

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

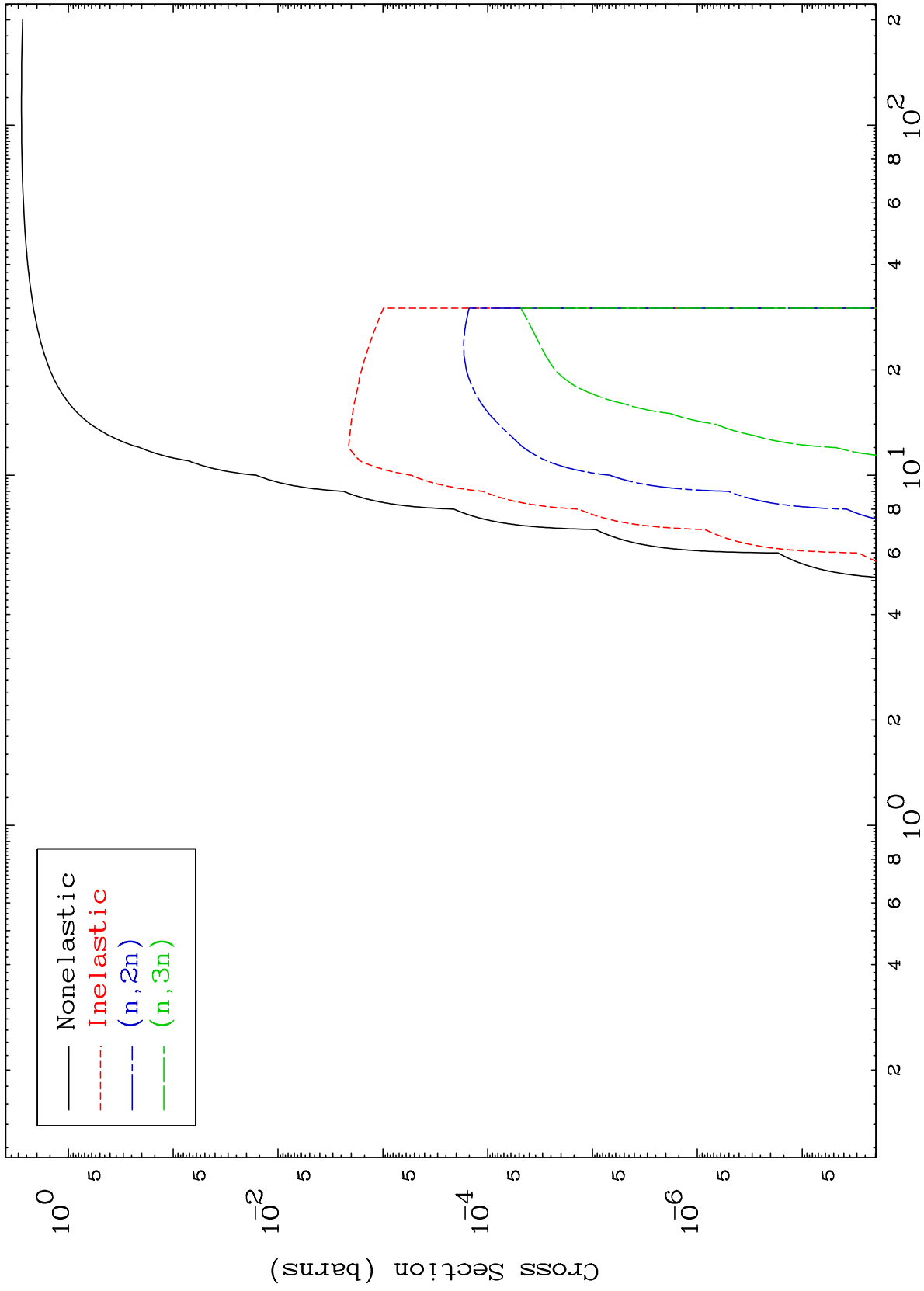
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9543

