

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

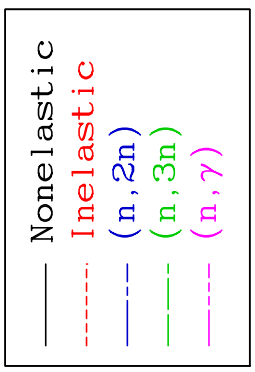
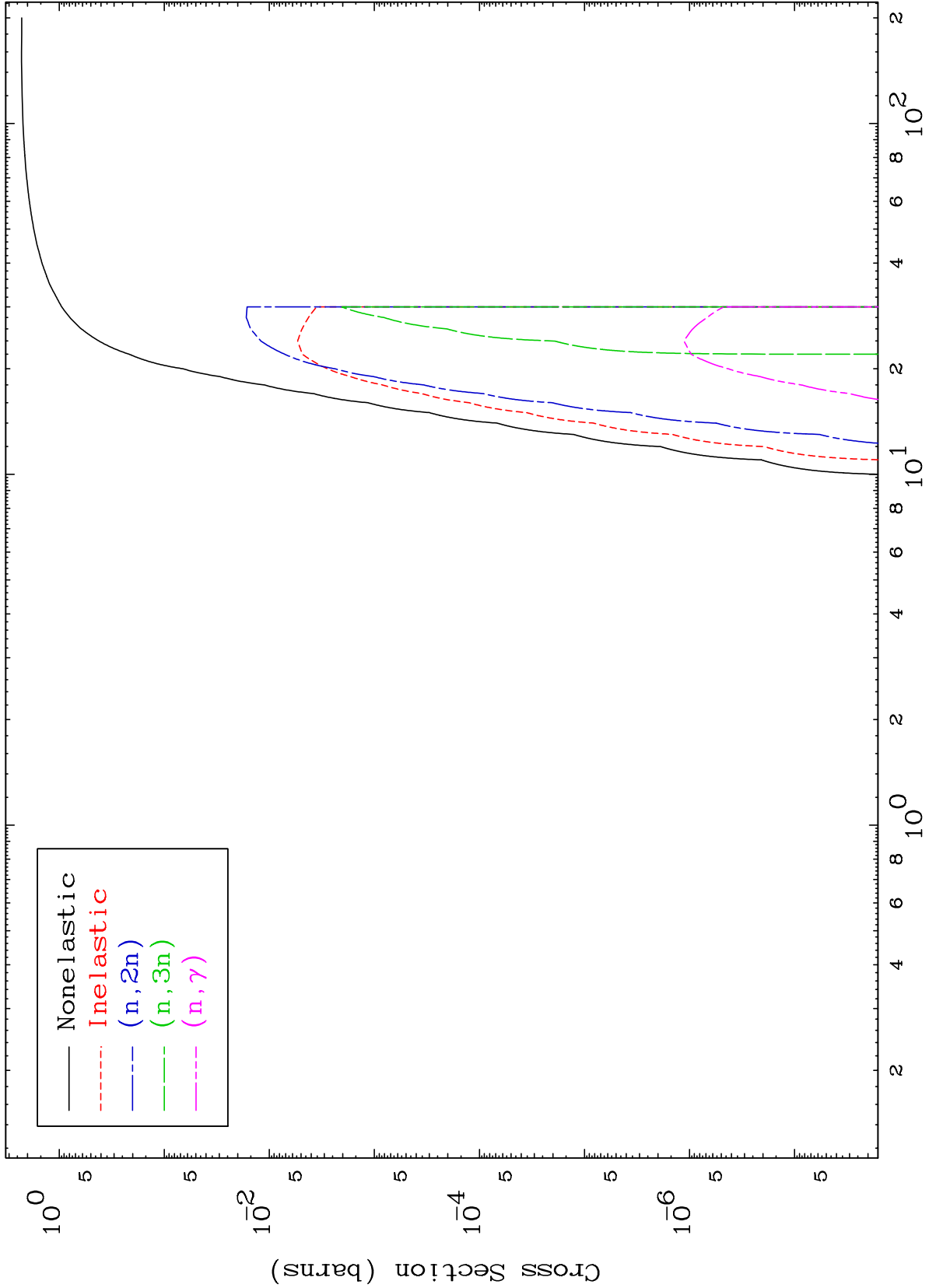
Press Mouse Button to Start

