

Program EVALPLOT  
(Version 2018-1)

by

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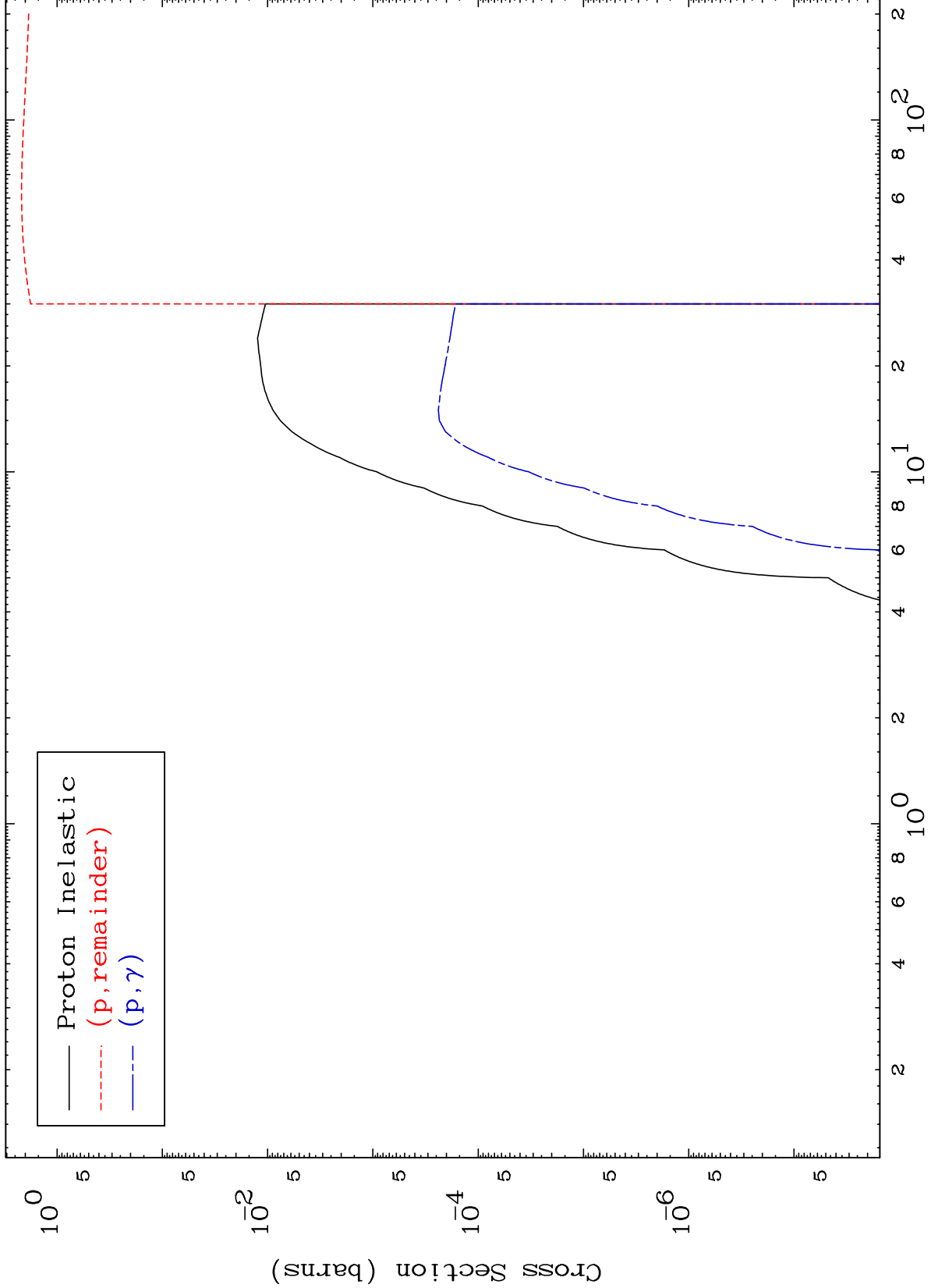
Press Mouse Button to Start

