

Program EVALPLOT
(Version 2018-1)

by

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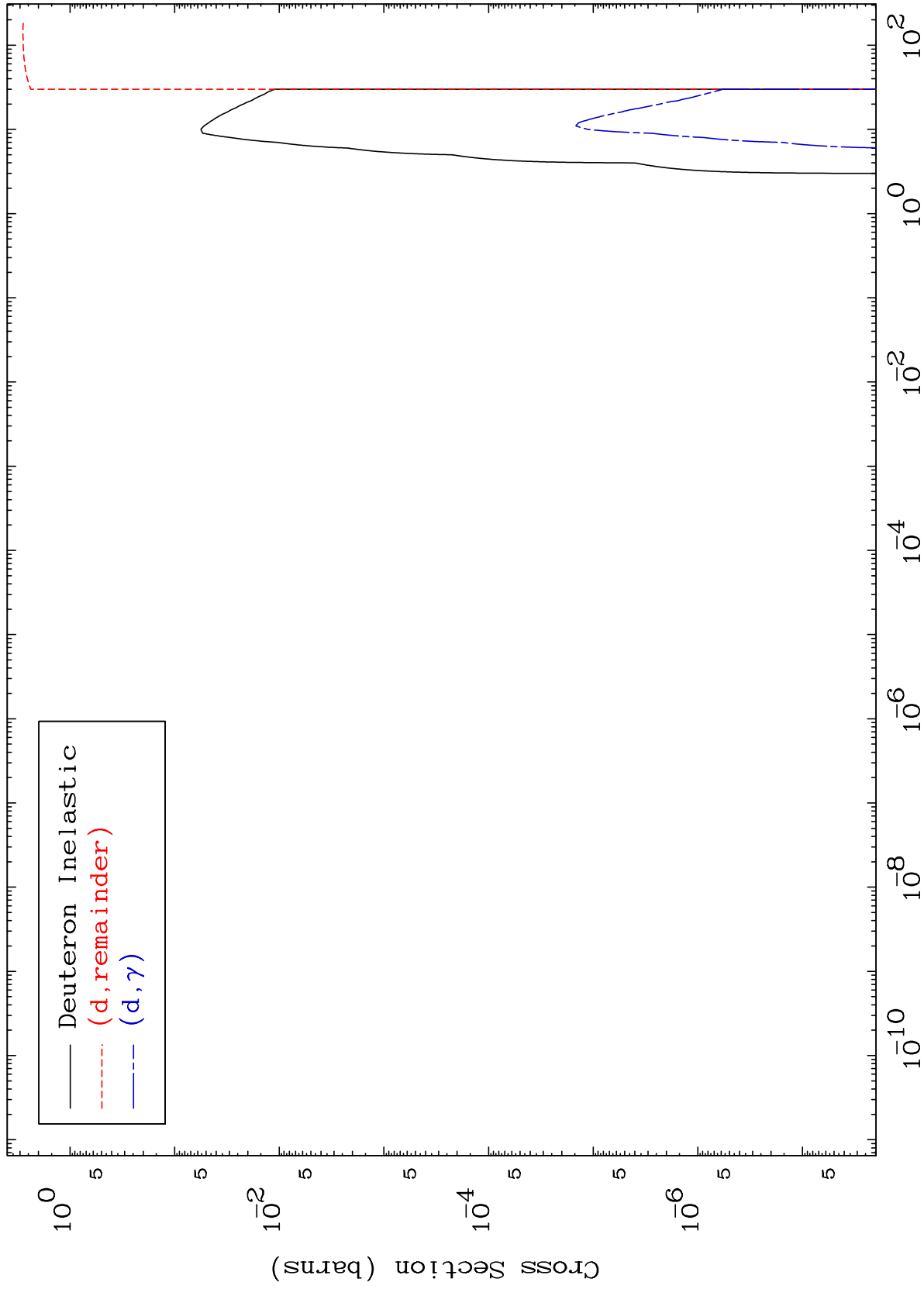
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6834

Deuteron Major
0 Kelvin Cross Sections

68-Er-165



1

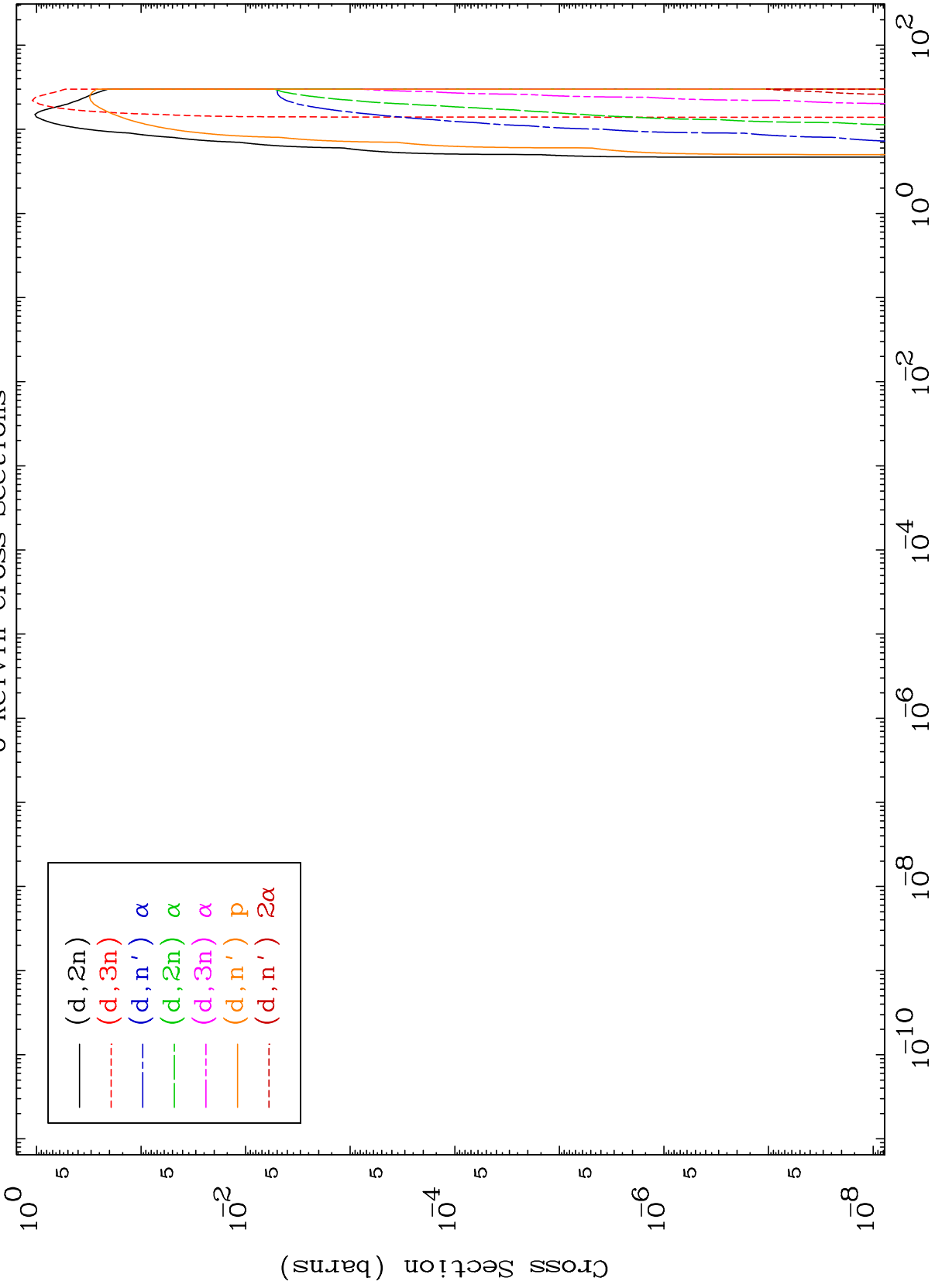
Incident Energy (MeV)

68-Er-165

MAT 6834

Deuteron Neutron Production
0 Kelvin Cross Sections

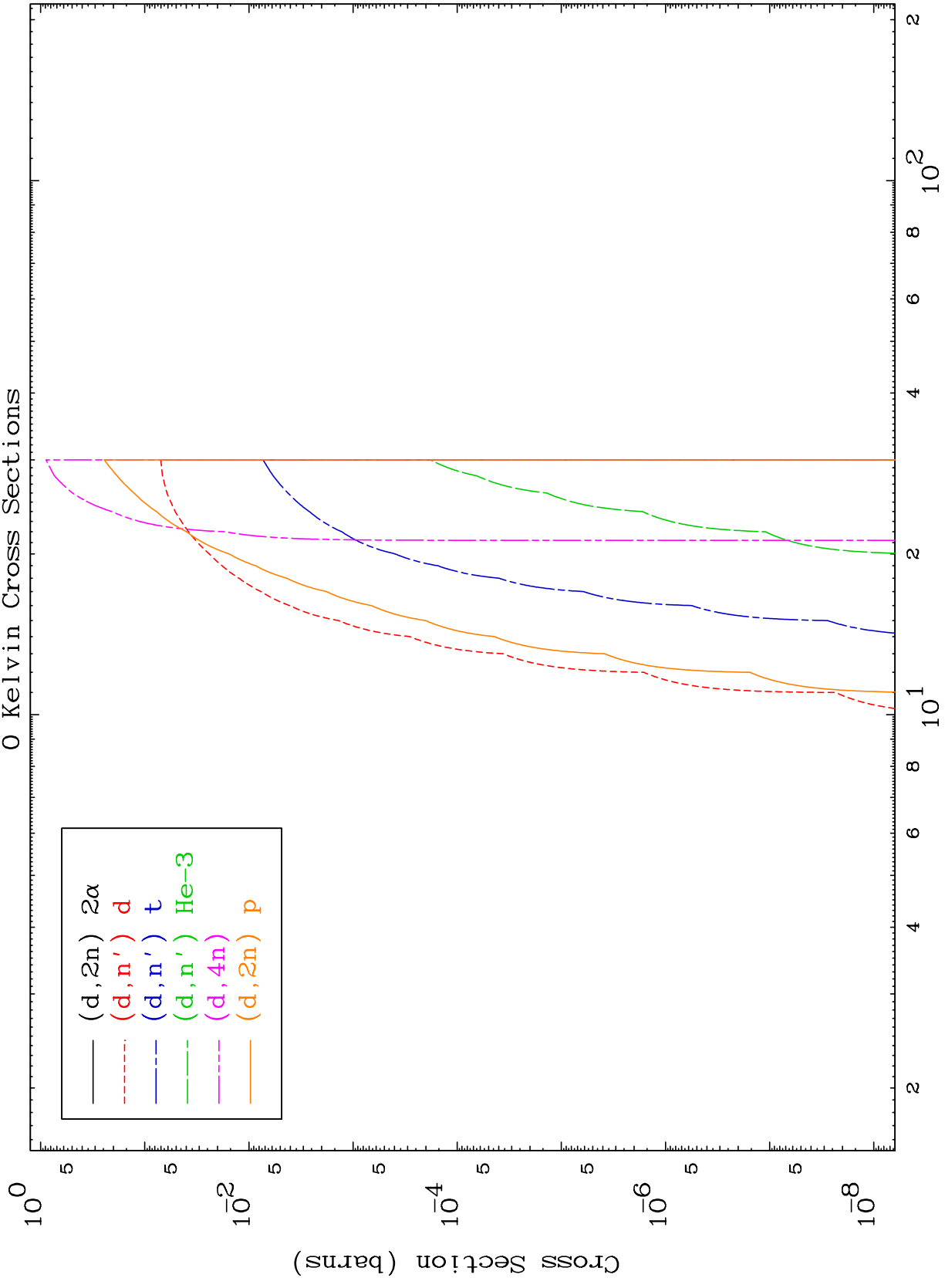
68-Er-165



2

Incident Energy (MeV)

