

Program EVALPLOT
(Version 2021-1)

by

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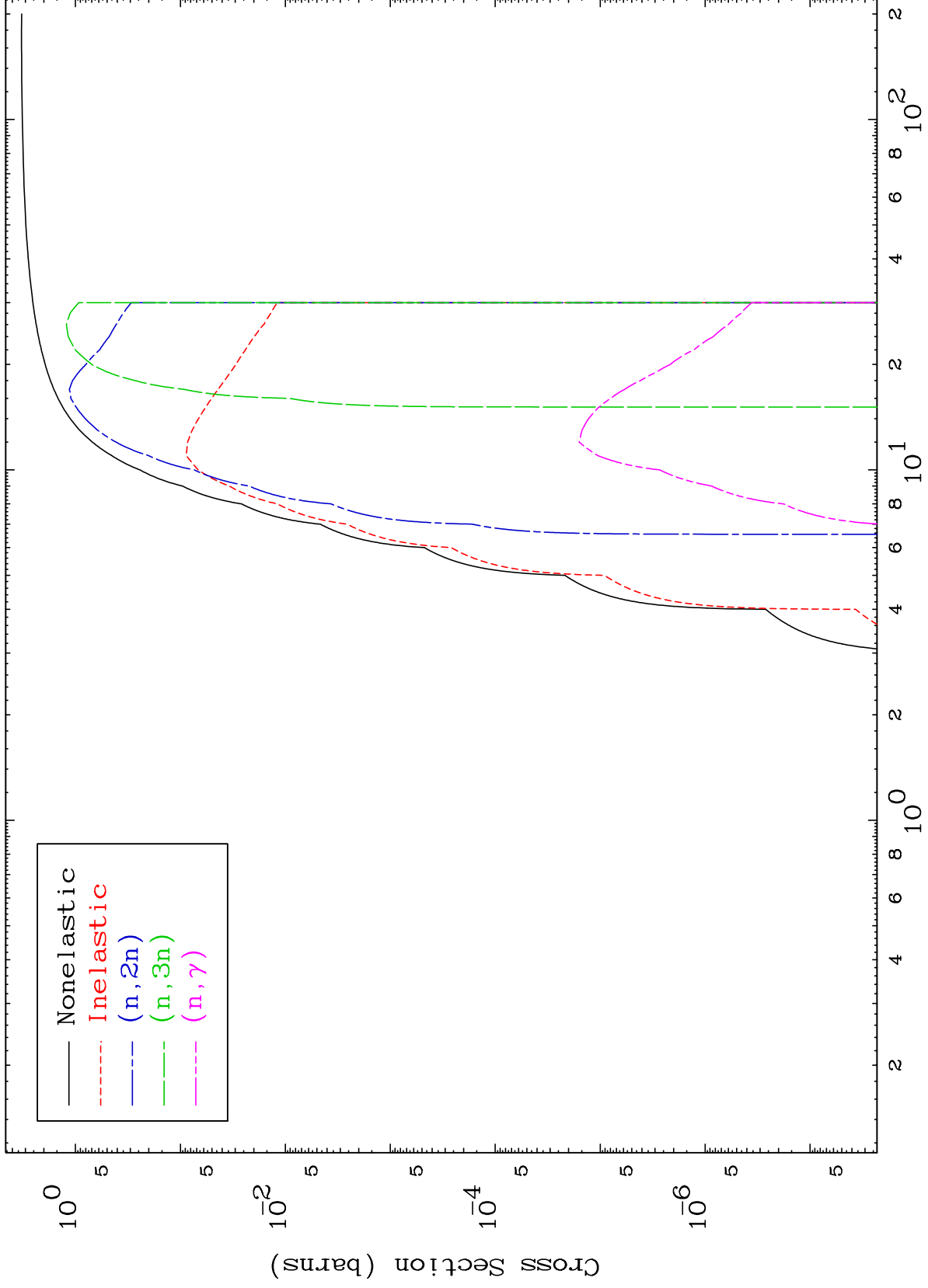
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8434

