

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

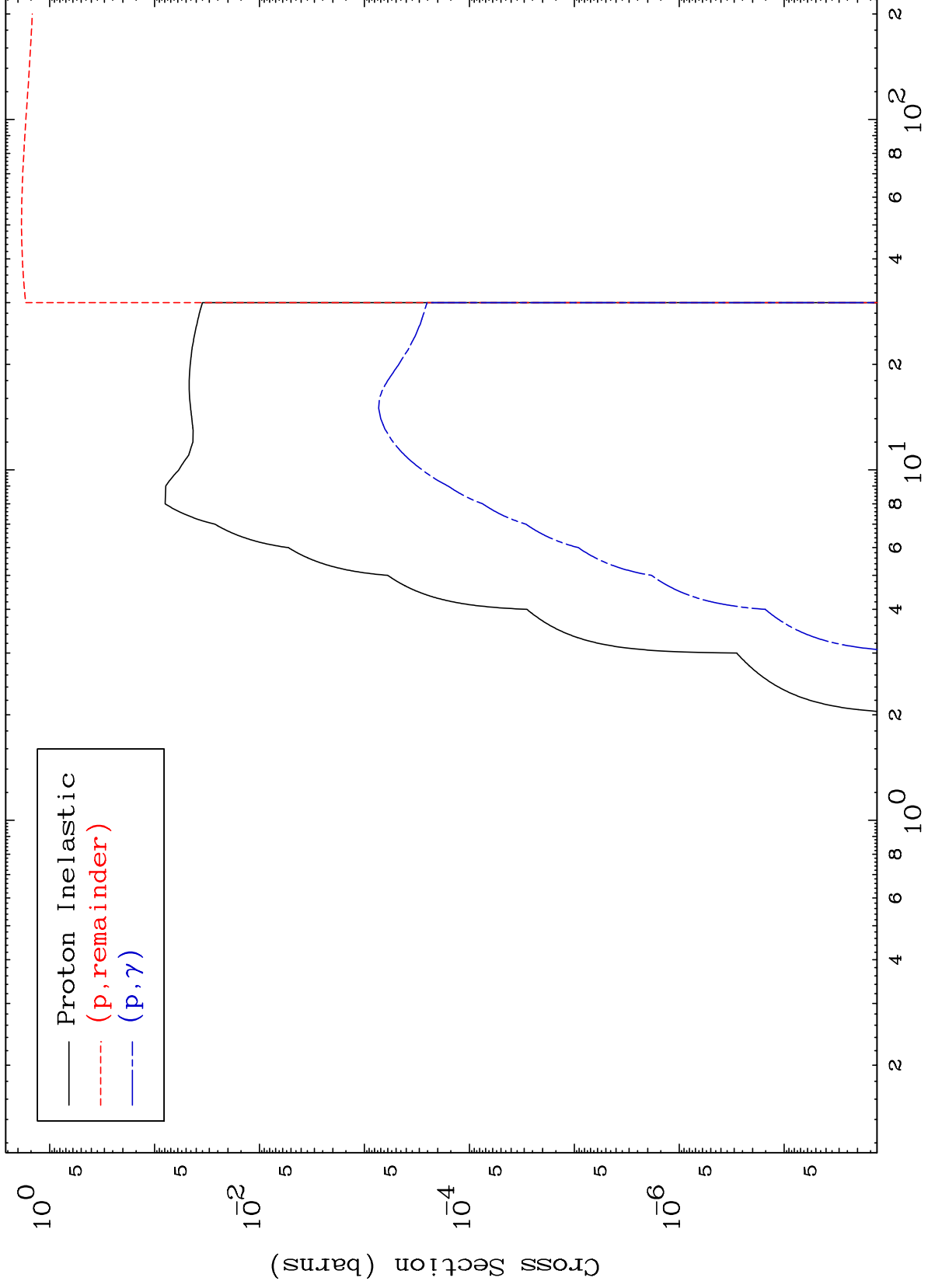
Press Mouse Button to Start

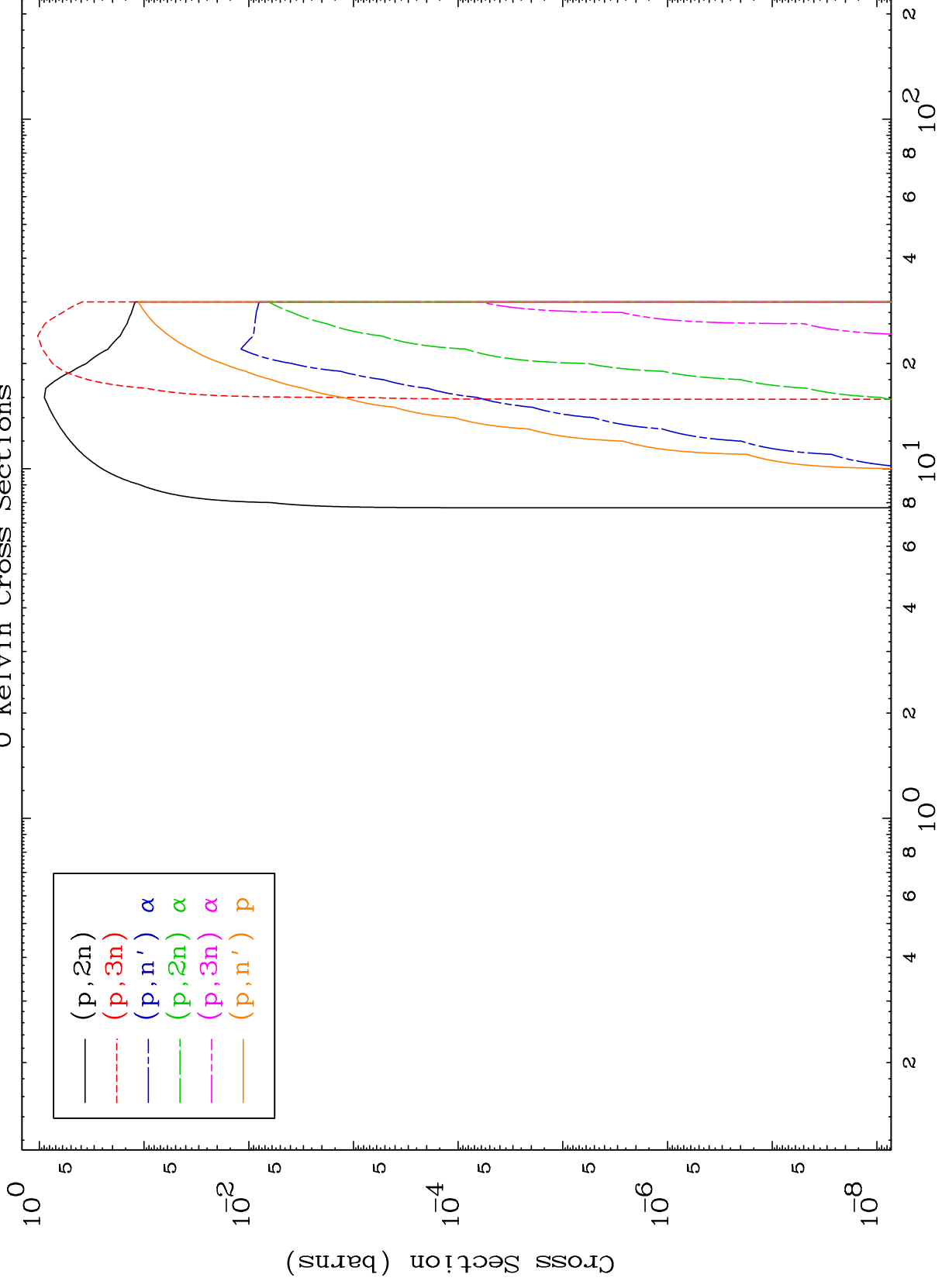
MAT 6849

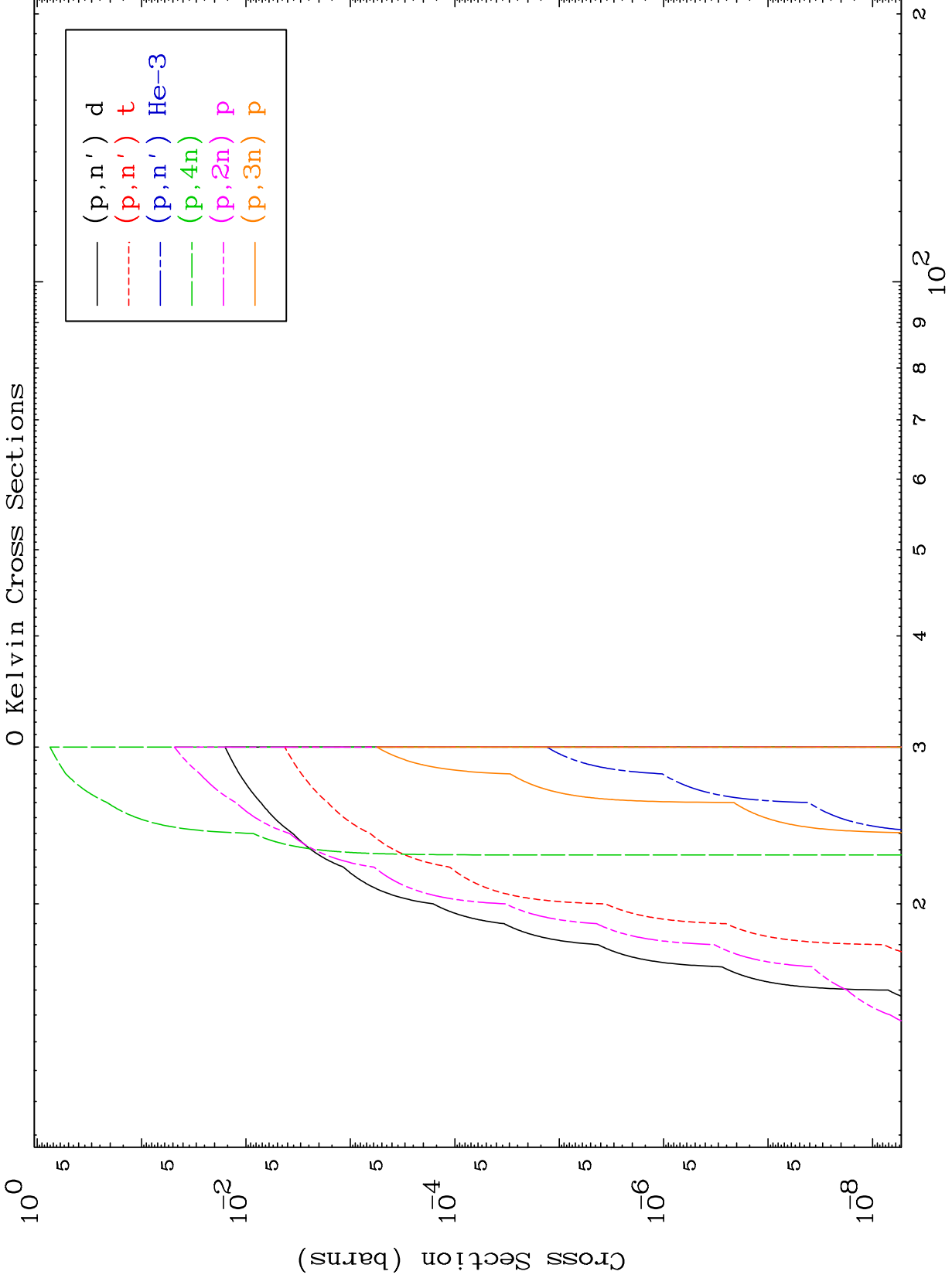
Proton Major

68-Er-170

0 Kelvin Cross Sections



