

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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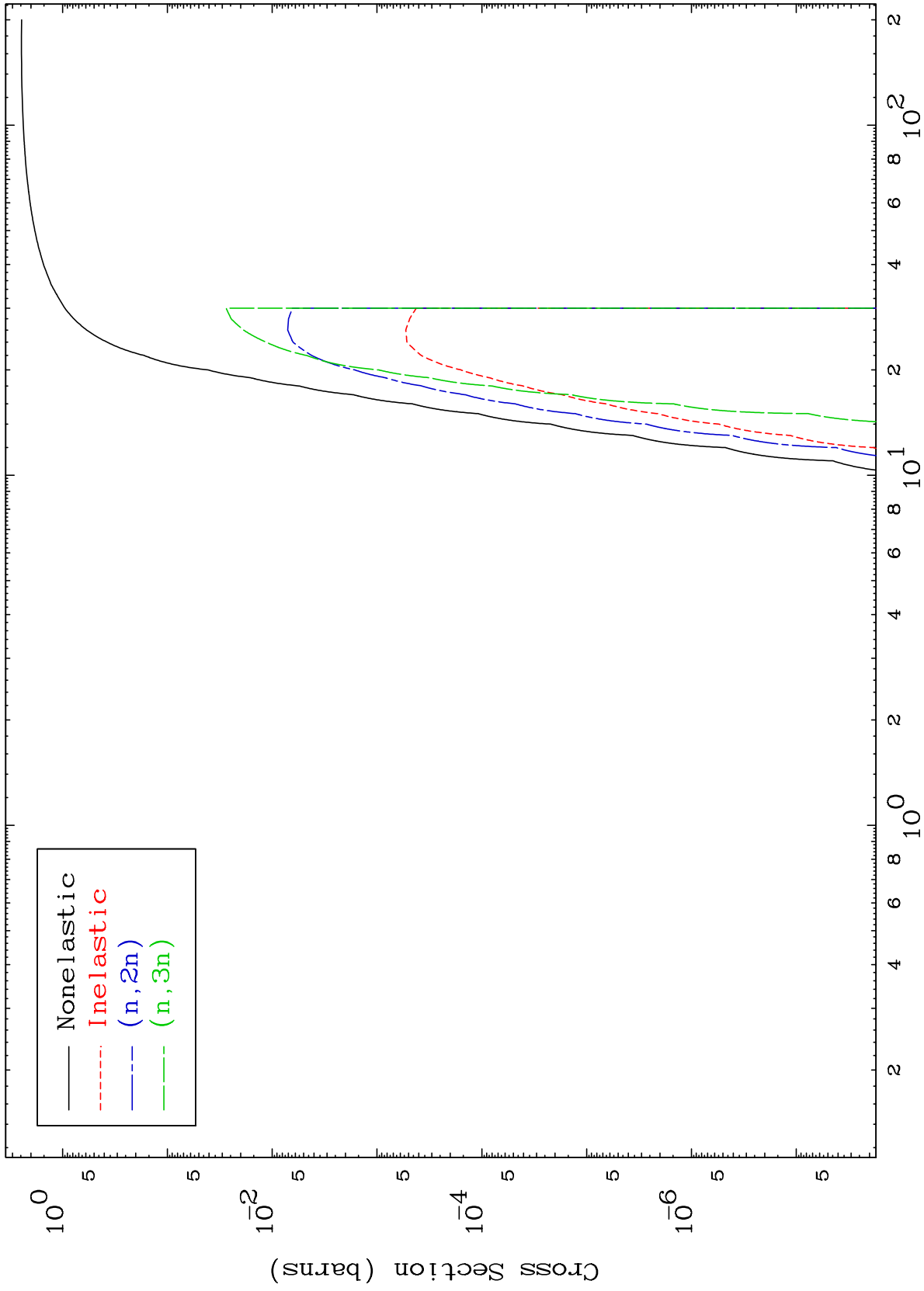
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8237

He-3 Major
0 Kelvin Cross Sections

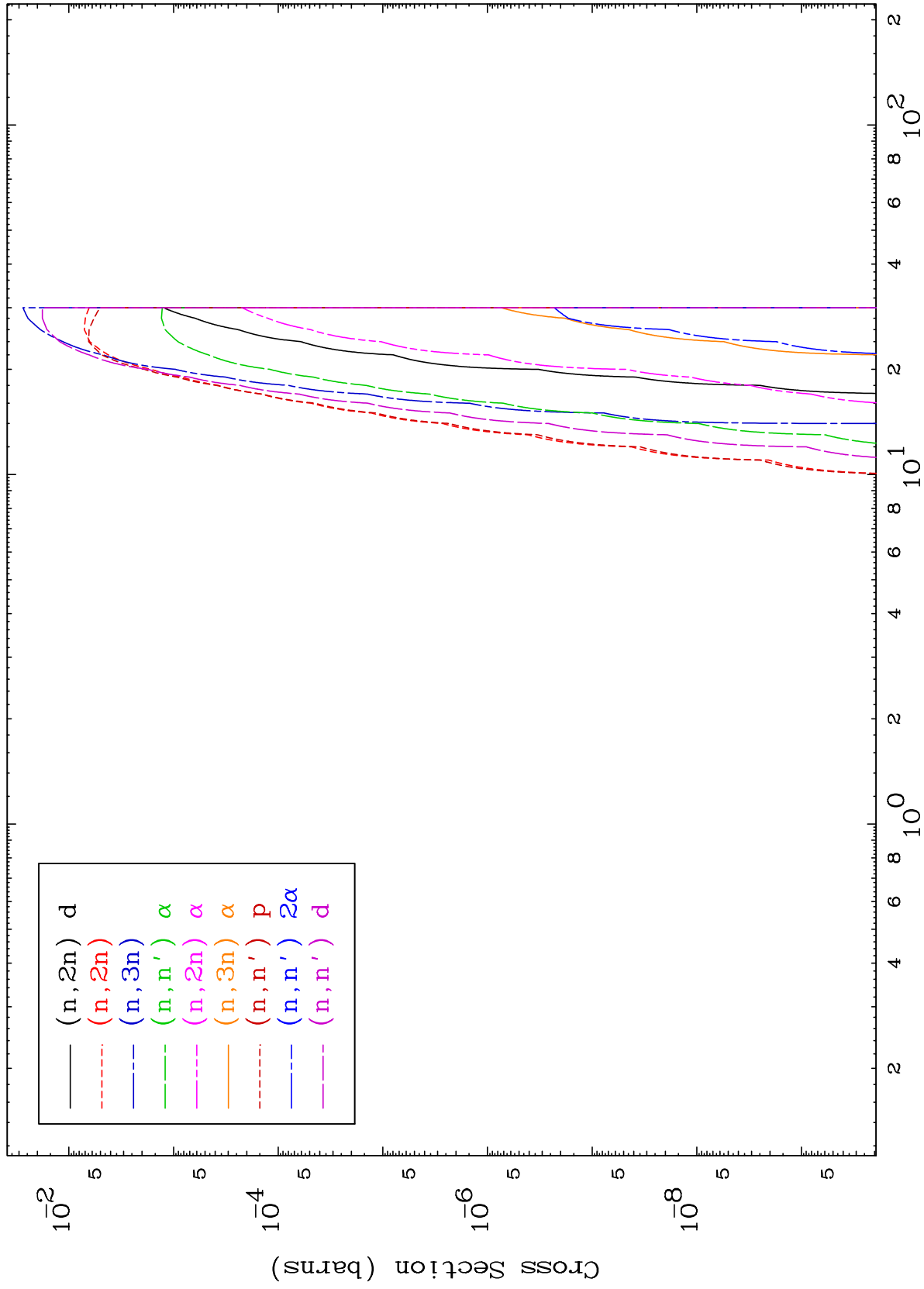
82-Pb-208



MAT 8237

He-3 Neutron Absorption
0 Kelvin Cross Sections

82-Pb-208



2

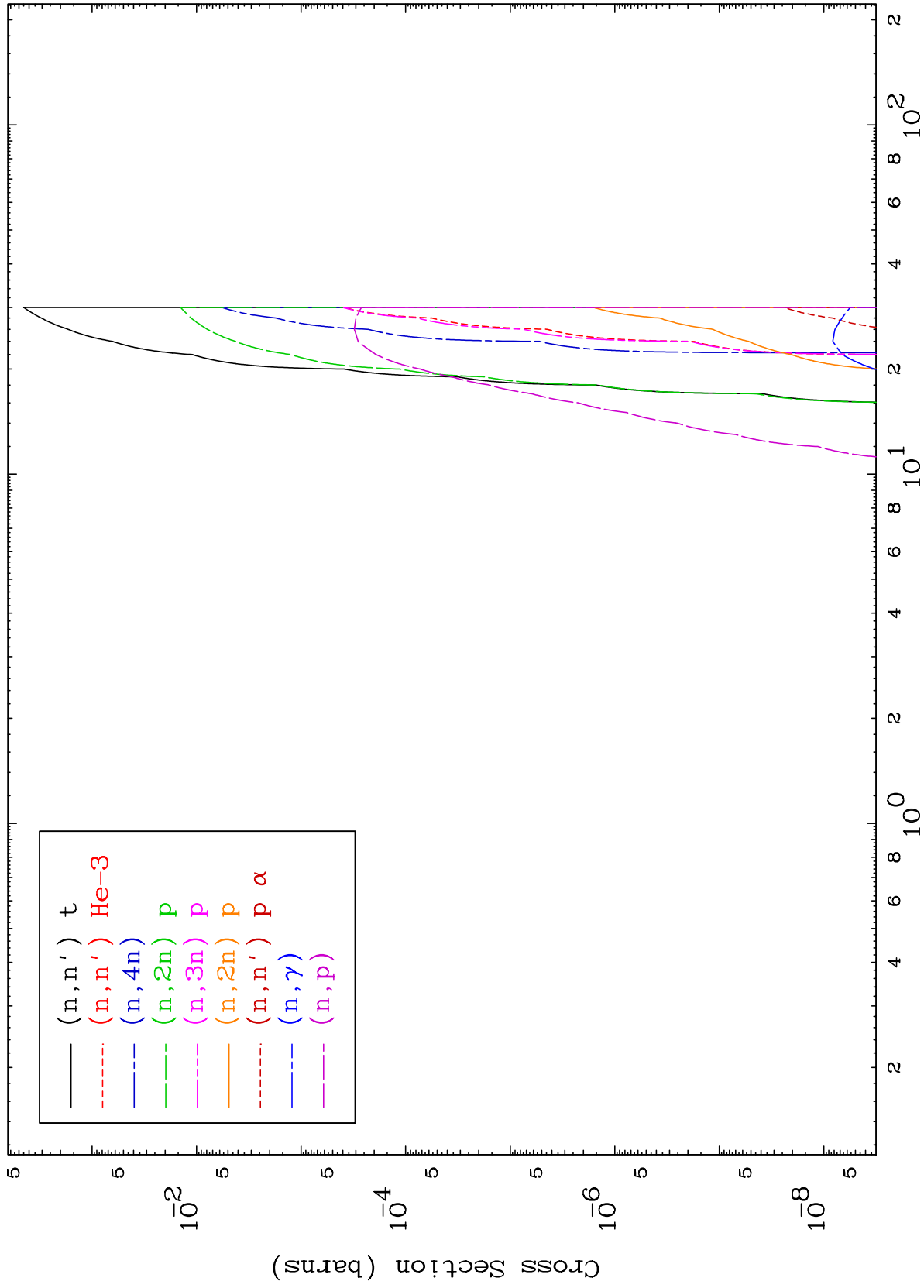
Incident Energy (MeV)