MAT 7692

He-3 Major

<sup>77</sup>Ir-180

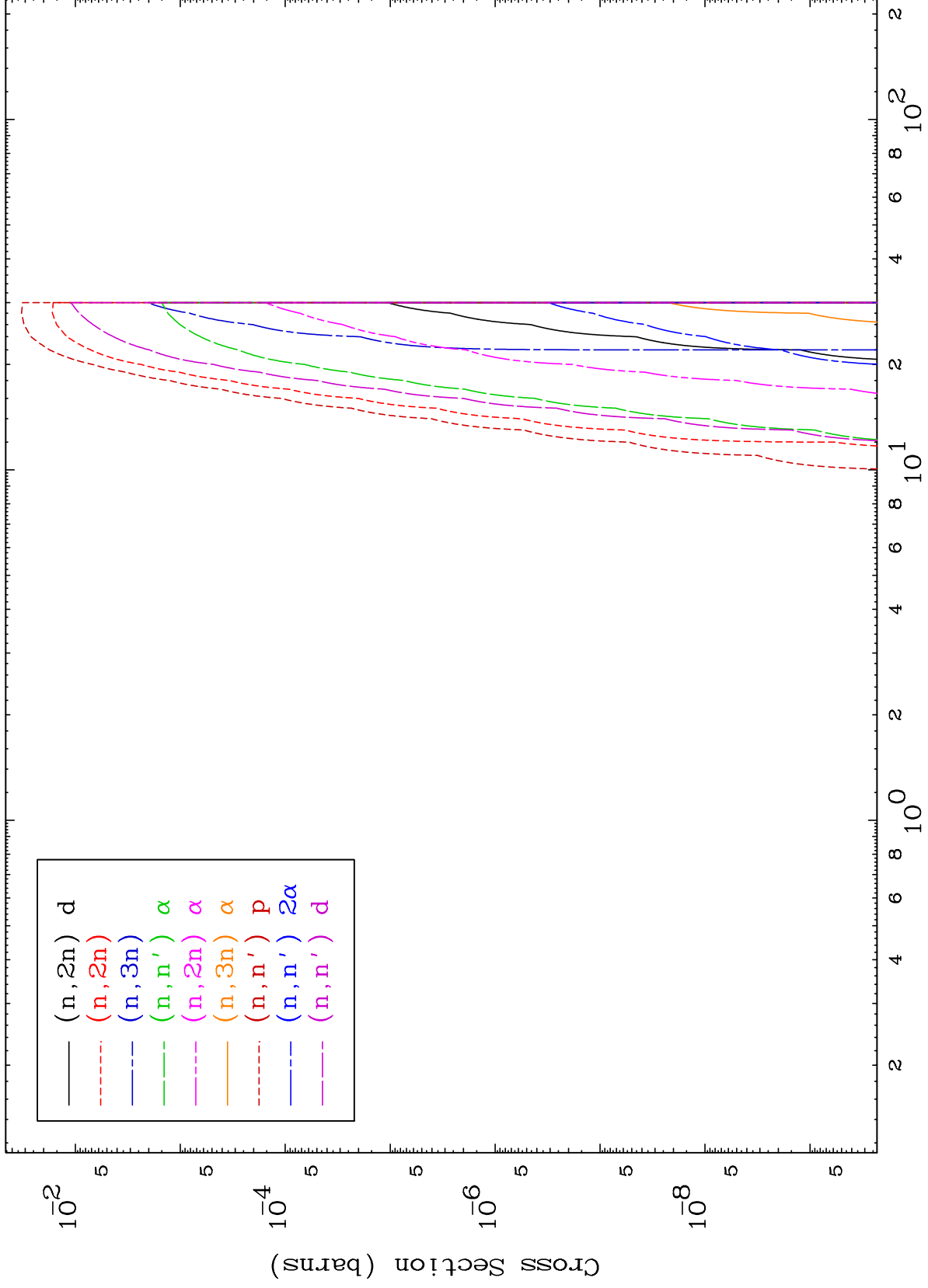
0 Kelvin Cross Sections

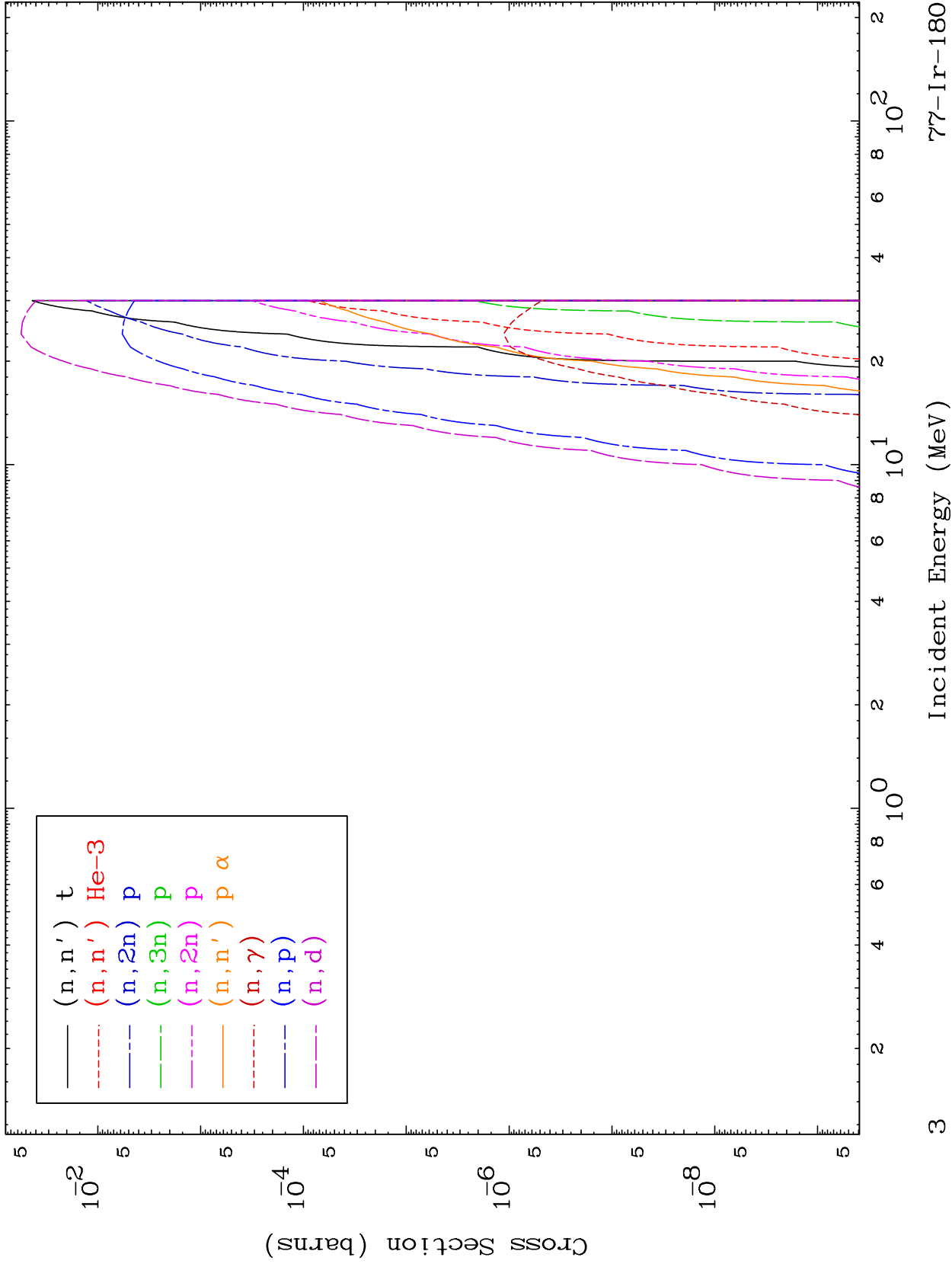


MAT 7692

