

Program EVALPLOT
(Version 2017-1)

by

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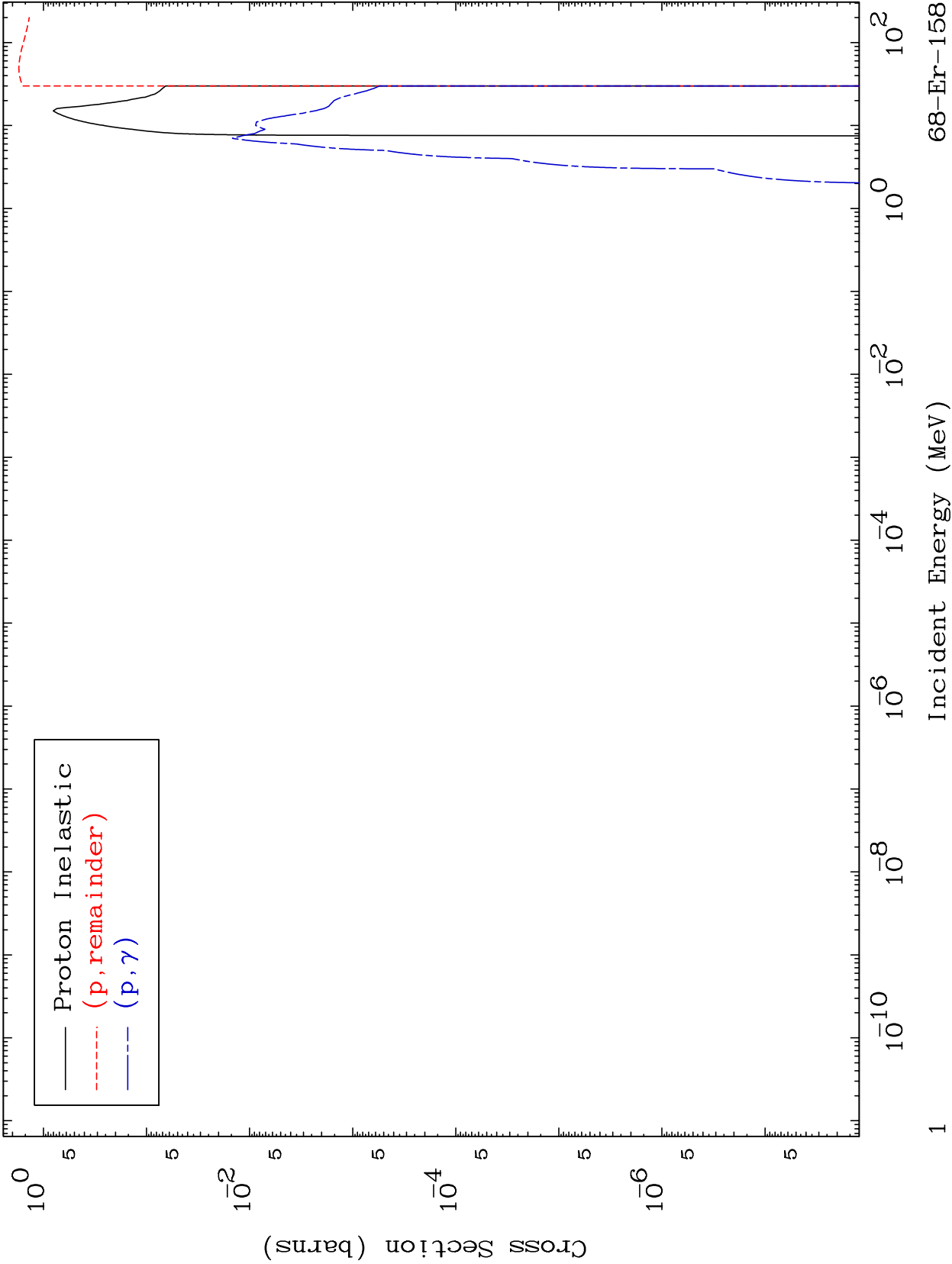
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6813

