

Program EVALPLOT
(Version 2021-1)

by

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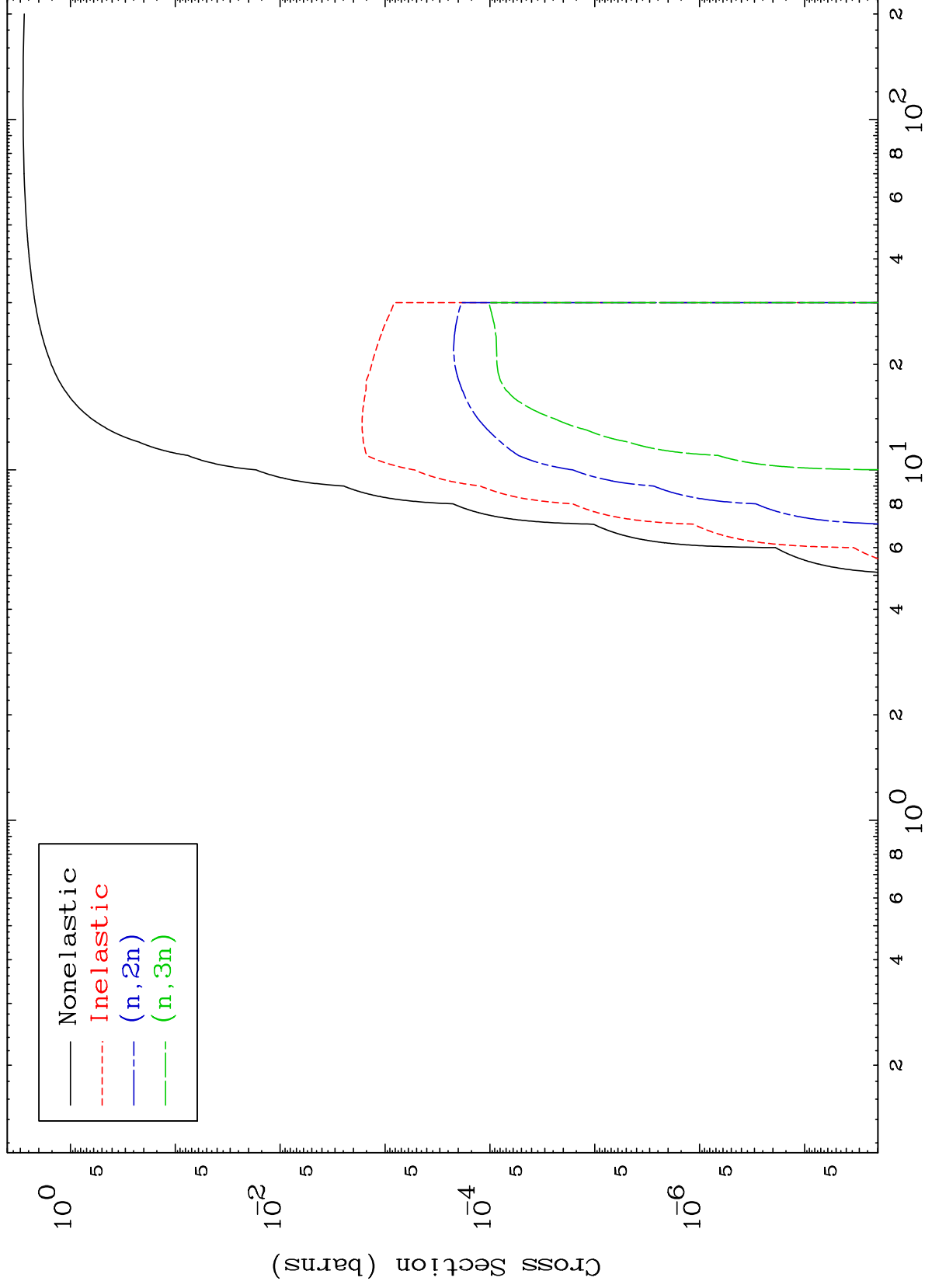
Press Mouse Button to Start