Triton Major
0 Kelvin Cross Sections

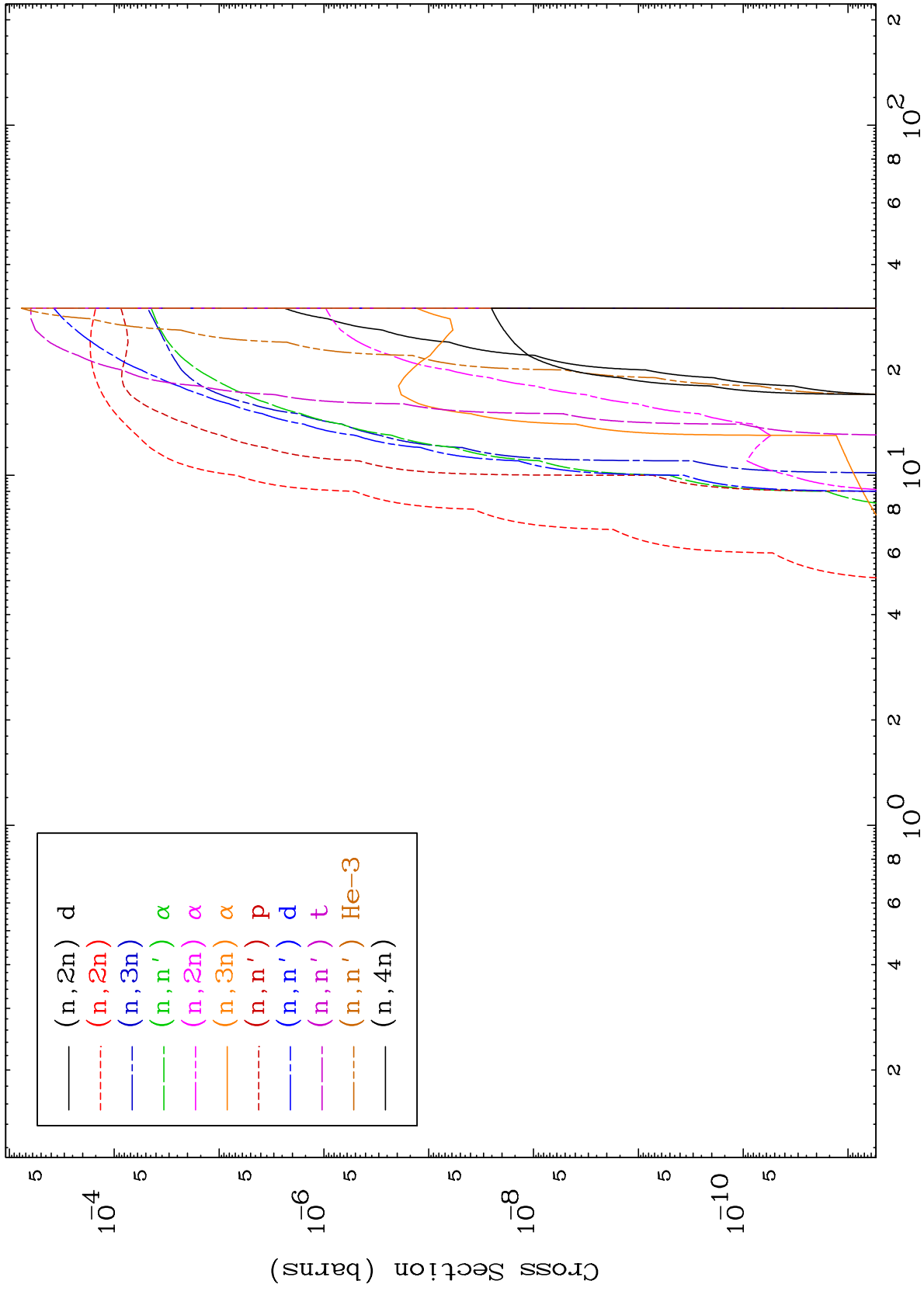
95-Am-241



MAT 9543

Triton Neutron Absorption
0 Kelvin Cross Sections

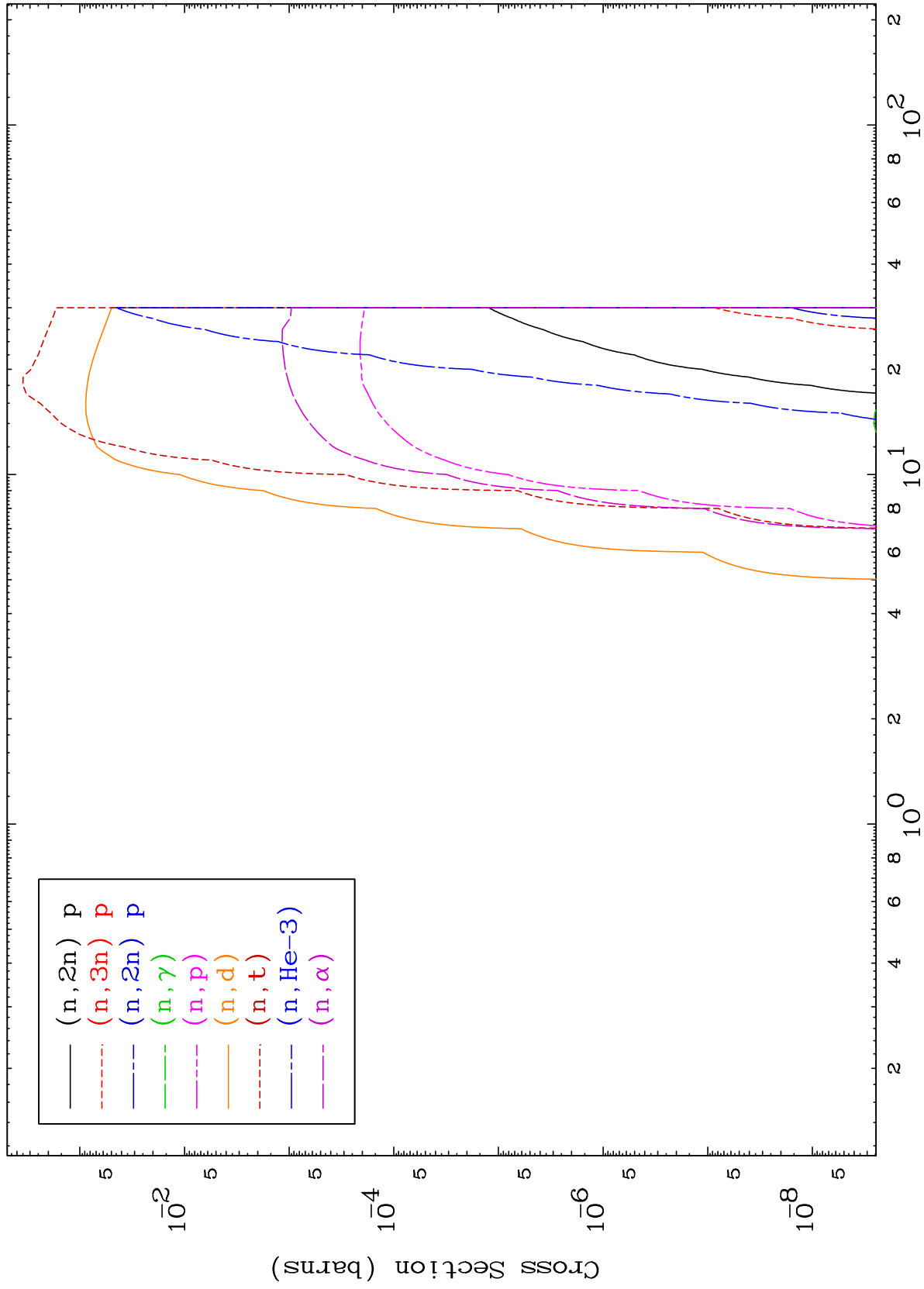
95-Am-241



MAT 9543

