

Program EVALPLOT
(Version 2018-1)

by

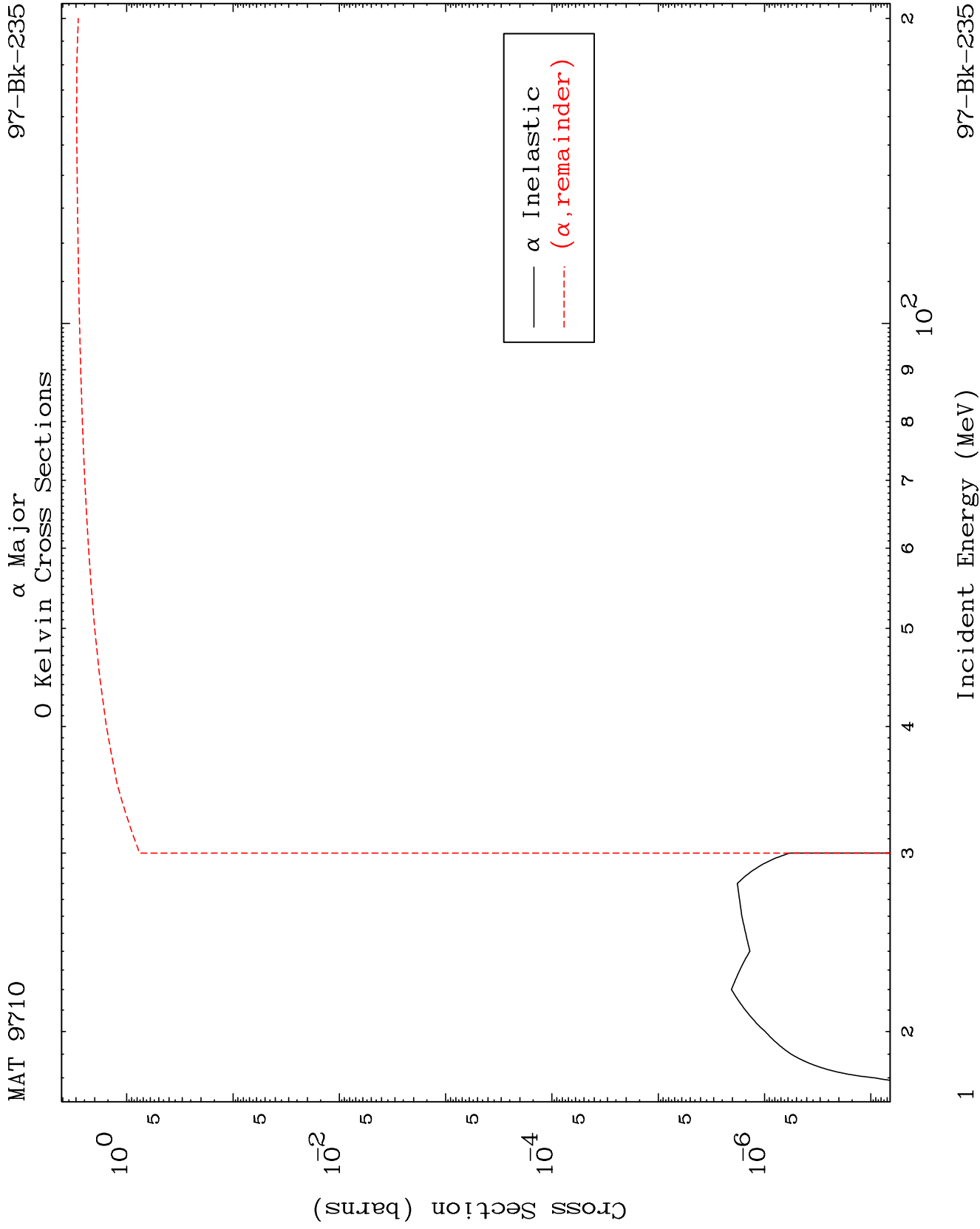
Dermott E. Cullen
(Present Contact Information)

