

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

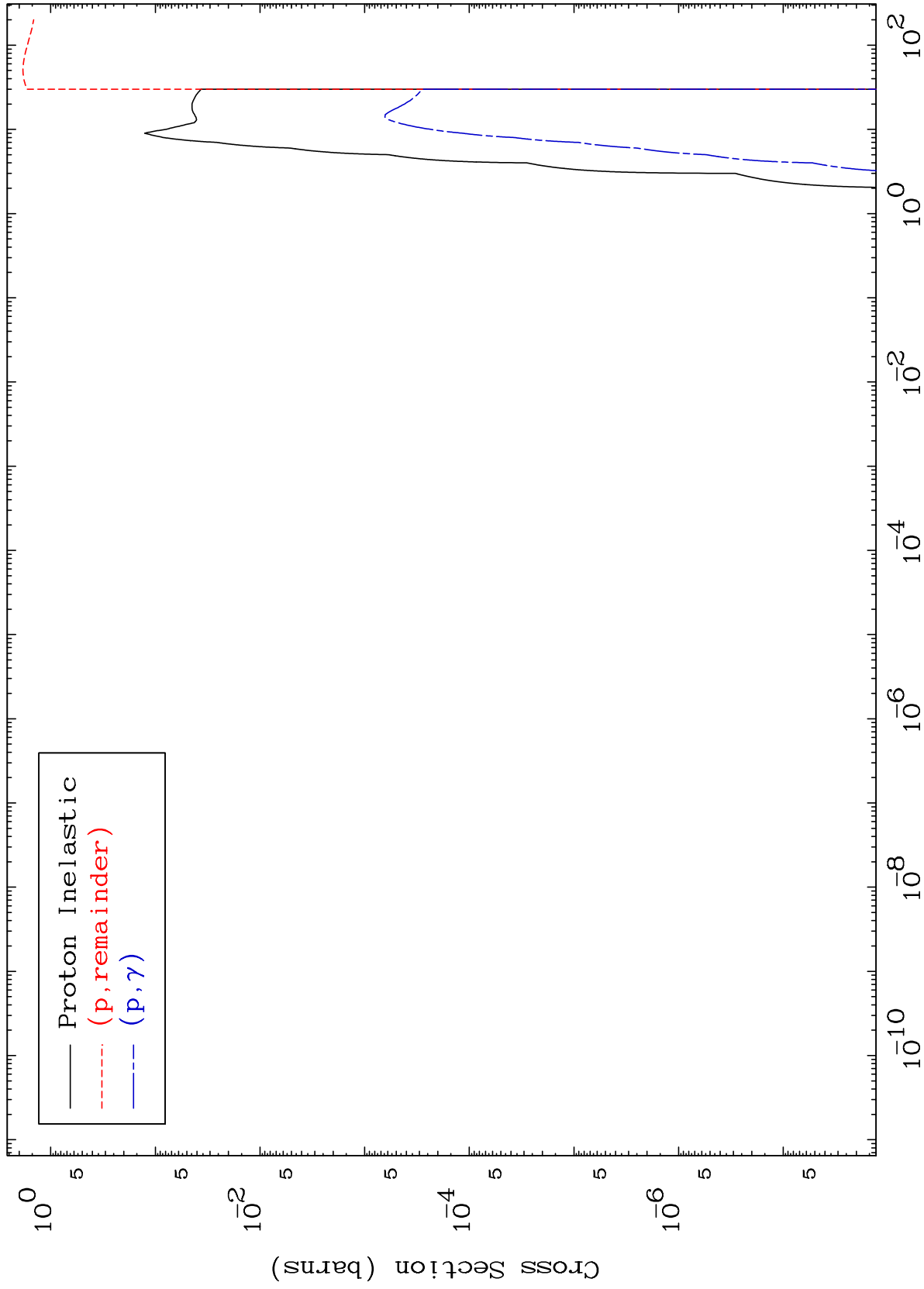
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6846

Proton Major
0 Kelvin Cross Sections

68-Er-169



1

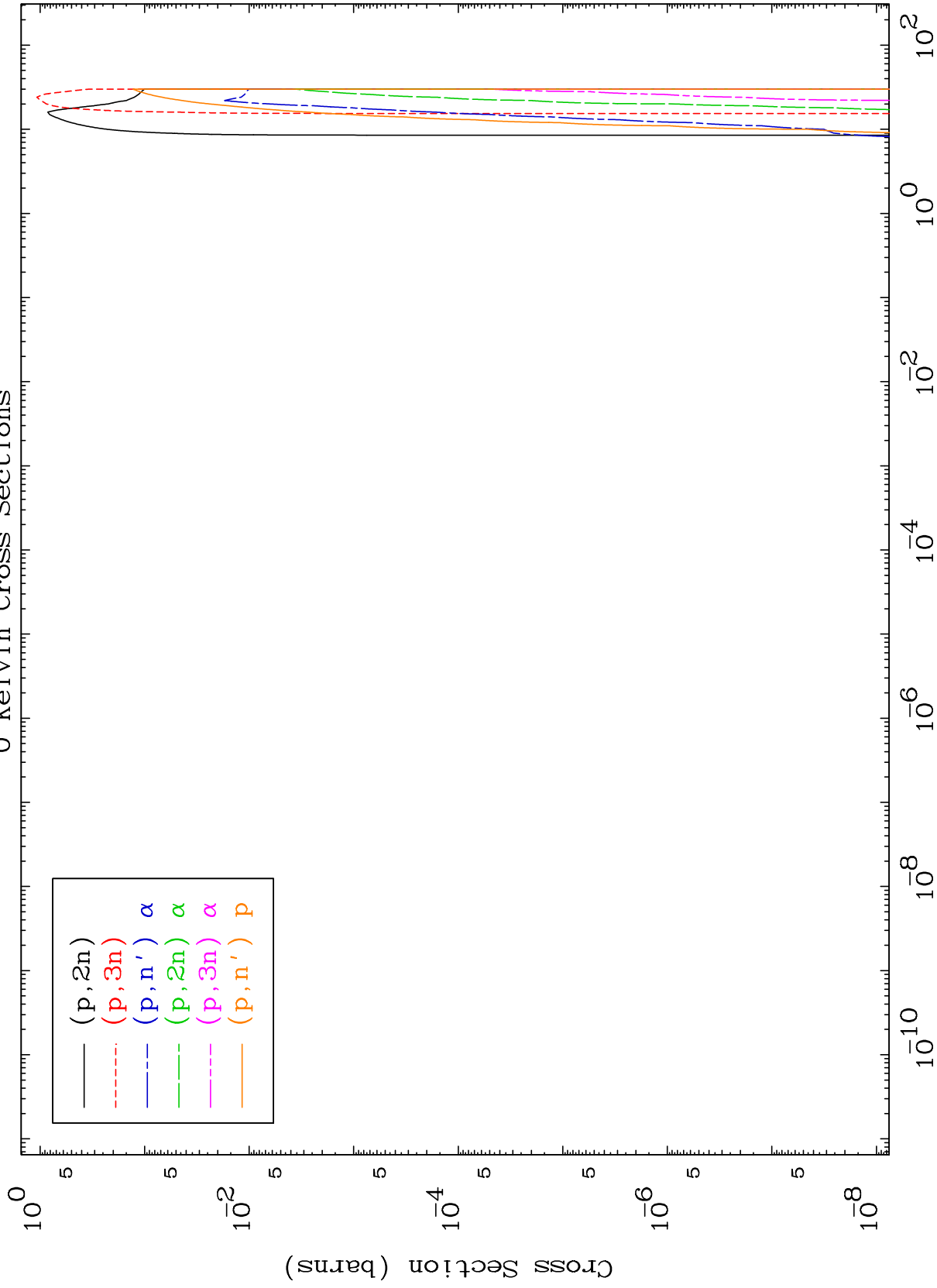
Incident Energy (MeV)

