

Program EVALPLOT
(Version 2018-1)

by

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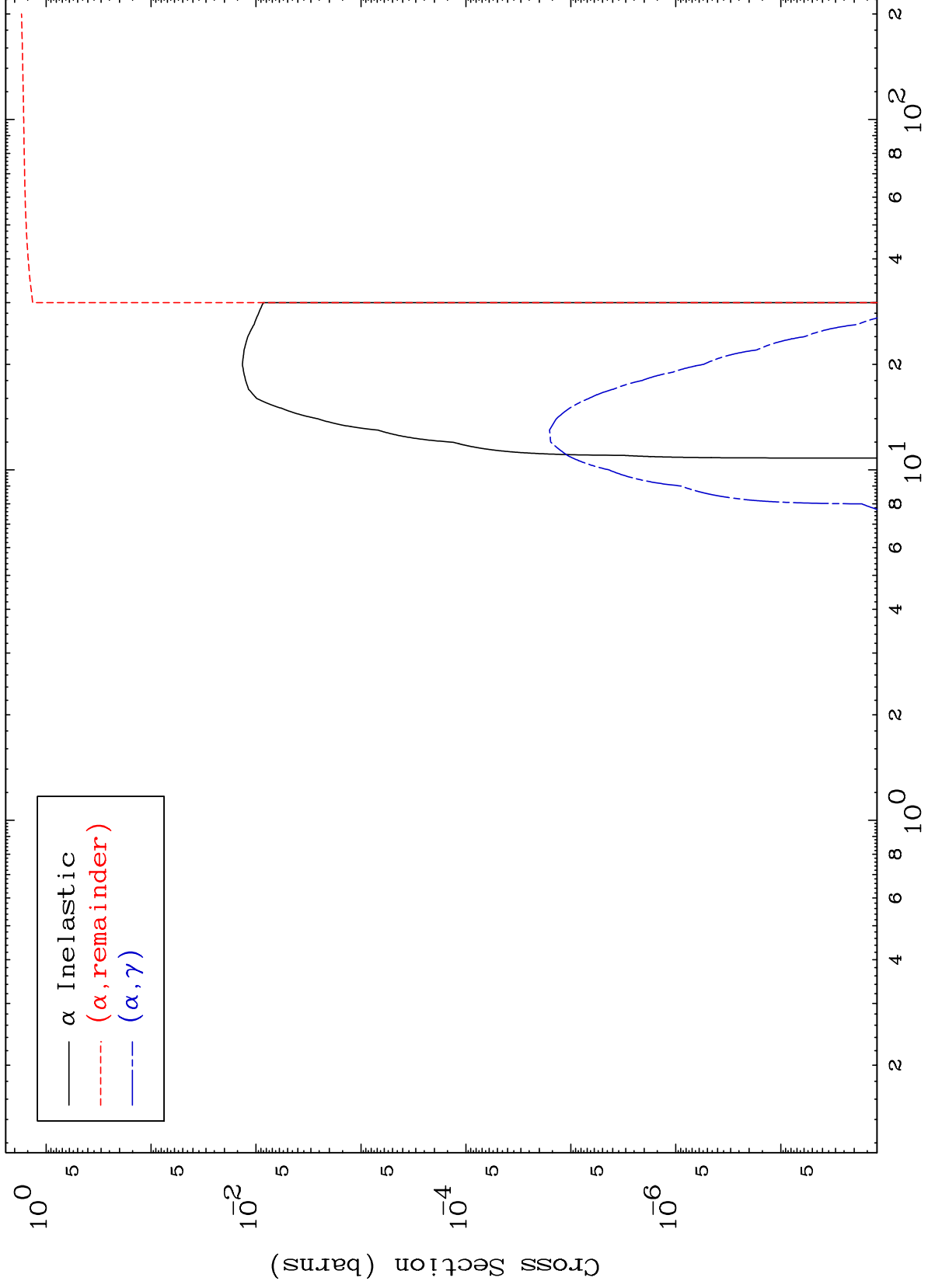
Press Mouse Button to Start