Triton Neutron Absorption
0 Kelvin Cross Sections

95-Am-241



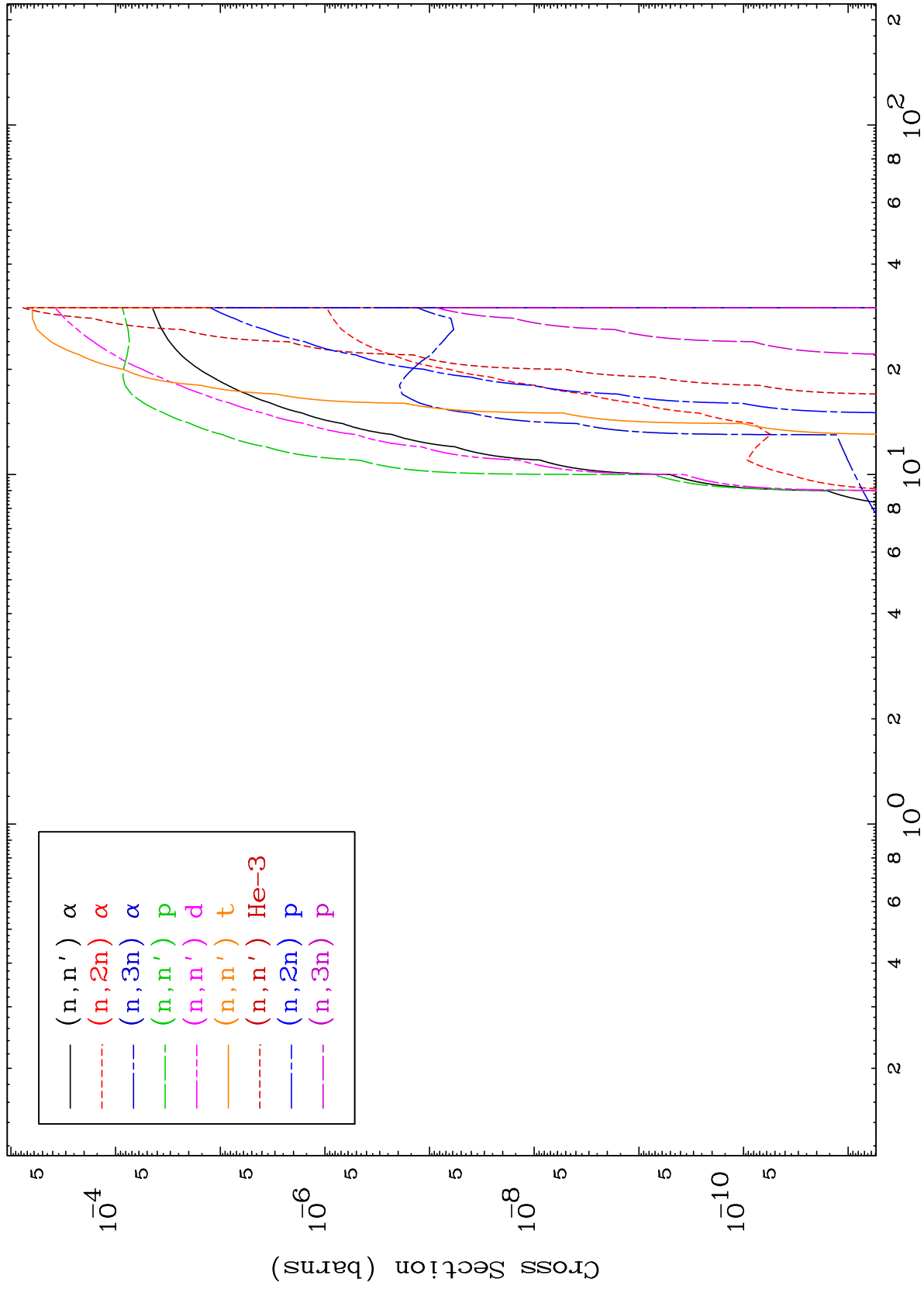
3

95-Am-241

MAT 9543

Triton Charged Particle
0 Kelvin Cross Sections

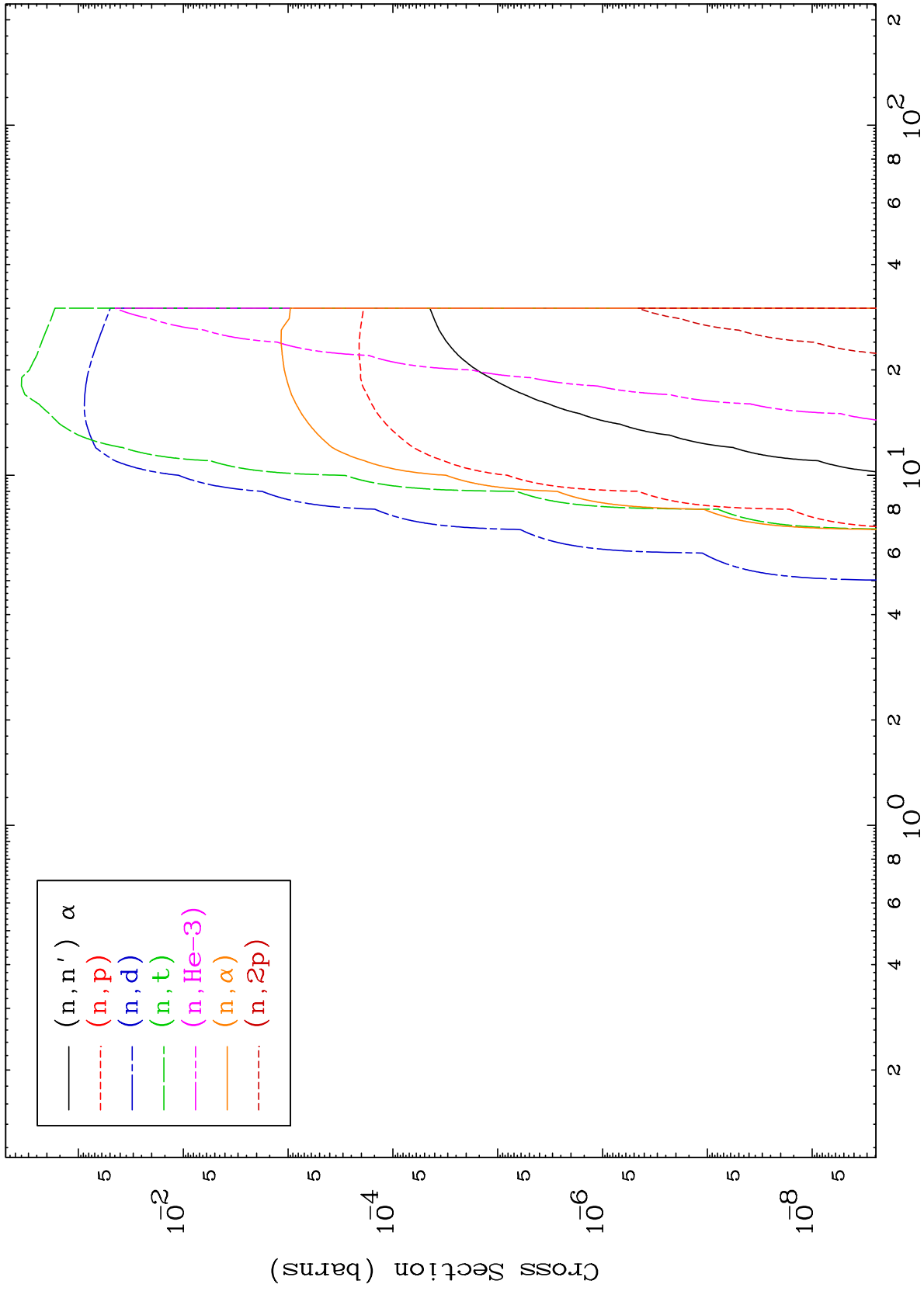
95-Am-241



MAT 9543

