

Program EVALPLOT
(Version 2021-1)

by

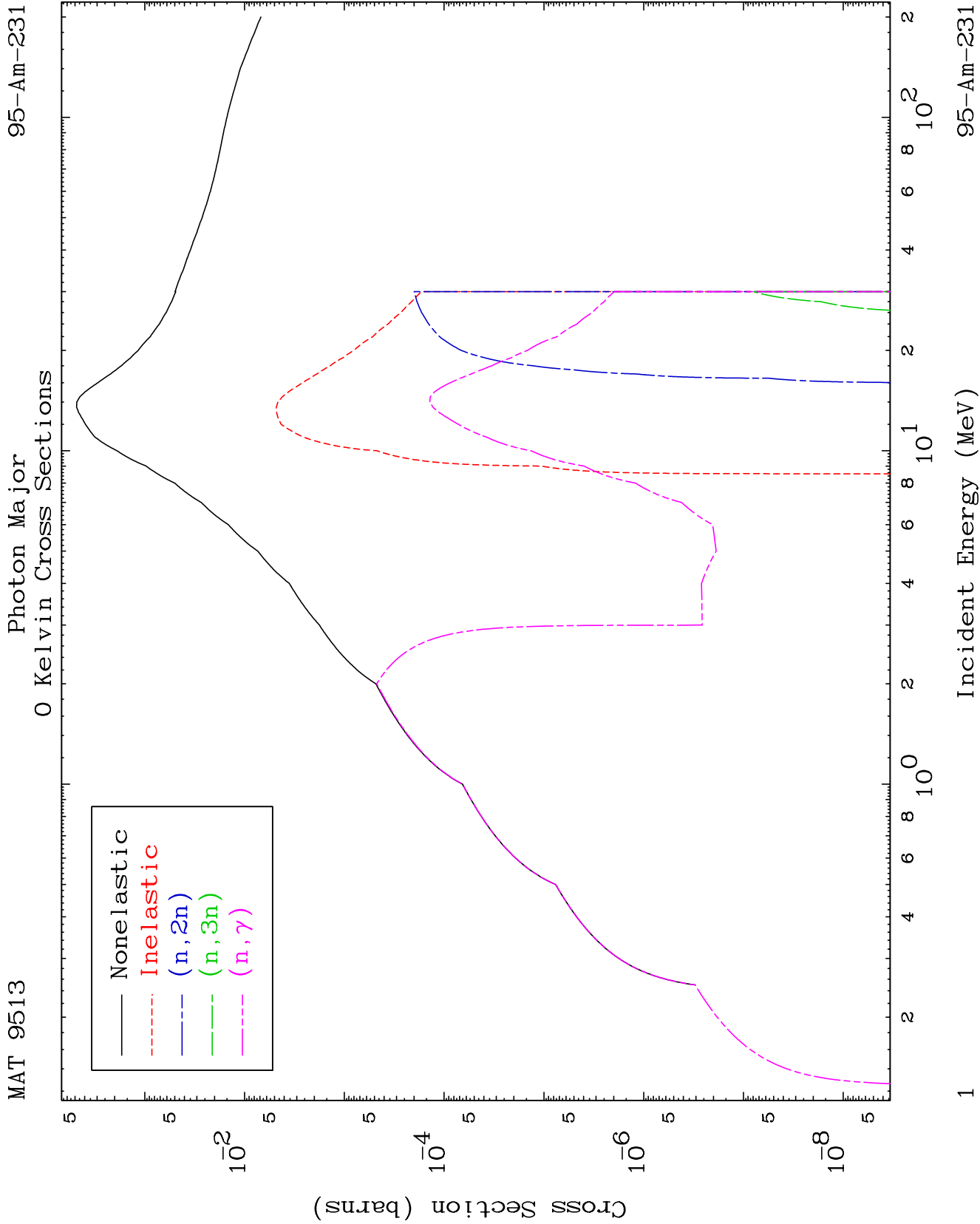
Dermott E. Cullen
(Present Contact Information)