68-Er-169

MAT 6846

Proton Neutron Production
0 Kelvin Cross Sections

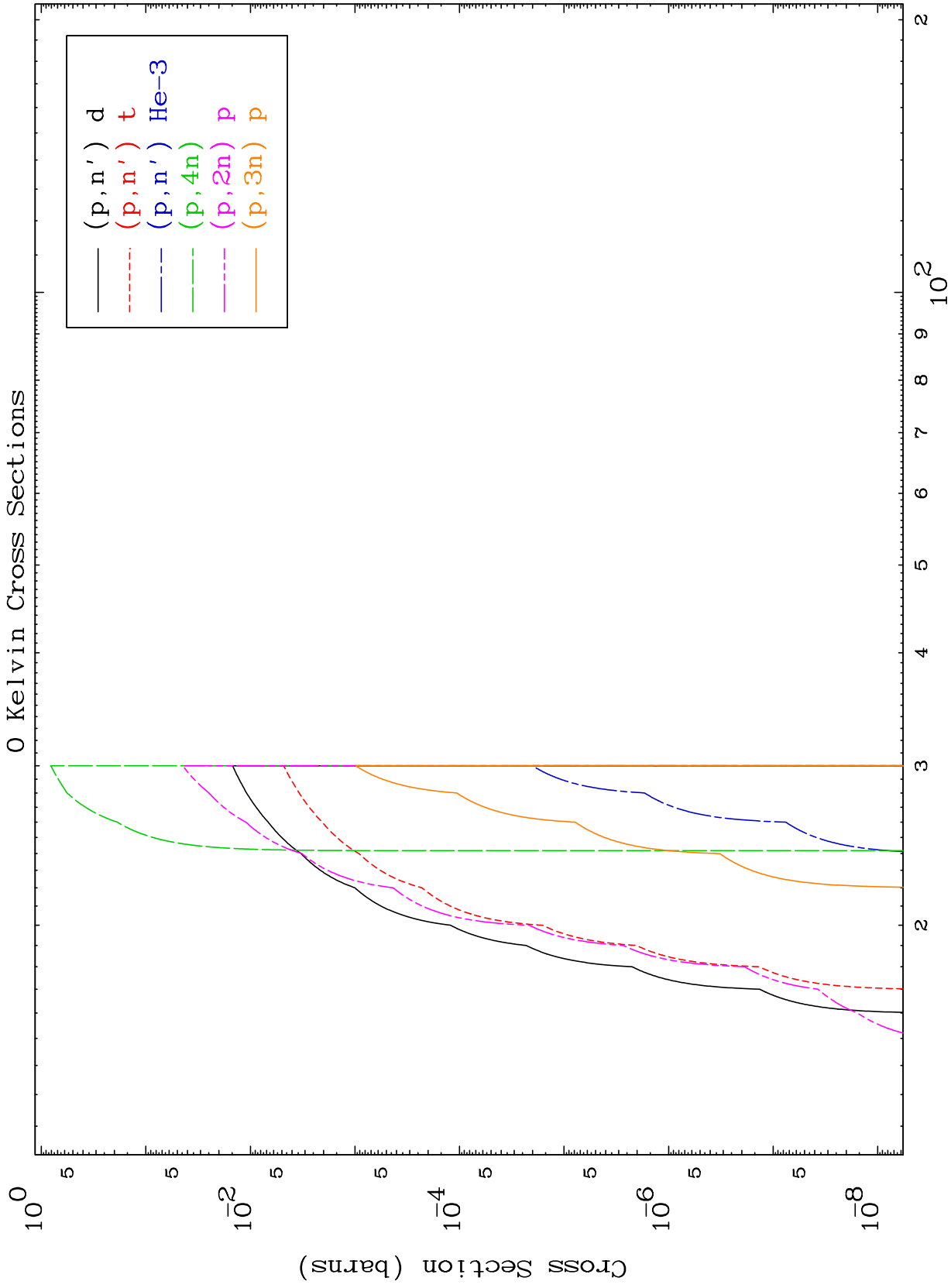
68-Er-169



2

Incident Energy (MeV)

