

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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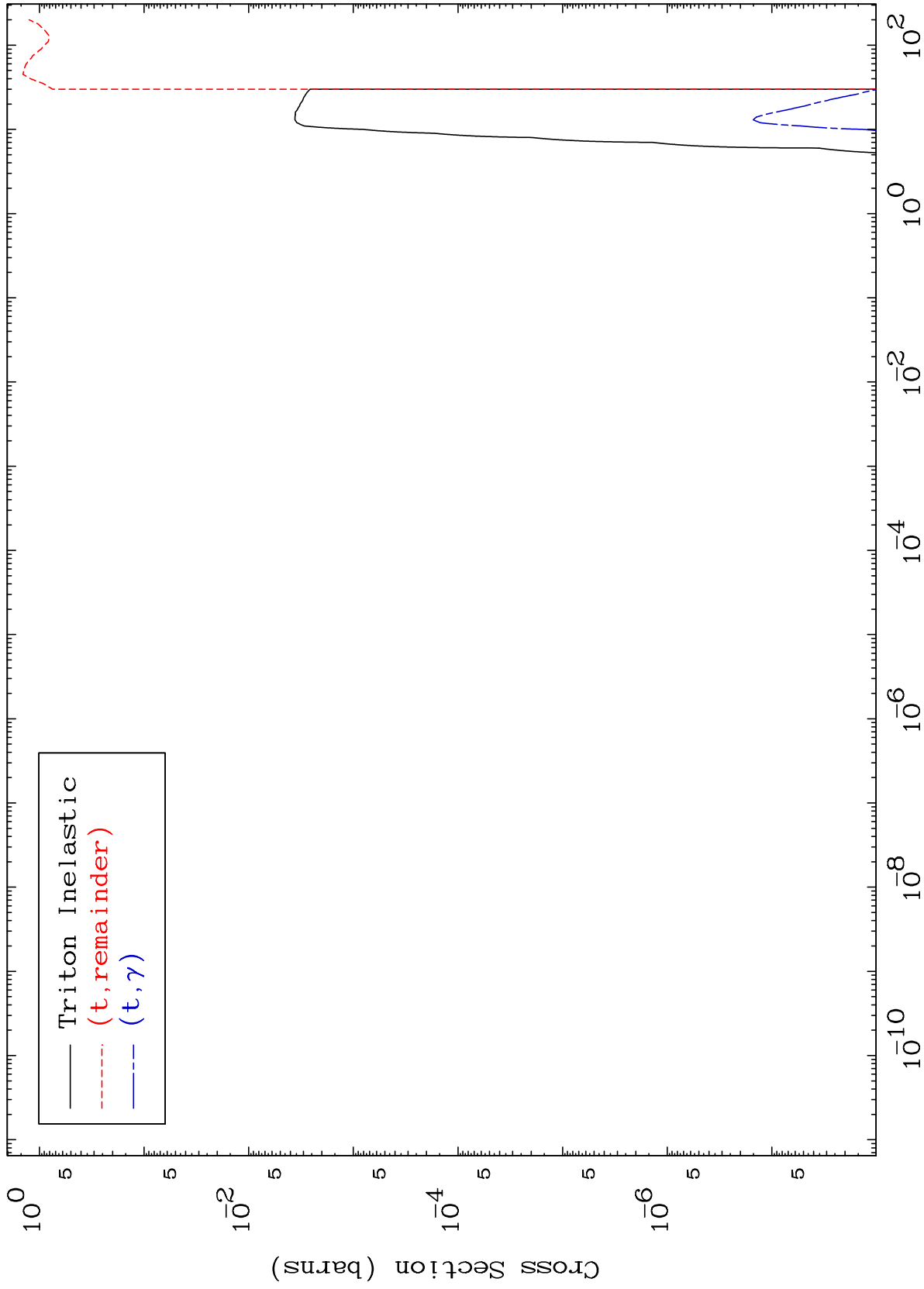
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9546

