

Program EVALPLOT
(Version 2021-1)

by

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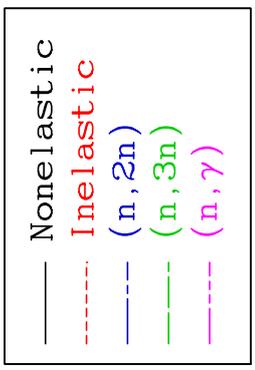
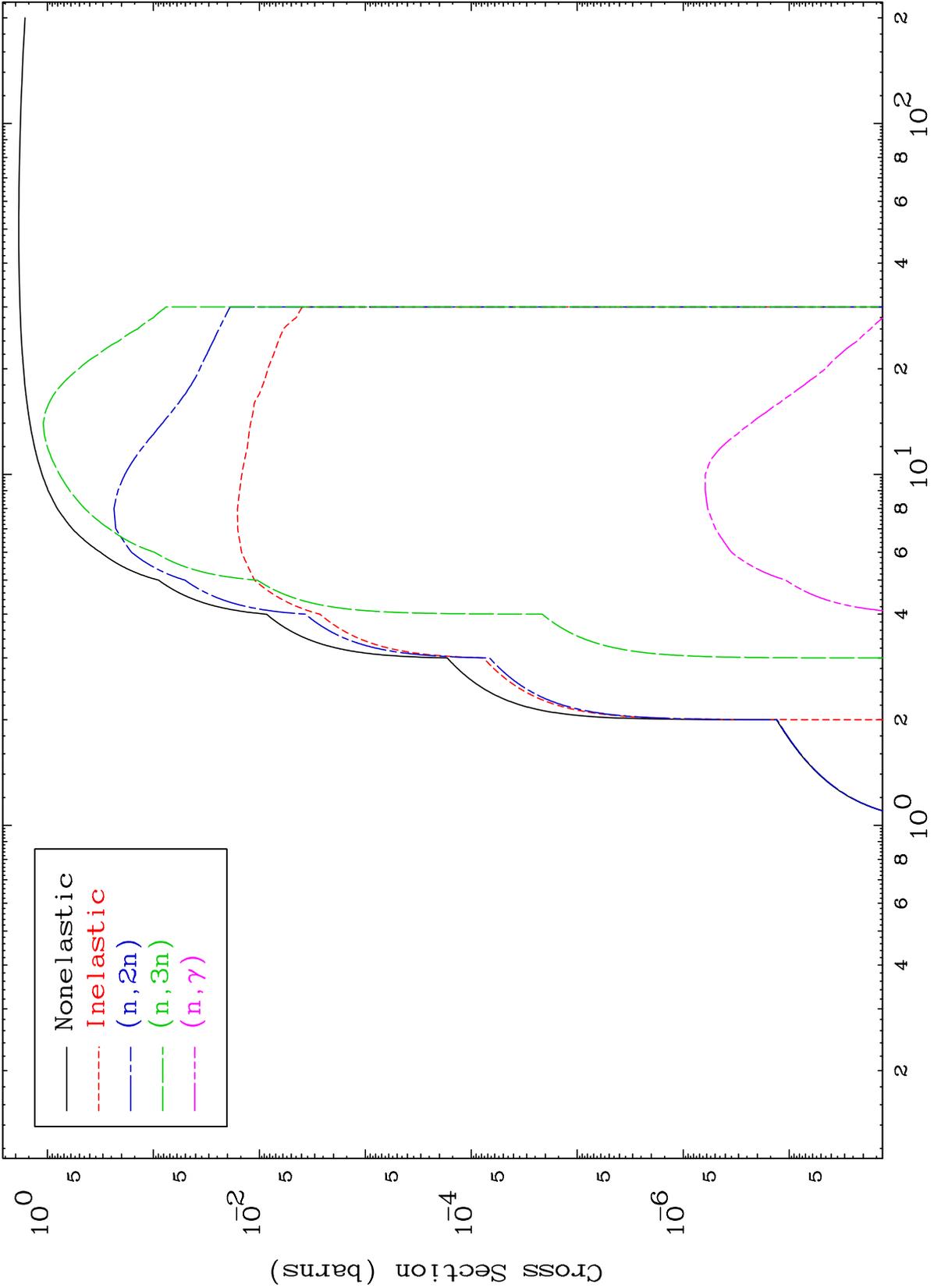
Press Mouse Button to Start

