

Program EVALPLOT
(Version 2021-1)

by

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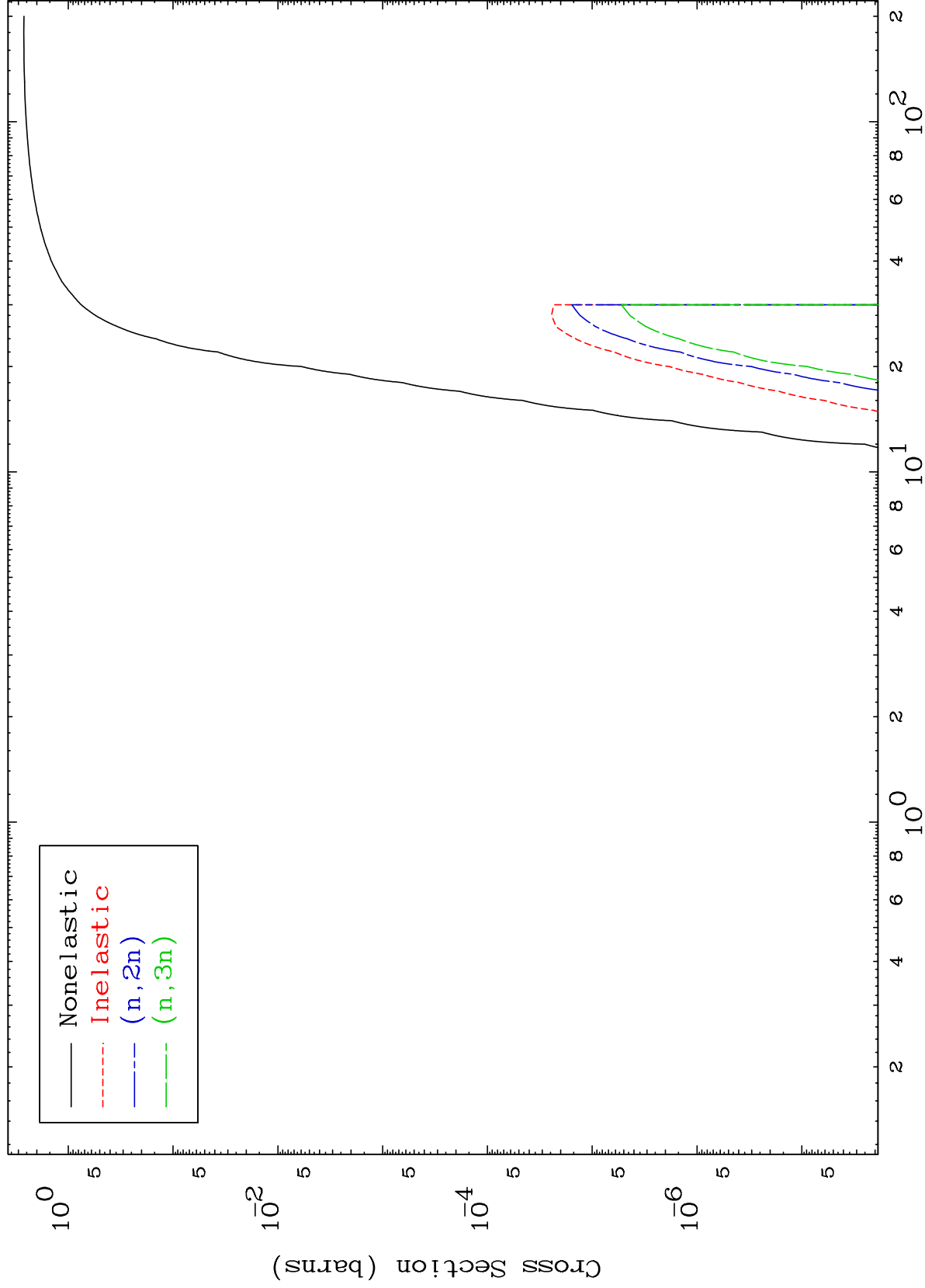
Press Mouse Button to Start

MAT 9455

He-3 Major

94-Pu-245

0 Kelvin Cross Sections



1

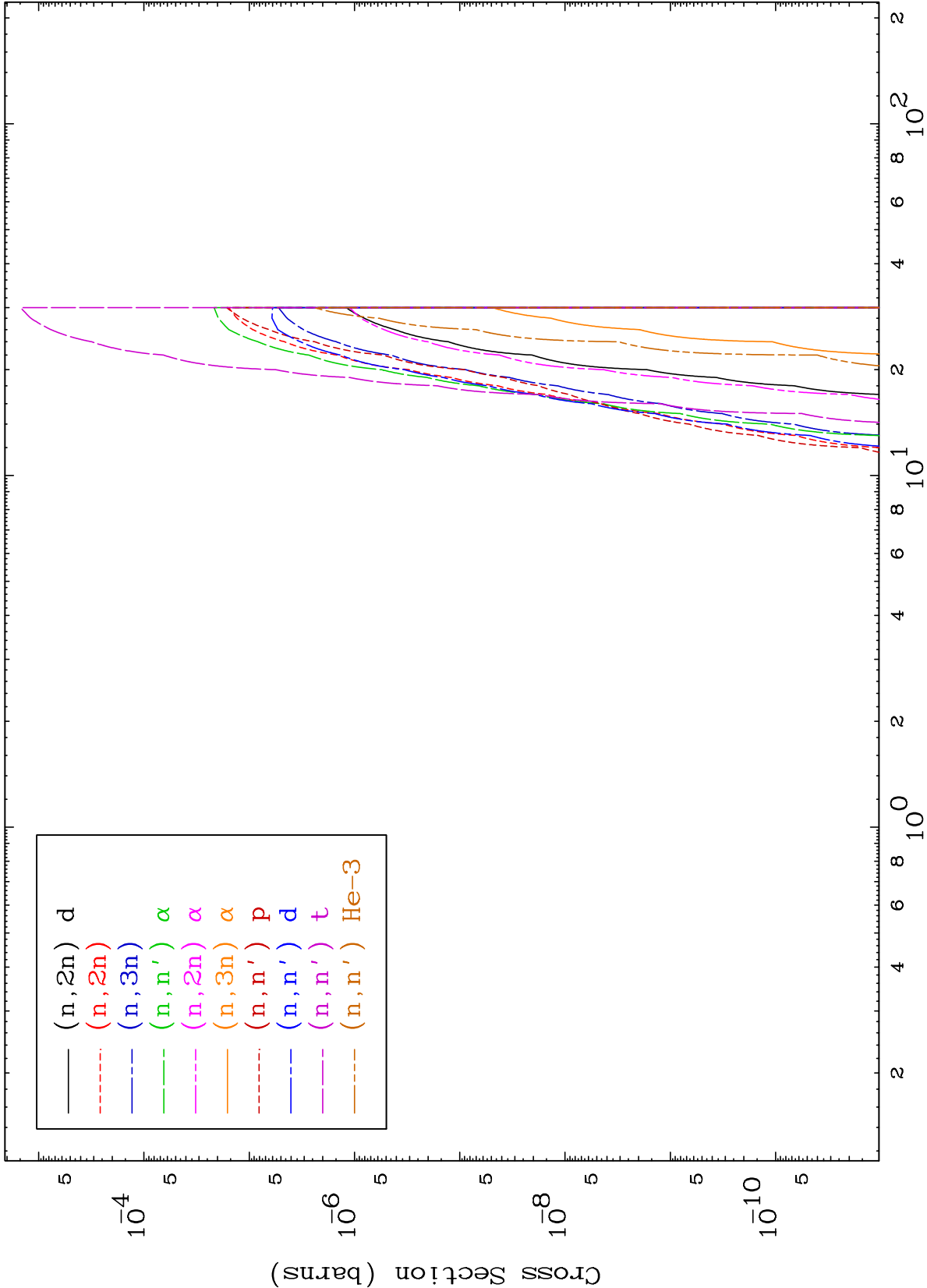
Incident Energy (MeV)