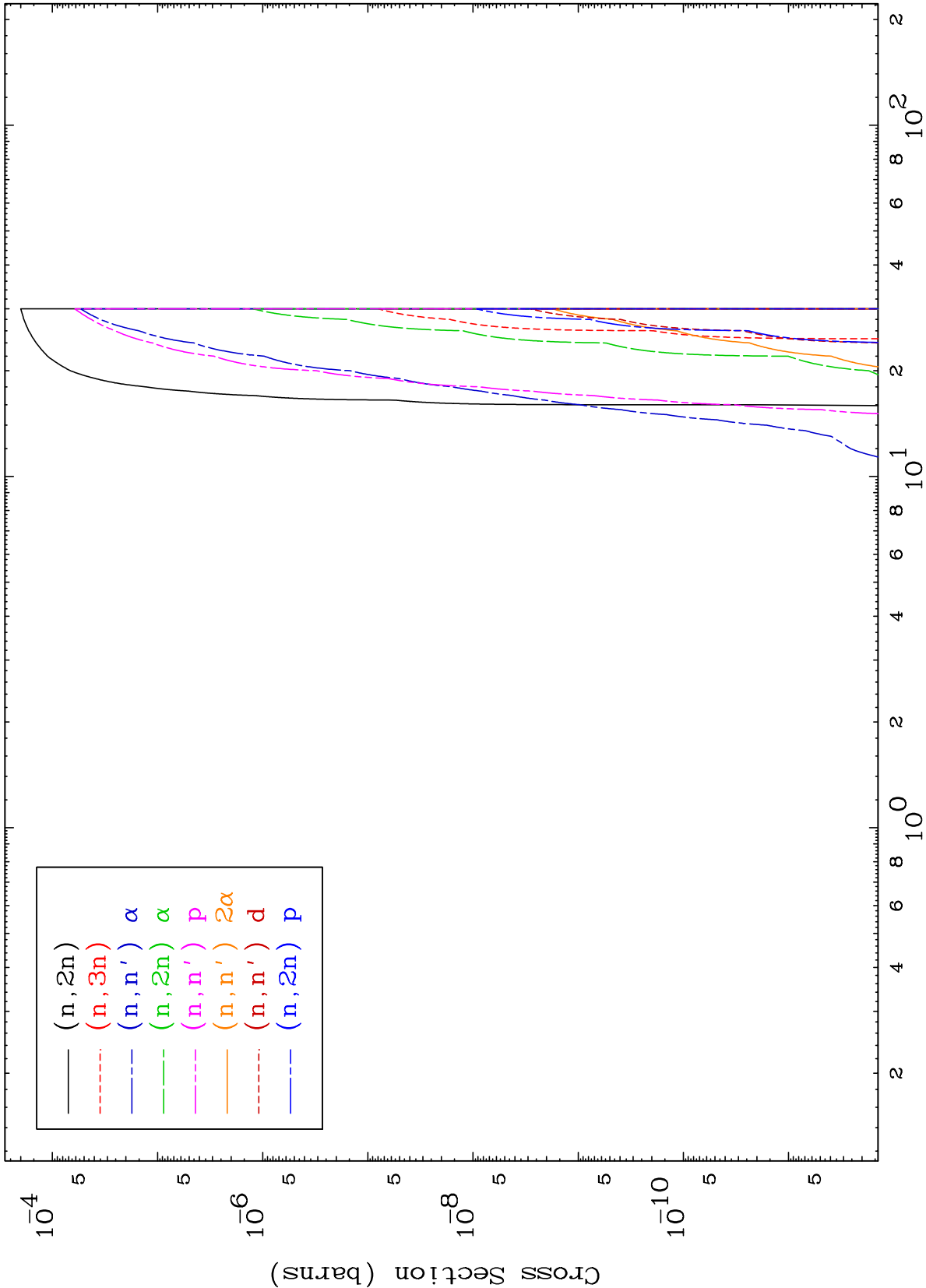
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E.Mail:redcullen1@comcast.net
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Press Mouse Button to Start

