

Program EVALPLOT
(Version 2018-1)

by

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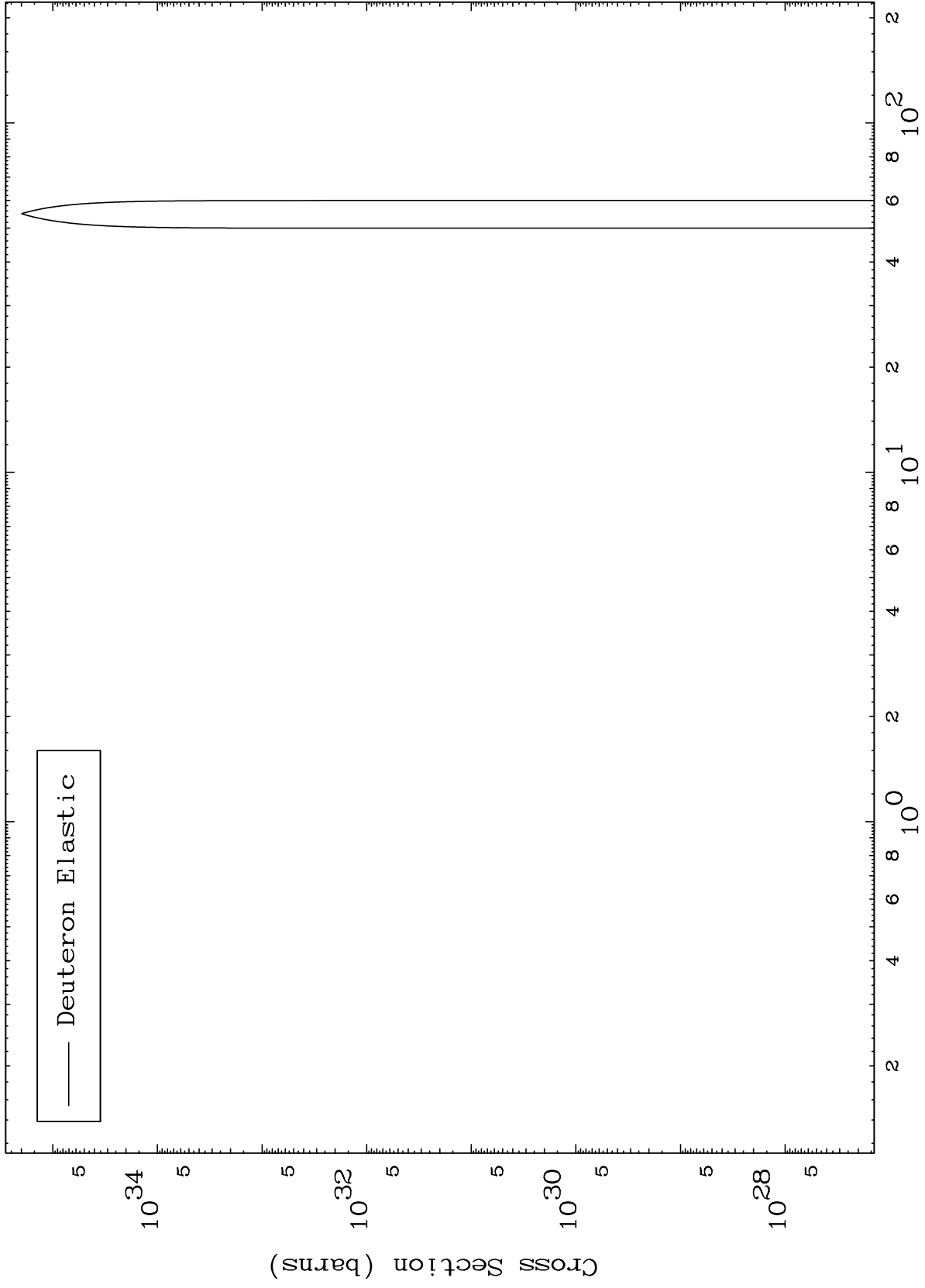
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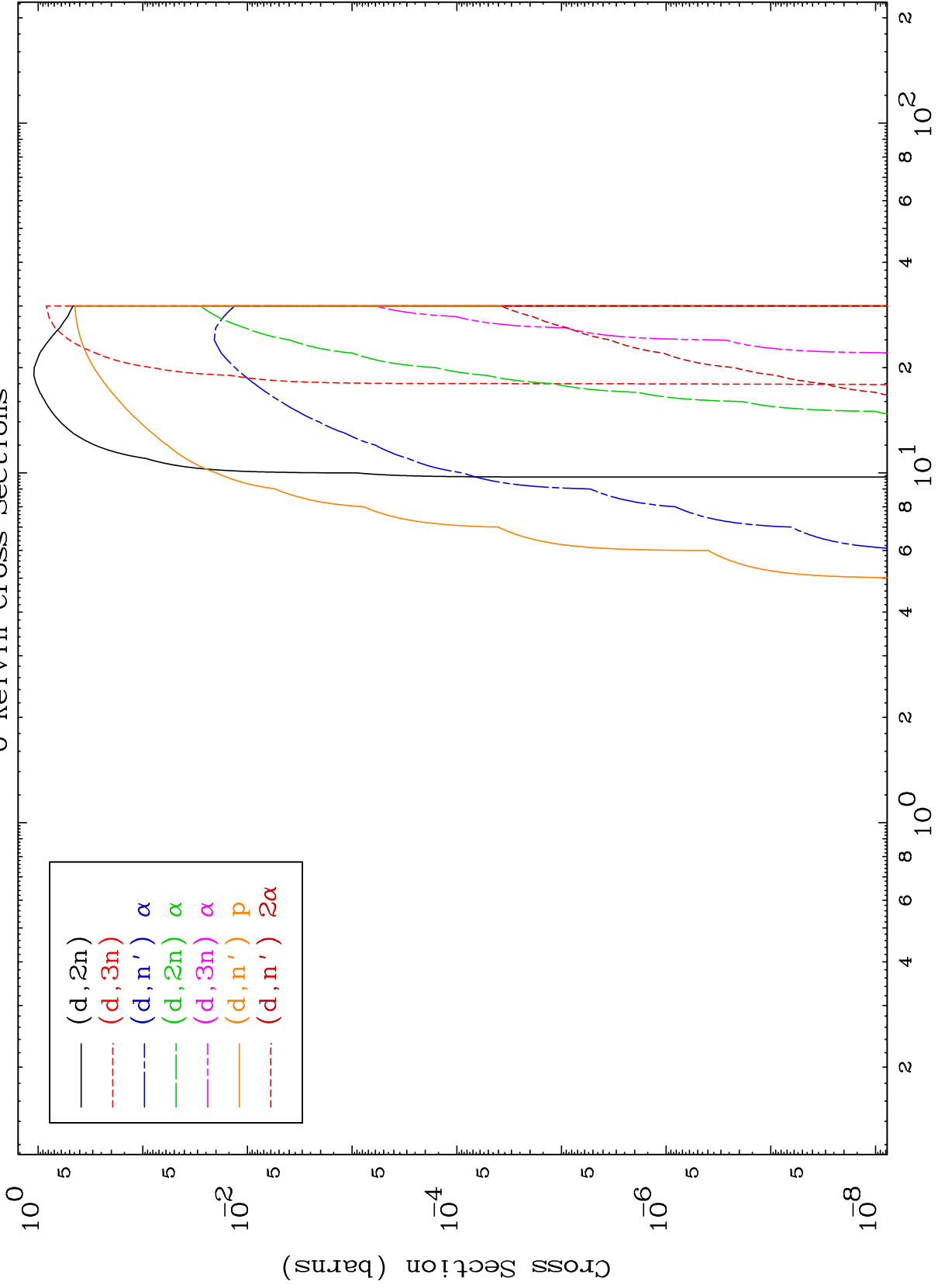
Press Mouse Button to Start

