

Program EVALPLOT
(Version 2018-1)

by

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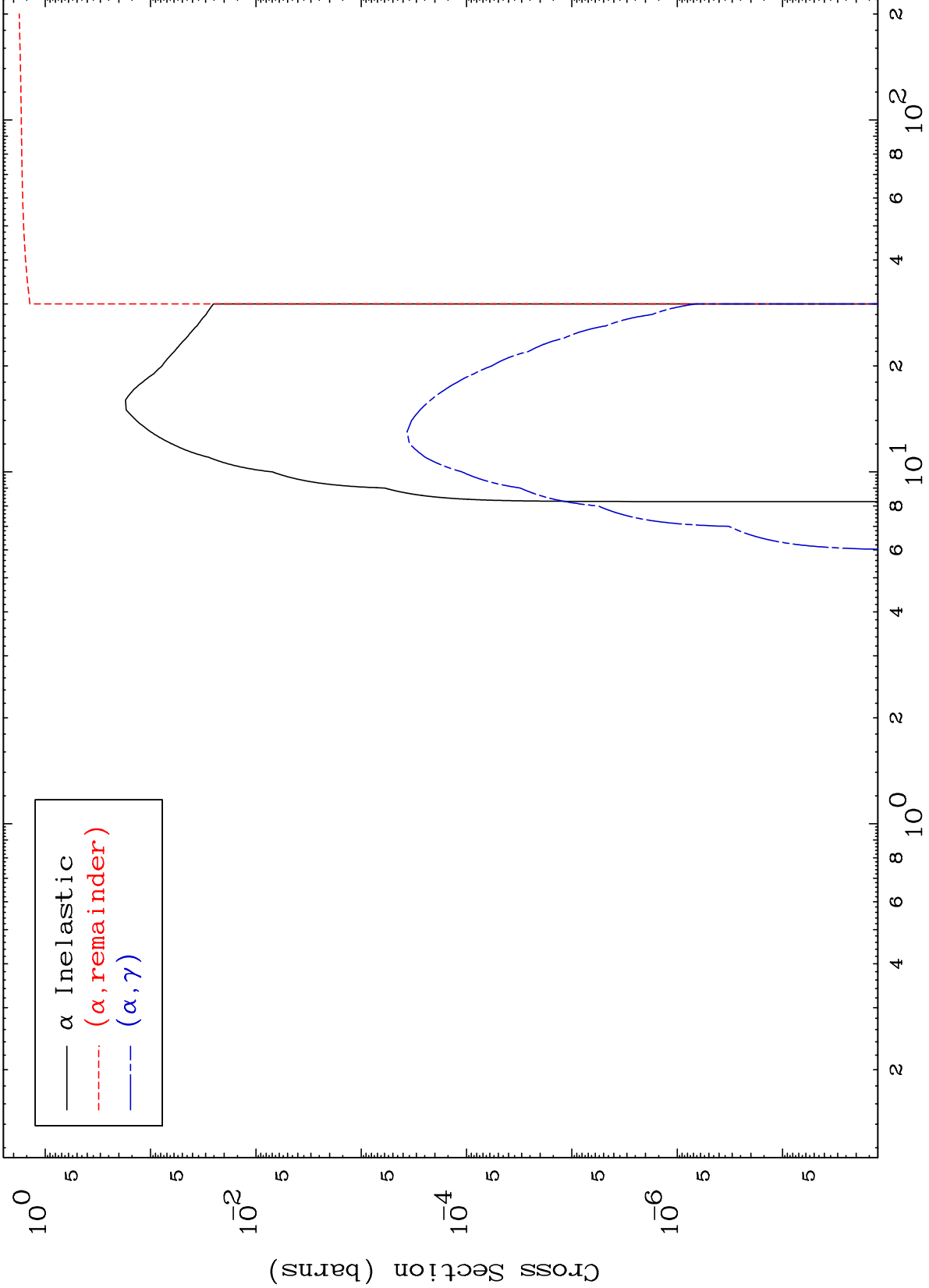
Press Mouse Button to Start