He-3 Neutron Absorption  
0 Kelvin Cross Sections

<sup>77</sup>Ir-180

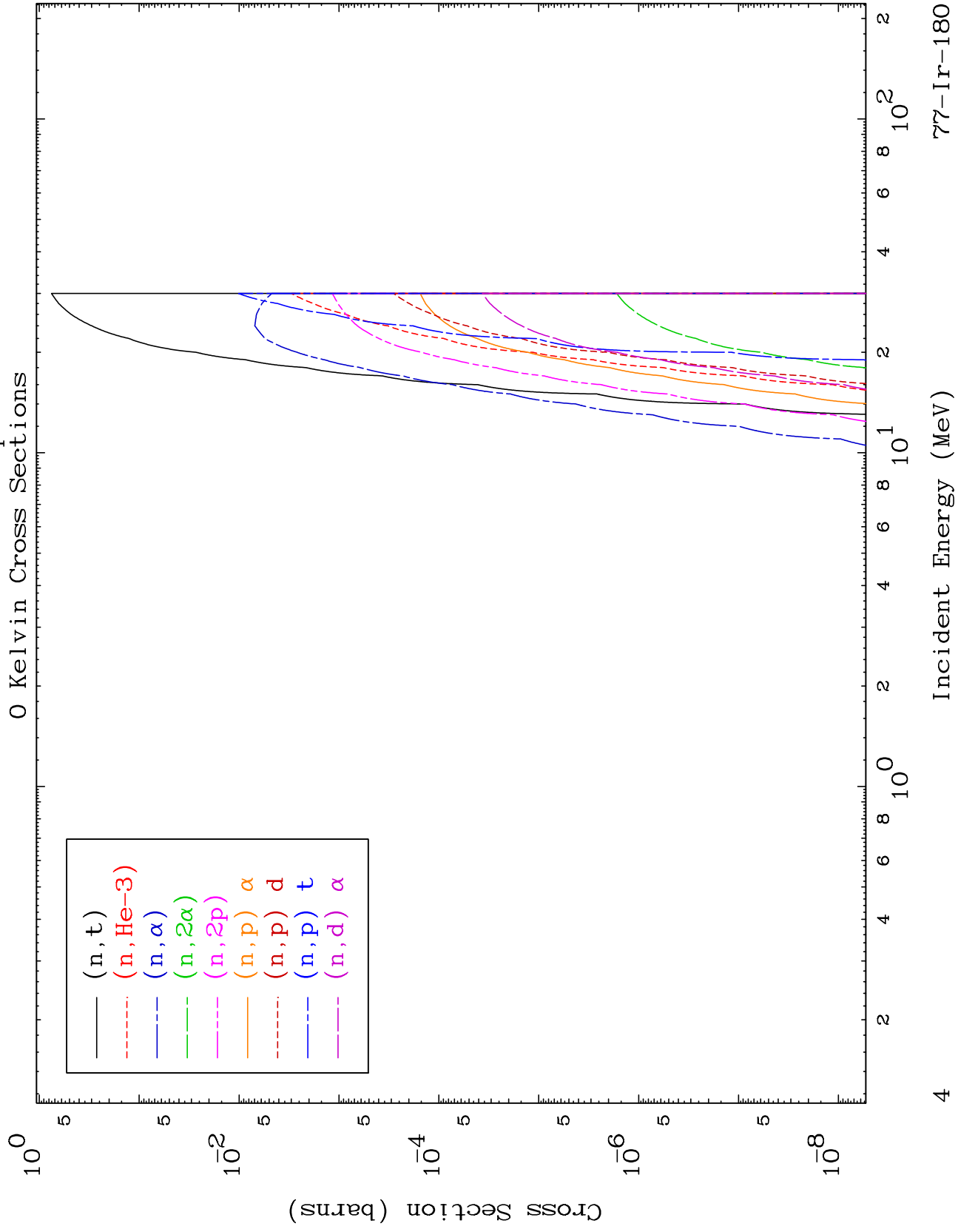


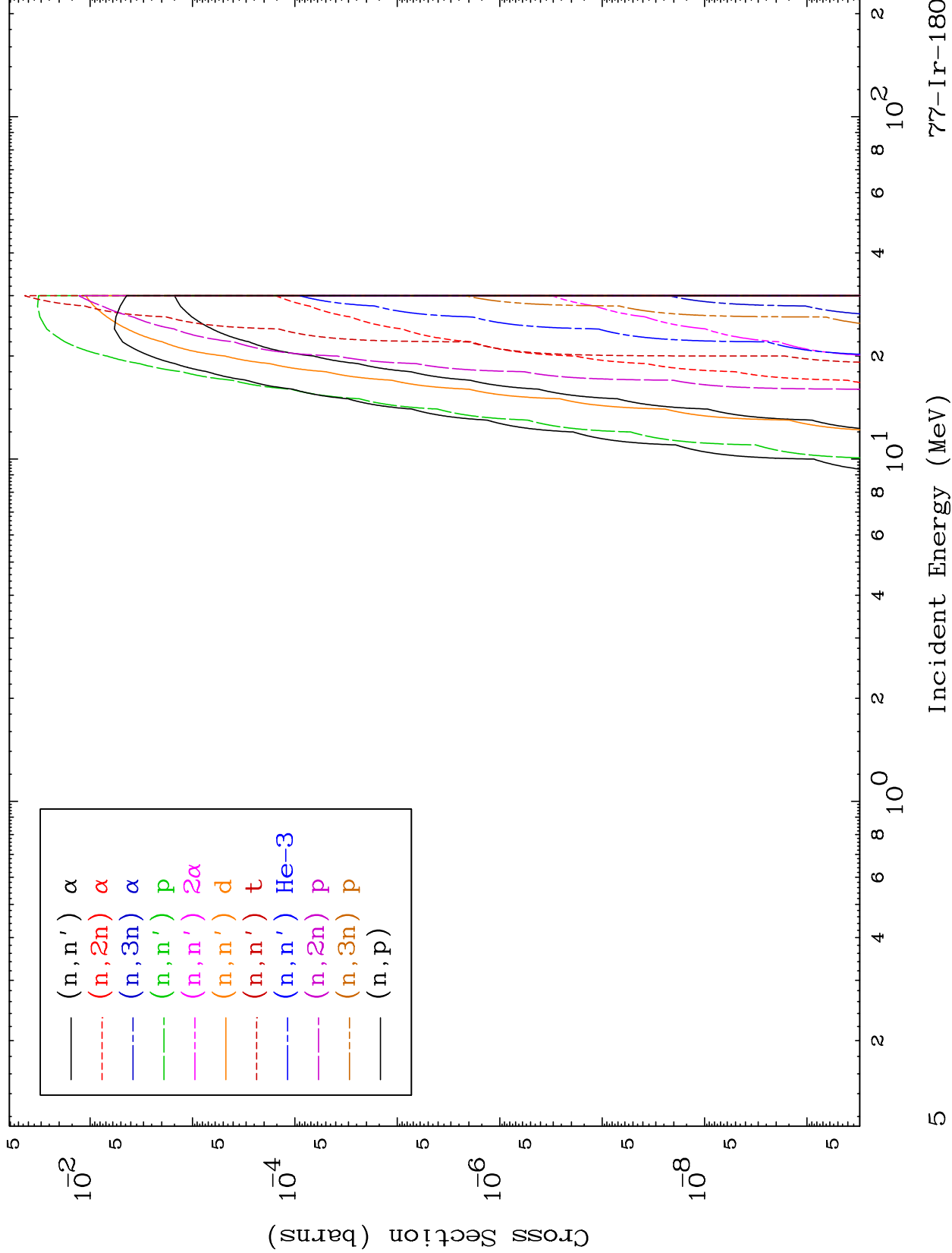