MAT 3740

Triton Major

³⁷Rb-90

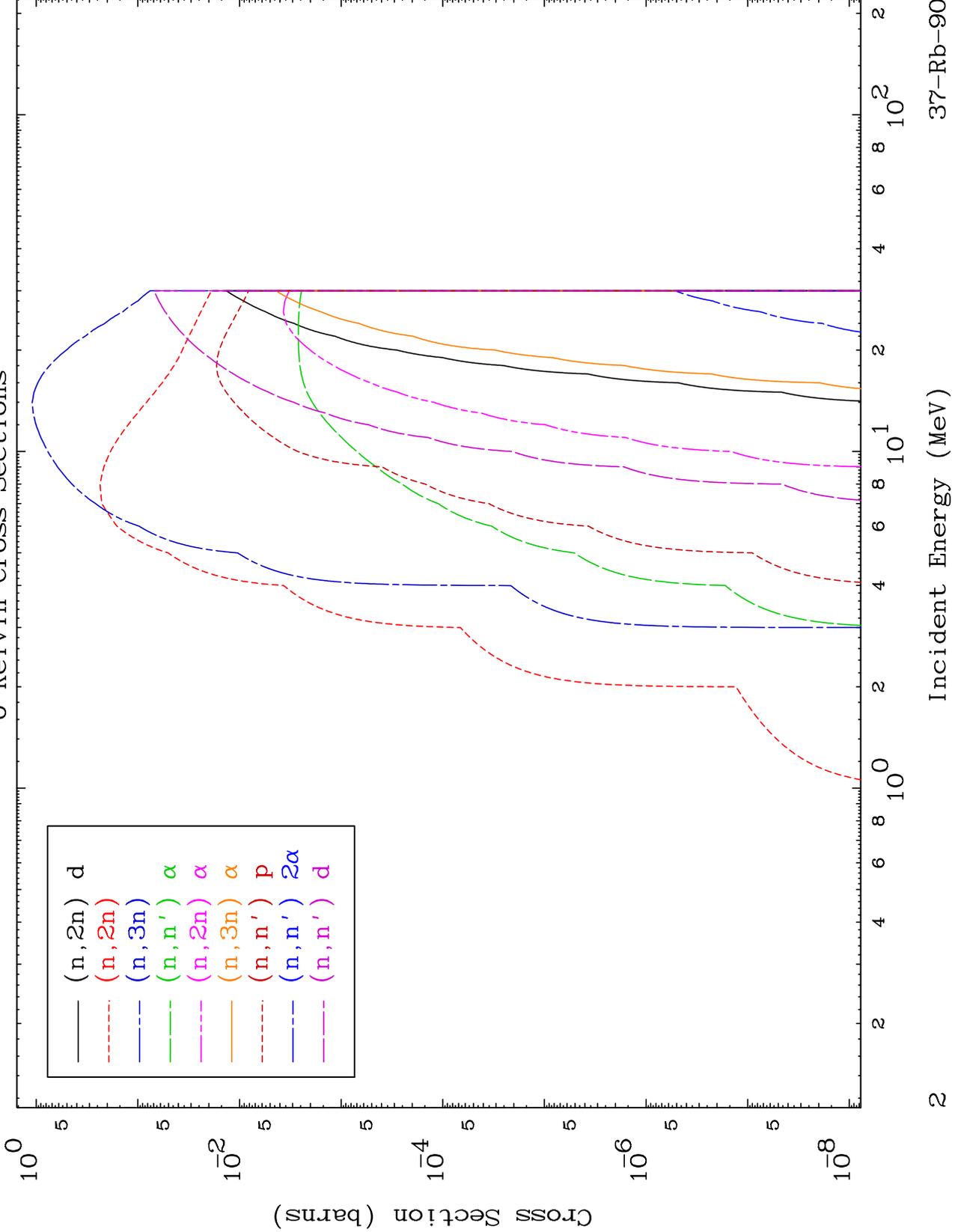
0 Kelvin Cross Sections



MAT 3740

Triton Neutron Absorption
0 Kelvin Cross Sections

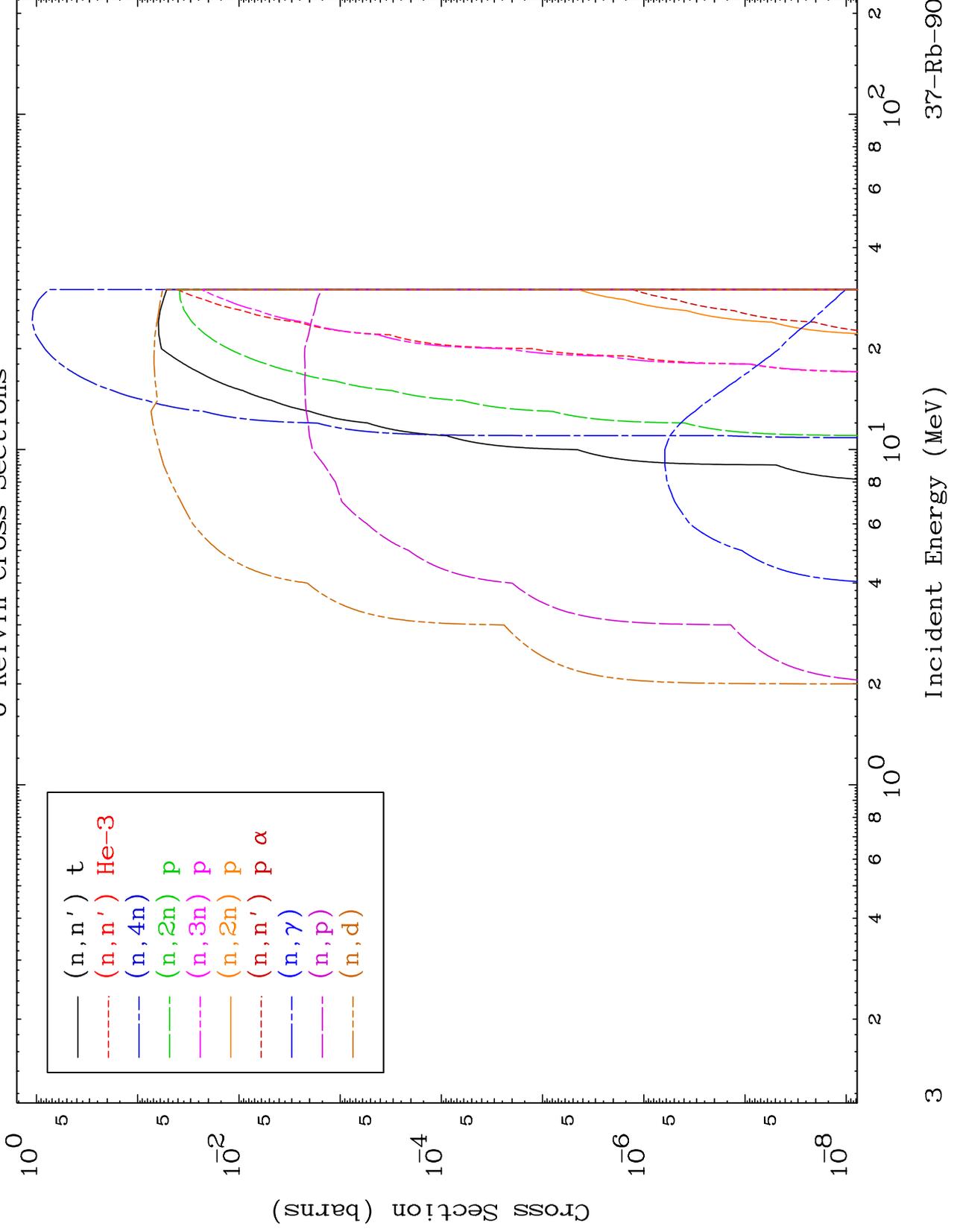
³⁷Rb-90



MAT 3740

Triton Neutron Absorption
0 Kelvin Cross Sections

