

Program EVALPLOT
(Version 2021-1)

by

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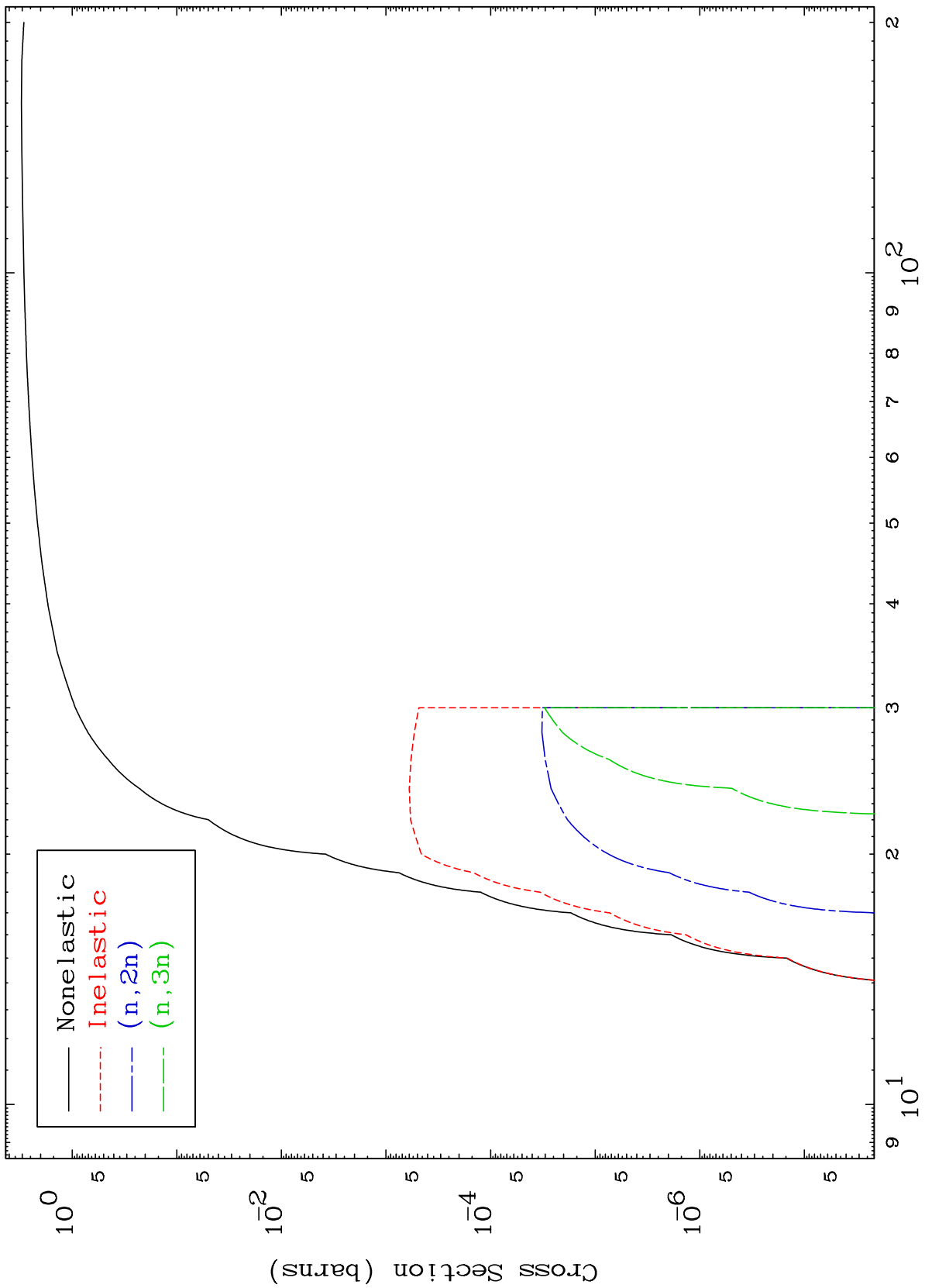
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9458

