

Program EVALPLOT
(Version 2021-1)

by

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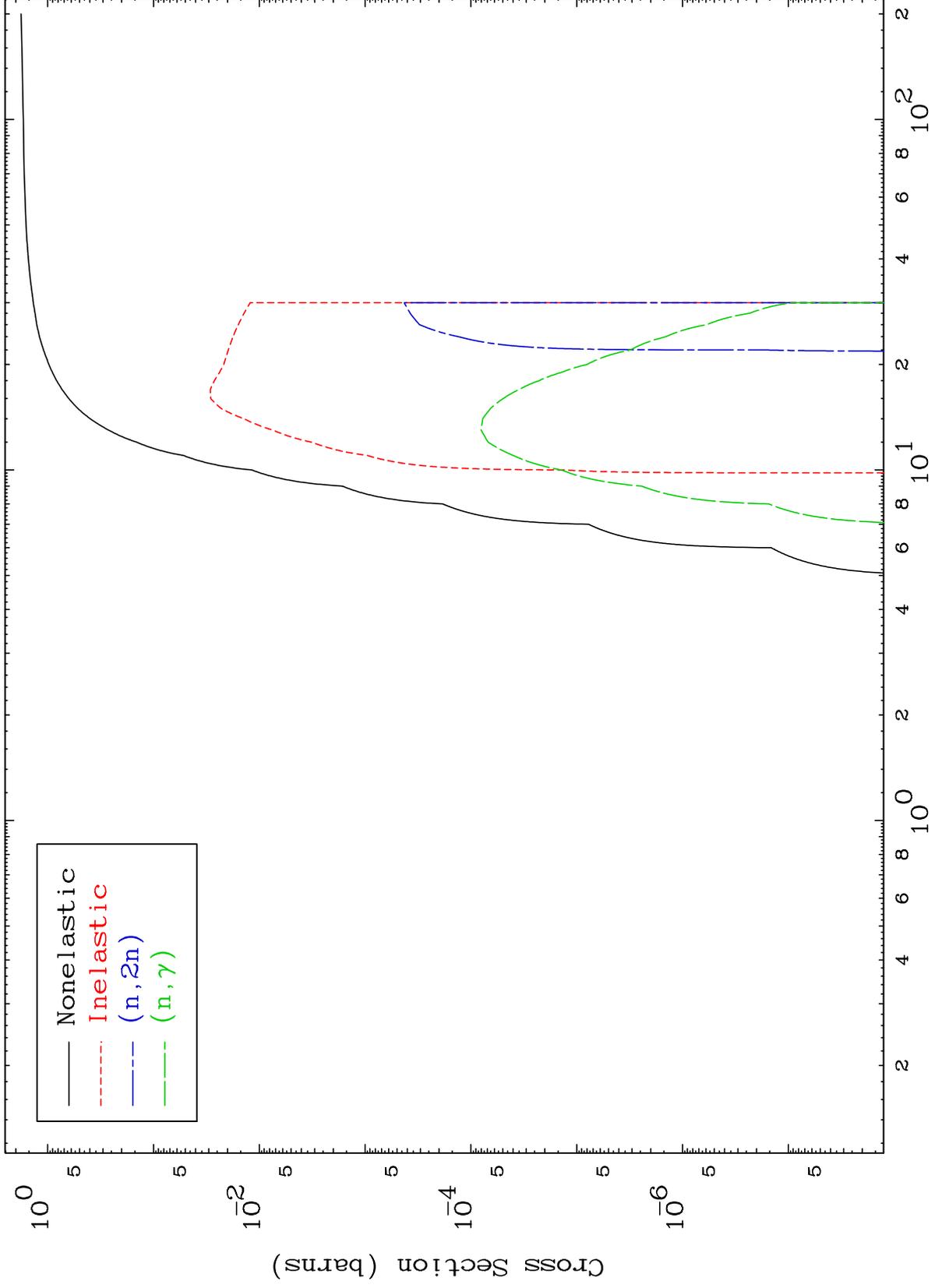
Press Mouse Button to Start