Proton Major
0 Kelvin Cross Sections

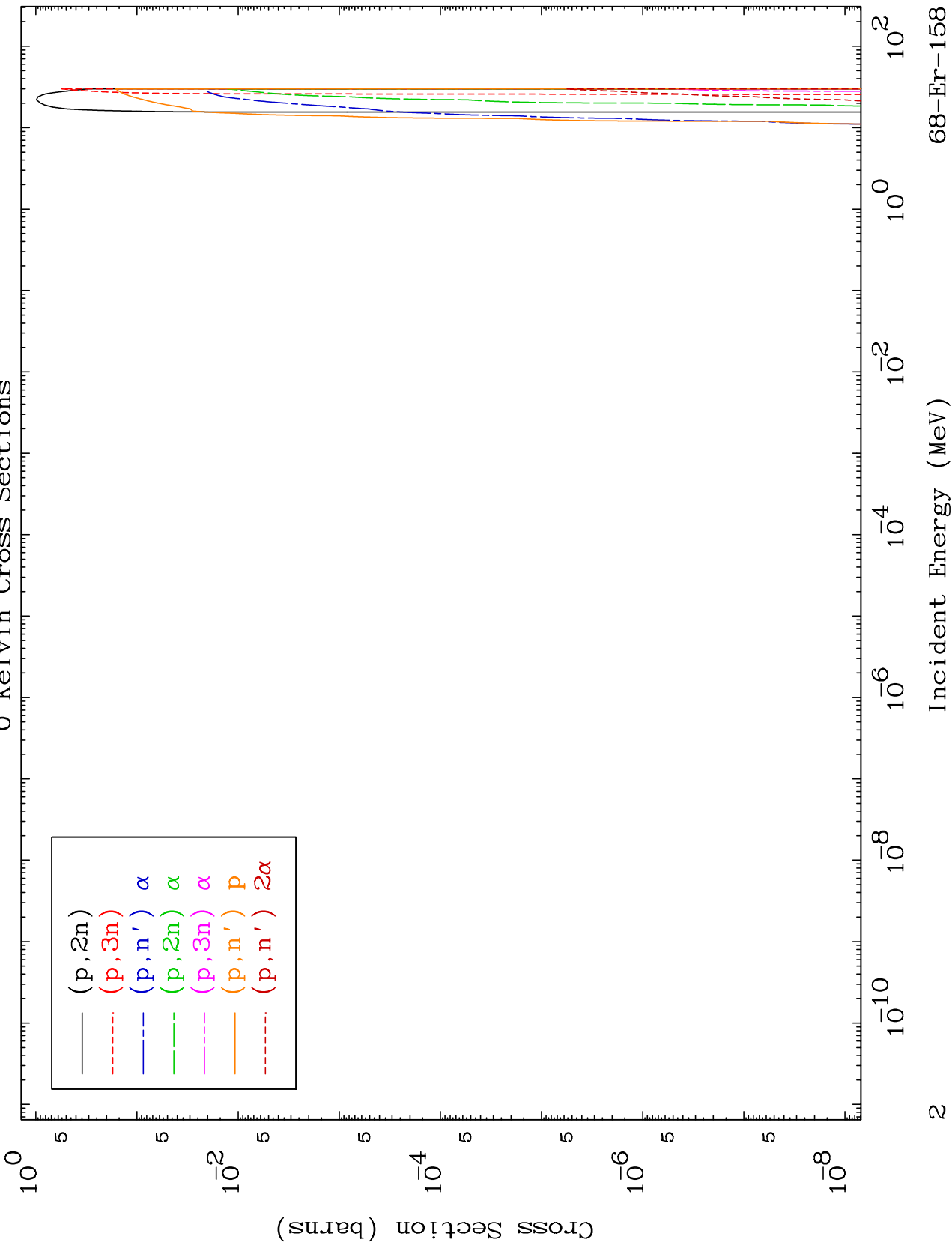
68-Er-158

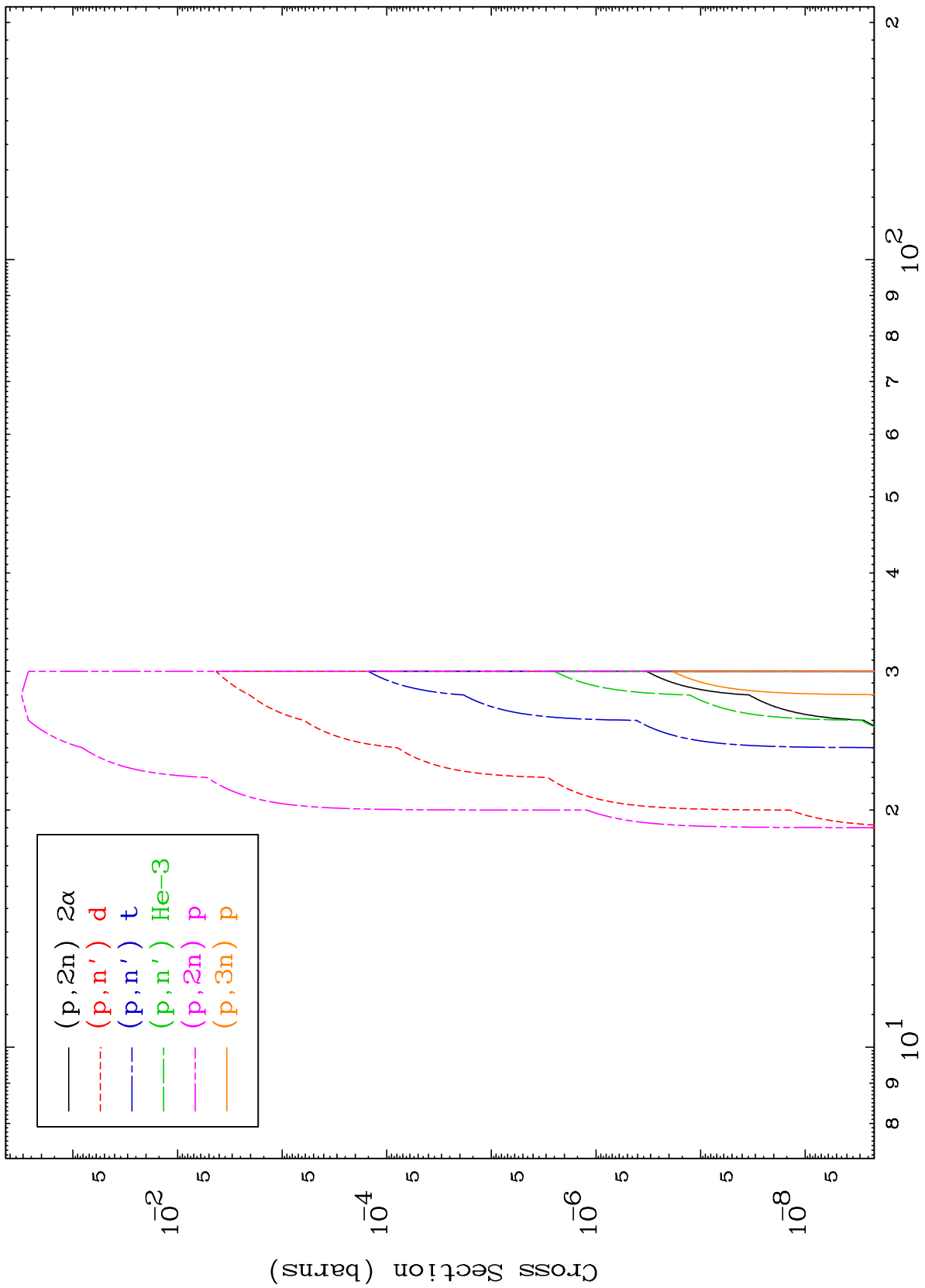


MAT 6813

Proton Neutron Production
0 Kelvin Cross Sections

68-Er-158

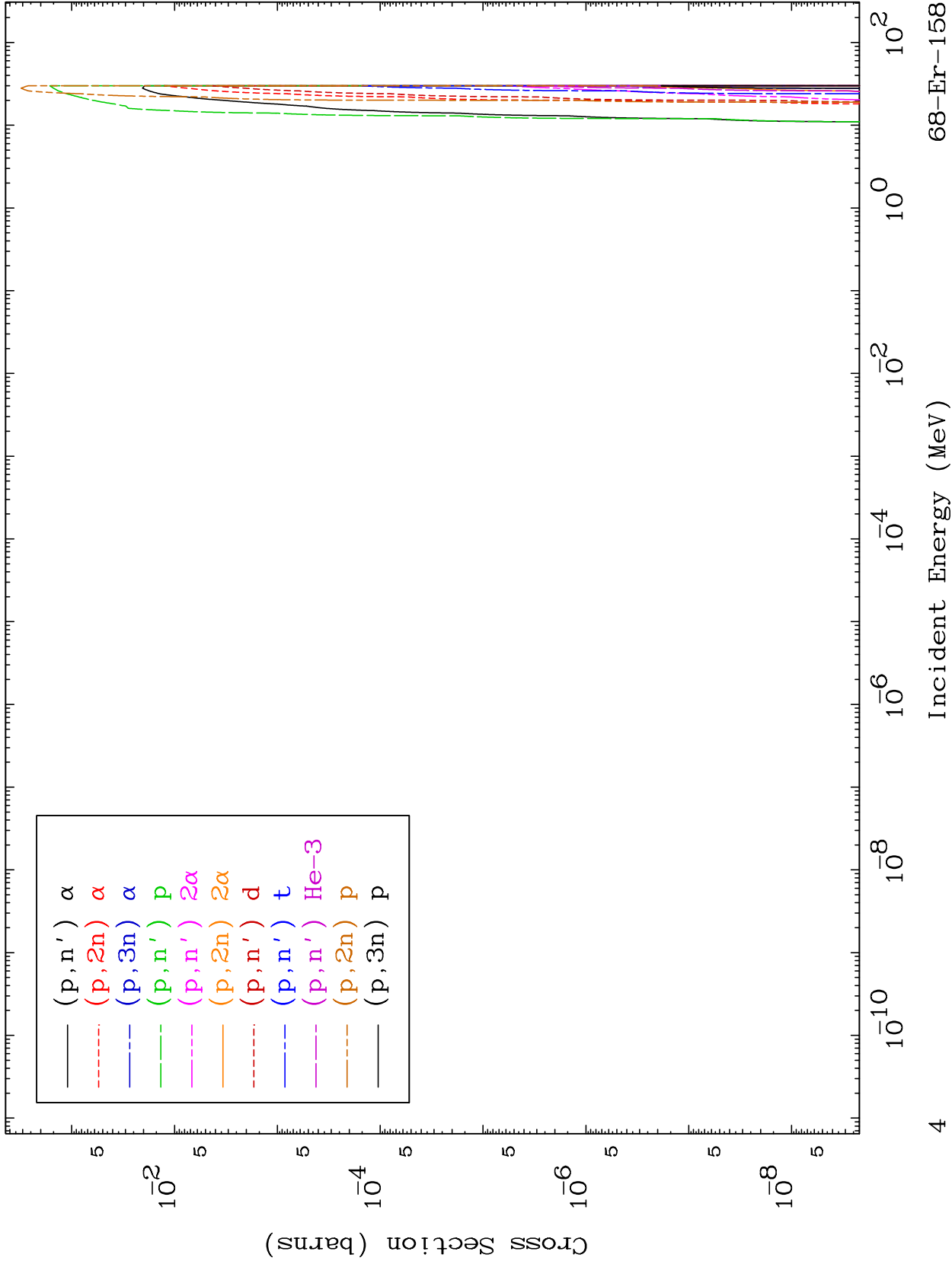




MAT 6813

Proton Charged Particle
0 Kelvin Cross Sections

