

Program EVALPLOT
(Version 2018-1)

by

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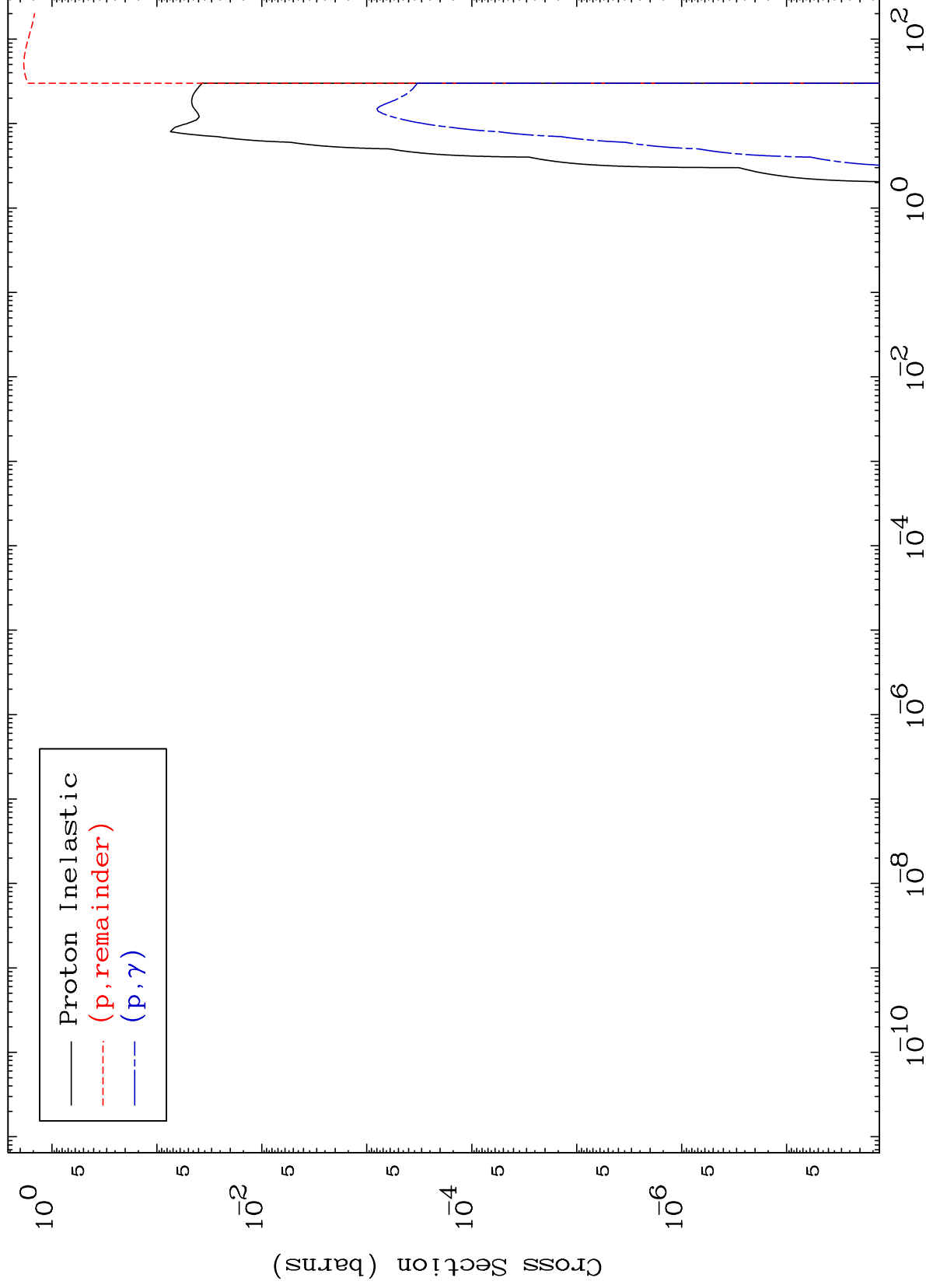
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6849

Proton Major
0 Kelvin Cross Sections

68-Er-170



1

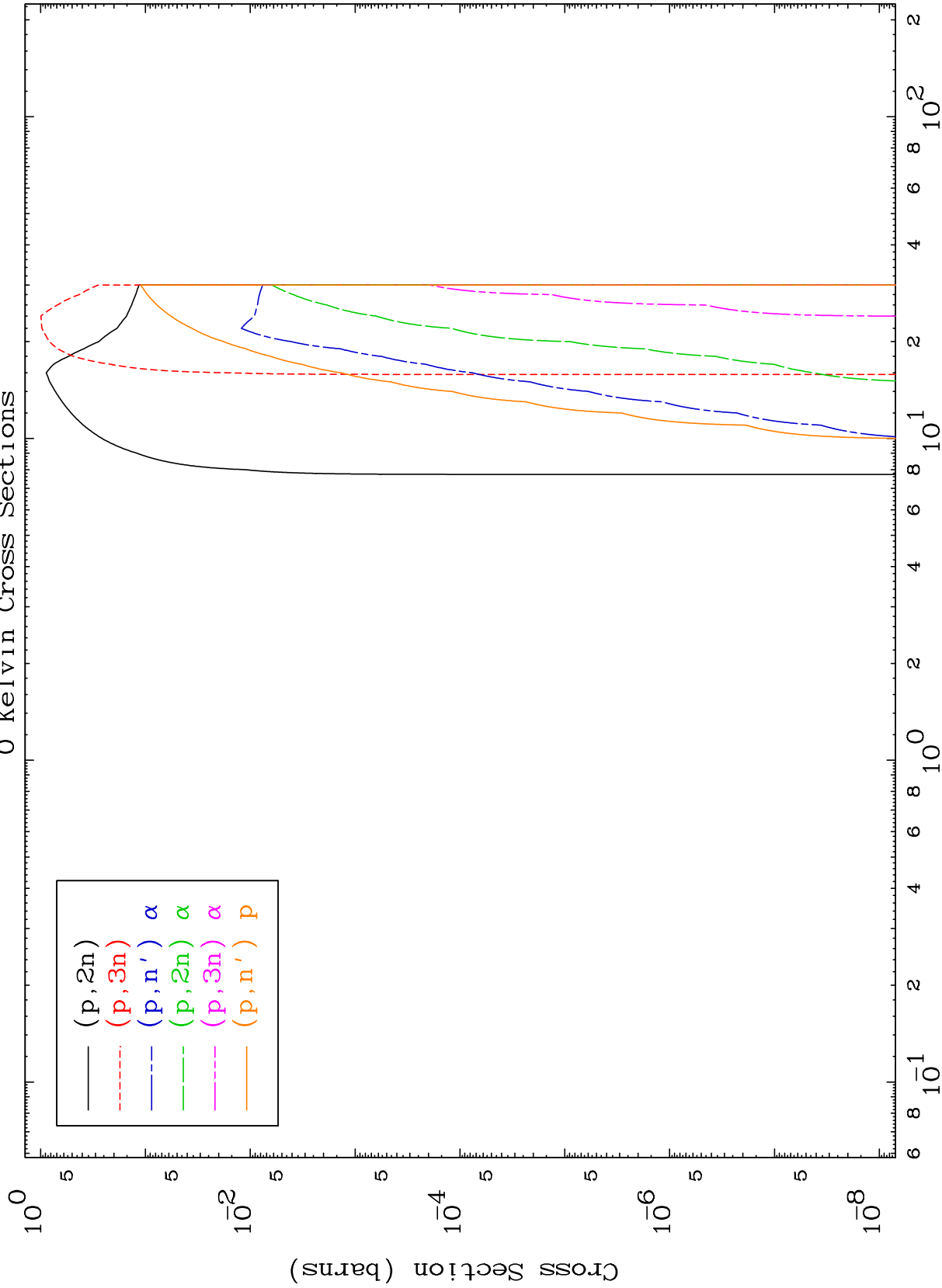
Incident Energy (MeV)

