

Program EVALPLOT
(Version 2021-1)

by

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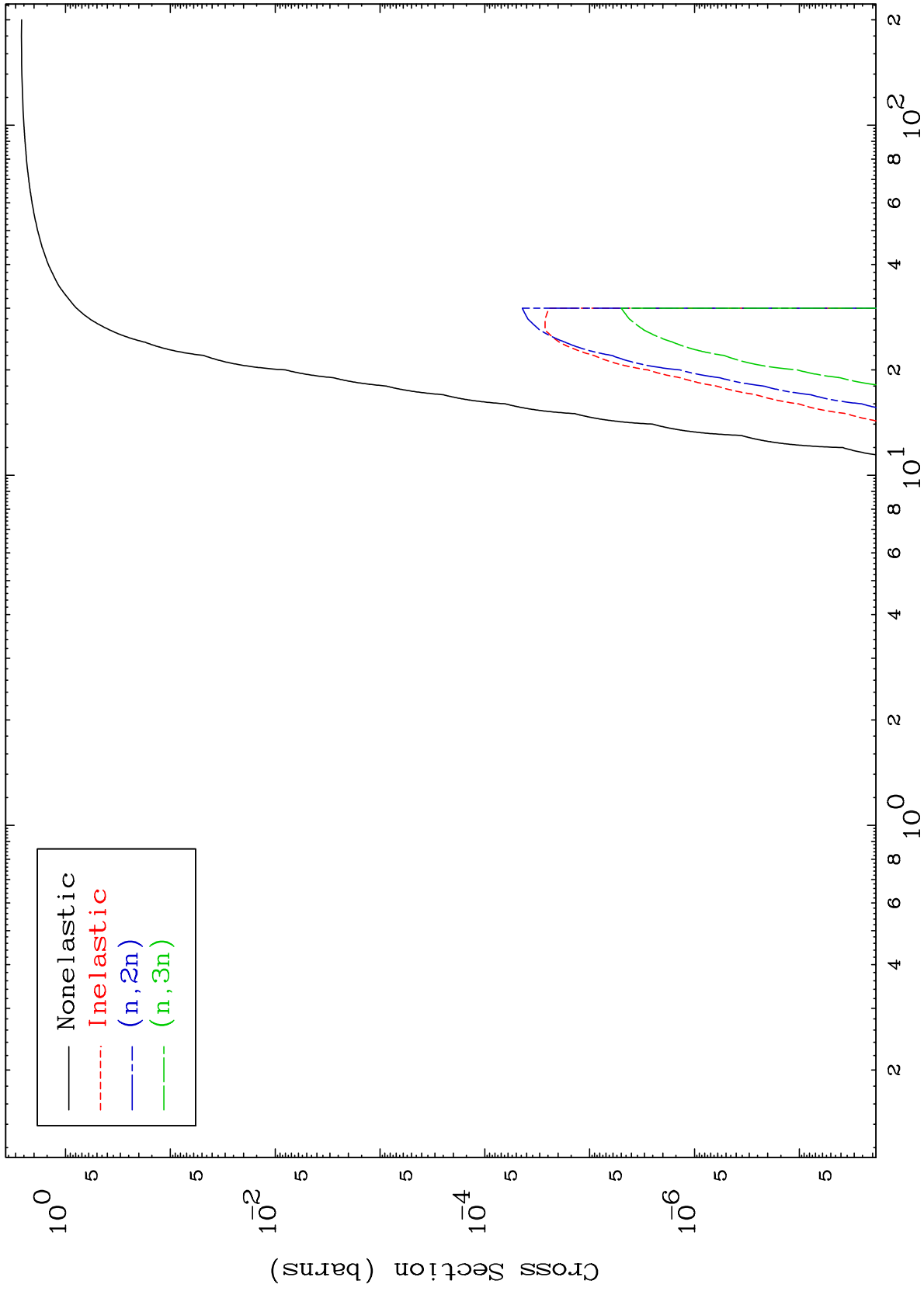
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9237

