

Program EVALPLOT
(Version 2021-1)

by

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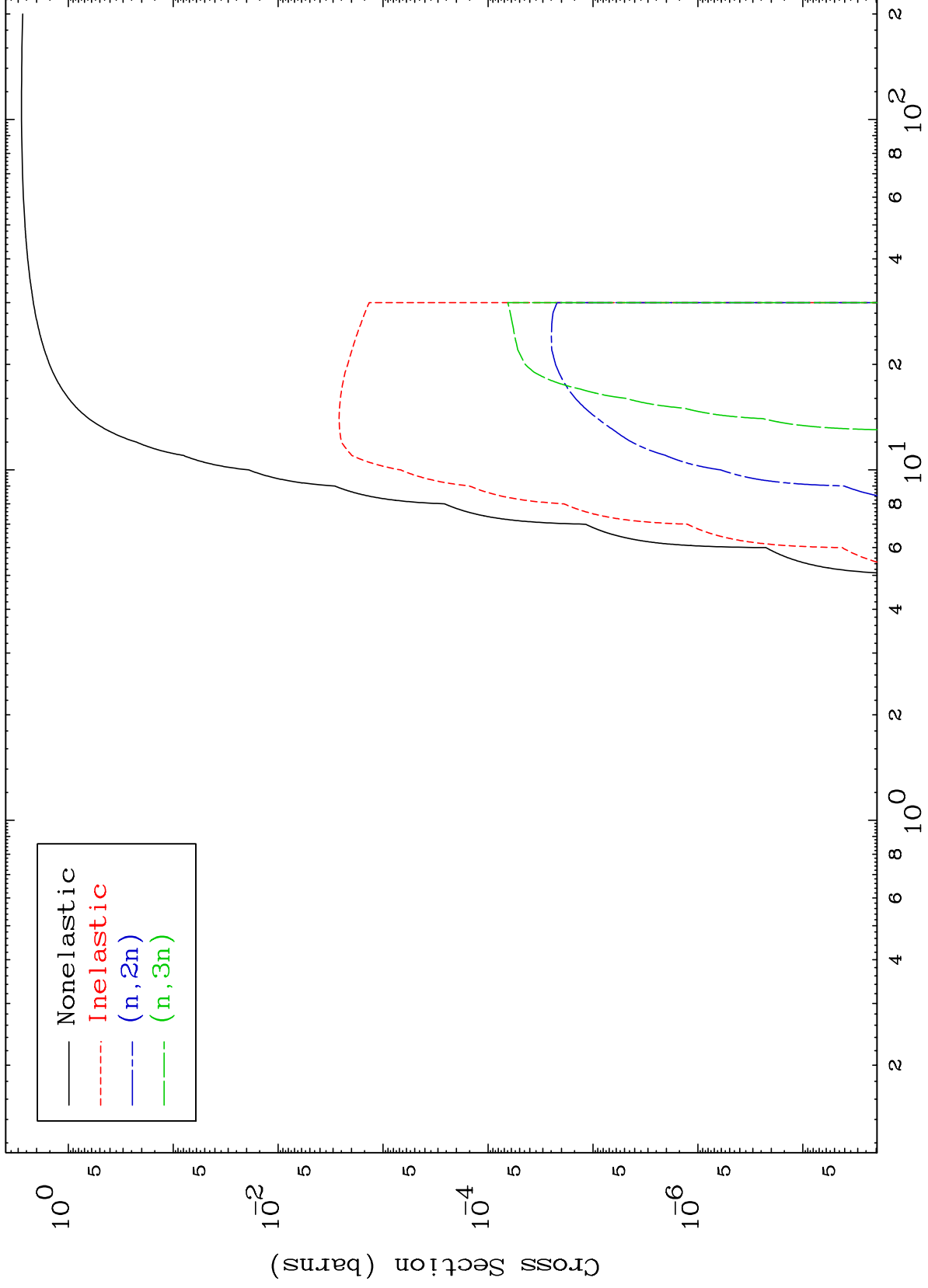
Press Mouse Button to Start

