

Program EVALPLOT
(Version 2021-1)

by

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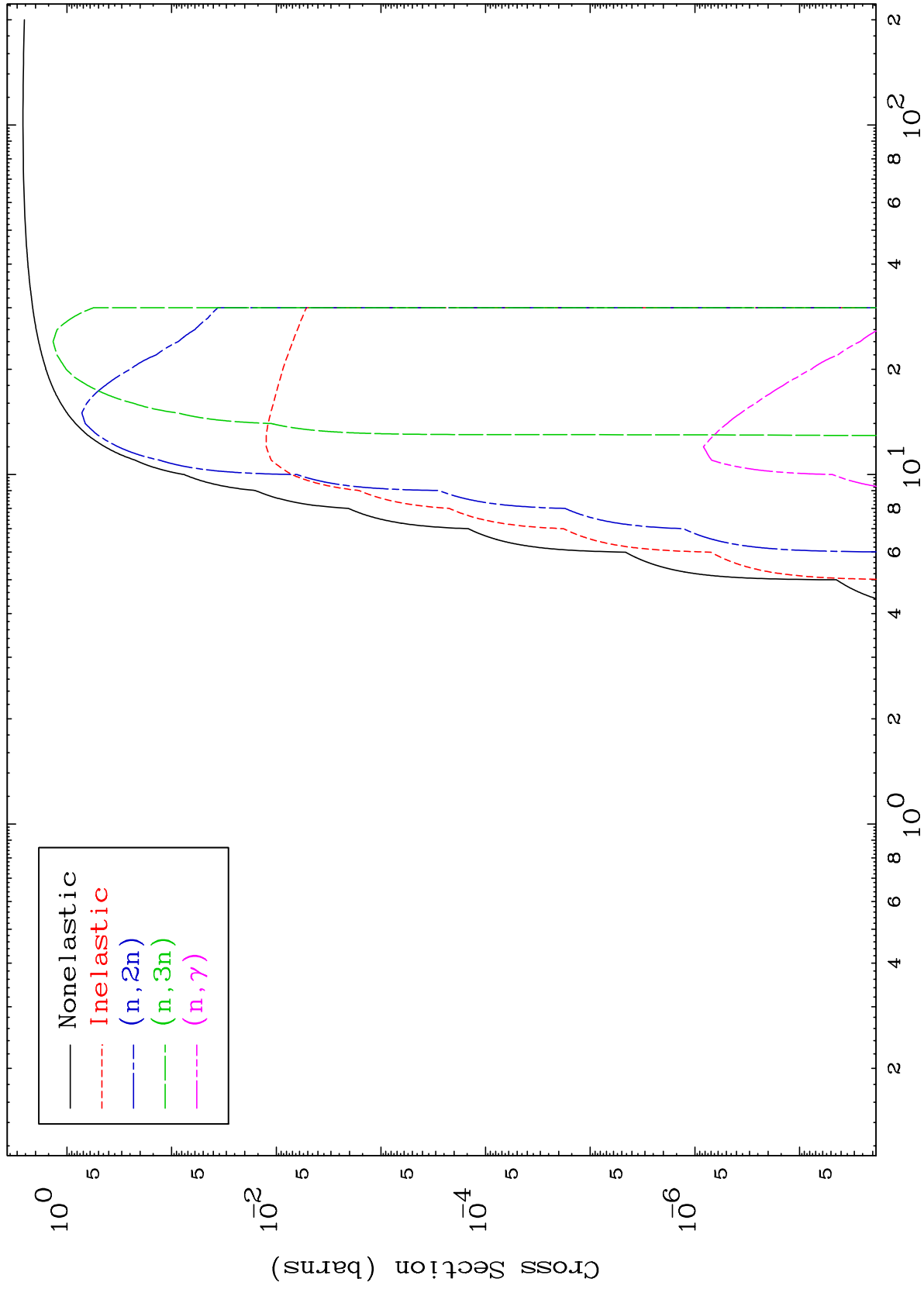
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8434

