

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

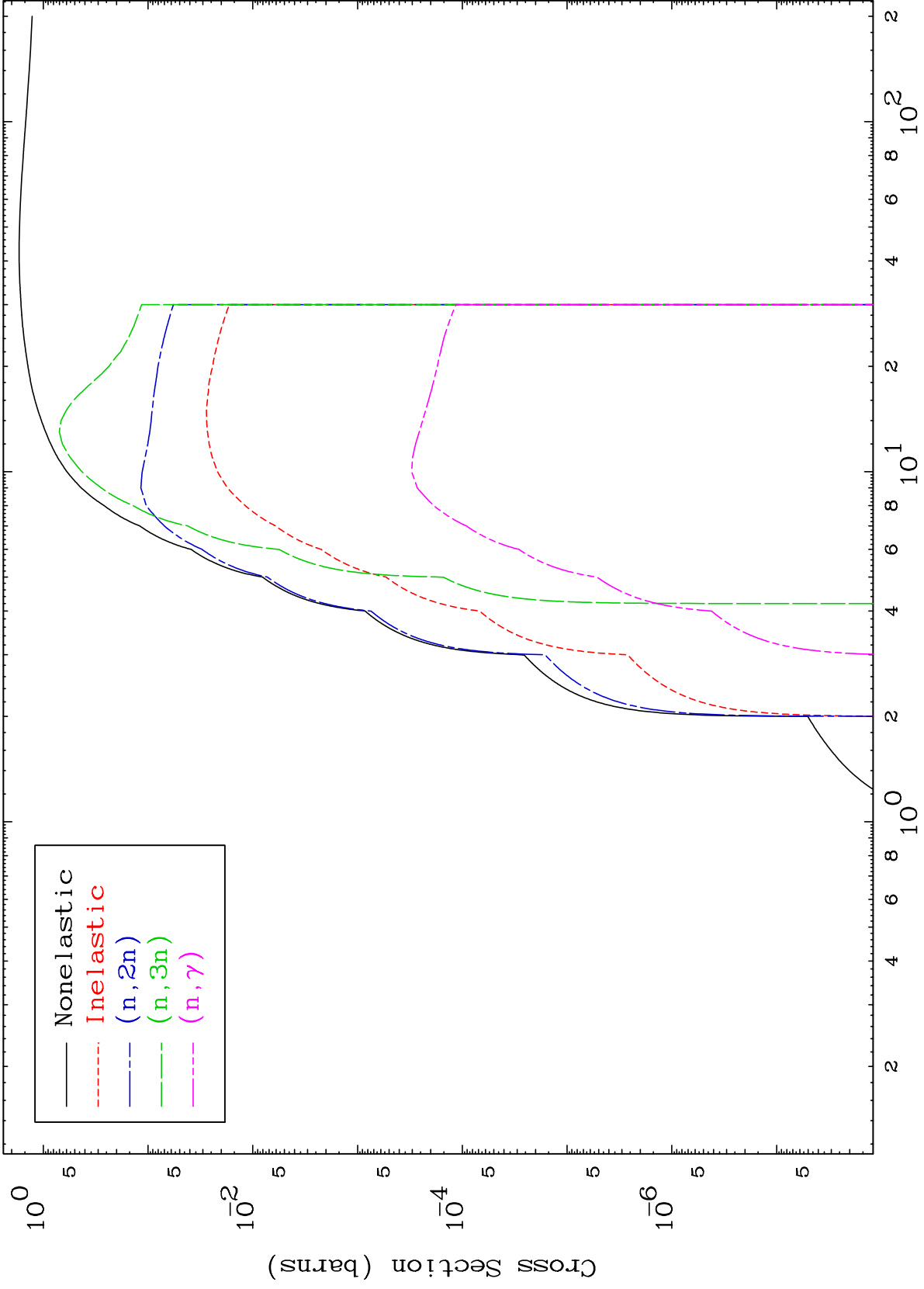
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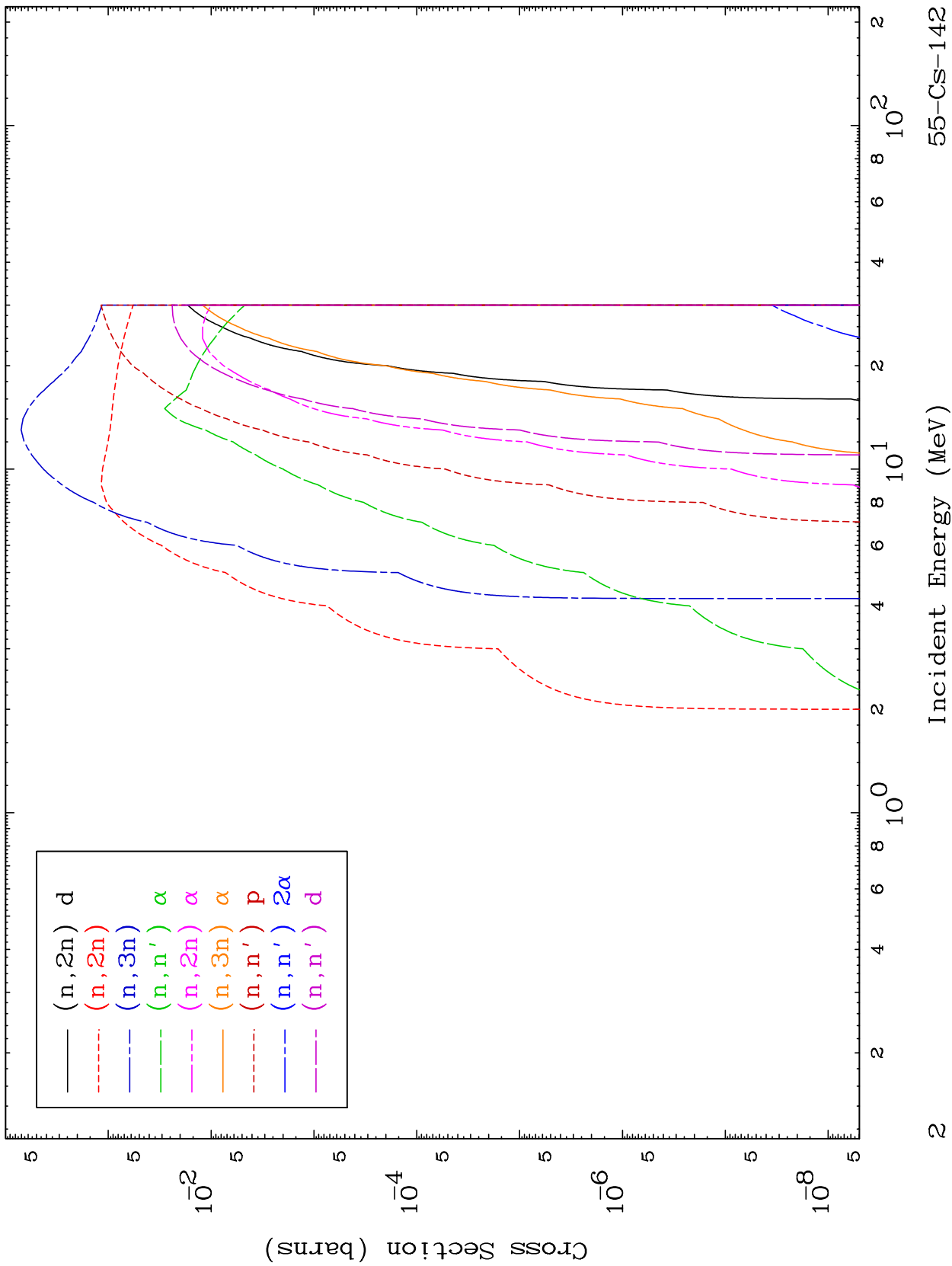
Press Mouse Button to Start

