

Program EVALPLOT
(Version 2021-1)

by

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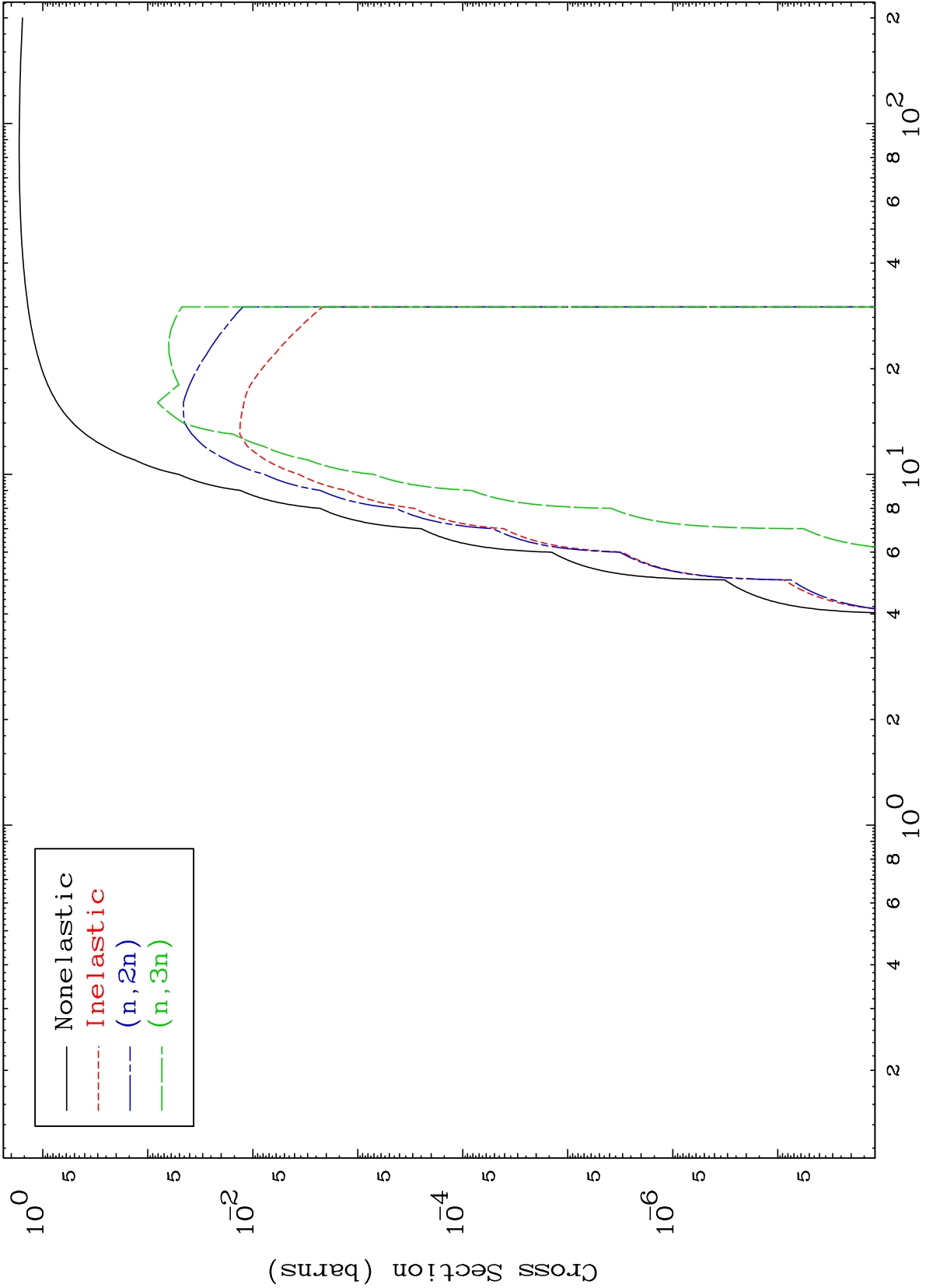
Press Mouse Button to Start

