

Program EVALPLOT
(Version 2018-1)

by

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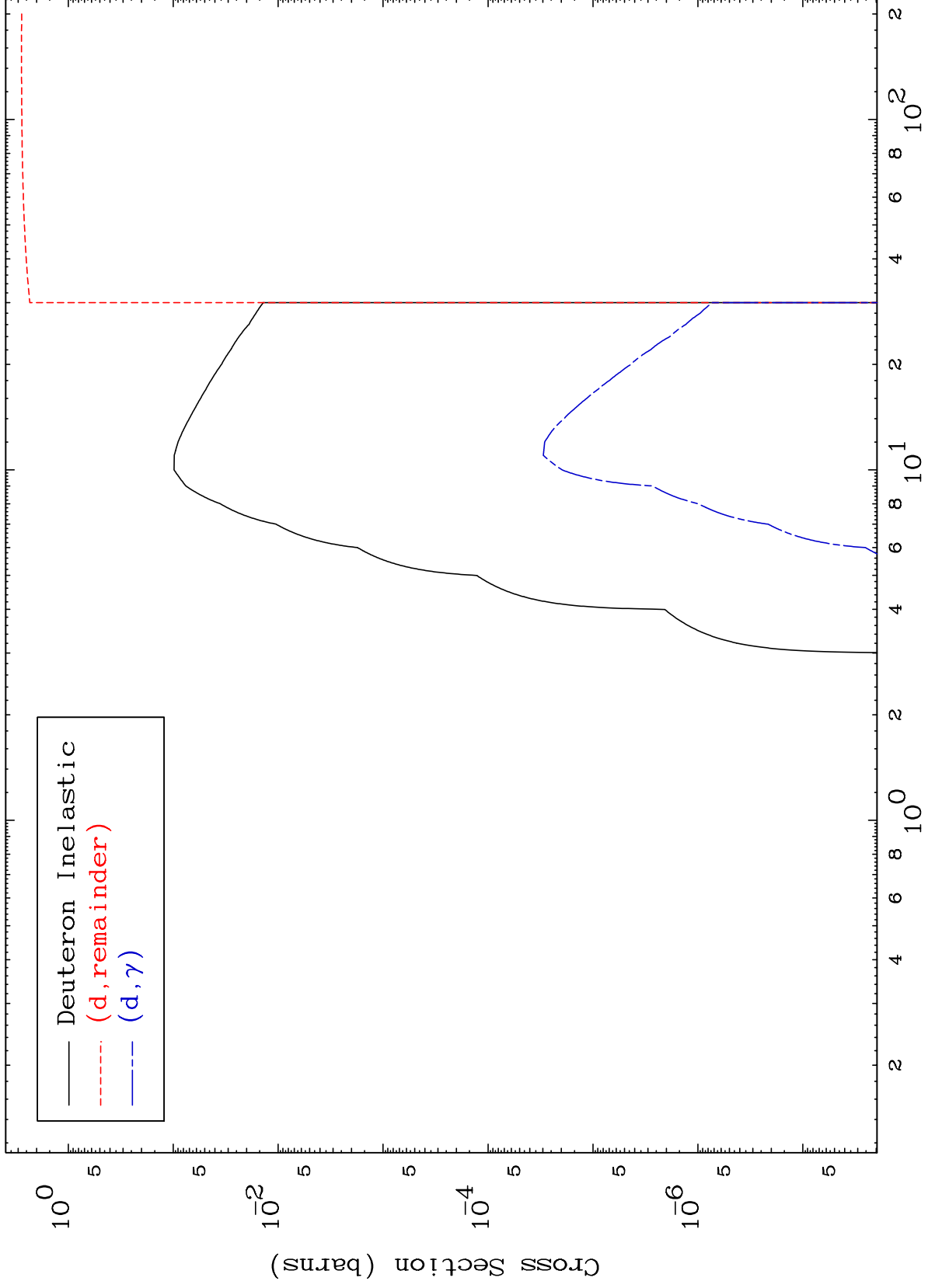
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Press Mouse Button to Start

