

Program EVALPLOT
(Version 2018-1)

by

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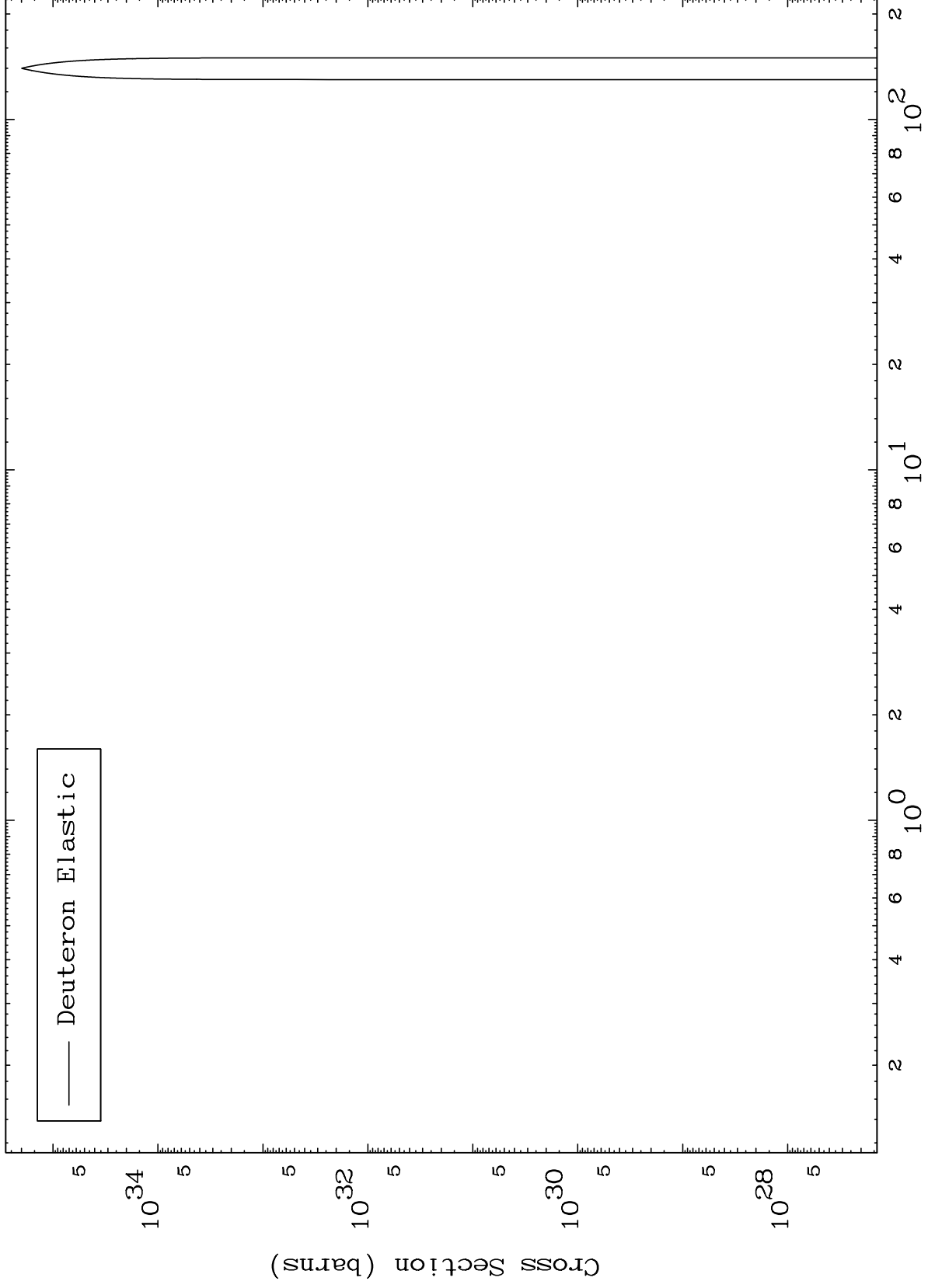
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8431

