

Program EVALPLOT
(Version 2018-1)

by

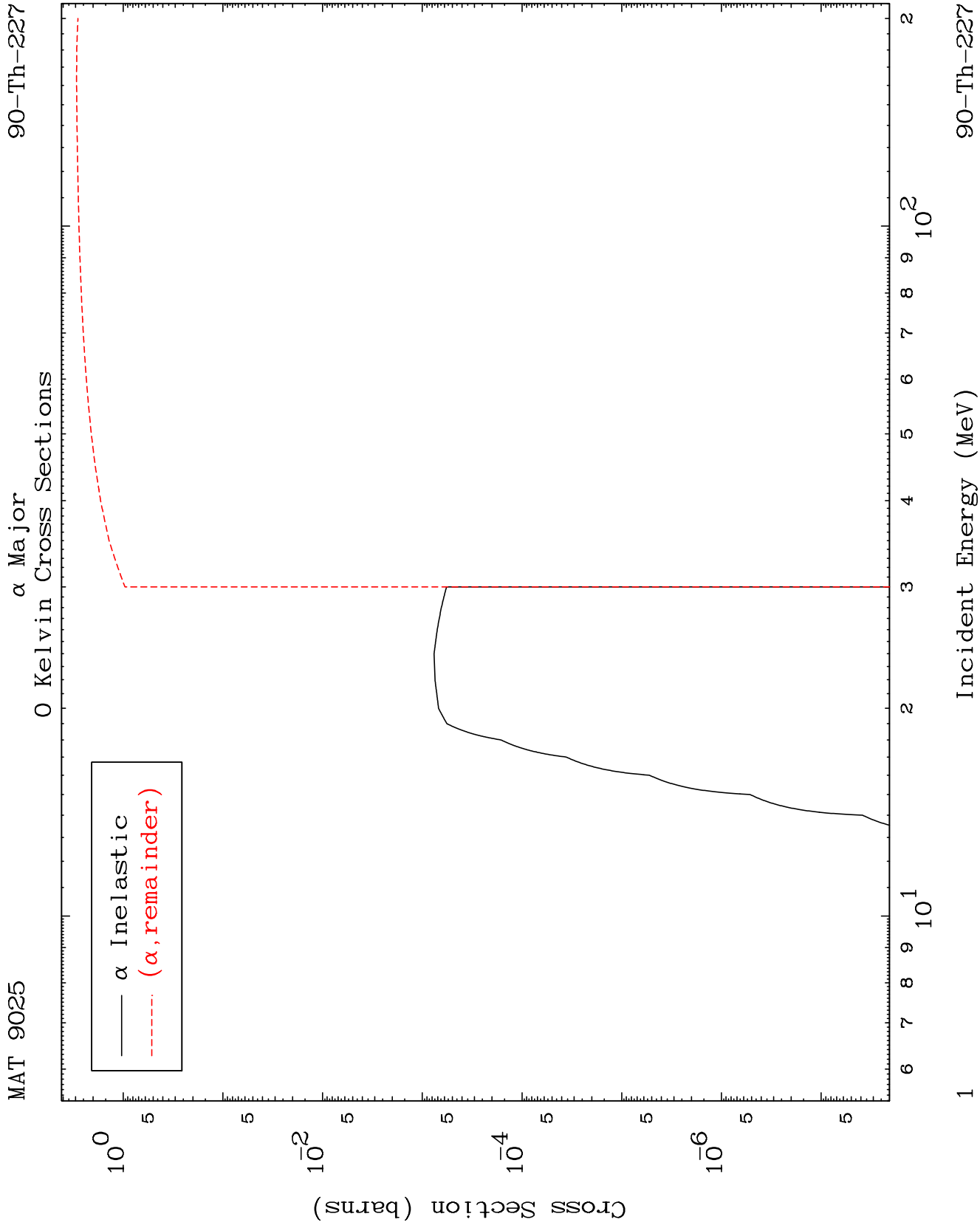
Dermott E. Cullen
(Present Contact Information)