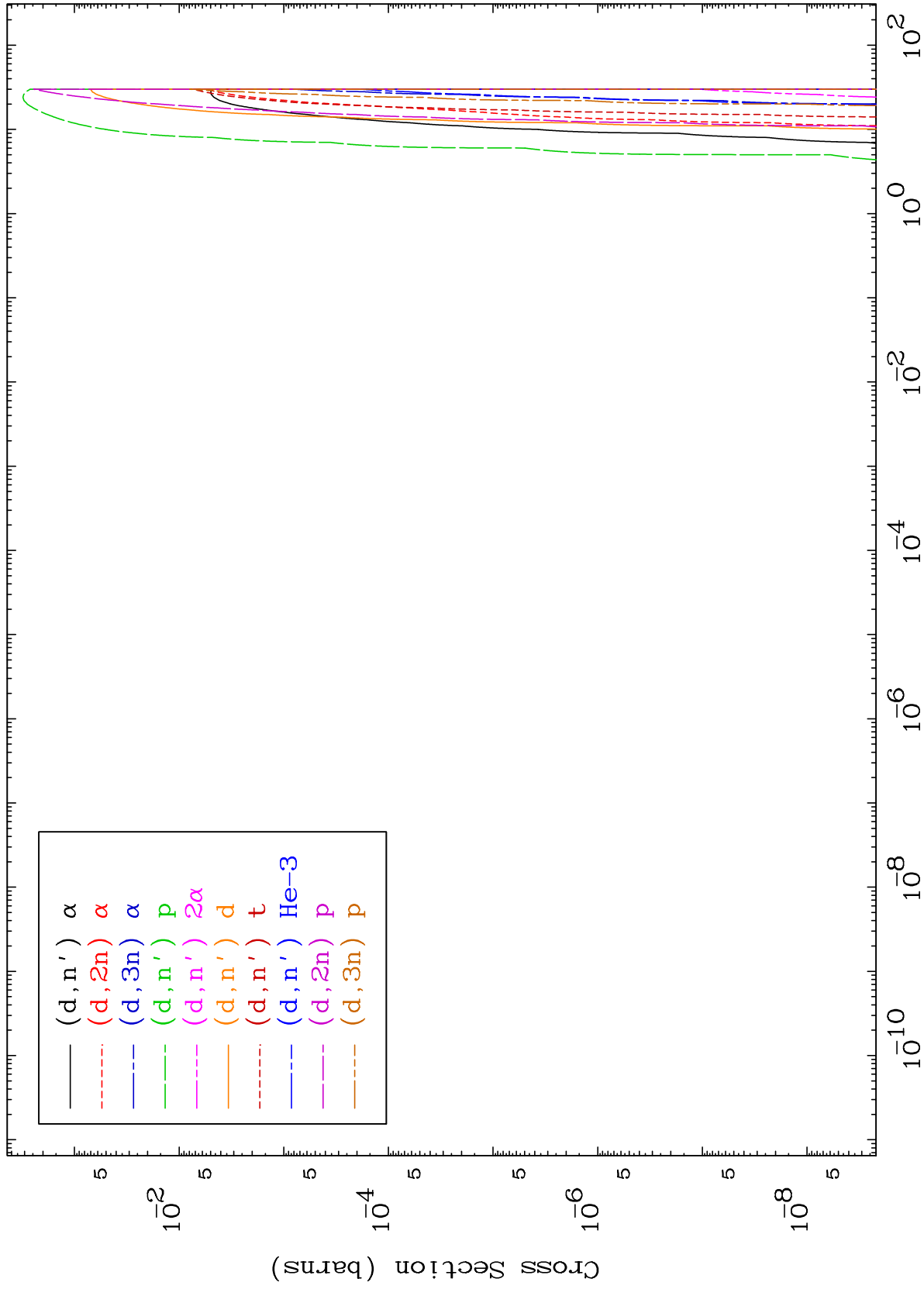
68-Er-165



MAT 6834

Deuteron Charged Particle
0 Kelvin Cross Sections

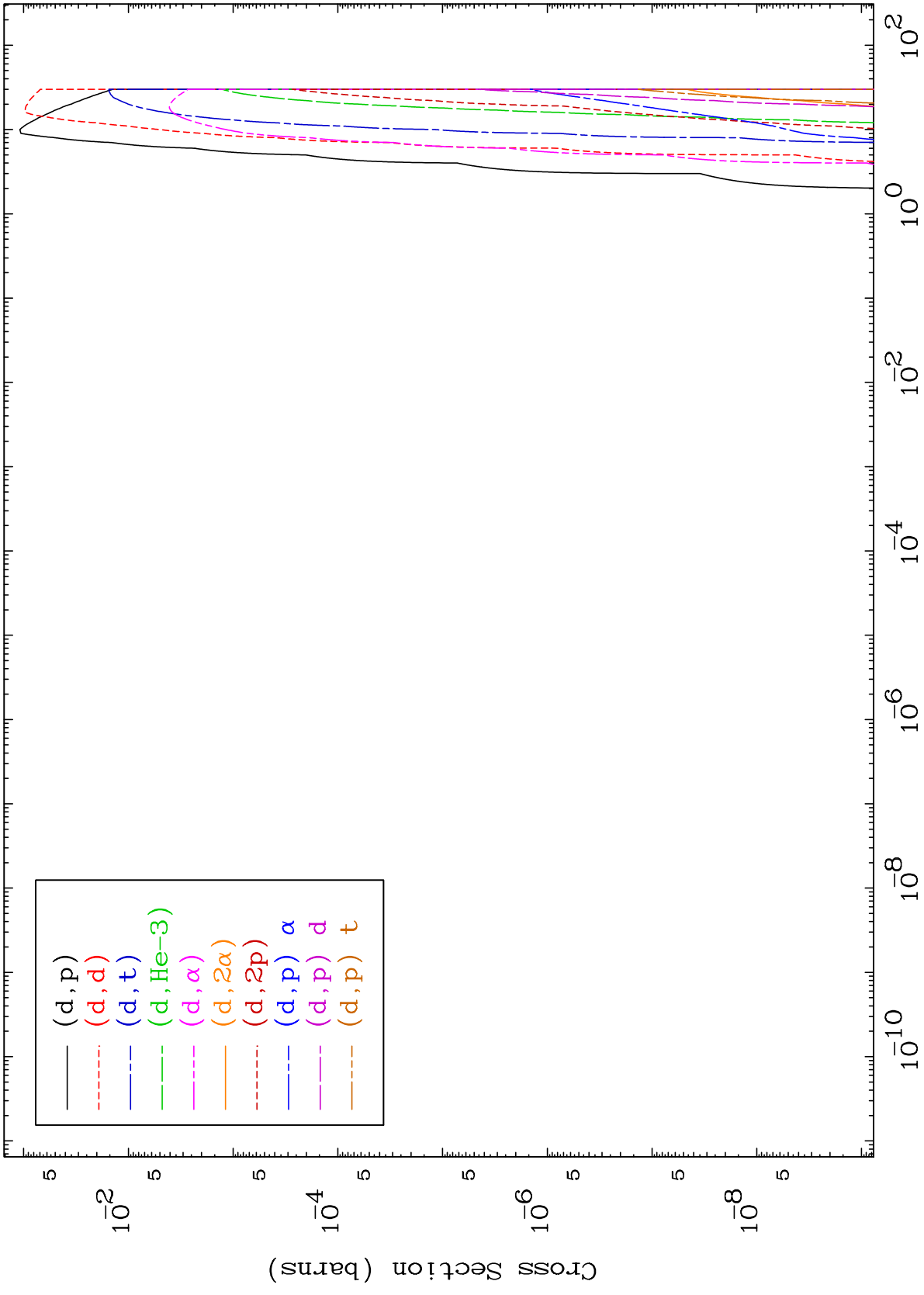
68-Er-165



MAT 6834

Deuteron Charged Particle
0 Kelvin Cross Sections

68-Er-165



5

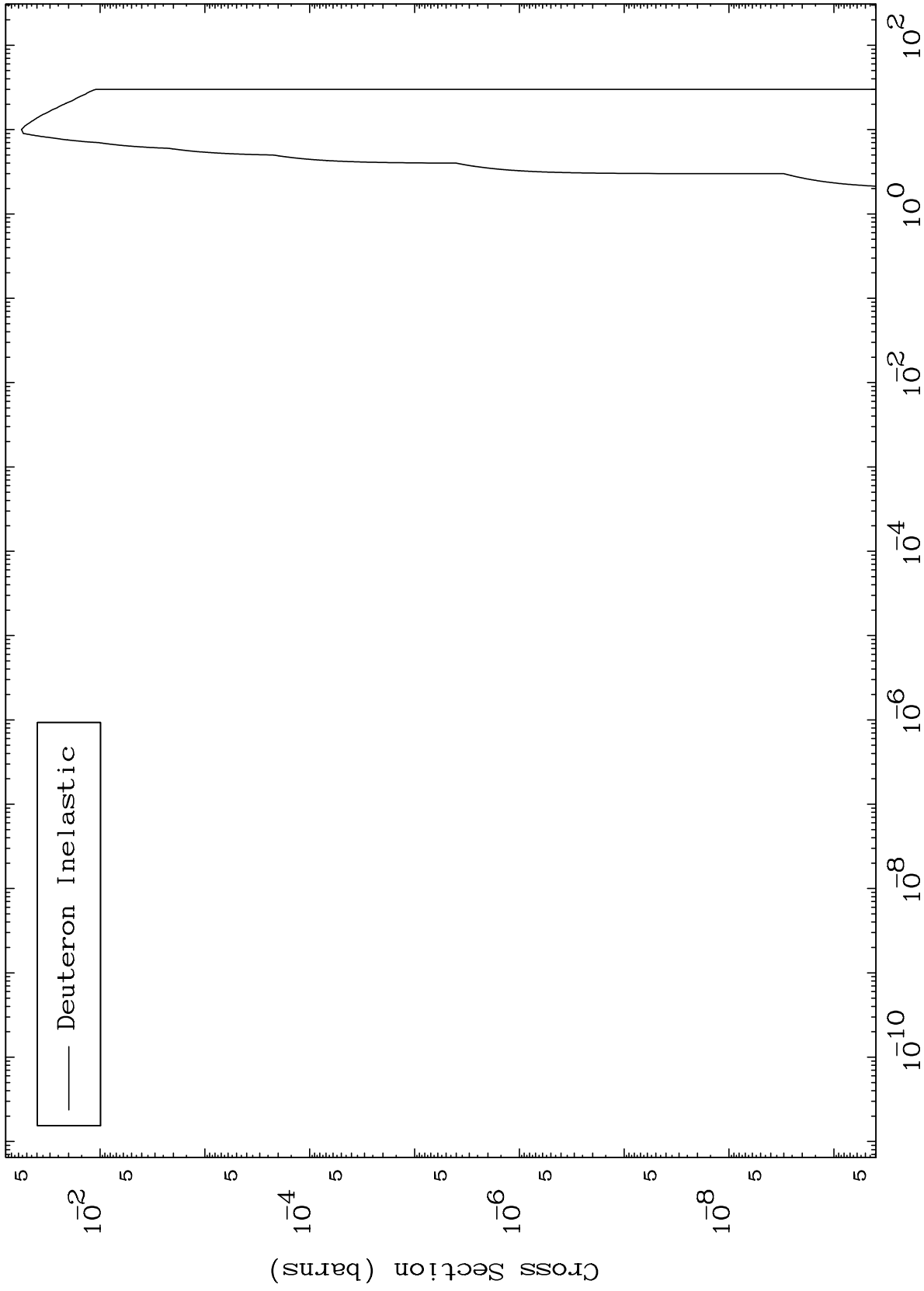
Incident Energy (MeV)