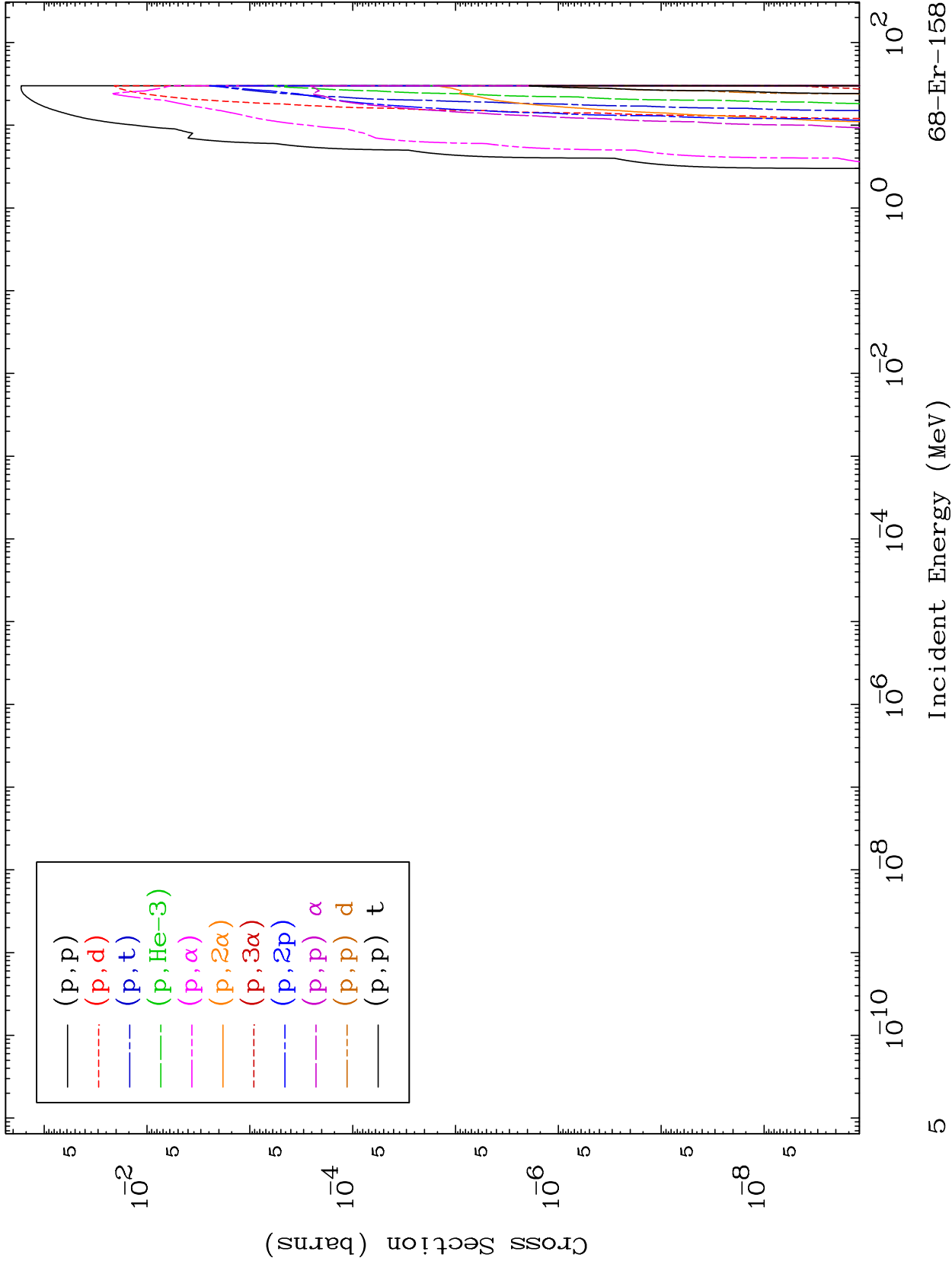
68-Er-158



MAT 6813

Proton Charged Particle
0 Kelvin Cross Sections

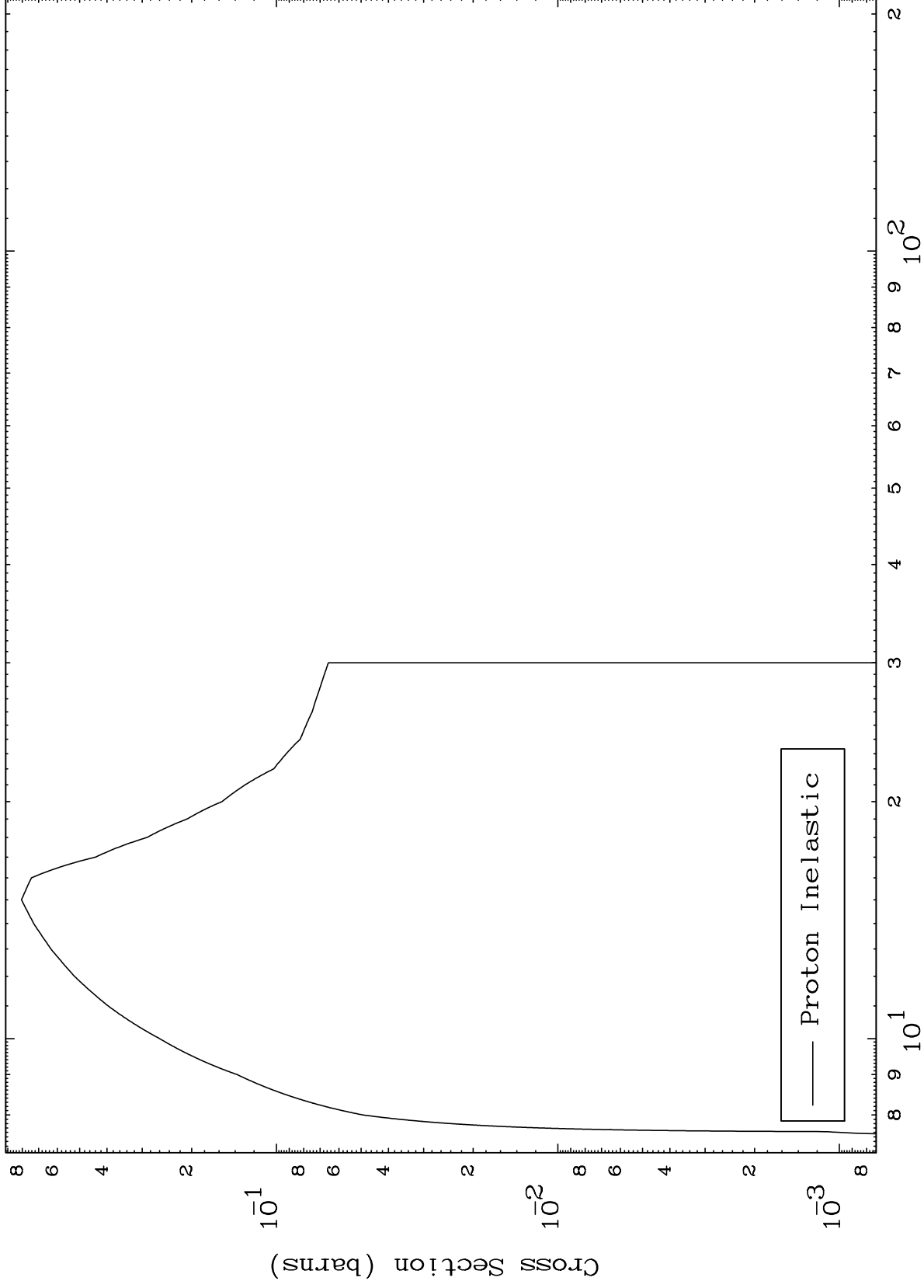
68-Er-158



MAT 6813

(p,n') Level
0 Kelvin Cross Sections

68-Er-158



6

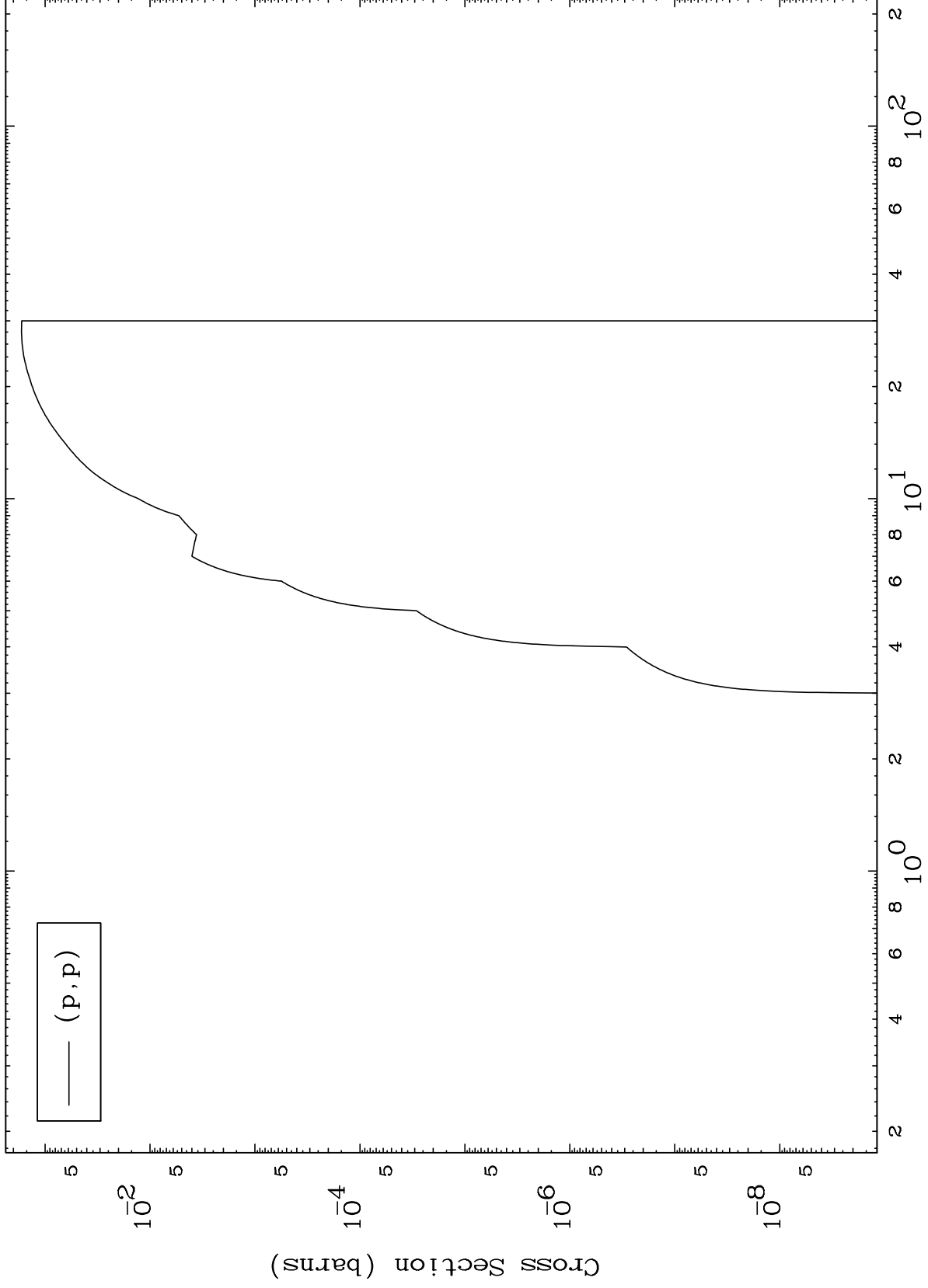
Incident Energy (MeV)