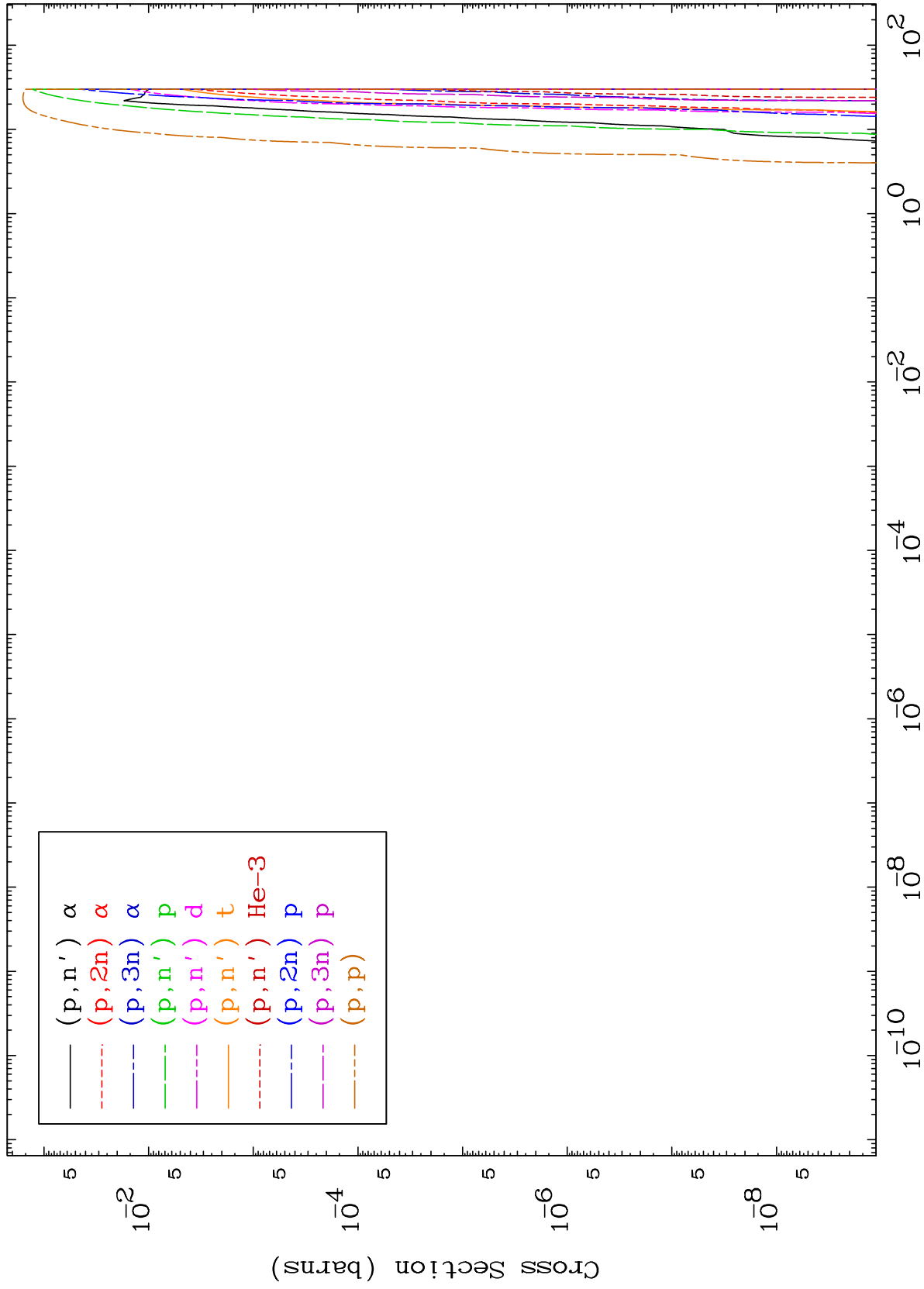
68-Er-169



MAT 6846

Proton Charged Particle
0 Kelvin Cross Sections

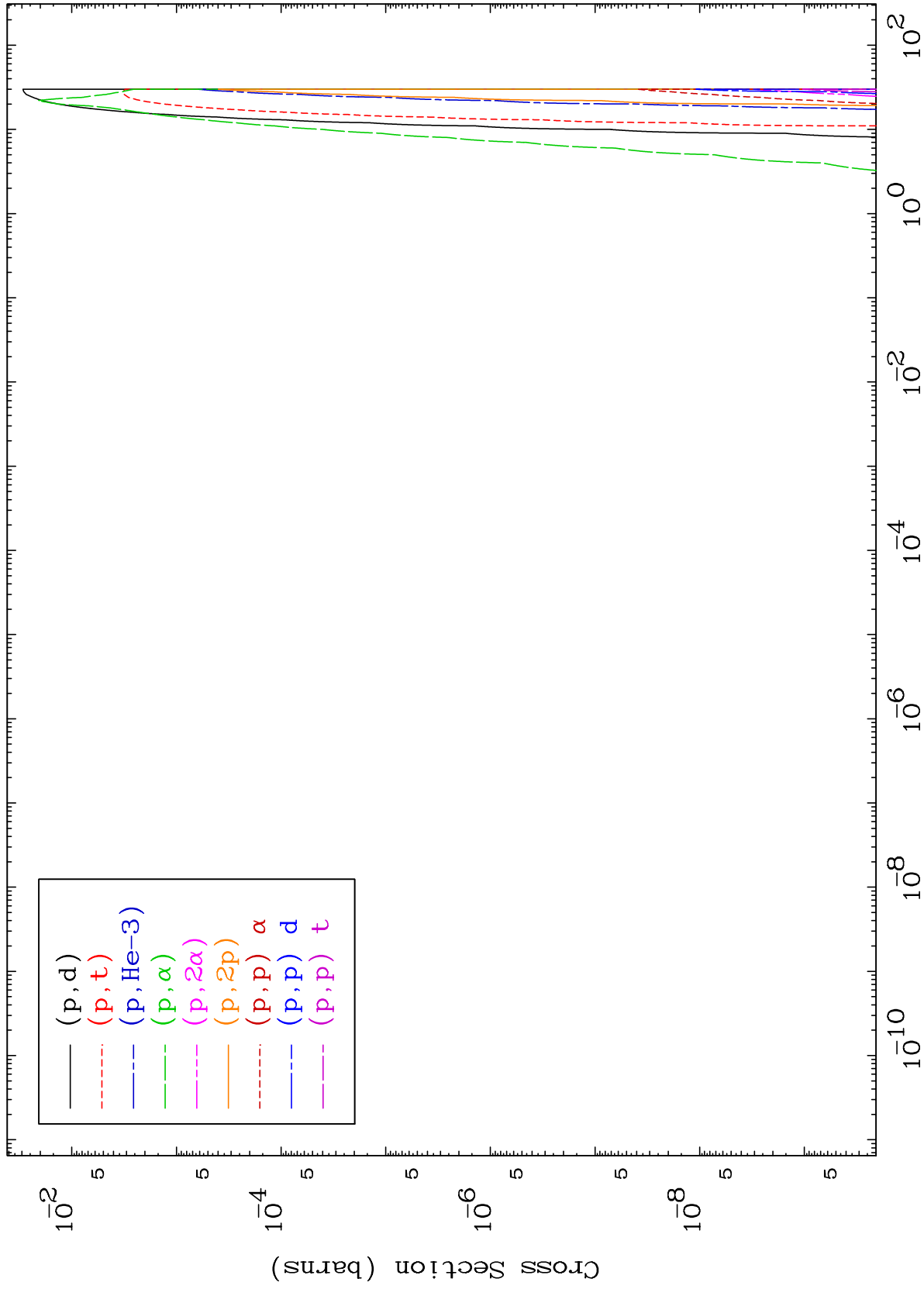
68-Er-169



MAT 6846

Proton Charged Particle
0 Kelvin Cross Sections

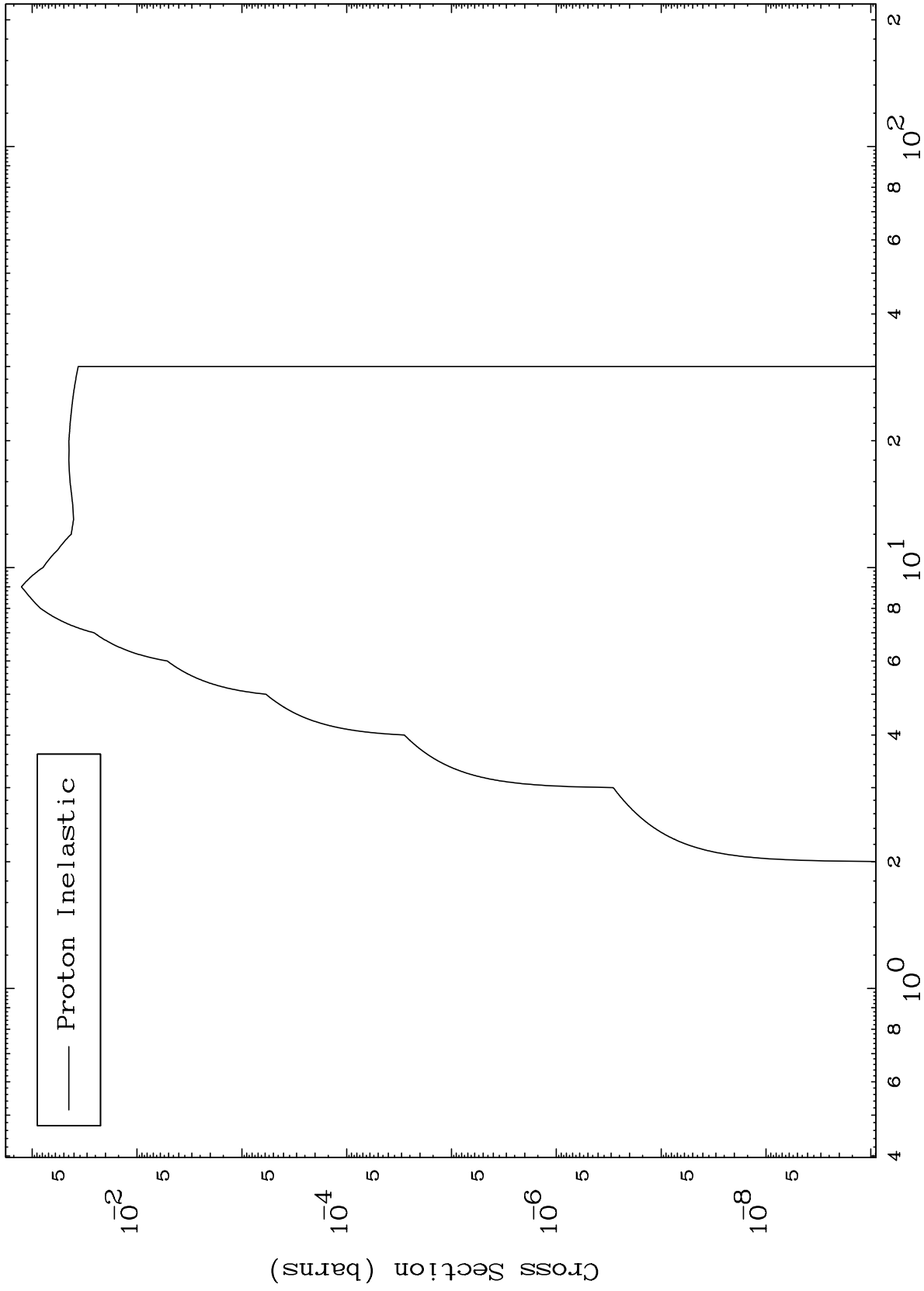
68-Er-169



MAT 6846

68-Er-169

(p,n') Level
0 Kelvin Cross Sections



6

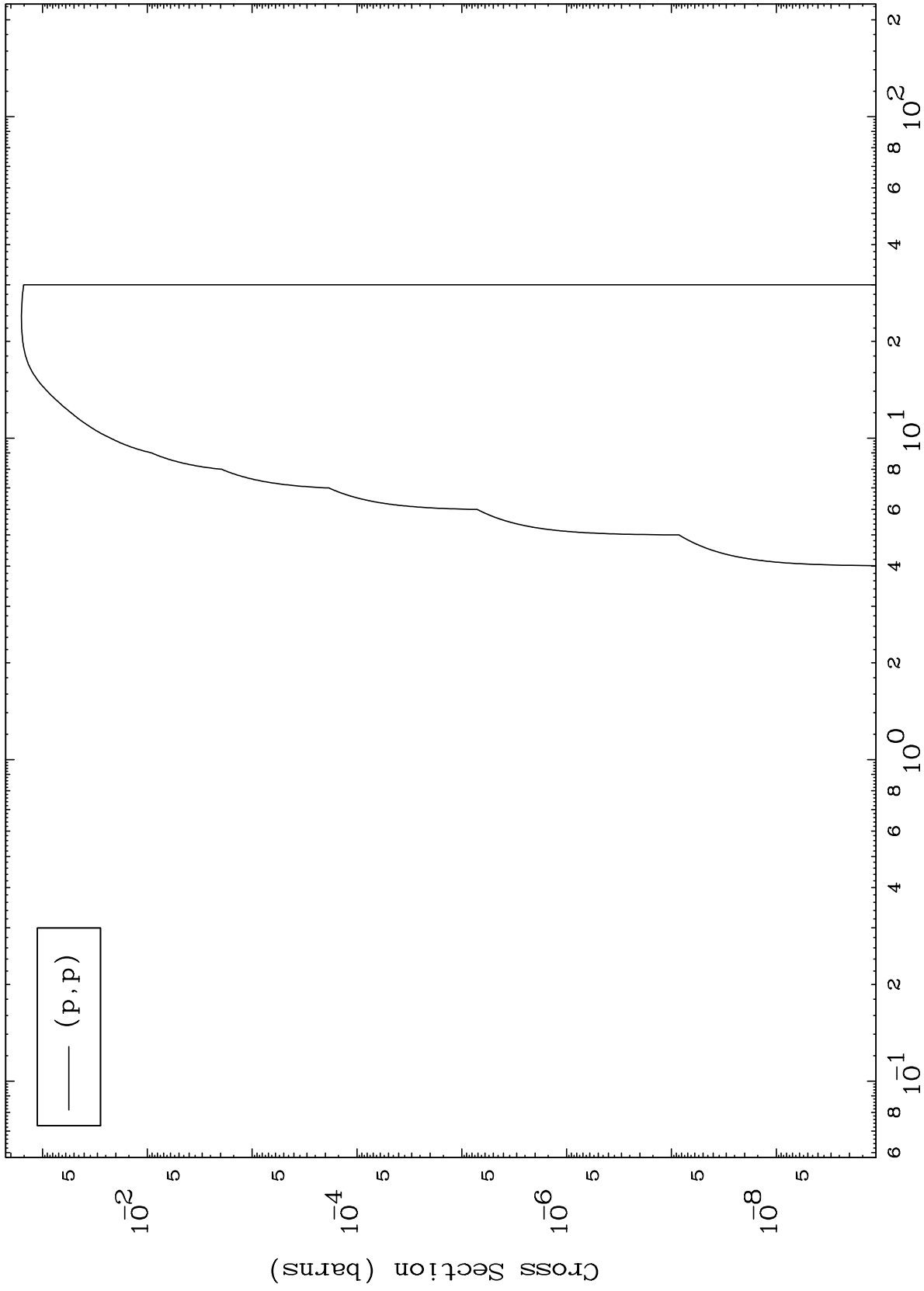
Incident Energy (MeV)

68-Er-169

MAT 6846

(p,p) Levels
0 Kelvin Cross Sections

68-Er-169



7

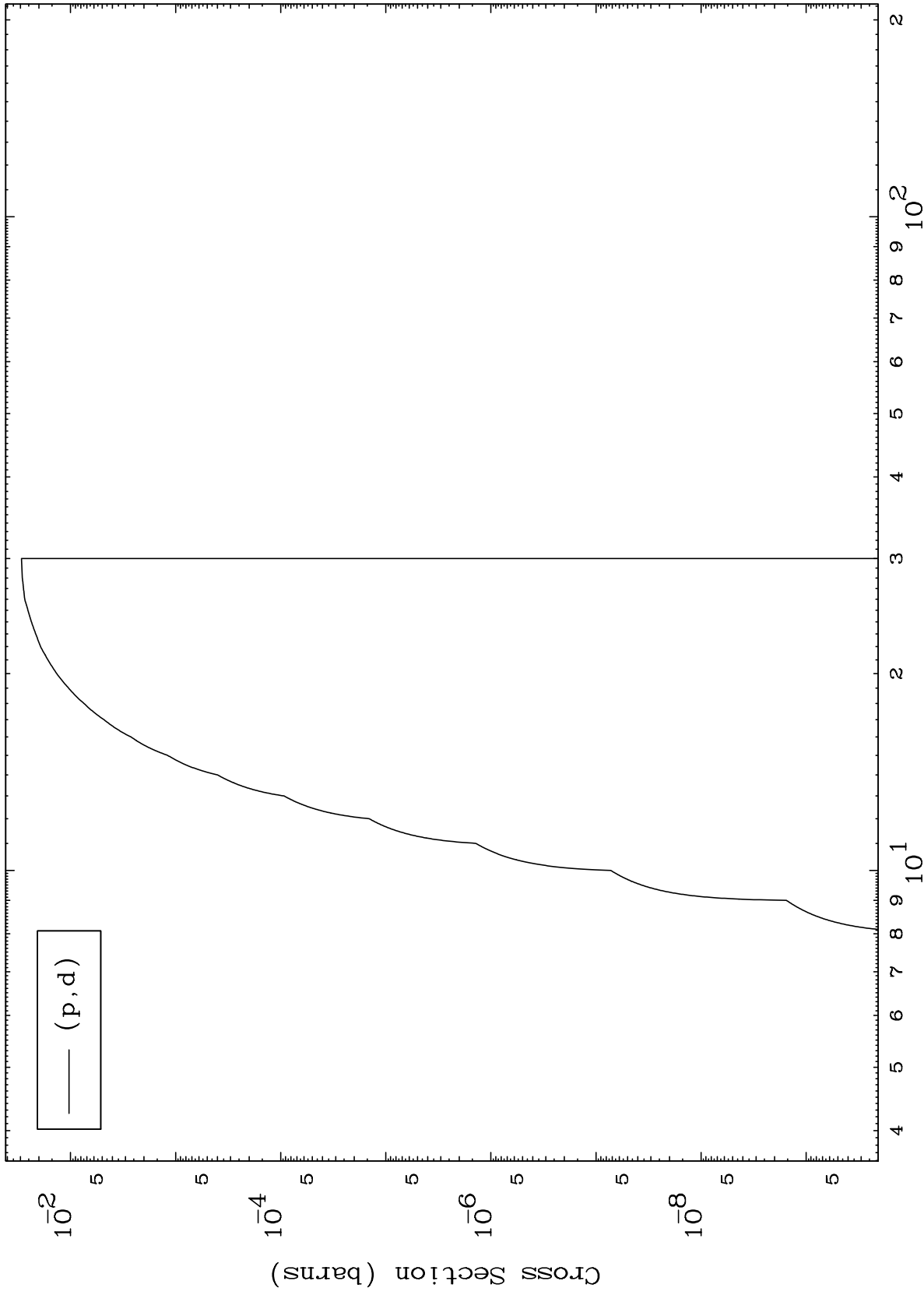
Incident Energy (MeV)

