

Program EVALPLOT
(Version 2021-1)

by

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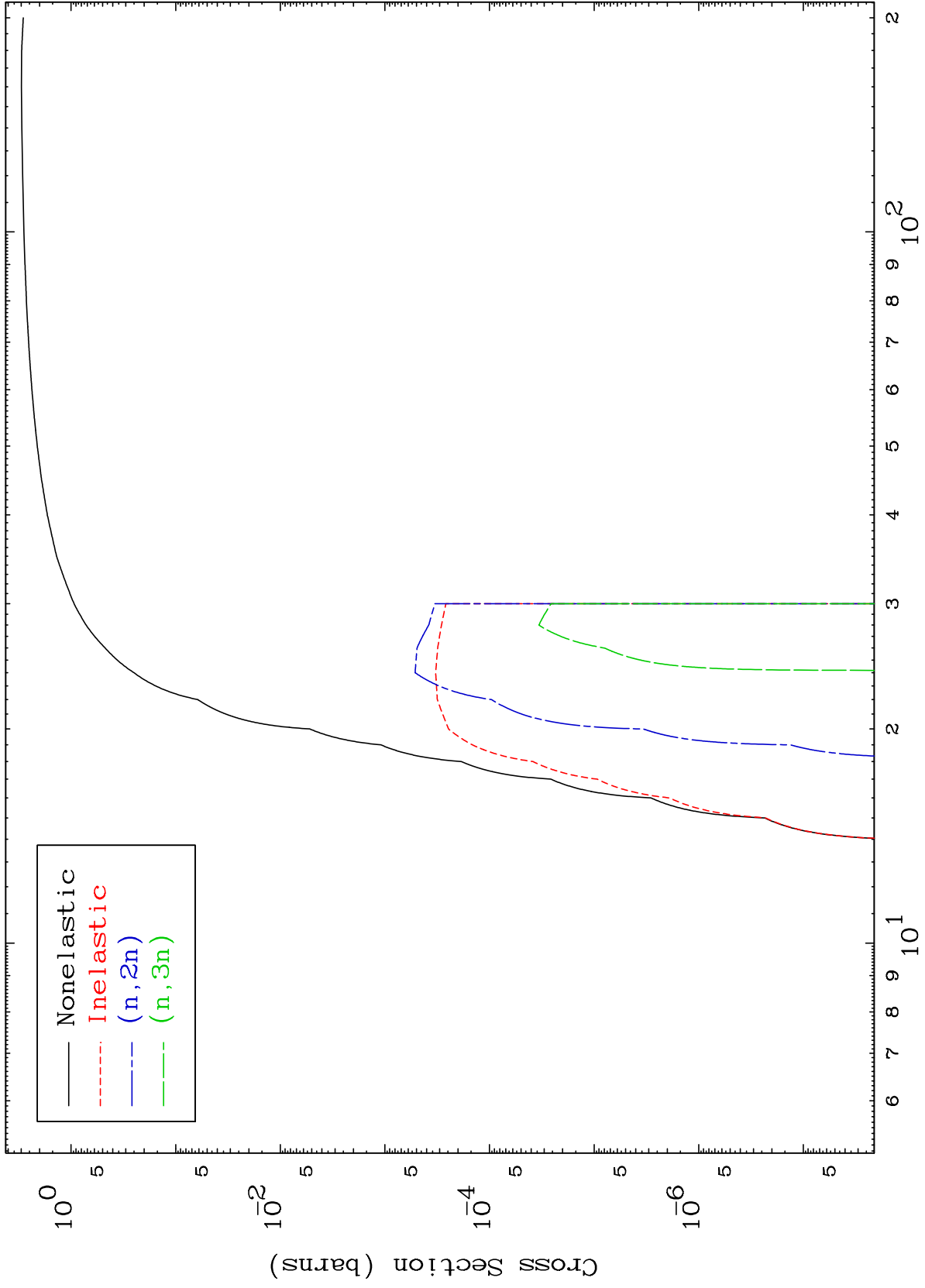
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9229