Deuteron Major
0 Kelvin Cross Sections

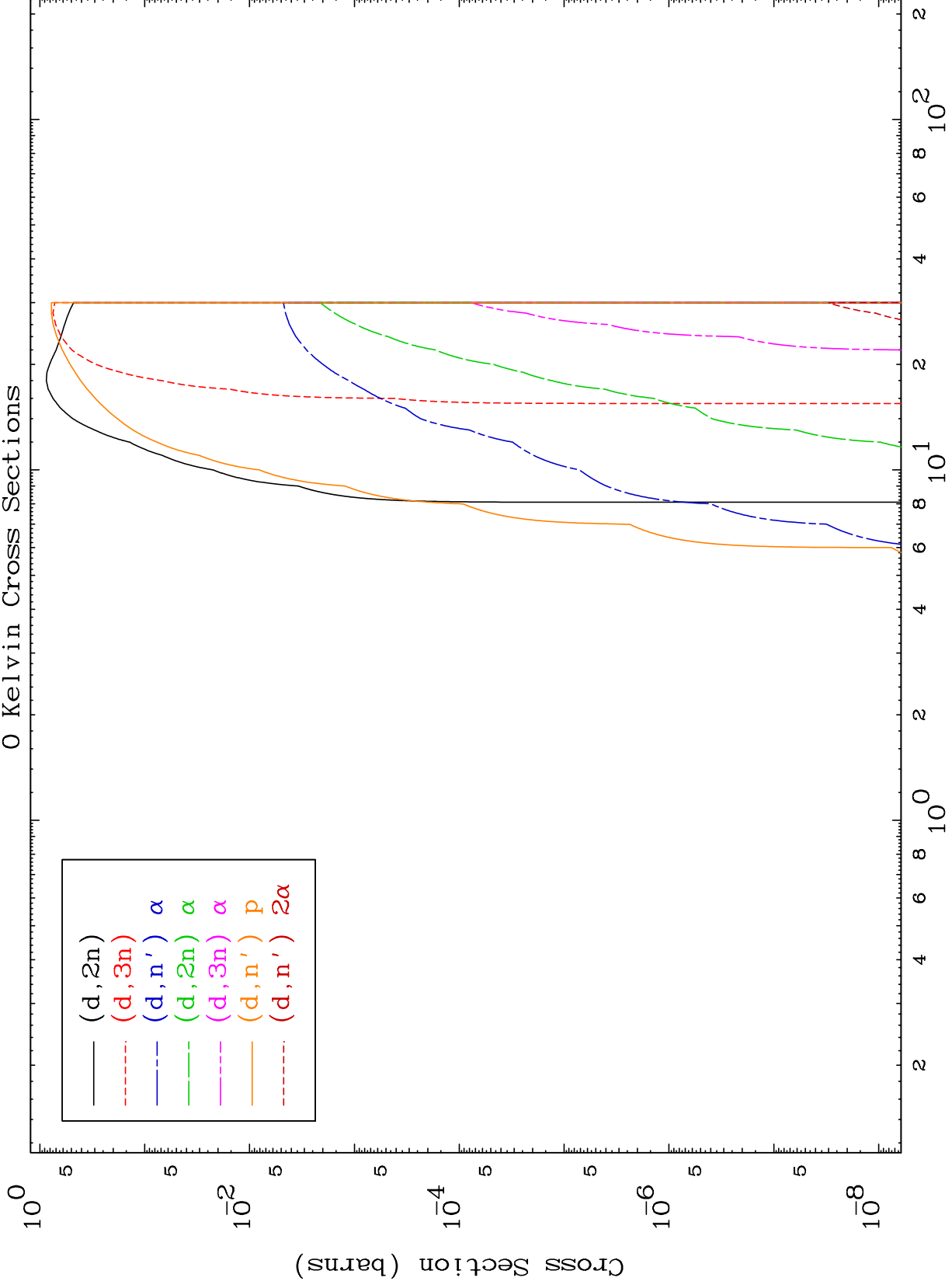
84-Po-208

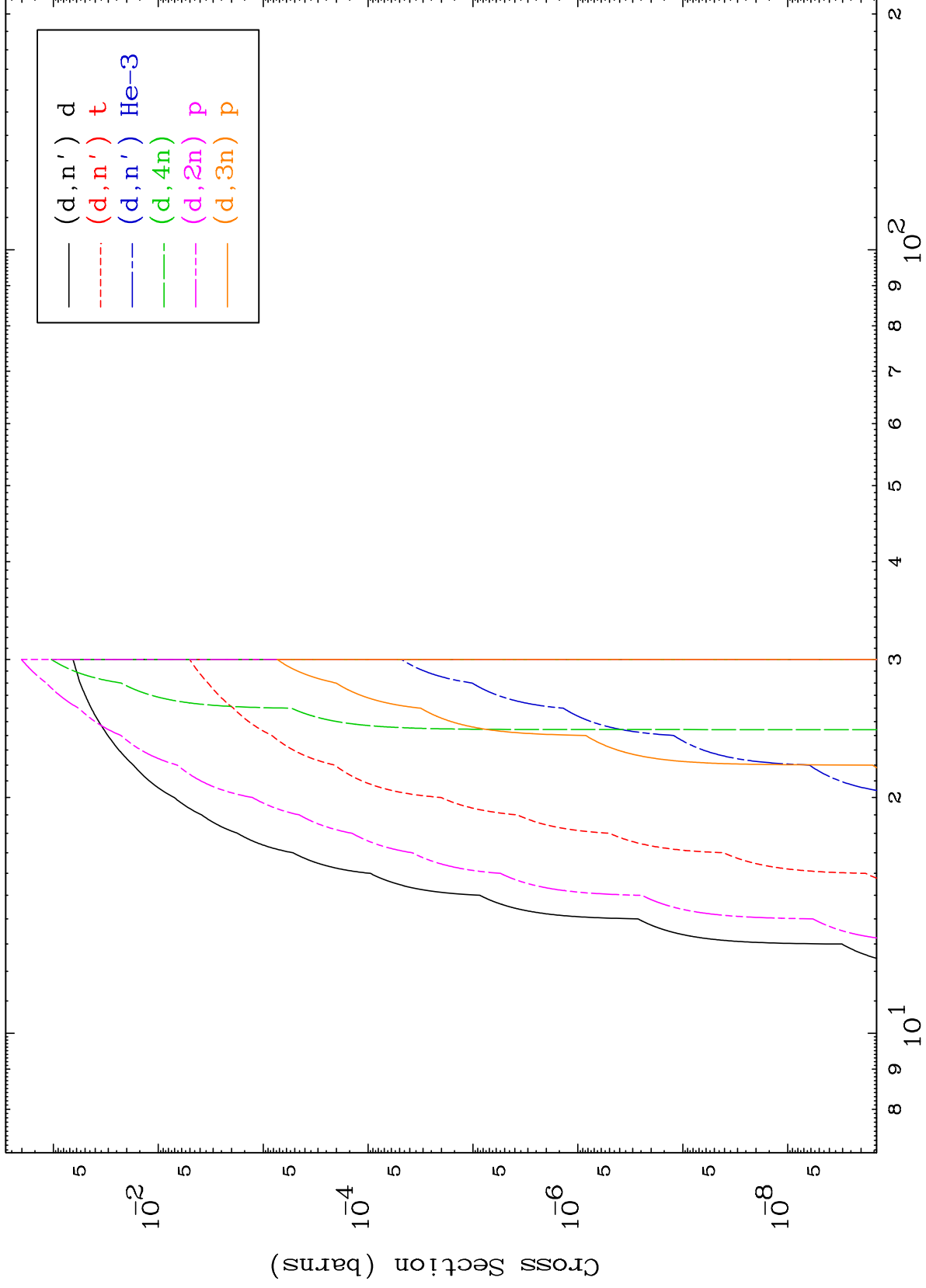


MAT 8431

Deuteron Neutron Production
0 Kelvin Cross Sections

84-Po-208

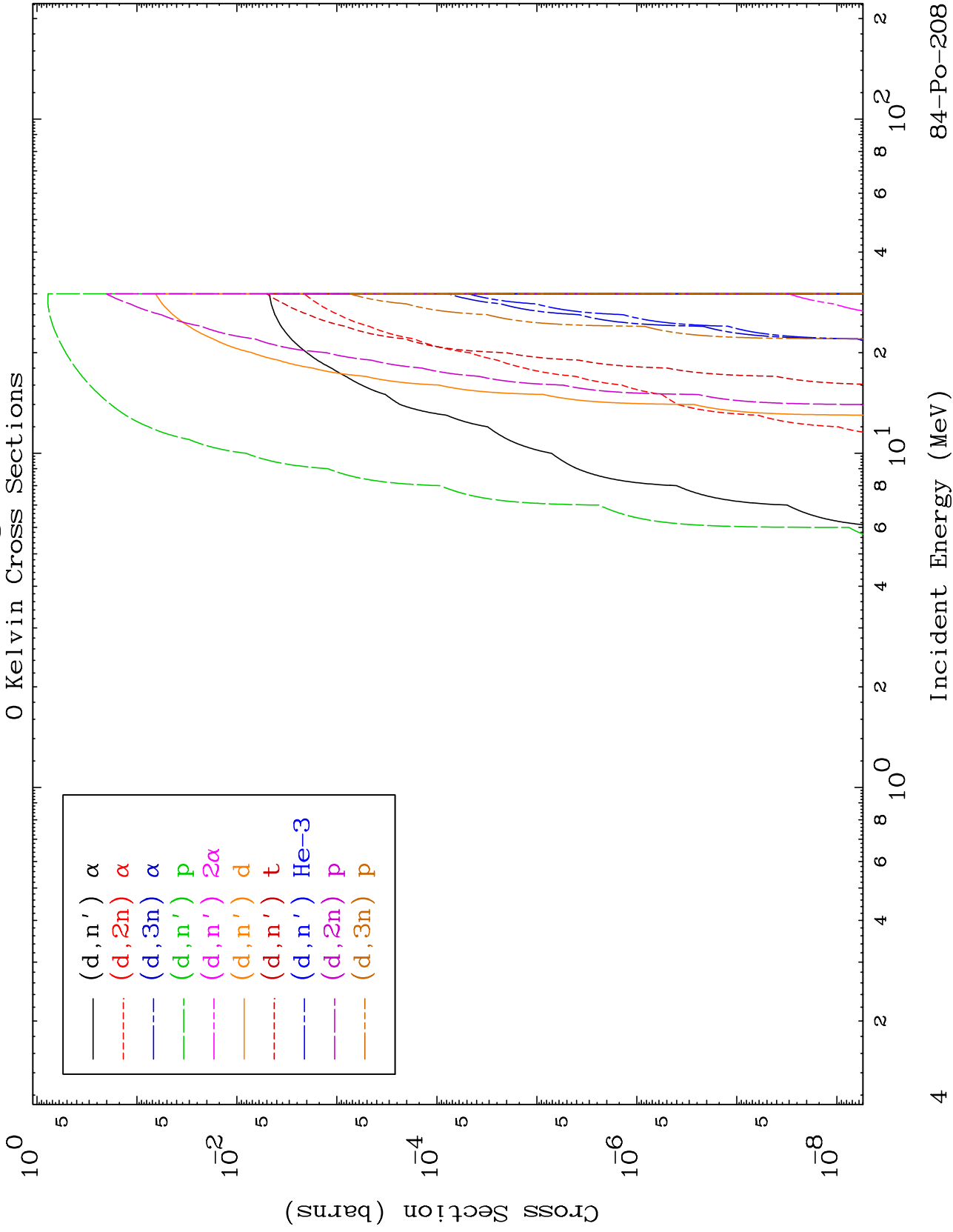


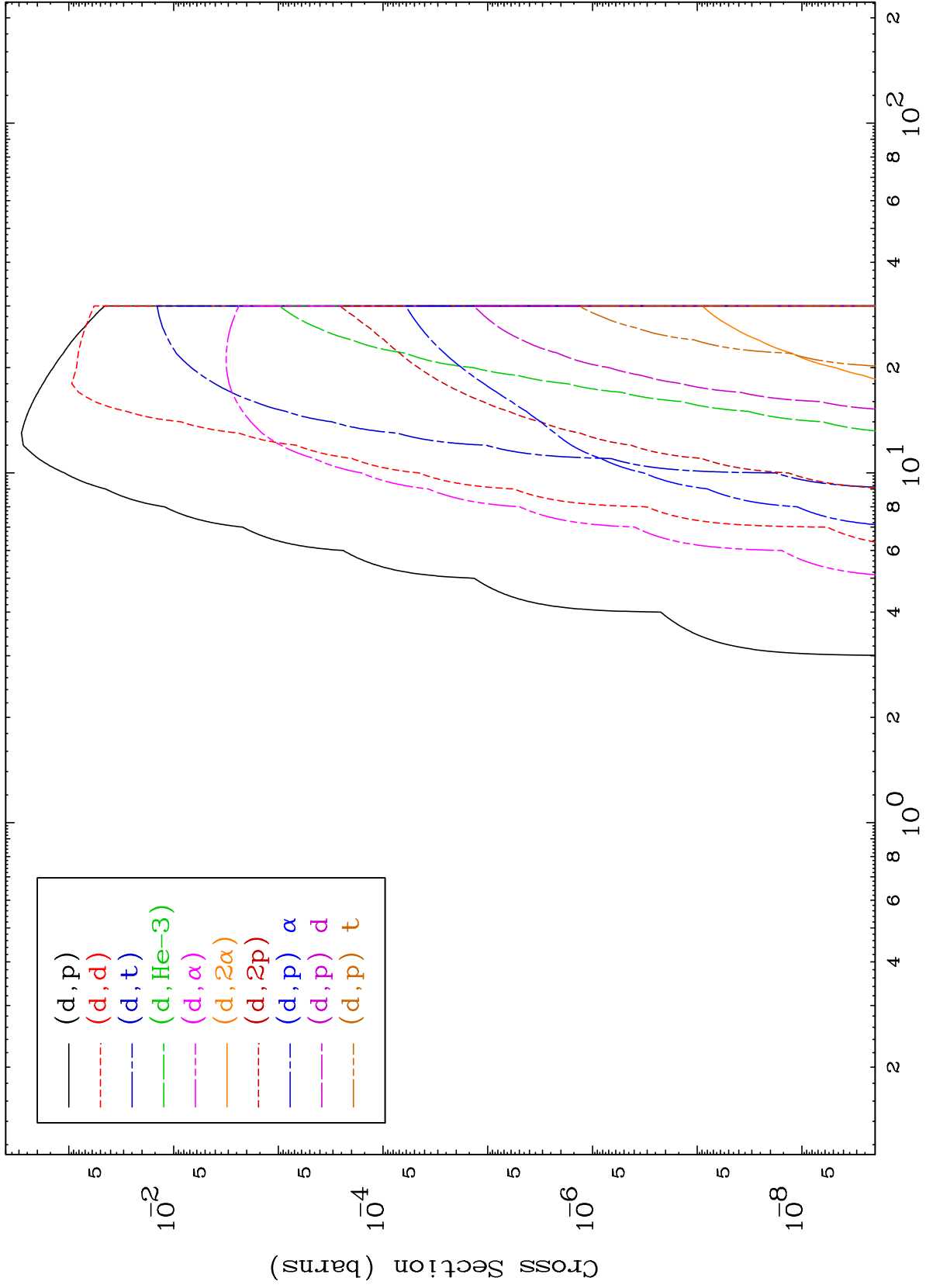


MAT 8431

