

Program EVALPLOT  
(Version 2021-1)

by

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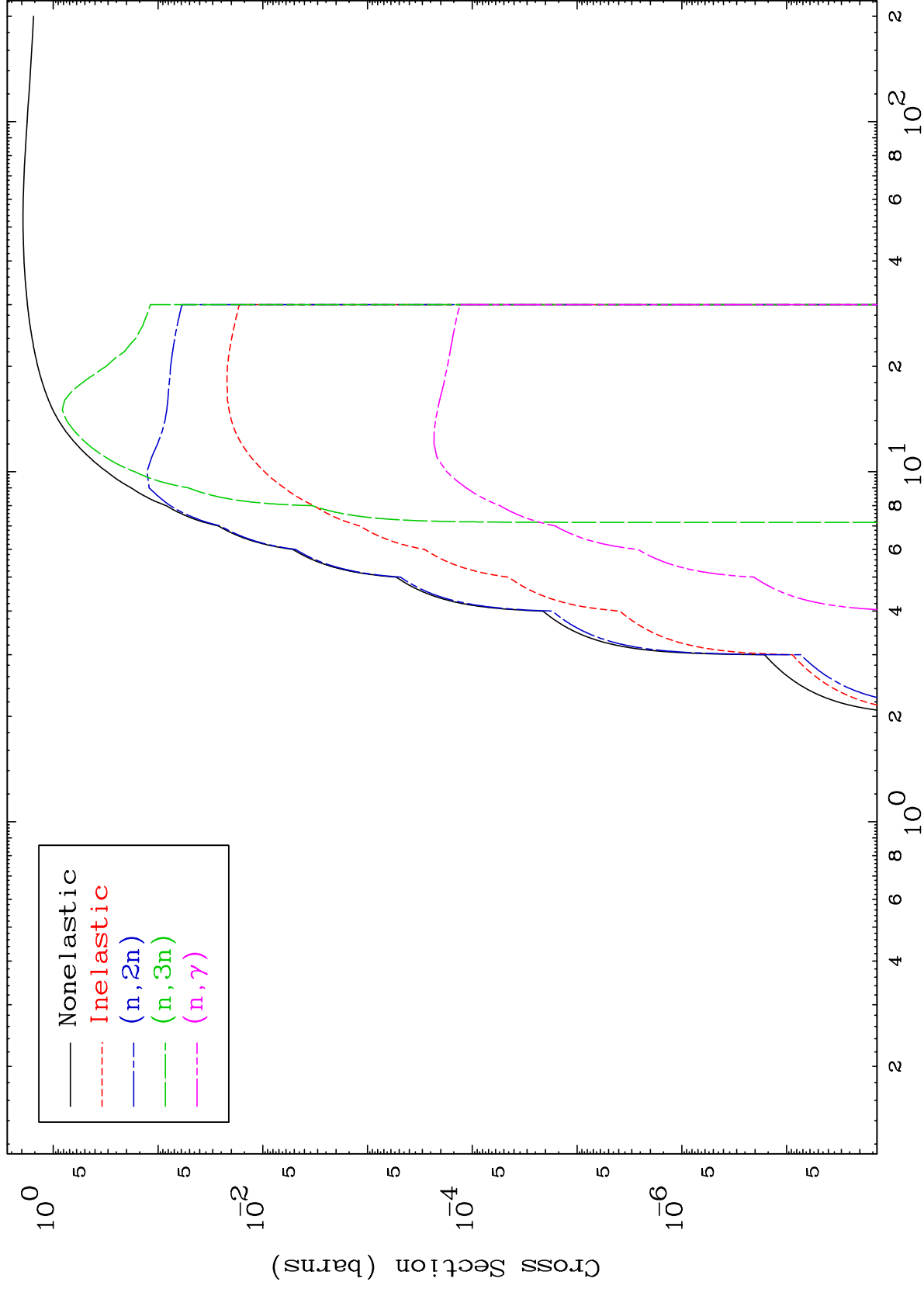
Press Mouse Button to Start