MAT 9543

Proton Major

95-Am-241

0 Kelvin Cross Sections

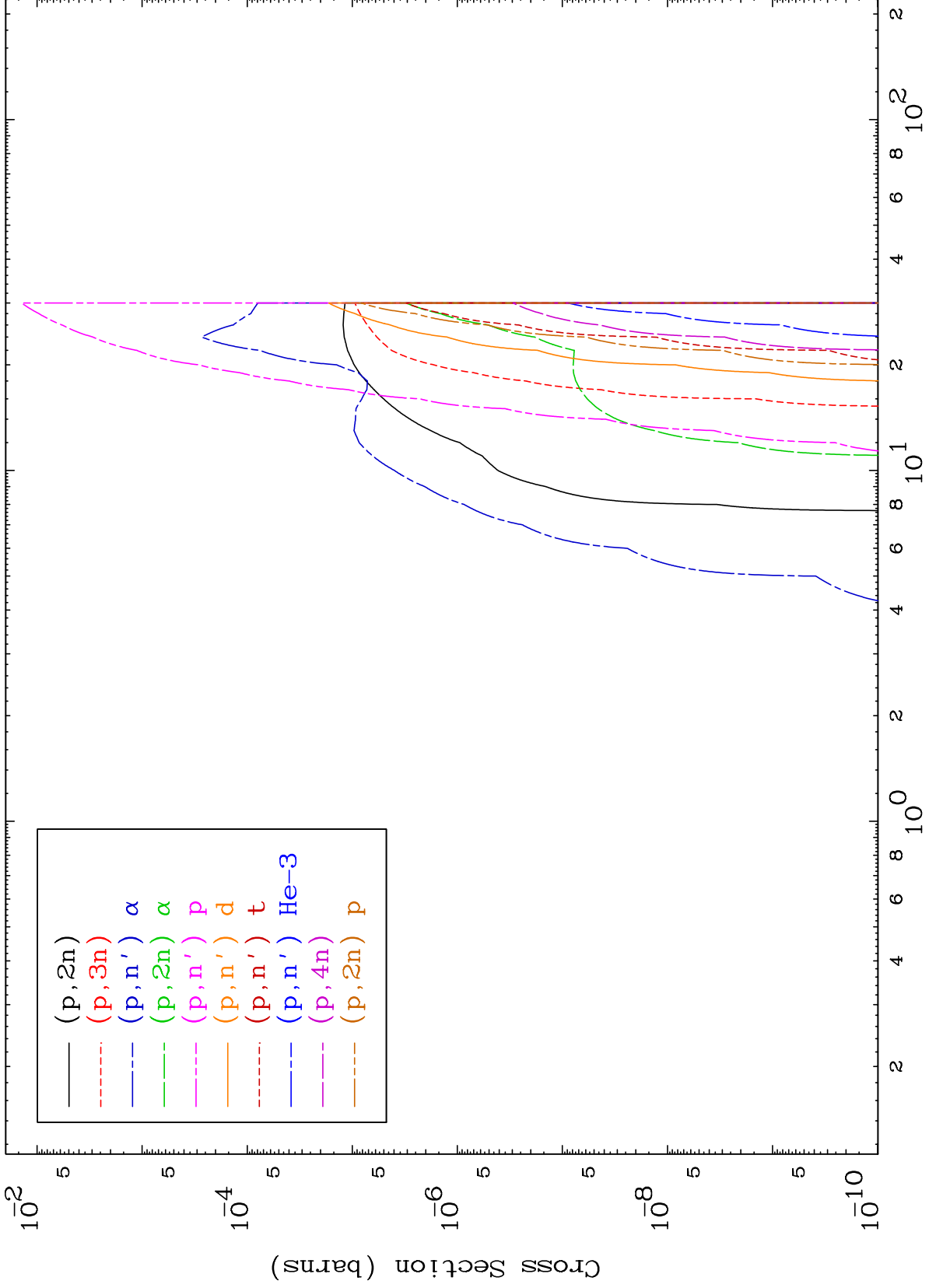


Proton Inelastic  
(p, remainder)  
(p, γ)