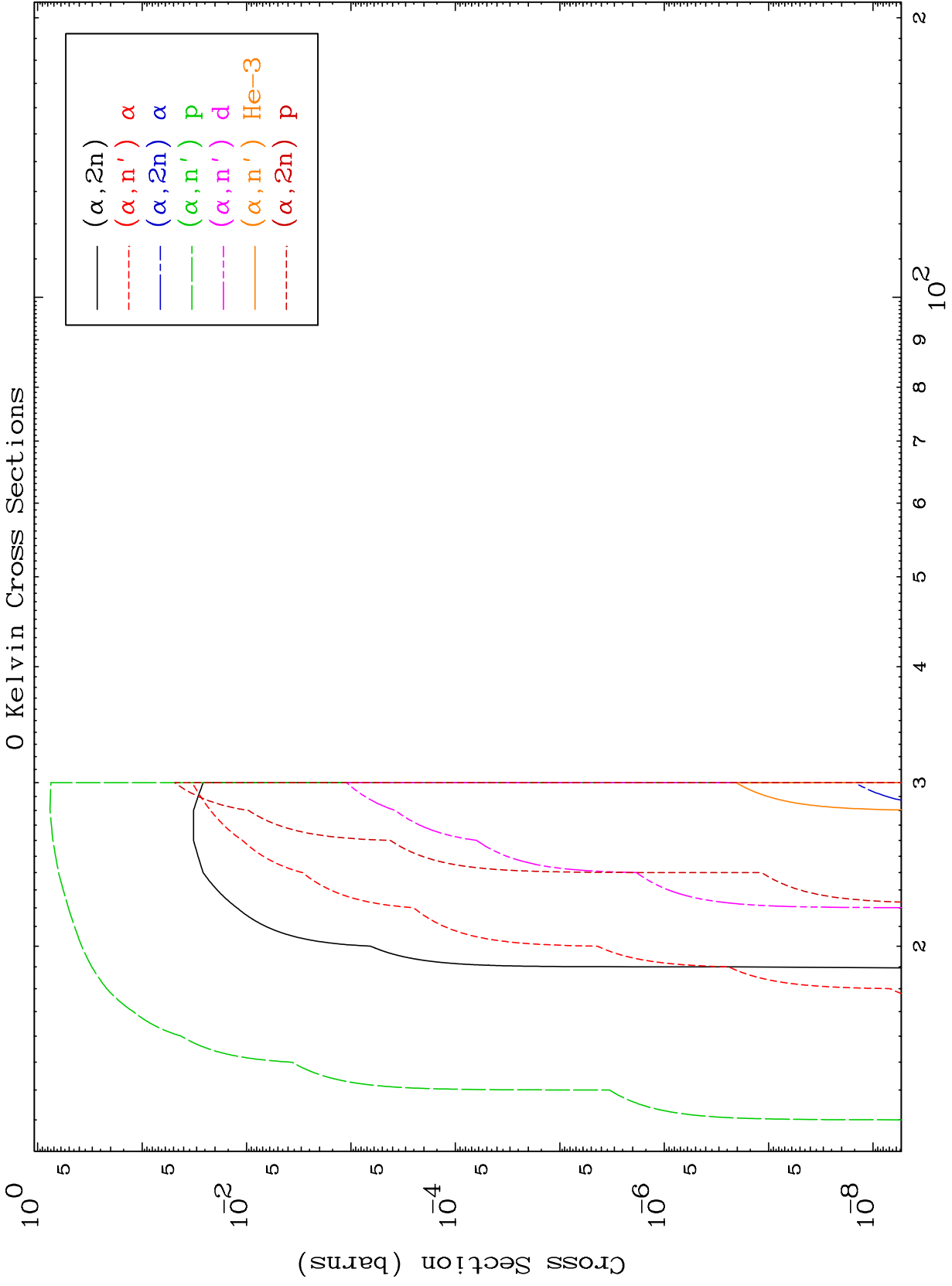
MAT 3513

α Major

35-Br-75

0 Kelvin Cross Sections

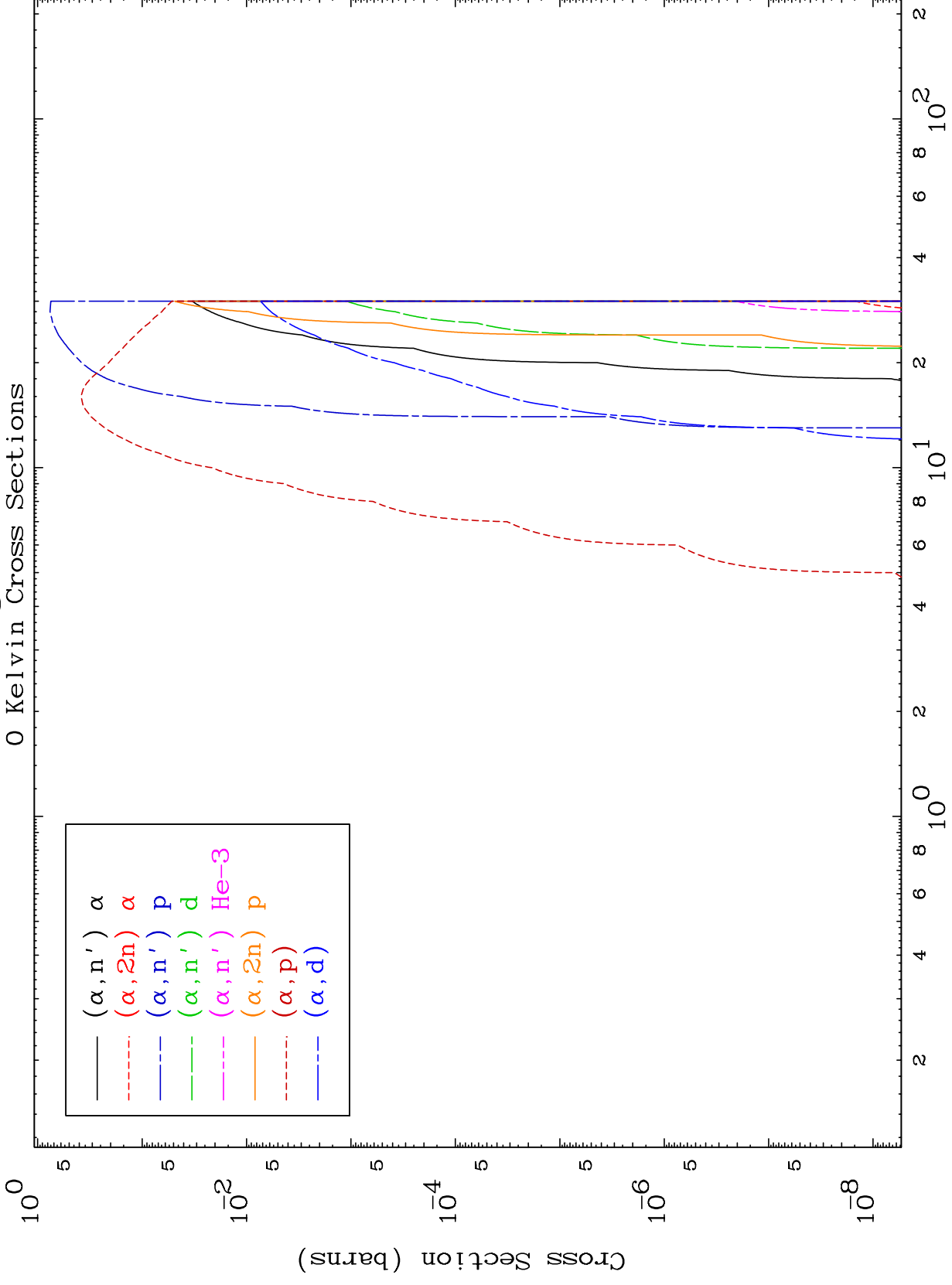




MAT 3513

α Charged Particle
0 Kelvin Cross Sections

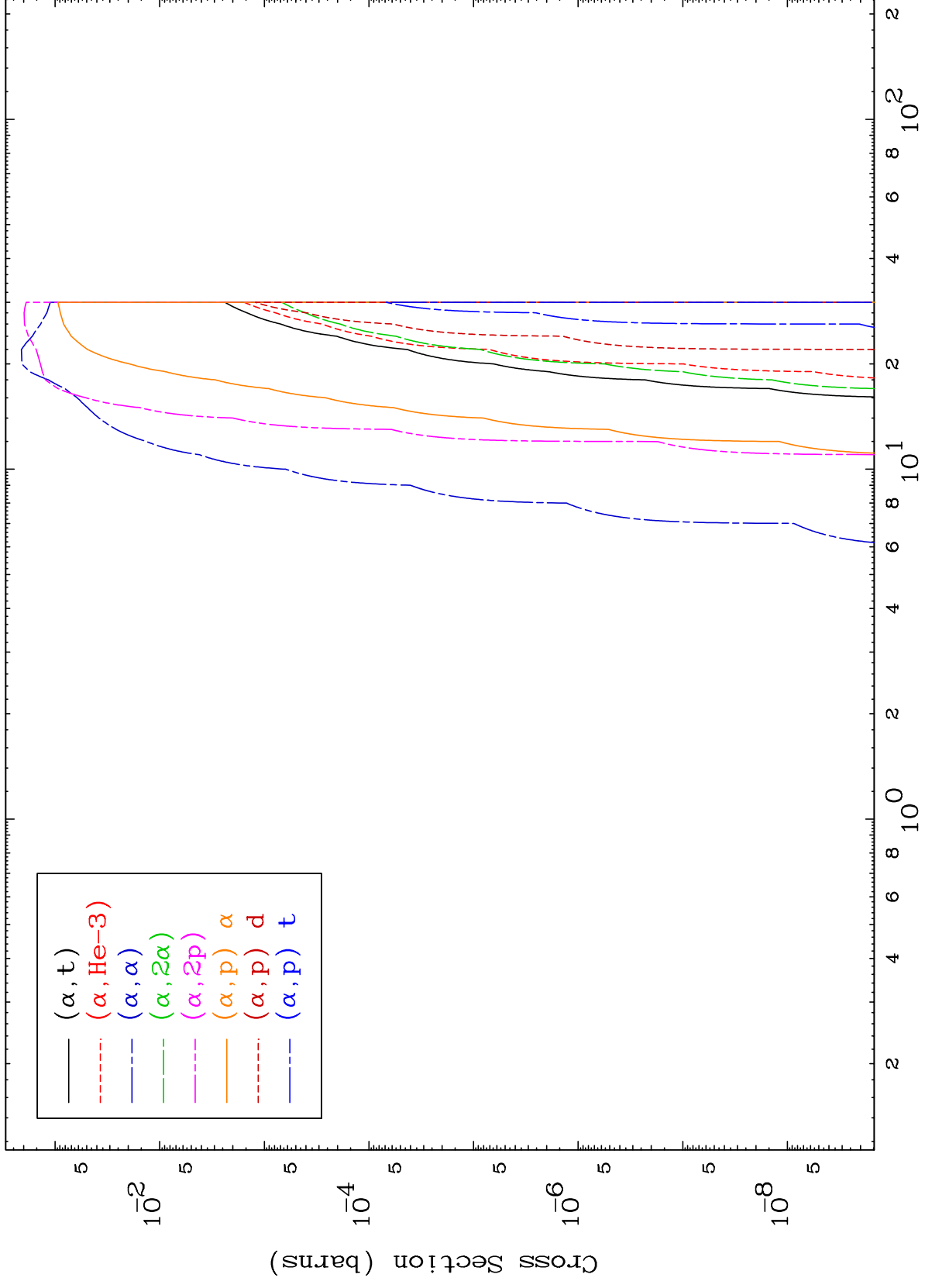
35-Br-75



MAT 3513

α Charged Particle
0 Kelvin Cross Sections

35-Br-75



Incident Energy (MeV)

