

Program EVALPLOT
(Version 2018-1)

by

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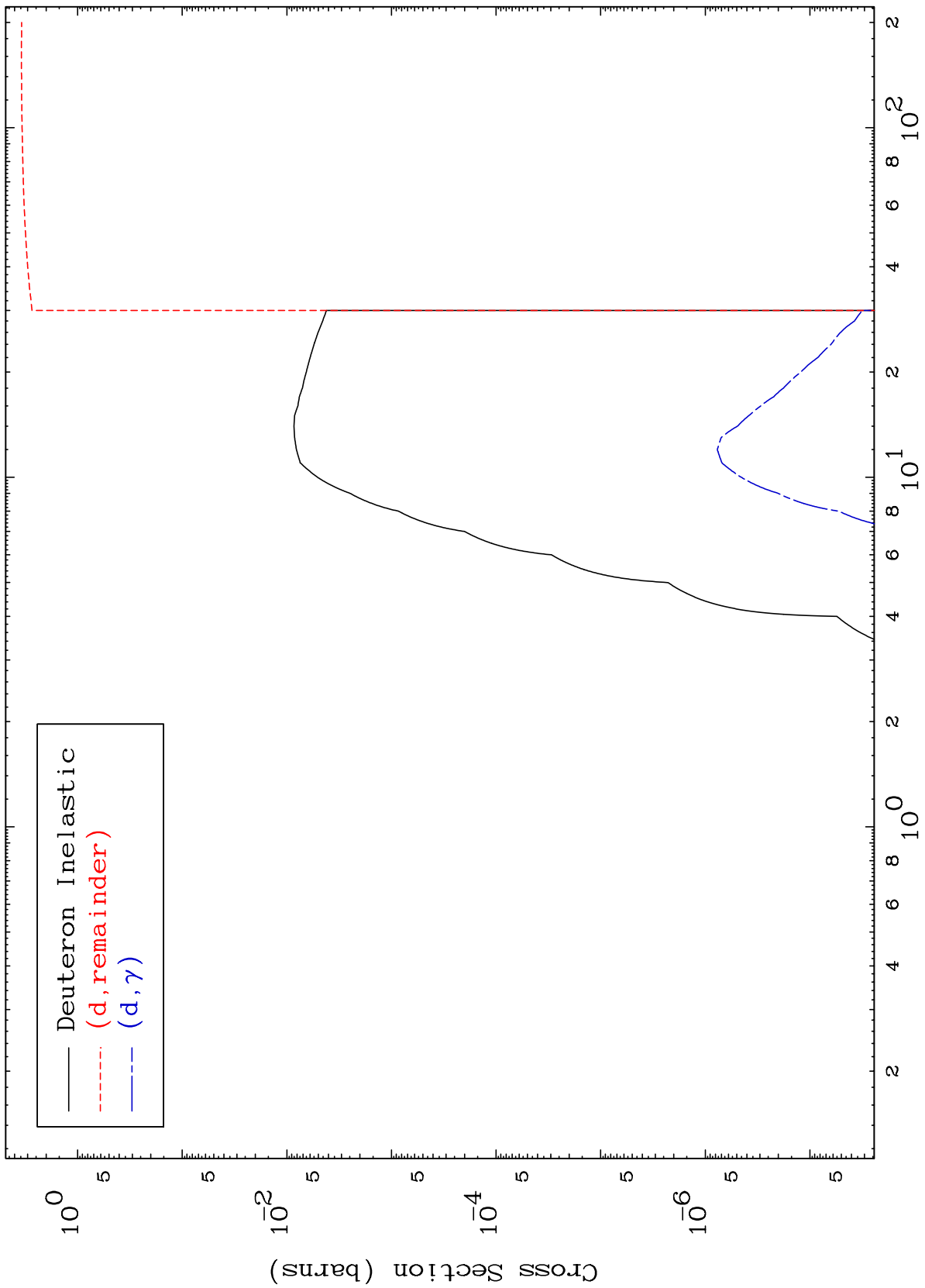
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8473