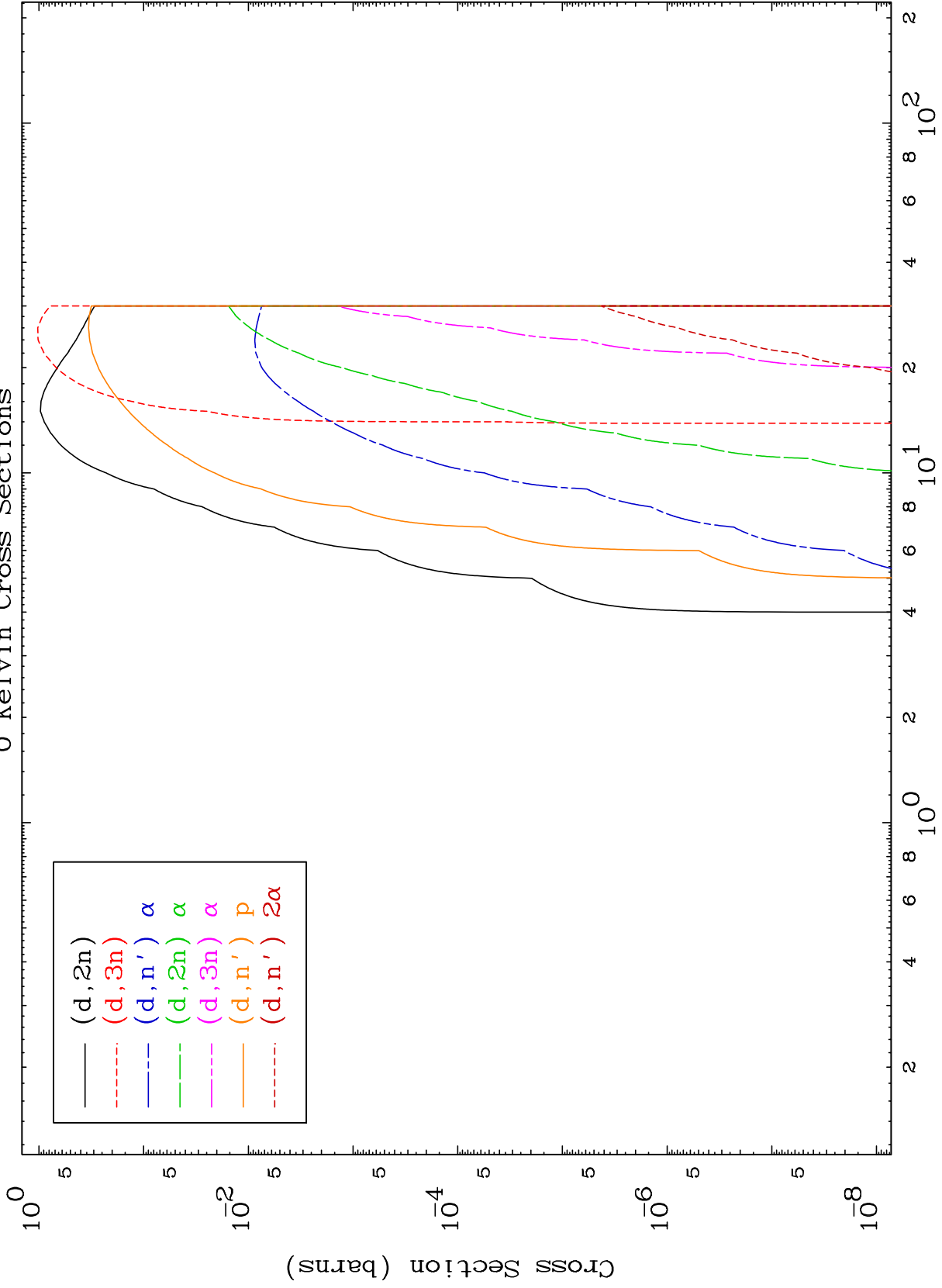
MAT 6910

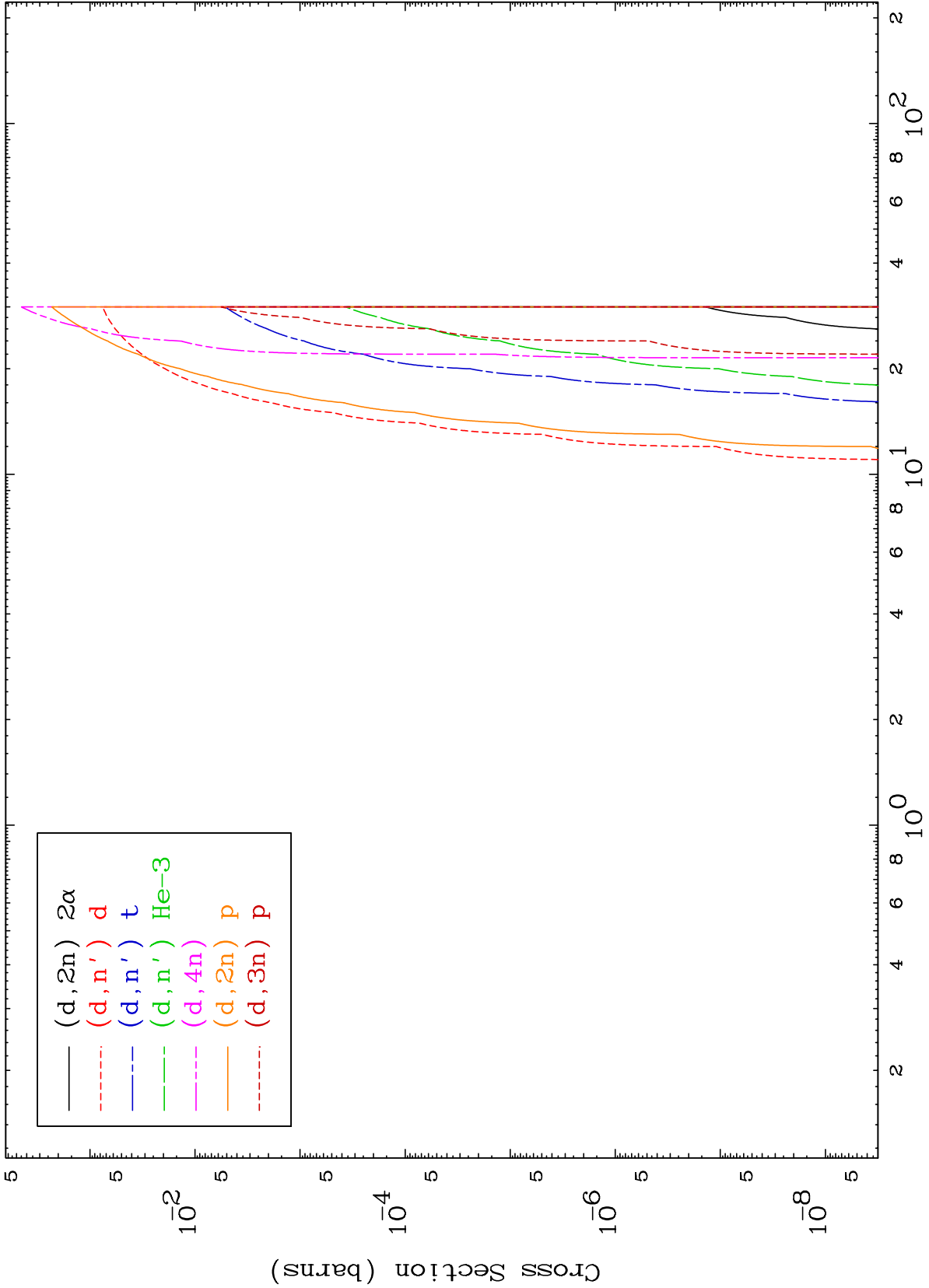
Deuteron Major
0 Kelvin Cross Sections

69-Tm-164



— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

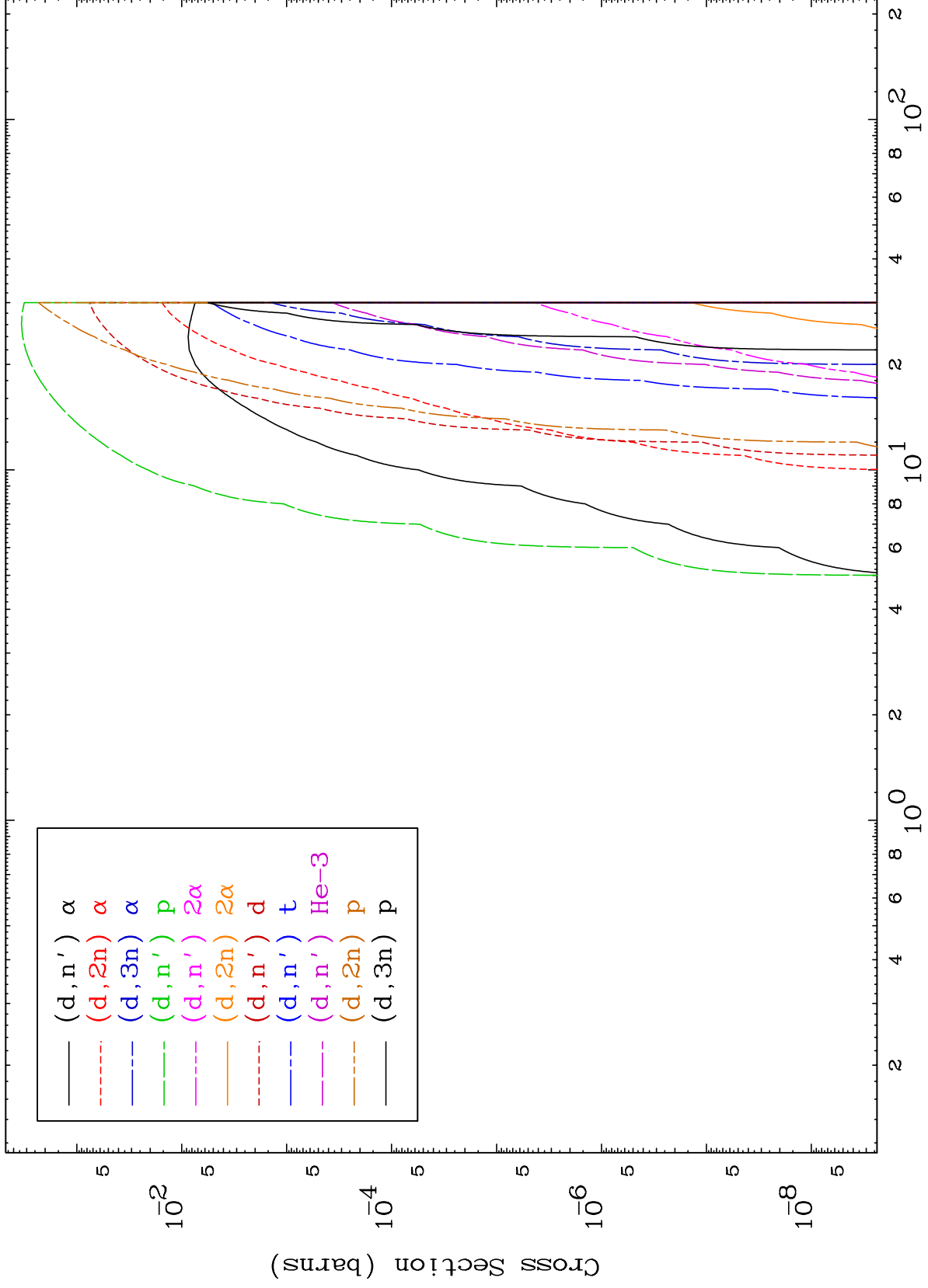


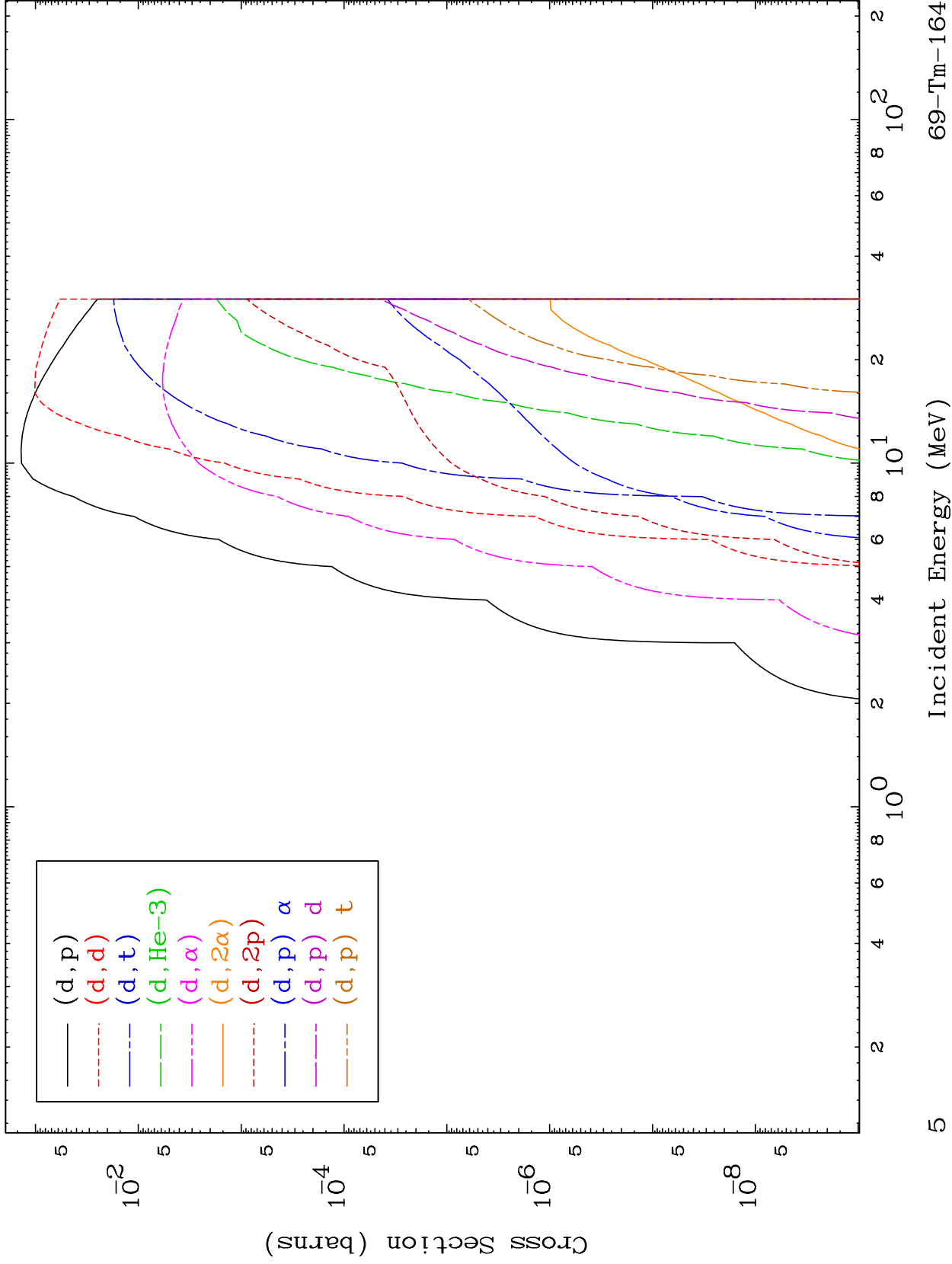