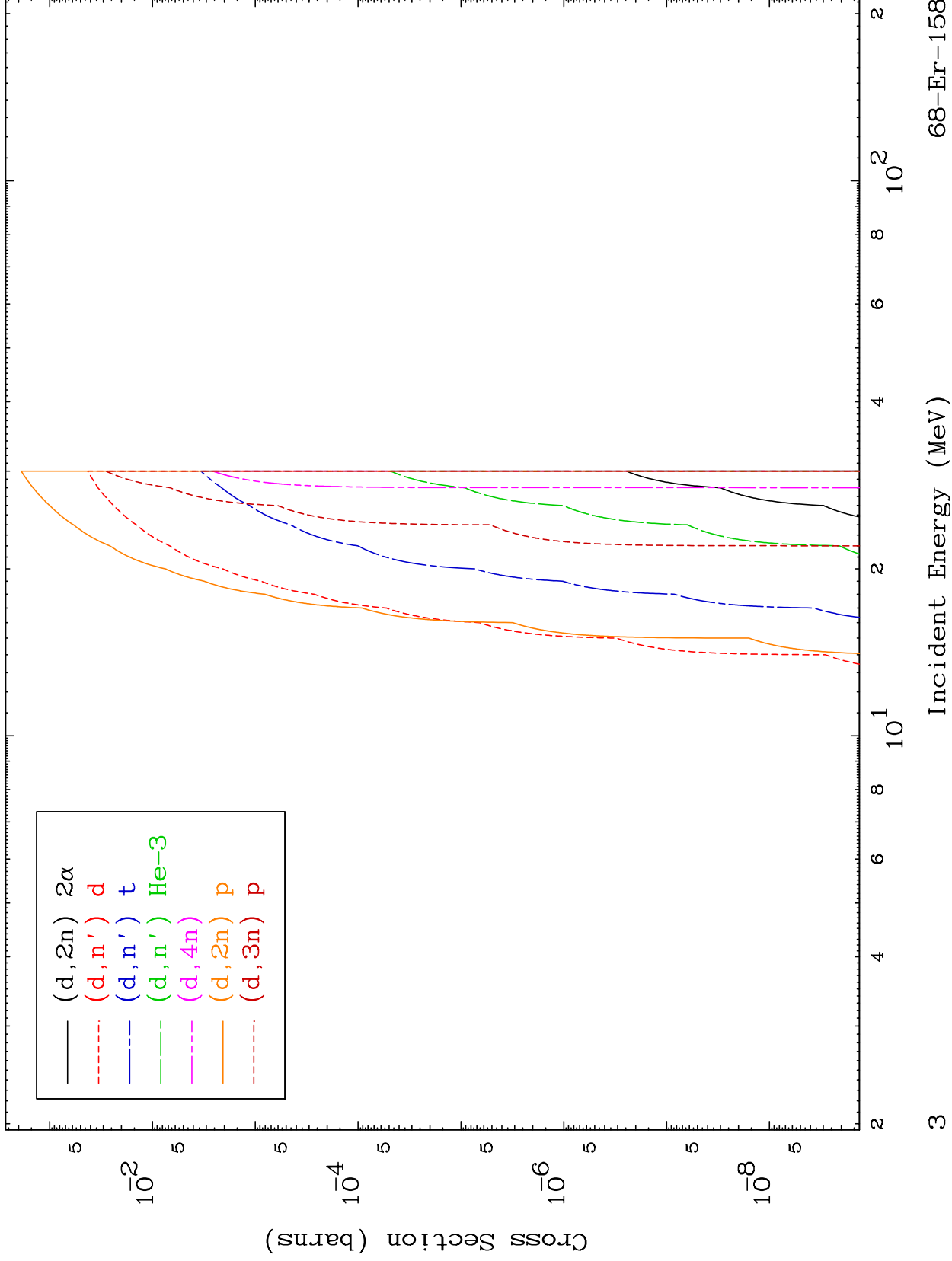
MAT 6813

Deuteron Major
0 Kelvin Cross Sections

68-Er-158



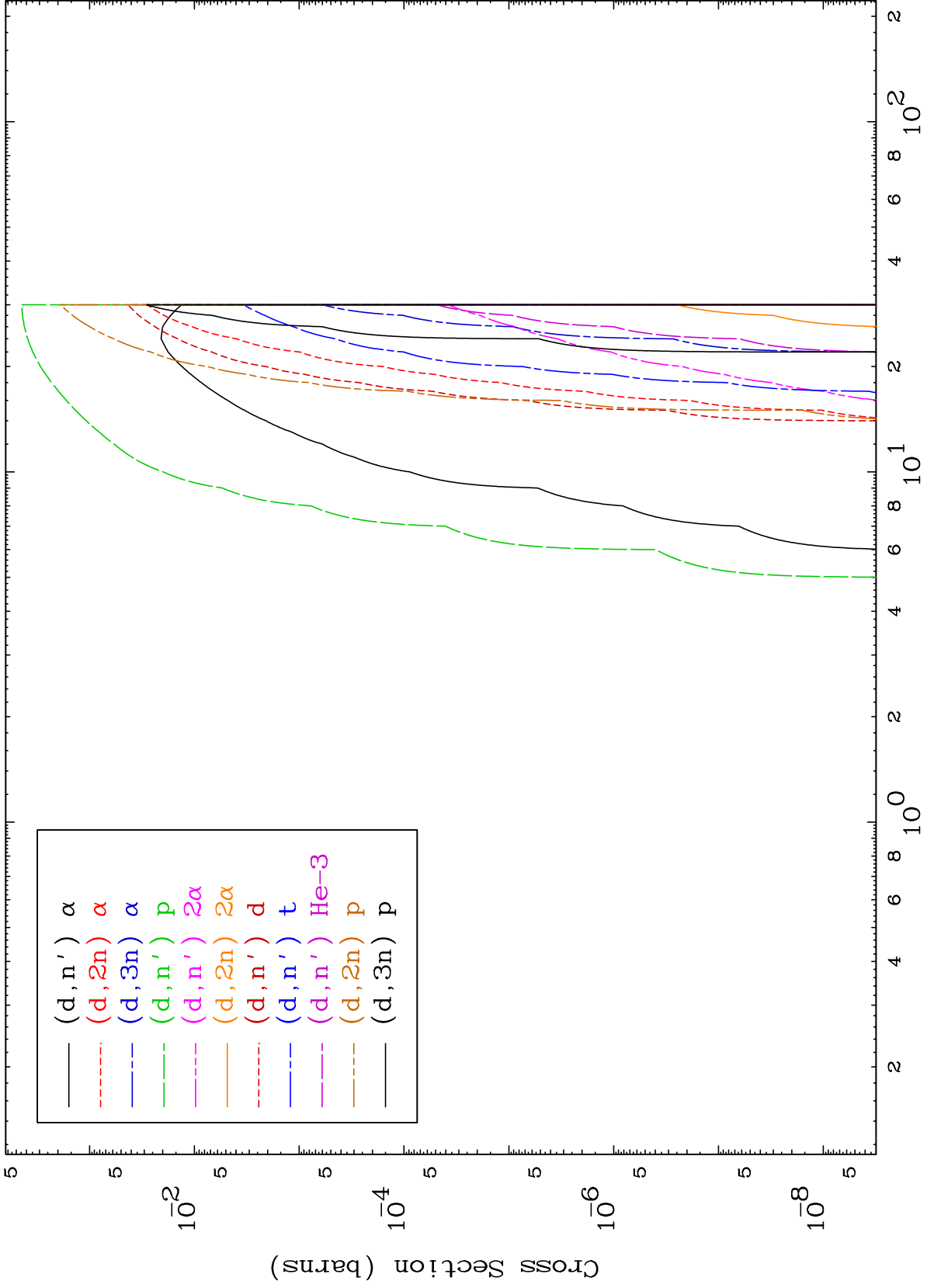


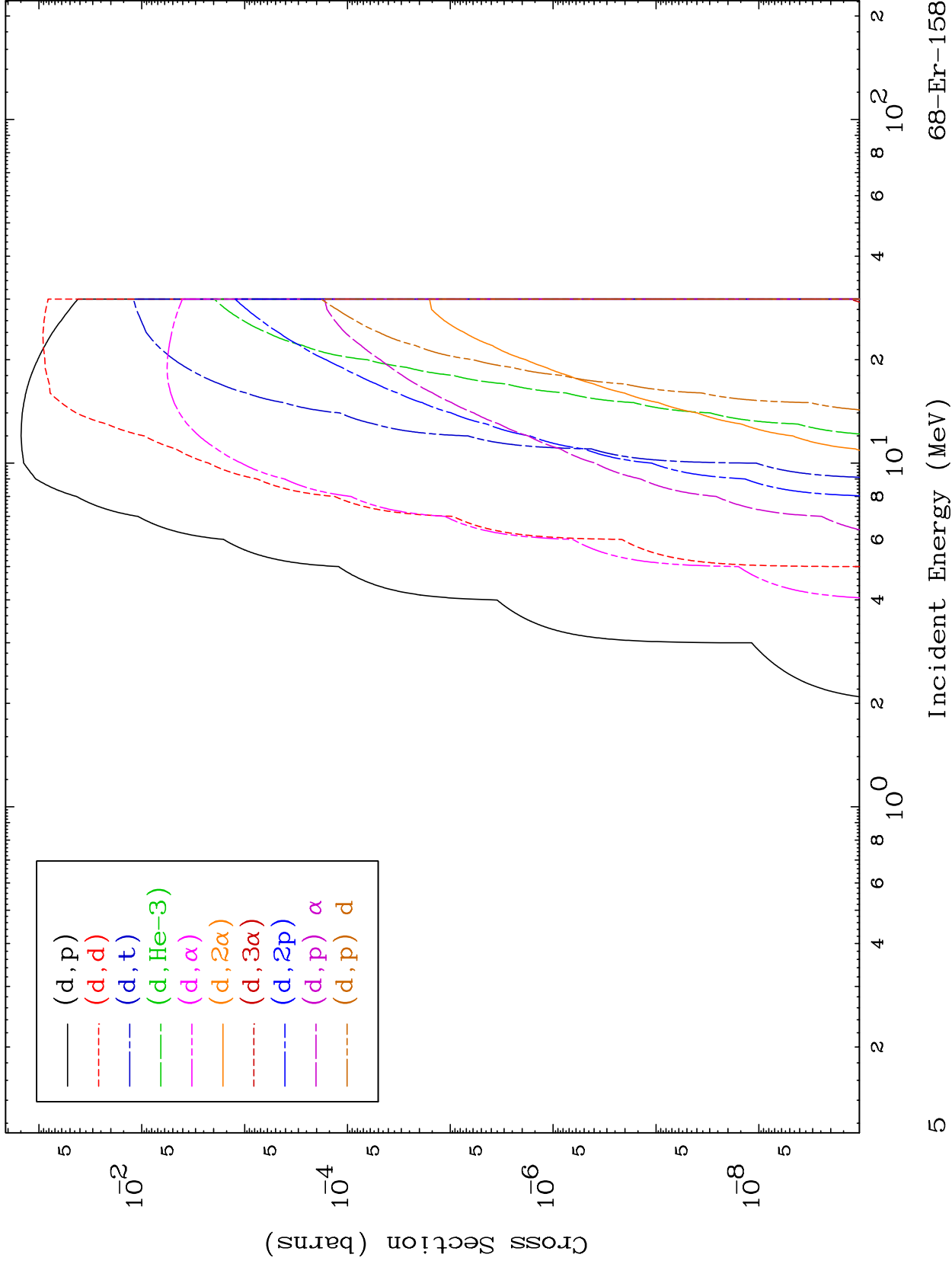


MAT 6813

Deuteron Charged Particle
0 Kelvin Cross Sections

68-Er-158



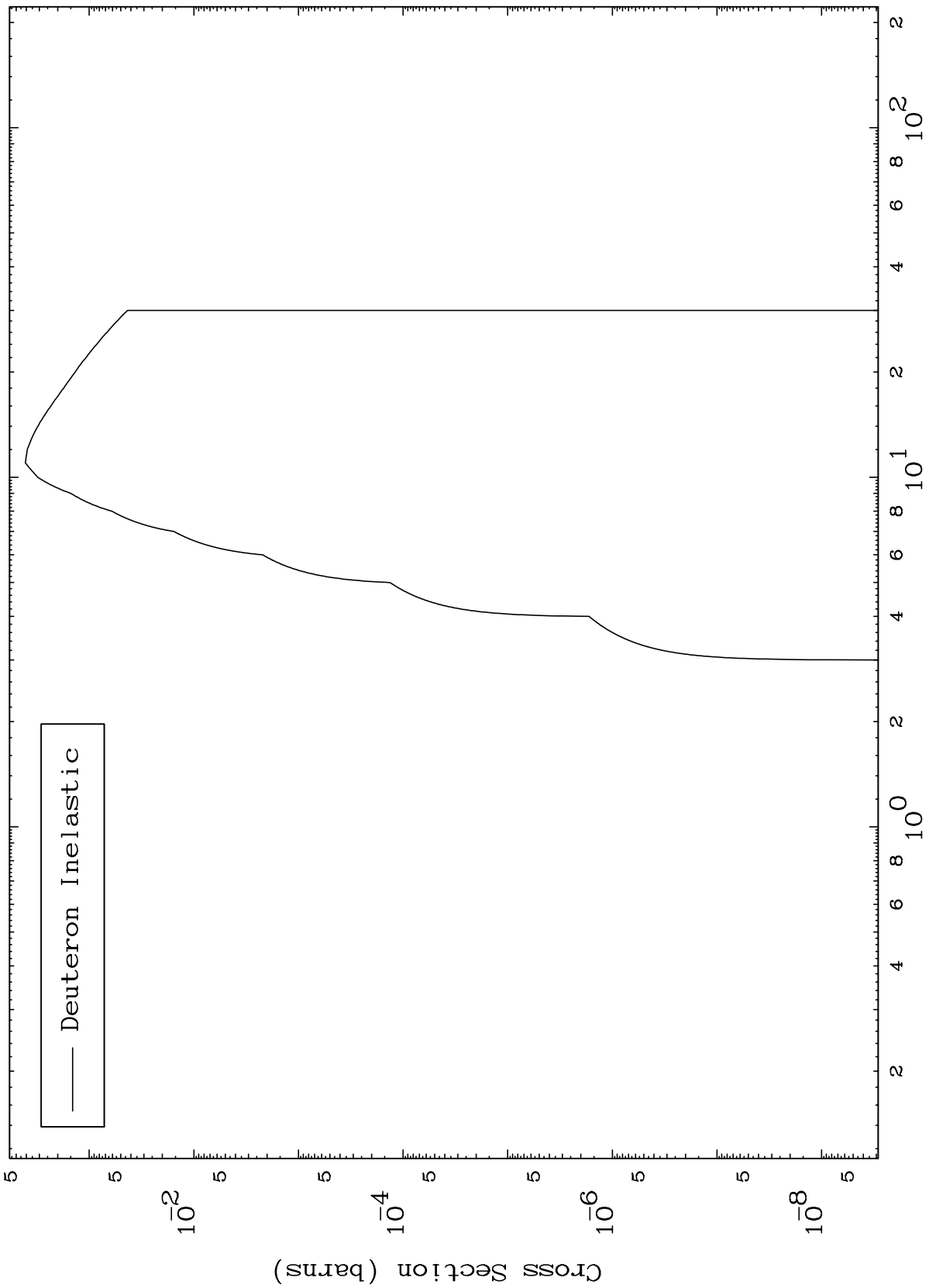


