

Program EVALPLOT  
(Version 2021-1)

by

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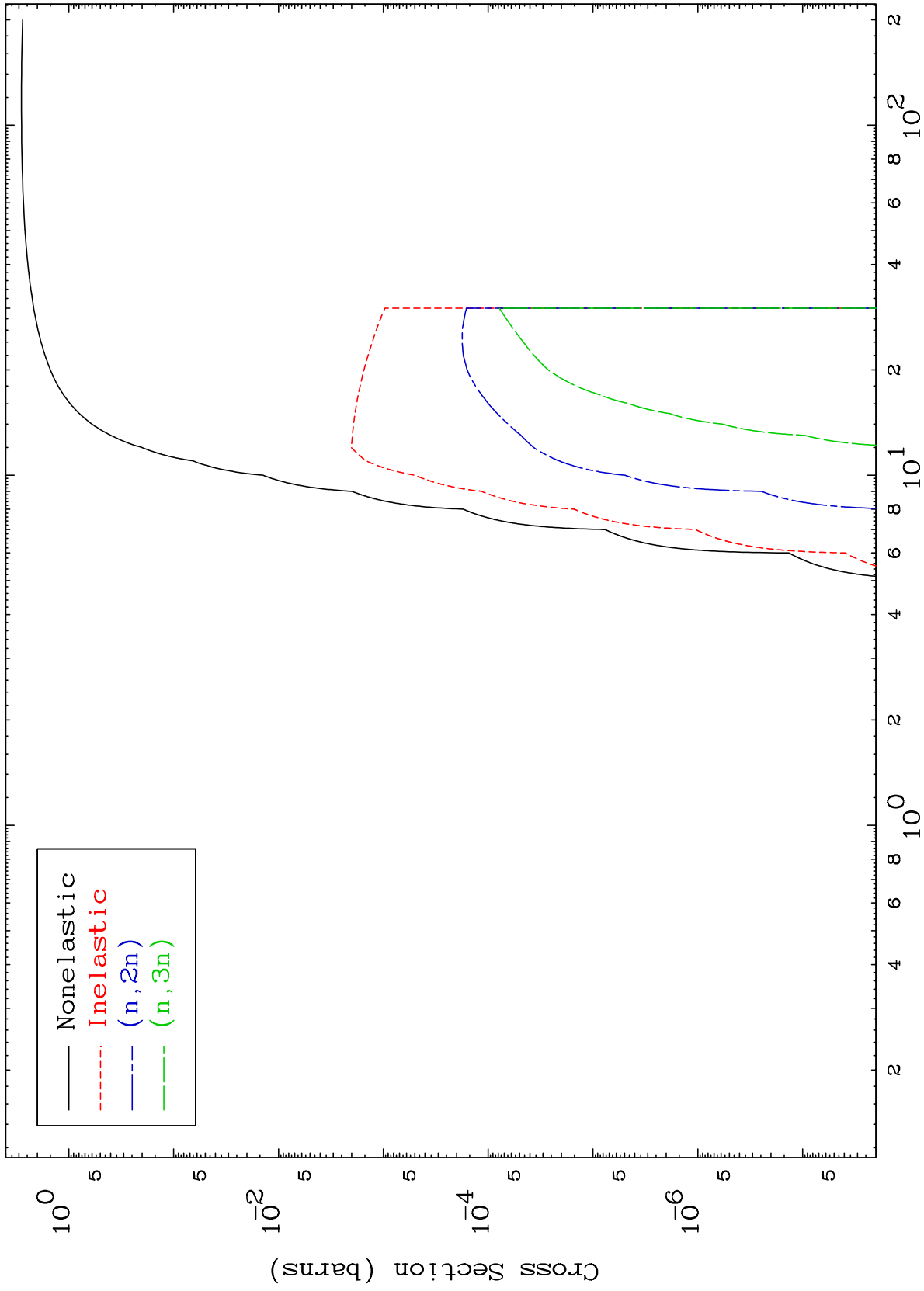
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9643

