

Program EVALPLOT  
(Version 2021-1)

by

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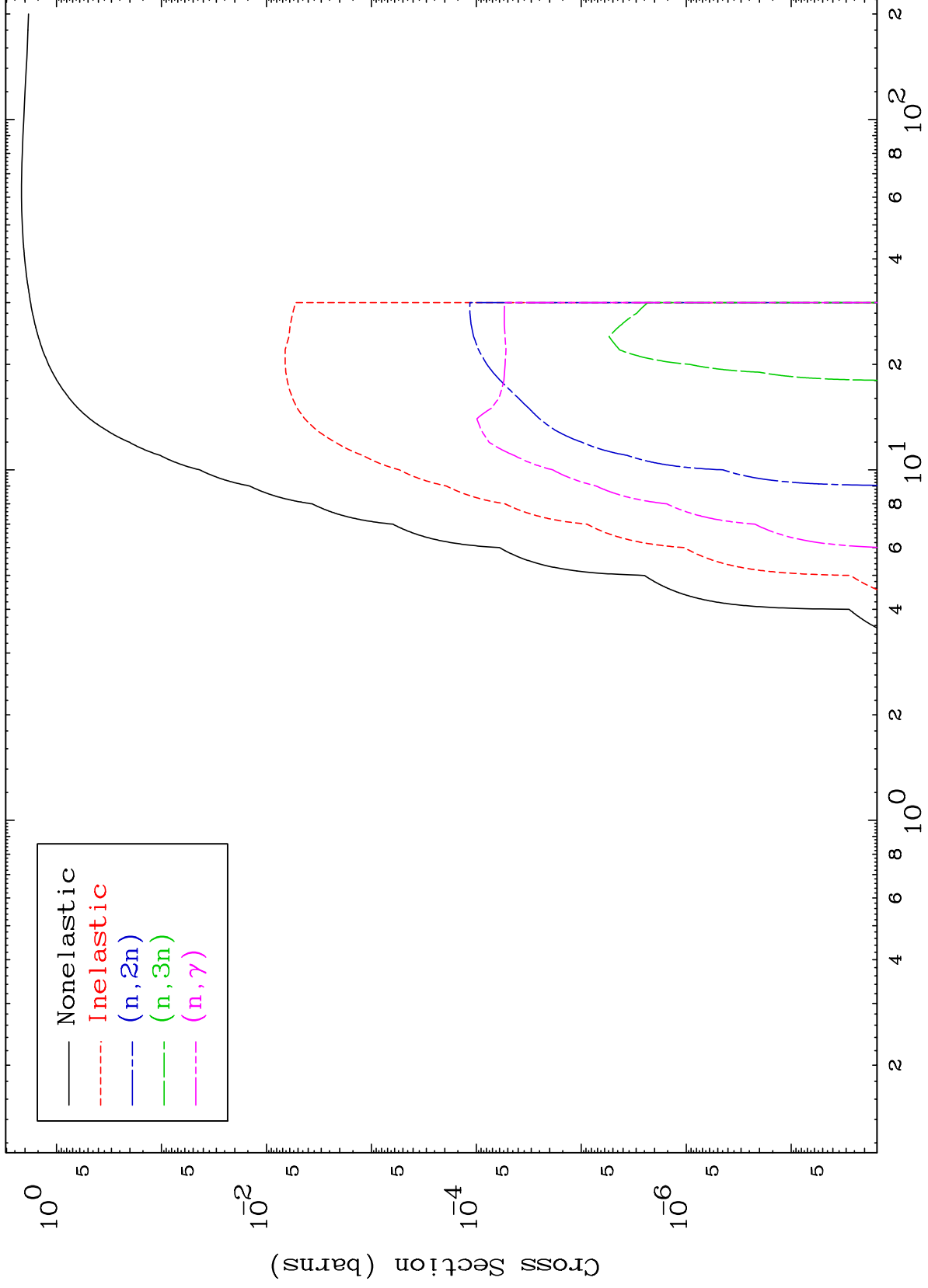
Press Mouse Button to Start