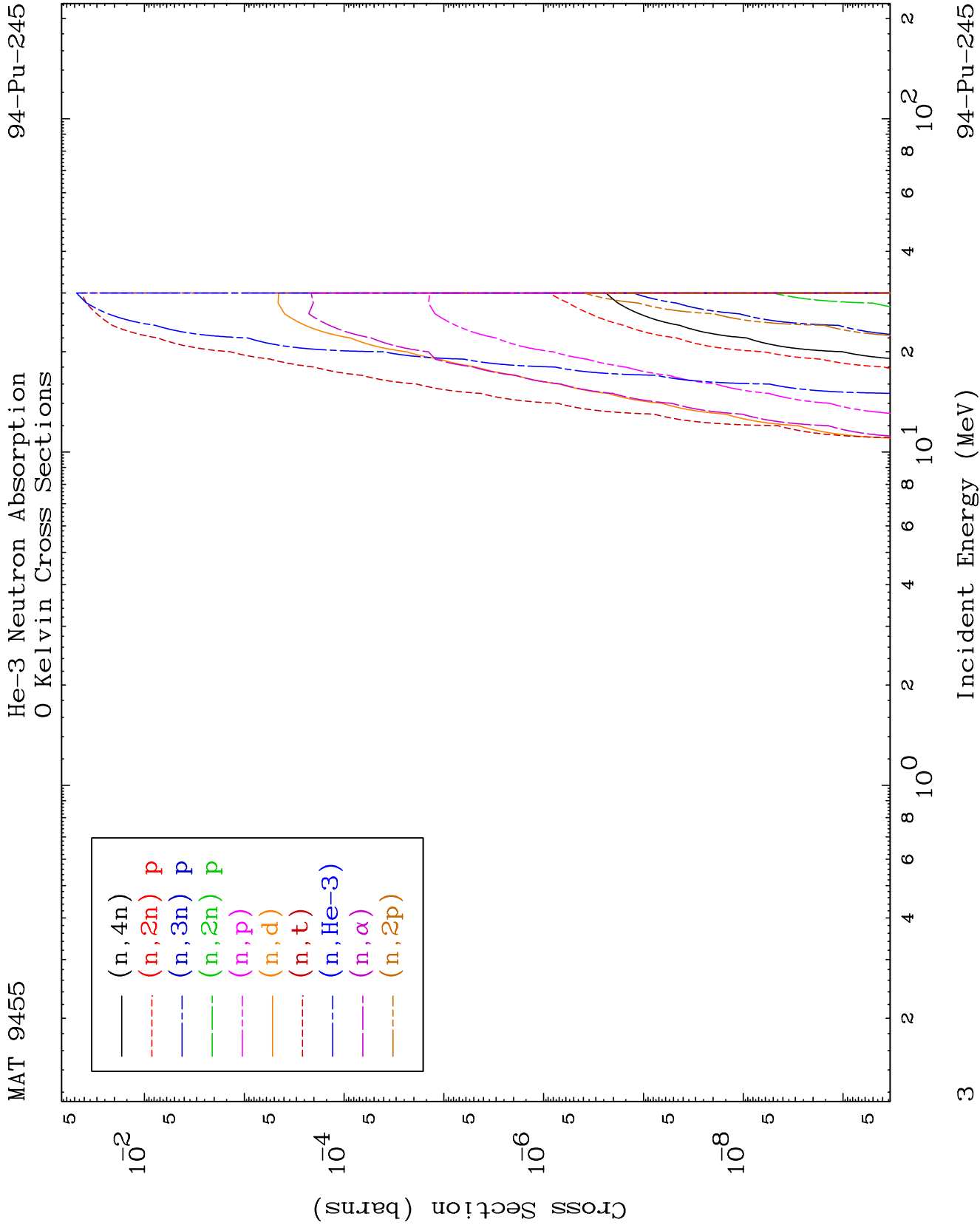
94-Pu-245

MAT 9455

He-3 Neutron Absorption
0 Kelvin Cross Sections

94-Pu-245

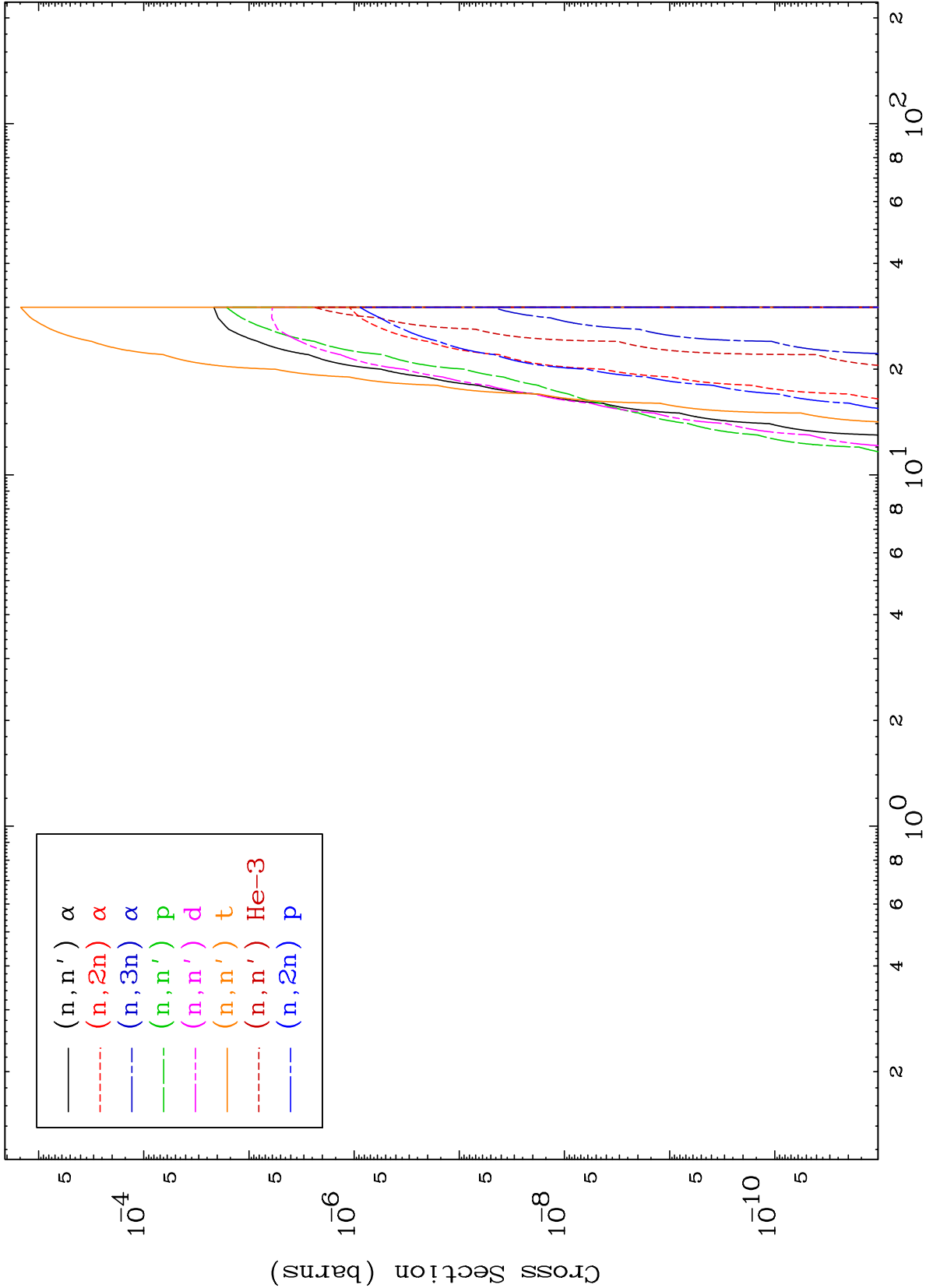


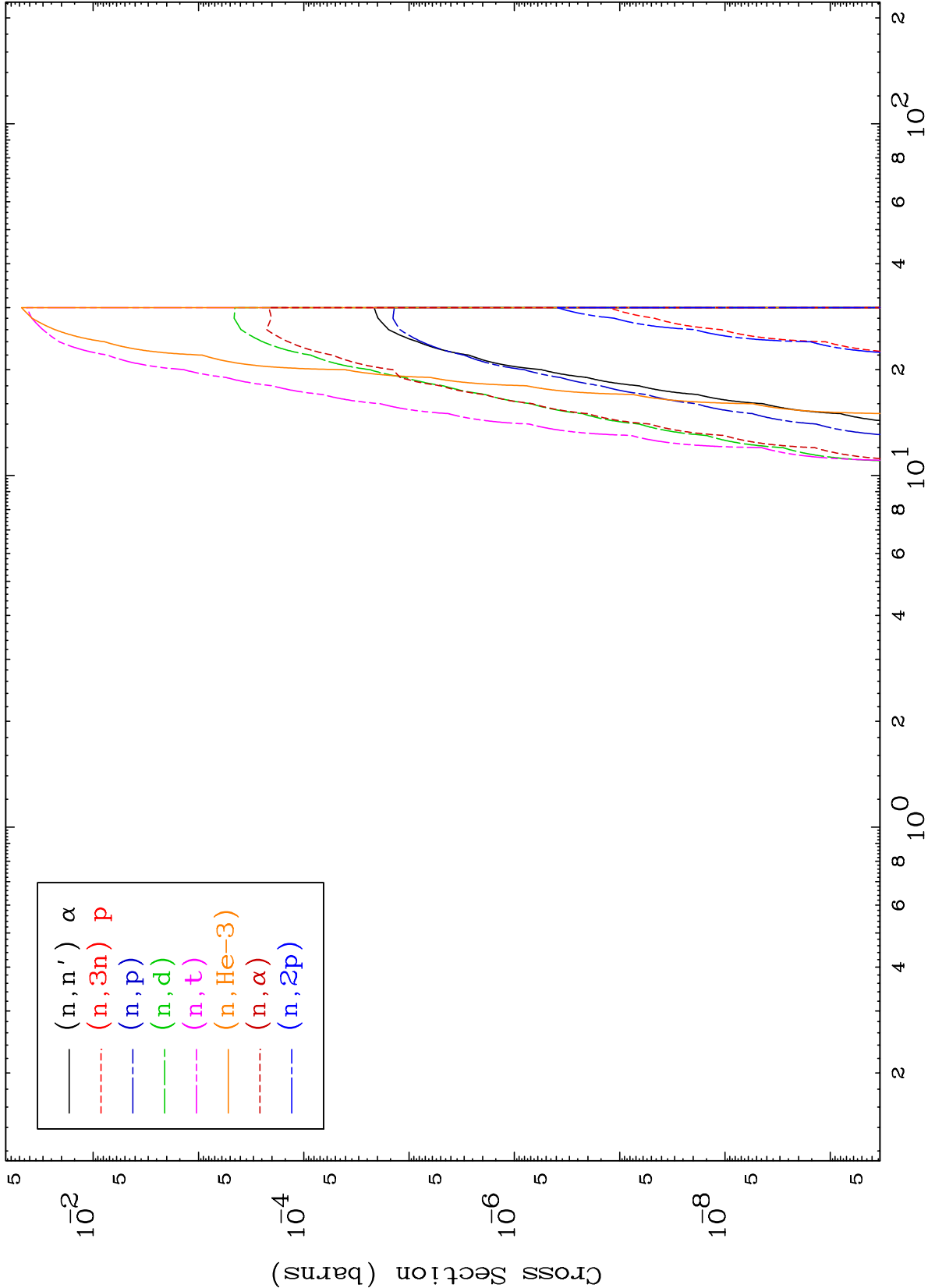


MAT 9455

He-3 Charged Particle