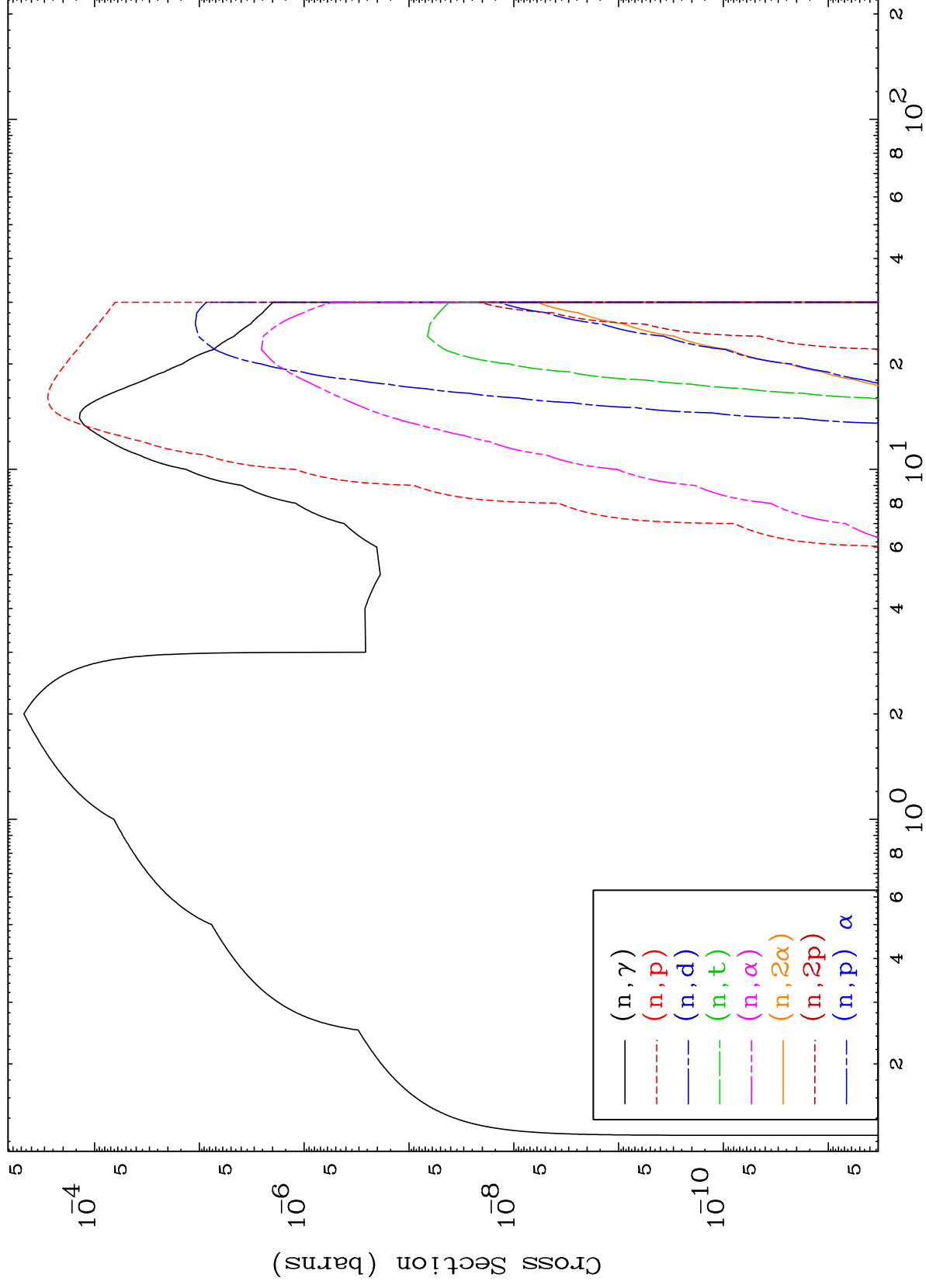


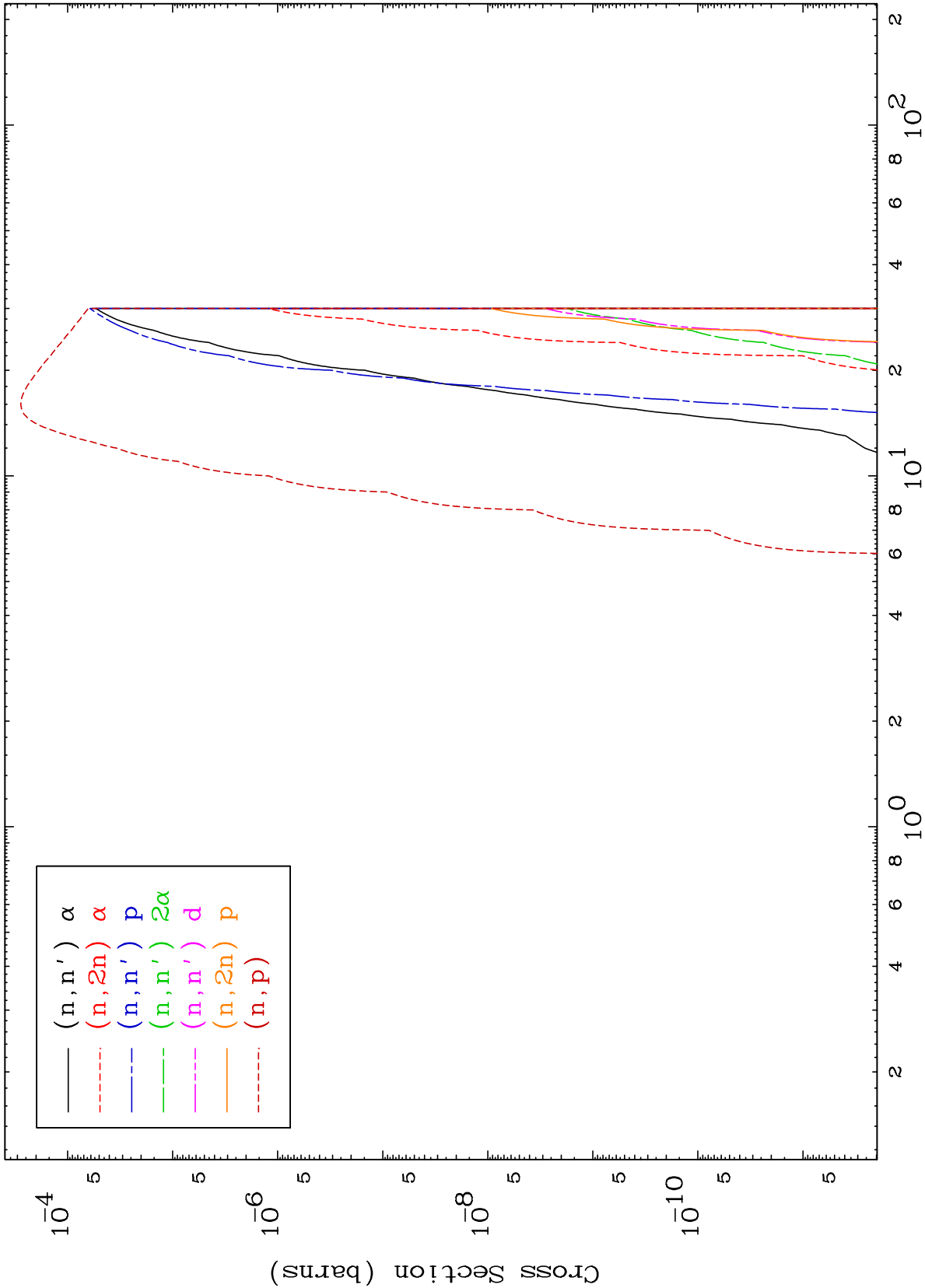


MAT 9513

Photon Neutron Absorption
