

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

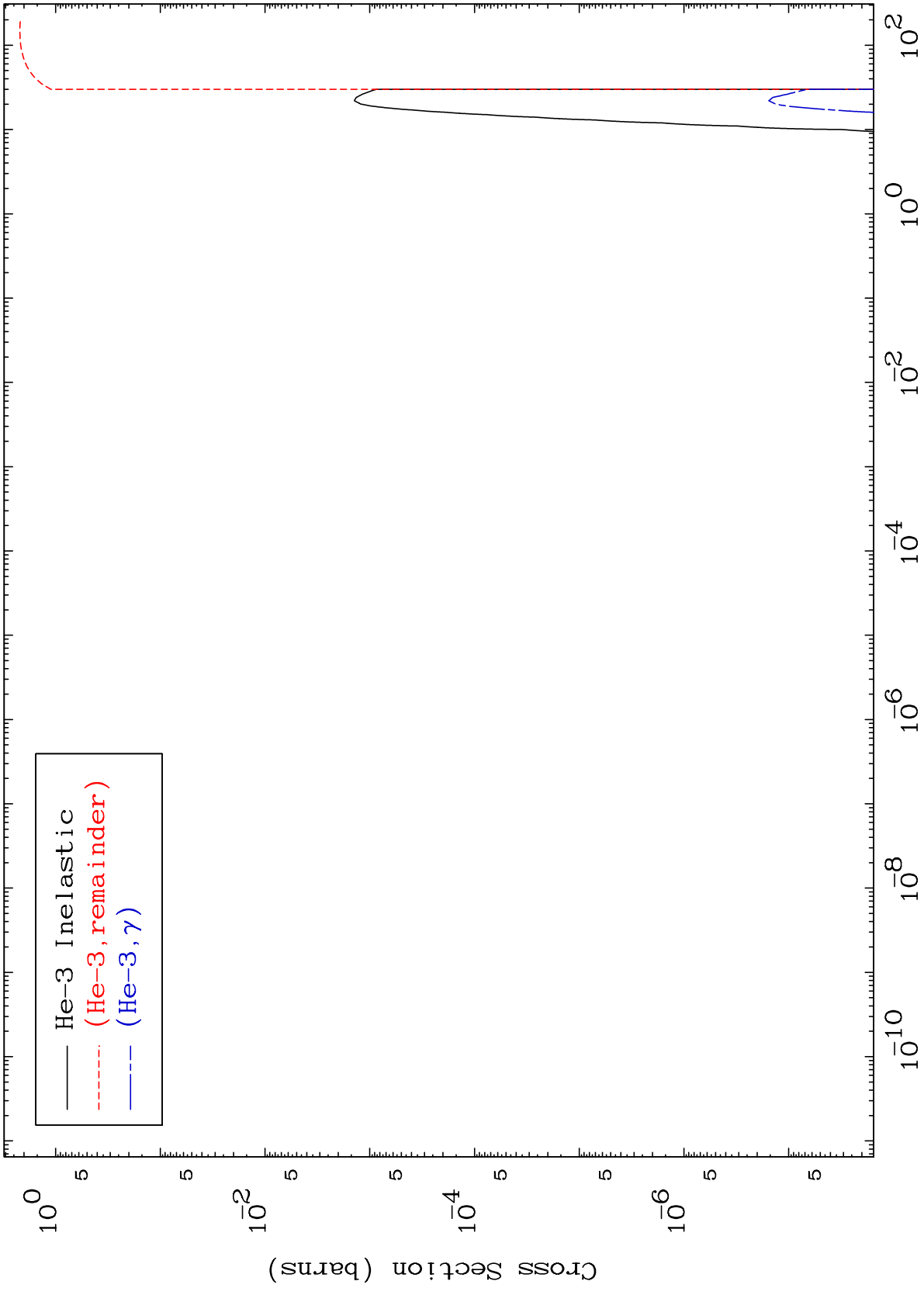
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6828