Triton Major
0 Kelvin Cross Sections

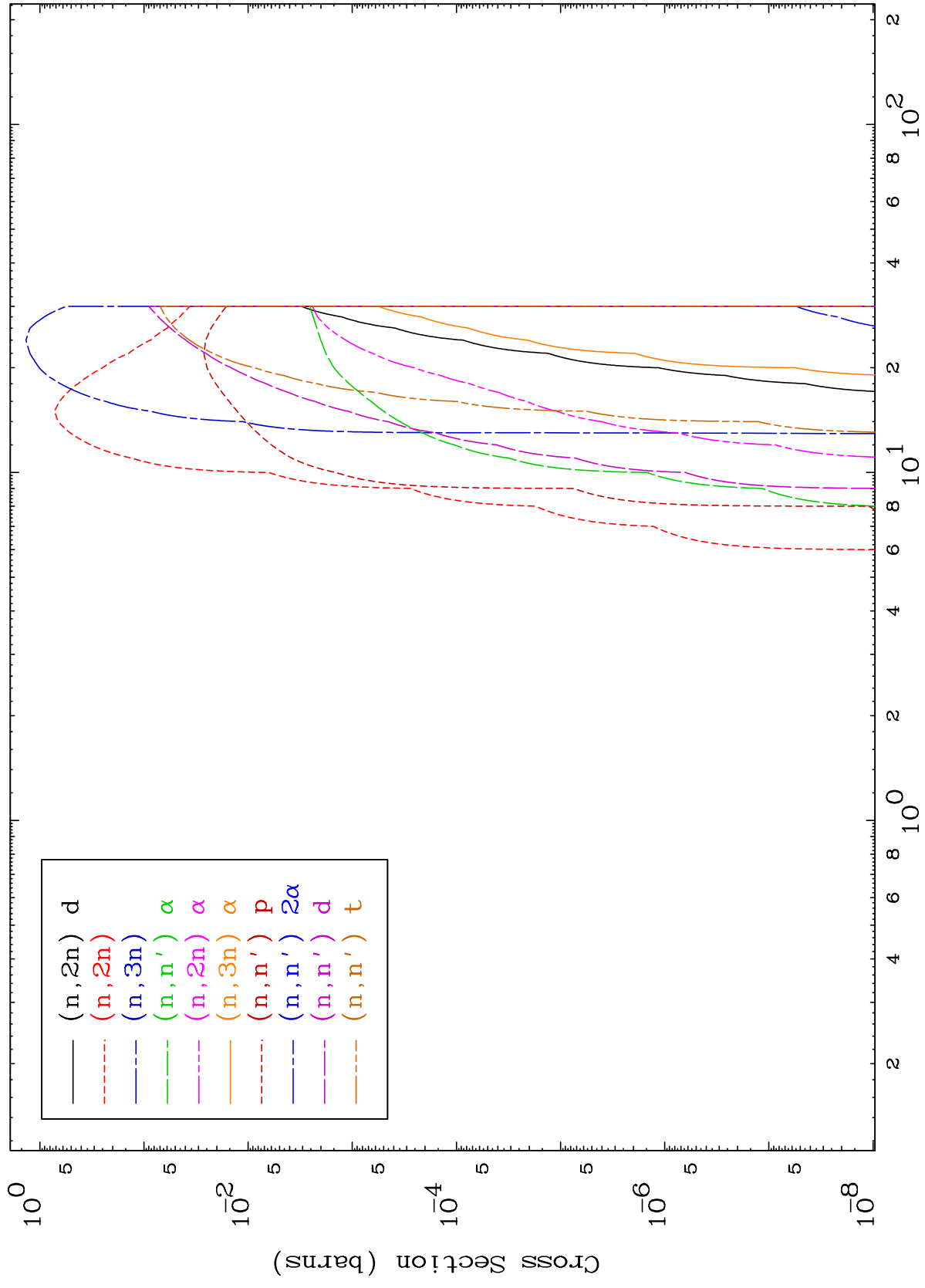
84-Po-209



MAT 8434

Triton Neutron Absorption
0 Kelvin Cross Sections

84-Po-209



2

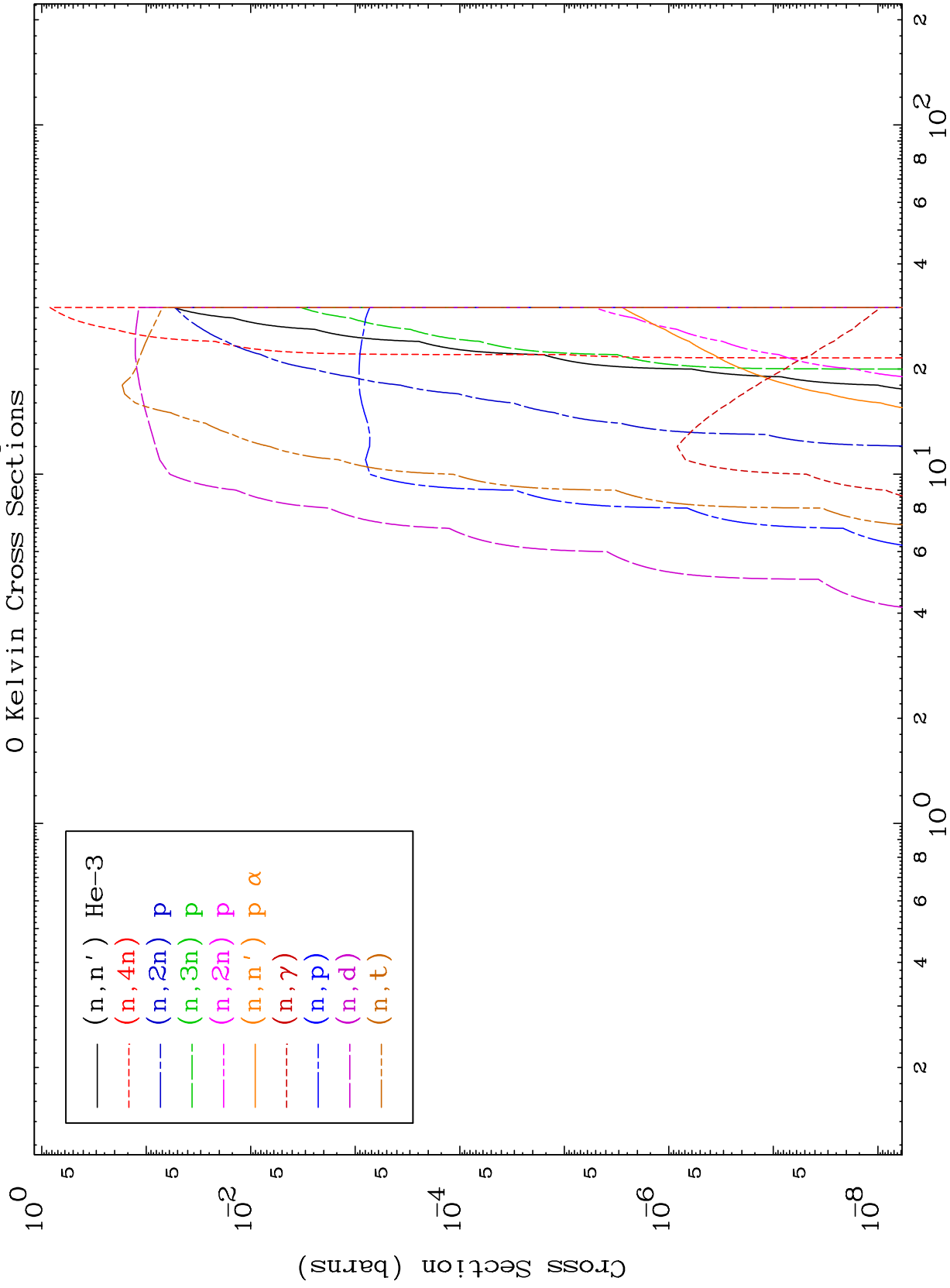
Incident Energy (MeV)

84-Po-209

MAT 8434

Triton Neutron Absorption
0 Kelvin Cross Sections

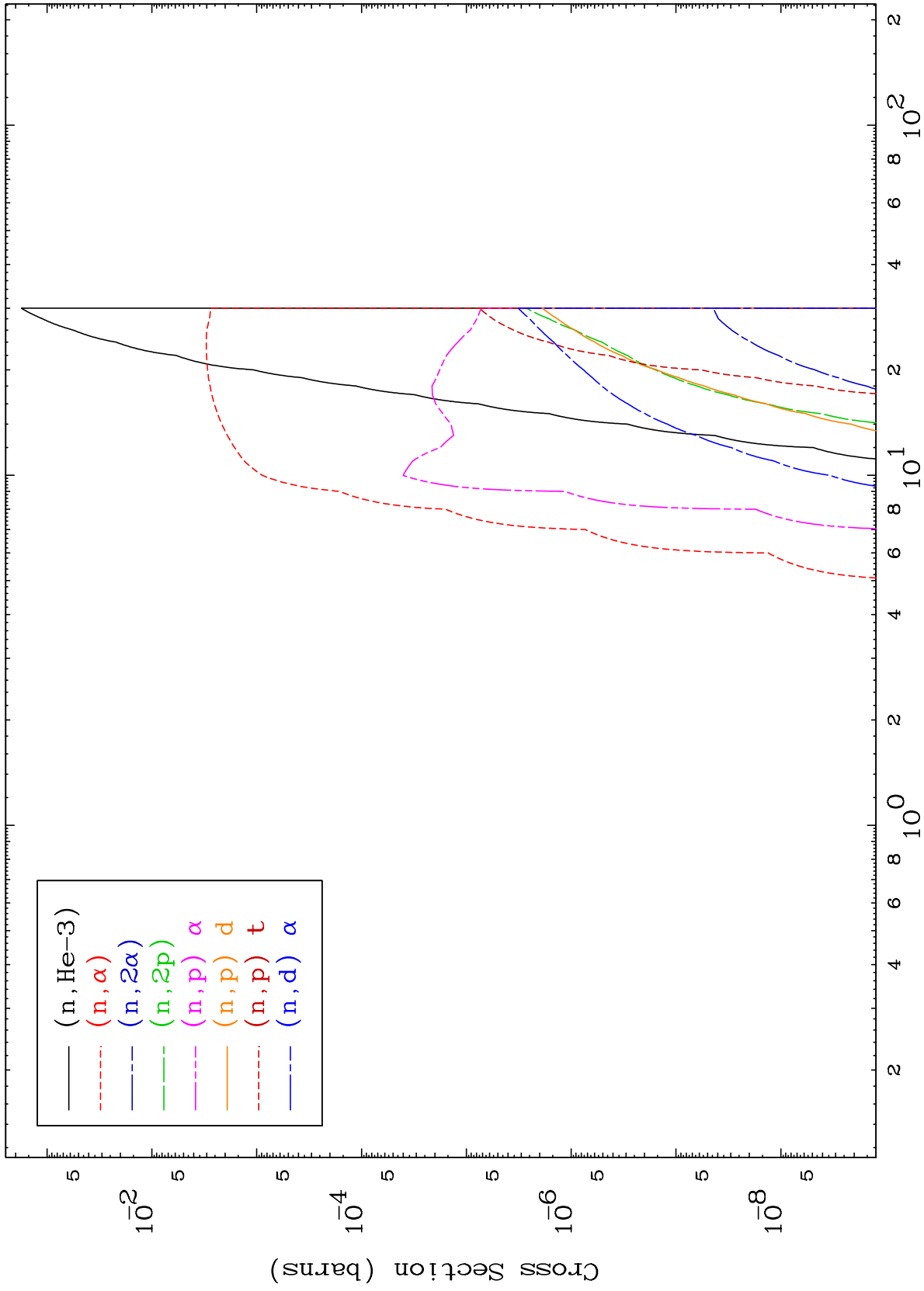
84-Po-209



3

Incident Energy (MeV)

