

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

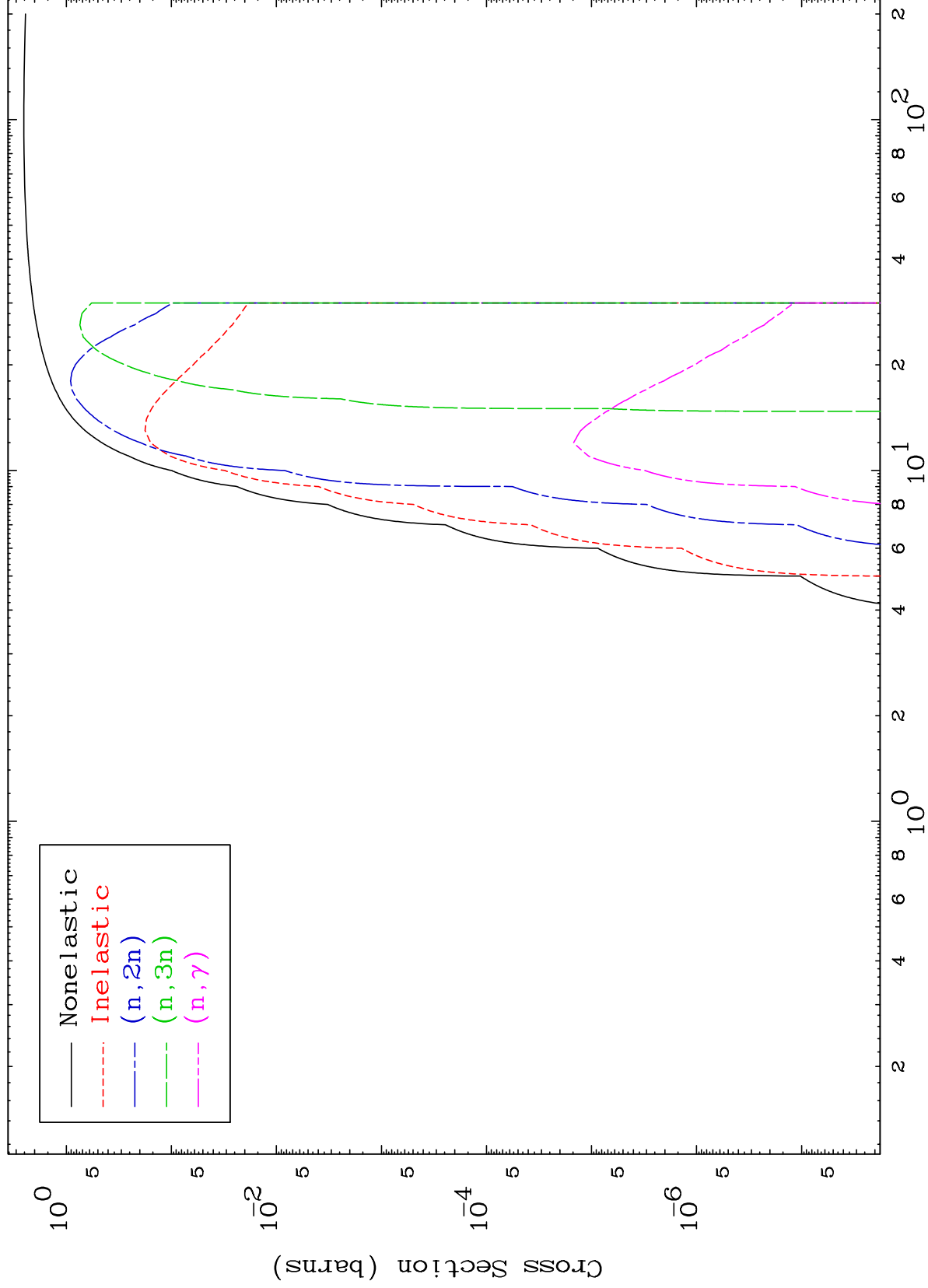
Press Mouse Button to Start

MAT 8095

Triton Major

81-Tl-193

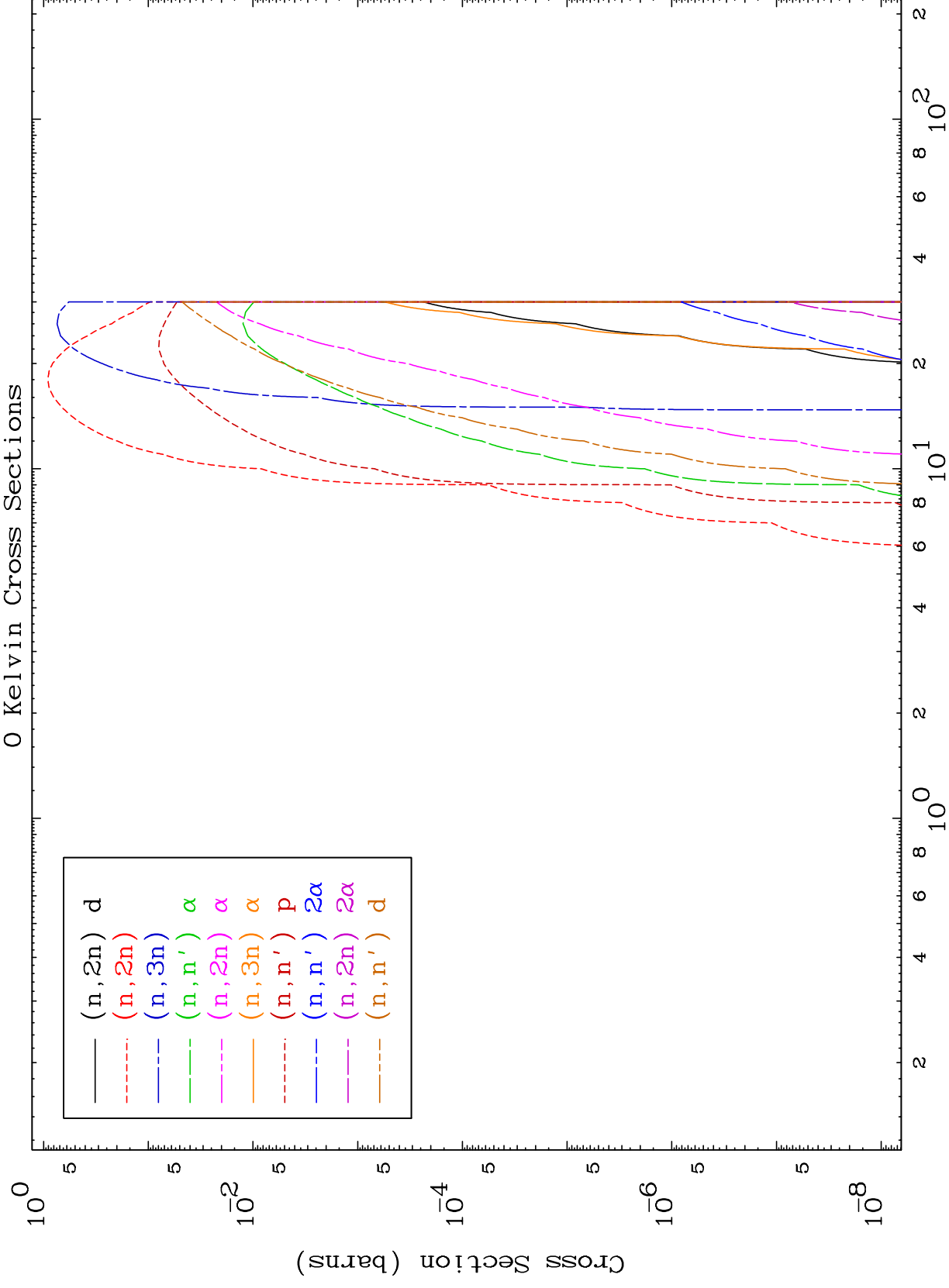
0 Kelvin Cross Sections

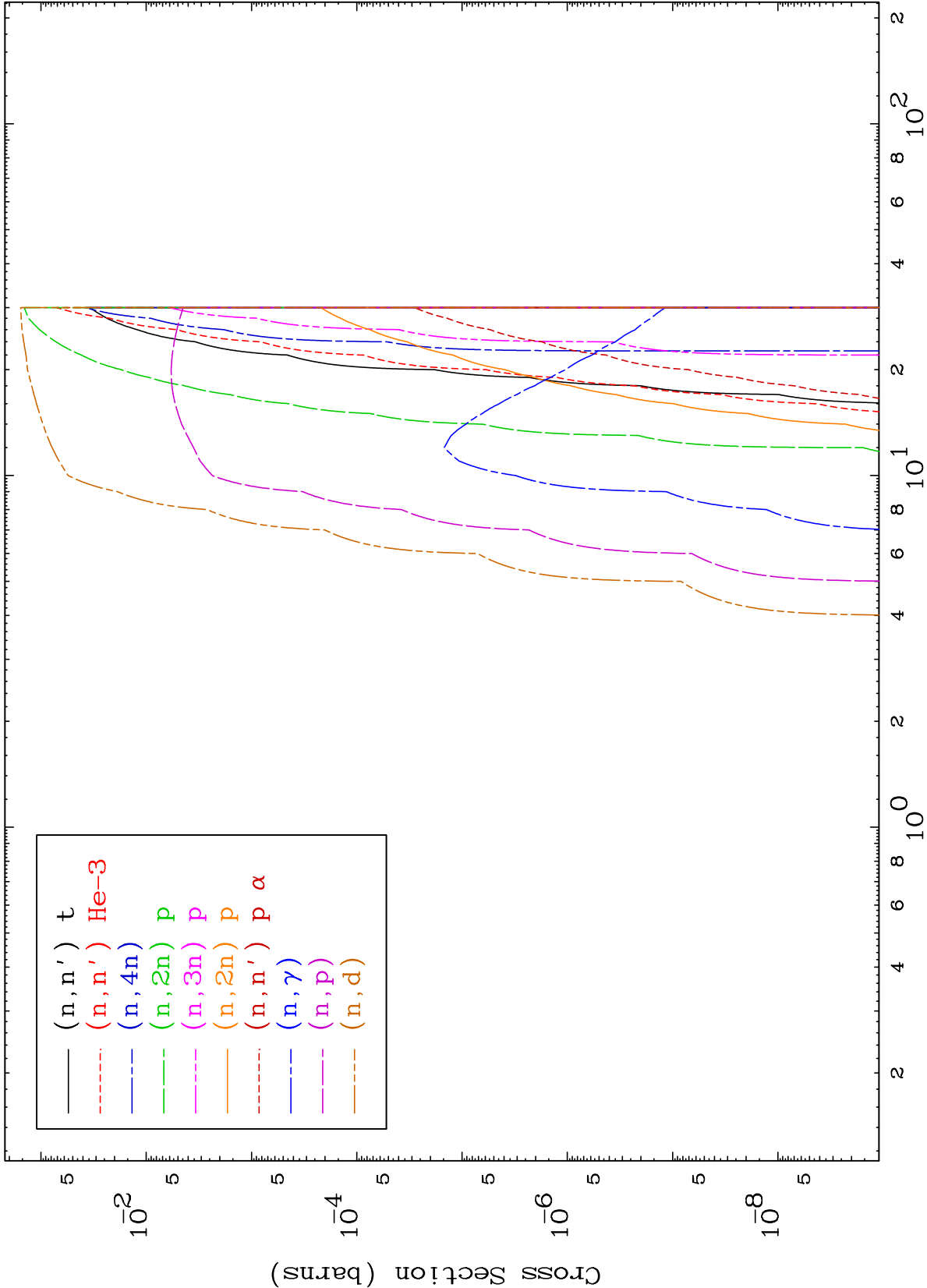


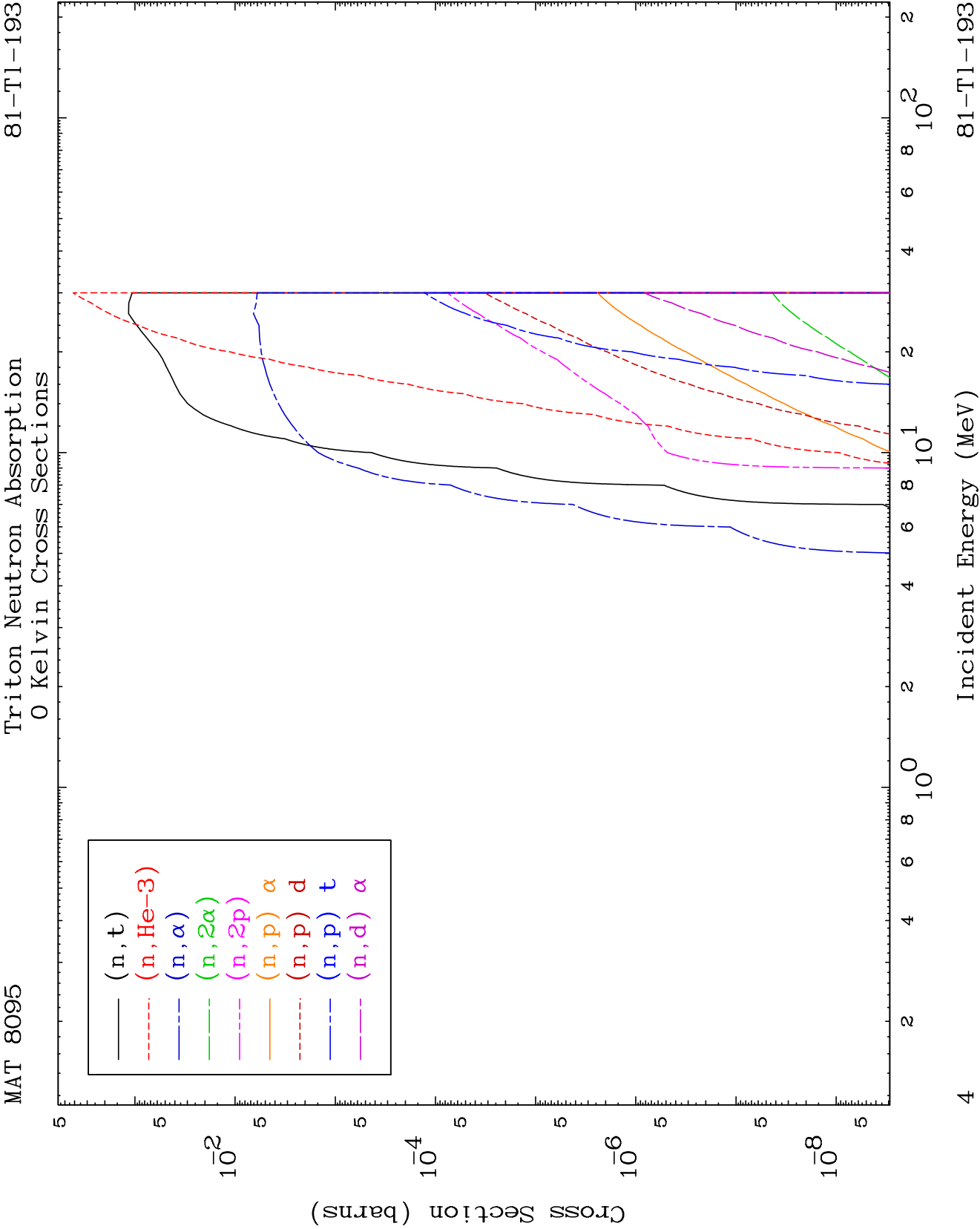
1

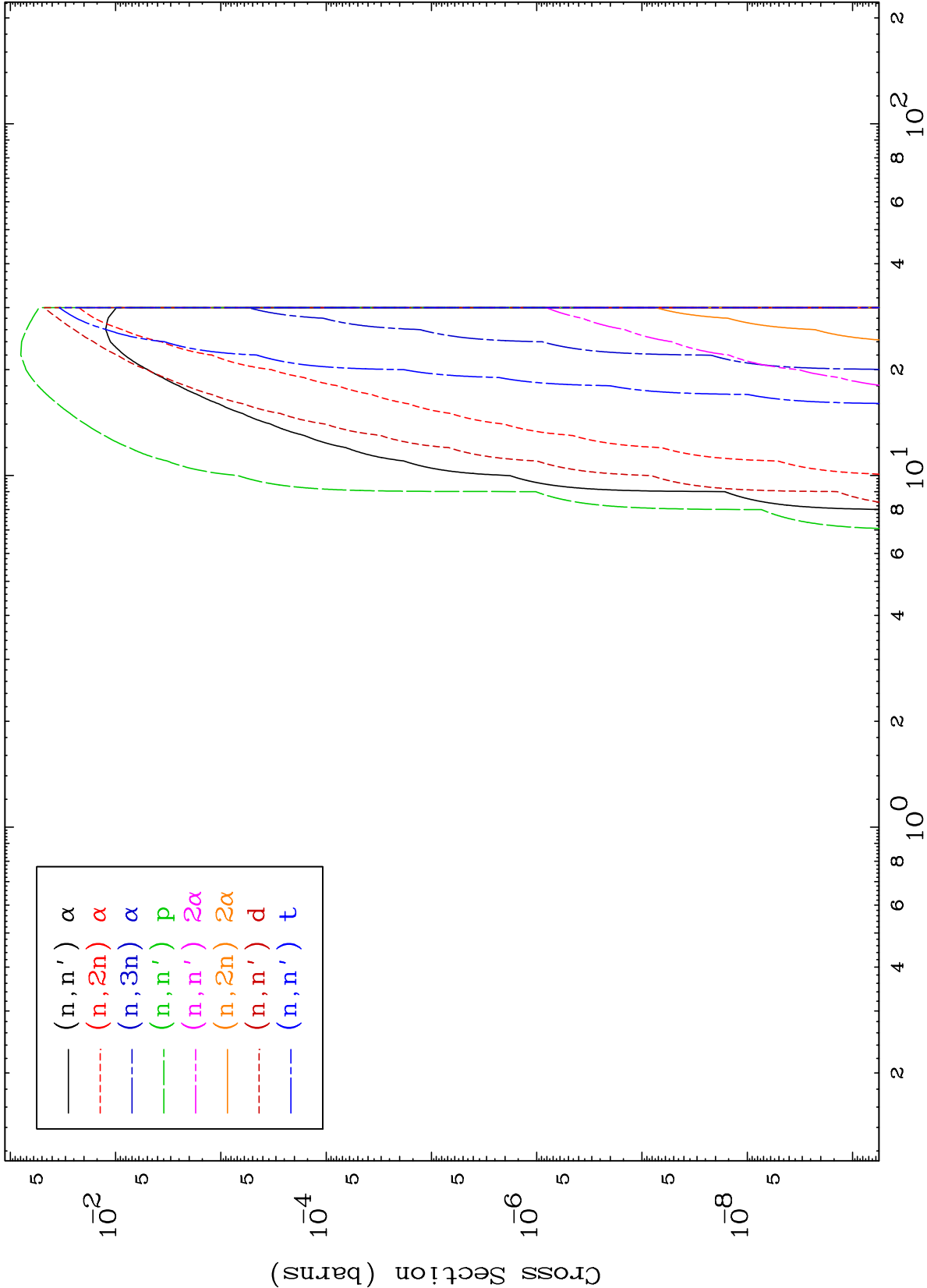
Incident Energy (MeV)

