

Program EVALPLOT
(Version 2018-1)

by

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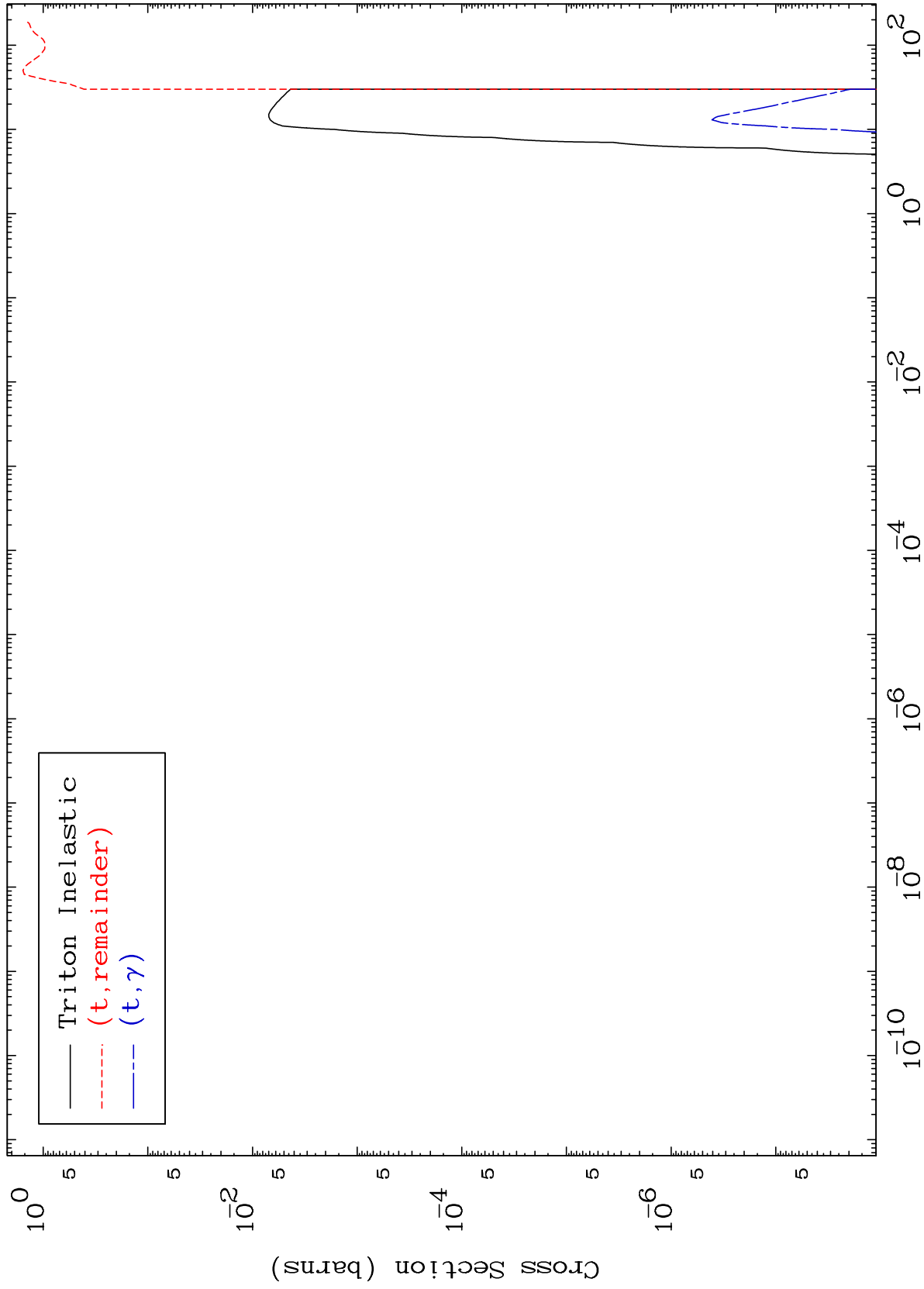
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9434

