

Program EVALPLOT
(Version 2018-1)

by

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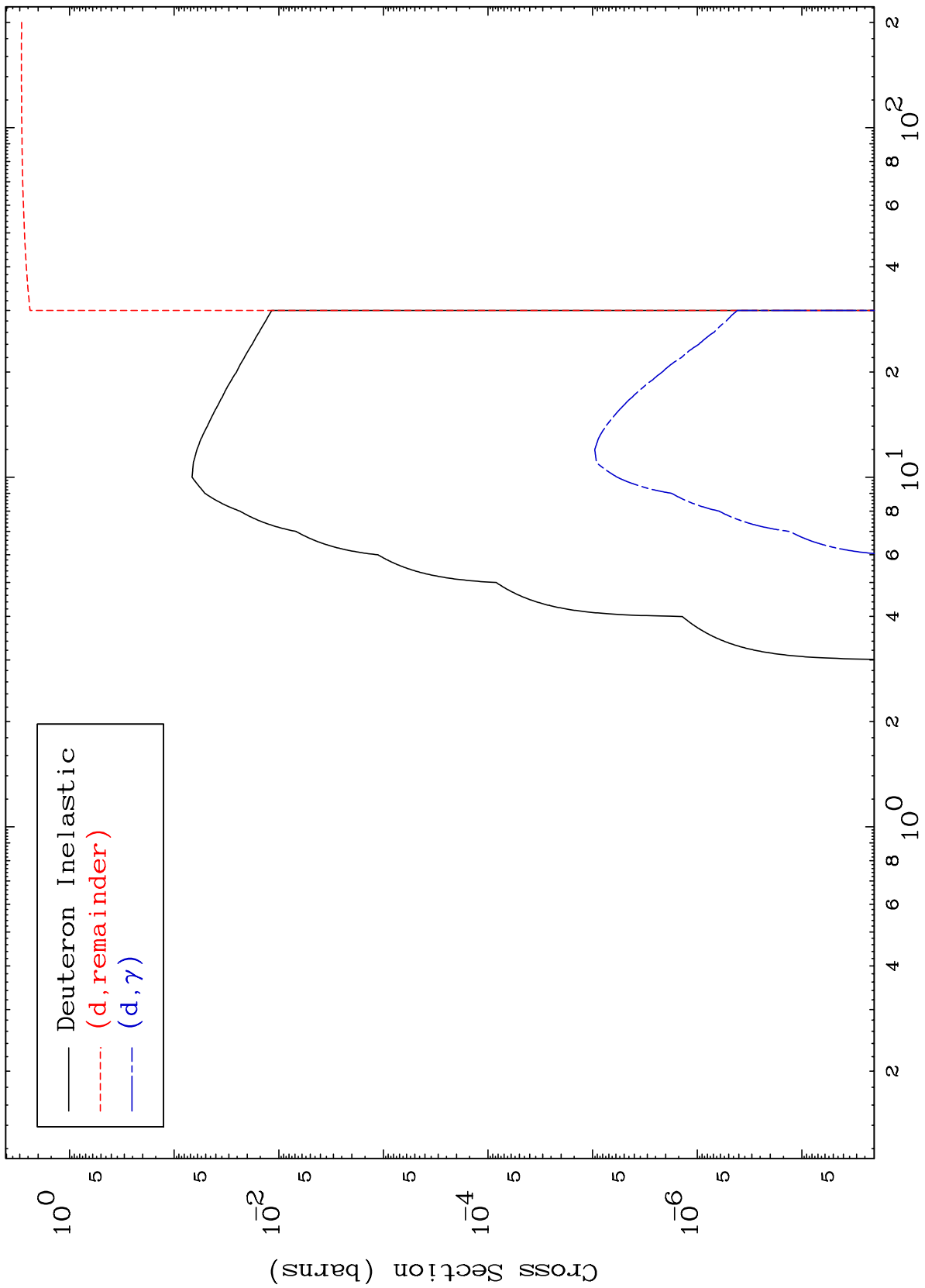
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Press Mouse Button to Start

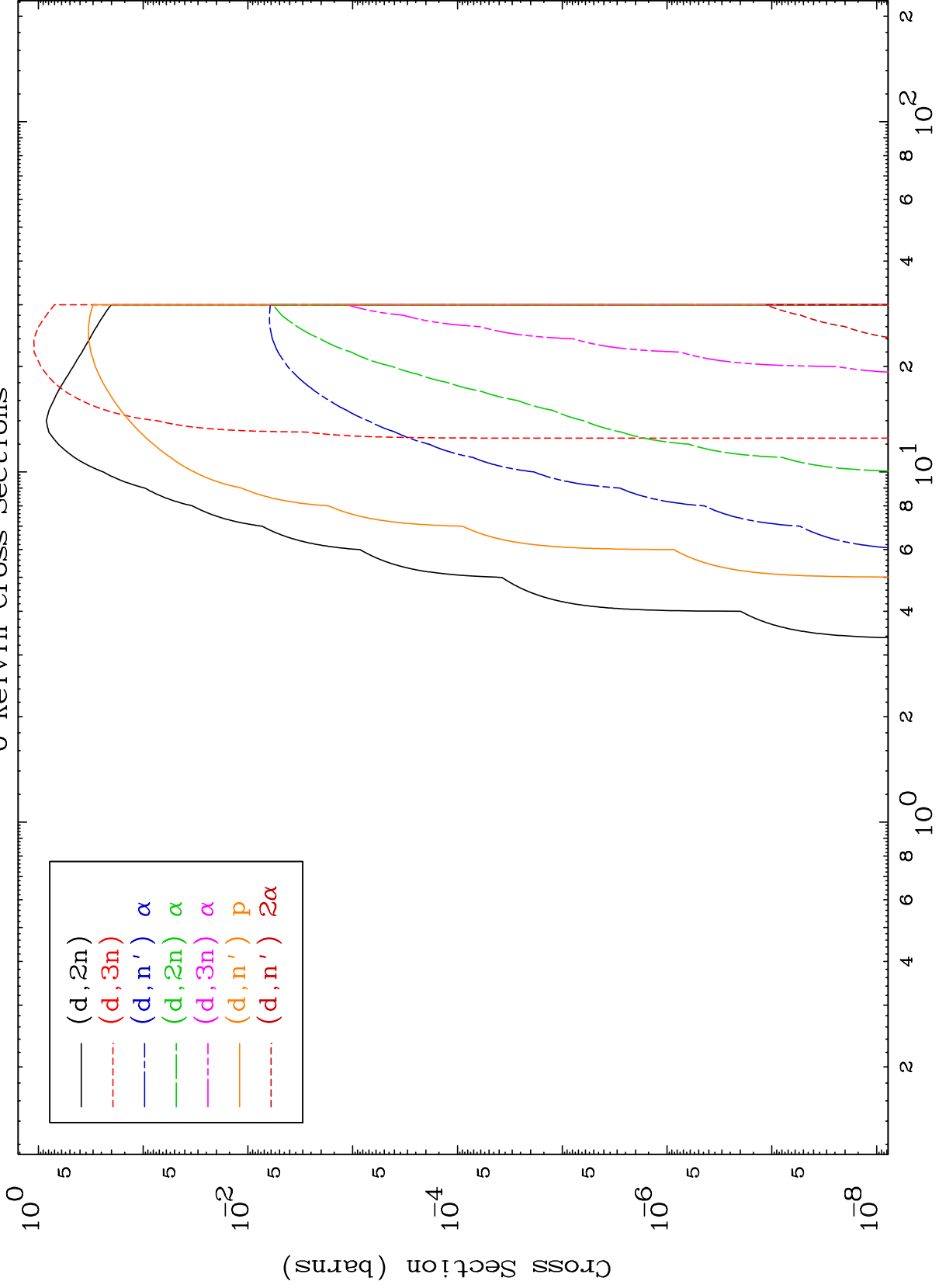
MAT 7117

Deuteron Major
0 Kelvin Cross Sections

71-Lu-172



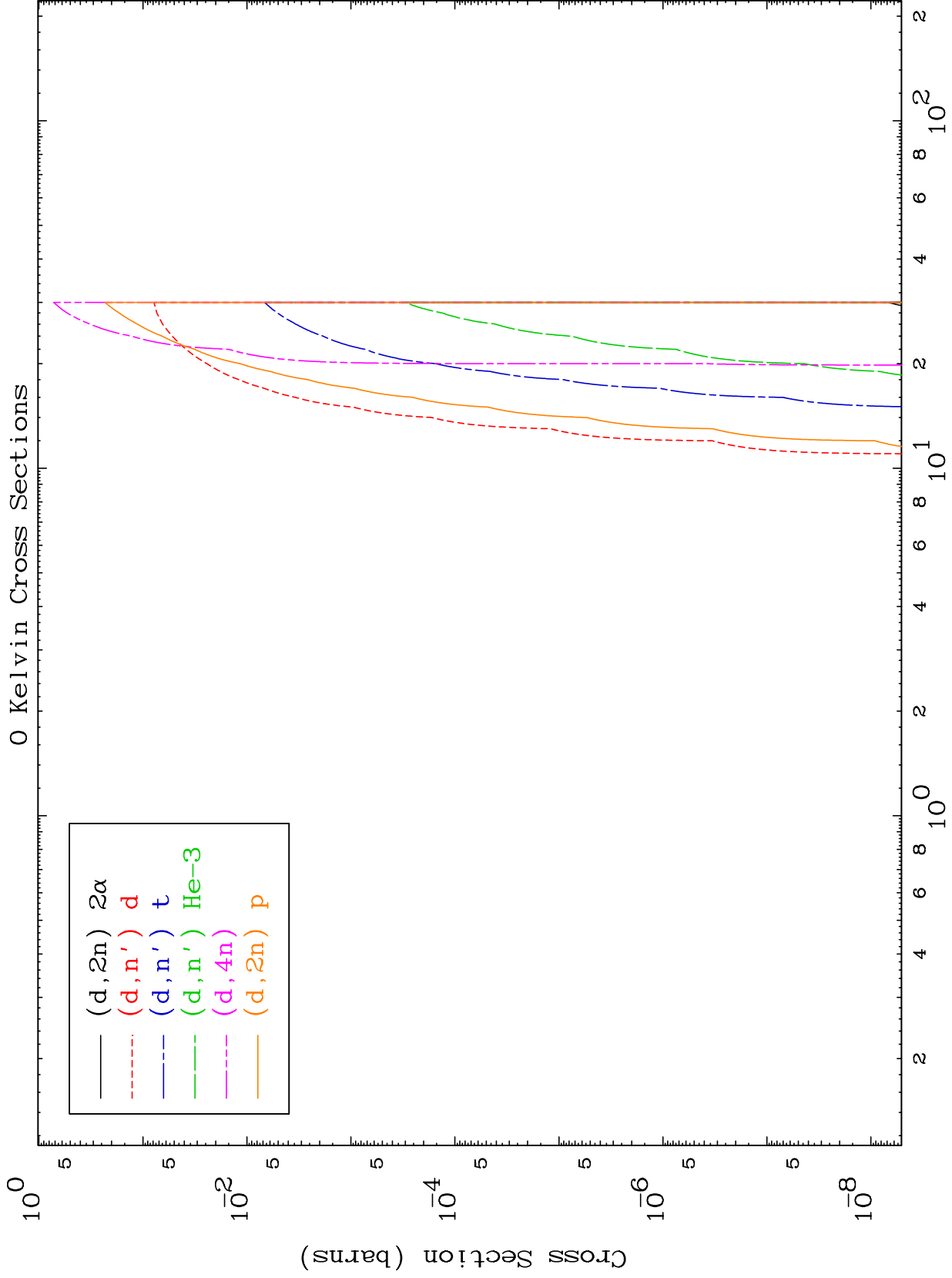
— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)