MAT 9434

Triton Major

94-Pu-238

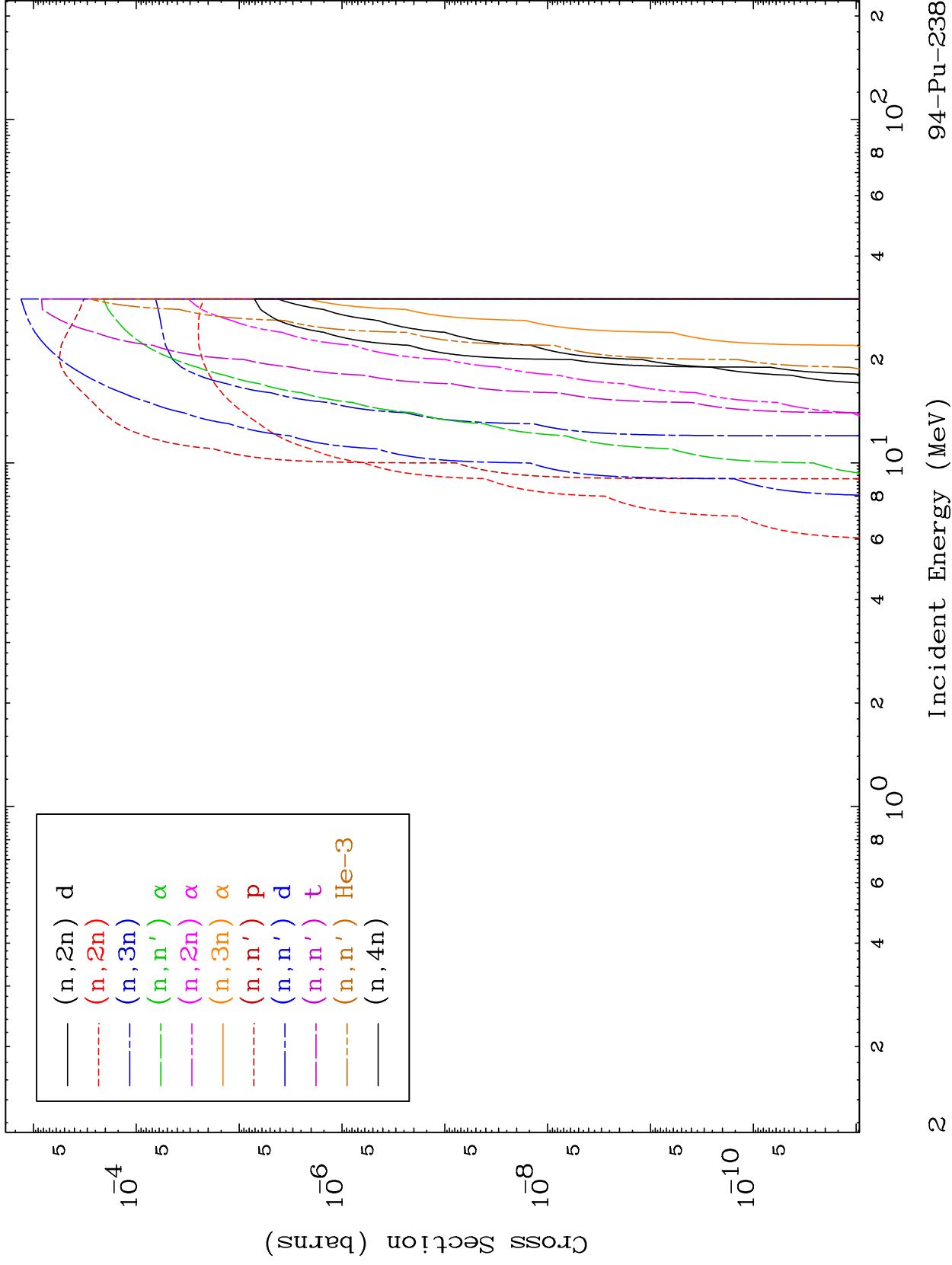
0 Kelvin Cross Sections

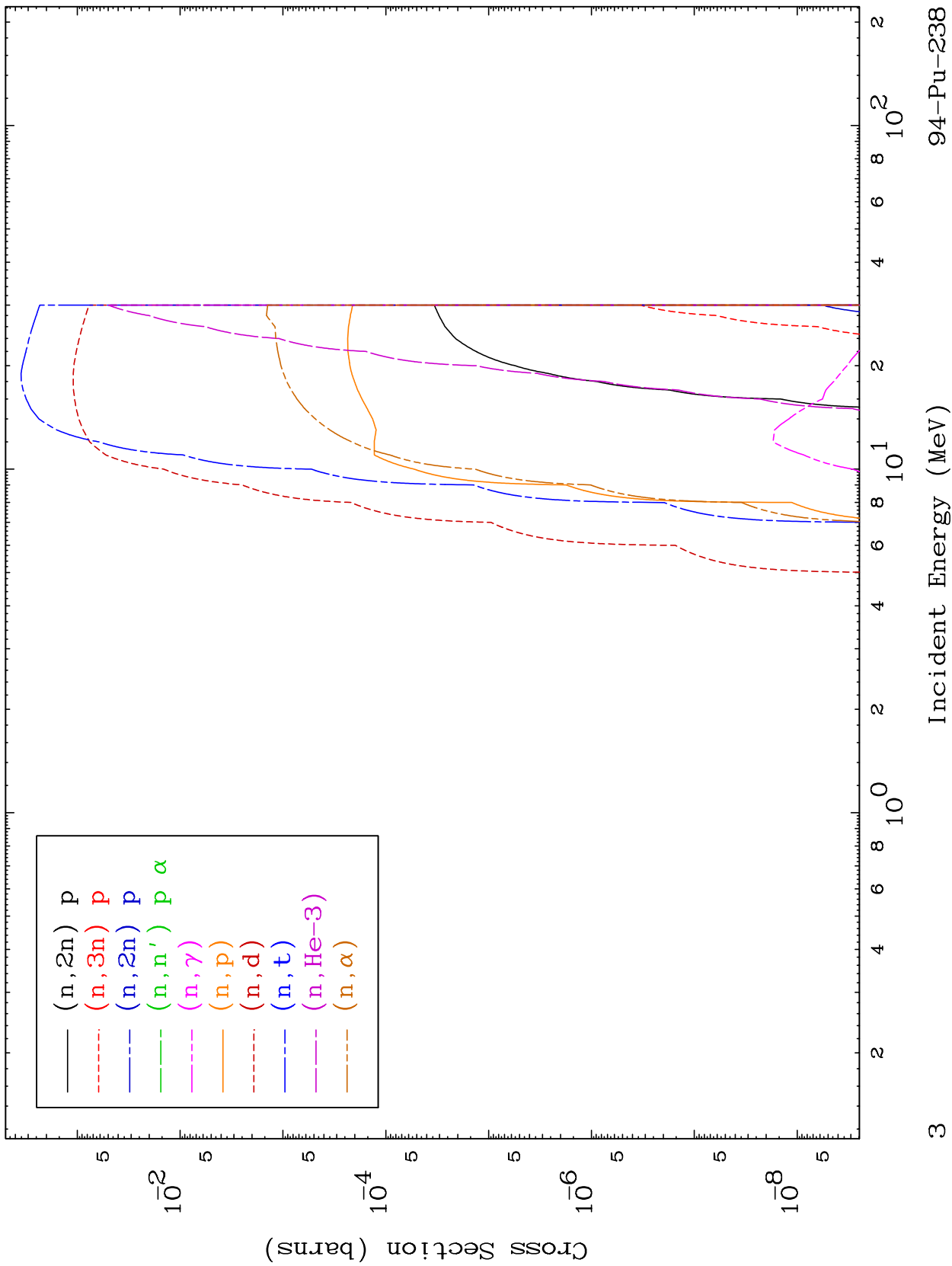


MAT 9434

Triton Neutron Absorption
0 Kelvin Cross Sections

94-Pu-238

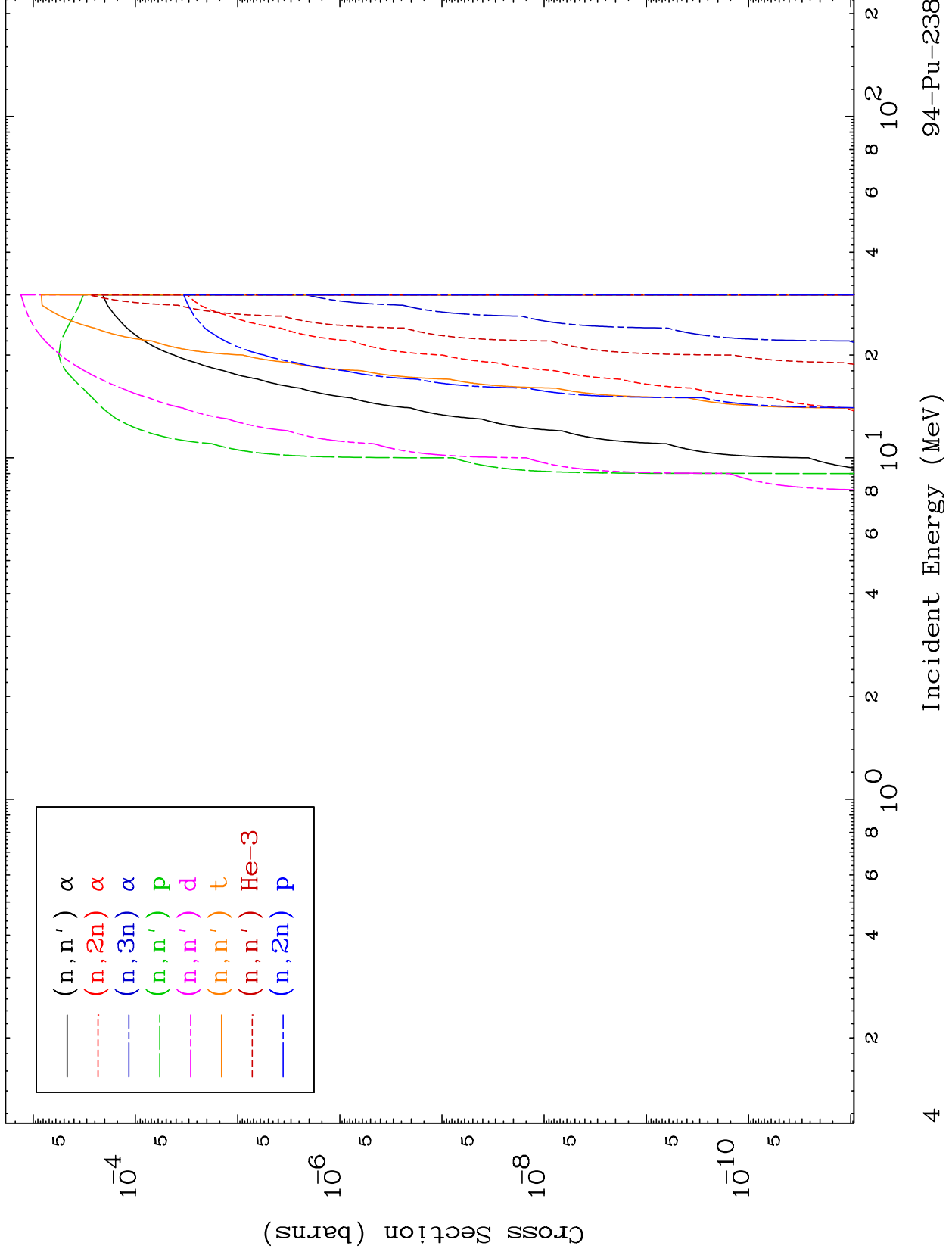


