

Program EVALPLOT
(Version 2018-1)

by

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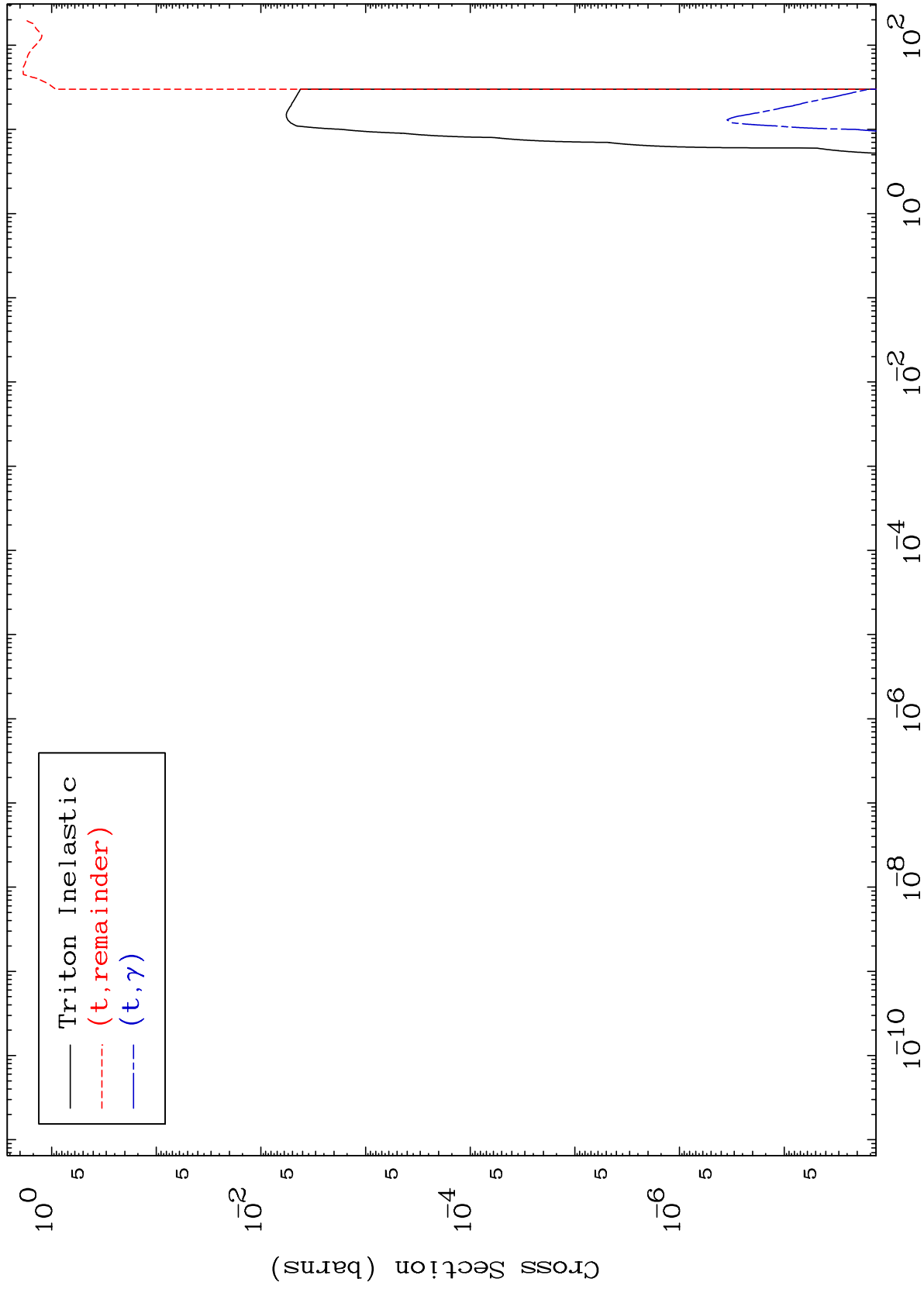
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9446