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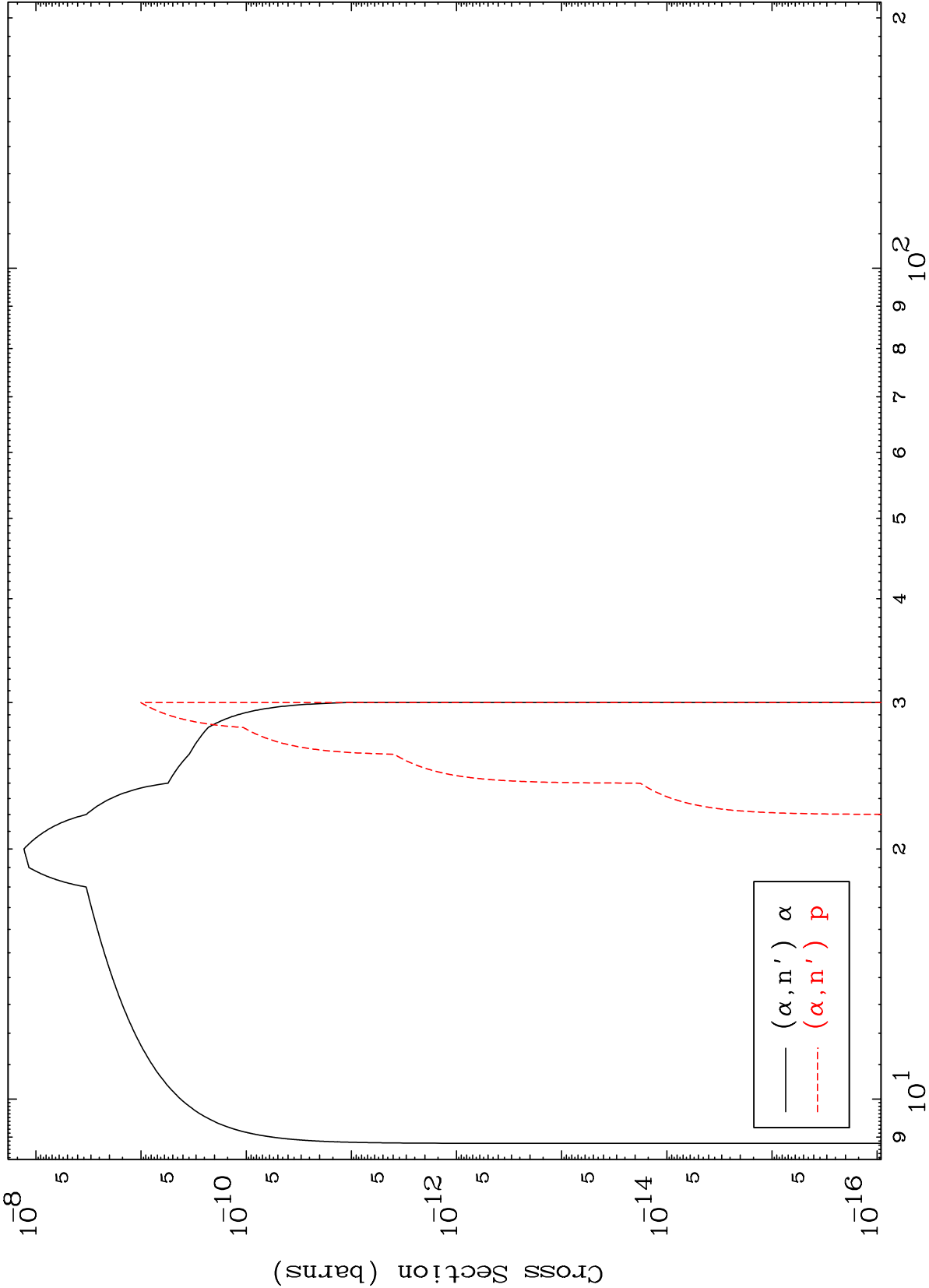
Press Mouse Button to Start