He-3 Major
0 Kelvin Cross Sections

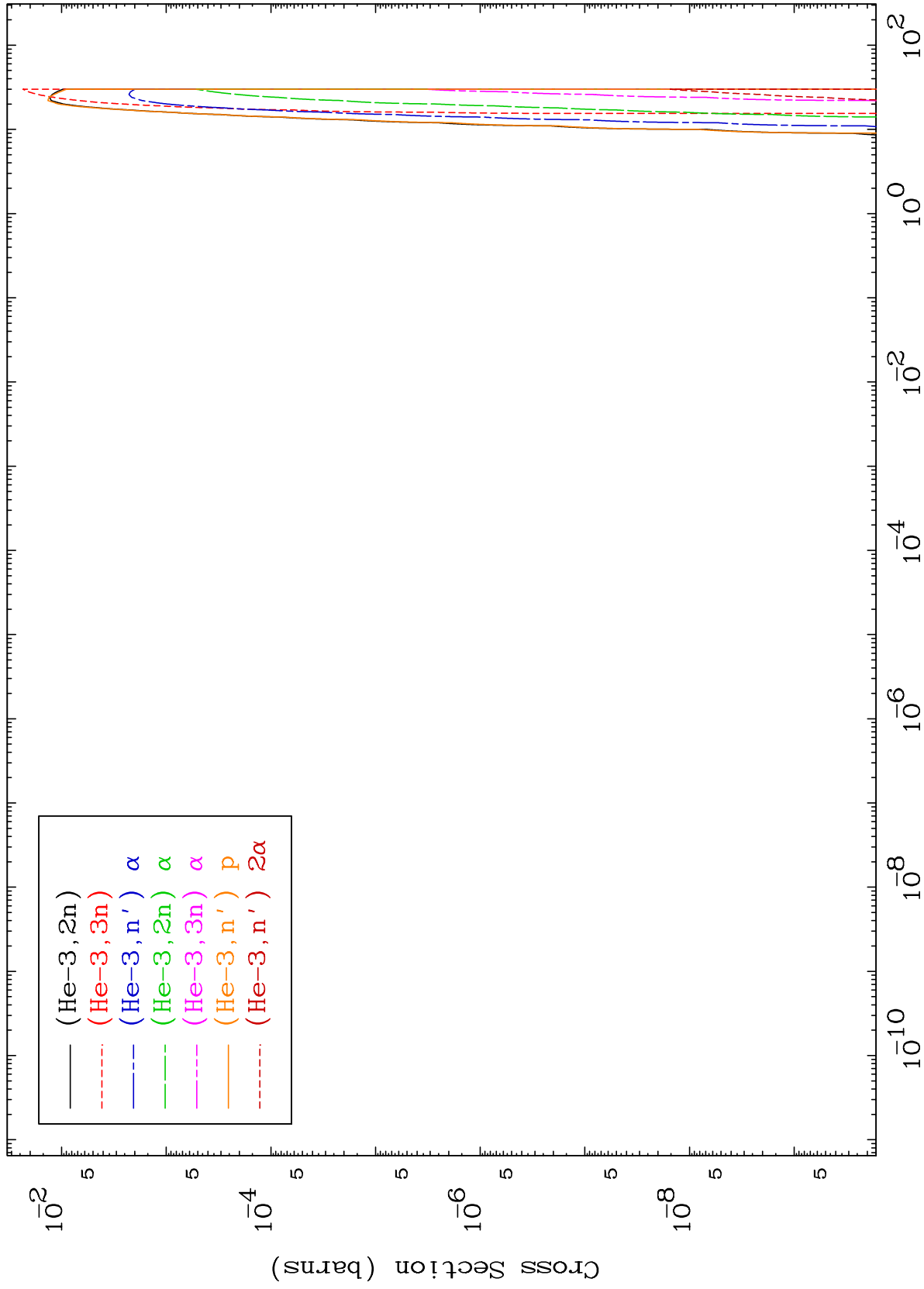
68-Er-163



MAT 6828

He-3 Neutron Production
0 Kelvin Cross Sections

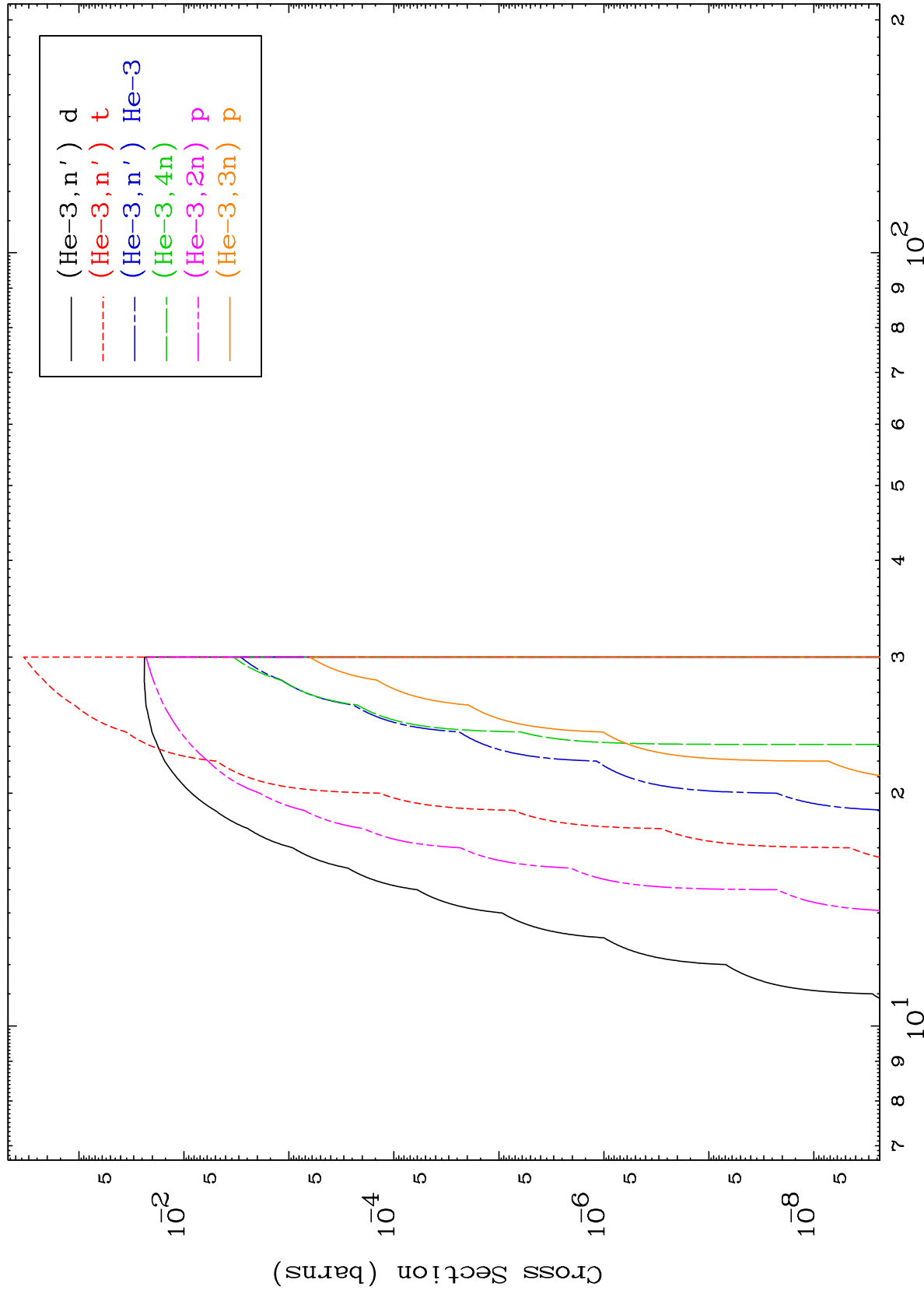
68-Er-163

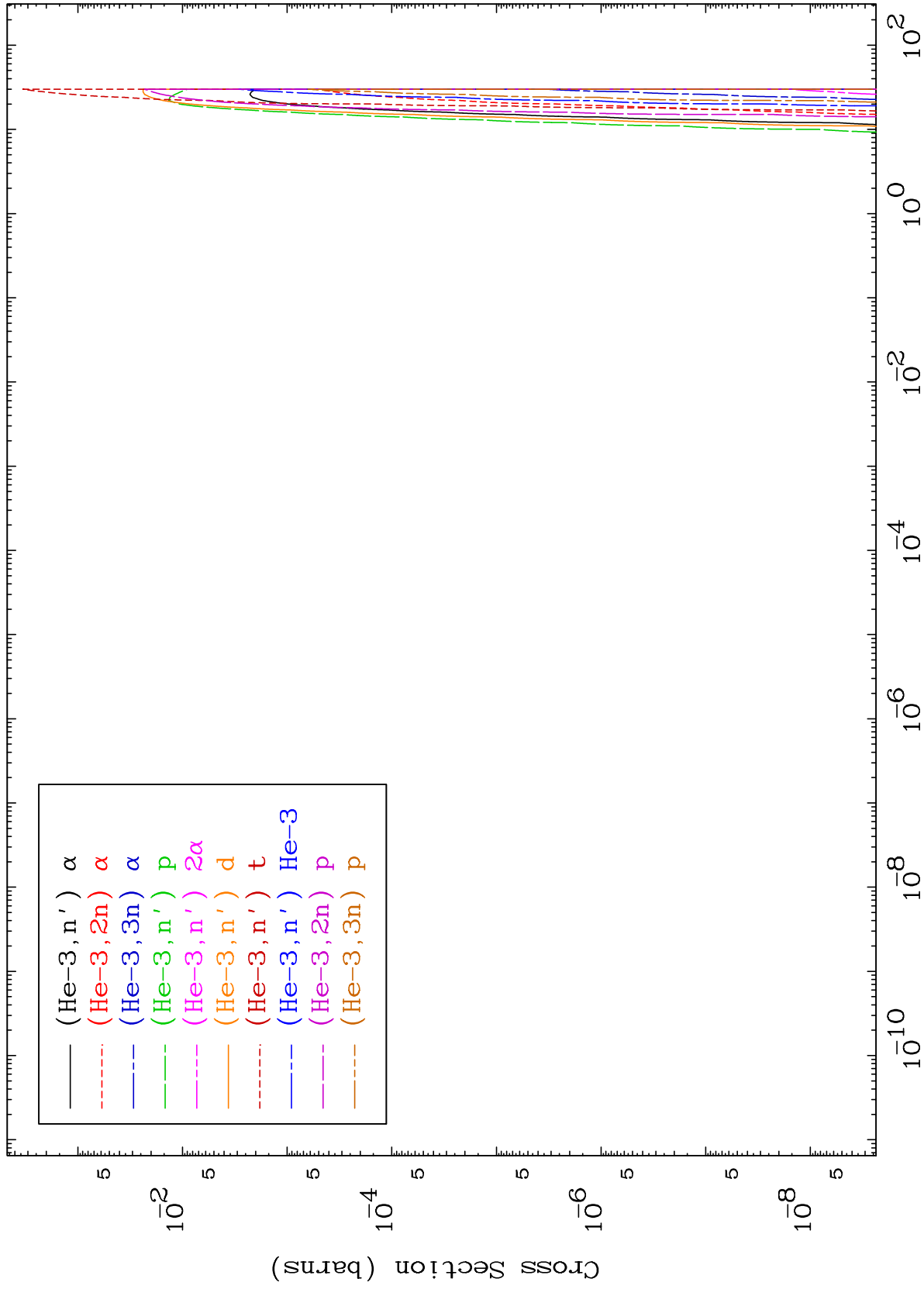


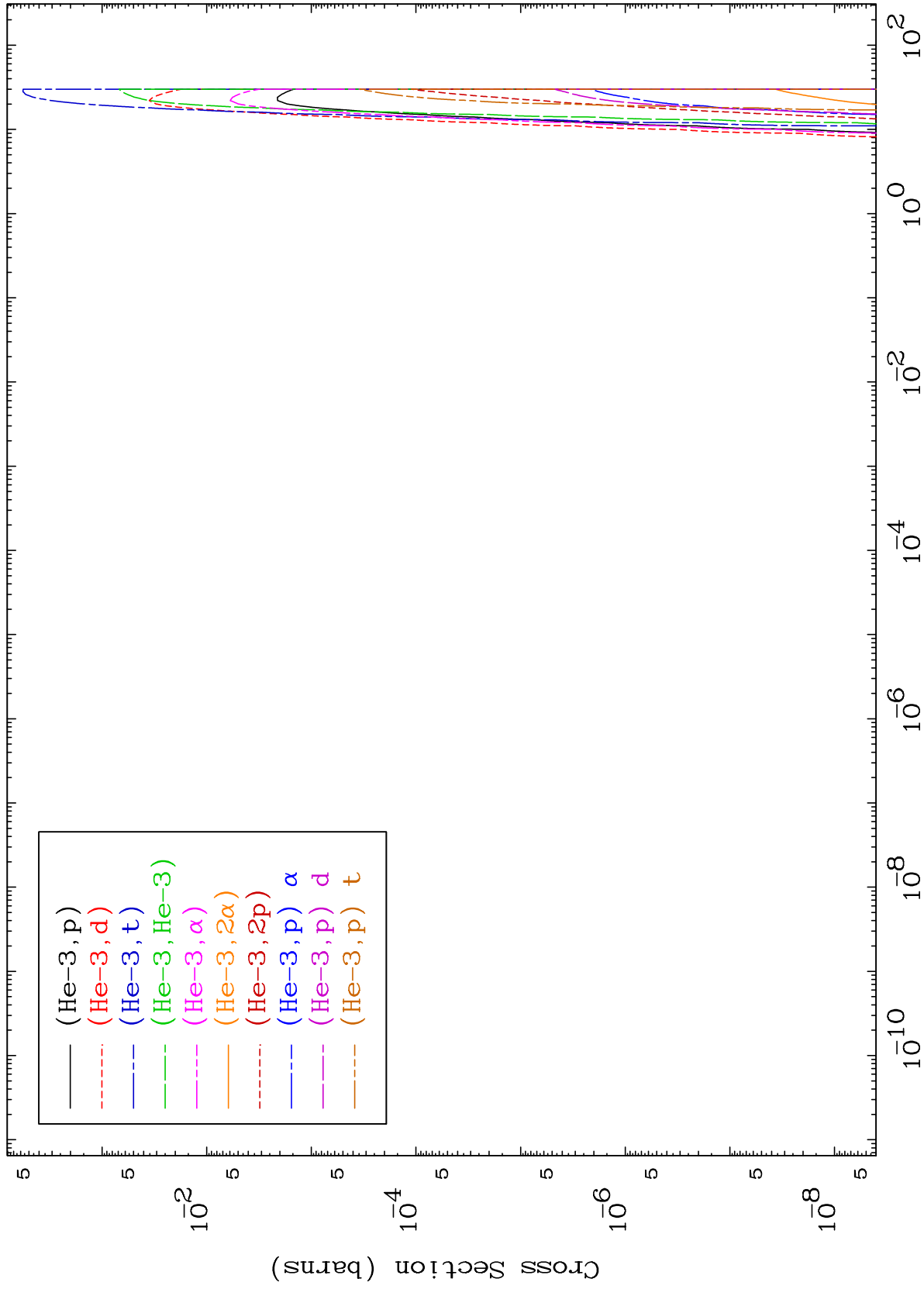
2

Incident Energy (MeV)