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-208



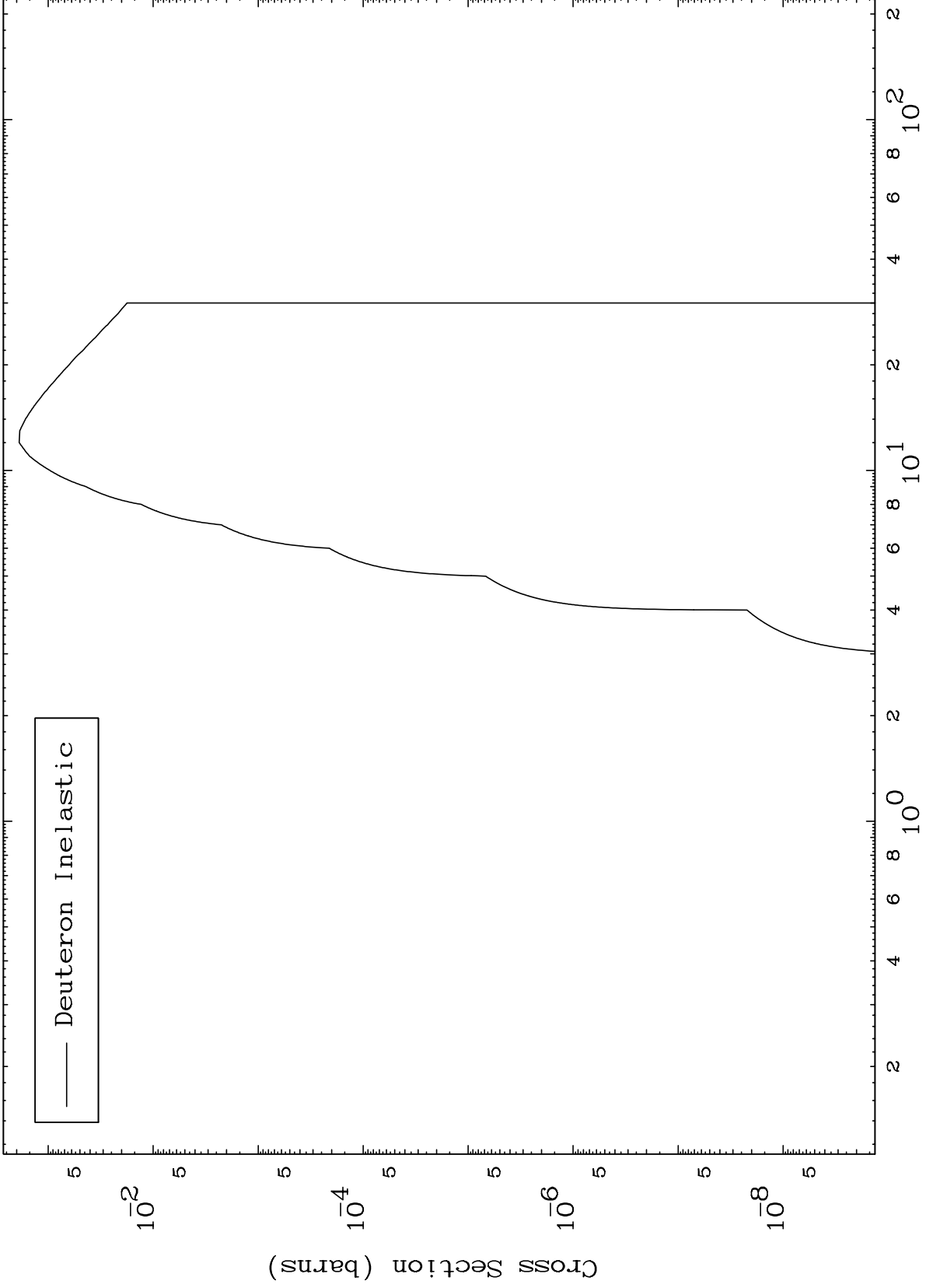


MAT 8431

(d,n') Level

84-Po-208

0 Kelvin Cross Sections

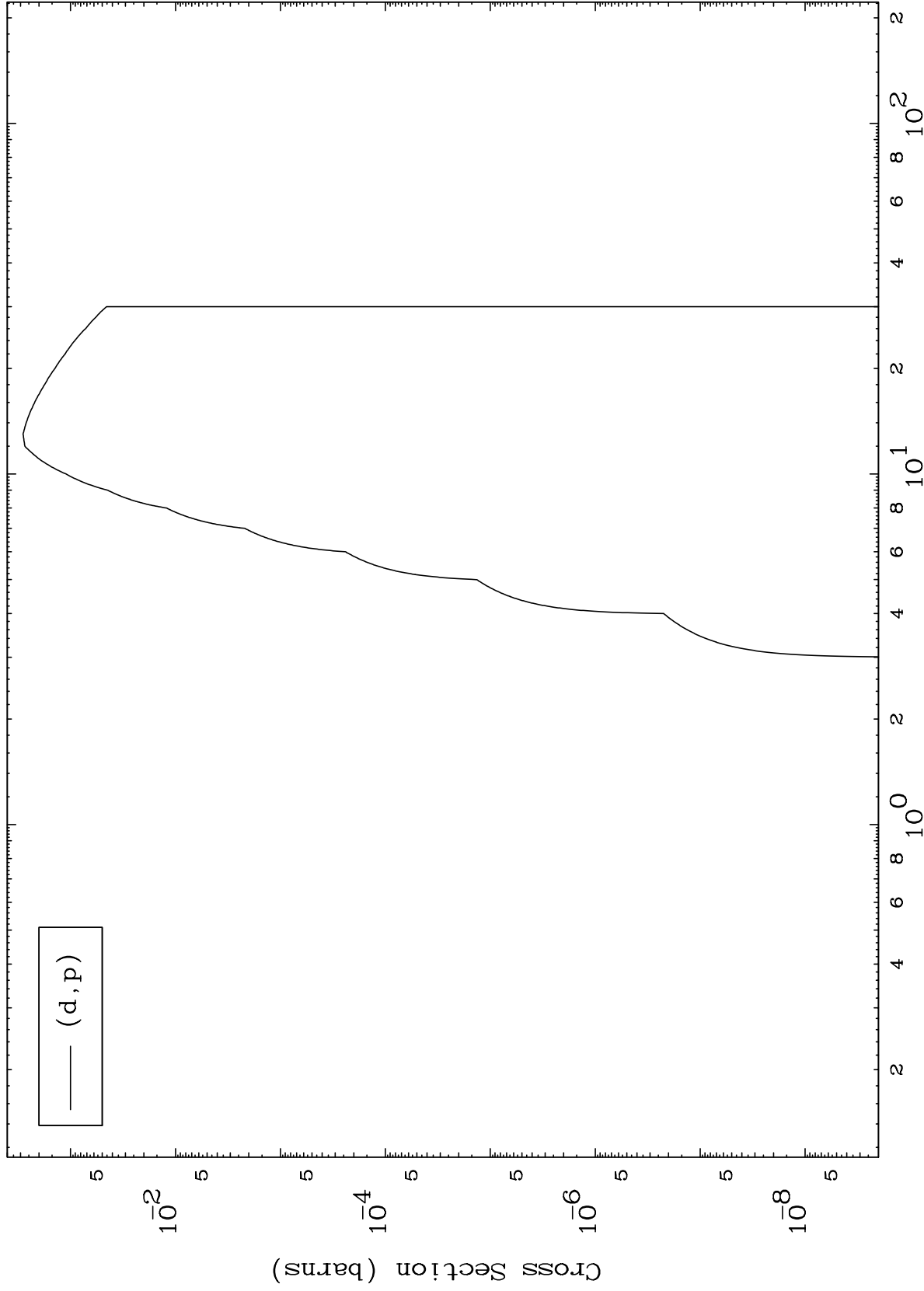


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(d,p) Levels

84-Po-208

