

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

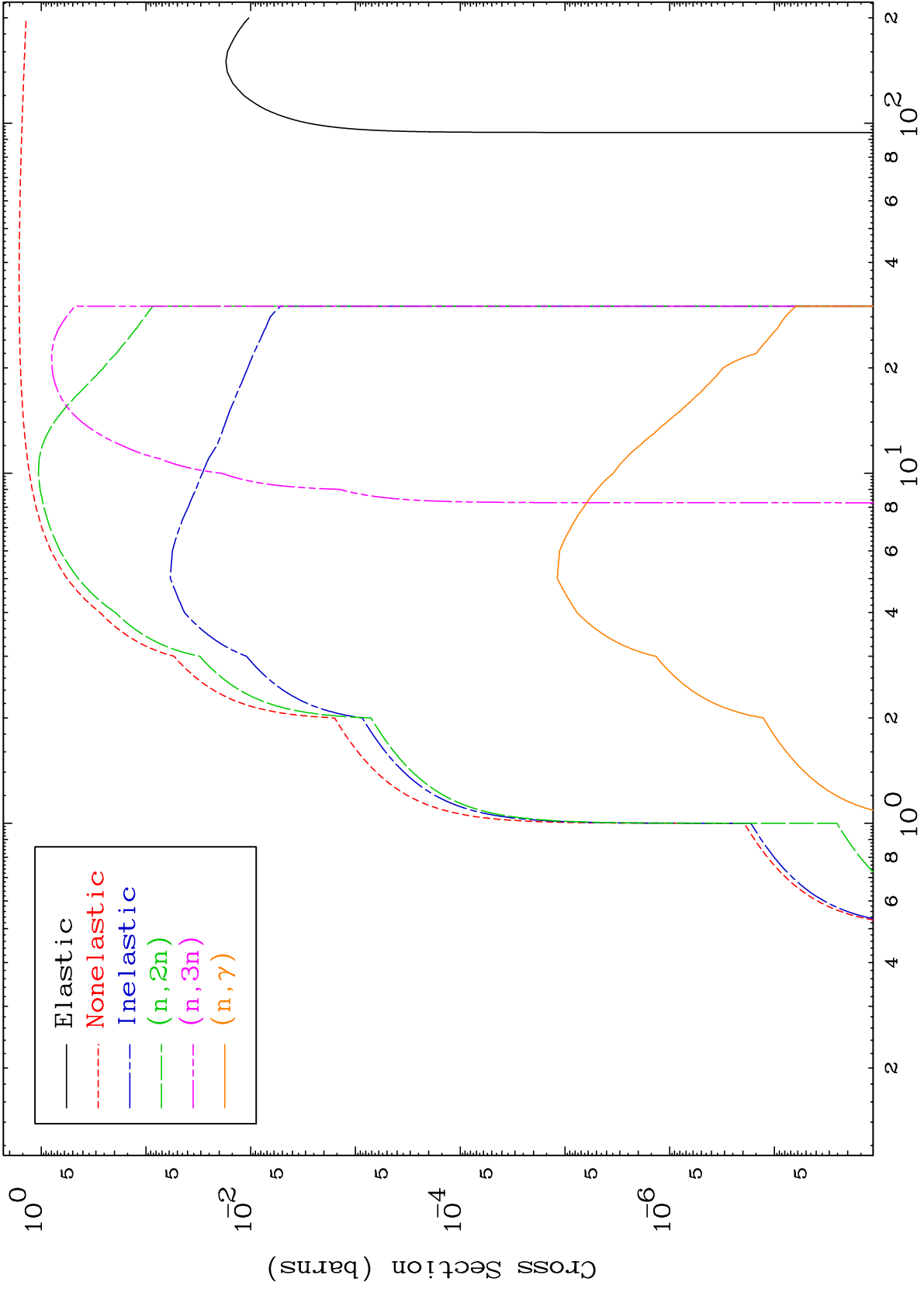
Press Mouse Button to Start

MAT 2531

Deuteron Major

25-Mn-57

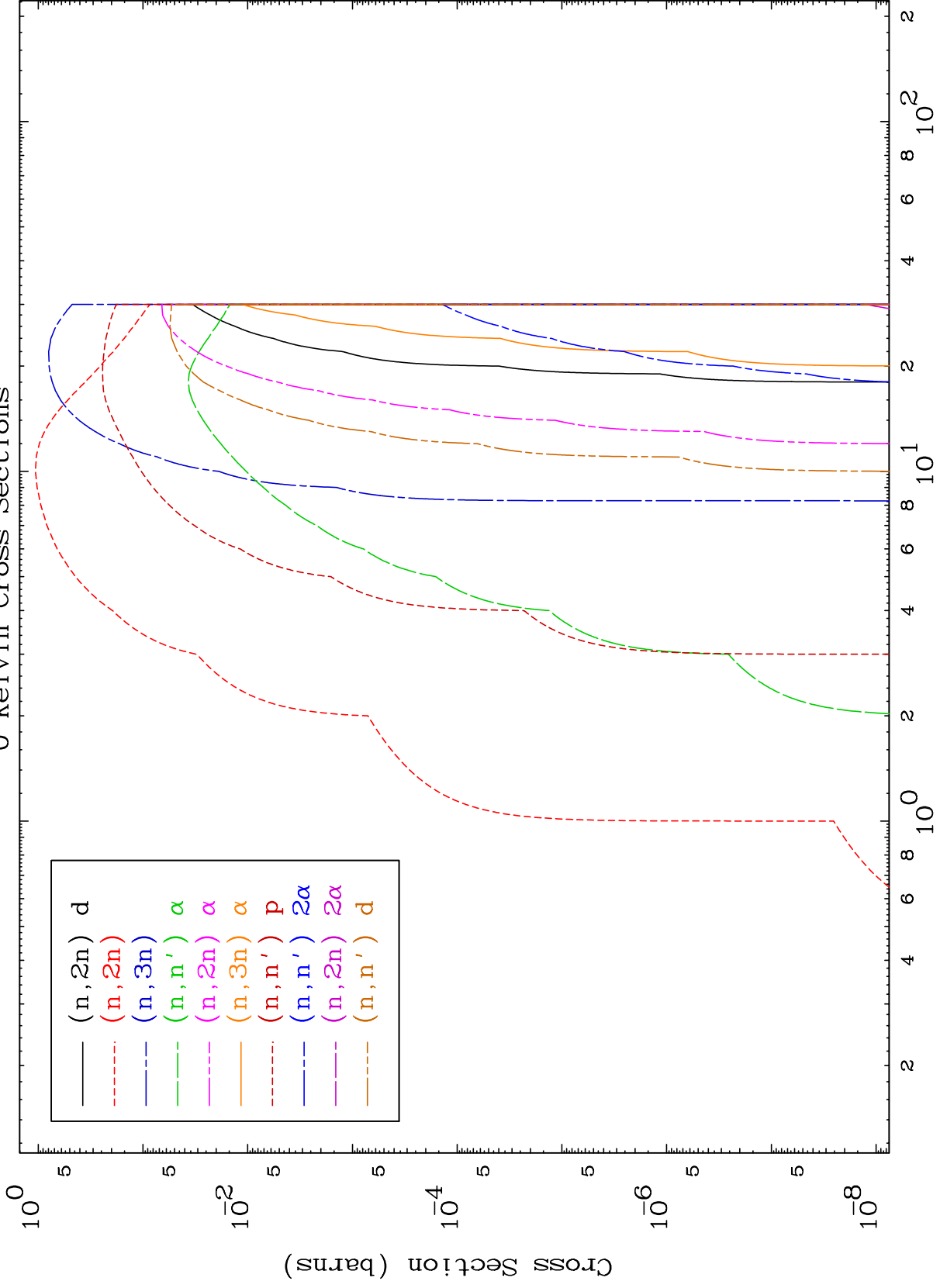