Deuteron Major
0 Kelvin Cross Sections

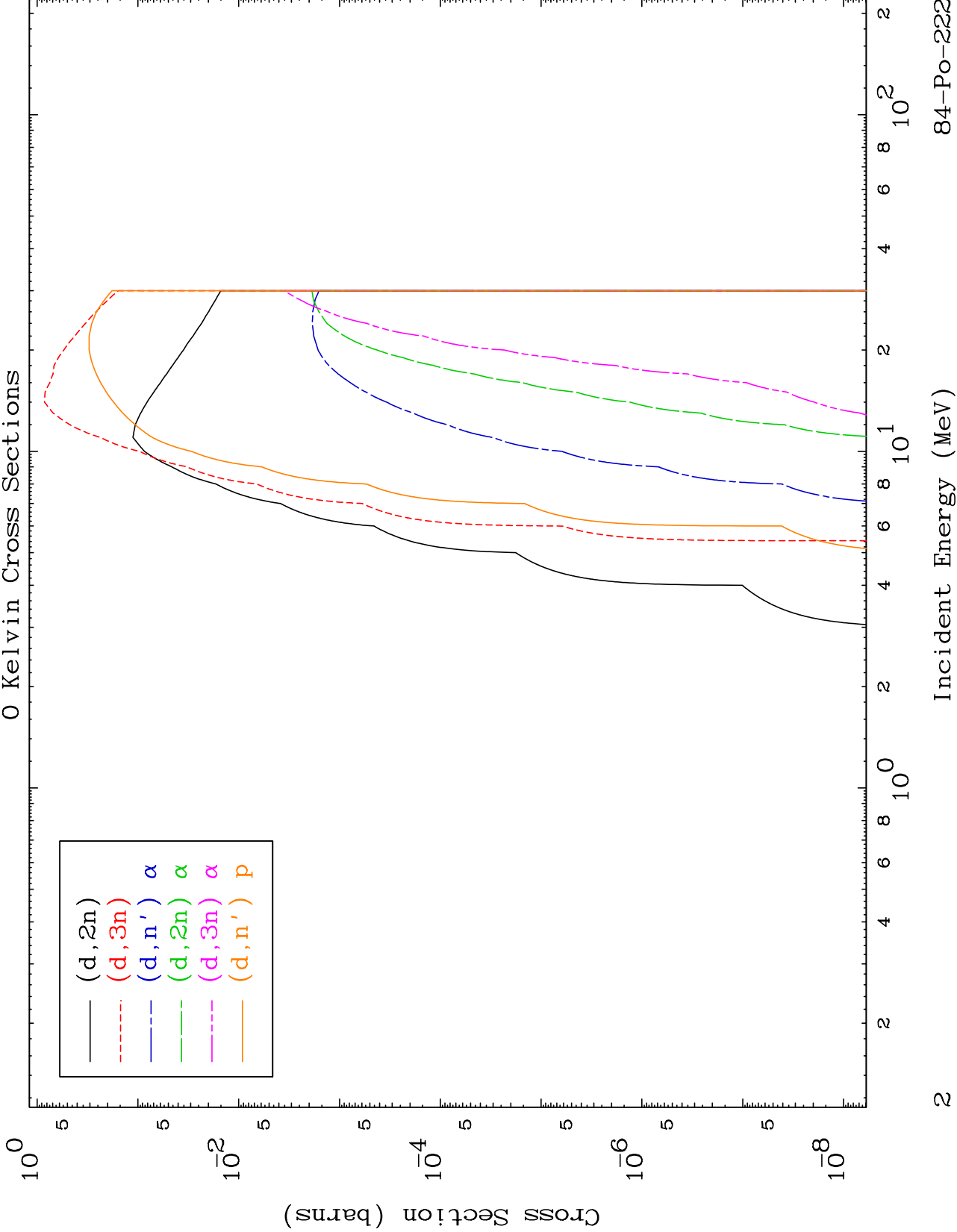
84-Po-222



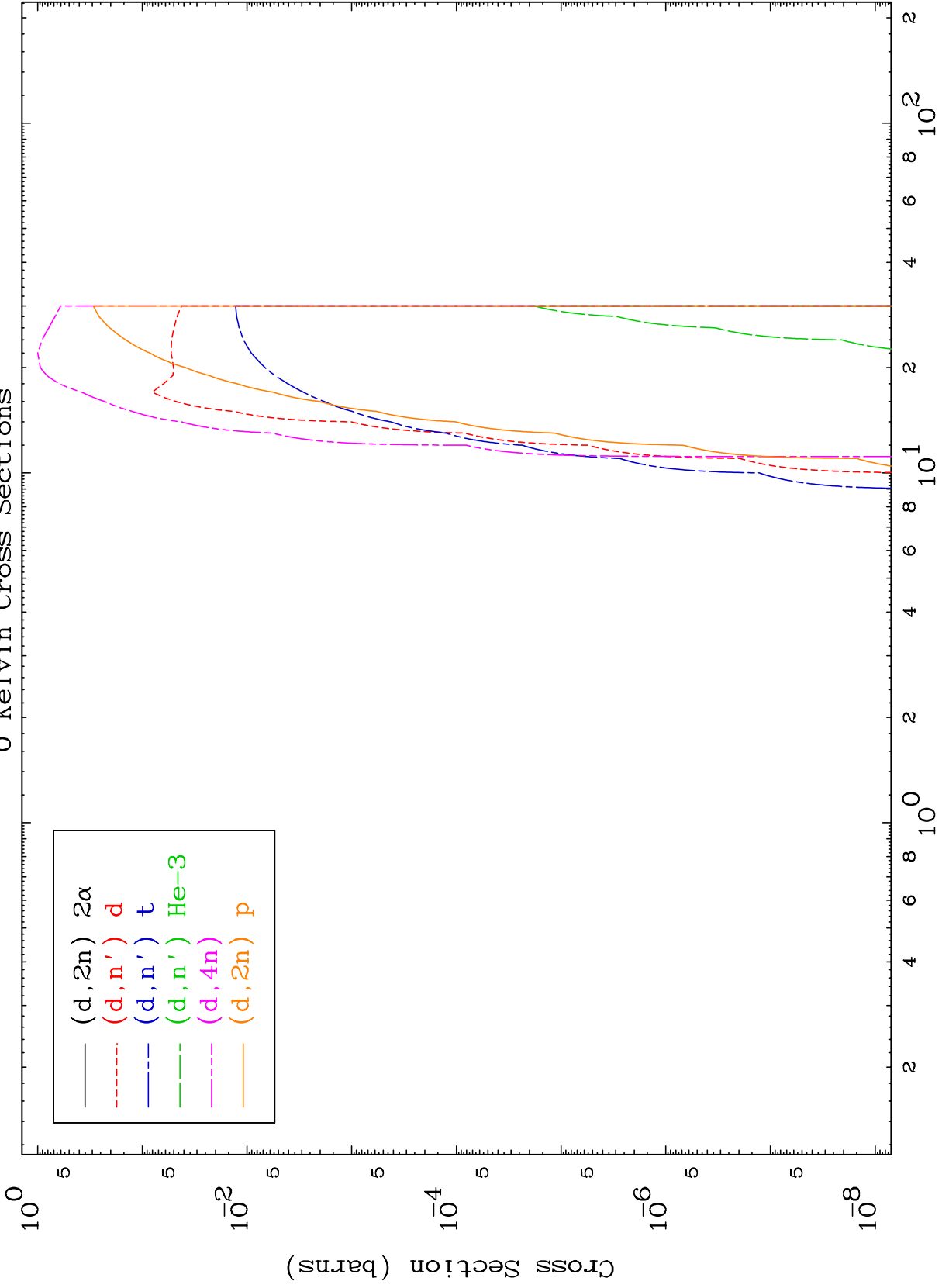
MAT 8473