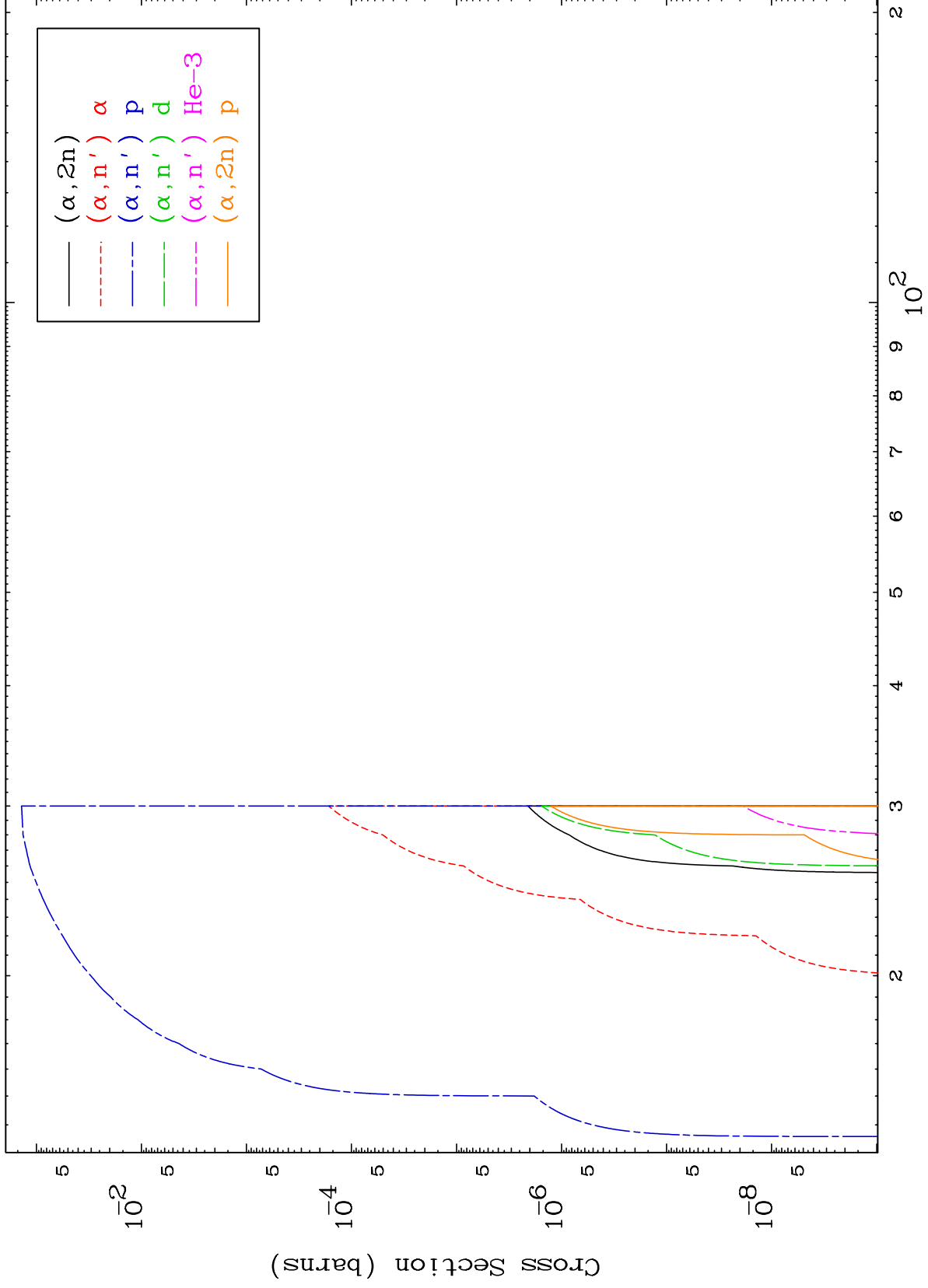
MAT 3501

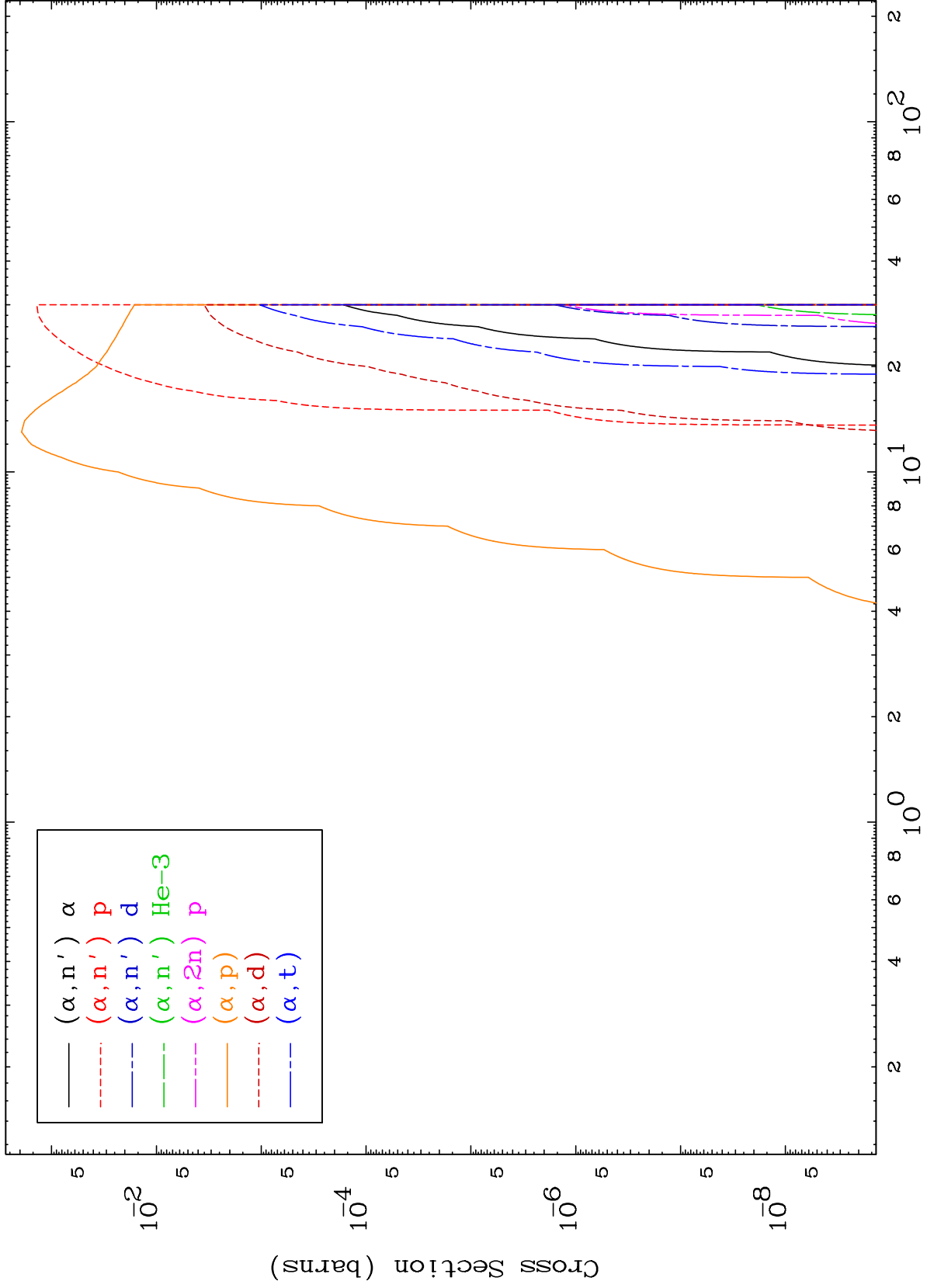
α Major