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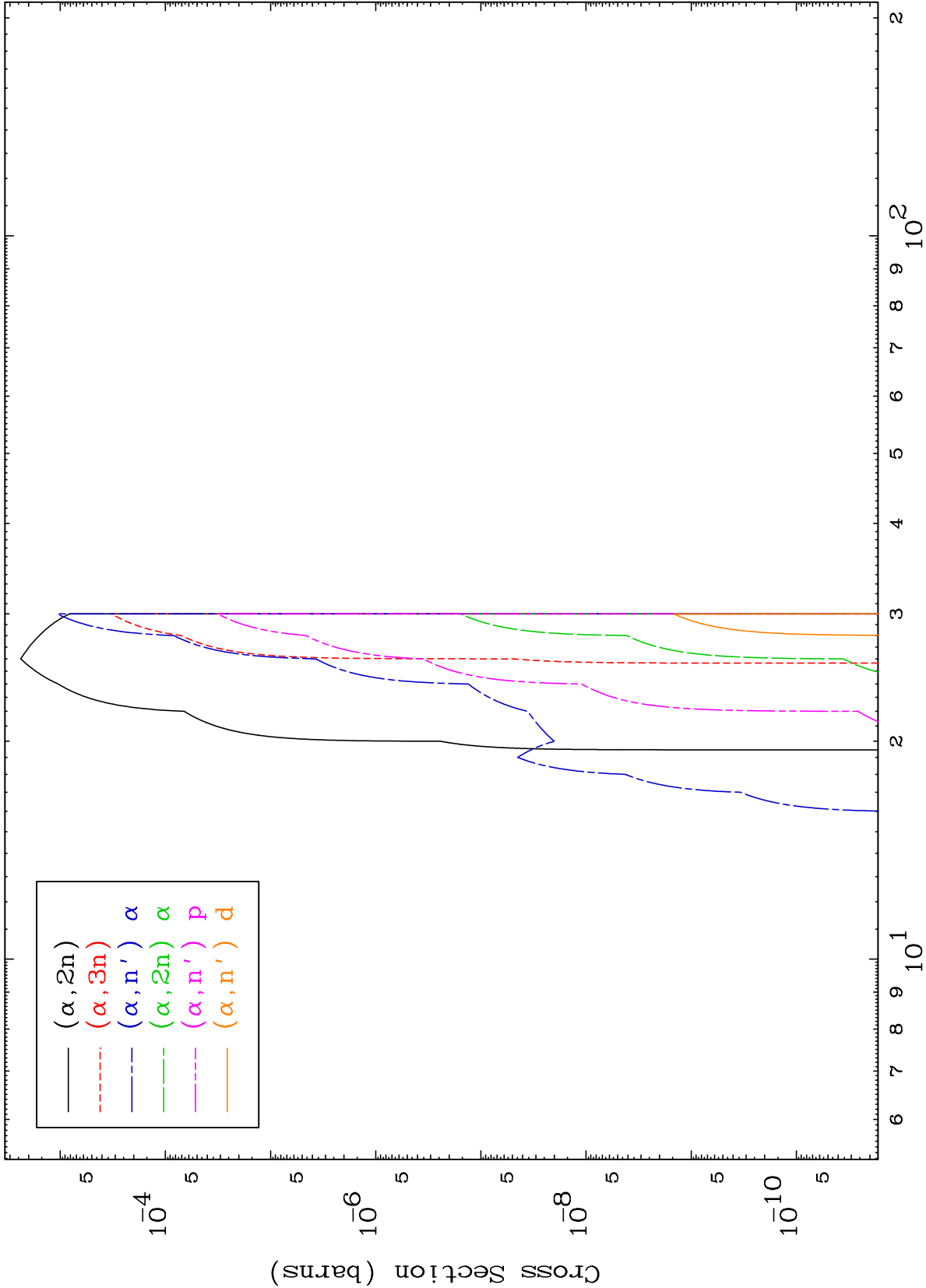
Press Mouse Button to Start



