

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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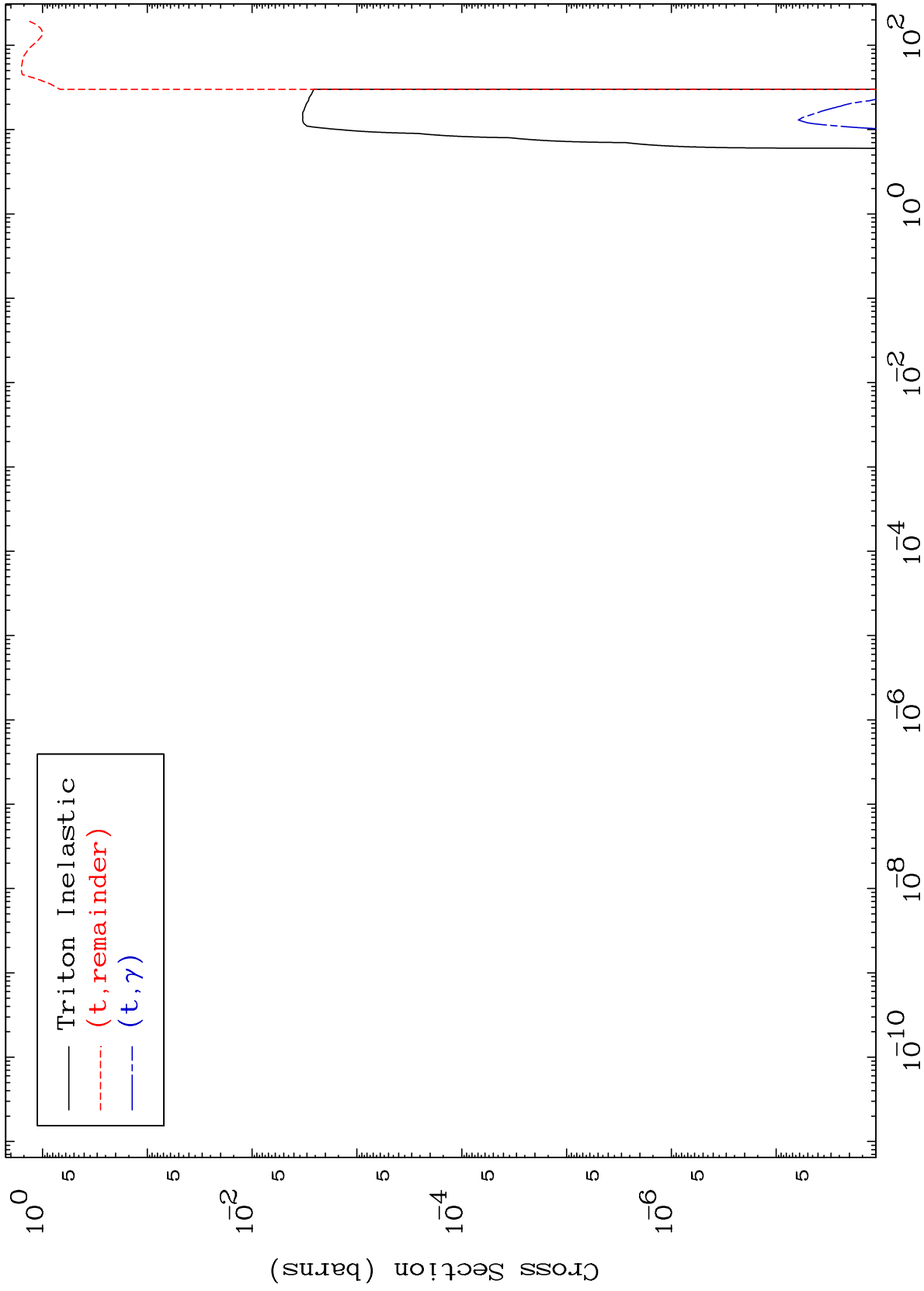
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9555