MAT 9710

α Neutron Production
0 Kelvin Cross Sections

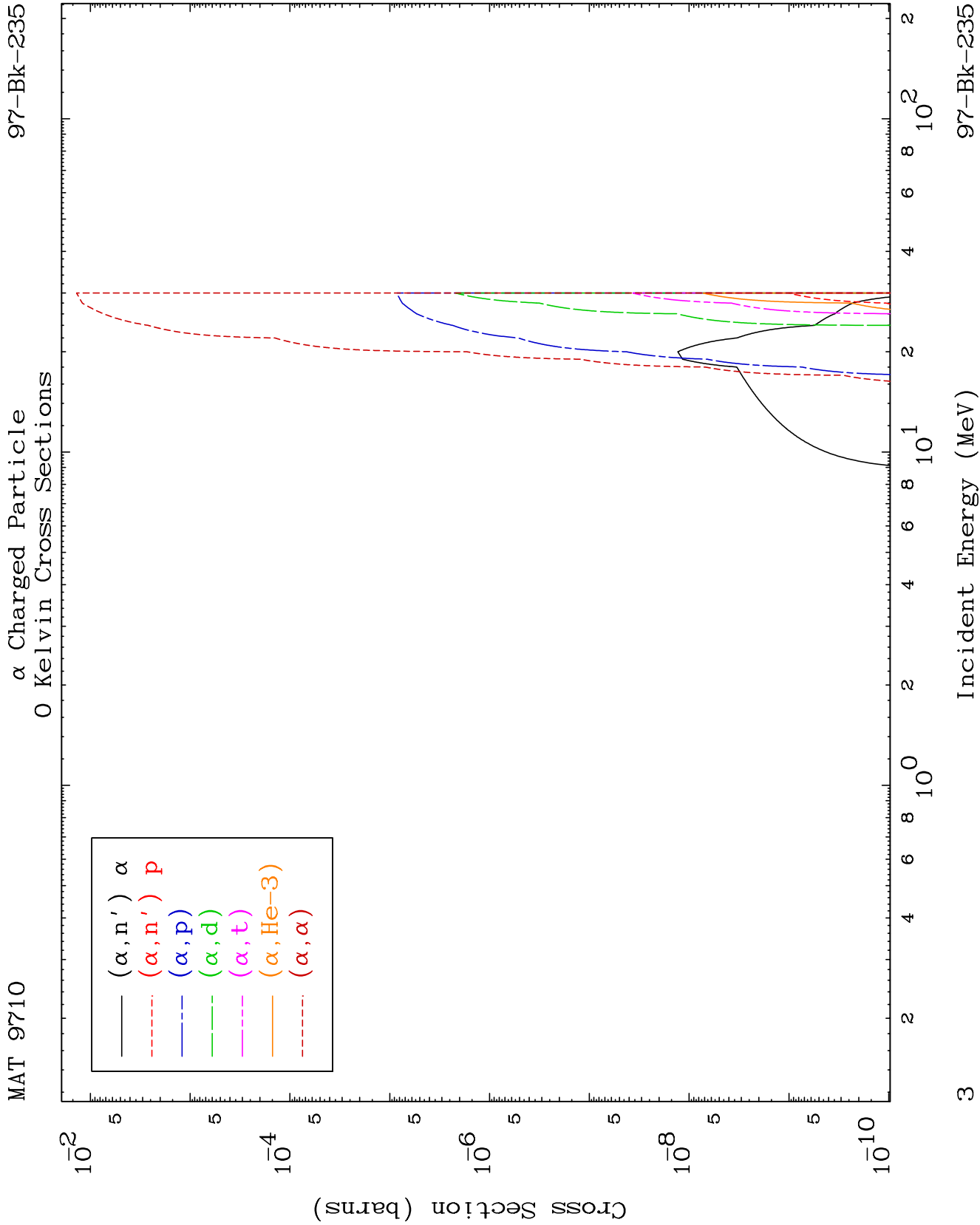
97-Bk-235

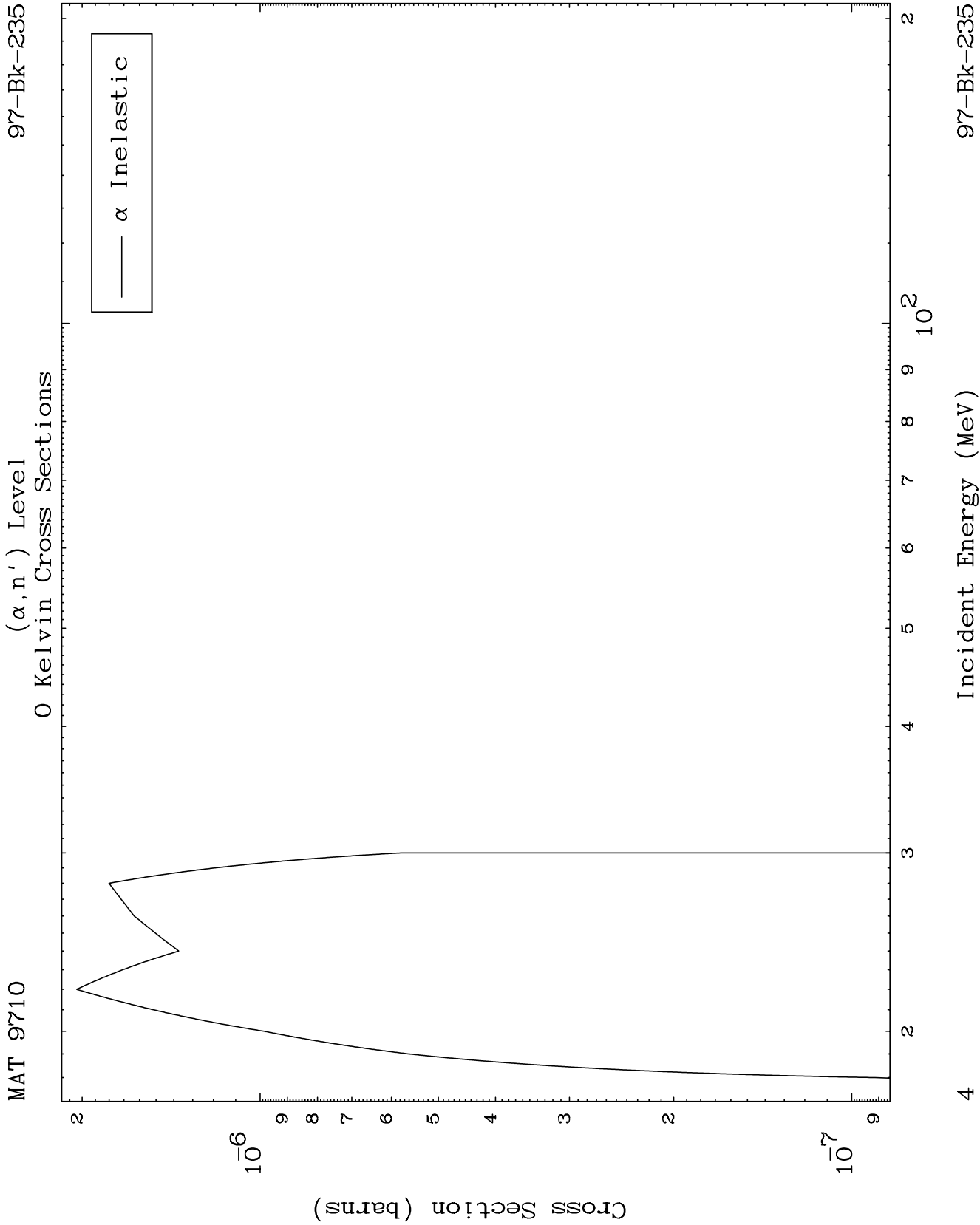


97-Bk-235

Incident Energy (MeV)