Triton Charged Particle
0 Kelvin Cross Sections

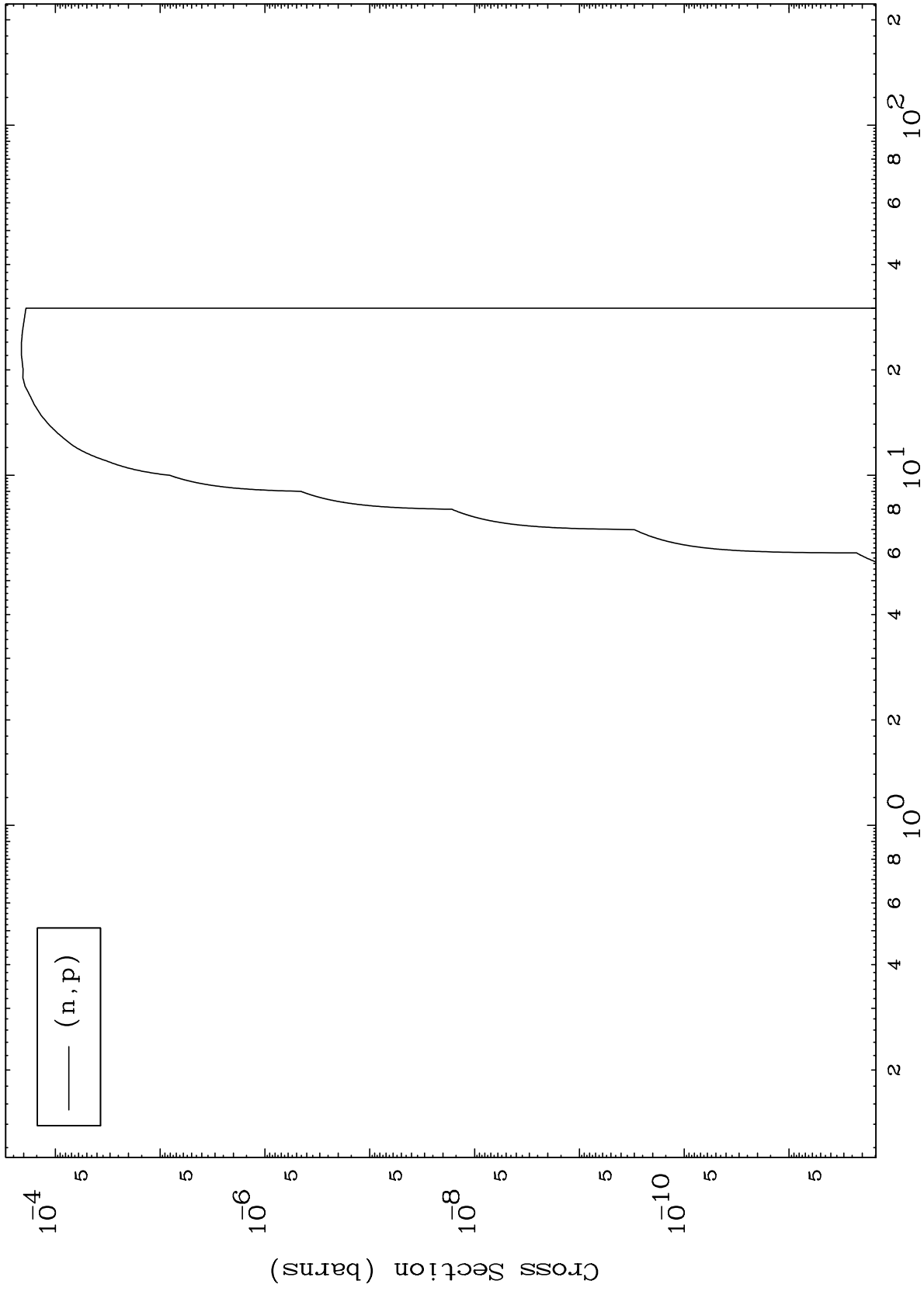
95-Am-241



MAT 9543

(t,p) Levels
0 Kelvin Cross Sections

95-Am-241



6

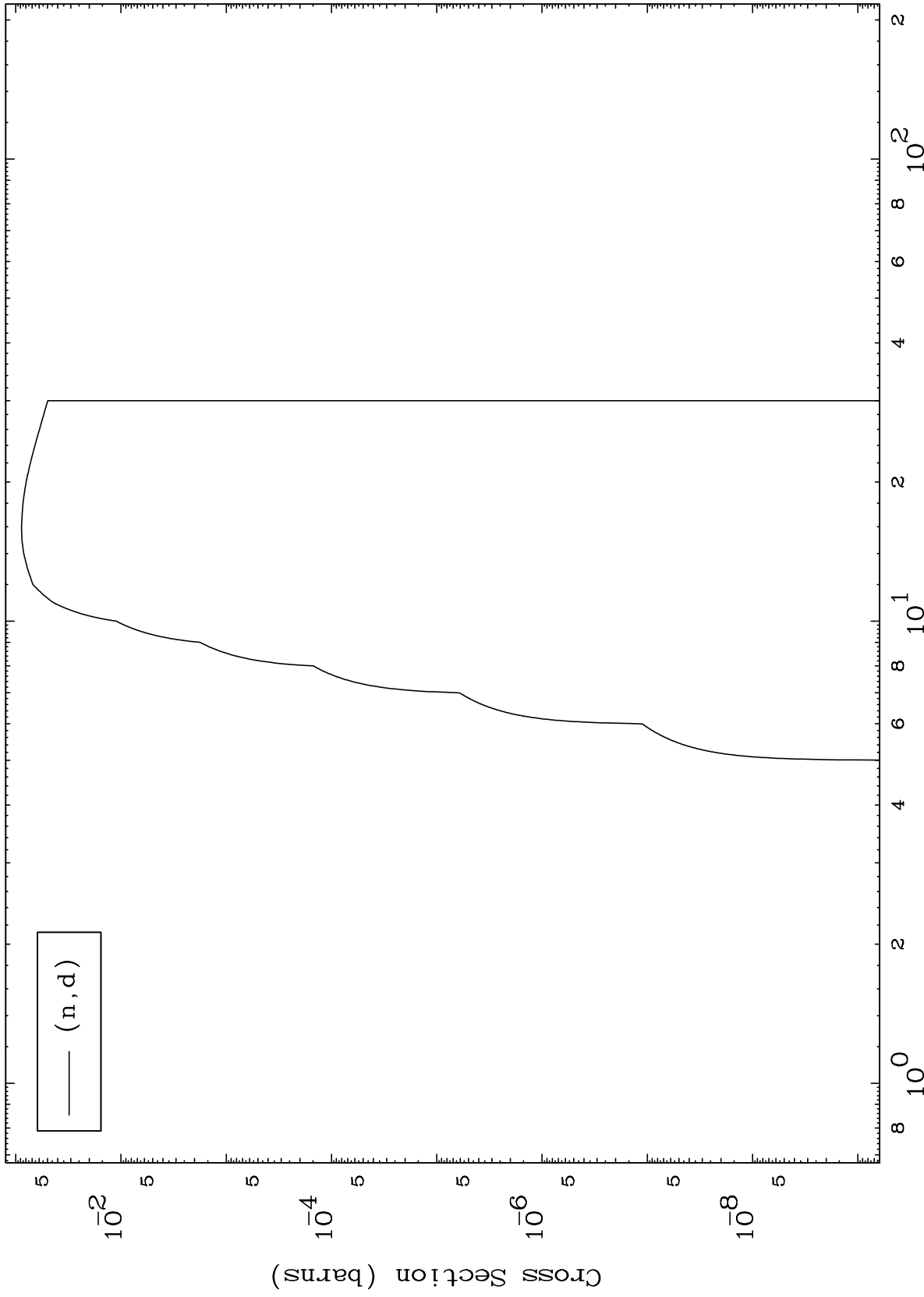
Incident Energy (MeV)