68-Er-165

MAT 6834

(d,n') Level
0 Kelvin Cross Sections

68-Er-165



6

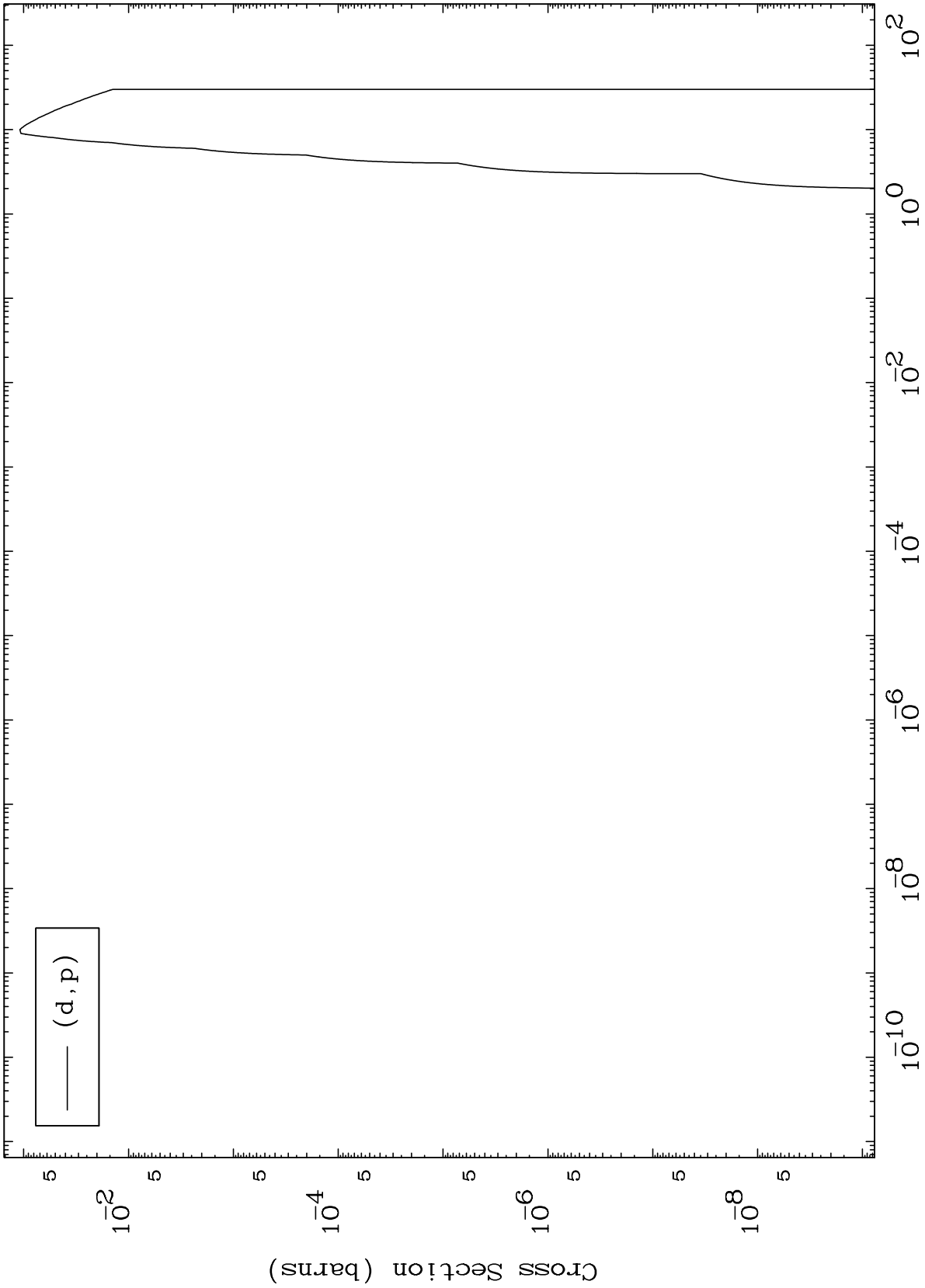
Incident Energy (MeV)