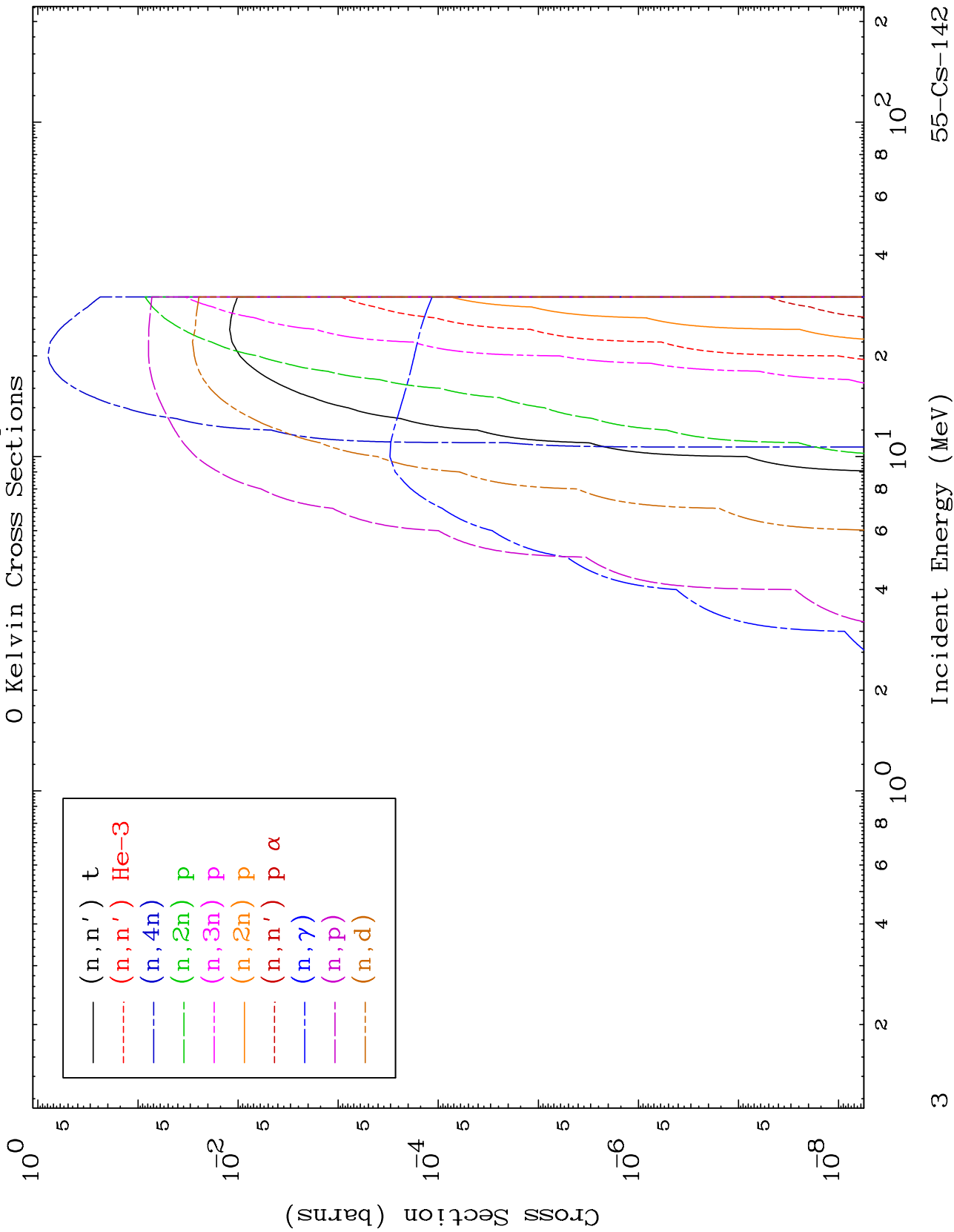
MAT 5552

Proton Major  
0 Kelvin Cross Sections

55-Cs-142



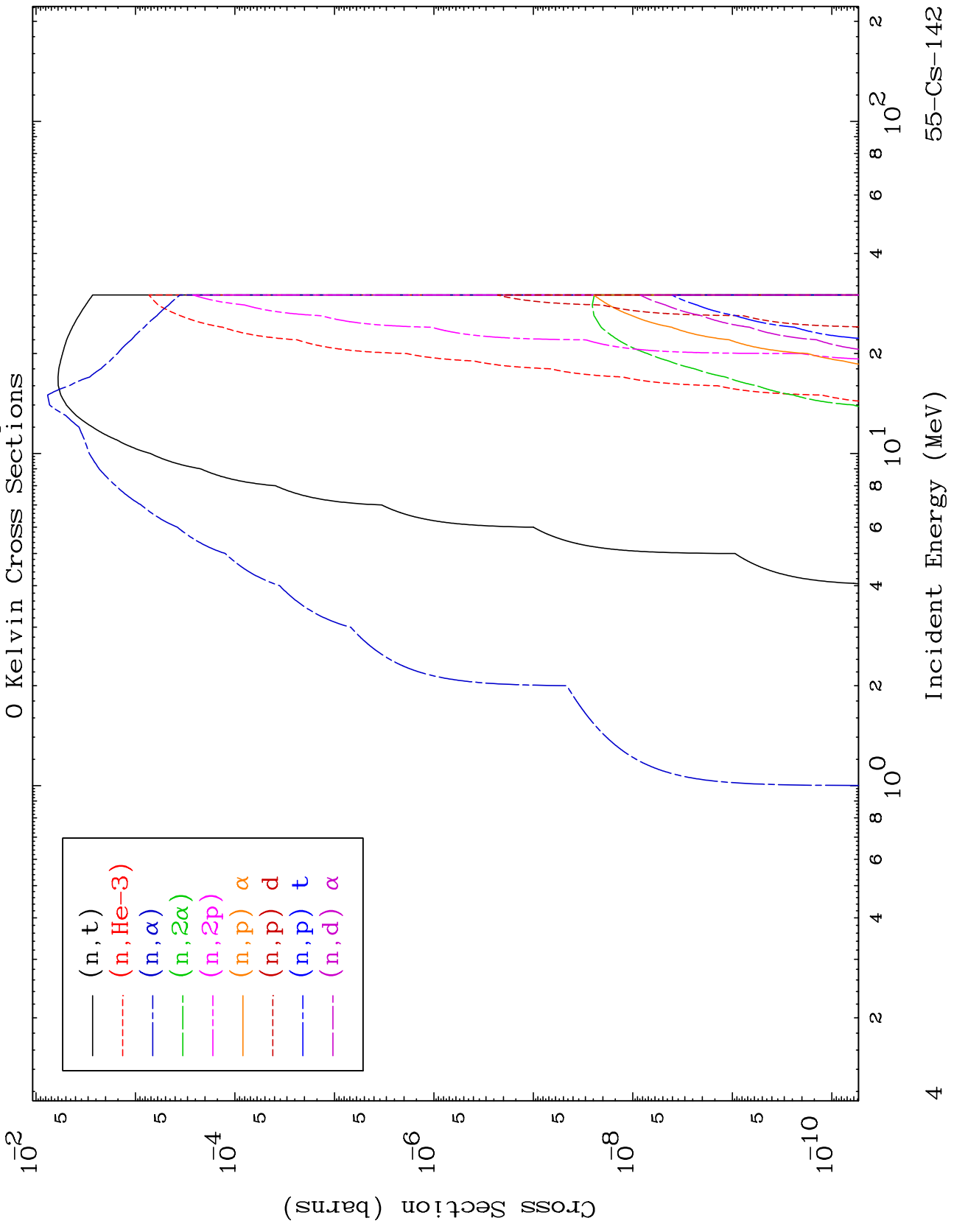