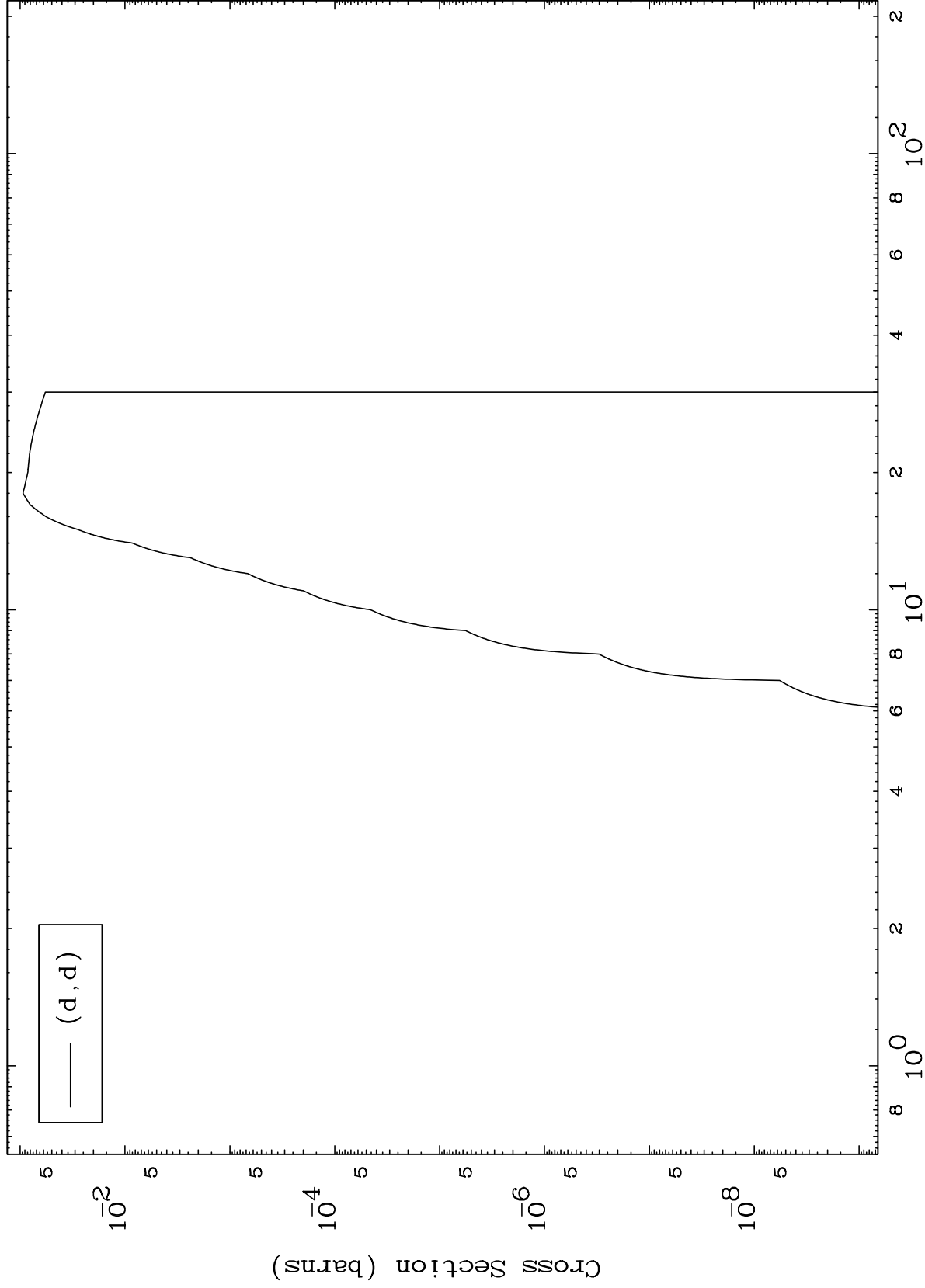
0 Kelvin Cross Sections



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84-Po-208

(d,d) Levels
0 Kelvin Cross Sections



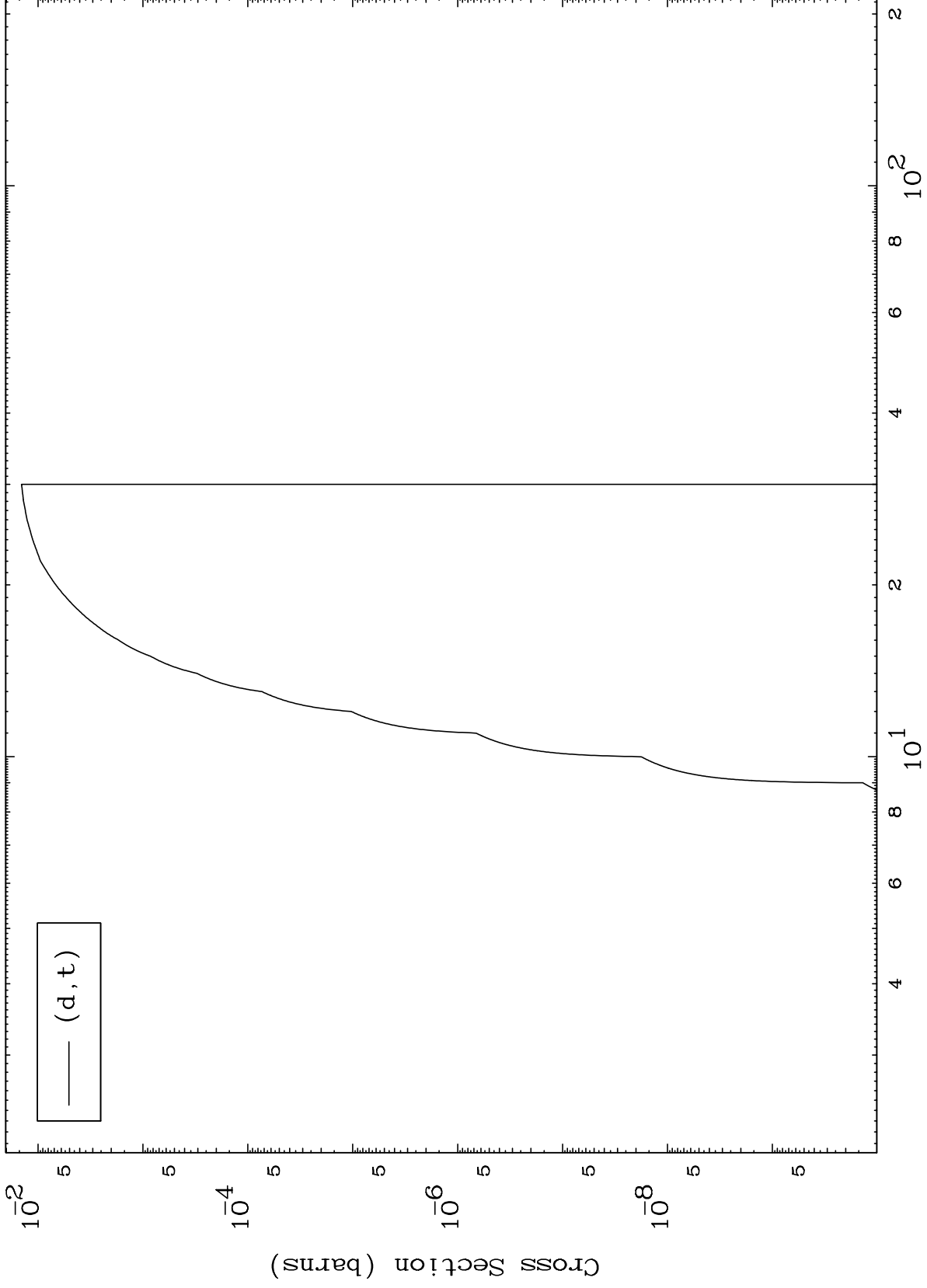
8

84-Po-208

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(d,t) Levels
0 Kelvin Cross Sections