Triton Major
0 Kelvin Cross Sections

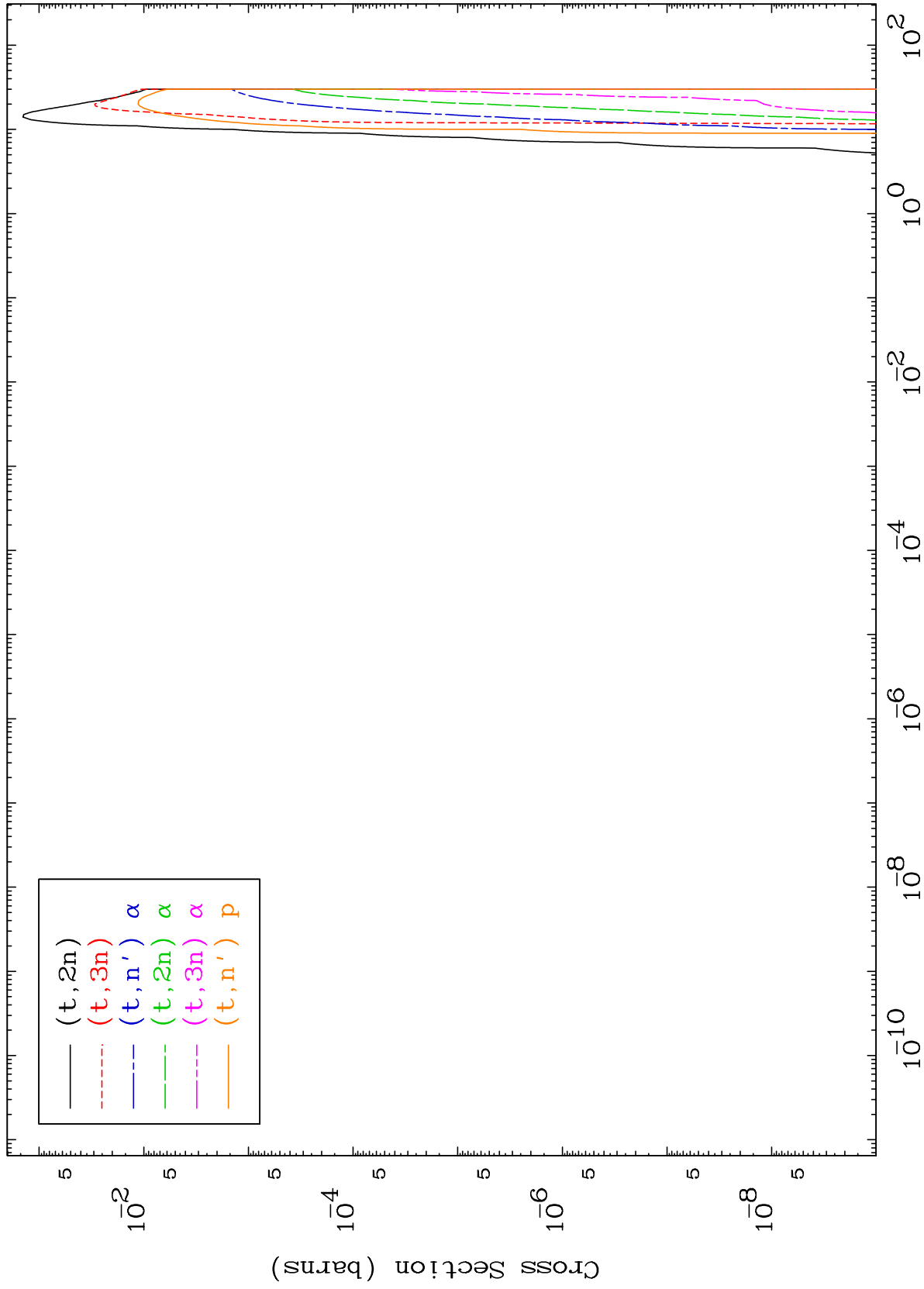
94-Pu-238



MAT 9434

Triton Neutron Production
0 Kelvin Cross Sections

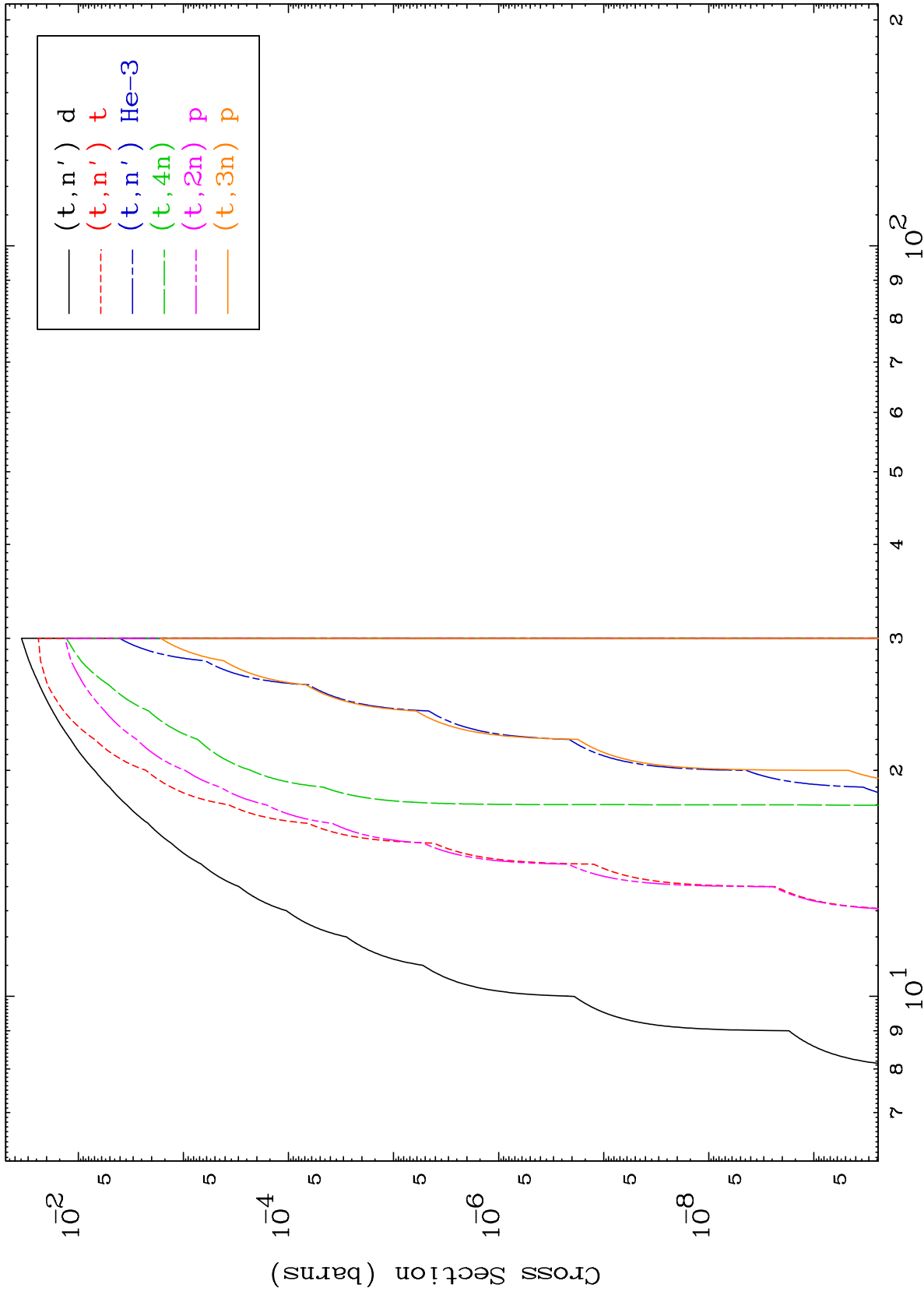
94-Pu-238



2

Incident Energy (MeV)