82-Pb-208

MAT 8237

He-3 Neutron Absorption
0 Kelvin Cross Sections

82-Pb-208



3

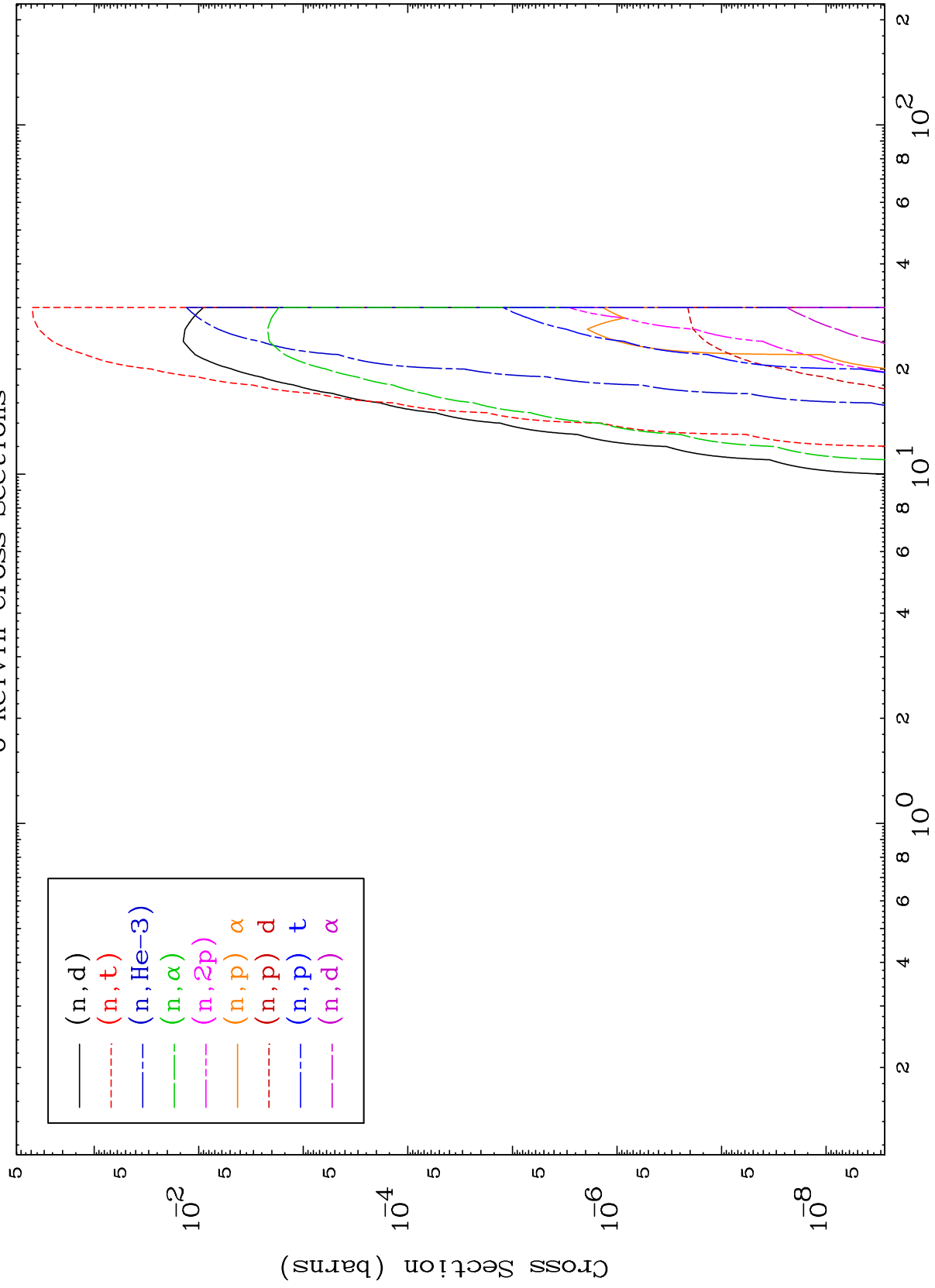
Incident Energy (MeV)