68-Er-170

MAT 6849

Proton Neutron Production
0 Kelvin Cross Sections

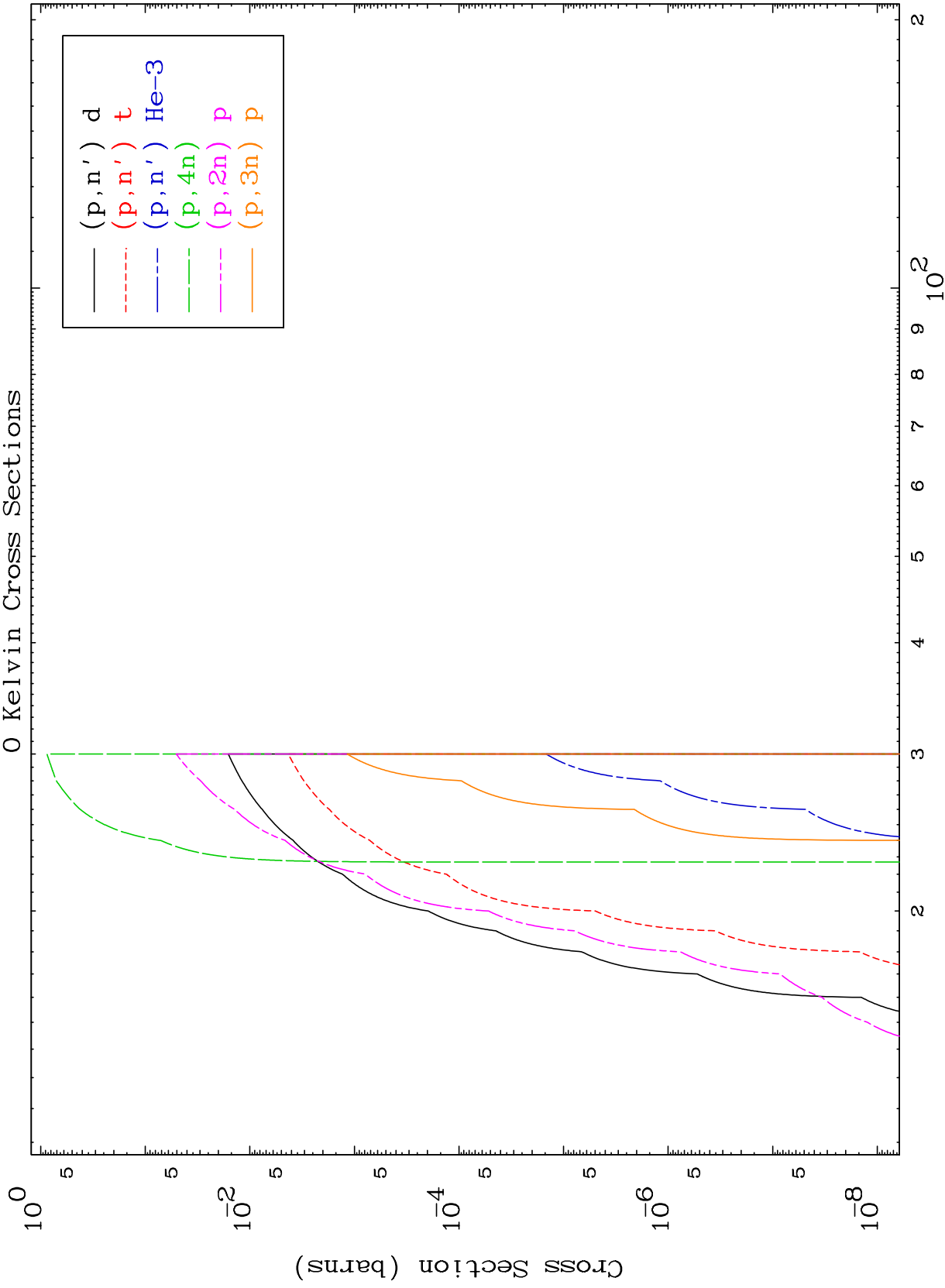
68-Er-170



2

Incident Energy (MeV)