84-Po-208

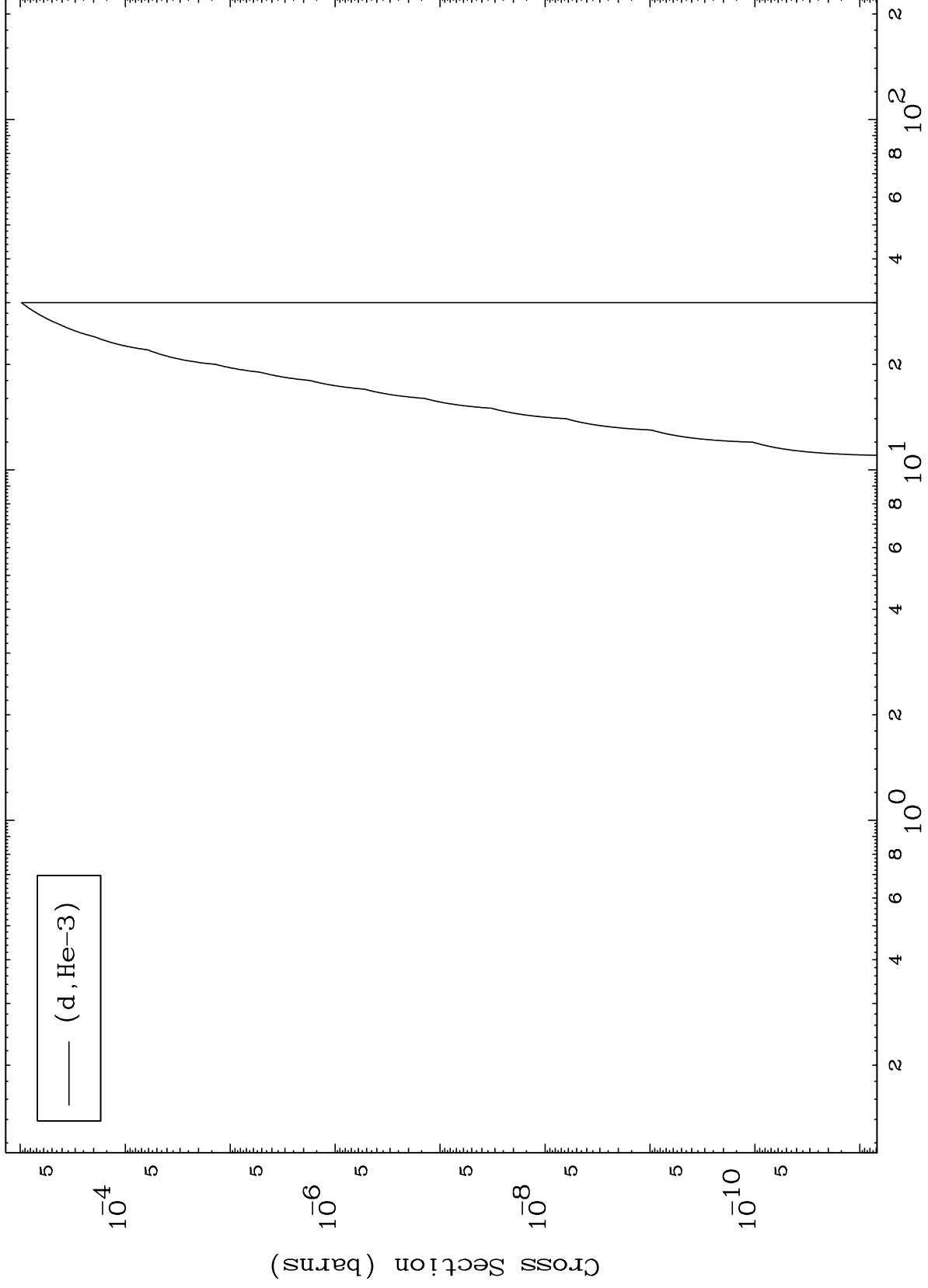


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(d,He3) Levels

84-Po-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

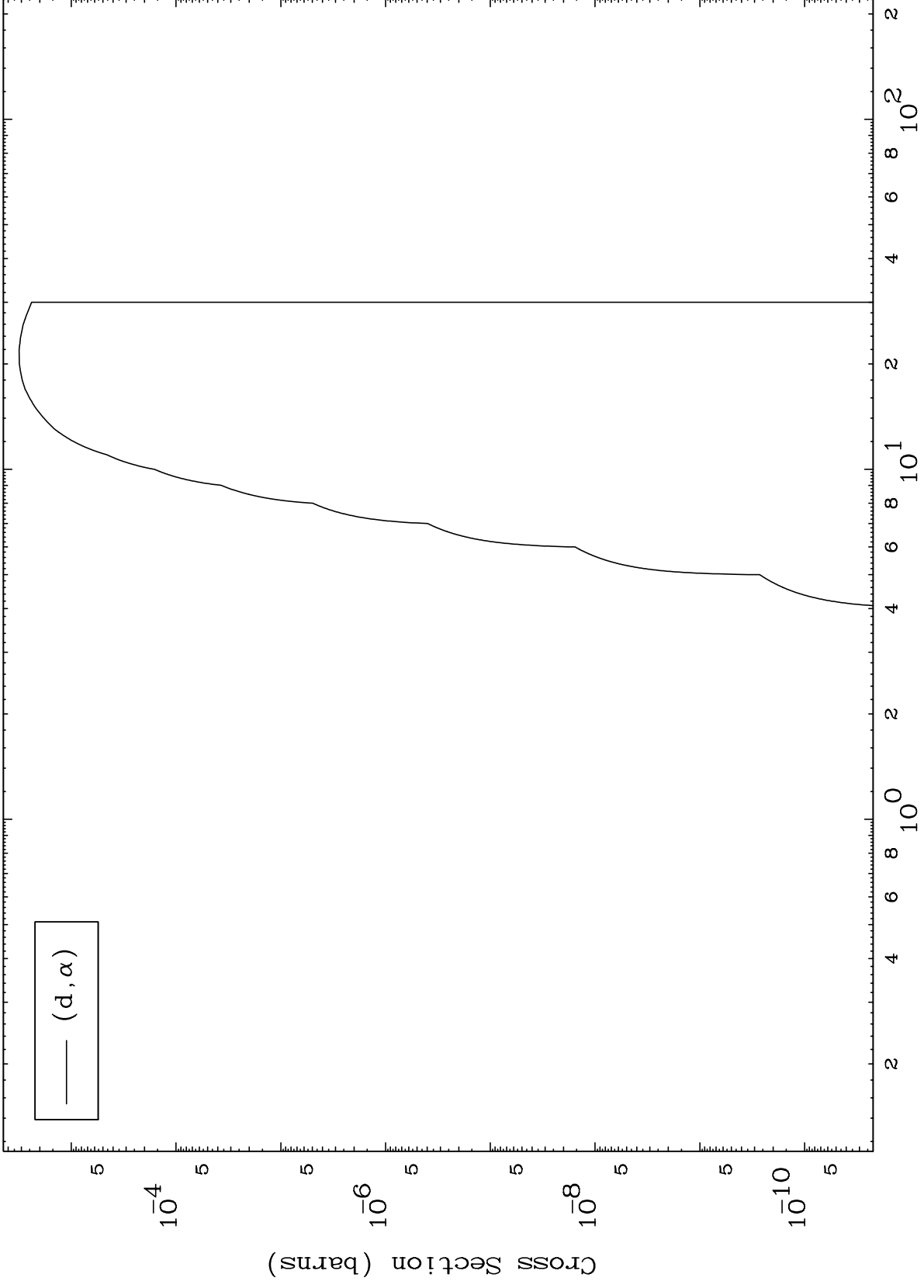
84-Po-208

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(d, α) Levels

