

Program EVALPLOT
(Version 2018-1)

by

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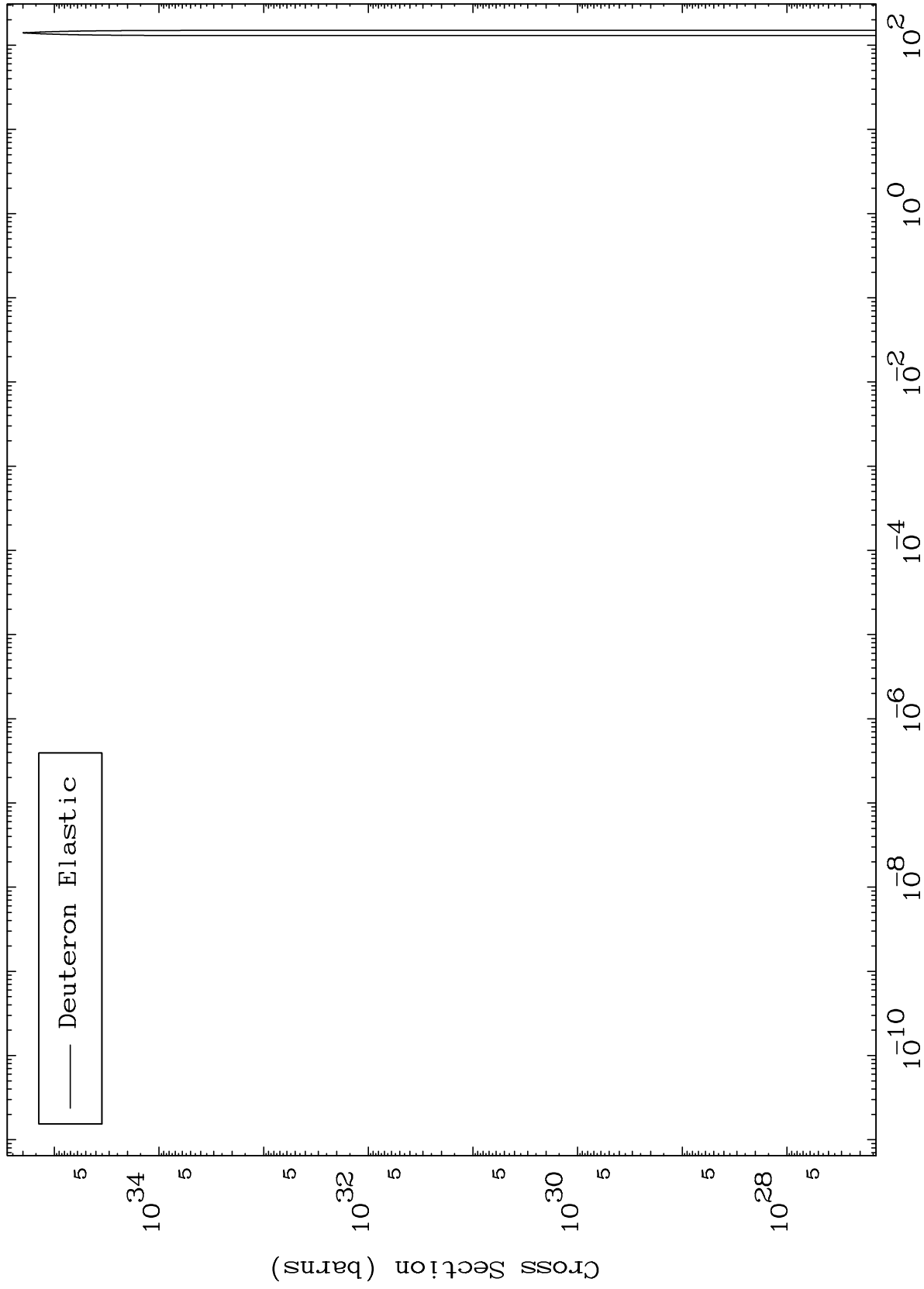
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8431