Triton Major  
0 Kelvin Cross Sections

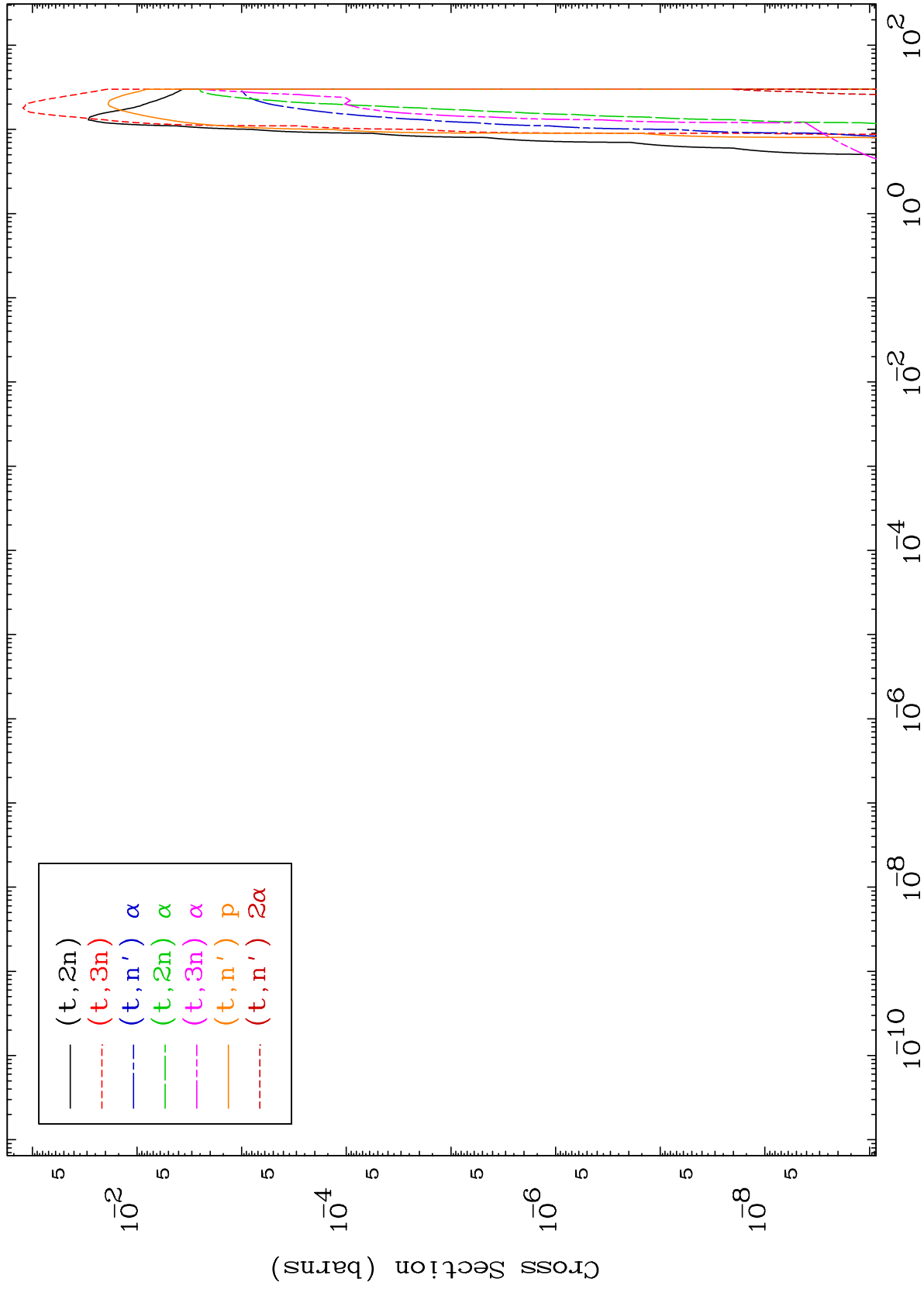
95-Am-242



MAT 9546

Triton Neutron Production  
0 Kelvin Cross Sections

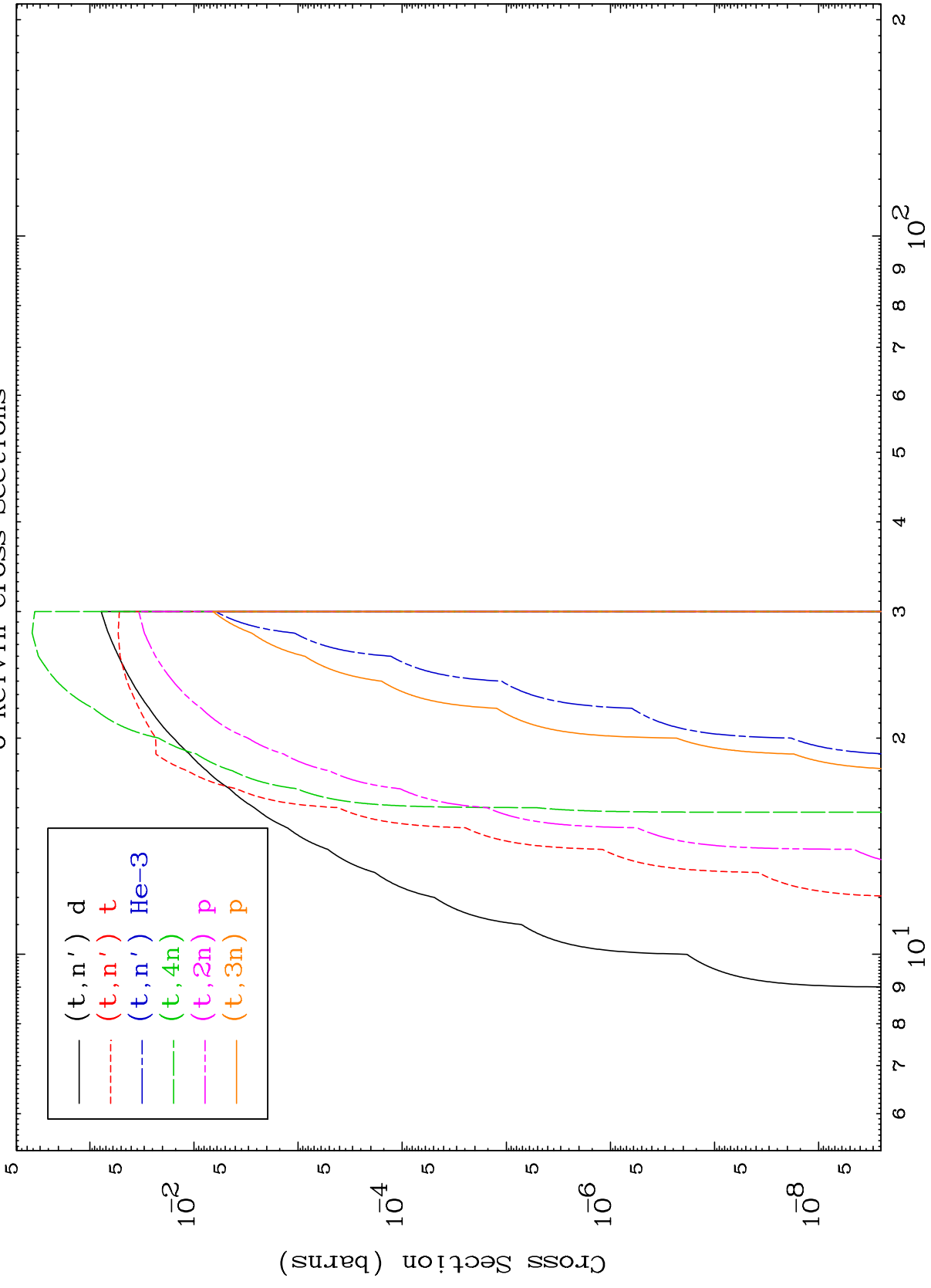
95-Am-242



2

Incident Energy (MeV)