MAT 9543

Proton Neutron Production  
0 Kelvin Cross Sections

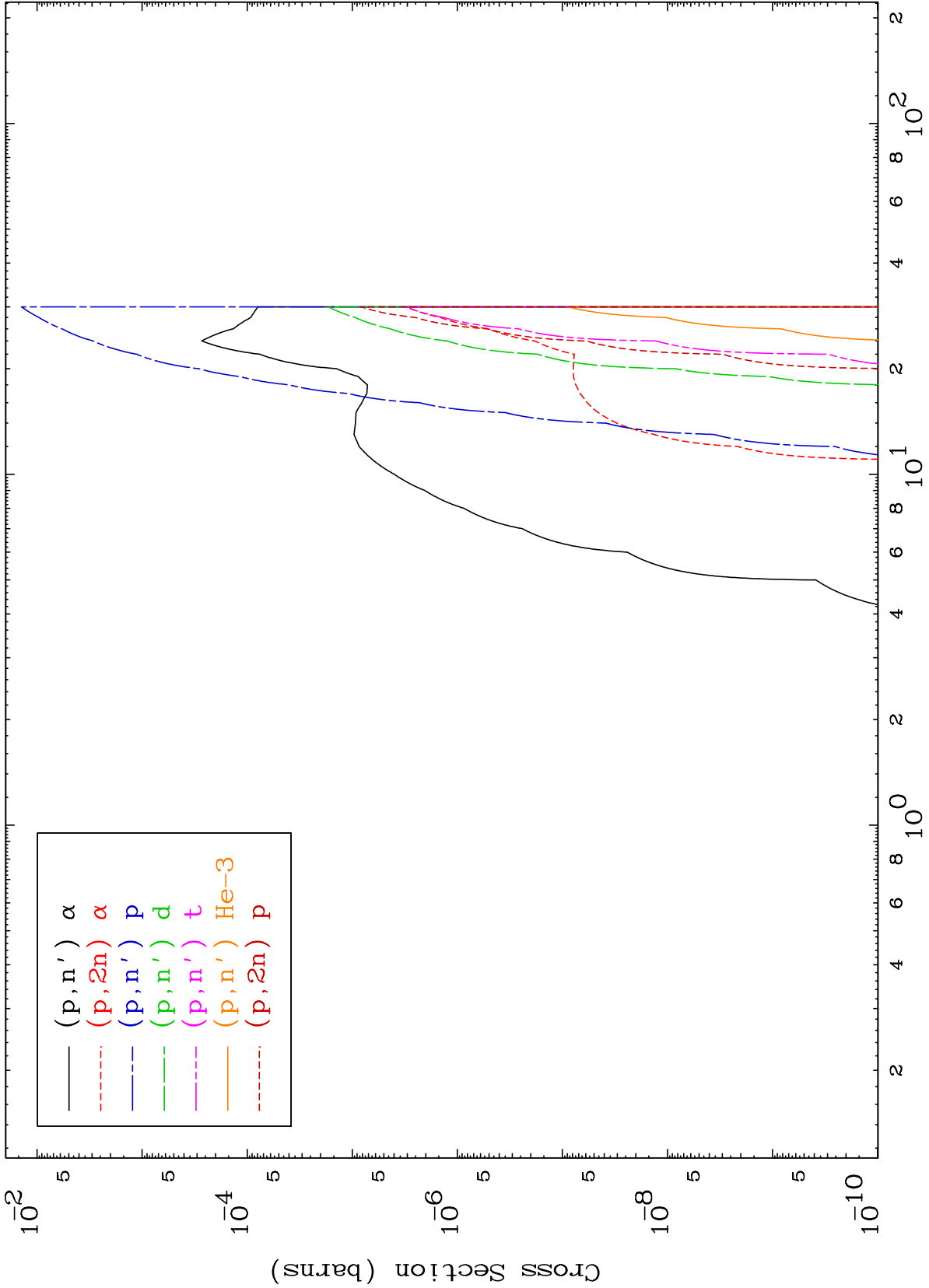
95-Am-241



MAT 9543

Proton Charged Particle  
0 Kelvin Cross Sections

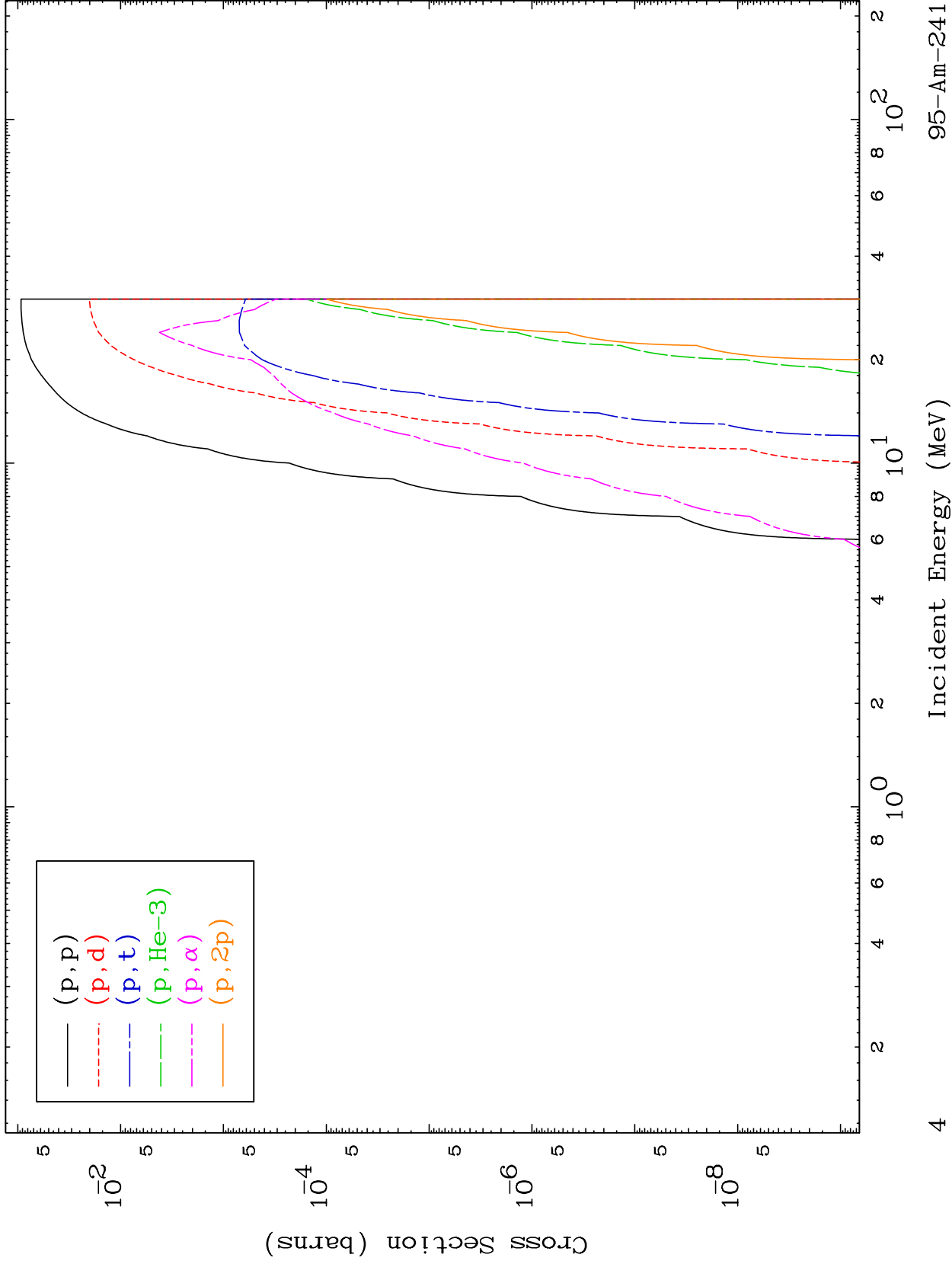
95-Am-241



MAT 9543

