

Program EVALPLOT
(Version 2018-1)

by

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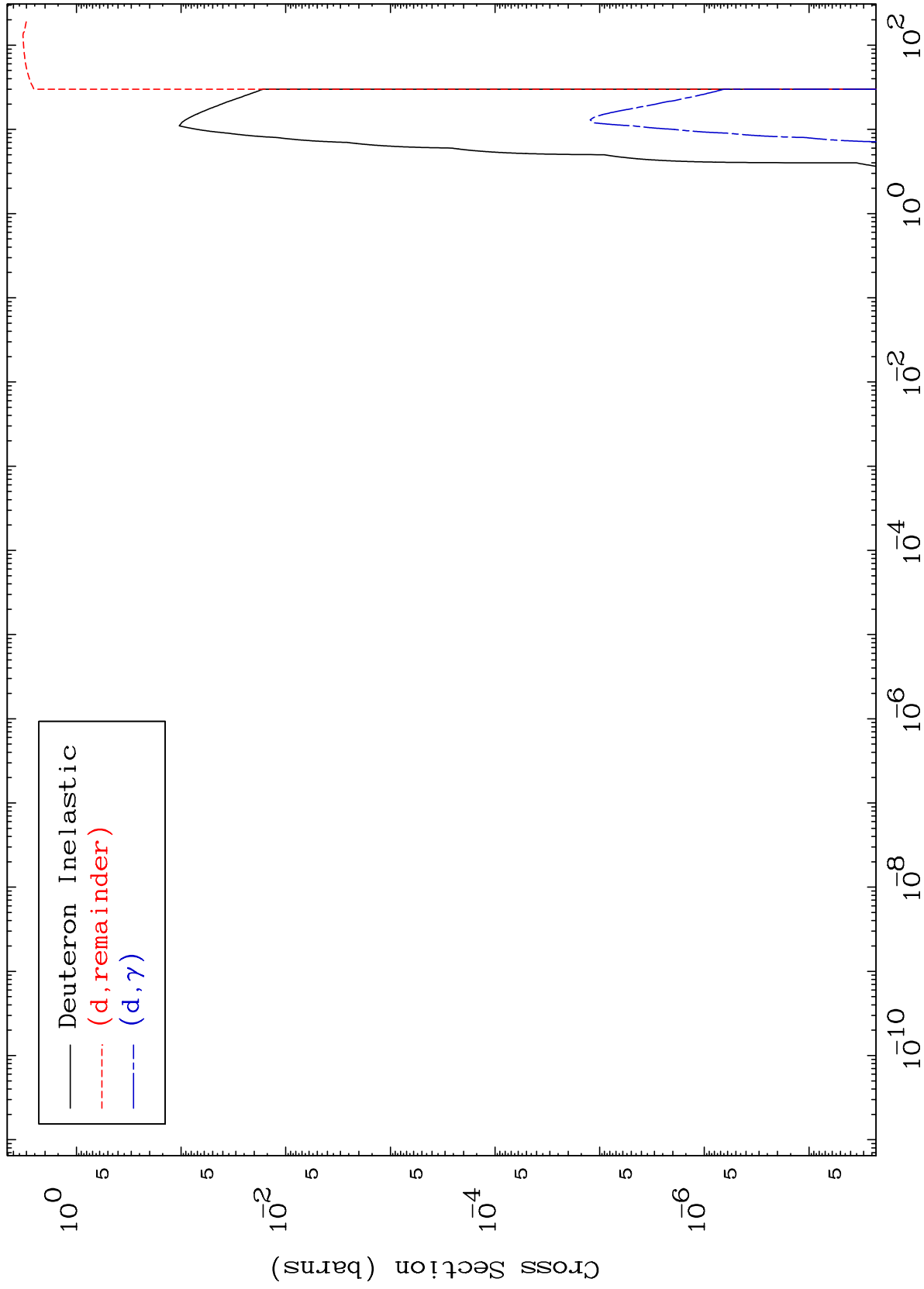
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8434

Deuteron Major
0 Kelvin Cross Sections

84-Po-209



1

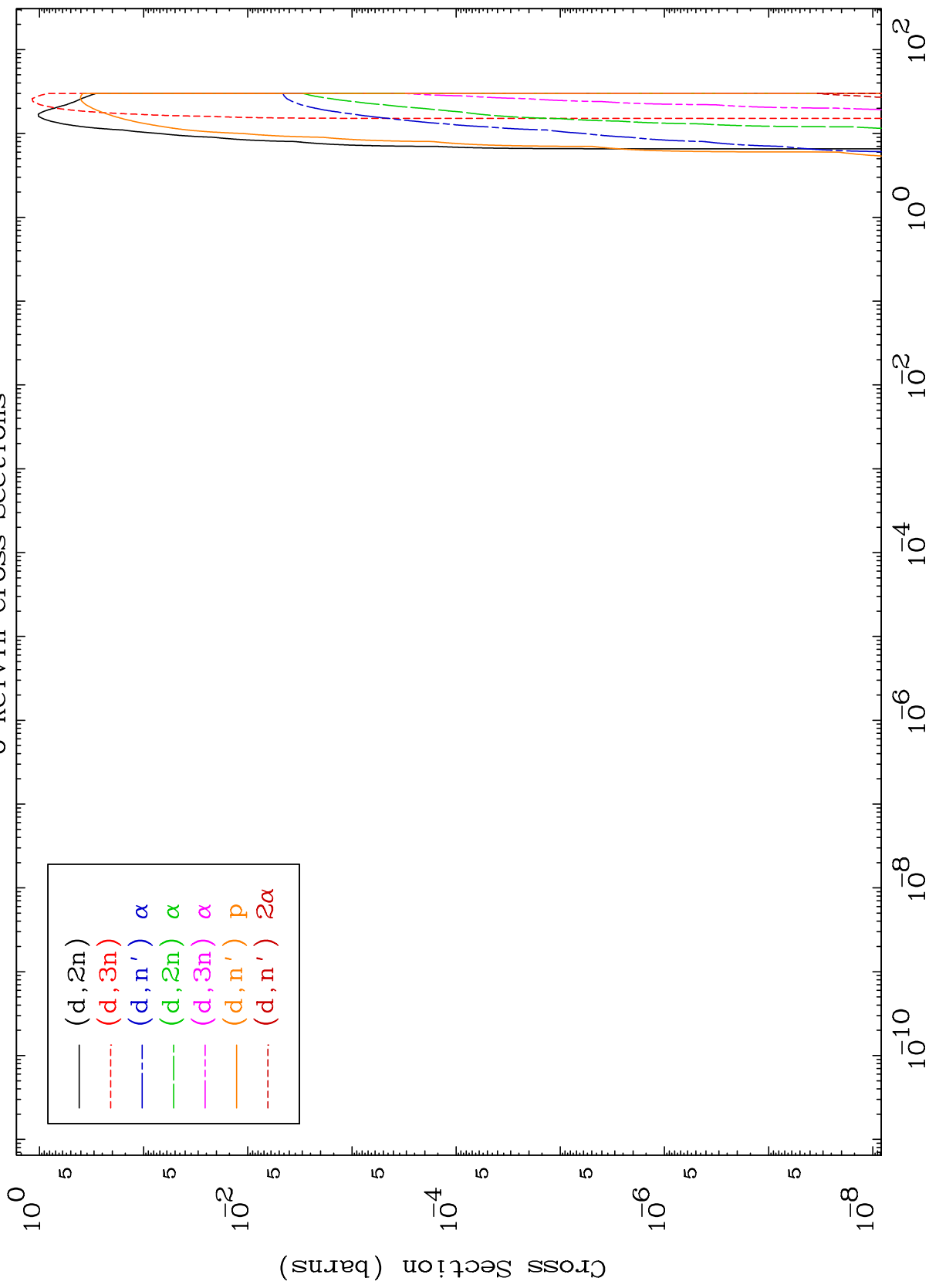
Incident Energy (MeV)

