

Program EVALPLOT
(Version 2018-1)

by

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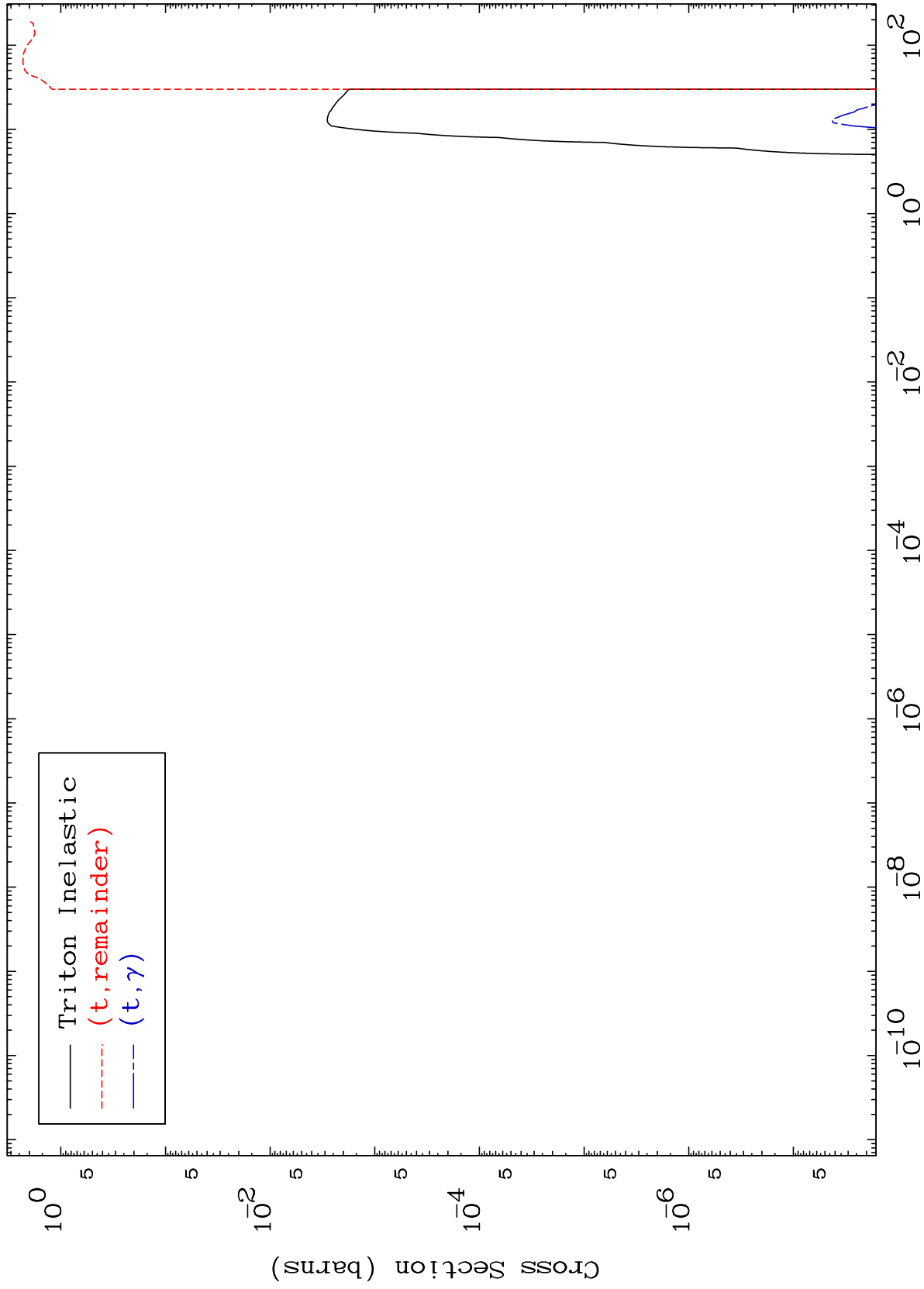
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9364

