

Program EVALPLOT
(Version 2018-1)

by

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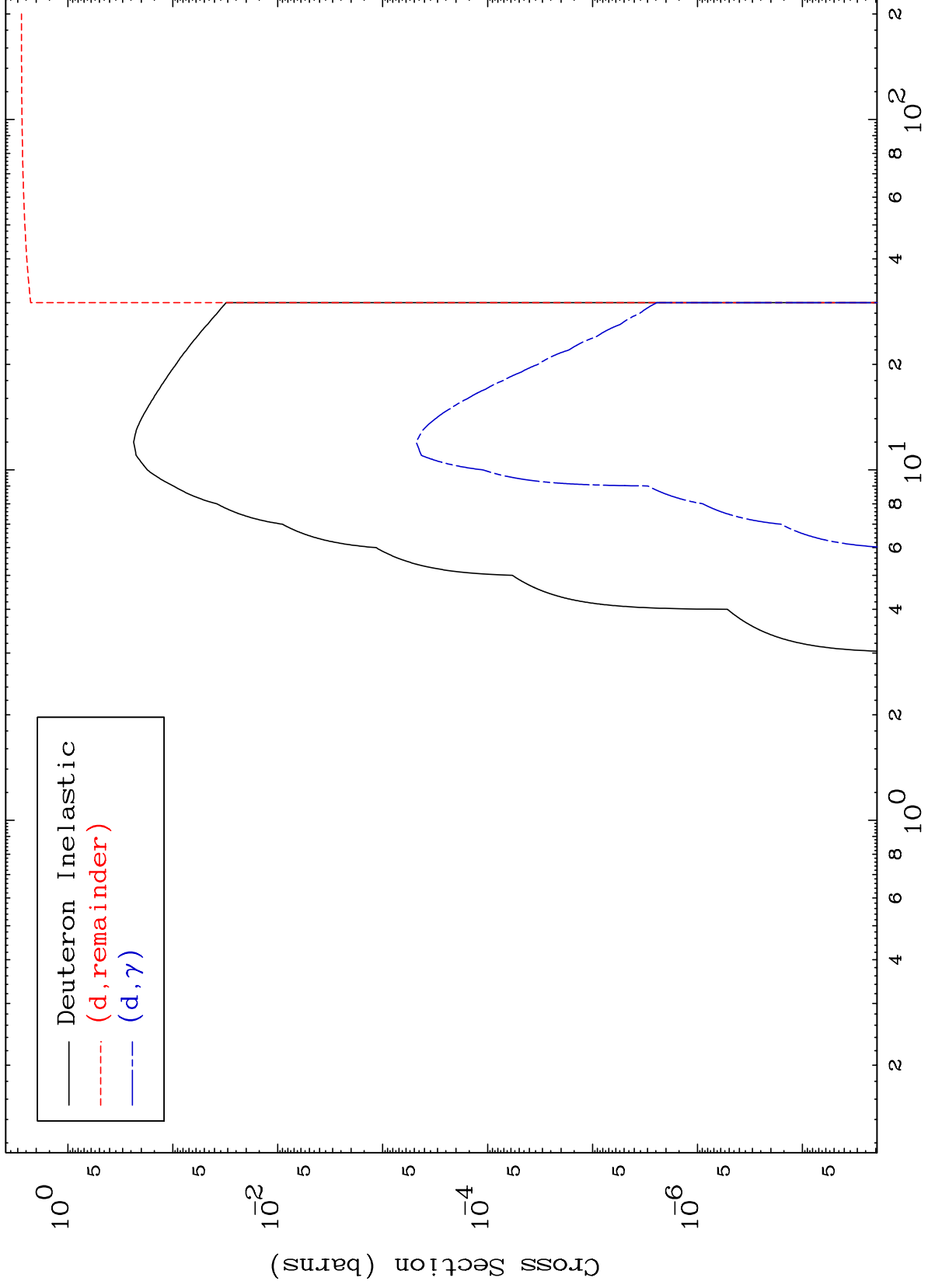
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