Triton Major  
0 Kelvin Cross Sections

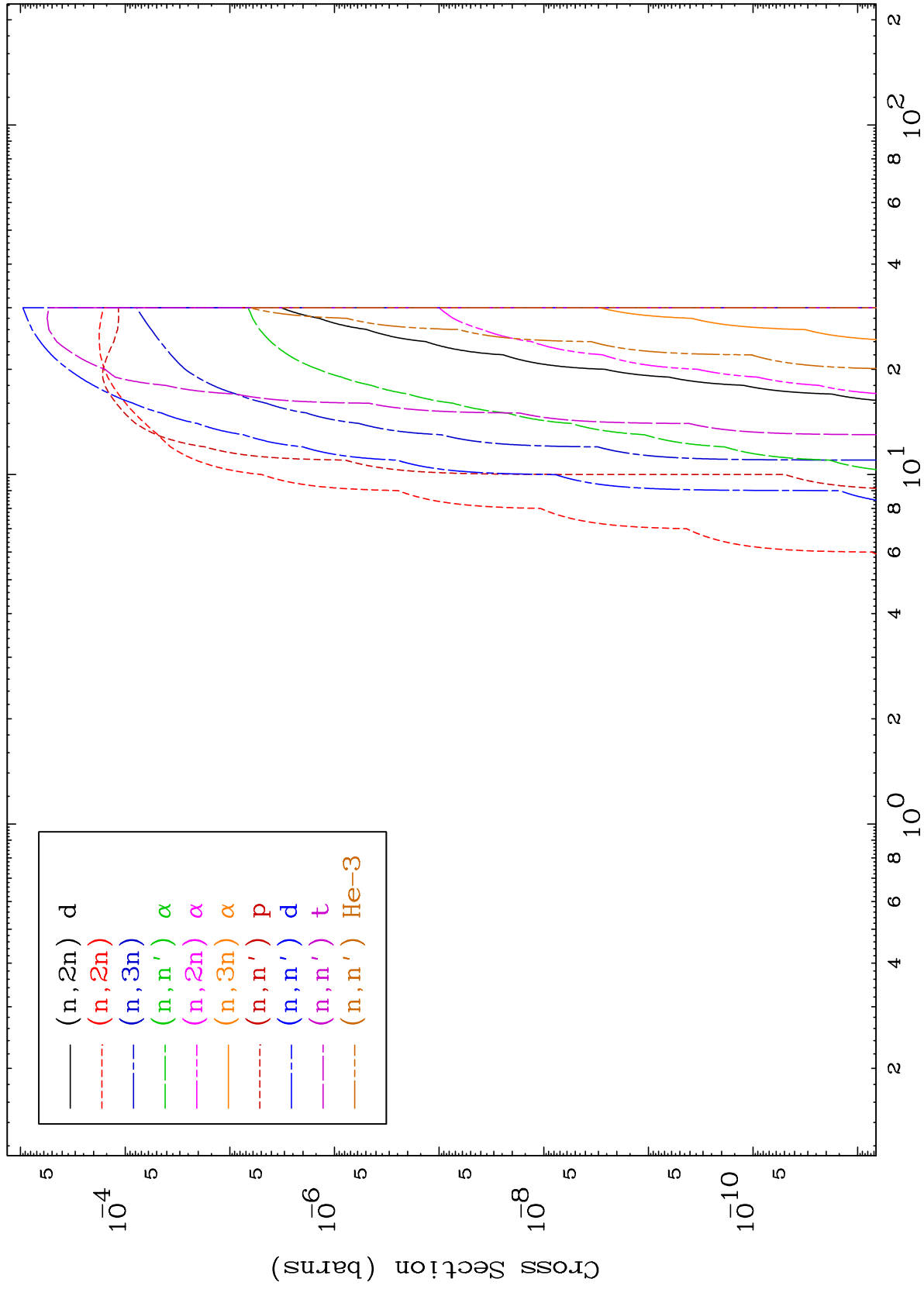
96-Cm-246



MAT 9643

Triton Neutron Absorption  
0 Kelvin Cross Sections

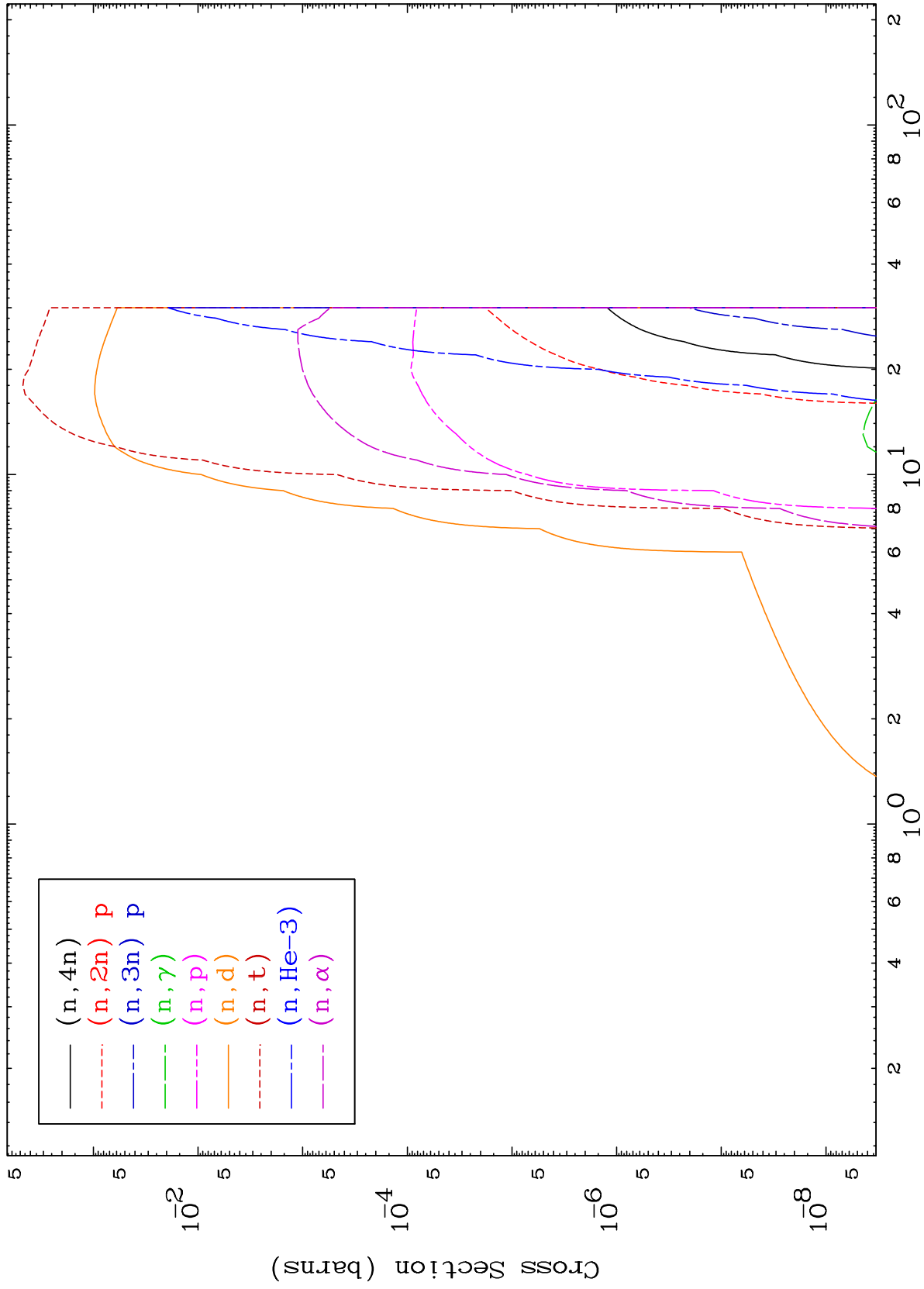
96-Cm-246



MAT 9643

Triton Neutron Absorption  
0 Kelvin Cross Sections

96-Cm-246