Triton Major
0 Kelvin Cross Sections

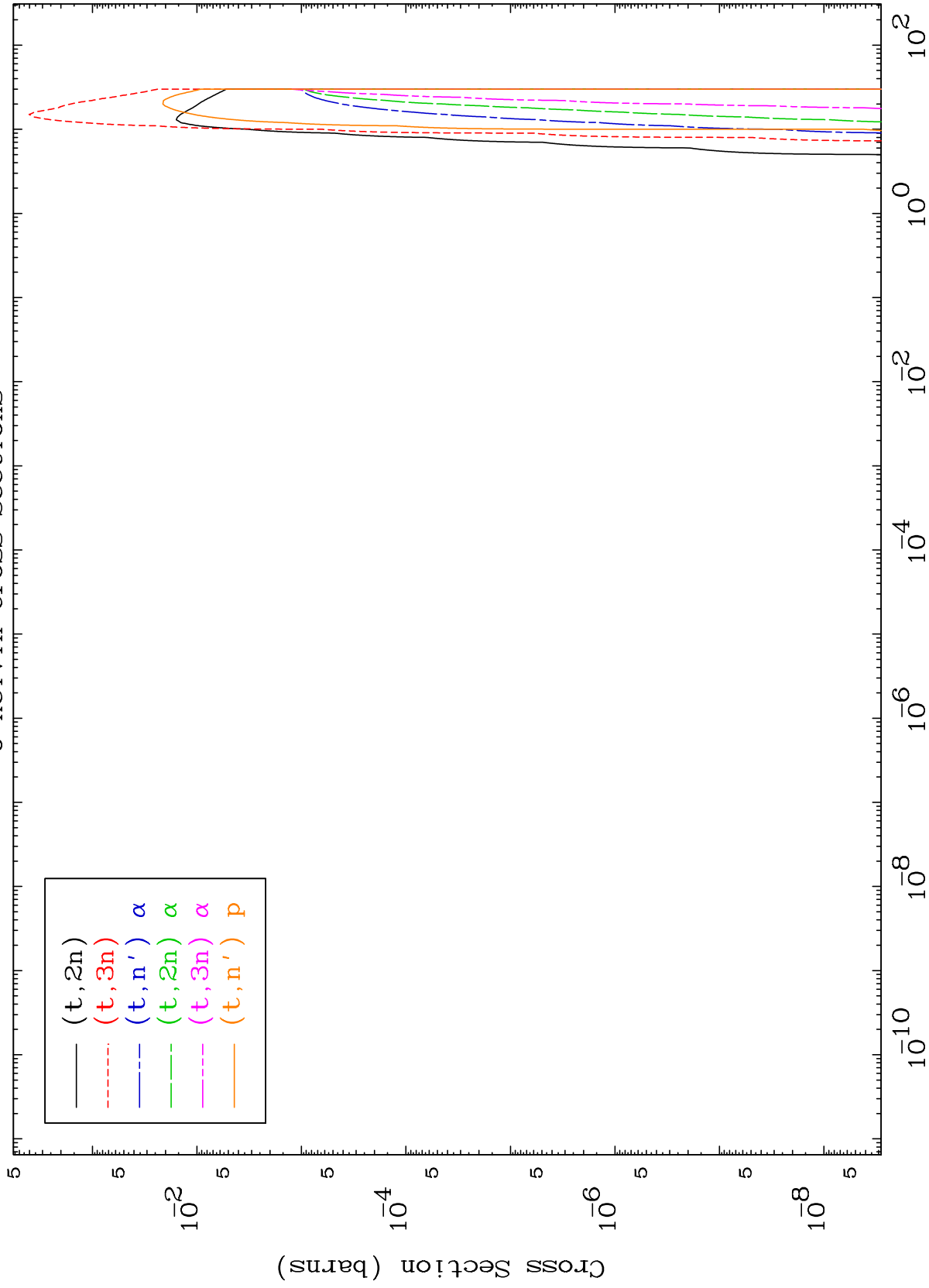
93-Np-243



MAT 9364

Triton Neutron Production
0 Kelvin Cross Sections

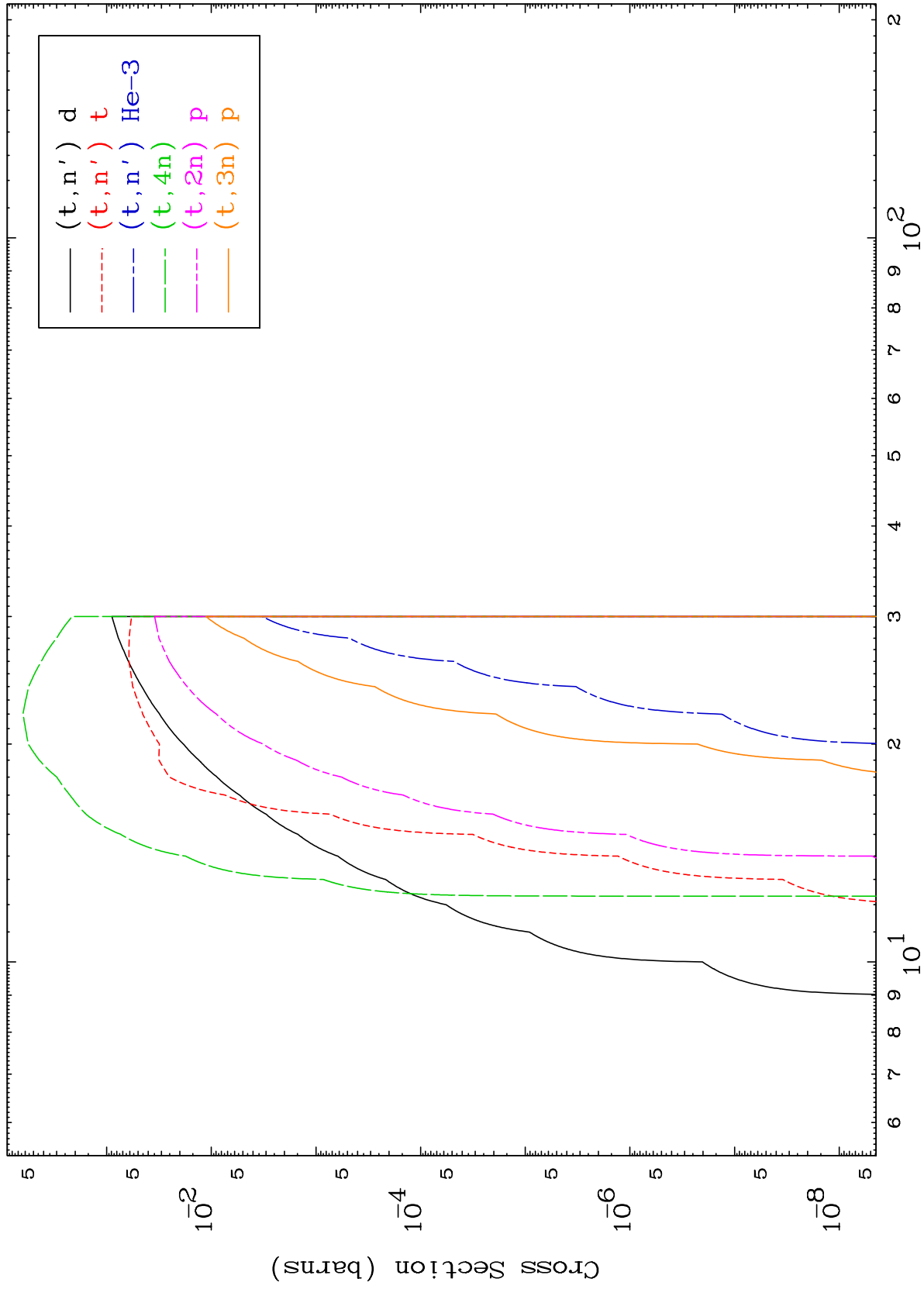
93-Np-243



2

Incident Energy (MeV)

