

Program EVALPLOT
(Version 2018-1)

by

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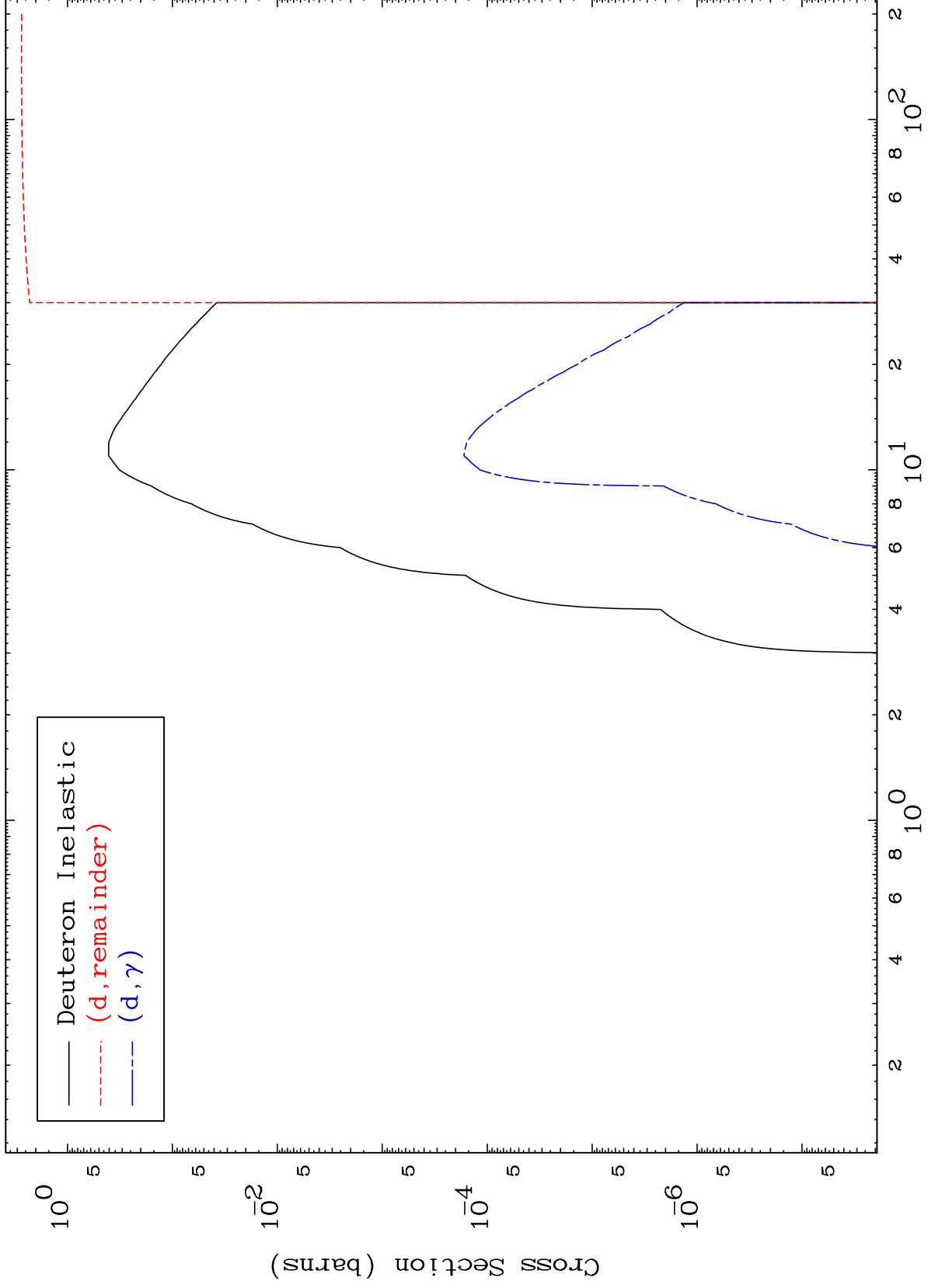
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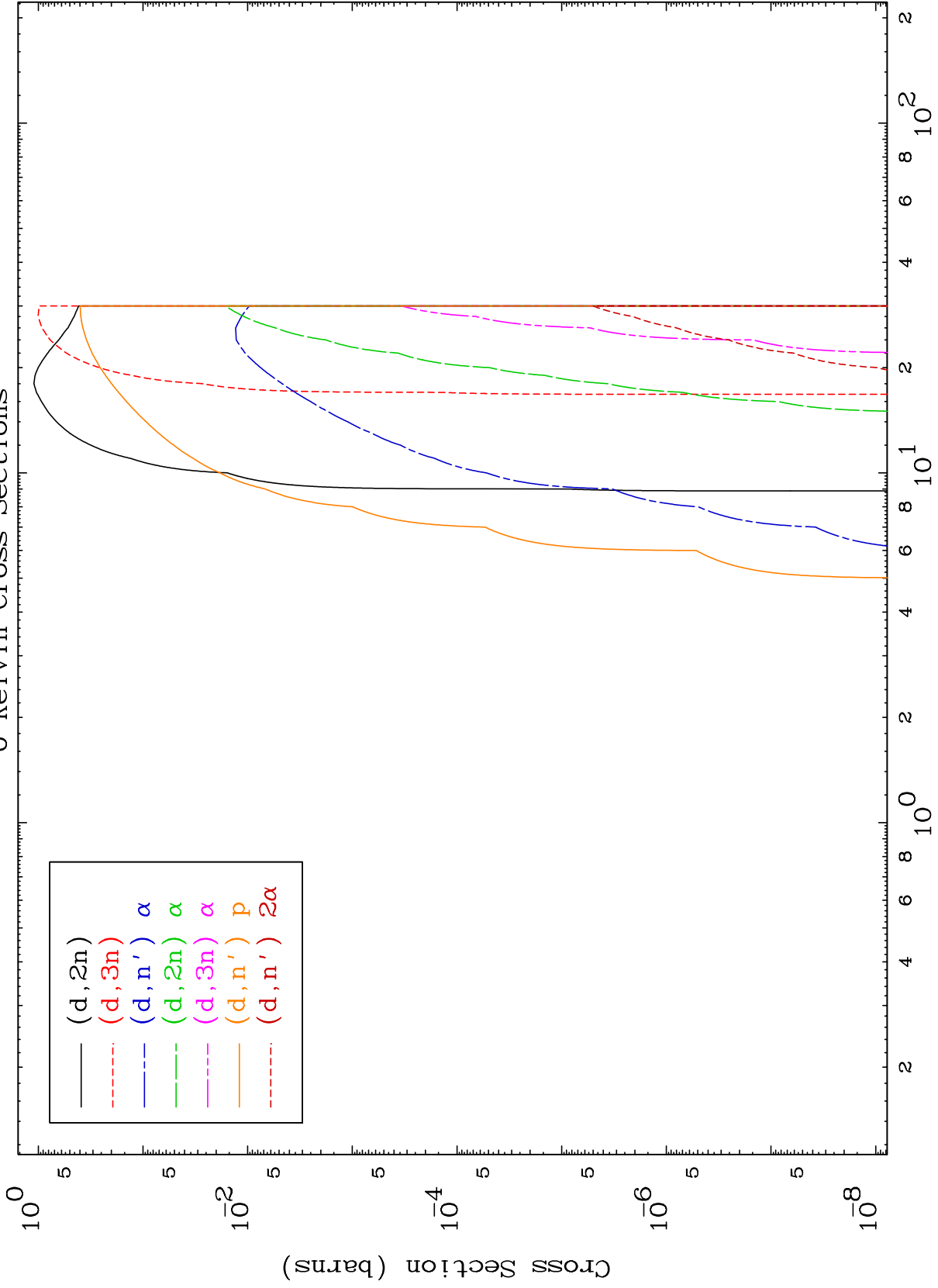
Press Mouse Button to Start