68-Er-169

MAT 6846

(p,d) Levels
0 Kelvin Cross Sections

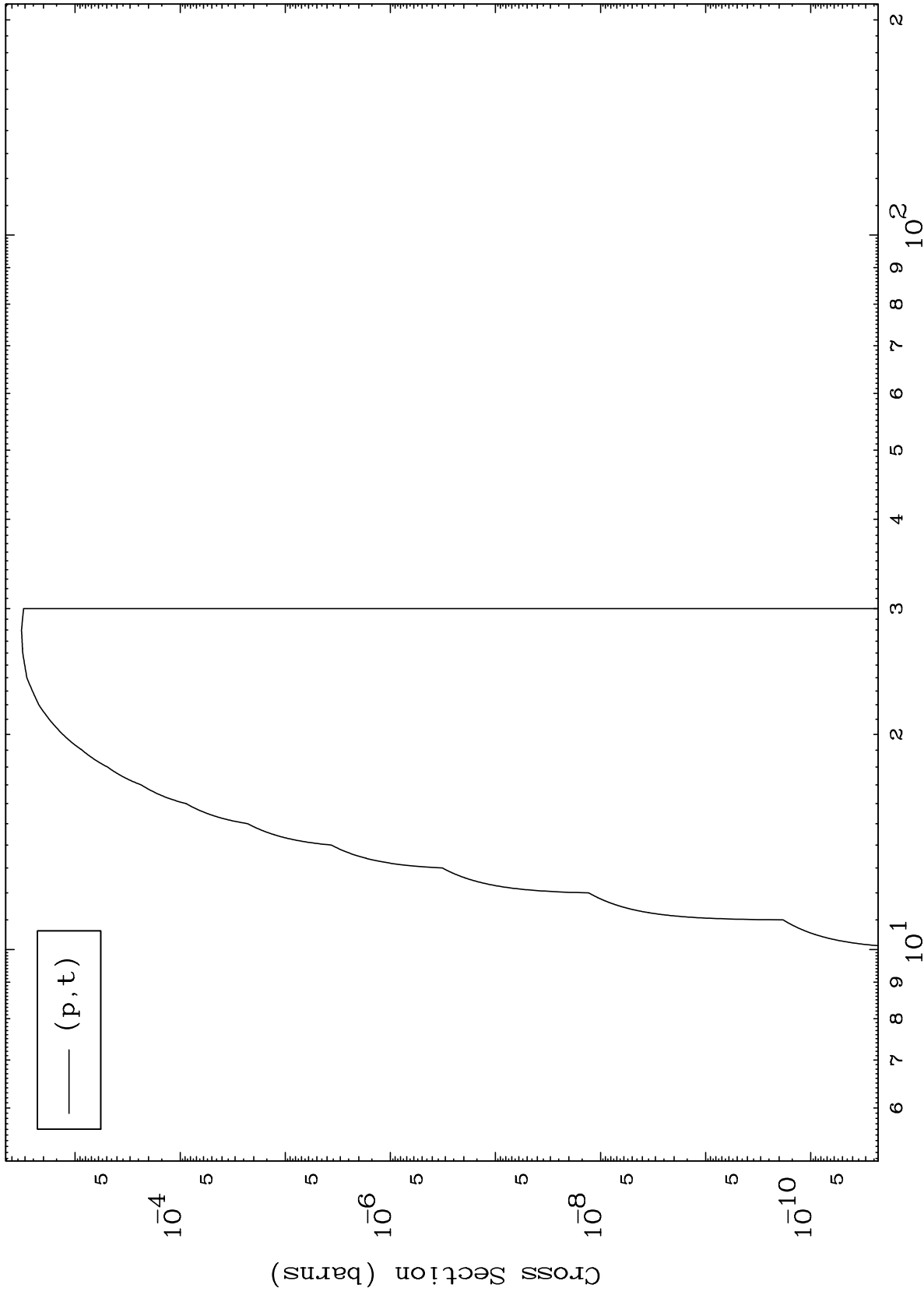
68-Er-169



8

Incident Energy (MeV)