Triton Major
0 Kelvin Cross Sections

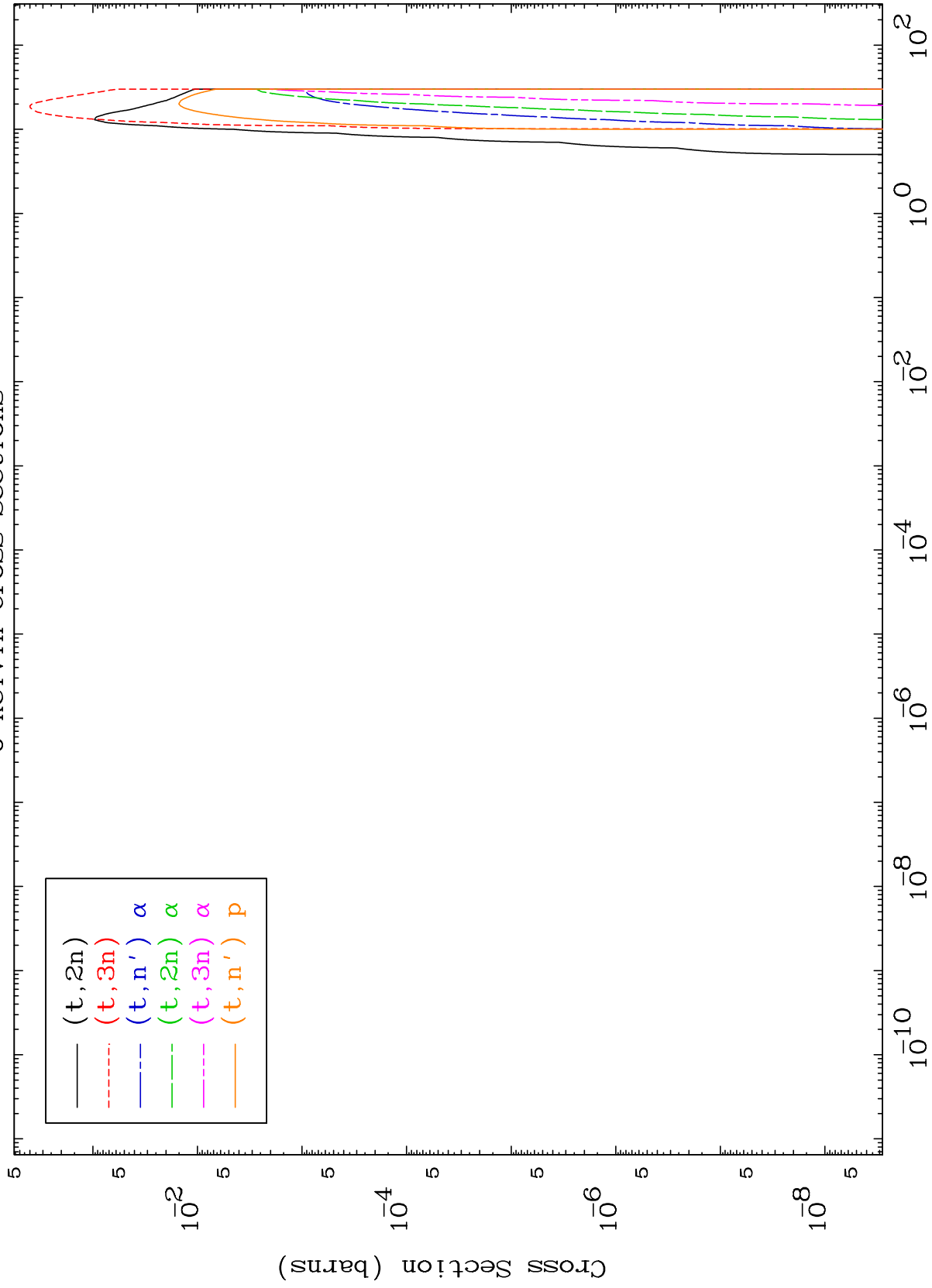
94-Pu-242



MAT 9446

Triton Neutron Production
0 Kelvin Cross Sections

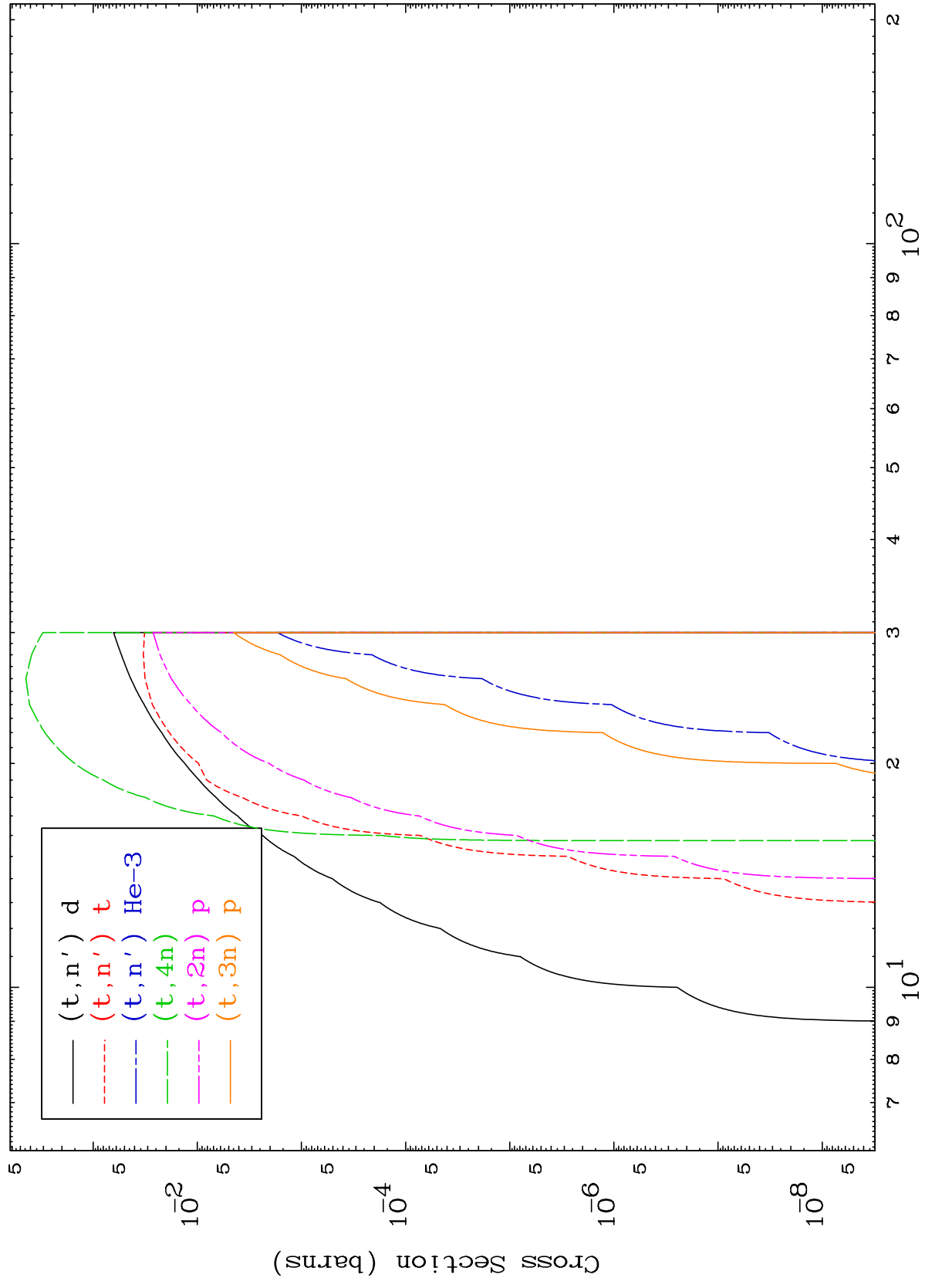
94-Pu-242



2

Incident Energy (MeV)

