

Program EVALPLOT
(Version 2021-1)

by

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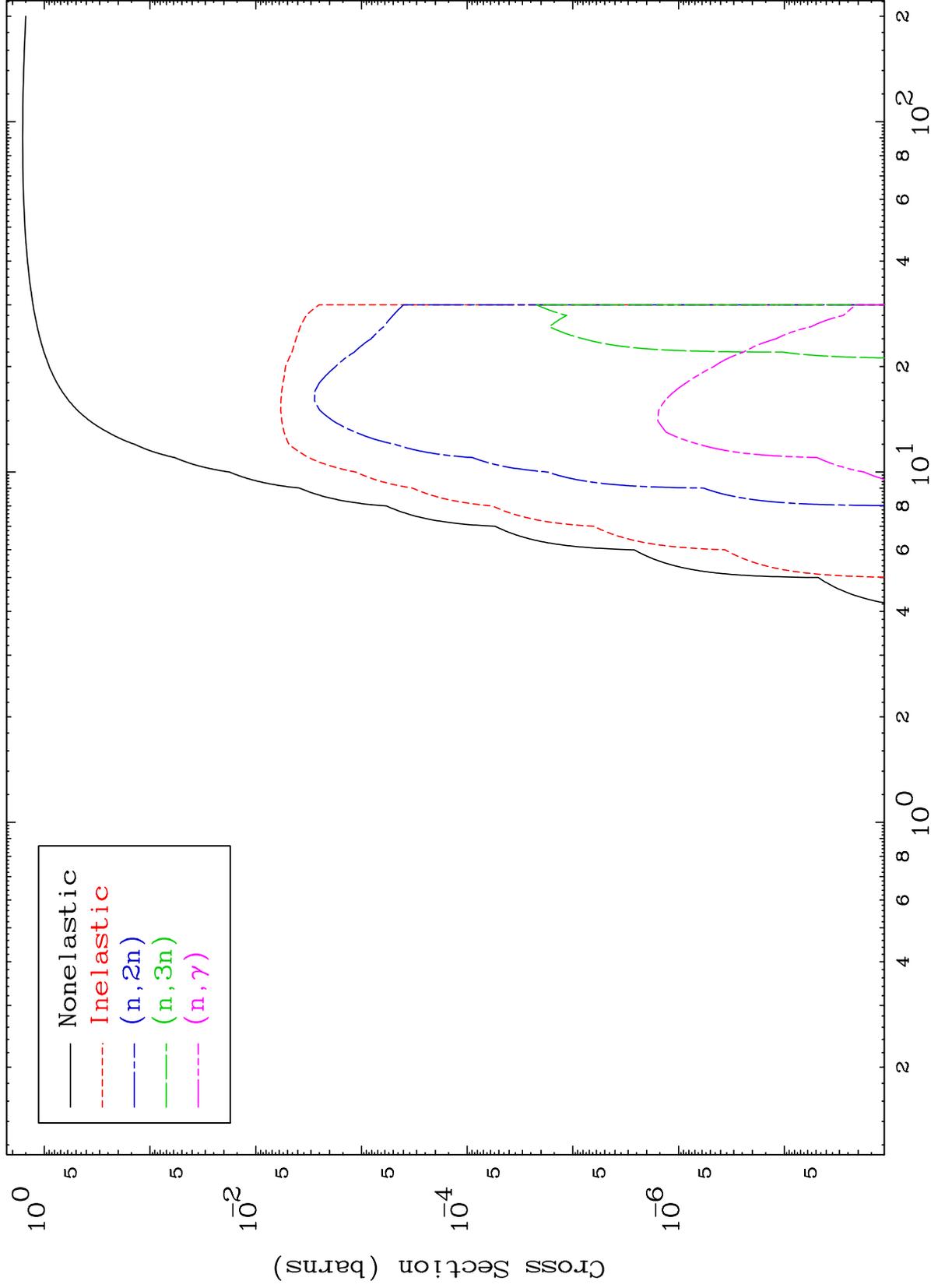
Press Mouse Button to Start

