

Program EVALPLOT
(Version 2021-1)

by

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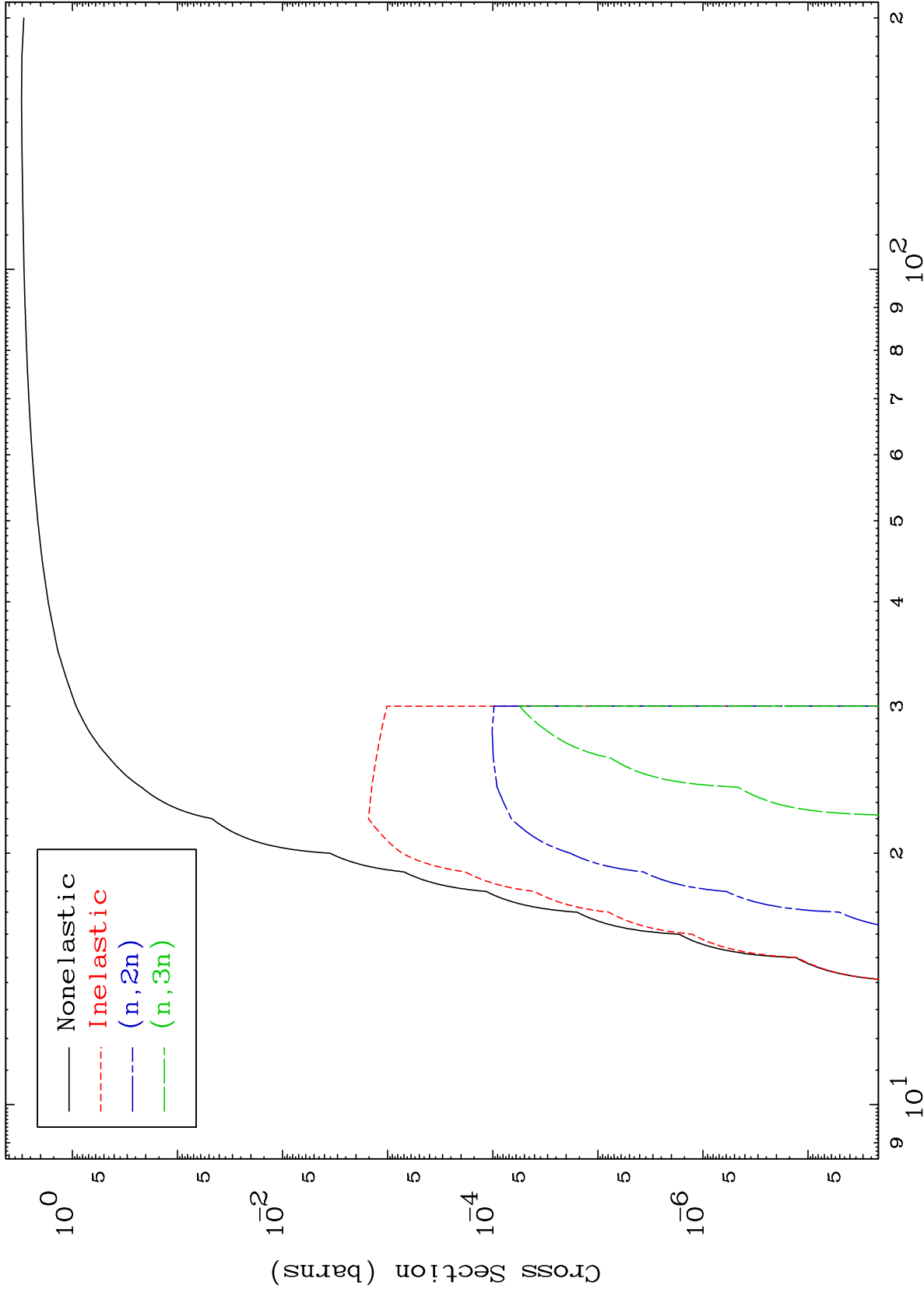
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9453

