

Program EVALPLOT
(Version 2021-1)

by

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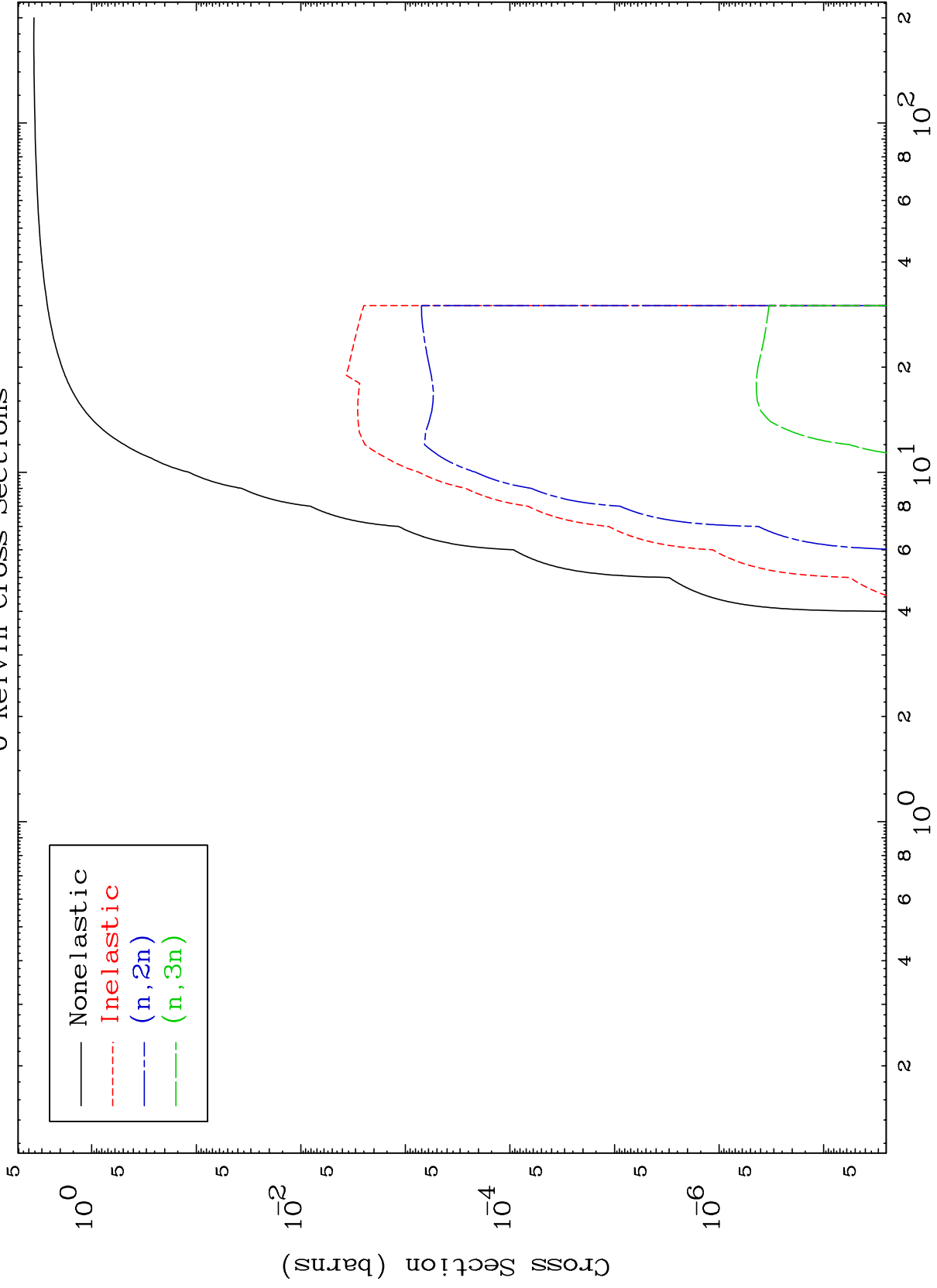
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9543