84-Po-208

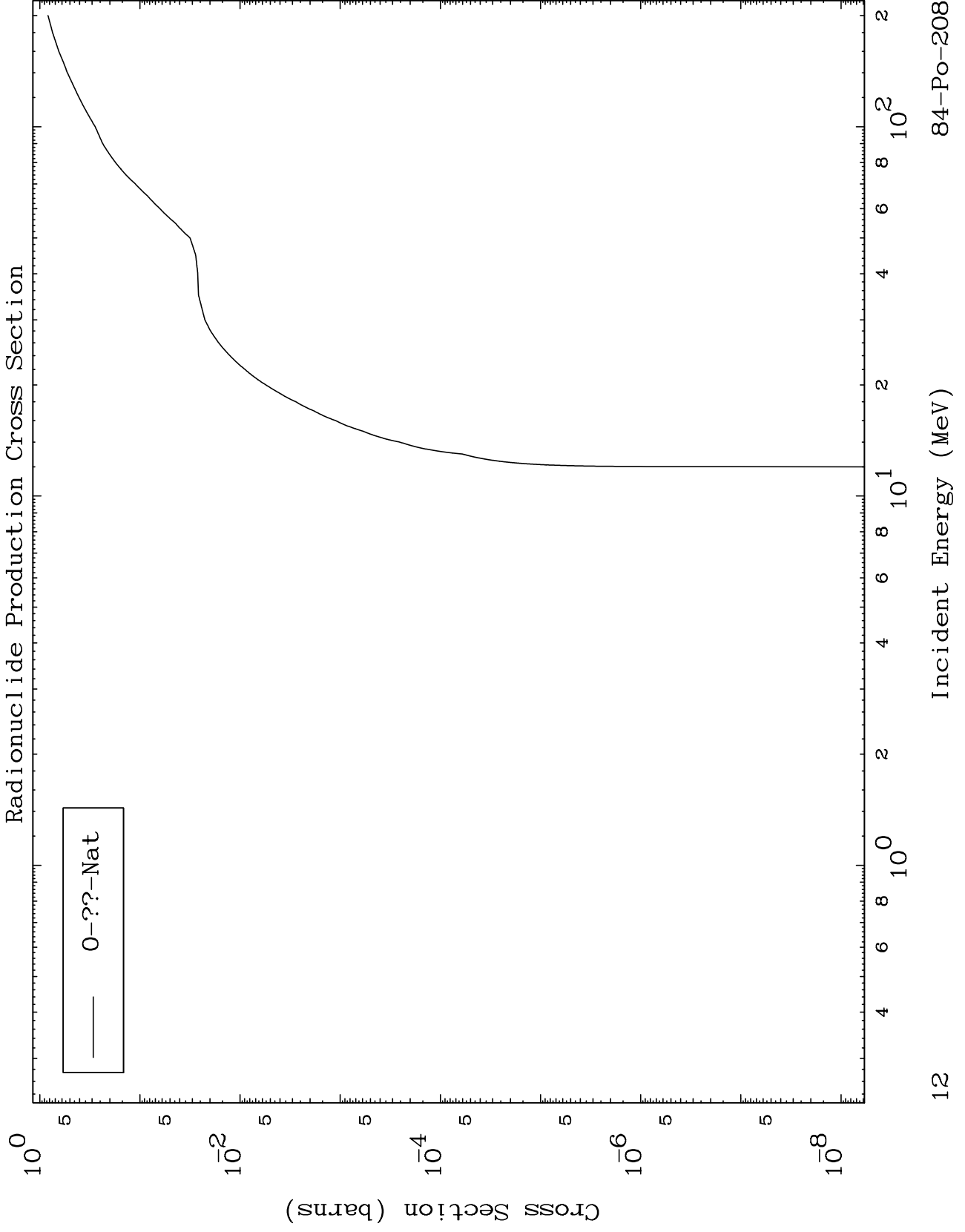
0 Kelvin Cross Sections



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Deuteron Fission

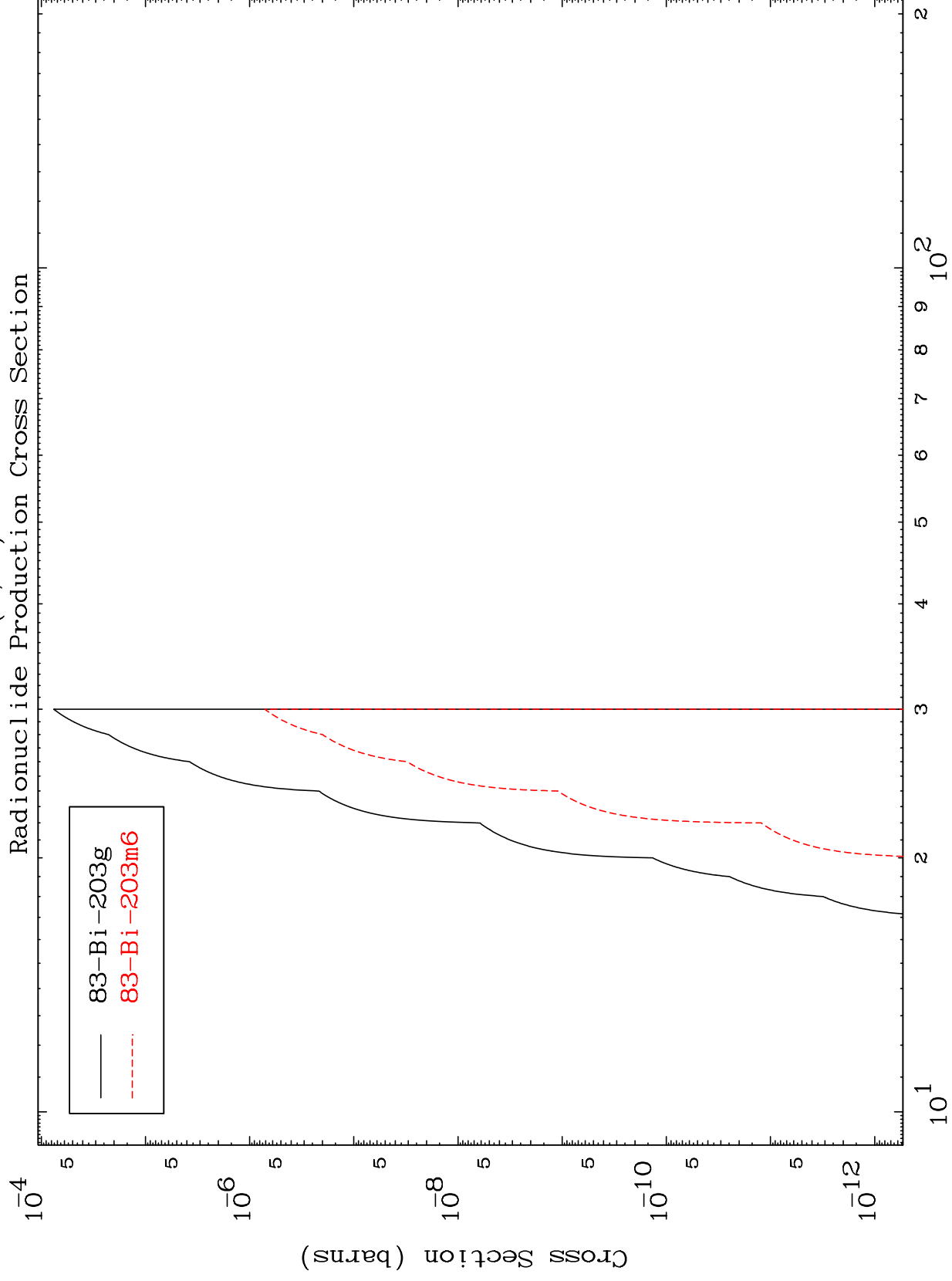
84-Po-208



MAT 8431

(d,3n) α

84-Po-208



84-Po-208

84-Po-208