MAT 6813

(d,n') Level

68-Er-158

0 Kelvin Cross Sections

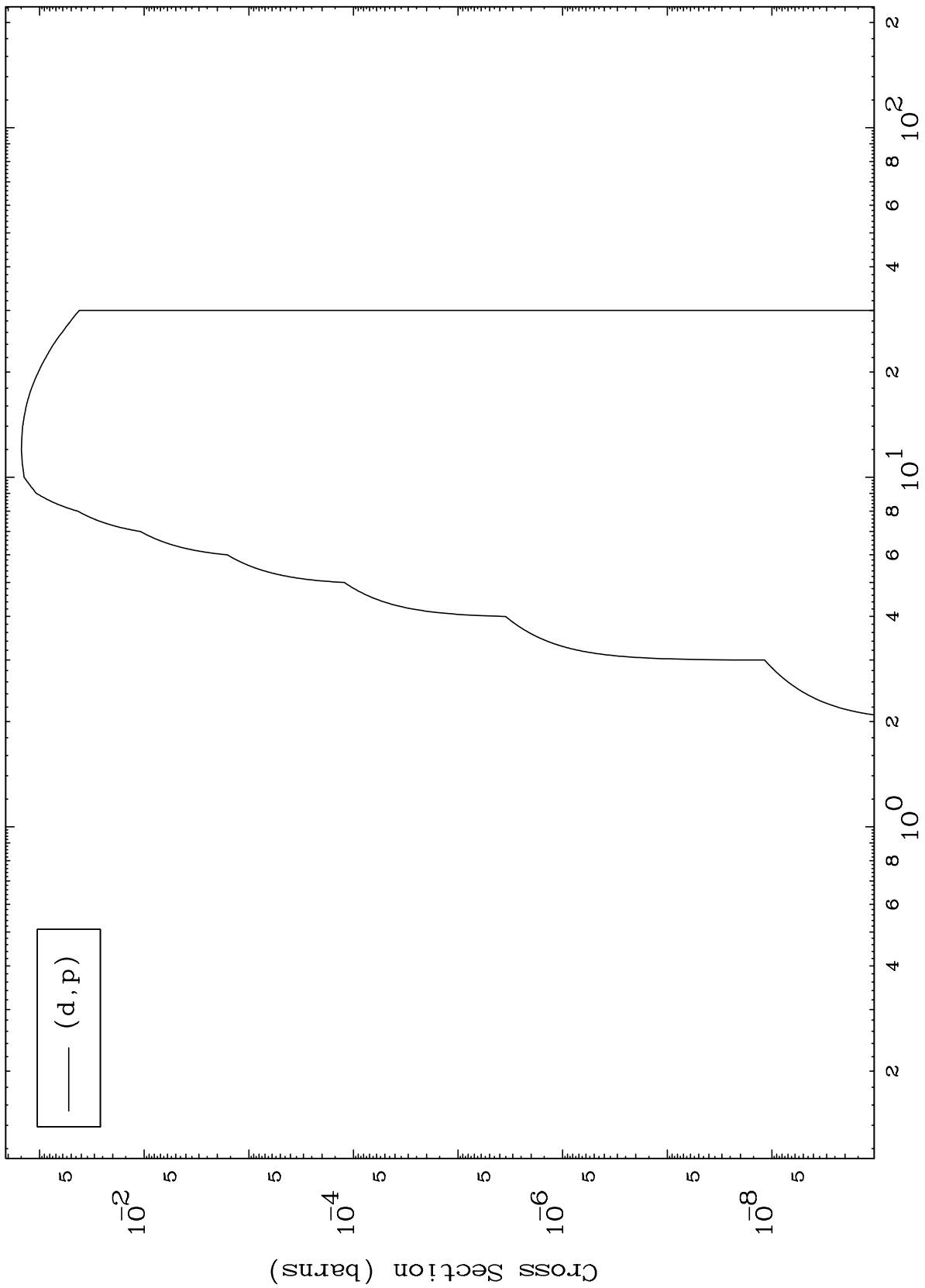


MAT 6813

(d,p) Levels

68-Er-158

0 Kelvin Cross Sections

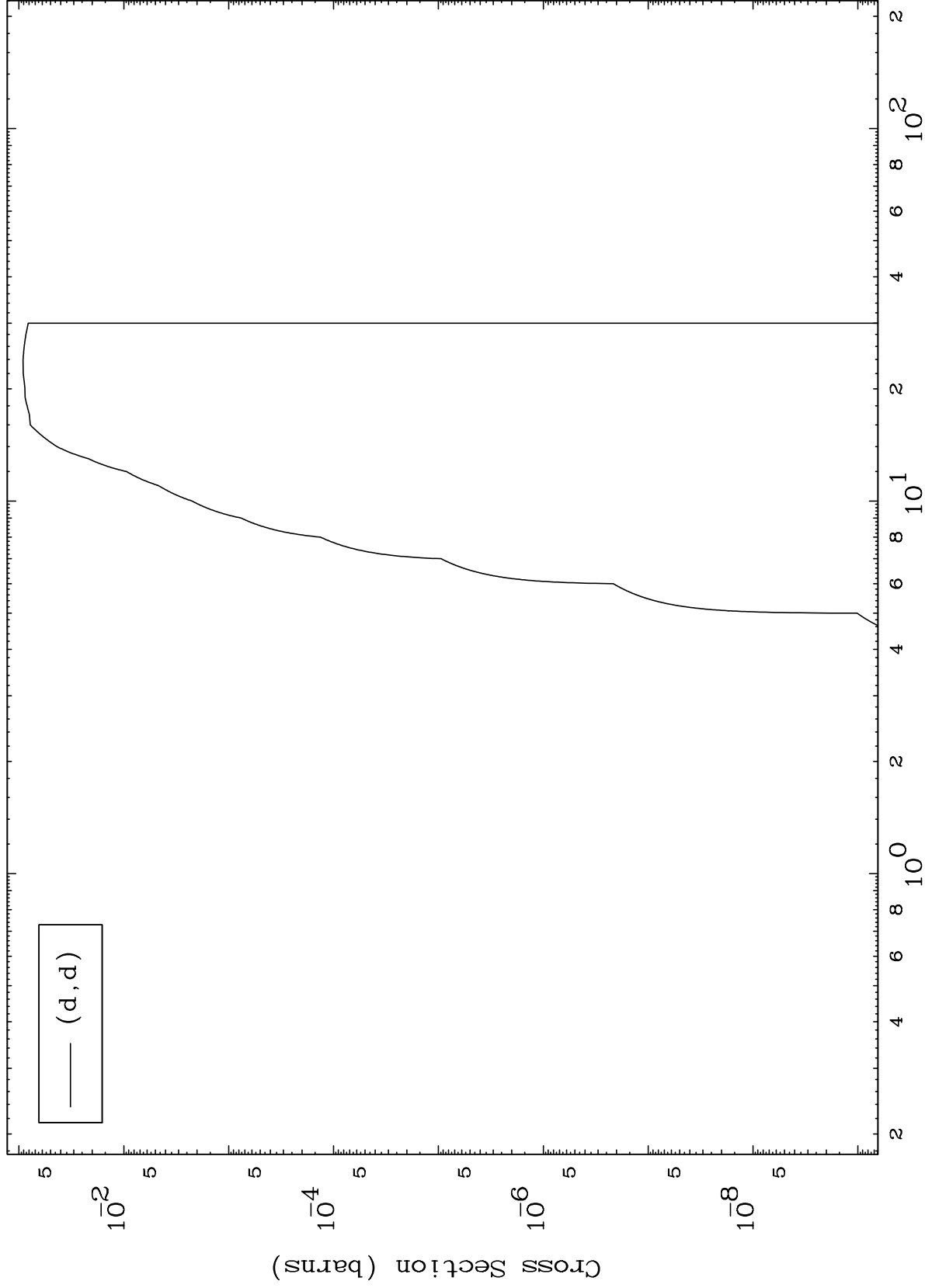


MAT 6813

(d,d) Levels

68-Er-158

0 Kelvin Cross Sections



8

Incident Energy (MeV)