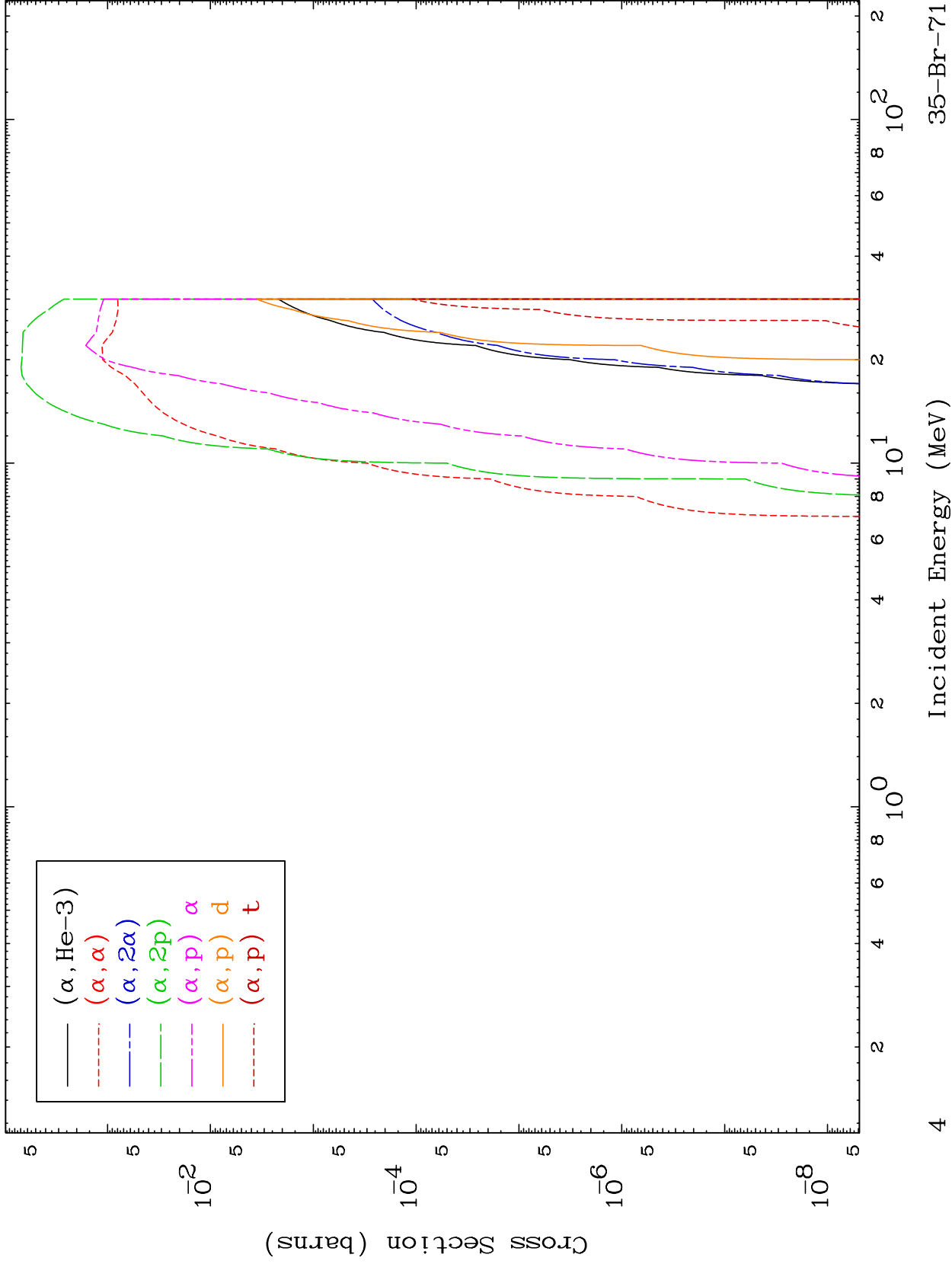
35-Br-71

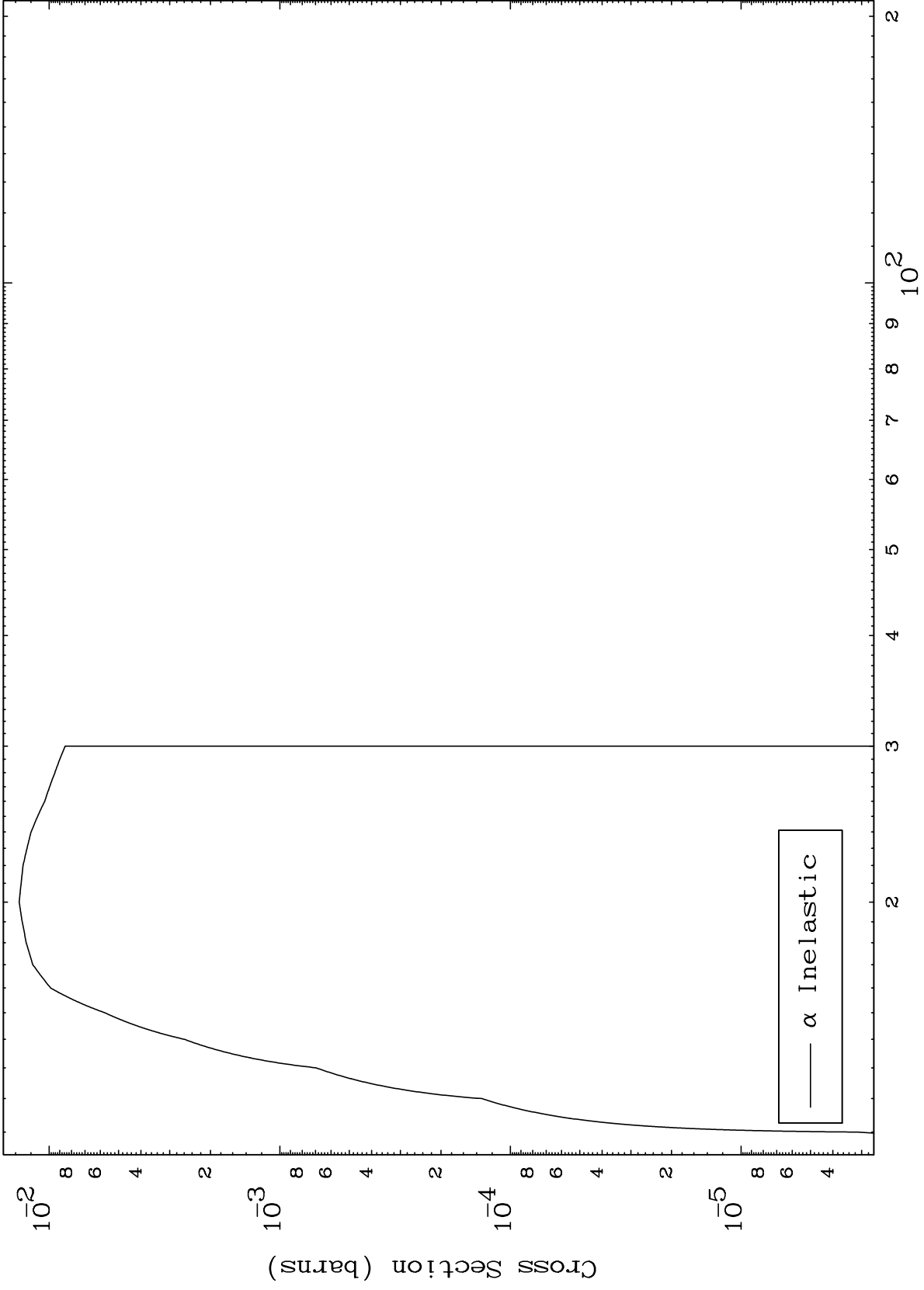
0 Kelvin Cross Sections