0 Kelvin Cross Sections

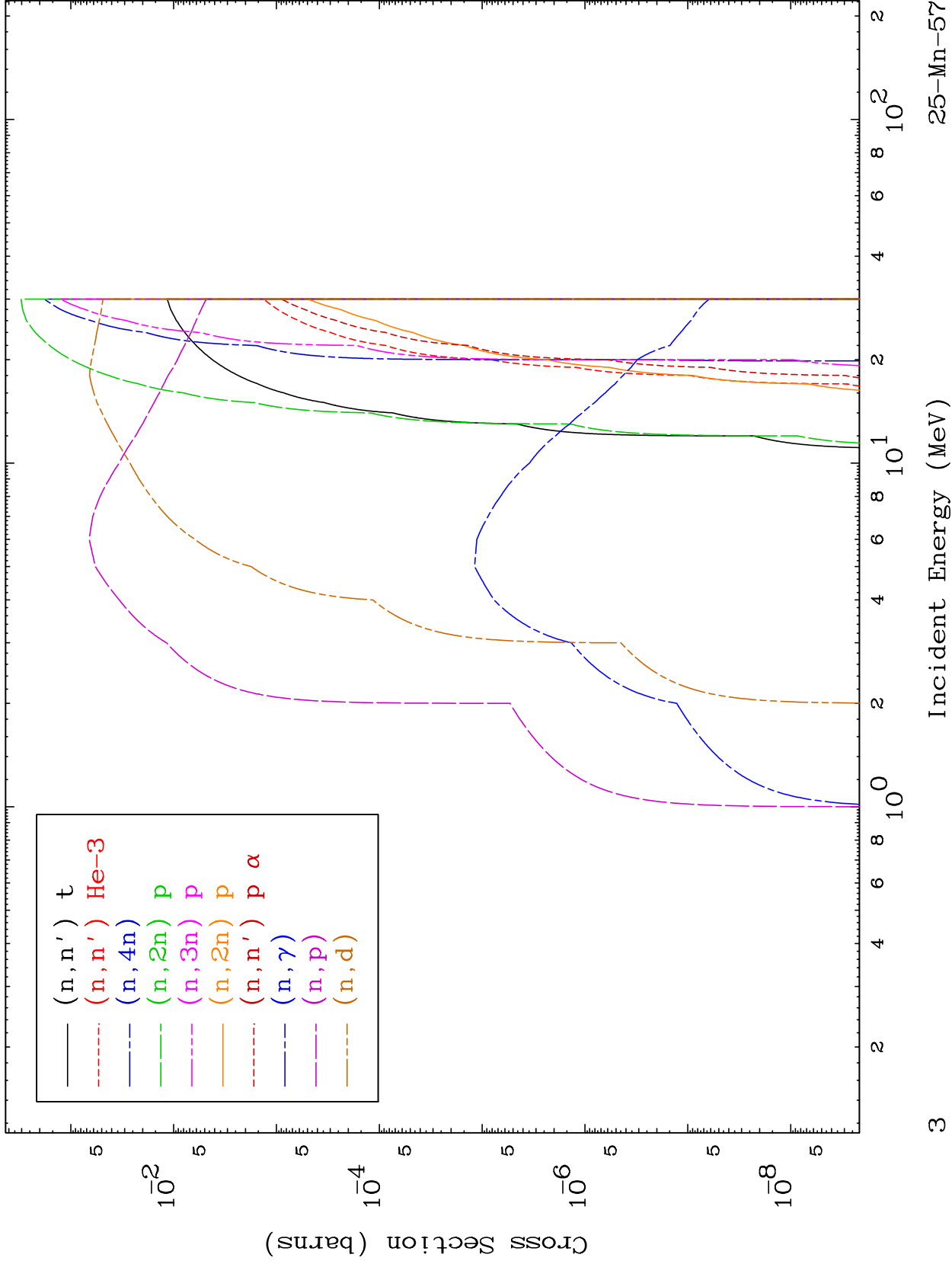


MAT 2531

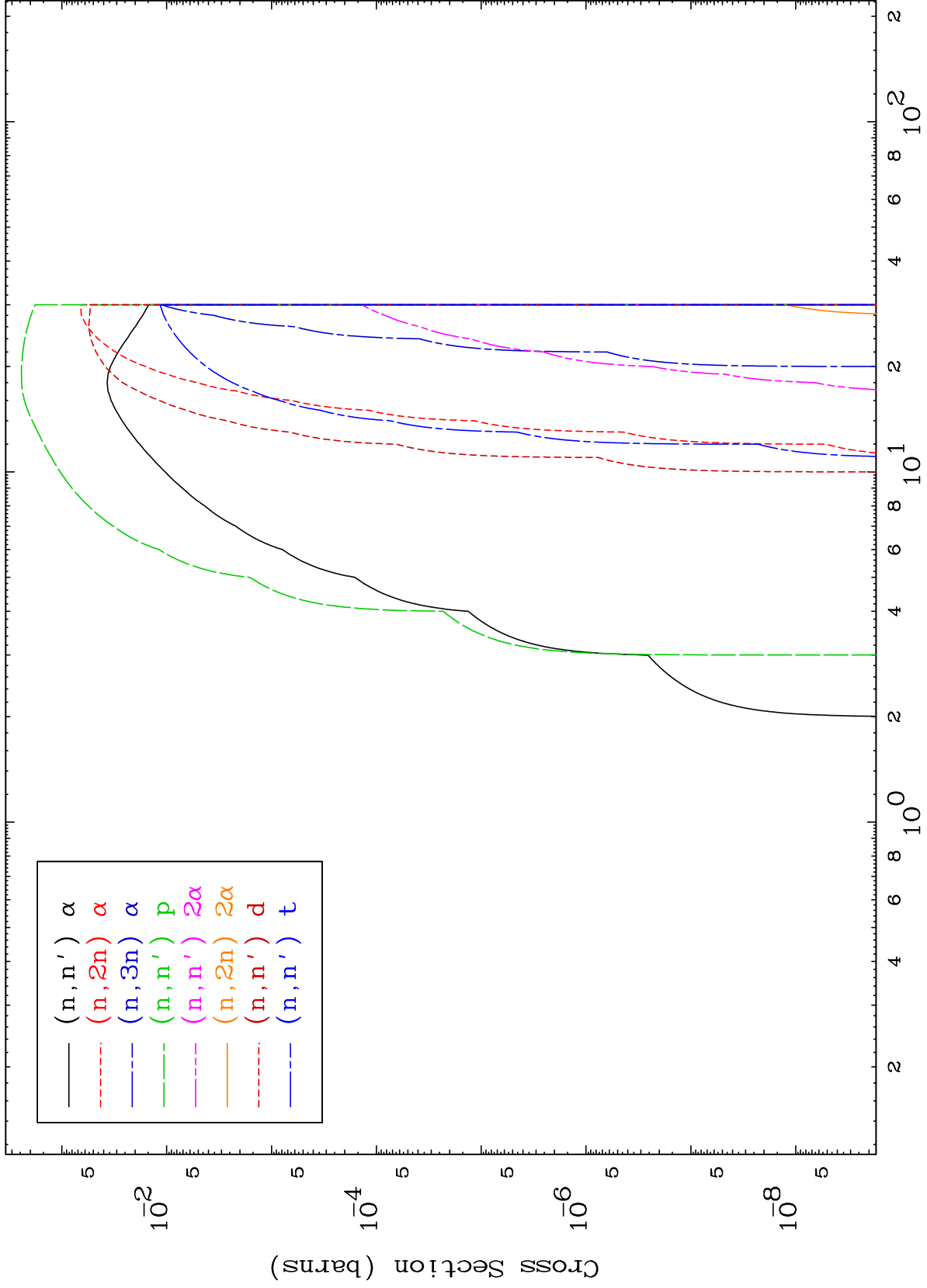
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

