

Program EVALPLOT
(Version 2018-1)

by

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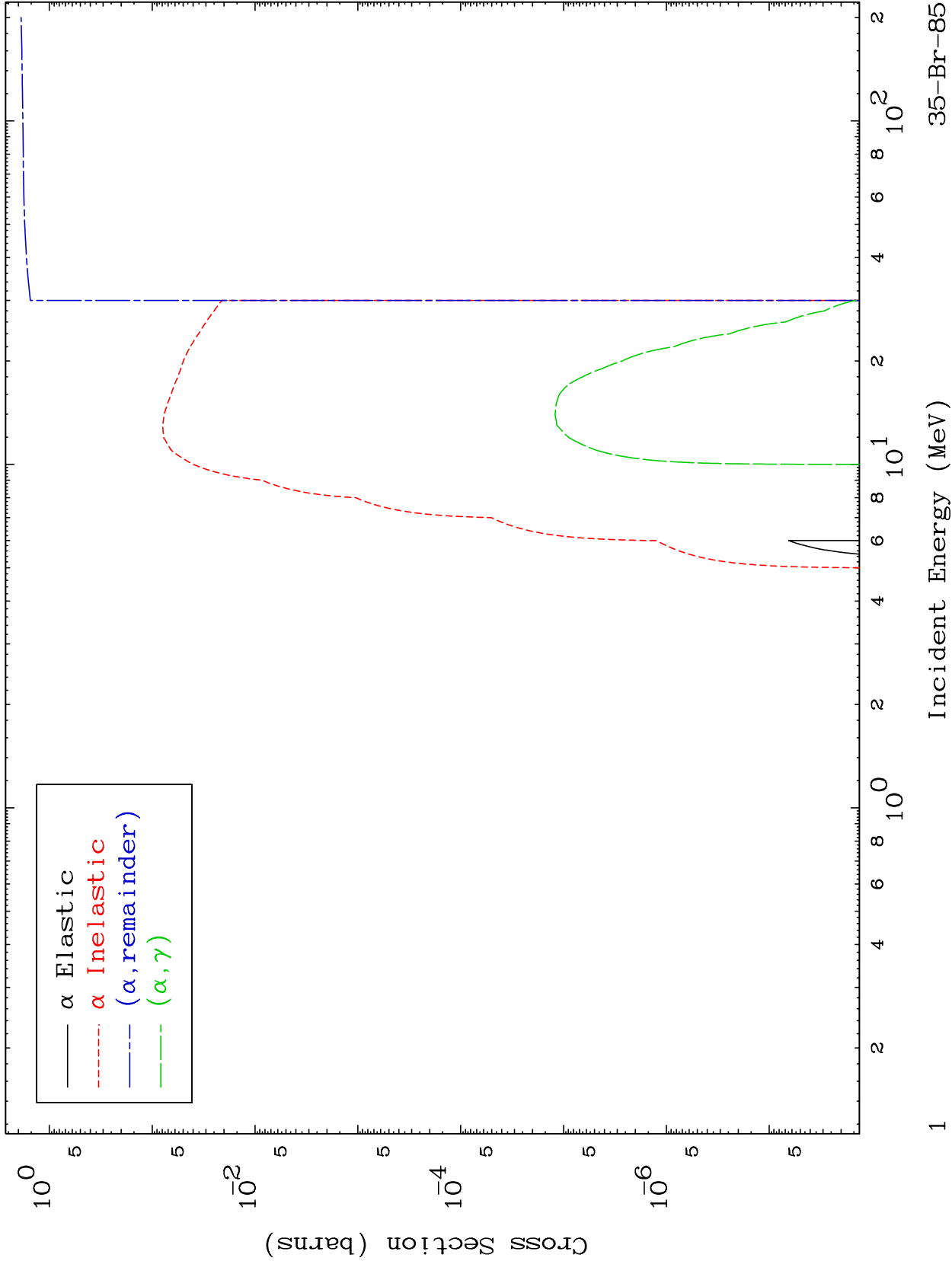
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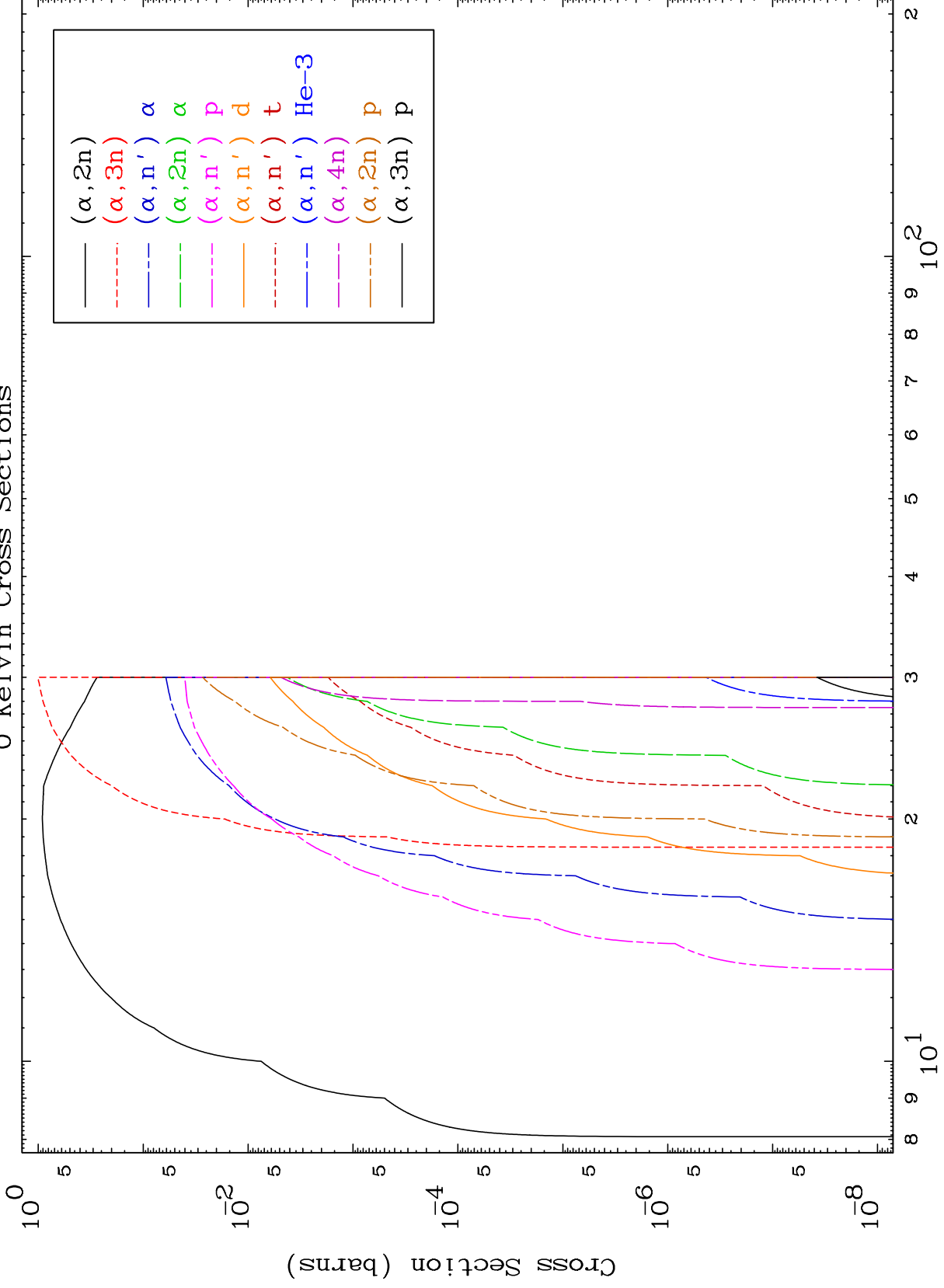
Press Mouse Button to Start