Deuteron Major
0 Kelvin Cross Sections

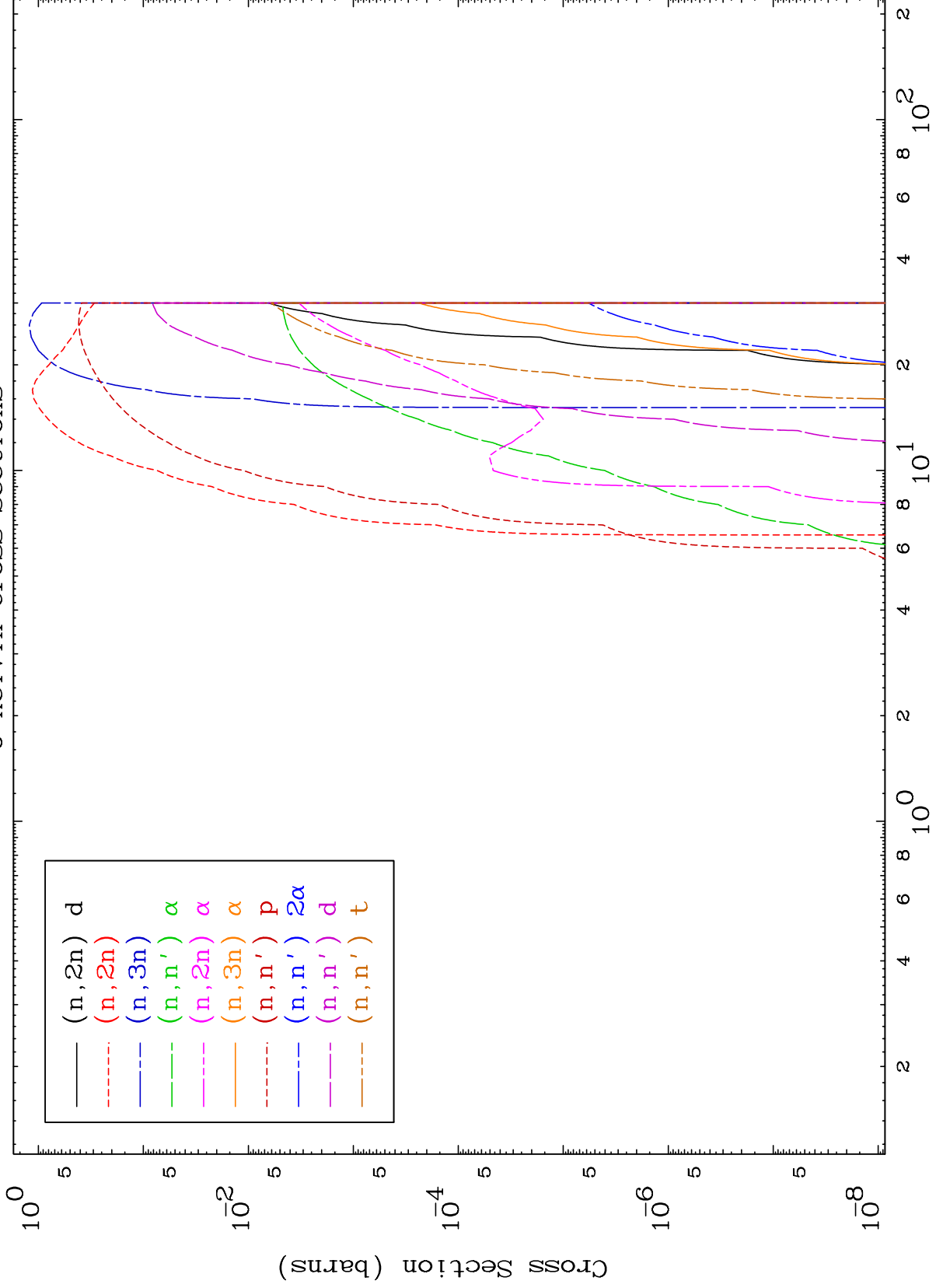
84-Po-209

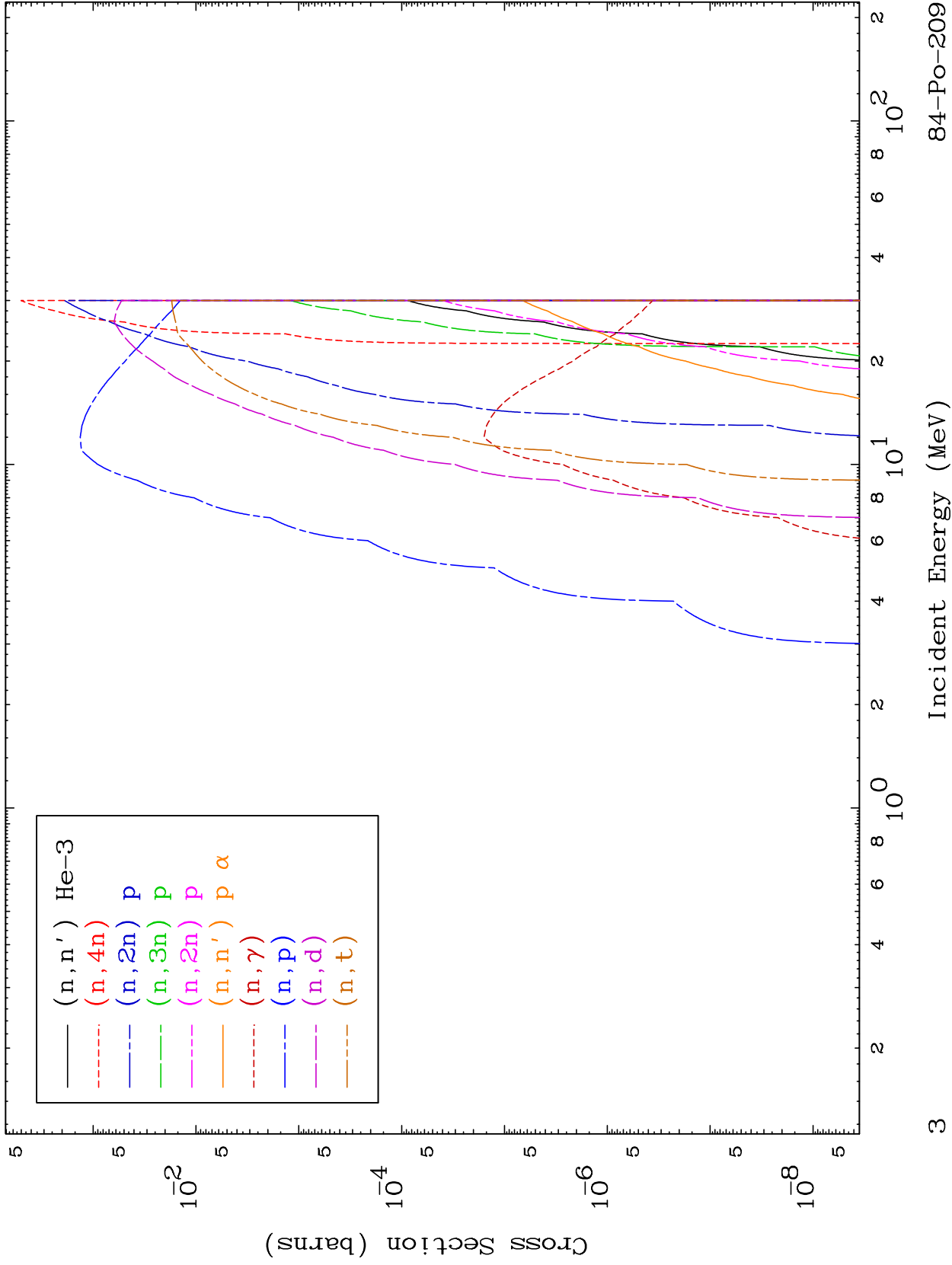


MAT 8434

Deuteron Neutron Absorption
0 Kelvin Cross Sections

84-Po-209

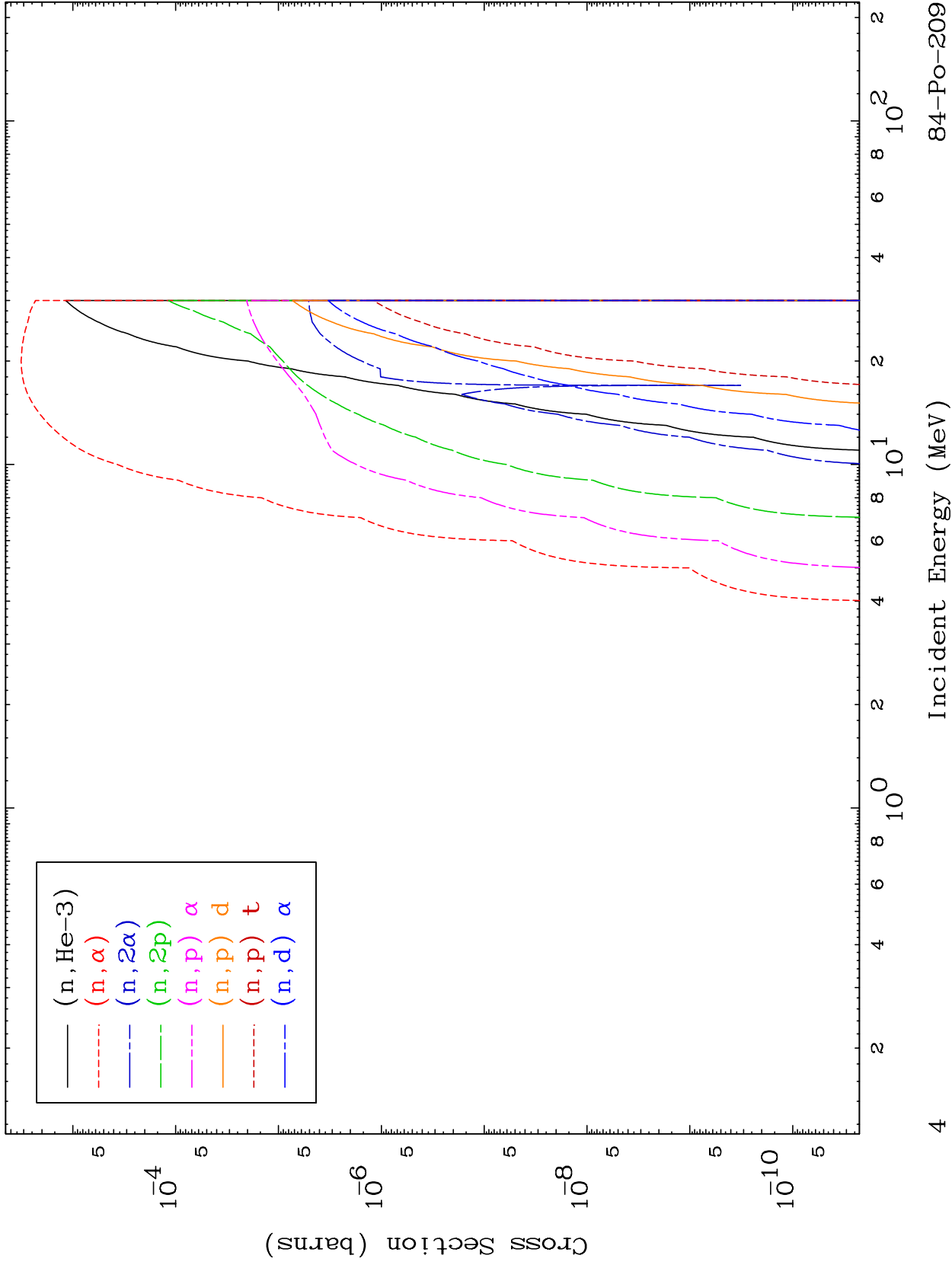