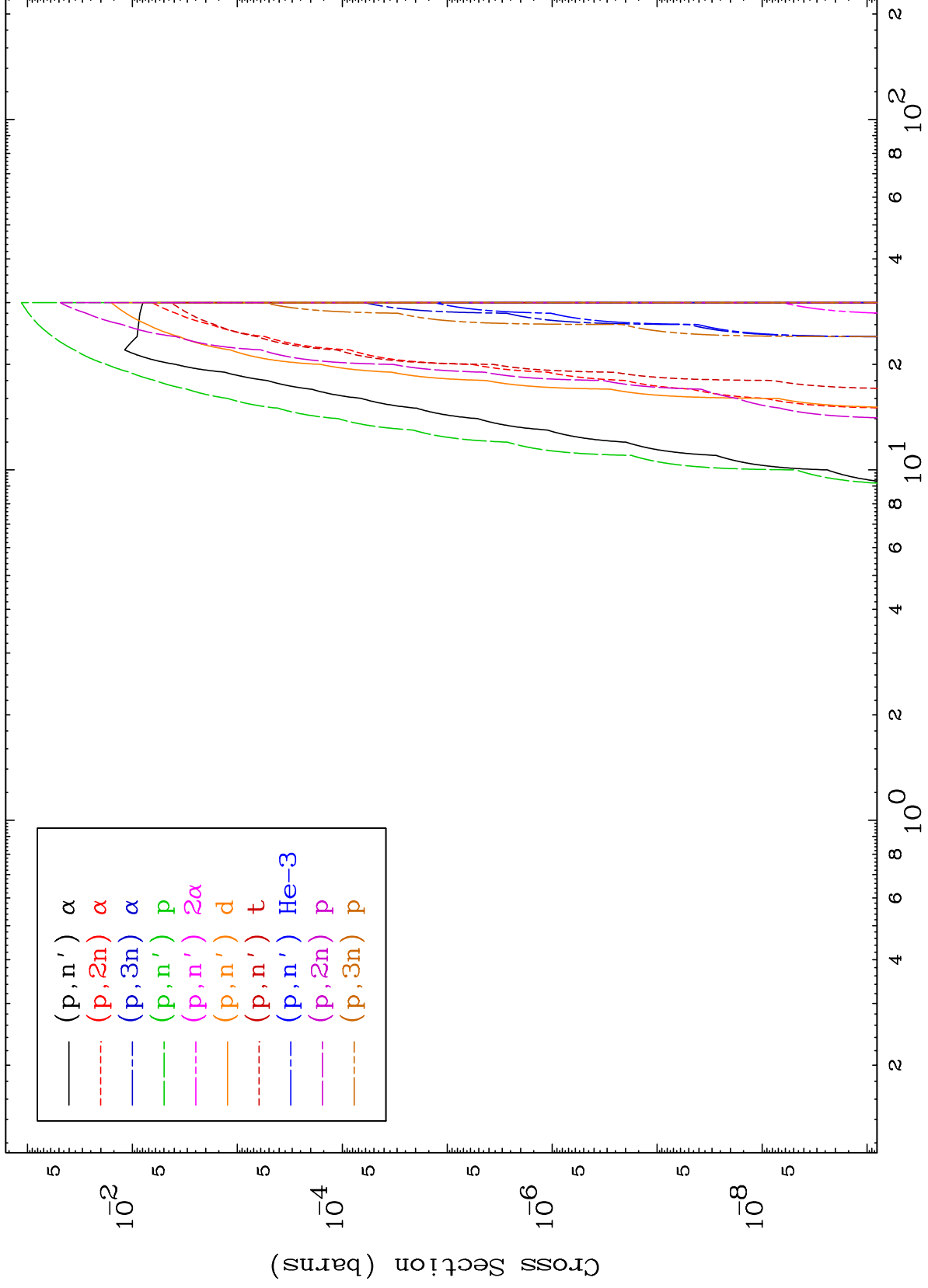


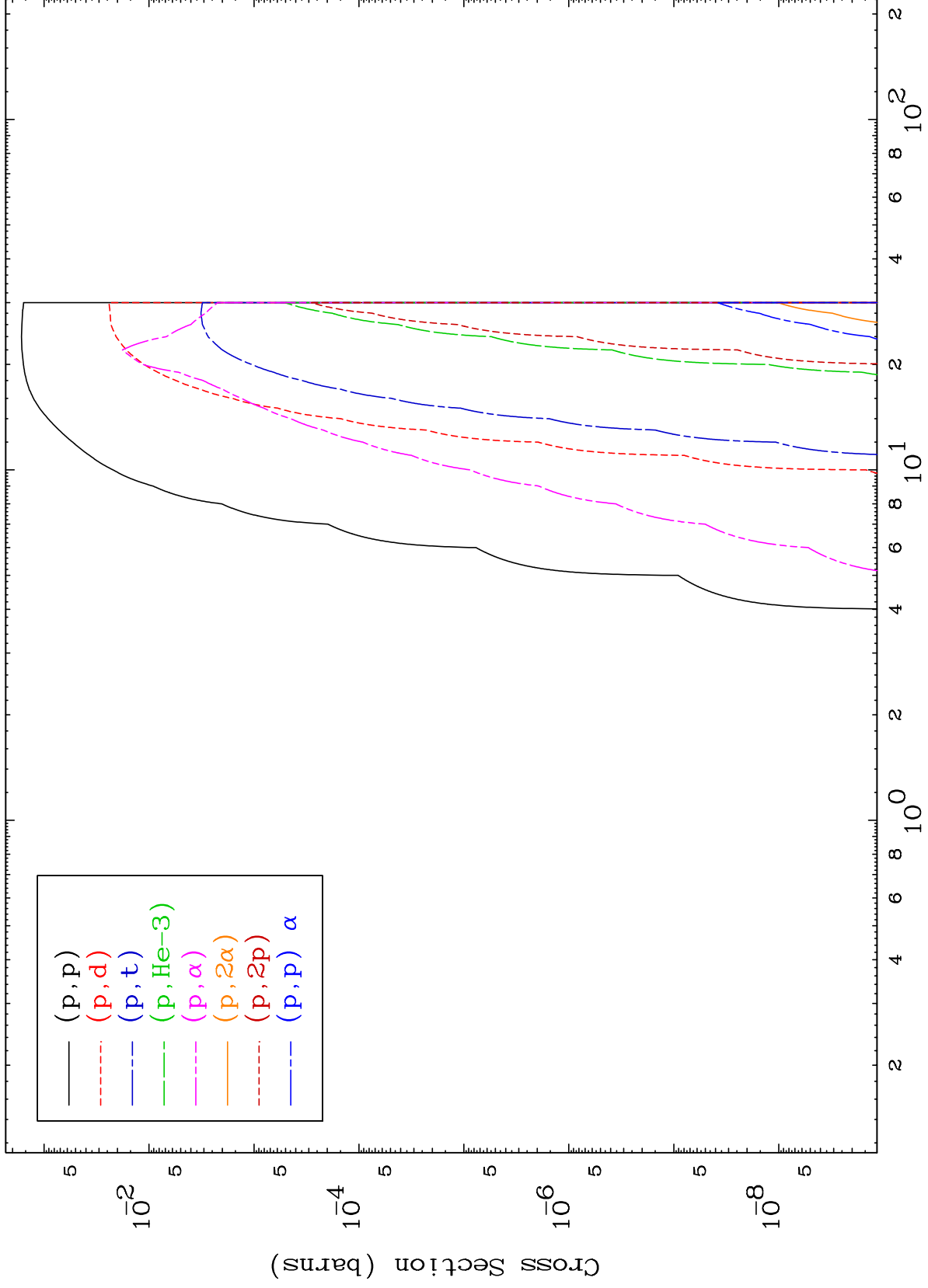


MAT 6849

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-170



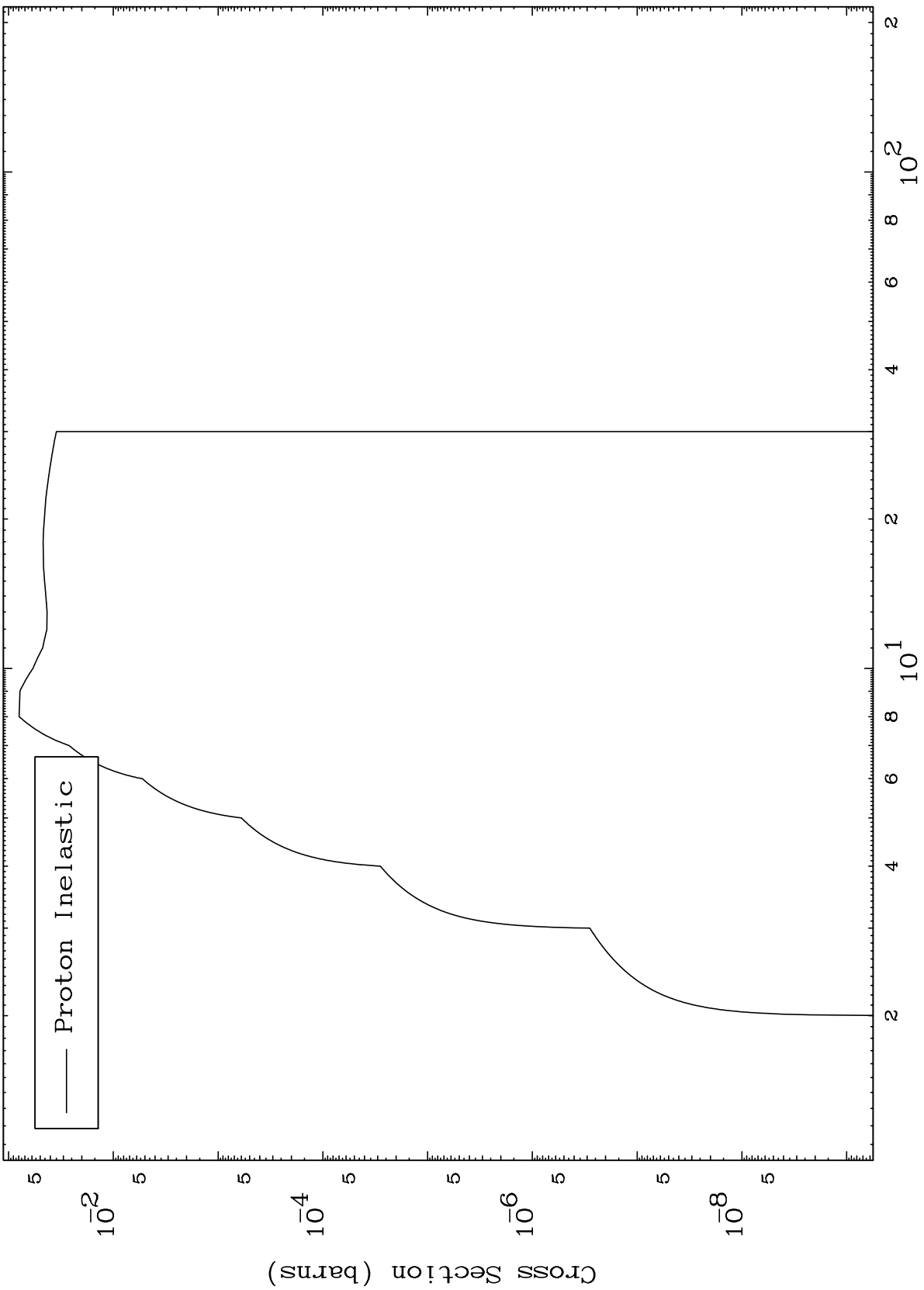


MAT 6849

(p,n') Level

68-Er-170

0 Kelvin Cross Sections



6

Incident Energy (MeV)

