

Program EVALPLOT
(Version 2018-1)

by

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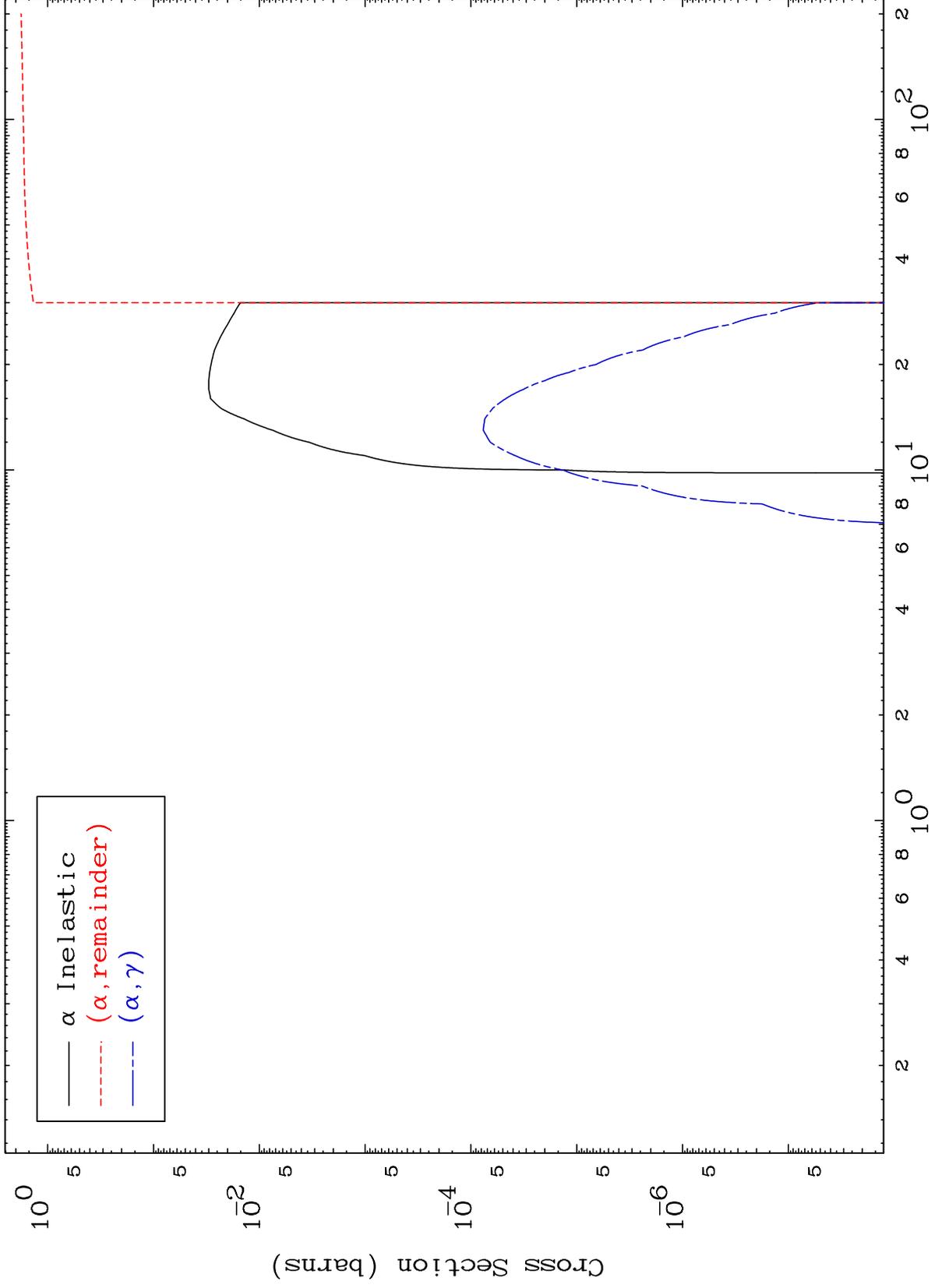
Press Mouse Button to Start