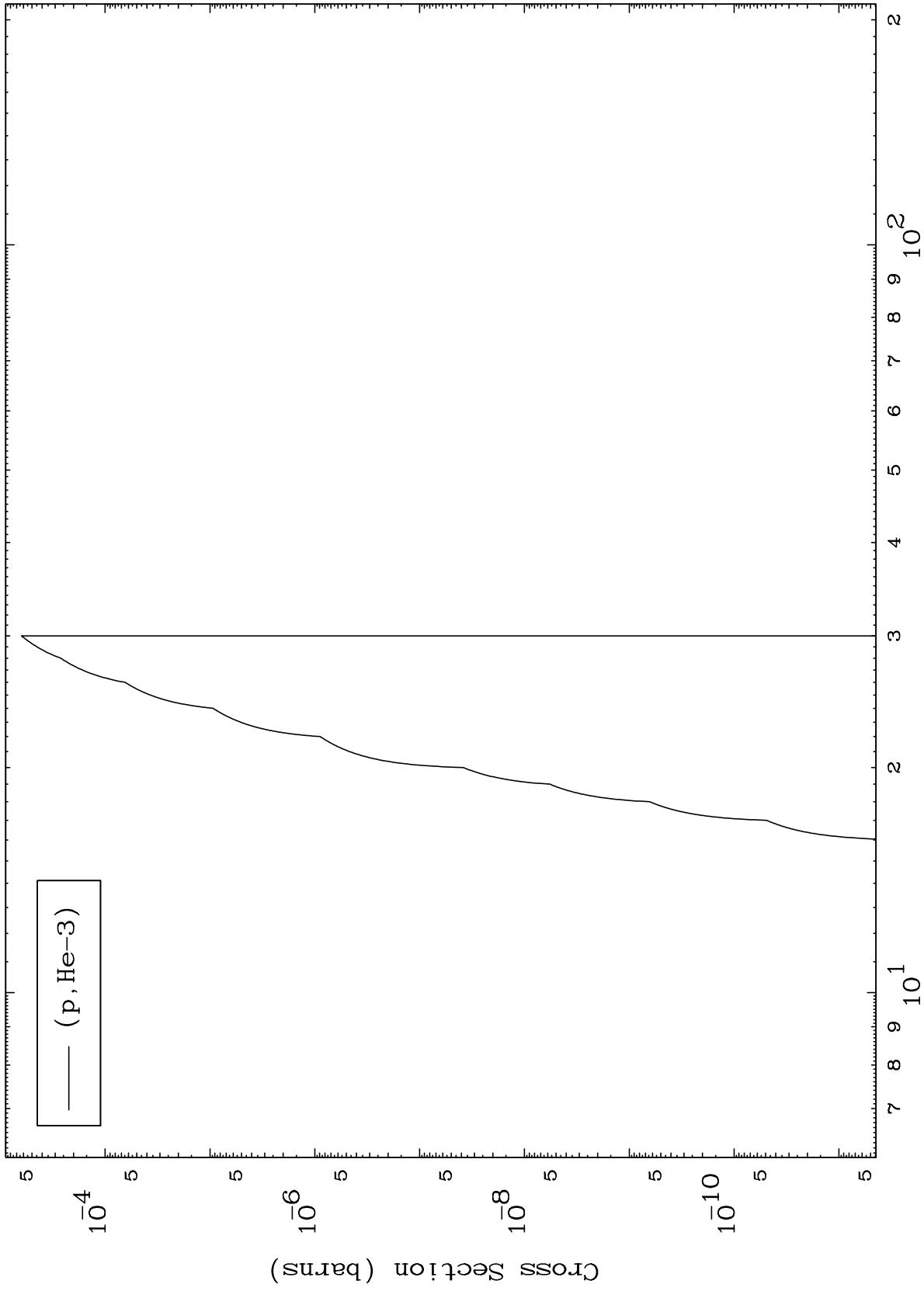
68-Er-169



MAT 6846

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-169



10

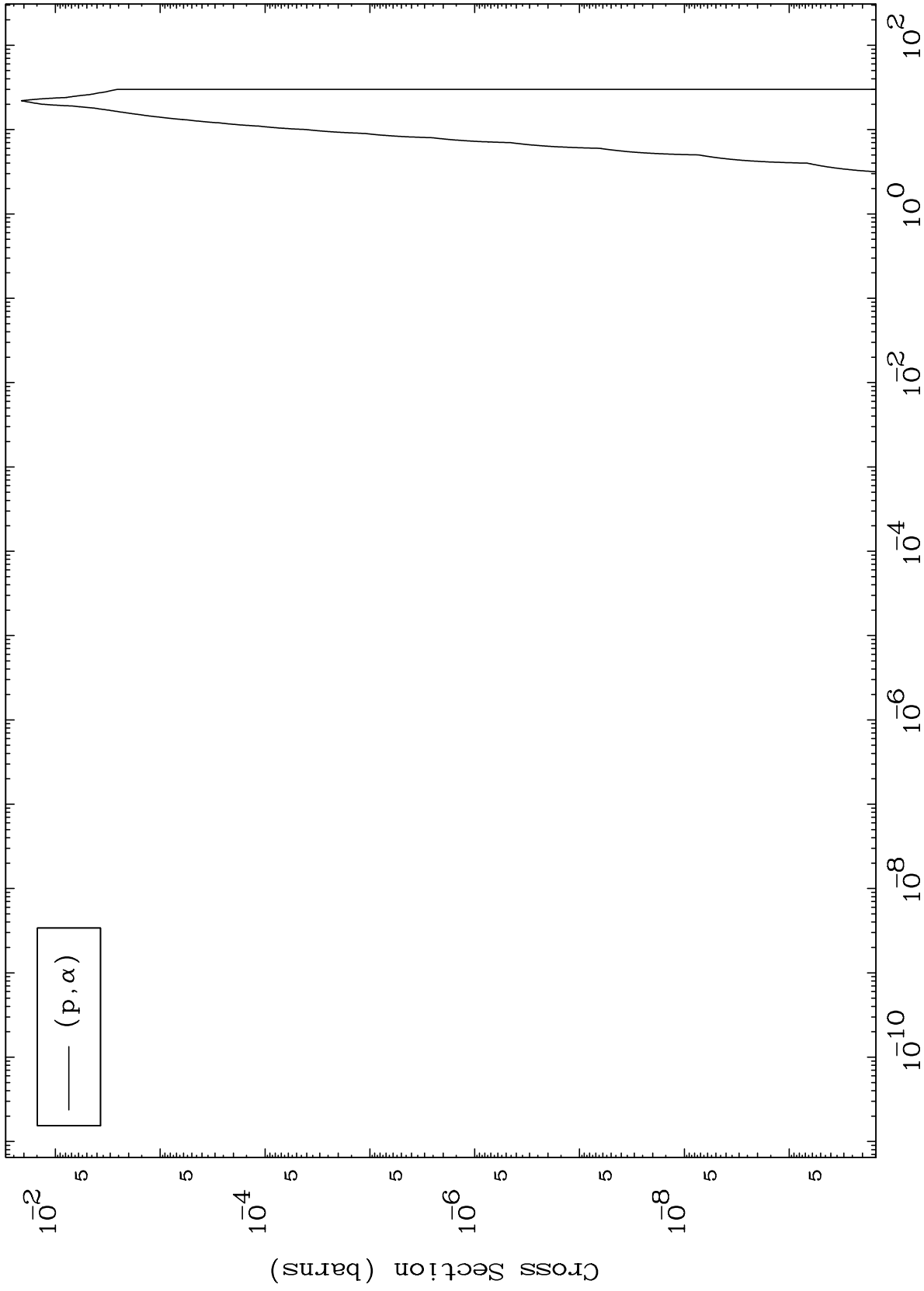
Incident Energy (MeV)

68-Er-169

MAT 6846

(p, α) Levels
0 Kelvin Cross Sections

68-Er-169



11

Incident Energy (MeV)