MAT 6910

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-164



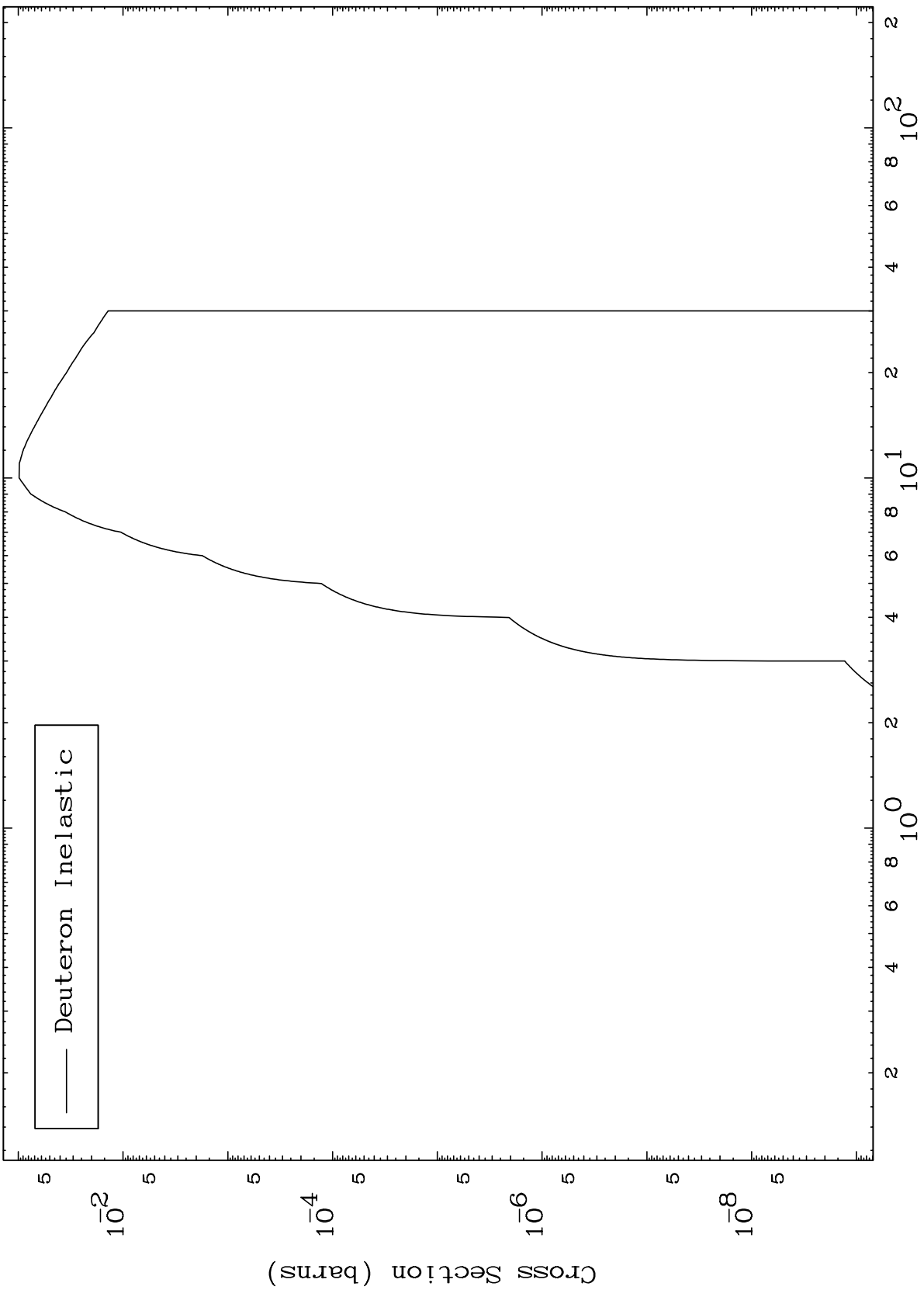


MAT 6910

(d,n') Level

69-Tm-164

0 Kelvin Cross Sections



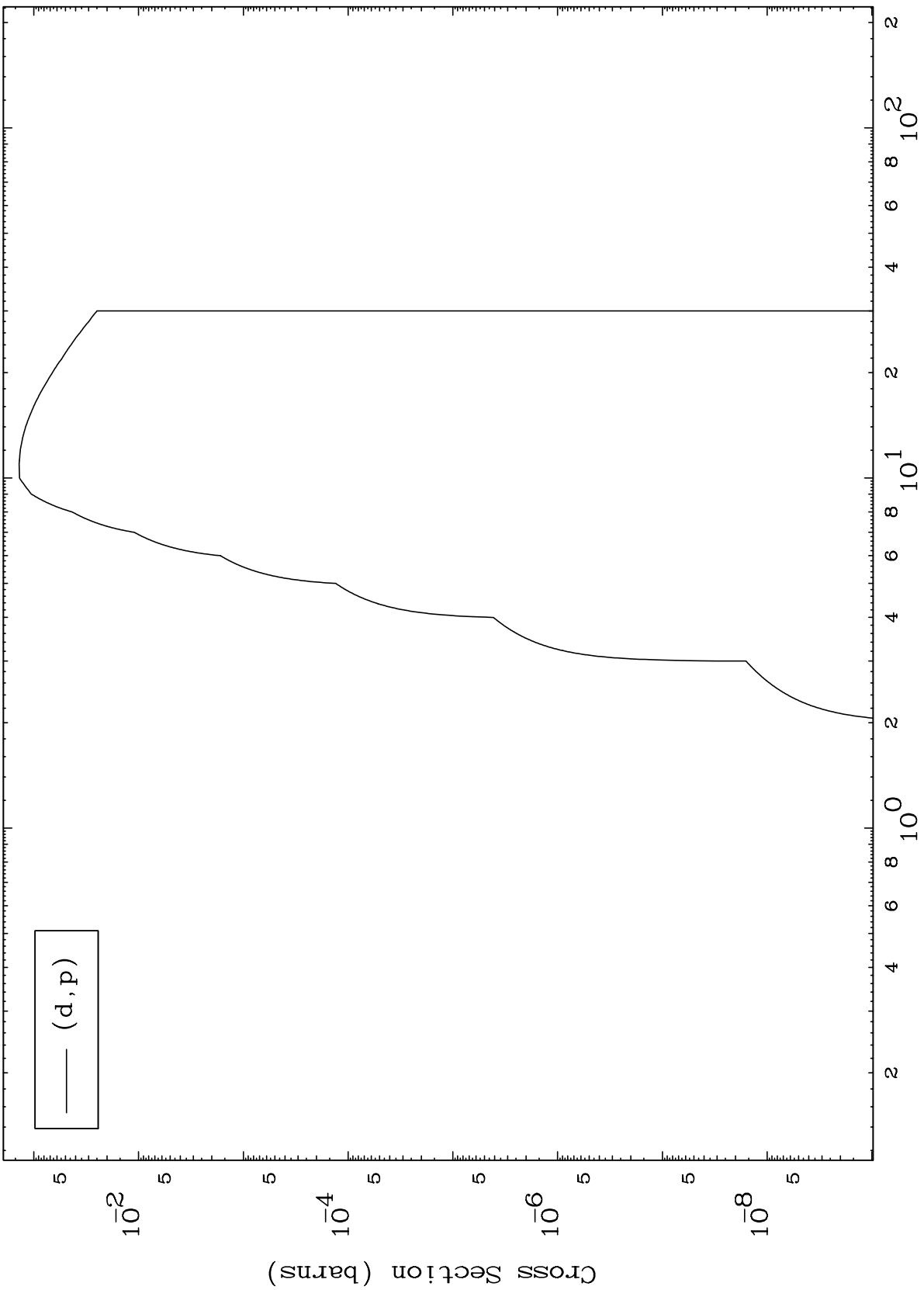
— Deuteron Inelastic

MAT 6910

(d,p) Levels