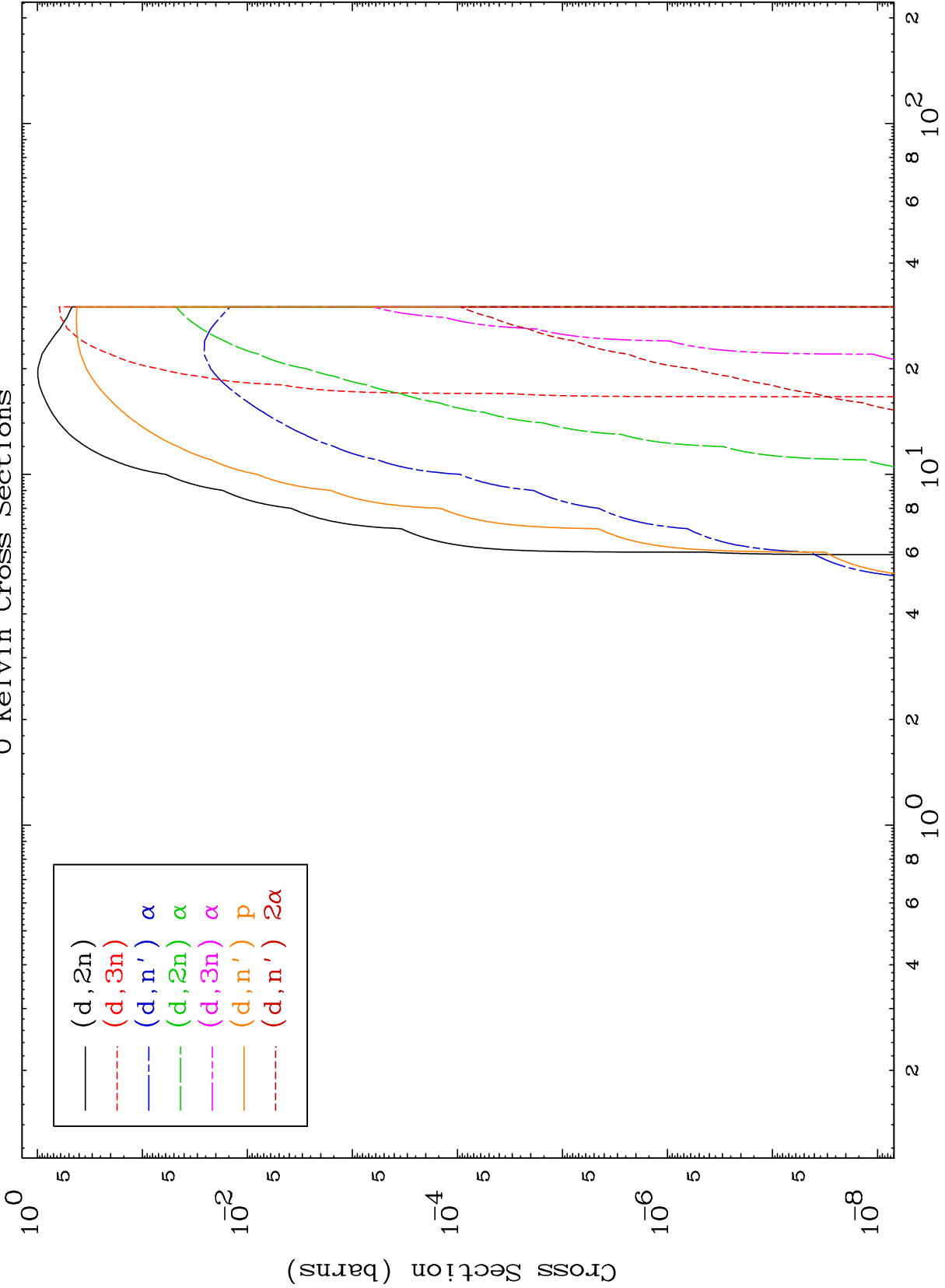
MAT 7092

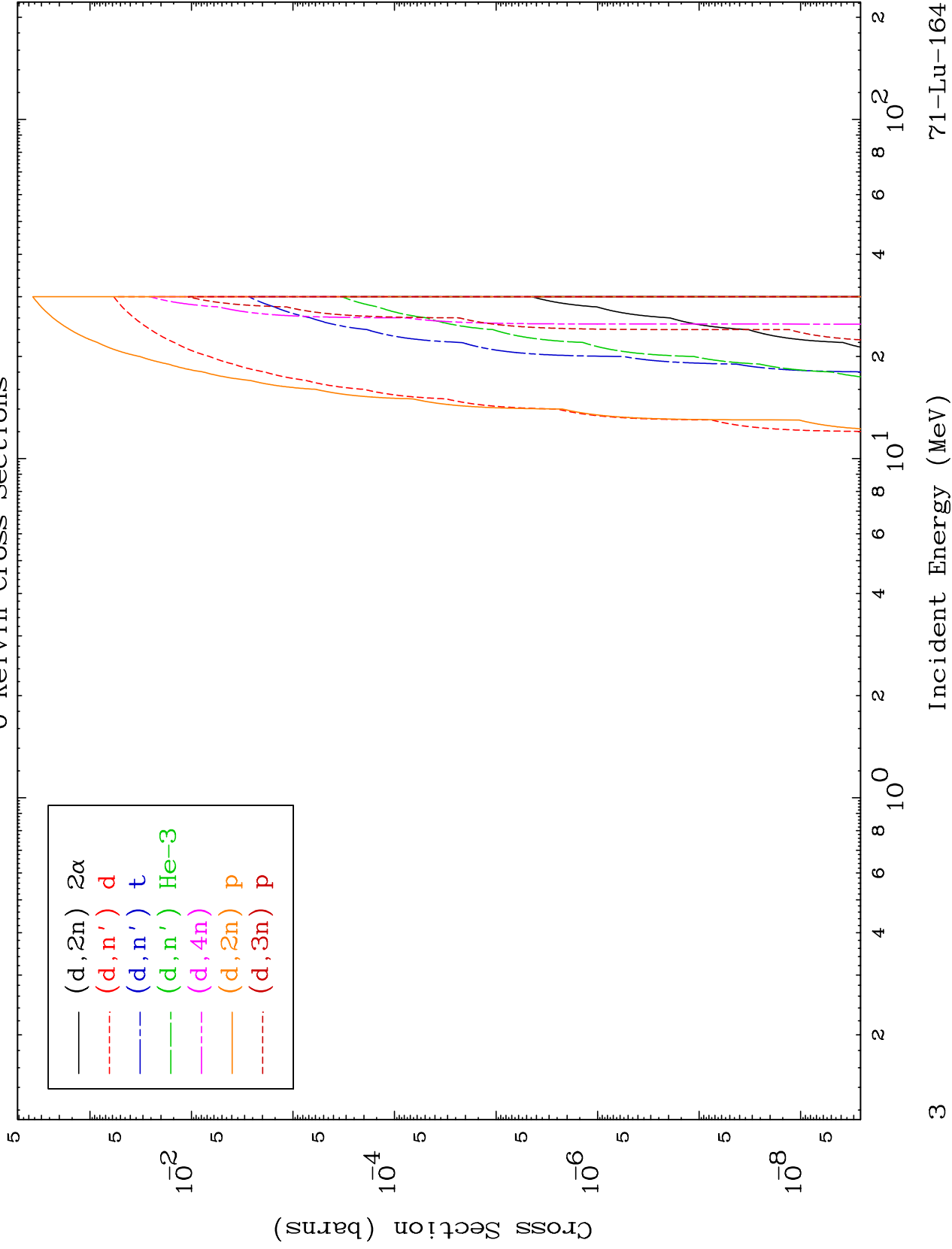
Deuteron Major
0 Kelvin Cross Sections