84-Po-209

MAT 8434

Deuteron Neutron Production
0 Kelvin Cross Sections

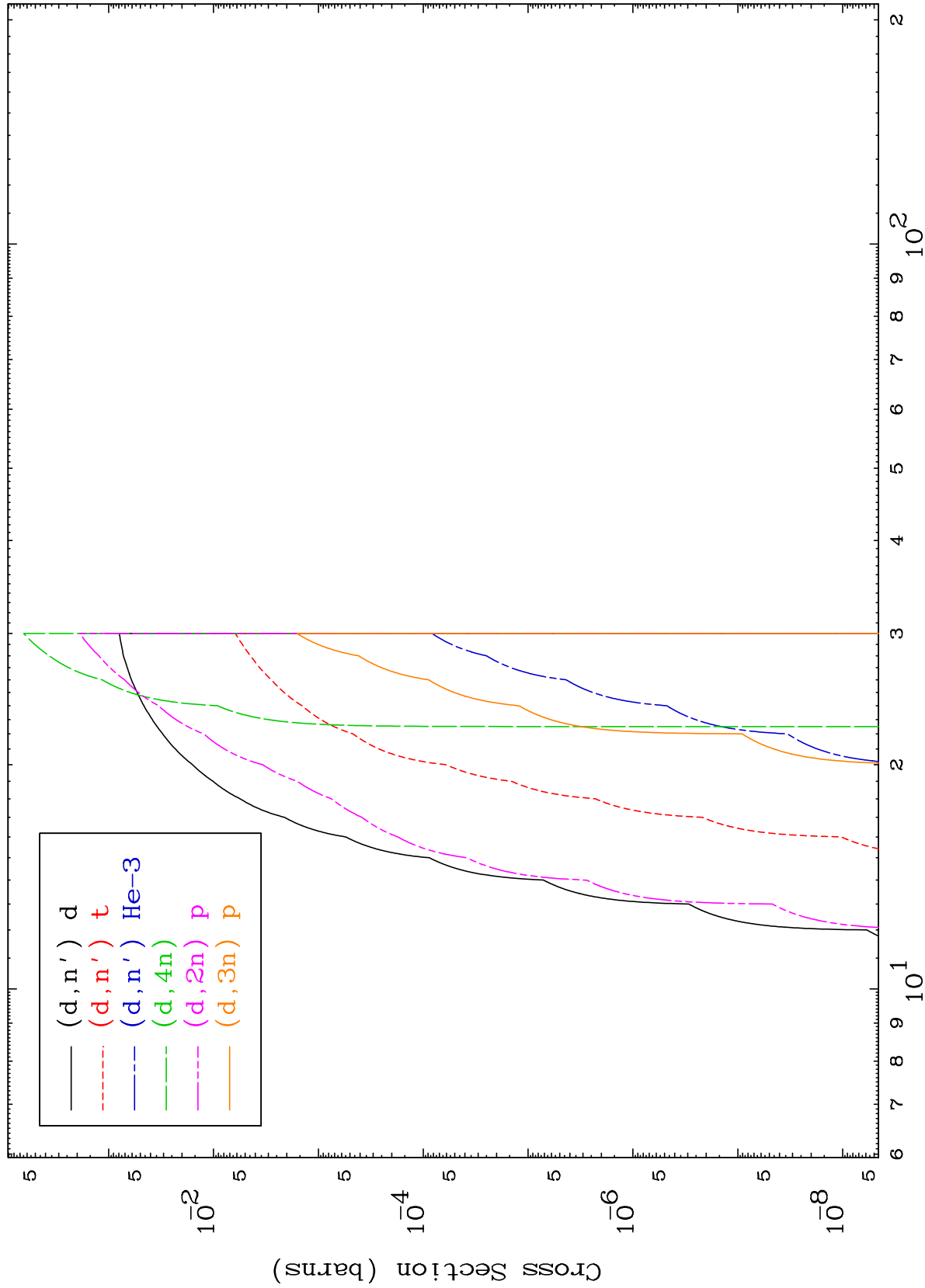
84-Po-209

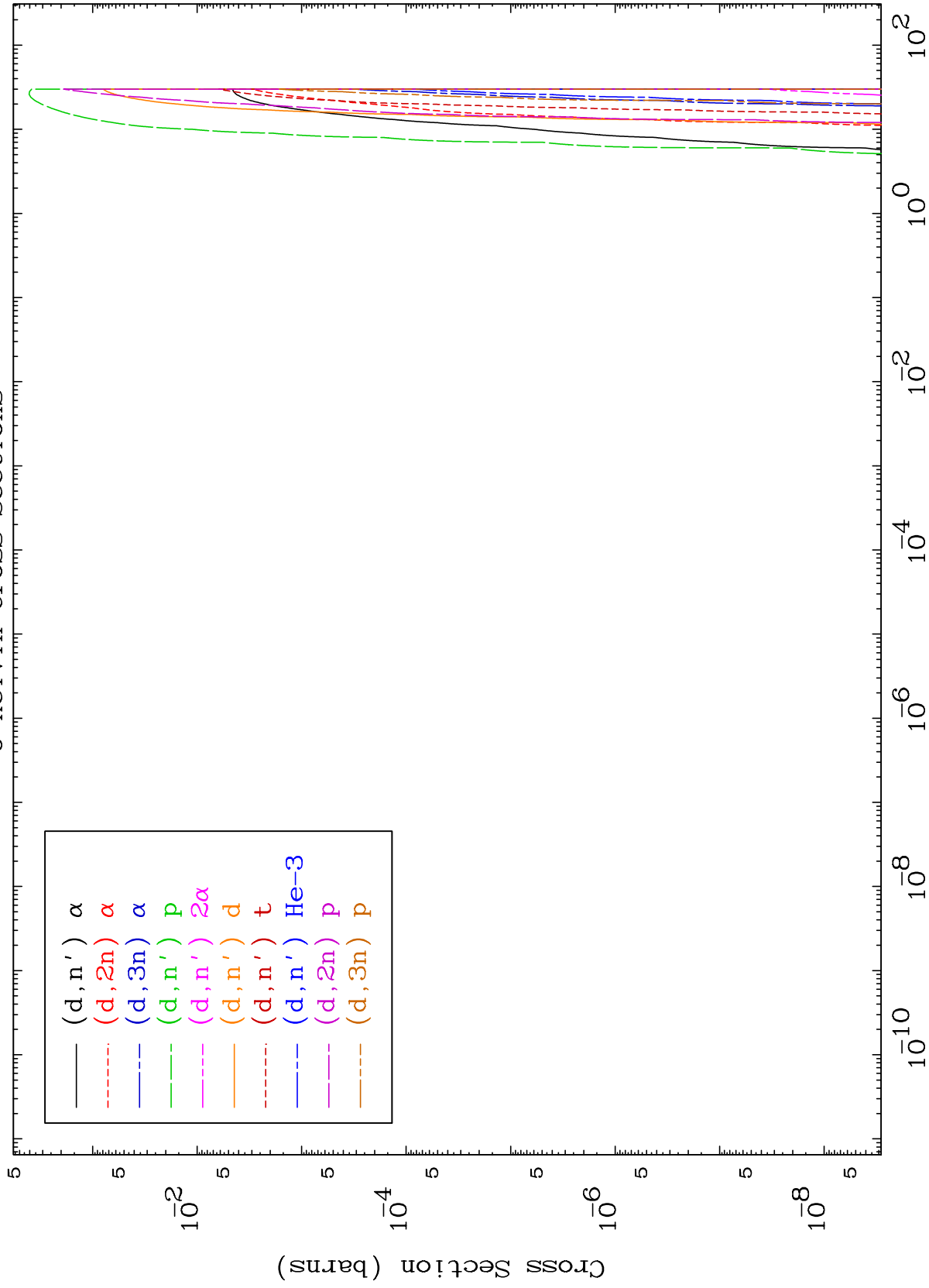


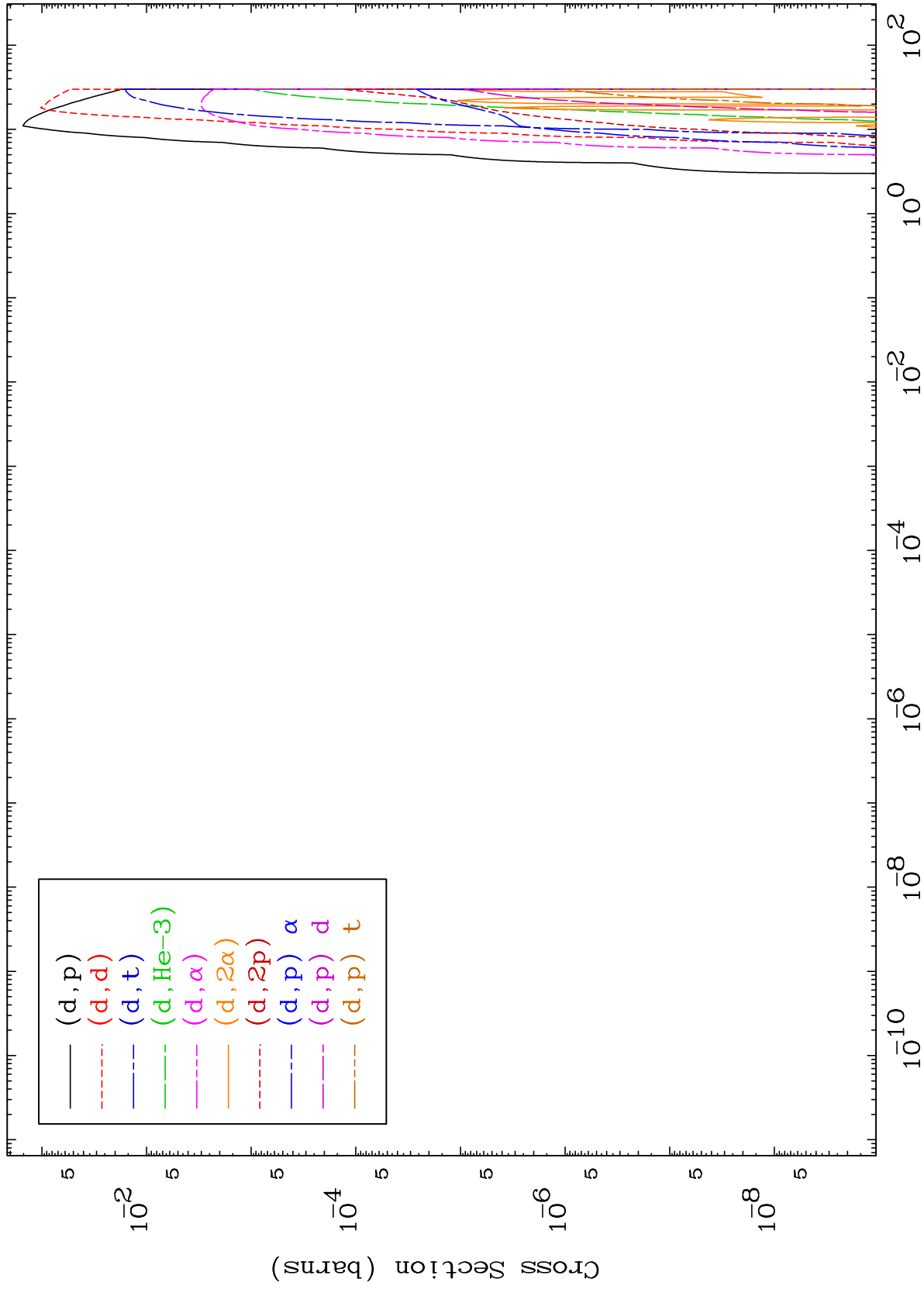
2

Incident Energy (MeV)