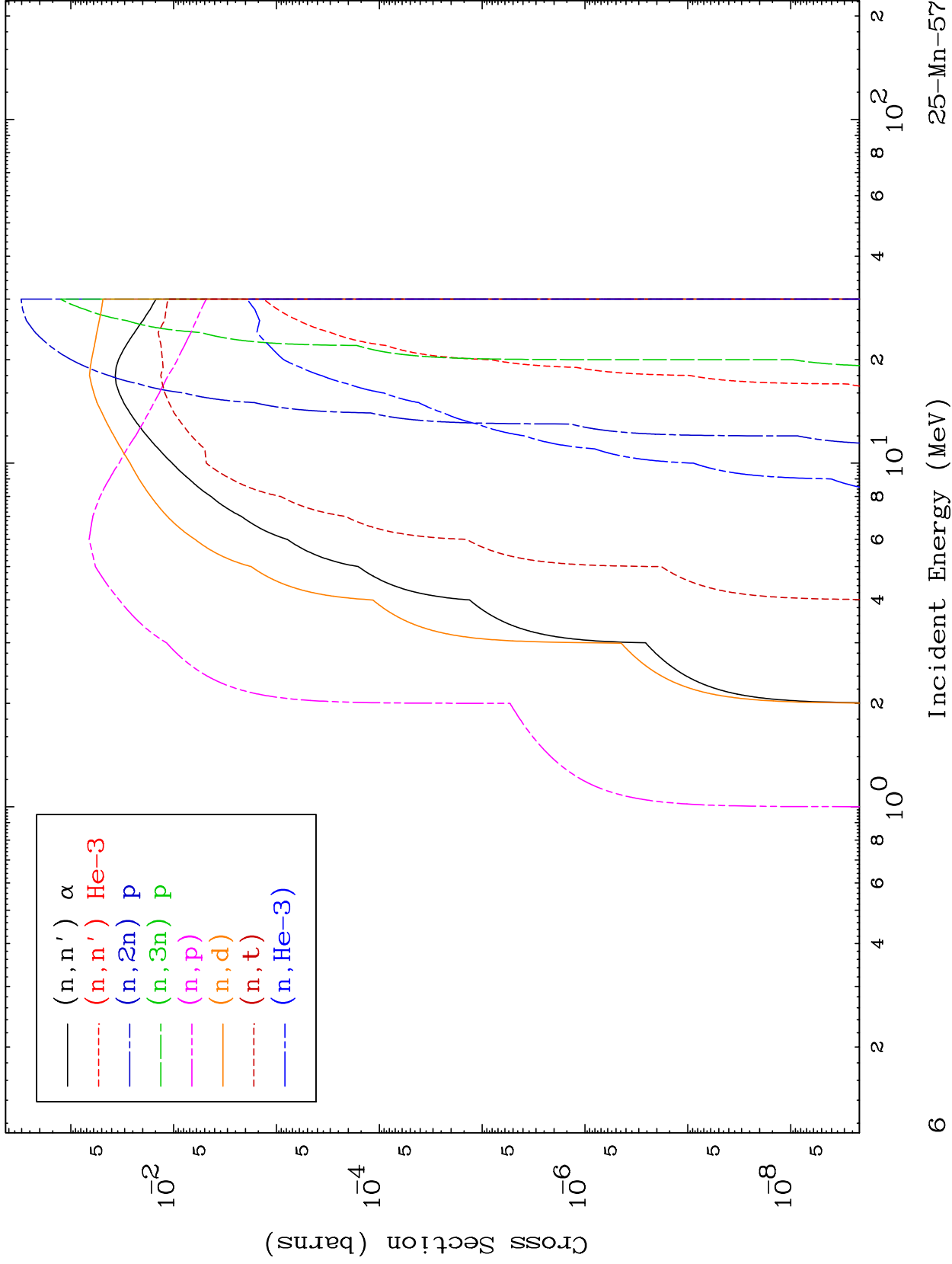
25-Mn-57







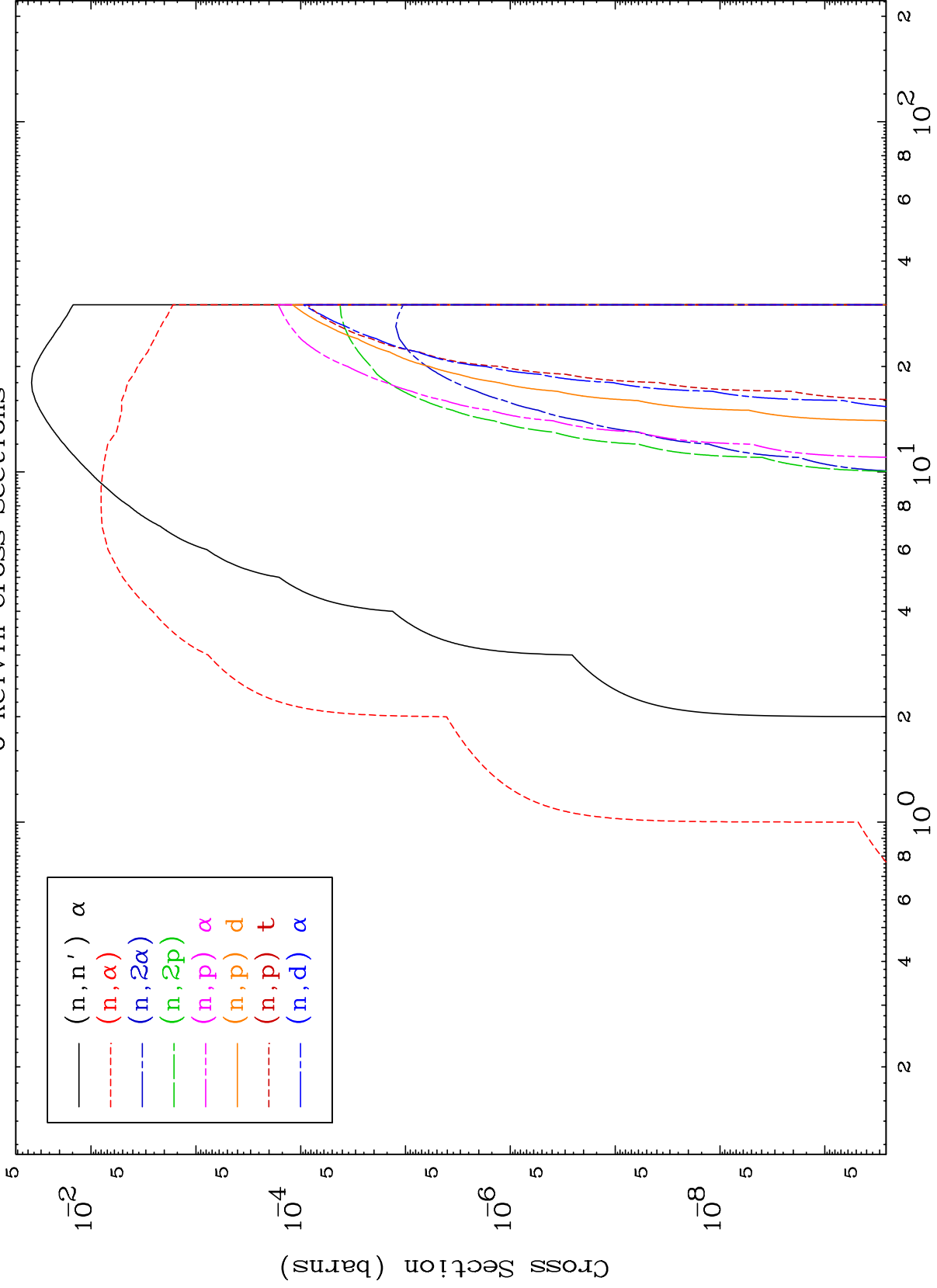




MAT 2531

Deuteron Charged Particle  