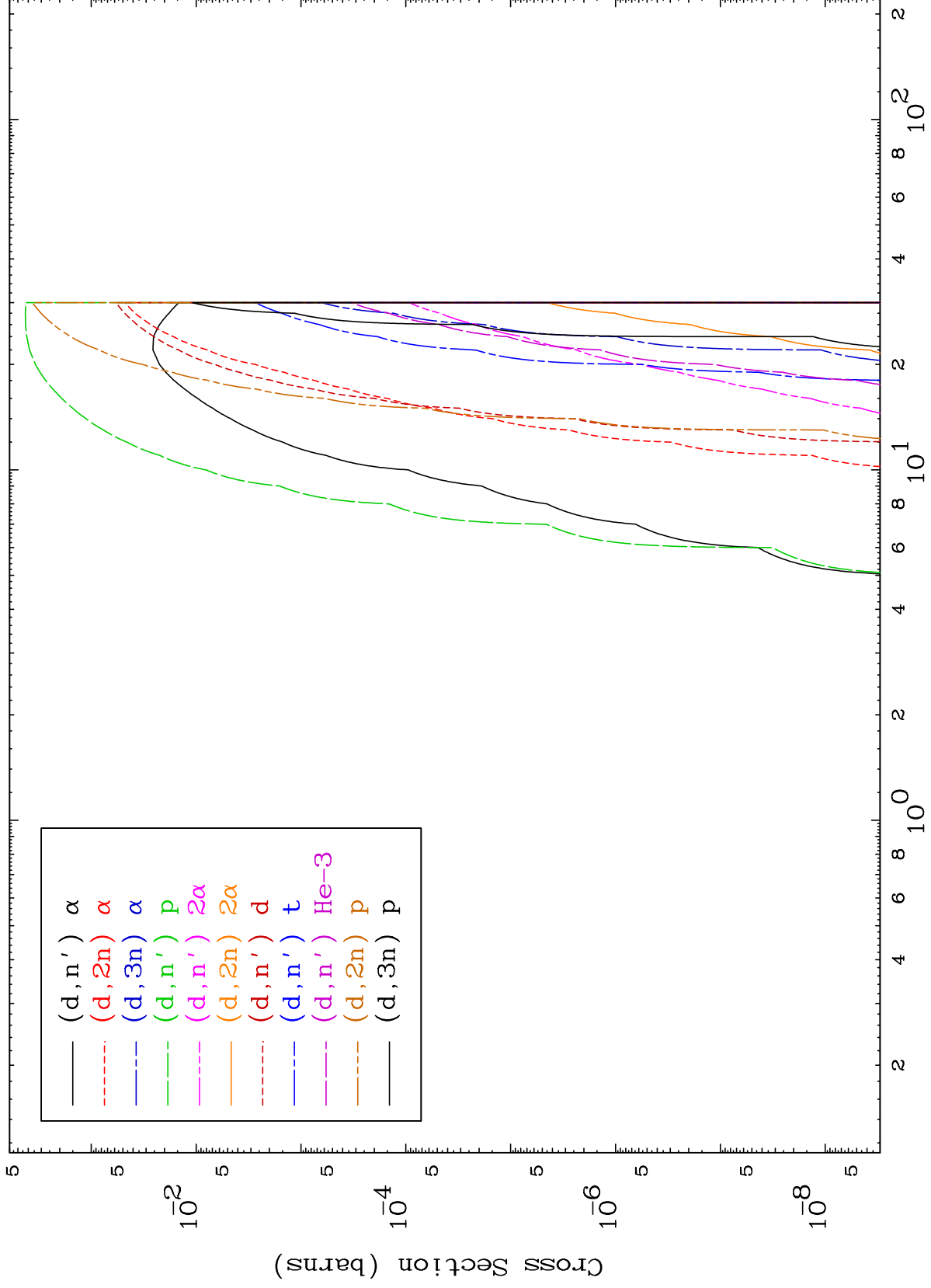
71-Lu-164

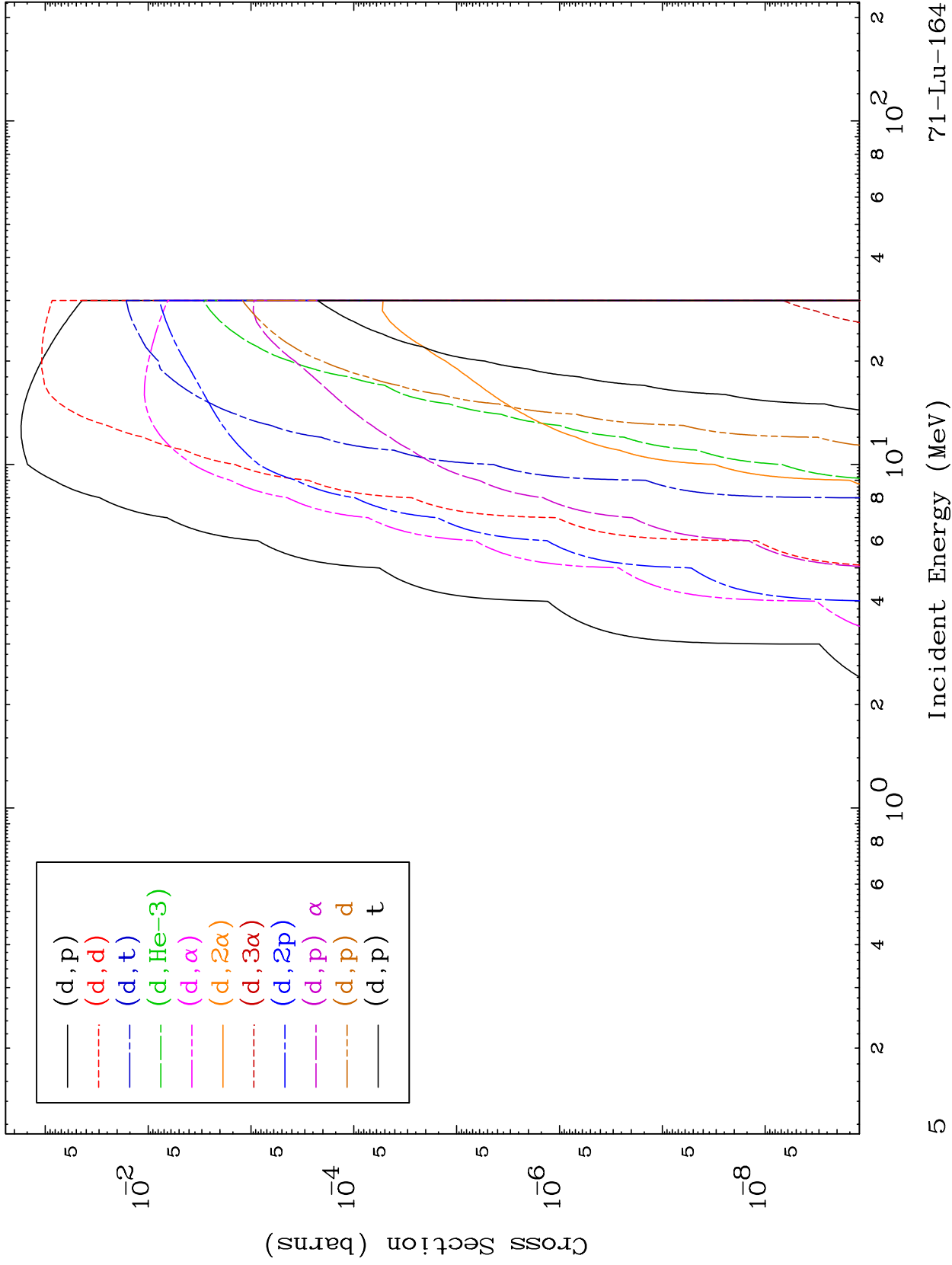


— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)