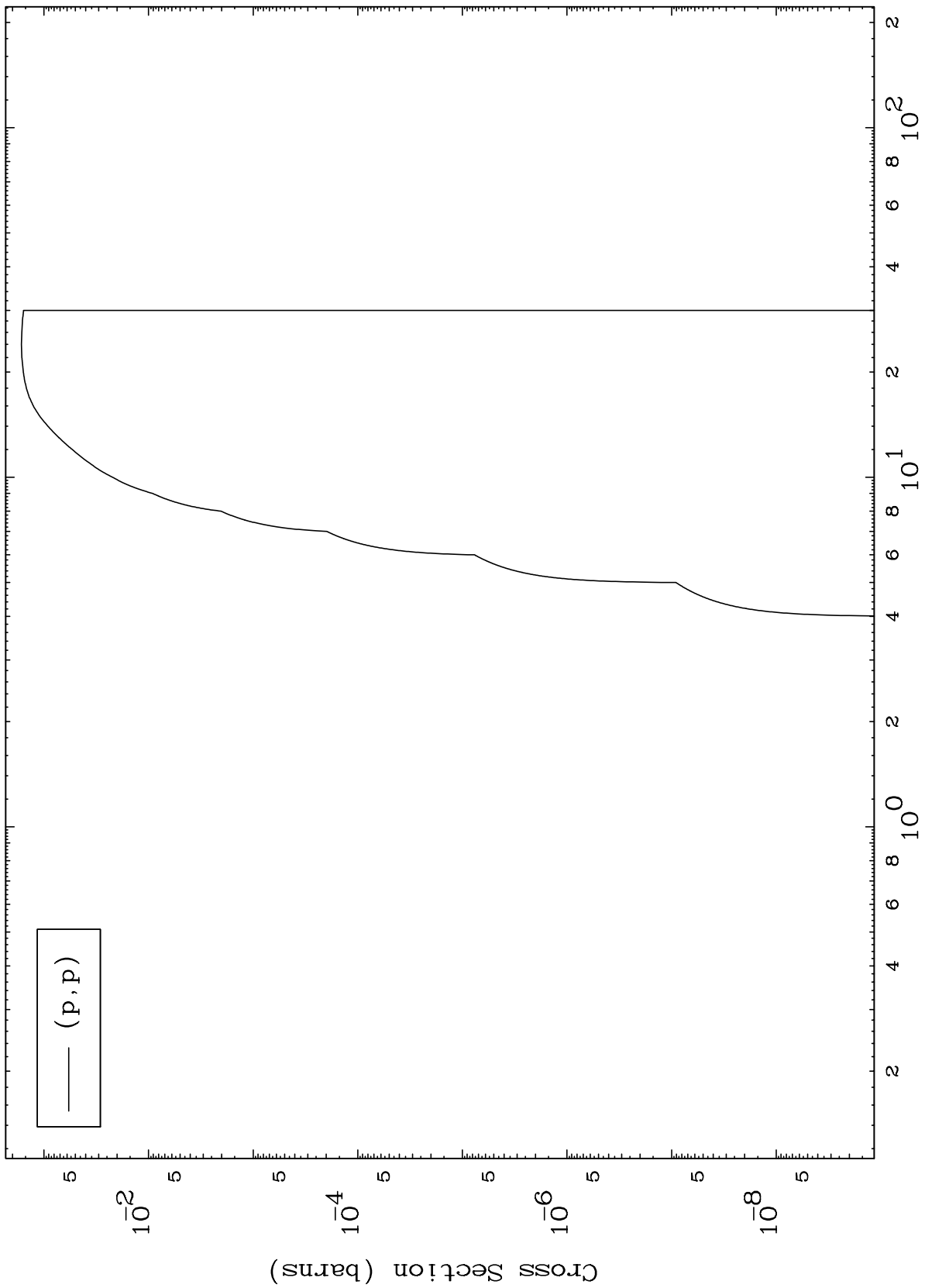
68-Er-170

MAT 6849

(p,p) Levels

68-Er-170

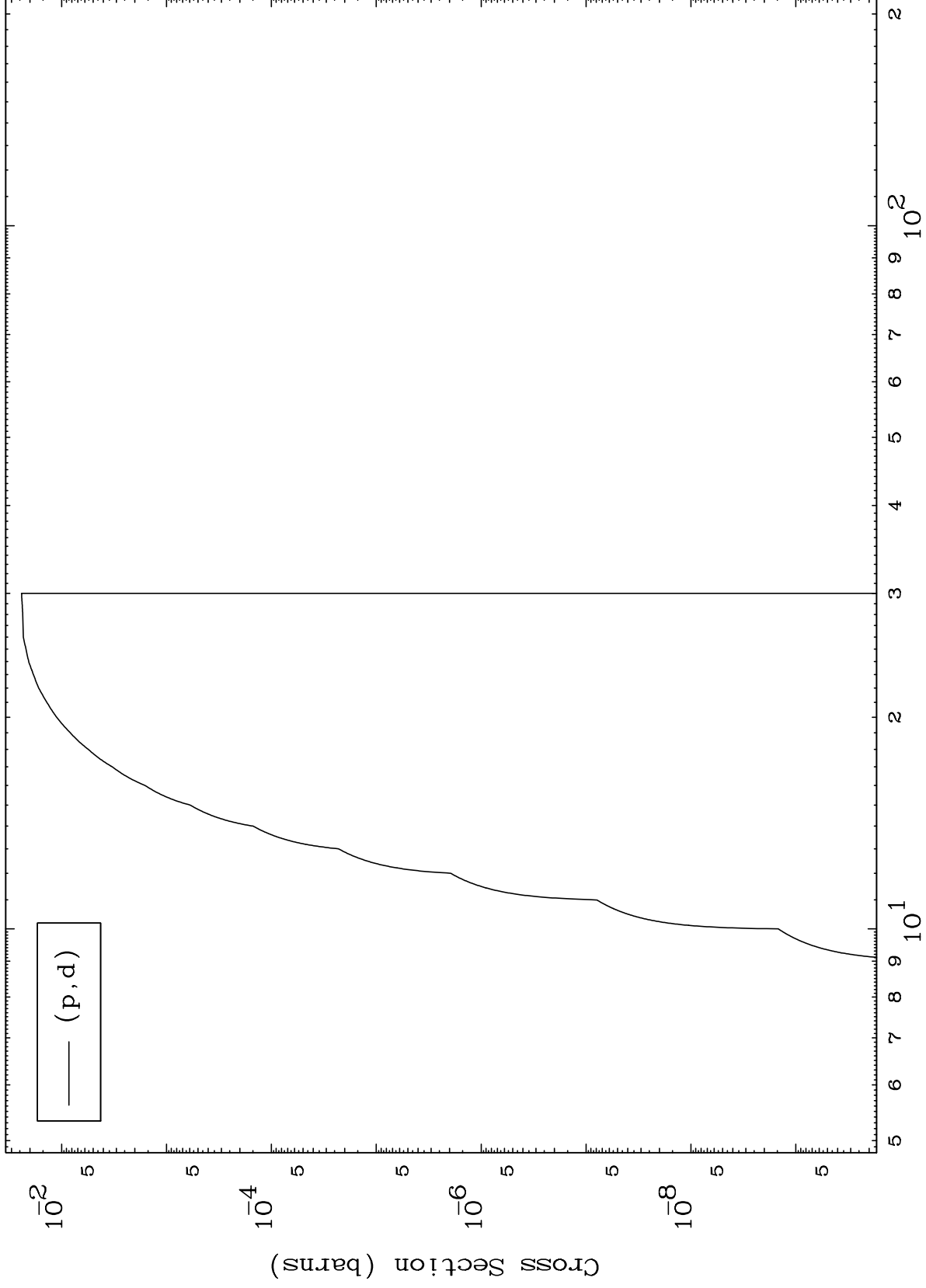
0 Kelvin Cross Sections



MAT 6849

(p,d) Levels
0 Kelvin Cross Sections

68-Er-170



8

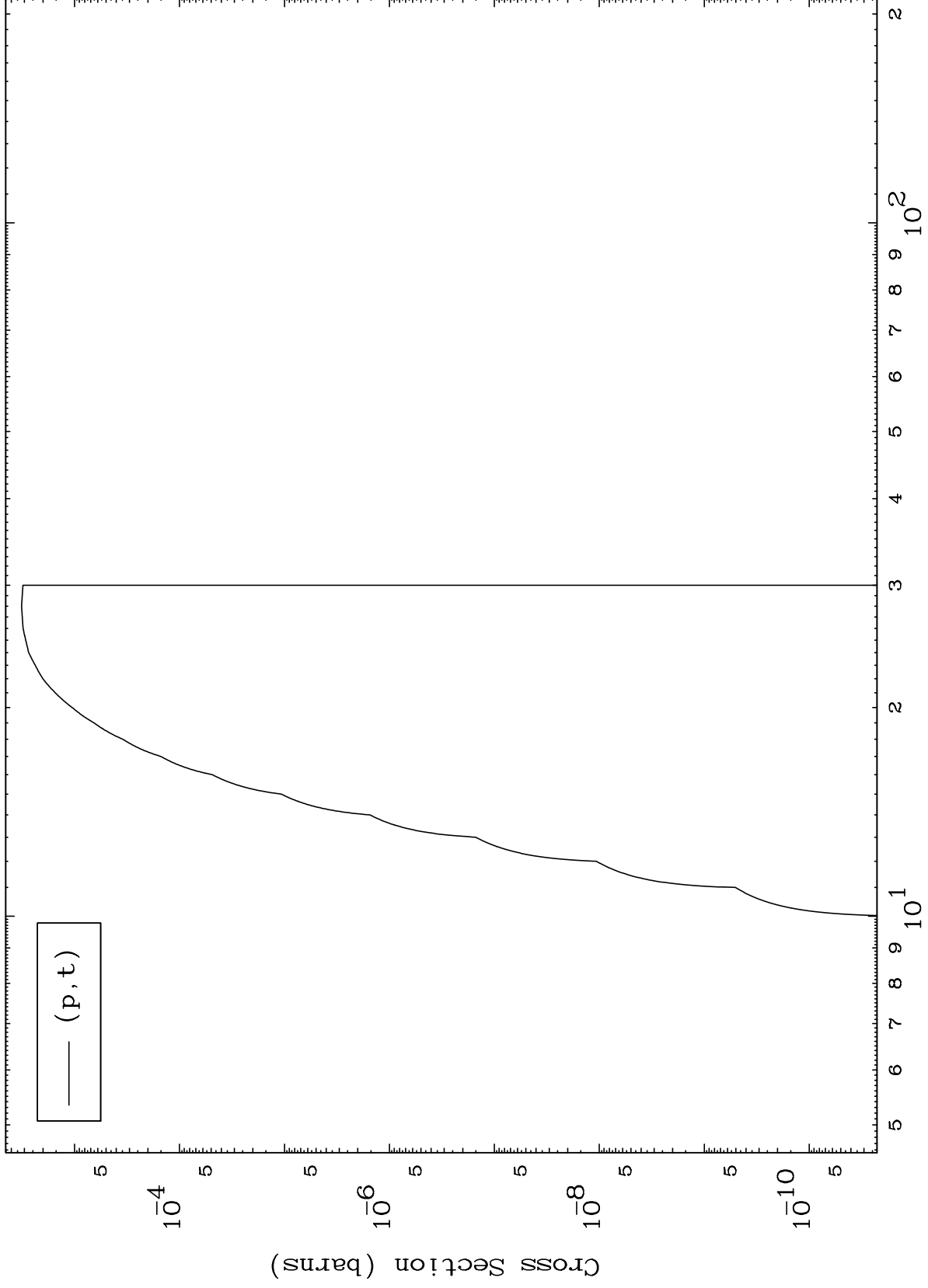
