

Program EVALPLOT
(Version 2021-1)

by

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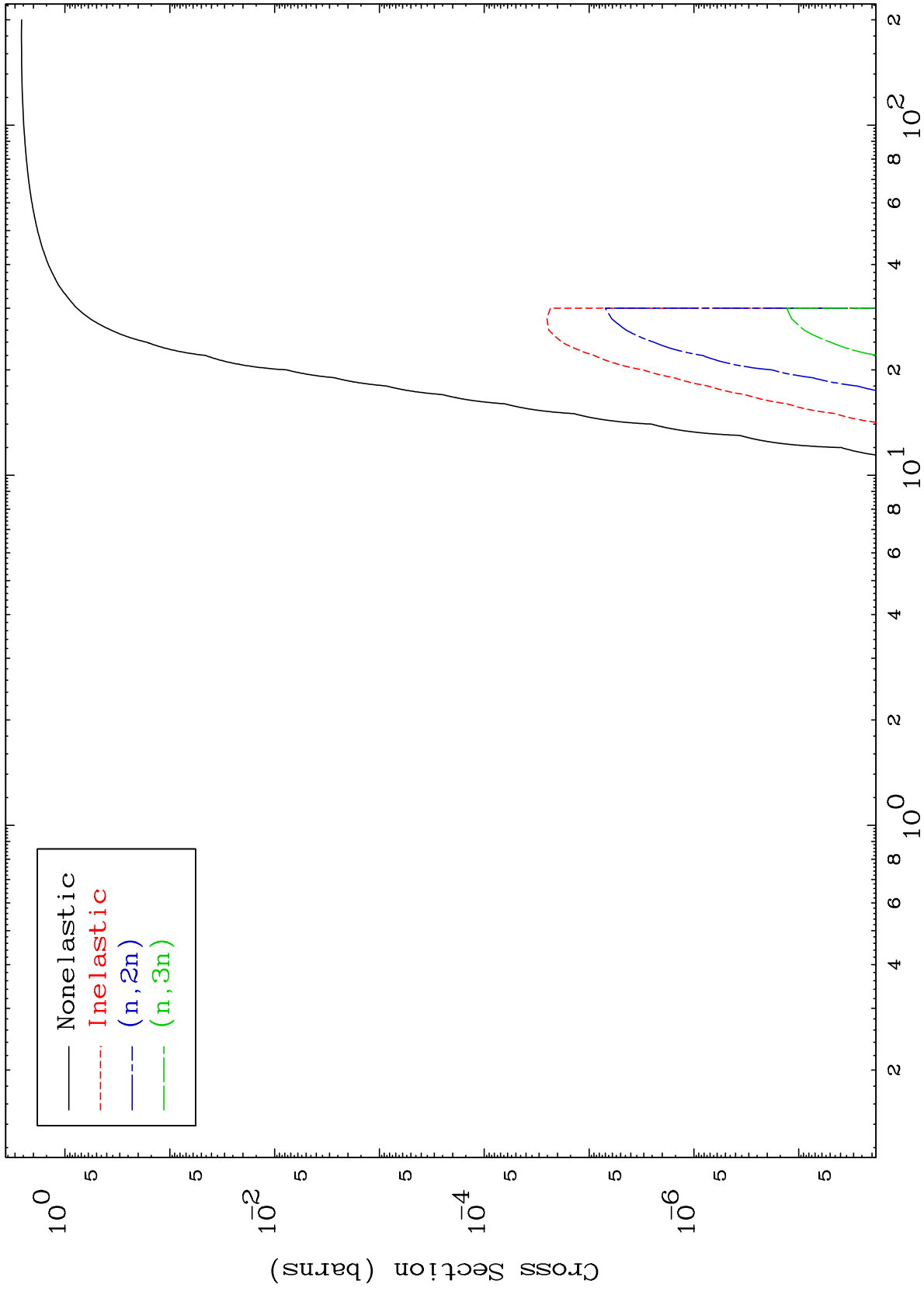
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9228