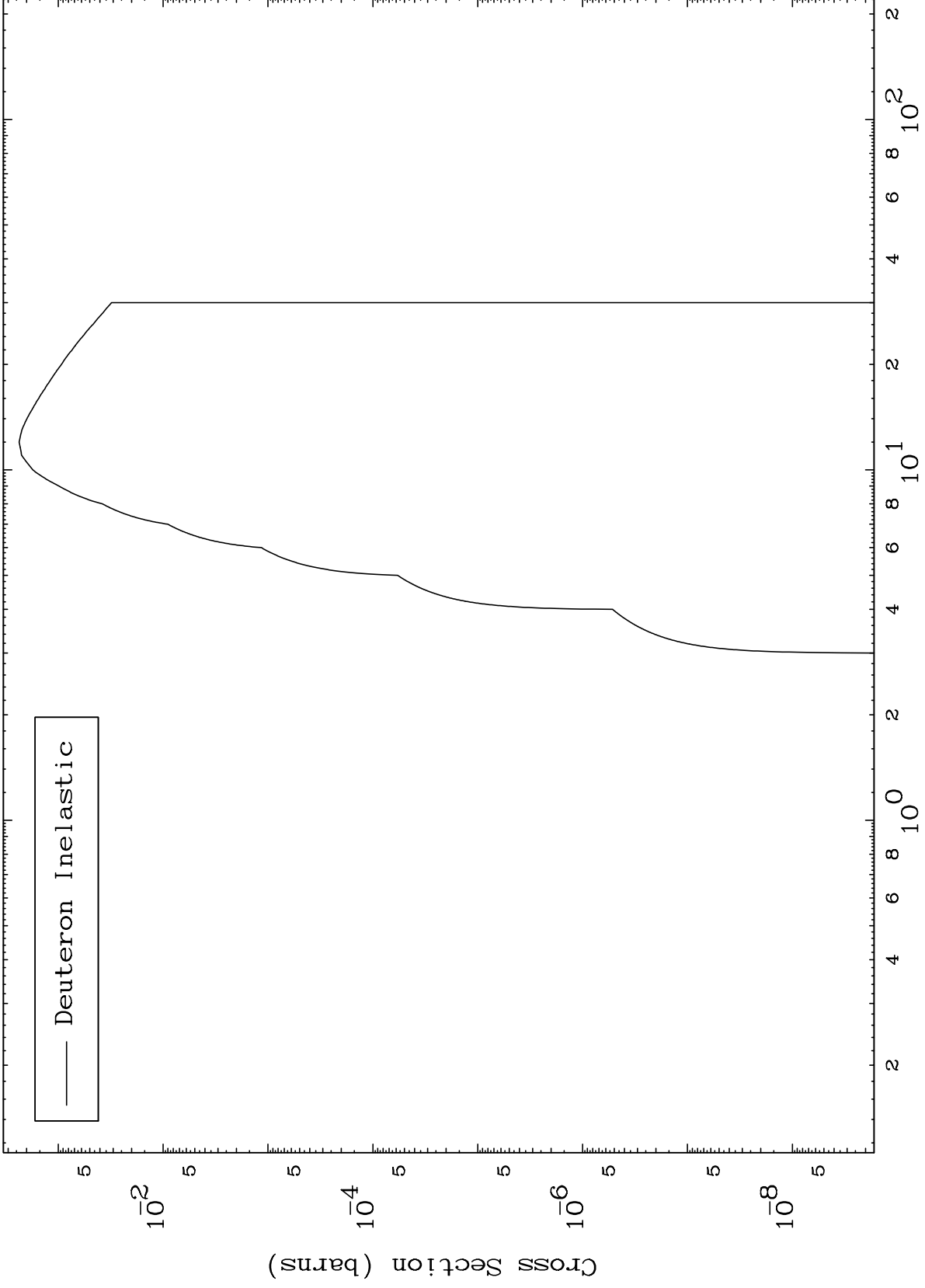


MAT 7092

(d, n') Level

71-Lu-164

0 Kelvin Cross Sections



6

Incident Energy (MeV)