84-Po-209



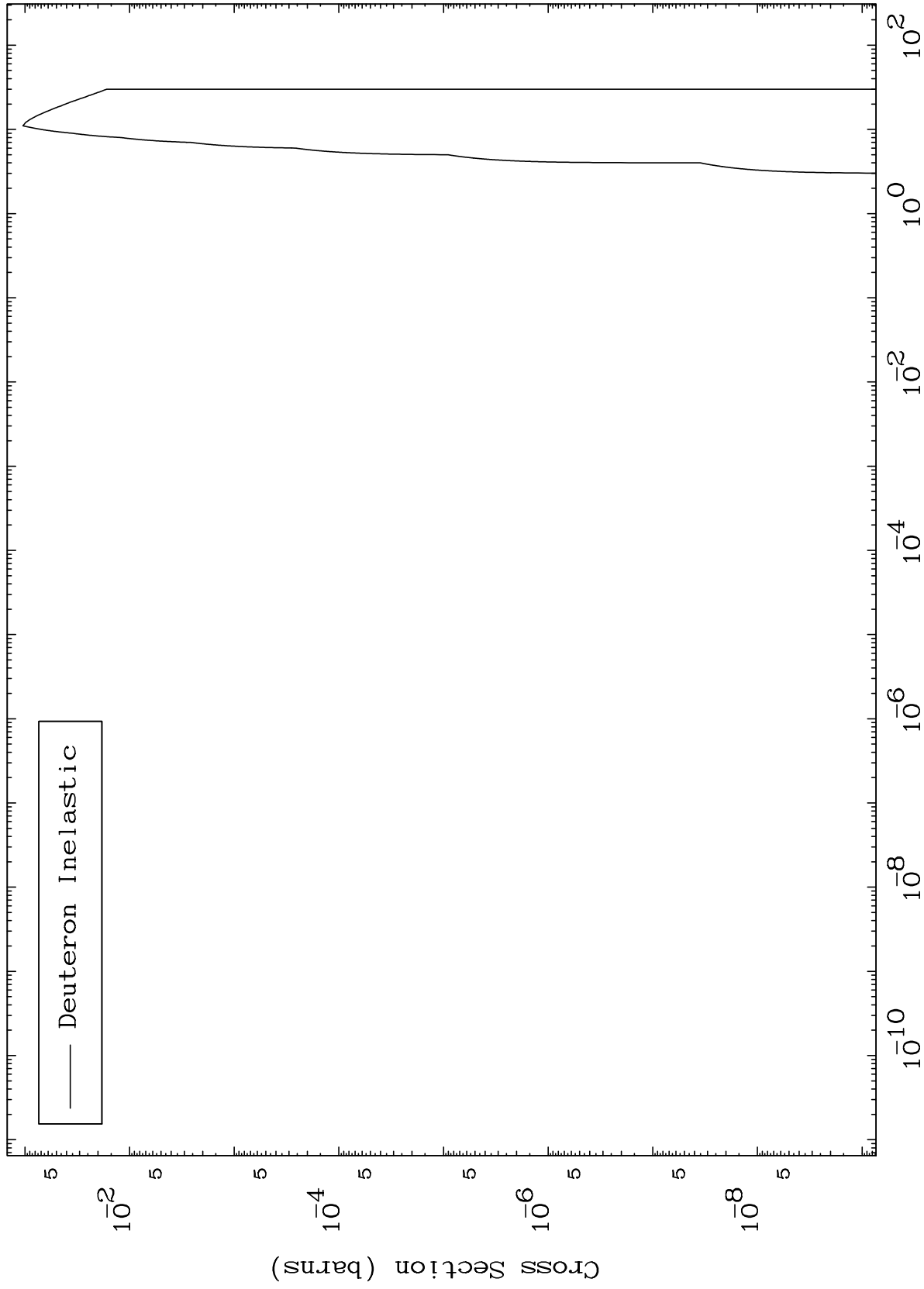




MAT 8434

(d,n') Level
0 Kelvin Cross Sections

84-Po-209



6

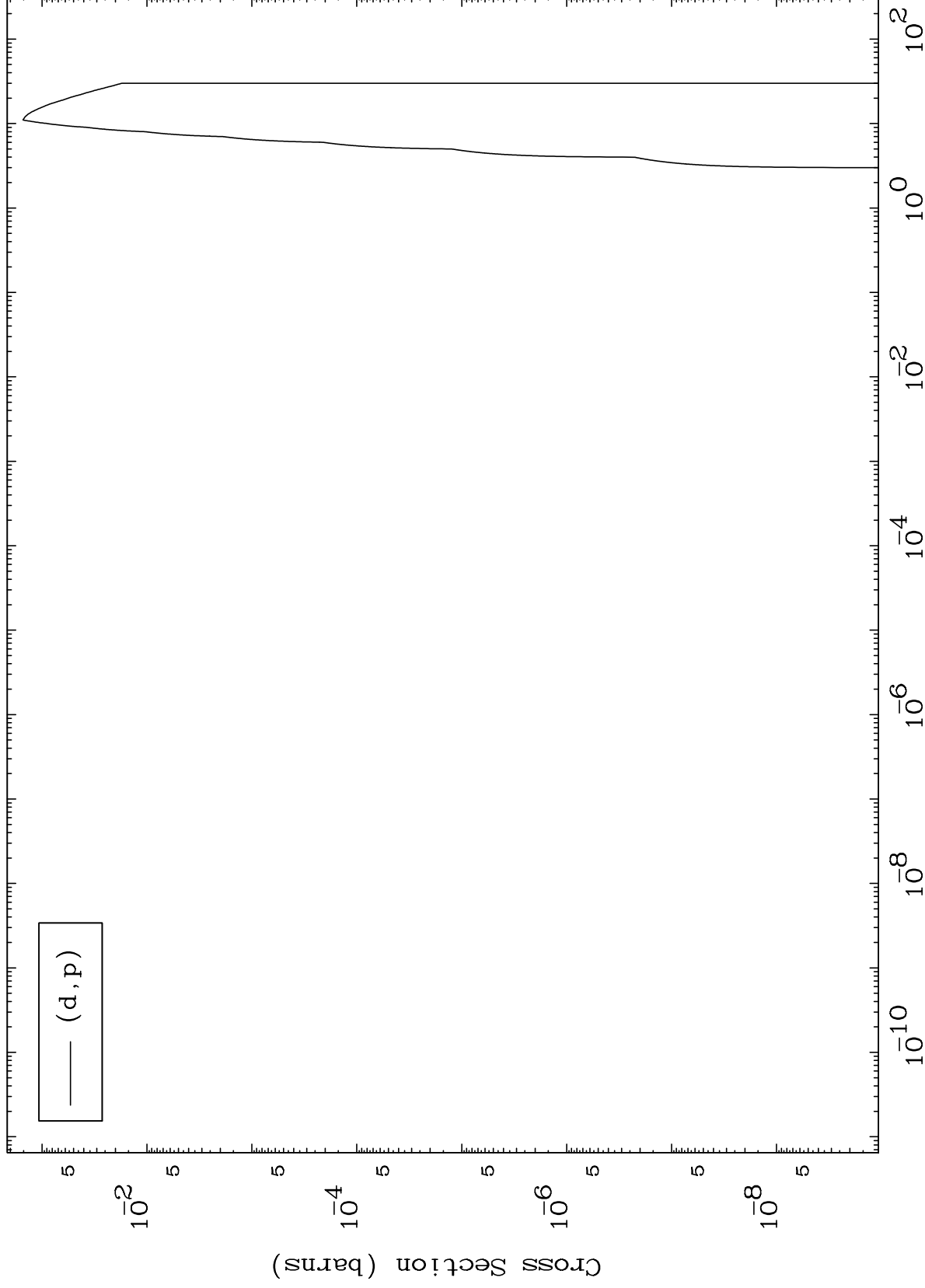
Incident Energy (MeV)