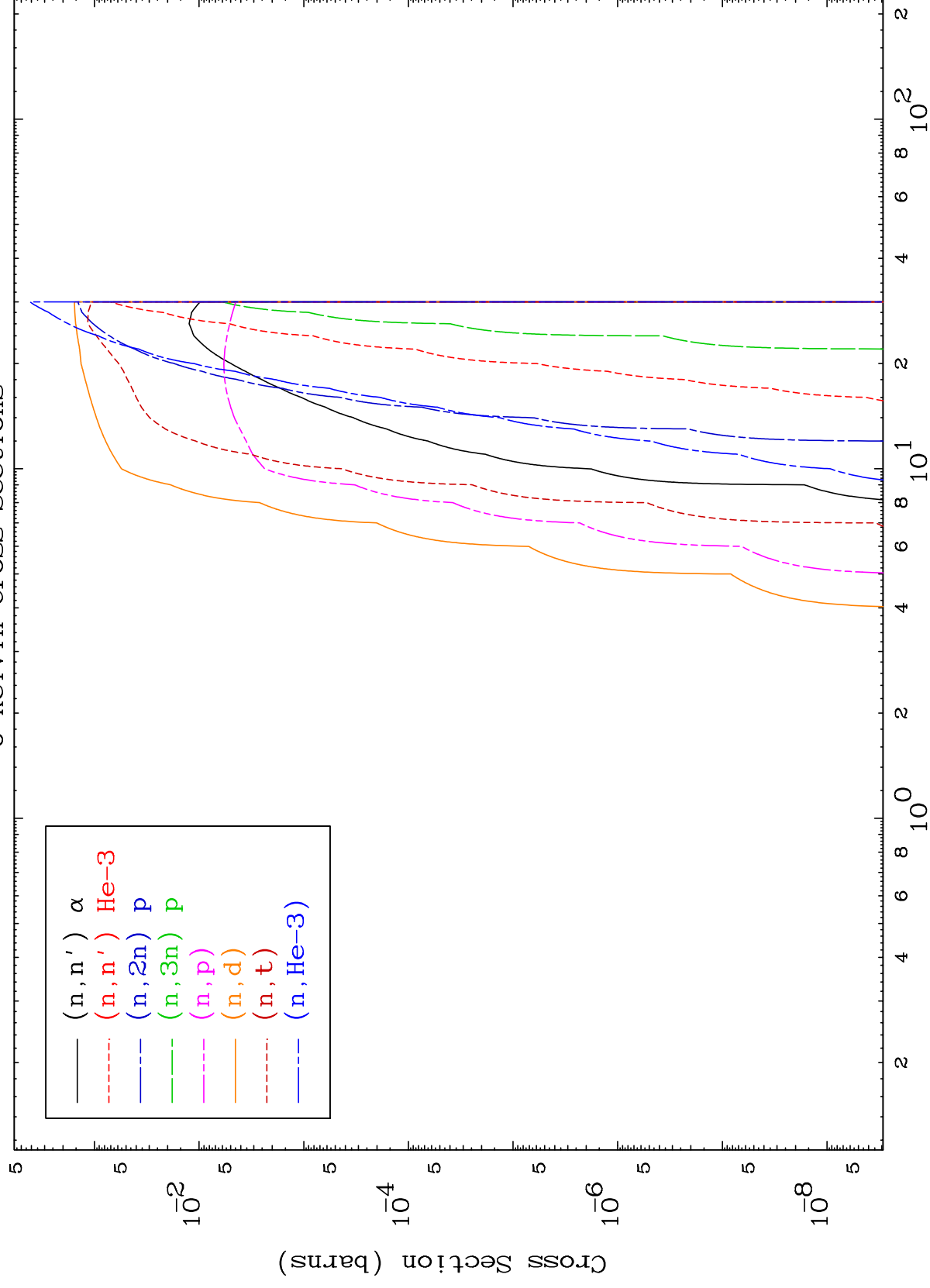
81-Tl-193

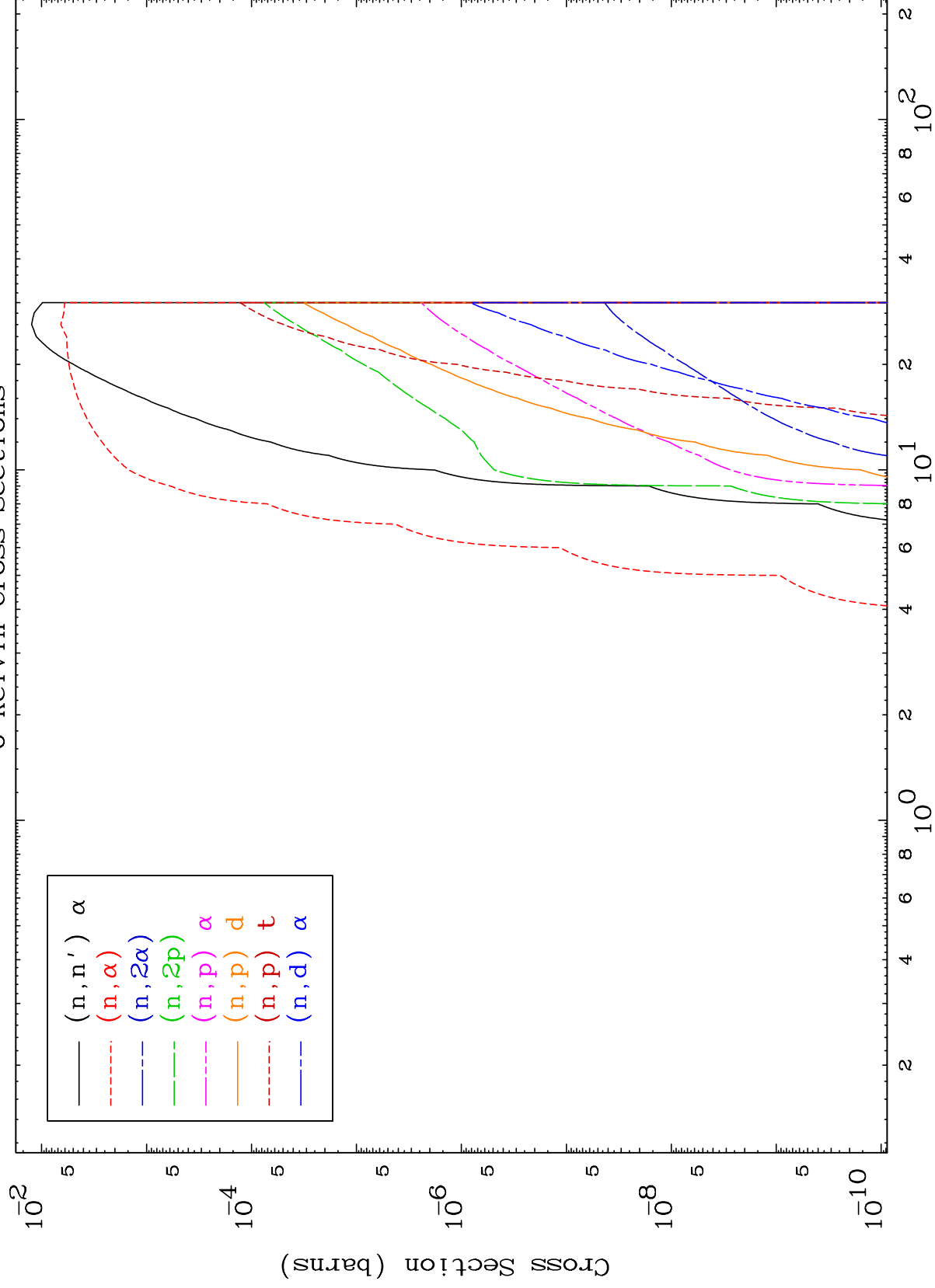








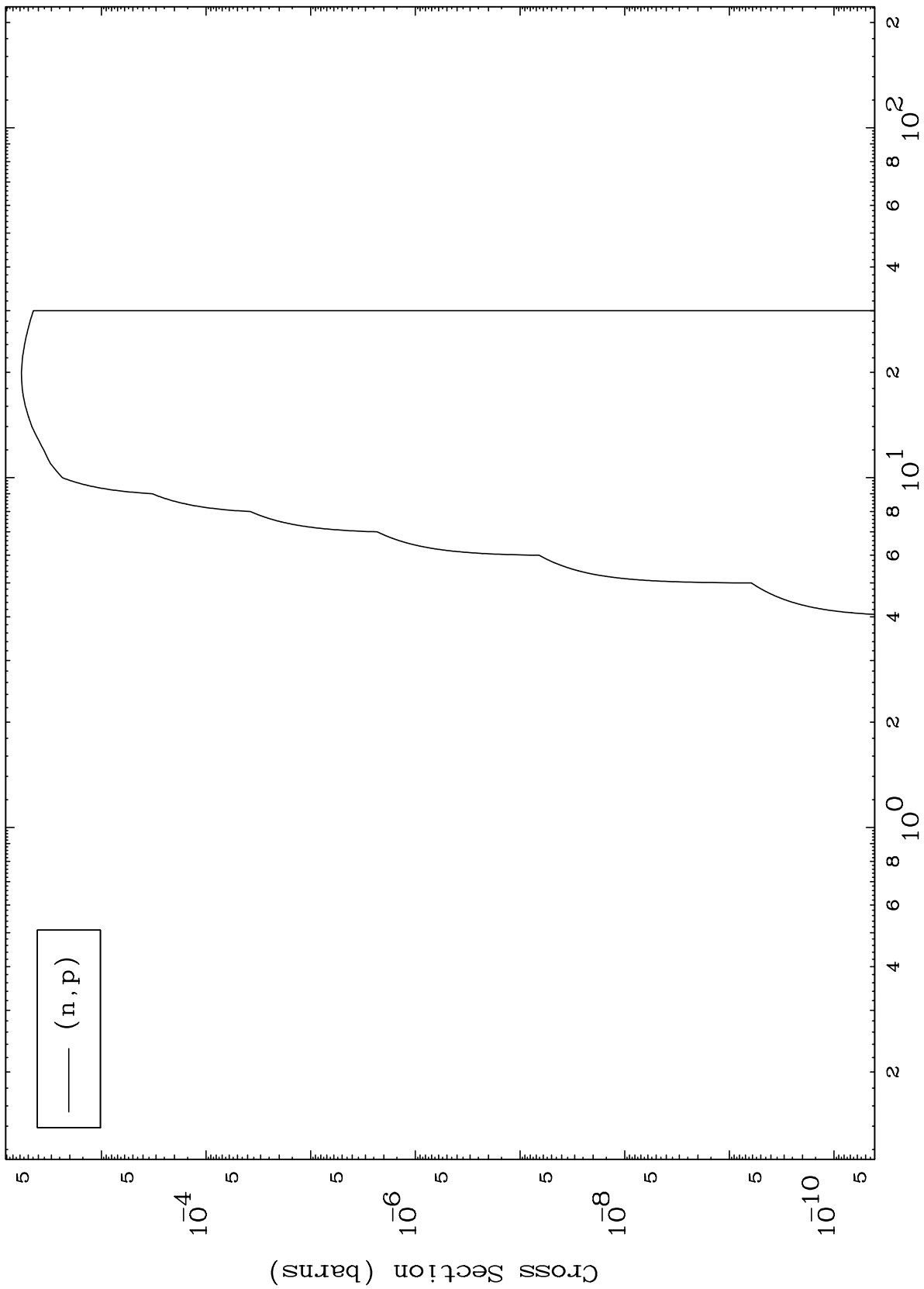




MAT 8095

81-Tl-193

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

81-Tl-193

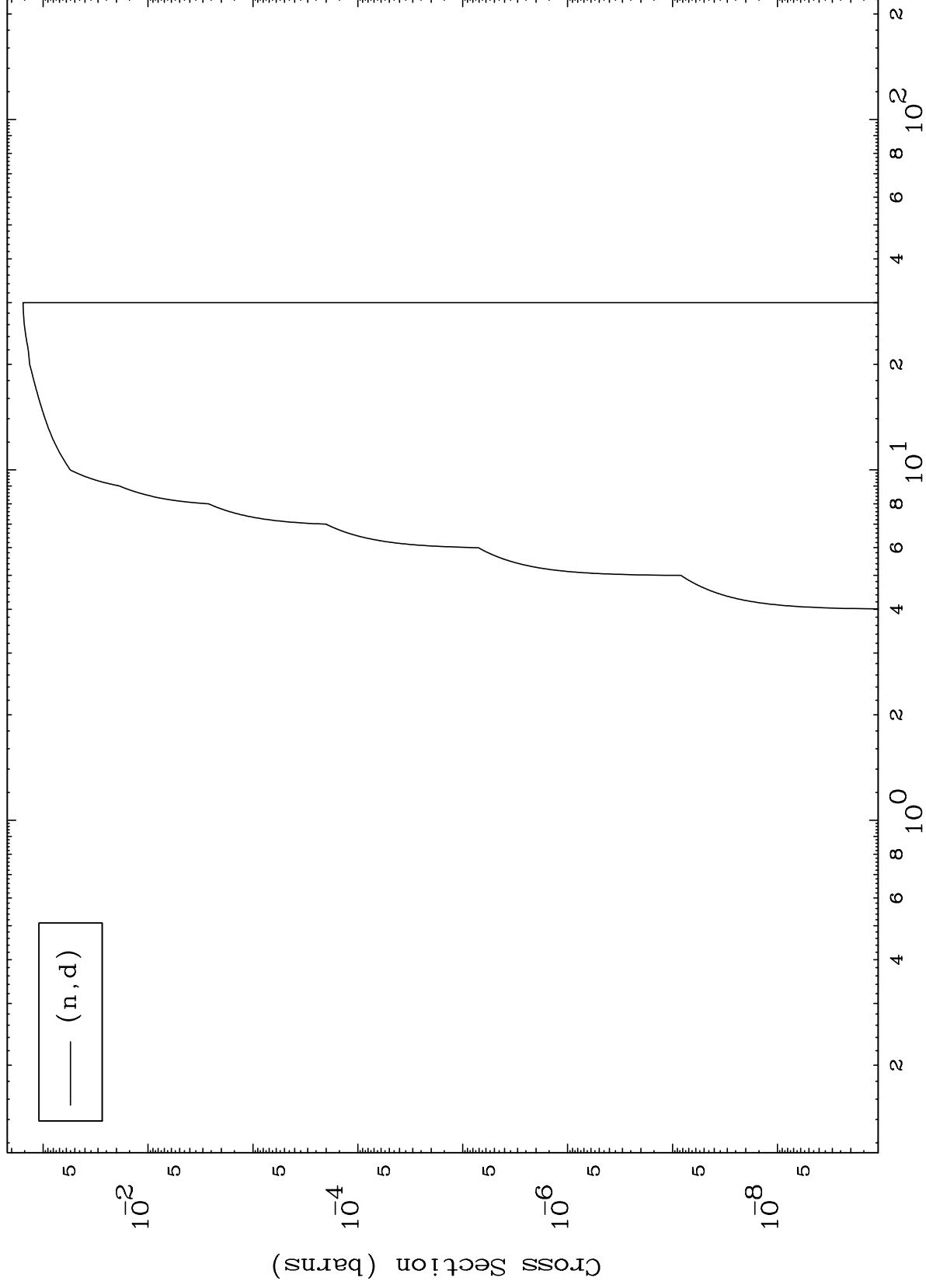
Incident Energy (MeV)

