

Program EVALPLOT
(Version 2018-1)

by

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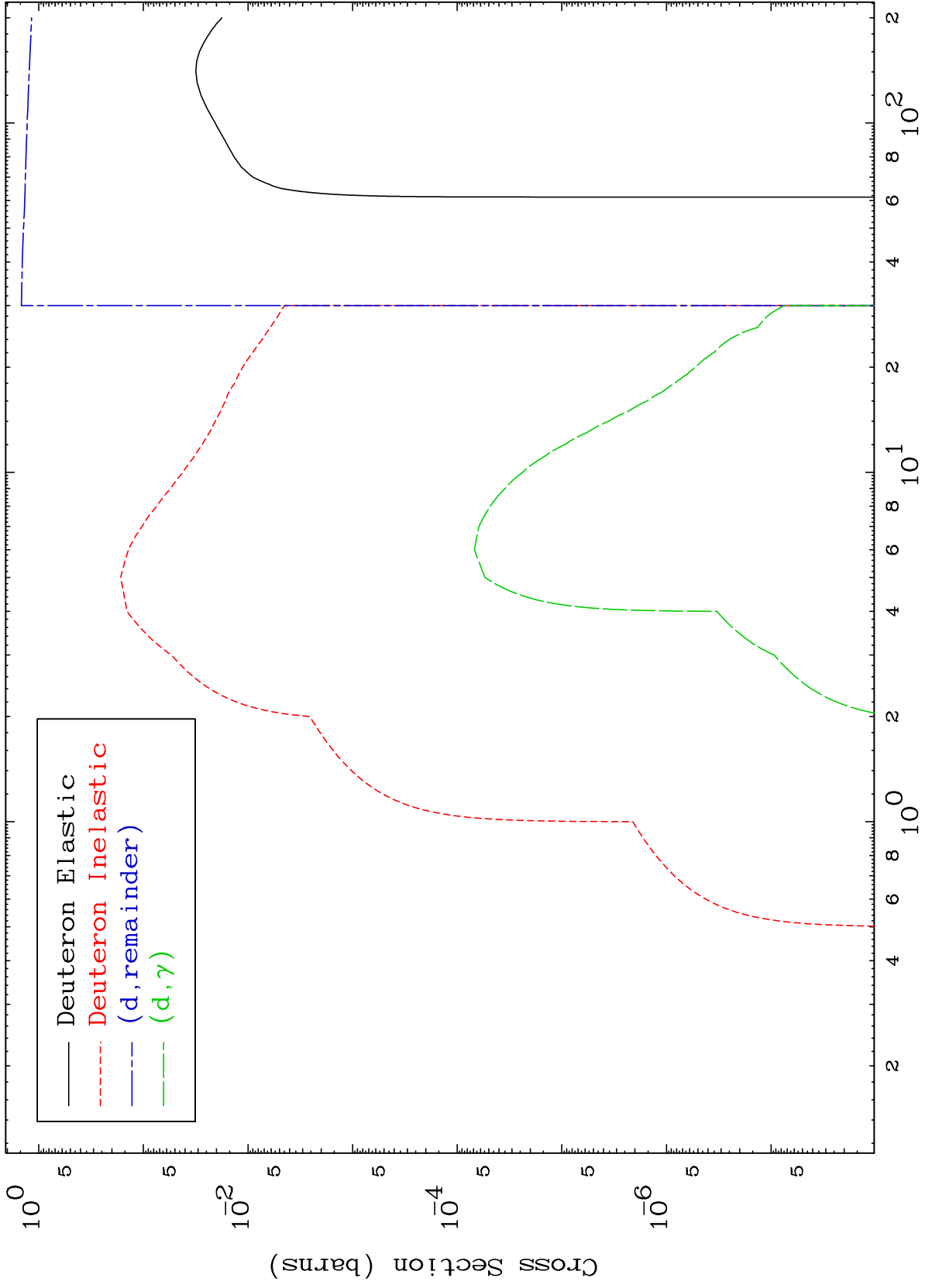
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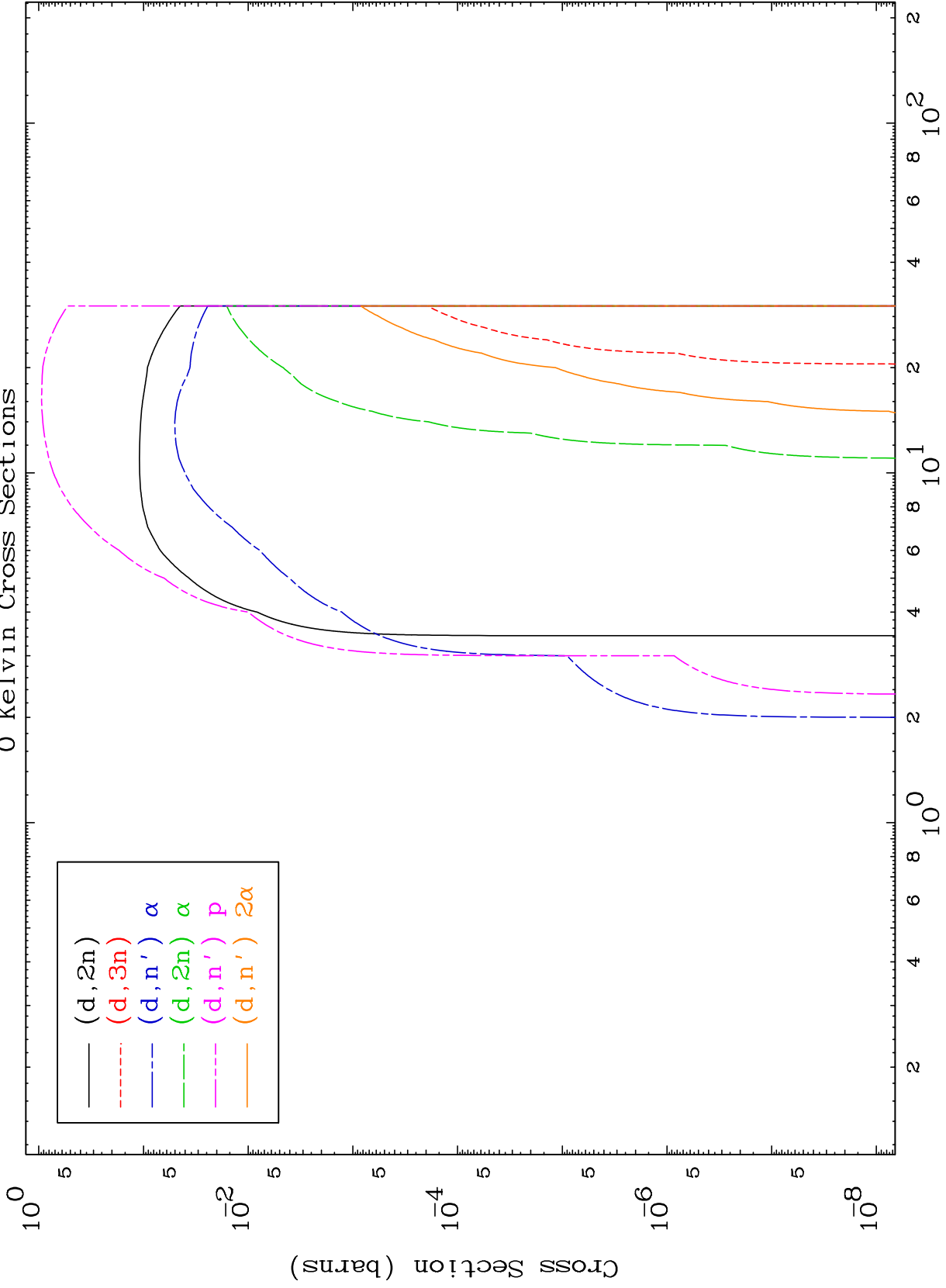
Press Mouse Button to Start