MAT 3543

He-3 Major

35-Br-85

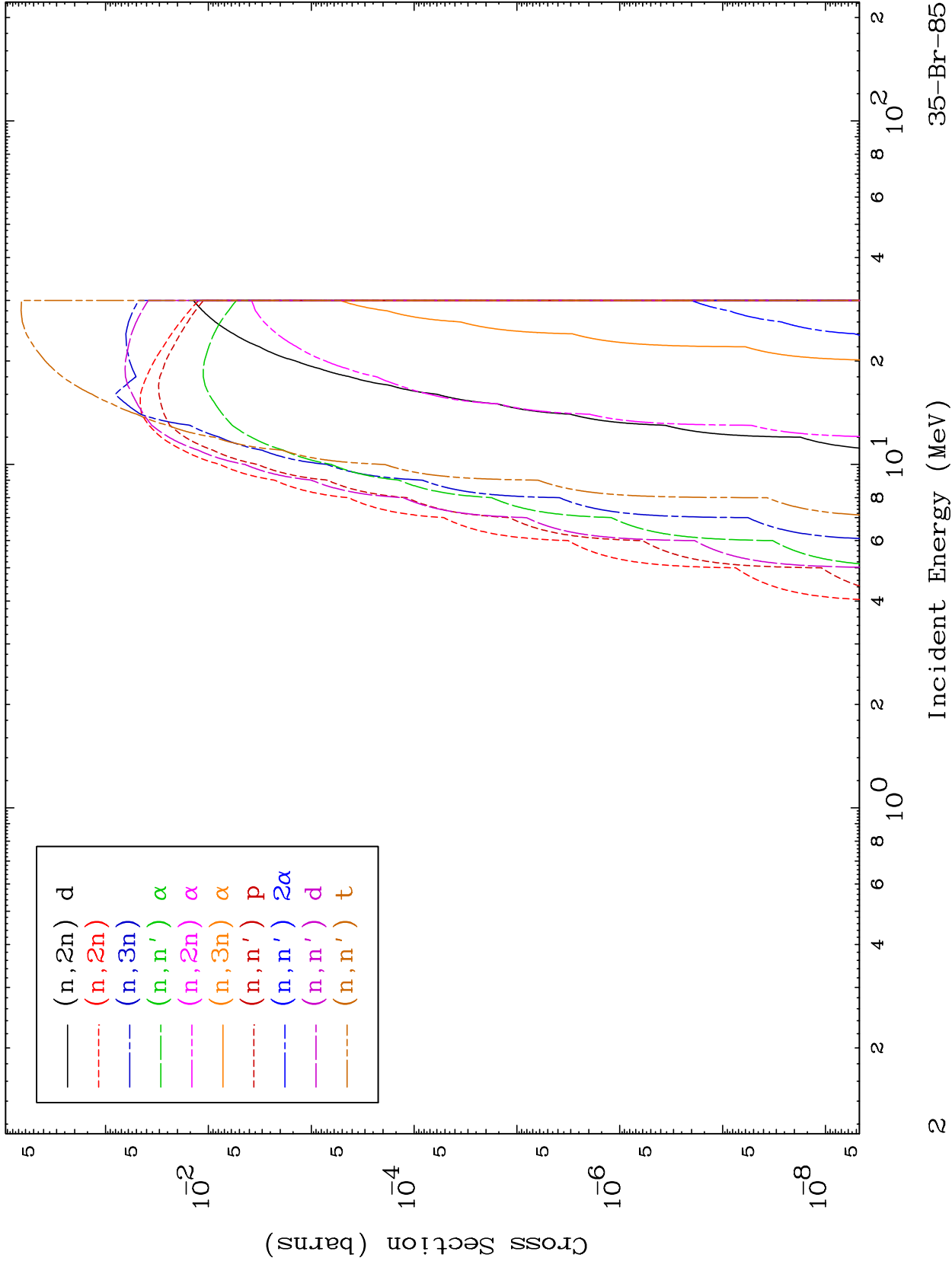
0 Kelvin Cross Sections

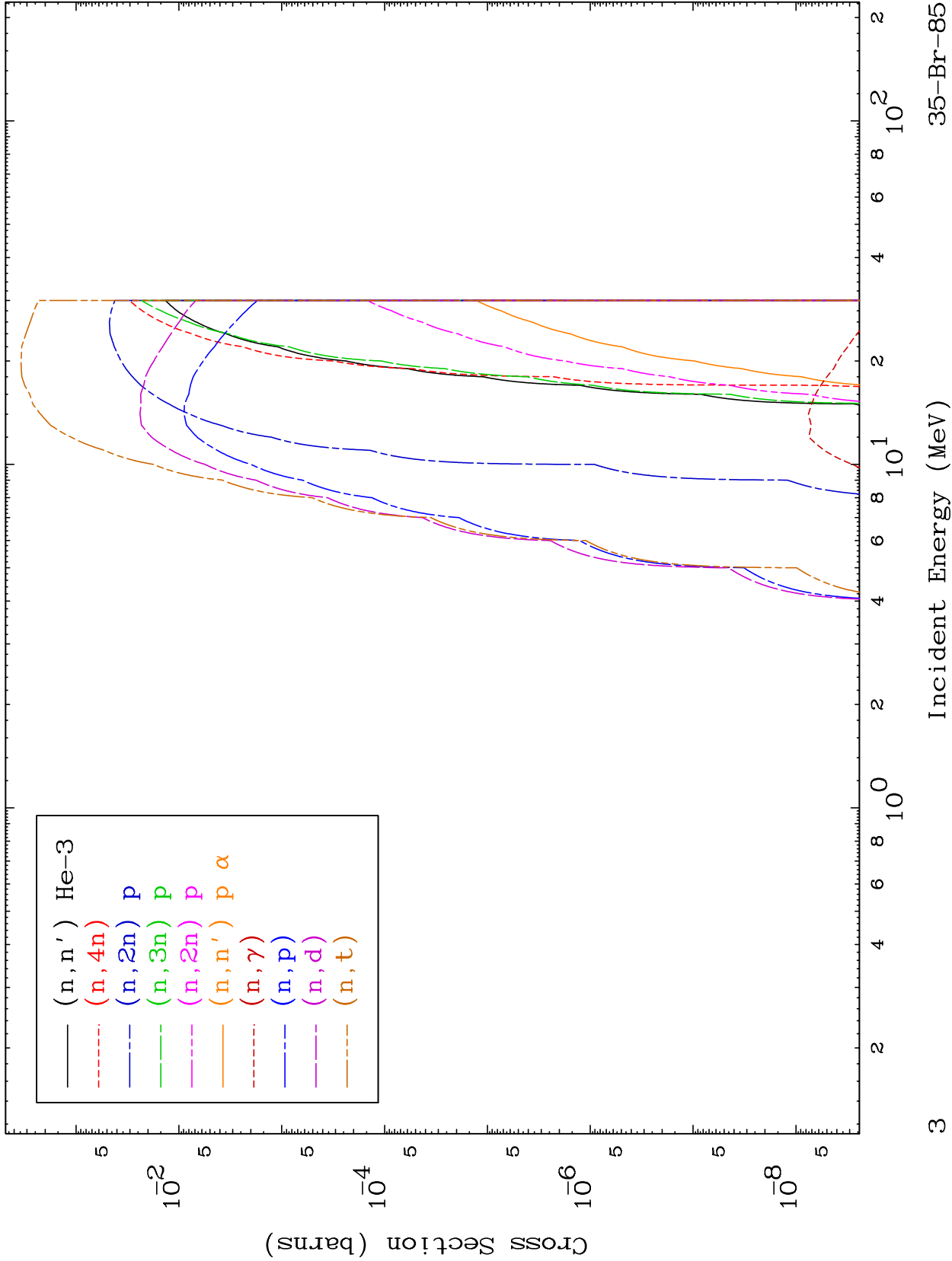


MAT 3543

He-3 Neutron Absorption
0 Kelvin Cross Sections