MAT 8434

Deuteron Neutron Absorption
0 Kelvin Cross Sections

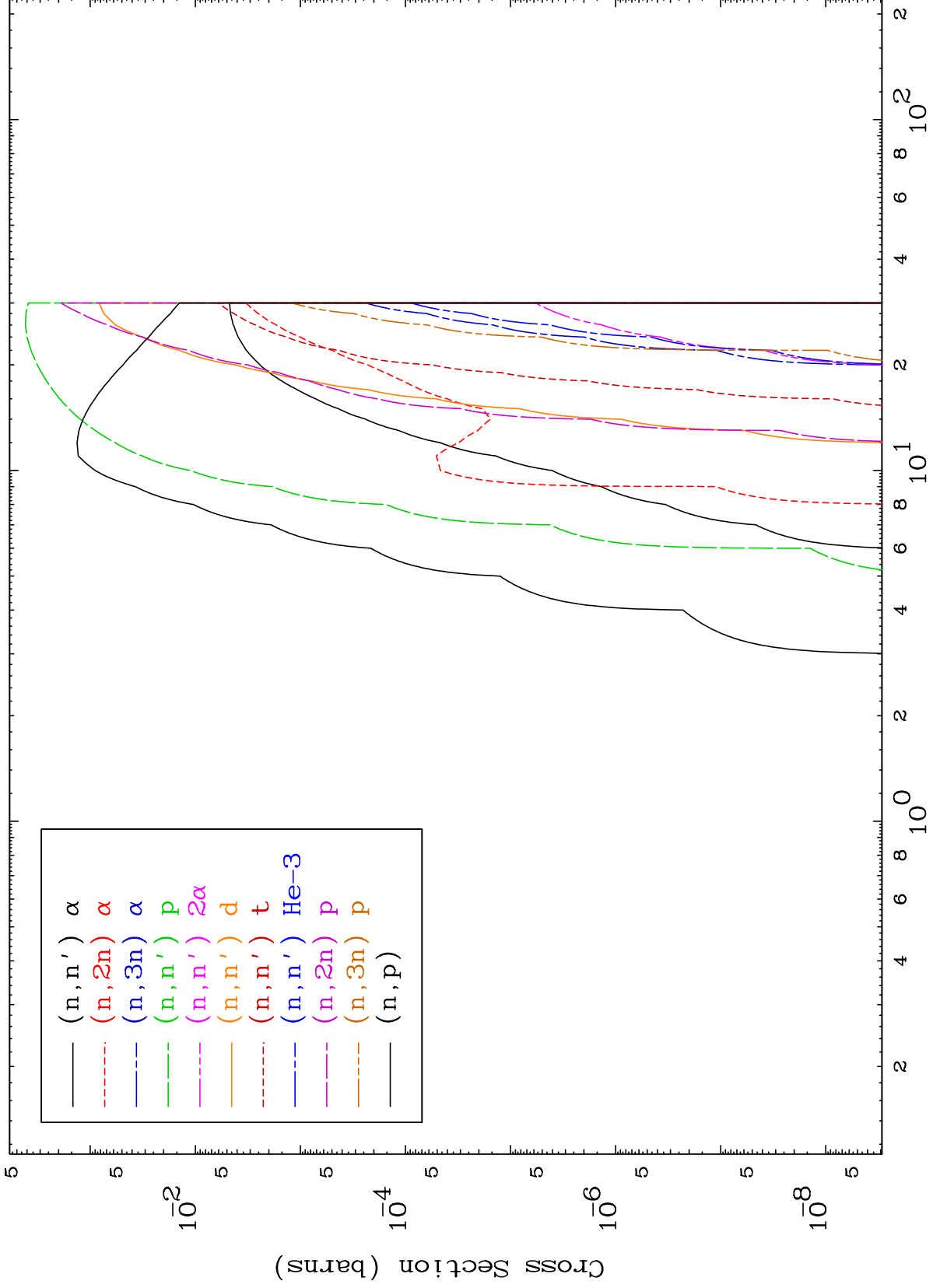
84-Po-209



MAT 8434

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-209



5

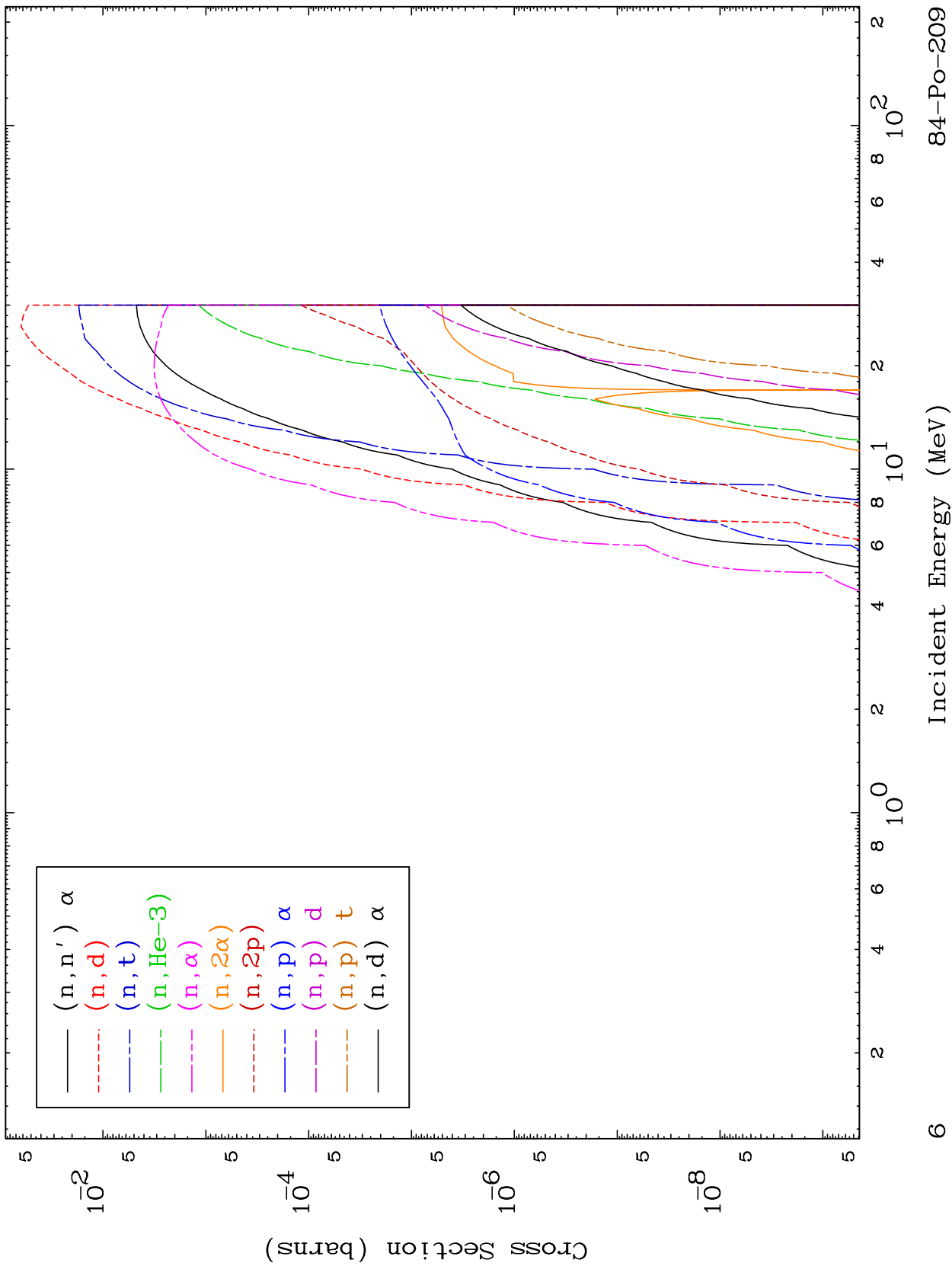
Incident Energy (MeV)