0 Kelvin Cross Sections

95-Am-231

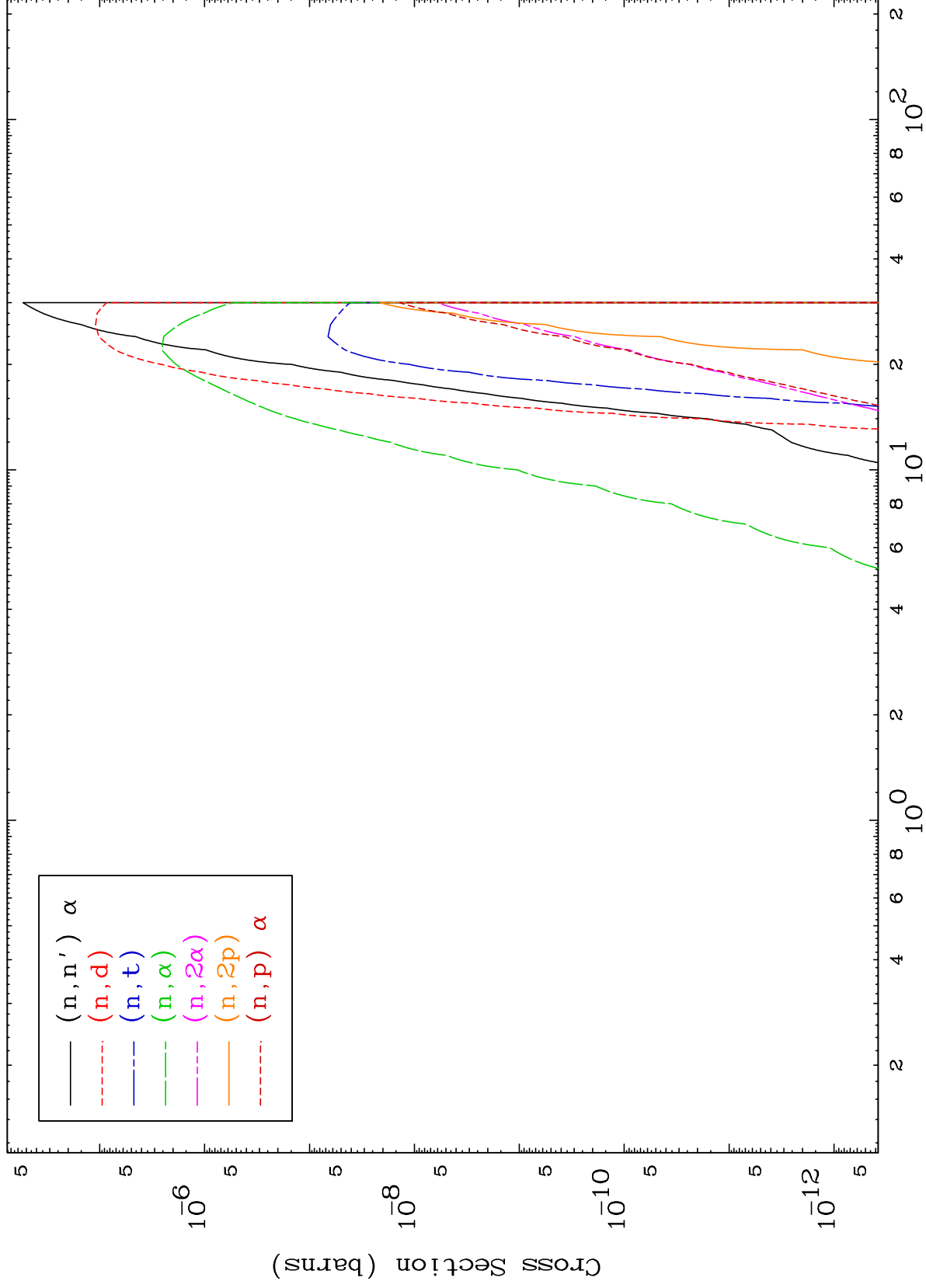




MAT 9513

Photon Charged Particle