35-Br-85

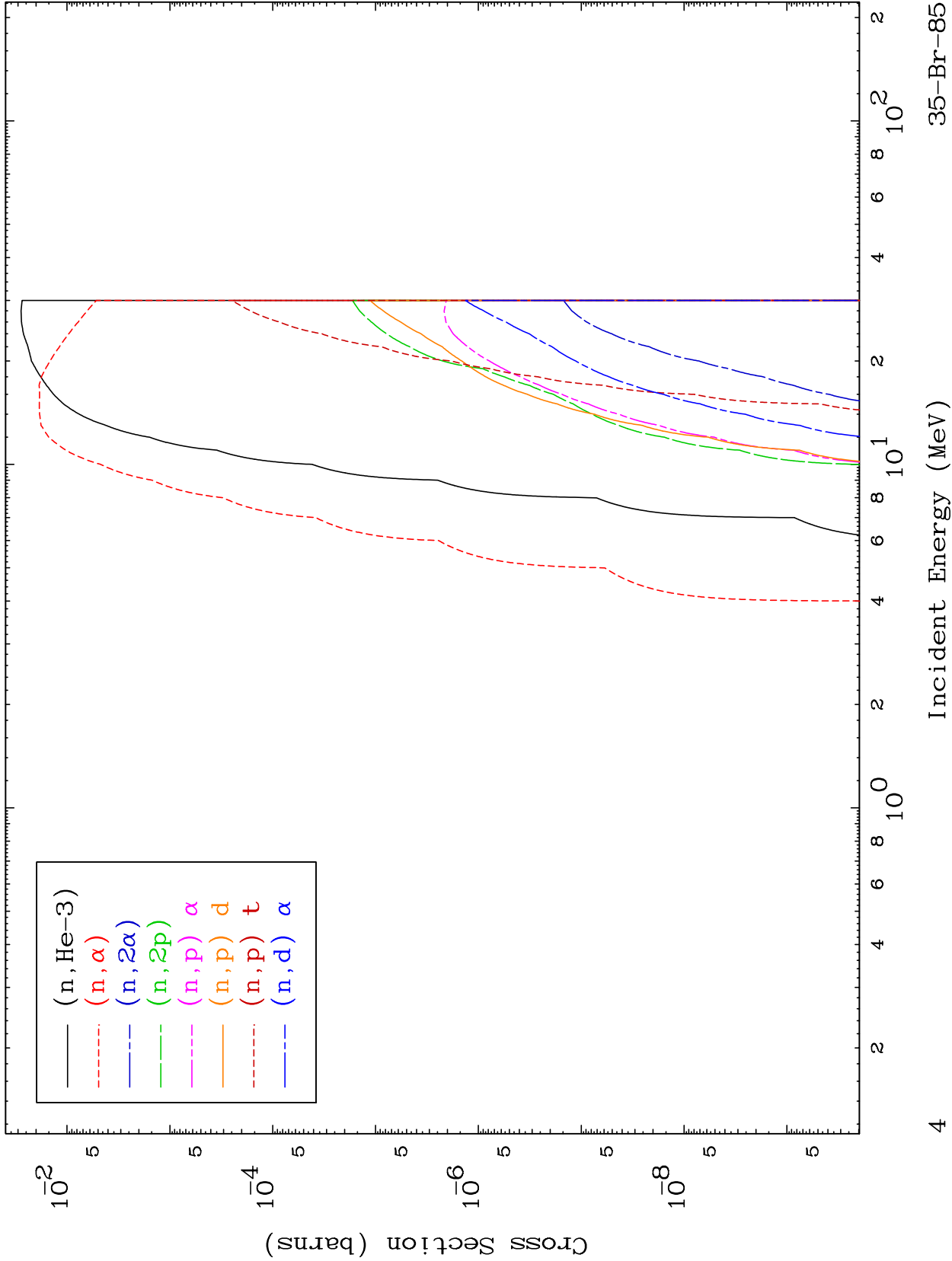


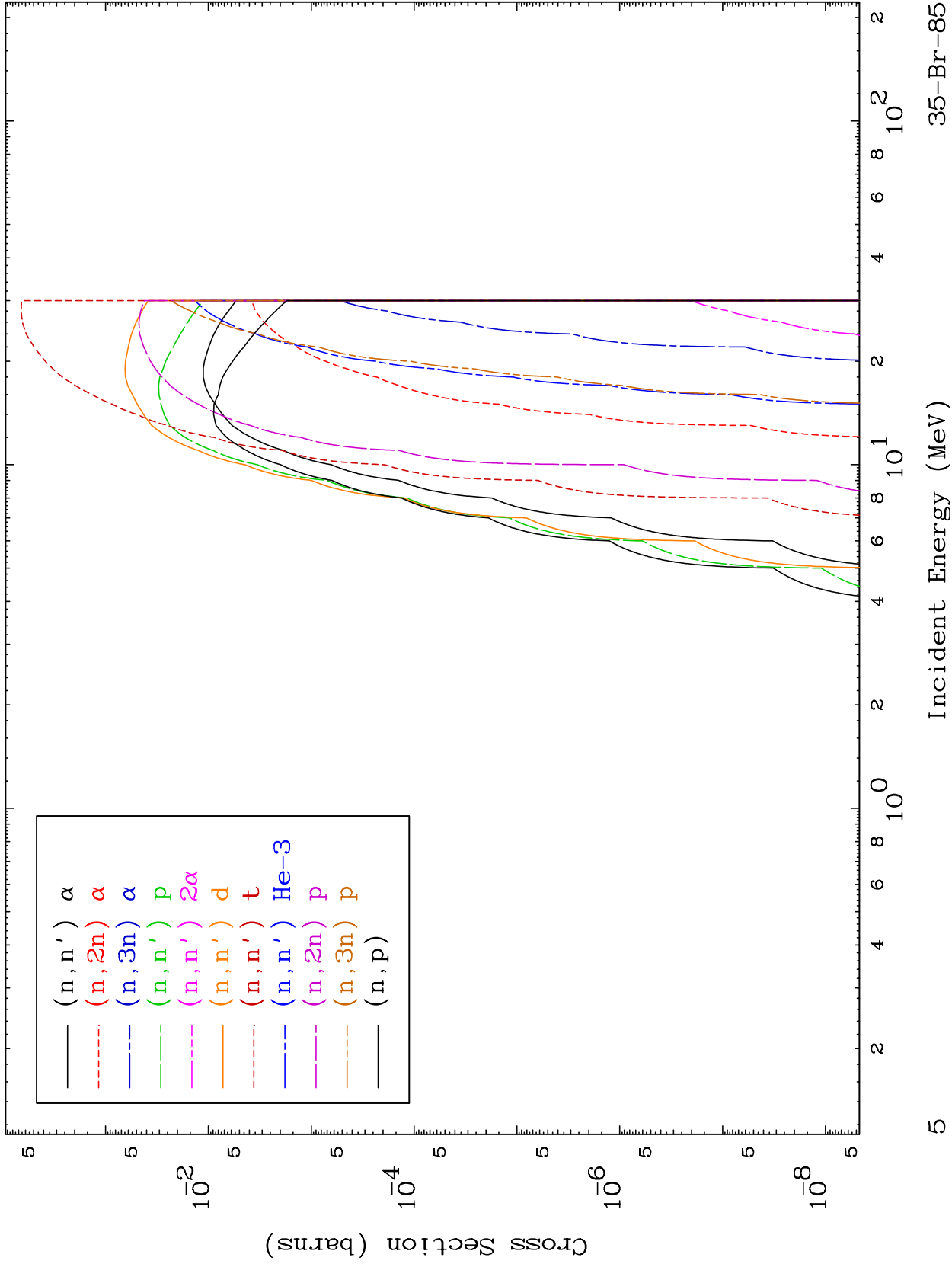


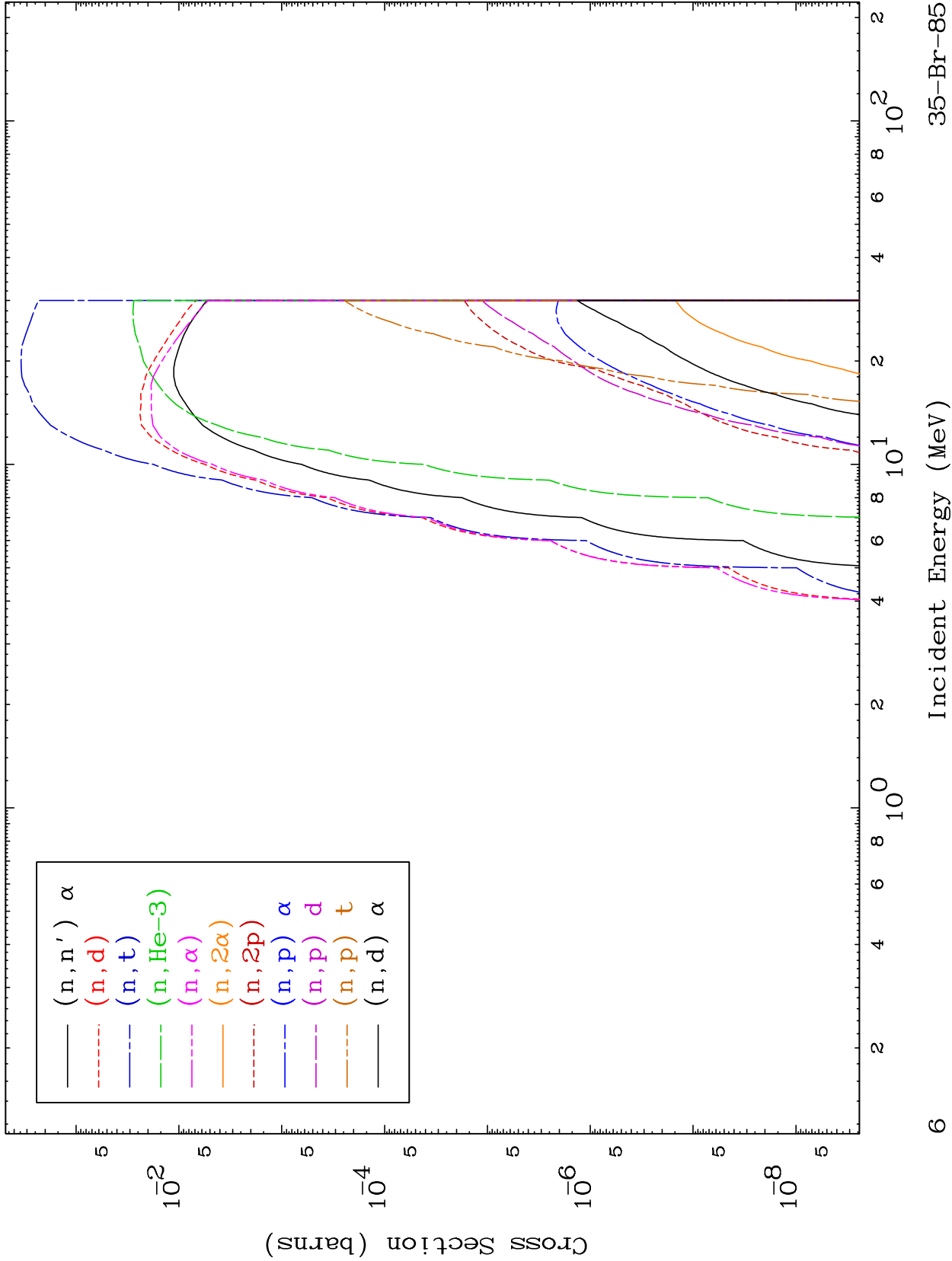
MAT 3543

He-3 Neutron Absorption
0 Kelvin Cross Sections