Proton Charged Particle  
0 Kelvin Cross Sections

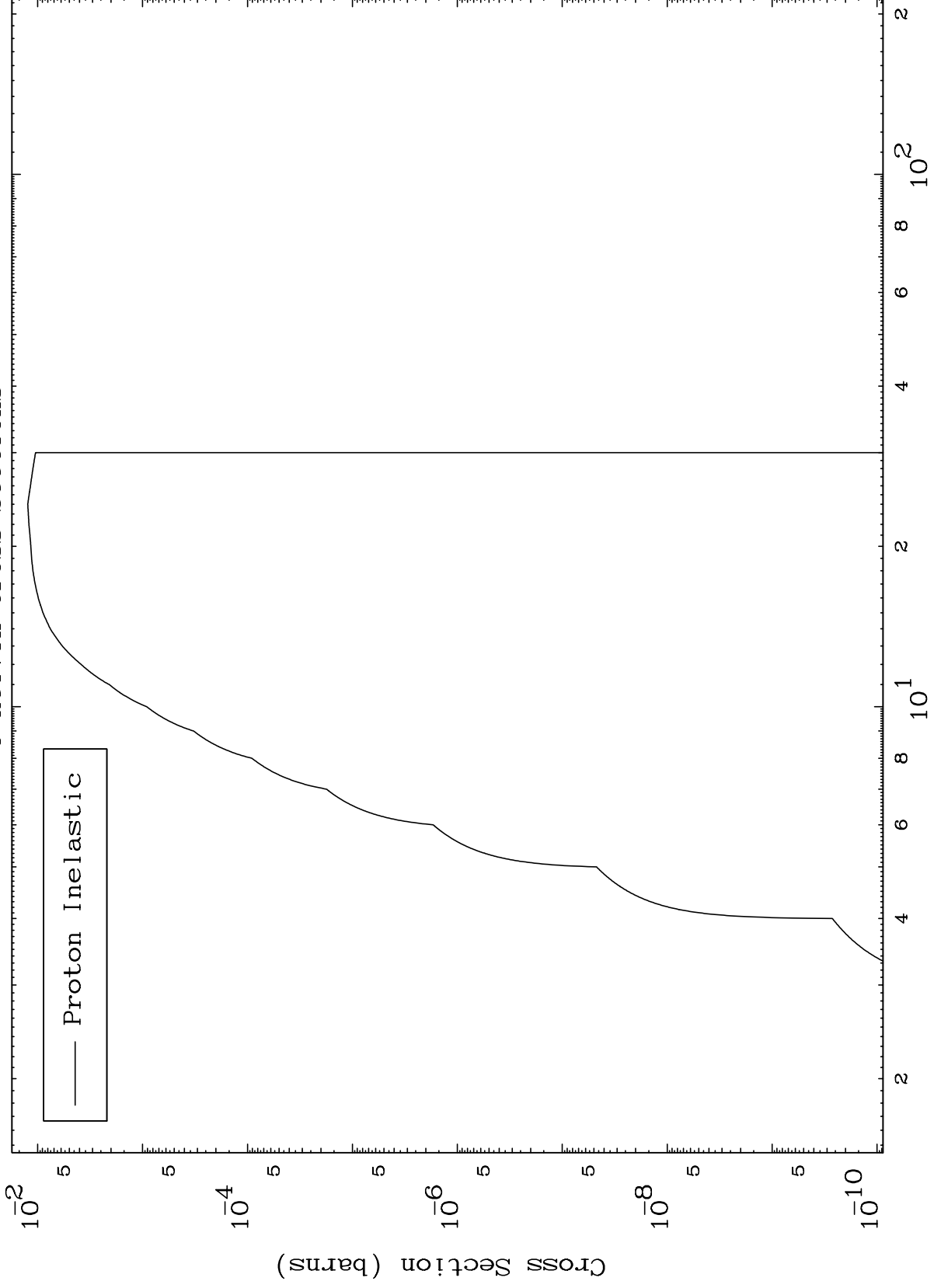
95-Am-241



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95-Am-241

(p,n') Level  
0 Kelvin Cross Sections



5

Incident Energy (MeV)