68-Er-158

MAT 6813

(p,p) Levels
0 Kelvin Cross Sections

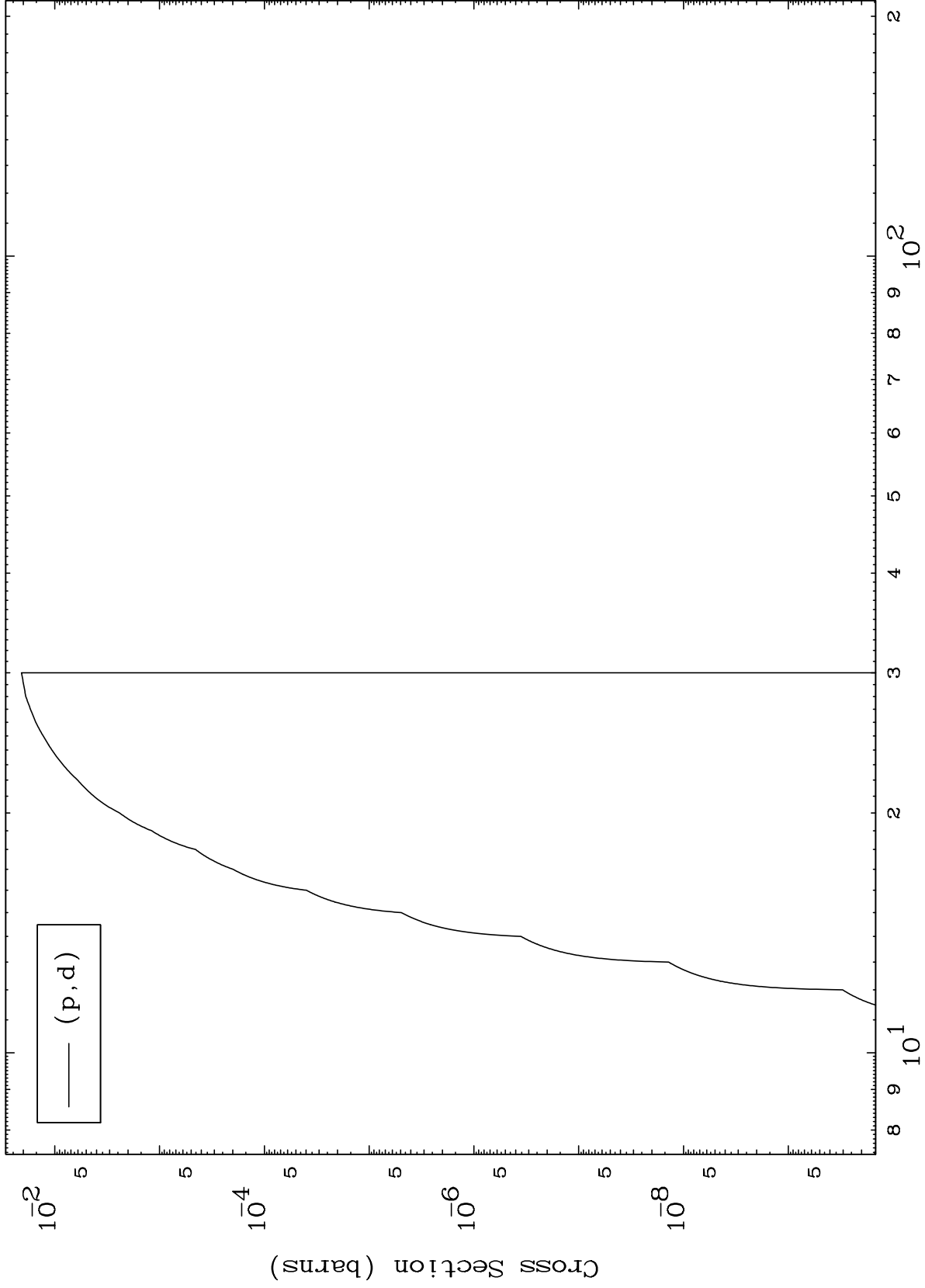
68-Er-158



MAT 6813

(p,d) Levels
0 Kelvin Cross Sections

68-Er-158



8

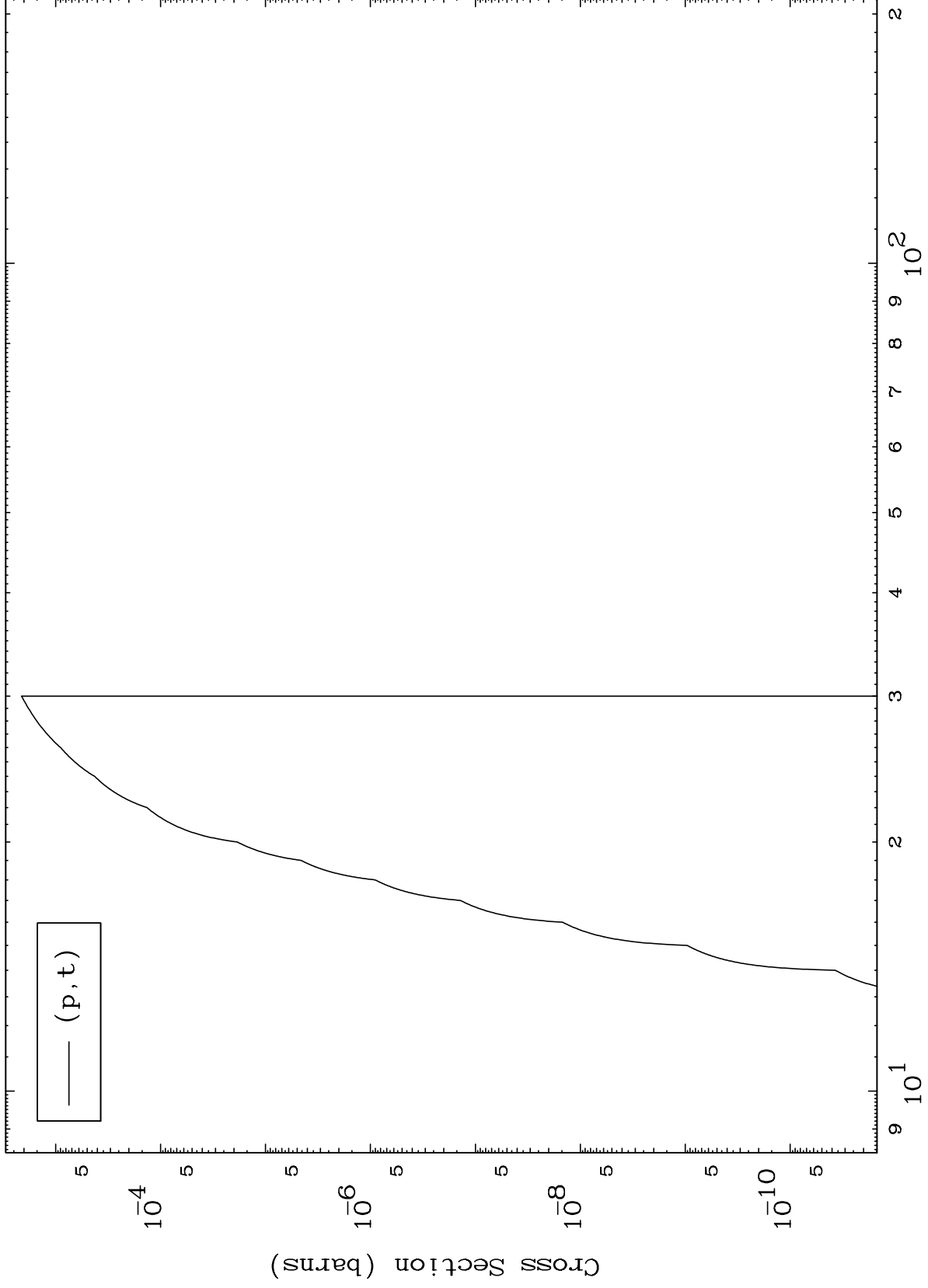
Incident Energy (MeV)

68-Er-158

MAT 6813

(p,t) Levels
0 Kelvin Cross Sections

68-Er-158



9

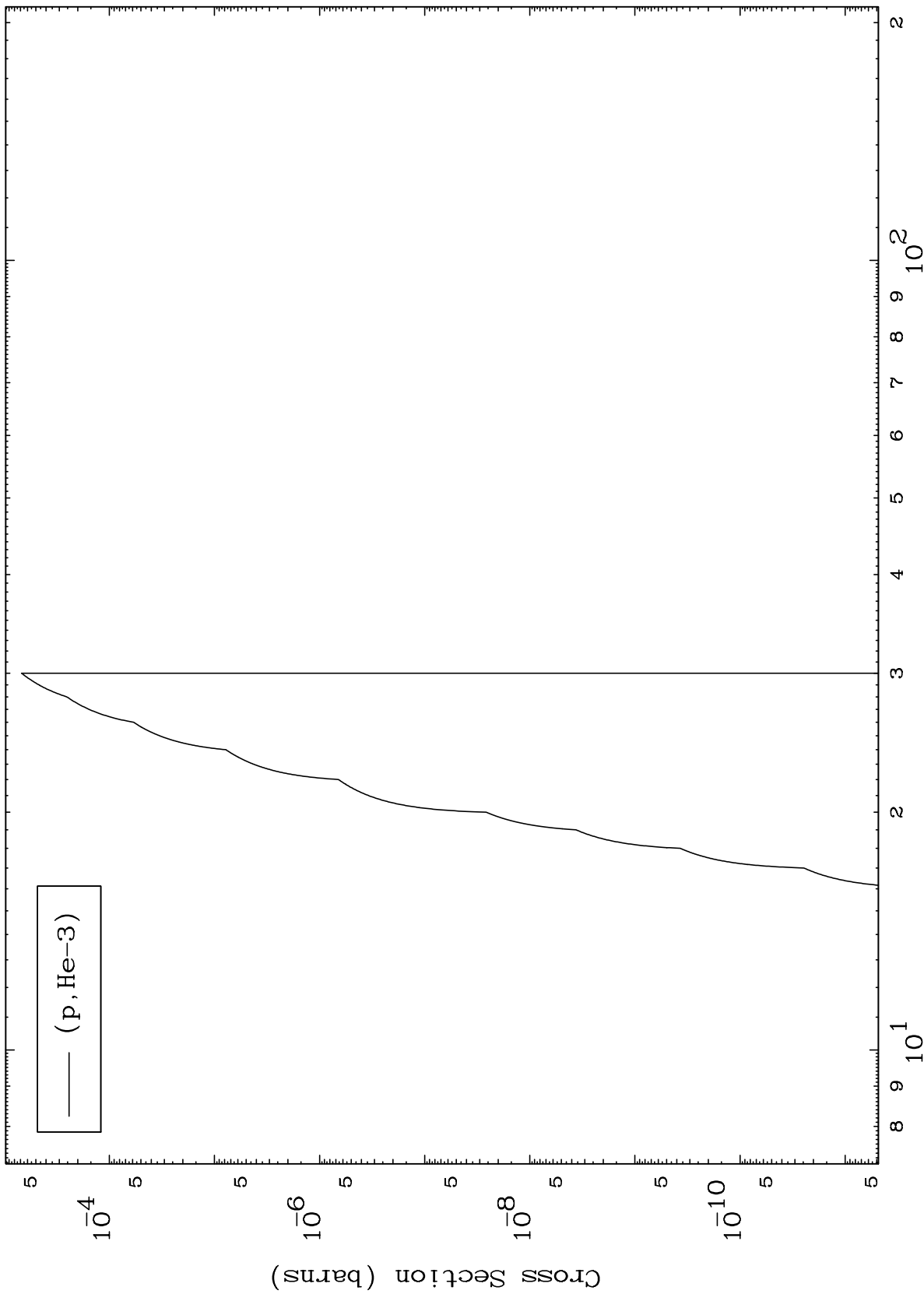
Incident Energy (MeV)