MAT 3710

He-3 Major

37-Rb-80

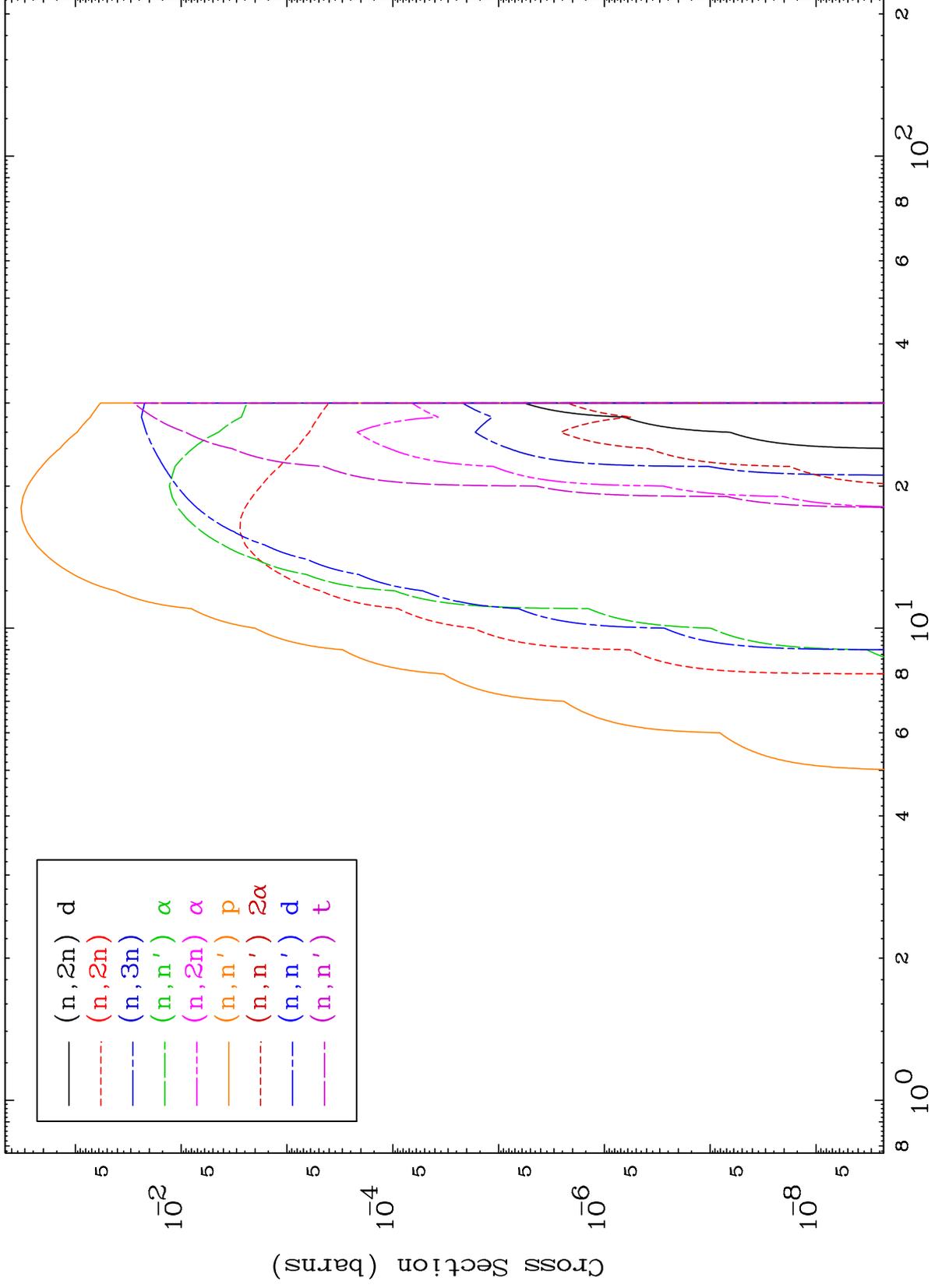
0 Kelvin Cross Sections



MAT 3710

He-3 Neutron Absorption
0 Kelvin Cross Sections

37-Rb-80



37-Rb-80

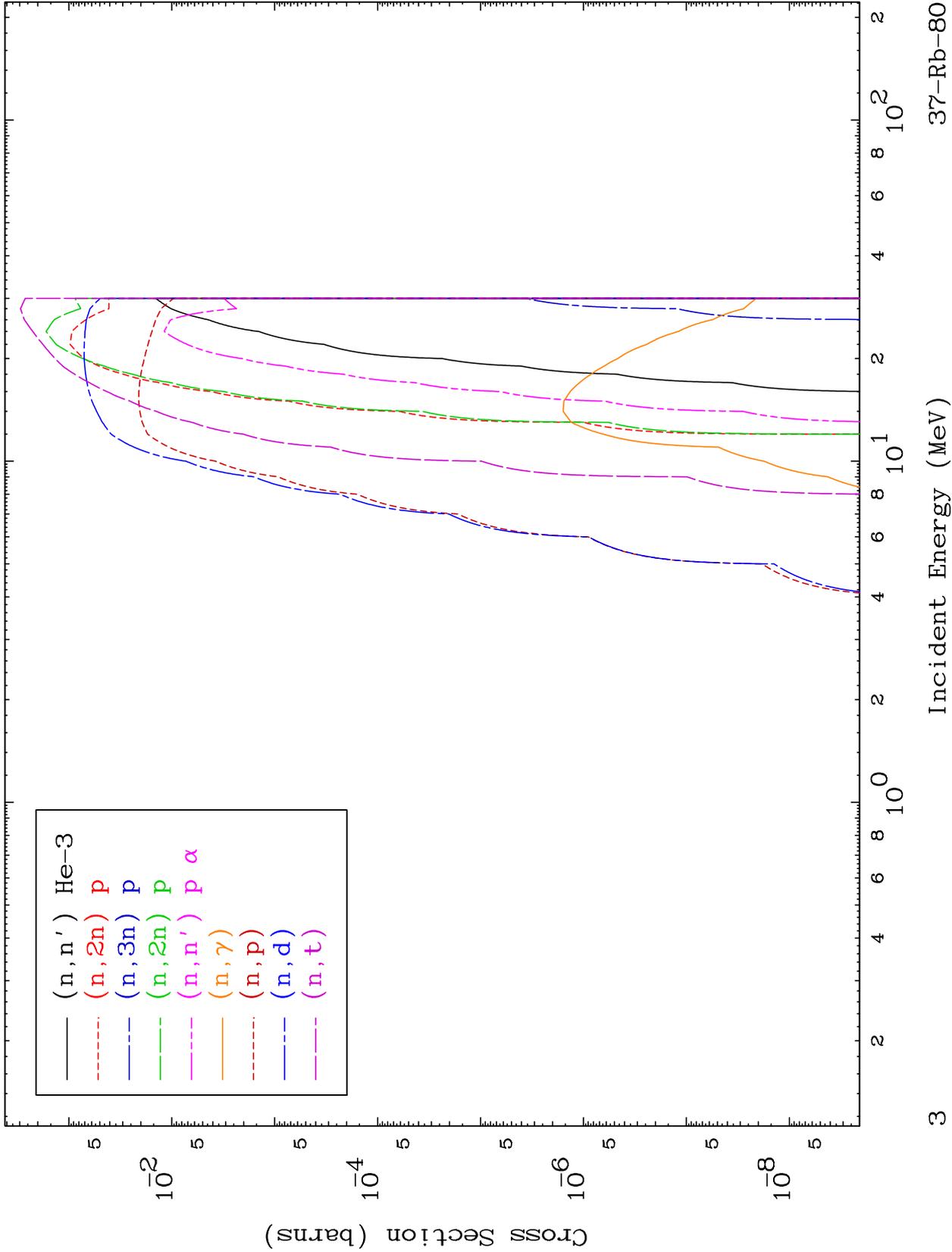
Incident Energy (MeV)