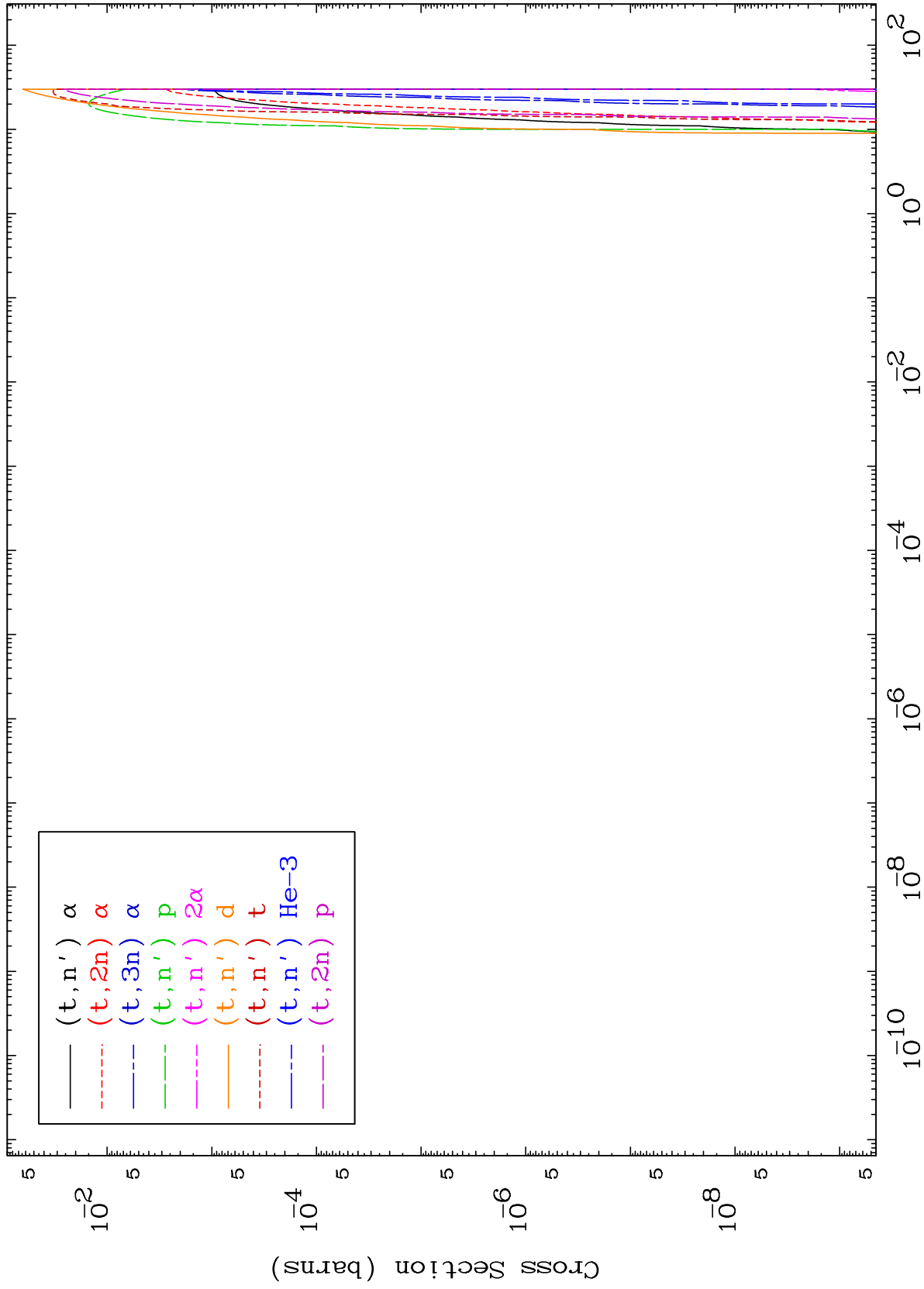
94-Pu-242



MAT 9446

Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-242

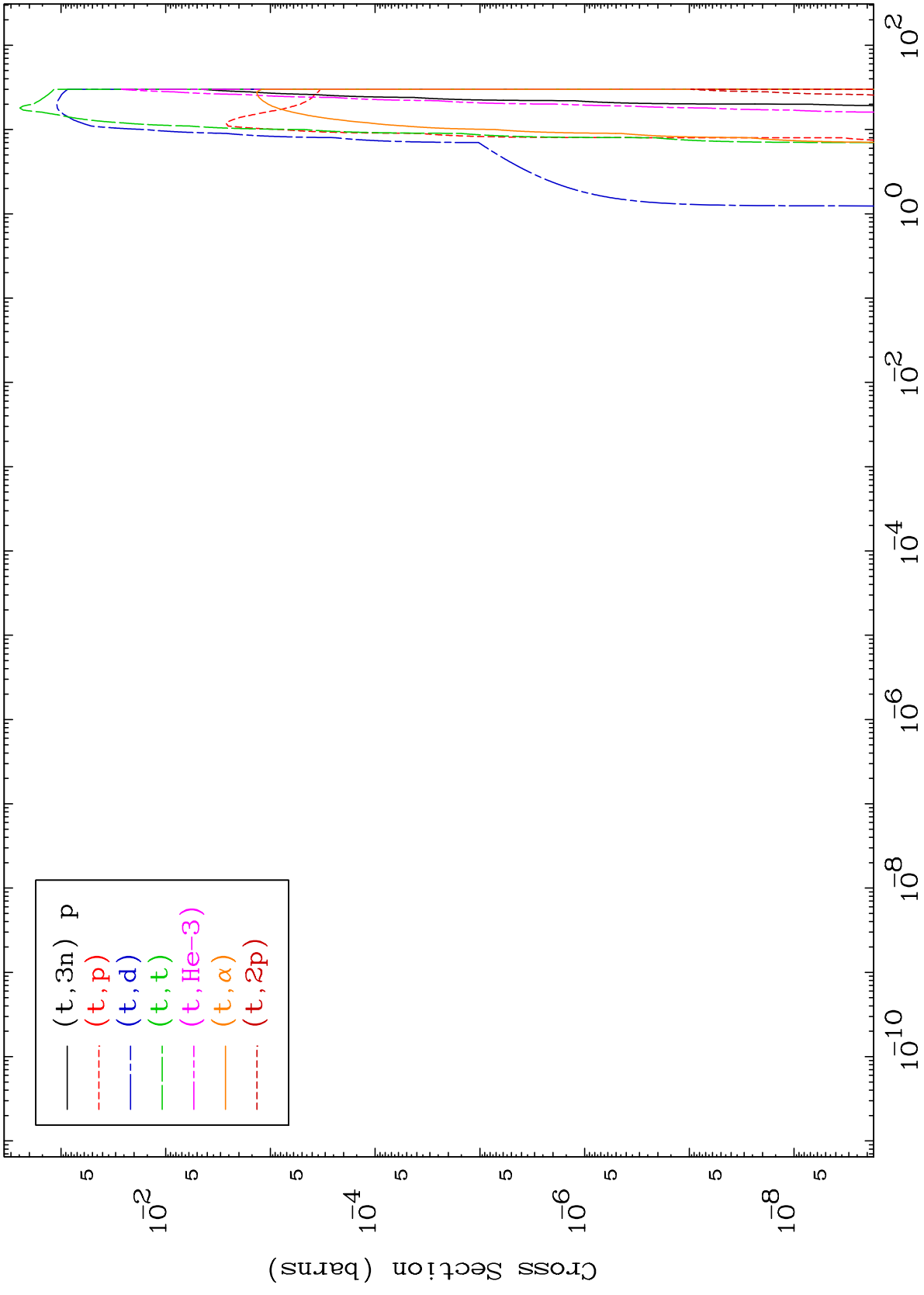


94-Pu-242

MAT 9446

Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-242

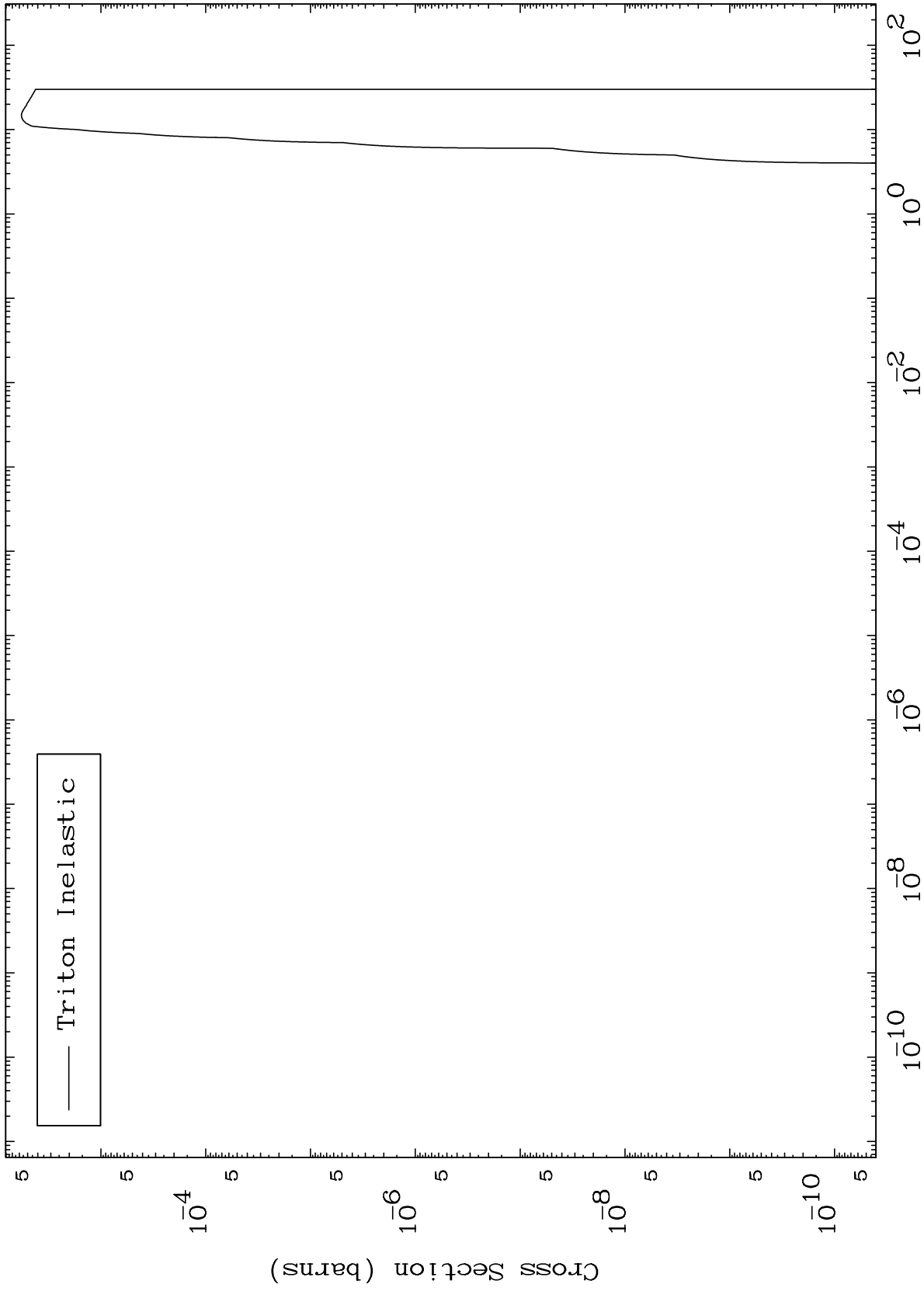


94-Pu-242

MAT 9446