68-Er-163



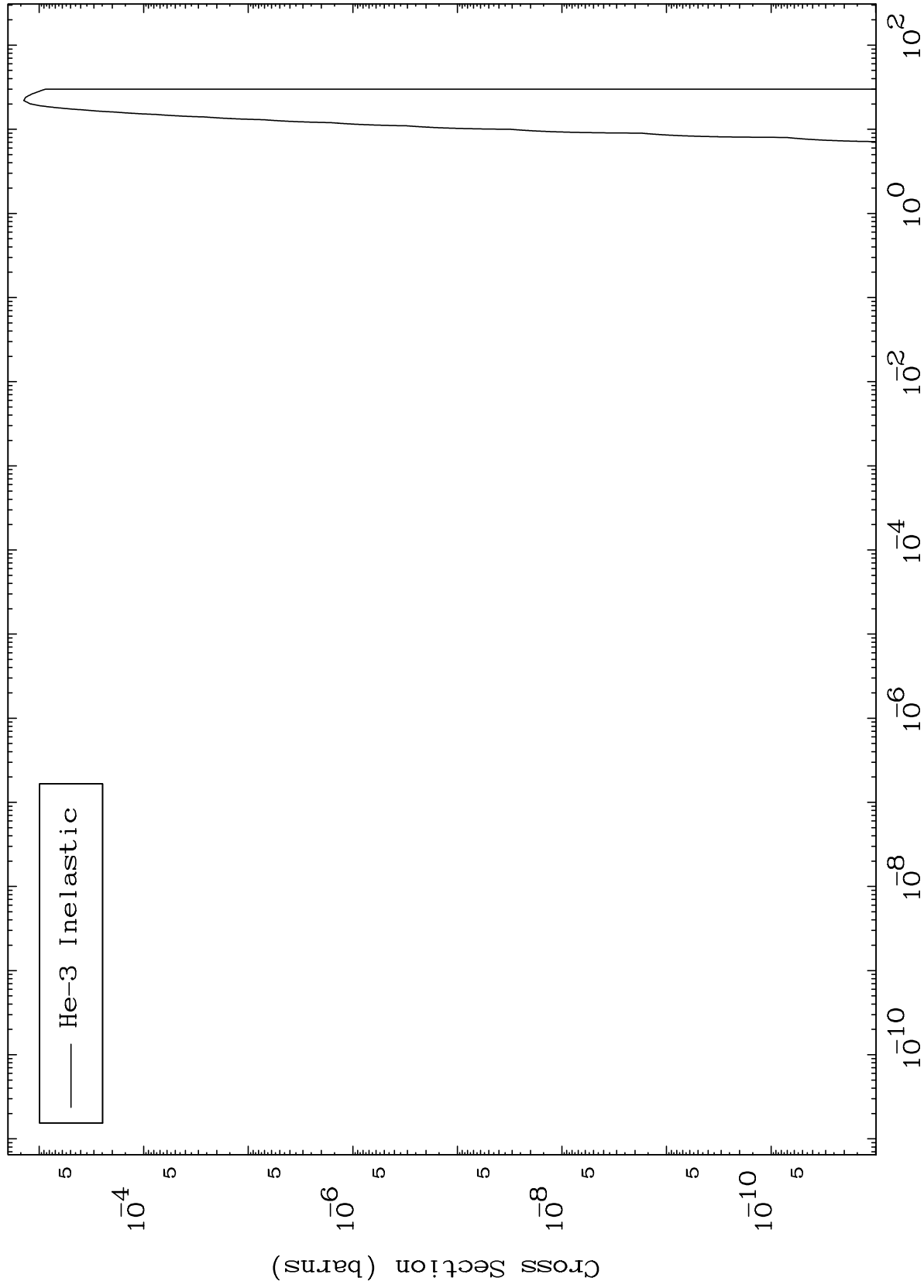




MAT 6828

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

68-Er-163



6

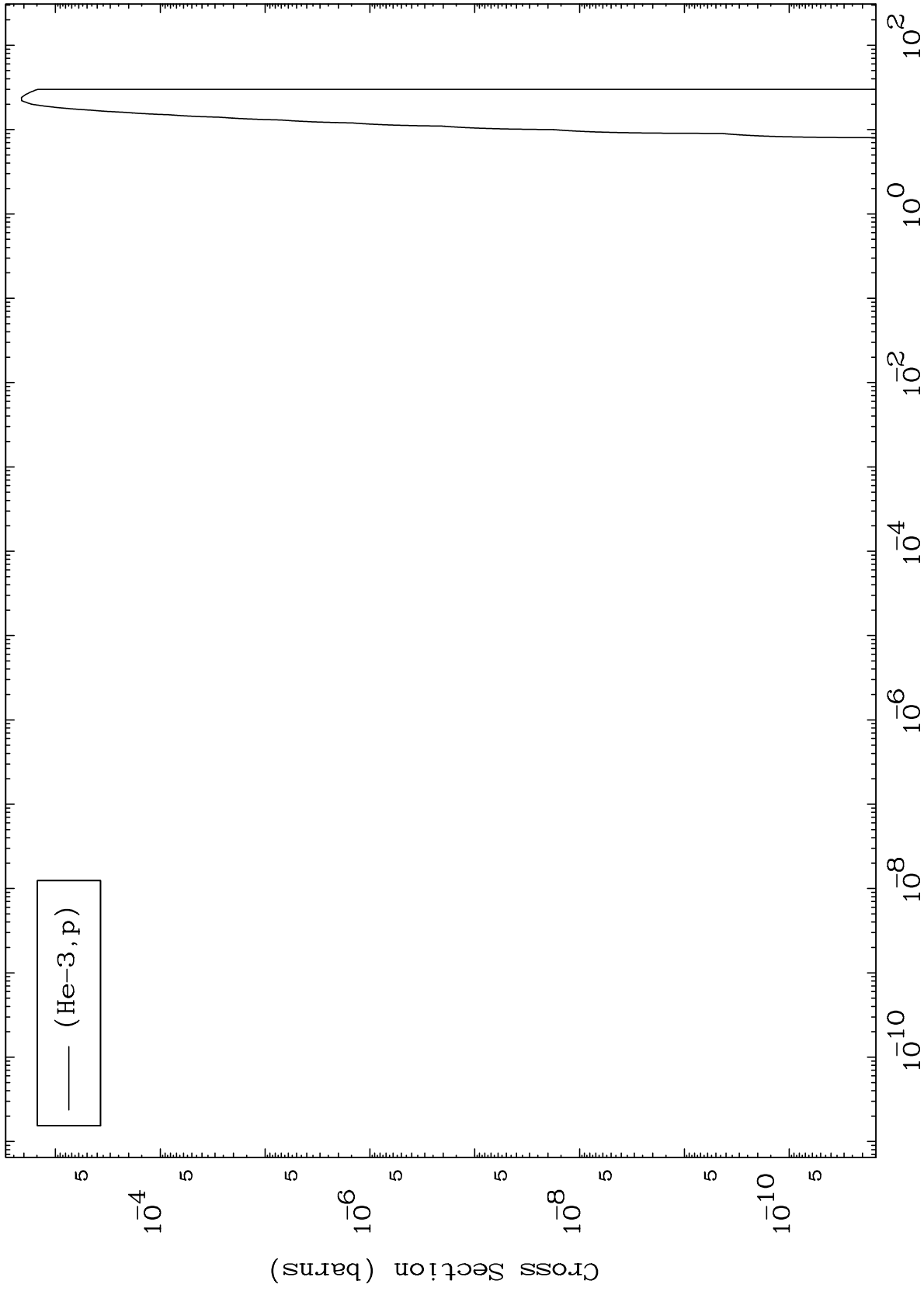
Incident Energy (MeV)