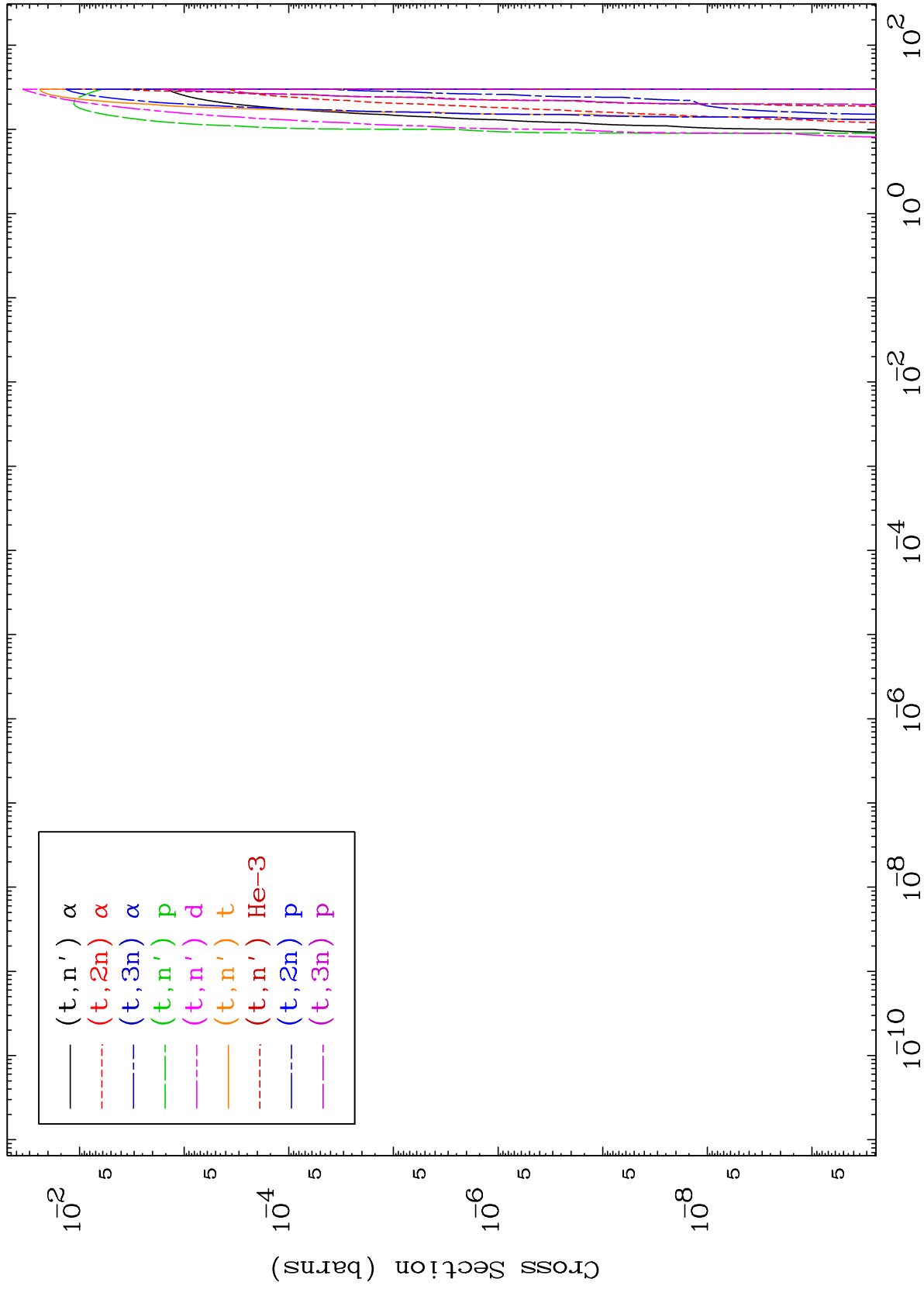
94-Pu-238



MAT 9434

Triton Charged Particle
0 Kelvin Cross Sections

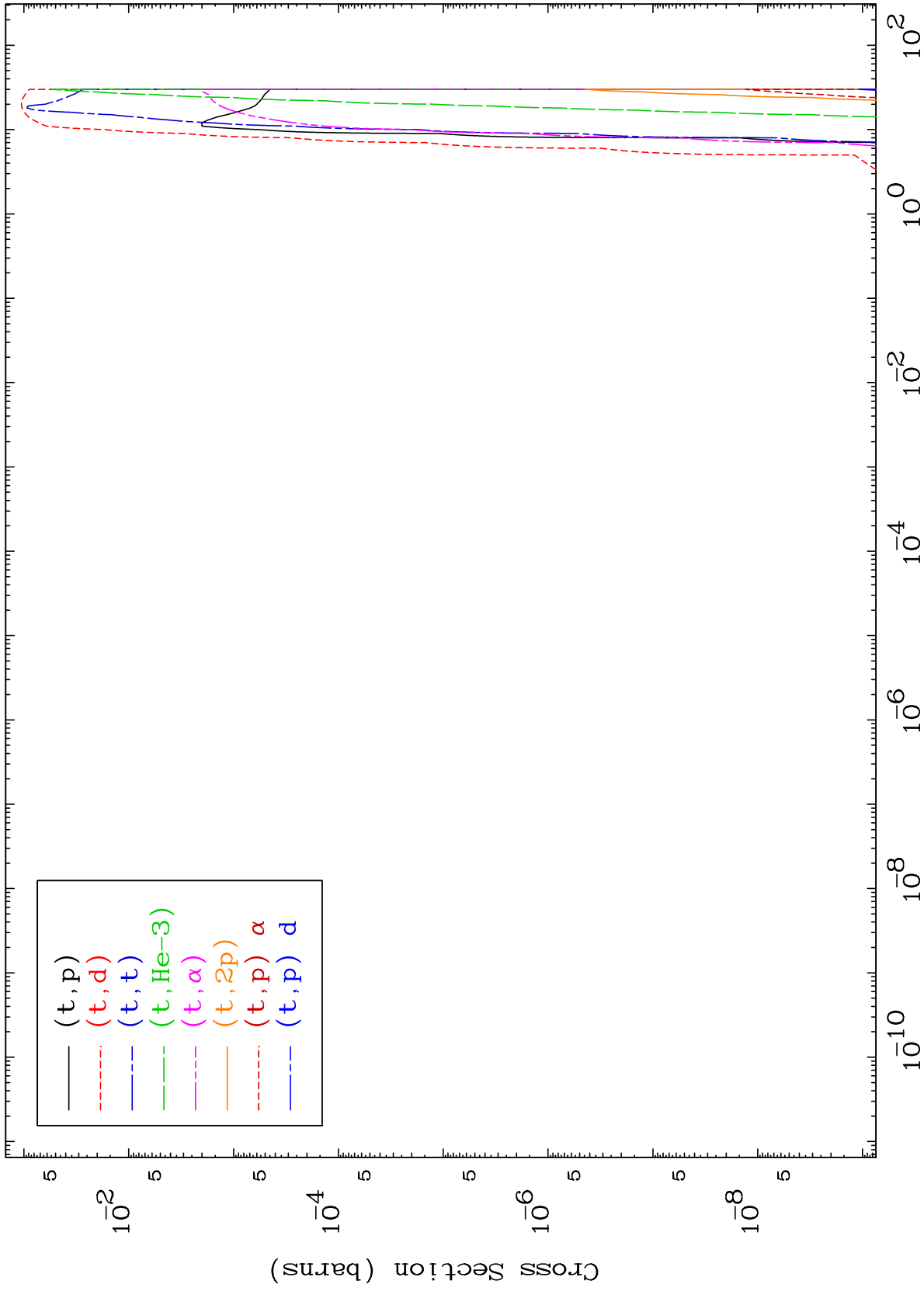
94-Pu-238



MAT 9434

Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-238



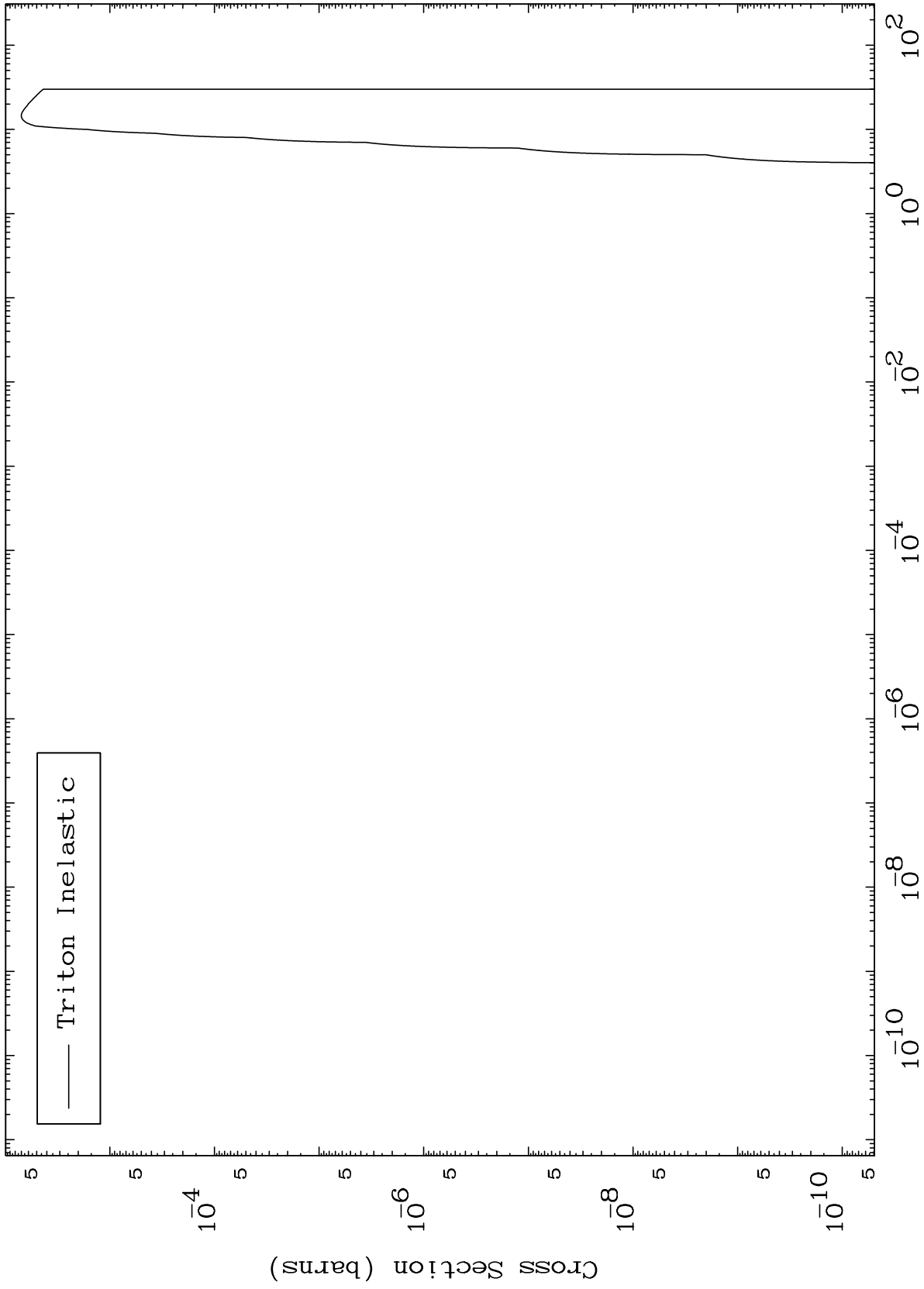
5

94-Pu-238

MAT 9434

(t,n') Level
0 Kelvin Cross Sections