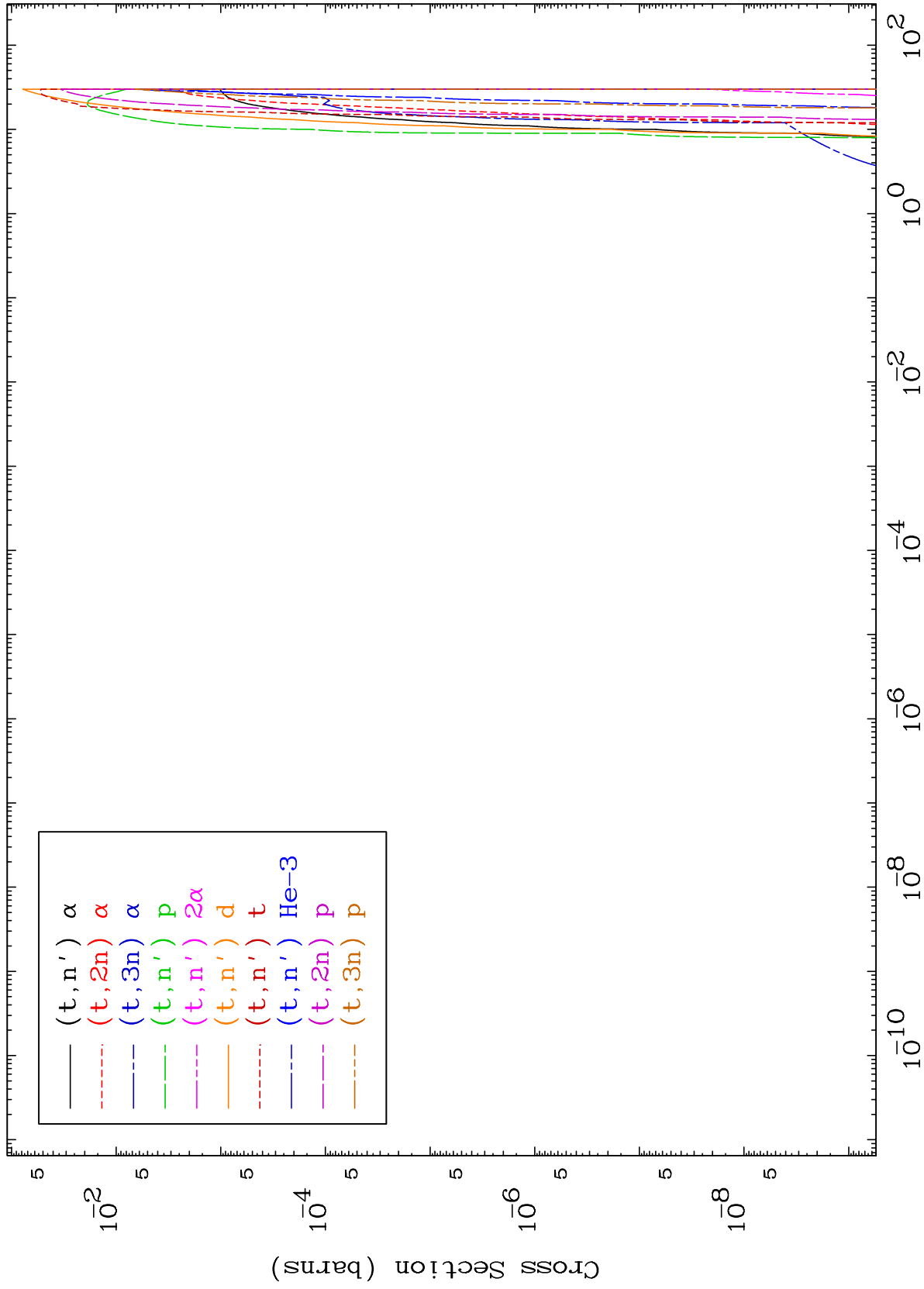
95-Am-242



MAT 9546

Triton Charged Particle  
0 Kelvin Cross Sections

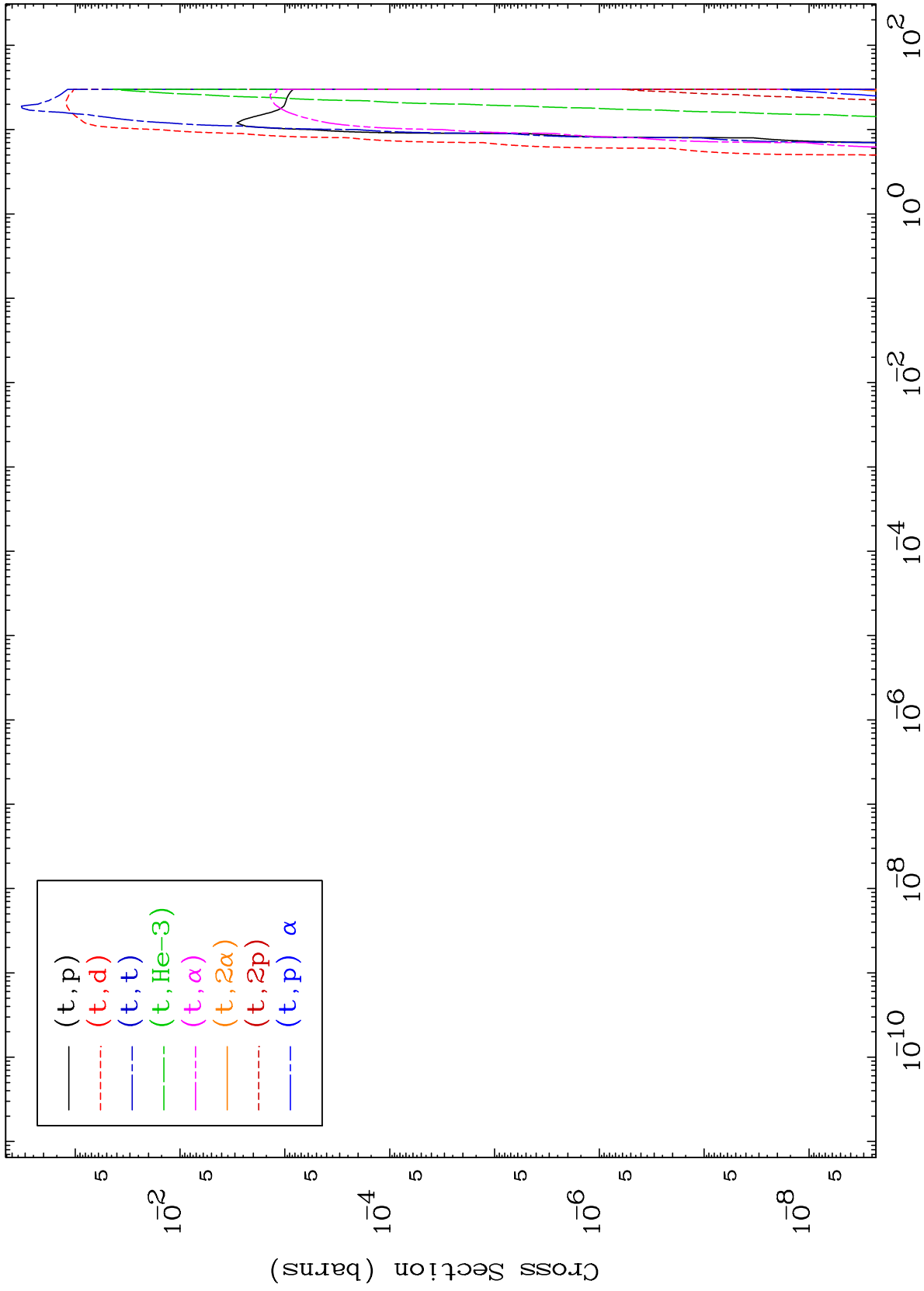
95-Am-242



MAT 9546

Triton Charged Particle  
0 Kelvin Cross Sections

95-Am-242



5

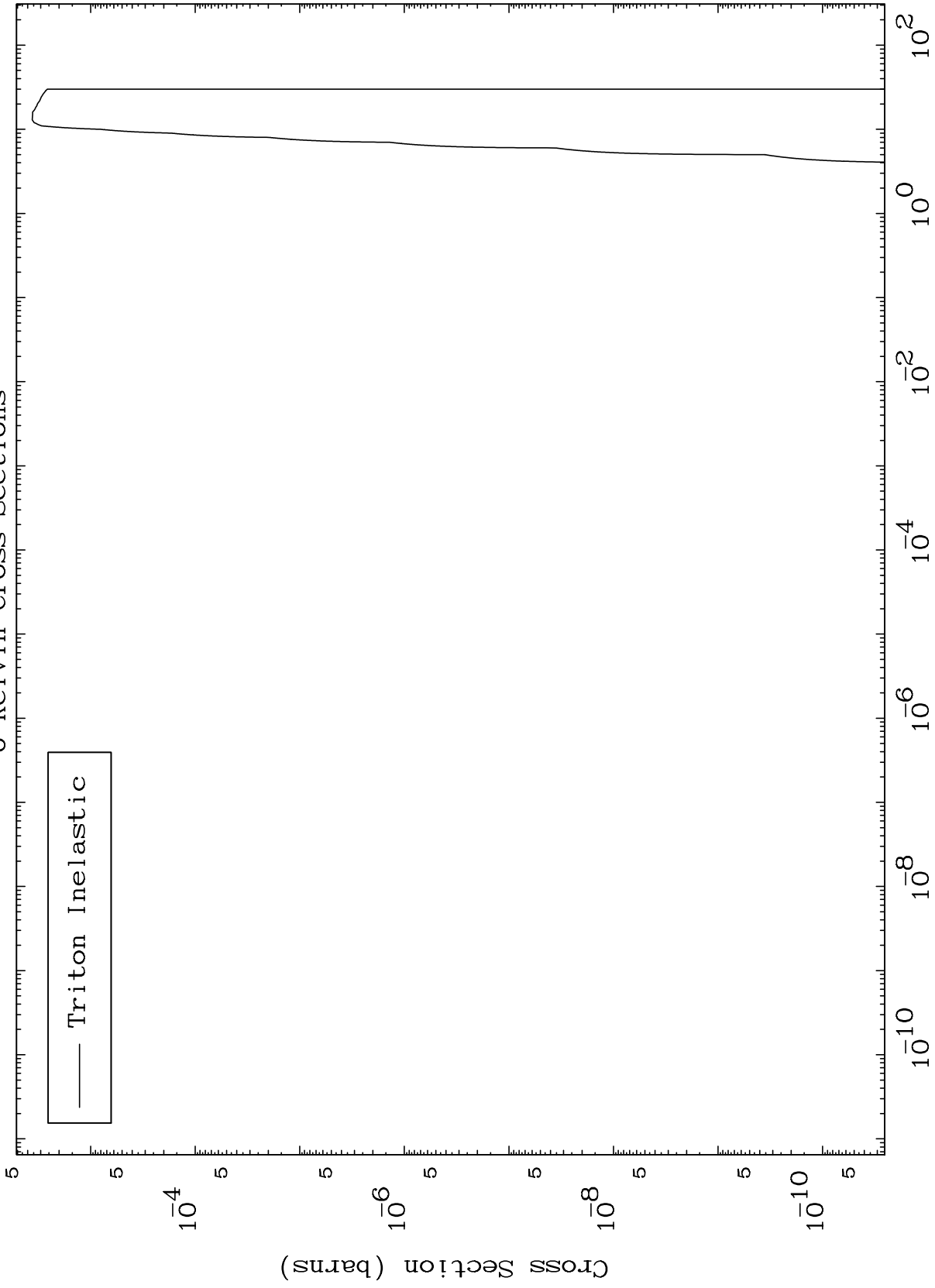
Incident Energy (MeV)