35-Br-85



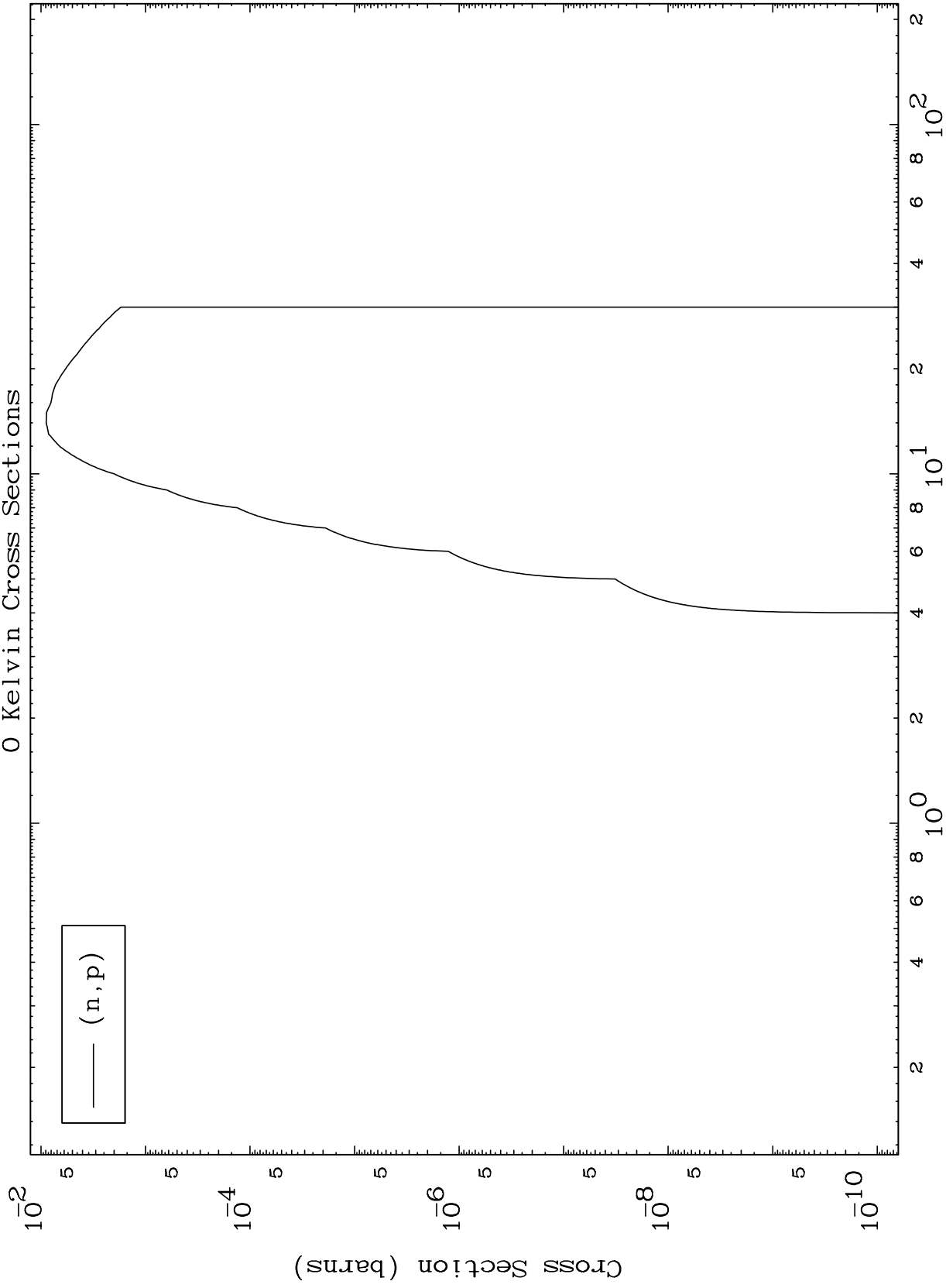




MAT 3543

35-Br-85

(He-3,p) Levels
0 Kelvin Cross Sections



35-Br-85

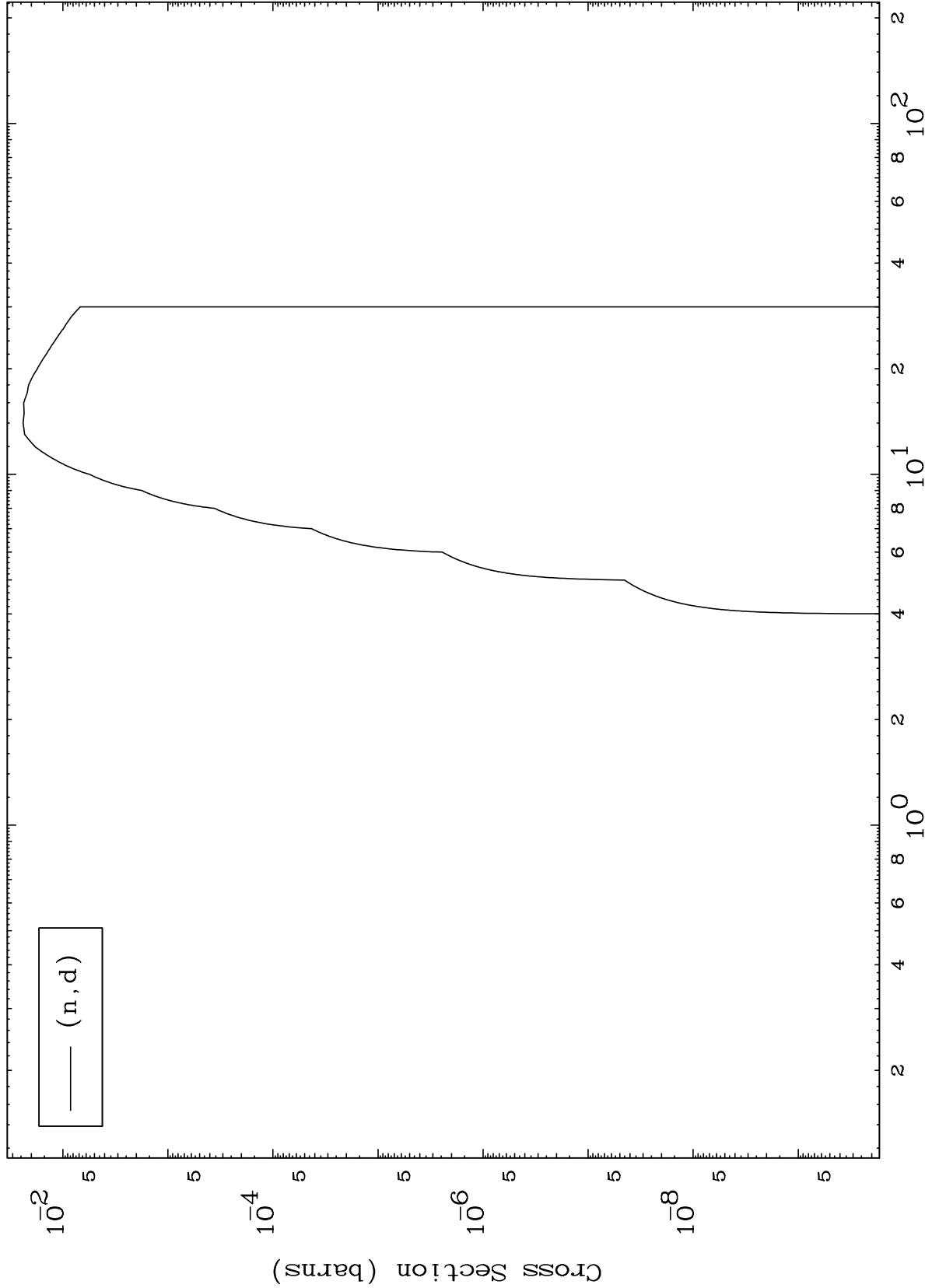
Incident Energy (MeV)