MAT 9555

Triton Major

95-Am-245

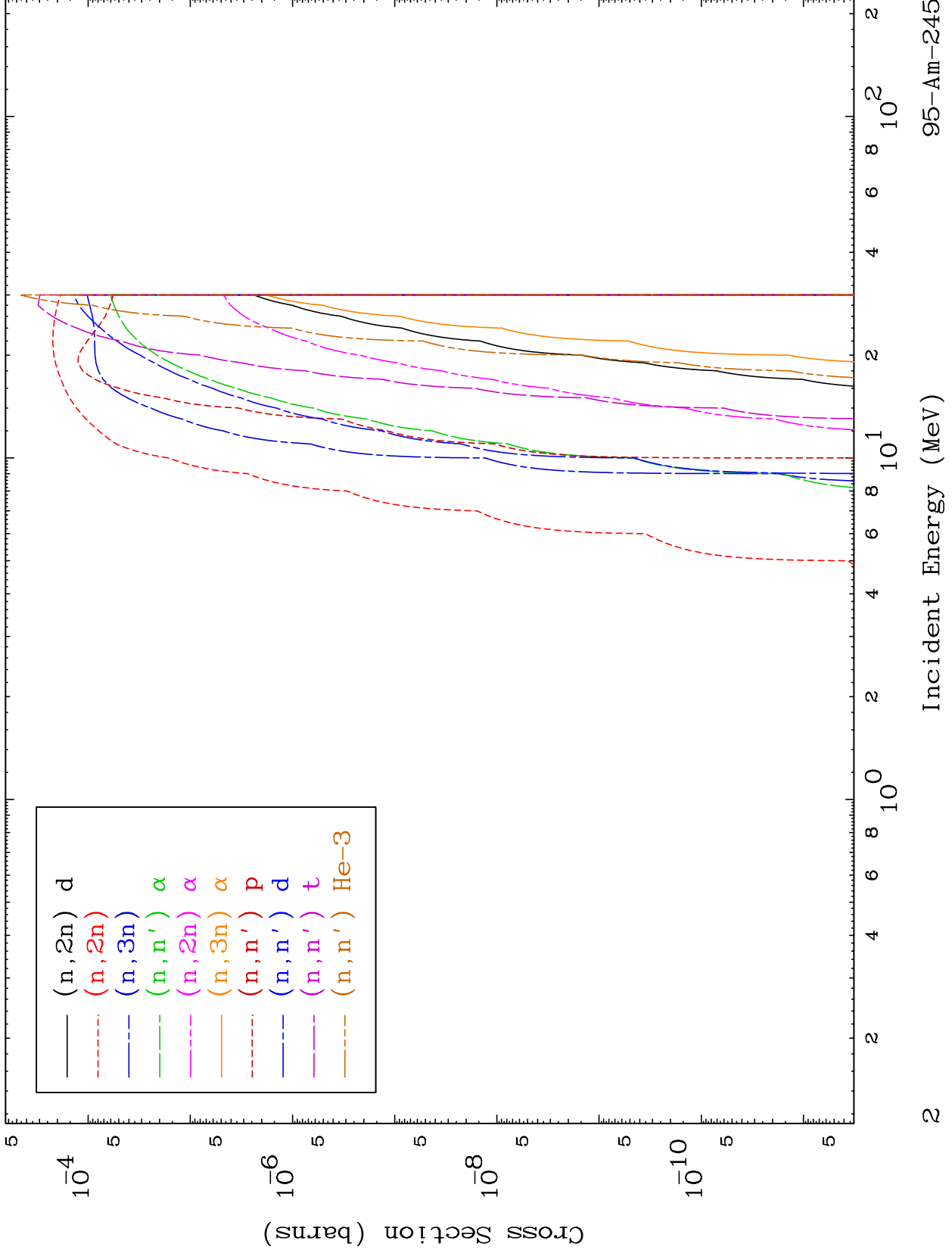
0 Kelvin Cross Sections



MAT 9555

Triton Neutron Absorption
0 Kelvin Cross Sections

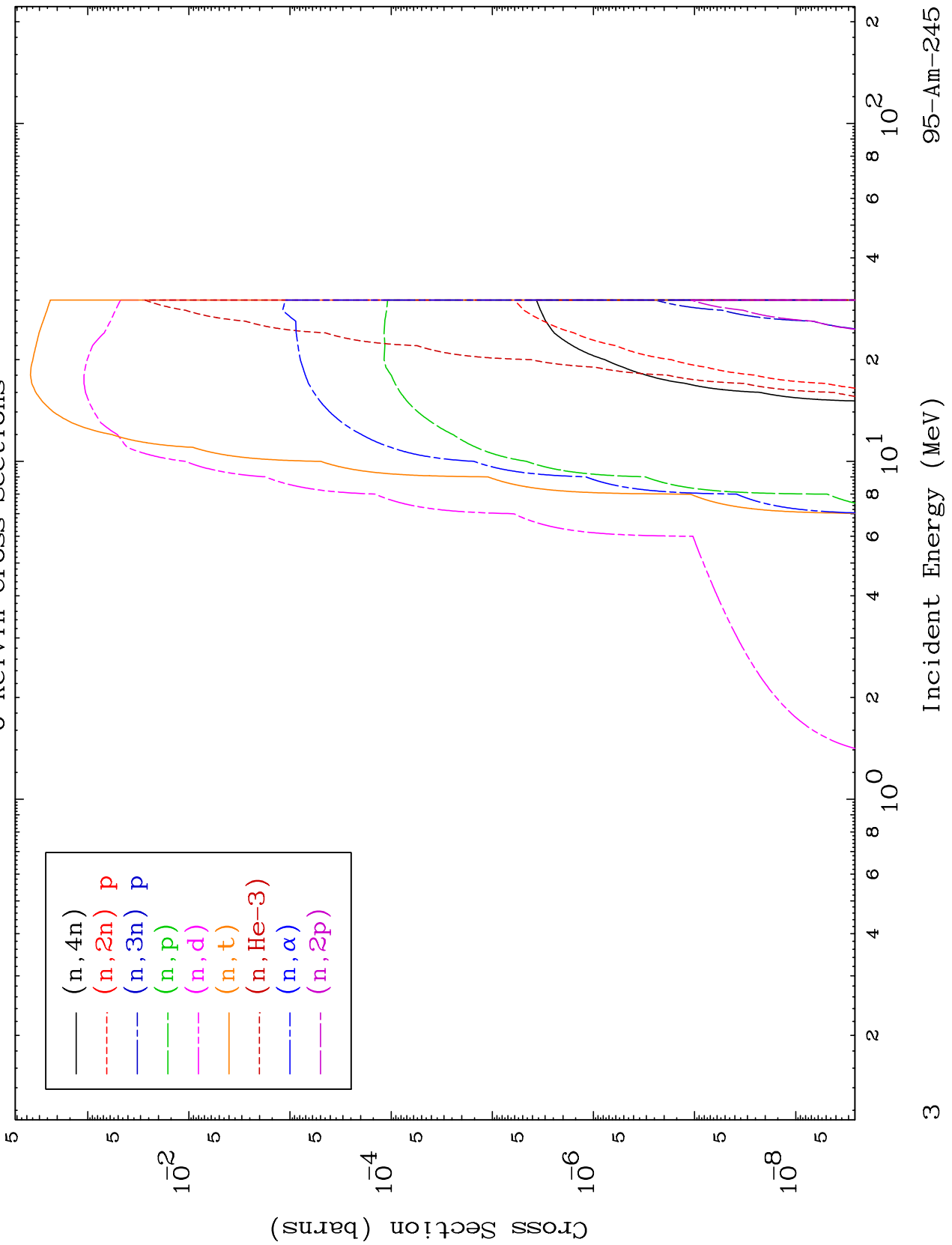
95-Am-245



MAT 9555

Triton Neutron Absorption
0 Kelvin Cross Sections

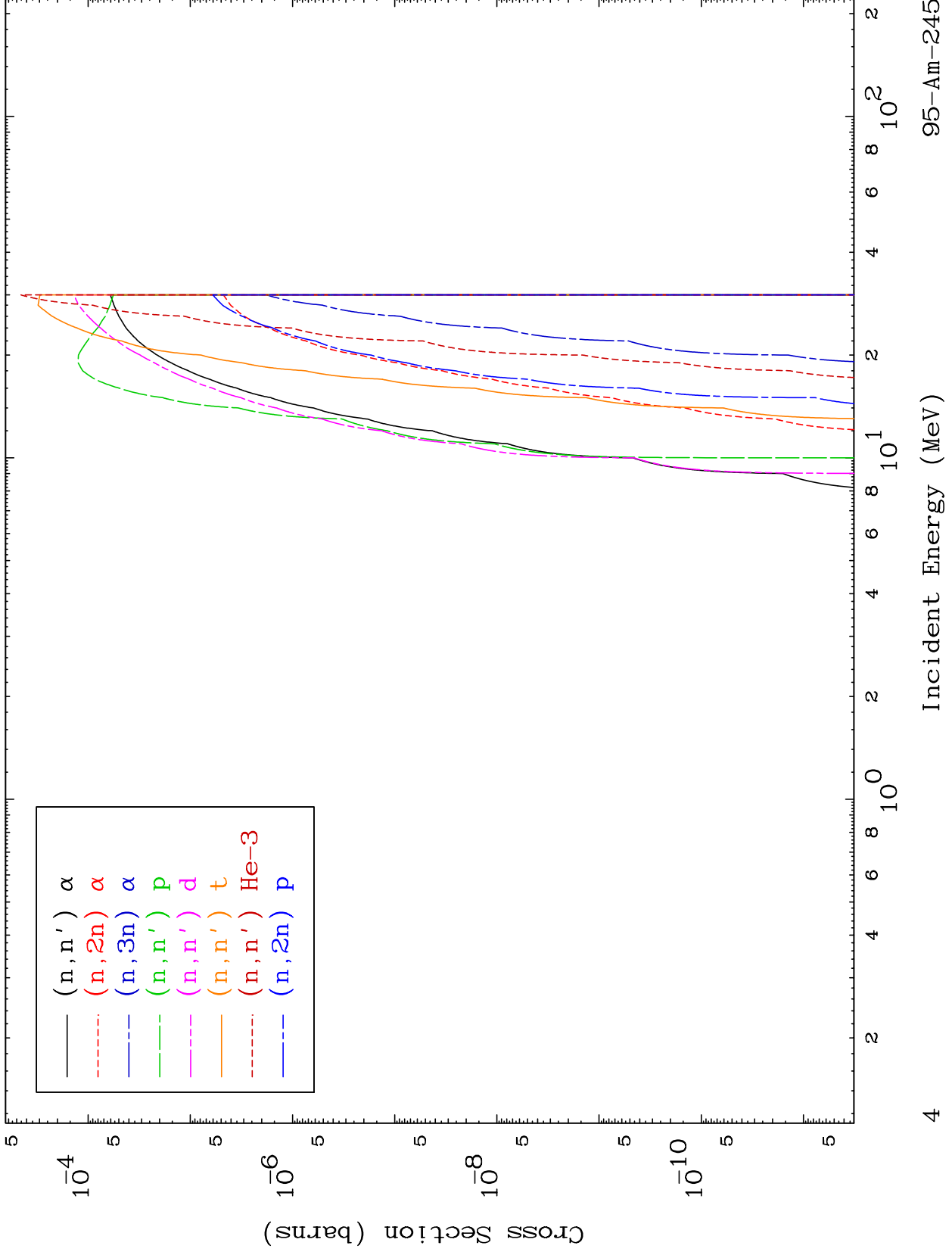
95-Am-245



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Triton Charged Particle
0 Kelvin Cross Sections