8

MAT 8095

81-Tl-193

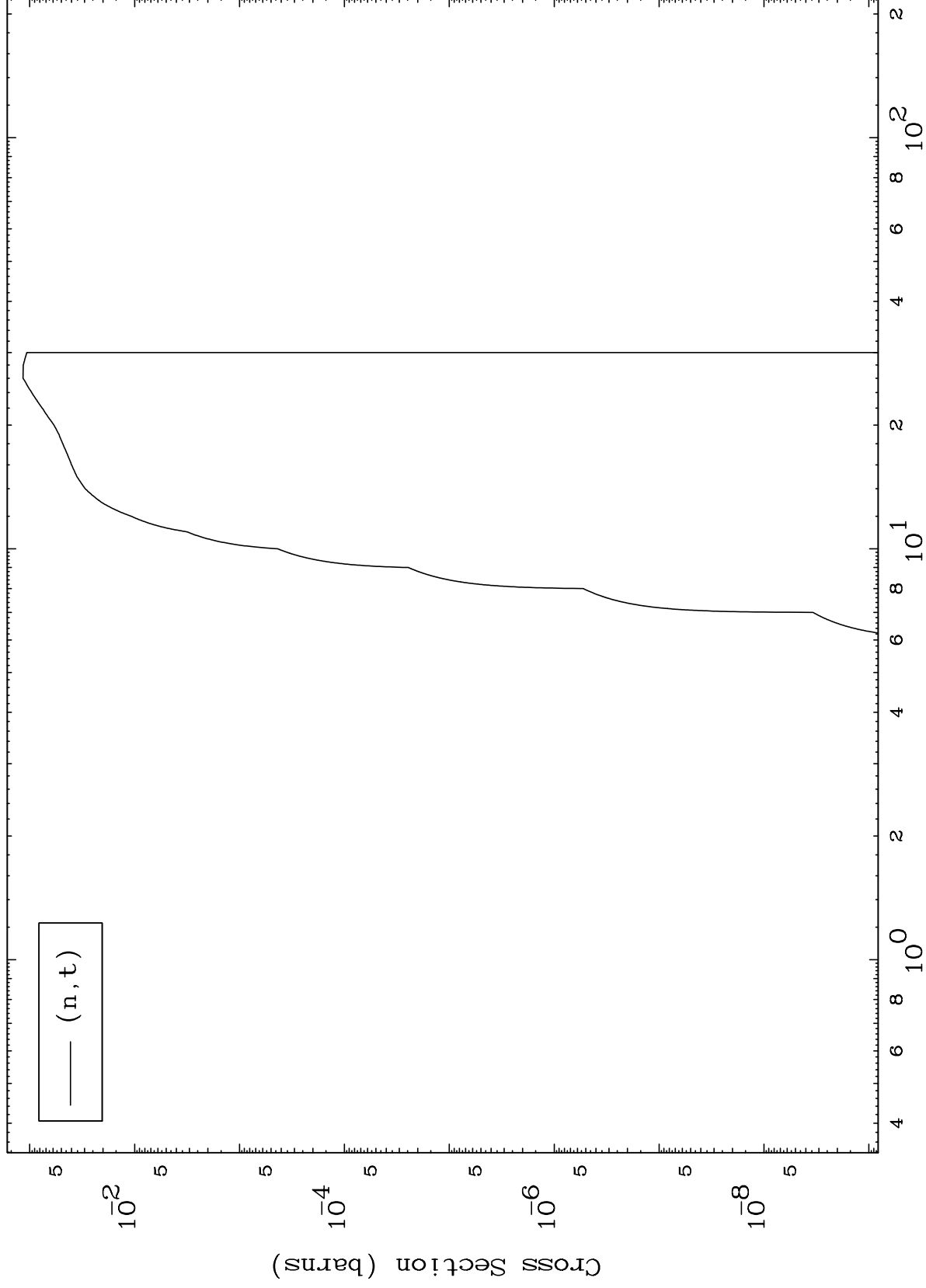
(t,d) Levels
0 Kelvin Cross Sections



MAT 8095

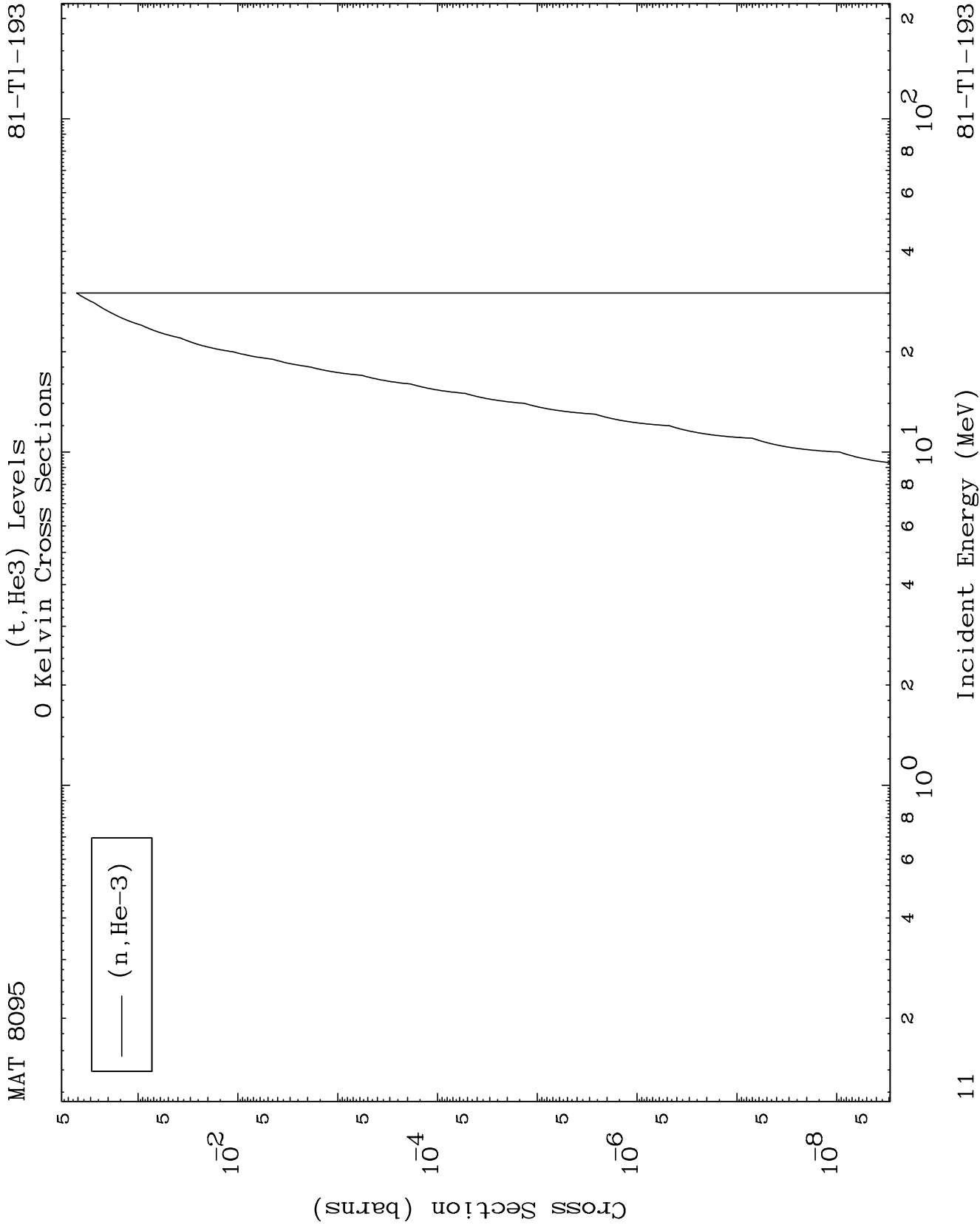
81-Tl-193

(t,t) Levels
0 Kelvin Cross Sections



81-Tl-193

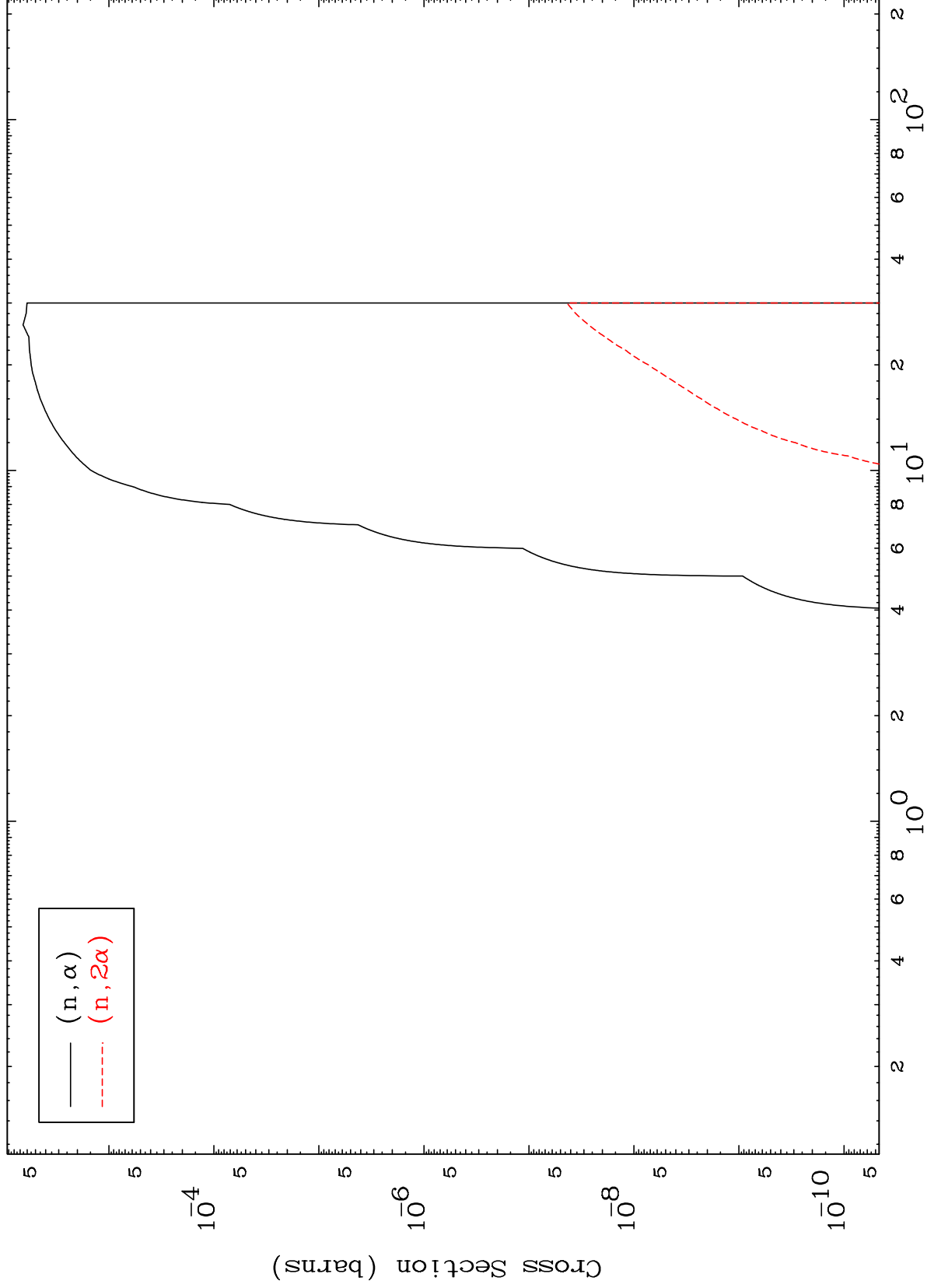
Incident Energy (MeV)



MAT 8095

81-Tl-193

(t, α) Levels
0 Kelvin Cross Sections



12

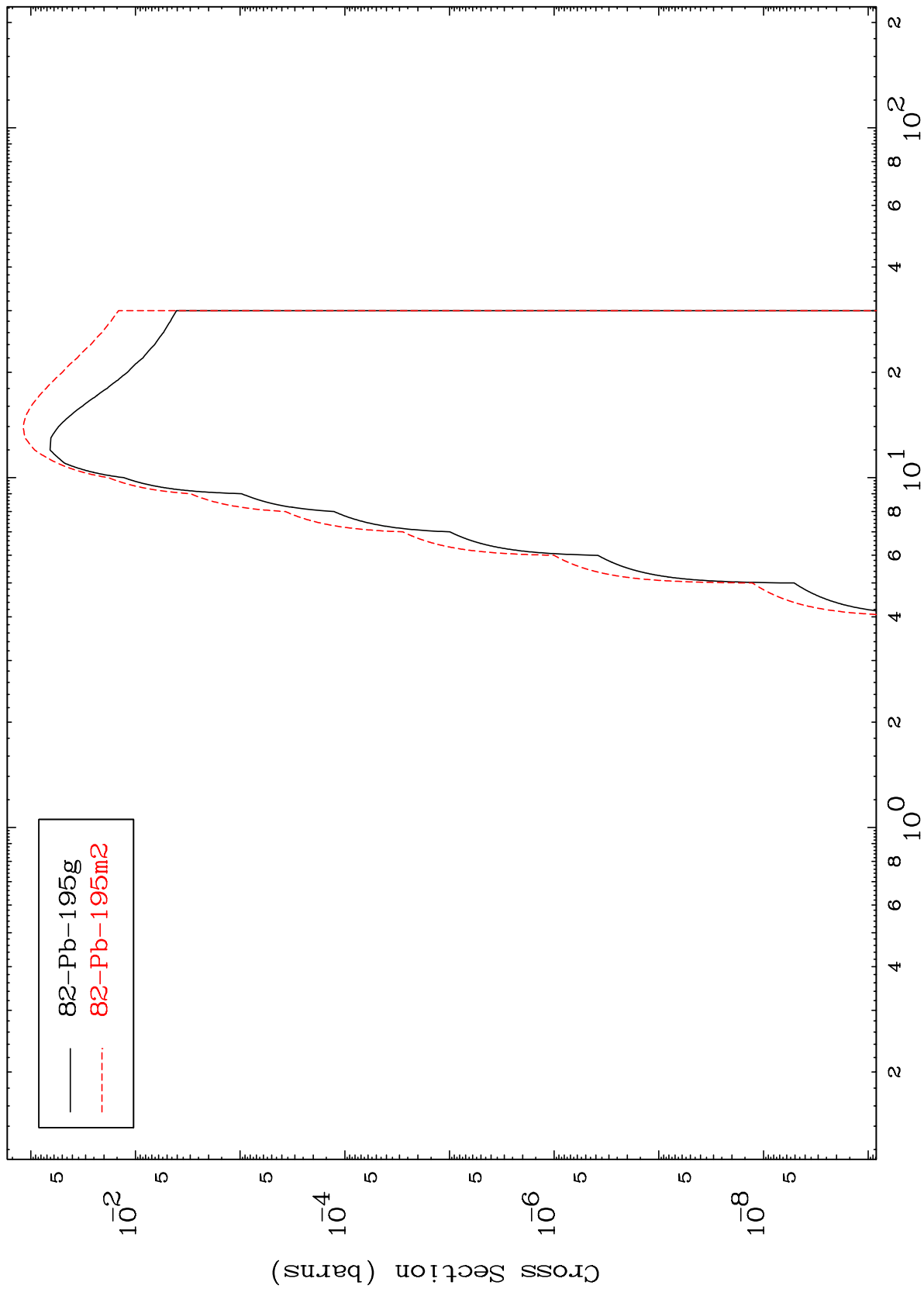
Incident Energy (MeV)

81-Tl-193

MAT 8095

81-Tl-193

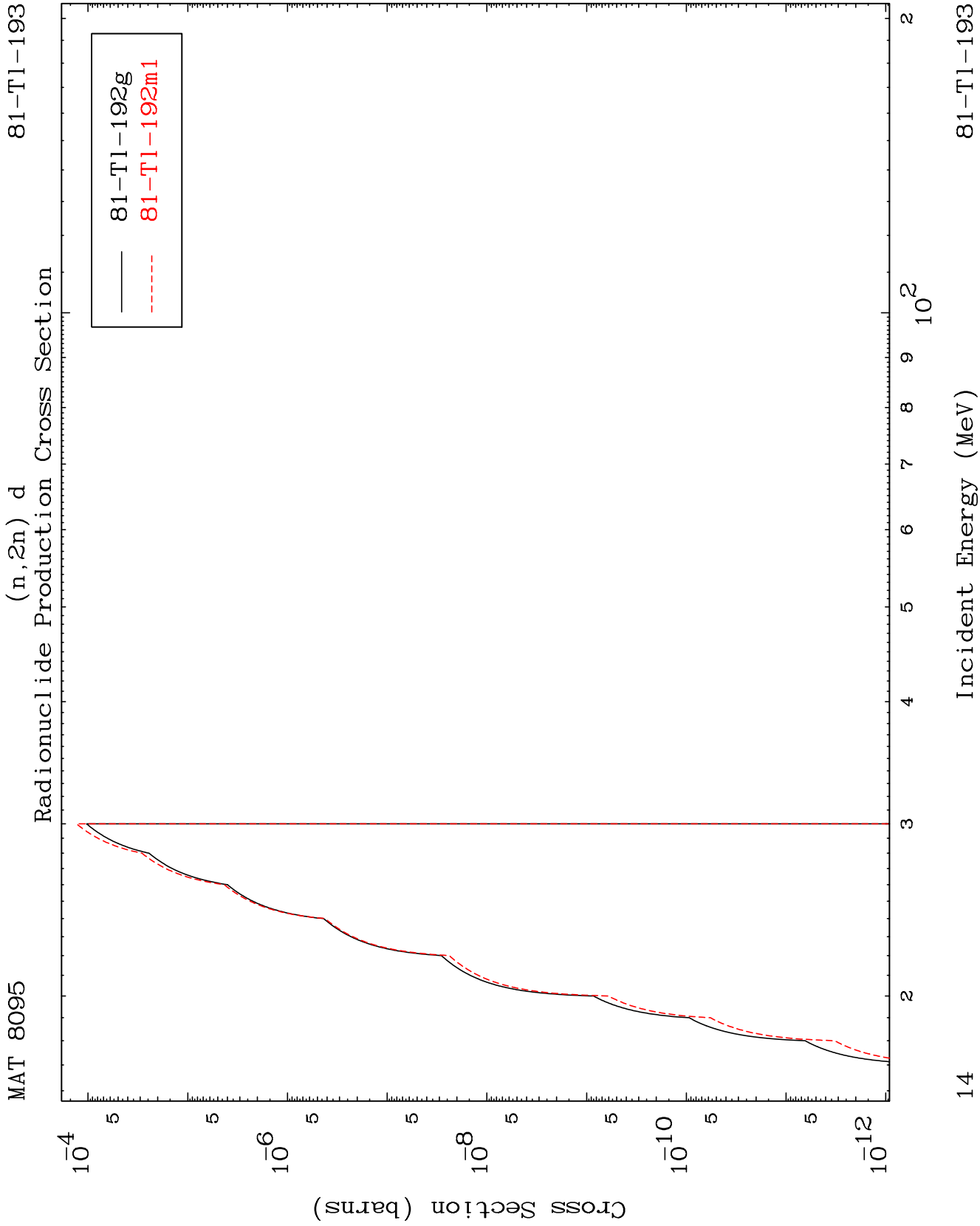
Inelastic
Radionuclide Production Cross Section