MAT 9025

α Neutron Production
0 Kelvin Cross Sections

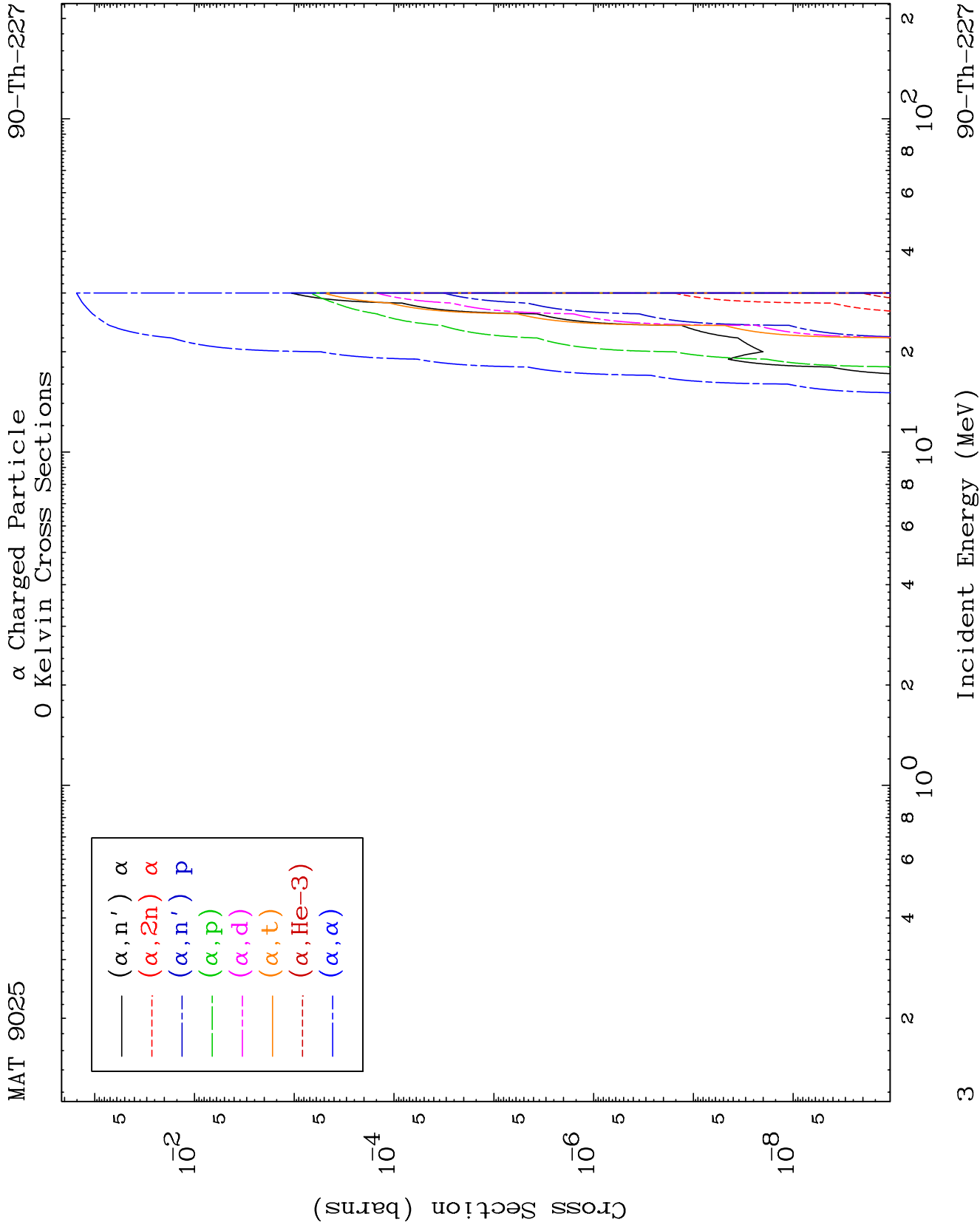
90-Th-227

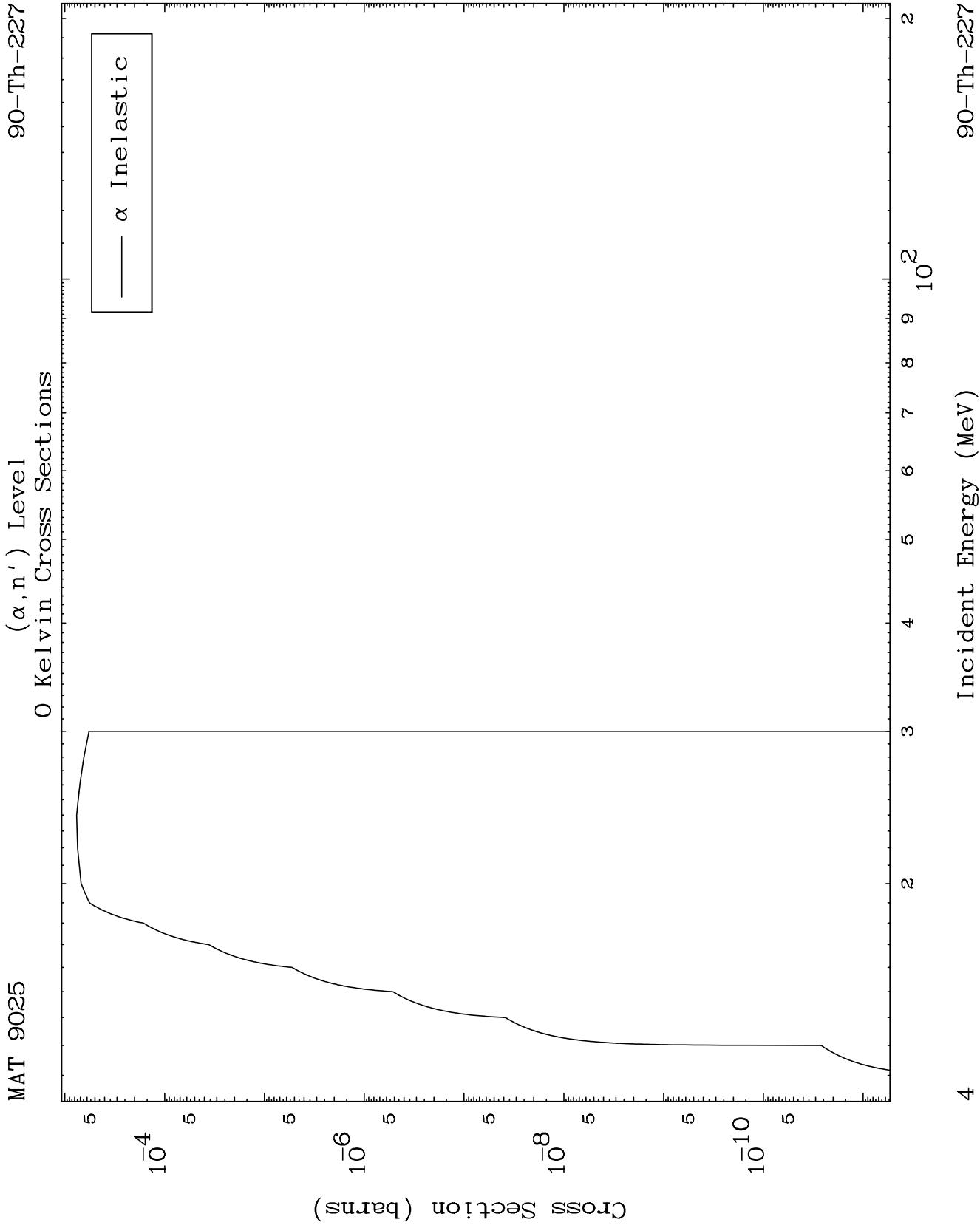


2

