

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

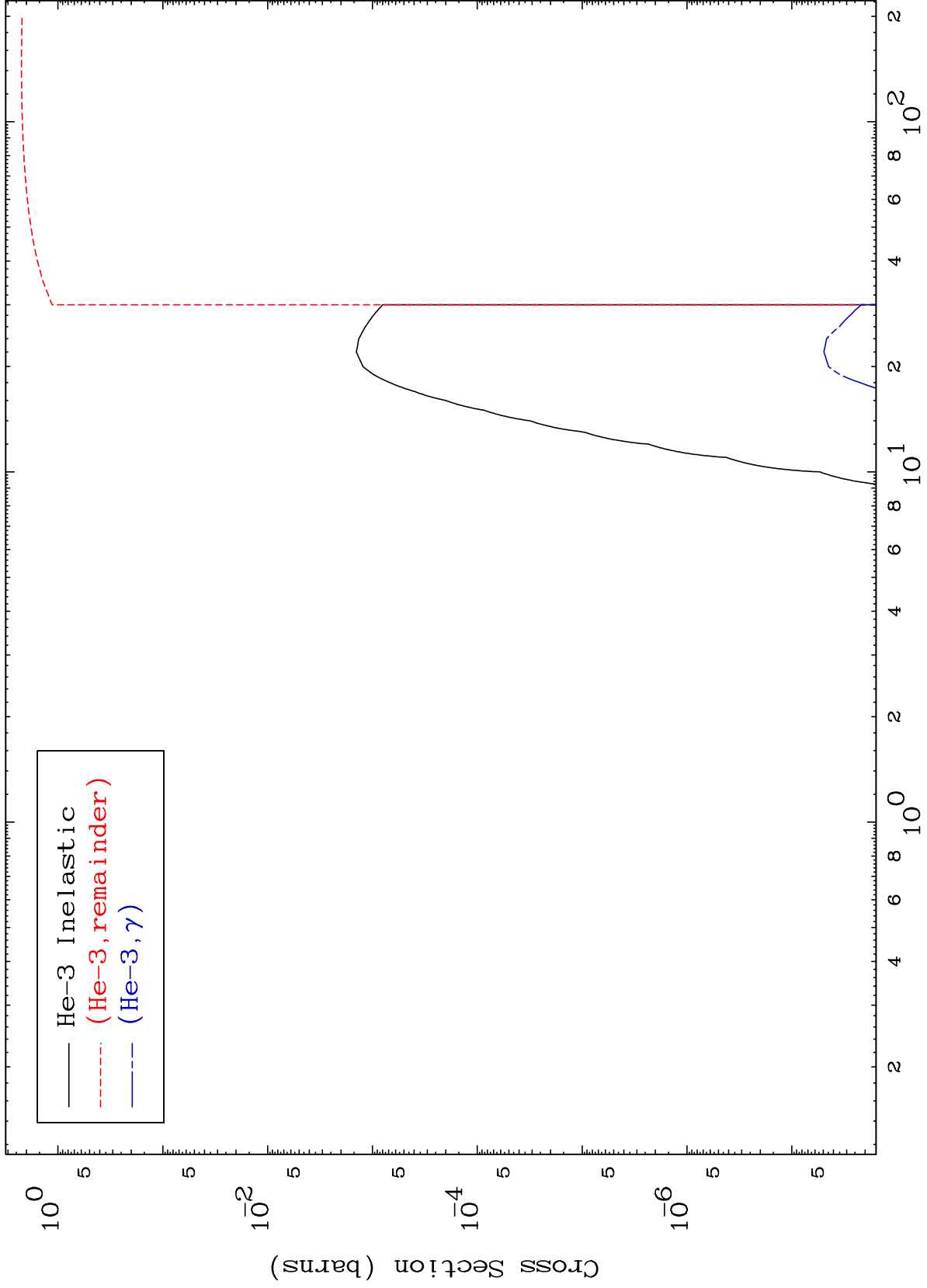
Press Mouse Button to Start

MAT 6840

He-3 Major

68-Er-167

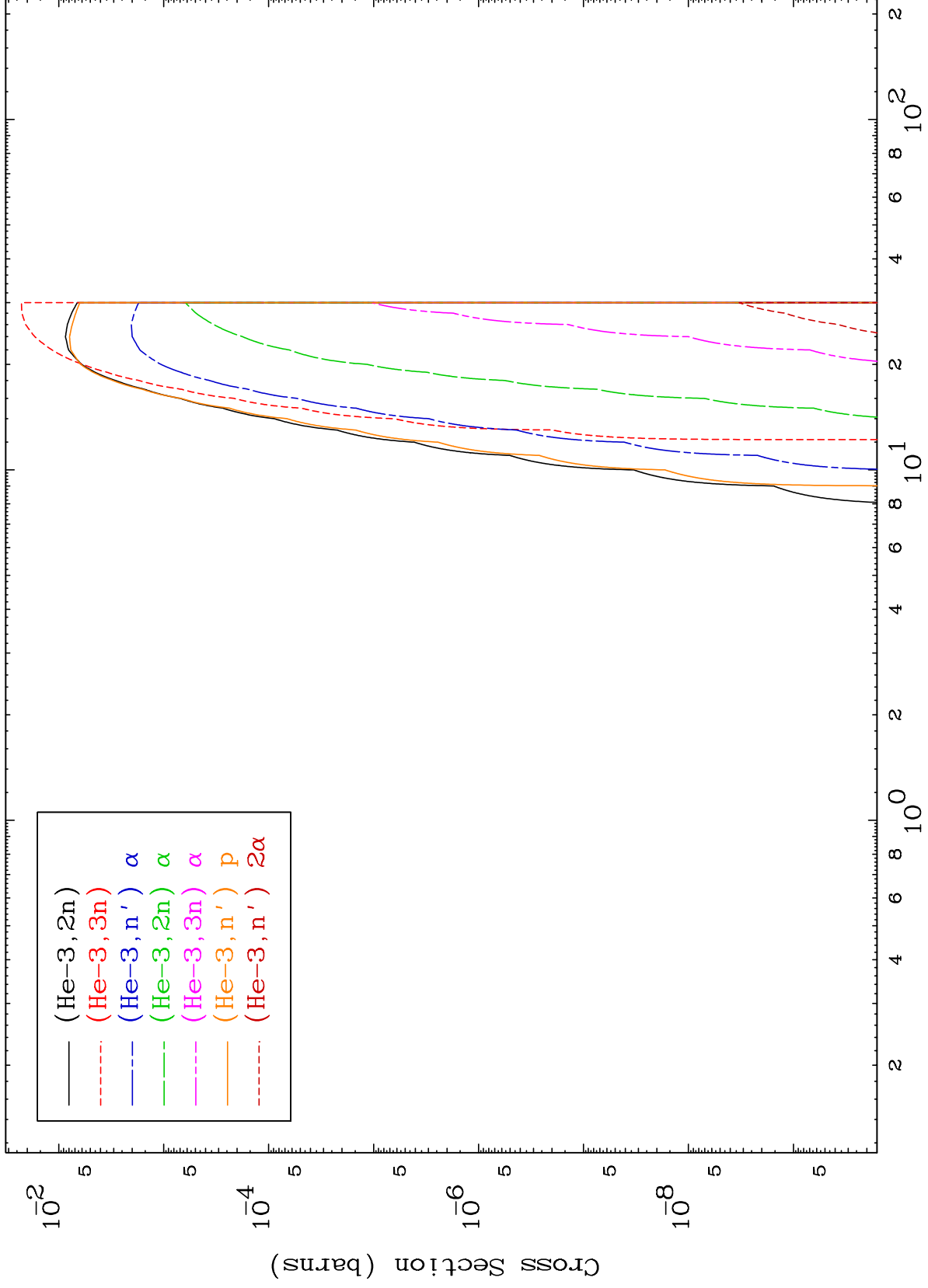