0 Kelvin Cross Sections

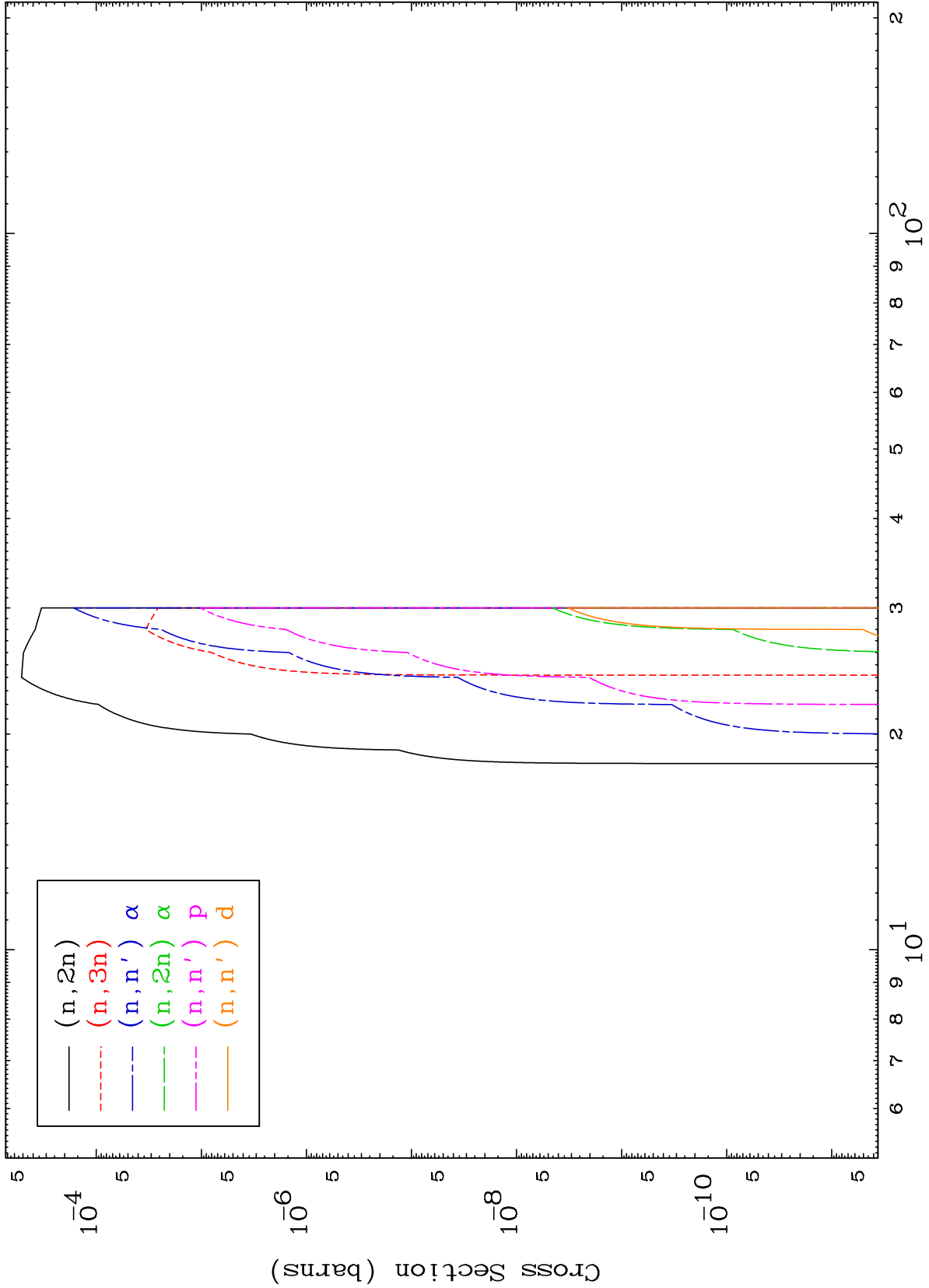
92-U -235m



1

Incident Energy (MeV)