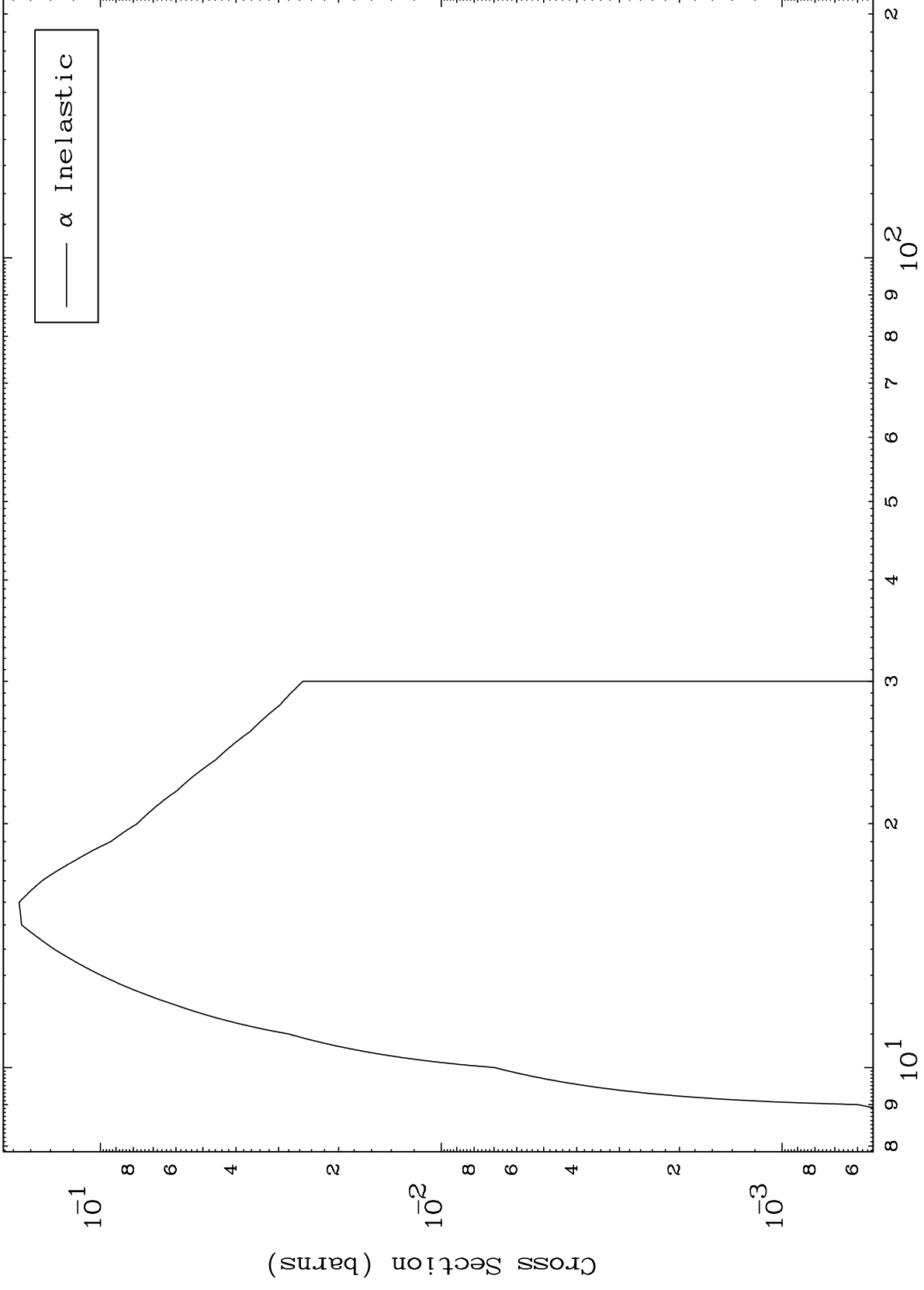
35-Br-75

MAT 3513

(α, n') Level

35-Br-75

0 Kelvin Cross Sections



5

Incident Energy (MeV)