0 Kelvin Cross Sections

94-Pu-245

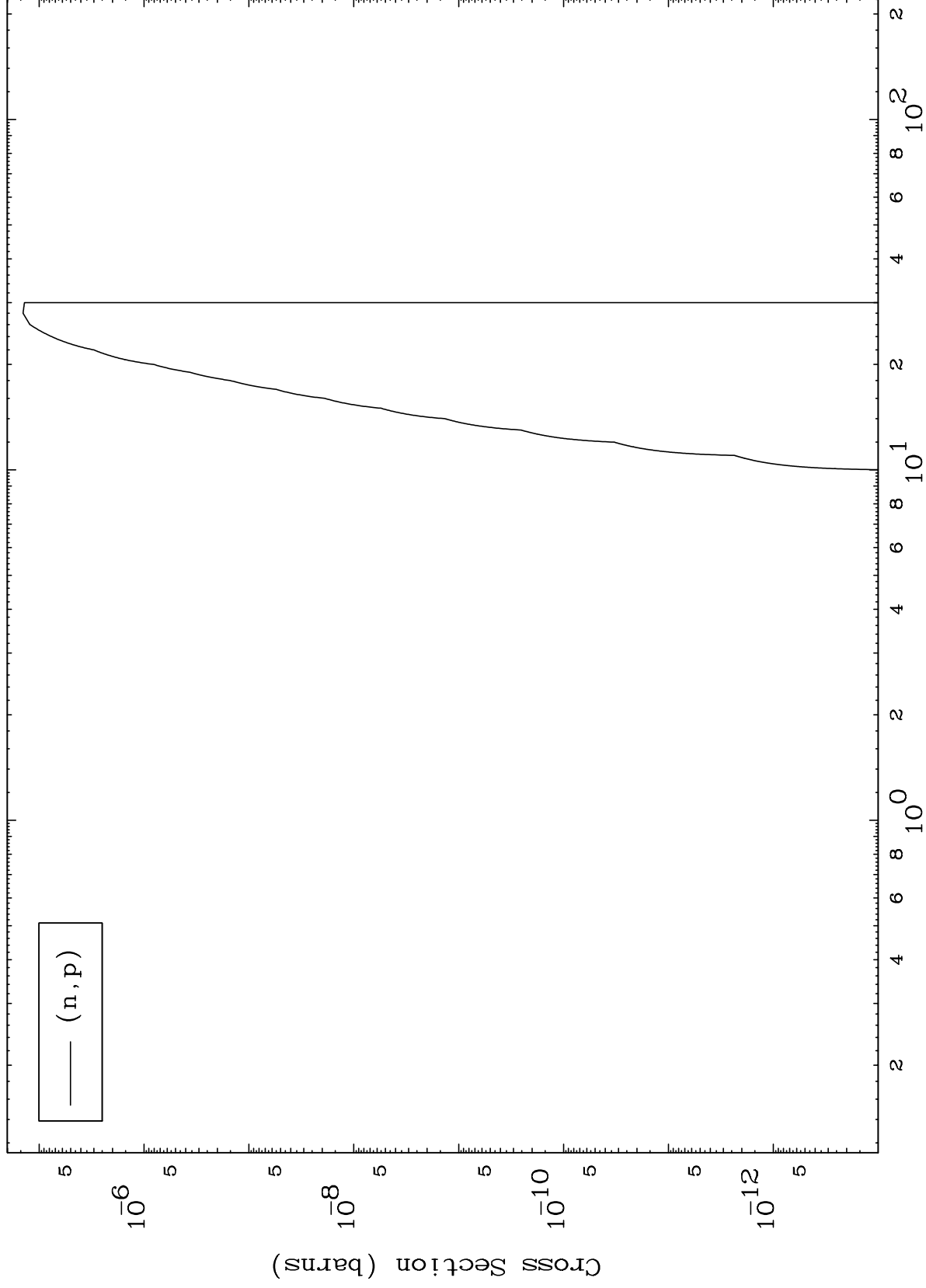




MAT 9455

94-Pu-245

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



— (n,p)

94-Pu-245

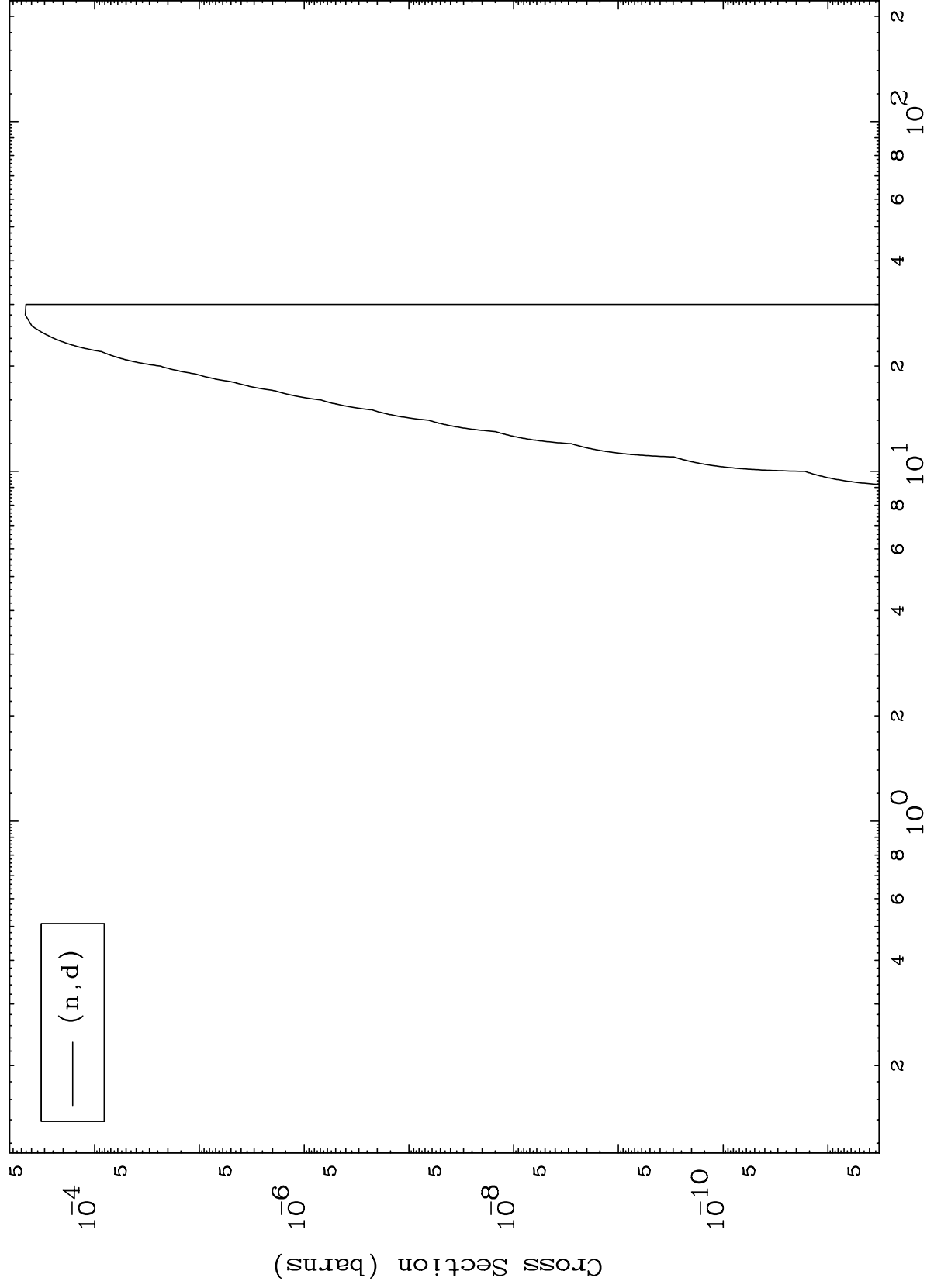
Incident Energy (MeV)