MAT 9537

Proton Major

95-Am-239

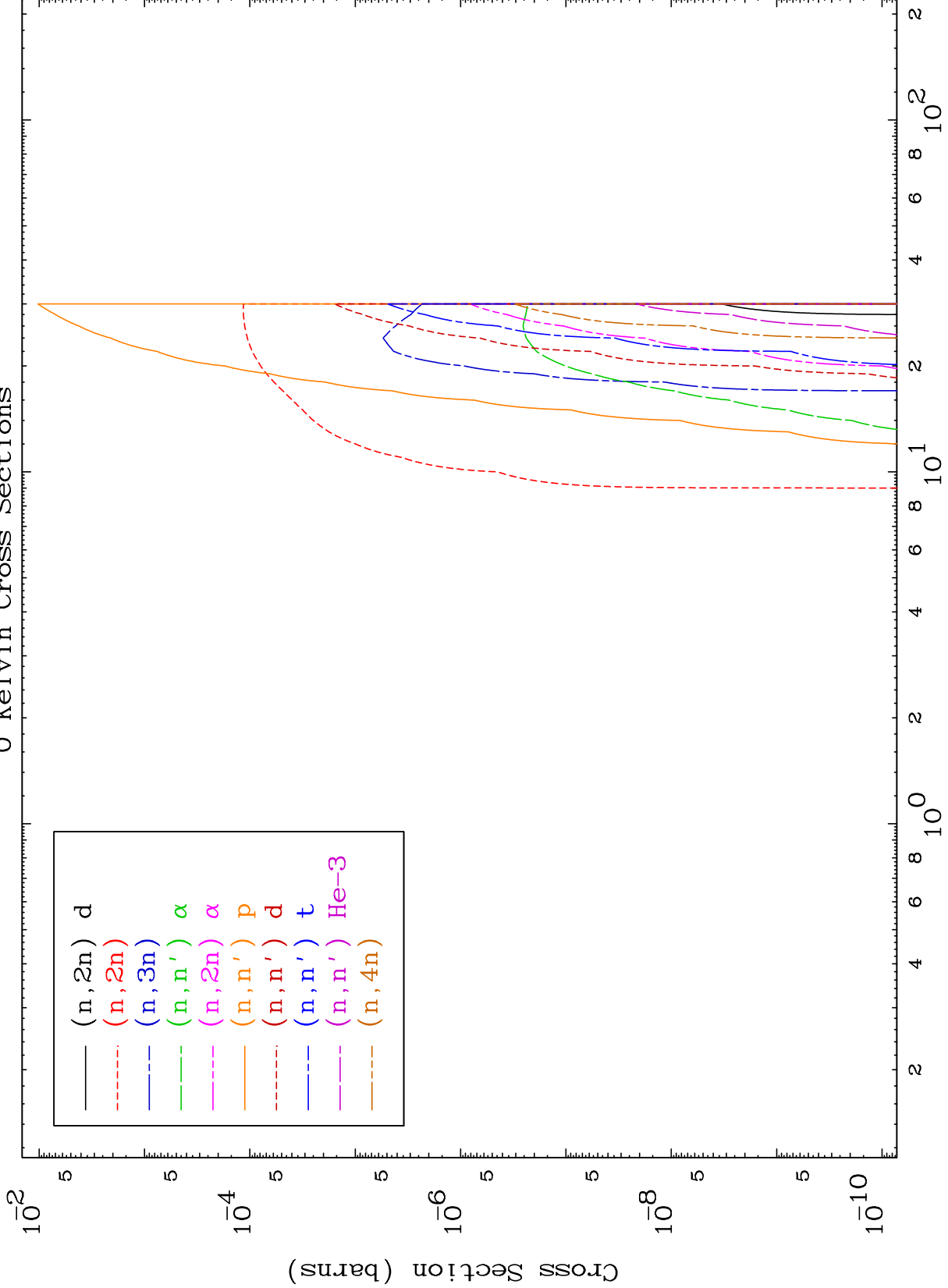
0 Kelvin Cross Sections

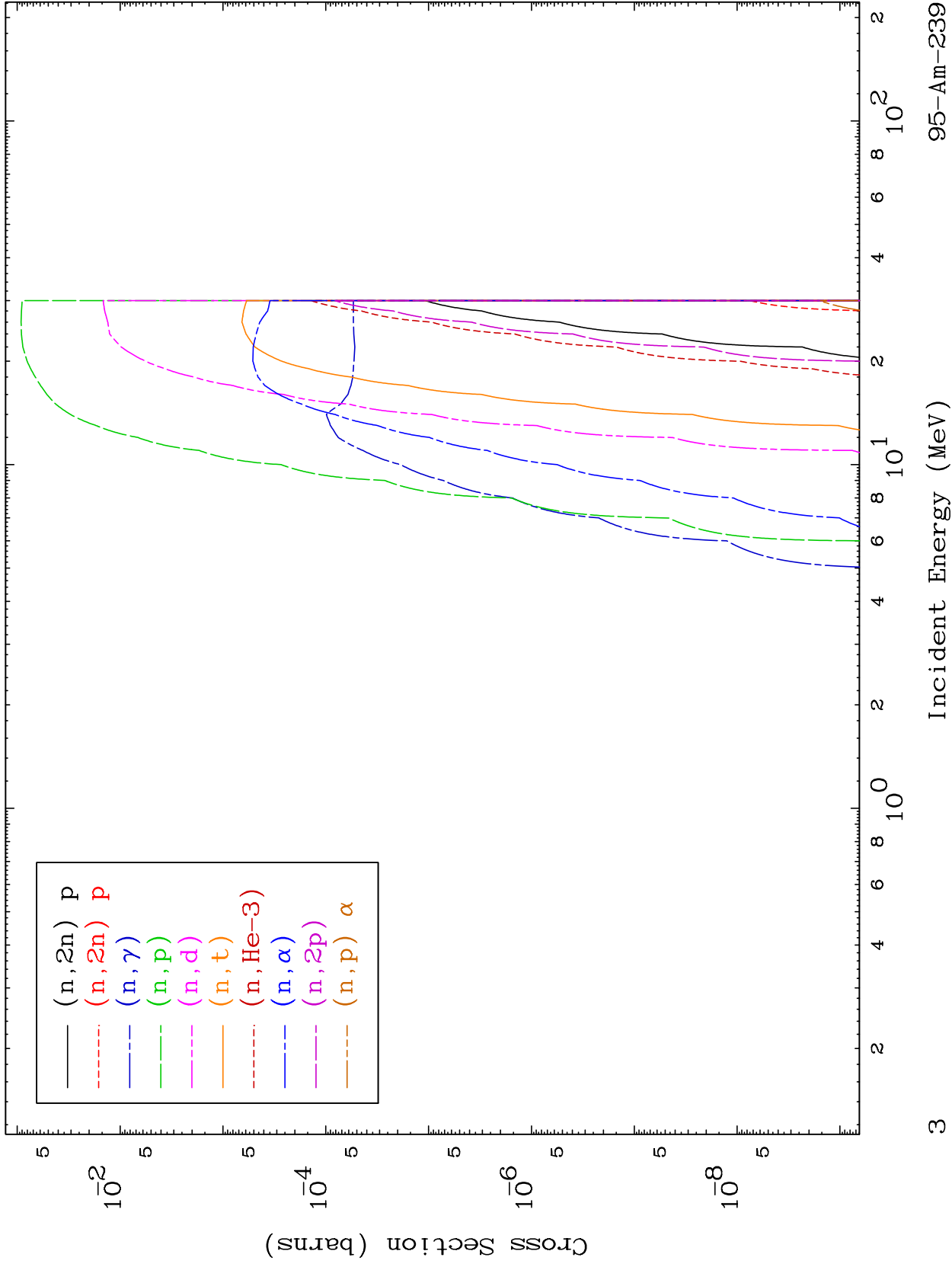


MAT 9537

Proton Neutron Absorption  
0 Kelvin Cross Sections