Incident Energy (MeV)

90-Th-227

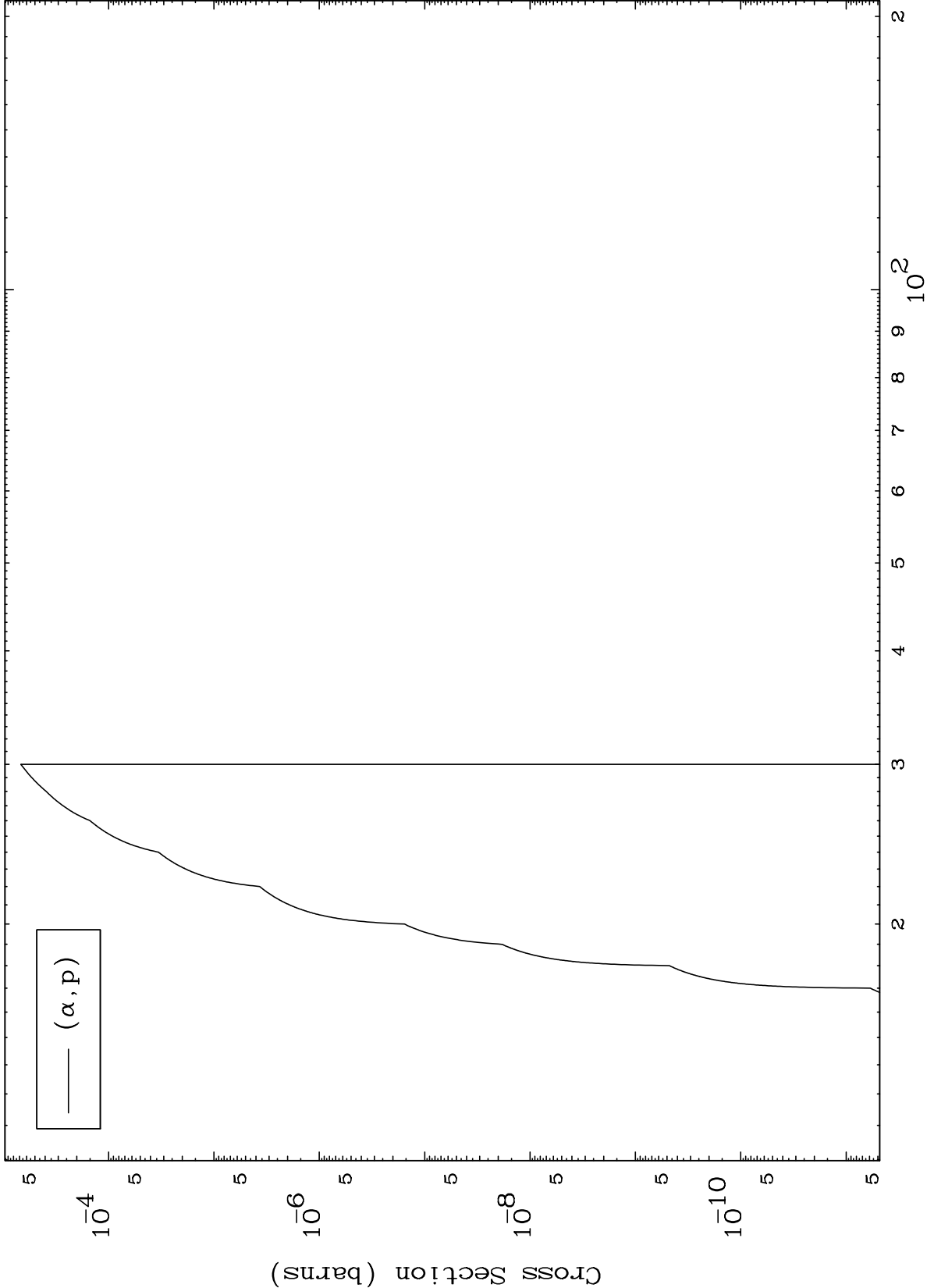




MAT 9025

(α ,p) Levels
0 Kelvin Cross Sections

90-Th-227



Incident Energy (MeV)