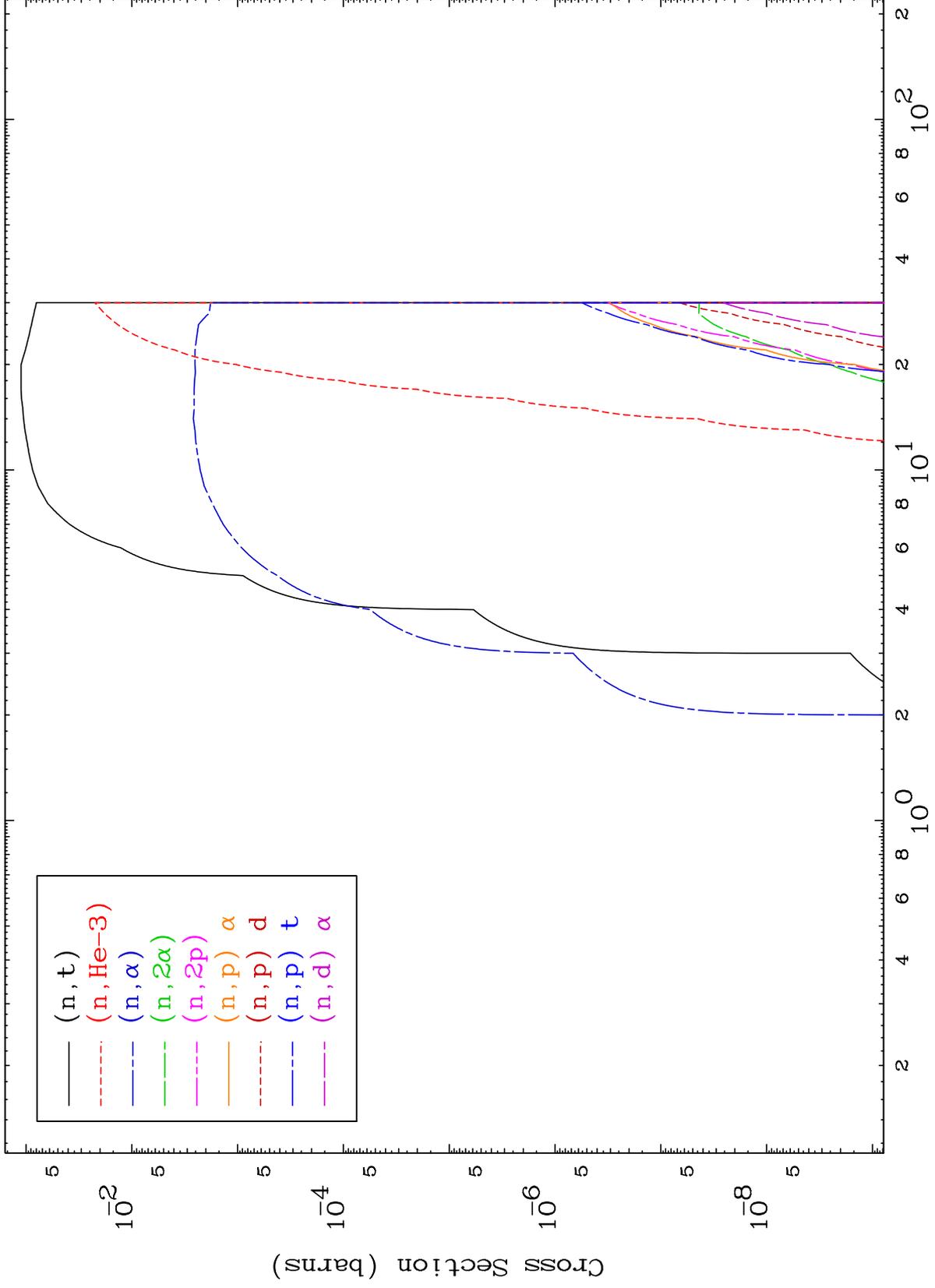
³⁷Rb-90



MAT 3740

Triton Neutron Absorption
0 Kelvin Cross Sections

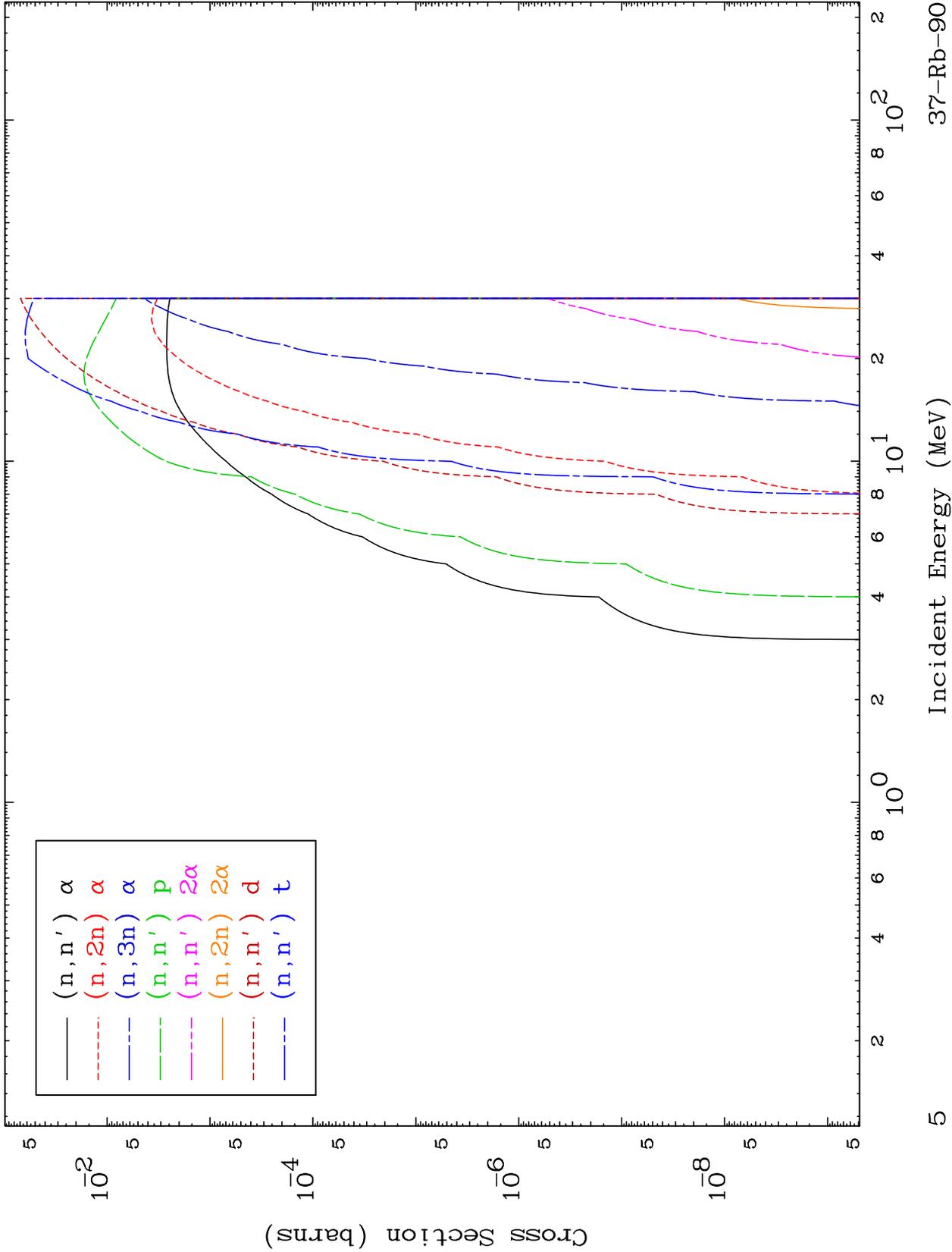
37-Rb-90



MAT 3740

Triton Charged Particle
0 Kelvin Cross Sections

37-Rb-90



5

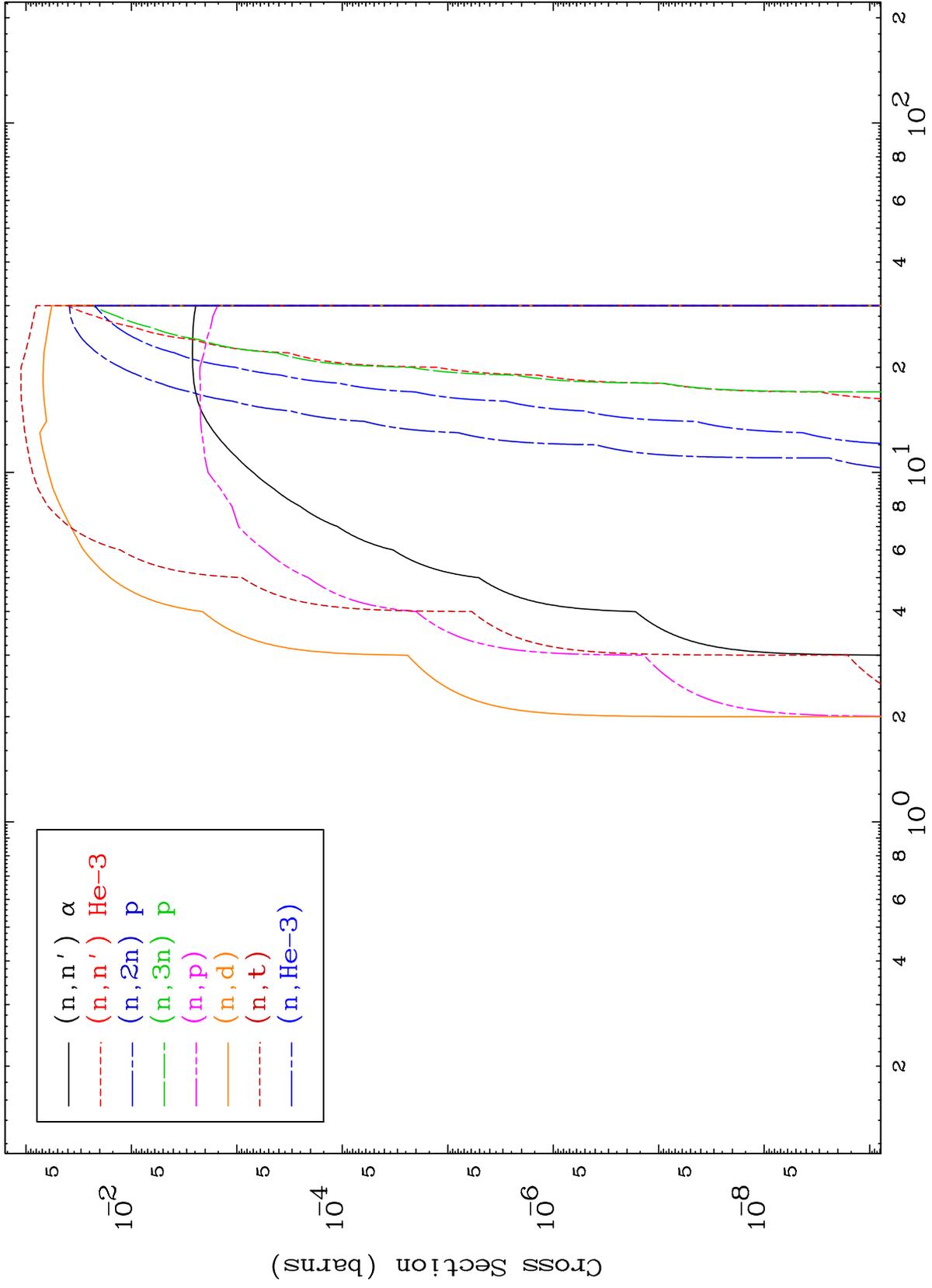
Incident Energy (MeV)