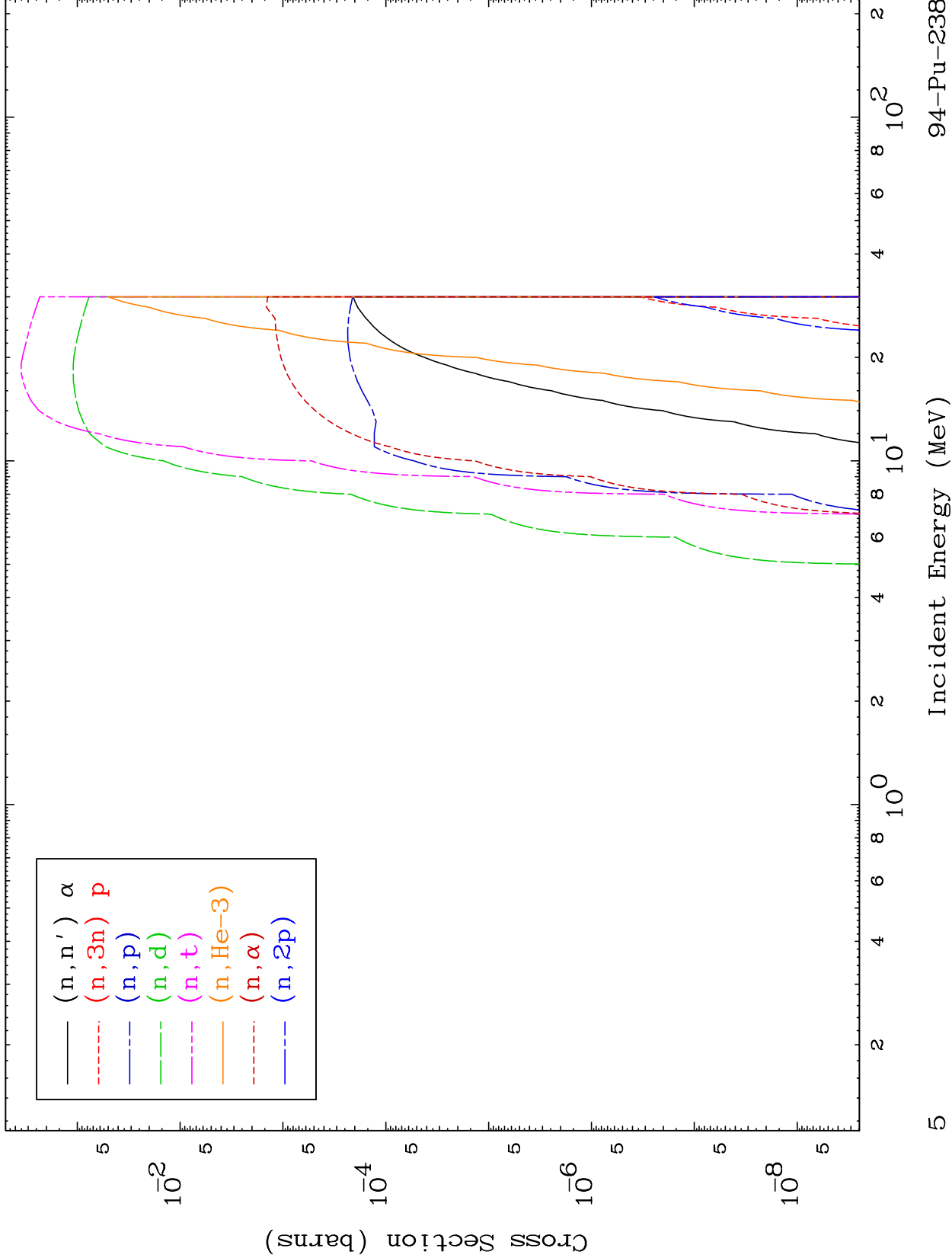


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Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-238

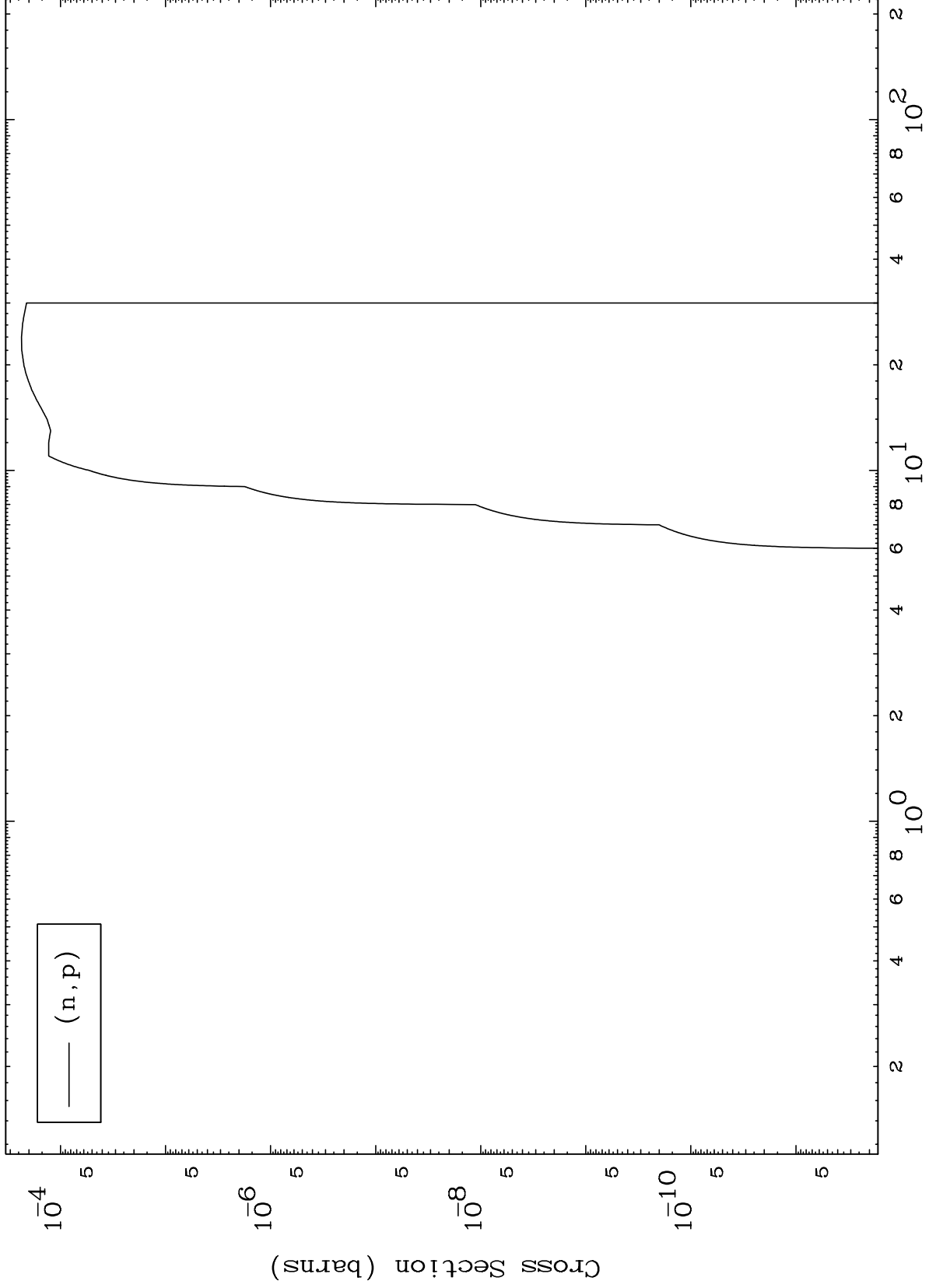




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(t,p) Levels
0 Kelvin Cross Sections