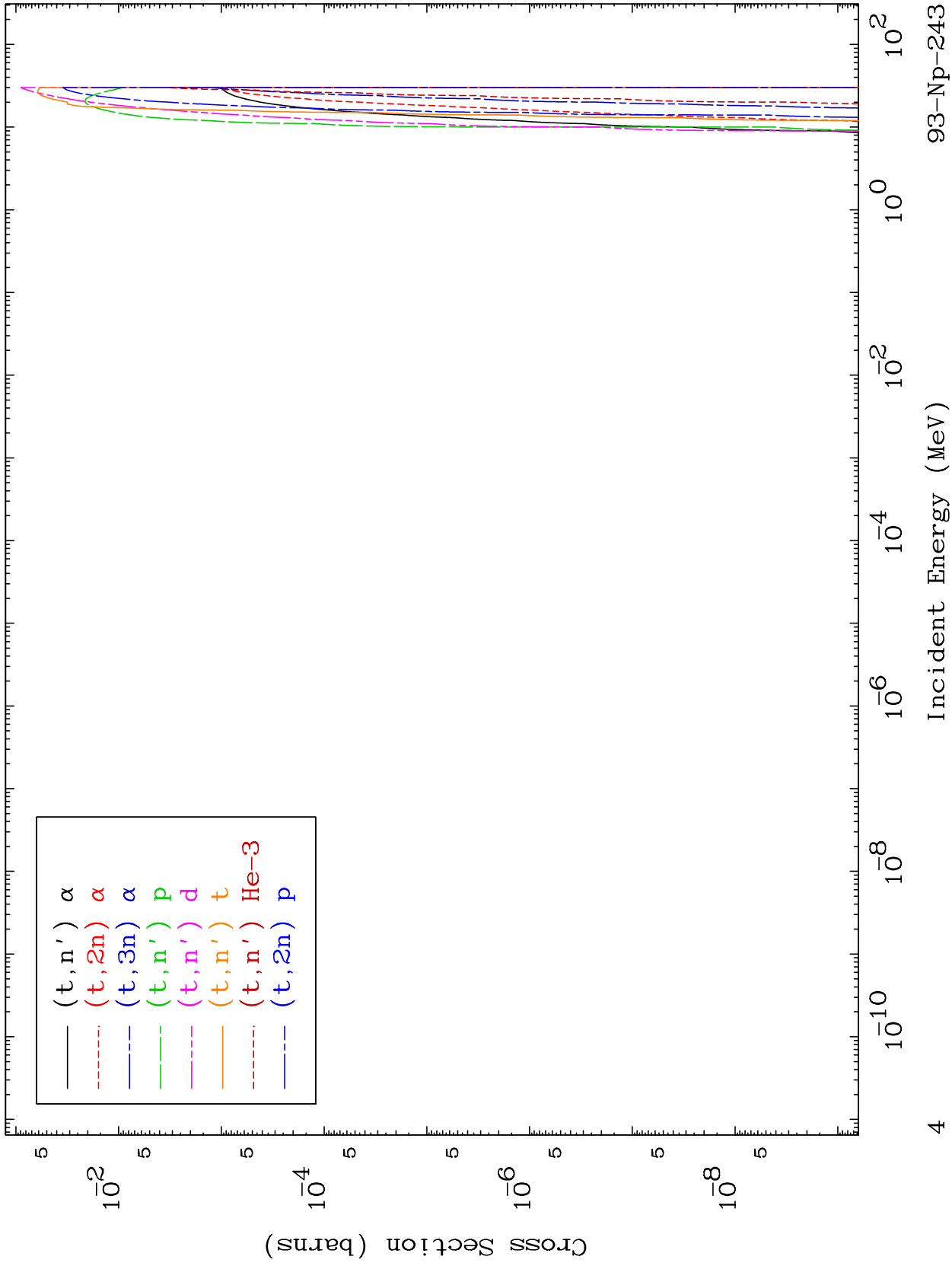
93-Np-243



MAT 9364

Triton Charged Particle
0 Kelvin Cross Sections

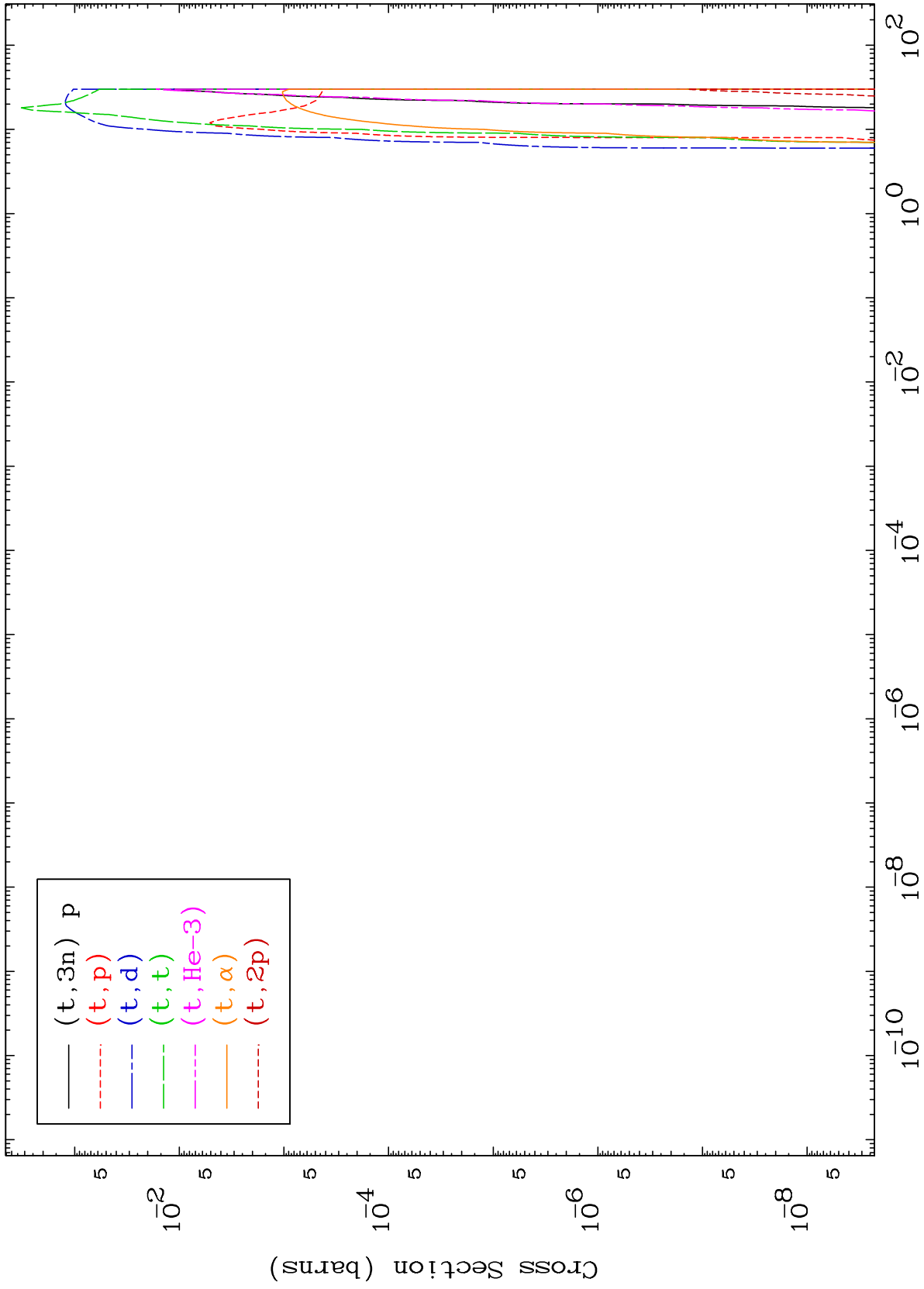
93-Np-243



MAT 9364

Triton Charged Particle
0 Kelvin Cross Sections

93-Np-243



5

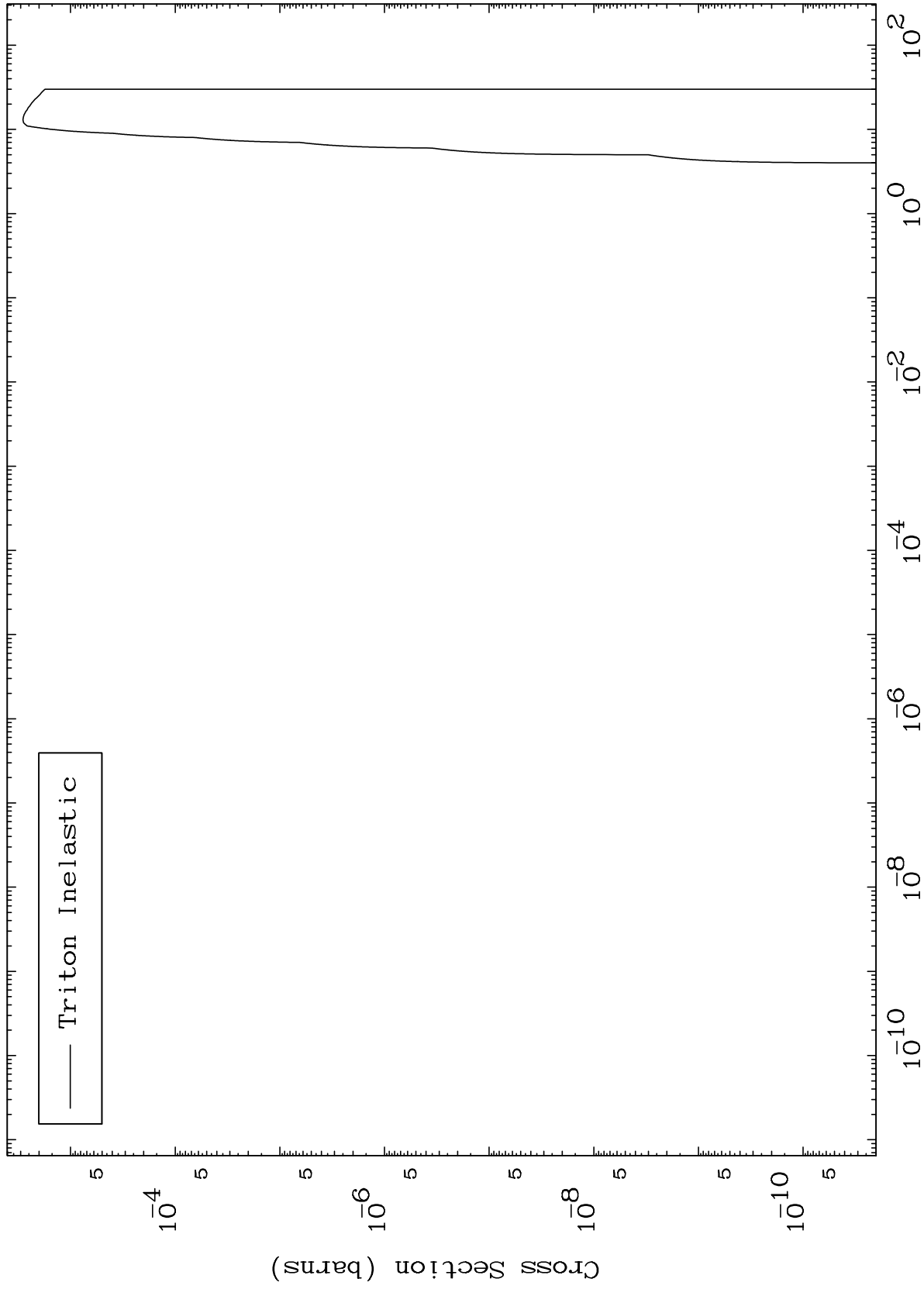
Incident Energy (MeV)