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-222



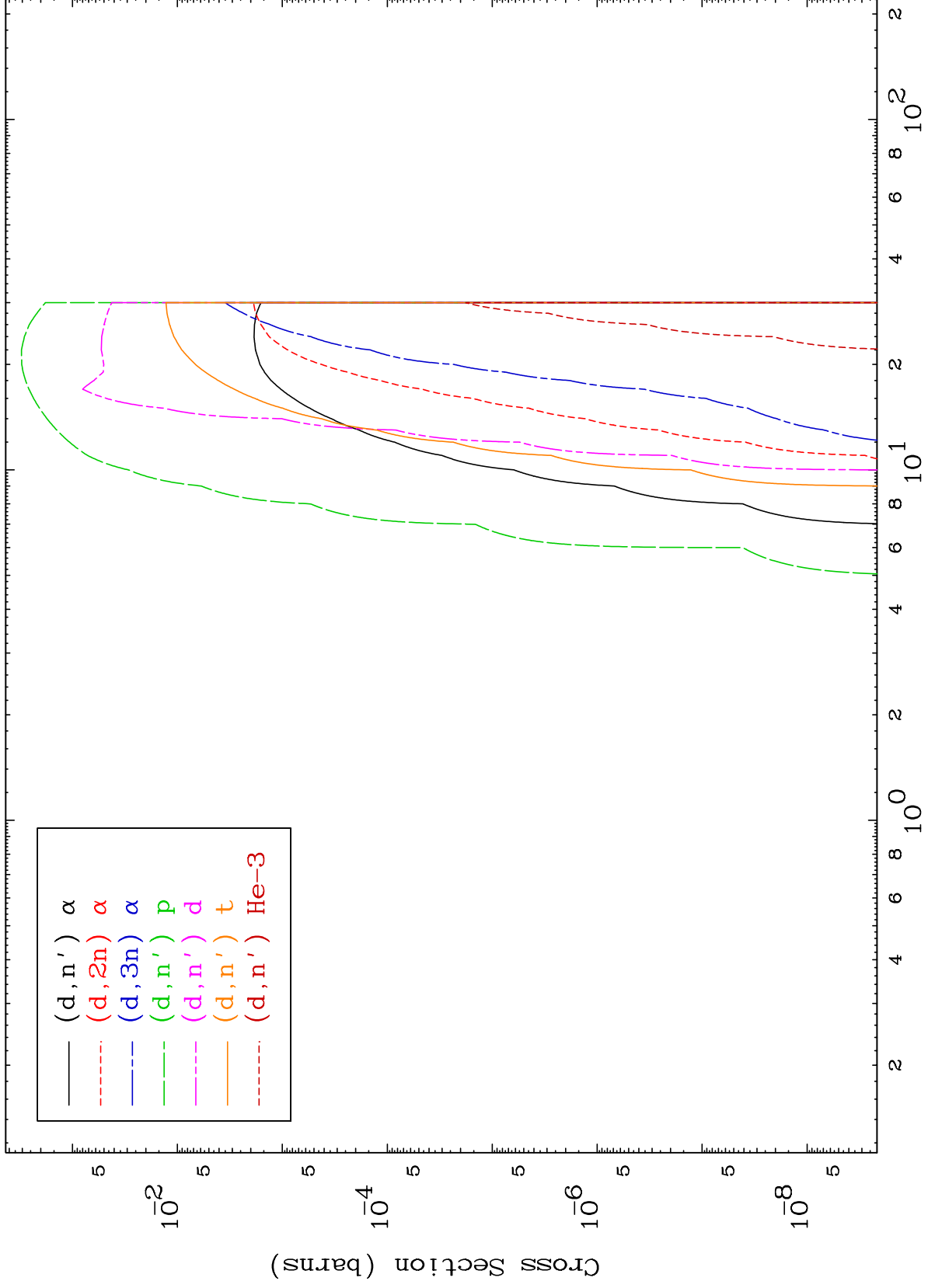
- (d, 2n)
- (d, 3n)
- (d, n') α
- (d, 2n) α
- (d, 3n) α
- (d, n') p