MAT 3543

(He-3,d) Levels

35-Br-85

0 Kelvin Cross Sections

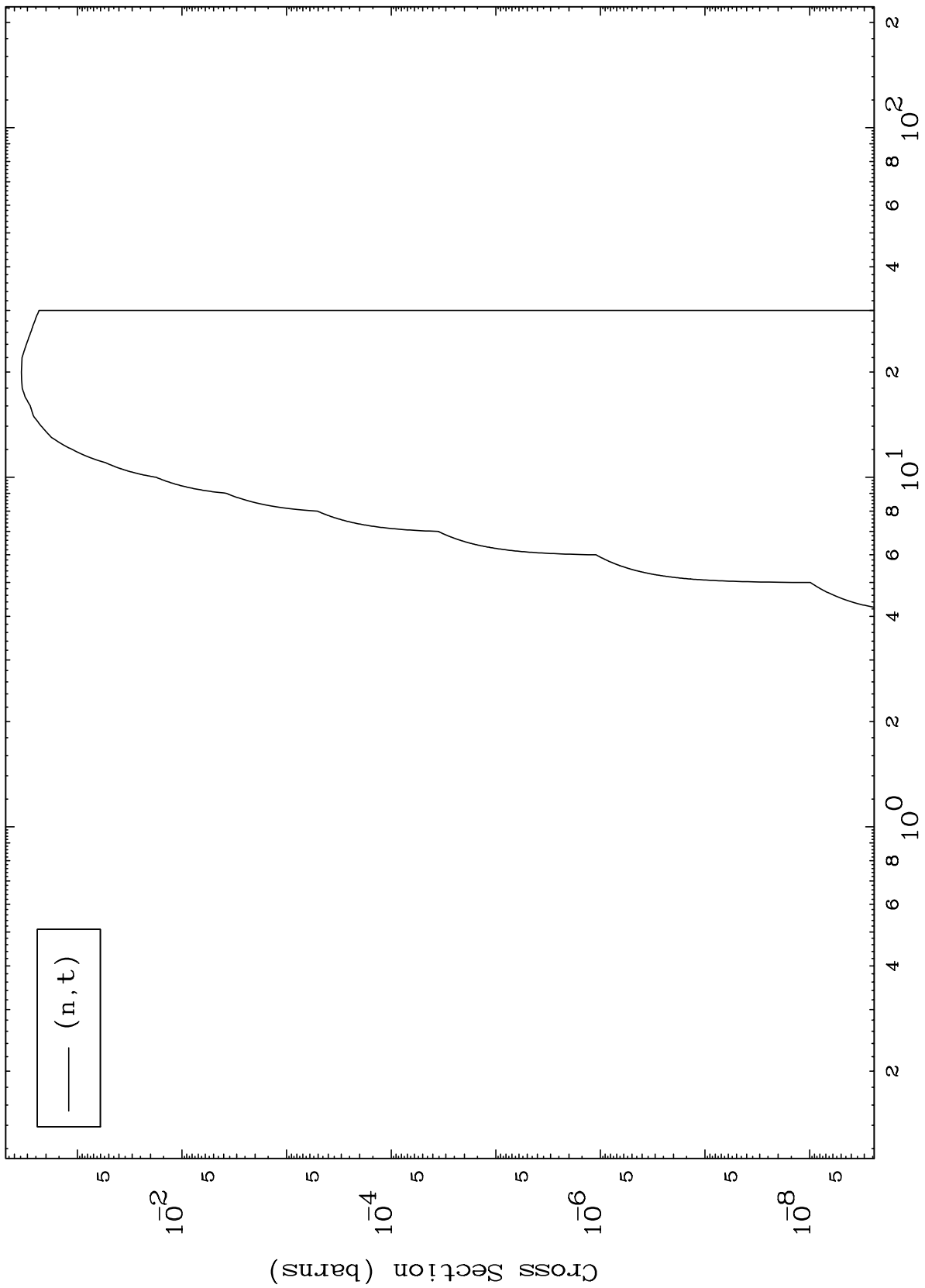


MAT 3543

(He-3,t) Levels

35-Br-85

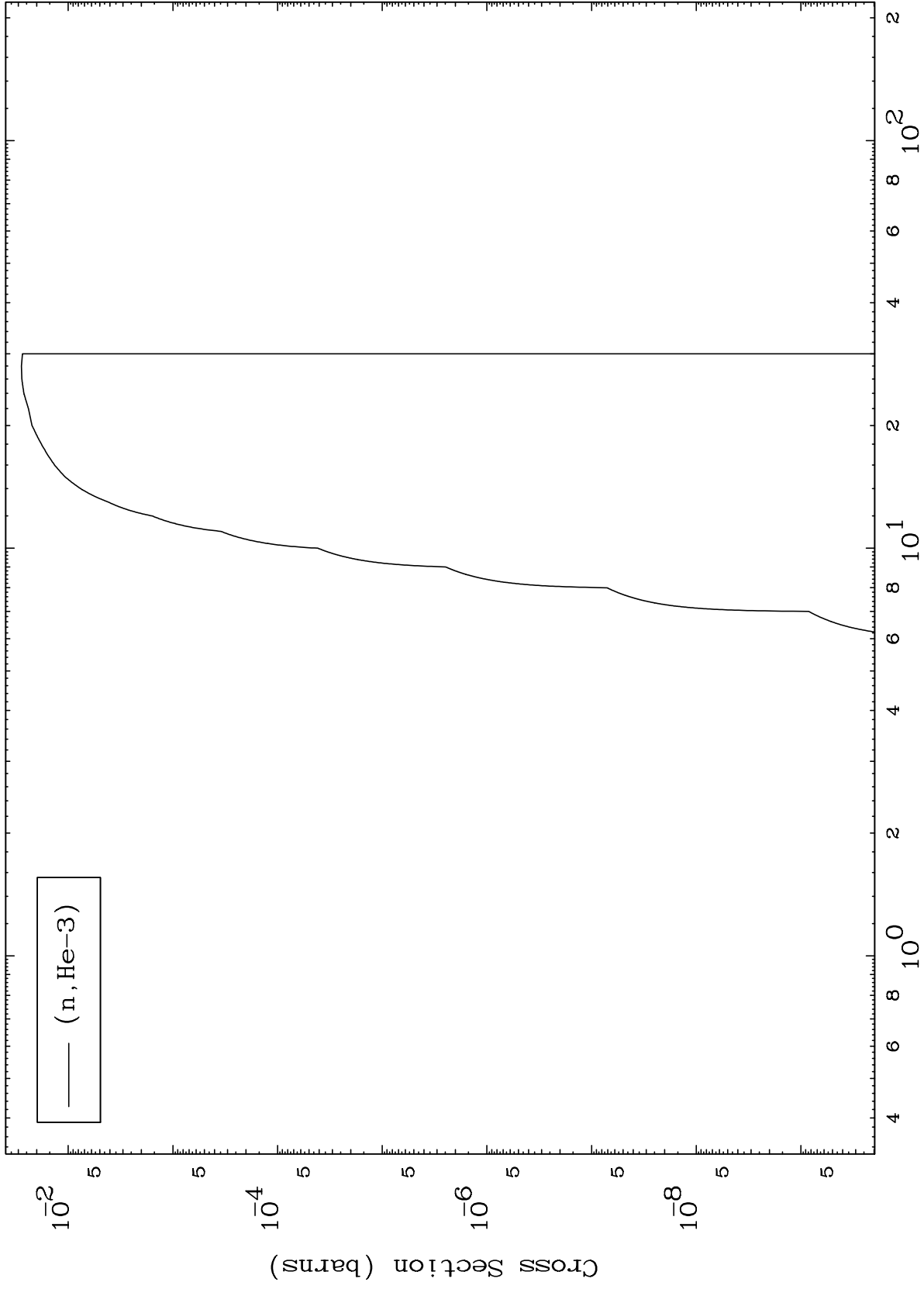
0 Kelvin Cross Sections



MAT 3543

(He-3, He3) Levels
0 Kelvin Cross Sections

35-Br-85



10

Incident Energy (MeV)