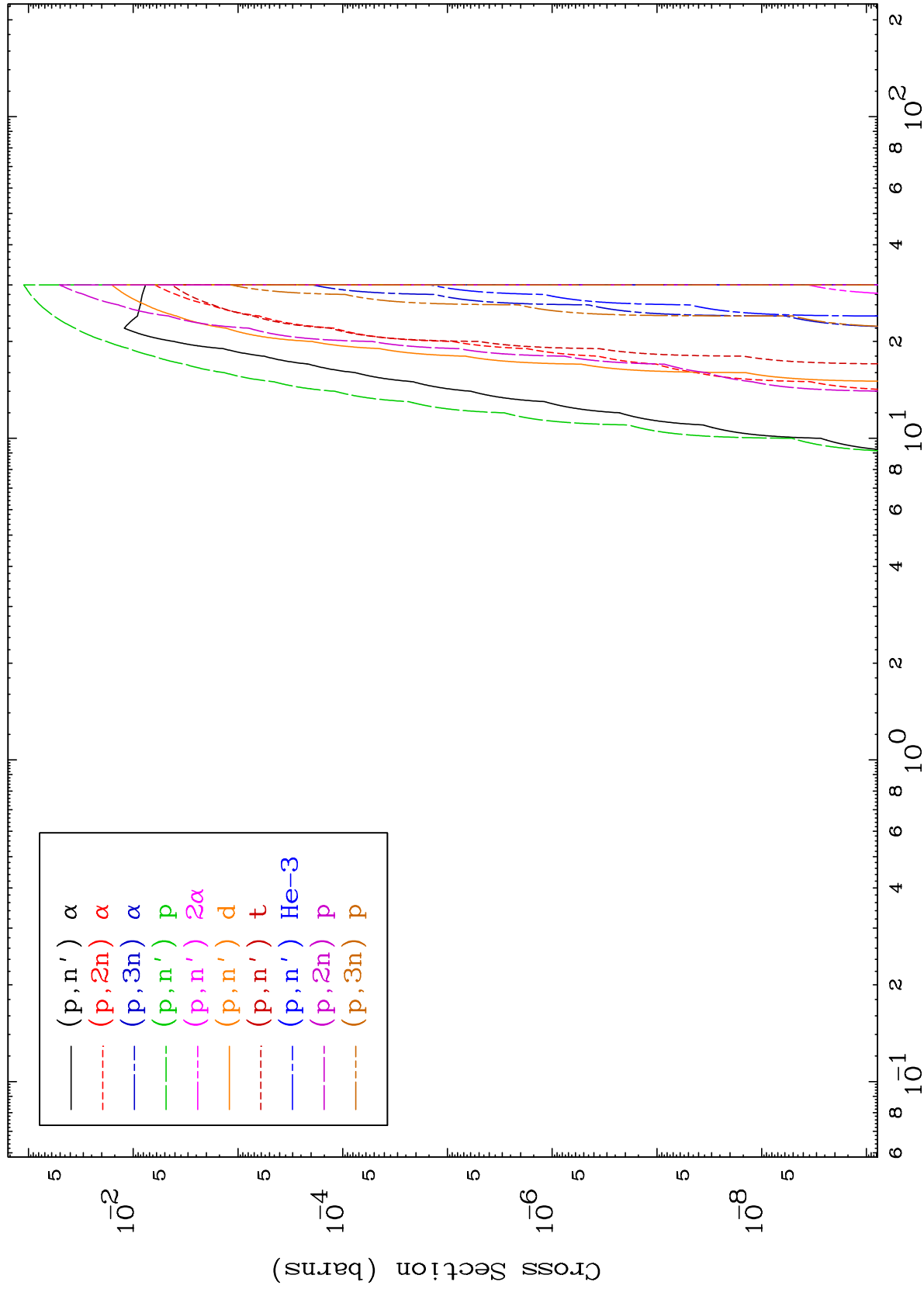
68-Er-170



MAT 6849

Proton Charged Particle
0 Kelvin Cross Sections

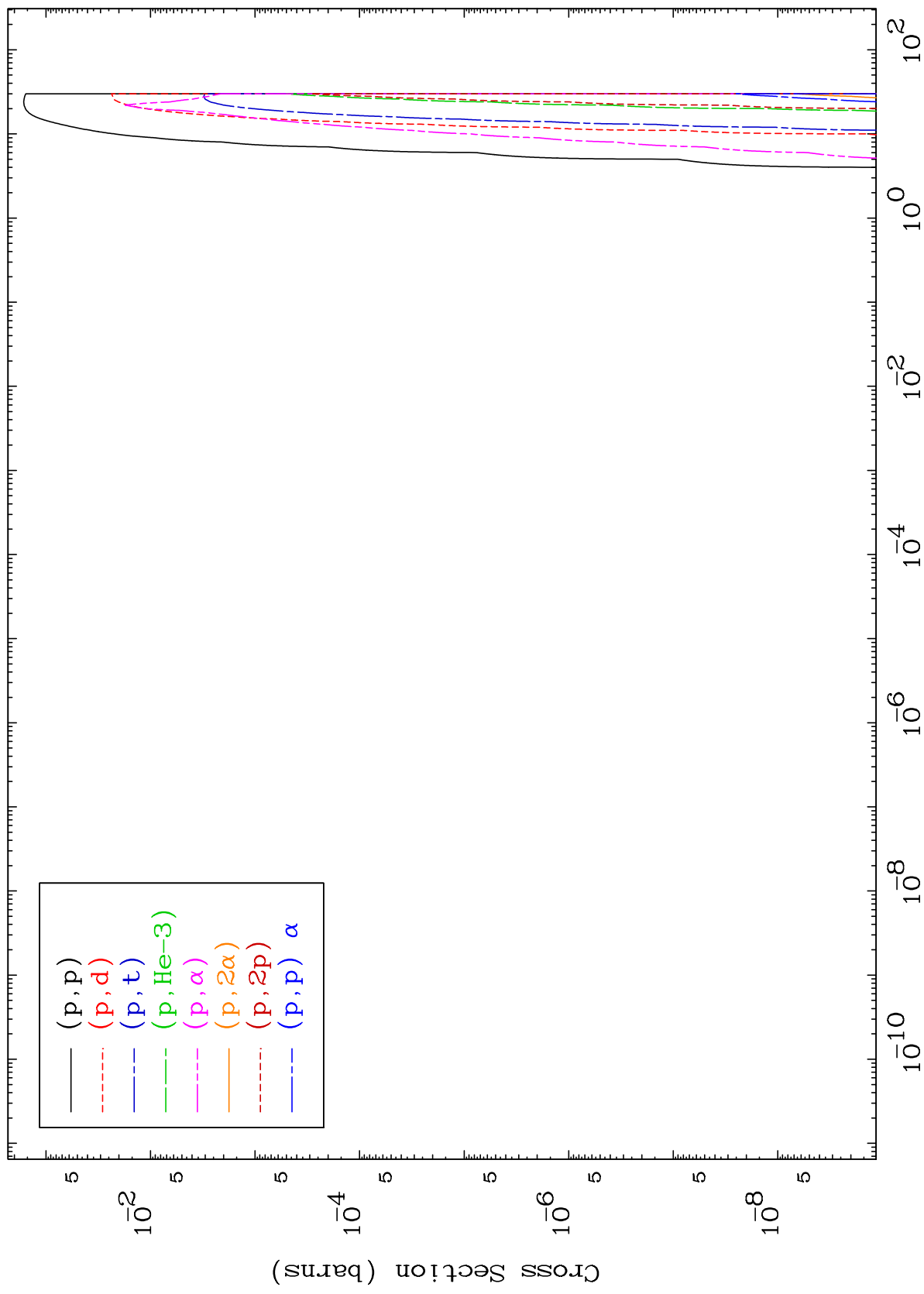
68-Er-170



MAT 6849

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-170



5

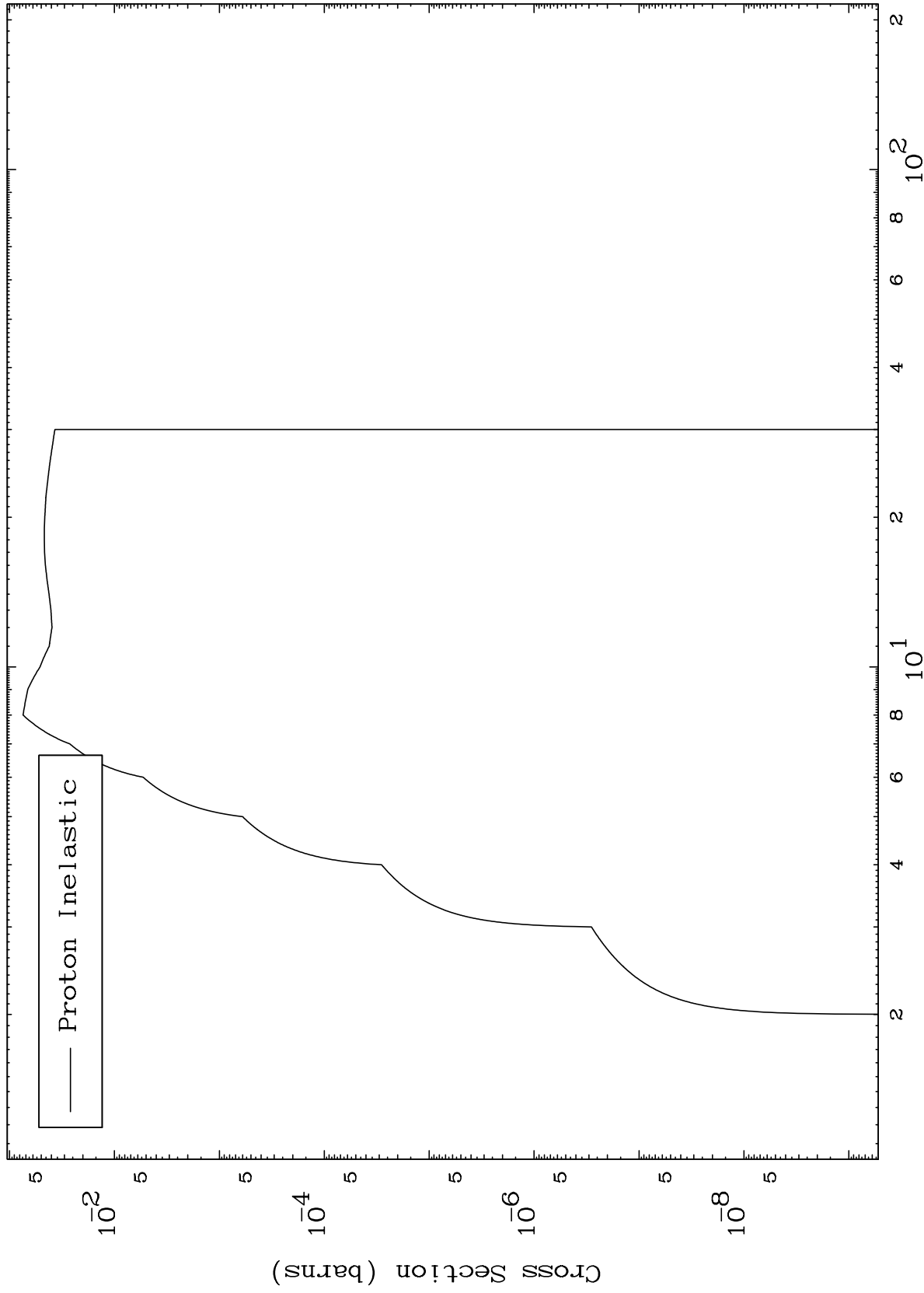
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,n') Level
0 Kelvin Cross Sections



6

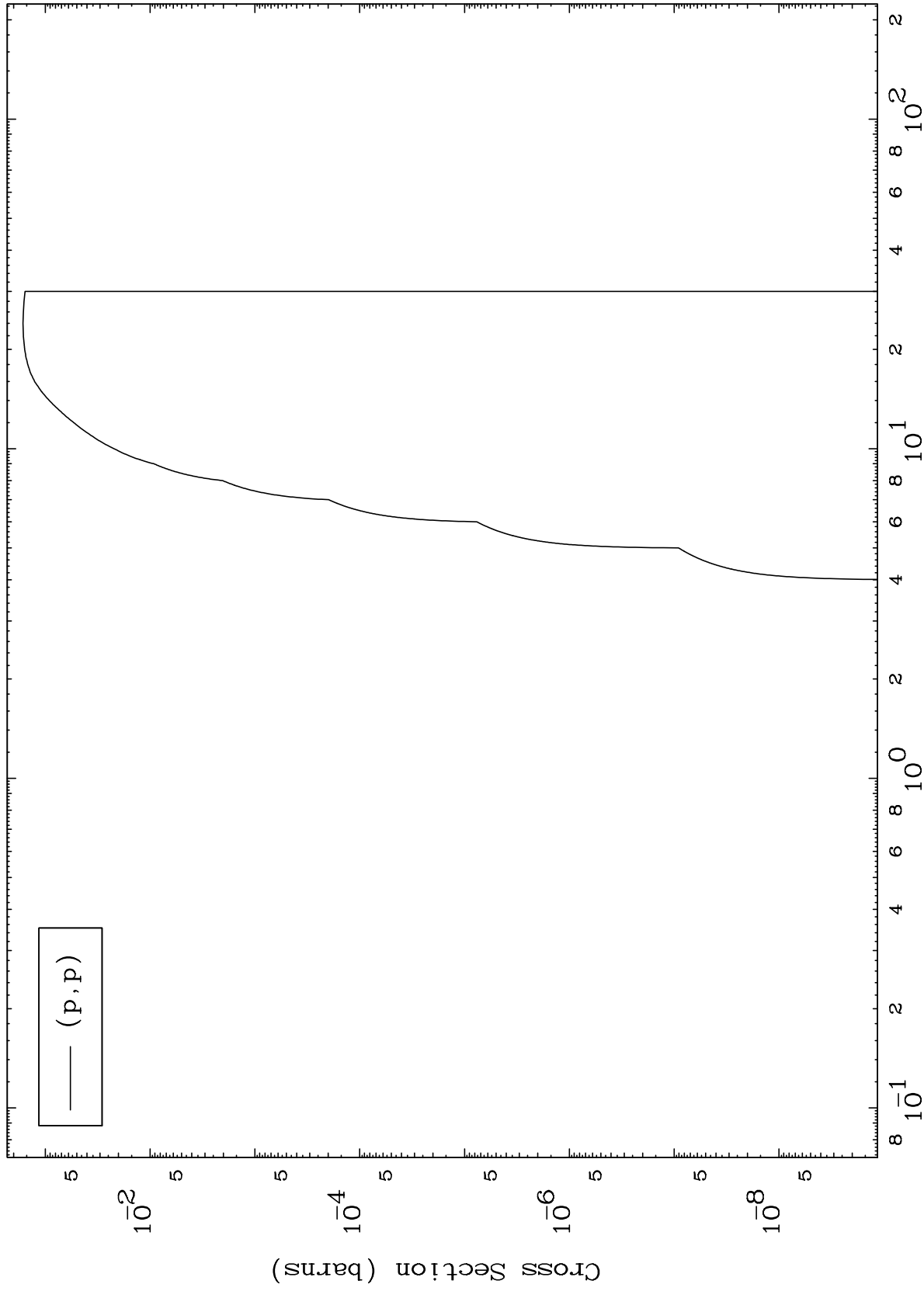
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,p) Levels
0 Kelvin Cross Sections