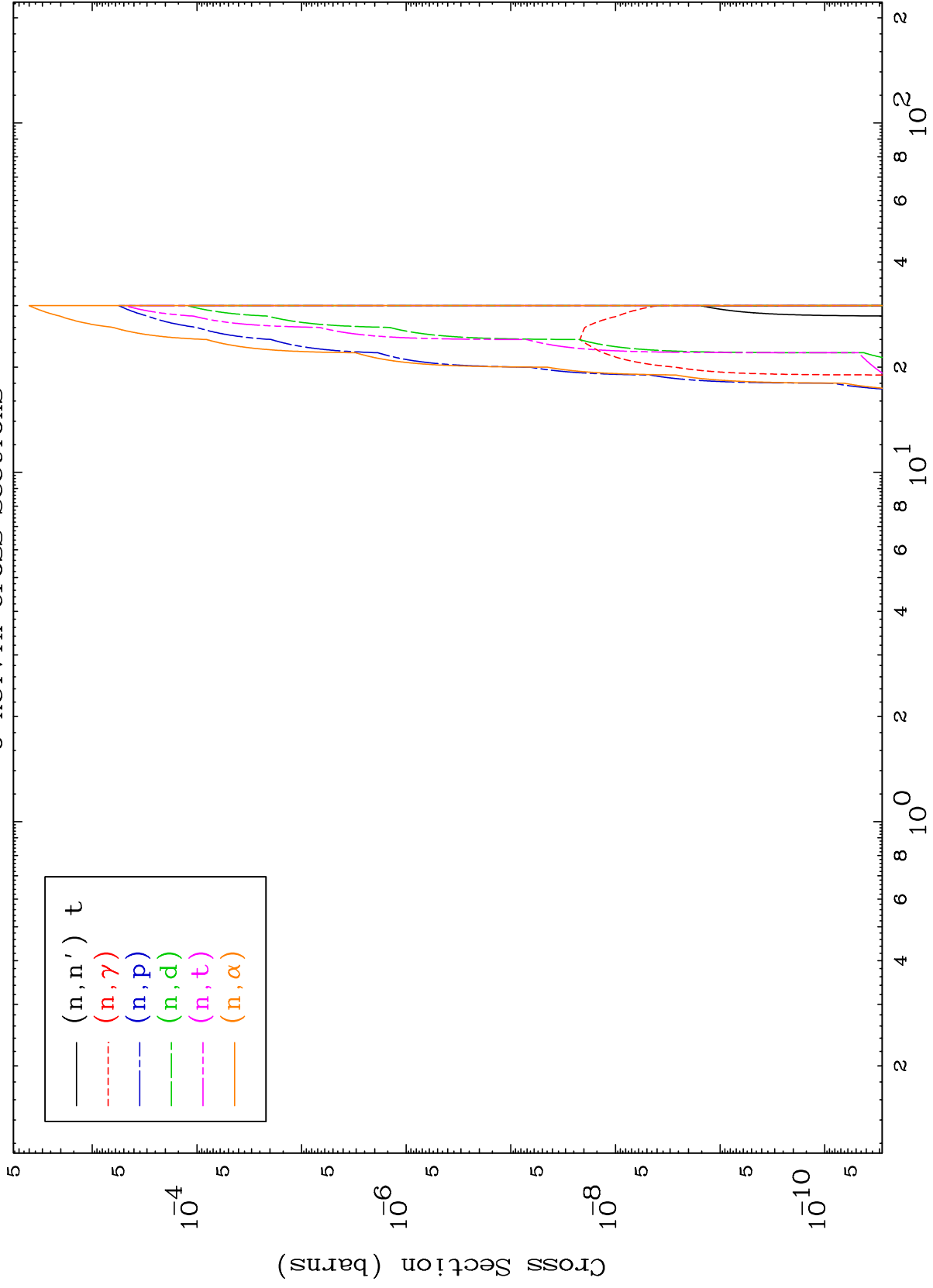
92-U -235m



MAT 9229

α Neutron Absorption
0 Kelvin Cross Sections

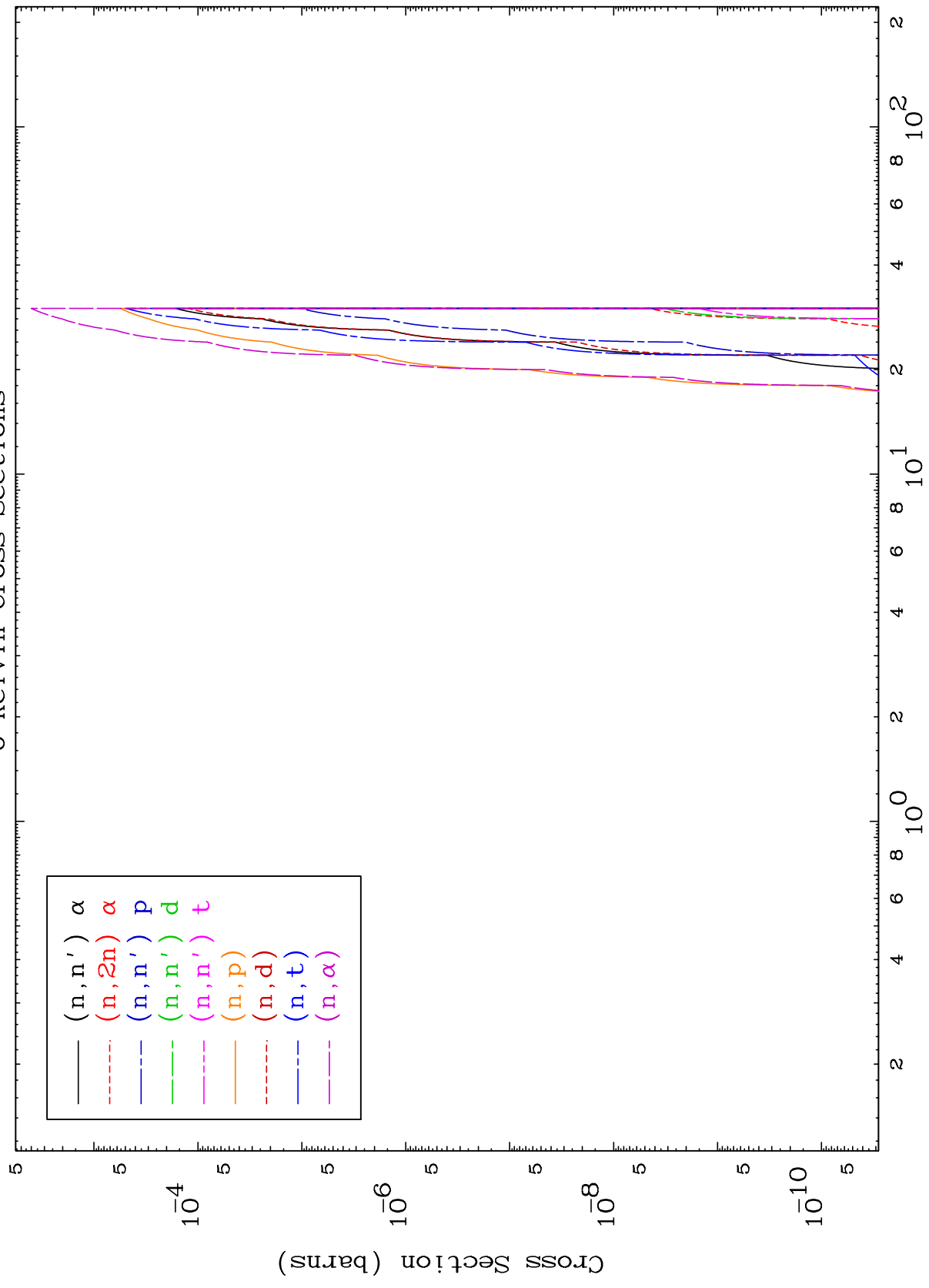
92-U -235m



MAT 9229

α Charged Particle
0 Kelvin Cross Sections

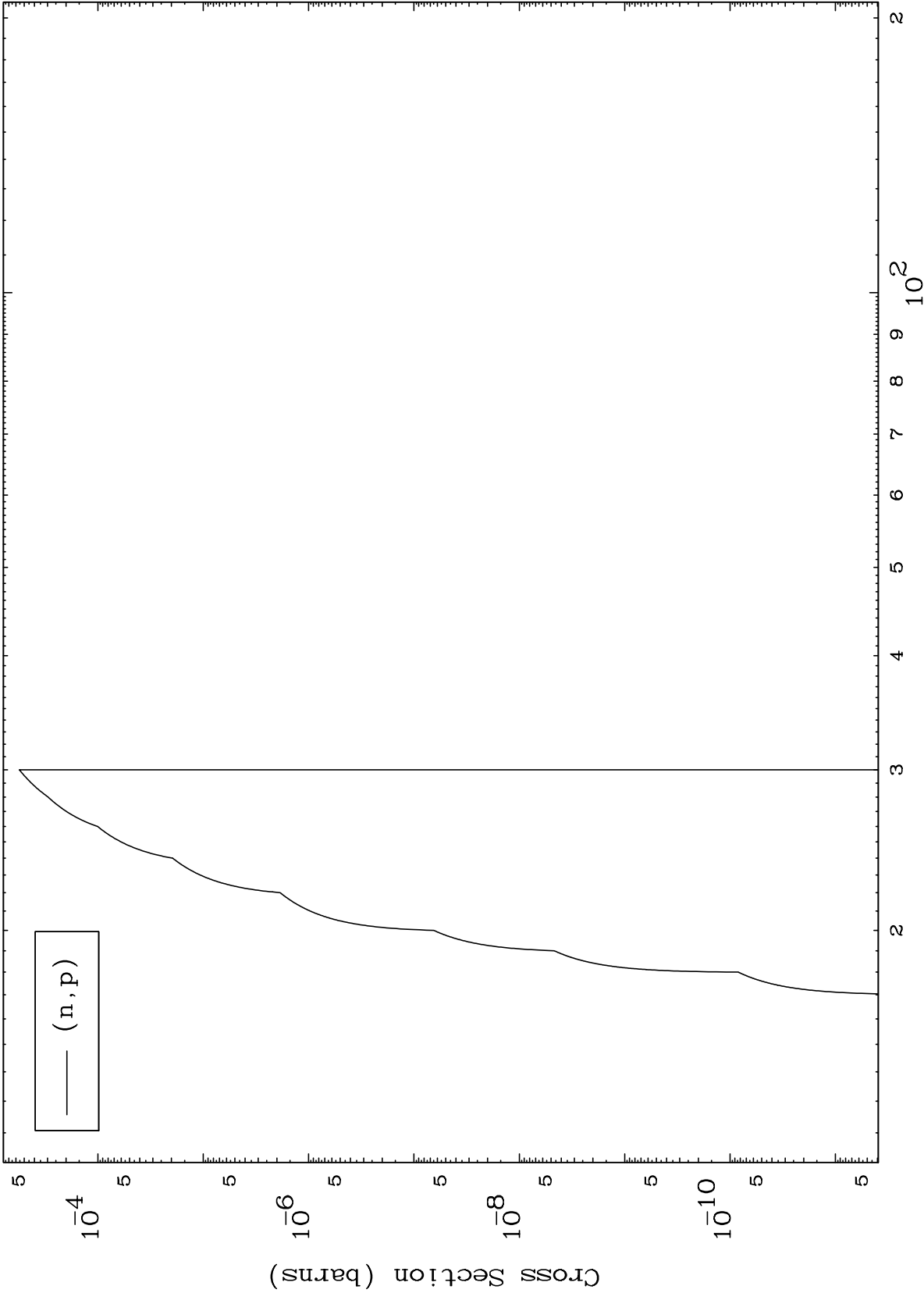