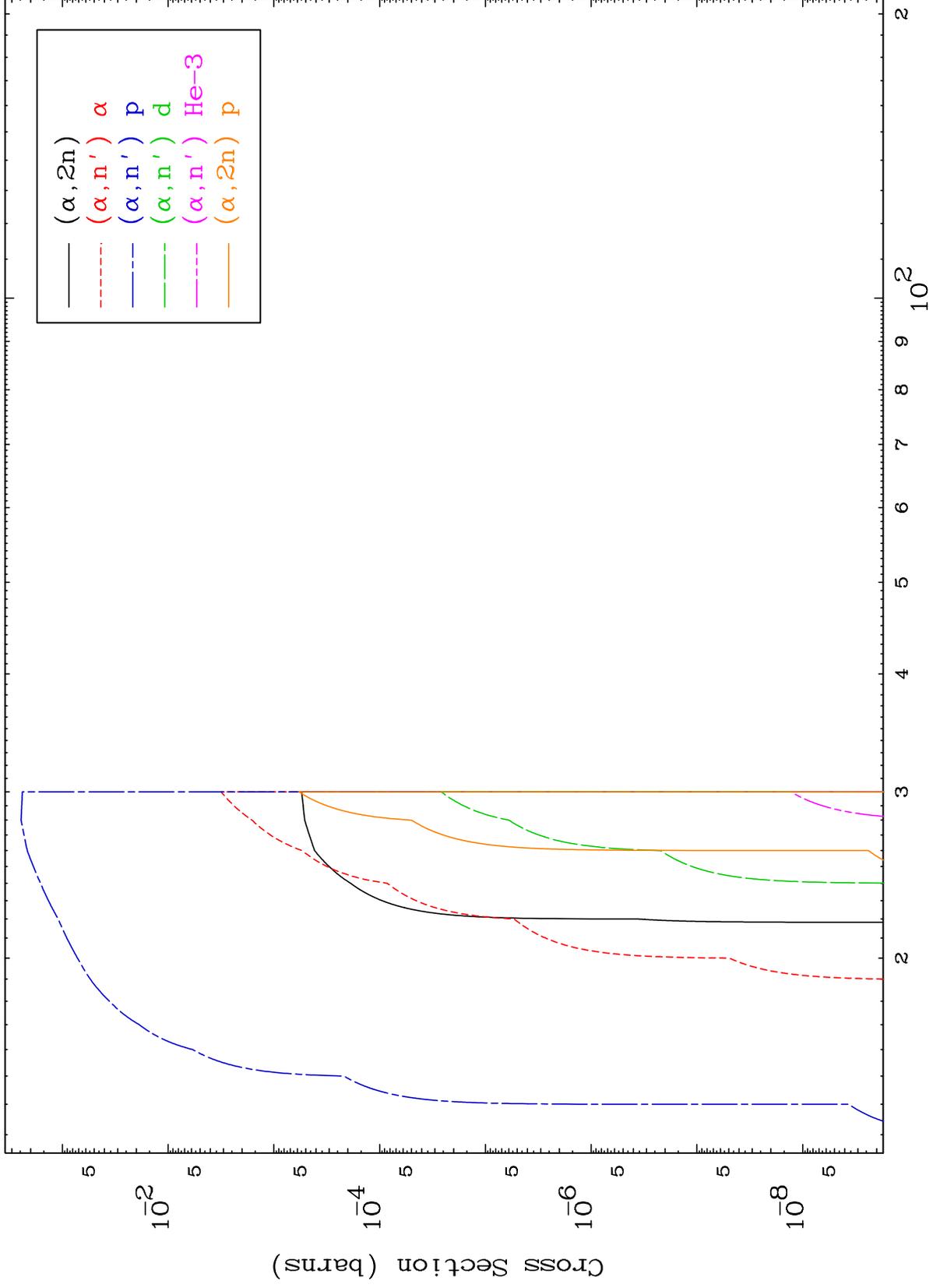
MAT 3701

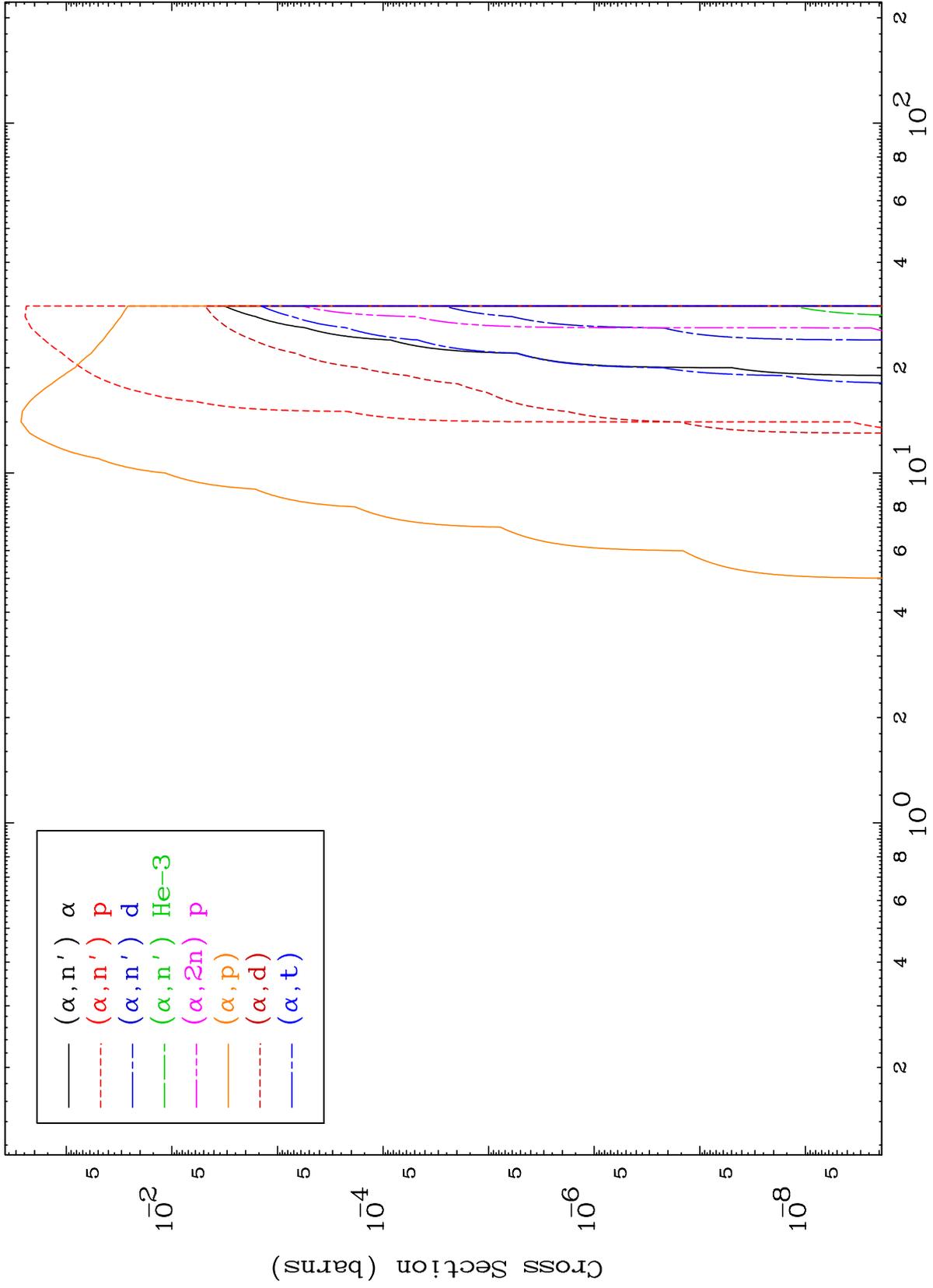
α Major

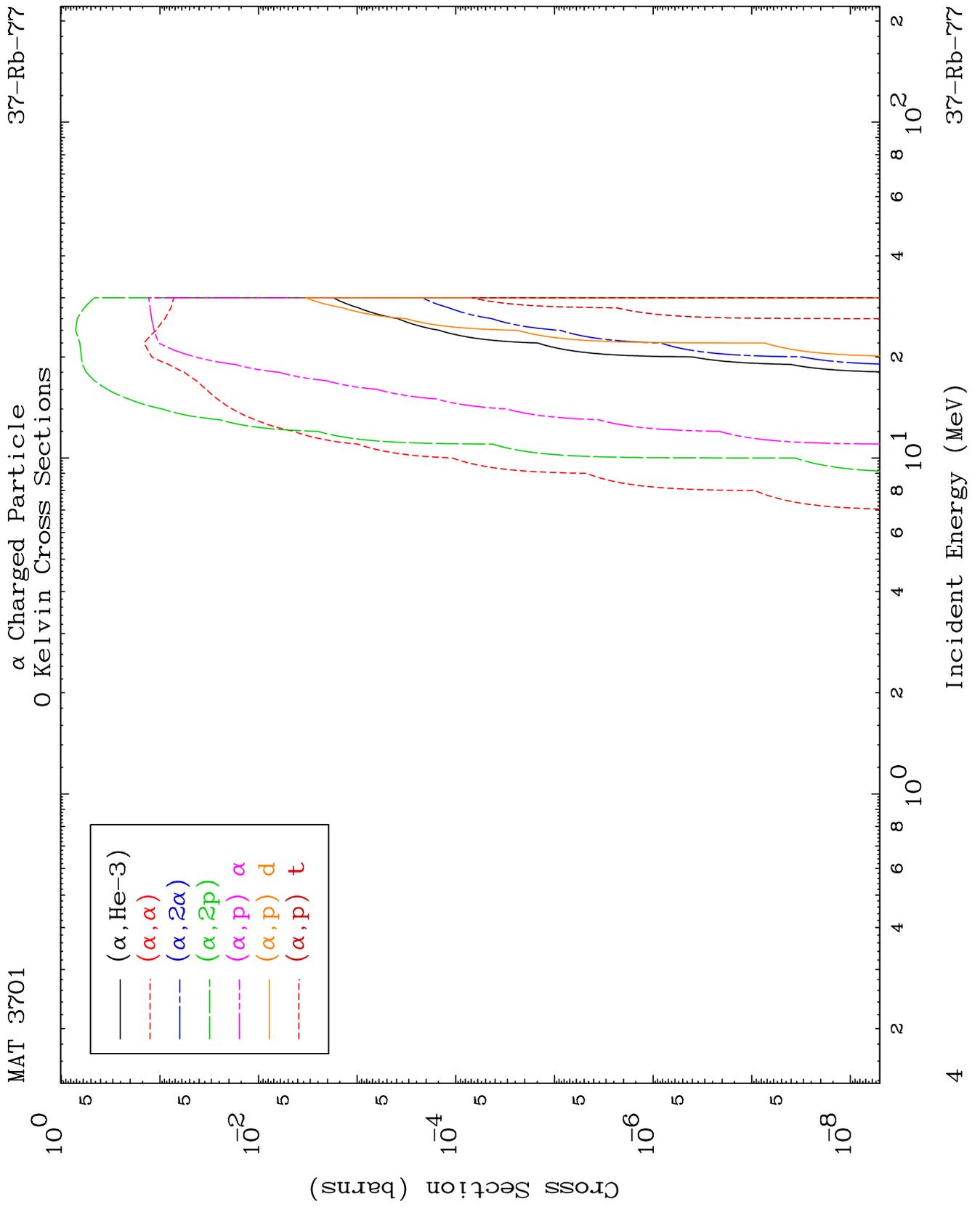
37-Rb-77