6

MAT 9455

94-Pu-245

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



94-Pu-245

Incident Energy (MeV)

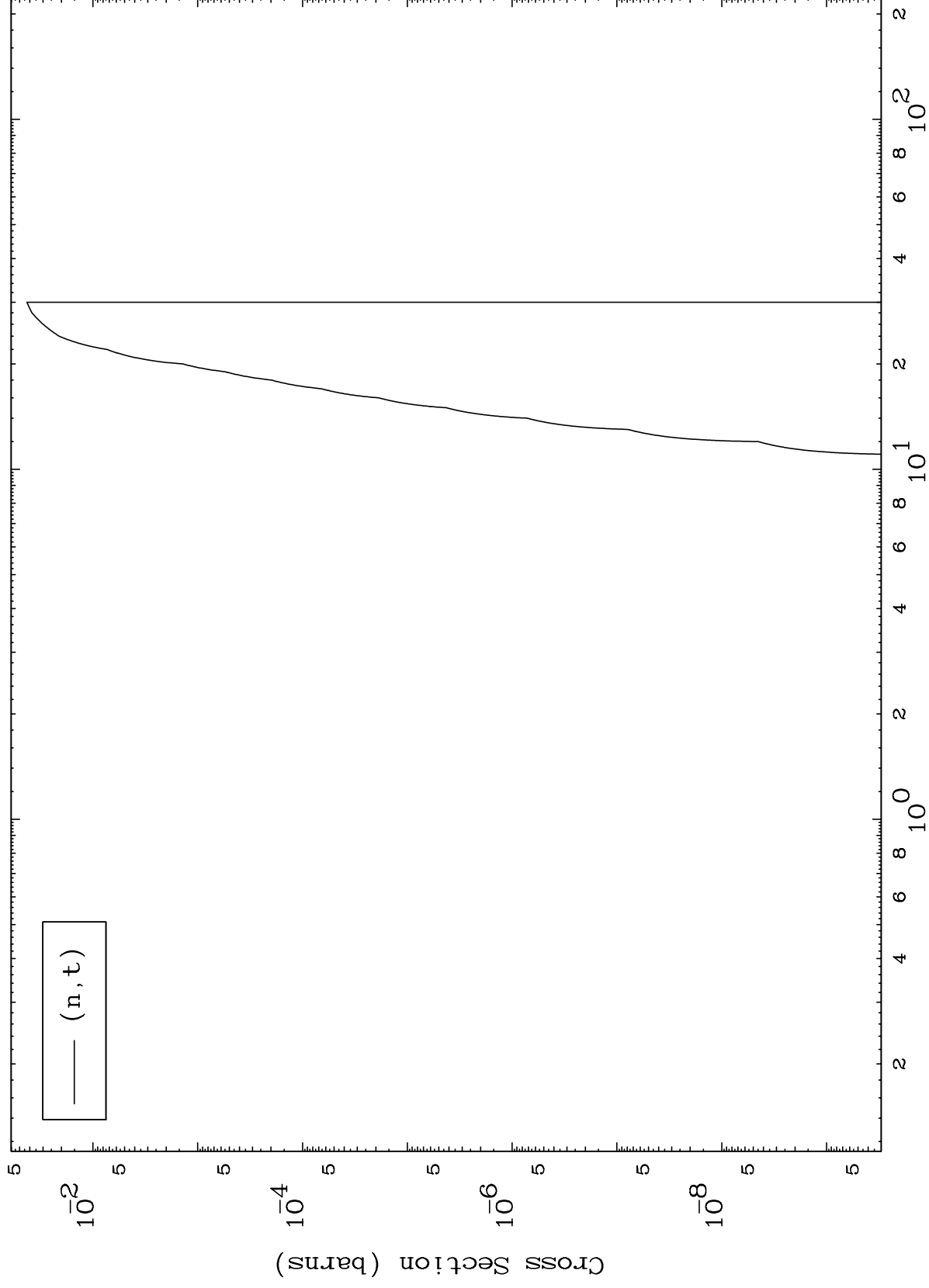
7

MAT 9455

(He-3,t) Levels

94-Pu-245

0 Kelvin Cross Sections



8

Incident Energy (MeV)