0 Kelvin Cross Sections

94-Pu-246



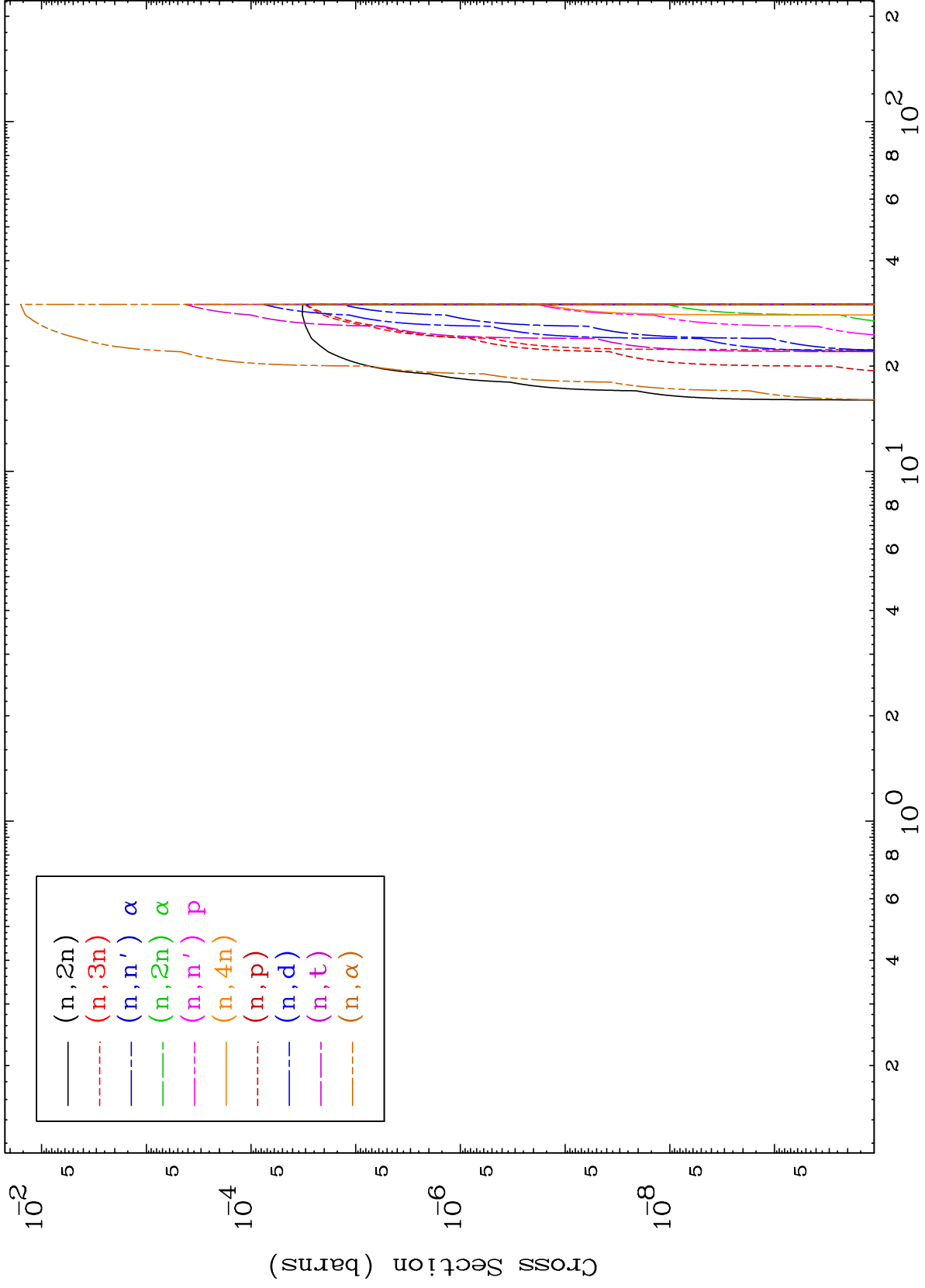
Incident Energy (MeV)