84-Po-209

MAT 8434

Deuteron Charged Particle
0 Kelvin Cross Sections

84-Po-209

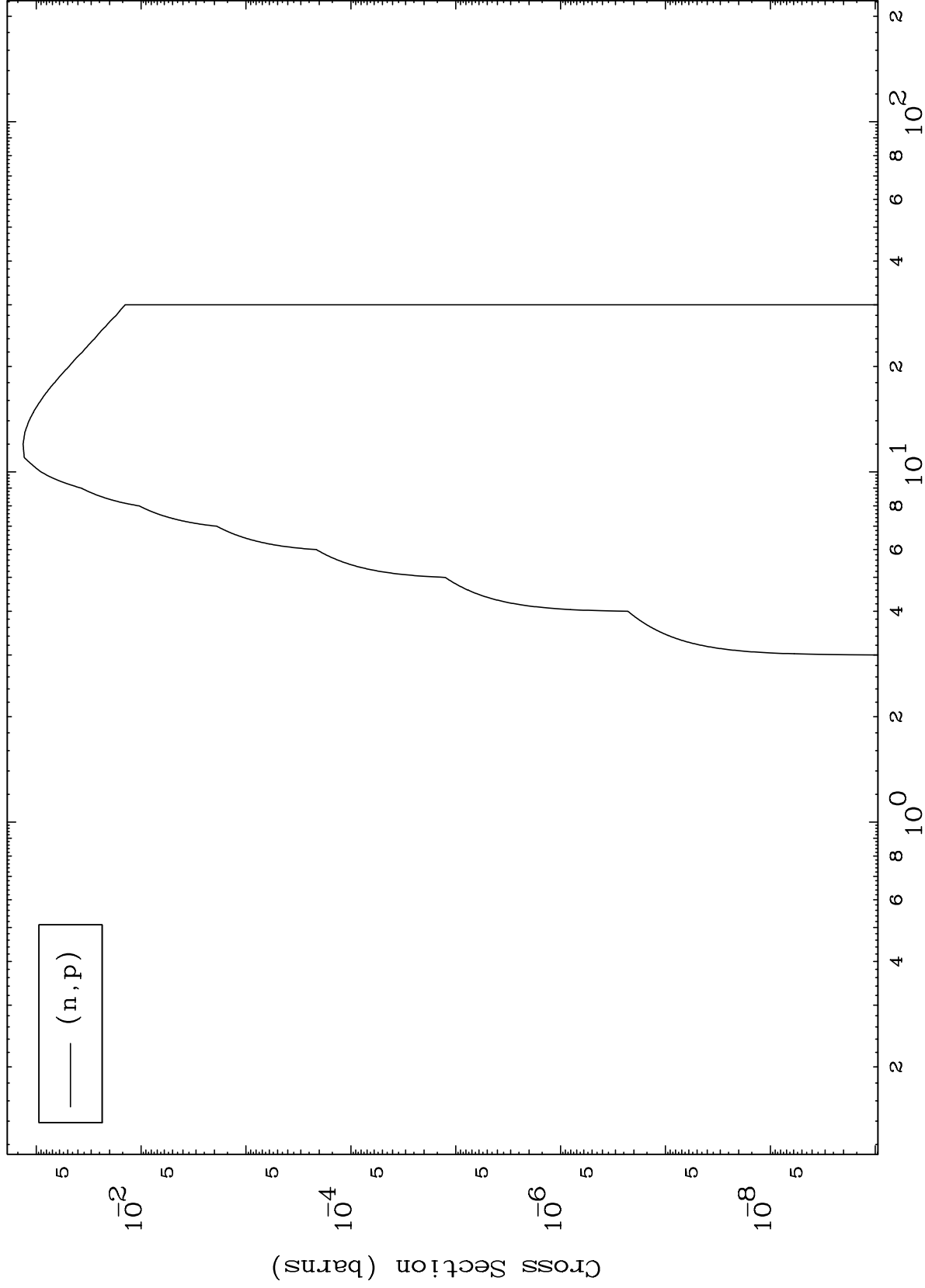


MAT 8434

(d,p) Levels

84-Po-209

0 Kelvin Cross Sections



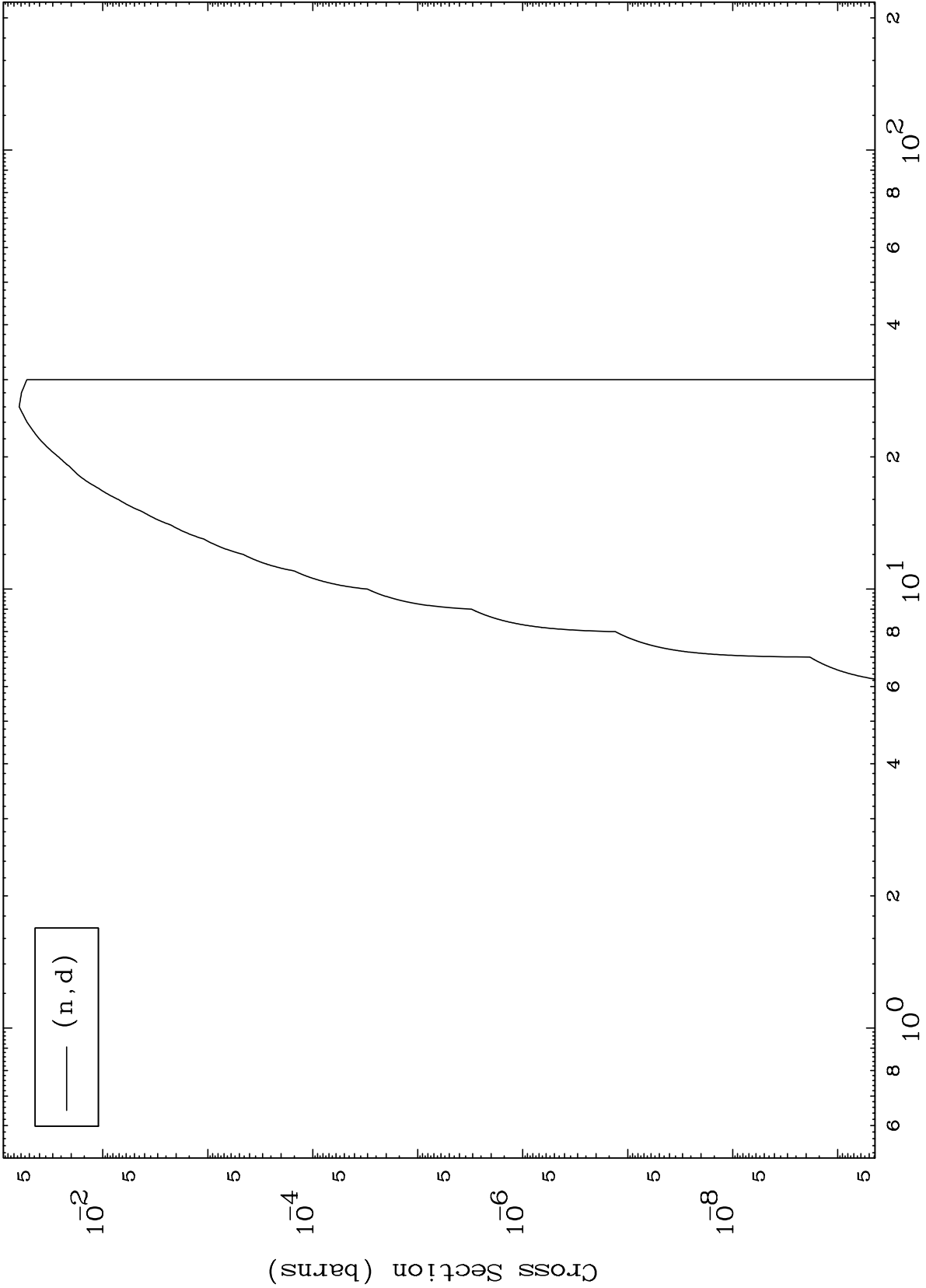
(n,p)