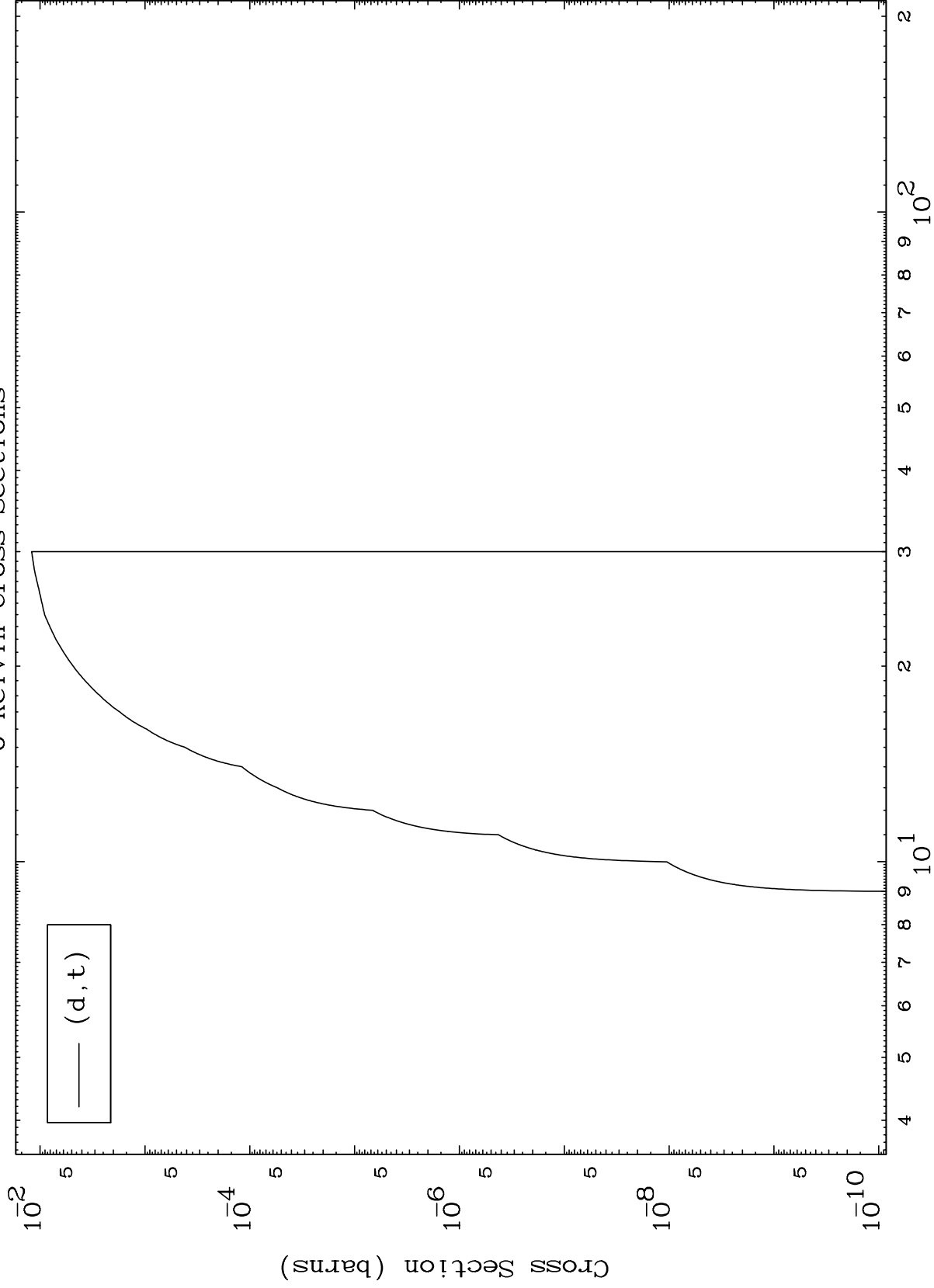
68-Er-158

MAT 6813

(d,t) Levels

68-Er-158

0 Kelvin Cross Sections



9

Incident Energy (MeV)

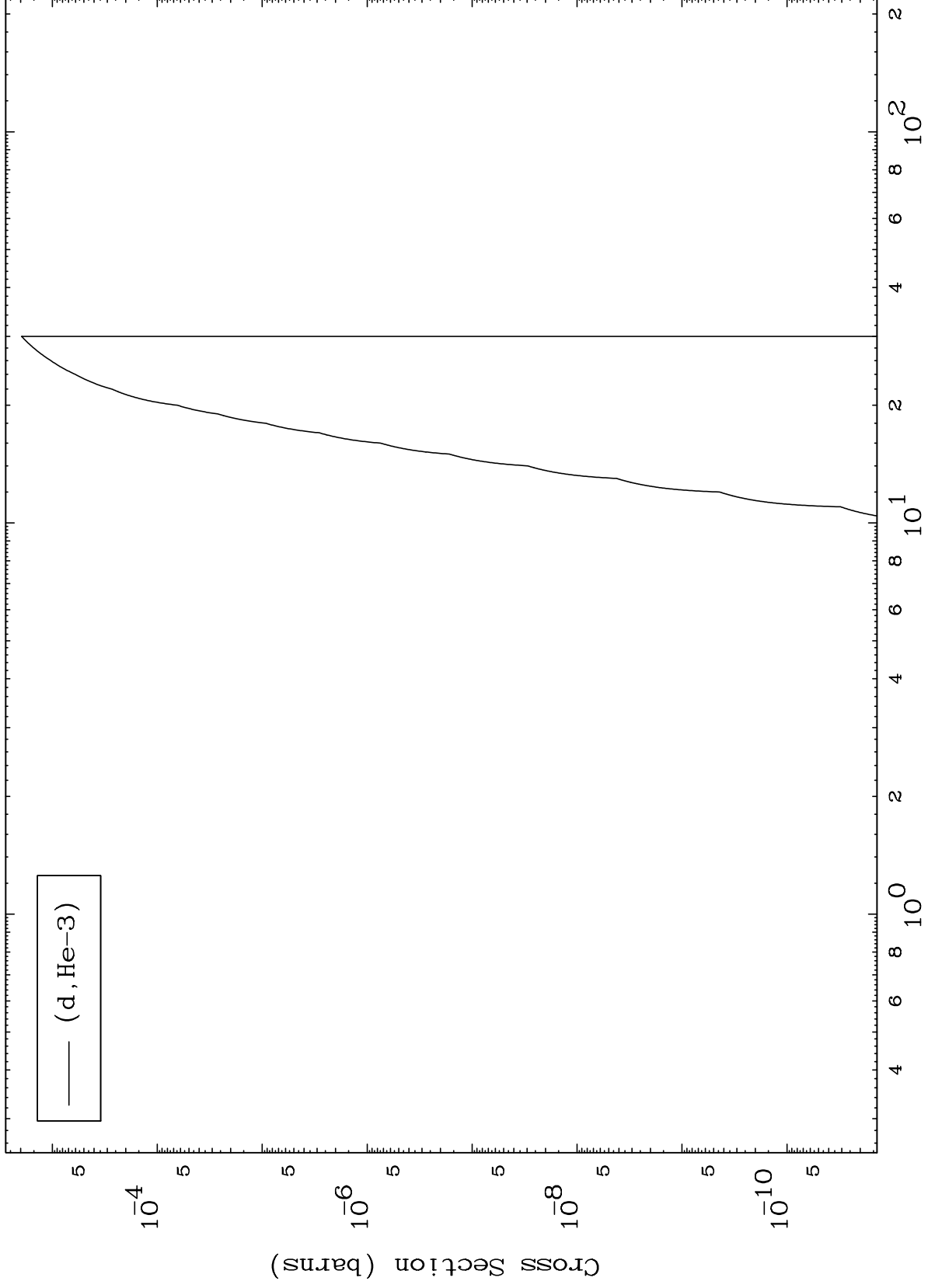
68-Er-158

MAT 6813

(d,He3) Levels

68-Er-158

0 Kelvin Cross Sections



10

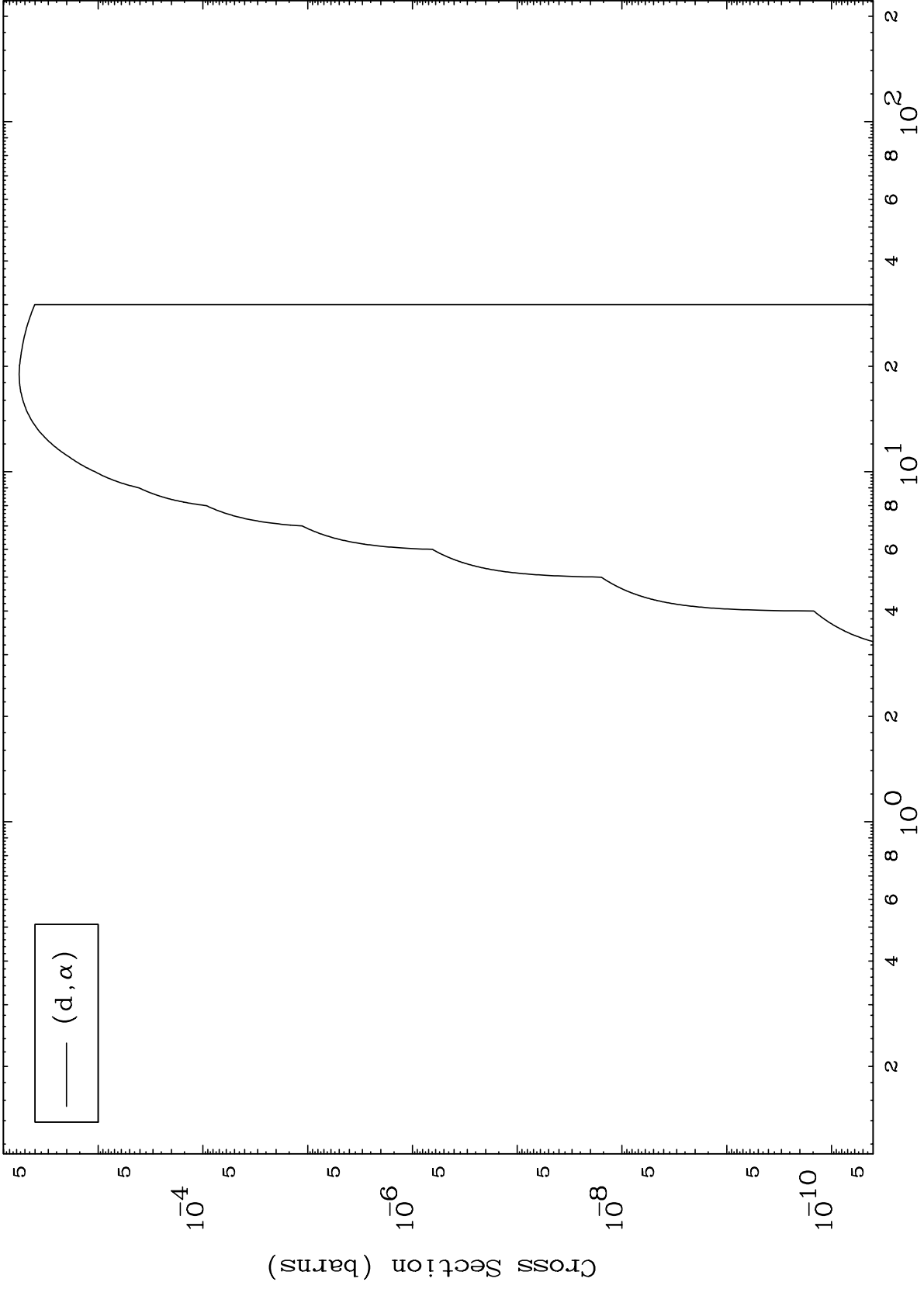
Incident Energy (MeV)