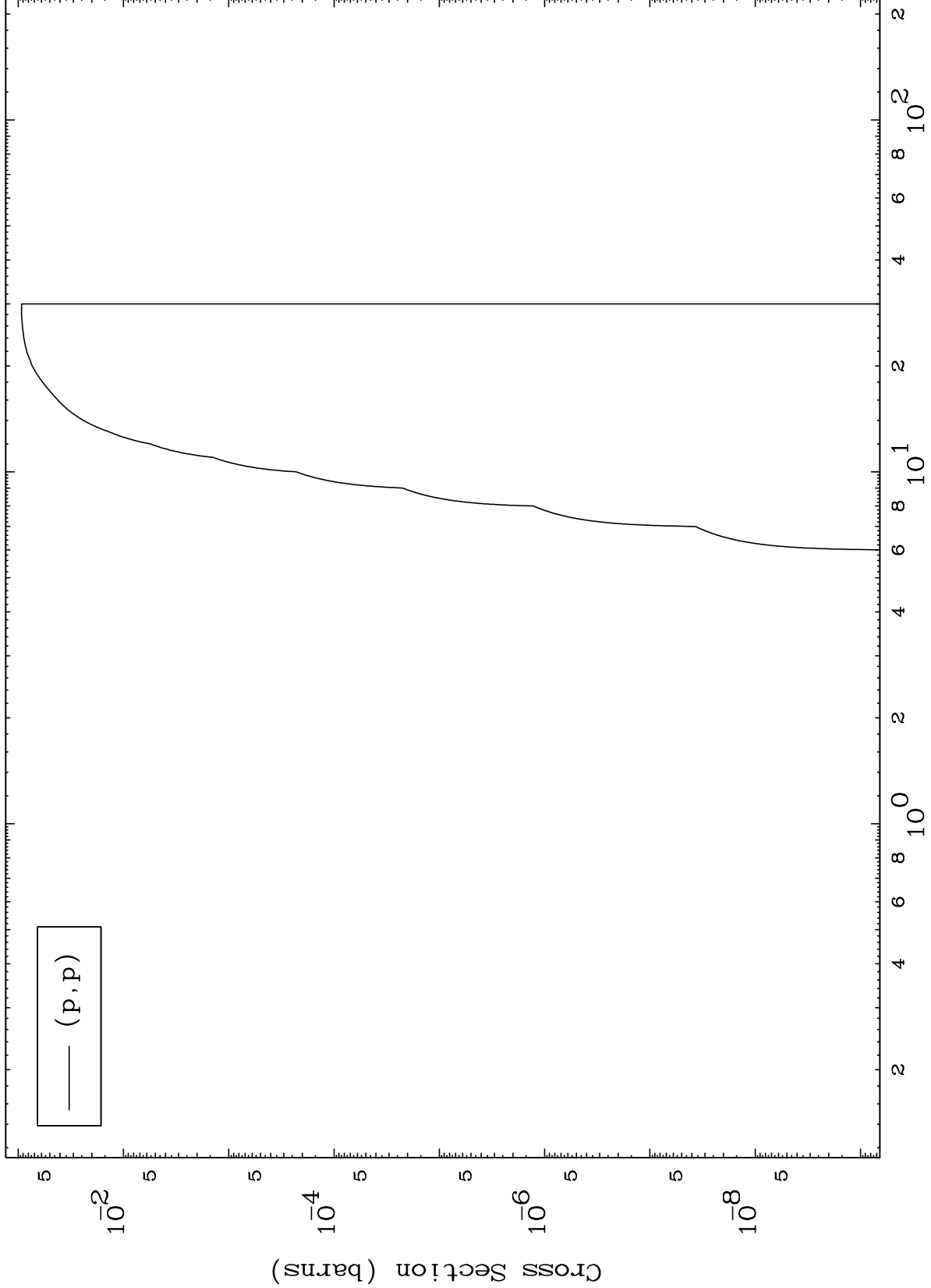
95-Am-241

MAT 9543

(p,p) Levels

95-Am-241

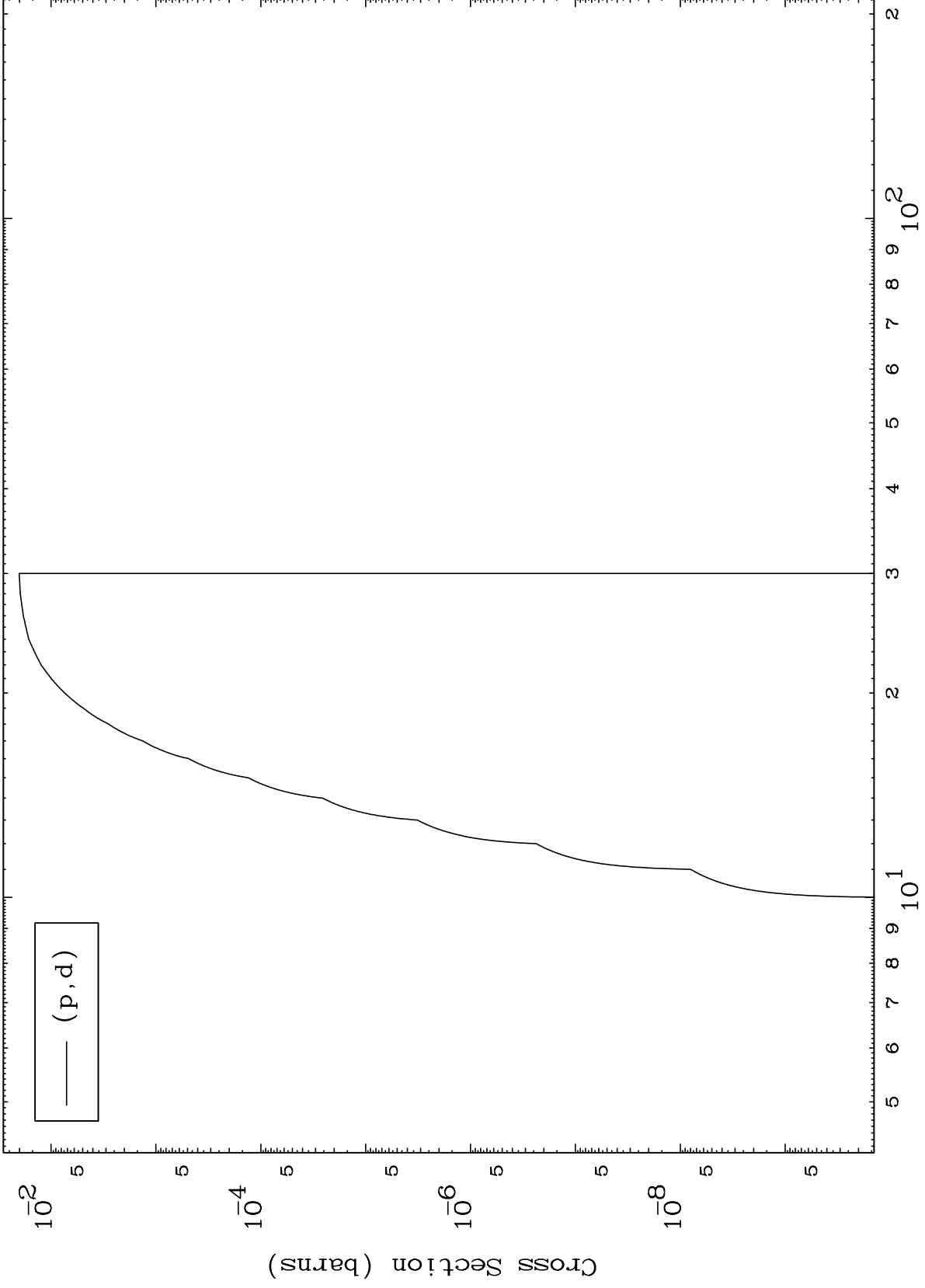
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

95-Am-241



7

Incident Energy (MeV)