He-3 Major
0 Kelvin Cross Sections

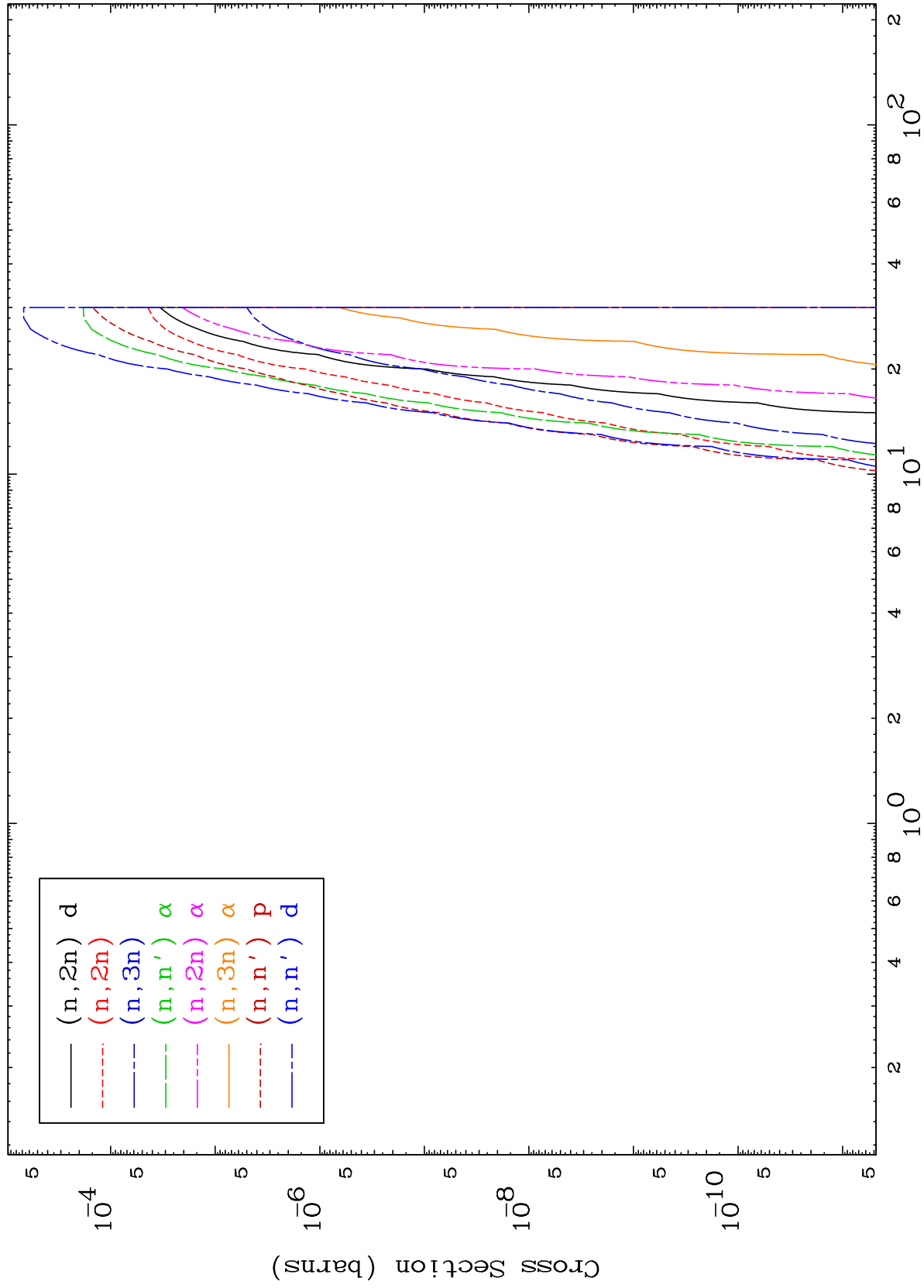
92-U -238



MAT 9237

He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -238



2

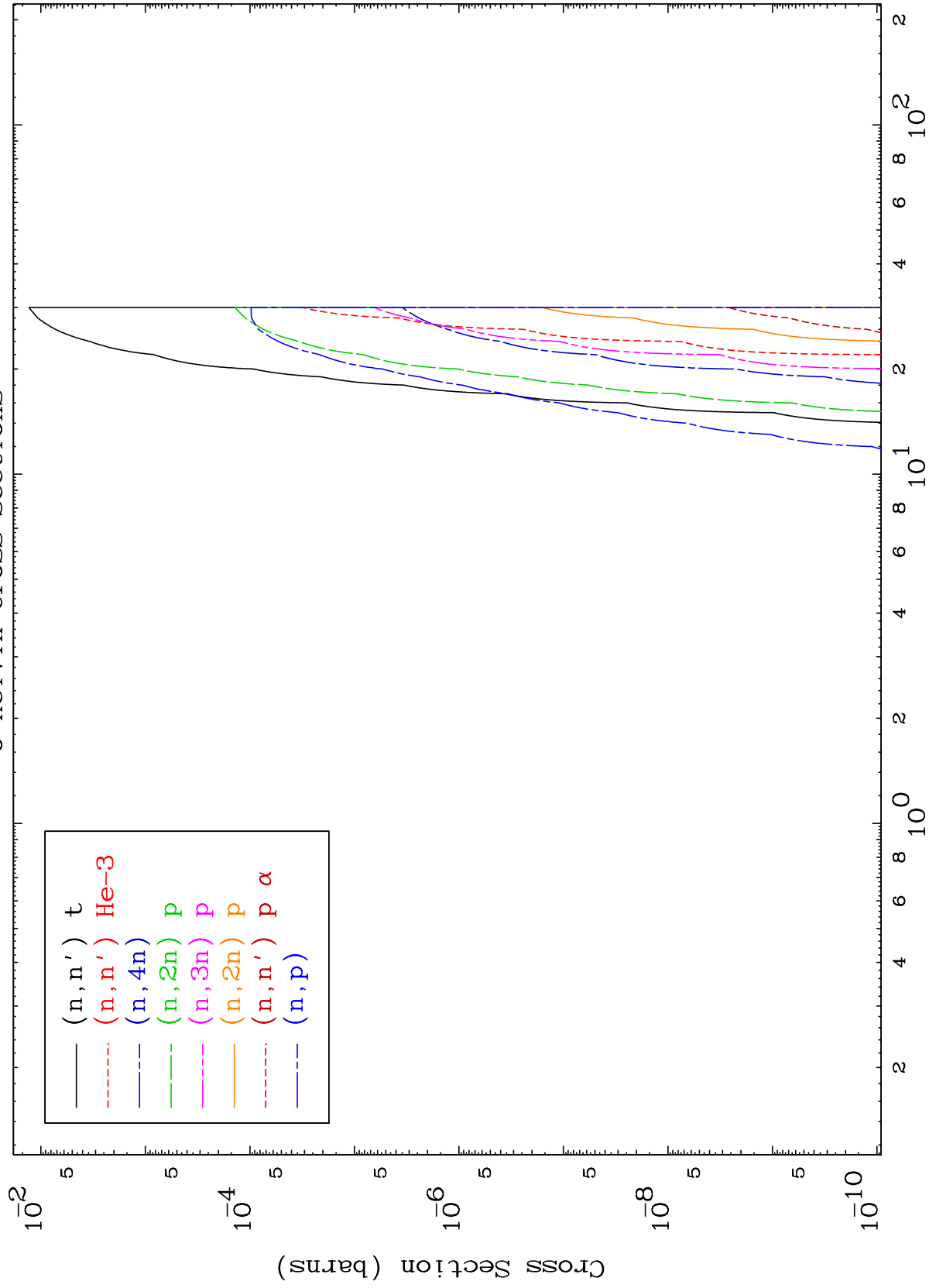
Incident Energy (MeV)

92-U -238

MAT 9237

He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -238



3

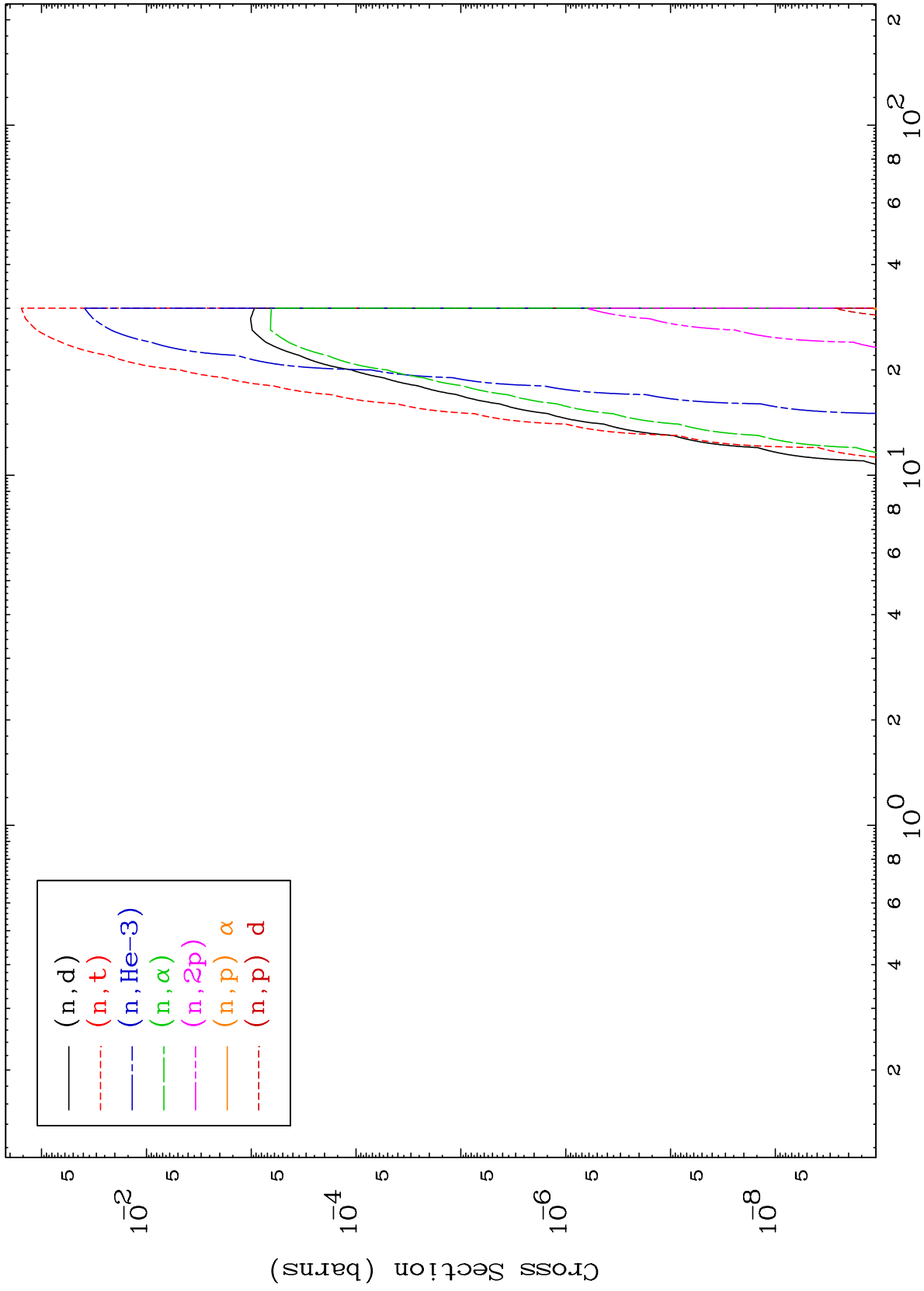
Incident Energy (MeV)