MAT 8434

(d,d) Levels

84-Po-209

0 Kelvin Cross Sections



8

Incident Energy (MeV)

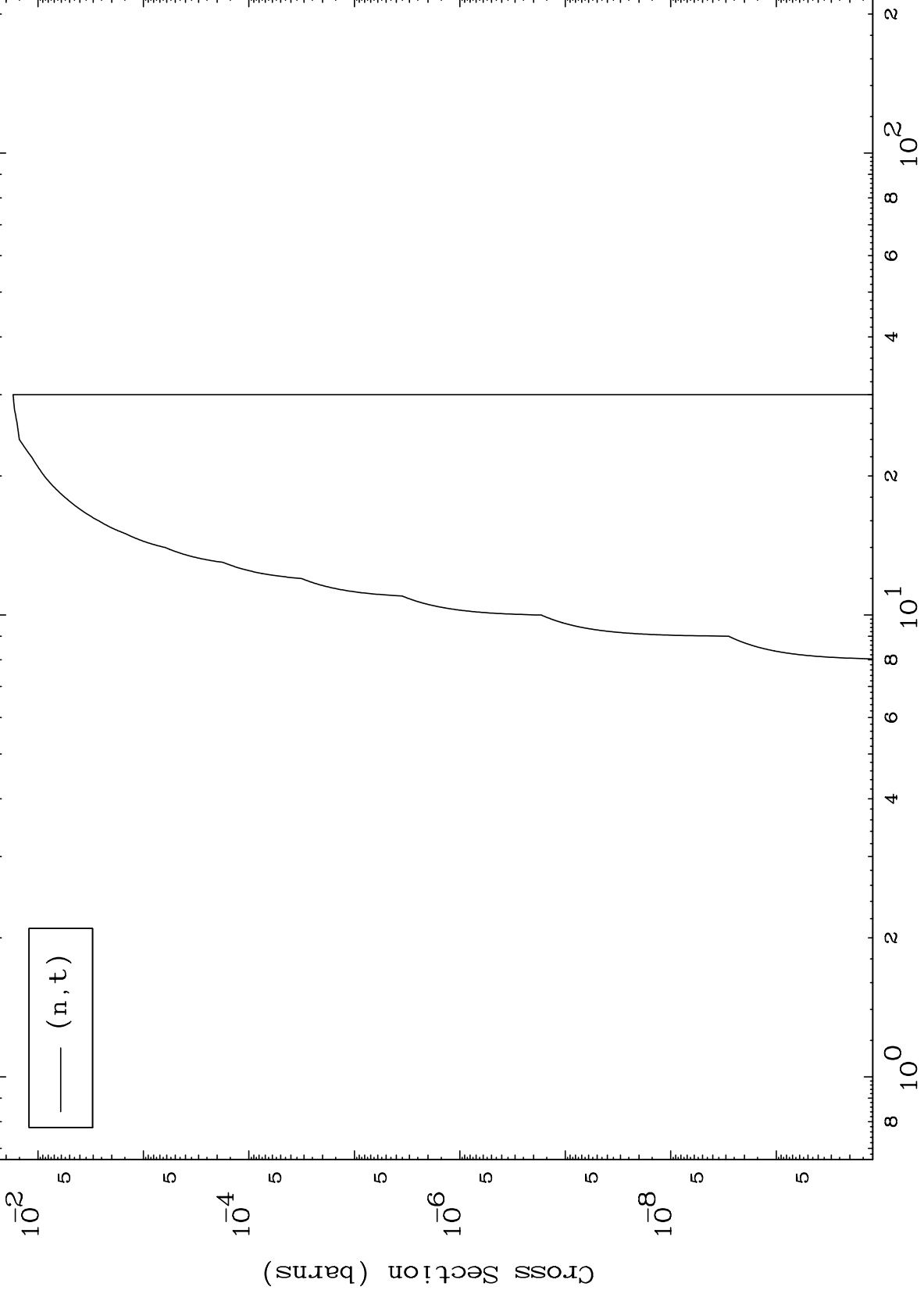
84-Po-209

MAT 8434

(d, t) Levels

84-Po-209

0 Kelvin Cross Sections



(n, t)

9

Incident Energy (MeV)