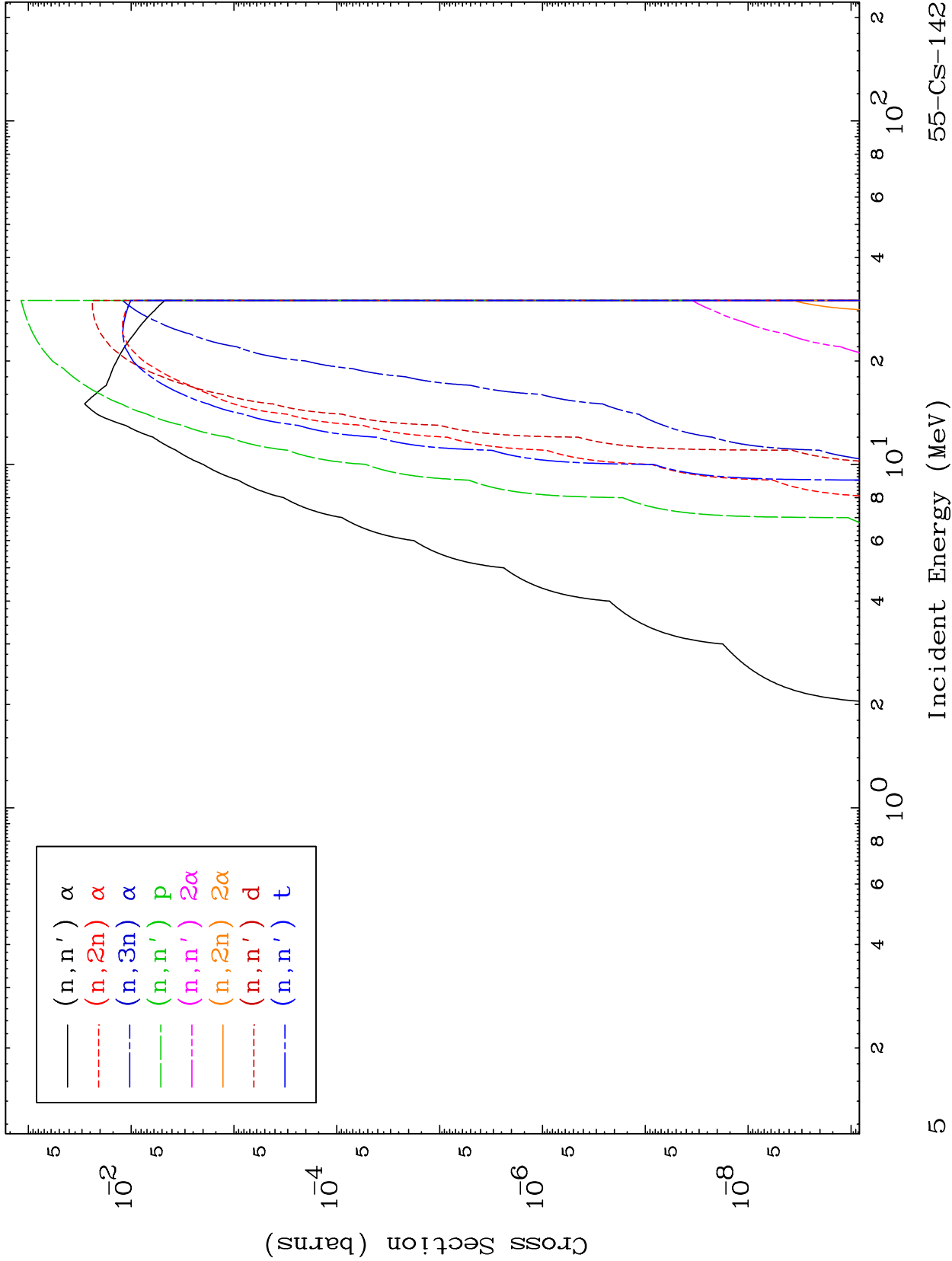


MAT 5552

Proton Neutron Absorption  
0 Kelvin Cross Sections

55-Cs-142

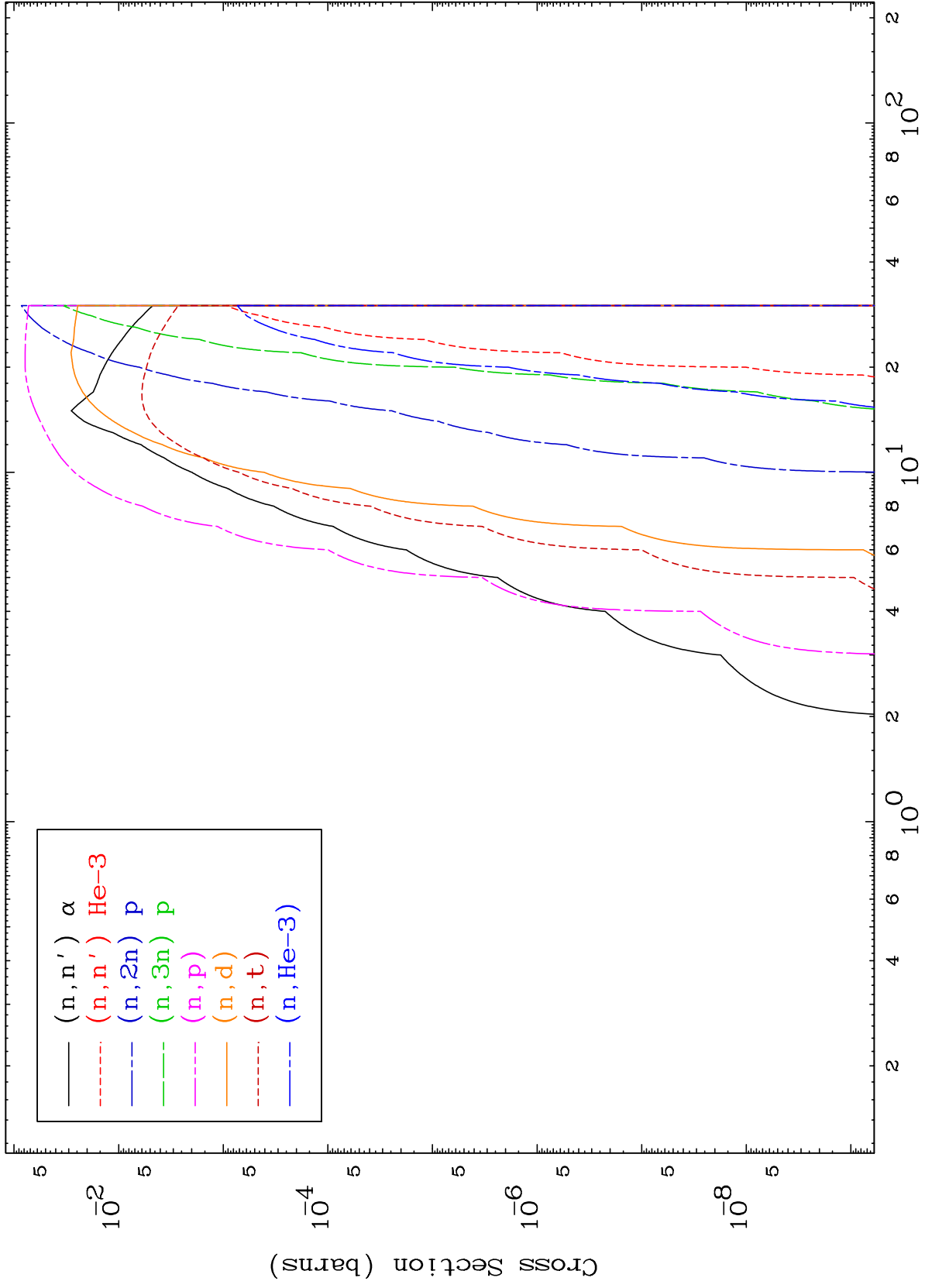


