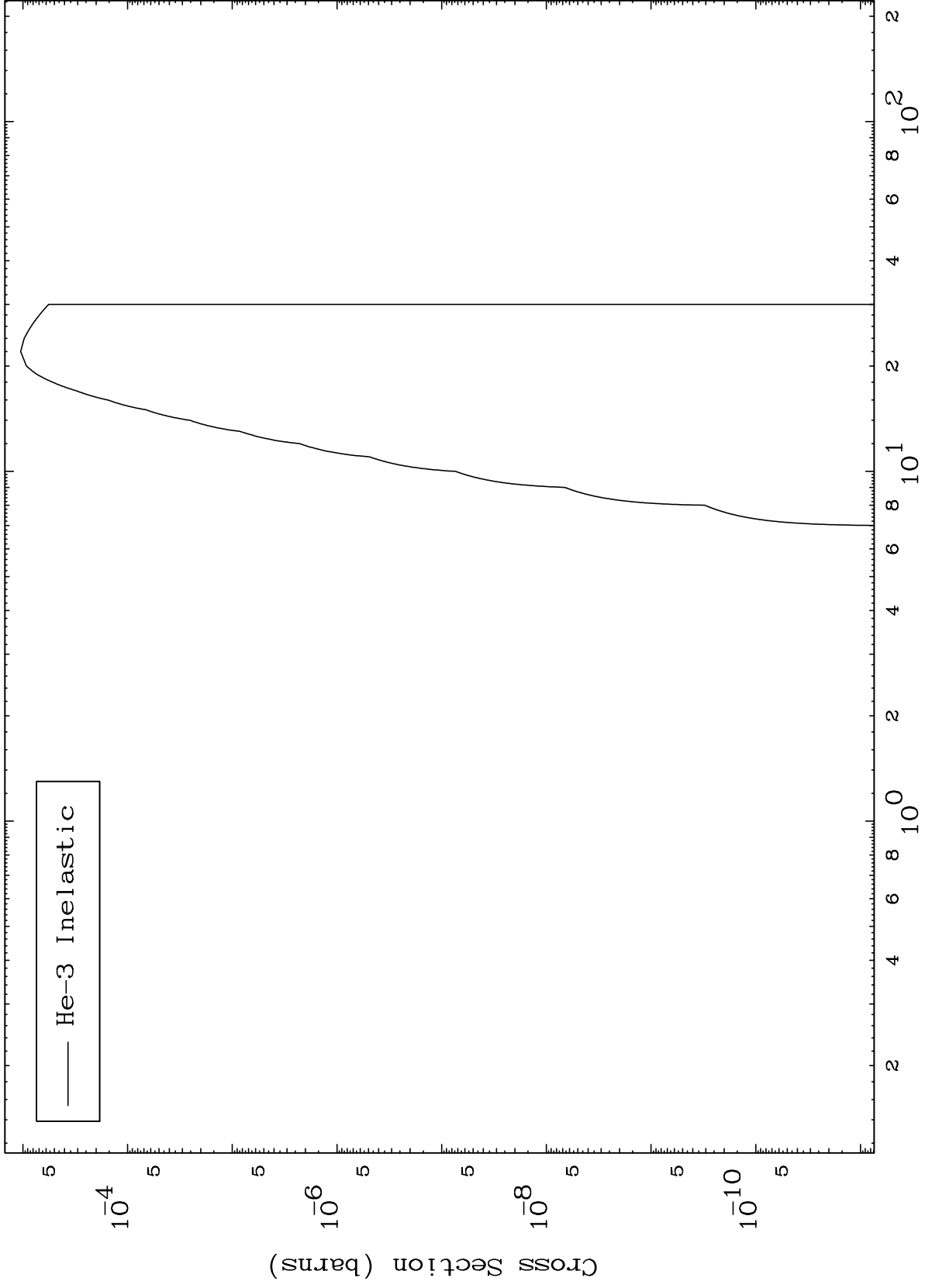




MAT 6731

(He-3, n') Level
0 Kelvin Cross Sections

67-Ho-167



6

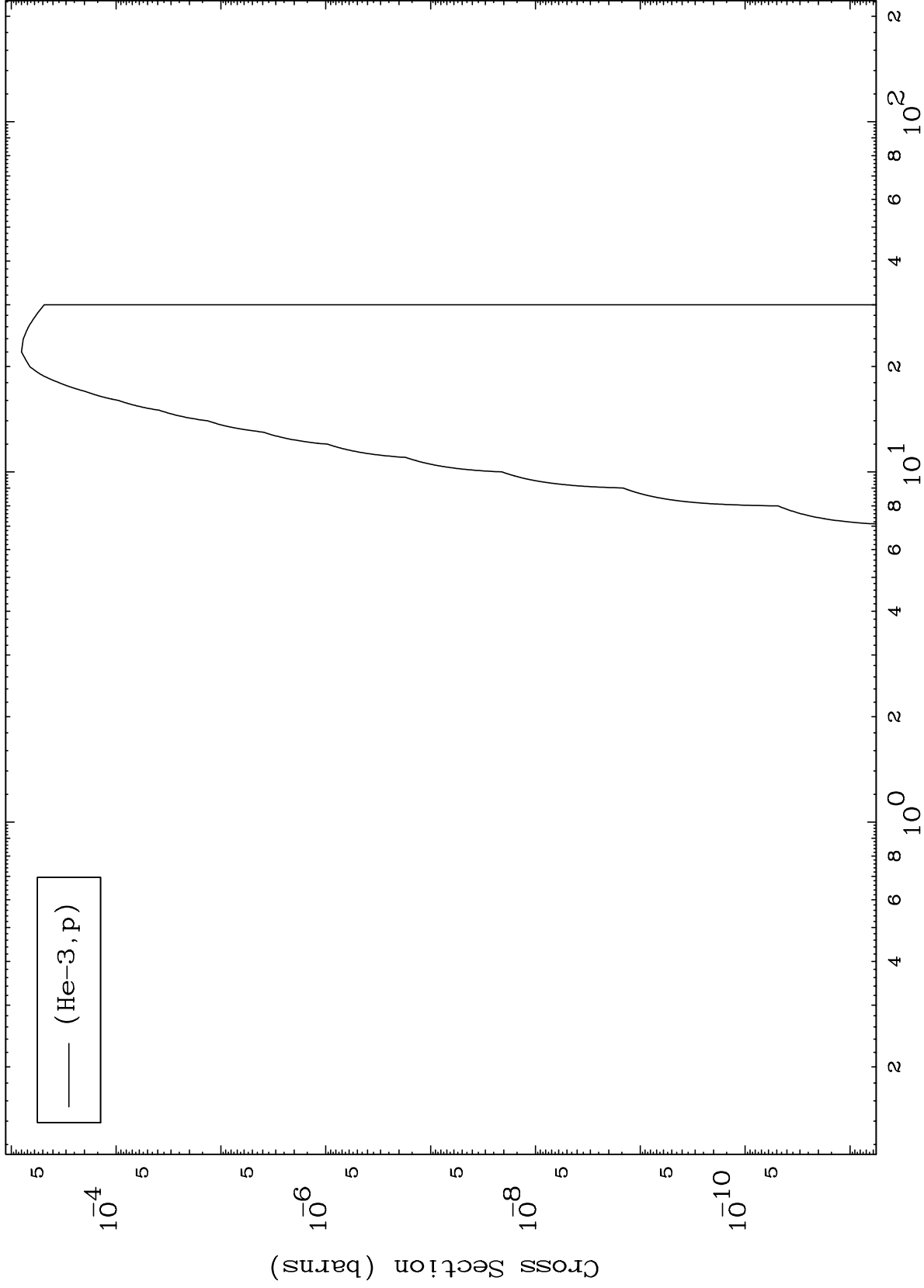
Incident Energy (MeV)