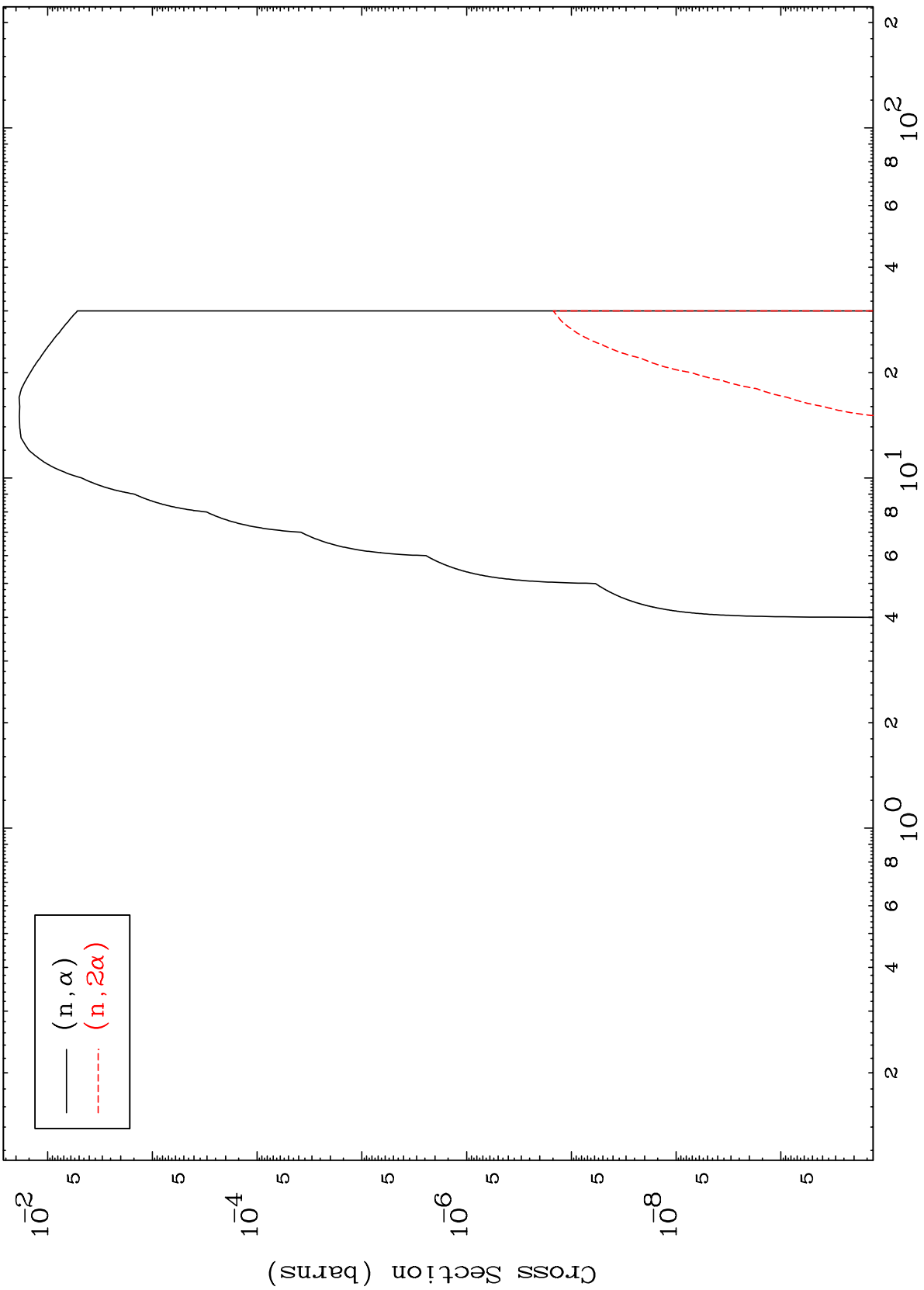
35-Br-85

MAT 3543

(He-3, α) Levels

35-Br-85

0 Kelvin Cross Sections



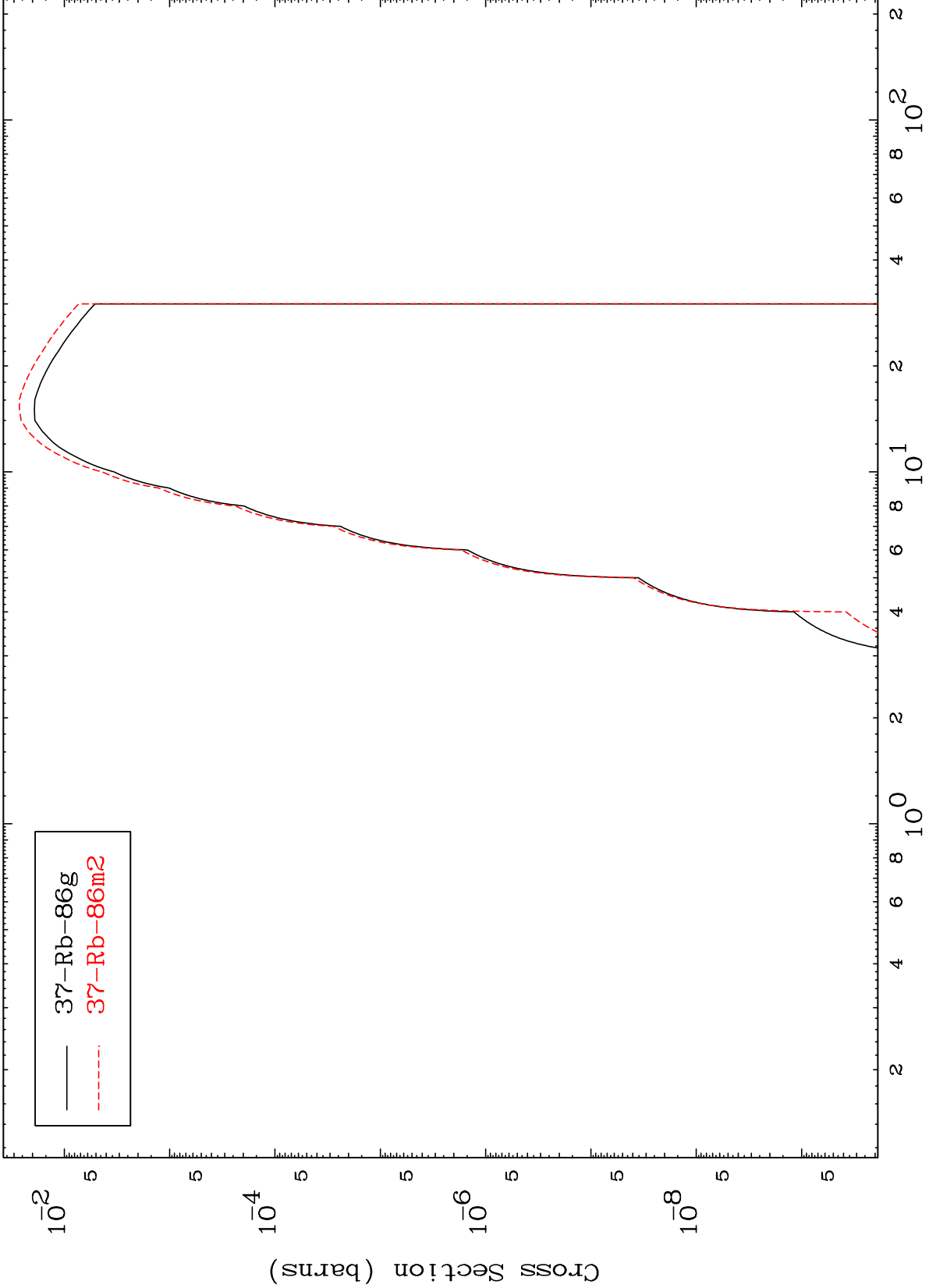
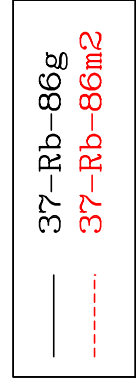
— (n, α)
- - - $(n, 2\alpha)$

MAT 3543

(n,2n)

³⁵Br-85

Radionuclide Production Cross Section

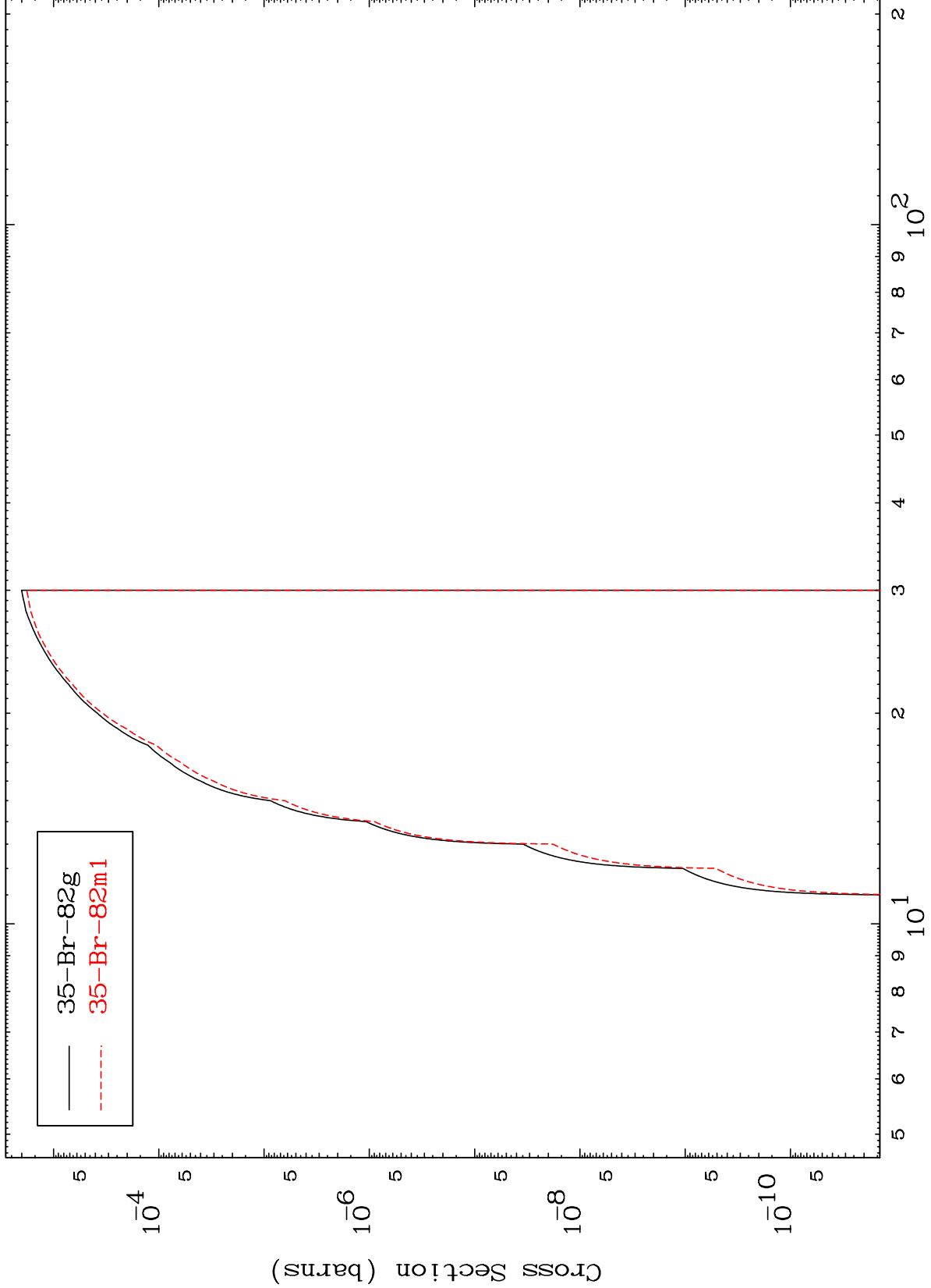


MAT 3543

$(n, 2n)$ α

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

Radionuclide Production Cross Section



13

Incident Energy (MeV)