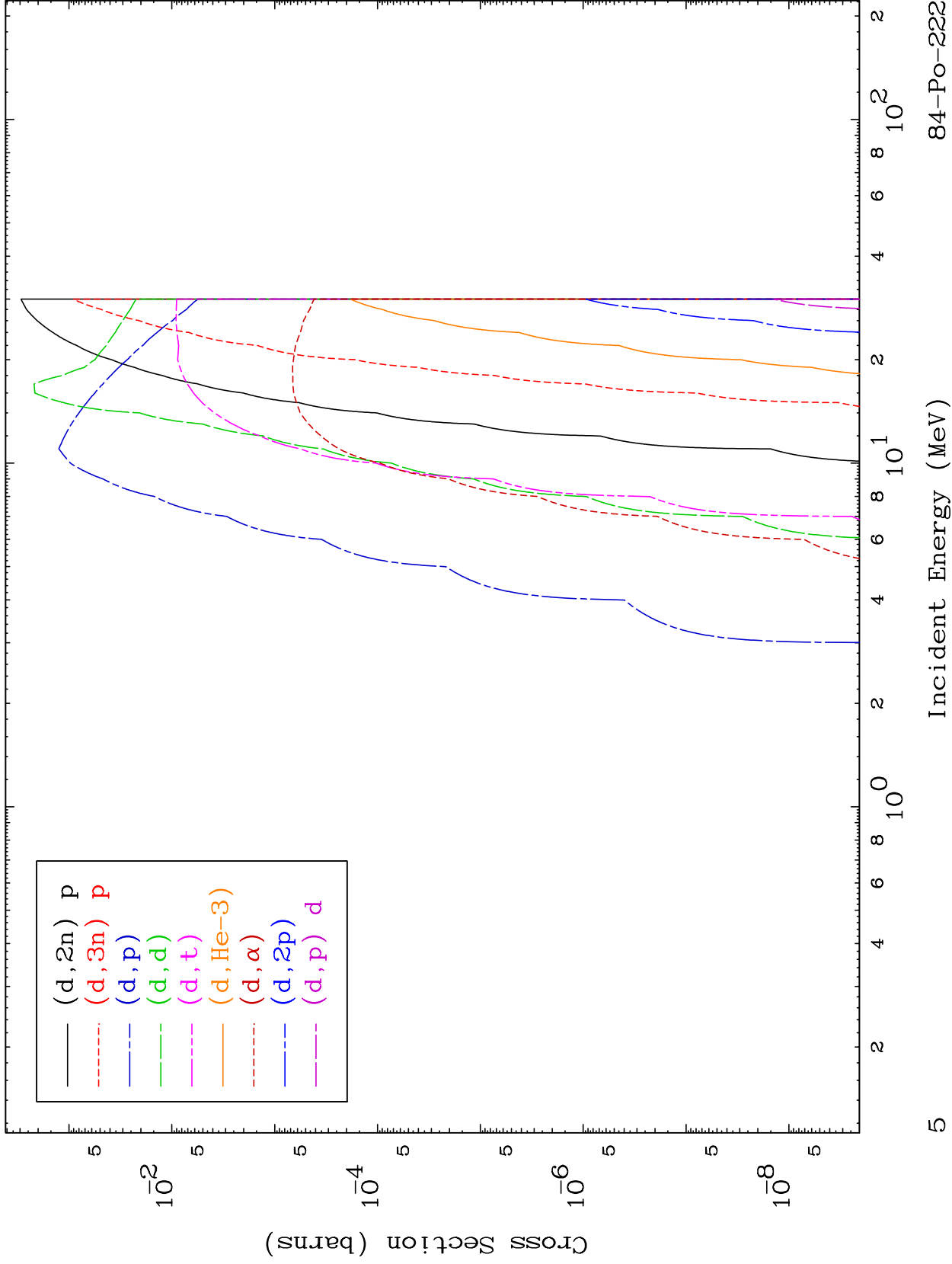


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Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-222