67-Ho-167

MAT 6731

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

67-Ho-167



7

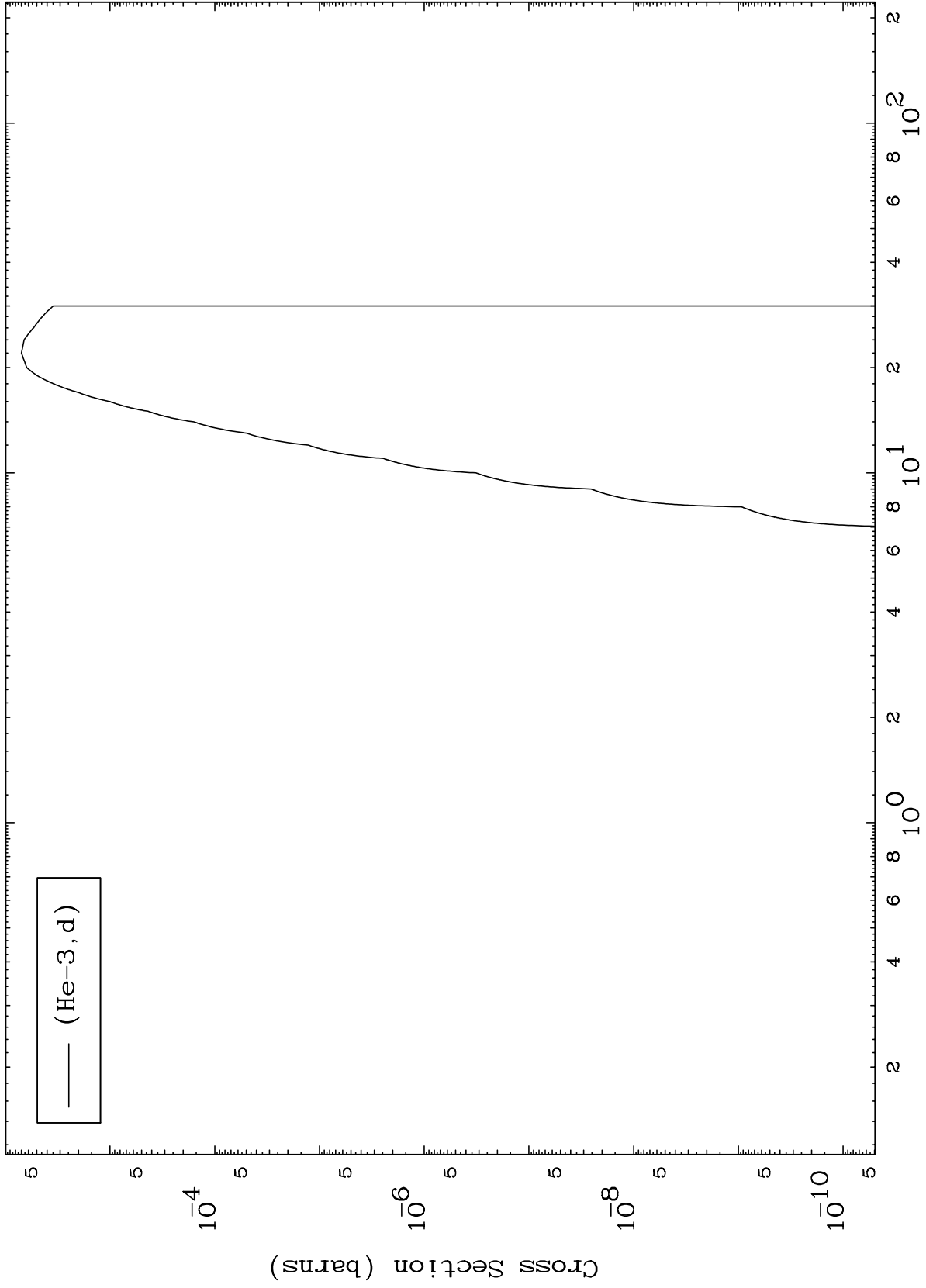
Incident Energy (MeV)