93-Np-243

MAT 9364

(t,n') Level
0 Kelvin Cross Sections

93-Np-243



6

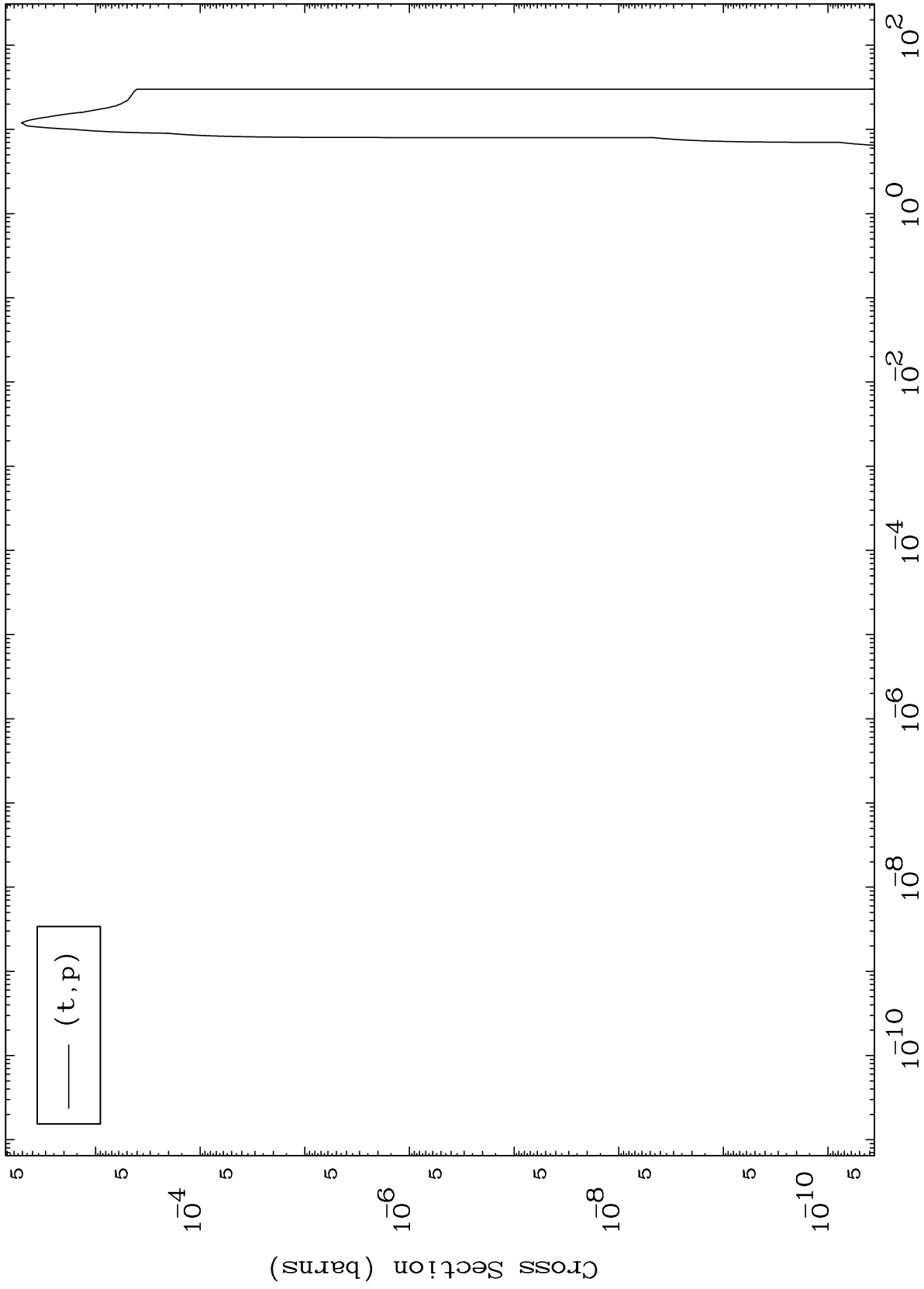
Incident Energy (MeV)