0 Kelvin Cross Sections





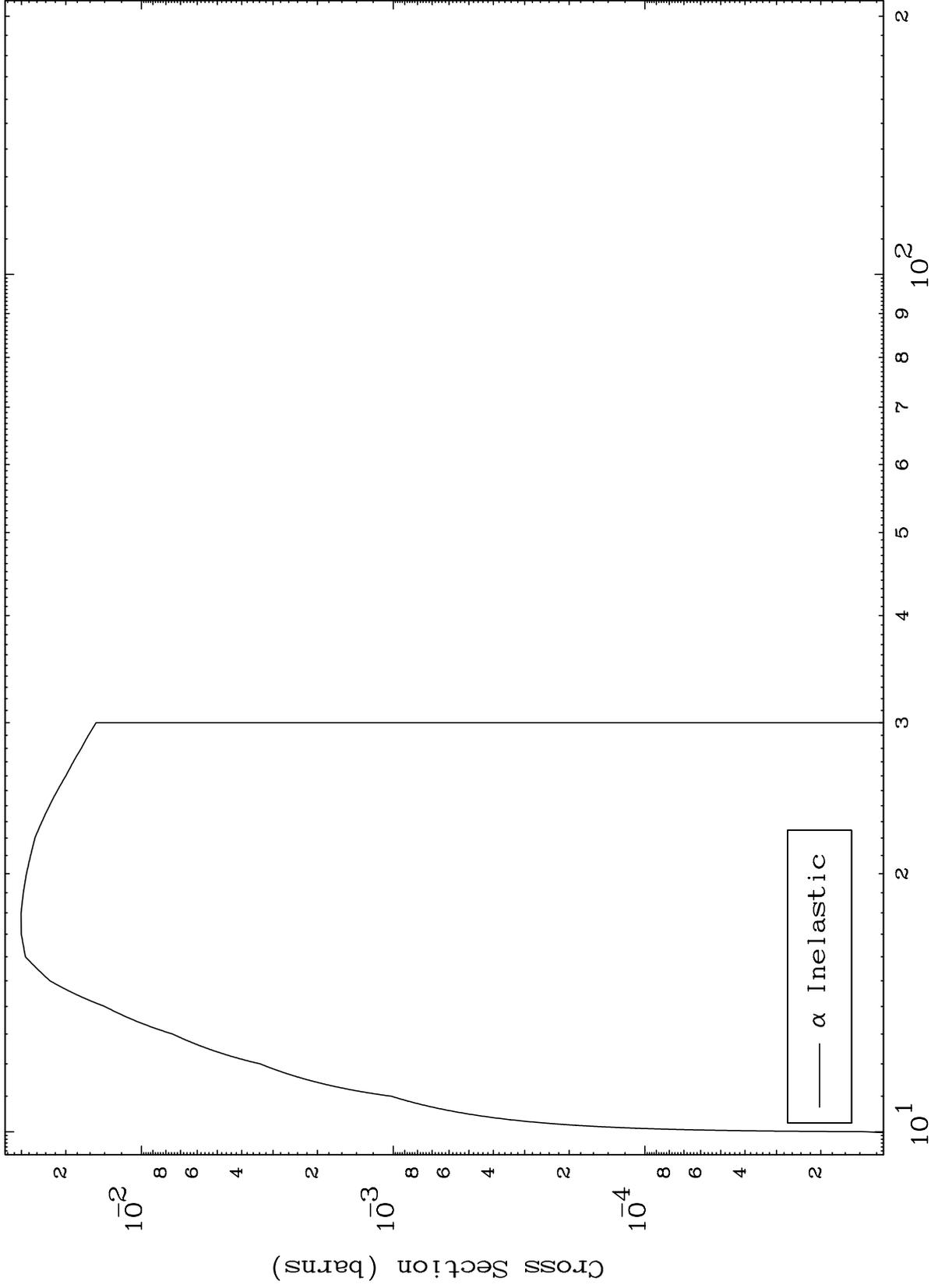




MAT 3701

(α, n') Level
0 Kelvin Cross Sections

37-Rb-77



Incident Energy (MeV)