67-Ho-167

MAT 6731

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

67-Ho-167

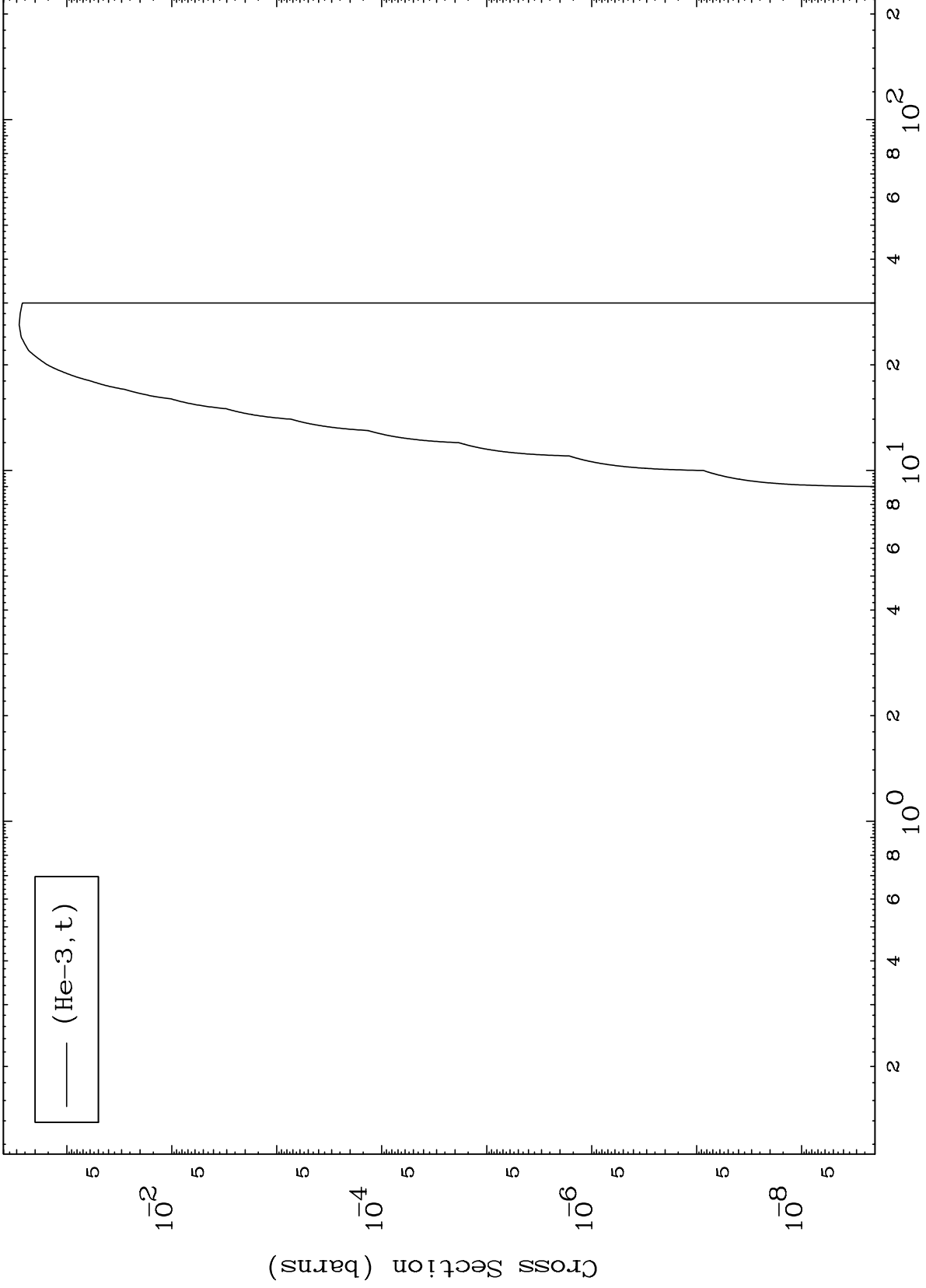


MAT 6731

(He-3, t) Levels

67-Ho-167

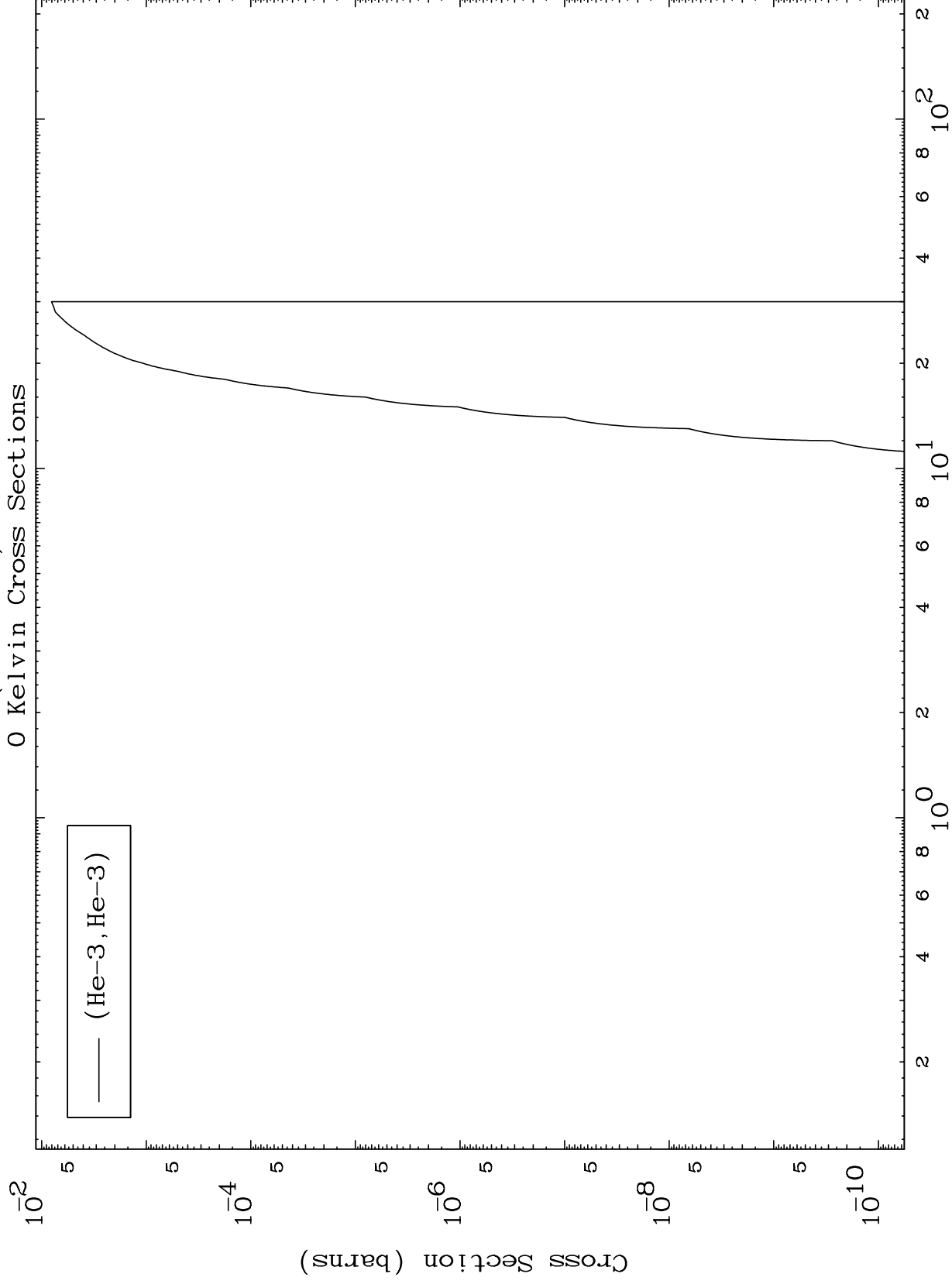
0 Kelvin Cross Sections



MAT 6731

(He-3, He3) Levels

67-Ho-167



10

Incident Energy (MeV)