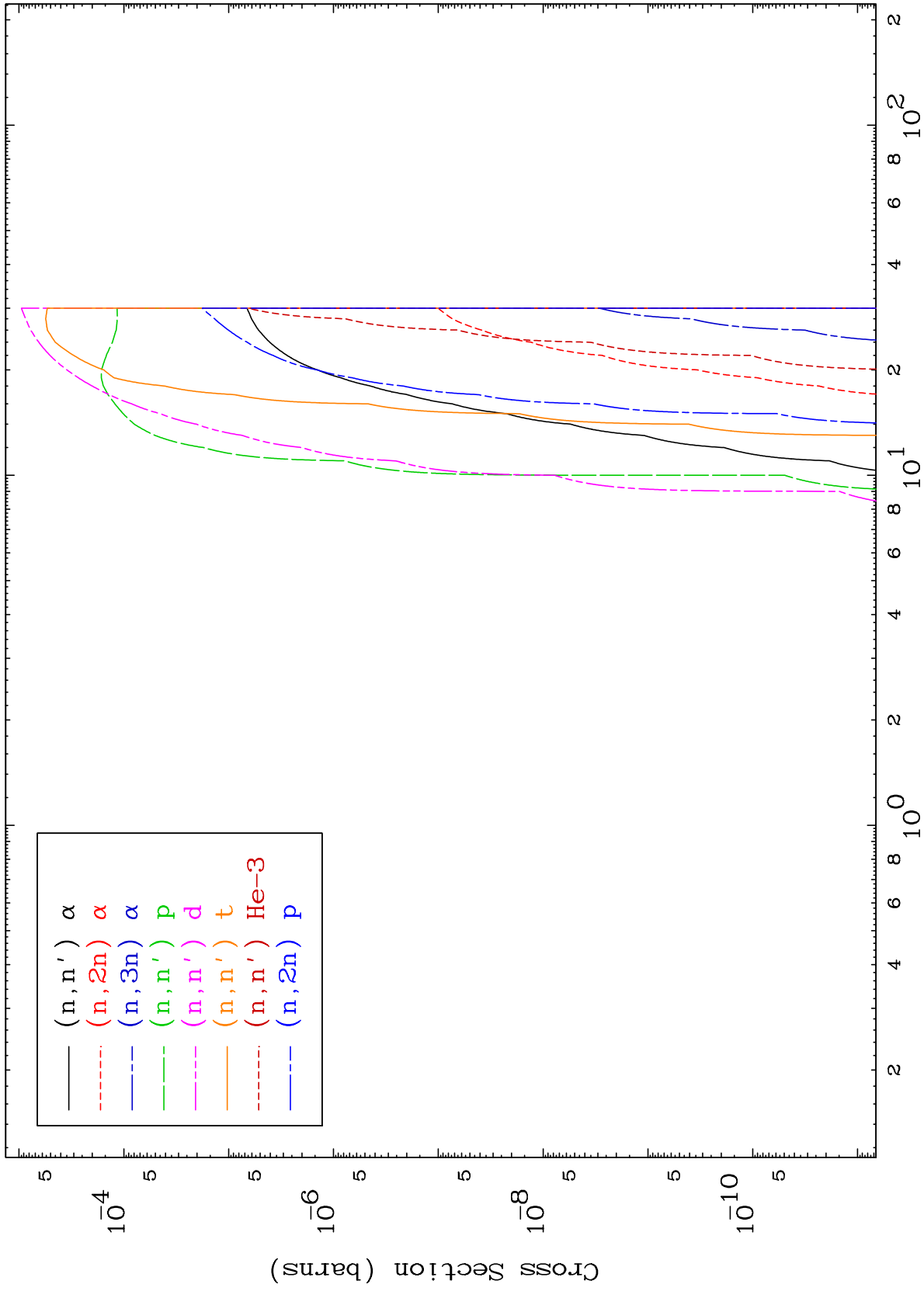
3

96-Cm-246

MAT 9643

Triton Charged Particle  
0 Kelvin Cross Sections

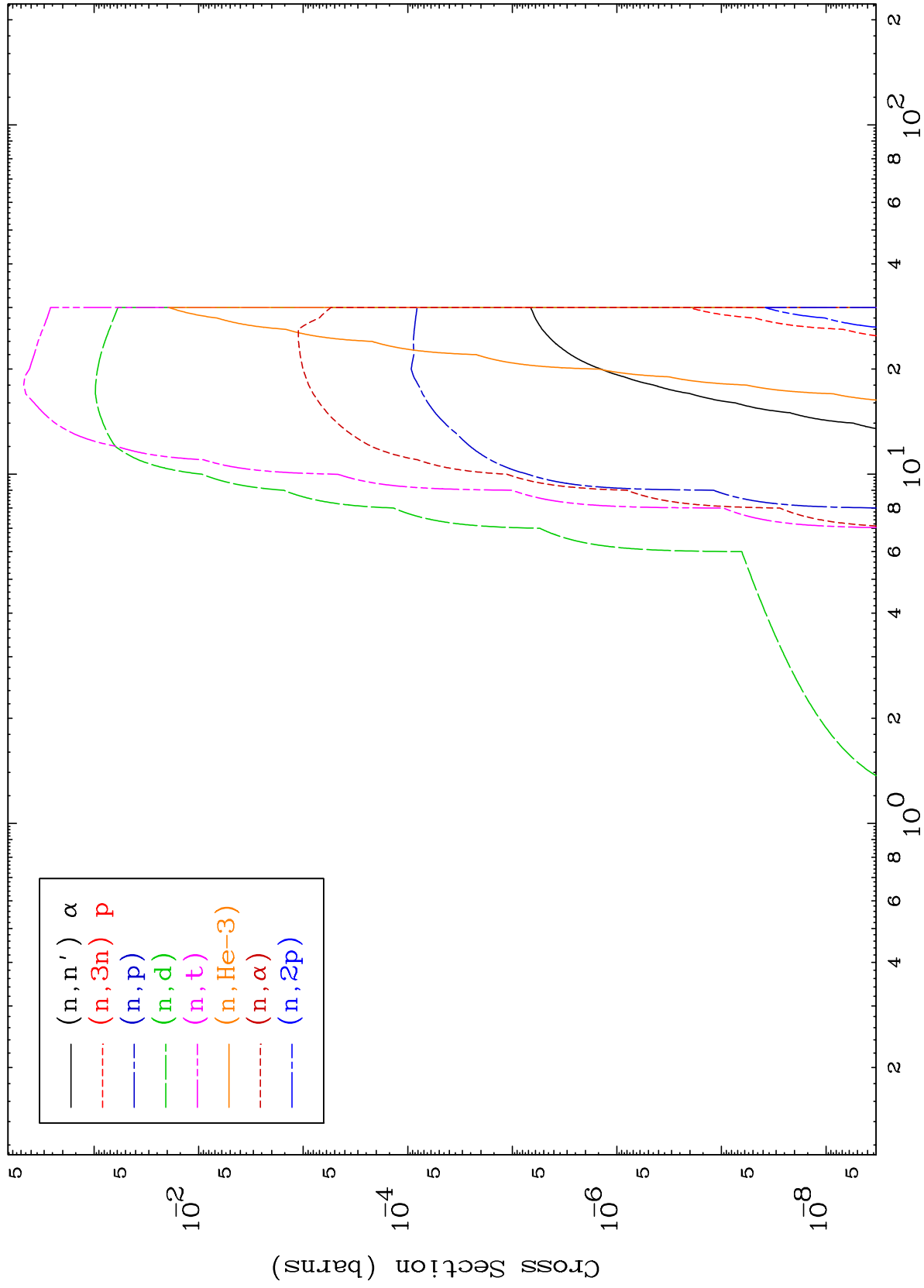
96-Cm-246



MAT 9643

Triton Charged Particle  
0 Kelvin Cross Sections

96-Cm-246



5

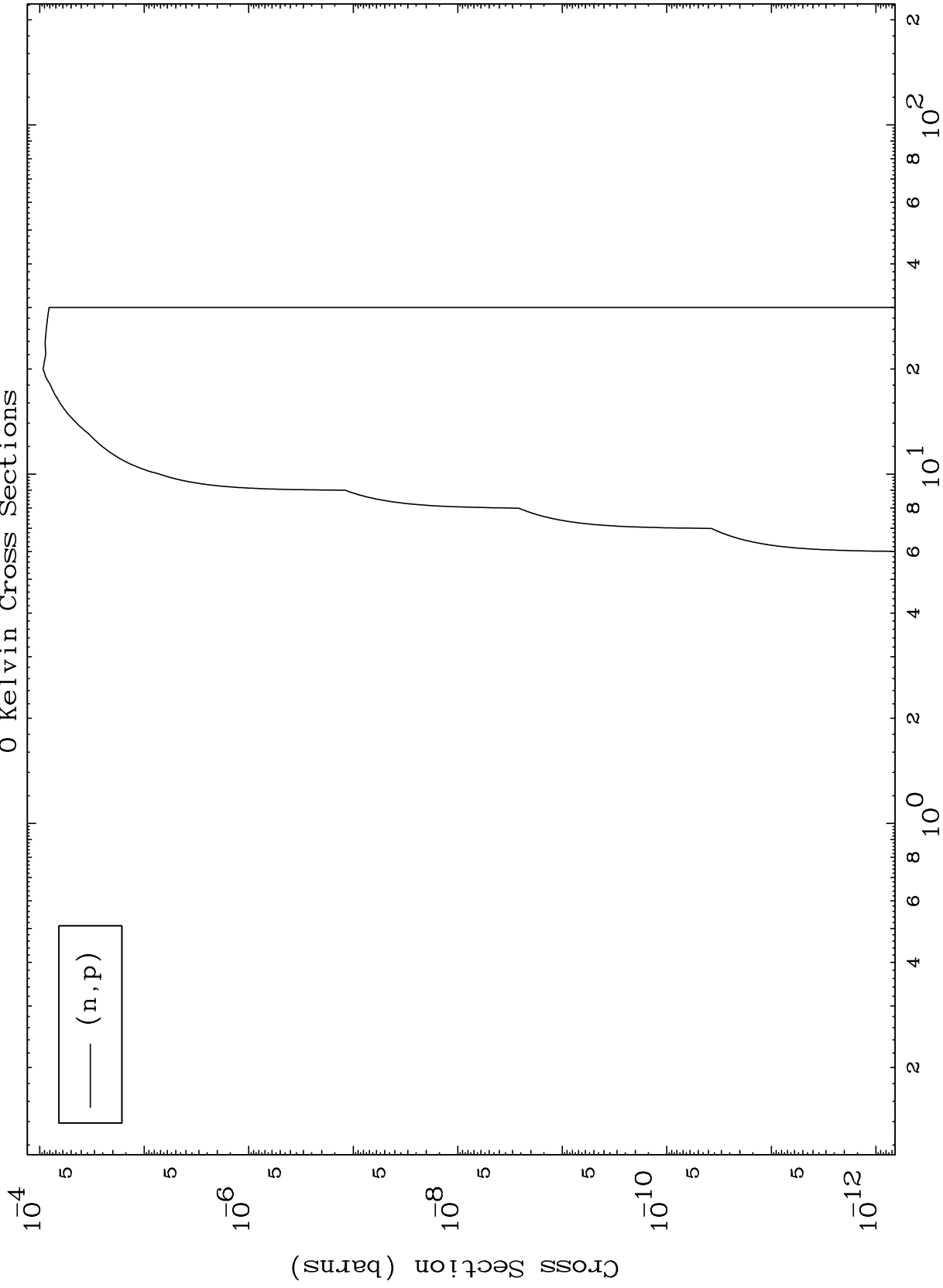
Incident Energy (MeV)