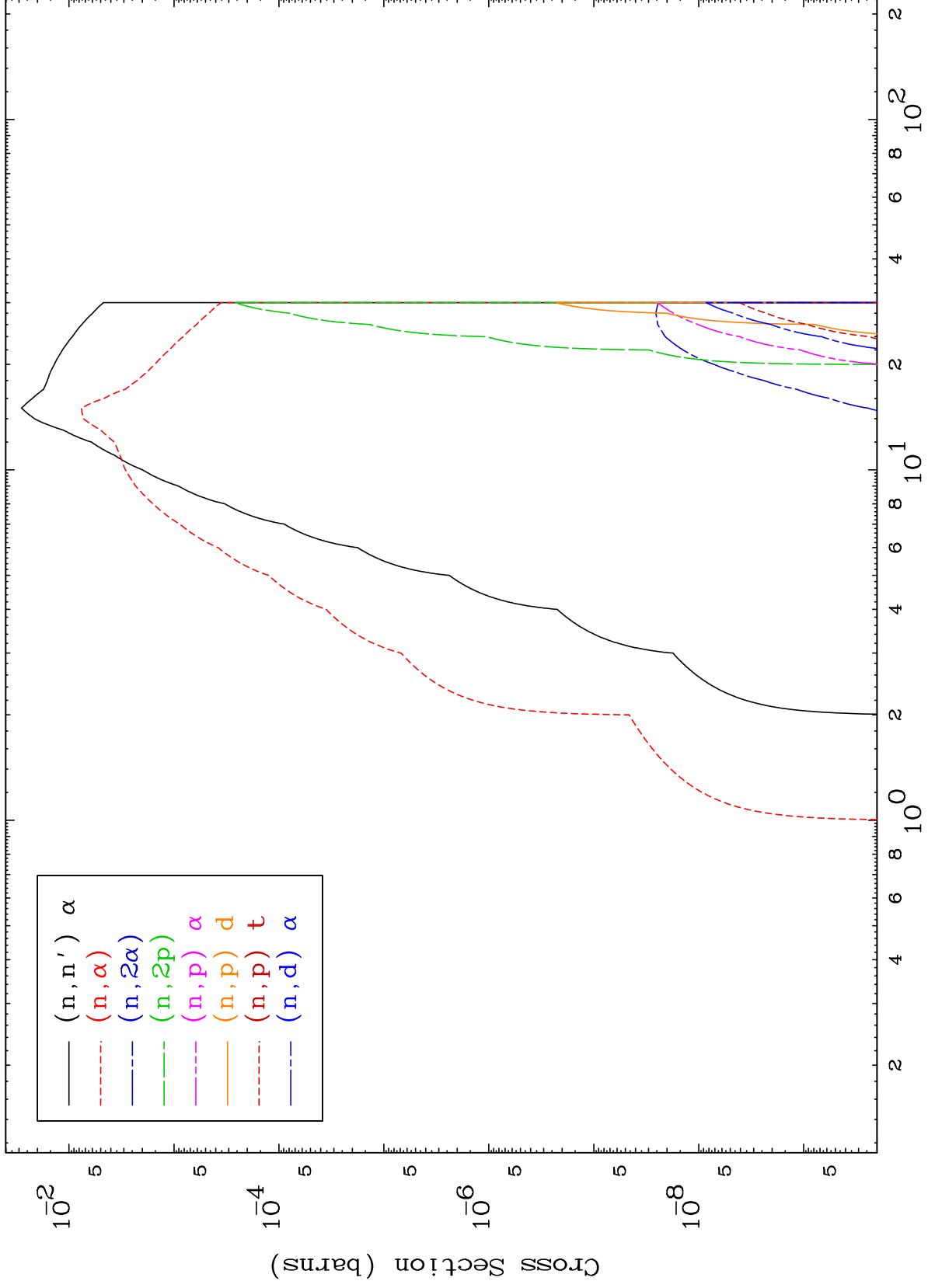


MAT 5552

Proton Charged Particle  
0 Kelvin Cross Sections

55-Cs-142