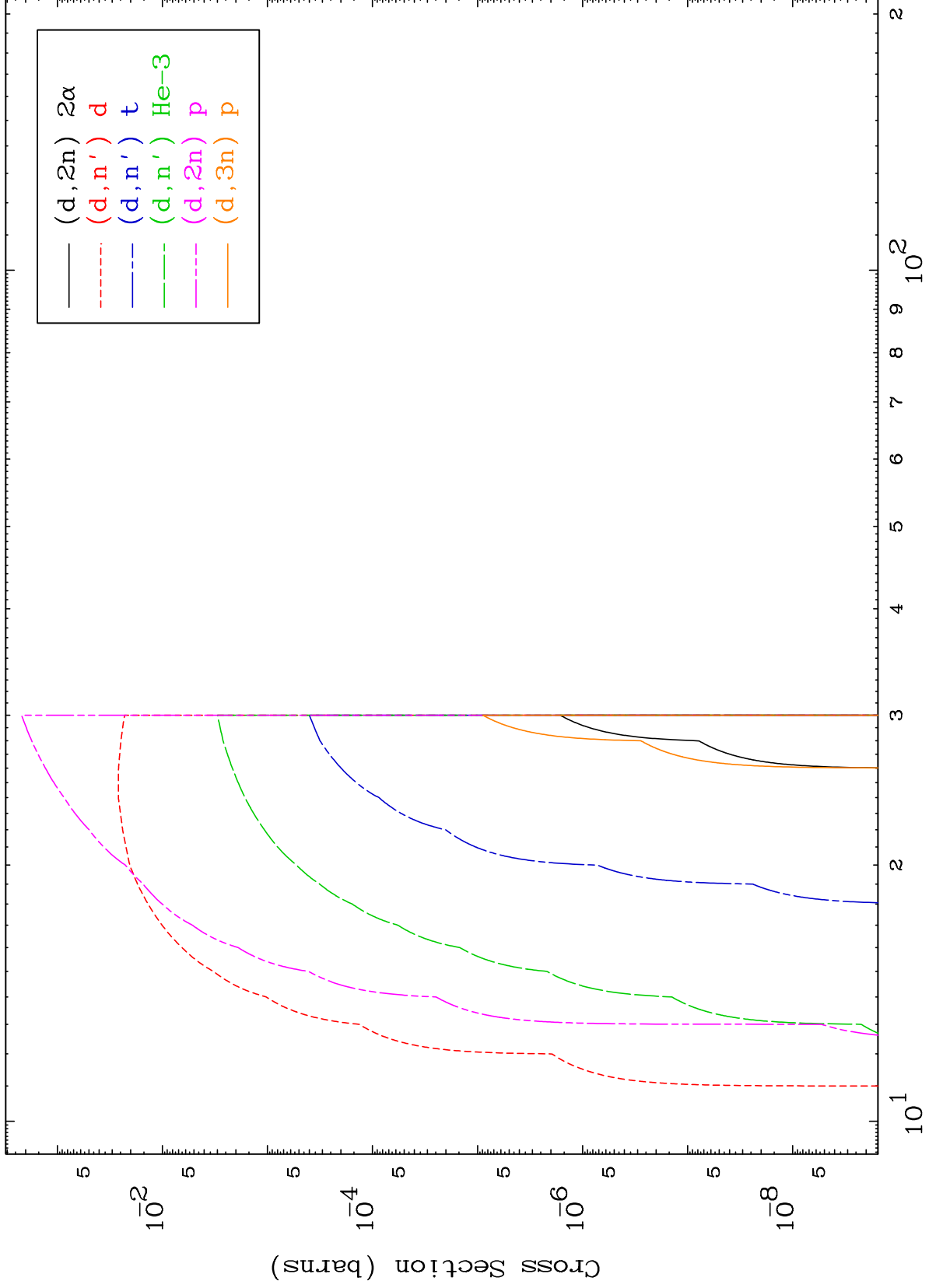
MAT 2122

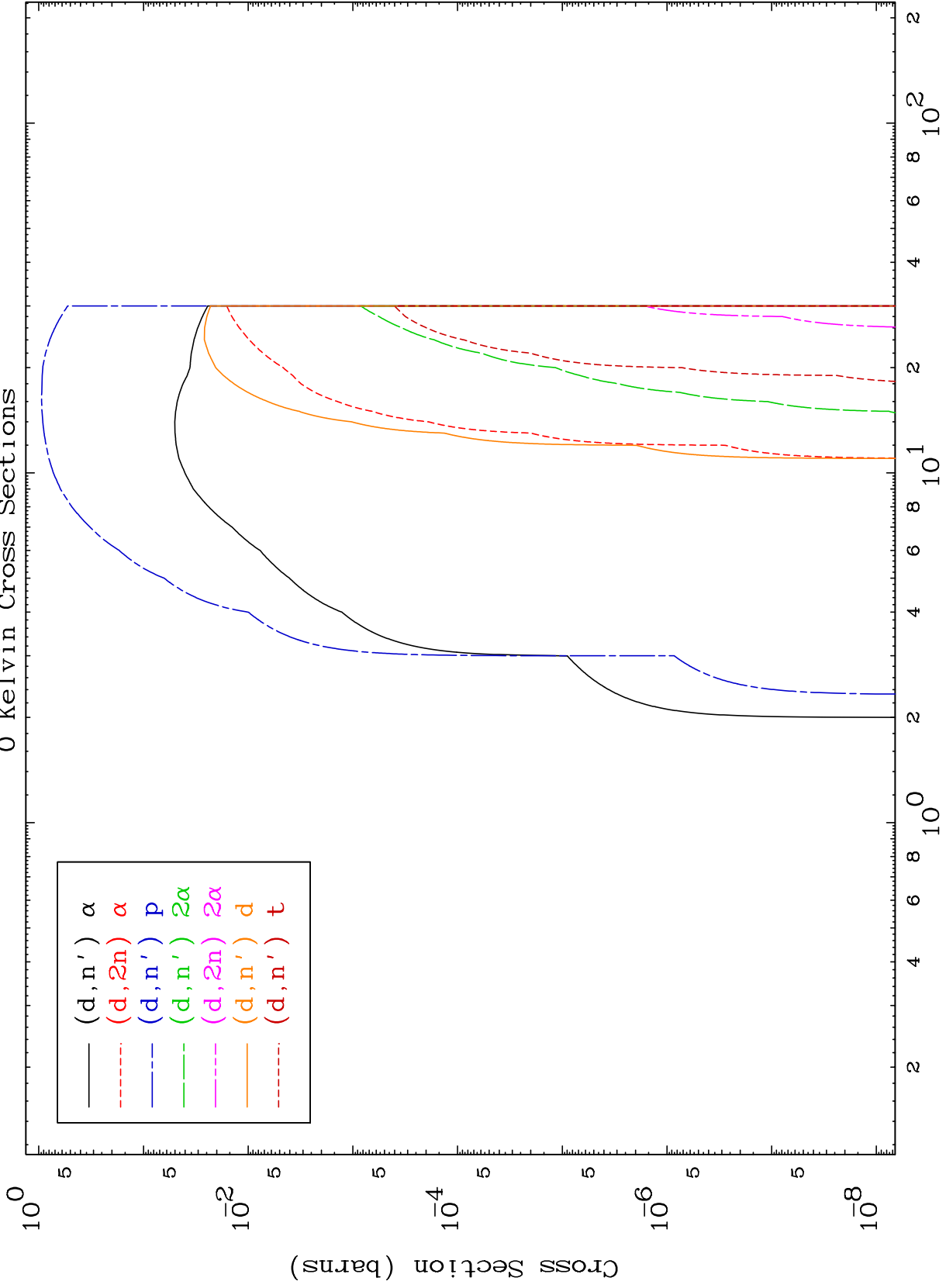
Deuteron Major
0 Kelvin Cross Sections

21-Sc-44

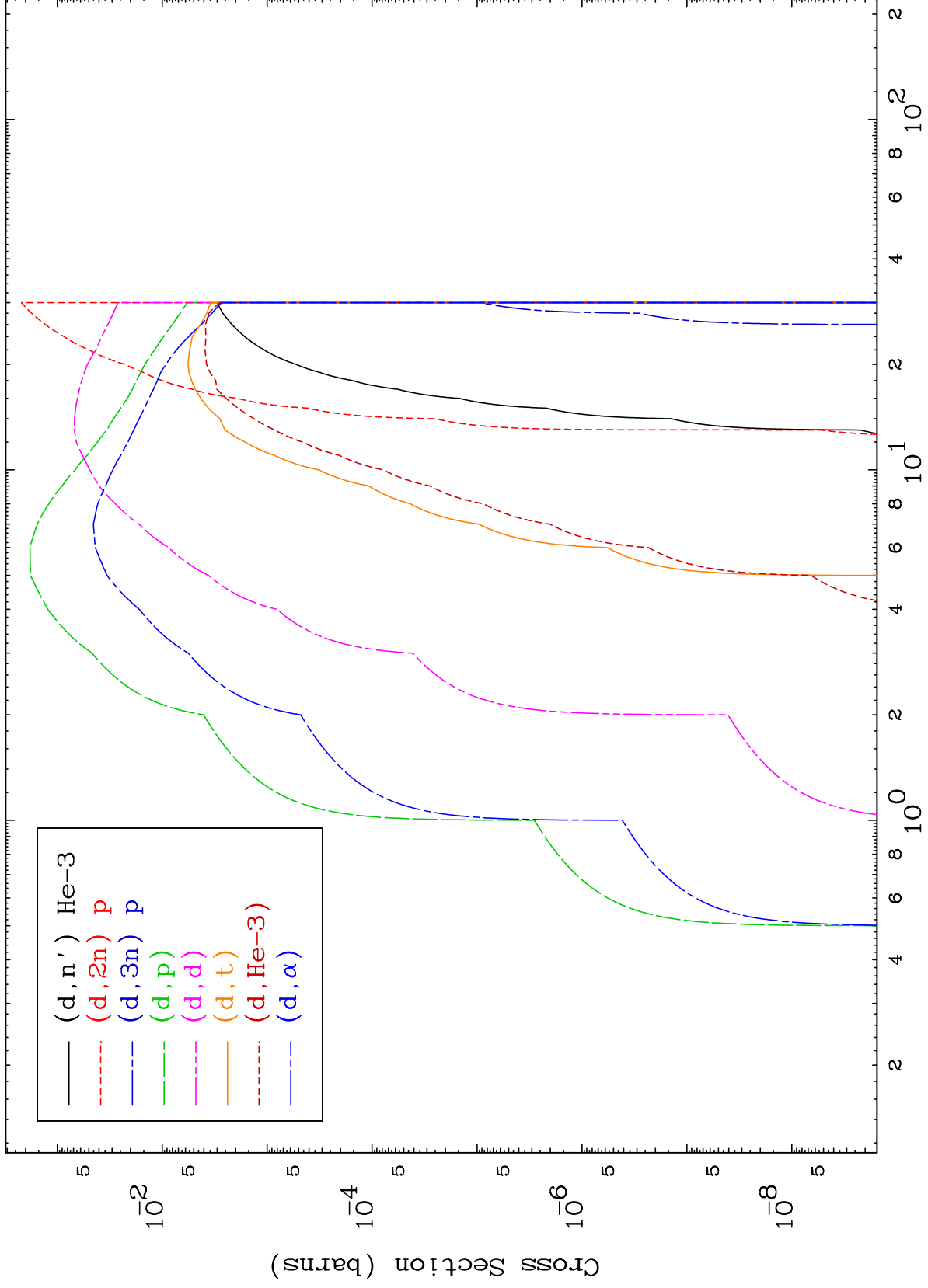