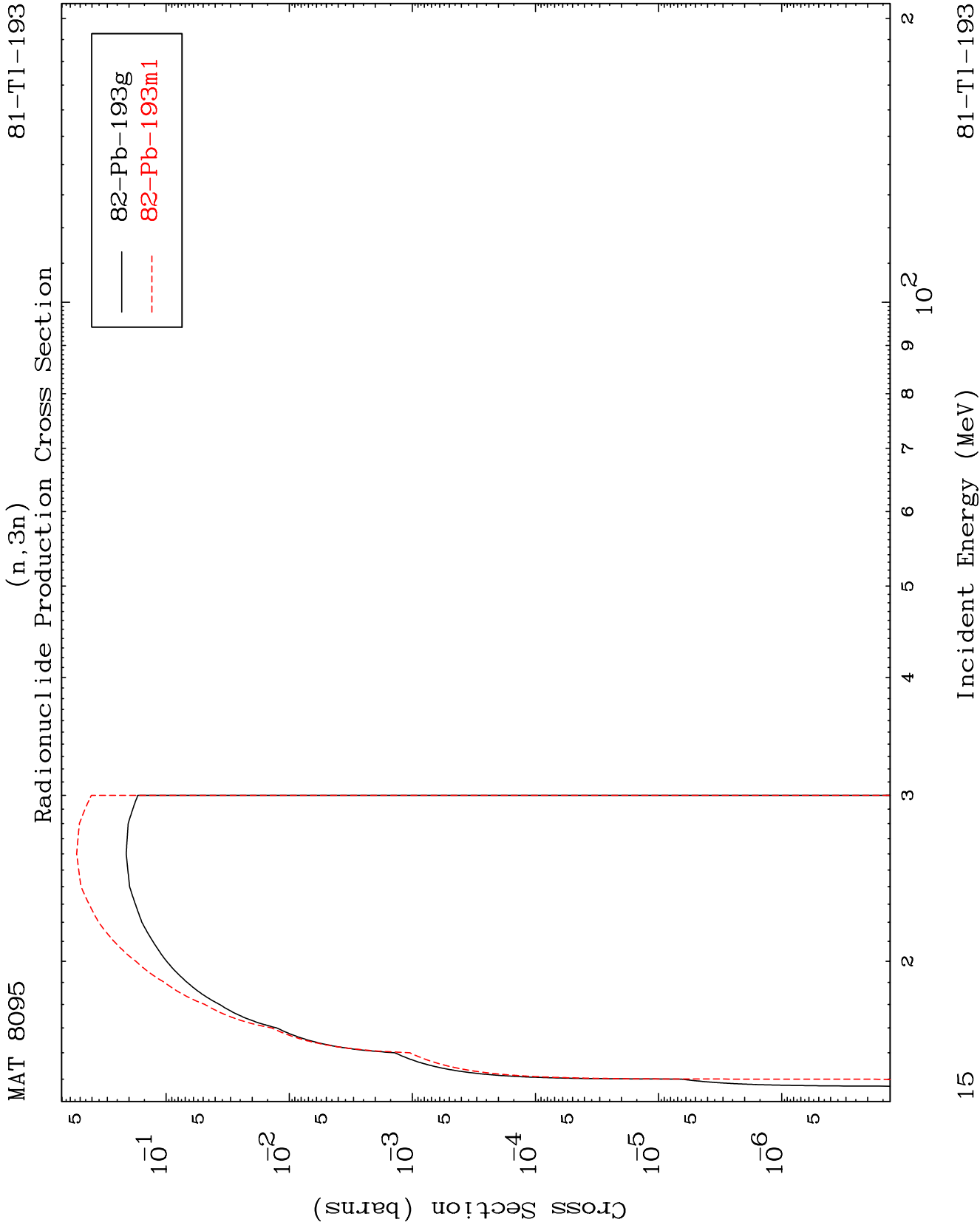


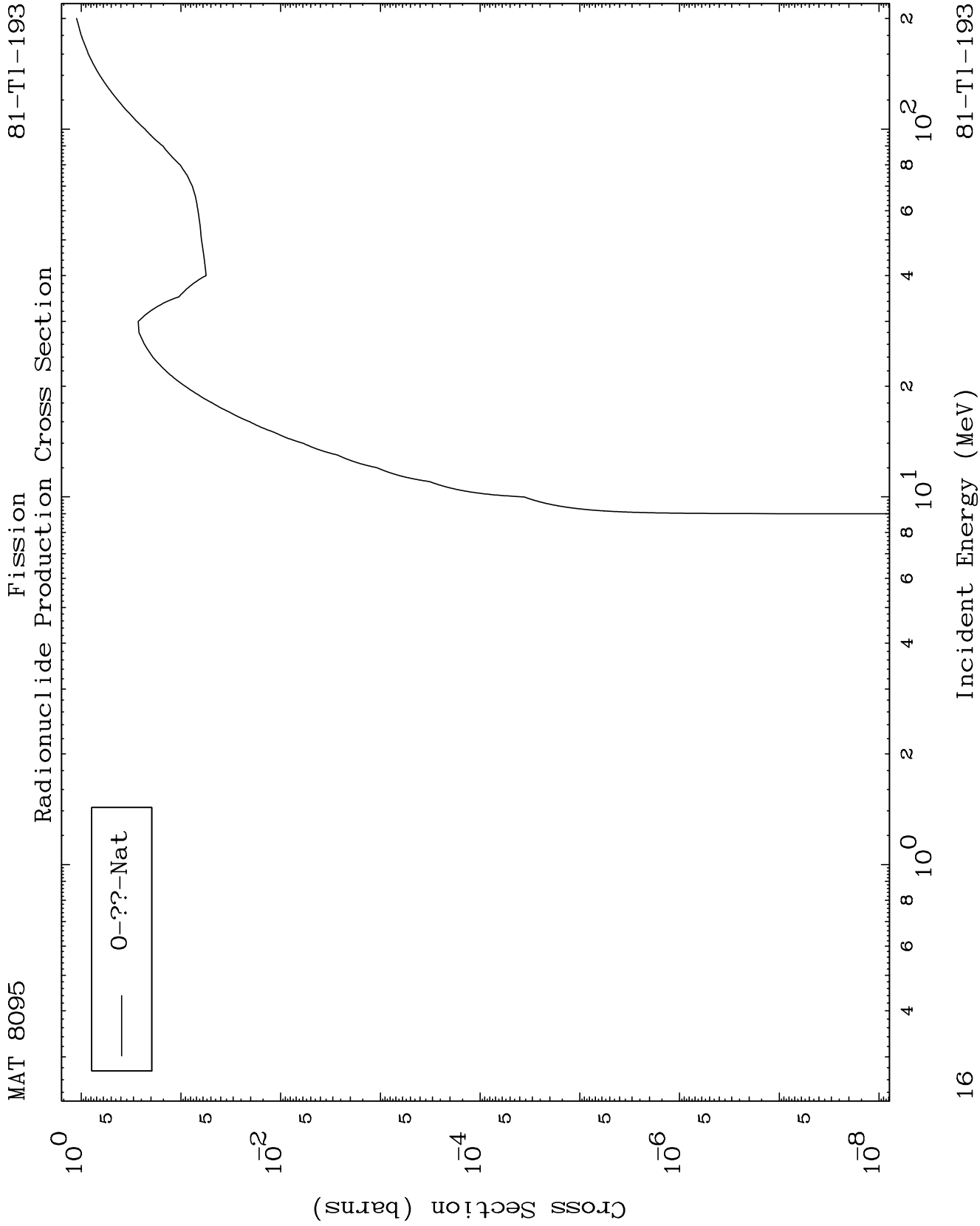
13

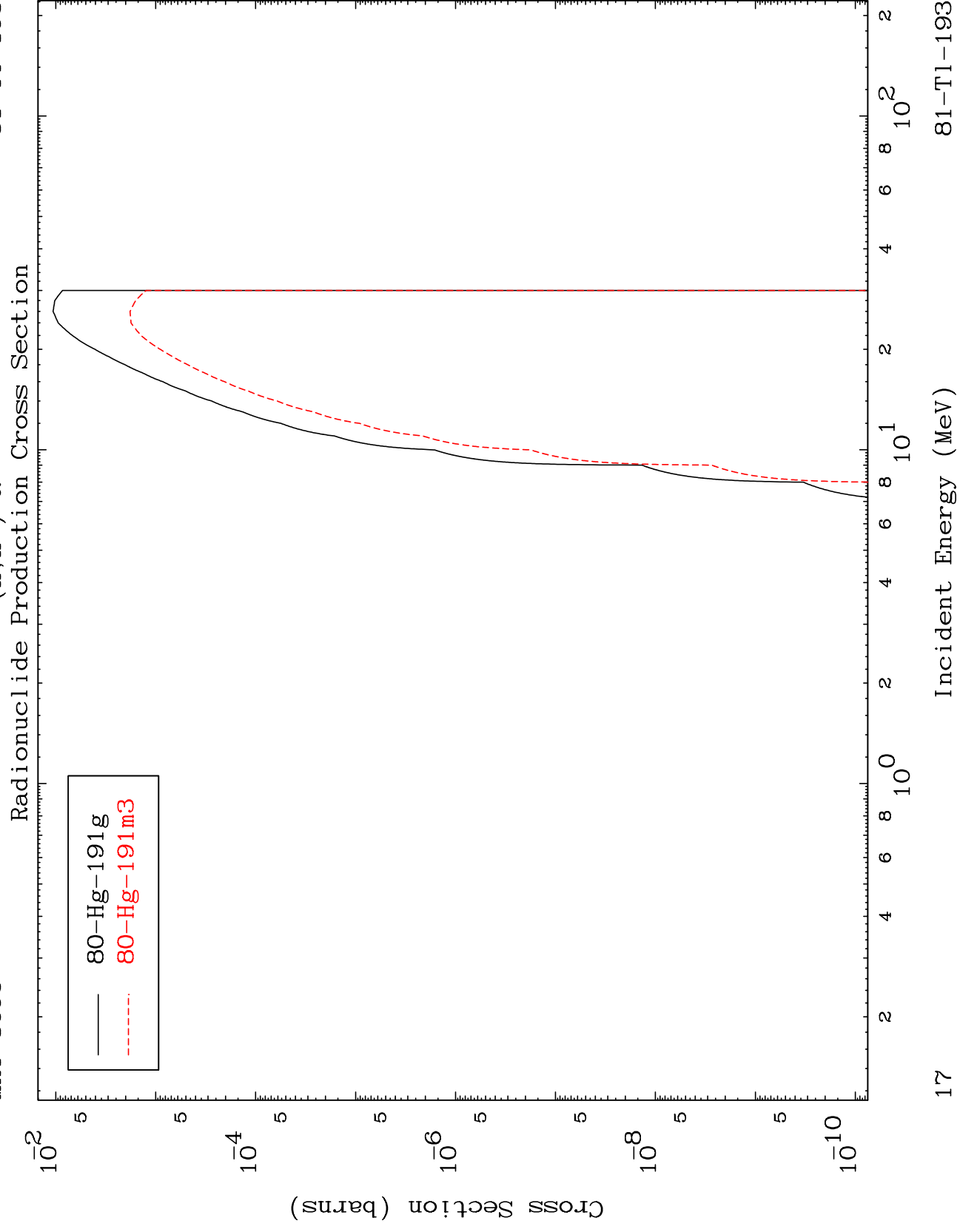
Incident Energy (MeV)