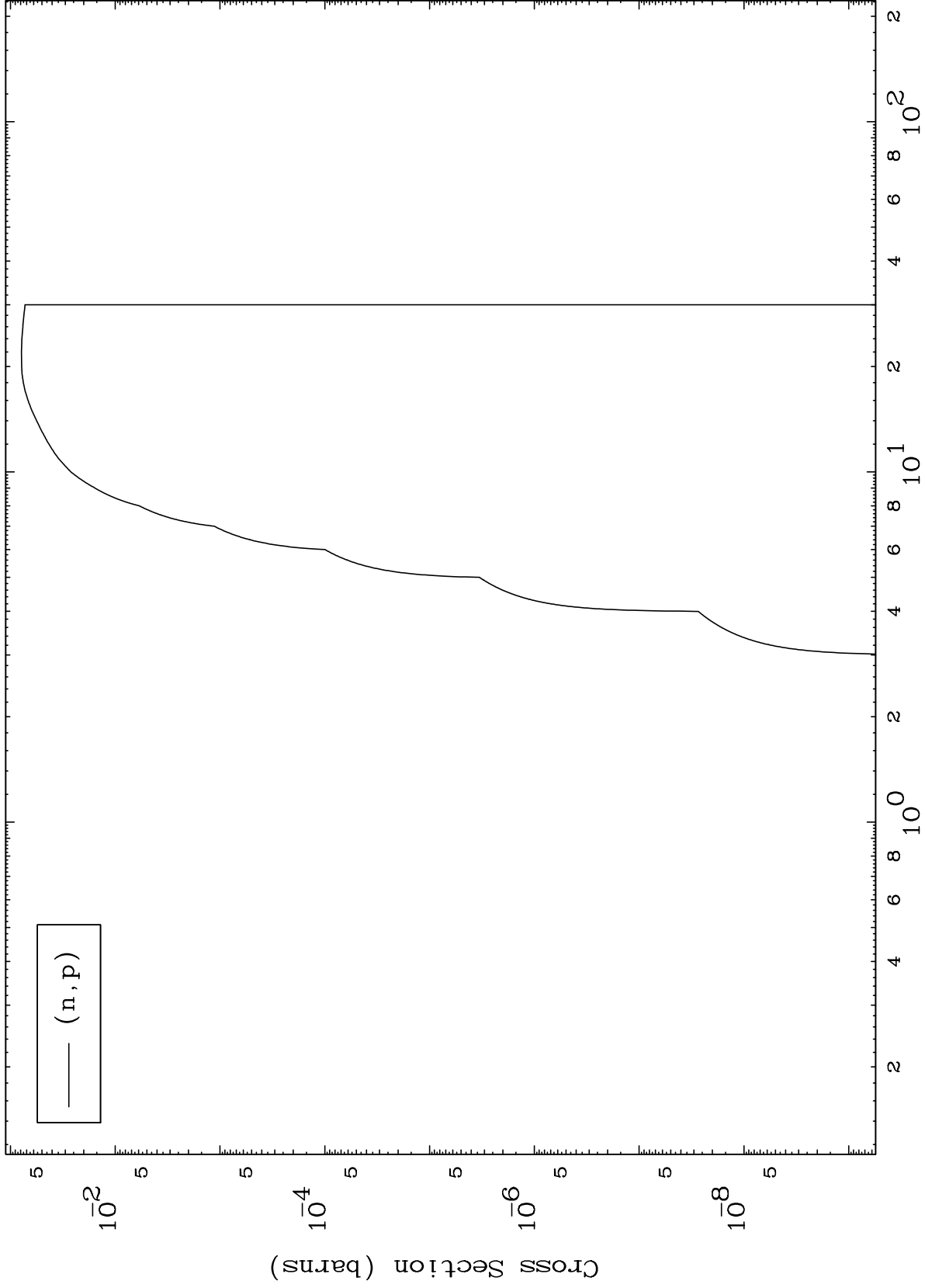




MAT 5552

(p,p) Levels  
0 Kelvin Cross Sections

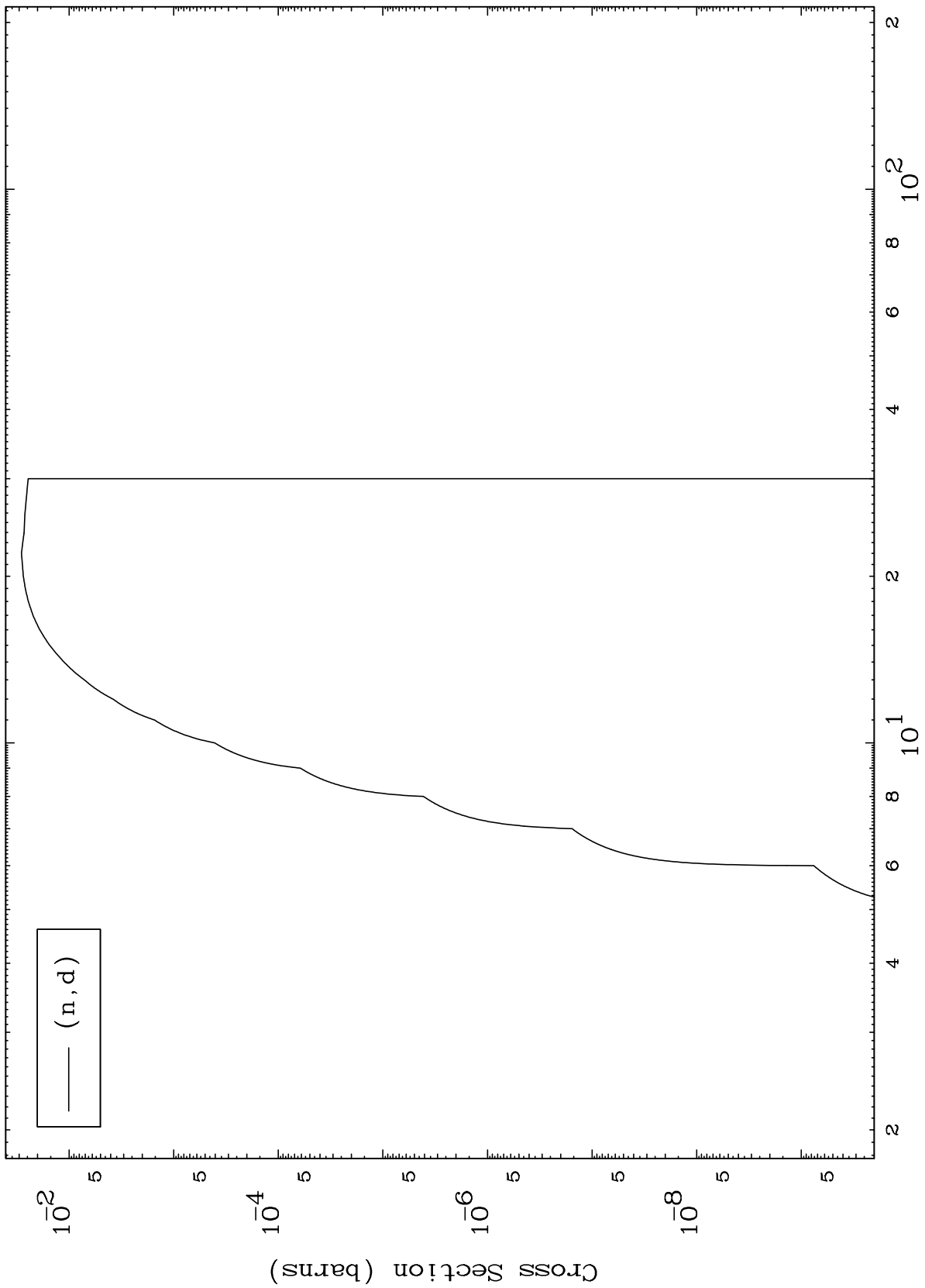
55-Cs-142