Deuteron Major
0 Kelvin Cross Sections

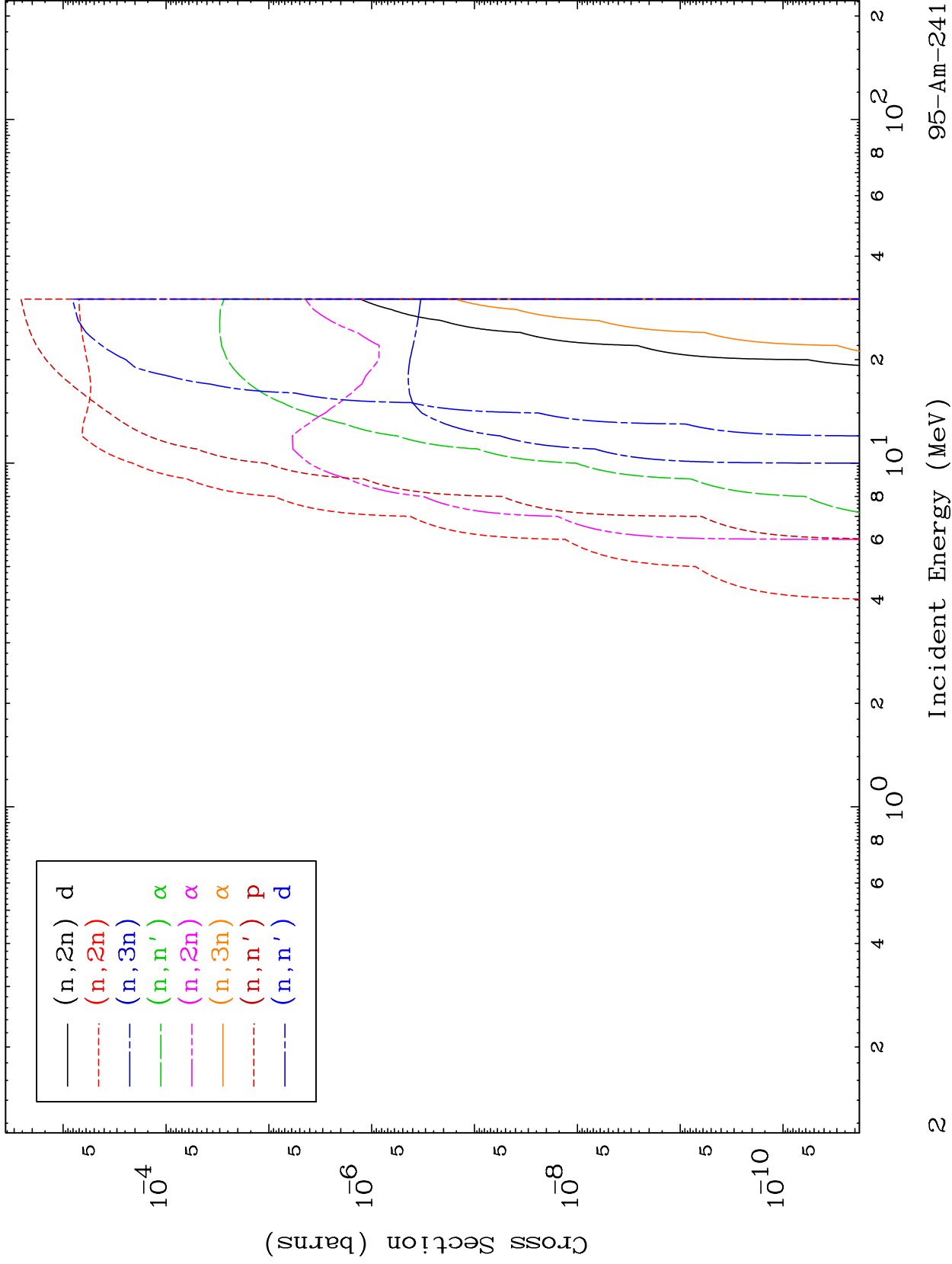
95-Am-241

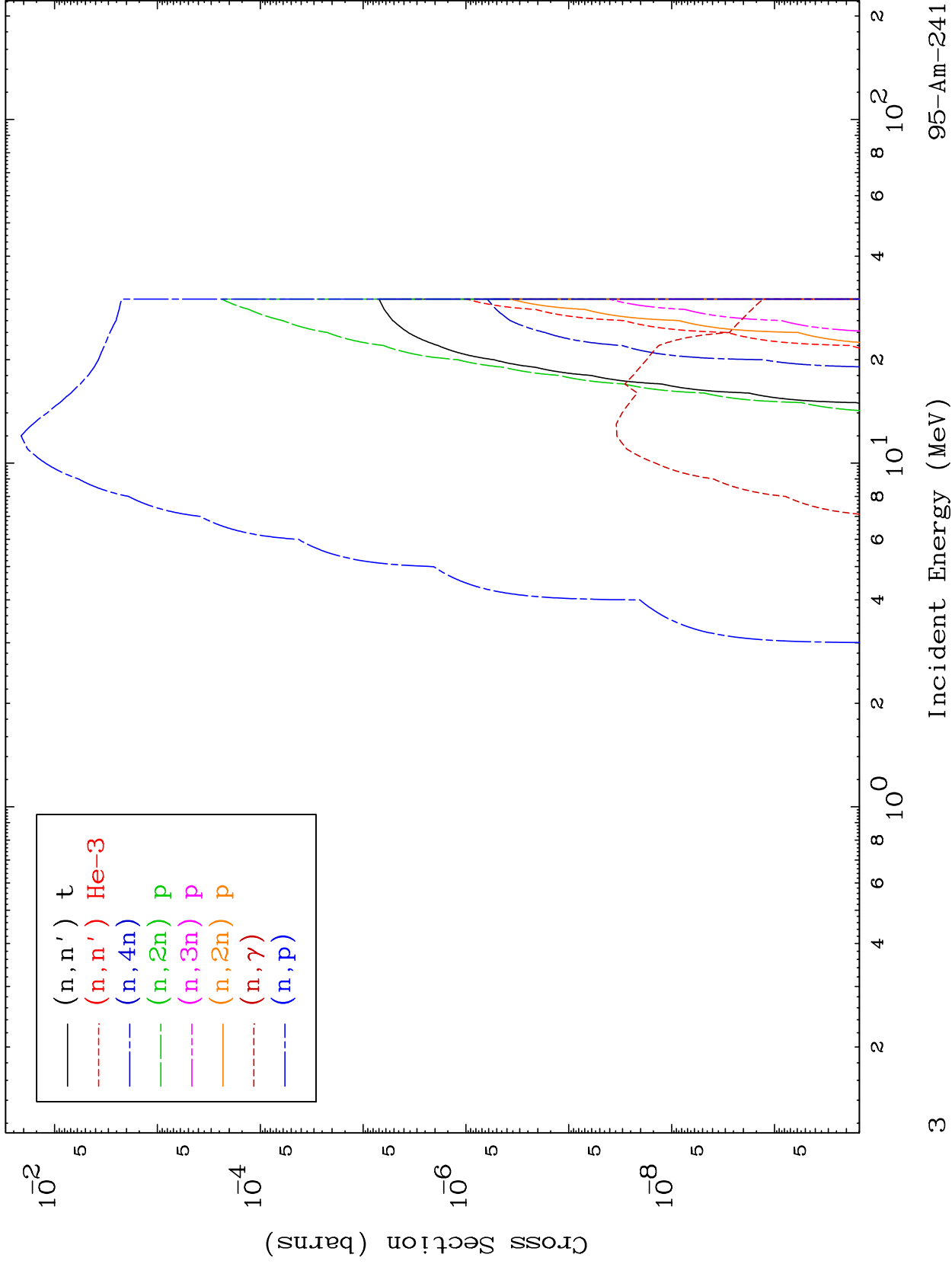