He-3 Major
0 Kelvin Cross Sections

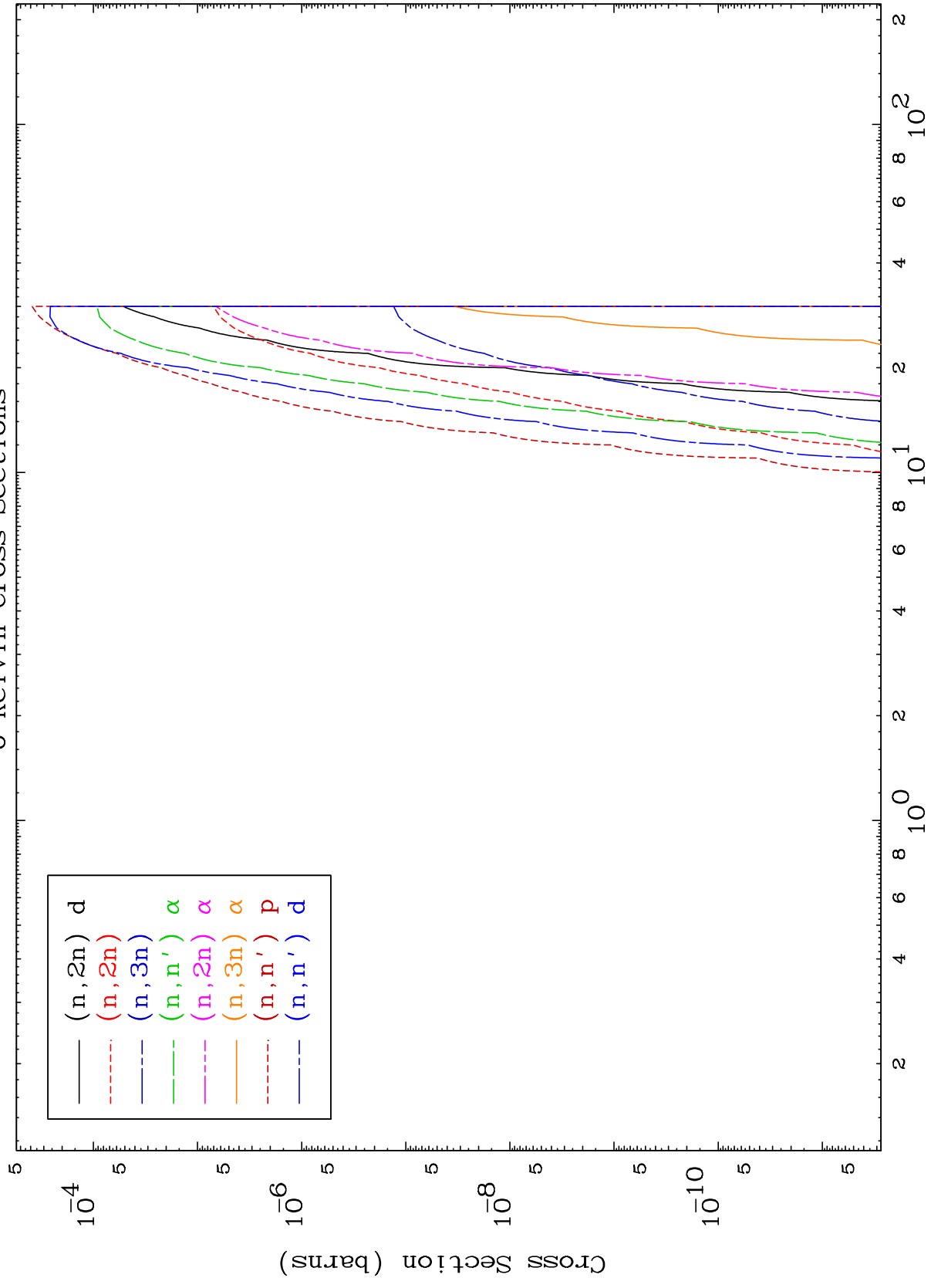
92-U -235



MAT 9228

He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -235



2

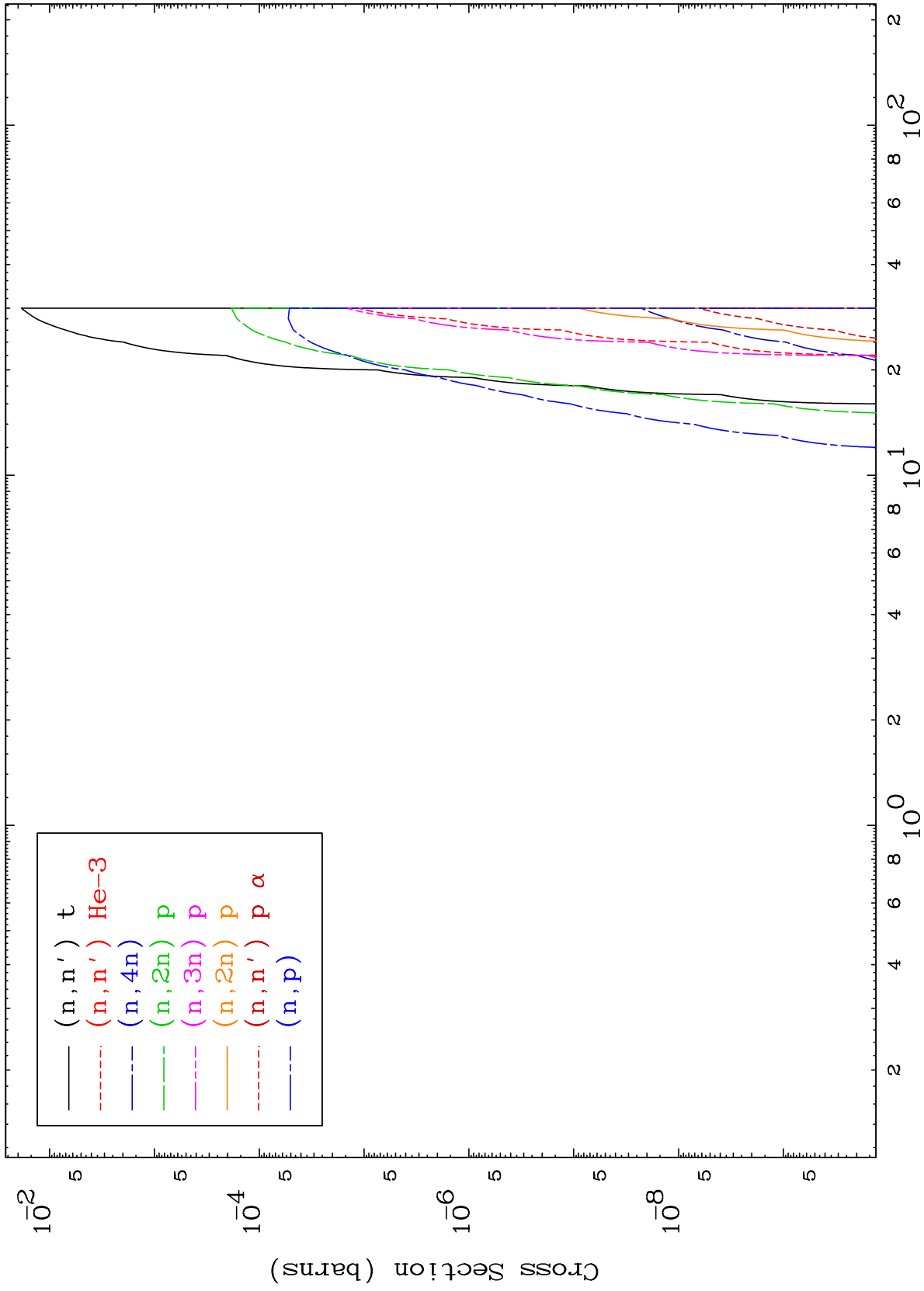
Incident Energy (MeV)

92-U -235

MAT 9228

He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -235



3

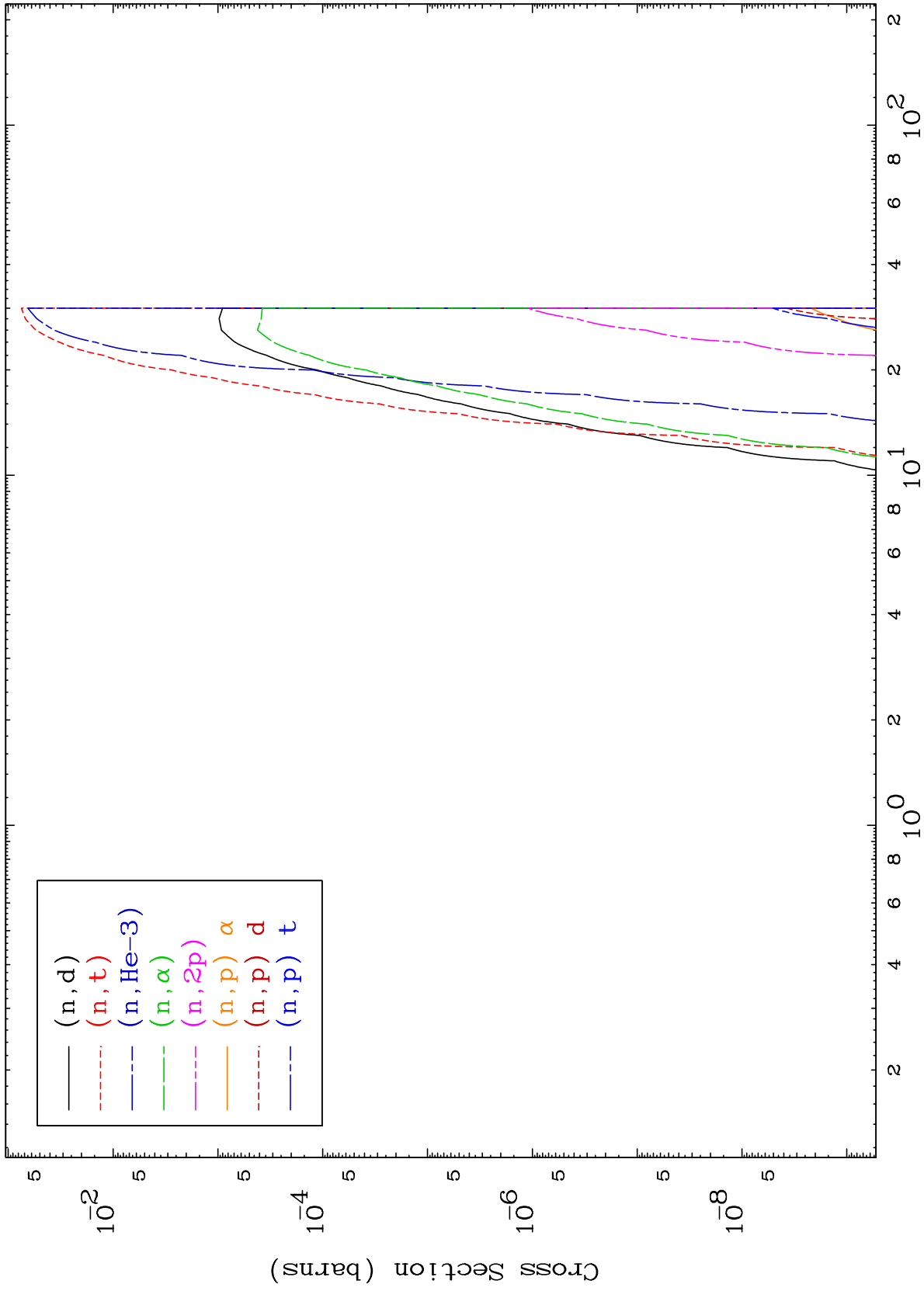
Incident Energy (MeV)

