

Program EVALPLOT
(Version 2021-1)

by

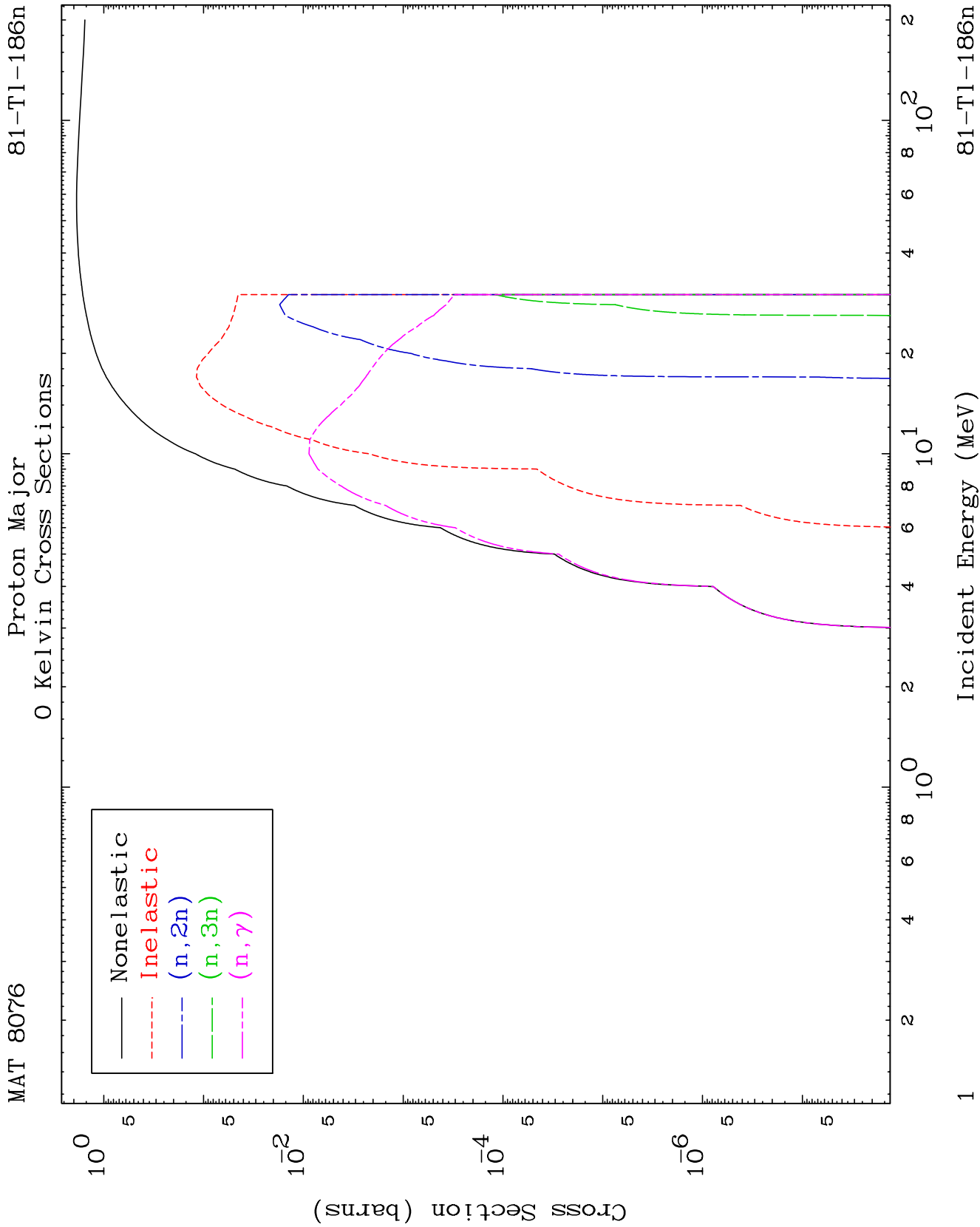
Dermott E. Cullen
(Present Contact Information)

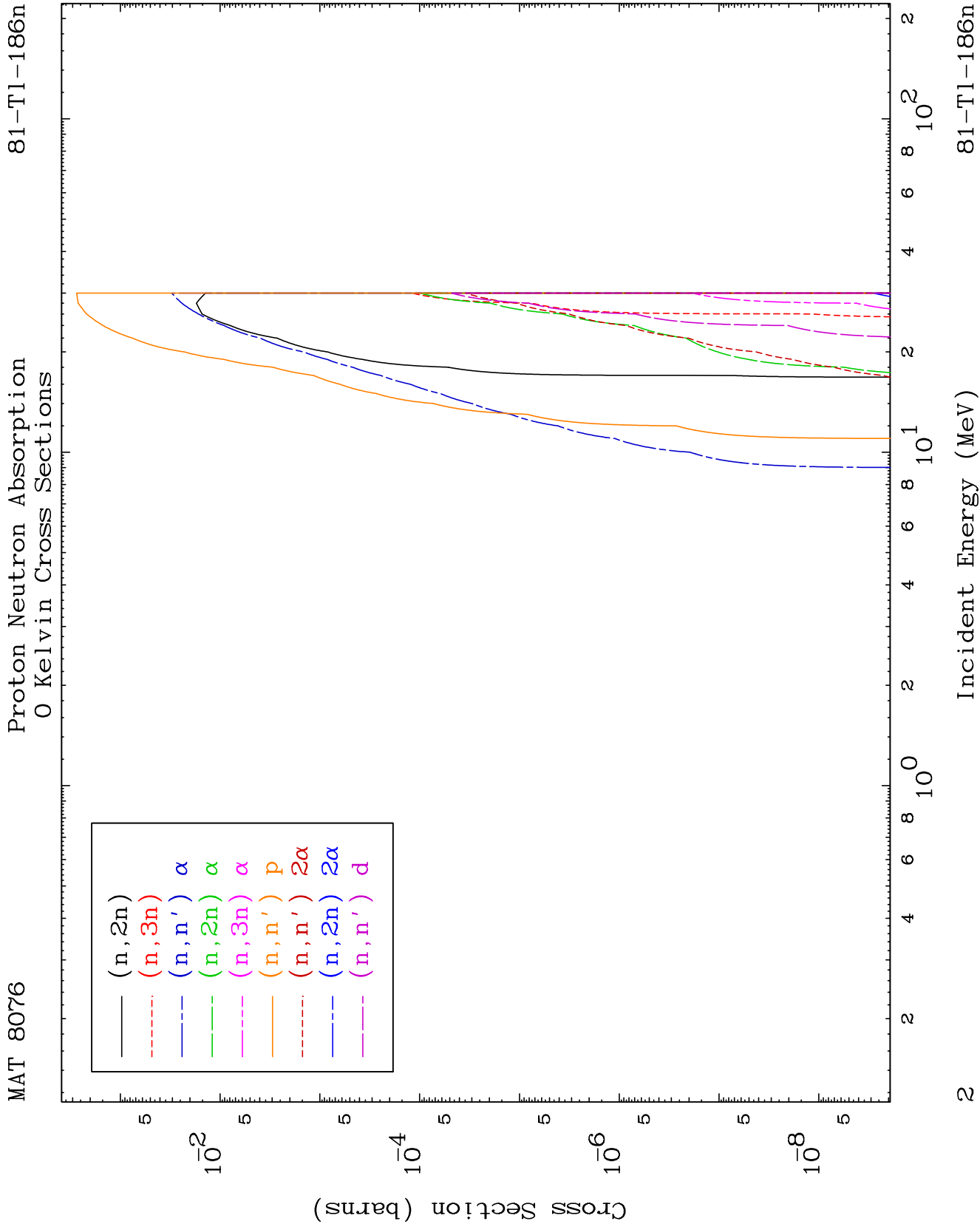
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