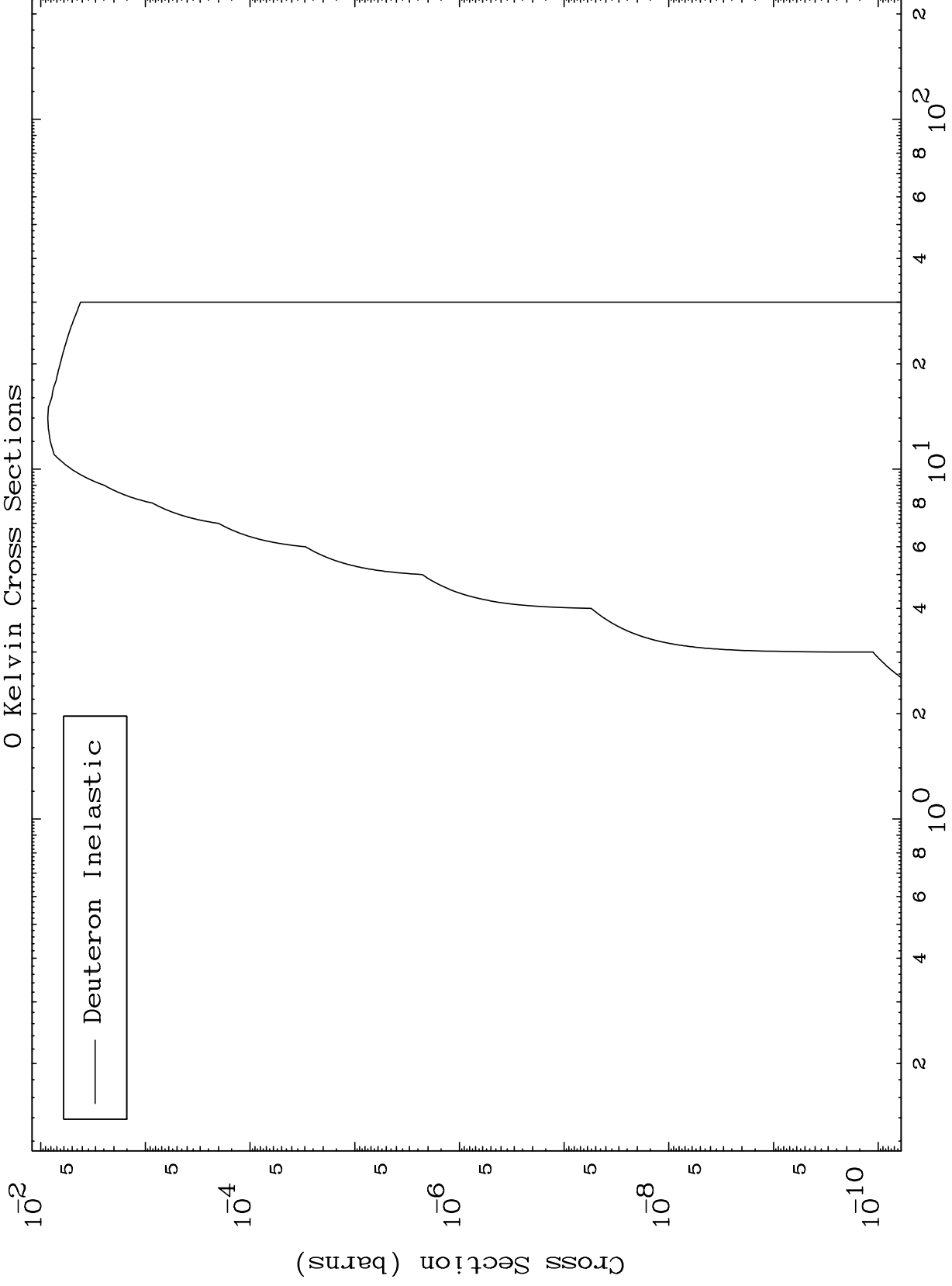




MAT 8473

(d,n') Level

84-Po-222



6

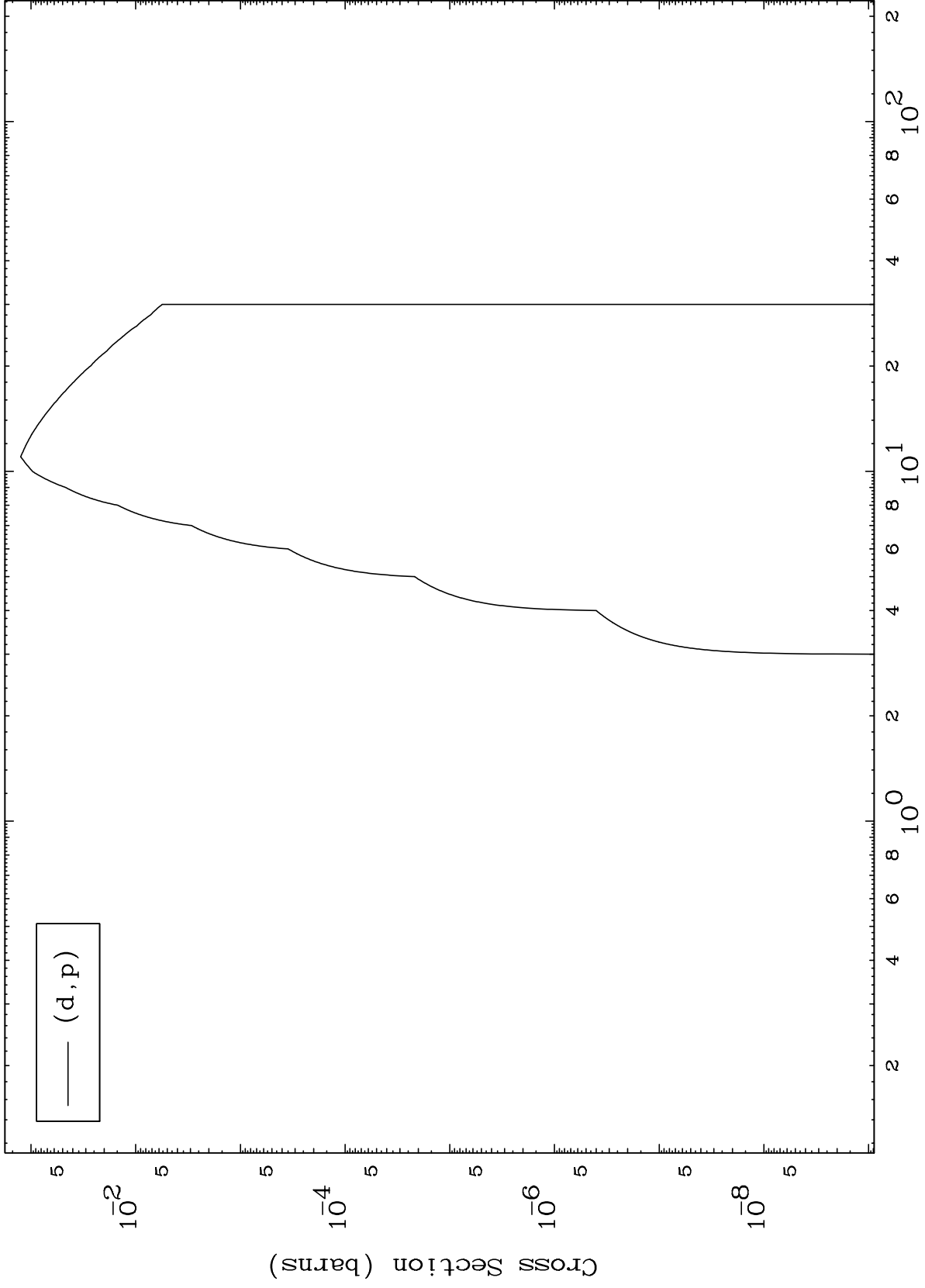
Incident Energy (MeV)

84-Po-222

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(d,p) Levels
0 Kelvin Cross Sections

84-Po-222



7

Incident Energy (MeV)