2

MAT 3710

He-3 Neutron Absorption
0 Kelvin Cross Sections

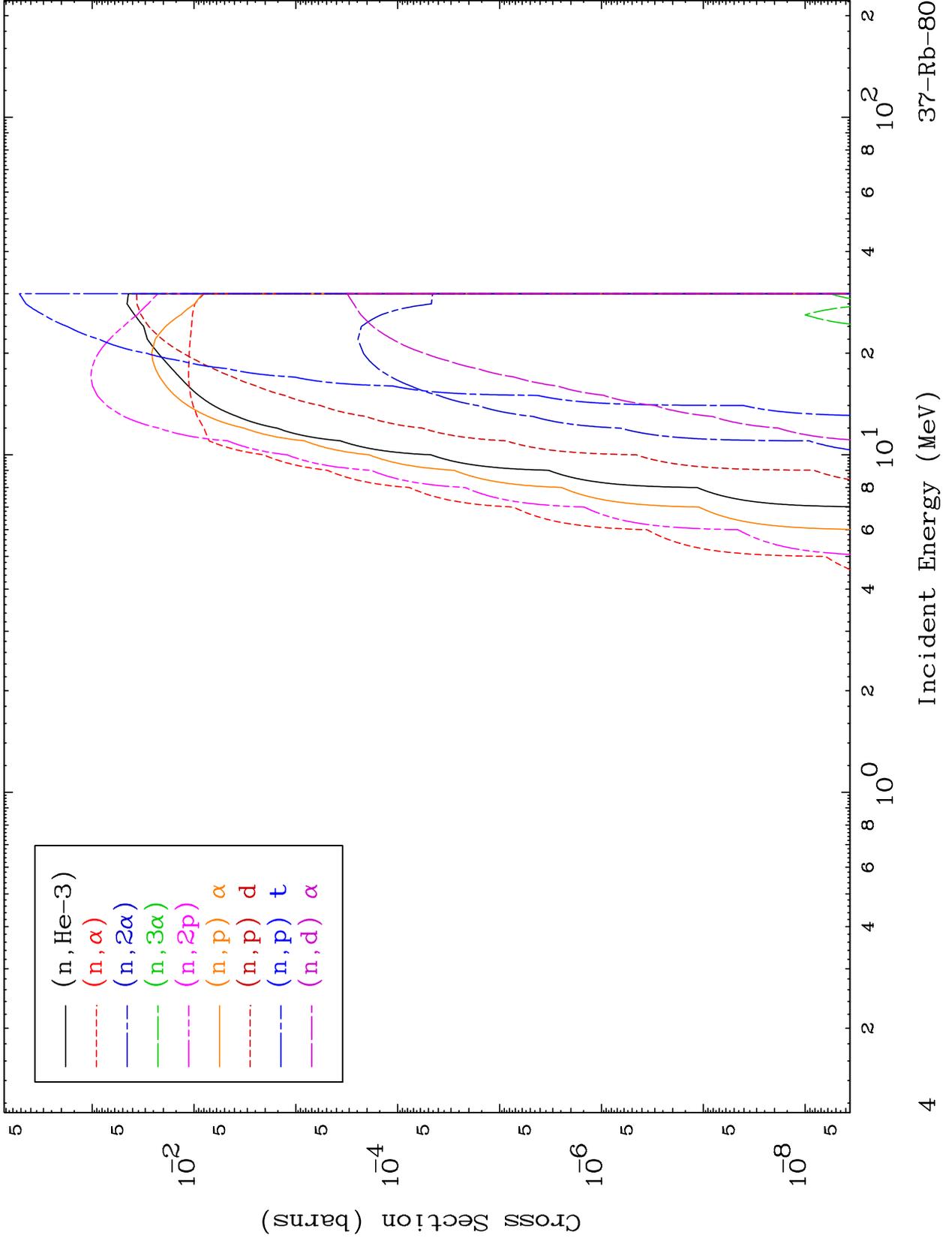
37-Rb-80



MAT 3710

He-3 Neutron Absorption
0 Kelvin Cross Sections

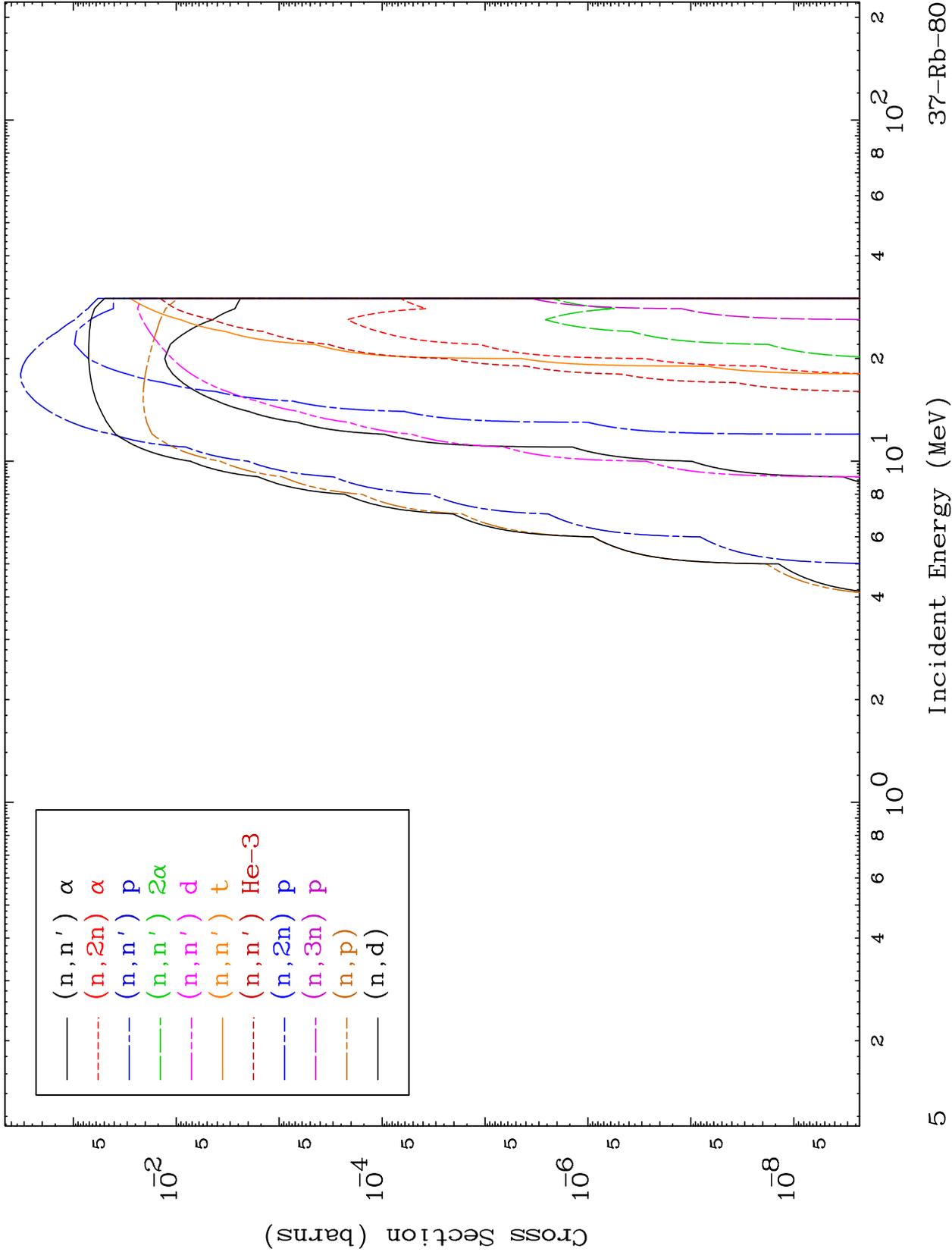
37-Rb-80



MAT 3710

He-3 Charged Particle
0 Kelvin Cross Sections