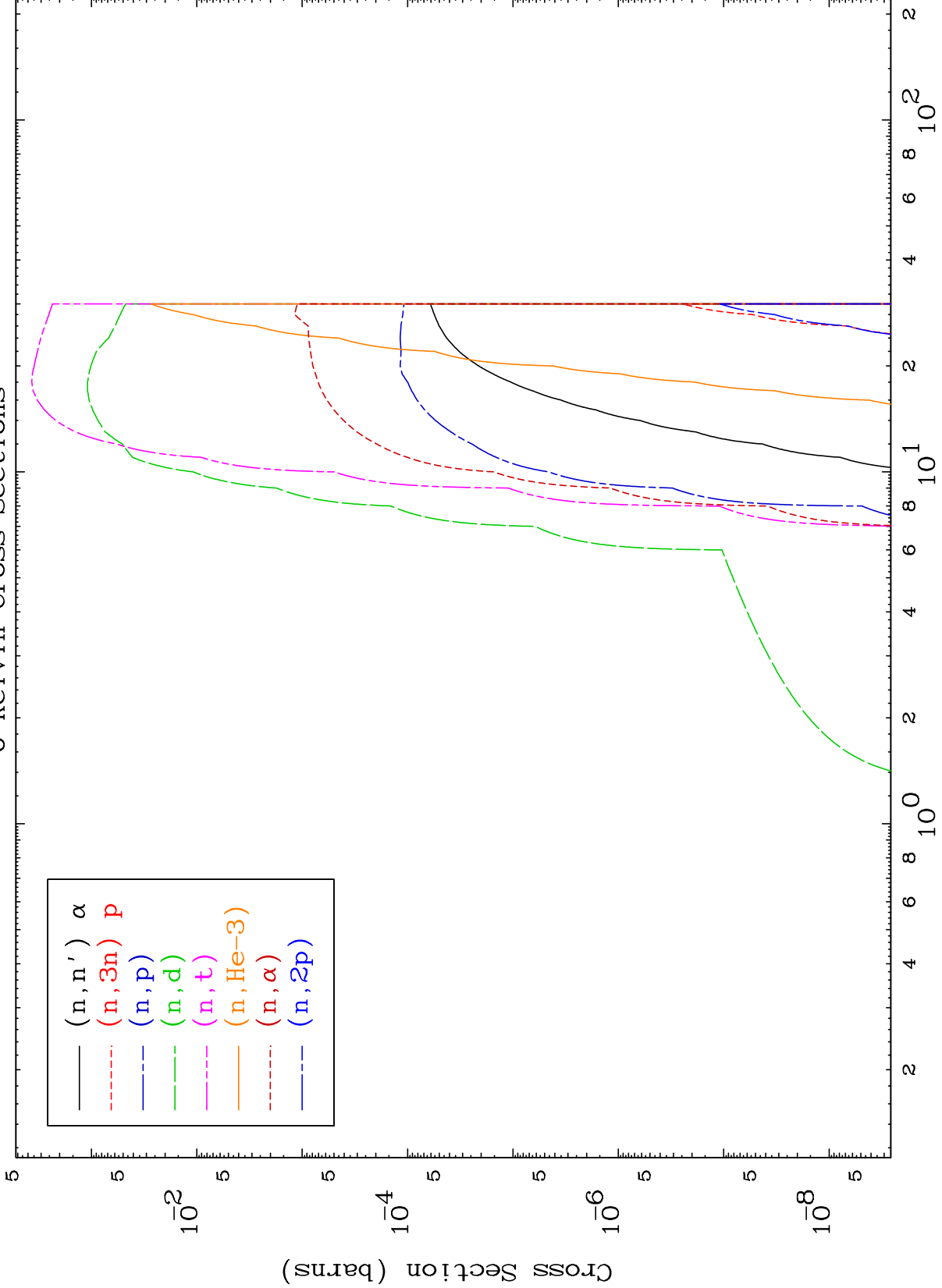
95-Am-245



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Triton Charged Particle
0 Kelvin Cross Sections

95-Am-245



5

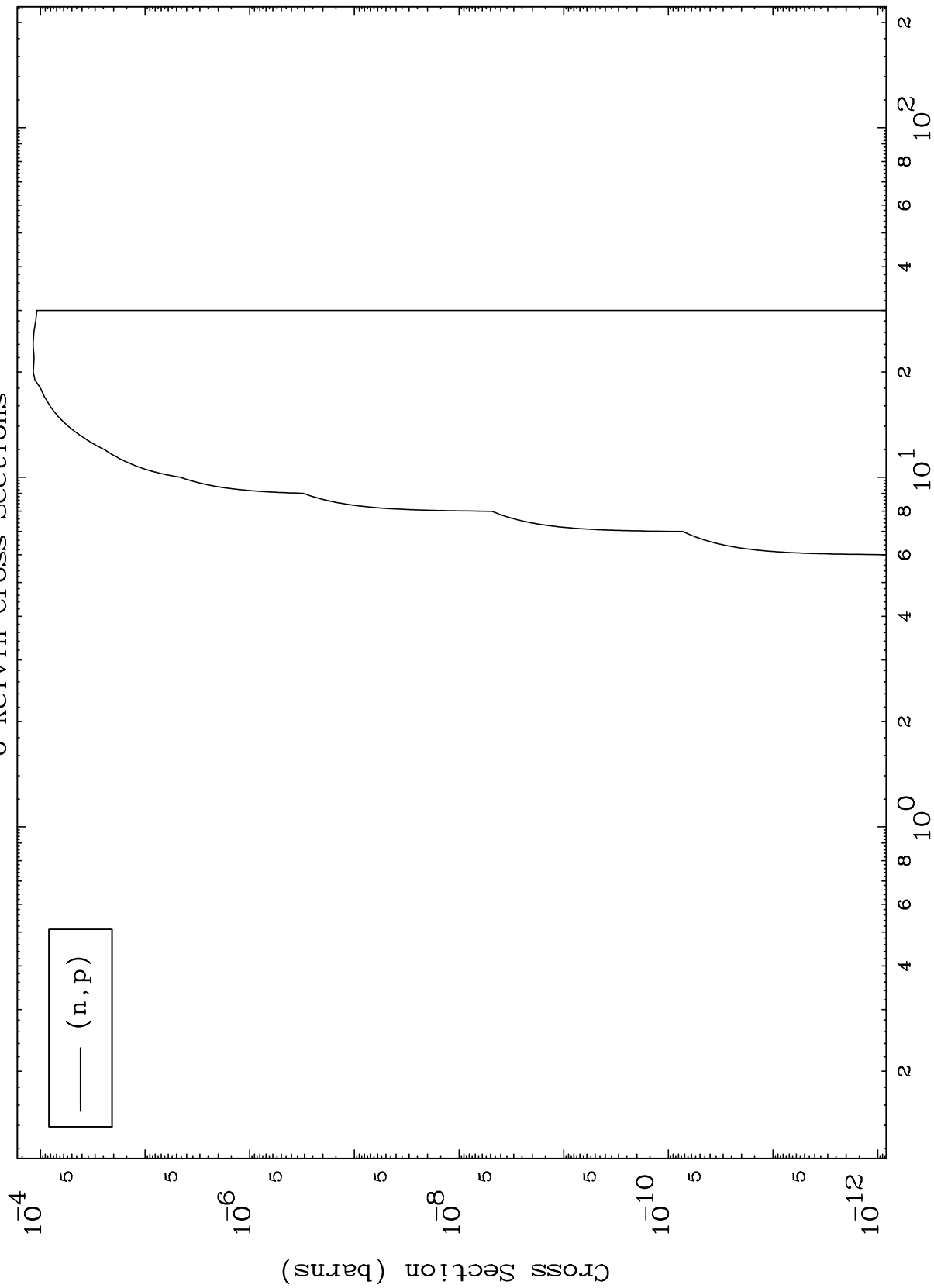
Incident Energy (MeV)

95-Am-245

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95-Am-245

(t,p) Levels
0 Kelvin Cross Sections



95-Am-245

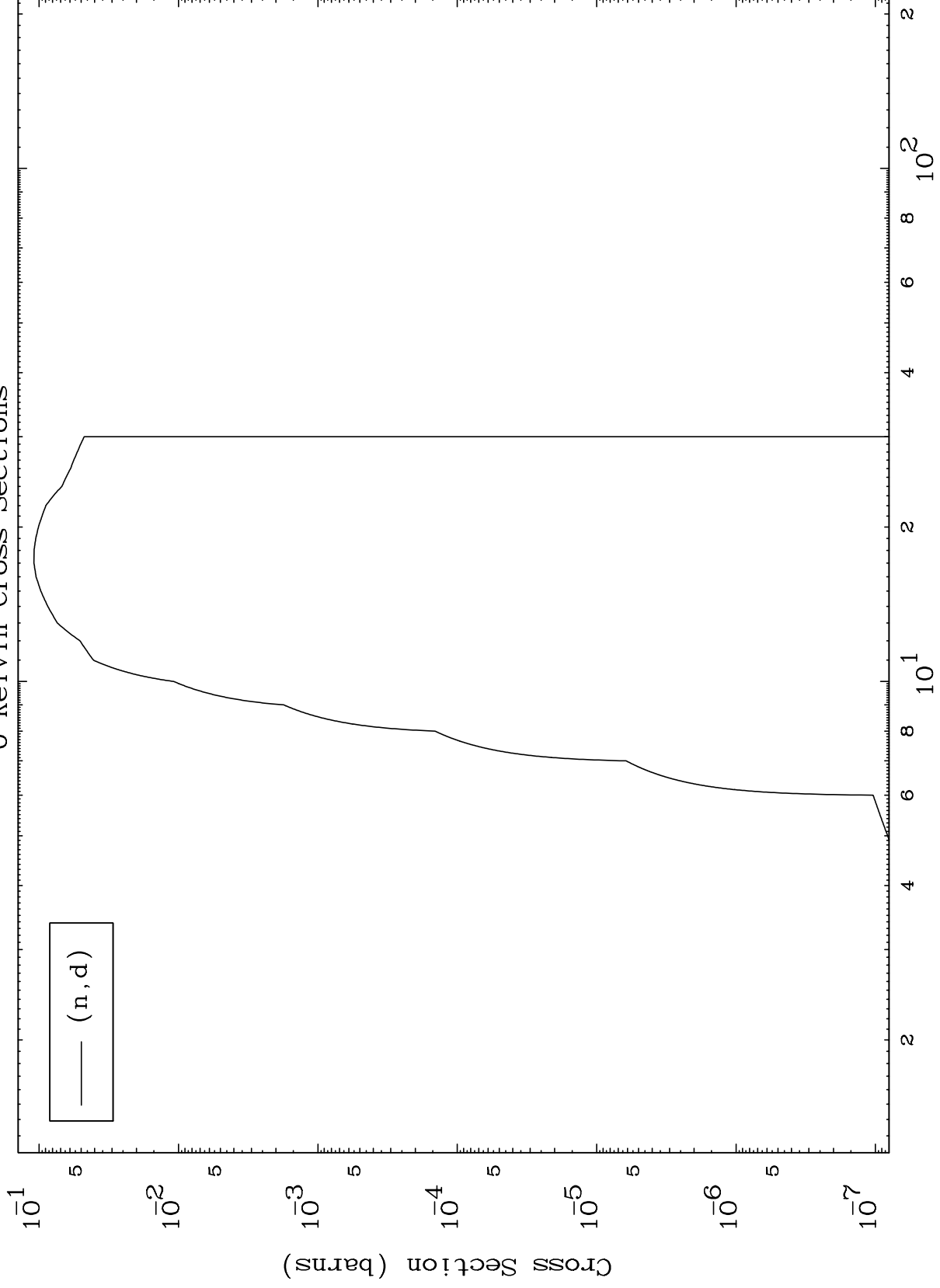
Incident Energy (MeV)