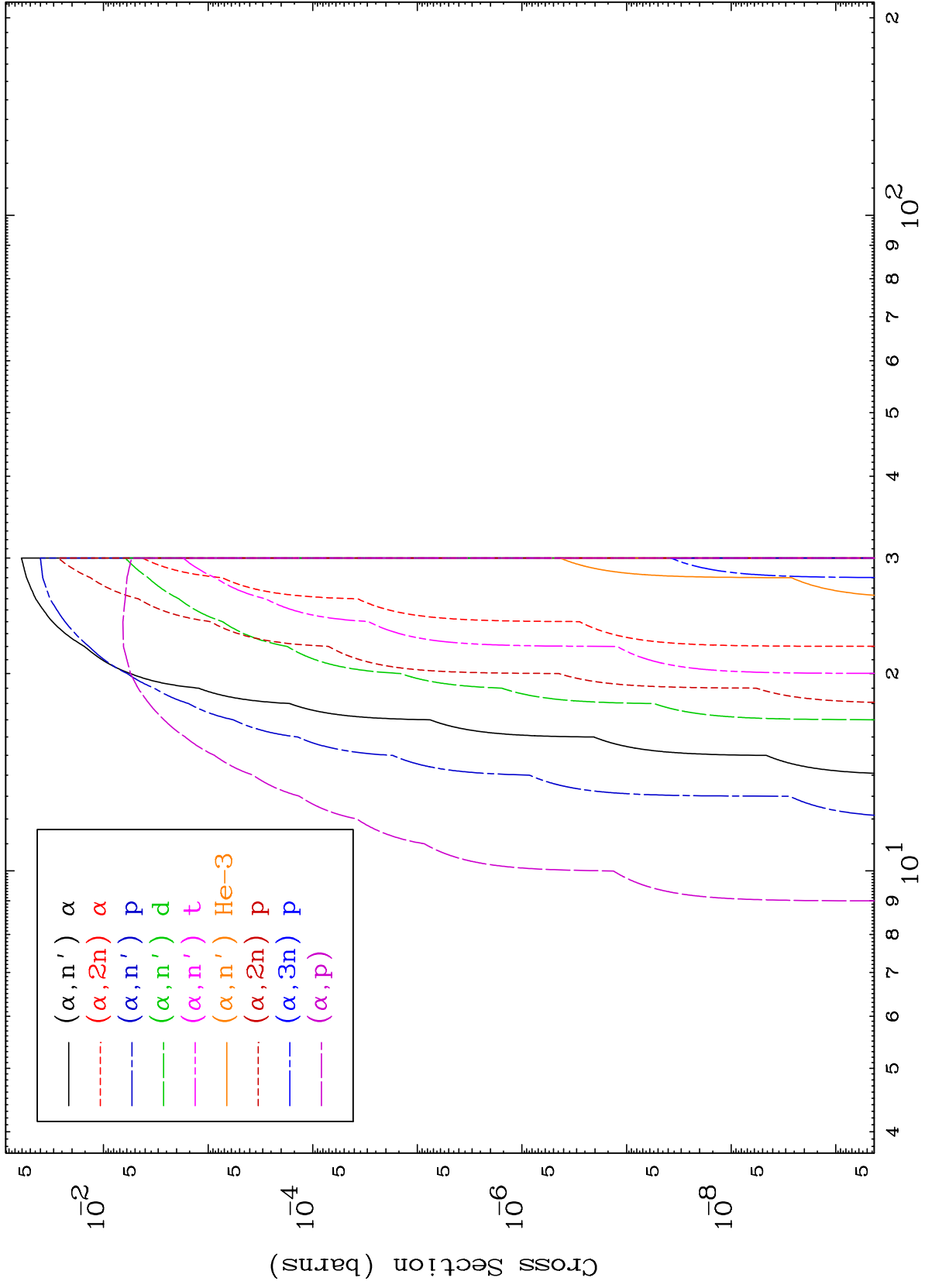
MAT 3543

0 Kelvin Major α Cross Sections

35-Br-85



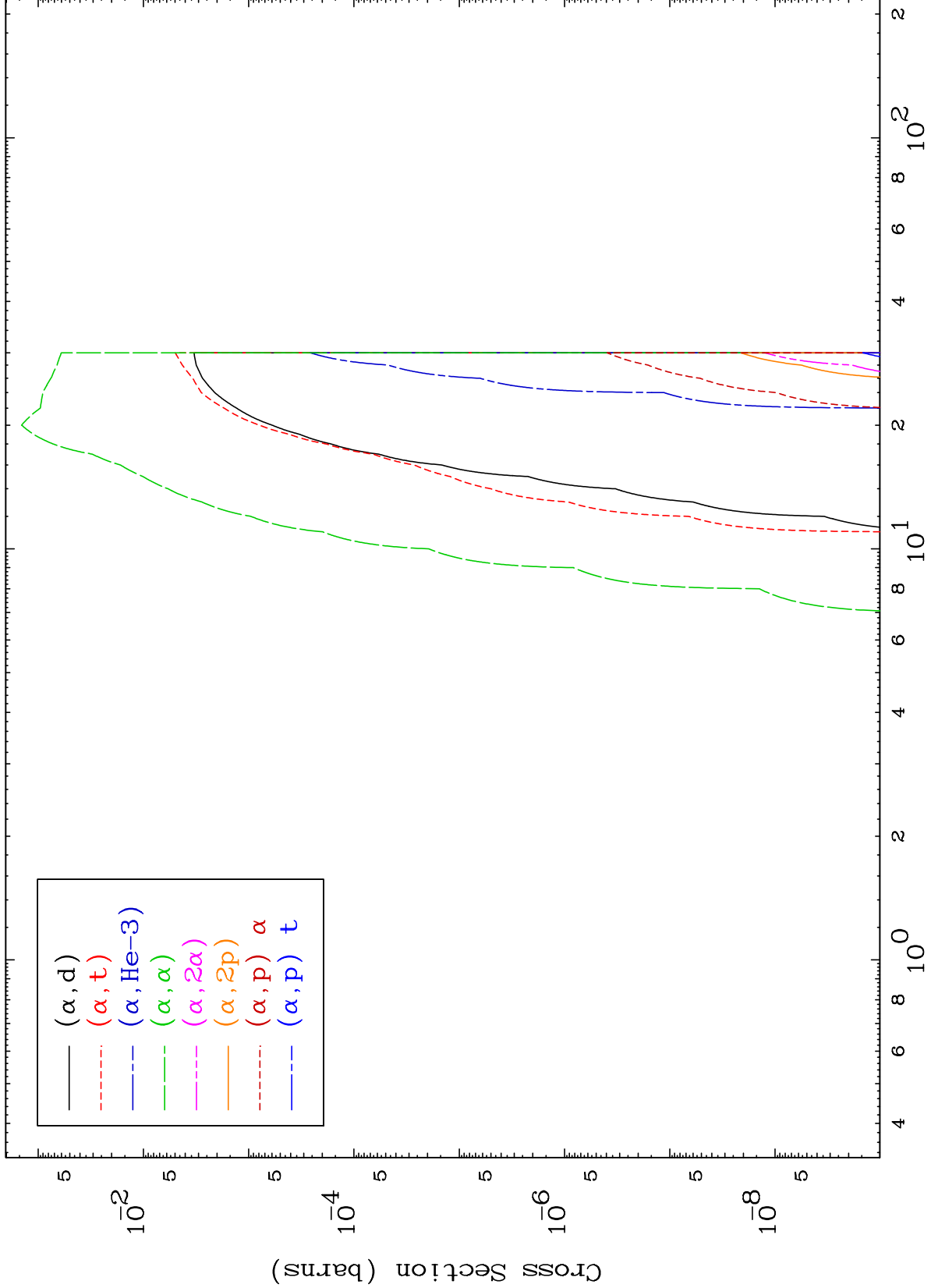




MAT 3543

α Charged Particle
0 Kelvin Cross Sections

35-Br-85



4