MAT 7070

Proton Major

0 Kelvin Cross Sections

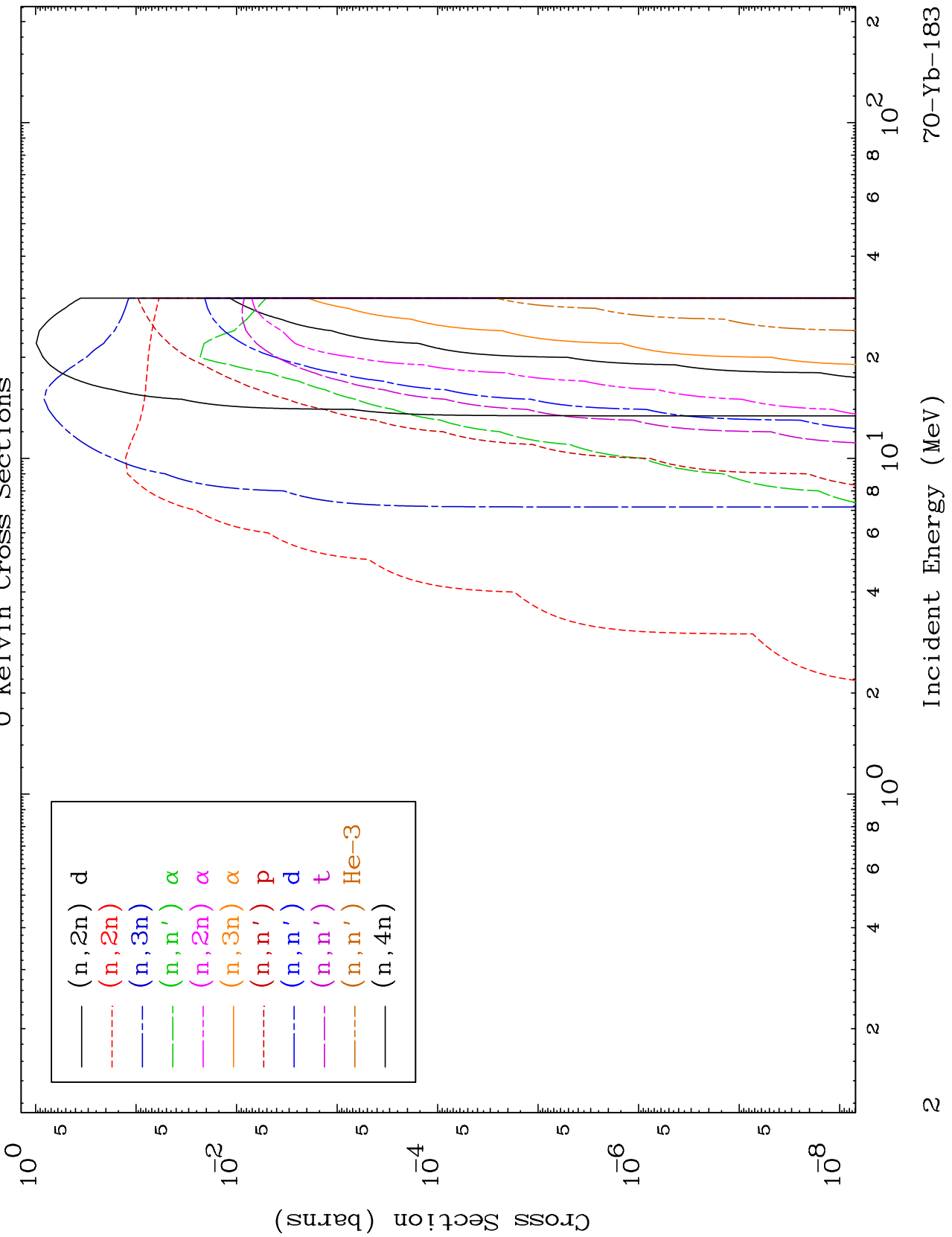
70-Yb-183

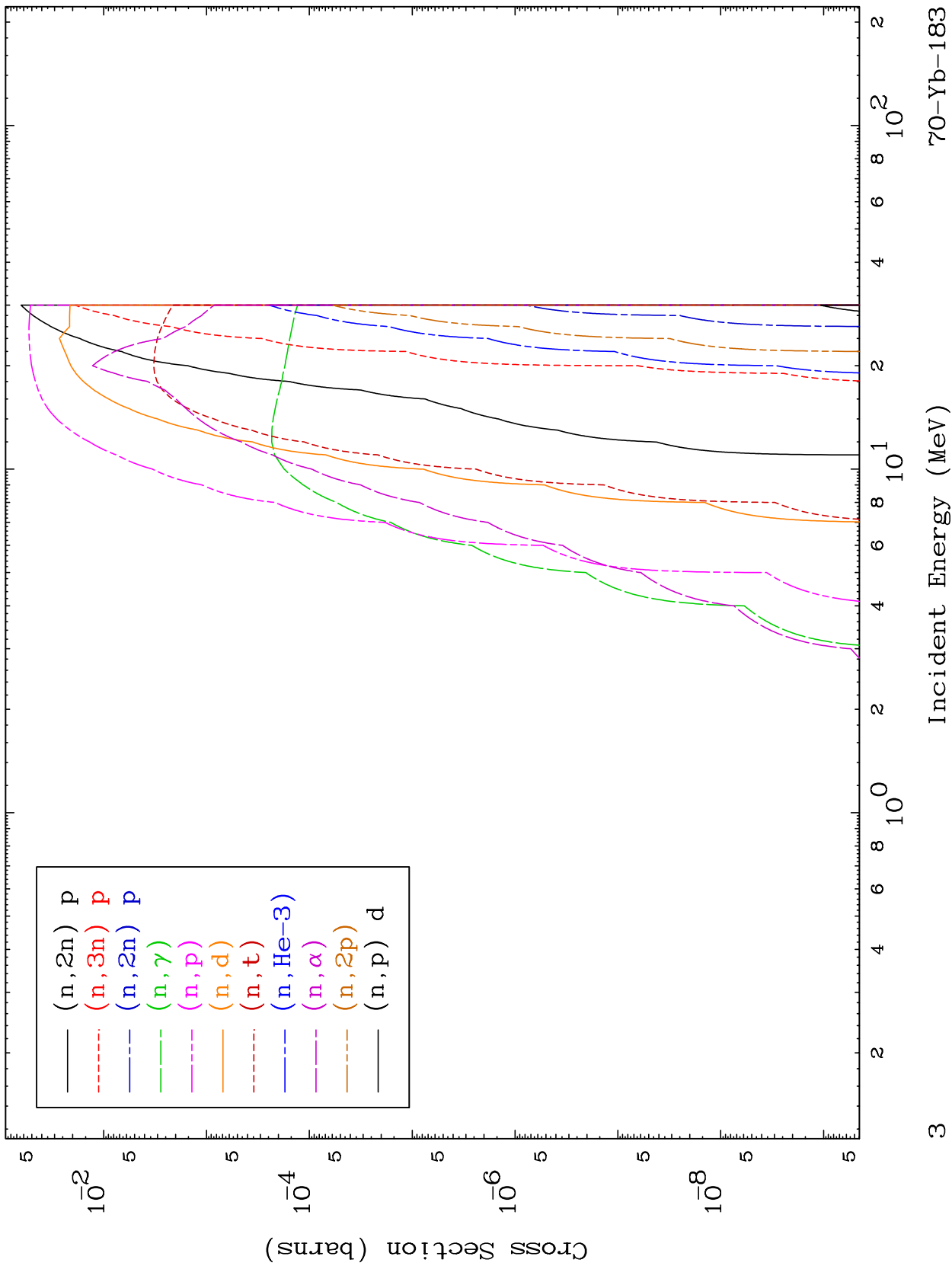


MAT 7070