0 Kelvin Cross Sections

95-Am-231

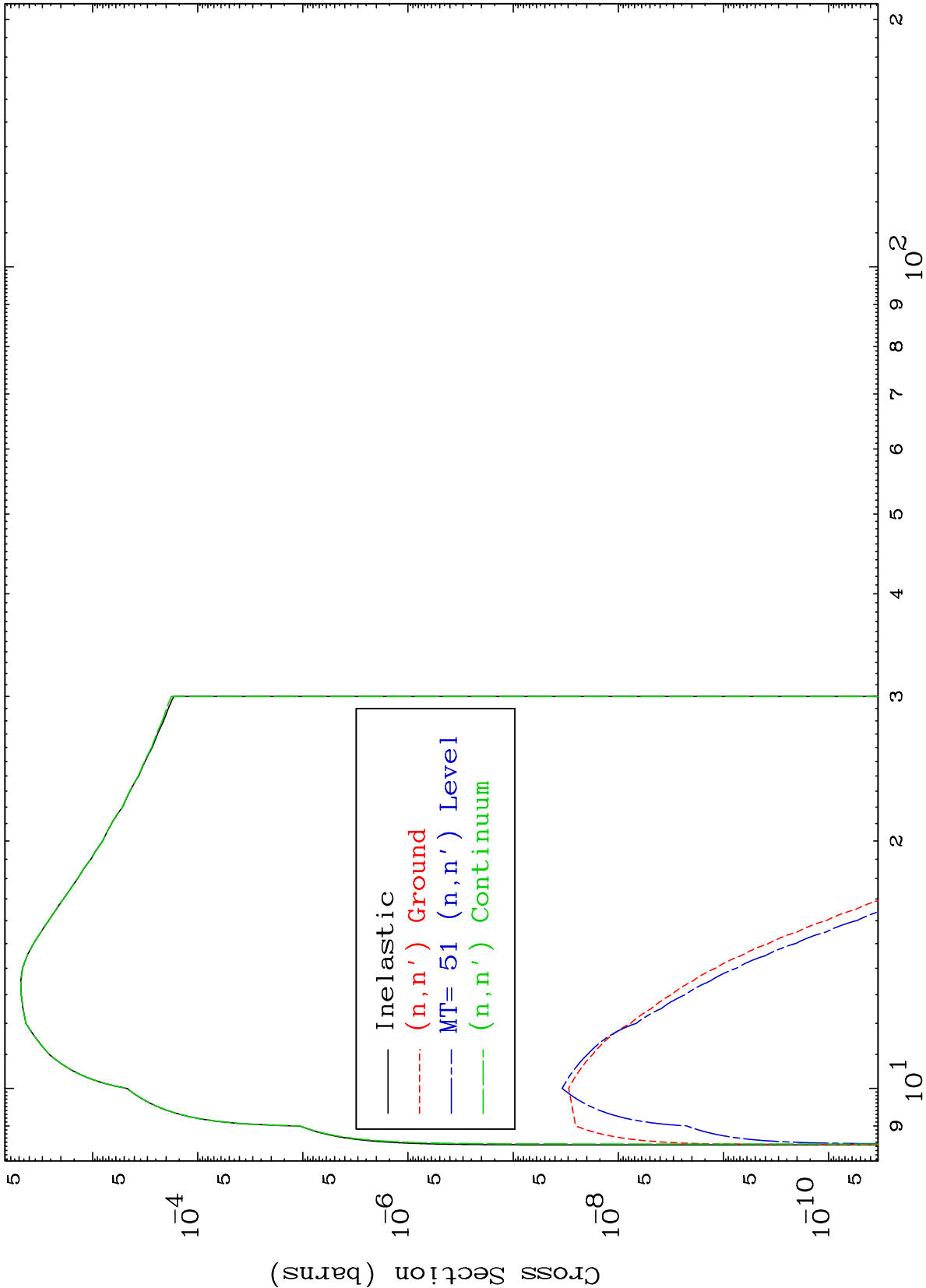


5

Incident Energy (MeV)