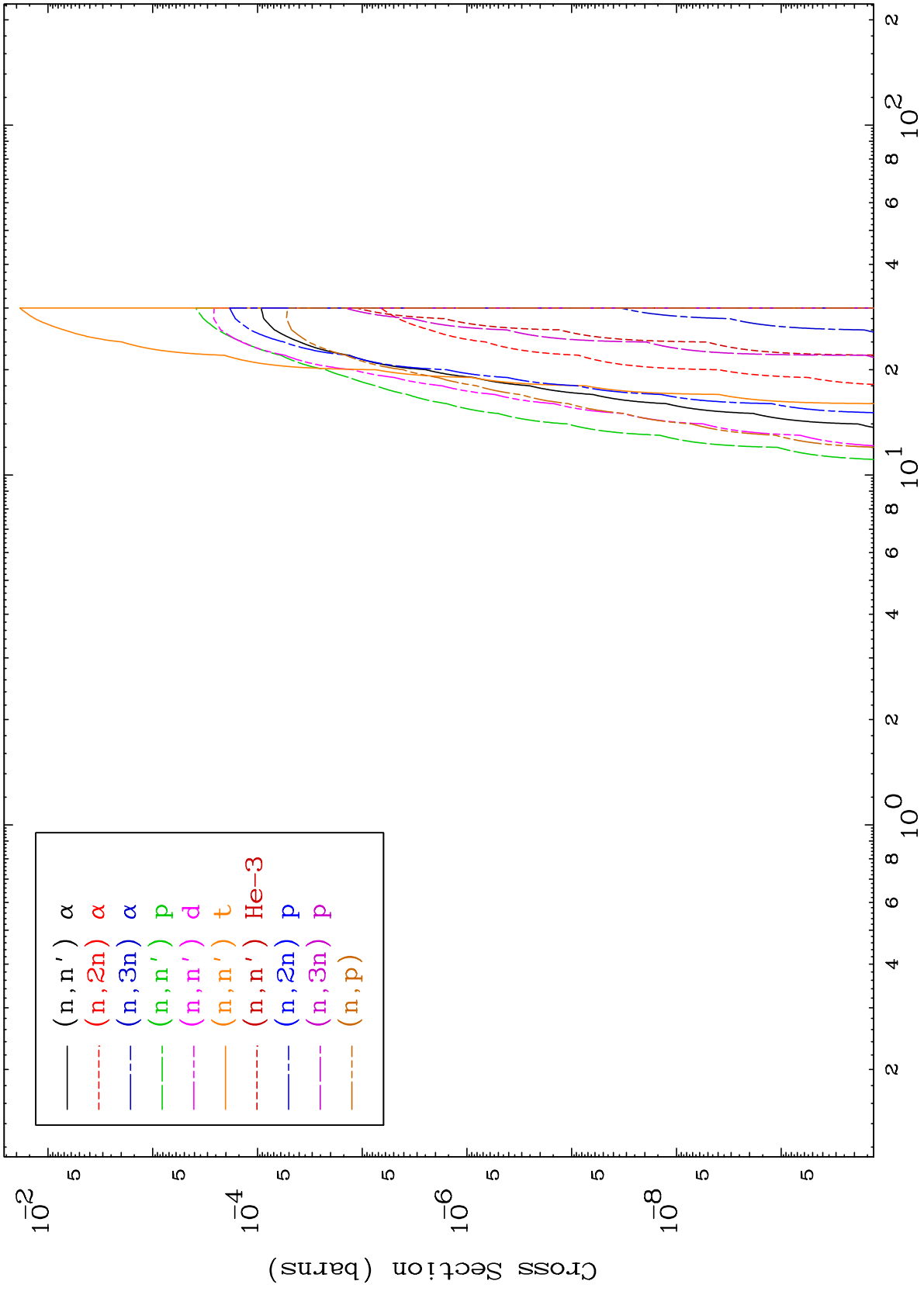
92-U -235

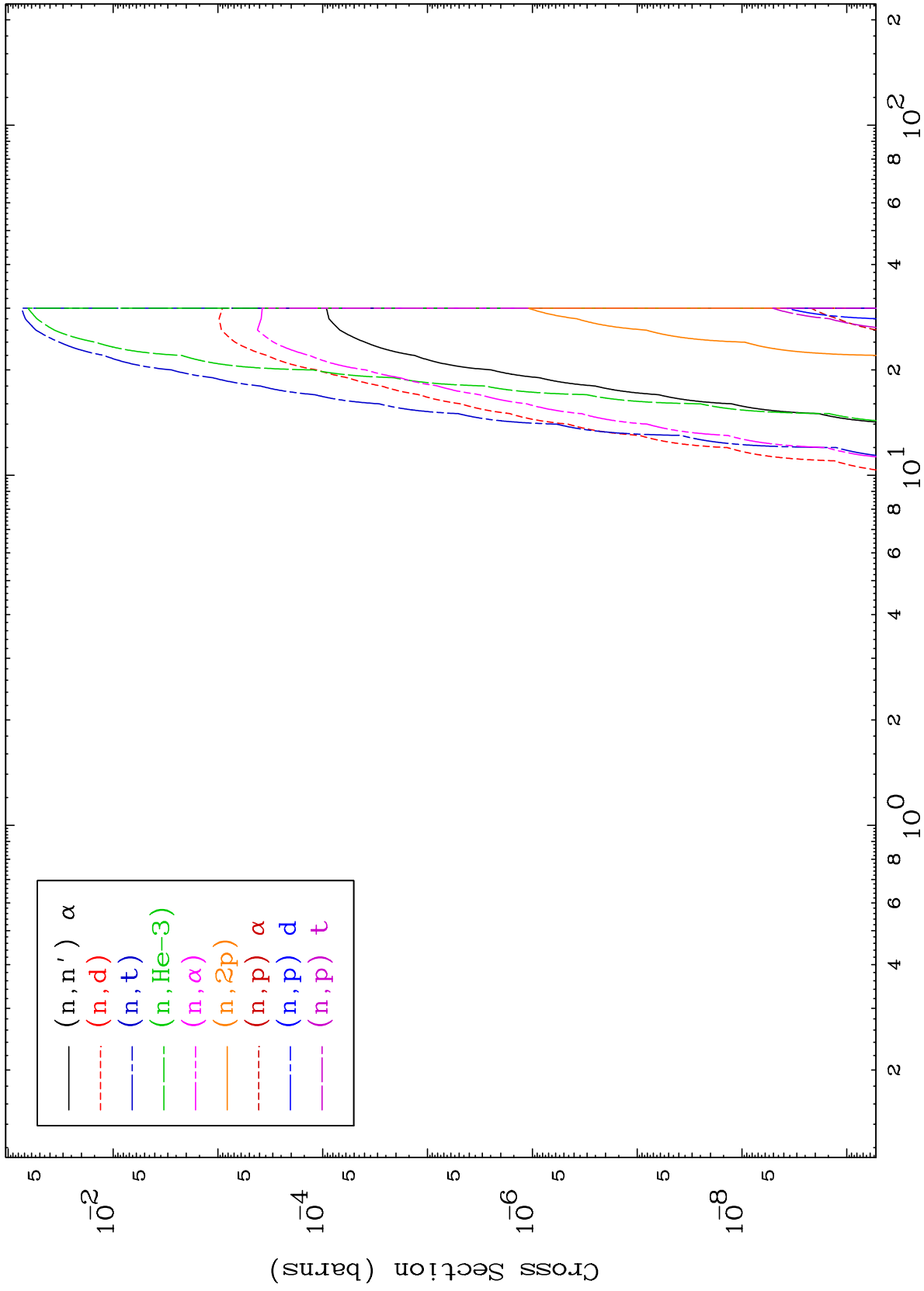
MAT 9228

He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -235



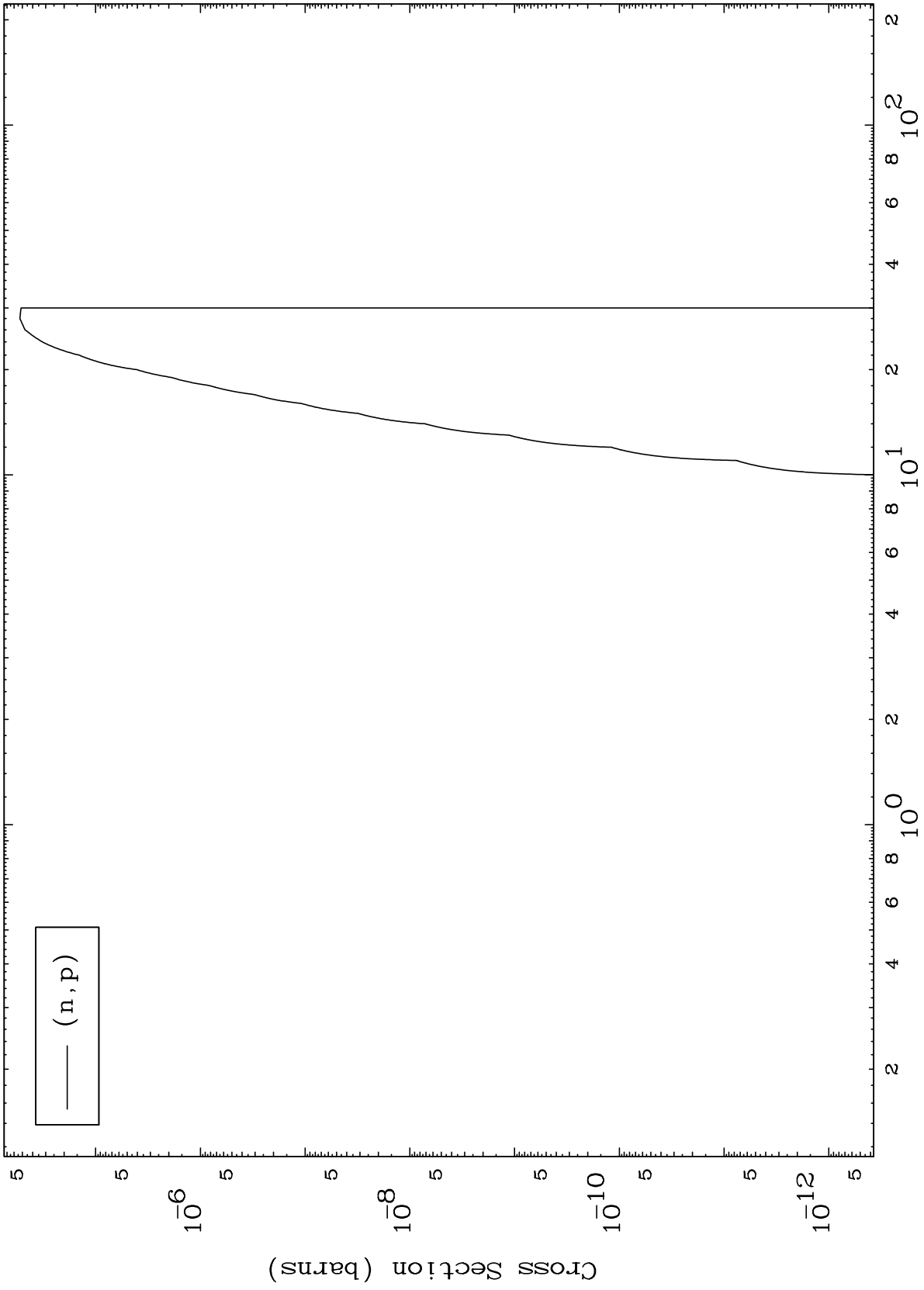




MAT 9228

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