0 Kelvin Cross Sections

94-Pu-244m



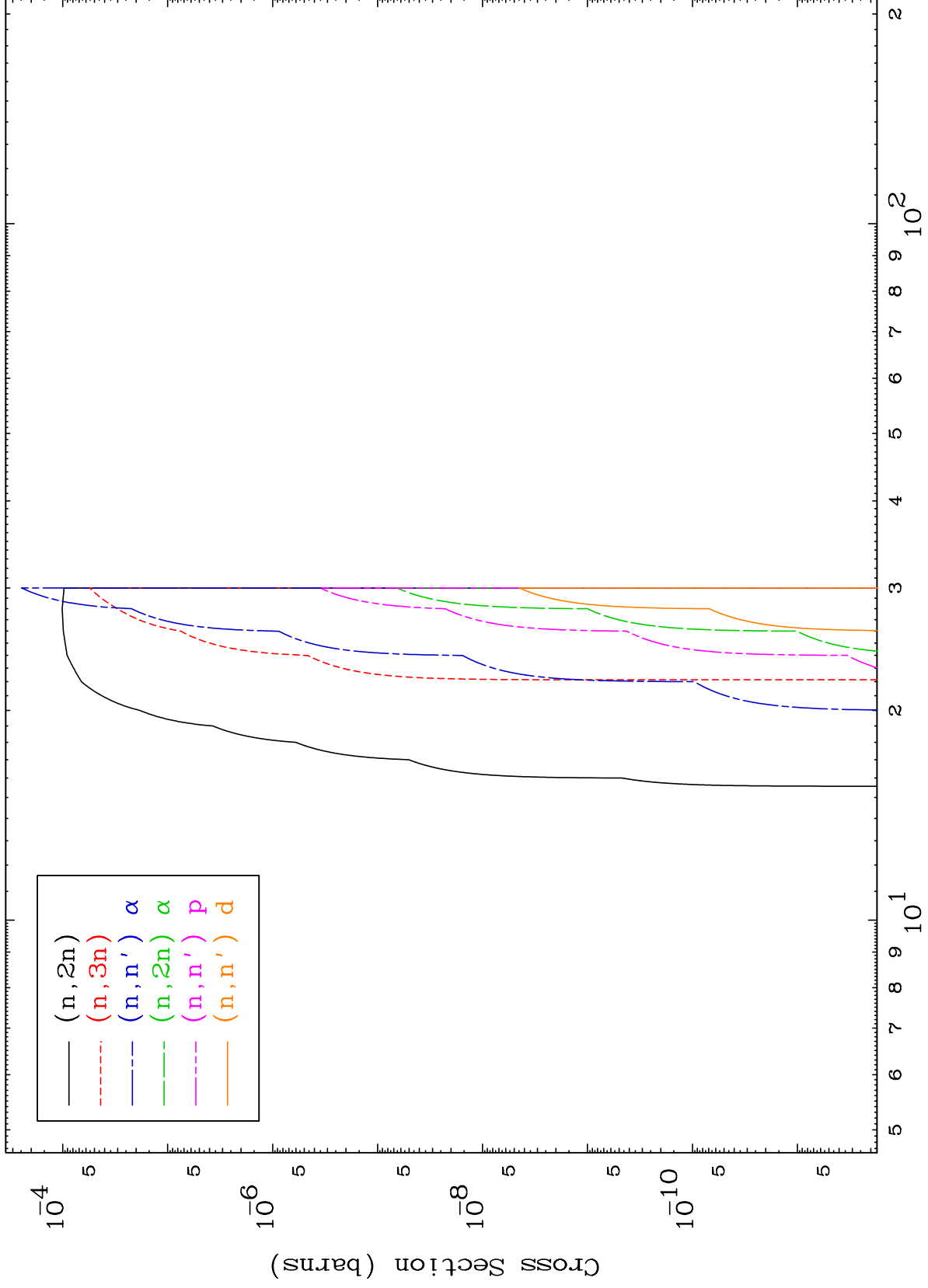
Incident Energy (MeV)

94-Pu-244m

MAT 9453

α Neutron Absorption
0 Kelvin Cross Sections

94-Pu-244m



2

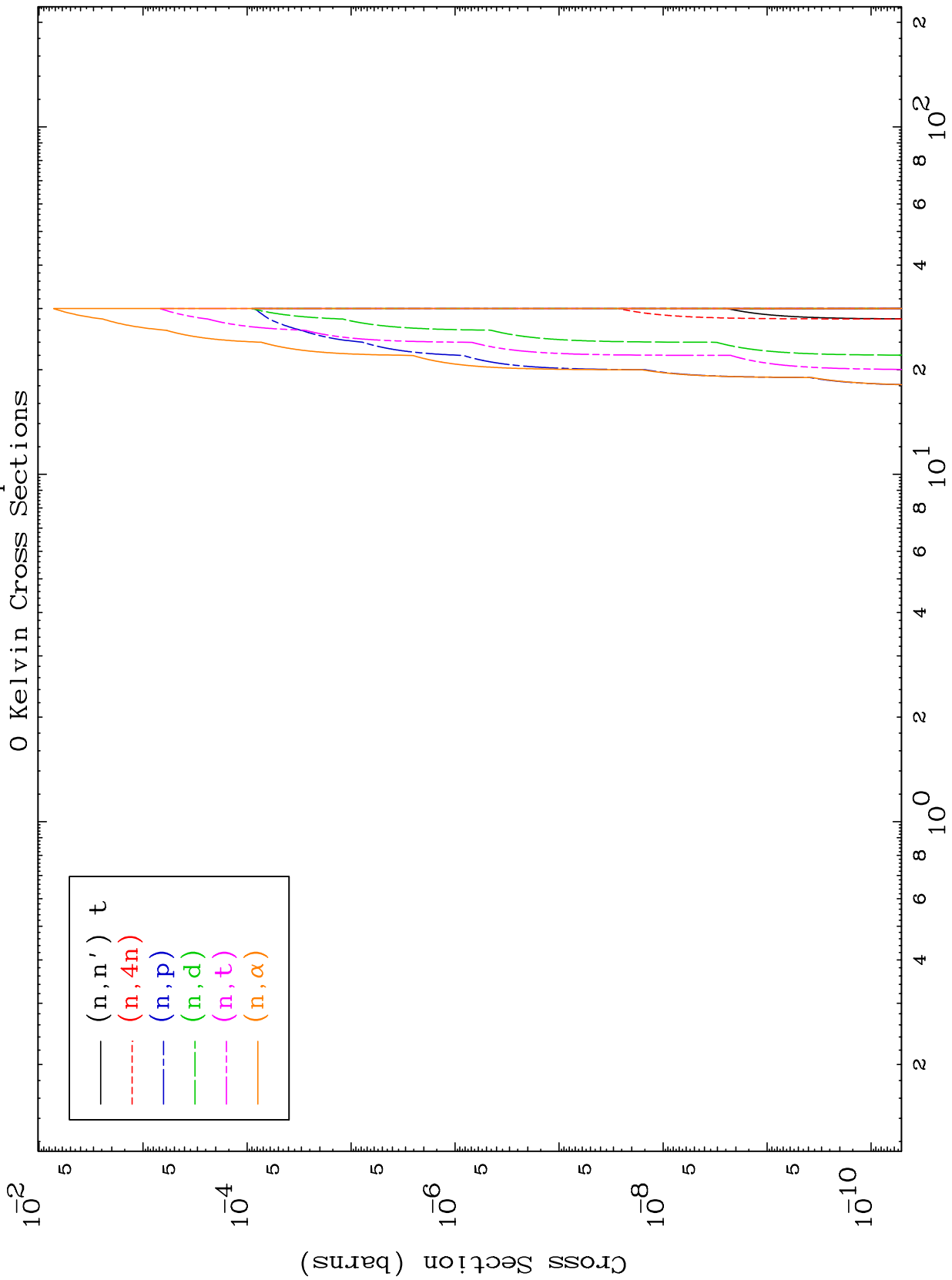
Incident Energy (MeV)