MAT 5552

55-Cs-142

(p,d) Levels  
0 Kelvin Cross Sections



9

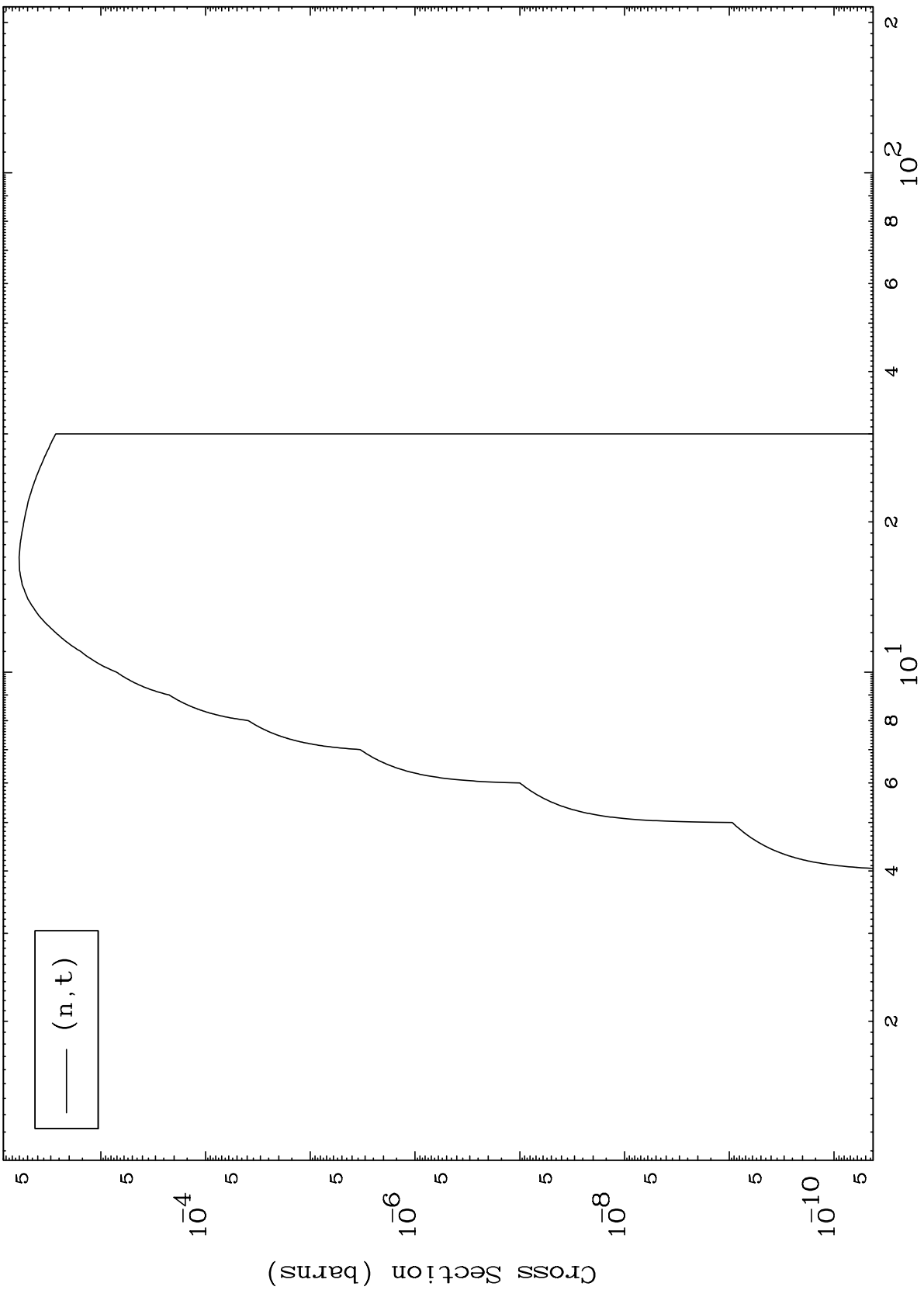
55-Cs-142

Incident Energy (MeV)