92-U -235



7

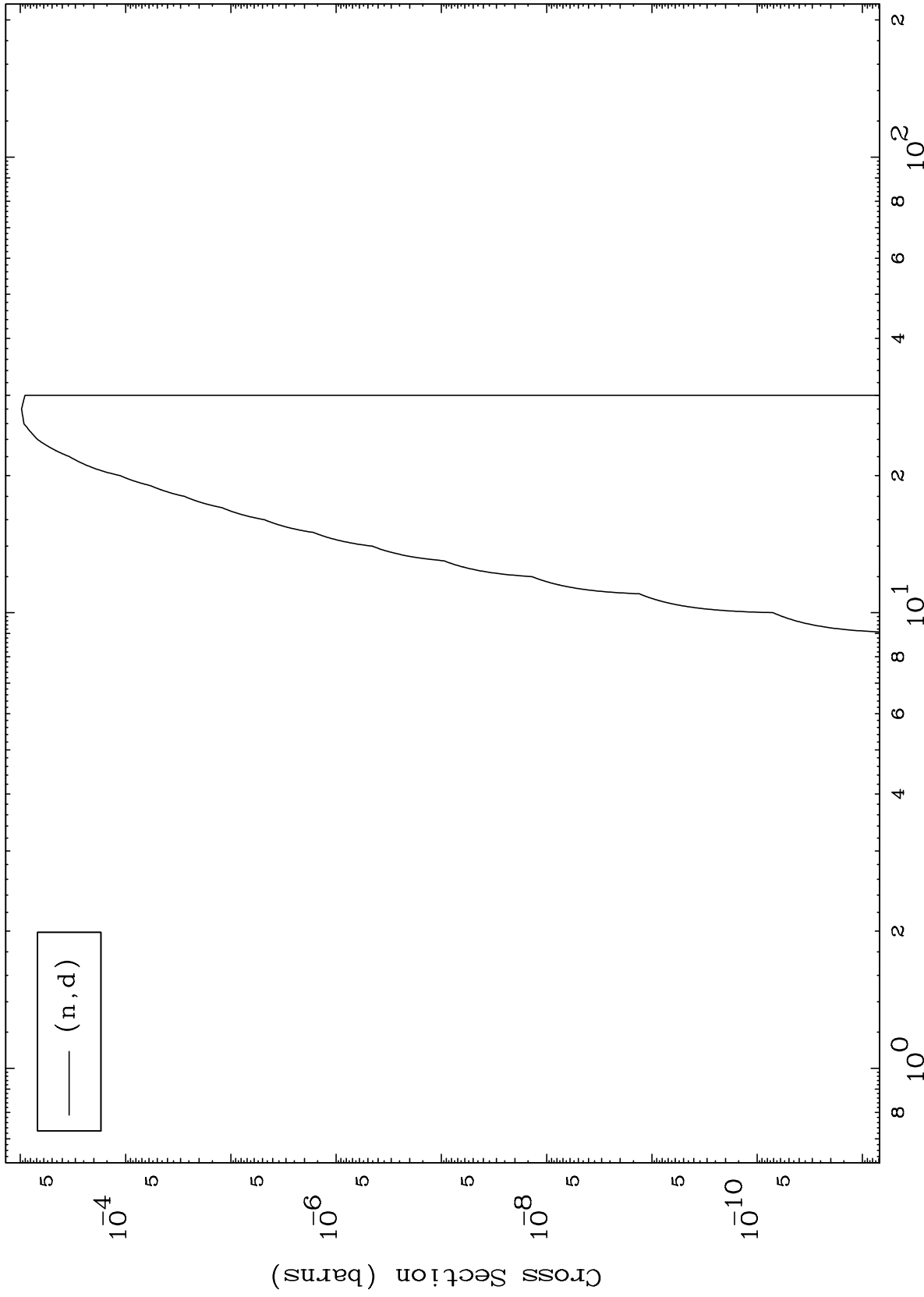
Incident Energy (MeV)

92-U -235

MAT 9228

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

92-U -235



8

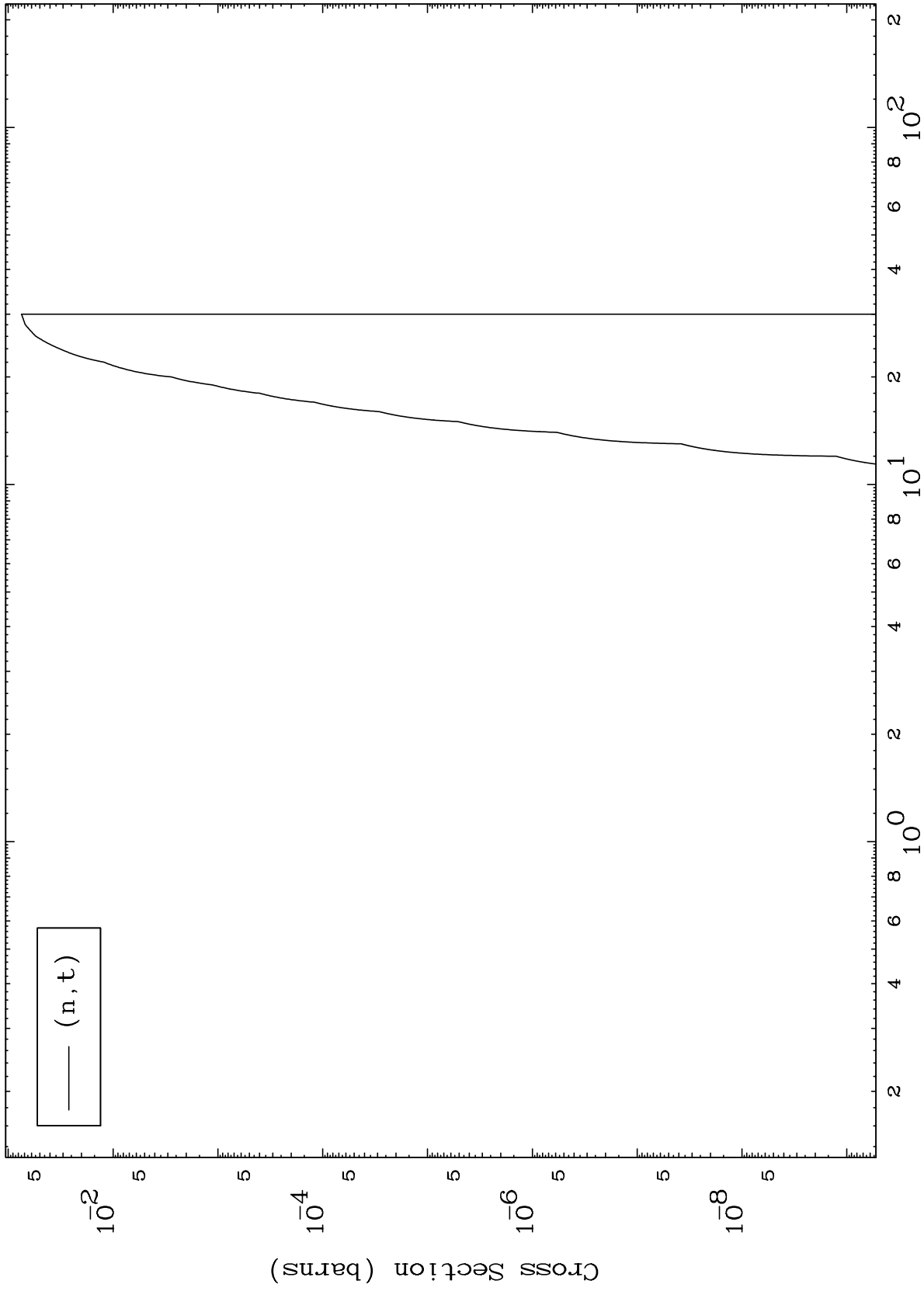
Incident Energy (MeV)