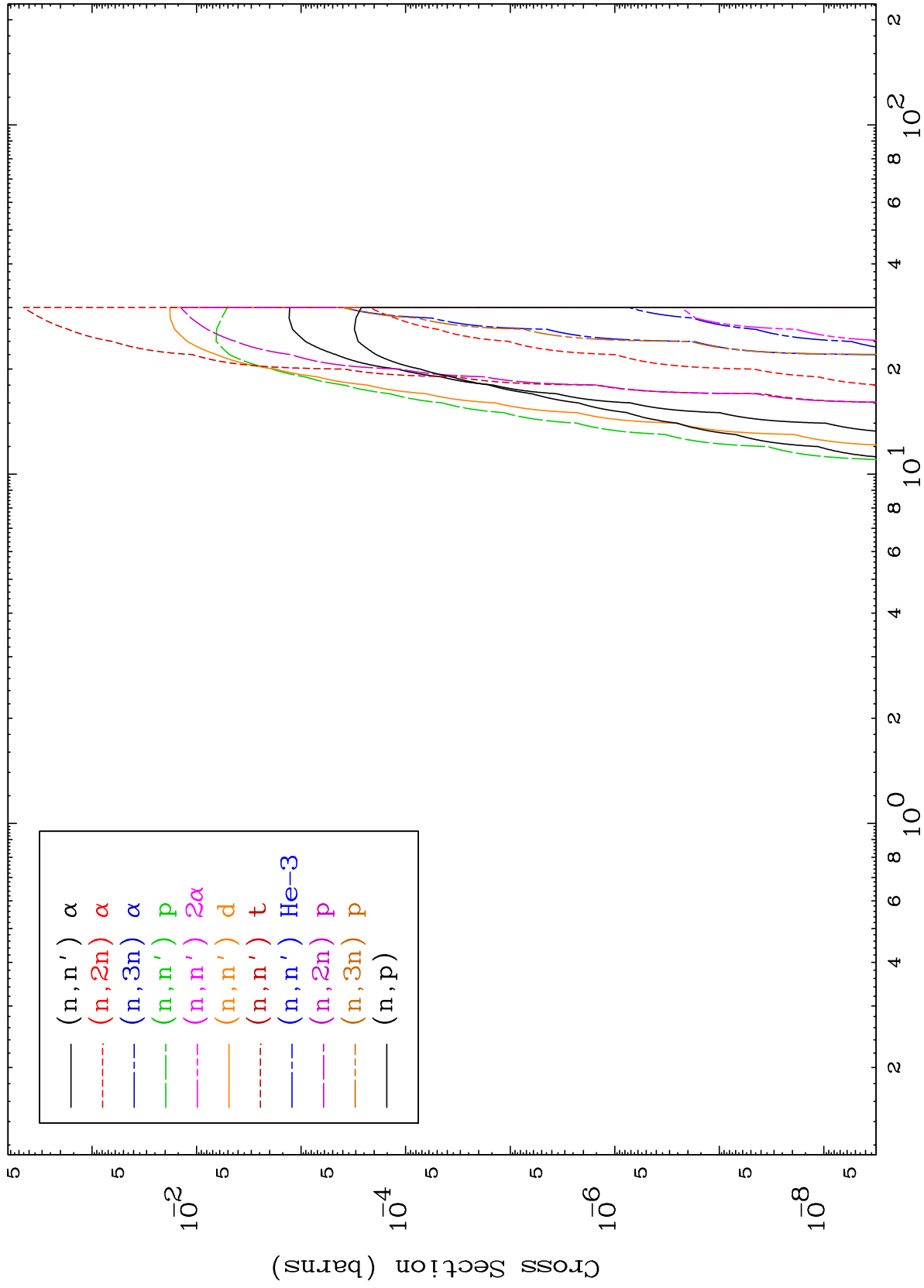
82-Pb-208

MAT 8237

He-3 Neutron Absorption
0 Kelvin Cross Sections

82-Pb-208

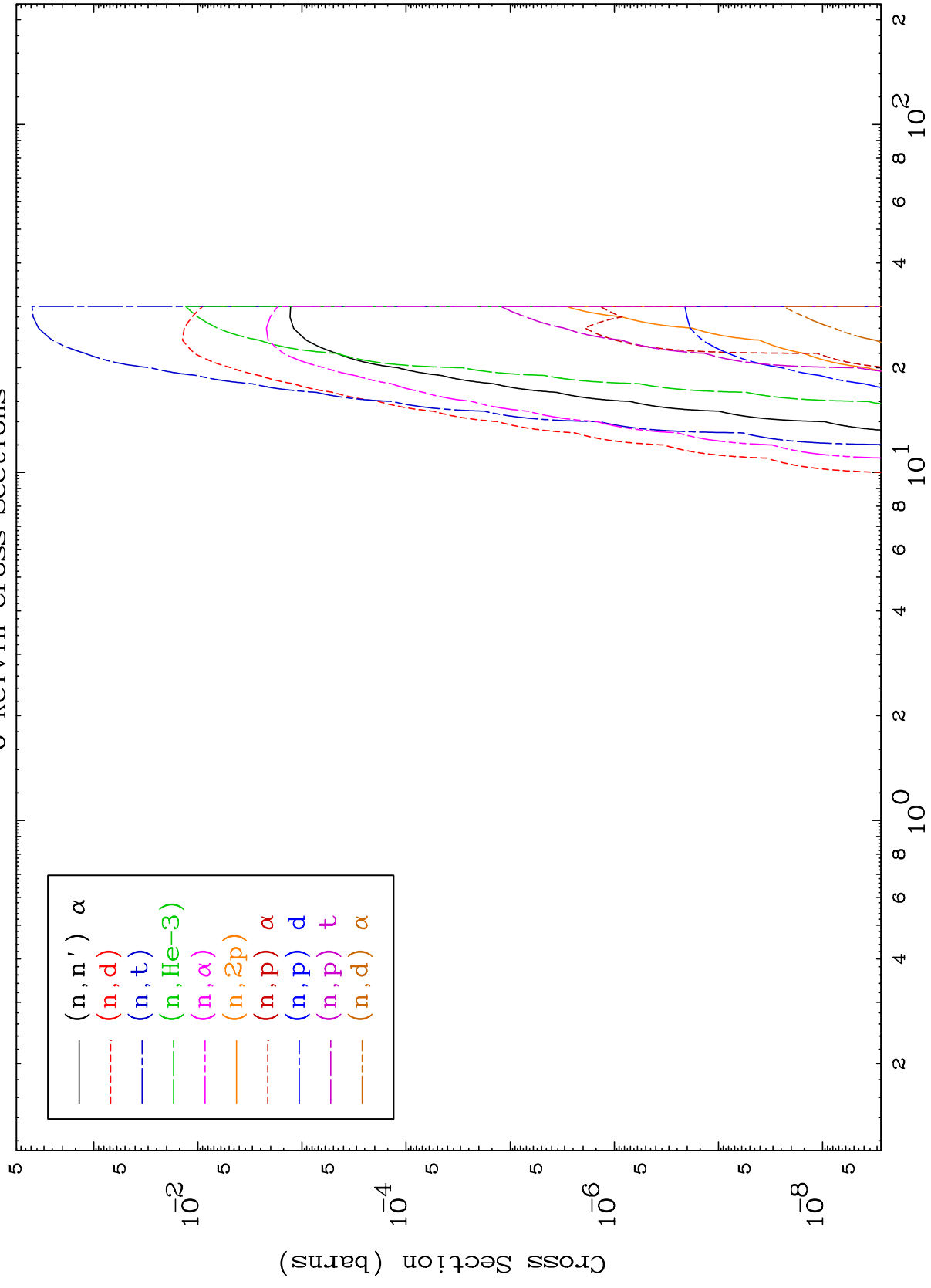




MAT 8237

He-3 Charged Particle
0 Kelvin Cross Sections

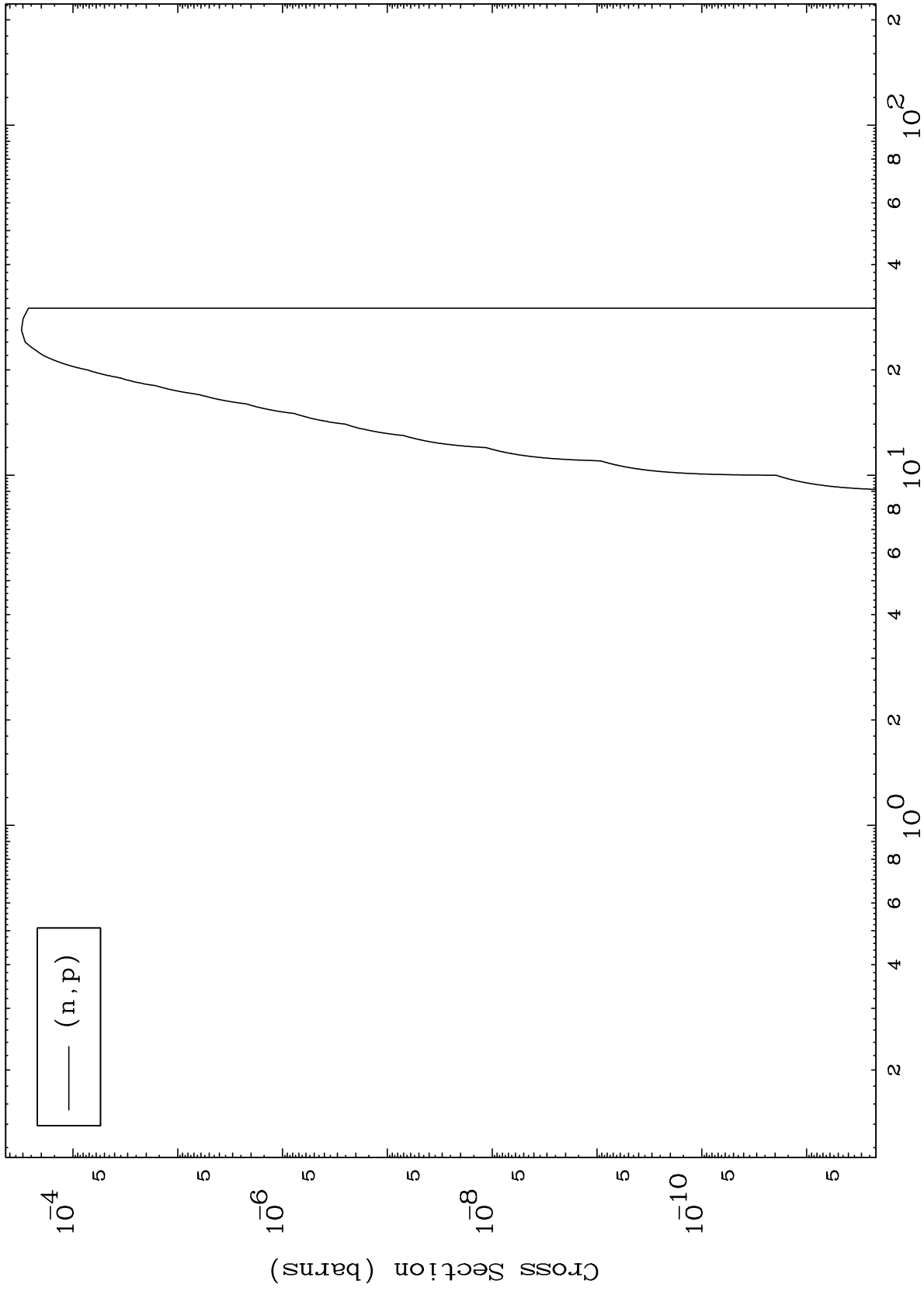
82-Pb-208



MAT 8237

(He-3,p) Levels
0 Kelvin Cross Sections

82-Pb-208



7

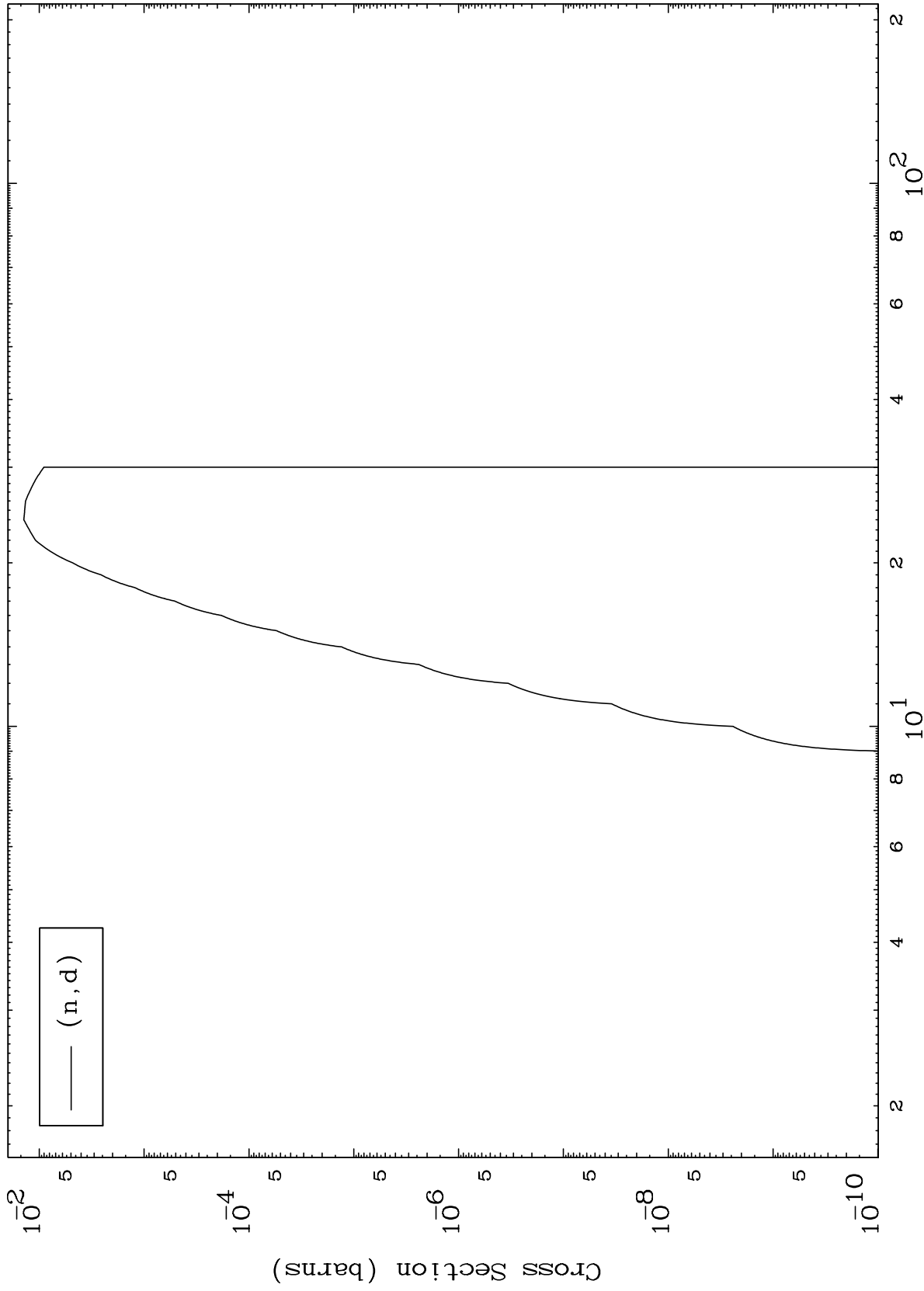
Incident Energy (MeV)