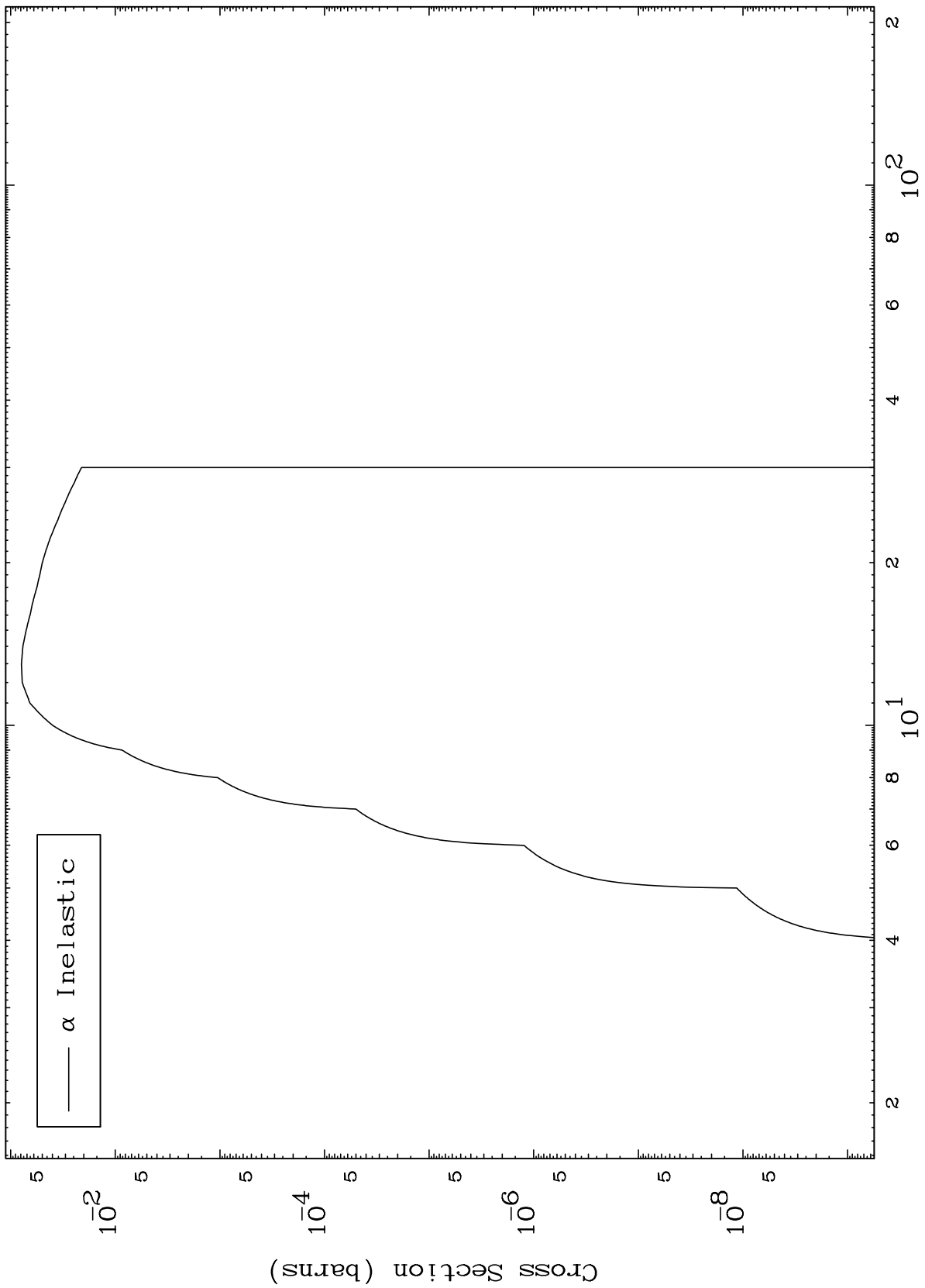
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

(α, n') Level
0 Kelvin Cross Sections



5

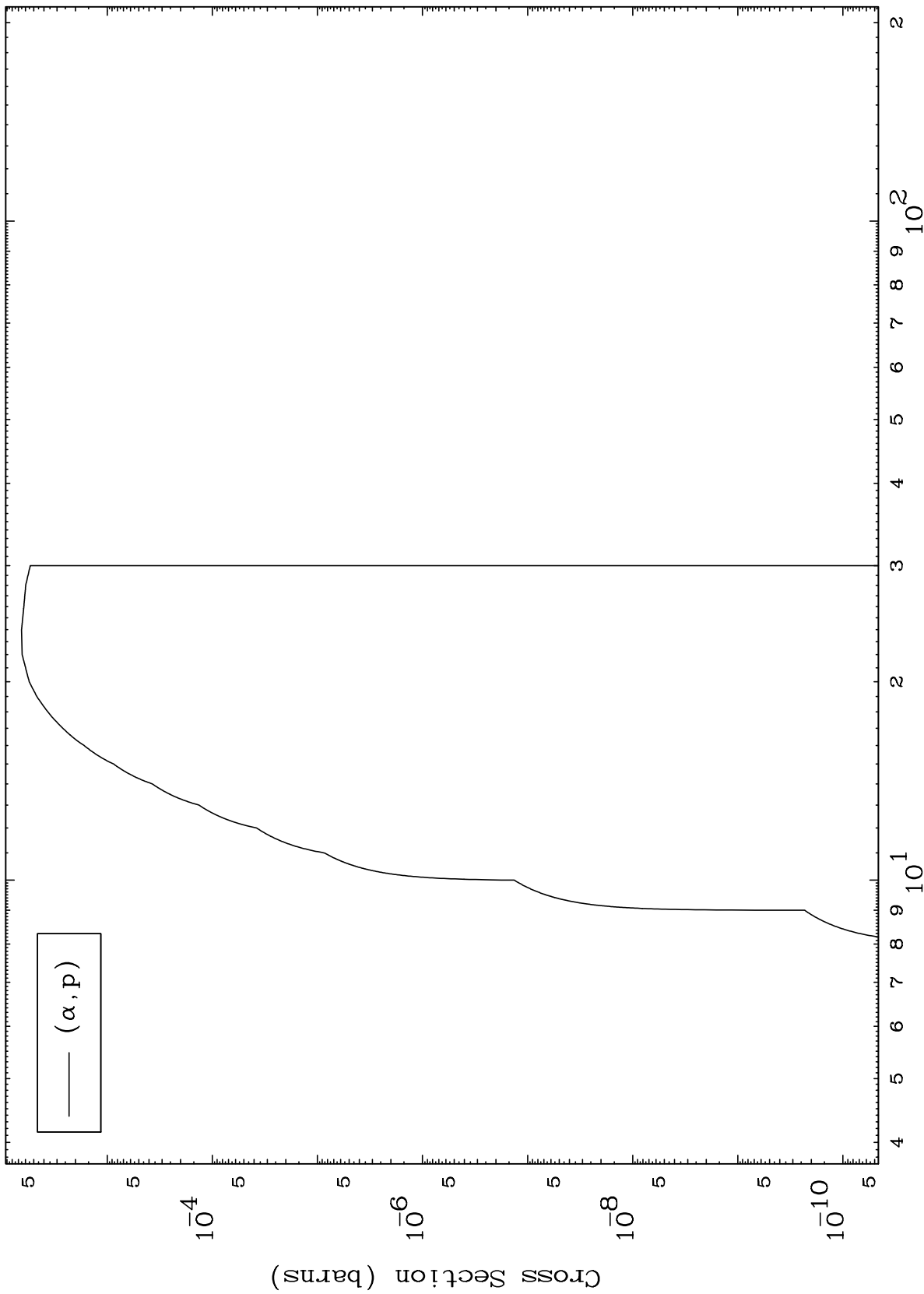
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