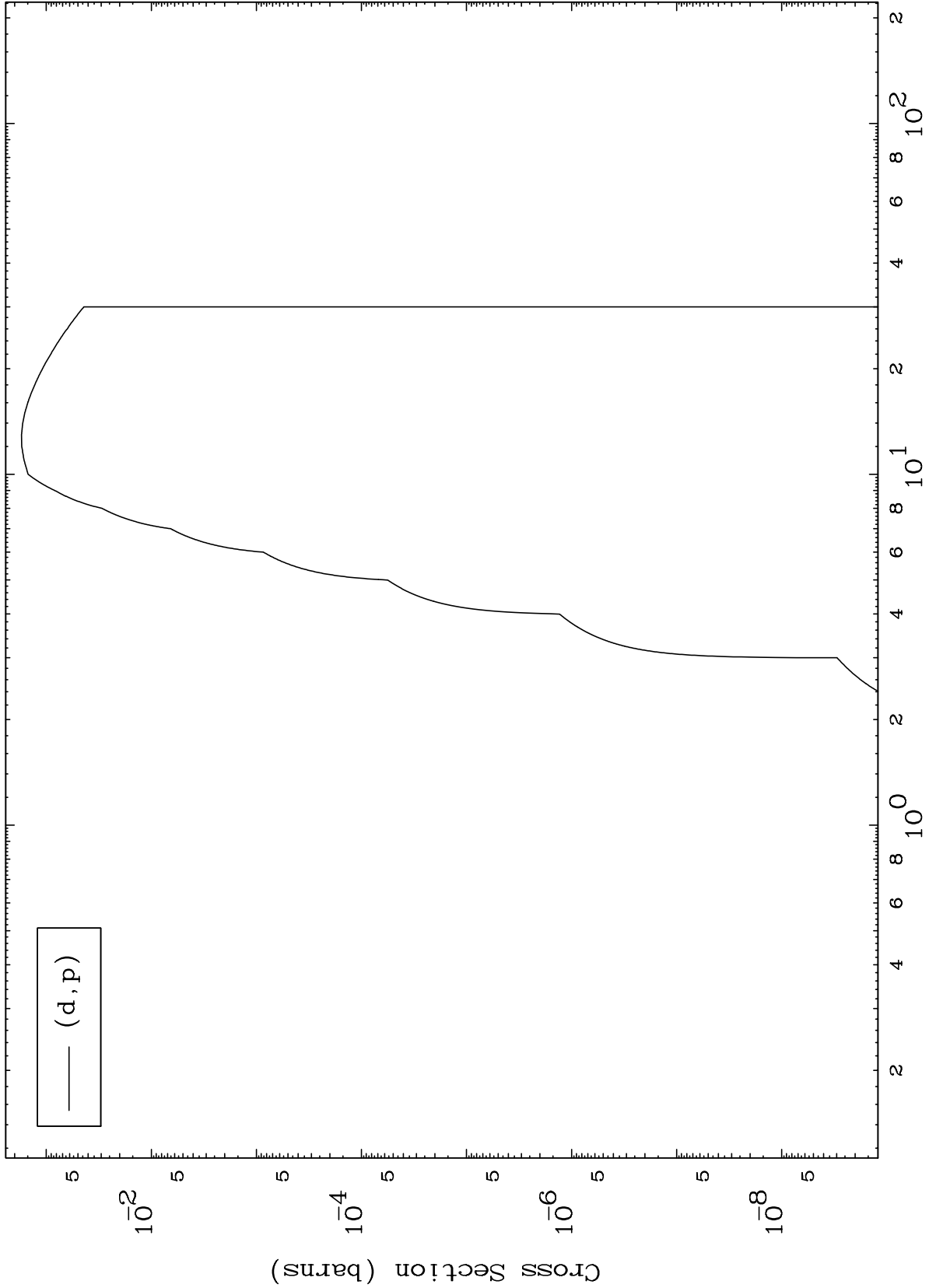
71-Lu-164

MAT 7092

(d,p) Levels

71-Lu-164

0 Kelvin Cross Sections

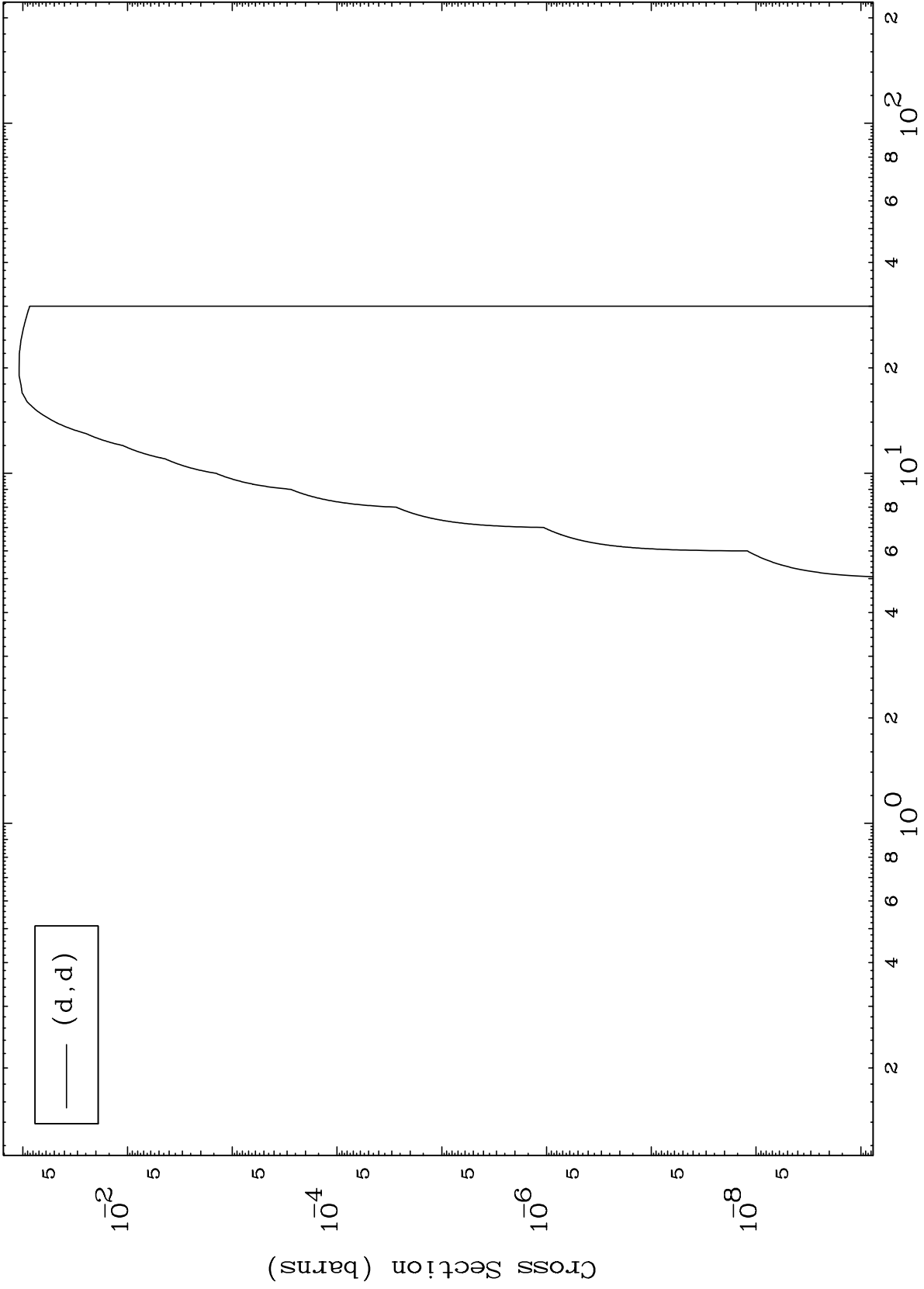


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(d,d) Levels

71-Lu-164

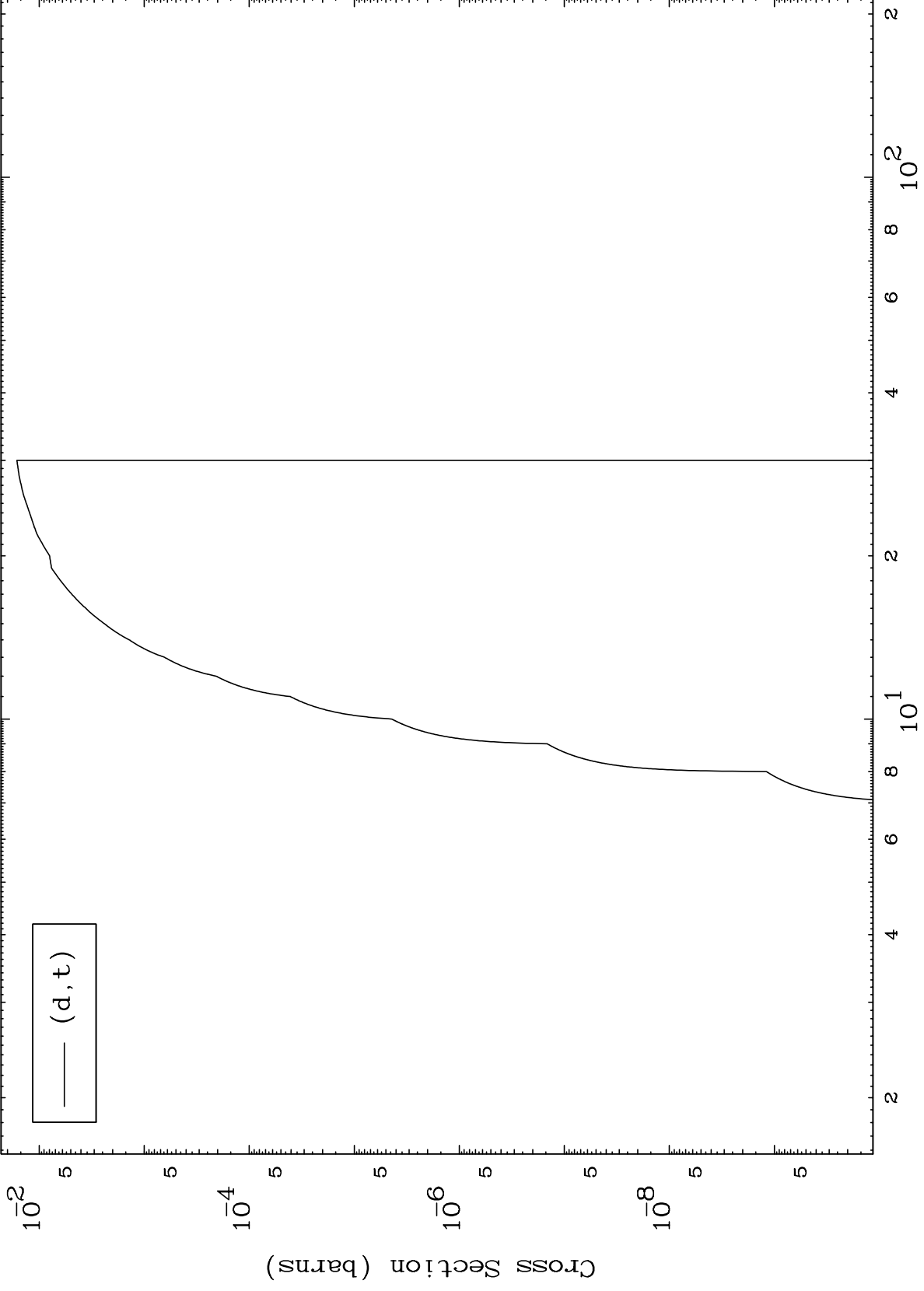
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

71-Lu-164



9

Incident Energy (MeV)