Proton Neutron Absorption  
0 Kelvin Cross Sections

70-Yb-183

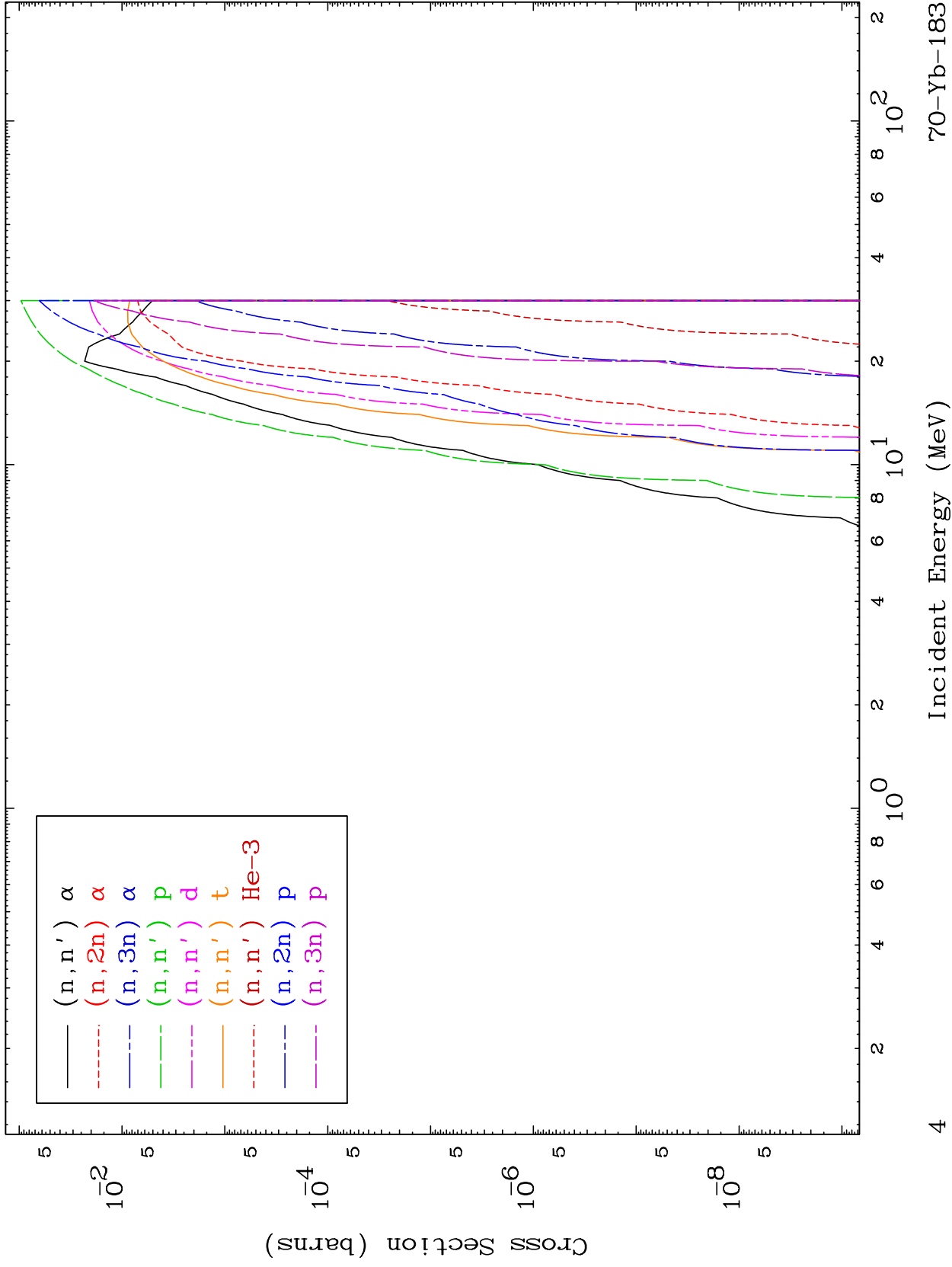


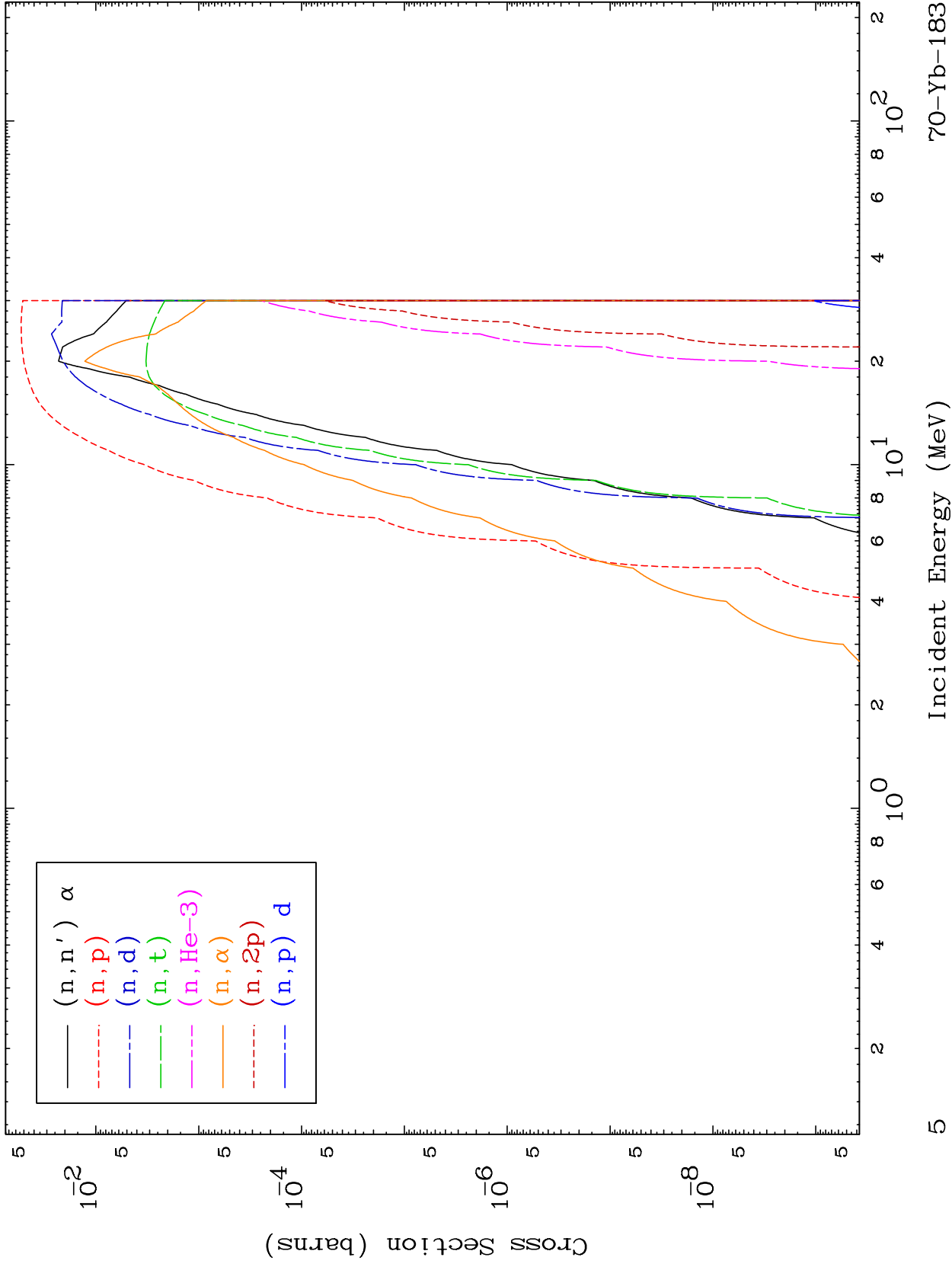


MAT 7070

Proton Charged Particle  