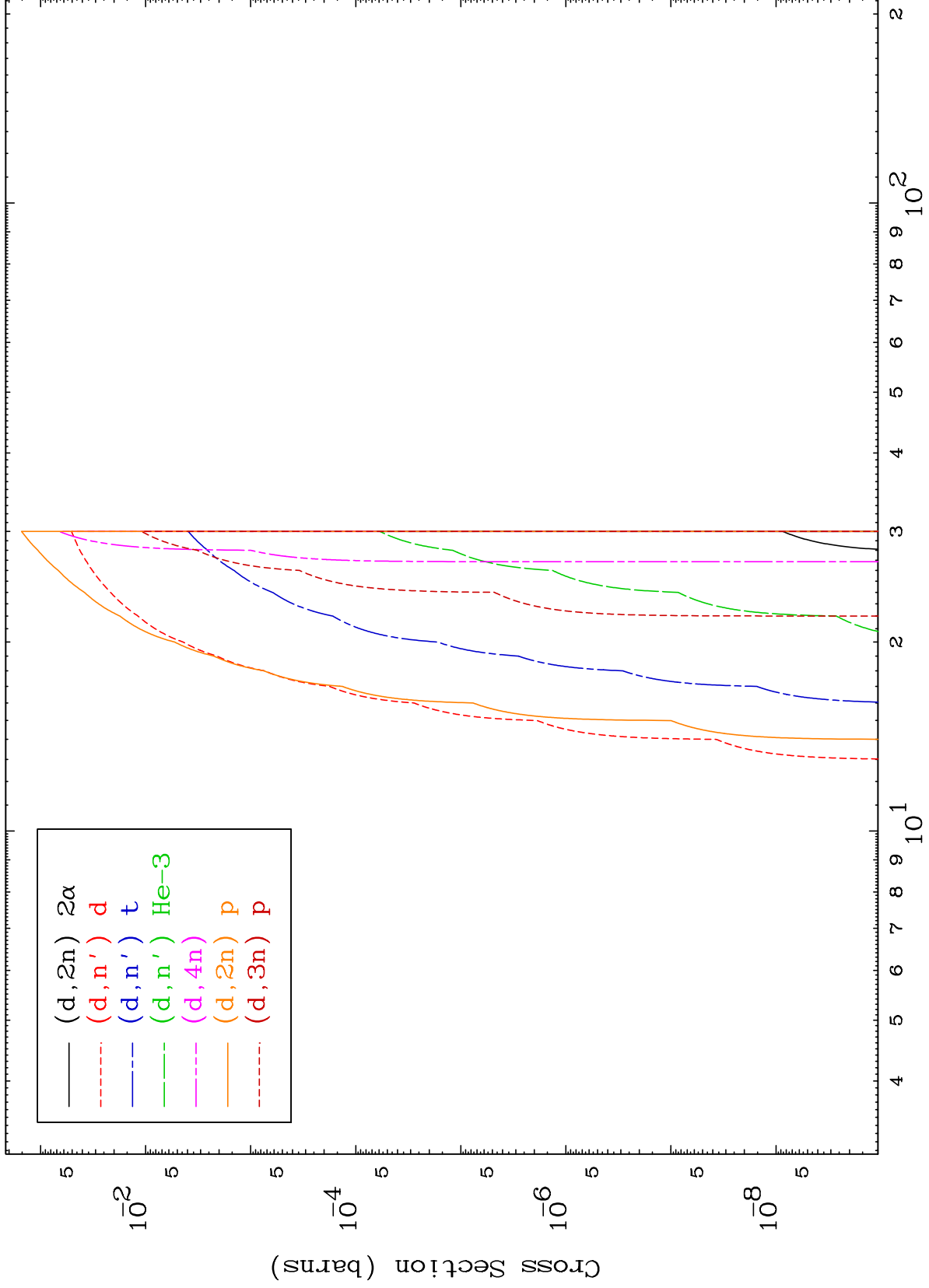
MAT 6819

Deuteron Major
0 Kelvin Cross Sections

68-Er-160



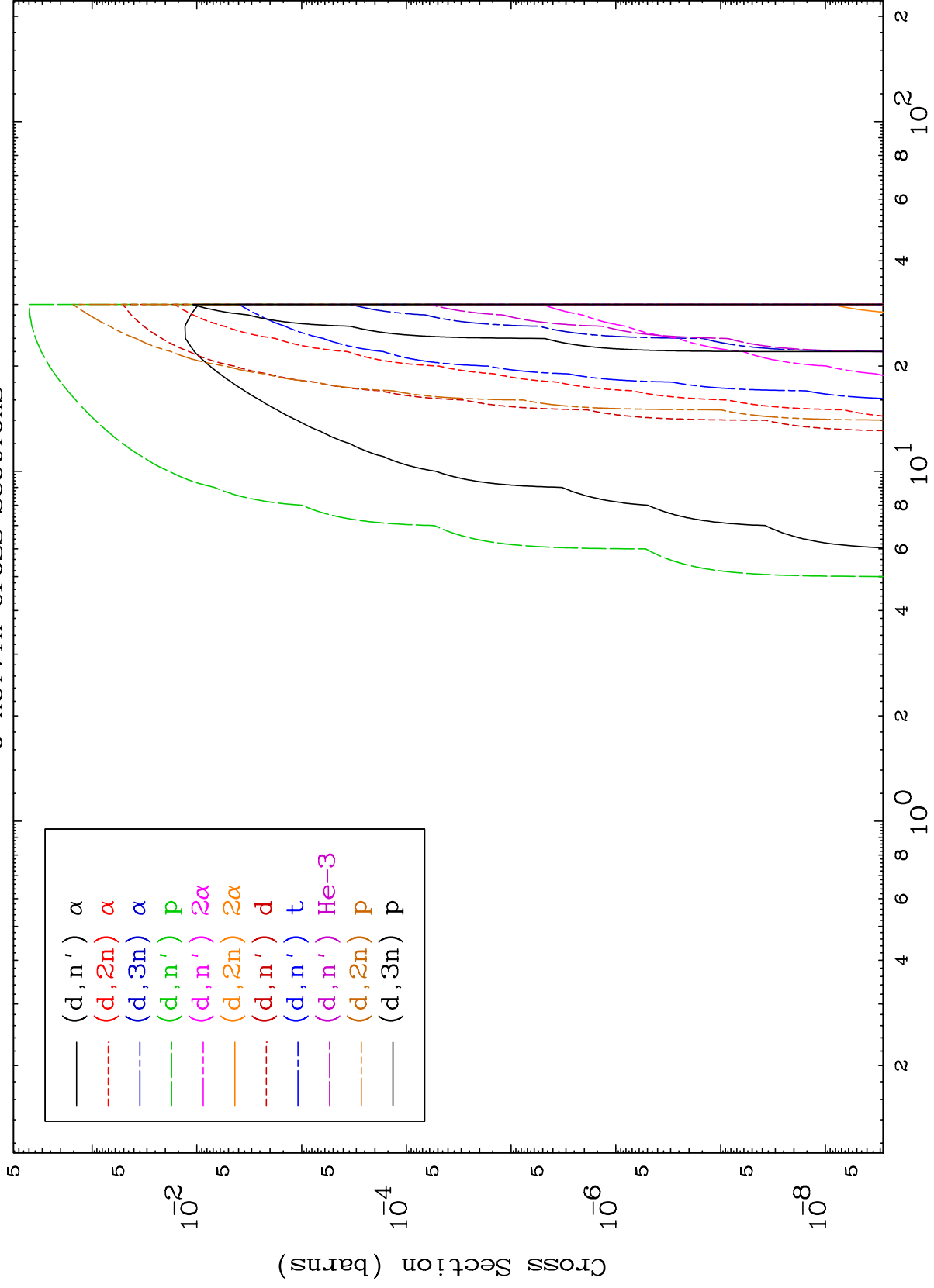


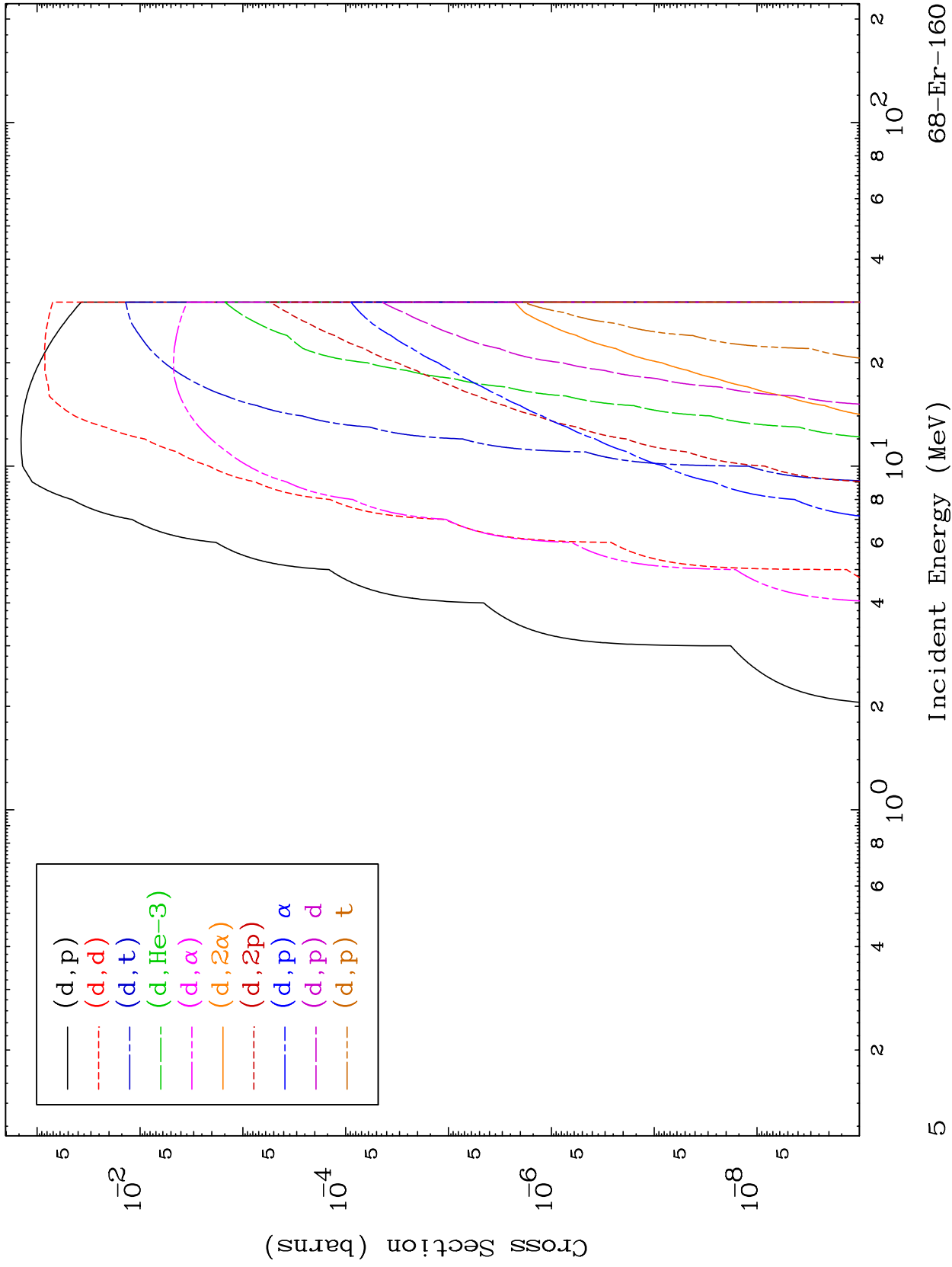


MAT 6819

Deuteron Charged Particle
0 Kelvin Cross Sections

68-Er-160



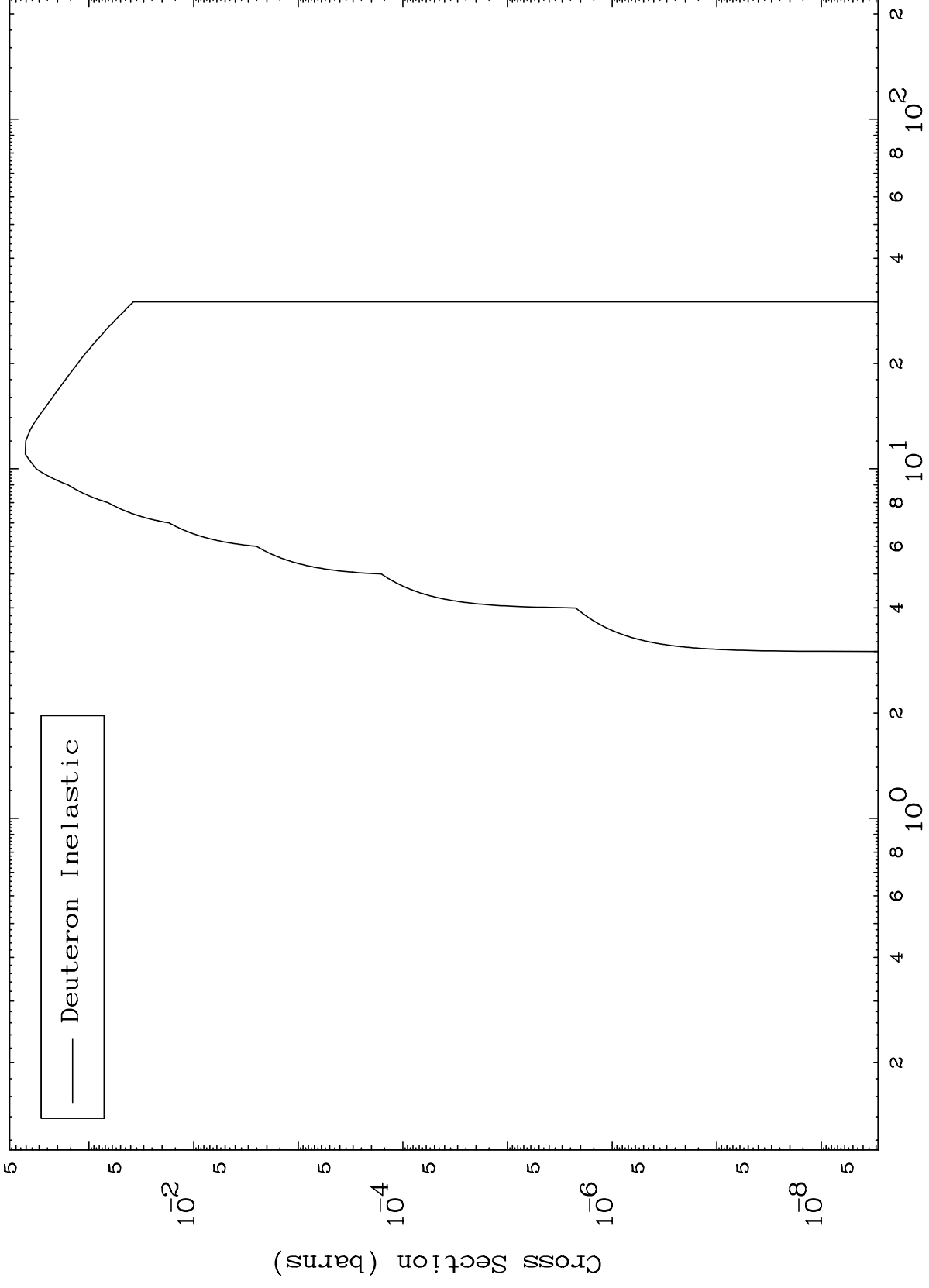