94-Pu-244m

MAT 9453

α Neutron Absorption
0 Kelvin Cross Sections

94-Pu-244m



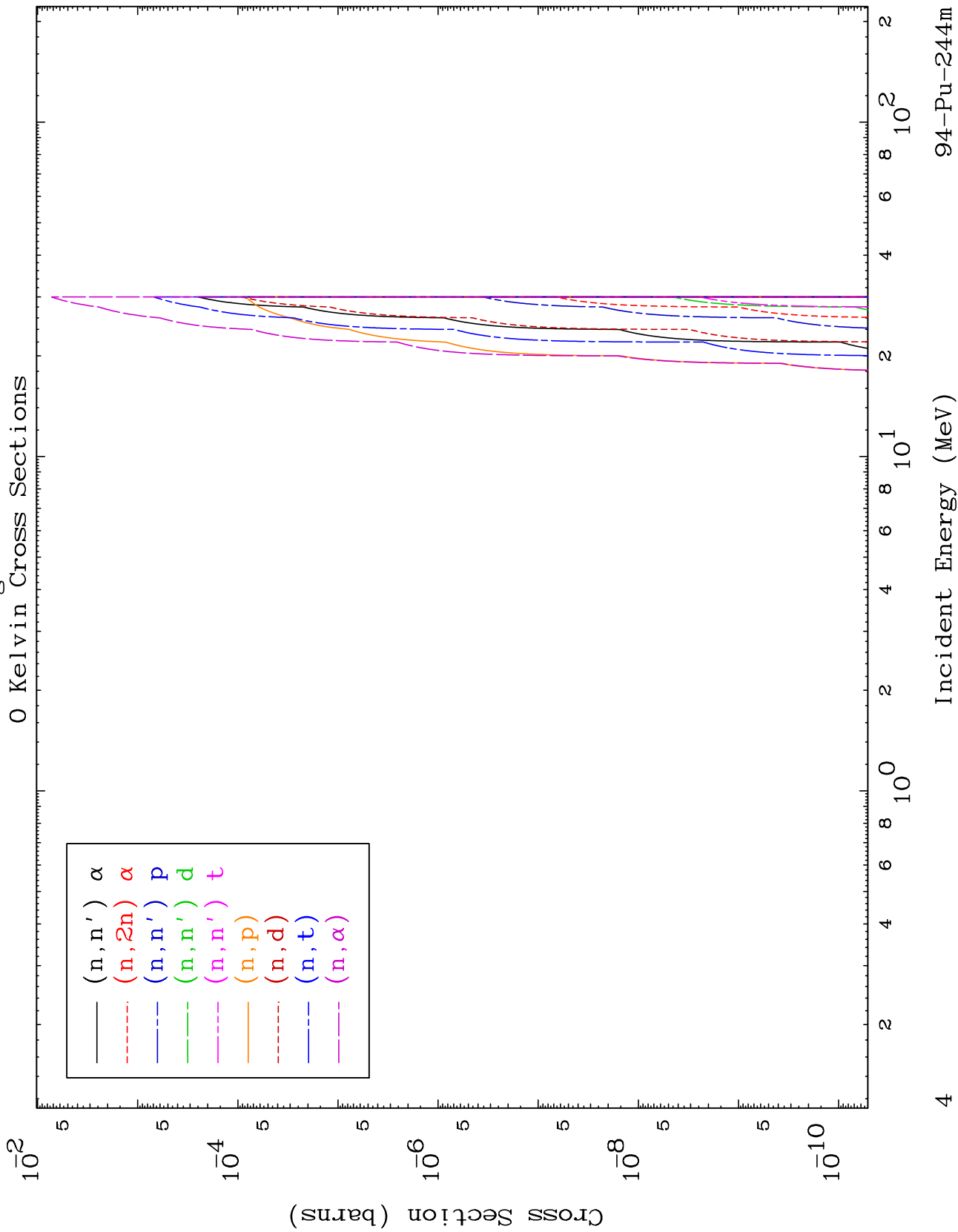
Incident Energy (MeV)