0 Kelvin Cross Sections

70-Yb-183



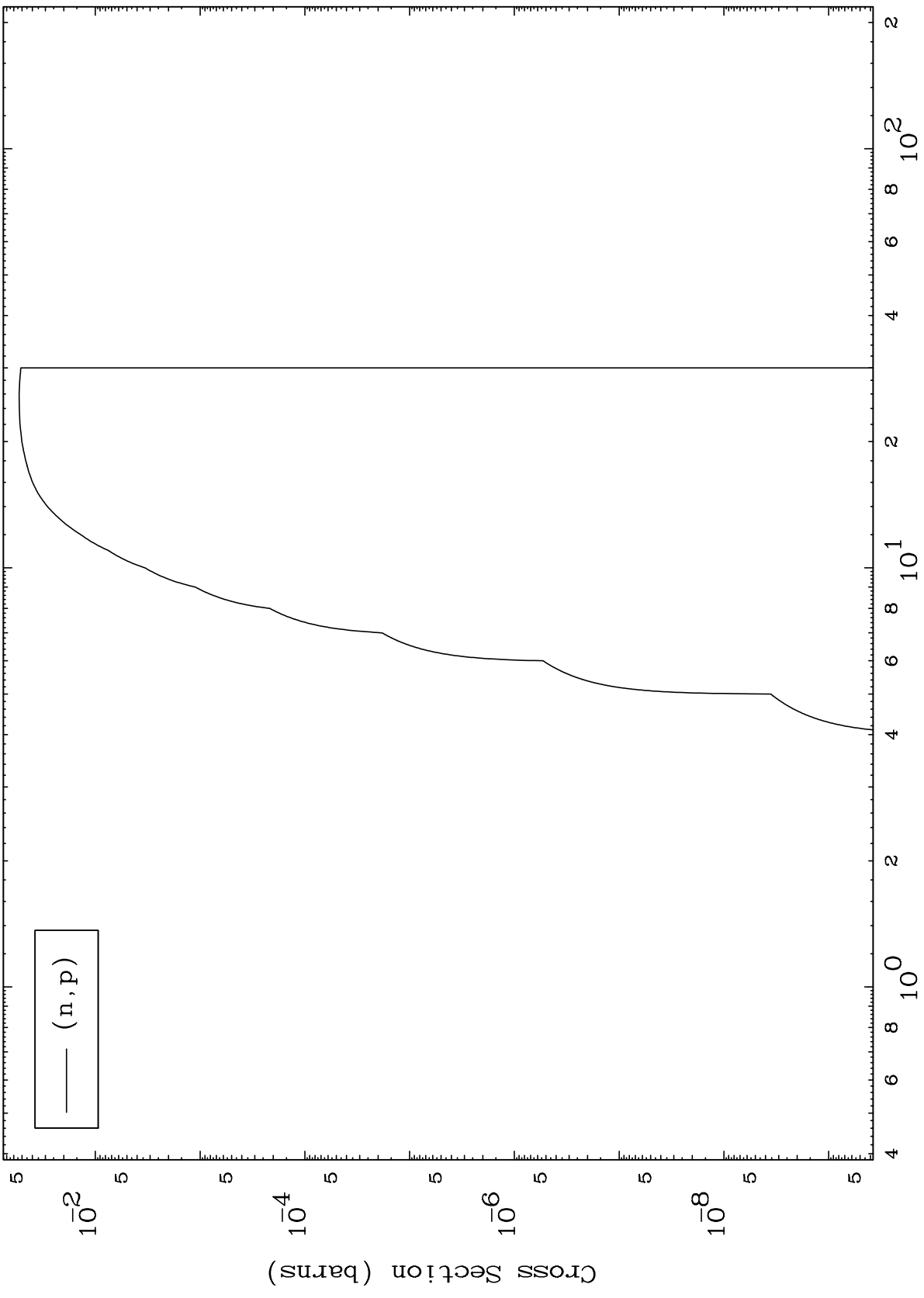


MAT 7070

(p,p) Levels

70-Yb-183

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