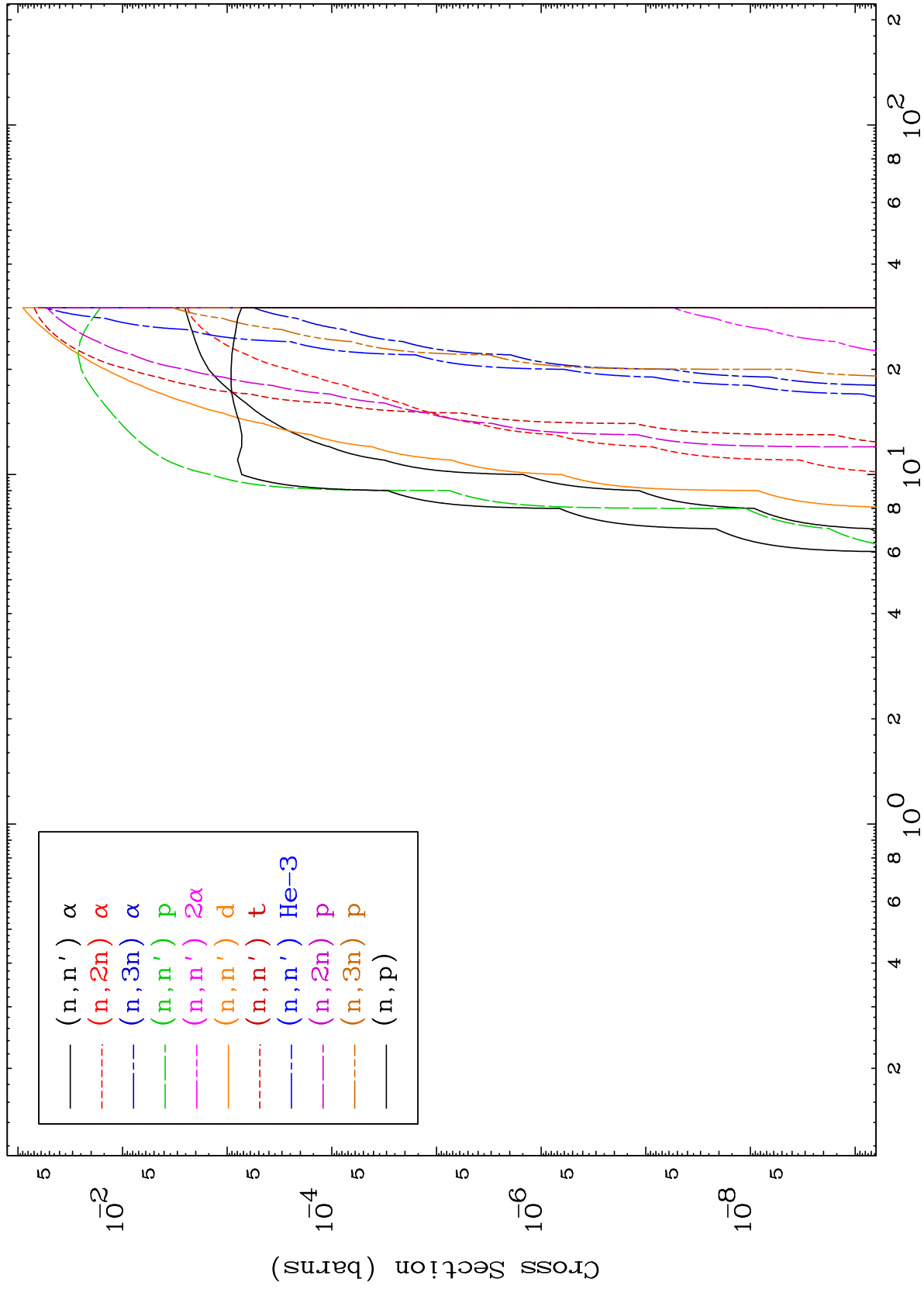
84-Po-209



MAT 8434

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-209



5

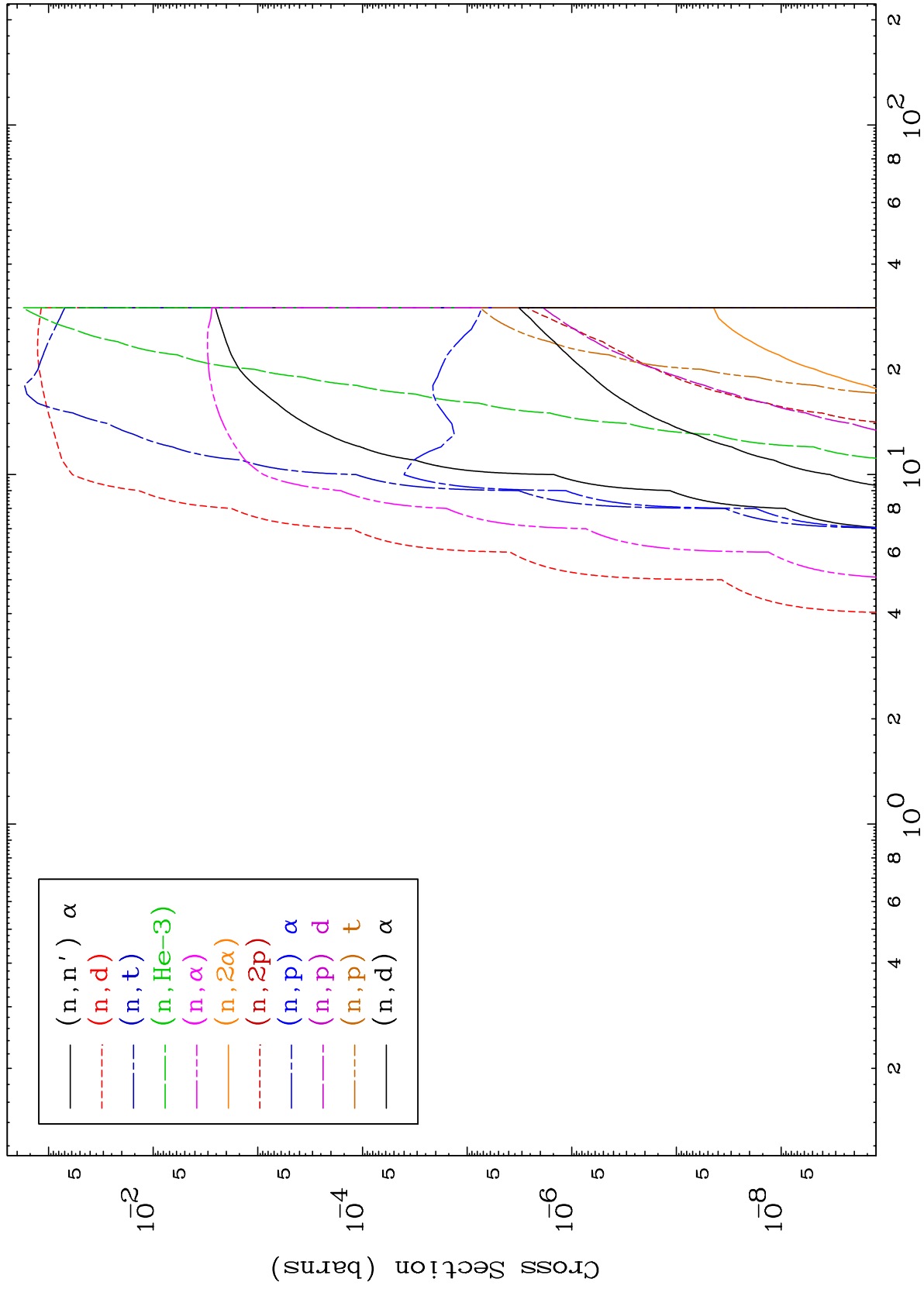
Incident Energy (MeV)