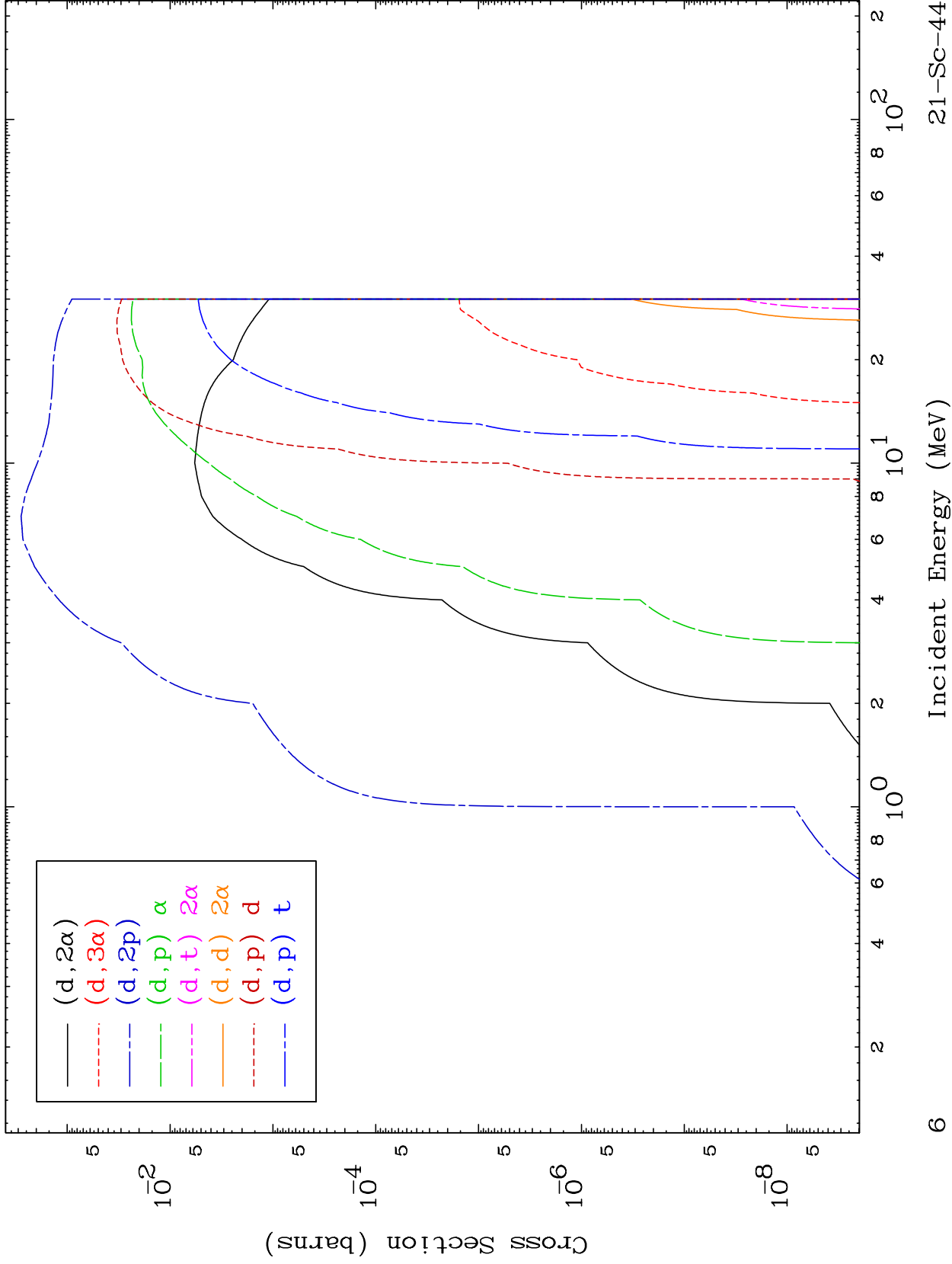






Deuteron Charged Particle
0 Kelvin Cross Sections



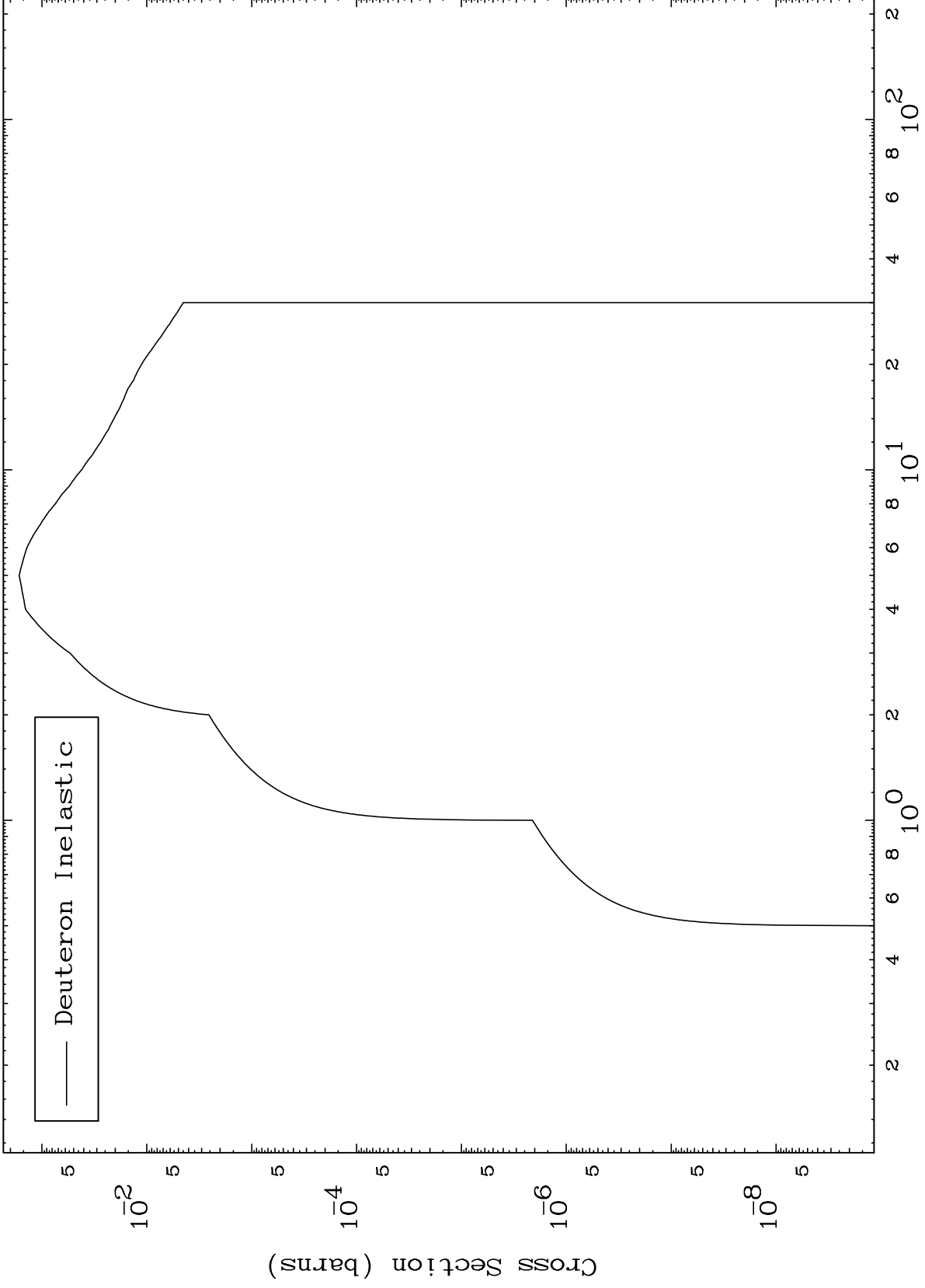


MAT 2122

(d,n') Level

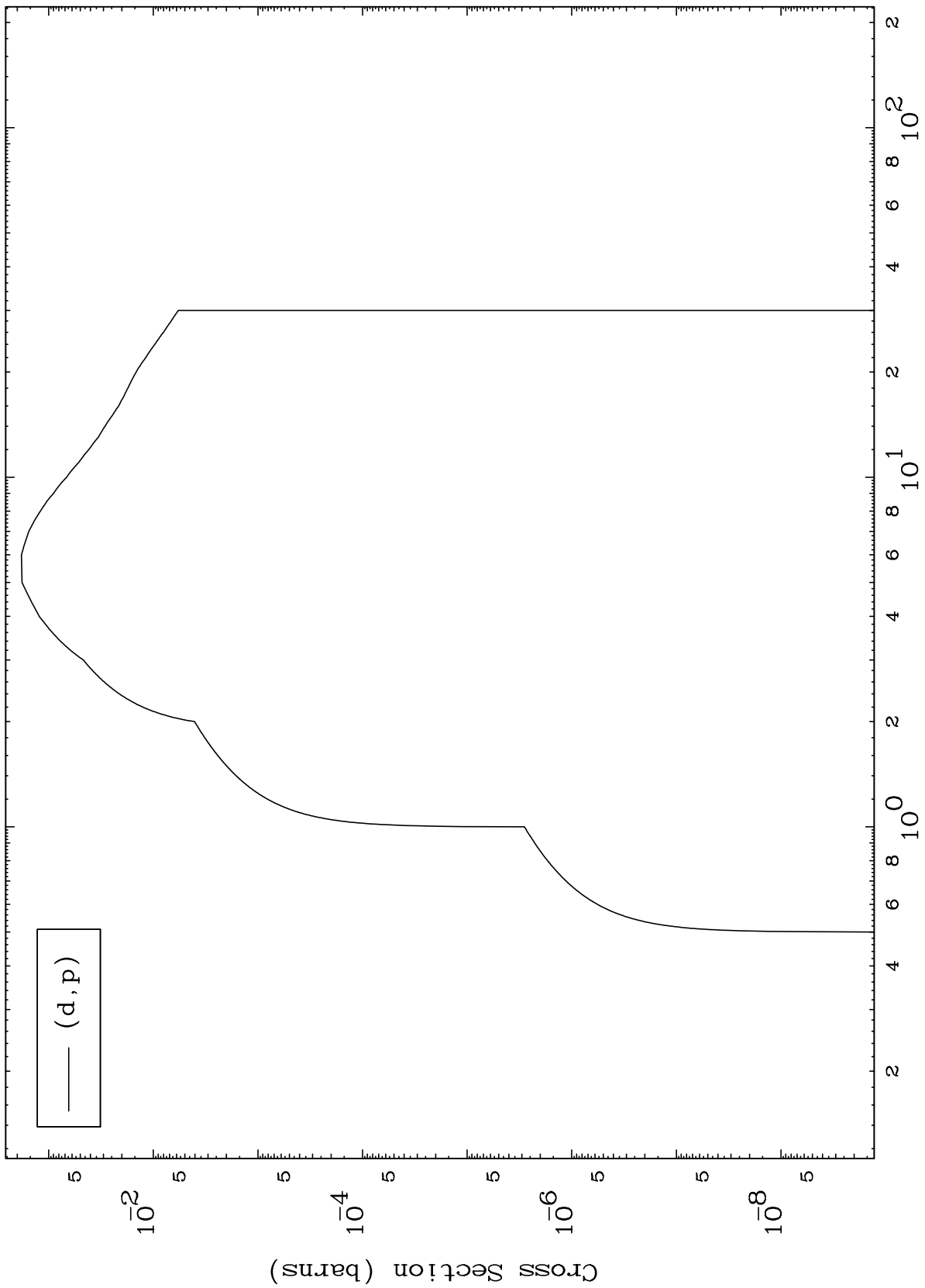