95-Am-242

MAT 9546

(t,n') Level  
0 Kelvin Cross Sections

95-Am-242

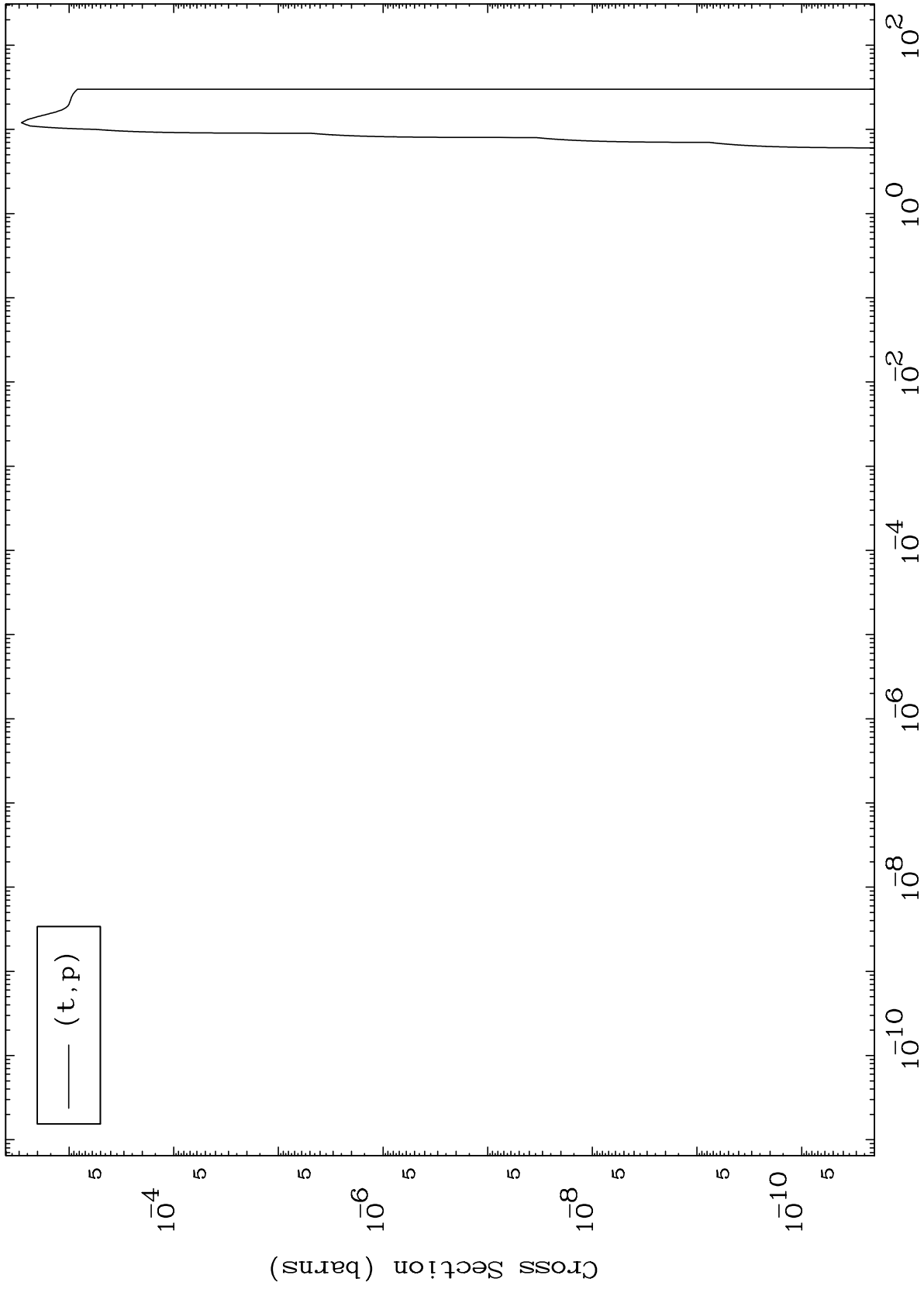


— Triton Inelastic

MAT 9546

(t,p) Levels  
0 Kelvin Cross Sections

95-Am-242



7

Incident Energy (MeV)

