

Program EVALPLOT
(Version 2021-1)

by

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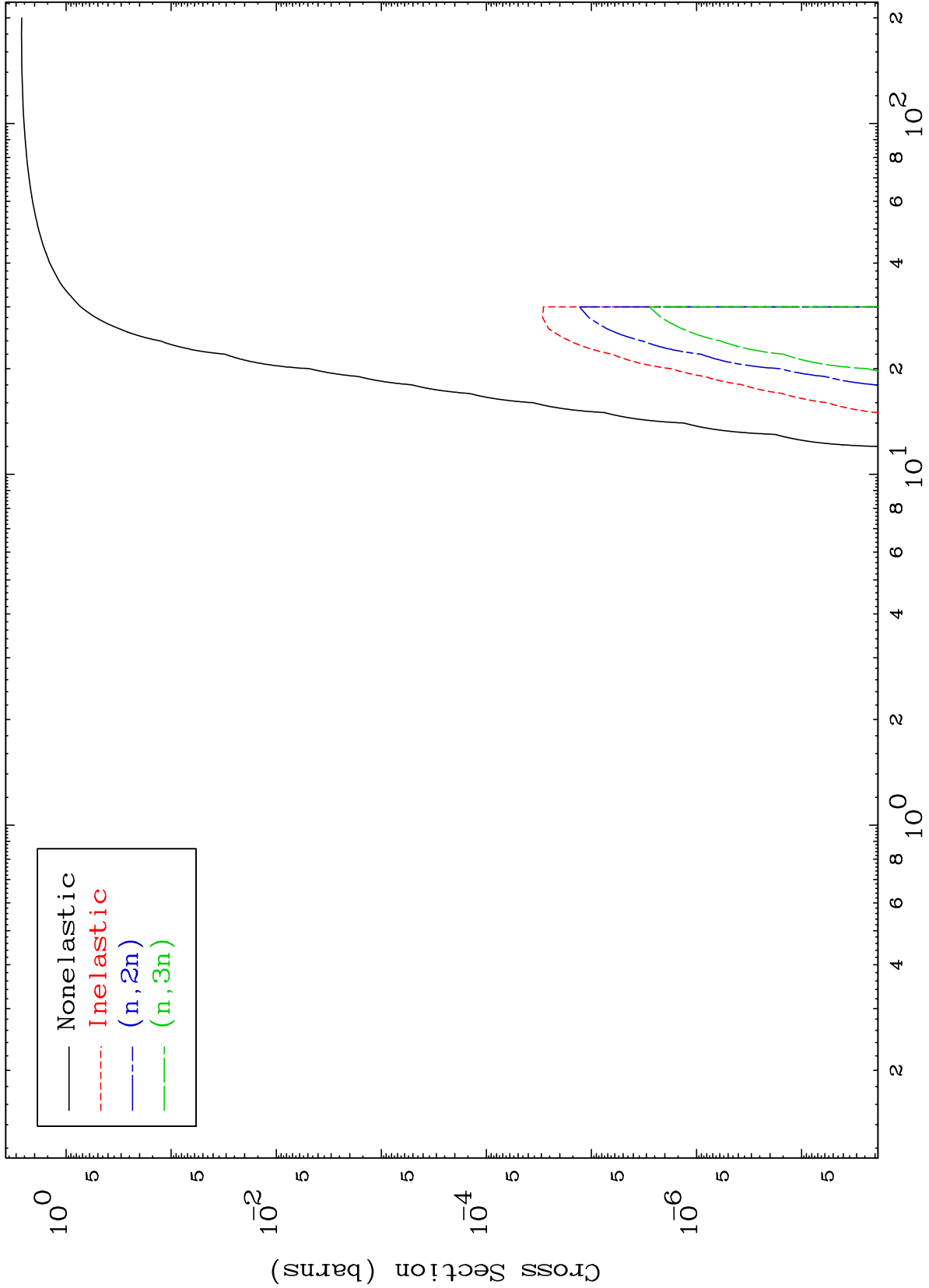
Press Mouse Button to Start