21-Sc-44

0 Kelvin Cross Sections



— Deuteron Inelastic

(d,p) Levels
0 Kelvin Cross Sections

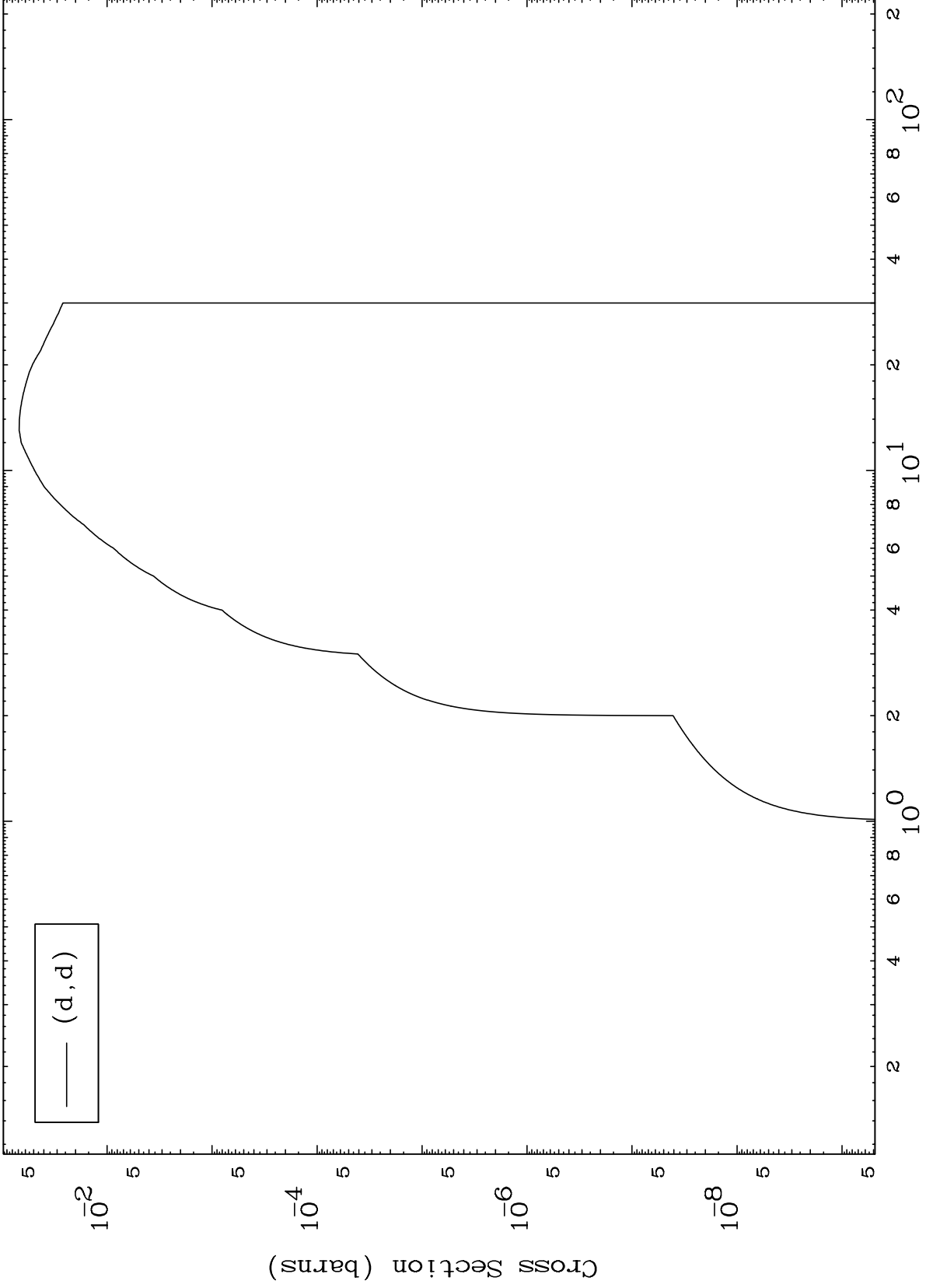


MAT 2122

(d,d) Levels

21-Sc-44