96-Cm-246

MAT 9643

(t,p) Levels  
0 Kelvin Cross Sections

96-Cm-246



6

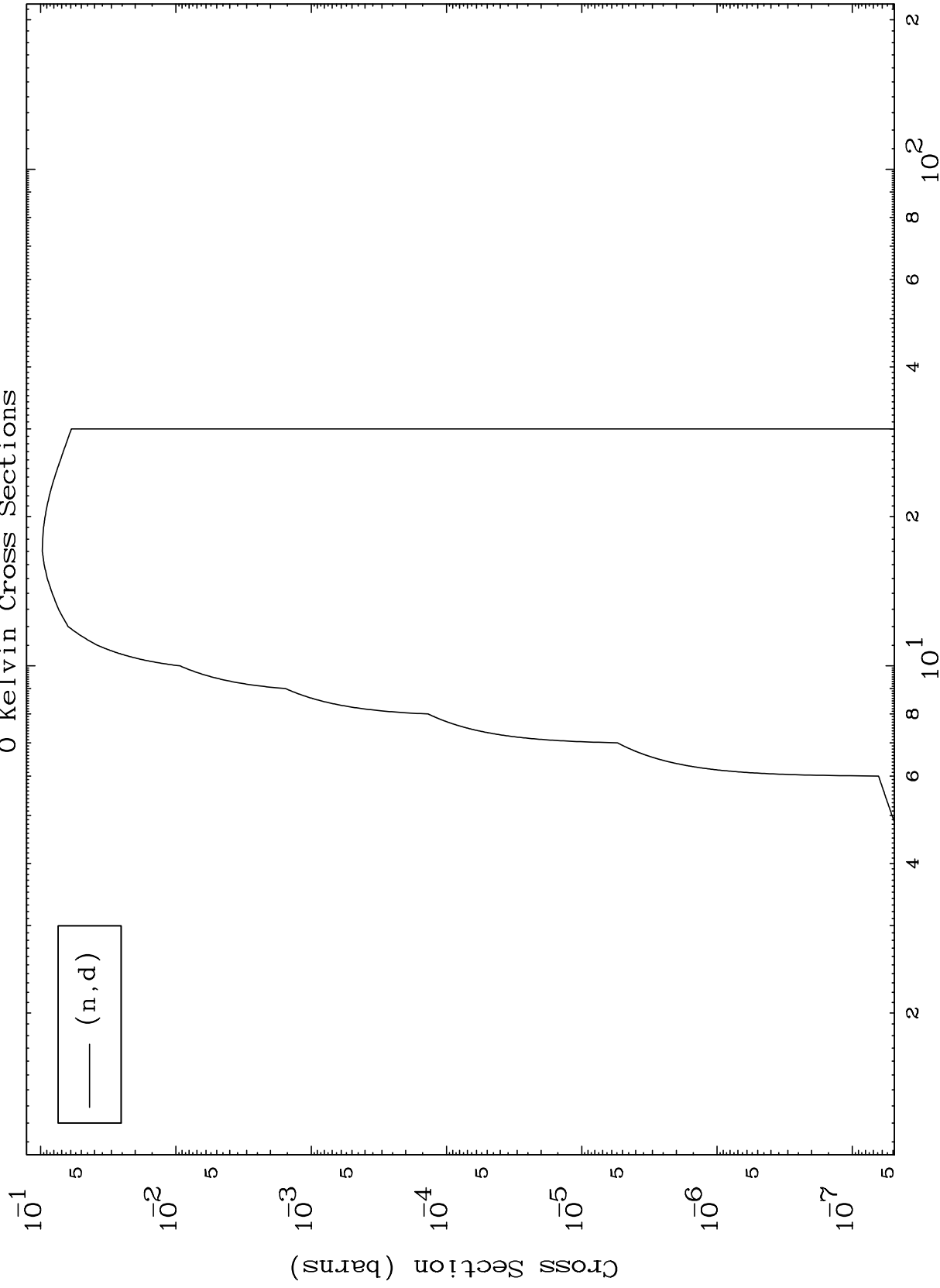
Incident Energy (MeV)

96-Cm-246

MAT 9643

(t,d) Levels  
0 Kelvin Cross Sections

96-Cm-246



7

Incident Energy (MeV)