37-Rb-90

MAT 3740

Triton Charged Particle
0 Kelvin Cross Sections

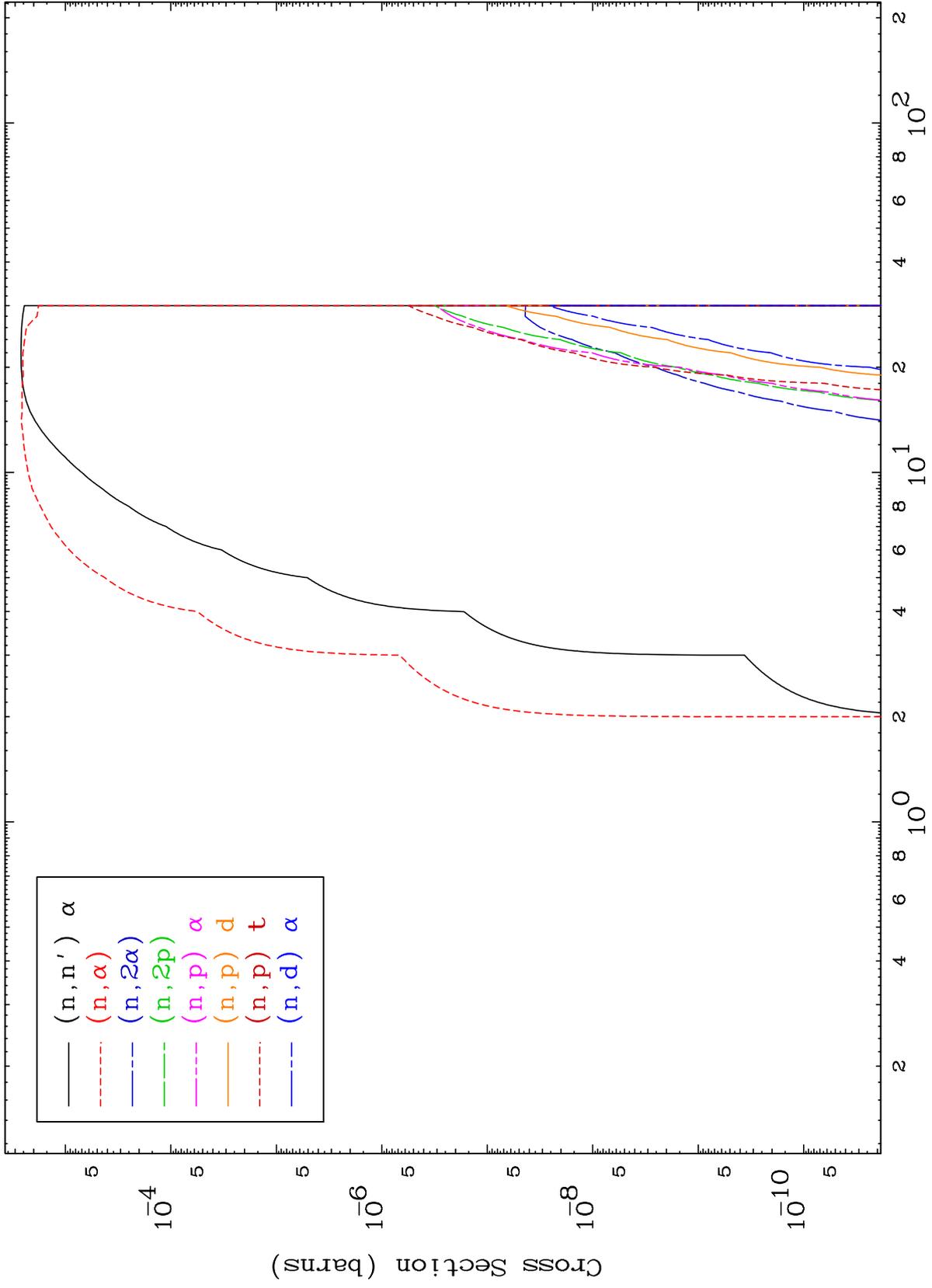
37-Rb-90



MAT 3740

Triton Charged Particle
0 Kelvin Cross Sections

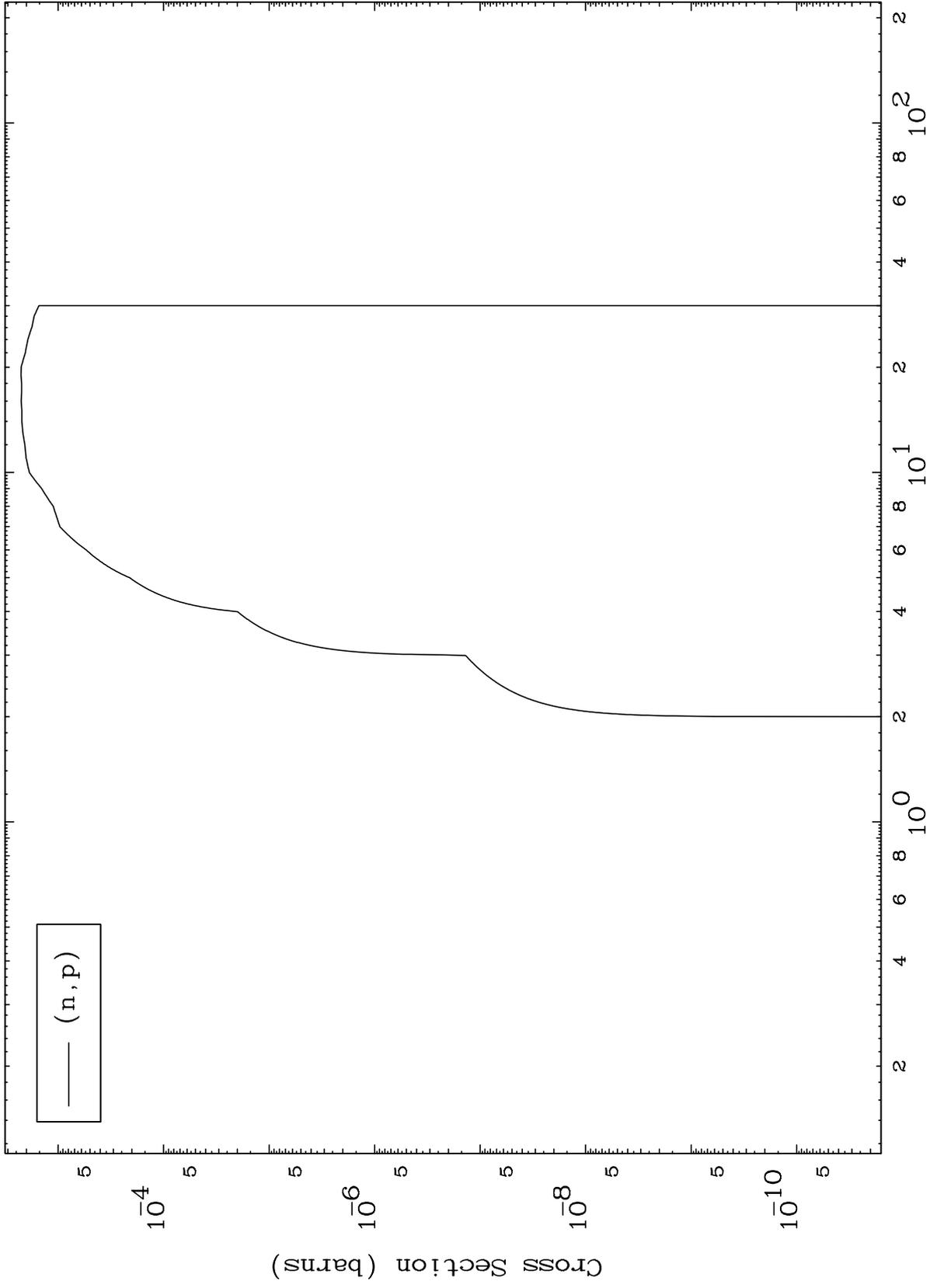
37-Rb-90



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(t,p) Levels
0 Kelvin Cross Sections

