

Program EVALPLOT
(Version 2021-1)

by

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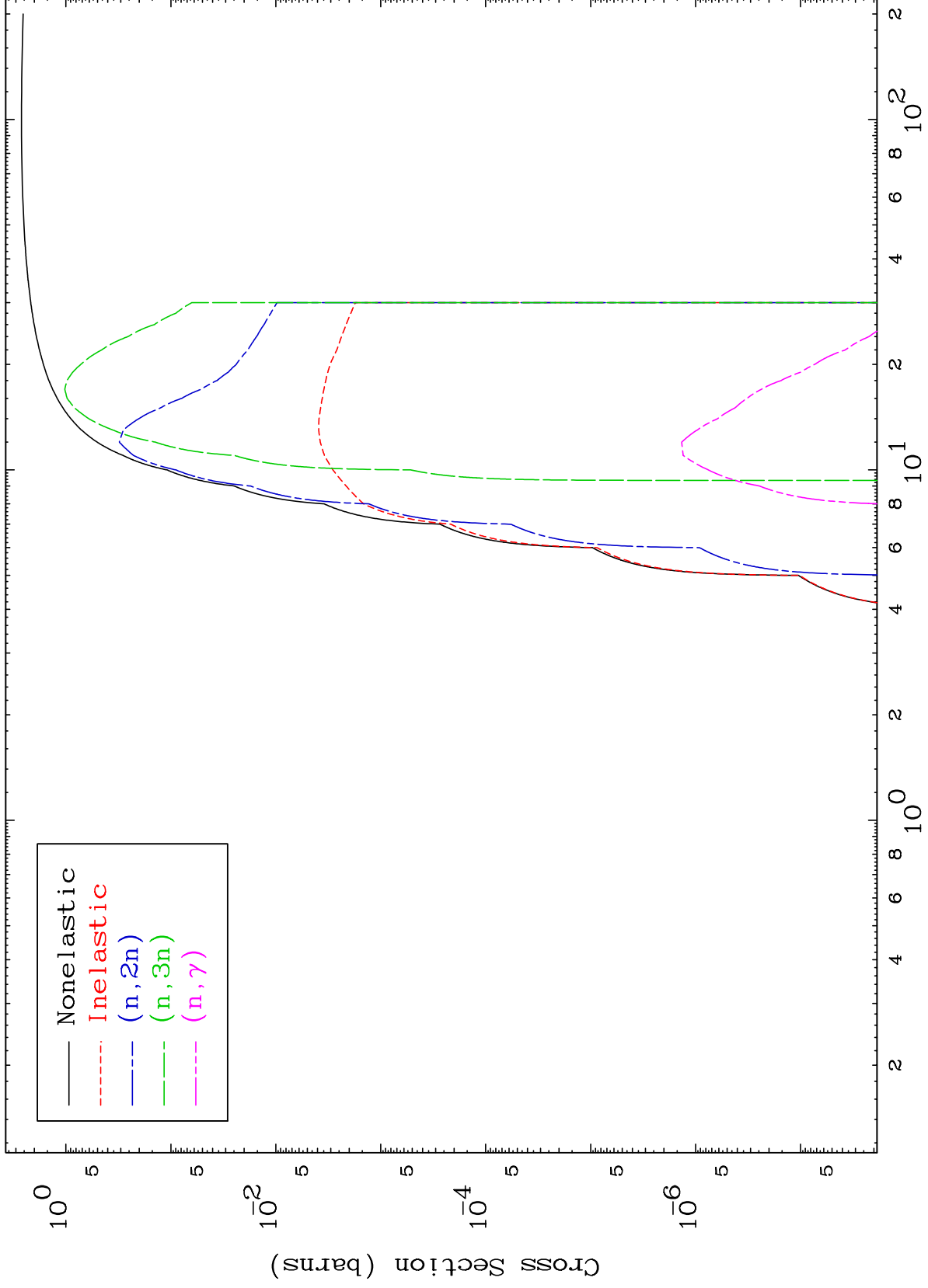
Press Mouse Button to Start