MAT 7692

He-3 Neutron Absorption  
0 Kelvin Cross Sections

77-Ir-180

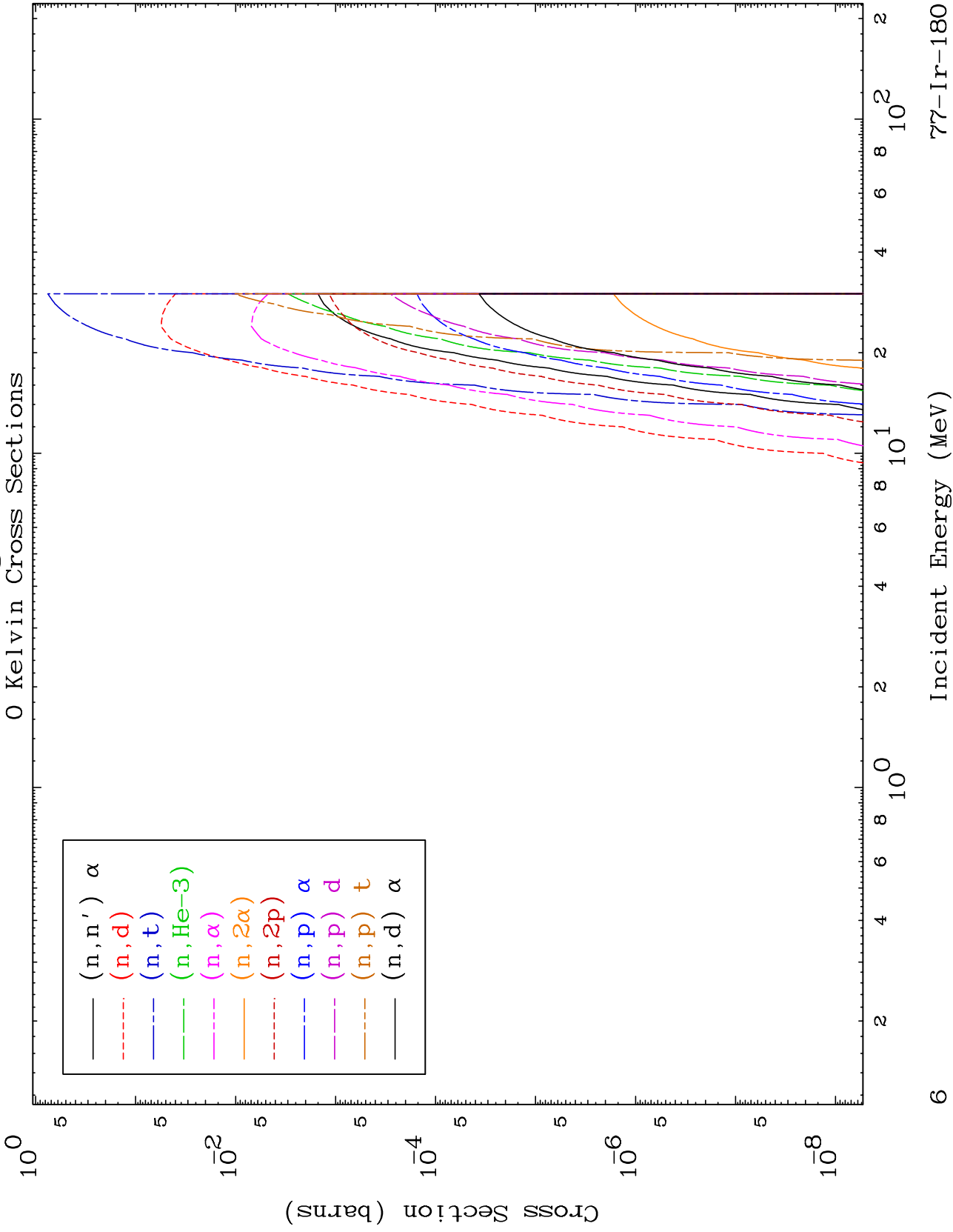




MAT 7692

He-3 Charged Particle  