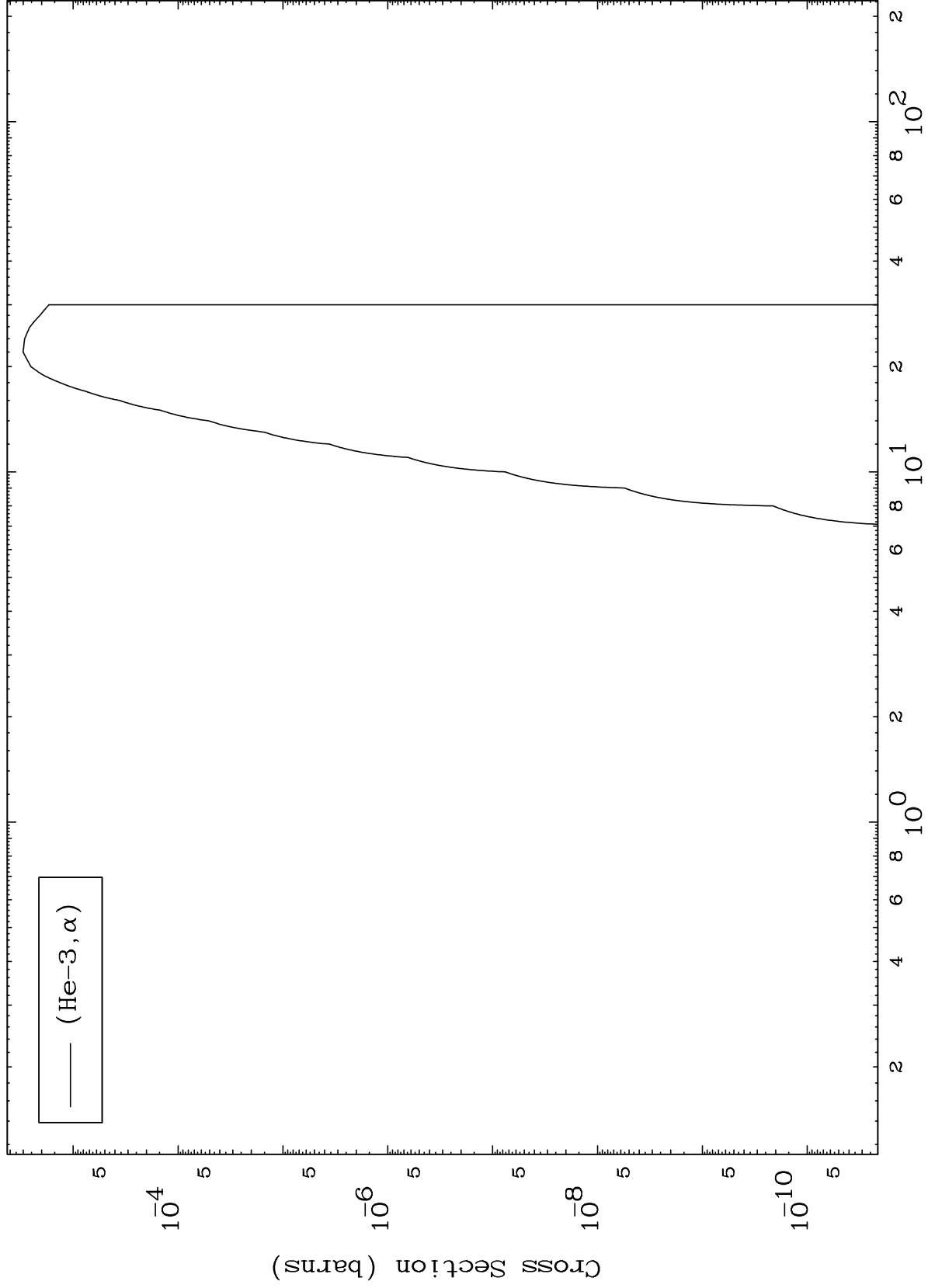
67-Ho-167

MAT 6731

(He-3, α) Levels

67-Ho-167

0 Kelvin Cross Sections

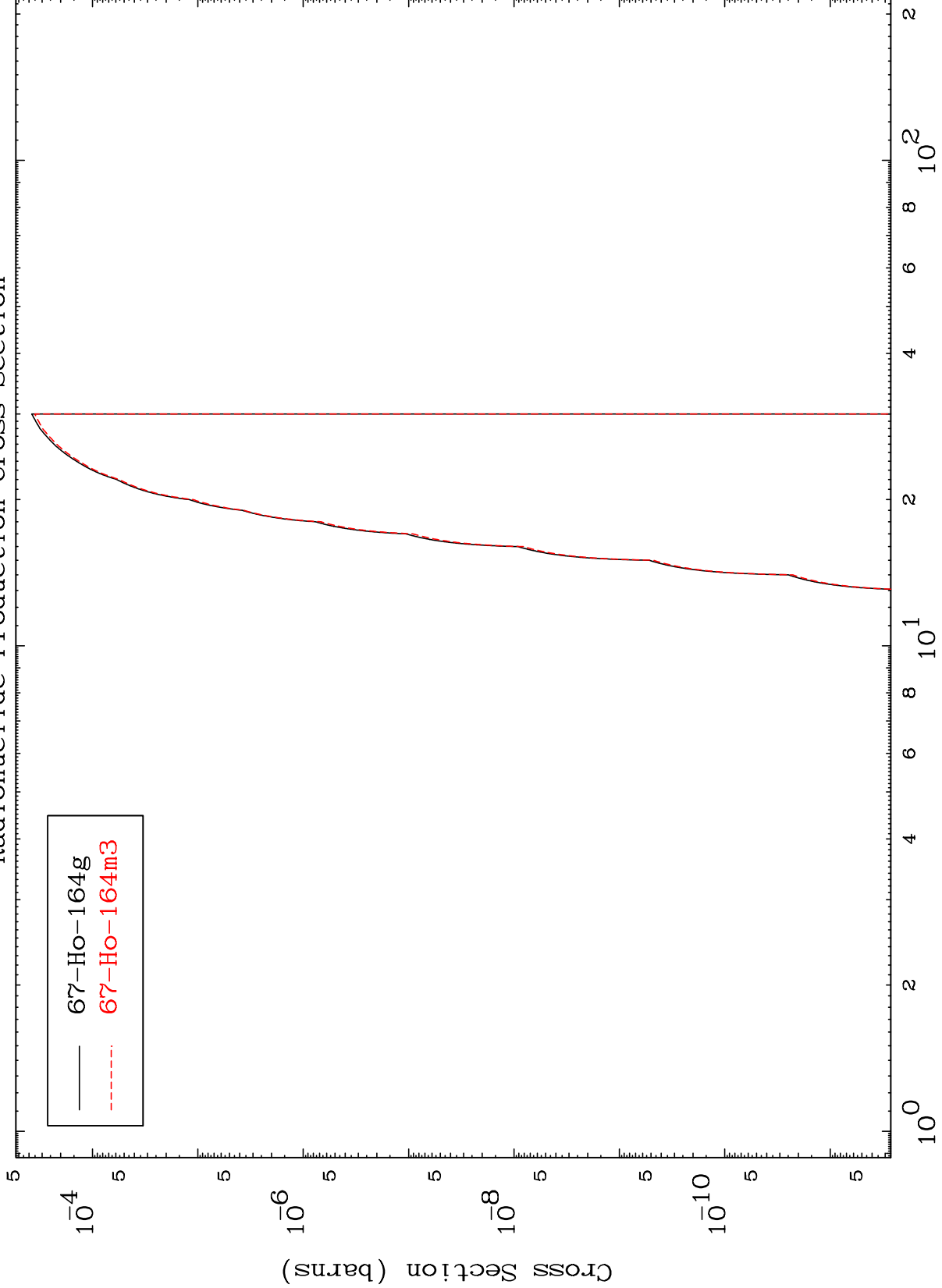


MAT 6731

(He-3,2n) α

67-Ho-167

Radionuclide Production Cross Section



12

Incident Energy (MeV)