MAT 7117

Deuteron Neutron Production
0 Kelvin Cross Sections

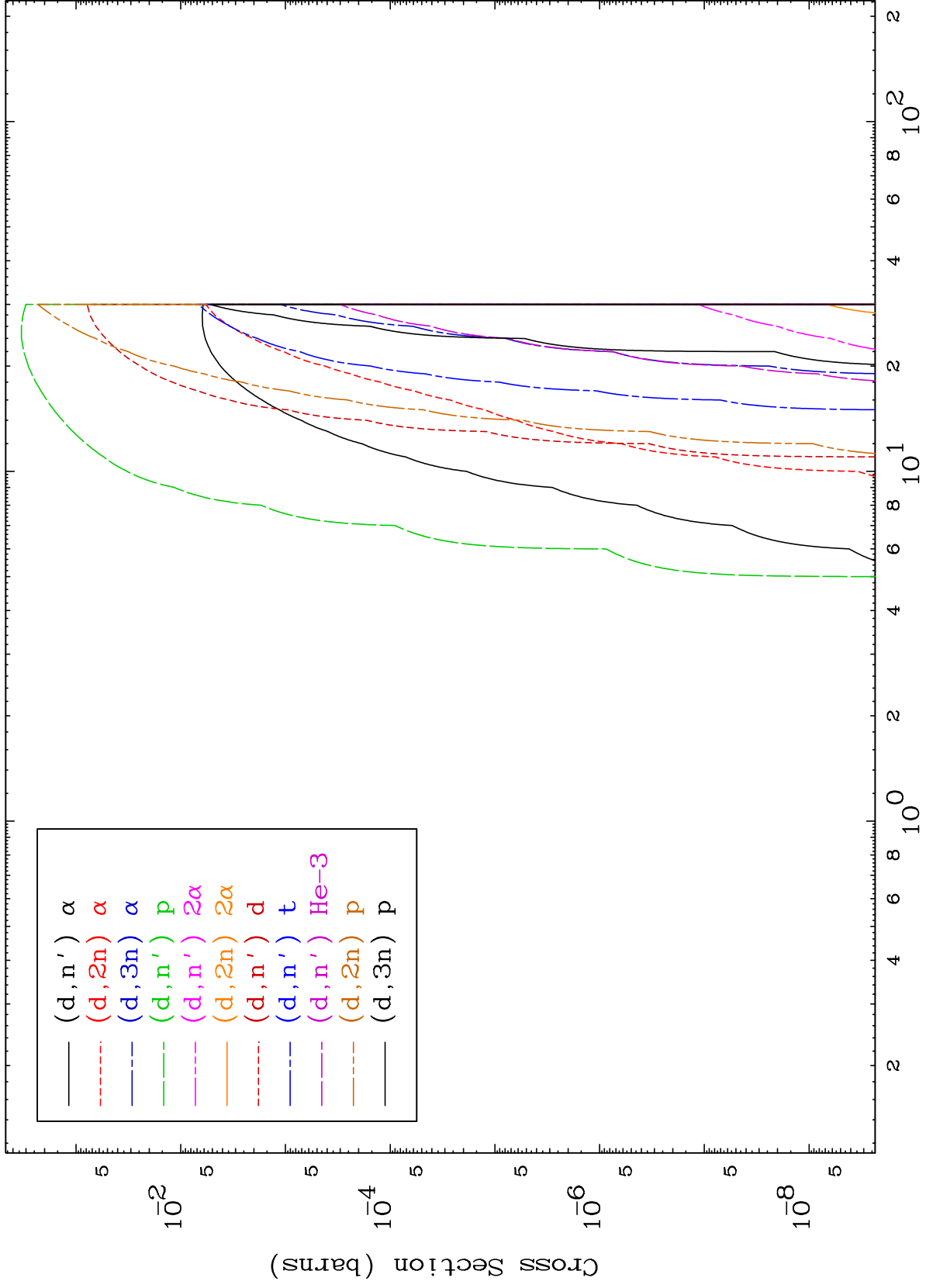
71-Lu-172

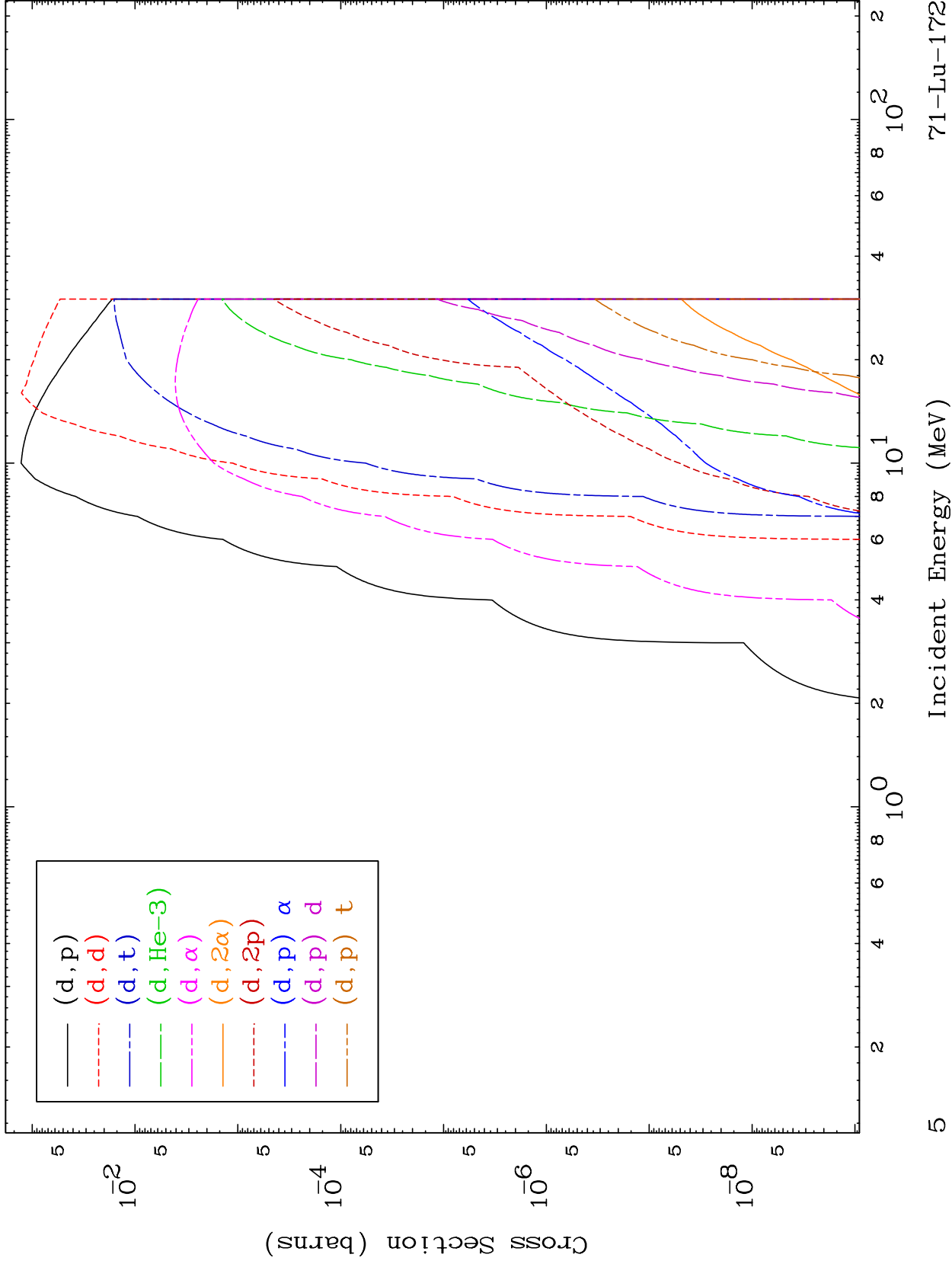


MAT 7117

Deuteron Charged Particle
0 Kelvin Cross Sections

71-Lu-172



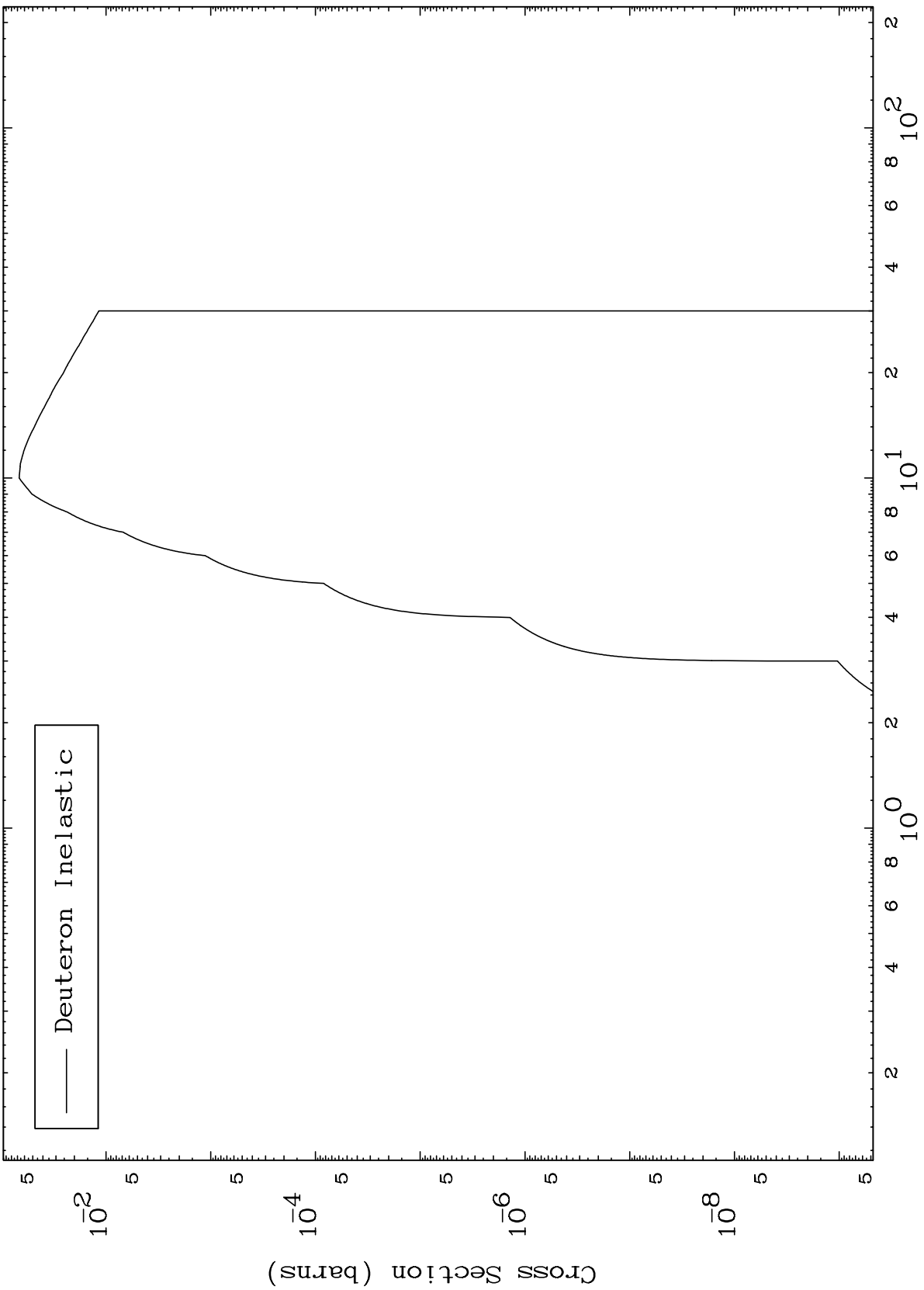