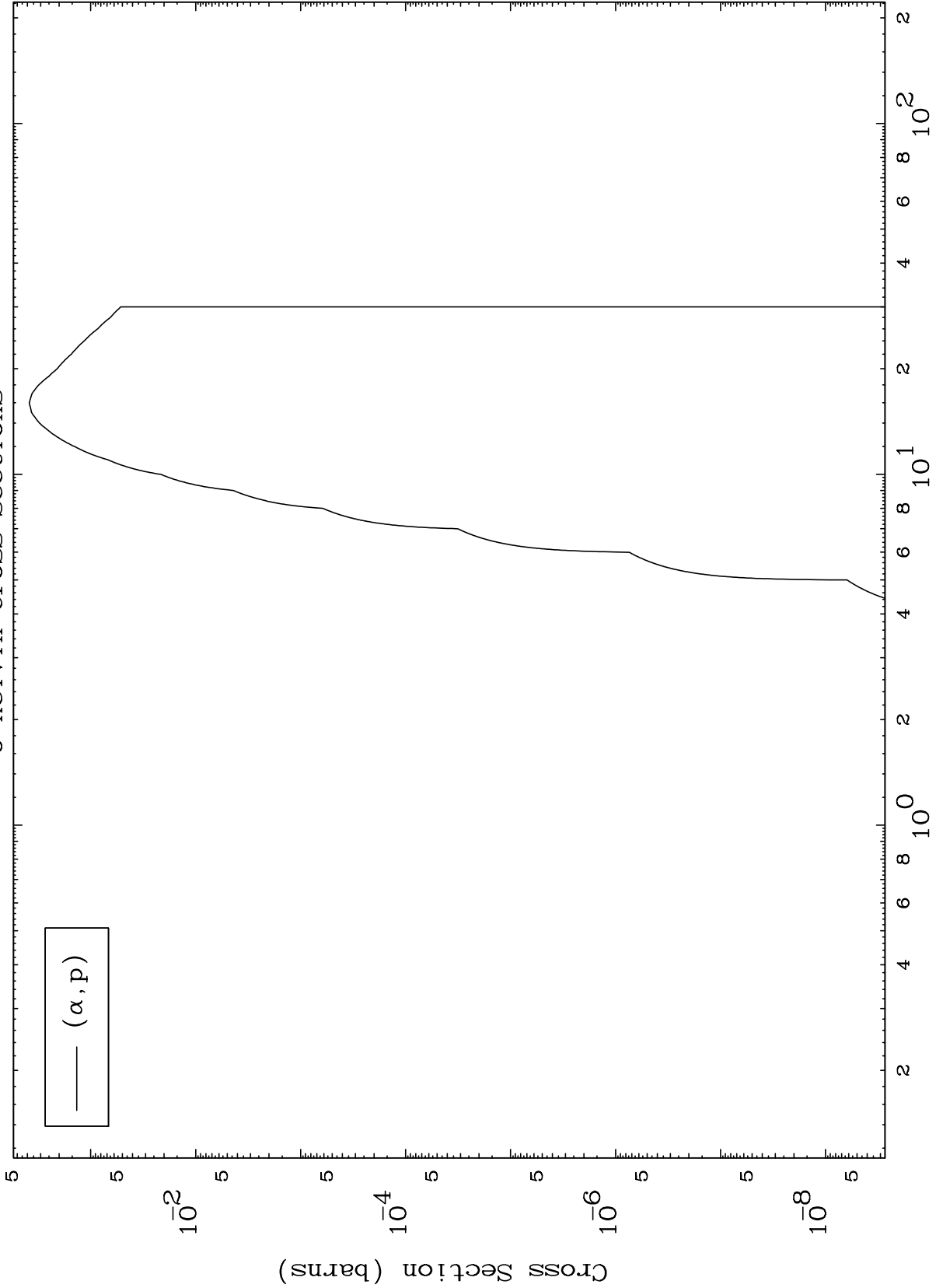
35-Br-75

MAT 3513

(α, p) Levels

$^{35}\text{Br-75}$

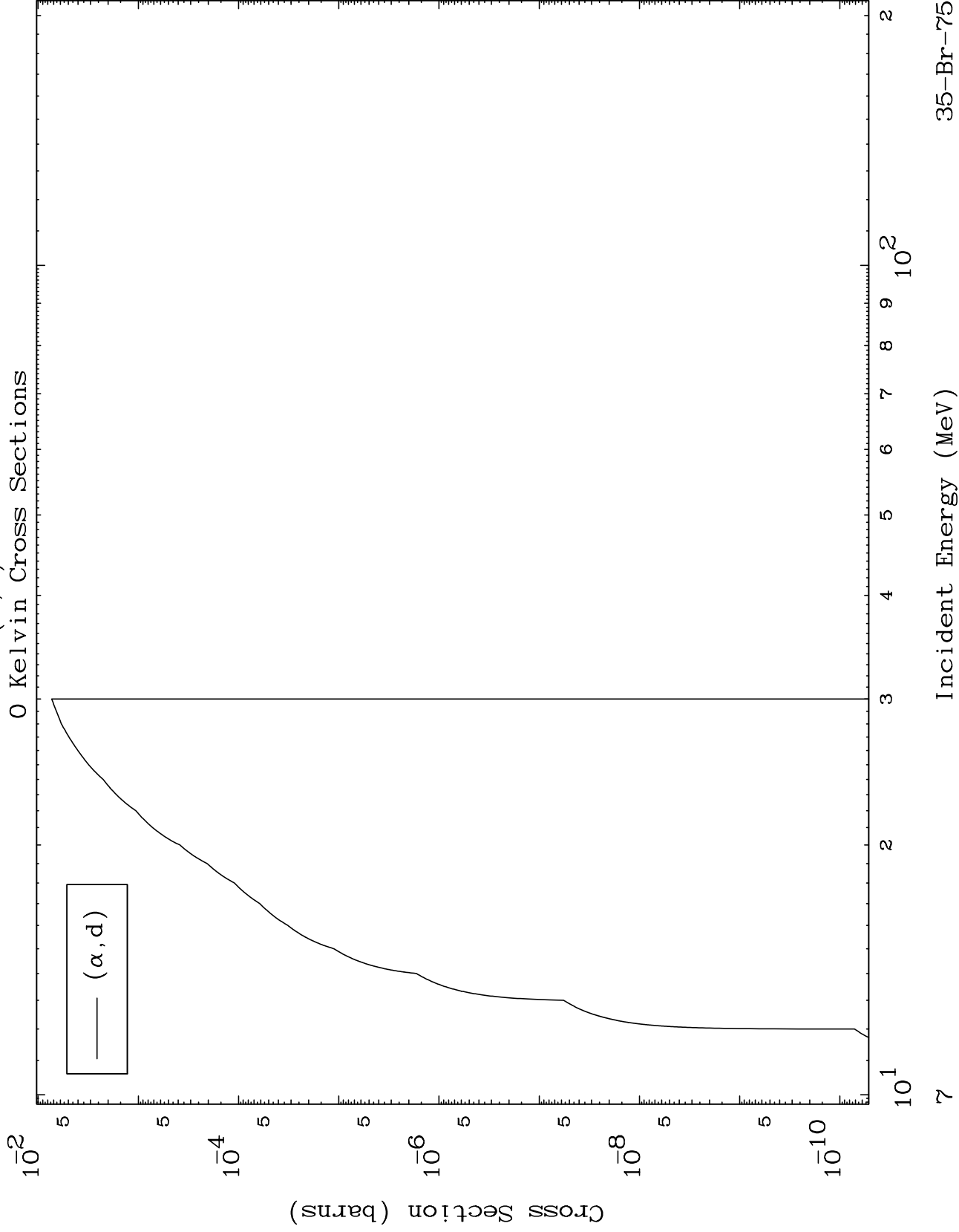
0 Kelvin Cross Sections

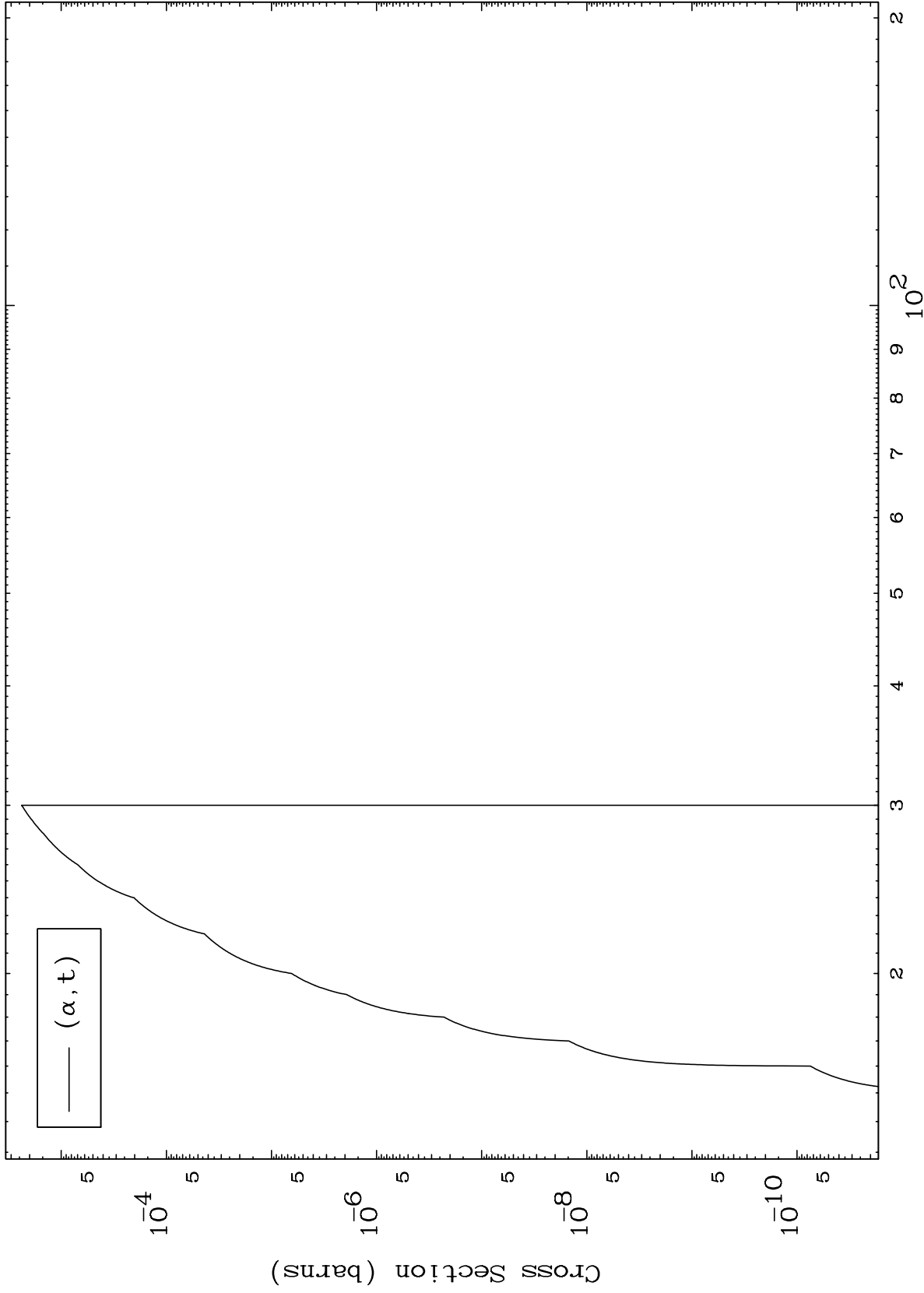


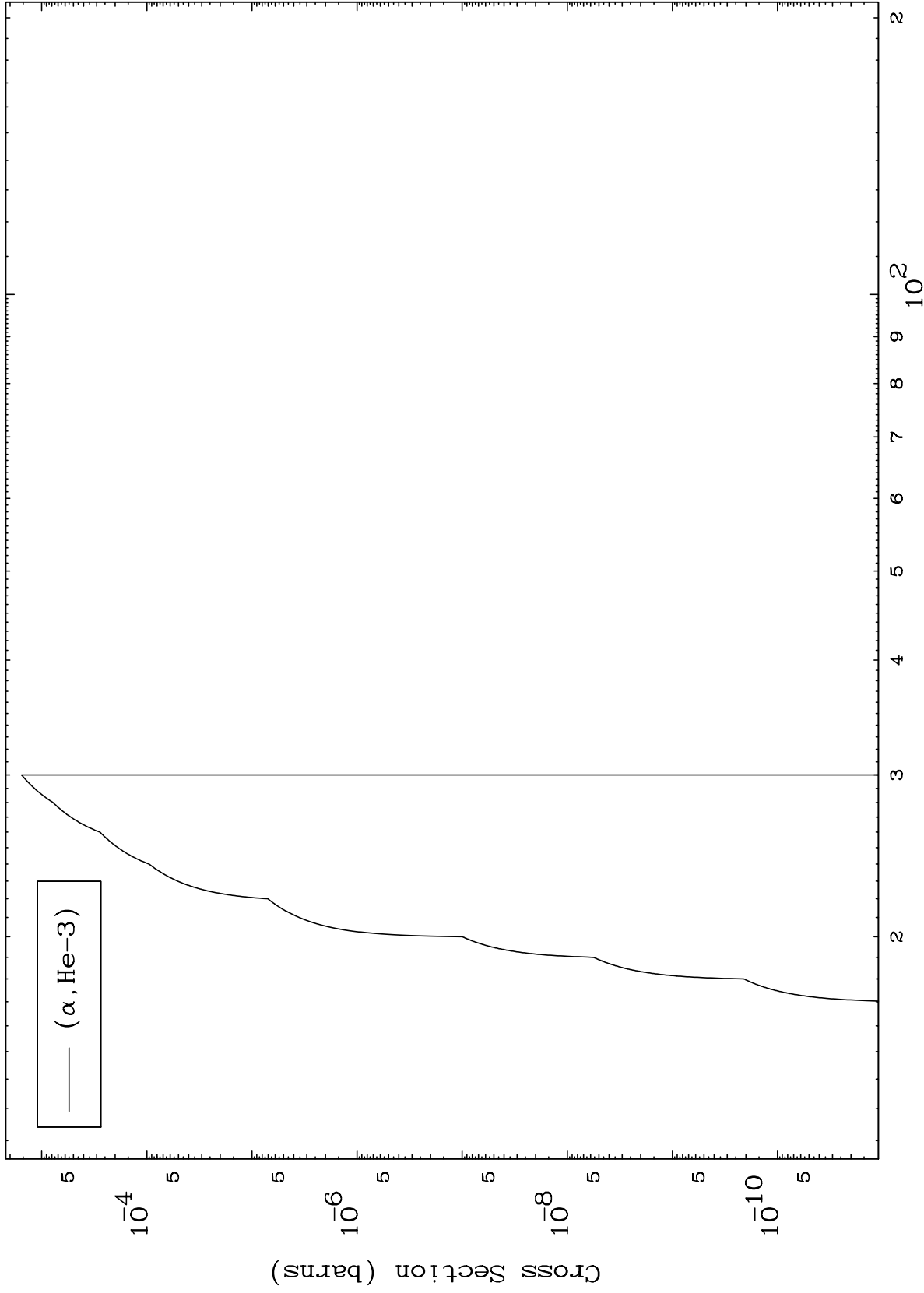
MAT 3513

(α, d) Levels

$^{35}\text{Br-75}$





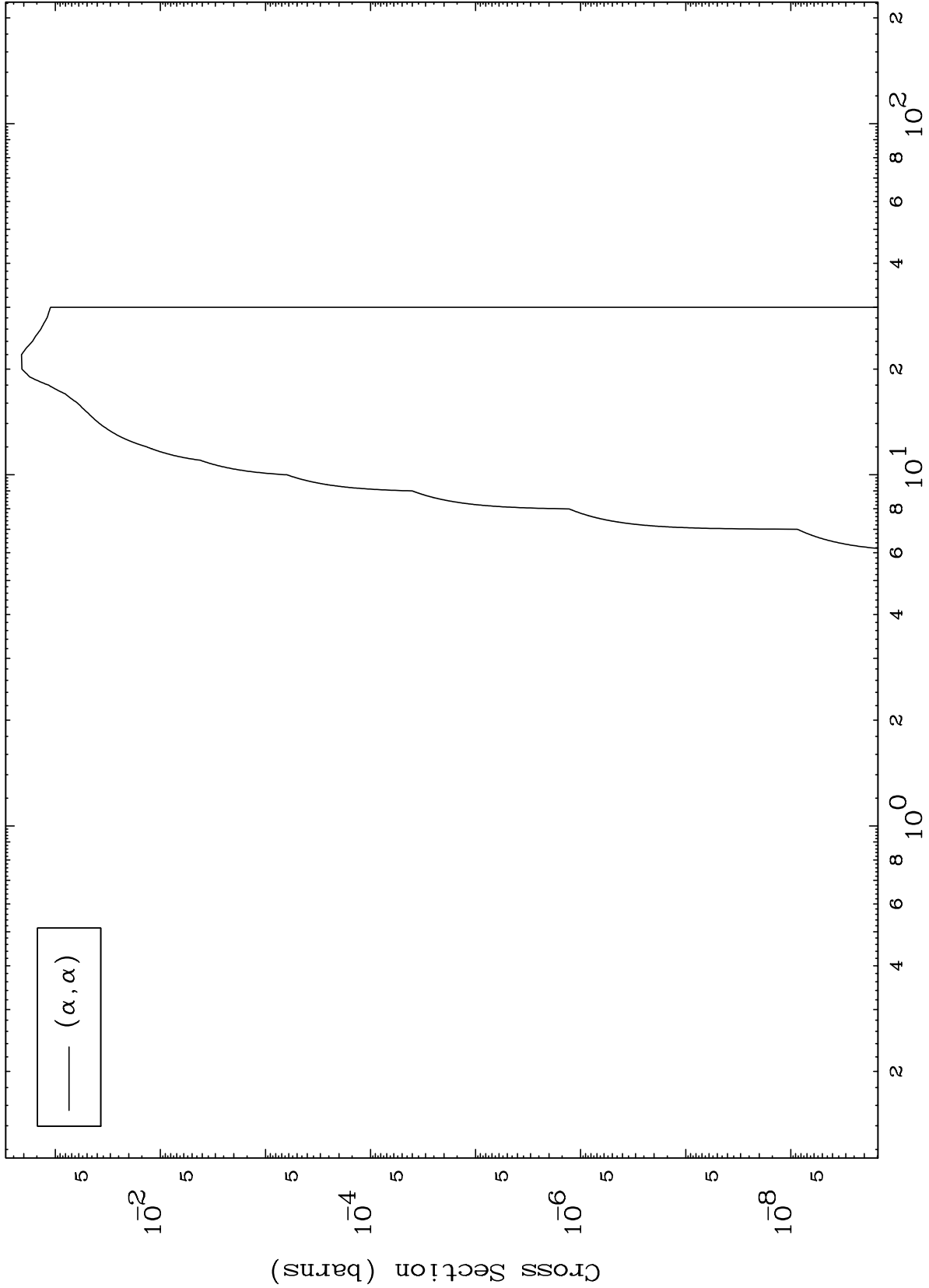