7

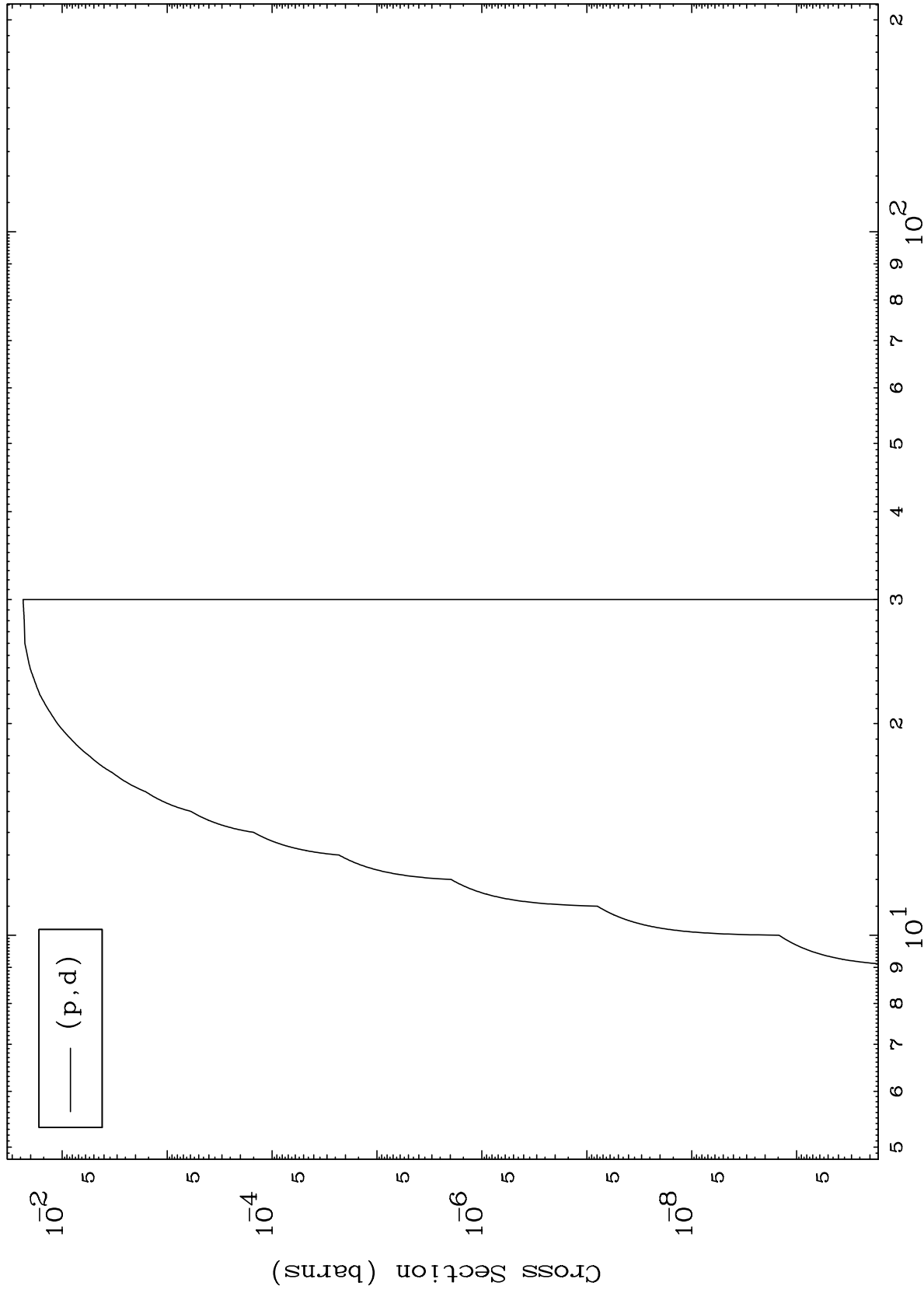
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,d) Levels
0 Kelvin Cross Sections



8

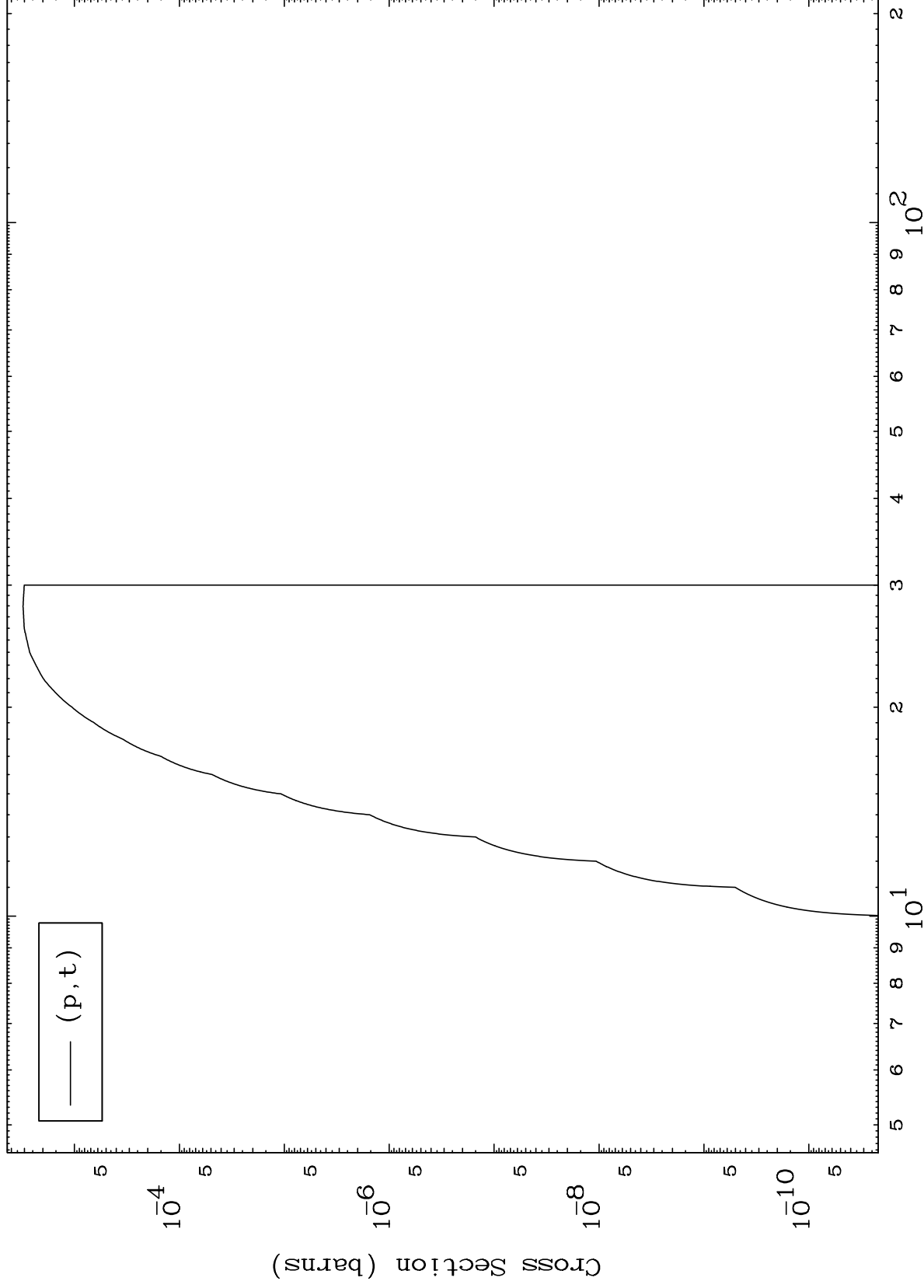
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,t) Levels
0 Kelvin Cross Sections



9

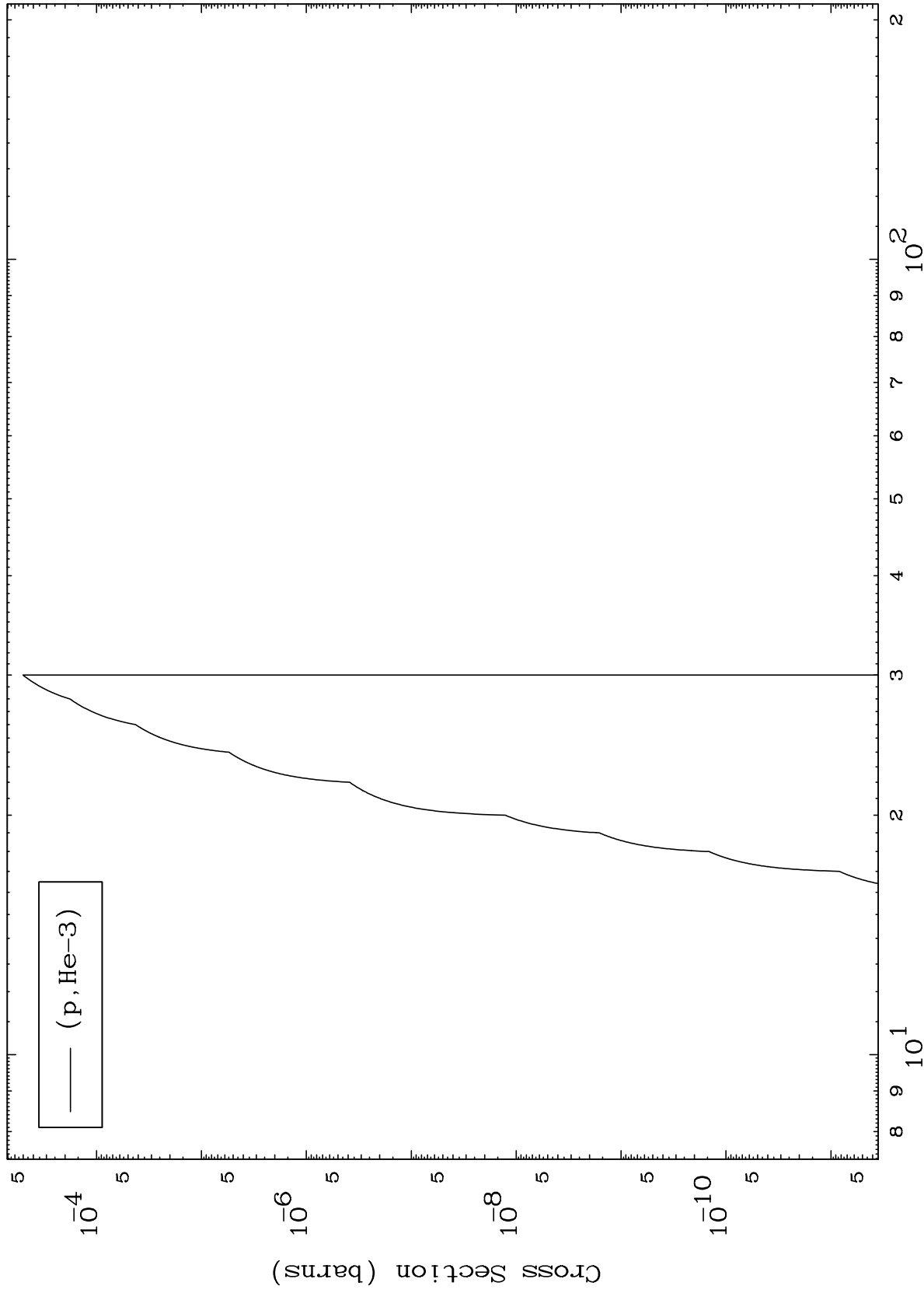
Incident Energy (MeV)