MAT 6819

(d,n') Level

68-Er-160

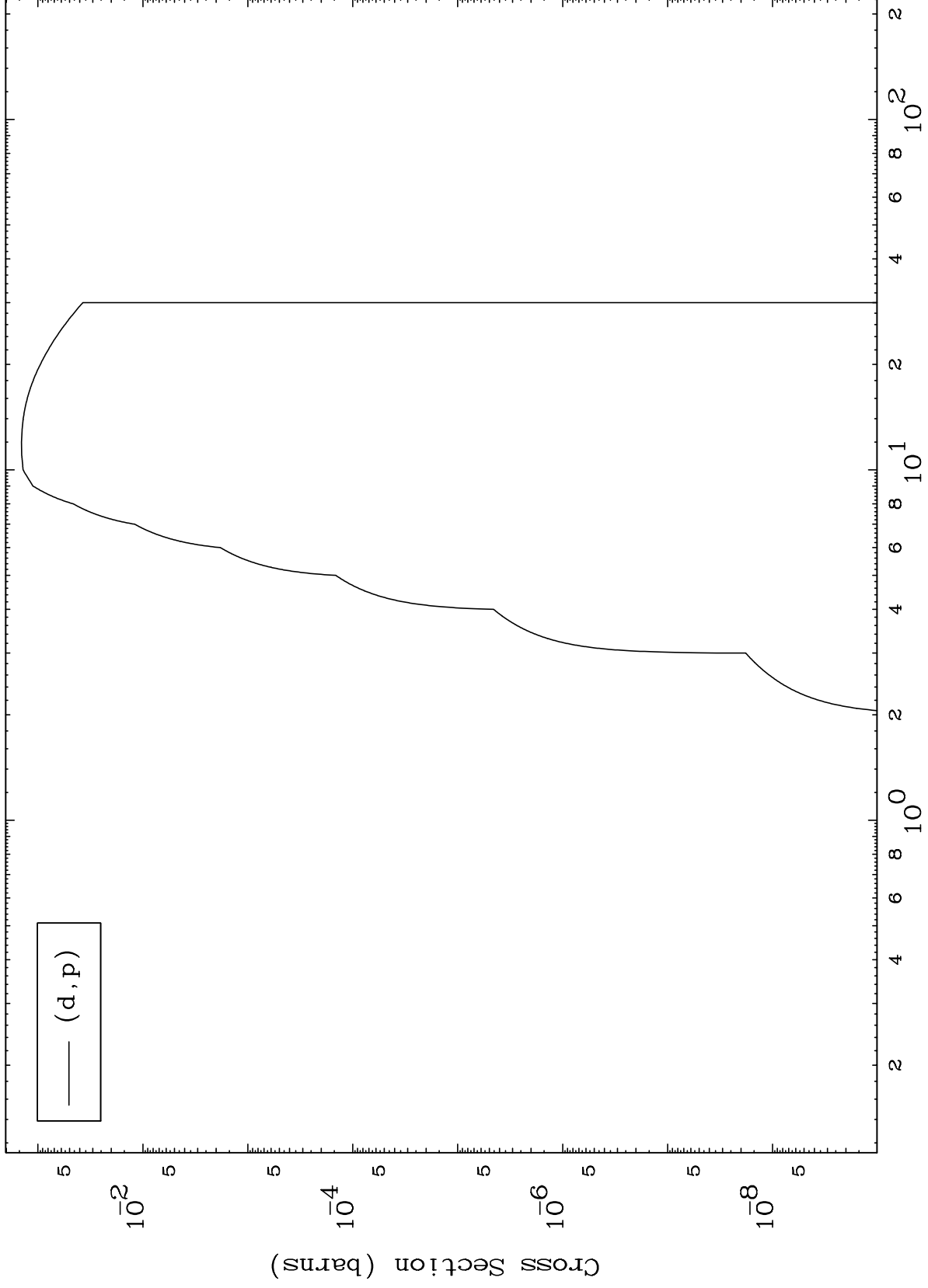
0 Kelvin Cross Sections



MAT 6819

(d,p) Levels
0 Kelvin Cross Sections

68-Er-160

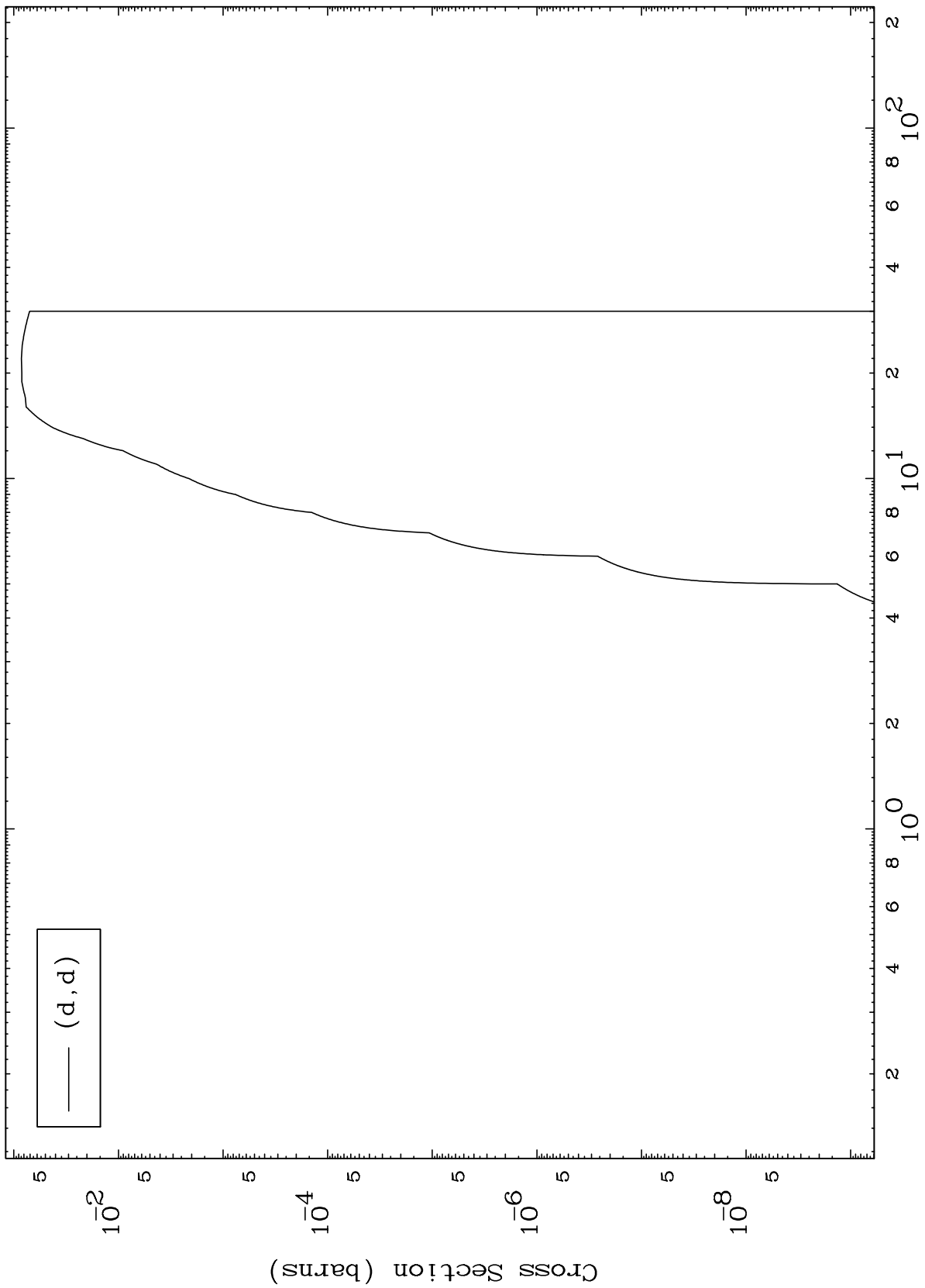


MAT 6819

(d,d) Levels

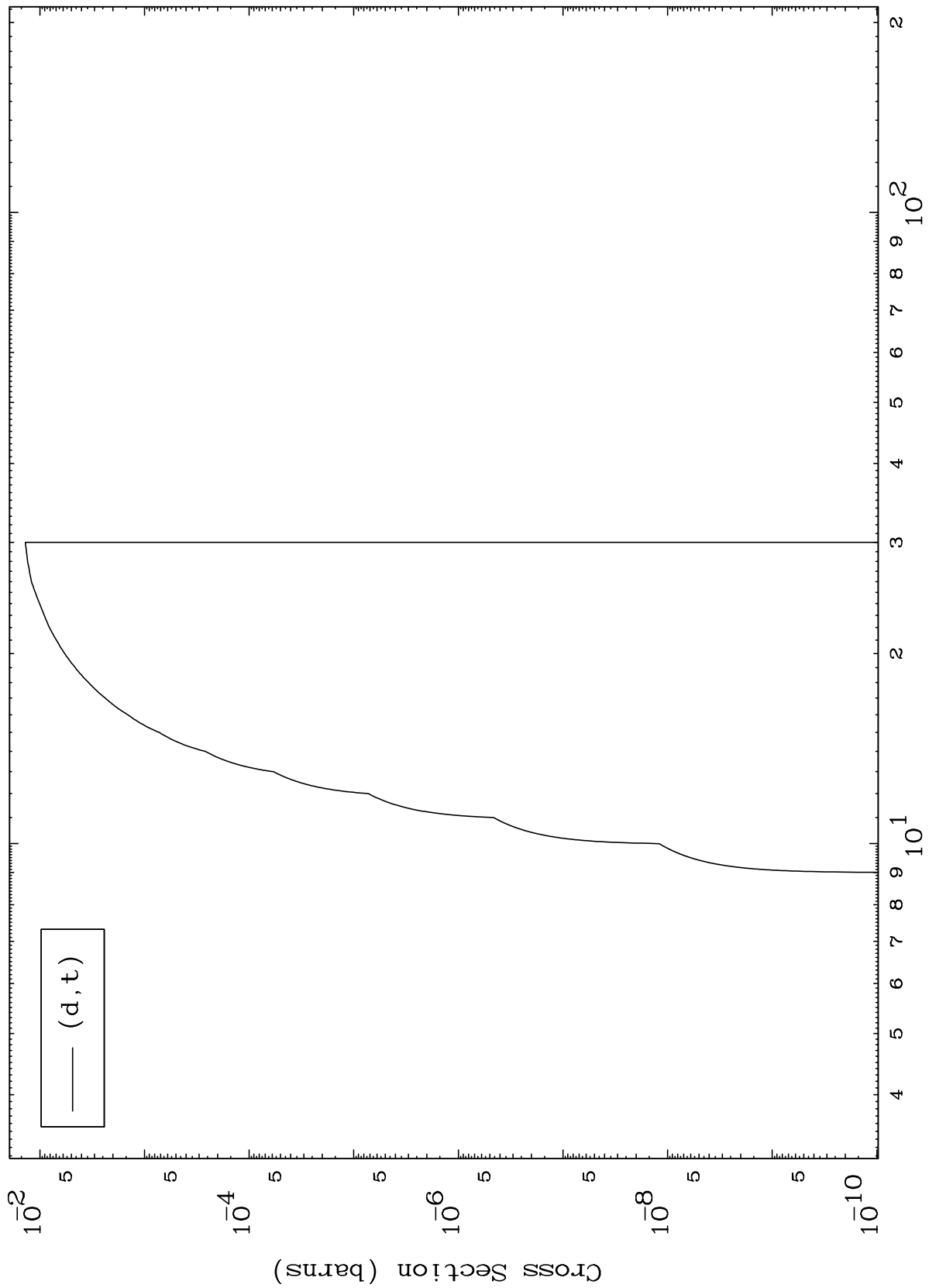
68-Er-160

0 Kelvin Cross Sections



(d,d)