MAT 3701

α Major

37-Rb-77

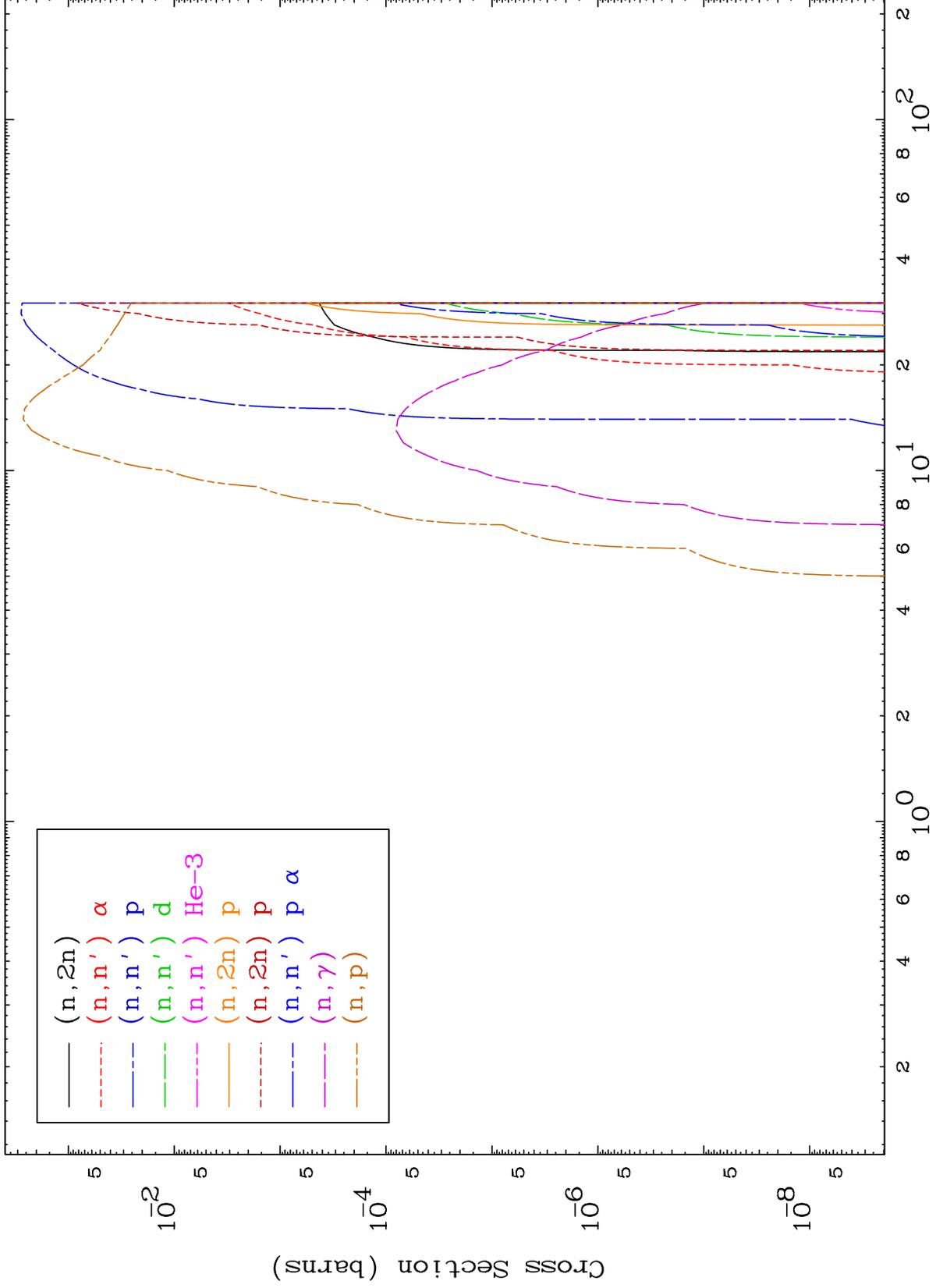
0 Kelvin Cross Sections



MAT 3701

α Neutron Absorption
0 Kelvin Cross Sections