68-Er-158

MAT 6813

68-Er-158

(p,He3) Levels
0 Kelvin Cross Sections



68-Er-158

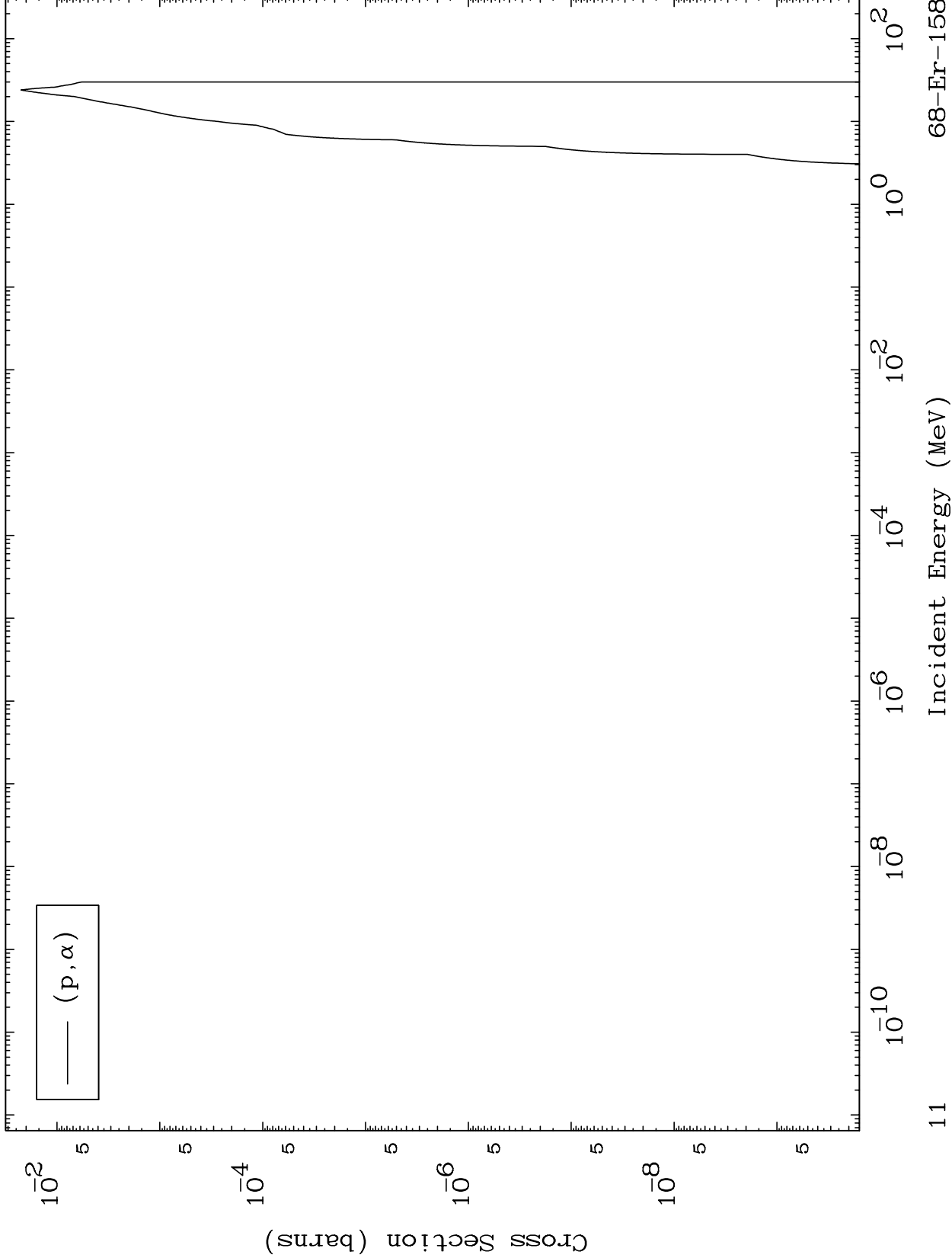
Incident Energy (MeV)