95-Am-239

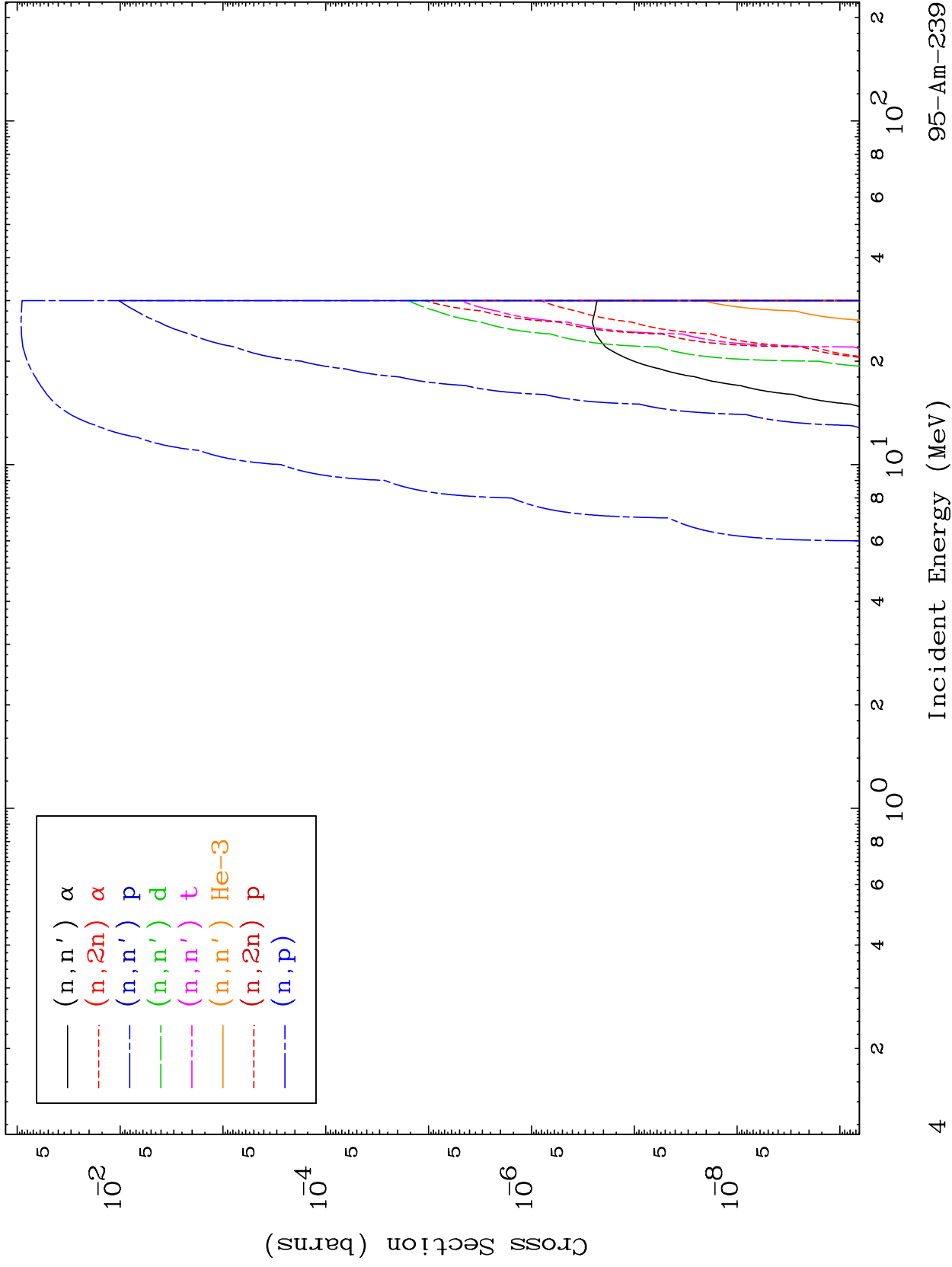


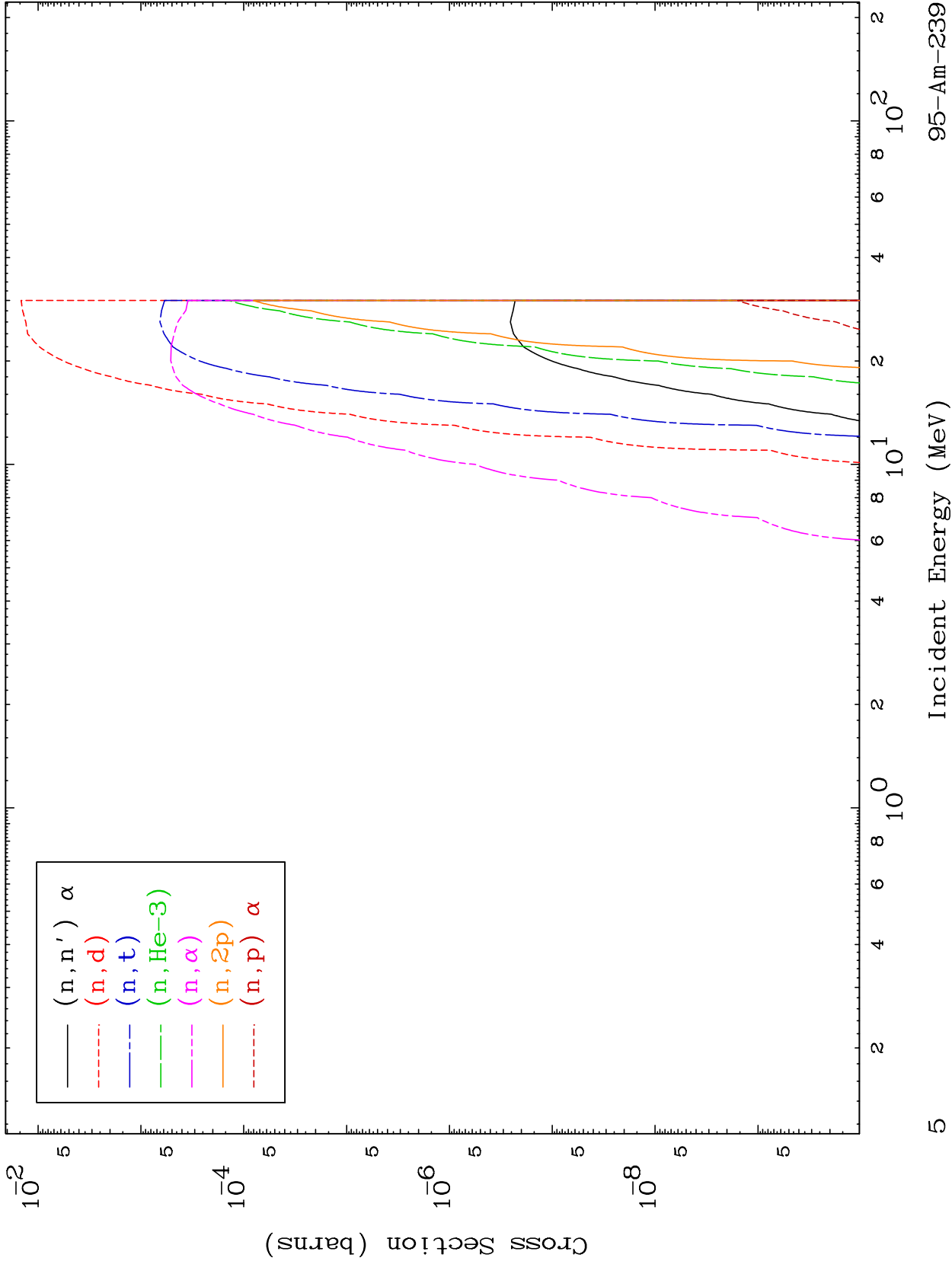


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Proton Charged Particle  
0 Kelvin Cross Sections