94-Pu-244m

MAT 9453

α Charged Particle
0 Kelvin Cross Sections

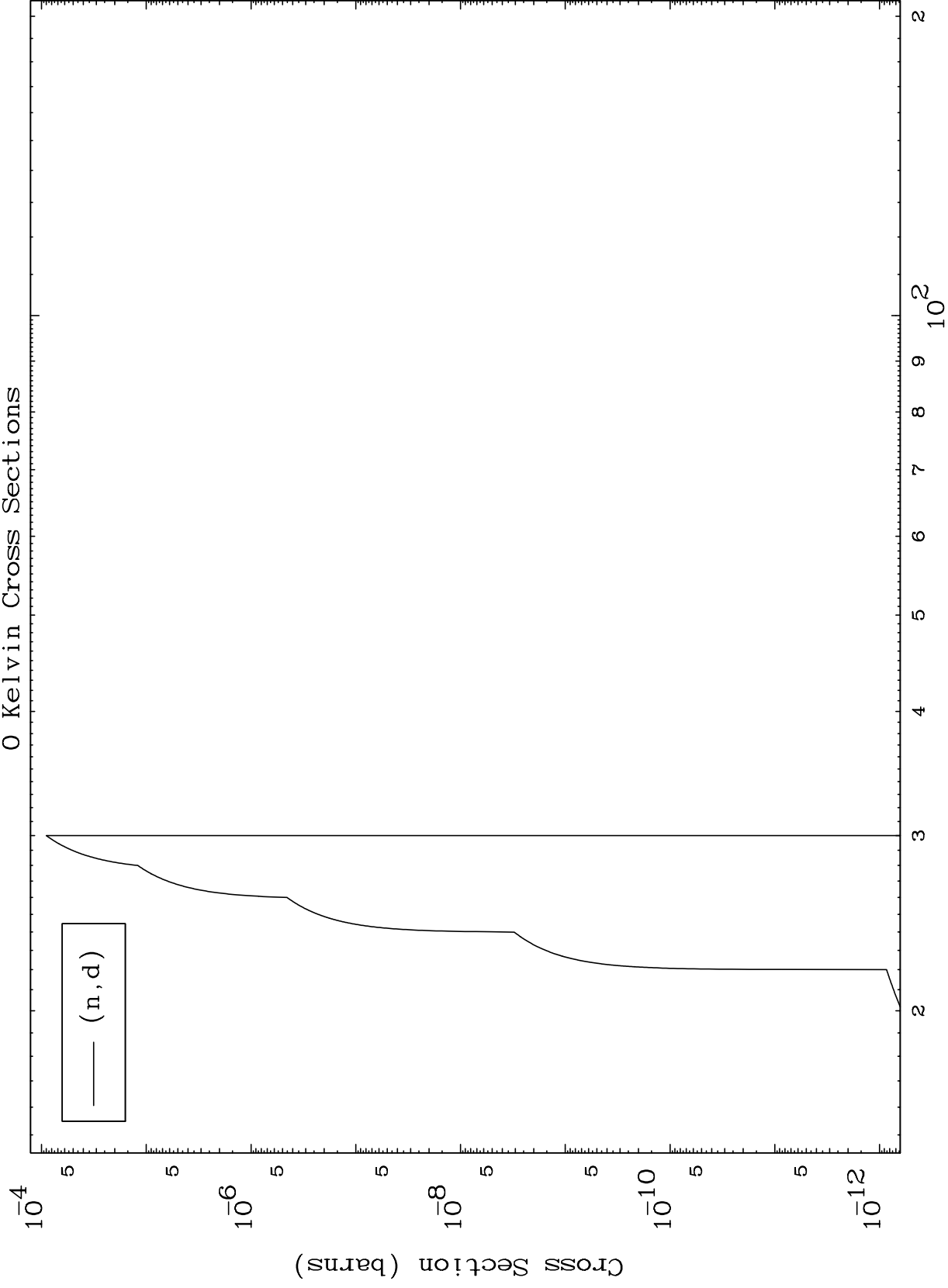
94-Pu-244m



MAT 9453

(α, d) Levels
0 Kelvin Cross Sections