MAT 8243

Triton Major

82-Pb-210

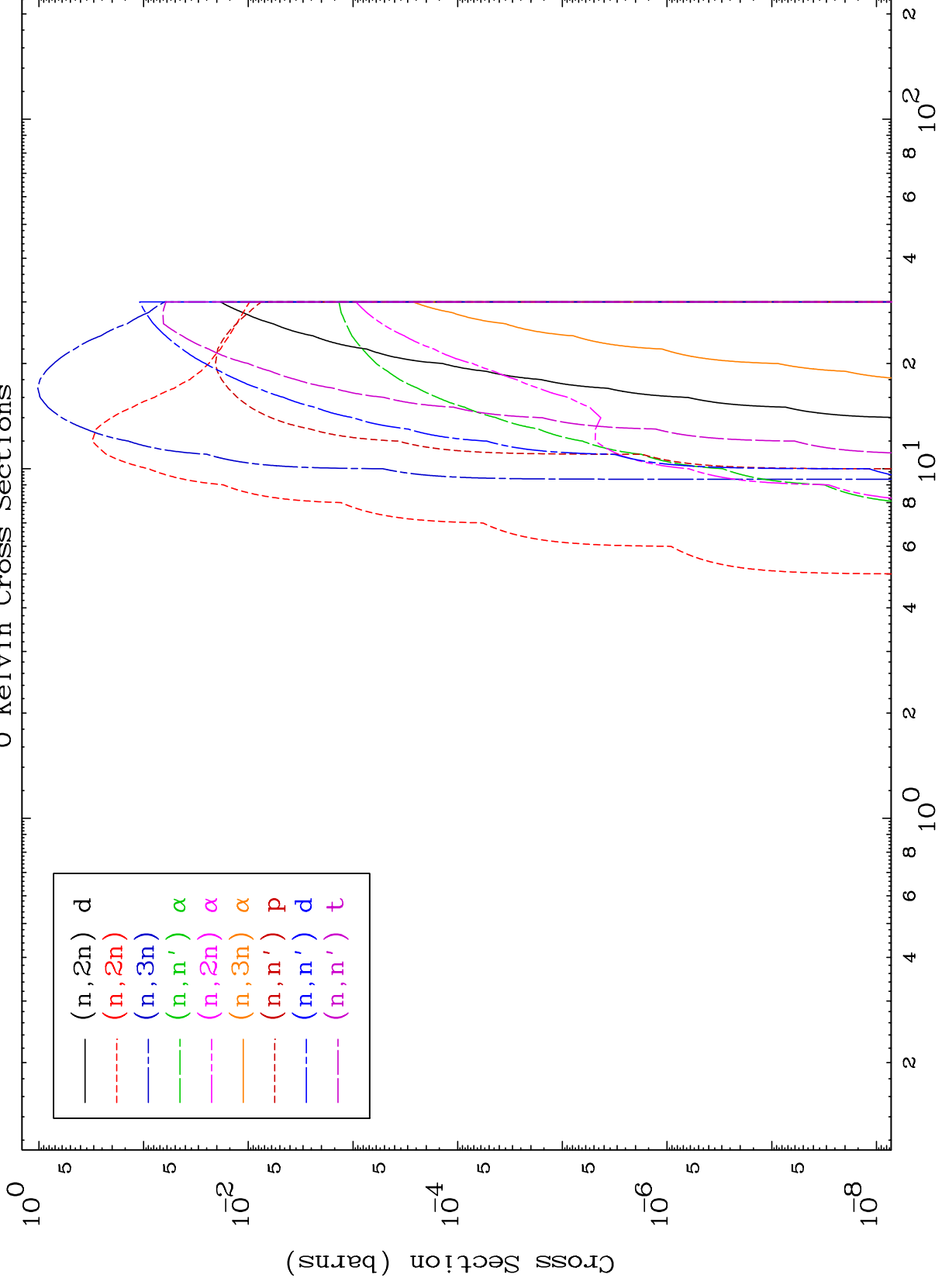
0 Kelvin Cross Sections



MAT 8243

Triton Neutron Absorption
0 Kelvin Cross Sections

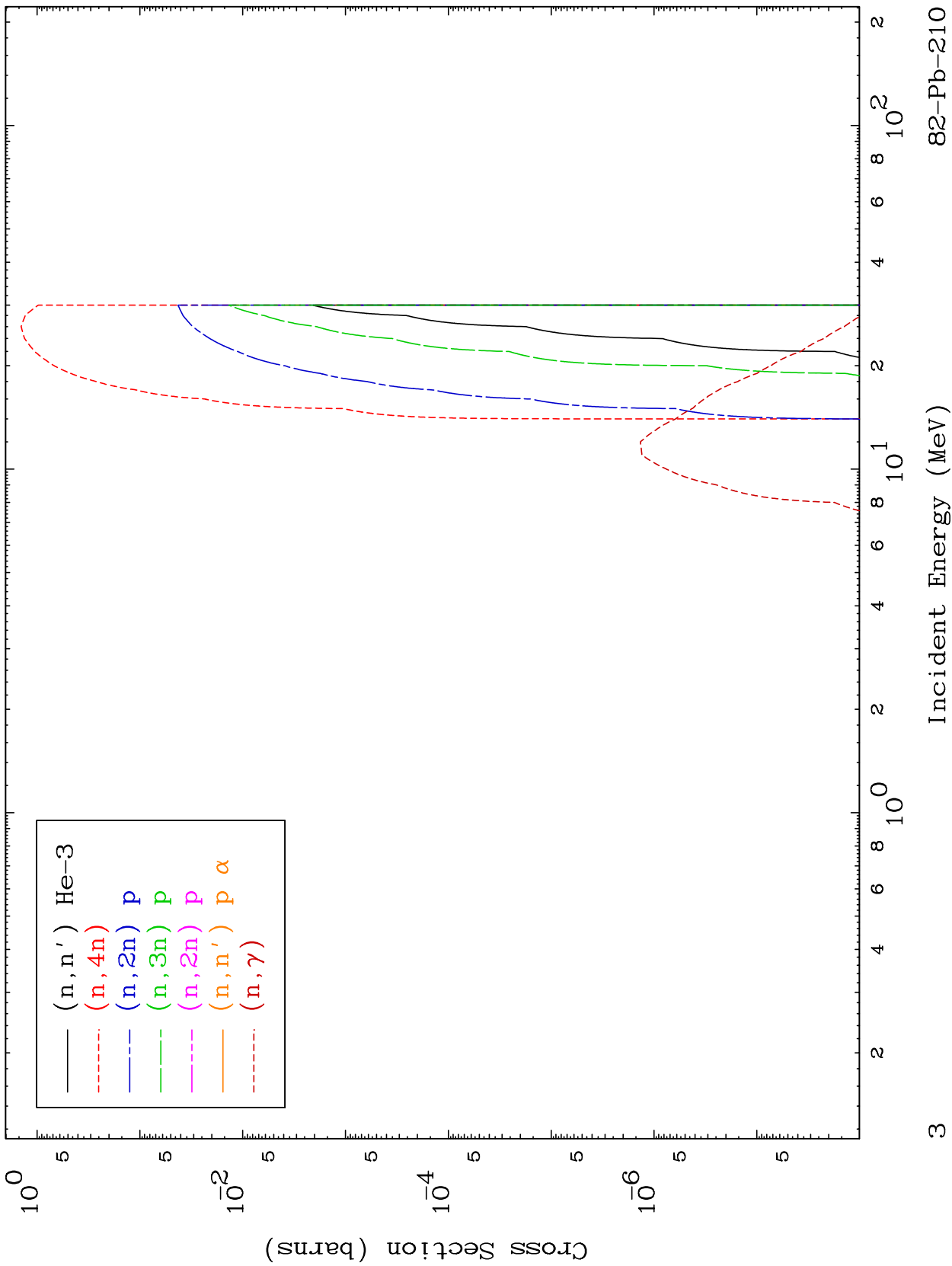
82-Pb-210



MAT 8243