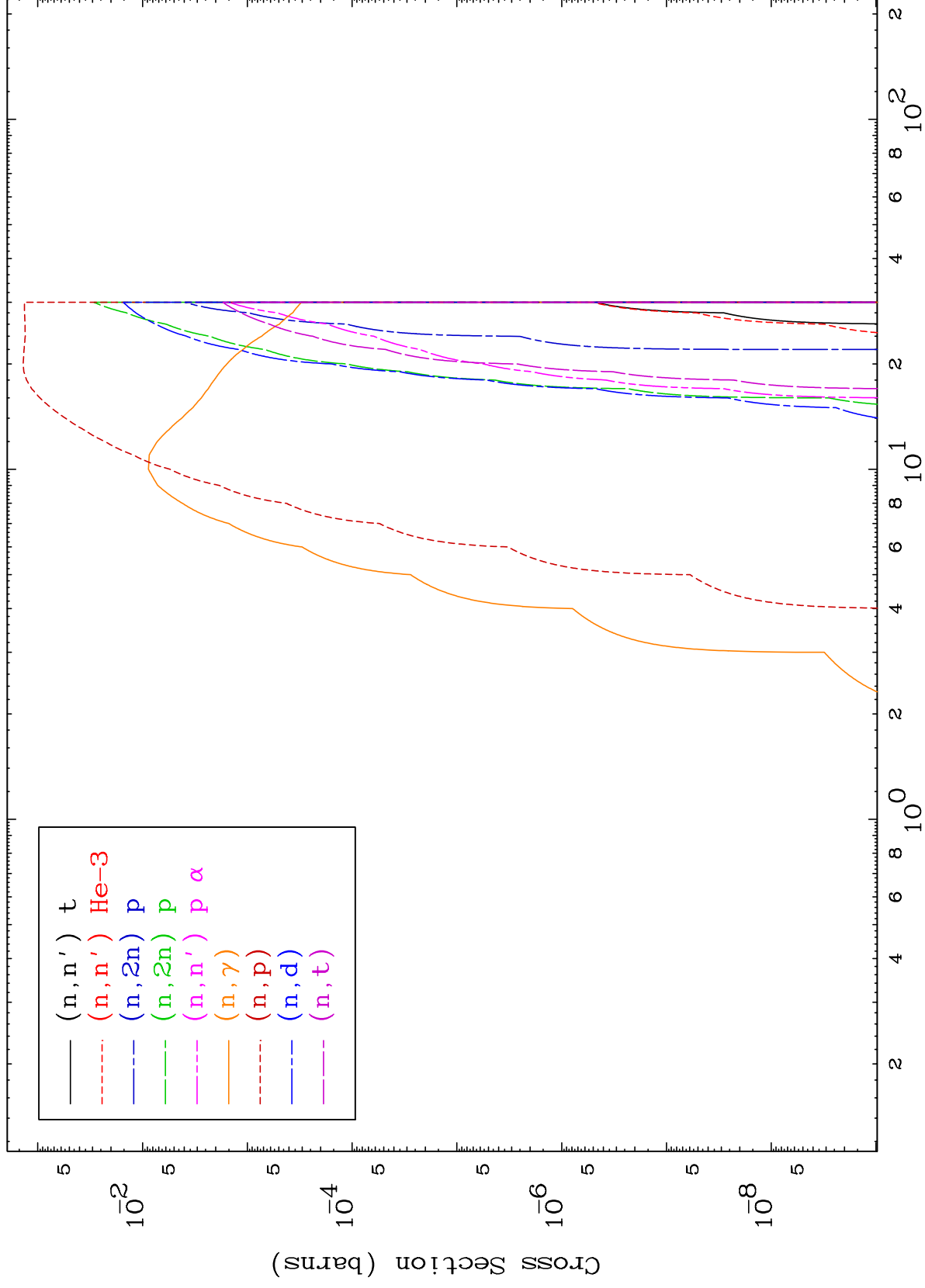
Tele: 925-443-1911

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

Press Mouse Button to Start



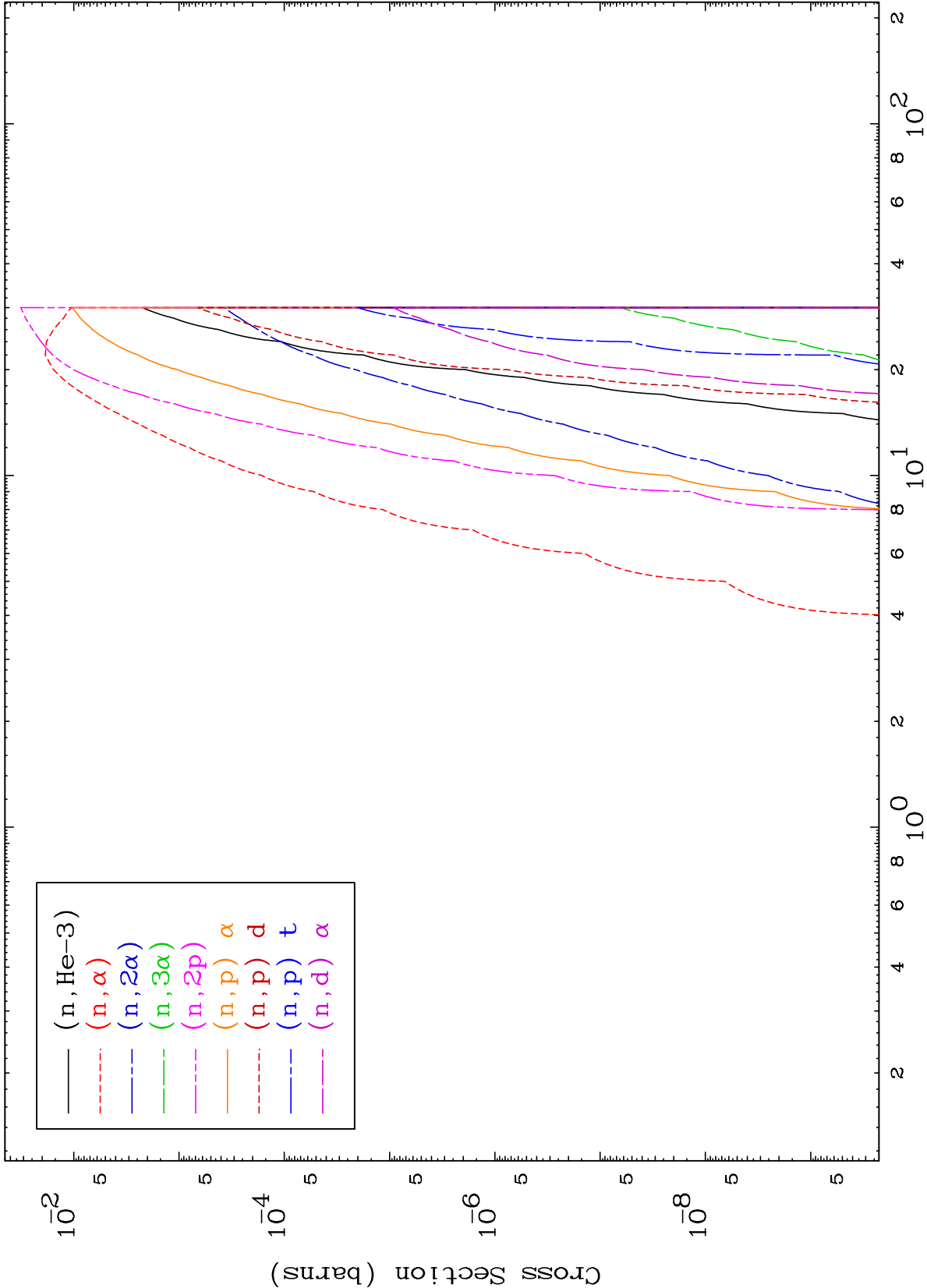


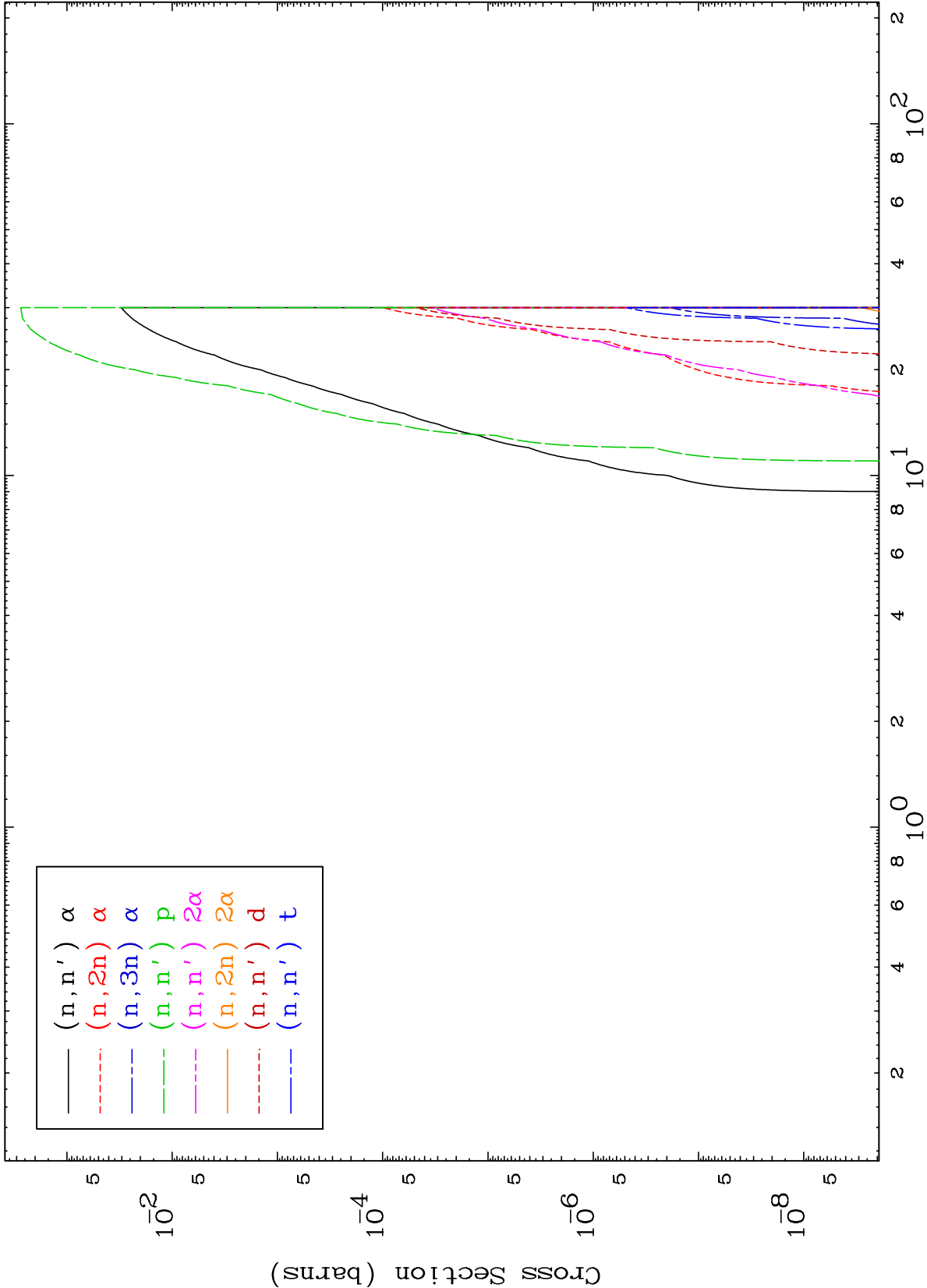