93-Np-243

MAT 9364

(t,p) Levels
0 Kelvin Cross Sections

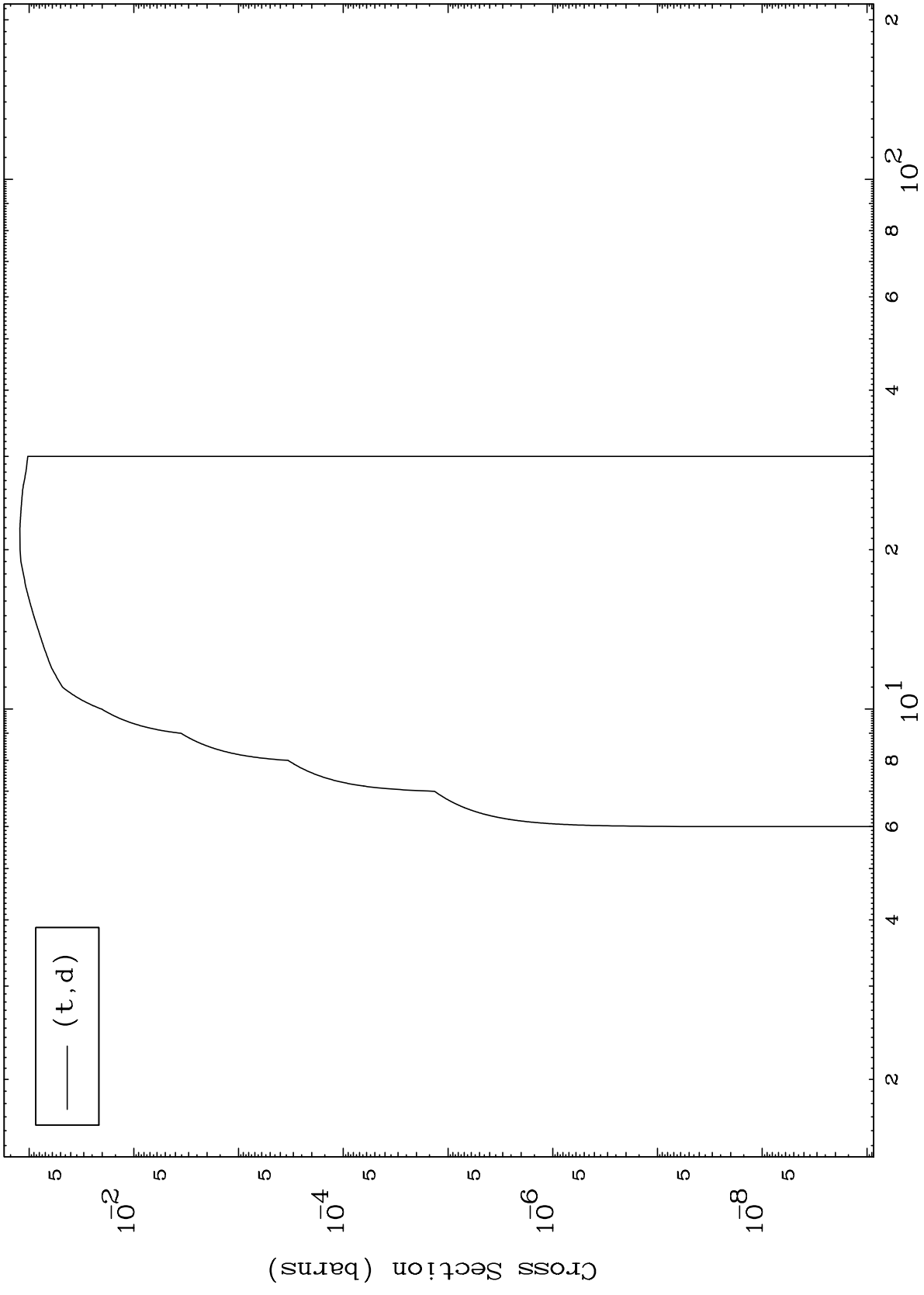
93-Np-243



7

Incident Energy (MeV)

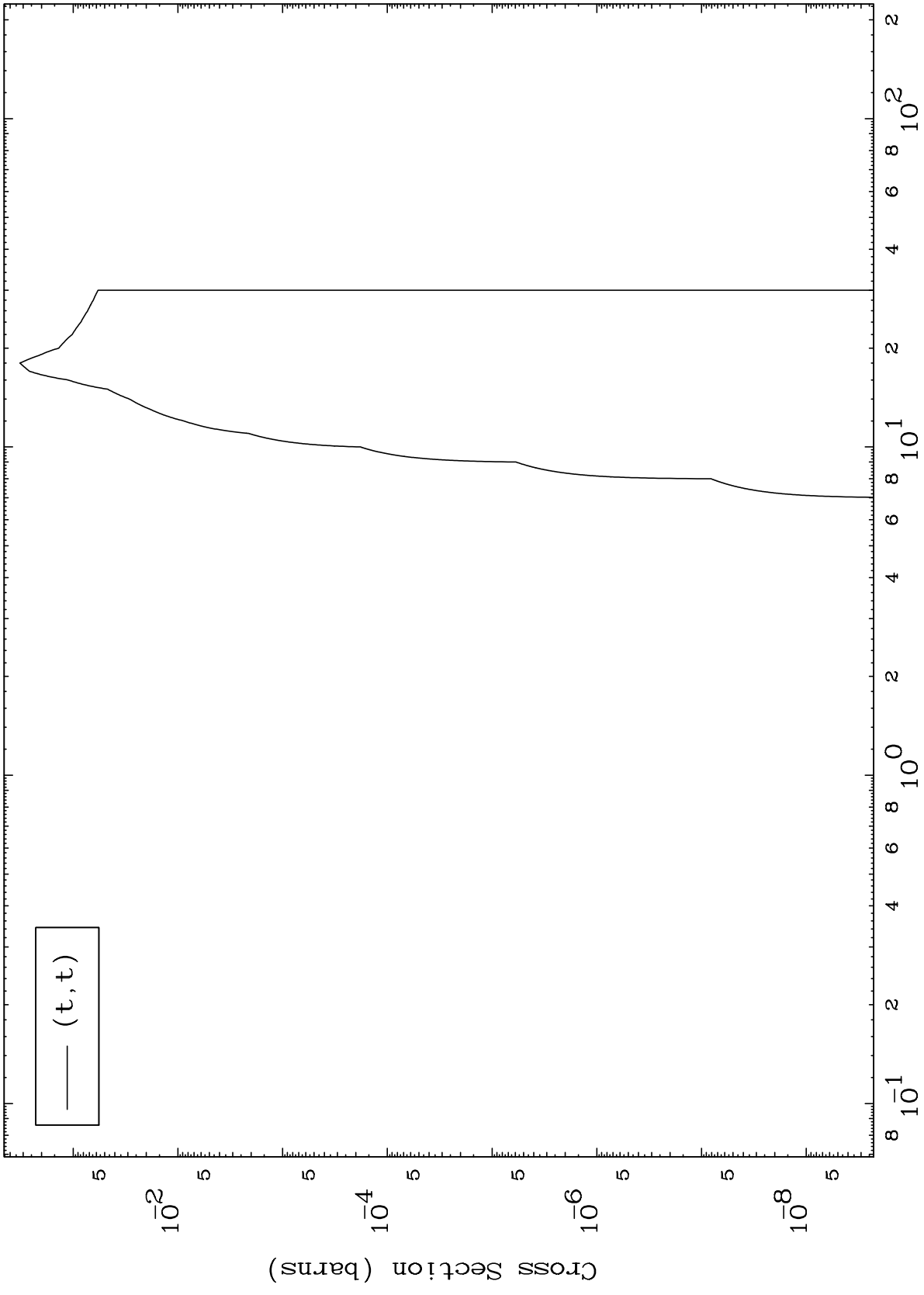
93-Np-243



MAT 9364

(t,t) Levels
0 Kelvin Cross Sections

93-Np-243



(t,t)