MAT 3513

(α, α) Levels

$^{35}\text{Br-75}$

0 Kelvin Cross Sections



(α, α)

10

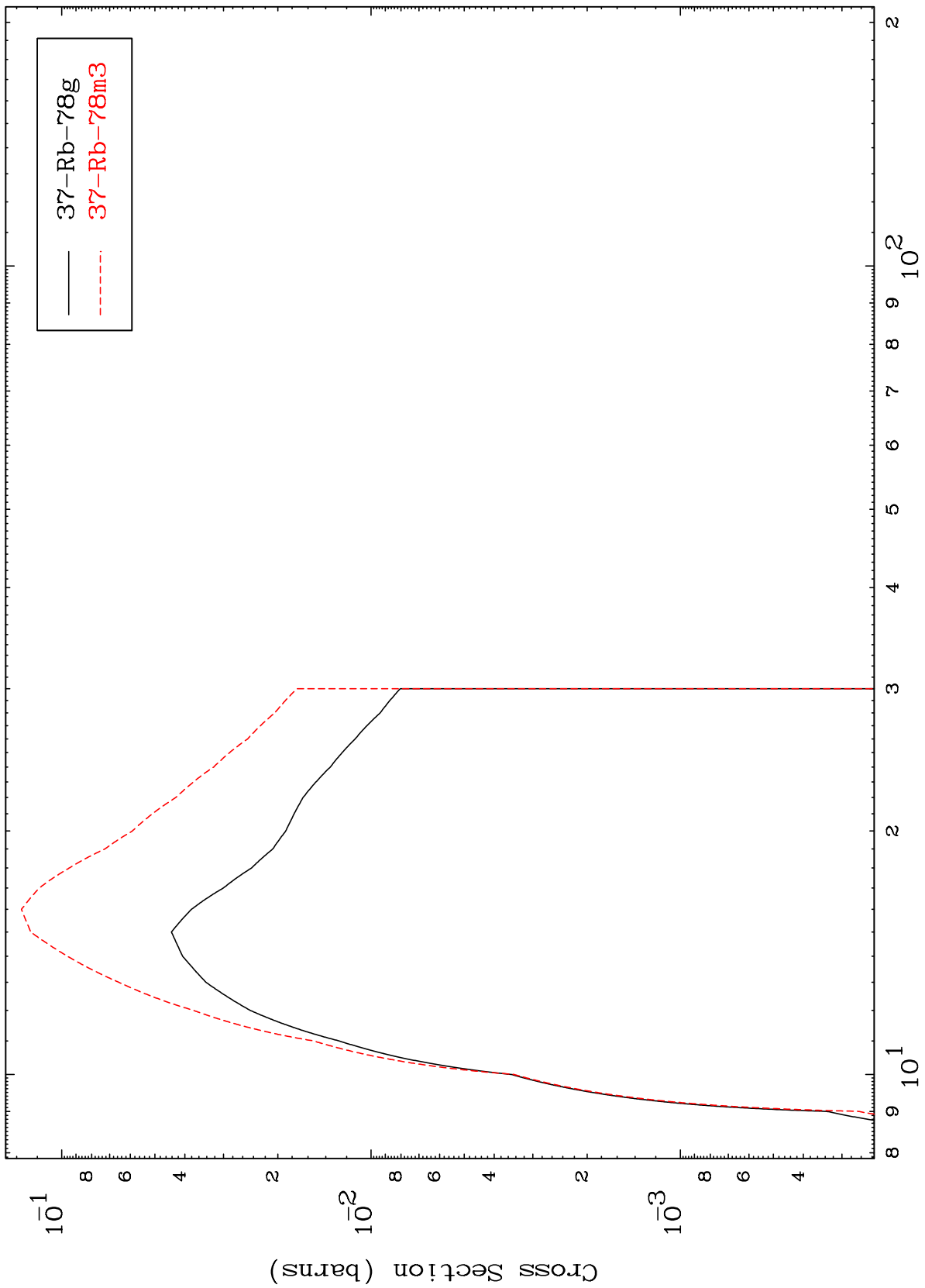
Incident Energy (MeV)

$^{35}\text{Br-75}$

MAT 3513

35-Br-75

α Inelastic
Radionuclide Production Cross Section



37-Rb-78g
37-Rb-78m3

35-Br-75

Incident Energy (MeV)