MAT 8076

Proton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-186n

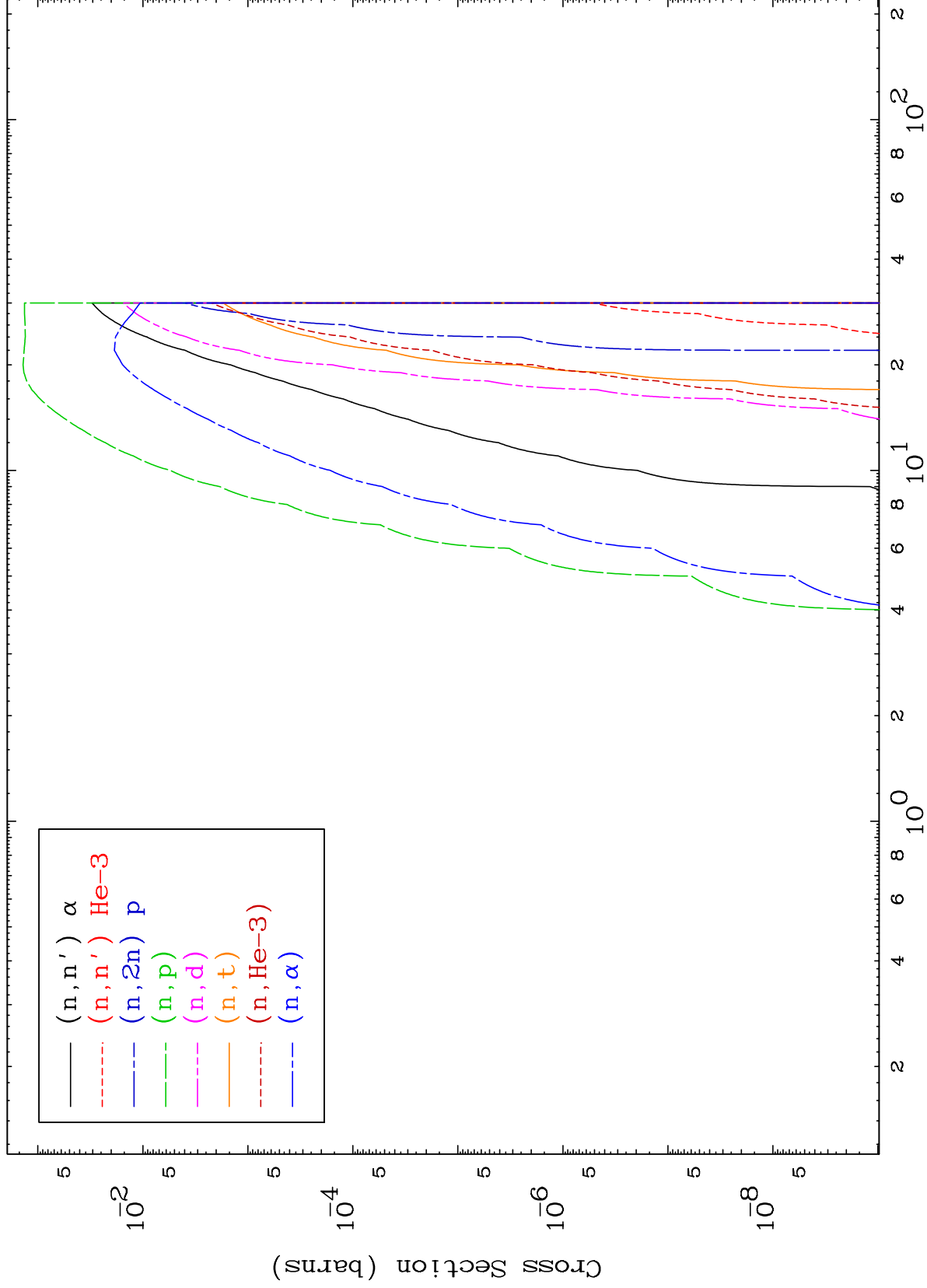




MAT 8076

Proton Charged Particle
0 Kelvin Cross Sections

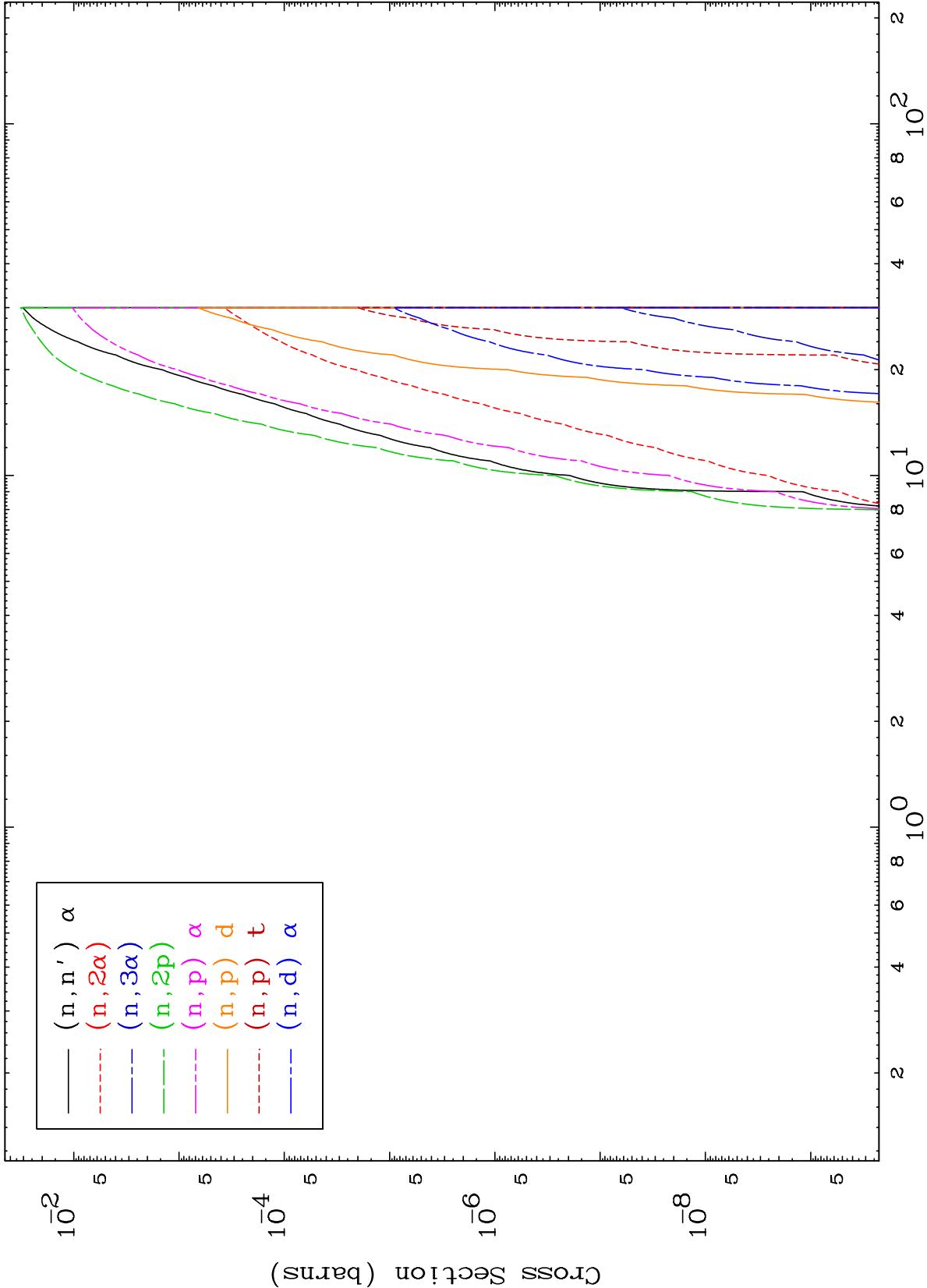