0 Kelvin Cross Sections

77-Ir-180

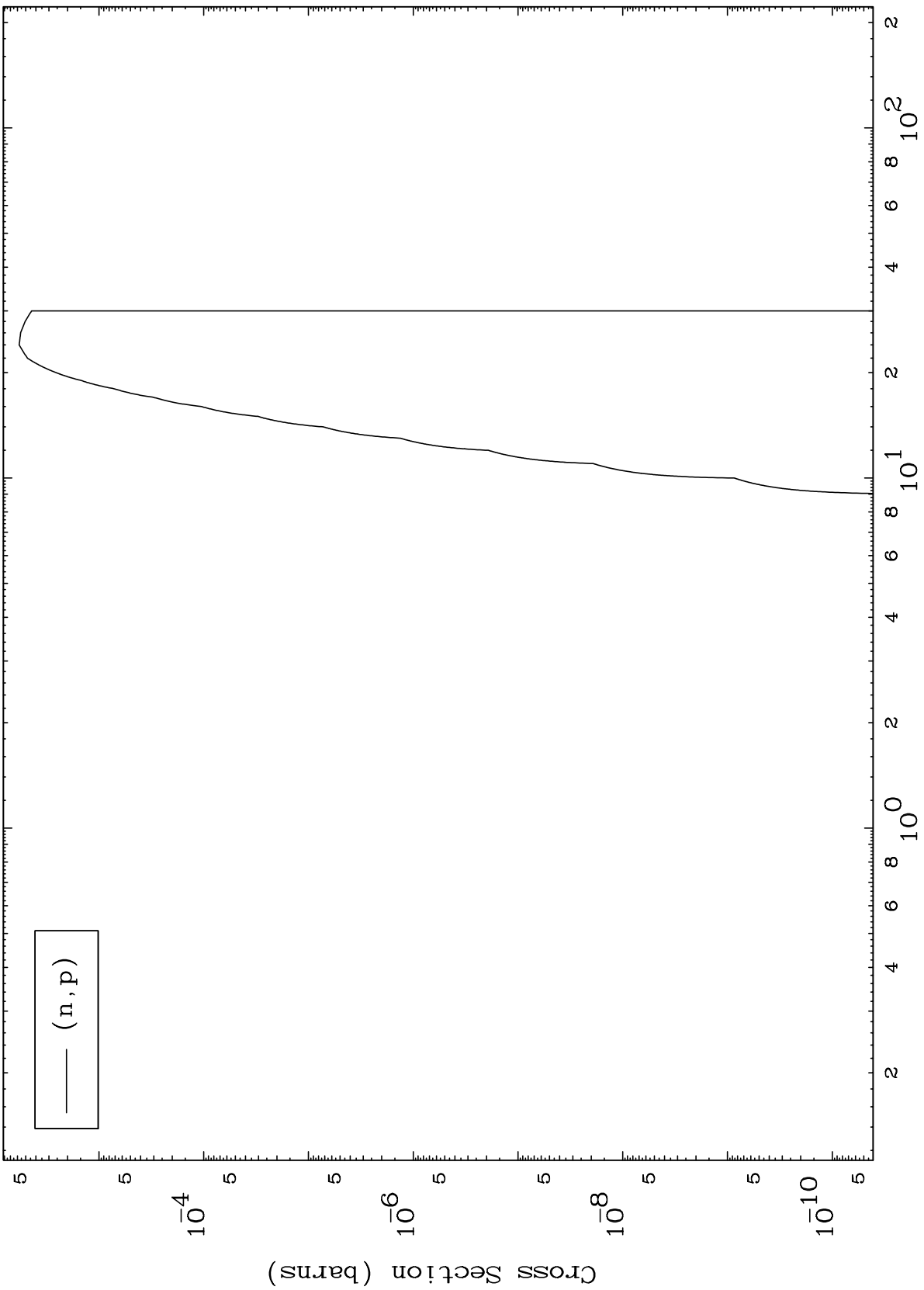


MAT 7692

(He-3,p) Levels

77-Ir-180

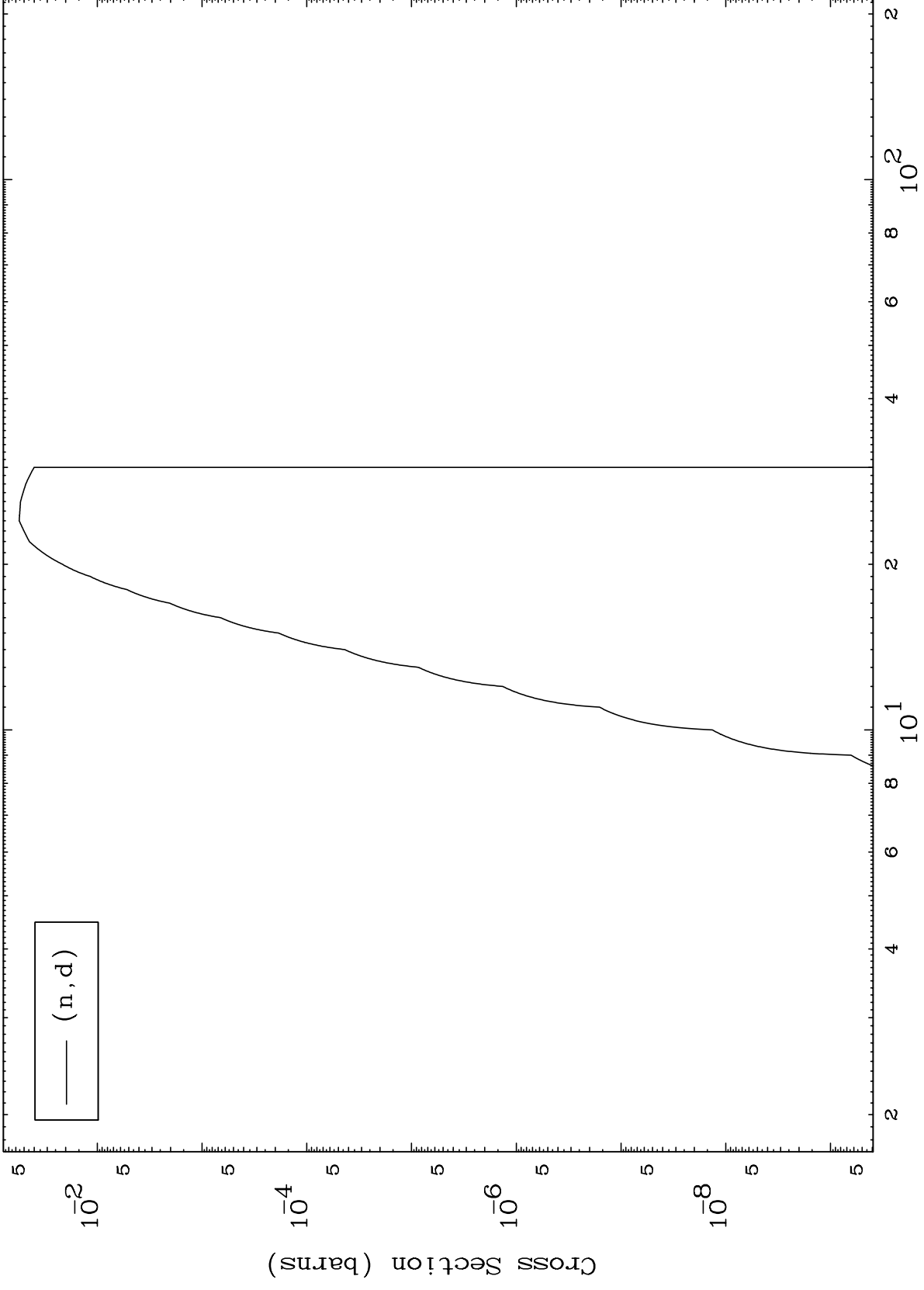