Deuteron Major
0 Kelvin Cross Sections

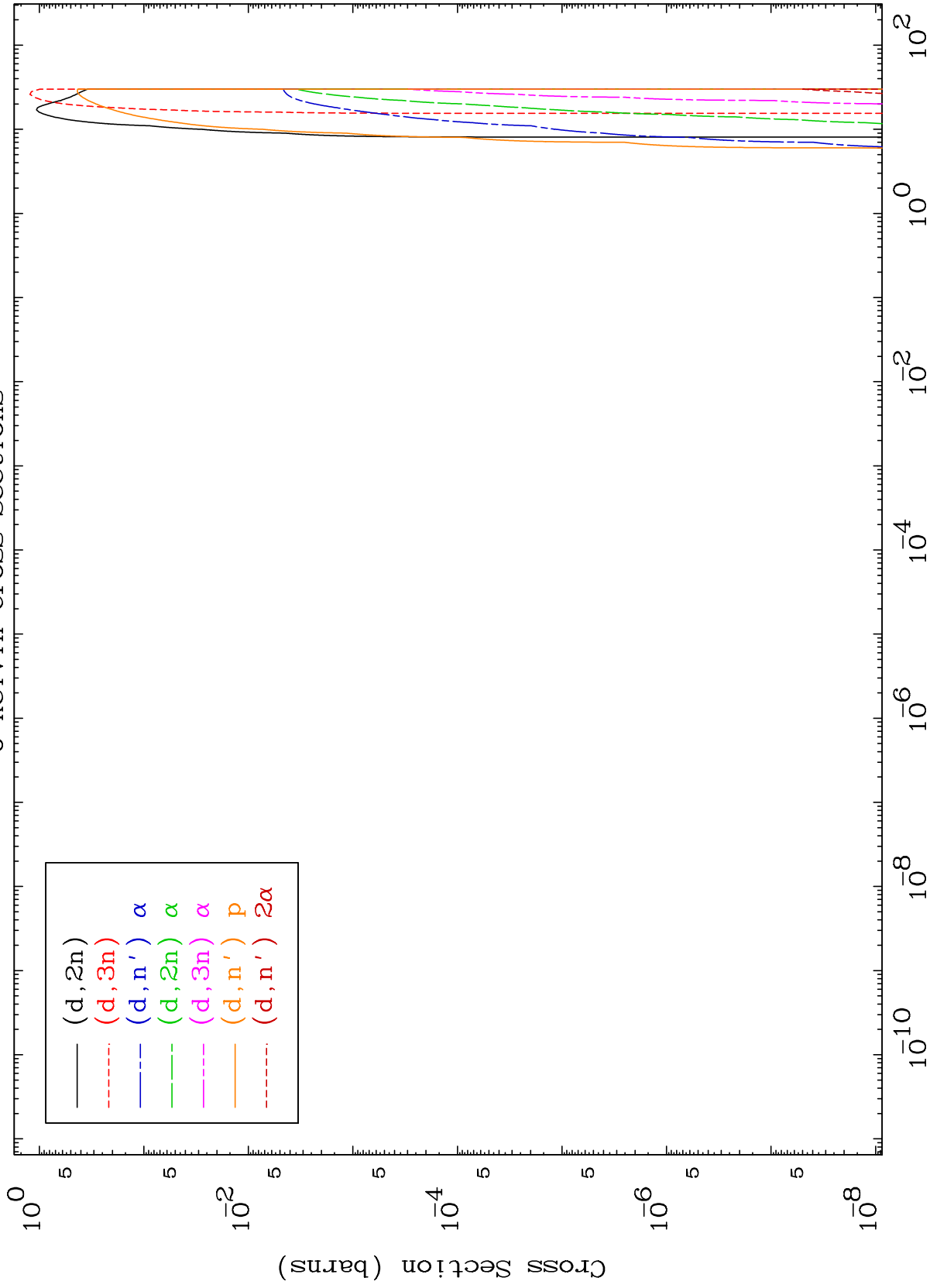
84-Po-208



MAT 8431

Deuteron Neutron Production
0 Kelvin Cross Sections

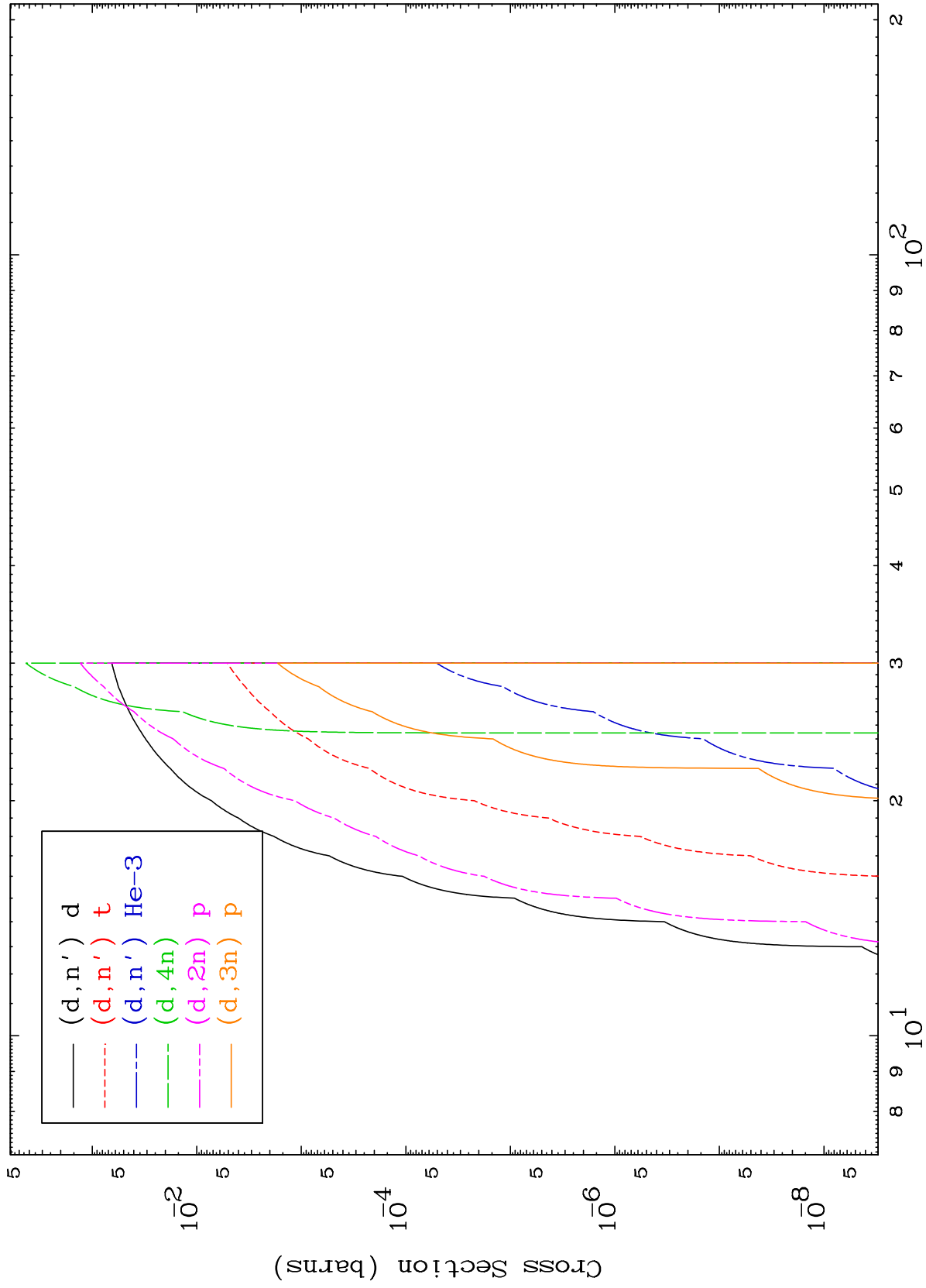
84-Po-208



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Incident Energy (MeV)