MAT 9543

Deuteron Neutron Absorption
0 Kelvin Cross Sections

95-Am-241

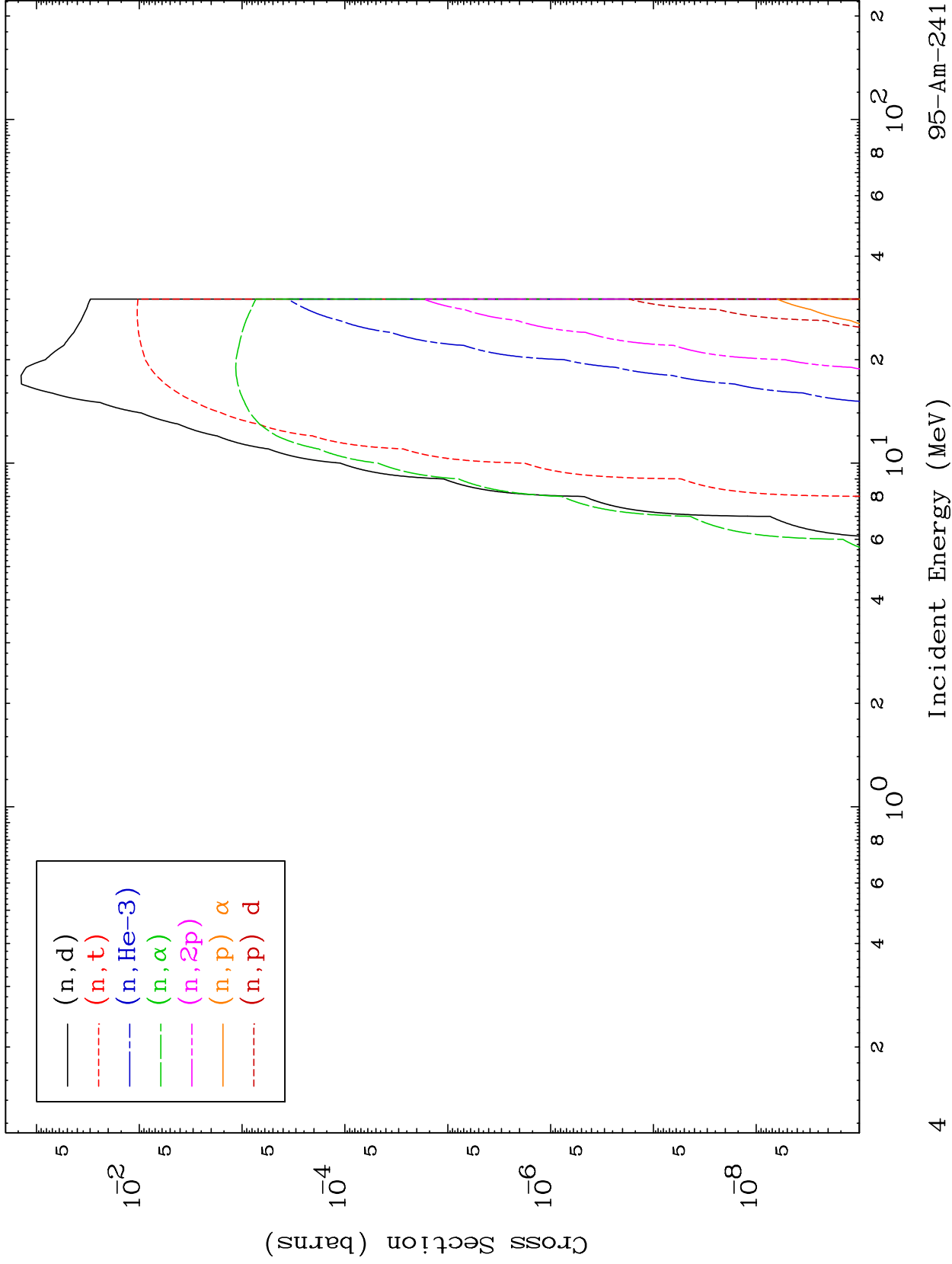