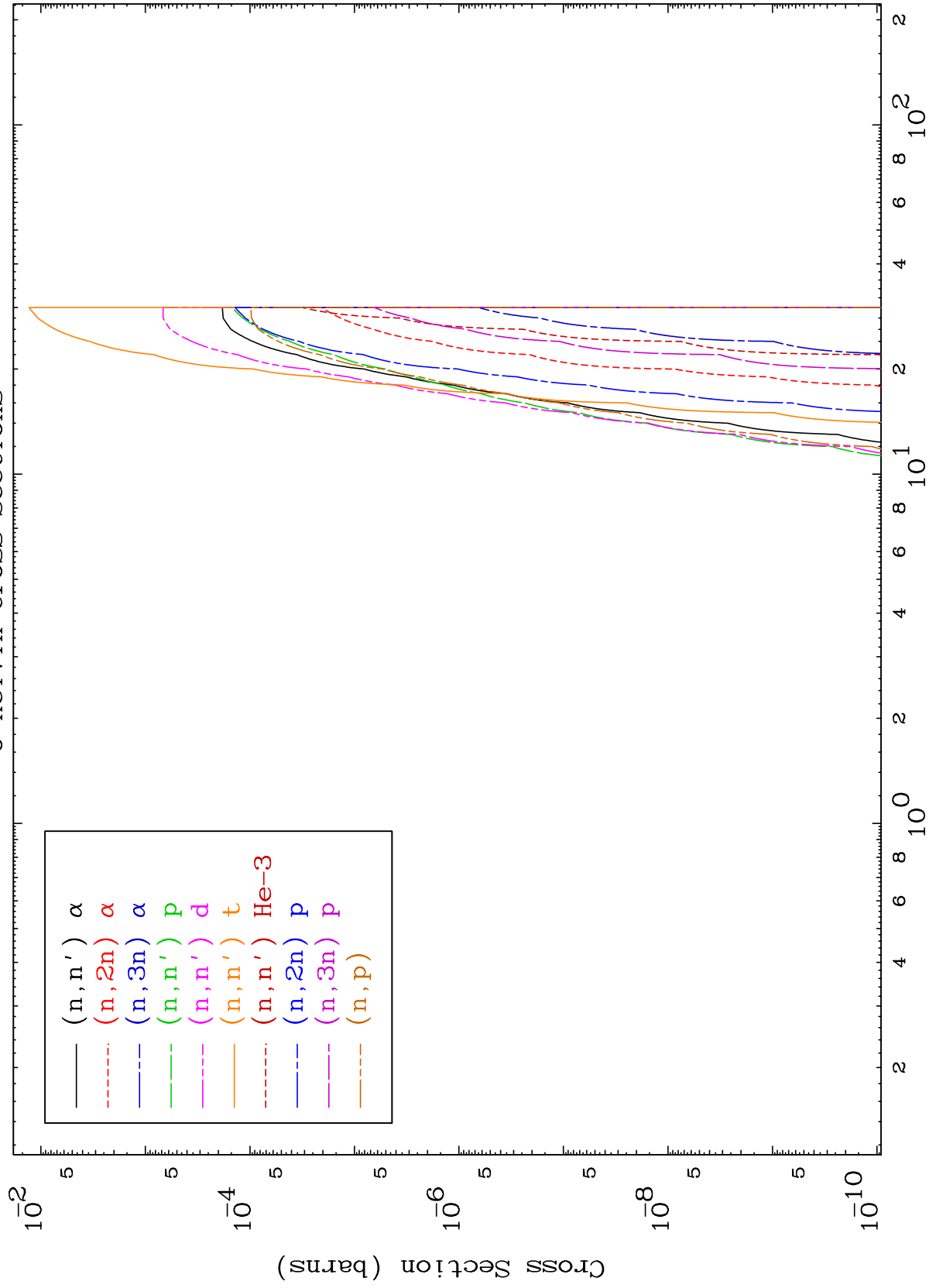
92-U -238

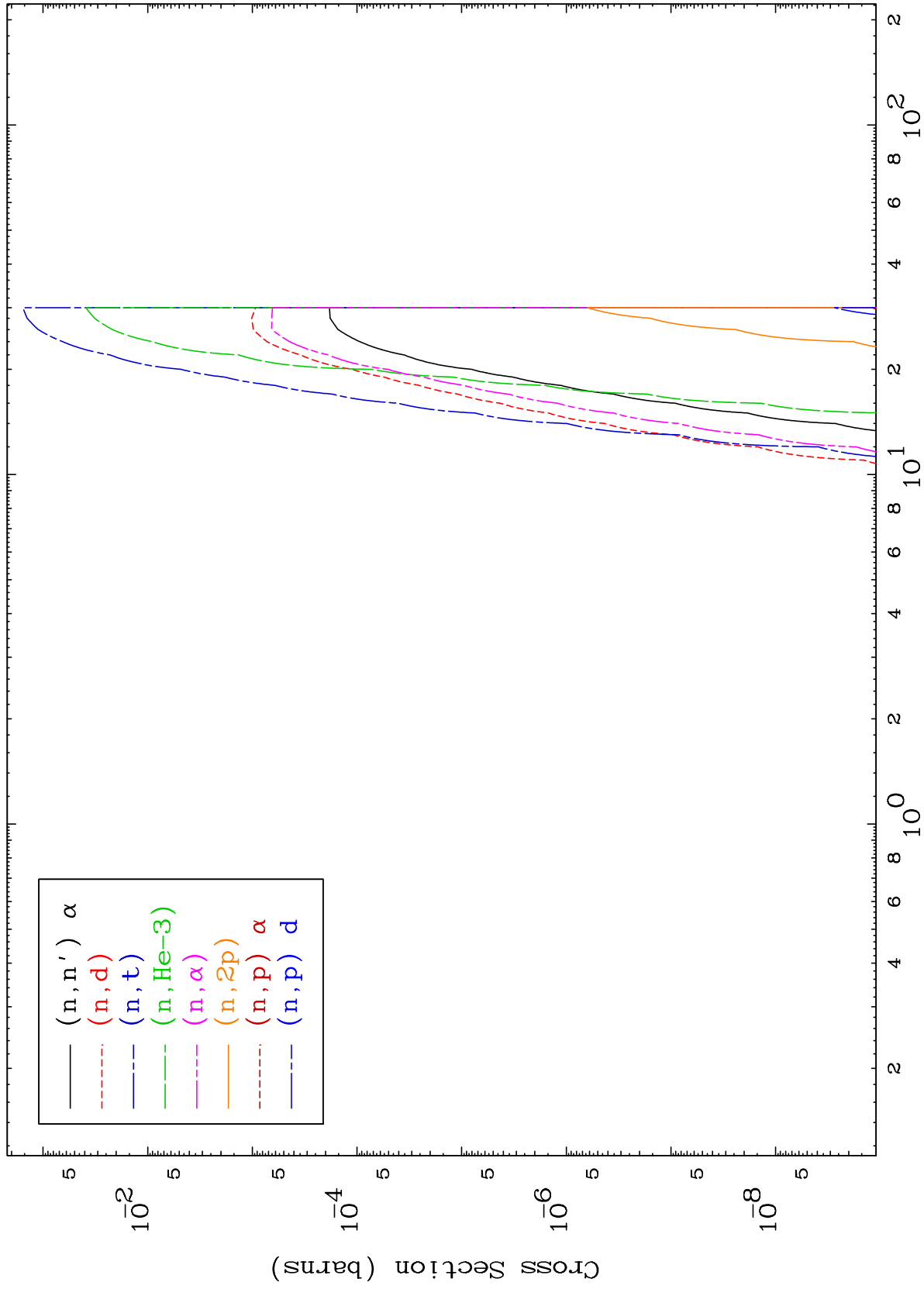
MAT 9237

He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -238