9

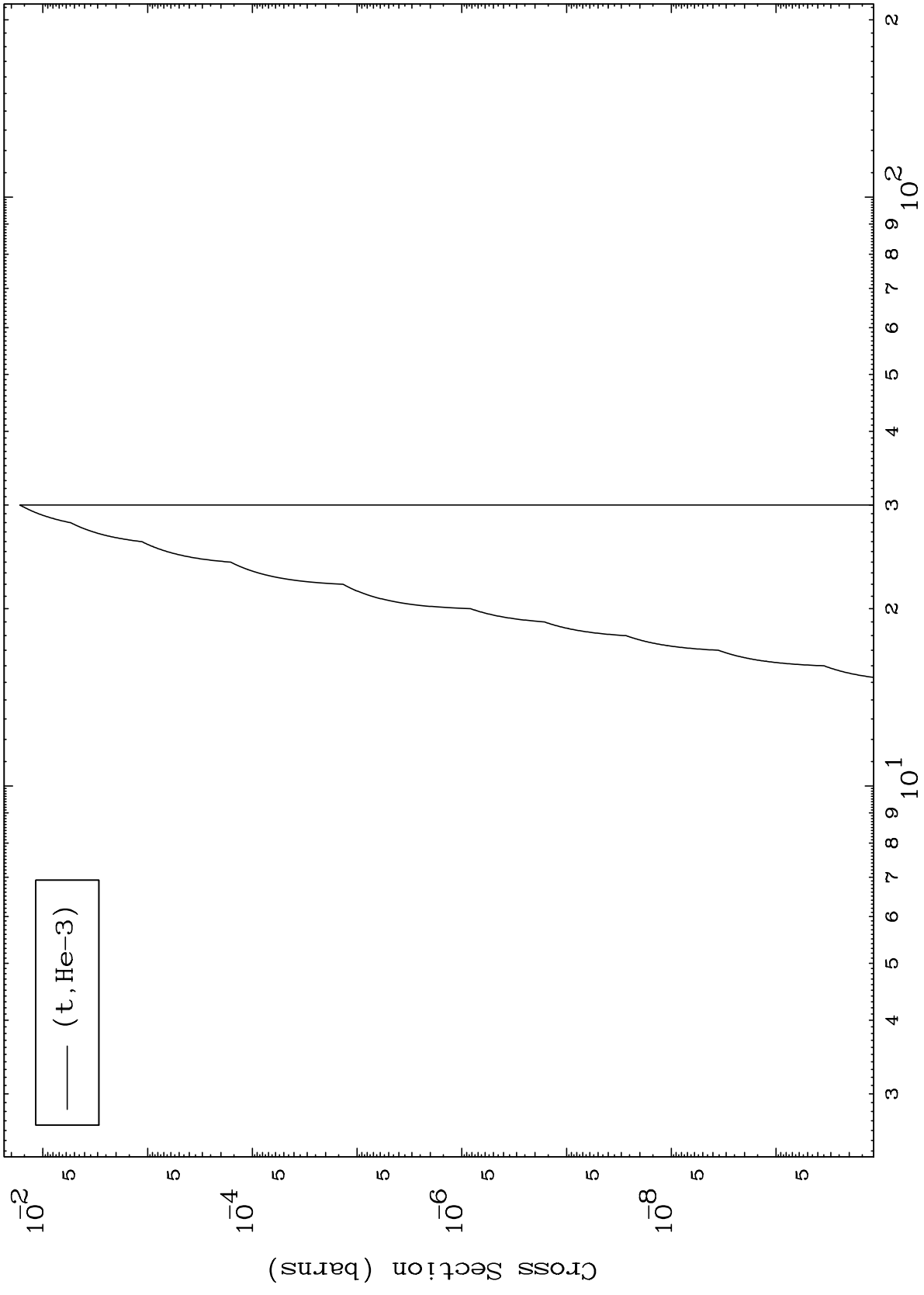
Incident Energy (MeV)

93-Np-243

MAT 9364

(t,He3) Levels
0 Kelvin Cross Sections

93-Np-243



10

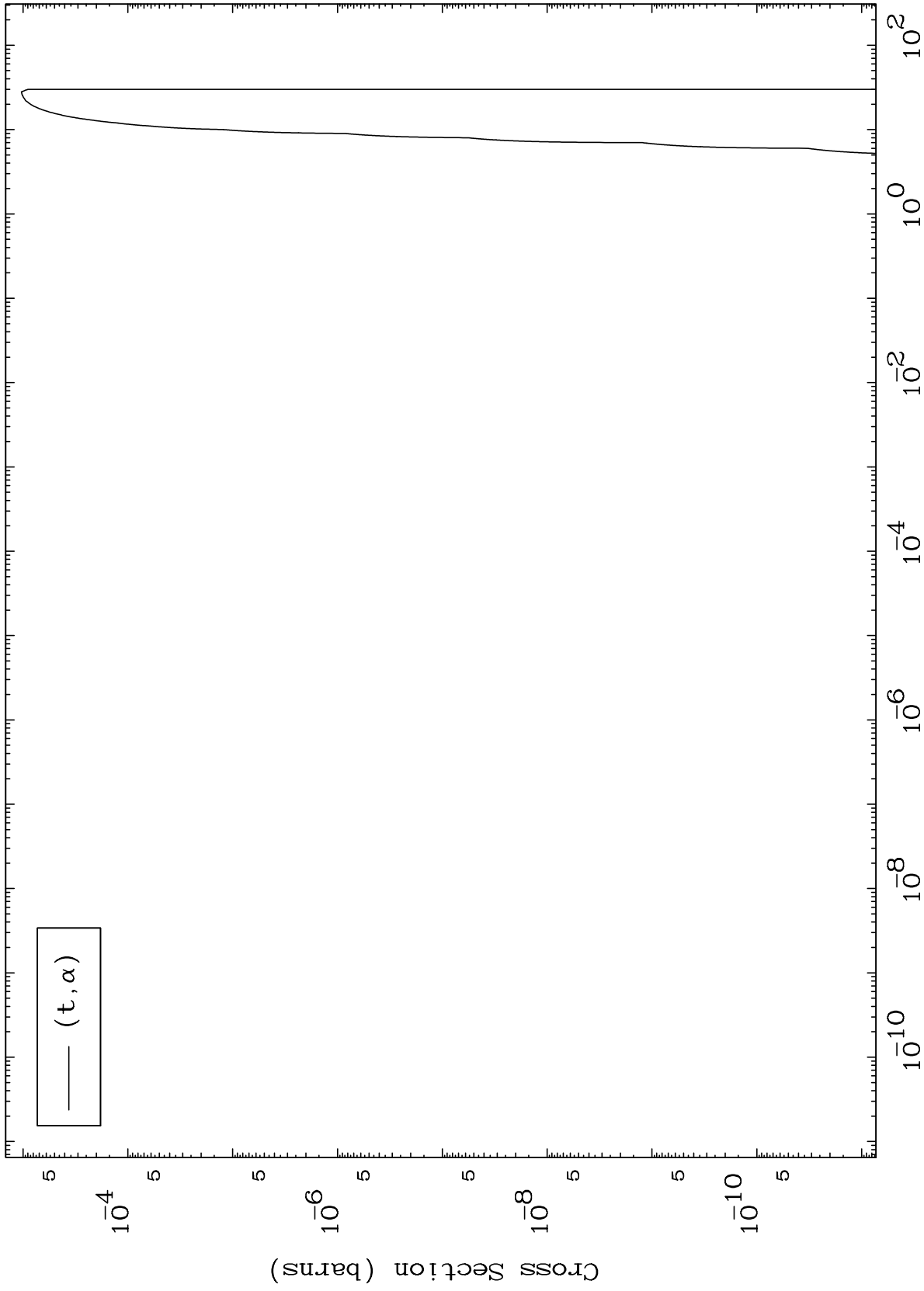
Incident Energy (MeV)