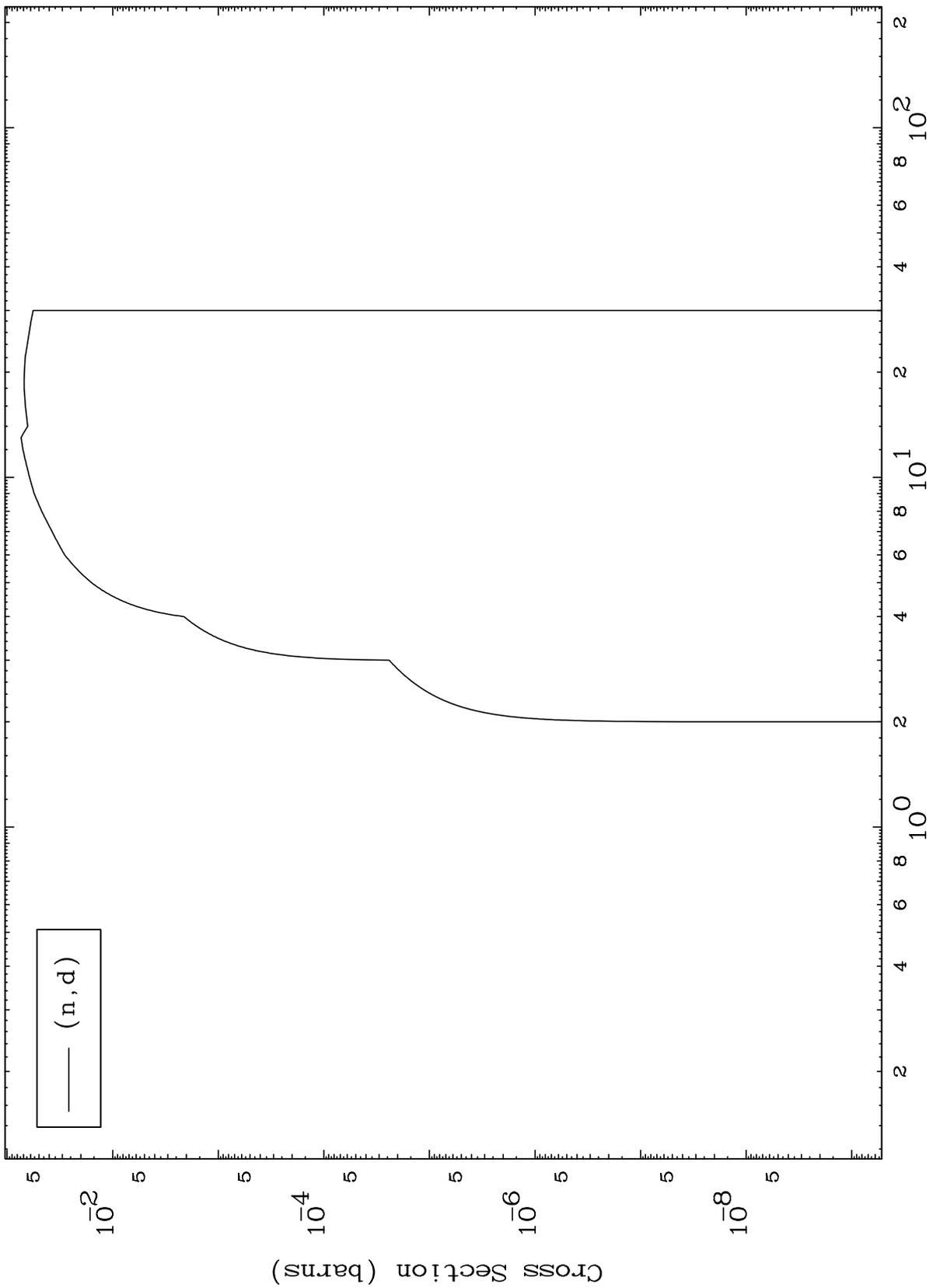
³⁷Rb-90



MAT 3740

37-Rb-90

(t,d) Levels
0 Kelvin Cross Sections

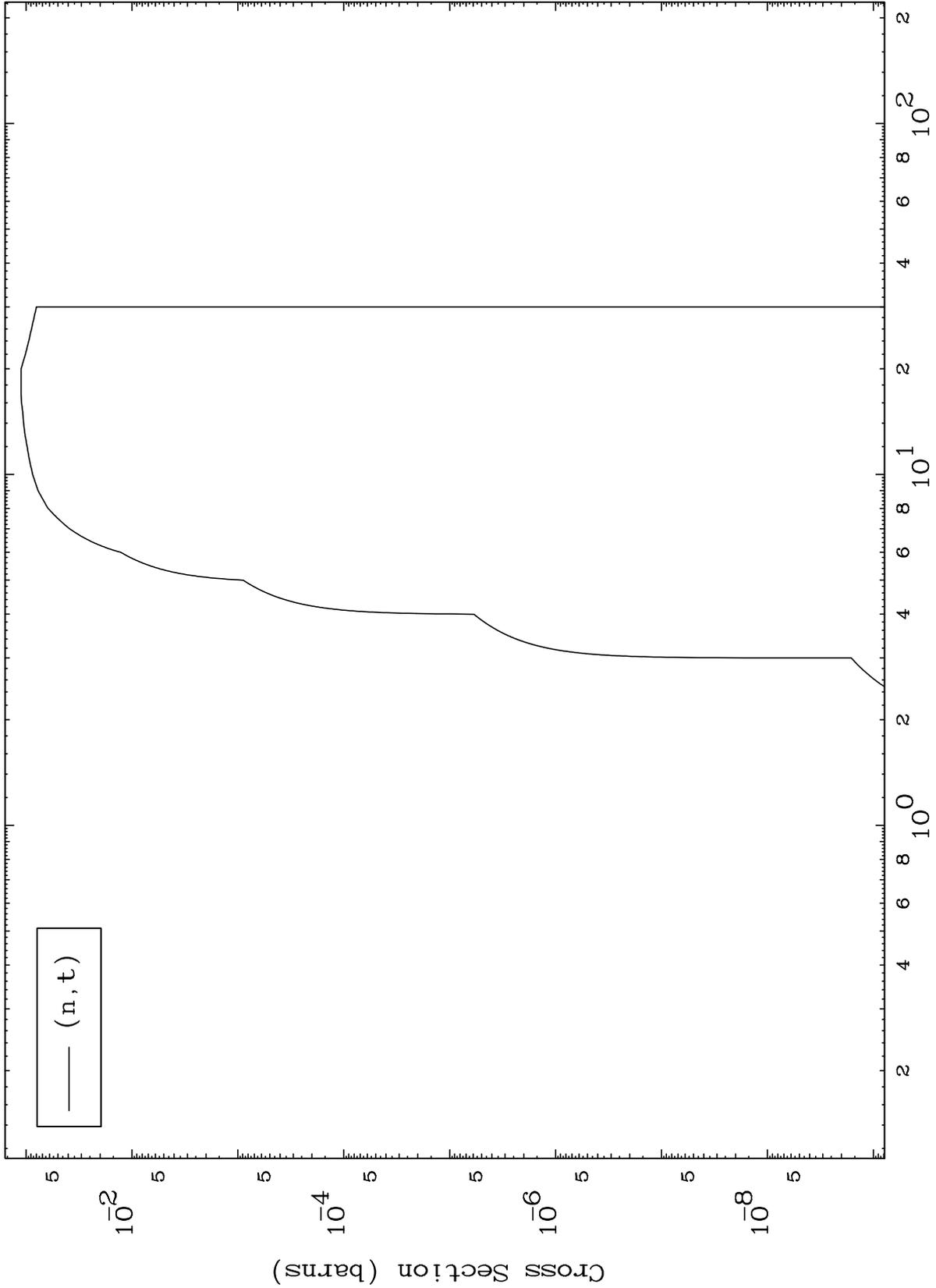


MAT 3740

(t, t) Levels

37-Rb-90

0 Kelvin Cross Sections