Triton Major  
0 Kelvin Cross Sections

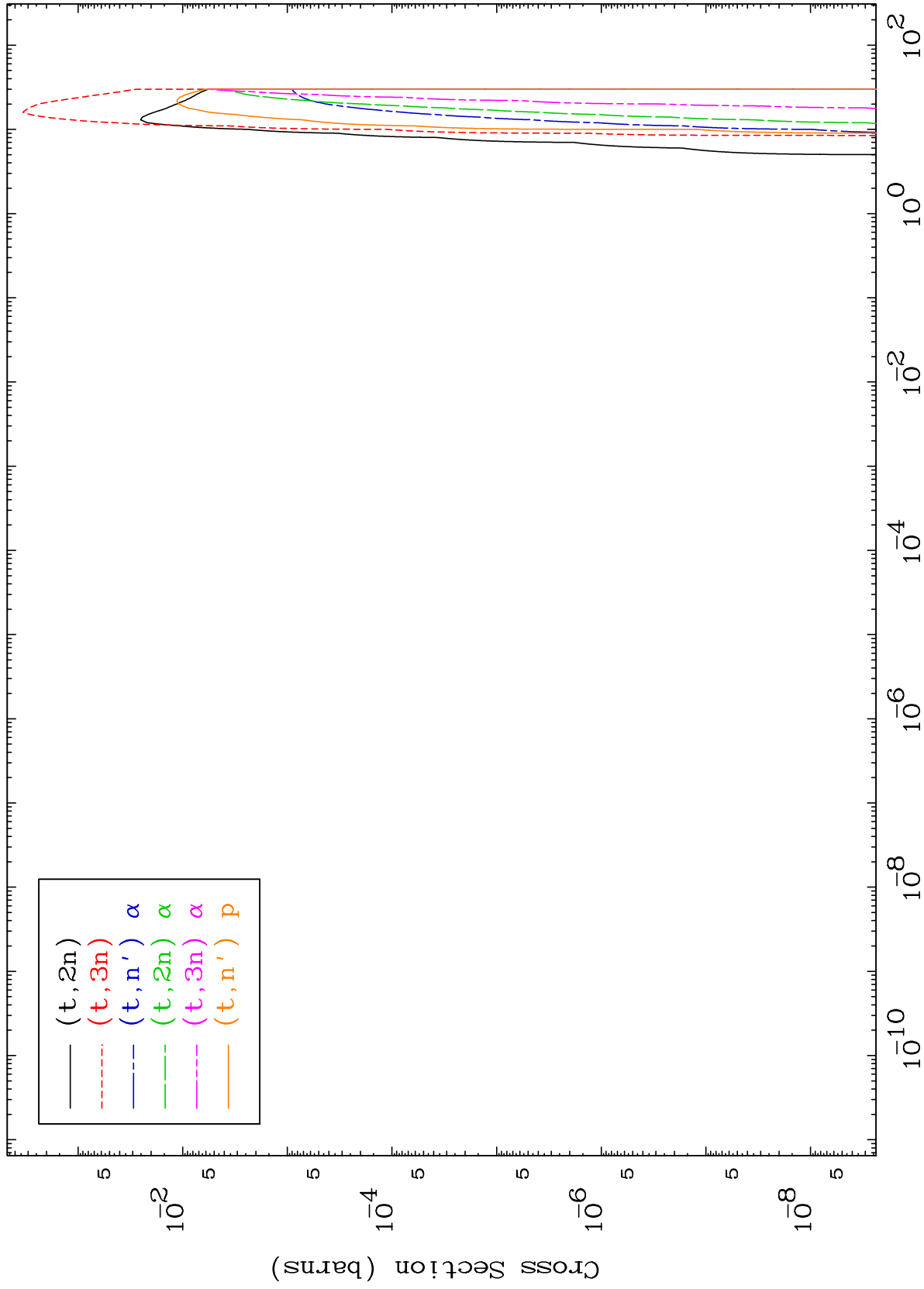
95-Am-245

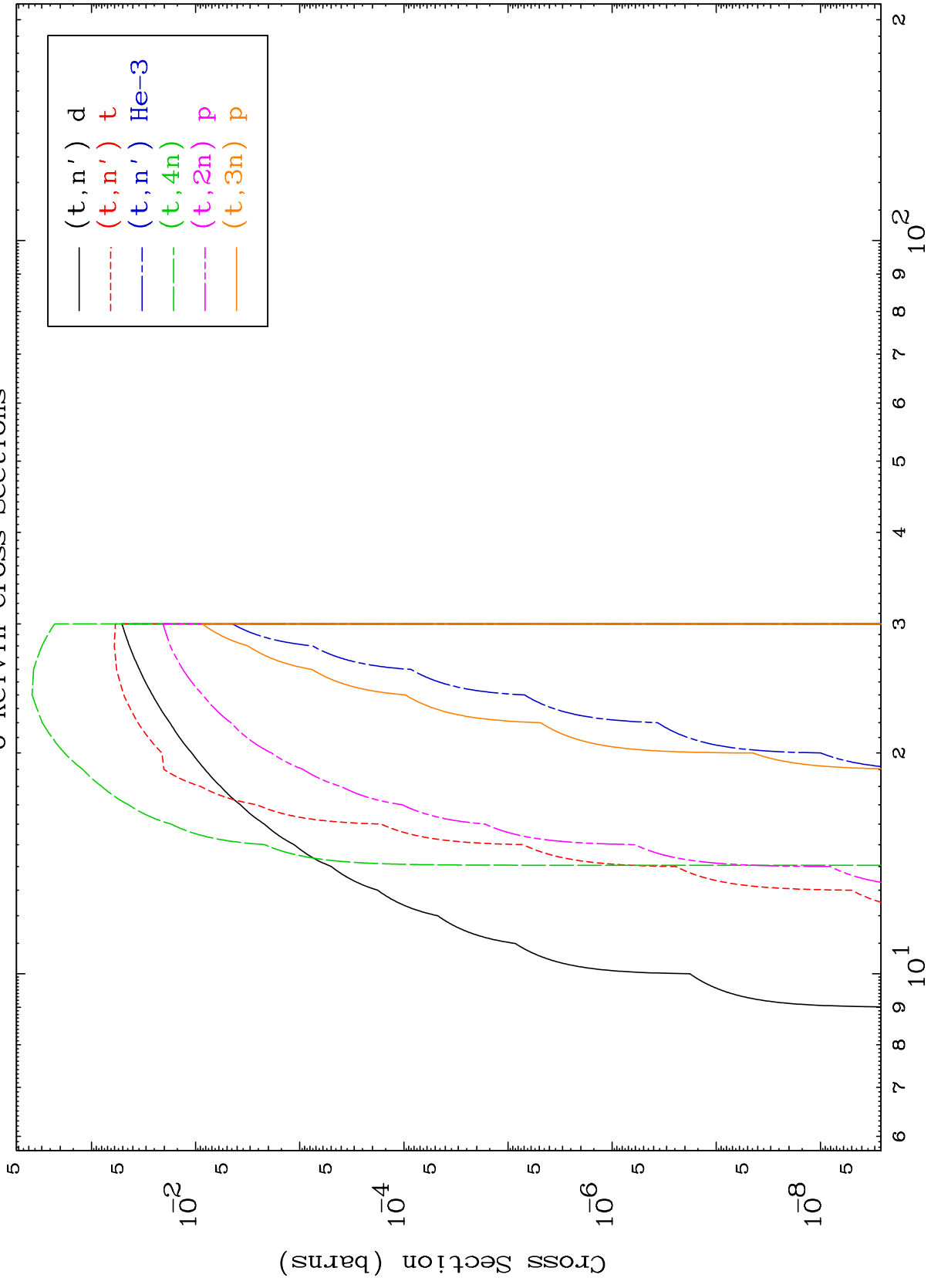


MAT 9555

Triton Neutron Production  
0 Kelvin Cross Sections

95-Am-245

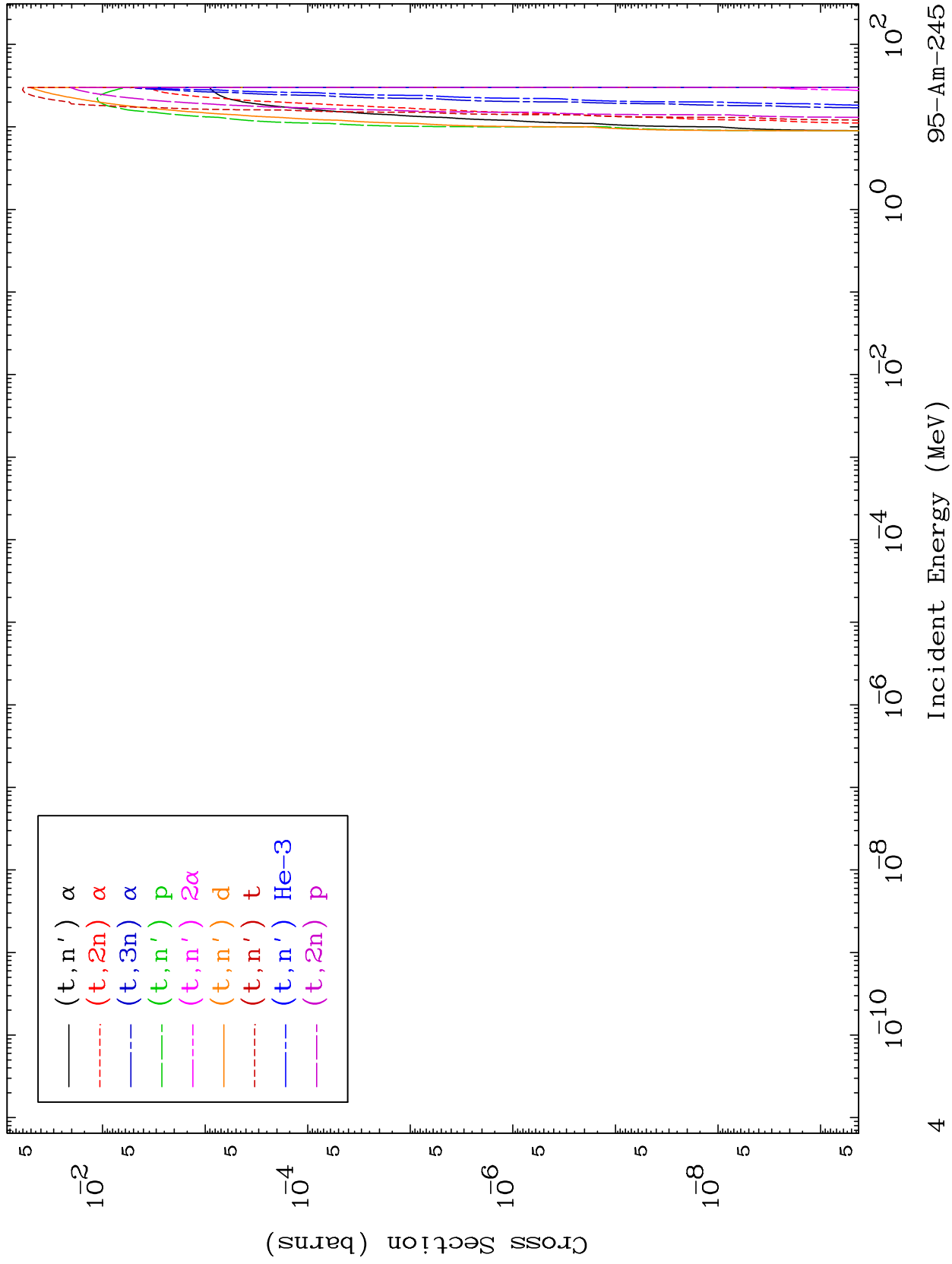




MAT 9555

Triton Charged Particle  
0 Kelvin Cross Sections

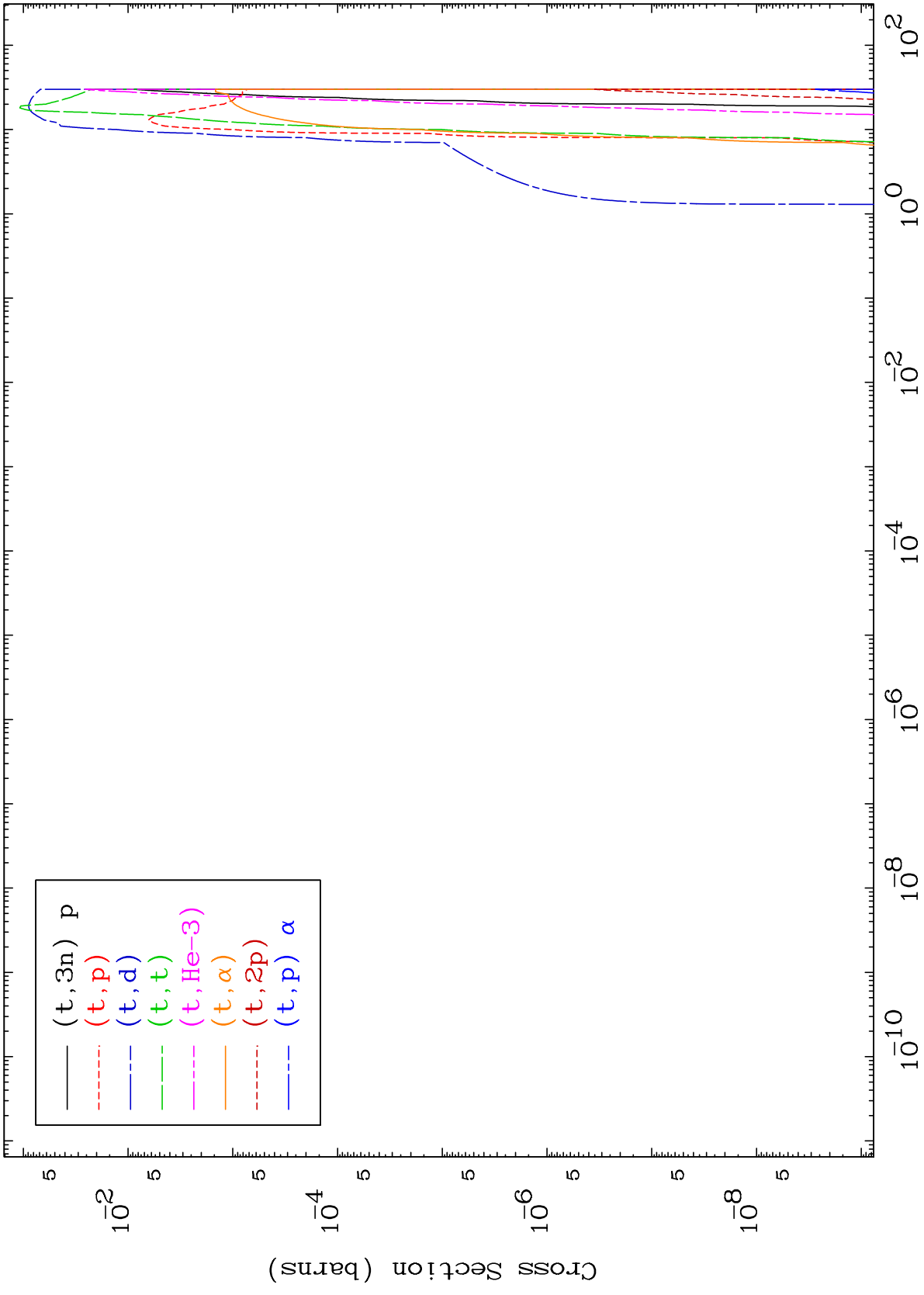