68-Er-163

MAT 6828

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

68-Er-163



7

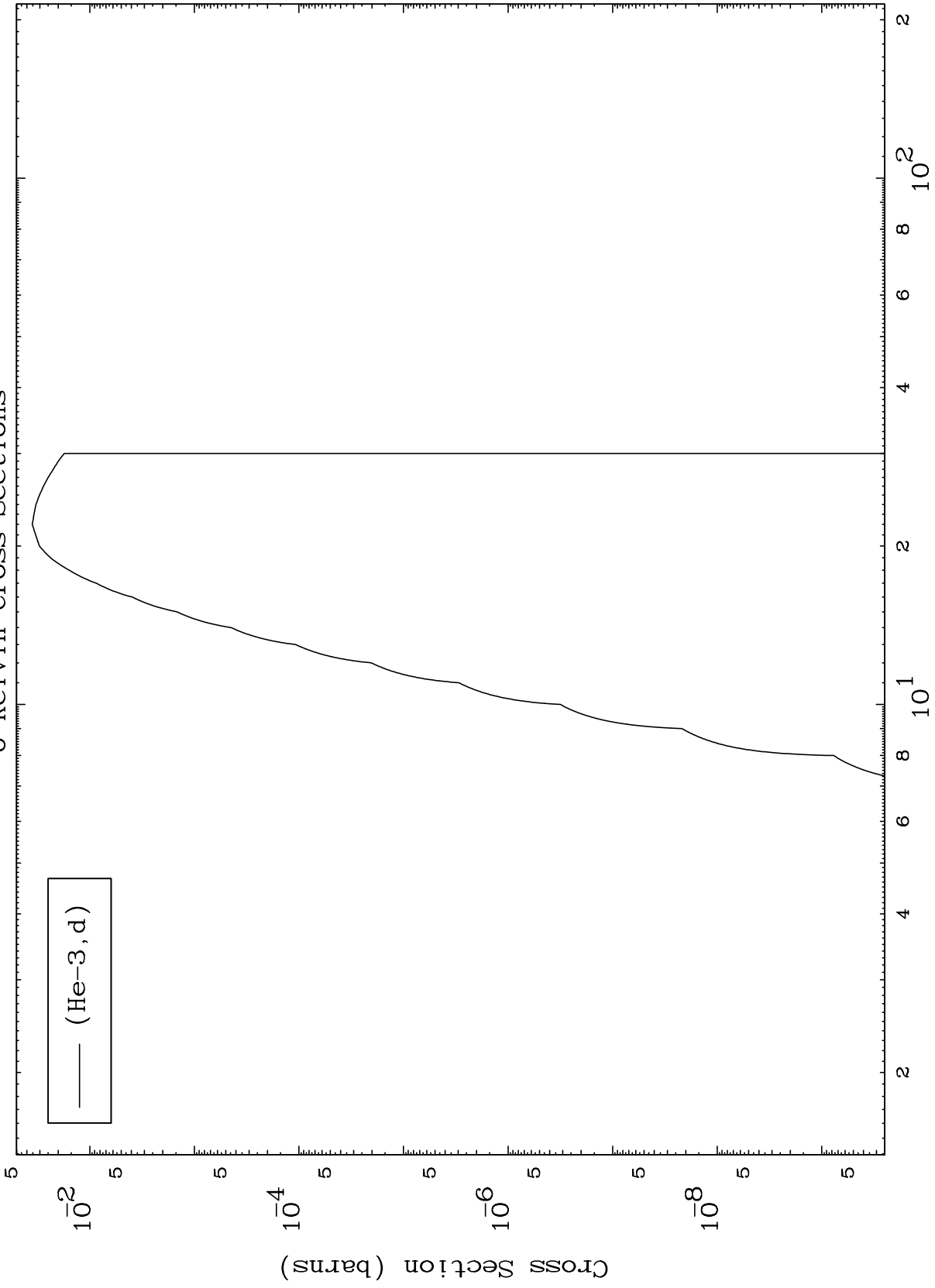
Incident Energy (MeV)

68-Er-163

MAT 6828

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

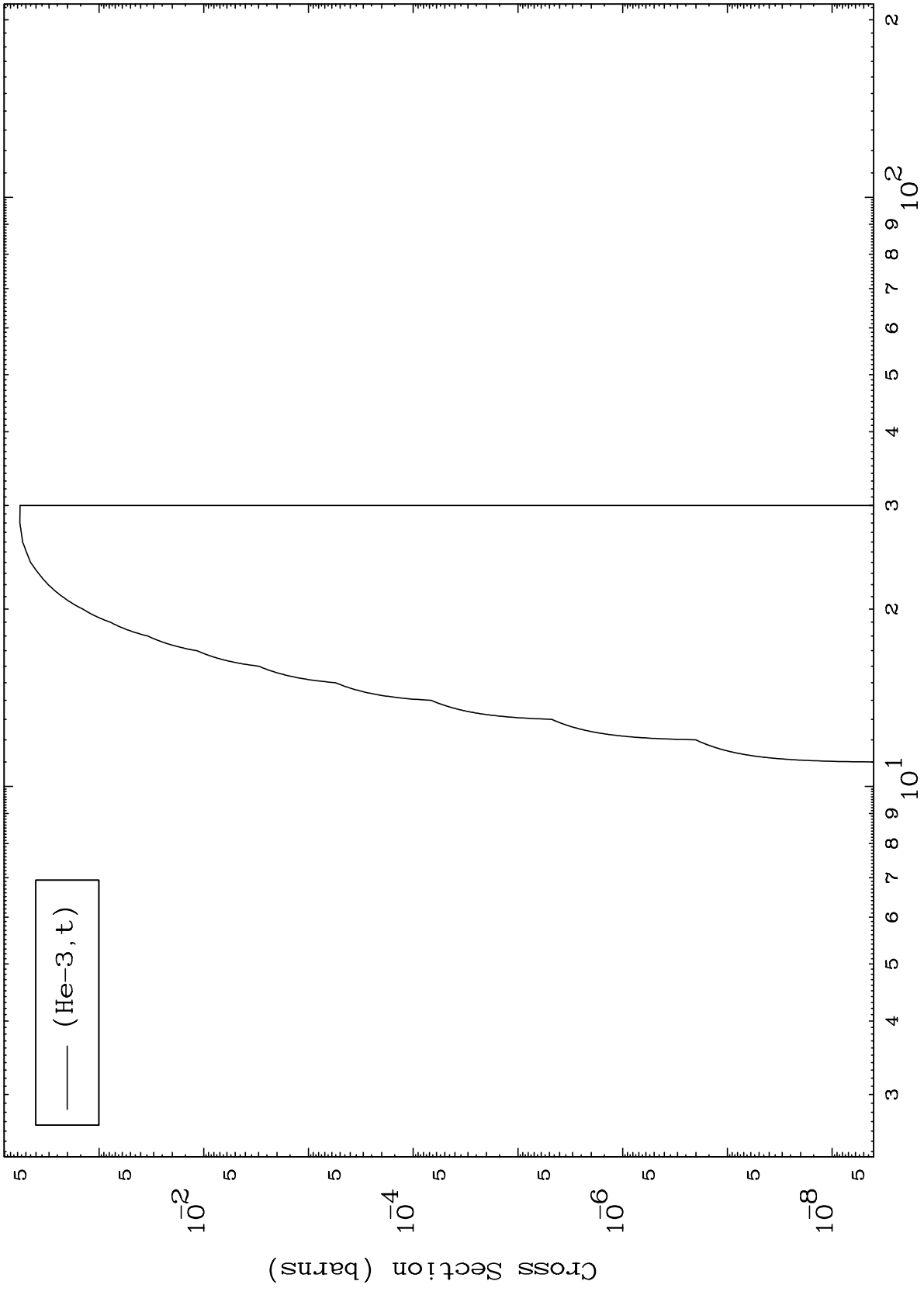
68-Er-163



8

Incident Energy (MeV)