68-Er-158

MAT 6813

(d, α) Levels
0 Kelvin Cross Sections

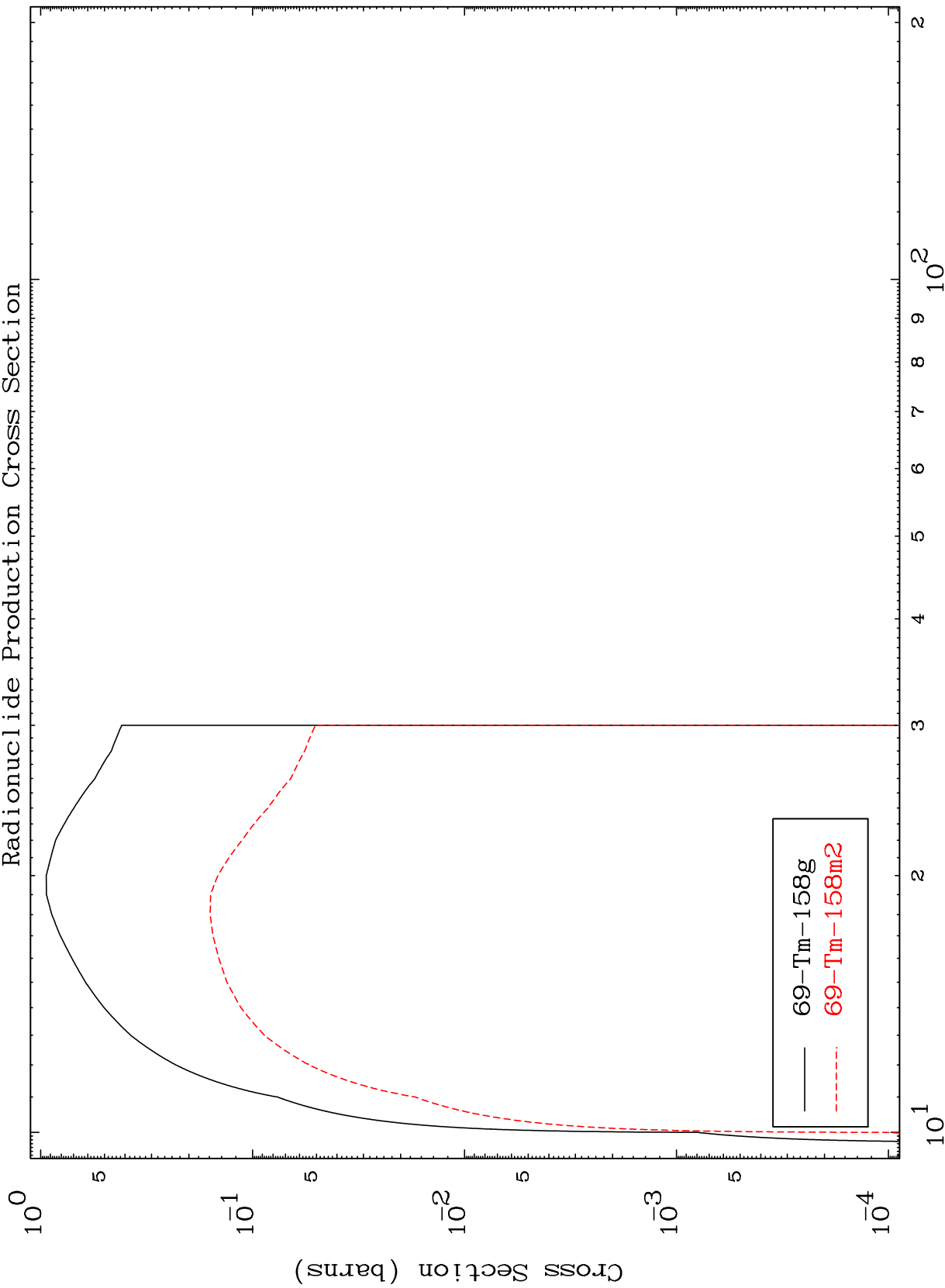
68-Er-158



MAT 6813

68-Er-158

Radionuclide Production Cross Section
(d,2n)



68-Er-158

Incident Energy (MeV)

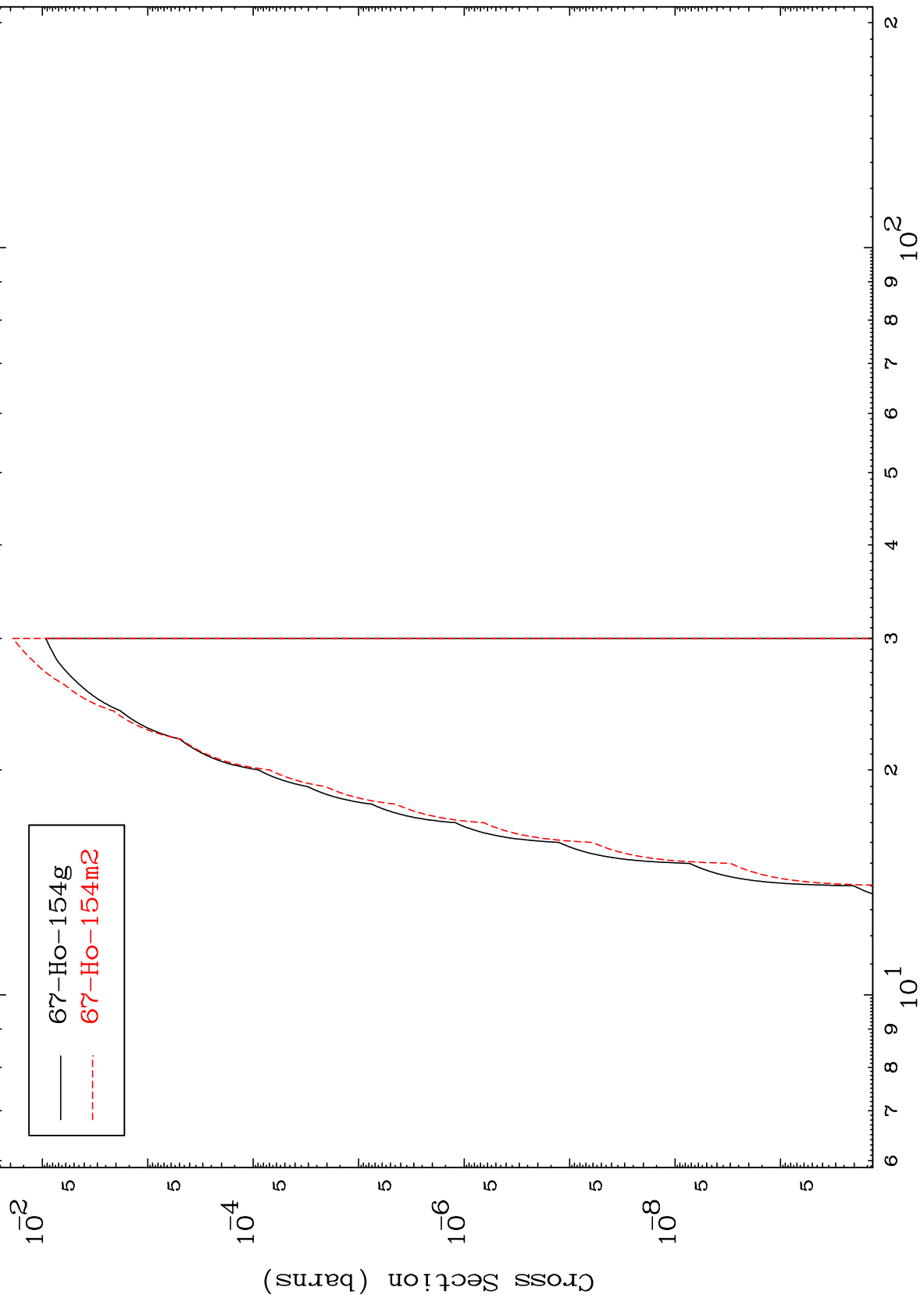
12

MAT 6813

(d,2n) α

68-Er-158

Radionuclide Production Cross Section



13

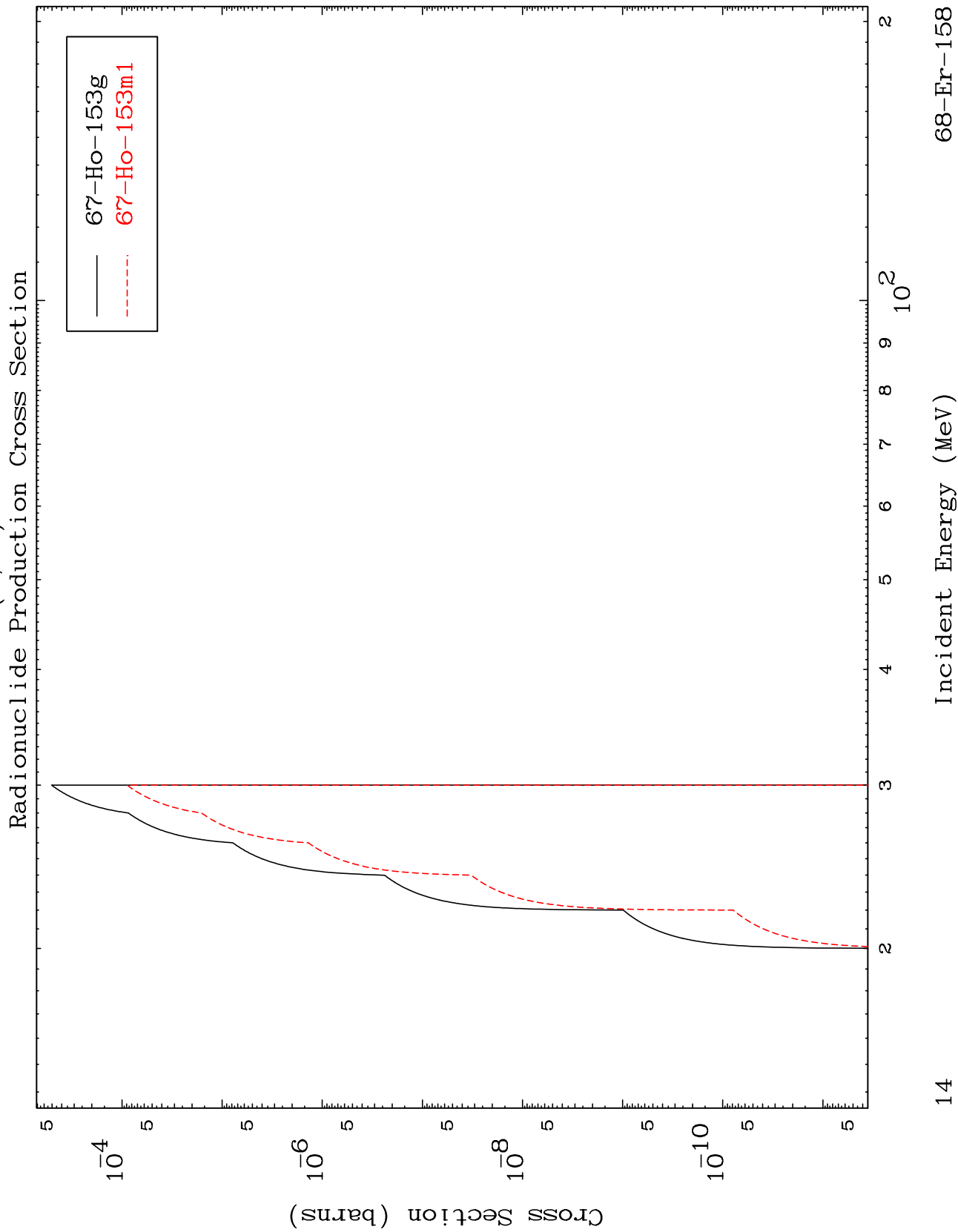
Incident Energy (MeV)