MAT 9558

He-3 Major

95-Am-246

0 Kelvin Cross Sections

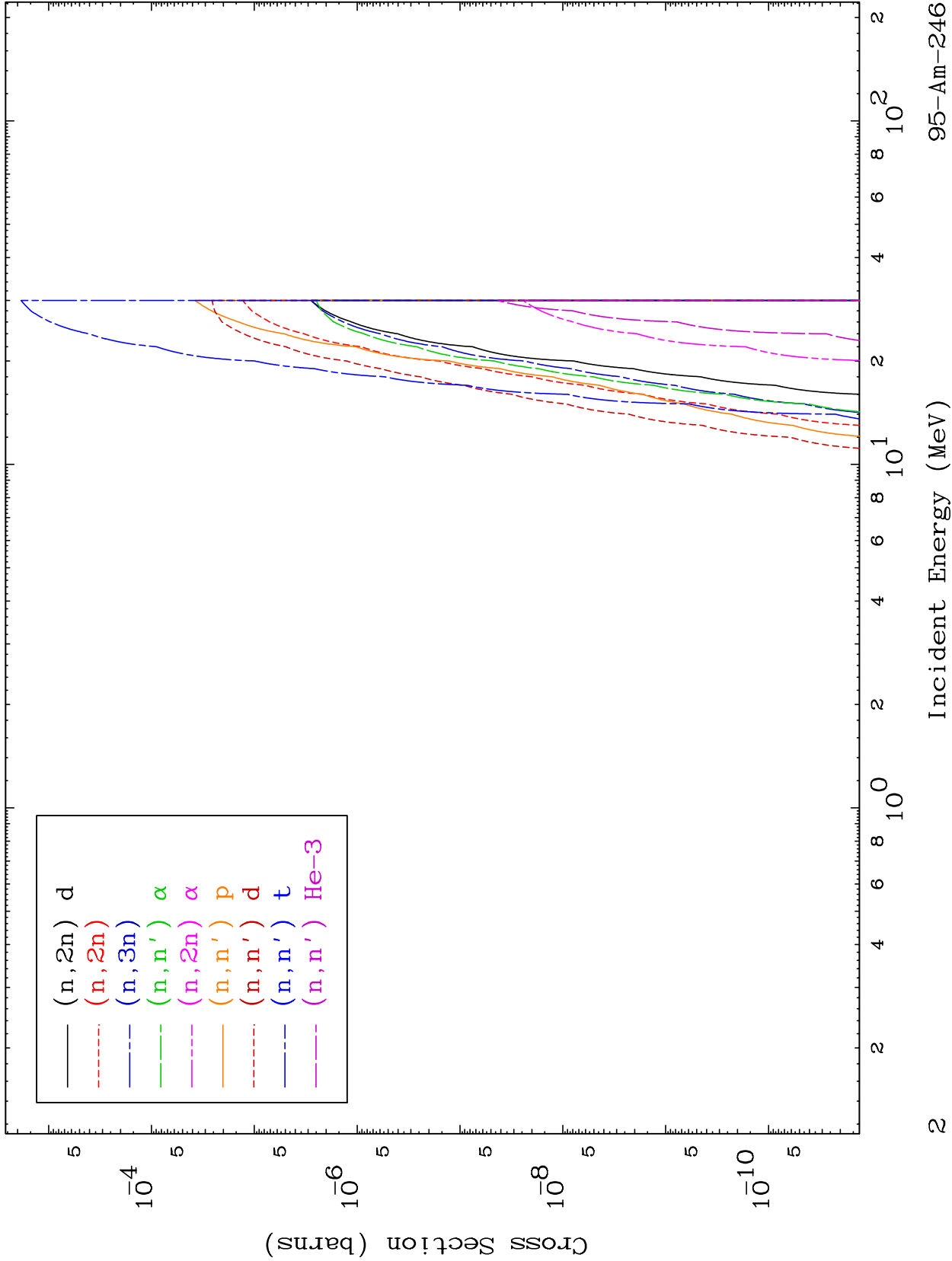


Legend:
— Nonelastic
- - - Inelastic
- · - (n,2n)
· · · (n,3n)

MAT 9558

He-3 Neutron Absorption
0 Kelvin Cross Sections

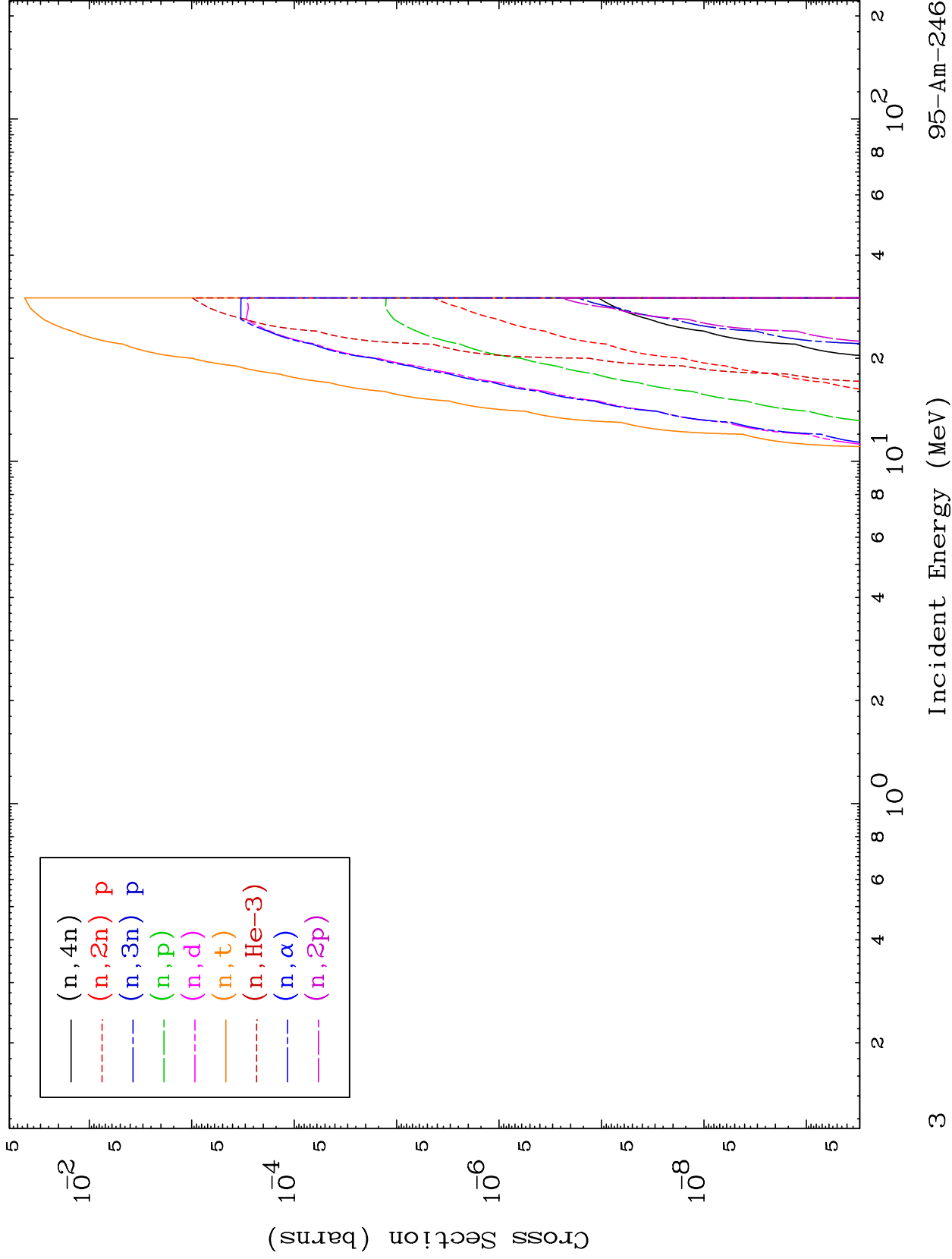
95-Am-246



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He-3 Neutron Absorption
0 Kelvin Cross Sections