10

MAT 6813

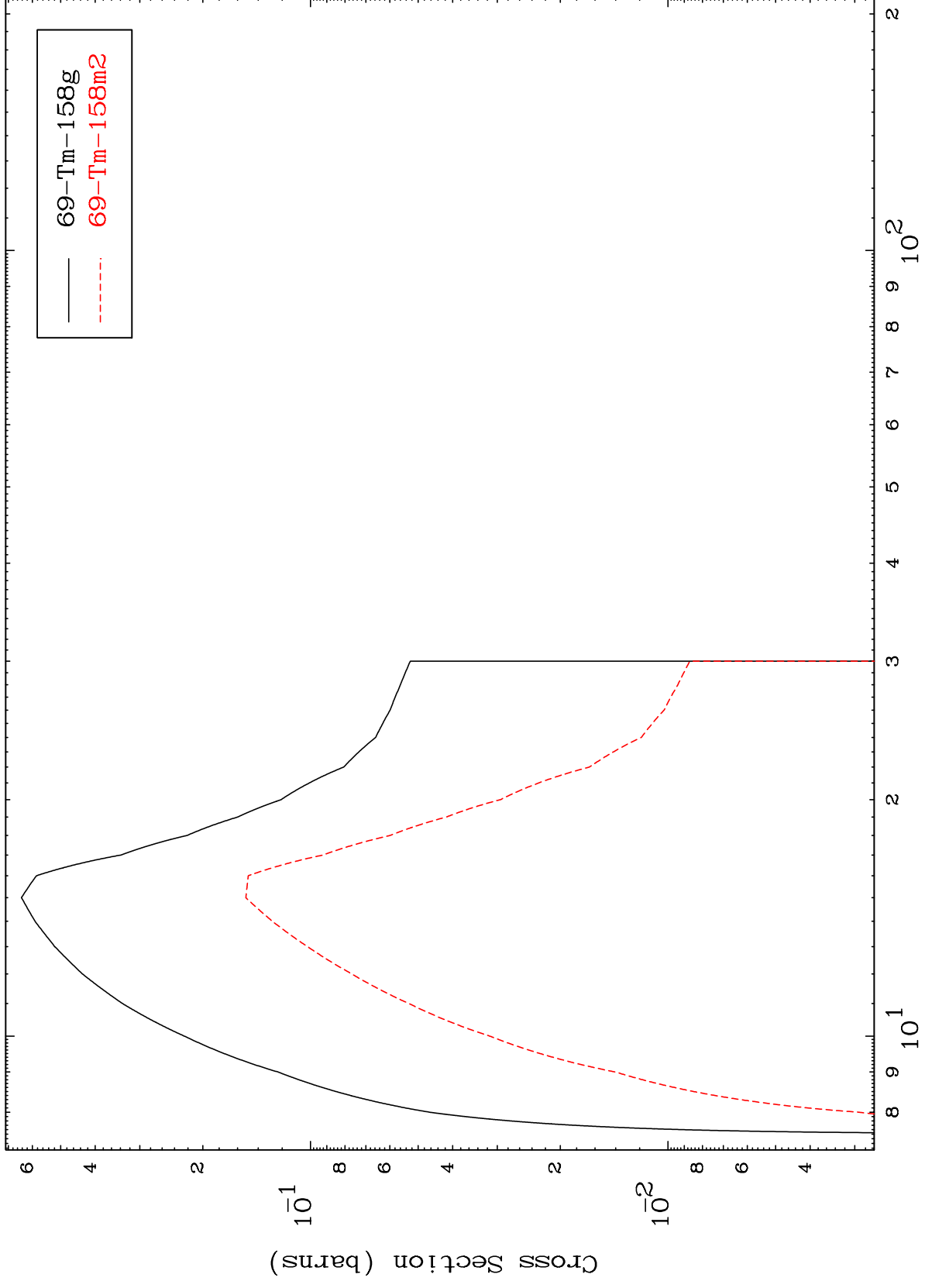
(p, α) Levels
0 Kelvin Cross Sections

68-Er-158



68-Er-158

Radionuclide Production Cross Section

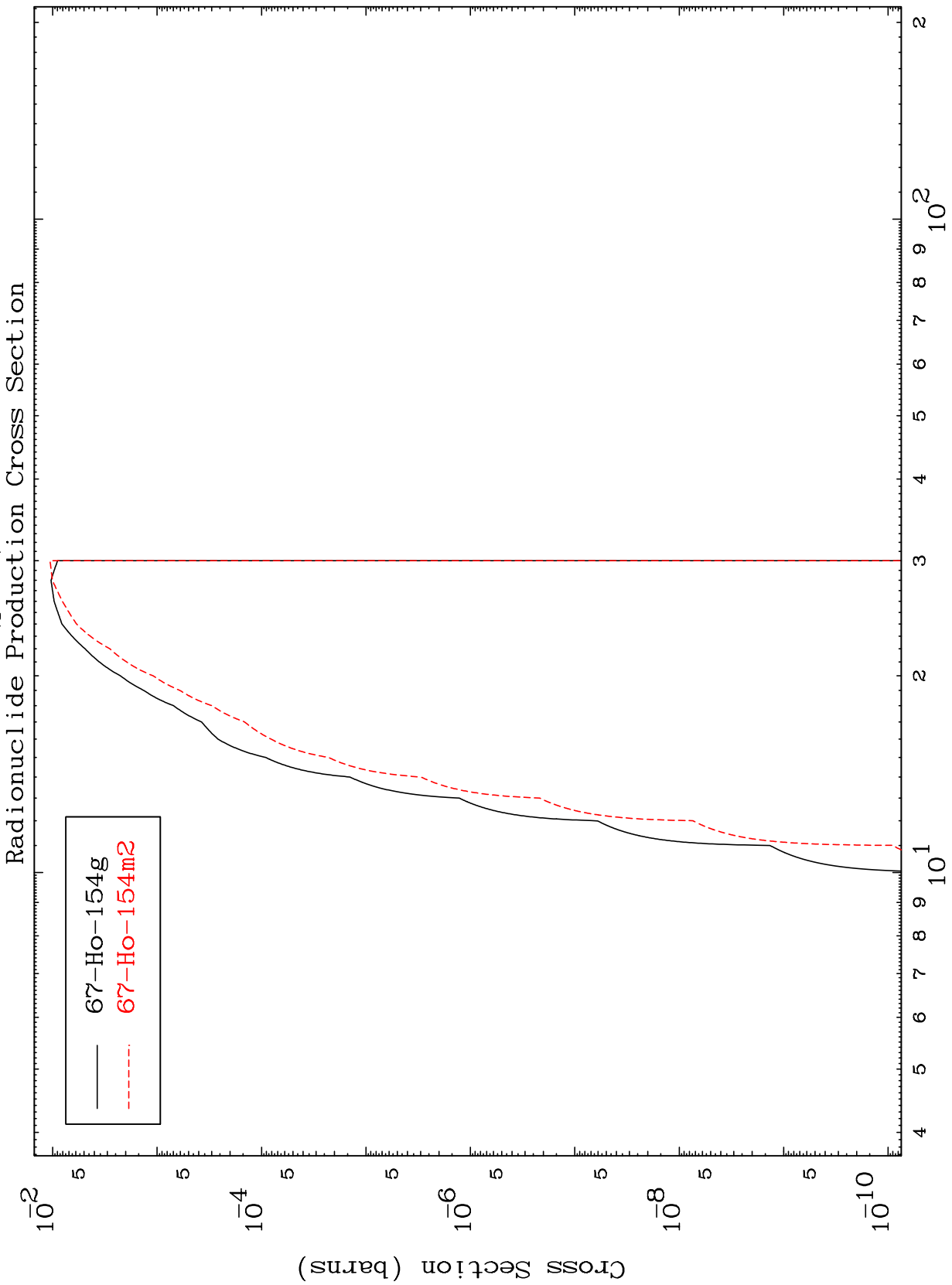


69-Tm-158g
69-Tm-158m2

MAT 6813

(p,n') α

68-Er-158



13

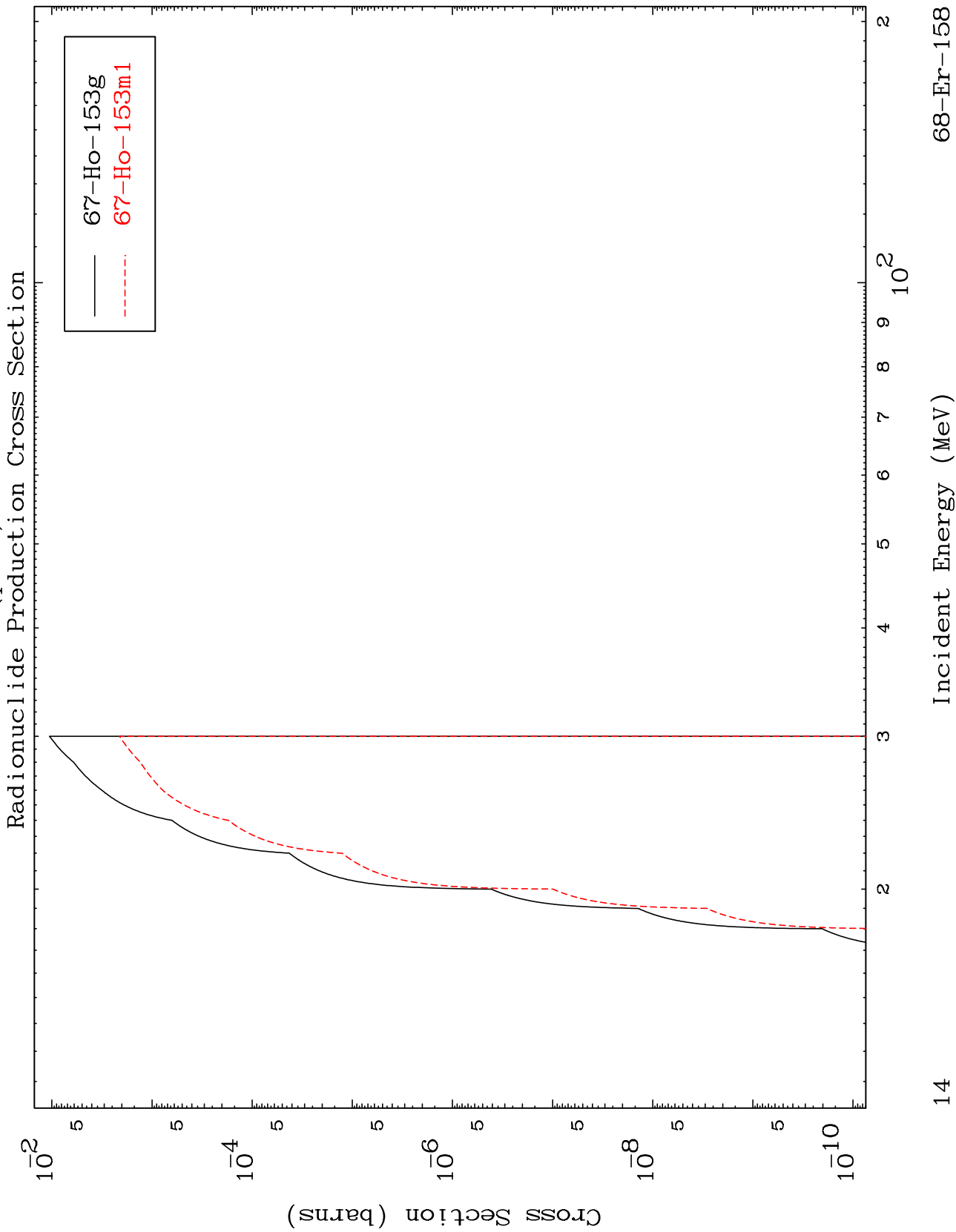
Incident Energy (MeV)