81-Tl-186n



6

Incident Energy (MeV)

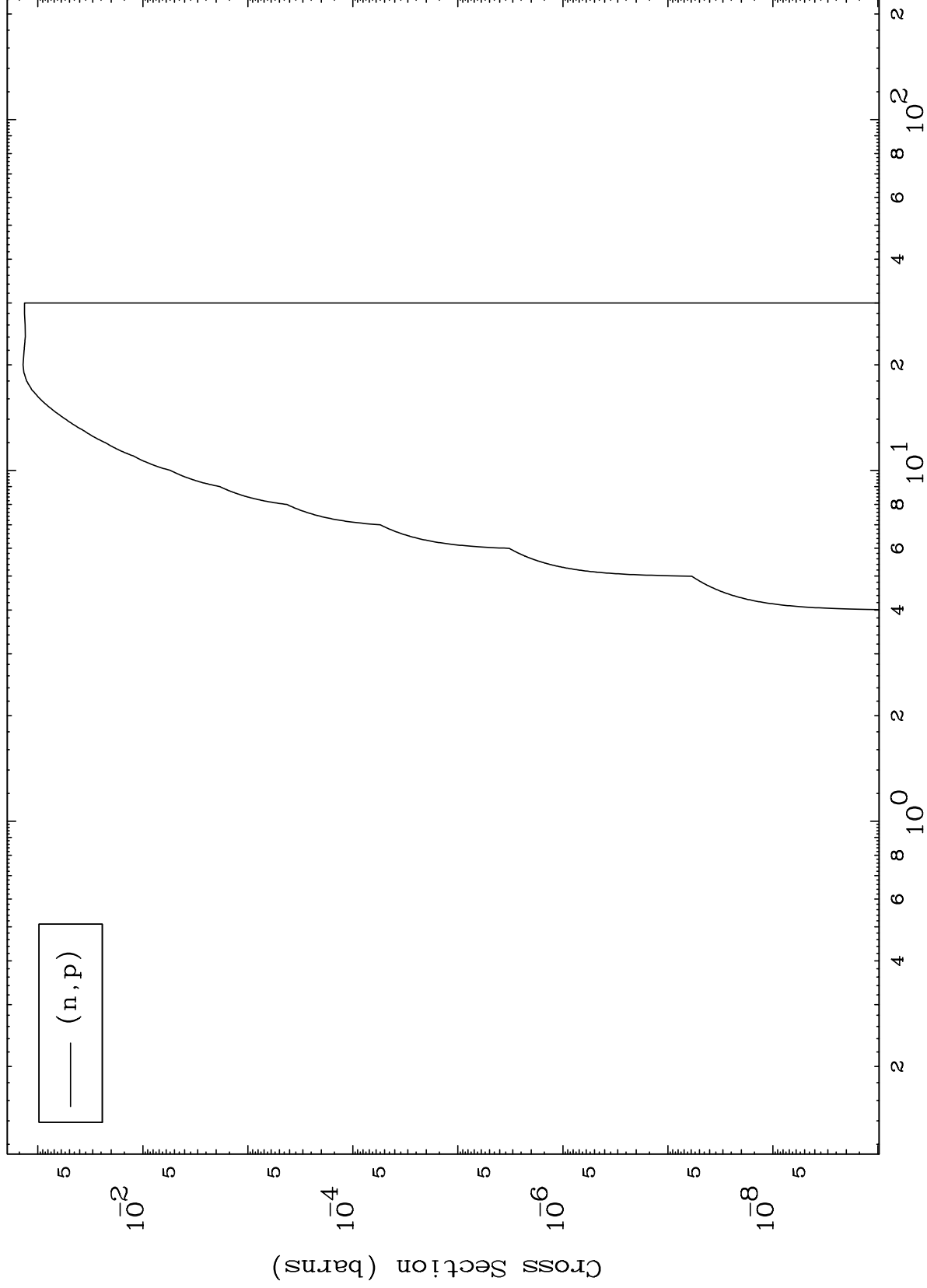
81-Tl-186n



MAT 8076

81-Tl-186n

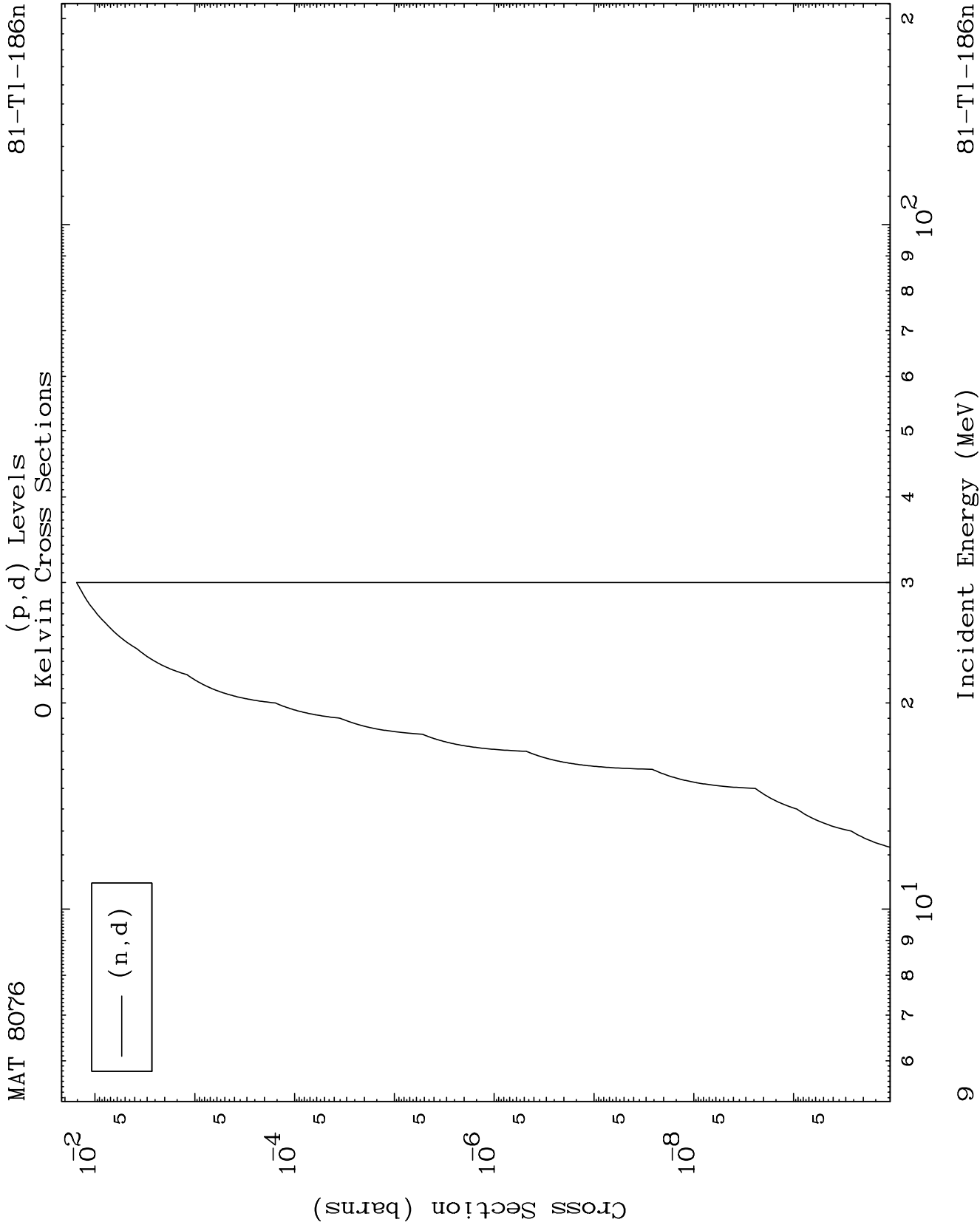
(p,p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