92-U -235

MAT 9228

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

92-U -235



9

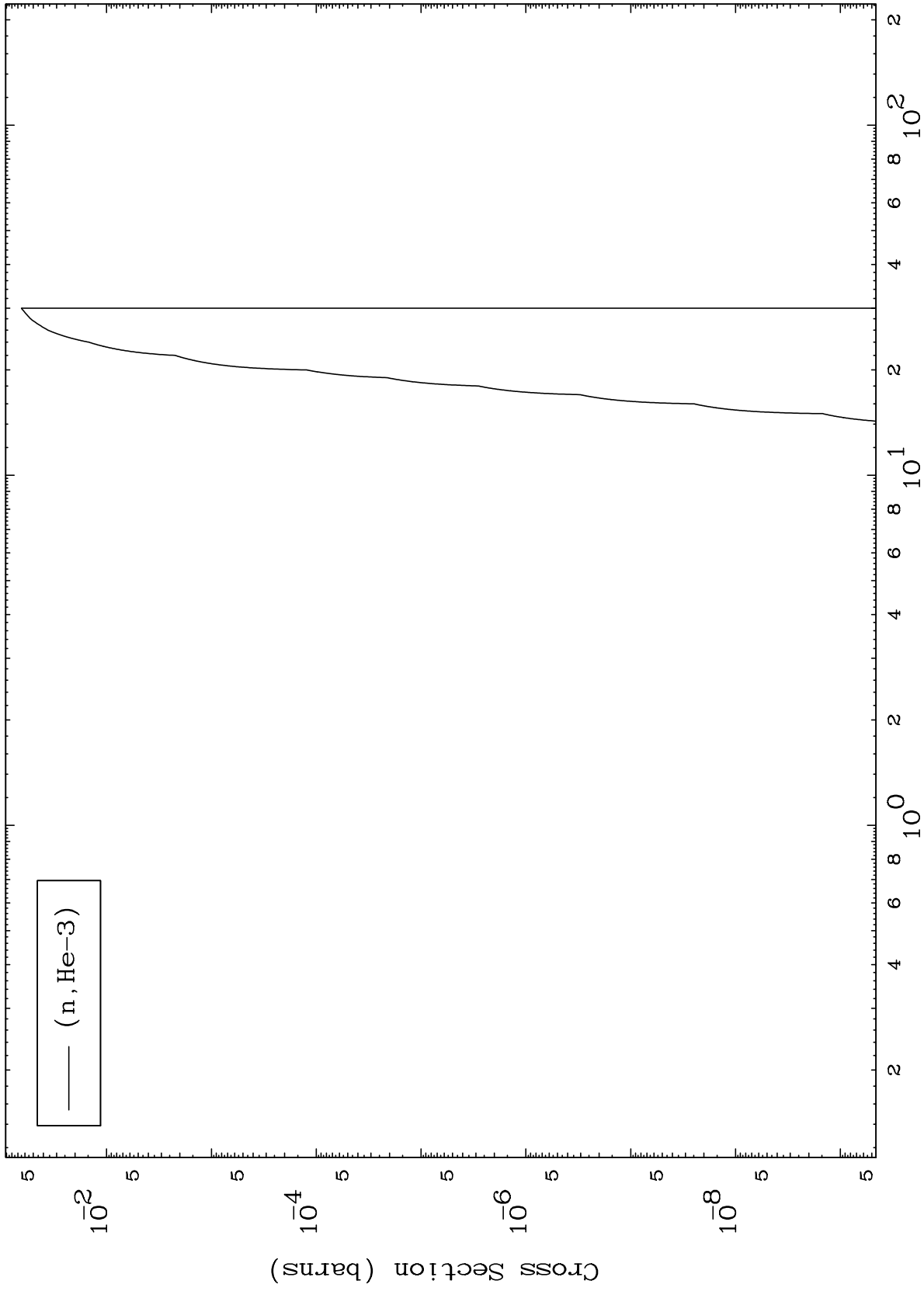
Incident Energy (MeV)

92-U -235

MAT 9228

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

92-U -235



10

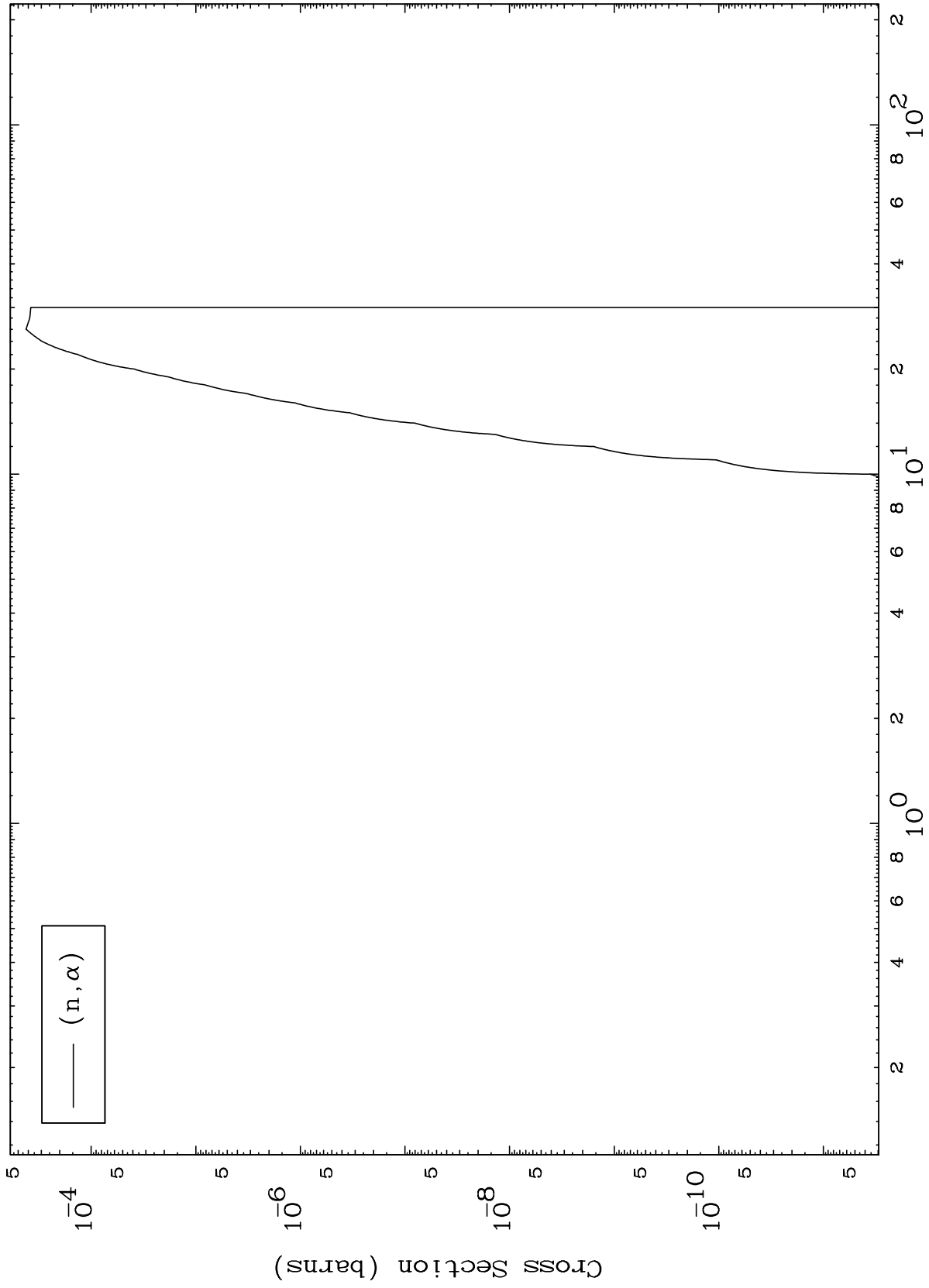
Incident Energy (MeV)