0 Kelvin Cross Sections



MAT 6840

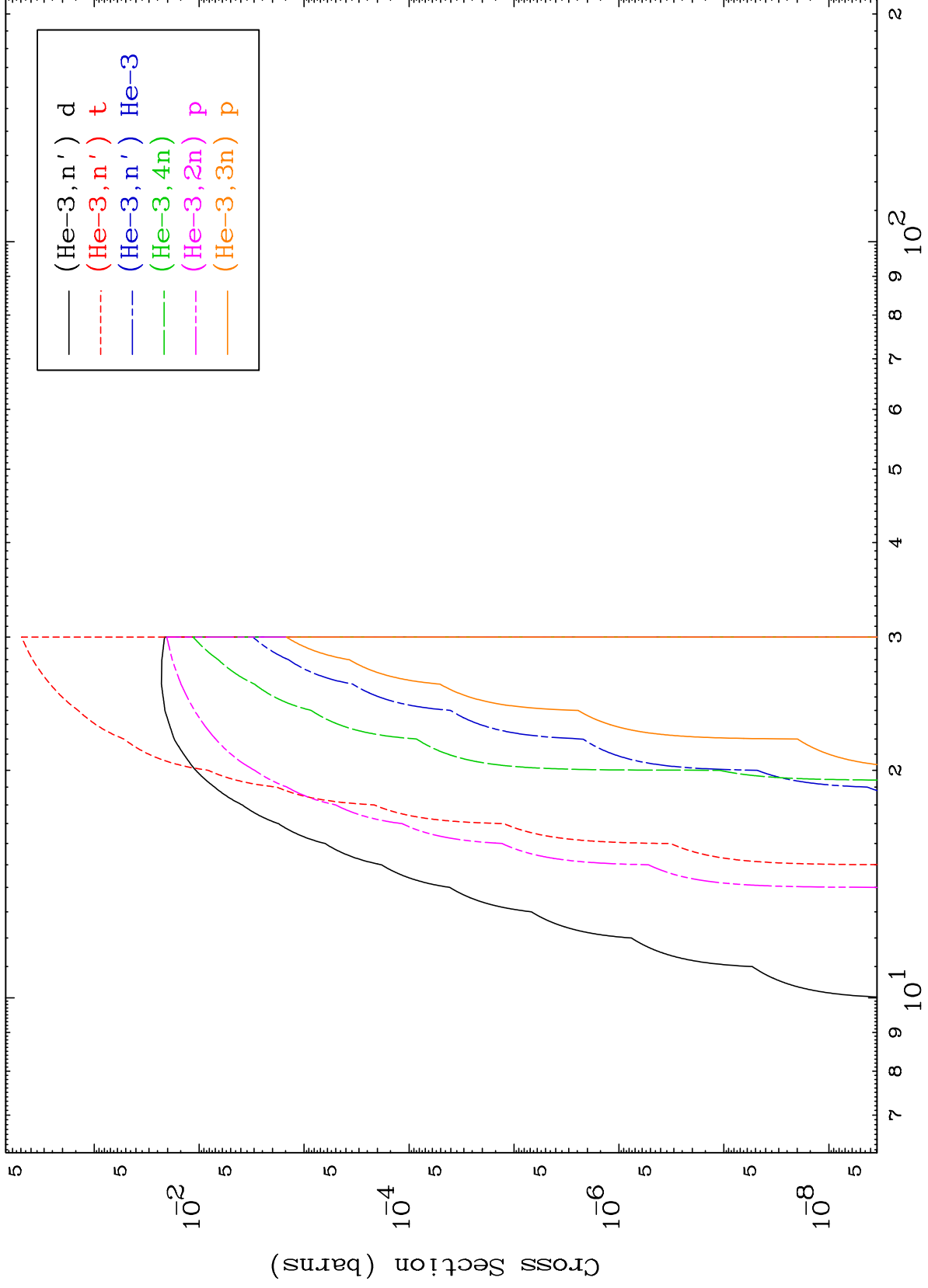
He-3 Neutron Production
0 Kelvin Cross Sections

68-Er-167



68-Er-167

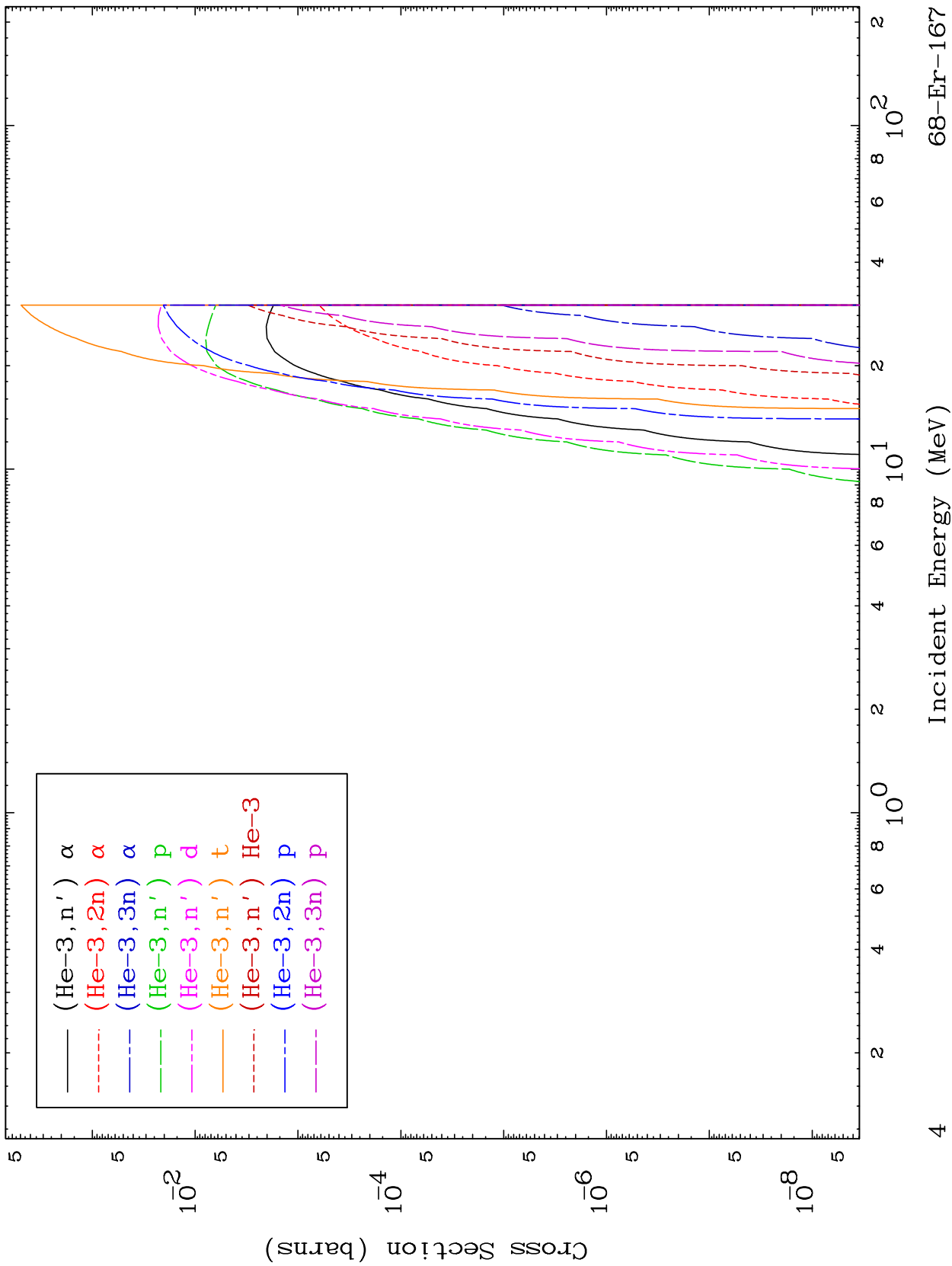
Incident Energy (MeV)