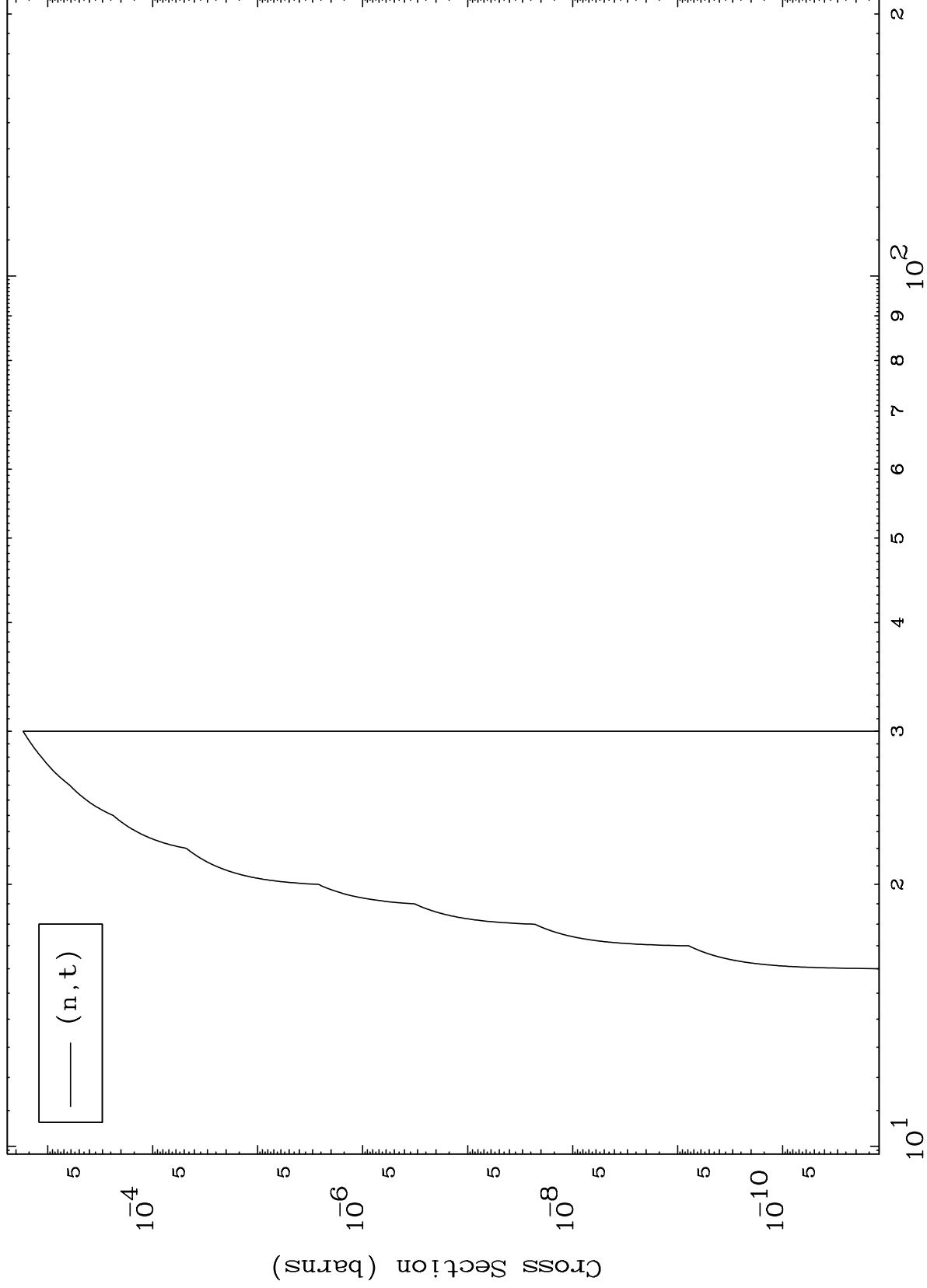
81-Tl-186n



MAT 8076

81-Tl-186n

(p,t) Levels
0 Kelvin Cross Sections



81-Tl-186n

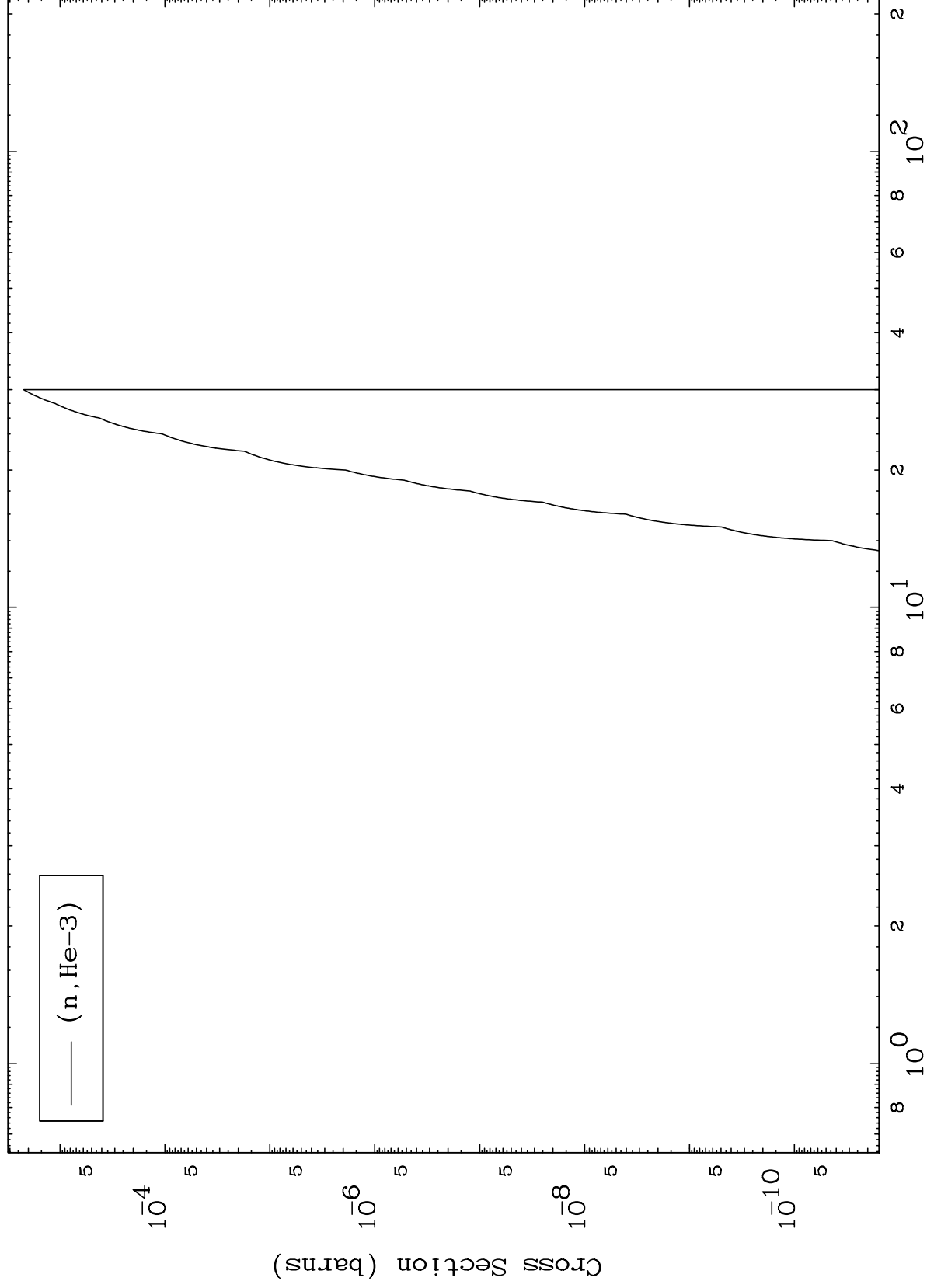
Incident Energy (MeV)