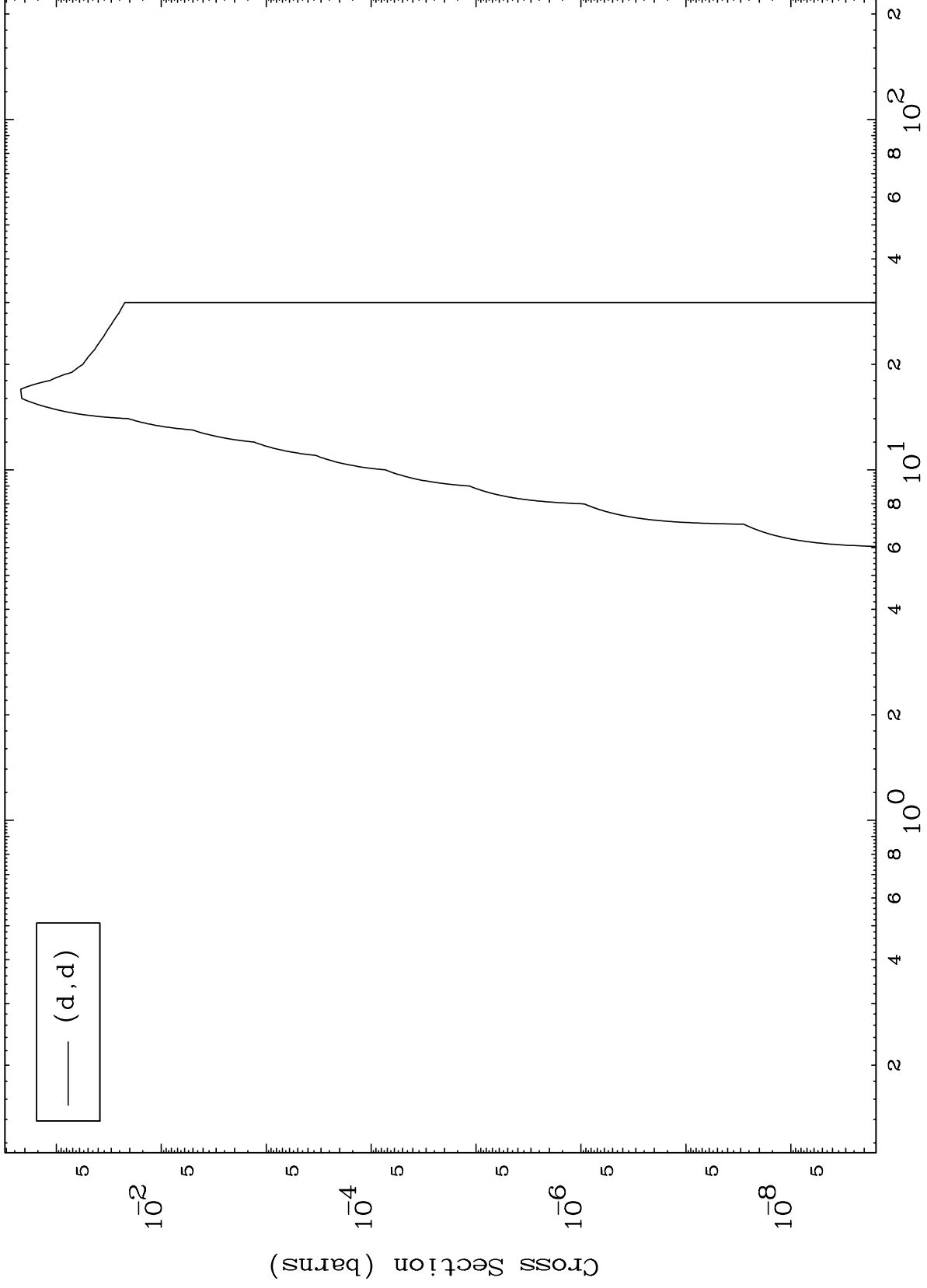
84-Po-222

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(d,d) Levels

84-Po-222

0 Kelvin Cross Sections

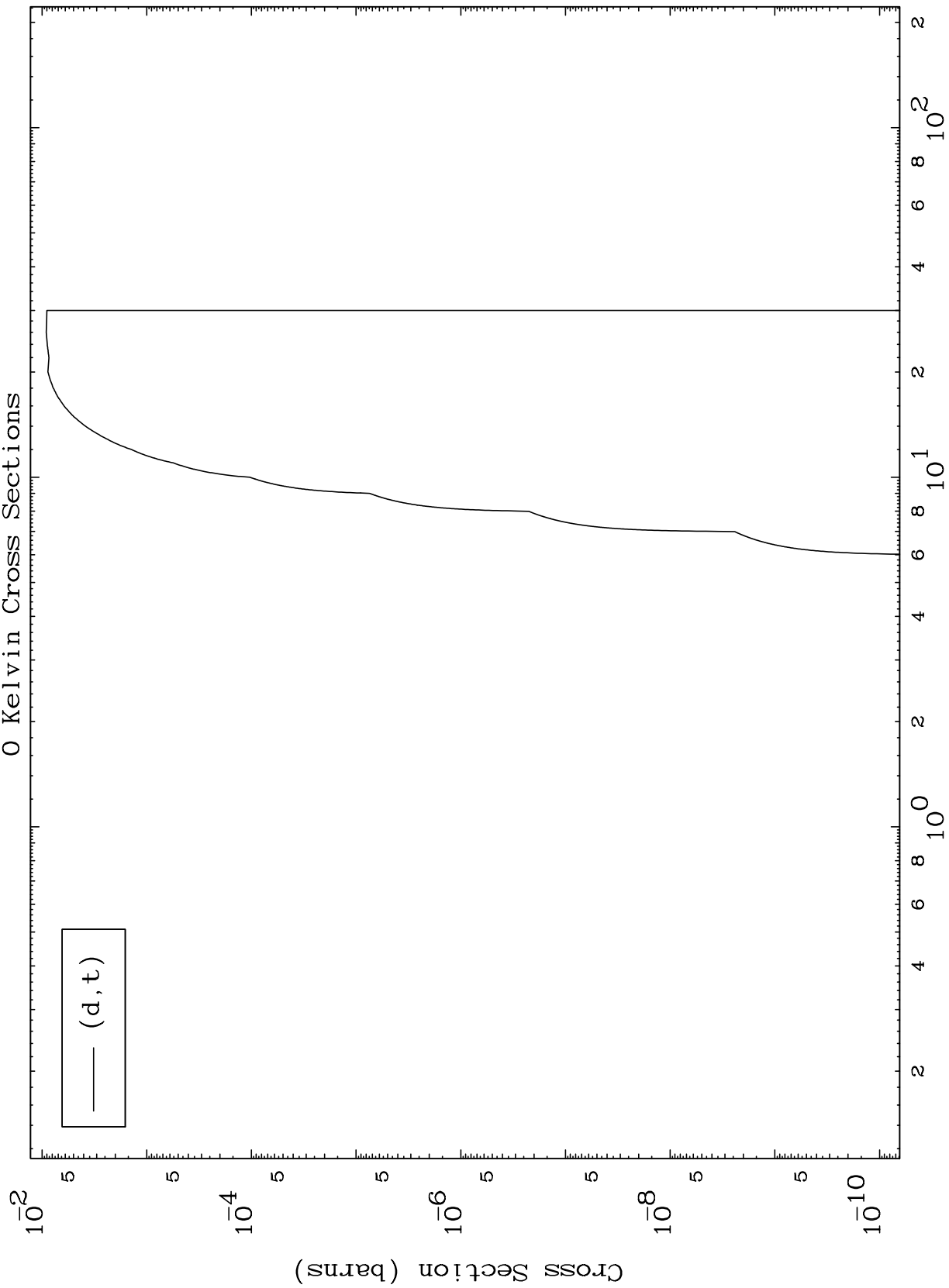


(d,d)