68-Er-158

MAT 6813

(p,2n) α

68-Er-158



14

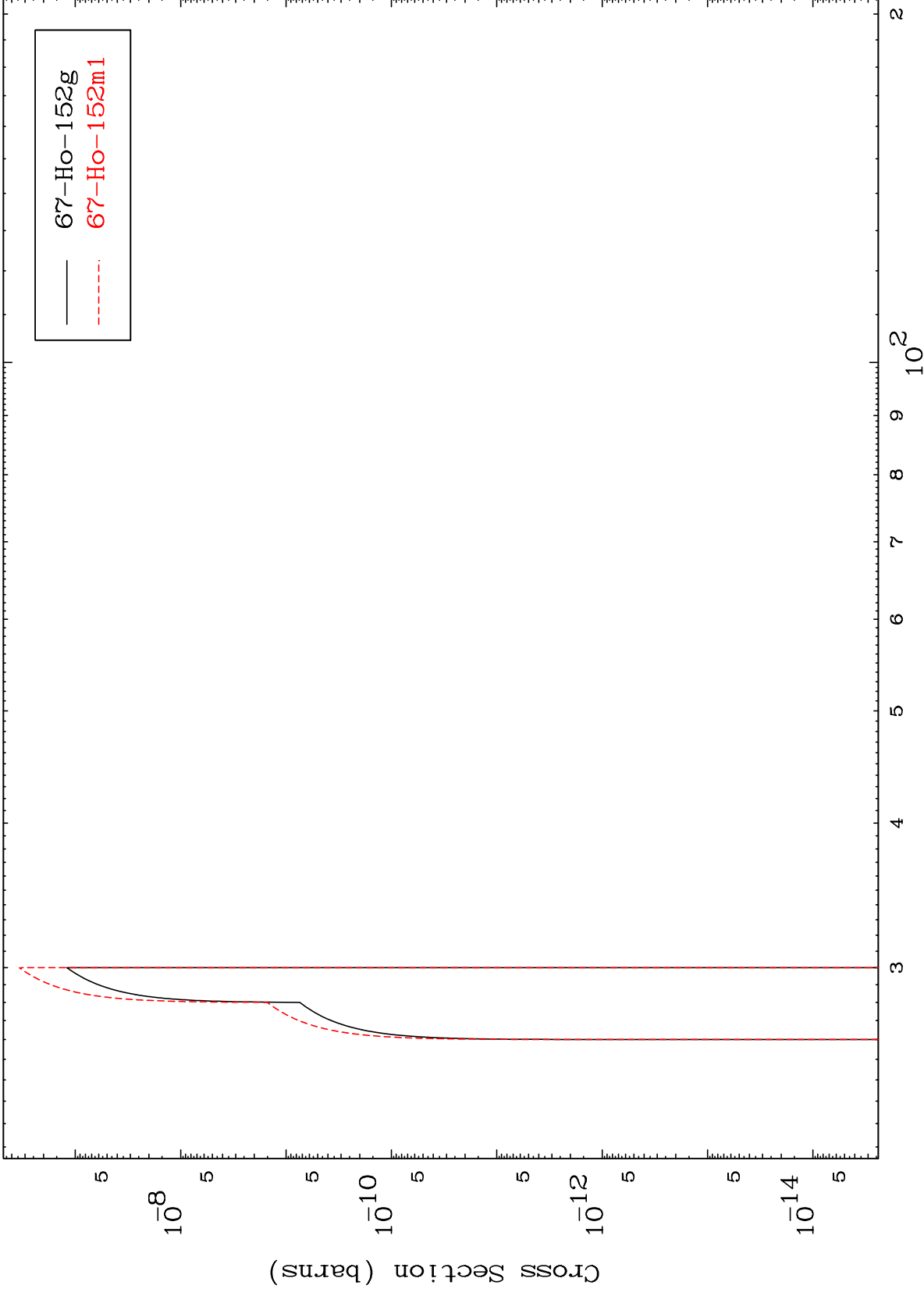
68-Er-158

MAT 6813

(p,3n) α

68-Er-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

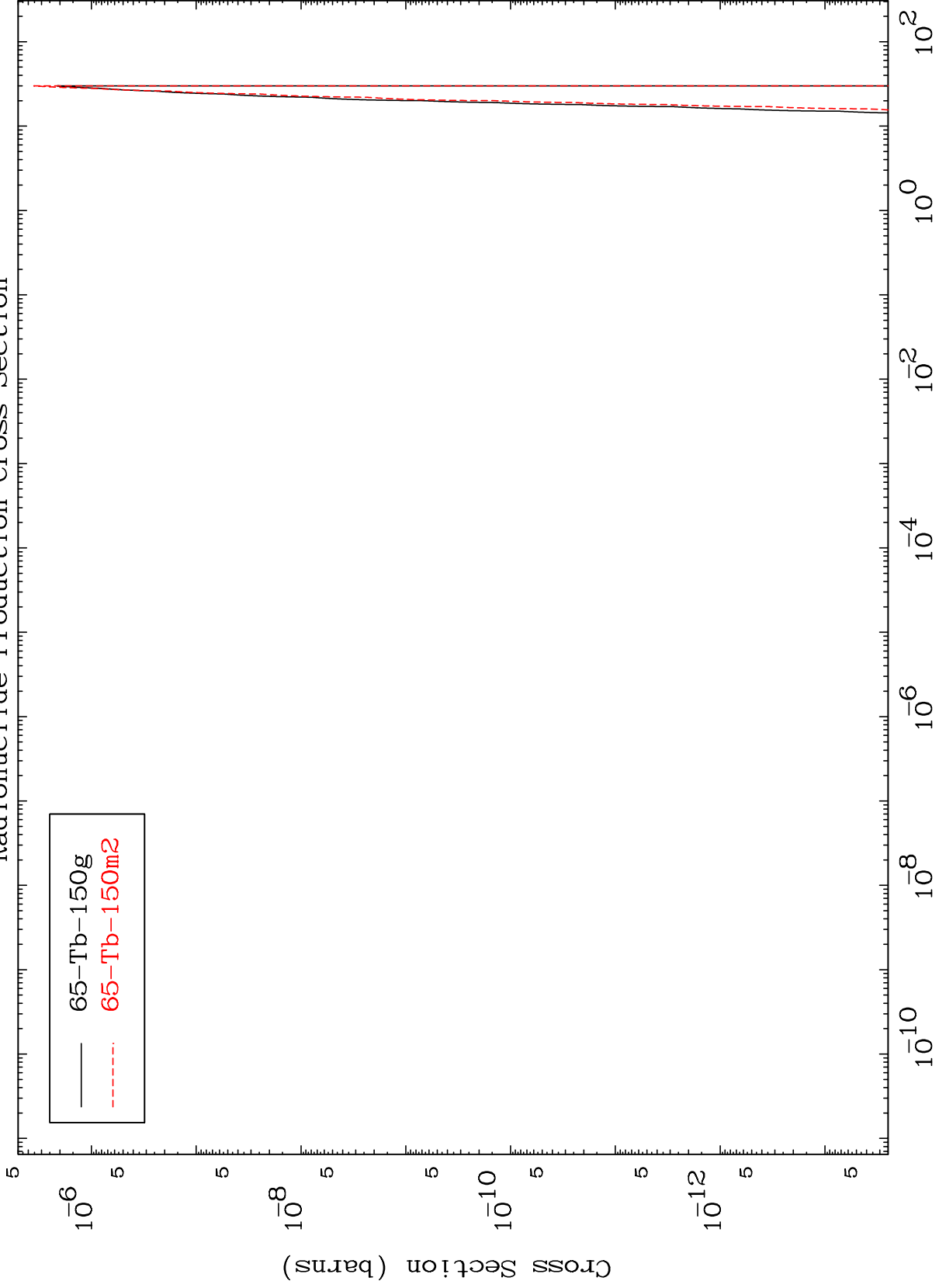
68-Er-158

MAT 6813

(p,n') 2 α

68-Er-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

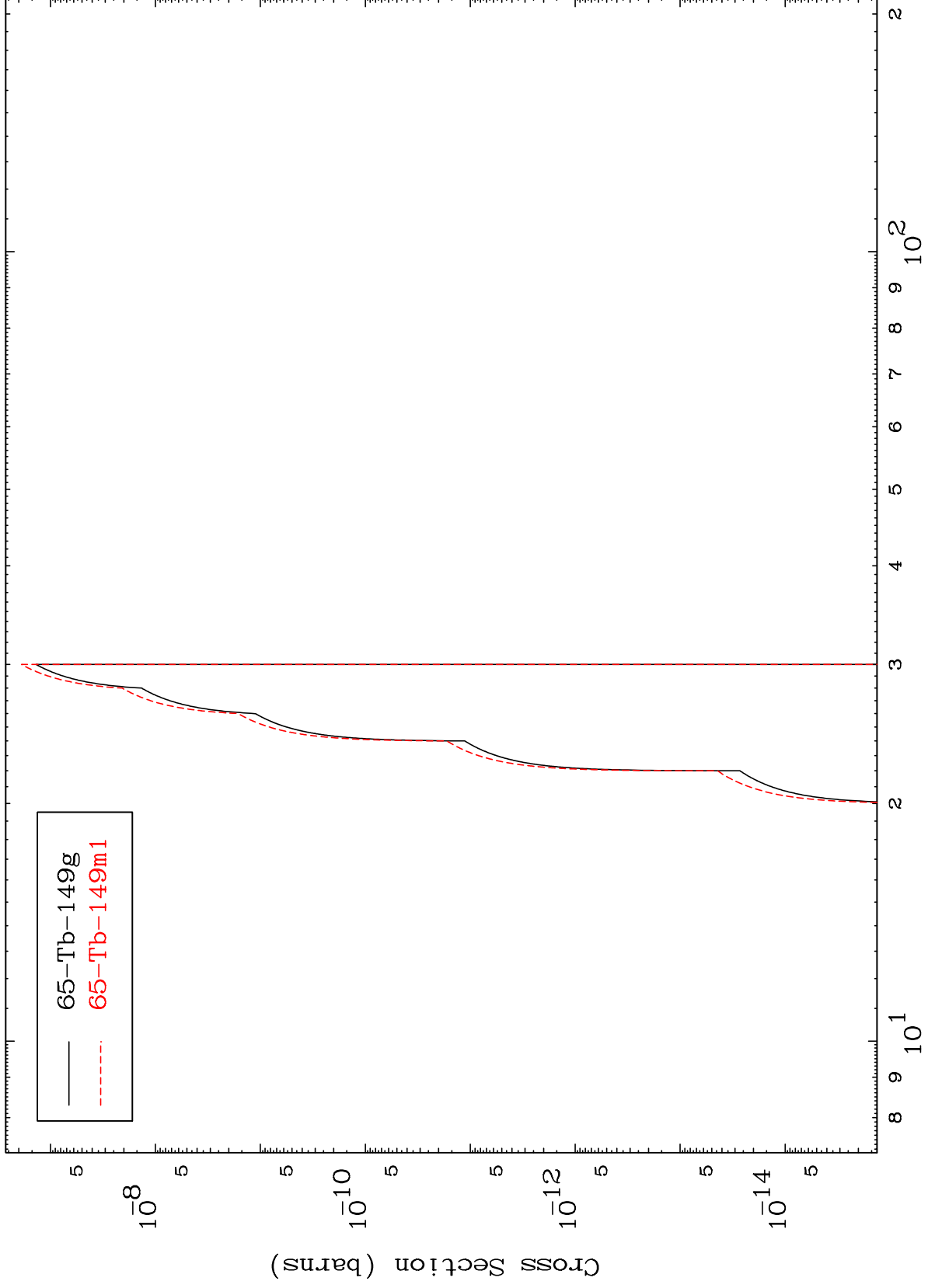
68-Er-158

MAT 6813

(p,2n) 2α

68-Er-158

Radionuclide Production Cross Section



65-Tb-149g
65-Tb-149m1

17

Incident Energy (MeV)