95-Am-241

MAT 9543

(t,d) Levels
0 Kelvin Cross Sections

95-Am-241



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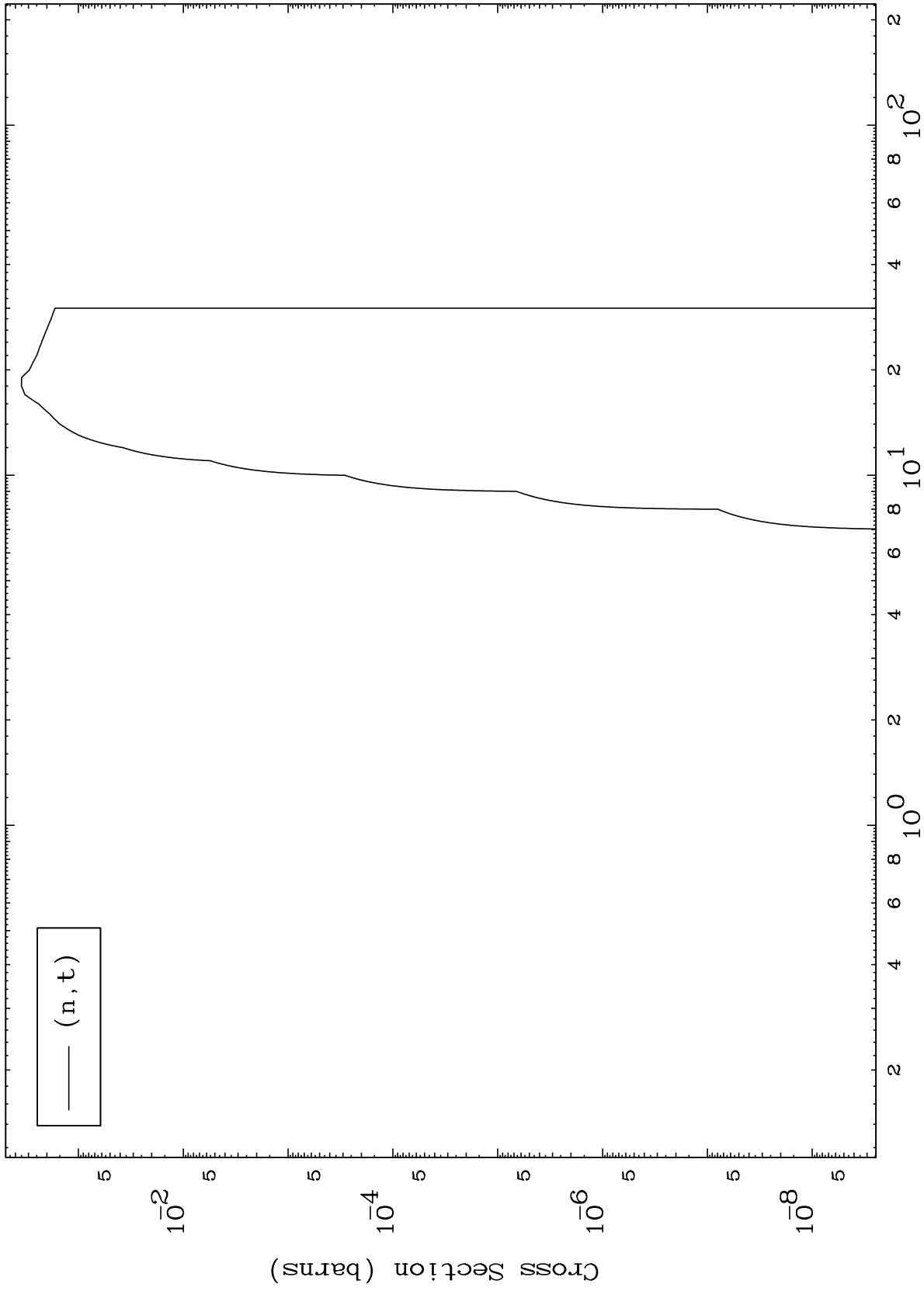
Incident Energy (MeV)