94-Pu-244m



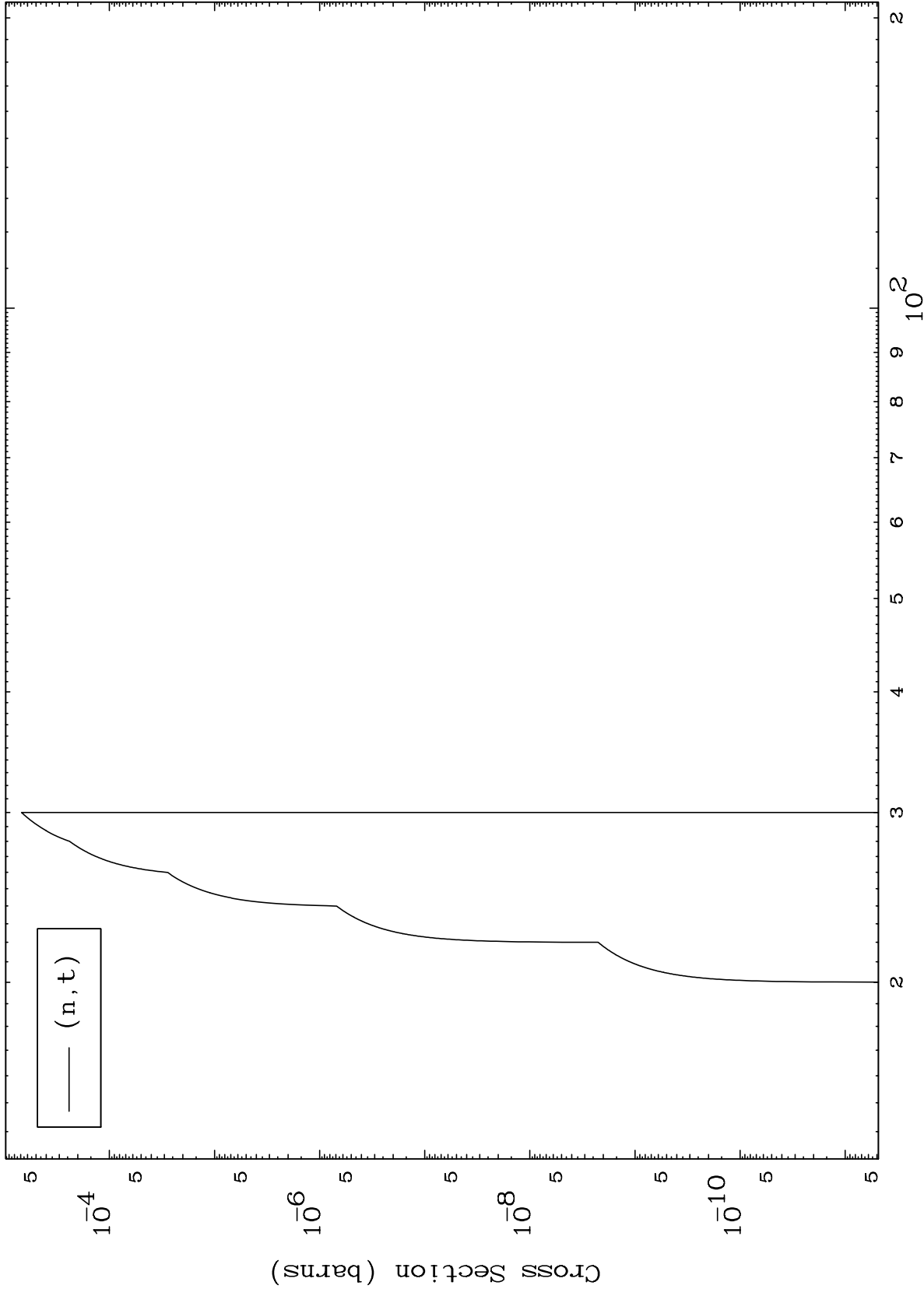
6

94-Pu-244m

MAT 9453

(α, t) Levels
0 Kelvin Cross Sections

94-Pu-244m

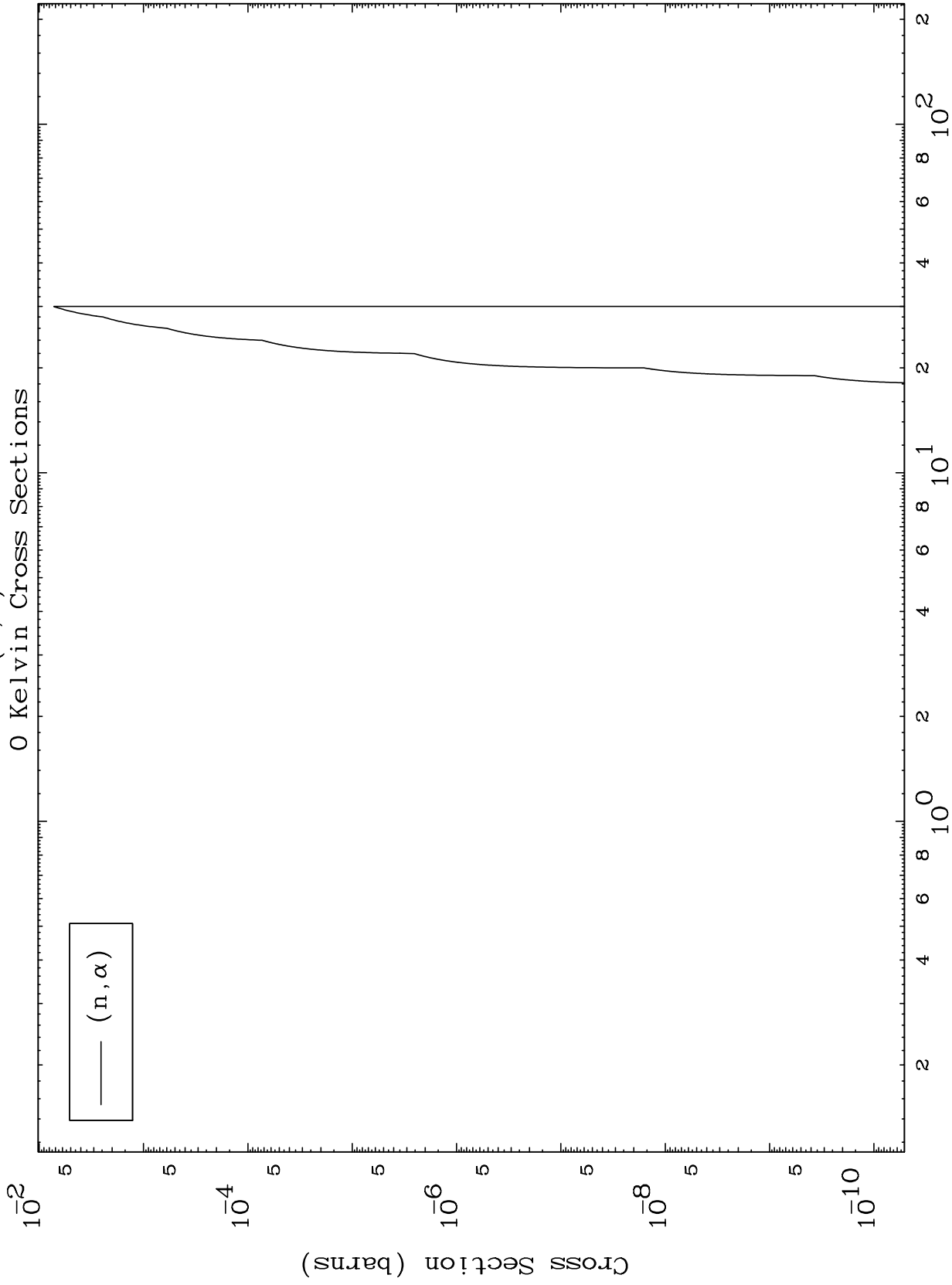