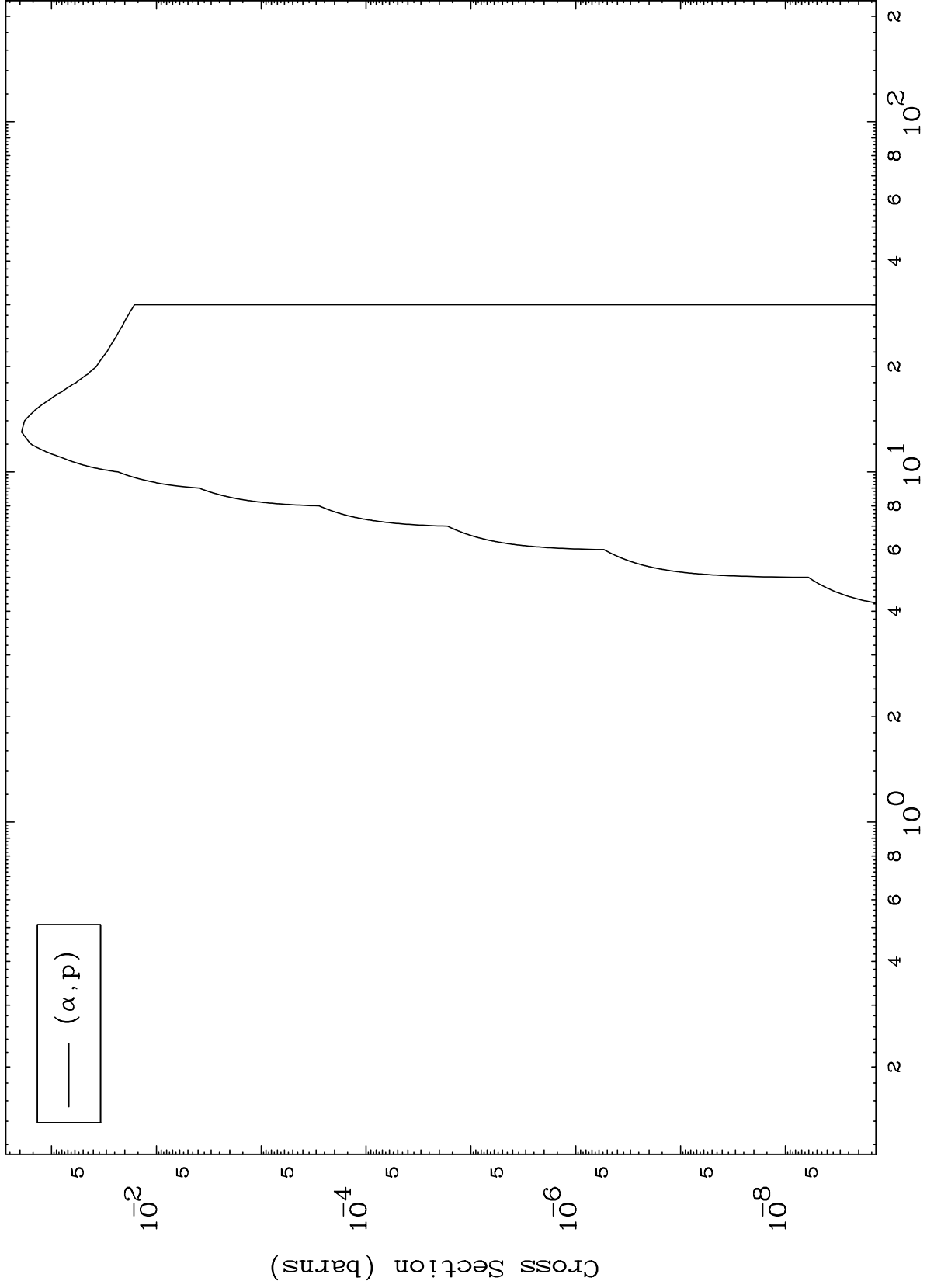


MAT 3501

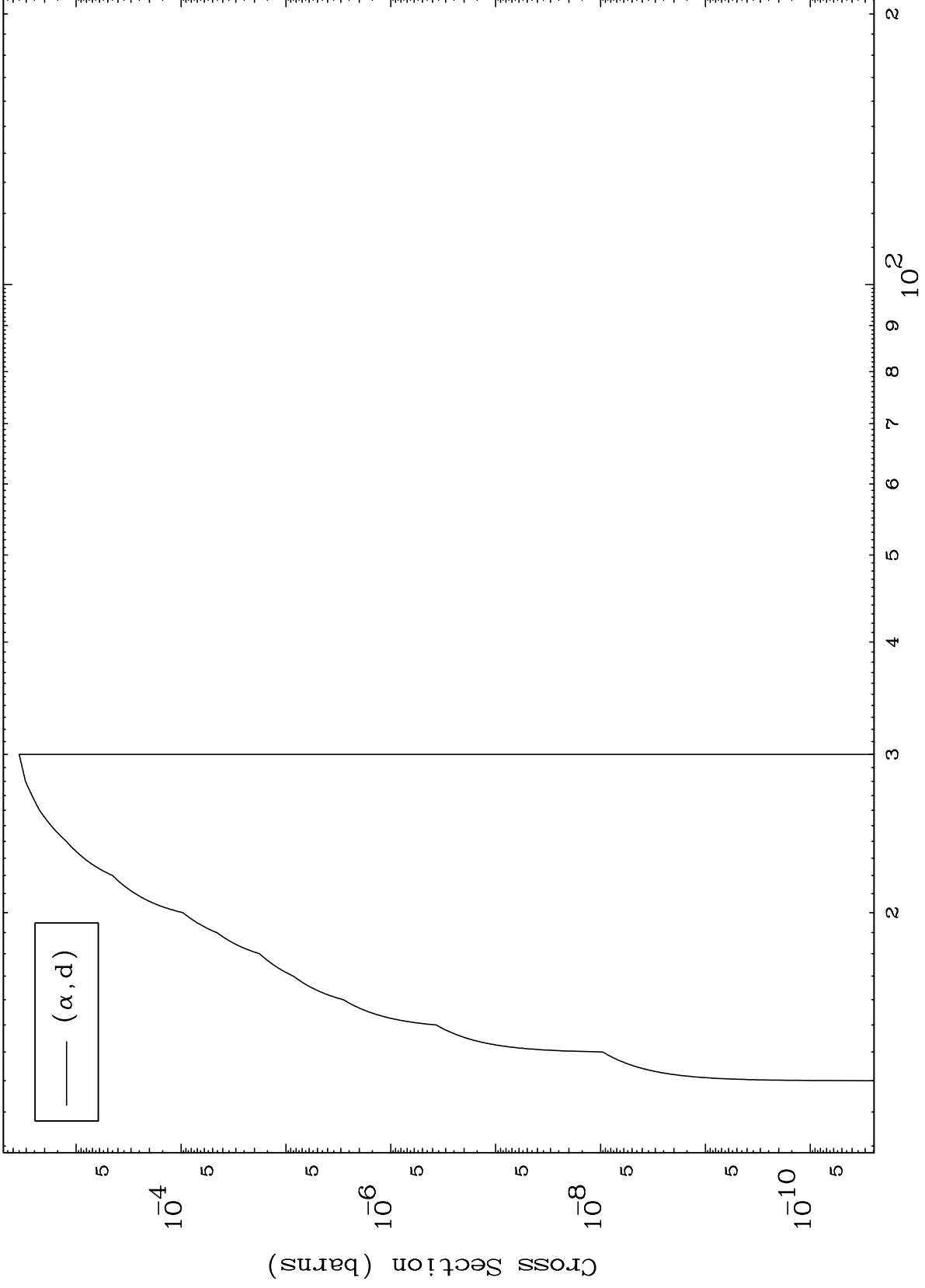
(α, p) Levels

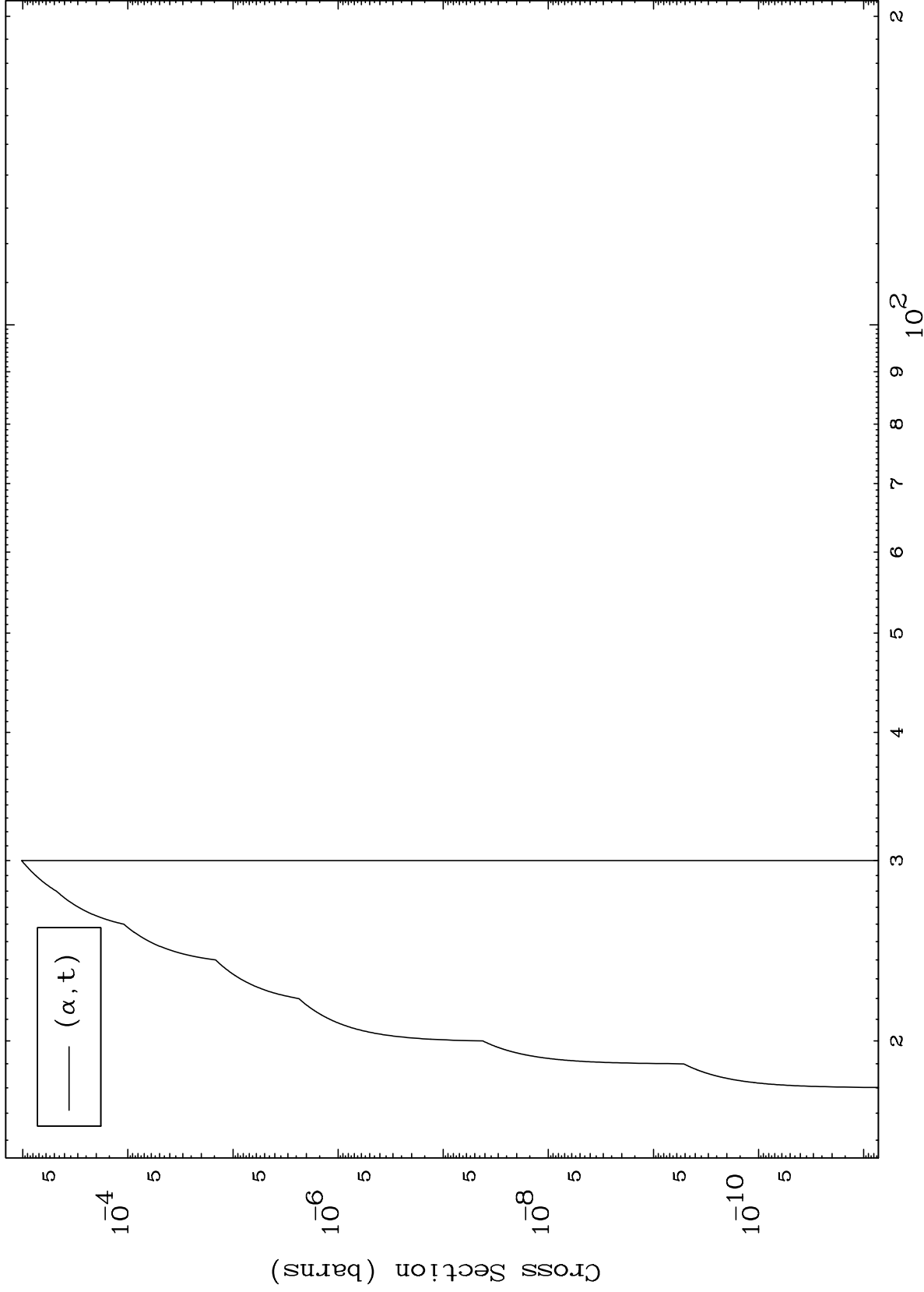