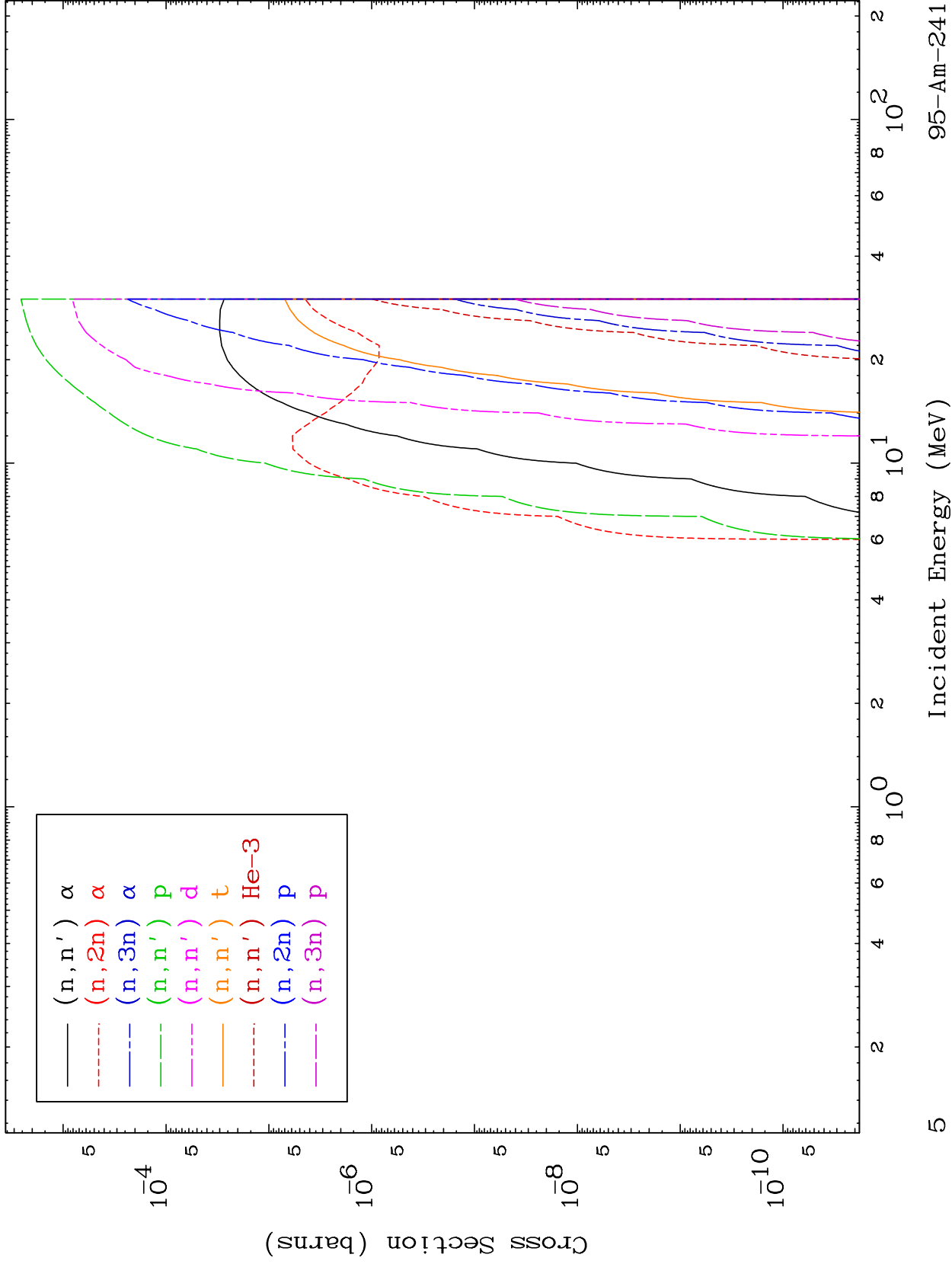
MAT 9543

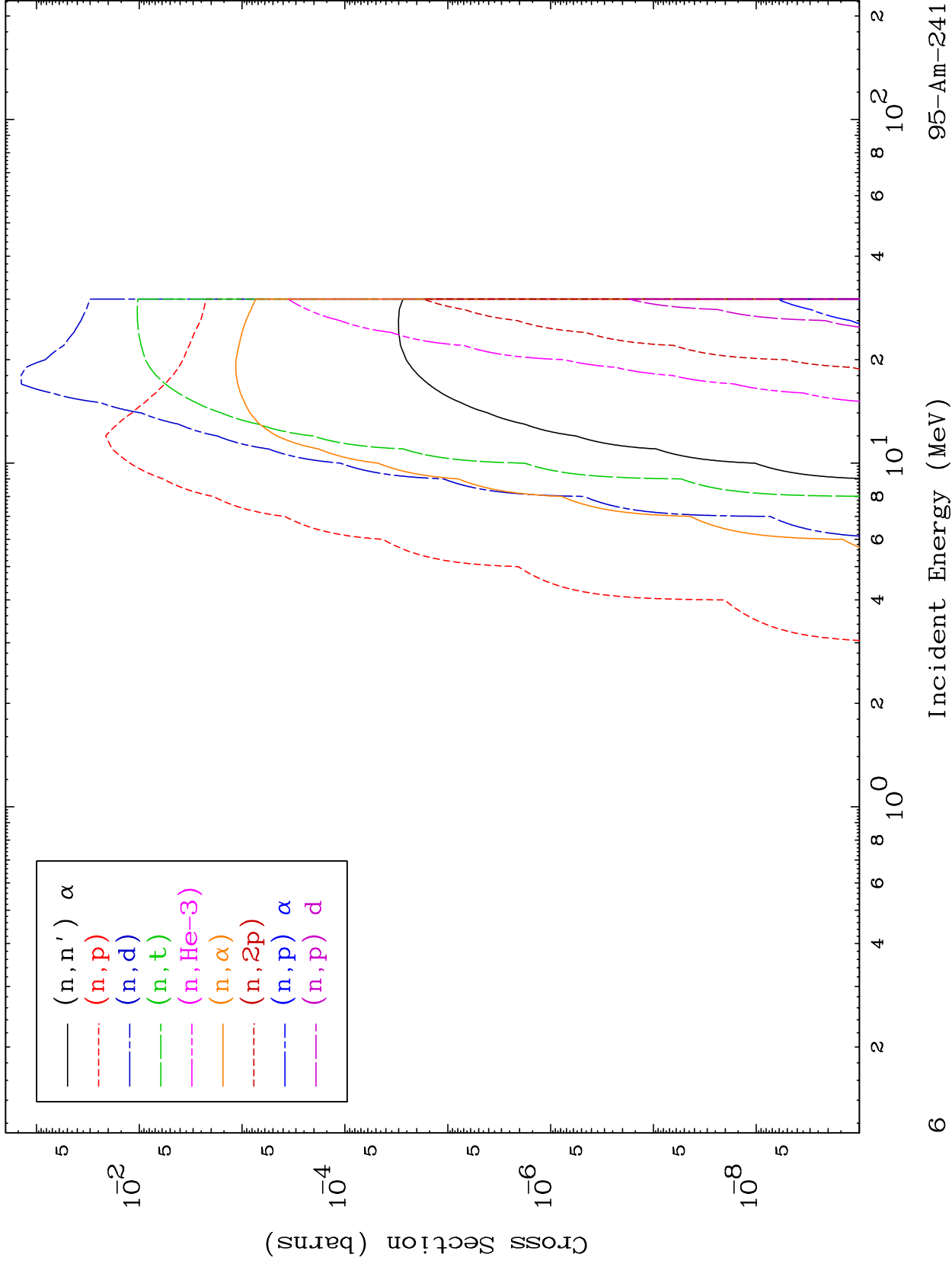
Deuteron Neutron Absorption
0 Kelvin Cross Sections