(α, p) Levels
0 Kelvin Cross Sections



(α, p)

35-Br-85

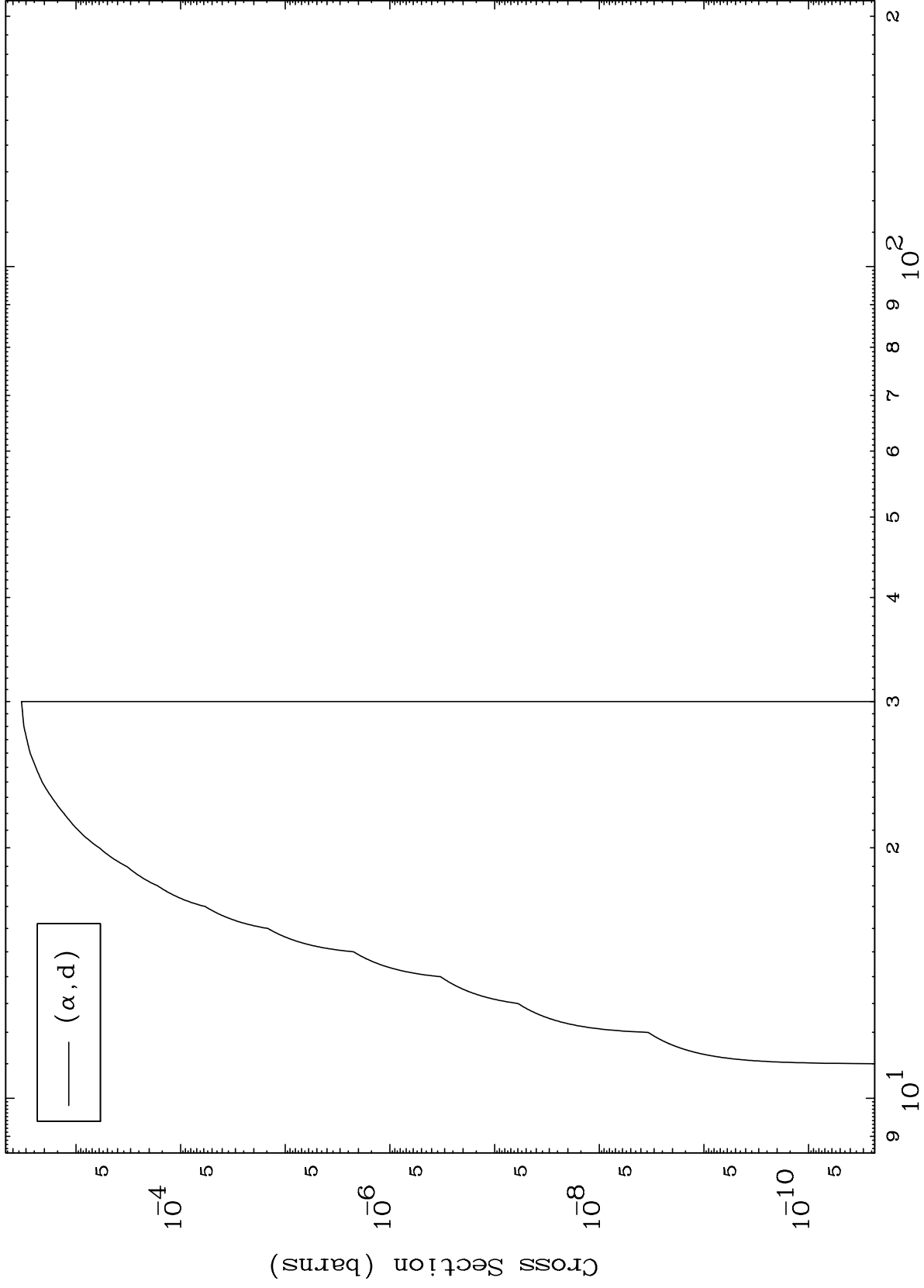
Incident Energy (MeV)

6

MAT 3543

(α, d) Levels
0 Kelvin Cross Sections

35-Br-85



Incident Energy (MeV)