92-U -235m



MAT 9229

(α, p) Levels
0 Kelvin Cross Sections

92-U -235m



5

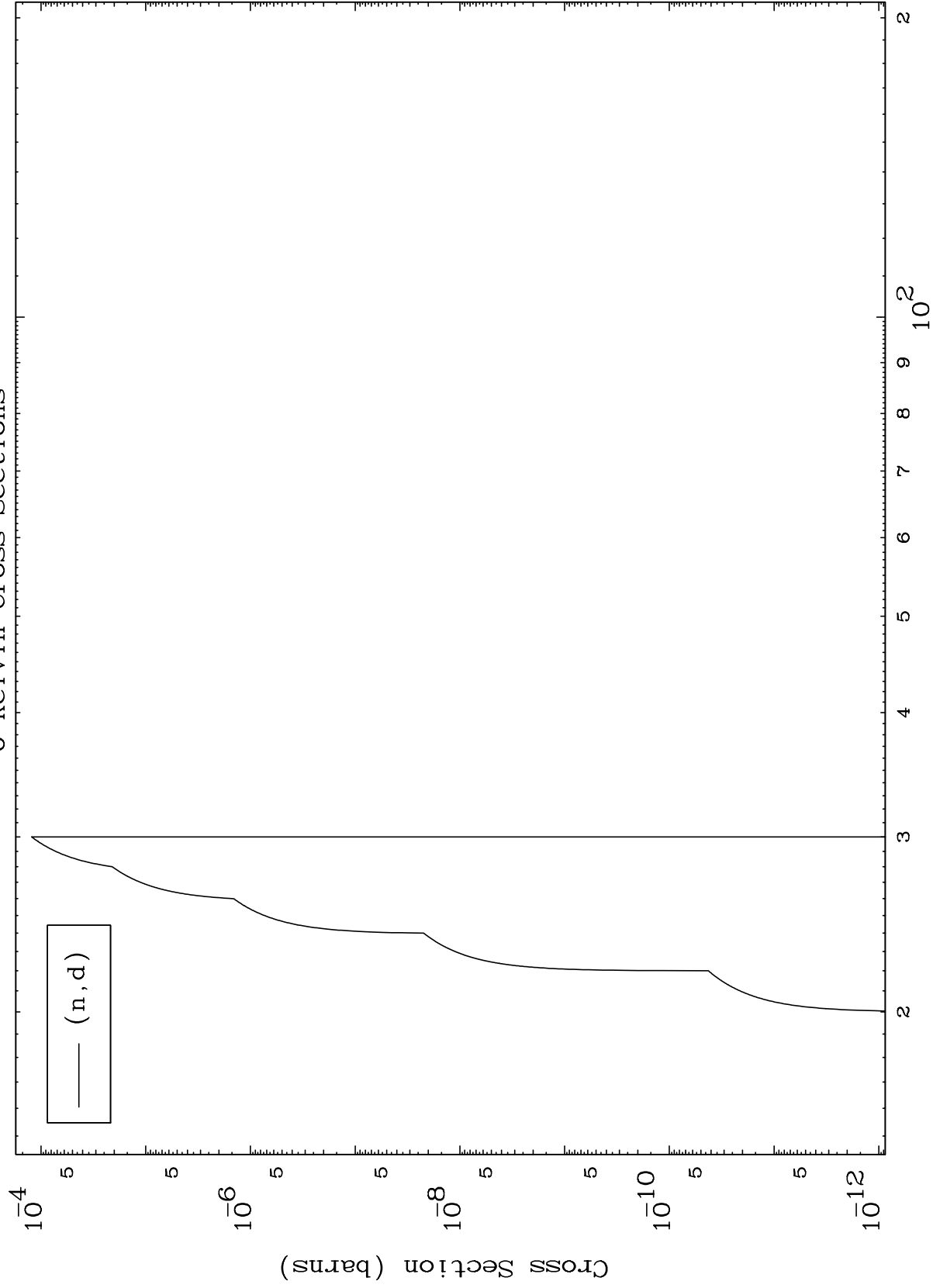
Incident Energy (MeV)

92-U -235m

MAT 9229

(α, d) Levels
0 Kelvin Cross Sections

92-U -235m



Incident Energy (MeV)