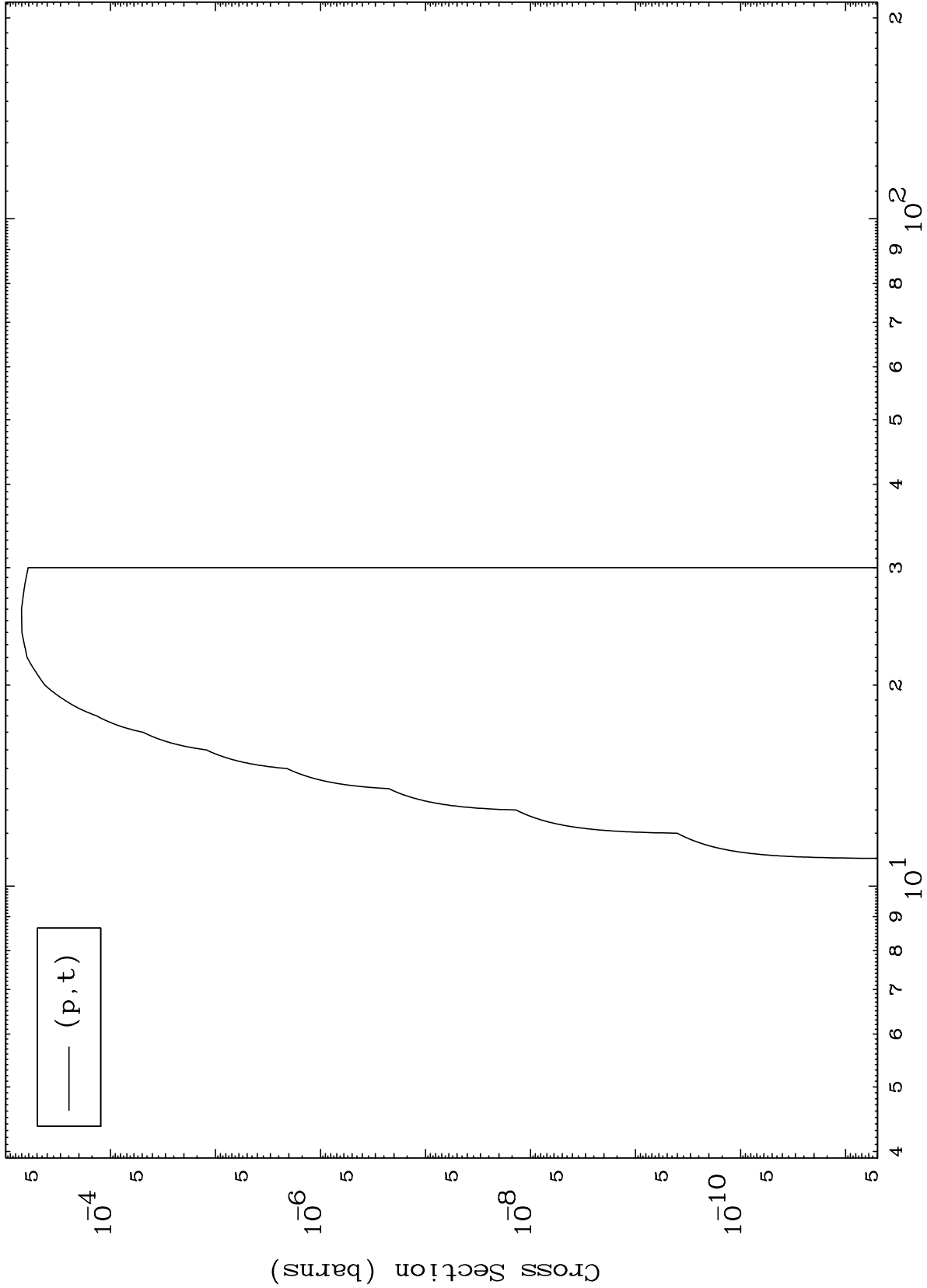
95-Am-241



MAT 9543

95-Am-241

(p,t) Levels  
0 Kelvin Cross Sections



8

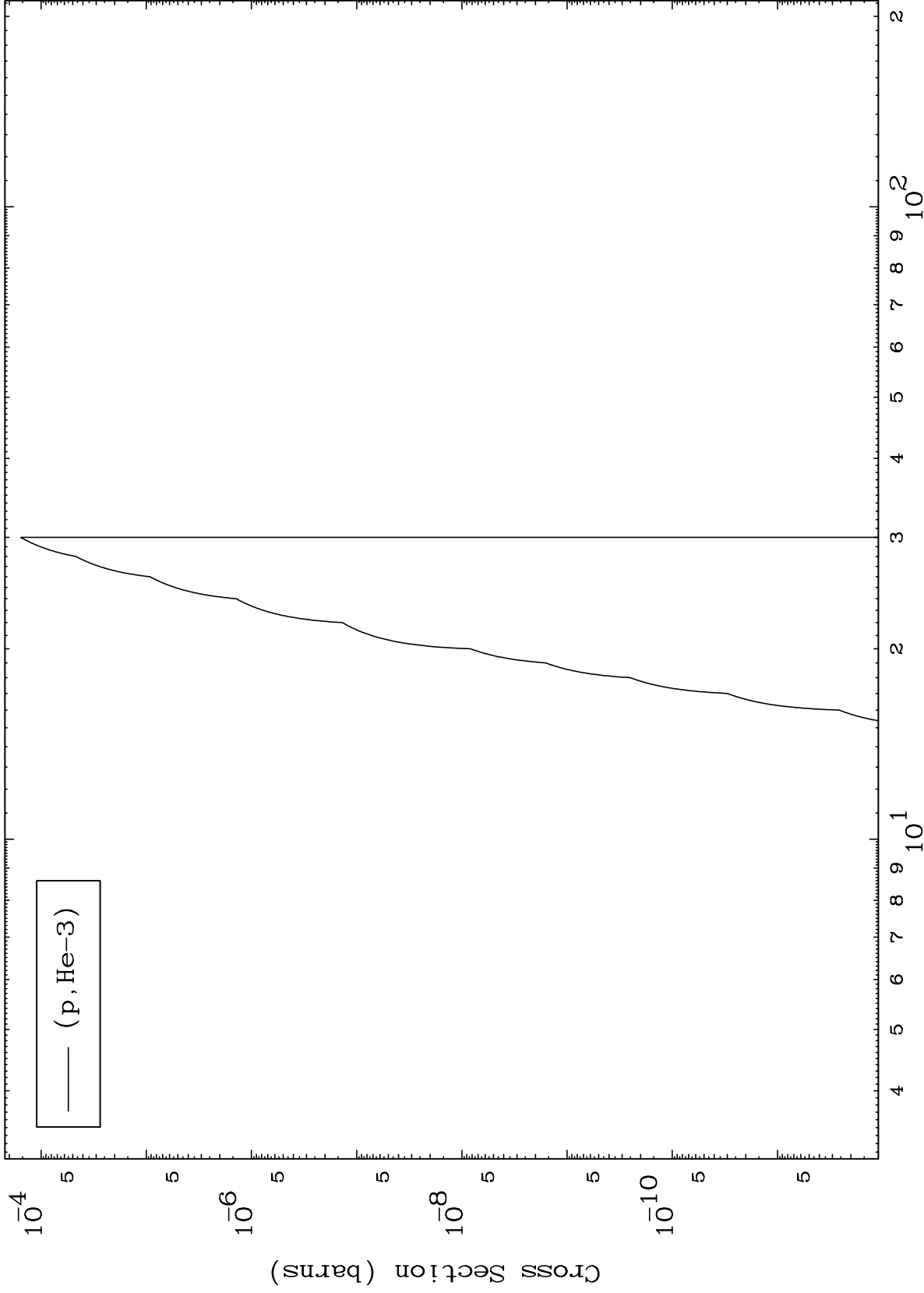
Incident Energy (MeV)