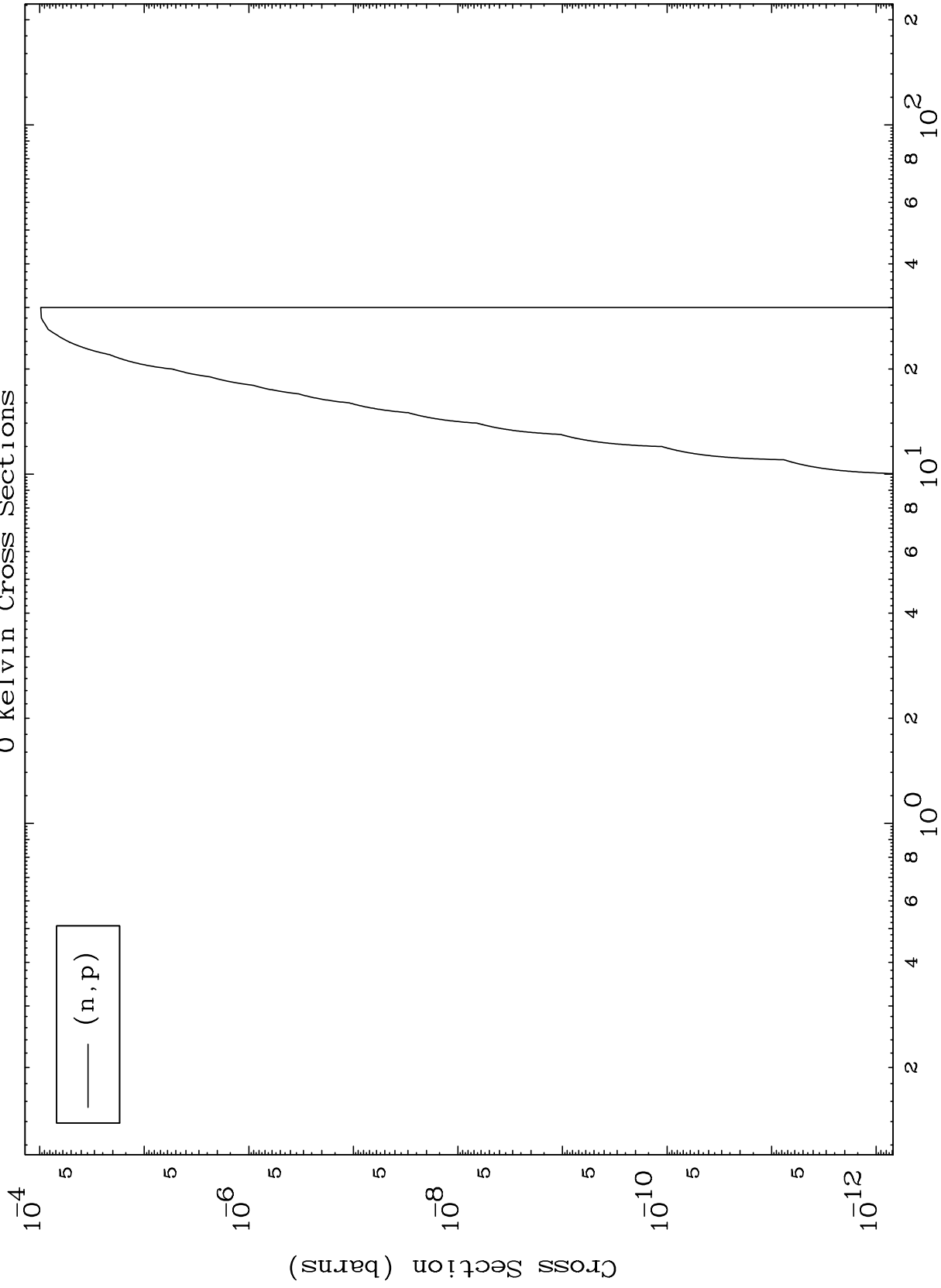




MAT 9237

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

92-U -238



7

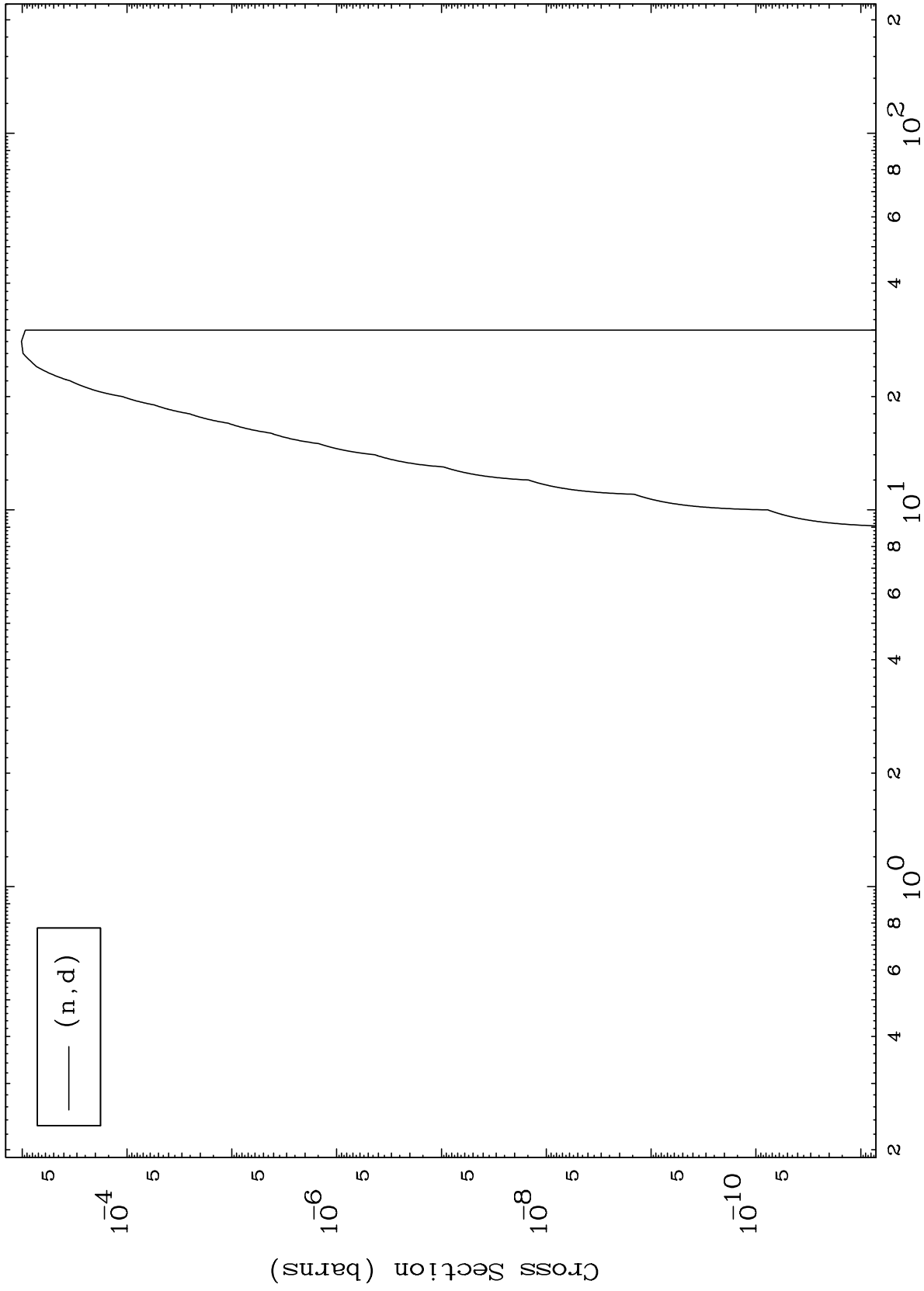
Incident Energy (MeV)