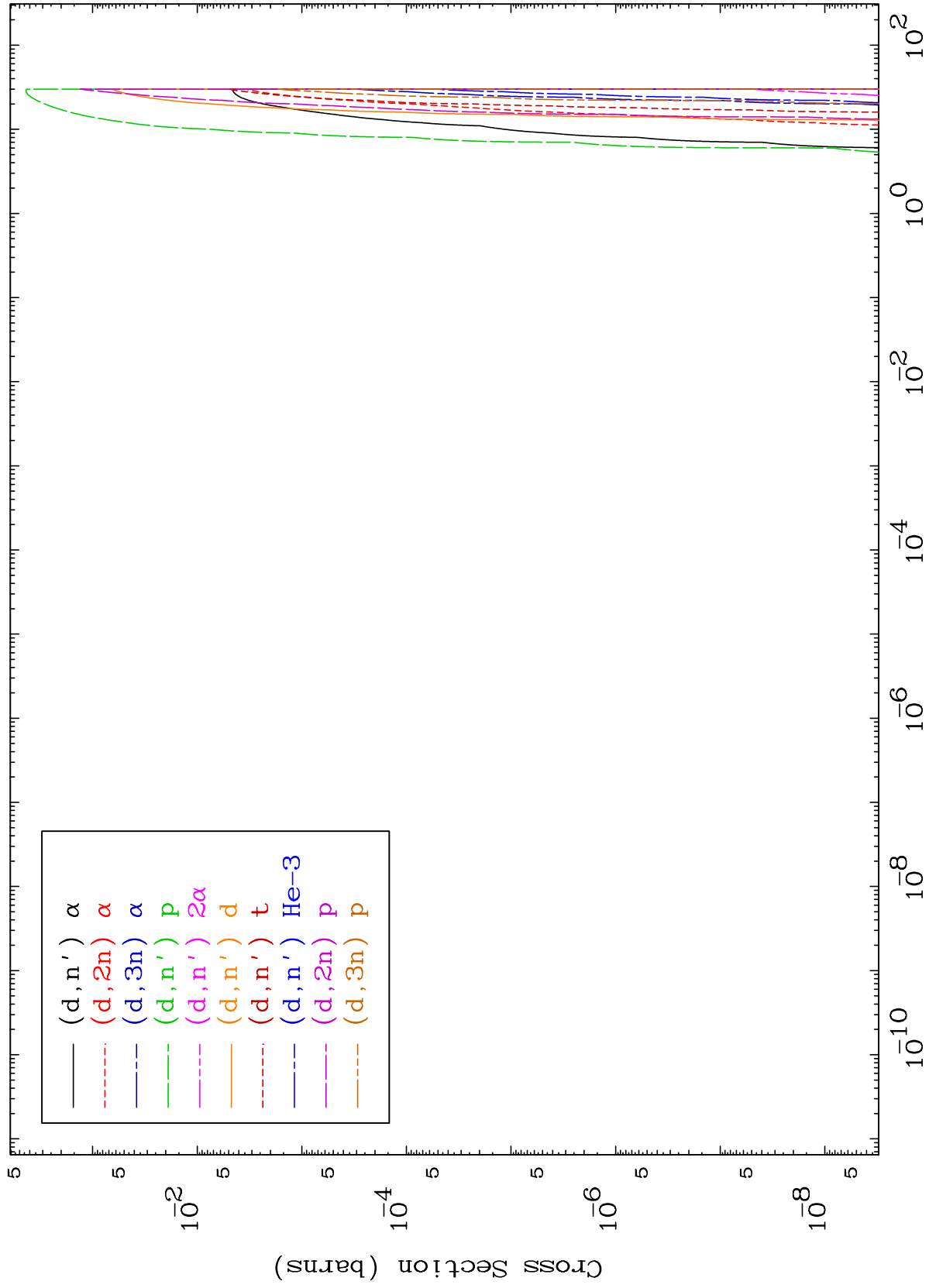
84-Po-208



MAT 8431

Deuteron Charged Particle
0 Kelvin Cross Sections

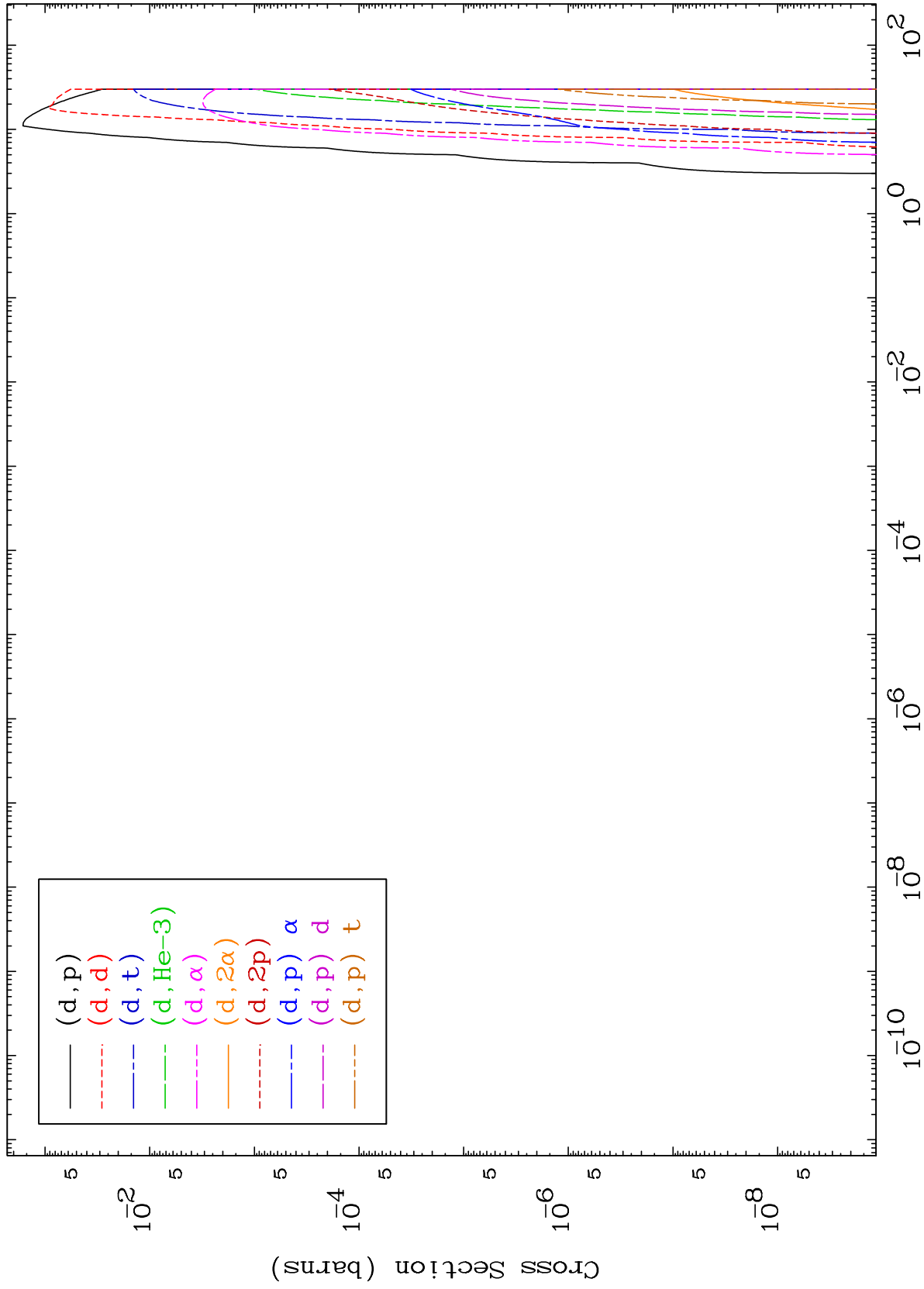
84-Po-208



MAT 8431

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-208



5

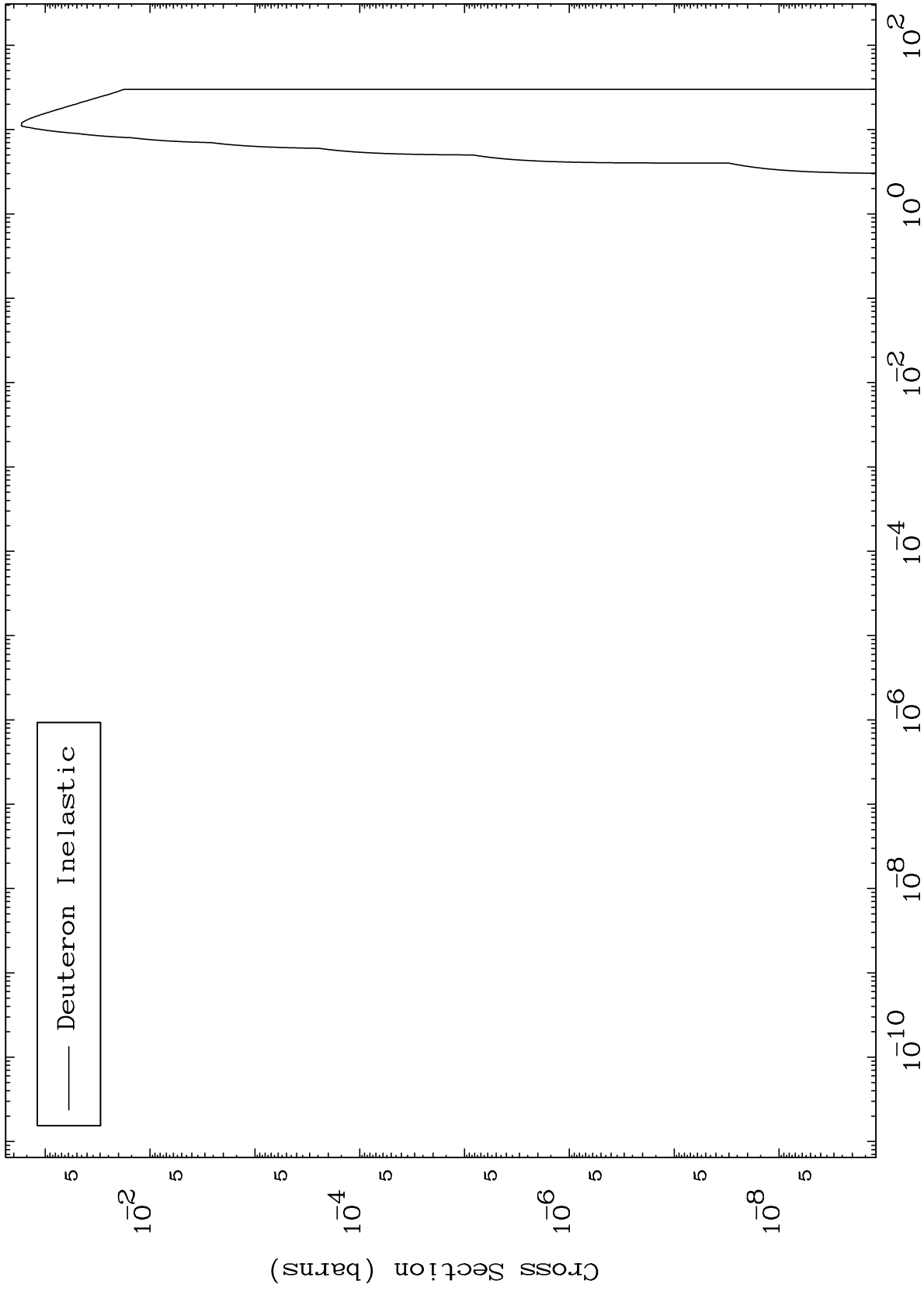
Incident Energy (MeV)