$^{35}\text{Br-71}$

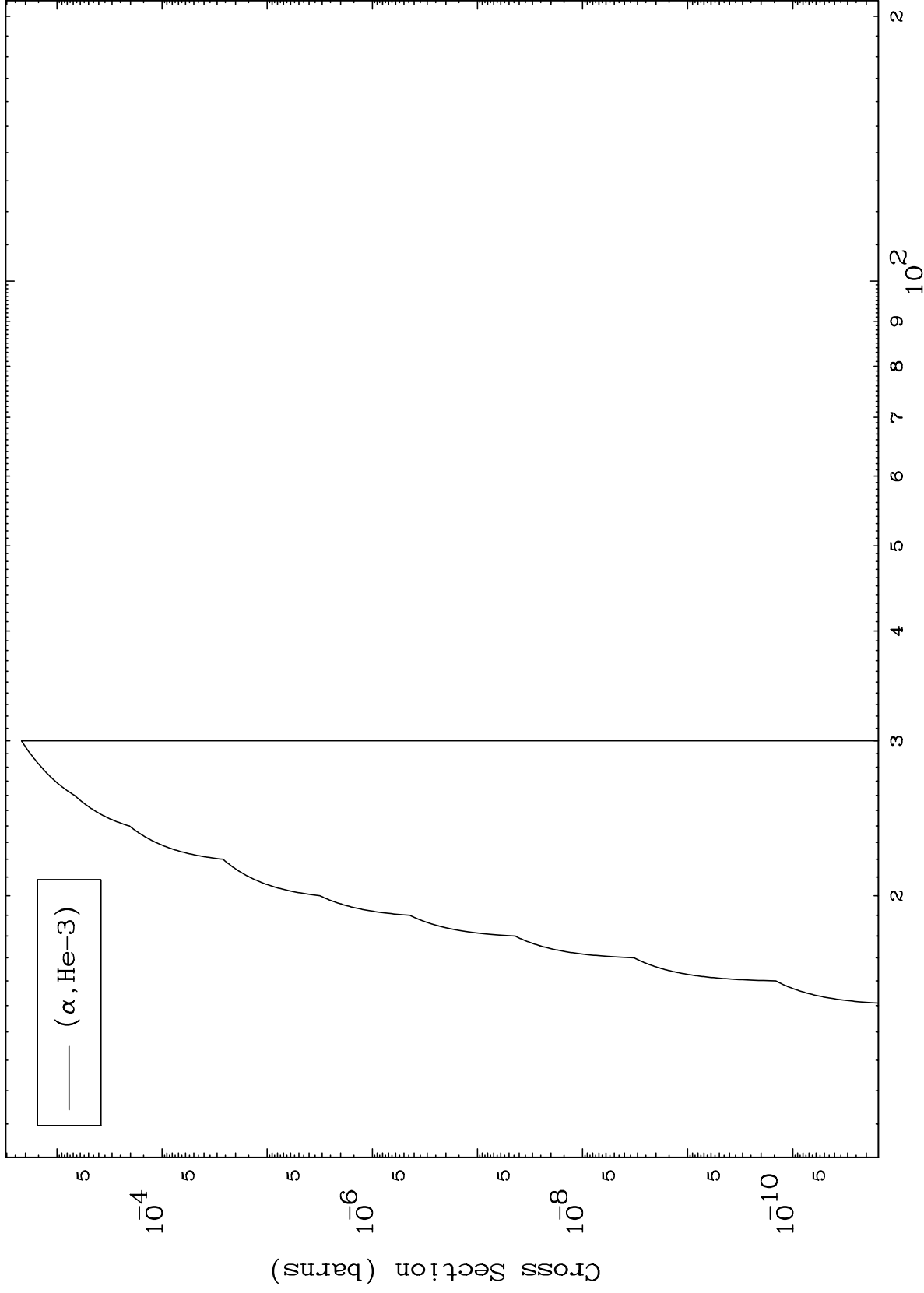
0 Kelvin Cross Sections



(α, p)