84-Po-209

MAT 8434

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-209



6

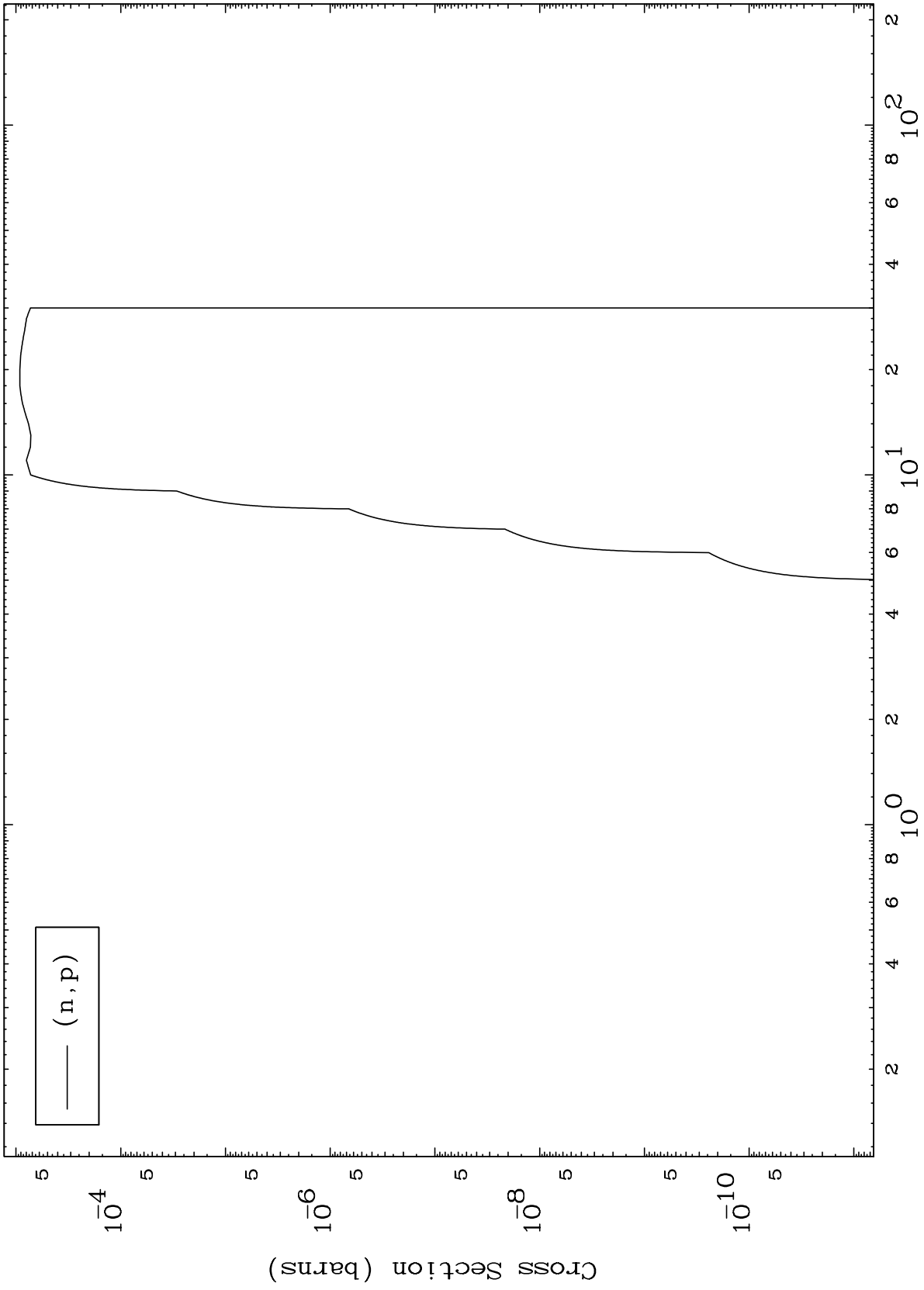
Incident Energy (MeV)

84-Po-209

MAT 8434

(t,p) Levels
0 Kelvin Cross Sections

84-Po-209



7

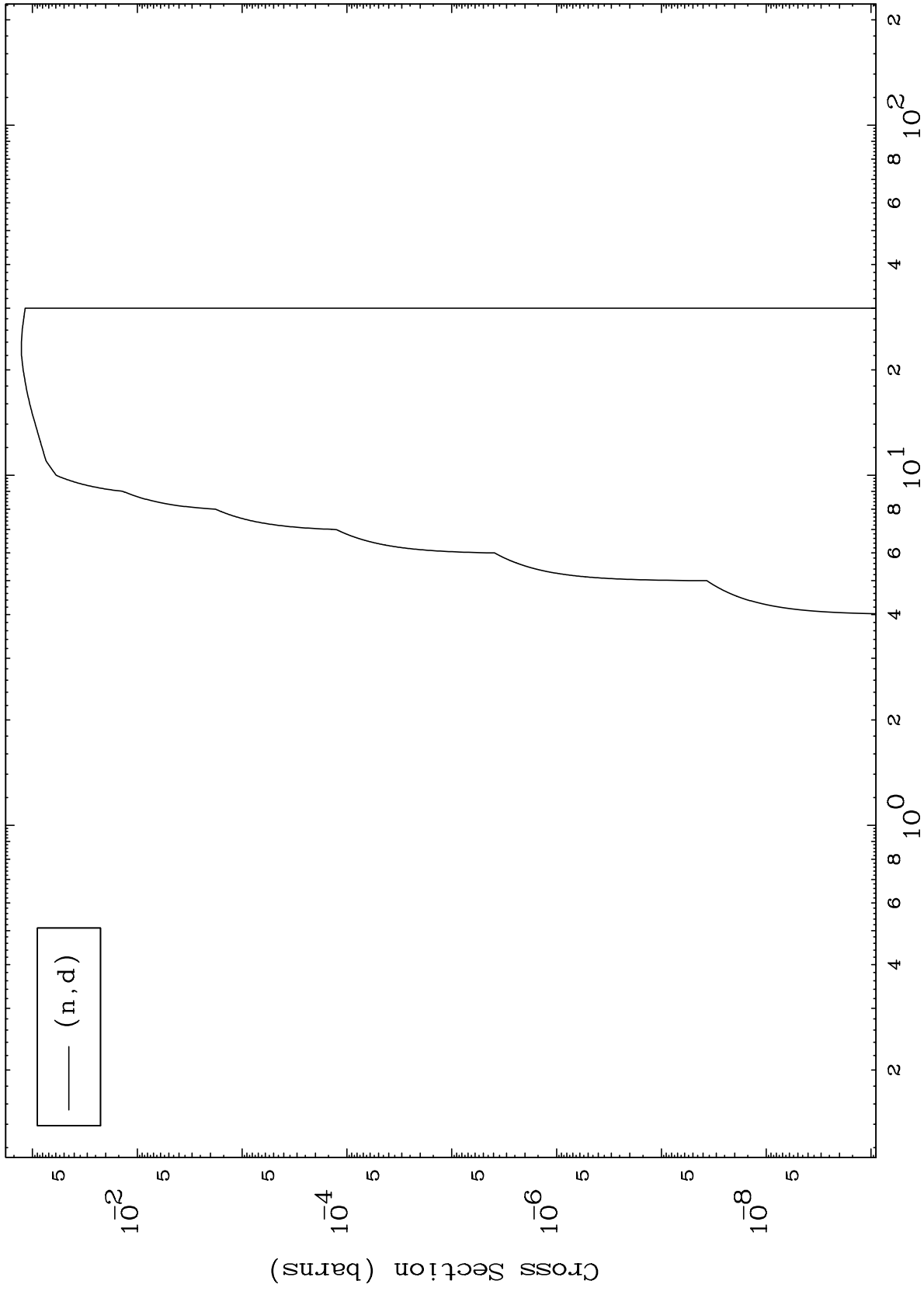
Incident Energy (MeV)