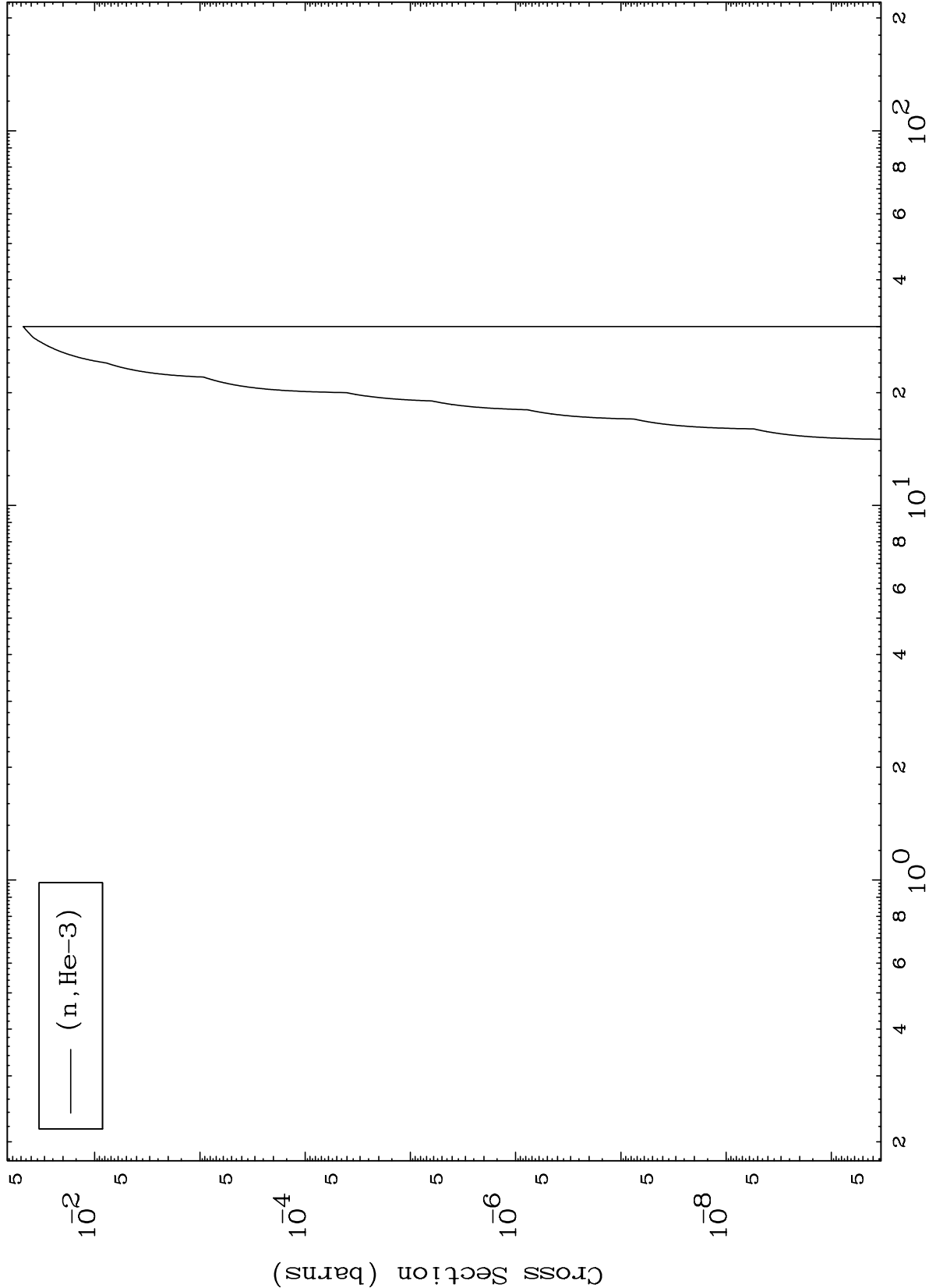
94-Pu-245

MAT 9455

(He-3, He3) Levels

94-Pu-245

0 Kelvin Cross Sections



9

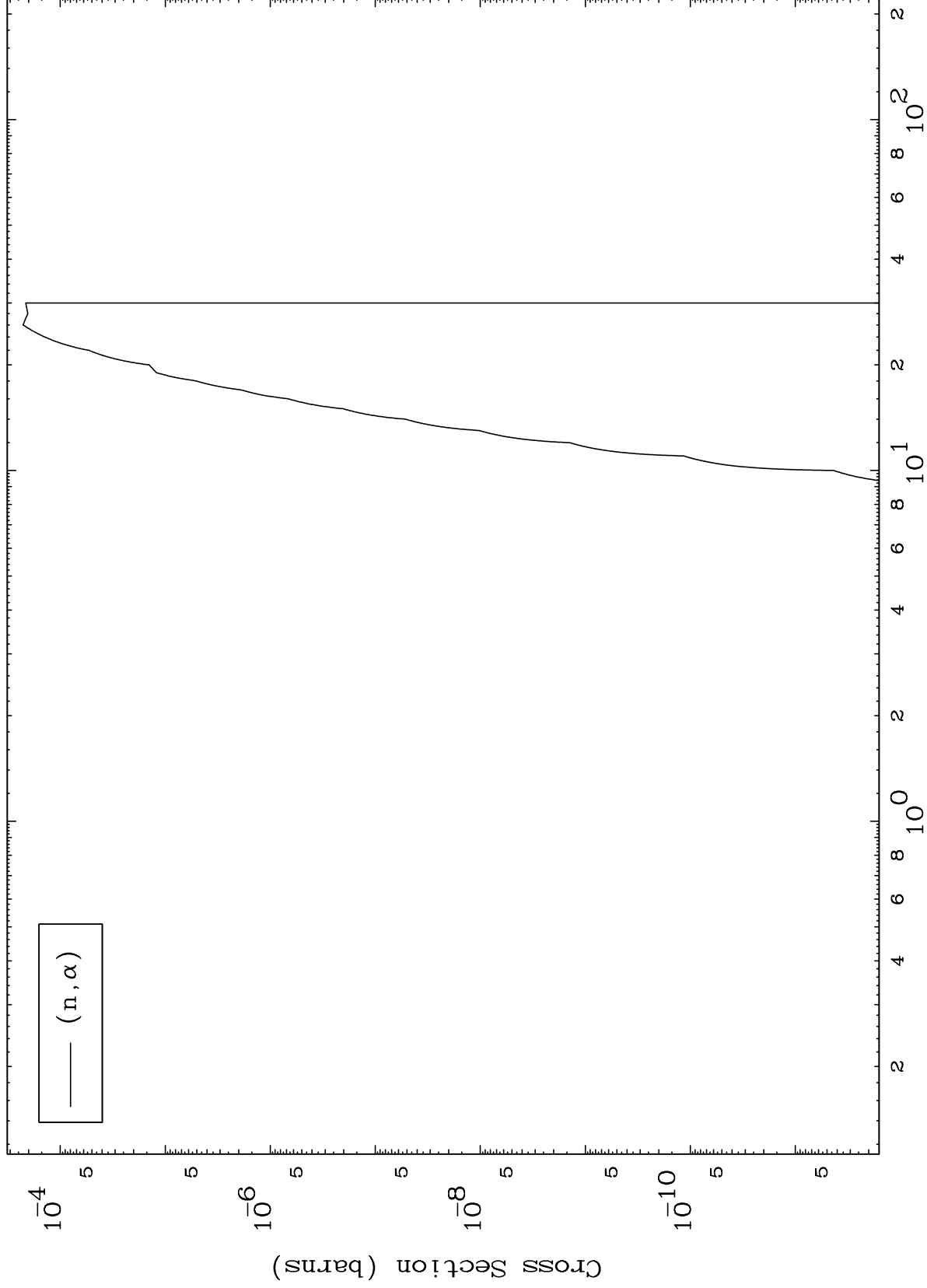
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

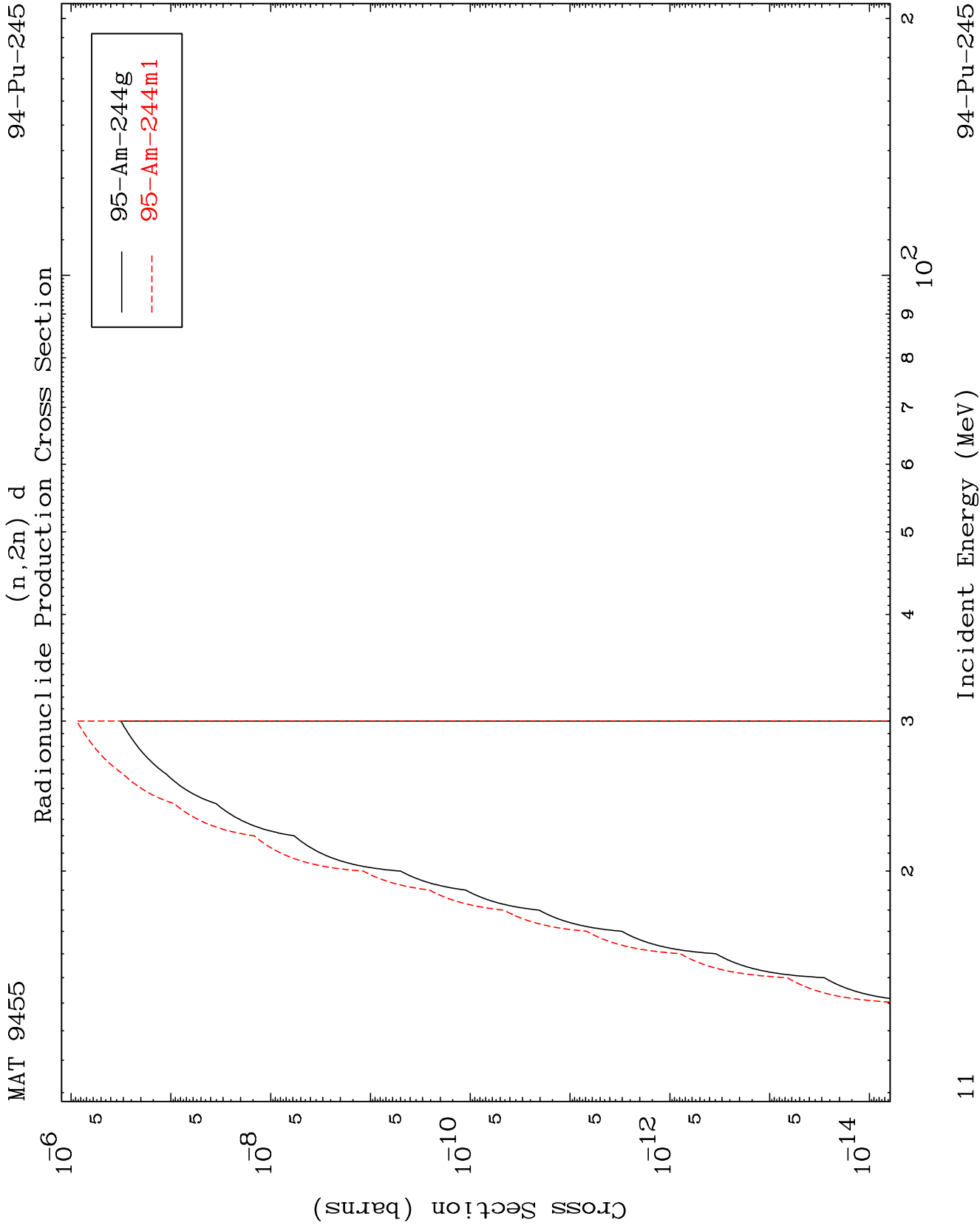
(He-3, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