92-U -238

MAT 9237

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

92-U -238



8

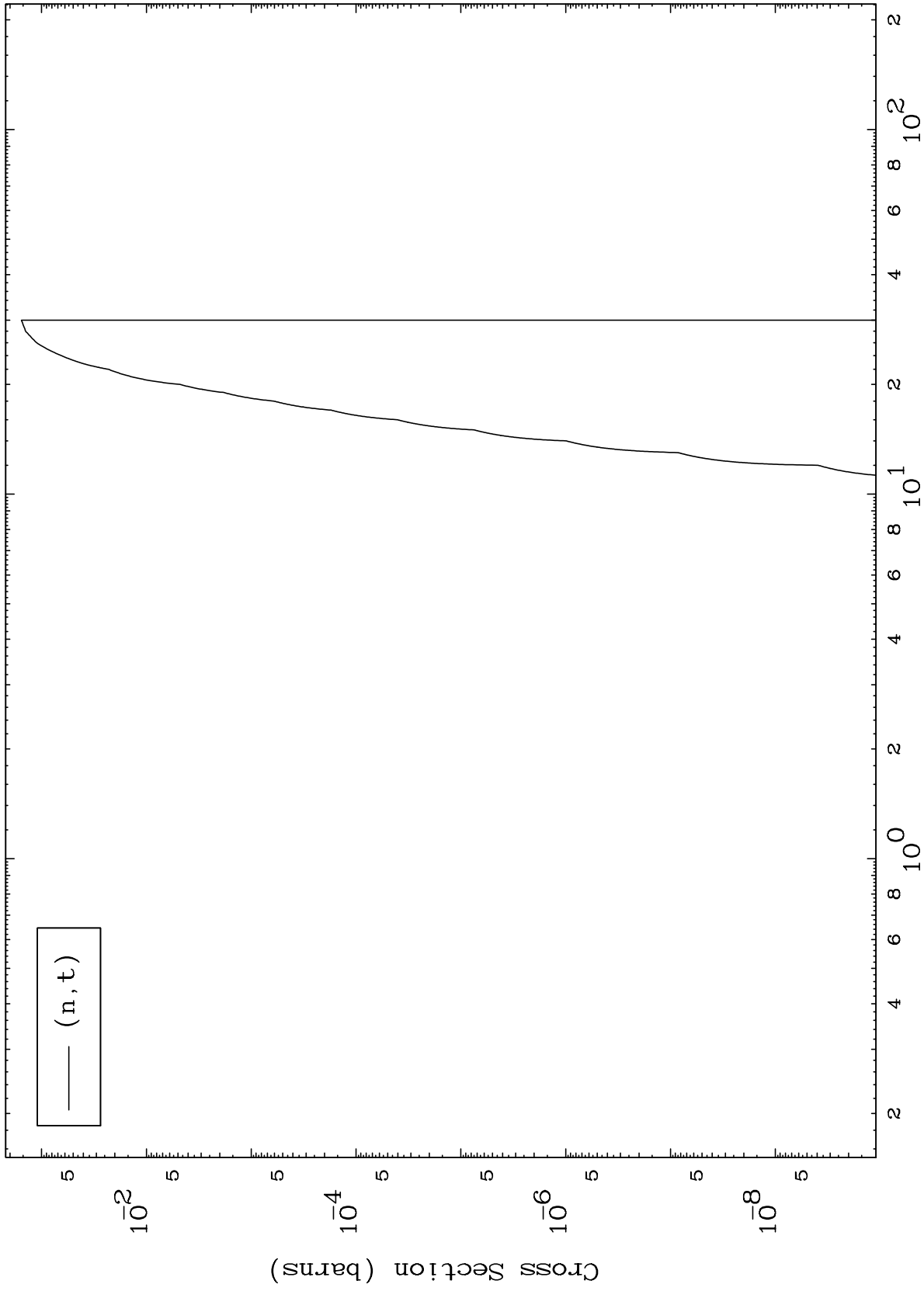
Incident Energy (MeV)