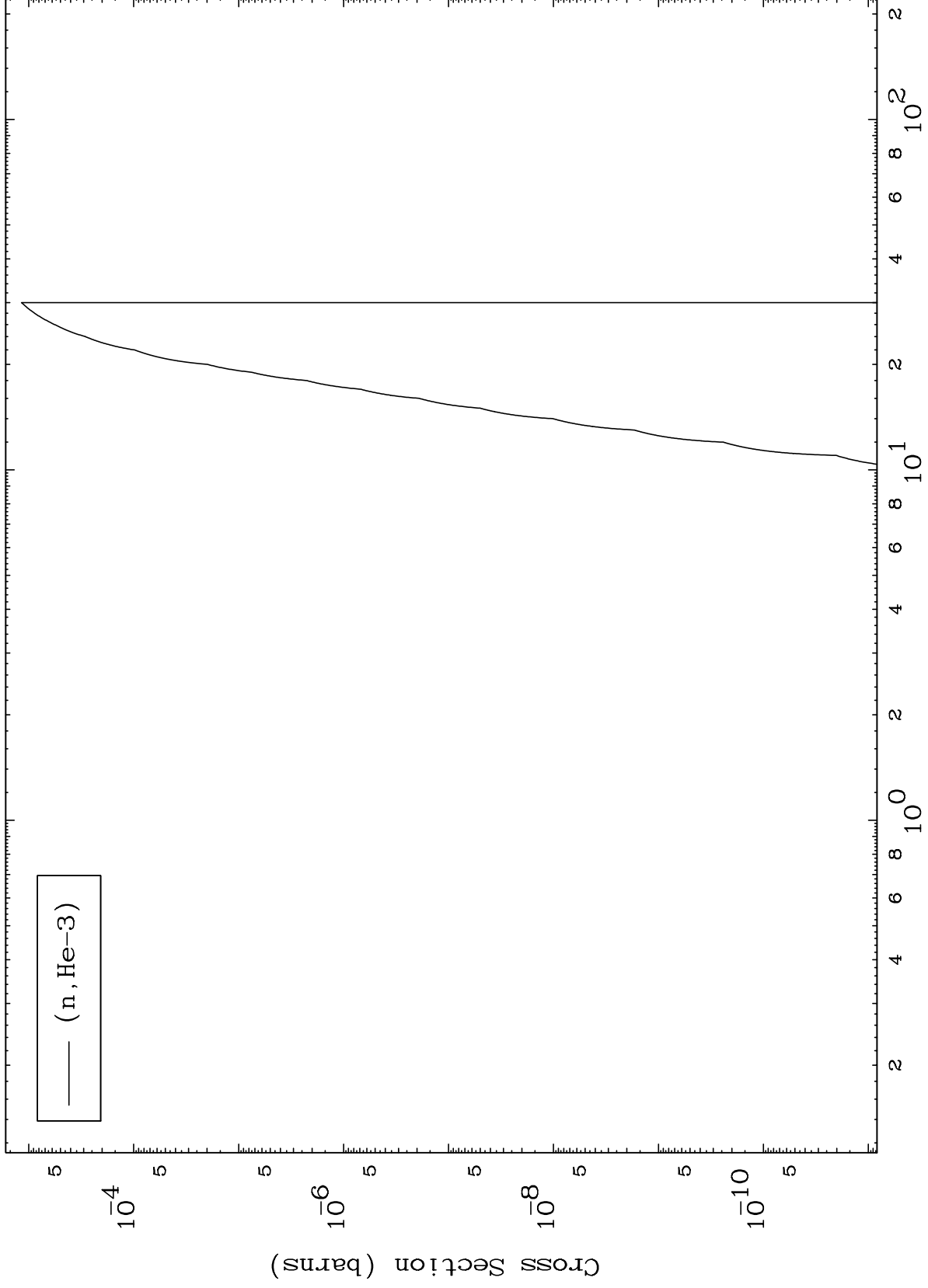
84-Po-209

MAT 8434

(d,He3) Levels

84-Po-209

0 Kelvin Cross Sections



10

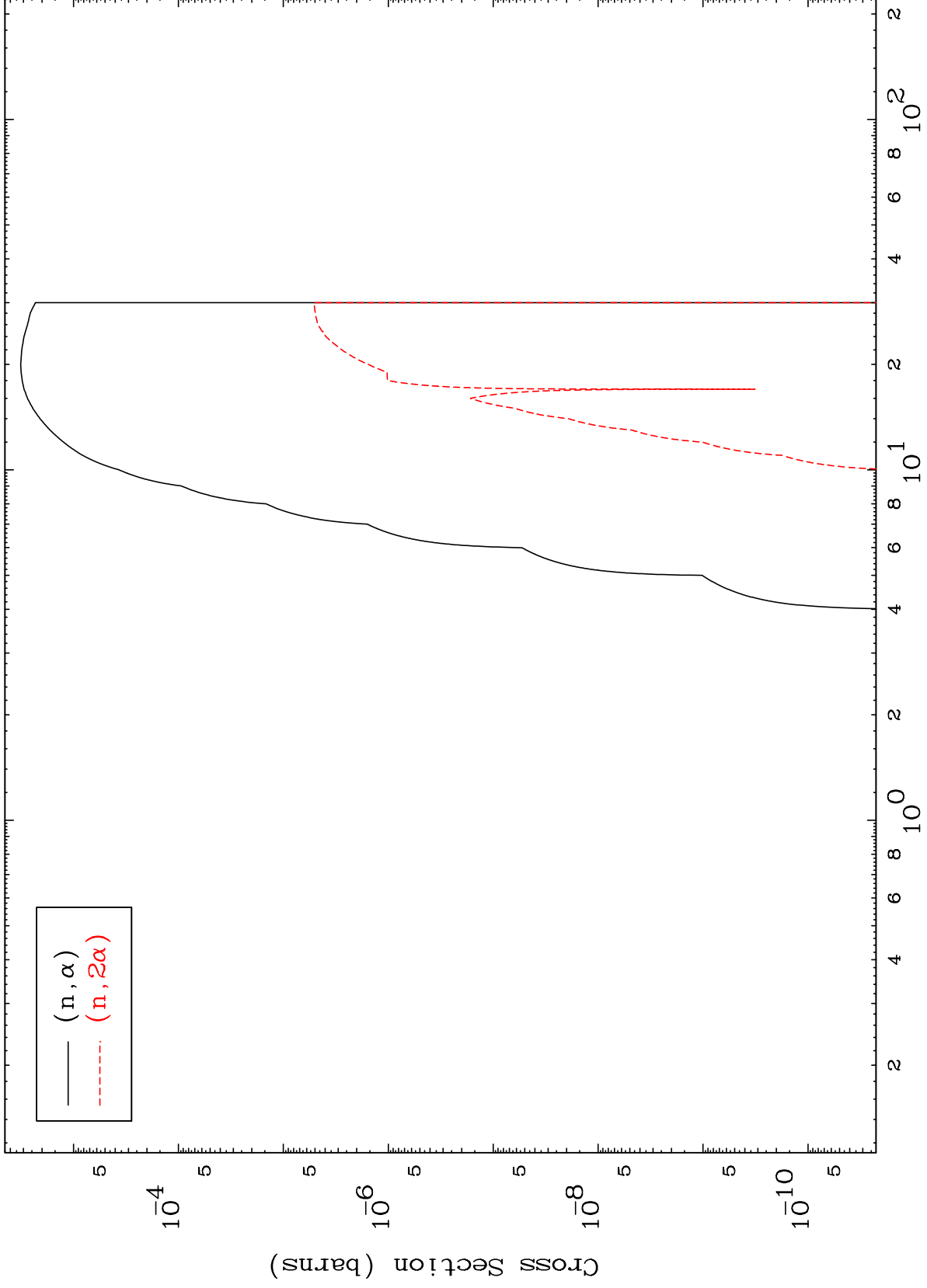
Incident Energy (MeV)

84-Po-209

MAT 8434

(d, α) Levels
0 Kelvin Cross Sections

84-Po-209



11

Incident Energy (MeV)