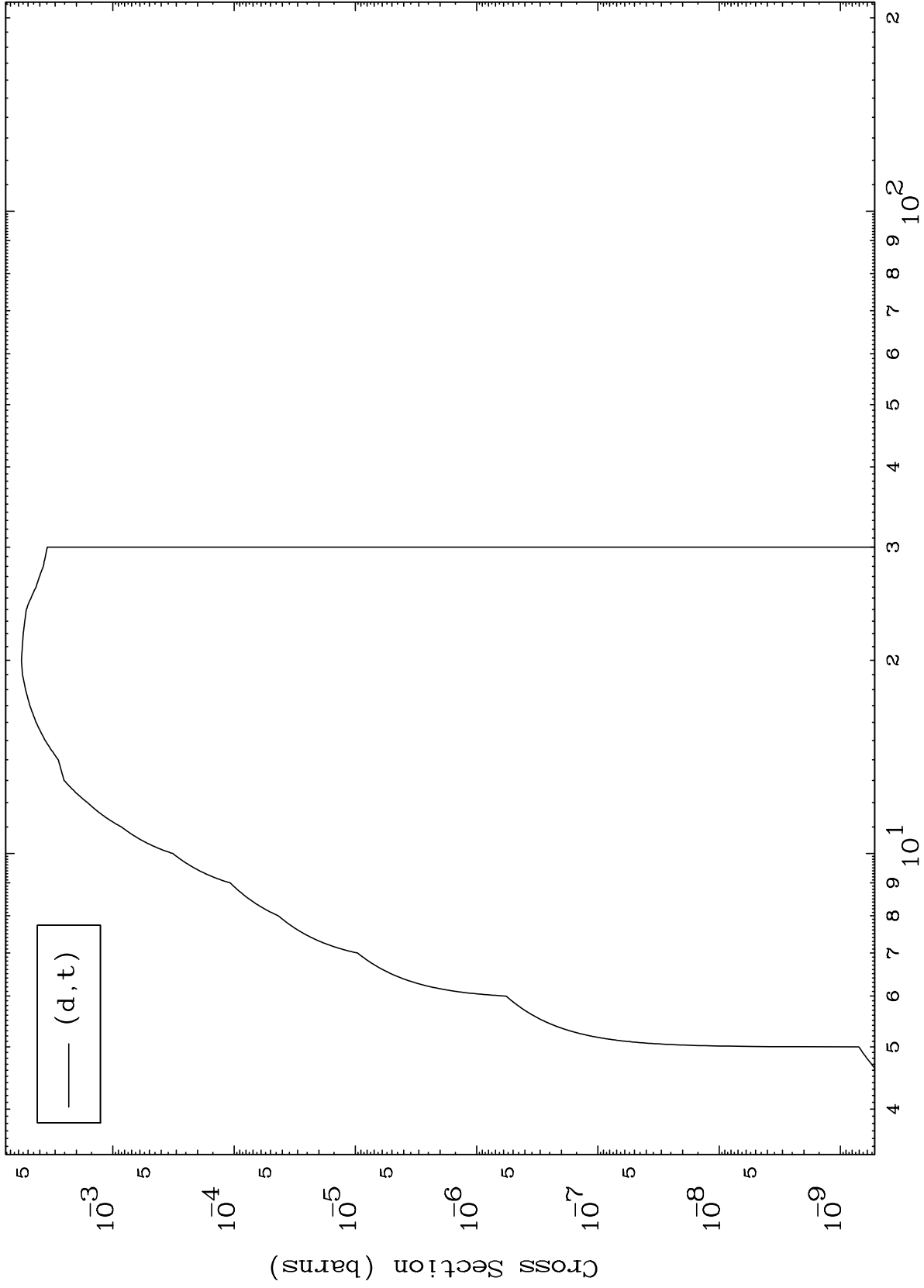
0 Kelvin Cross Sections



MAT 2122

21-Sc-44

(d,t) Levels
0 Kelvin Cross Sections

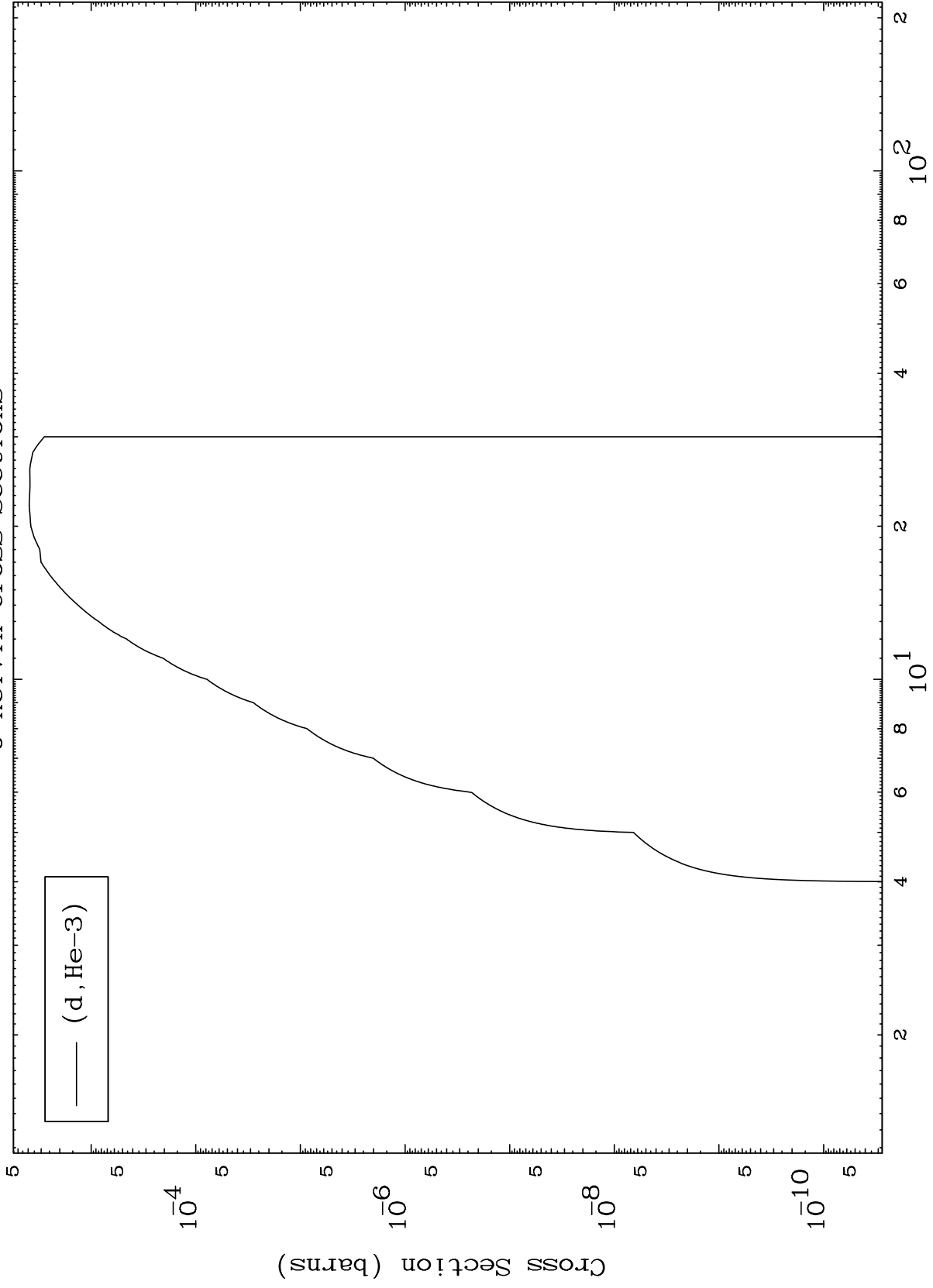


21-Sc-44

Incident Energy (MeV)