93-Np-243

MAT 9364

(t, α) Levels
0 Kelvin Cross Sections

93-Np-243



11

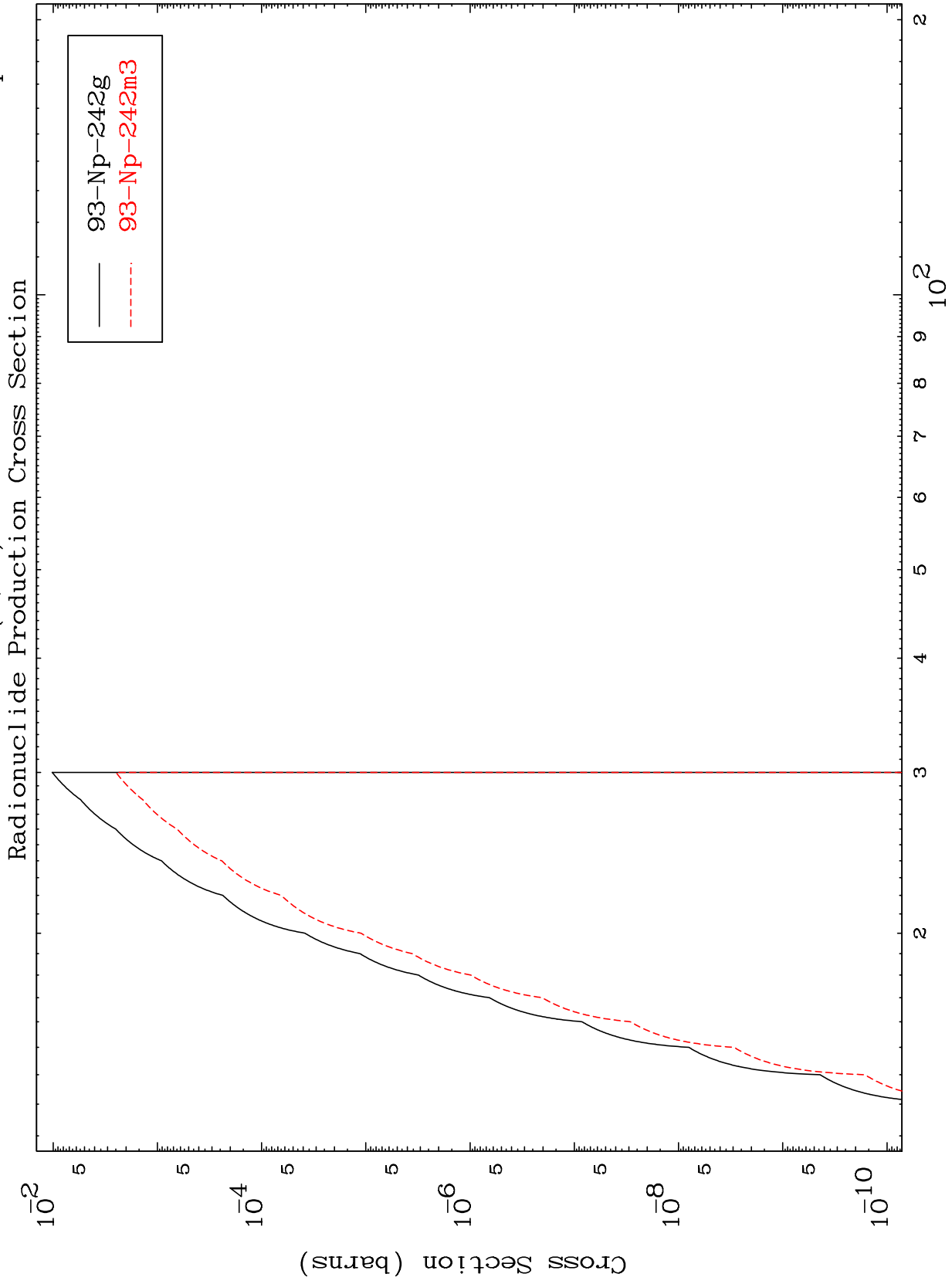
Incident Energy (MeV)

93-Np-243

MAT 9364

(t,2n) d

93-Np-243



12

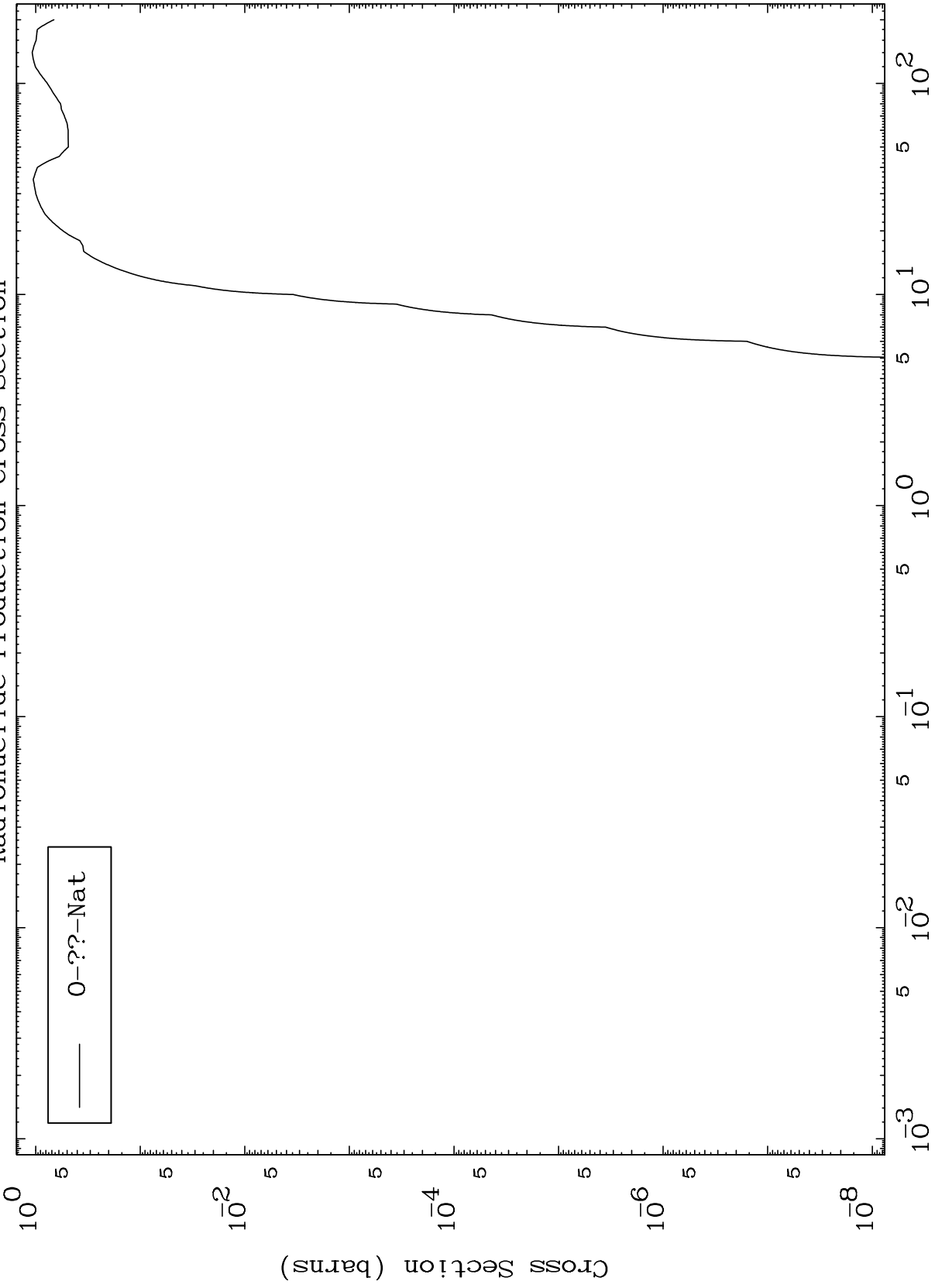
Incident Energy (MeV)

93-Np-243

MAT 9364

Triton Fission
Radionuclide Production Cross Section

93-Np-243



13

Incident Energy (MeV)