84-Po-208

MAT 8431

(d,n') Level
0 Kelvin Cross Sections

84-Po-208



6

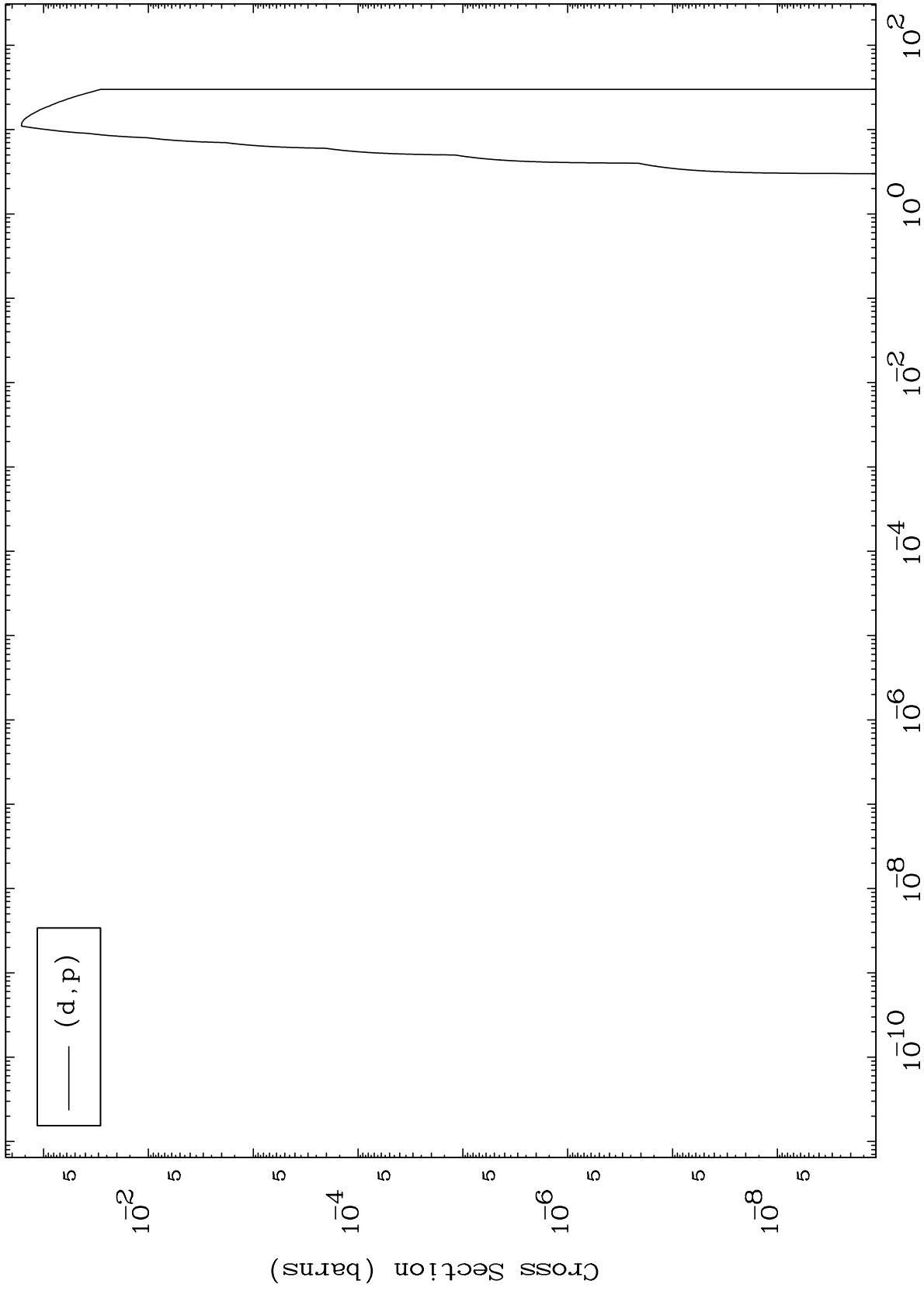
Incident Energy (MeV)

84-Po-208

MAT 8431

(d,p) Levels
0 Kelvin Cross Sections

84-Po-208



7

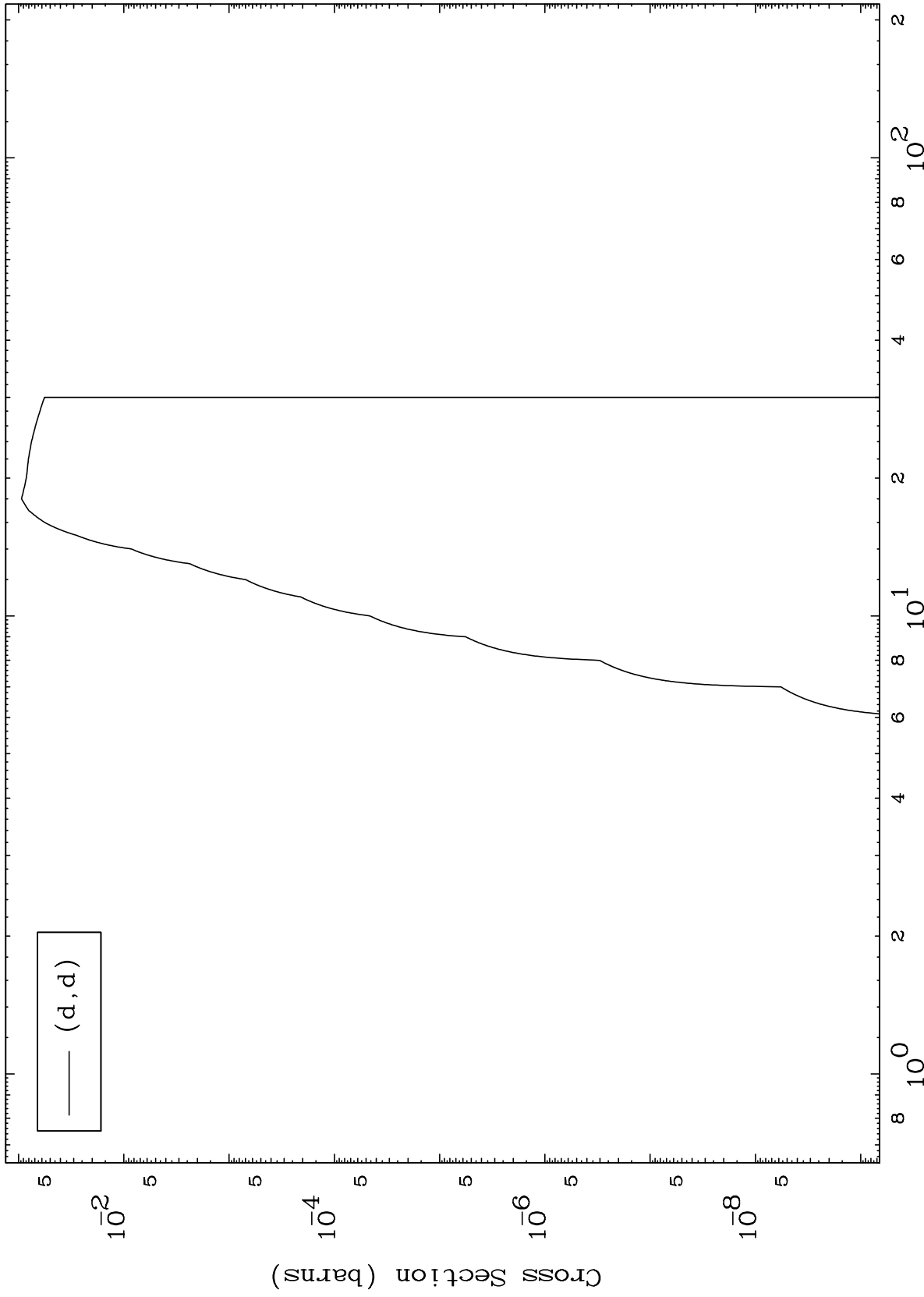
Incident Energy (MeV)

84-Po-208

MAT 8431

(d,d) Levels
0 Kelvin Cross Sections

84-Po-208



8

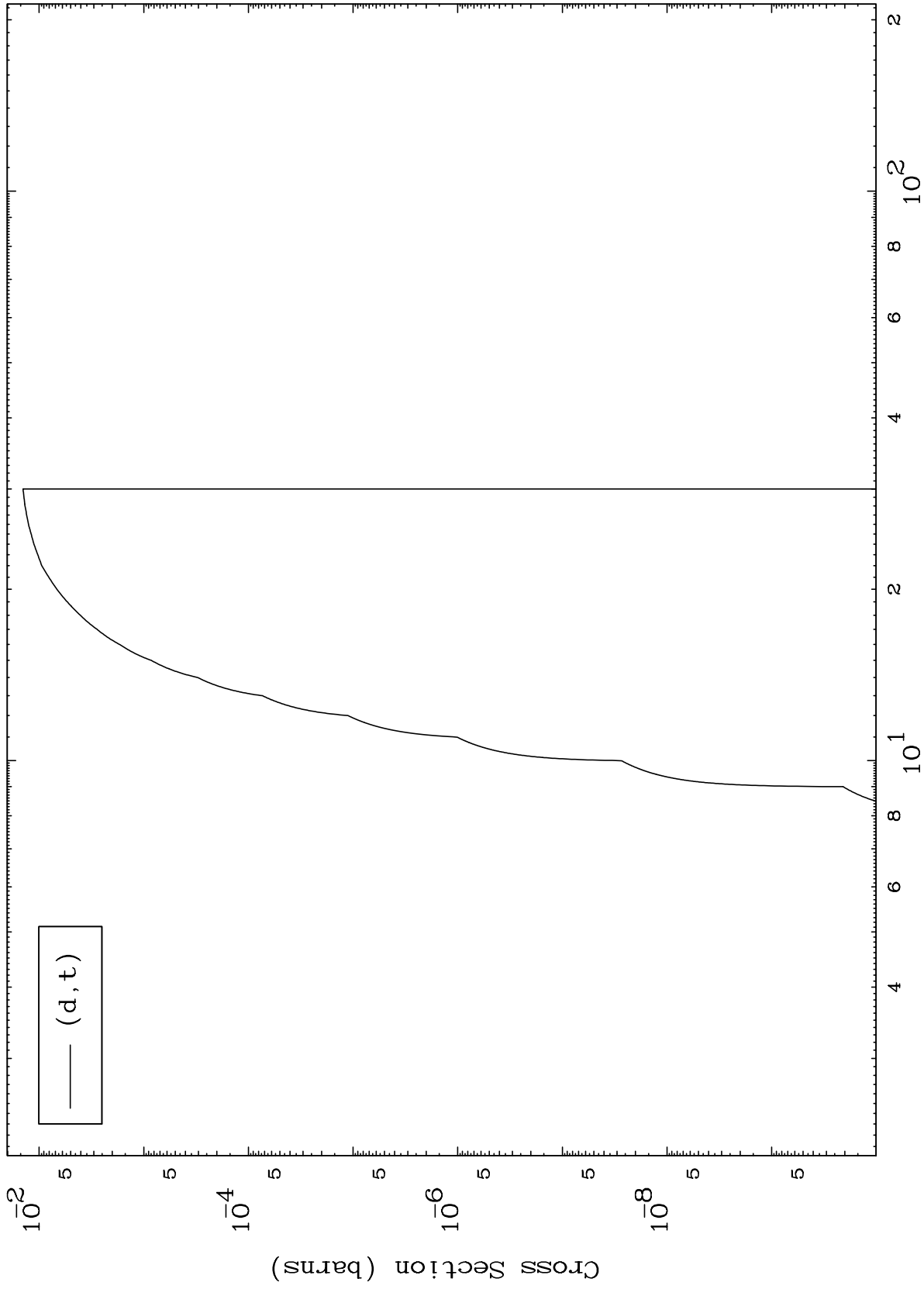
Incident Energy (MeV)