92-U -238

MAT 9237

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

92-U -238



9

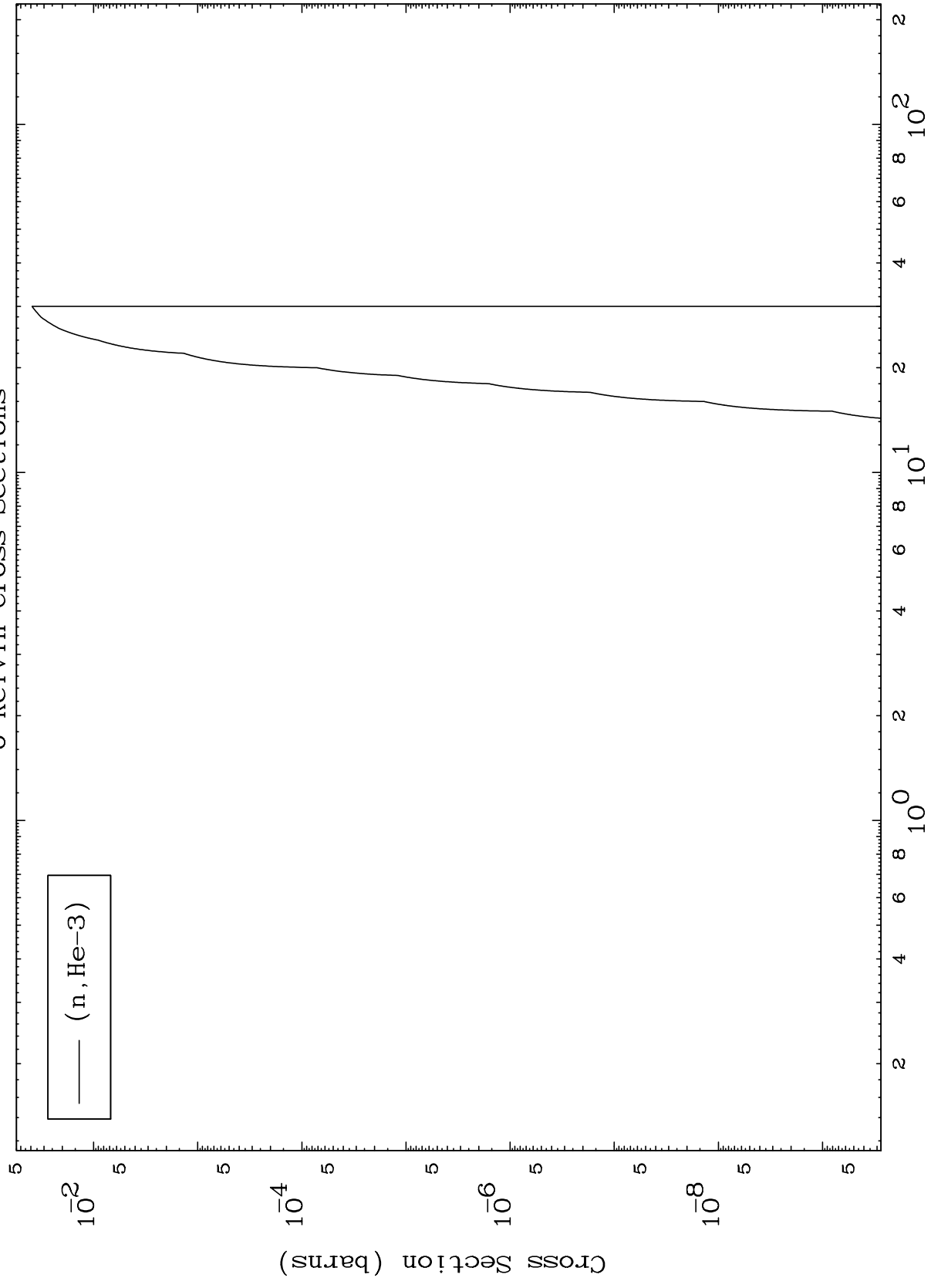
Incident Energy (MeV)

92-U -238

MAT 9237

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

92-U -238



10

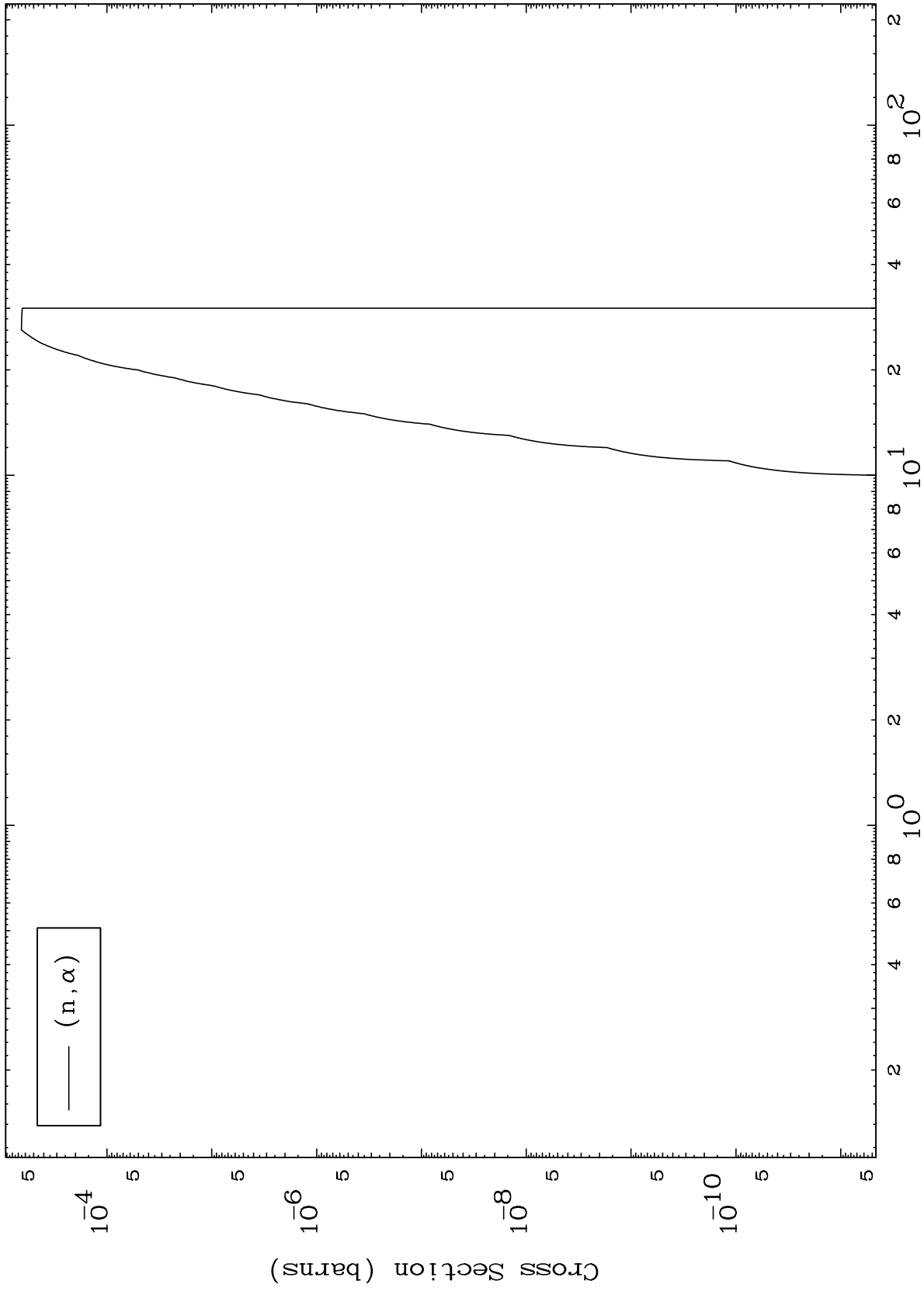
Incident Energy (MeV)

92-U -238

MAT 9237

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

92-U -238



11

Incident Energy (MeV)