94-Pu-238



6

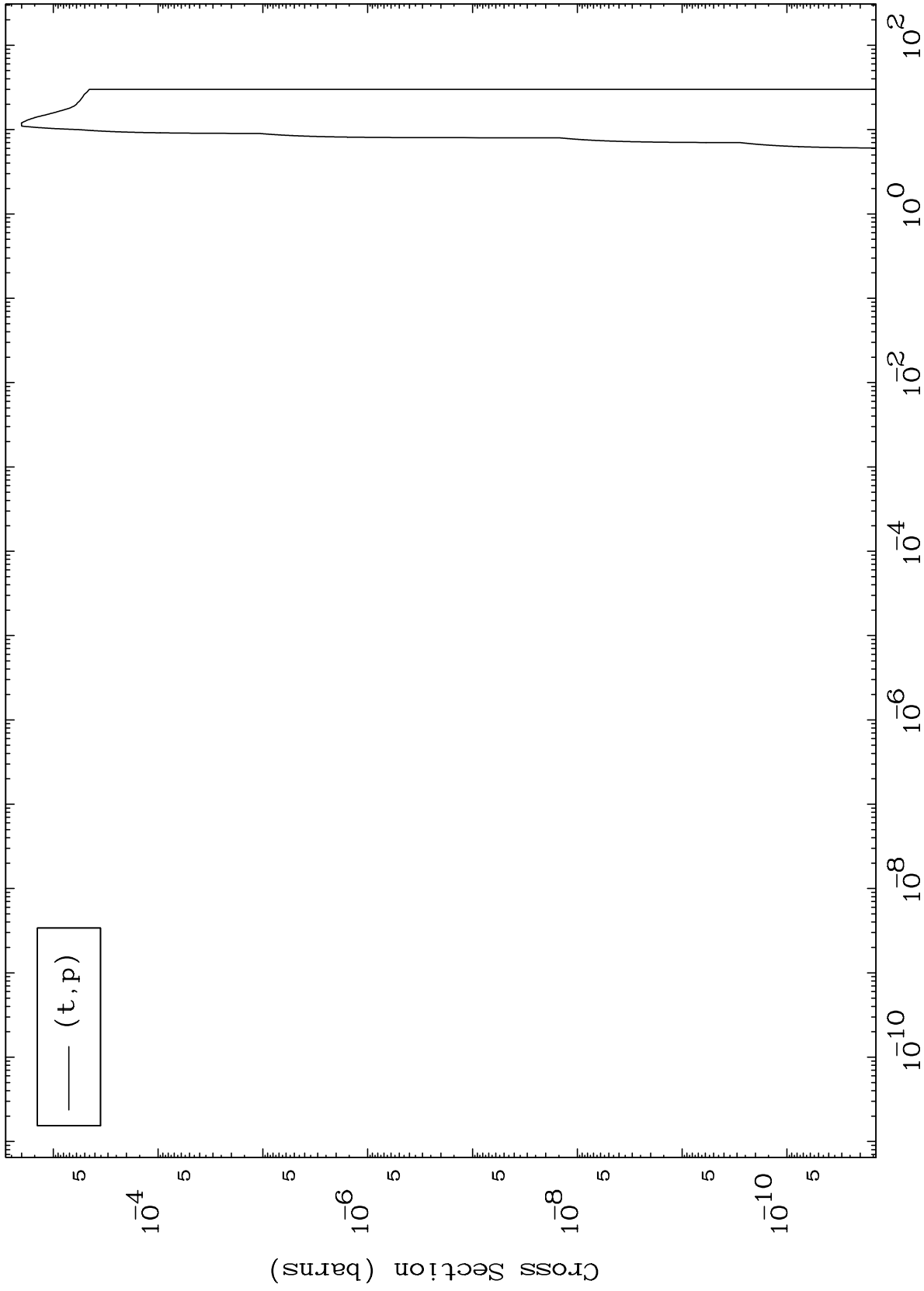
Incident Energy (MeV)

94-Pu-238

MAT 9434

(t,p) Levels
0 Kelvin Cross Sections

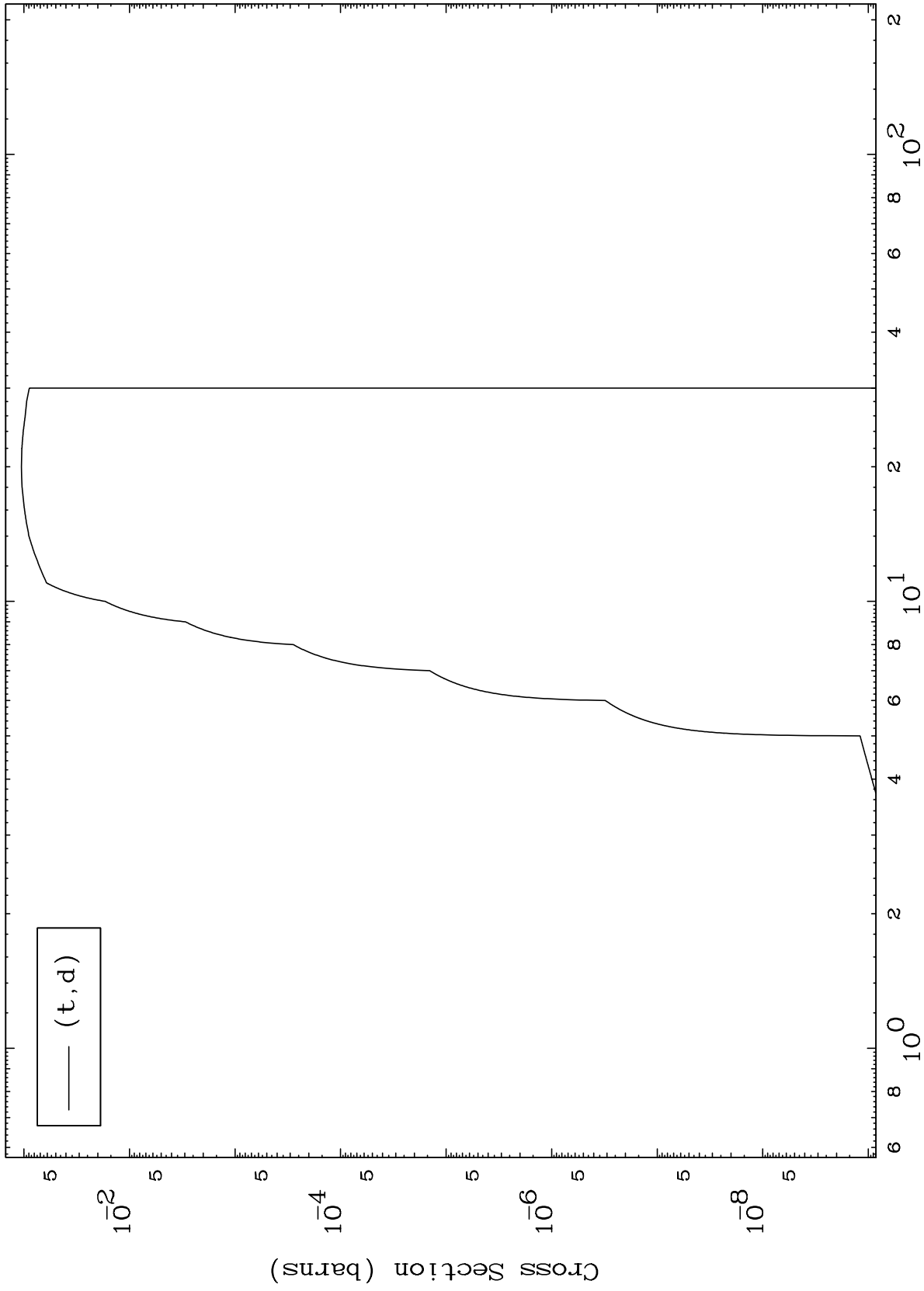
94-Pu-238



MAT 9434

(t,d) Levels
0 Kelvin Cross Sections

94-Pu-238



8

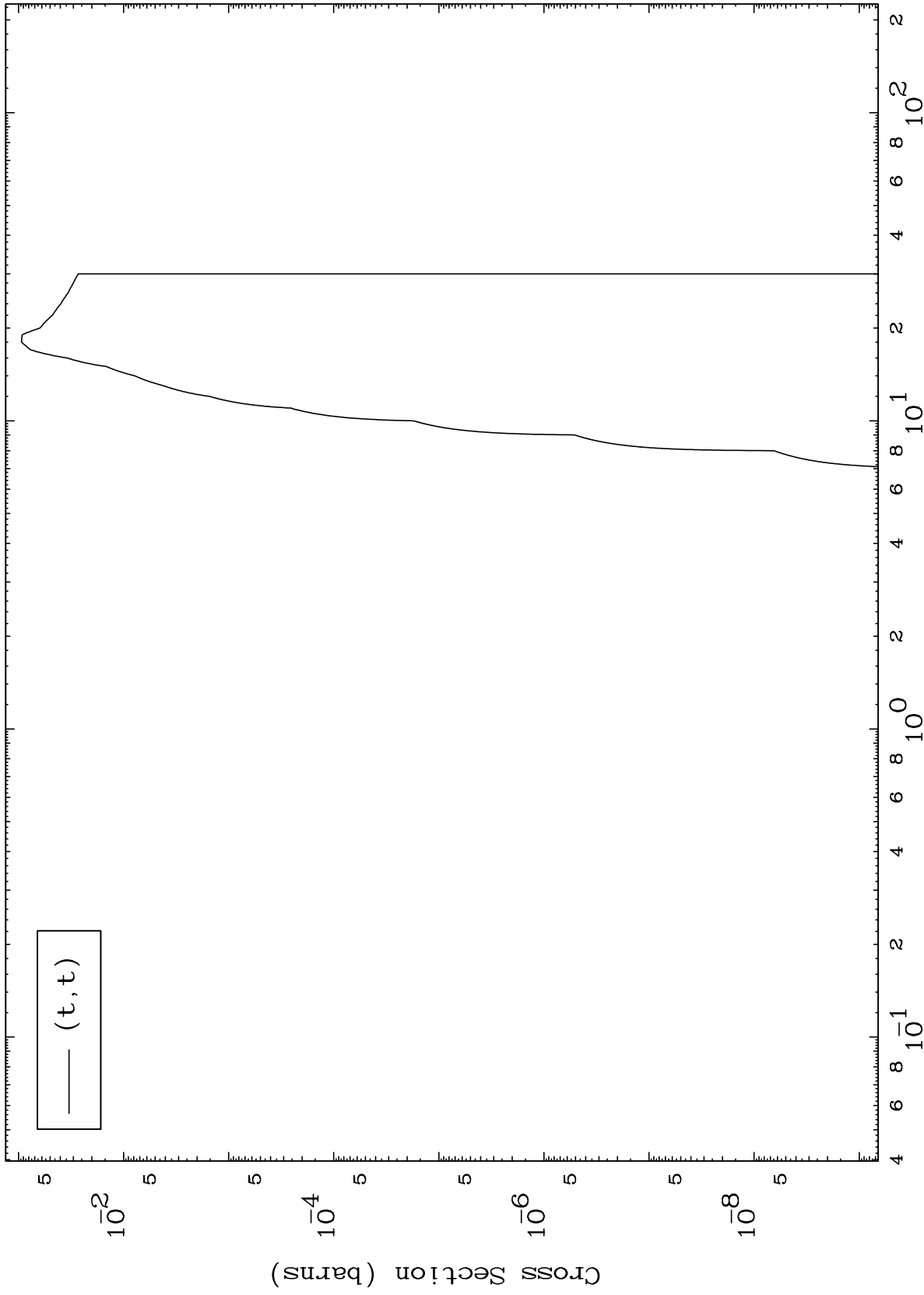
Incident Energy (MeV)