MAT 6840

He-3 Charged Particle
0 Kelvin Cross Sections

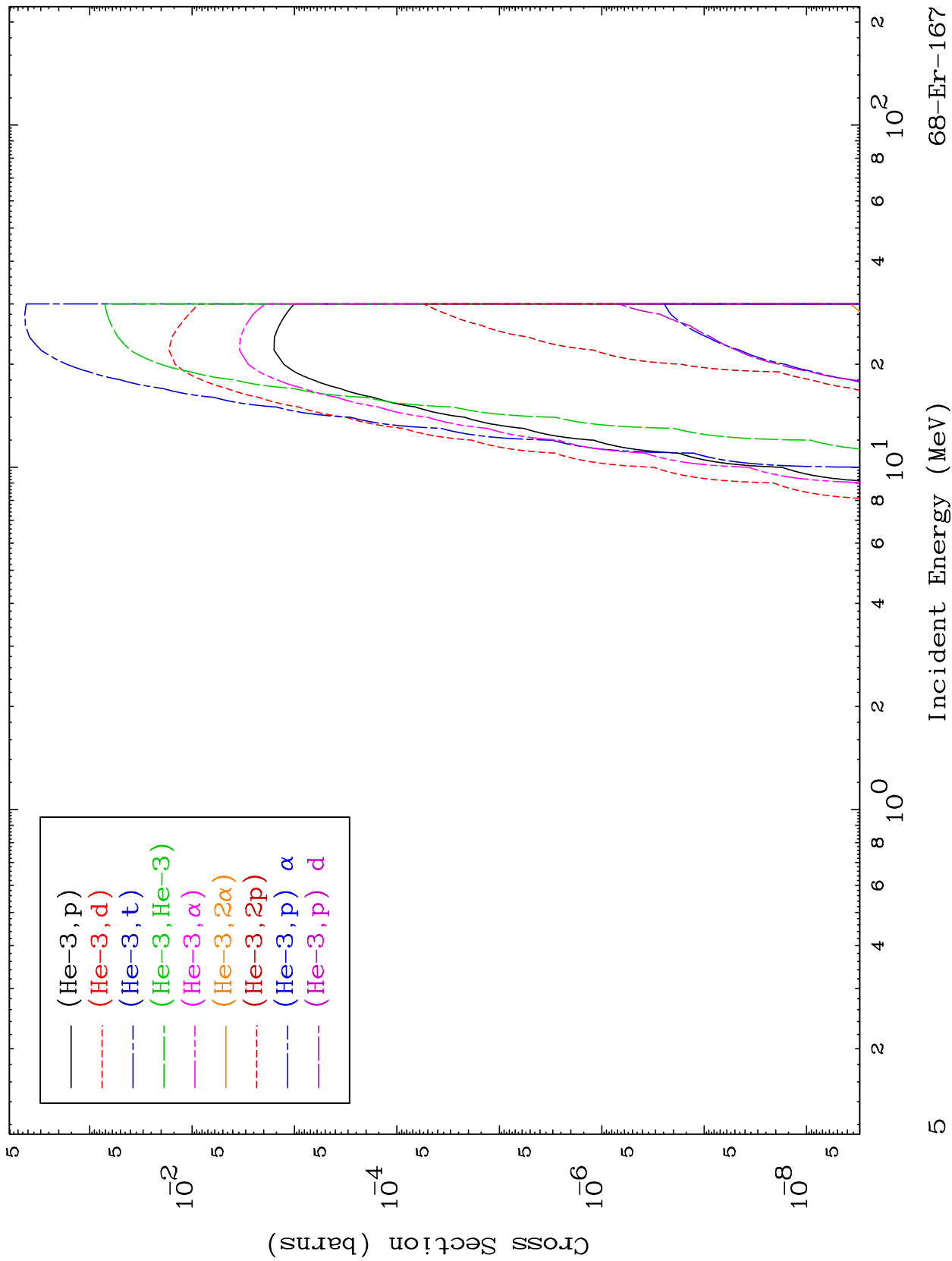
68-Er-167



MAT 6840

He-3 Charged Particle
0 Kelvin Cross Sections

68-Er-167



5

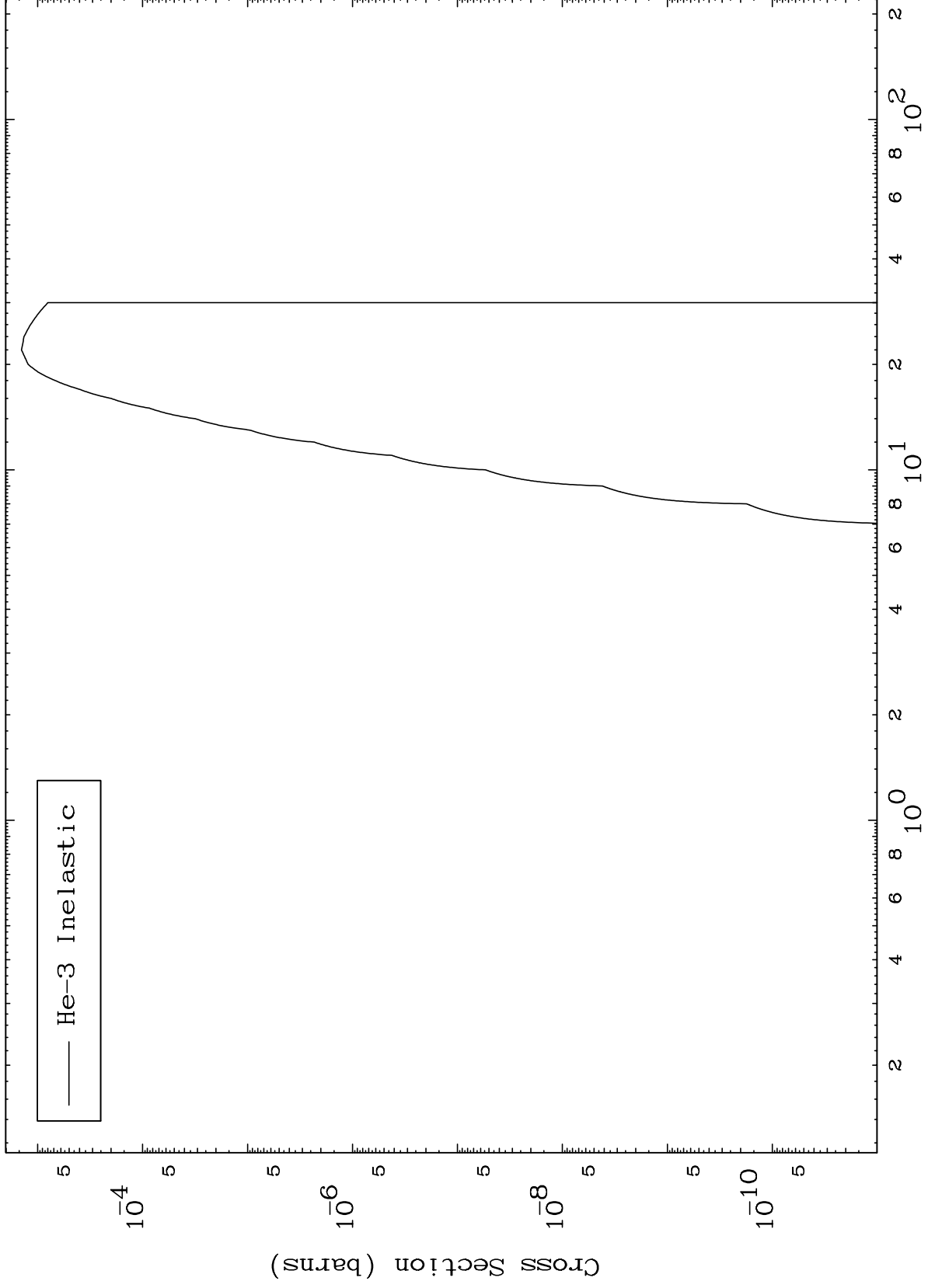
Incident Energy (MeV)