94-Pu-246

MAT 9458

α Neutron Absorption
0 Kelvin Cross Sections

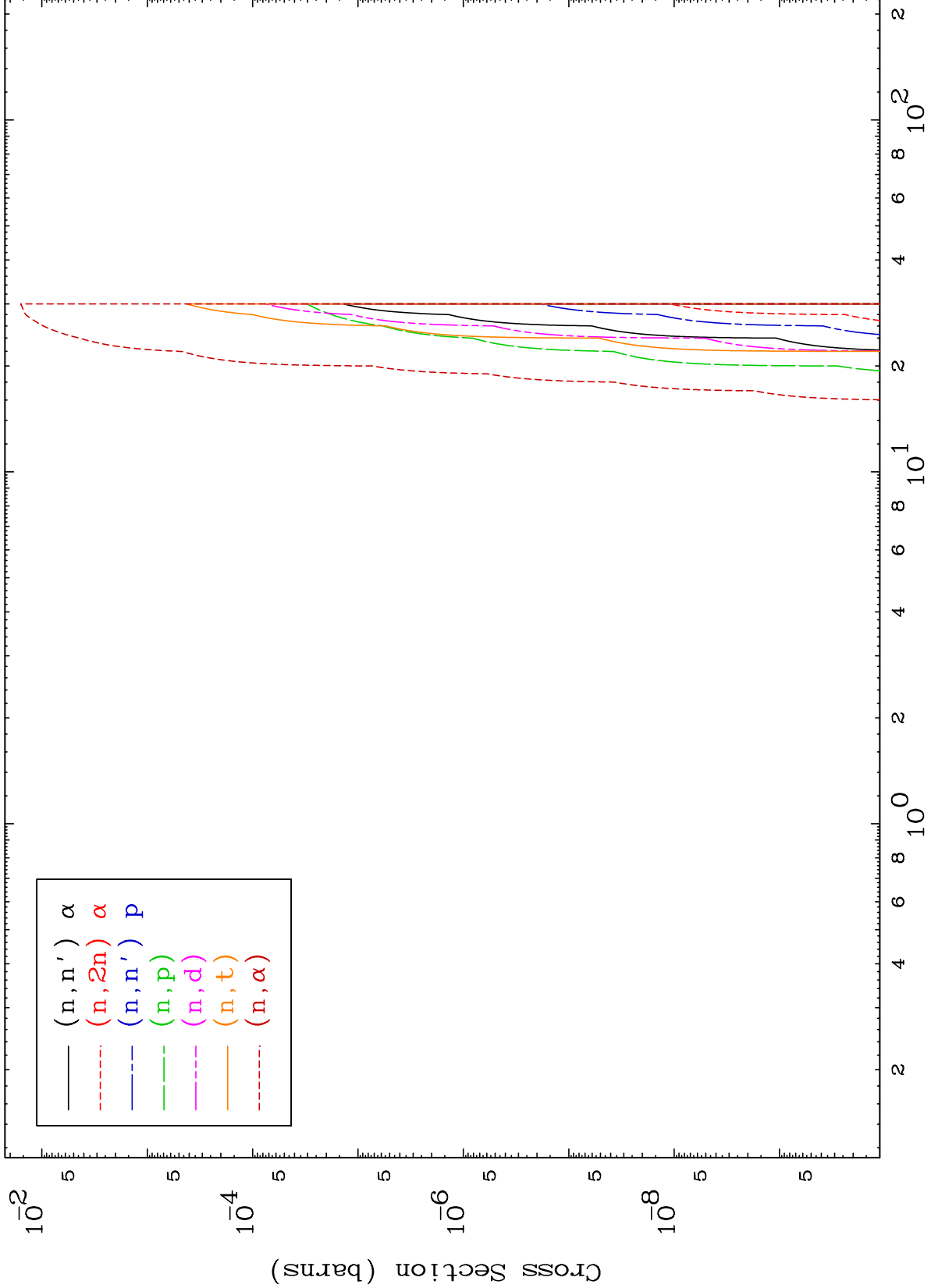
94-Pu-246



MAT 9458

α Charged Particle