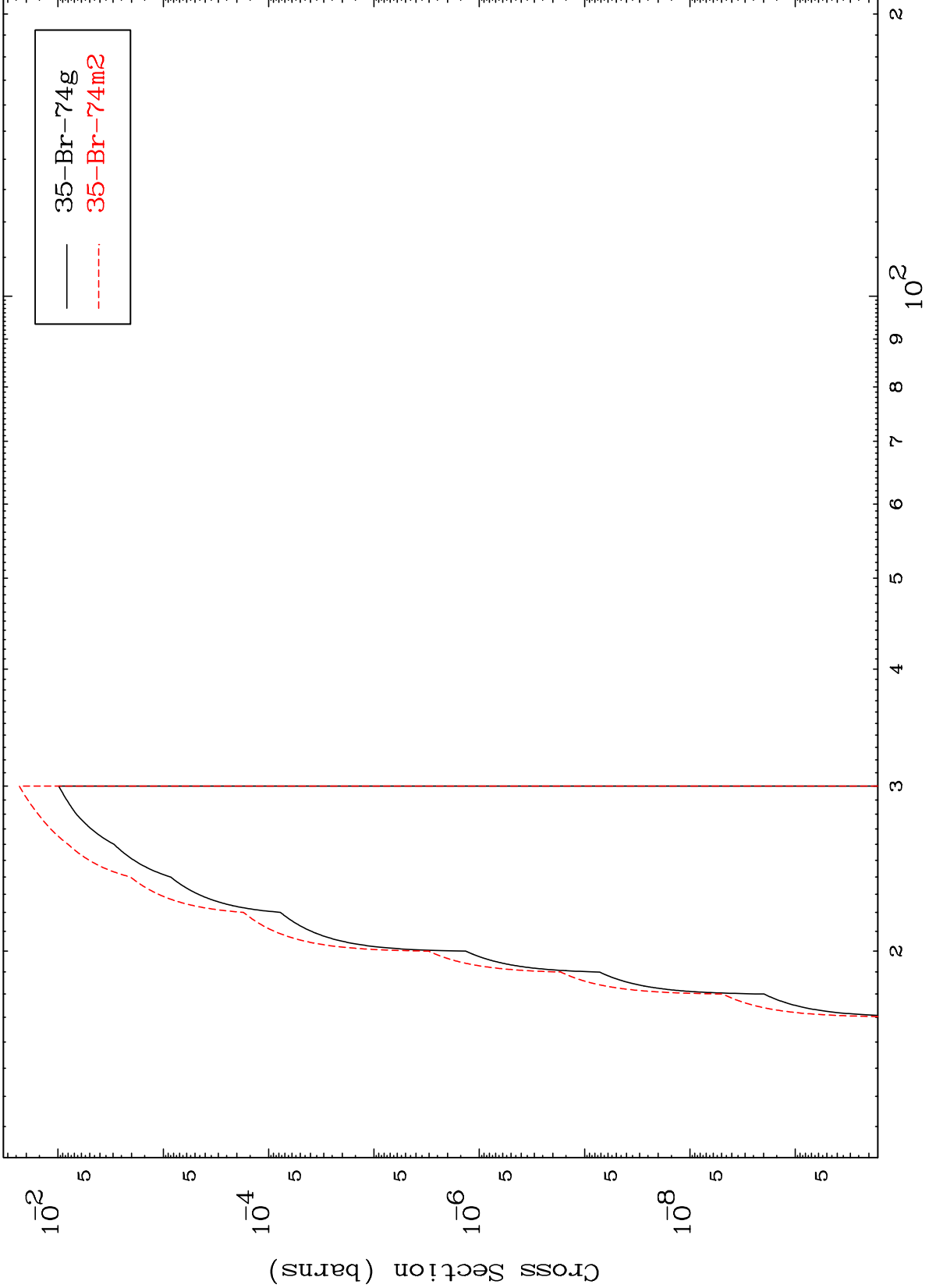
11

MAT 3513

(α, n') α

$^{35}\text{Br-75}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

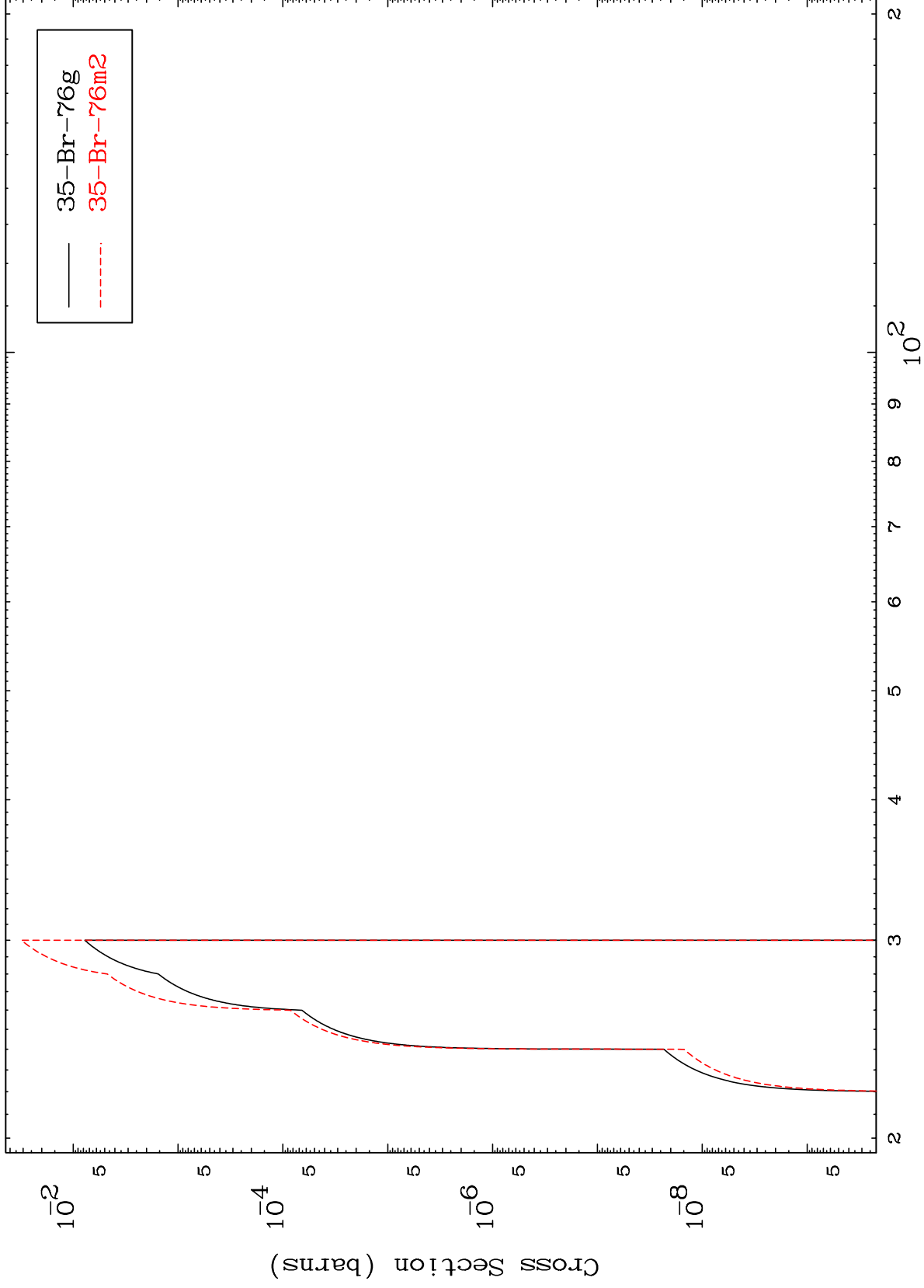
$^{35}\text{Br-75}$

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$(\alpha, 2n)$ p

$^{35}\text{Br-75}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