0 Kelvin Cross Sections

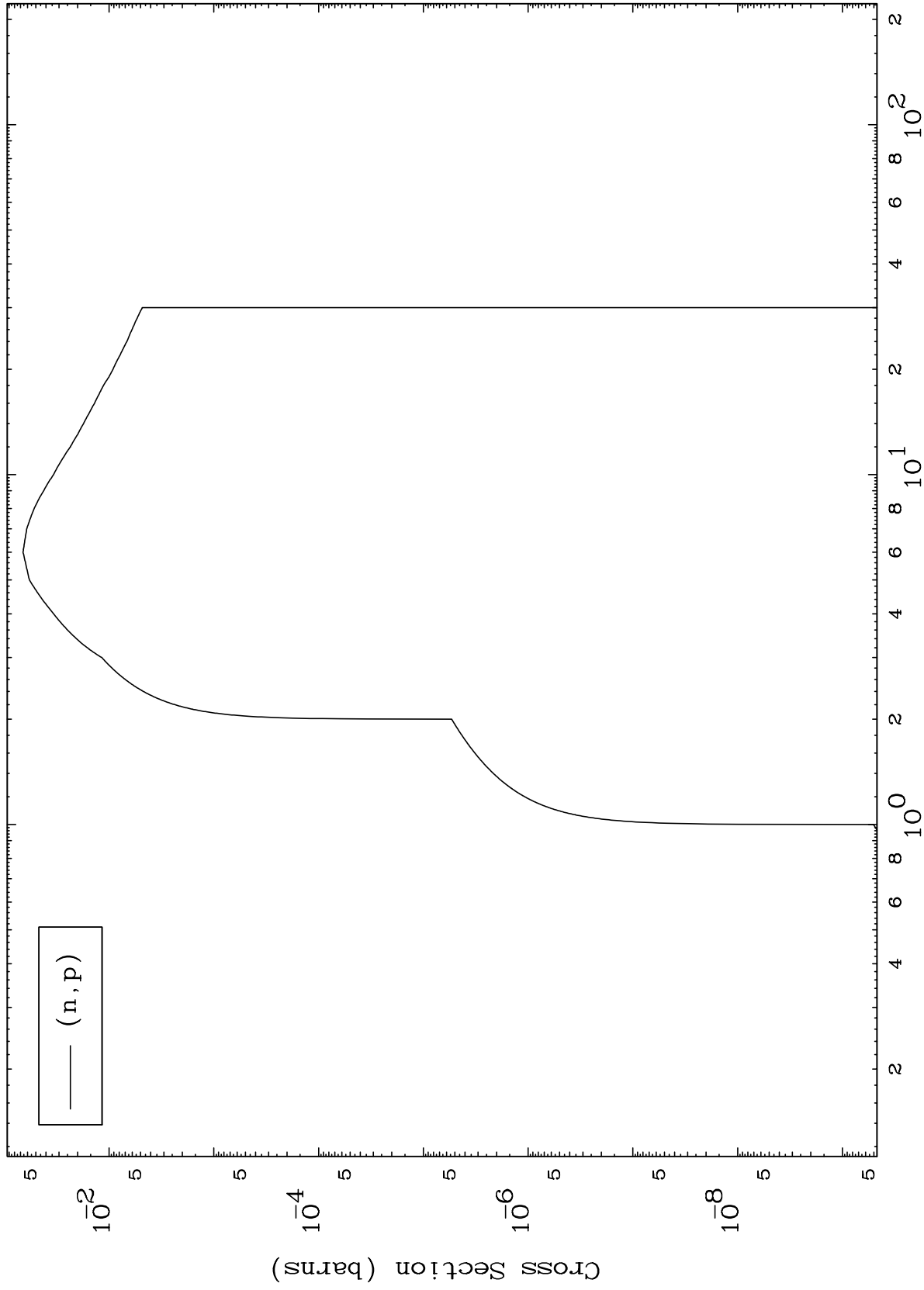
25-Mn-57



MAT 2531

25-Mn-57

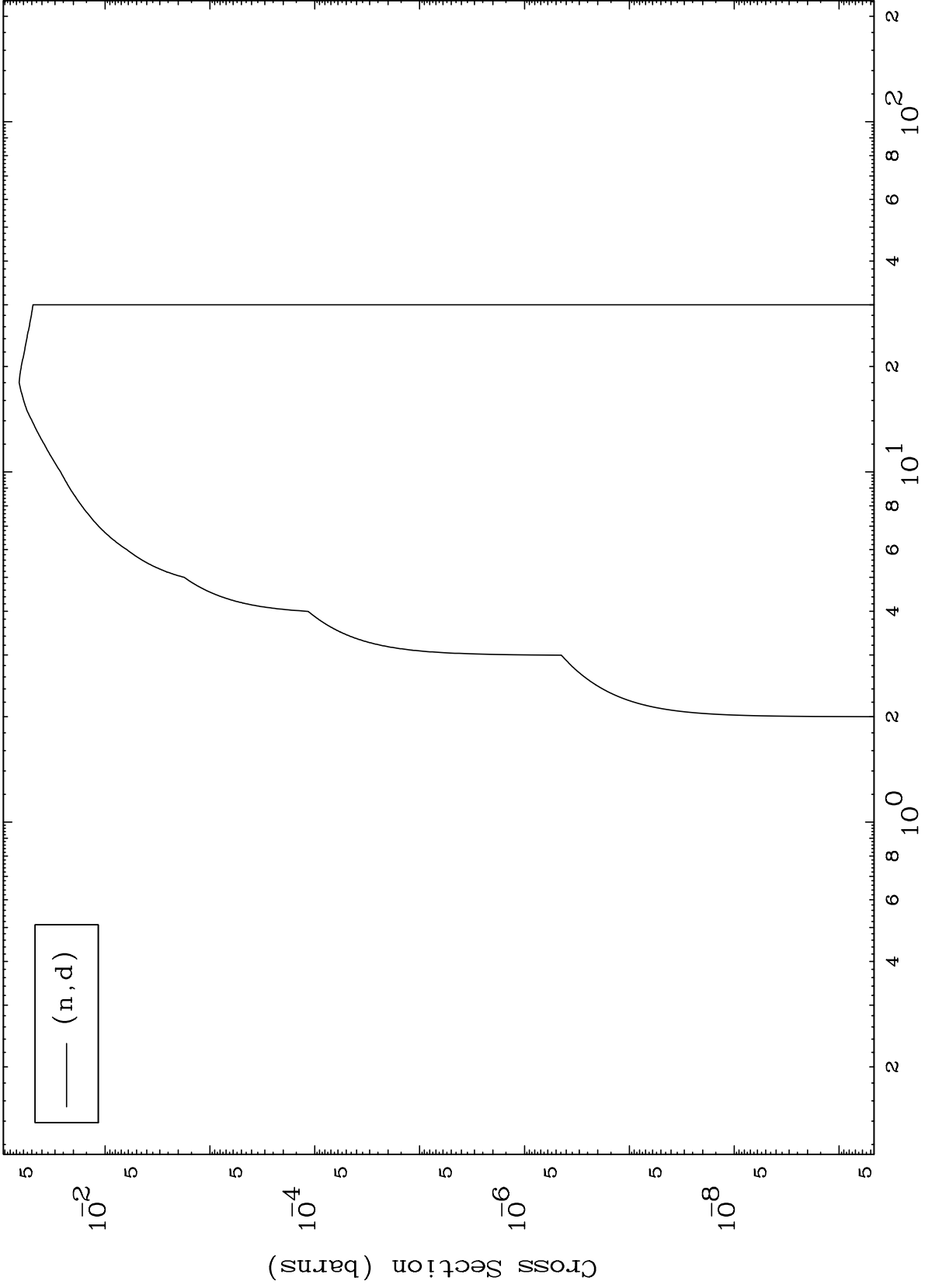