37-Rb-77

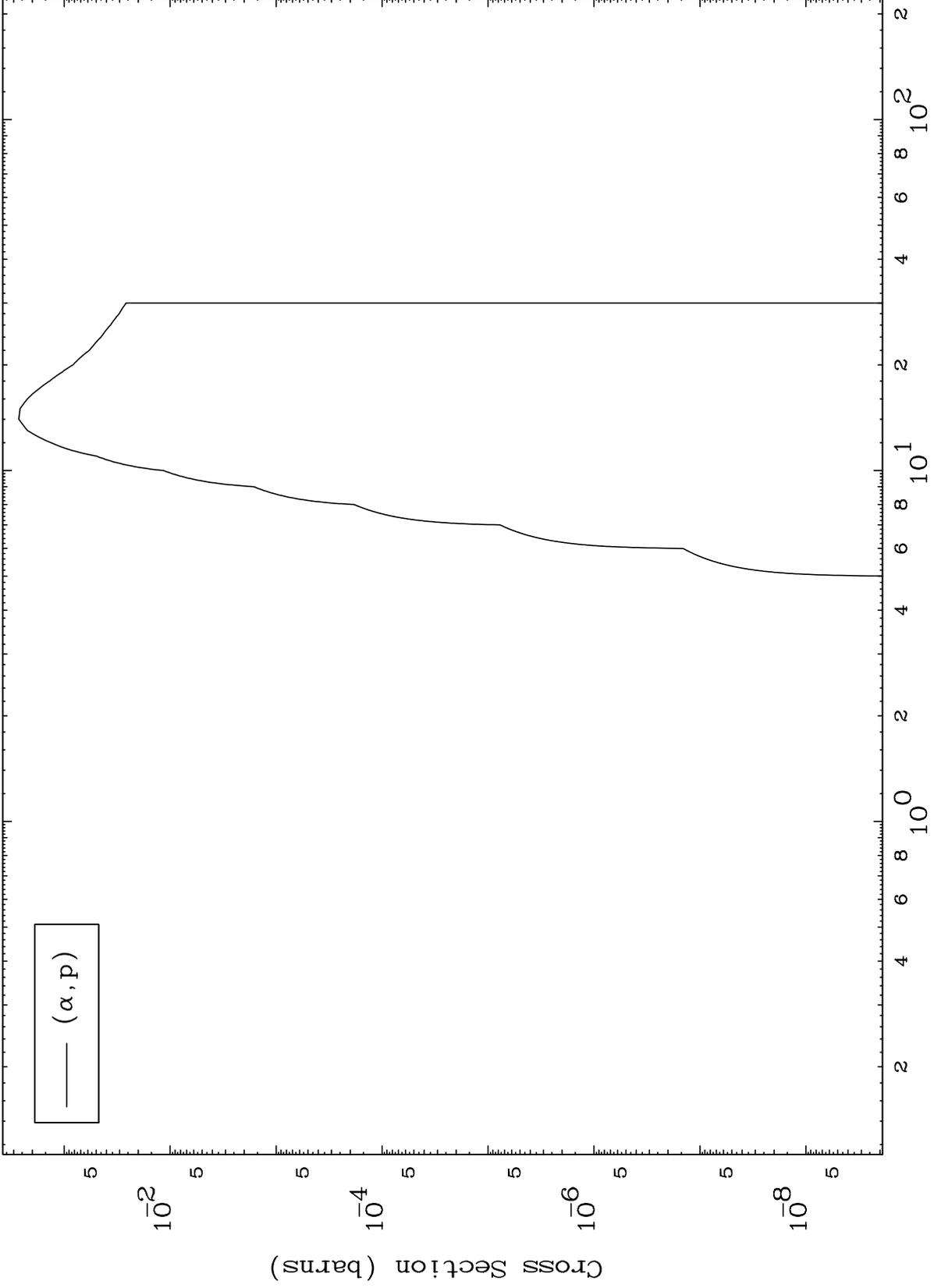
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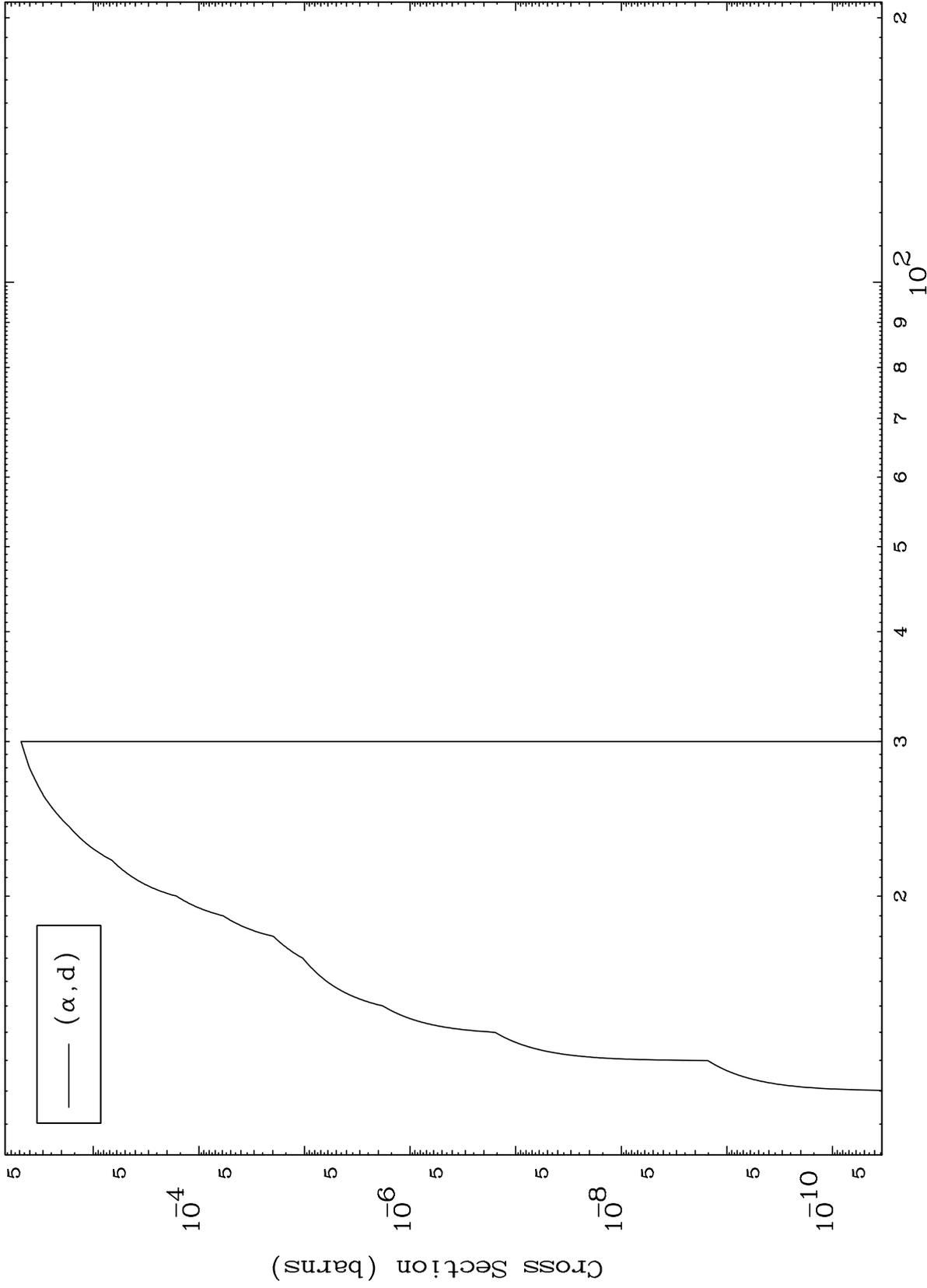
MAT 3701