95-Am-239

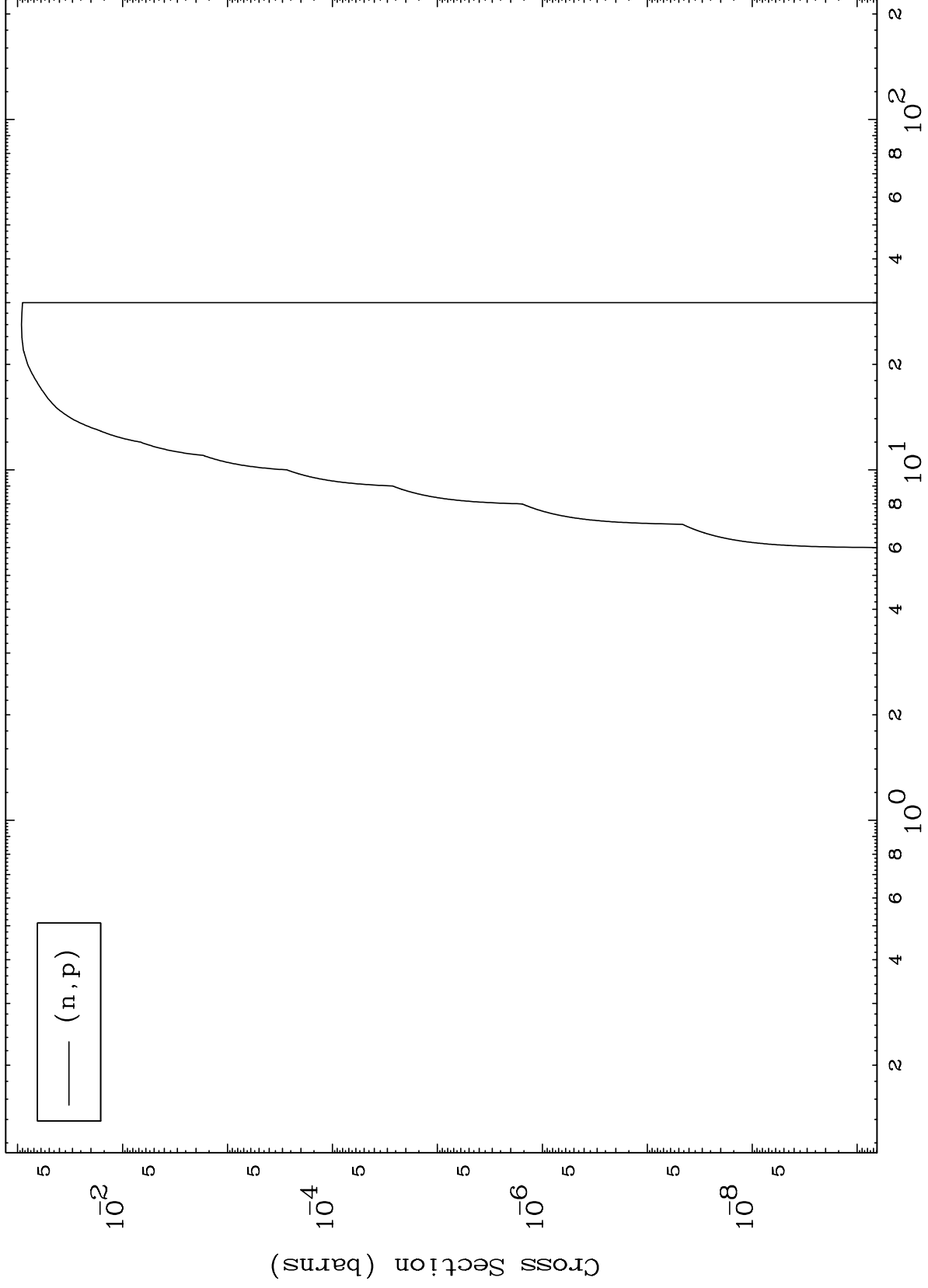




MAT 9537

(p,p) Levels  
0 Kelvin Cross Sections

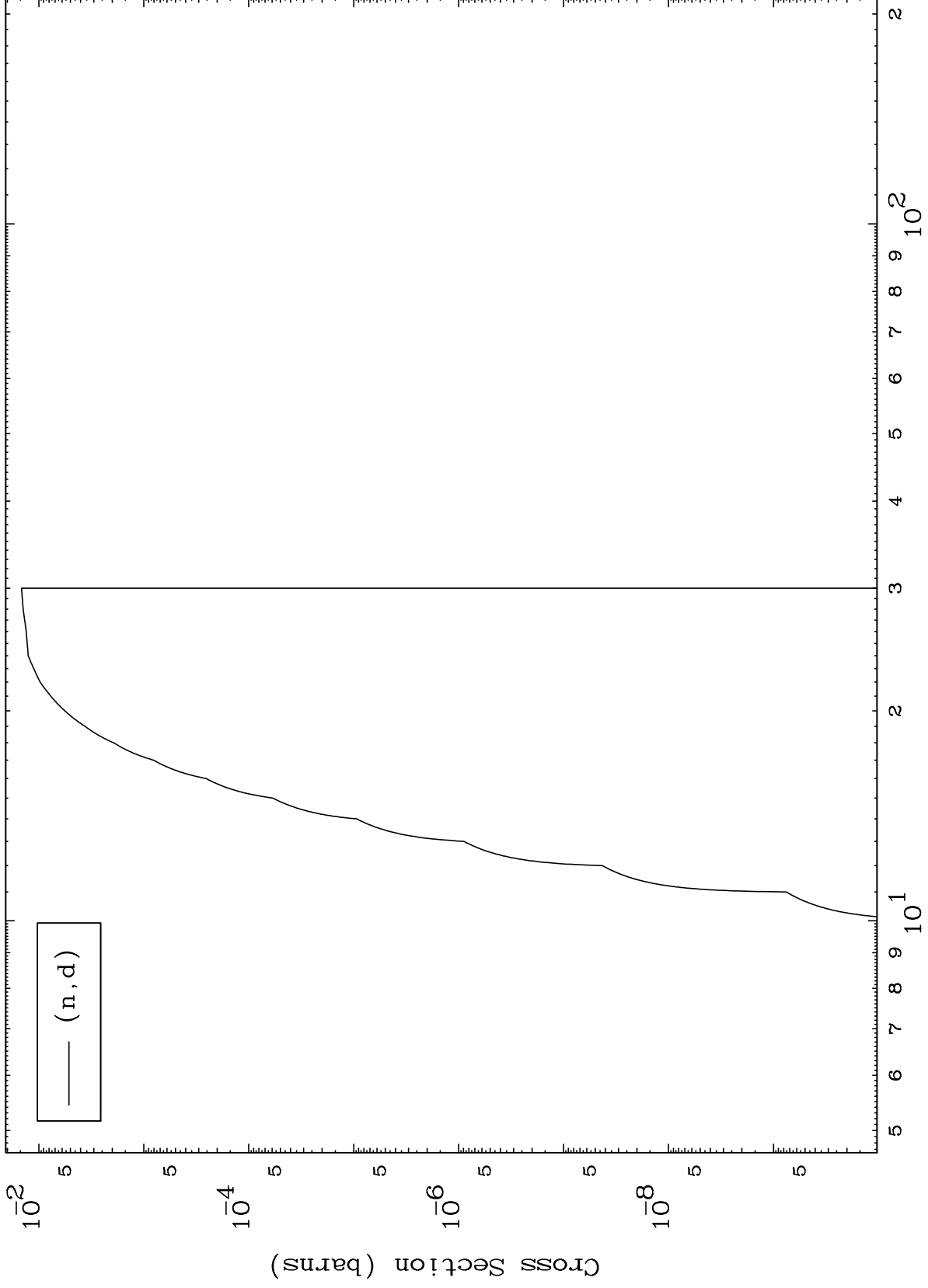
95-Am-239



MAT 9537

95-Am-239

(p,d) Levels  
0 Kelvin Cross Sections



95-Am-239

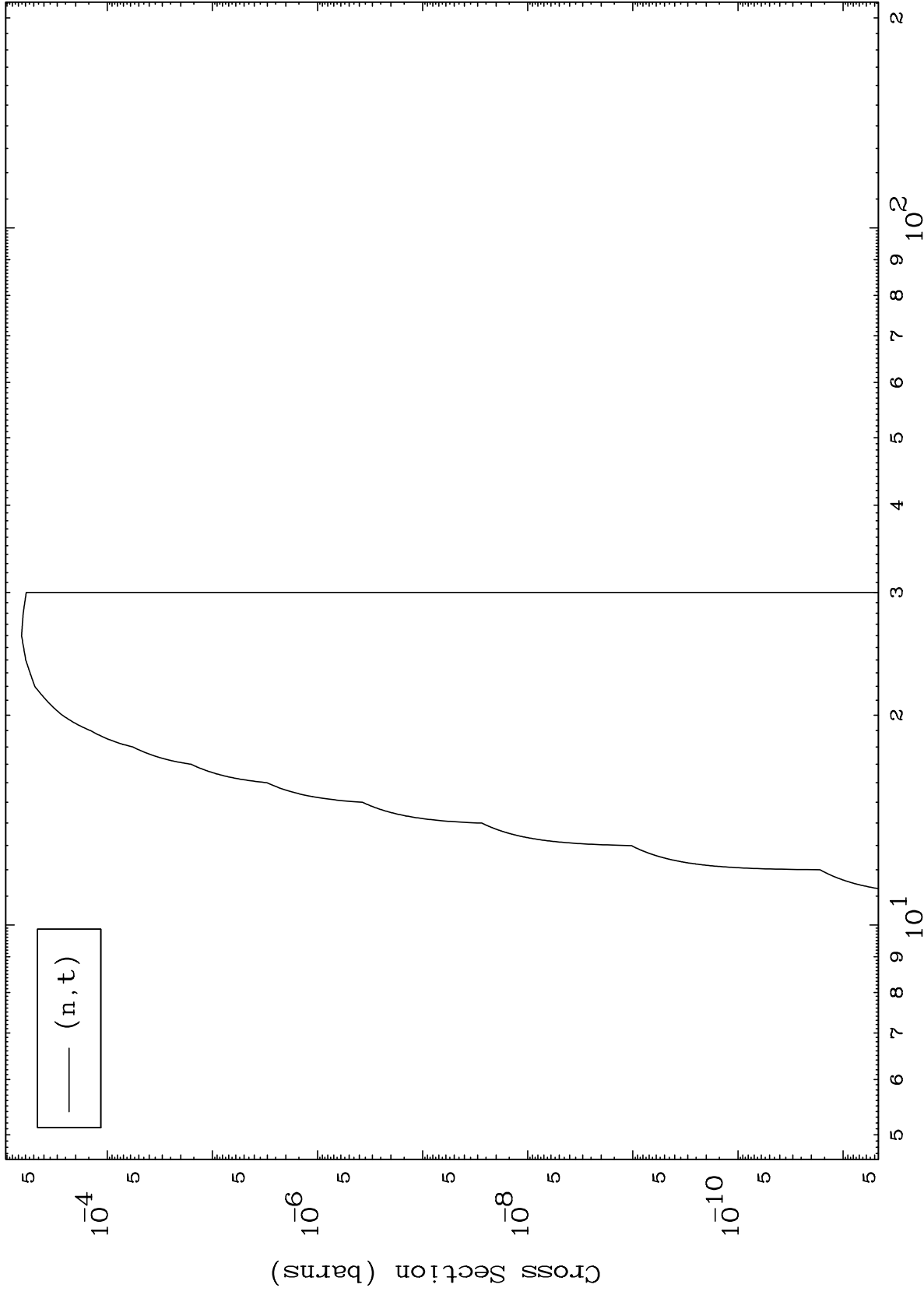
Incident Energy (MeV)