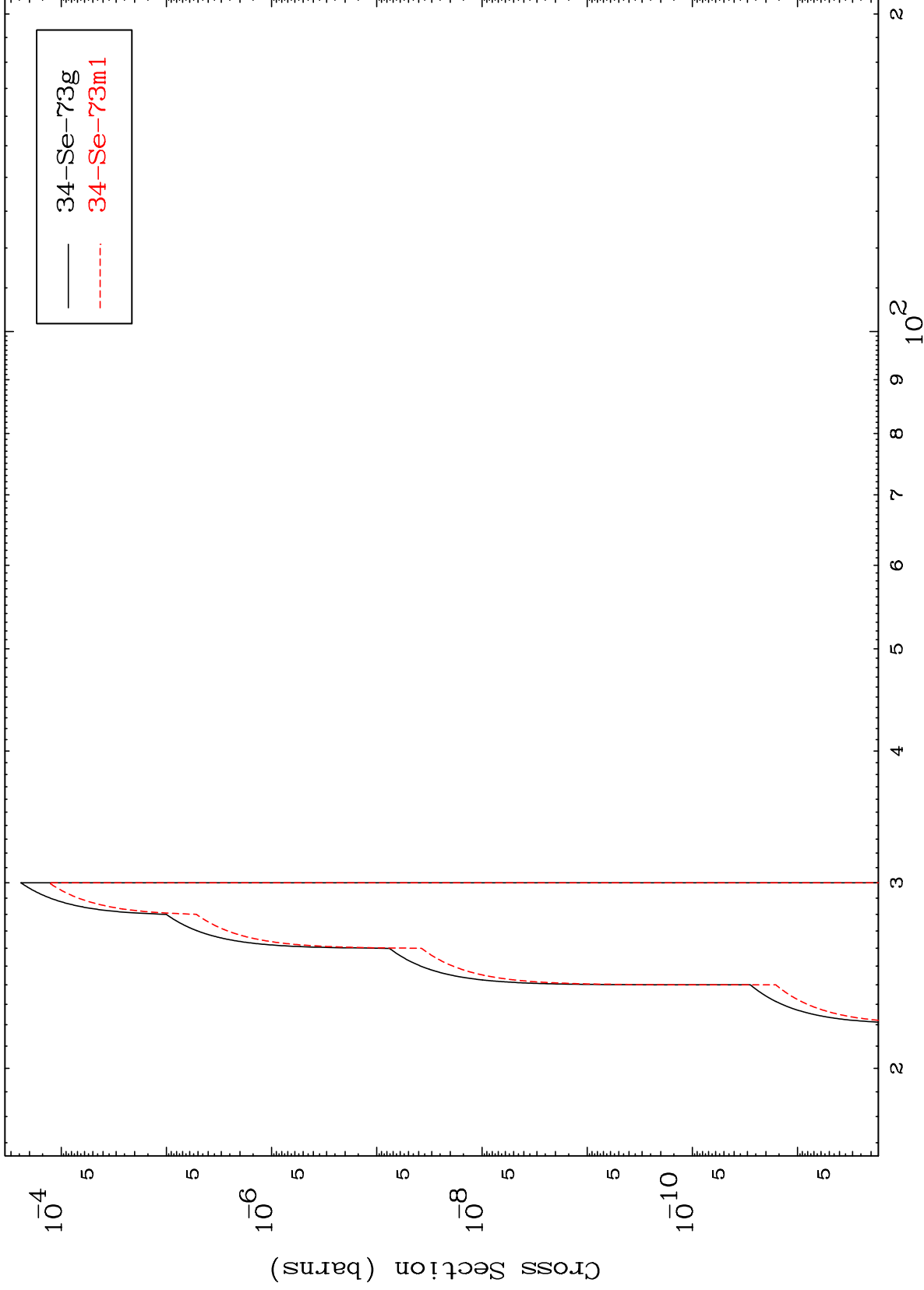
$^{35}\text{Br-75}$

MAT 3513

(α, n') p α

$^{35}\text{Br-75}$

Radionuclide Production Cross Section



14

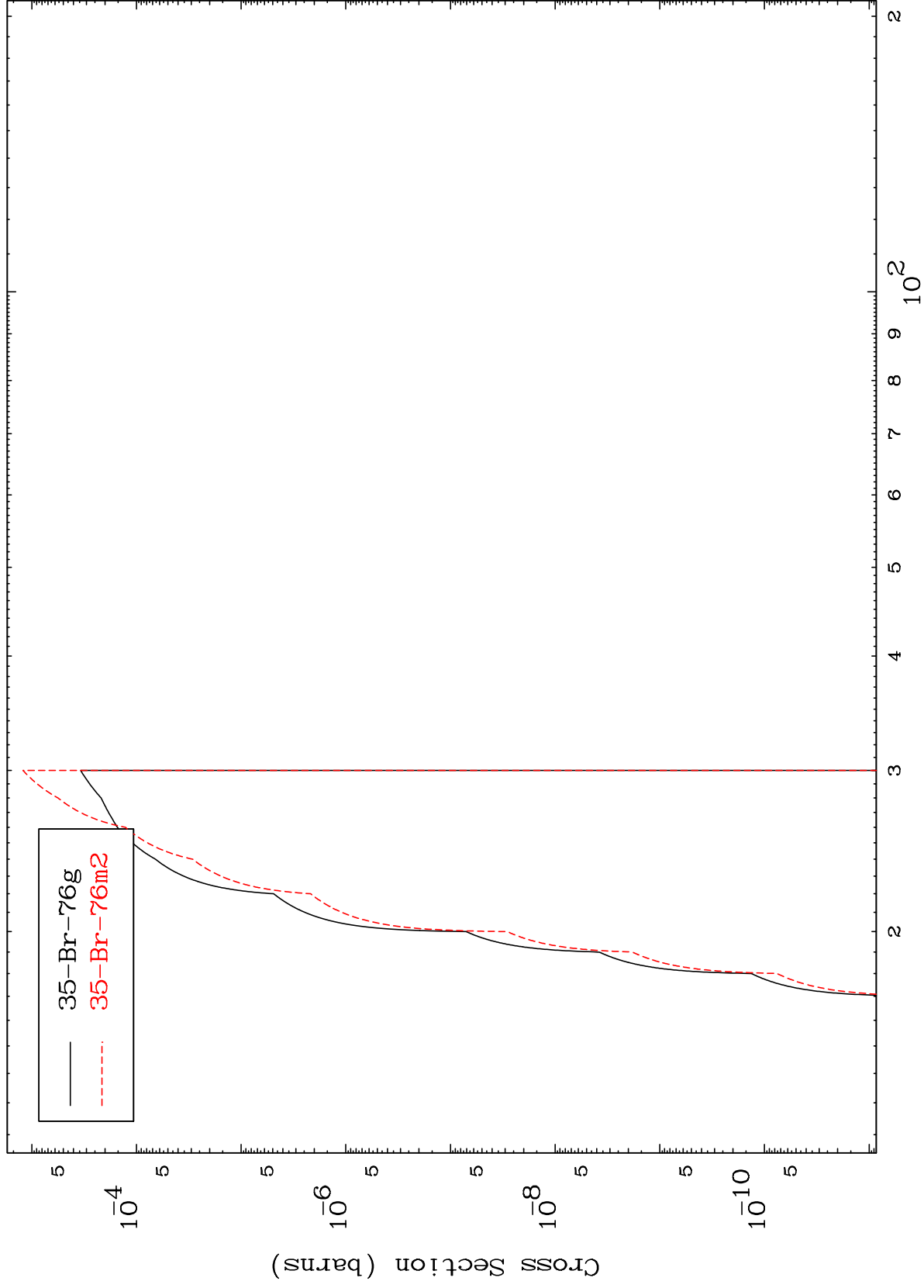
Incident Energy (MeV)

$^{35}\text{Br-75}$

MAT 3513

³⁵Br-75

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



15

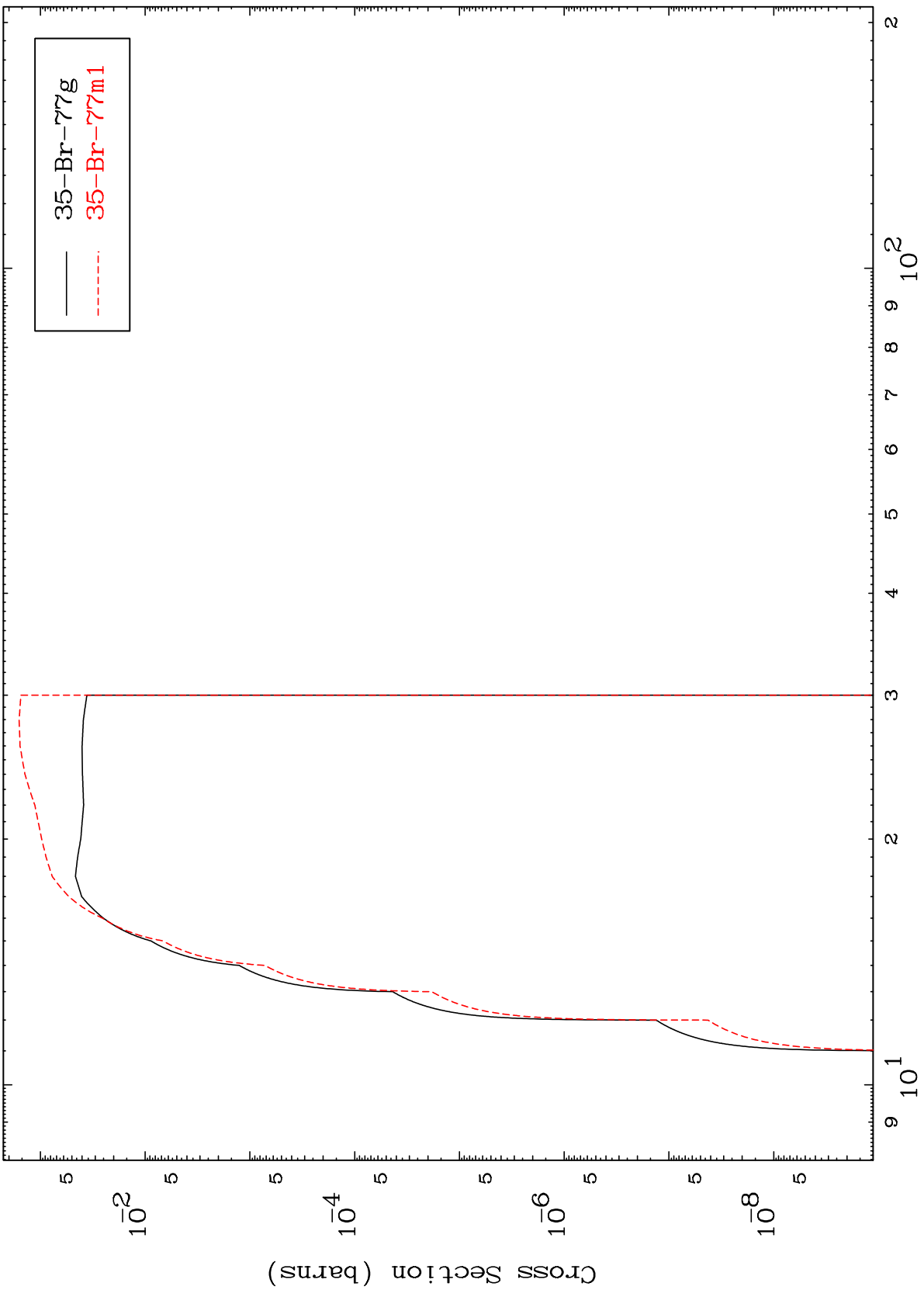
Incident Energy (MeV)