95-Am-241

MAT 9543

(p,He3) Levels  
0 Kelvin Cross Sections

95-Am-241

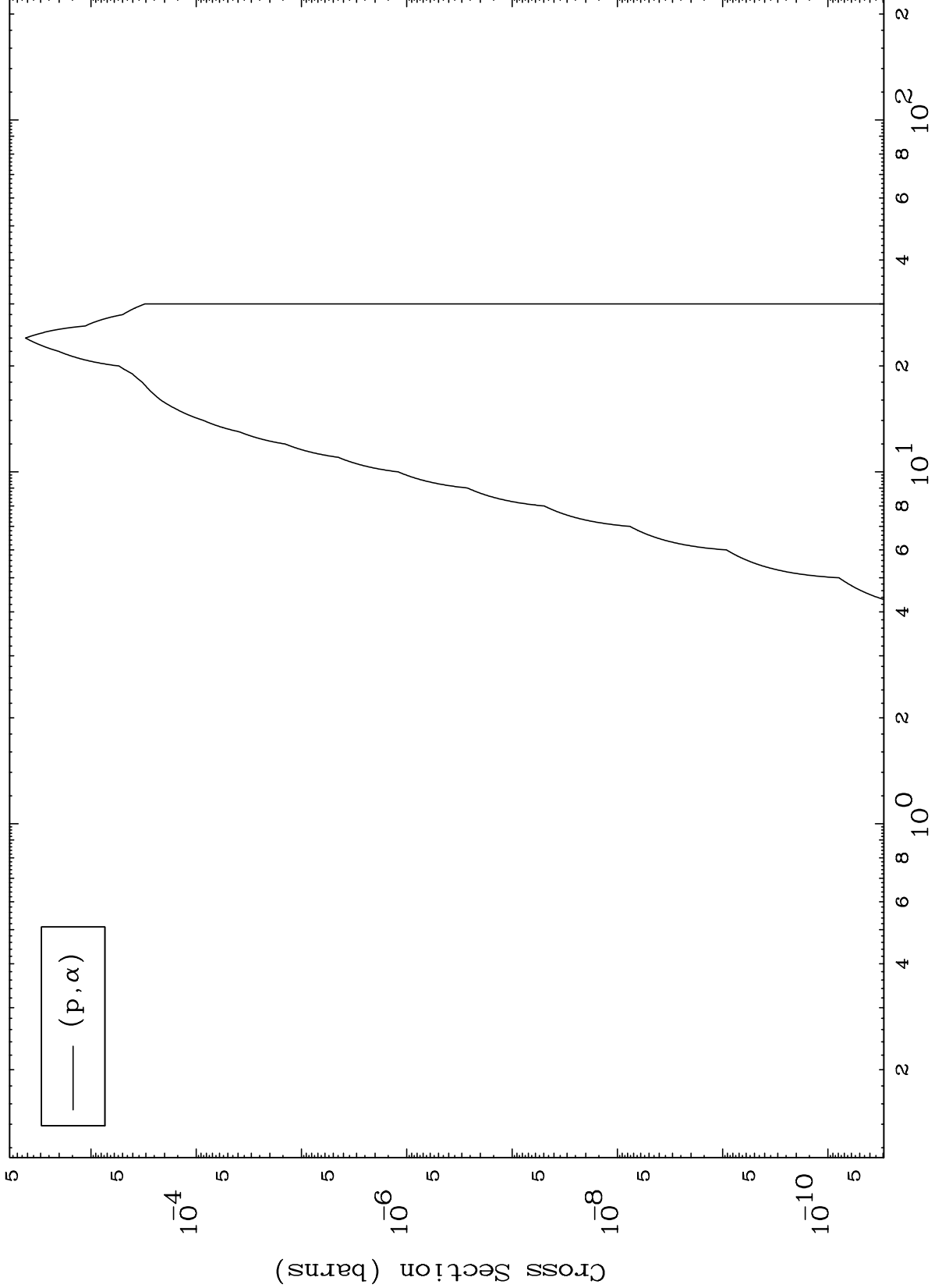


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(p,  $\alpha$ ) Levels

95-Am-241

0 Kelvin Cross Sections



10

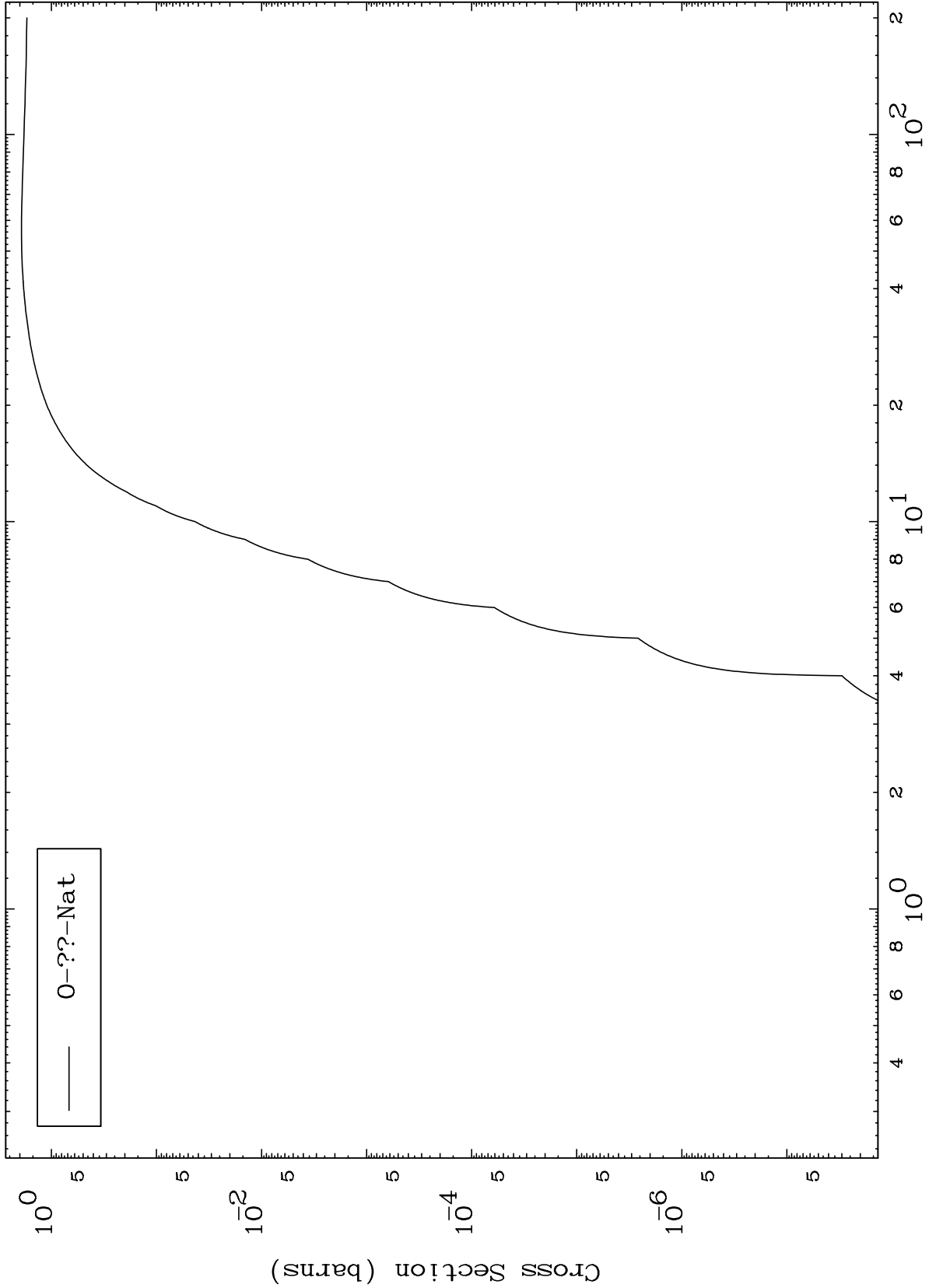
Incident Energy (MeV)