2

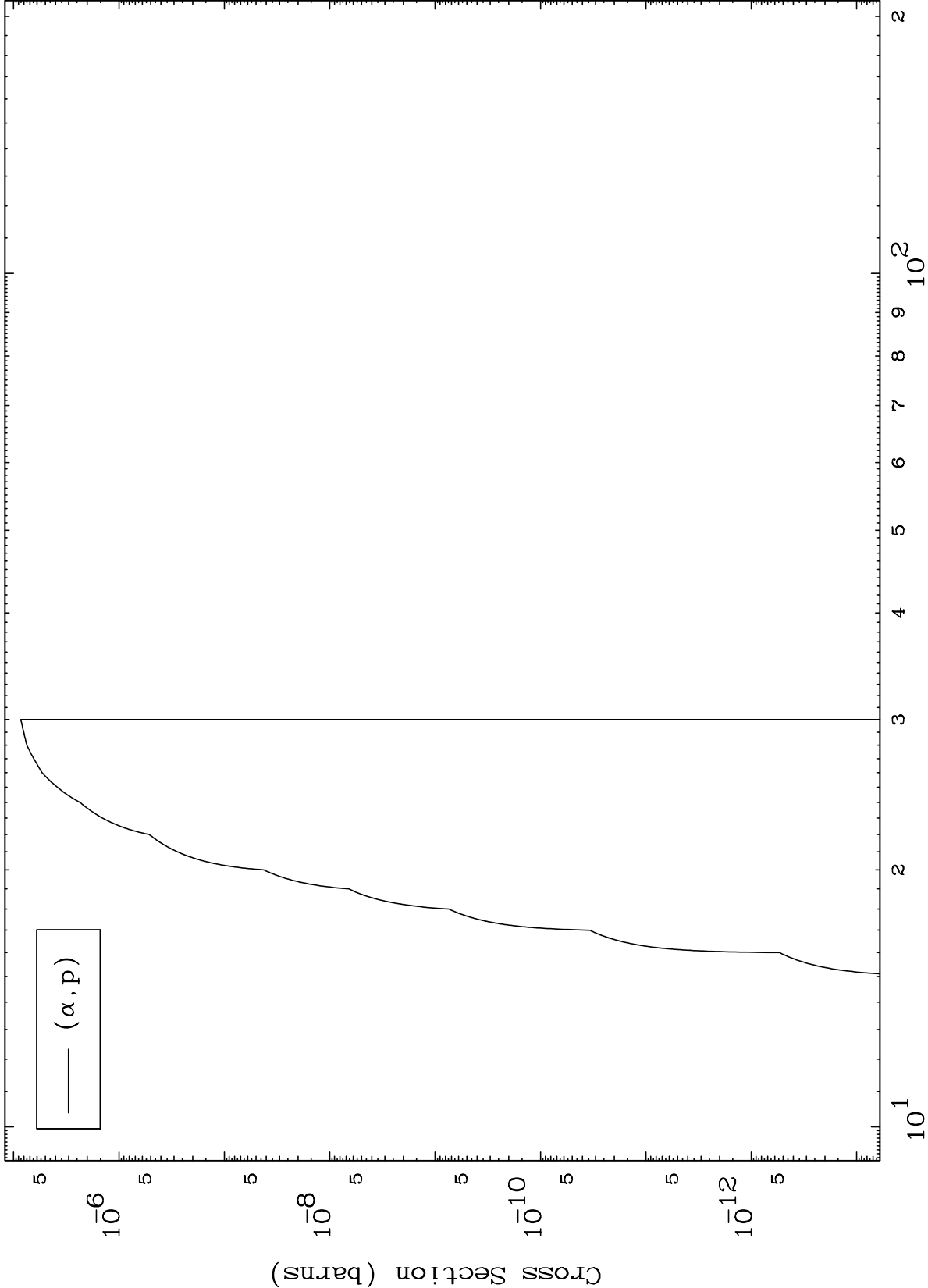




MAT 9710

(α ,p) Levels
0 Kelvin Cross Sections