10

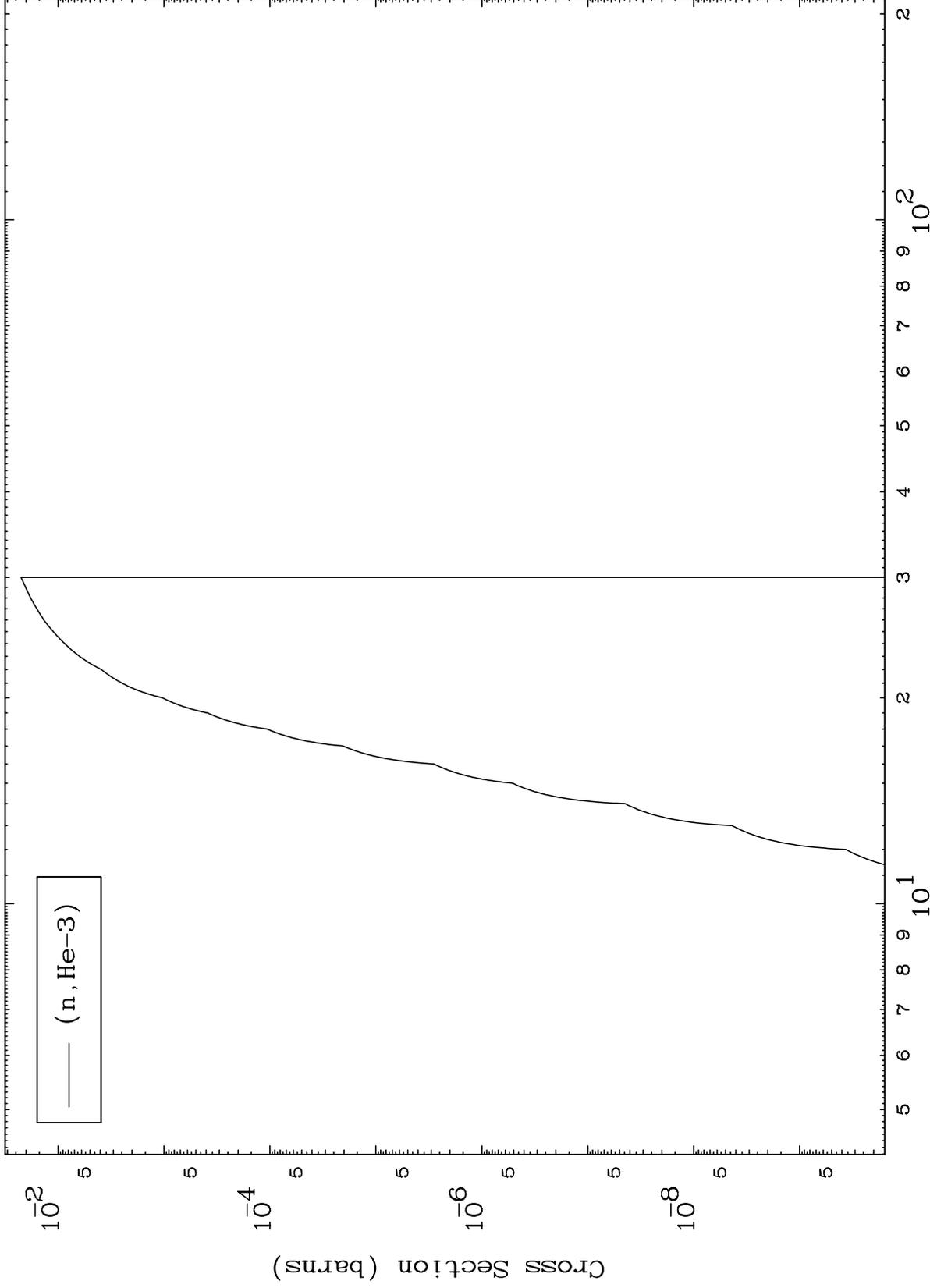
Incident Energy (MeV)

37-Rb-90

MAT 3740

(t, He3) Levels
0 Kelvin Cross Sections

37-Rb-90



11

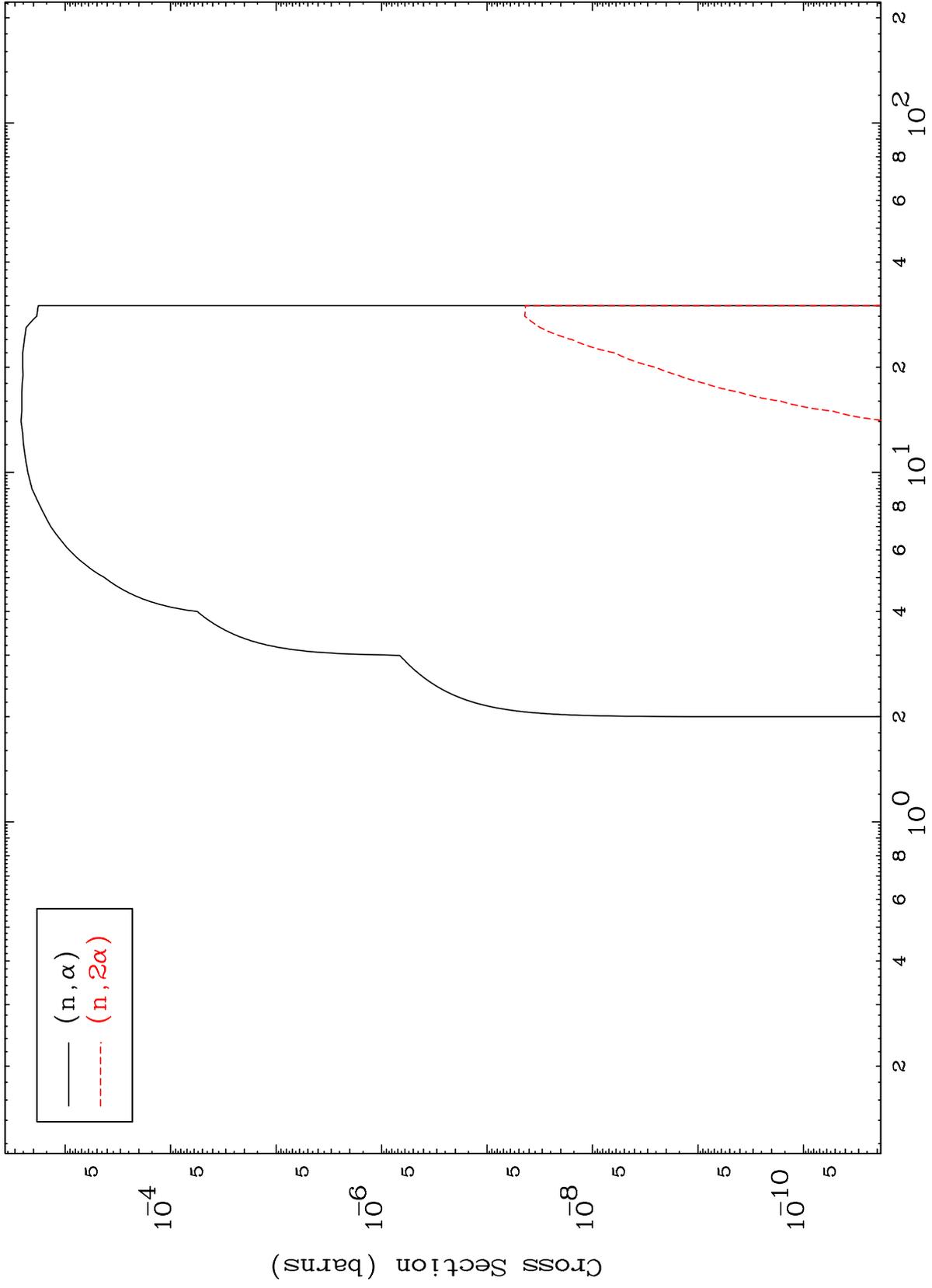
Incident Energy (MeV)