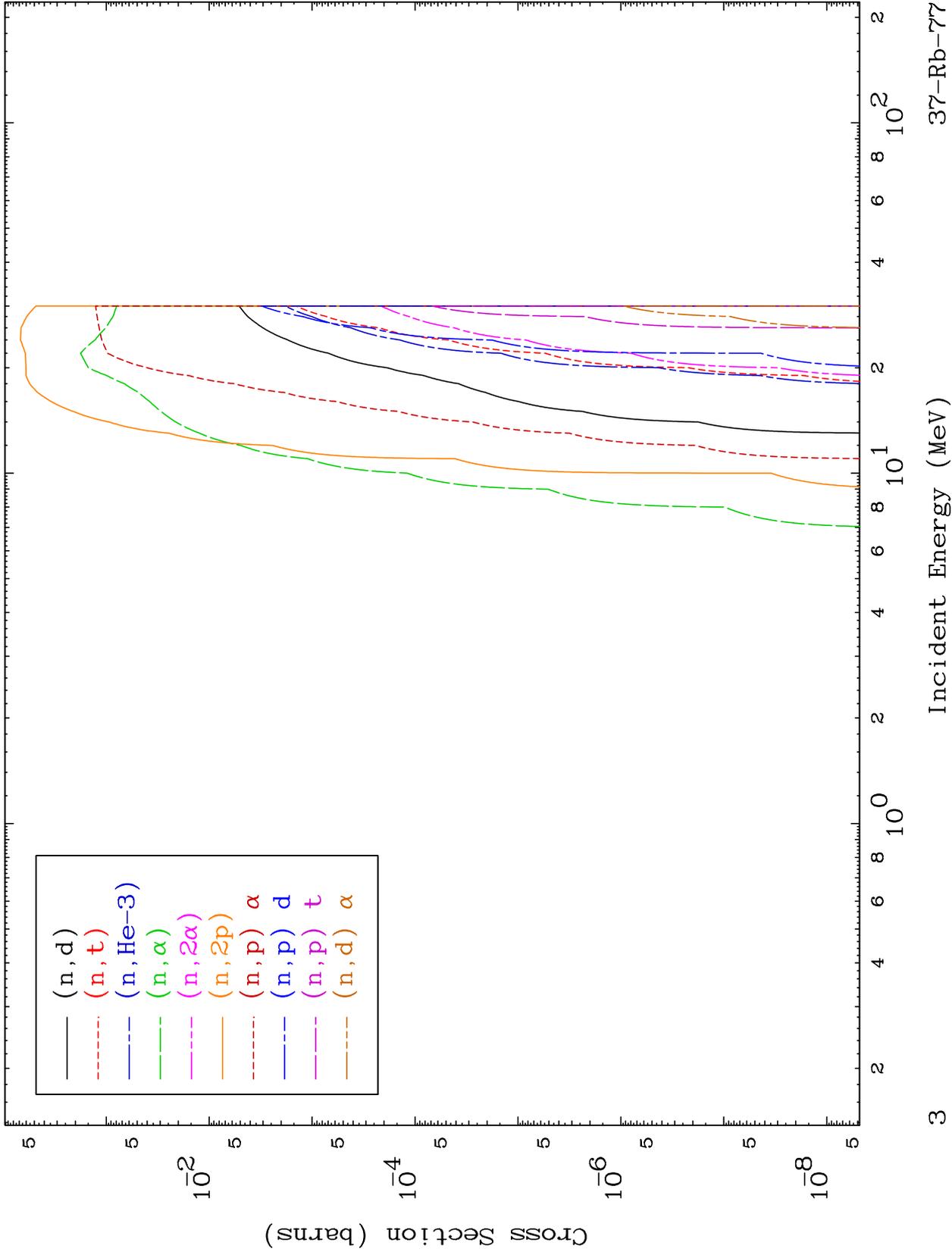
37-Rb-77



MAT 3701

α Neutron Absorption
0 Kelvin Cross Sections

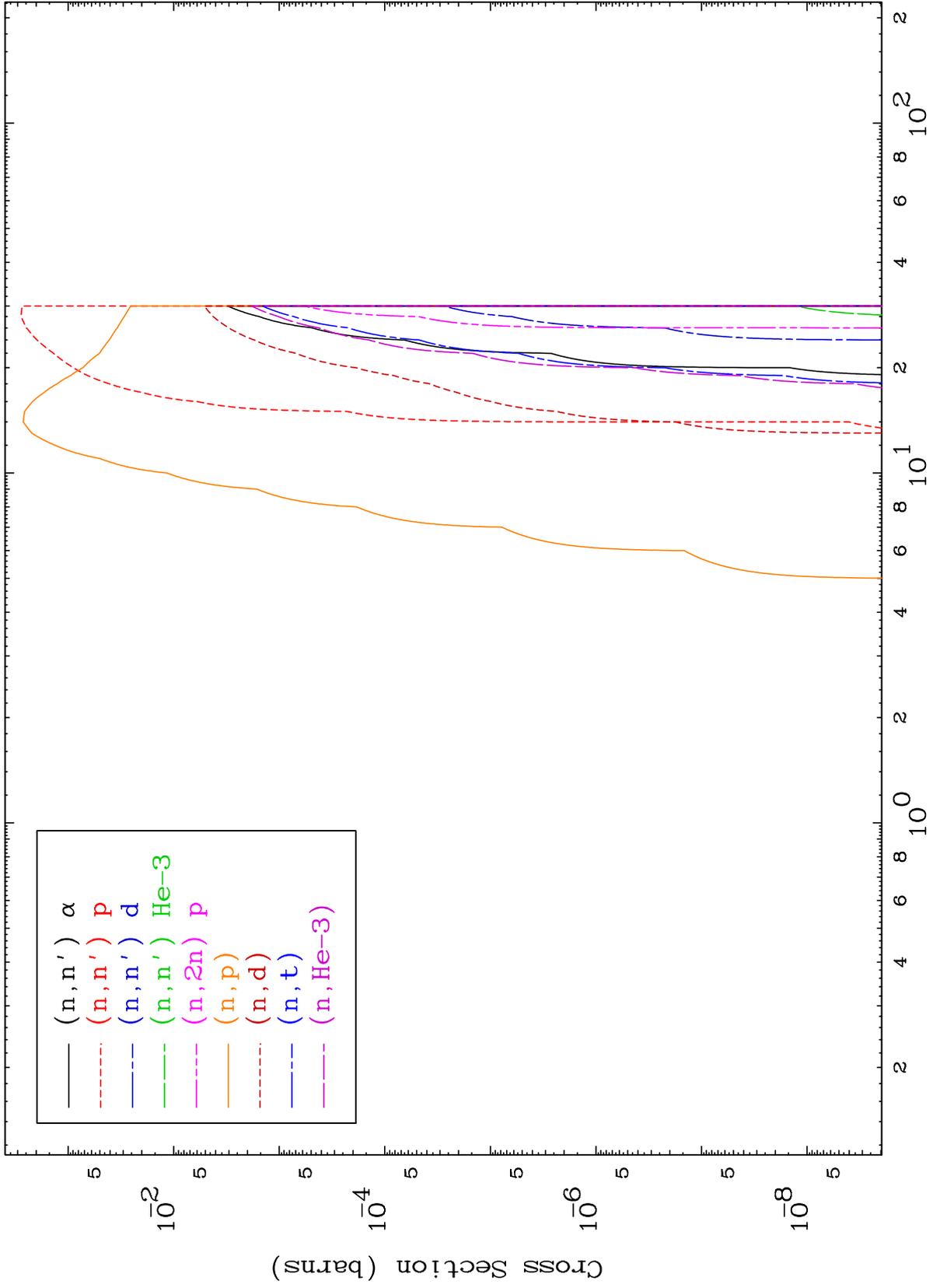
37-Rb-77

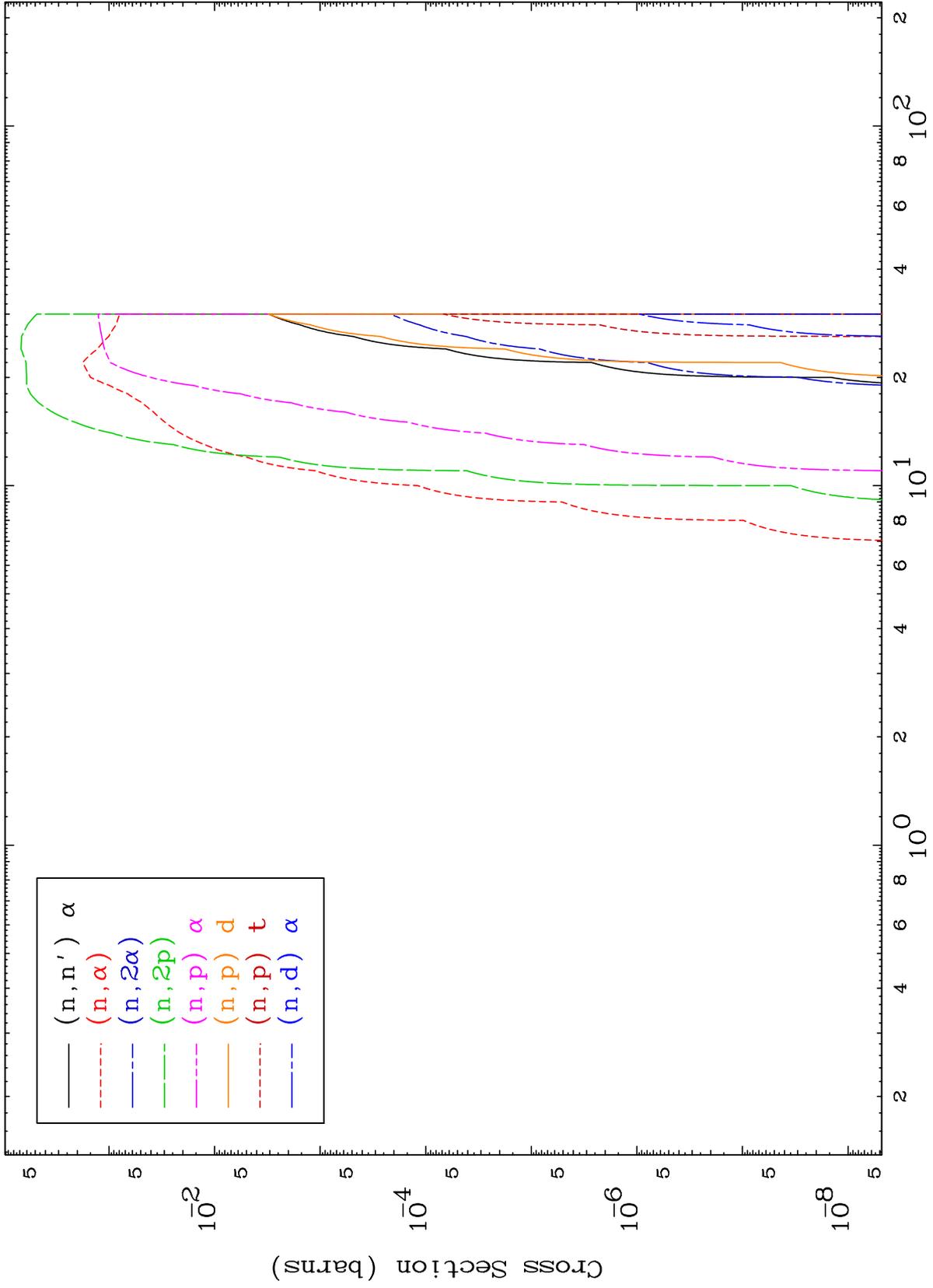