(d,p) Levels  
0 Kelvin Cross Sections



MAT 2531

(d,d) Levels  
0 Kelvin Cross Sections

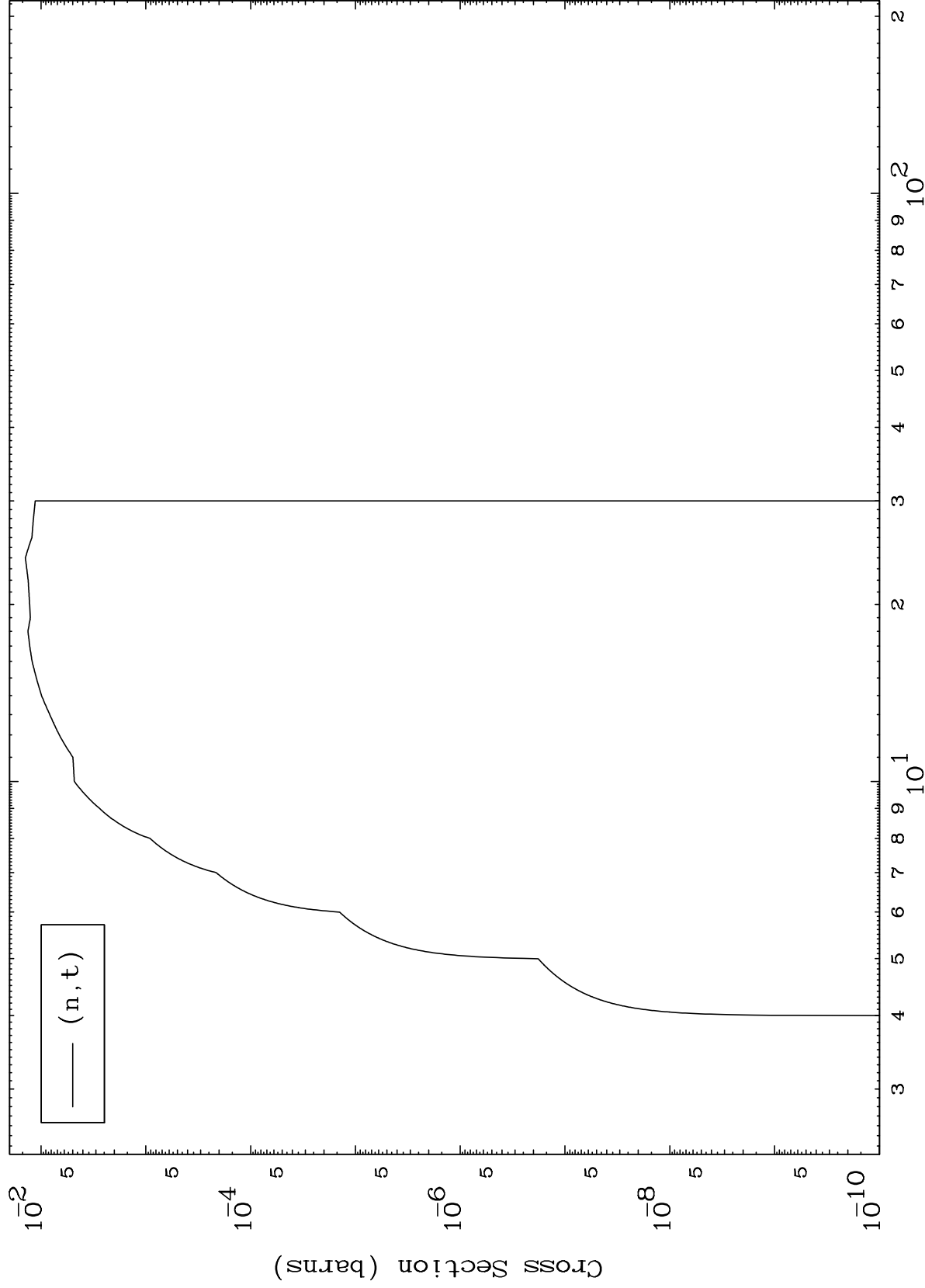