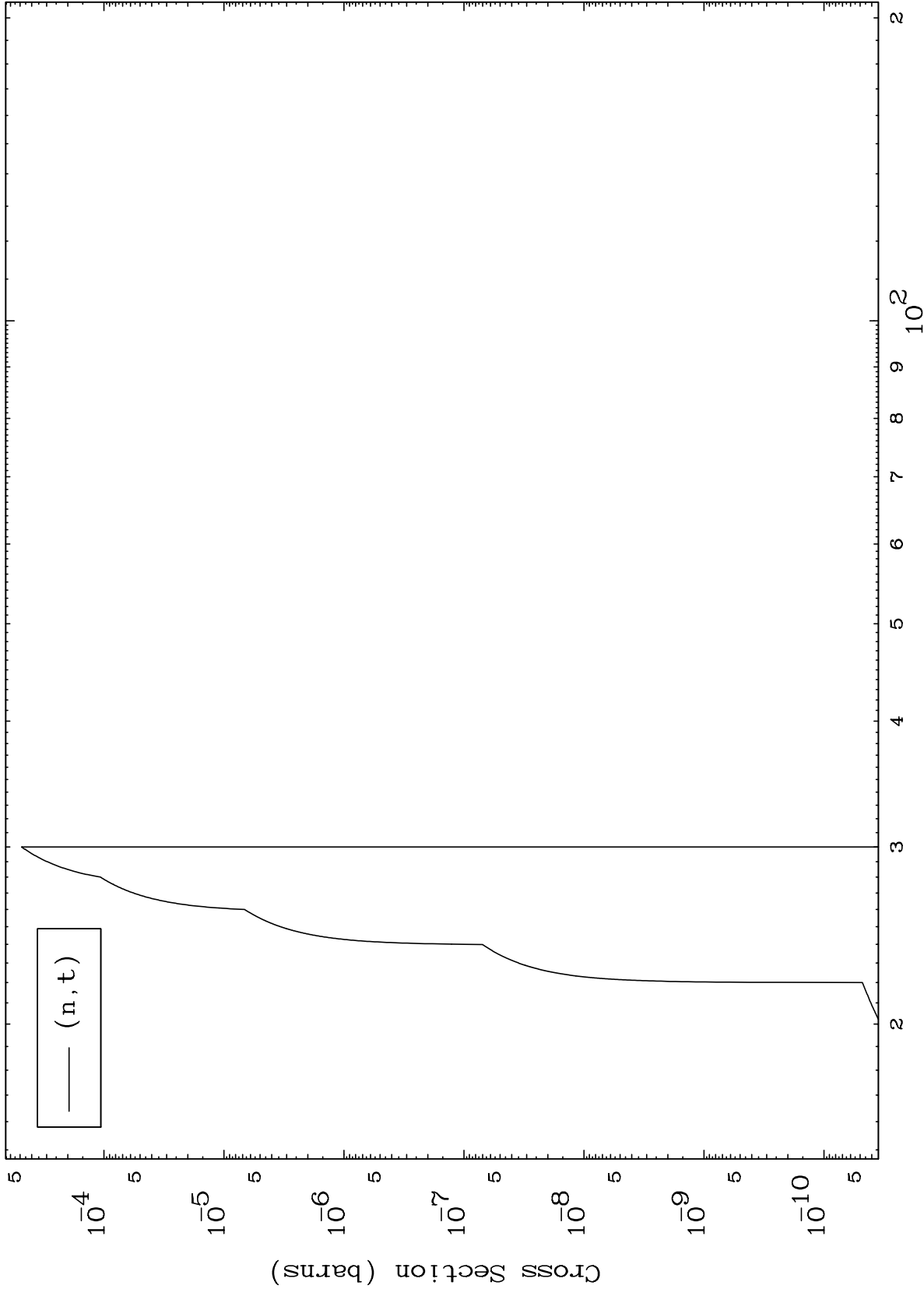
92-U -235m

6

MAT 9229

(α, t) Levels
0 Kelvin Cross Sections

92-U -235m

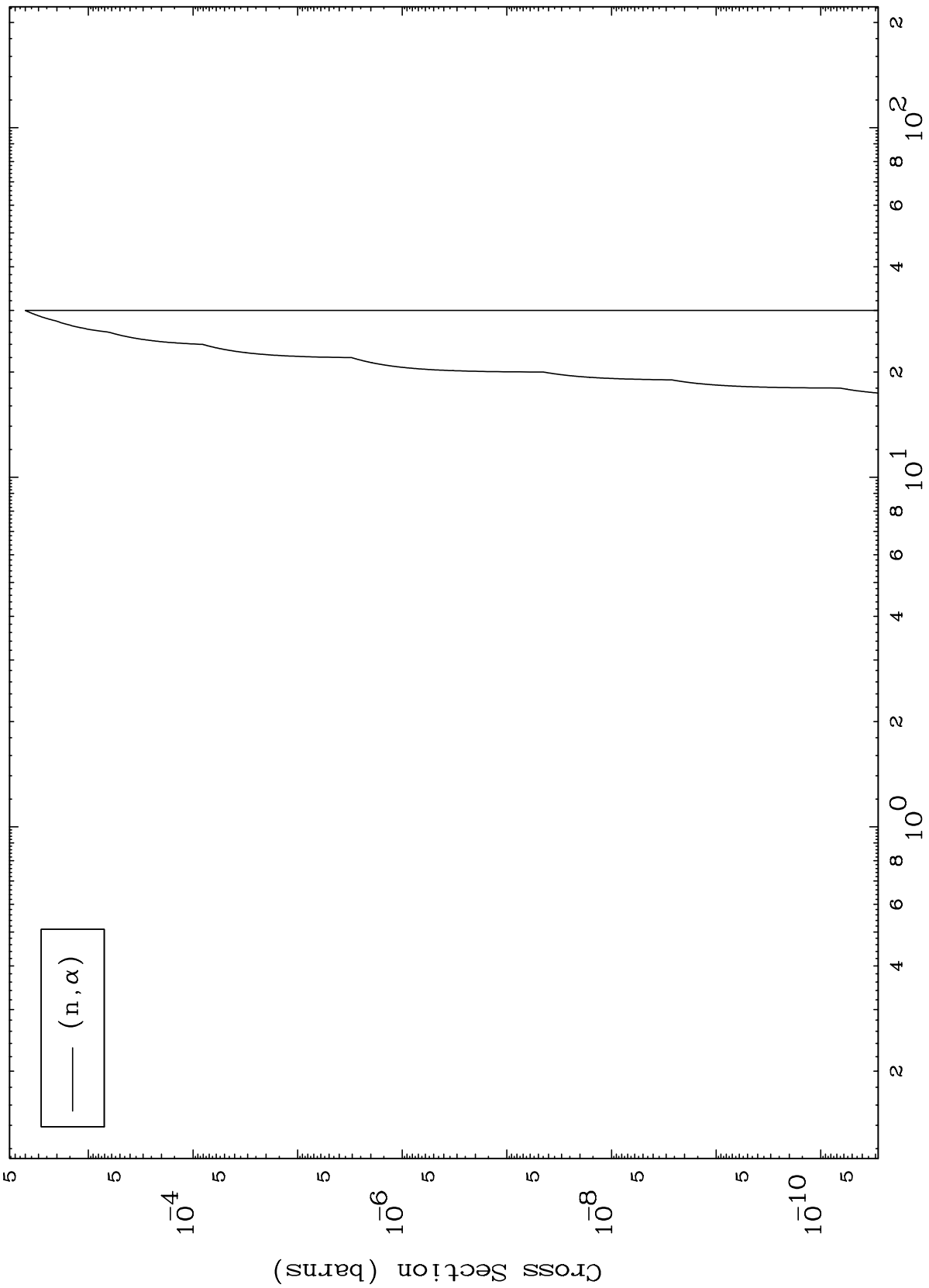


MAT 9229

(α, α) Levels