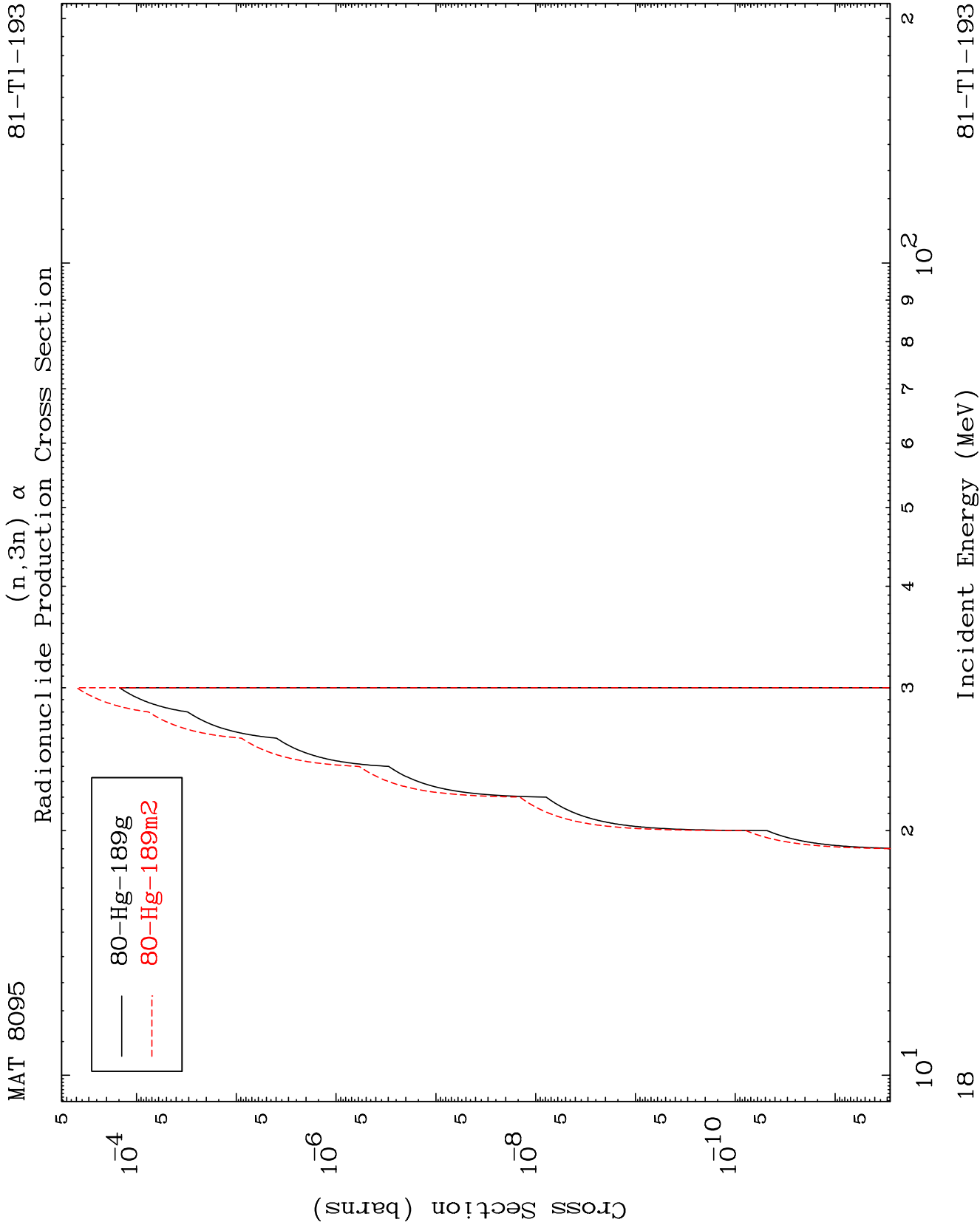
81-Tl-193

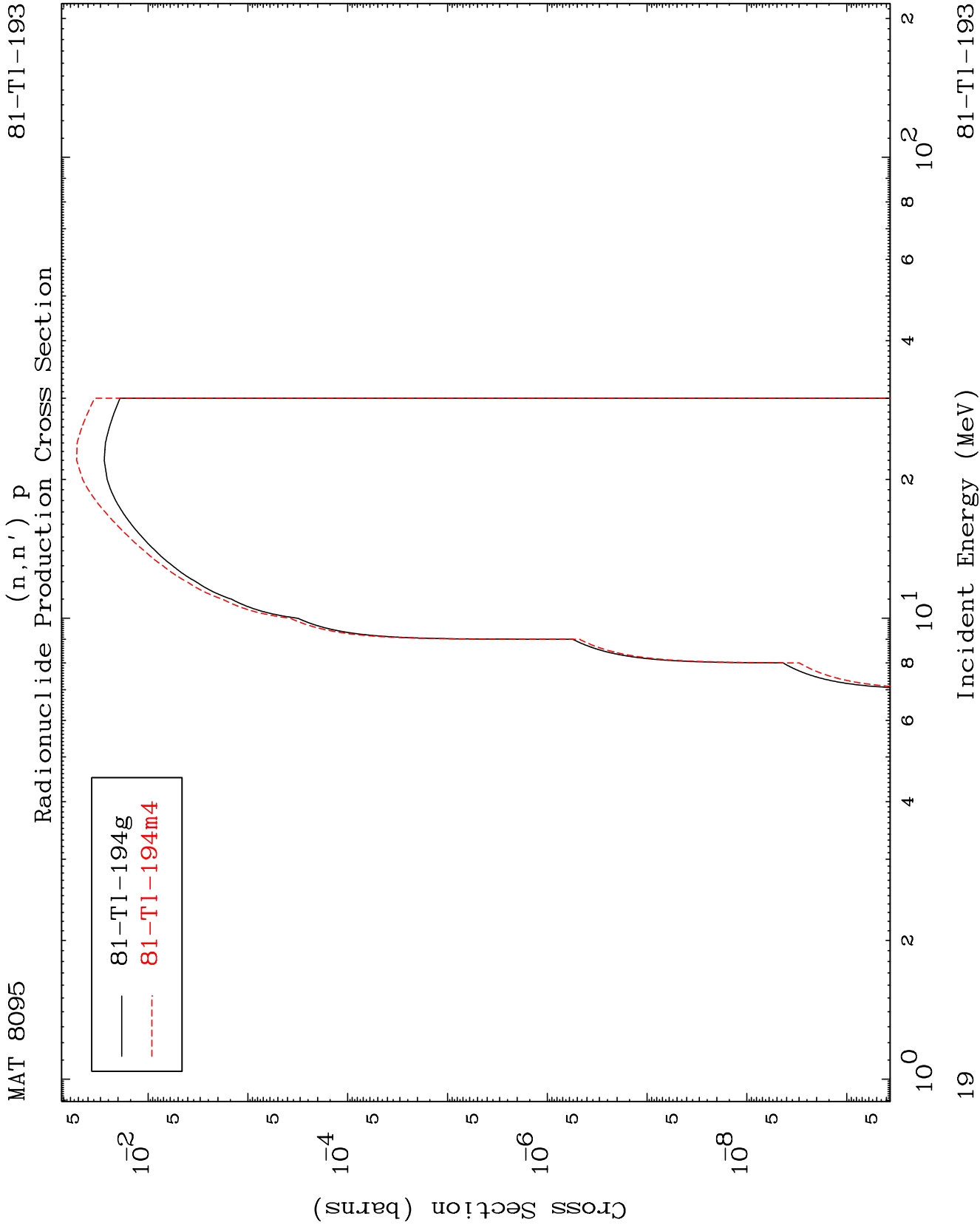








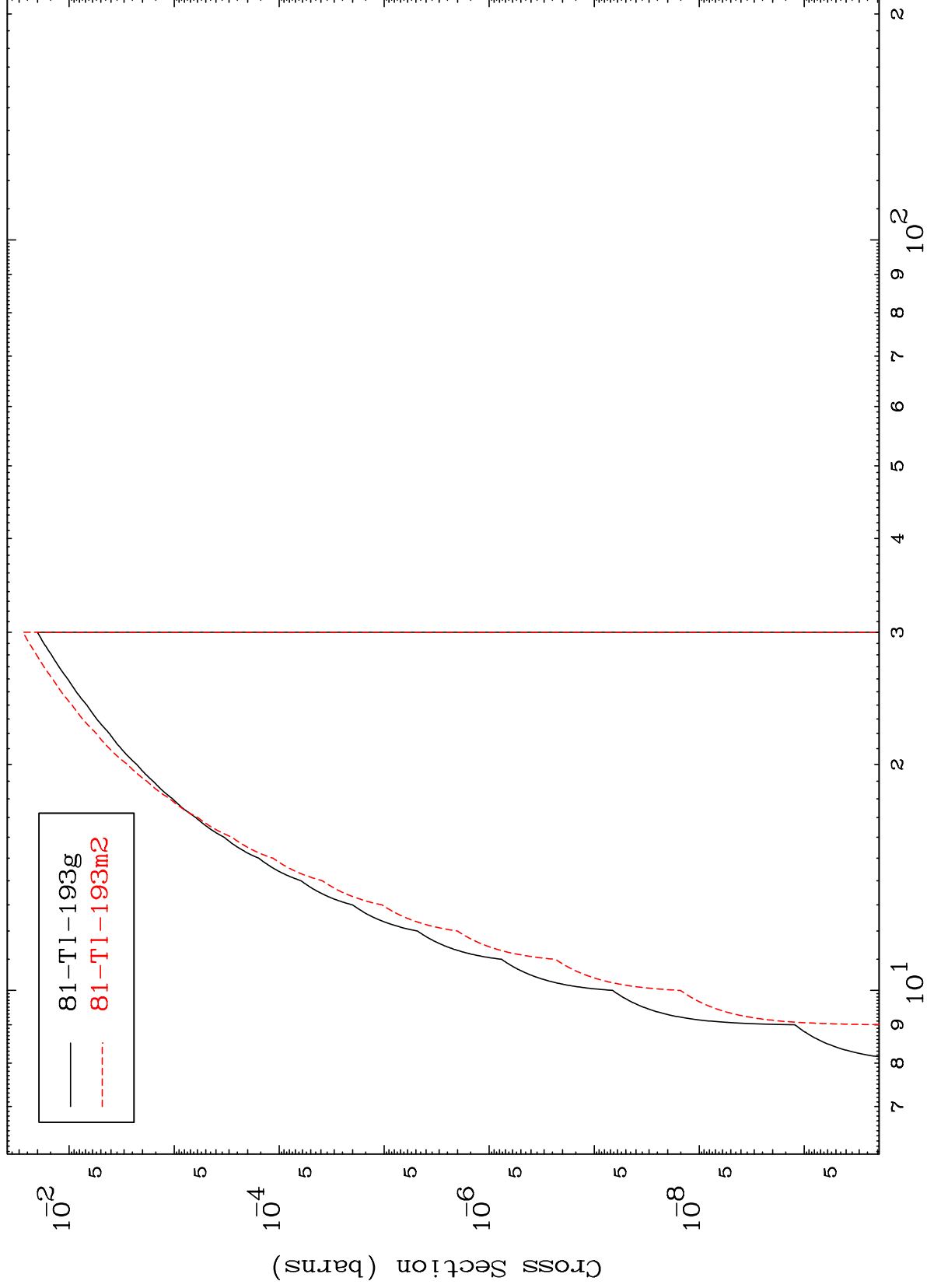




MAT 8095

81-Tl-193

(n,n') d
Radionuclide Production Cross Section



81-Tl-193

Incident Energy (MeV)