68-Er-165

MAT 6834

(d,p) Levels
0 Kelvin Cross Sections

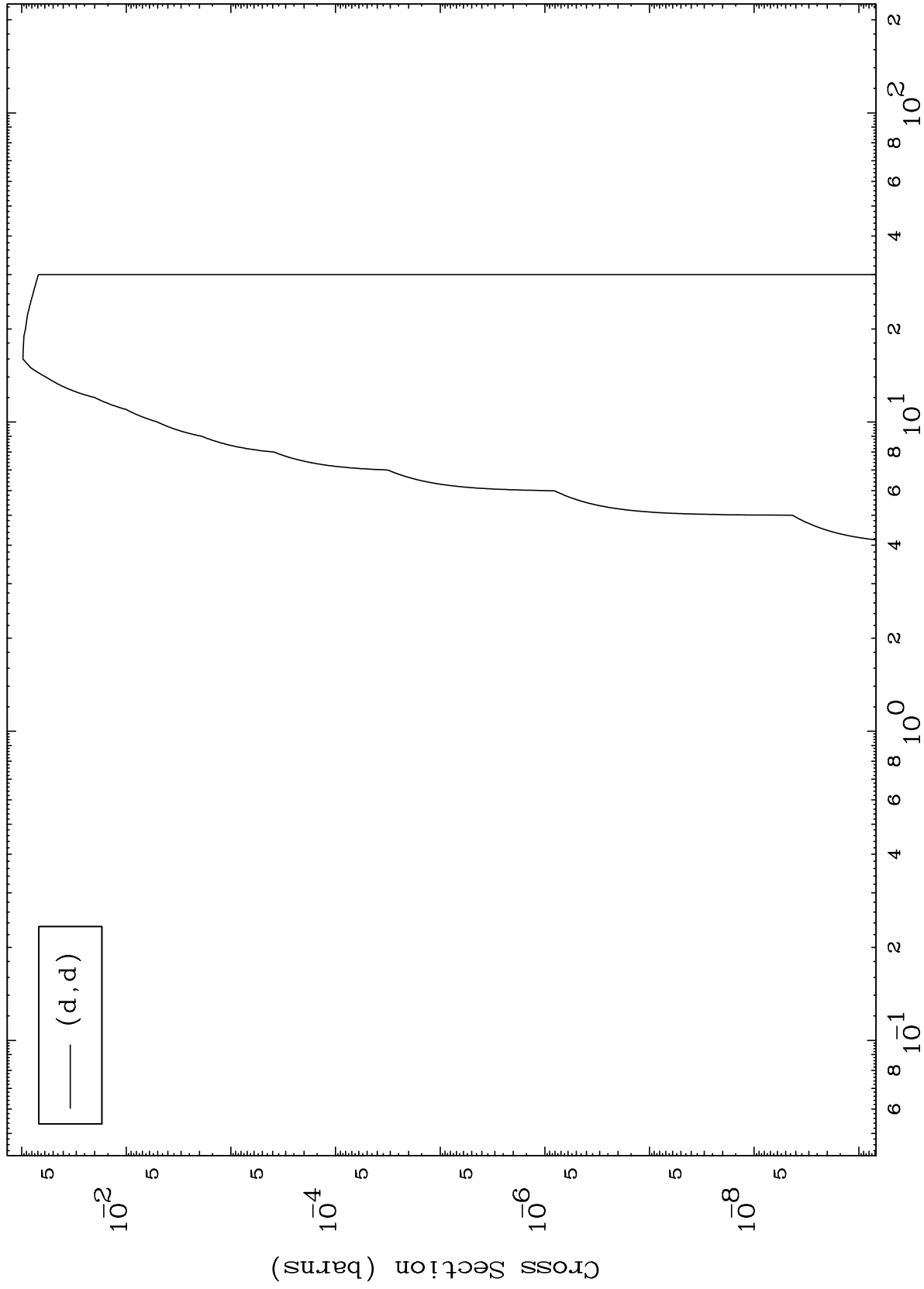
68-Er-165



MAT 6834

(d,d) Levels
0 Kelvin Cross Sections

68-Er-165

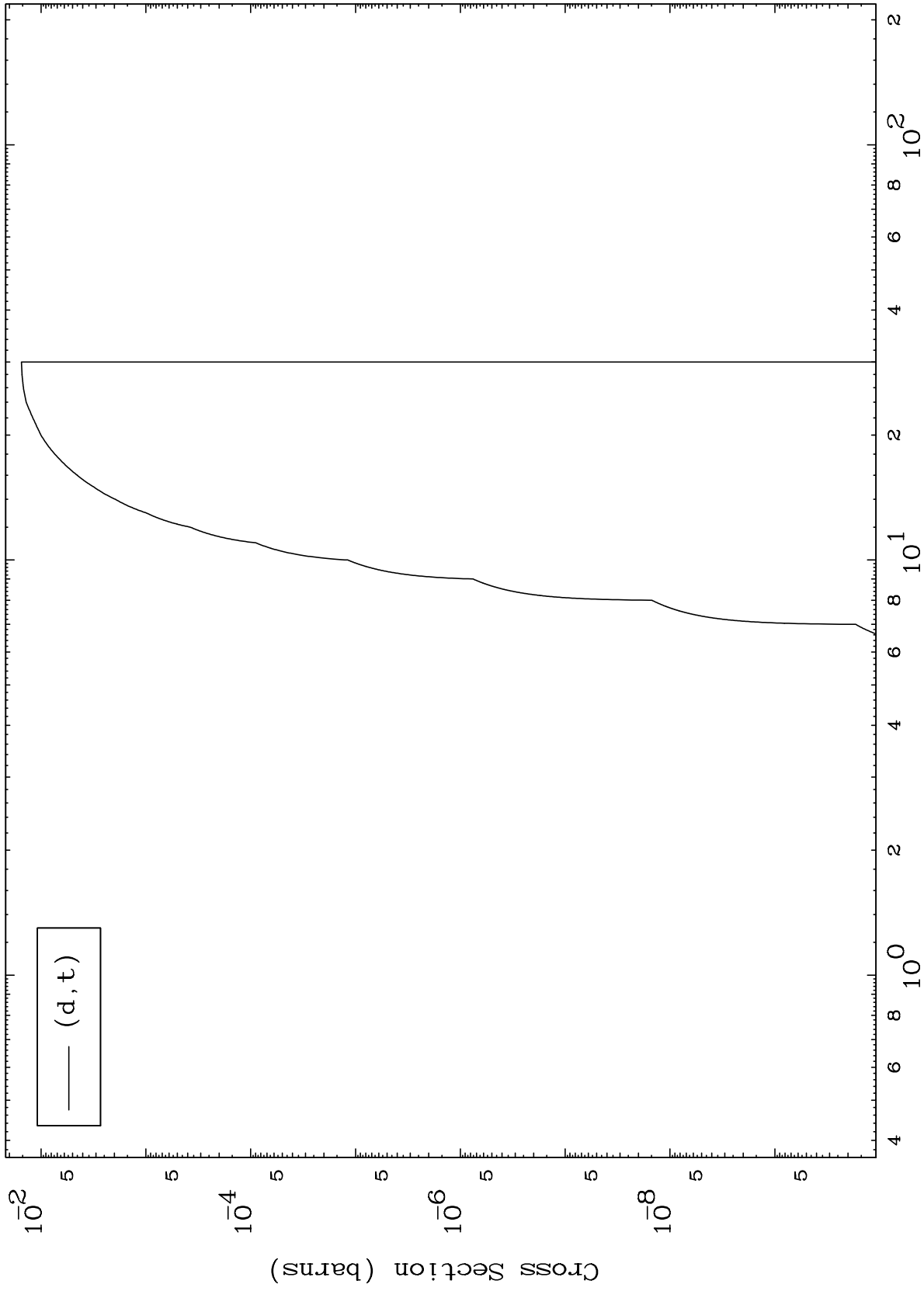


8

MAT 6834

(d,t) Levels
0 Kelvin Cross Sections

68-Er-165



9

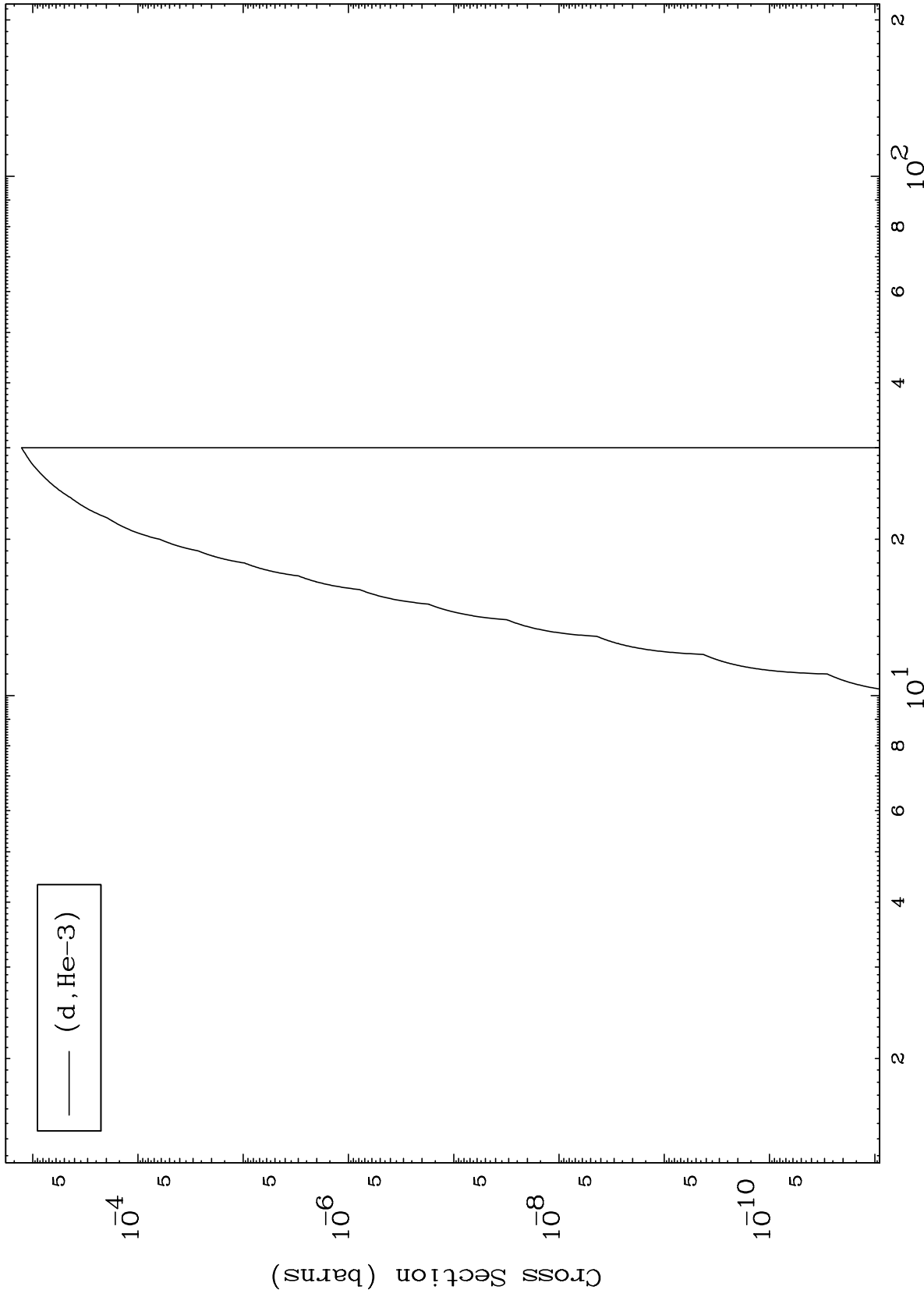
Incident Energy (MeV)

68-Er-165

MAT 6834

(d,He3) Levels
0 Kelvin Cross Sections

68-Er-165



10

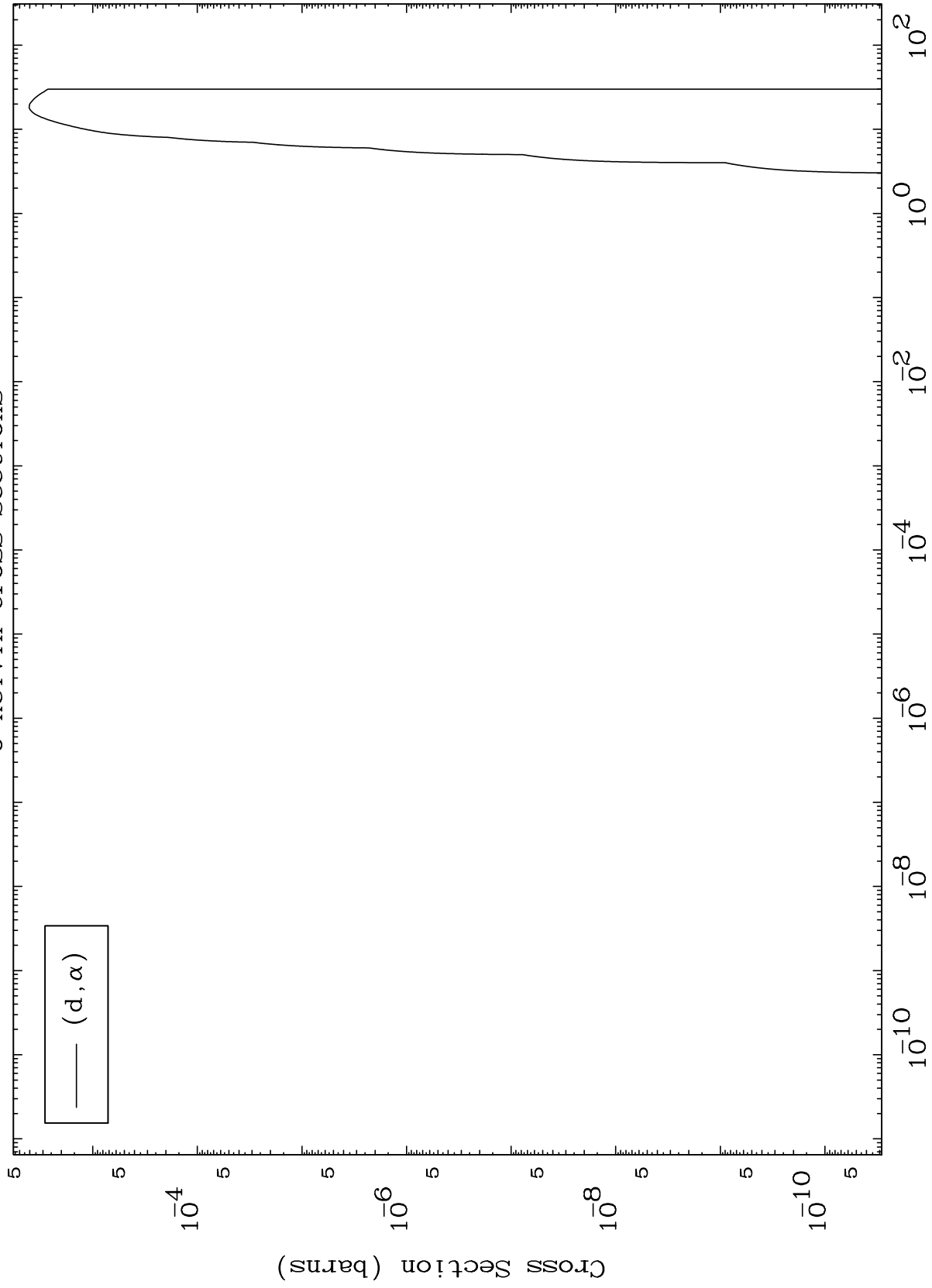
Incident Energy (MeV)

68-Er-165

MAT 6834

(d, α) Levels
0 Kelvin Cross Sections

68-Er-165



11

Incident Energy (MeV)