84-Po-209

MAT 8434

(t,d) Levels
0 Kelvin Cross Sections

84-Po-209



8

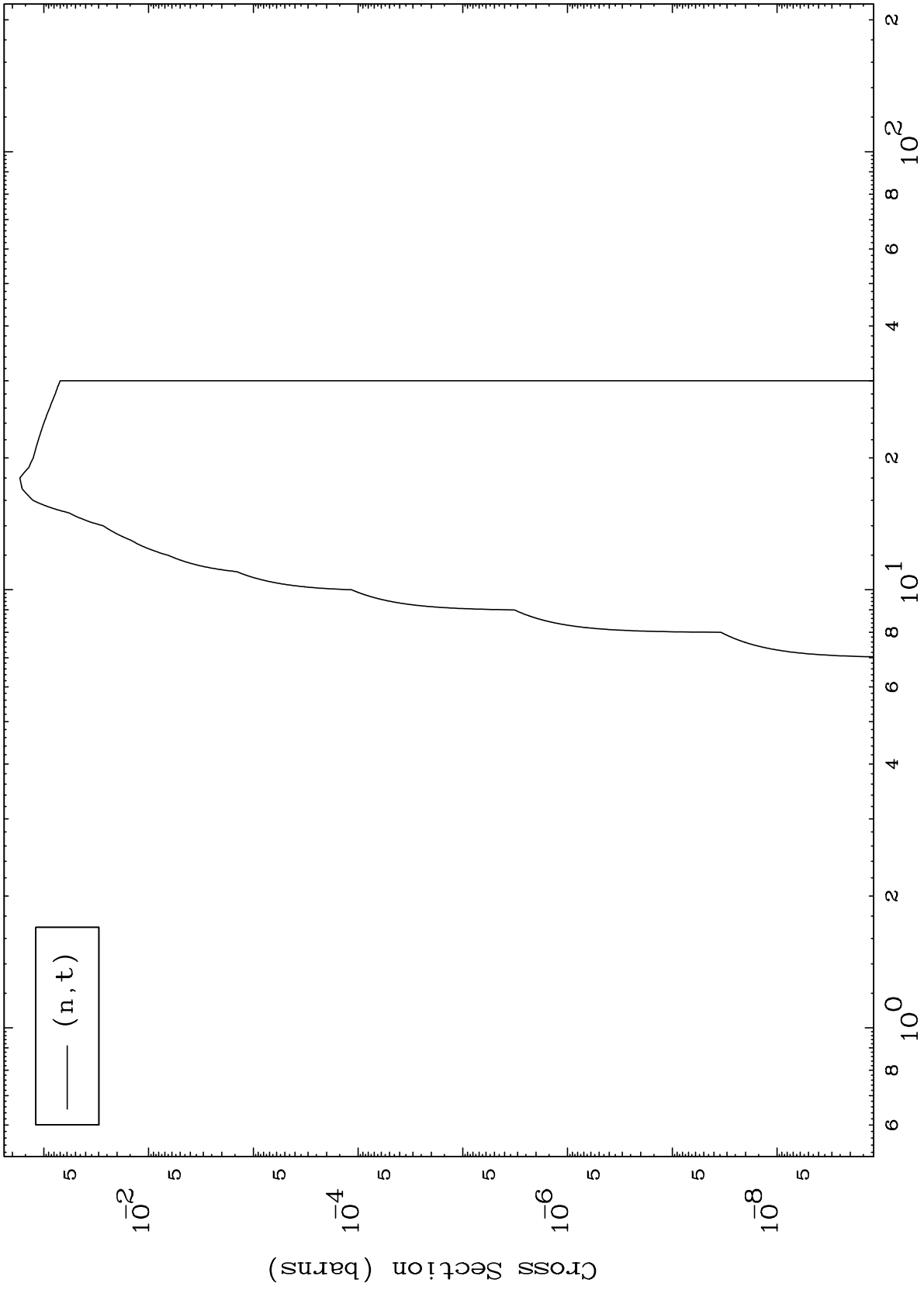
Incident Energy (MeV)

84-Po-209

MAT 8434

(t,t) Levels
0 Kelvin Cross Sections

84-Po-209



9

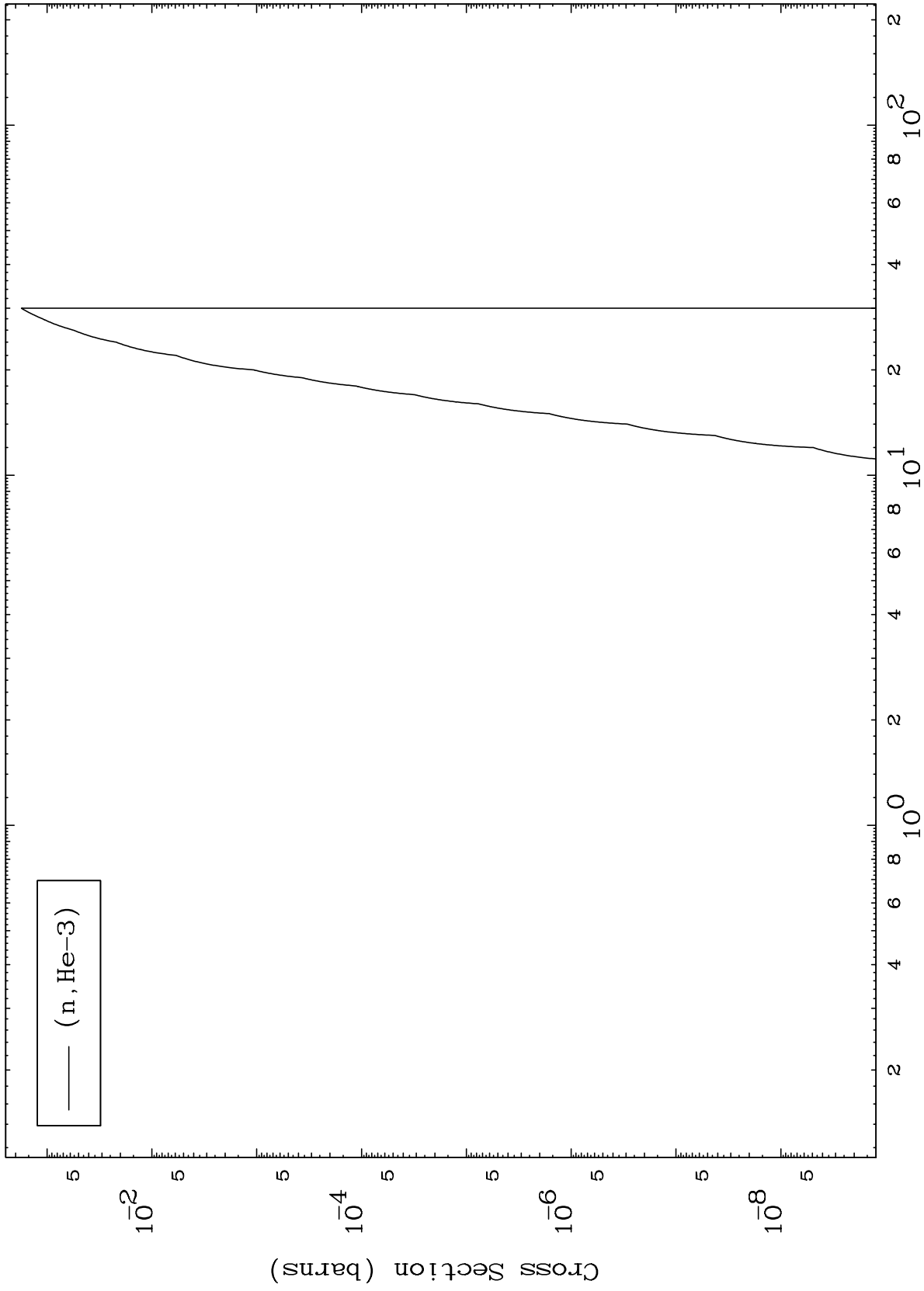
Incident Energy (MeV)