MAT 9453

(α, α) Levels

94-Pu-244m

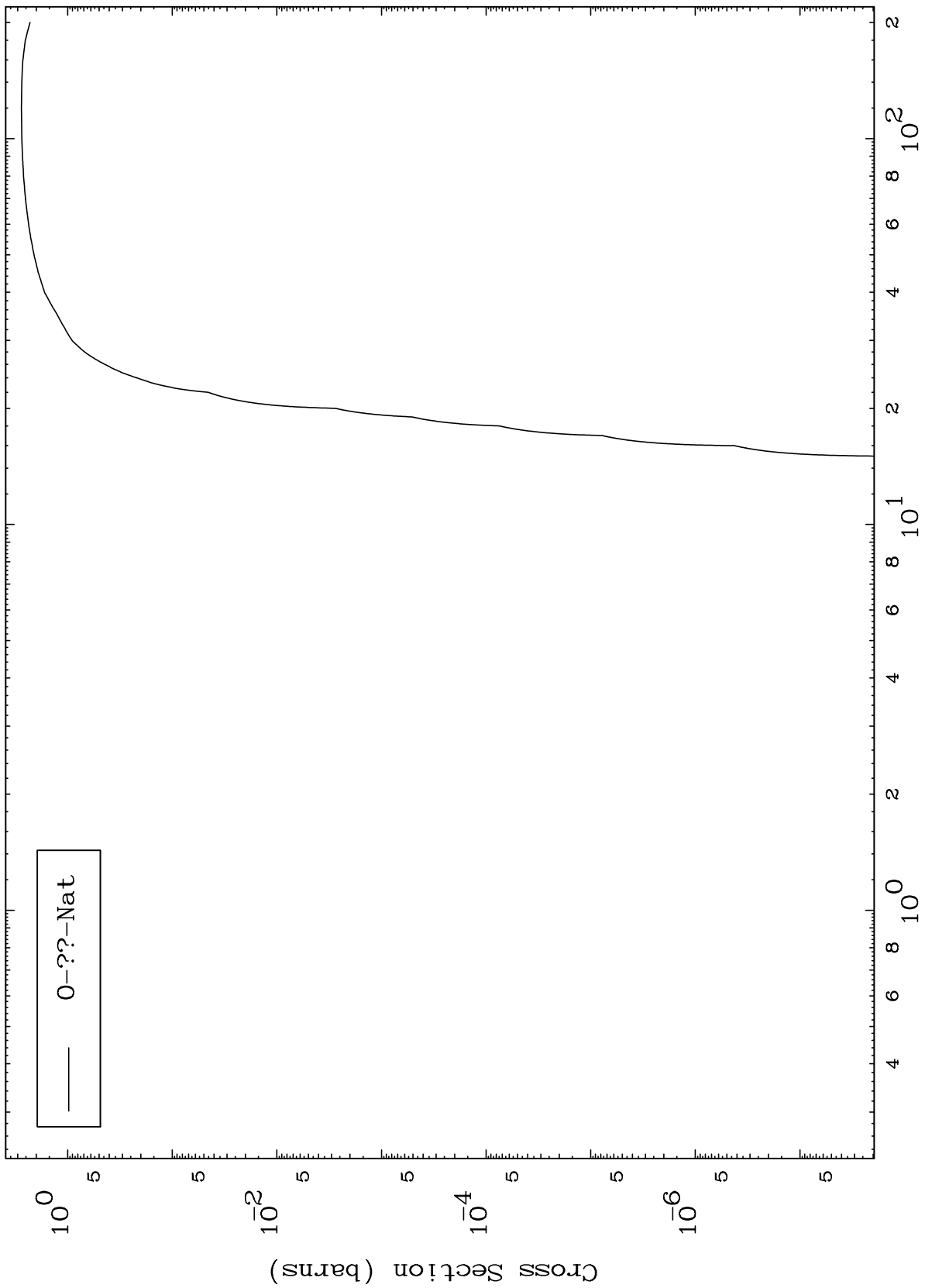
0 Kelvin Cross Sections



MAT 9453

94-Pu-244m

Fission