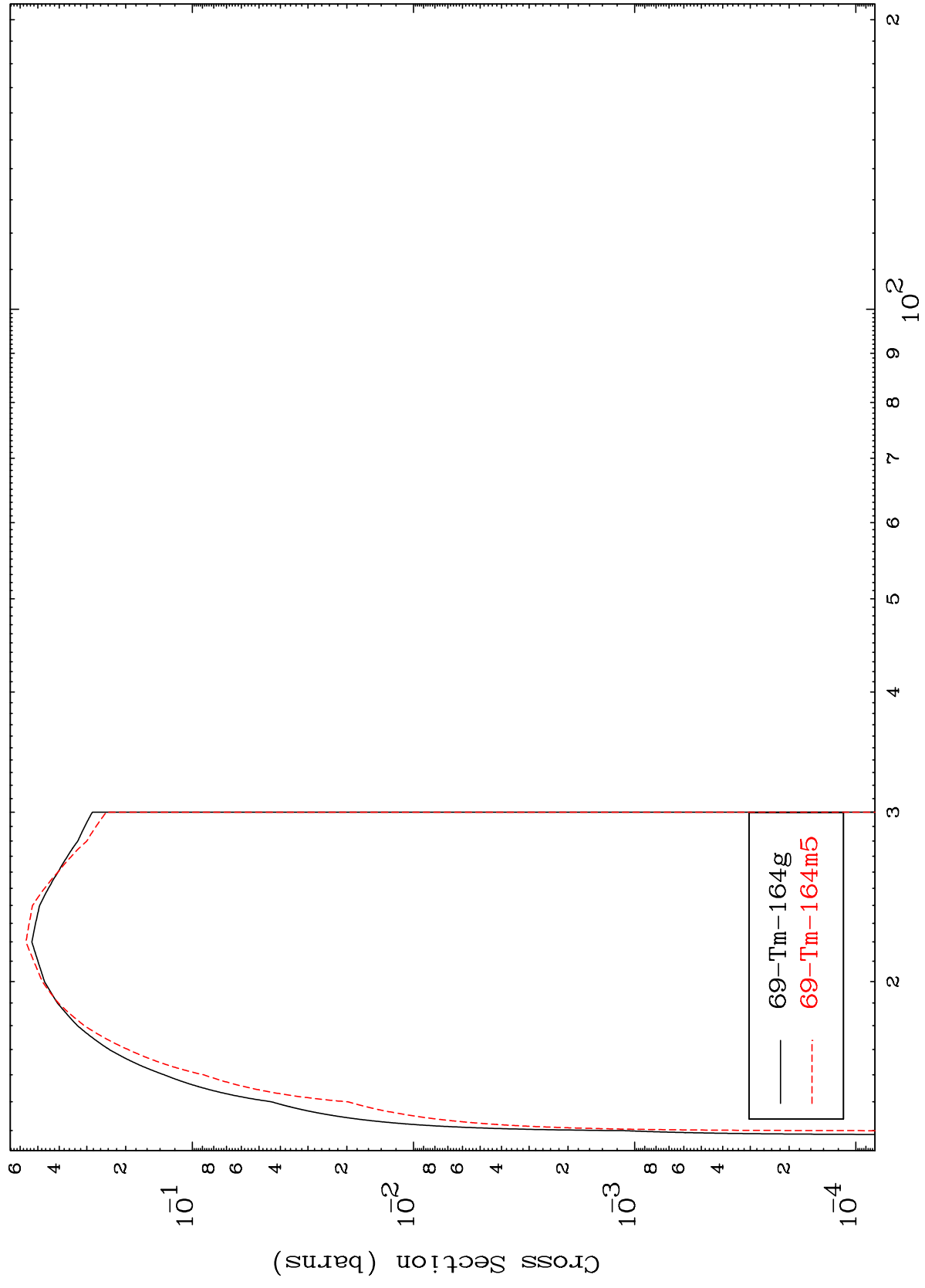
68-Er-165

MAT 6834

(d,3n)

68-Er-165

Radionuclide Production Cross Section



12

Incident Energy (MeV)

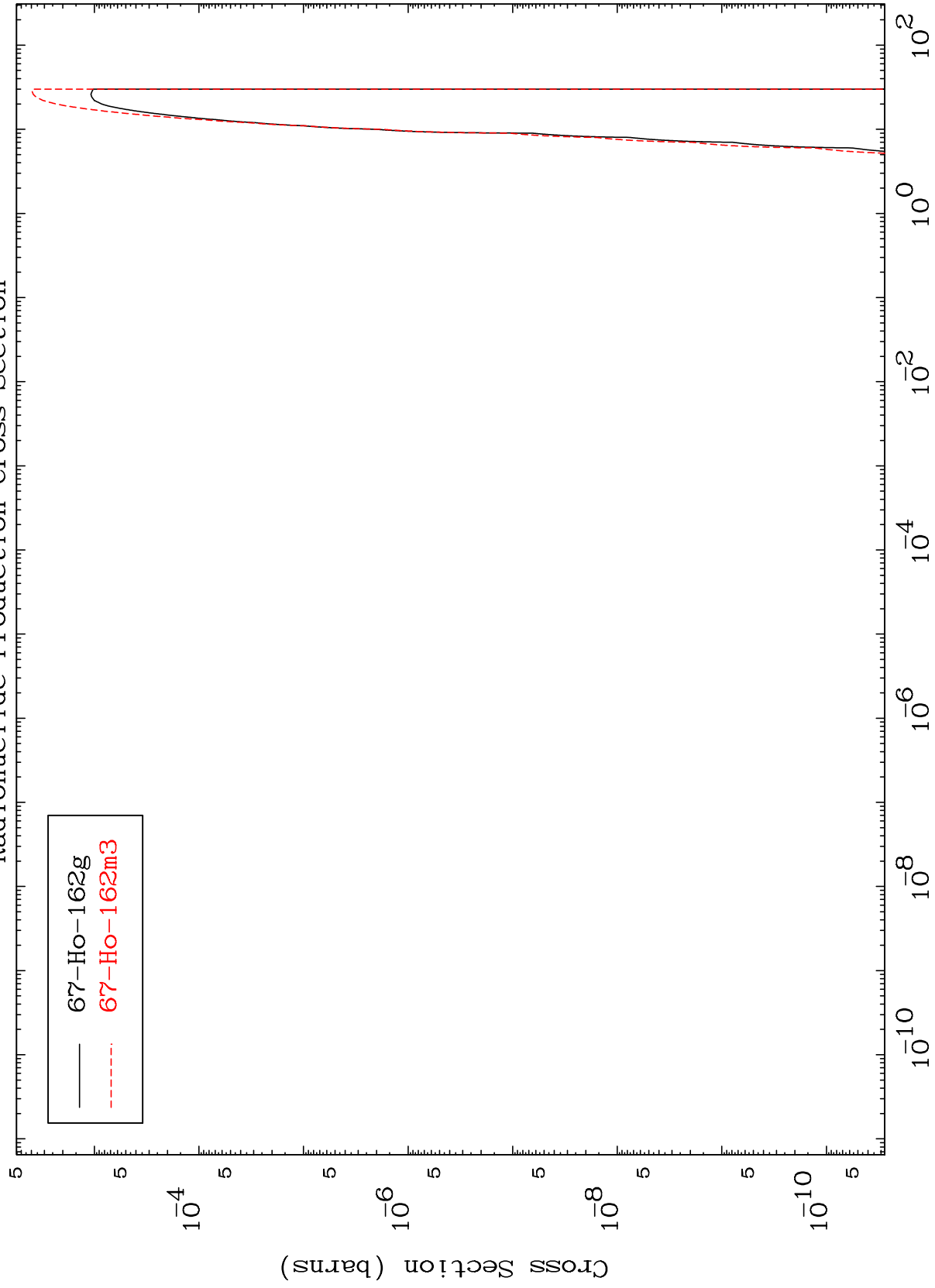
68-Er-165

MAT 6834

(d,n') α

68-Er-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

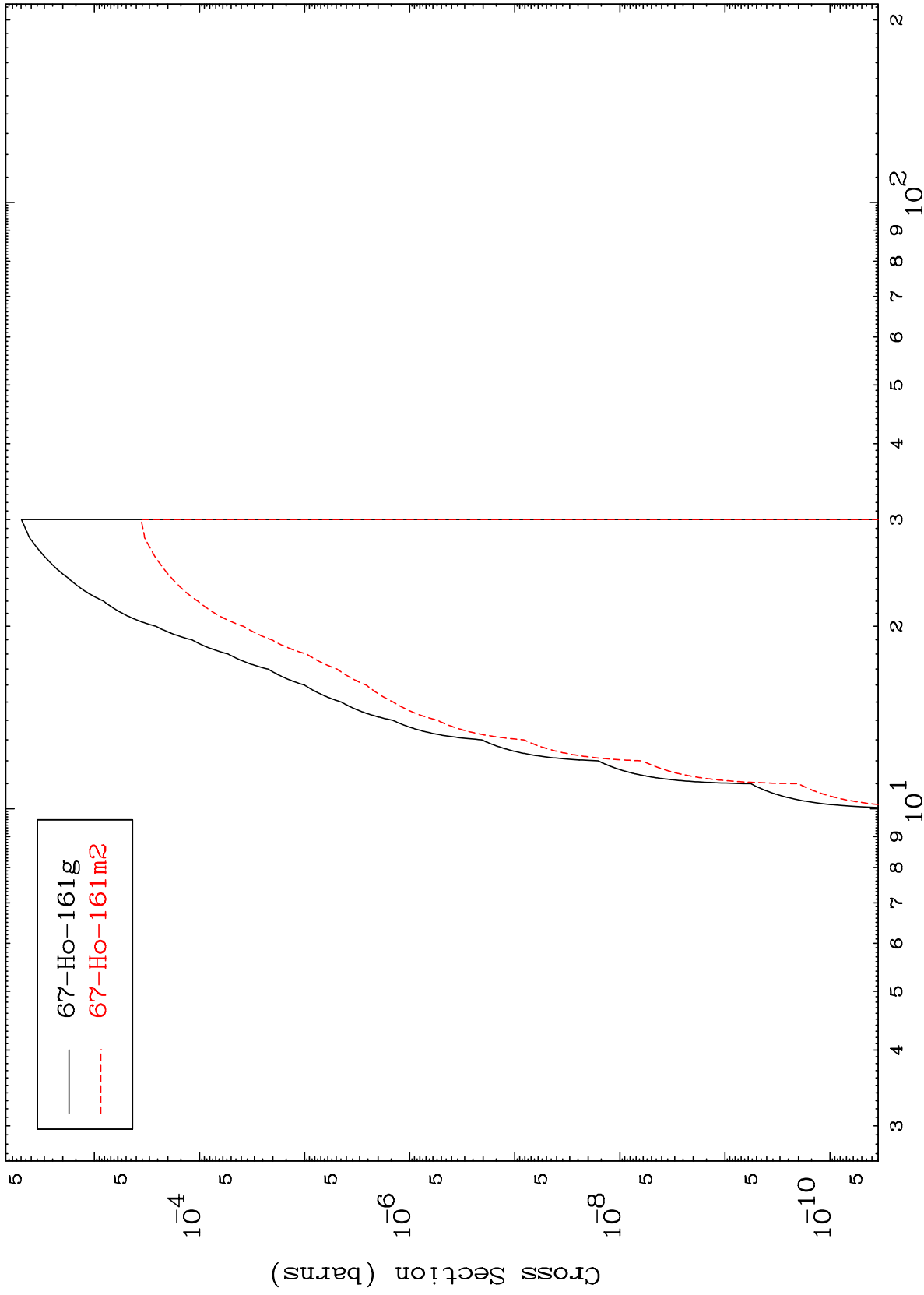
68-Er-165

MAT 6834

(d,2n) α

68-Er-165

Radionuclide Production Cross Section



14

Incident Energy (MeV)