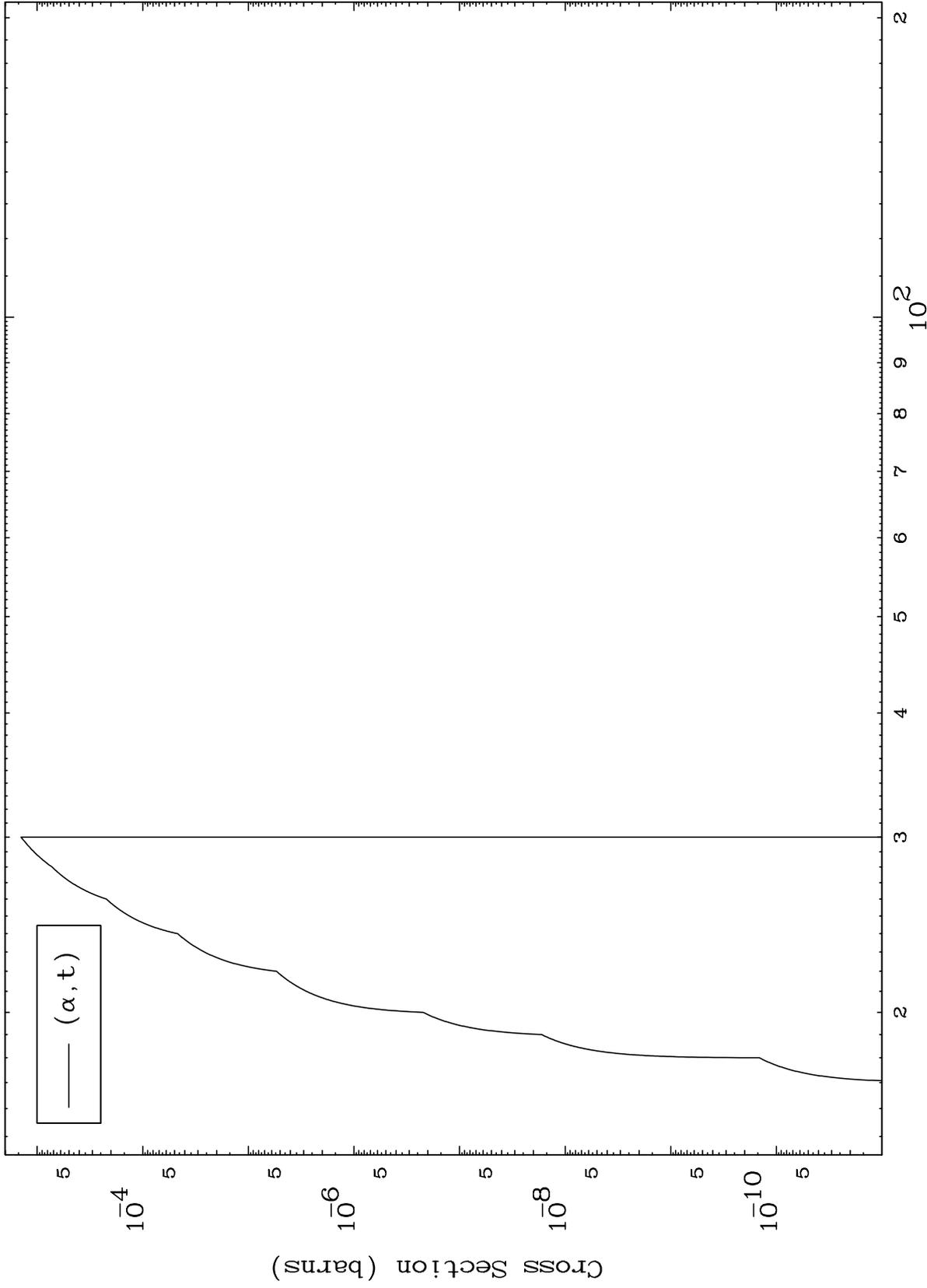
(α, p) Levels

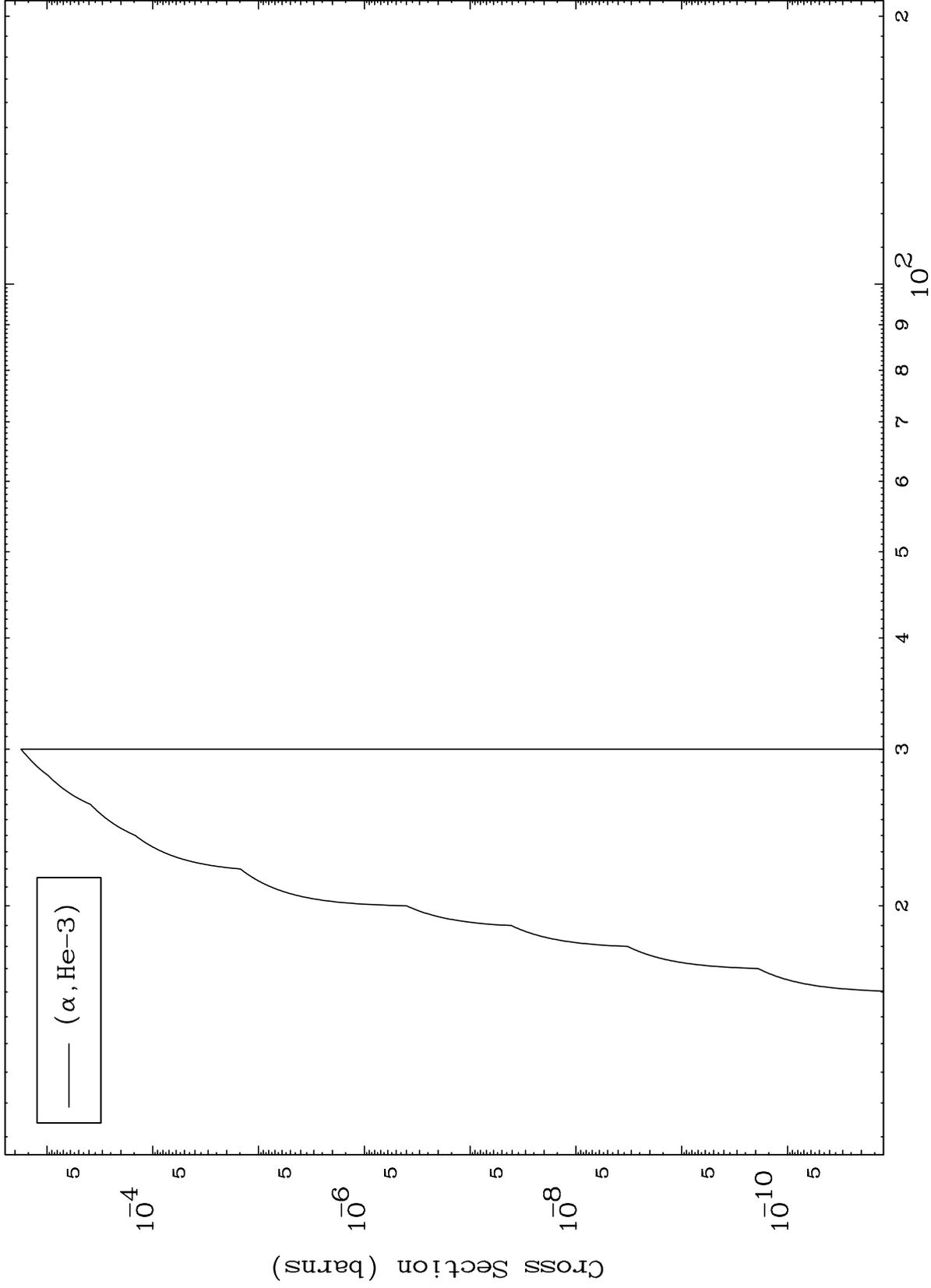
37-Rb-77

0 Kelvin Cross Sections