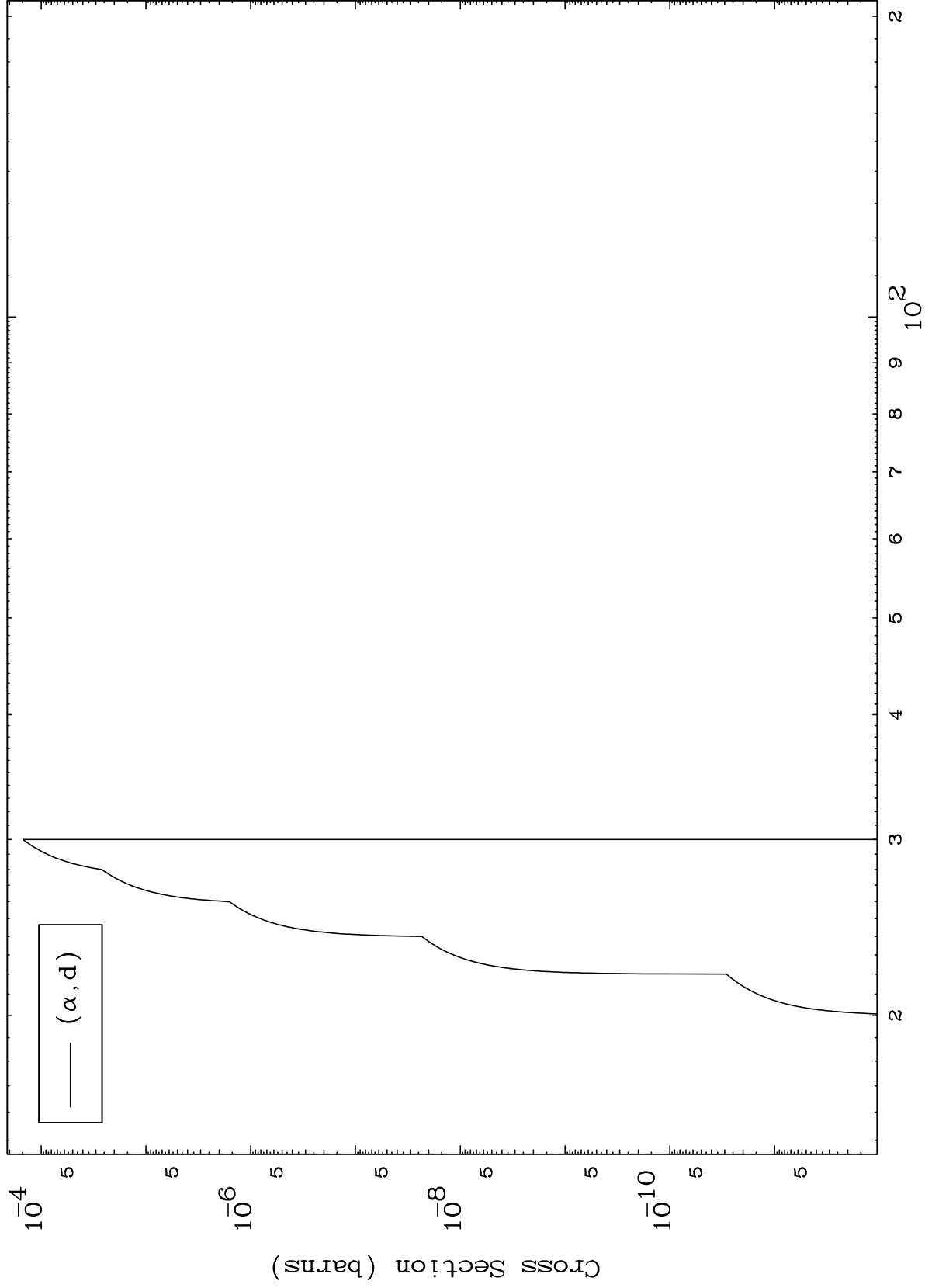
90-Th-227

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MAT 9025

90-Th-227

(α ,d) Levels
0 Kelvin Cross Sections



90-Th-227

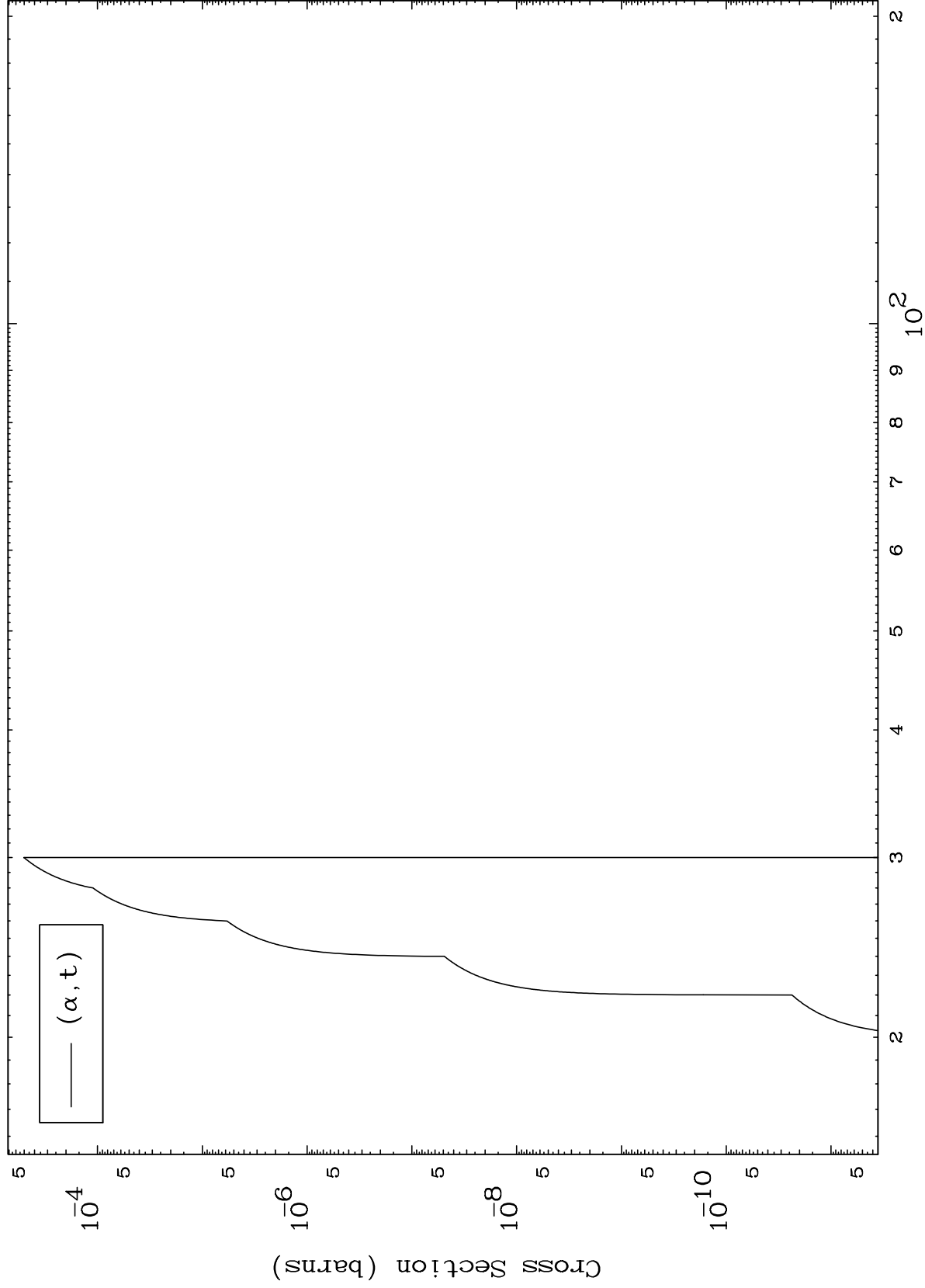
Incident Energy (MeV)