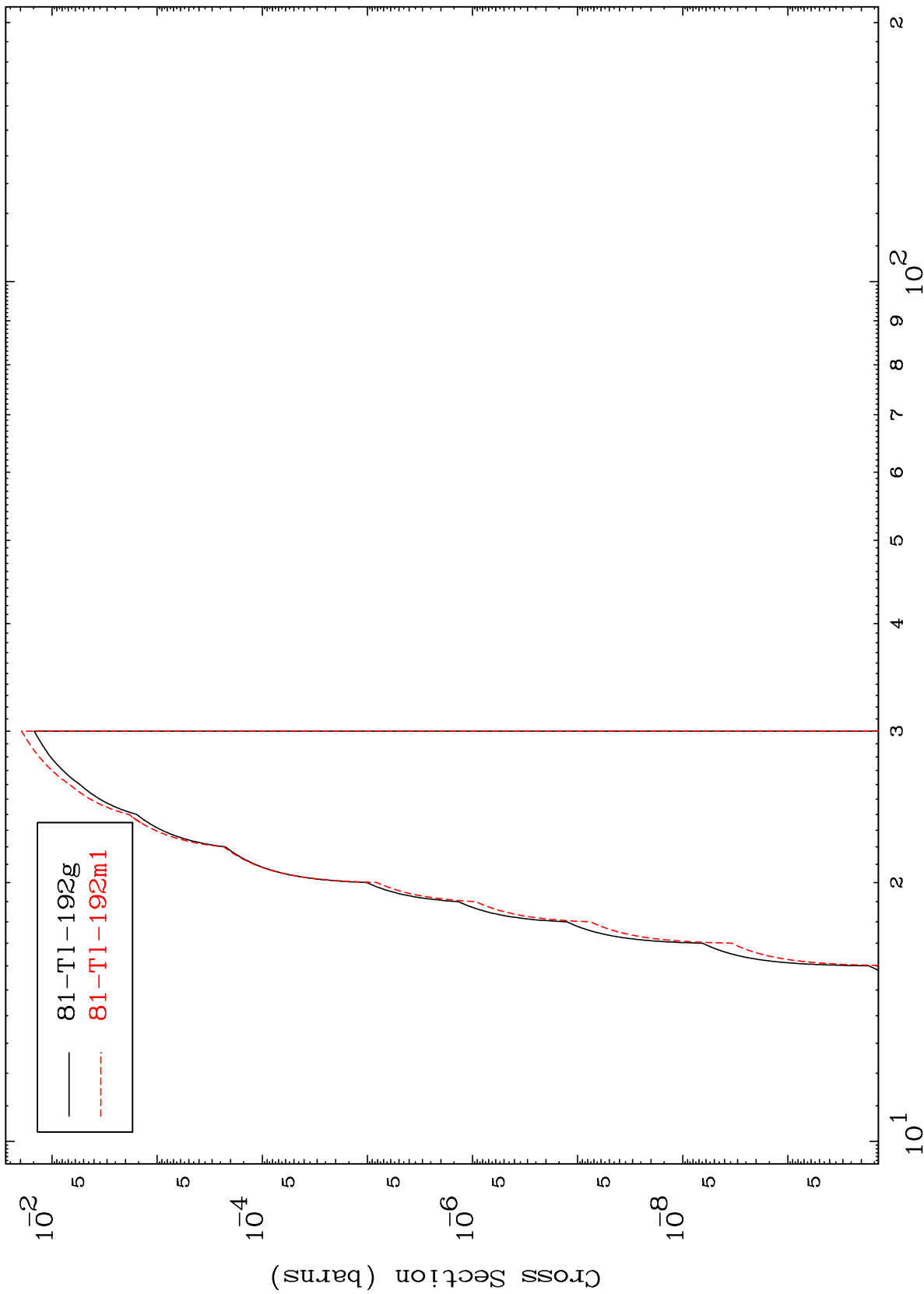
20

MAT 8095

(n,n') t

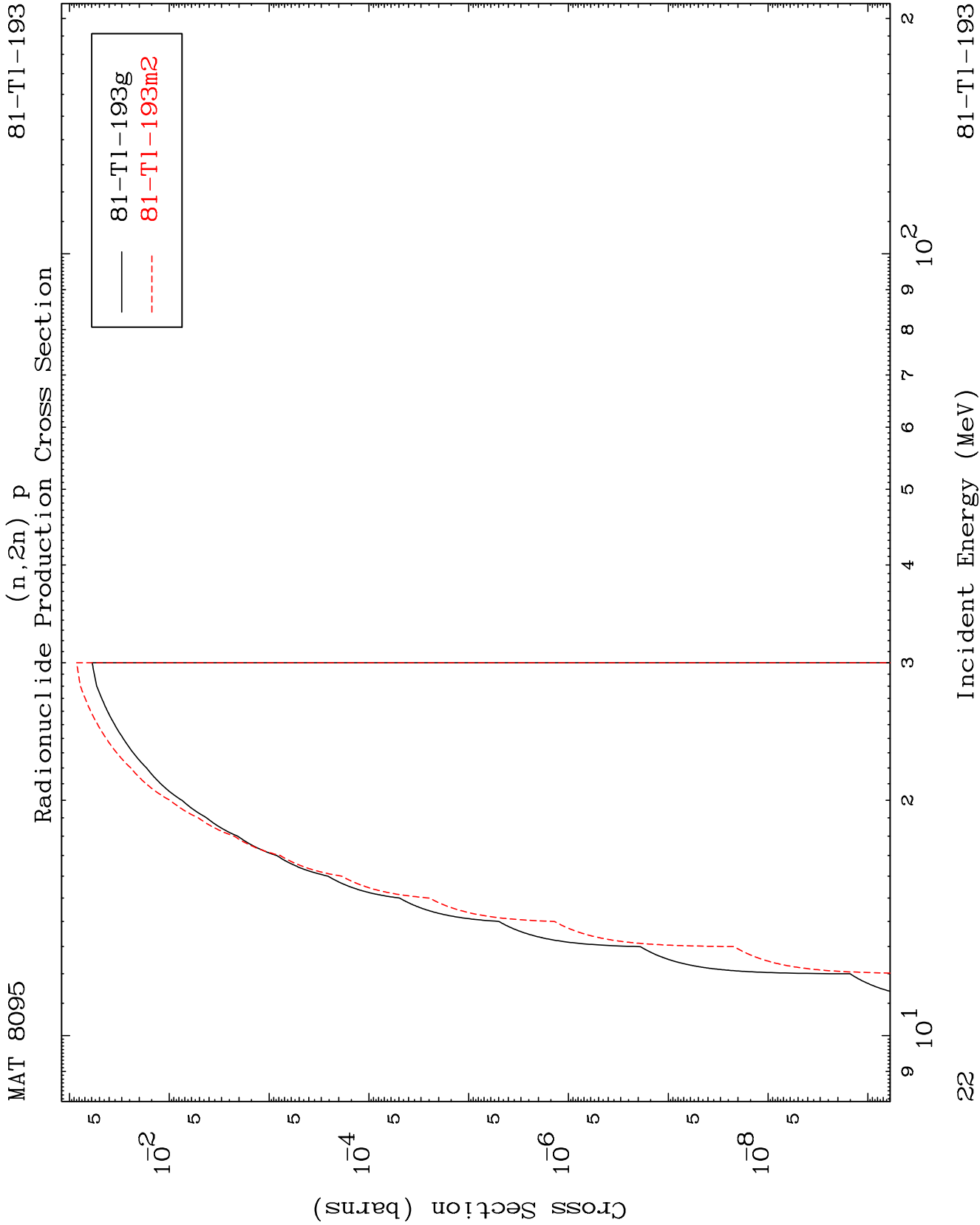
81-Tl-193

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-193

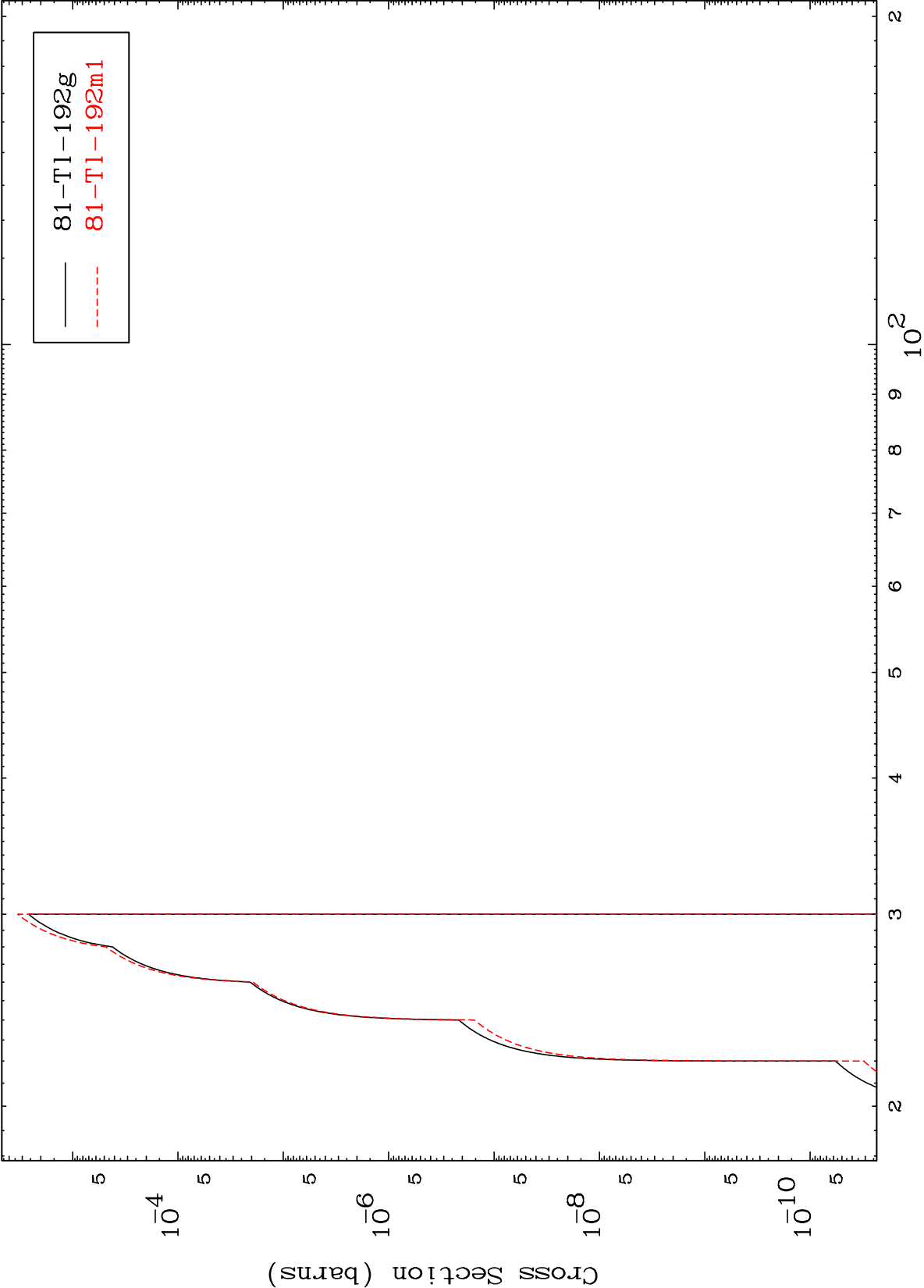


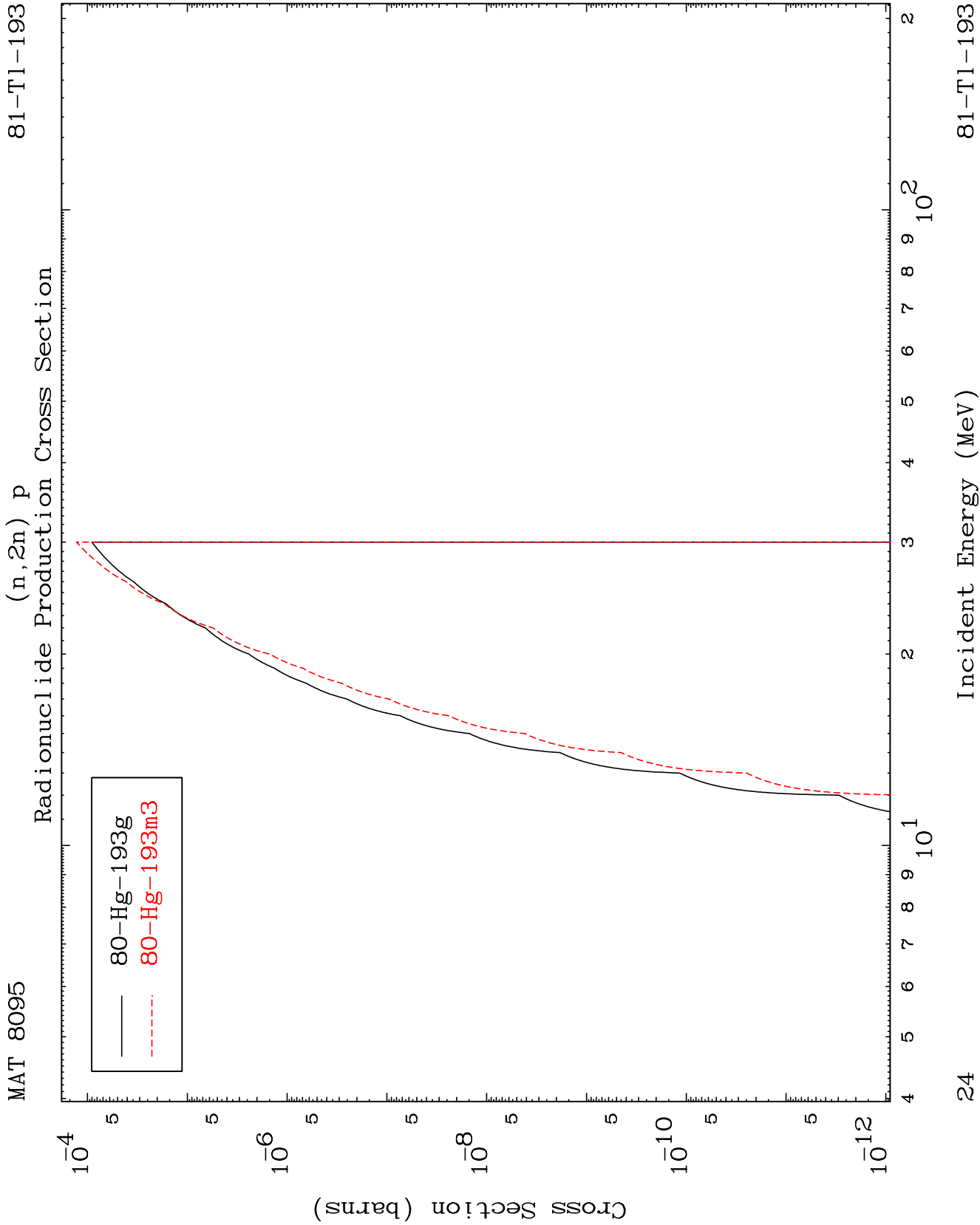
MAT 8095

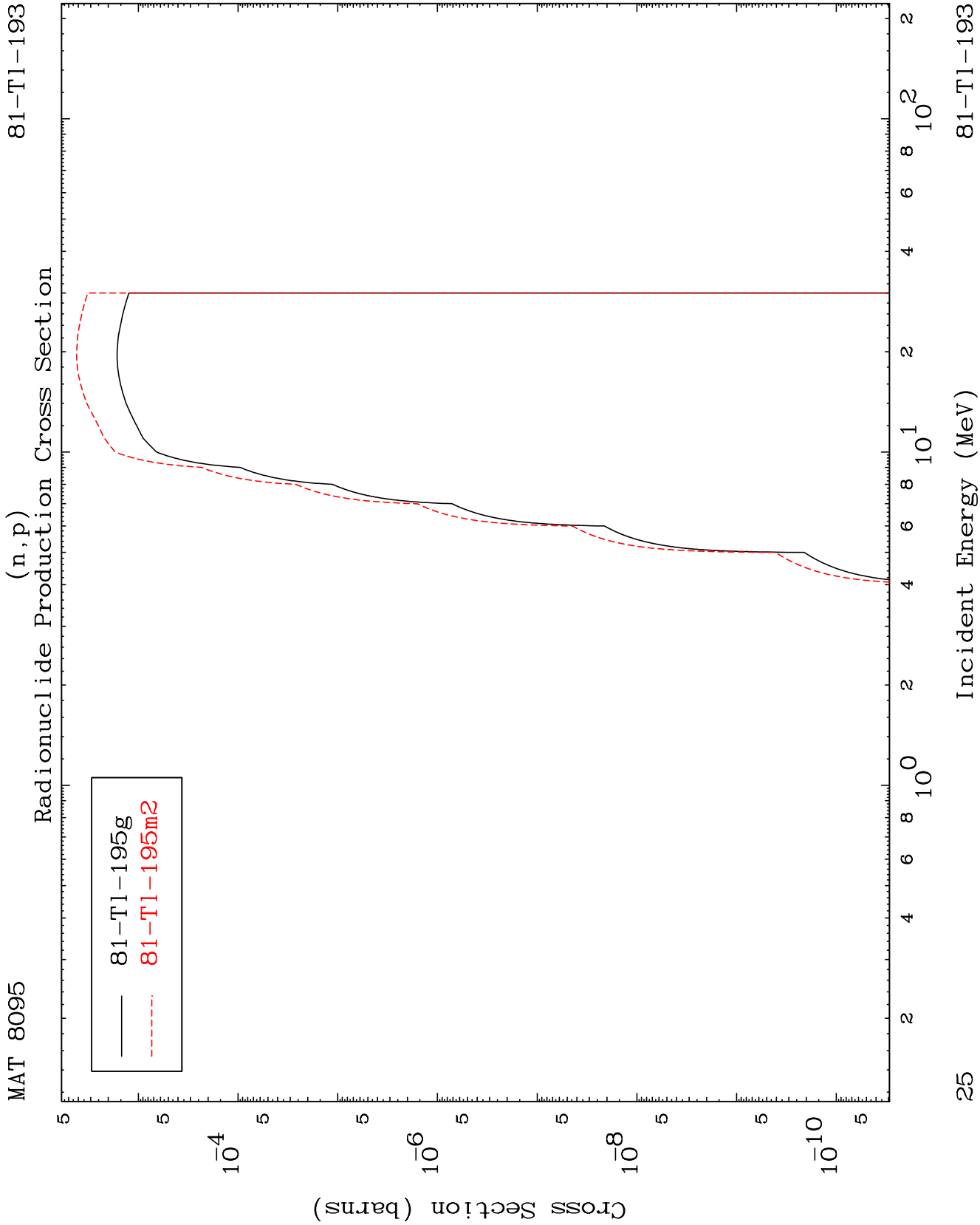