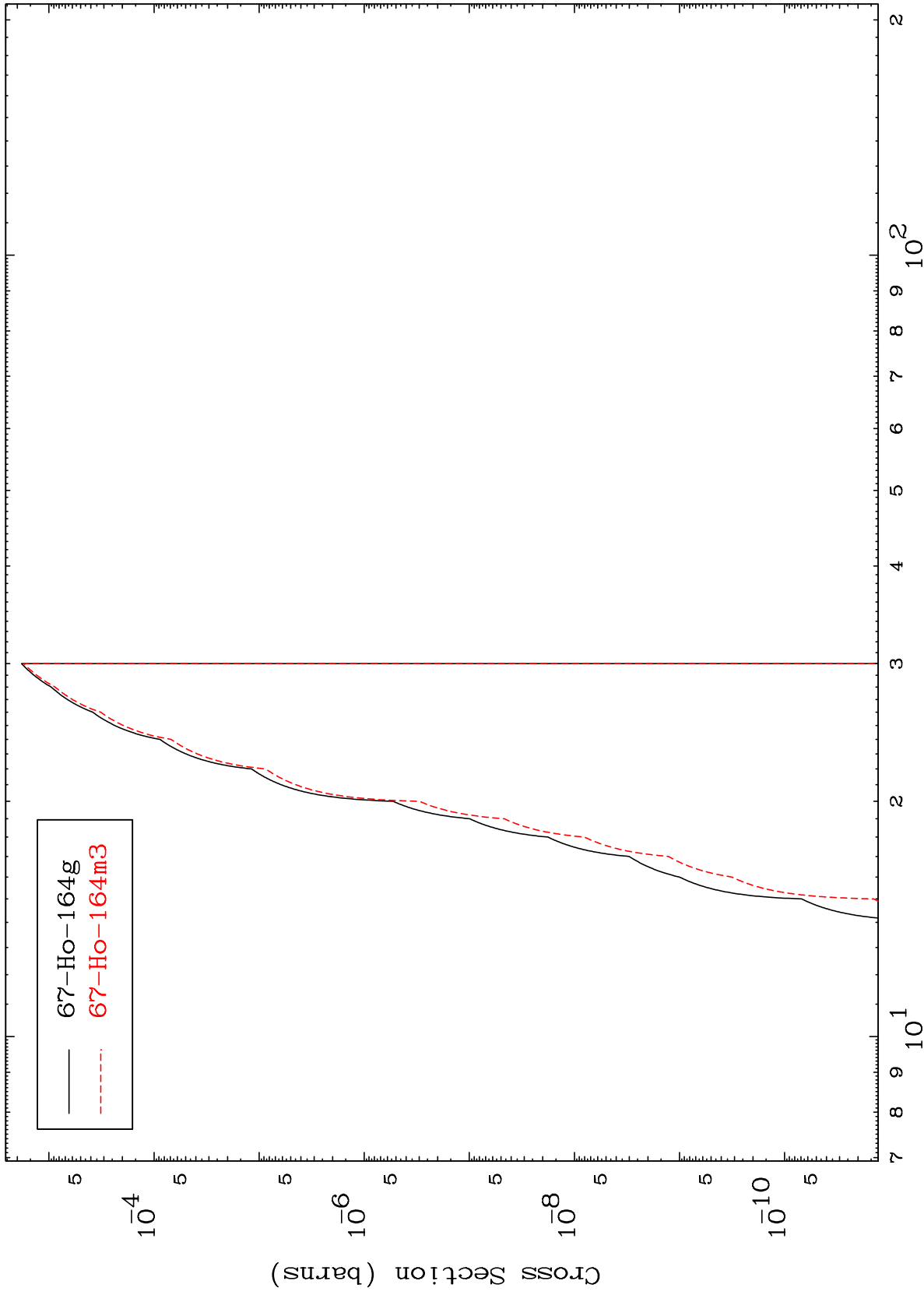
68-Er-169

MAT 6846

(p,2n) α

68-Er-169

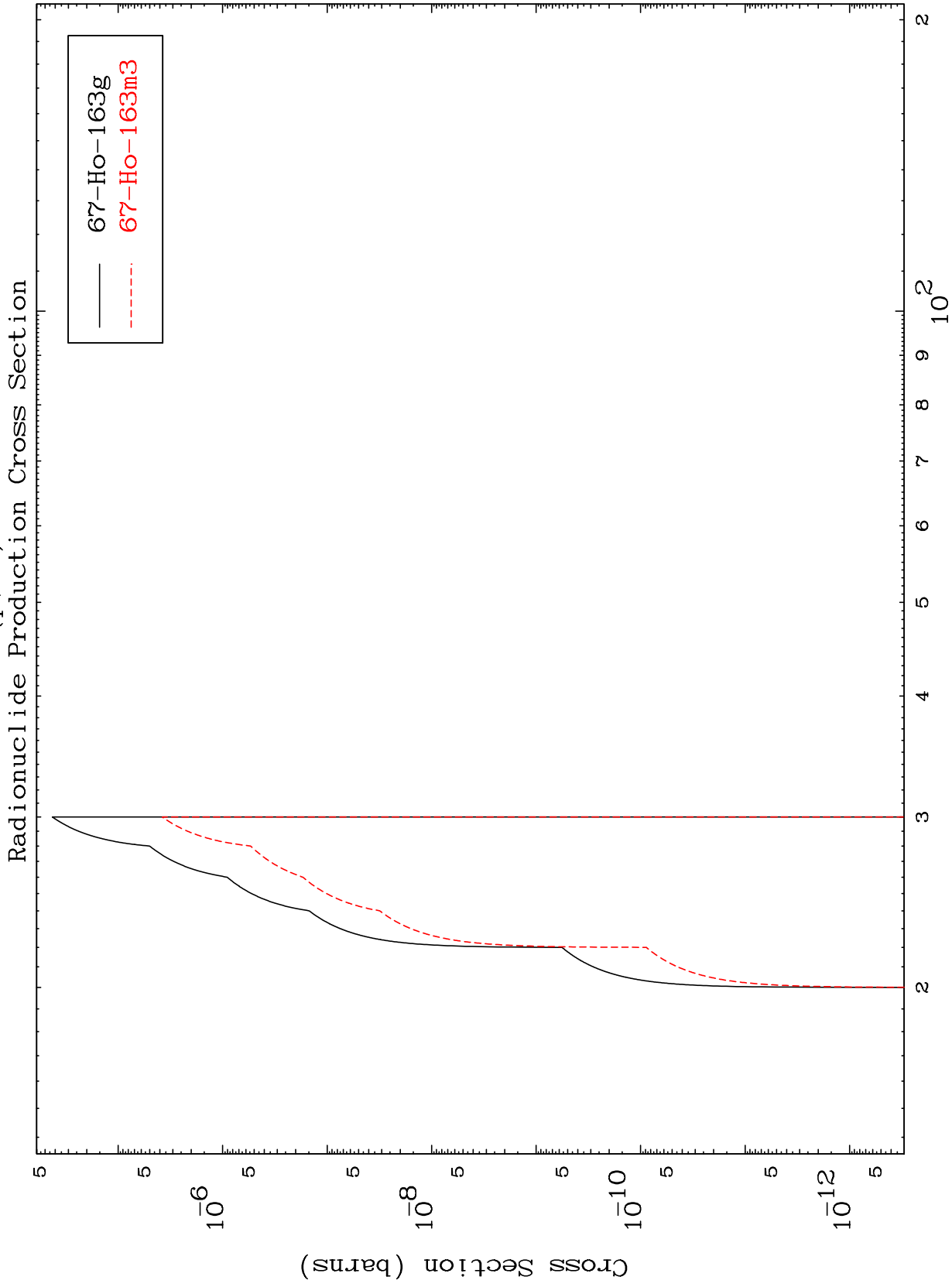
Radionuclide Production Cross Section



12

Incident Energy (MeV)

68-Er-169

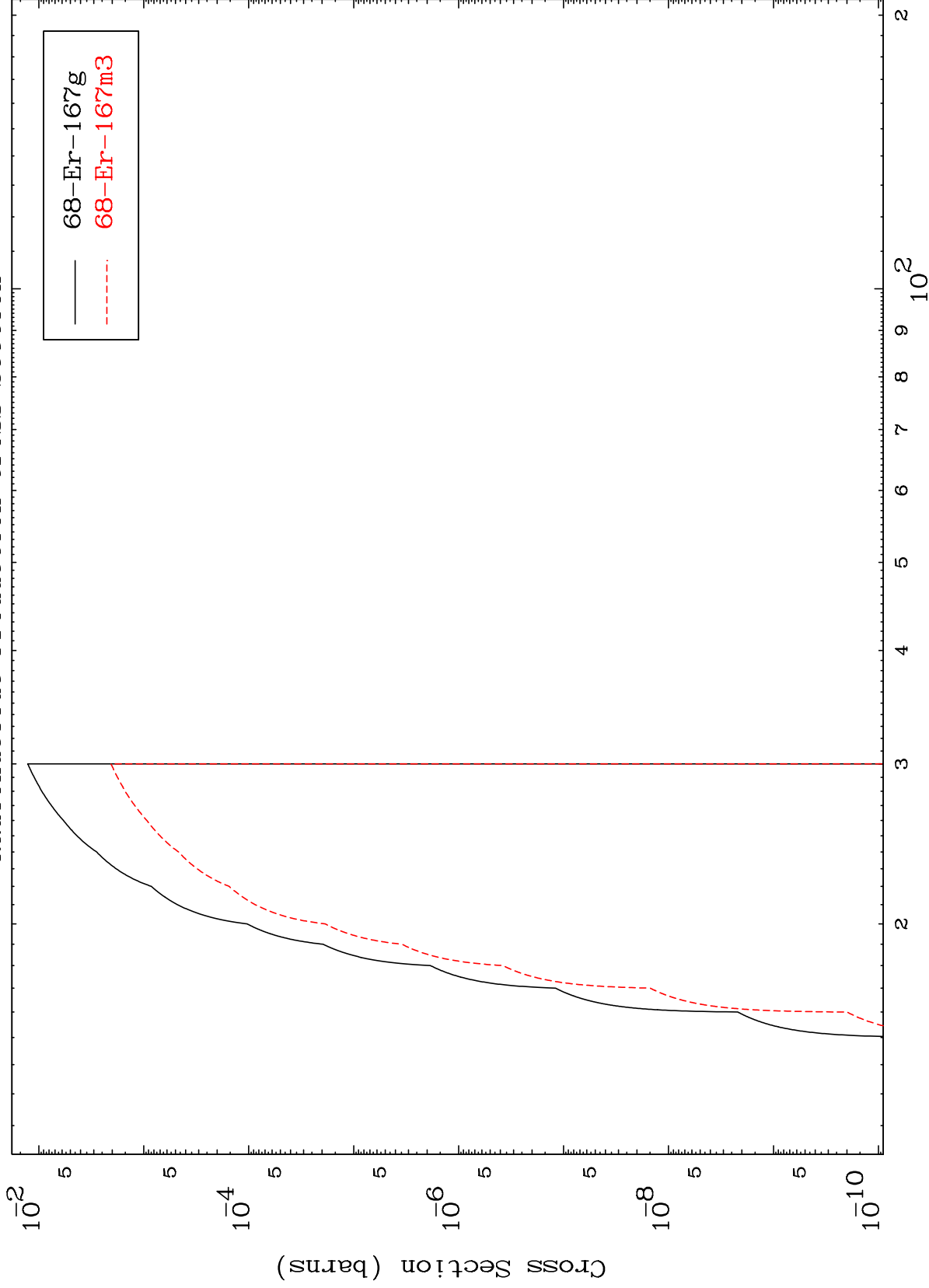


MAT 6846

(p,n') d

68-Er-169

Radionuclide Production Cross Section

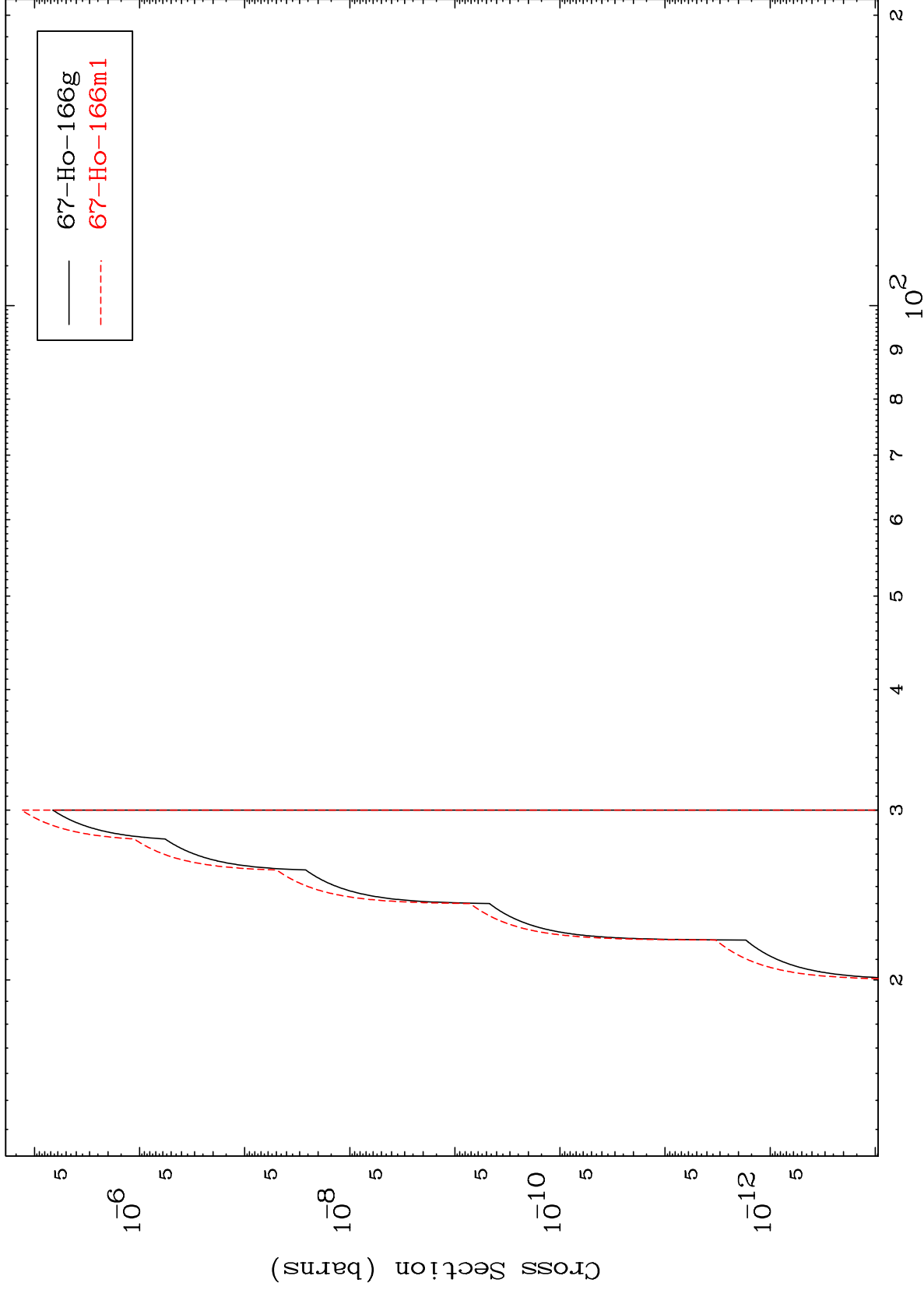


14

Incident Energy (MeV)