MAT 7117

(d,n') Level

71-Lu-172

0 Kelvin Cross Sections

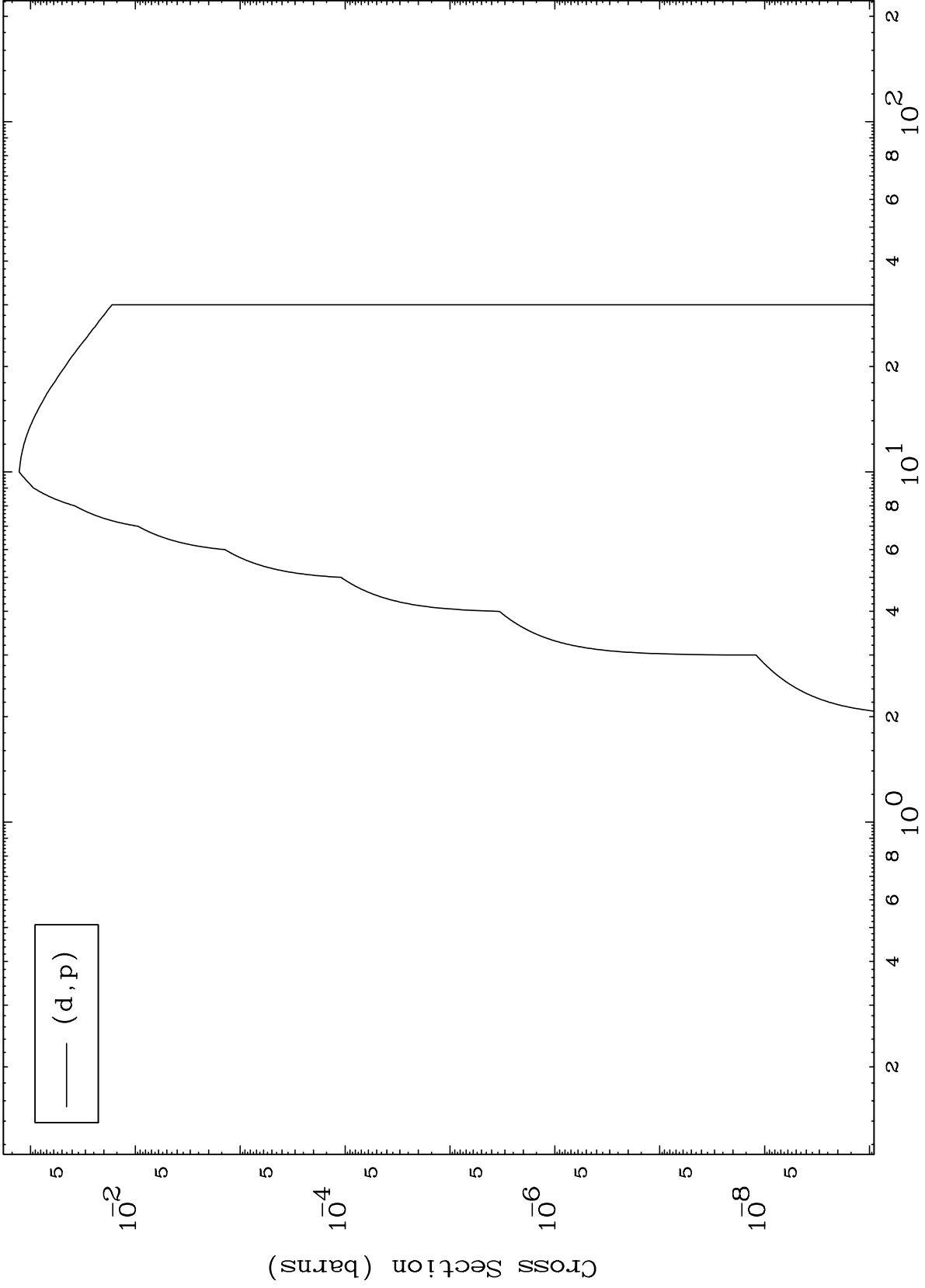


MAT 7117

(d,p) Levels

71-Lu-172

0 Kelvin Cross Sections

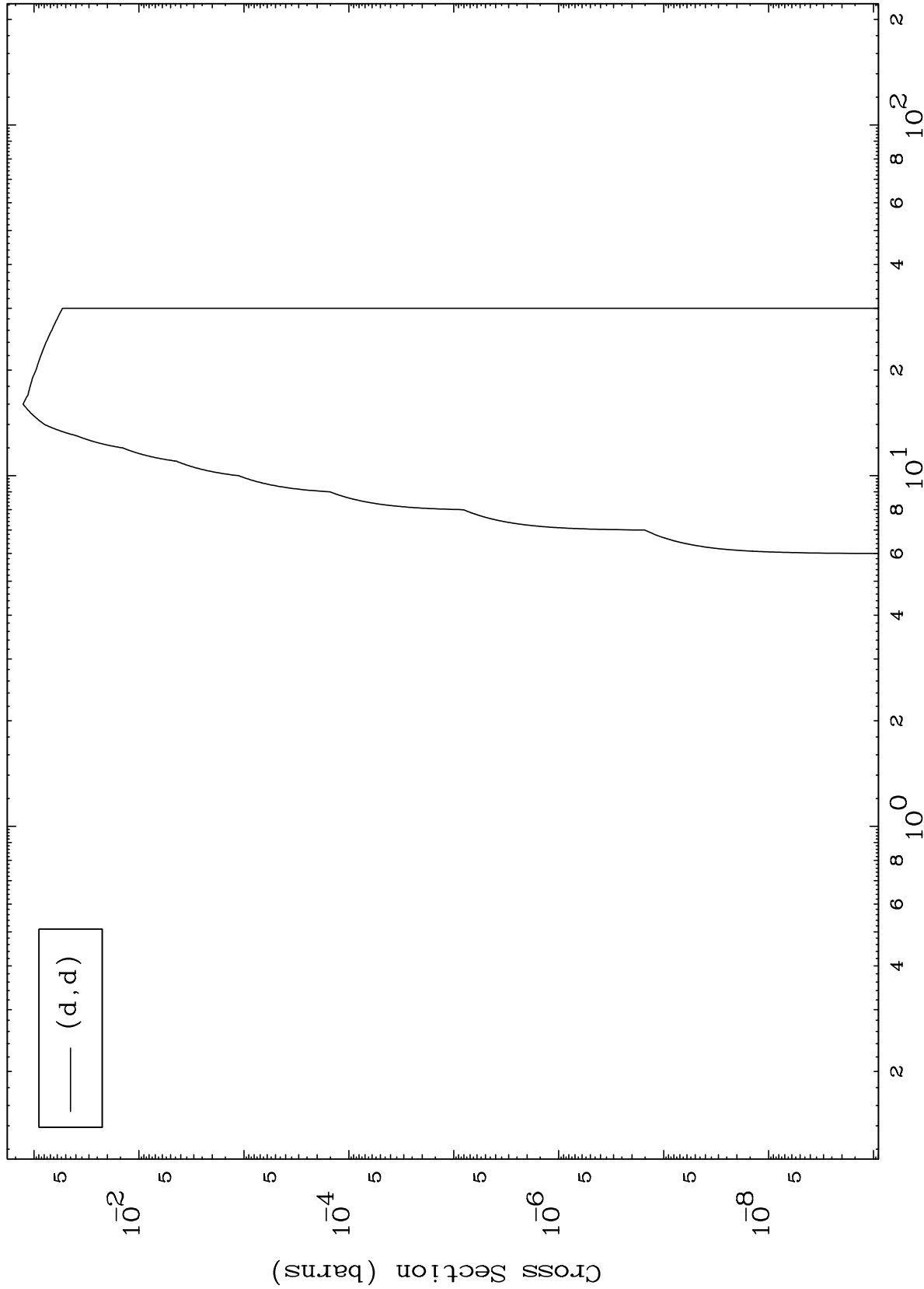


MAT 7117

(d,d) Levels

71-Lu-172

0 Kelvin Cross Sections