6

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(t,d) Levels
0 Kelvin Cross Sections

95-Am-245

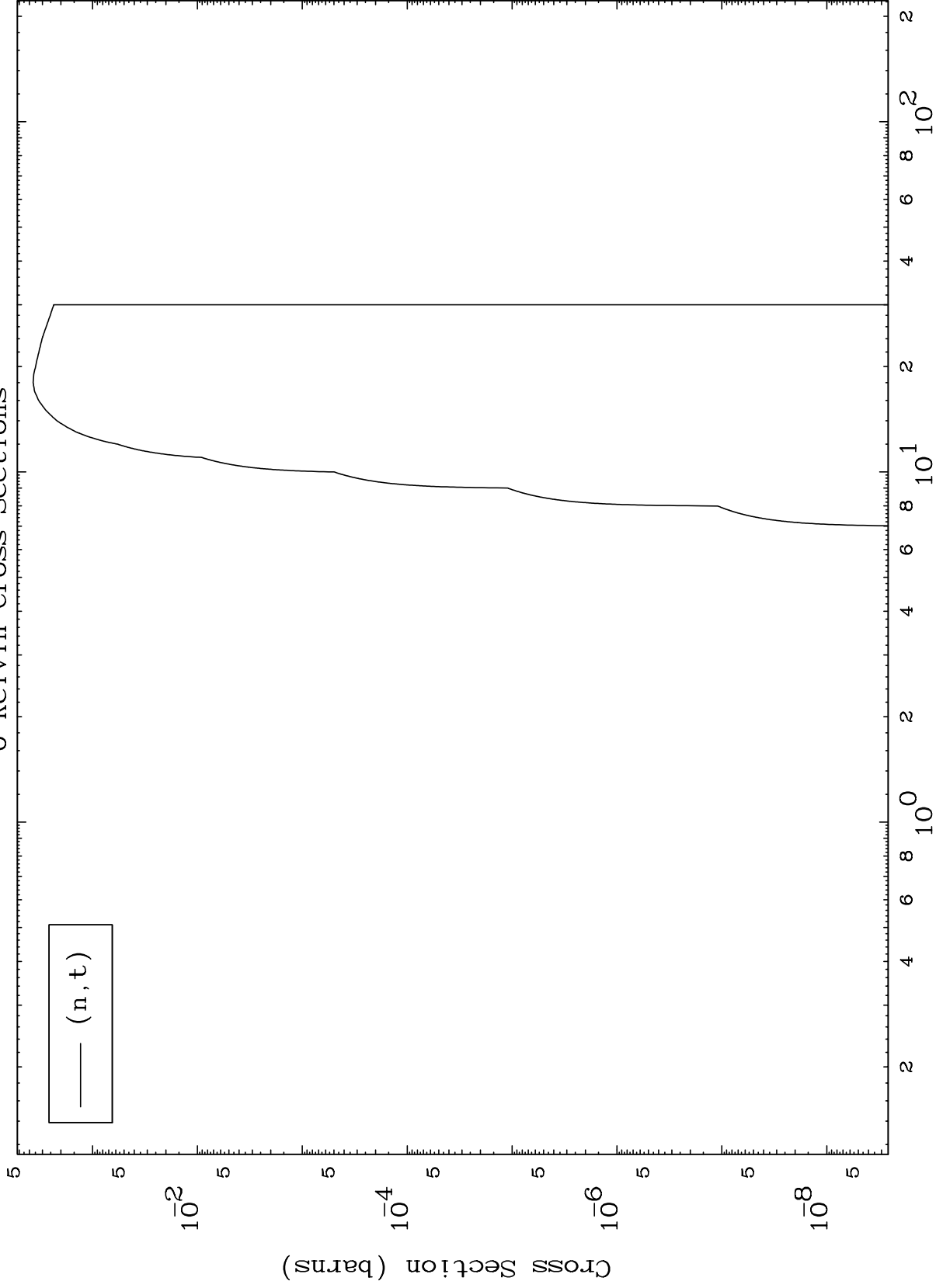


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(t, t) Levels

95-Am-245

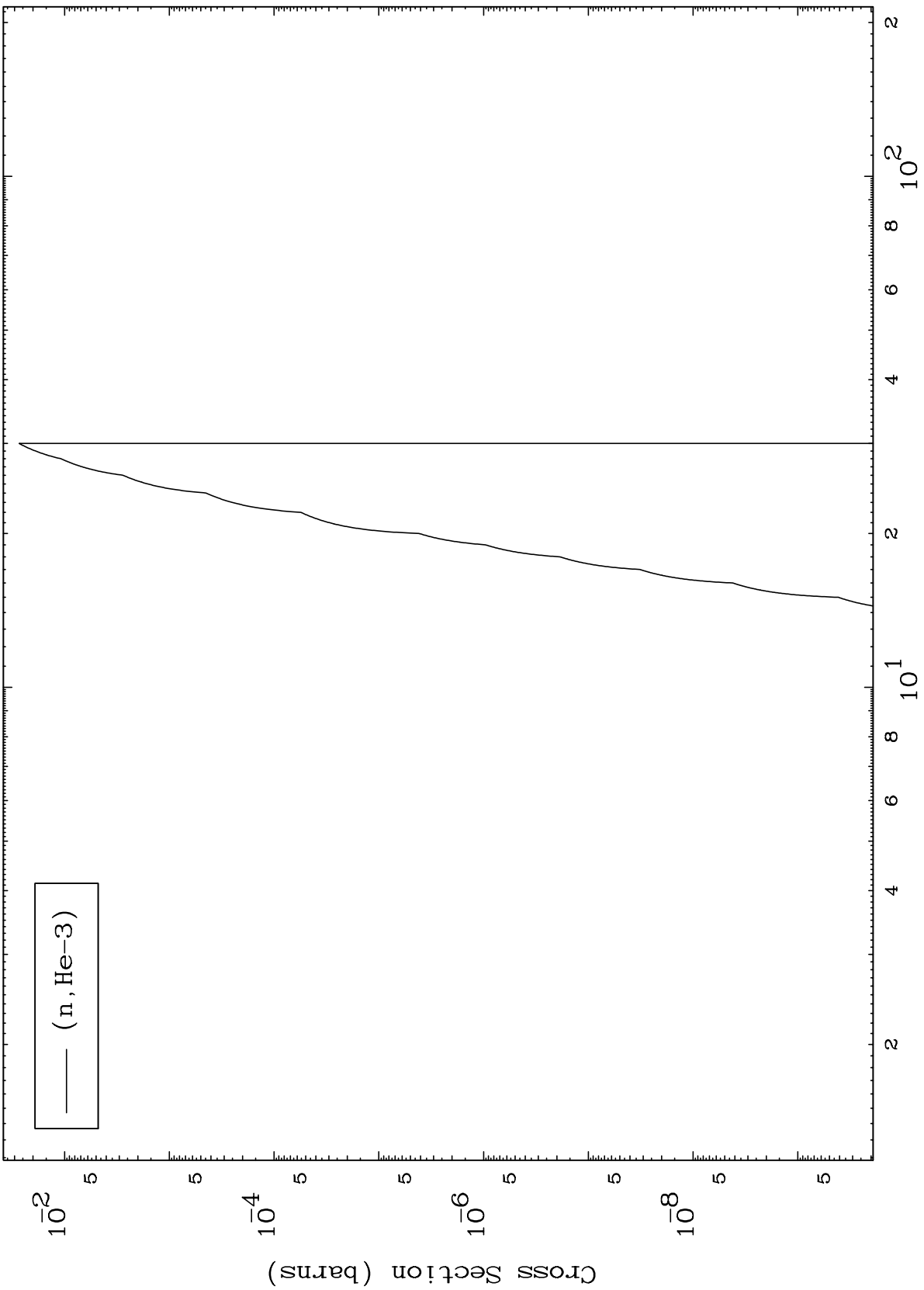
0 Kelvin Cross Sections



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95-Am-245

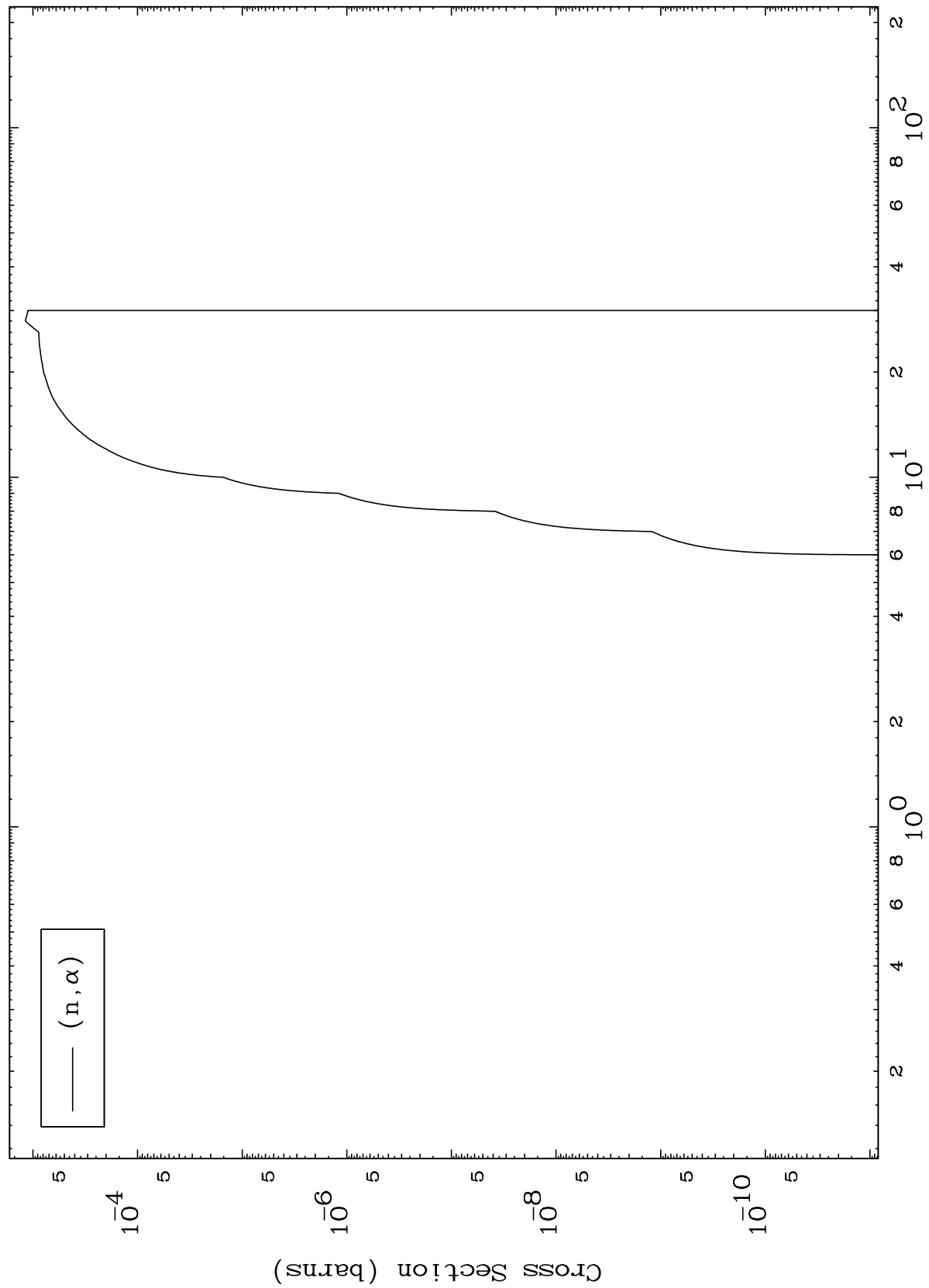
(t,He3) Levels
0 Kelvin Cross Sections



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95-Am-245

(t, α) Levels
0 Kelvin Cross Sections



95-Am-245

Incident Energy (MeV)