92-U -235m

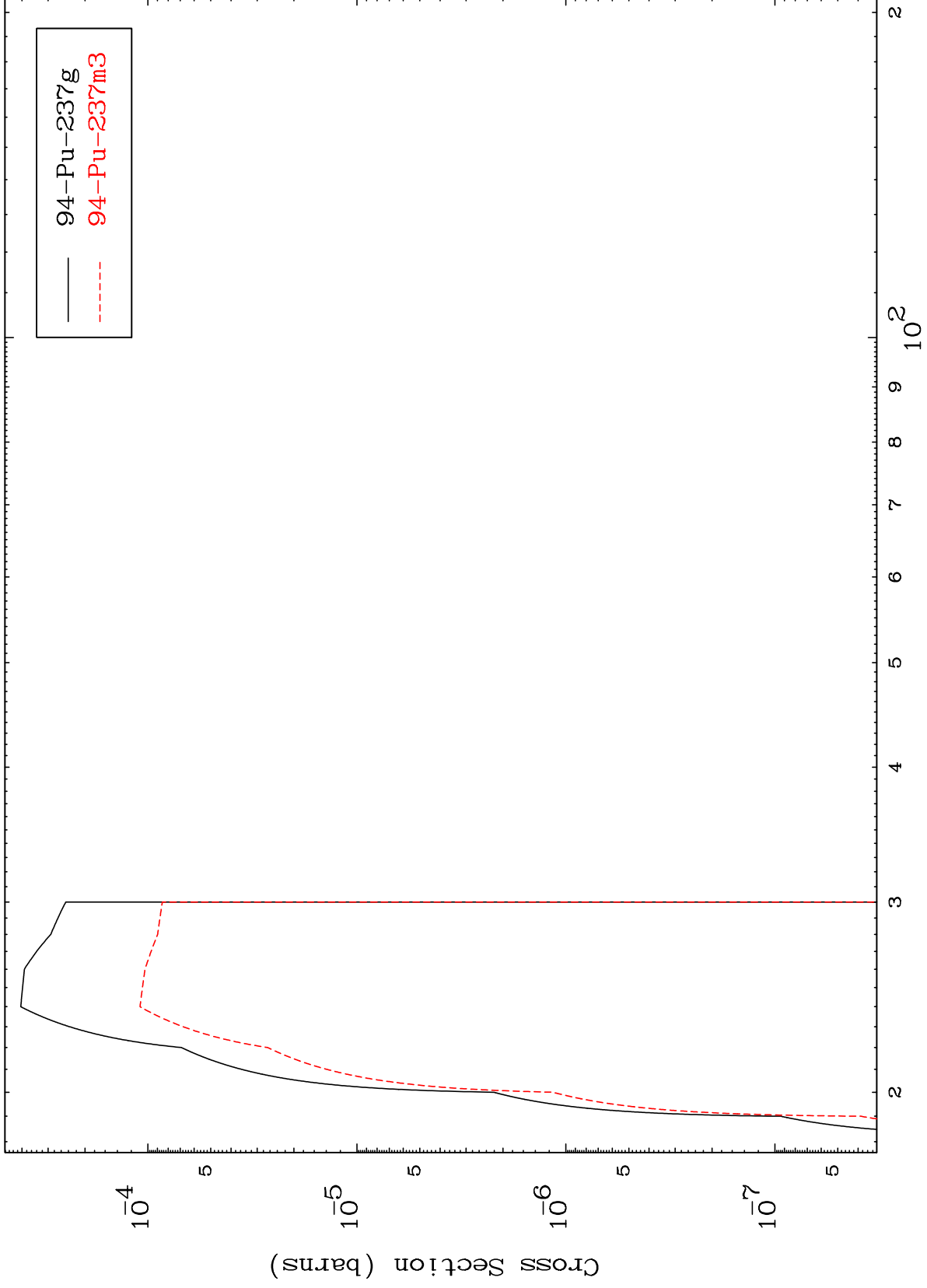
0 Kelvin Cross Sections



MAT 9229

92-U -235m

(n,2n)
Radionuclide Production Cross Section



9

Incident Energy (MeV)