84-Po-209

MAT 8434

(t,He3) Levels
0 Kelvin Cross Sections

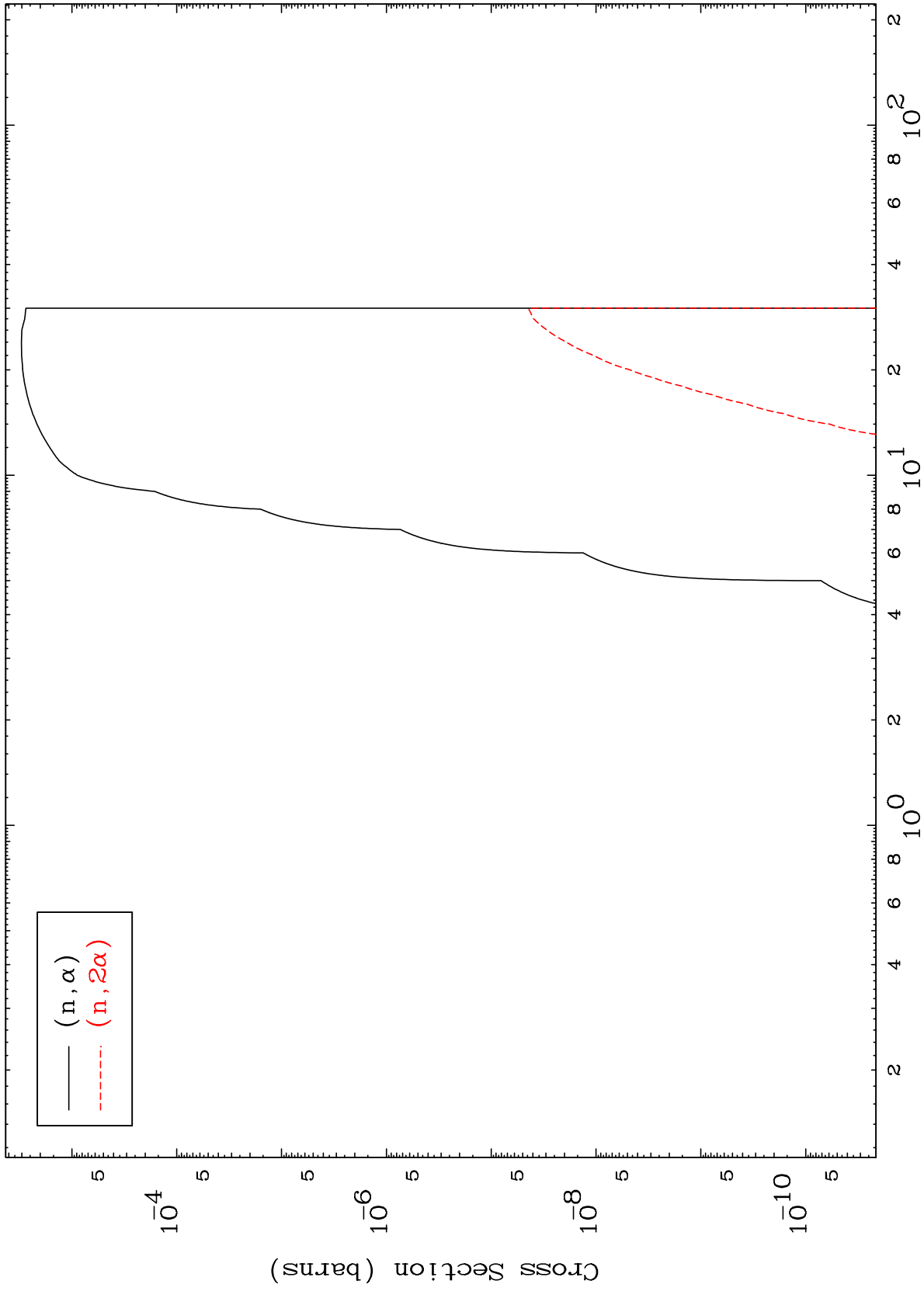
84-Po-209



10

Incident Energy (MeV)