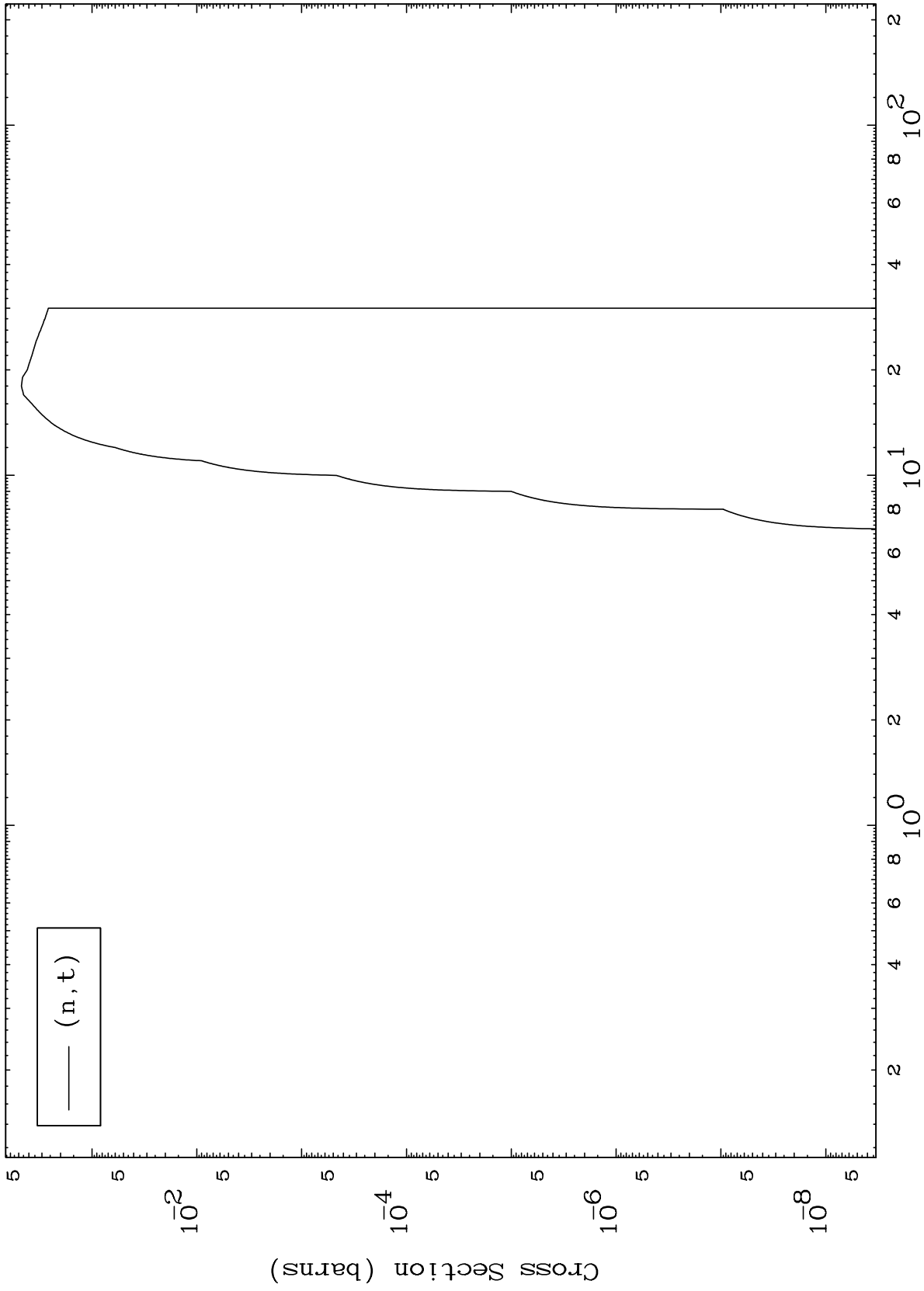
96-Cm-246



MAT 9643

(t,t) Levels  
0 Kelvin Cross Sections

96-Cm-246



8

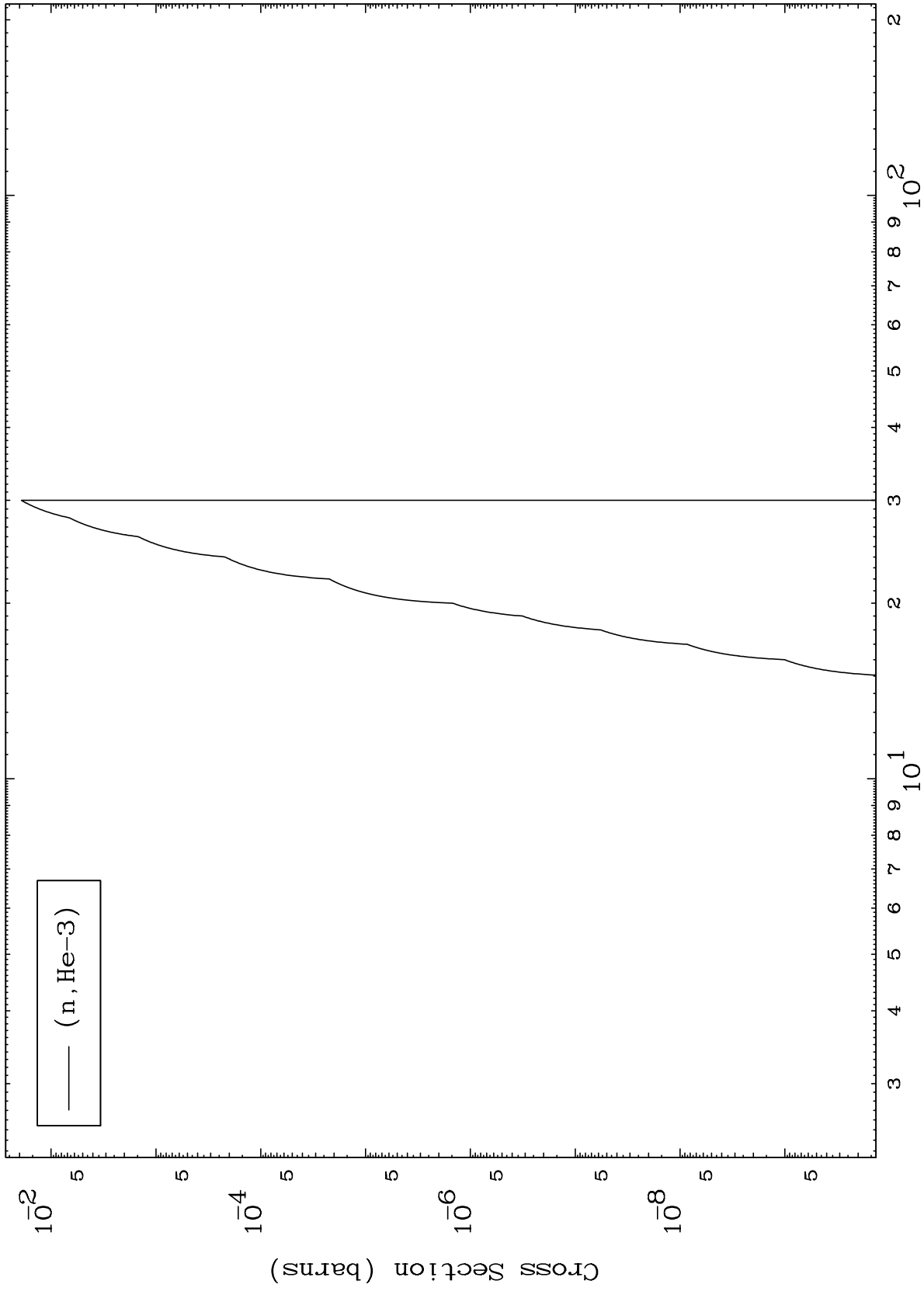
Incident Energy (MeV)