94-Pu-238

MAT 9434

(t,t) Levels
0 Kelvin Cross Sections

94-Pu-238



9

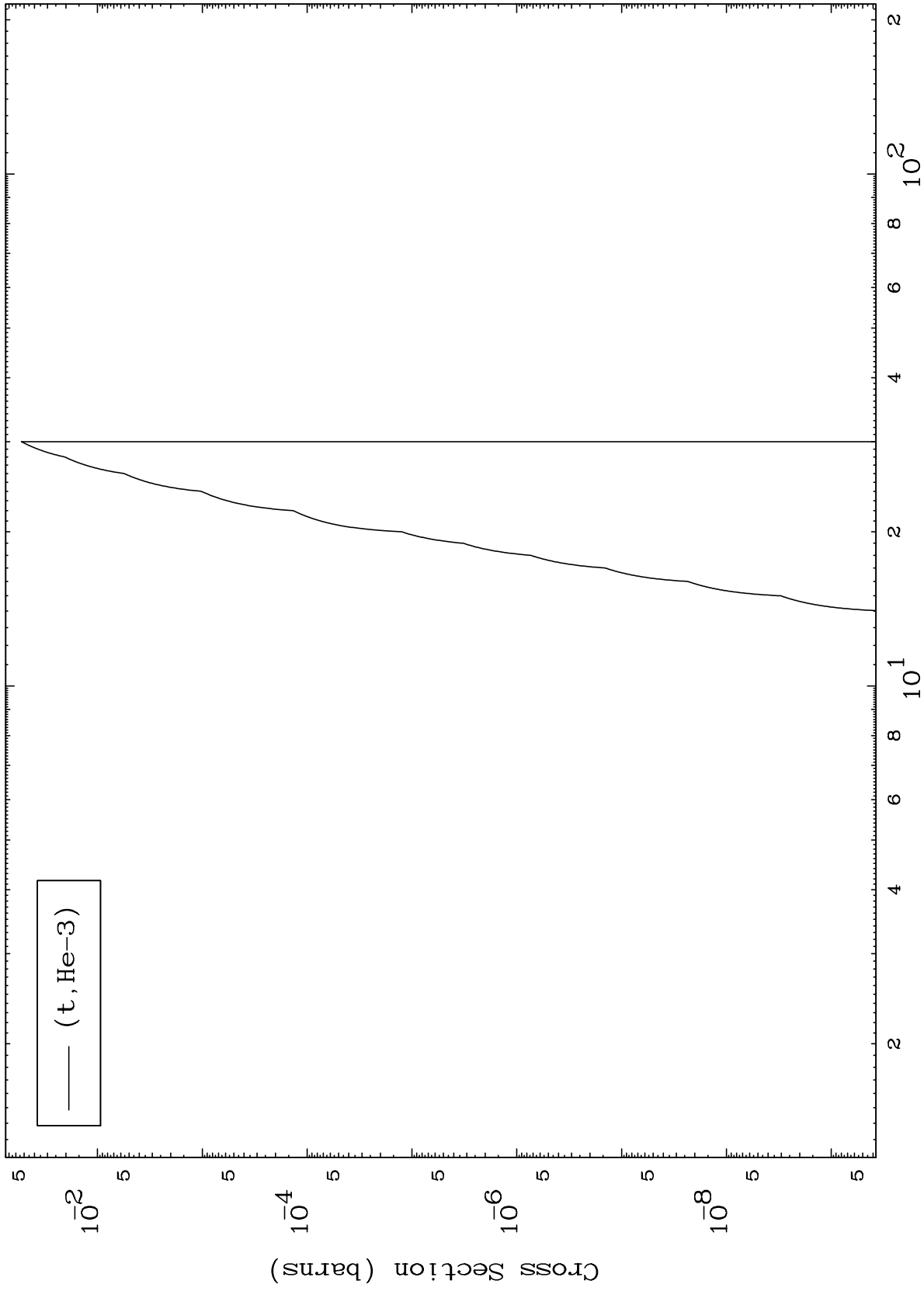
Incident Energy (MeV)

94-Pu-238

MAT 9434

(t,He3) Levels
0 Kelvin Cross Sections

94-Pu-238



10

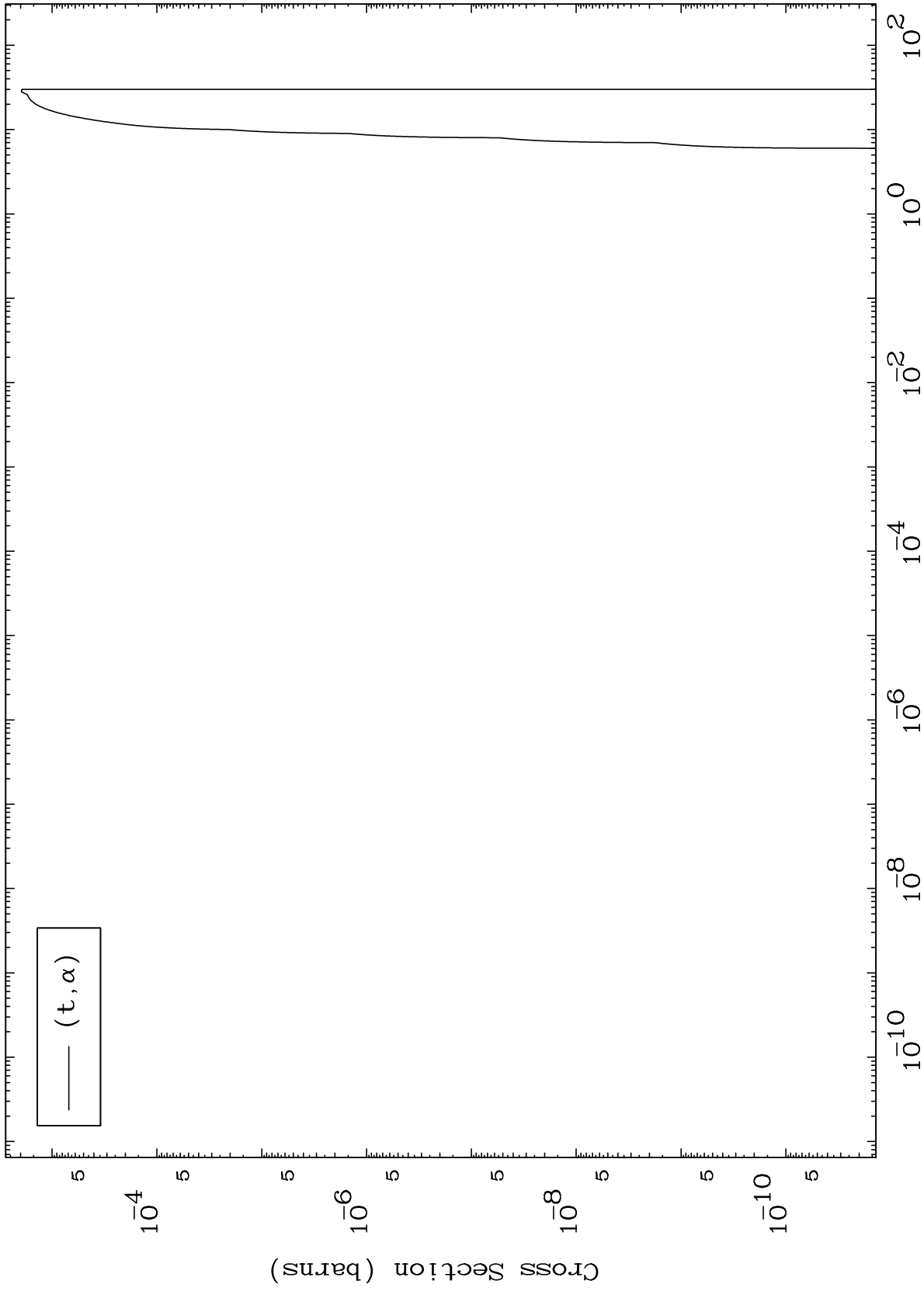
Incident Energy (MeV)