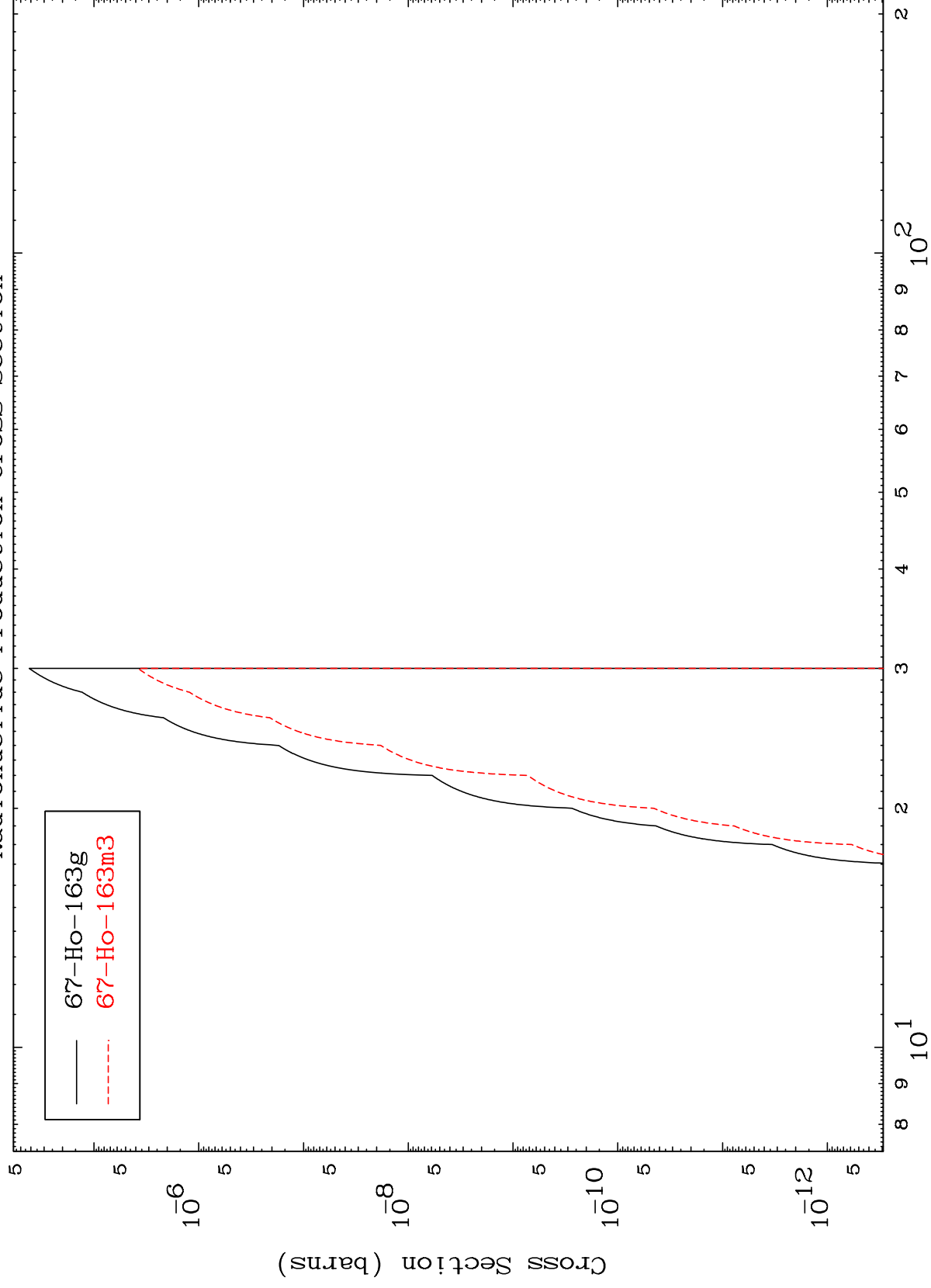
67-Ho-167

MAT 6731

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

$(\text{He-3}, 3n) \alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

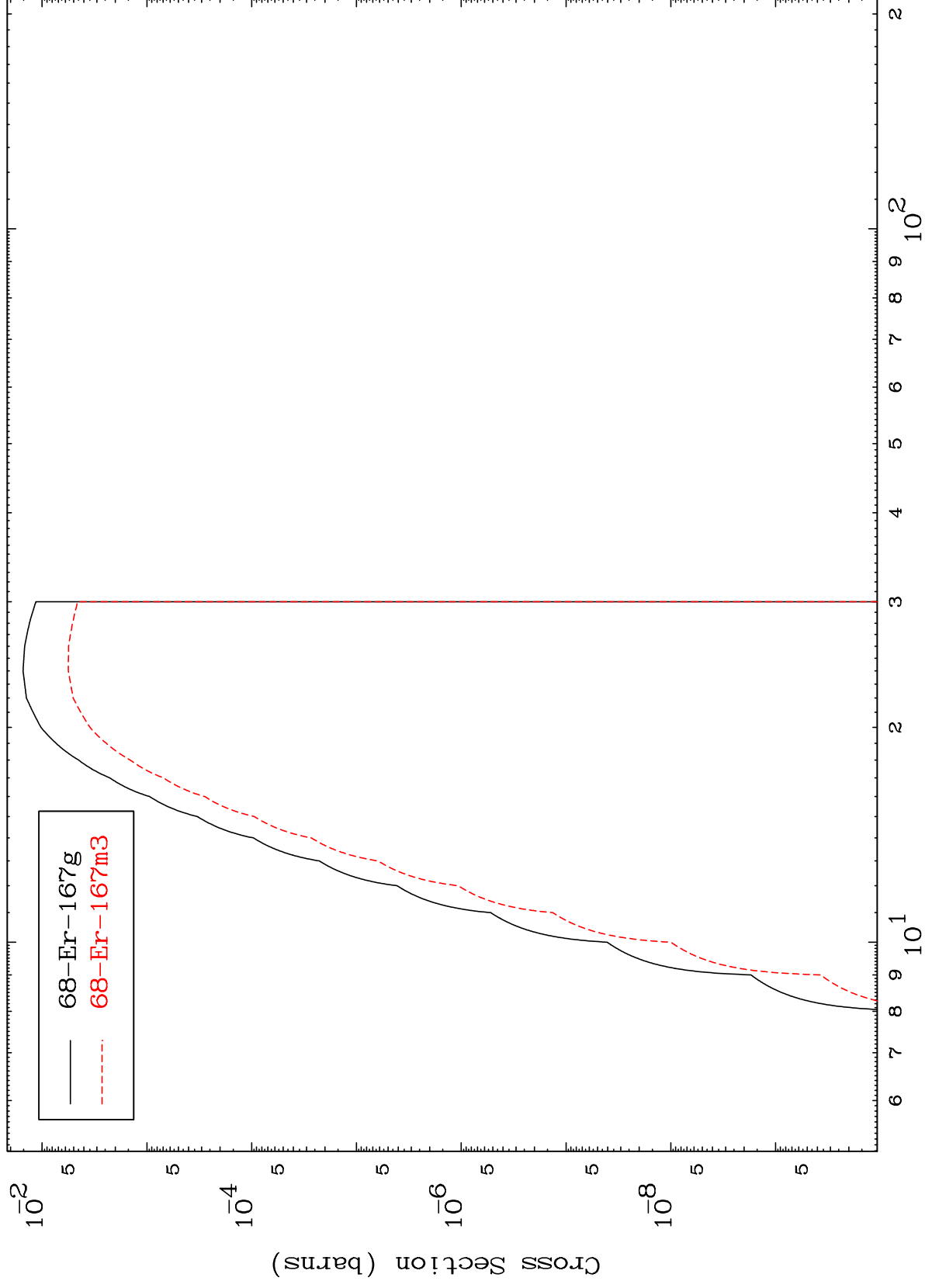
$^{67}\text{Ho-167}$

MAT 6731

(He-3, n') d

67-Ho-167

Radionuclide Production Cross Section



14

Incident Energy (MeV)