82-Pb-208

MAT 8237

(He-3,d) Levels
0 Kelvin Cross Sections

82-Pb-208



8

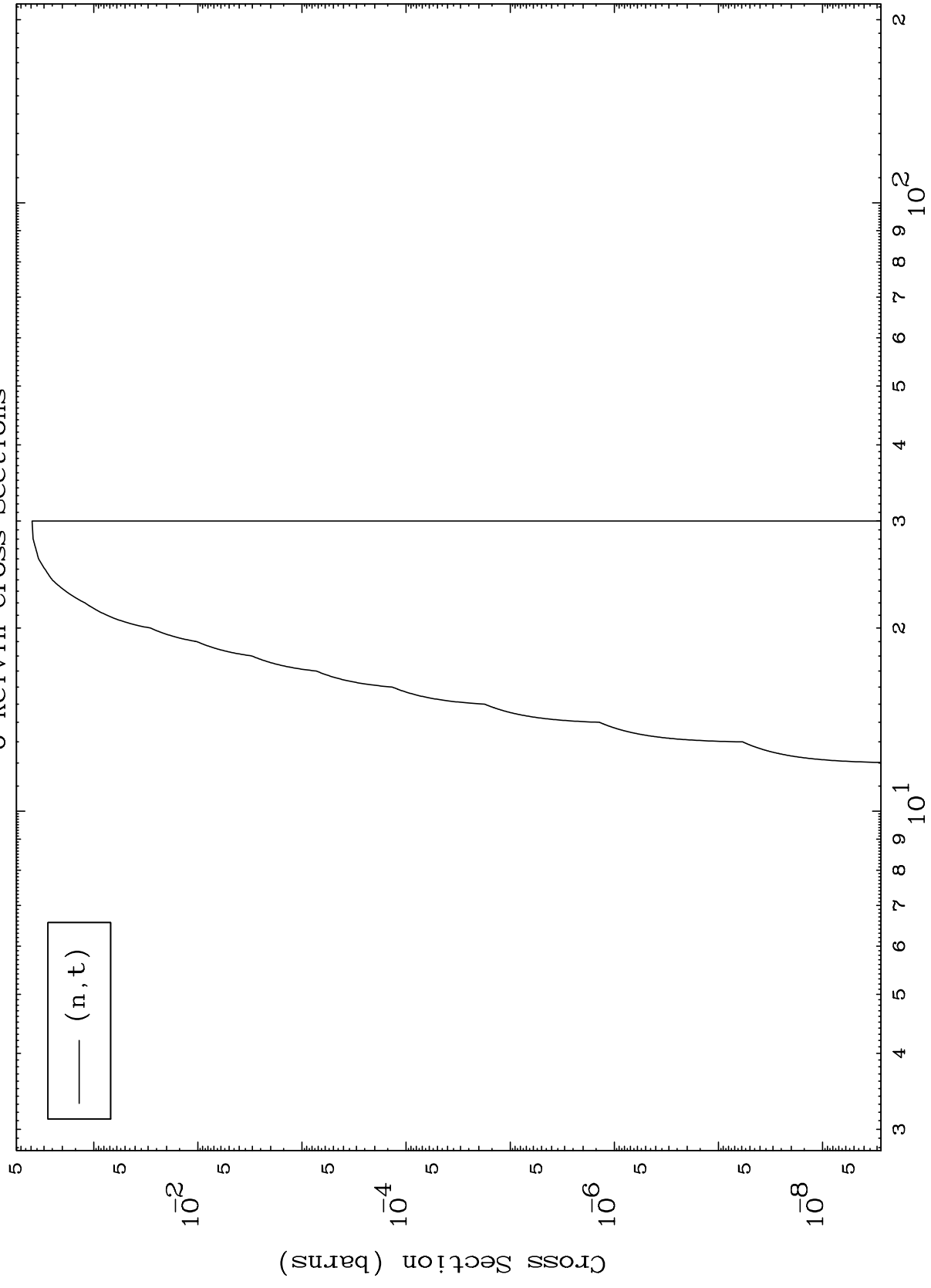
Incident Energy (MeV)

82-Pb-208

MAT 8237

(He-3,t) Levels
0 Kelvin Cross Sections

82-Pb-208



9

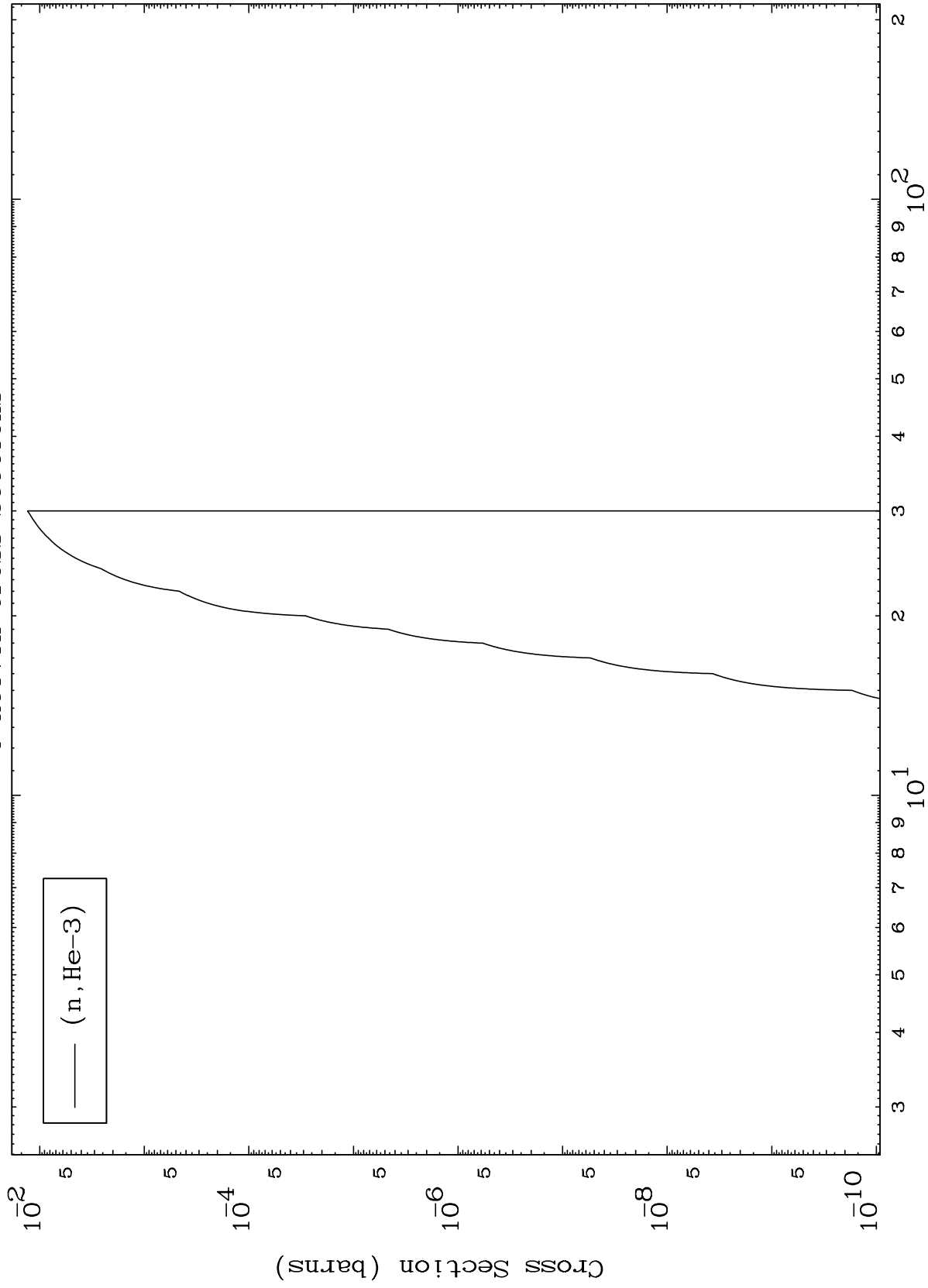
Incident Energy (MeV)