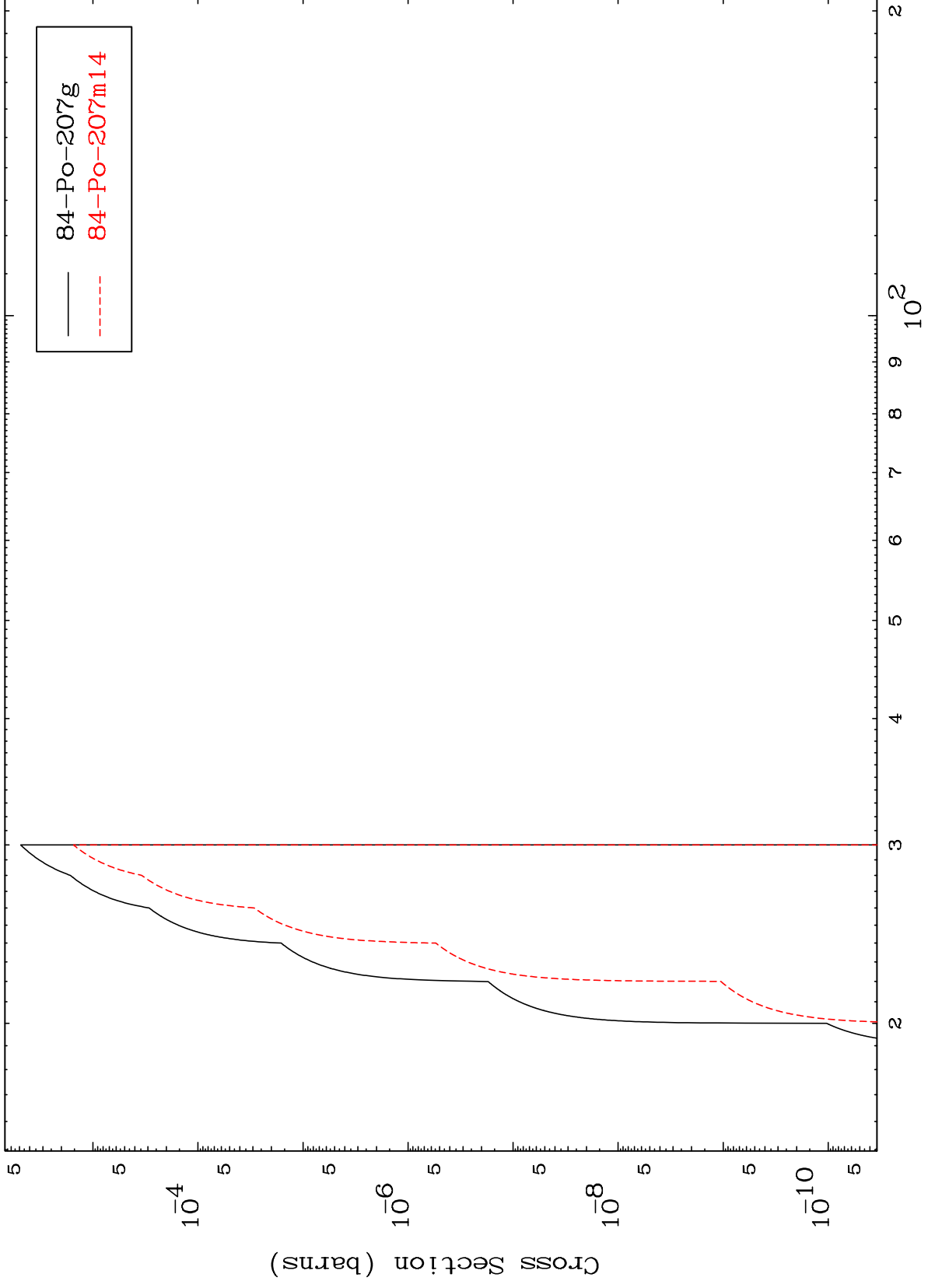
84-Po-209

MAT 8434

(n,2n) d

84-Po-209

Radionuclide Production Cross Section



12

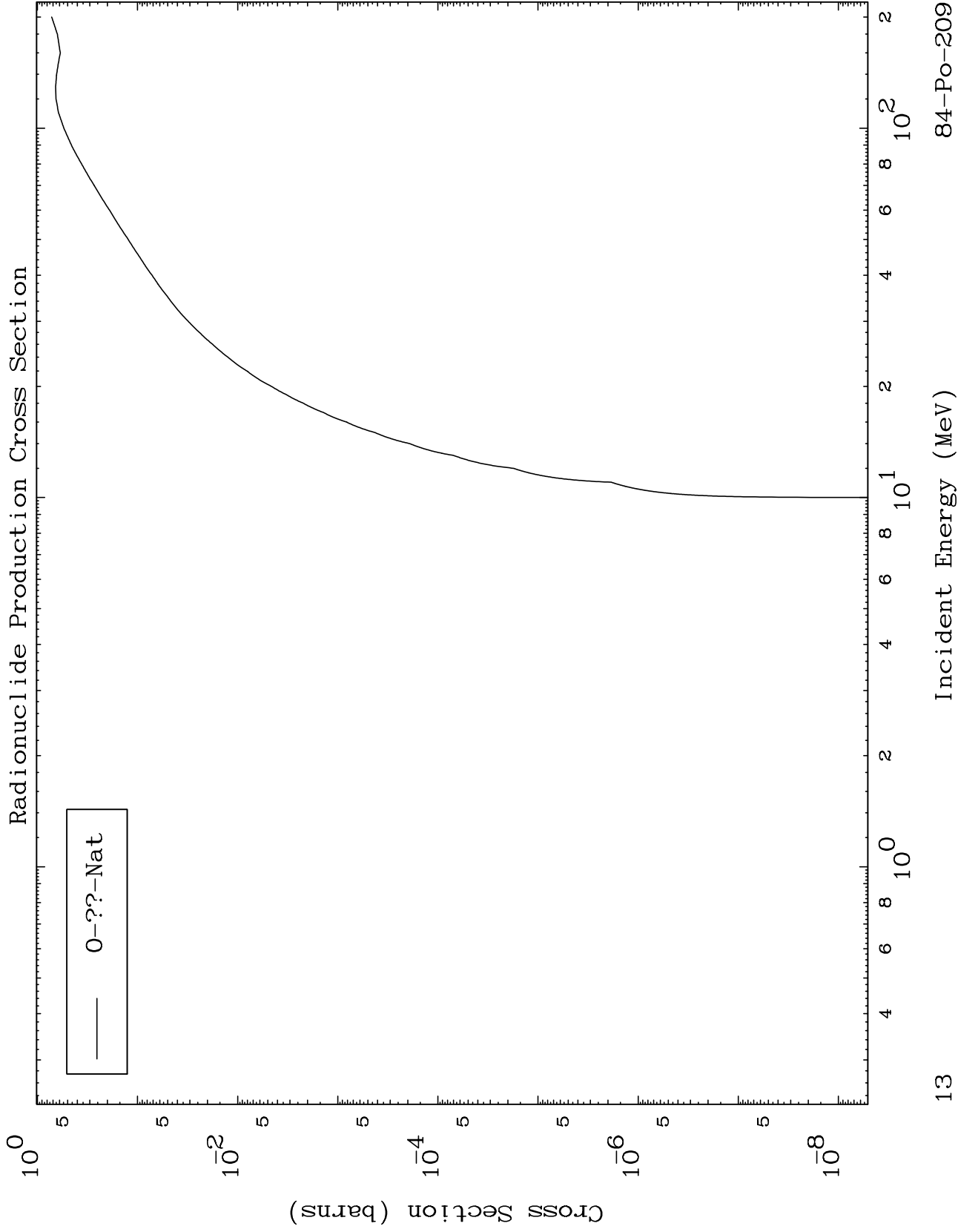
Incident Energy (MeV)