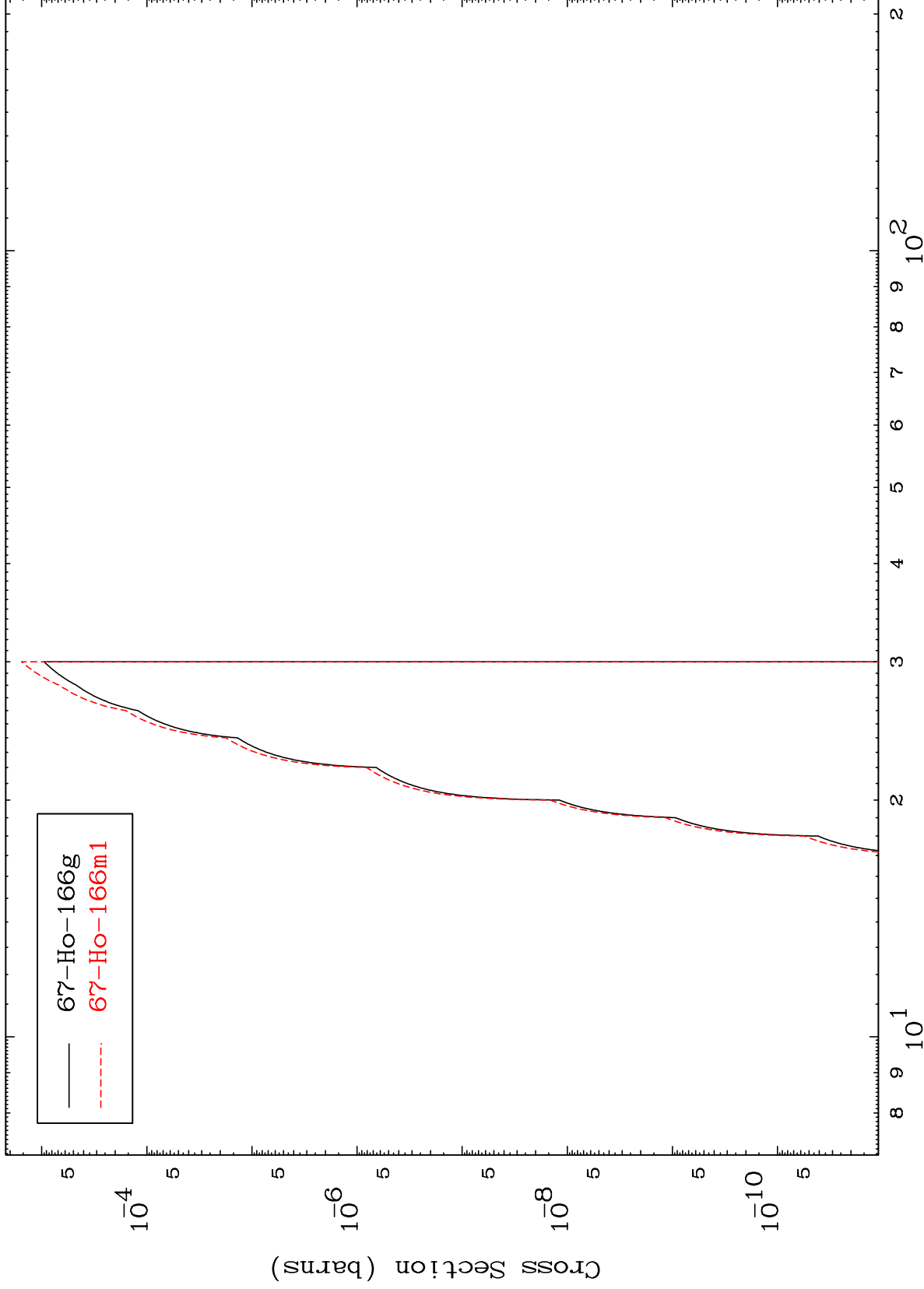
67-Ho-167

MAT 6731

(He-3, n') He-3

67-Ho-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

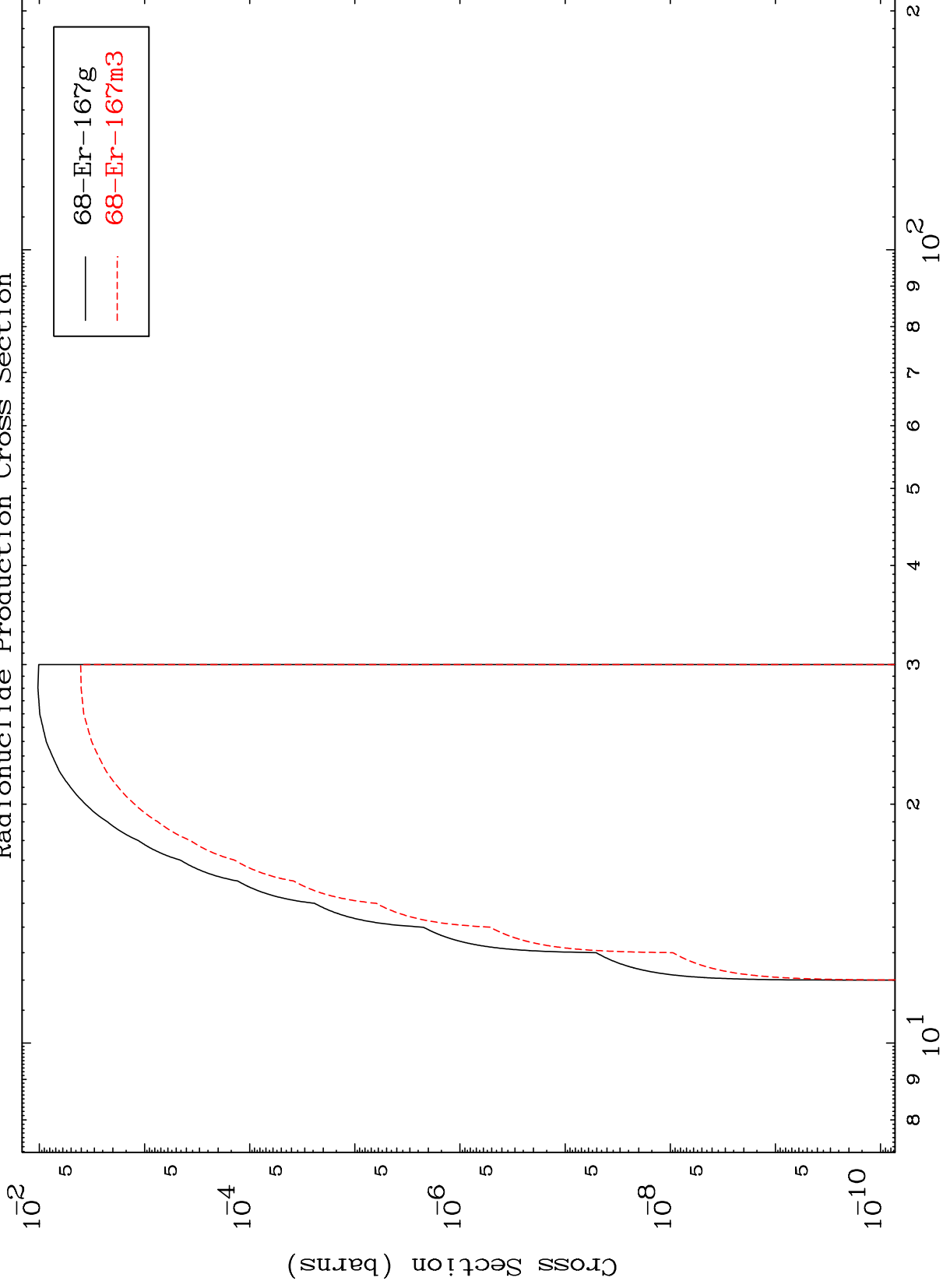
67-Ho-167

MAT 6731

(He-3,2n) p

67-Ho-167

Radionuclide Production Cross Section



16

Incident Energy (MeV)

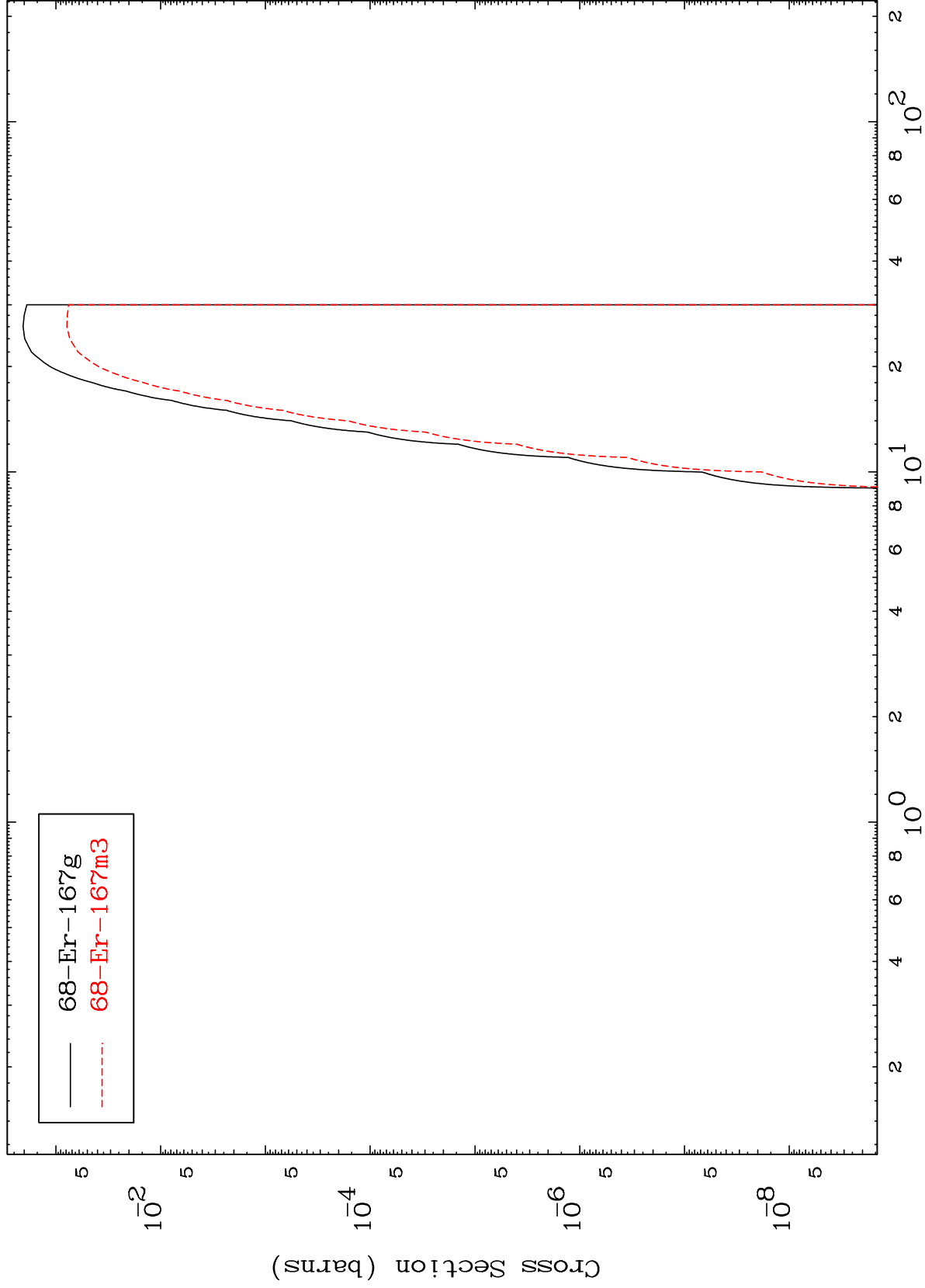
67-Ho-167

MAT 6731

(He-3, t)