95-Am-231

(γ, n') Levels
0 Kelvin Cross Sections

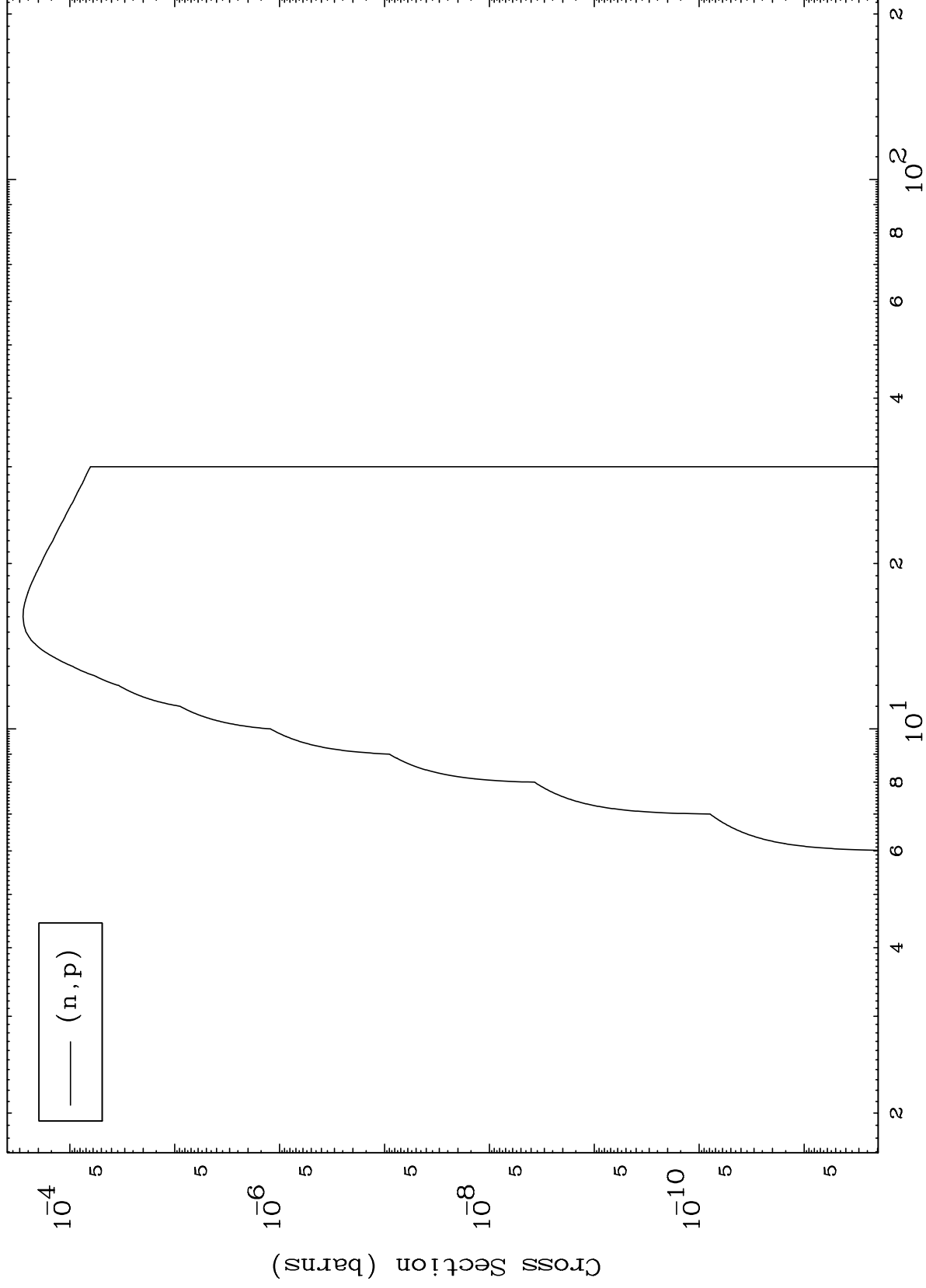


MAT 9513

(γ, p) Levels

95-Am-231

0 Kelvin Cross Sections



7

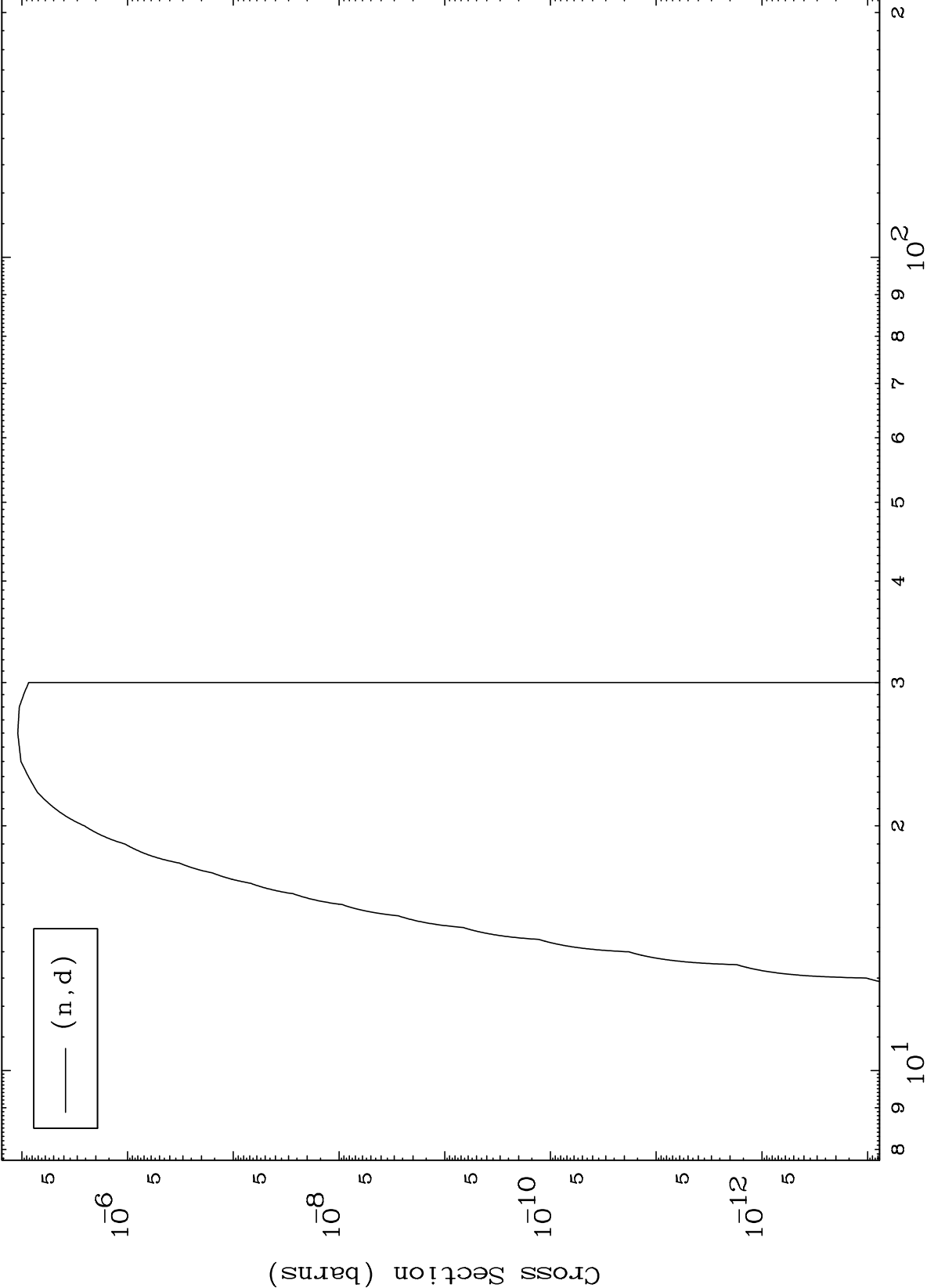
Incident Energy (MeV)