95-Am-245



MAT 9555

Triton Charged Particle  
0 Kelvin Cross Sections

95-Am-245

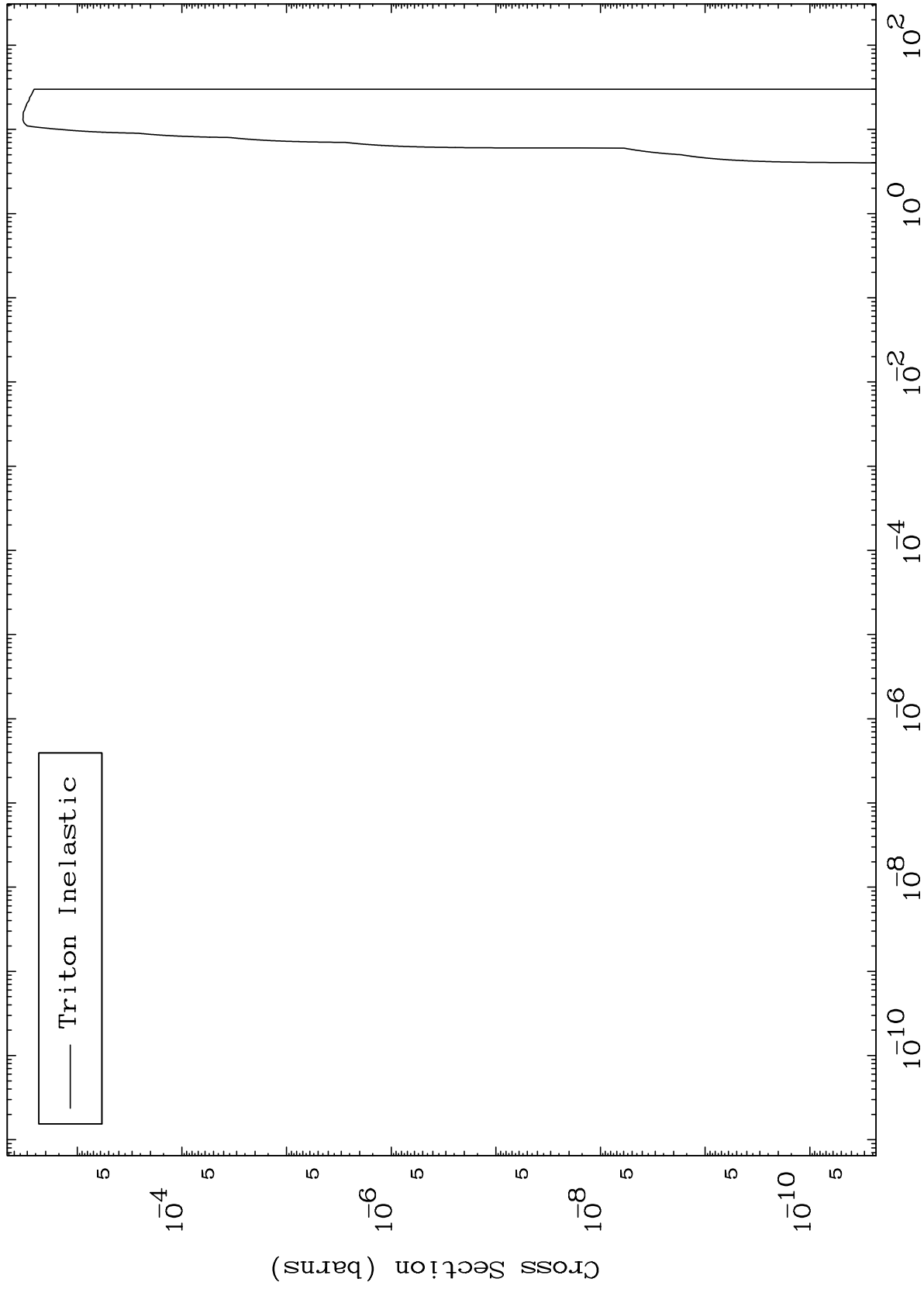


95-Am-245

MAT 9555

(t,n') Level  
0 Kelvin Cross Sections

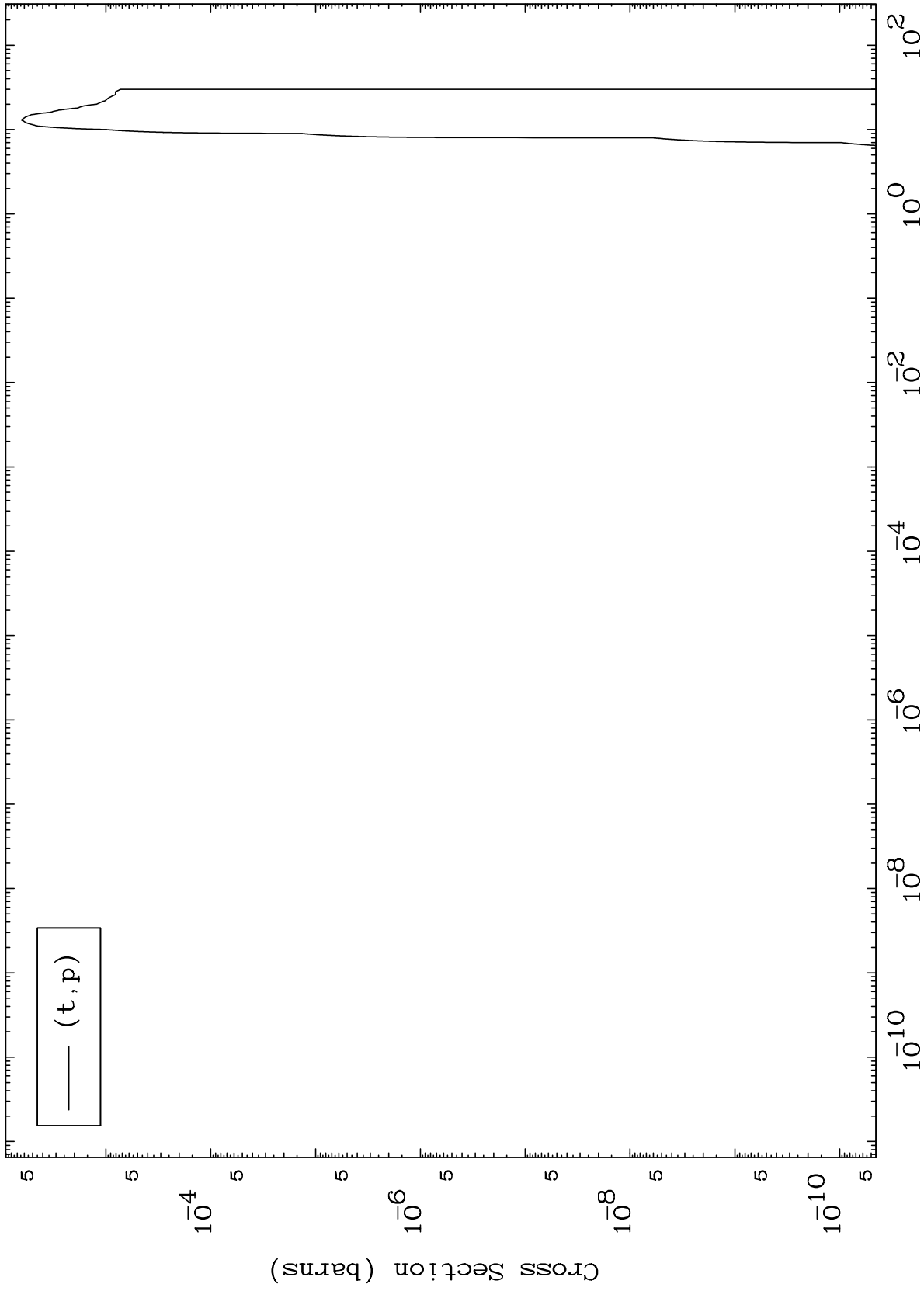
95-Am-245



MAT 9555

(t,p) Levels  
0 Kelvin Cross Sections

95-Am-245



7

Incident Energy (MeV)