84-Po-209

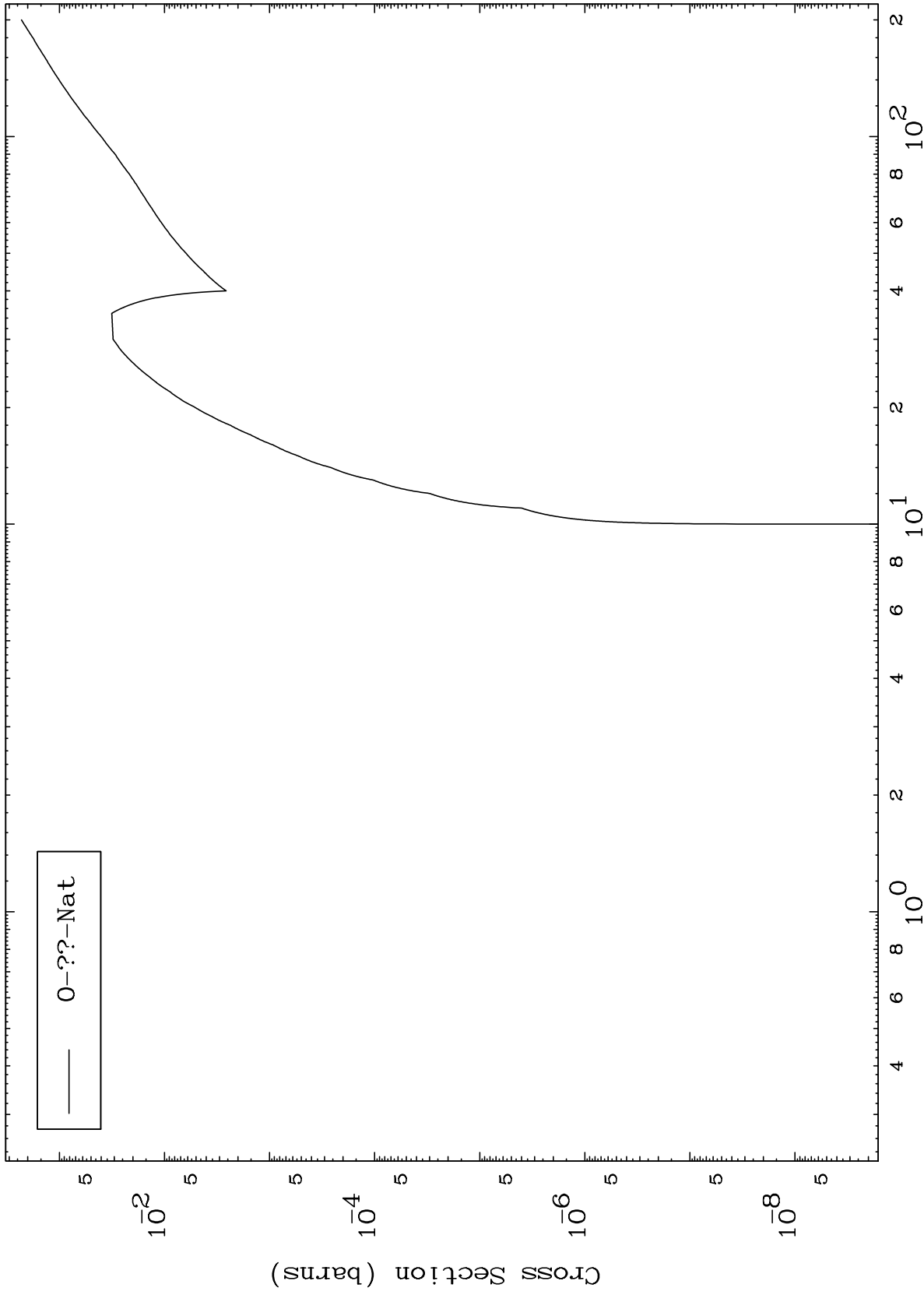


MAT 8434

Fission

84-Po-209

Radionuclide Production Cross Section



12

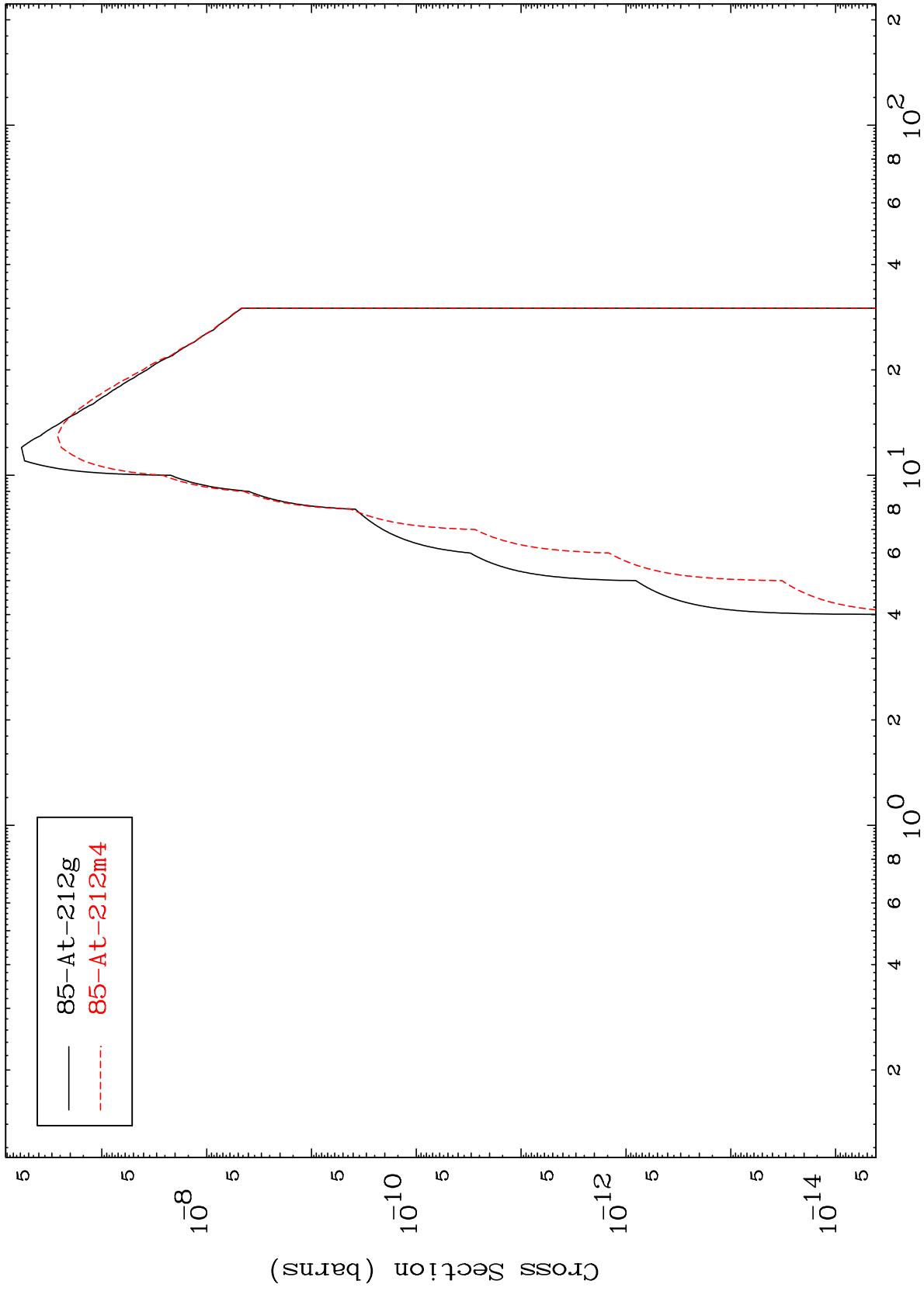
Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

(n,γ)
Radionuclide Production Cross Section



13

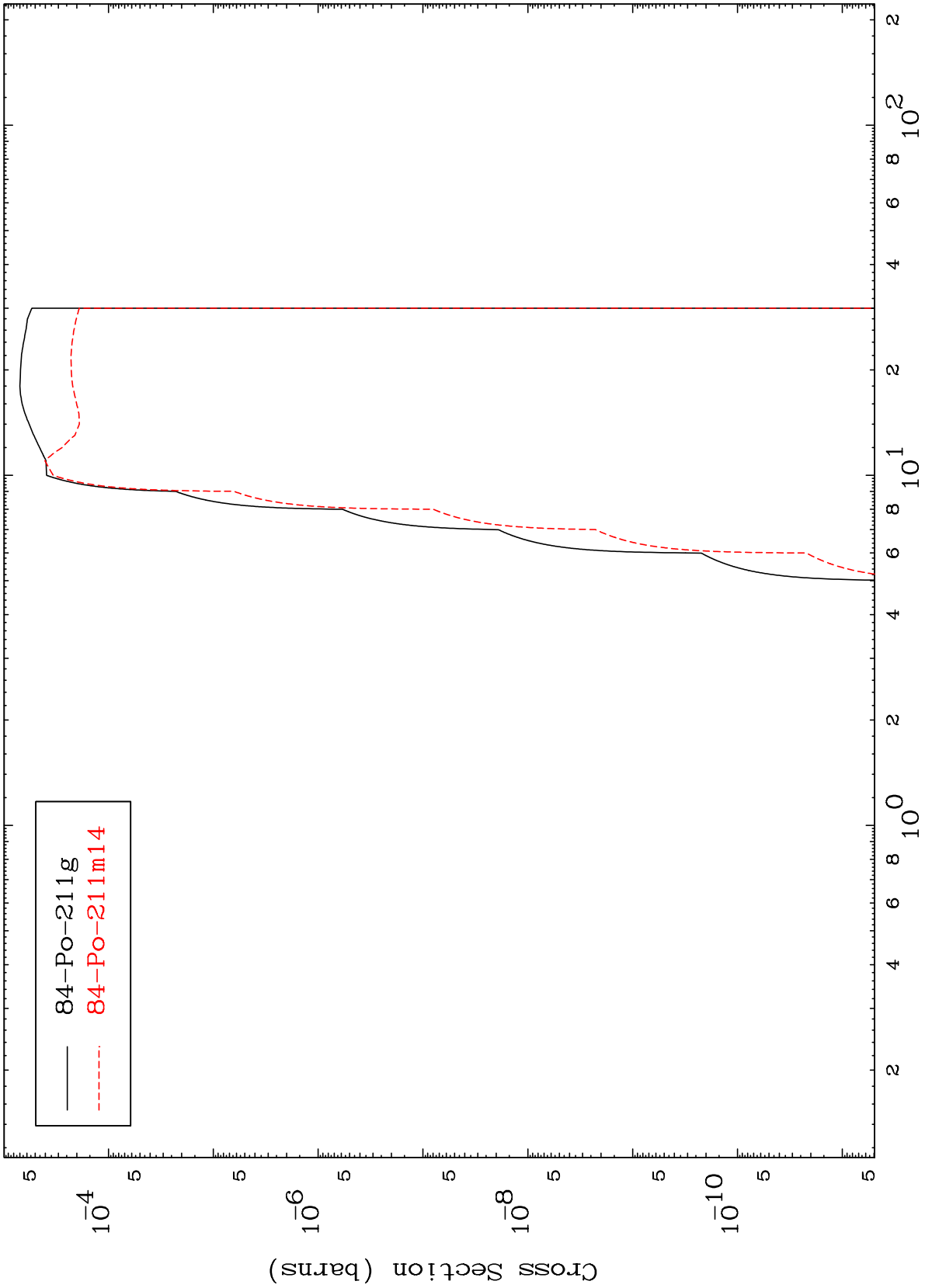
Incident Energy (MeV)