84-Po-208

MAT 8431

(d,t) Levels
0 Kelvin Cross Sections

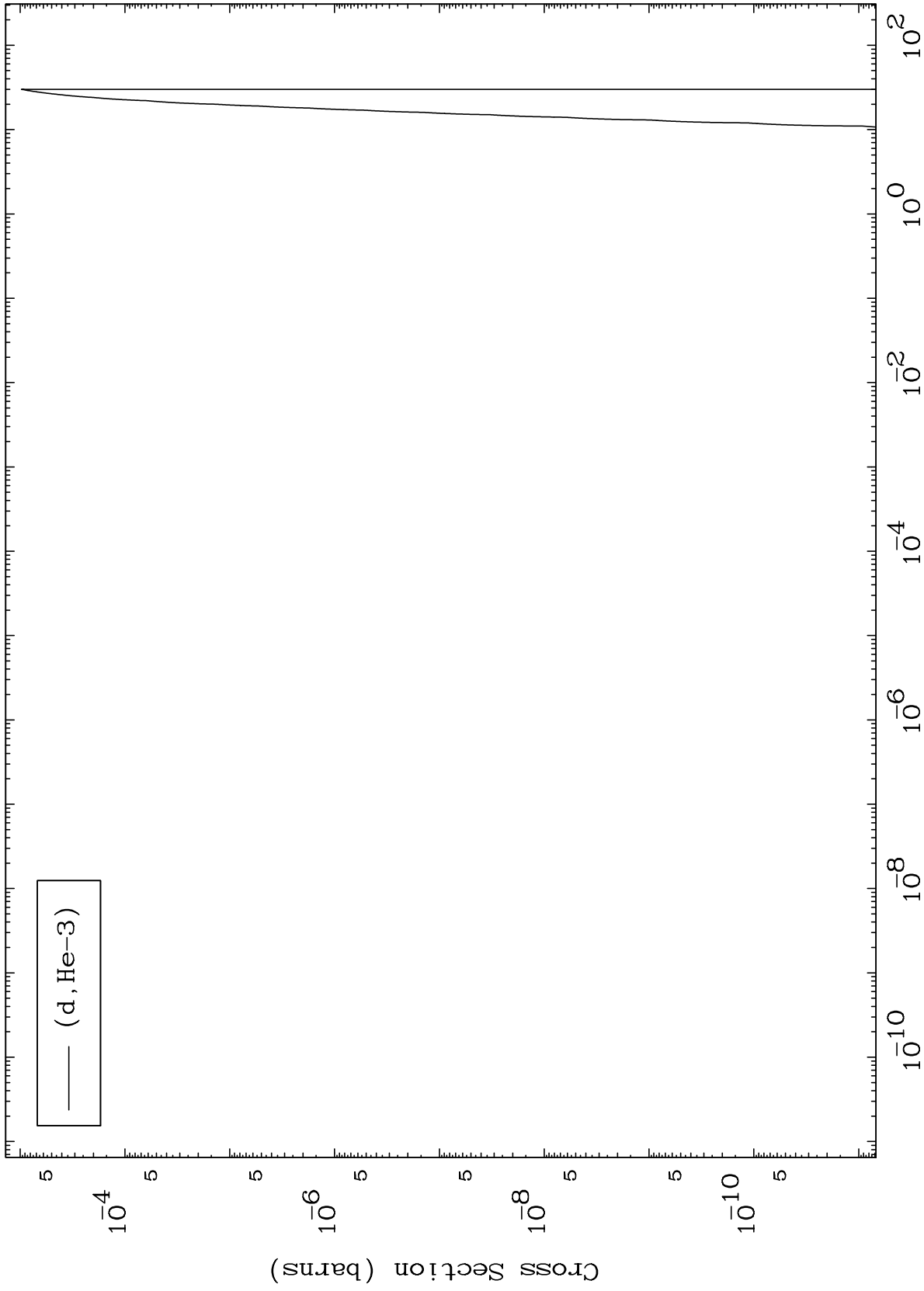
84-Po-208



MAT 8431

(d,He3) Levels
0 Kelvin Cross Sections

84-Po-208



10

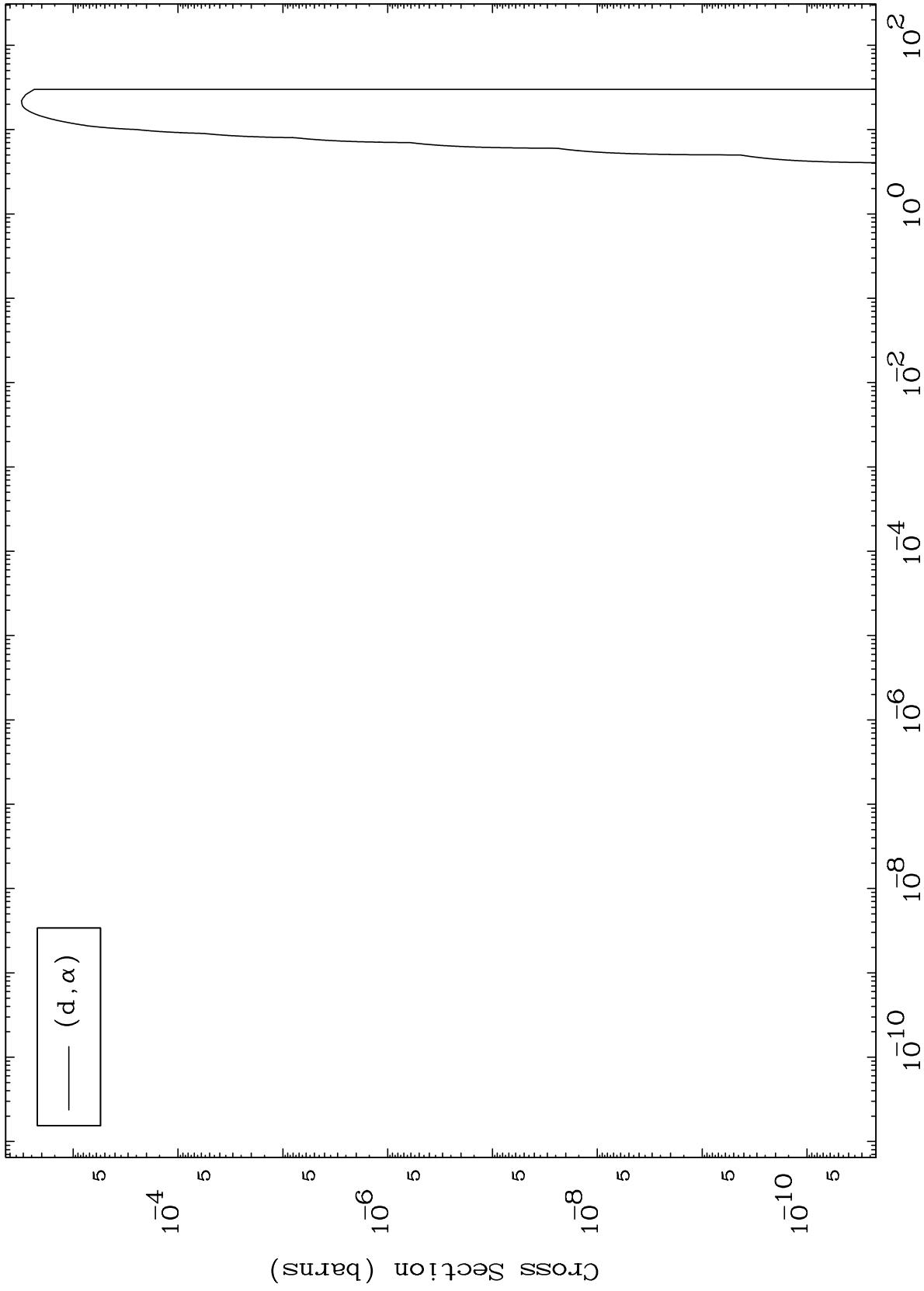
Incident Energy (MeV)