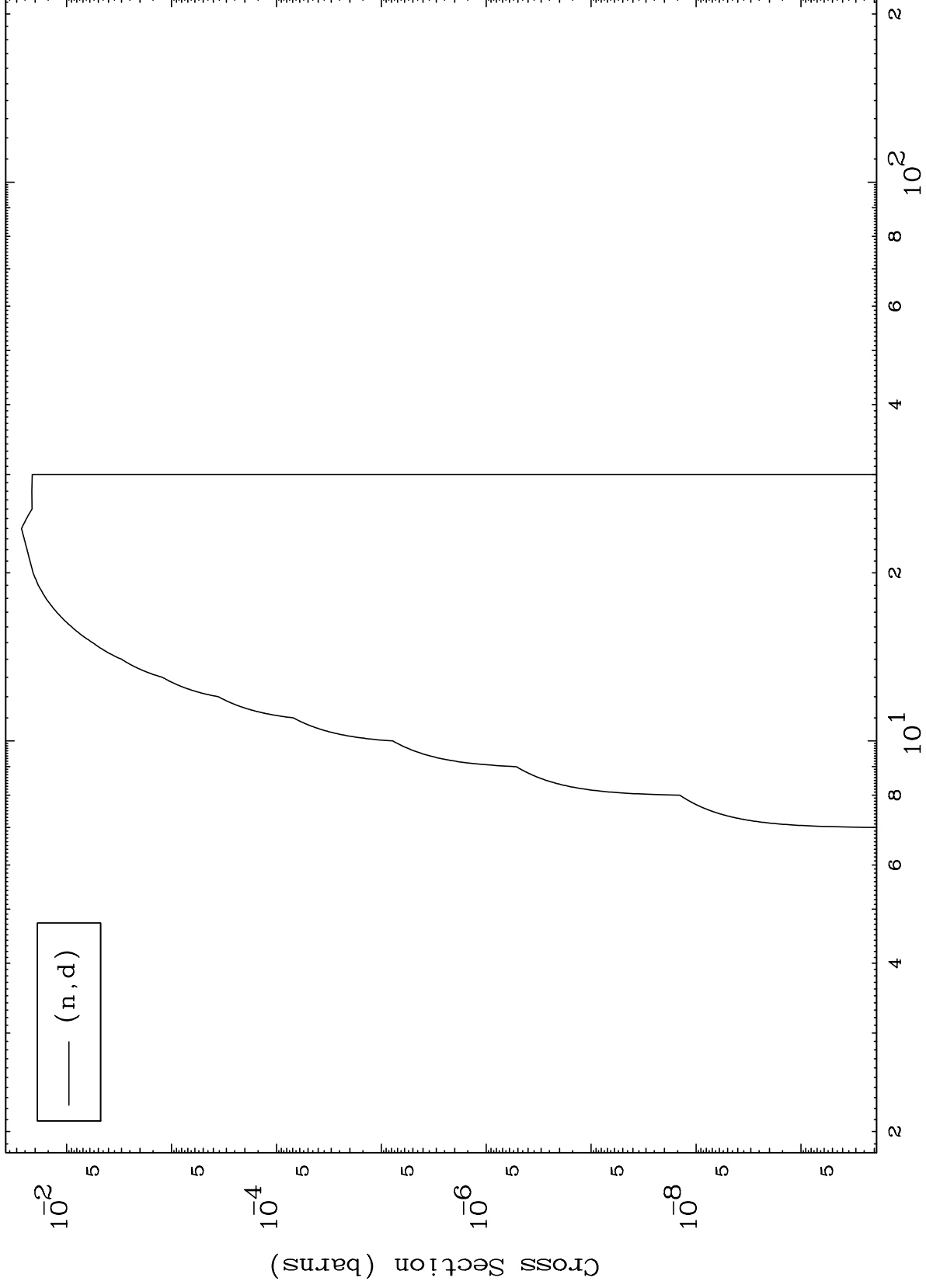
70-Yb-183

6

MAT 7070

(p,d) Levels  
0 Kelvin Cross Sections

70-Yb-183



7

Incident Energy (MeV)