0 Kelvin Cross Sections

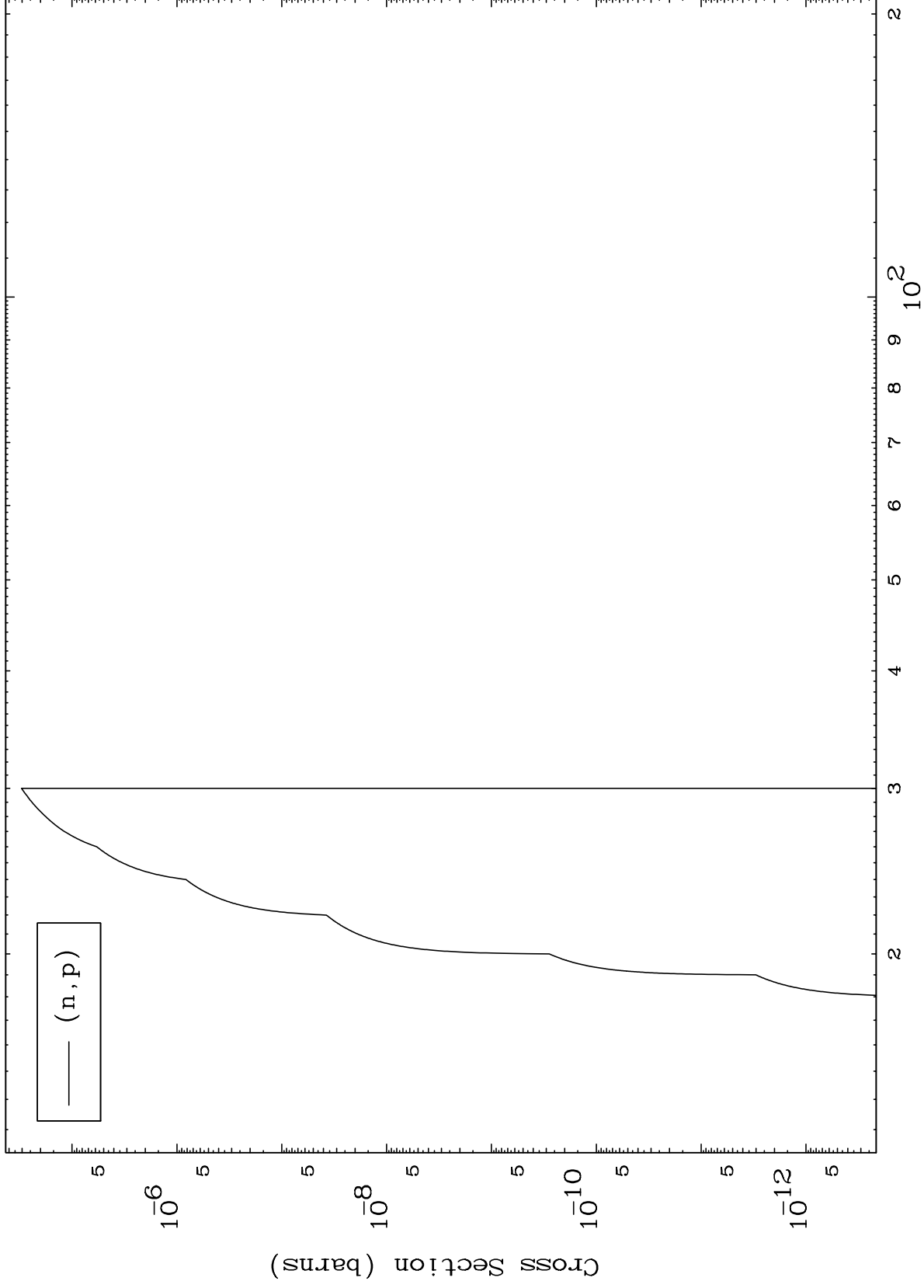
94-Pu-246



MAT 9458

(α, p) Levels
0 Kelvin Cross Sections

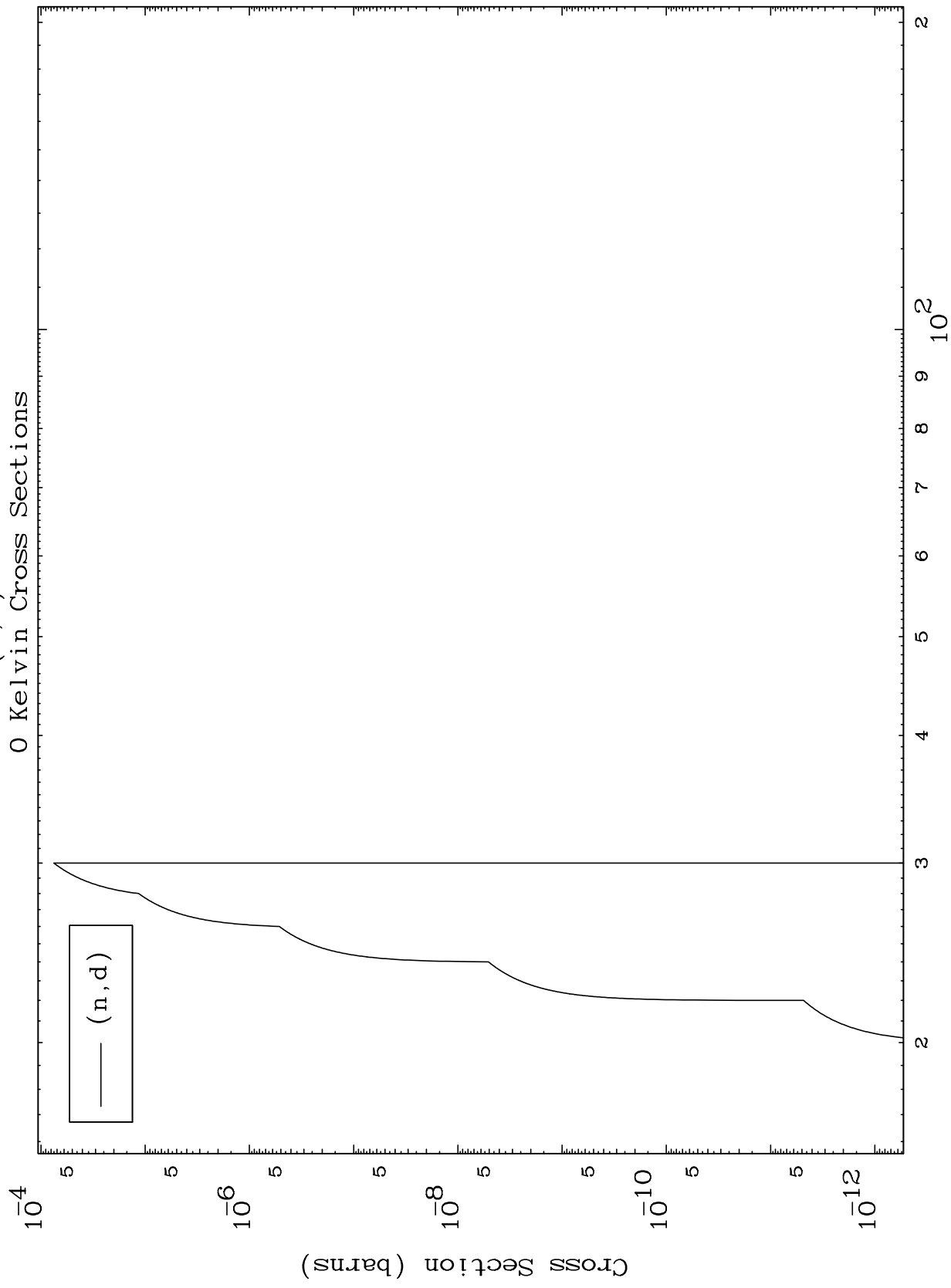