84-Po-208

MAT 8431

(d, α) Levels
0 Kelvin Cross Sections

84-Po-208



11

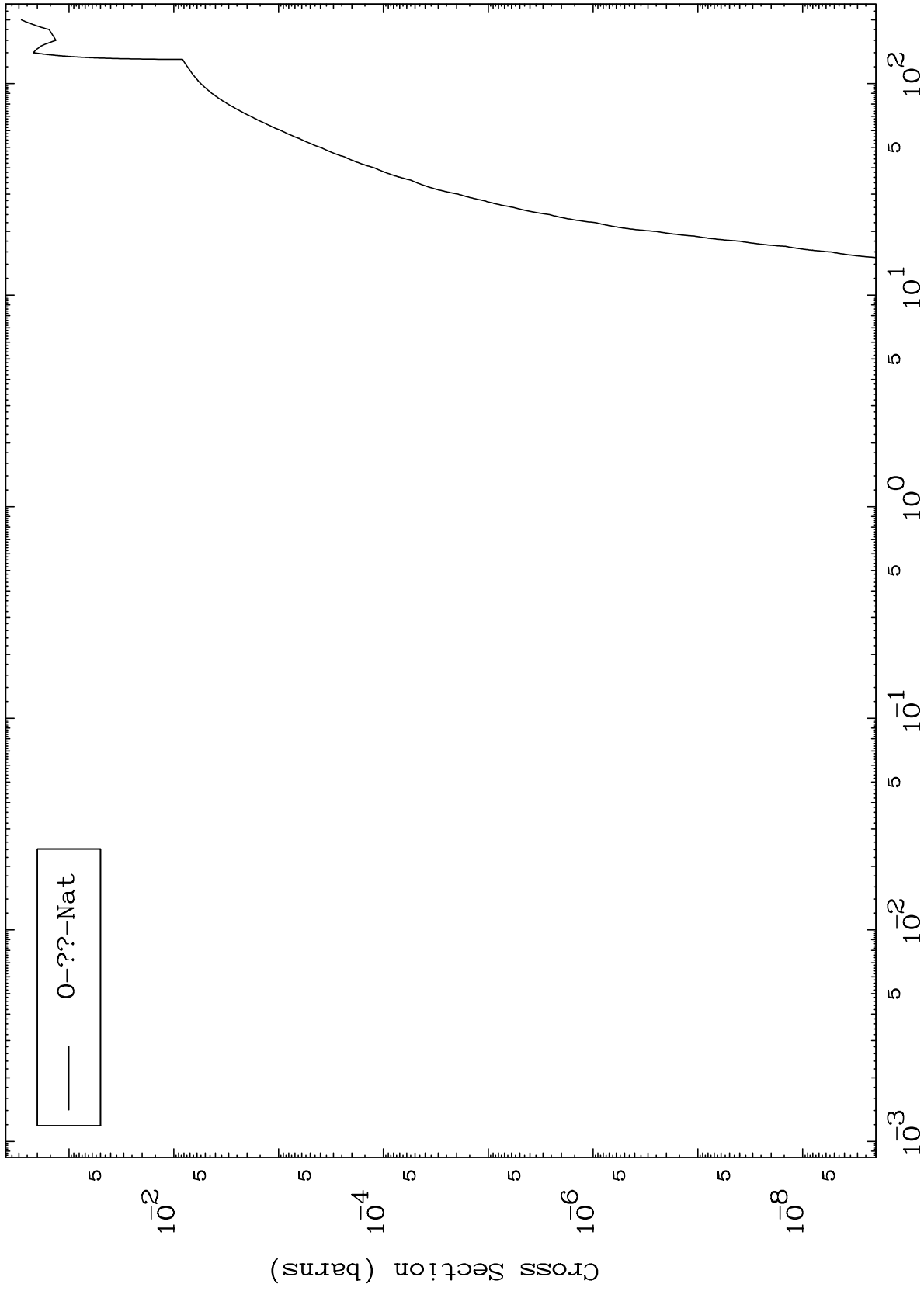
Incident Energy (MeV)

84-Po-208

MAT 8431

Deuteron Fission
Radionuclide Production Cross Section

84-Po-208



12

Incident Energy (MeV)