95-Am-231

MAT 9513

95-Am-231

(γ ,d) Levels
0 Kelvin Cross Sections



95-Am-231

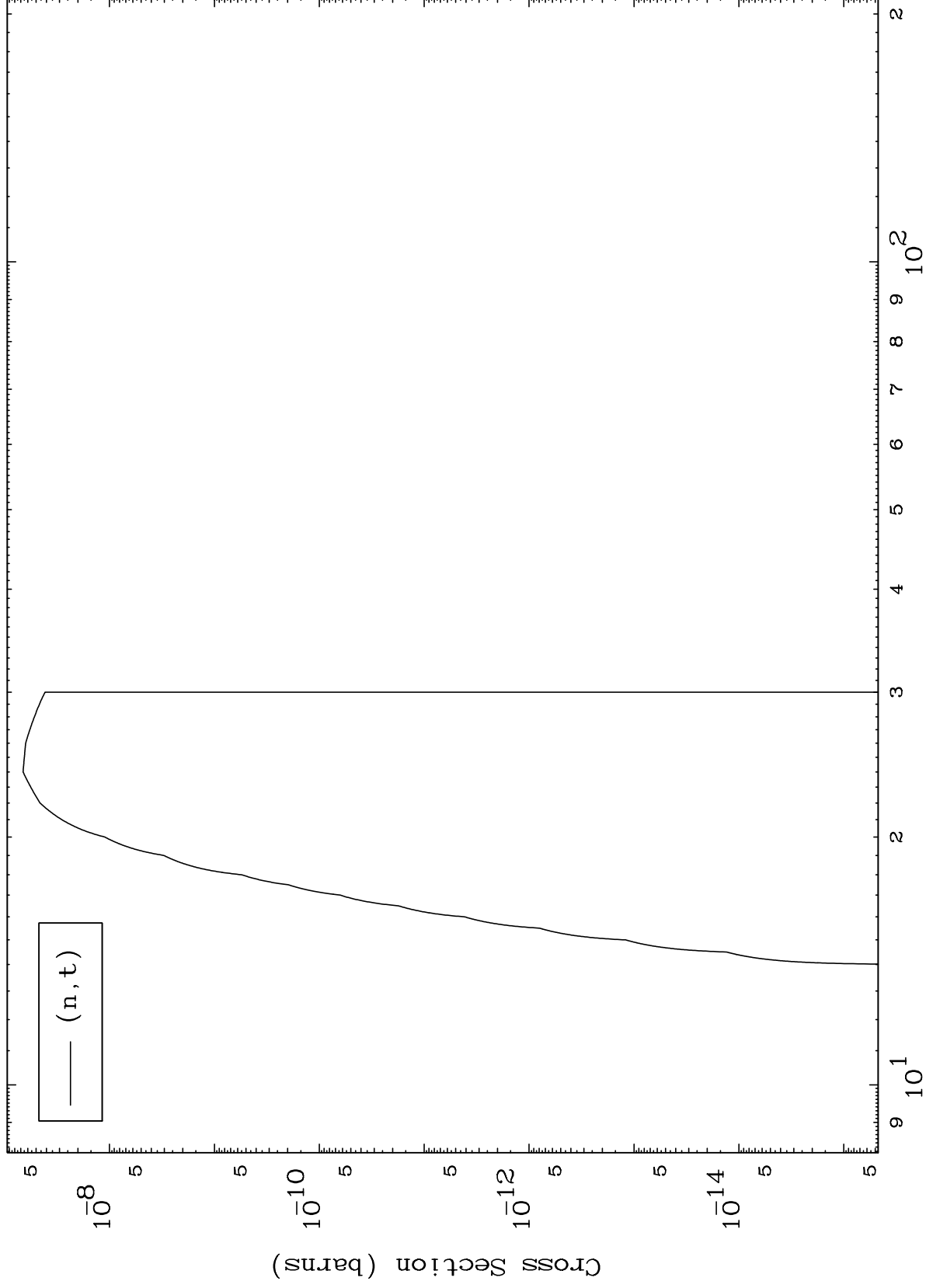
Incident Energy (MeV)