94-Pu-238



6

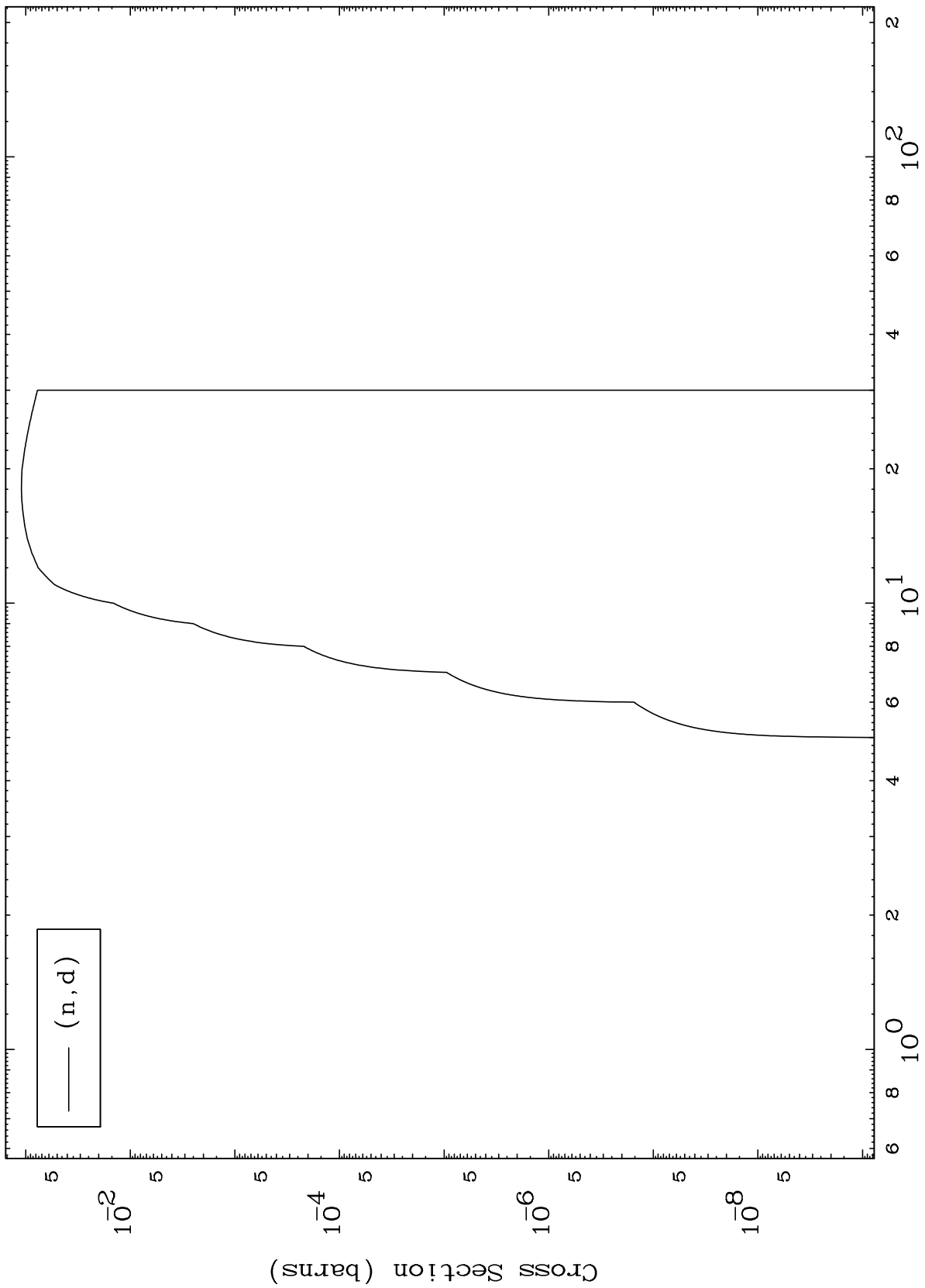
Incident Energy (MeV)