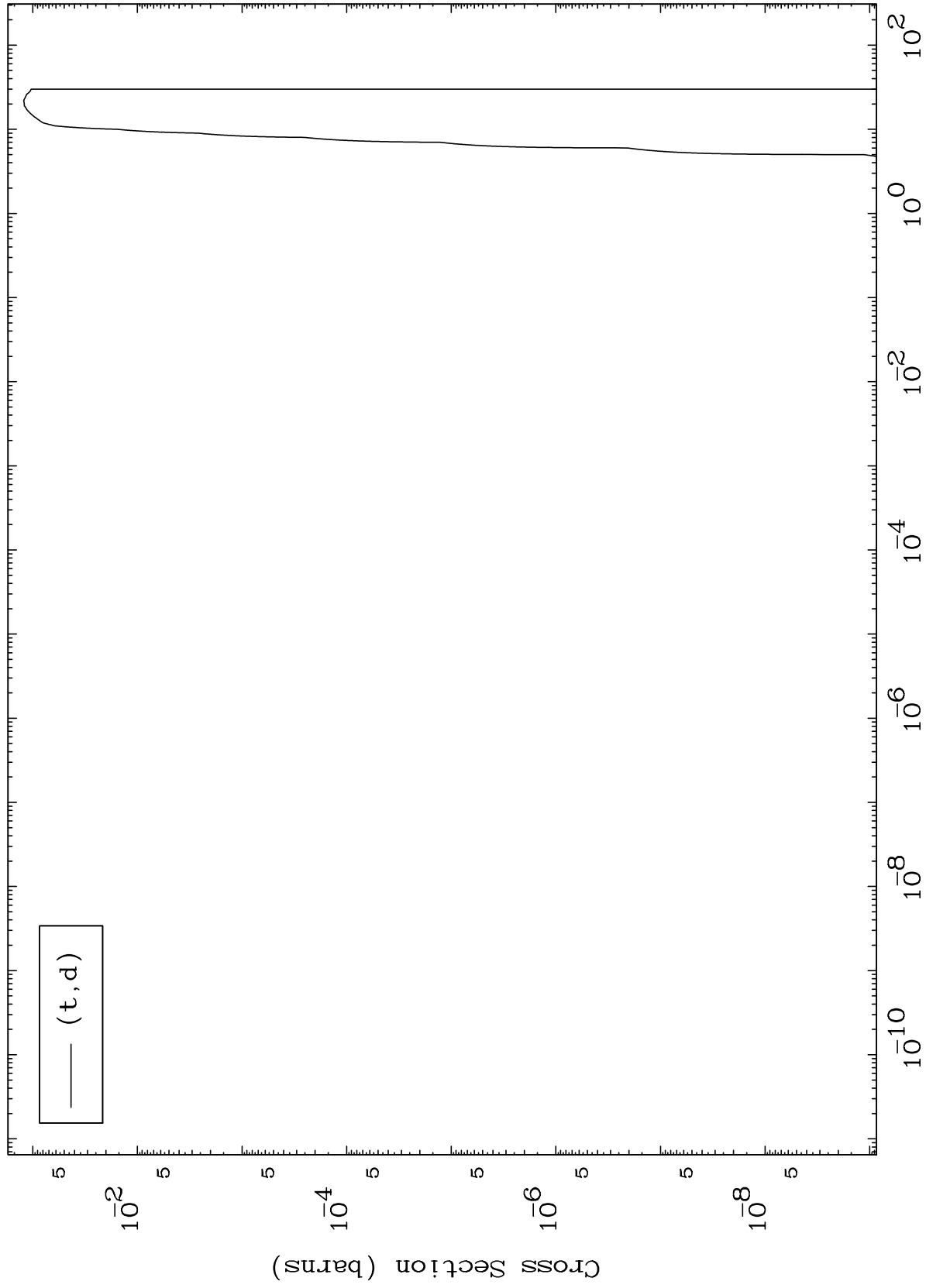
95-Am-242



MAT 9546

(t,d) Levels  
0 Kelvin Cross Sections

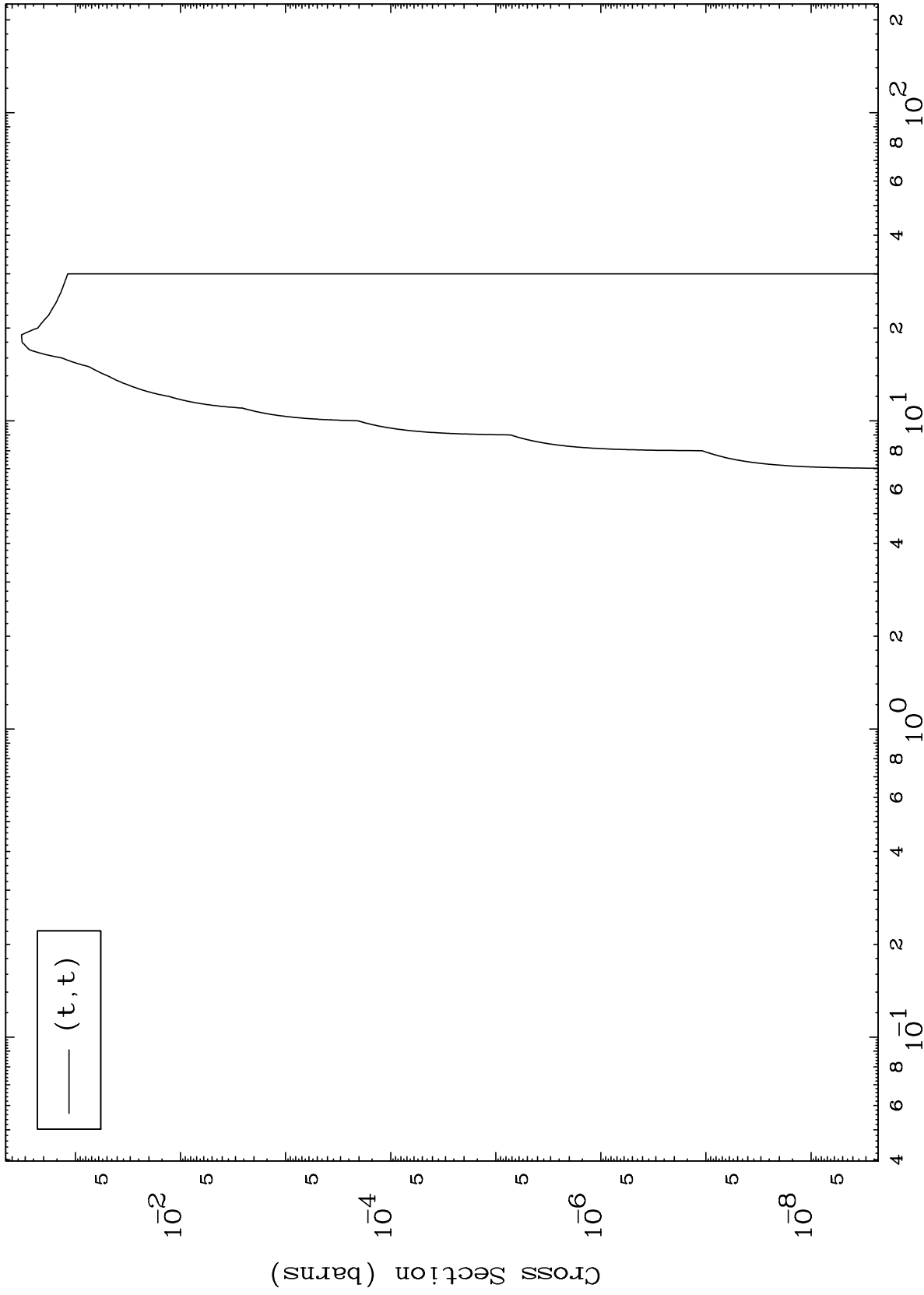
95-Am-242



MAT 9546

(t,t) Levels  
0 Kelvin Cross Sections

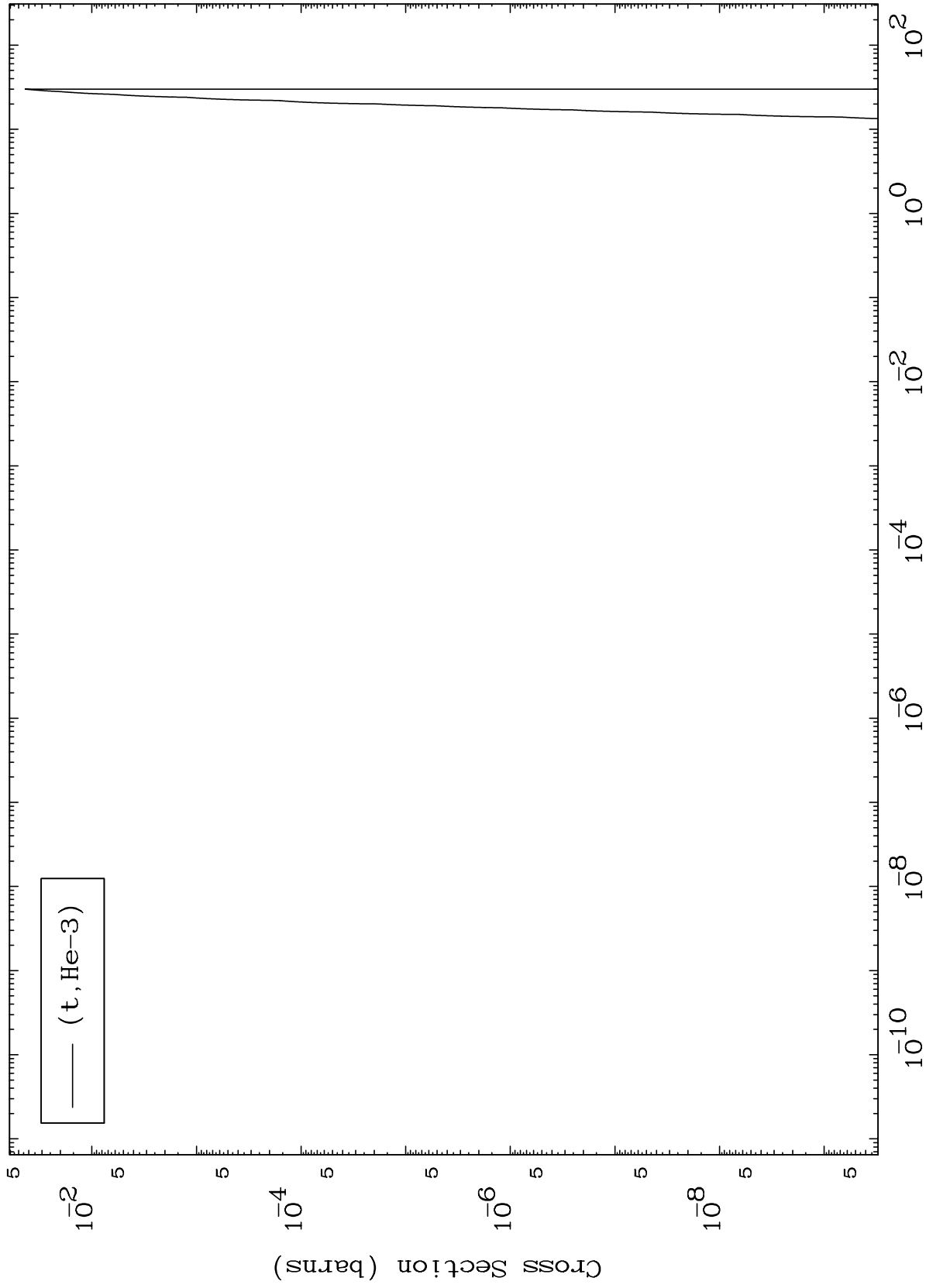
95-Am-242



MAT 9546

(t,He3) Levels  
0 Kelvin Cross Sections

95-Am-242



10

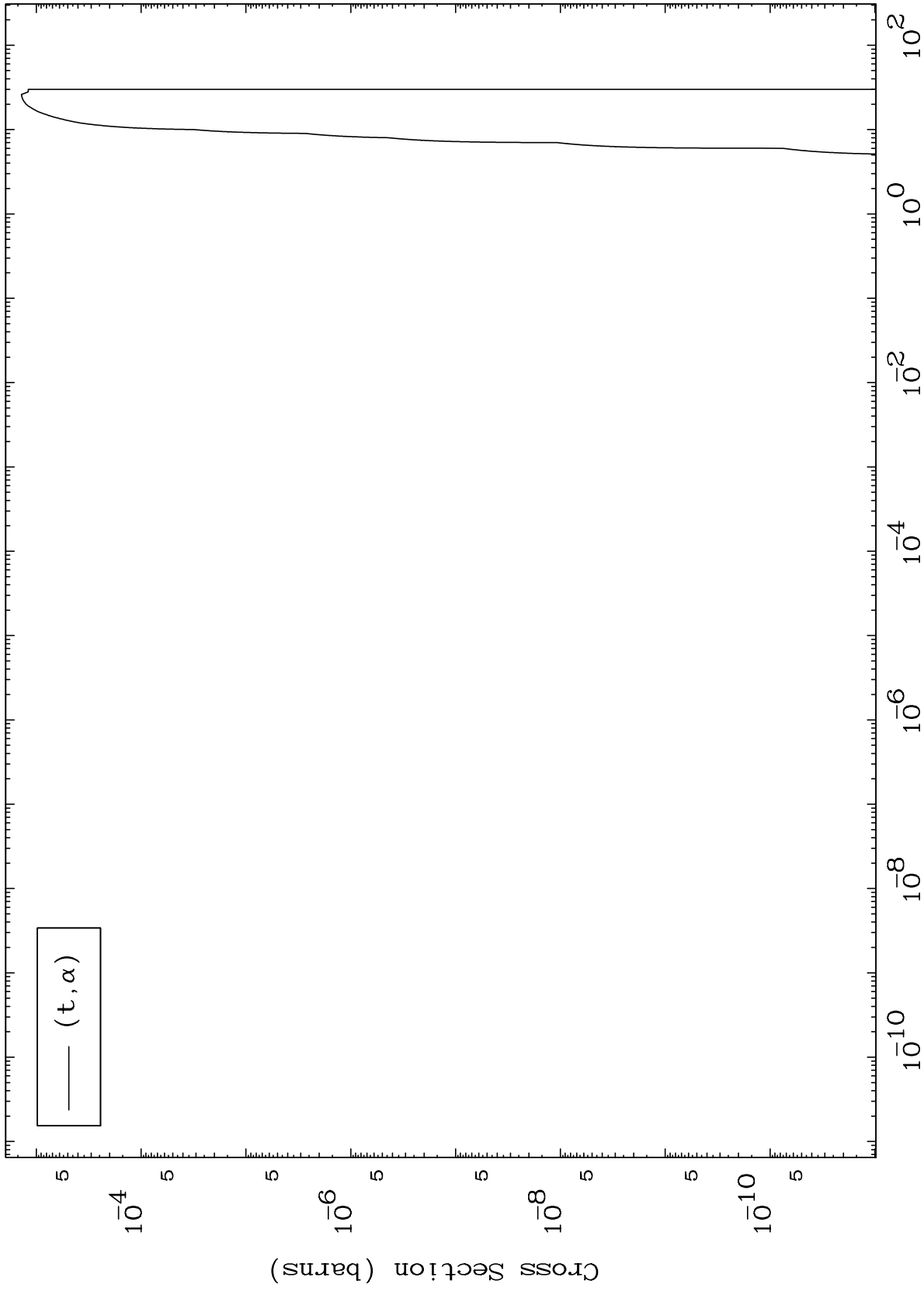
Incident Energy (MeV)