95-Am-241



95-Am-241



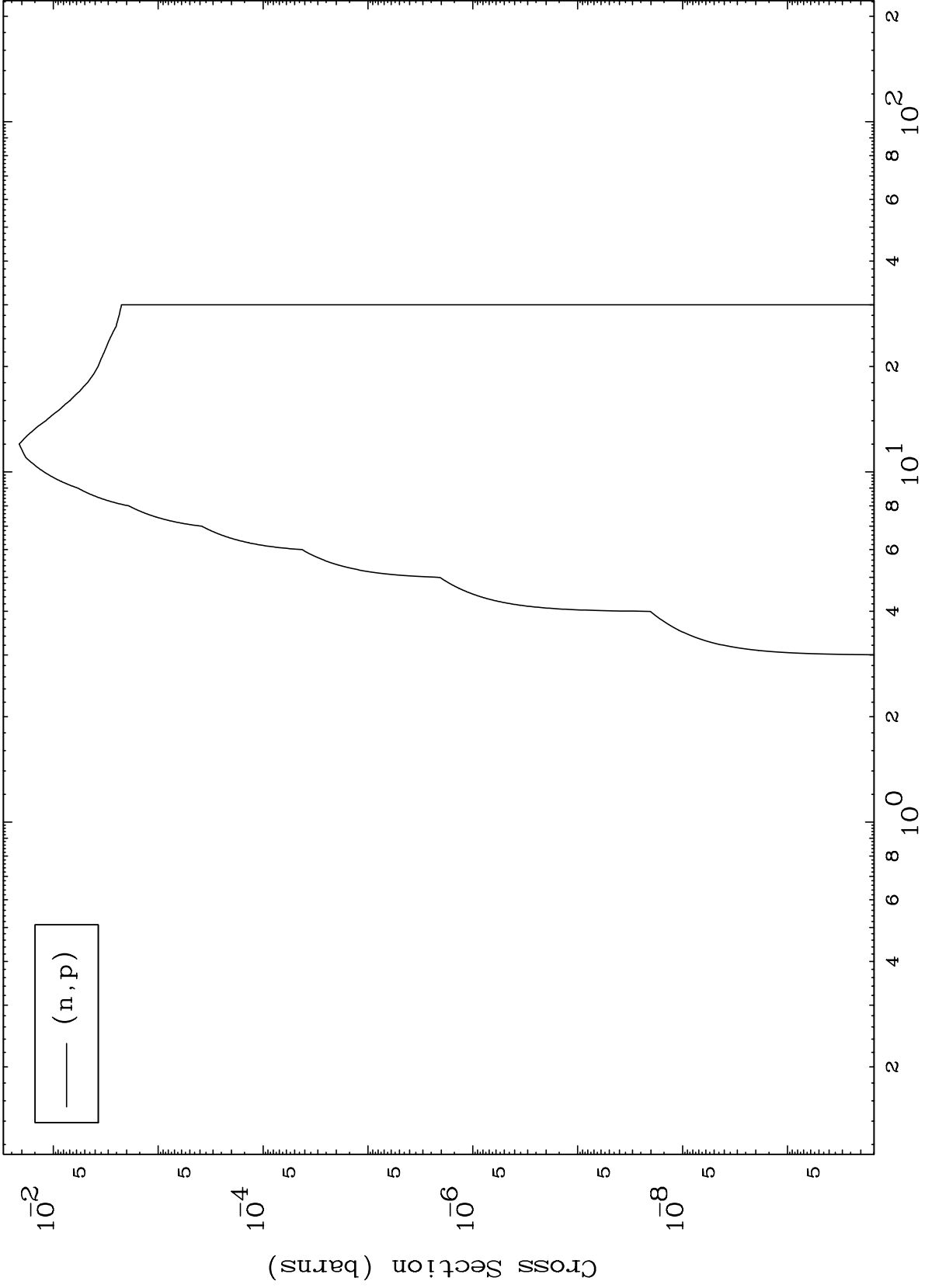


MAT 9543

(d,p) Levels

95-Am-241

0 Kelvin Cross Sections

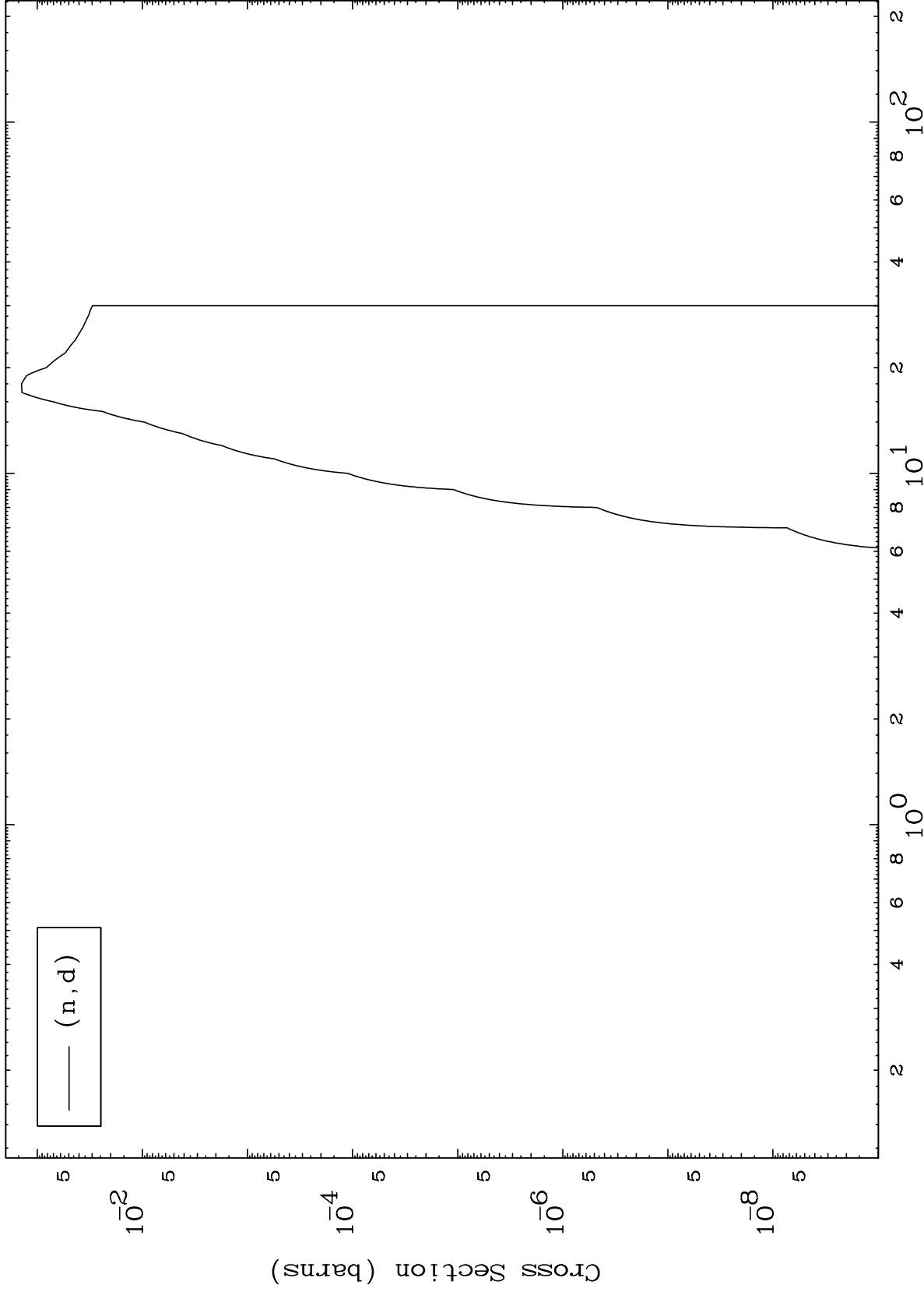


MAT 9543

(d,d) Levels

95-Am-241

0 Kelvin Cross Sections



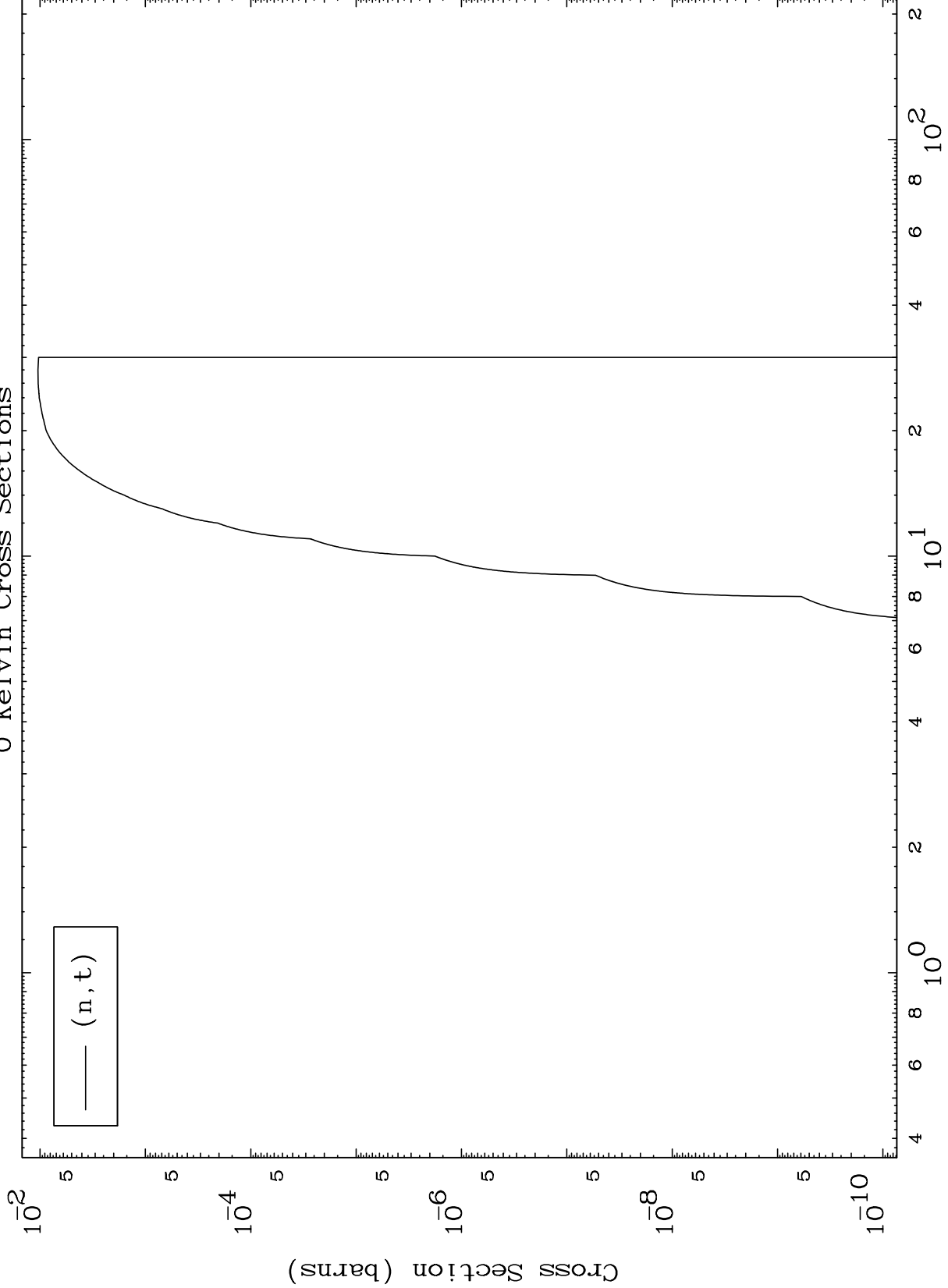
(n,d)