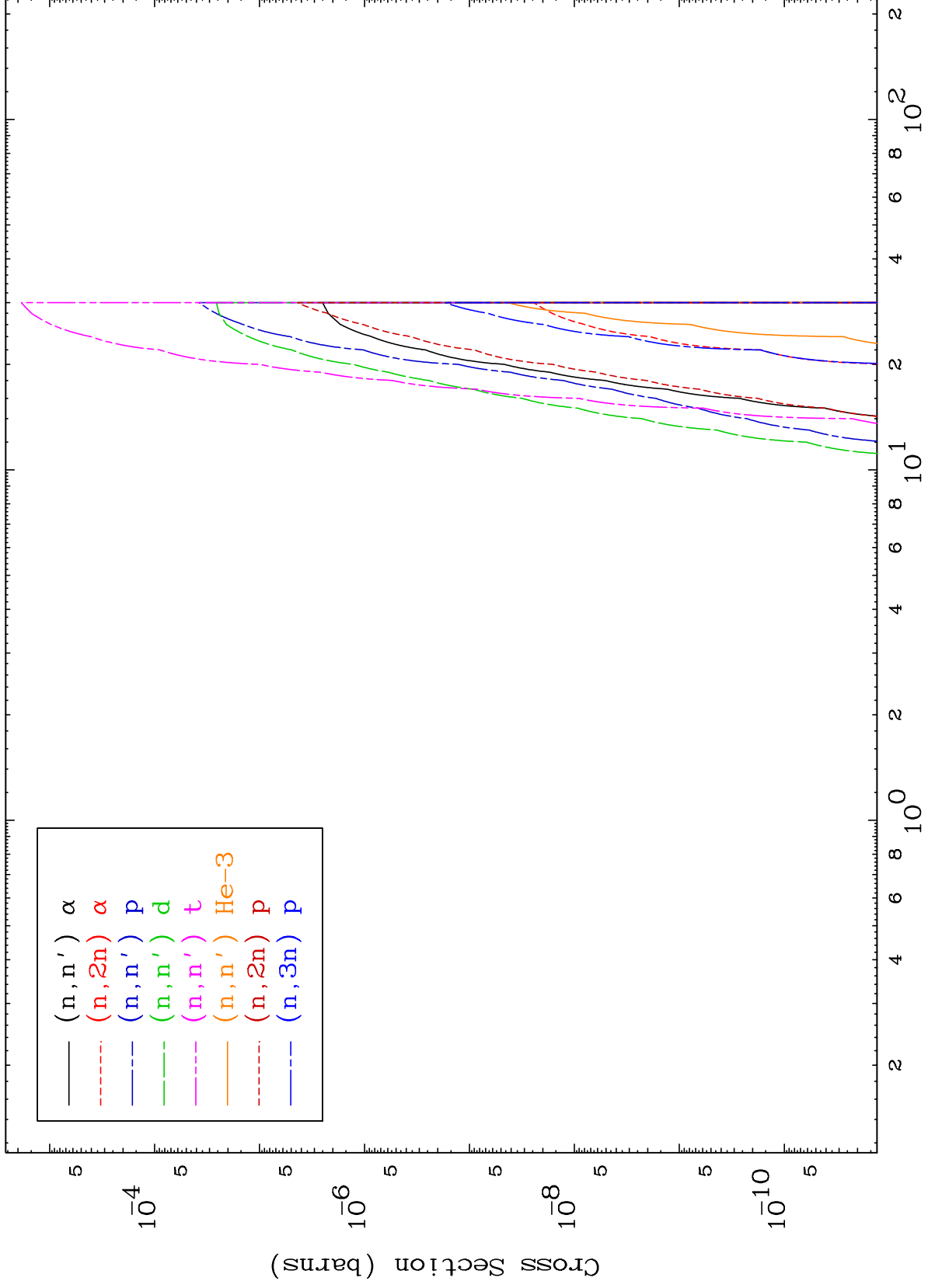
95-Am-246

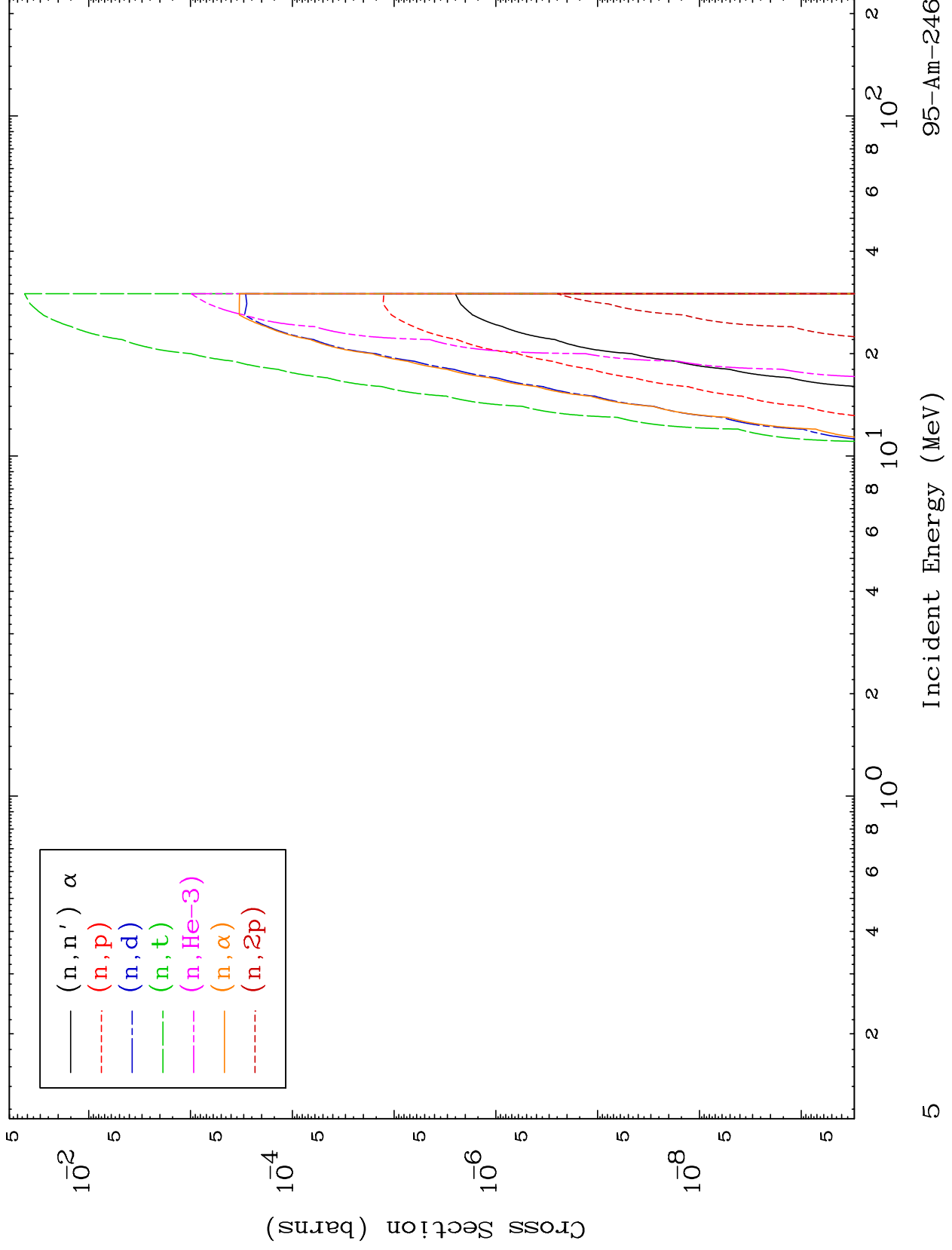


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He-3 Charged Particle
0 Kelvin Cross Sections