MAT 8076

(p,He3) Levels

81-Tl-186n

0 Kelvin Cross Sections



11

Incident Energy (MeV)

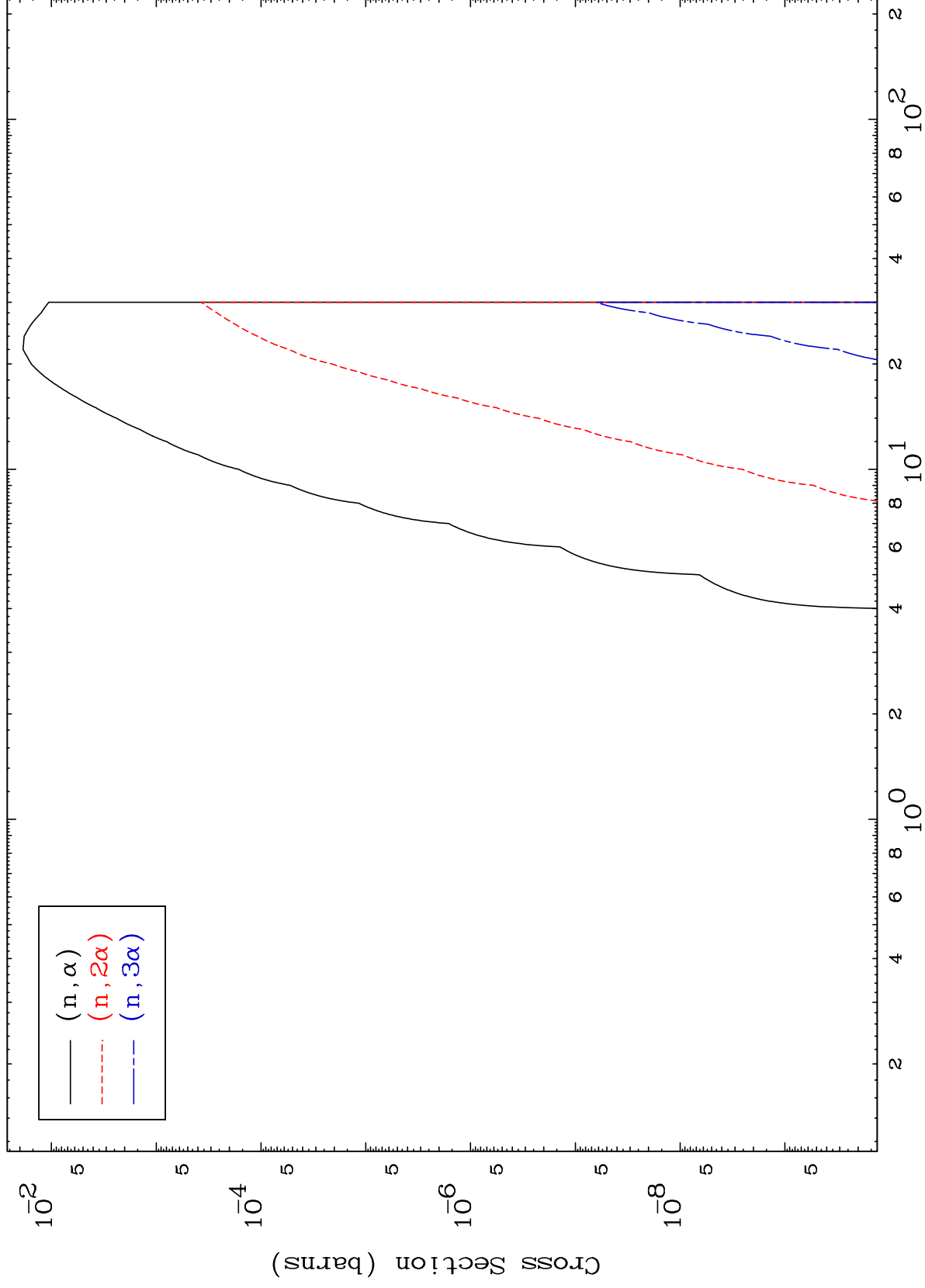
81-Tl-186n

MAT 8076

(p, α) Levels

81-Tl-186n

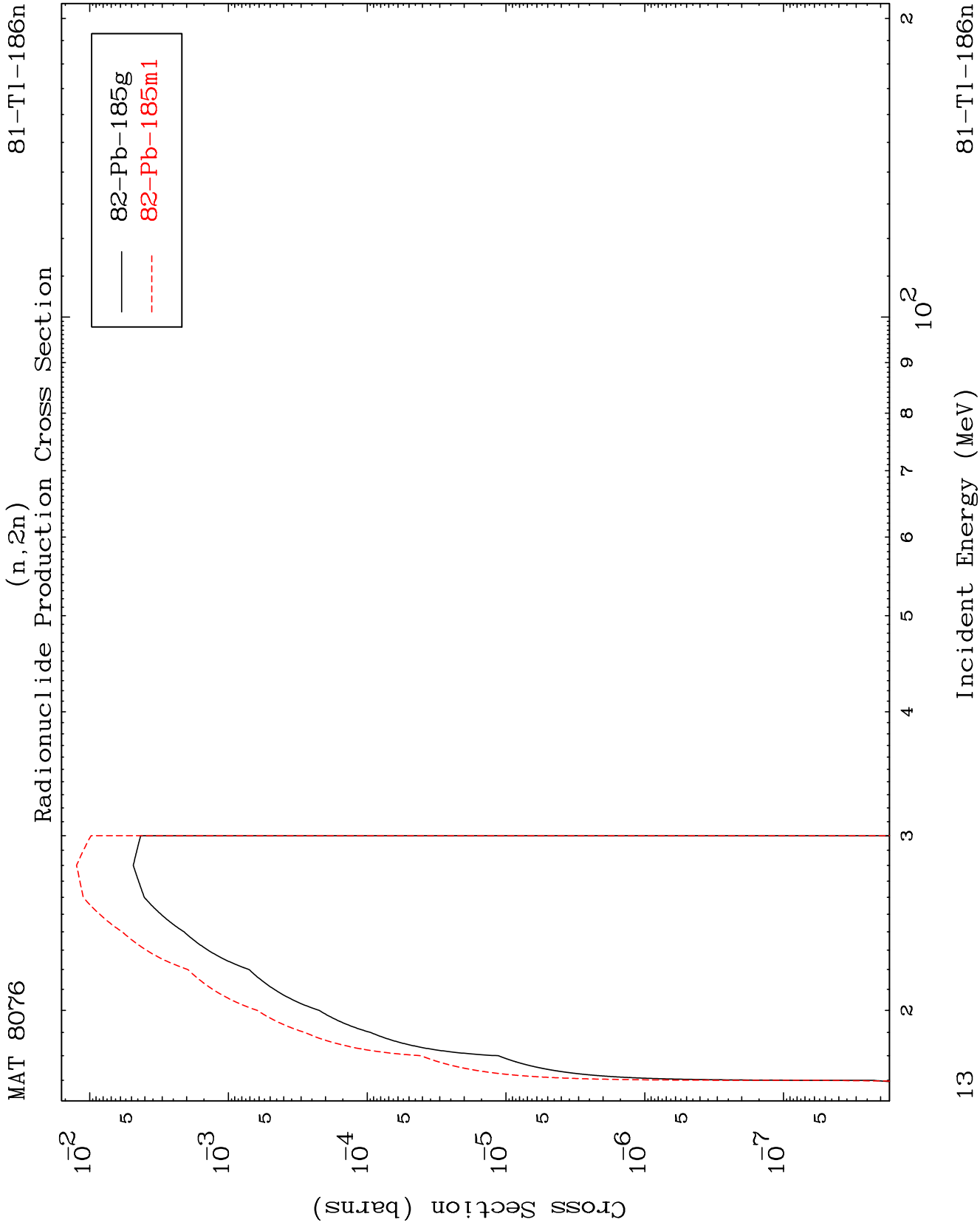