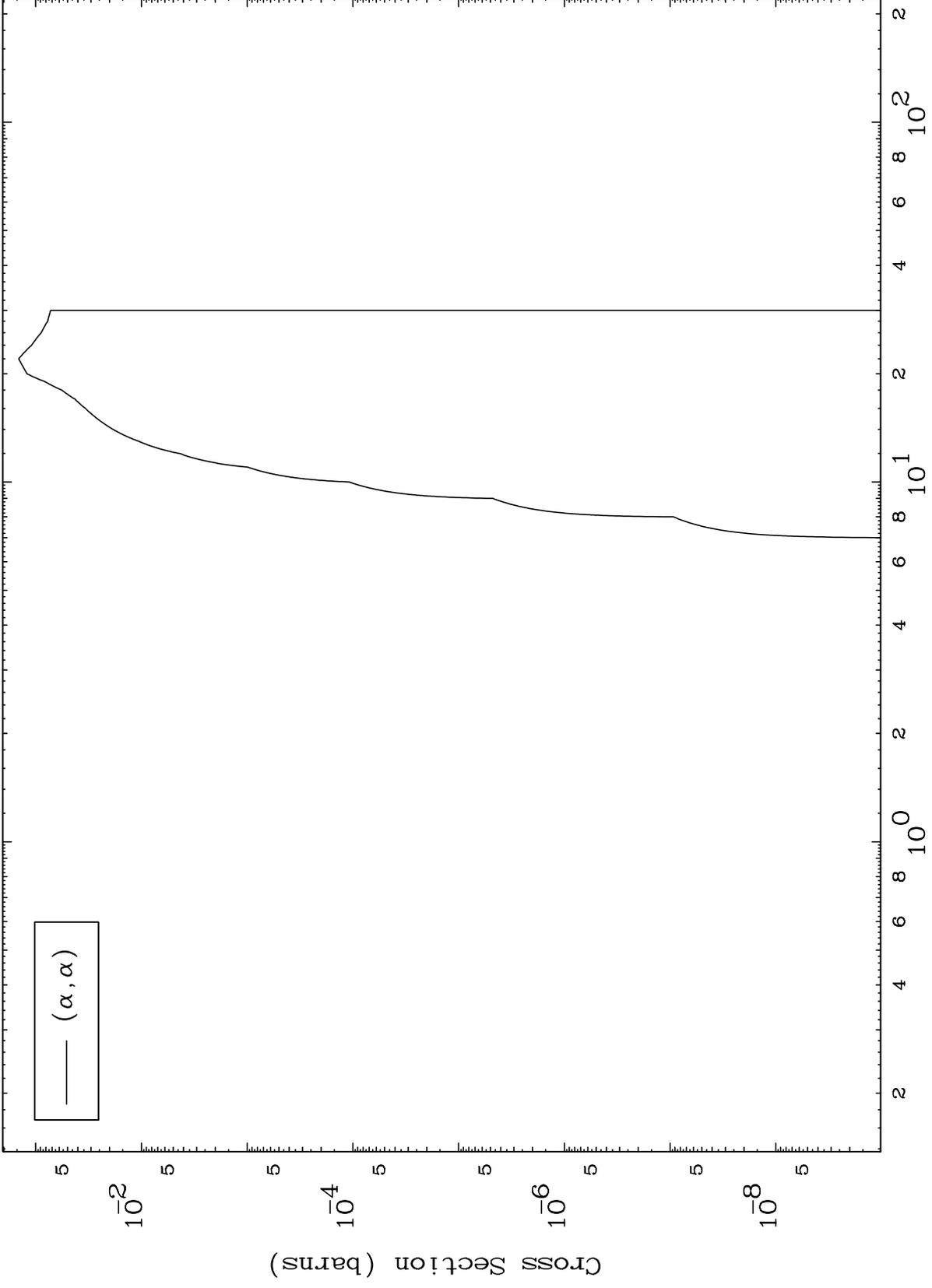


MAT 3701

(α, α) Levels

37-Rb-77

0 Kelvin Cross Sections



10

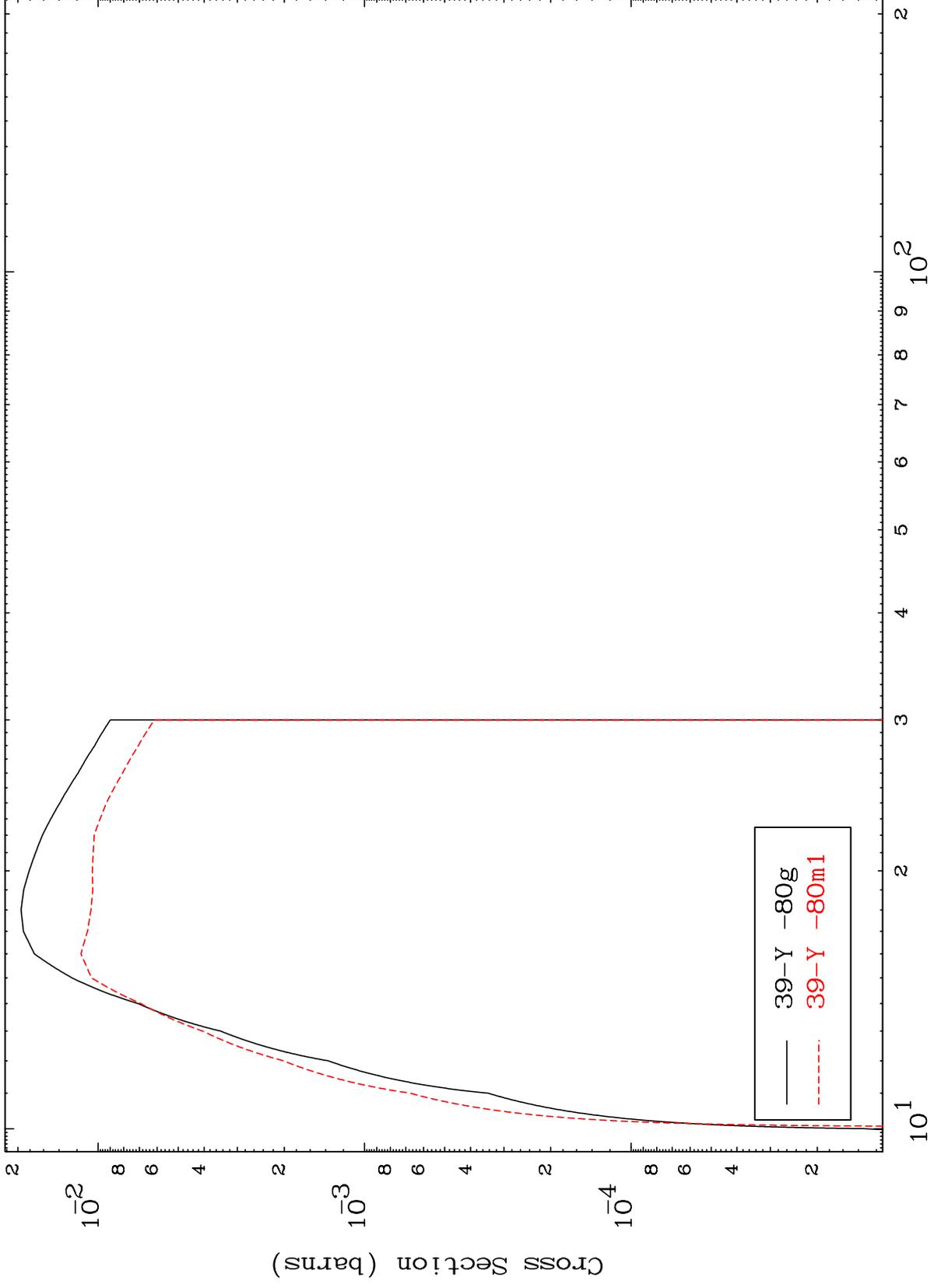
Incident Energy (MeV)