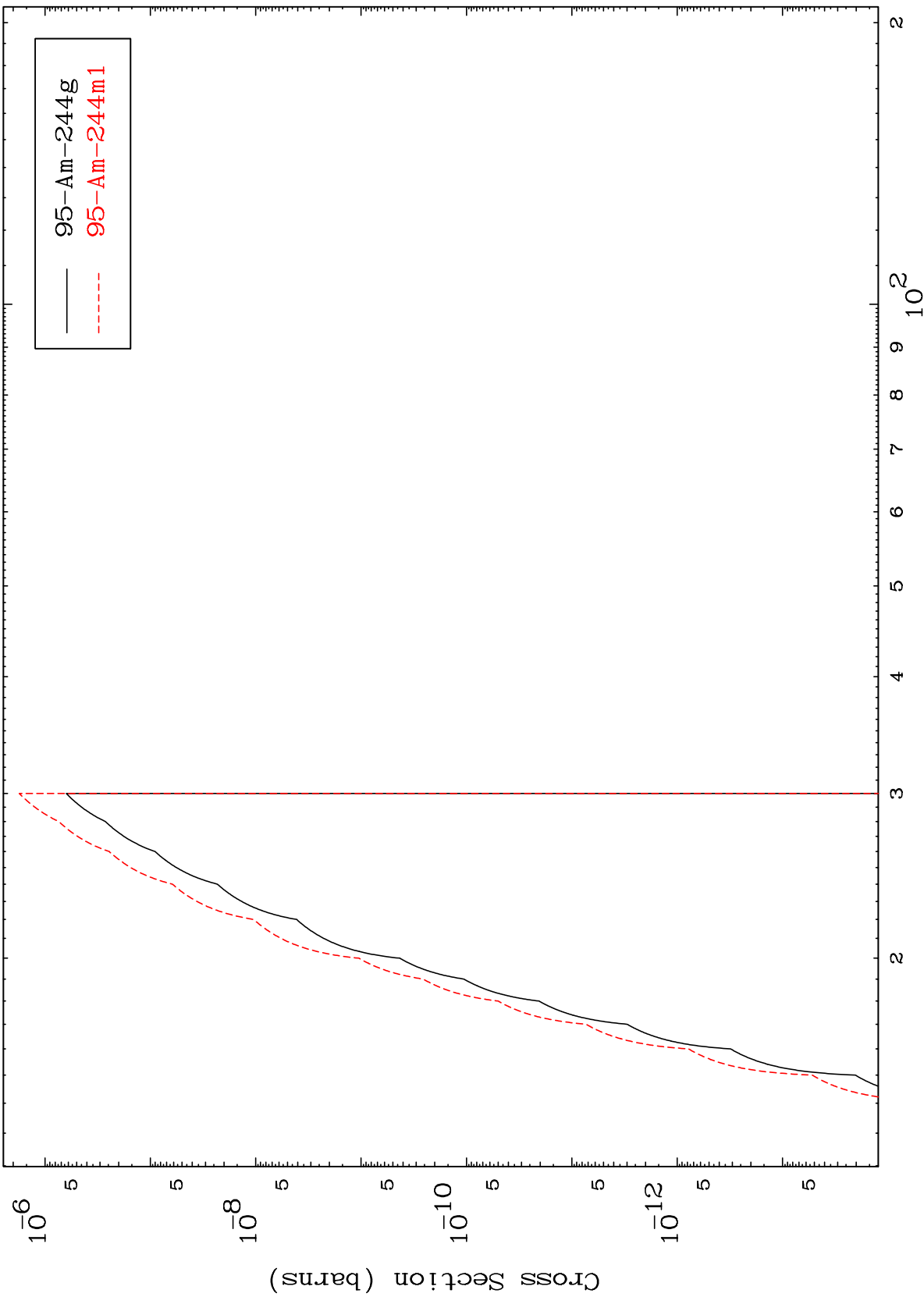
10

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(n,2n) d

95-Am-245

Radionuclide Production Cross Section



11

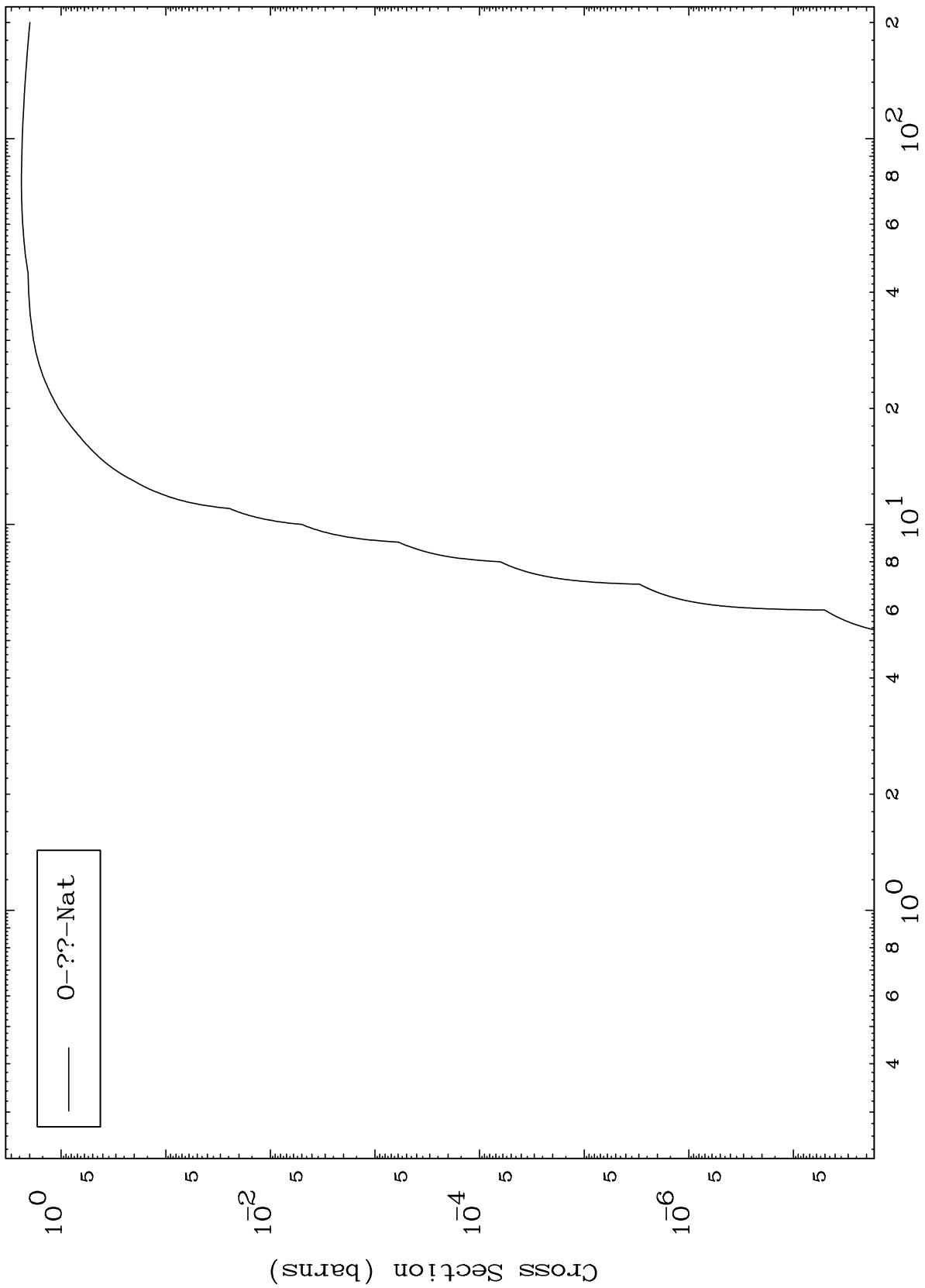
Incident Energy (MeV)