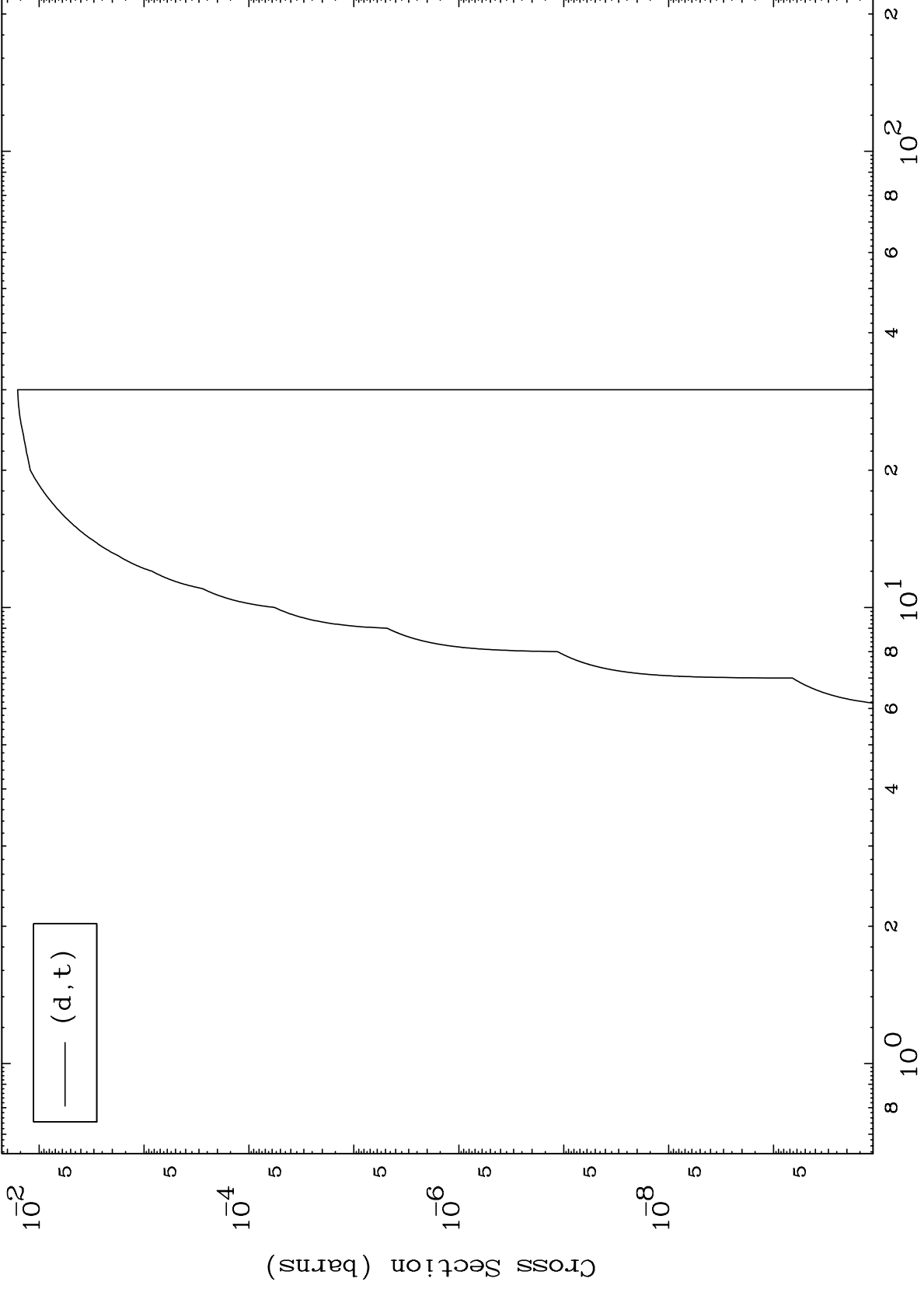


MAT 7117

(d,t) Levels

71-Lu-172

0 Kelvin Cross Sections



9

Incident Energy (MeV)

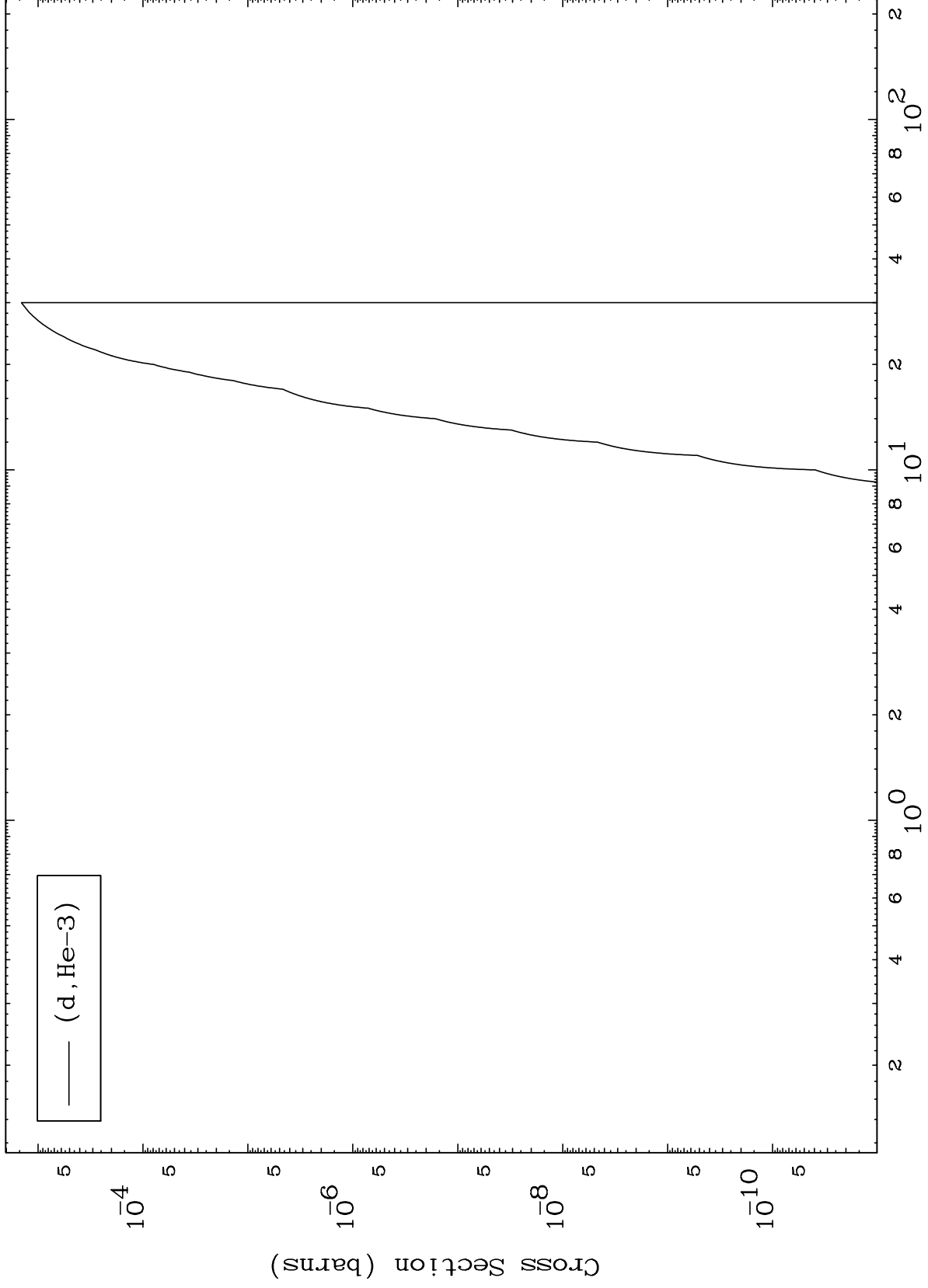
71-Lu-172

MAT 7117

(d,He3) Levels

71-Lu-172

0 Kelvin Cross Sections



10

Incident Energy (MeV)