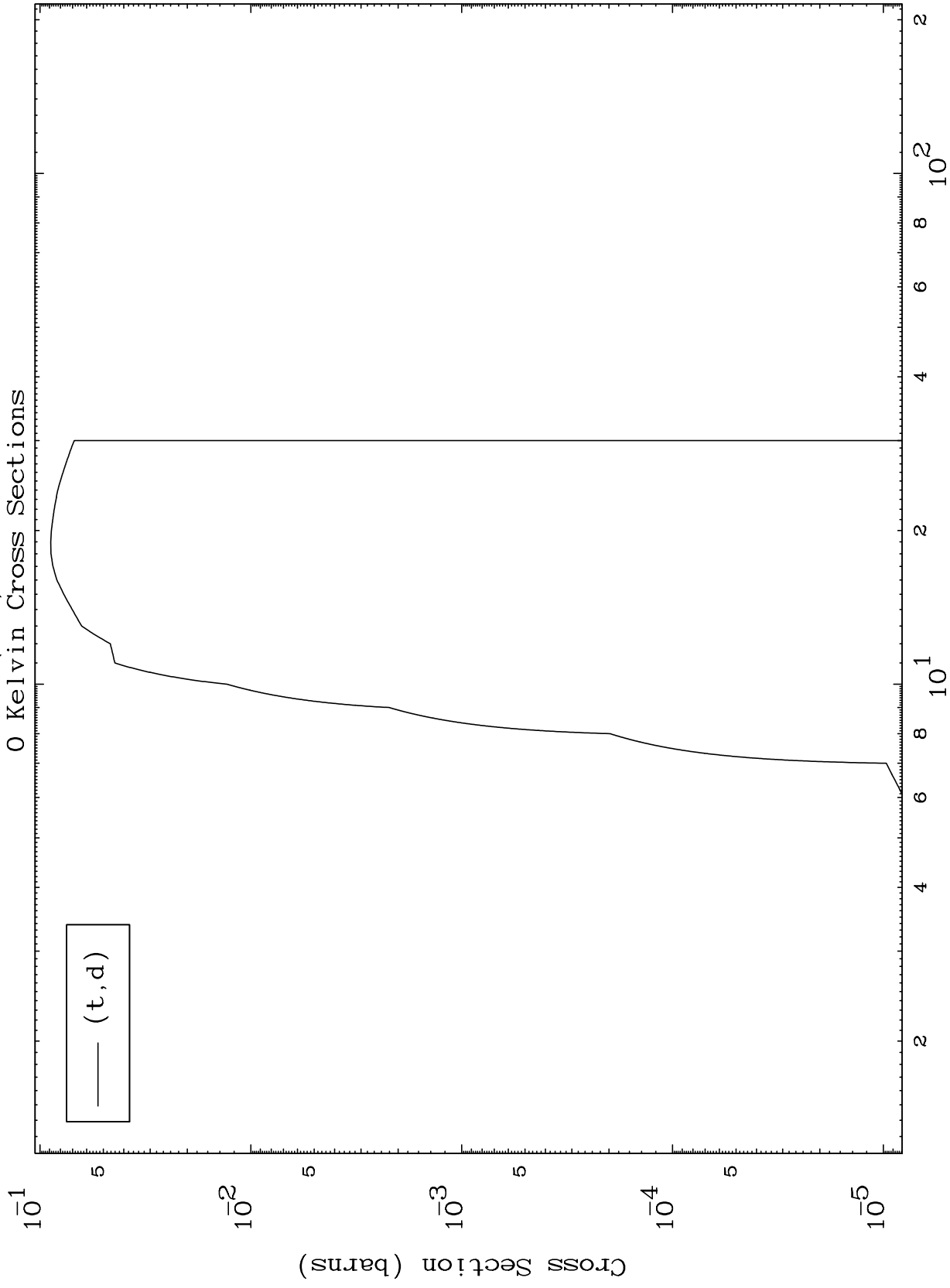
95-Am-245



MAT 9555

(t,d) Levels  
0 Kelvin Cross Sections

95-Am-245



8

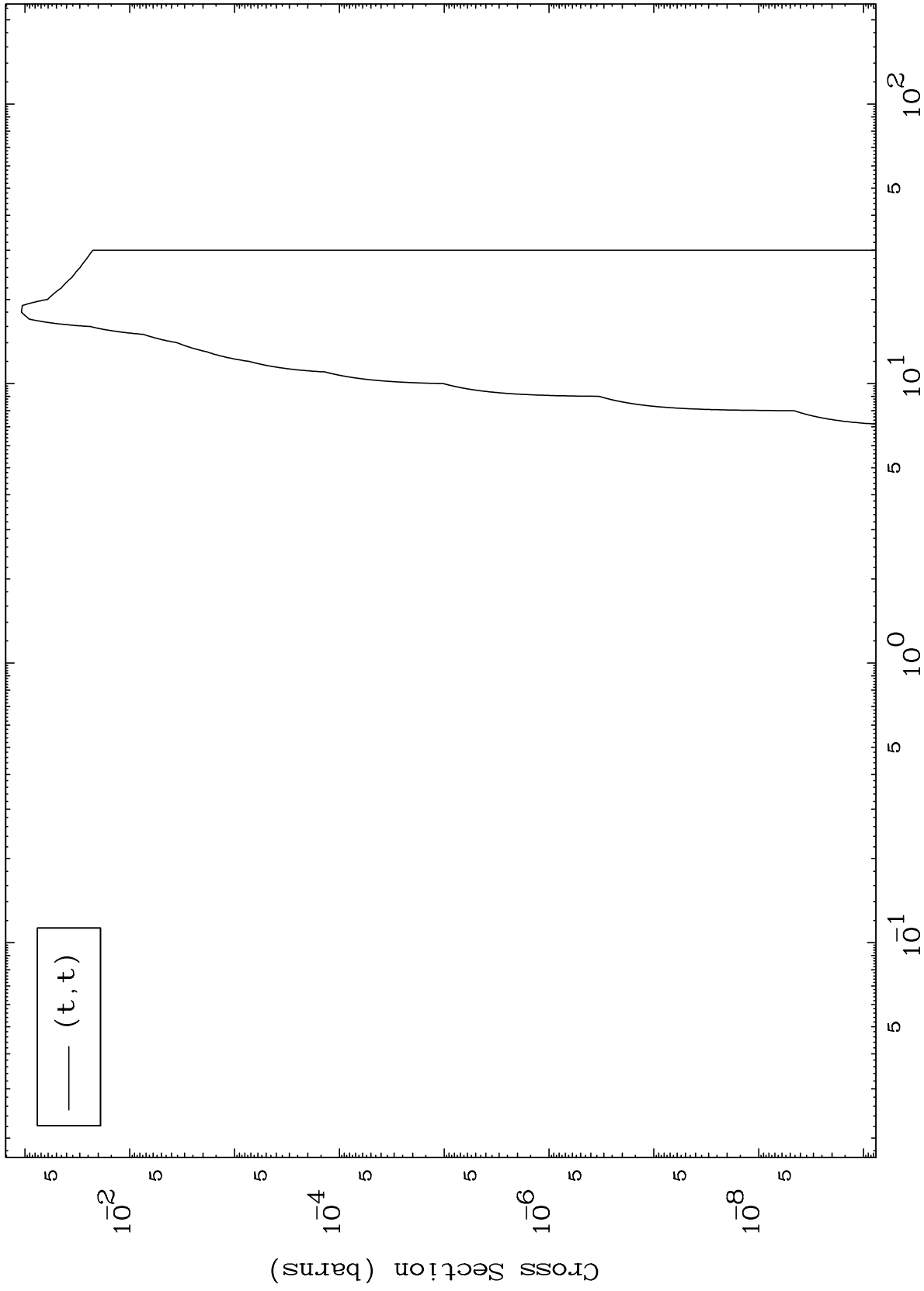
Incident Energy (MeV)