(d,t) Levels
0 Kelvin Cross Sections

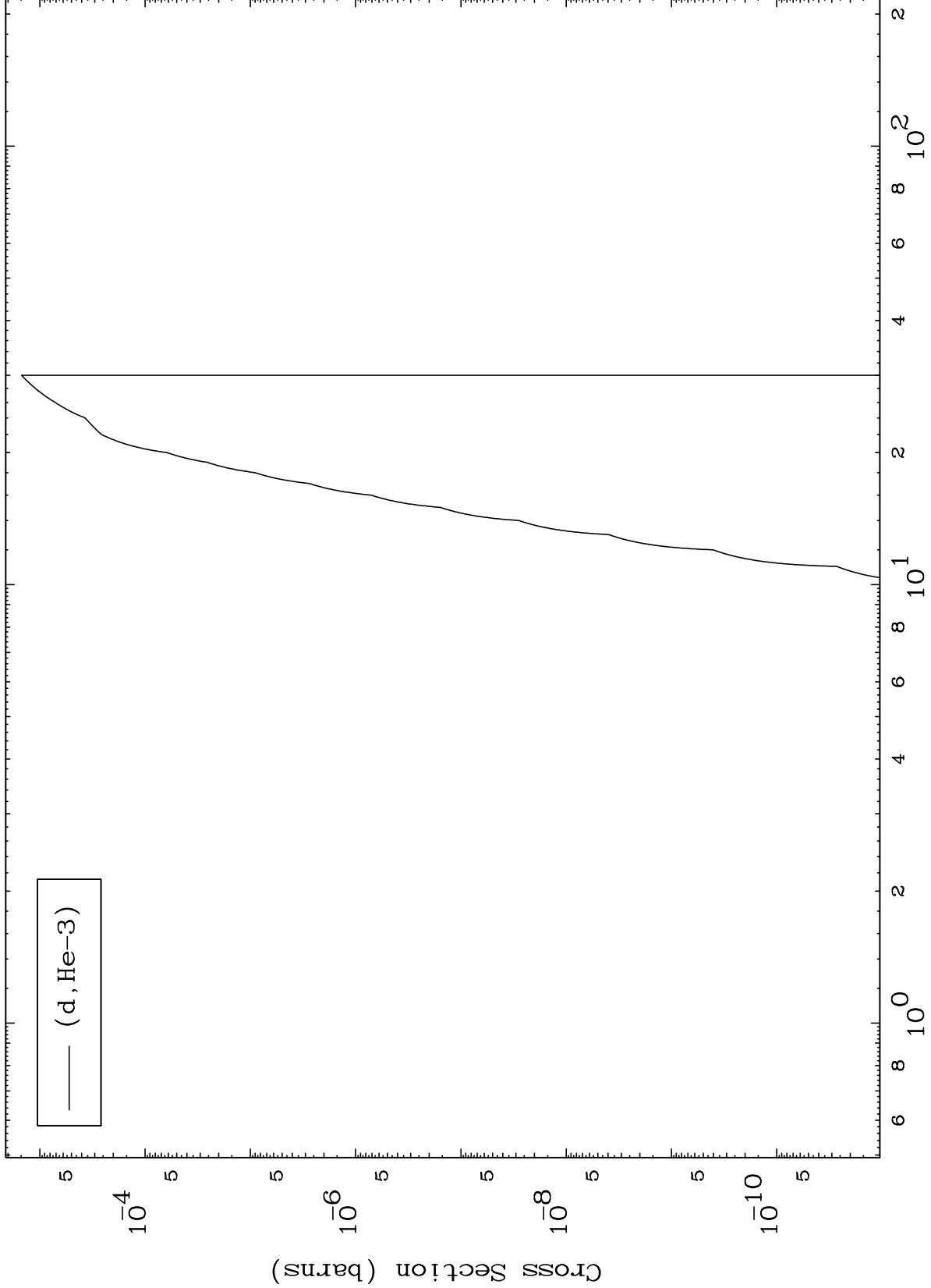


MAT 6819

(d,He3) Levels

68-Er-160

0 Kelvin Cross Sections



10

Incident Energy (MeV)

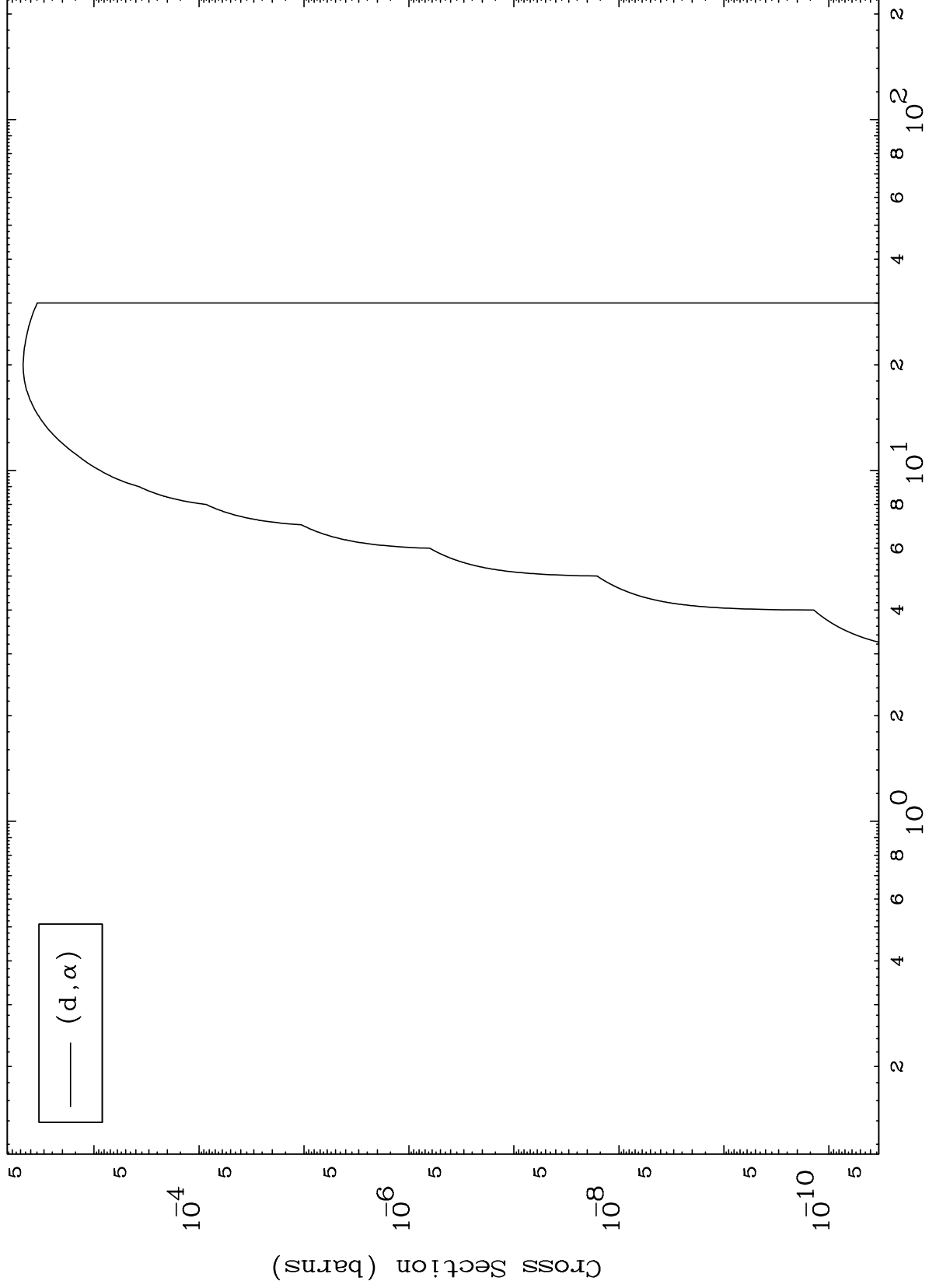
68-Er-160

MAT 6819

(d, α) Levels

68-Er-160

0 Kelvin Cross Sections



11

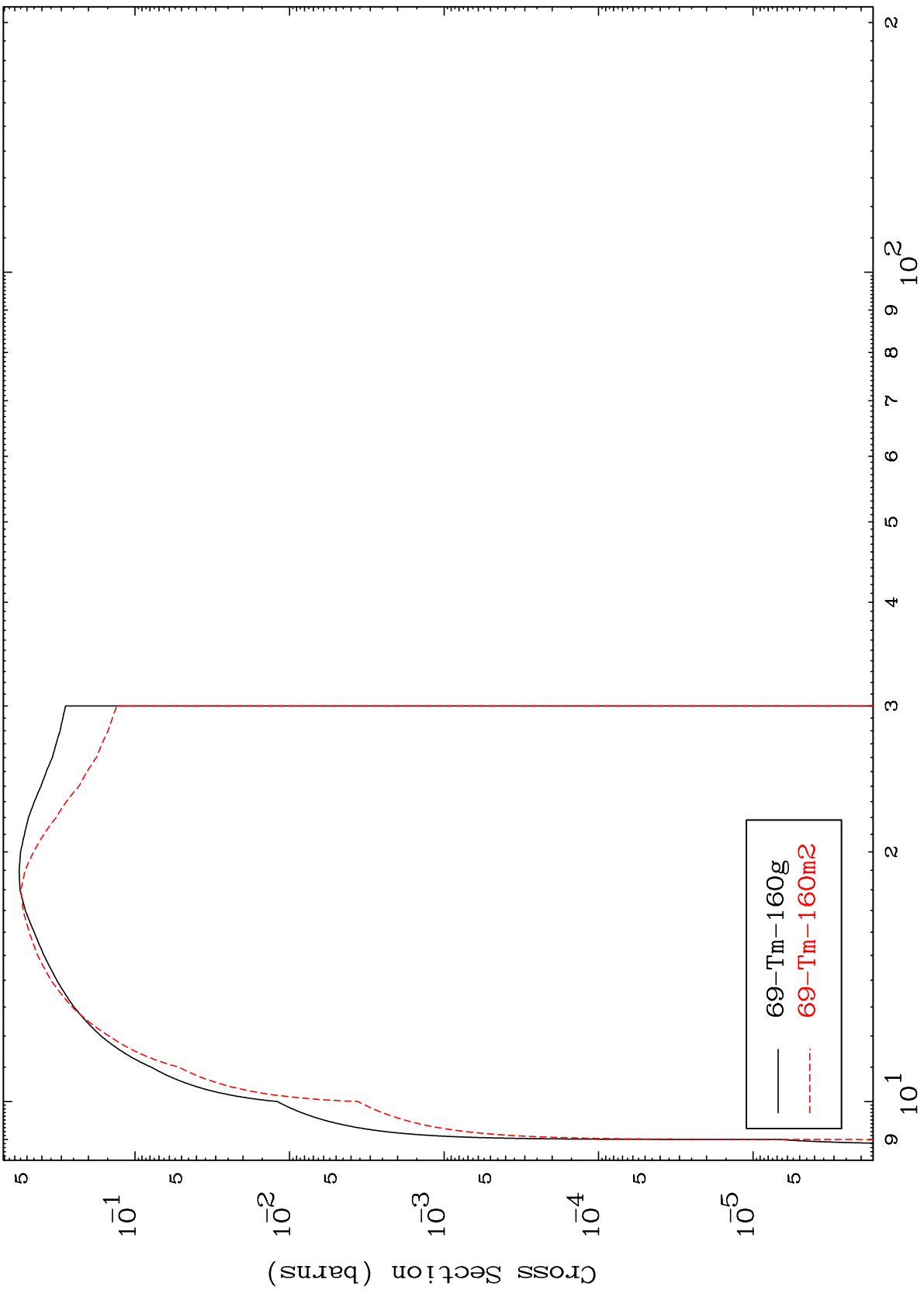
Incident Energy (MeV)

68-Er-160

MAT 6819

68-Er-160

Radionuclide Production Cross Section (d,2n)



69-Tm-160g
69-Tm-160m2

Incident Energy (MeV)