95-Am-246

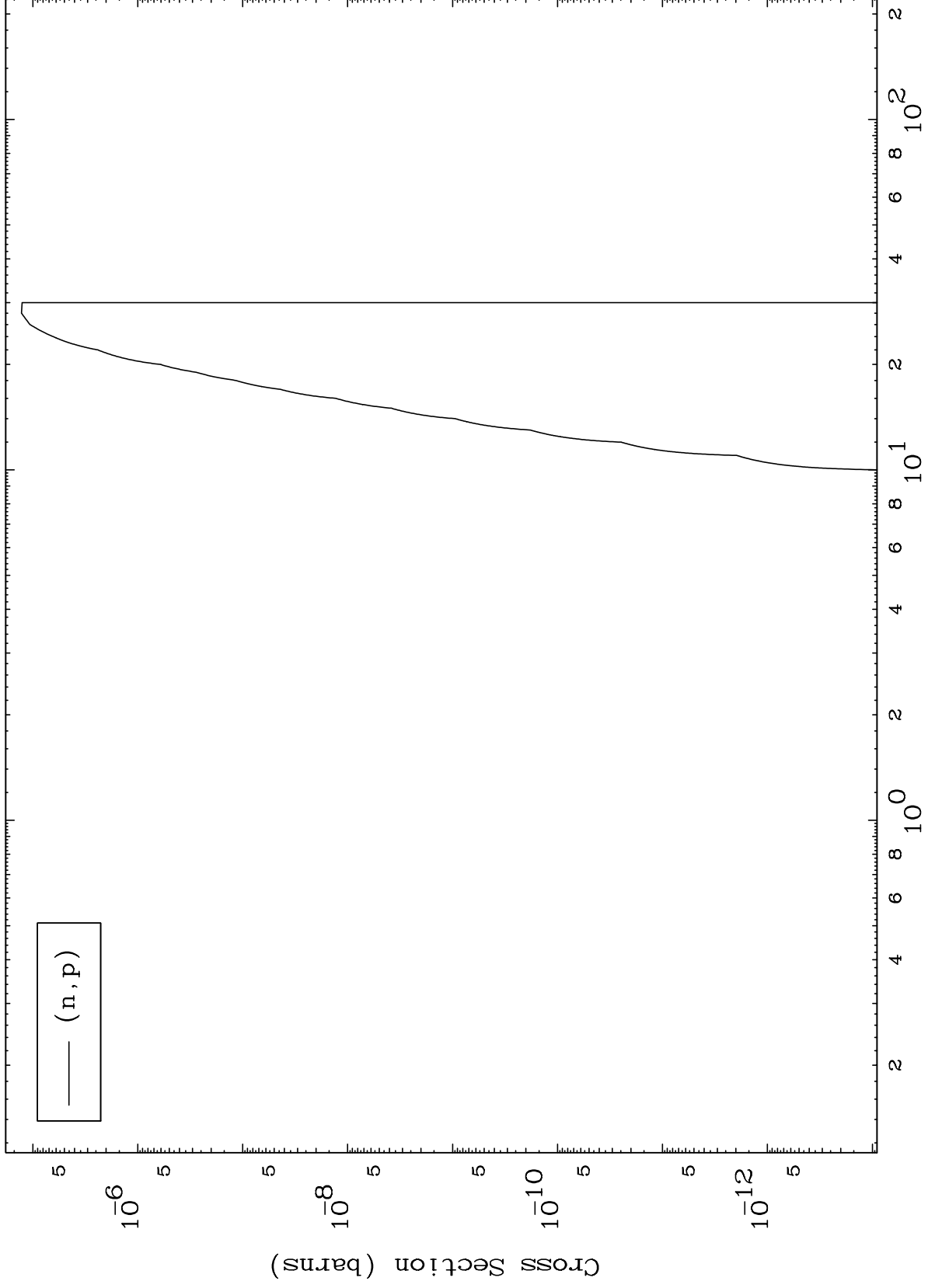




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(He-3,p) Levels
0 Kelvin Cross Sections