69-Tm-164

0 Kelvin Cross Sections

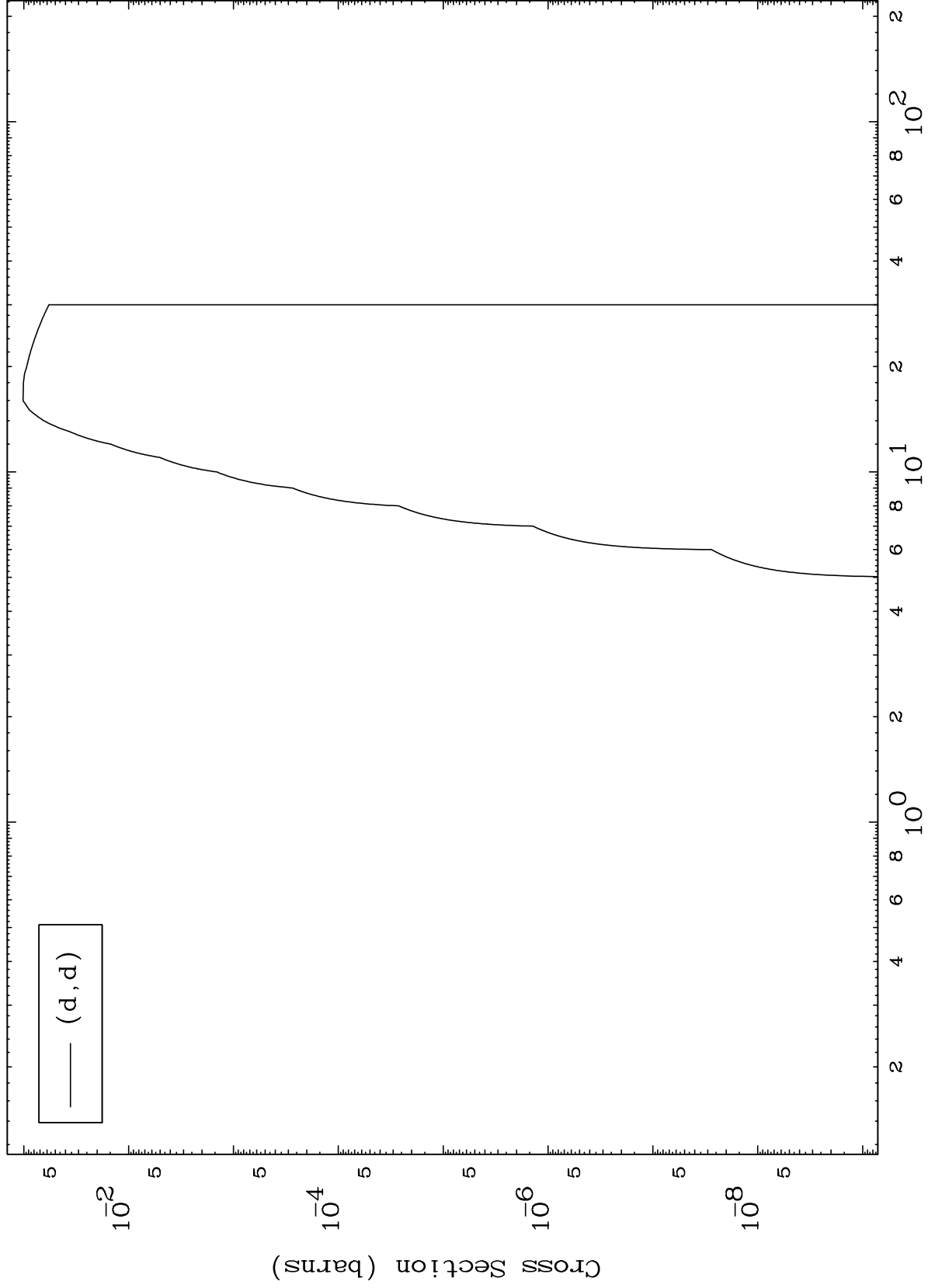


MAT 6910

(d,d) Levels

69-Tm-164

0 Kelvin Cross Sections

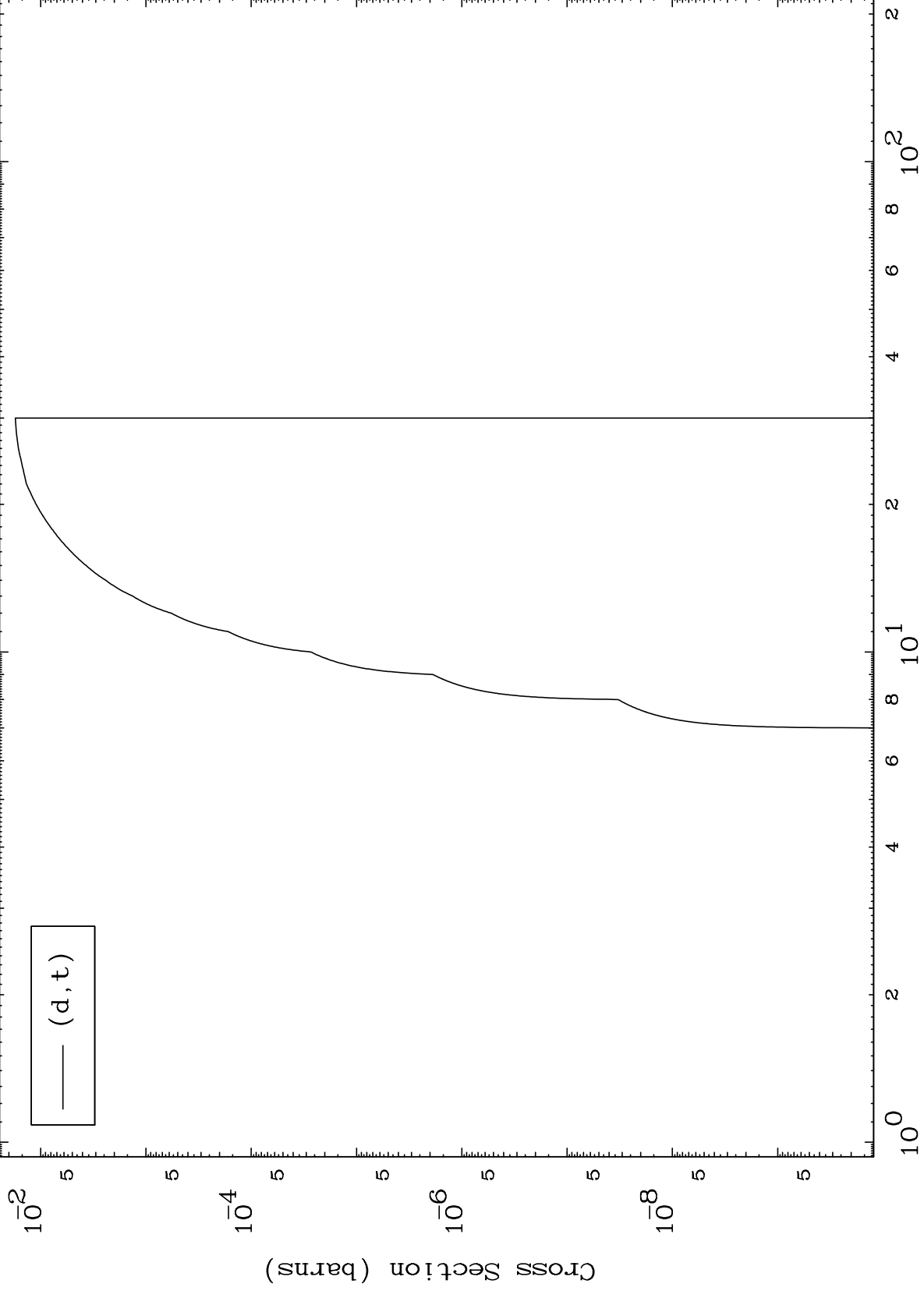


MAT 6910

(d,t) Levels

69-Tm-164

0 Kelvin Cross Sections



Incident Energy (MeV)