84-Po-209

MAT 8434

(d,p) Levels
0 Kelvin Cross Sections

84-Po-209



7

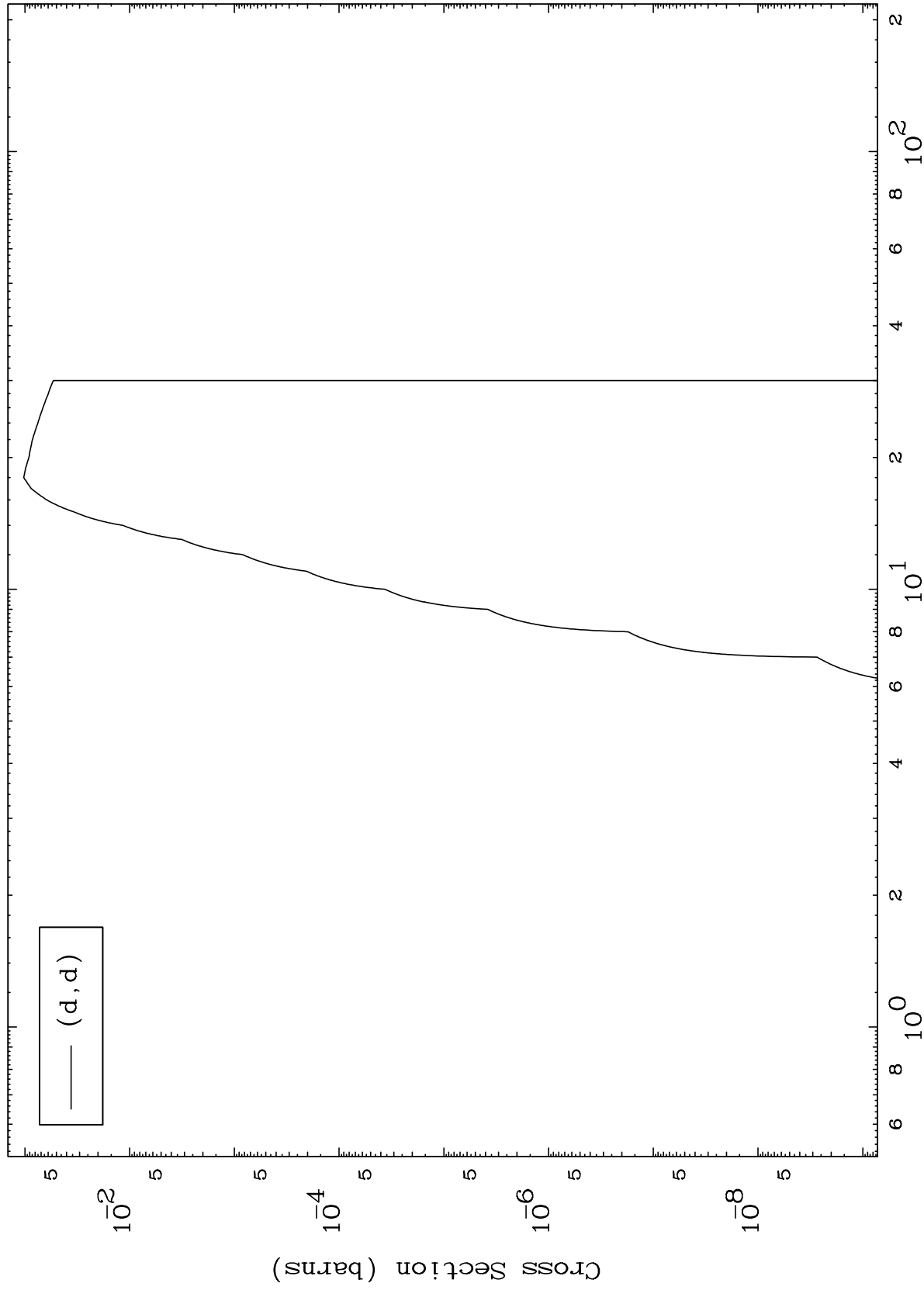
Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