95-Am-241

MAT 9543

95-Am-241

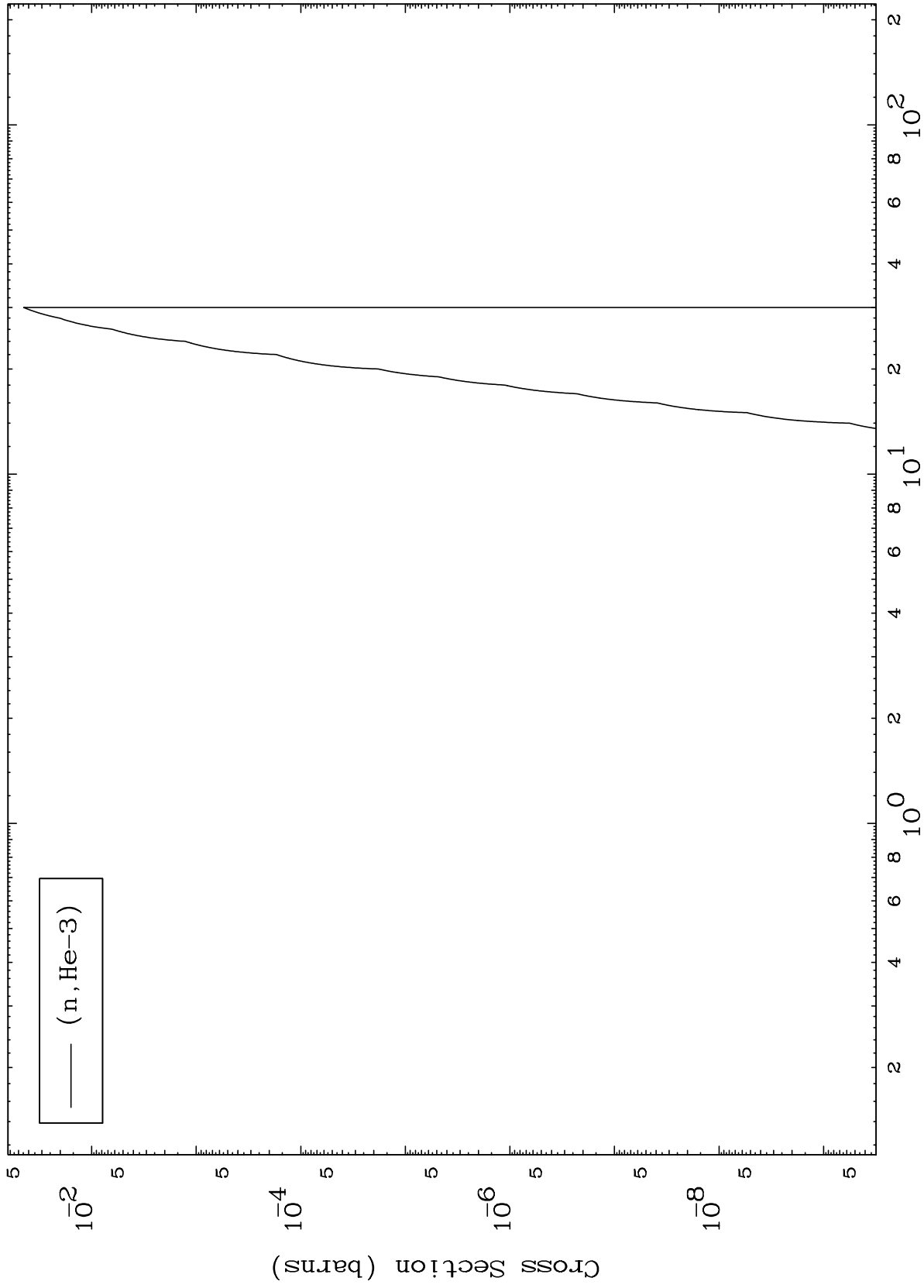
(t,t) Levels
0 Kelvin Cross Sections



MAT 9543

(t,He3) Levels
0 Kelvin Cross Sections

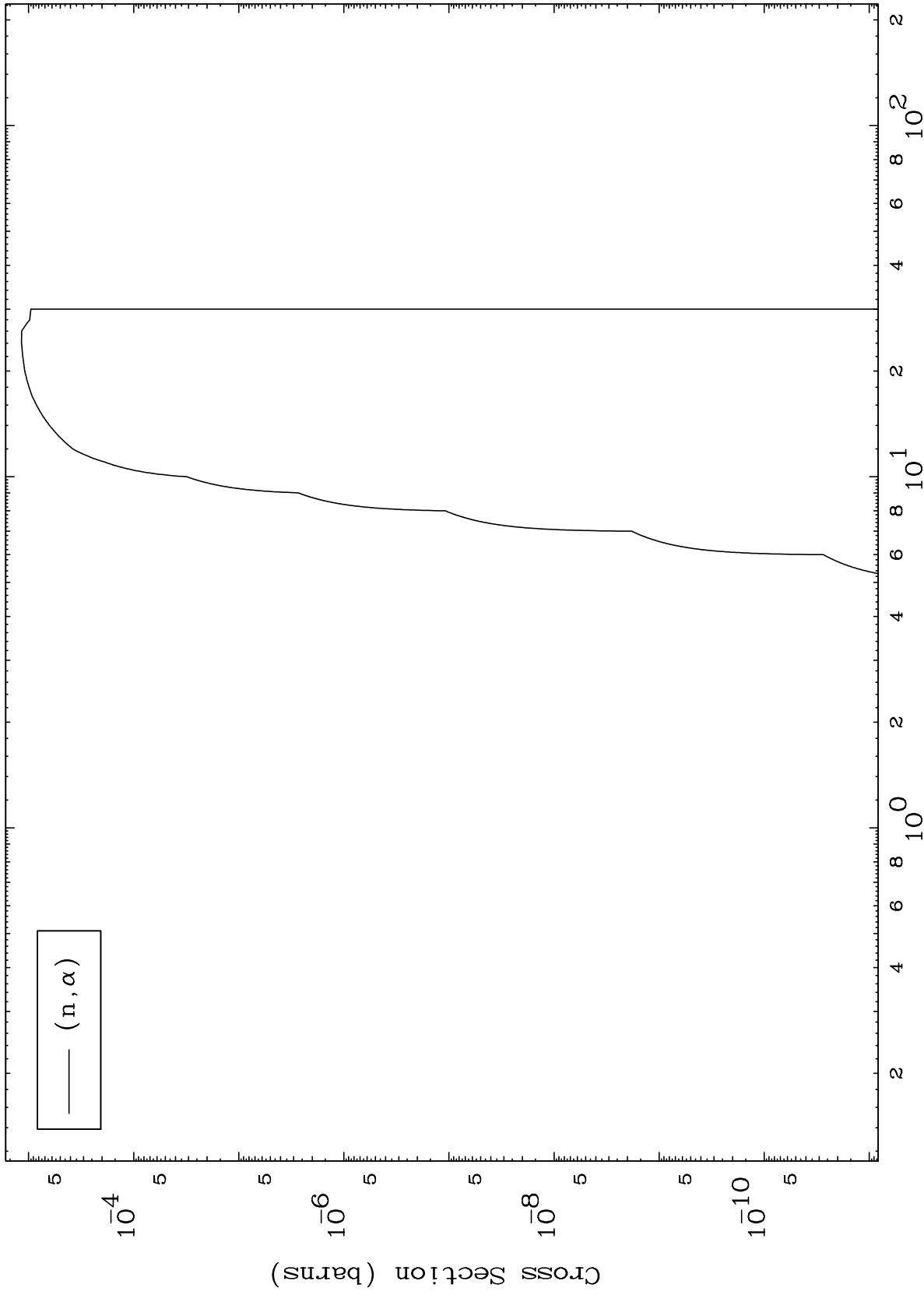
95-Am-241



MAT 9543

(t,α) Levels
0 Kelvin Cross Sections

95-Am-241



10

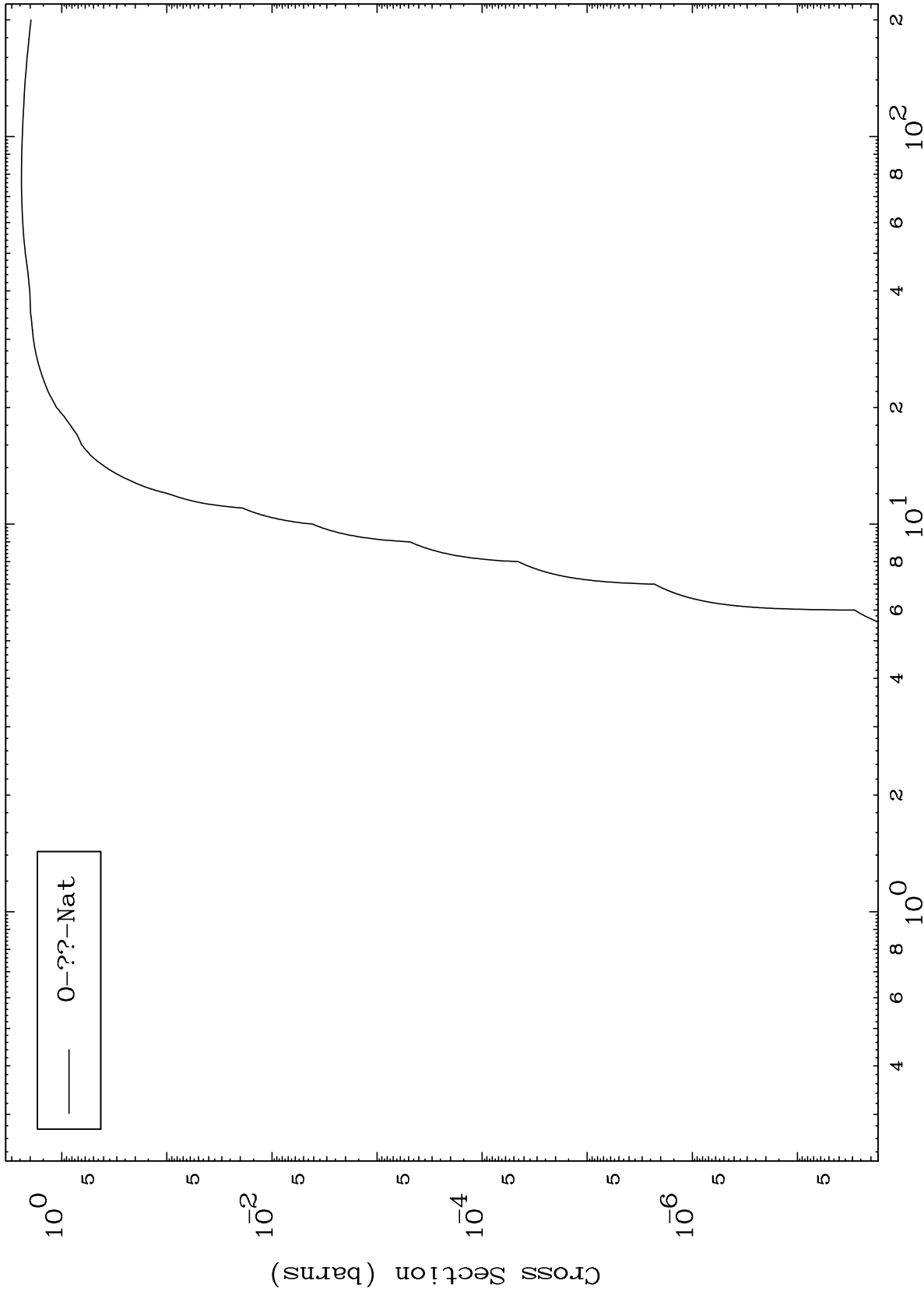
Incident Energy (MeV)