8

MAT 9513

95-Am-231

(γ, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

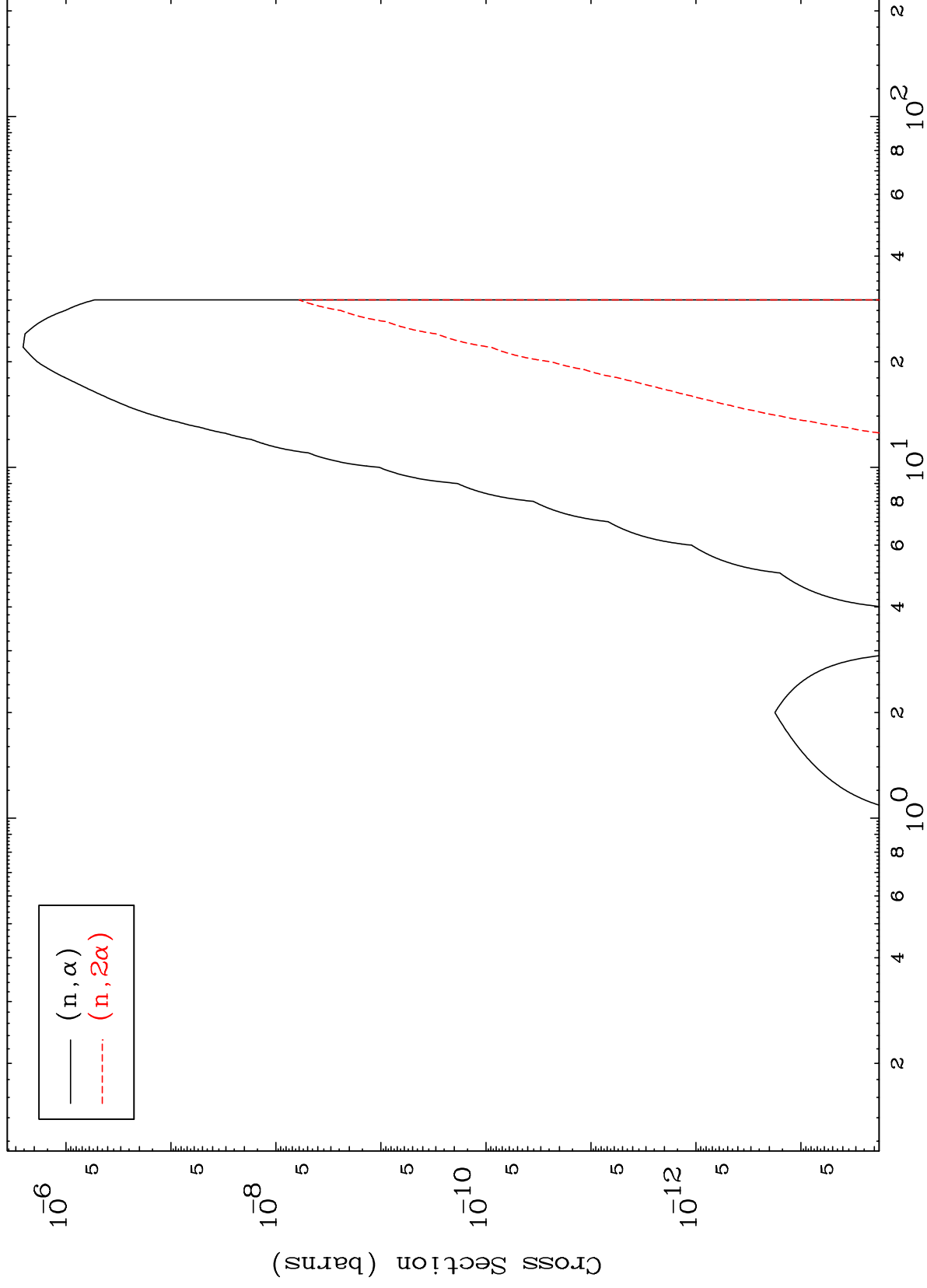
95-Am-231

MAT 9513

(γ, α) Levels

95-Am-231

0 Kelvin Cross Sections



10

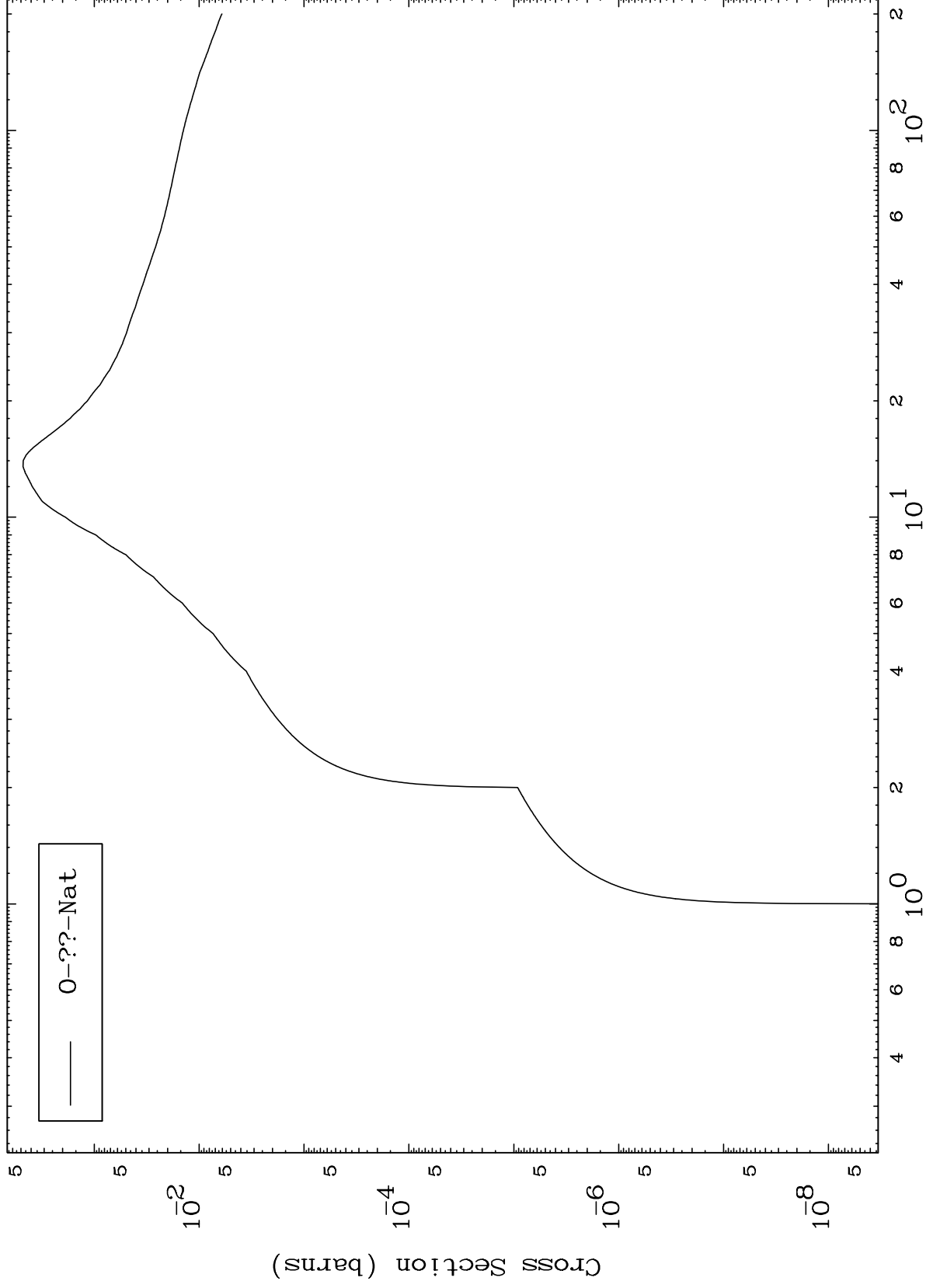
Incident Energy (MeV)

95-Am-231

MAT 9513

95-Am-231

Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

95-Am-231