94-Pu-246



MAT 9458

94-Pu-246

(α, d) Levels
0 Kelvin Cross Sections



94-Pu-246

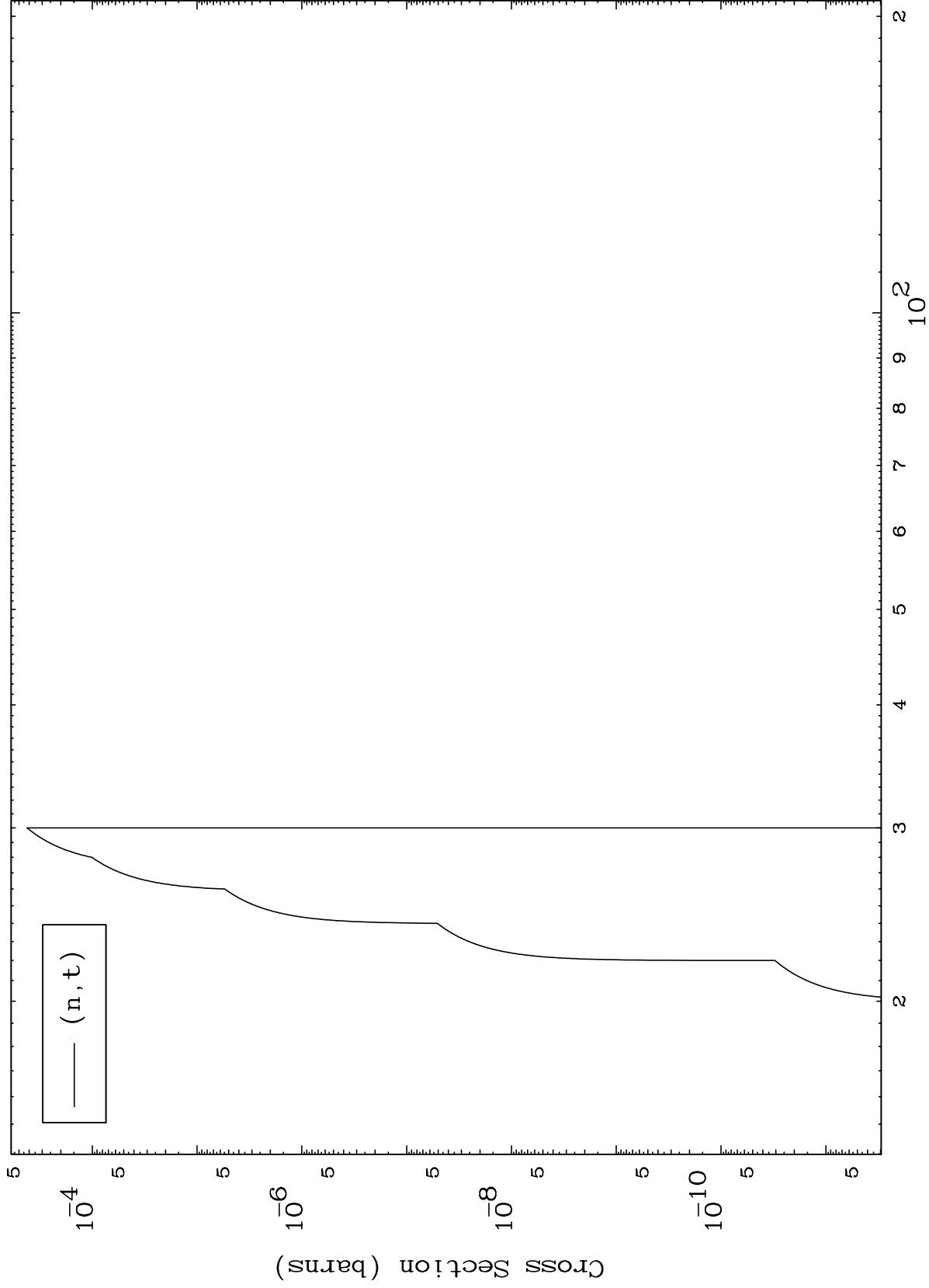
Incident Energy (MeV)