69-Tm-164

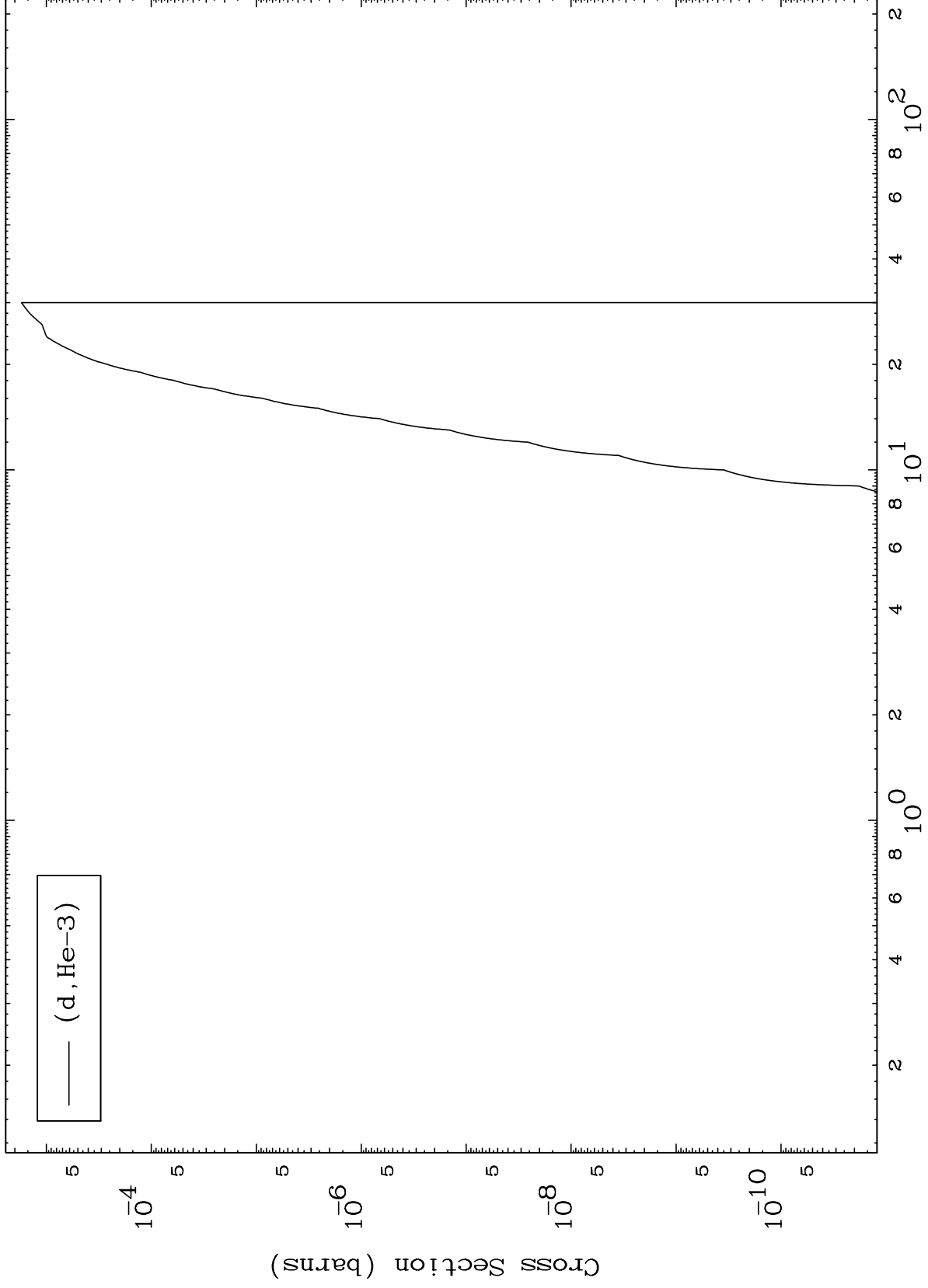
9

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(d,He3) Levels

69-Tm-164

0 Kelvin Cross Sections



10

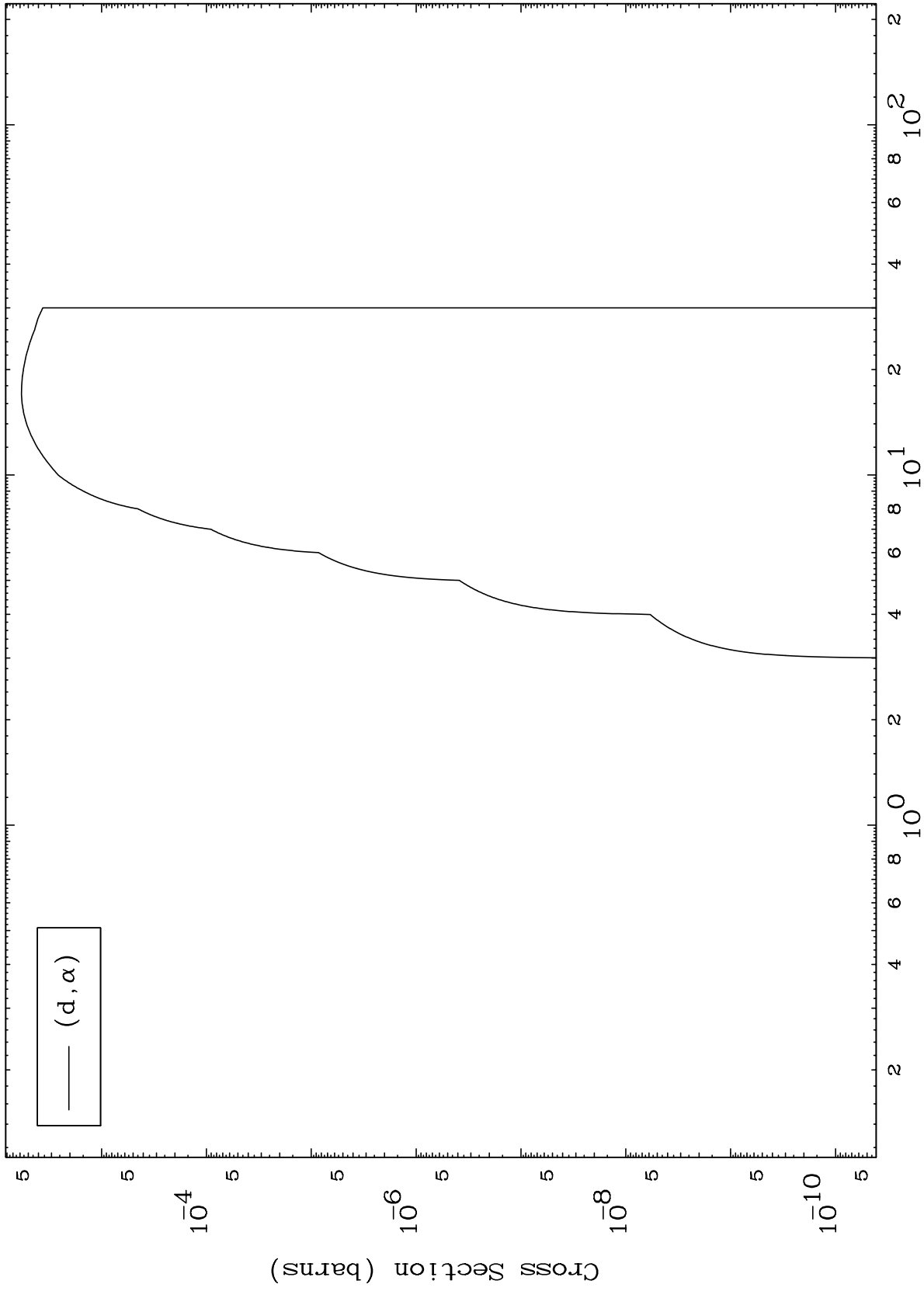
Incident Energy (MeV)

69-Tm-164

MAT 6910

69-Tm-164

(d, α) Levels
0 Kelvin Cross Sections

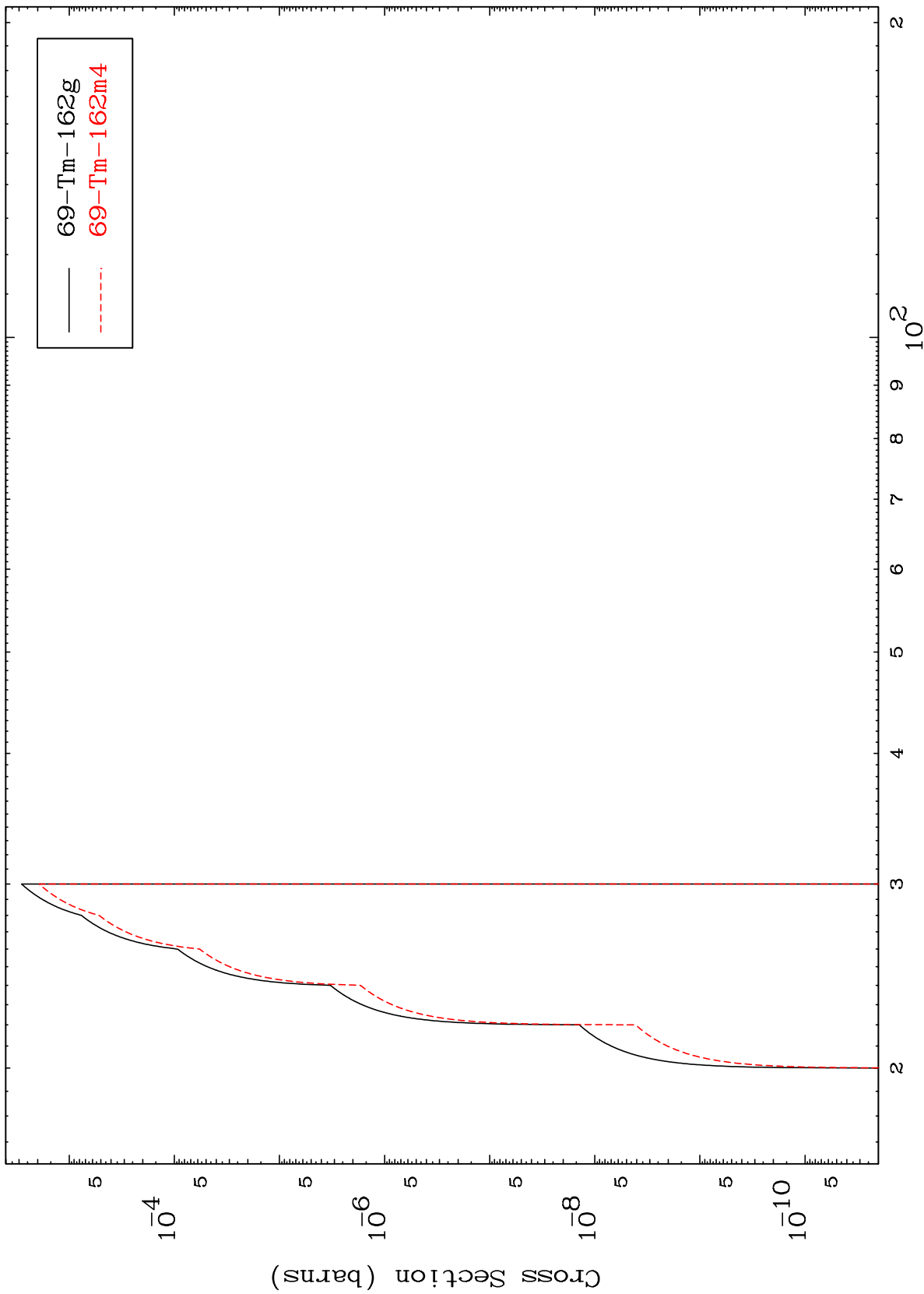


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(d,2n) d

69-Tm-164

Radionuclide Production Cross Section



12

Incident Energy (MeV)