97-Bk-235



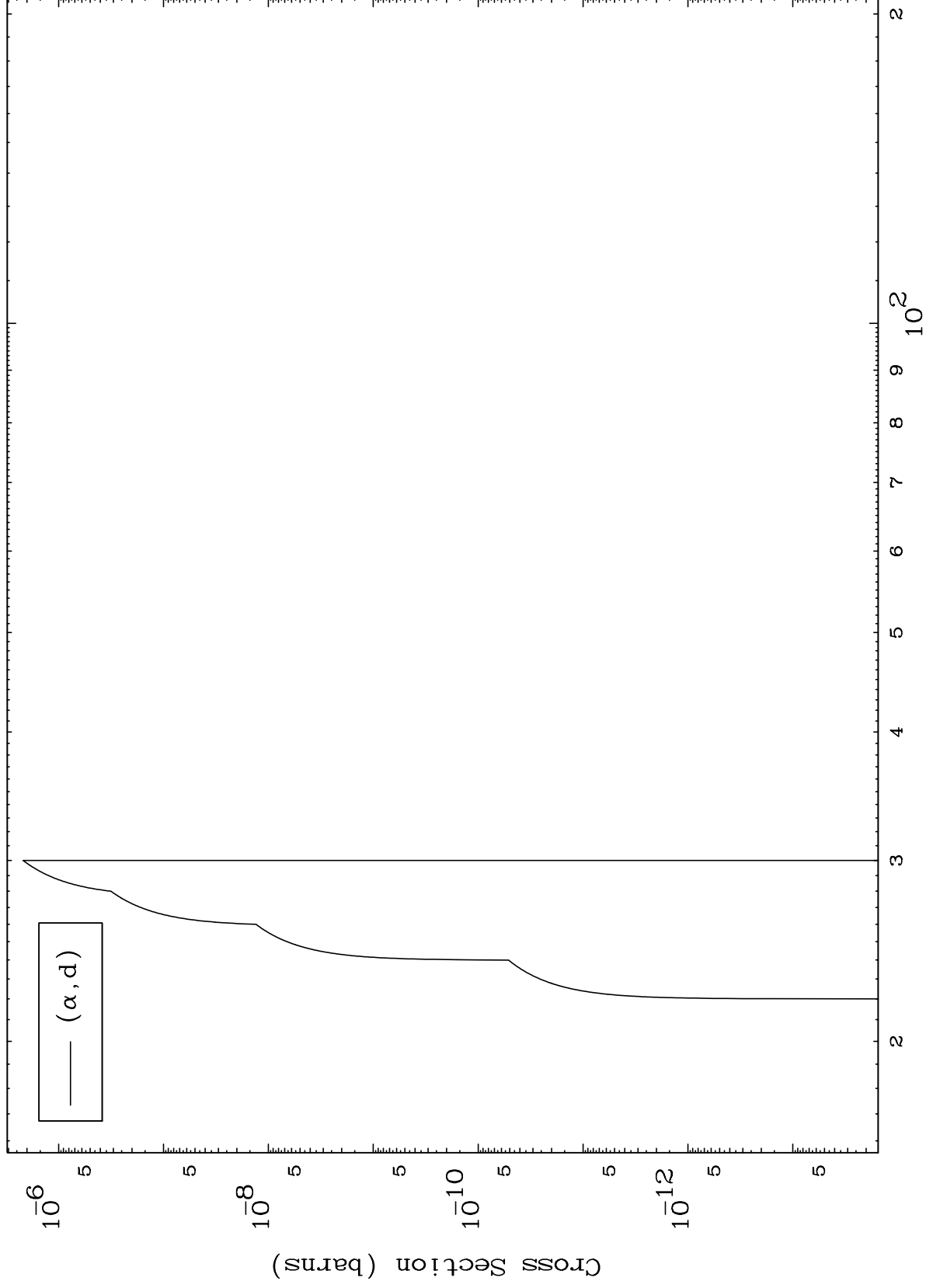
Incident Energy (MeV)