5

MAT 9458

(α, t) Levels
0 Kelvin Cross Sections

94-Pu-246



6

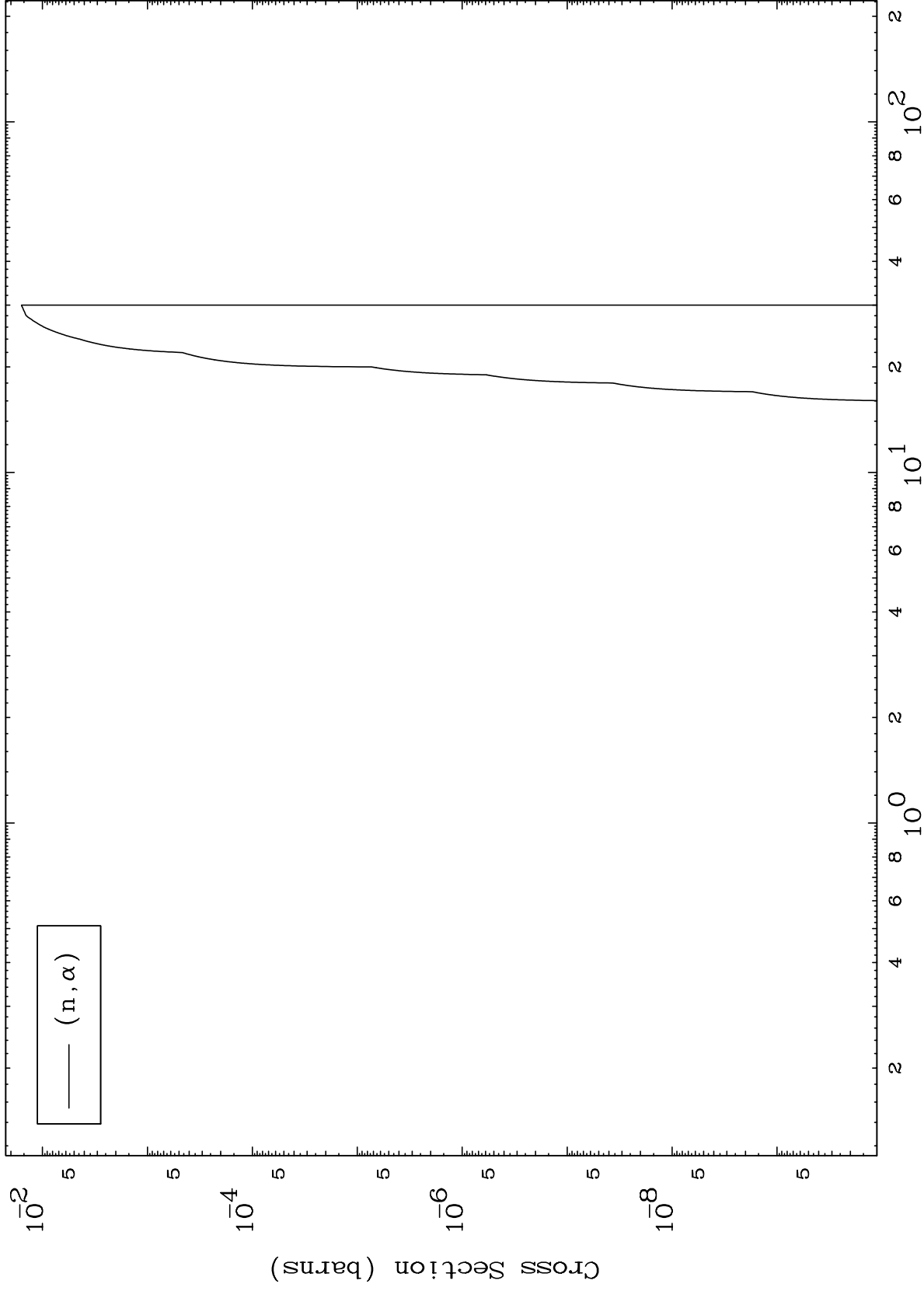
Incident Energy (MeV)