94-Pu-238

MAT 9434

94-Pu-238

(t,d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

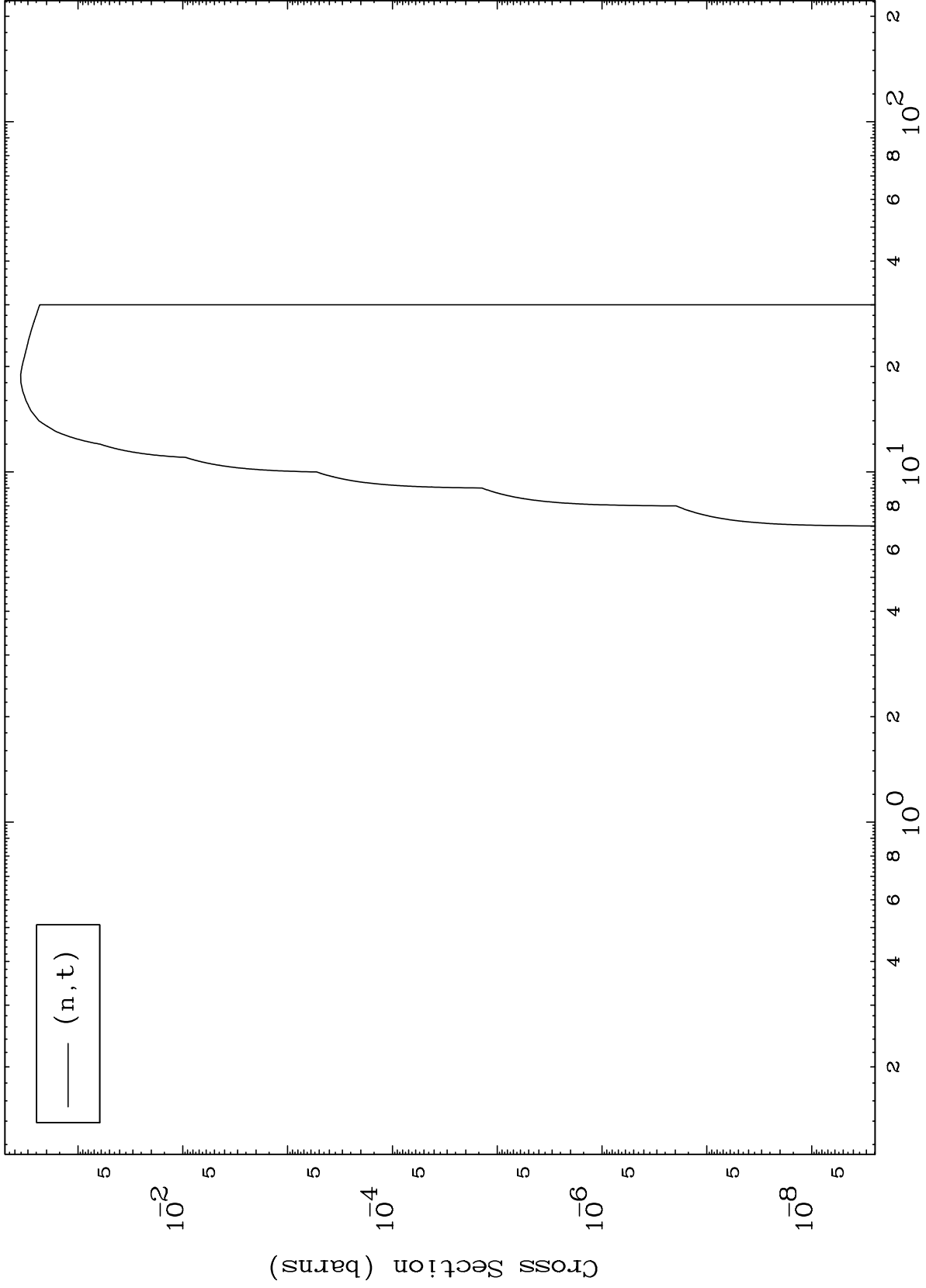
94-Pu-238

MAT 9434

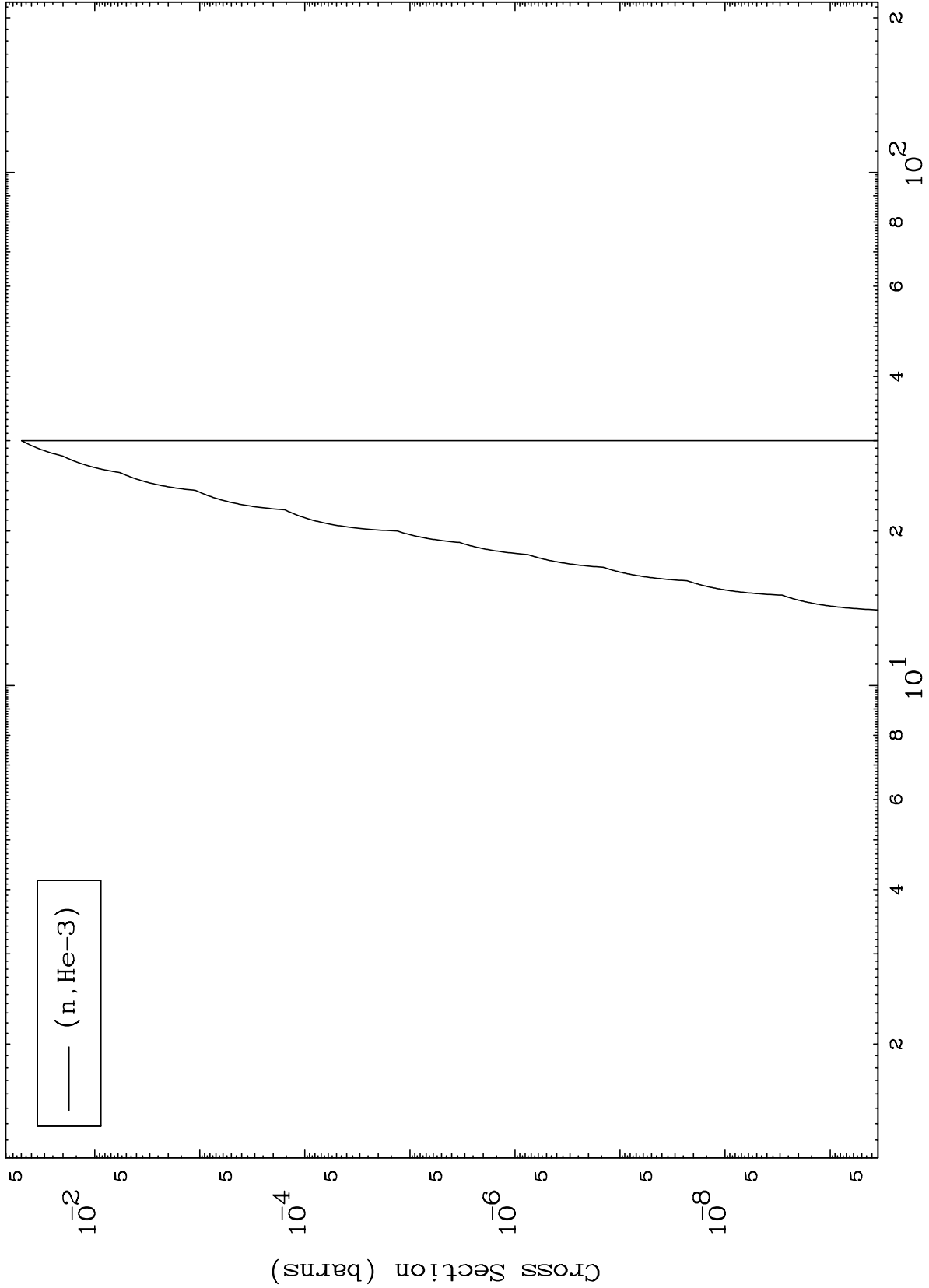
(t, t) Levels

94-Pu-238