³⁵Br-75

MAT 3513

35-Br-75

($\alpha, 2p$)
Radionuclide Production Cross Section

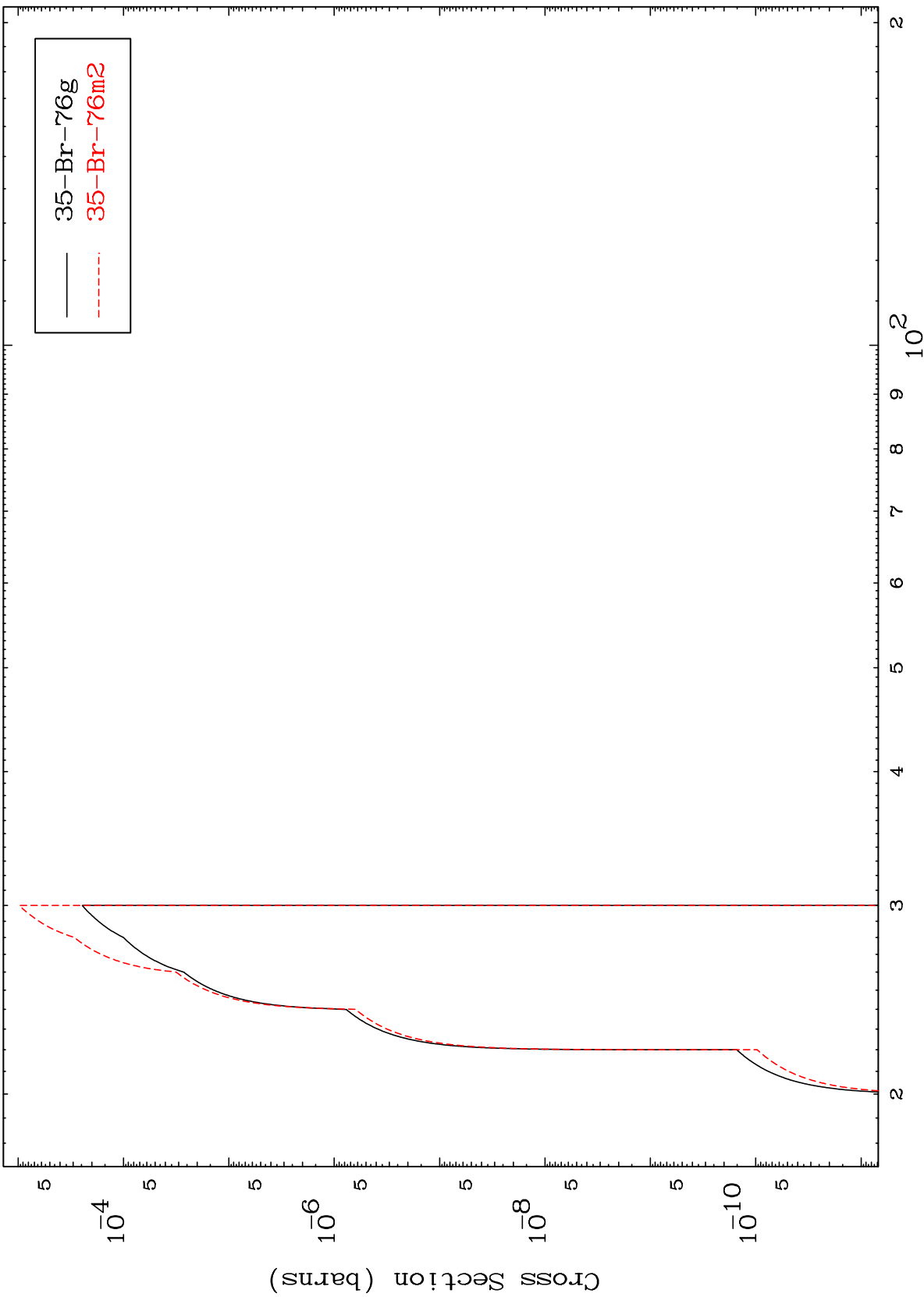


16

Incident Energy (MeV)

35-Br-75

Radionuclide Production Cross Section

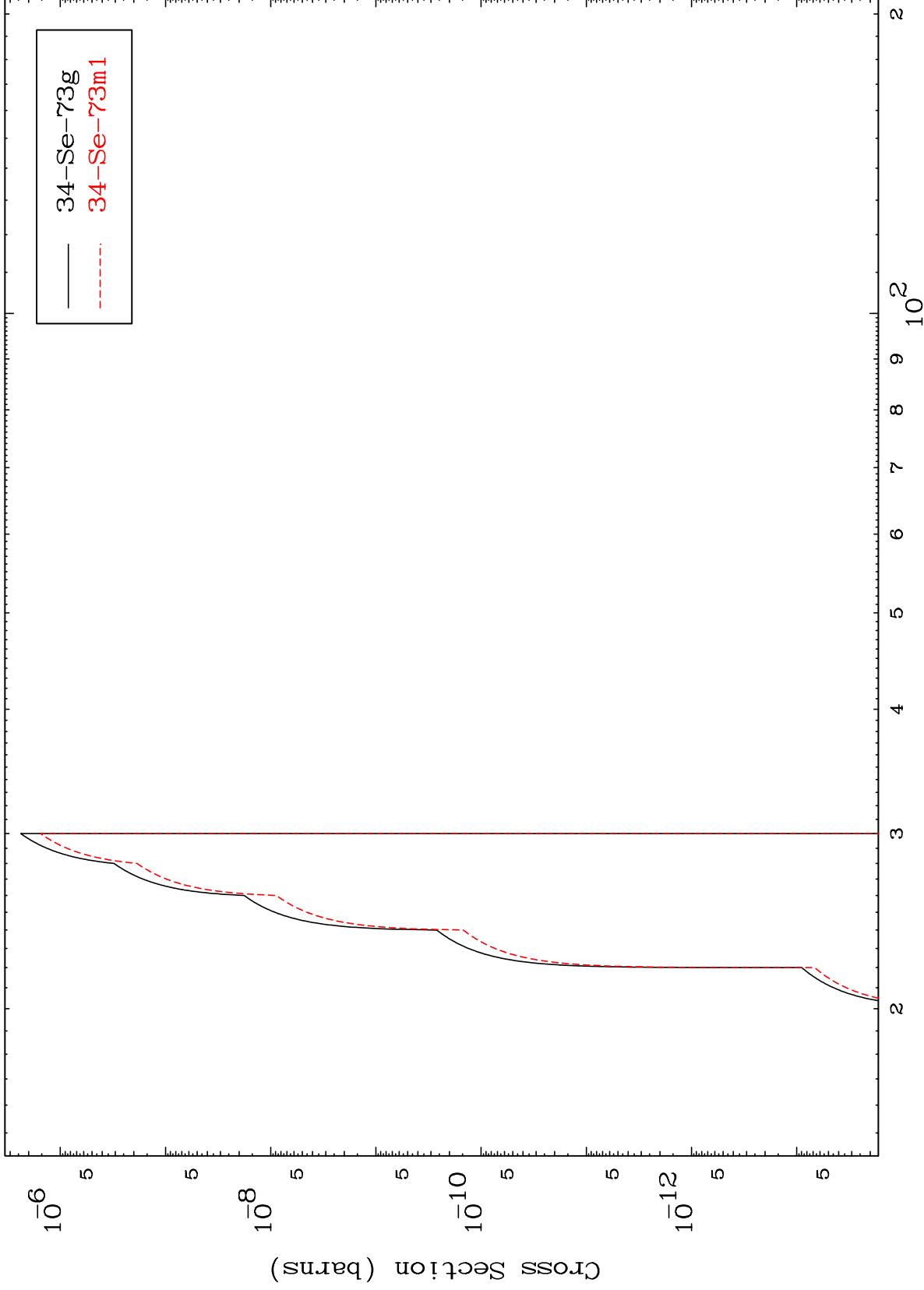


MAT 3513

(α, d) α

$^{35}\text{Br-75}$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

$^{35}\text{Br-75}$