95-Am-241

MAT 9543

95-Am-241

Fission Radionuclide Production Cross Section



95-Am-241

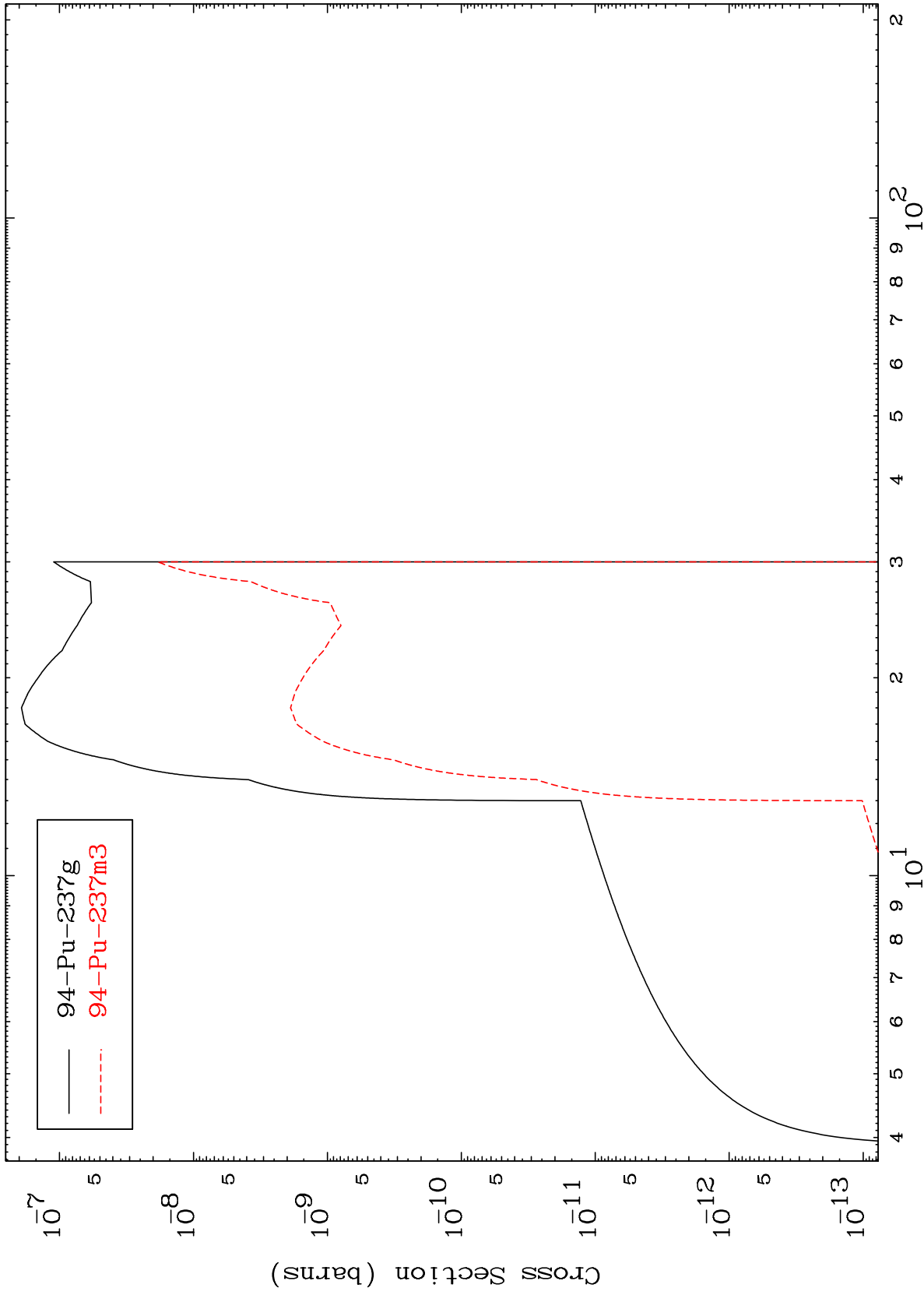
Incident Energy (MeV)

MAT 9543

(n,3n) α

95-Am-241

Radionuclide Production Cross Section



12

Incident Energy (MeV)