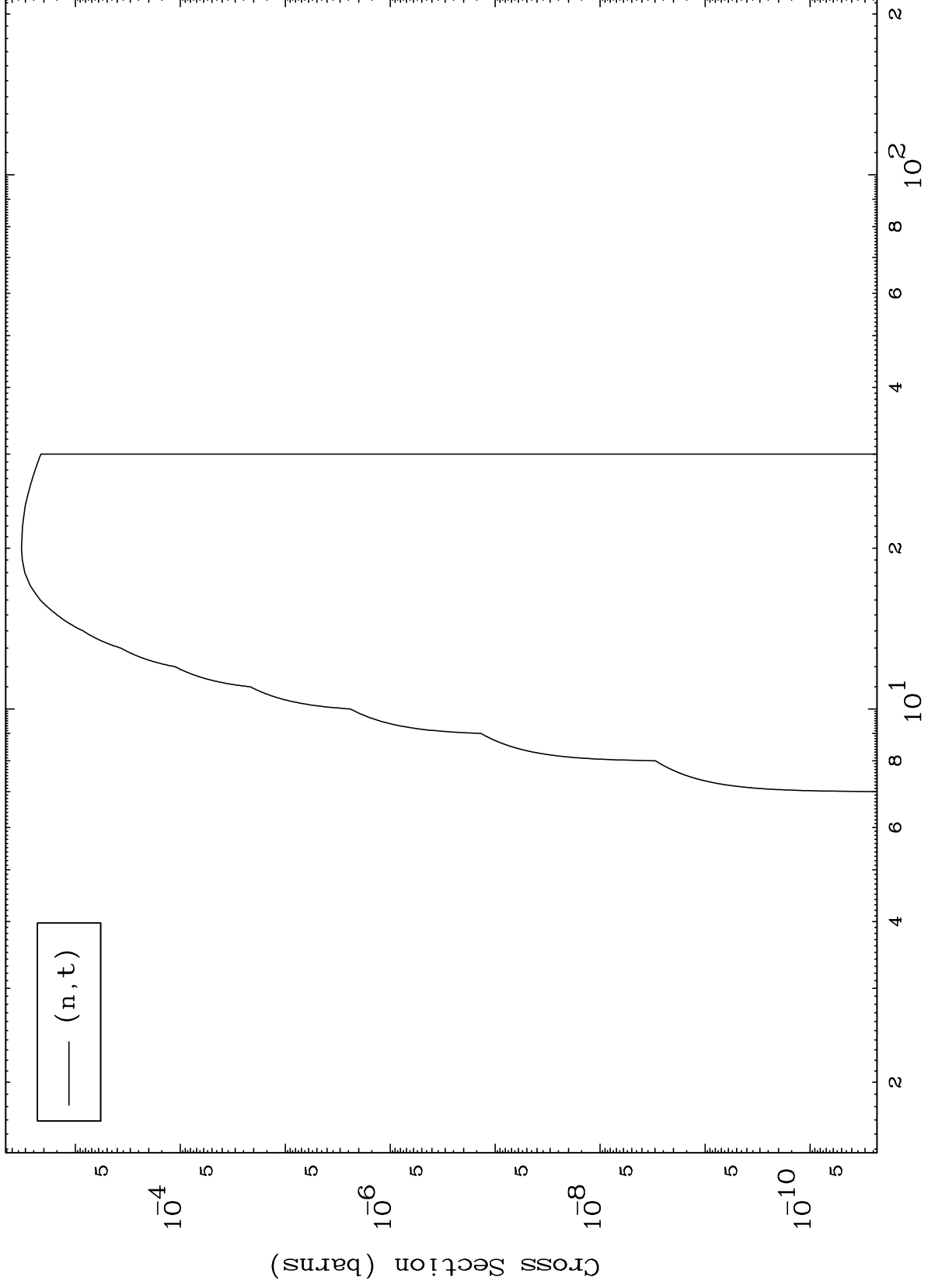
70-Yb-183



MAT 7070

(p, t) Levels  
0 Kelvin Cross Sections

70-Yb-183



8

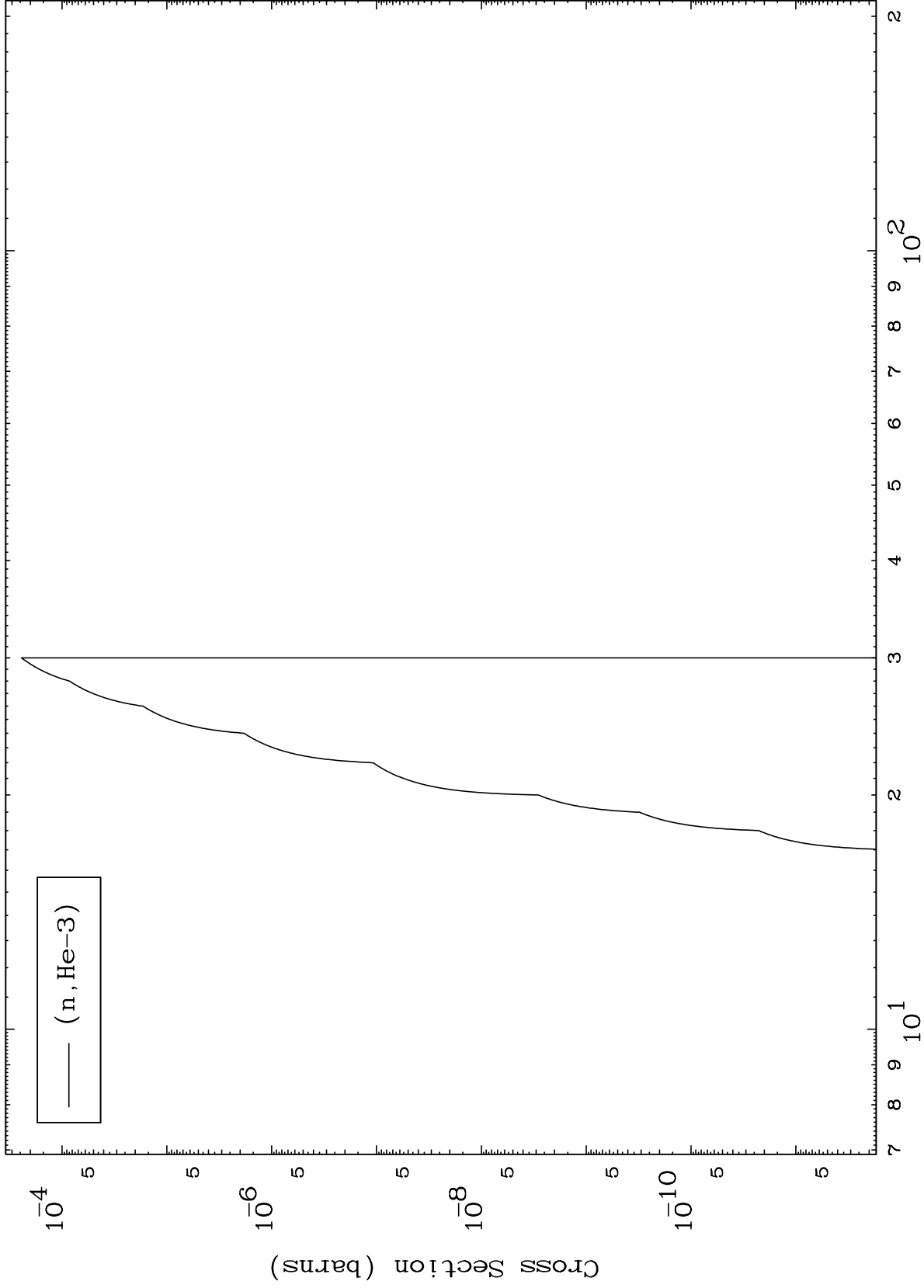
Incident Energy (MeV)

70-Yb-183

MAT 7070

(p,He3) Levels  
0 Kelvin Cross Sections

70-Yb-183



9

Incident Energy (MeV)