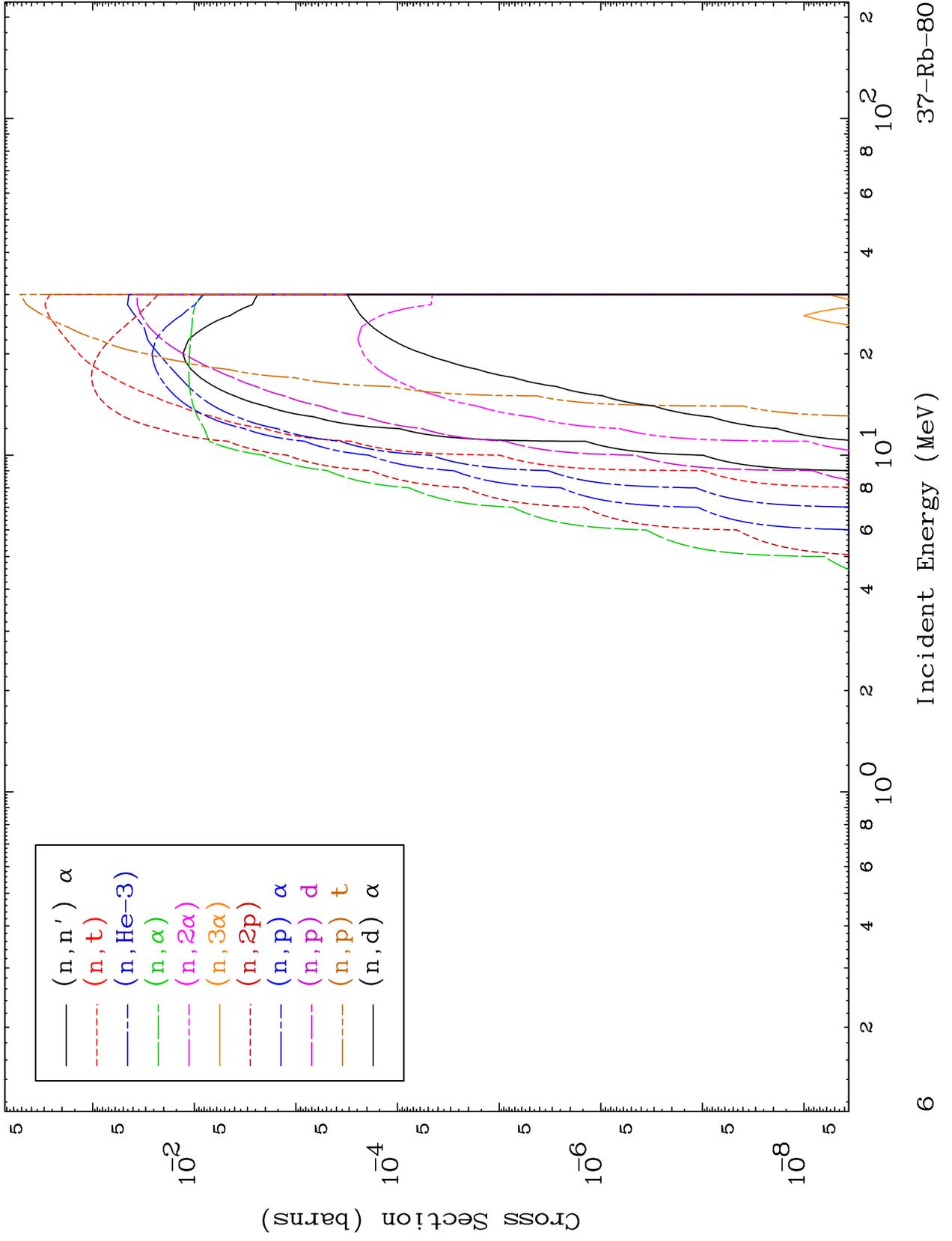
37-Rb-80



MAT 3710

He-3 Charged Particle
0 Kelvin Cross Sections

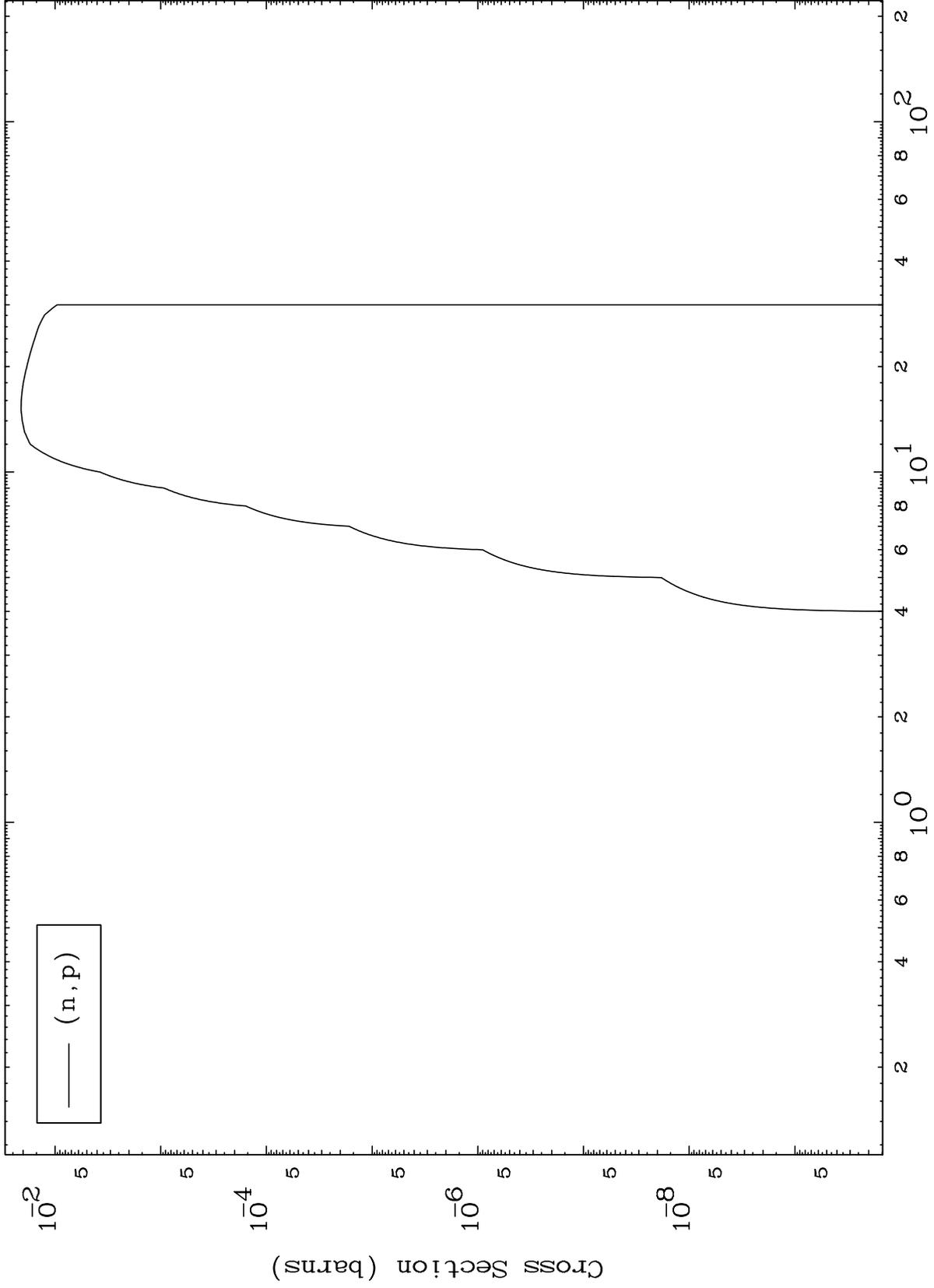
37-Rb-80



MAT 3710

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

37-Rb-80

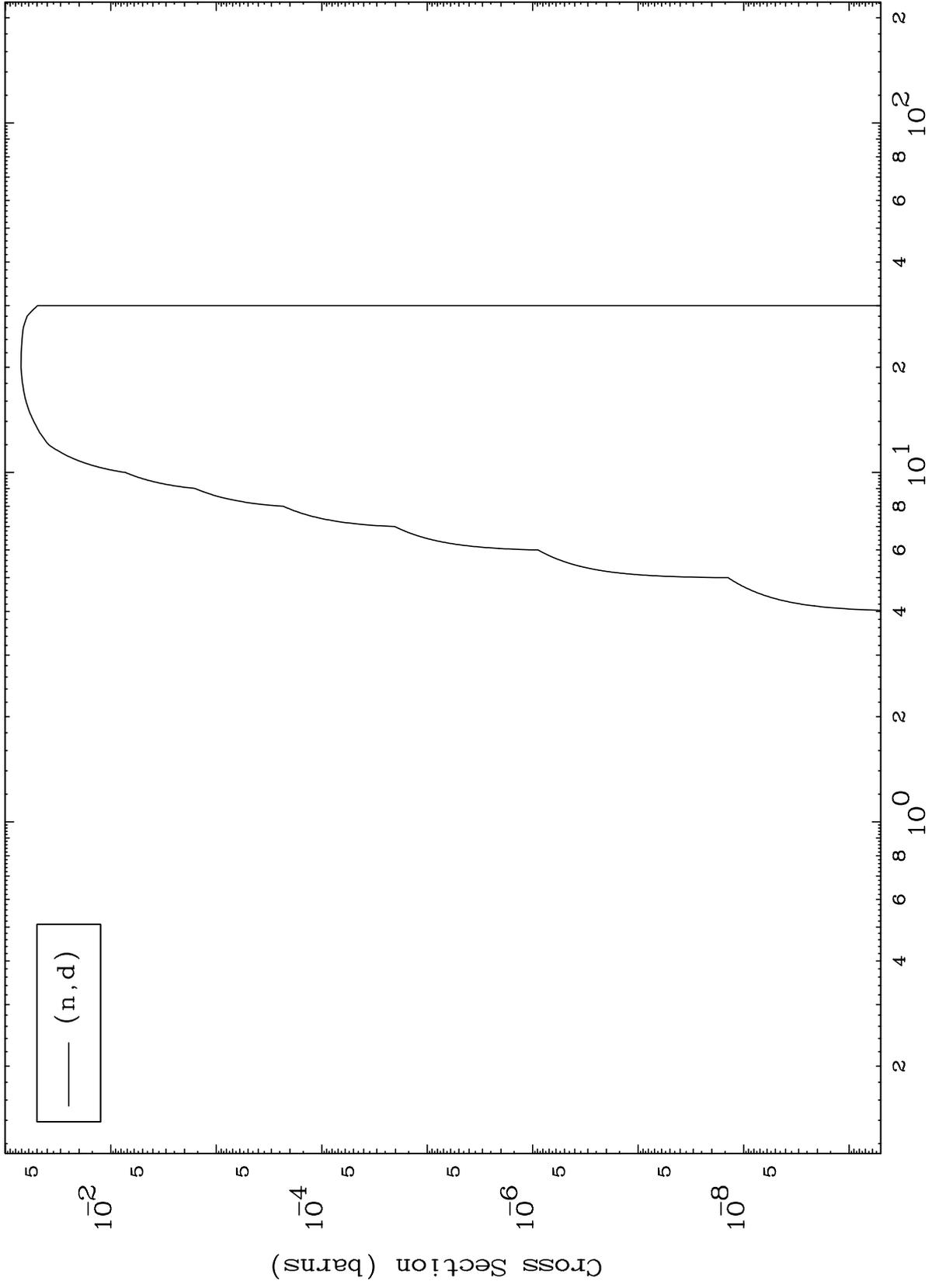


(n,p)