95-Am-246

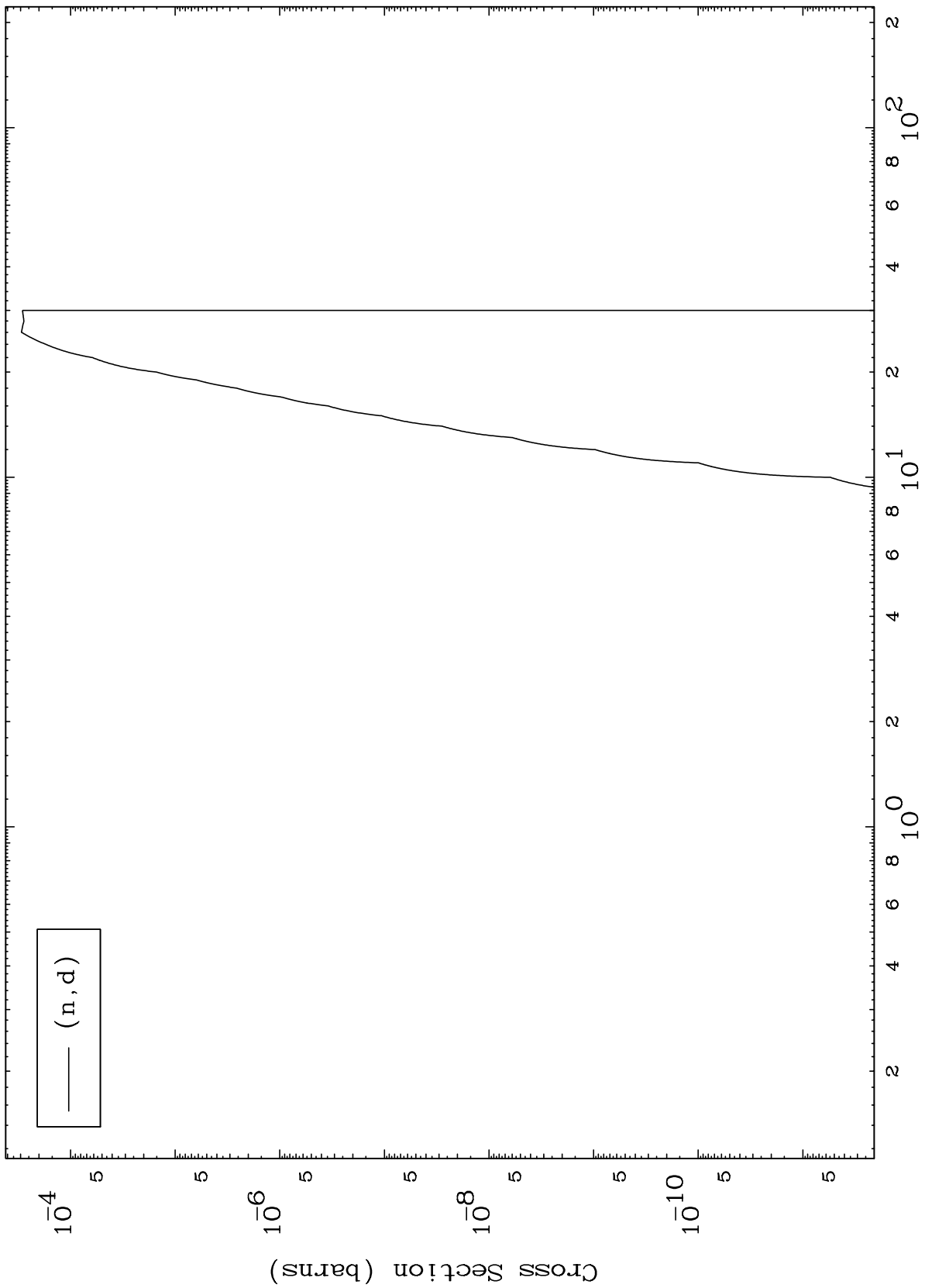


MAT 9558

(He-3,d) Levels

95-Am-246

0 Kelvin Cross Sections

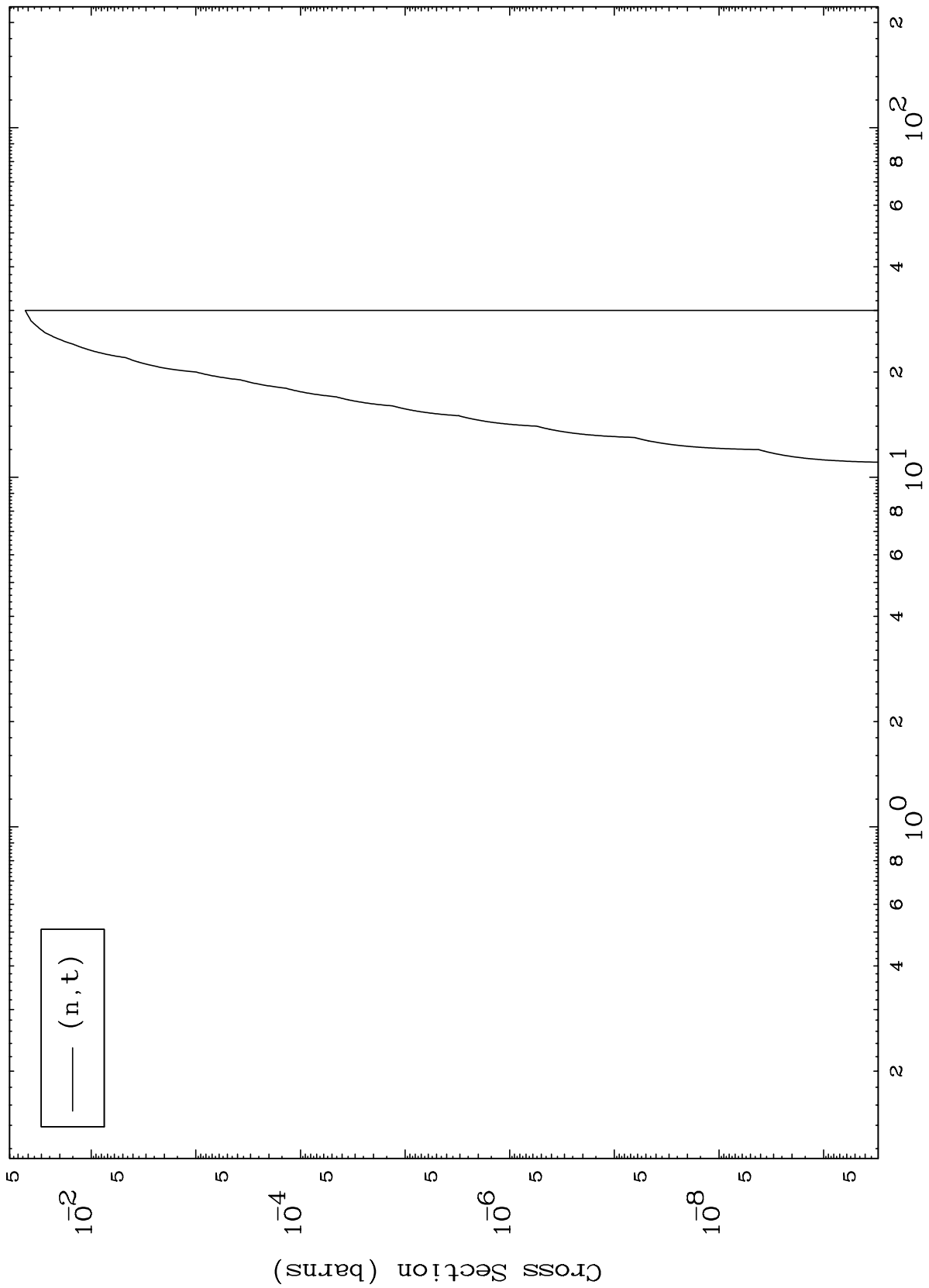


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