68-Er-167

MAT 6840

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

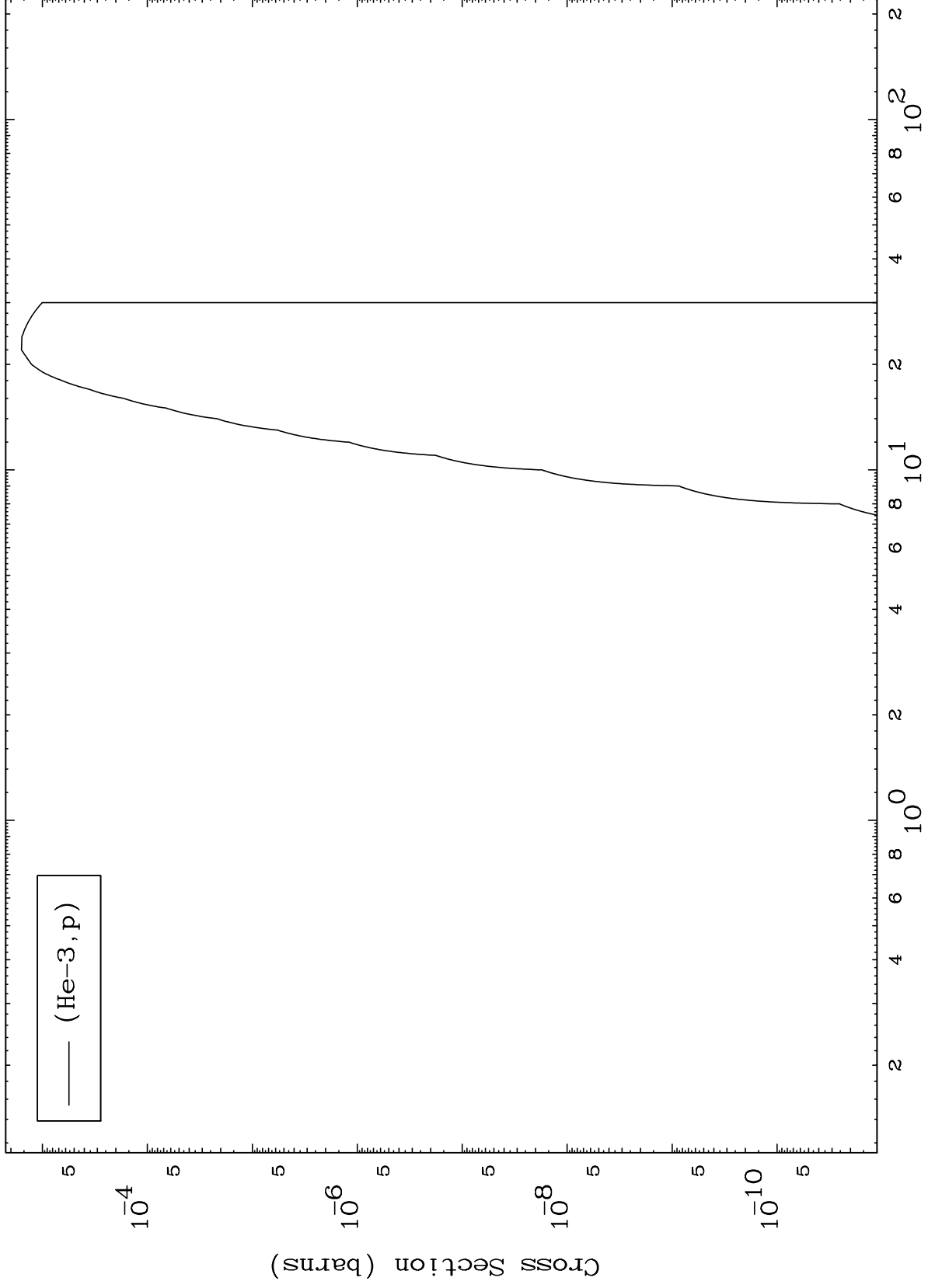
68-Er-167



MAT 6840

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

68-Er-167

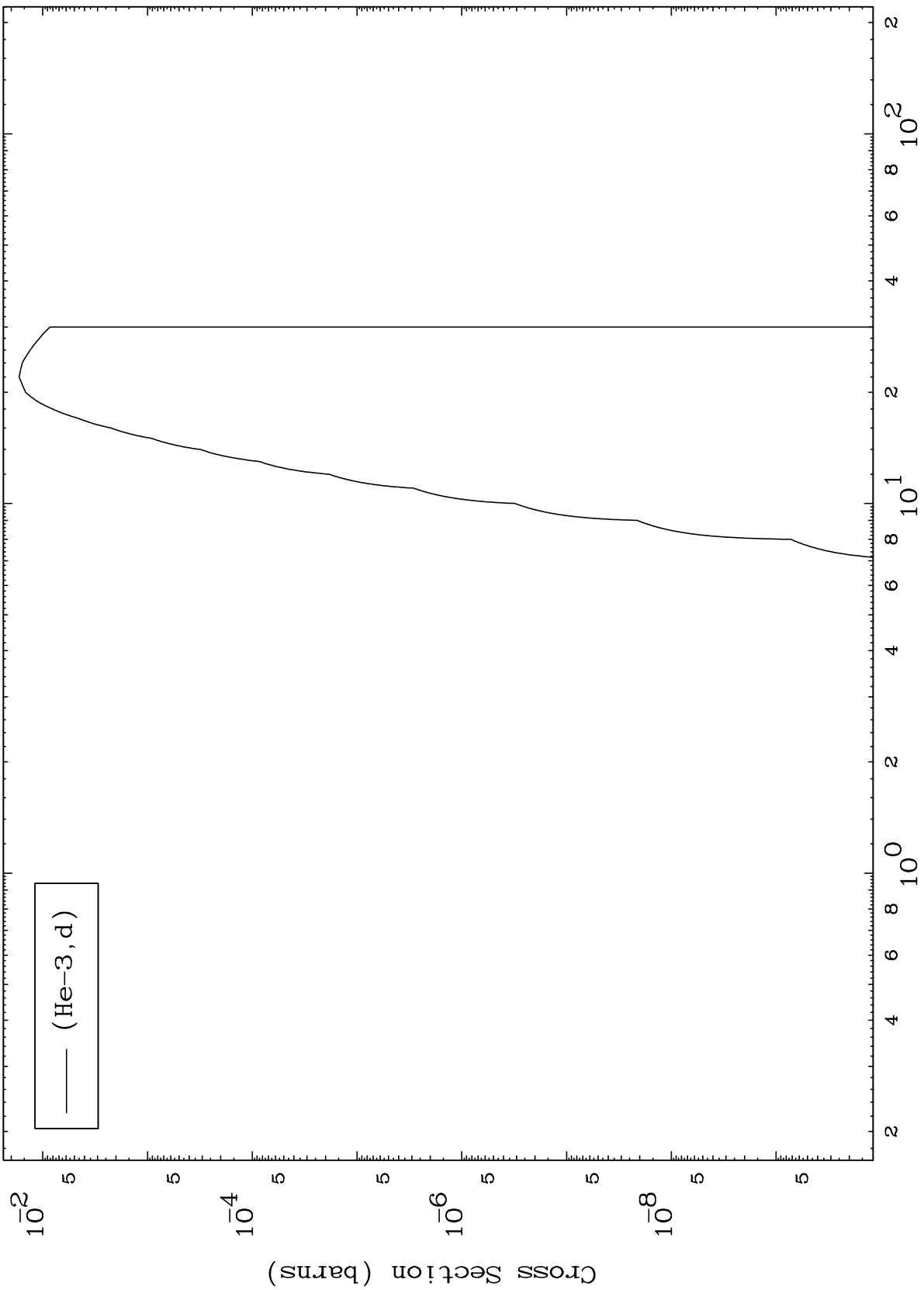


MAT 6840

(He-3,d) Levels

68-Er-167

0 Kelvin Cross Sections



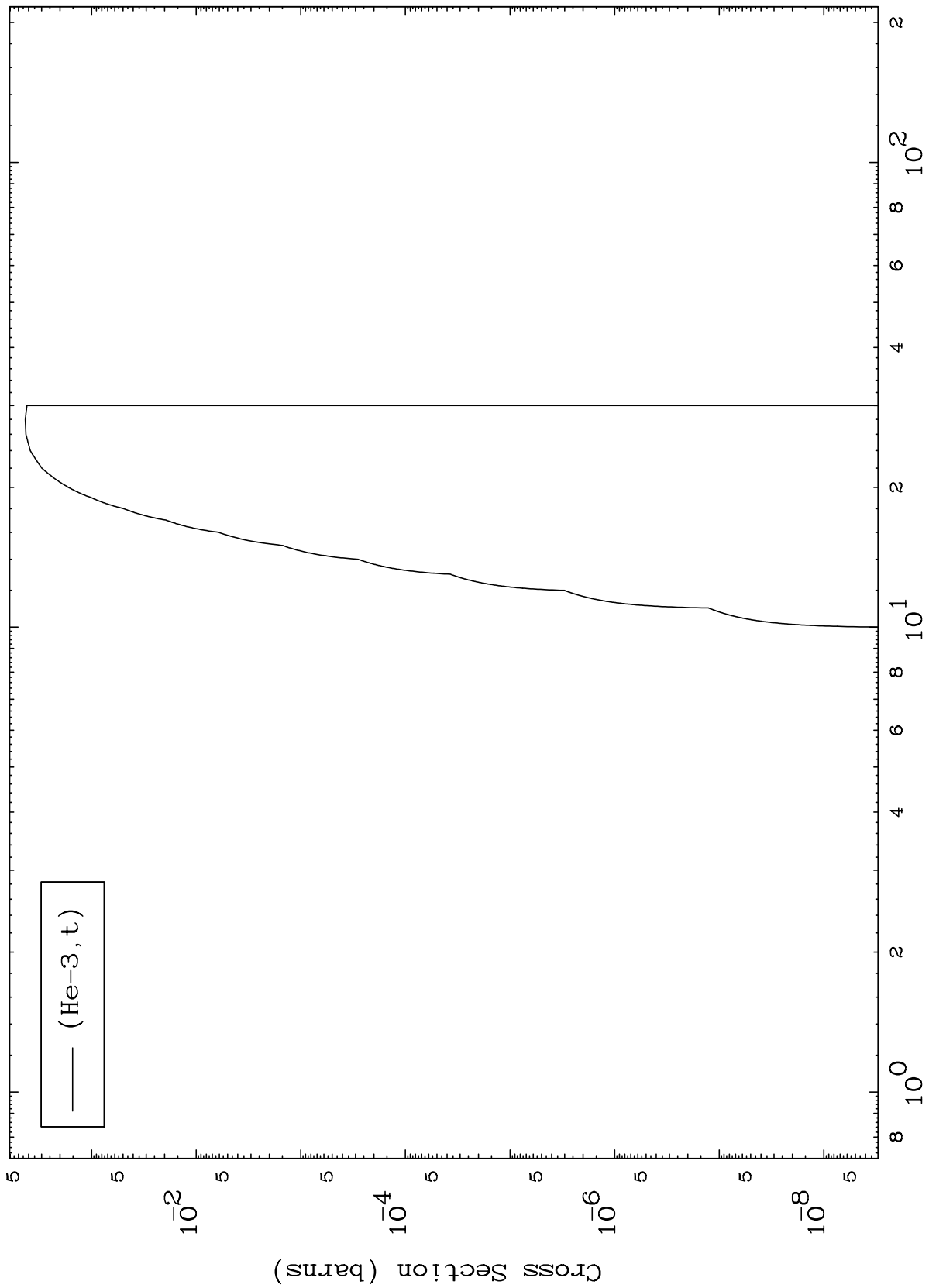
(He-3,d)