94-Pu-238

MAT 9434

(t,α) Levels
0 Kelvin Cross Sections

94-Pu-238



11

Incident Energy (MeV)

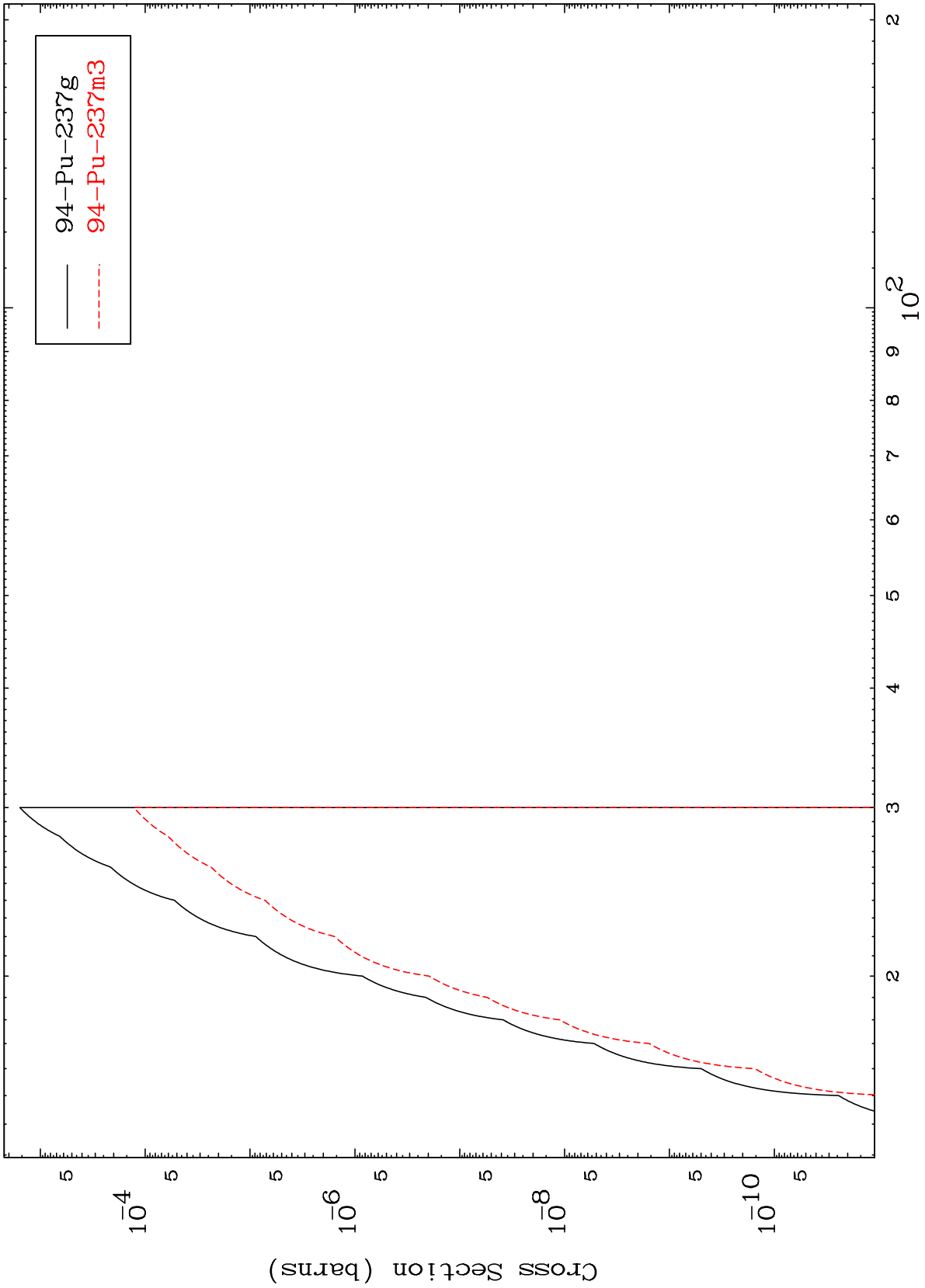
94-Pu-238

MAT 9434

(t,2n) d

94-Pu-238

Radionuclide Production Cross Section



12

Incident Energy (MeV)

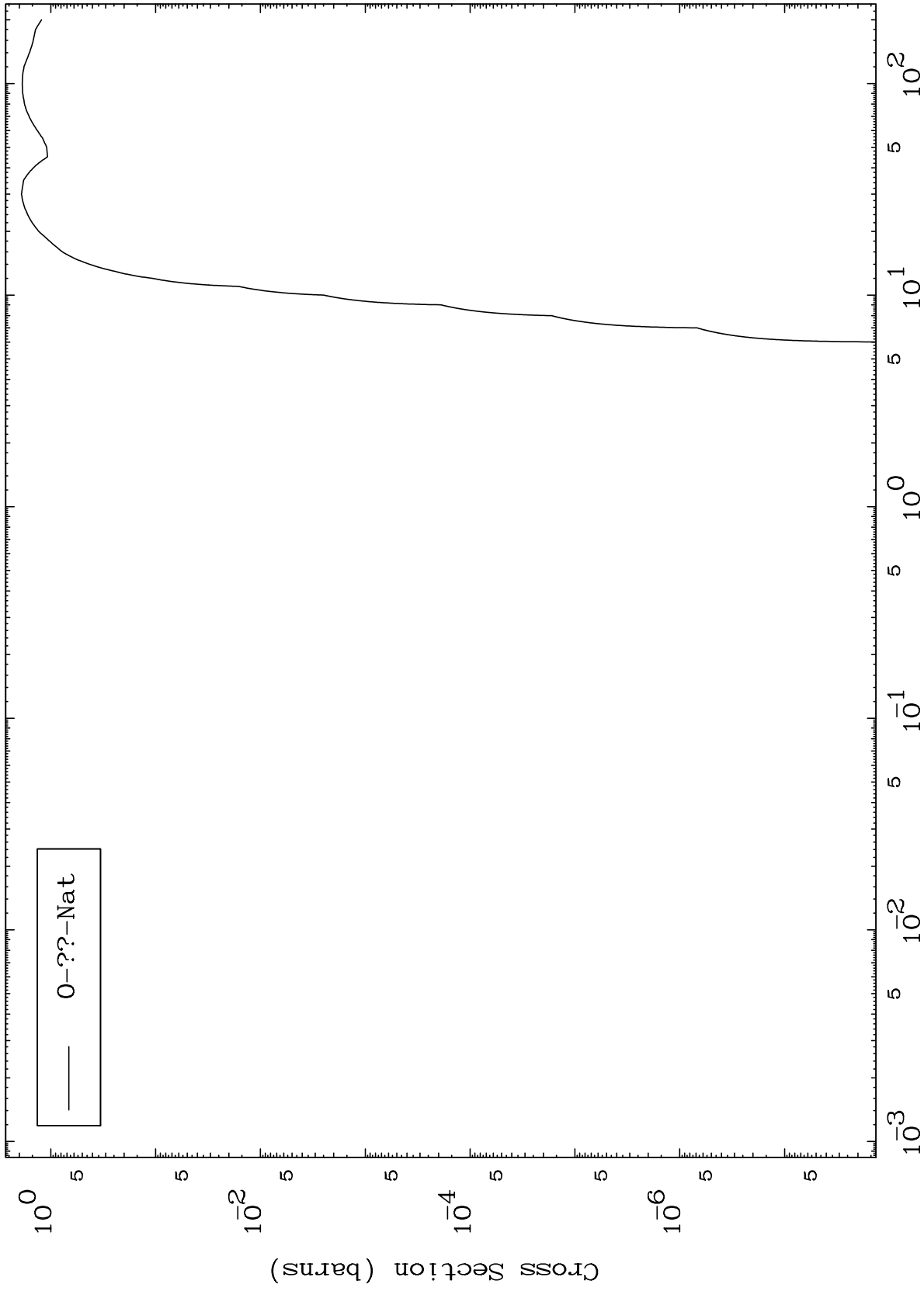
94-Pu-238

MAT 9434

Triton Fission

94-Pu-238

Radionuclide Production Cross Section



13

Incident Energy (MeV)