37-Rb-77

MAT 3701

37-Rb-77

α Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

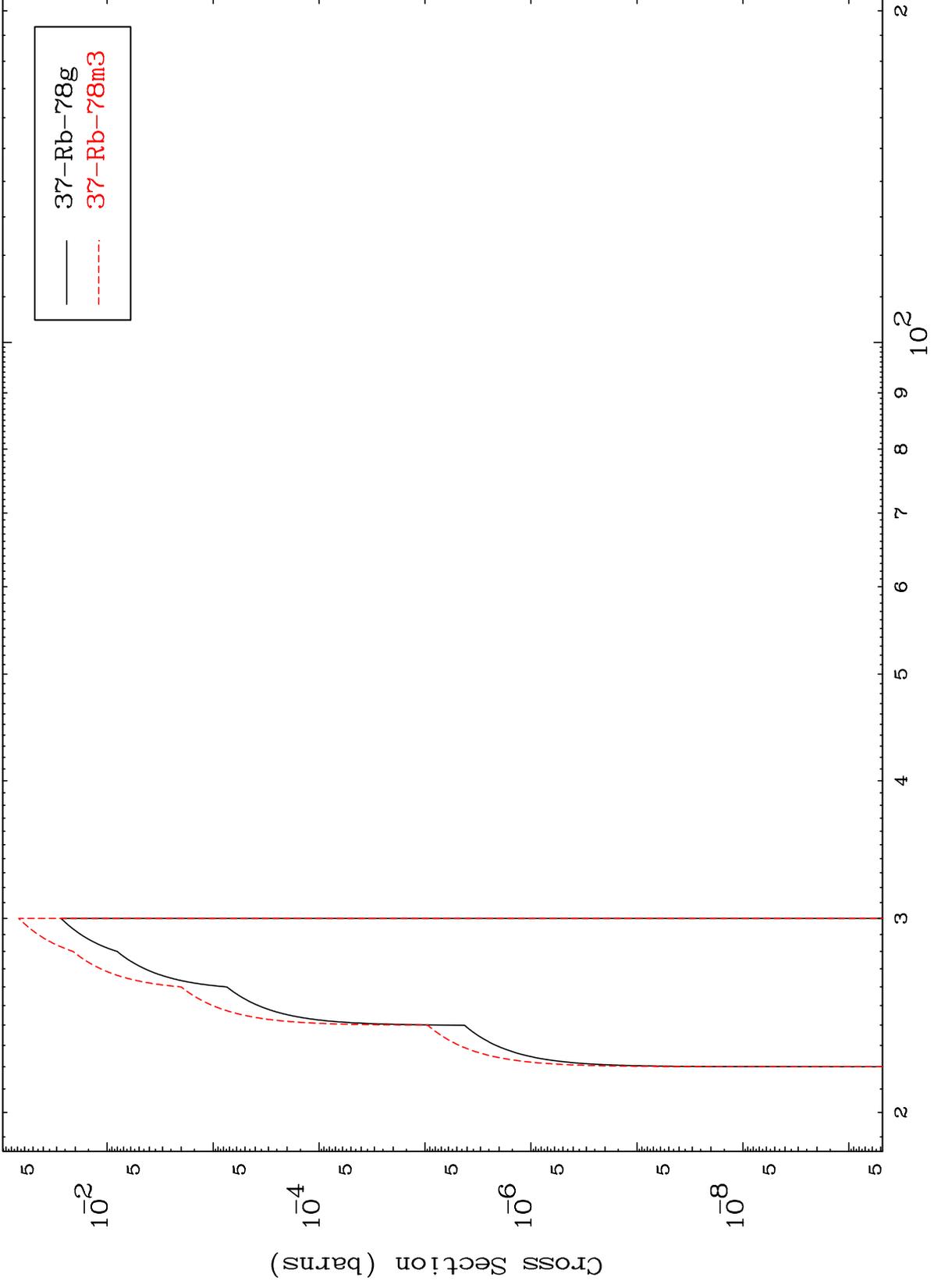
37-Rb-77

MAT 3701

$(\alpha, 2n)$ p

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

Radionuclide Production Cross Section



12

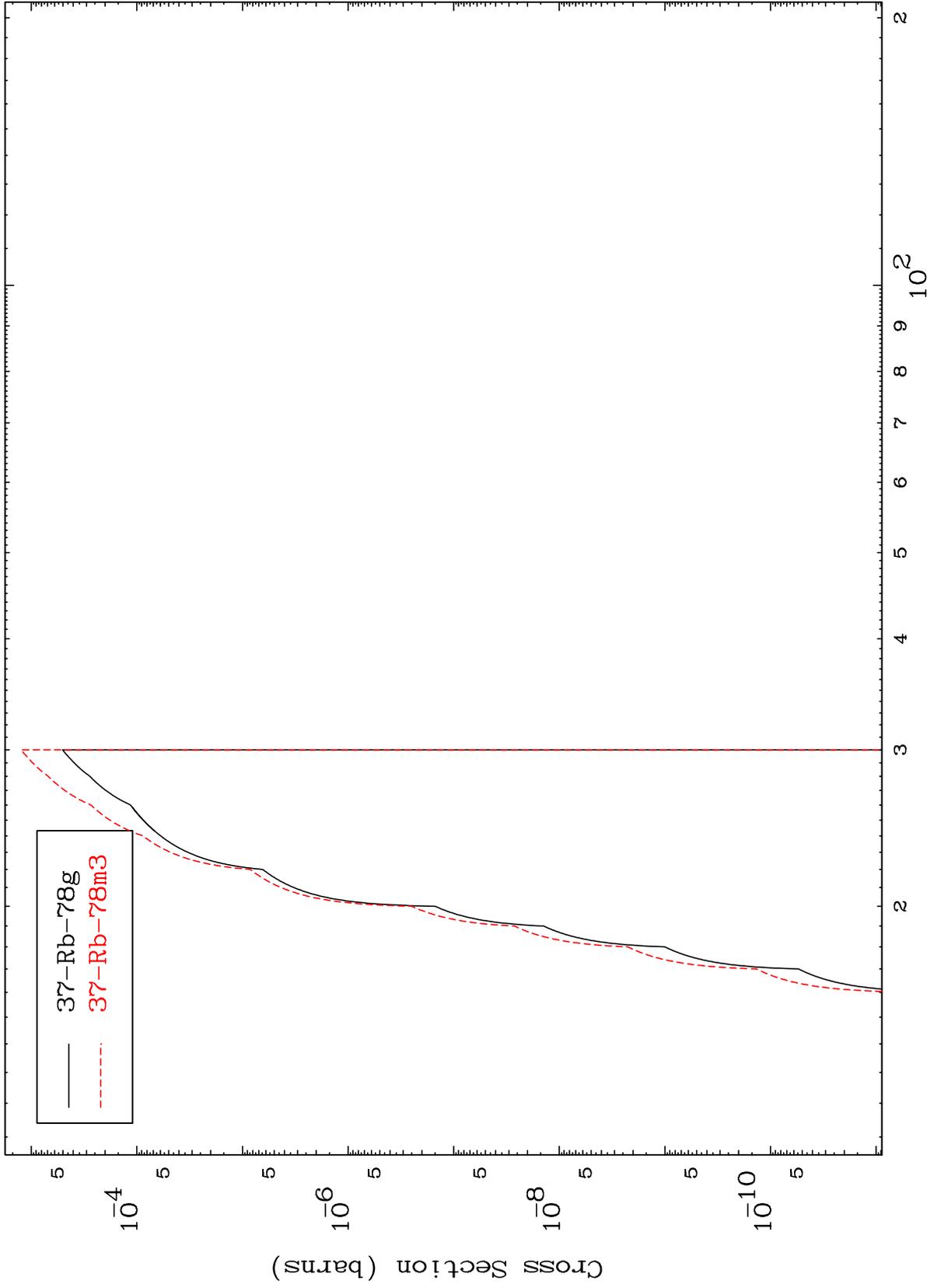
Incident Energy (MeV)