MAT 3710

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

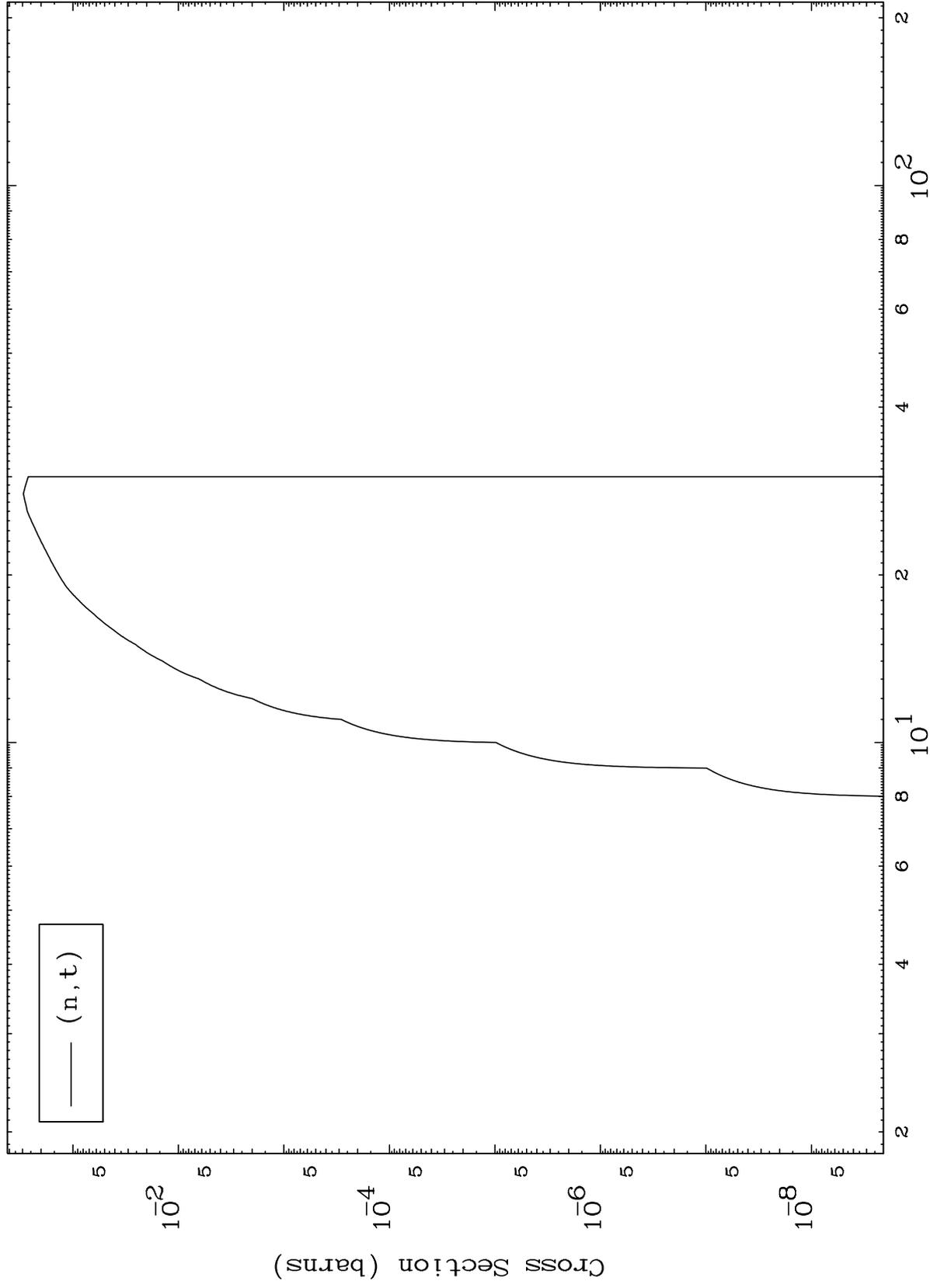
37-Rb-80



MAT 3710

37-Rb-80

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



9

Incident Energy (MeV)