(n,3n) p

81-Tl-193

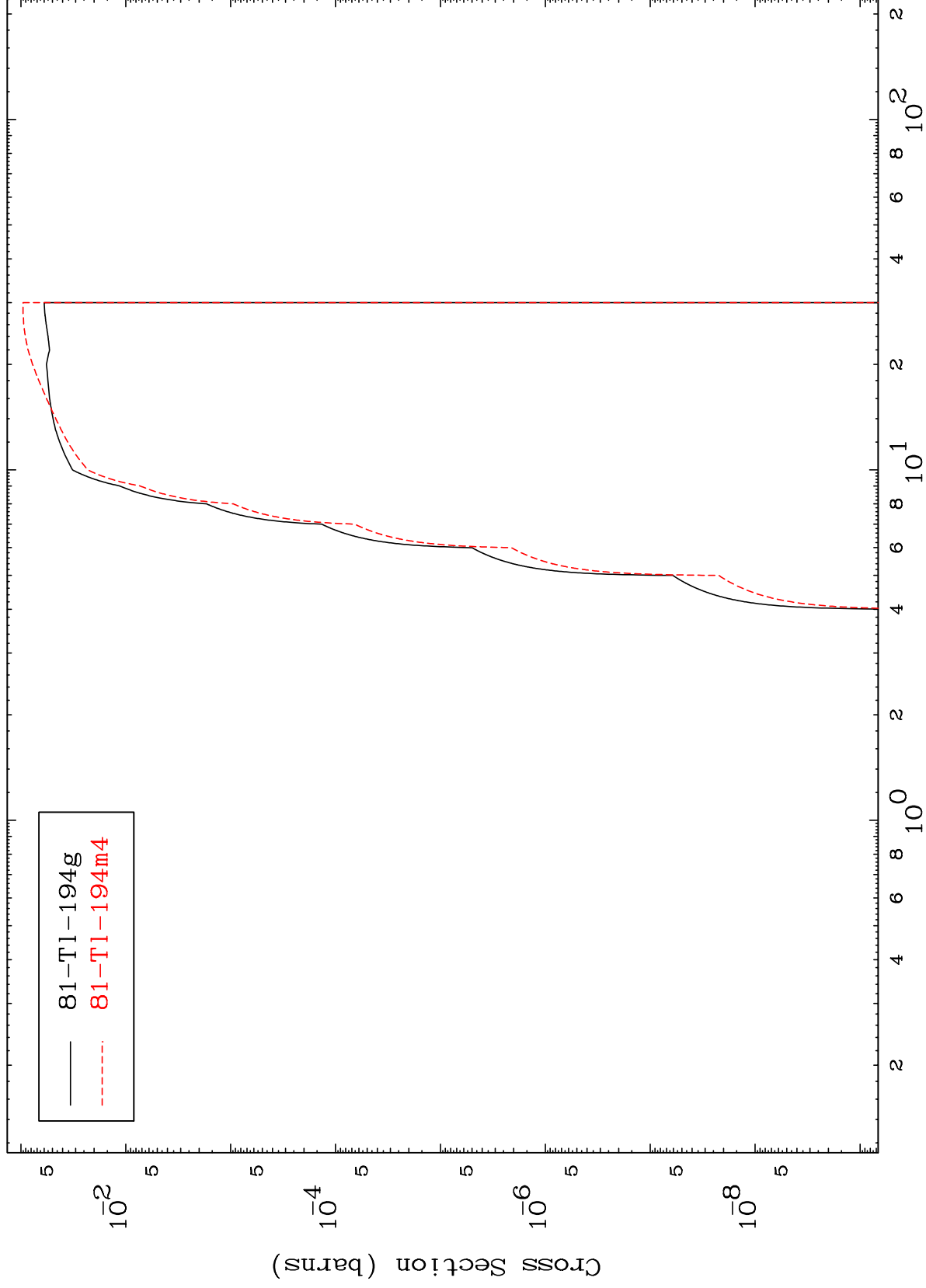
Radionuclide Production Cross Section

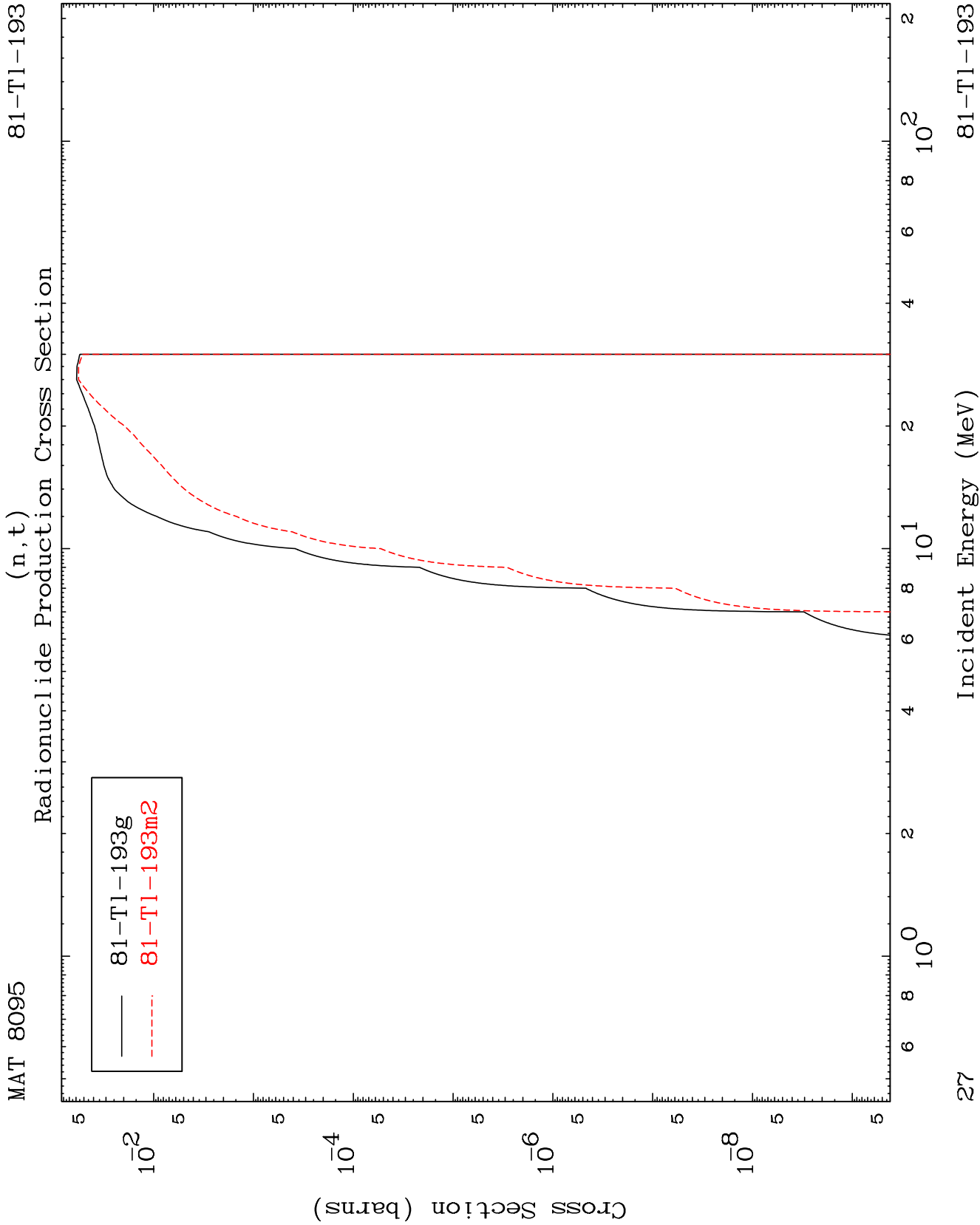




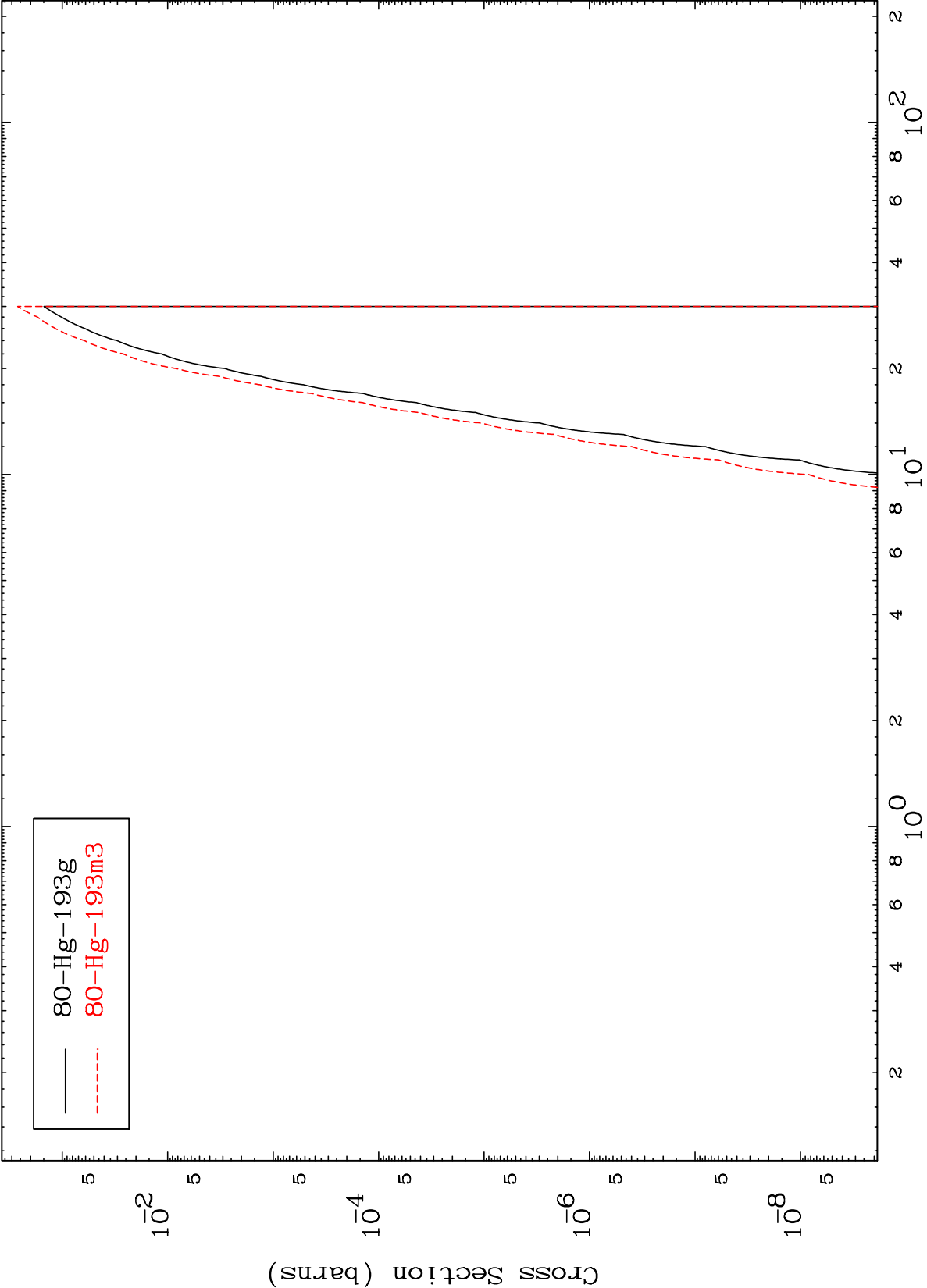


(n,d)
Radionuclide Production Cross Section





Radionuclide Production Cross Section