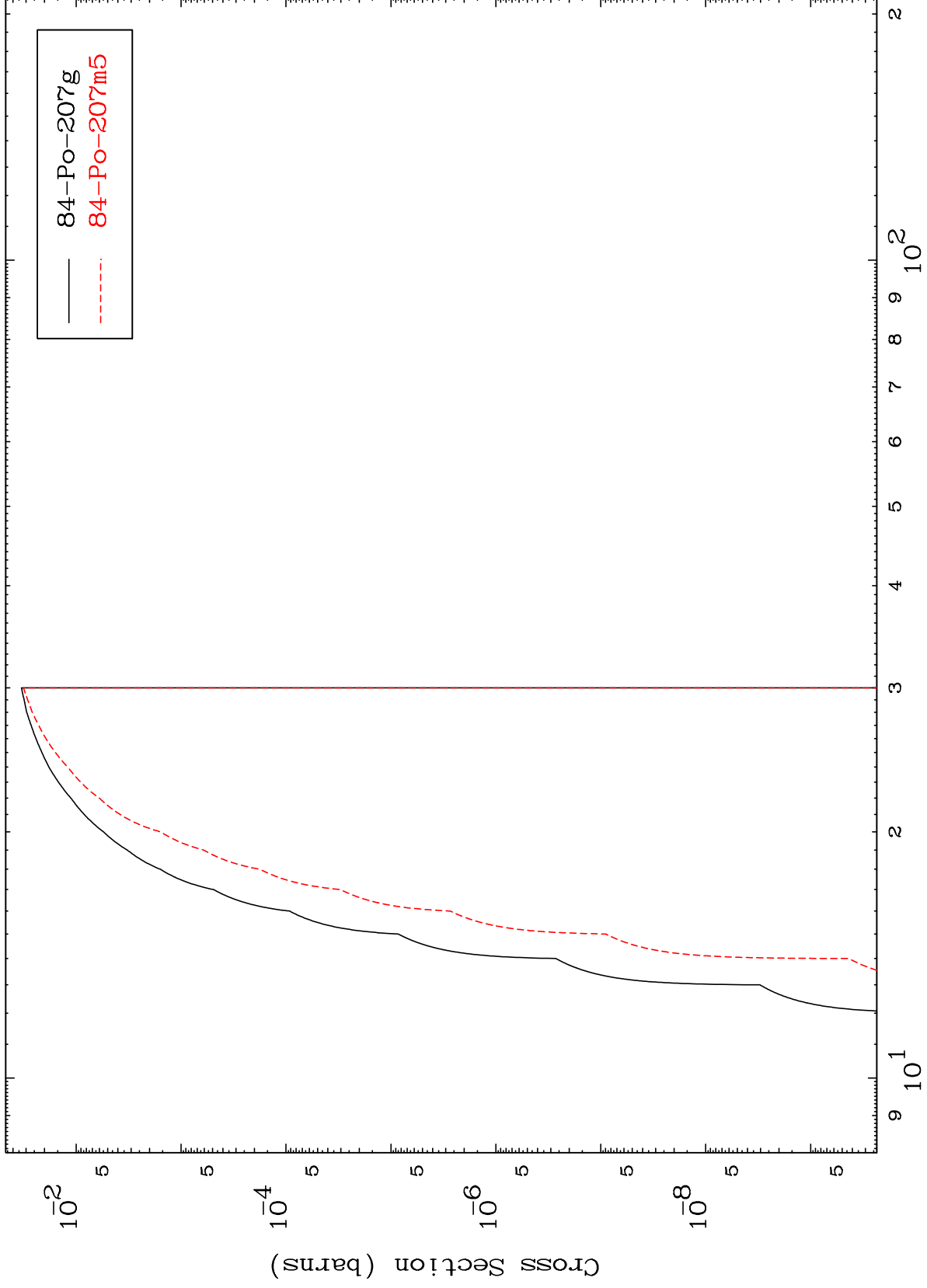
13

MAT 8431

(d,n') d

84-Po-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

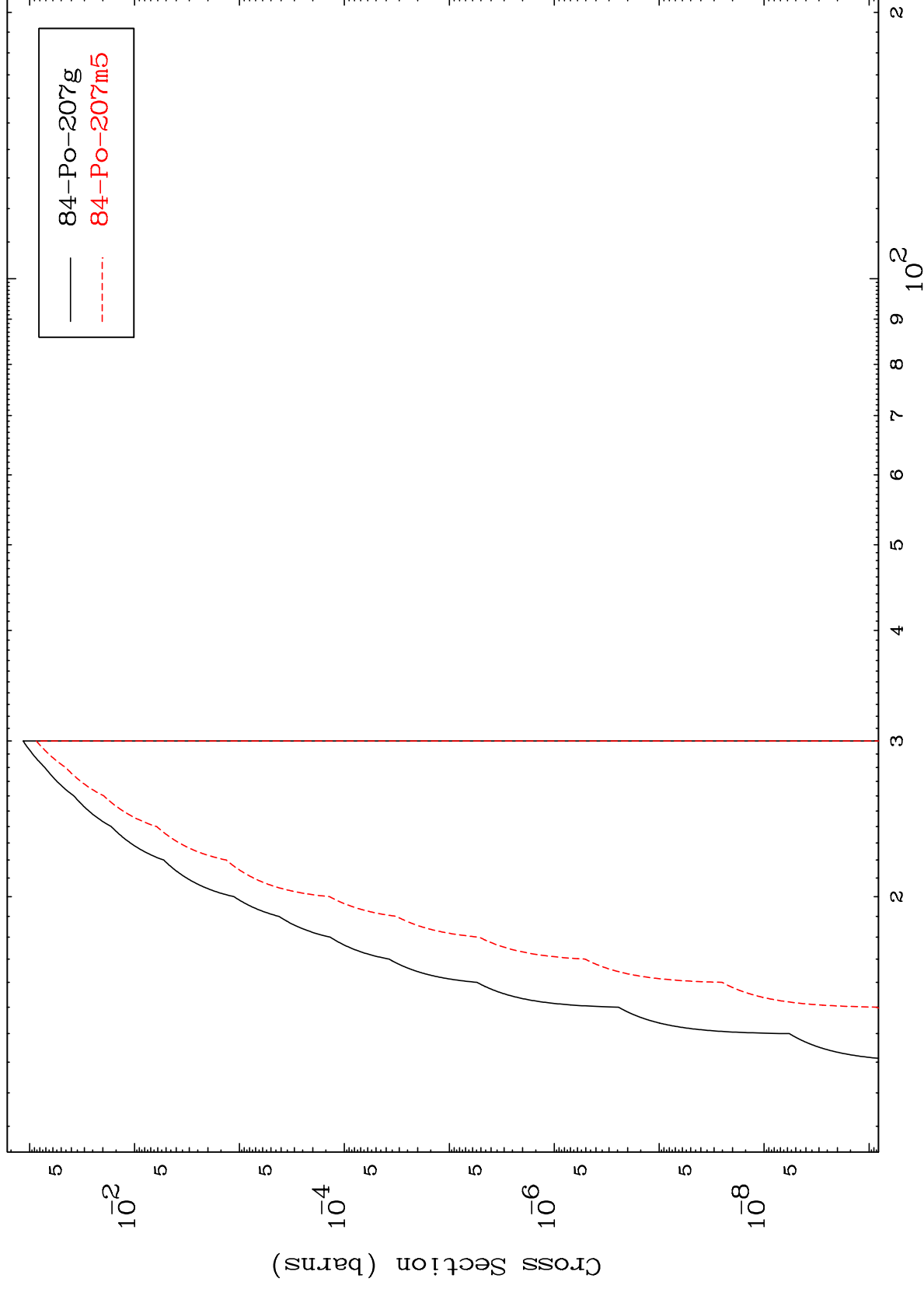
84-Po-208

MAT 8431

84-Po-208

(d,2n) p

Radionuclide Production Cross Section



15

Incident Energy (MeV)