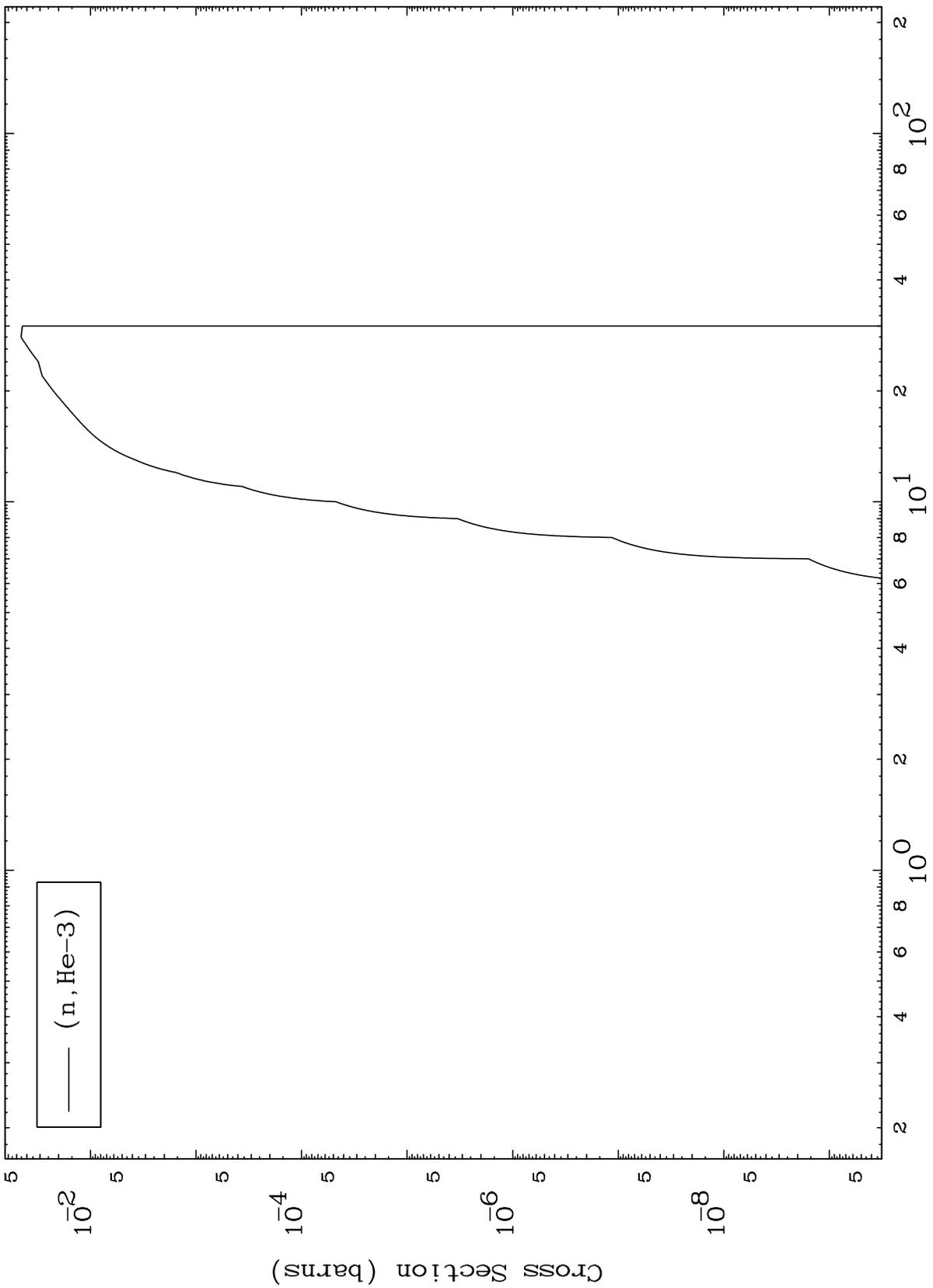
37-Rb-80

MAT 3710

(He-3, He3) Levels

37-Rb-80

0 Kelvin Cross Sections



10

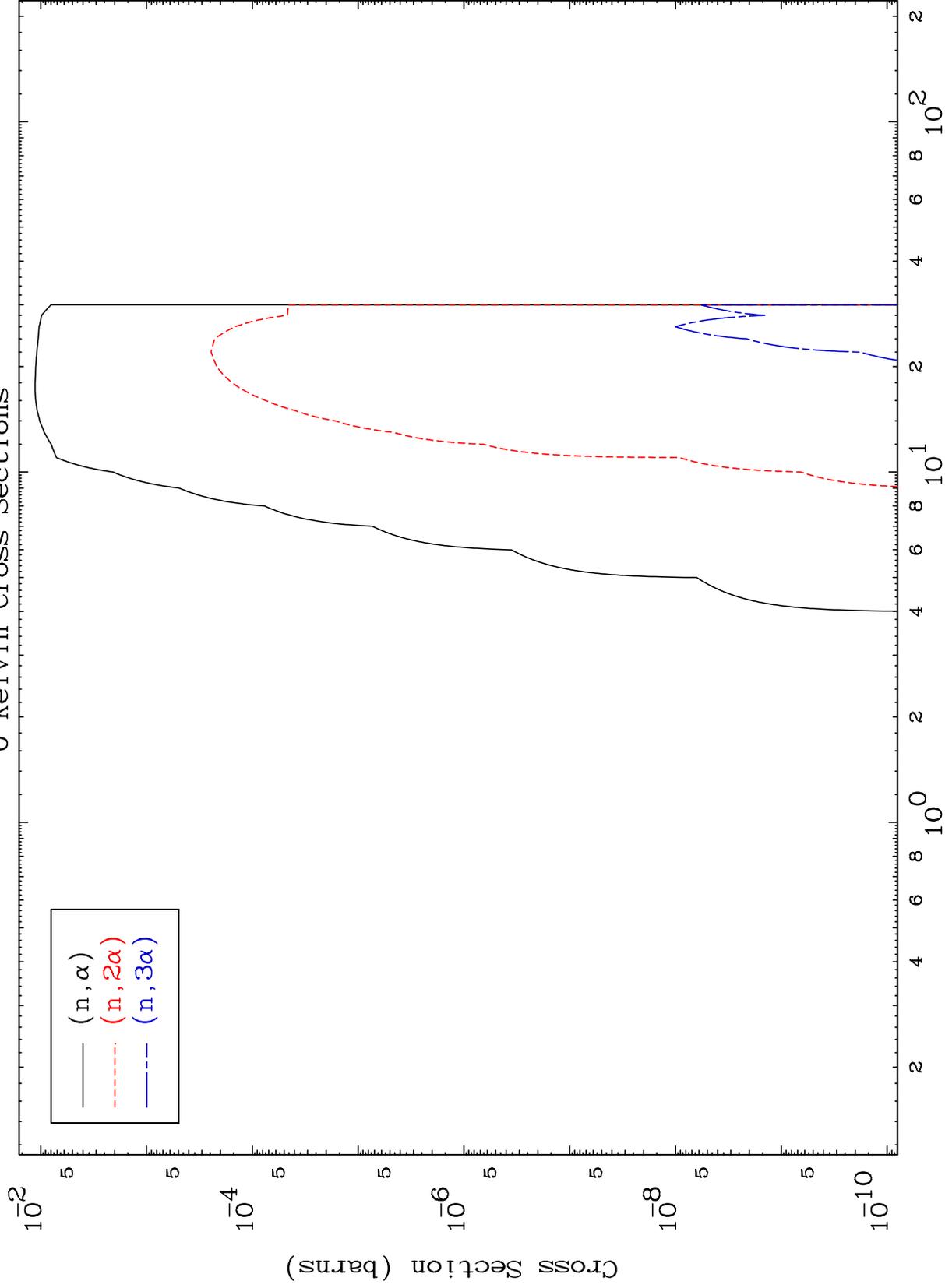
Incident Energy (MeV)