95-Am-245

MAT 9555

95-Am-245

Fission
Radionuclide Production Cross Section

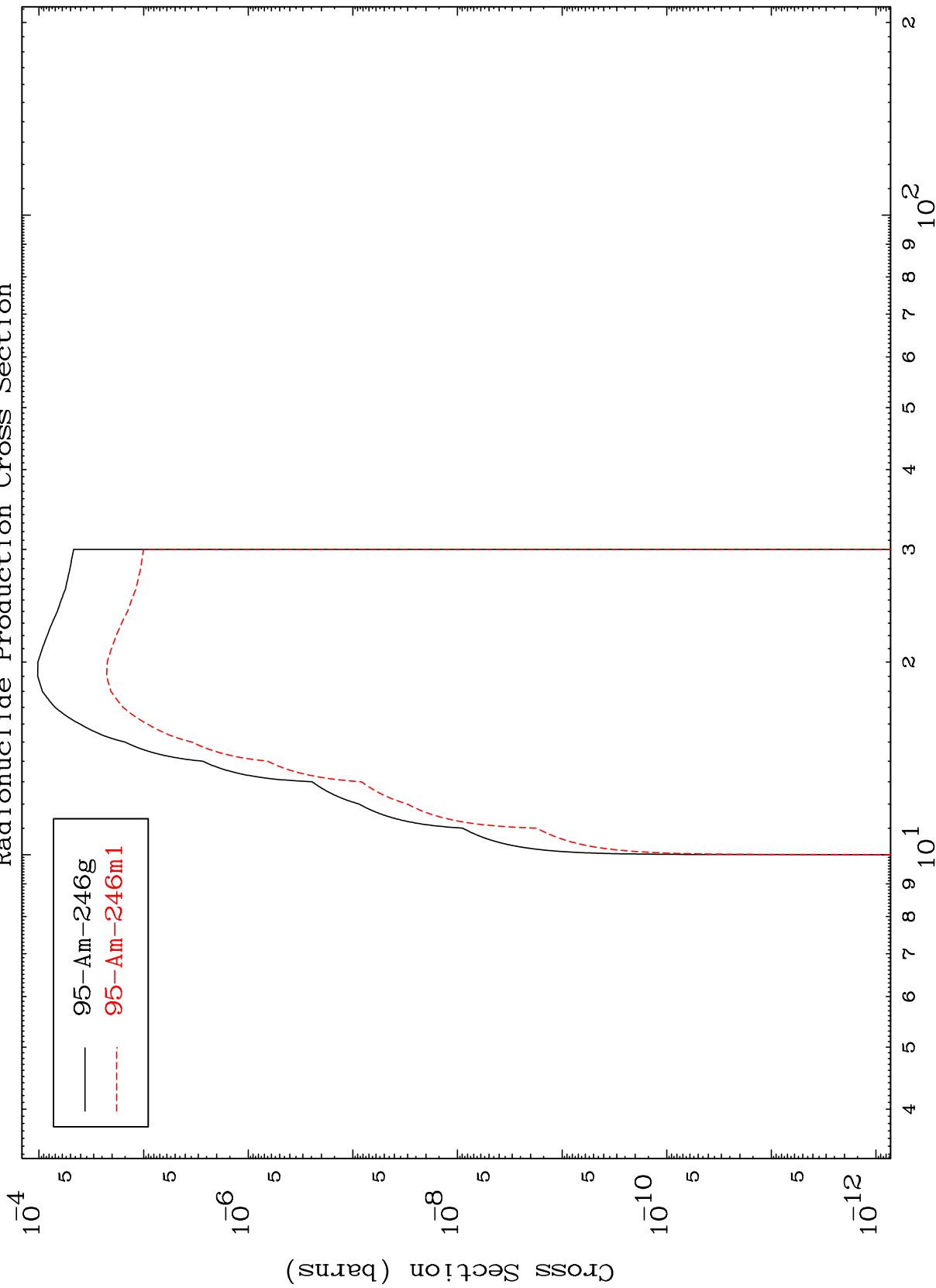


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(n,n') p

95-Am-245

Radionuclide Production Cross Section

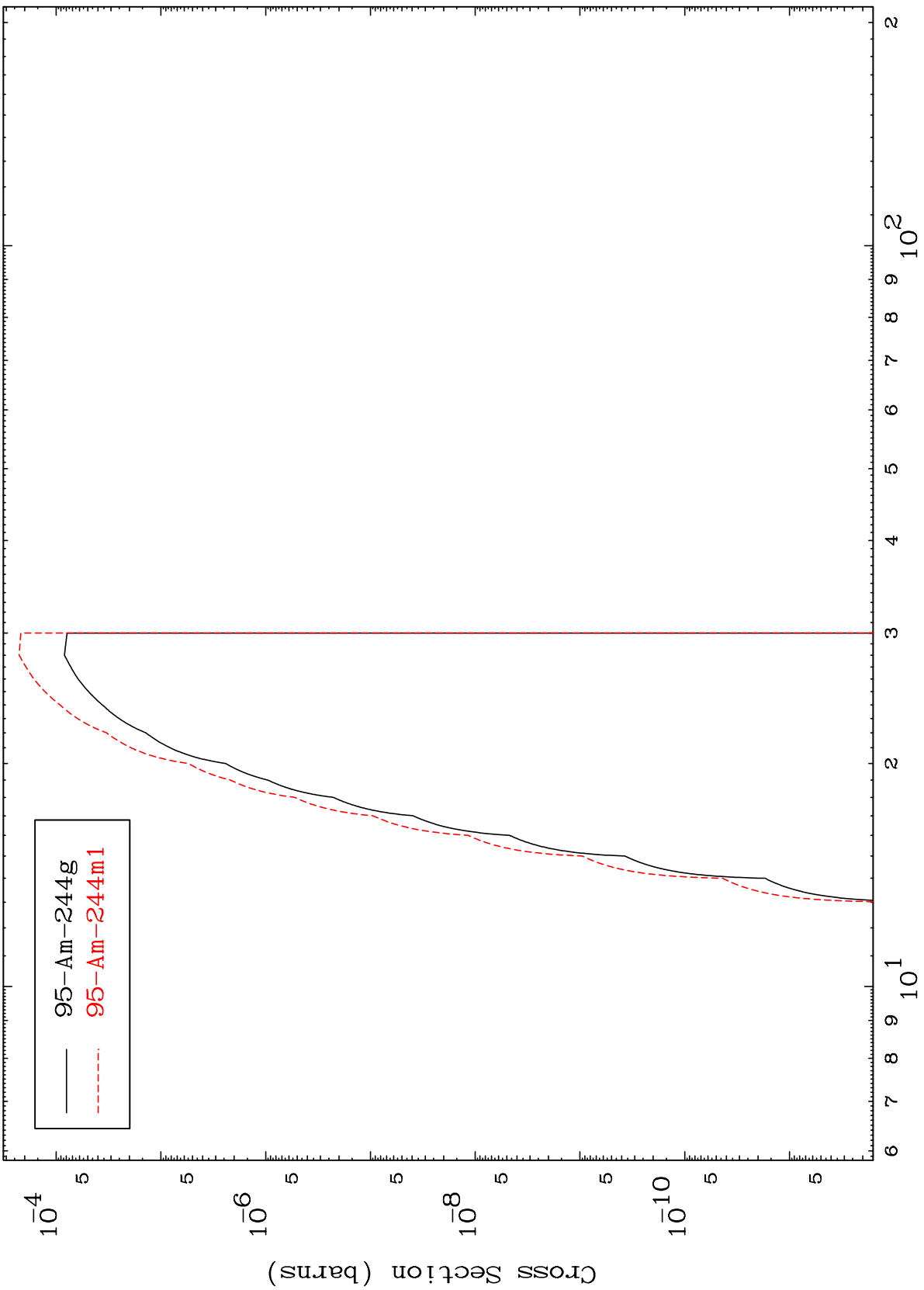