MAT 6840

(He-3,t) Levels

68-Er-167

0 Kelvin Cross Sections



9

Incident Energy (MeV)

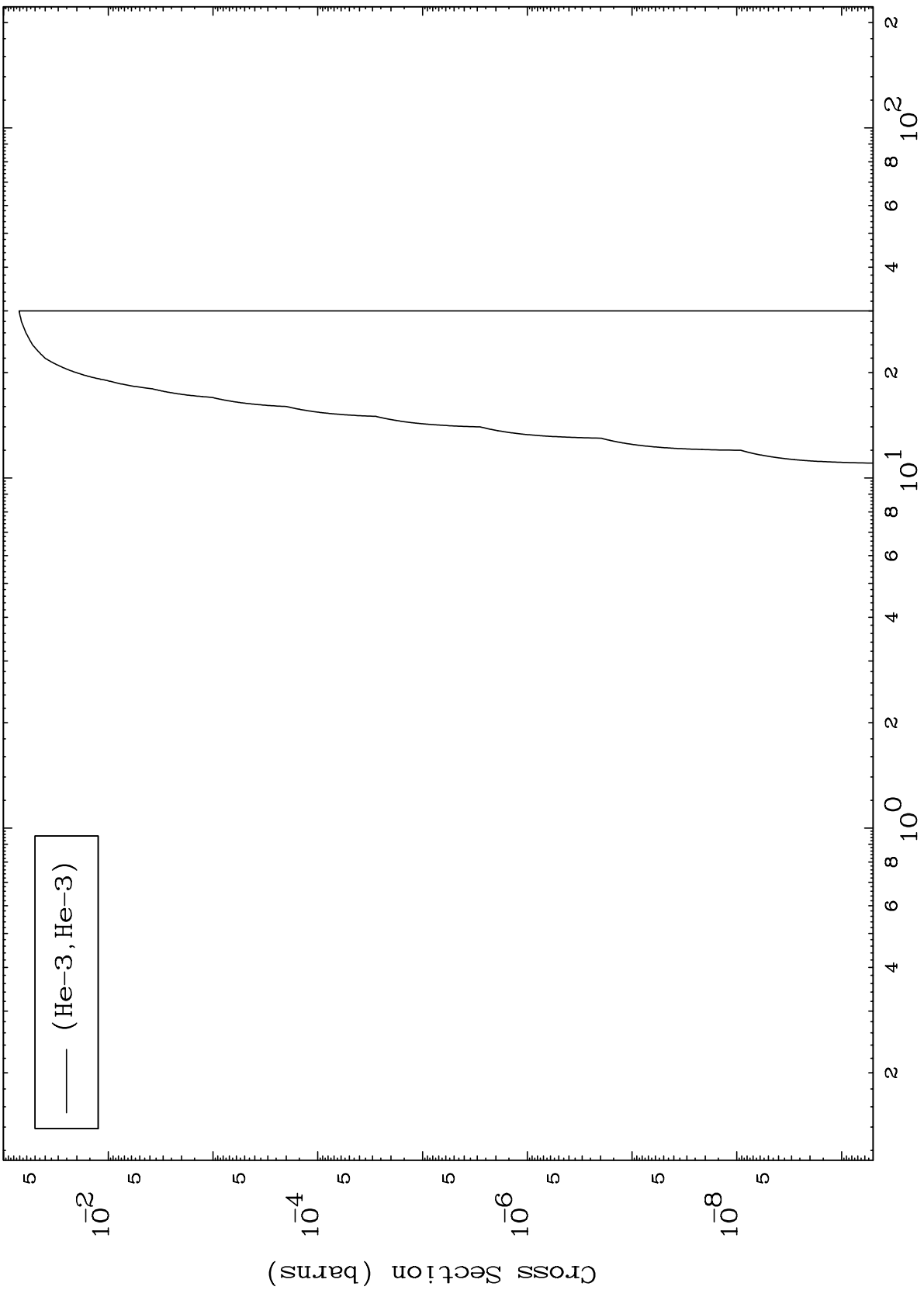
68-Er-167

MAT 6840

(He-3, He3) Levels

68-Er-167

0 Kelvin Cross Sections

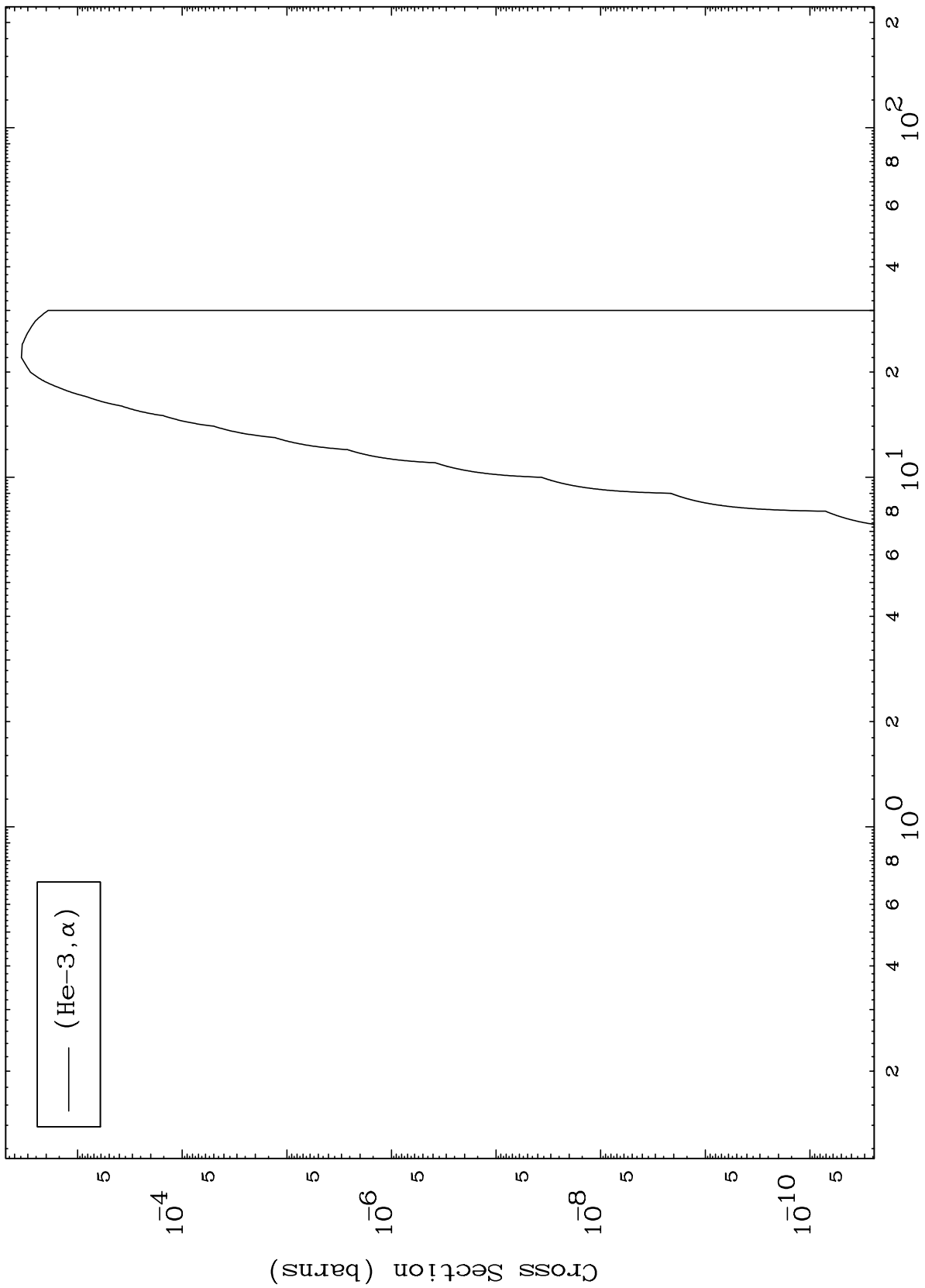


10

Incident Energy (MeV)