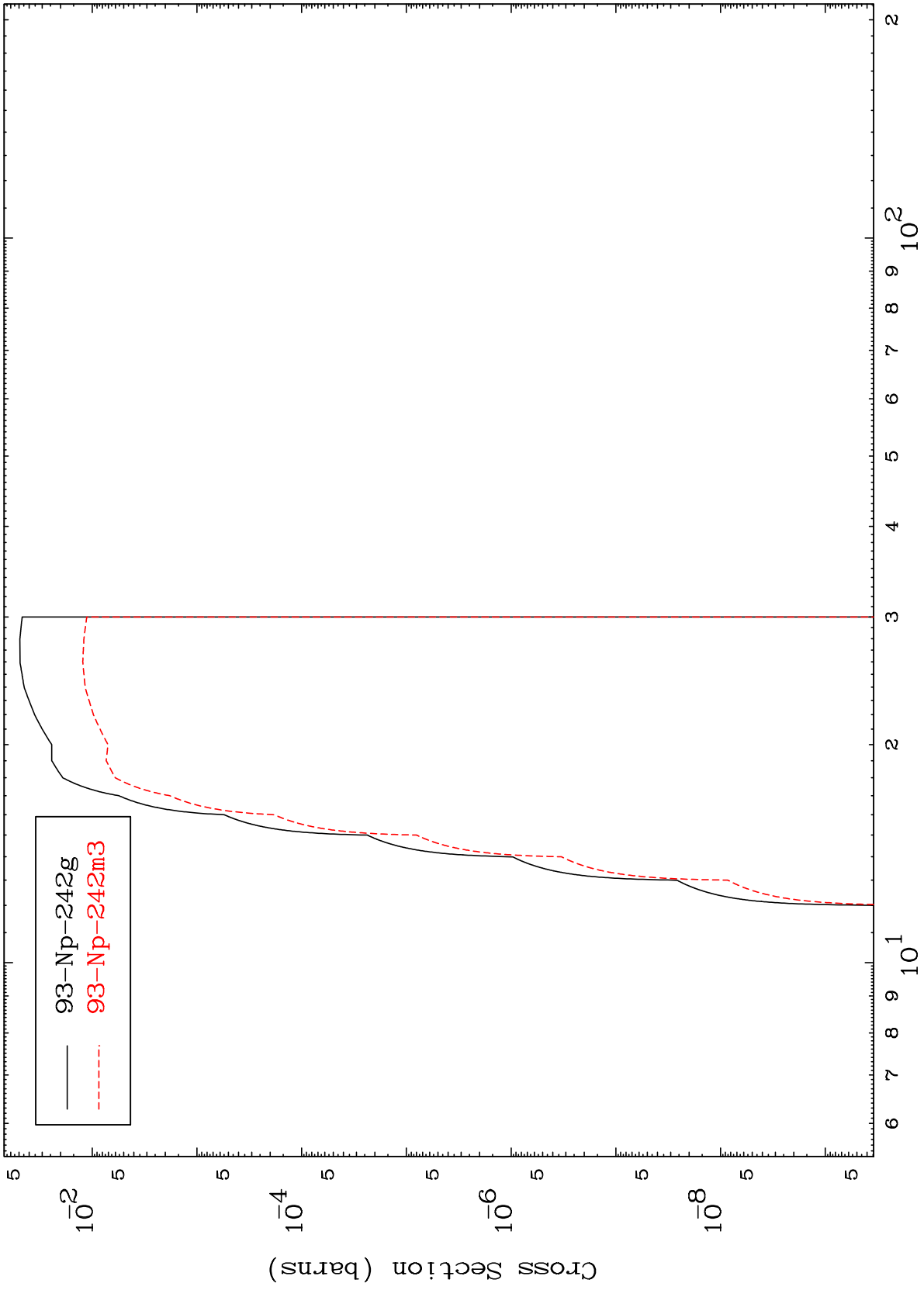
93-Np-243

MAT 9364

(t,n') t

93-Np-243

Radionuclide Production Cross Section



14

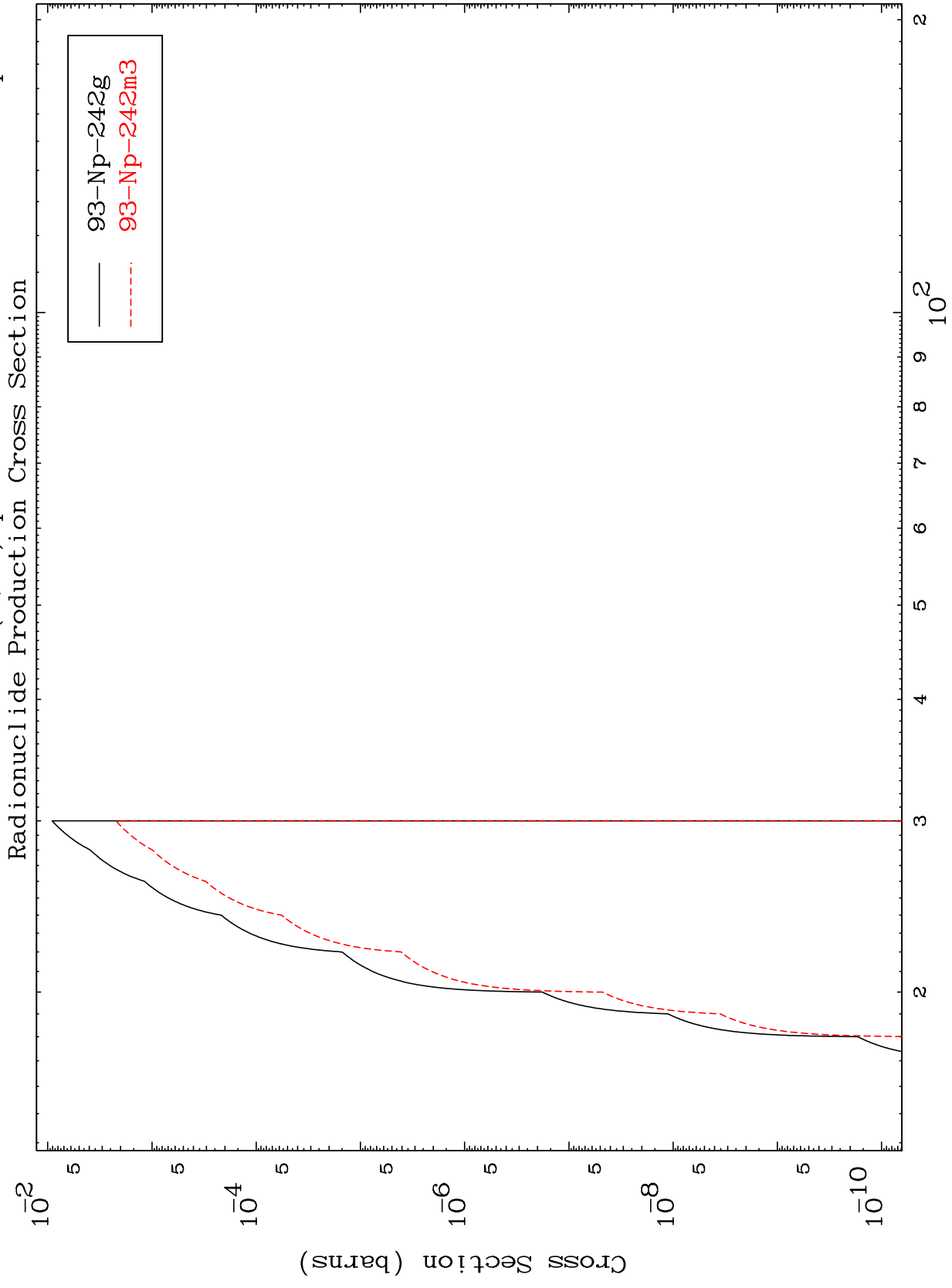
Incident Energy (MeV)

93-Np-243

MAT 9364

(t,3n) p

⁹³Np-243



15

Incident Energy (MeV)

⁹³Np-243