(d,d) Levels
0 Kelvin Cross Sections



8

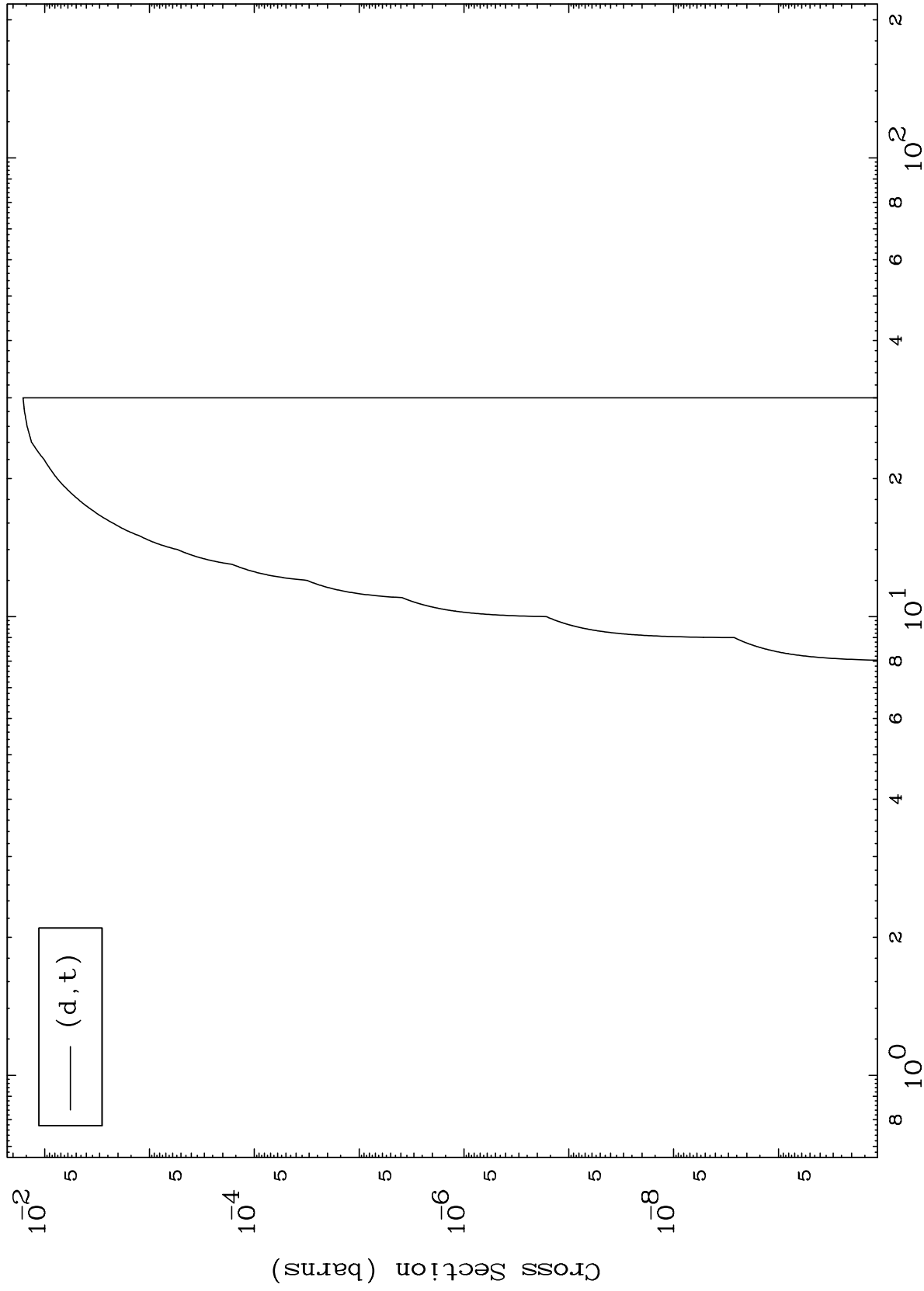
Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