MAT 3701

α Charged Particle
0 Kelvin Cross Sections

37-Rb-77



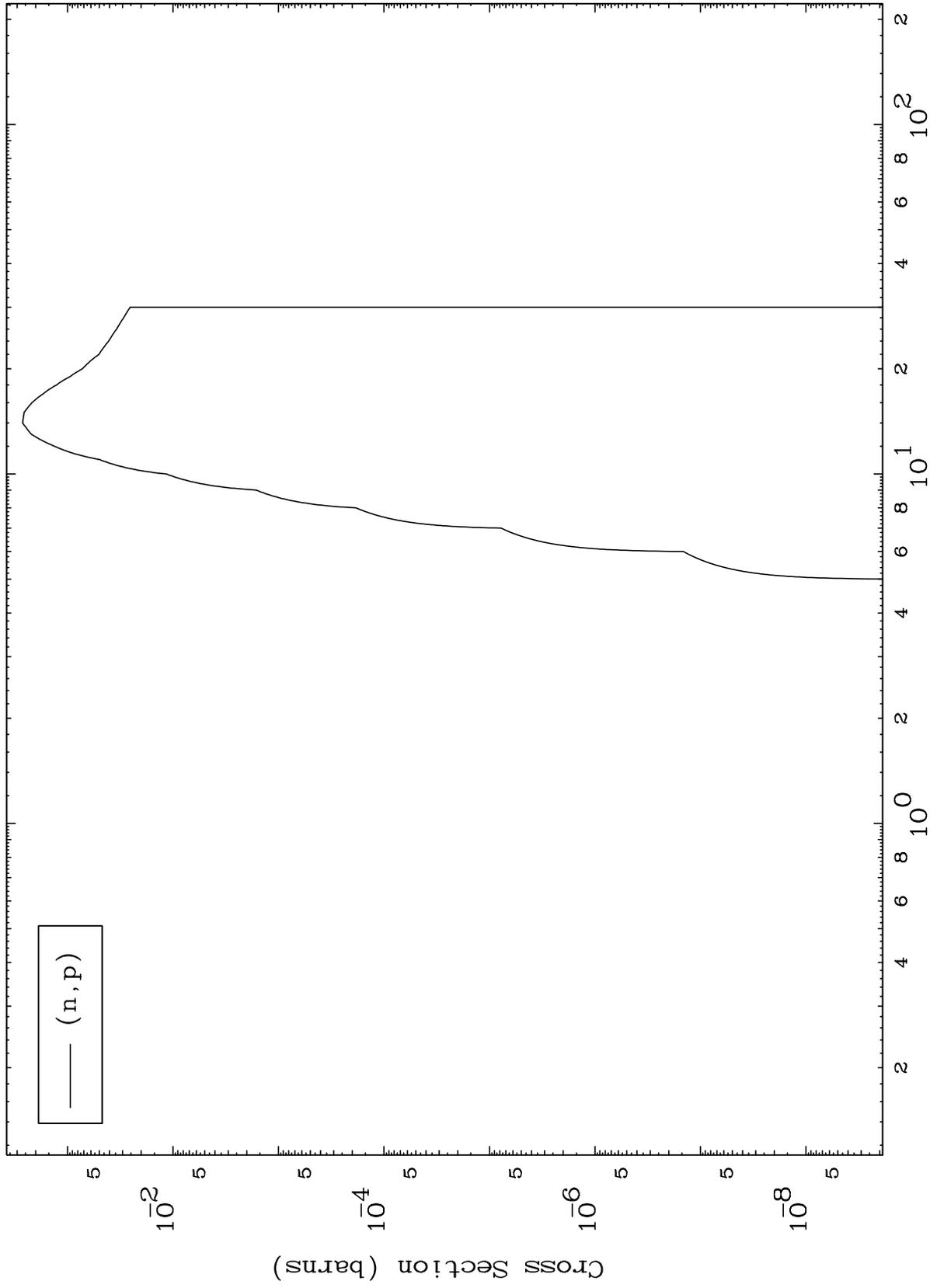


MAT 3701

(α, p) Levels

$^{37}\text{Rb-77}$