(t,n') Level
0 Kelvin Cross Sections

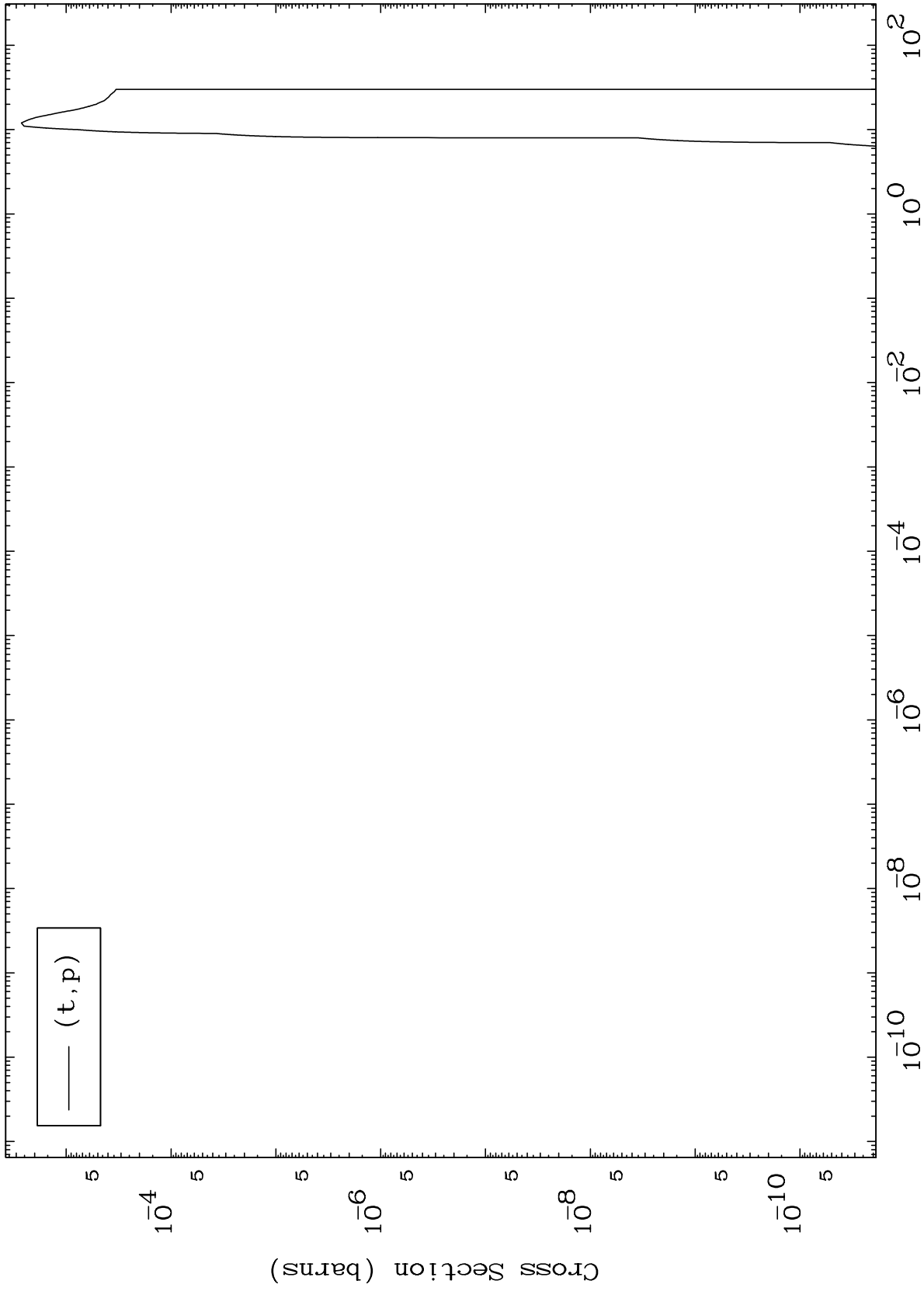
94-Pu-242



MAT 9446

(t,p) Levels
0 Kelvin Cross Sections

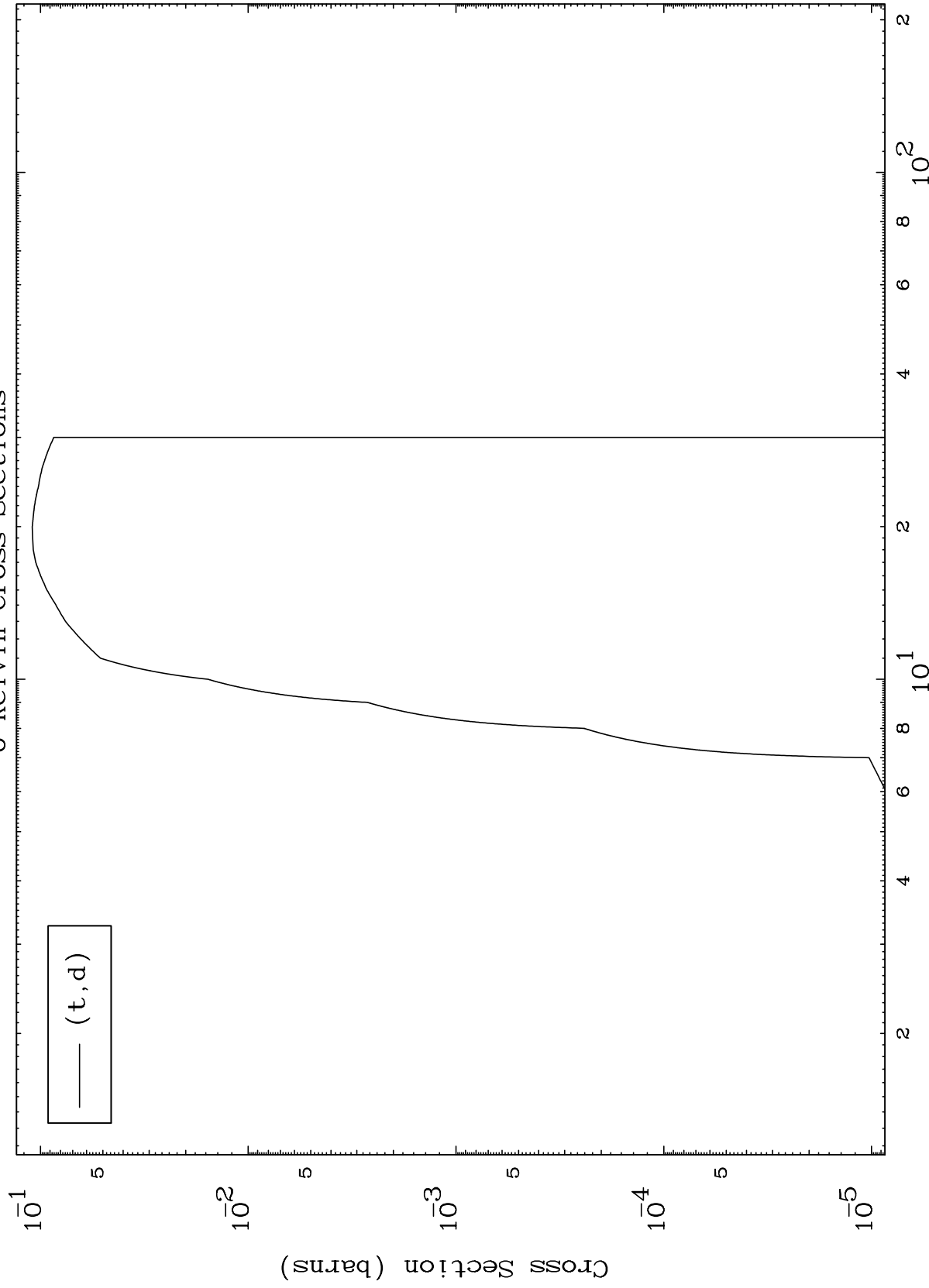
94-Pu-242



MAT 9446

(t,d) Levels
0 Kelvin Cross Sections

94-Pu-242



8

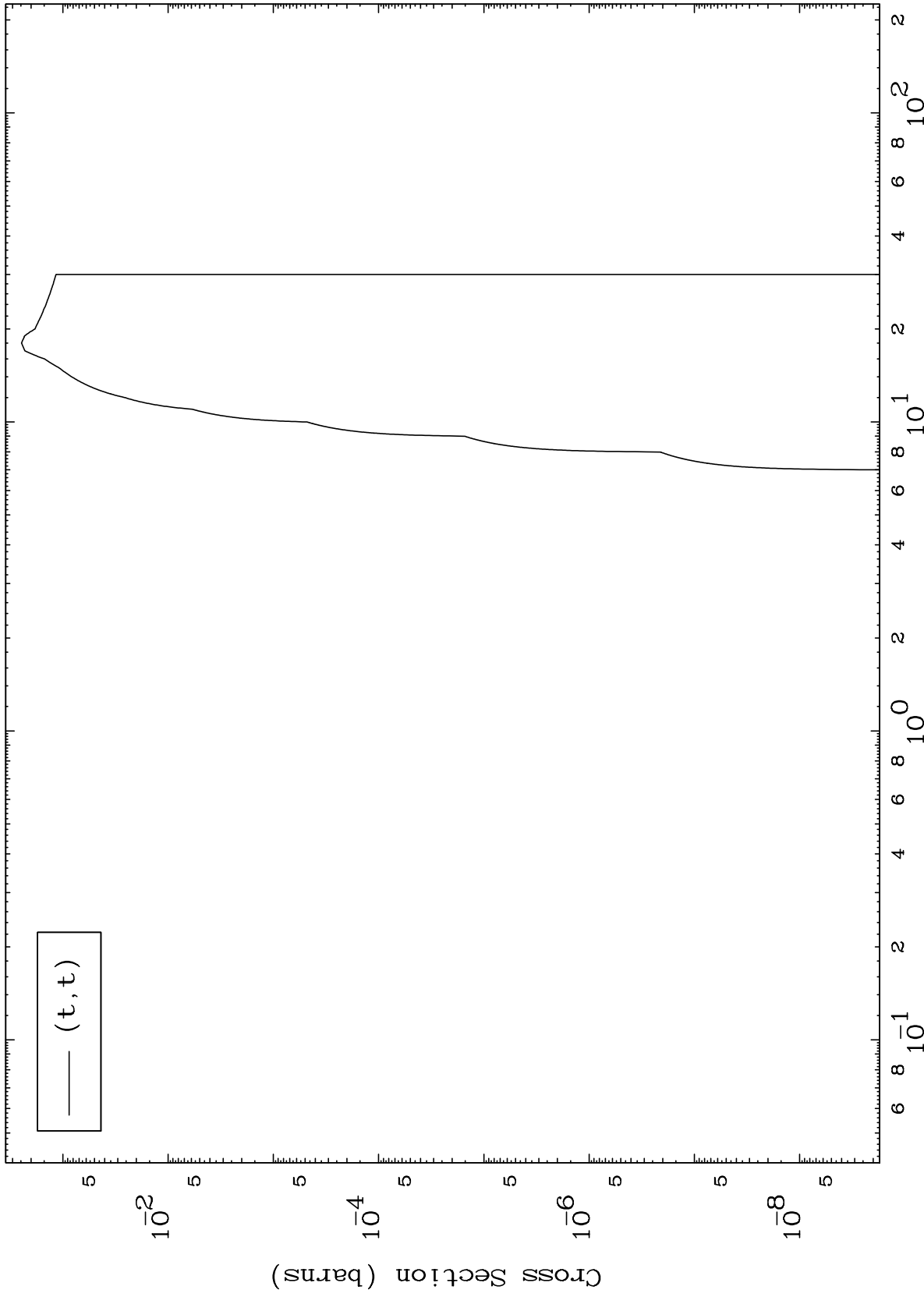
Incident Energy (MeV)