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(n,n') t

95-Am-245

Radionuclide Production Cross Section



14

Incident Energy (MeV)

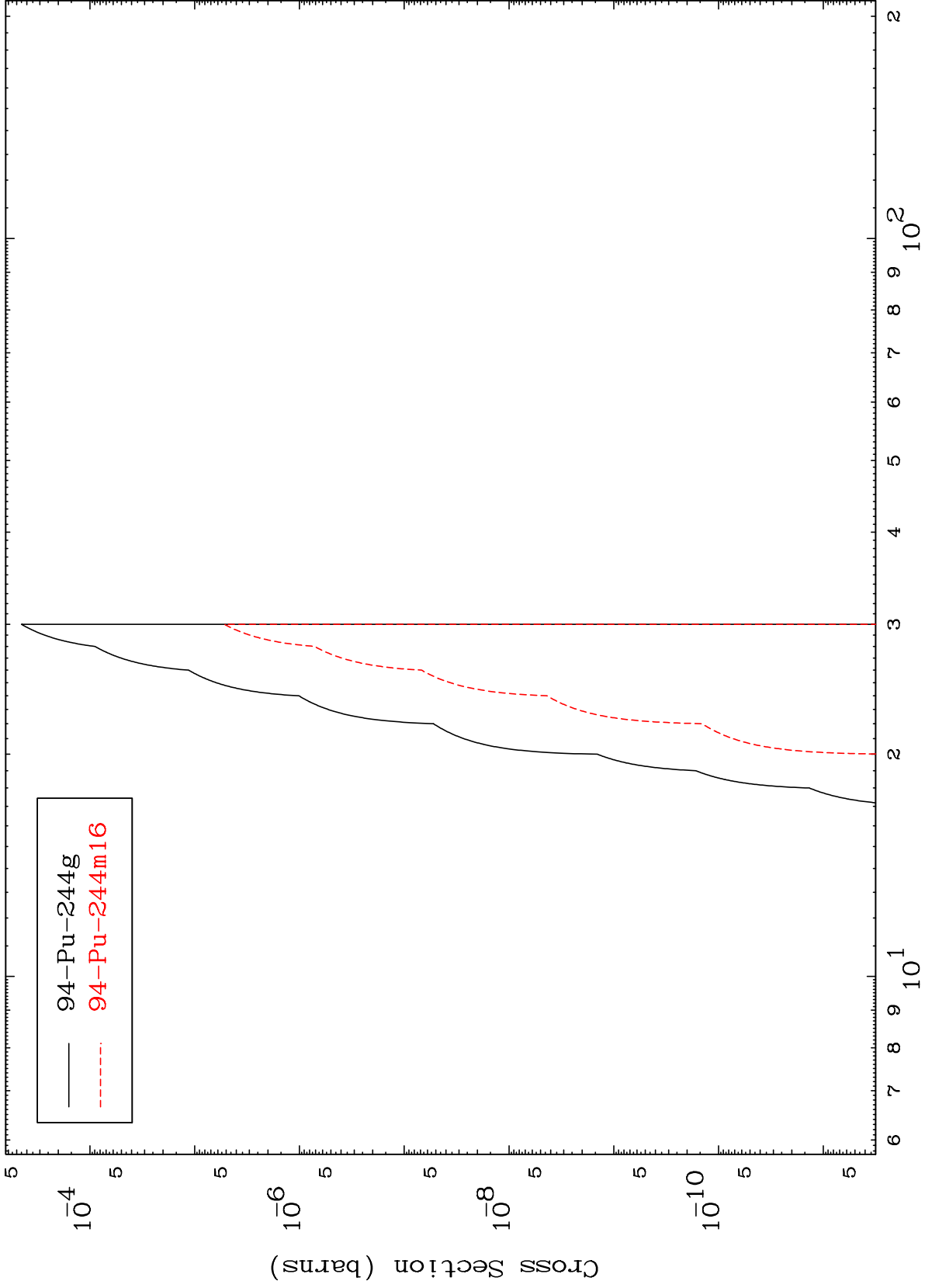
95-Am-245

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(n,n') He-3

95-Am-245

Radionuclide Production Cross Section



15

Incident Energy (MeV)