0 Kelvin Cross Sections



MAT 7692

(He-3,d) Levels  
0 Kelvin Cross Sections

77-Ir-180



8

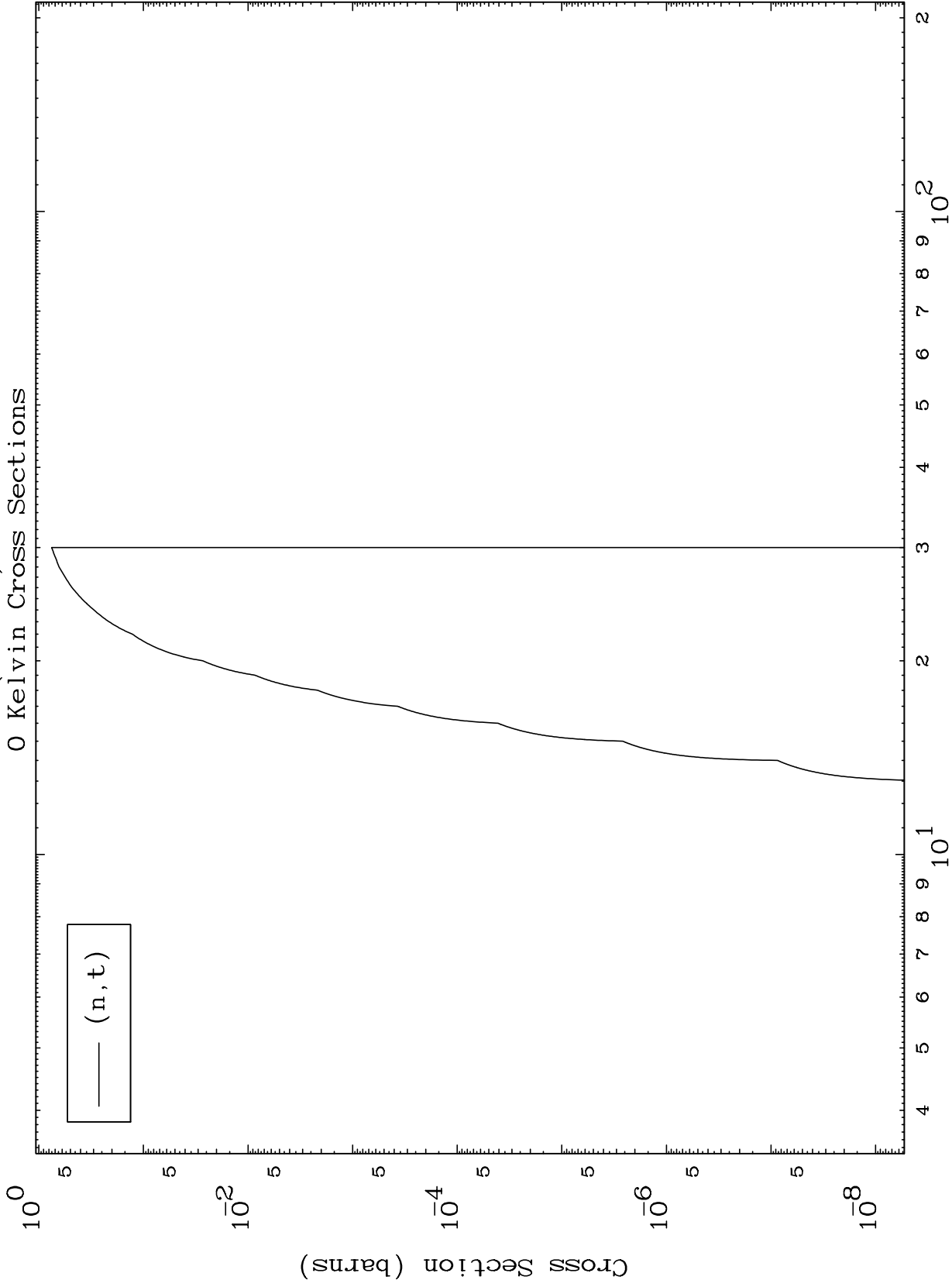
Incident Energy (MeV)