95-Am-245

MAT 9555

(t,t) Levels  
0 Kelvin Cross Sections

95-Am-245



9

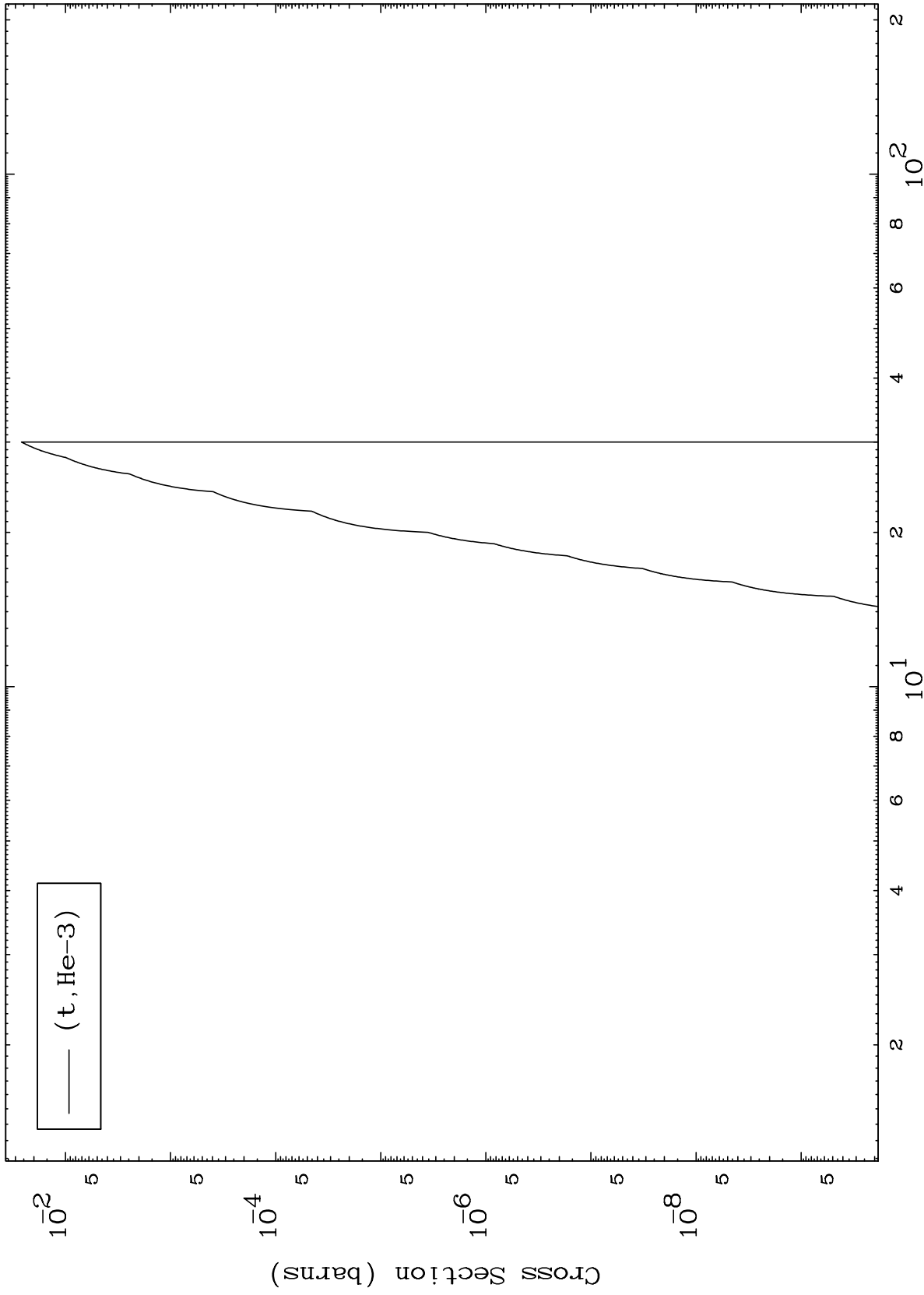
Incident Energy (MeV)

95-Am-245

MAT 9555

(t,He3) Levels  
0 Kelvin Cross Sections

95-Am-245



10

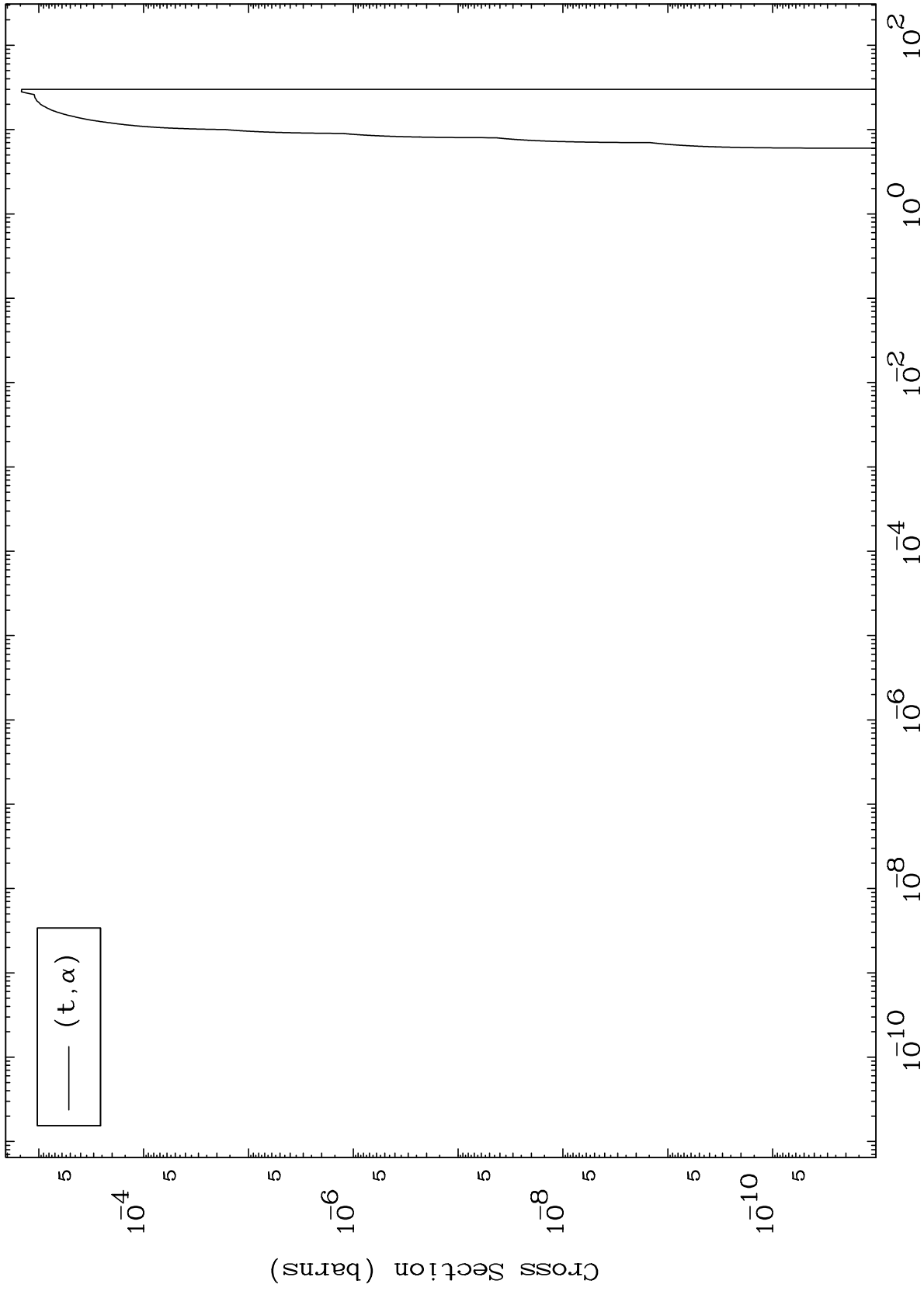
Incident Energy (MeV)