(He-3,t) Levels

95-Am-246

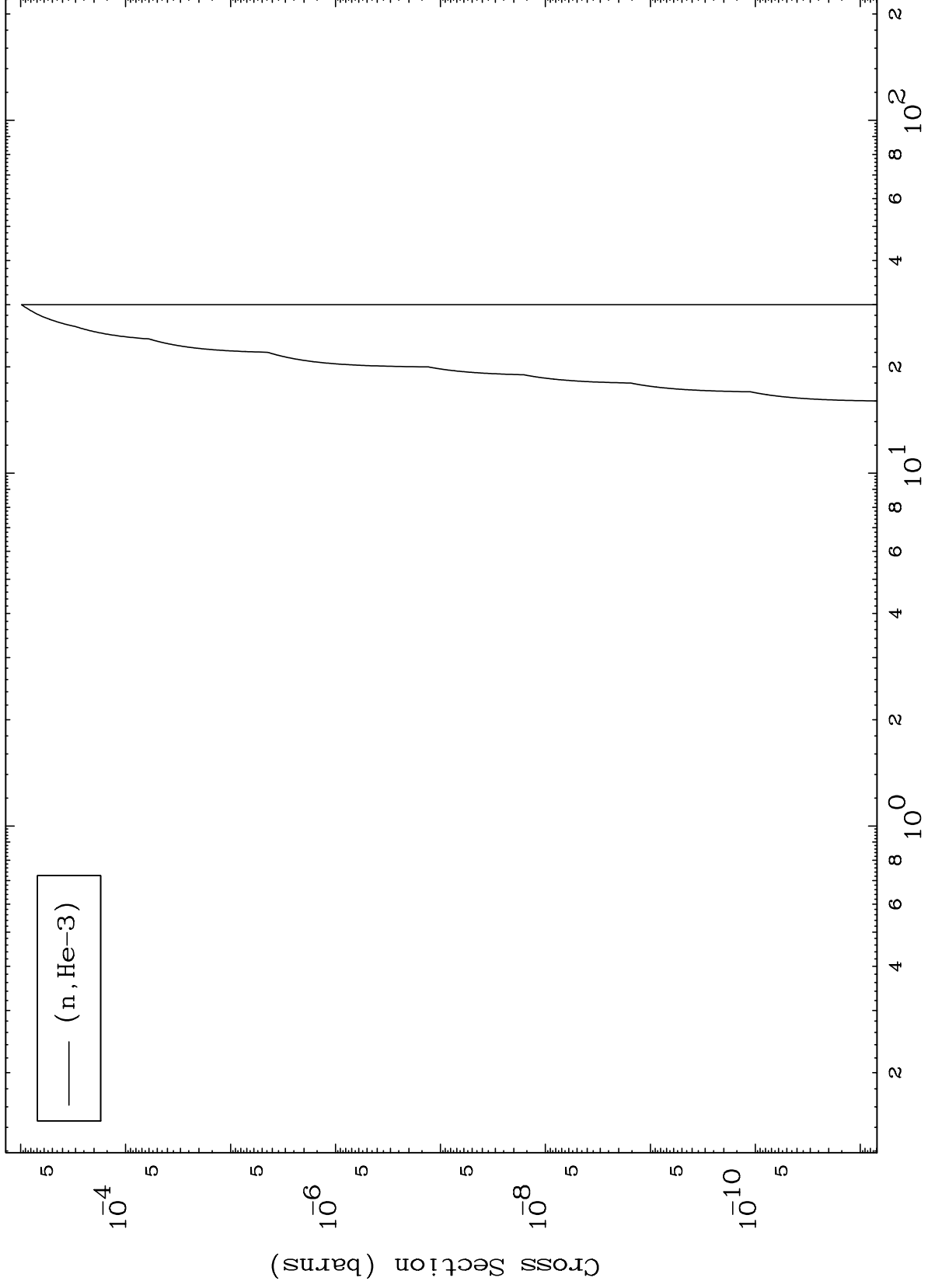
0 Kelvin Cross Sections



MAT 9558

(He-3, He3) Levels
0 Kelvin Cross Sections

95-Am-246

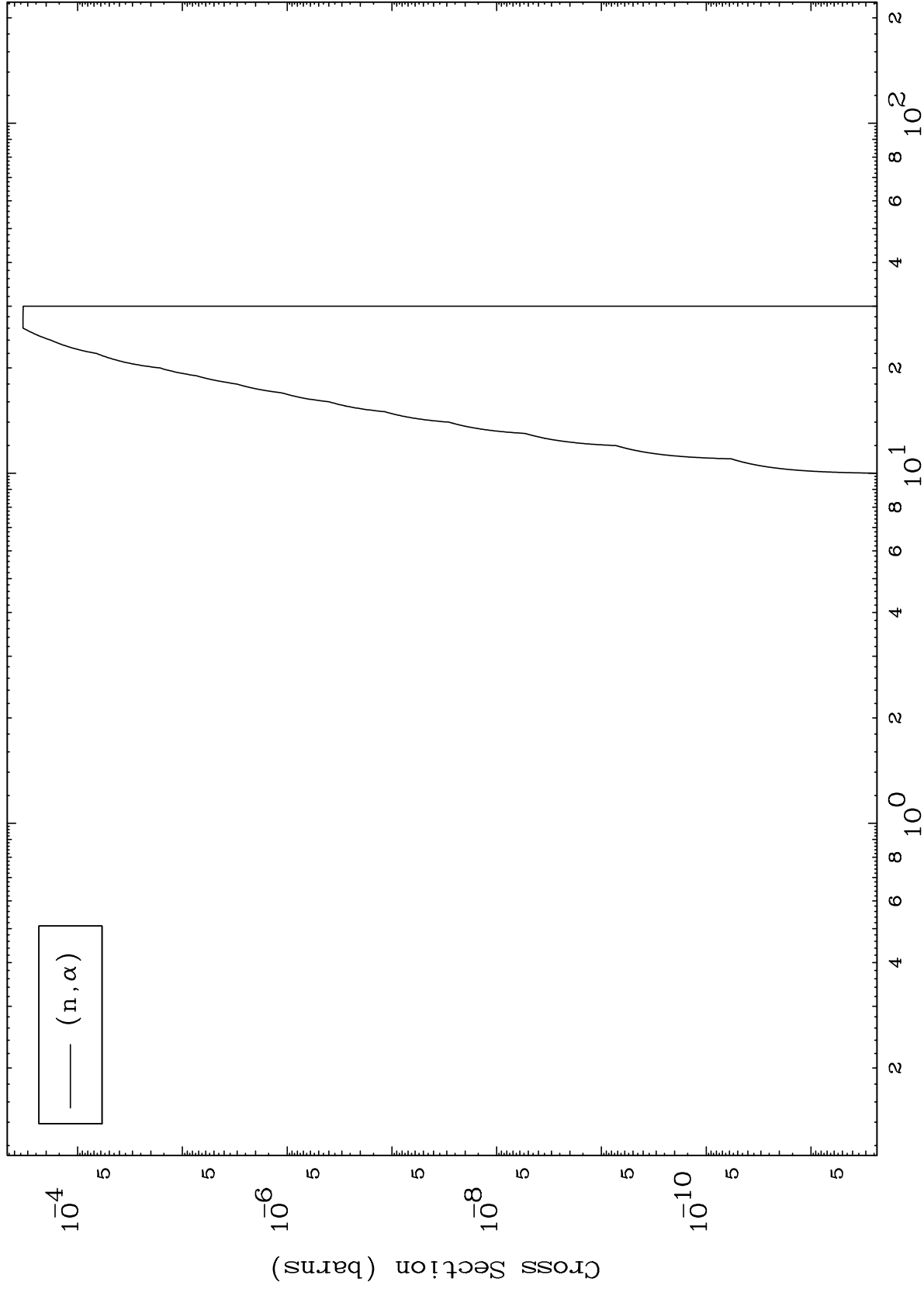