67-Ho-167

Radionuclide Production Cross Section



17

Incident Energy (MeV)

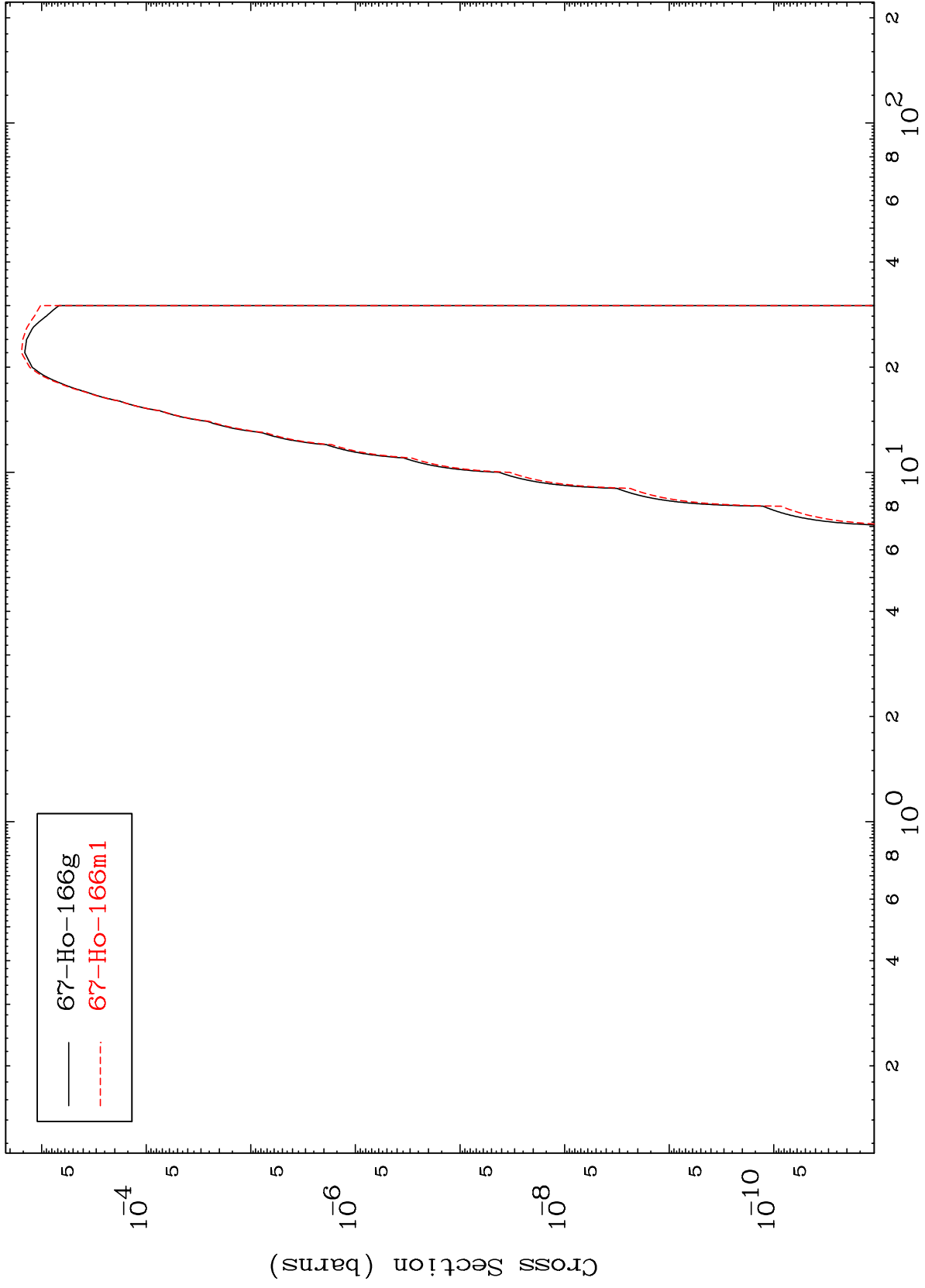
67-Ho-167

MAT 6731

(He-3, α)

67-Ho-167

Radionuclide Production Cross Section



18

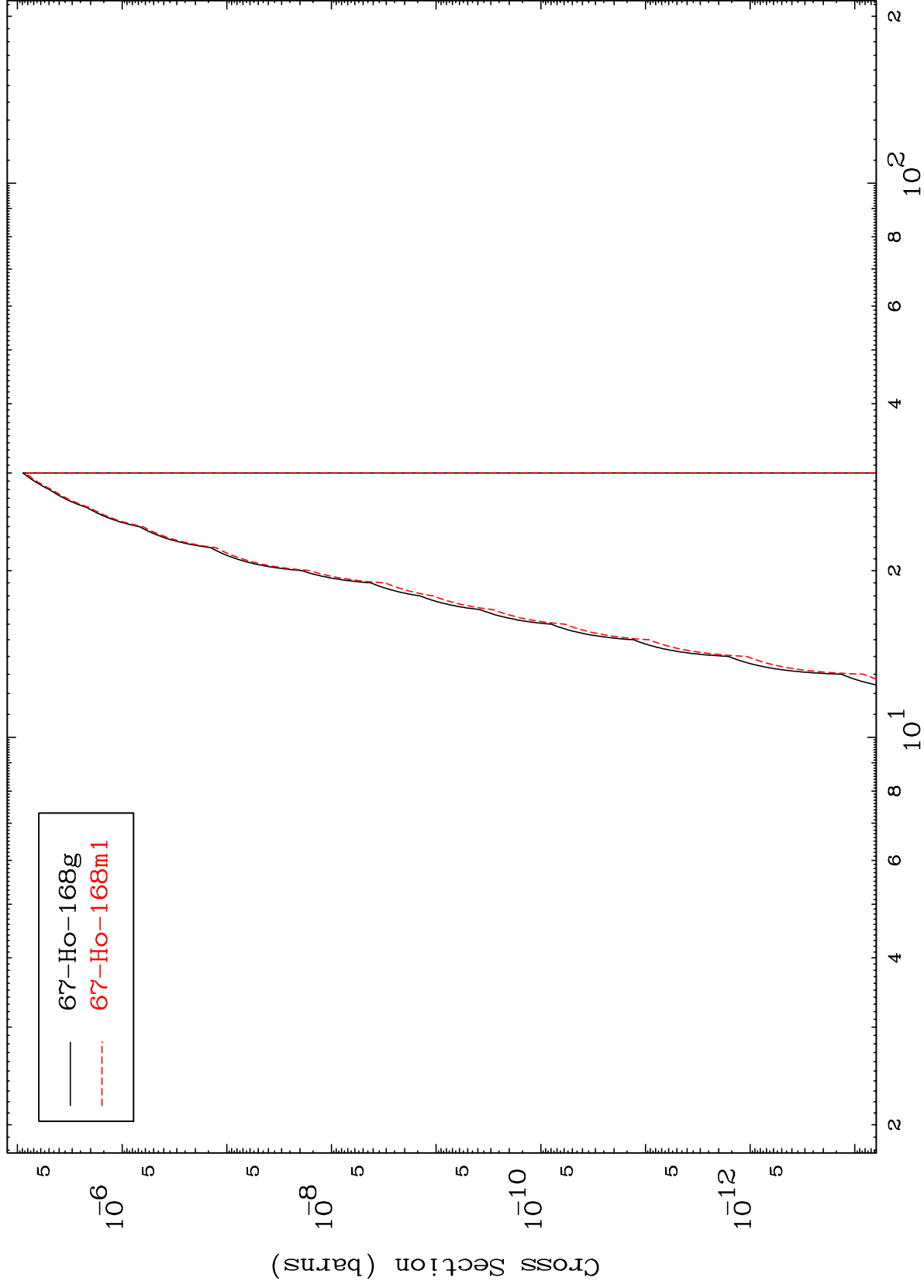
Incident Energy (MeV)

67-Ho-167

MAT 6731

67-Ho-167

Radionuclide Production Cross Section
(He-3,2p)