68-Er-169

Radionuclide Production Cross Section

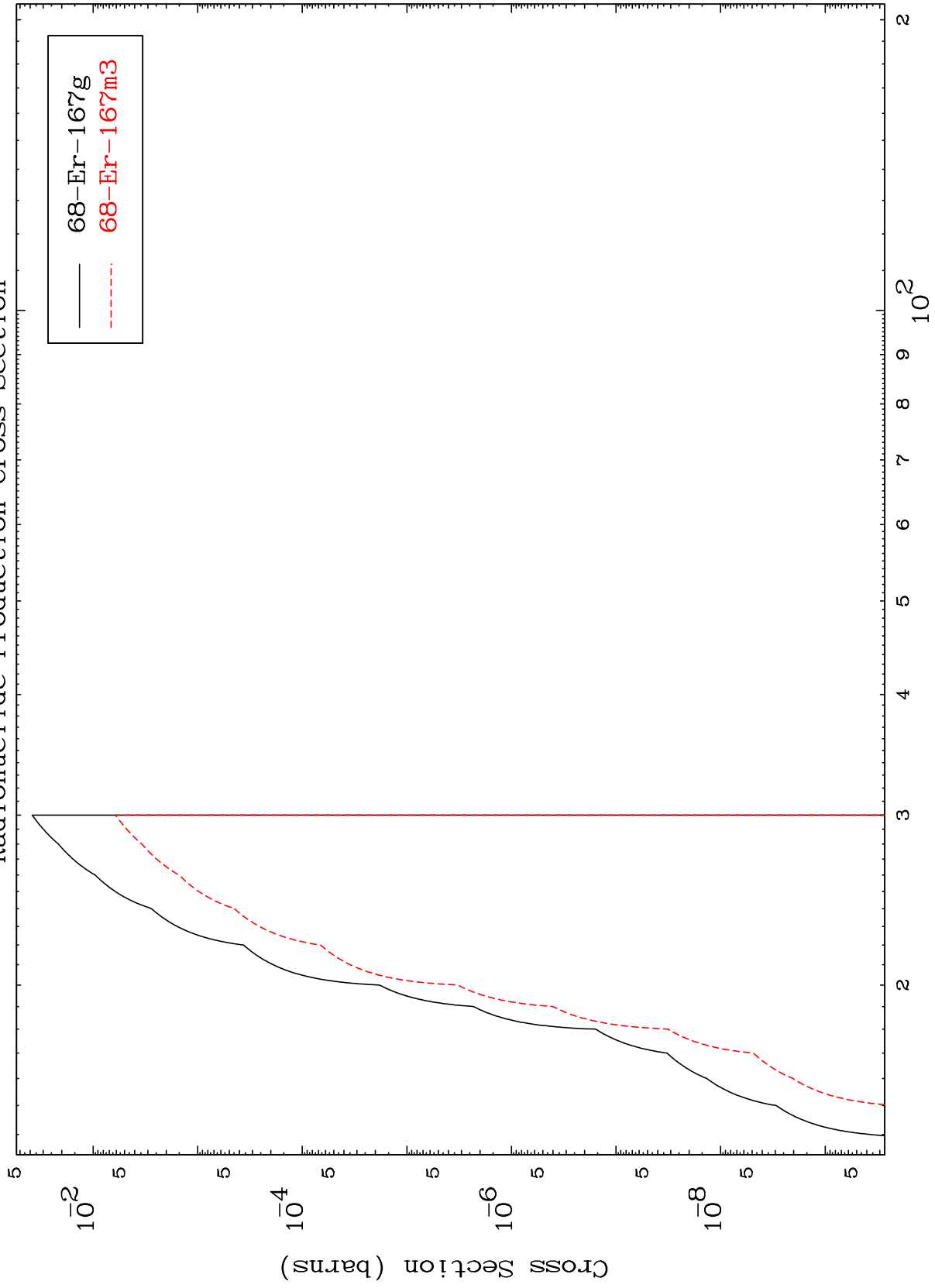


MAT 6846

(p,2n) p

68-Er-169

Radionuclide Production Cross Section



16

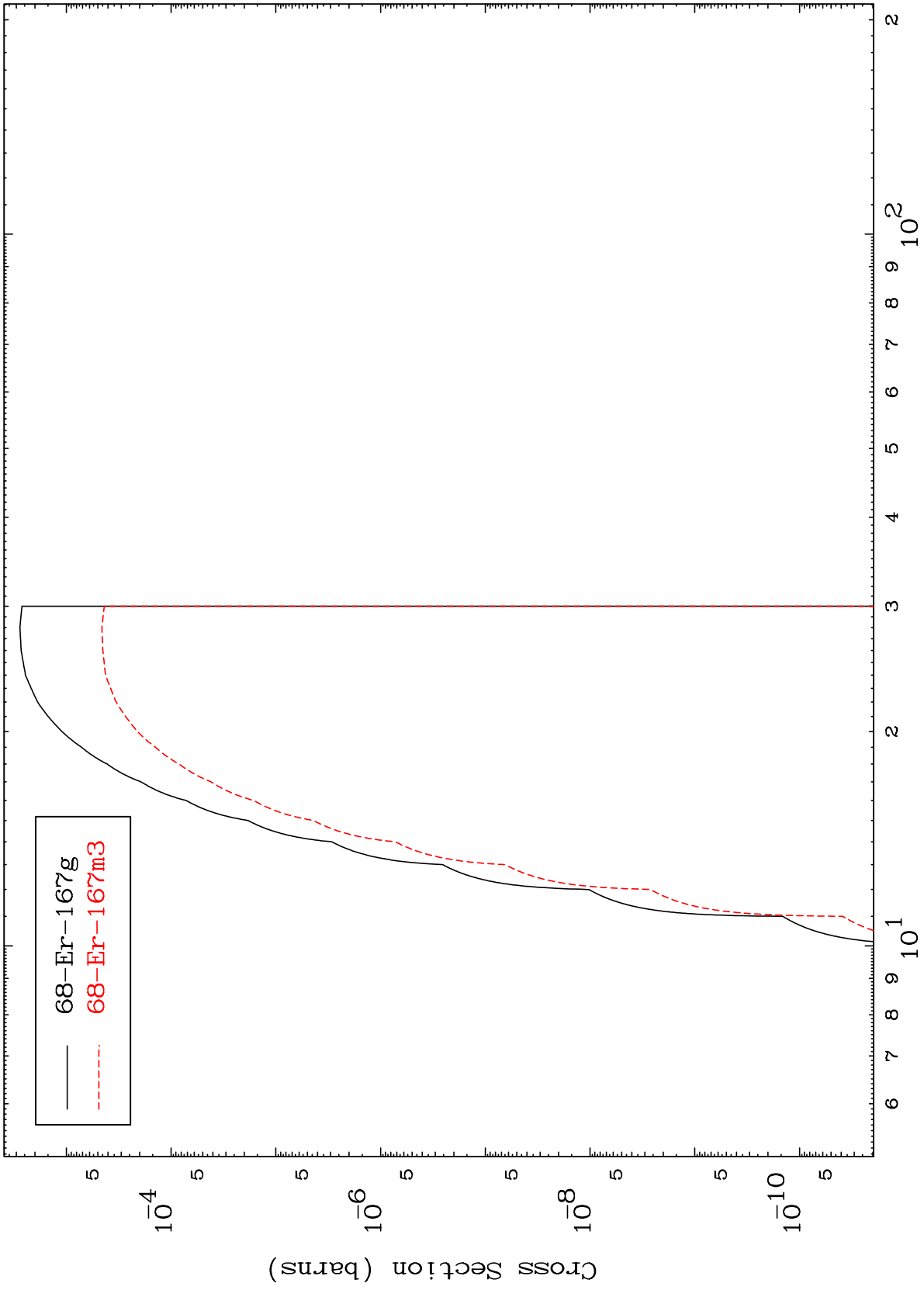
Incident Energy (MeV)