68-Er-170

MAT 6849

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-170



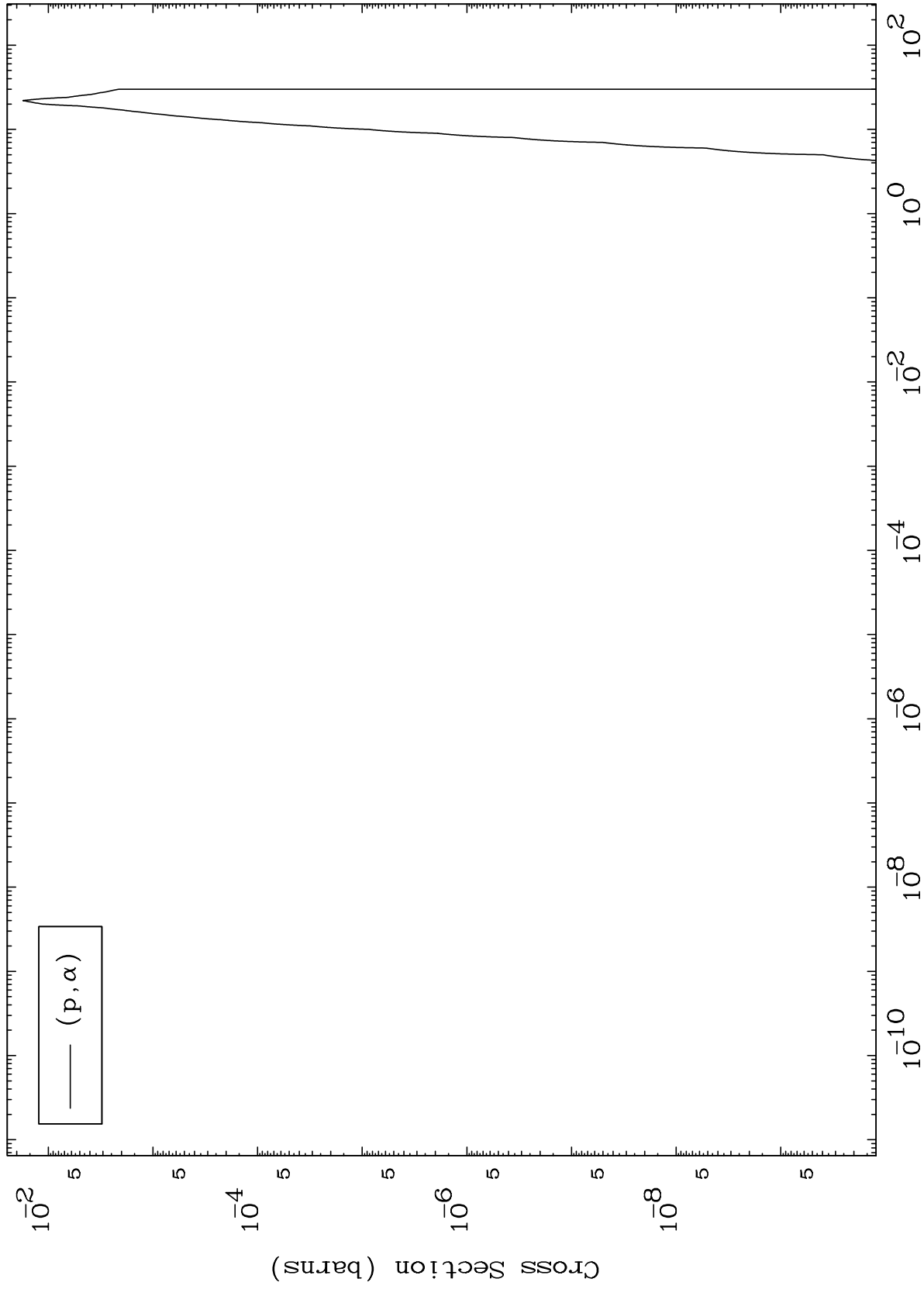
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