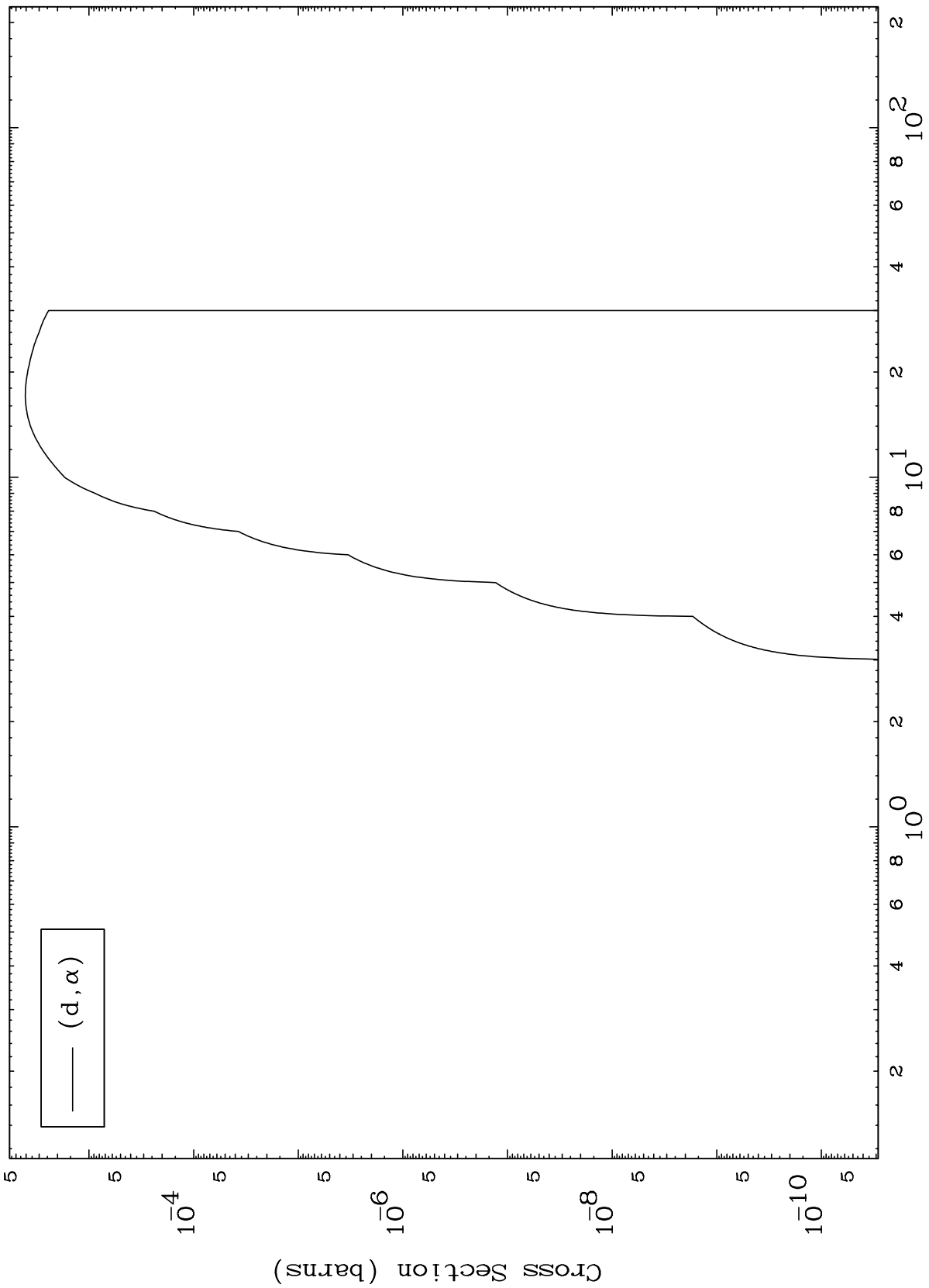
71-Lu-172

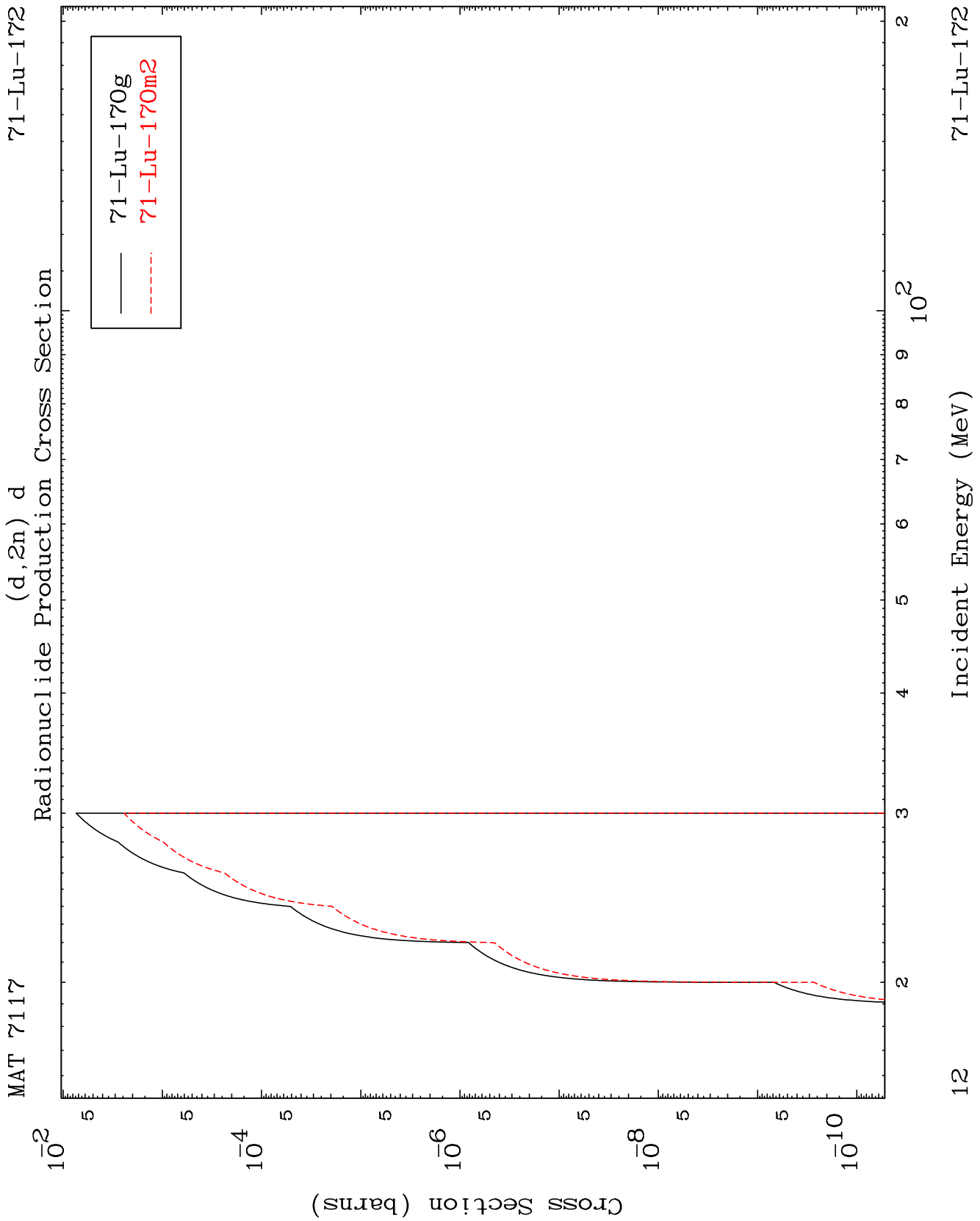
MAT 7117

(d, α) Levels

71-Lu-172

0 Kelvin Cross Sections

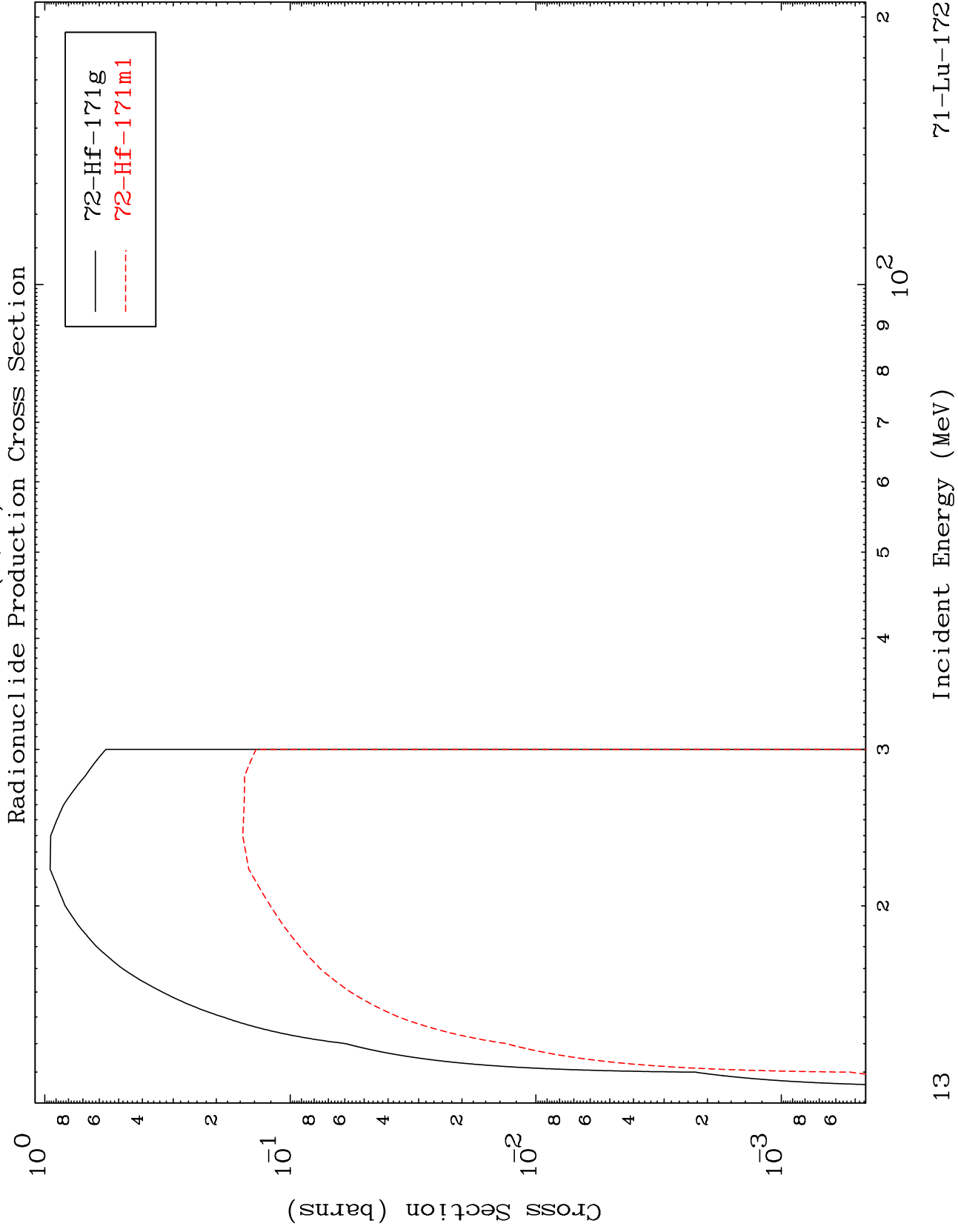




MAT 71117

(d,3n)

71-Lu-172



13

Incident Energy (MeV)