Triton Neutron Absorption
0 Kelvin Cross Sections

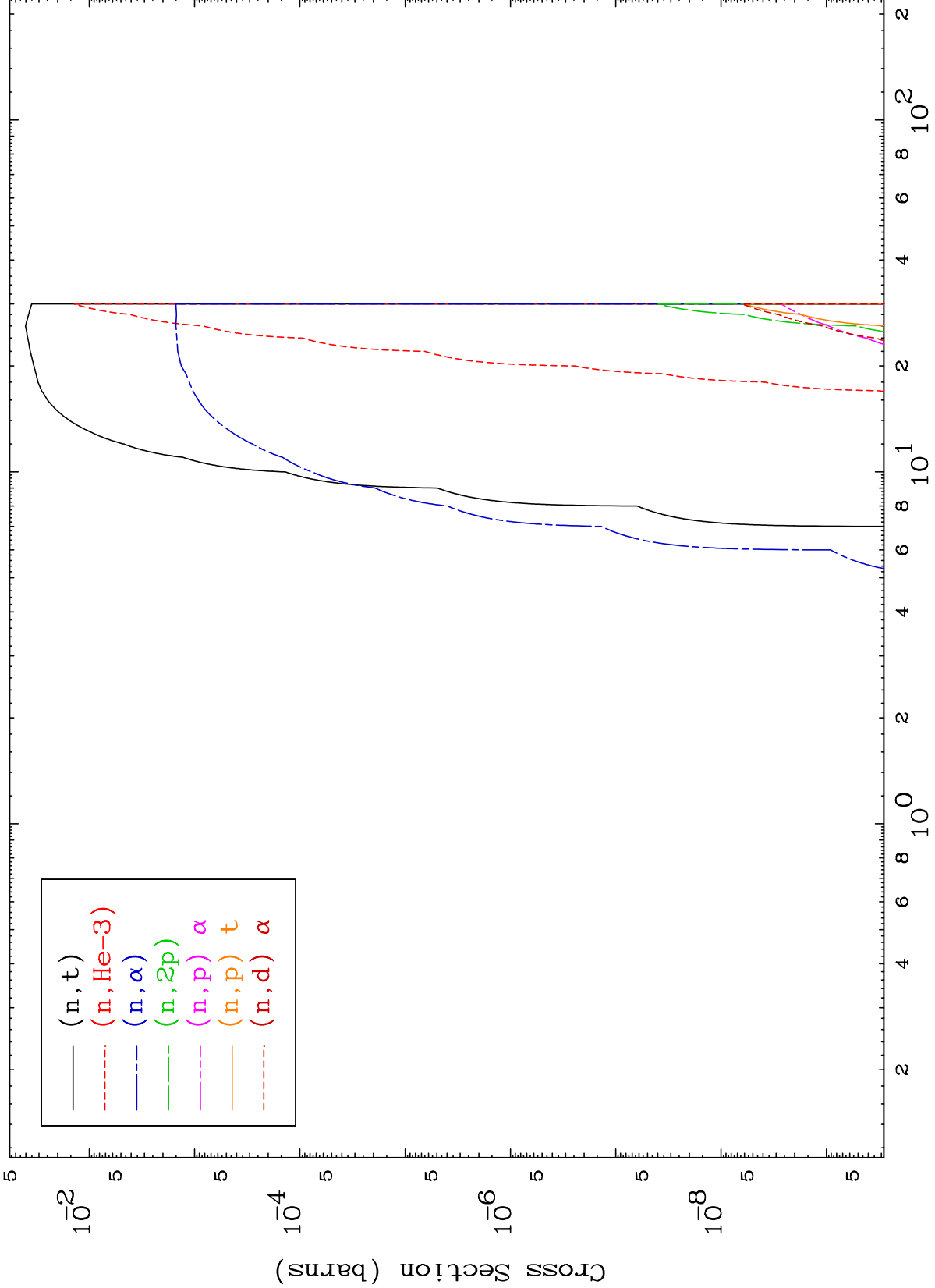
82-Pb-210



MAT 8243

Triton Neutron Absorption
0 Kelvin Cross Sections

82-Pb-210



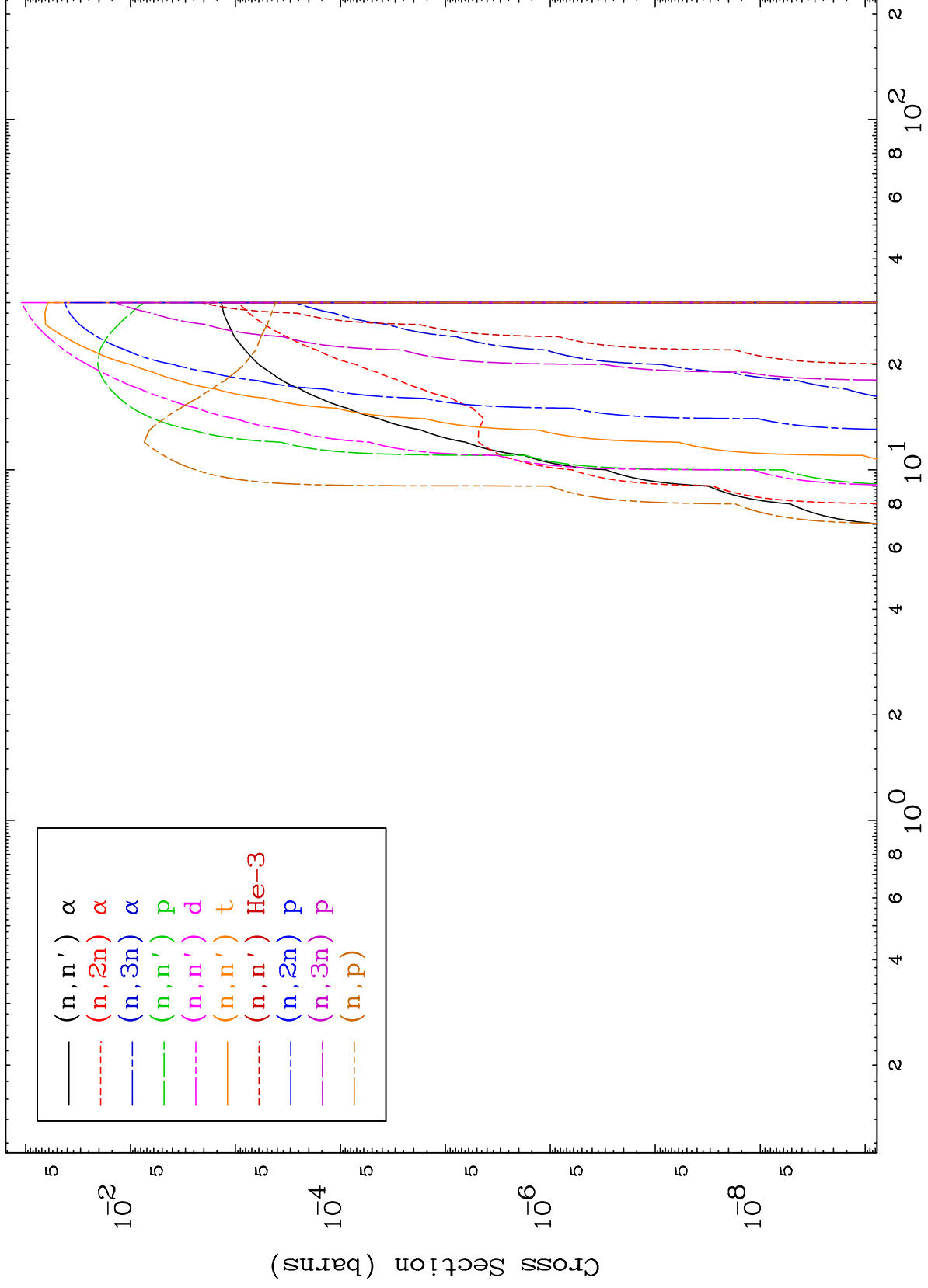
82-Pb-210

Incident Energy (MeV)