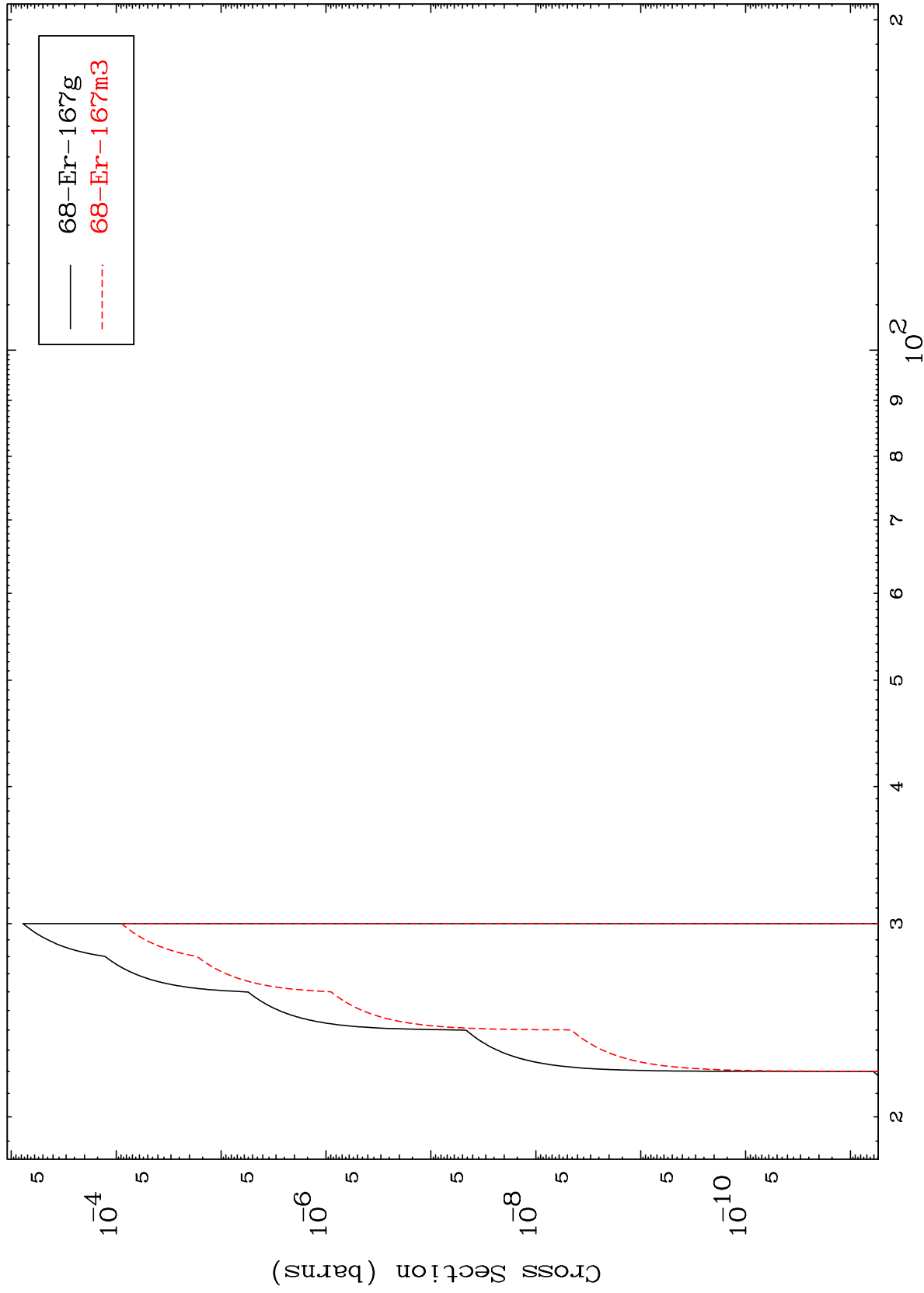
68-Er-170

MAT 6849

(p,2n) d

68-Er-170

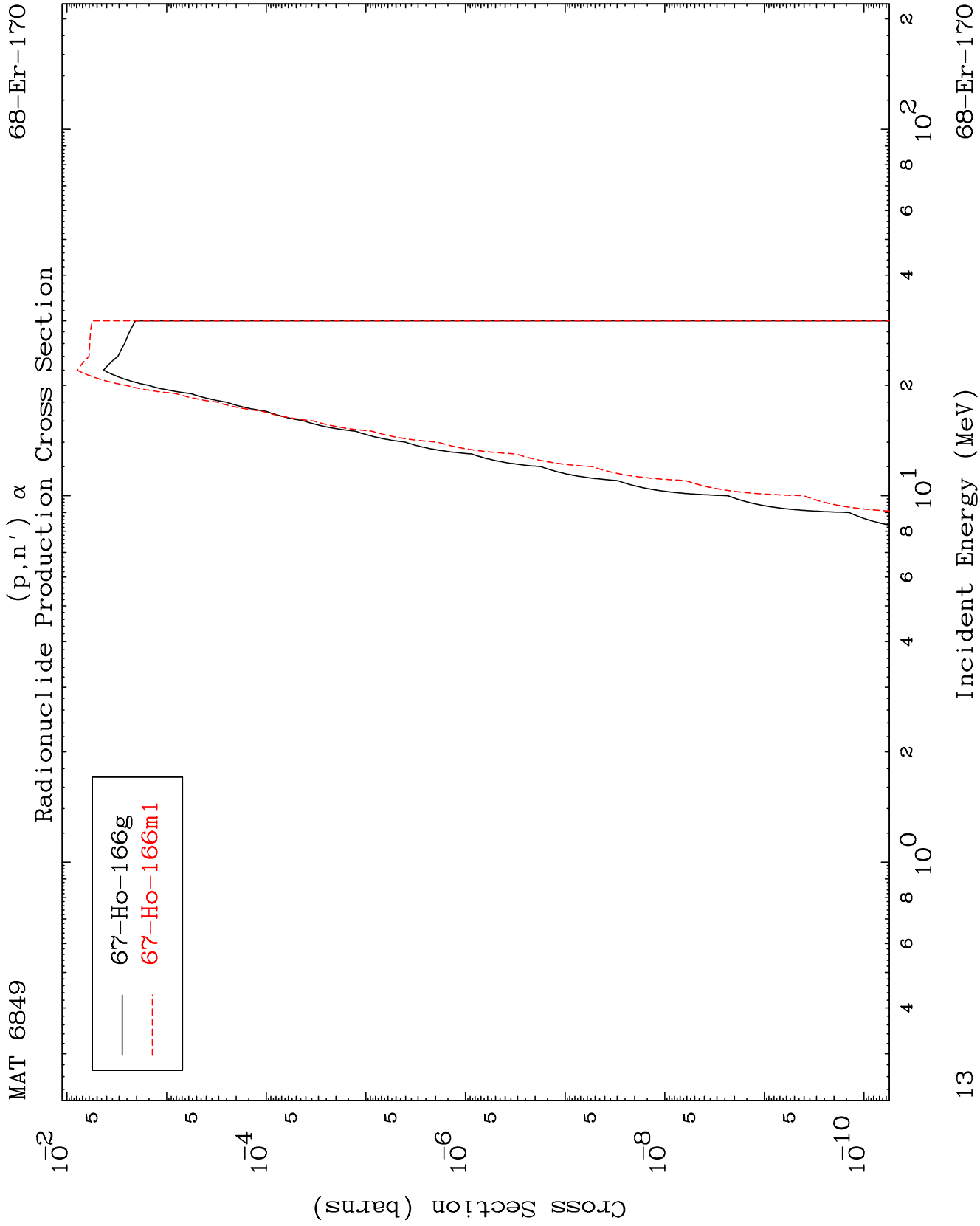
Radionuclide Production Cross Section

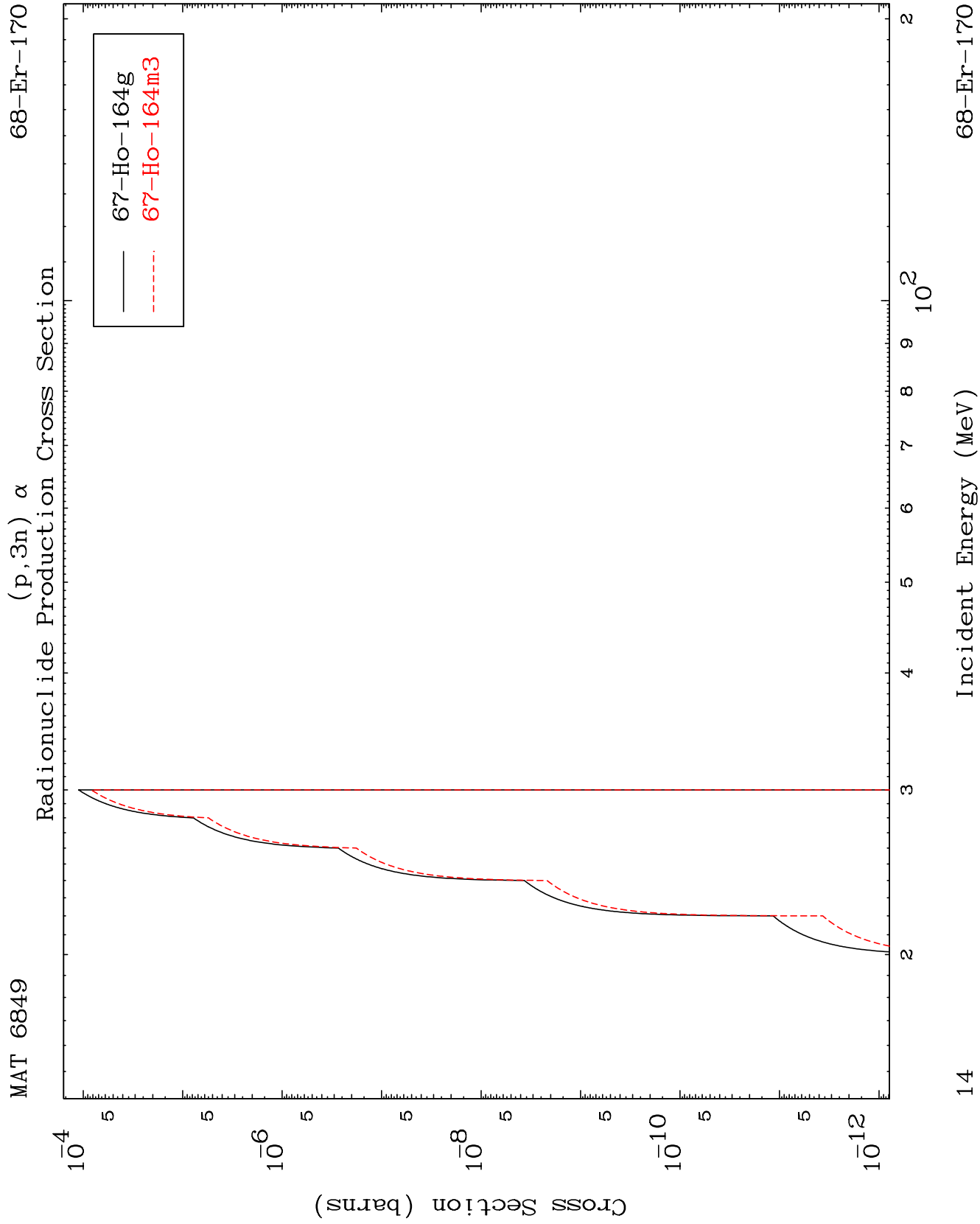


12

Incident Energy (MeV)

68-Er-170



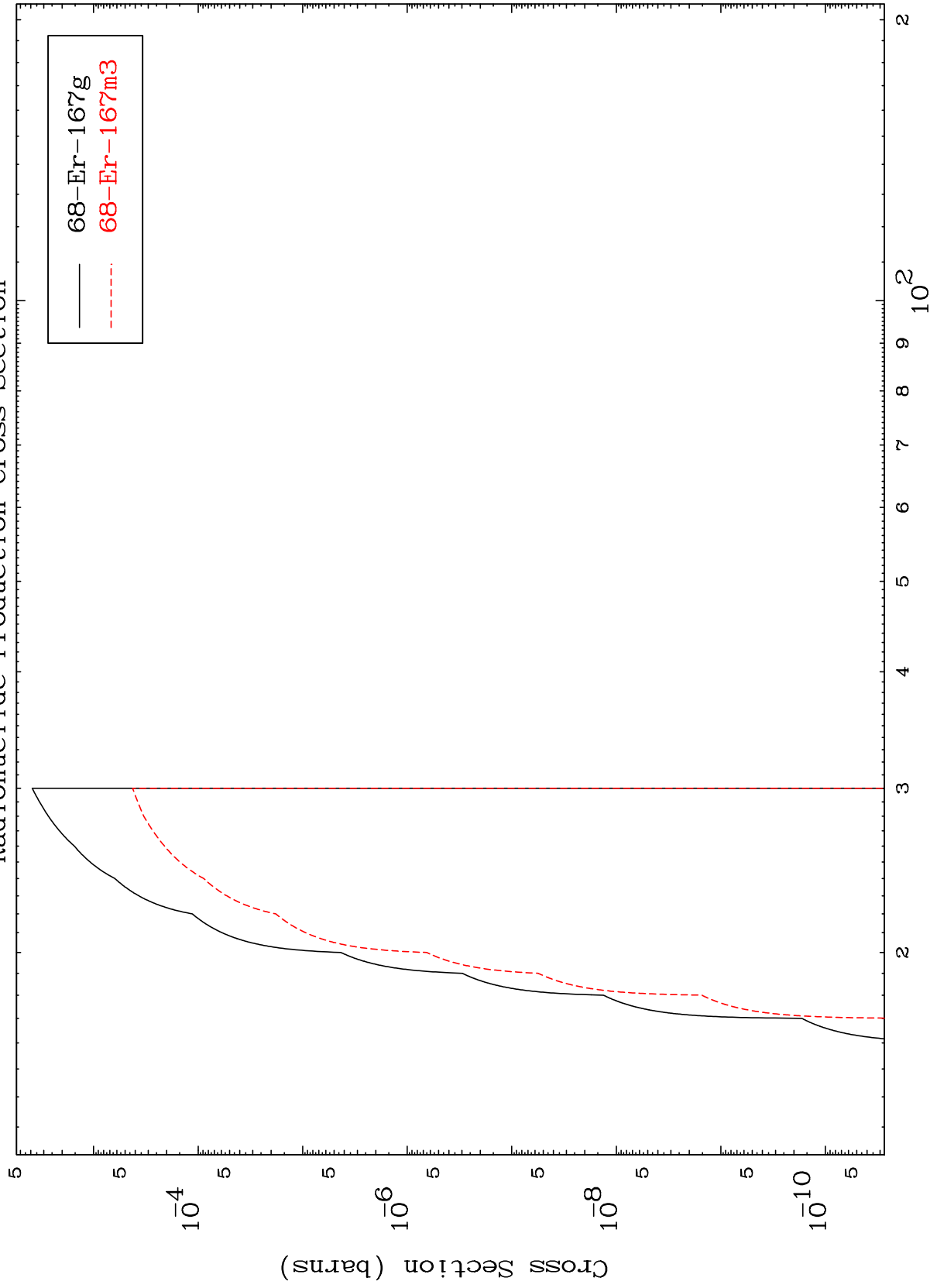


MAT 6849

(p,n') t

68-Er-170

Radionuclide Production Cross Section



15

Incident Energy (MeV)