94-Pu-242

MAT 9446

(t,t) Levels
0 Kelvin Cross Sections

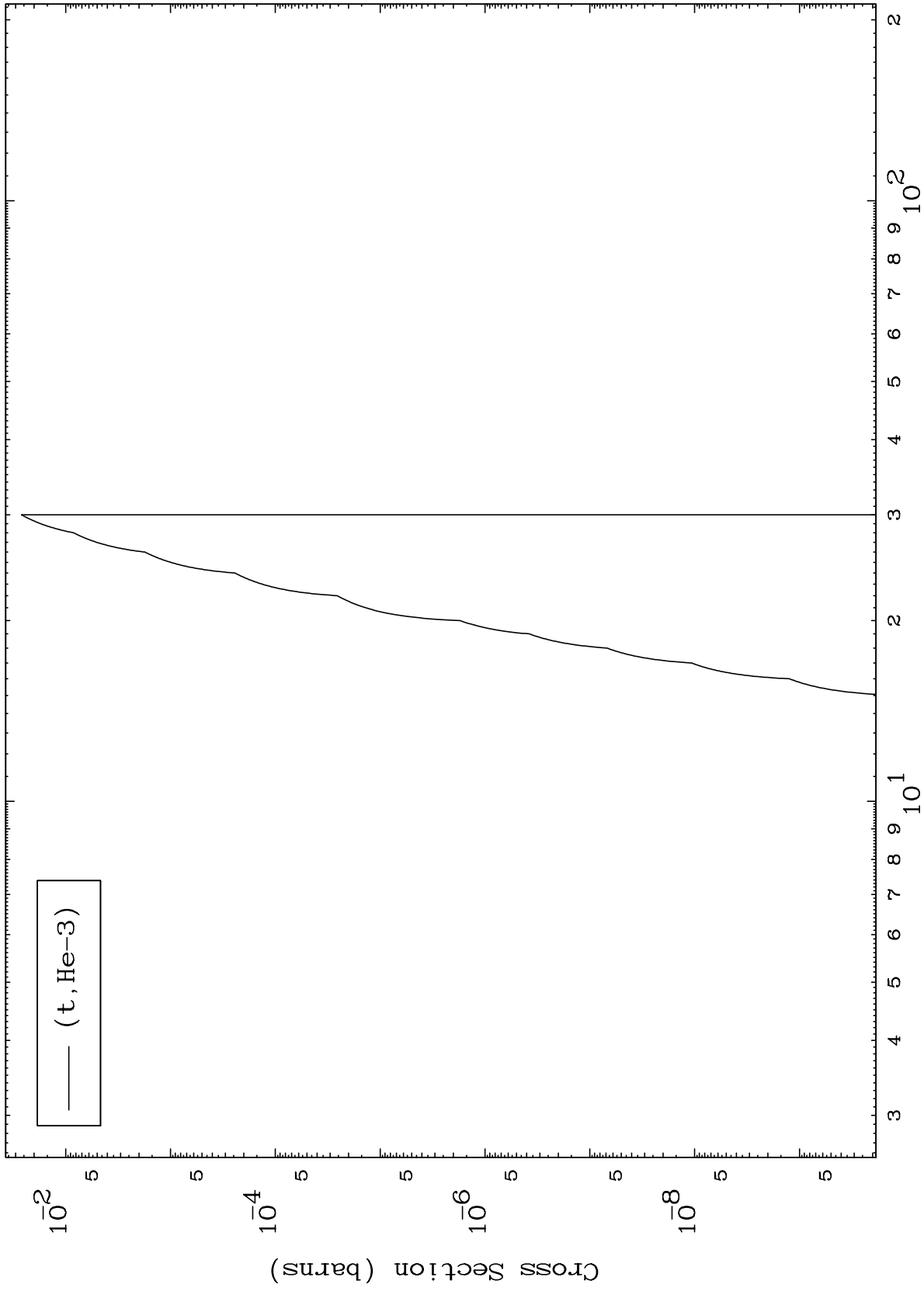
94-Pu-242



MAT 9446

(t,He3) Levels
0 Kelvin Cross Sections

94-Pu-242



10

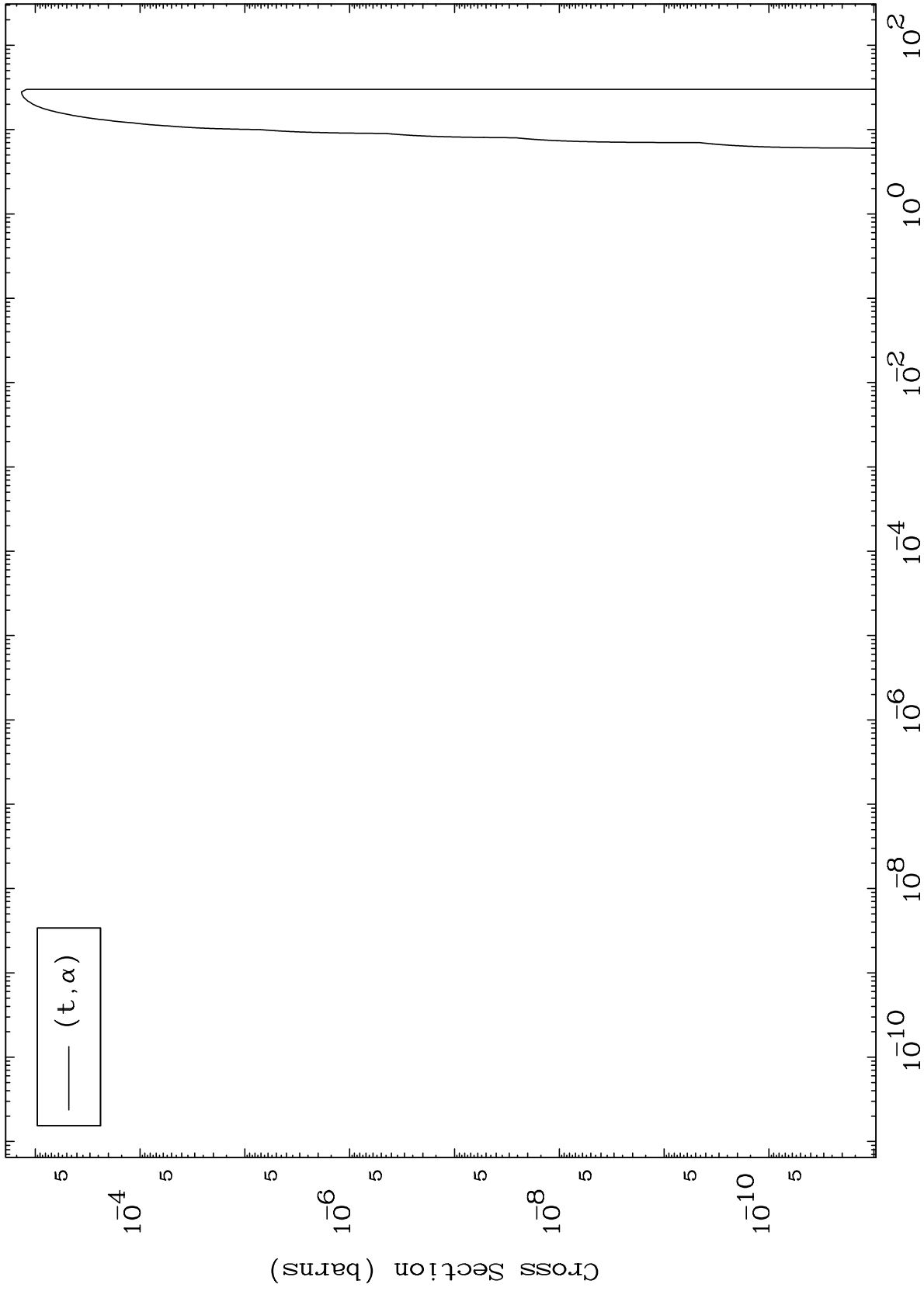
Incident Energy (MeV)