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(d, t) Levels

95-Am-241

0 Kelvin Cross Sections



9

Incident Energy (MeV)

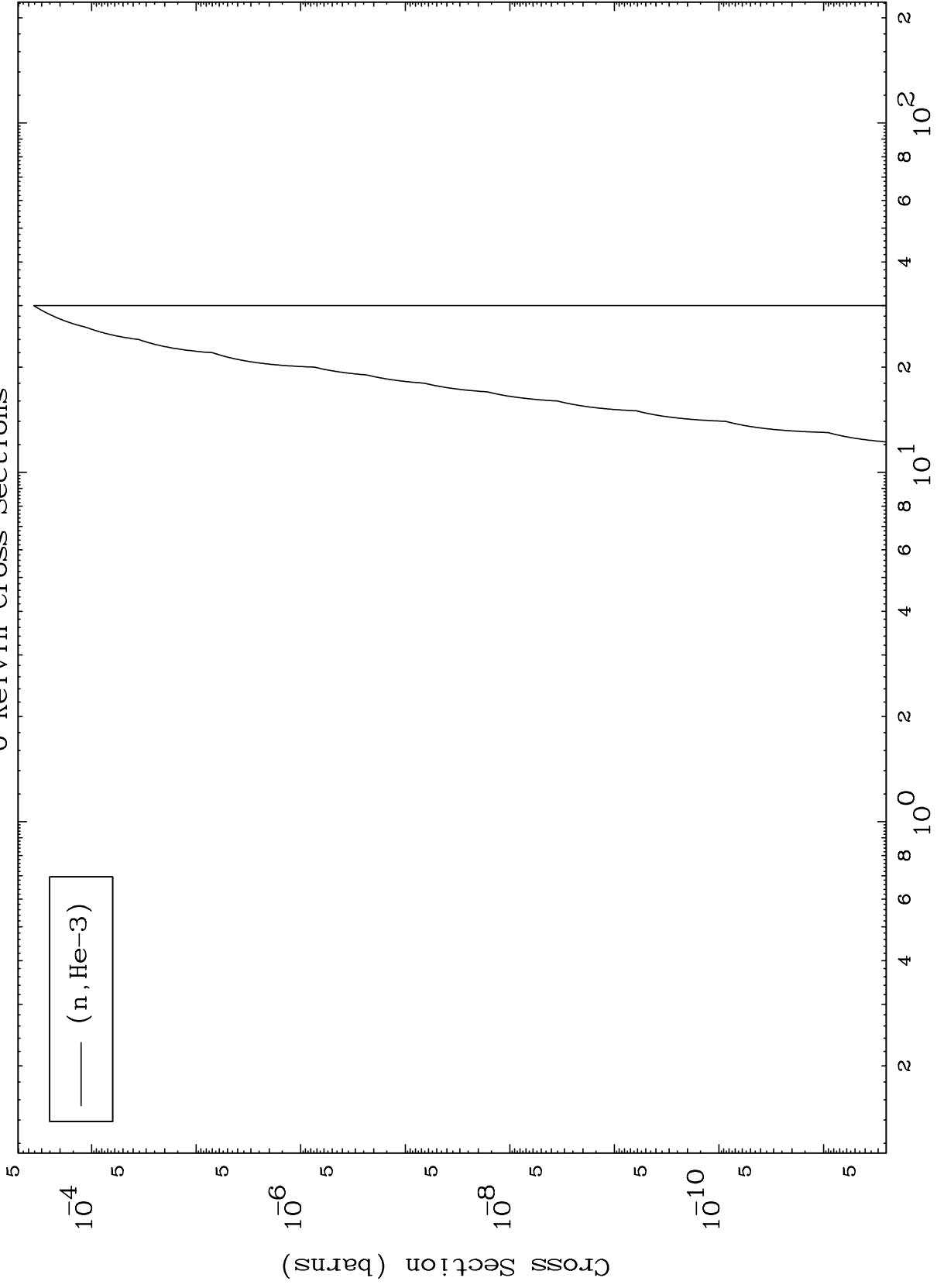
95-Am-241

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(d,He3) Levels

95-Am-241

0 Kelvin Cross Sections



10

Incident Energy (MeV)