0 Kelvin Cross Sections



(t,He3) Levels
0 Kelvin Cross Sections

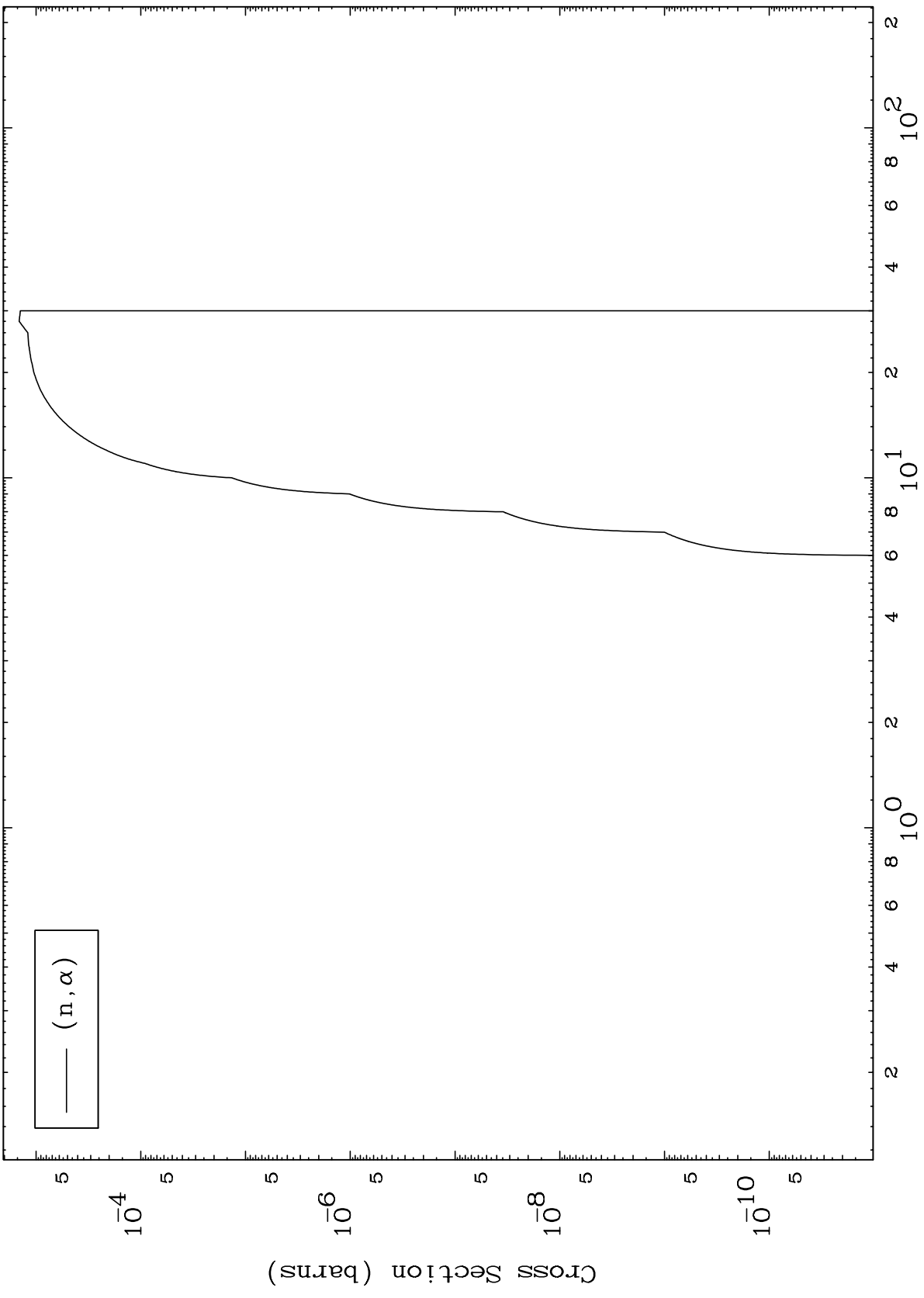


MAT 9434

(t, α) Levels

94-Pu-238

0 Kelvin Cross Sections

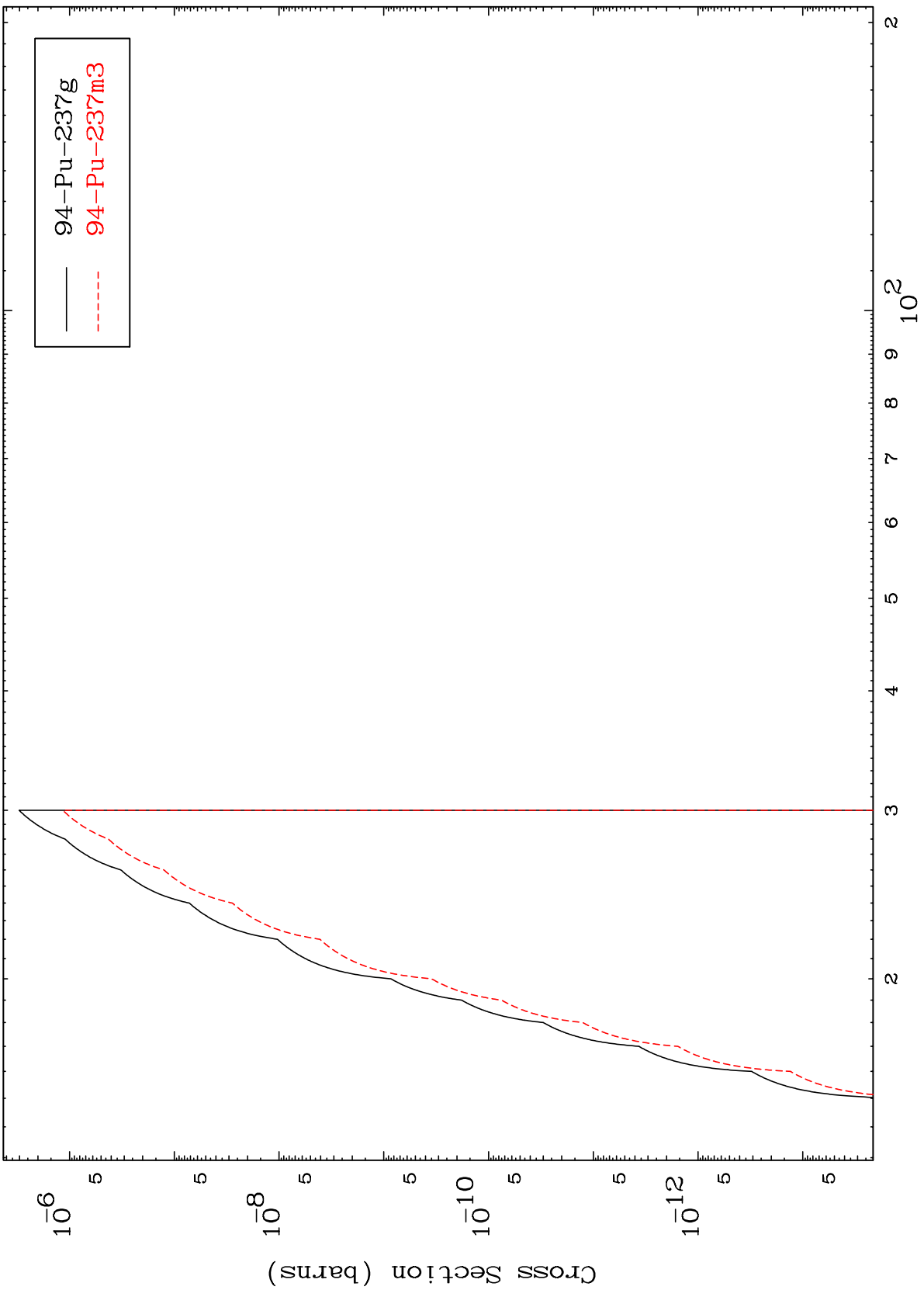


10

Incident Energy (MeV)