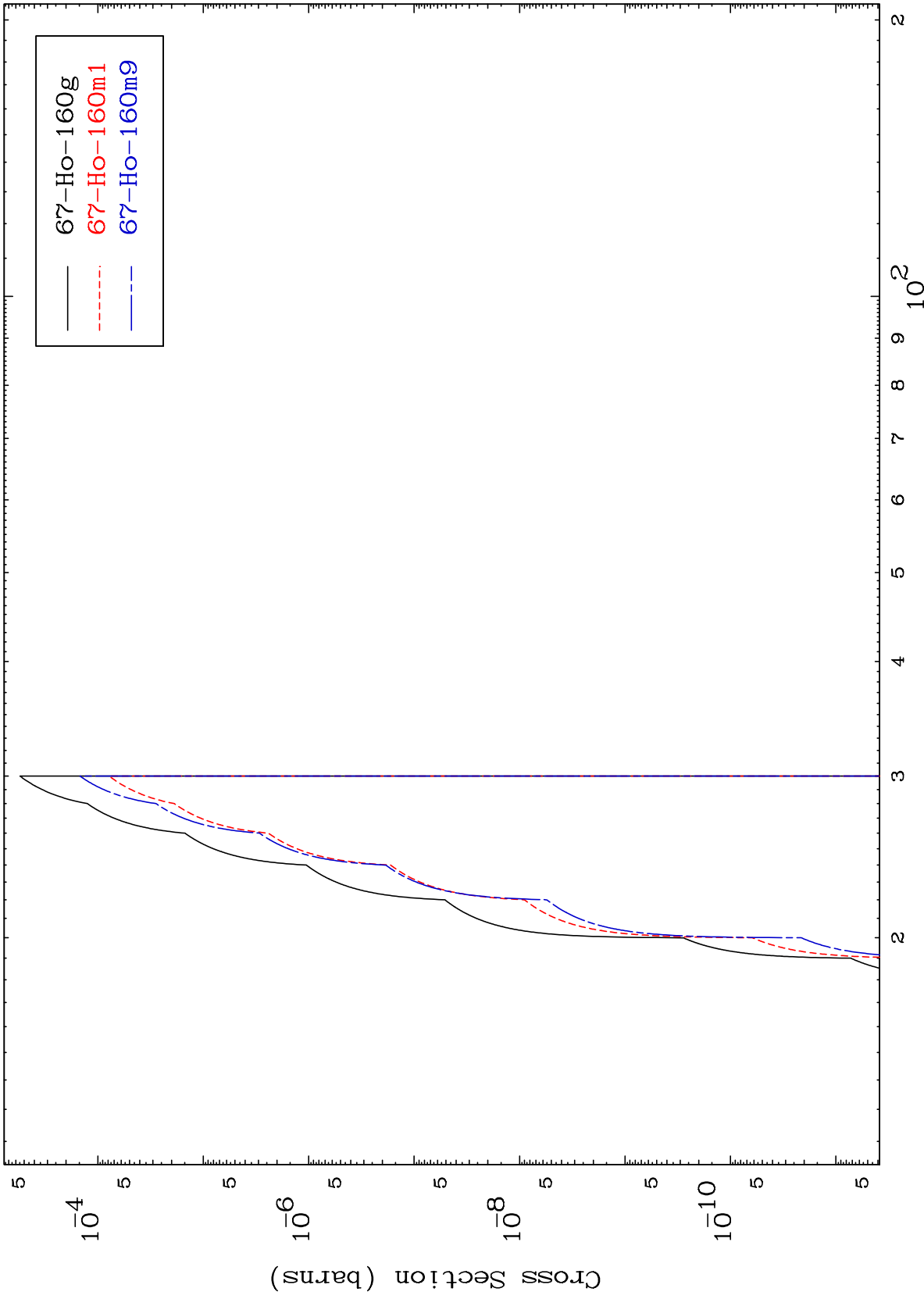
68-Er-165

MAT 6834

(d,3n) α

68-Er-165

Radionuclide Production Cross Section



15

Incident Energy (MeV)