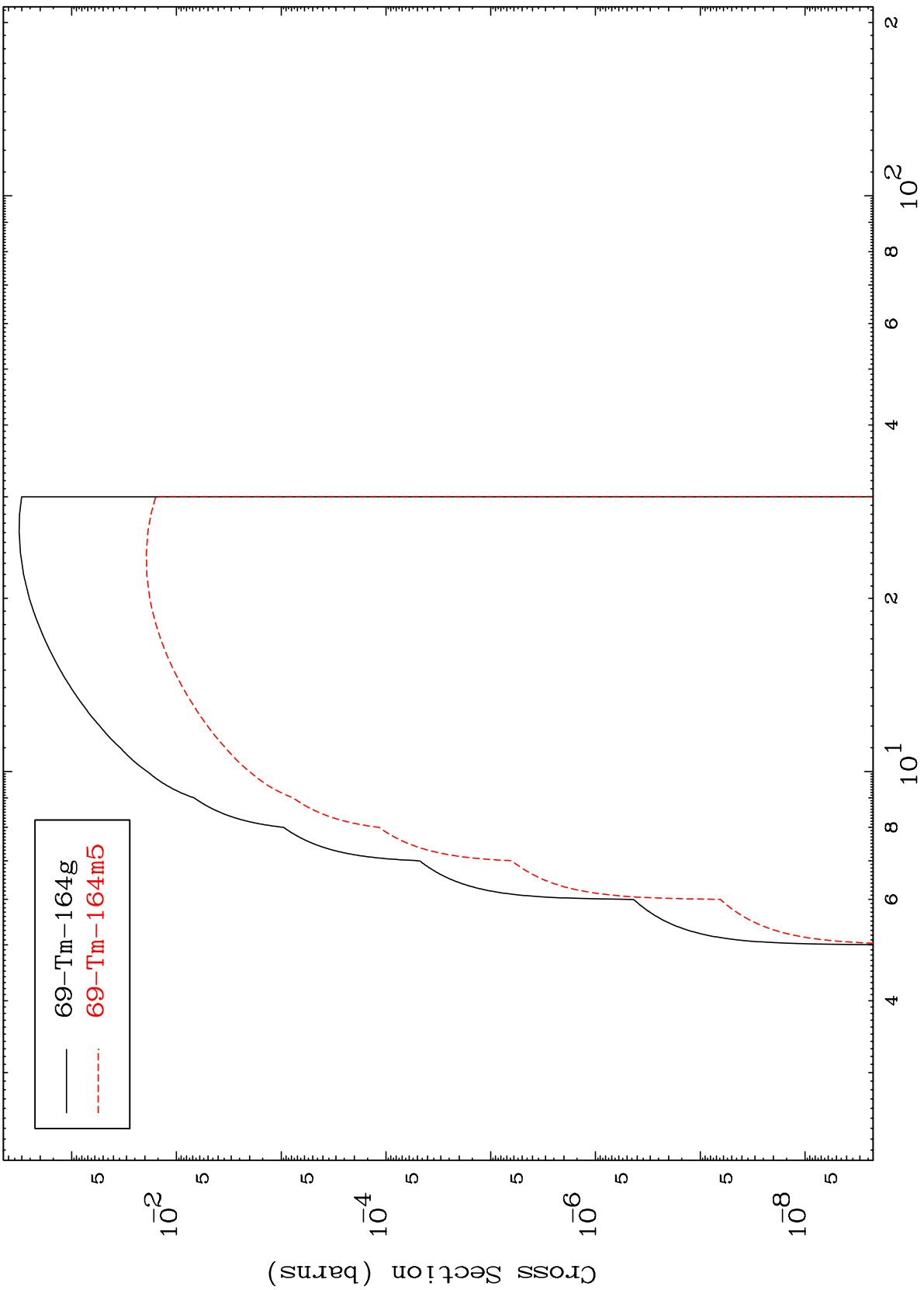
69-Tm-164

MAT 6910

(d,n') p

⁶⁹Tm-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

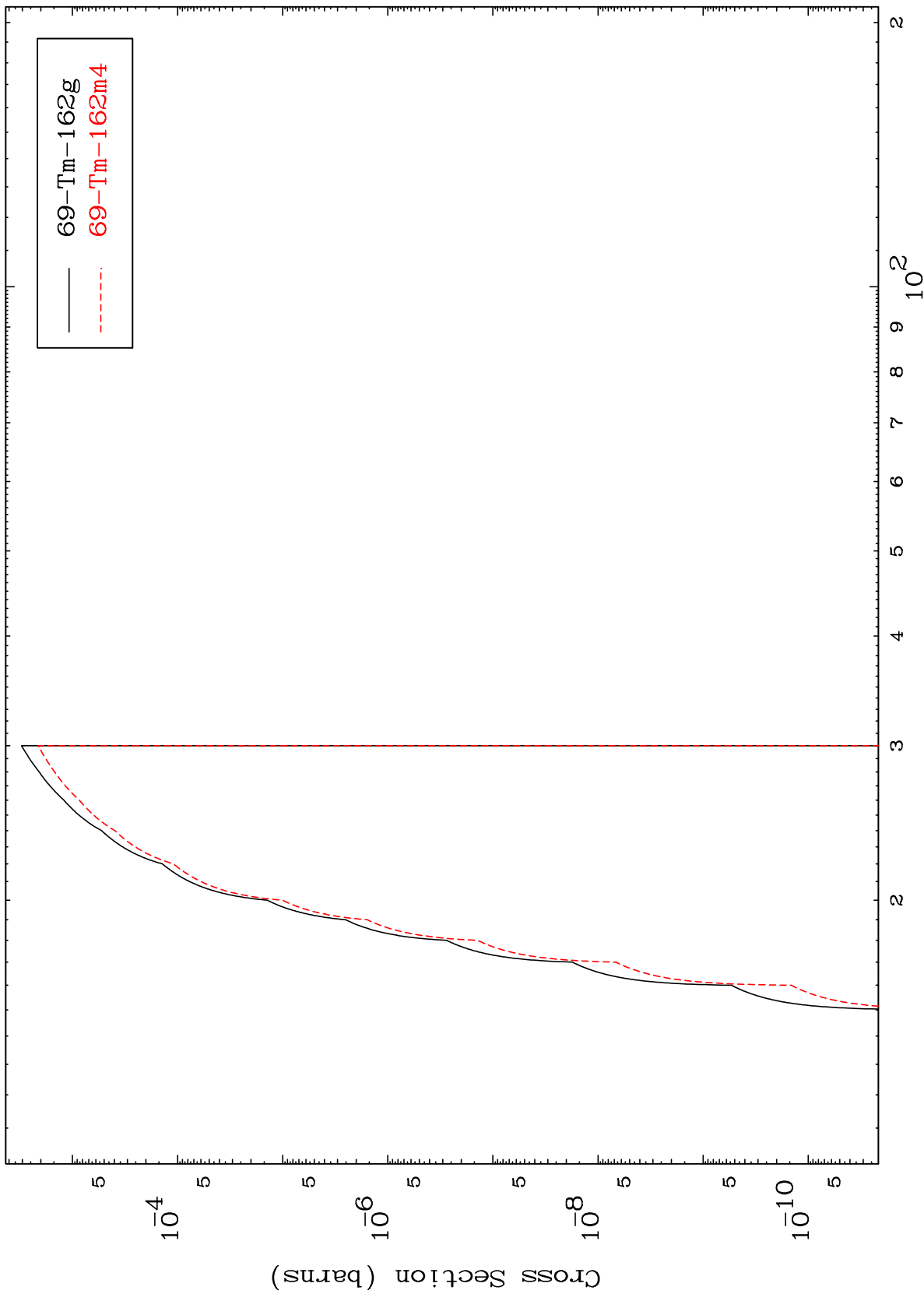
⁶⁹Tm-164

MAT 6910

(d,n') t

69-Tm-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

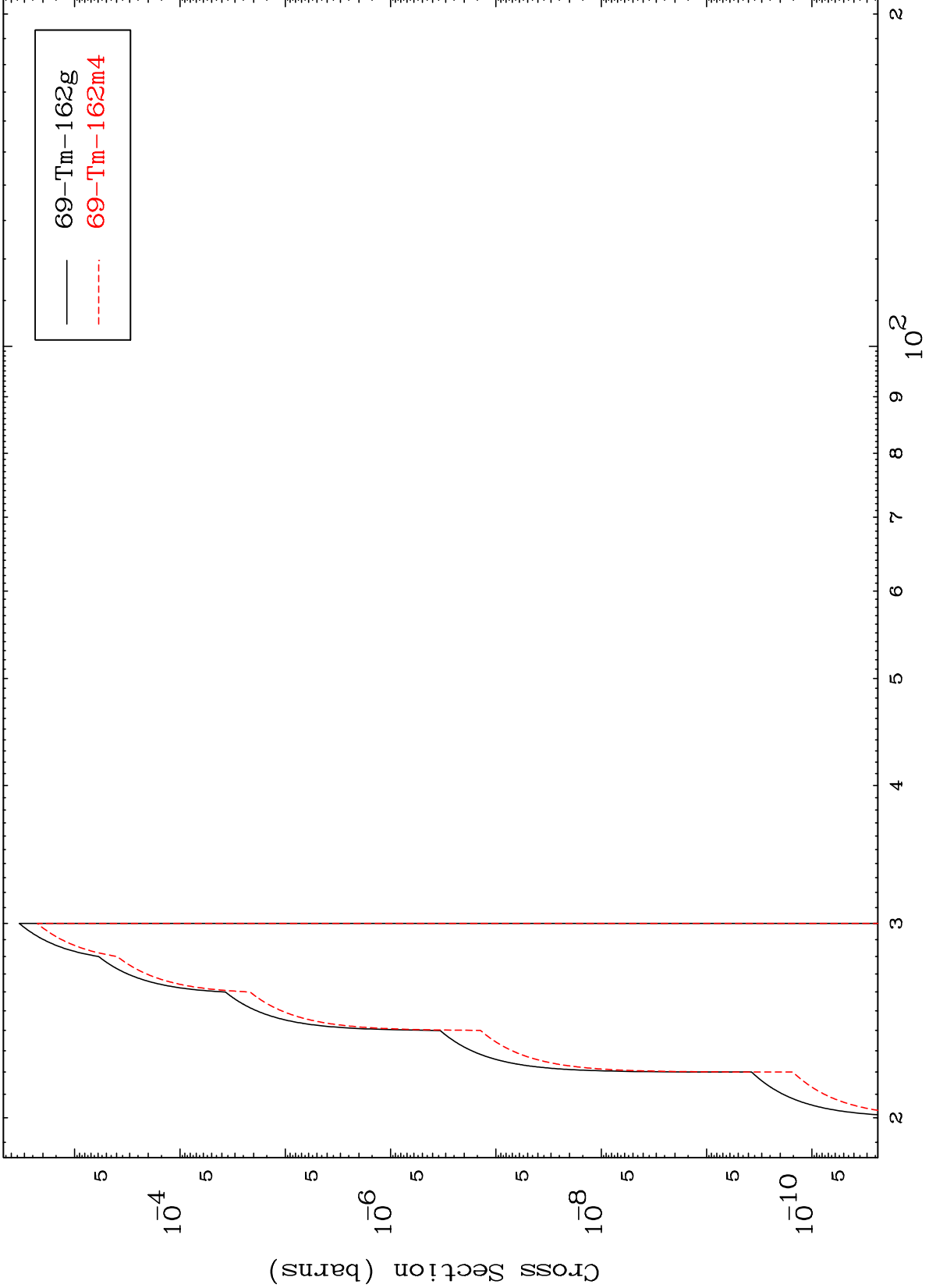