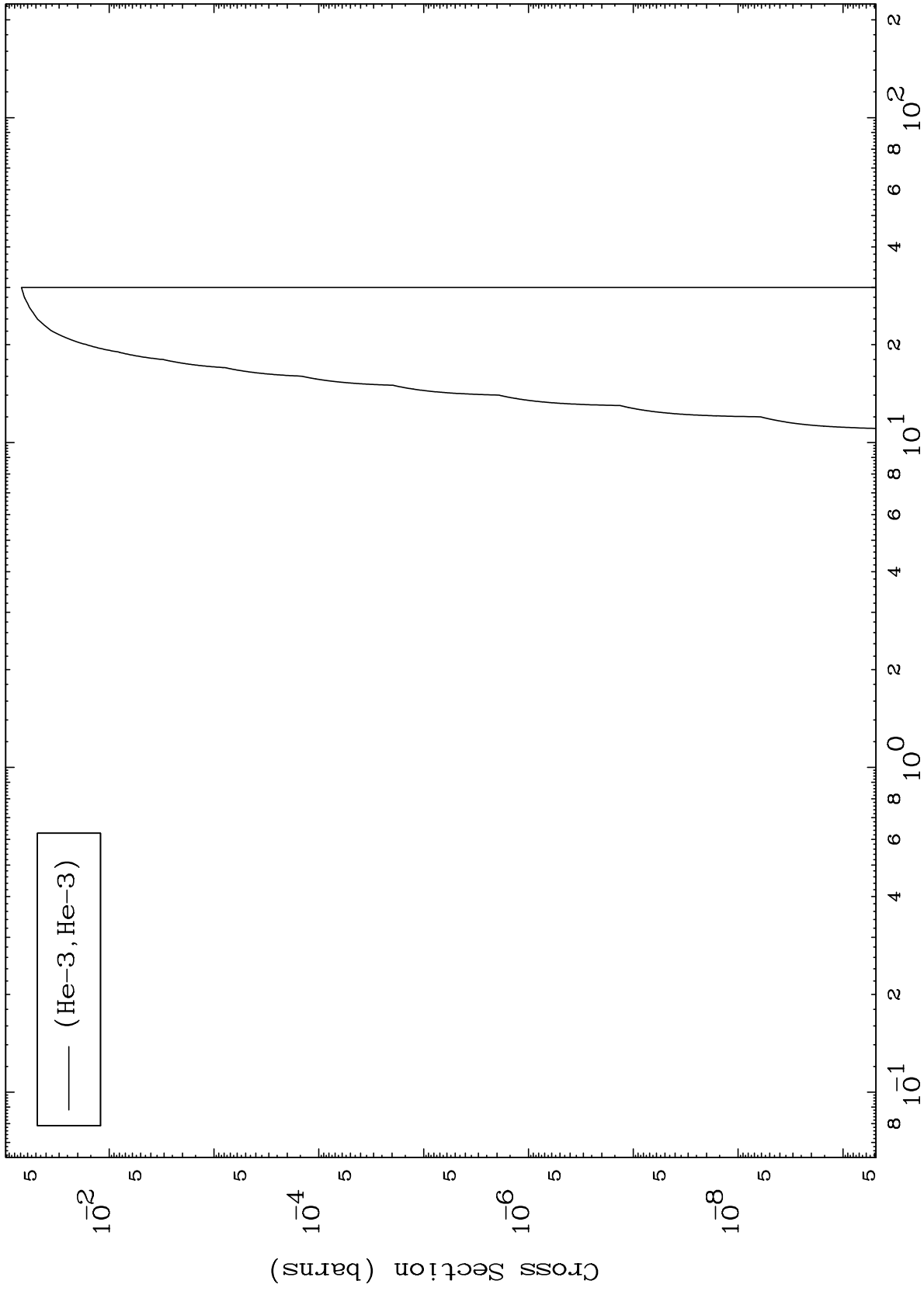
68-Er-163



MAT 6828

(He-3, He3) Levels
0 Kelvin Cross Sections

68-Er-163



10

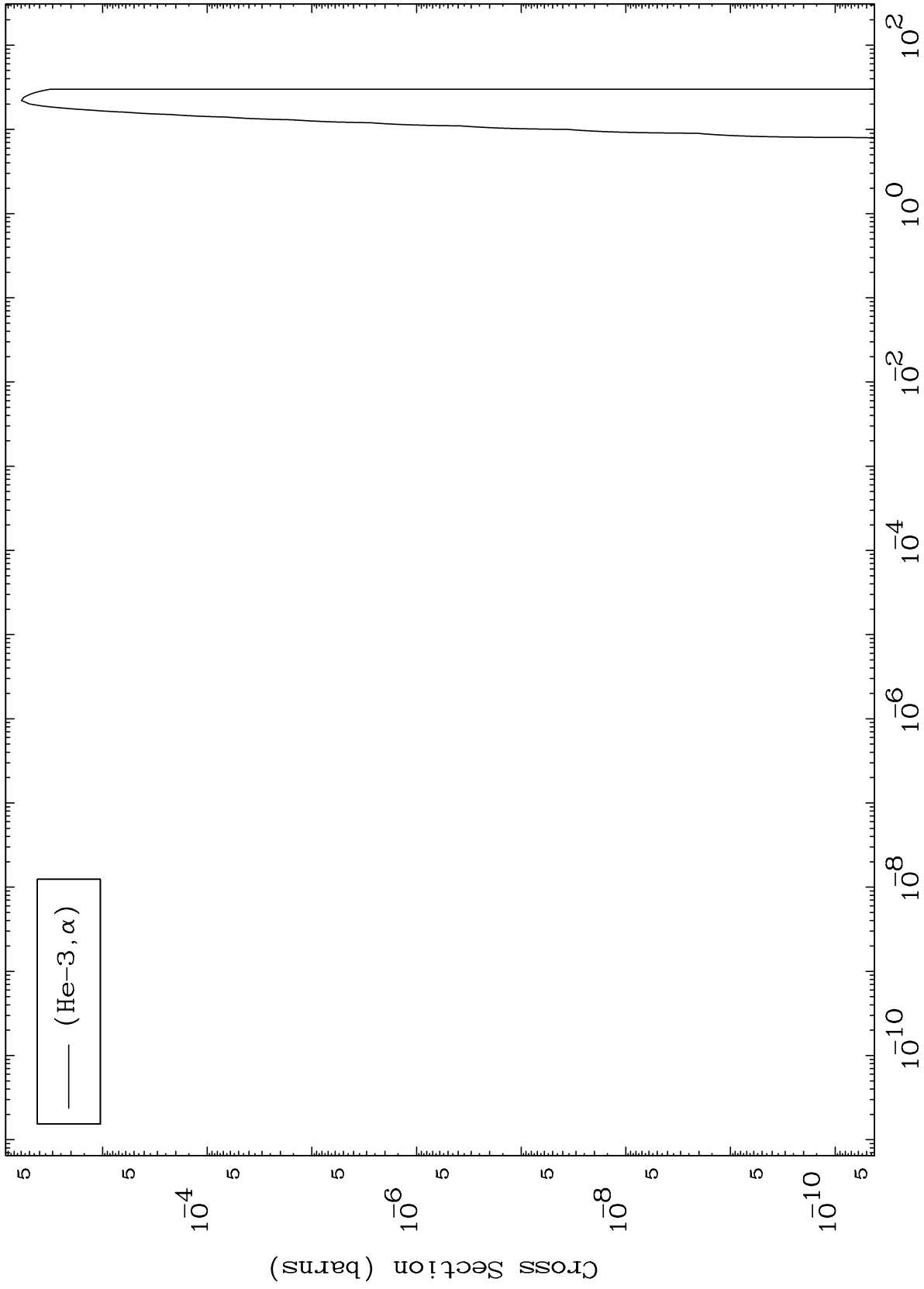
Incident Energy (MeV)

68-Er-163

MAT 6828

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

68-Er-163



11

Incident Energy (MeV)