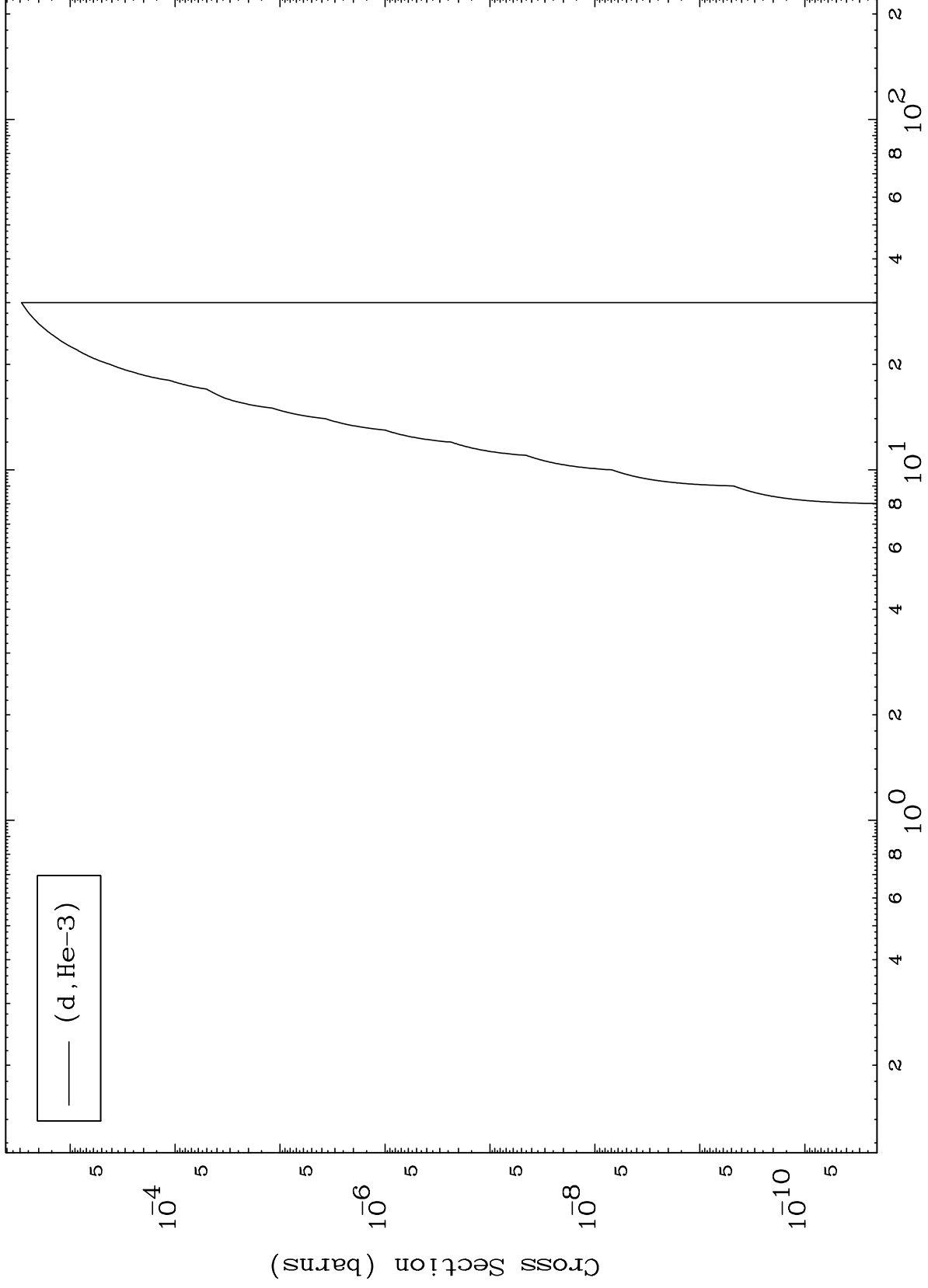
71-Lu-164

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(d,He3) Levels

71-Lu-164

0 Kelvin Cross Sections



10

Incident Energy (MeV)

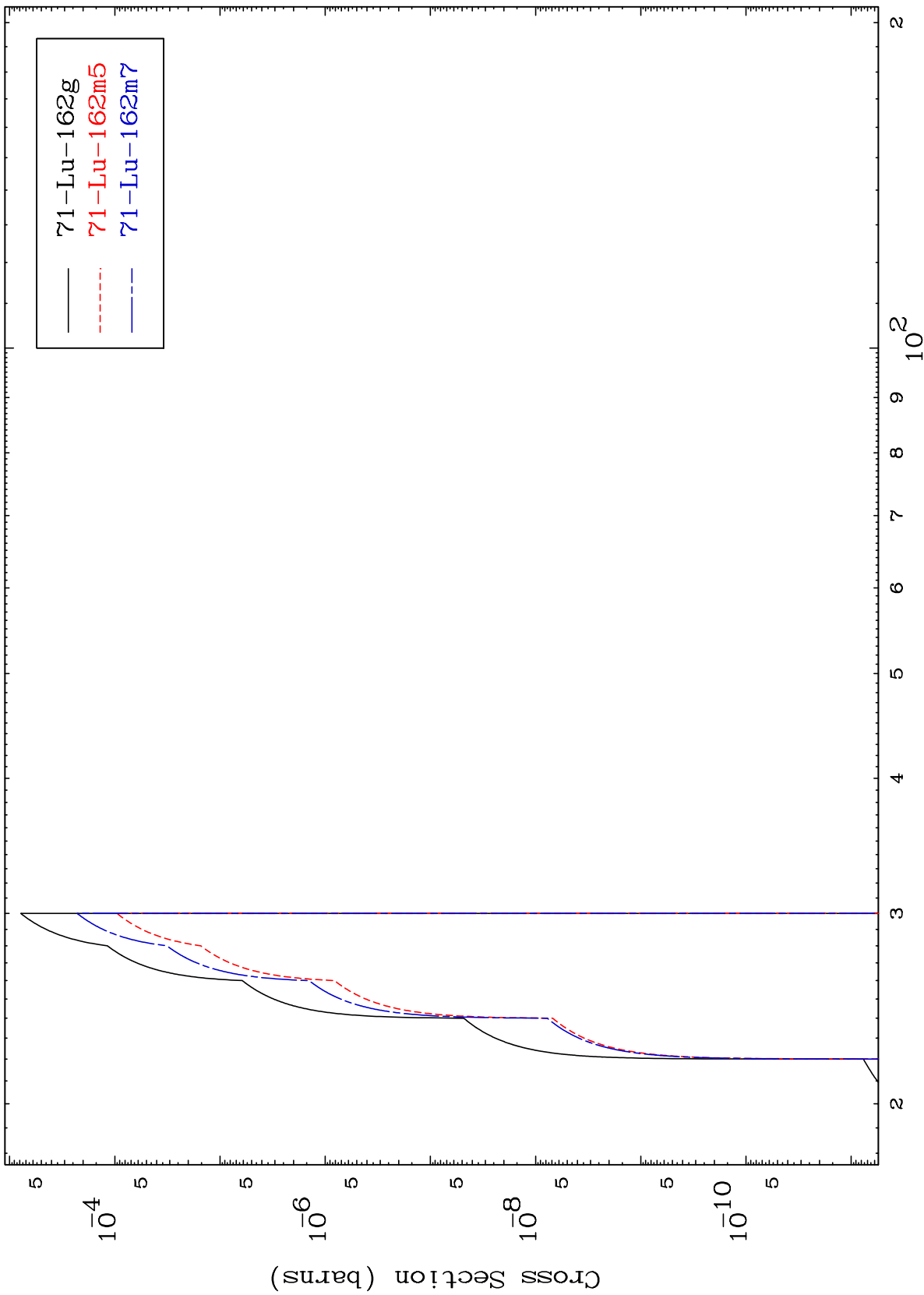
71-Lu-164

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(d,2n) d

⁷¹Lu-164

Radionuclide Production Cross Section



12

Incident Energy (MeV)