68-Er-158

MAT 6813

(d,3n) α

68-Er-158



14

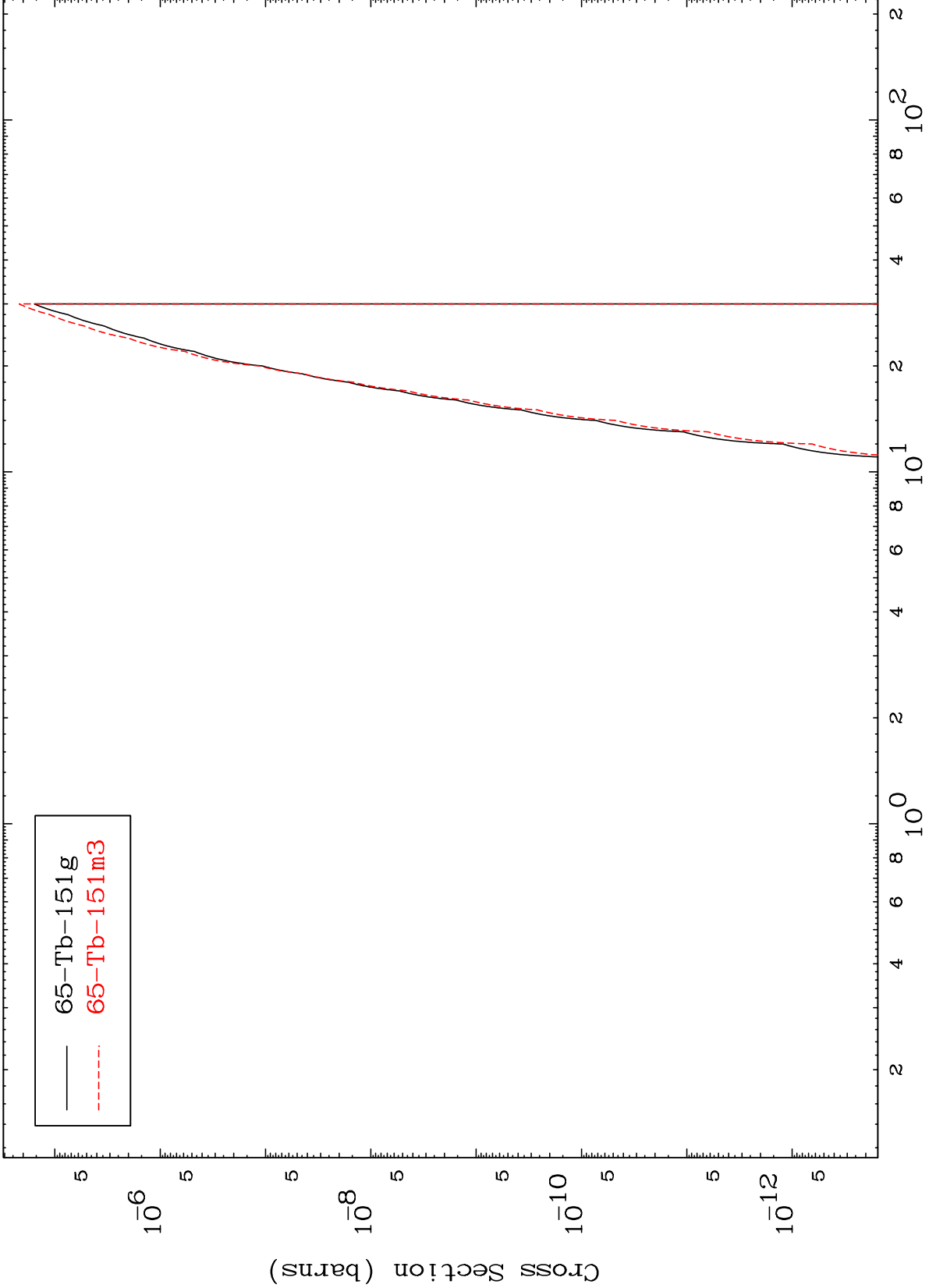
68-Er-158

MAT 6813

(d,n') 2α

68-Er-158

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

15

Incident Energy (MeV)

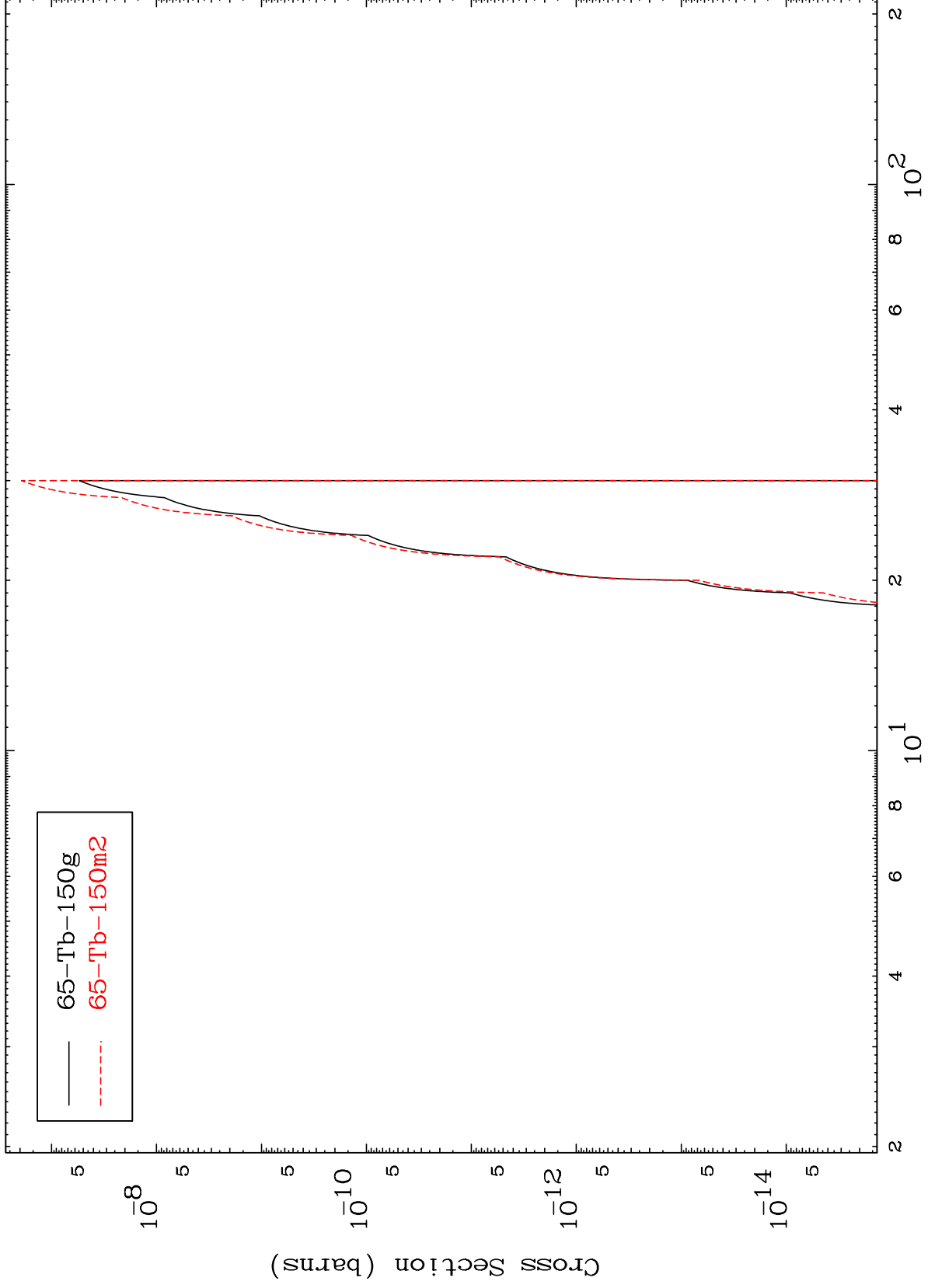
68-Er-158

MAT 6813

^{68}Er 2α

^{68}Er -158

Radionuclide Production Cross Section



65-Tb-150g
65-Tb-150m2

16

Incident Energy (MeV)