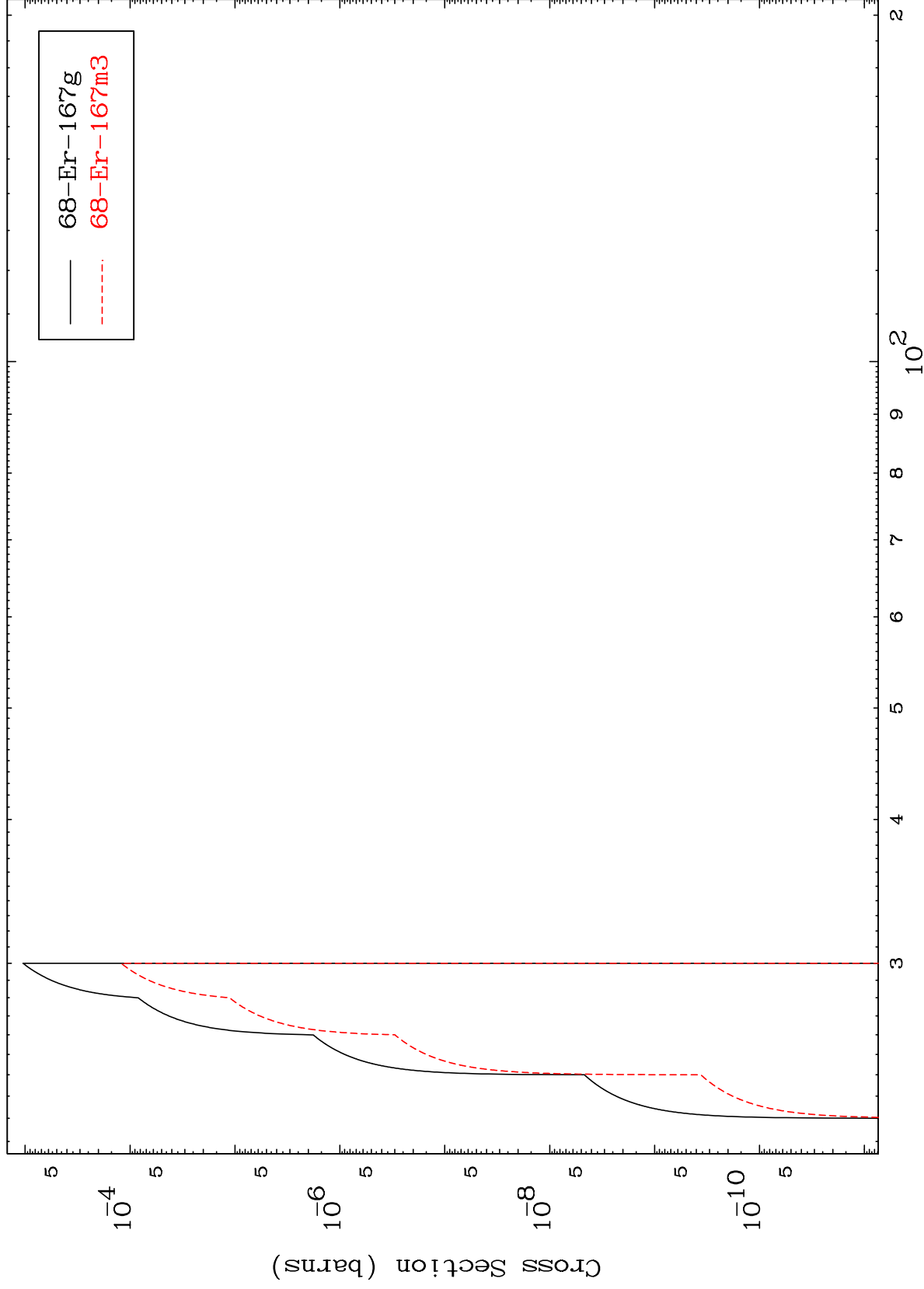
68-Er-170

MAT 6849

(p,3n) p

68-Er-170

Radionuclide Production Cross Section



16

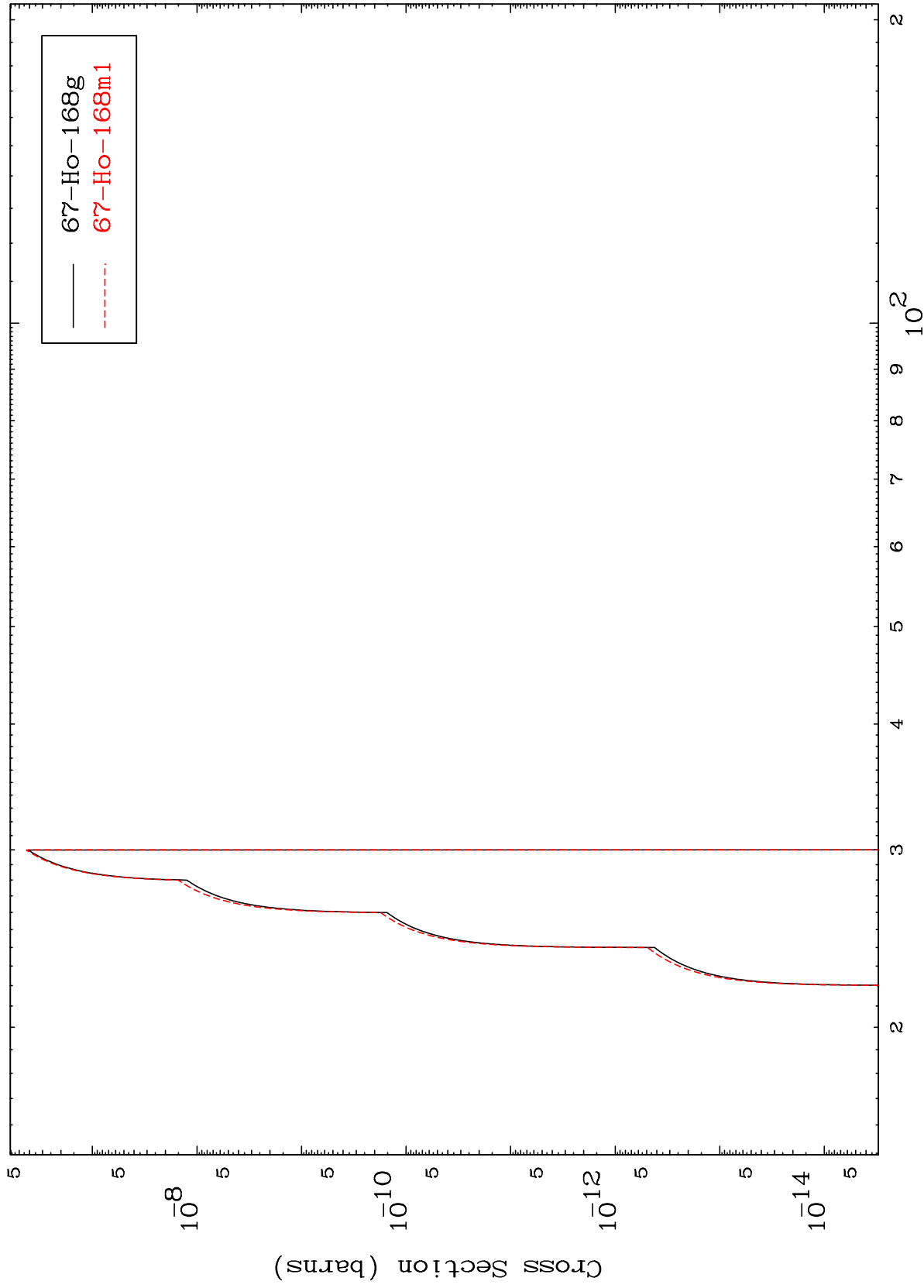
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,2n) p
Radionuclide Production Cross Section



17

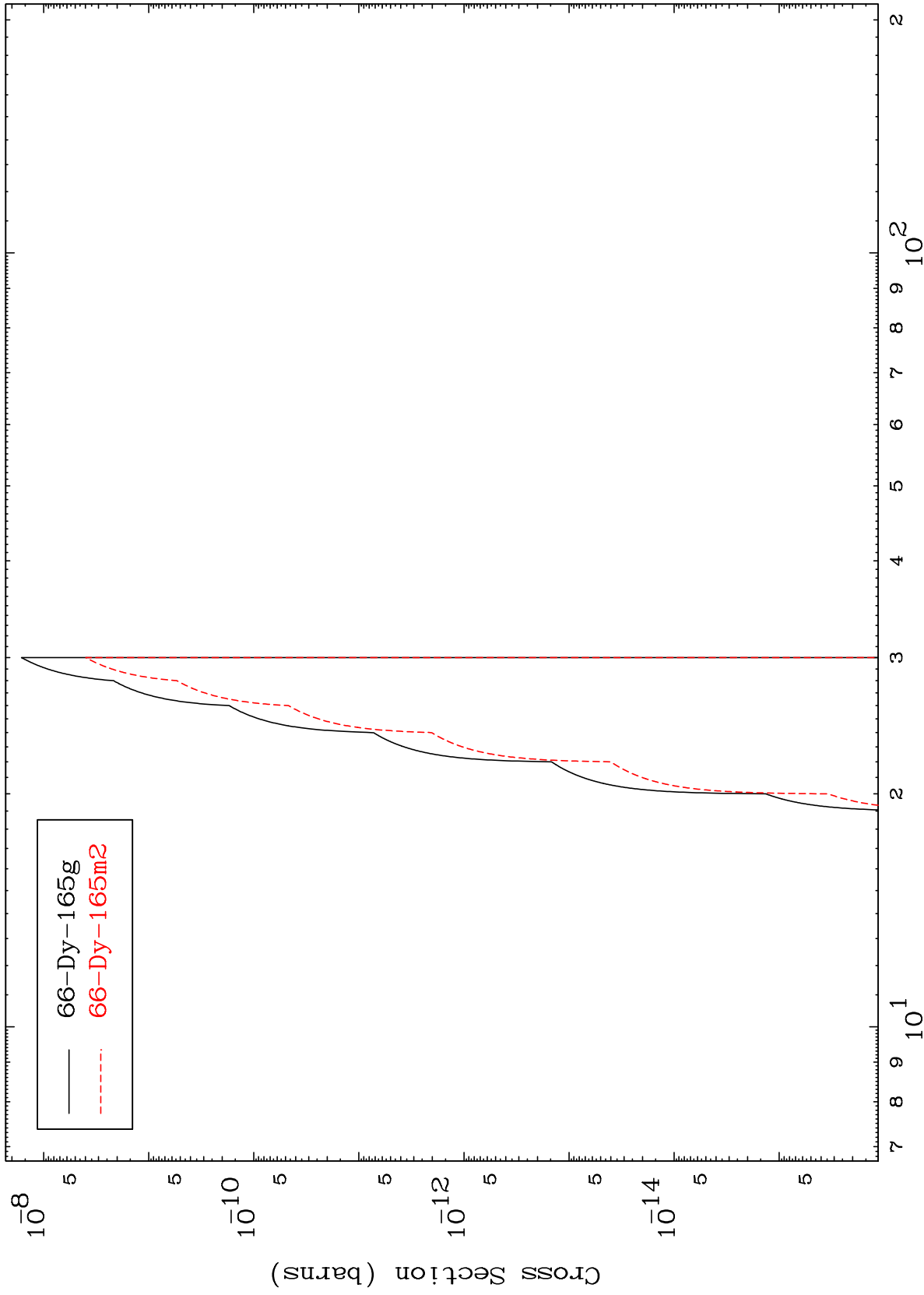
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,n') p α
Radionuclide Production Cross Section