94-Pu-245

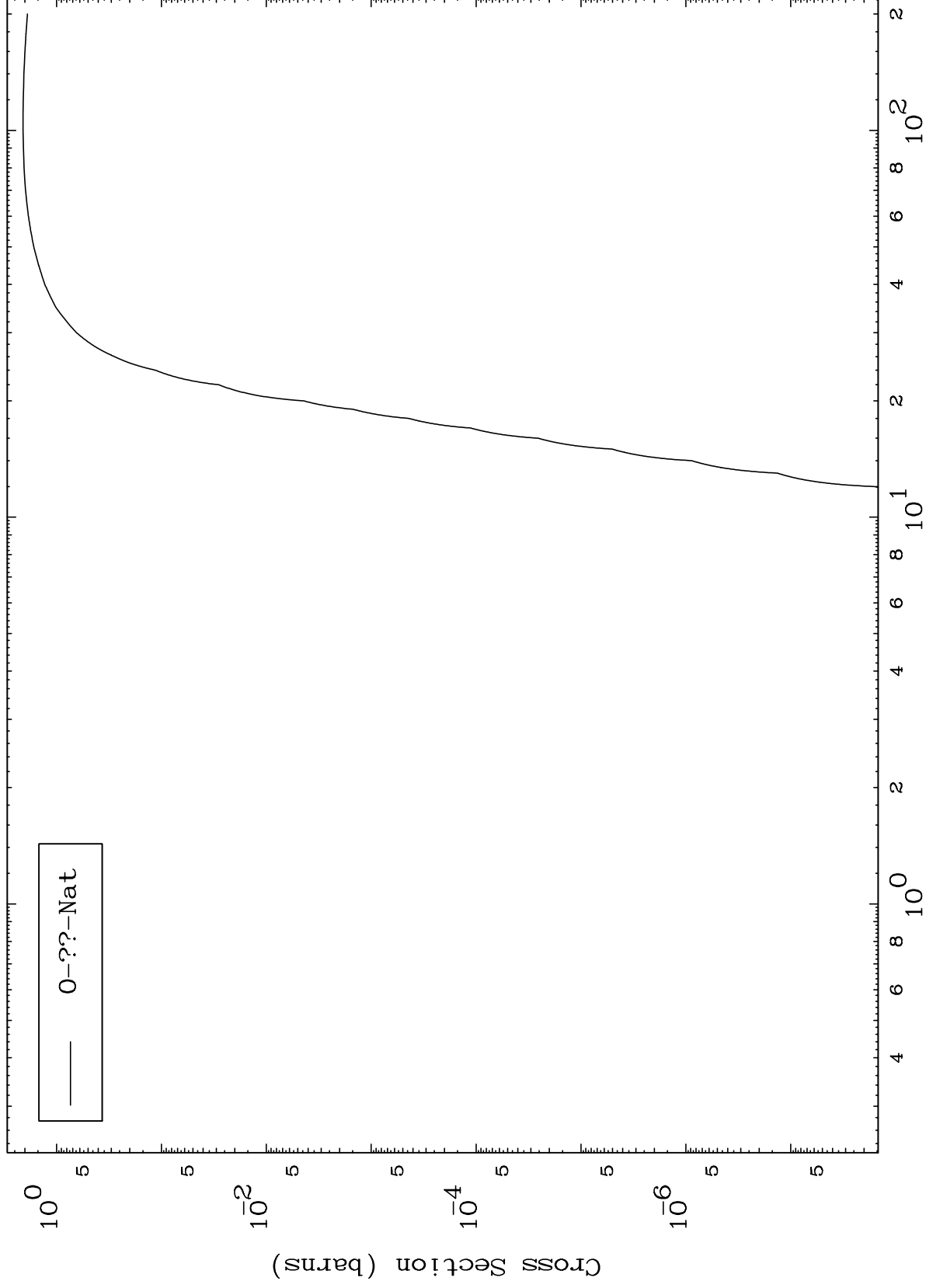


MAT 9455

Fission

94-Pu-245

Radionuclide Production Cross Section



12

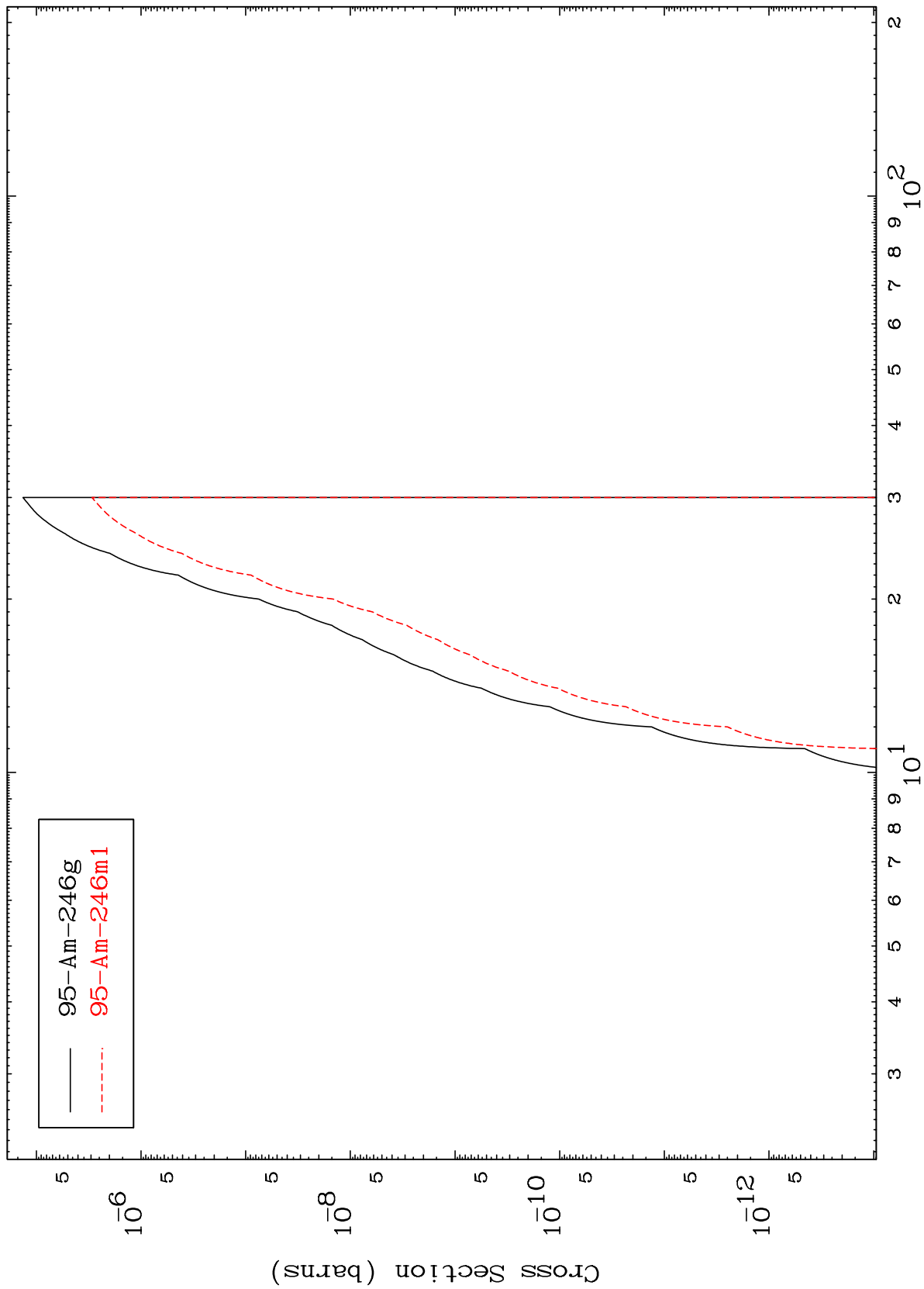
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

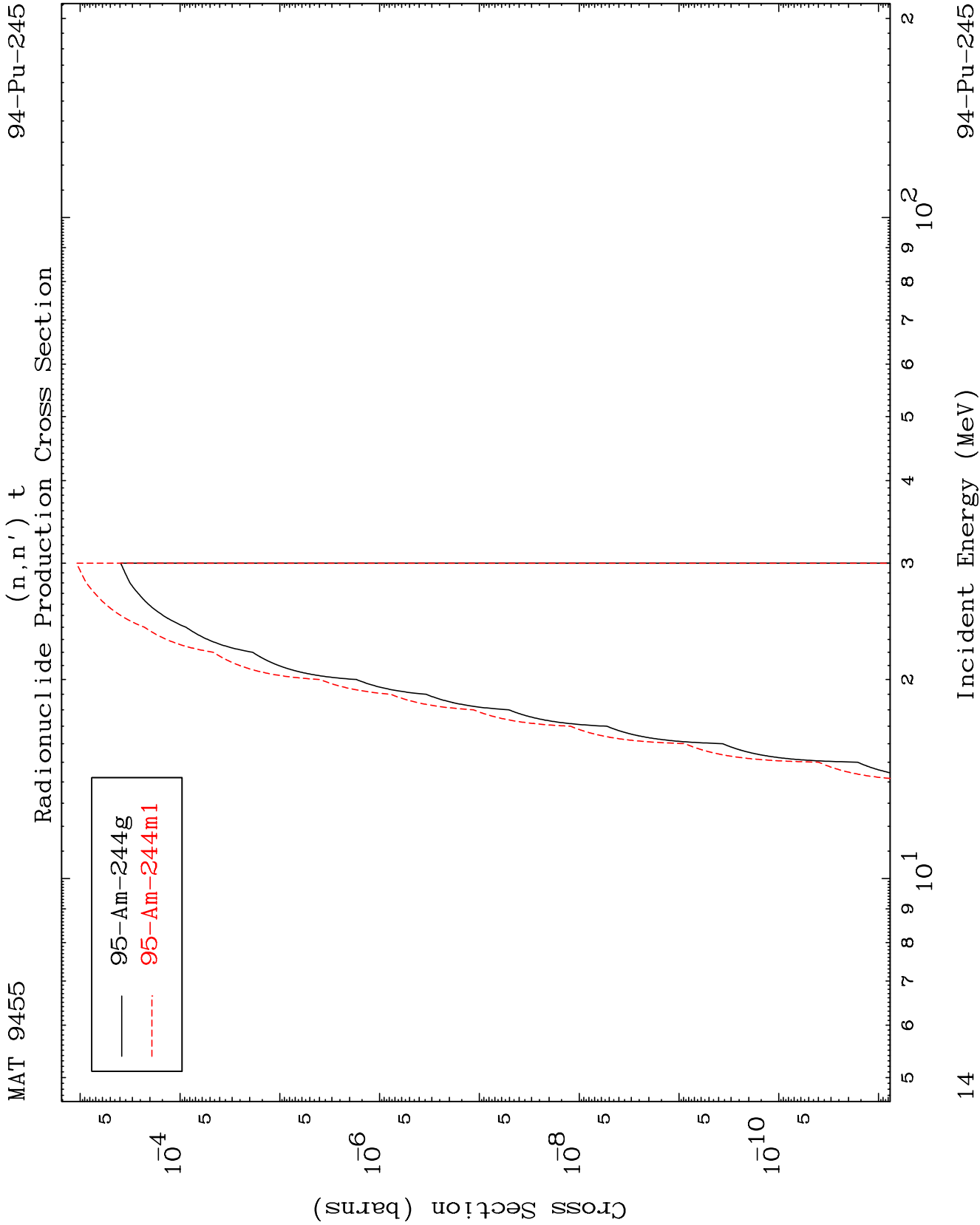
(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