94-Pu-242

MAT 9446

(t,α) Levels
0 Kelvin Cross Sections

94-Pu-242



11

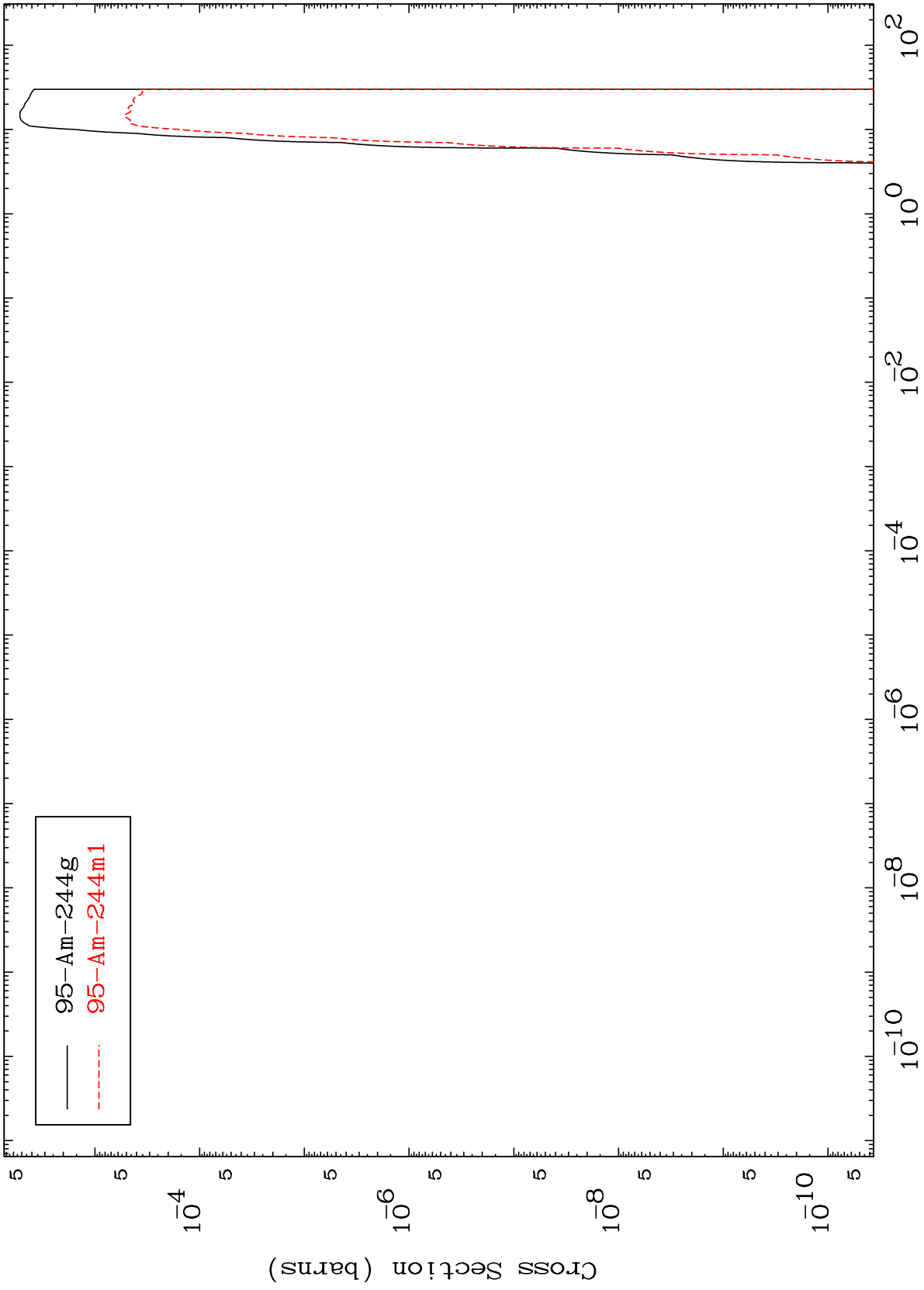
Incident Energy (MeV)

94-Pu-242

MAT 9446

Triton Inelastic
Radionuclide Production Cross Section

94-Pu-242



12

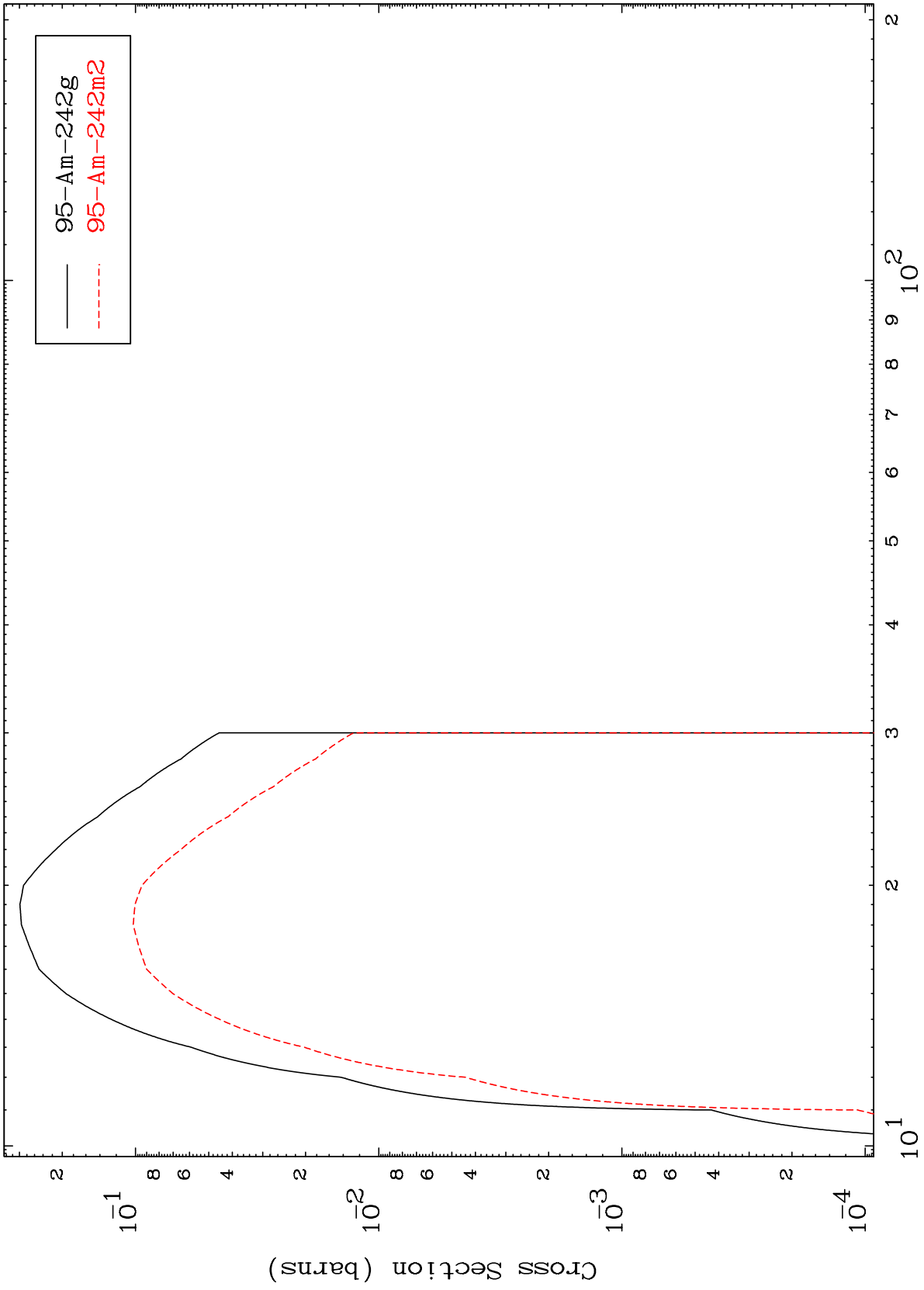
Incident Energy (MeV)