0 Kelvin Cross Sections

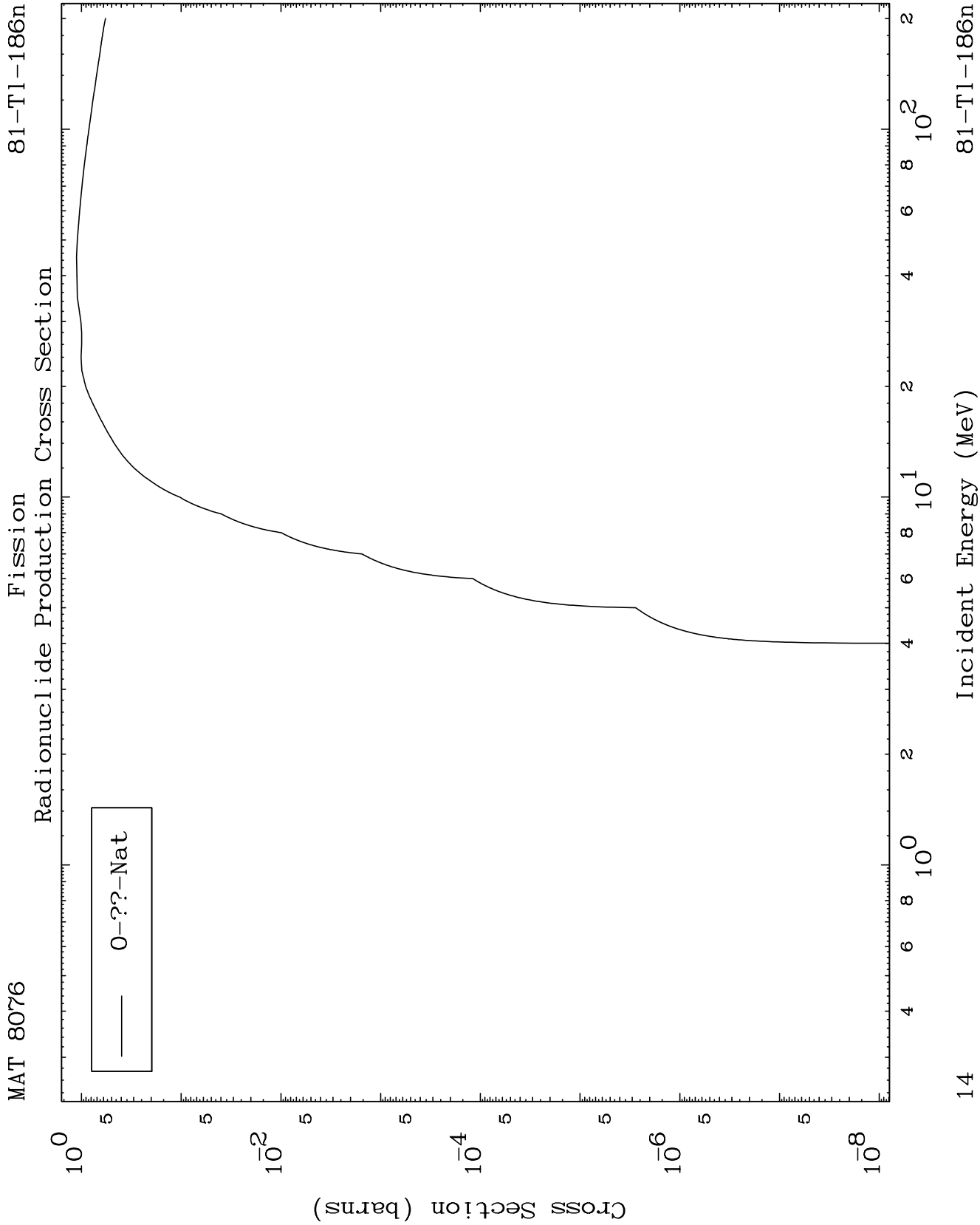


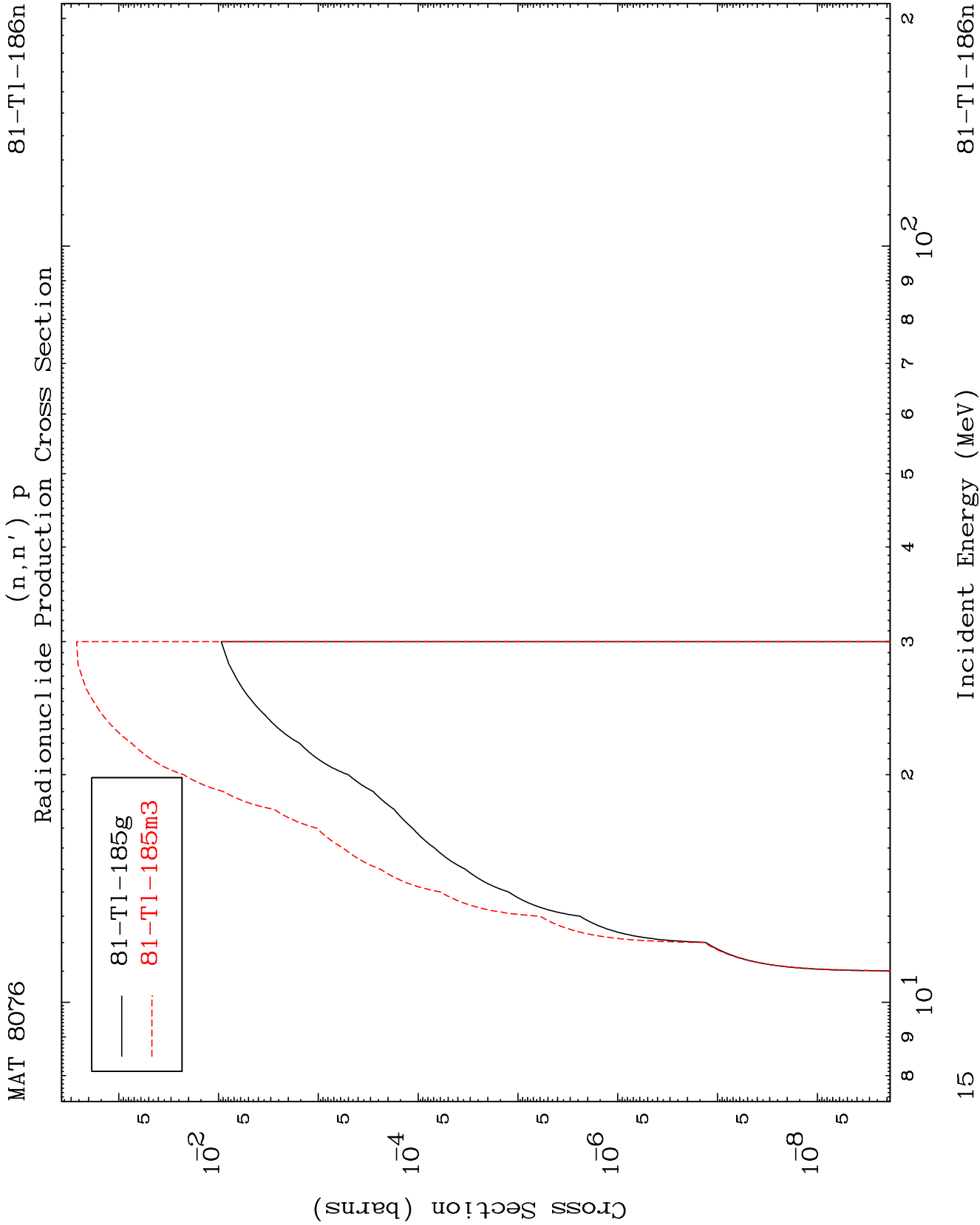
12

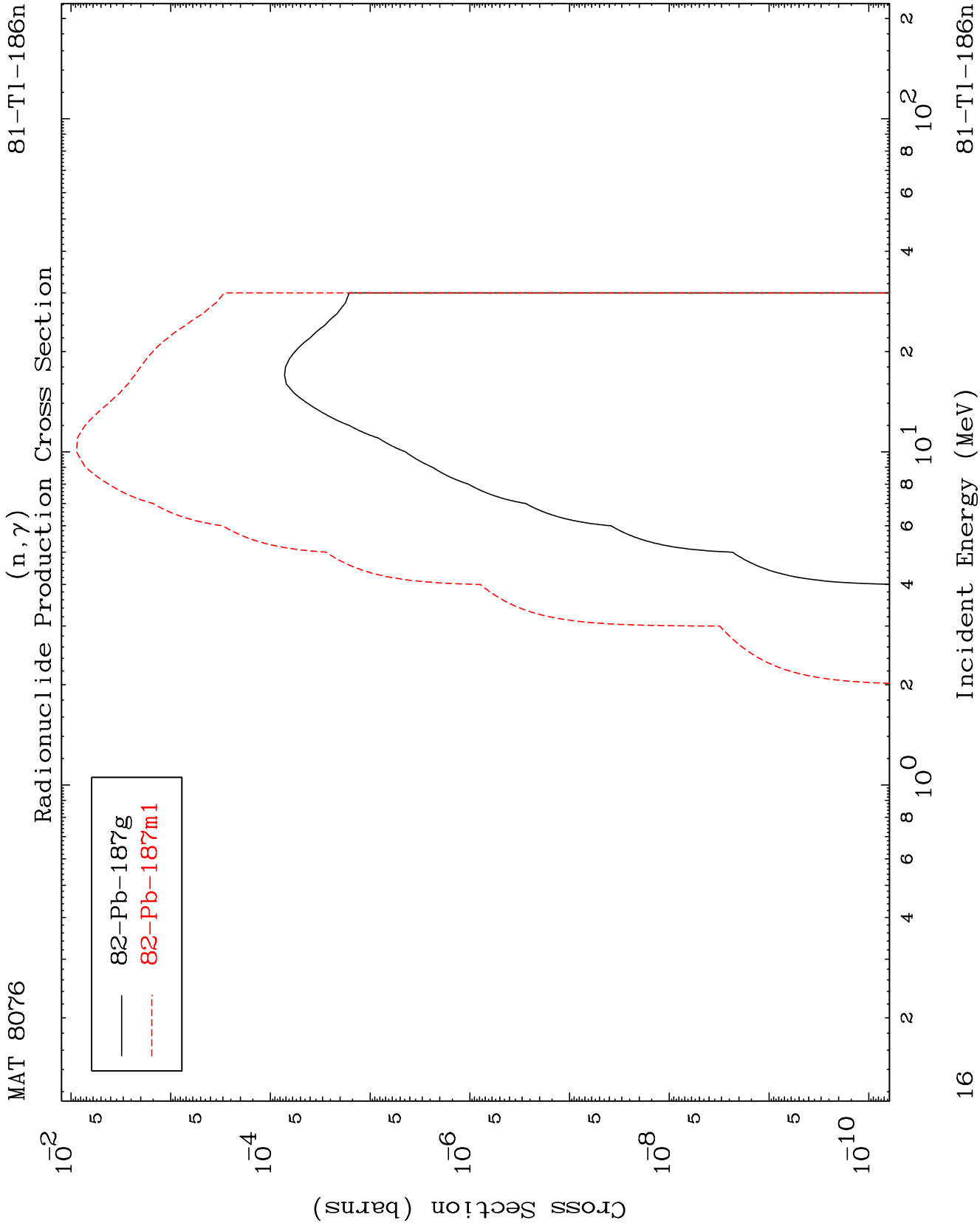
Incident Energy (MeV)

81-Tl-186n