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(He-3, α) Levels

95-Am-246

0 Kelvin Cross Sections



10

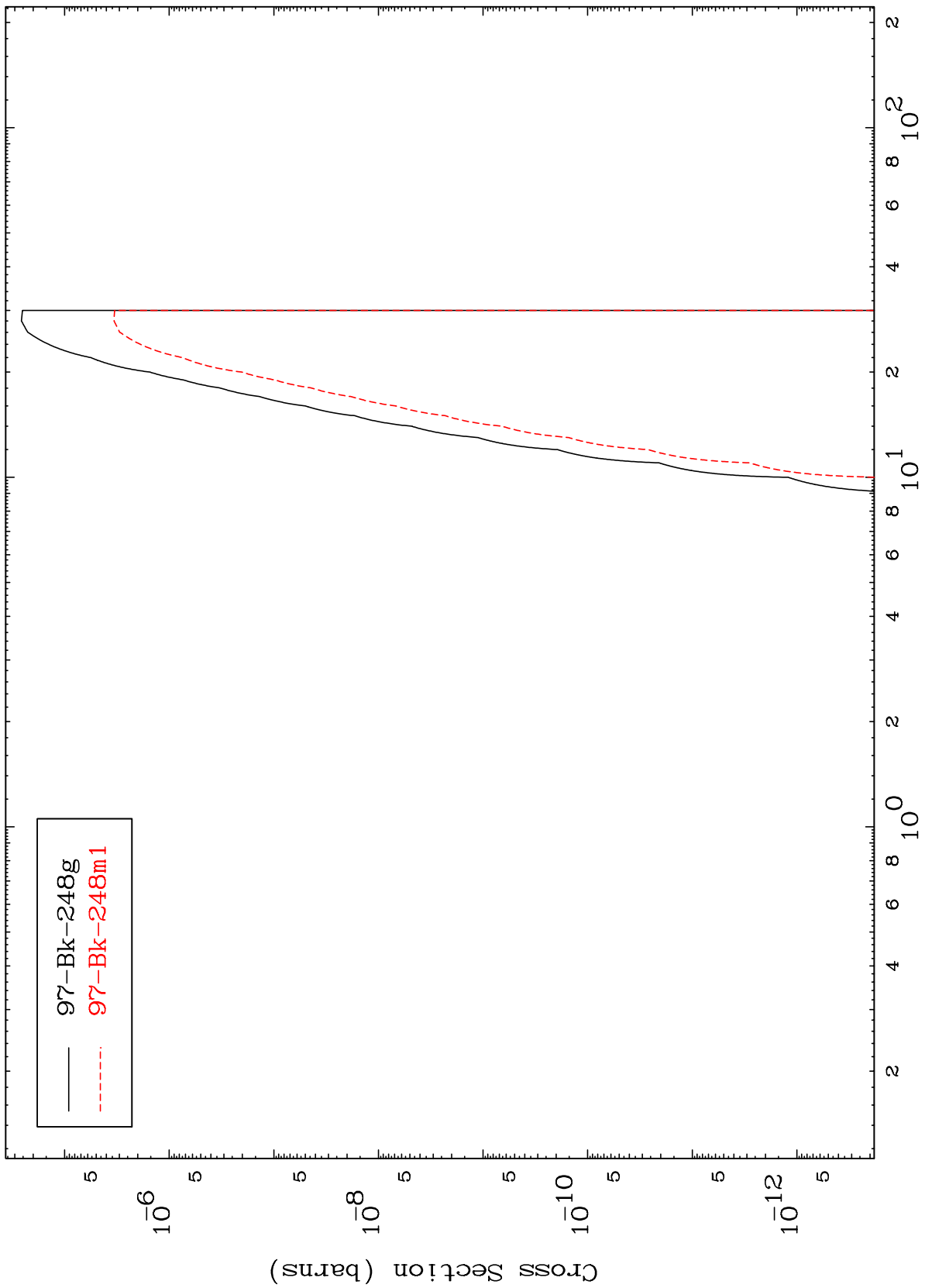
Incident Energy (MeV)