94-Pu-238

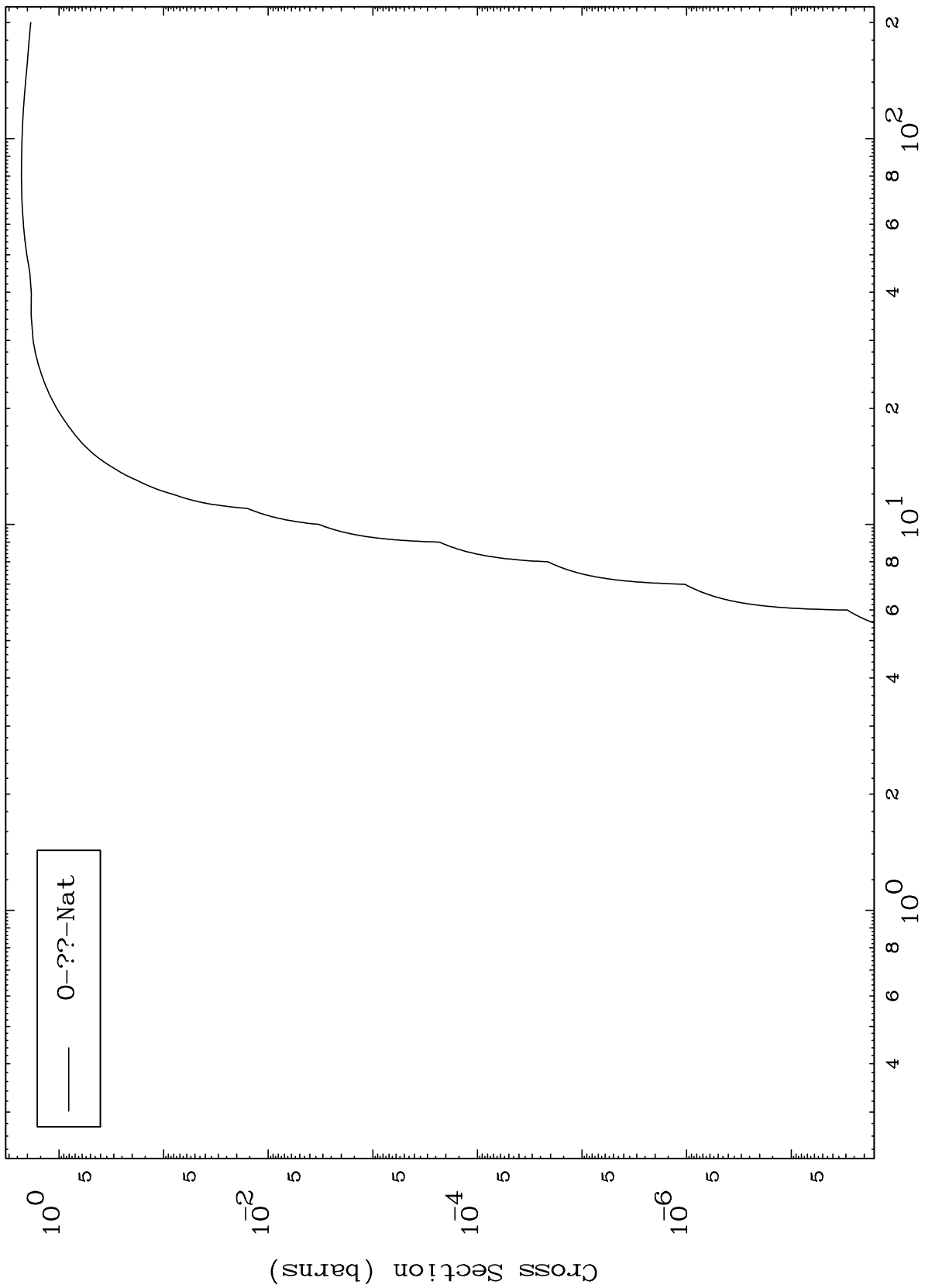
Radionuclide Production Cross Section



MAT 9434

94-Pu-238

Fission
Radionuclide Production Cross Section



94-Pu-238

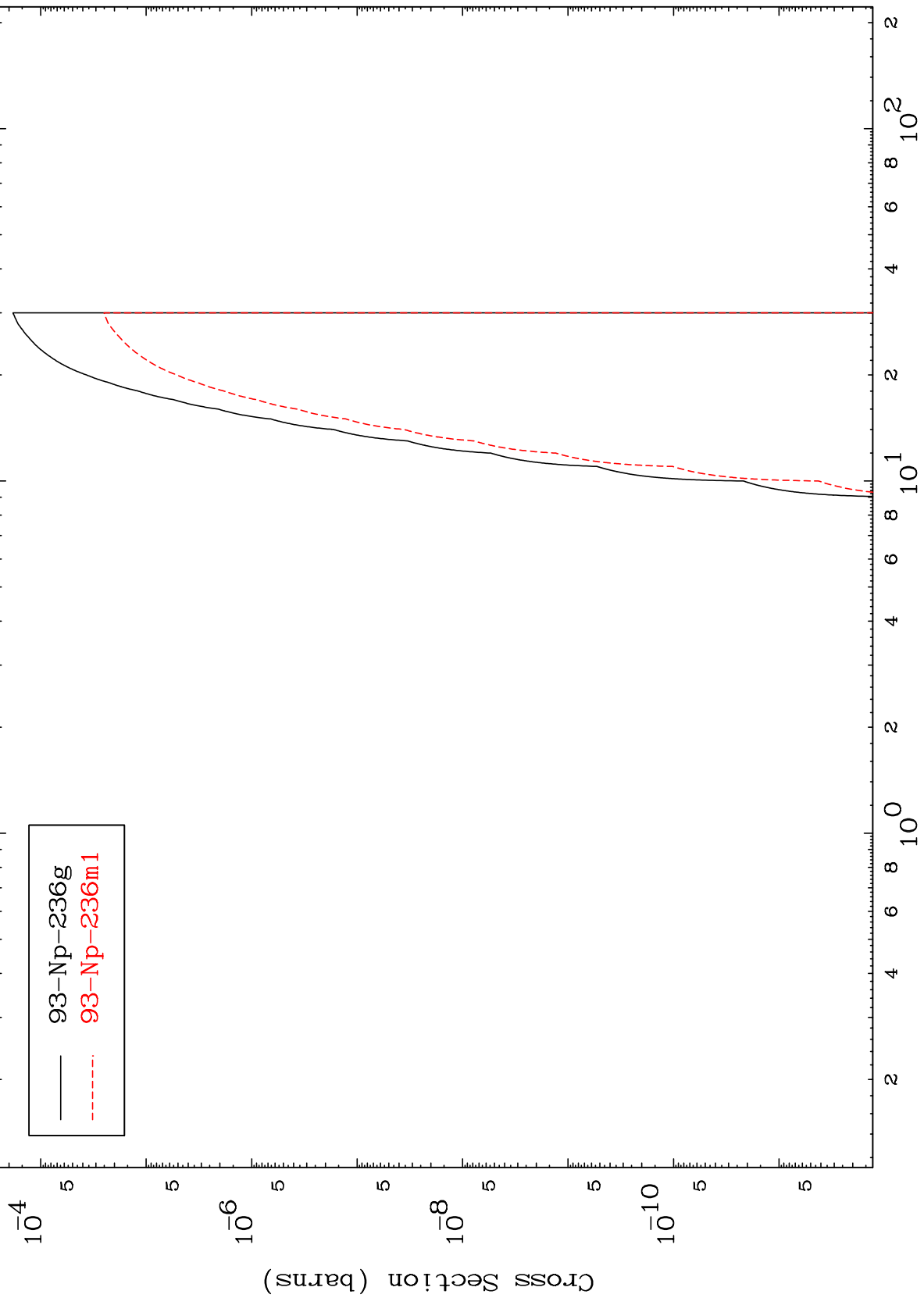
Incident Energy (MeV)

MAT 9434

(n,n') α

94-Pu-238

Radionuclide Production Cross Section

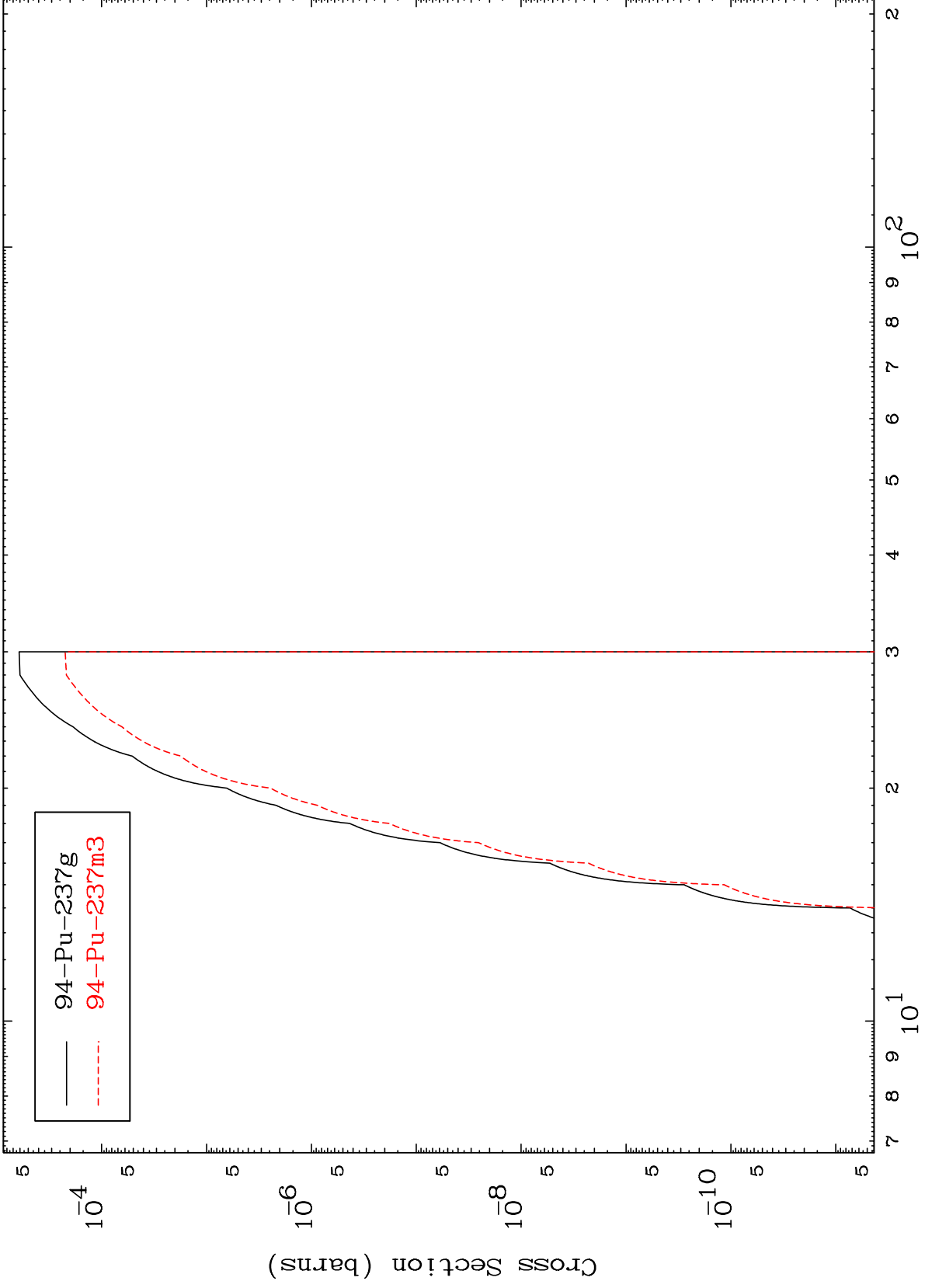


MAT 9434

(n,n') t

94-Pu-238

Radionuclide Production Cross Section



14

Incident Energy (MeV)