95-Am-245

MAT 9555

(t,α) Levels  
0 Kelvin Cross Sections

95-Am-245



11

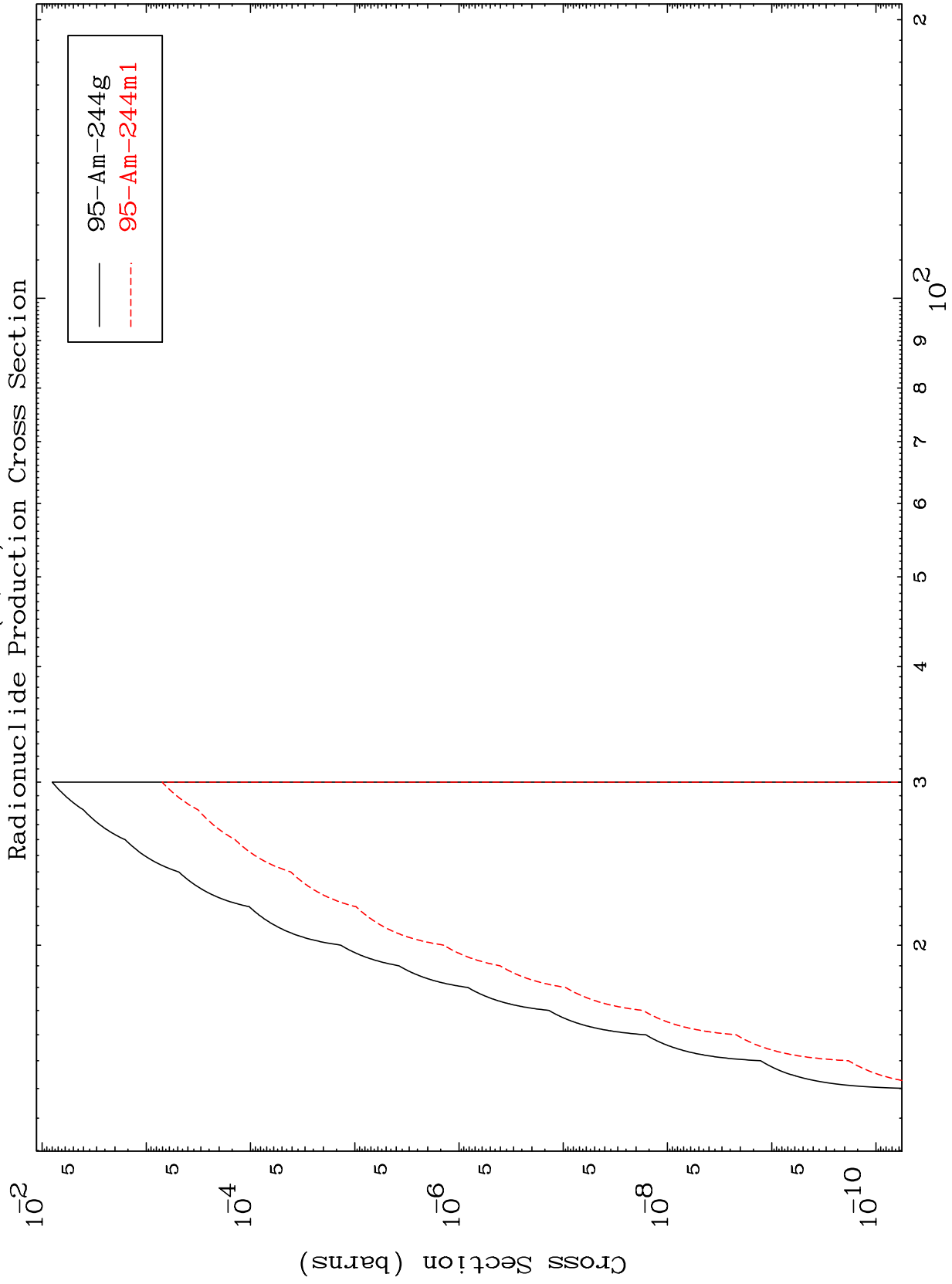
Incident Energy (MeV)

95-Am-245

MAT 9555

(t,2n) d

95-Am-245



12

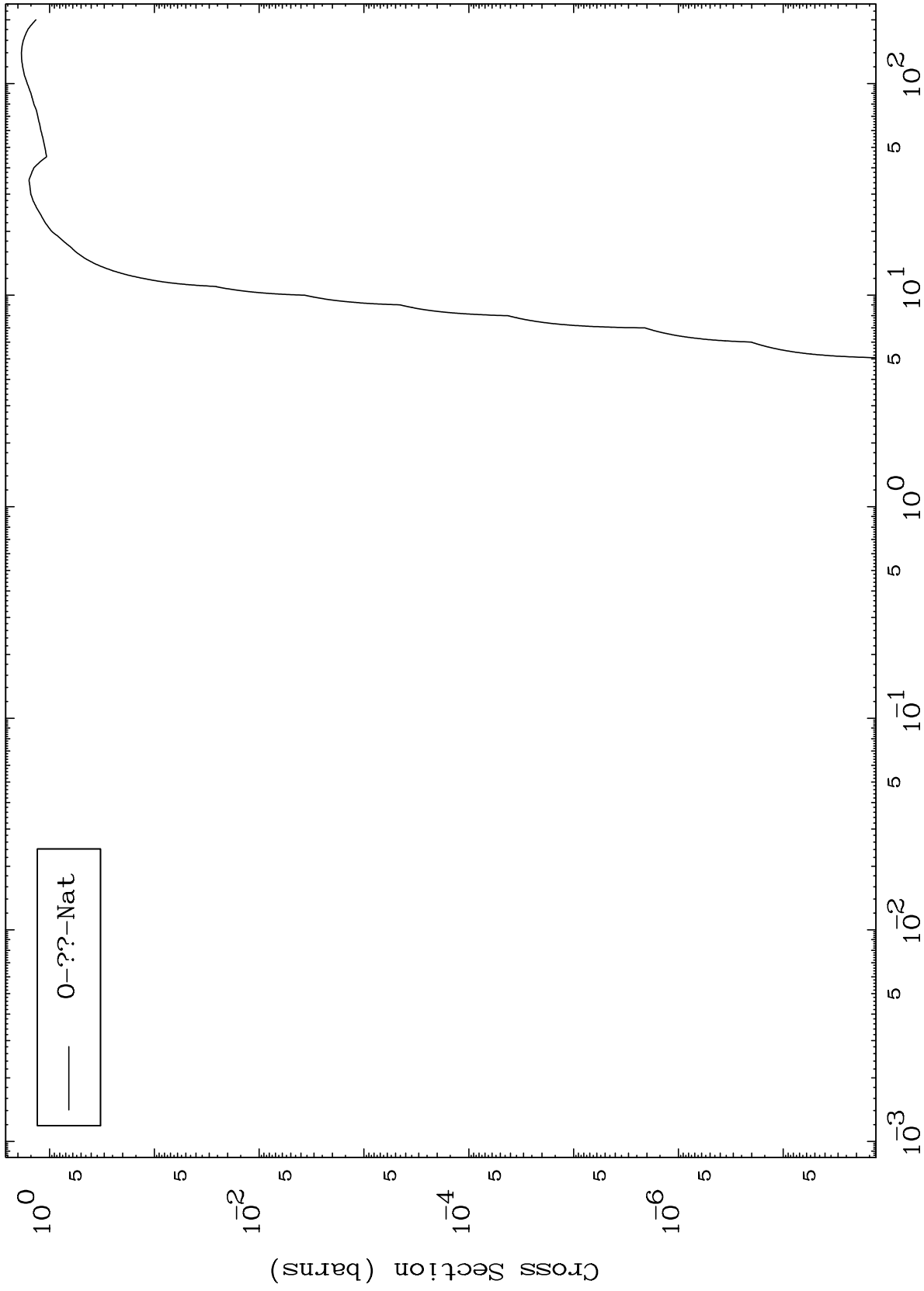
Incident Energy (MeV)

95-Am-245

MAT 9555

Triton Fission  
Radionuclide Production Cross Section

95-Am-245



13

Incident Energy (MeV)