MAT 8243

Triton Charged Particle
0 Kelvin Cross Sections

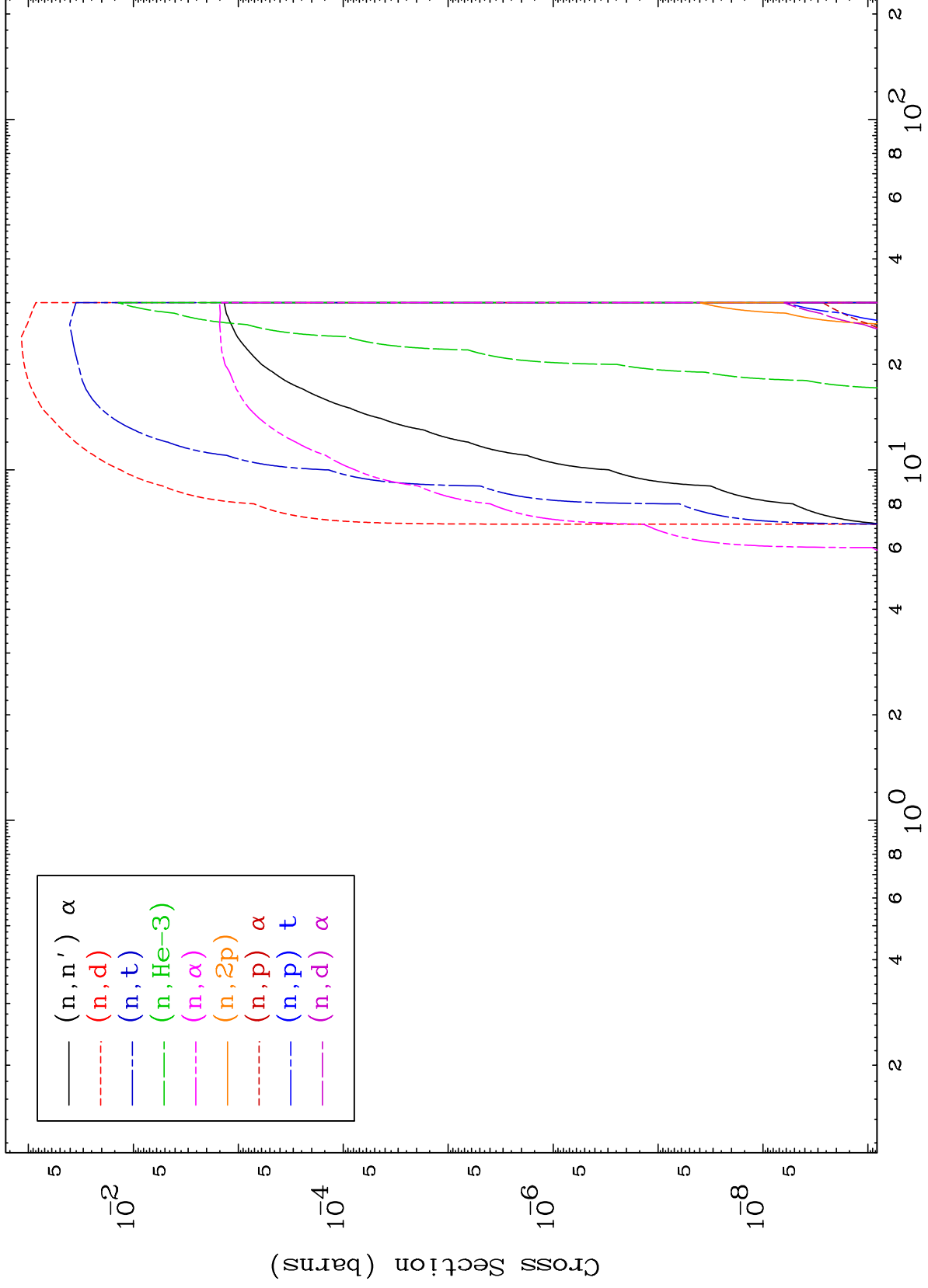
82-Pb-210



MAT 8243

Triton Charged Particle
0 Kelvin Cross Sections

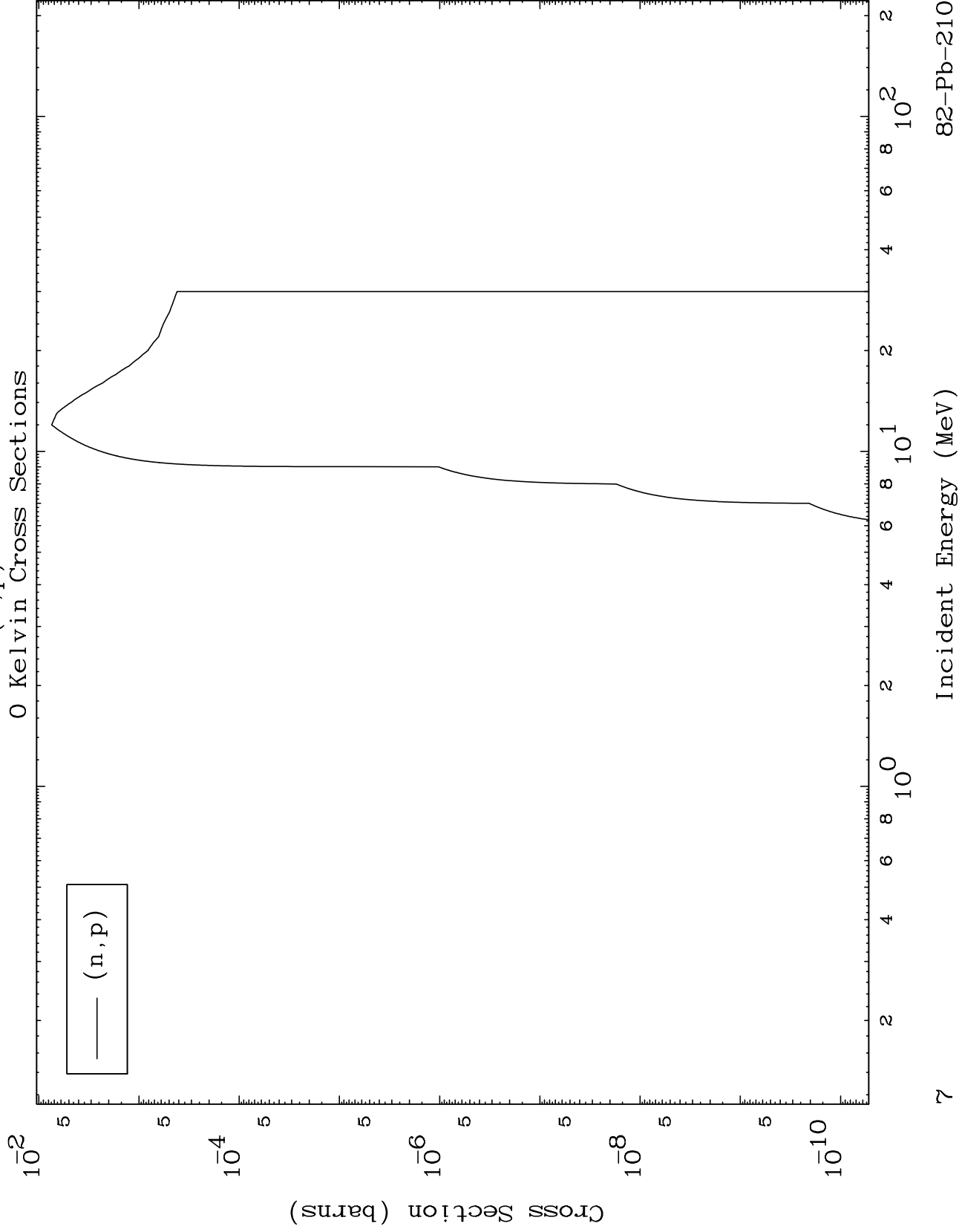
82-Pb-210



MAT 8243

(t,p) Levels

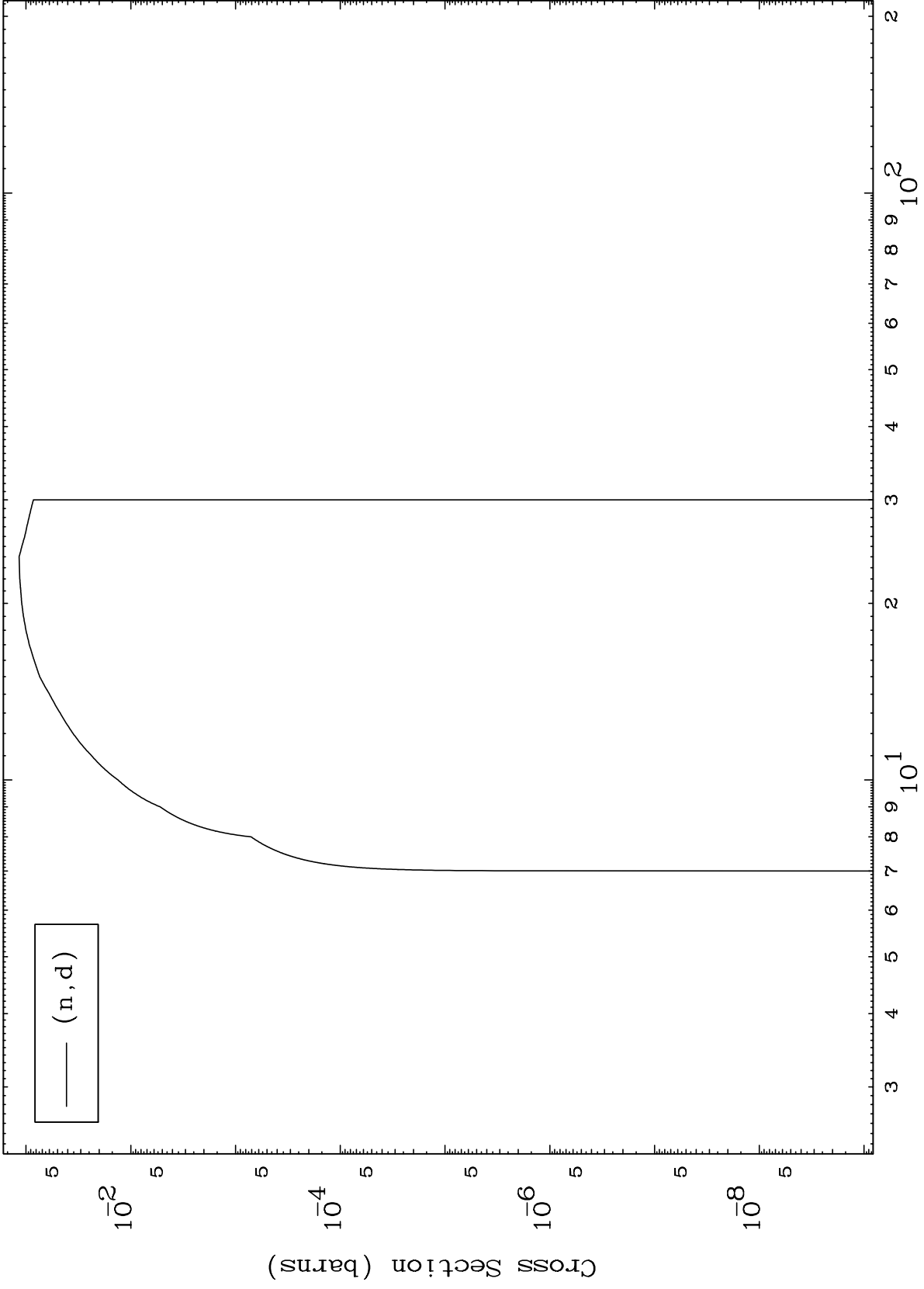