96-Cm-246

MAT 9643

(t,He3) Levels  
0 Kelvin Cross Sections

96-Cm-246



9

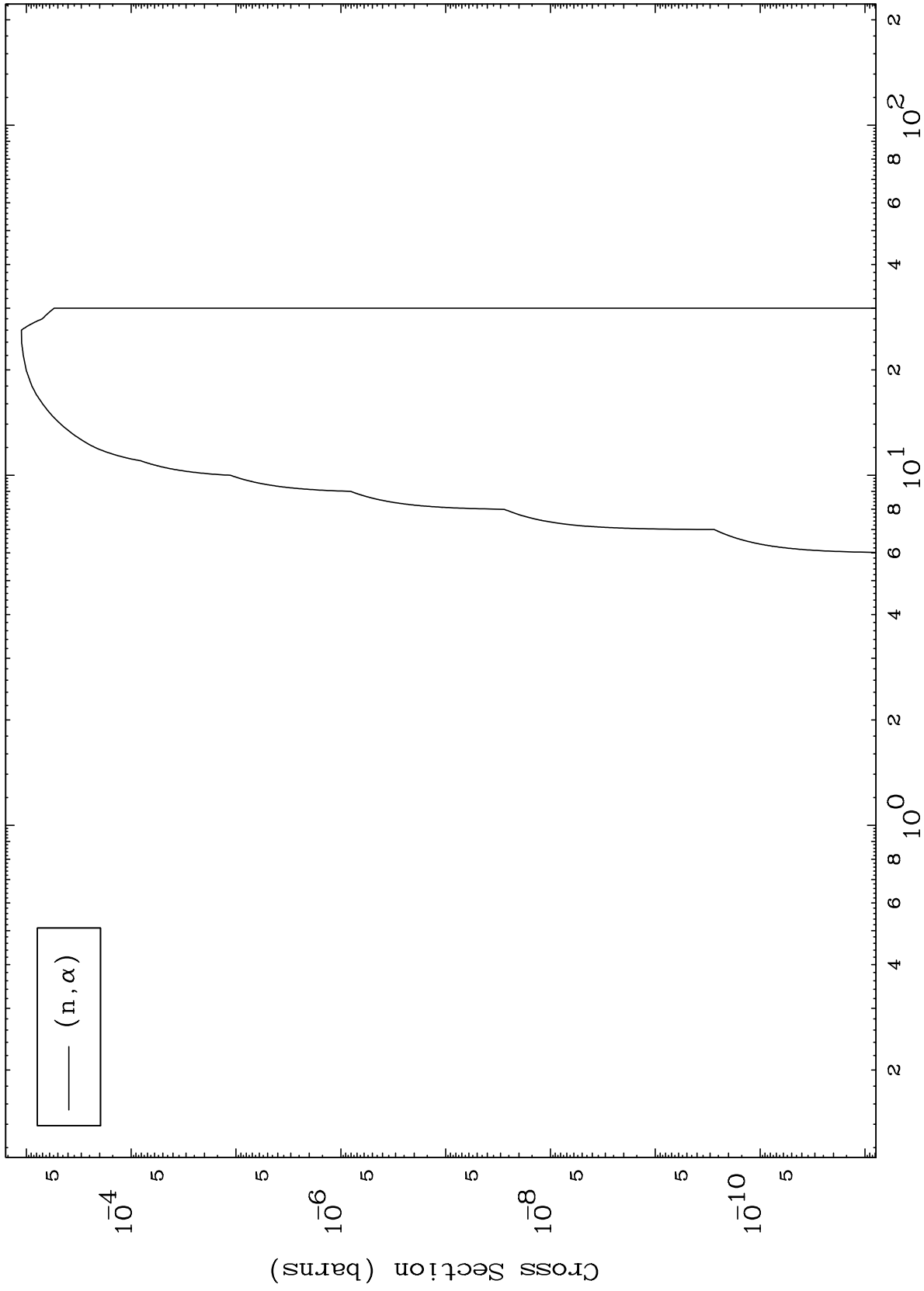
Incident Energy (MeV)

96-Cm-246

MAT 9643

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

96-Cm-246



10

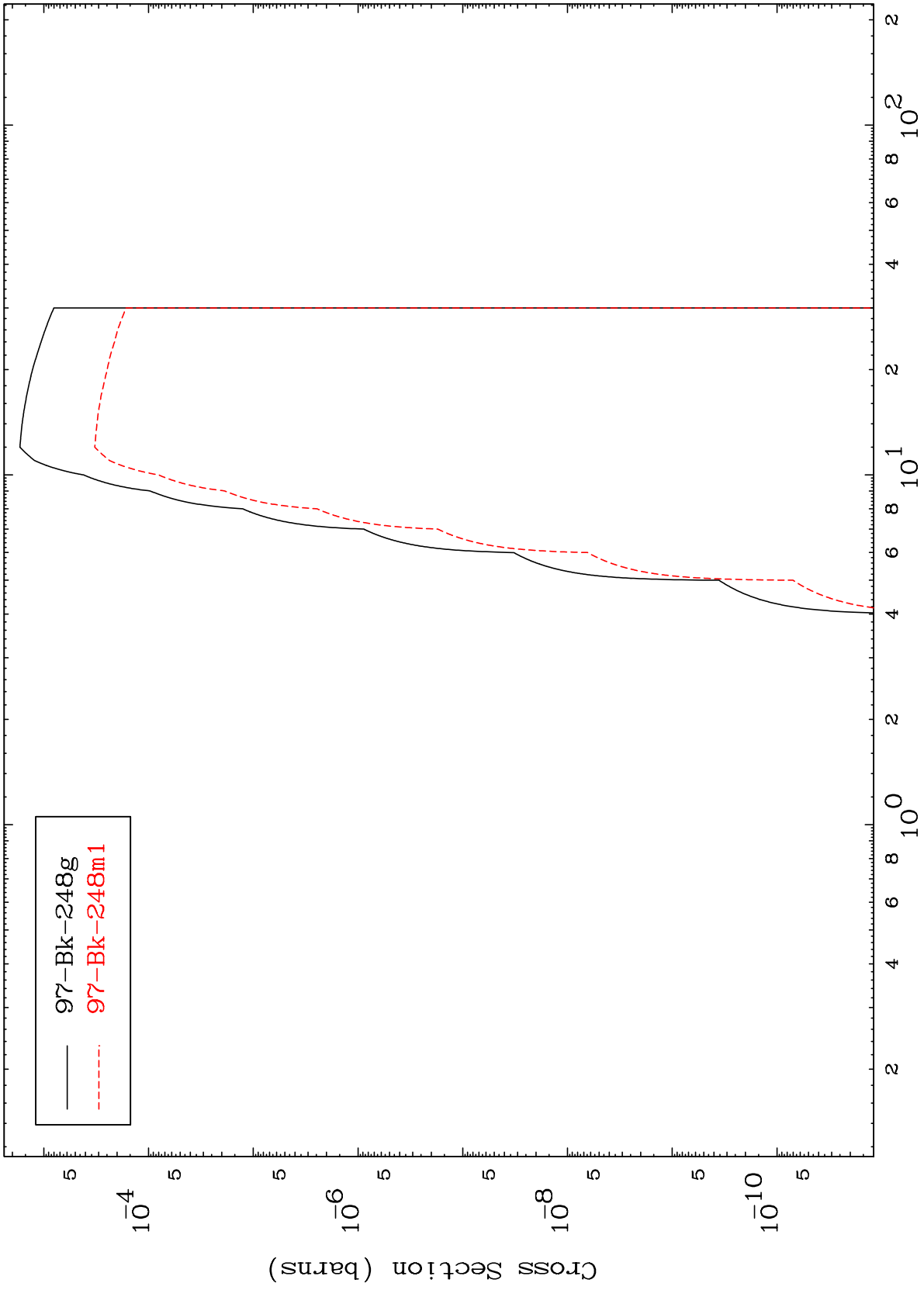
Incident Energy (MeV)