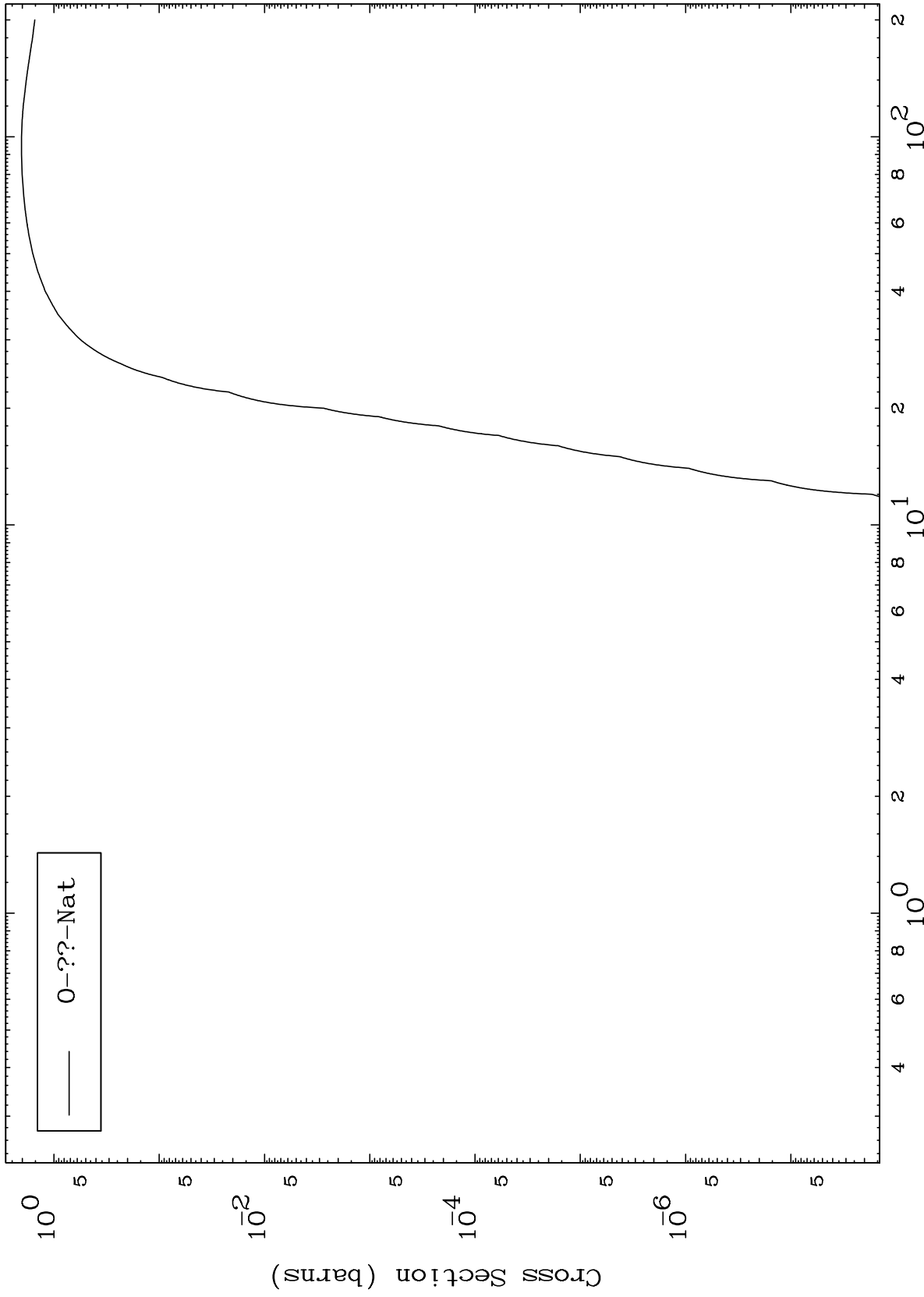
92-U -238

MAT 9237

Fission

92-U -238

Radionuclide Production Cross Section



12

Incident Energy (MeV)