25-Mn-57



MAT 2531

(d,t) Levels  
0 Kelvin Cross Sections

25-Mn-57



10

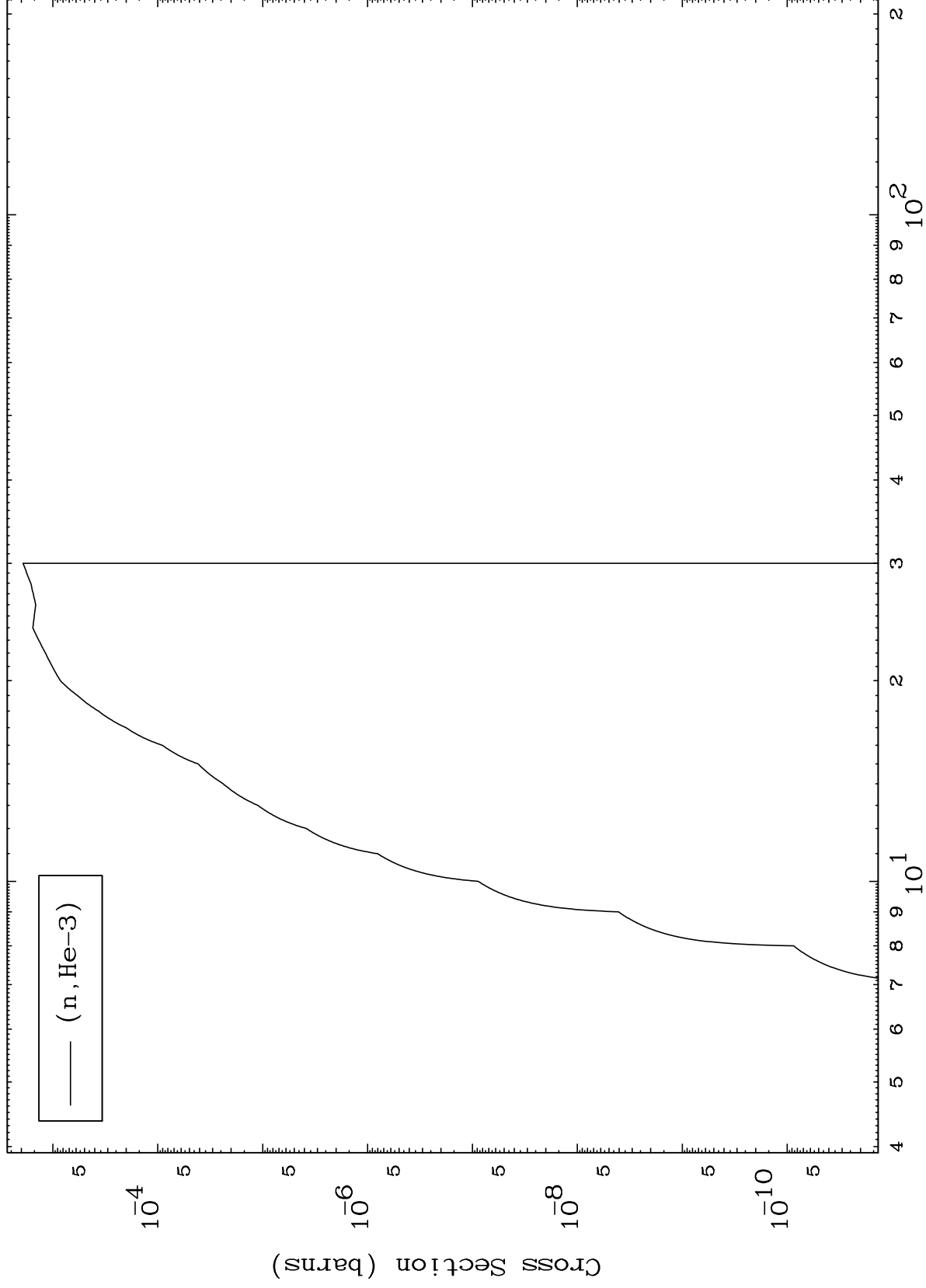
Incident Energy (MeV)