84-Po-209

MAT 8434

84-Po-209

(n,p)
Radionuclide Production Cross Section



84-Po-211g
84-Po-211m14

84-Po-209

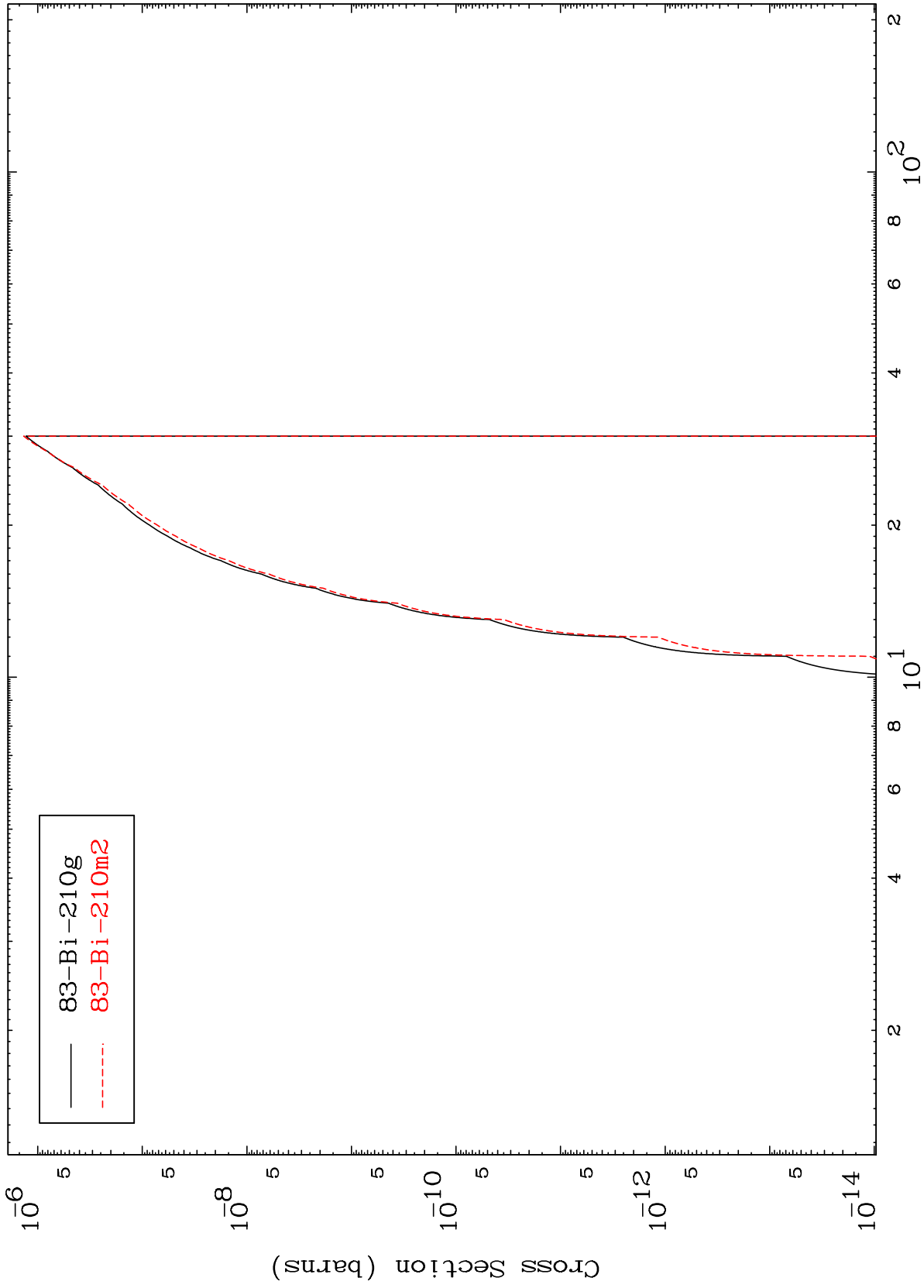
Incident Energy (MeV)

14

MAT 8434

Radionuclide Production Cross Section
(n,2p)

84-Po-209



15

Incident Energy (MeV)

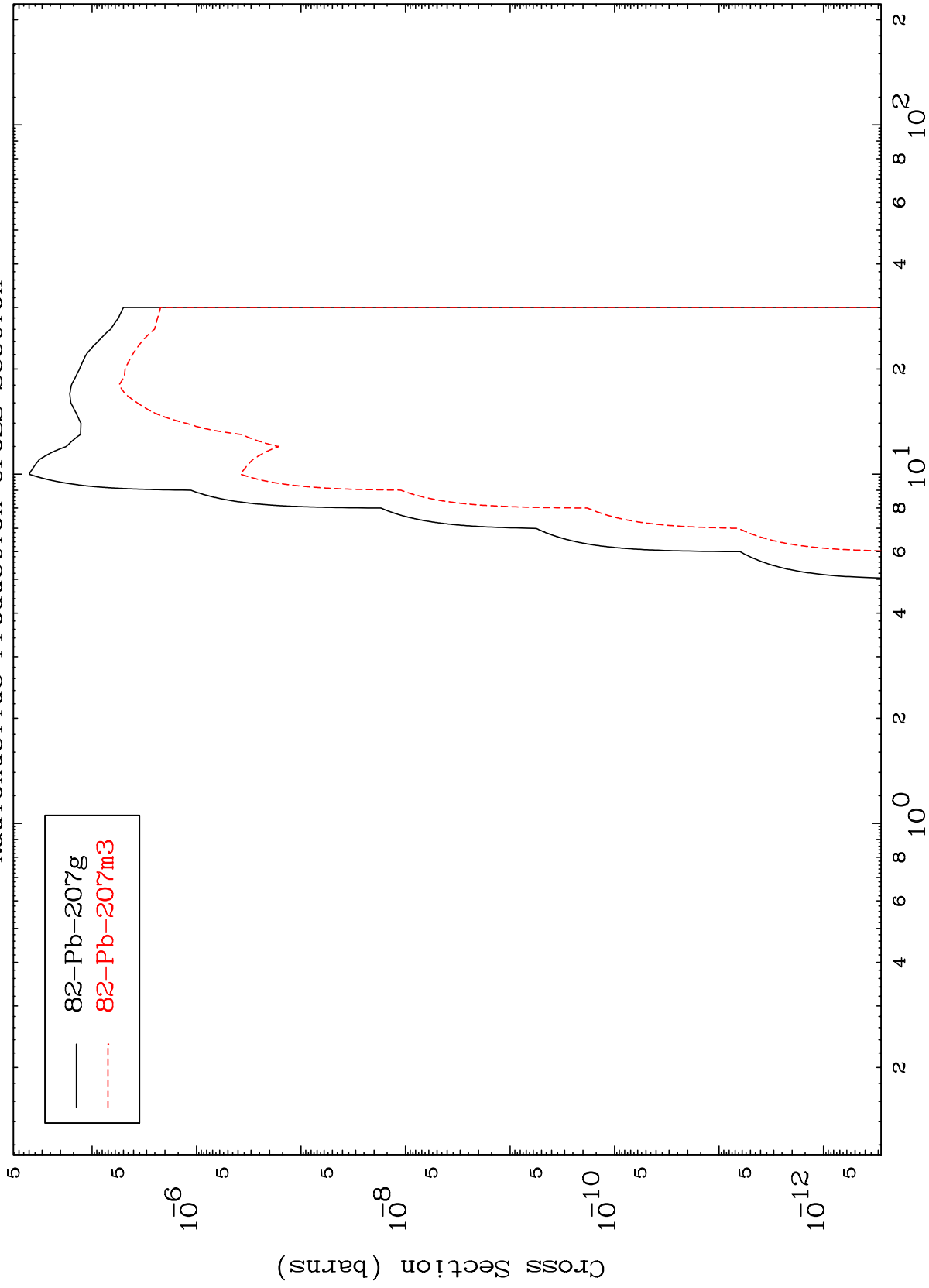
84-Po-209

MAT 8434

(n,p) α

84-Po-209

Radionuclide Production Cross Section



16

Incident Energy (MeV)

84-Po-209