82-Pb-208

MAT 8237

(He-3, He3) Levels
0 Kelvin Cross Sections

82-Pb-208



10

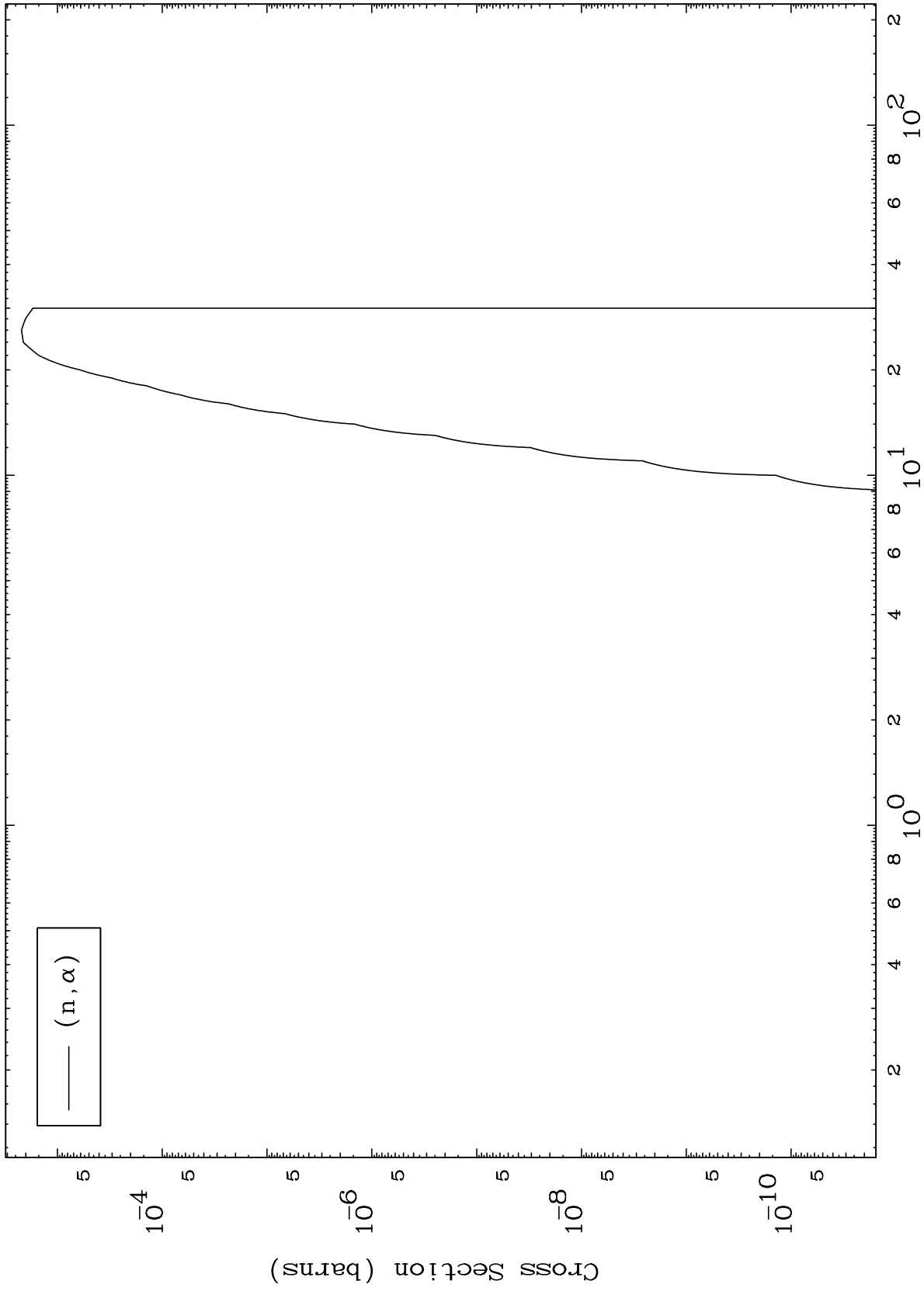
Incident Energy (MeV)

82-Pb-208

MAT 8237

(He-3, α) Levels
0 Kelvin Cross Sections

82-Pb-208



11

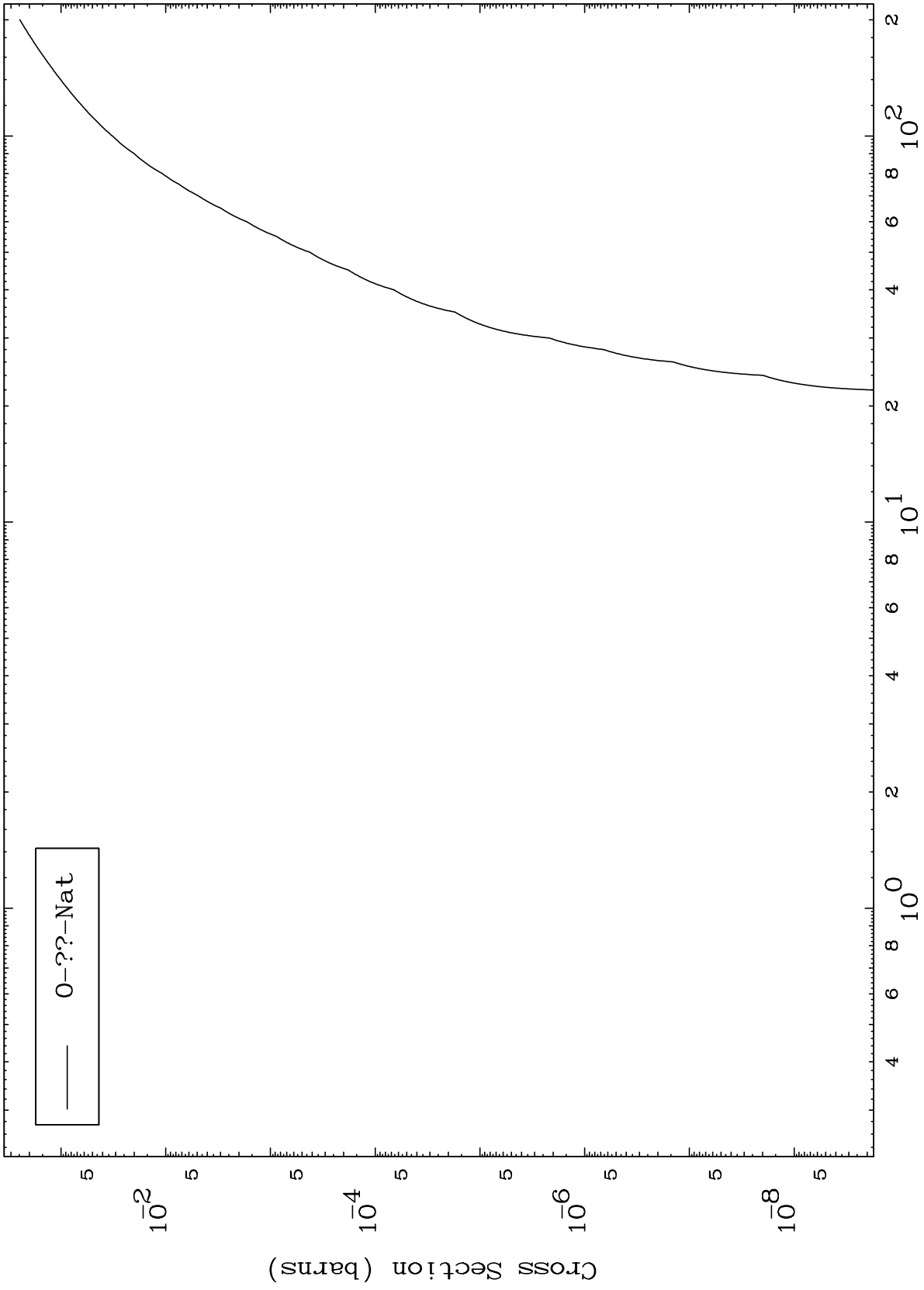
Incident Energy (MeV)

82-Pb-208

MAT 8237

Fission
Radionuclide Production Cross Section

82-Pb-208



12

Incident Energy (MeV)