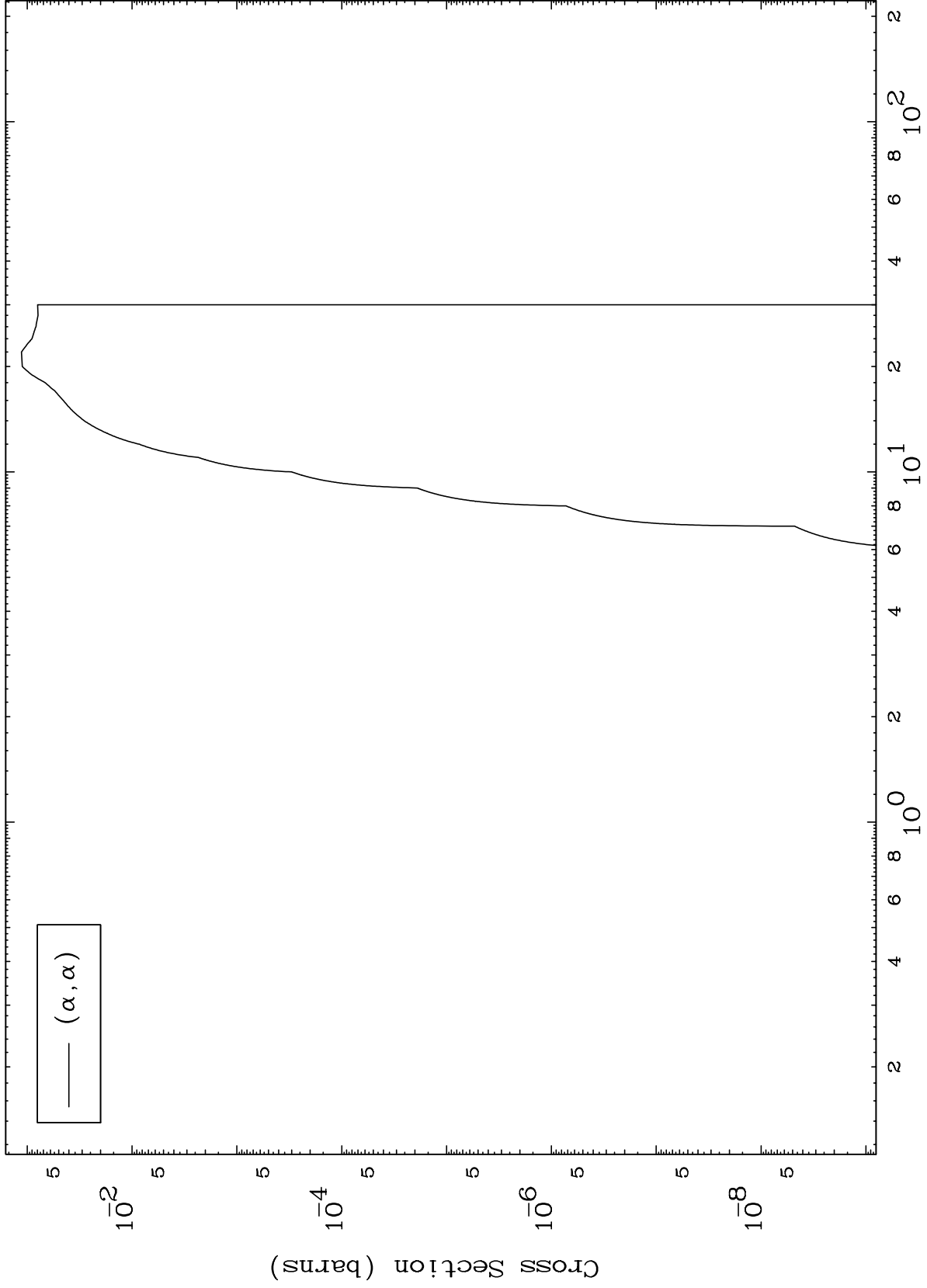


MAT 3501

(α, α) Levels

35-Br-71

0 Kelvin Cross Sections



10

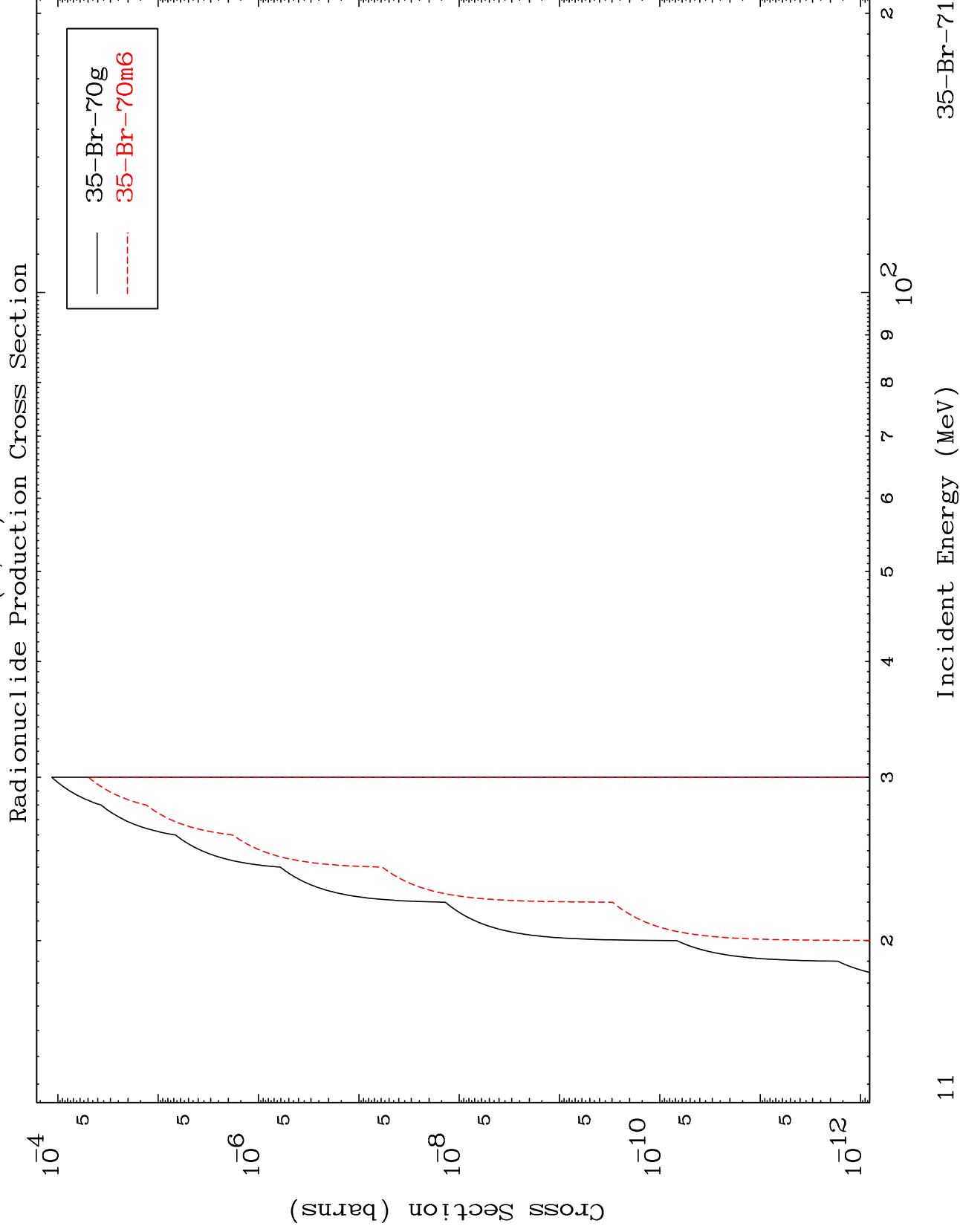
Incident Energy (MeV)