Radionuclide Production Cross Section

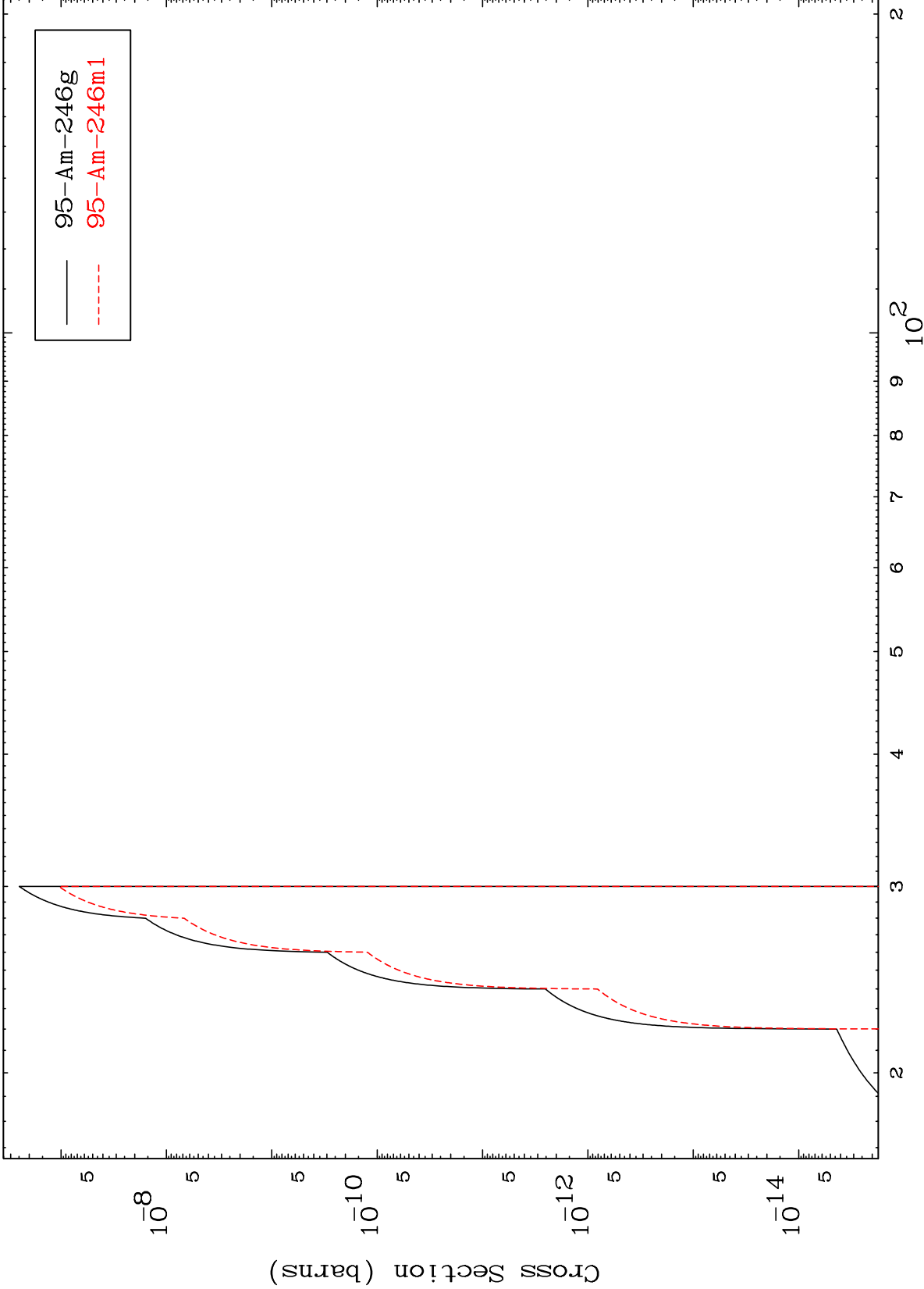


MAT 9453

(n,n') p

94-Pu-244m

Radionuclide Production Cross Section



10

Incident Energy (MeV)