94-Pu-246

MAT 9458

94-Pu-246

(α, α) Levels
0 Kelvin Cross Sections



7

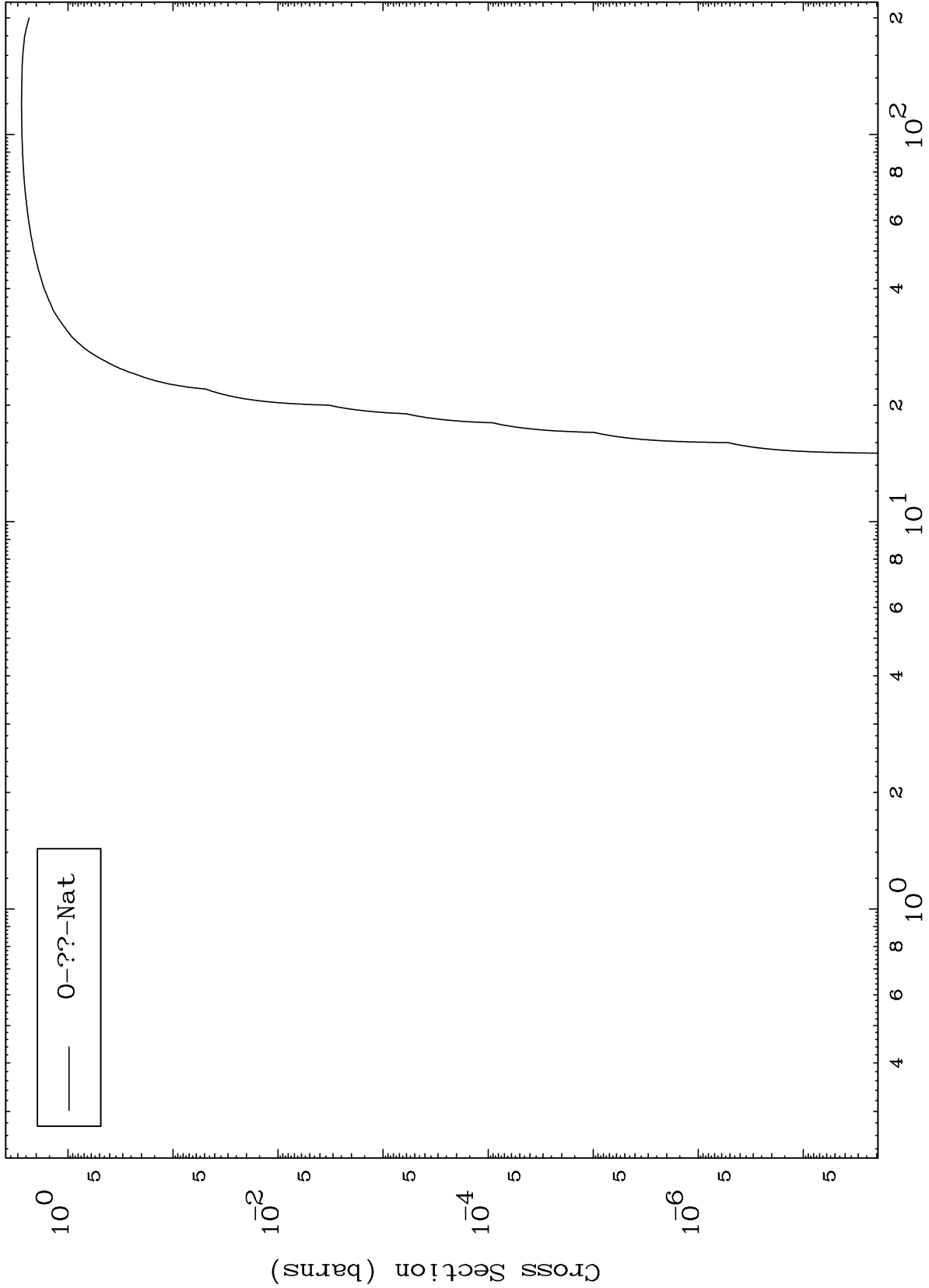
94-Pu-246

Incident Energy (MeV)