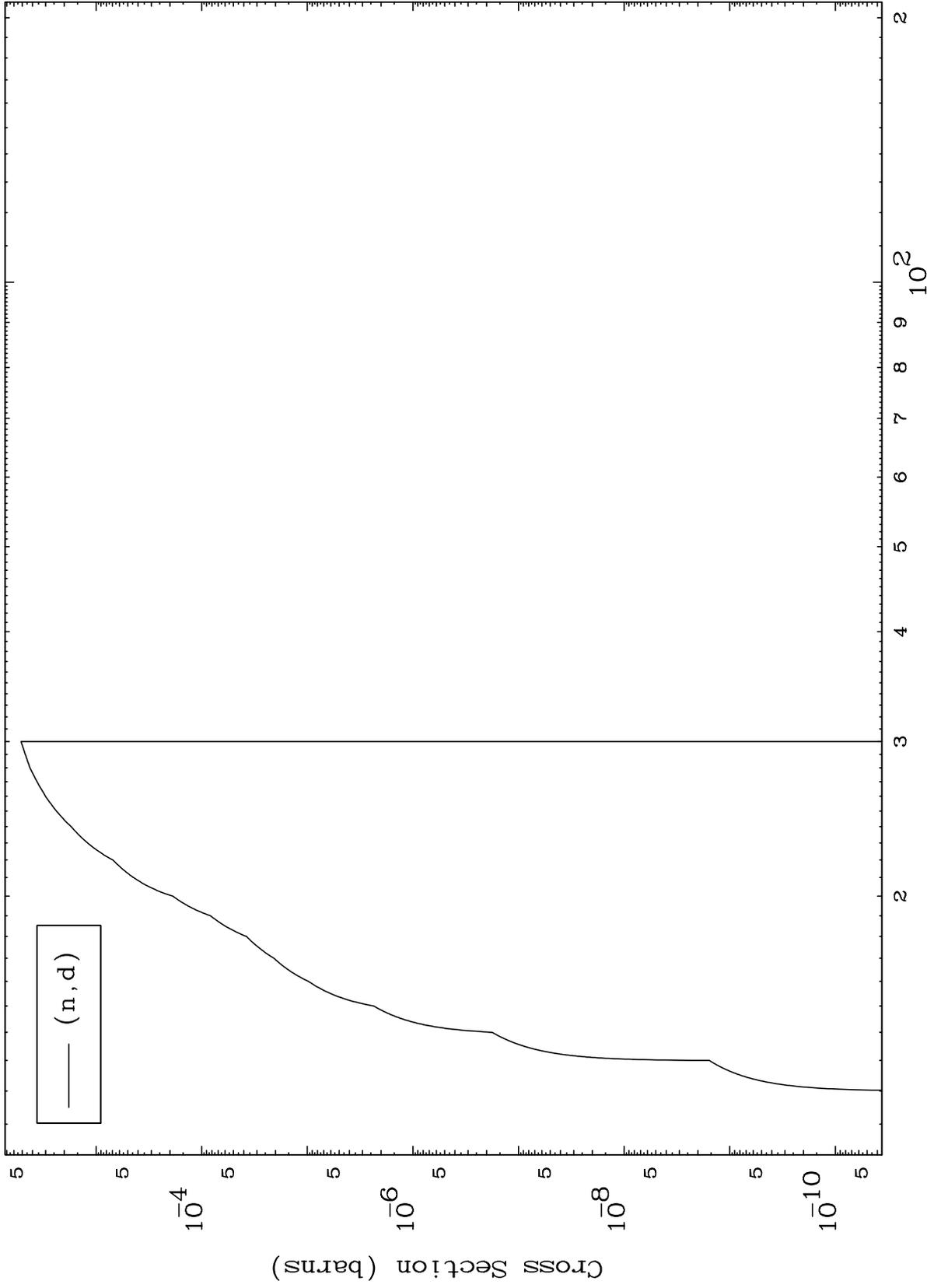
0 Kelvin Cross Sections

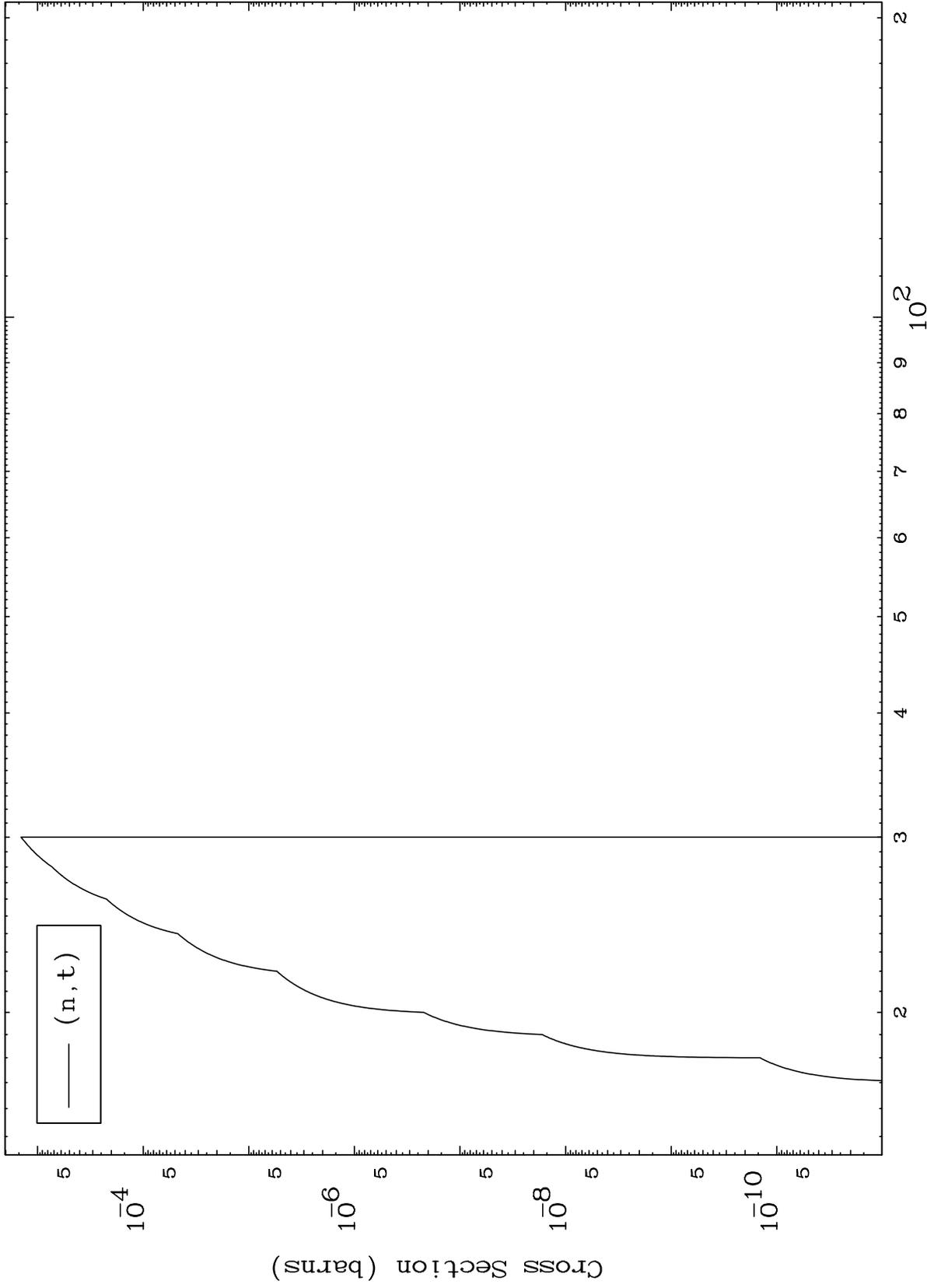


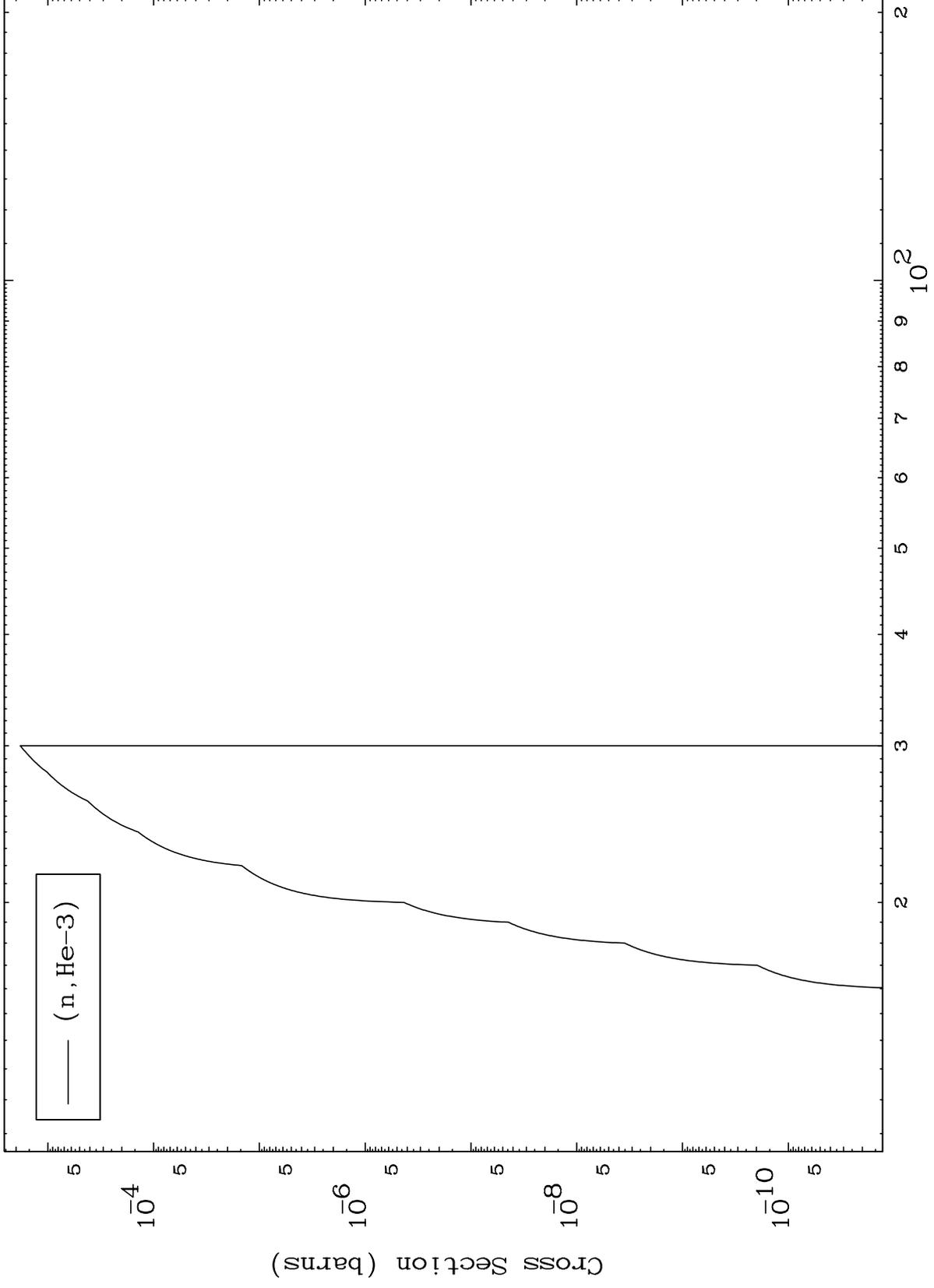
6

Incident Energy (MeV)