94-Pu-245

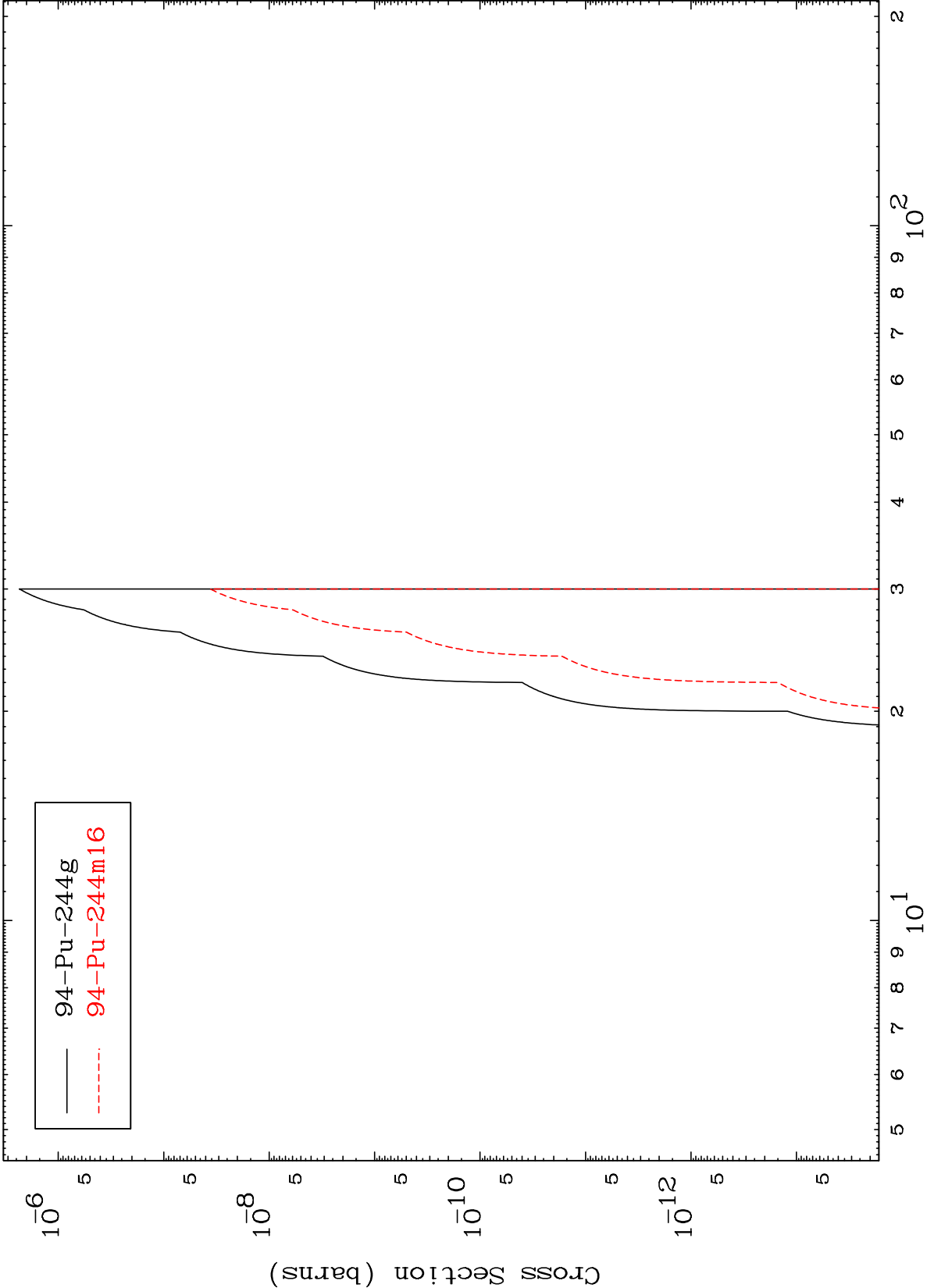


MAT 9455

(n,n') He-3

94-Pu-245

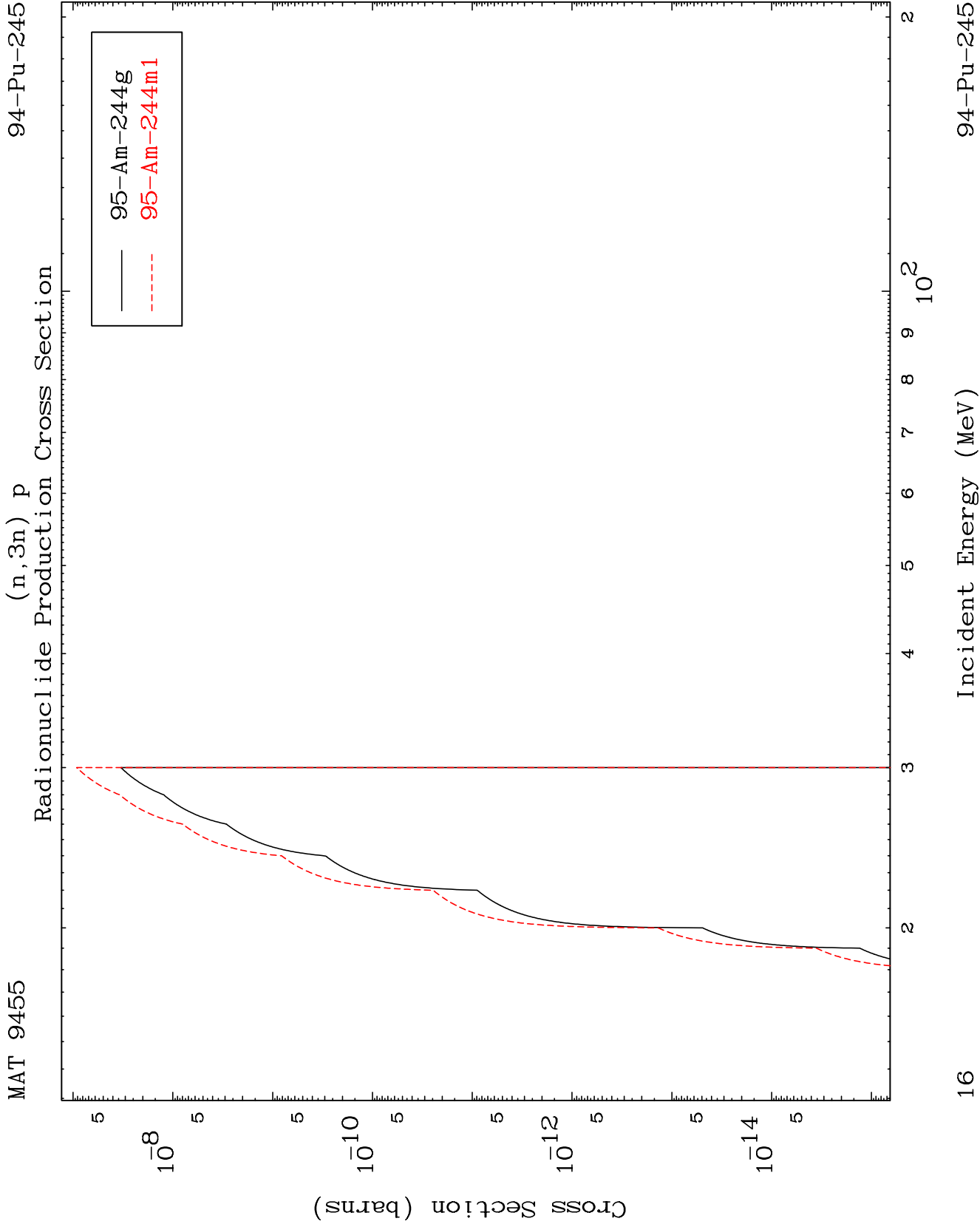
Radionuclide Production Cross Section



15

Incident Energy (MeV)