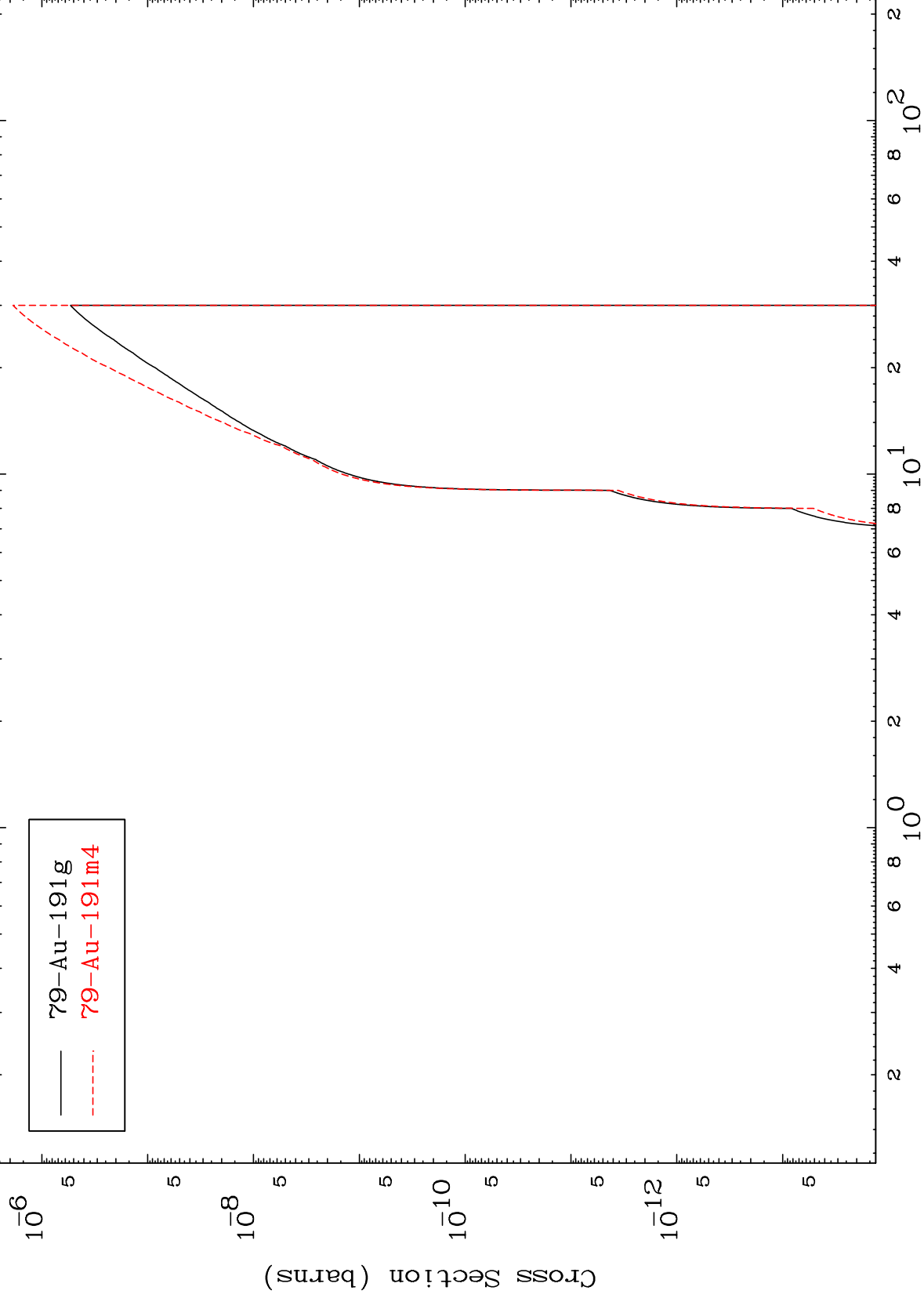


MAT 8095

(n,p) α

81-Tl-193

Radionuclide Production Cross Section



29

Incident Energy (MeV)

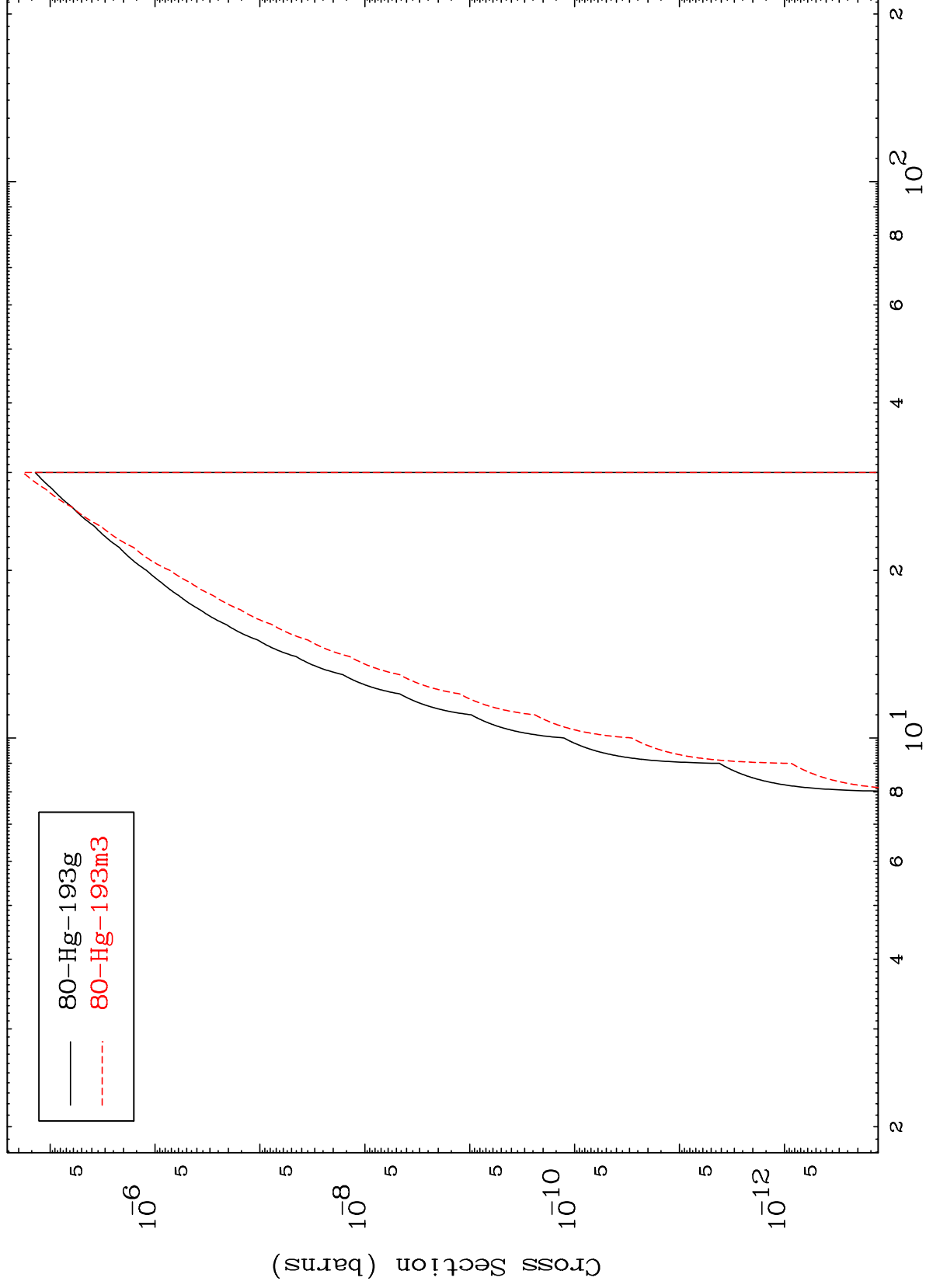
81-Tl-193

MAT 8095

(n,p) d

81-Tl-193

Radionuclide Production Cross Section



30

Incident Energy (MeV)

81-Tl-193