MAT 5552

55-Cs-142

(p,t) Levels  
0 Kelvin Cross Sections



55-Cs-142

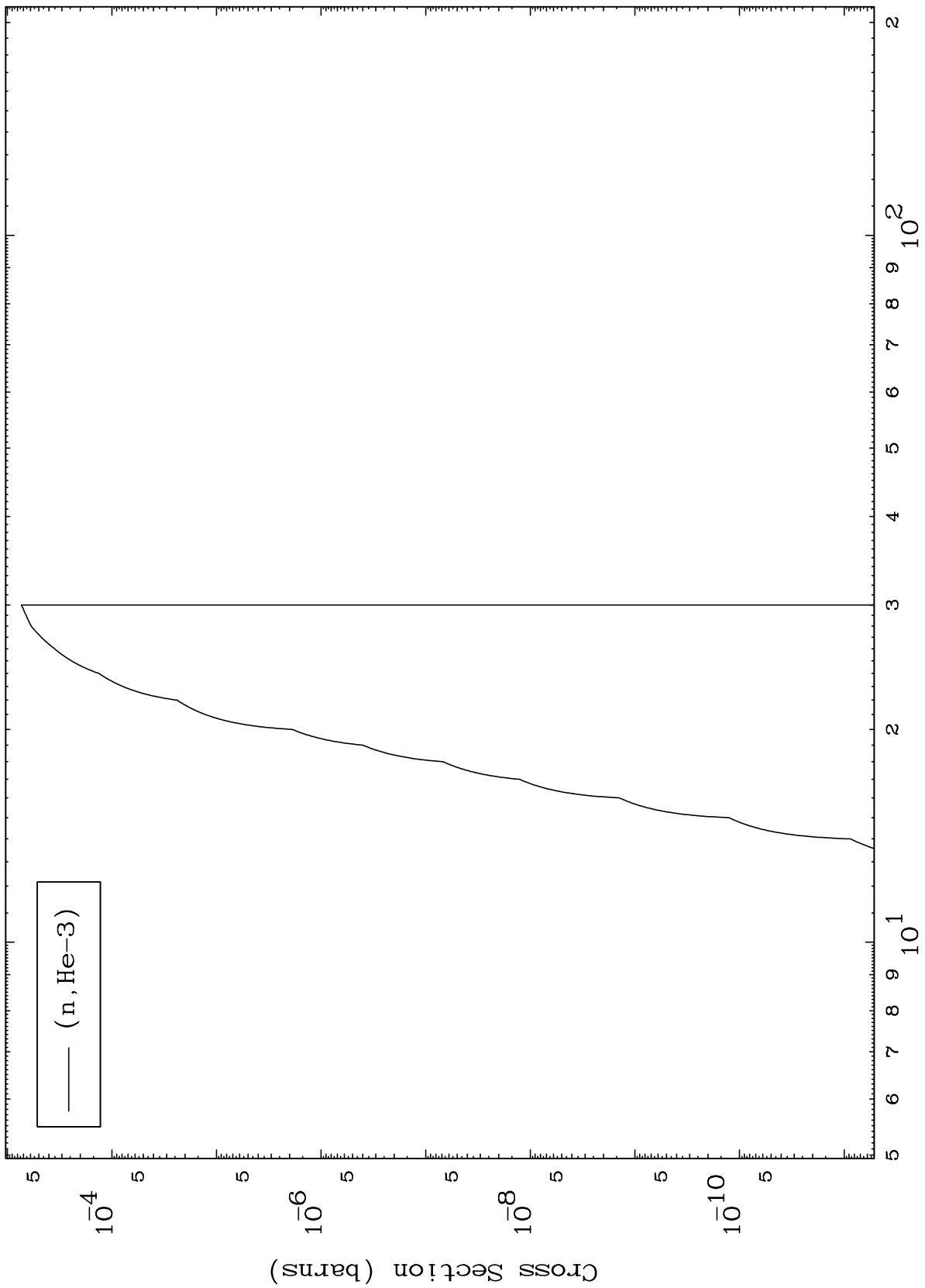
Incident Energy (MeV)