18

Incident Energy (MeV)

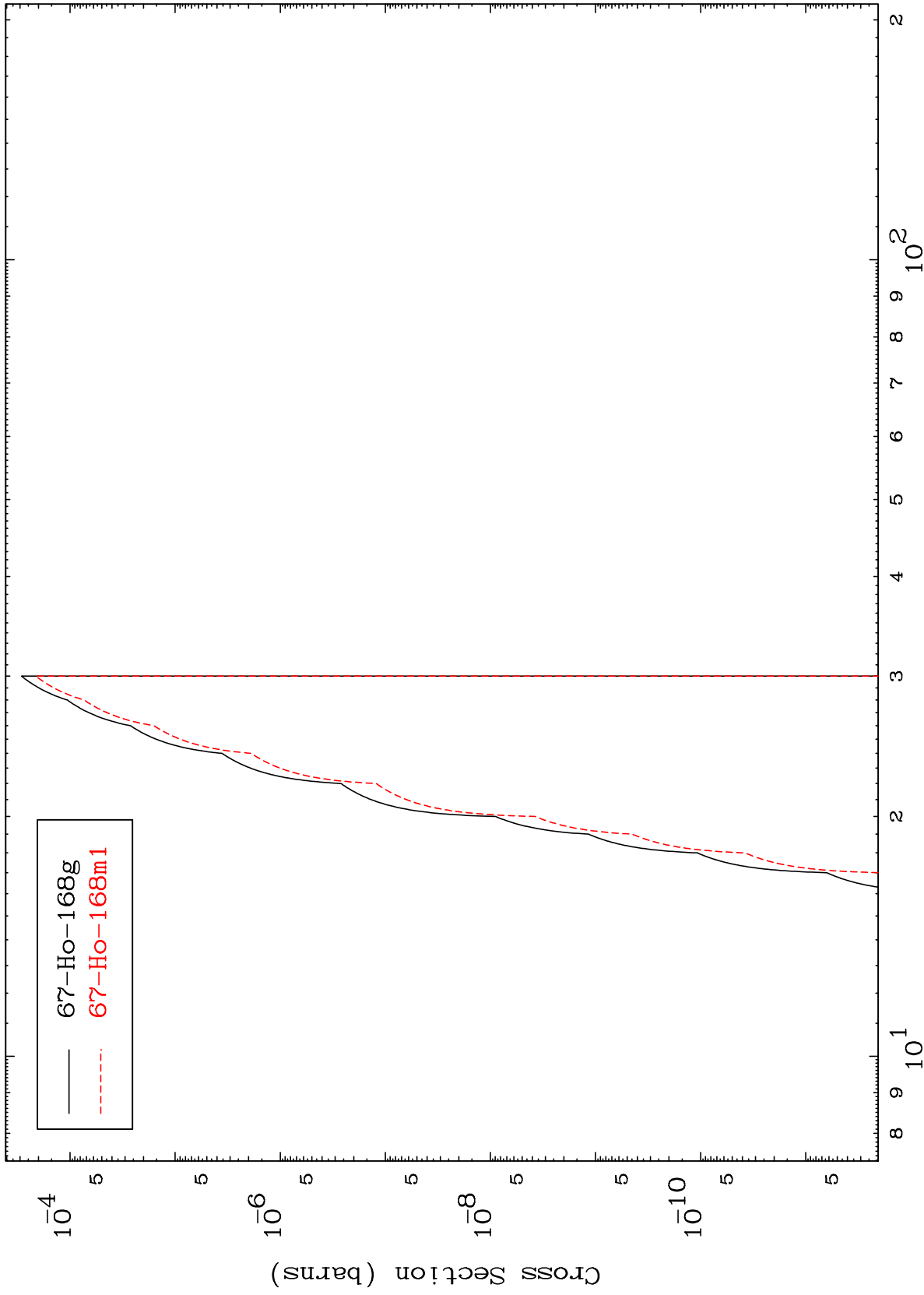
68-Er-170

MAT 6849

(p,He-3)

68-Er-170

Radionuclide Production Cross Section



19

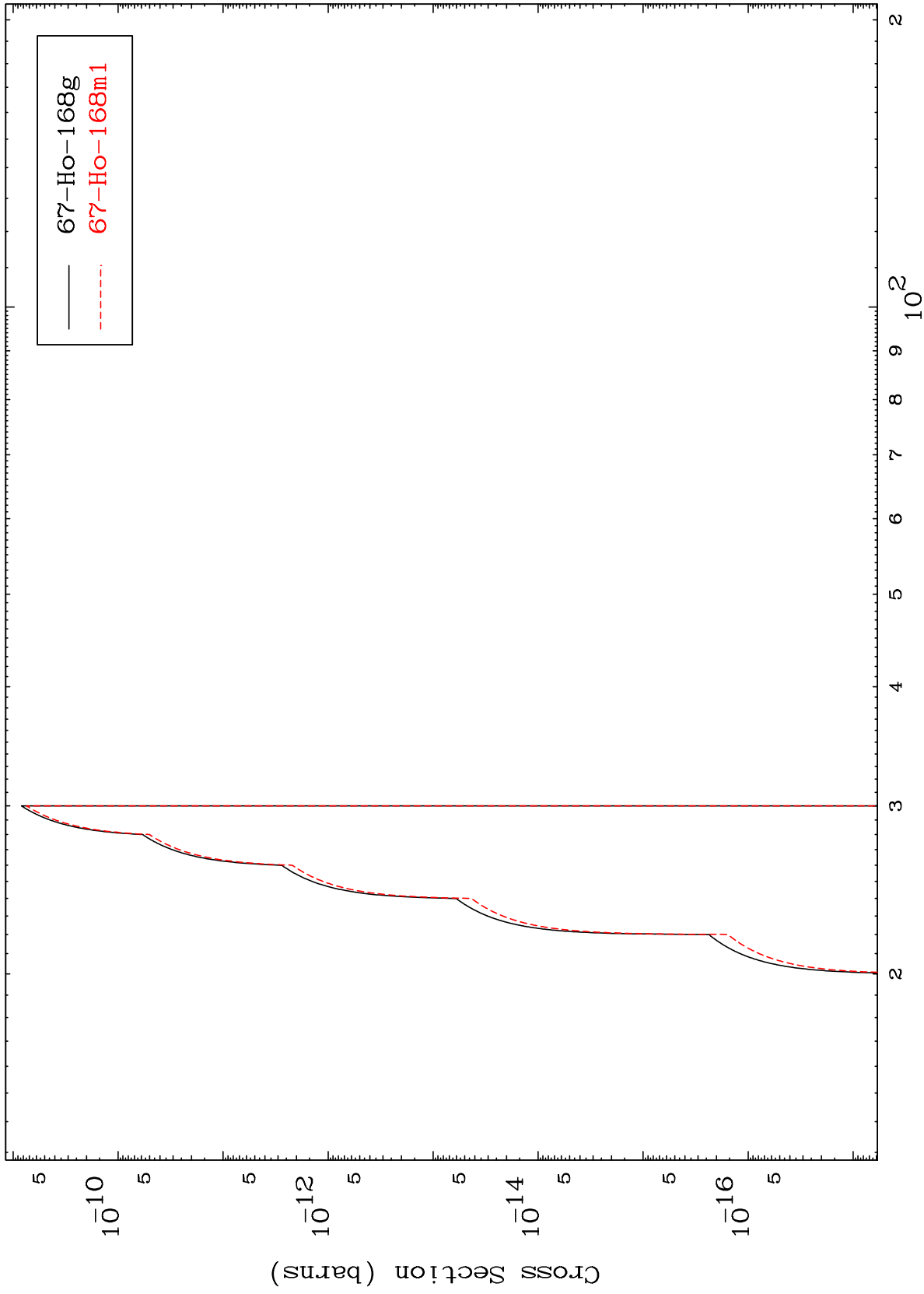
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(p,p) d
Radionuclide Production Cross Section



20

Incident Energy (MeV)

68-Er-170