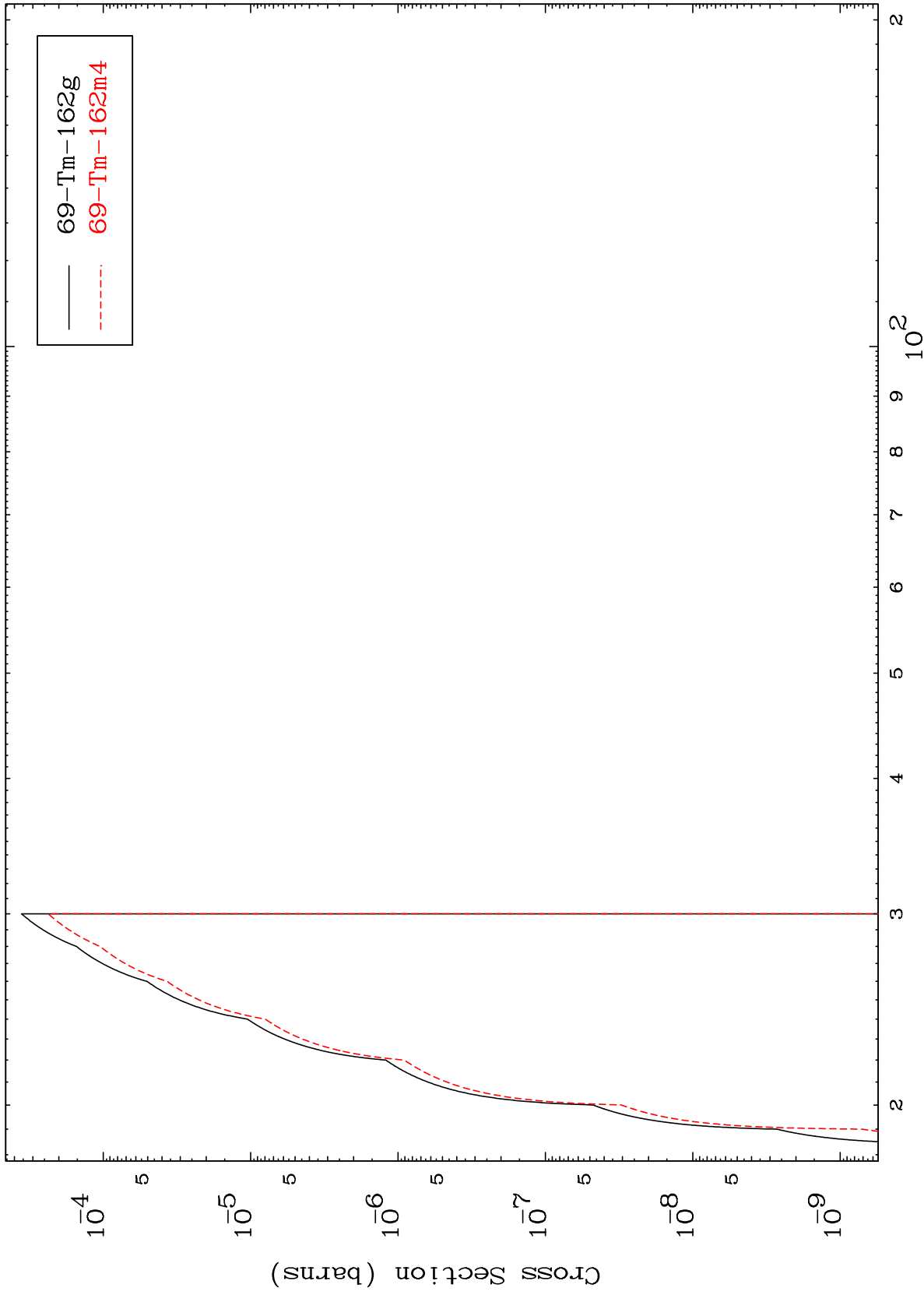
68-Er-163

MAT 6828

(He-3,2n) d

68-Er-163

Radionuclide Production Cross Section



12

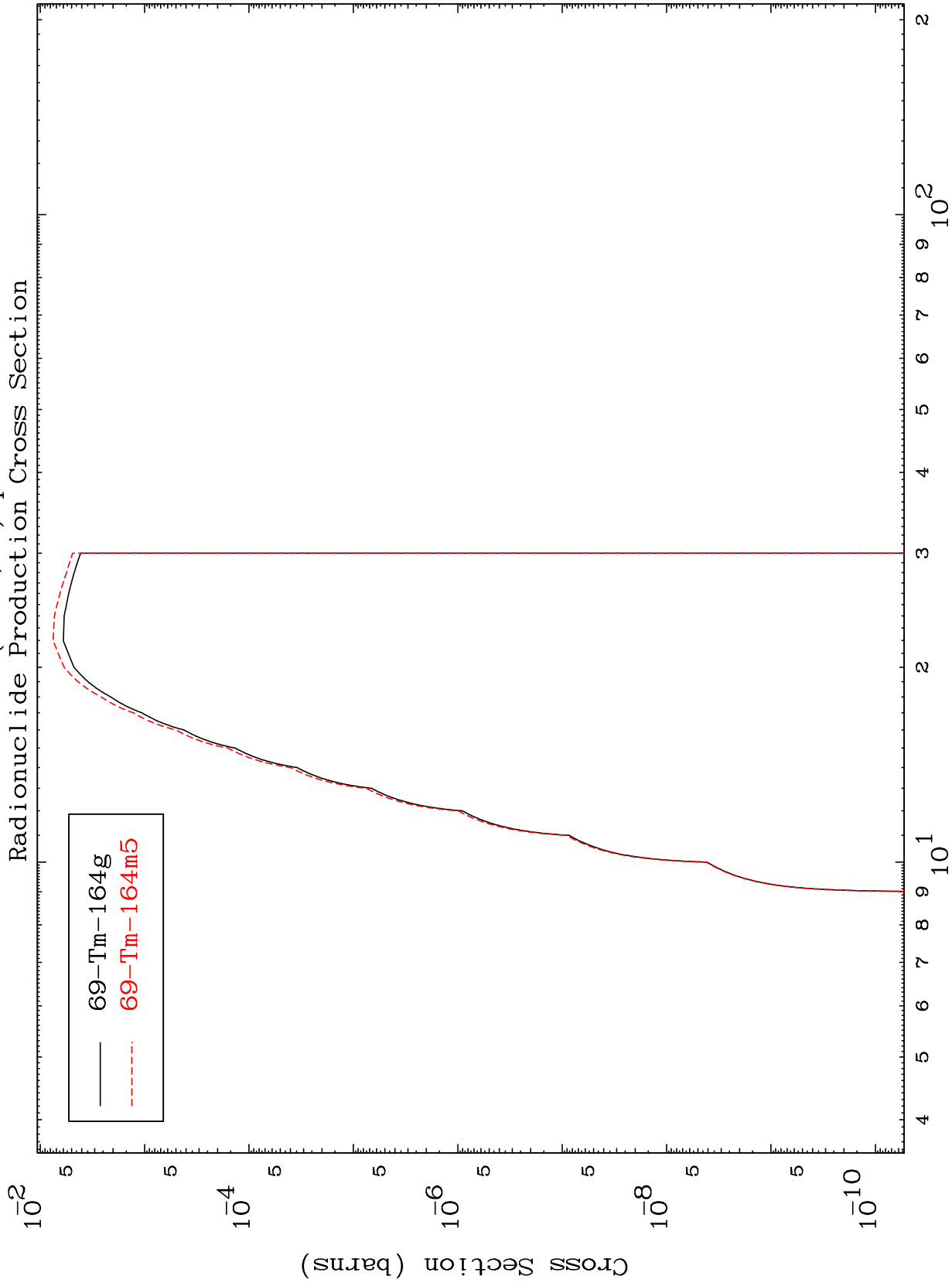
Incident Energy (MeV)