95-Am-242

MAT 9546

(t,α) Levels  
0 Kelvin Cross Sections

95-Am-242



11

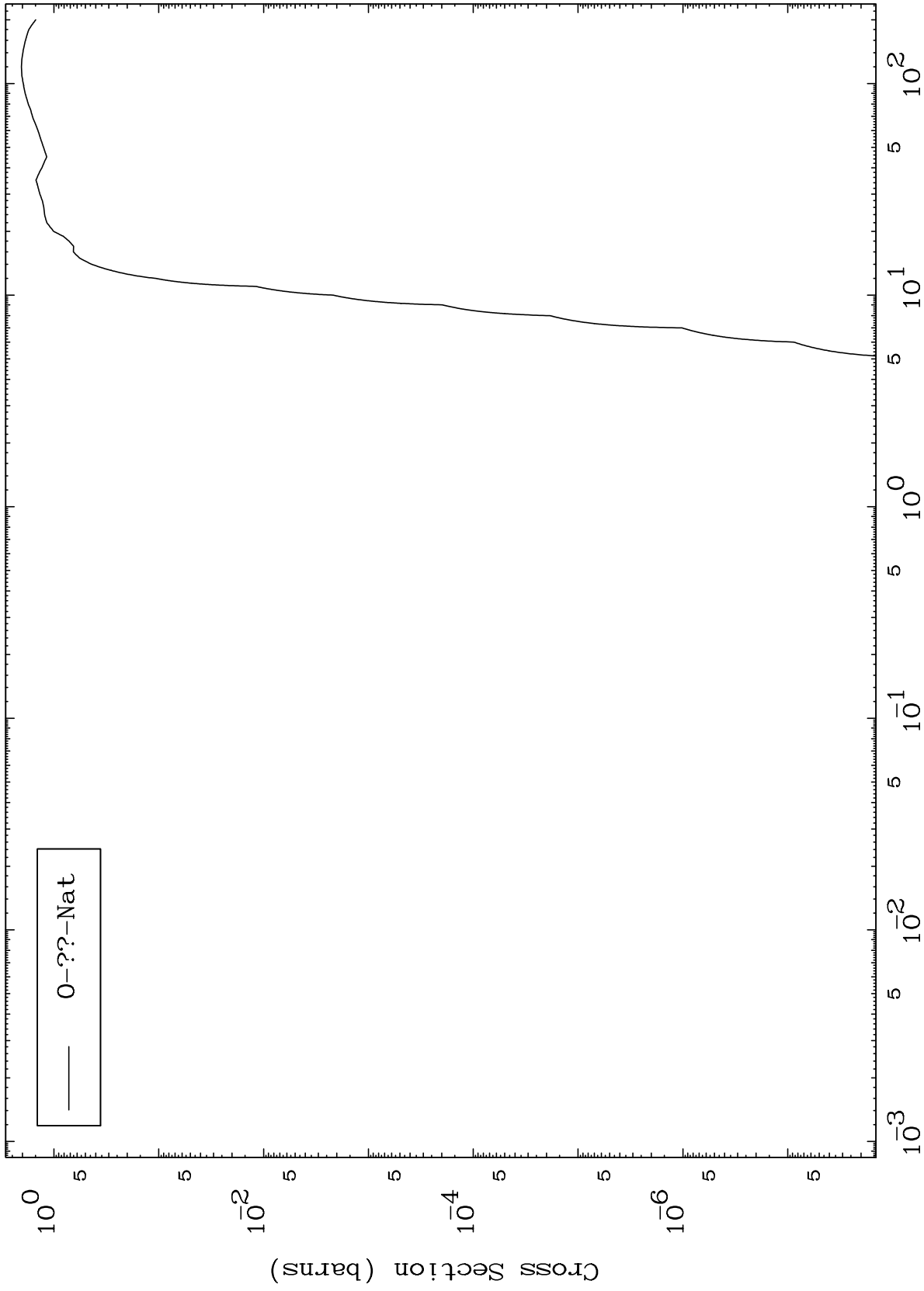
Incident Energy (MeV)

95-Am-242

MAT 9546

Triton Fission  
Radionuclide Production Cross Section

95-Am-242



12

Incident Energy (MeV)