(d,t) Levels
0 Kelvin Cross Sections



9

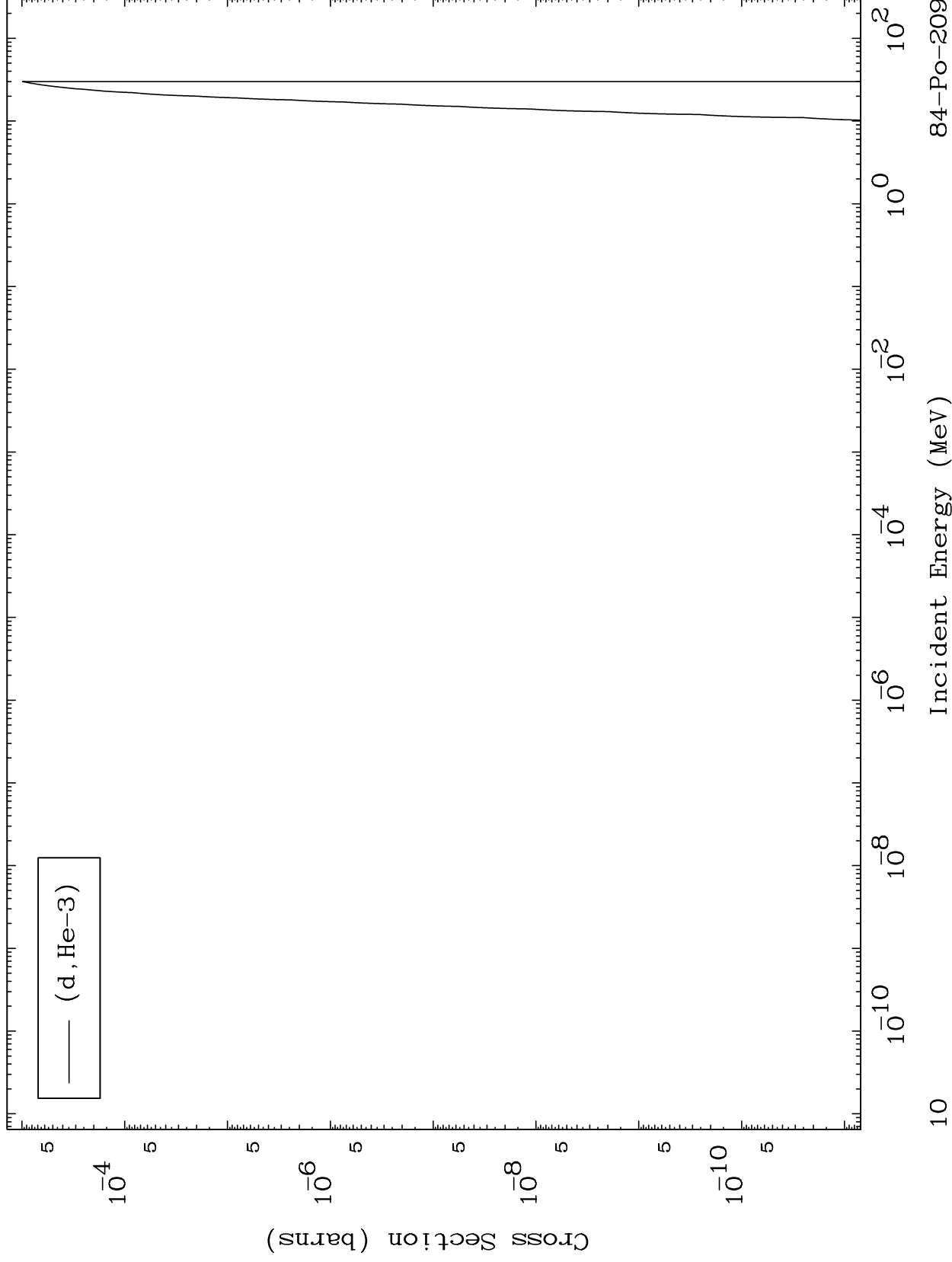
Incident Energy (MeV)