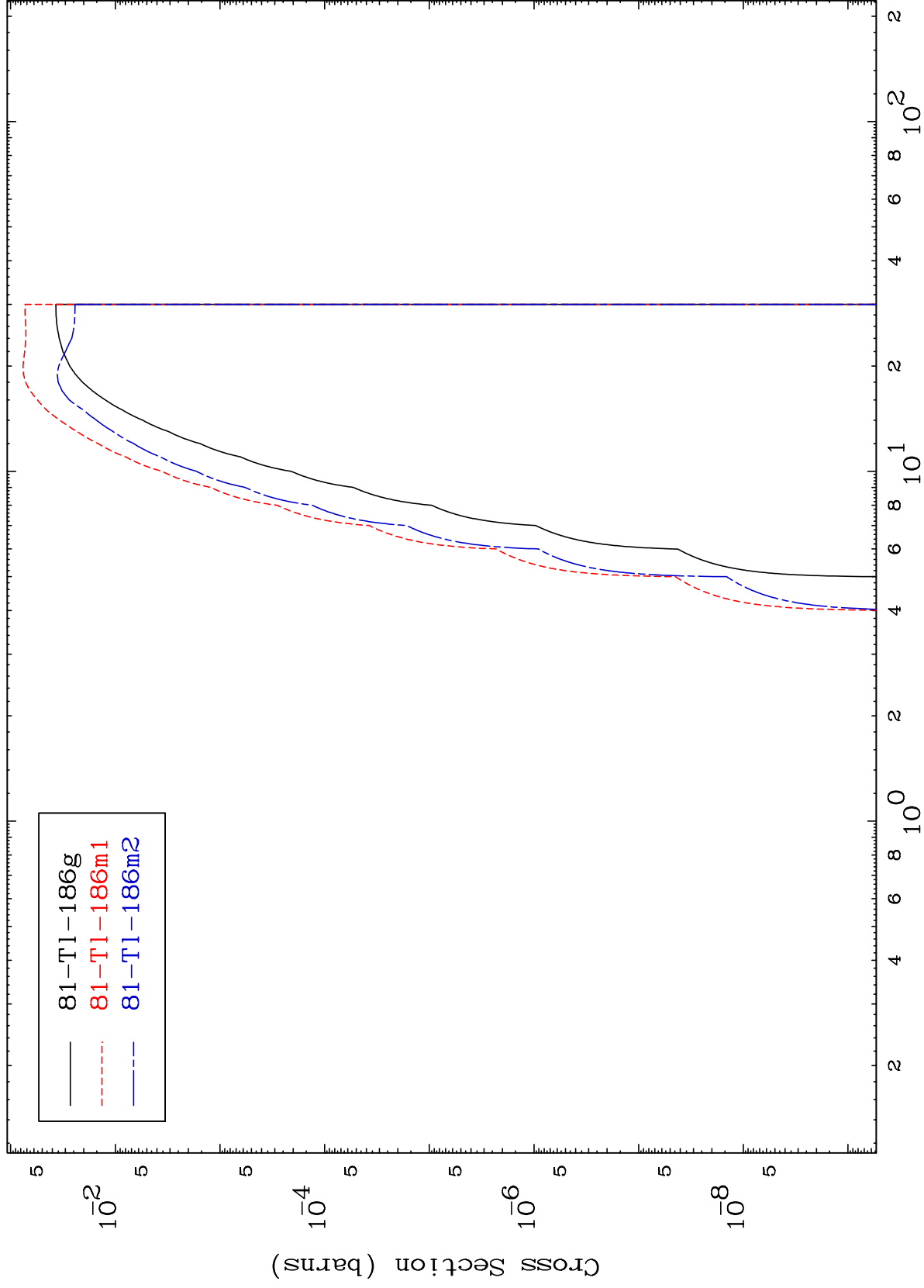




MAT 8076

81-Tl-186n

Radionuclide Production Cross Section
(n,p)



17

Incident Energy (MeV)

81-Tl-186n

MAT 8076

81-T1-186n

Radionuclide Production Cross Section
(n, d)