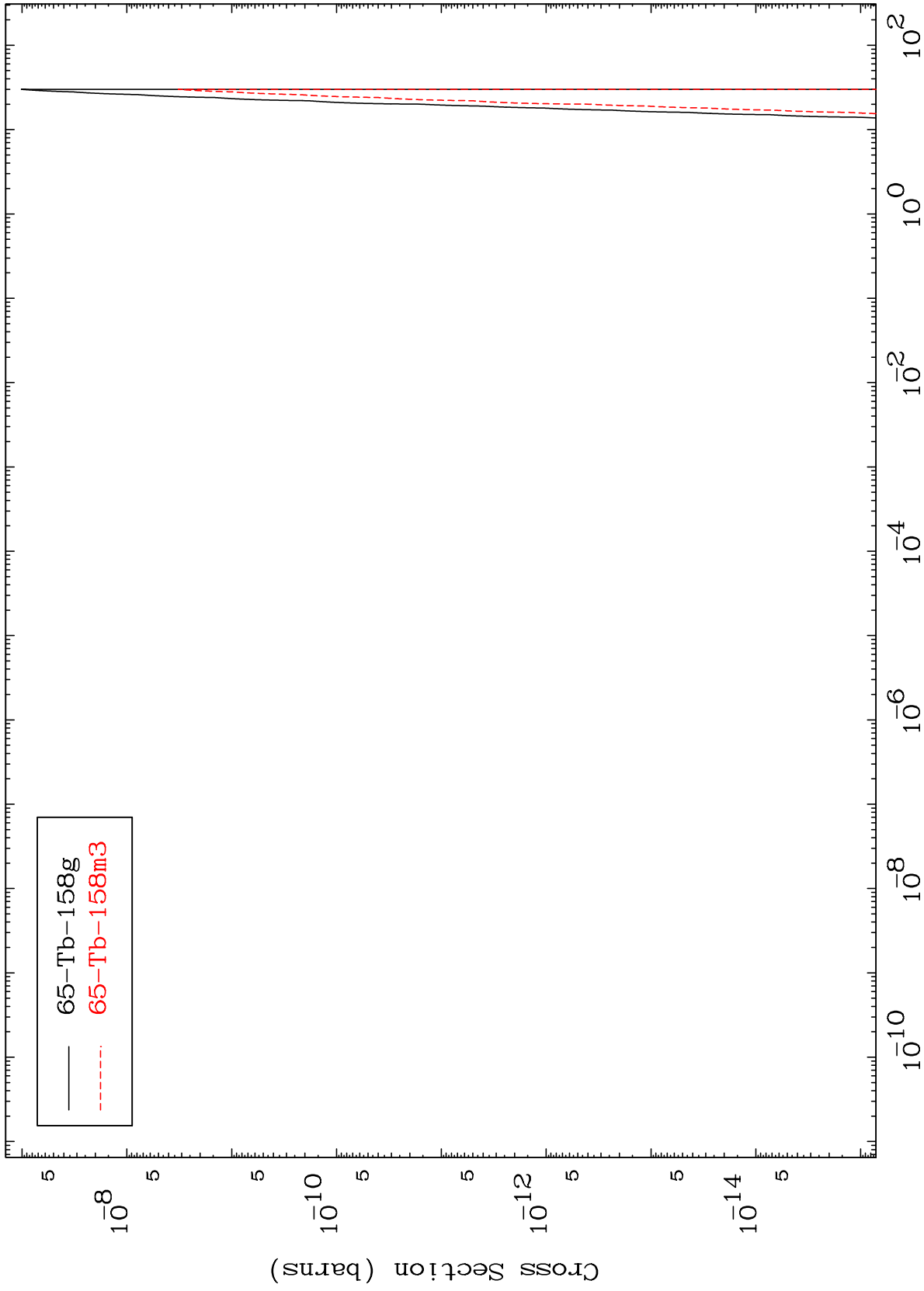
68-Er-165

MAT 6834

(d,n') 2 α

68-Er-165

Radionuclide Production Cross Section

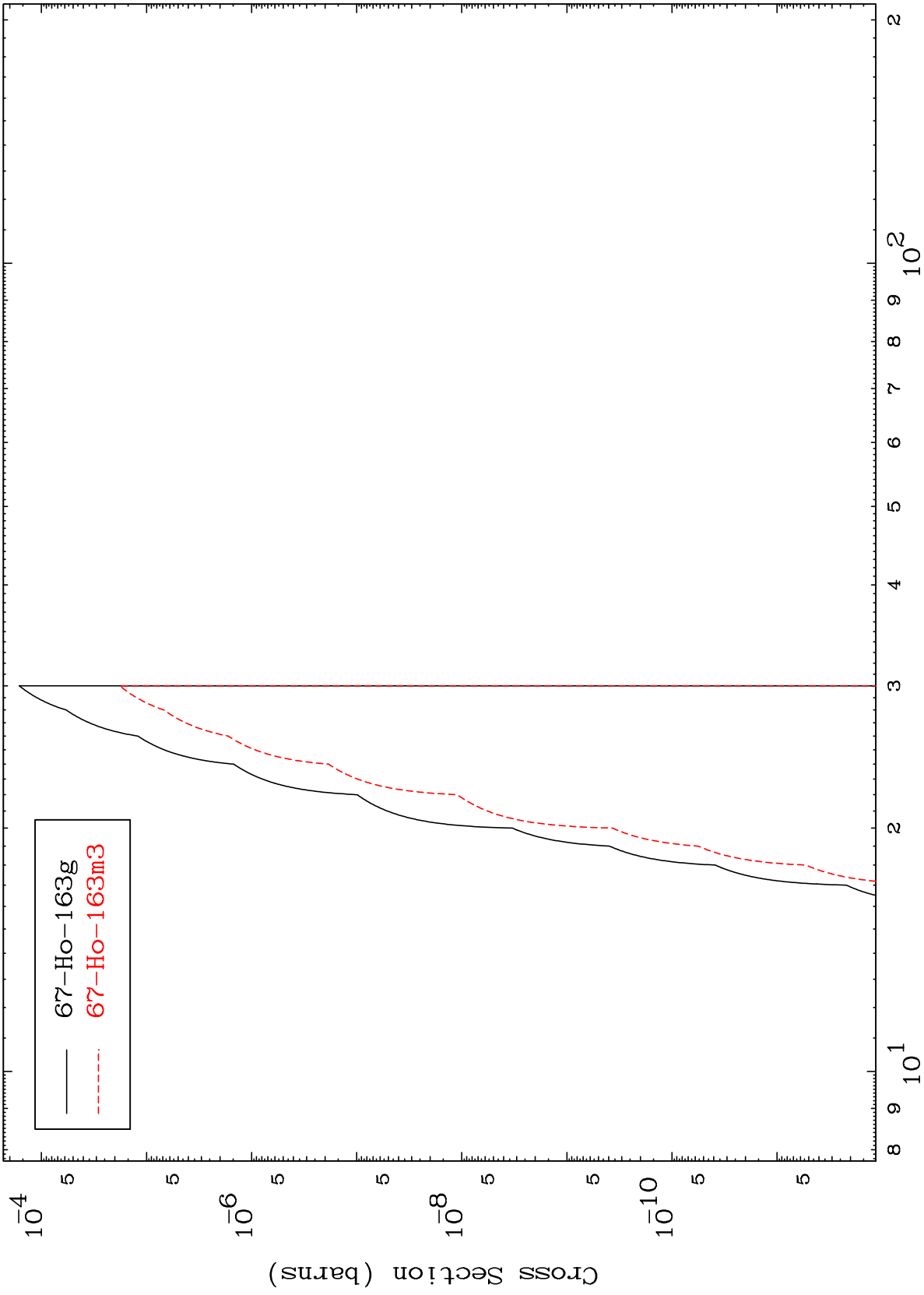


MAT 6834

(d, n') He-3

68-Er-165

Radionuclide Production Cross Section



17

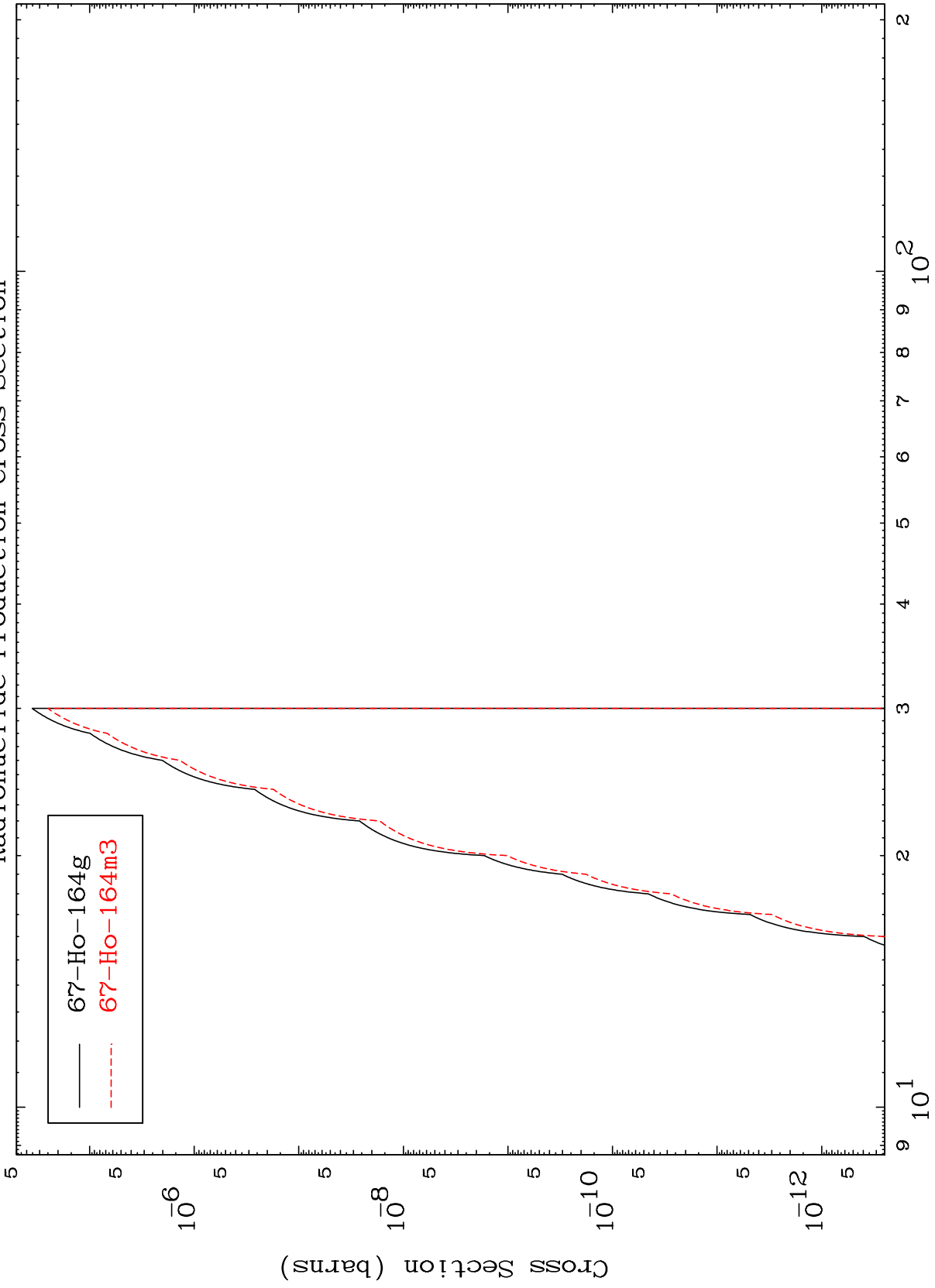
68-Er-165

MAT 6834

(d,2n) p

68-Er-165

Radionuclide Production Cross Section



18

Incident Energy (MeV)

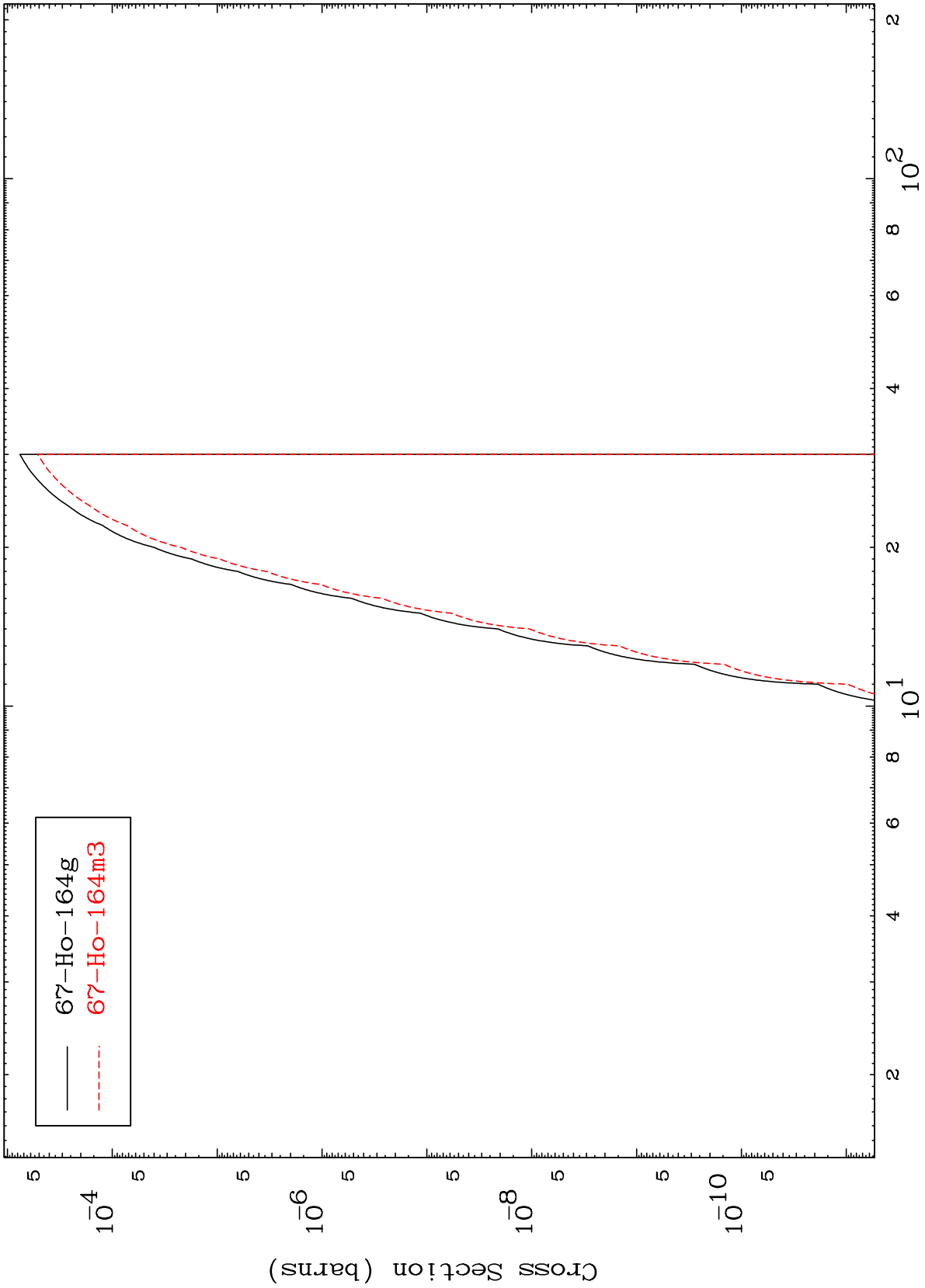
68-Er-165

MAT 6834

(d, He-3)

68-Er-165

Radionuclide Production Cross Section



19

Incident Energy (MeV)