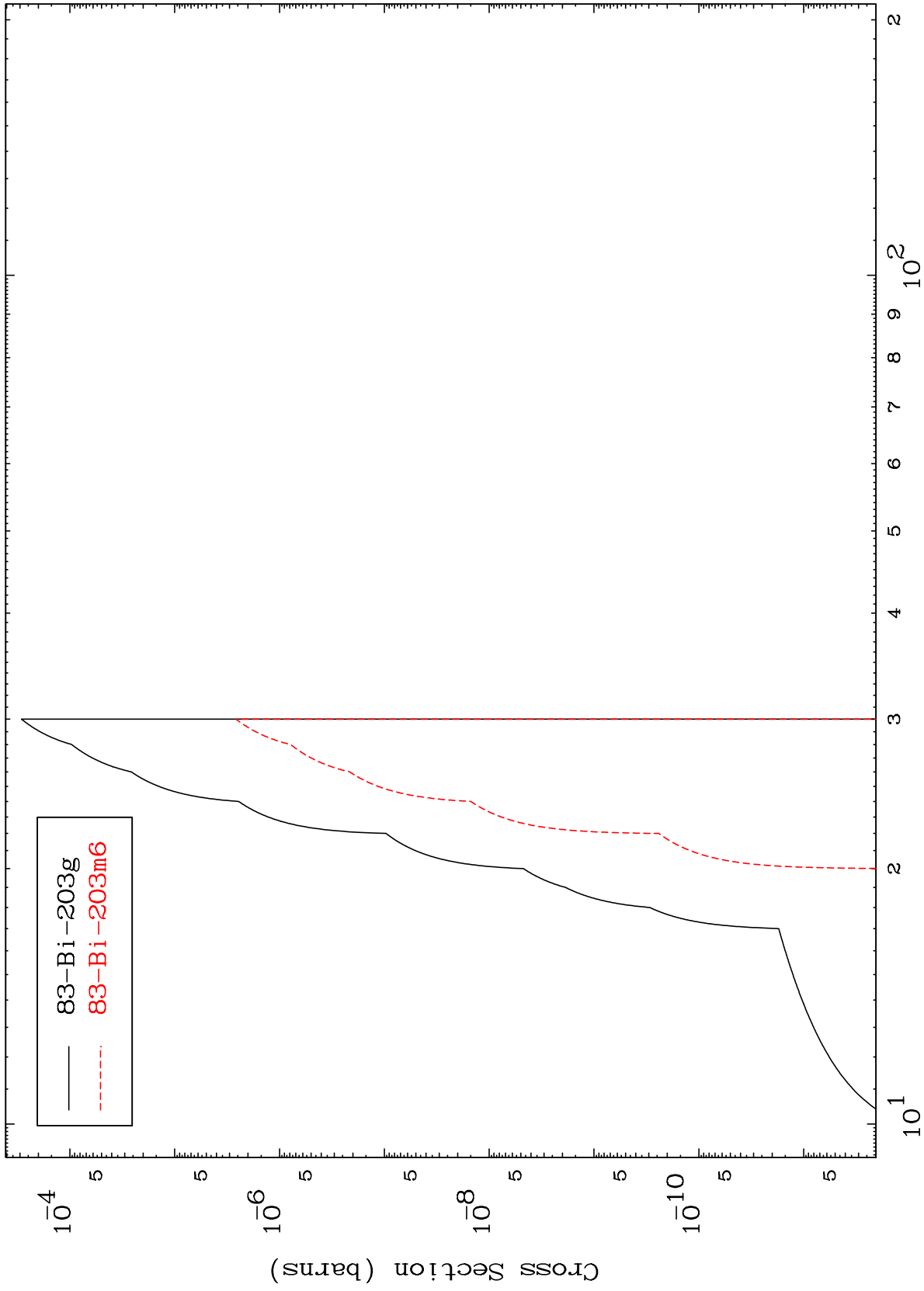
84-Po-208

MAT 8431

(d,3n) α

84-Po-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

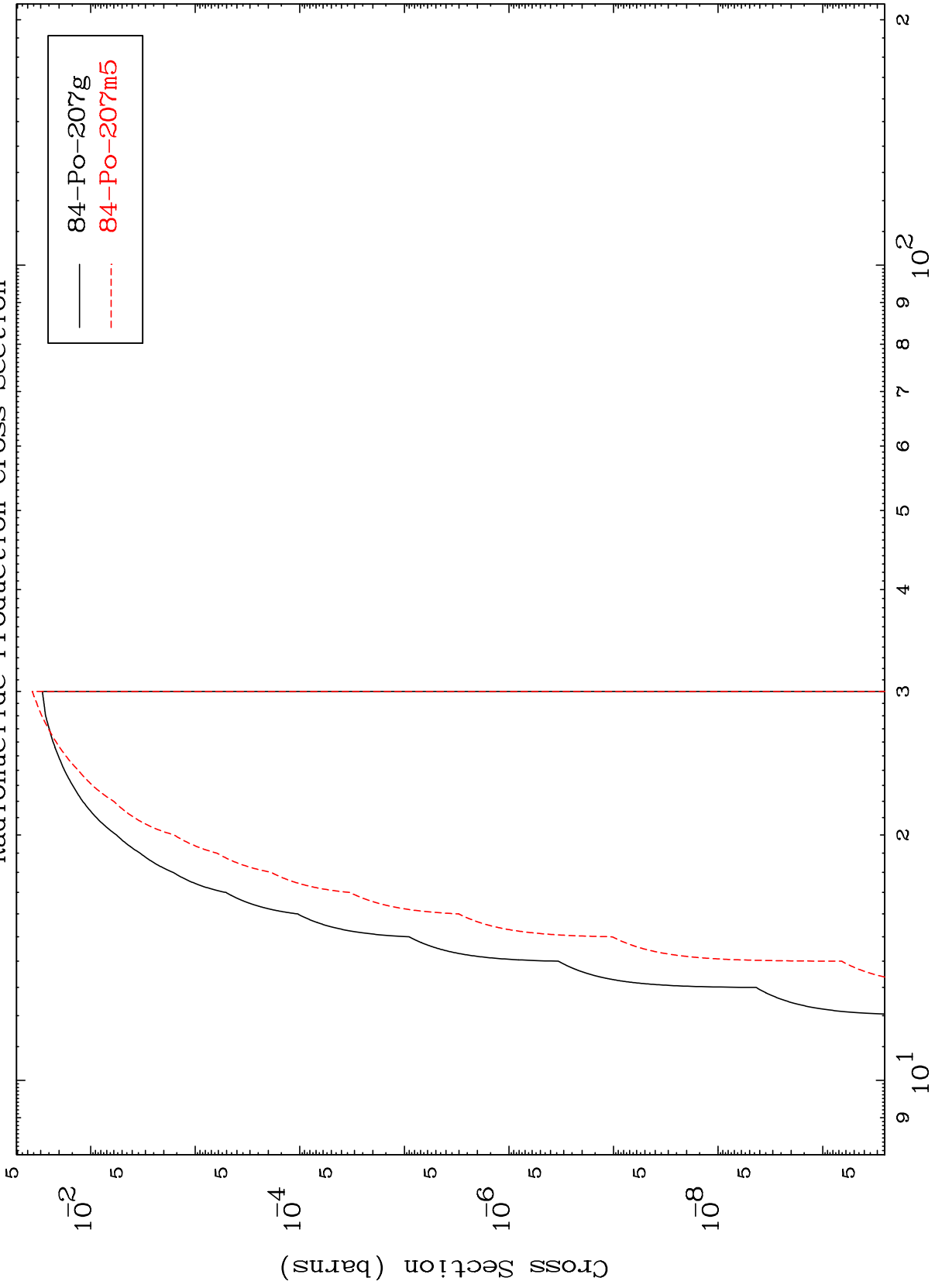
84-Po-208

MAT 8431

(d,n') d

84-Po-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

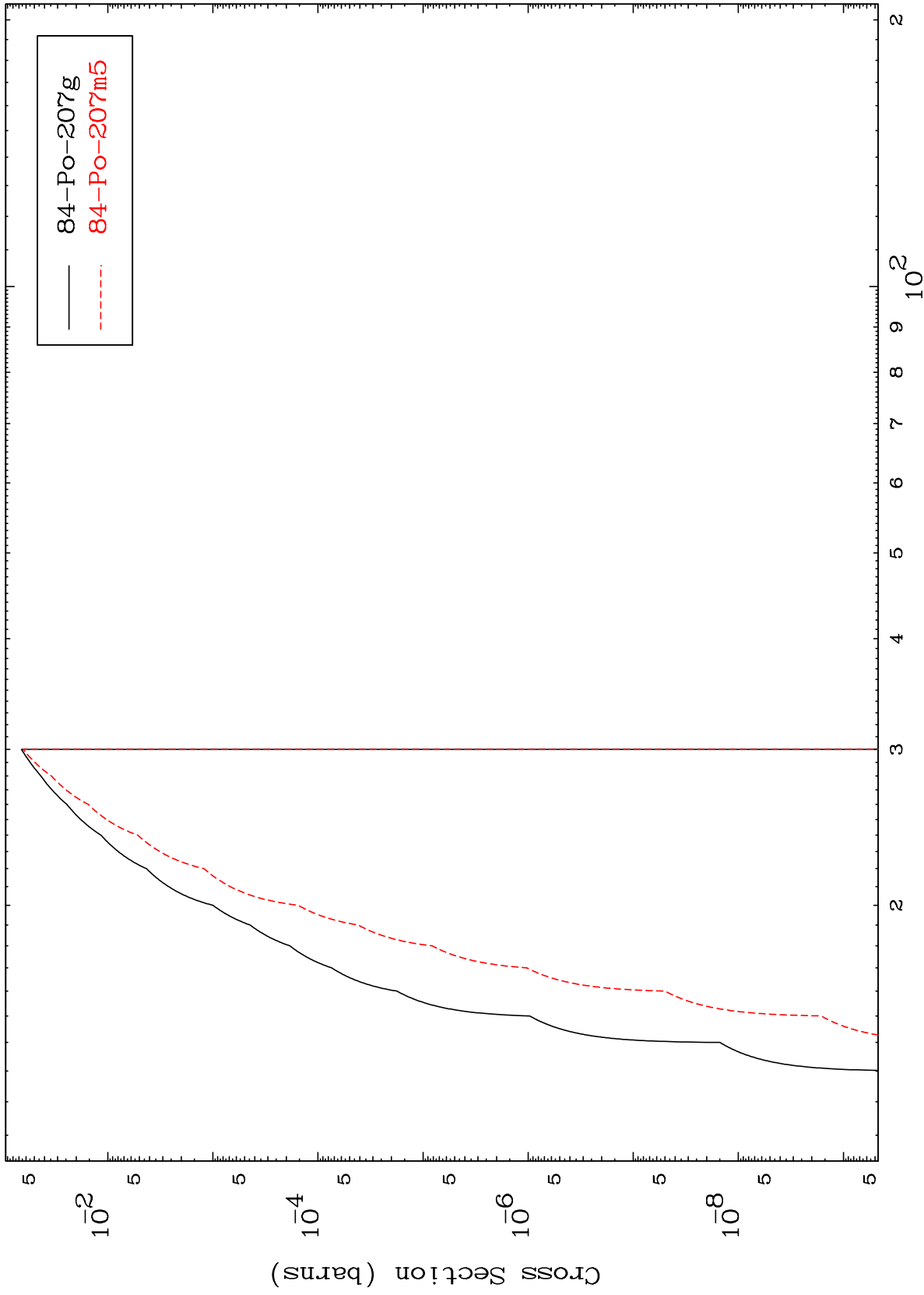
84-Po-208

MAT 8431

(d,2n) p

84-Po-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