95-Am-241

MAT 9543

95-Am-241

Proton Fission  
Radionuclide Production Cross Section

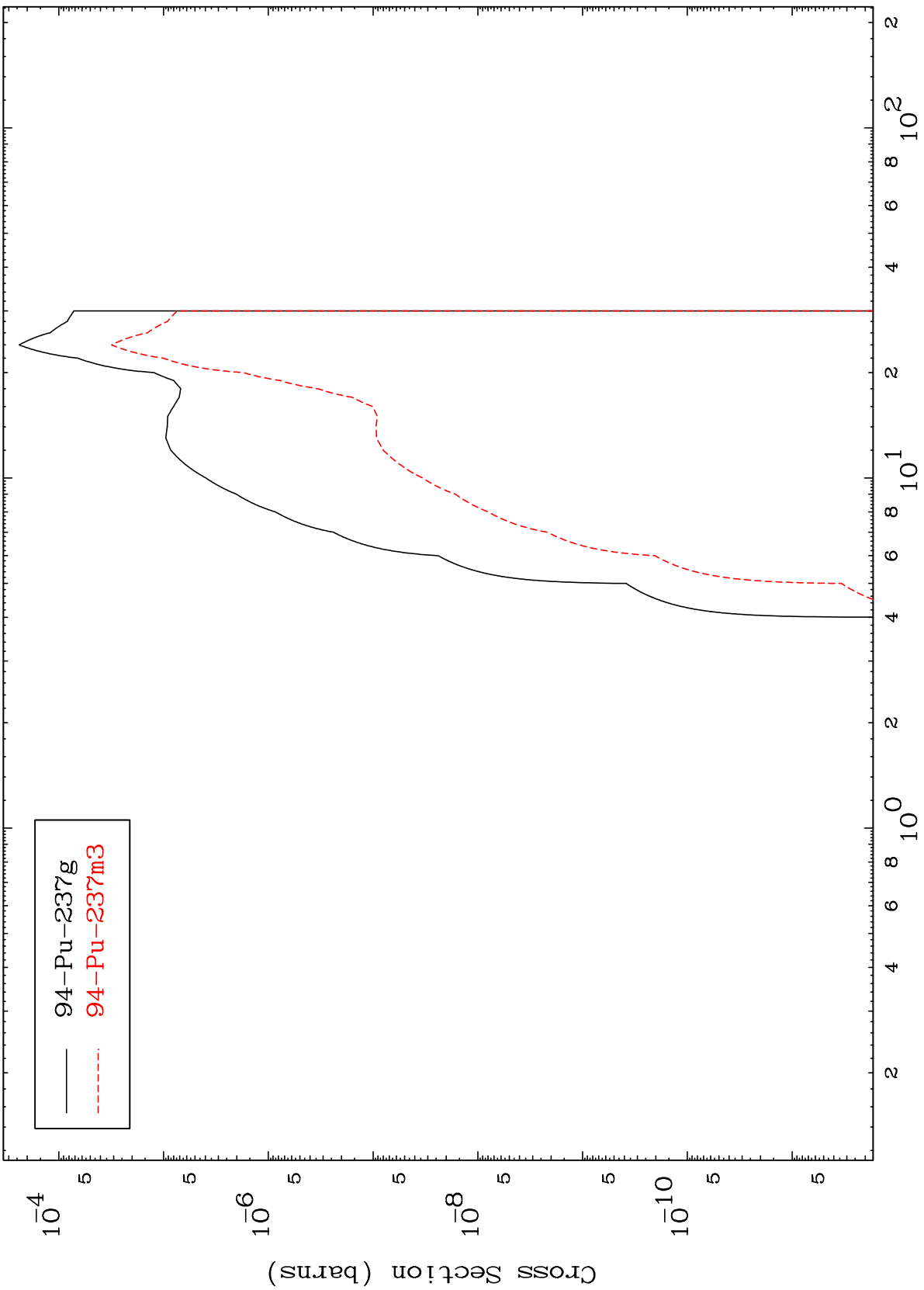


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(p,n')  $\alpha$

95-Am-241

Radionuclide Production Cross Section



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

12

Incident Energy (MeV)

95-Am-241