10

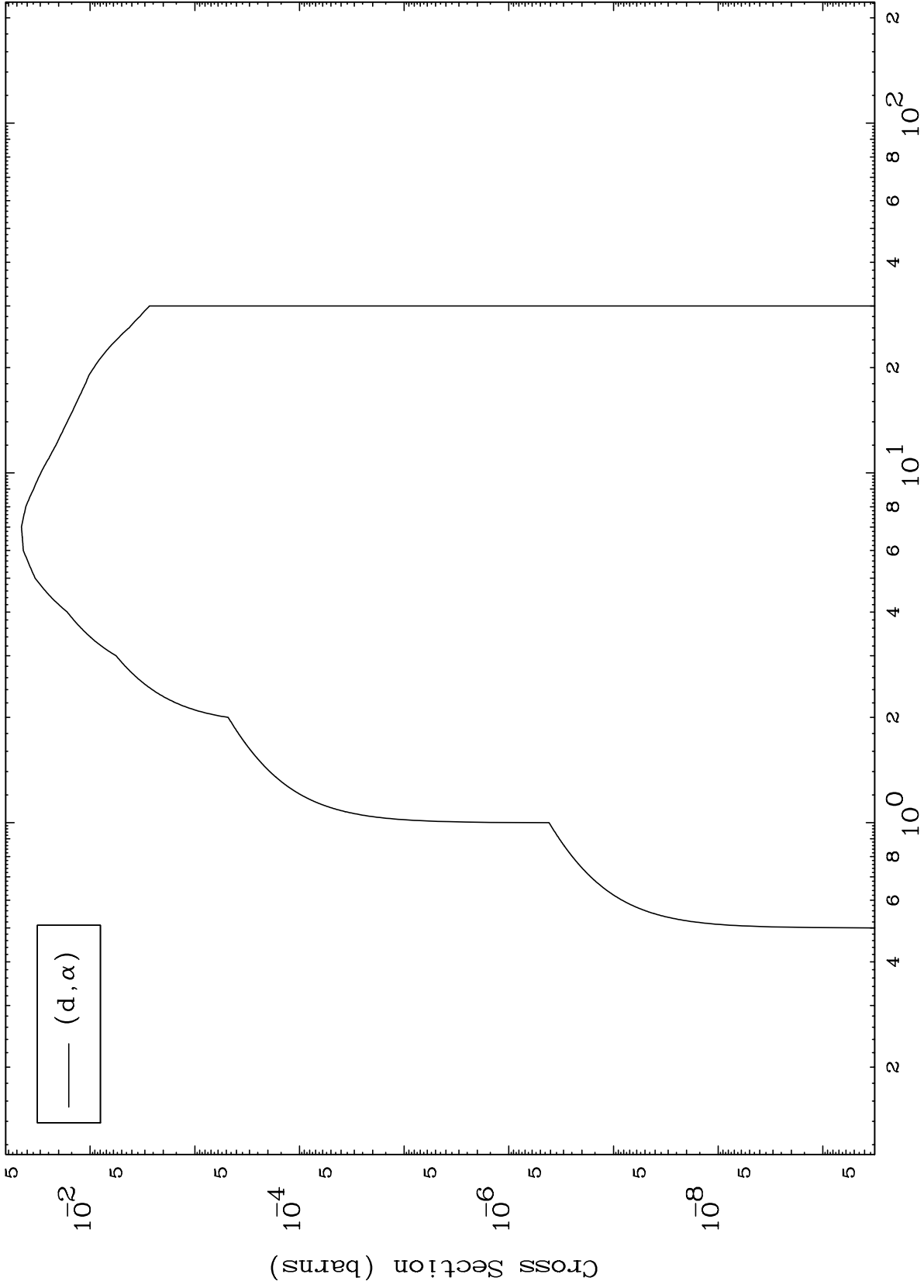
(d,He3) Levels
0 Kelvin Cross Sections



MAT 2122

21-Sc-44

(d, α) Levels
0 Kelvin Cross Sections



12

21-Sc-44

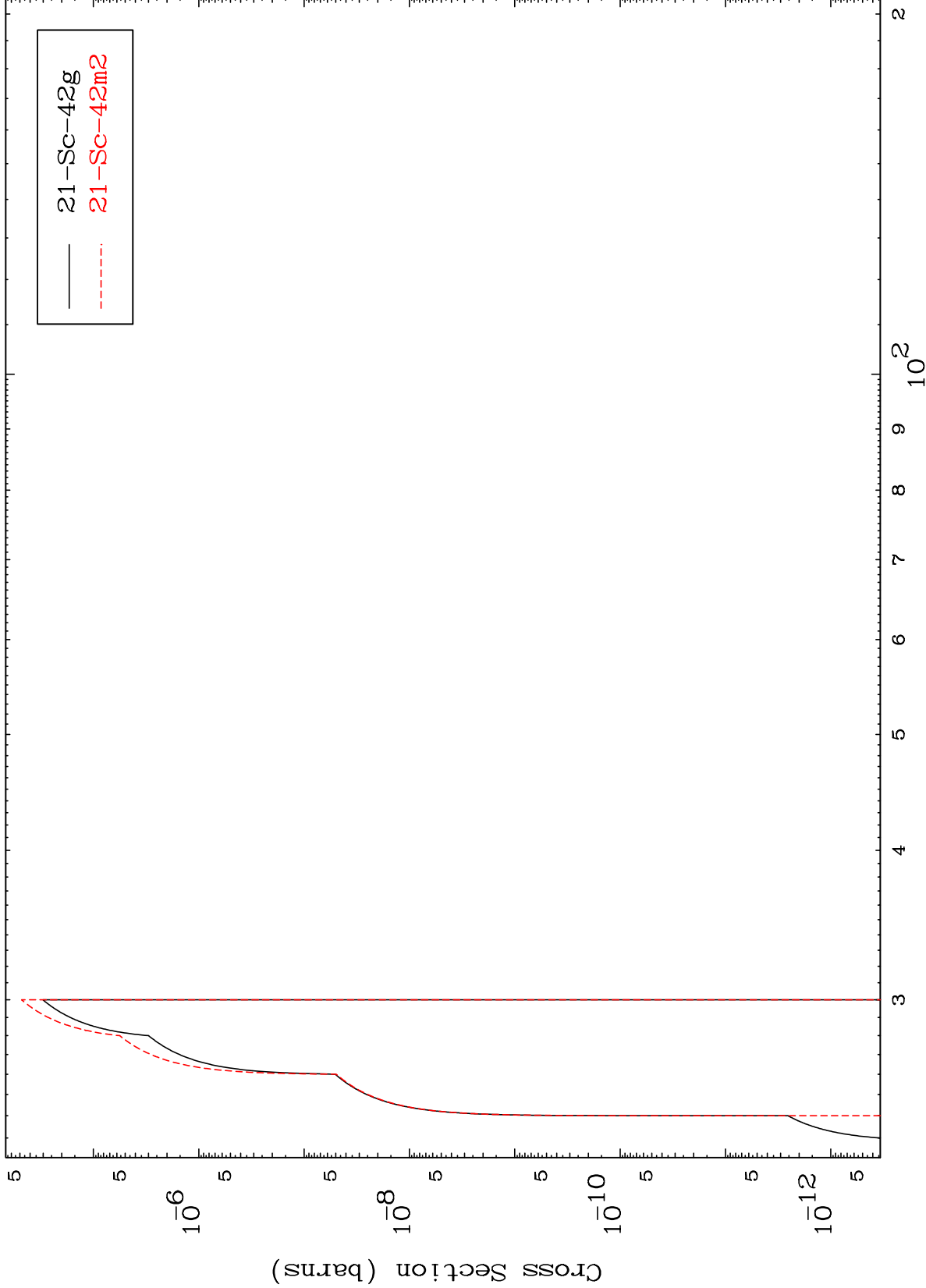
Incident Energy (MeV)