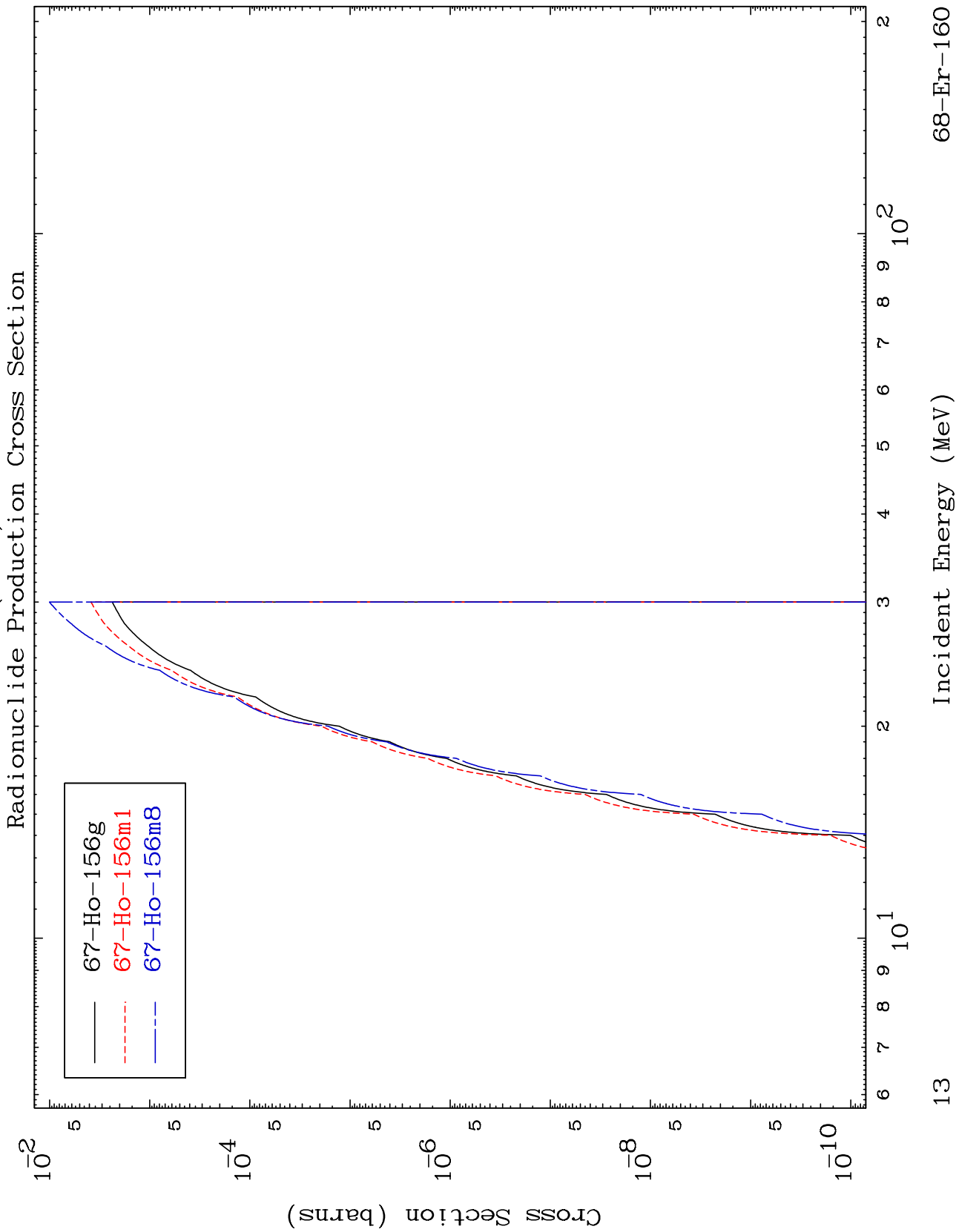
68-Er-160

12

MAT 6819

(d,2n) α

68-Er-160

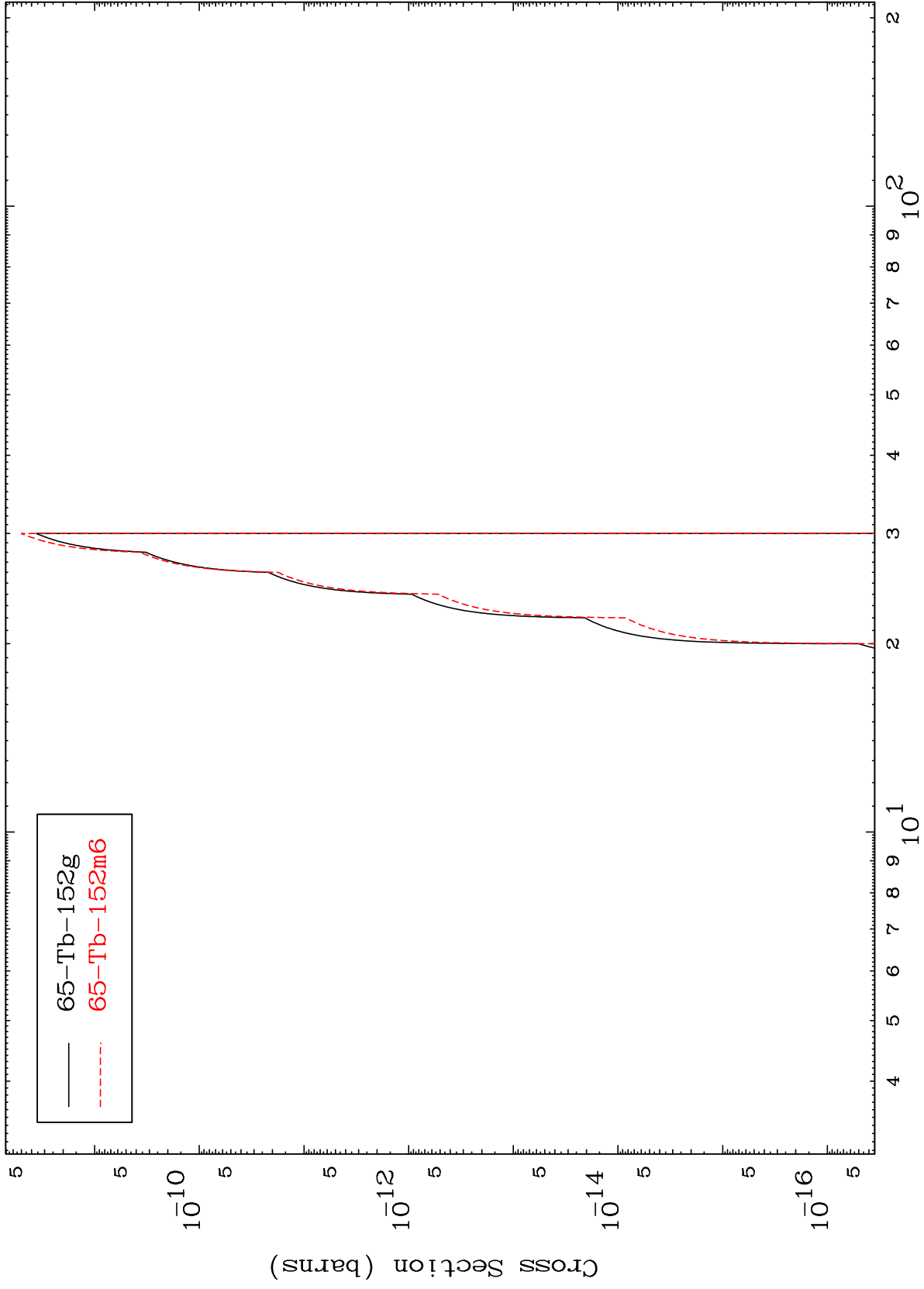


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^{68}Er -160

^{68}Er -160

Radionuclide Production Cross Section



14

Incident Energy (MeV)

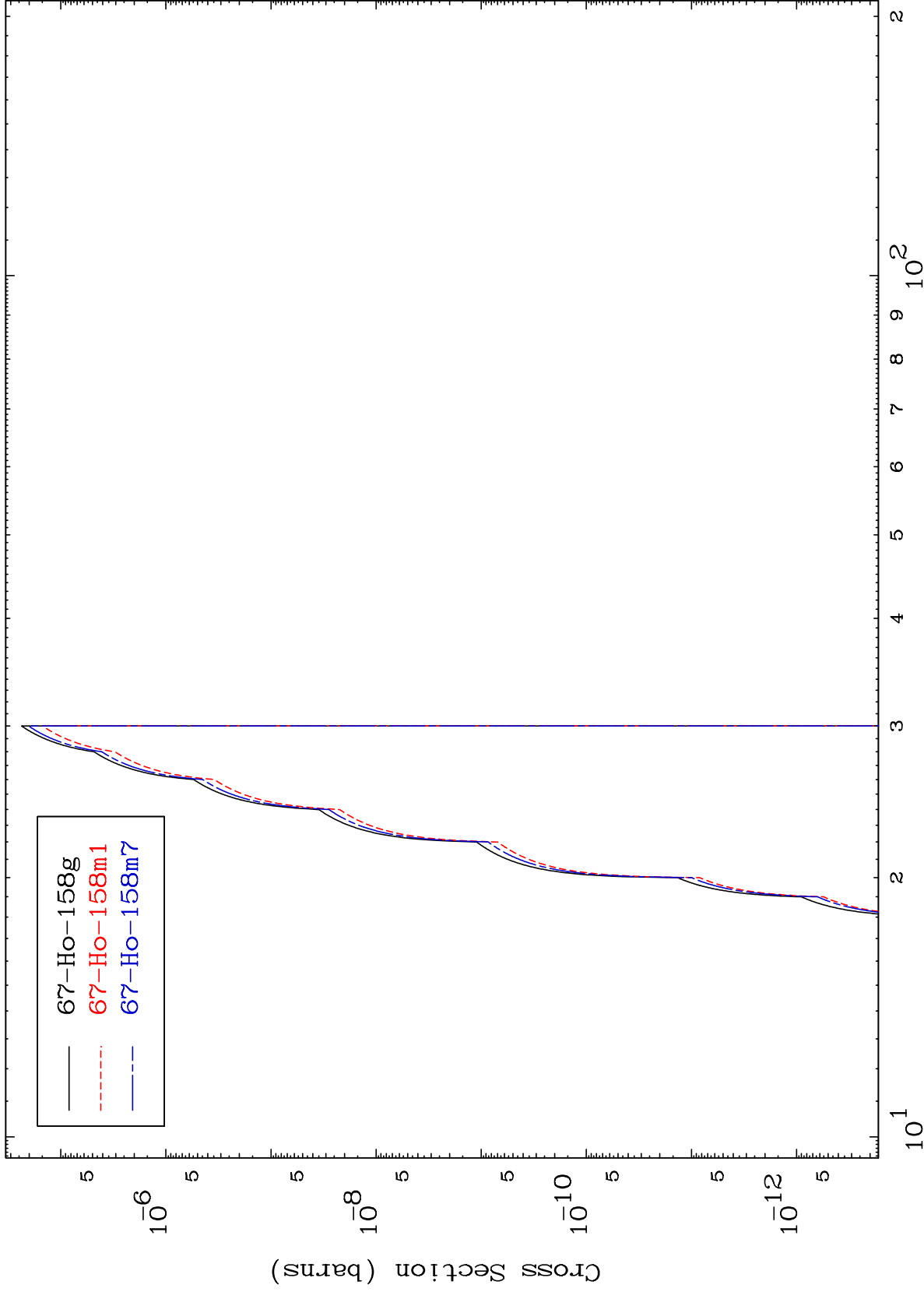
^{68}Er -160

MAT 6819

(d,n') He-3

68-Er-160

Radionuclide Production Cross Section



Incident Energy (MeV)