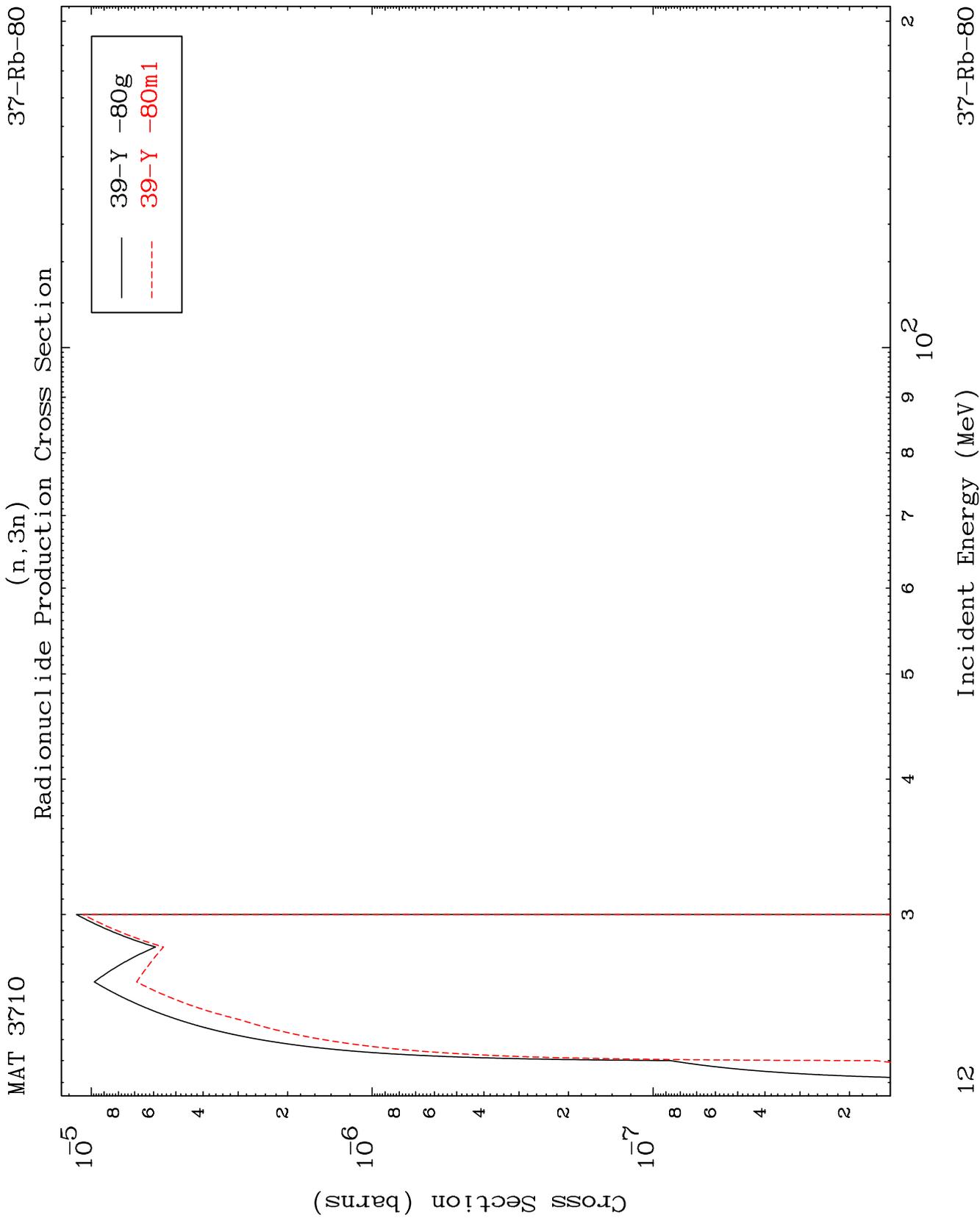
37-Rb-80

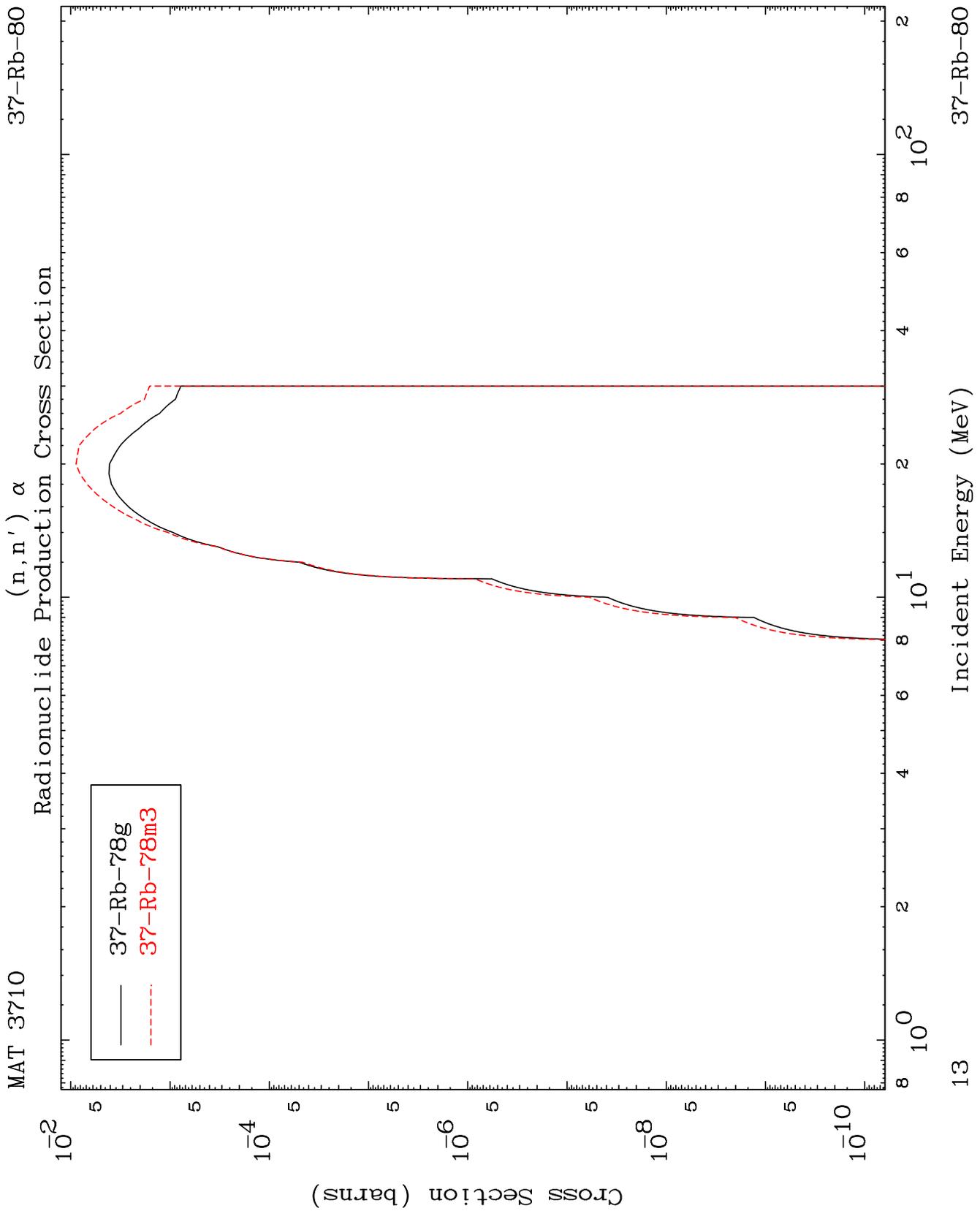
MAT 3710

³⁷Rb-80

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





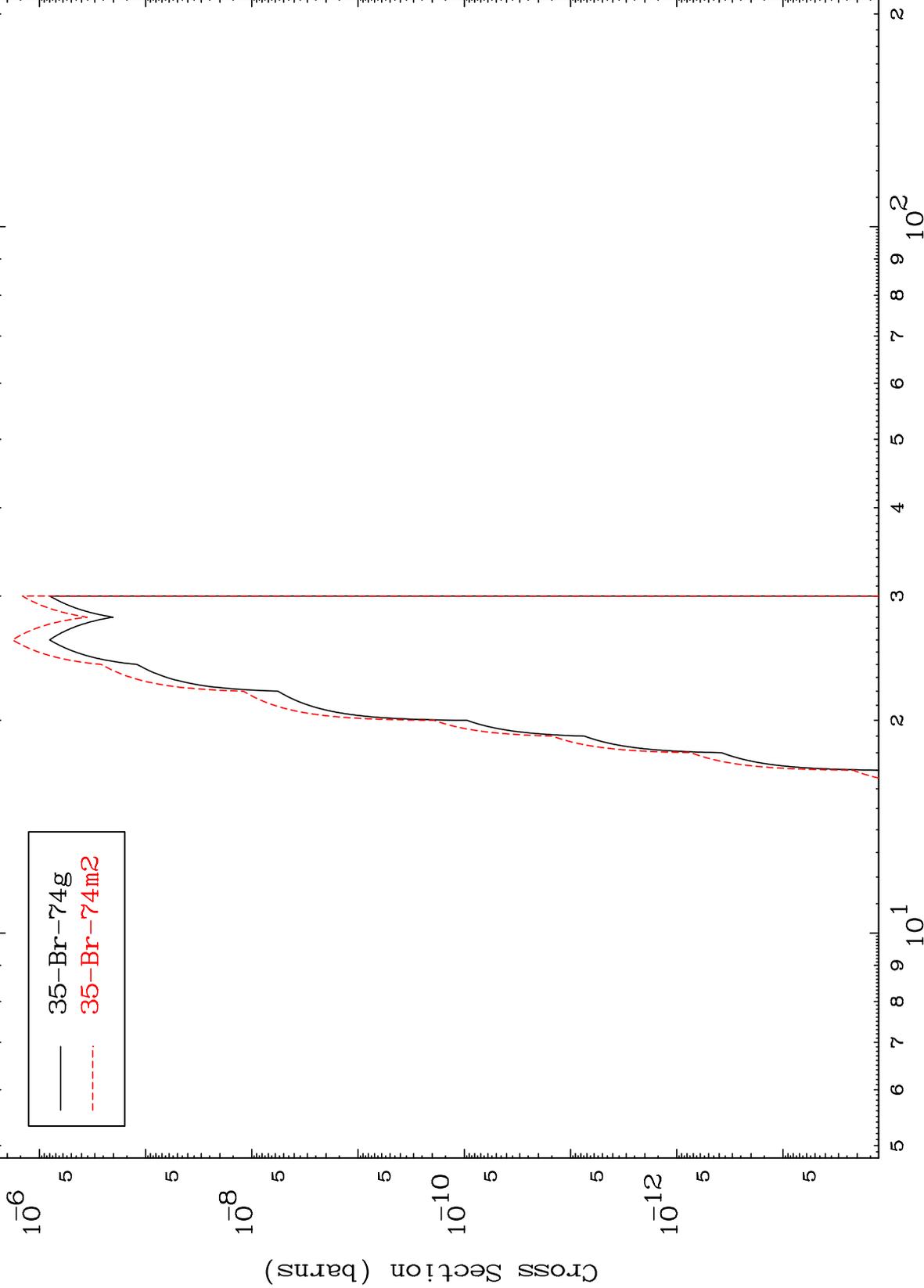


MAT 3710

(n,n') 2 α

37-Rb-80

Radionuclide Production Cross Section



— 35-Br-74g
- - - 35-Br-74m2

14

Incident Energy (MeV)