37-Rb-90

MAT 3740

(t, α) Levels
0 Kelvin Cross Sections

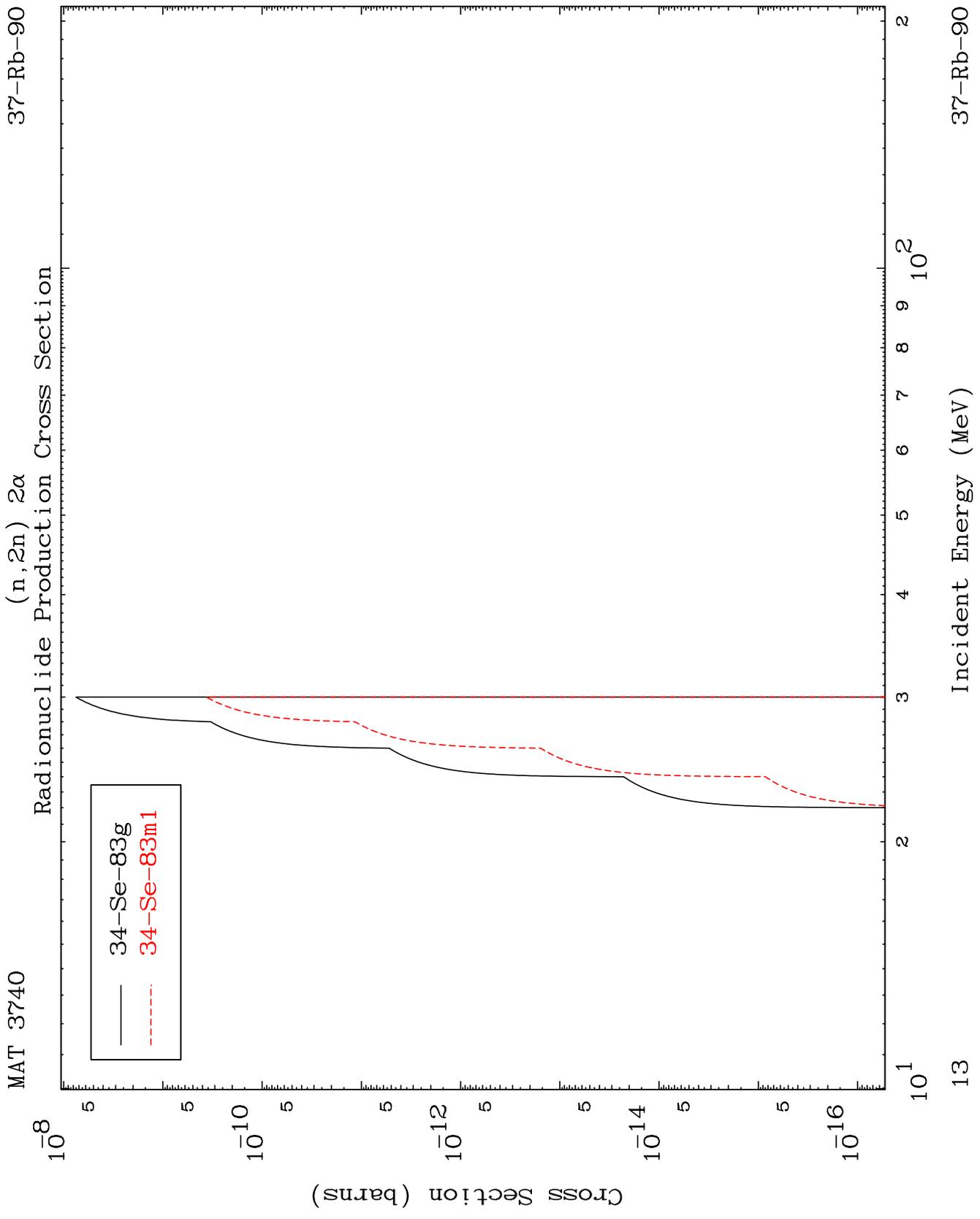
³⁷Rb-90



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Incident Energy (MeV)

³⁷Rb-90

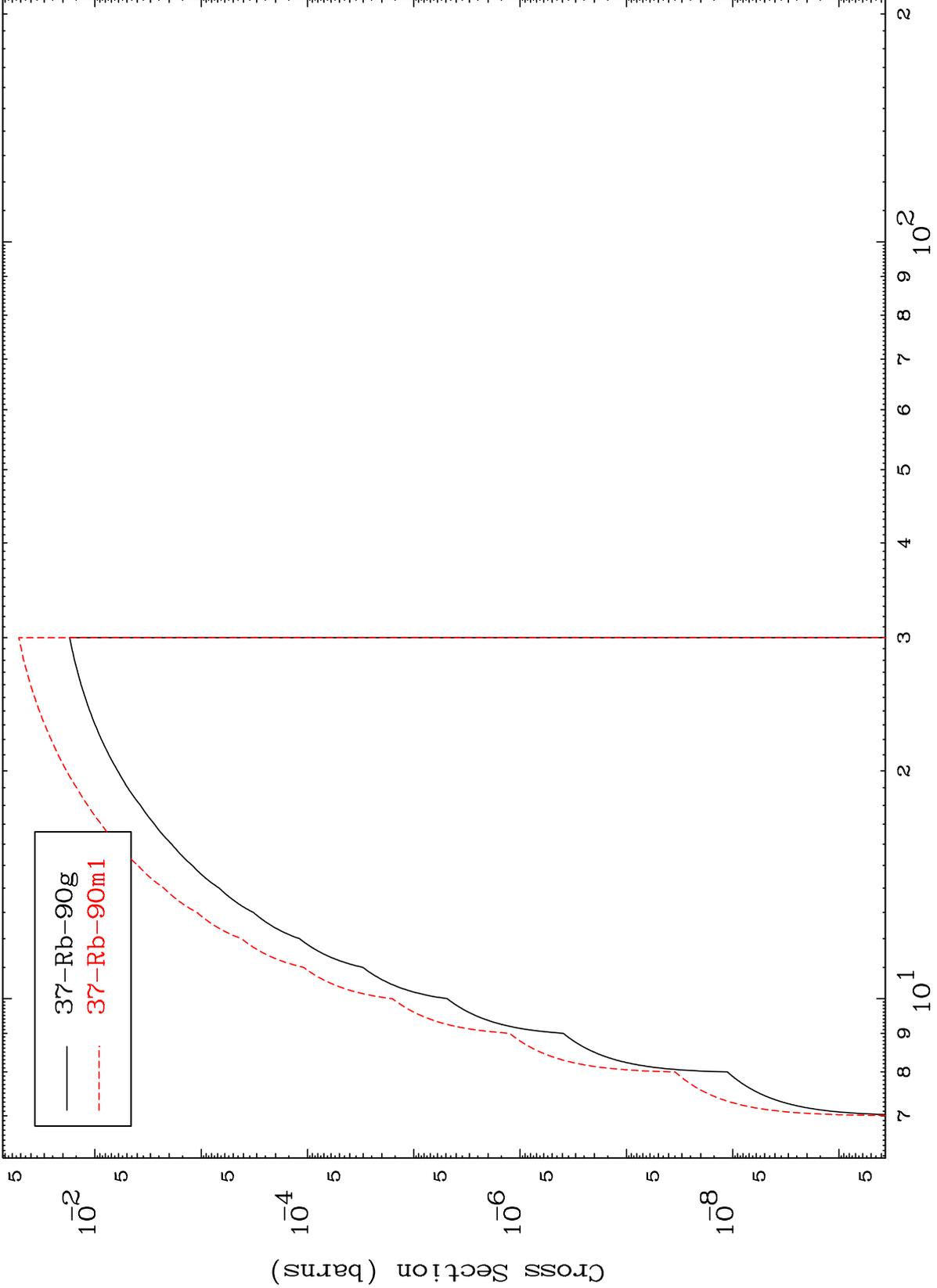


MAT 3740

(n,n') d

³⁷Rb-90

Radionuclide Production Cross Section



Legend:
— 37-Rb-90g
- - - 37-Rb-90m1

14

Incident Energy (MeV)