96-Cm-246

MAT 9643

### Radionuclide Production Cross Section

96-Cm-246

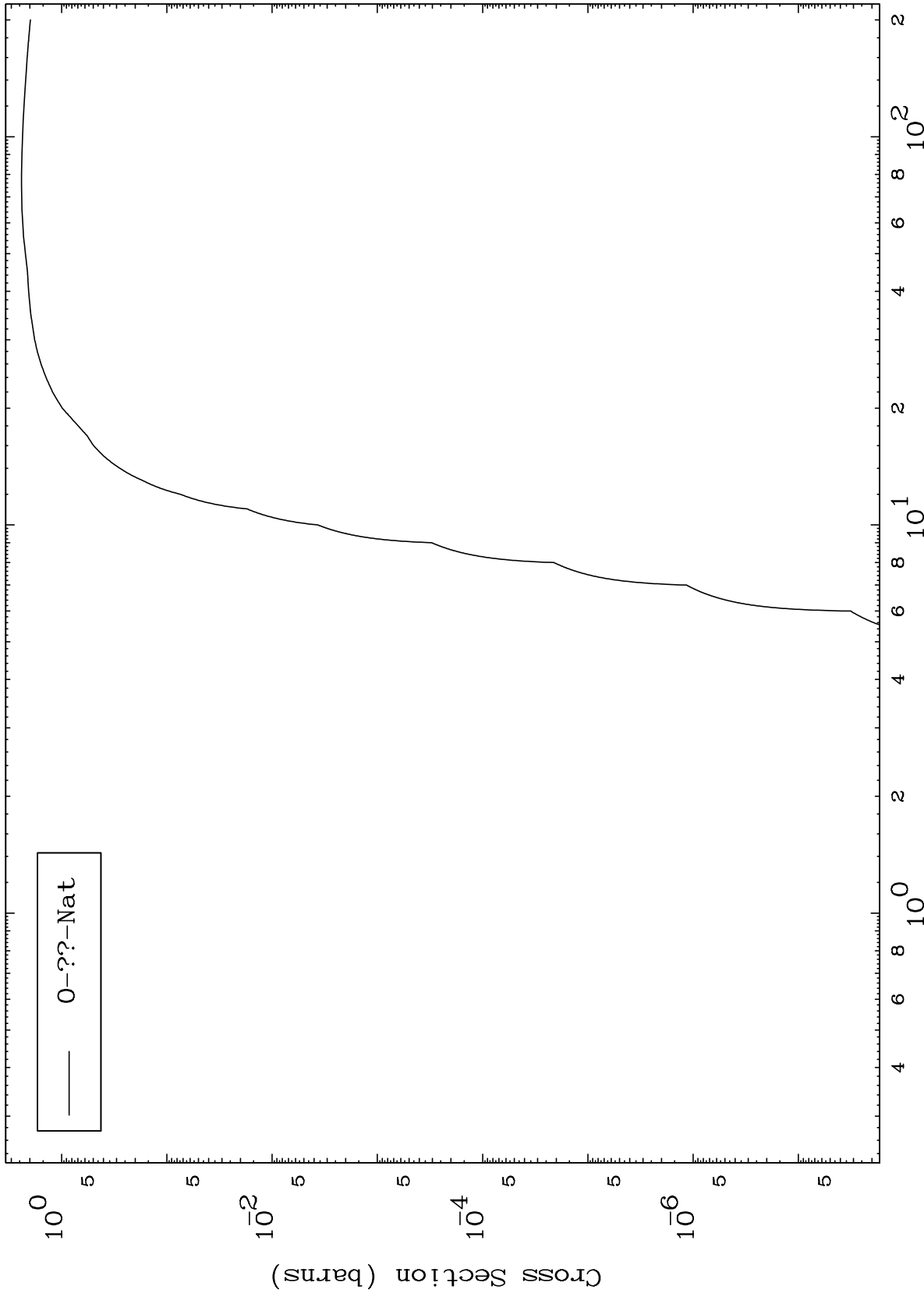


96-Cm-246

MAT 9643

96-Cm-246

Fission  
Radionuclide Production Cross Section



96-Cm-246

Incident Energy (MeV)

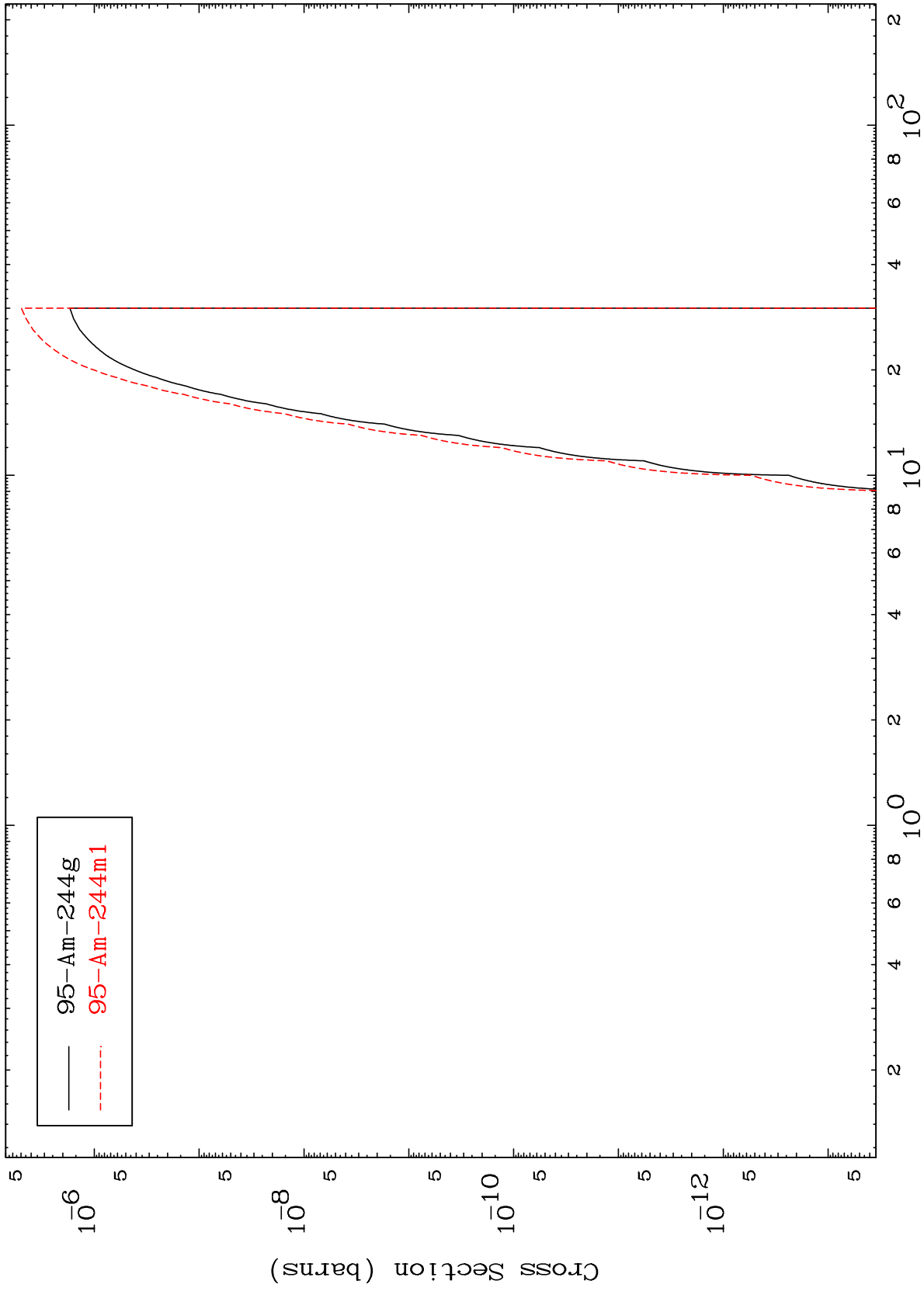
12

MAT 9643

(n,n')  $\alpha$

96-Cm-246

Radionuclide Production Cross Section



13

Incident Energy (MeV)