68-Er-163

MAT 6828

68-Er-163

(He-3, n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

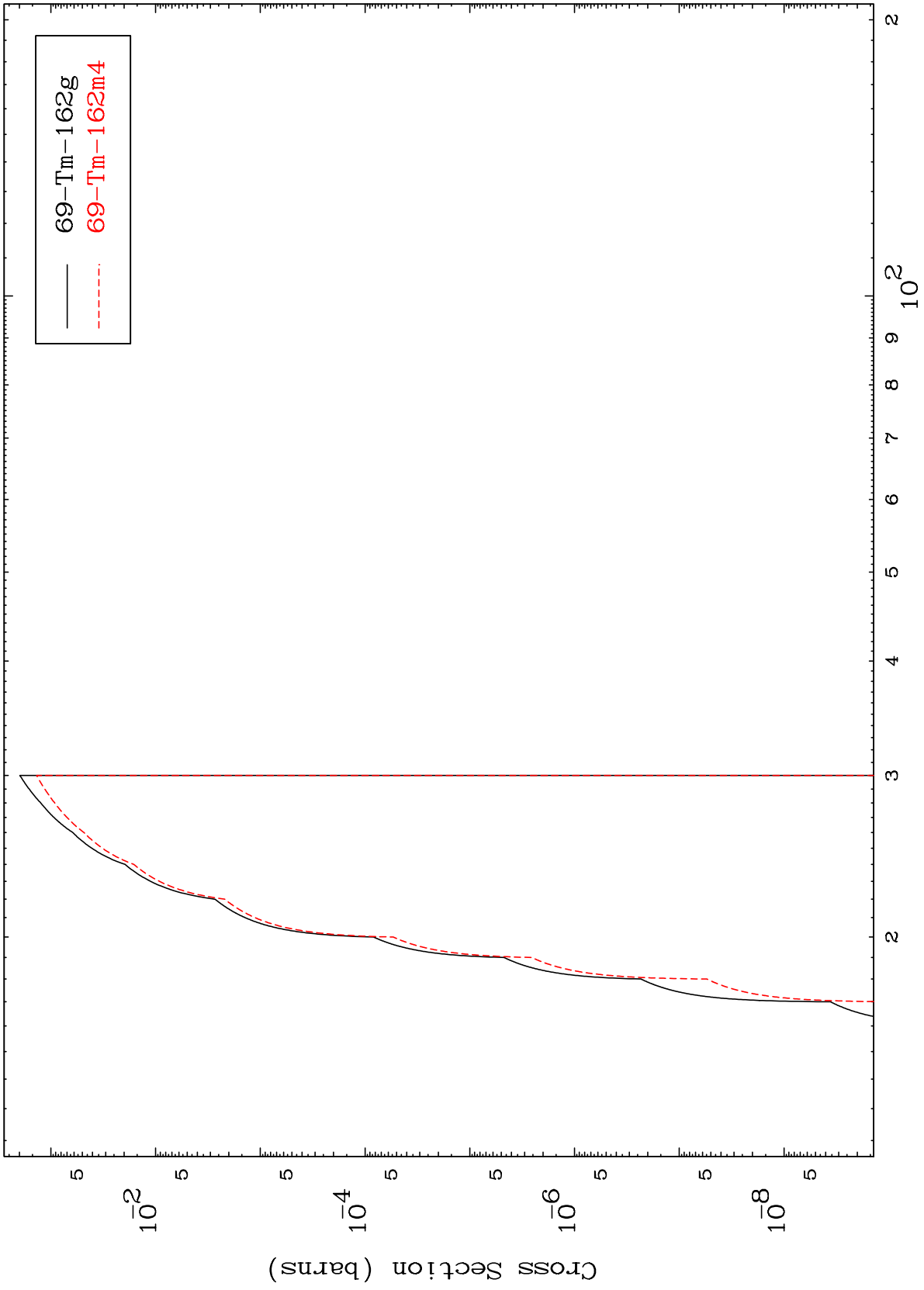
68-Er-163

MAT 6828

(He-3, n') t

68-Er-163

Radionuclide Production Cross Section

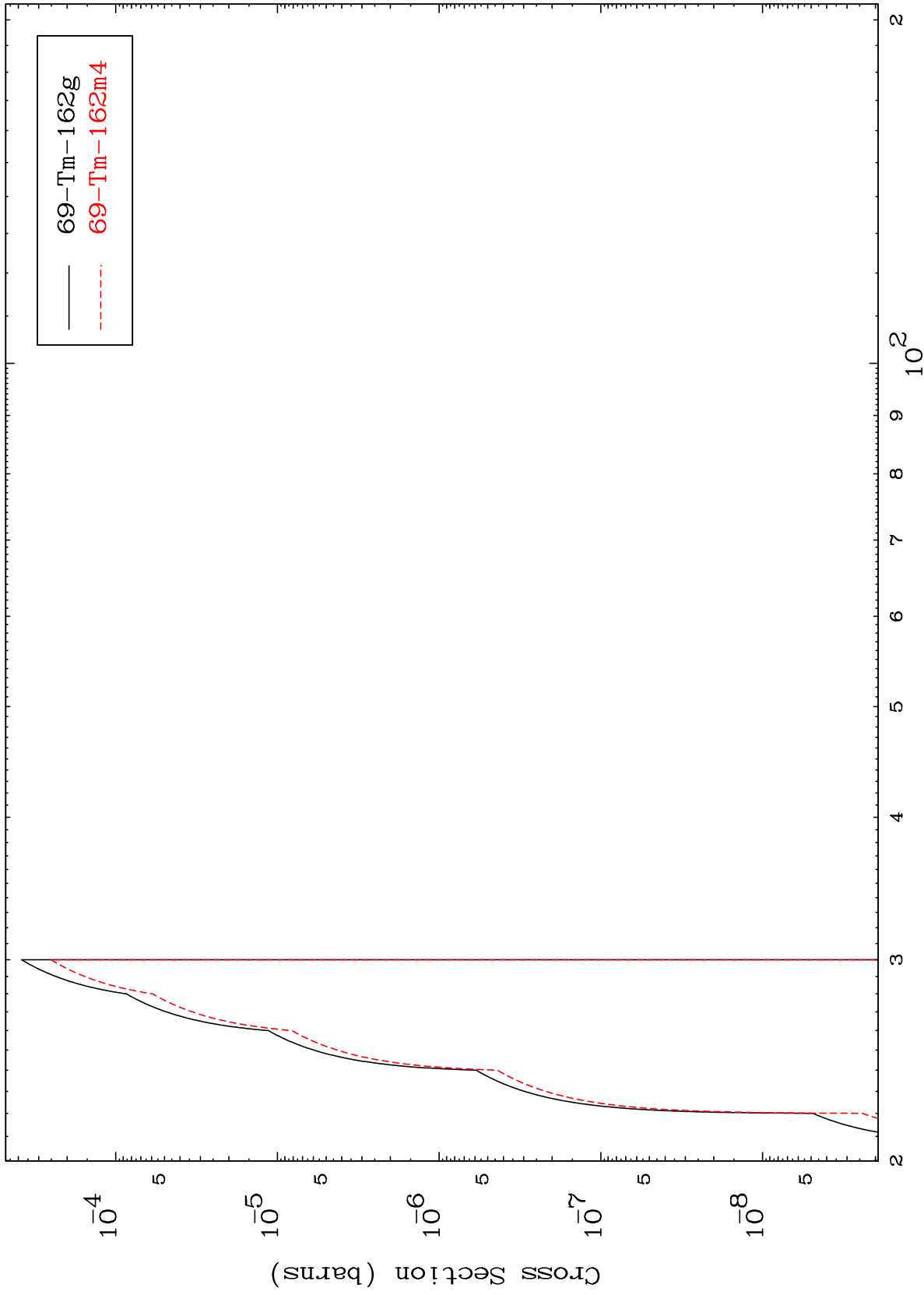


14

Incident Energy (MeV)

68-Er-163

Radionuclide Production Cross Section

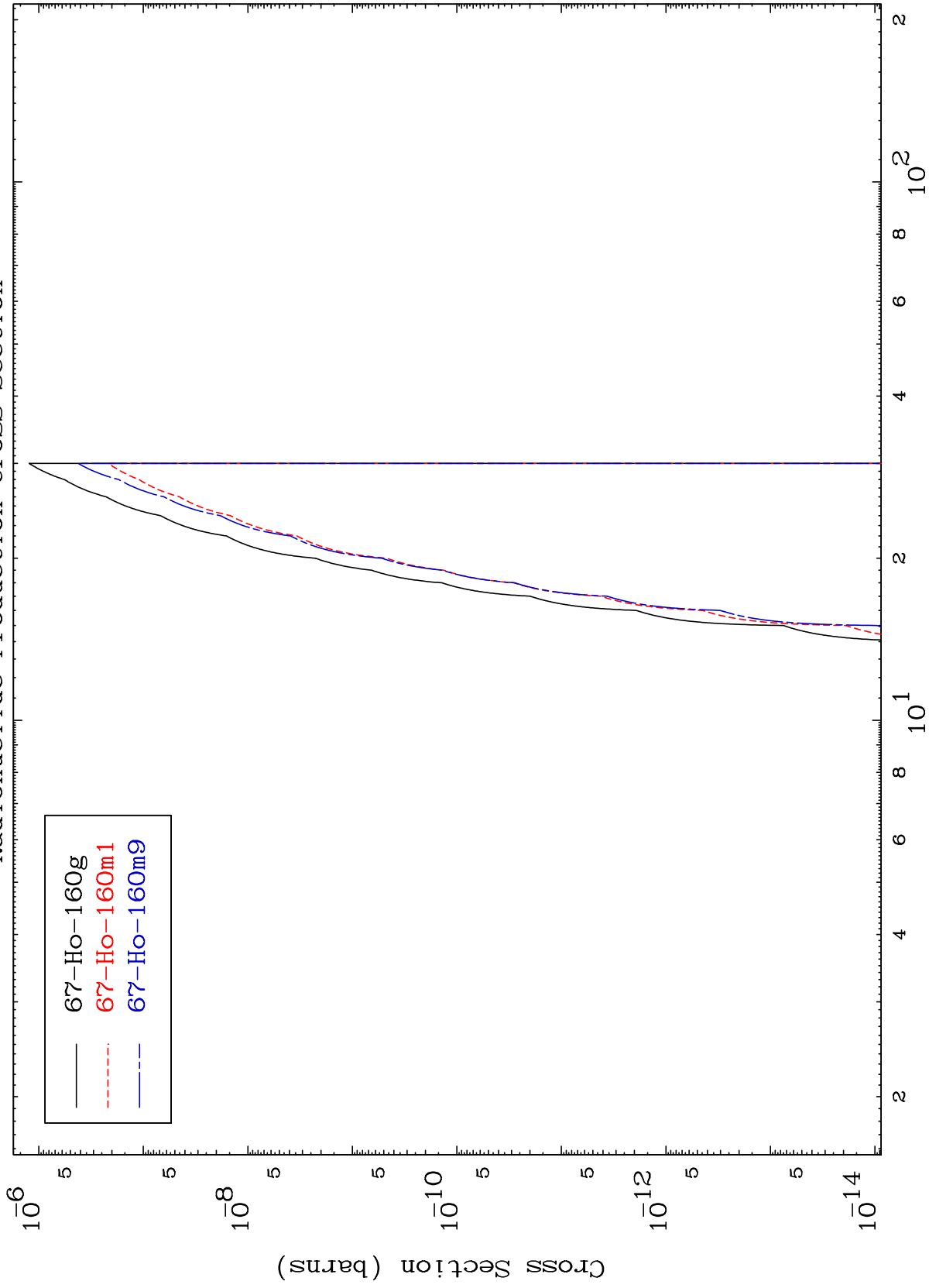


MAT 6828

(He-3,n') p α

68-Er-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

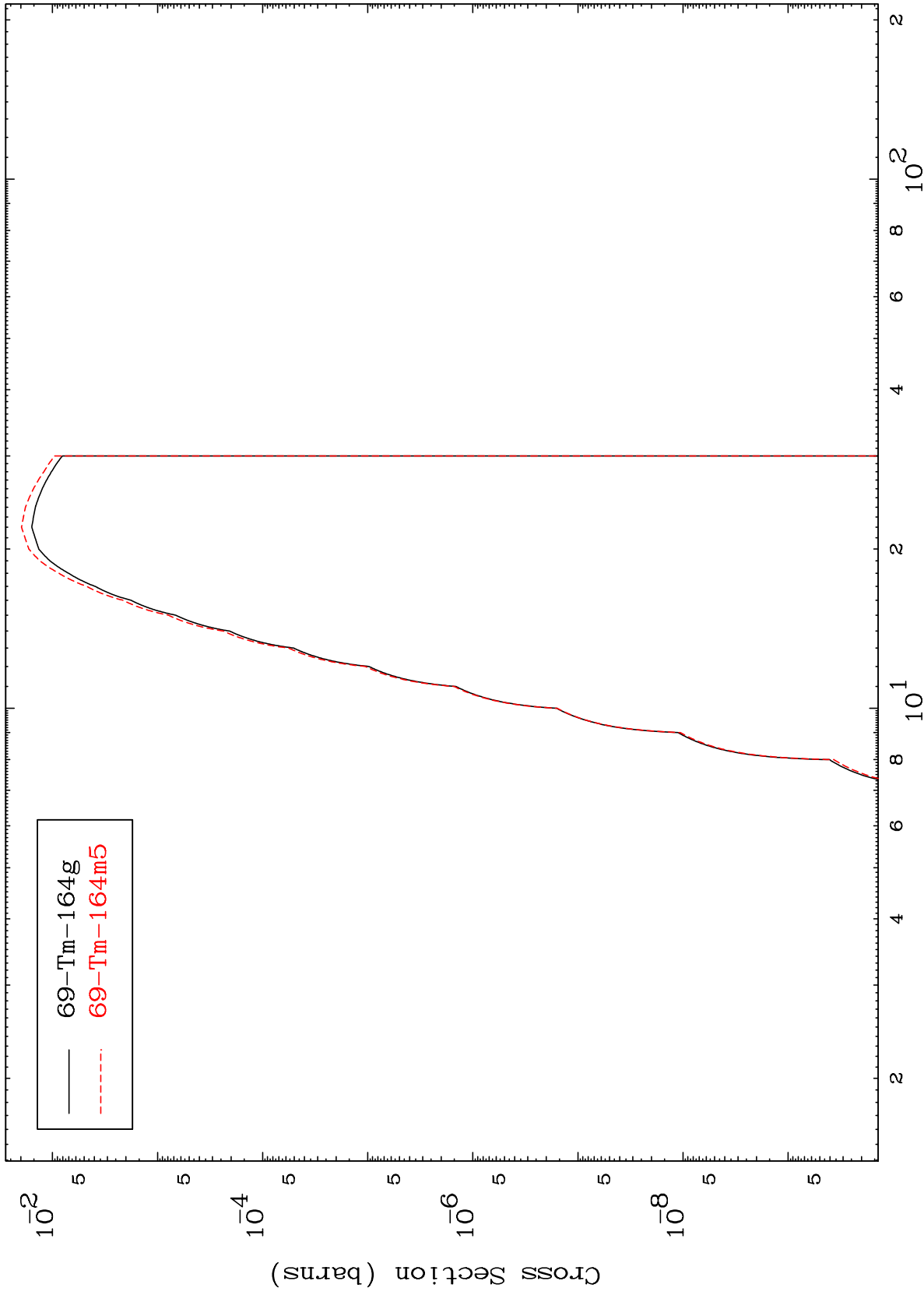
68-Er-163

MAT 6828

(He-3,d)