$^{37}\text{Rb-77}$





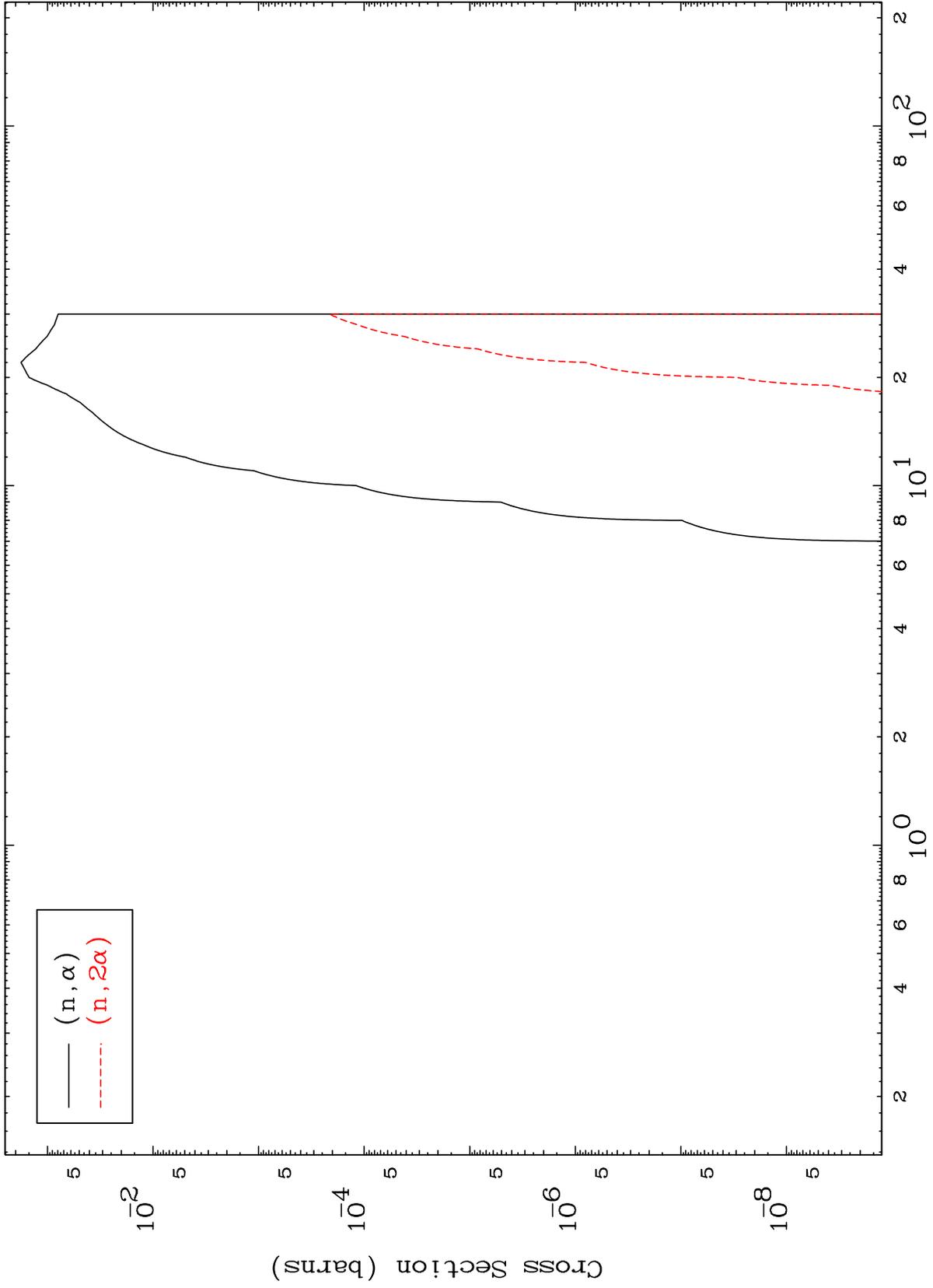


MAT 3701

(α, α) Levels

$^{37}\text{Rb-}^{77}$

0 Kelvin Cross Sections



10

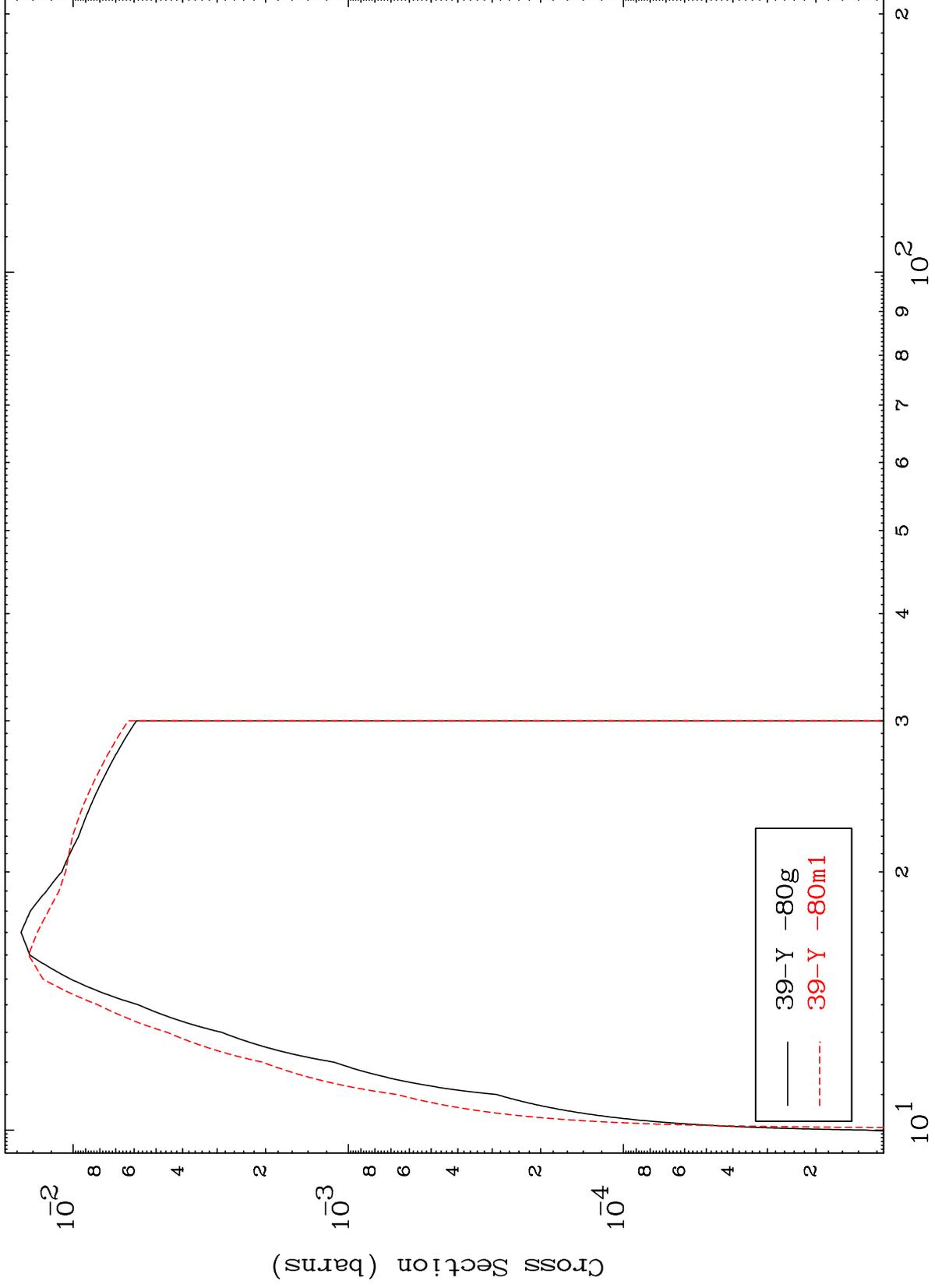
Incident Energy (MeV)