19

Incident Energy (MeV)

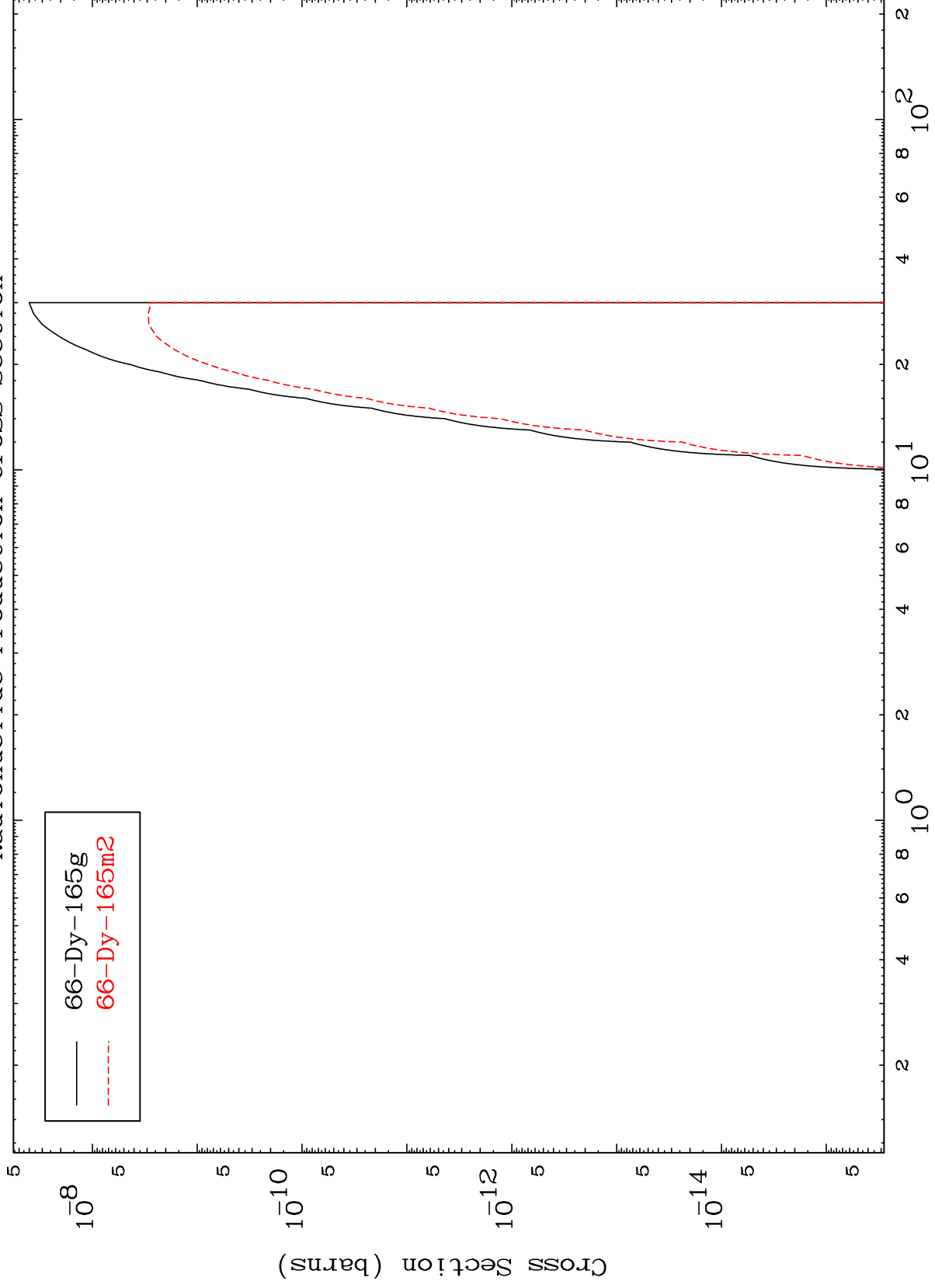
67-Ho-167

MAT 6731

(He-3, p) α

67-Ho-167

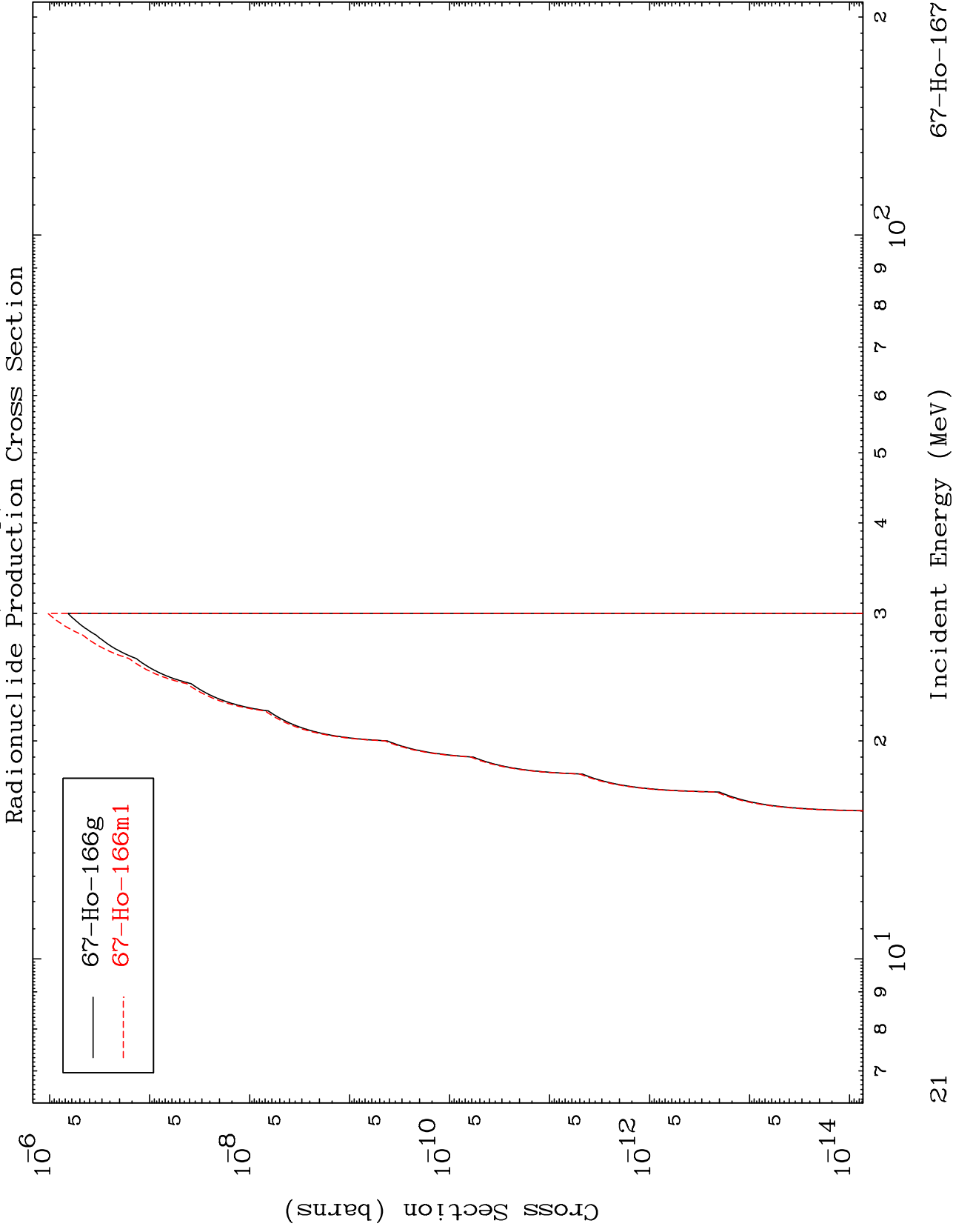
Radionuclide Production Cross Section



MAT 6731

(He-3,p) t

67-Ho-167



21

Incident Energy (MeV)

67-Ho-167