10

MAT 5552

55-Cs-142

(p,He3) Levels  
0 Kelvin Cross Sections



11

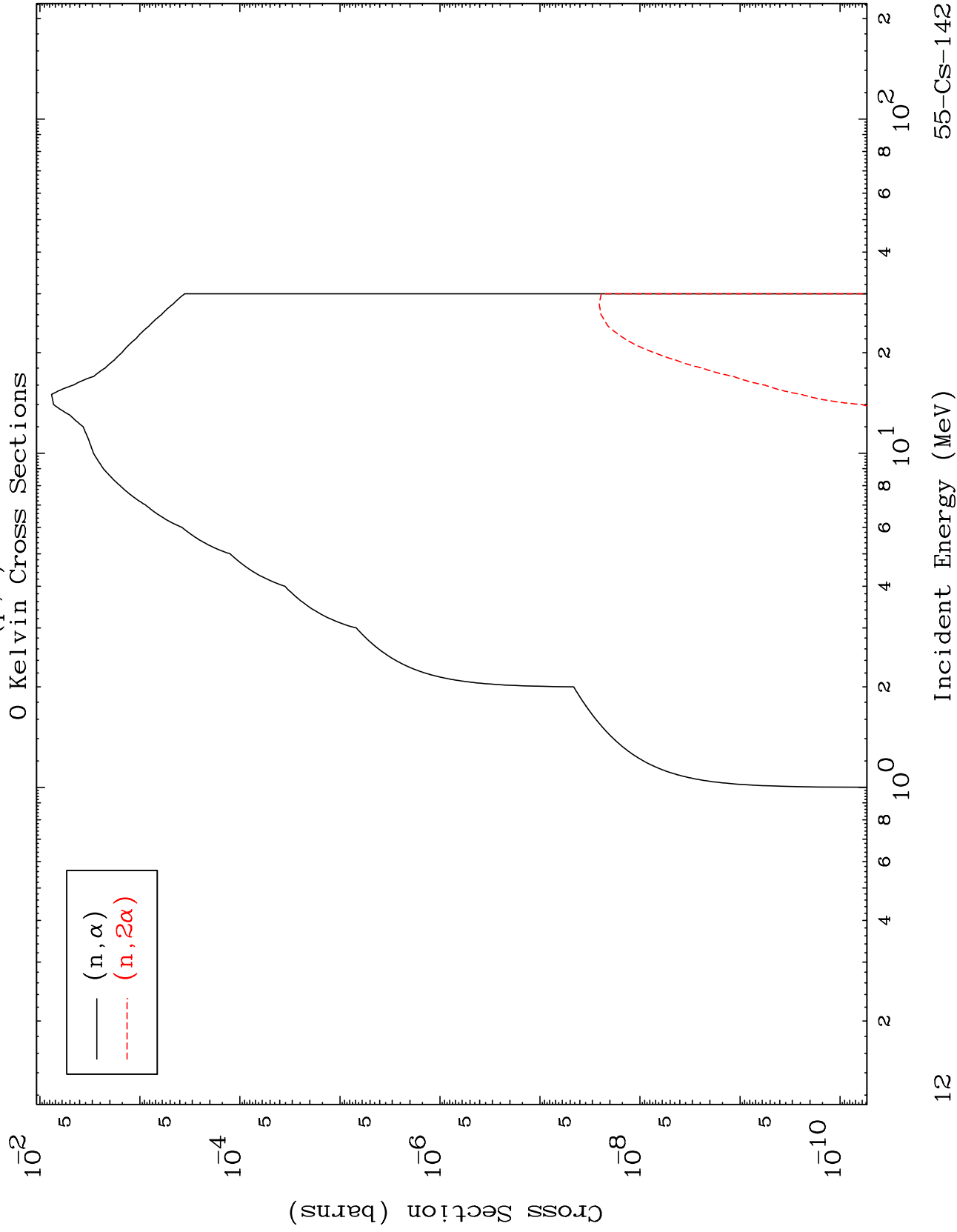
55-Cs-142

Incident Energy (MeV)

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(p,  $\alpha$ ) Levels

55-Cs-142

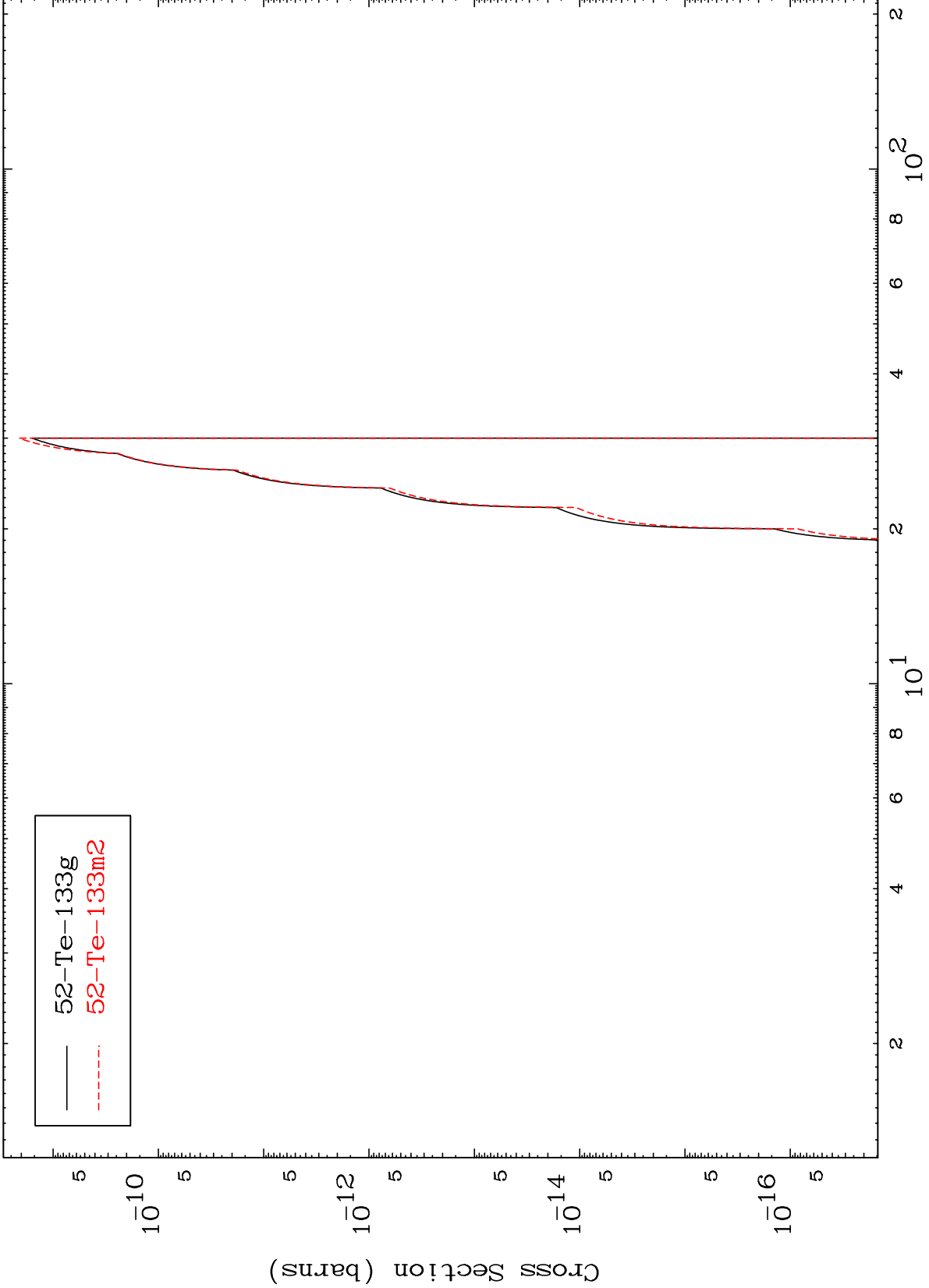


MAT 5552

$(n,2n) 2\alpha$

55-Cs-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

55-Cs-142