68-Er-167

0 Kelvin Cross Sections

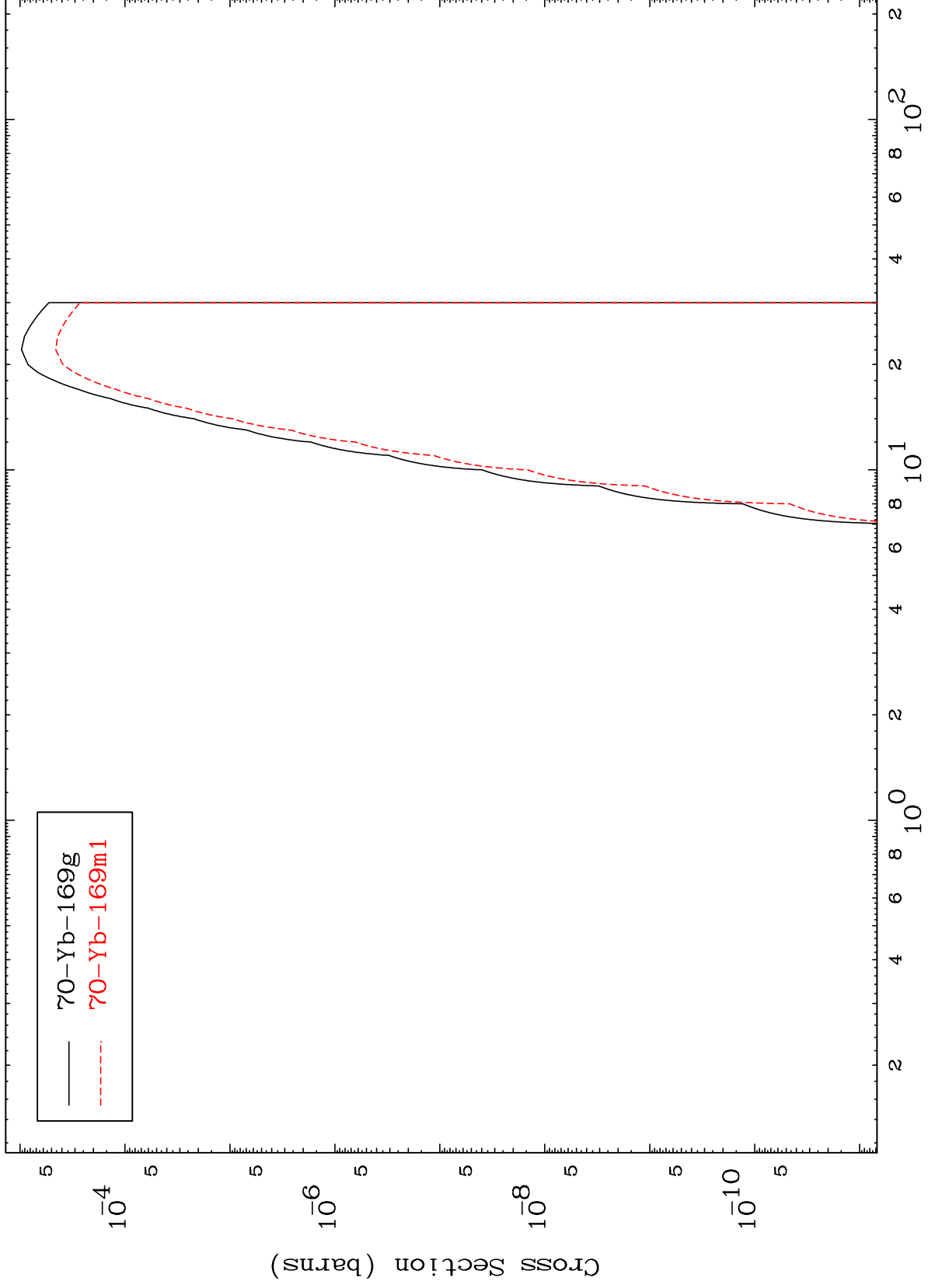


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He-3 Inelastic

68-Er-167

Radionuclide Production Cross Section



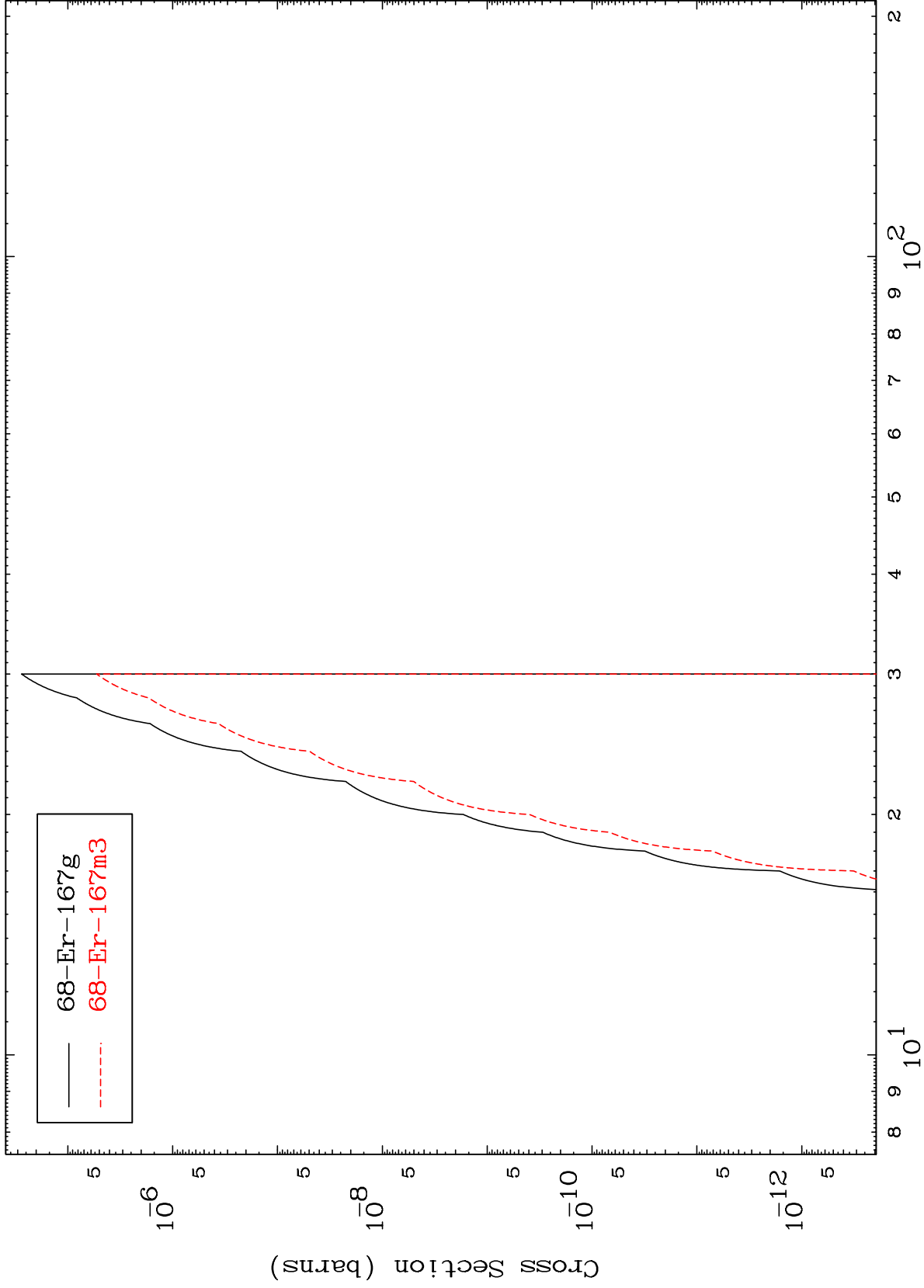
70-Yb-169g
70-Yb-169m1

MAT 6840

(He-3,2n) p