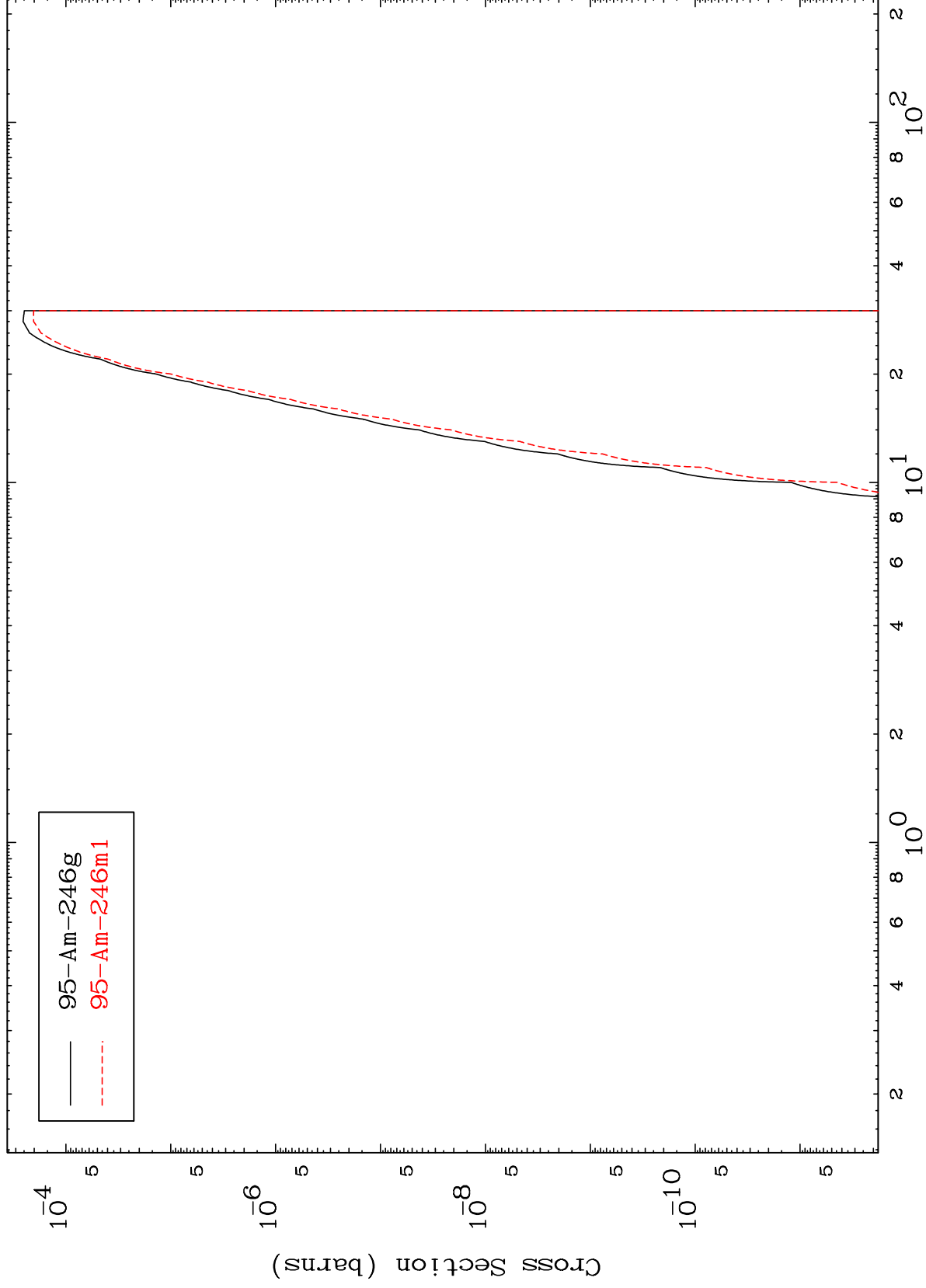
94-Pu-245



MAT 9455

94-Pu-245

(n,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

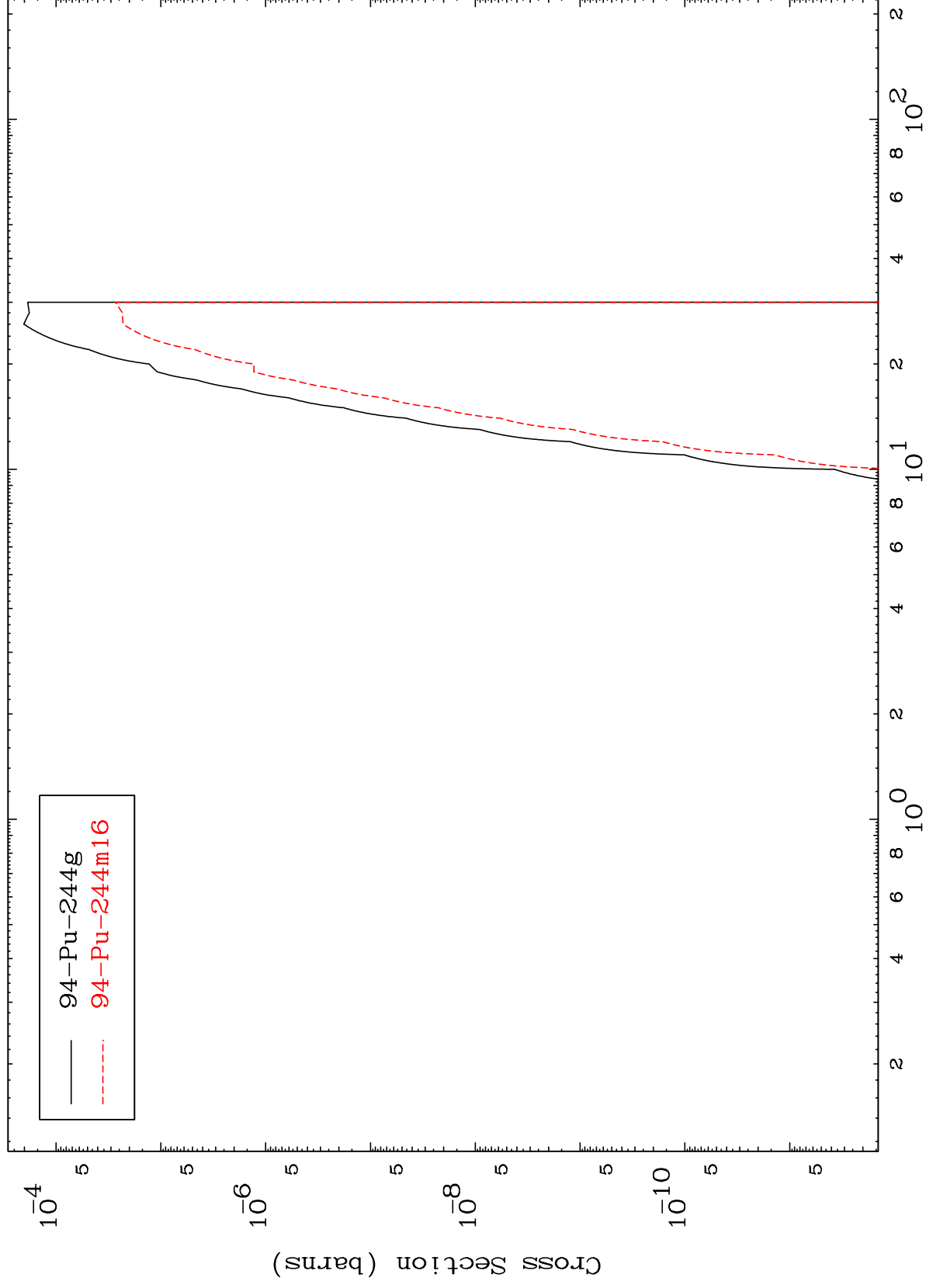
94-Pu-245

MAT 9455

(n, α)

94-Pu-245

Radionuclide Production Cross Section



18

Incident Energy (MeV)

94-Pu-245