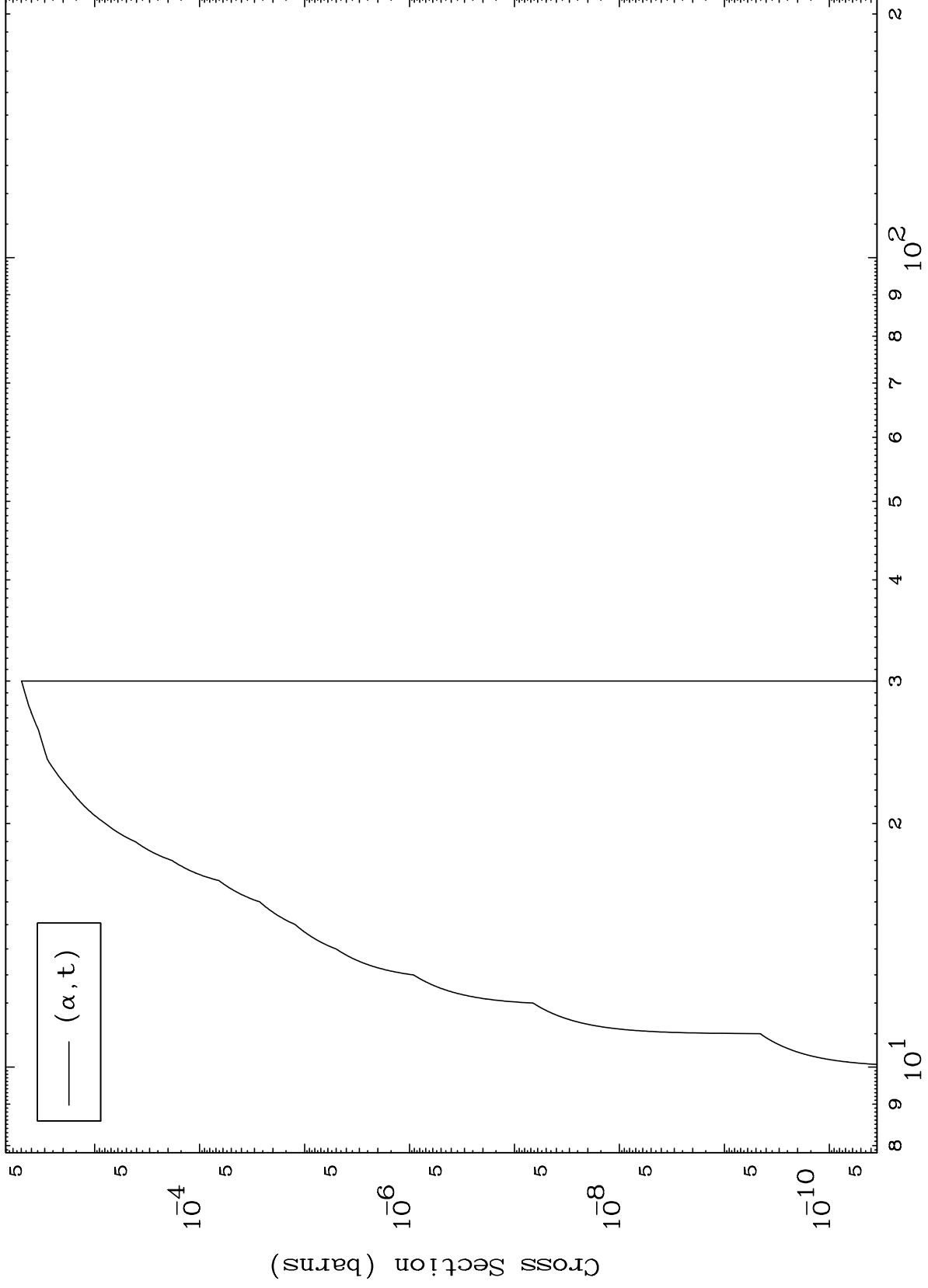
35-Br-85

7

MAT 3543

(α, t) Levels
0 Kelvin Cross Sections

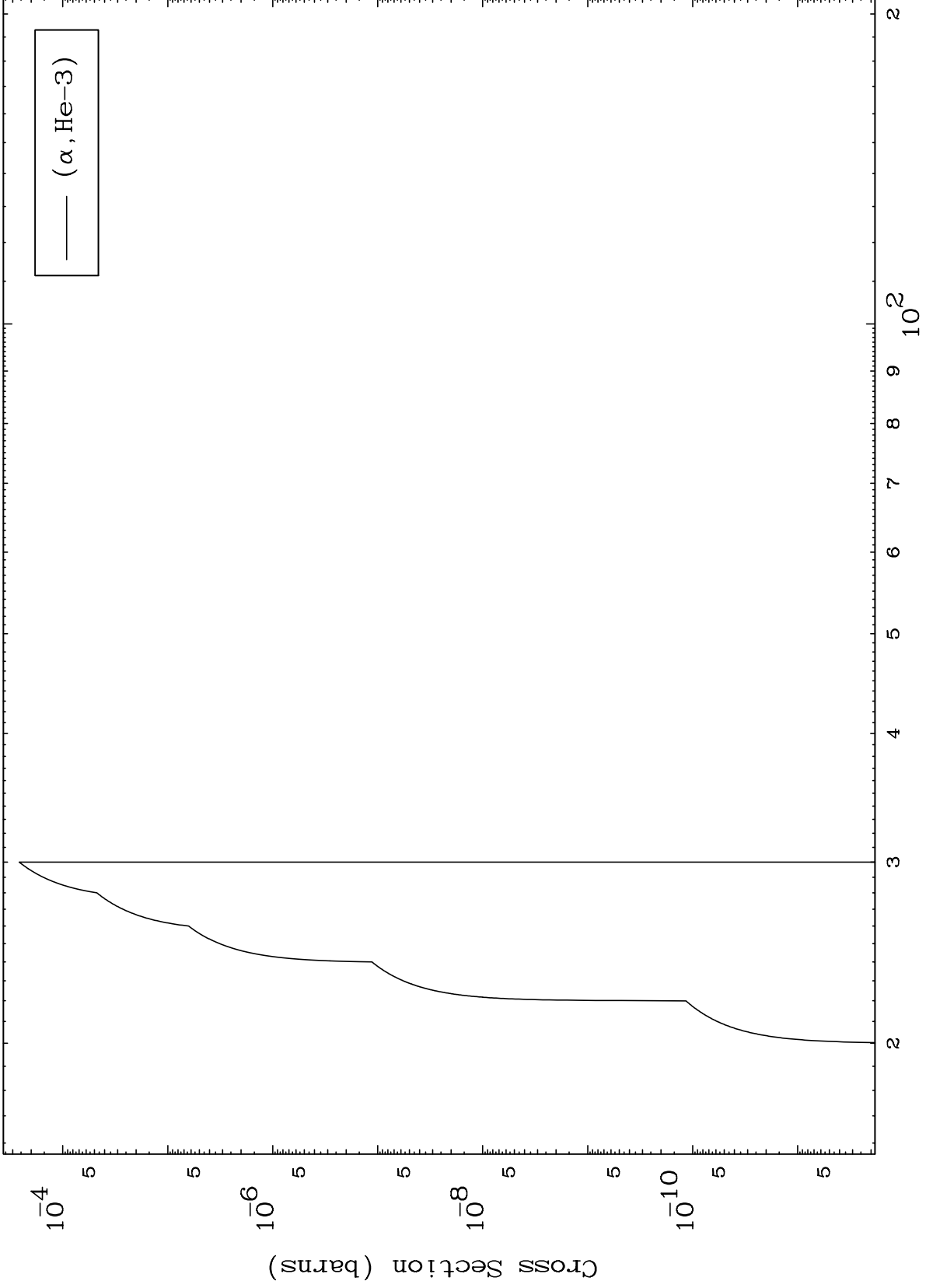
35-Br-85



Incident Energy (MeV)