68-Er-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

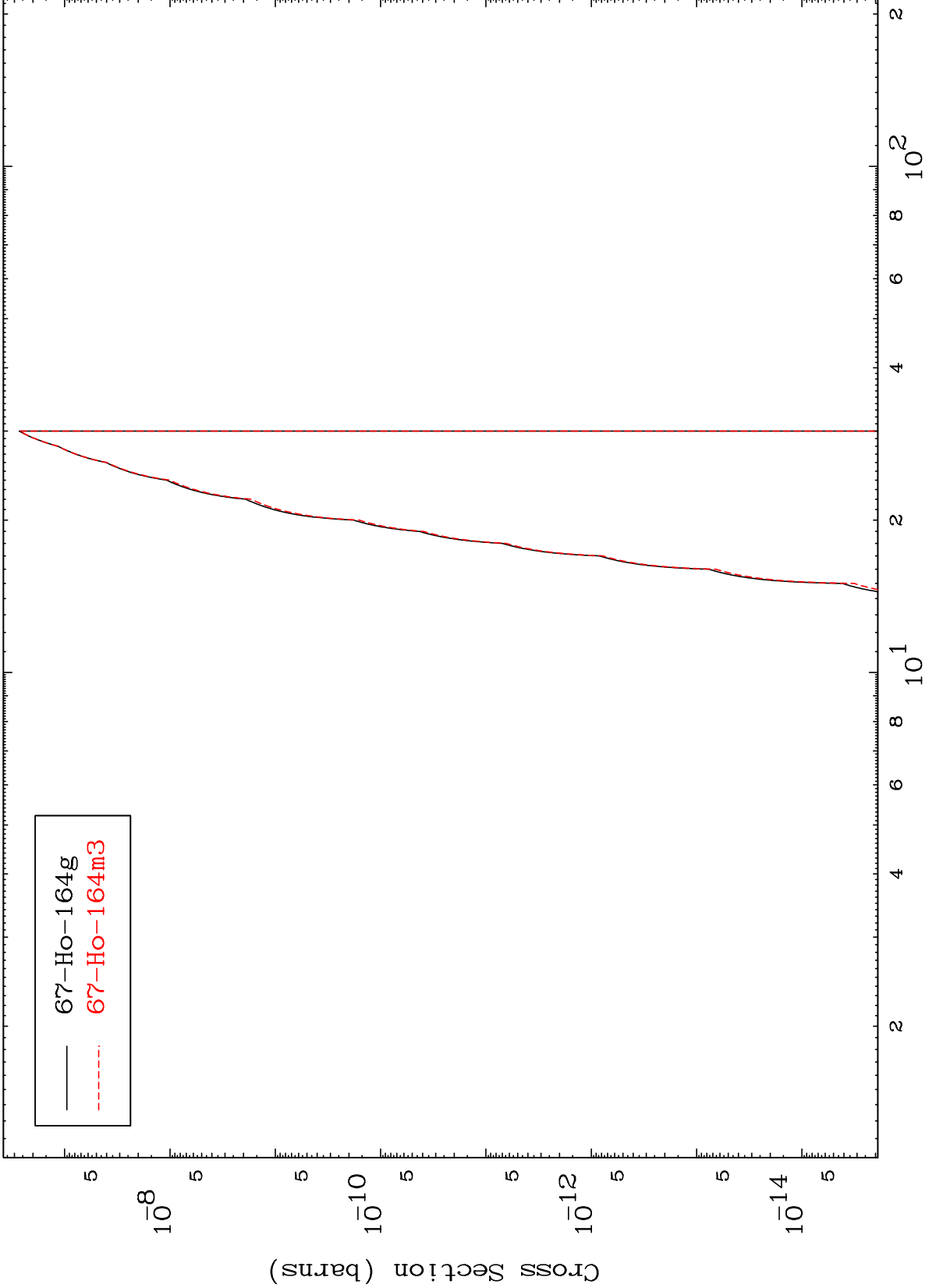
68-Er-167

MAT 6840

(He-3, n') p α

68-Er-167

Radionuclide Production Cross Section



14

Incident Energy (MeV)

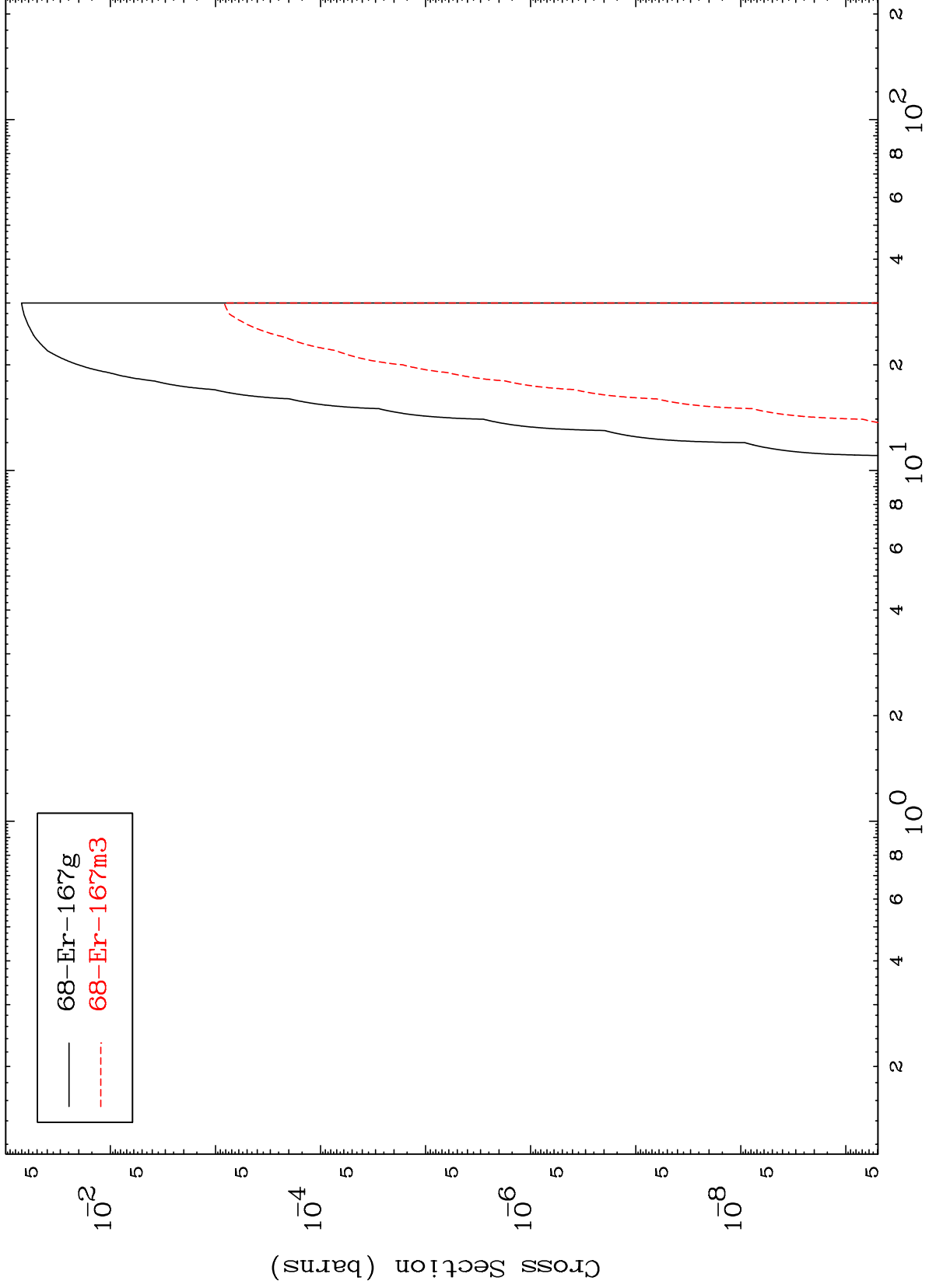
68-Er-167

MAT 6840

(He-3, He-3)