69-Tm-164

MAT 6910

(d,3n) p

69-Tm-164

Radionuclide Production Cross Section



15

Incident Energy (MeV)

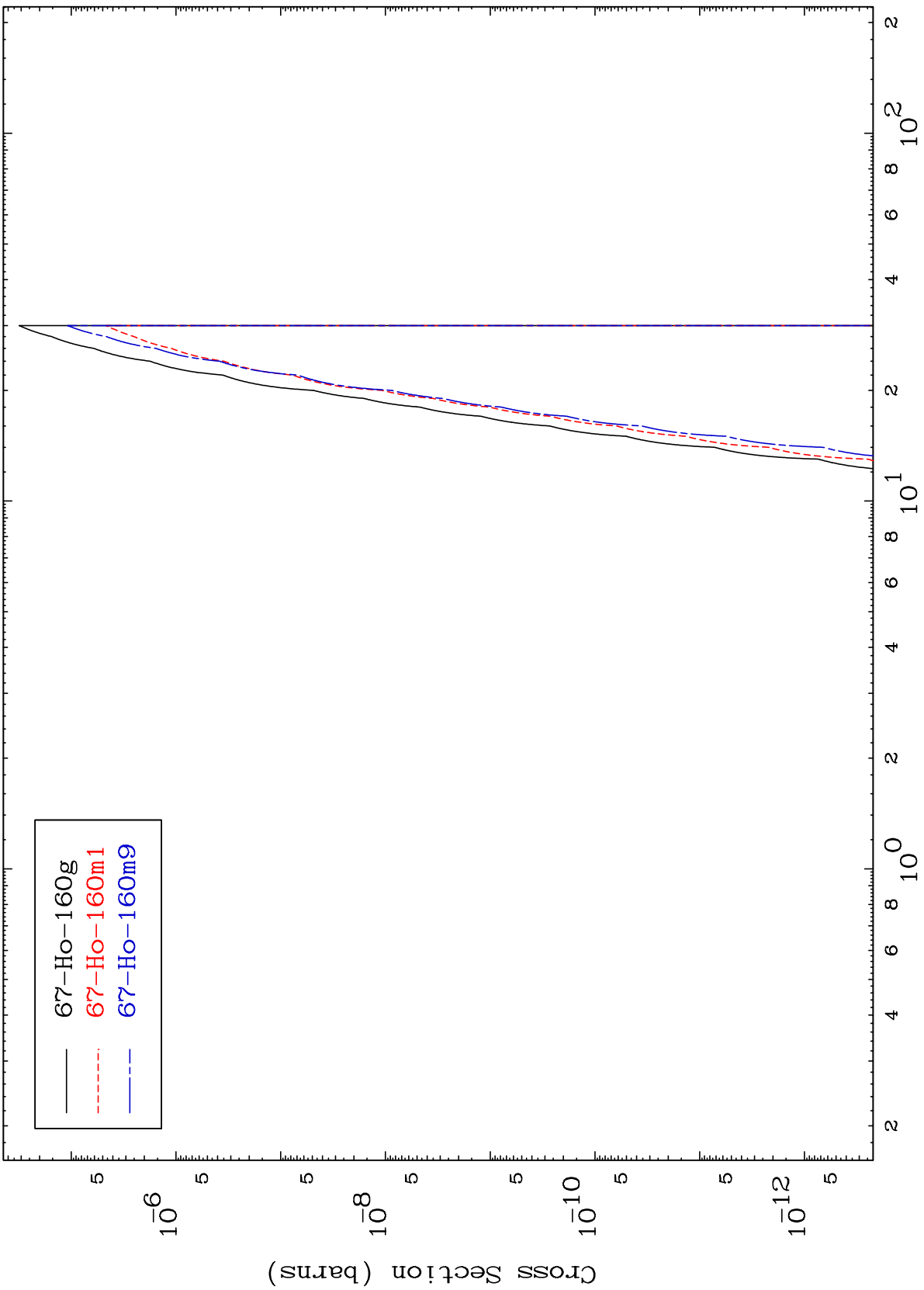
69-Tm-164

MAT 6910

(d,n') p α

69-Tm-164

Radionuclide Production Cross Section



67-Ho-160g
67-Ho-160m1
67-Ho-160m2

16

Incident Energy (MeV)