35-Br-85

8

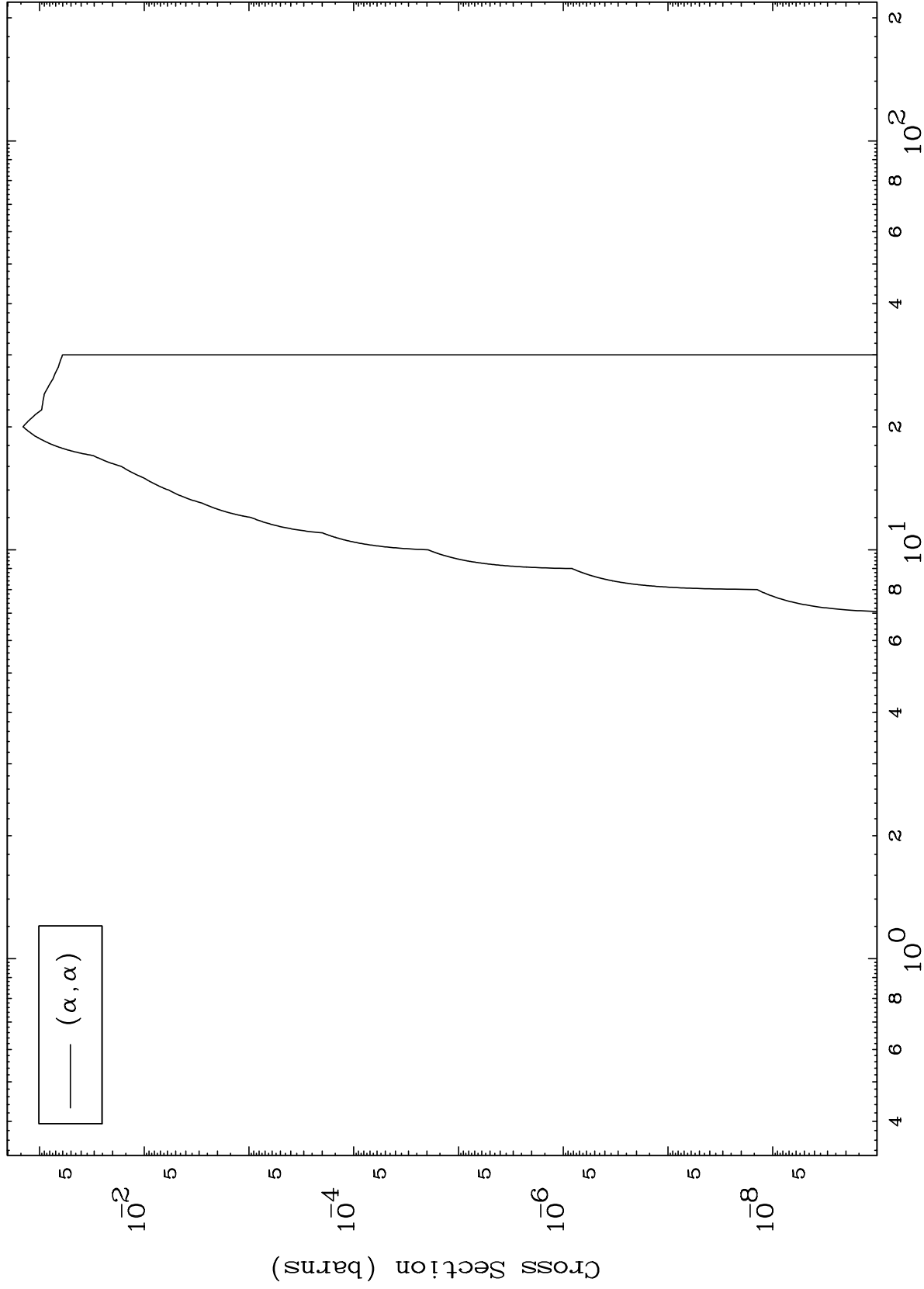


MAT 3543

(α, α) Levels

35-Br-85

0 Kelvin Cross Sections



10

Incident Energy (MeV)