68-Er-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

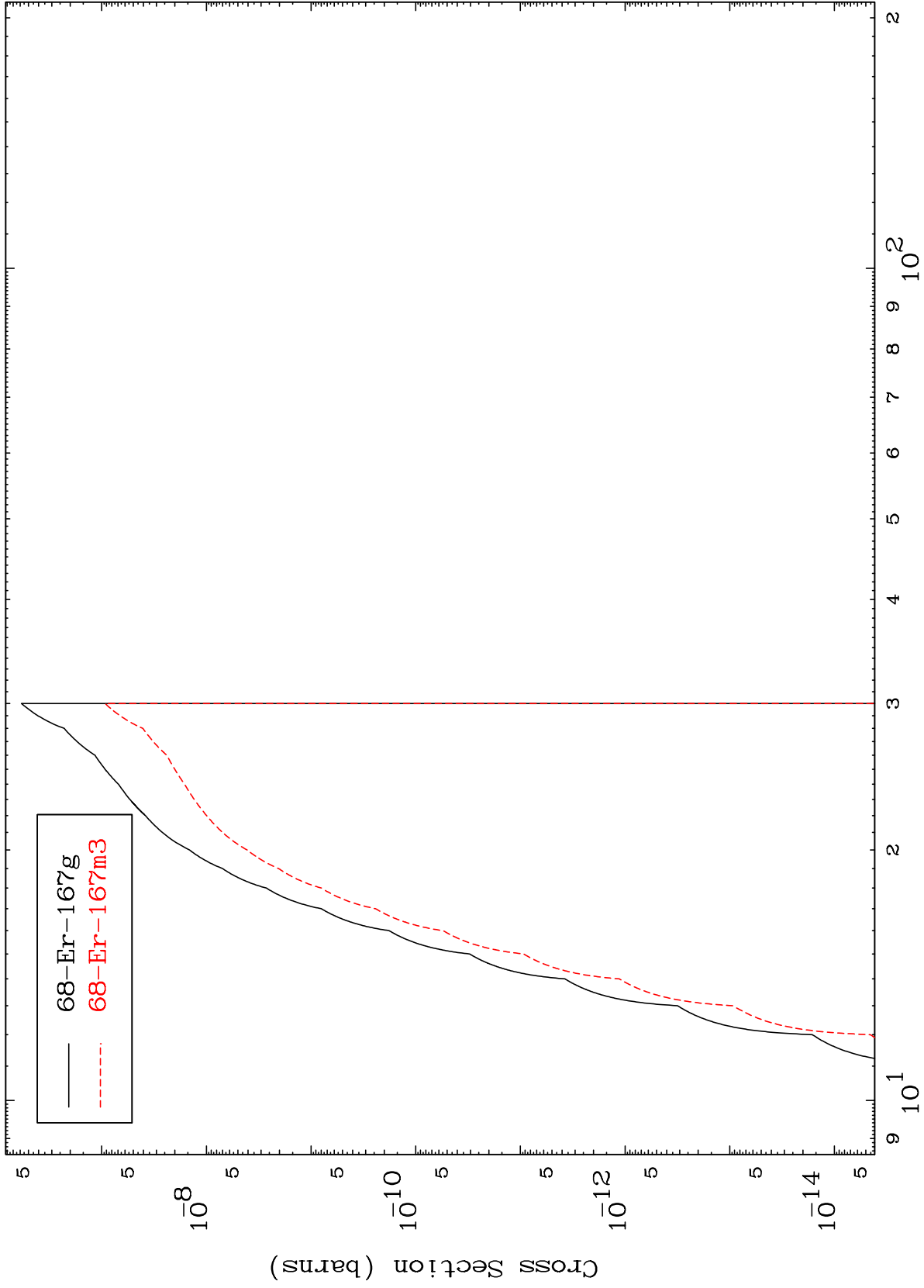
68-Er-167

MAT 6840

(He-3,p) d

68-Er-167

Radionuclide Production Cross Section



Incident Energy (MeV)

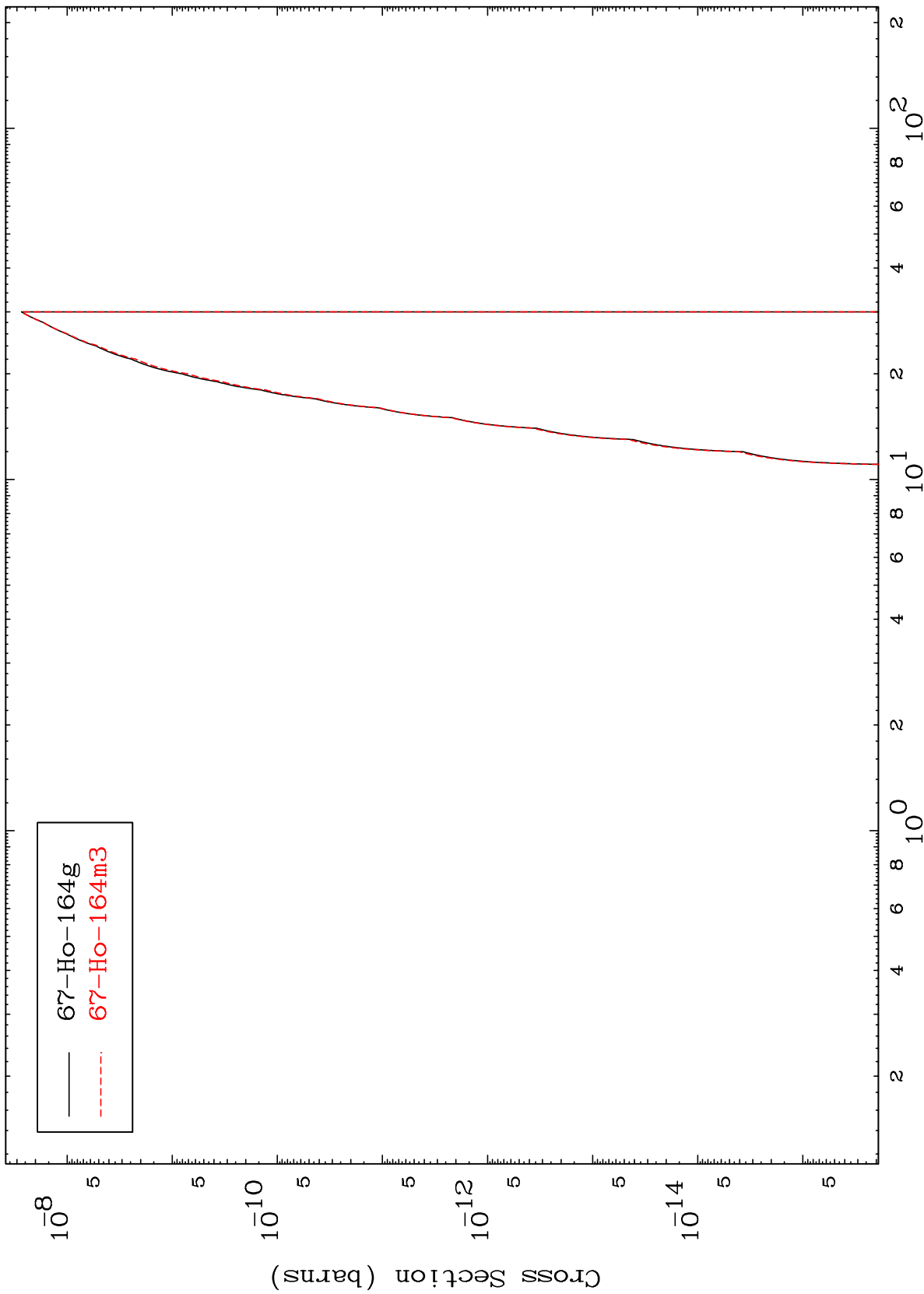
68-Er-167

MAT 6840

(He-3,d) α

68-Er-167

Radionuclide Production Cross Section



67-Ho-164g
67-Ho-164m3