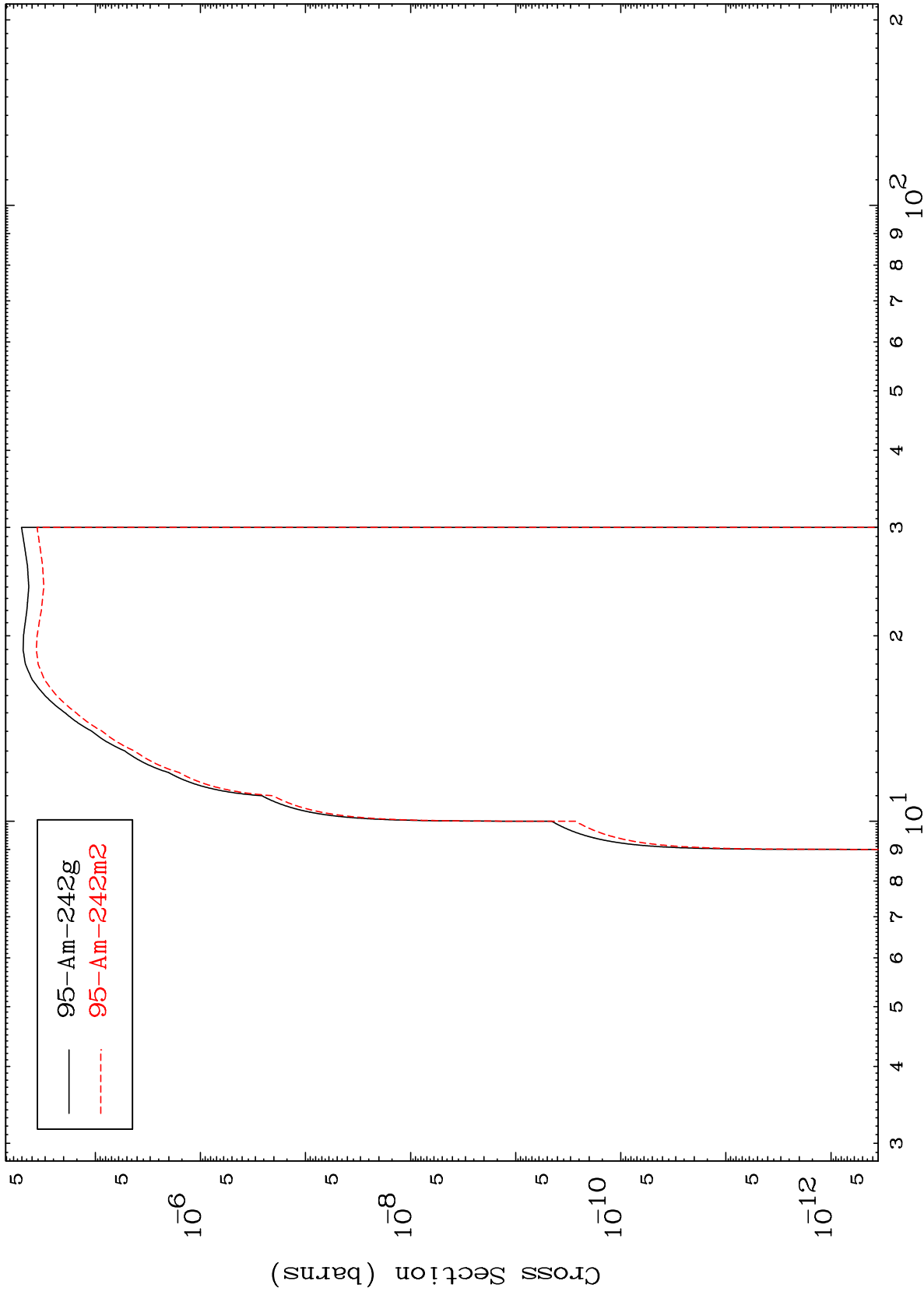
95-Am-241

MAT 9543

(n,n') p

95-Am-241

Radionuclide Production Cross Section



13

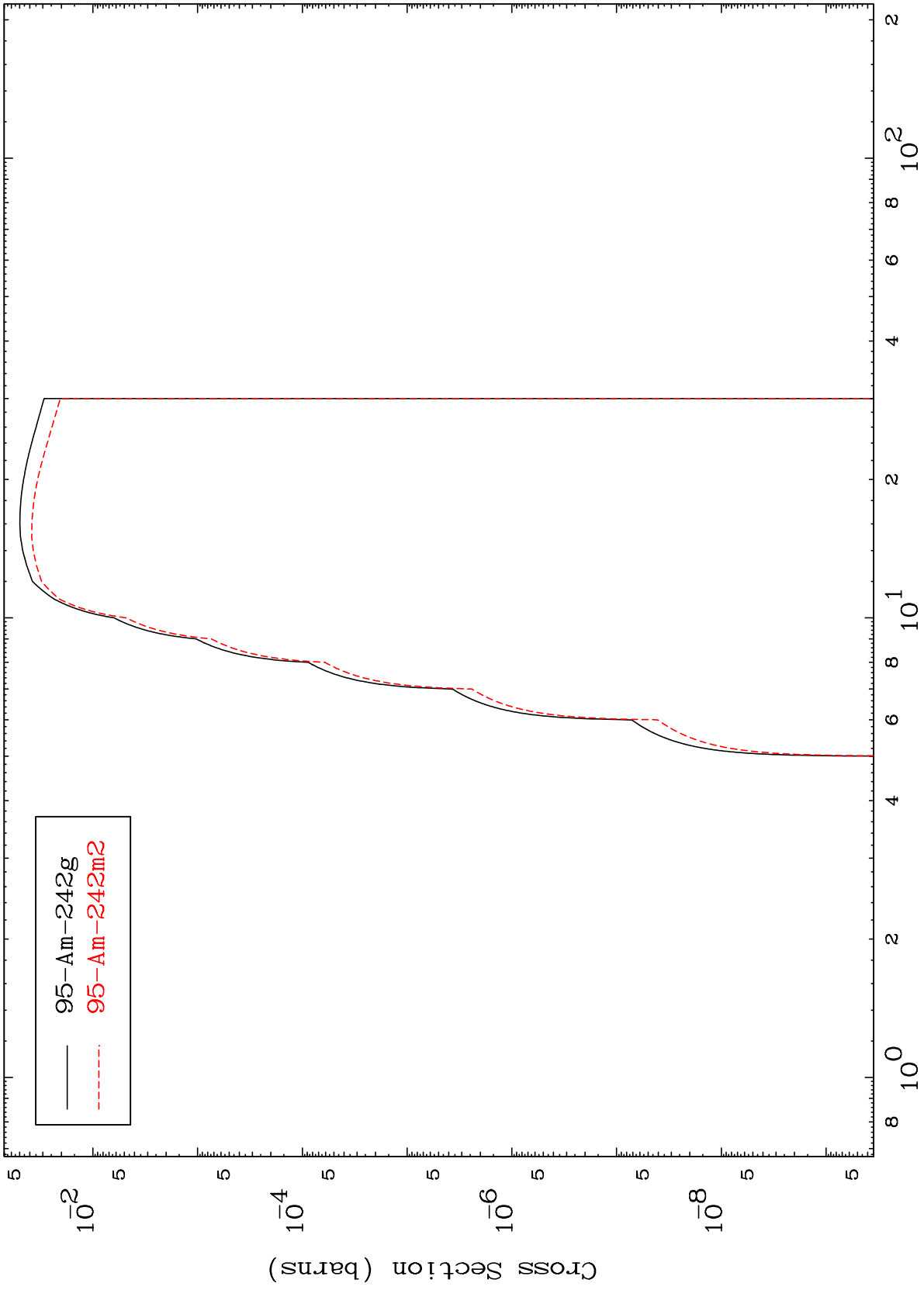
Incident Energy (MeV)

95-Am-241

MAT 9543

95-Am-241

(n,d)
Radionuclide Production Cross Section



95-Am-242g
95-Am-242m2

95-Am-241

Incident Energy (MeV)

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