94-Pu-242

MAT 9446

94-Pu-242

(t,3n)
Radionuclide Production Cross Section



94-Pu-242

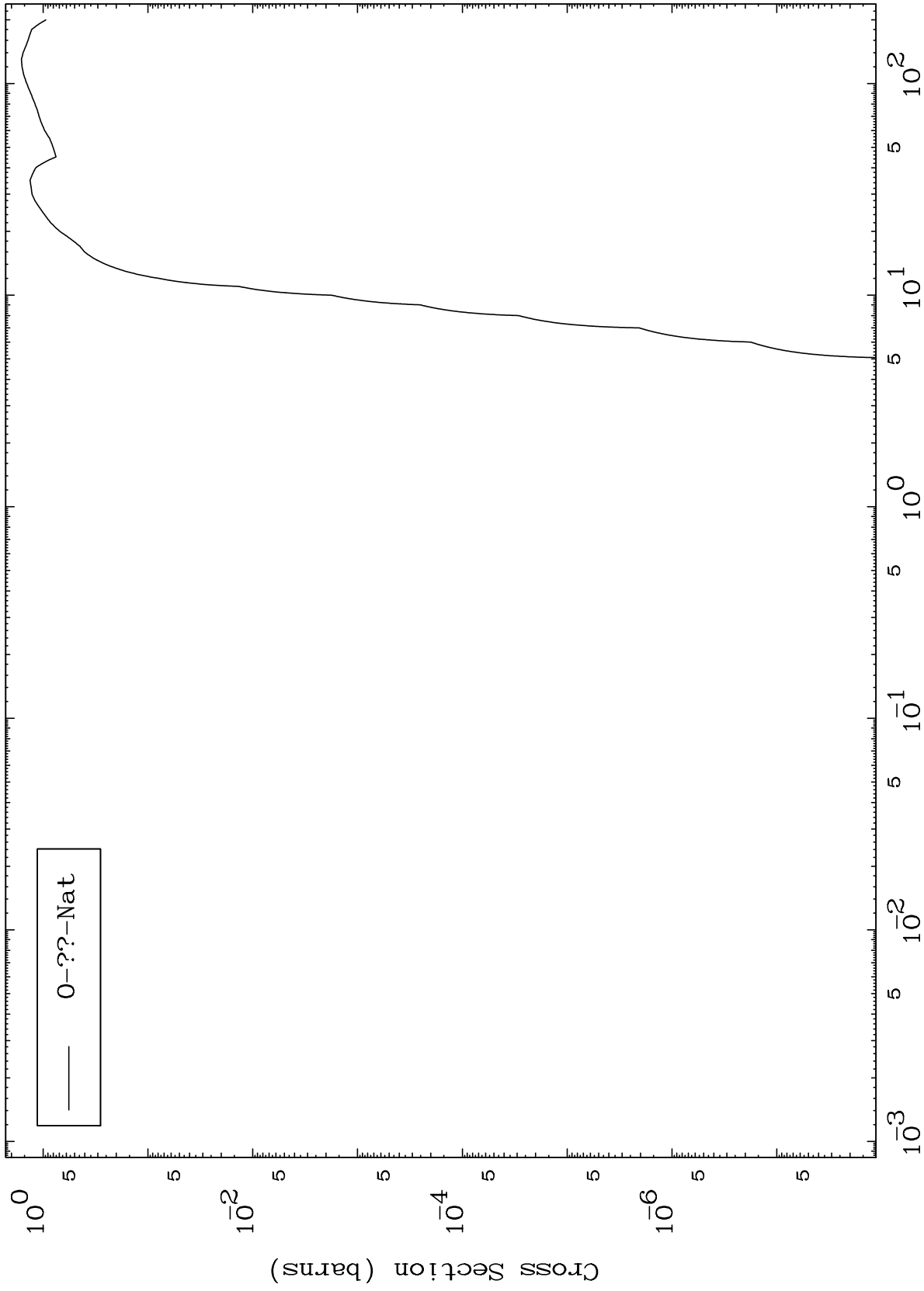
Incident Energy (MeV)

13

MAT 9446

Triton Fission
Radionuclide Production Cross Section

94-Pu-242



14

Incident Energy (MeV)