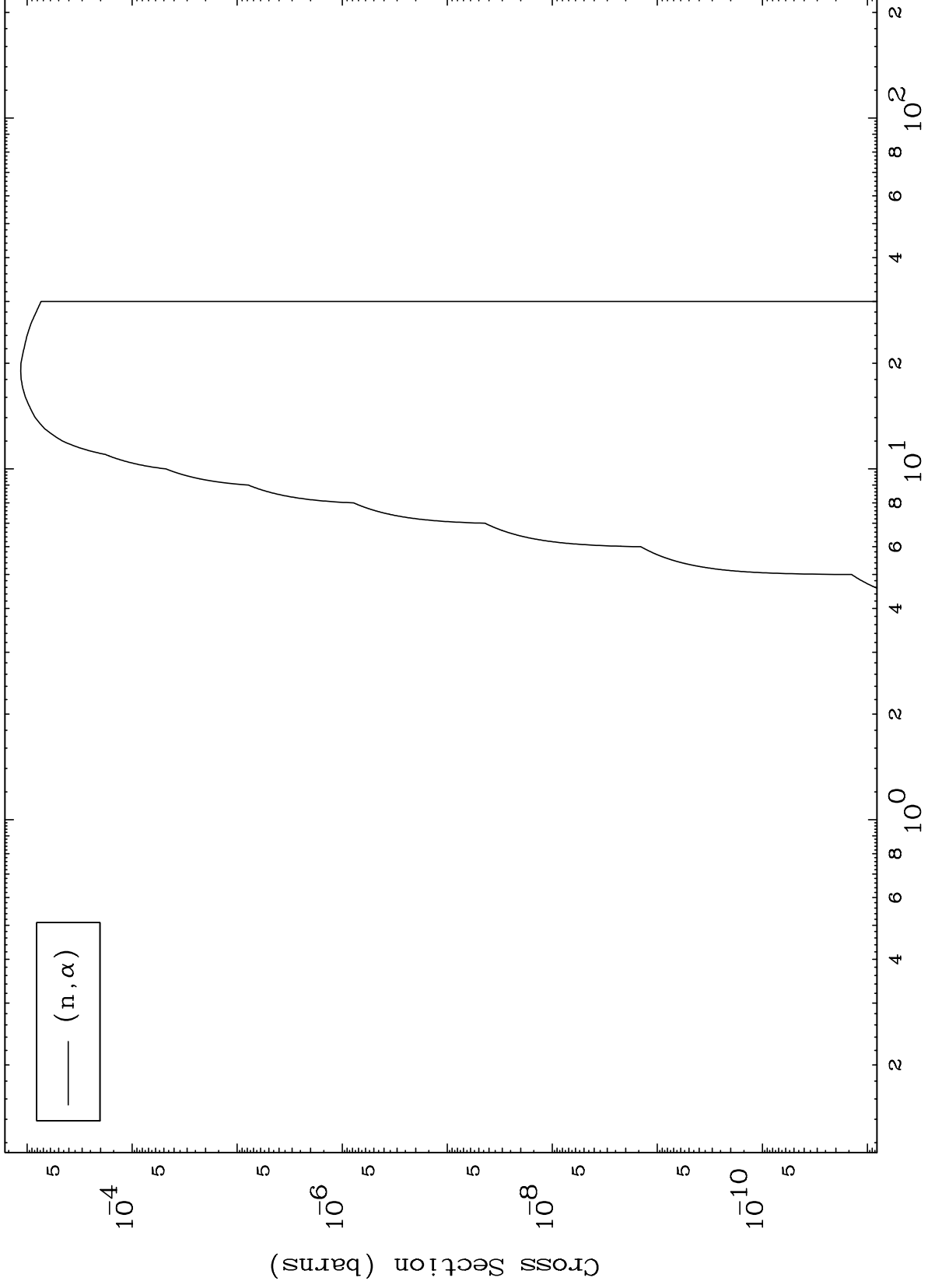
95-Am-241

MAT 9543

(d, α) Levels

95-Am-241

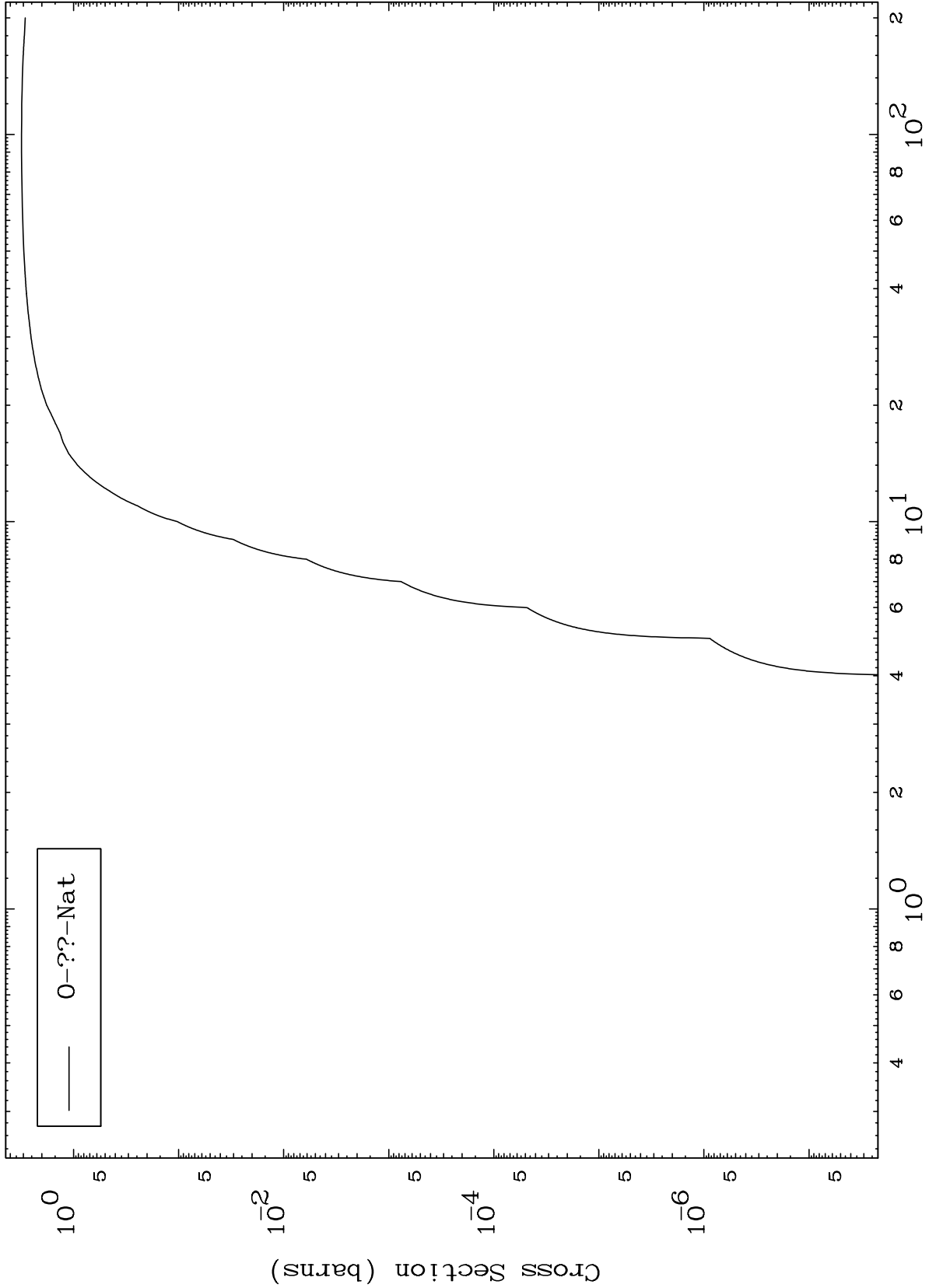
0 Kelvin Cross Sections



MAT 9543

95-Am-241

Fission
Radionuclide Production Cross Section



95-Am-241

Incident Energy (MeV)