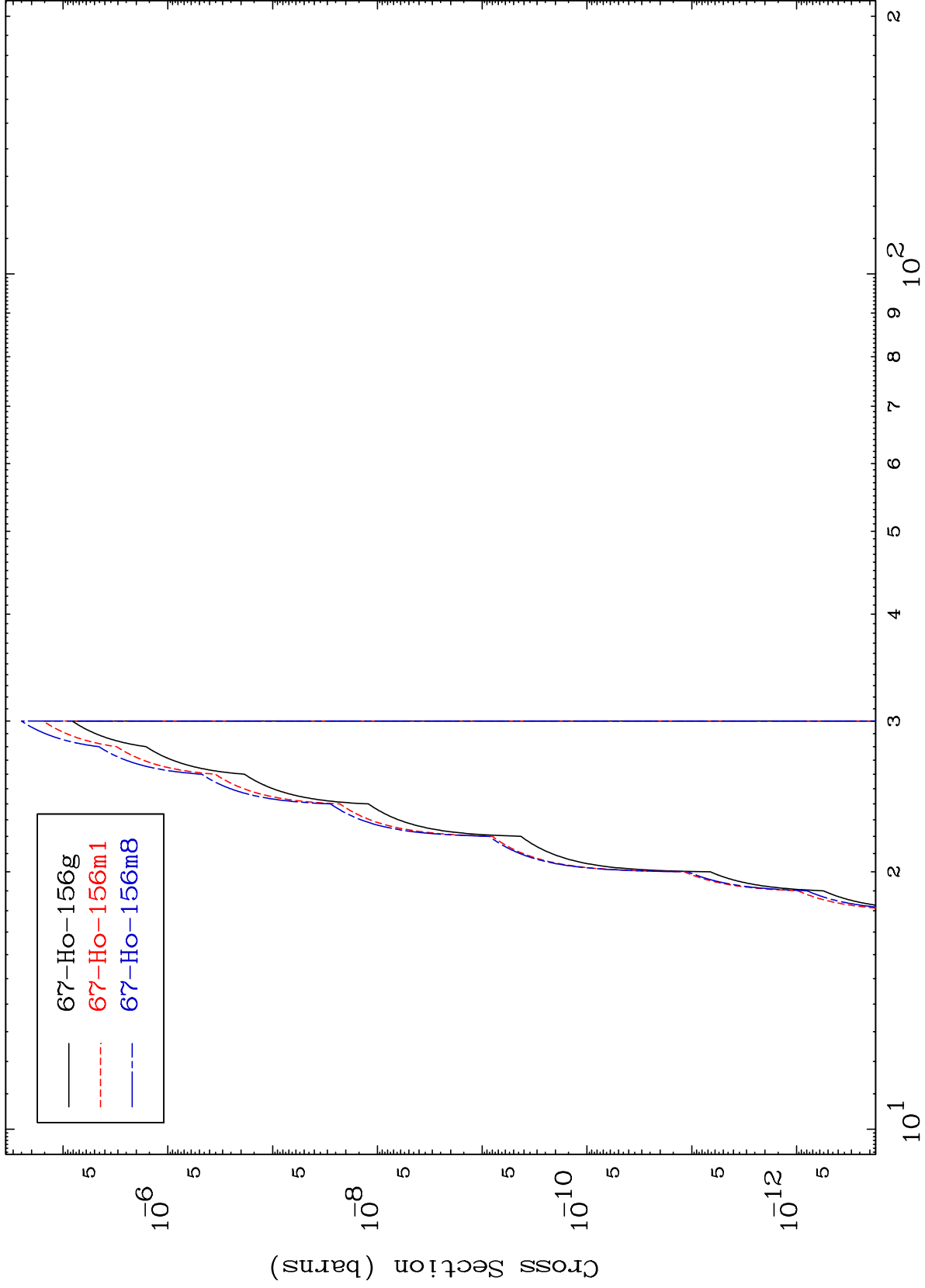
^{68}Er -158

MAT 6813

(d,n') He-3

68-Er-158

Radionuclide Production Cross Section



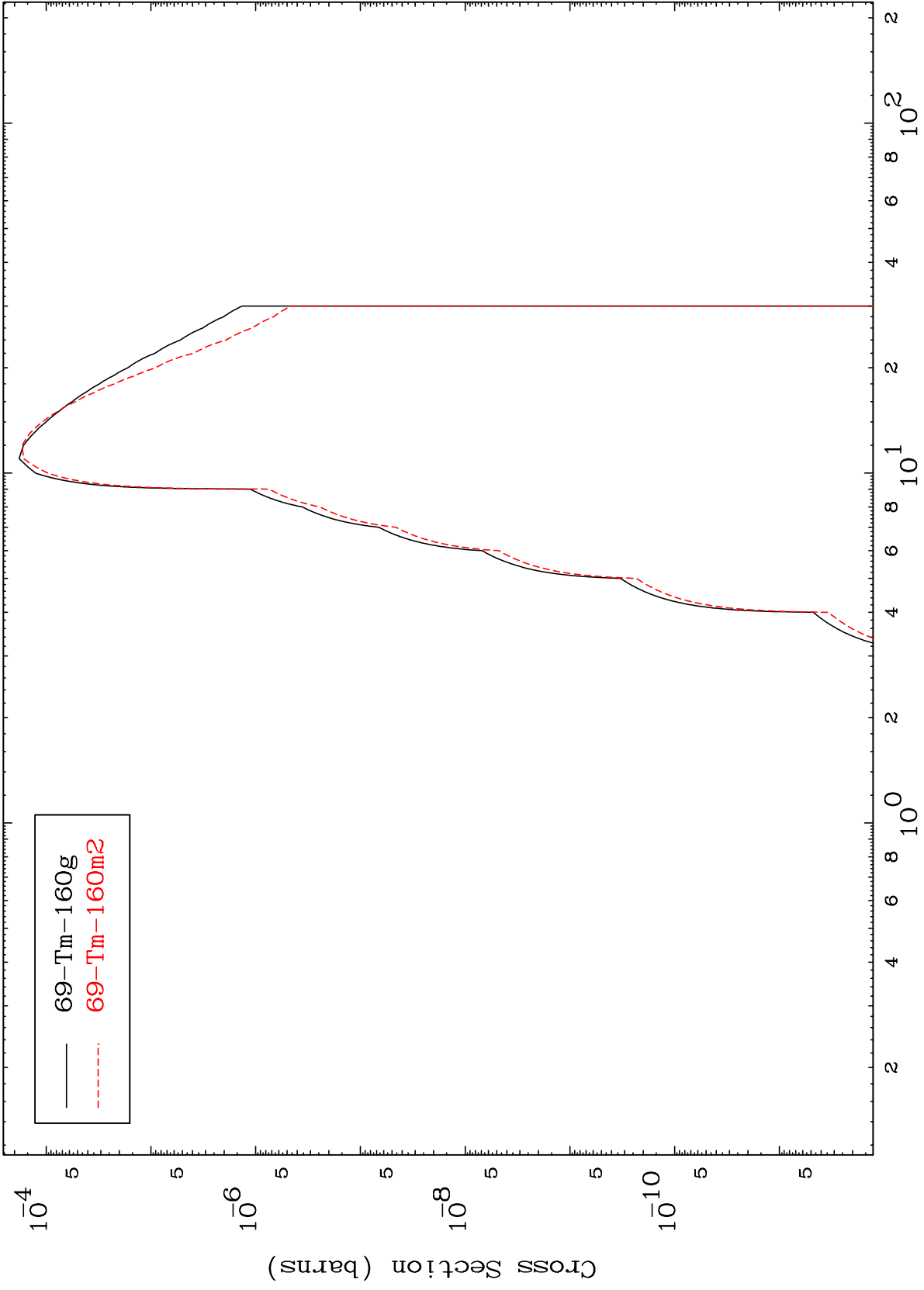
Incident Energy (MeV)

68-Er-158

MAT 6813

68-Er-158

(d, γ)
Radionuclide Production Cross Section



18

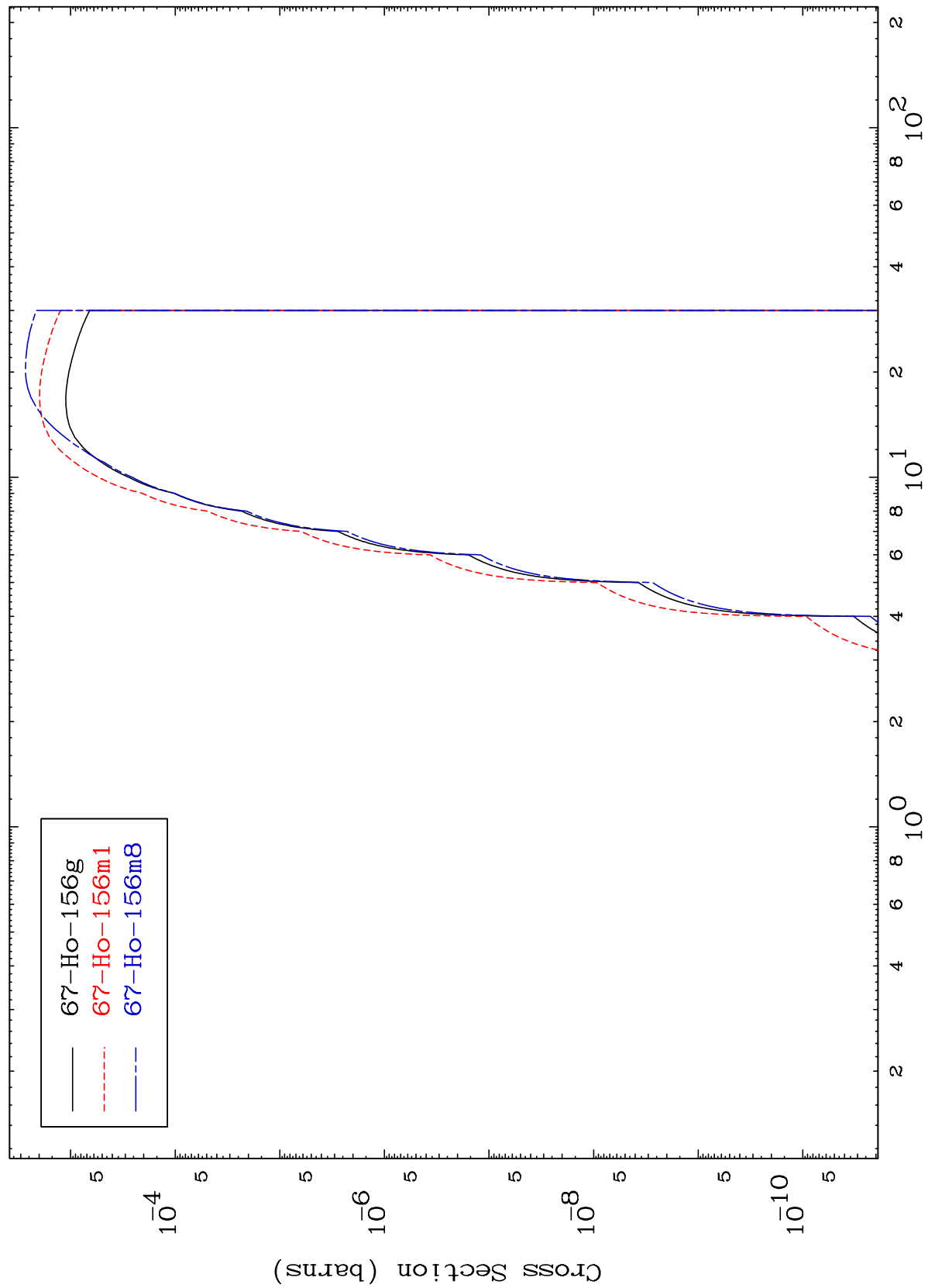
68-Er-158

Incident Energy (MeV)

MAT 6813

68-Er-158

Radionuclide Production Cross Section
(d, α)