25-Mn-57

MAT 2531

(d,He3) Levels  
0 Kelvin Cross Sections

25-Mn-57



11

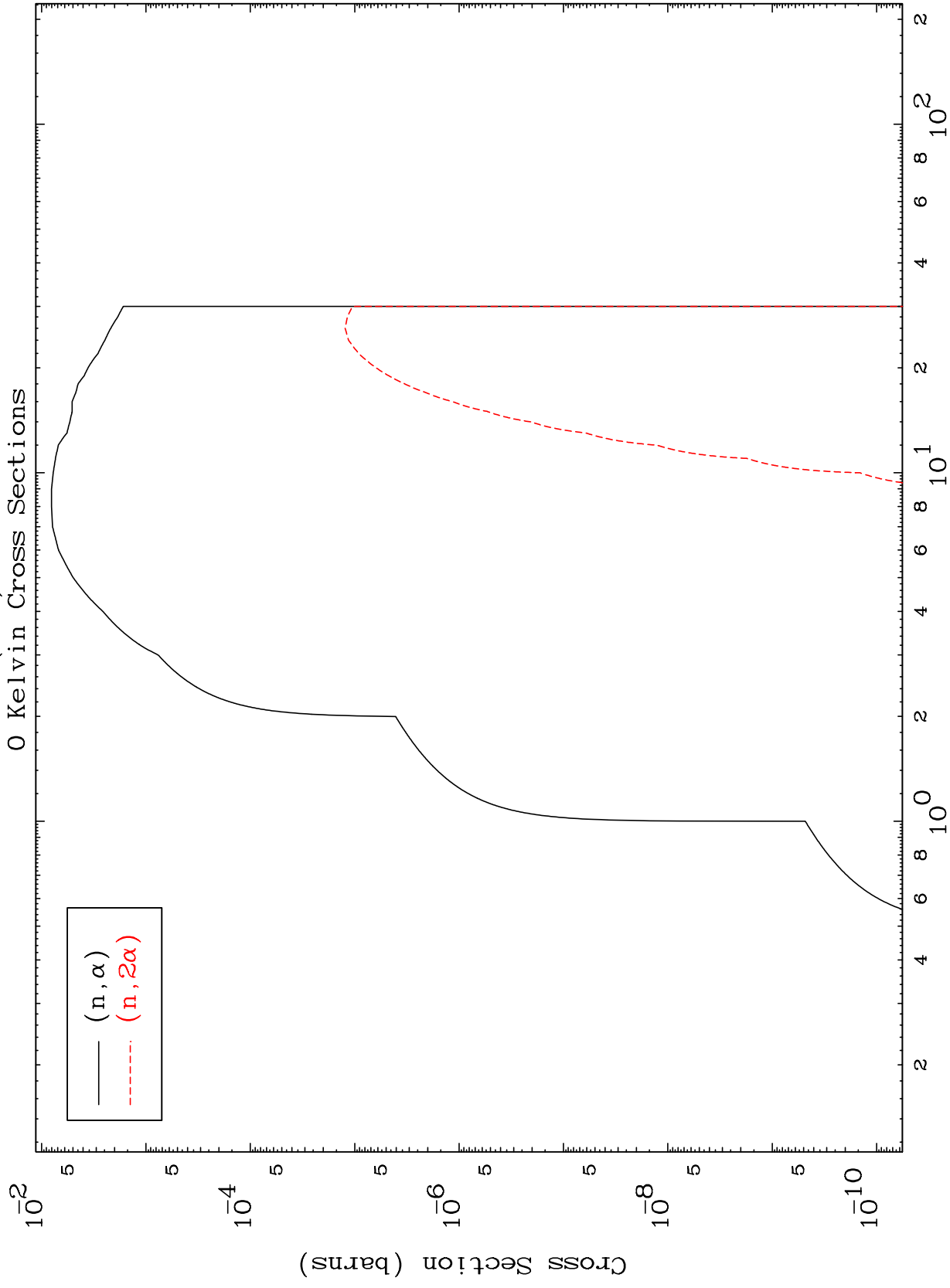
Incident Energy (MeV)