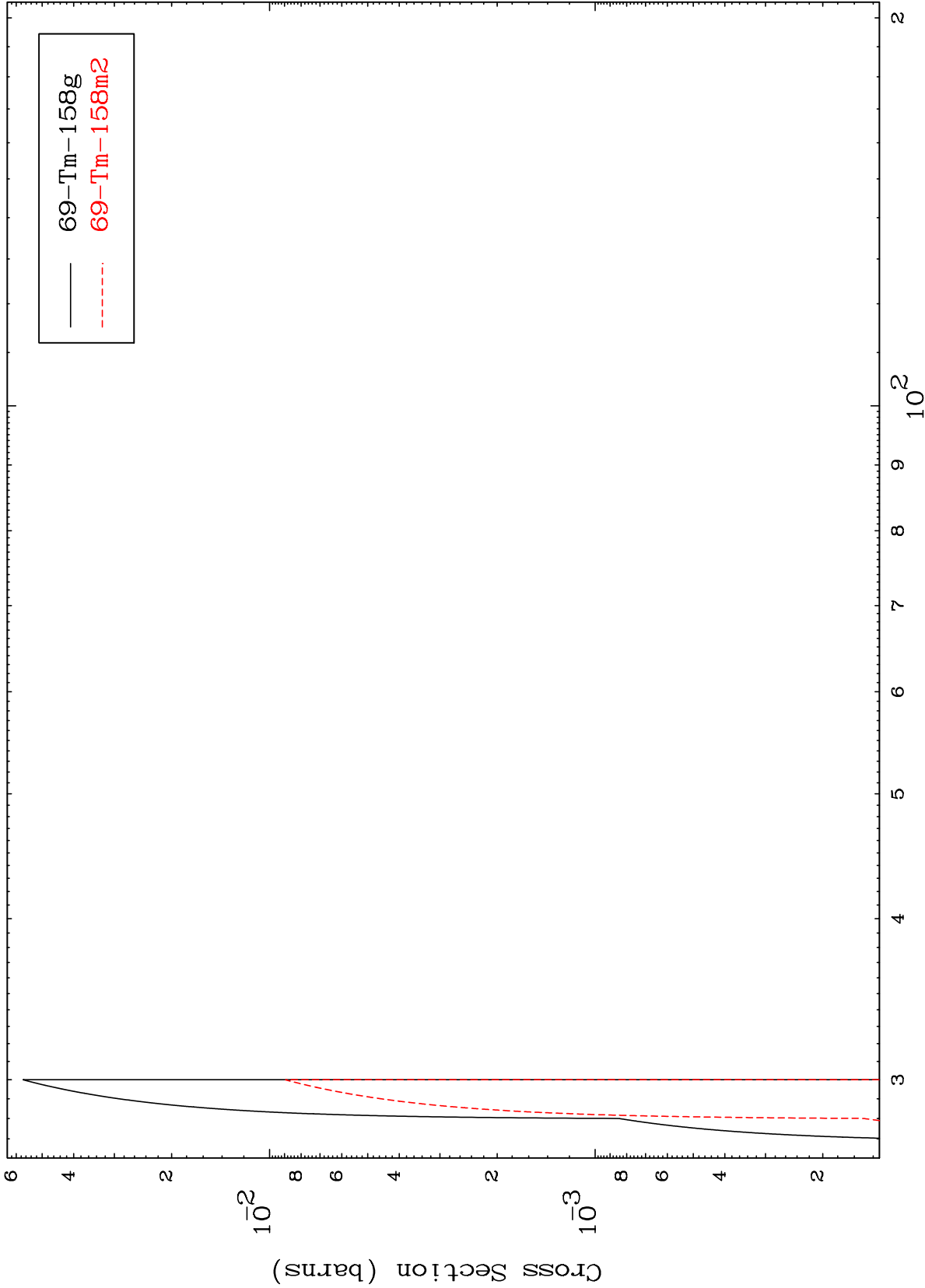
68-Er-160

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(d,4n)

68-Er-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

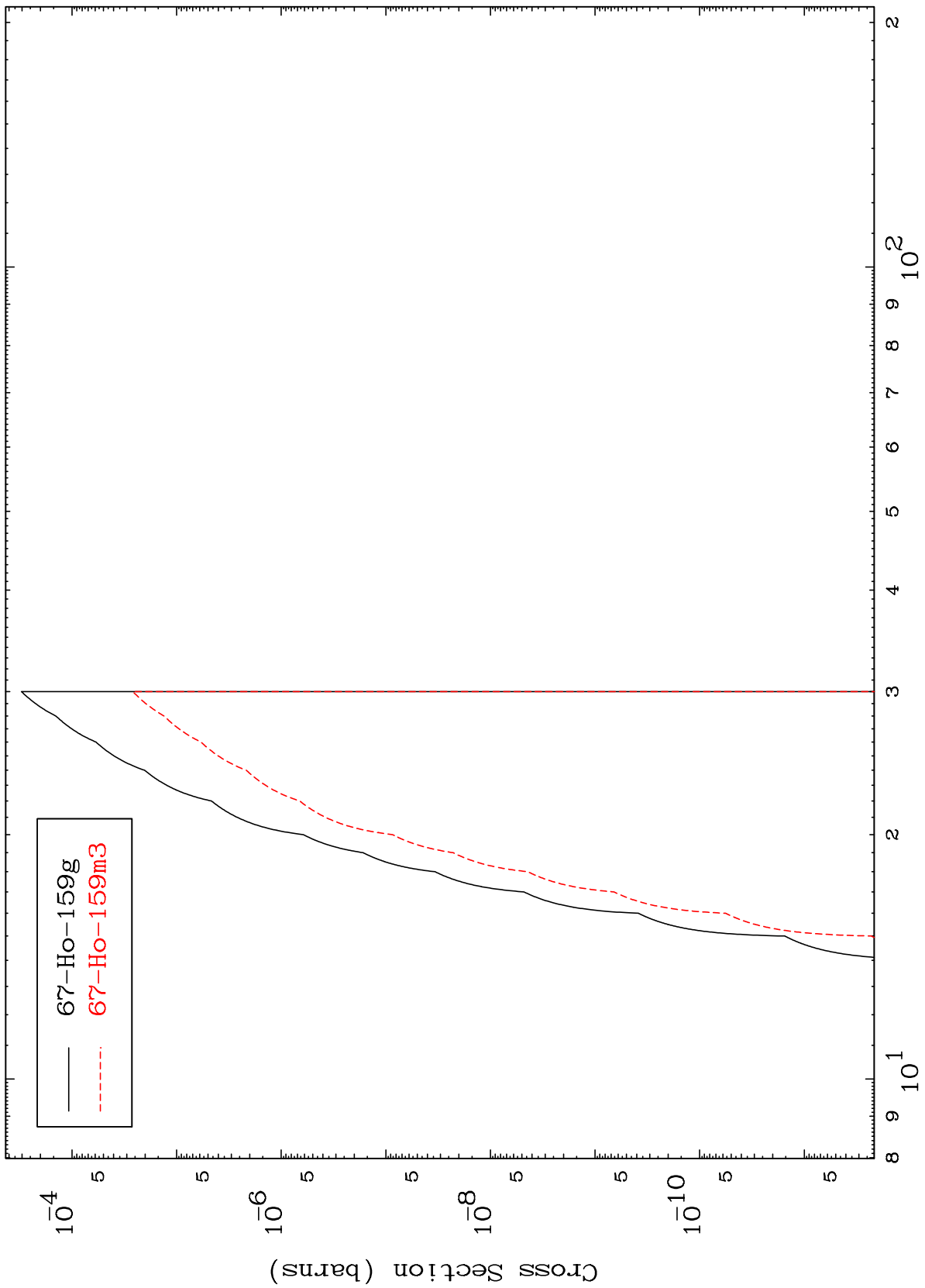
68-Er-160

MAT 6819

(d,2n) p

68-Er-160

Radionuclide Production Cross Section



17

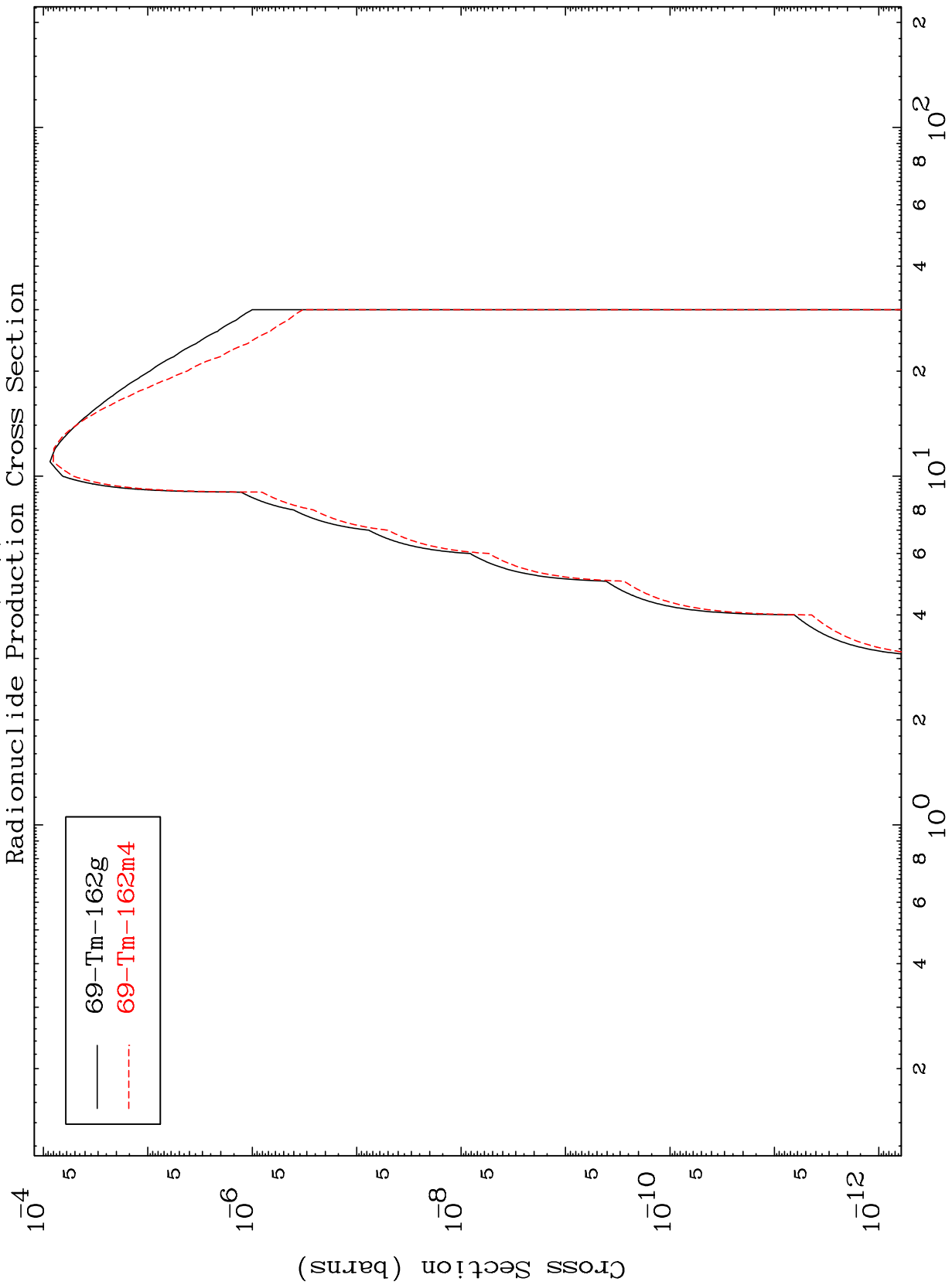
Incident Energy (MeV)

68-Er-160

MAT 6819

68-Er-160

(d, γ)
Radionuclide Production Cross Section



68-Er-160

Incident Energy (MeV)