77-Ir-180

MAT 7692

(He-3,t) Levels

77-Ir-180

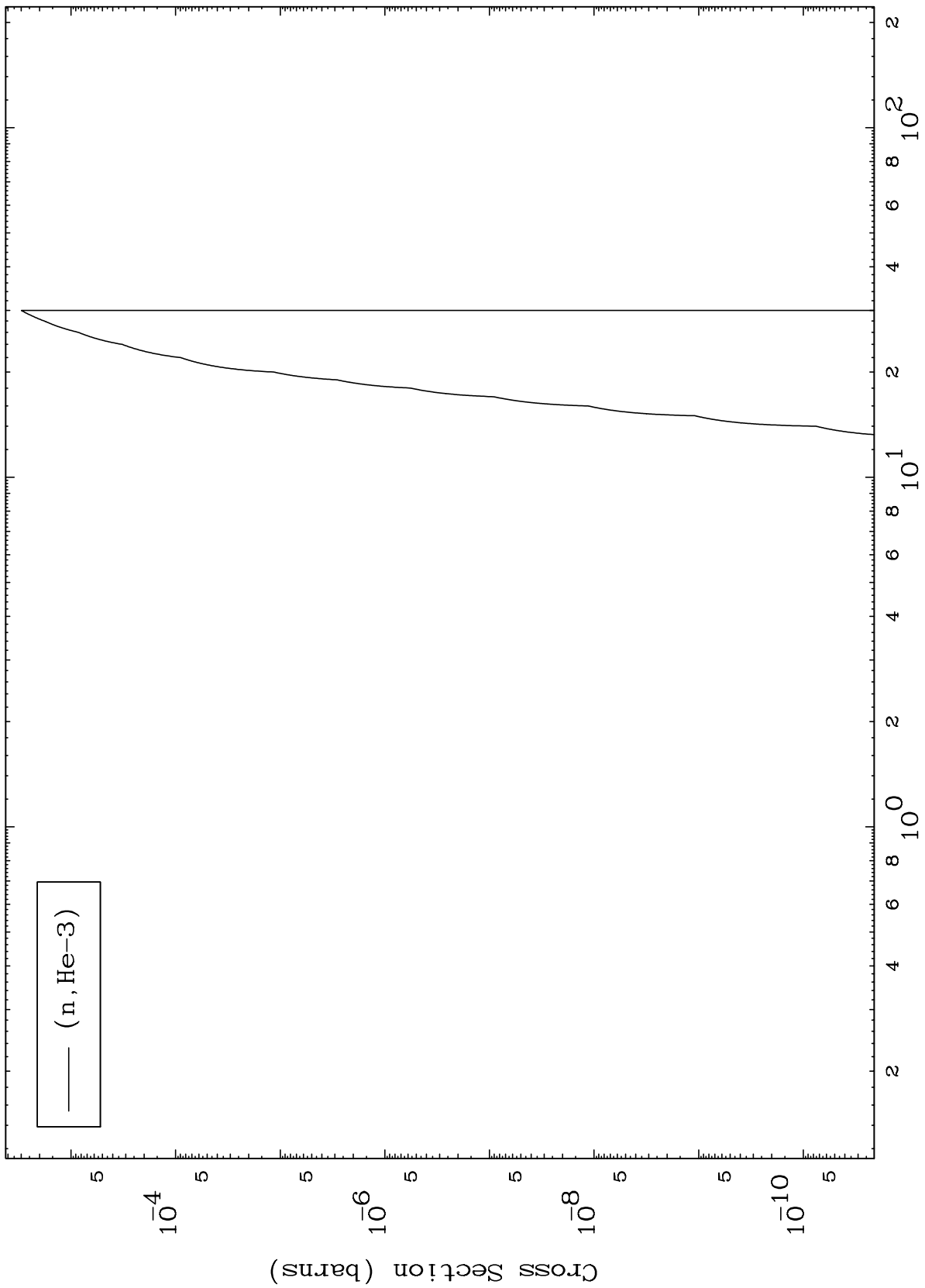


MAT 7692

(He-3, He3) Levels

77-Ir-180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

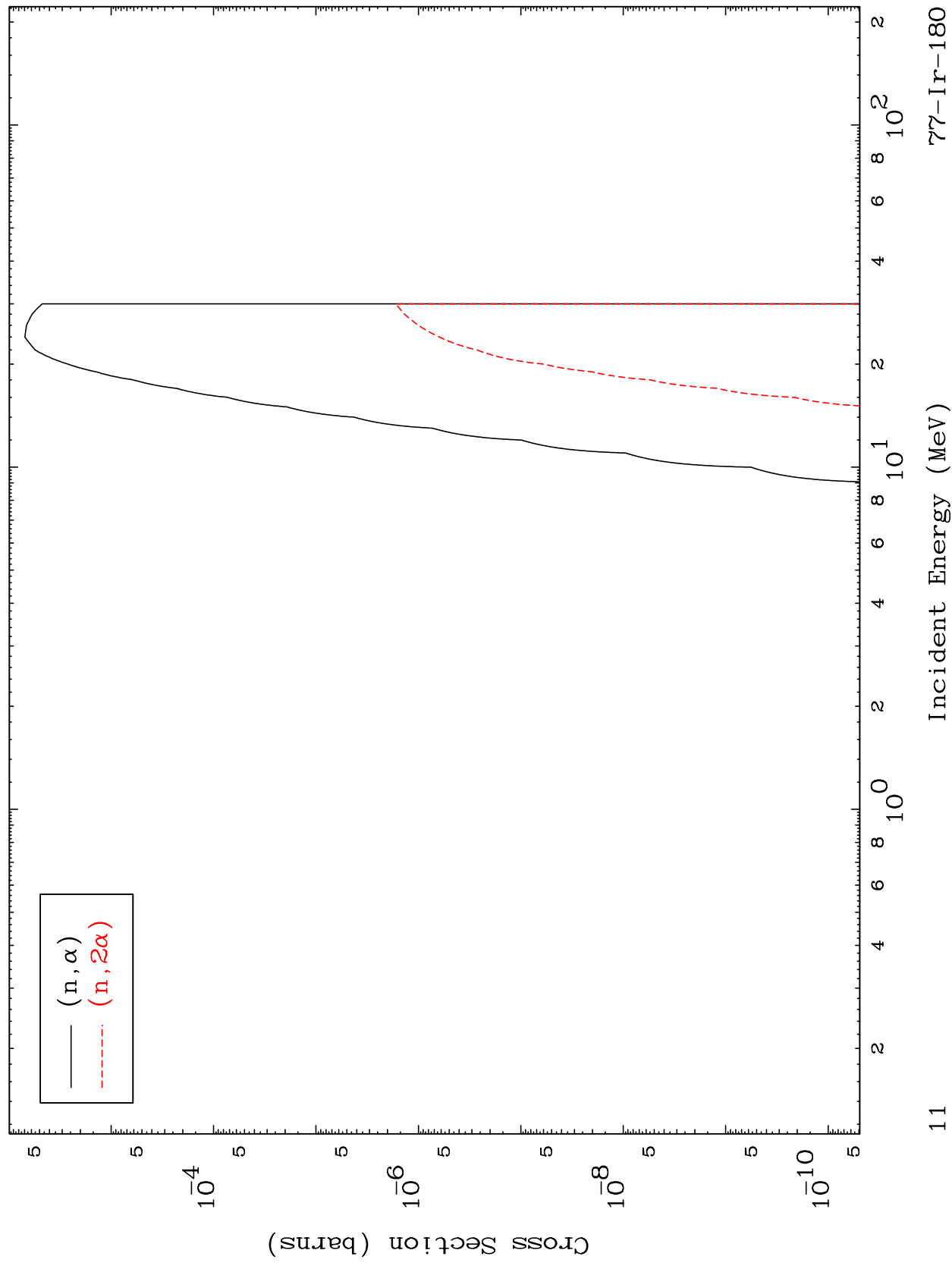
77-Ir-180