Incident Energy (MeV)

68-Er-170

MAT 6849

(p,t) Levels
0 Kelvin Cross Sections

68-Er-170



9

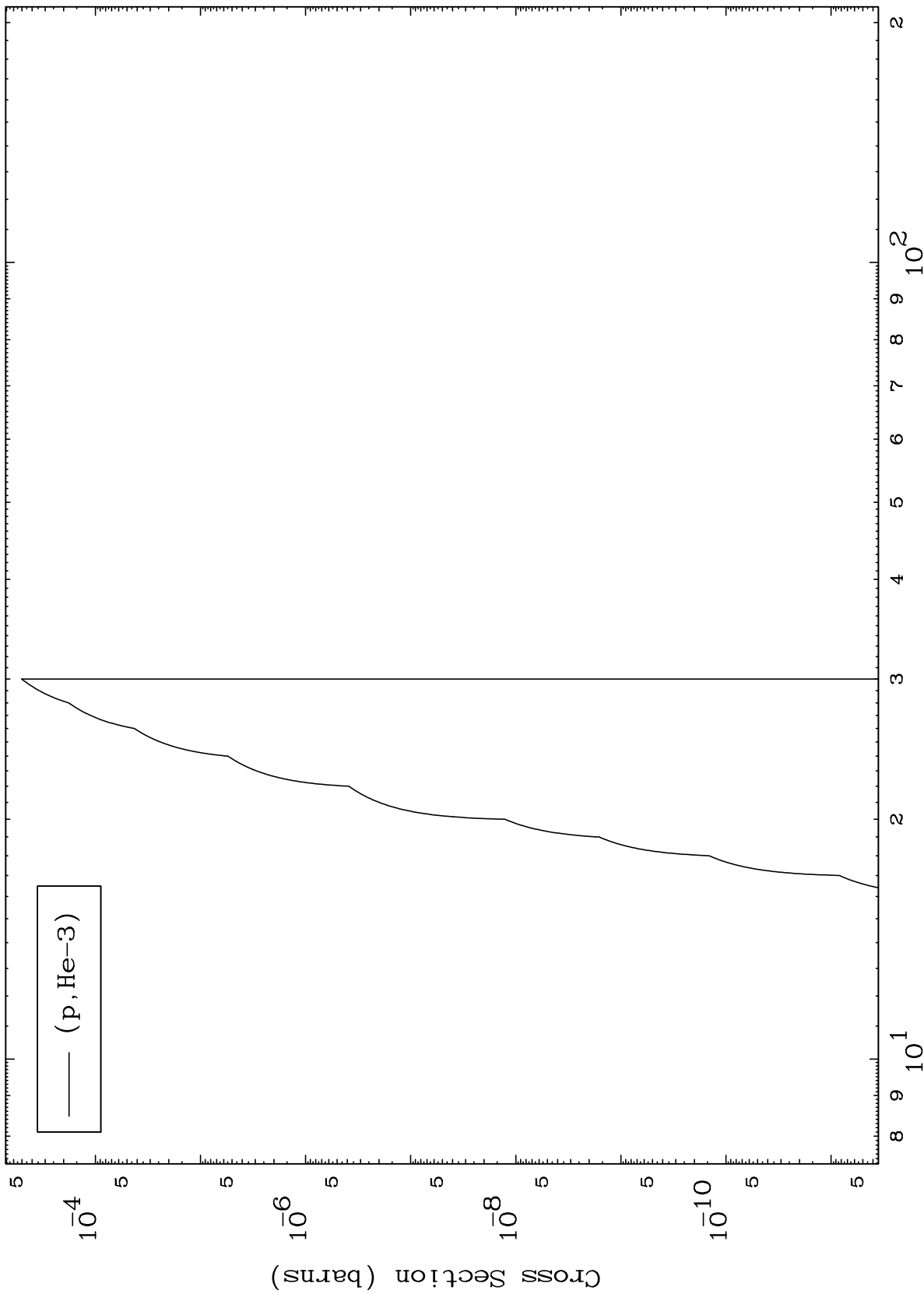
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,He3) Levels
0 Kelvin Cross Sections