82-Pb-210



MAT 8243

82-Pb-210

(t,d) Levels
0 Kelvin Cross Sections

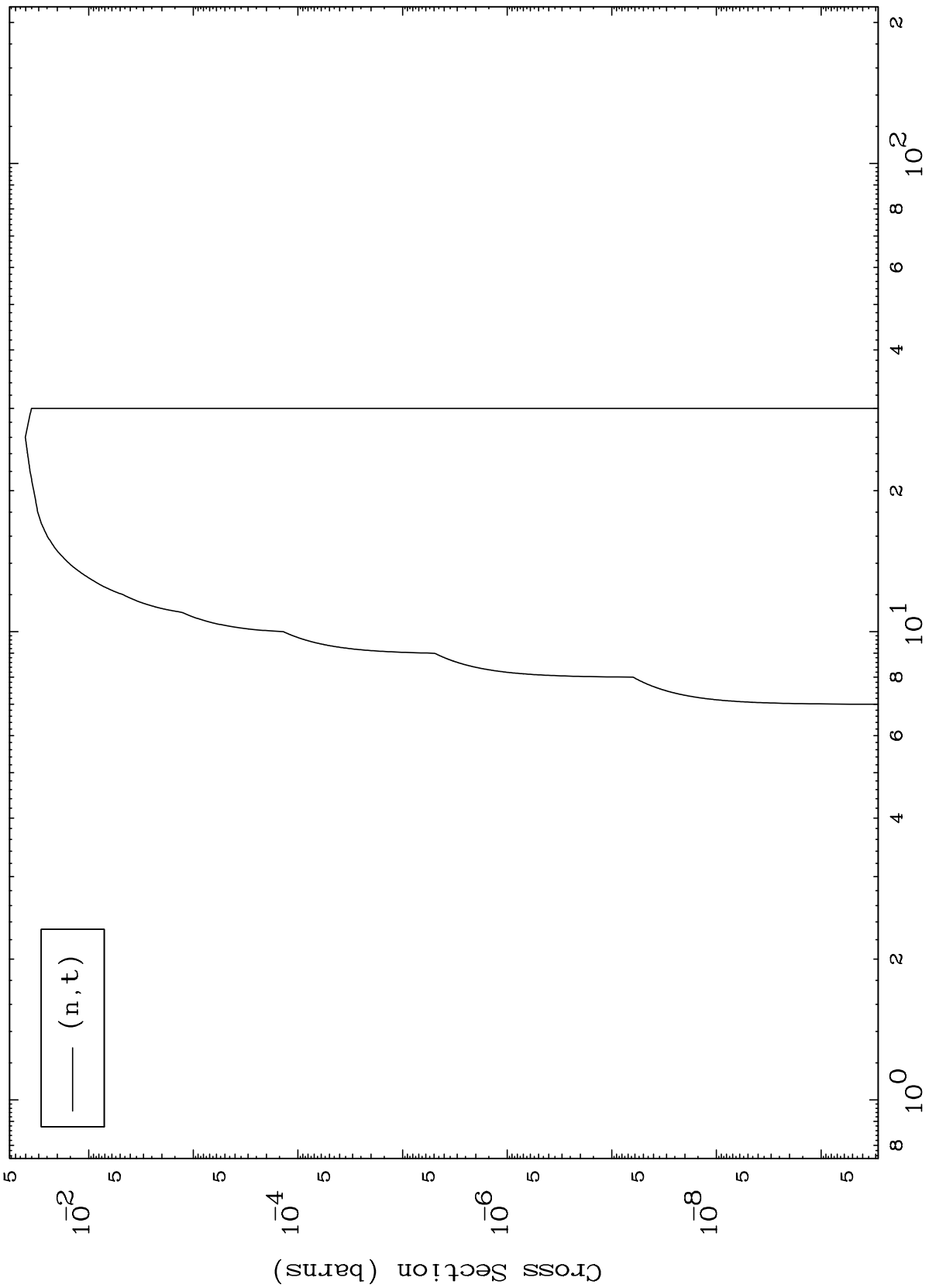


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(t, t) Levels

82-Pb-210

0 Kelvin Cross Sections



9

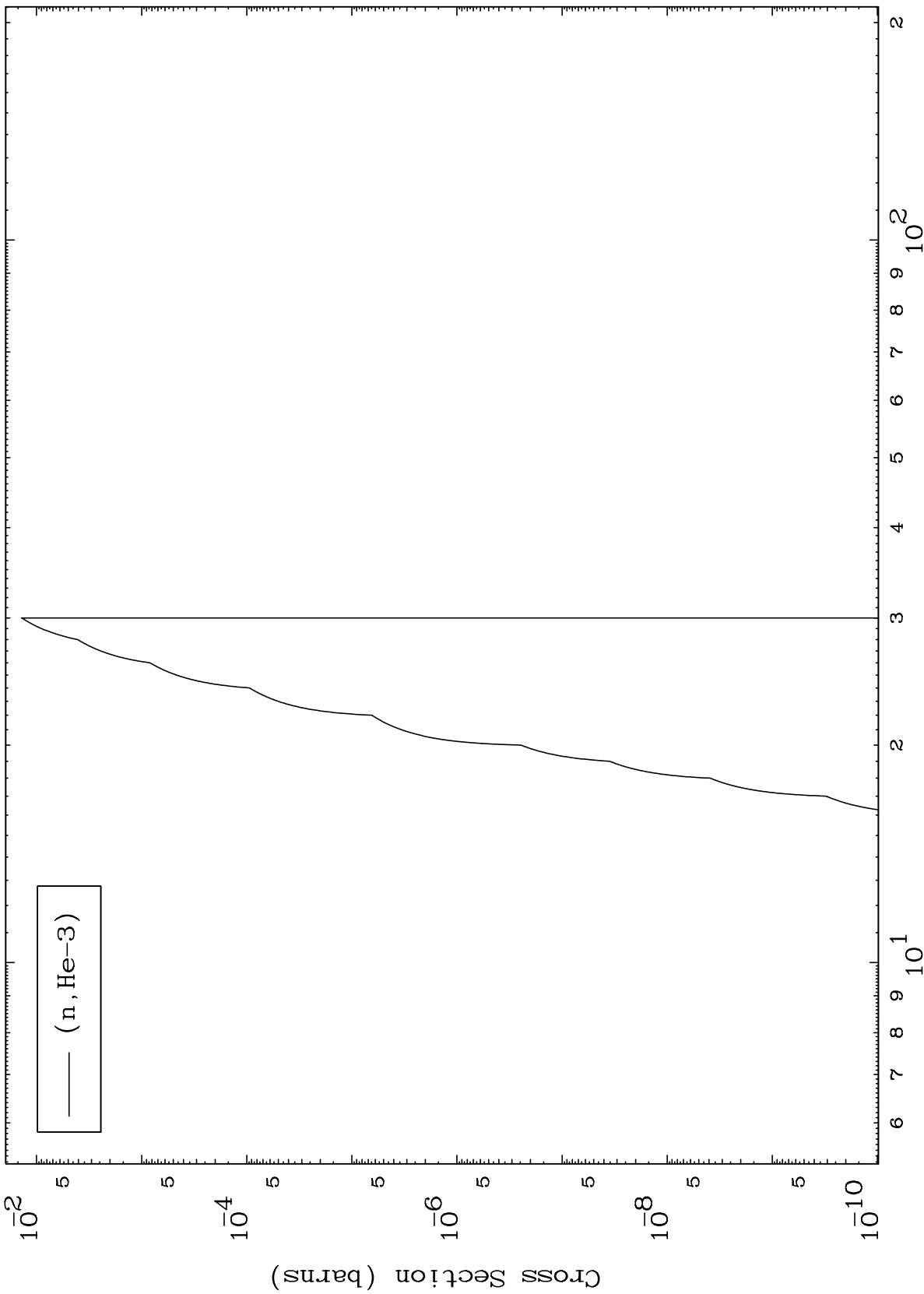
Incident Energy (MeV)