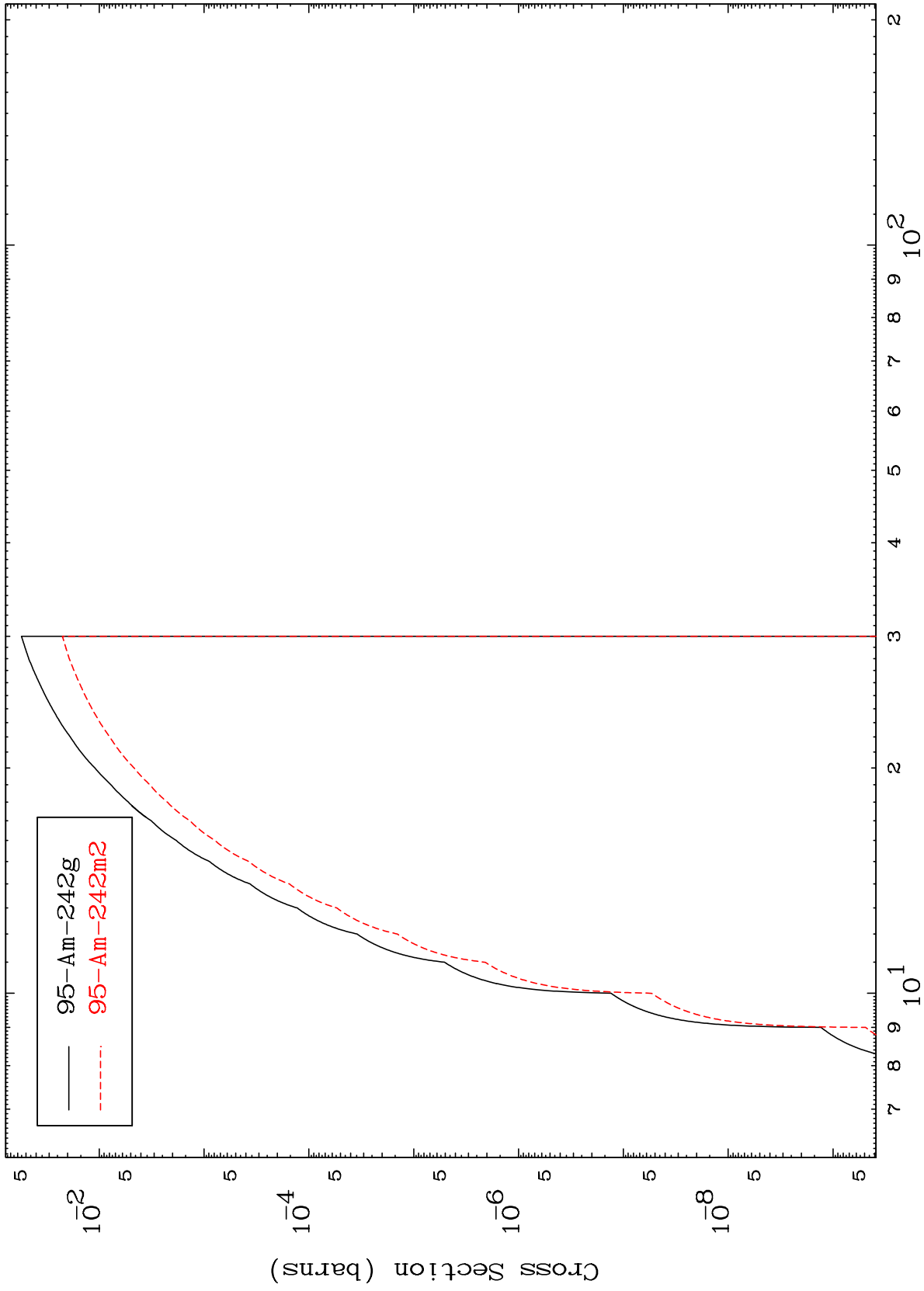
95-Am-242

MAT 9546

(t,n') d

95-Am-242

Radionuclide Production Cross Section



13

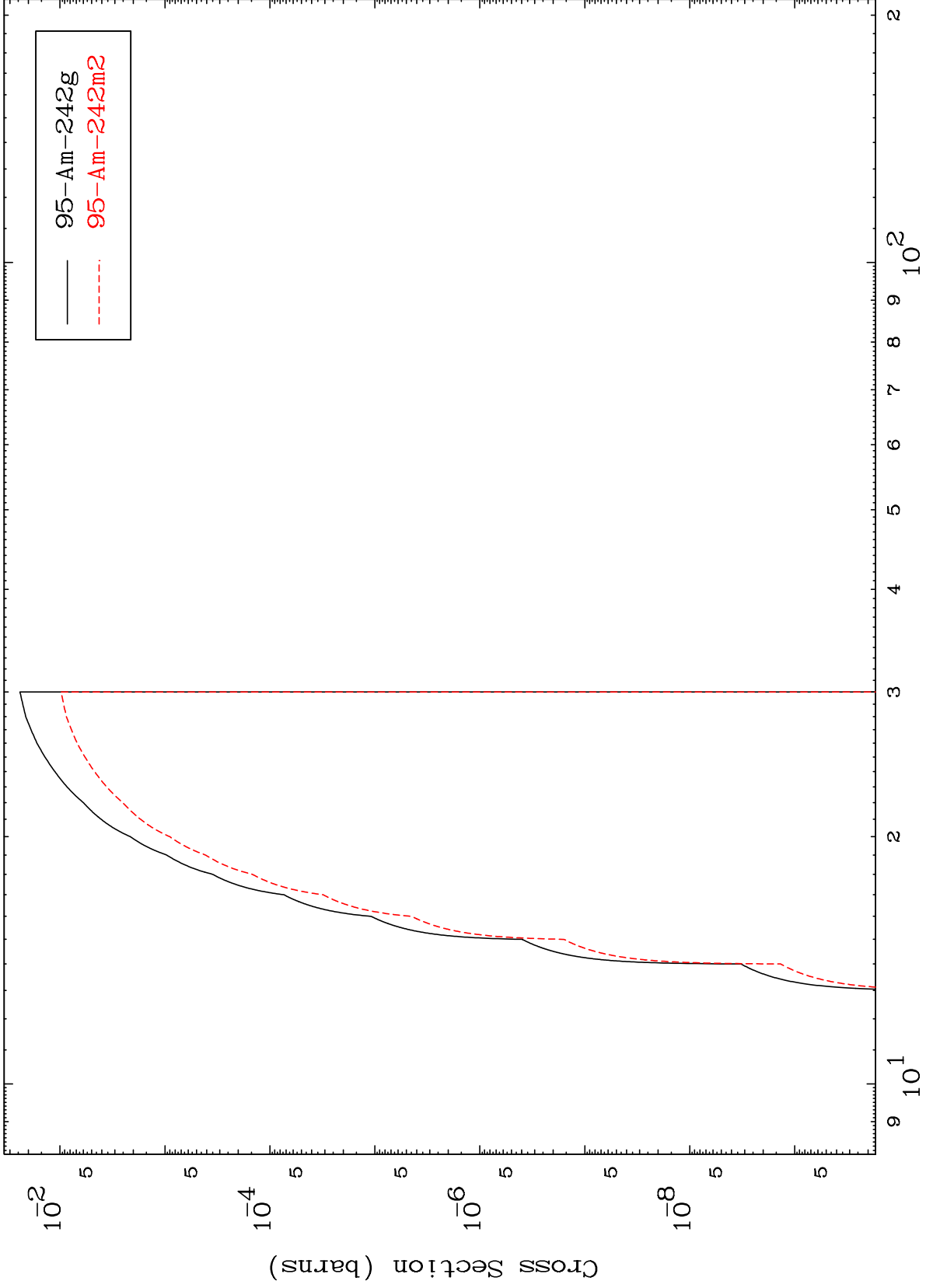
95-Am-242

MAT 9546

(t,2n) p

95-Am-242

Radionuclide Production Cross Section



14

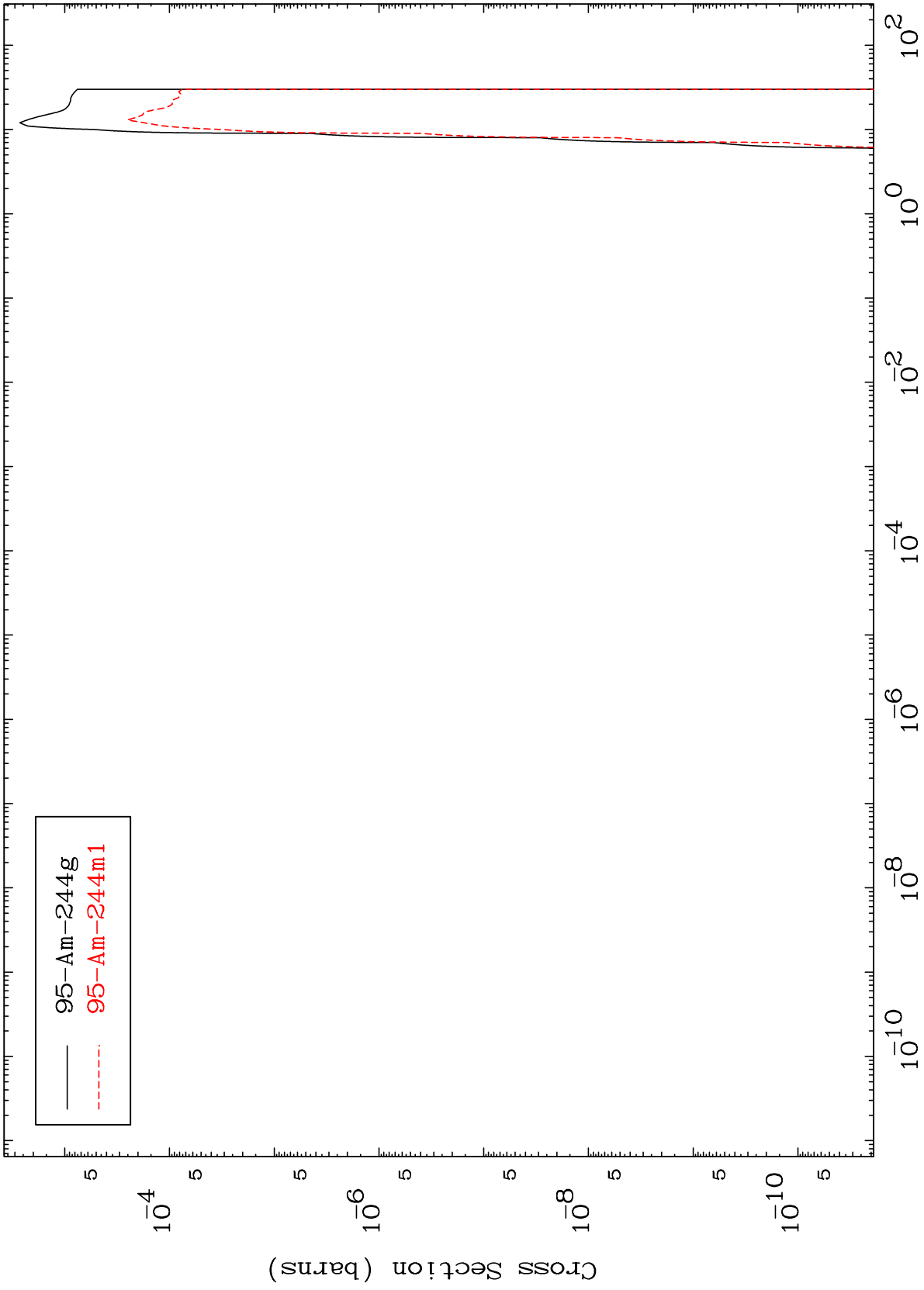
Incident Energy (MeV)