97-Bk-235

MAT 9710

97-Bk-235

(α ,d) Levels
0 Kelvin Cross Sections



6

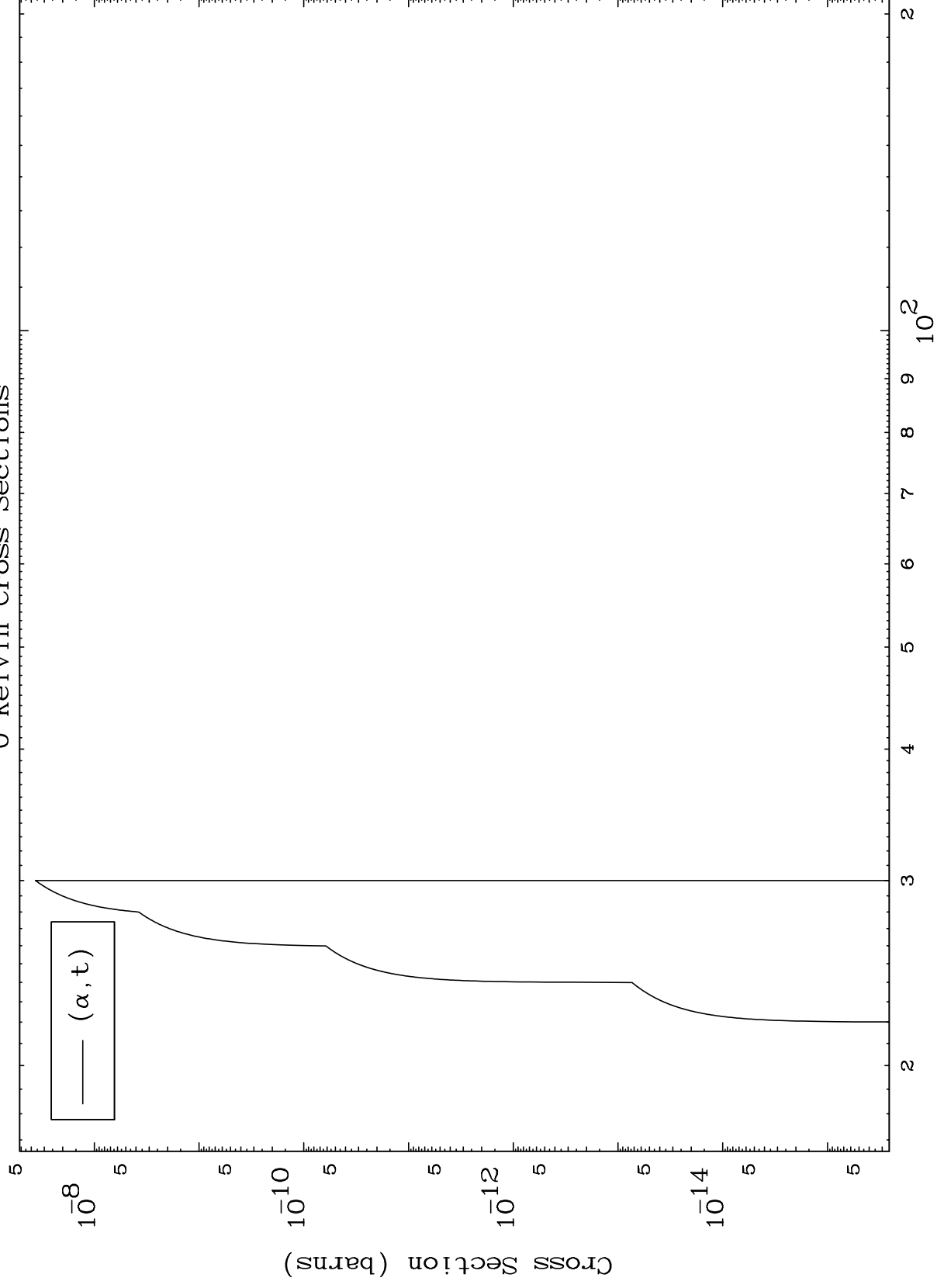
Incident Energy (MeV)