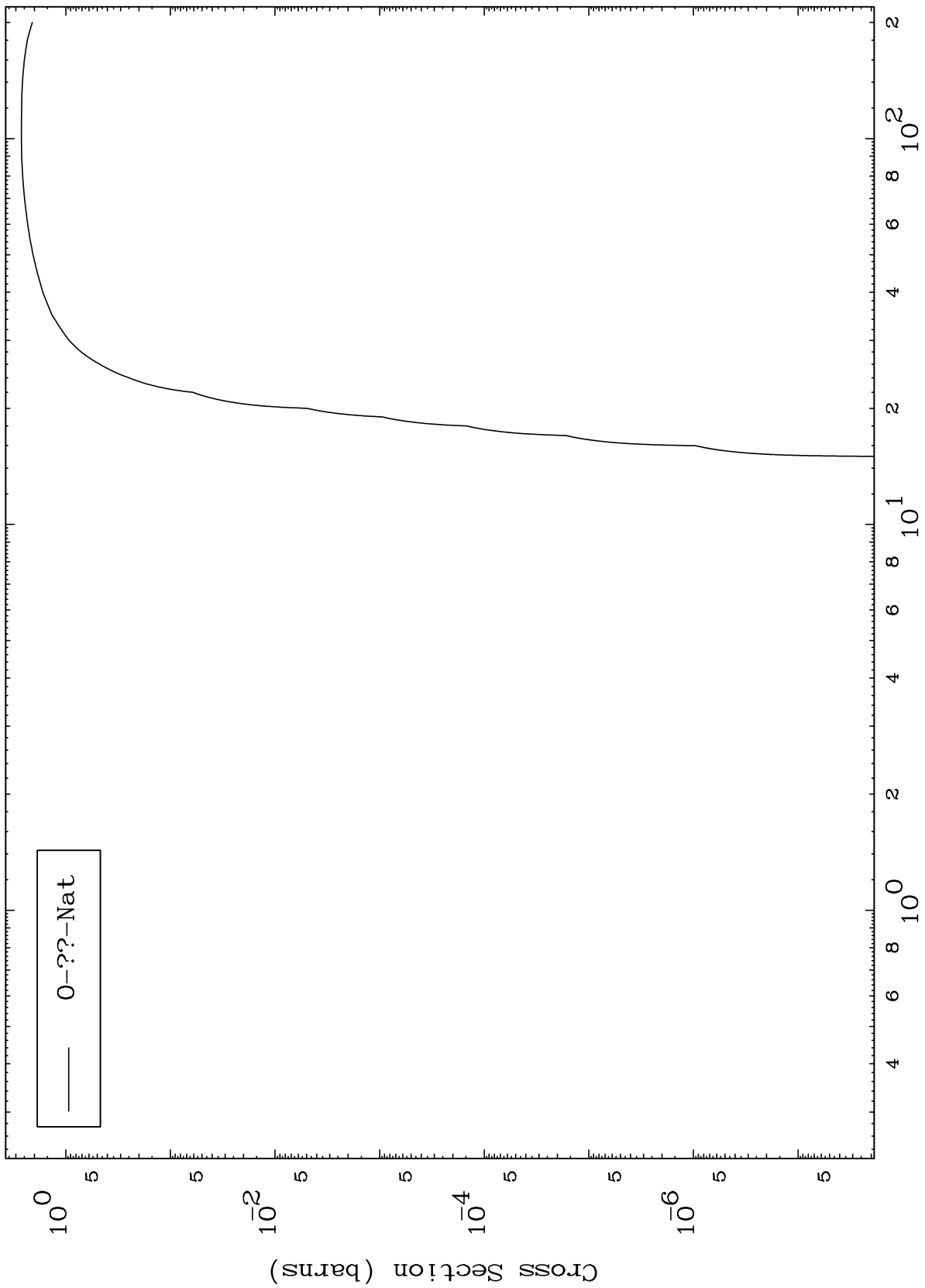
92-U -235m

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Fission

92-U -235m

Radionuclide Production Cross Section



10

Incident Energy (MeV)