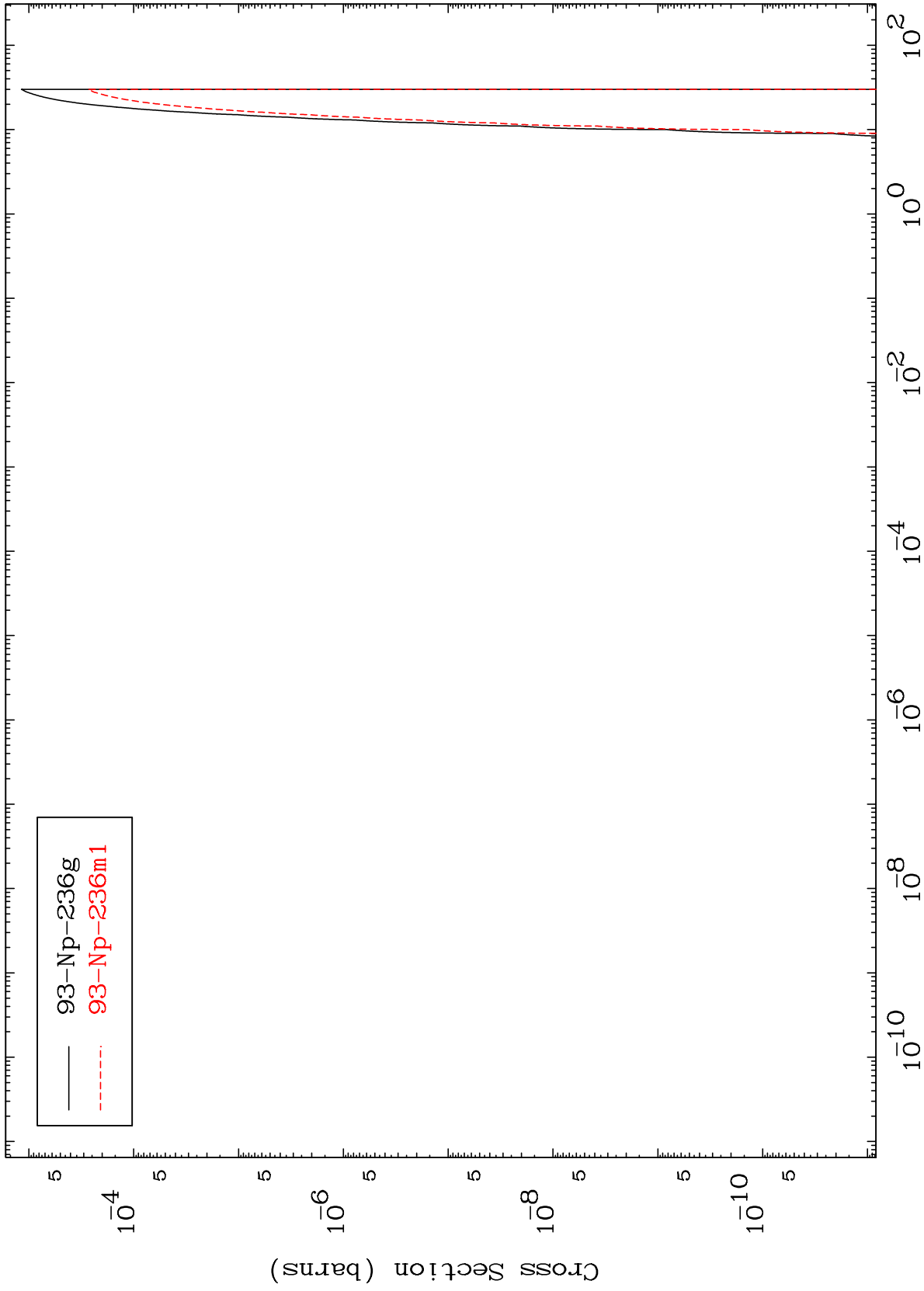
94-Pu-238

MAT 9434

(t, n') α

94-Pu-238

Radionuclide Production Cross Section

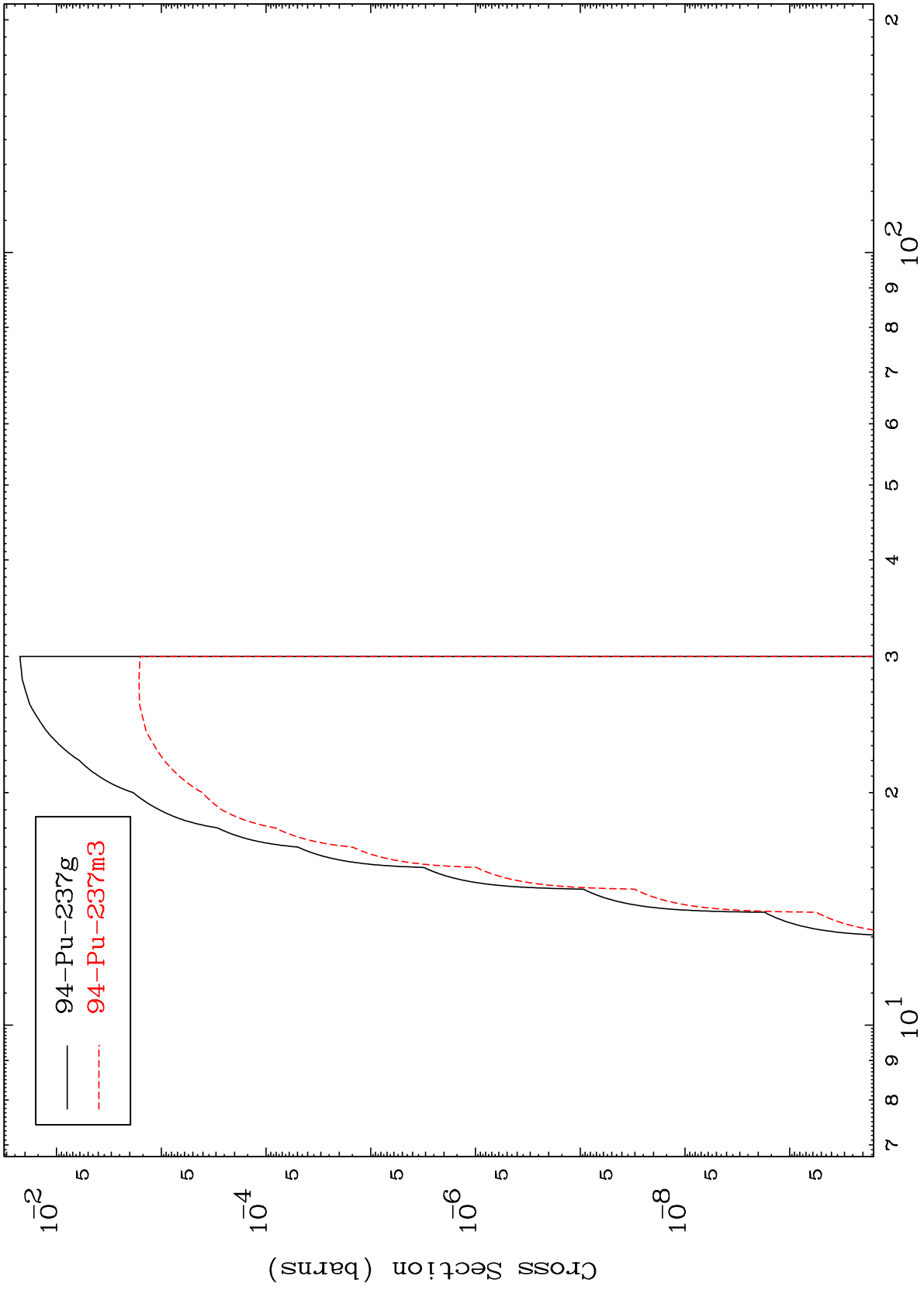


MAT 9434

(t,n') t

94-Pu-238

Radionuclide Production Cross Section



15

Incident Energy (MeV)