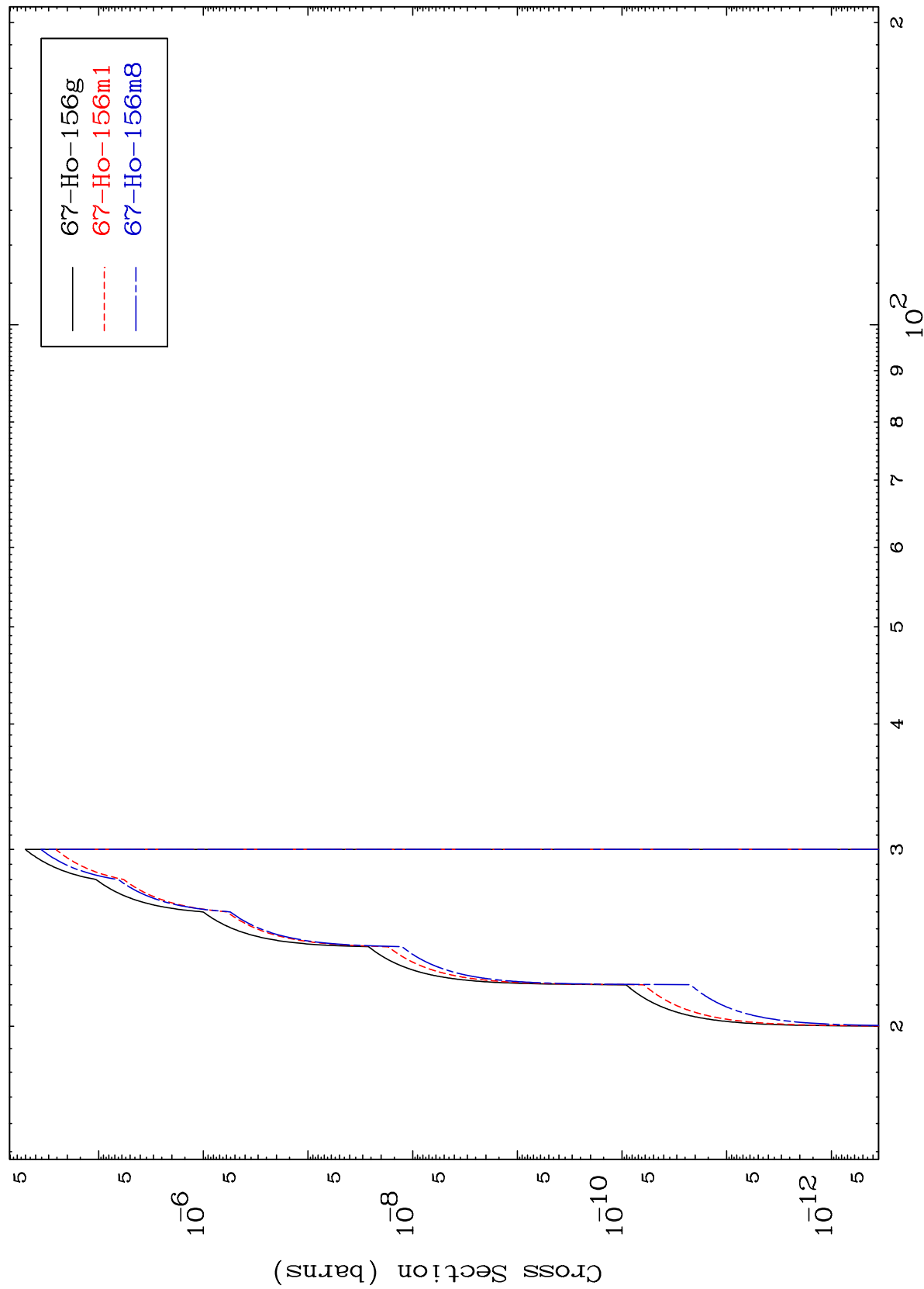
68-Er-158

MAT 6813

(p,2n) p

68-Er-158

Radionuclide Production Cross Section

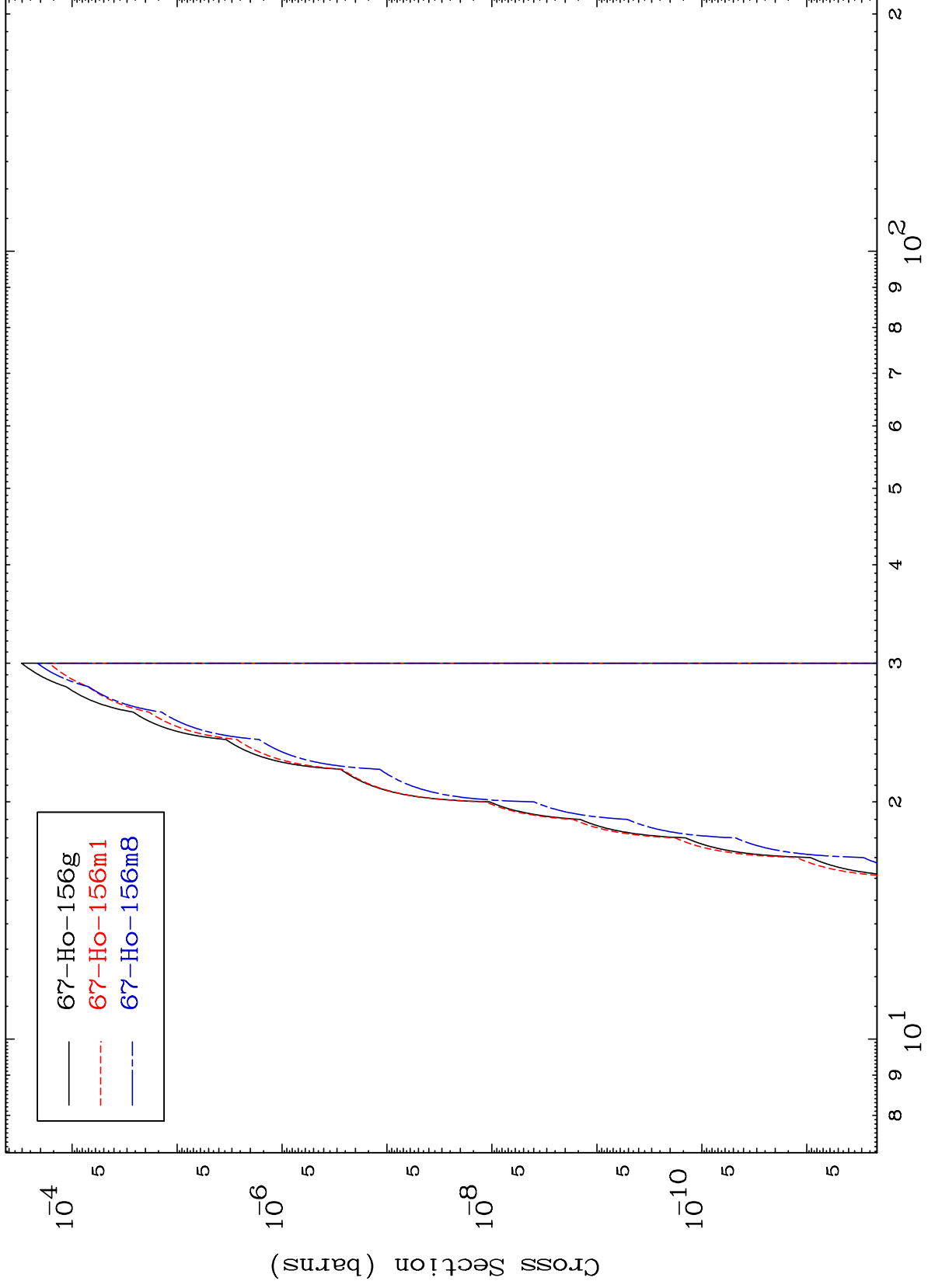


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Incident Energy (MeV)

68-Er-158

Radionuclide Production Cross Section



MAT 6813

(p,2 α)

68-Er-158

Radionuclide Production Cross Section