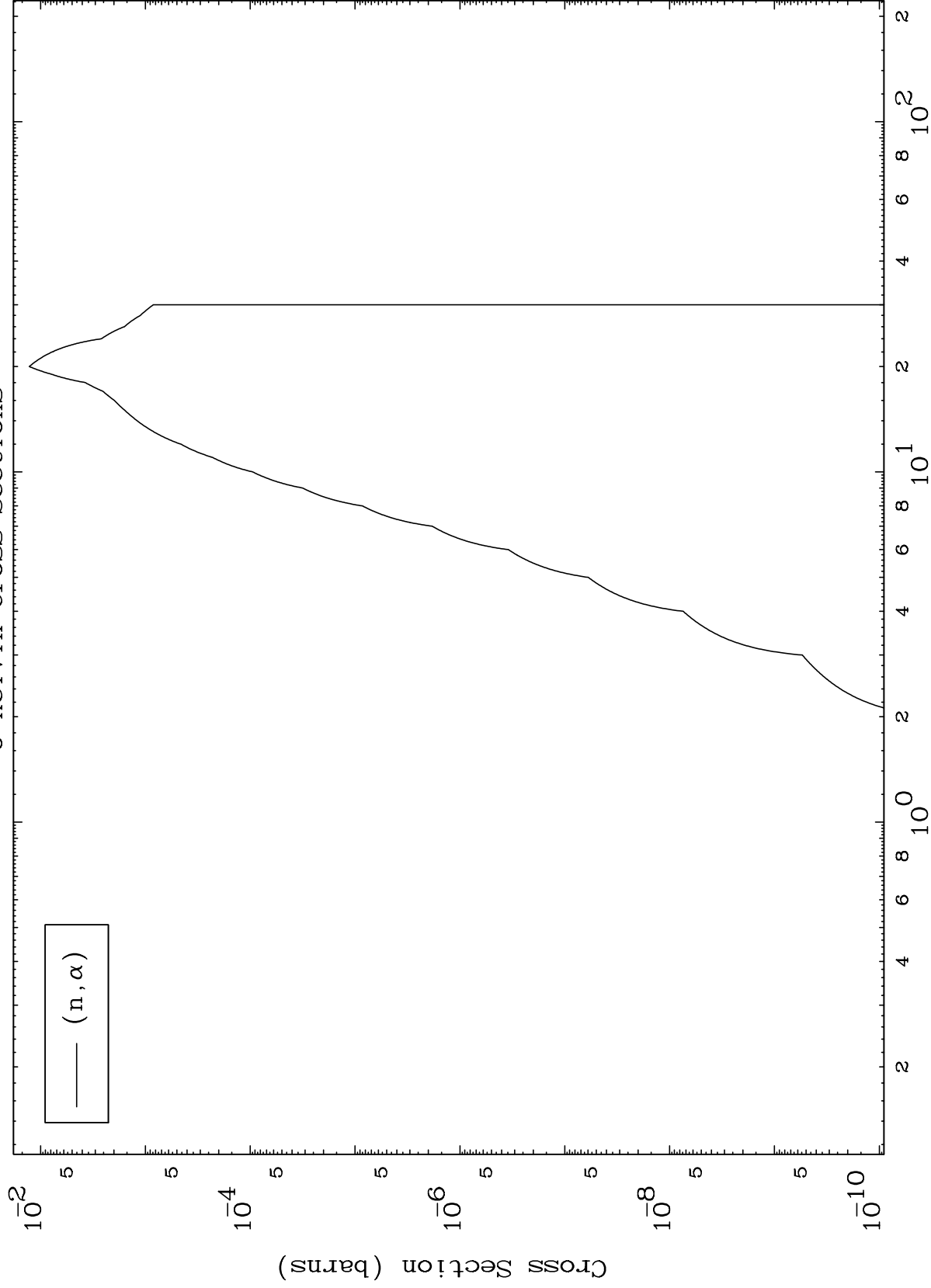
70-Yb-183

MAT 7070

(p,  $\alpha$ ) Levels

70-Yb-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

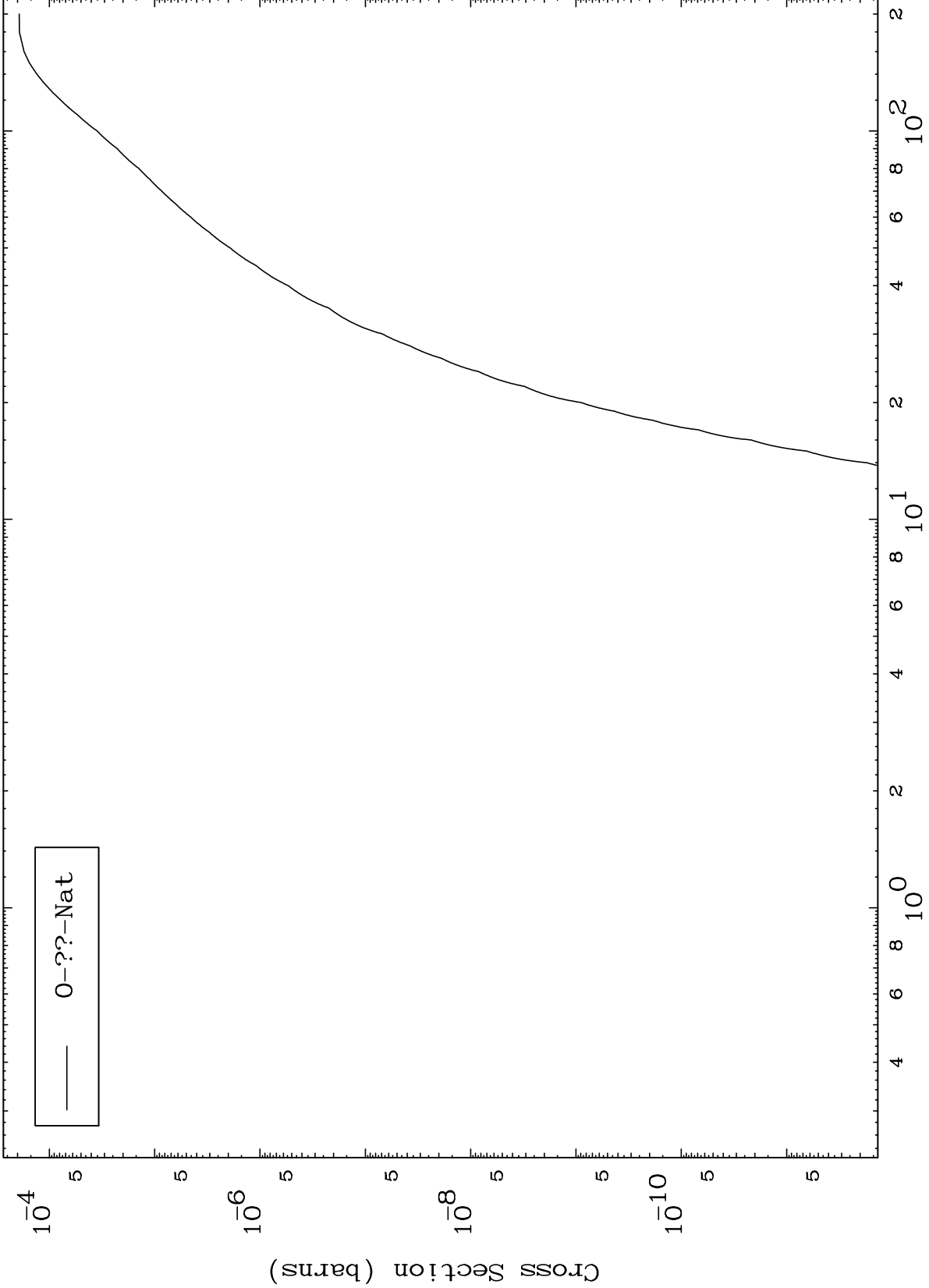
70-Yb-183

MAT 7070