7

MAT 9537

(p,t) Levels  
0 Kelvin Cross Sections

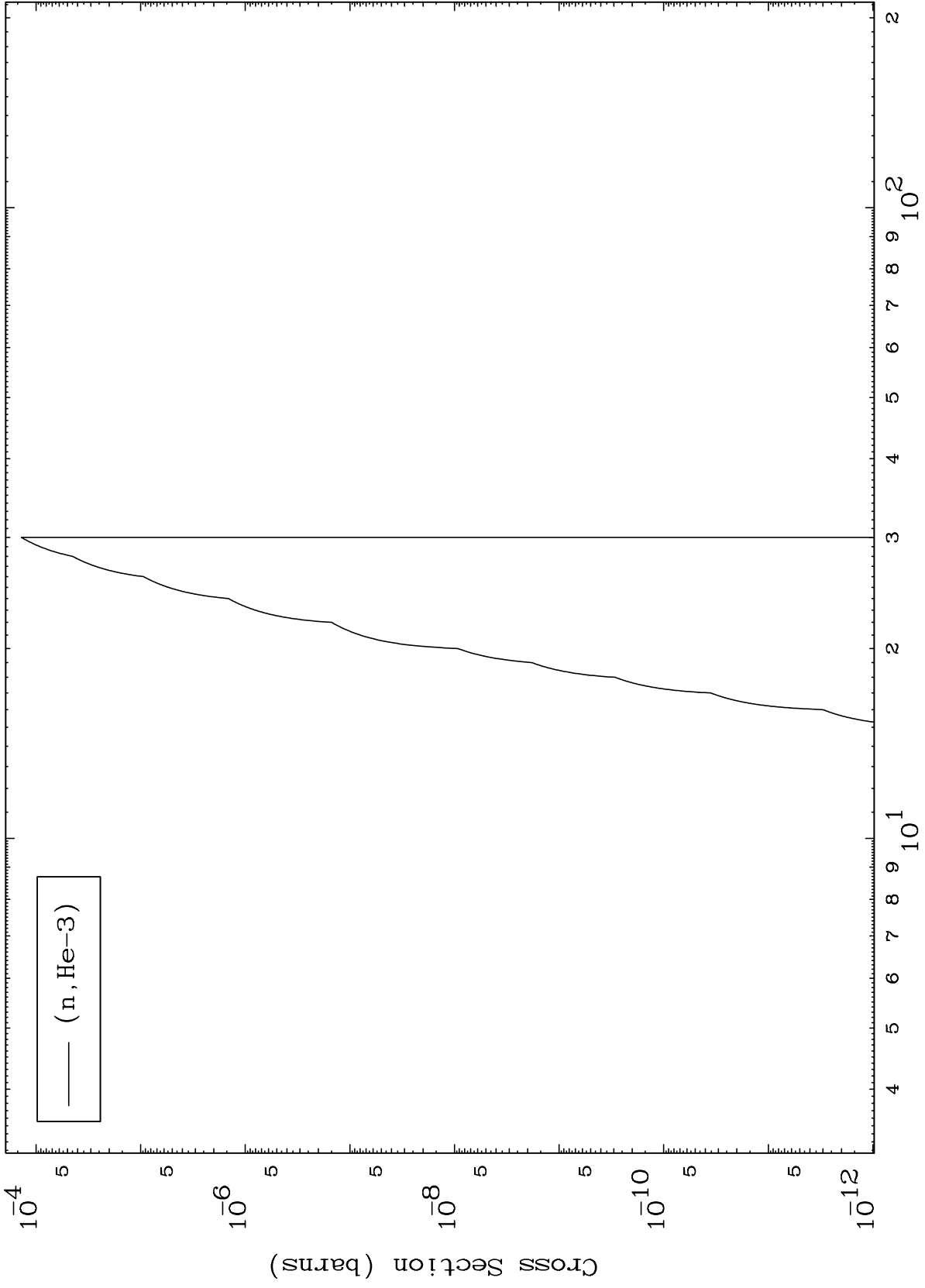
95-Am-239



MAT 9537

95-Am-239

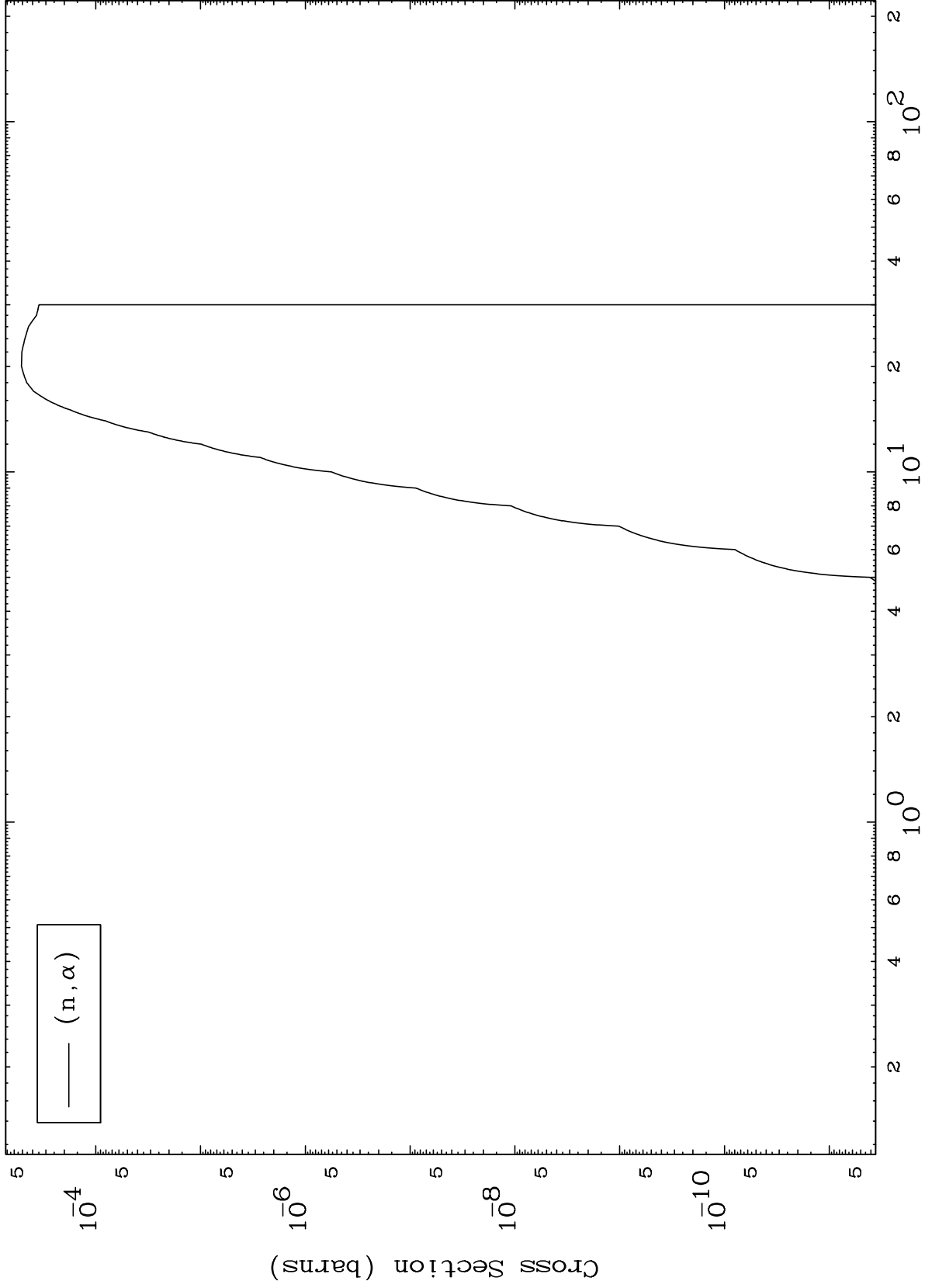
(p,He3) Levels  
0 Kelvin Cross Sections



MAT 9537

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

95-Am-239



10

Incident Energy (MeV)