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84-Po-222

(d,t) Levels
0 Kelvin Cross Sections

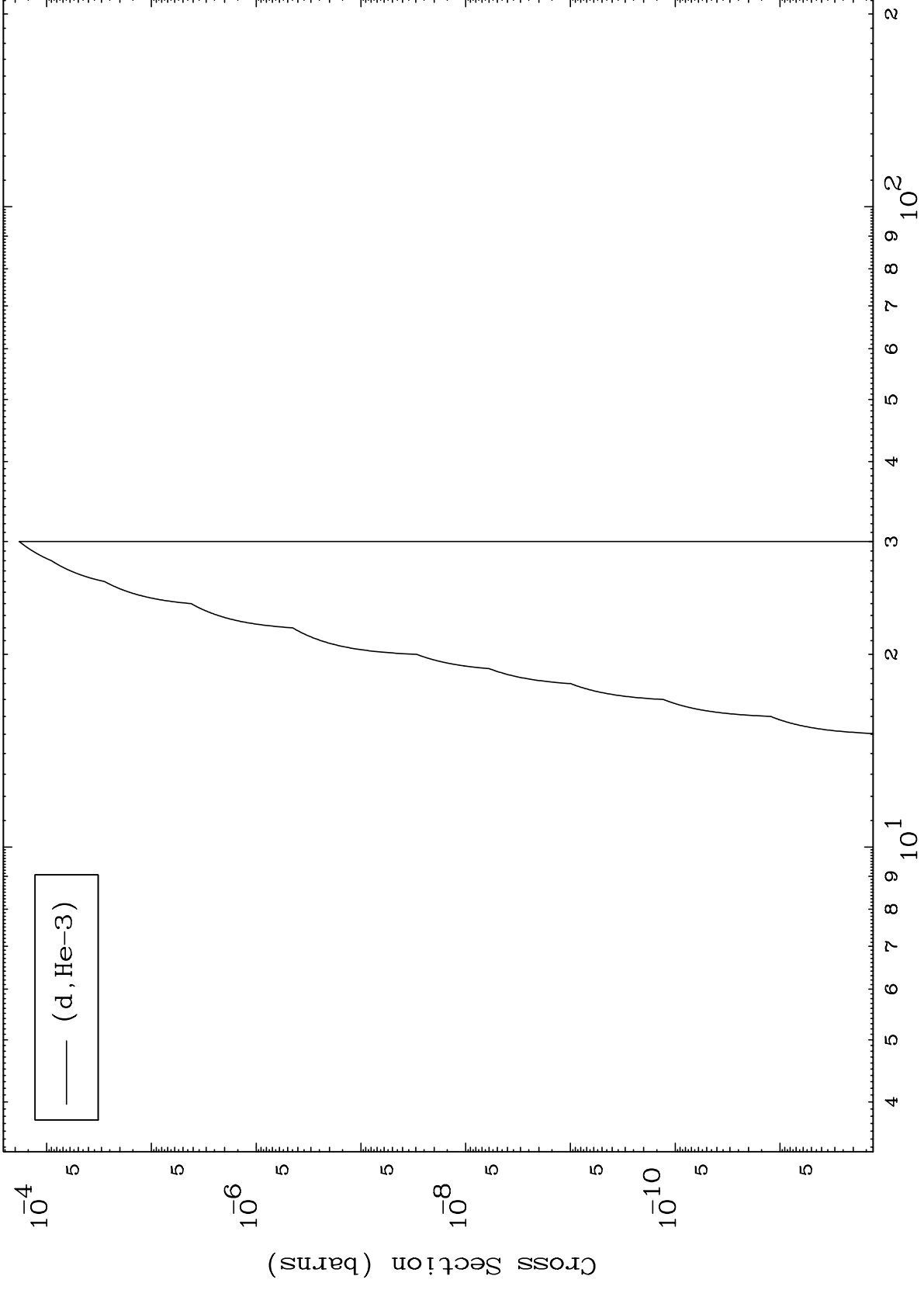


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(d,He3) Levels

84-Po-222

0 Kelvin Cross Sections



10

Incident Energy (MeV)