$^{37}\text{Rb-}^{77}$

MAT 3701

37-Rb-77

Inelastic
Radionuclide Production Cross Section



37-Rb-77

Incident Energy (MeV)

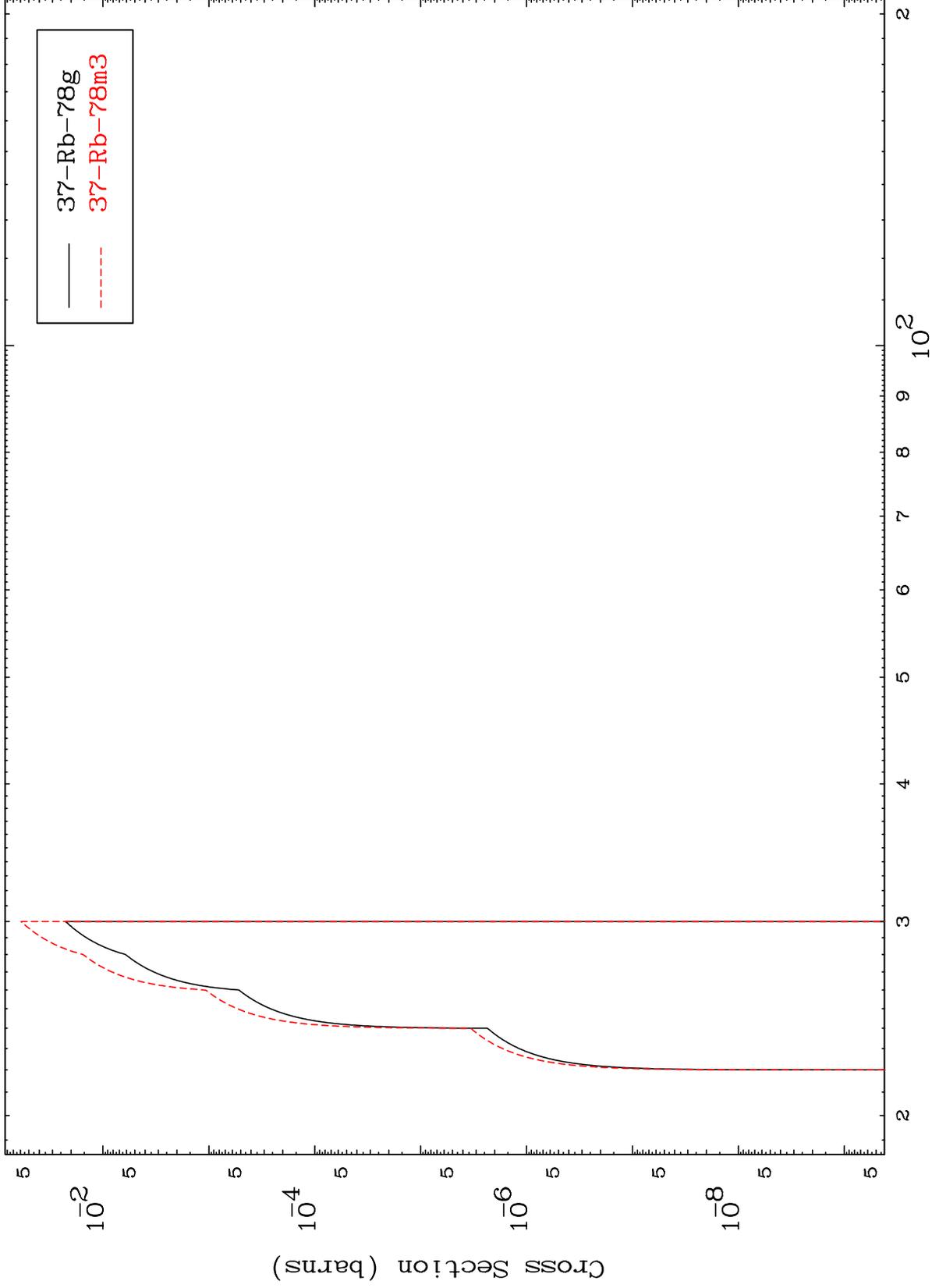
11

MAT 3701

(n,2n) p

37-Rb-77

Radionuclide Production Cross Section



12

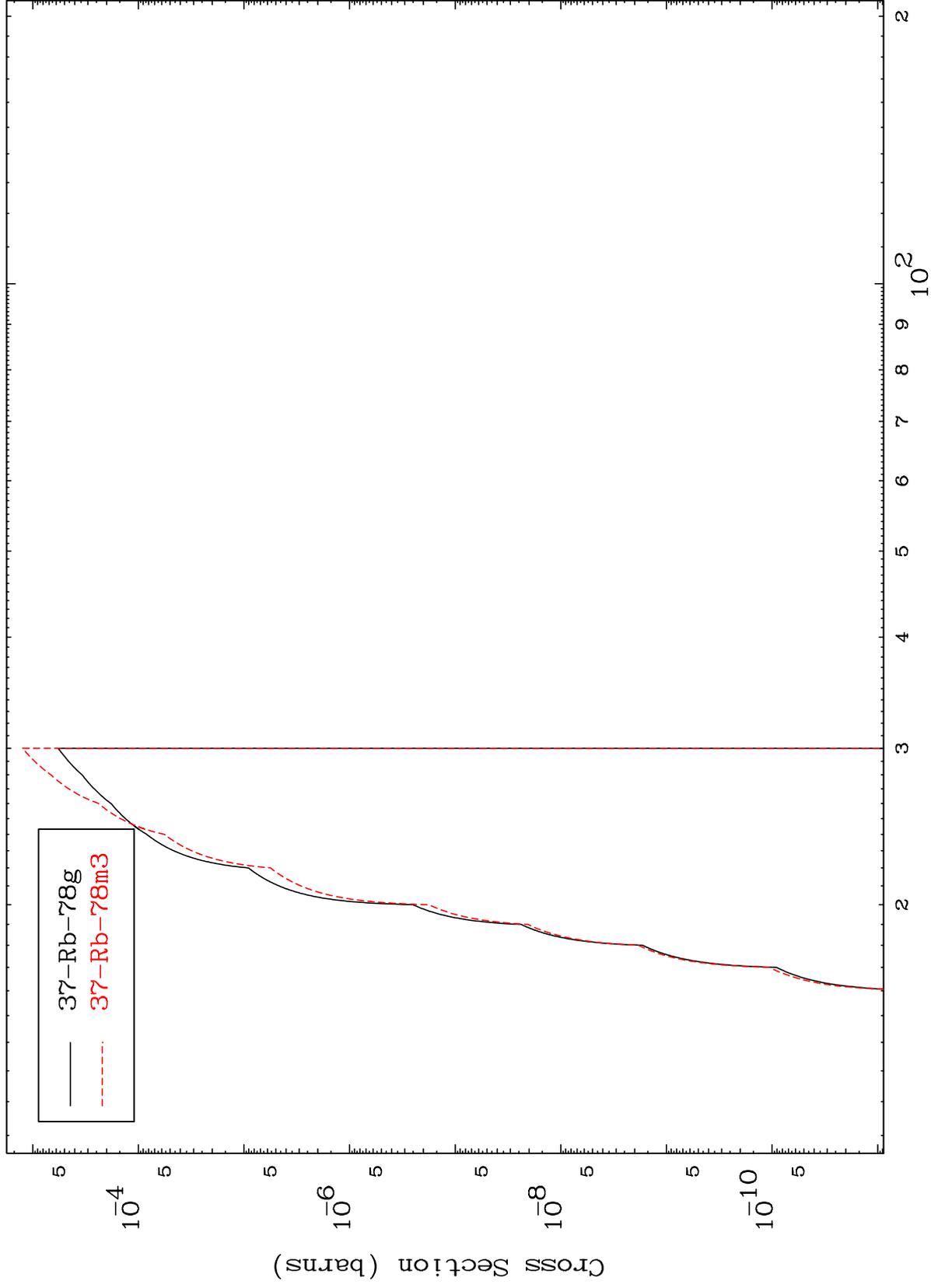