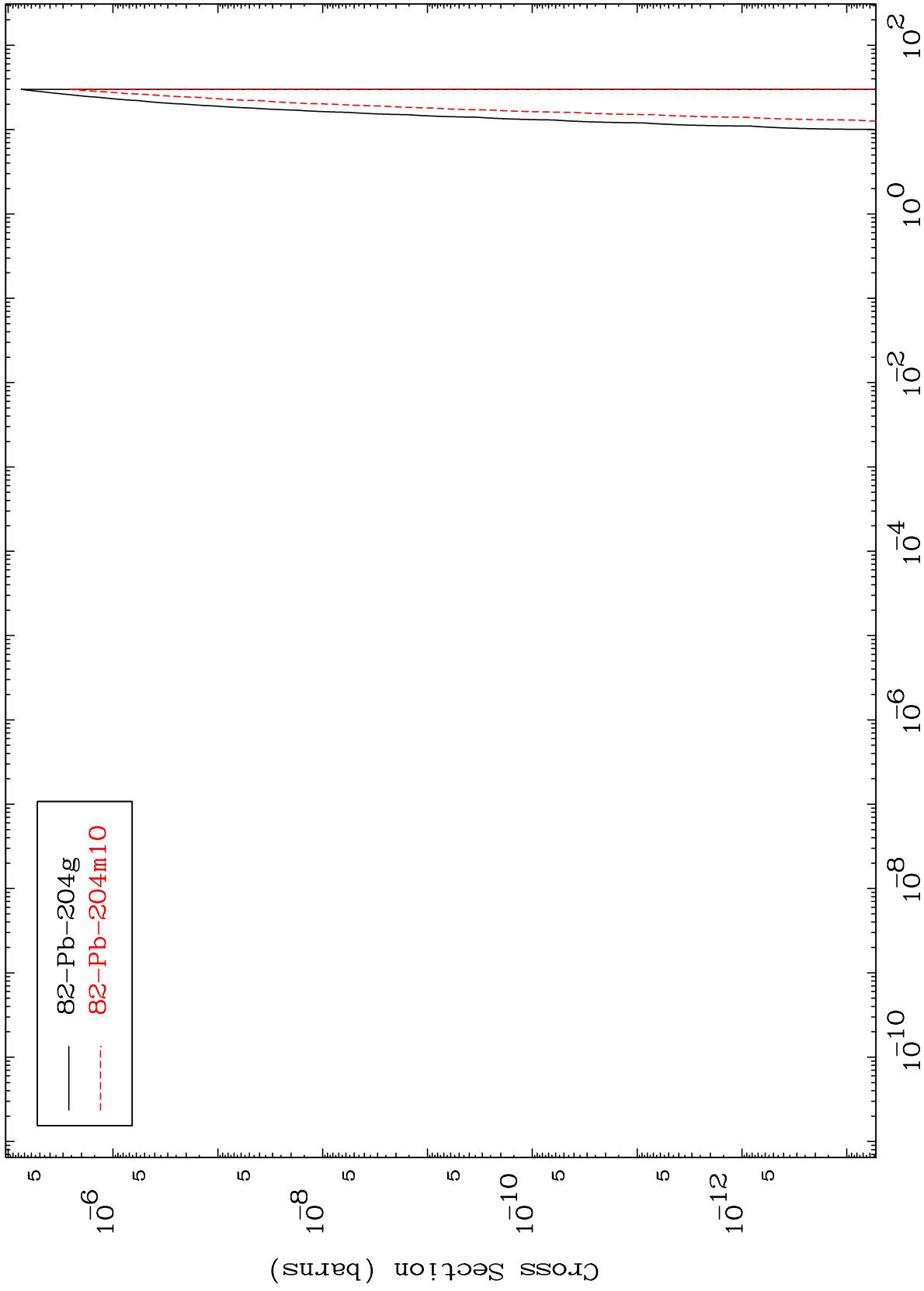
84-Po-208

MAT 8431

(d,n') p α

84-Po-208

Radionuclide Production Cross Section



16

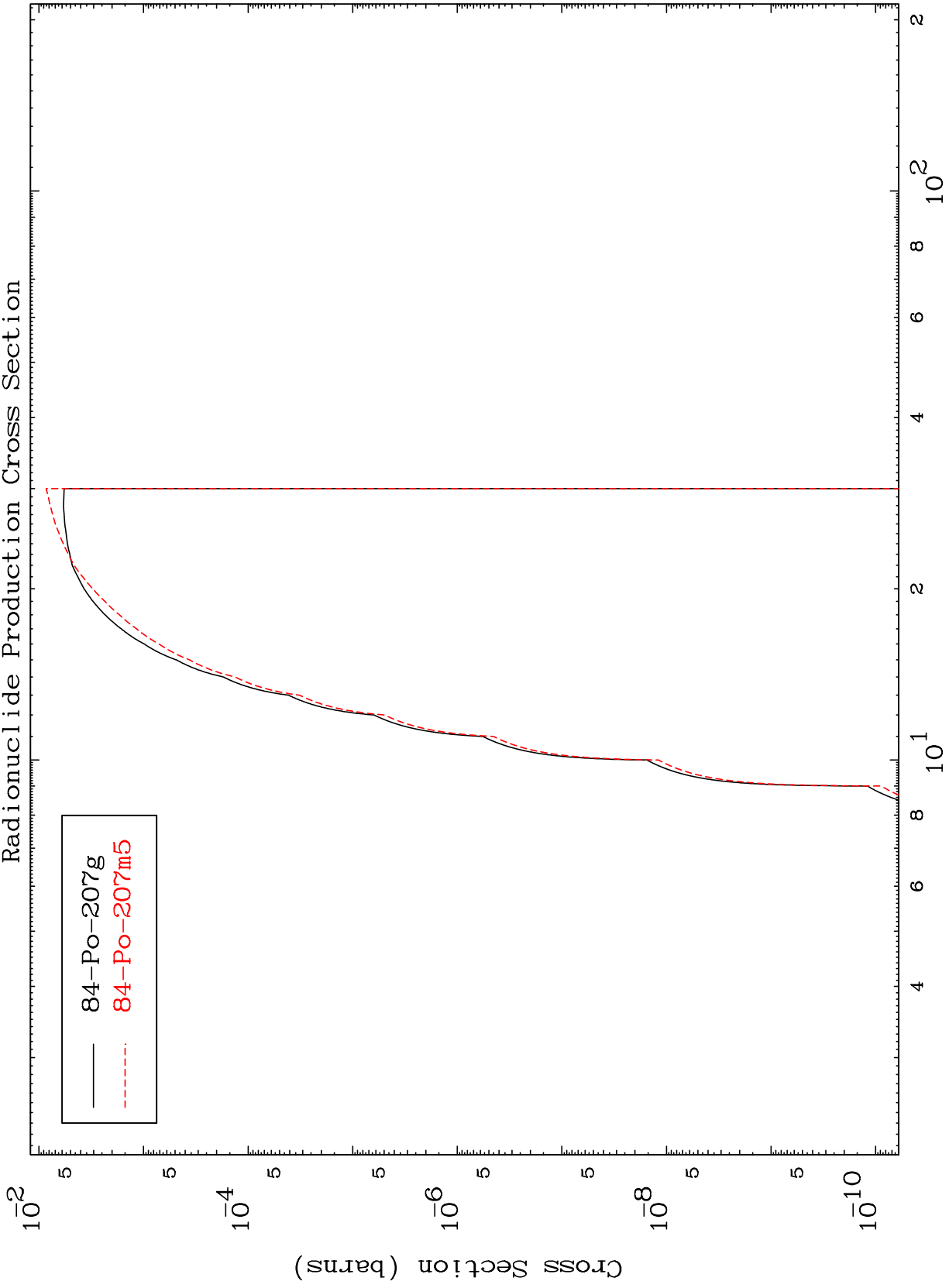
Incident Energy (MeV)

84-Po-208

MAT 8431

84-Po-208

(d, t)
Radionuclide Production Cross Section



17

84-Po-208

Incident Energy (MeV)

MAT 8431

(d,d) α

84-Po-208

Radionuclide Production Cross Section