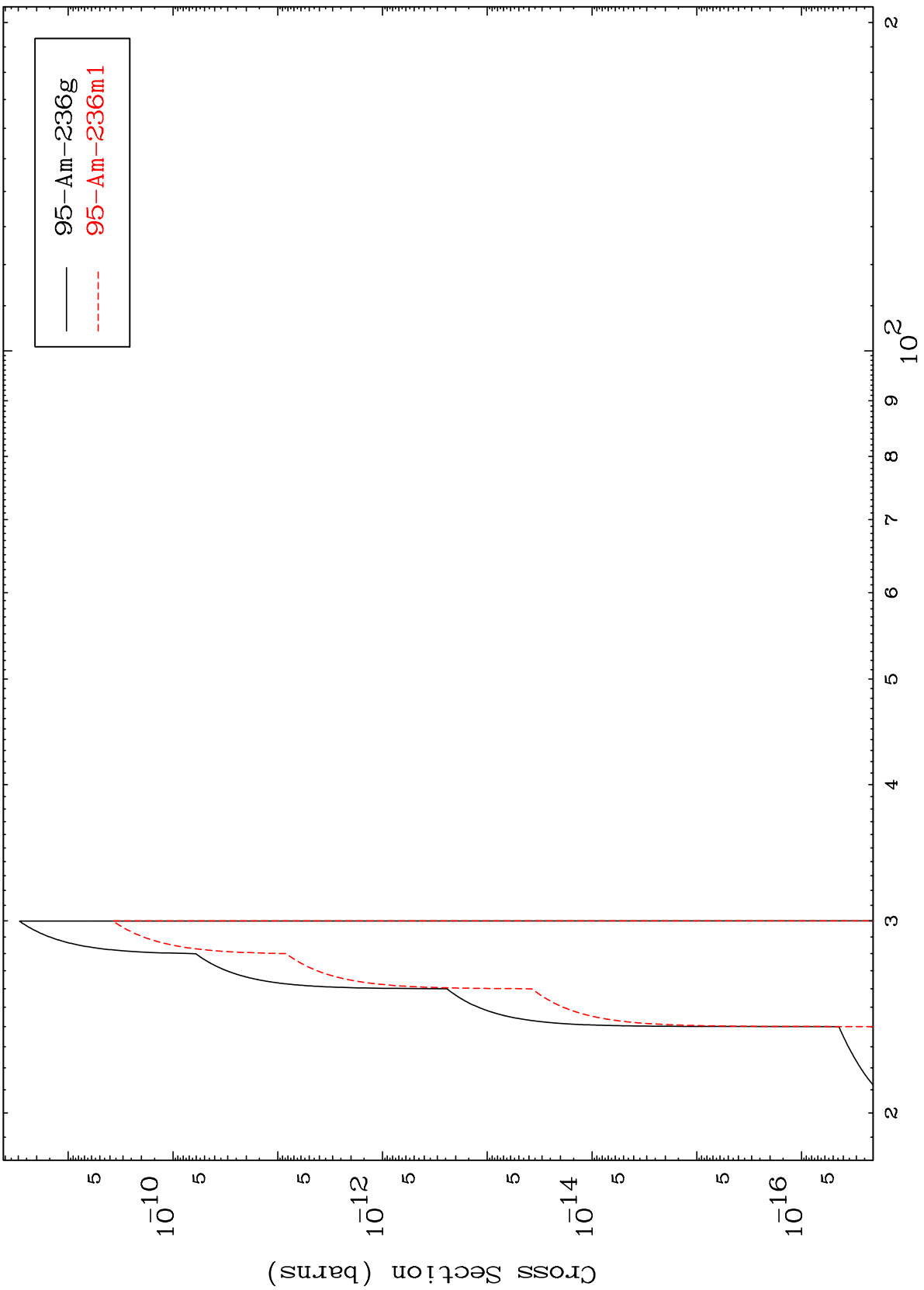
95-Am-239

MAT 9537

(n,2n) d

95-Am-239

Radionuclide Production Cross Section



11

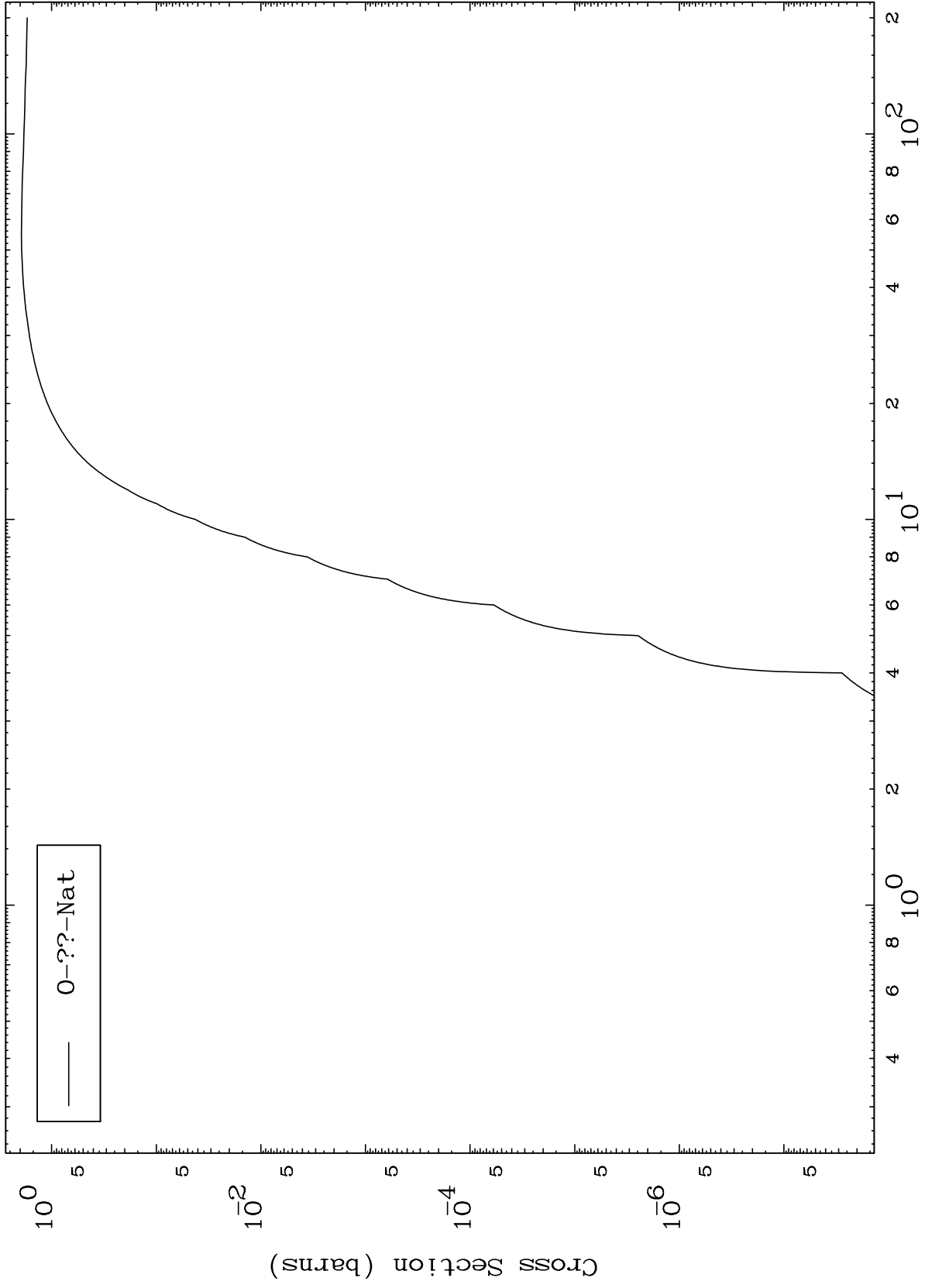
Incident Energy (MeV)