82-Pb-210

MAT 8243

82-Pb-210

(t, He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

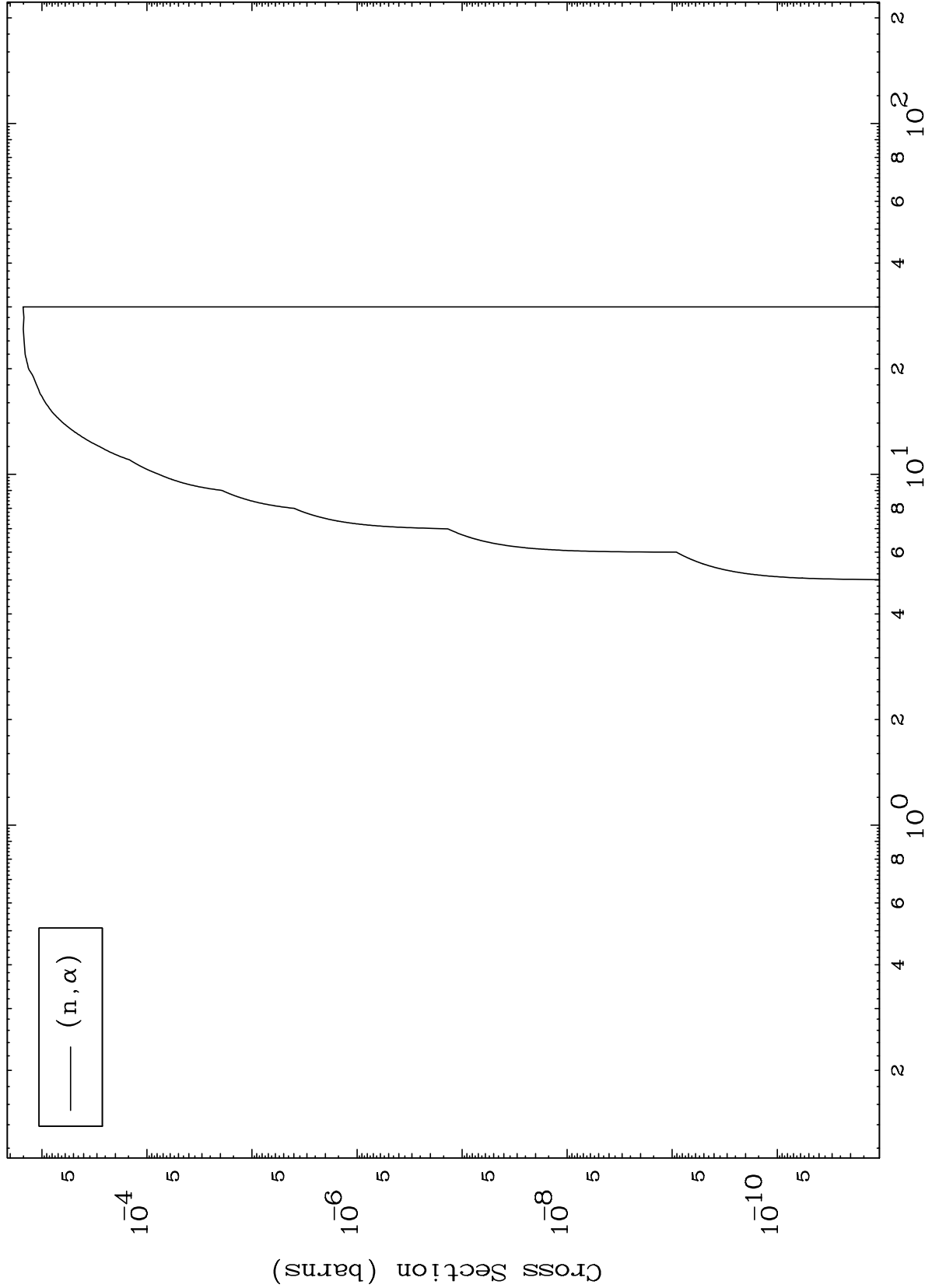
82-Pb-210

MAT 8243

(t, α) Levels

82-Pb-210

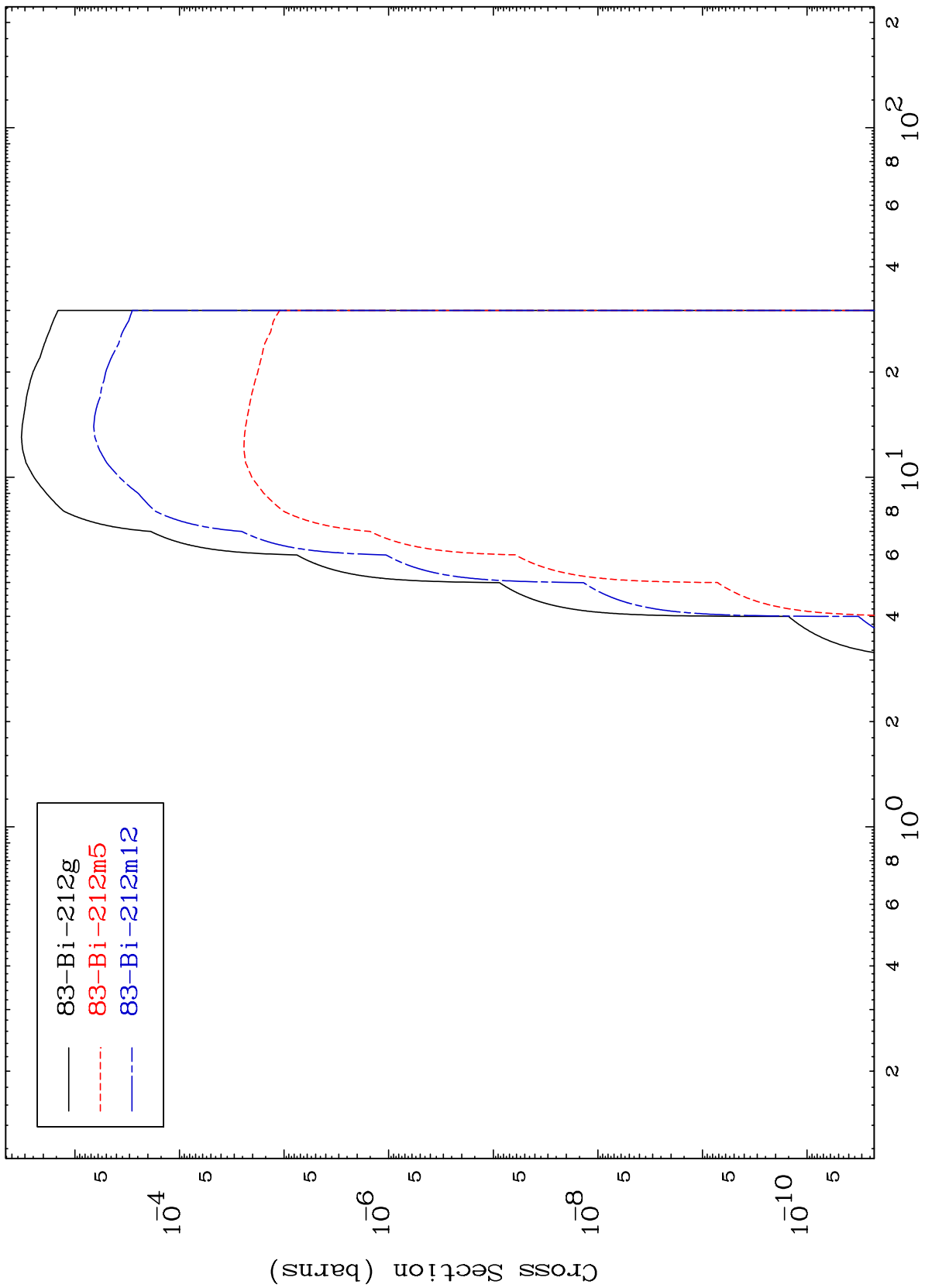
0 Kelvin Cross Sections



MAT 8243

82-Pb-210