35-Br-71

MAT 3501

(α, n') α

$^{35}\text{Br-71}$

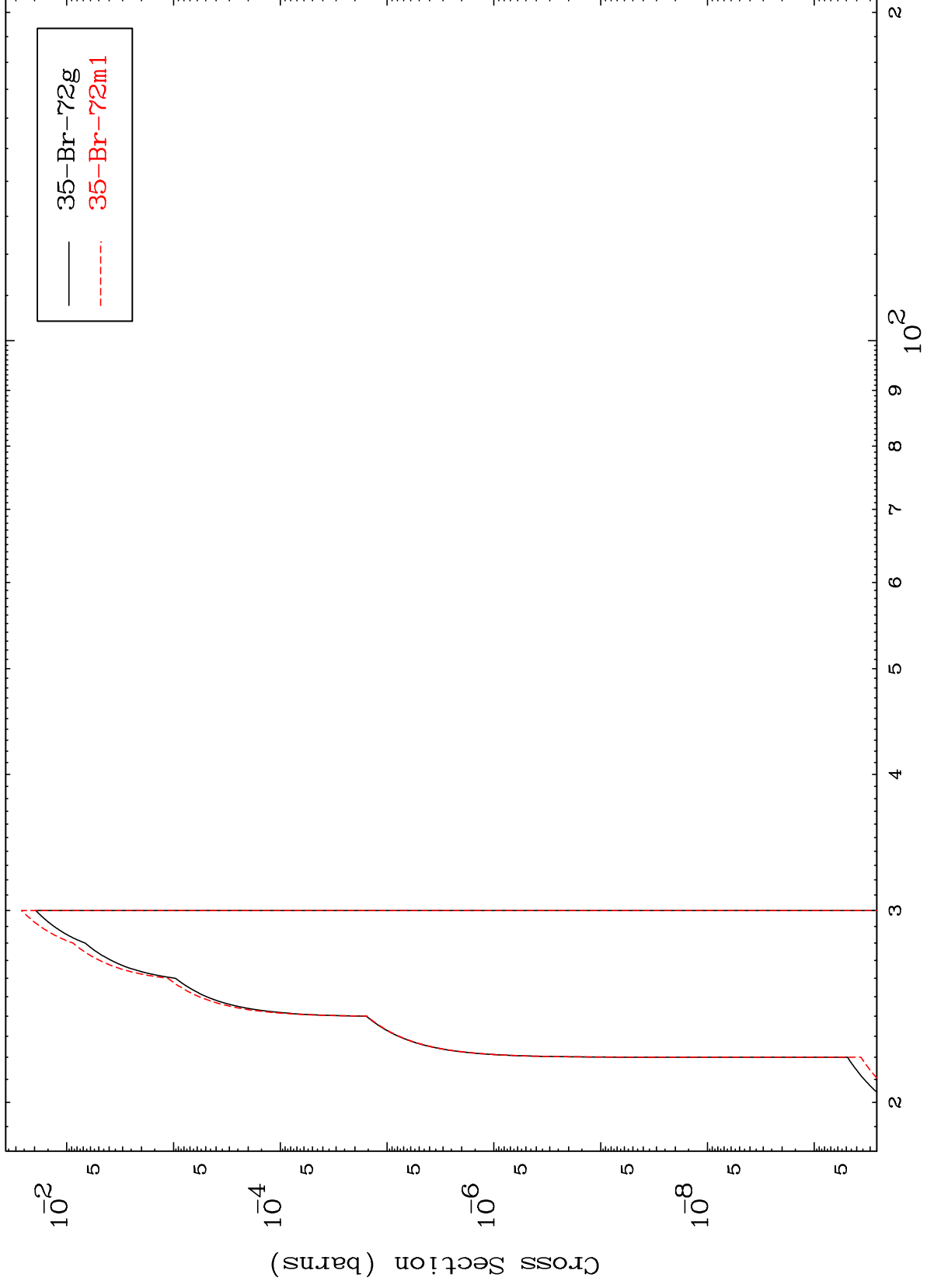


MAT 3501

$(\alpha, 2n)$ p

$^{35}\text{Br-71}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

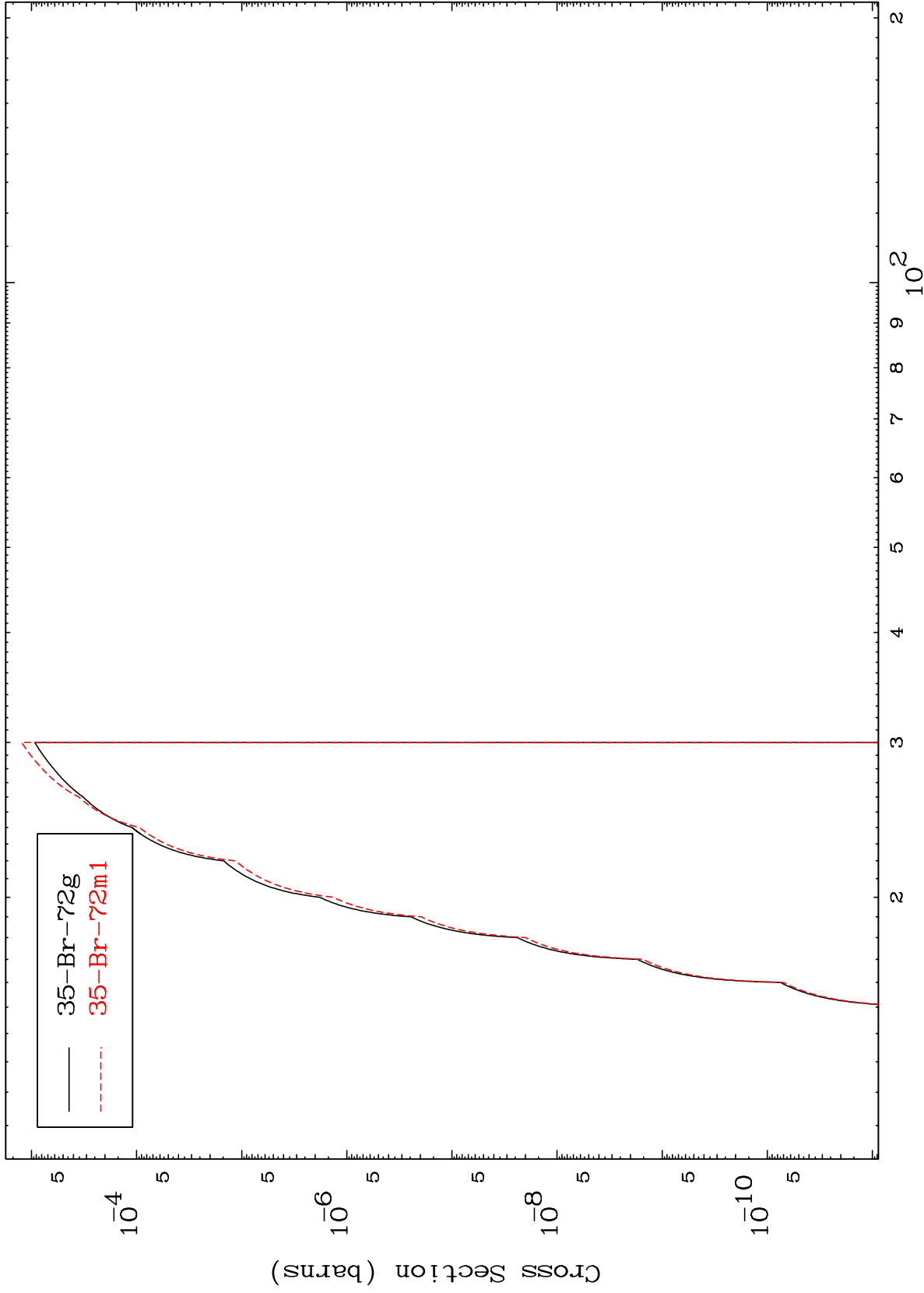
$^{35}\text{Br-71}$