92-U -235

MAT 9228

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

92-U -235



11

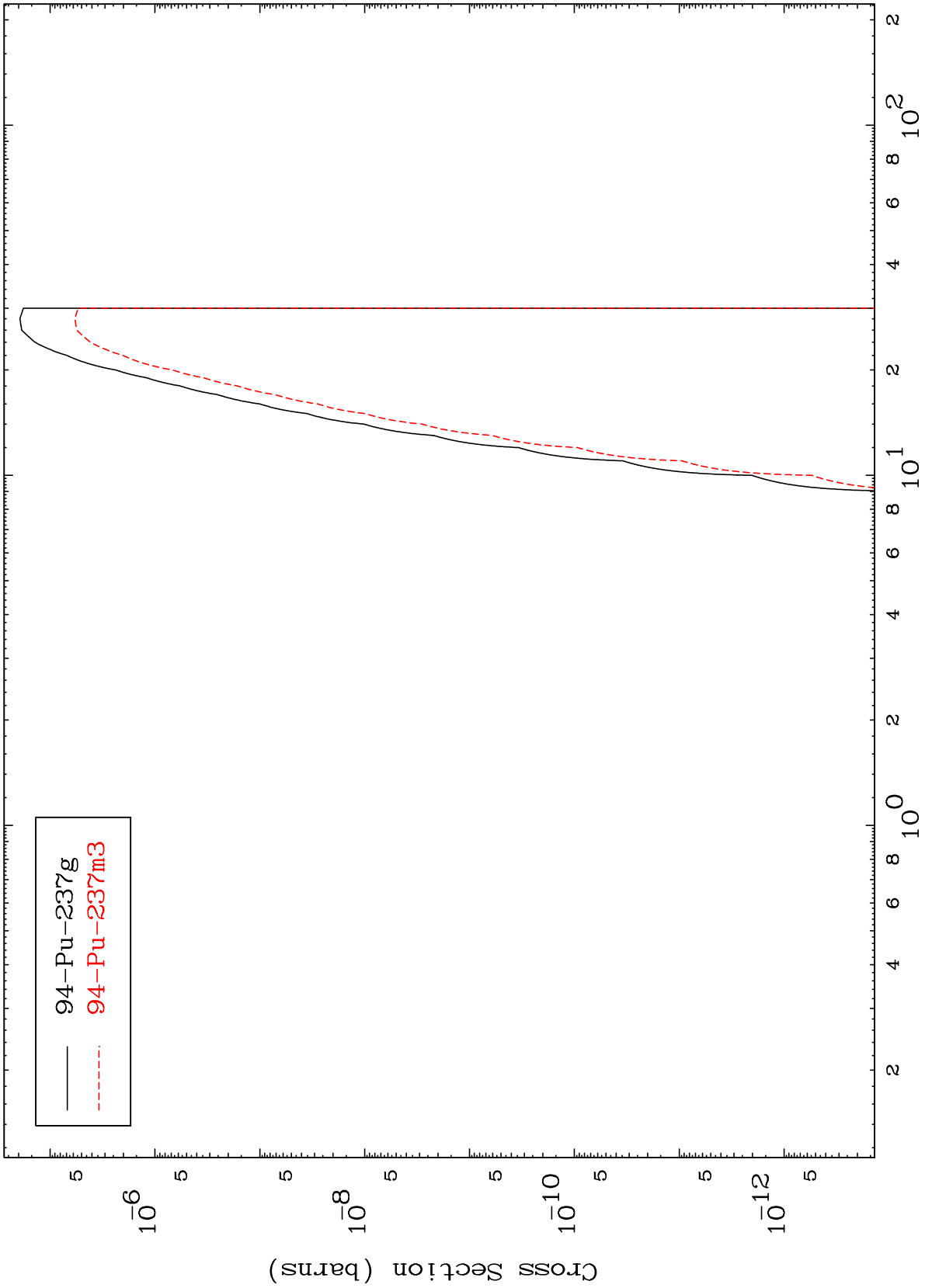
Incident Energy (MeV)

92-U -235

MAT 9228

Radionuclide Production Cross Section

92-U -235



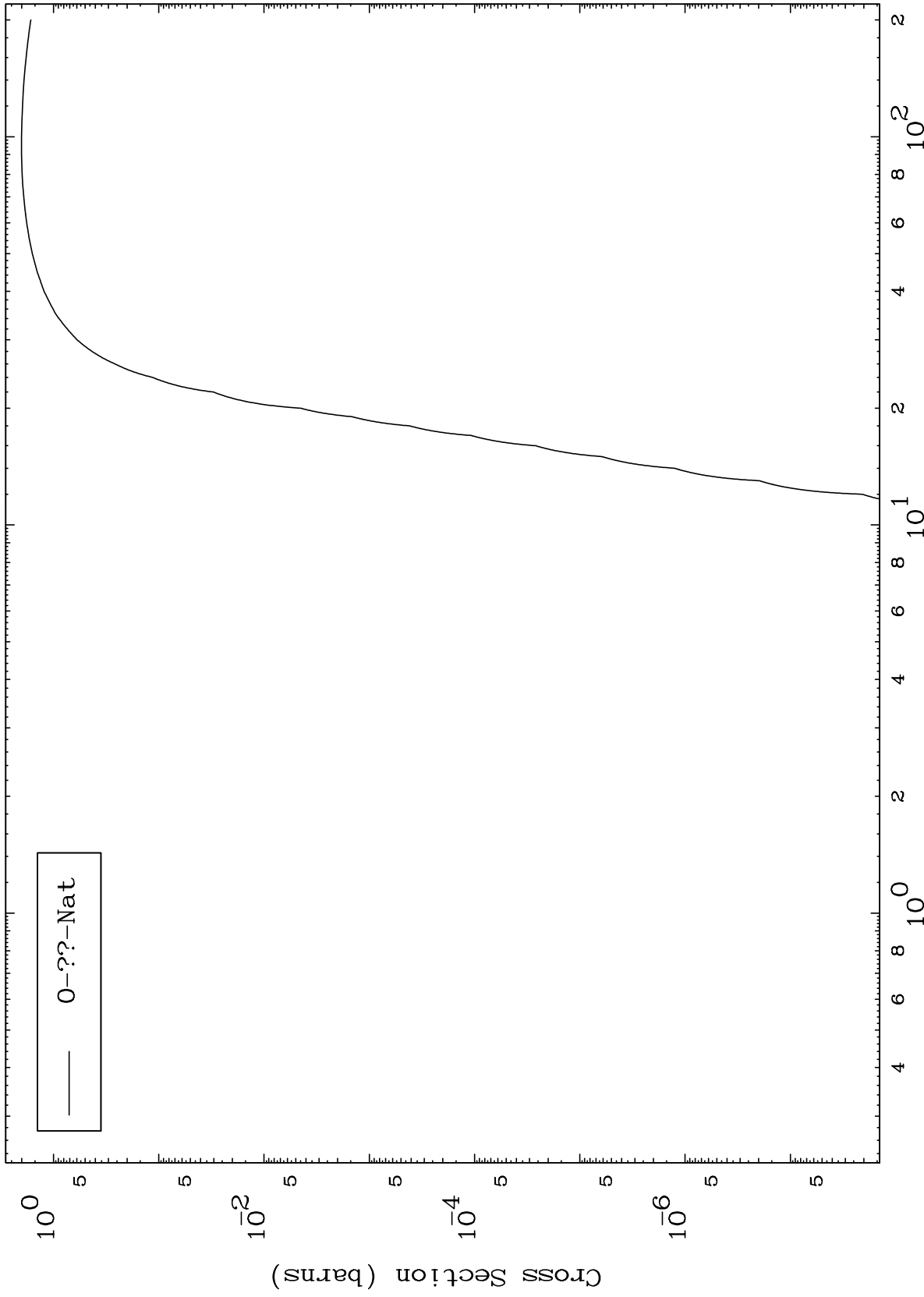
94-Pu-237g
94-Pu-237m3

MAT 9228

Fission

92-U -235

Radionuclide Production Cross Section



13

Incident Energy (MeV)