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

MAT 3701

37-Rb-77

Radionuclide Production Cross Section
($\alpha, \text{He-3}$)



37-Rb-77

Incident Energy (MeV)

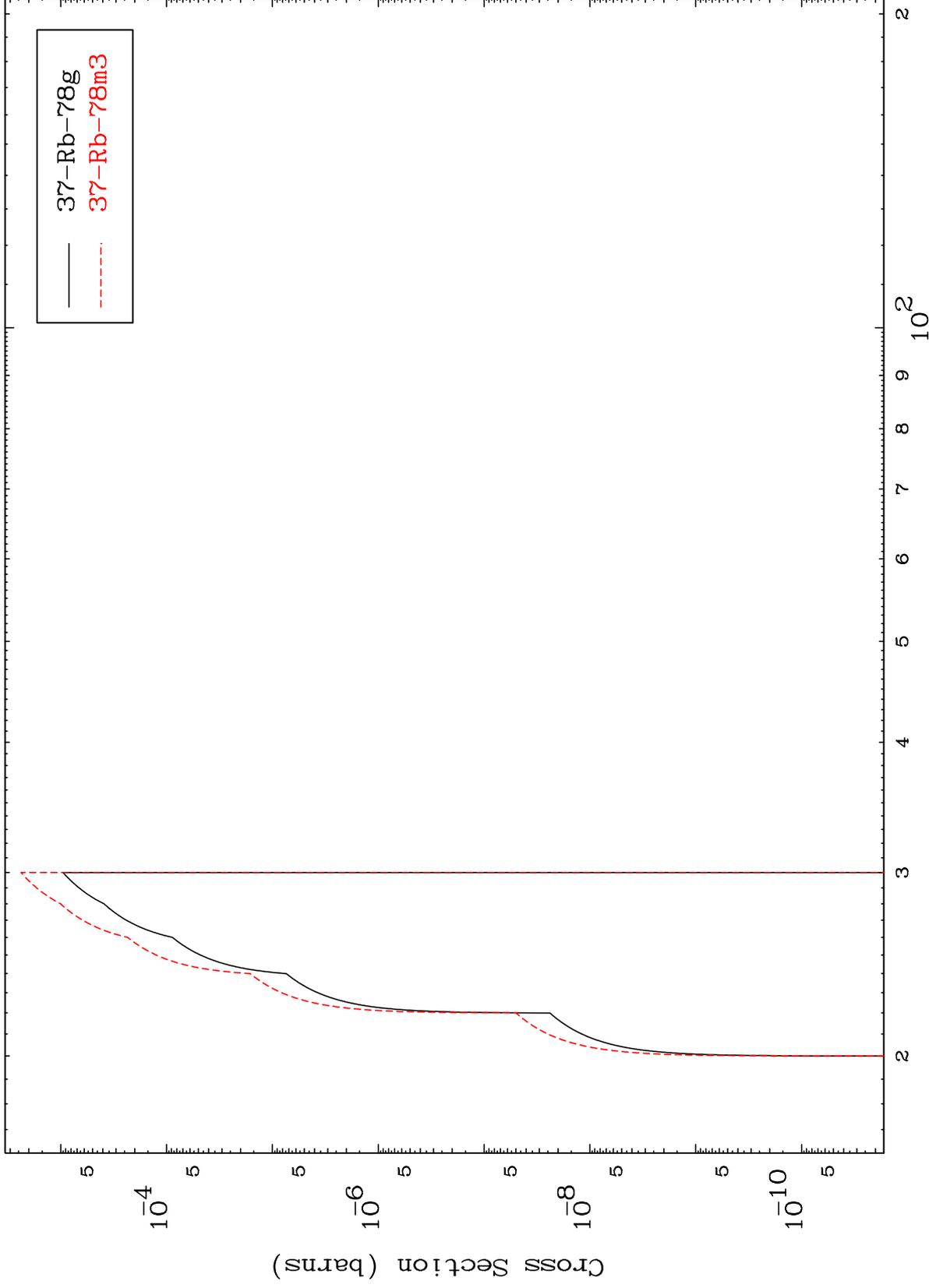
13

MAT 3701

(α, p) d

37-Rb-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

37-Rb-77