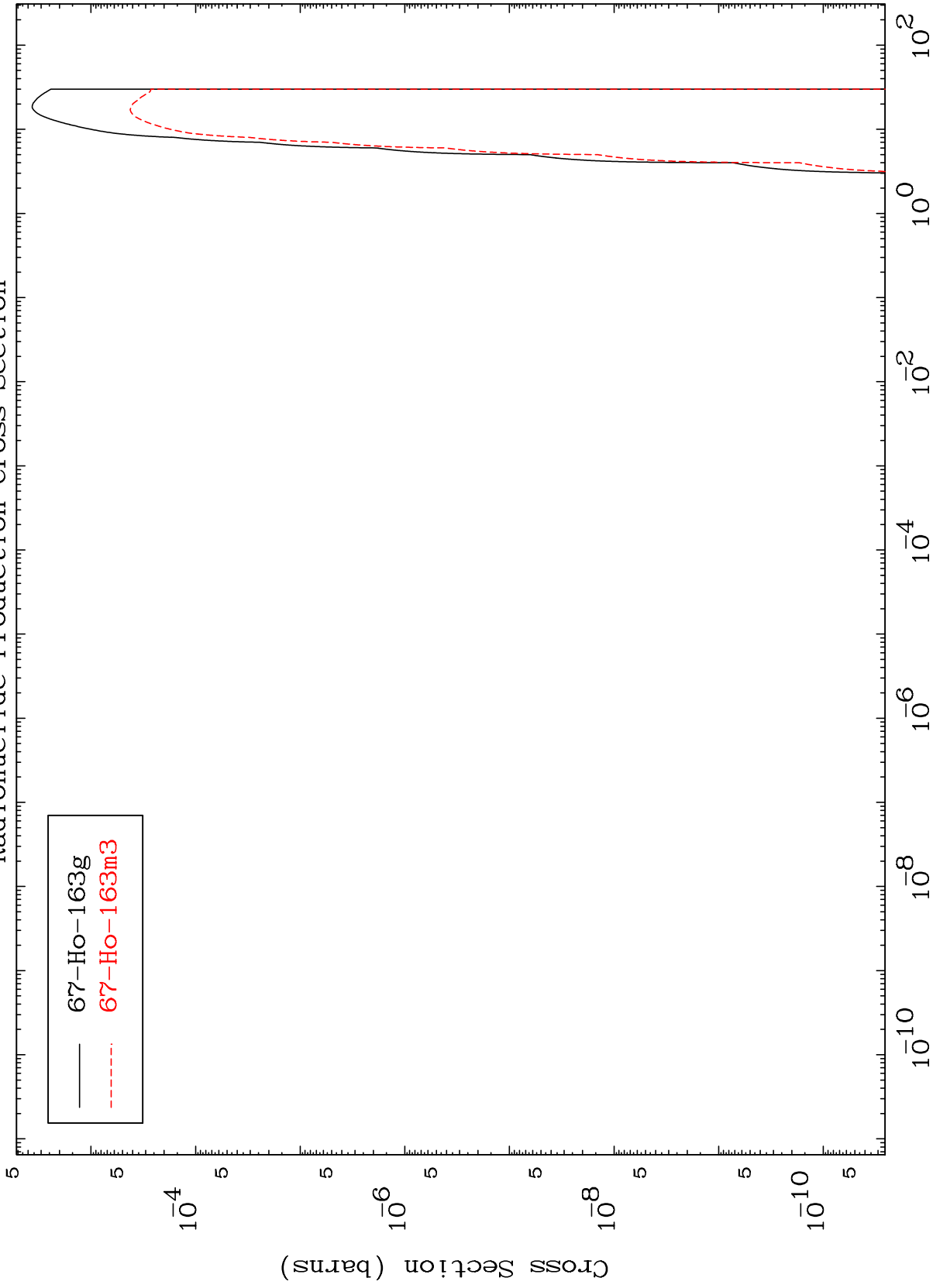
68-Er-165

MAT 6834

(d, α)

68-Er-165

Radionuclide Production Cross Section



20

Incident Energy (MeV)

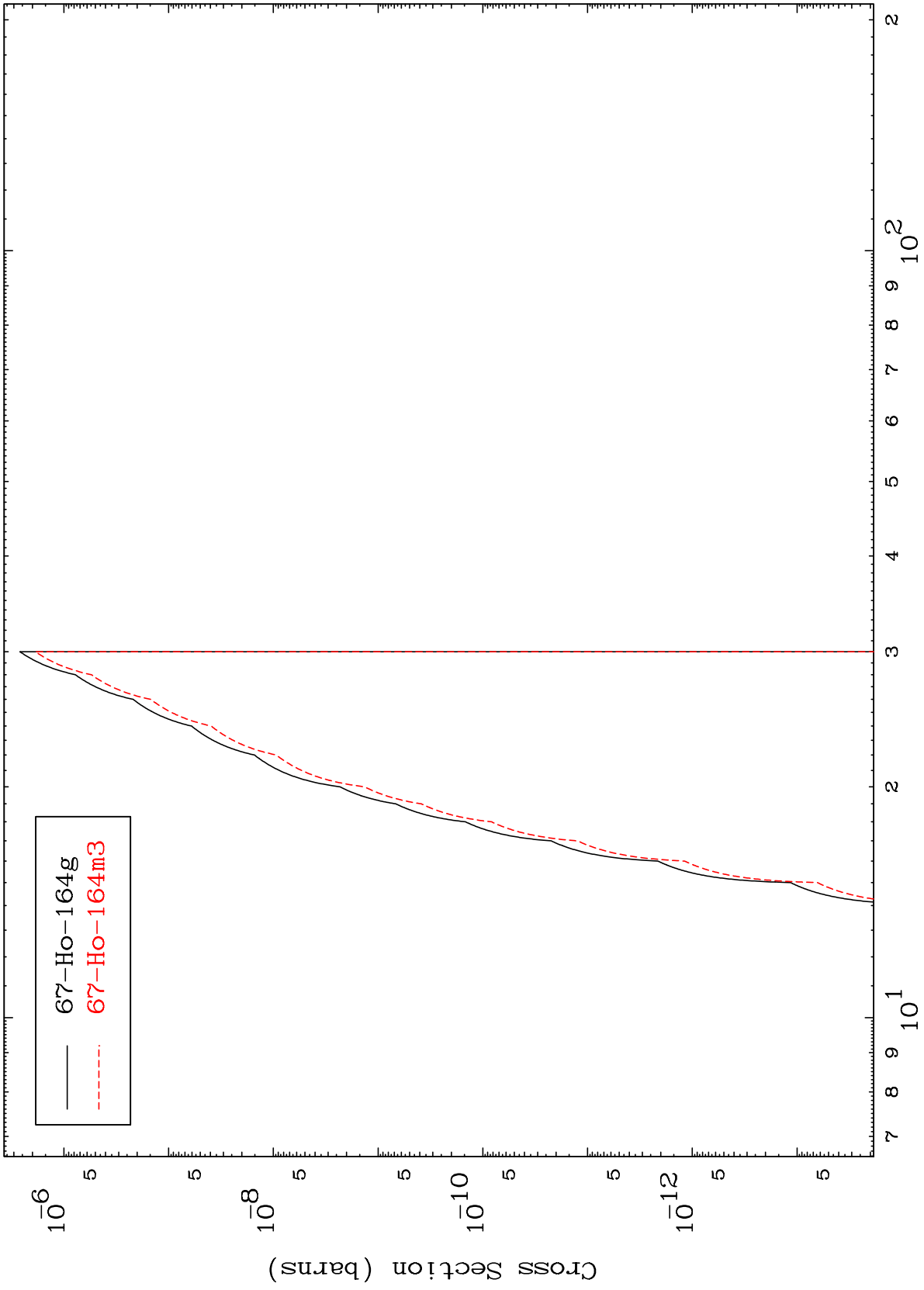
68-Er-165

MAT 6834

(d,p) d

68-Er-165

Radionuclide Production Cross Section



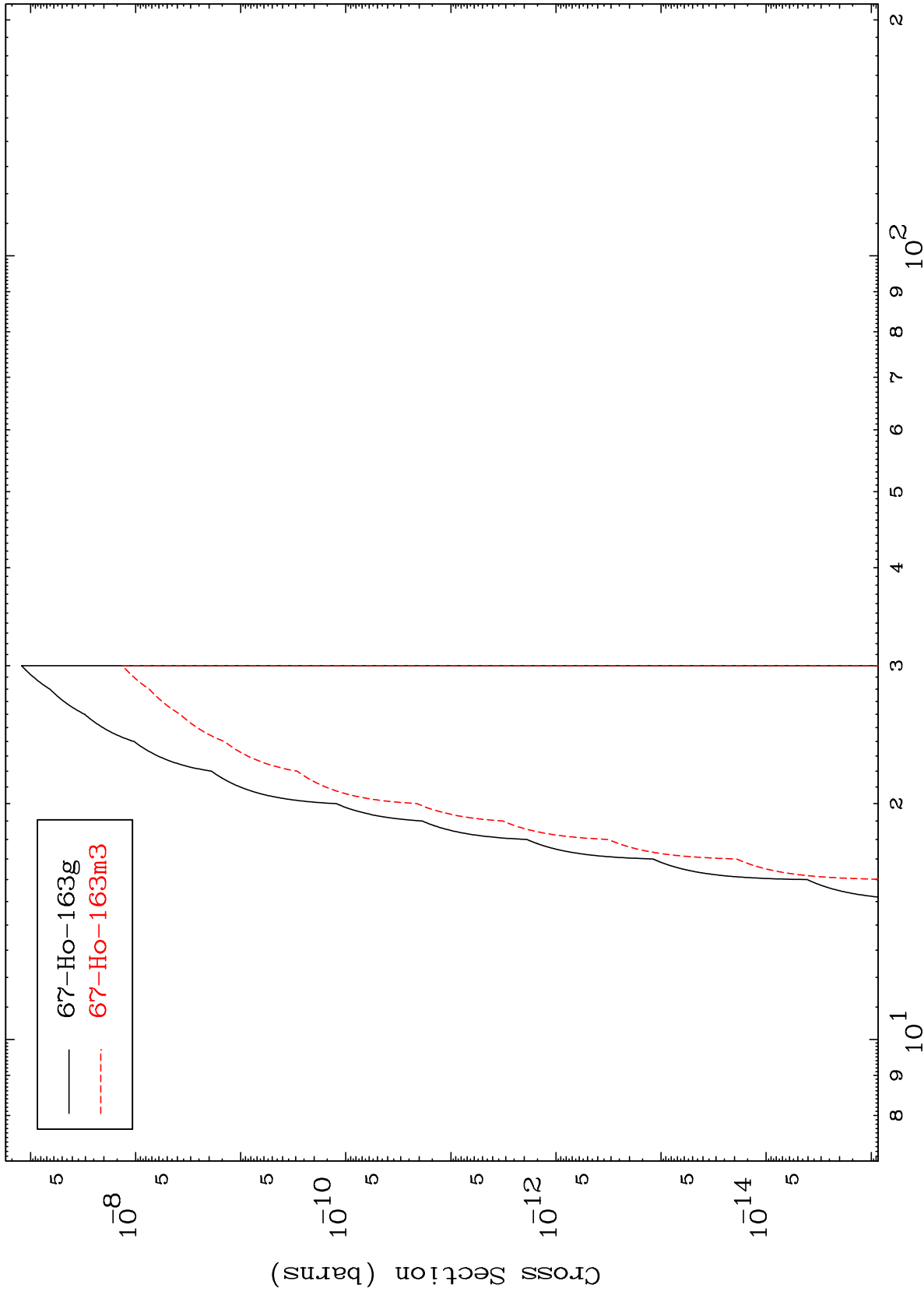
67-Ho-164g
67-Ho-164m3

MAT 6834

(d,p) t

68-Er-165

Radionuclide Production Cross Section



22

Incident Energy (MeV)

68-Er-165