25-Mn-57

MAT 2531

25-Mn-57

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



12

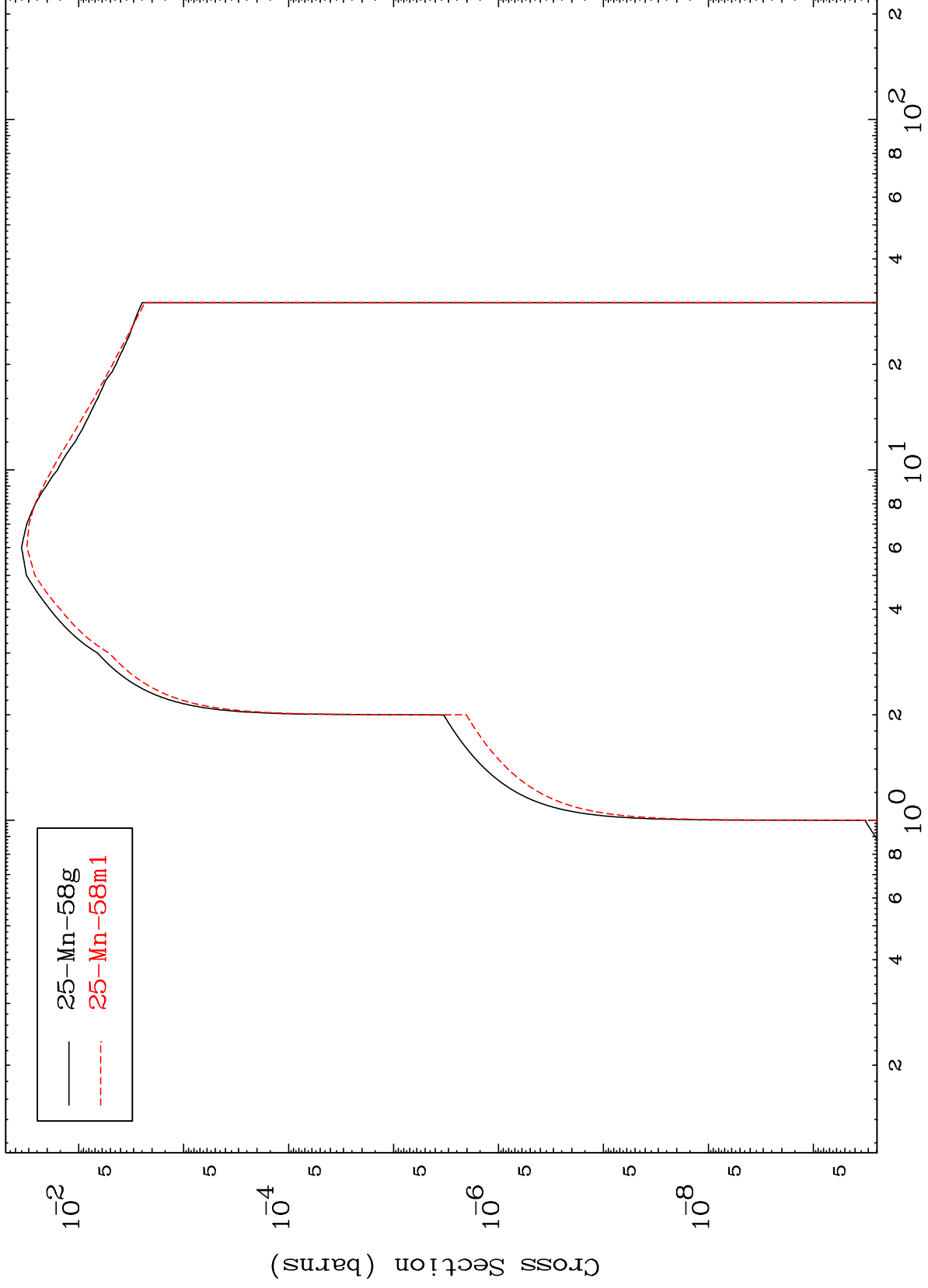
25-Mn-57

Incident Energy (MeV)

MAT 2531

<sup>25</sup>Mn-57

(n,p)  
Radionuclide Production Cross Section



13

<sup>25</sup>Mn-57