84-Po-209

MAT 8434

Fission

84-Po-209

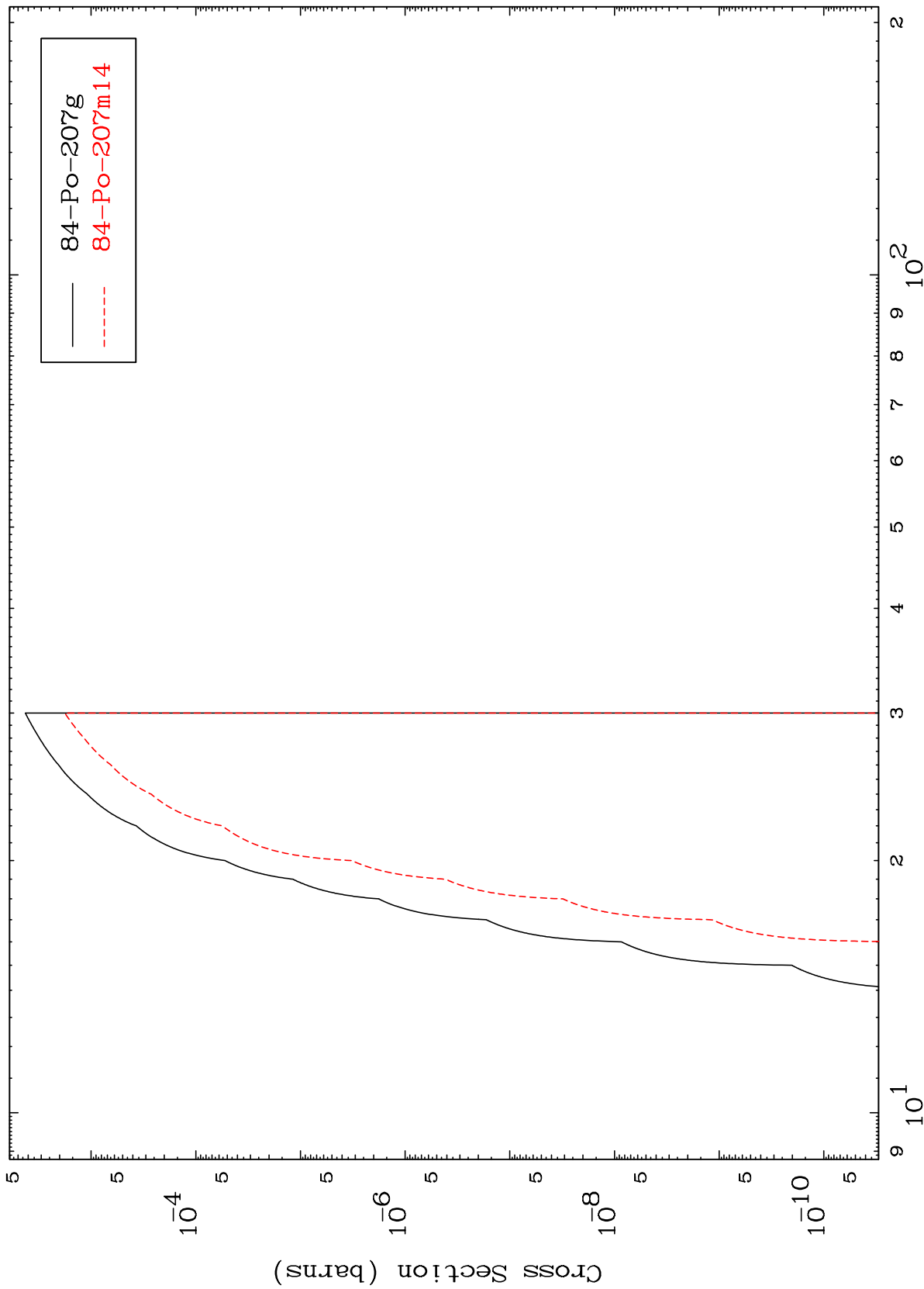


MAT 8434

(n,n') t

84-Po-209

Radionuclide Production Cross Section



Incident Energy (MeV)

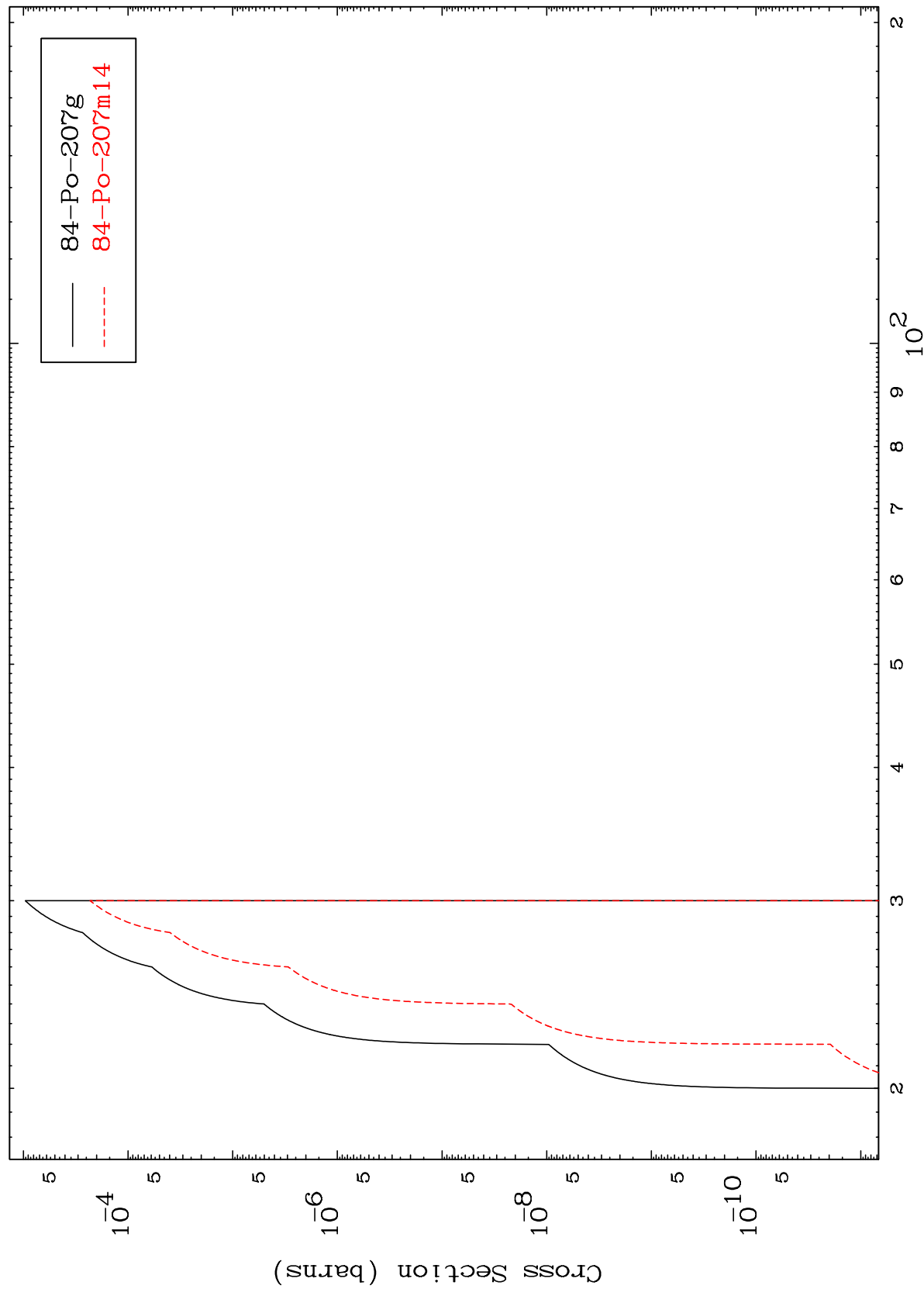
84-Po-209

MAT 8434

(n,3n) p

84-Po-209

Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-209