MAT 3501

(α ,He-3)

³⁵Br-71

Radionuclide Production Cross Section



13

Incident Energy (MeV)

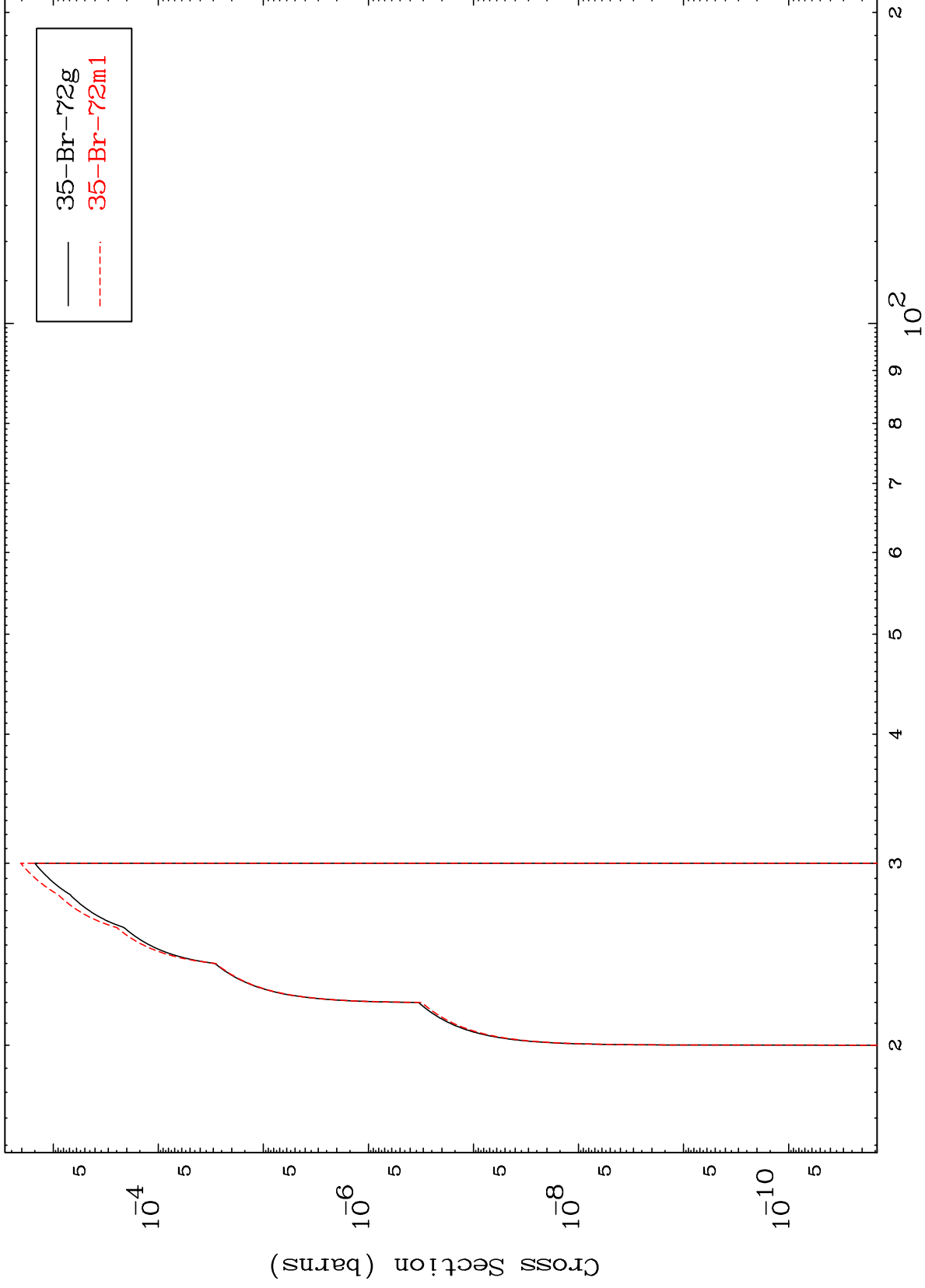
³⁵Br-71

MAT 3501

(α, p) d

³⁵Br-71

Radionuclide Production Cross Section



14

Incident Energy (MeV)

³⁵Br-71