84-Po-209

MAT 8434

(d,He3) Levels
0 Kelvin Cross Sections

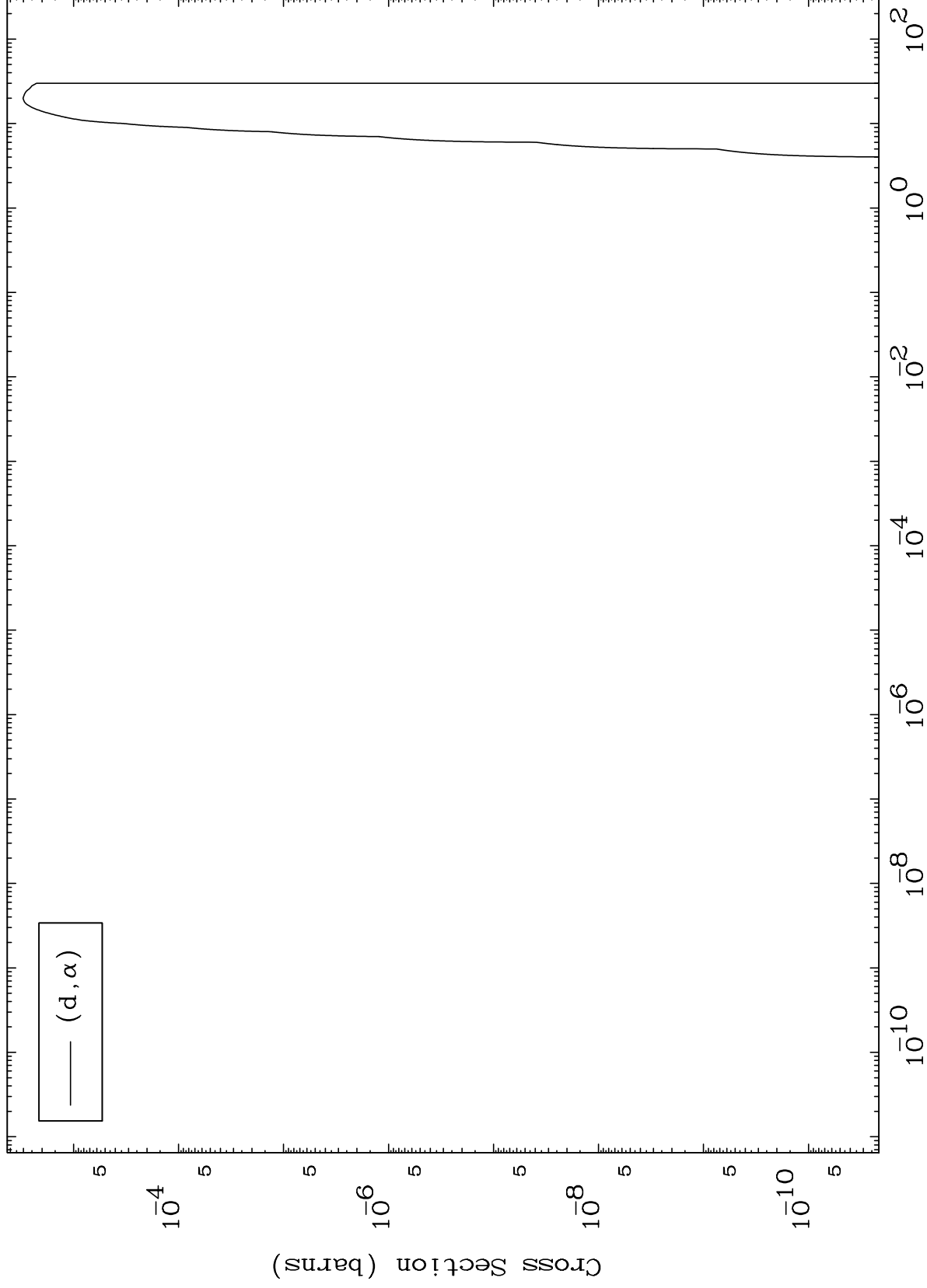
84-Po-209



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84-Po-209

(d, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

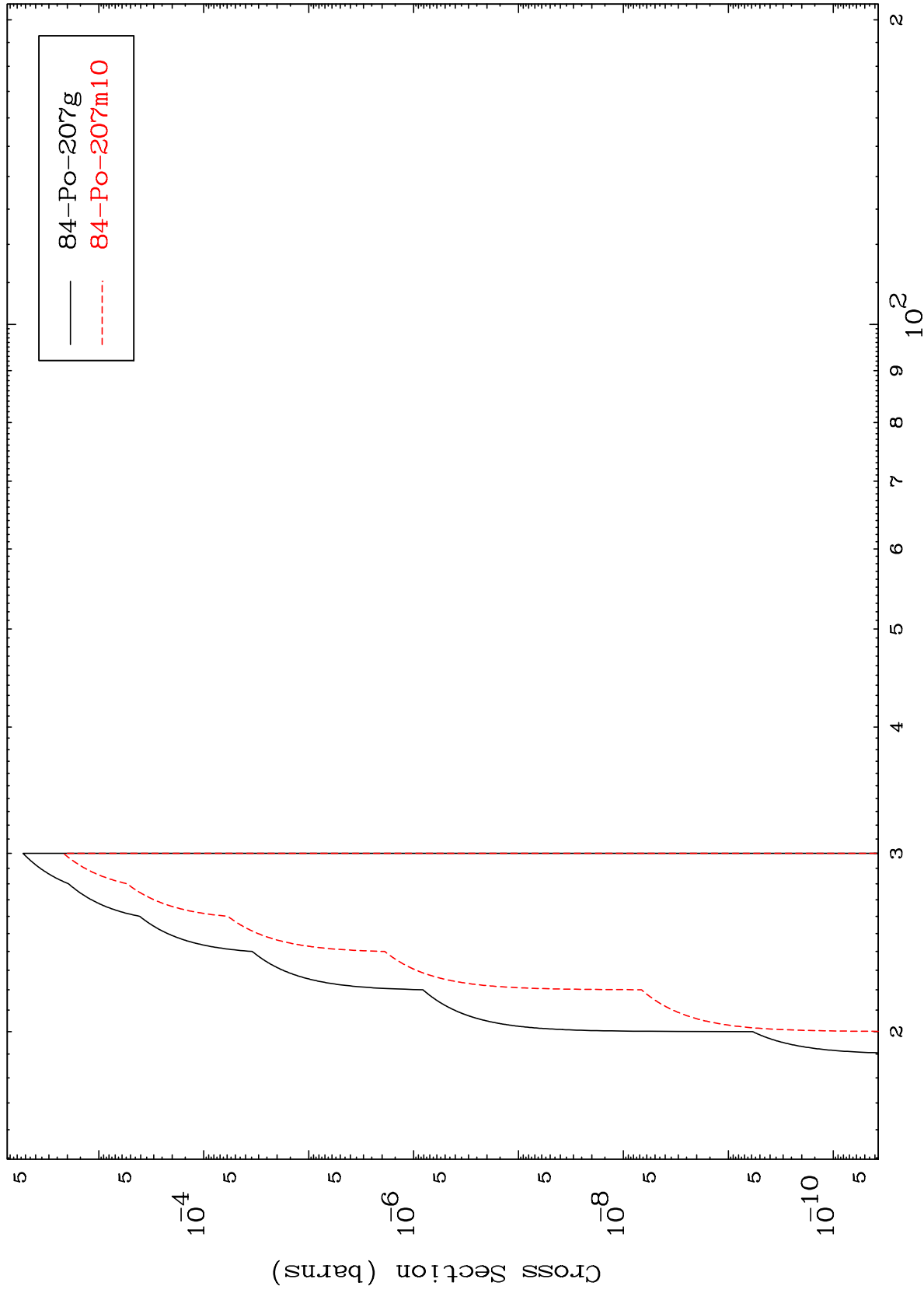
84-Po-209

MAT 8434

(d,2n) d

84-Po-209

Radionuclide Production Cross Section



12

Incident Energy (MeV)