95-Am-246

MAT 9558

95-Am-246

Radionuclide Production Cross Section

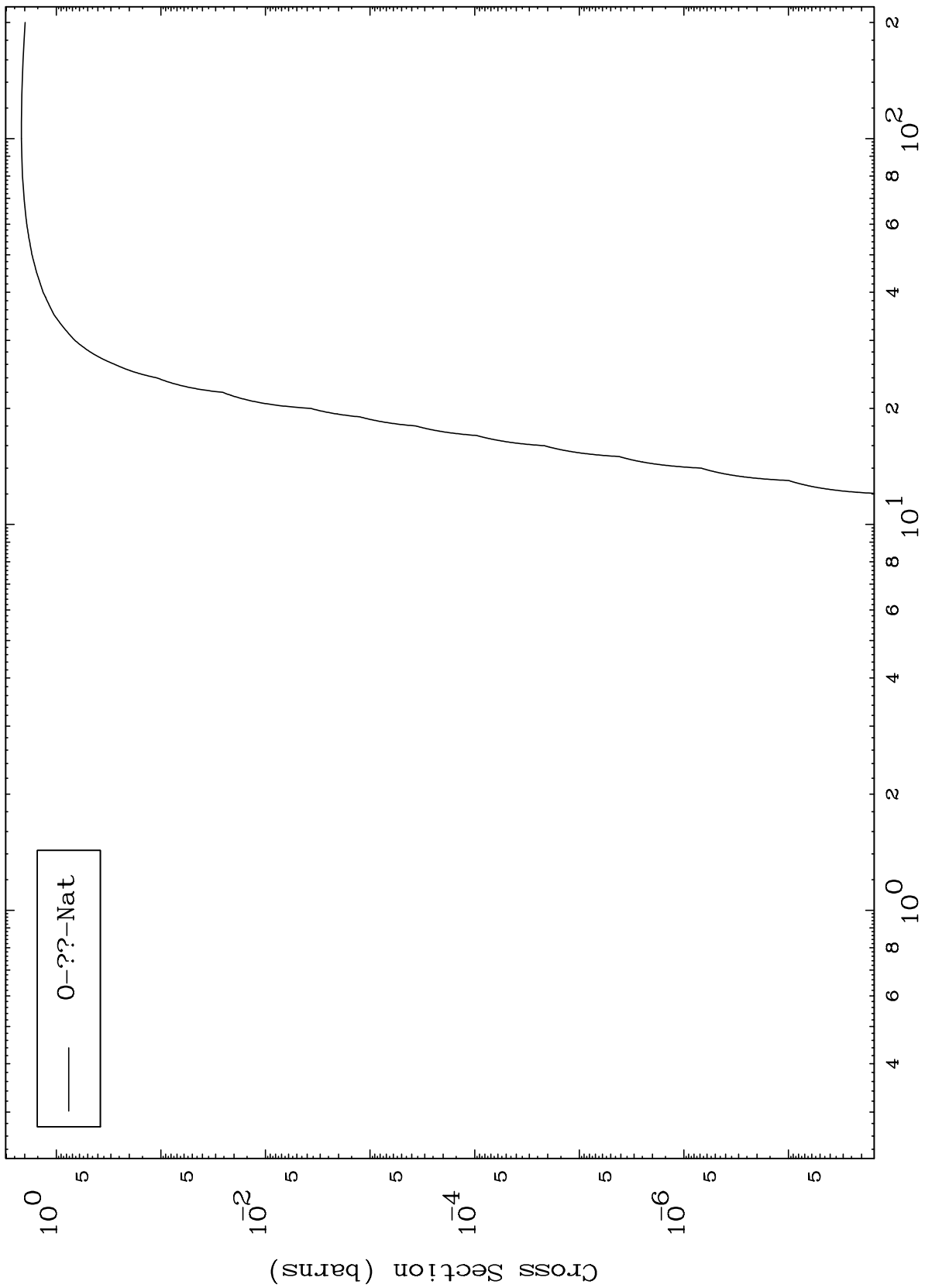


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Fission

95-Am-246

Radionuclide Production Cross Section

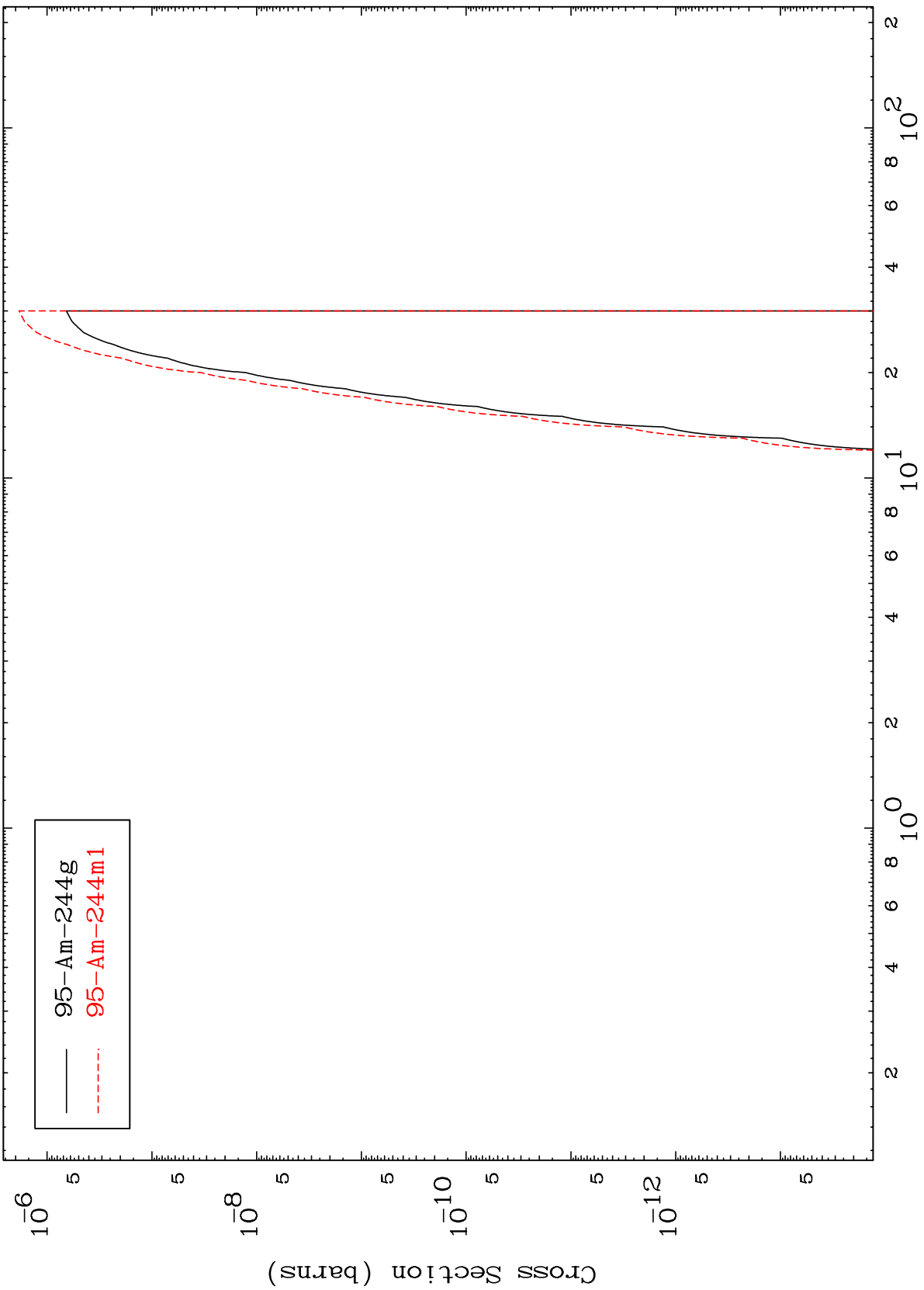


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(n,n') α

95-Am-246

Radionuclide Production Cross Section



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

Incident Energy (MeV)

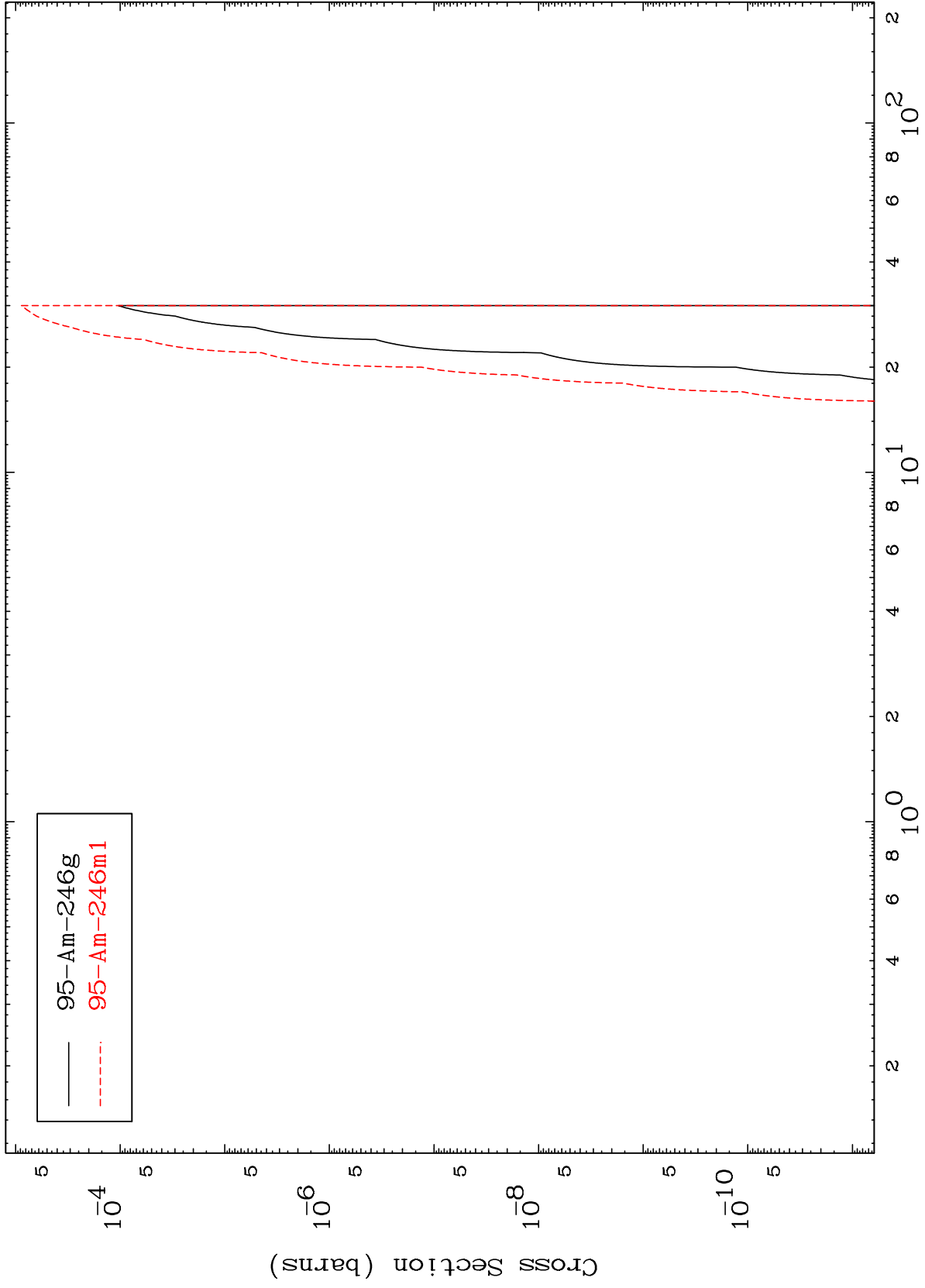
95-Am-246

MAT 9558

(n,He-3)

95-Am-246

Radionuclide Production Cross Section



95-Am-246g
95-Am-246m1