95-Am-239

MAT 9537

95-Am-239

Fission  
Radionuclide Production Cross Section

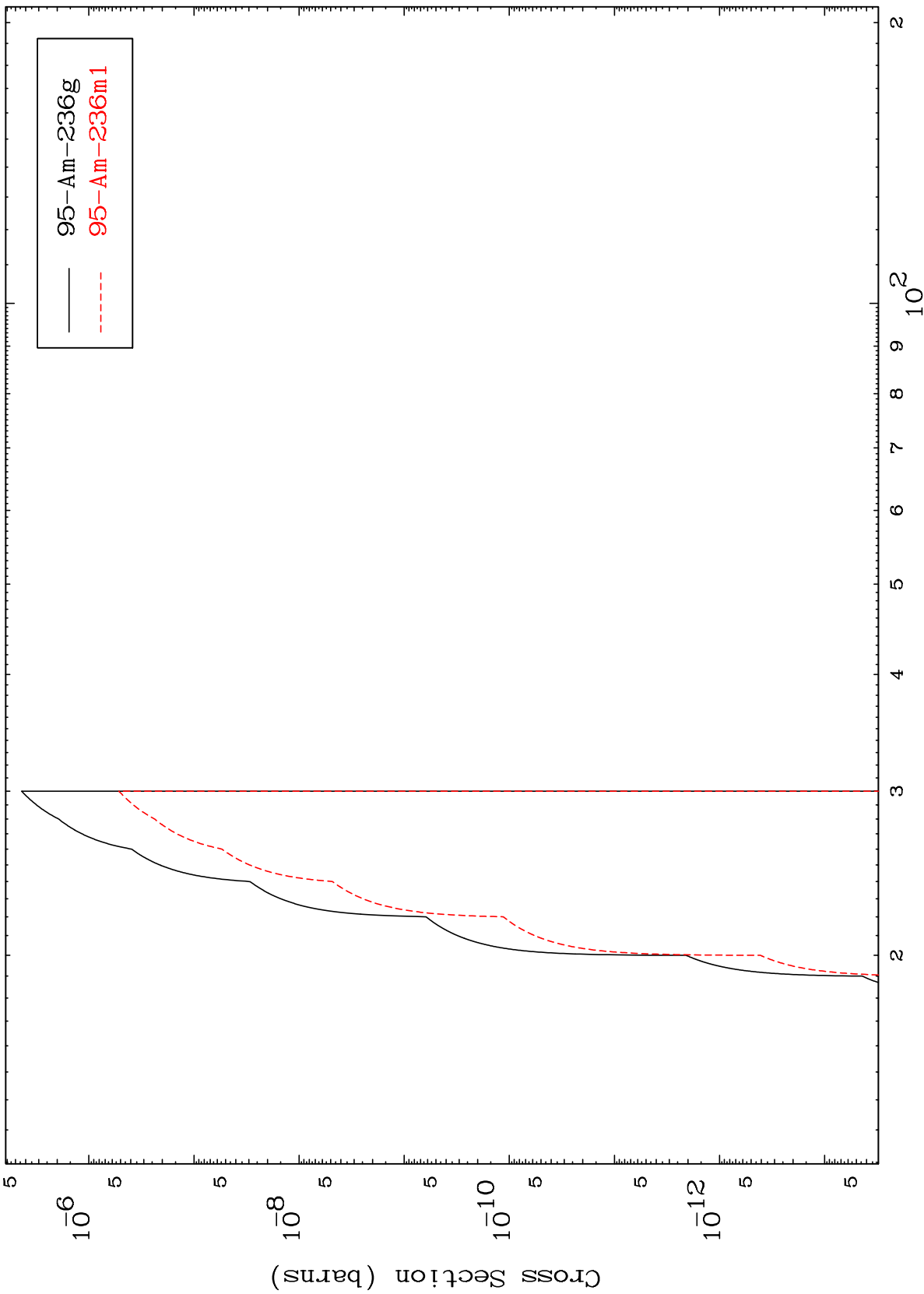


MAT 9537

(n,n') t

95-Am-239

Radionuclide Production Cross Section

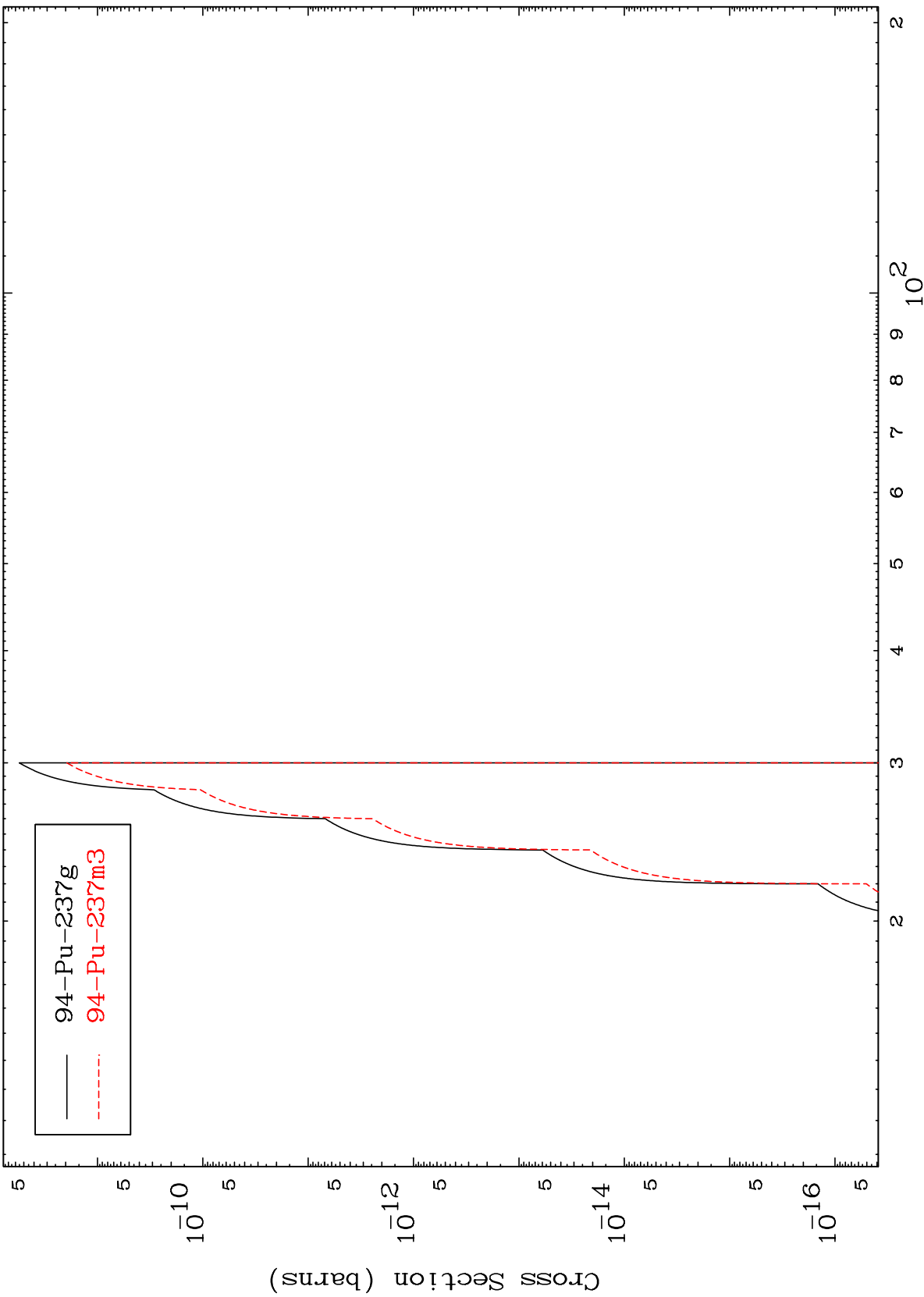


MAT 9537

(n,2n) p