97-Bk-235

MAT 9710

97-Bk-235

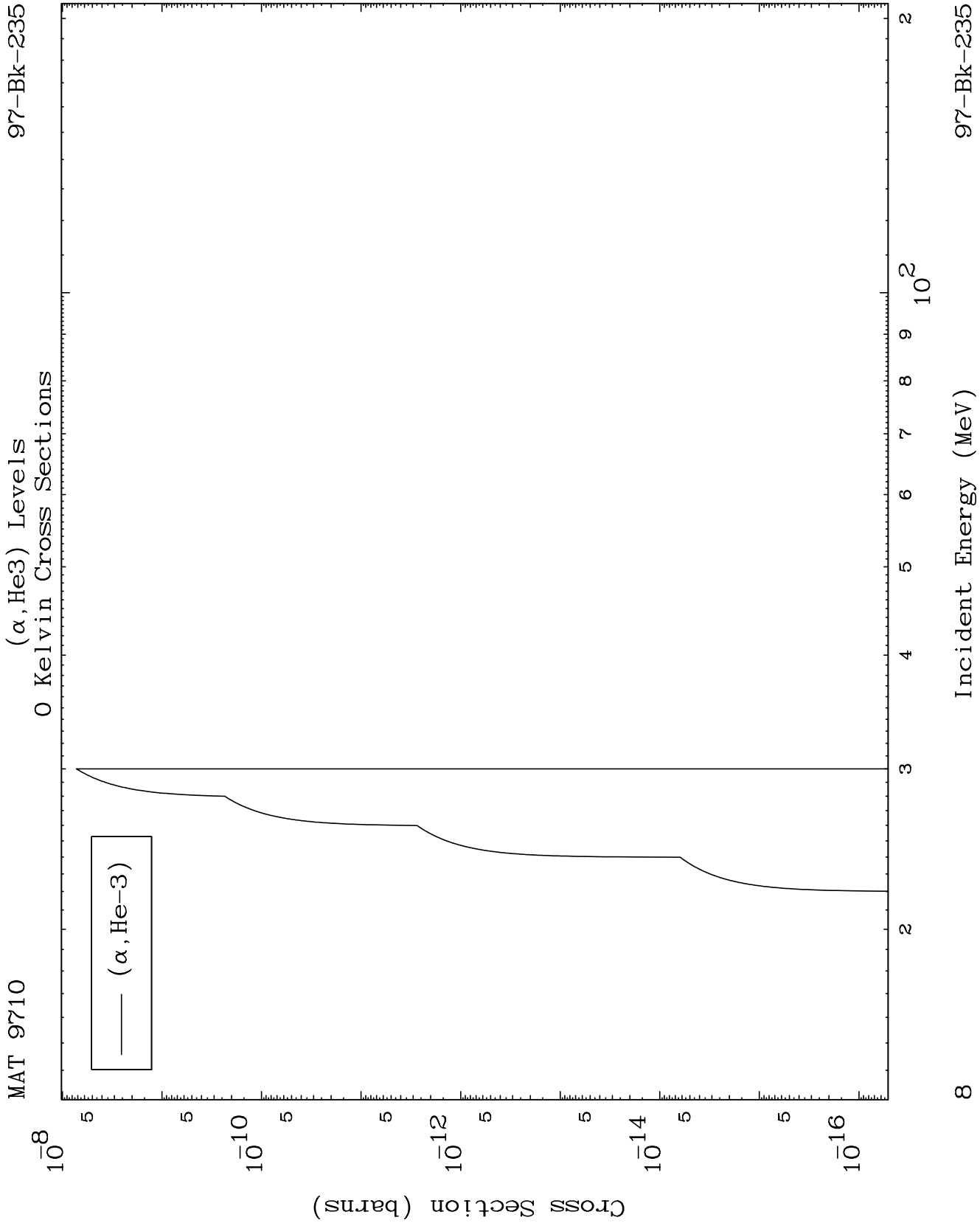
(α, t) Levels
0 Kelvin Cross Sections



97-Bk-235

Incident Energy (MeV)