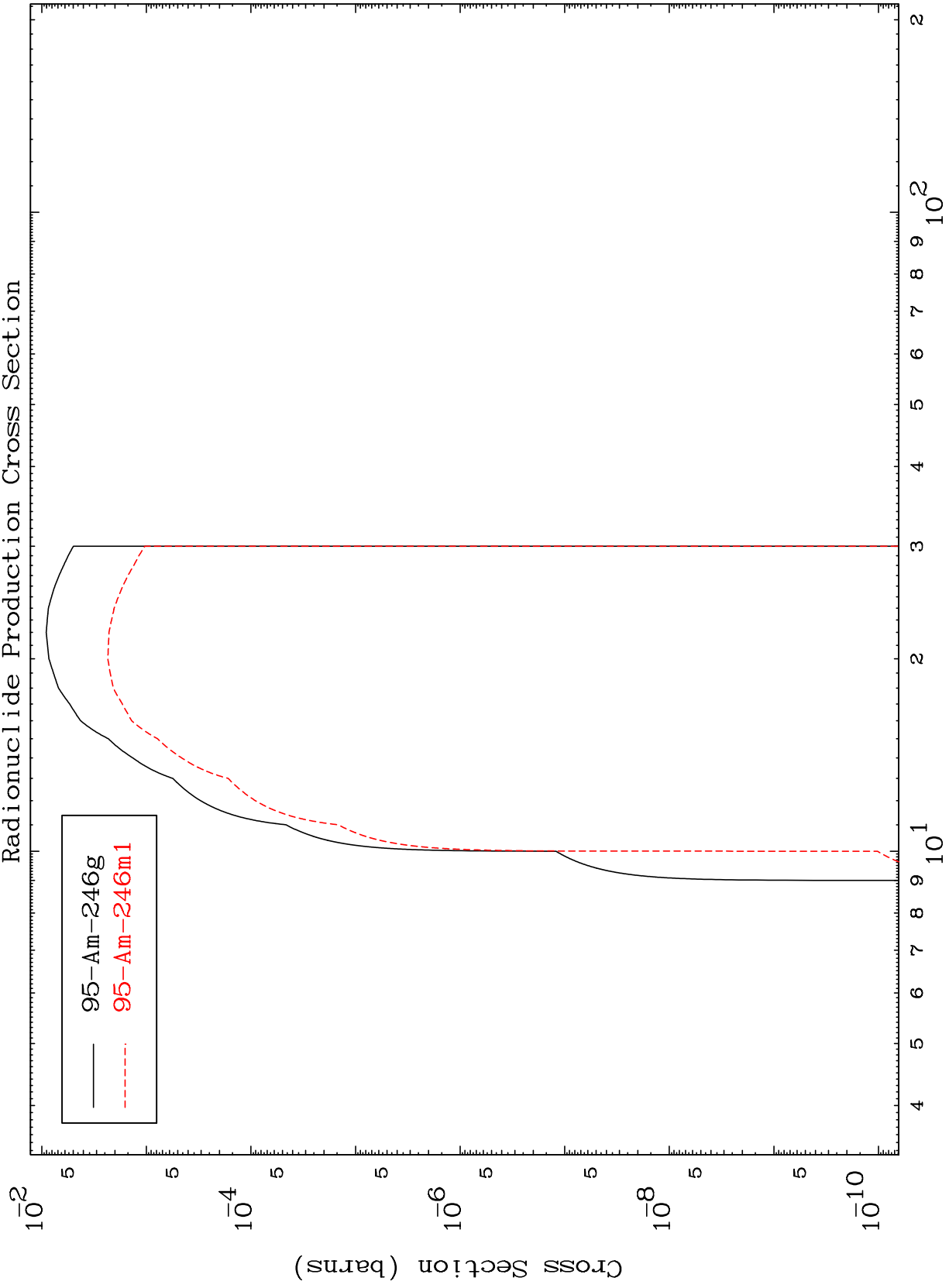
95-Am-245

MAT 9555

(t,n') p

95-Am-245

Radionuclide Production Cross Section



14

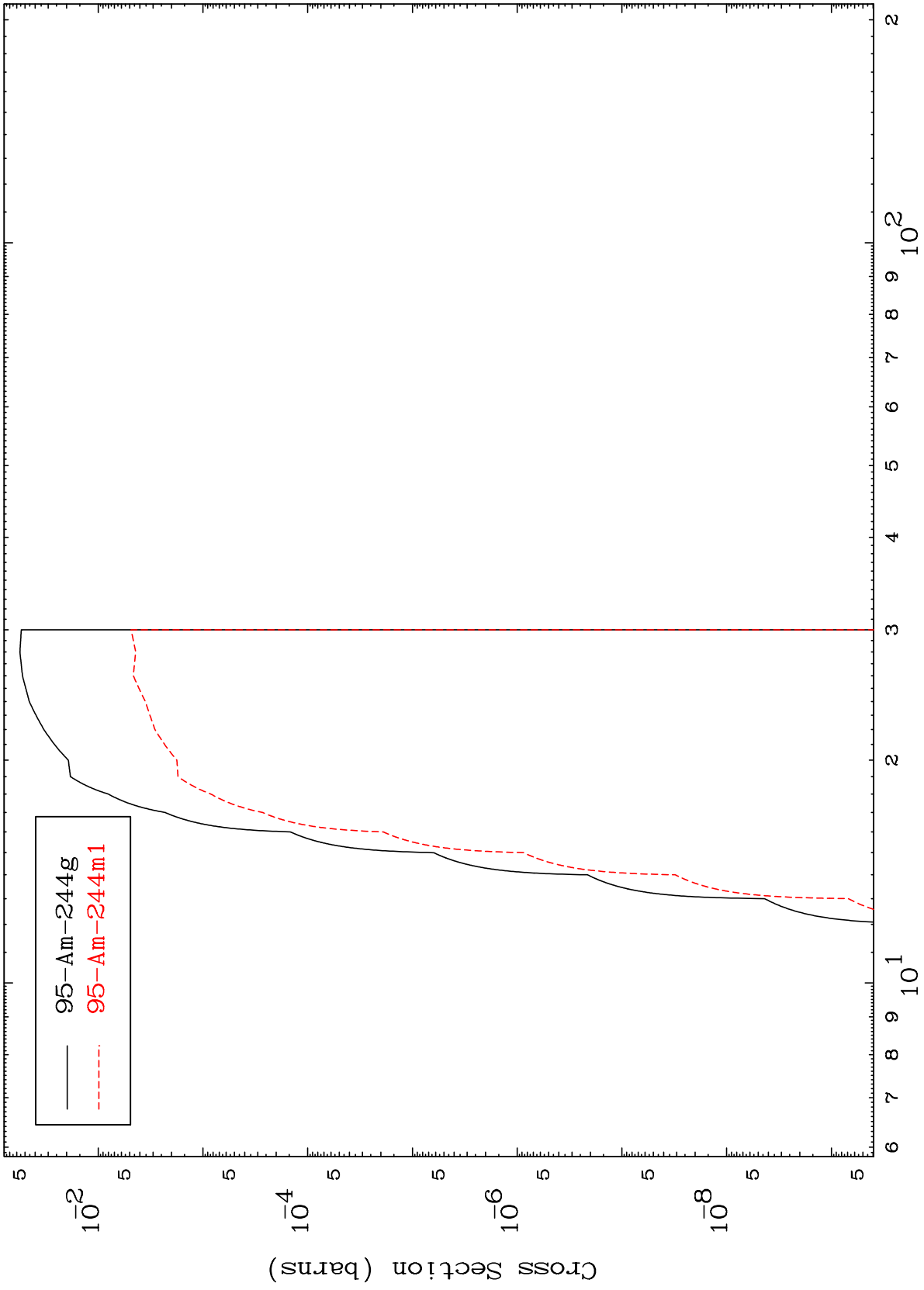
95-Am-245

MAT 9555

(t,n') t

95-Am-245

Radionuclide Production Cross Section



15

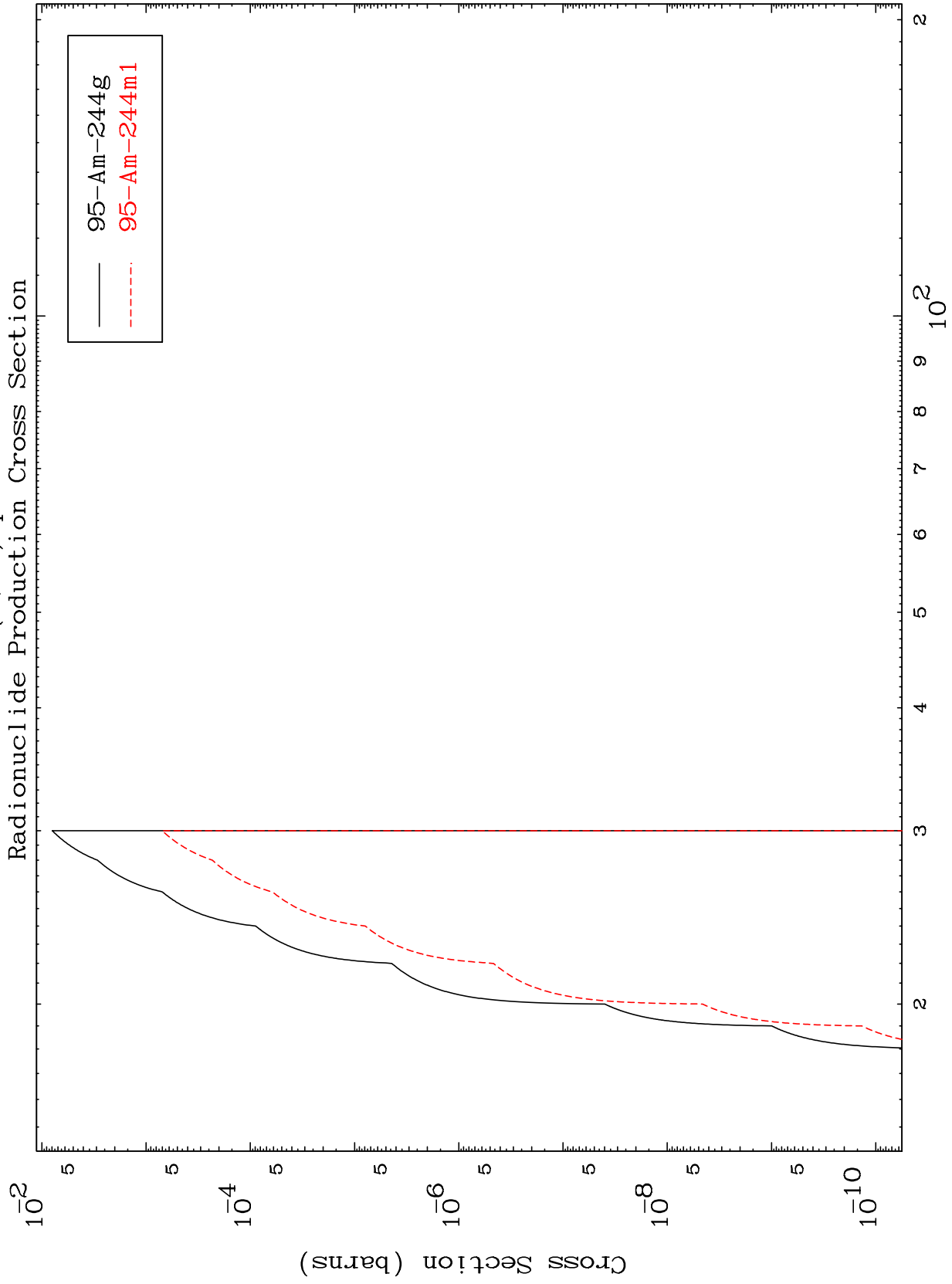
95-Am-245



MAT 9555

(t,3n) p

95-Am-245



16

Incident Energy (MeV)