MAT 2122

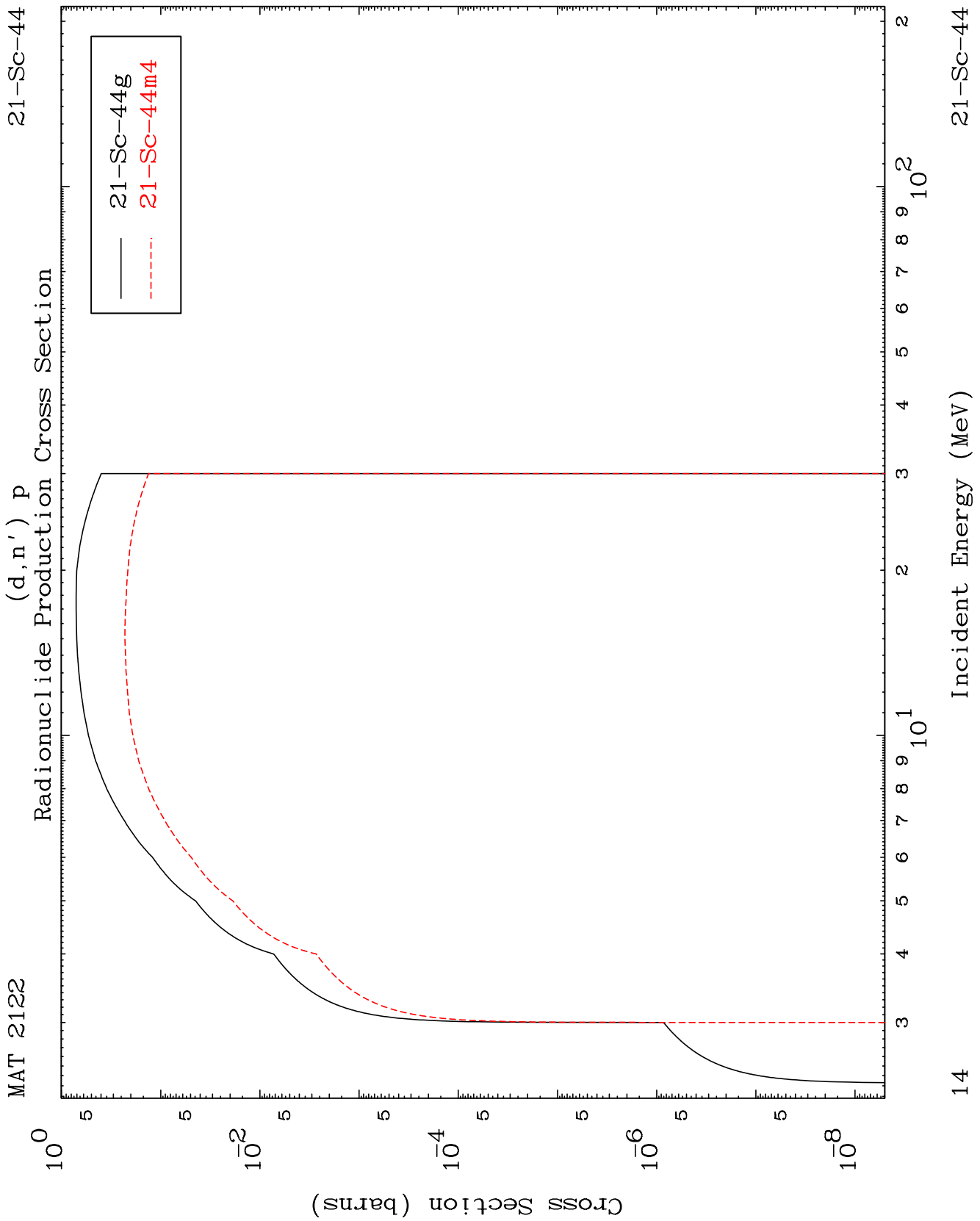
(d,2n) d

21-Sc-44

Radionuclide Production Cross Section



— 21-Sc-42g
- - - 21-Sc-42m2

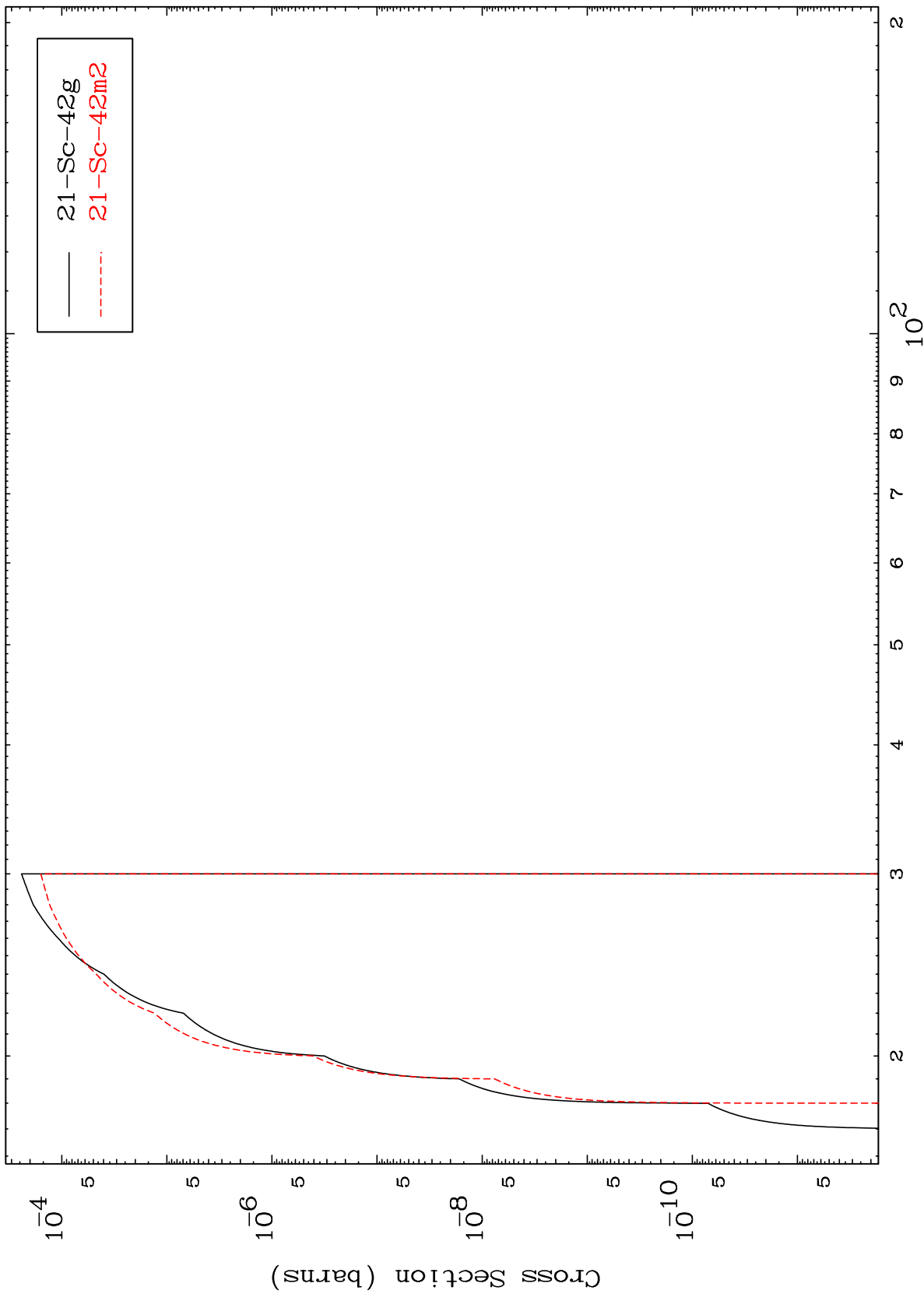


MAT 2122

(d,n') t

21-Sc-44

Radionuclide Production Cross Section



15

Incident Energy (MeV)