Fission

<sup>70</sup>Yb-183

Radionuclide Production Cross Section

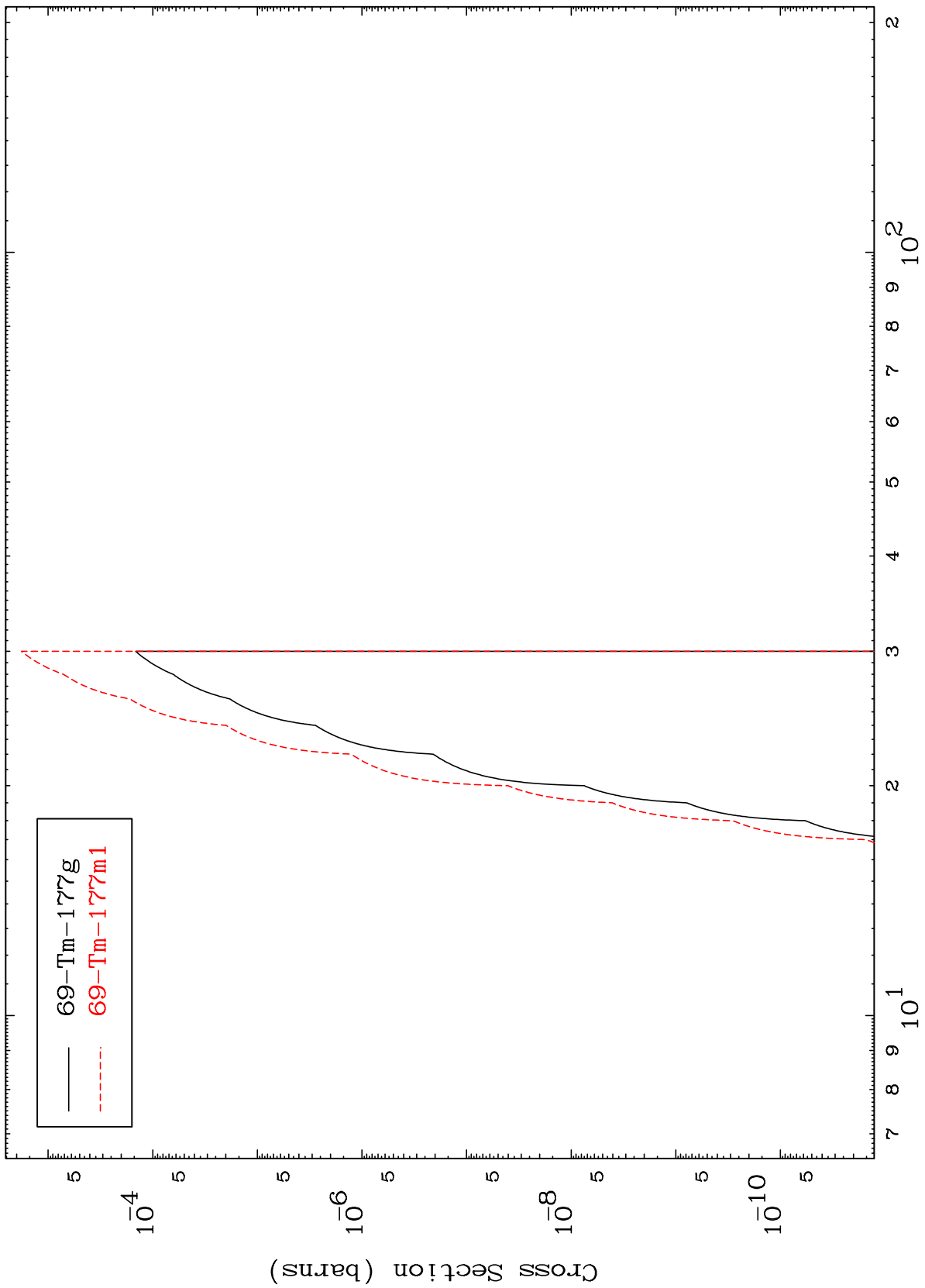


MAT 7070

(n,3n)  $\alpha$

70-Yb-183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

70-Yb-183