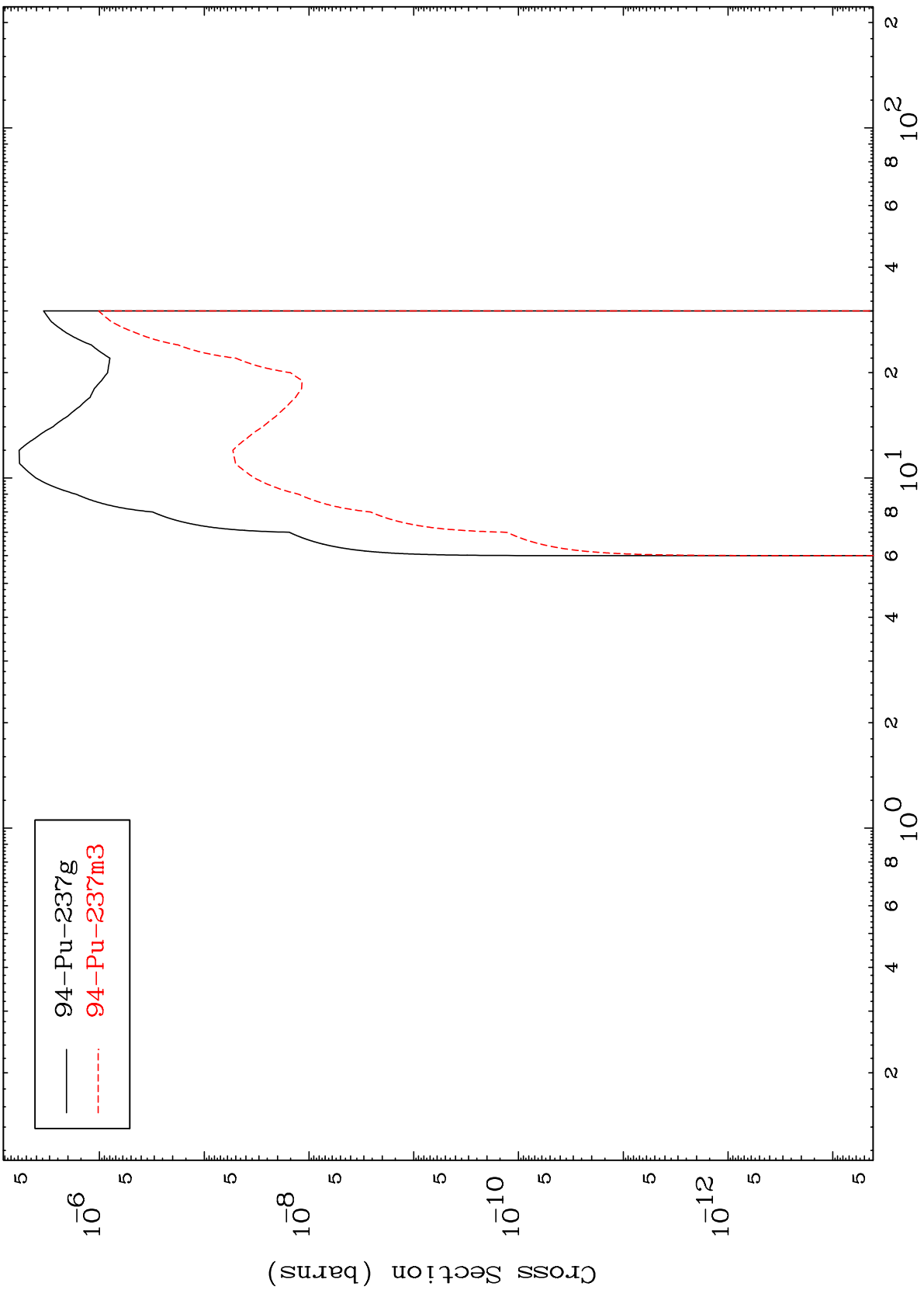
12

MAT 9543

(n,2n) α

95-Am-241

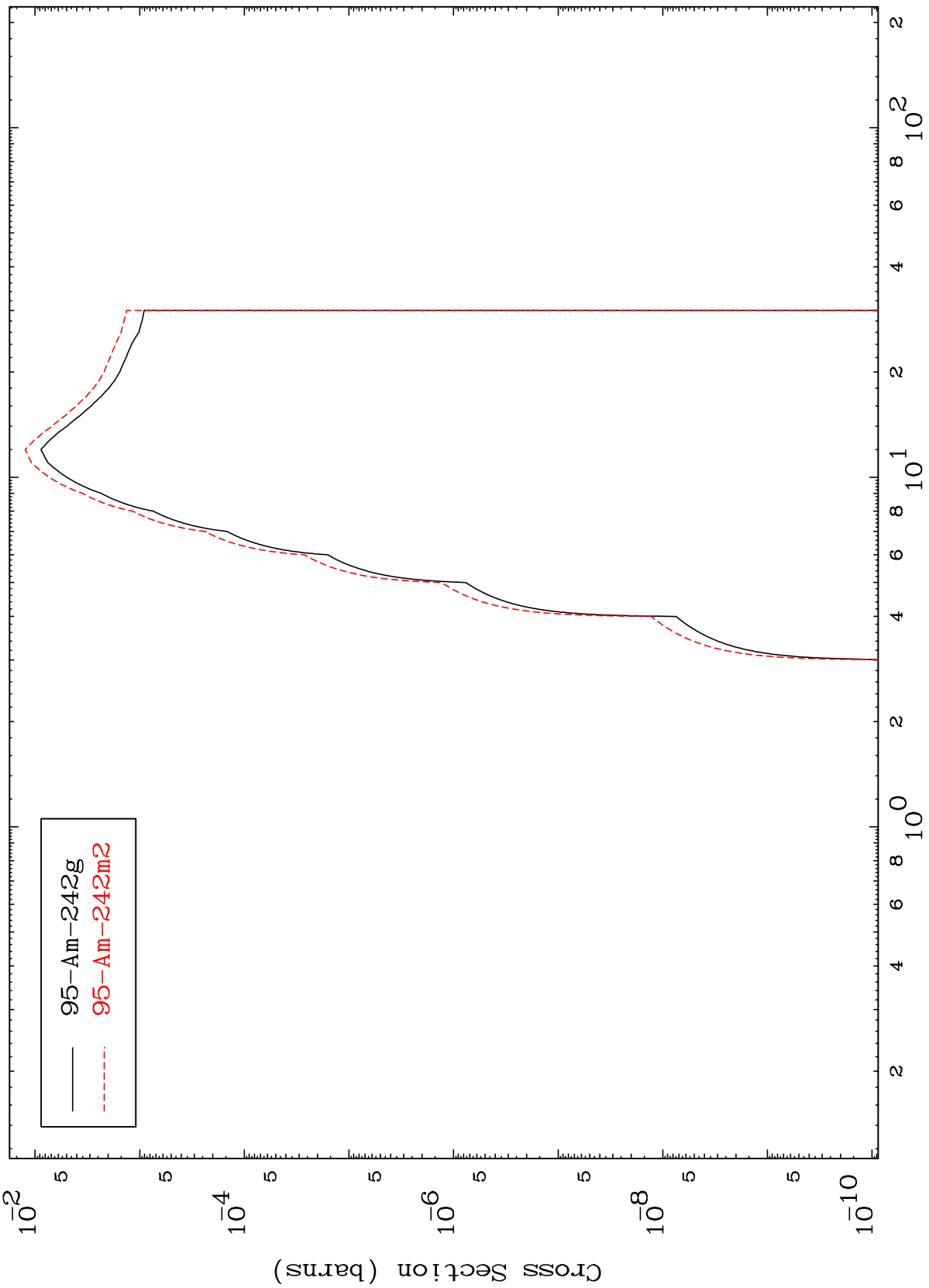
Radionuclide Production Cross Section



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95-Am-241

(n,p)
Radionuclide Production Cross Section



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

95-Am-241

Incident Energy (MeV)

14