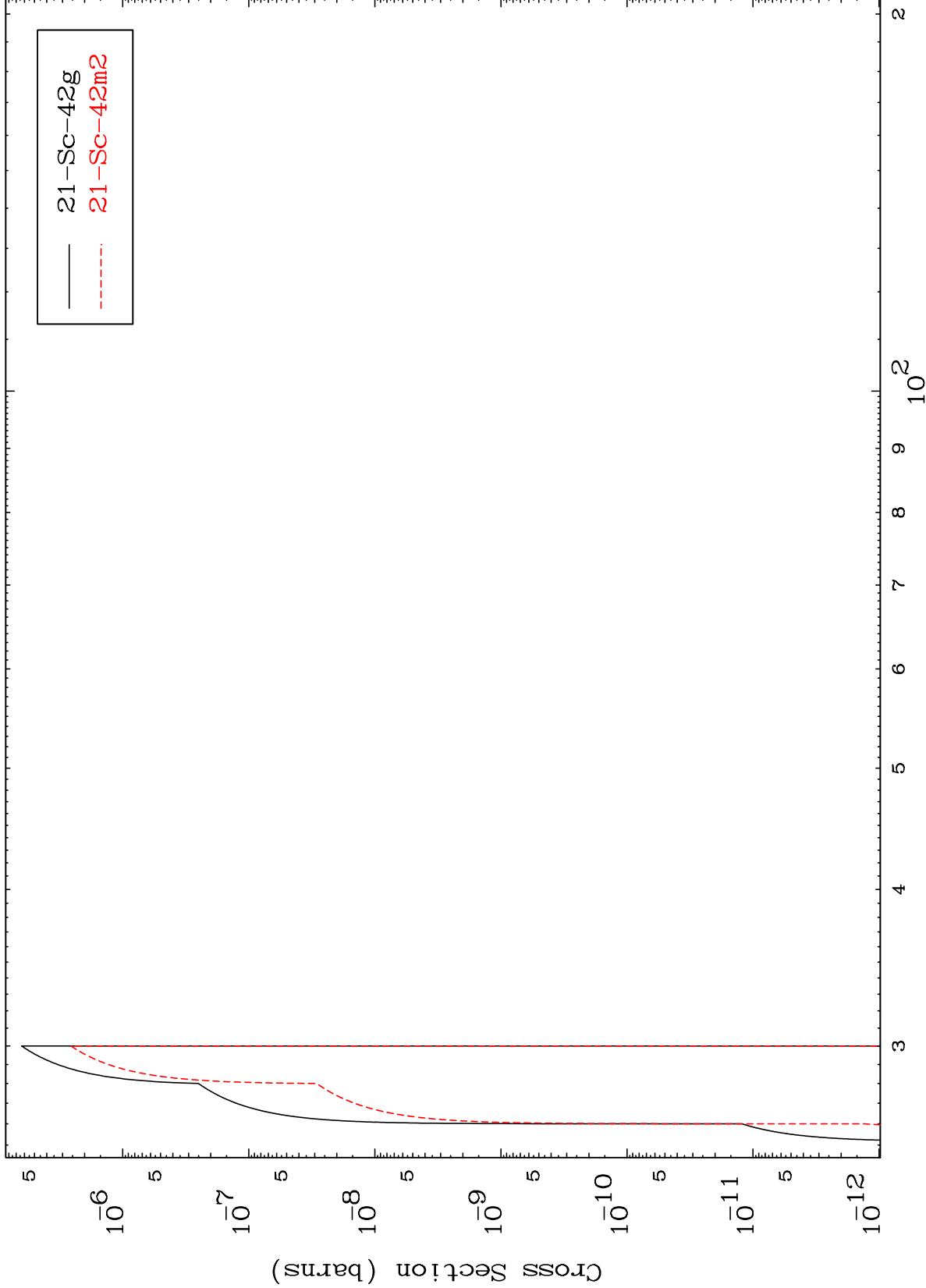
21-Sc-44

MAT 2122

(d,3n) p

²¹Sc-44

Radionuclide Production Cross Section



16

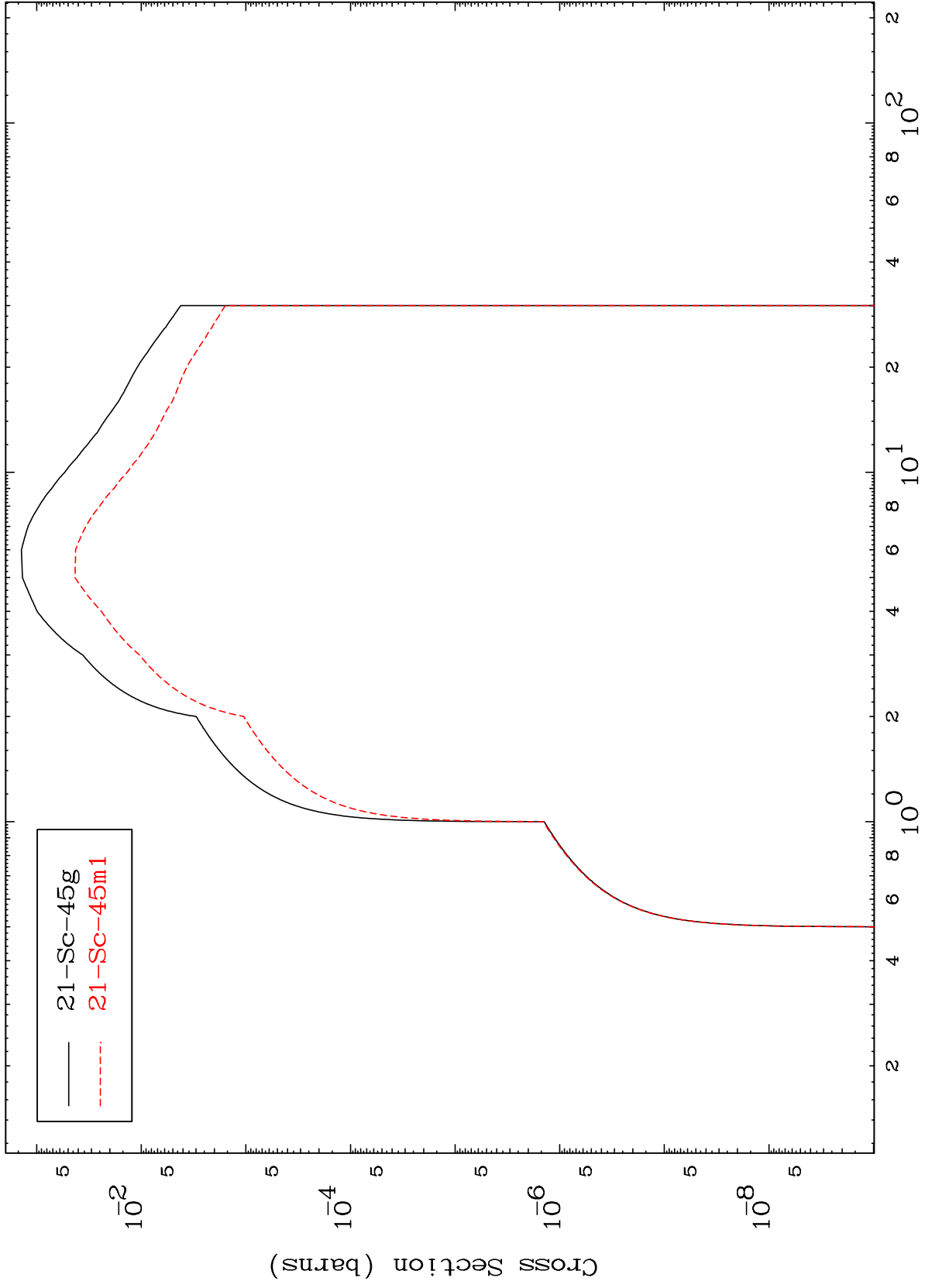
Incident Energy (MeV)

²¹Sc-44

MAT 2122

21-Sc-44

(d,p)
Radionuclide Production Cross Section



— 21-Sc-45g
- - - 21-Sc-45m1

17

Incident Energy (MeV)

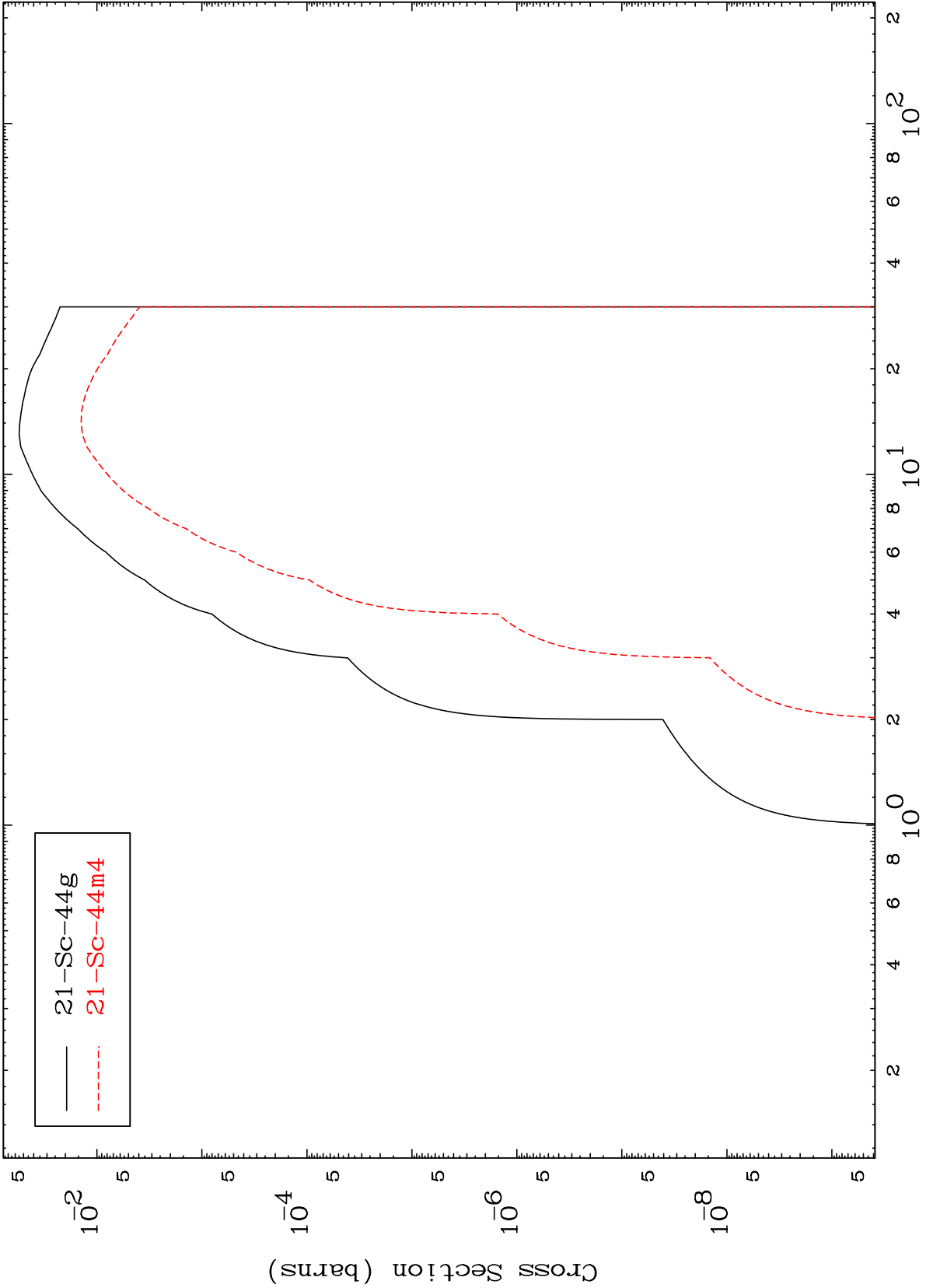
21-Sc-44

MAT 2122

(d,d)

²¹Sc-44

Radionuclide Production Cross Section



— ²¹Sc-44g
- - - ²¹Sc-44m4