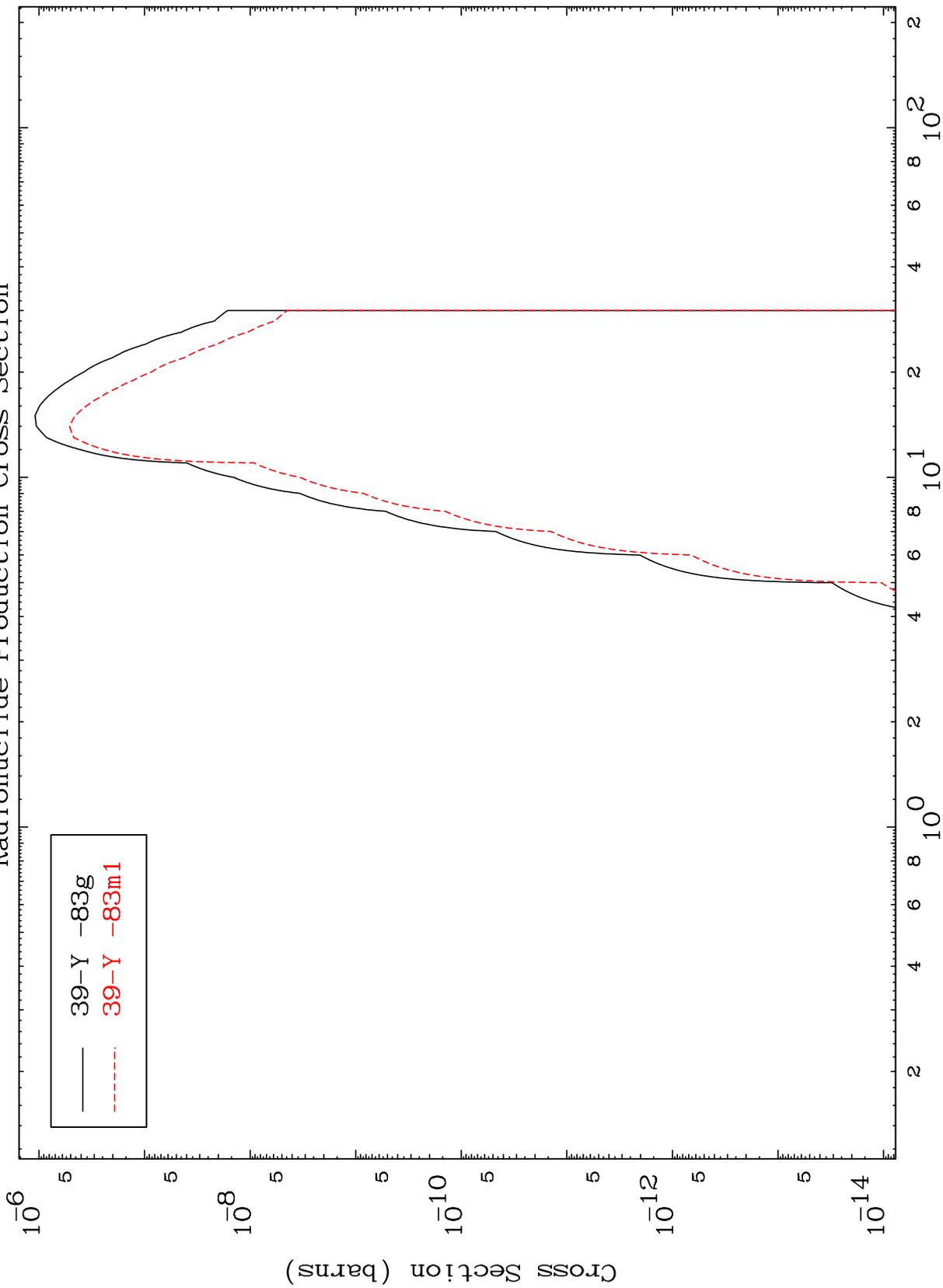
37-Rb-80

MAT 3710

(n, γ)

³⁷Rb-80

Radionuclide Production Cross Section



15

Incident Energy (MeV)

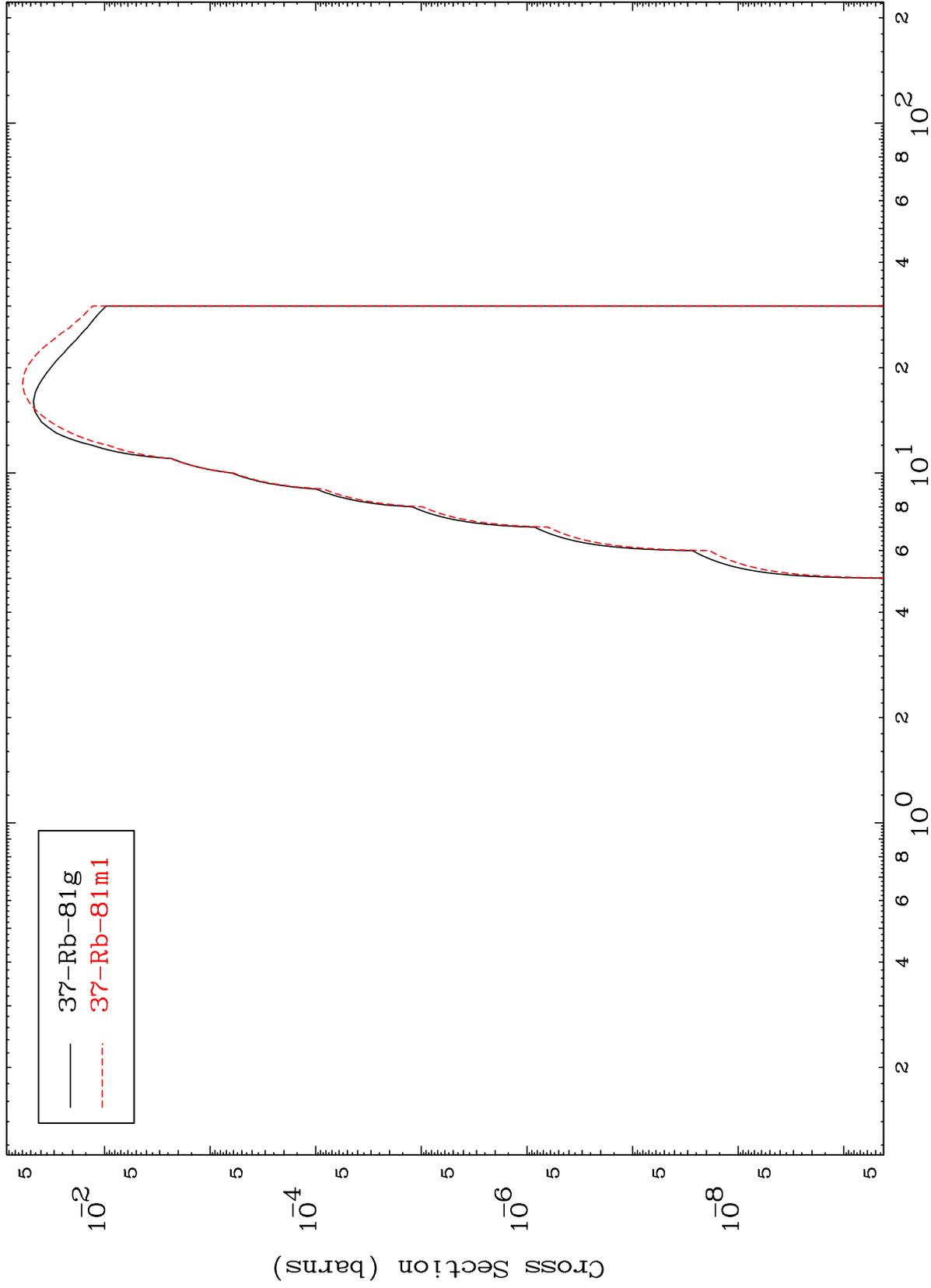
³⁷Rb-80

MAT 3710

(n,2p)

³⁷Rb-80

Radionuclide Production Cross Section



— 37-Rb-81 g
- - - 37-Rb-81 m1