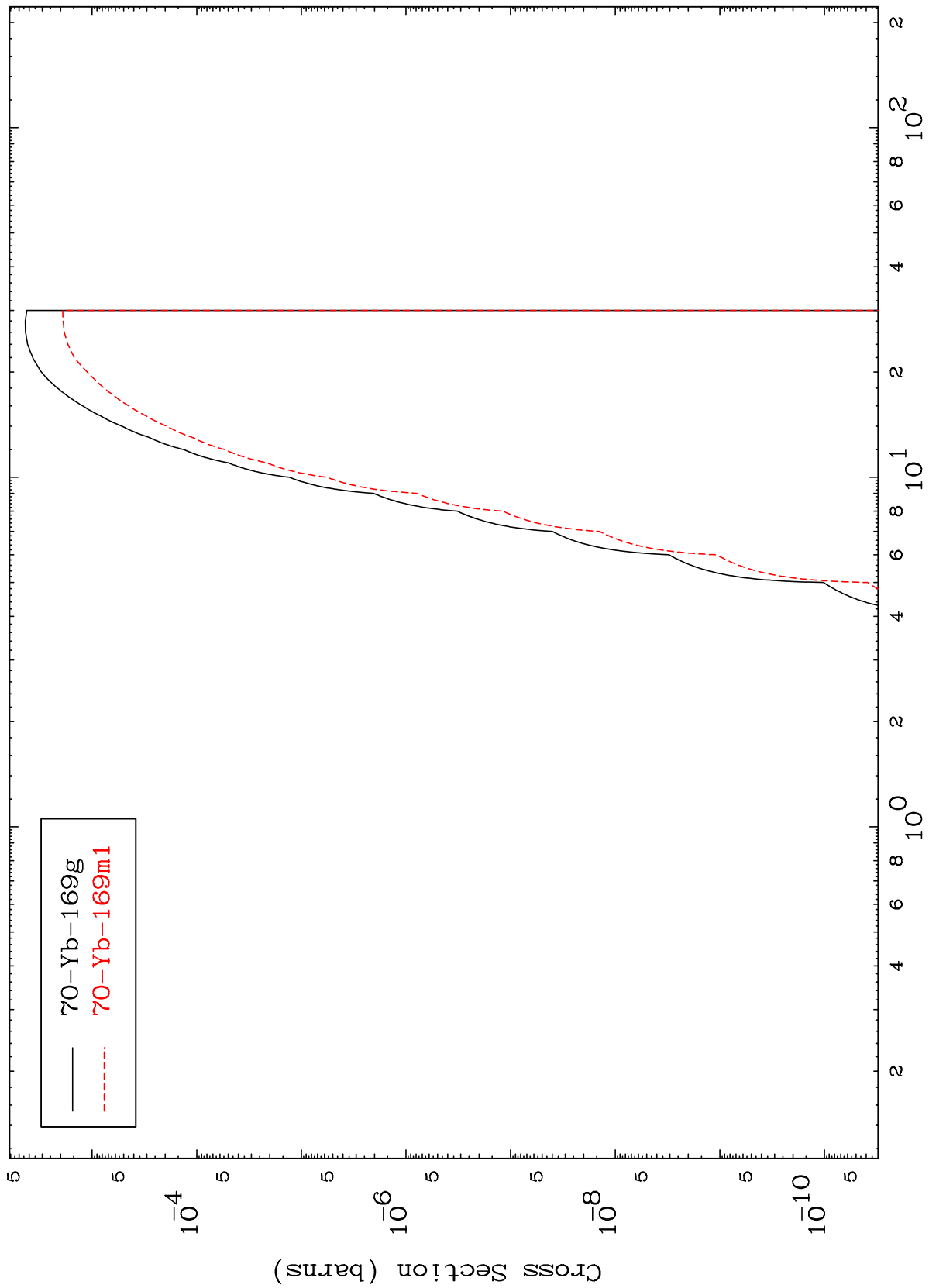
71-Lu-172

MAT 7117

(d,n') α

71-Lu-172

Radionuclide Production Cross Section

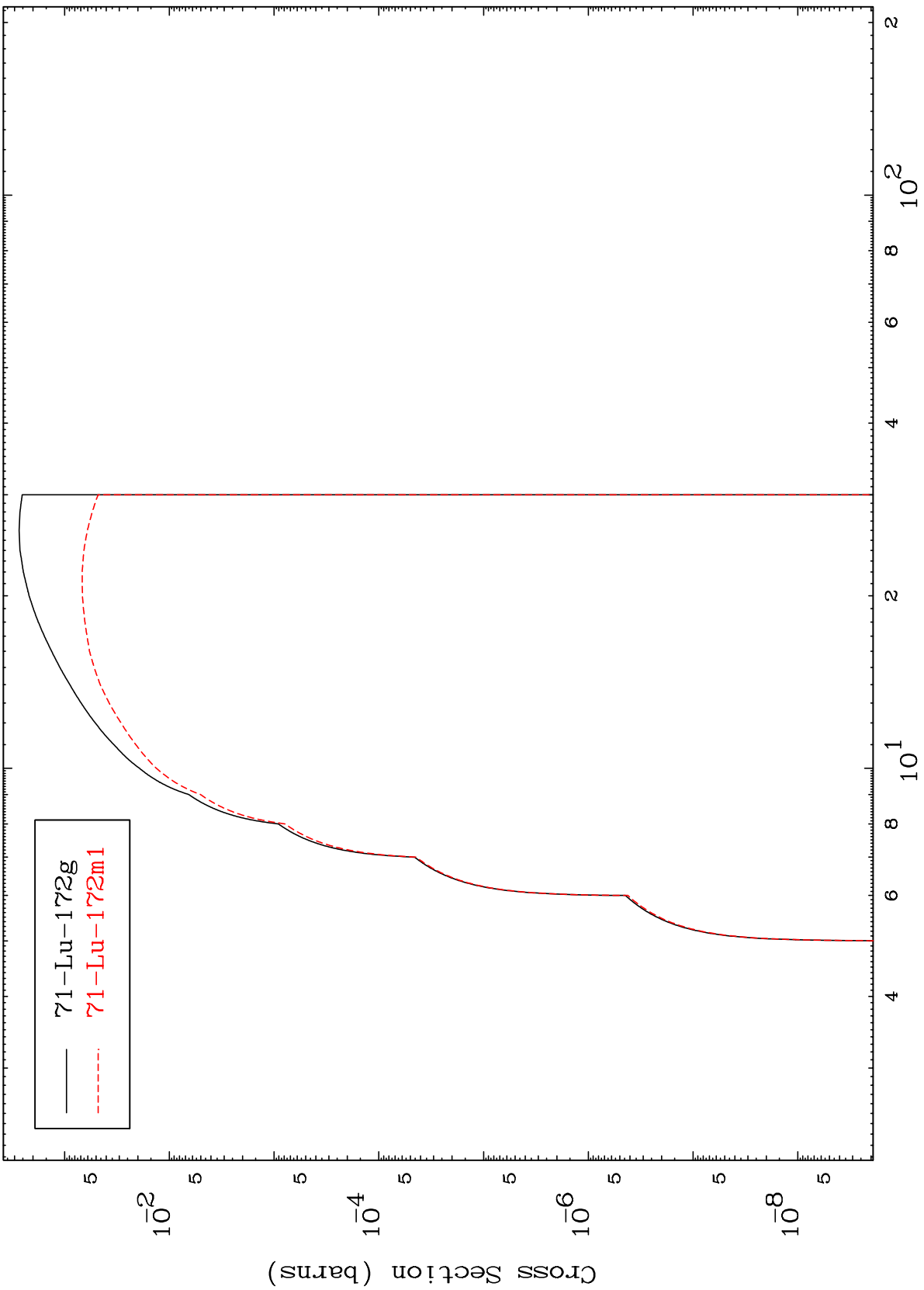


MAT 71117

(d,n') p

⁷¹Lu-172

Radionuclide Production Cross Section



15

Incident Energy (MeV)