7

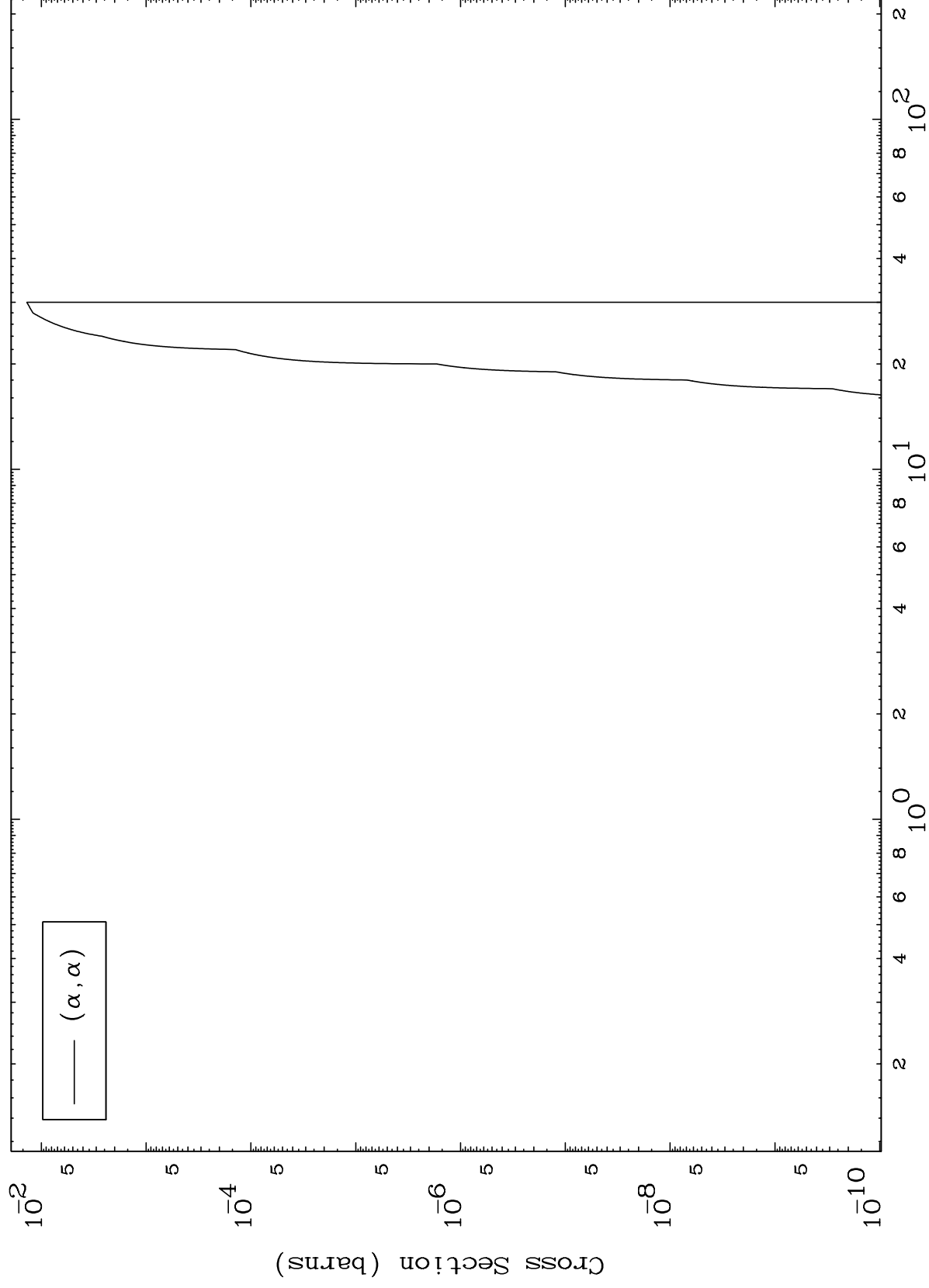


MAT 9710

(α, α) Levels

0 Kelvin Cross Sections

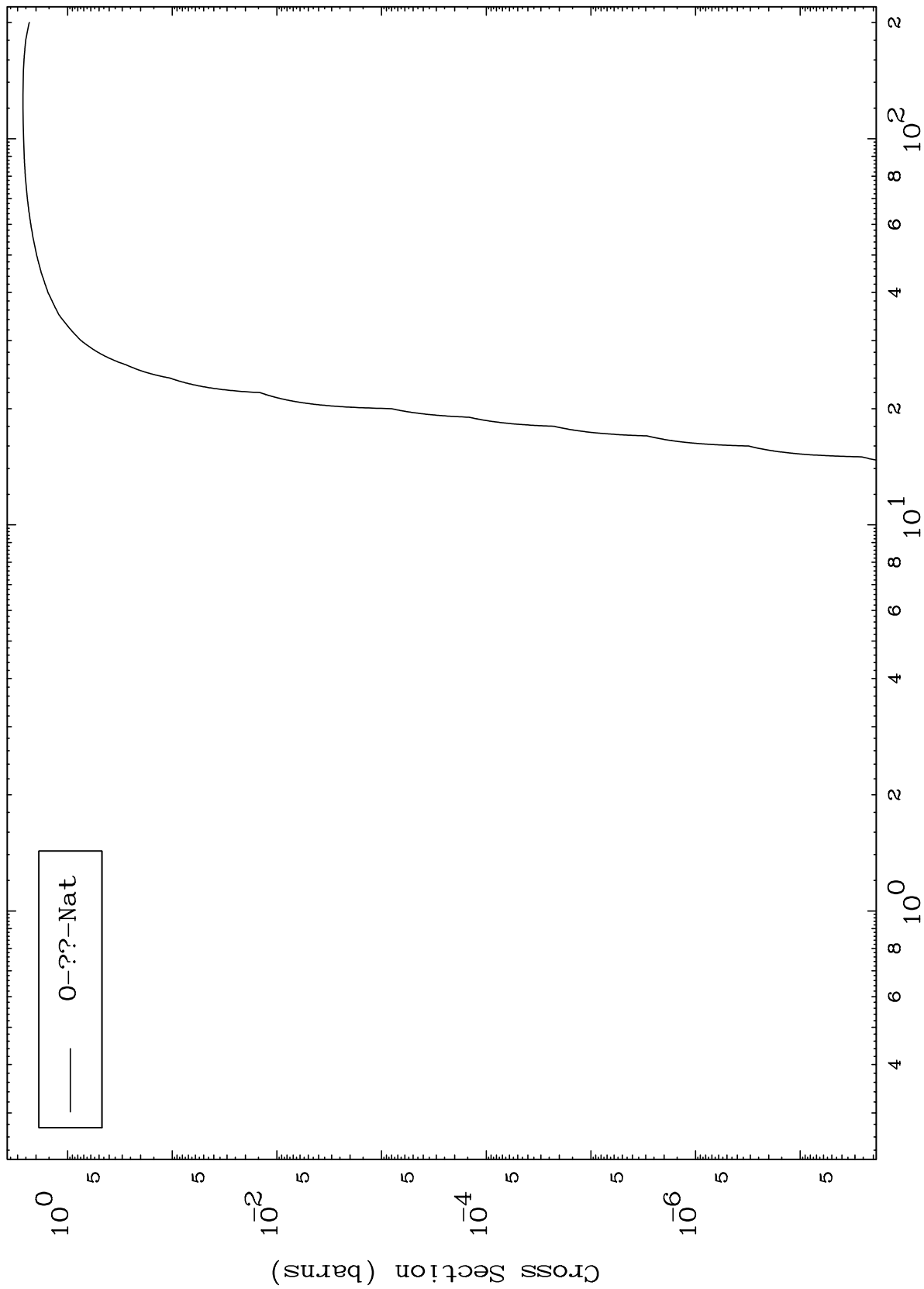
97-Bk-235



MAT 9710

97-Bk-235

α Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

97-Bk-235