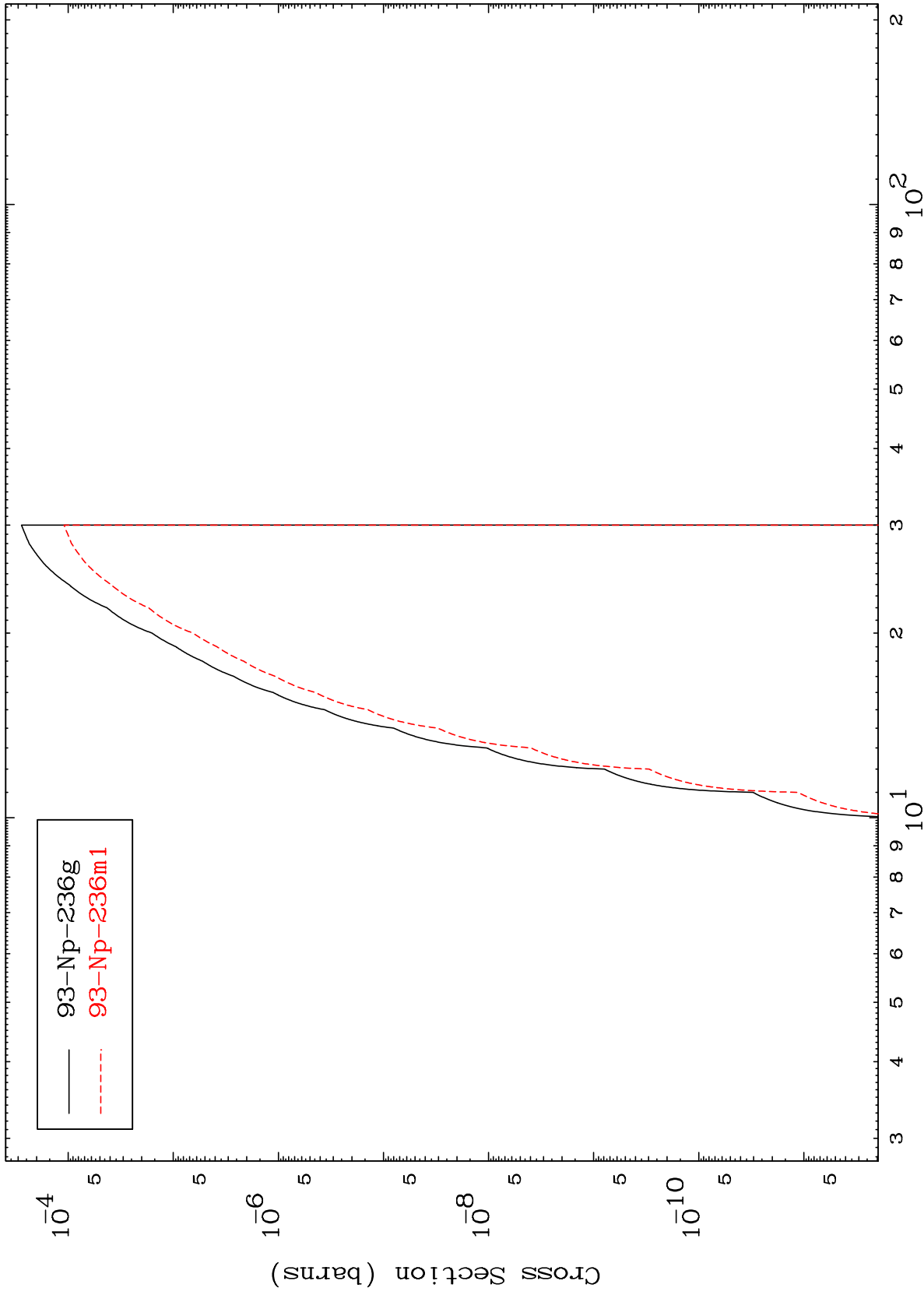
92-U -235

MAT 9228

(n,n') p

92-U -235

Radionuclide Production Cross Section



14

Incident Energy (MeV)

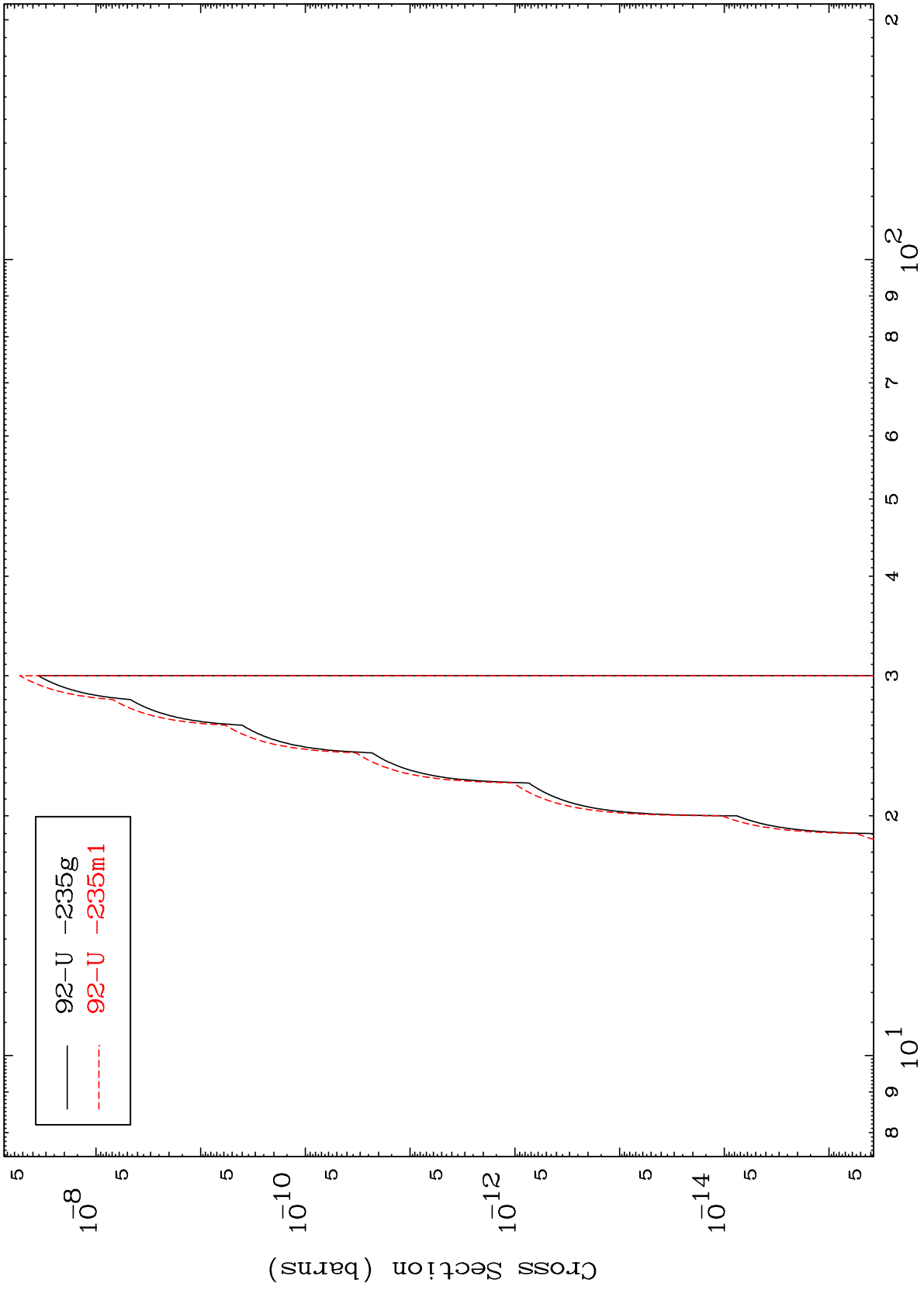
92-U -235

MAT 9228

(n,2n) p

92-U -235

Radionuclide Production Cross Section



15

Incident Energy (MeV)

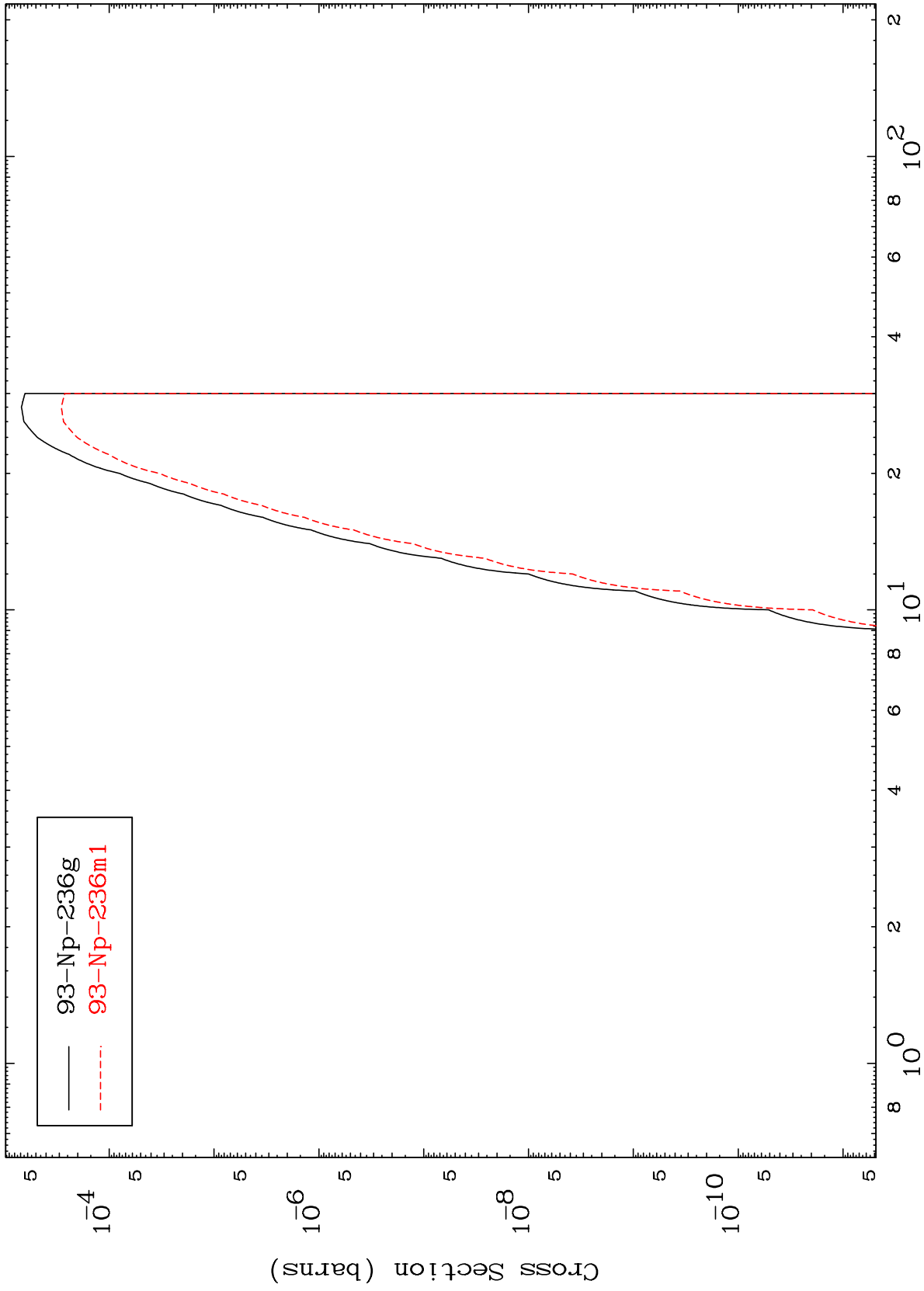
92-U -235

MAT 9228

(n,d)