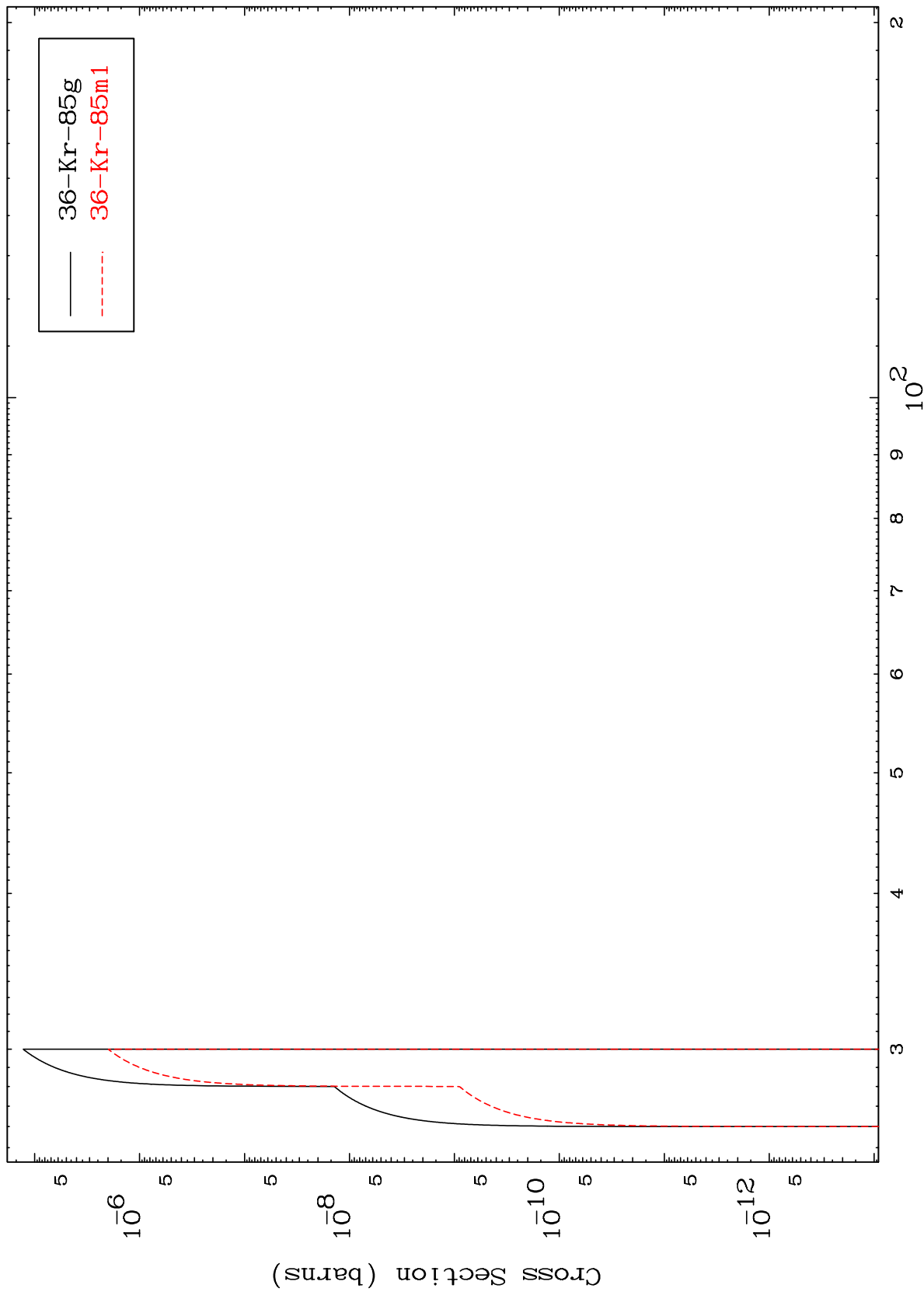
35-Br-85

MAT 3543

$(\alpha, 2n)$ d

35-Br-85

Radionuclide Production Cross Section



11

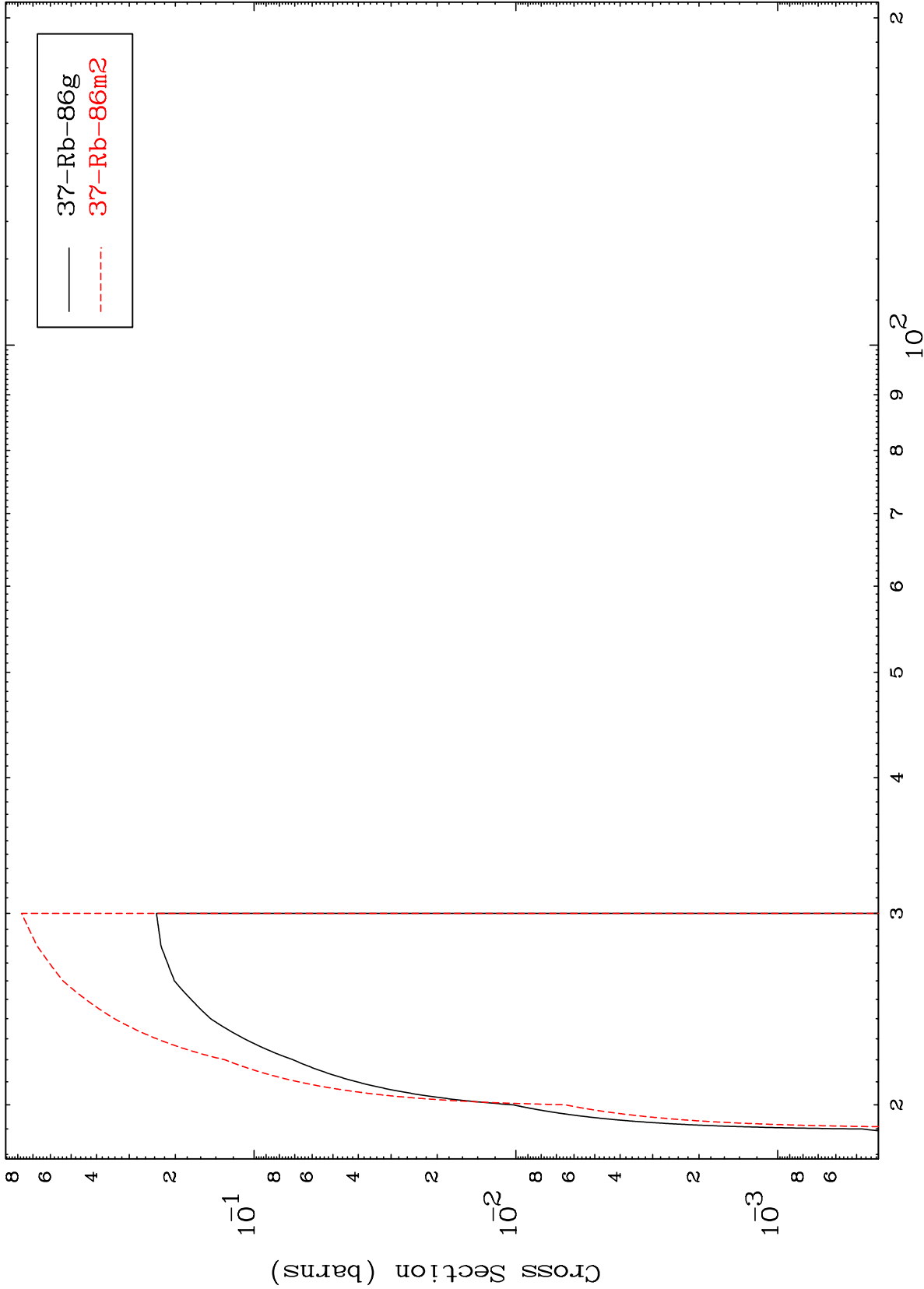
Incident Energy (MeV)

35-Br-85

MAT 3543

35-Br-85

($\alpha, 3n$)
Radionuclide Production Cross Section



35-Br-85

Incident Energy (MeV)

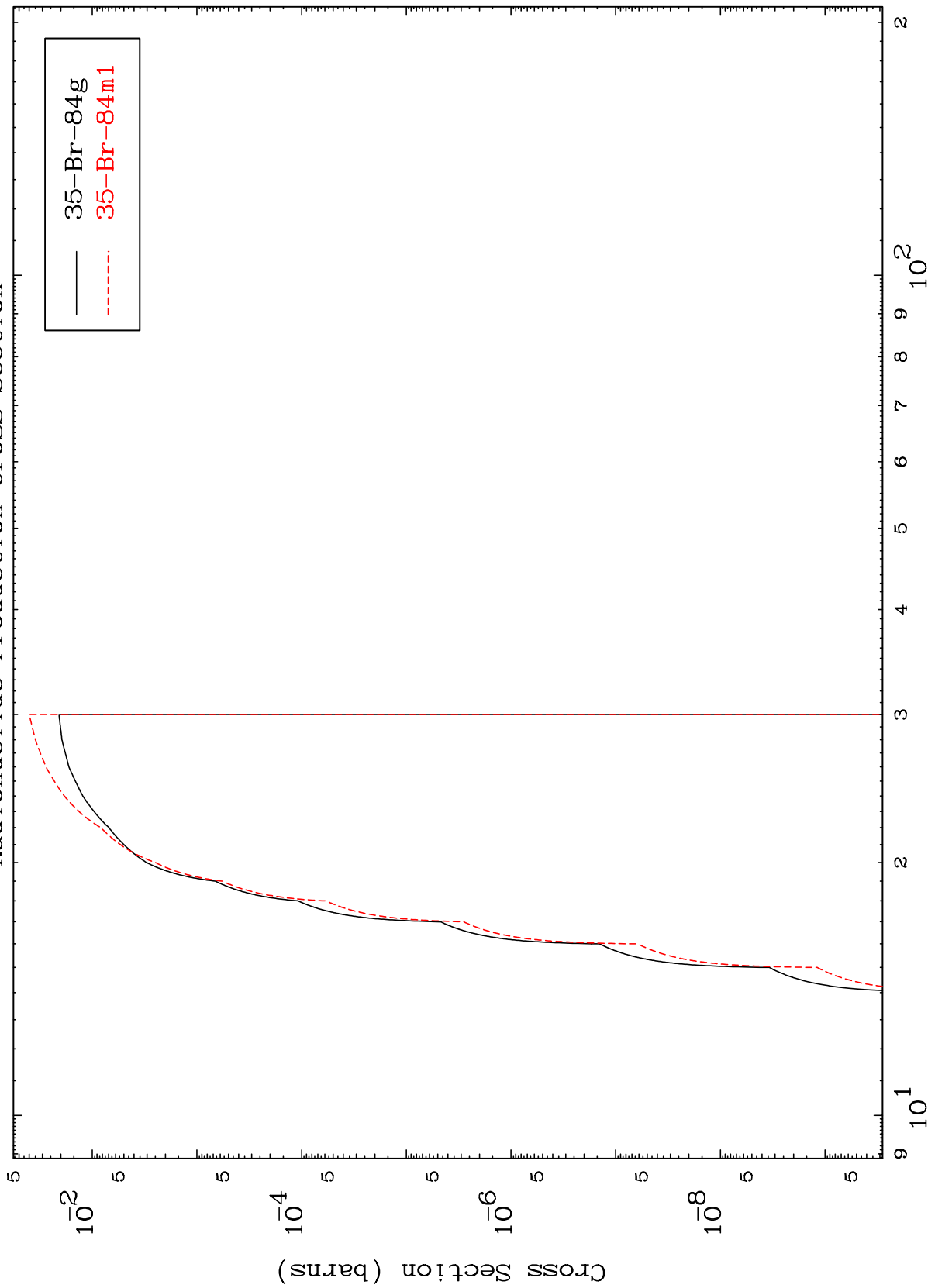
12

MAT 3543

(α, n') α

$^{35}\text{Br-85}$

Radionuclide Production Cross Section



Incident Energy (MeV)