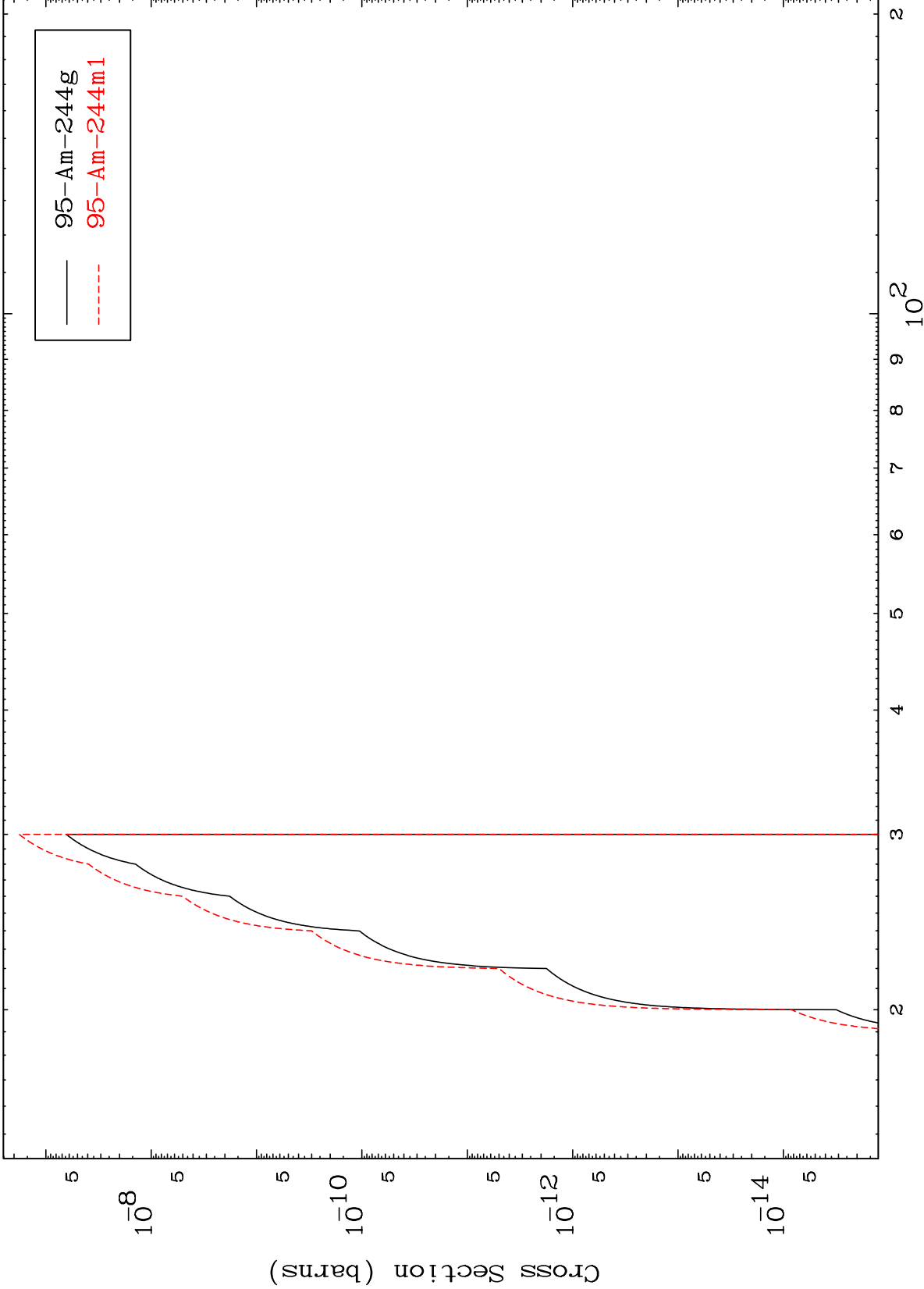
95-Am-245

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(n,3n) p

95-Am-245

Radionuclide Production Cross Section



95-Am-244g
95-Am-244m1

16

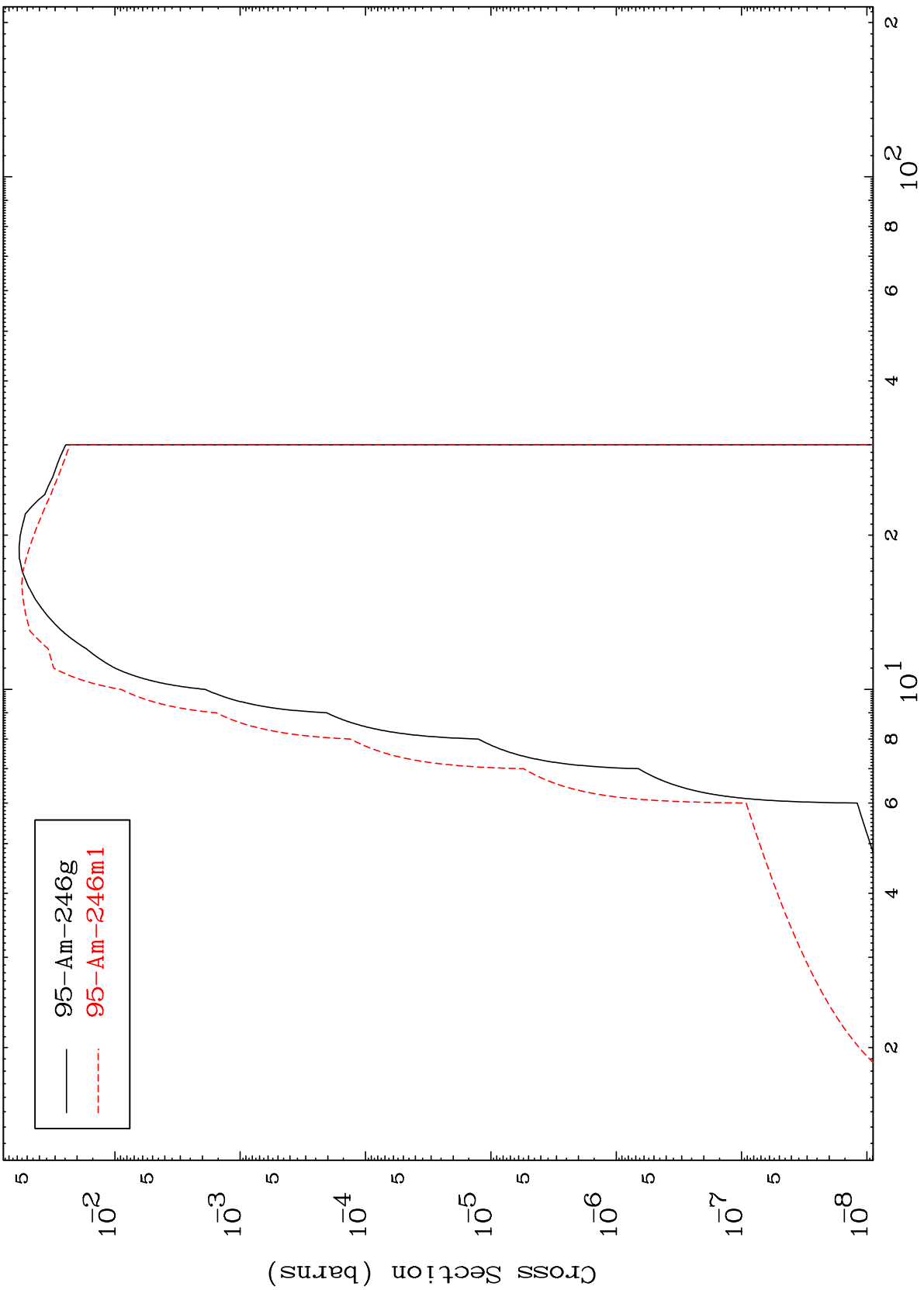
Incident Energy (MeV)

95-Am-245

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95-Am-245

(n,d)
Radionuclide Production Cross Section



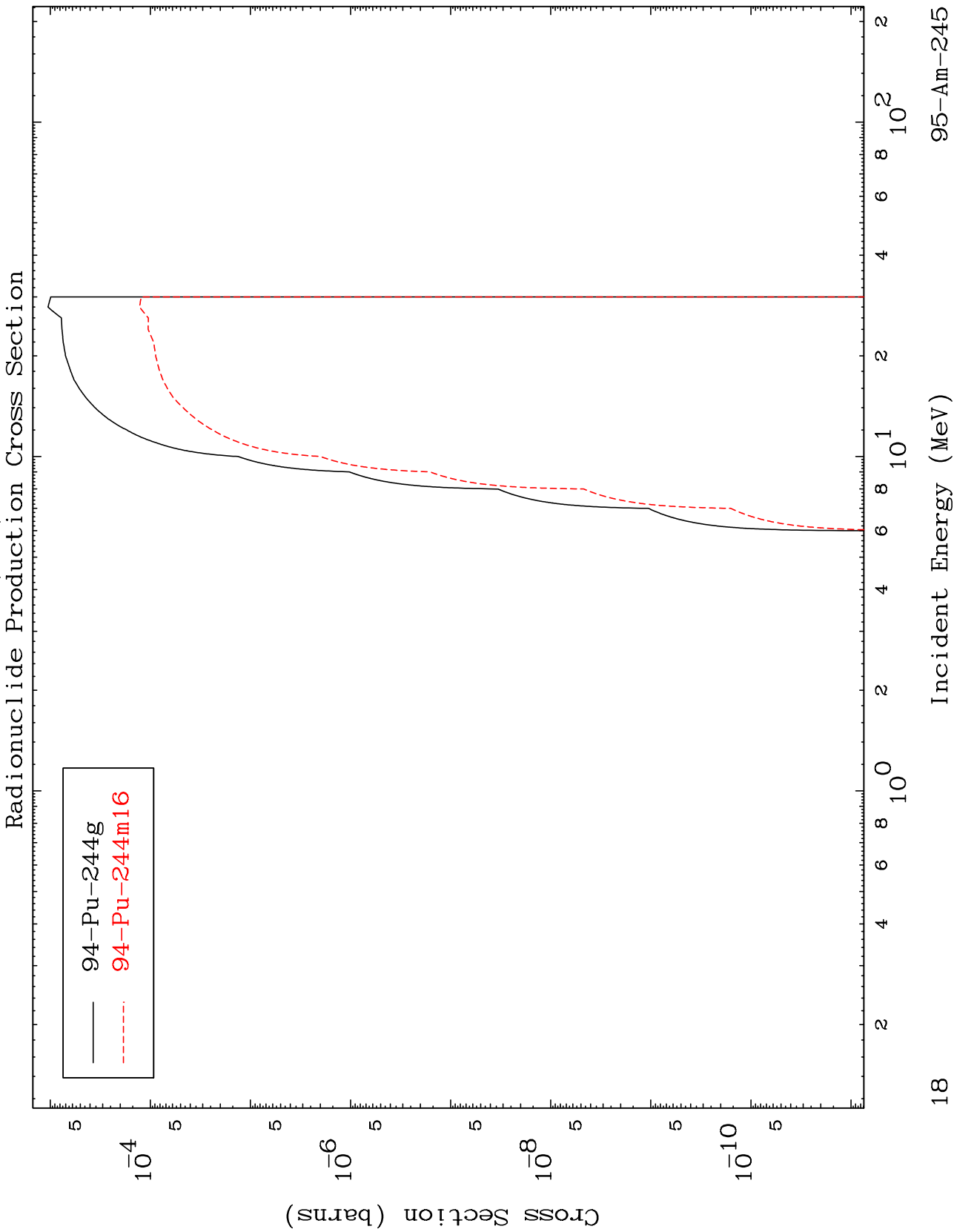
95-Am-245

Incident Energy (MeV)

17

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95-Am-245



94-Pu-244g
94-Pu-244m16