68-Er-170

Incident Energy (MeV)

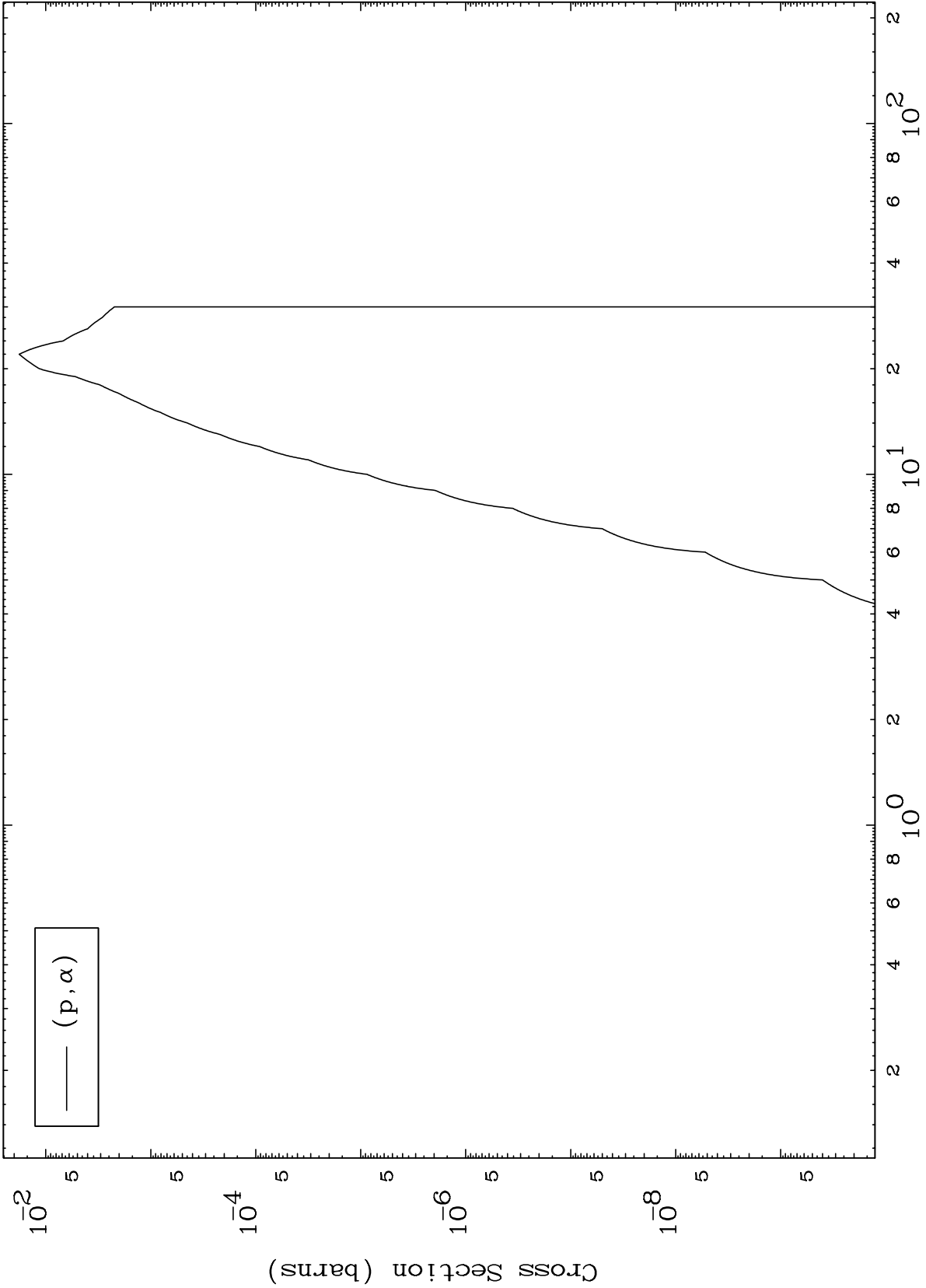
10

MAT 6849

(p, α) Levels

68-Er-170

0 Kelvin Cross Sections

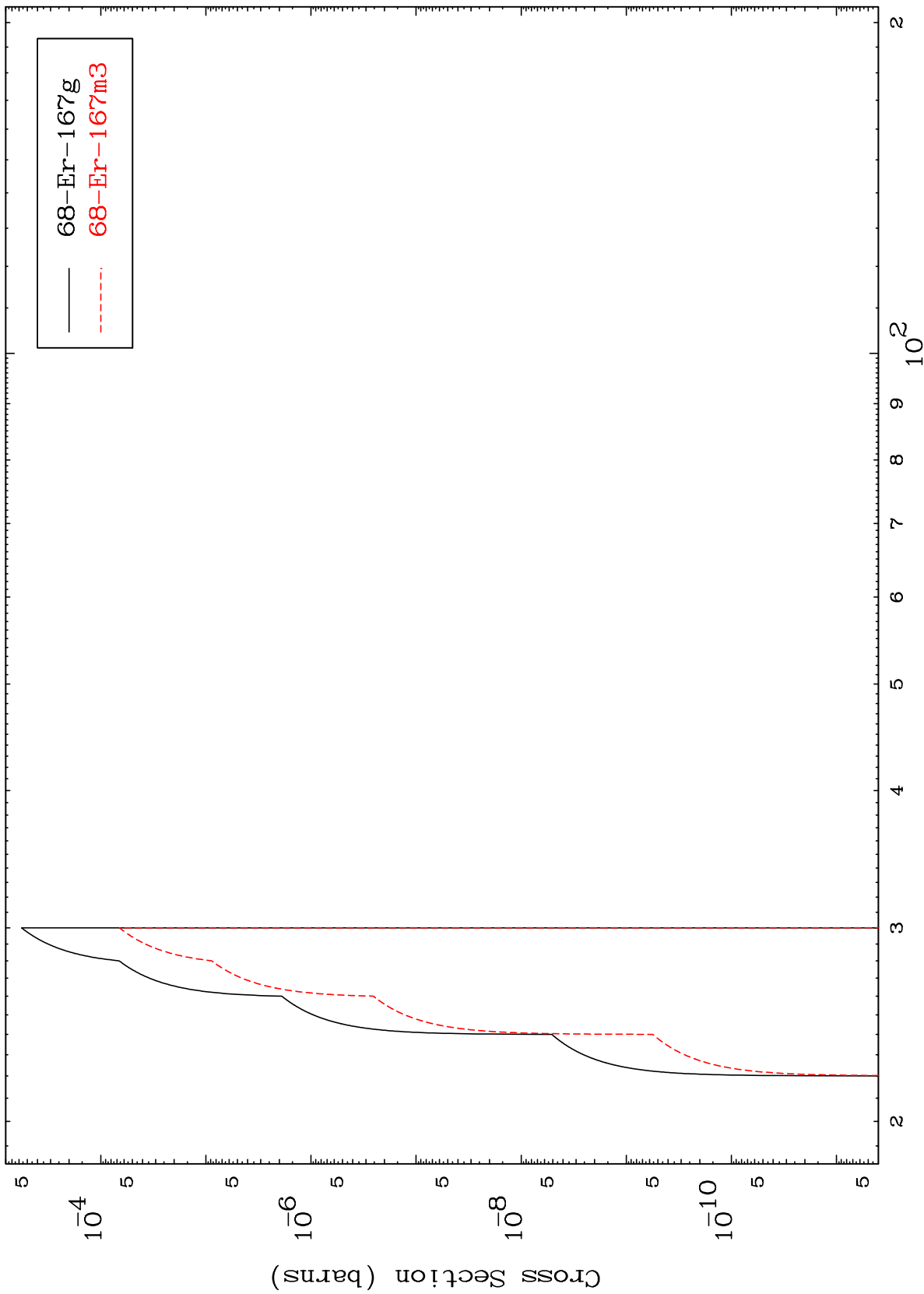


MAT 6849

(p,2n) d

68-Er-170

Radionuclide Production Cross Section



12

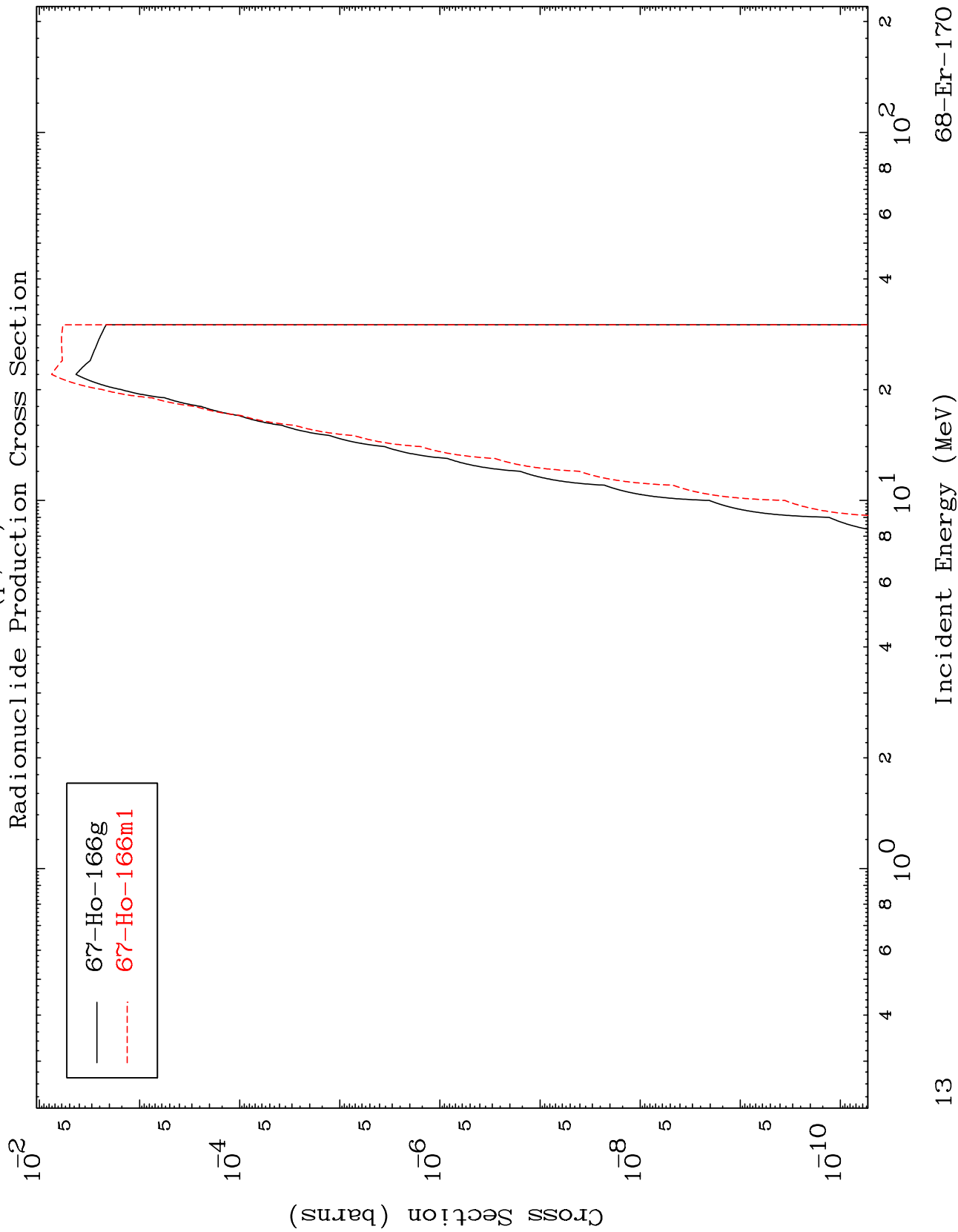
Incident Energy (MeV)