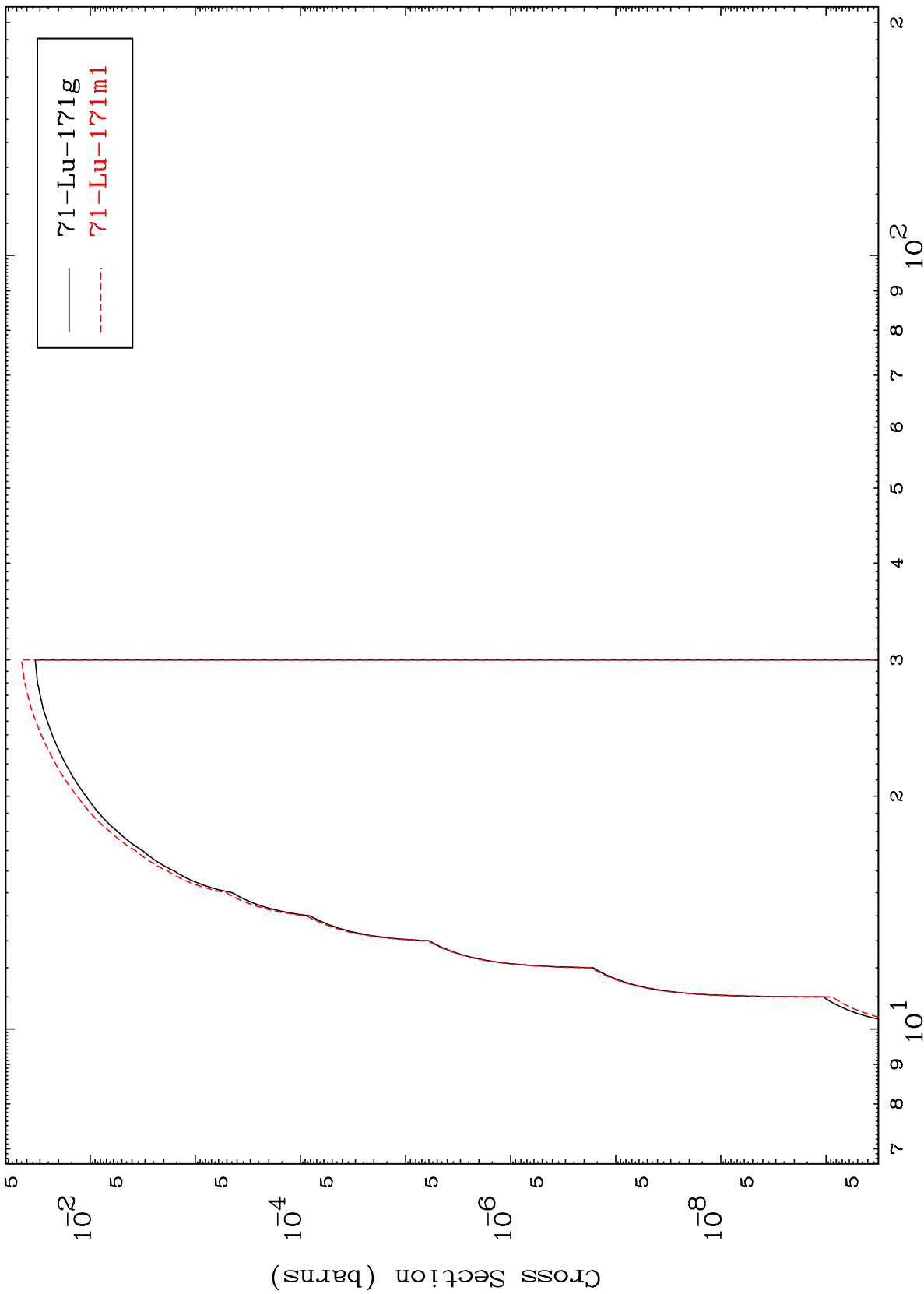
⁷¹Lu-172

MAT 7117

(d,n') d

71-Lu-172

Radionuclide Production Cross Section



16

Incident Energy (MeV)

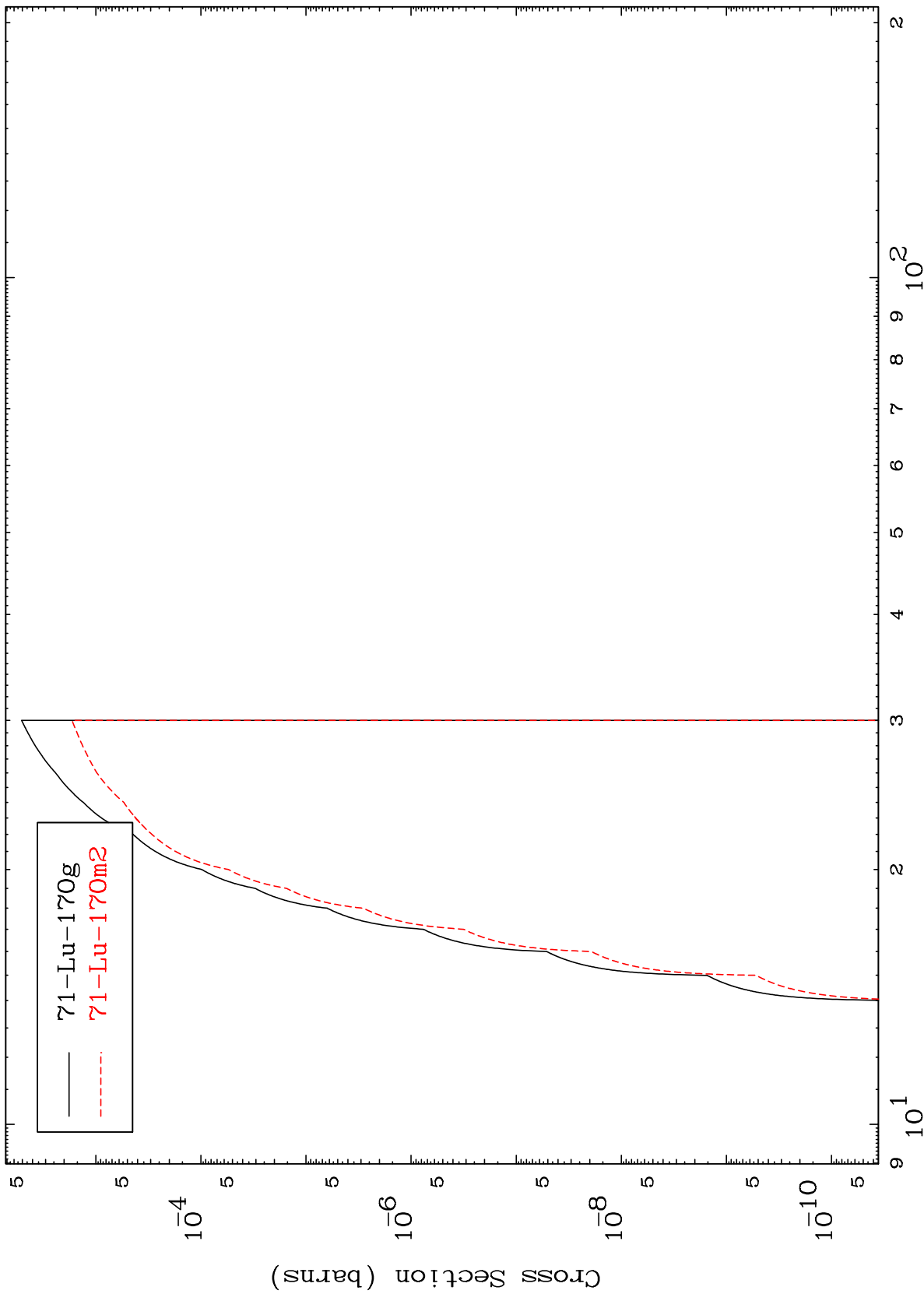
71-Lu-172

MAT 7117

(d,n') t

⁷¹Lu-172

Radionuclide Production Cross Section



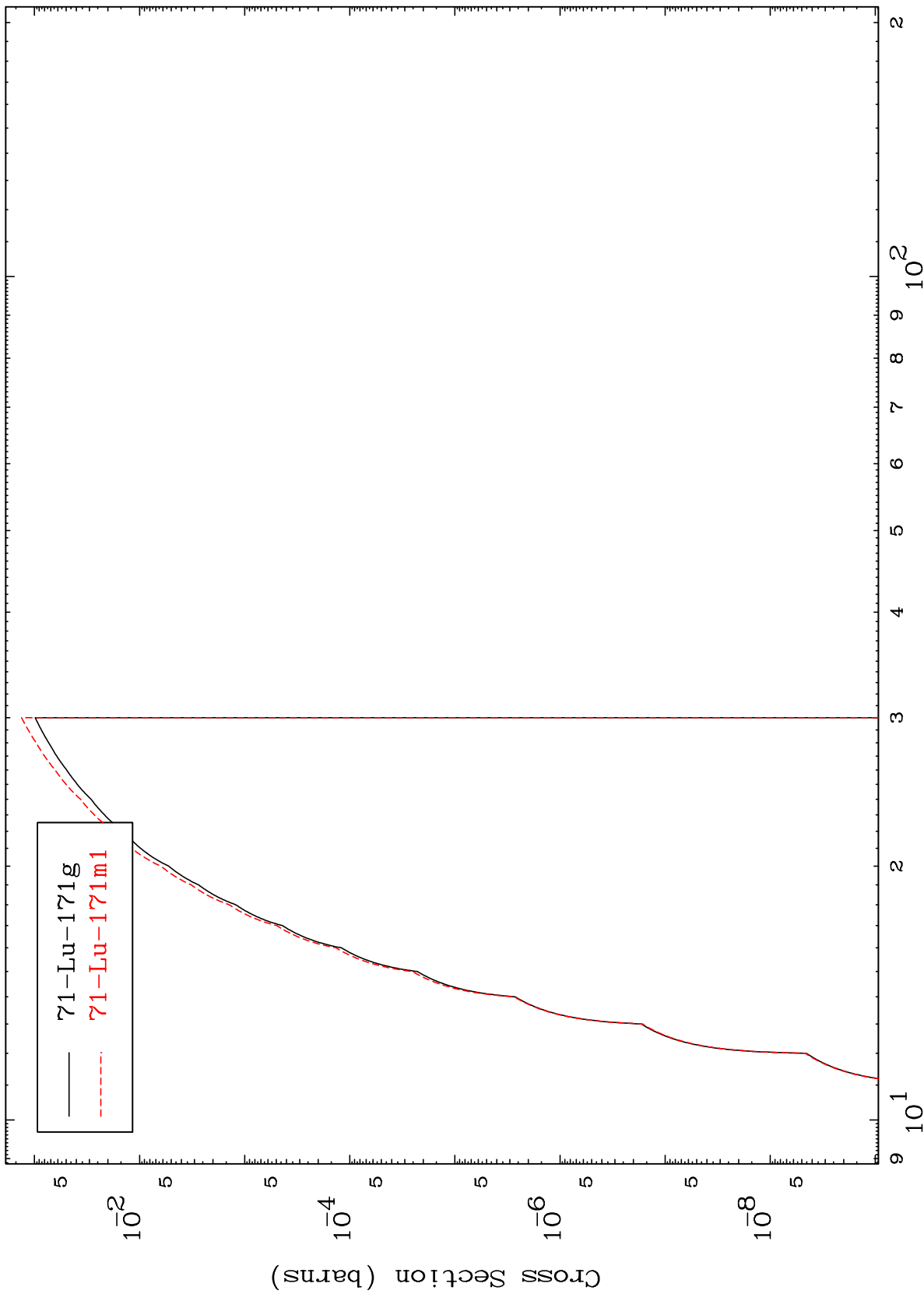
Incident Energy (MeV)