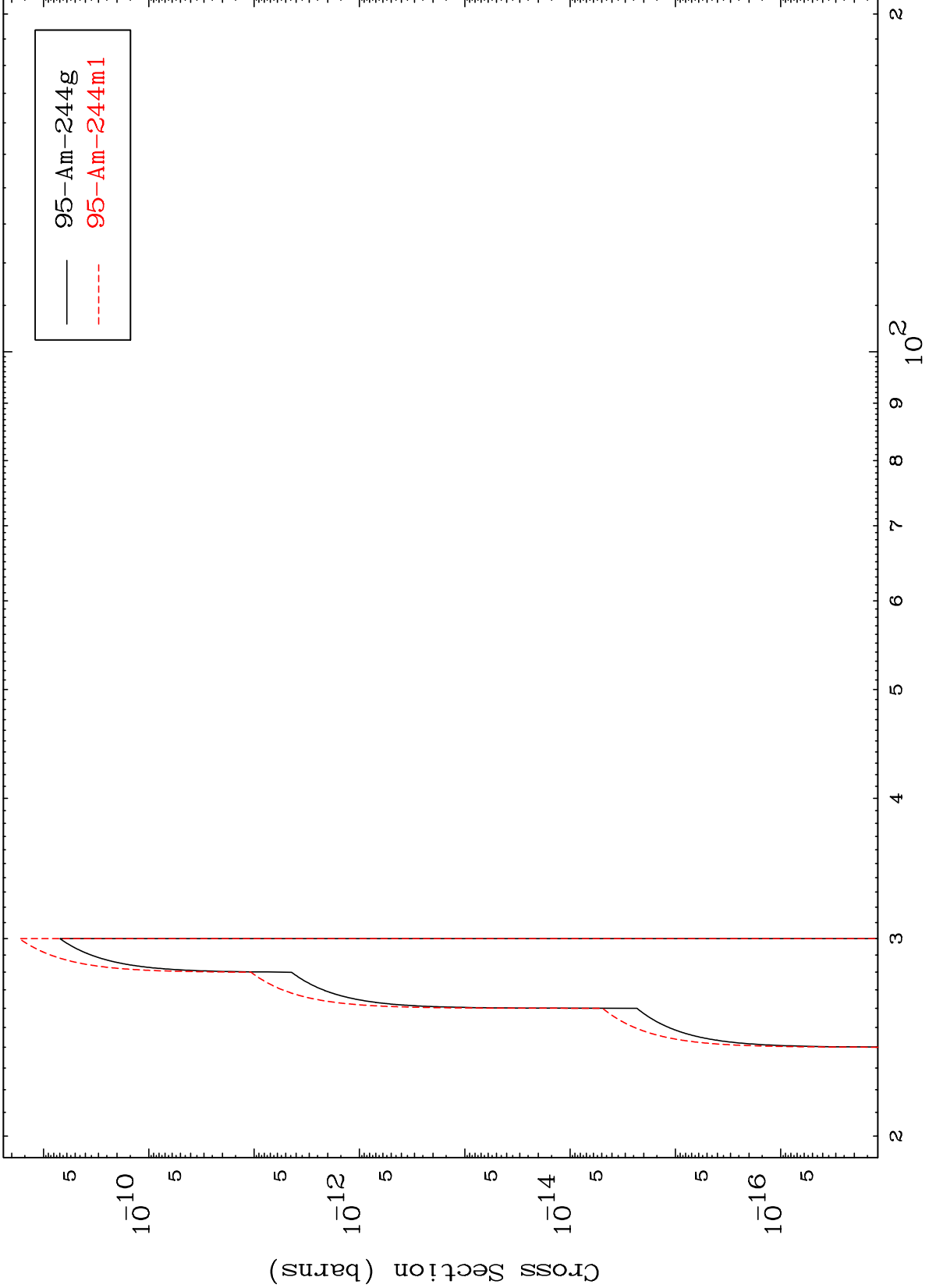
94-Pu-244m

MAT 9453

(n,n') t

94-Pu-244m

Radionuclide Production Cross Section



11

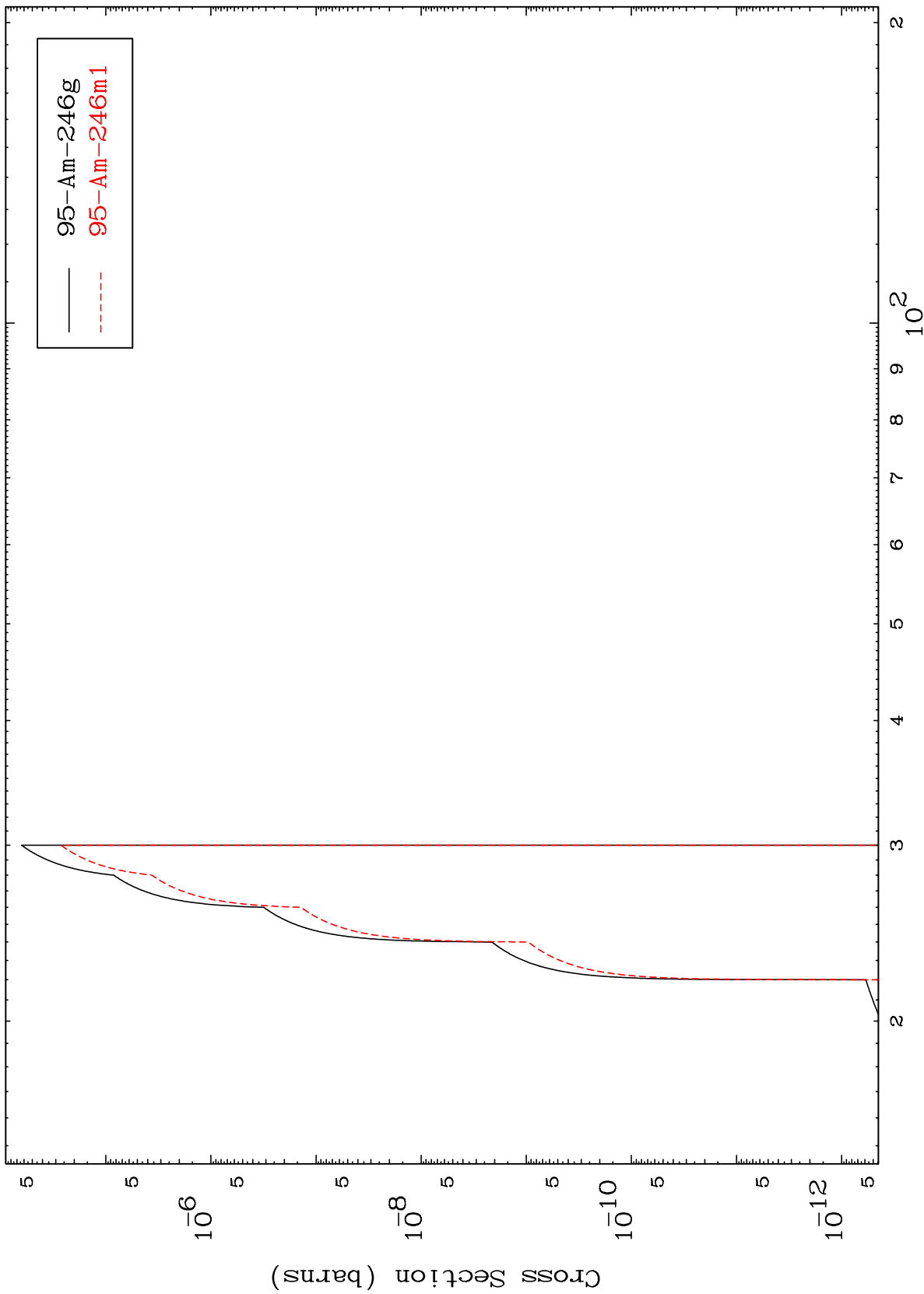
Incident Energy (MeV)

94-Pu-244m

MAT 9453

94-Pu-244m

(n,d)
Radionuclide Production Cross Section



12

94-Pu-244m

Incident Energy (MeV)