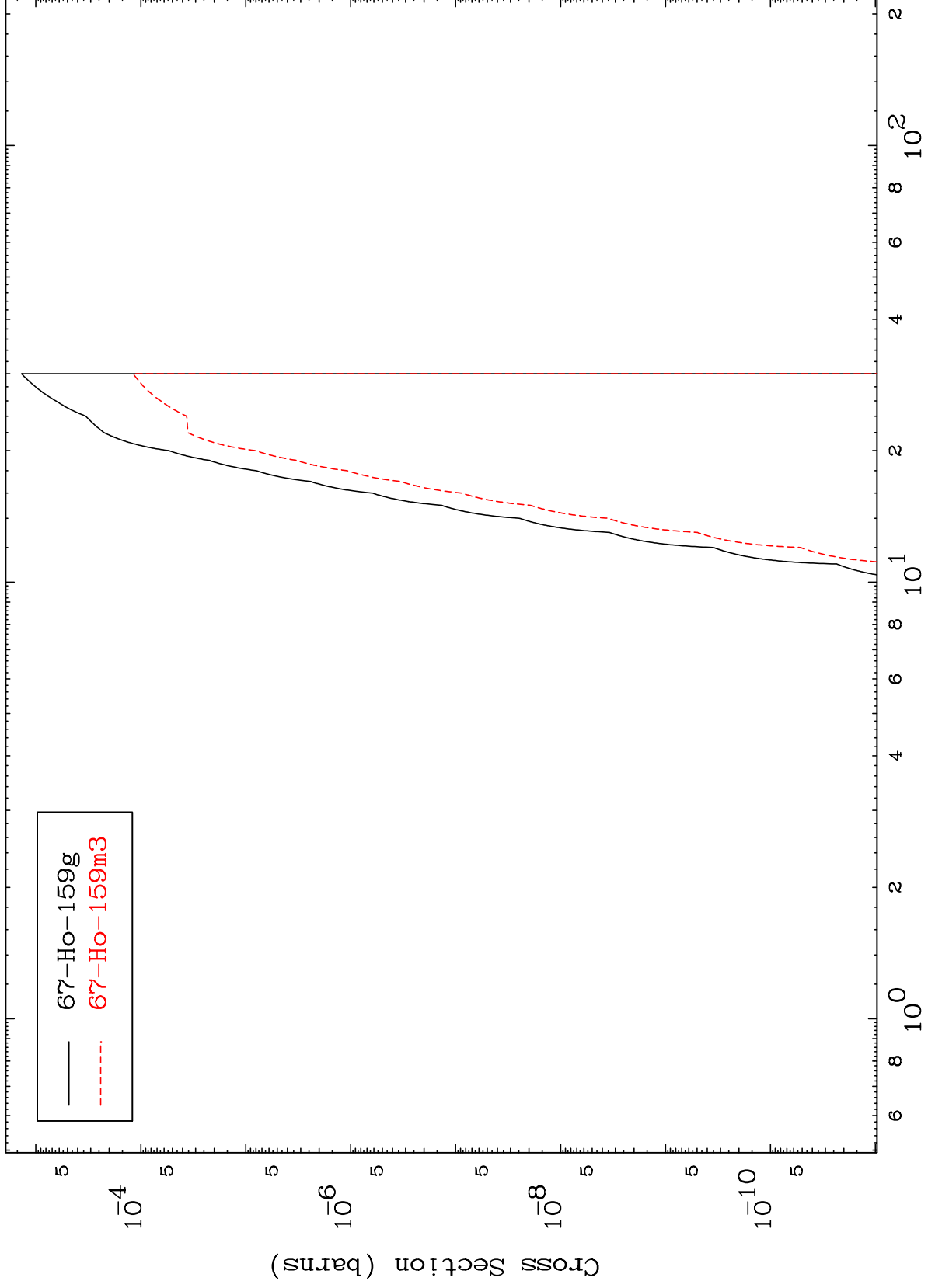
18

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(d,He-3)

68-Er-160

Radionuclide Production Cross Section



67-Ho-159g
67-Ho-159m3

19

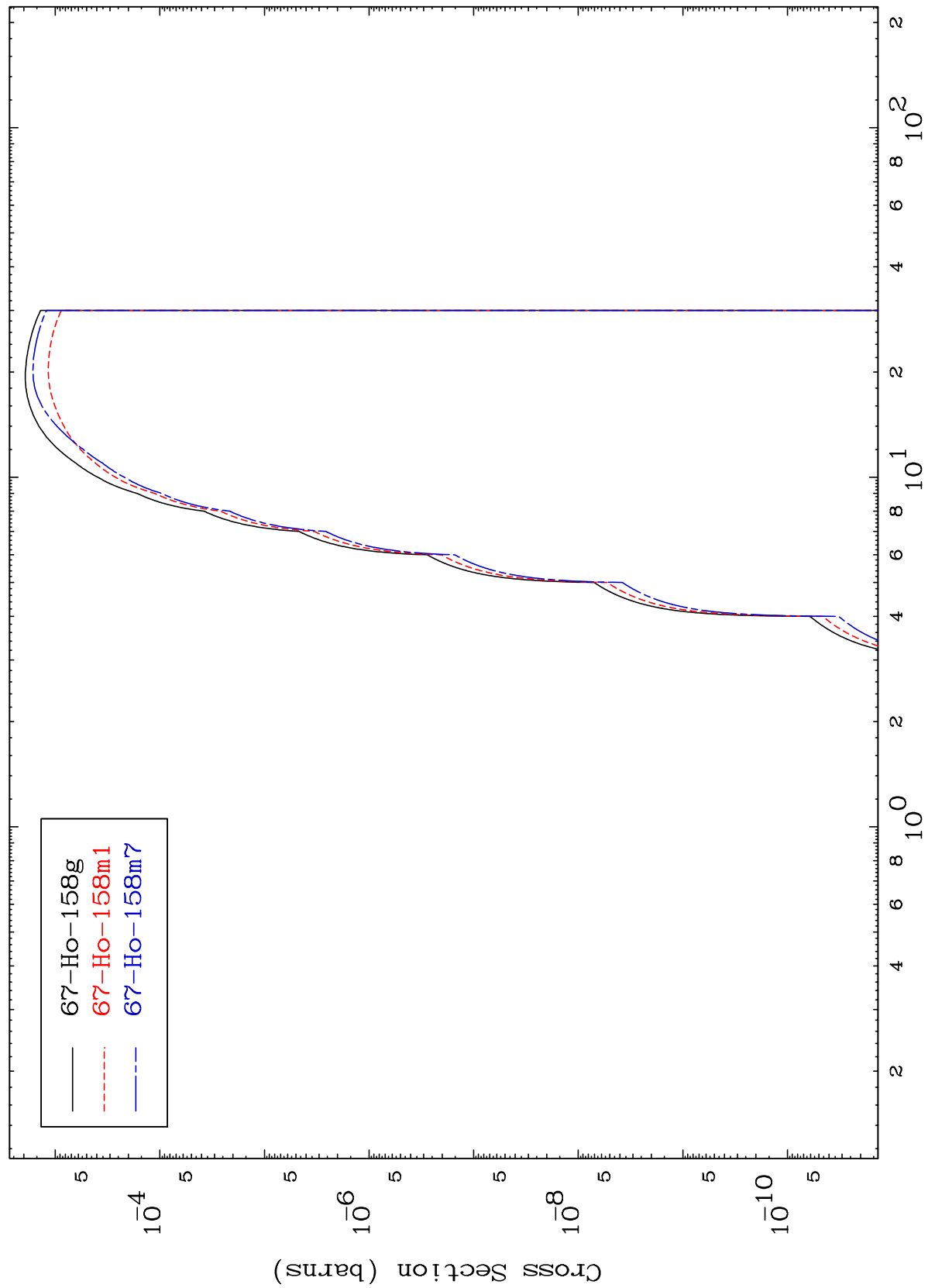
Incident Energy (MeV)

68-Er-160

MAT 6819

68-Er-160

Radionuclide Production Cross Section
(d, α)



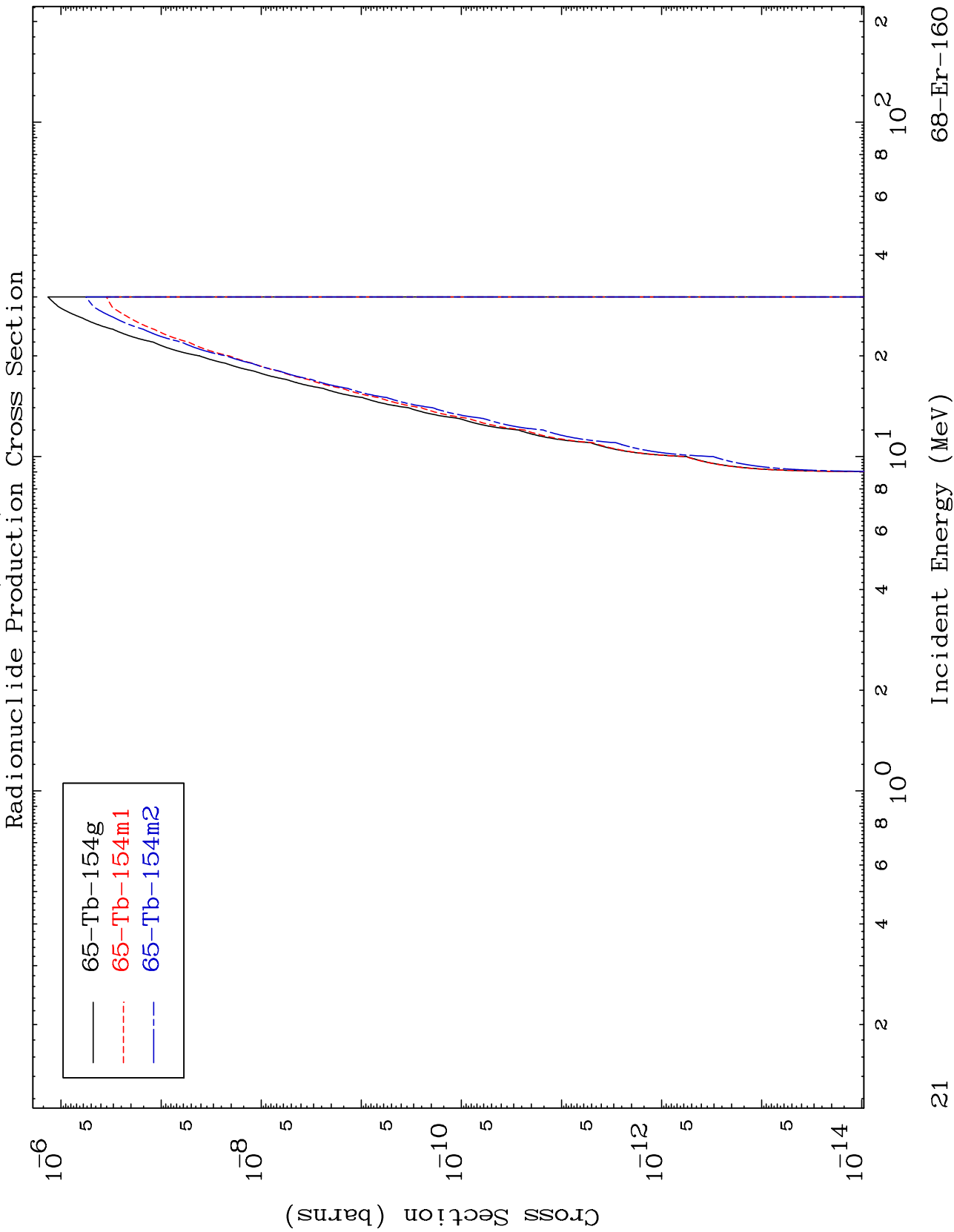
20

68-Er-160

MAT 6819

(d,2 α)