⁷¹Lu-172

MAT 71117

71-Lu-172

(d,2n) p
Radionuclide Production Cross Section



71-Lu-172

Incident Energy (MeV)

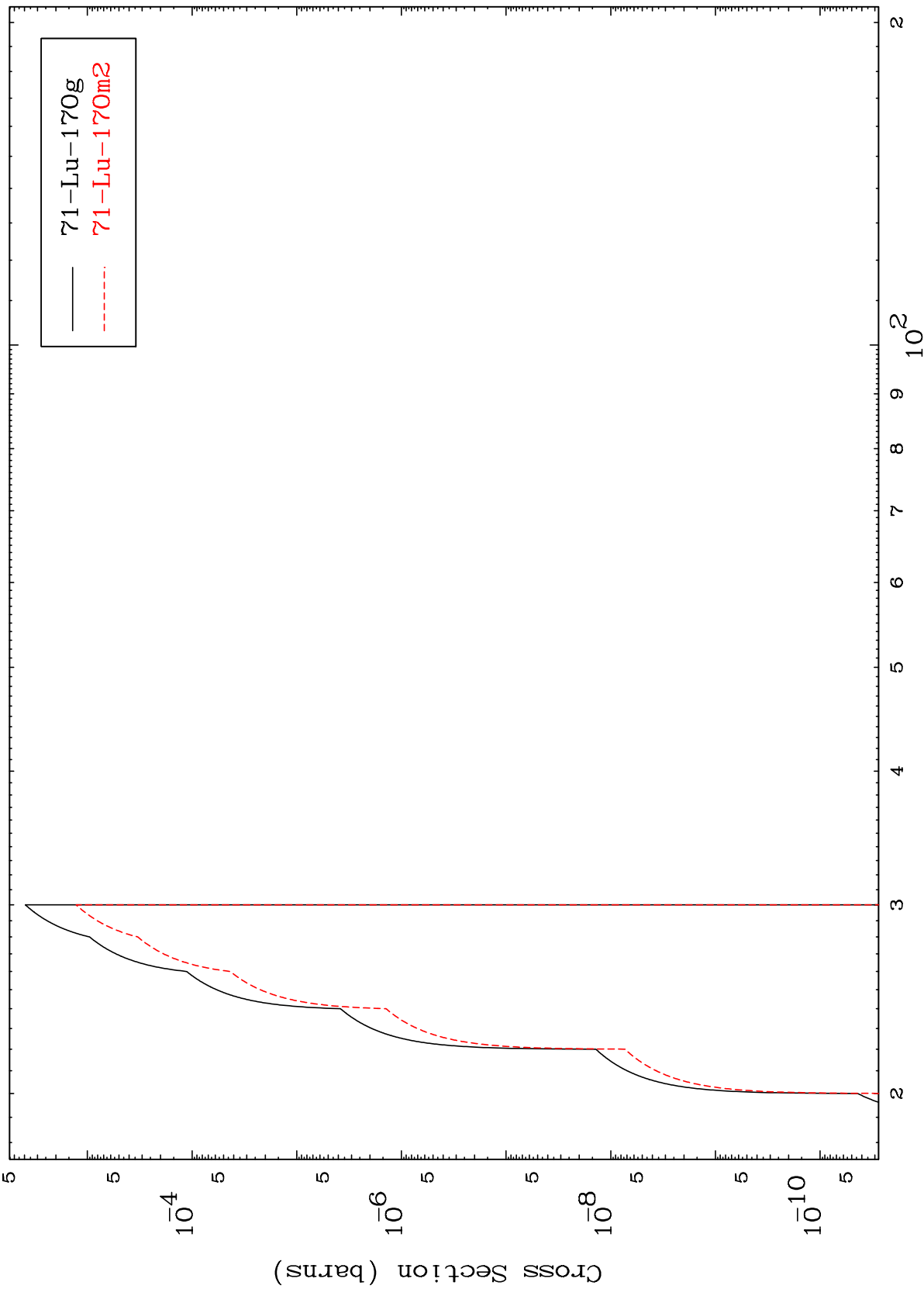
18

MAT 7117

(d,3n) p

⁷¹Lu-172

Radionuclide Production Cross Section



19

Incident Energy (MeV)

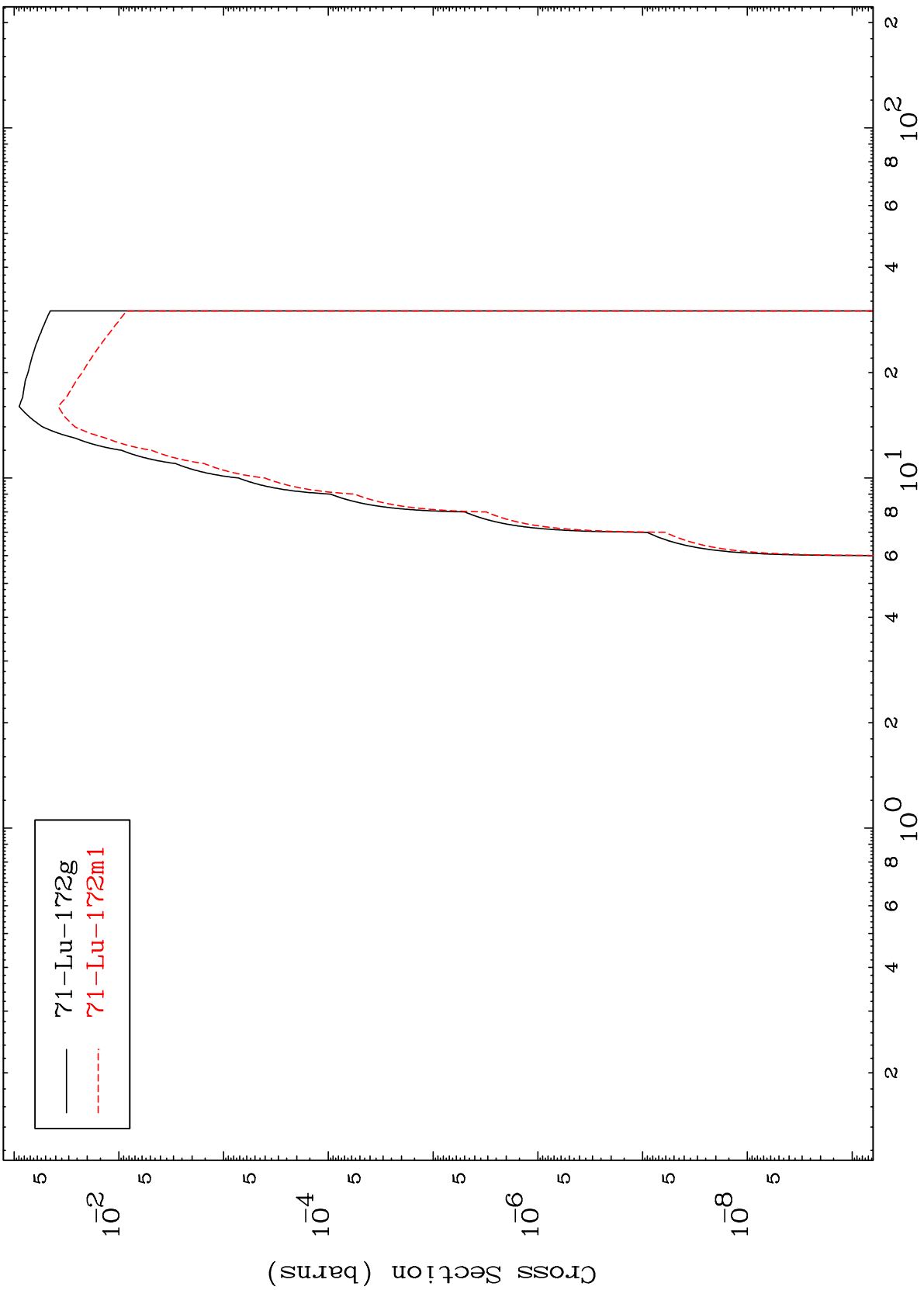
⁷¹Lu-172

MAT 7117

(d,d)

⁷¹Lu-172

Radionuclide Production Cross Section



— ⁷¹Lu-172g
- - - ⁷¹Lu-172m1

20

Incident Energy (MeV)

⁷¹Lu-172

MAT 7117

(d,t)

⁷¹Lu-172