68-Er-169

MAT 6846

68-Er-169

(p, t)
Radionuclide Production Cross Section



17

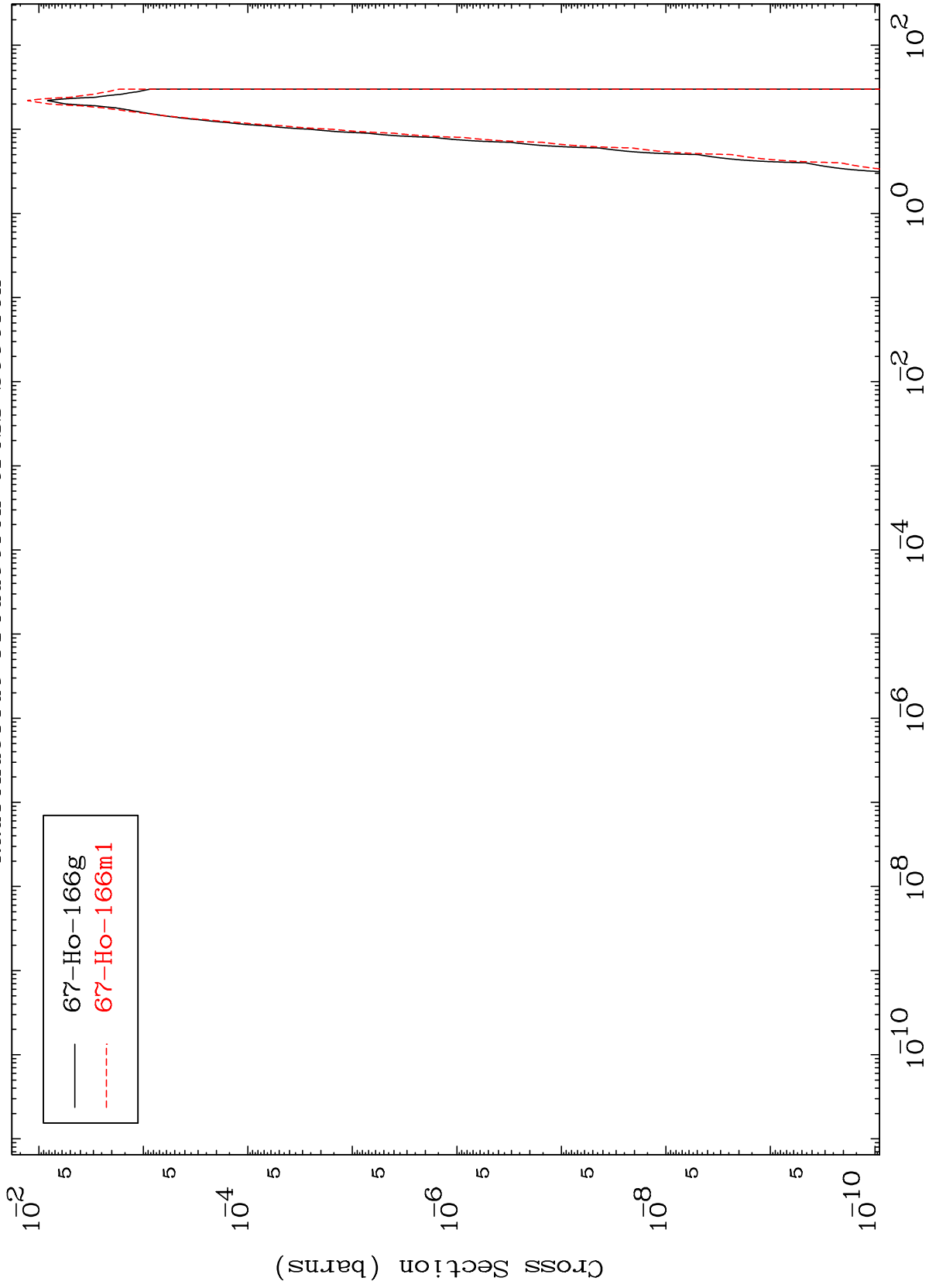
68-Er-169

MAT 6846

(p,α)

68-Er-169

Radionuclide Production Cross Section



18

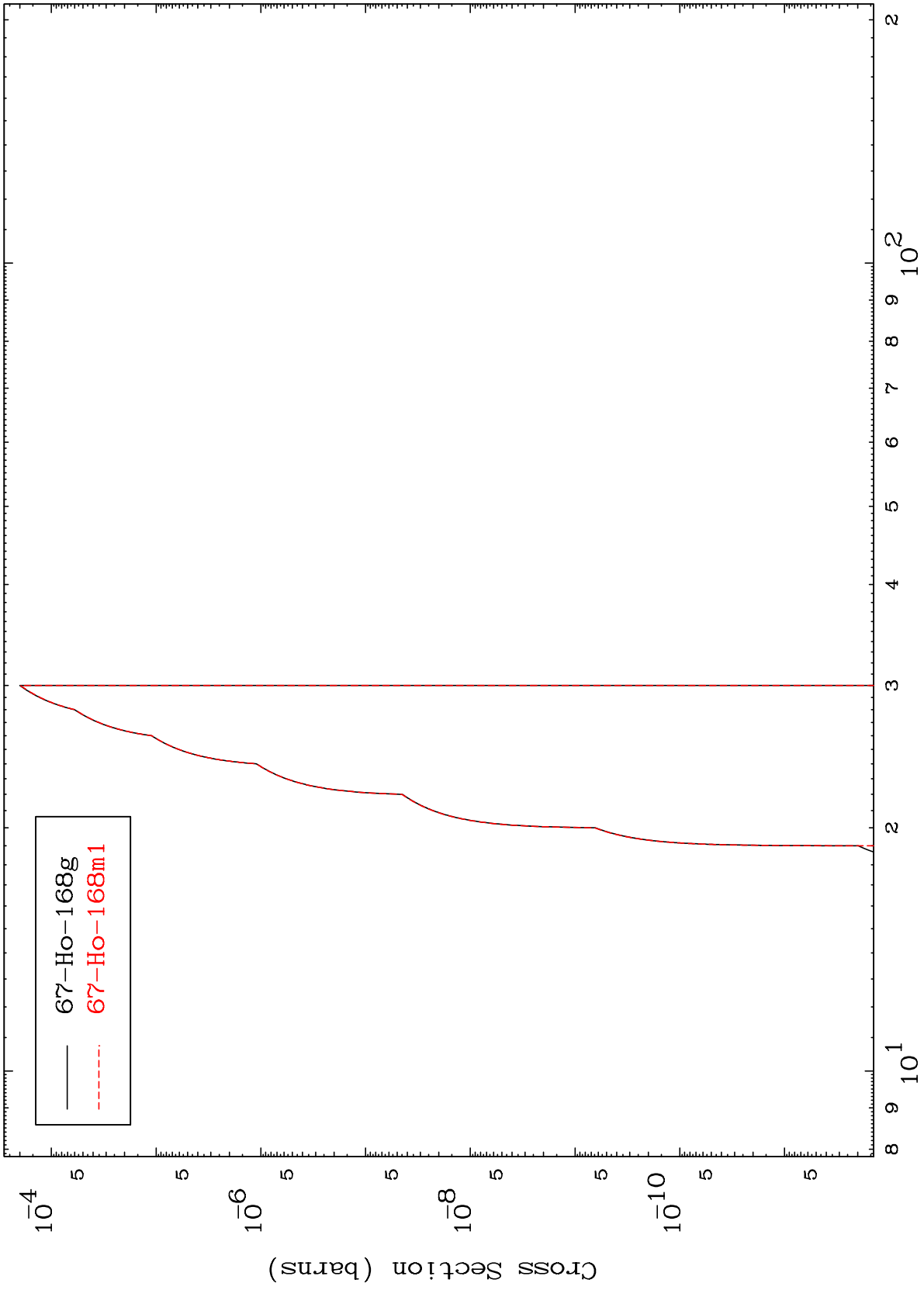
Incident Energy (MeV)

68-Er-169

MAT 6846

68-Er-169

(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

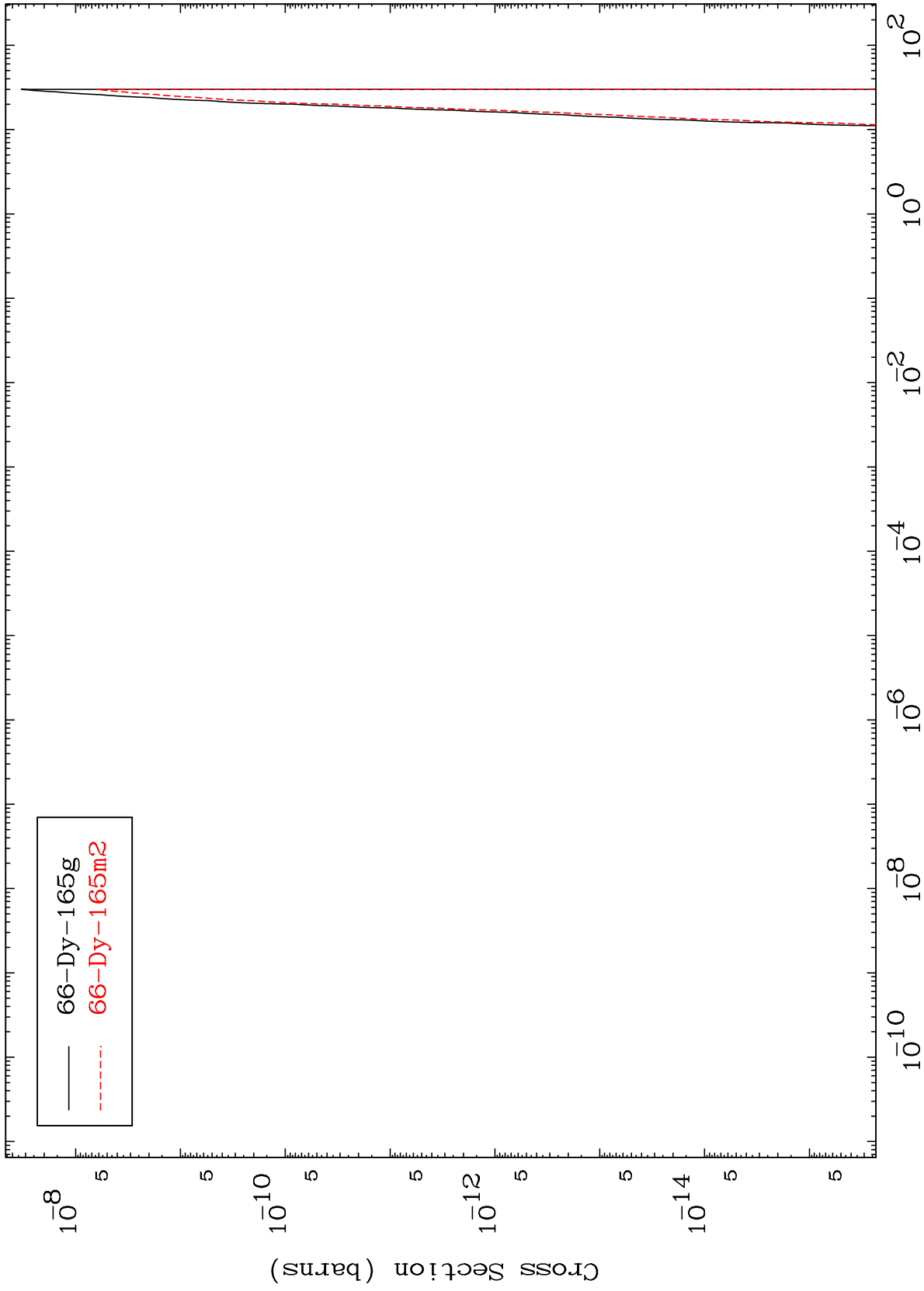
68-Er-169

MAT 6846

(p,p) α

68-Er-169

Radionuclide Production Cross Section



20

Incident Energy (MeV)

68-Er-169

Radionuclide Production Cross Section