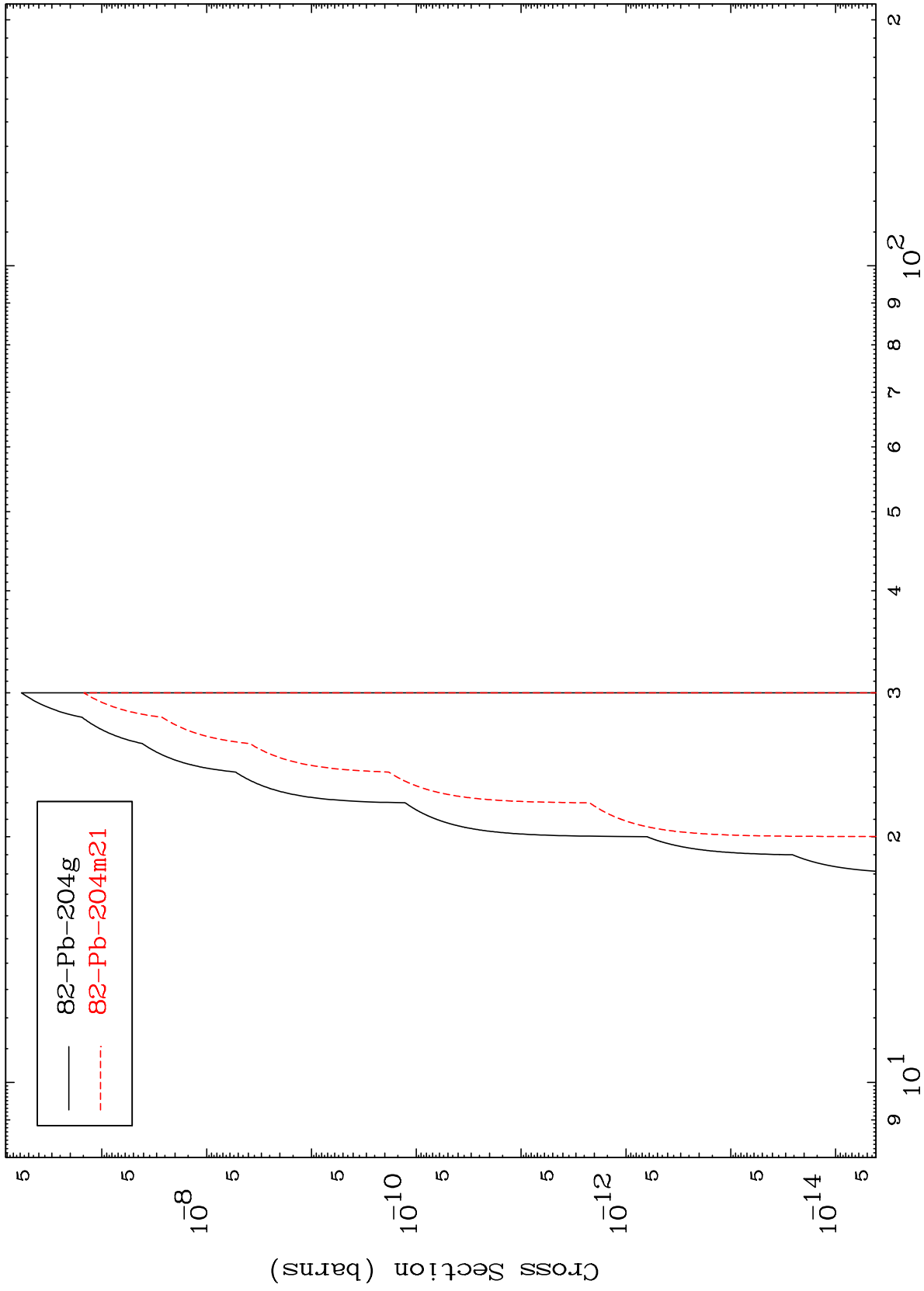
82-Pb-208

MAT 8237

(n,3n) α

82-Pb-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

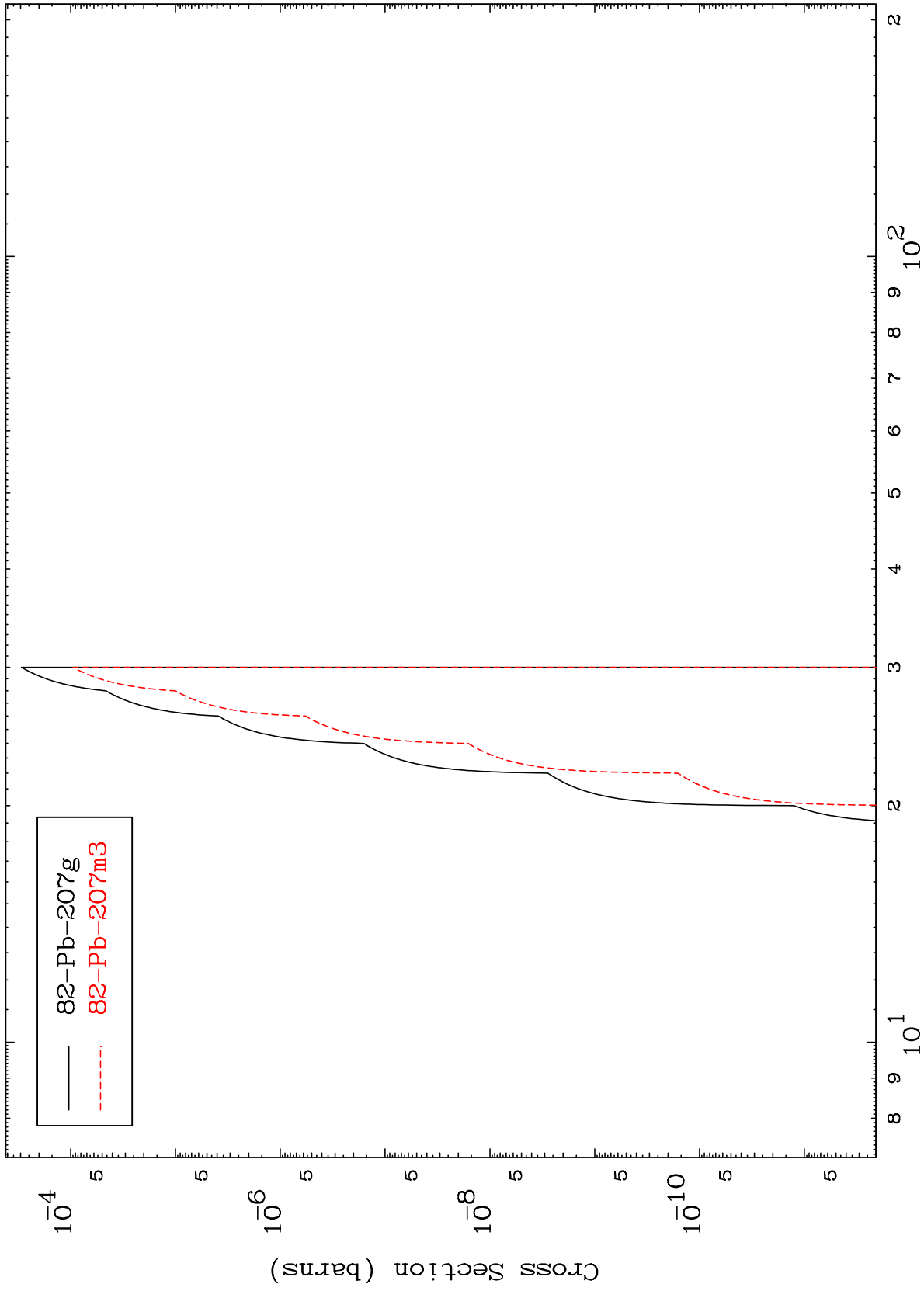
82-Pb-208

MAT 8237

(n, n') He-3

82-Pb-208

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

14

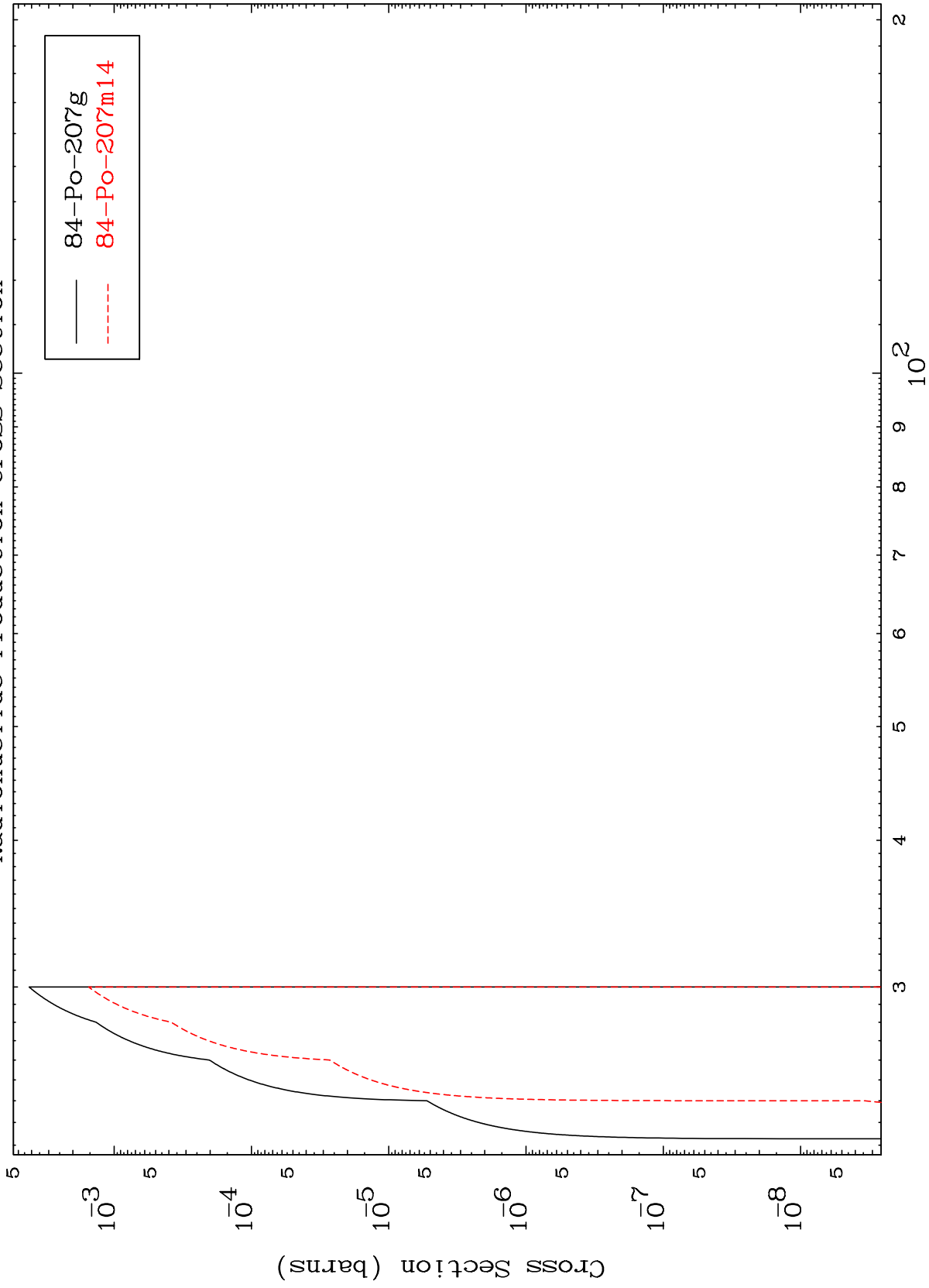
Incident Energy (MeV)