68-Er-170

MAT 6849

(p,n') α

68-Er-170

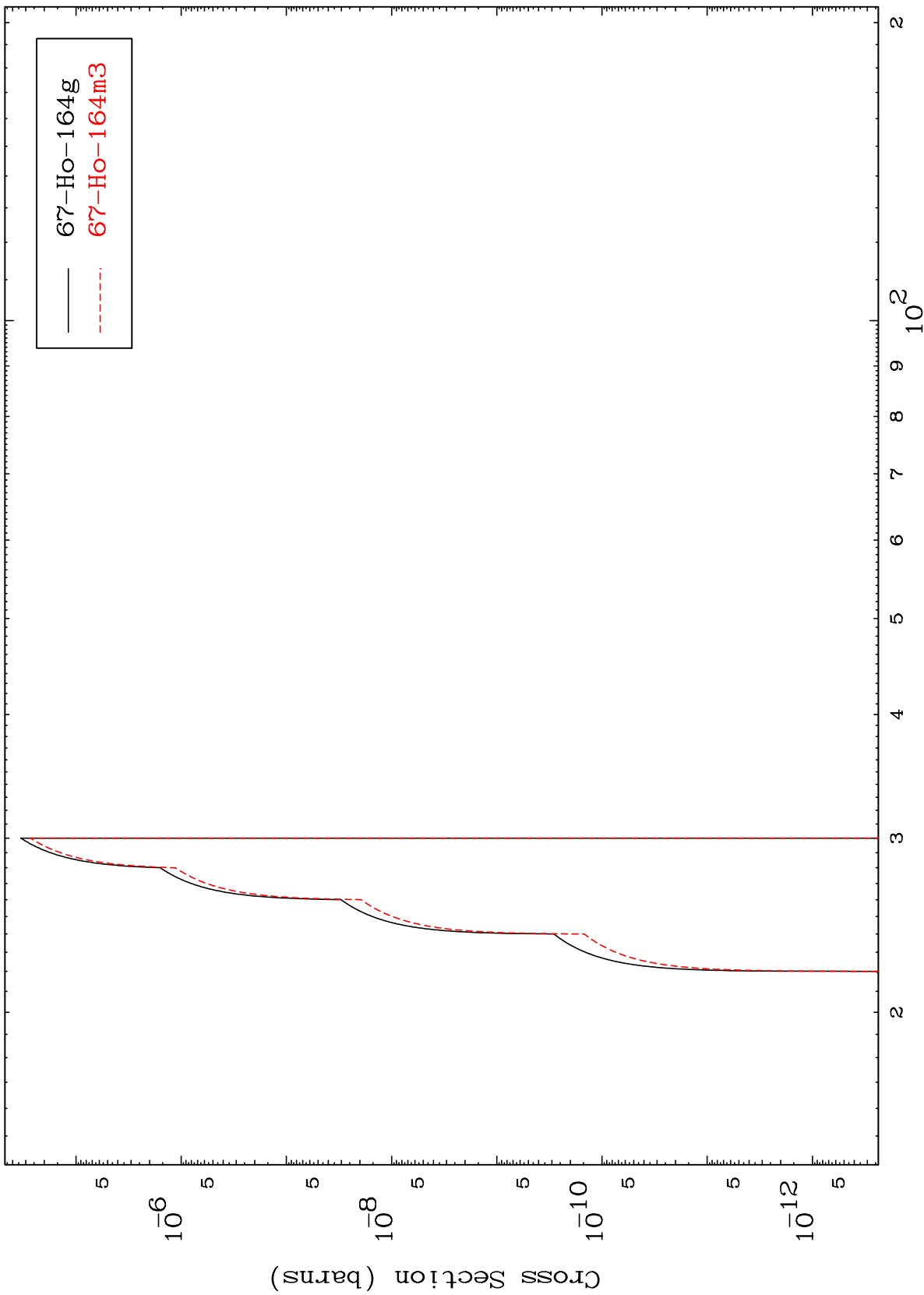


MAT 6849

(p,3n) α

68-Er-170

Radionuclide Production Cross Section



14

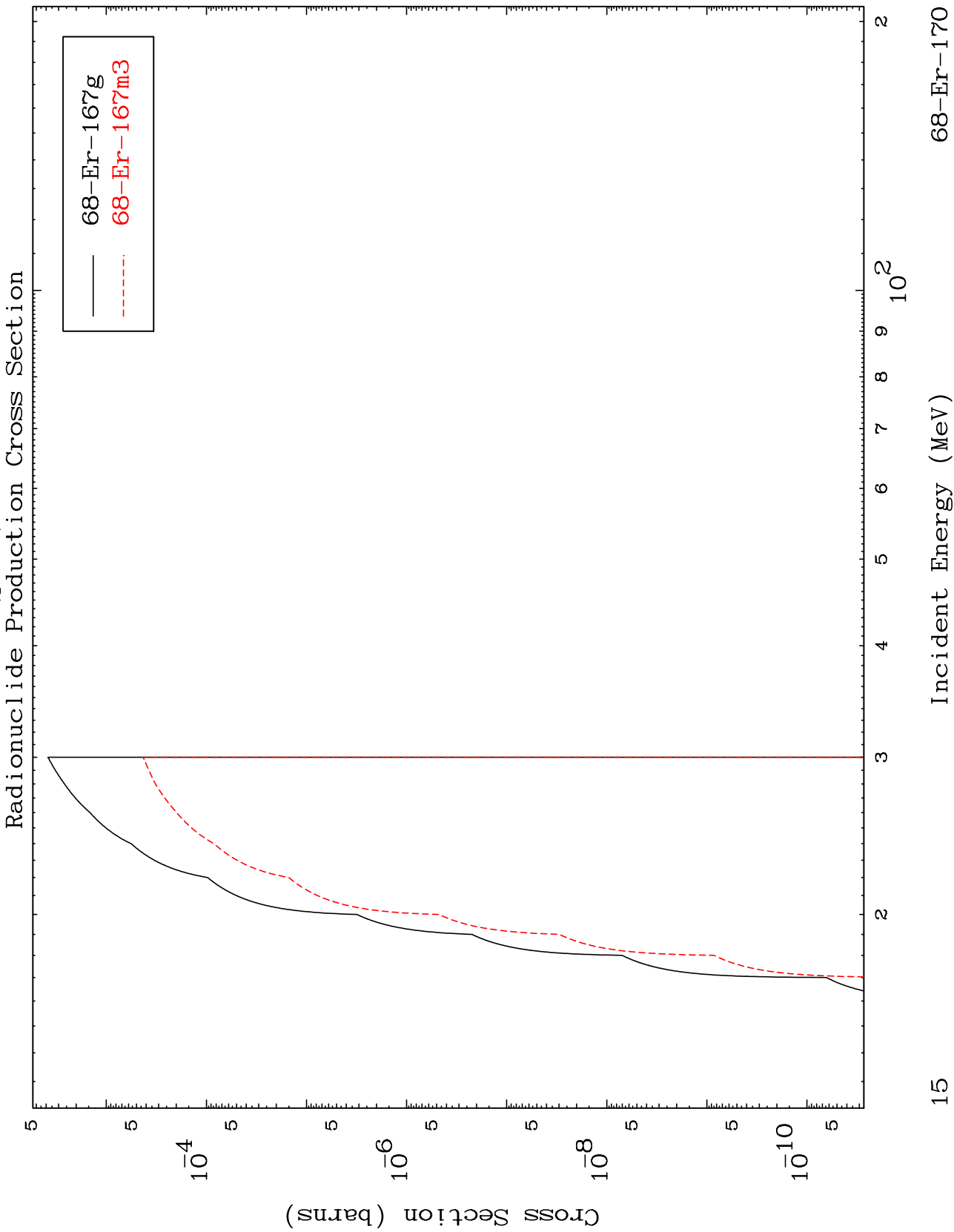
Incident Energy (MeV)

68-Er-170

MAT 6849