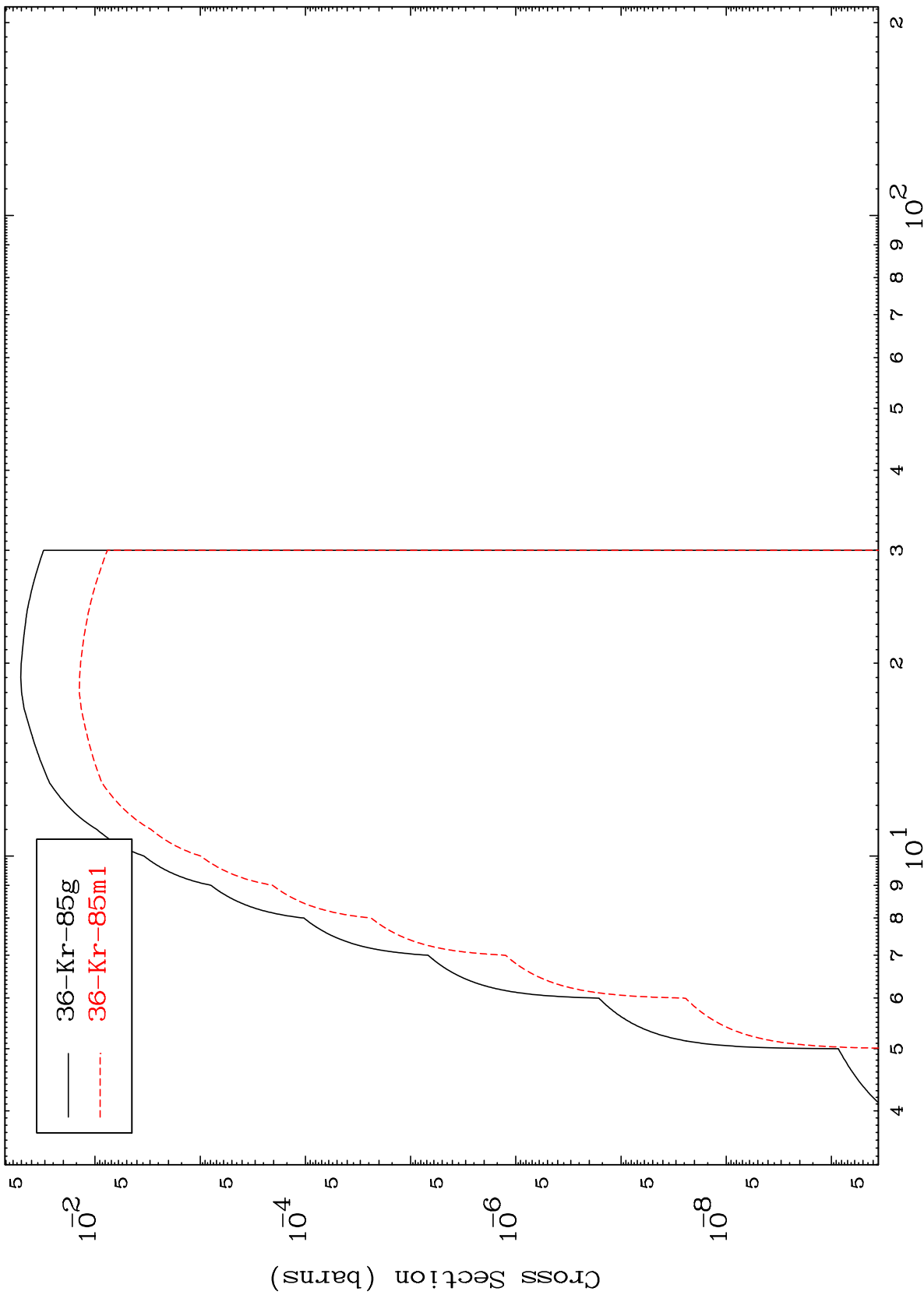
$^{35}\text{Br-85}$

MAT 3543

(n,n') d

35-Br-85

Radionuclide Production Cross Section



14

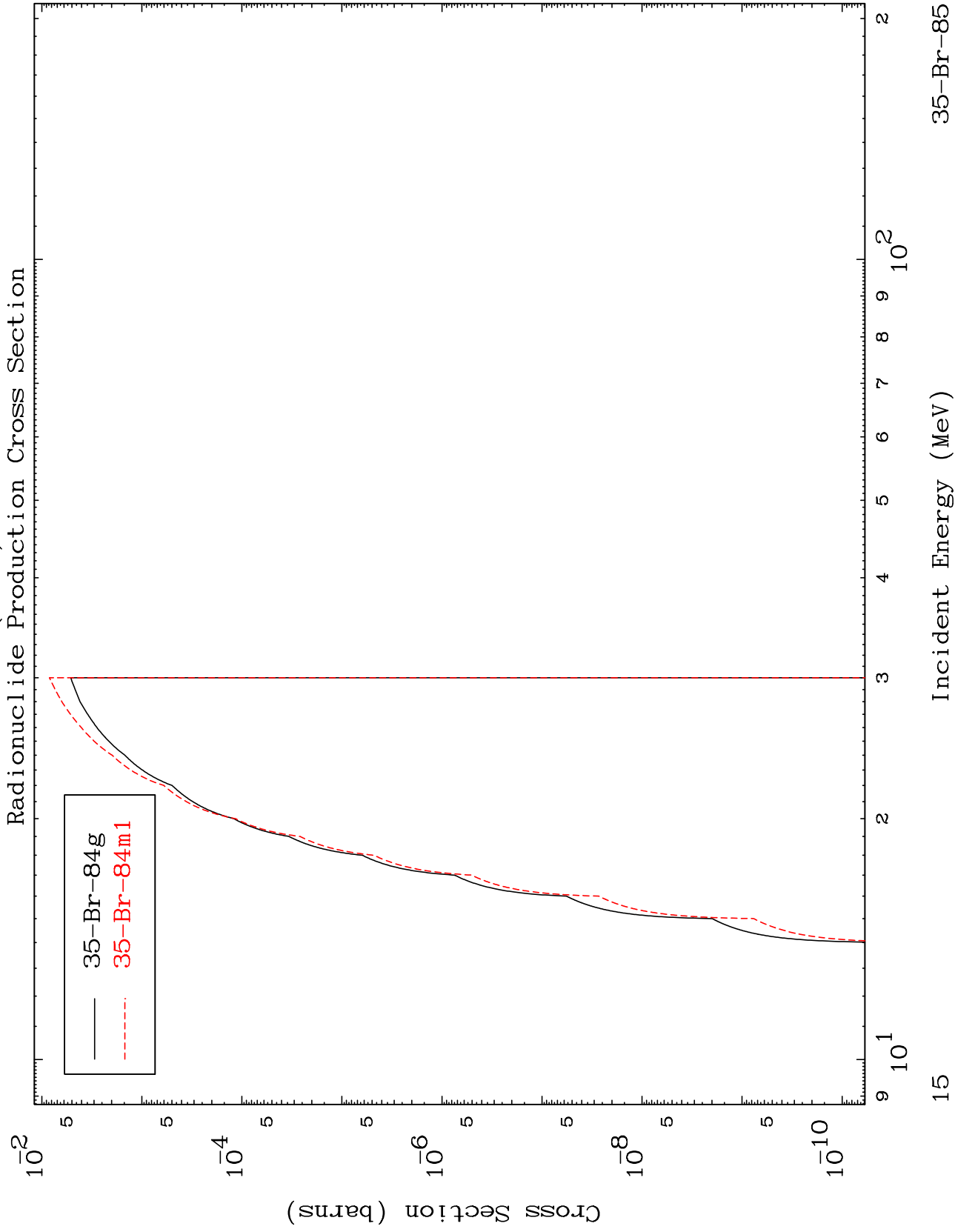
Incident Energy (MeV)