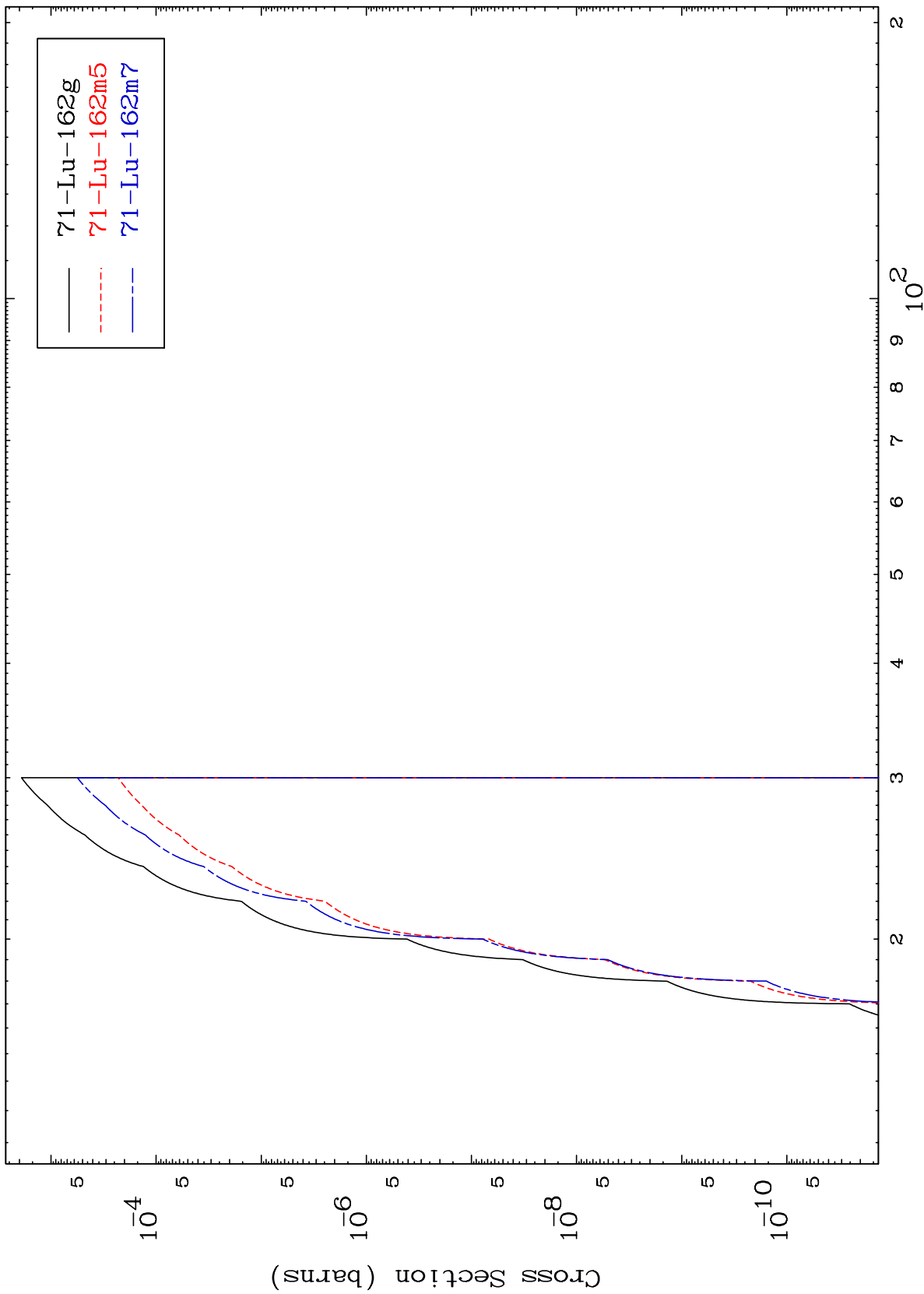
⁷¹Lu-164

MAT 7092

(d,n') t

71-Lu-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

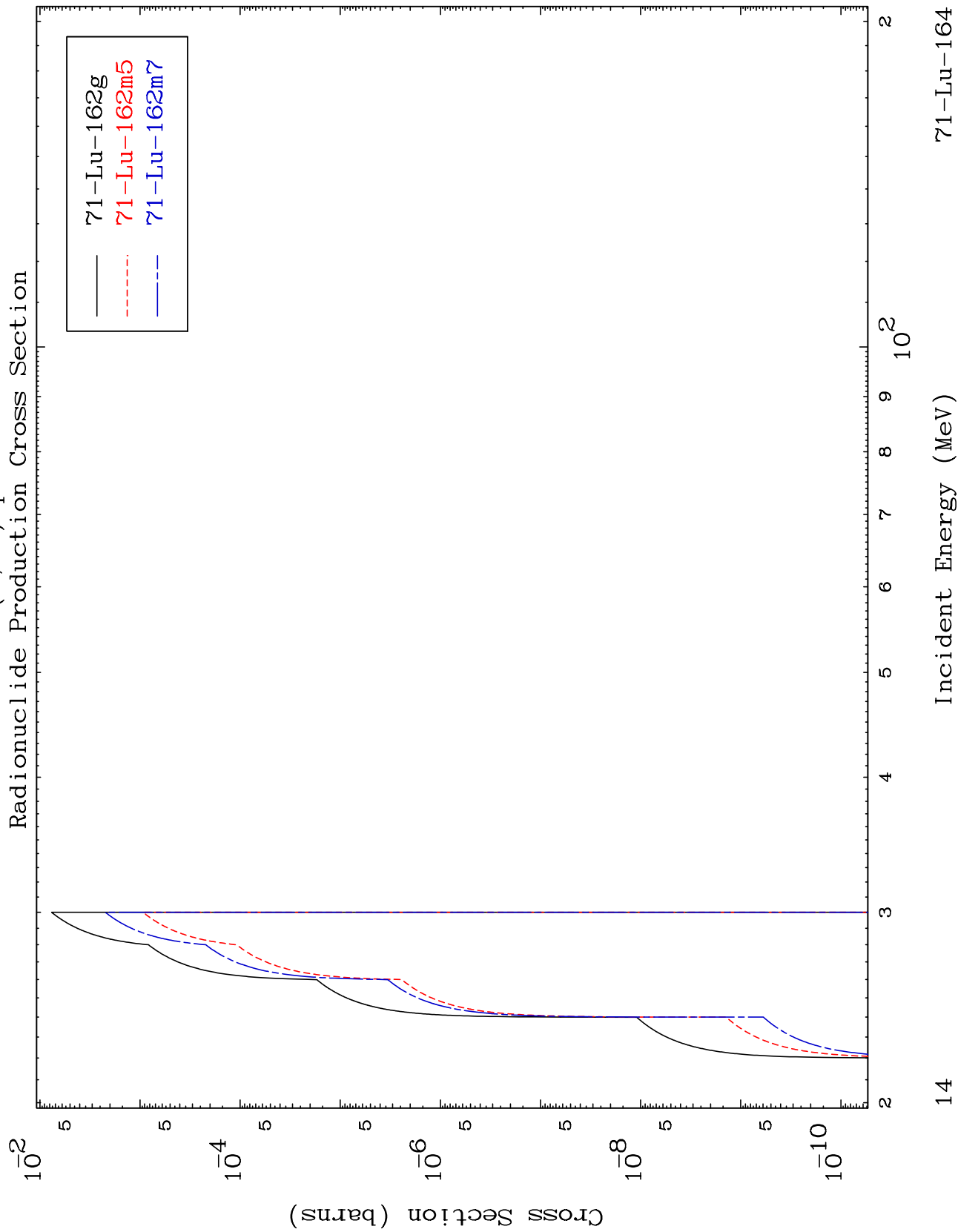
71-Lu-164

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(d,3n) p

71-Lu-164

Radionuclide Production Cross Section



71-Lu-164

Incident Energy (MeV)