$^{35}\text{Br-85}$

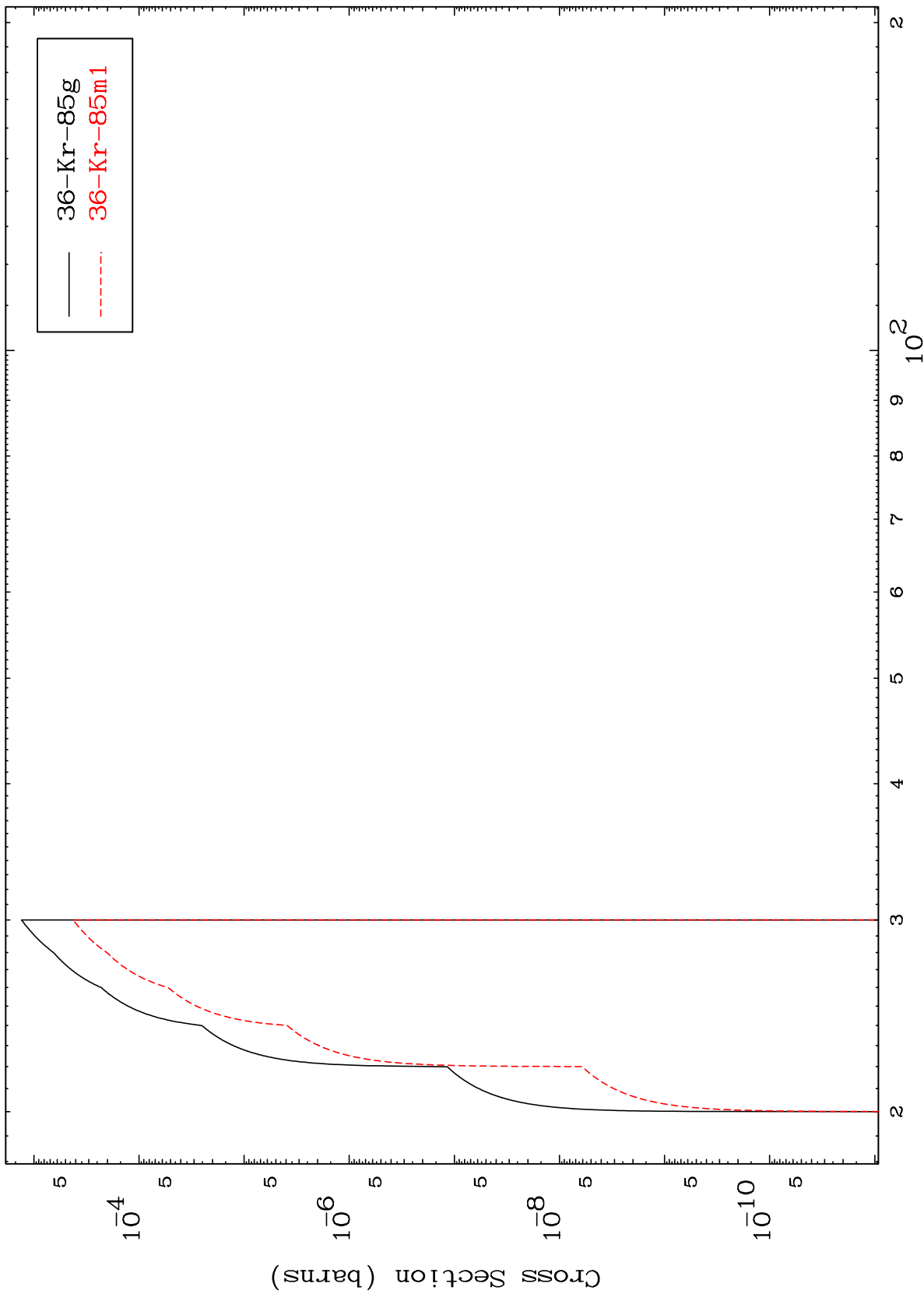
13

MAT 3543

(α, n') t

35-Br-85

Radionuclide Production Cross Section



14

Incident Energy (MeV)

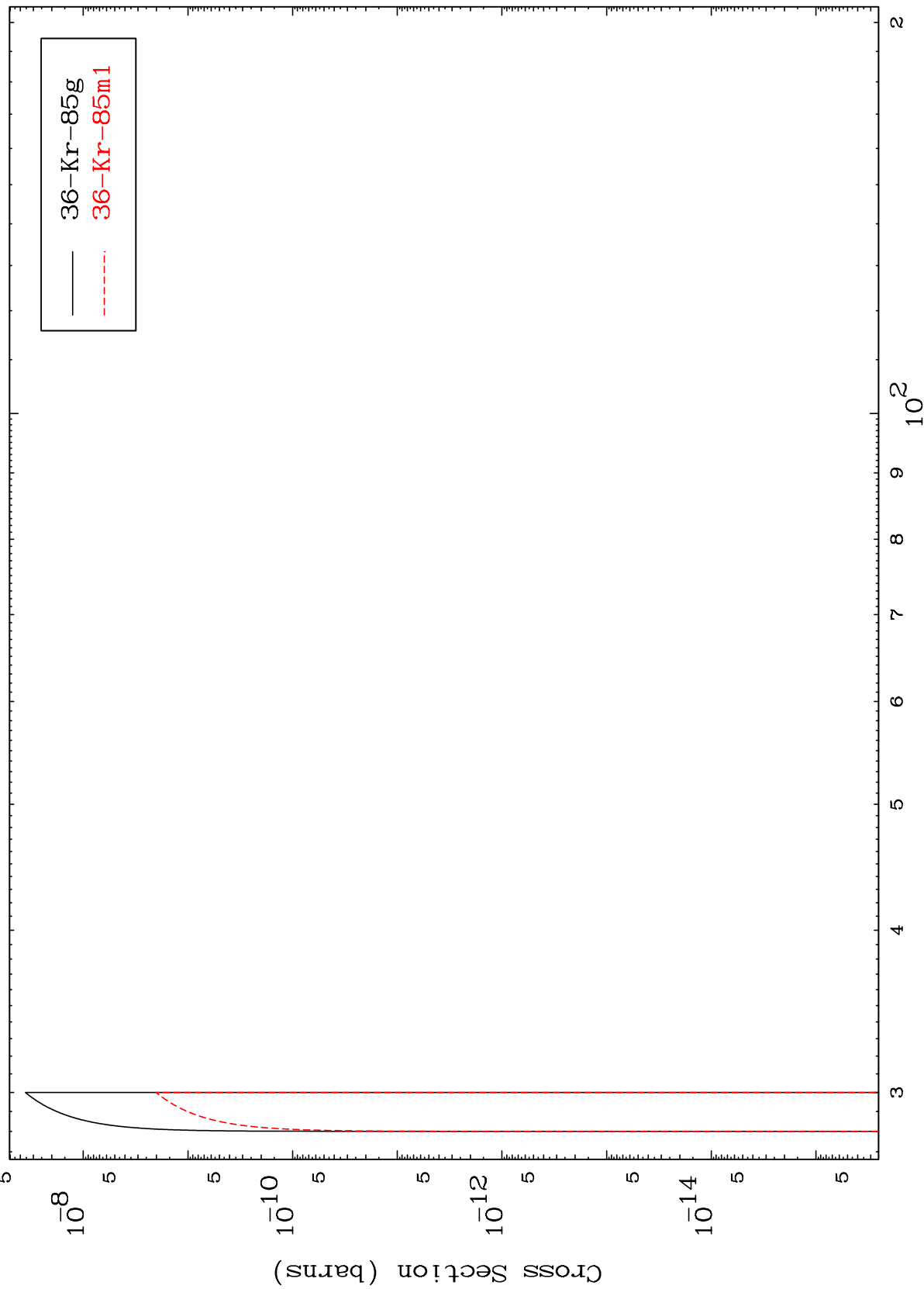
35-Br-85

MAT 3543

$(\alpha, 3n)$ p

$^{35}\text{Br-85}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

$^{35}\text{Br-85}$