(p,n') t

68-Er-170



15

Incident Energy (MeV)

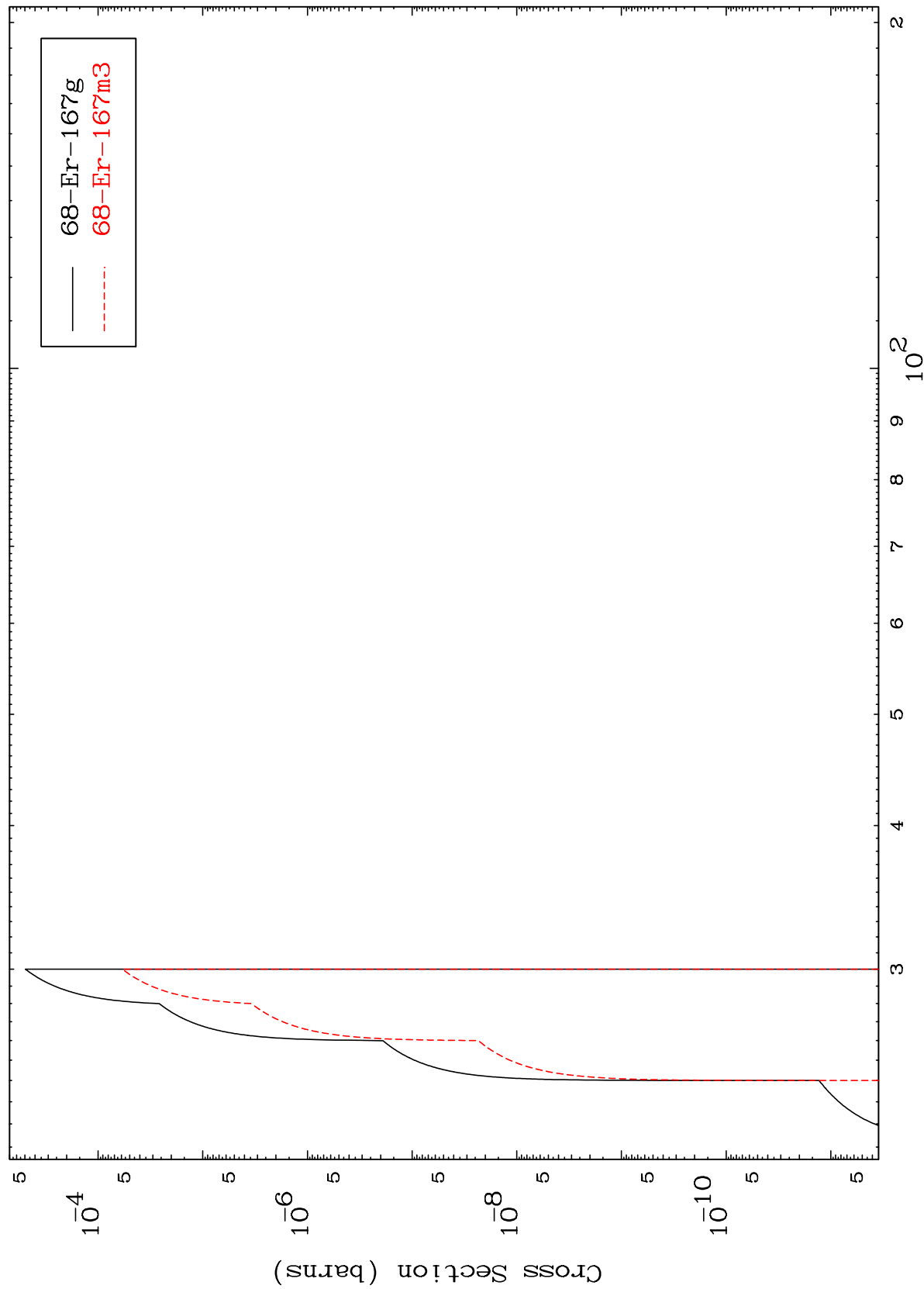
68-Er-170

MAT 6849

(p,3n) p

68-Er-170

Radionuclide Production Cross Section

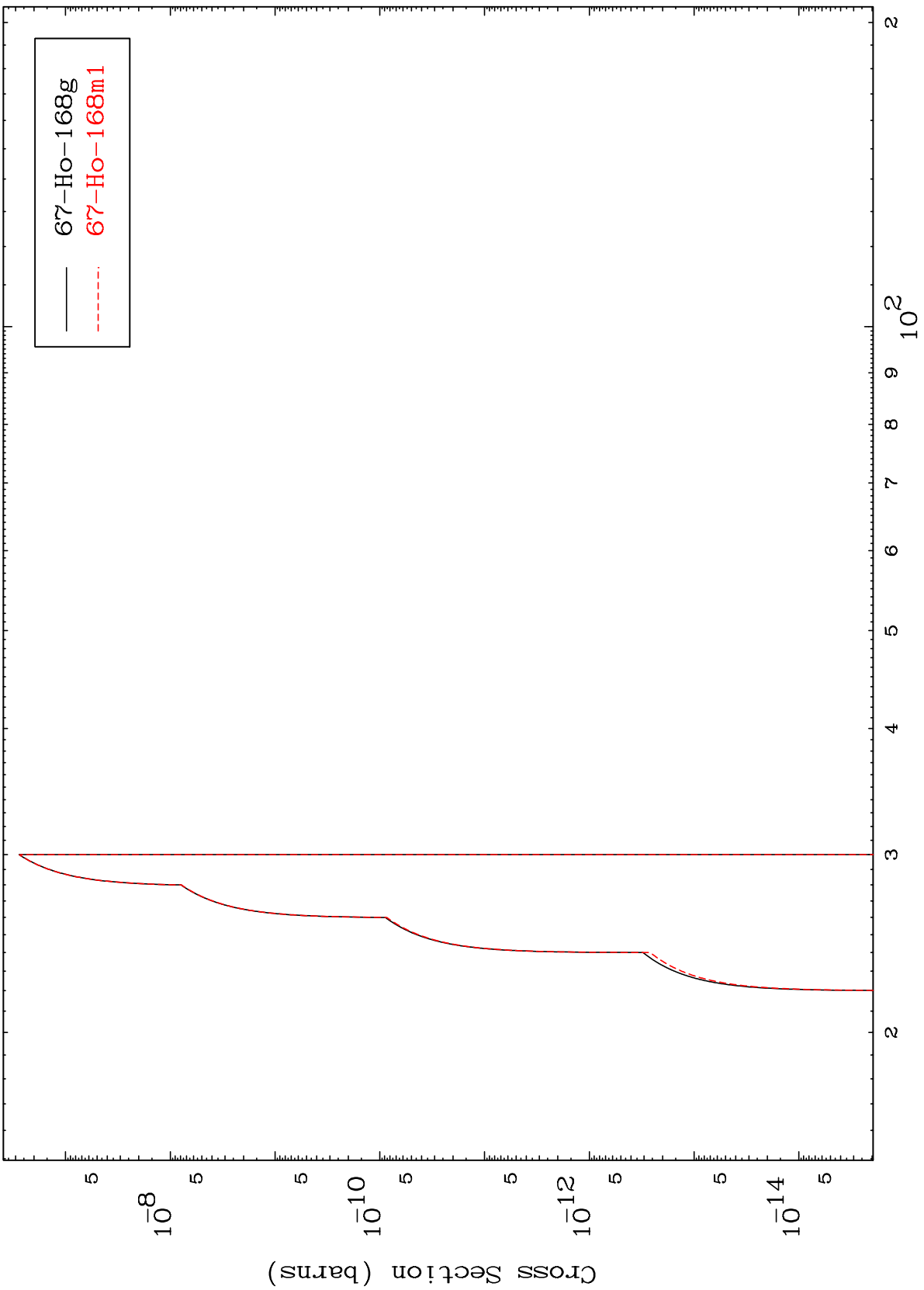


16

Incident Energy (MeV)