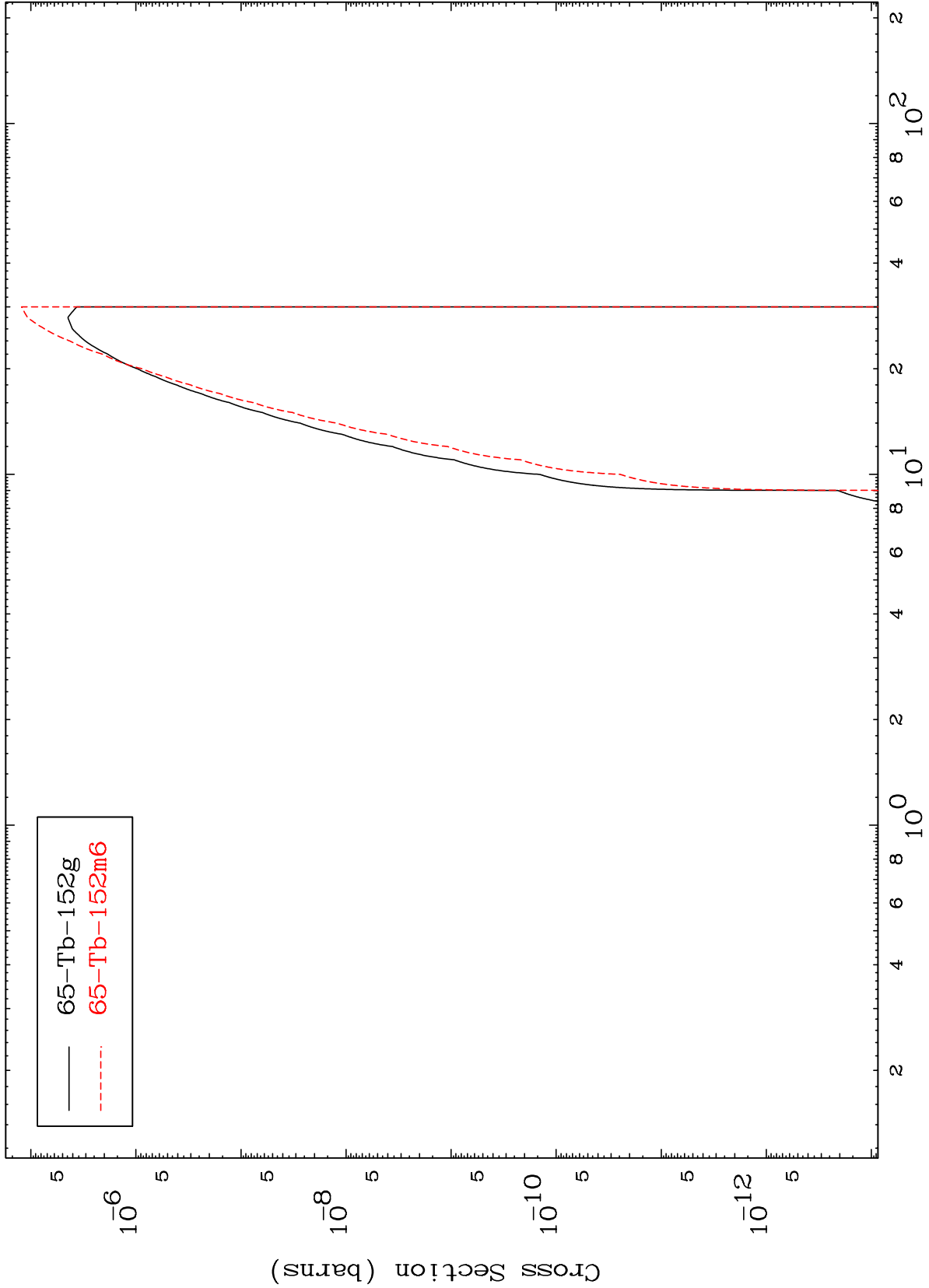


MAT 6813

(d,2 α)

68-Er-158

Radionuclide Production Cross Section



20

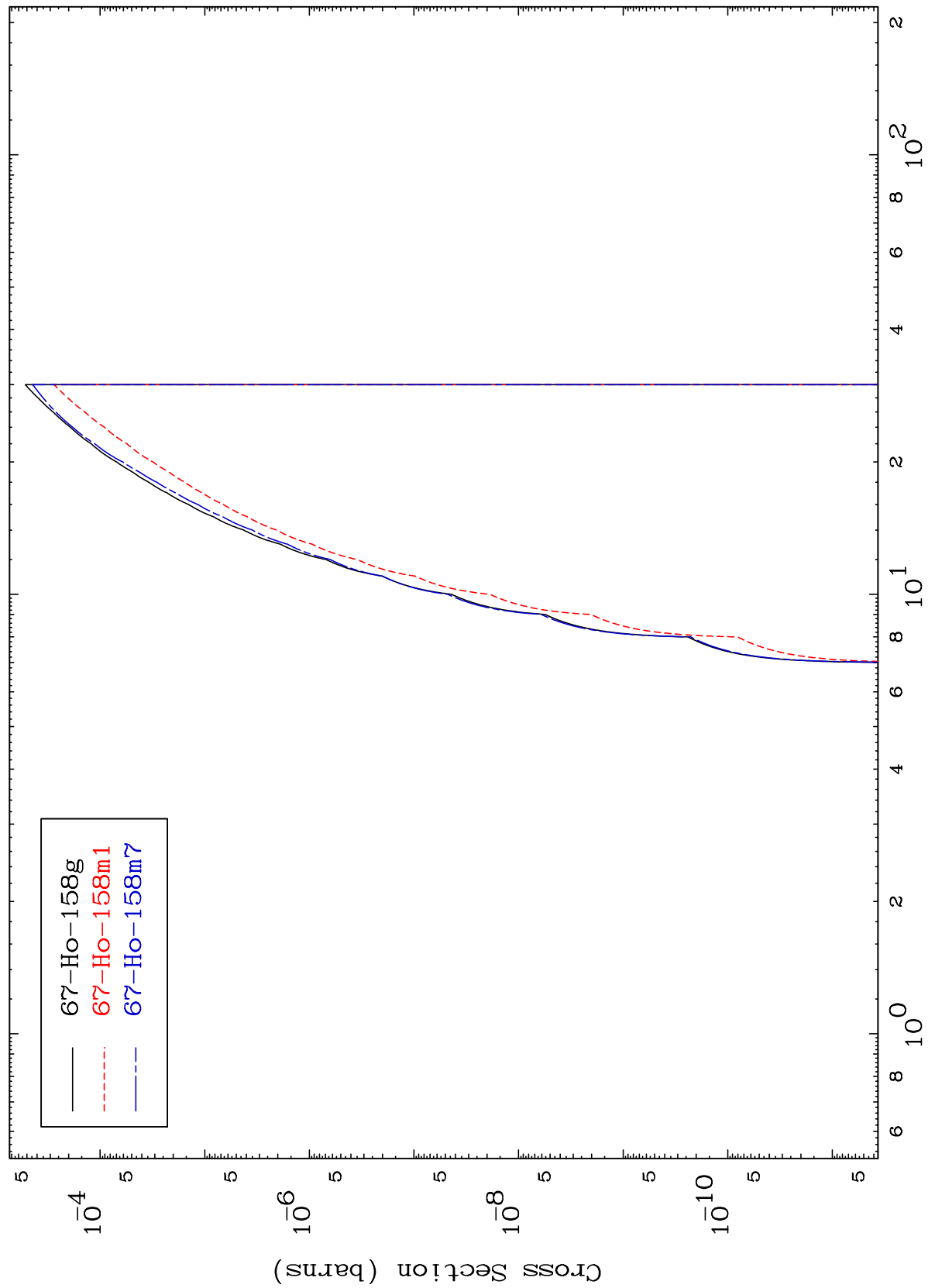
Incident Energy (MeV)

68-Er-158

MAT 6813

68-Er-158

(d,2p)
Radionuclide Production Cross Section

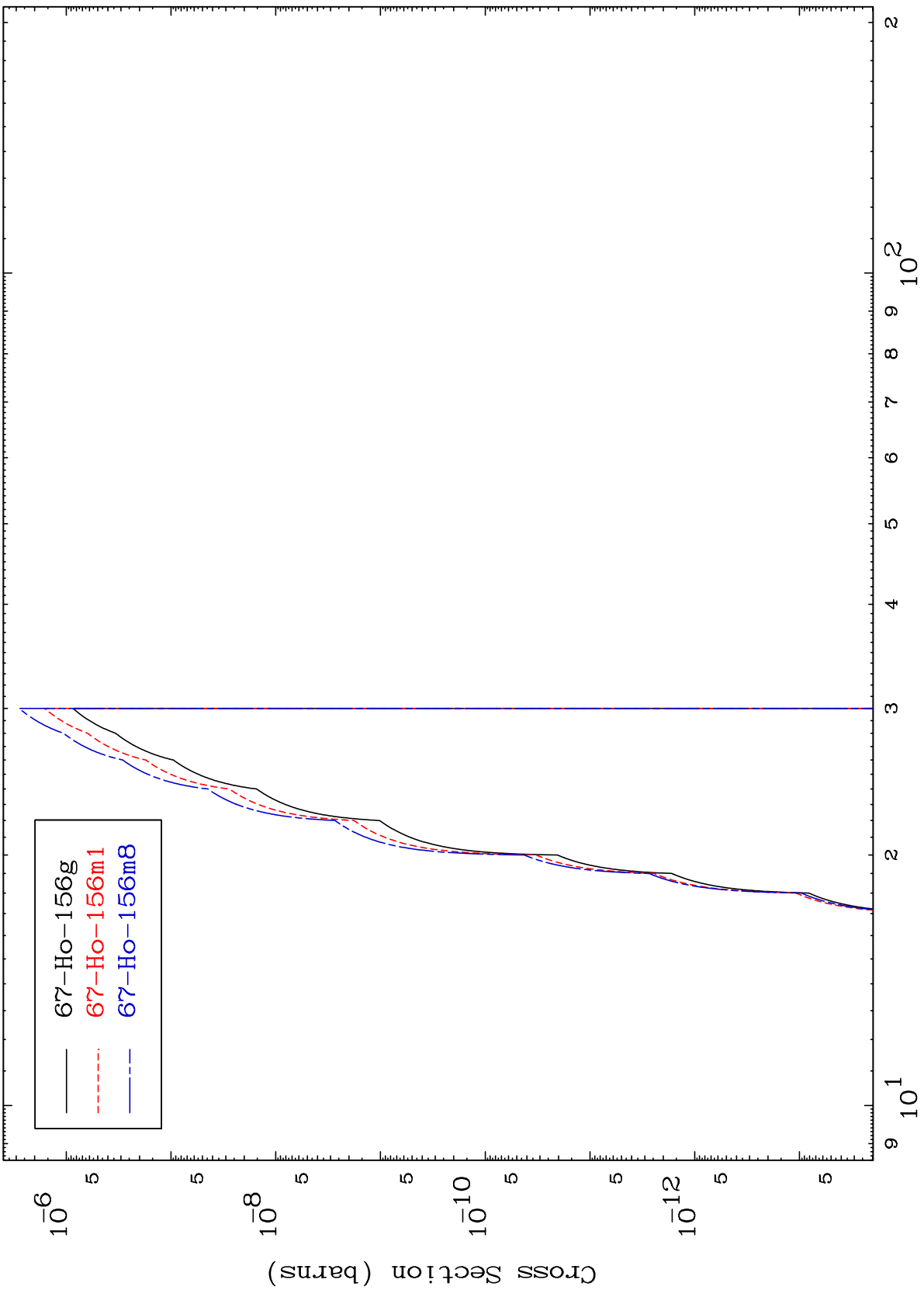


MAT 6813

(d,p) t

68-Er-158

Radionuclide Production Cross Section



22

Incident Energy (MeV)

68-Er-158