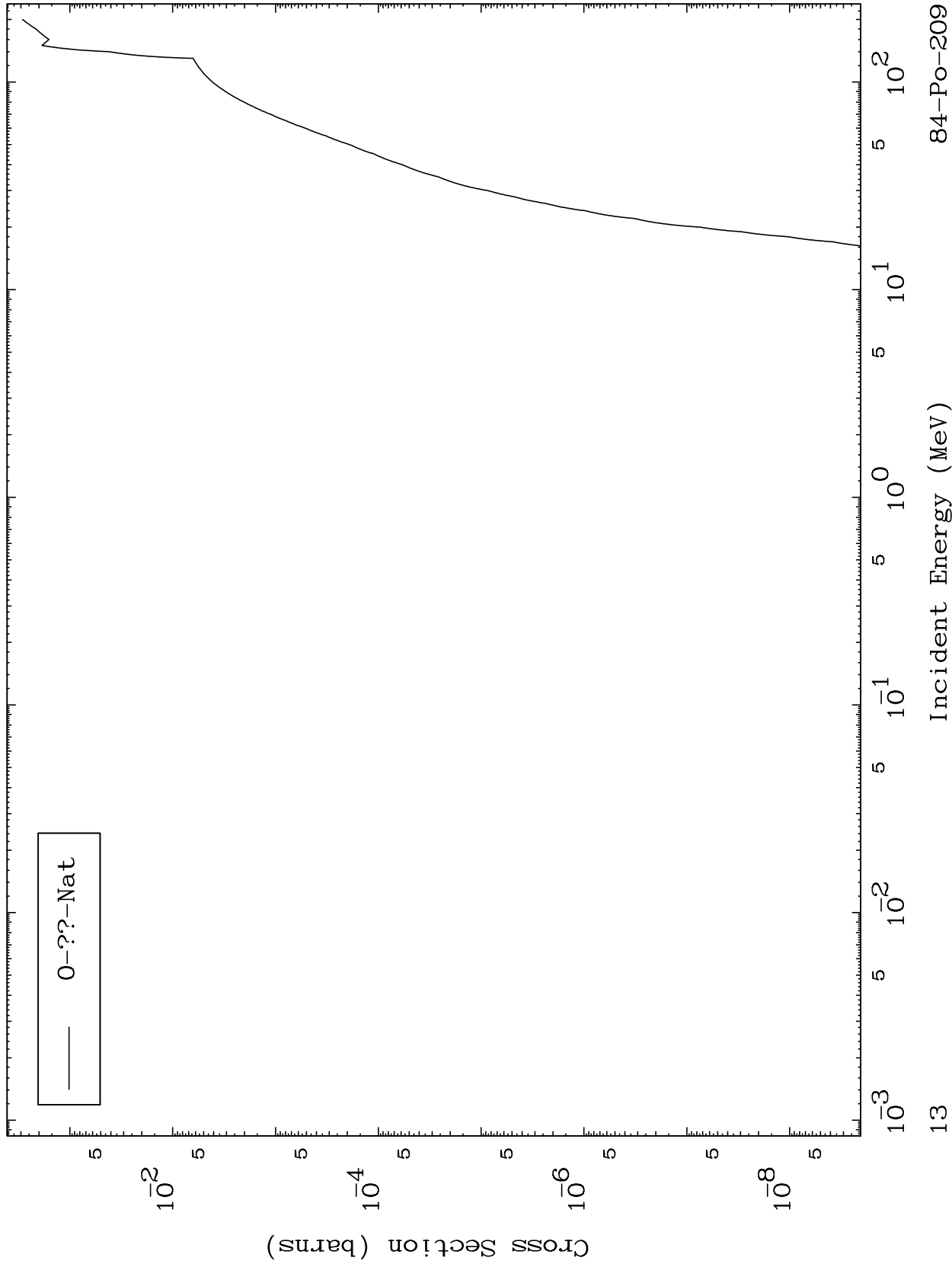
84-Po-209

MAT 8434

Deuteron Fission

84-Po-209

Radionuclide Production Cross Section

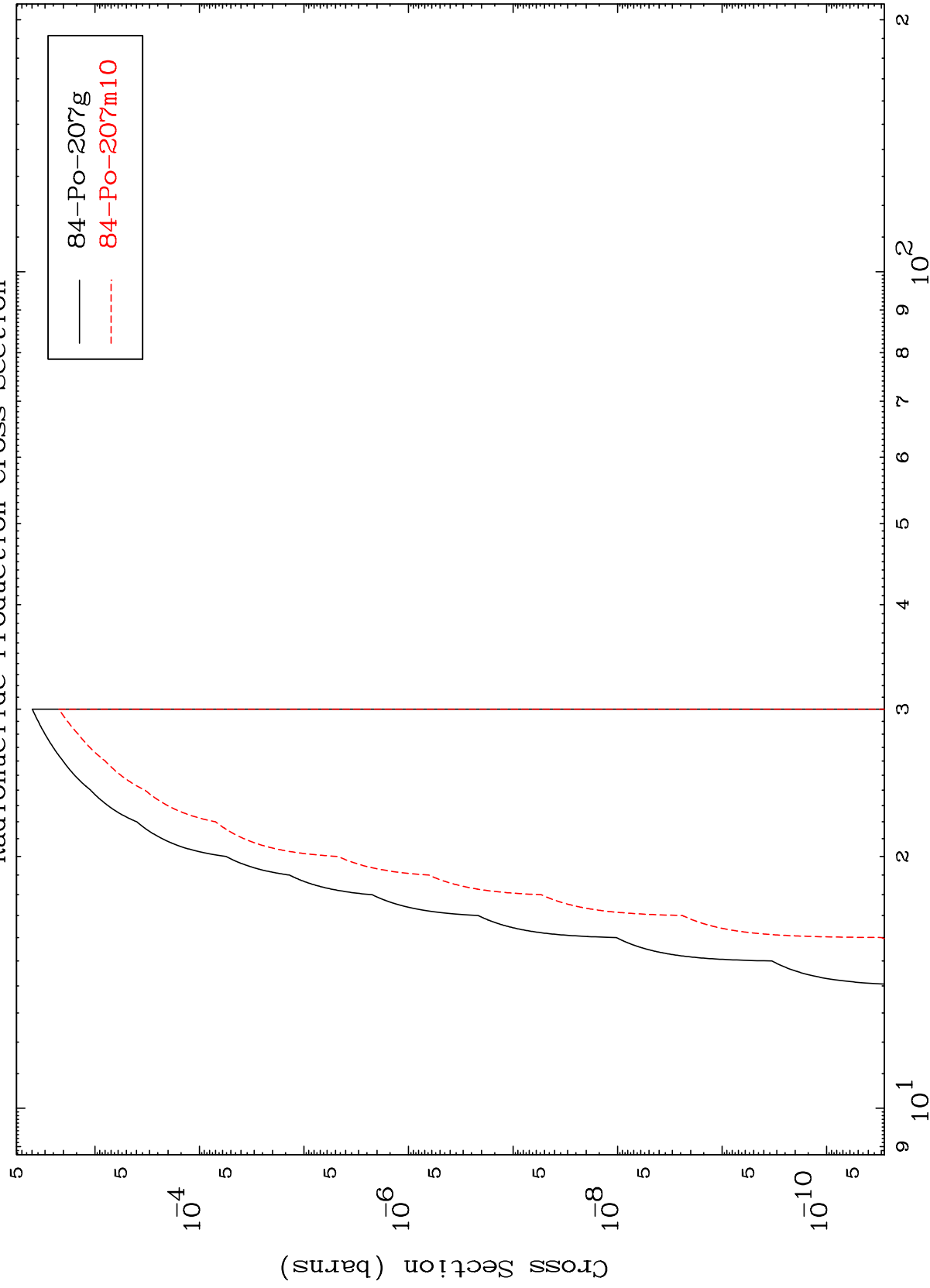


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(d,n') t

84-Po-209

Radionuclide Production Cross Section



14

Incident Energy (MeV)

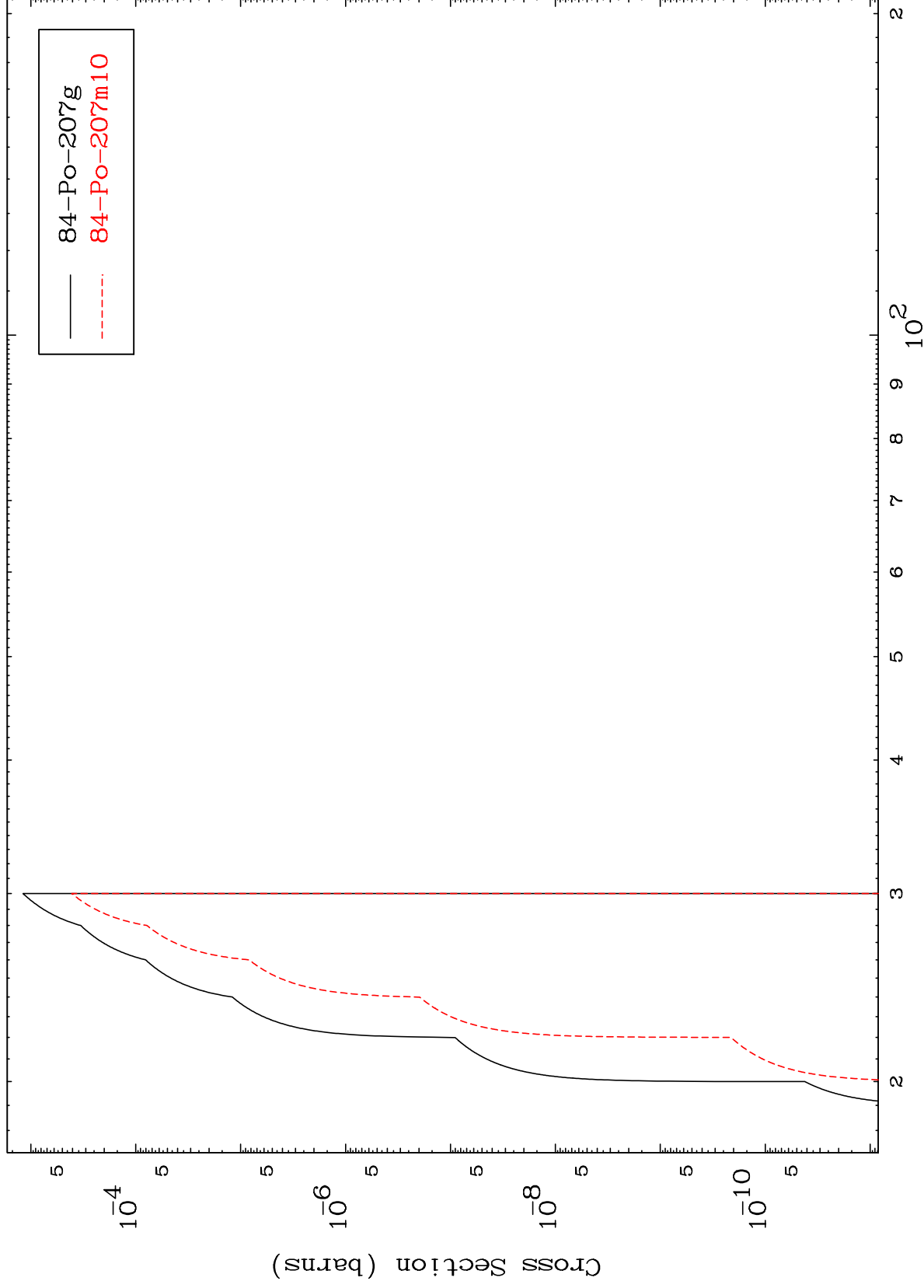
84-Po-209

MAT 8434

(d,3n) p

84-Po-209

Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-209