68-Er-170

(p,2n) p
Radionuclide Production Cross Section

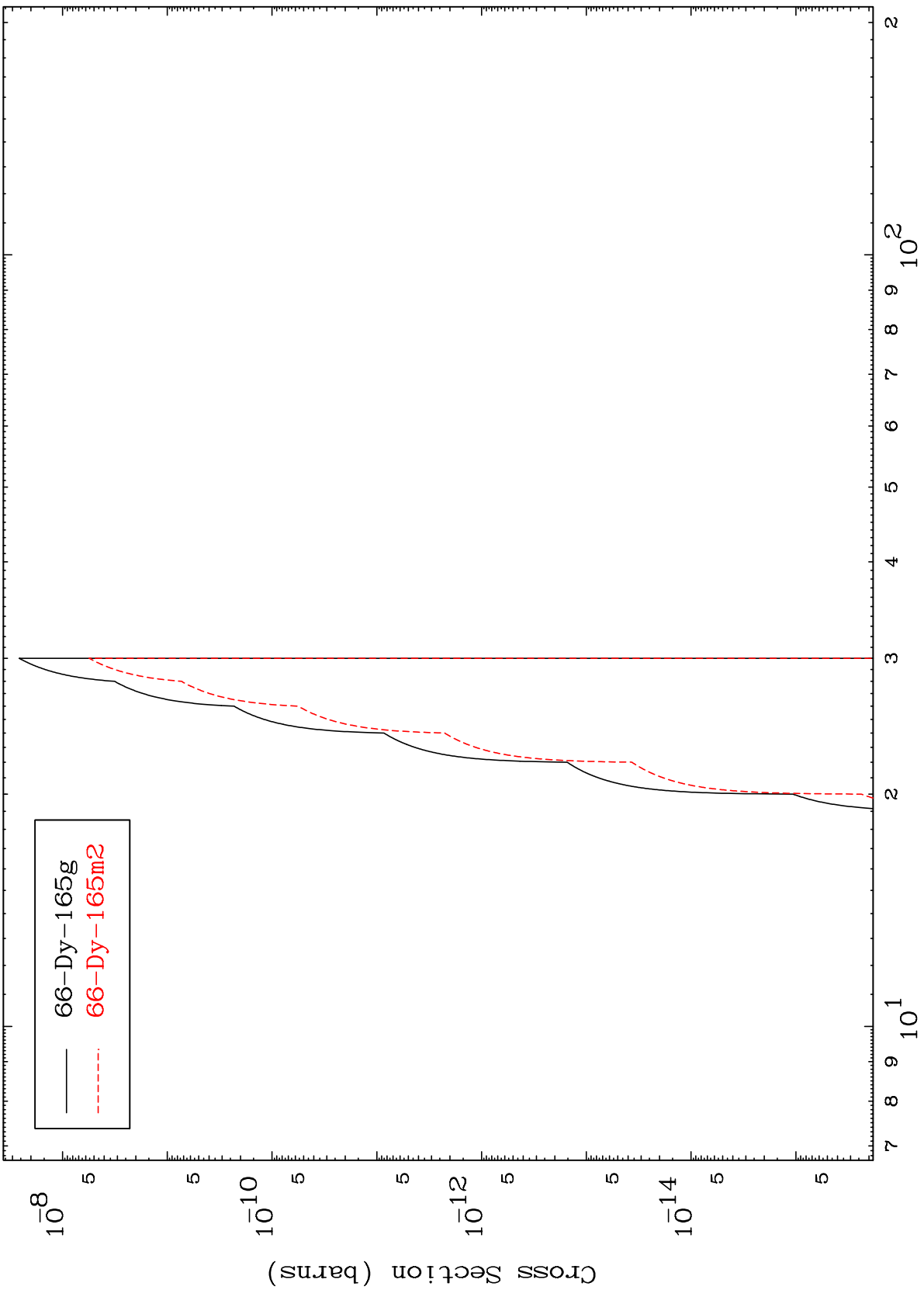


MAT 6849

(p,n') p α

68-Er-170

Radionuclide Production Cross Section



18

Incident Energy (MeV)

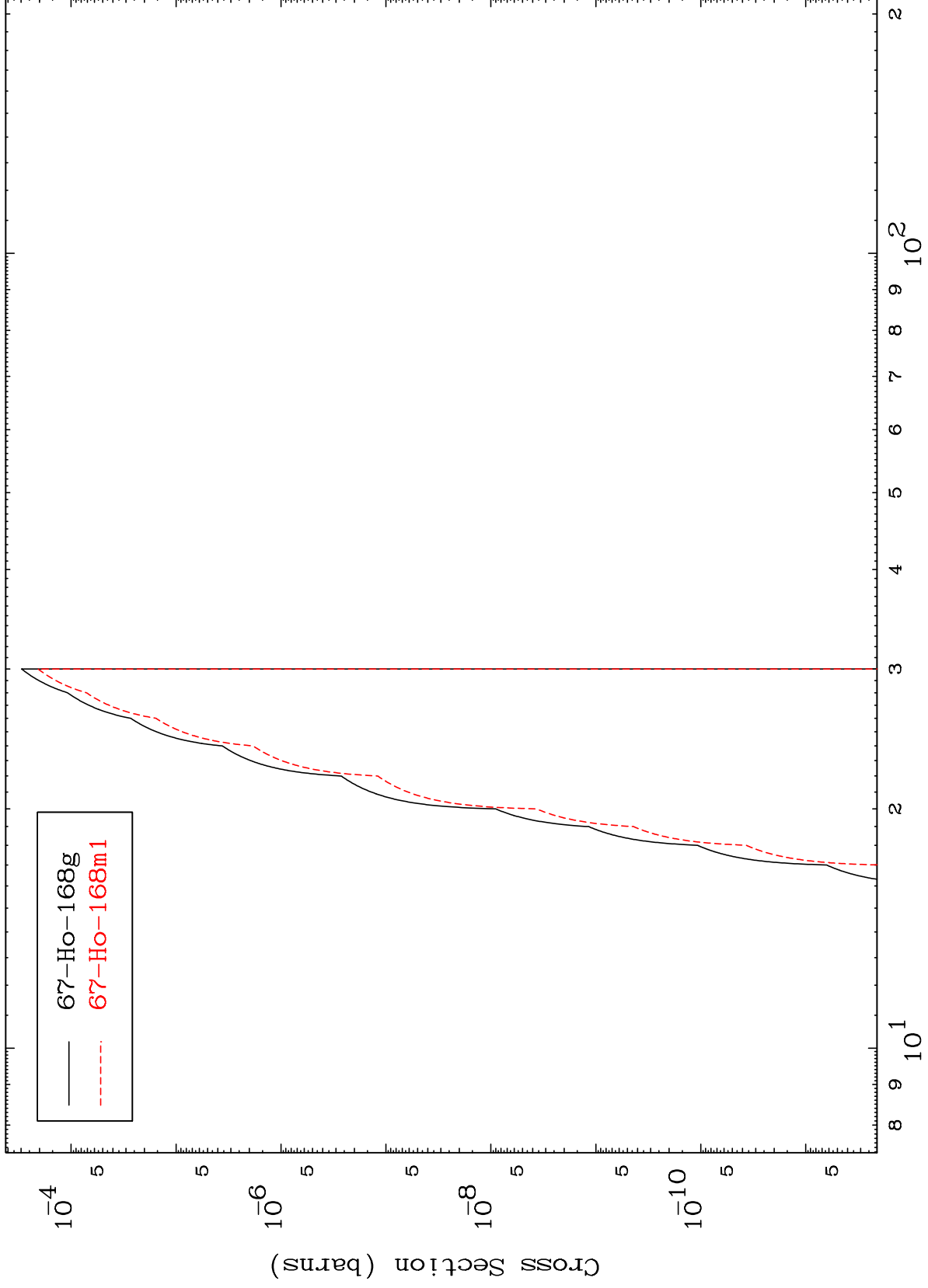
68-Er-170

MAT 6849

(p,He-3)

68-Er-170

Radionuclide Production Cross Section



19

Incident Energy (MeV)

68-Er-170

Radionuclide Production Cross Section