Inelastic
Radionuclide Production Cross Section



82-Pb-210

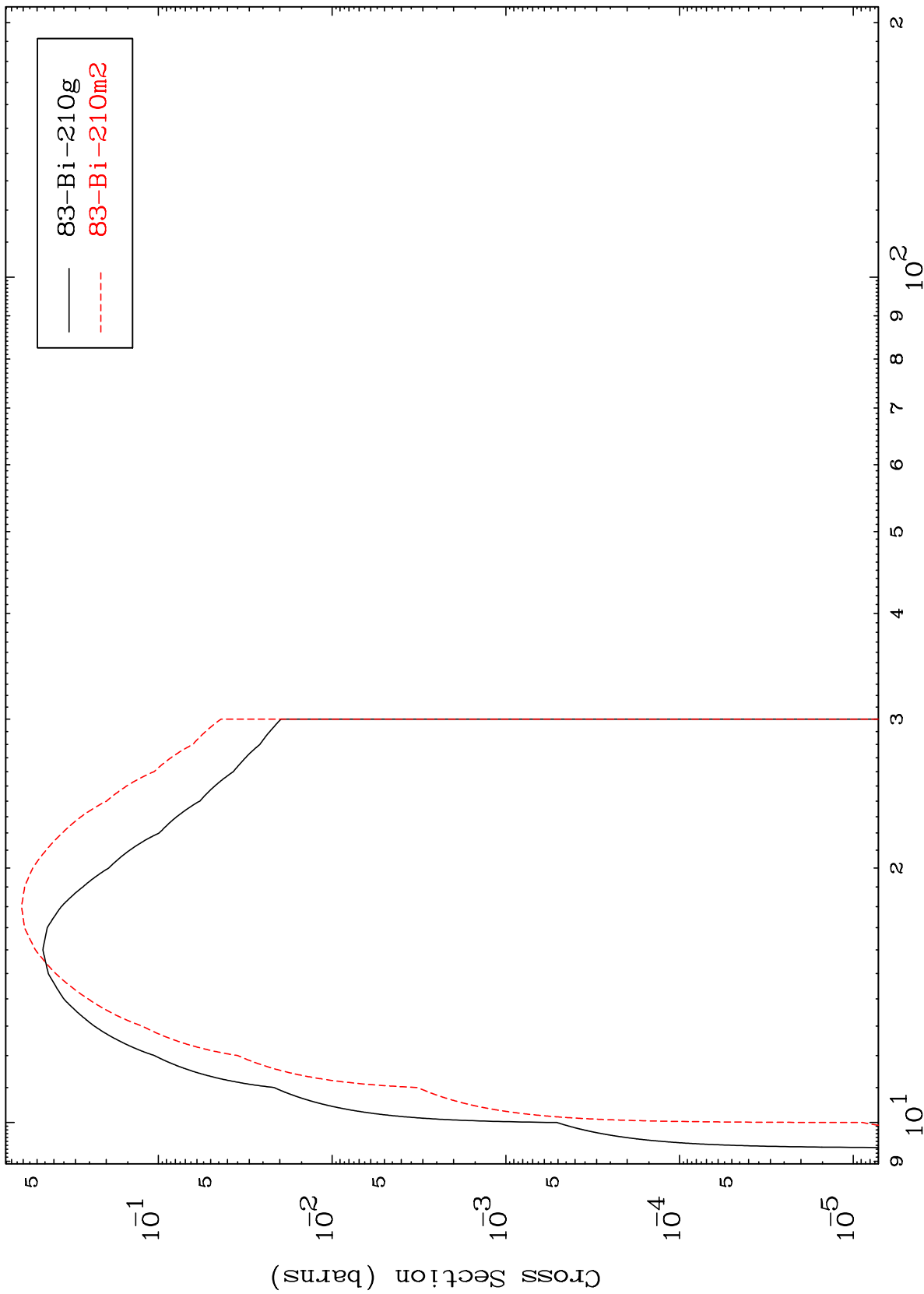
Incident Energy (MeV)

12

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82-Pb-210

(n,3n)
Radionuclide Production Cross Section



82-Pb-210

Incident Energy (MeV)