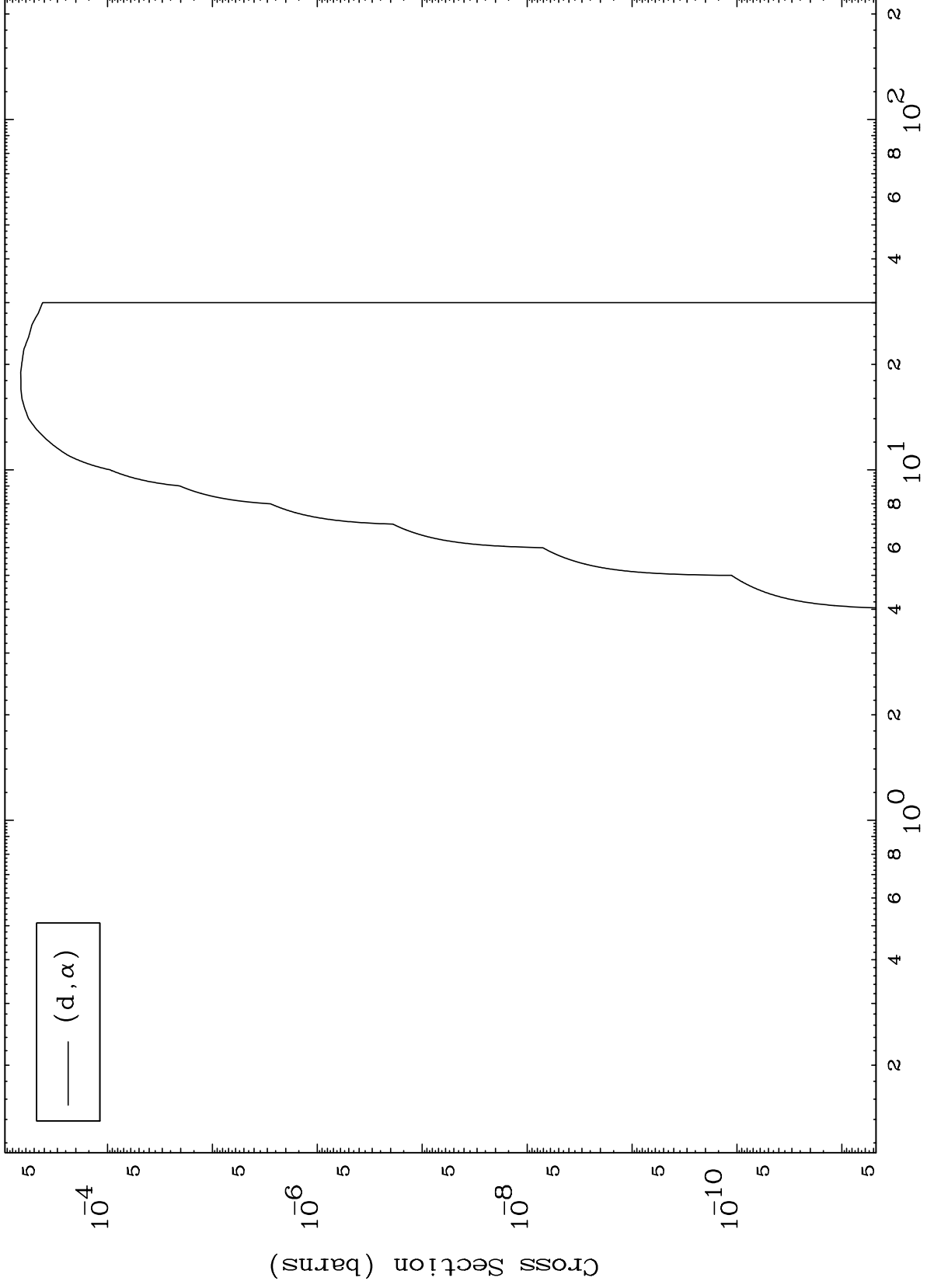
84-Po-222

MAT 8473

(d, α) Levels

84-Po-222

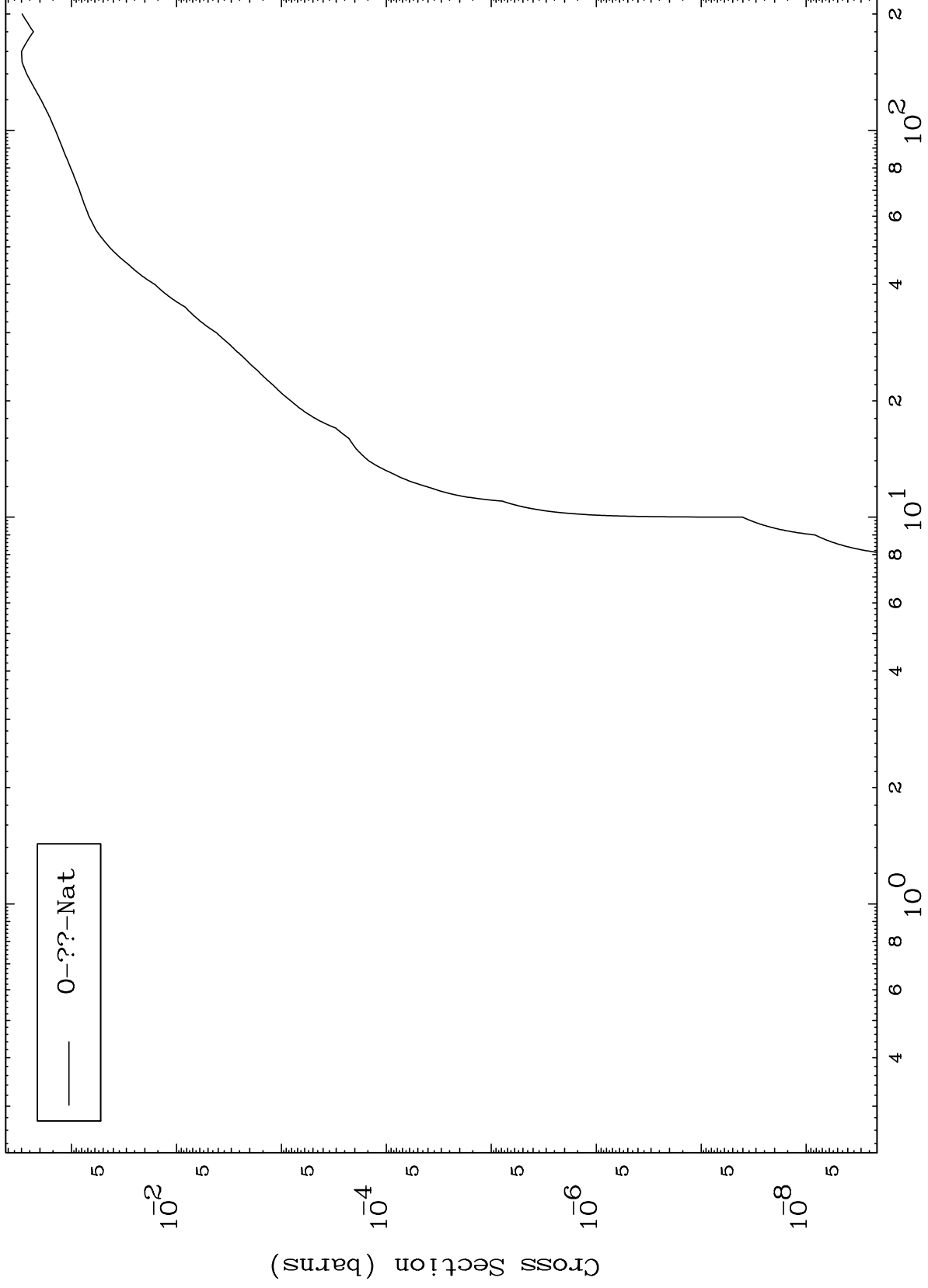
0 Kelvin Cross Sections



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Deuteron Fission
Radionuclide Production Cross Section

84-Po-222



12

Incident Energy (MeV)

84-Po-222