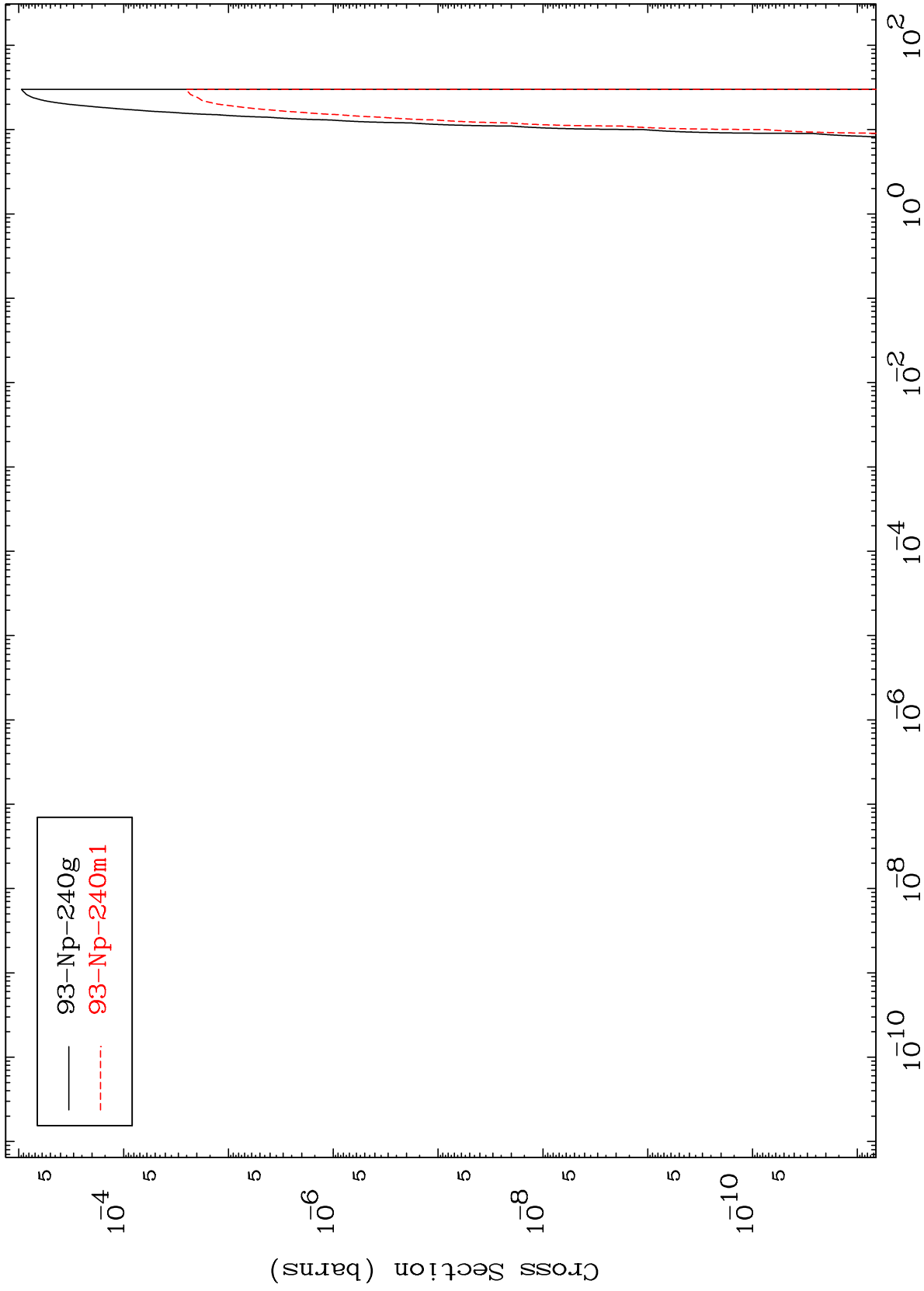
94-Pu-242

MAT 9446

(t,n') α

94-Pu-242

Radionuclide Production Cross Section

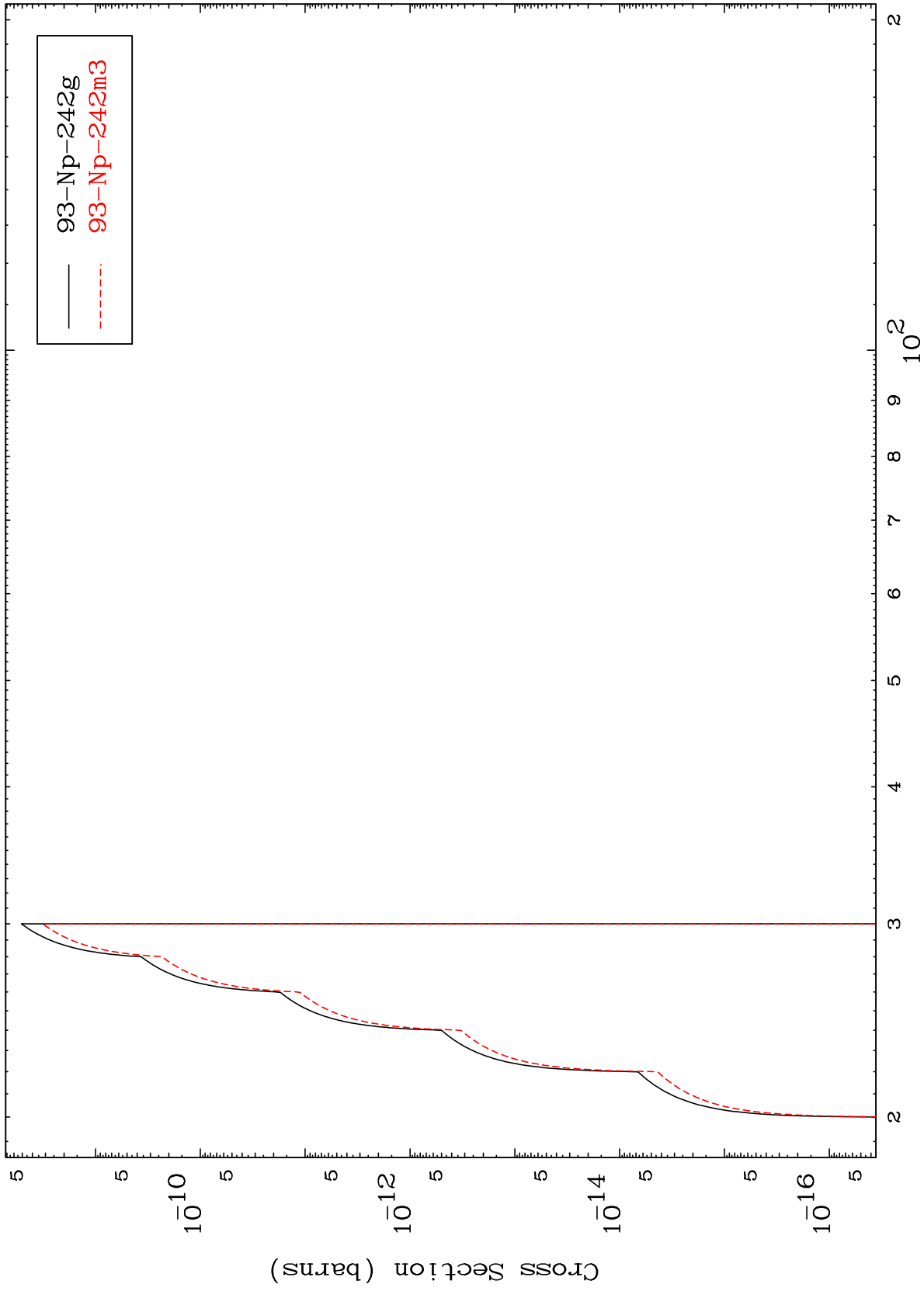


MAT 9446

(t,2n) p

94-Pu-242

Radionuclide Production Cross Section



16

Incident Energy (MeV)

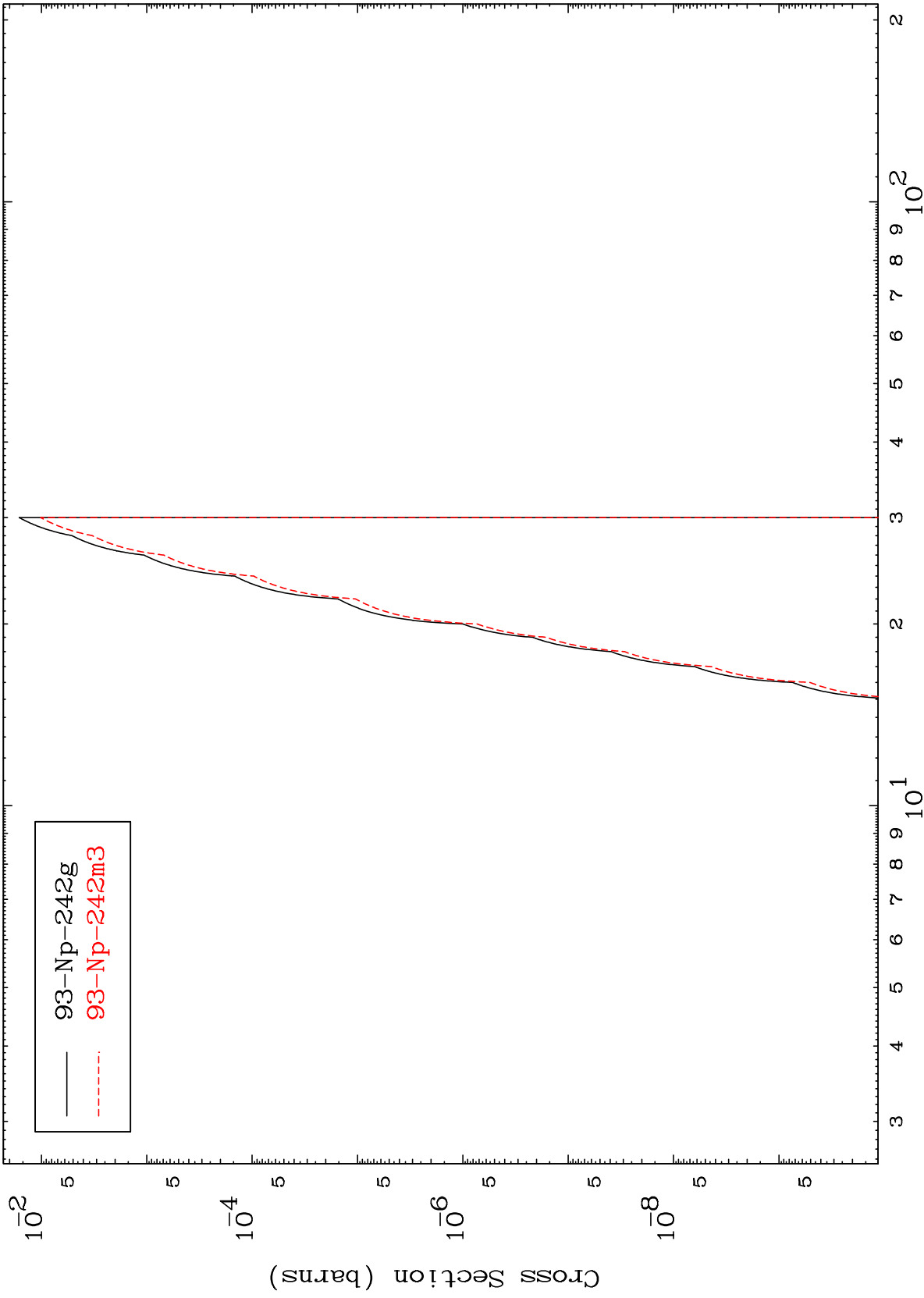
94-Pu-242

MAT 9446

(t, He-3)

94-Pu-242

Radionuclide Production Cross Section



17

94-Pu-242