MAT 7692

(He-3,  $\alpha$ ) Levels

77-Ir-180

0 Kelvin Cross Sections

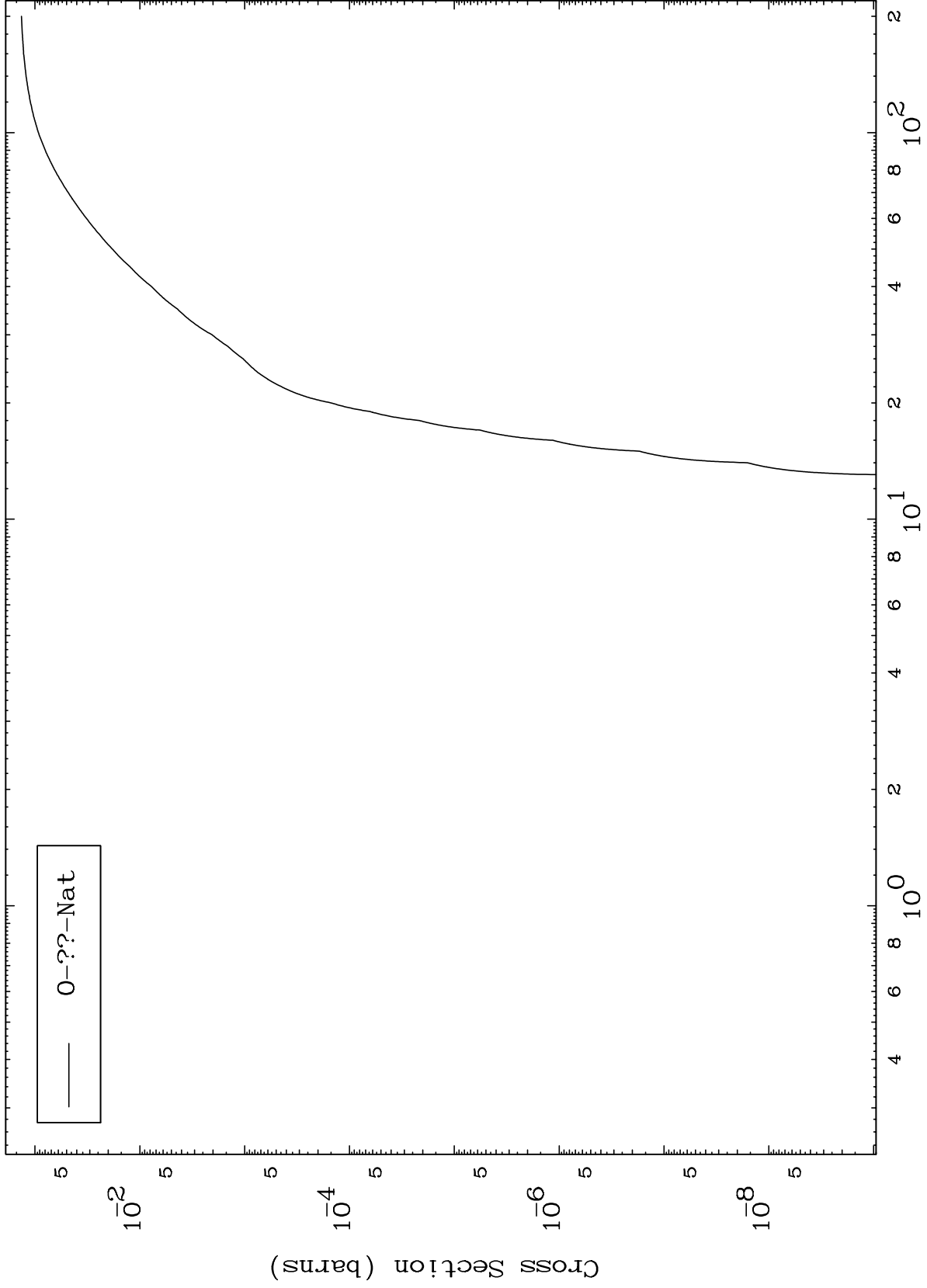


MAT 7692

Fission

<sup>77</sup>Ir-180

Radionuclide Production Cross Section



12

Incident Energy (MeV)

<sup>77</sup>Ir-180