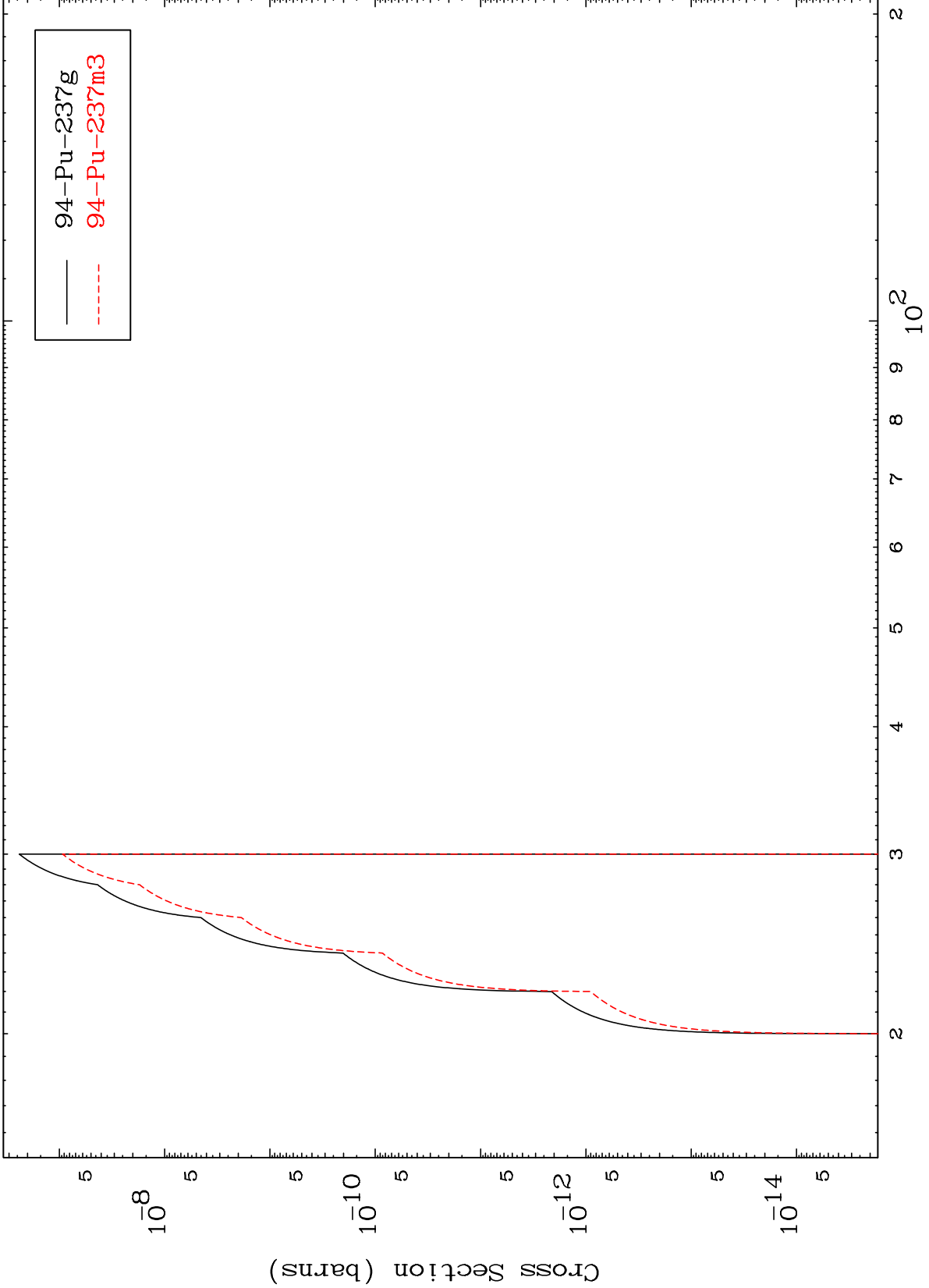
94-Pu-238

MAT 9434

(n,3n) p

94-Pu-238

Radionuclide Production Cross Section



15

Incident Energy (MeV)

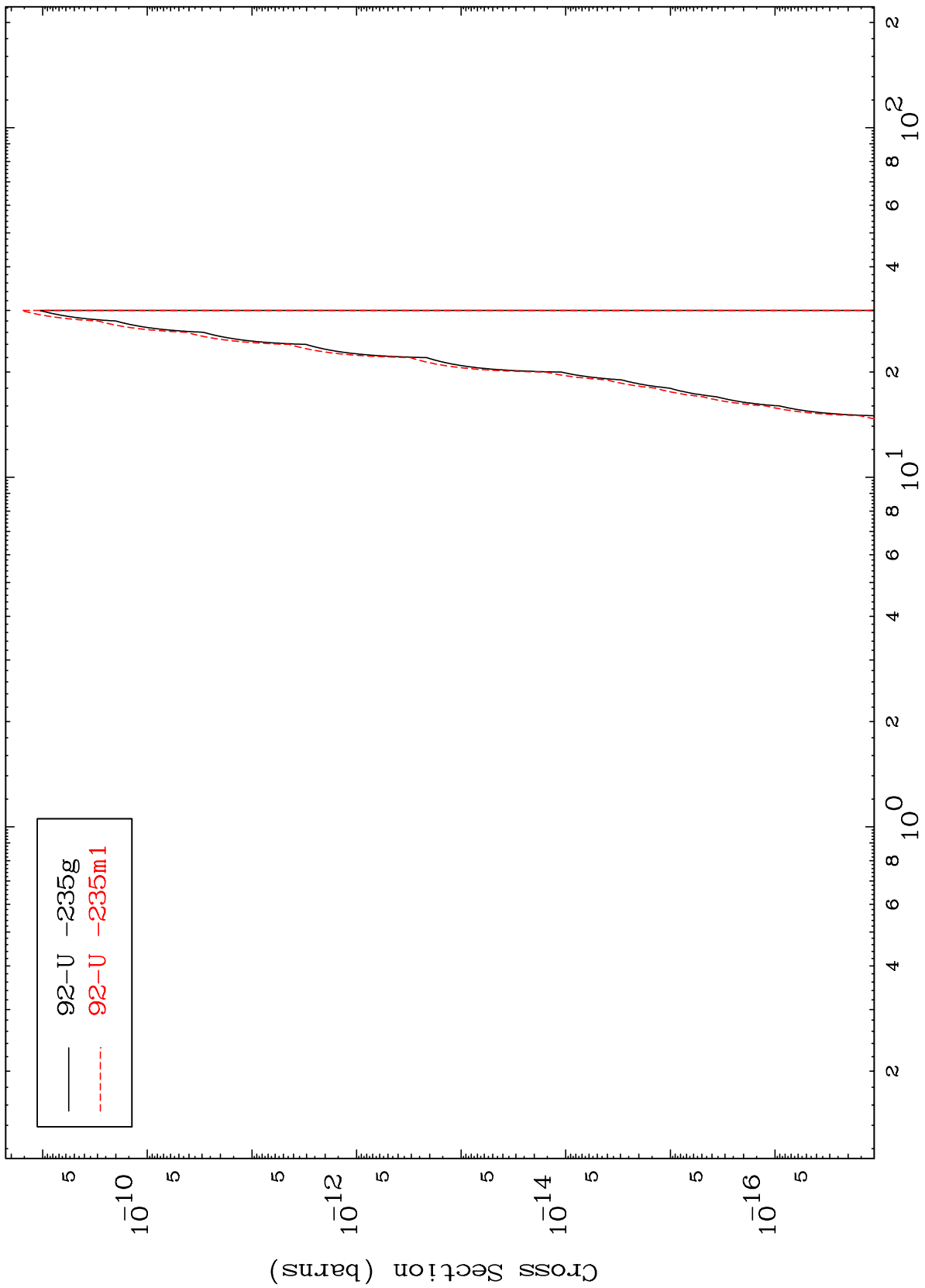
94-Pu-238

MAT 9434

(n,n') p α

94-Pu-238

Radionuclide Production Cross Section



92-U -235g
92-U -235m1

16

Incident Energy (MeV)

94-Pu-238