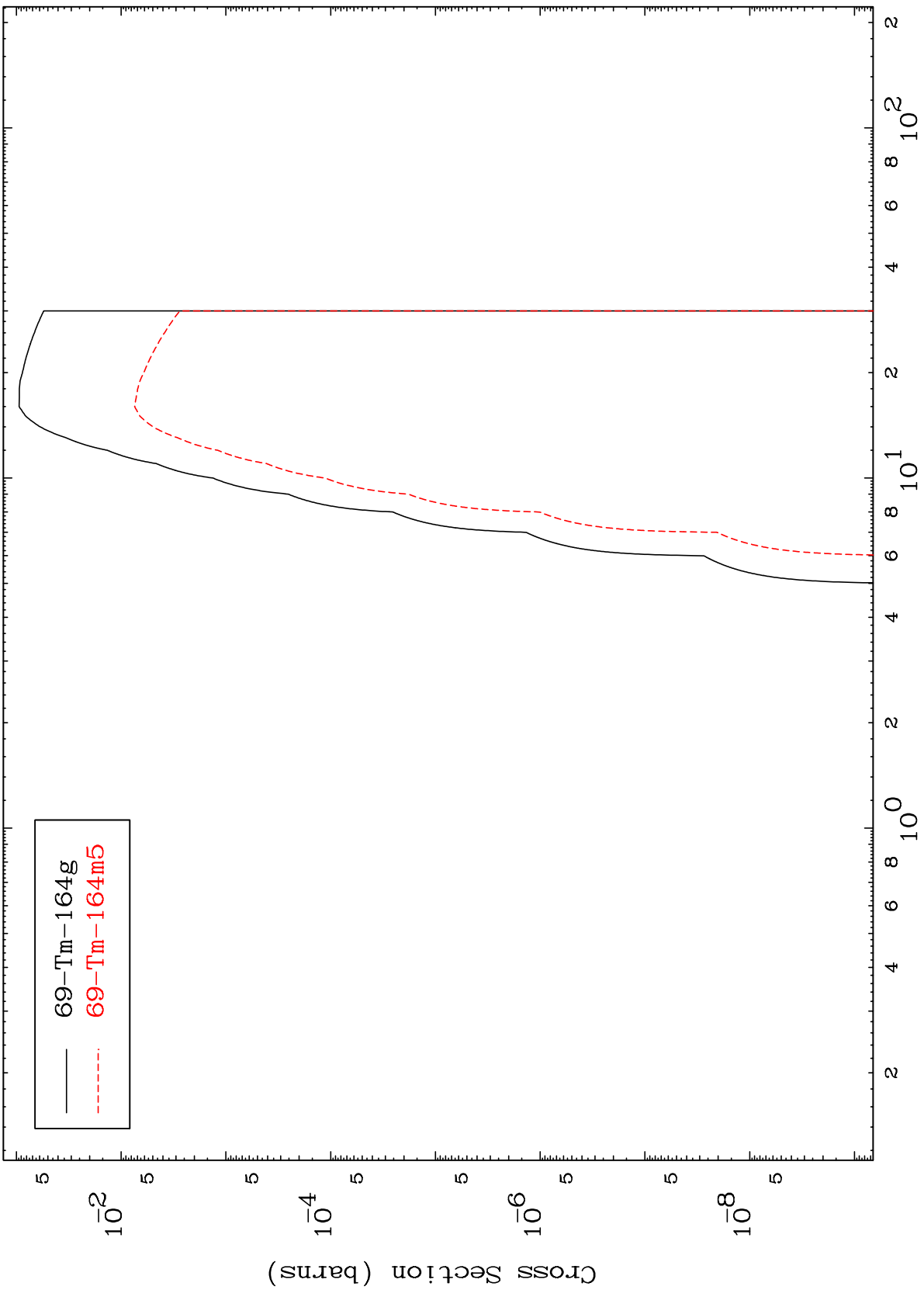
69-Tm-164

MAT 6910

(d,d)

69-Tm-164

Radionuclide Production Cross Section



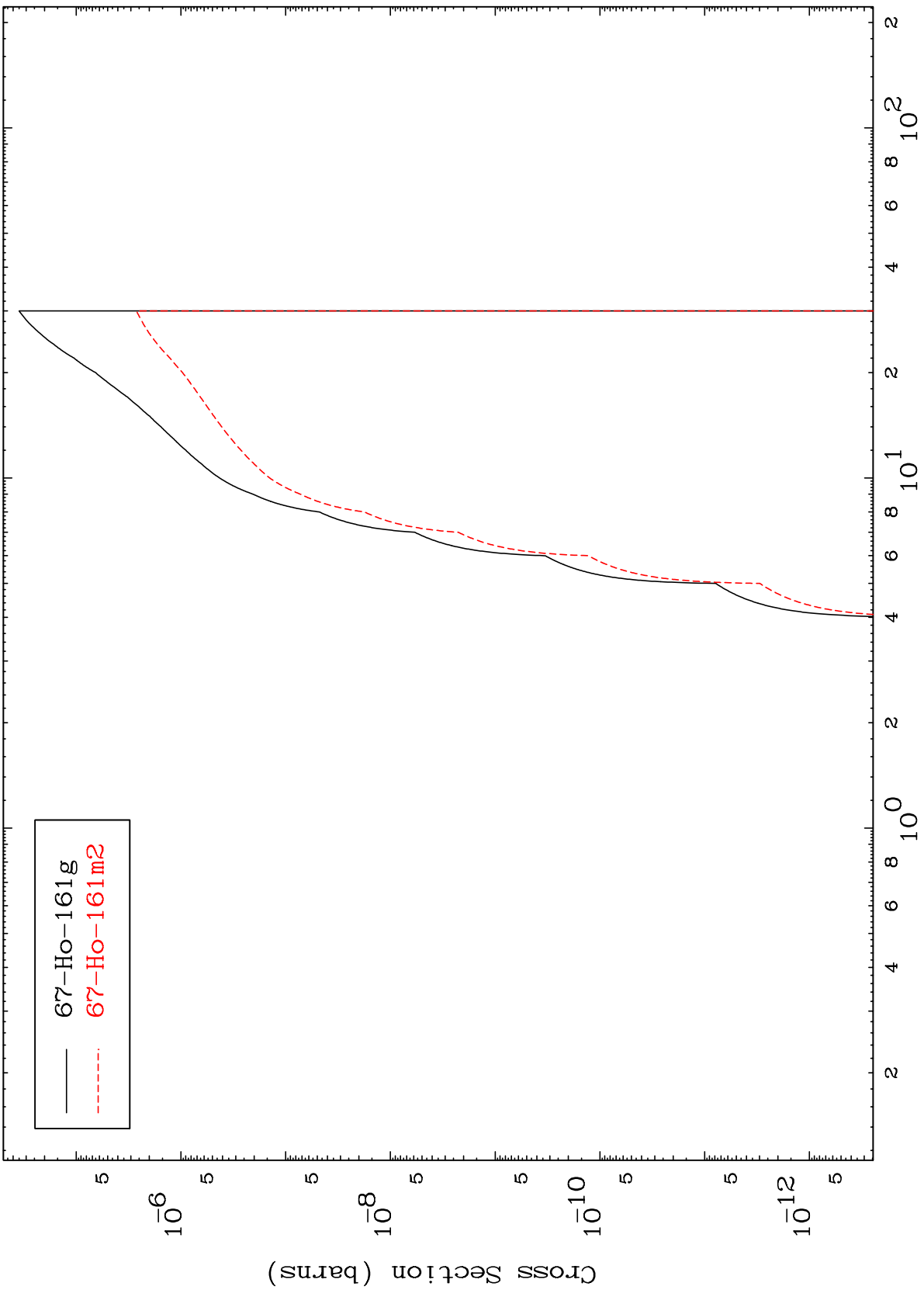
69-Tm-164g
69-Tm-164m5

MAT 6910

(d,p) α

69-Tm-164

Radionuclide Production Cross Section

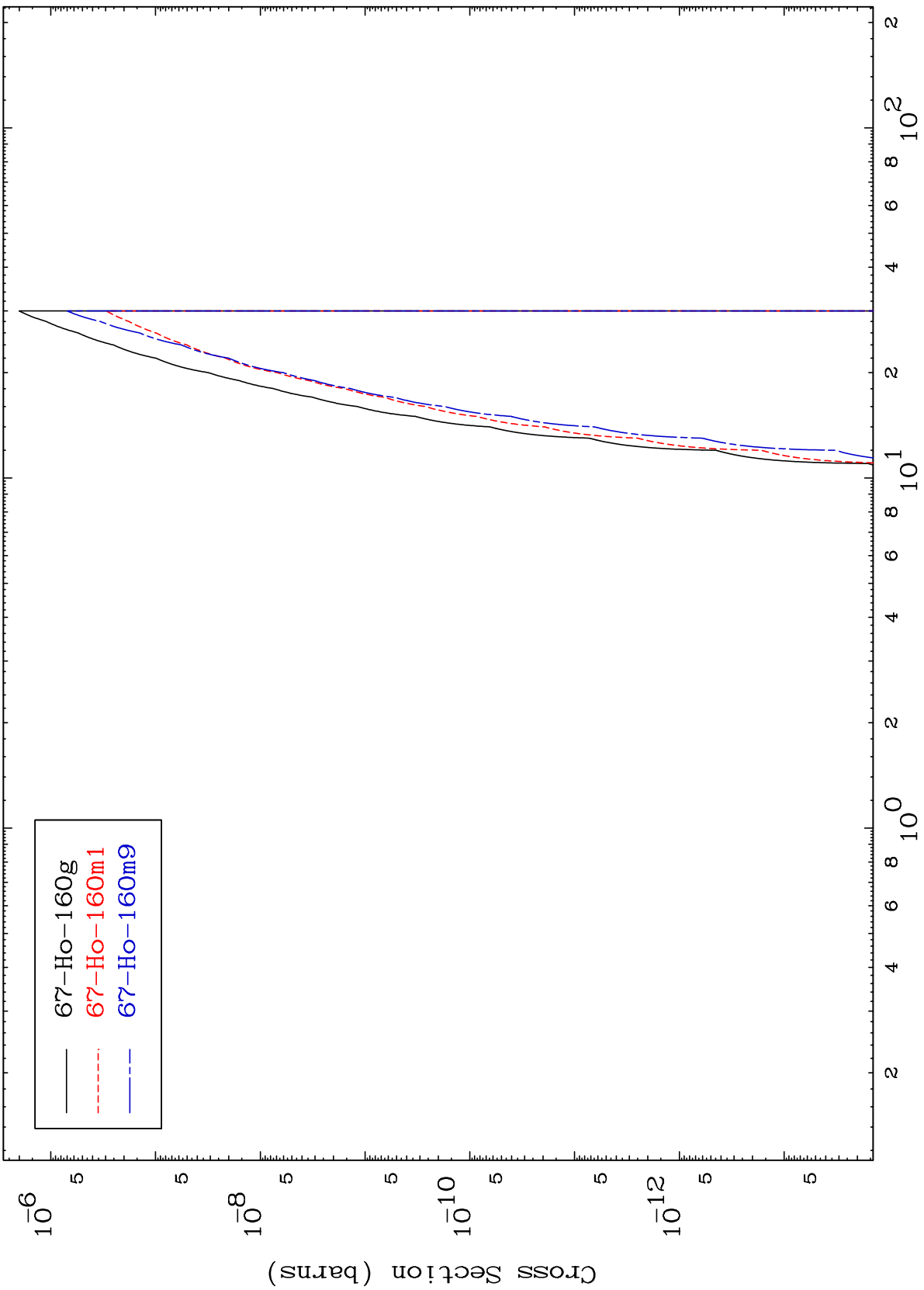


MAT 6910

(d,d) α

69-Tm-164

Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-164