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94-Pu-246

Fission
Radionuclide Production Cross Section

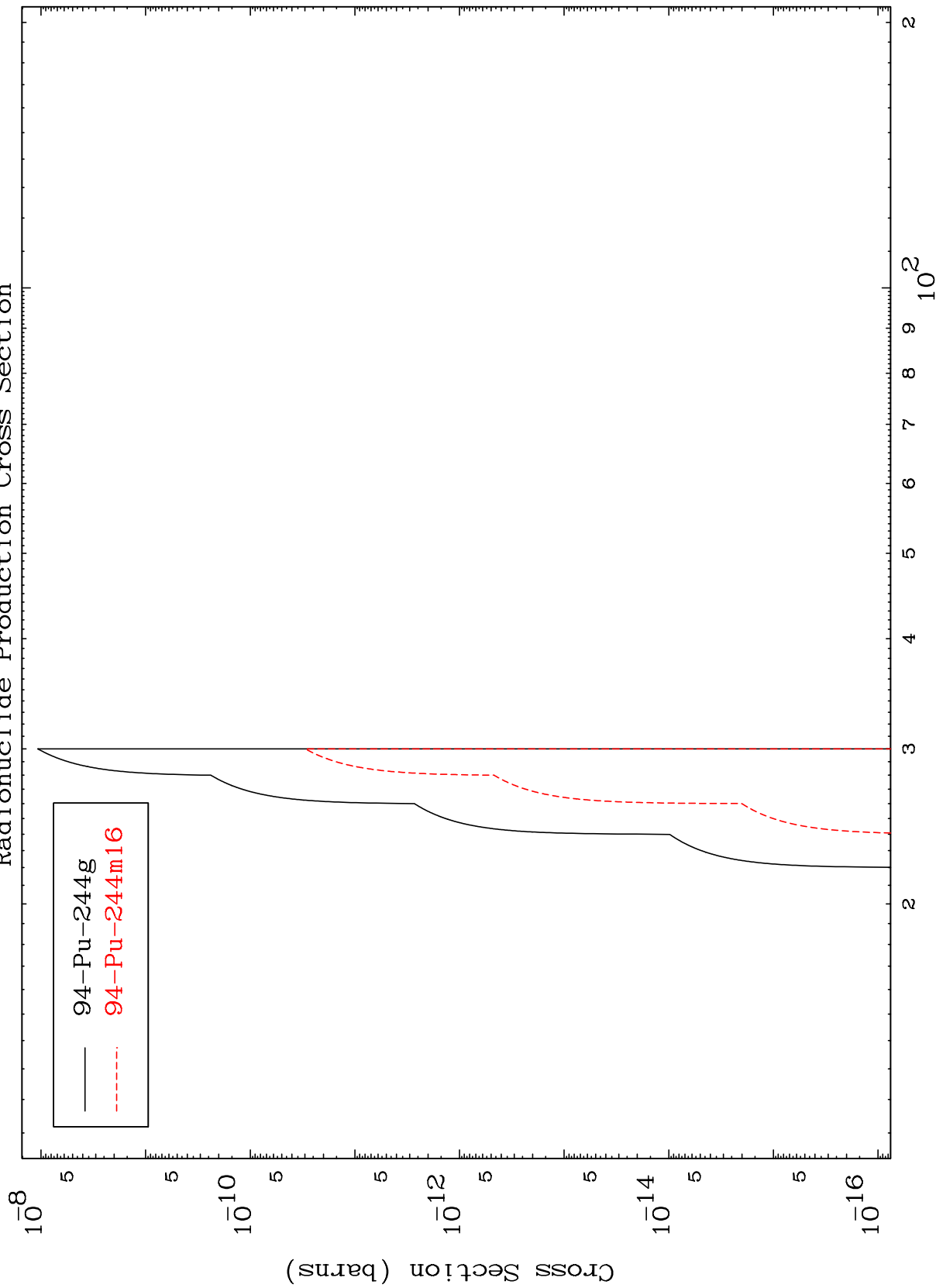


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(n,2n) α

94-Pu-246

Radionuclide Production Cross Section



94-Pu-244g
94-Pu-244m16