6

MAT 9025

90-Th-227

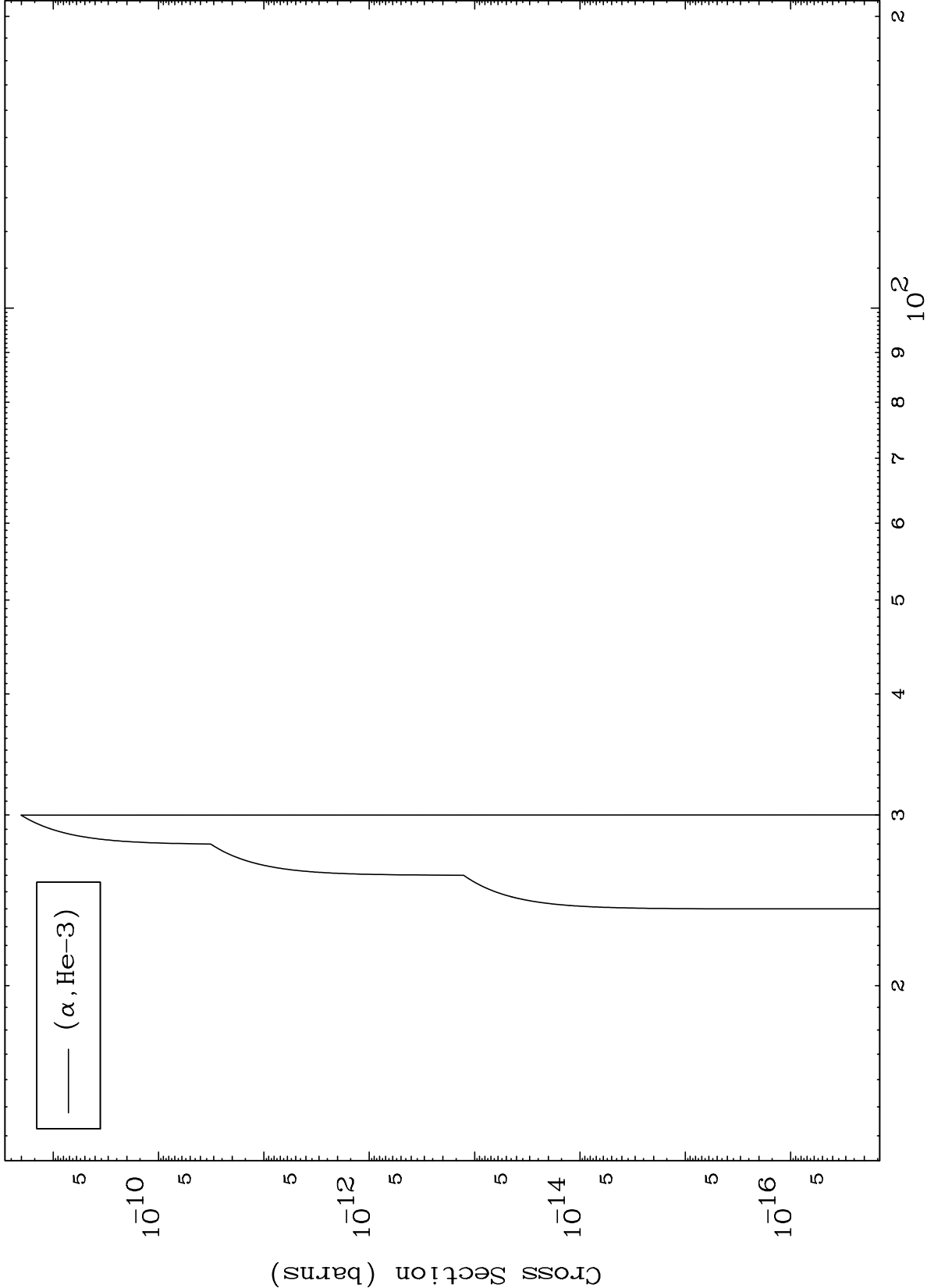
(α, t) Levels
0 Kelvin Cross Sections



90-Th-227

Incident Energy (MeV)