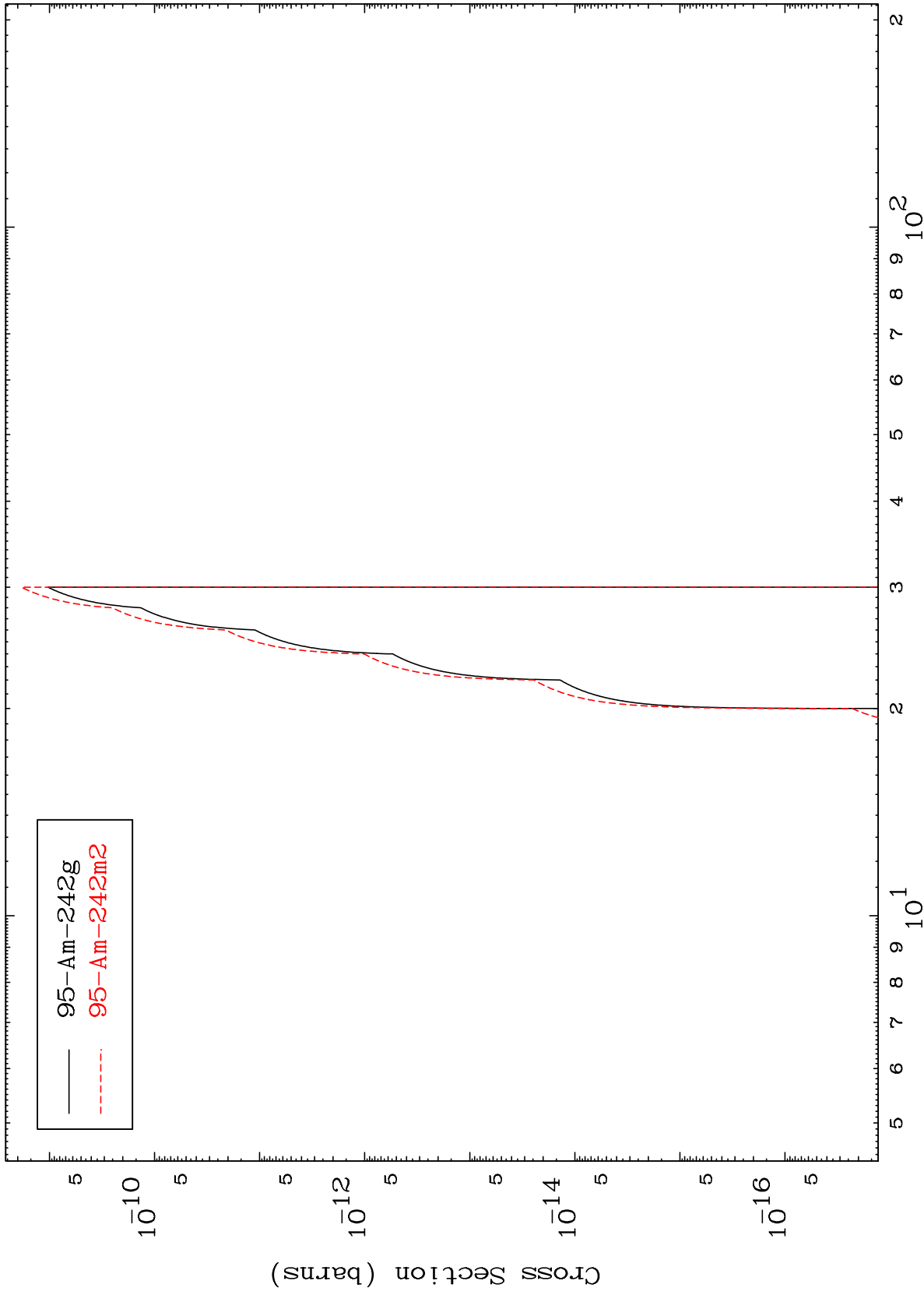
96-Cm-246

MAT 9643

(n,3n)  $\alpha$

96-Cm-246

Radionuclide Production Cross Section



95-Am-242g  
95-Am-242m2

14

Incident Energy (MeV)

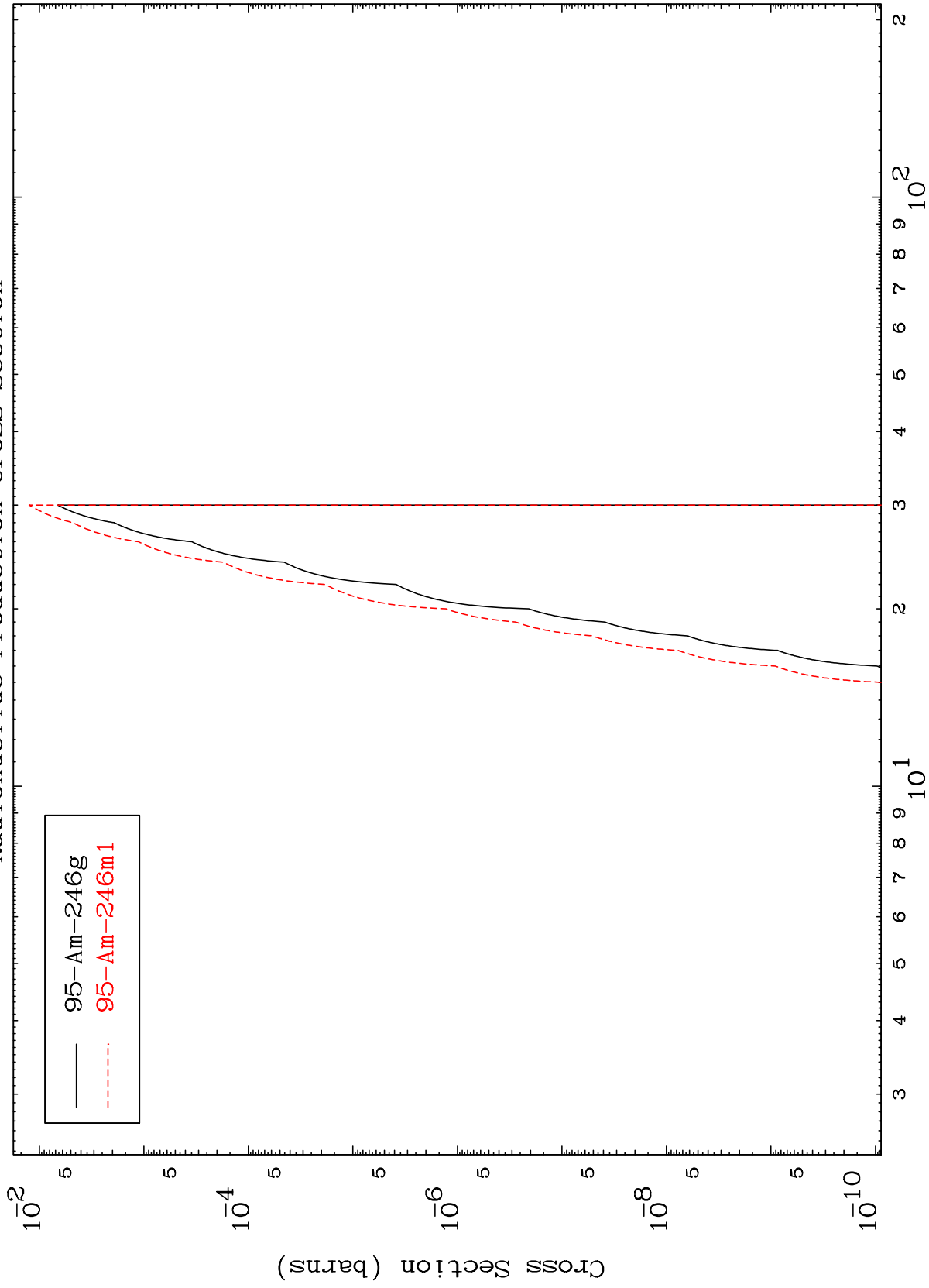
96-Cm-246

MAT 9643

(n, He-3)

96-Cm-246

Radionuclide Production Cross Section



15

Incident Energy (MeV)

96-Cm-246