68-Er-163

Radionuclide Production Cross Section



17

Incident Energy (MeV)

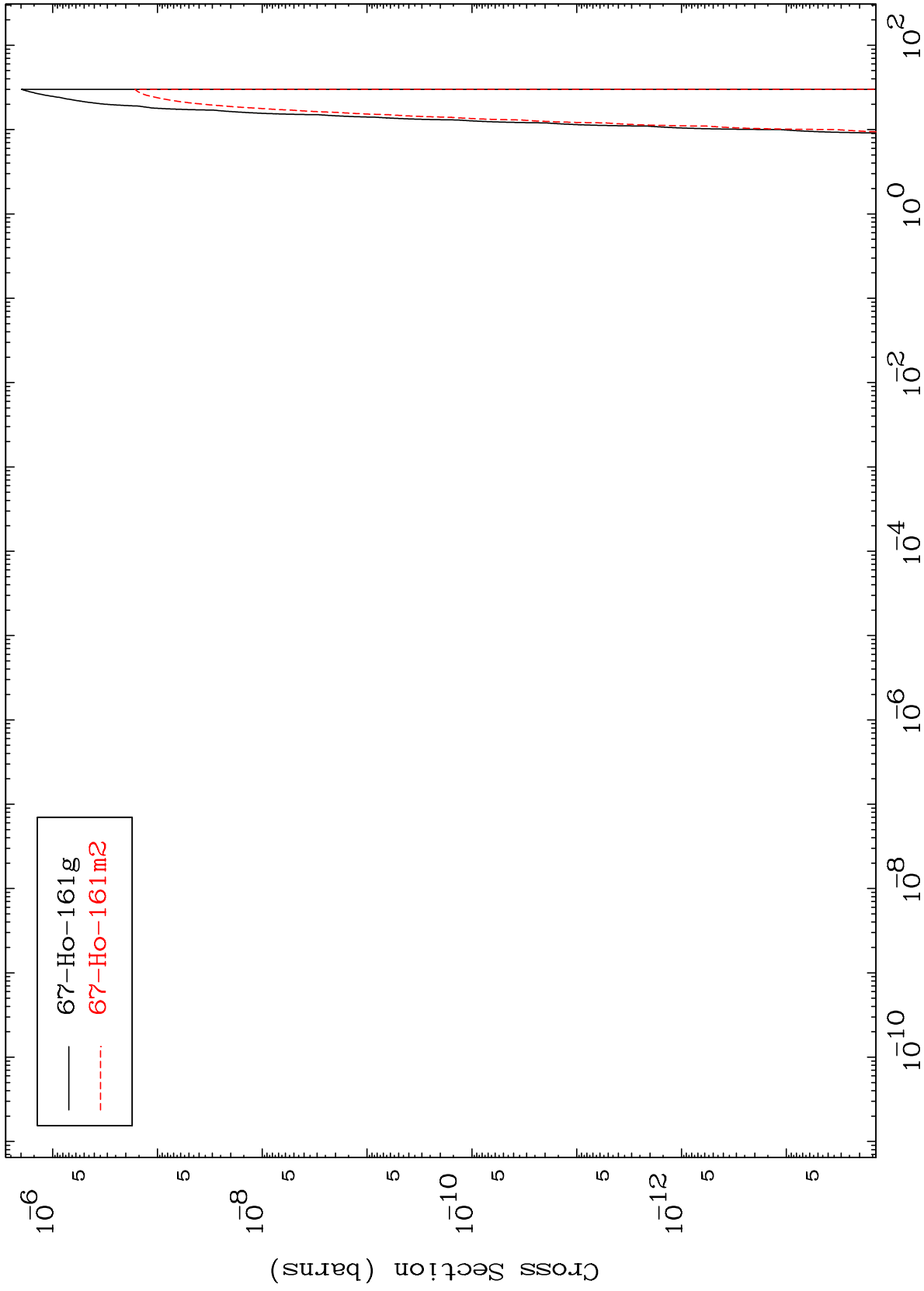
68-Er-163

MAT 6828

(He-3,p) α

68-Er-163

Radionuclide Production Cross Section



18

Incident Energy (MeV)

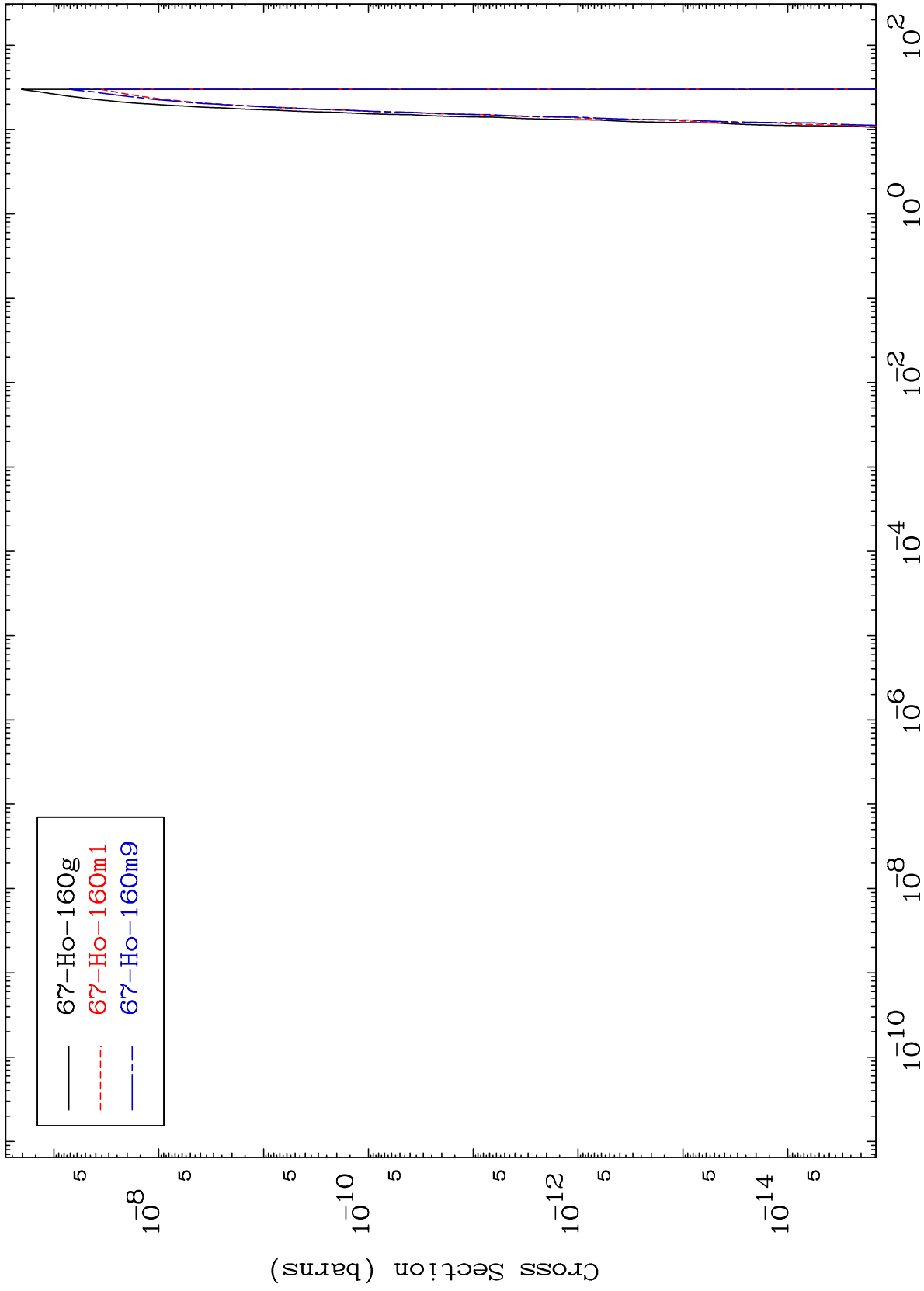
68-Er-163

MAT 6828

(He-3,d) α

68-Er-163

Radionuclide Production Cross Section



19

Incident Energy (MeV)

68-Er-163