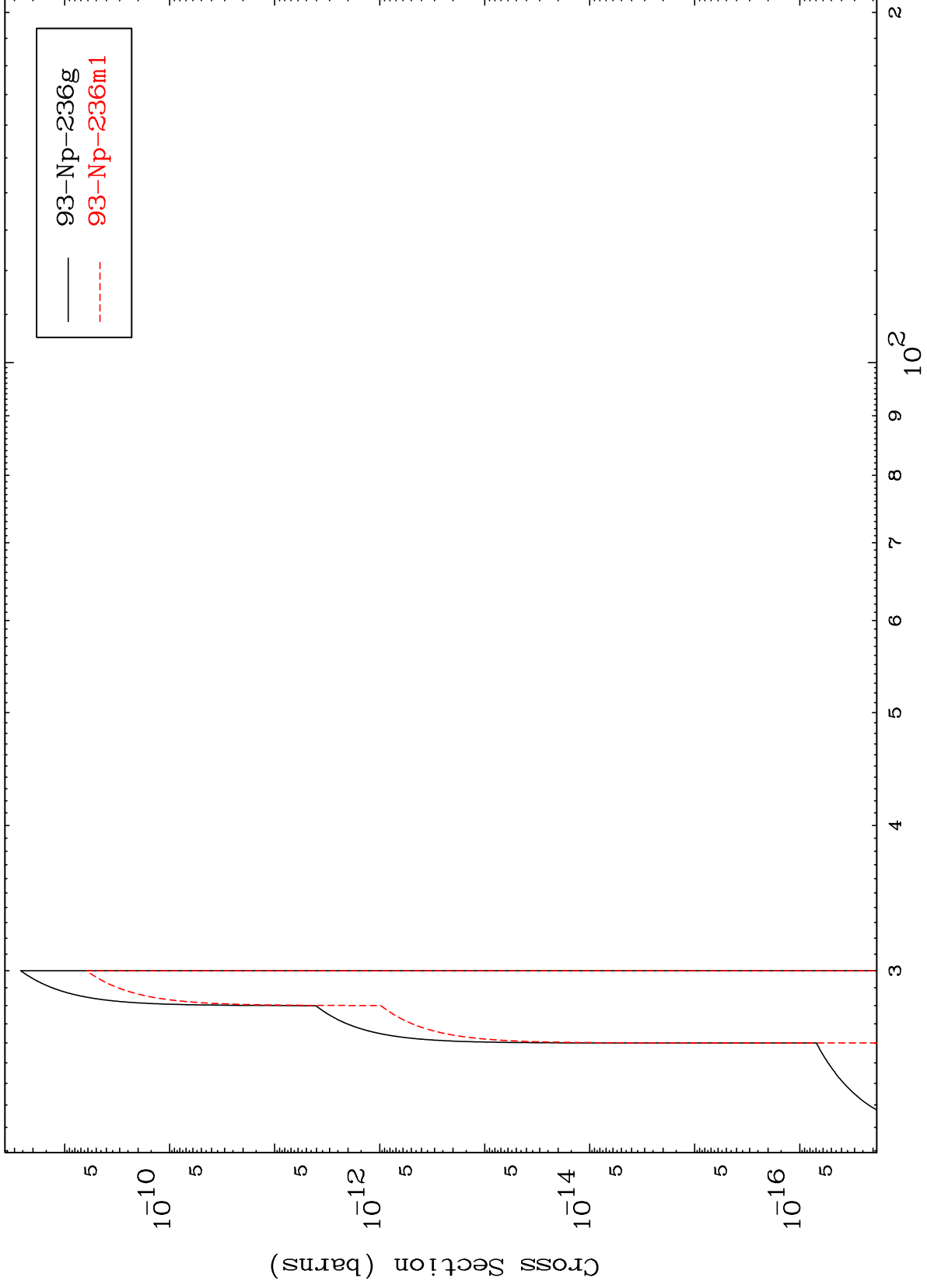
92-U -235m

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(n,n') d

92-U -235m

Radionuclide Production Cross Section



11

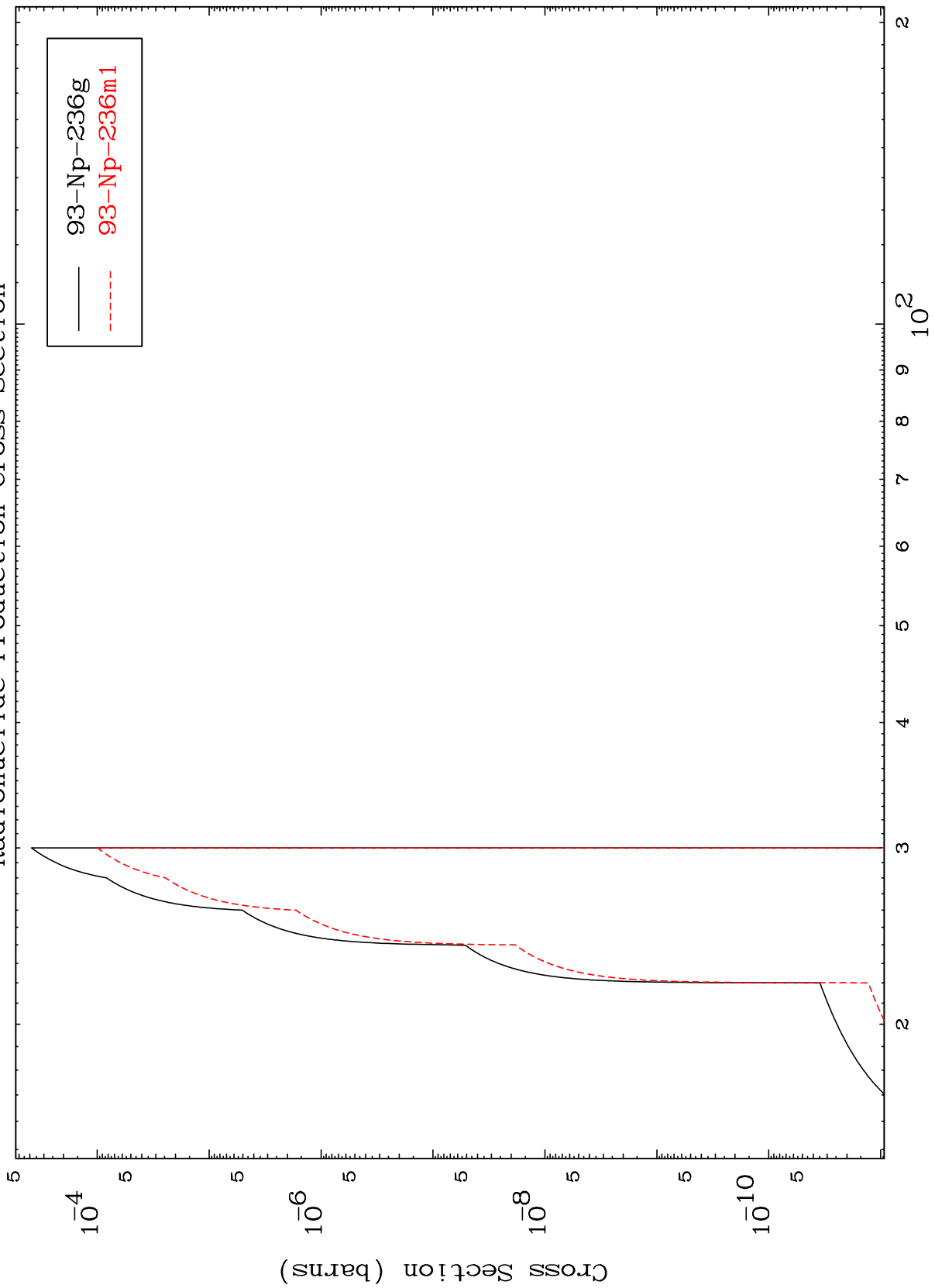
Incident Energy (MeV)

92-U -235m

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92-U -235m

(n, t)
Radionuclide Production Cross Section



12

92-U -235m

Incident Energy (MeV)

MAT 9229

92-U -235m