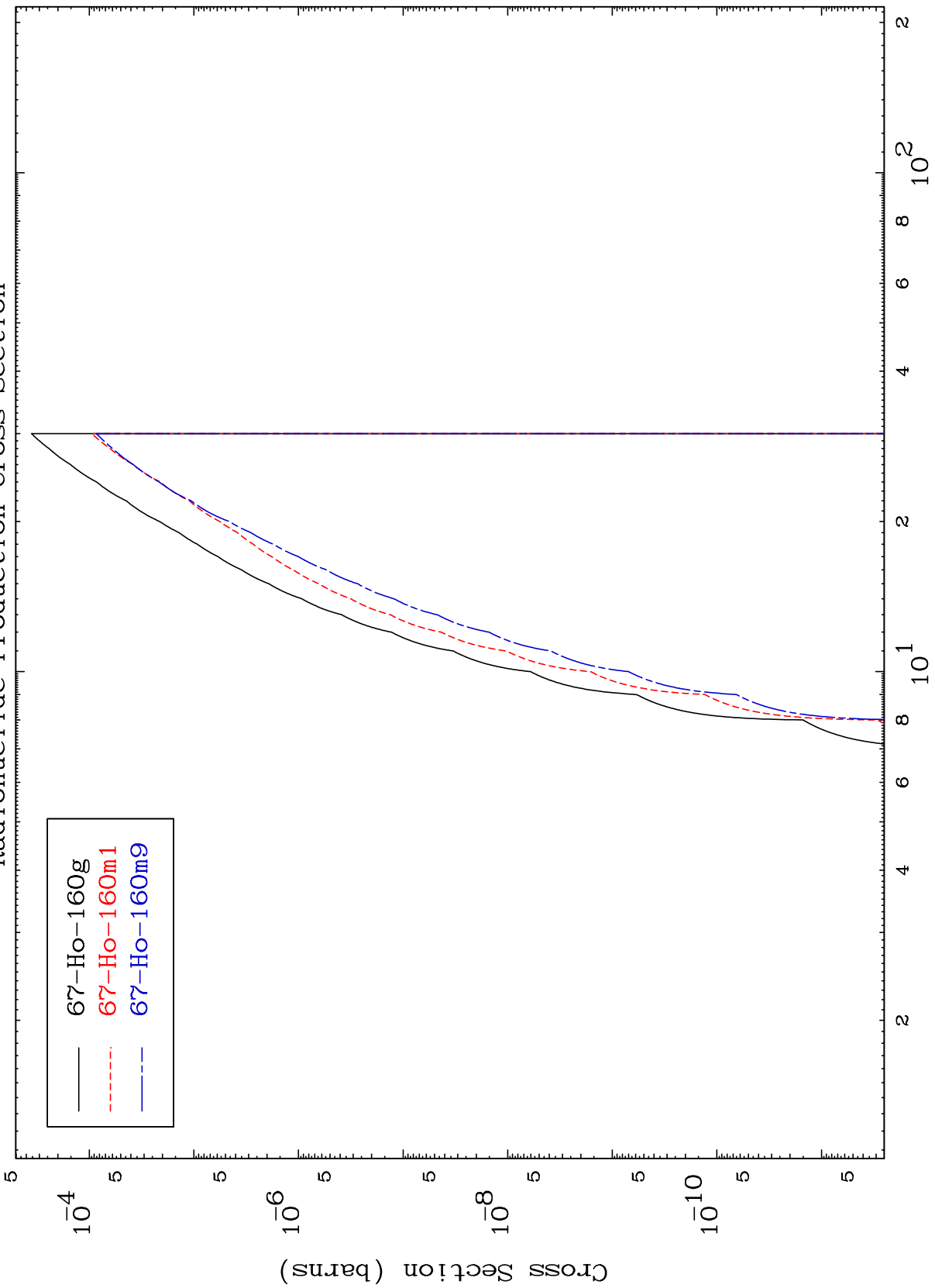
68-Er-160



MAT 6819

68-Er-160

(d,2p)
Radionuclide Production Cross Section



68-Er-160

Incident Energy (MeV)

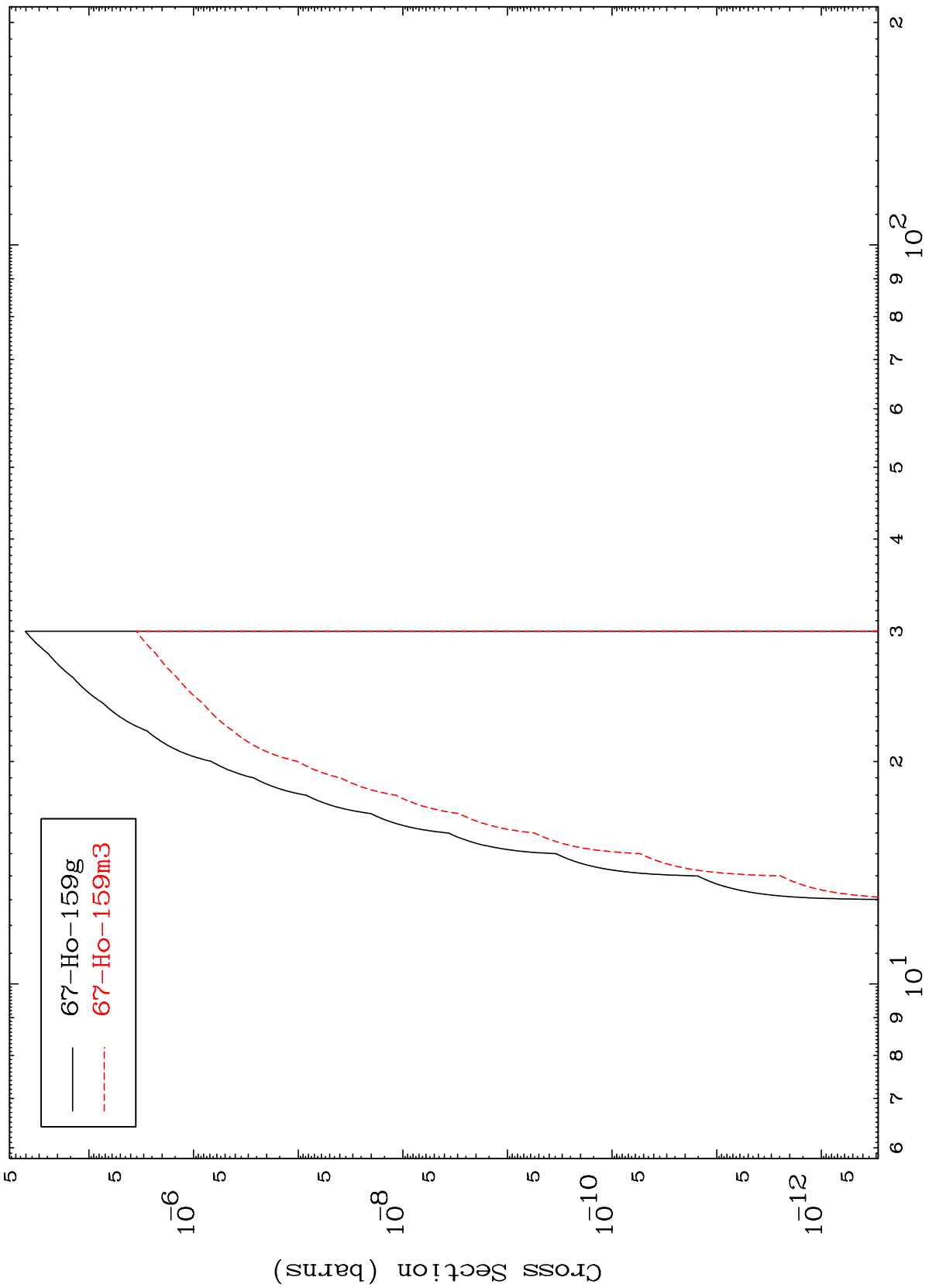
22

MAT 6819

(d,p) d

68-Er-160

Radionuclide Production Cross Section



23

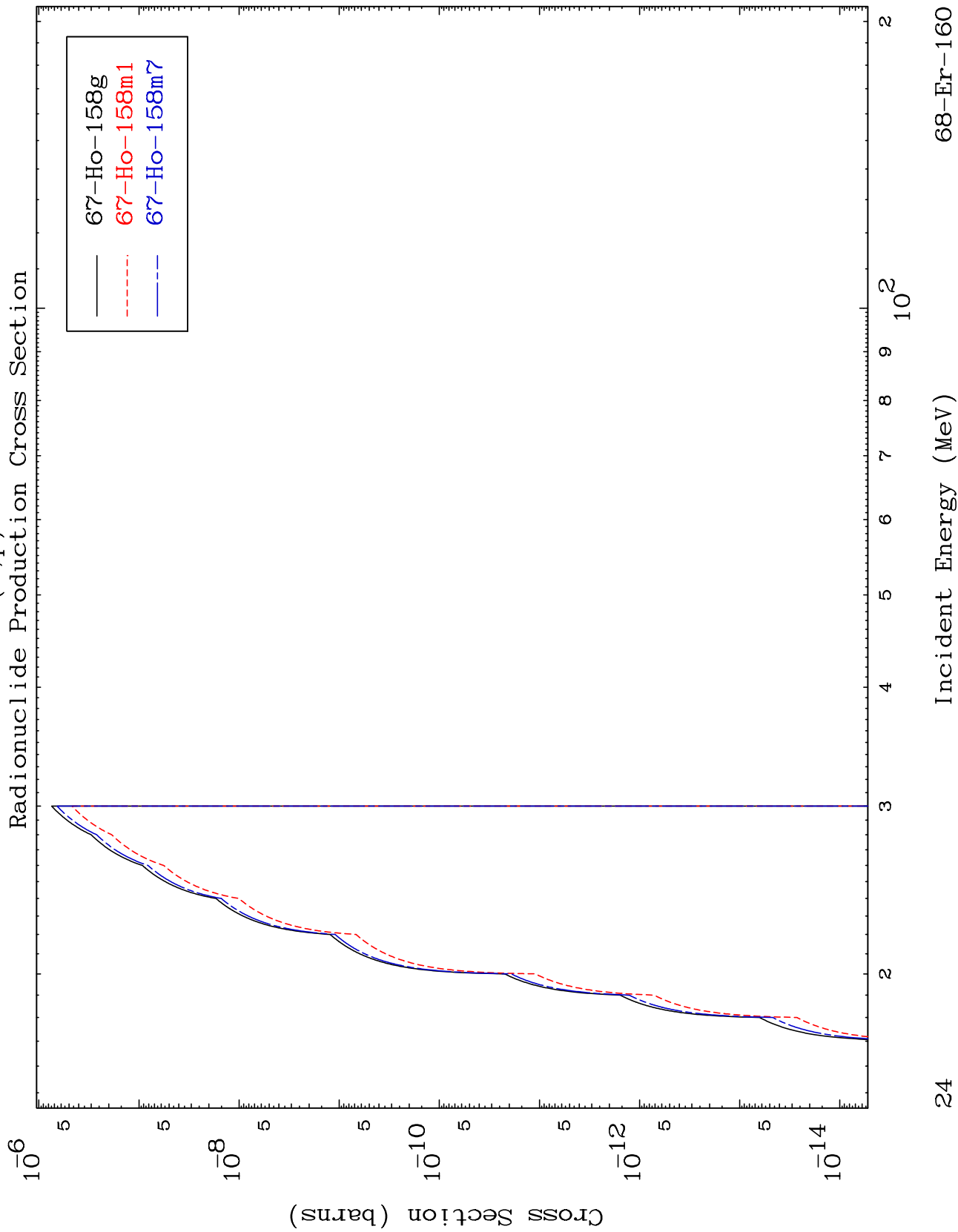
Incident Energy (MeV)

68-Er-160

MAT 6819

(d,p) t

68-Er-160



24

68-Er-160