95-Am-242

MAT 9546

(t,p)  
Radionuclide Production Cross Section

95-Am-242



15

95-Am-242

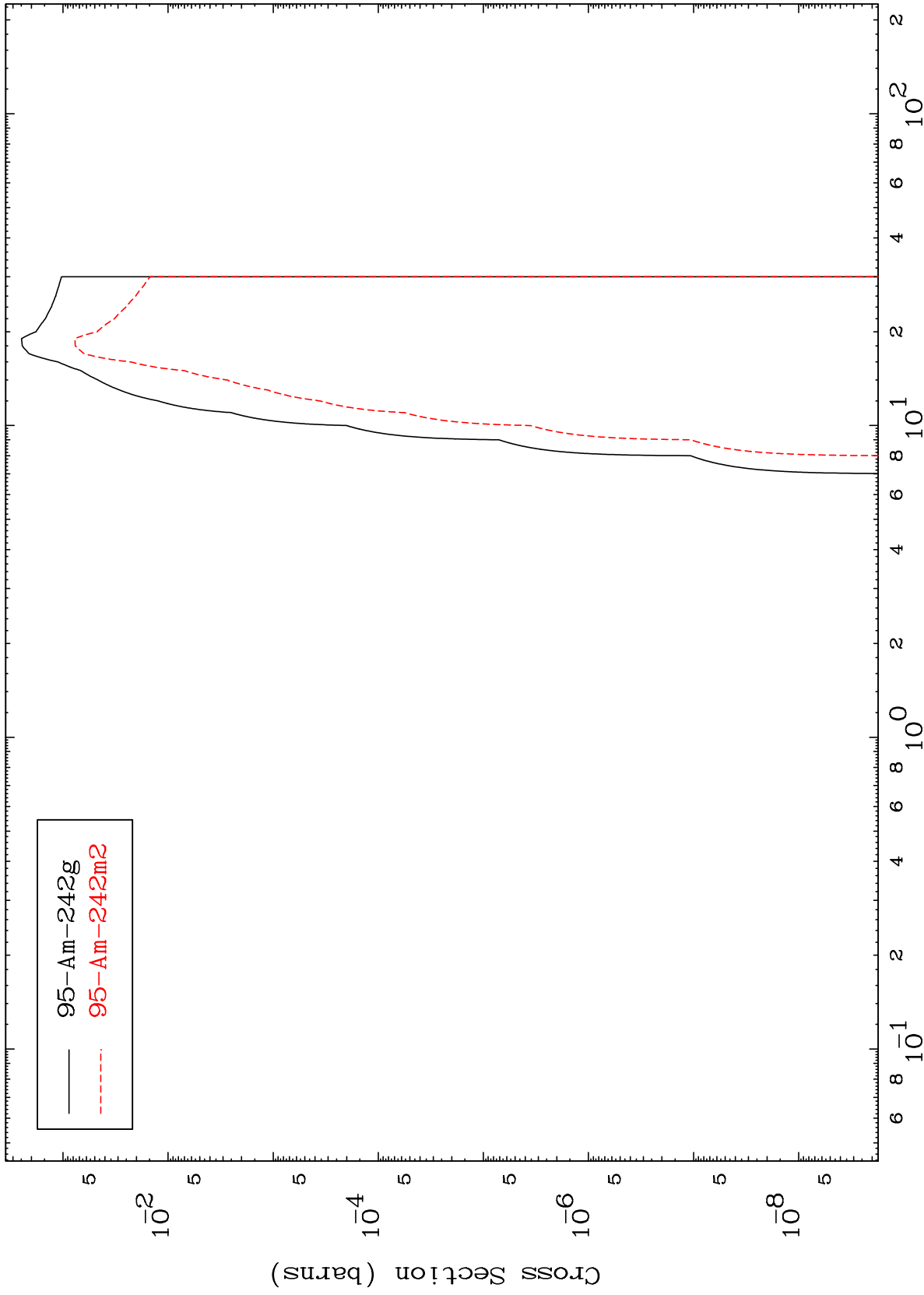


MAT 9546

(t, t)

95-Am-242

Radionuclide Production Cross Section



16

Incident Energy (MeV)

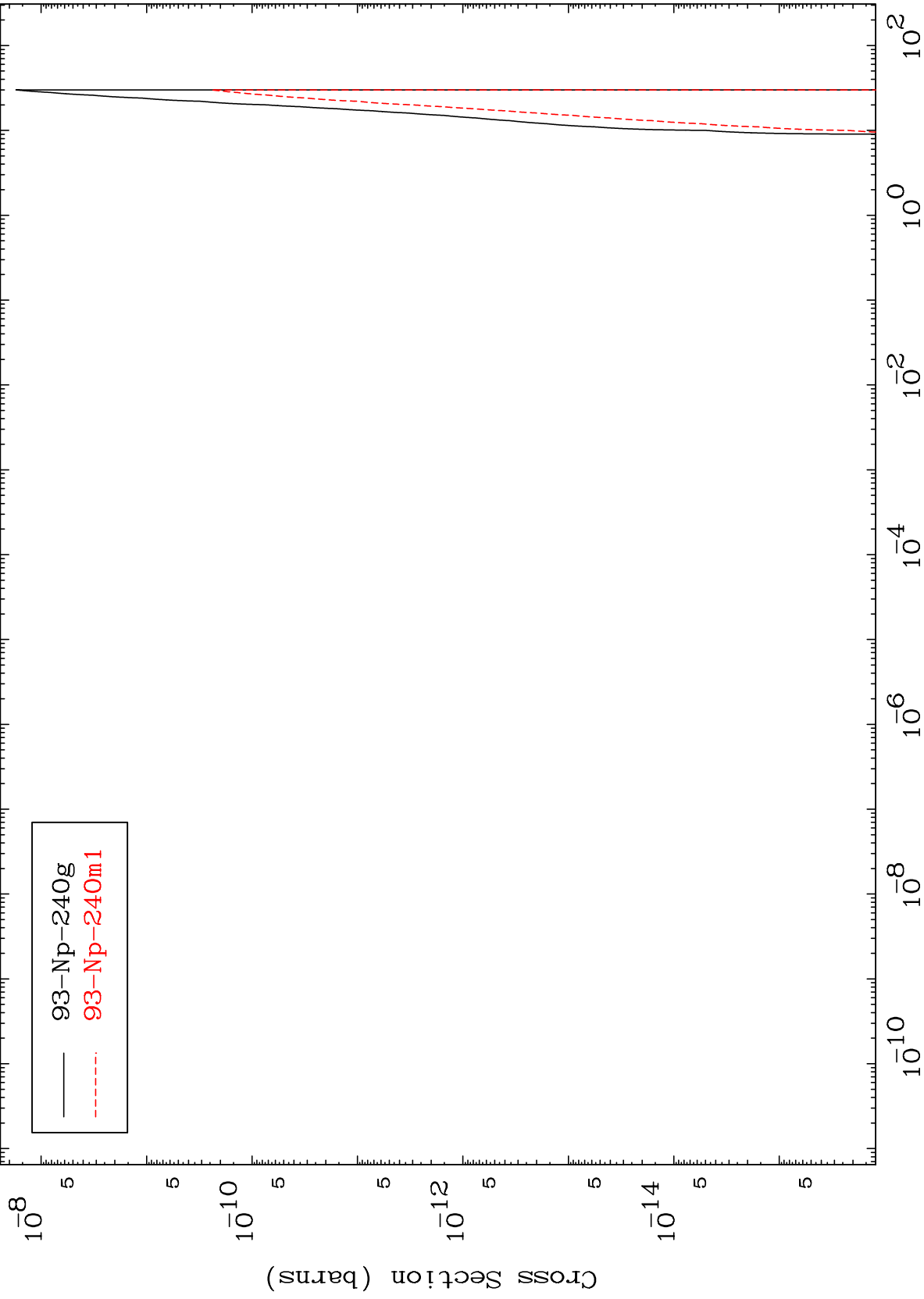
95-Am-242

MAT 9546

(t,p)  $\alpha$

95-Am-242

Radionuclide Production Cross Section



93-Np-240g  
93-Np-240m1