82-Pb-208

MAT 8237

82-Pb-208

(n,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

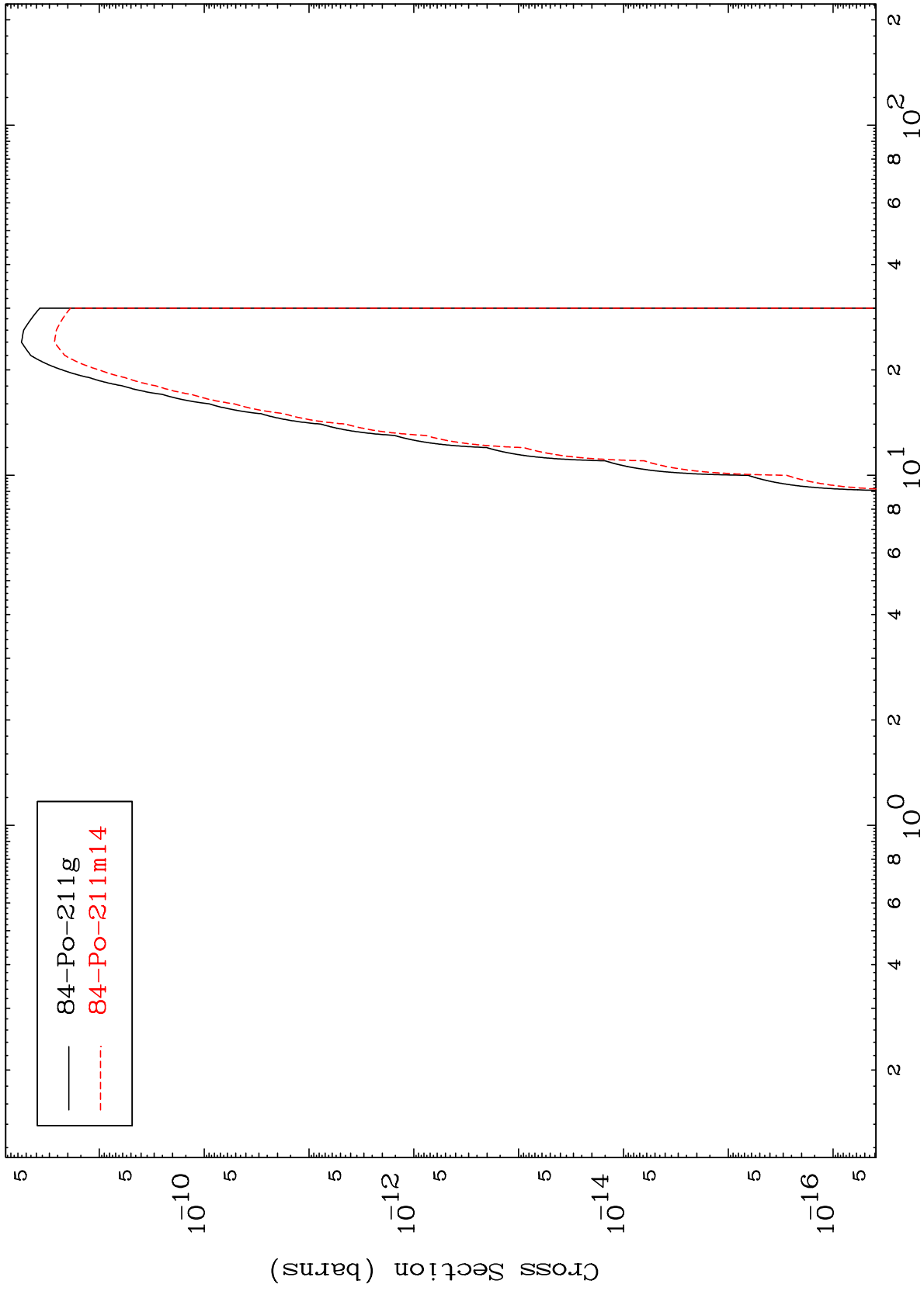
82-Pb-208

MAT 8237

(n,γ)

82-Pb-208

Radionuclide Production Cross Section



16

Incident Energy (MeV)

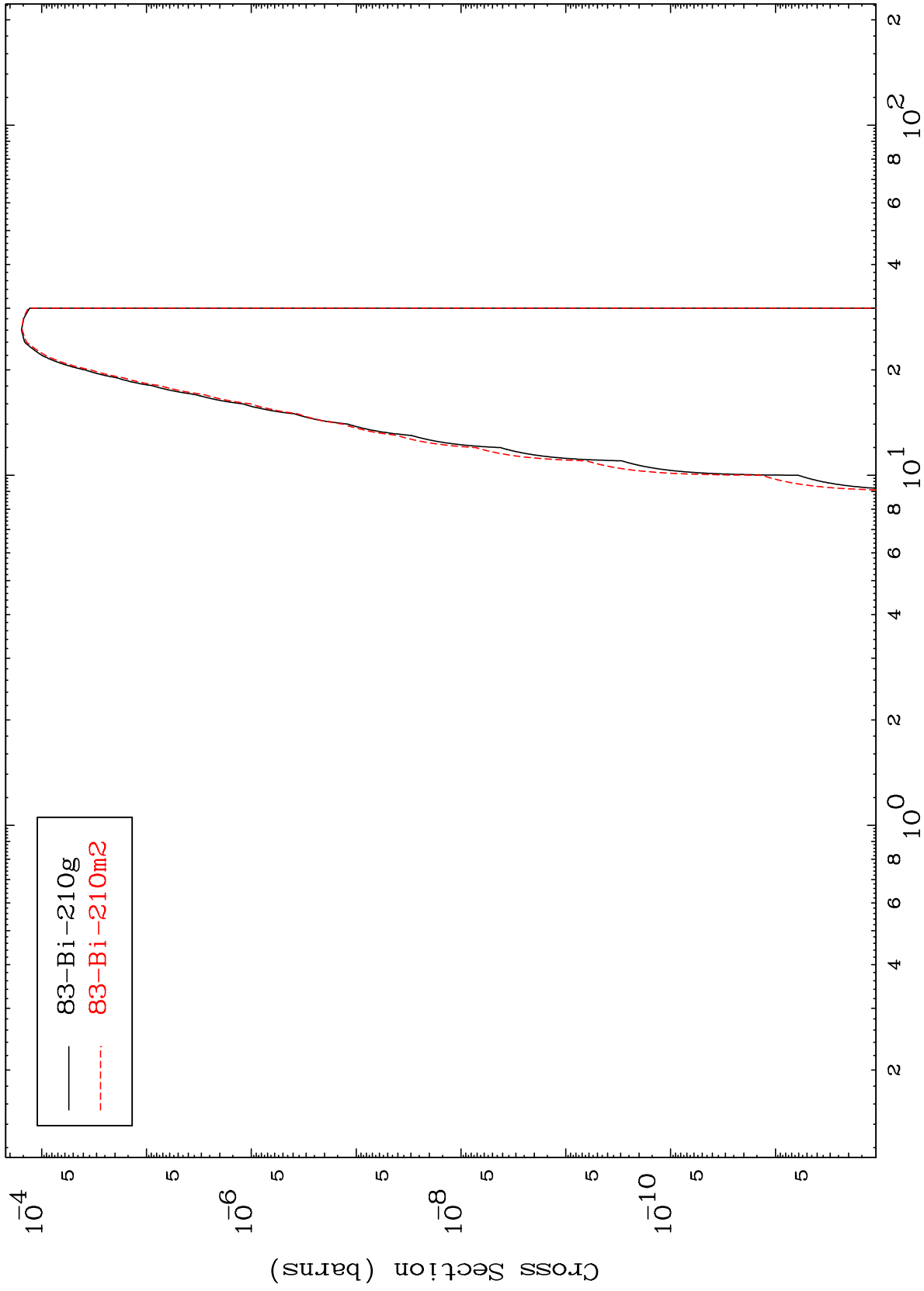
82-Pb-208

MAT 8237

(n,p)