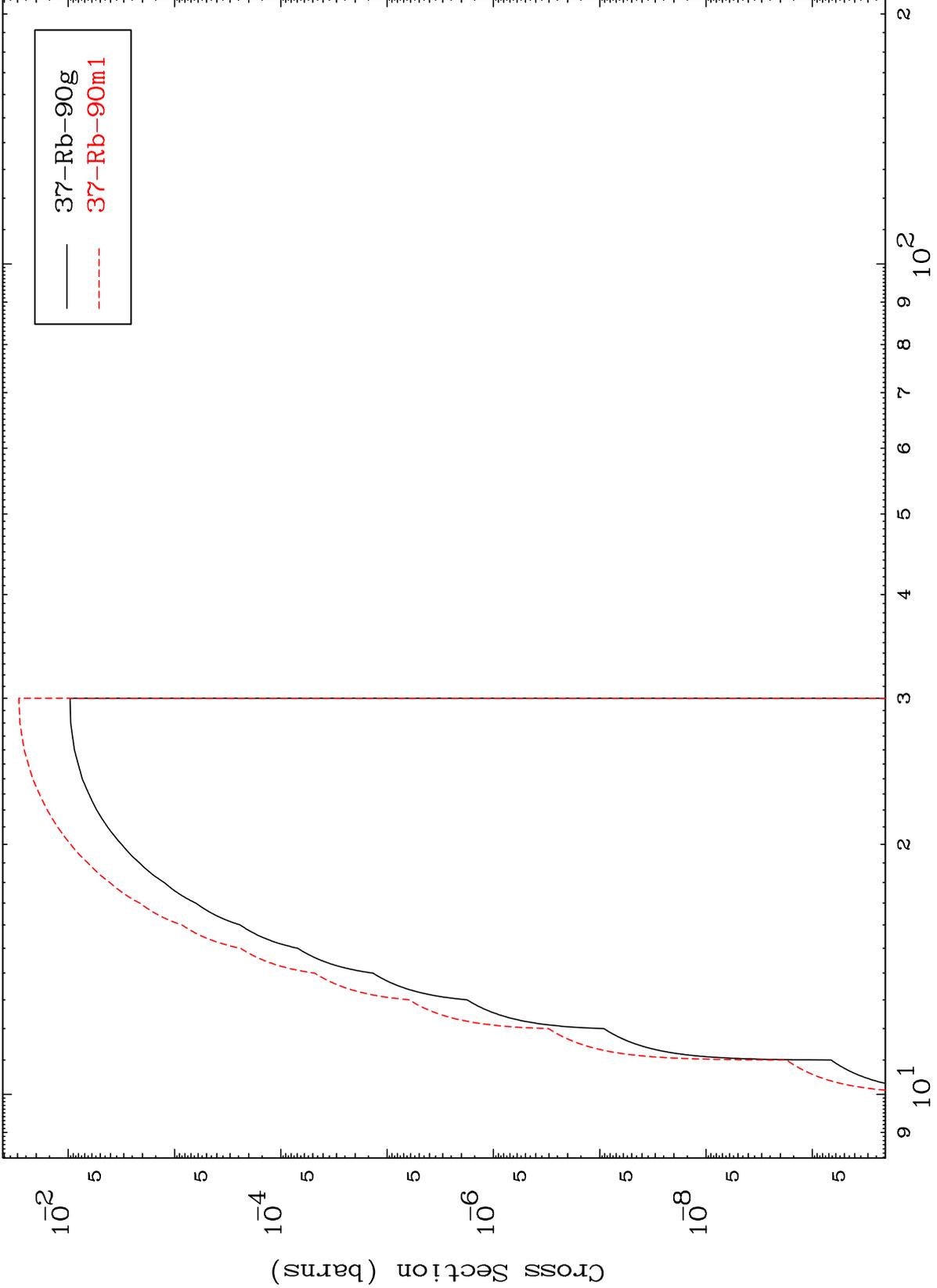
³⁷Rb-90

MAT 3740

(n,2n) p

³⁷Rb-90

Radionuclide Production Cross Section



15

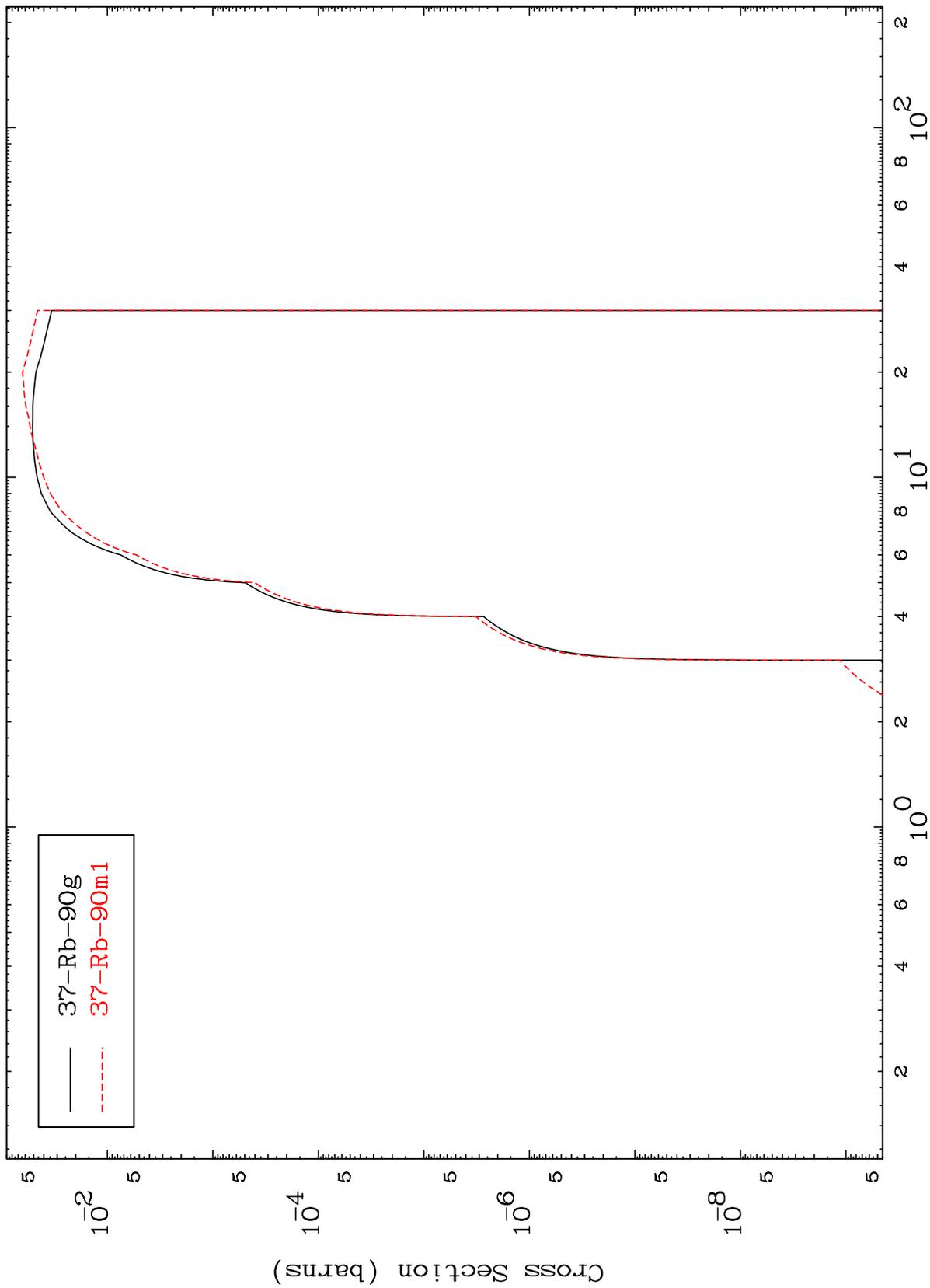
Incident Energy (MeV)

³⁷Rb-90

MAT 3740

³⁷Rb-90

Radionuclide Production Cross Section



³⁷Rb-90