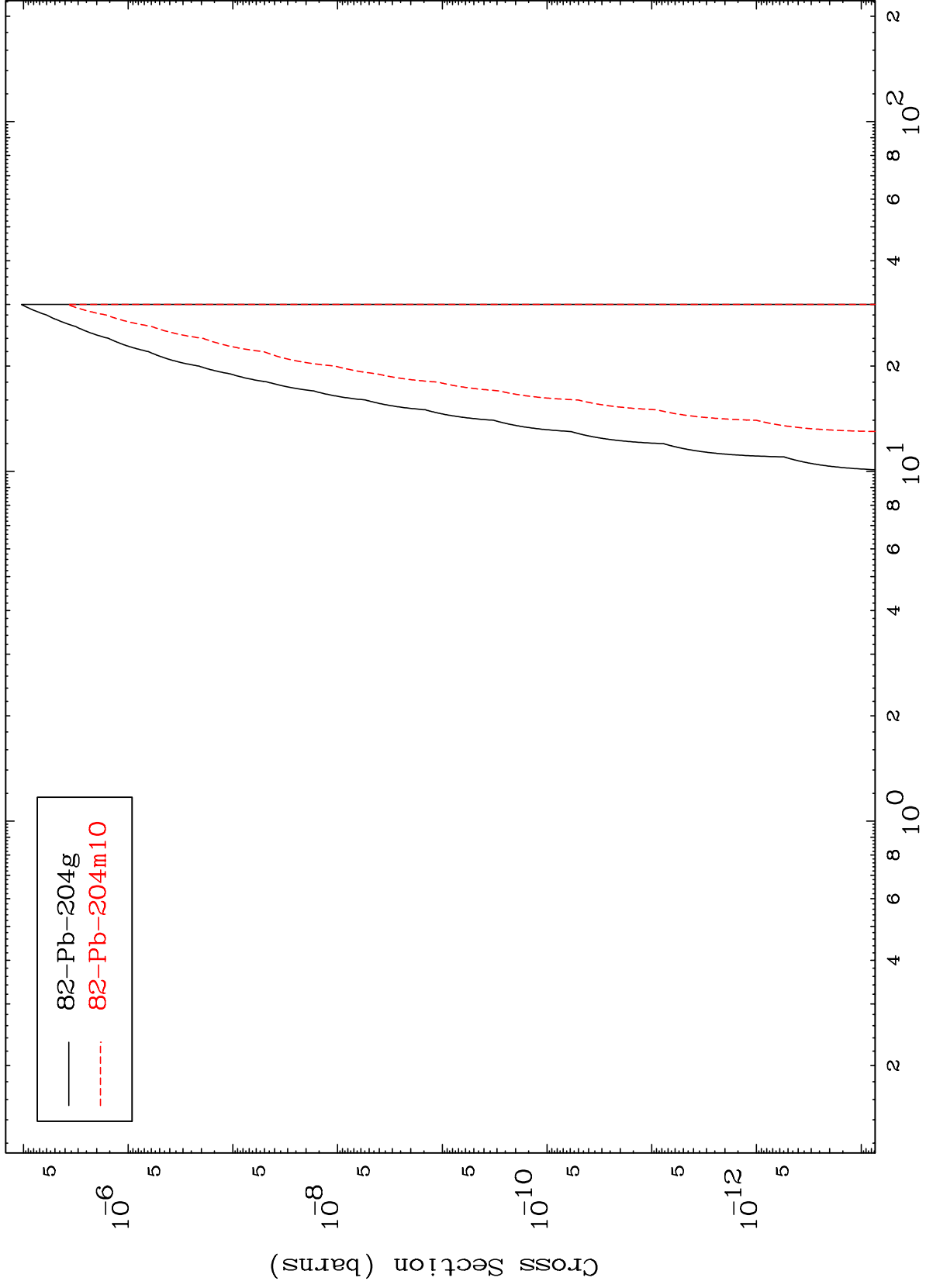
84-Po-208

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(d,n') p α

84-Po-208

Radionuclide Production Cross Section



16

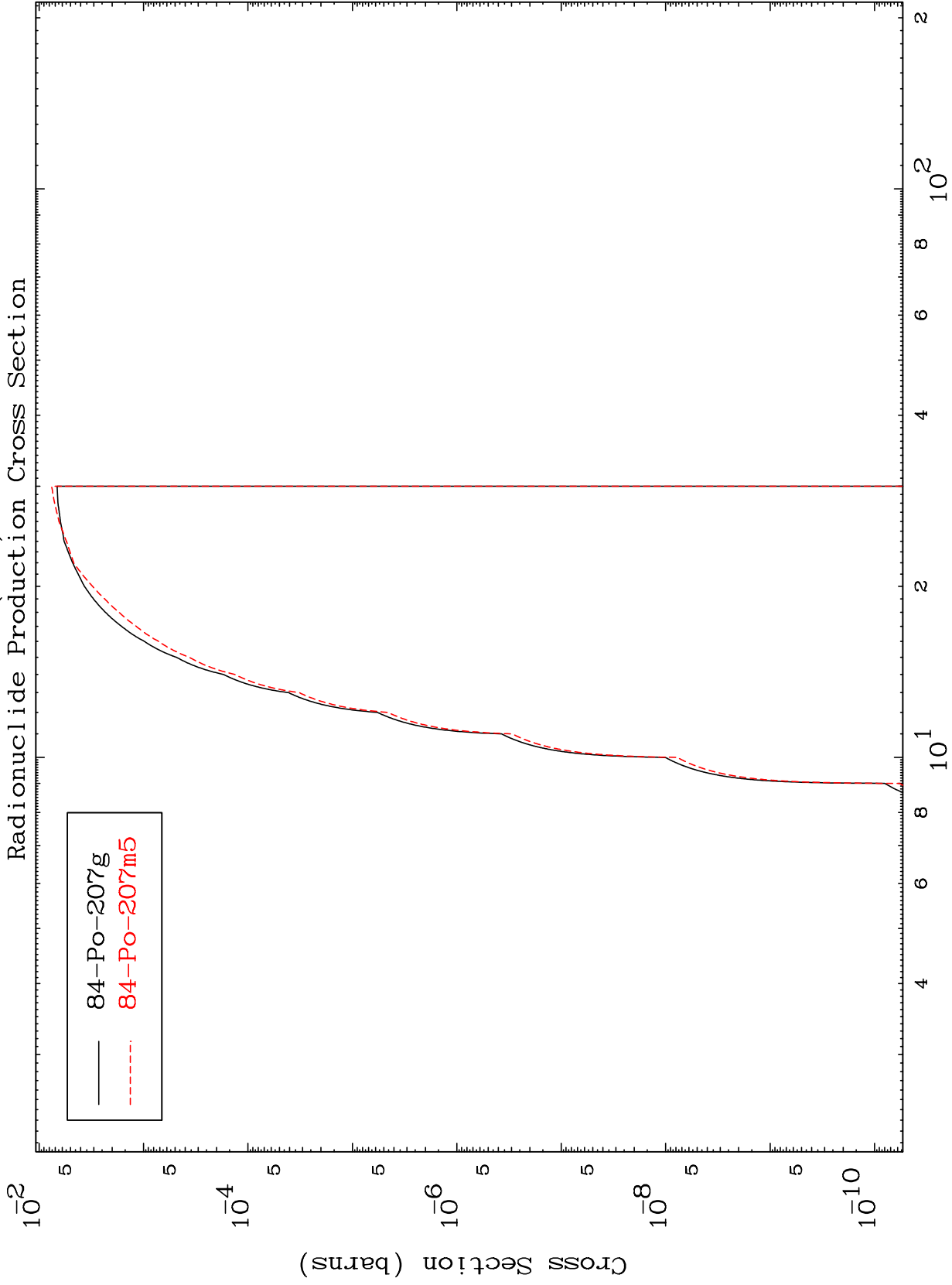
Incident Energy (MeV)

84-Po-208

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84-Po-208

(d, t)
Radionuclide Production Cross Section



84-Po-208

Incident Energy (MeV)

17

MAT 8431

(d,d) α

84-Po-208

Radionuclide Production Cross Section