95-Am-239

Radionuclide Production Cross Section



14

Incident Energy (MeV)

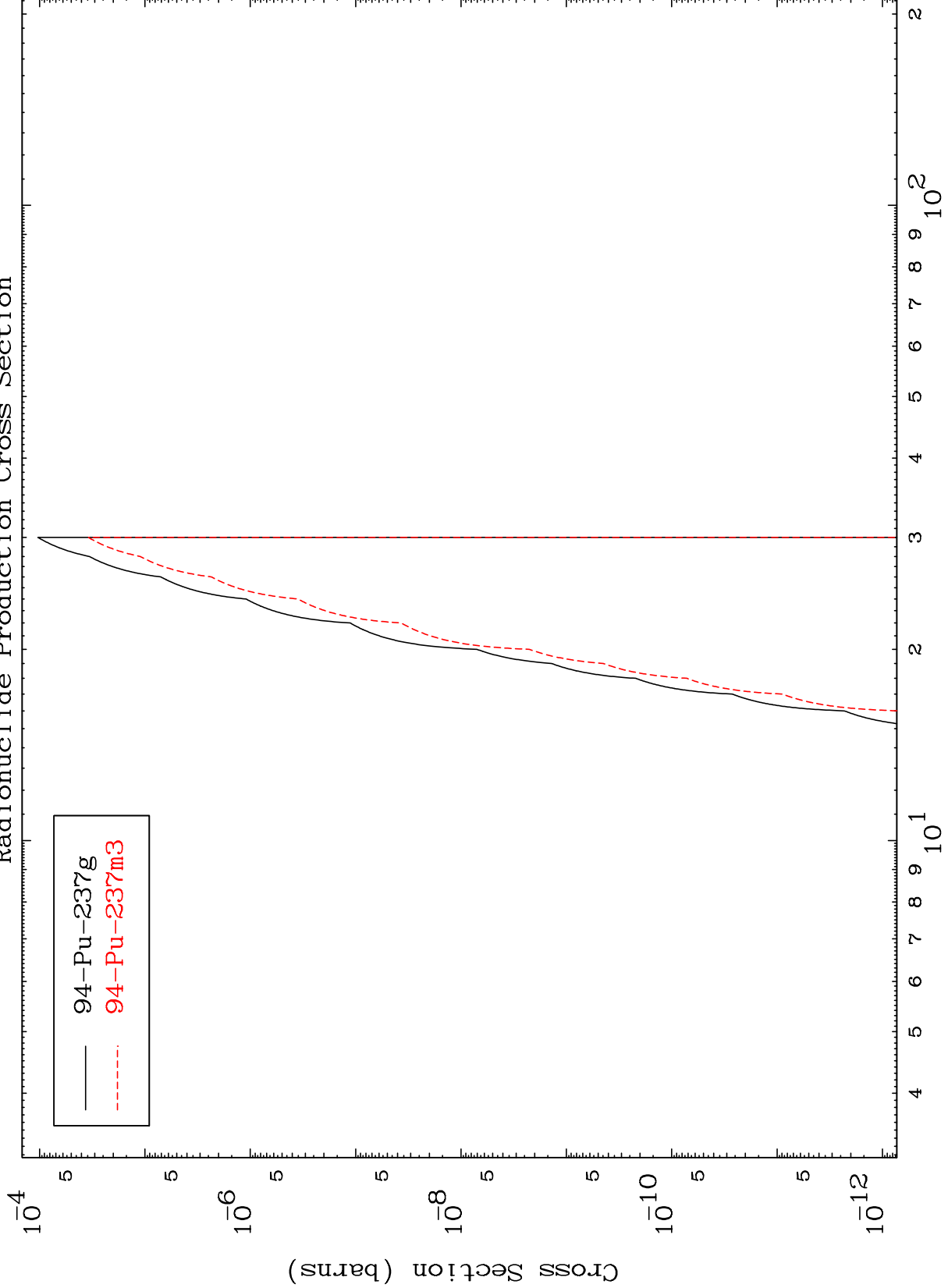
95-Am-239

MAT 9537

(n,He-3)

95-Am-239

Radionuclide Production Cross Section



94-Pu-237g  
94-Pu-237m3

15

Incident Energy (MeV)

95-Am-239