82-Pb-208

Radionuclide Production Cross Section



17

82-Pb-208

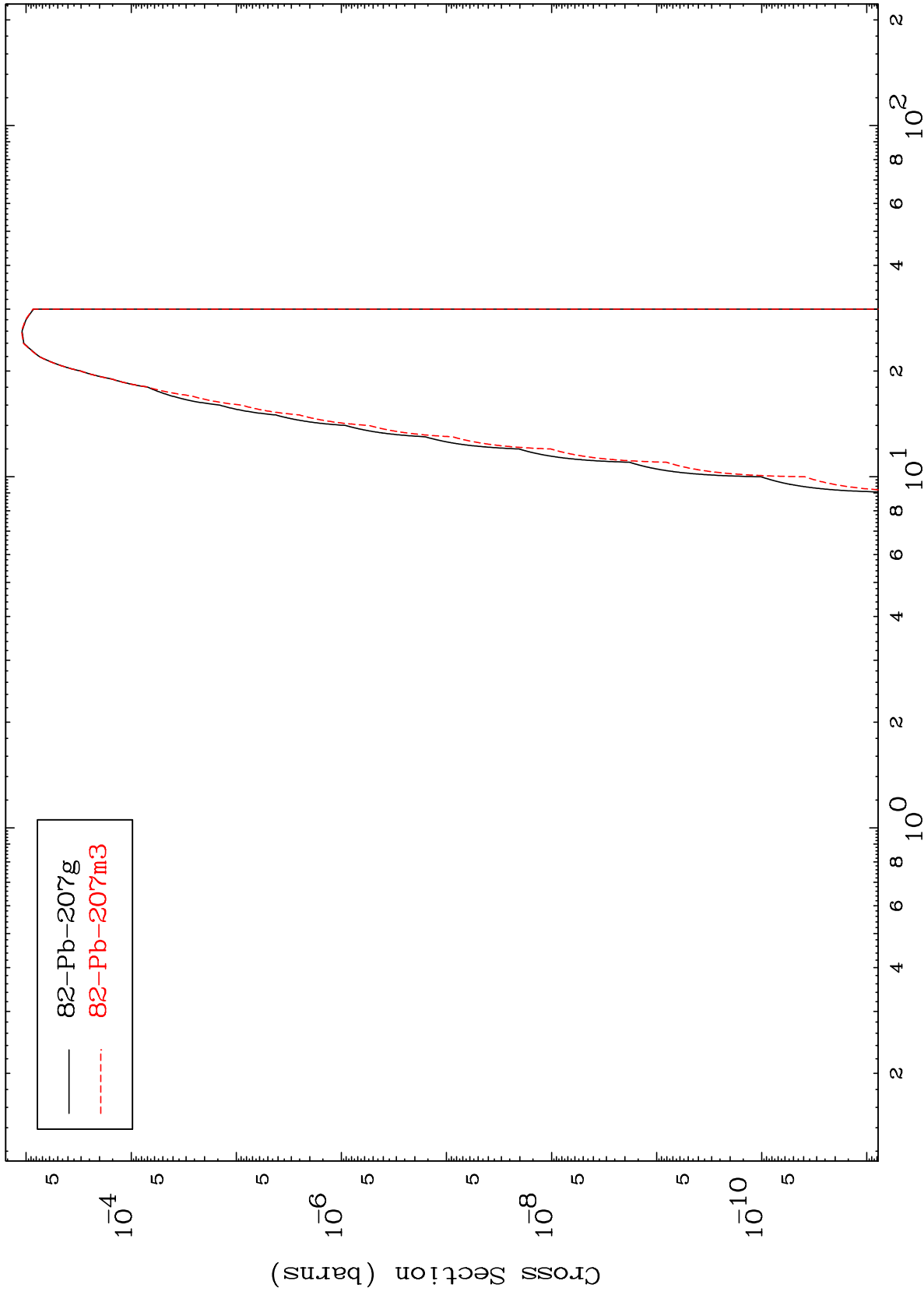
82-Pb-208

MAT 8237

(n, α)

82-Pb-208

Radionuclide Production Cross Section



18

Incident Energy (MeV)

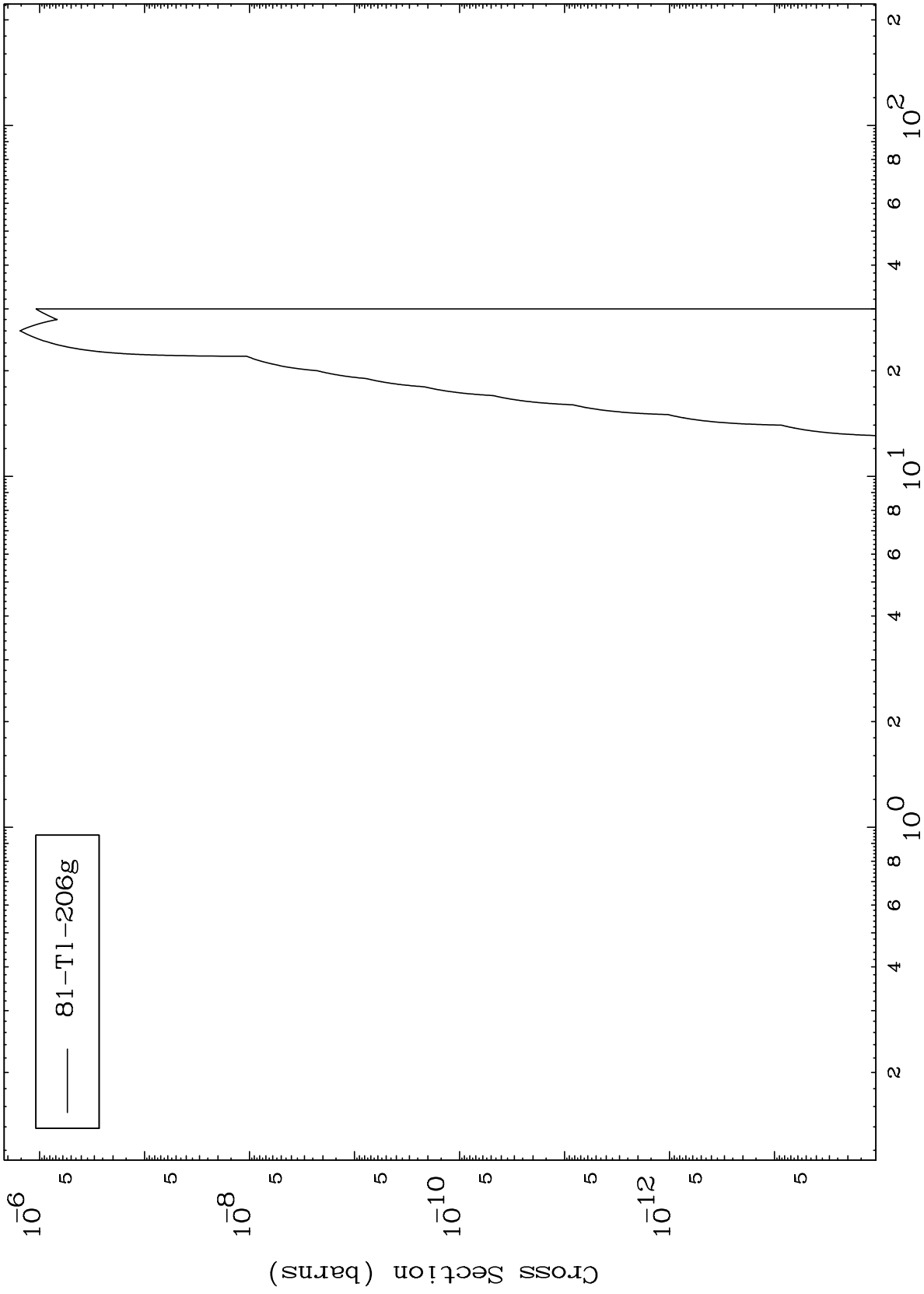
82-Pb-208

MAT 8237

(n,p) α

82-Pb-208

Radionuclide Production Cross Section



19

Incident Energy (MeV)

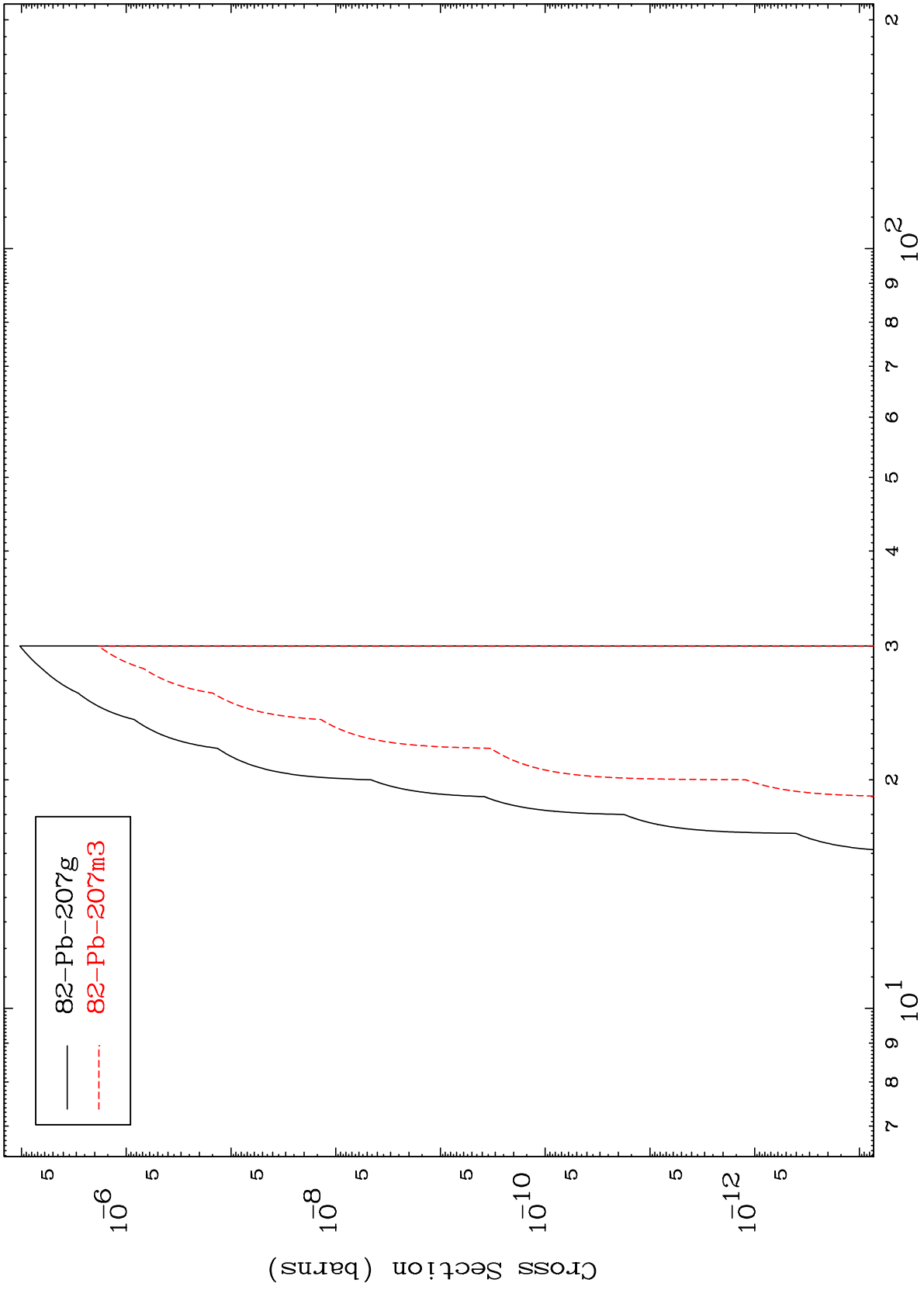
82-Pb-208

MAT 8237

(n,p) t

82-Pb-208

Radionuclide Production Cross Section



20

Incident Energy (MeV)

82-Pb-208