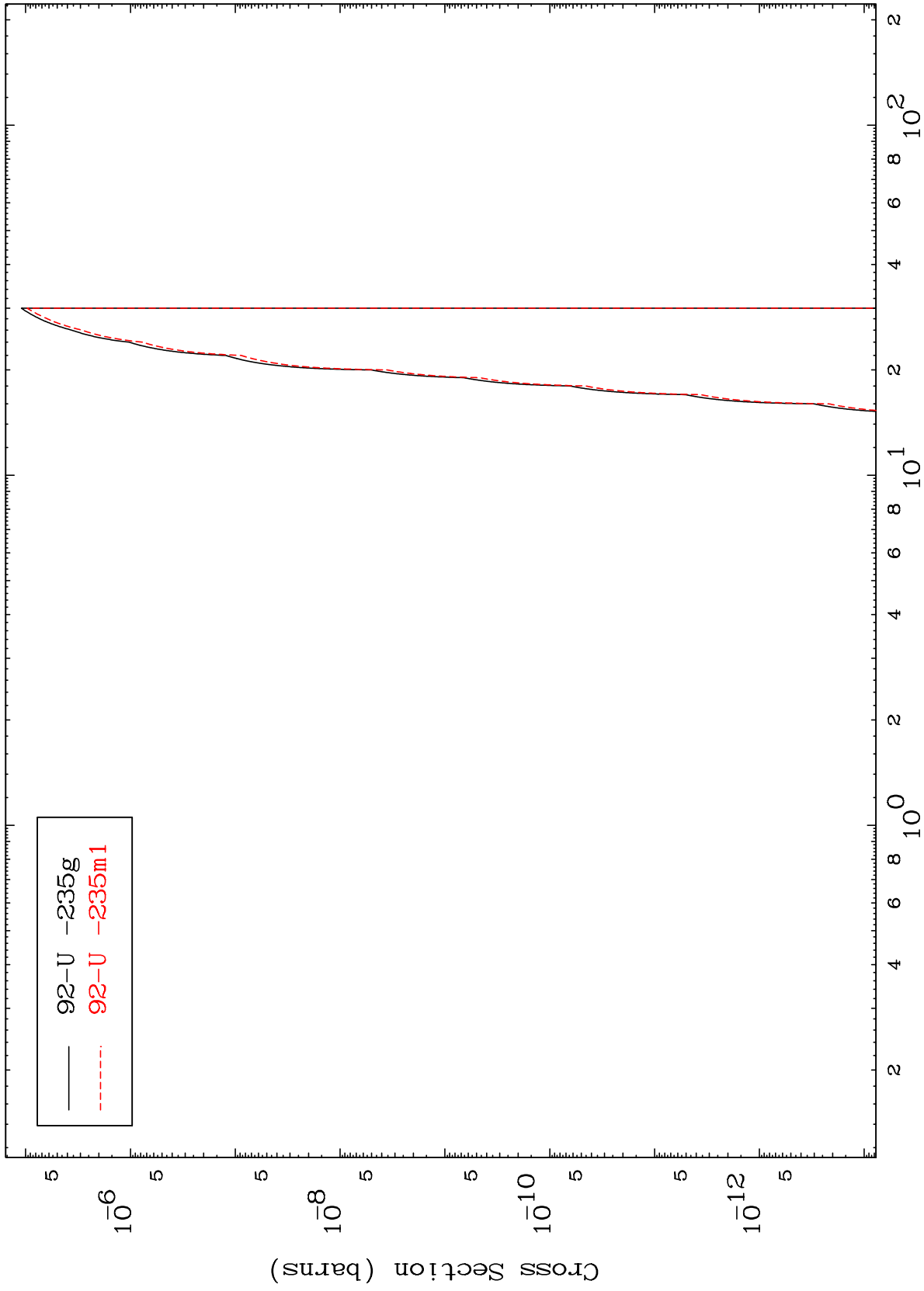
92-U -238

MAT 9237

$(n, 2n) \alpha$

92-U -238

Radionuclide Production Cross Section



13

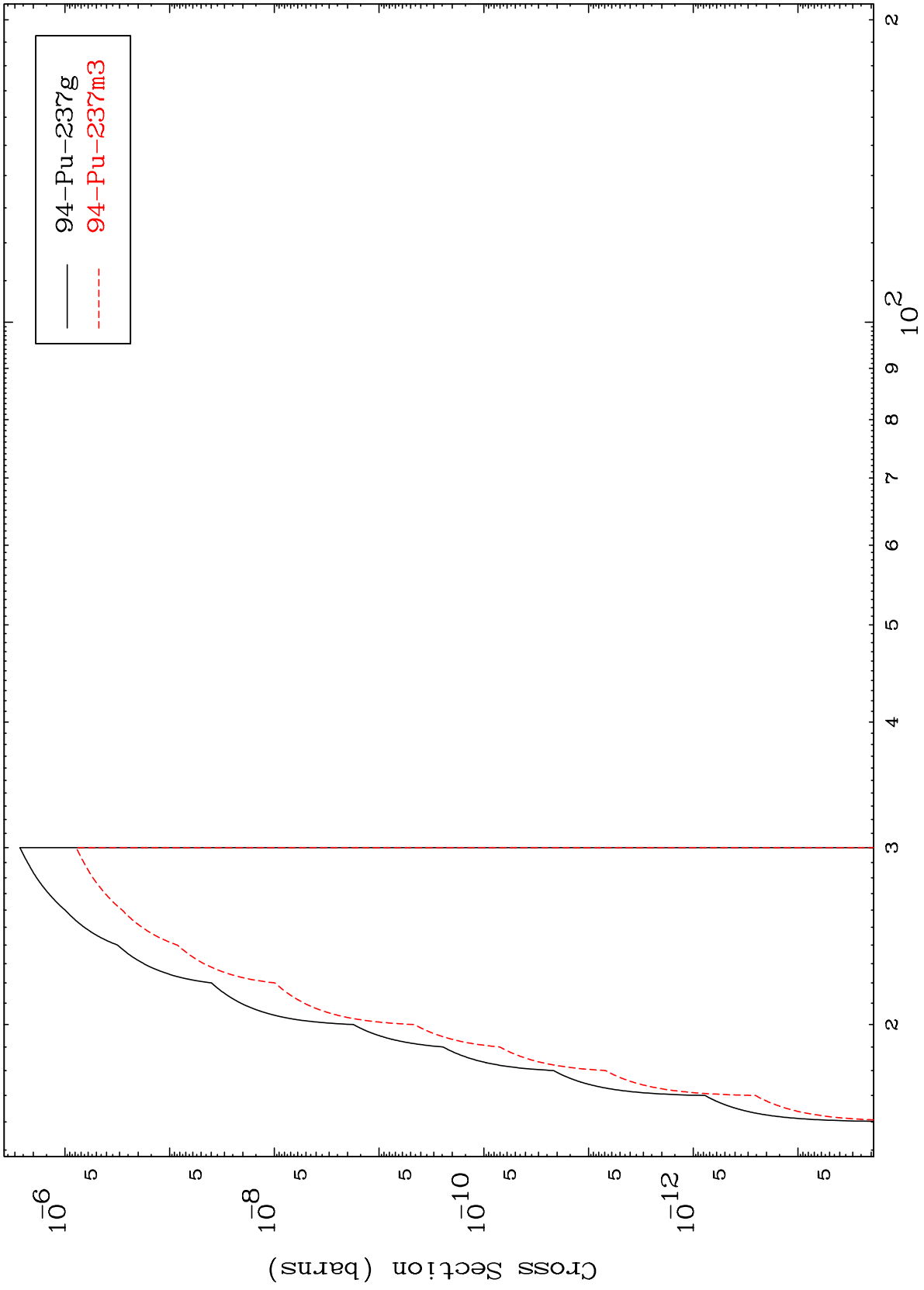
Incident Energy (MeV)

92-U -238

MAT 9237

92-U -238

(n,4n)
Radionuclide Production Cross Section



14

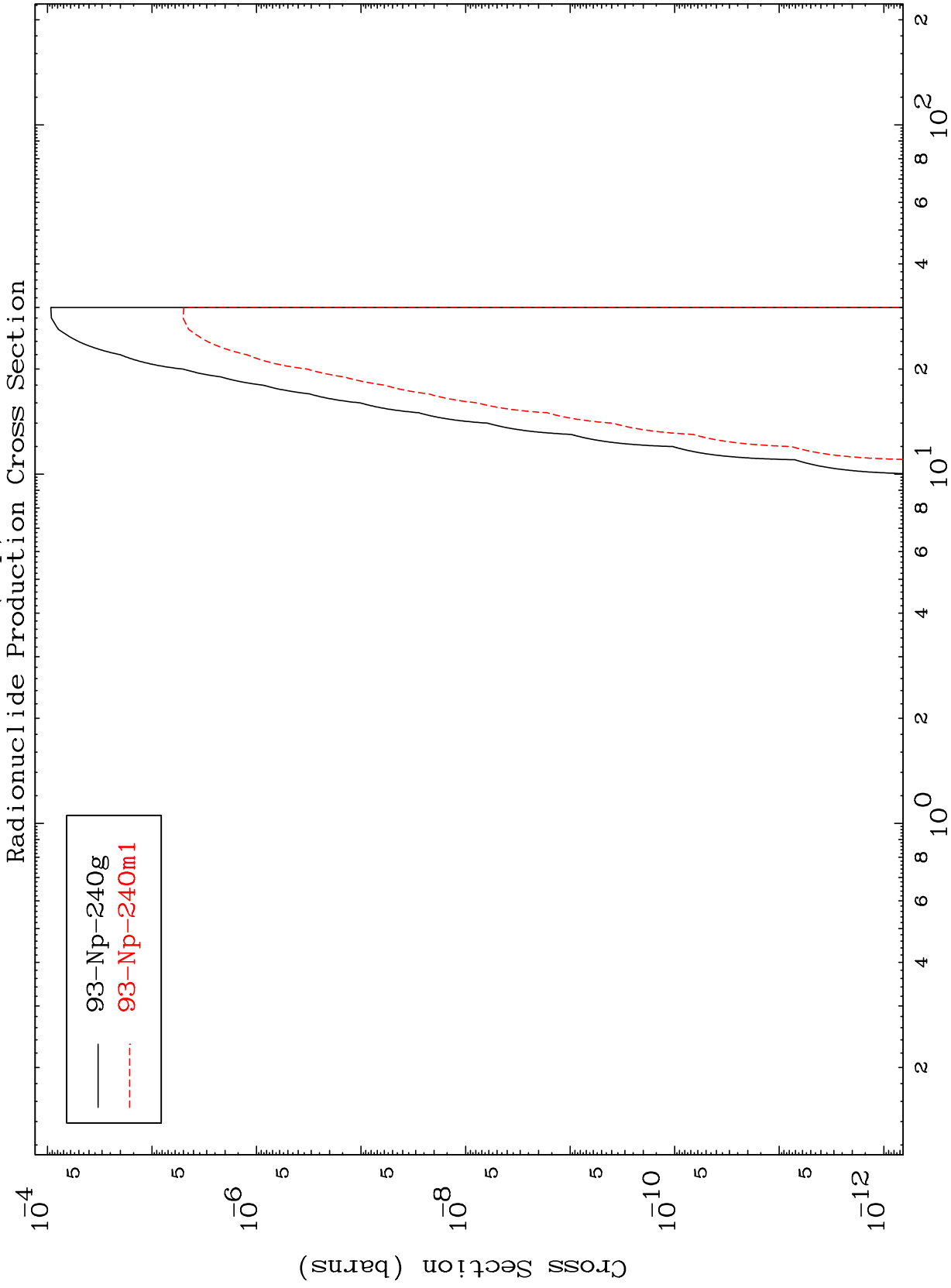
Incident Energy (MeV)

92-U -238

MAT 9237

(n,p)

92-U -238



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Incident Energy (MeV)

92-U -238