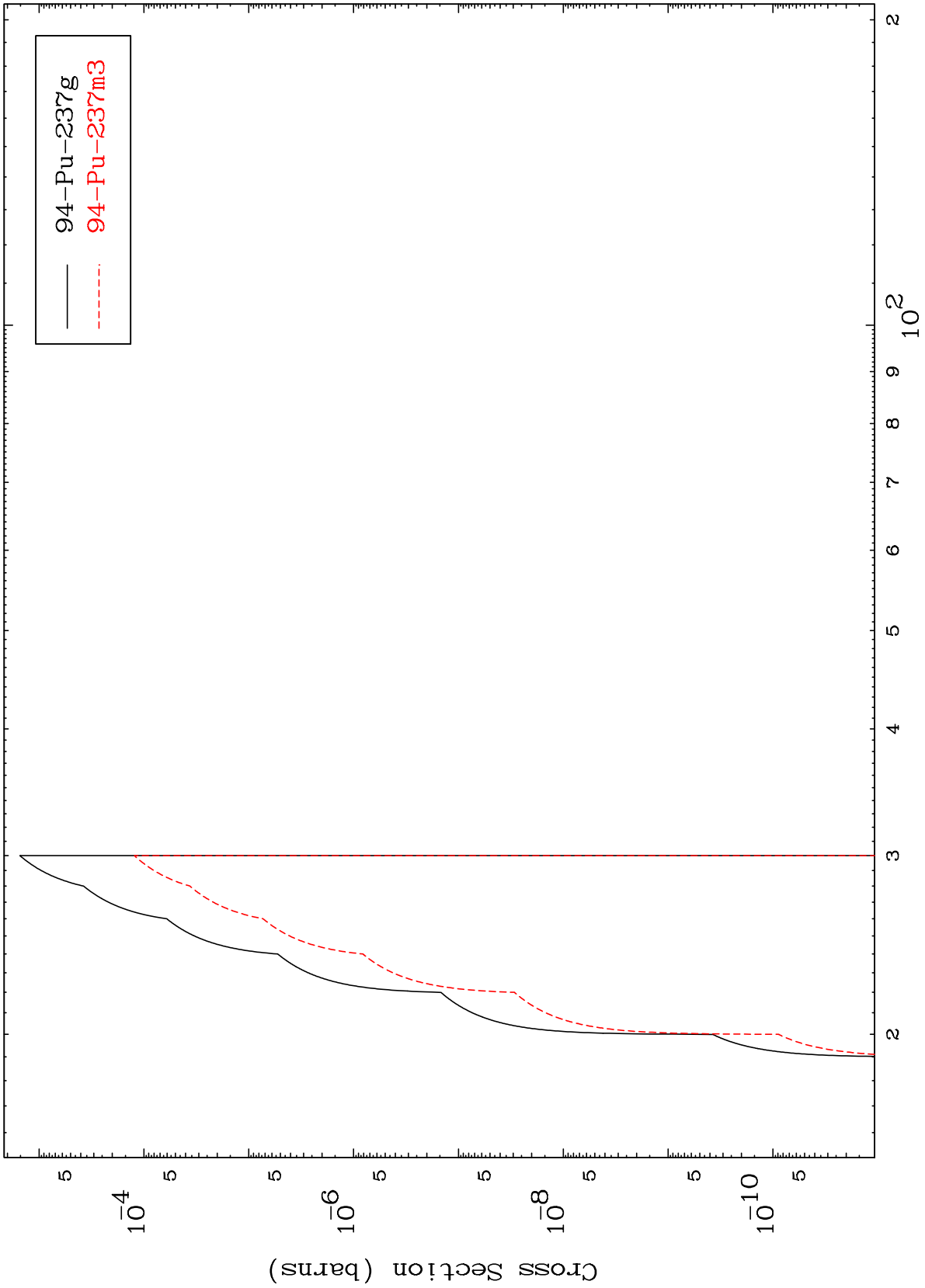
94-Pu-238

MAT 9434

(t,3n) p

94-Pu-238

Radionuclide Production Cross Section



16

Incident Energy (MeV)

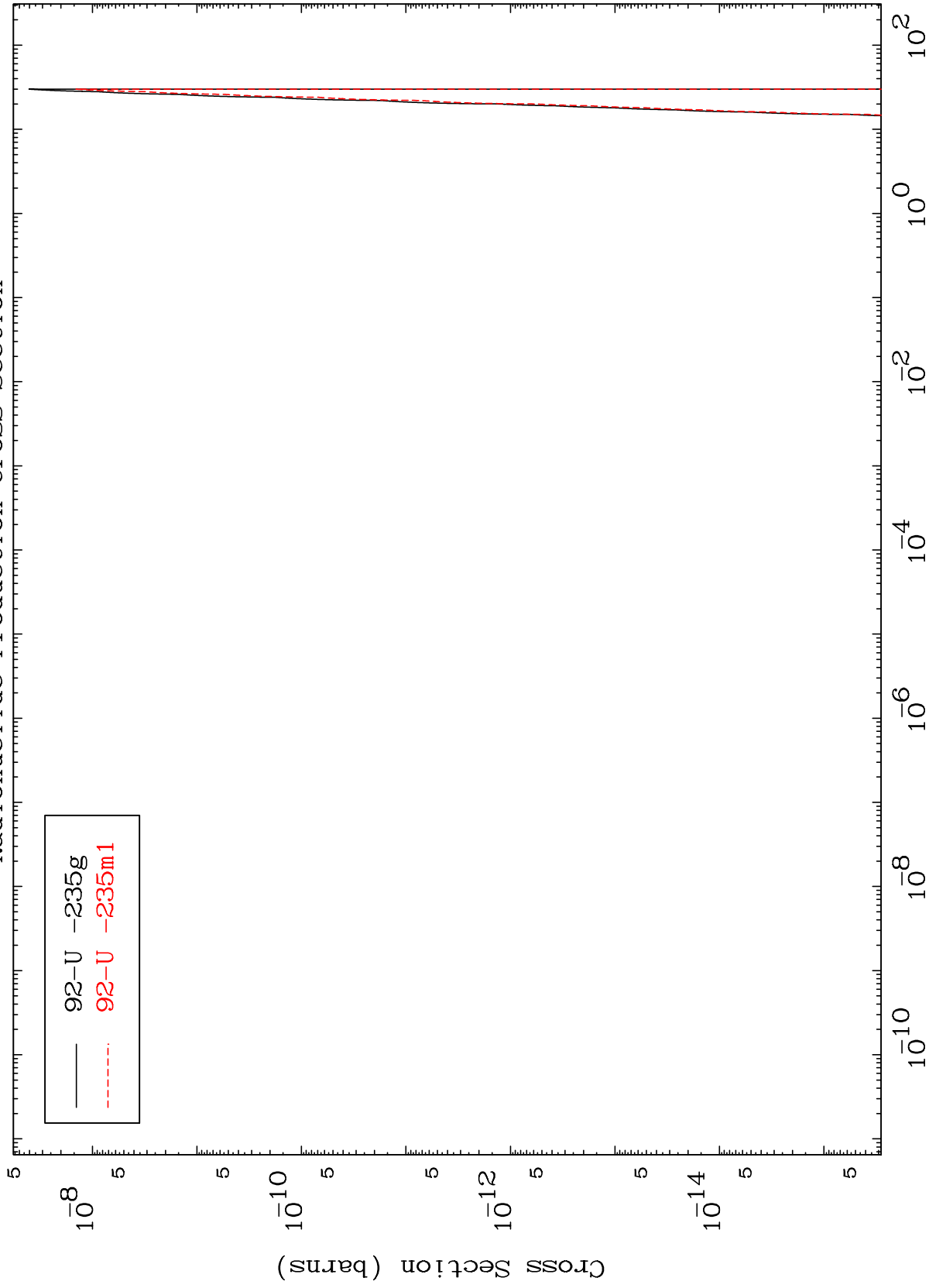
94-Pu-238

MAT 9434

(t,n') p α

94-Pu-238

Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-238

MAT 9434

(t,d) α

⁹⁴Pu-238

Radionuclide Production Cross Section