Incident Energy (MeV)

37-Rb-77

MAT 3701

37-Rb-77

Radionuclide Production Cross Section
(n,He-3)



37-Rb-77

Incident Energy (MeV)

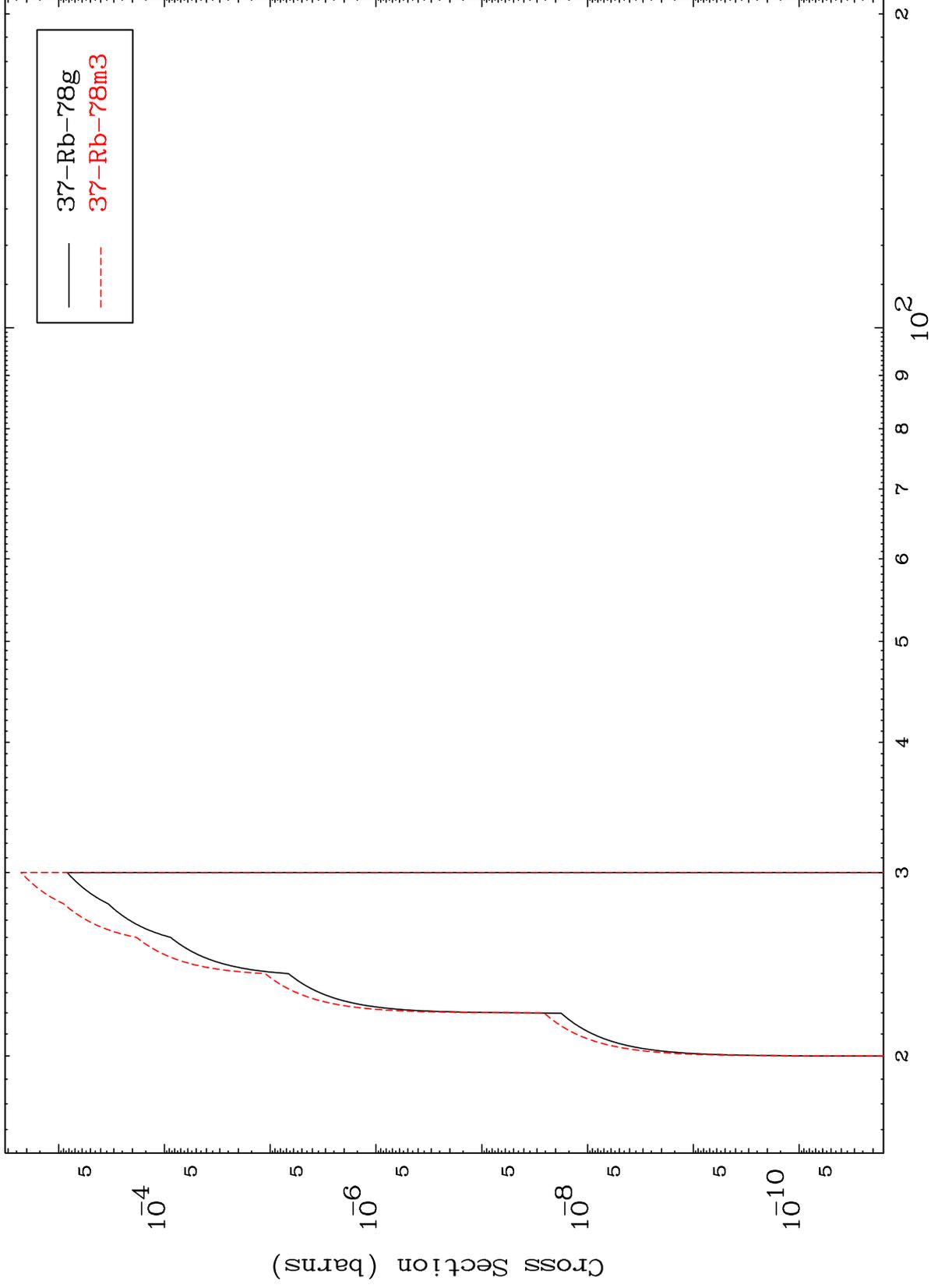
13

MAT 3701

(n,p) d

37-Rb-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

37-Rb-77