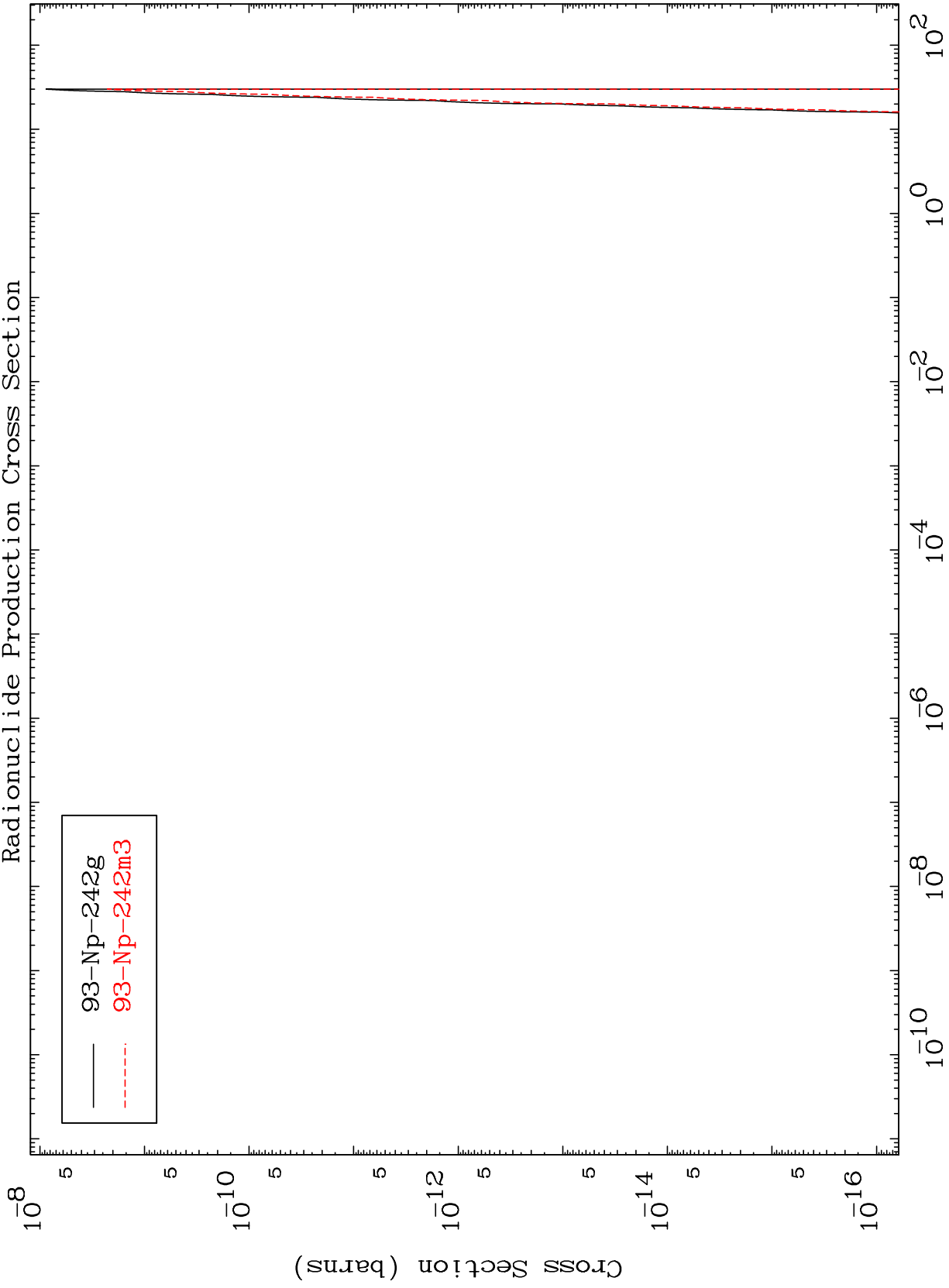
95-Am-245

MAT 9555

(t,n') p  $\alpha$

95-Am-245

Radionuclide Production Cross Section

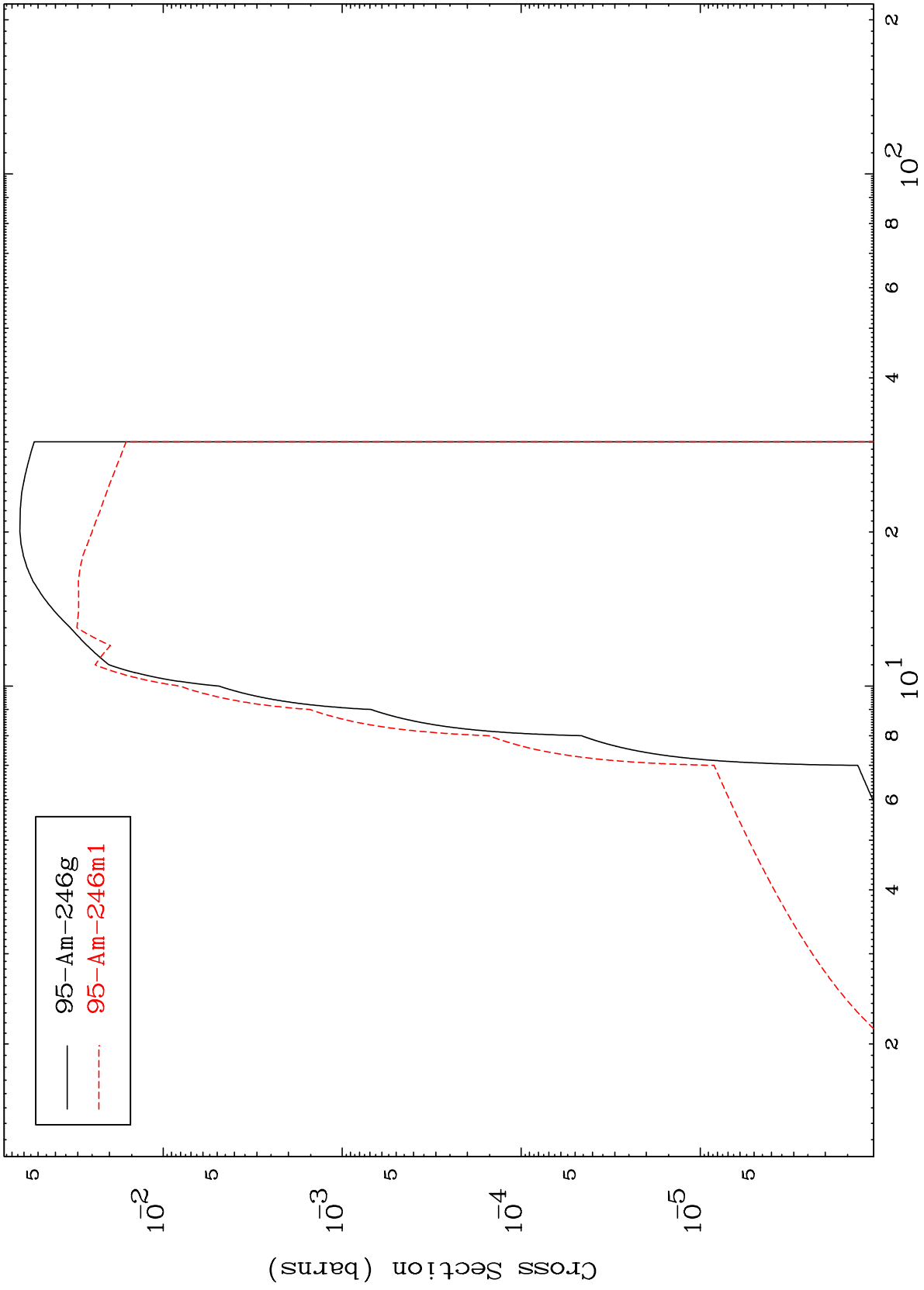


—  $^{93}\text{Np-242g}$   
- - -  $^{93}\text{Np-242m3}$

MAT 9555

(t,d)  
Radionuclide Production Cross Section

95-Am-245



18

Incident Energy (MeV)

95-Am-245