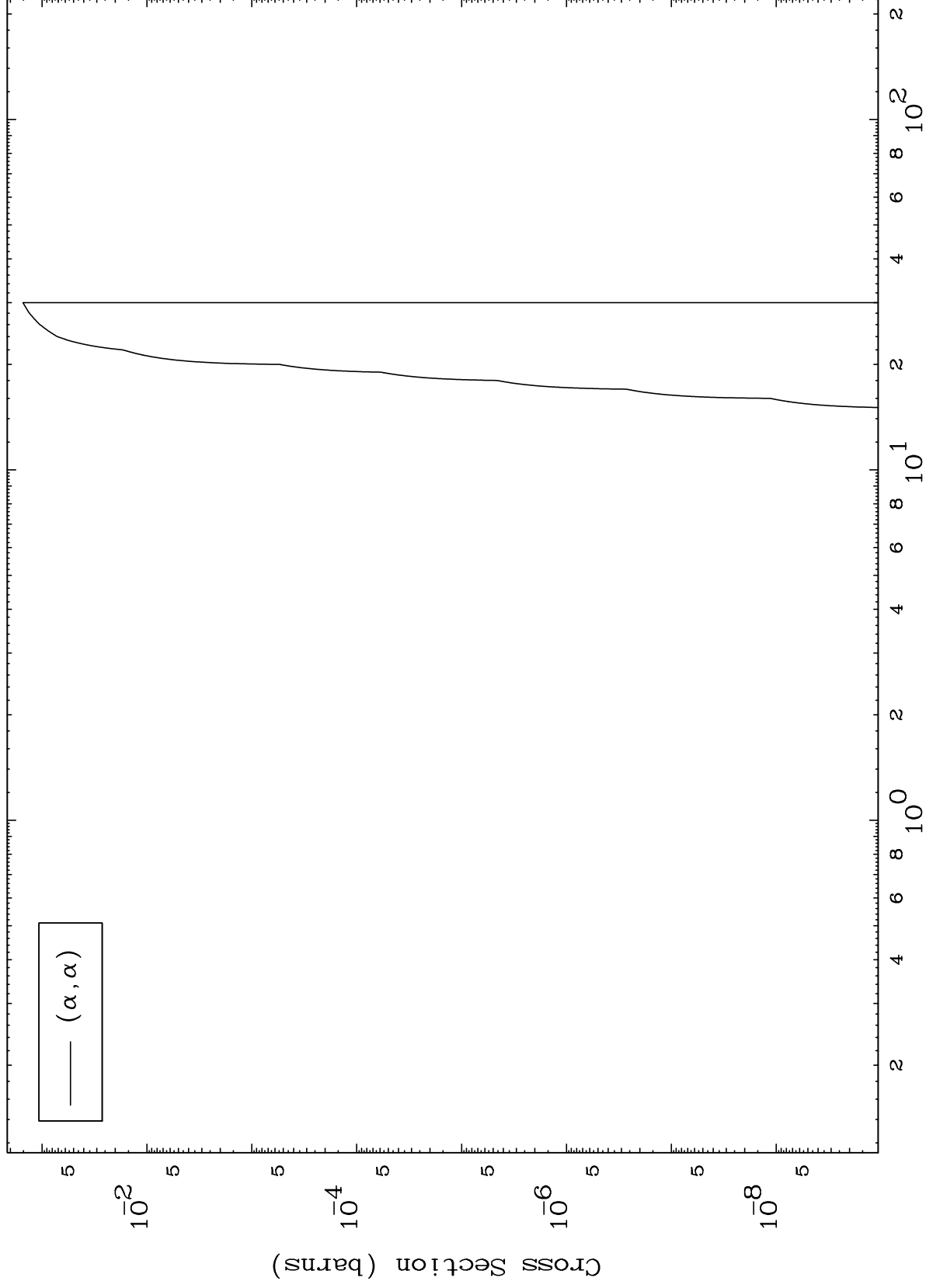
7



MAT 9025

90-Th-227

(α, α) Levels
0 Kelvin Cross Sections

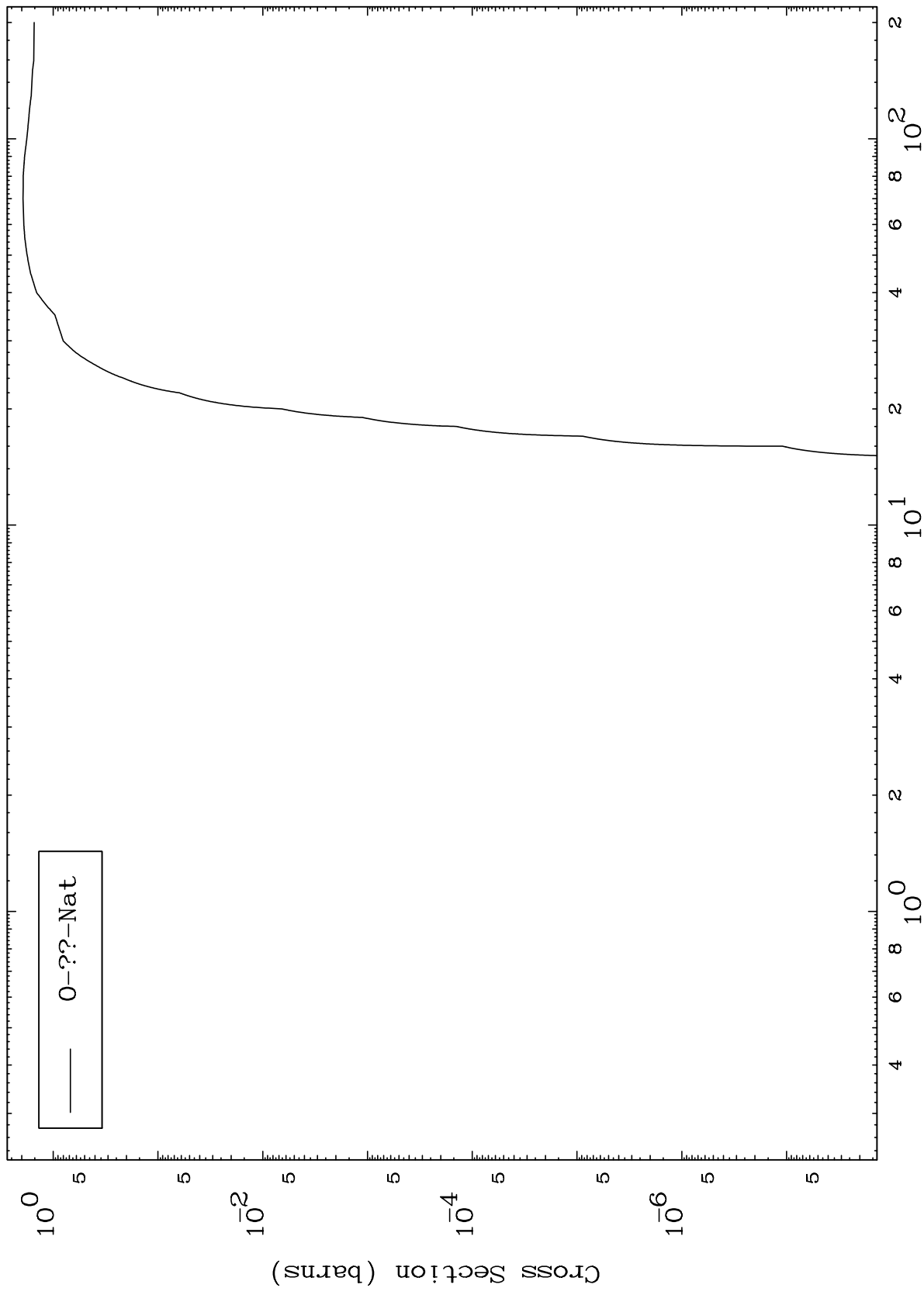


MAT 9025

90-Th-227

α Fission

Radionuclide Production Cross Section



Incident Energy (MeV)

90-Th-227