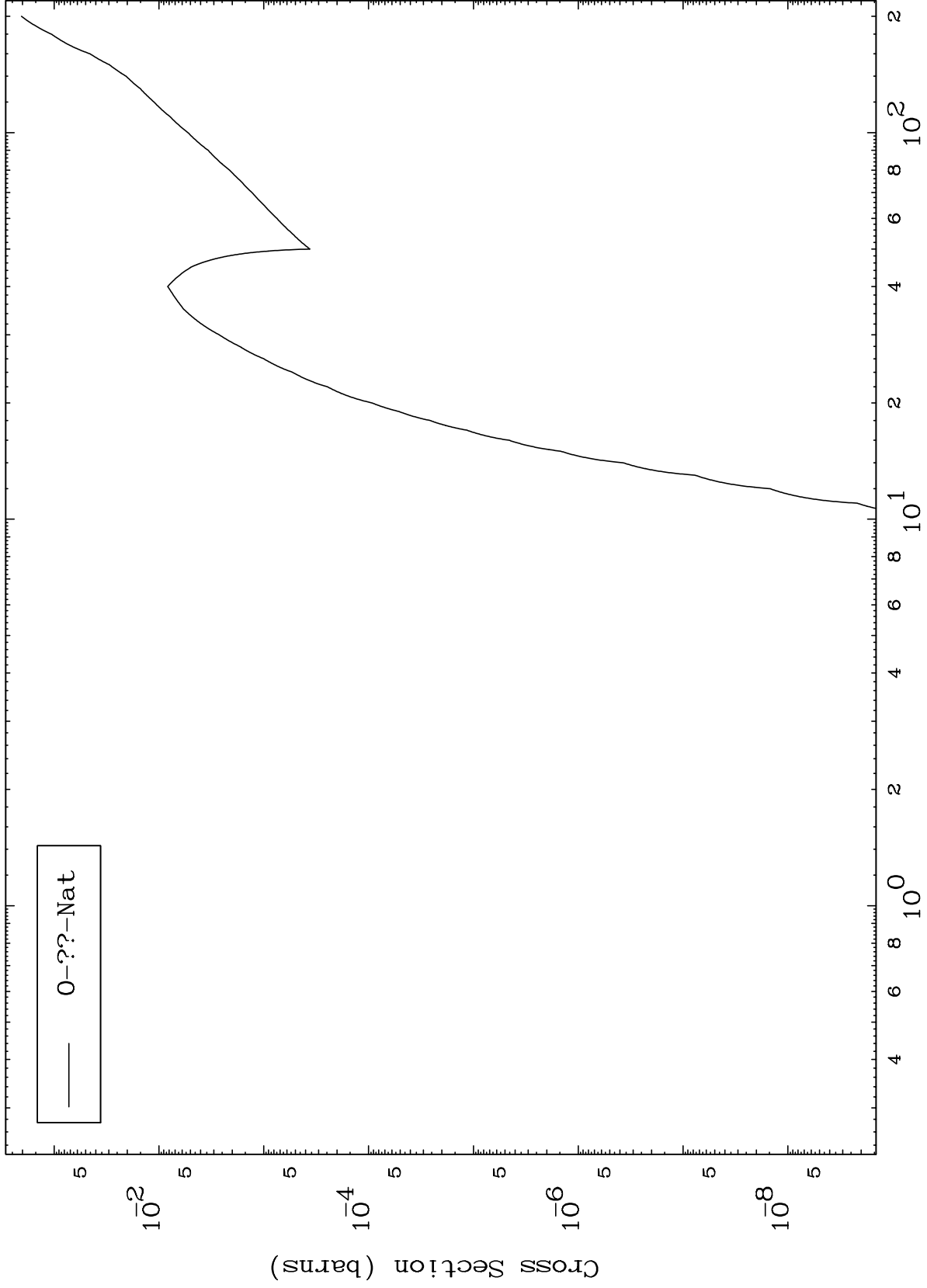
13

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Fission

82-Pb-210

Radionuclide Production Cross Section



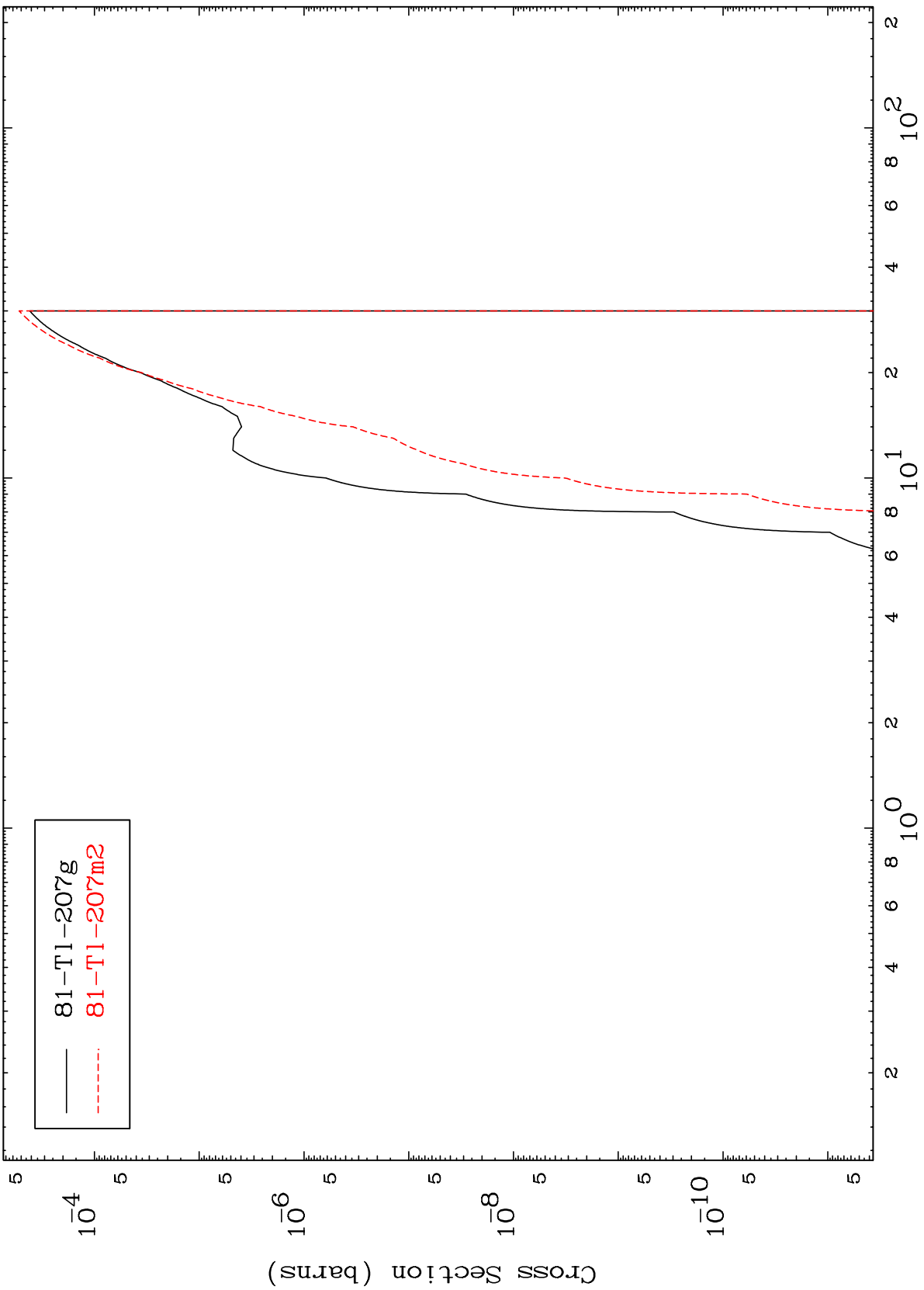
— 0-??-Nat

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$(n,2n) \alpha$

82-Pb-210

Radionuclide Production Cross Section



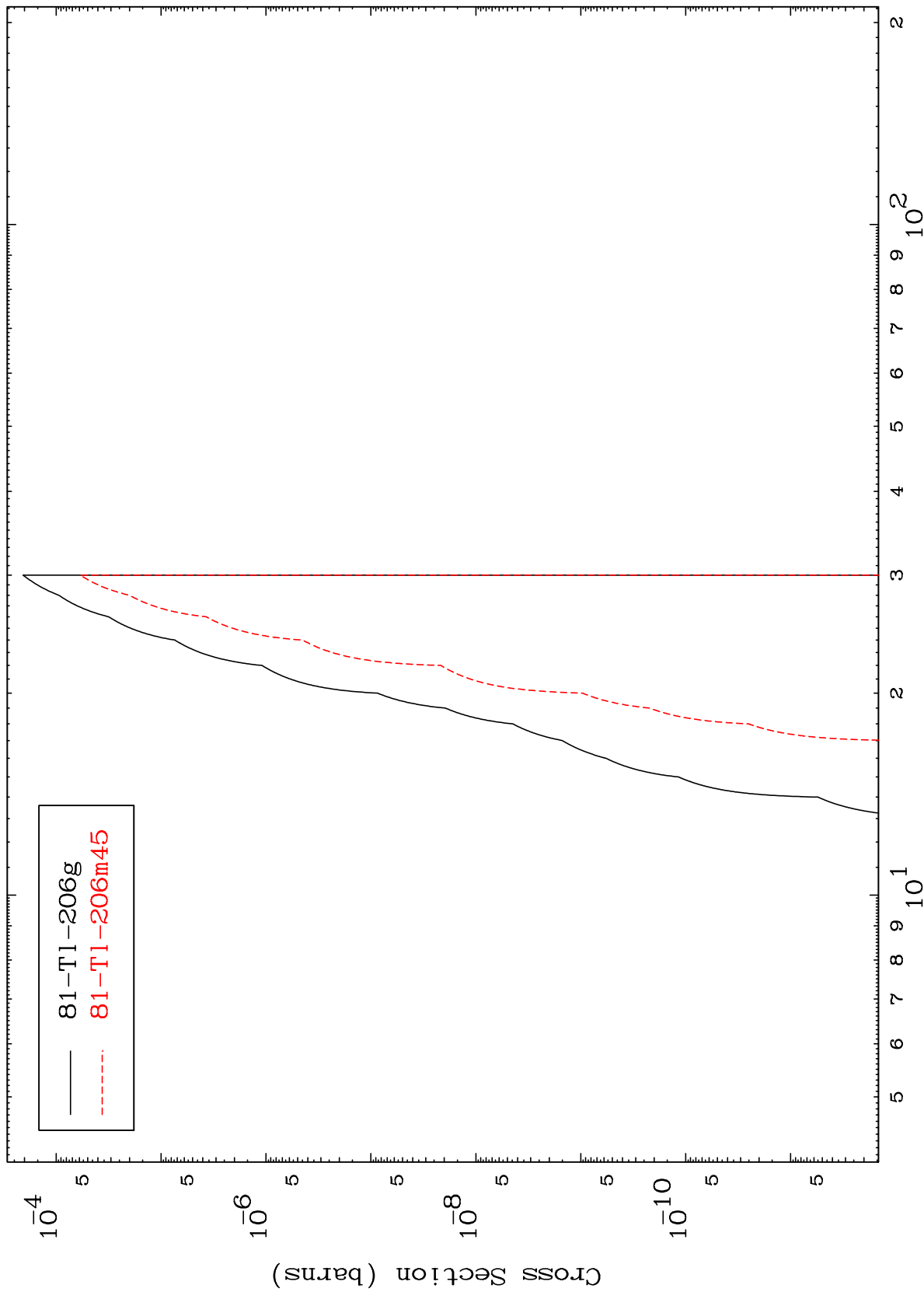
81-Tl-207g
81-Tl-207m2

MAT 8243

$(n,3n) \alpha$

82-Pb-210

Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-210