92-U -235

Radionuclide Production Cross Section



16

Incident Energy (MeV)

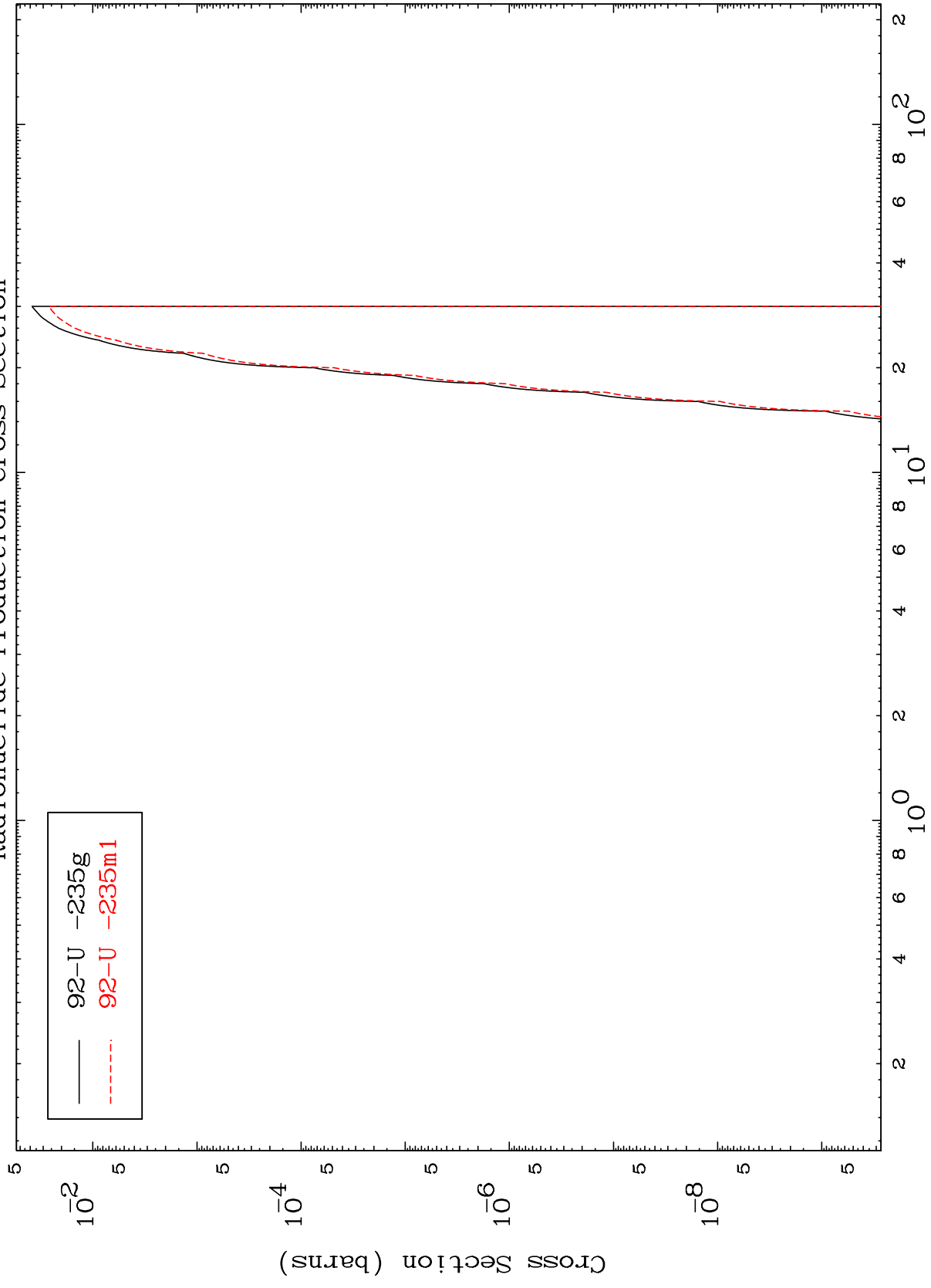
92-U -235

MAT 9228

(n, He-3)

92-U -235

Radionuclide Production Cross Section



17

Incident Energy (MeV)

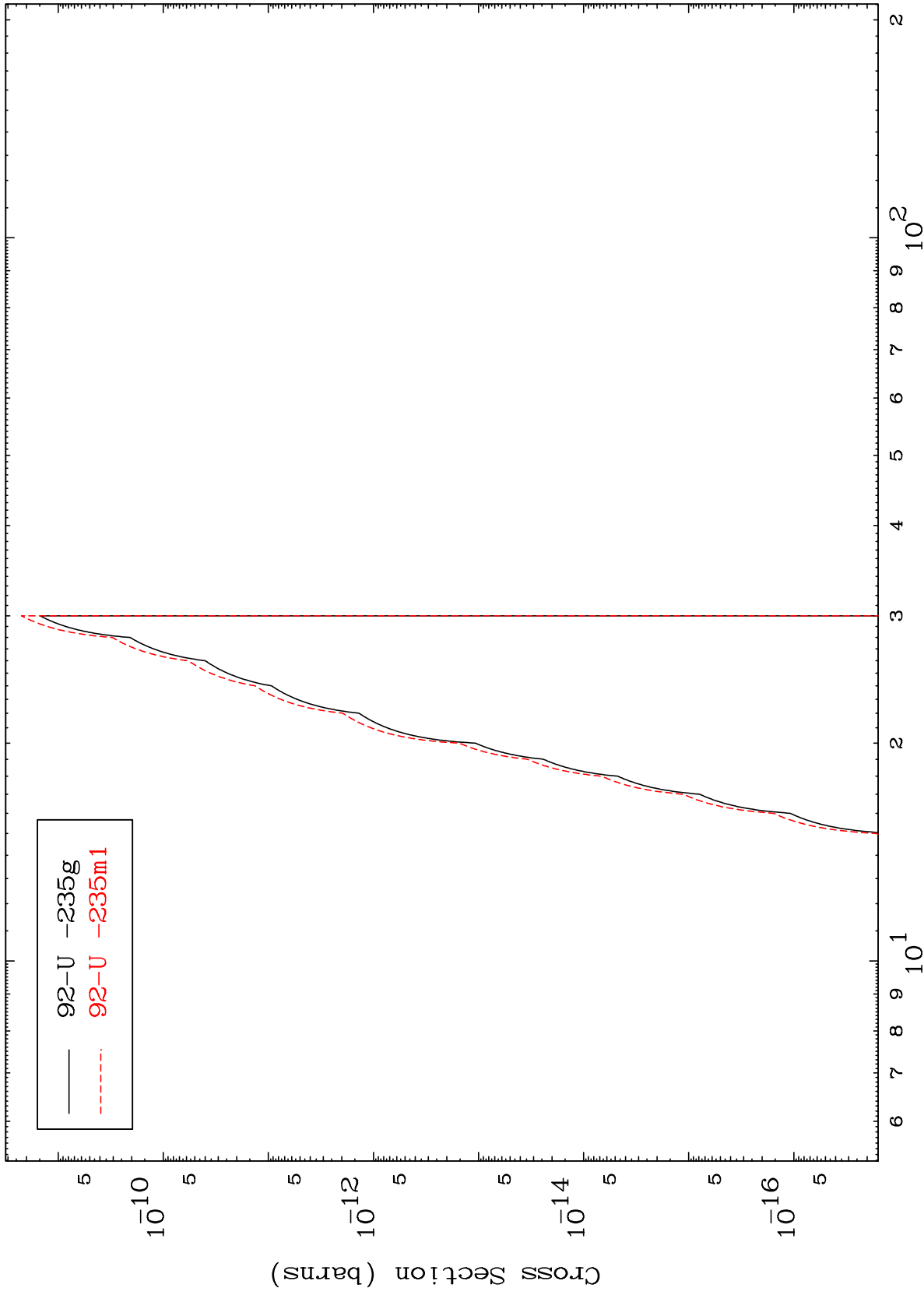
92-U -235

MAT 9228

(n,p) d

92-U -235

Radionuclide Production Cross Section



18

Incident Energy (MeV)

92-U -235