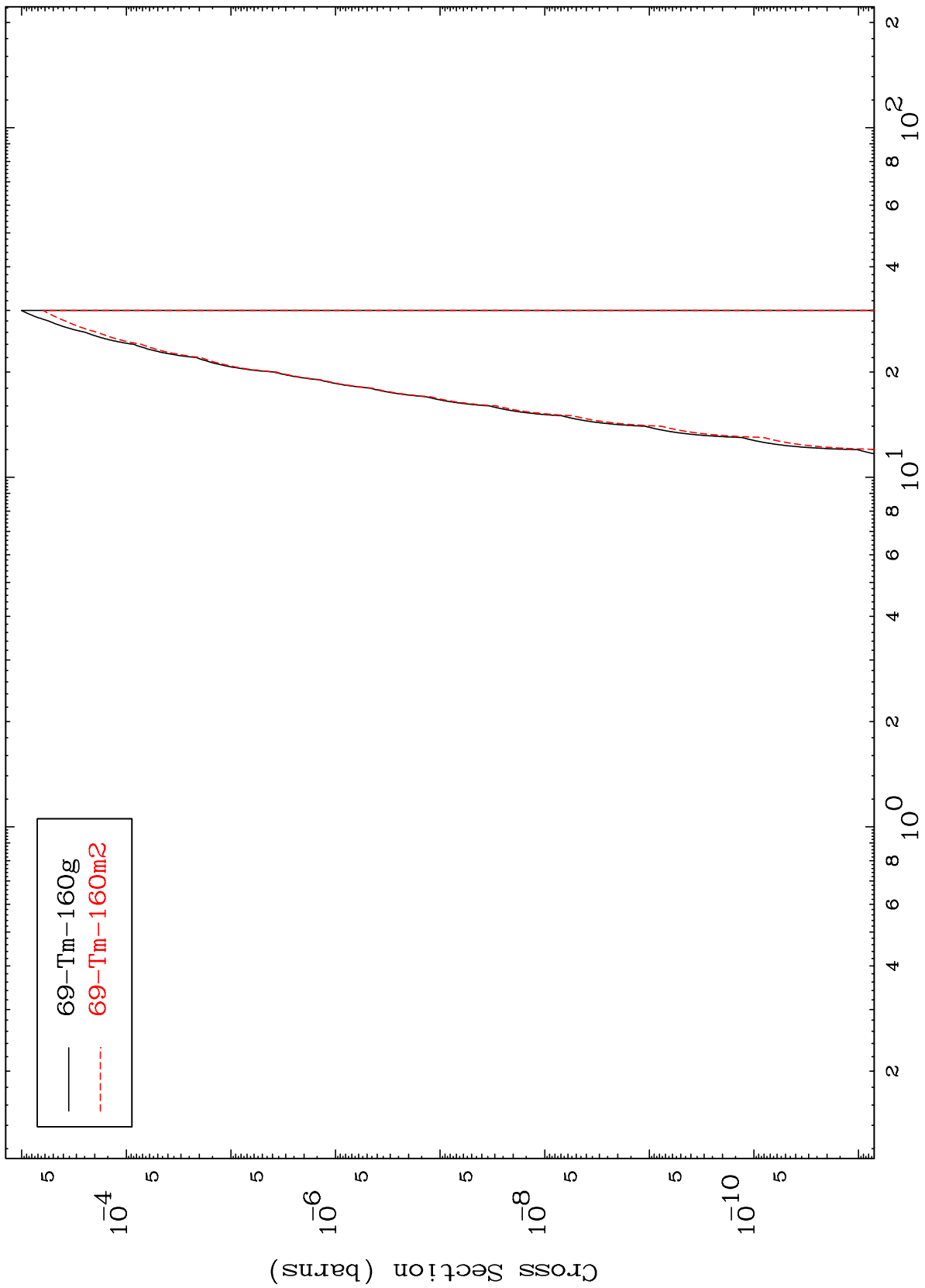
14

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(d,n') p α

71-Lu-164

Radionuclide Production Cross Section



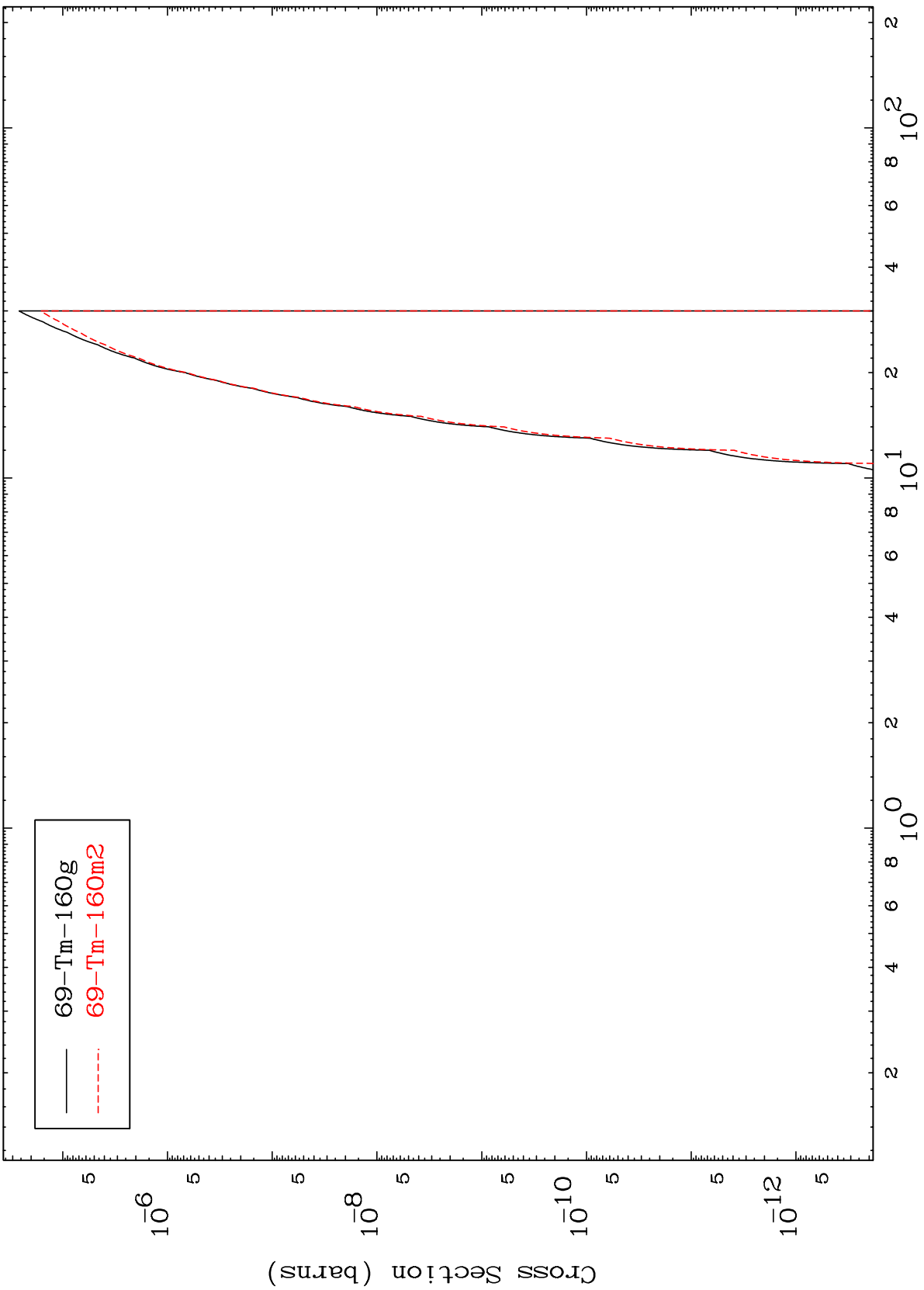
— 69-Tm-160g
- - - 69-Tm-160m2

MAT 7092

(d,d) α

71-Lu-164

Radionuclide Production Cross Section



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