35-Br-85

MAT 3543

(n,n') He-3

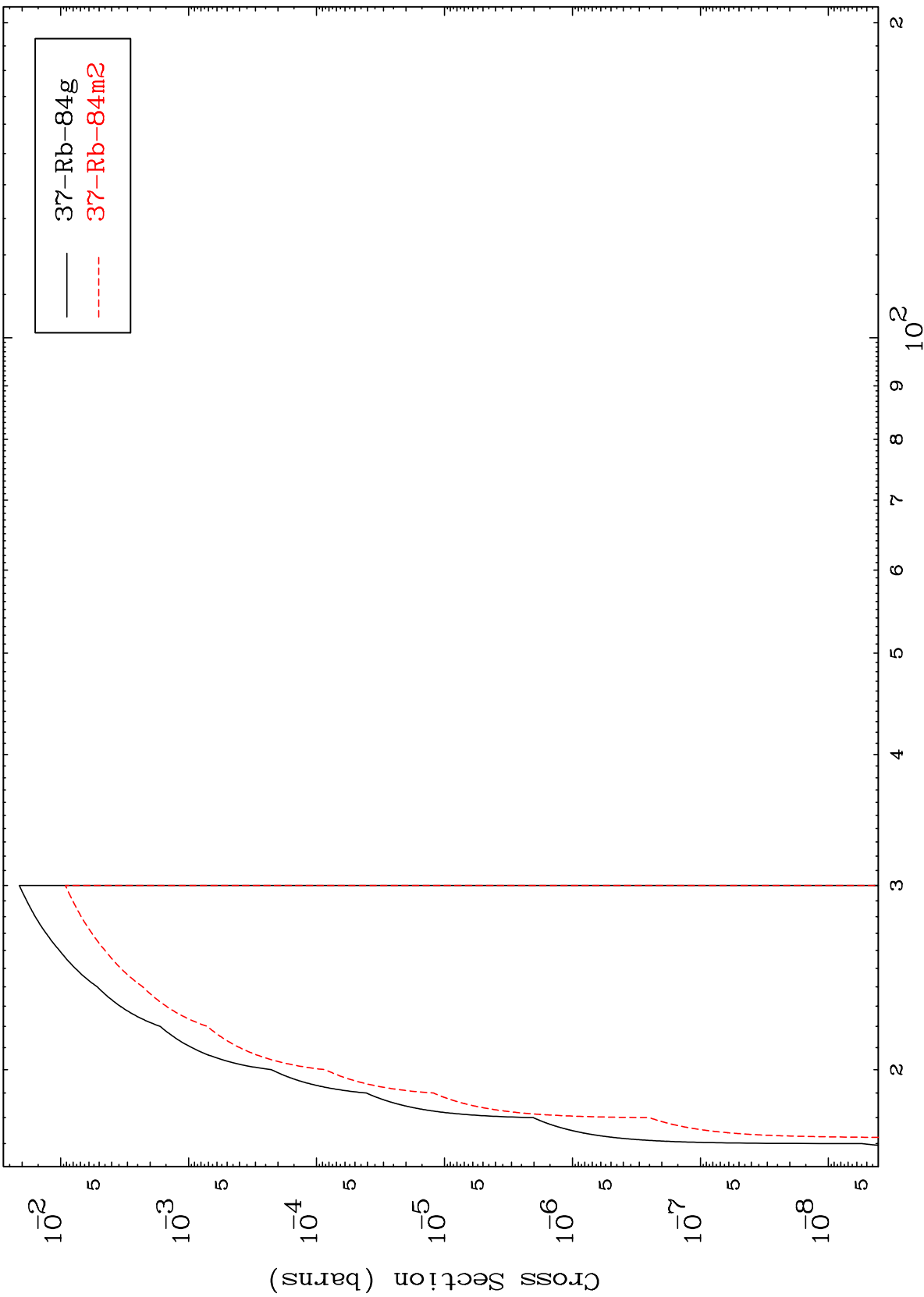
35-Br-85



MAT 3543

35-Br-85

(n,4n)
Radionuclide Production Cross Section

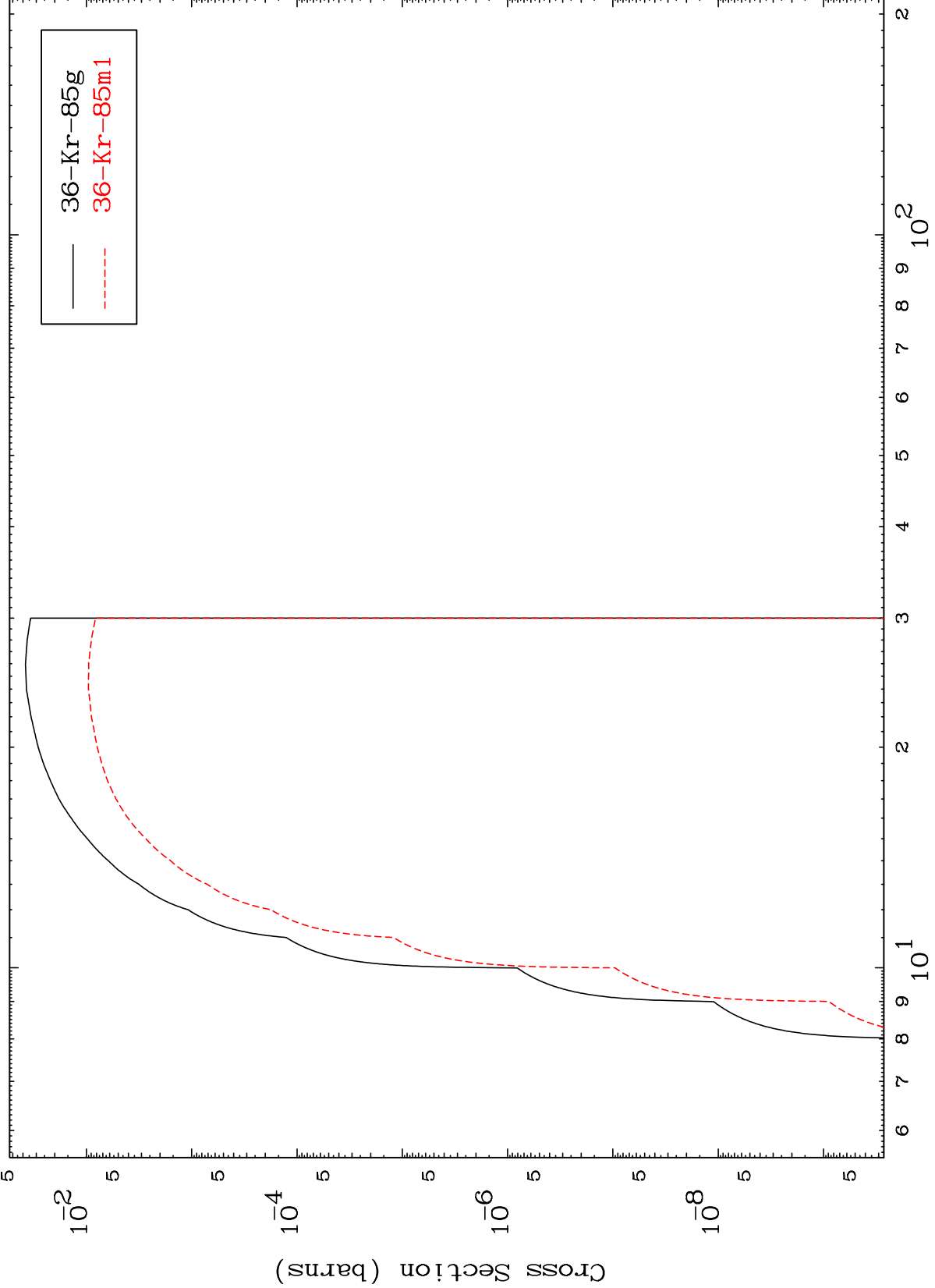


MAT 3543

(n,2n) p

35-Br-85

Radionuclide Production Cross Section



36-Kr-85g
36-Kr-85m1

17

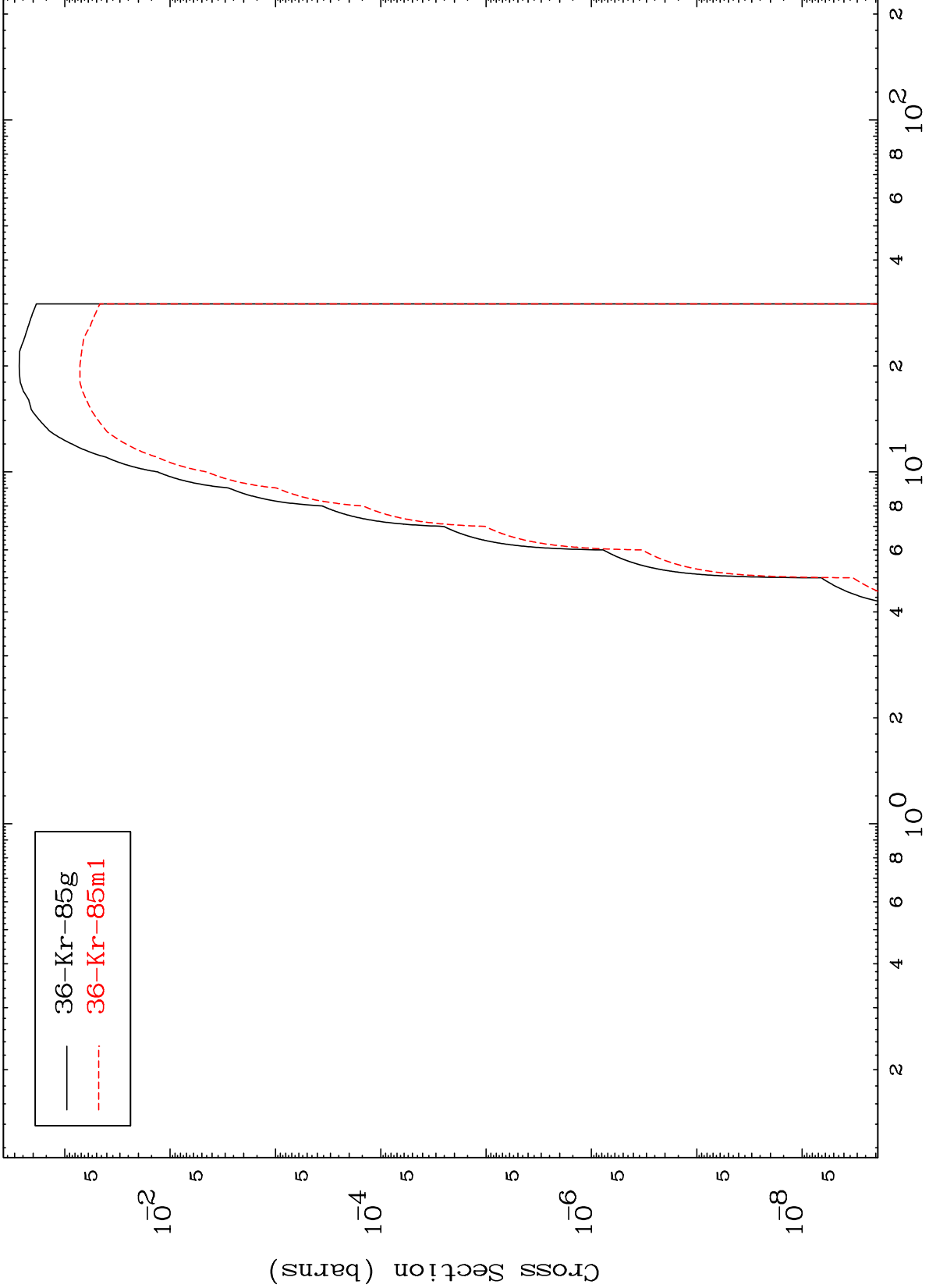
Incident Energy (MeV)

35-Br-85

MAT 3543

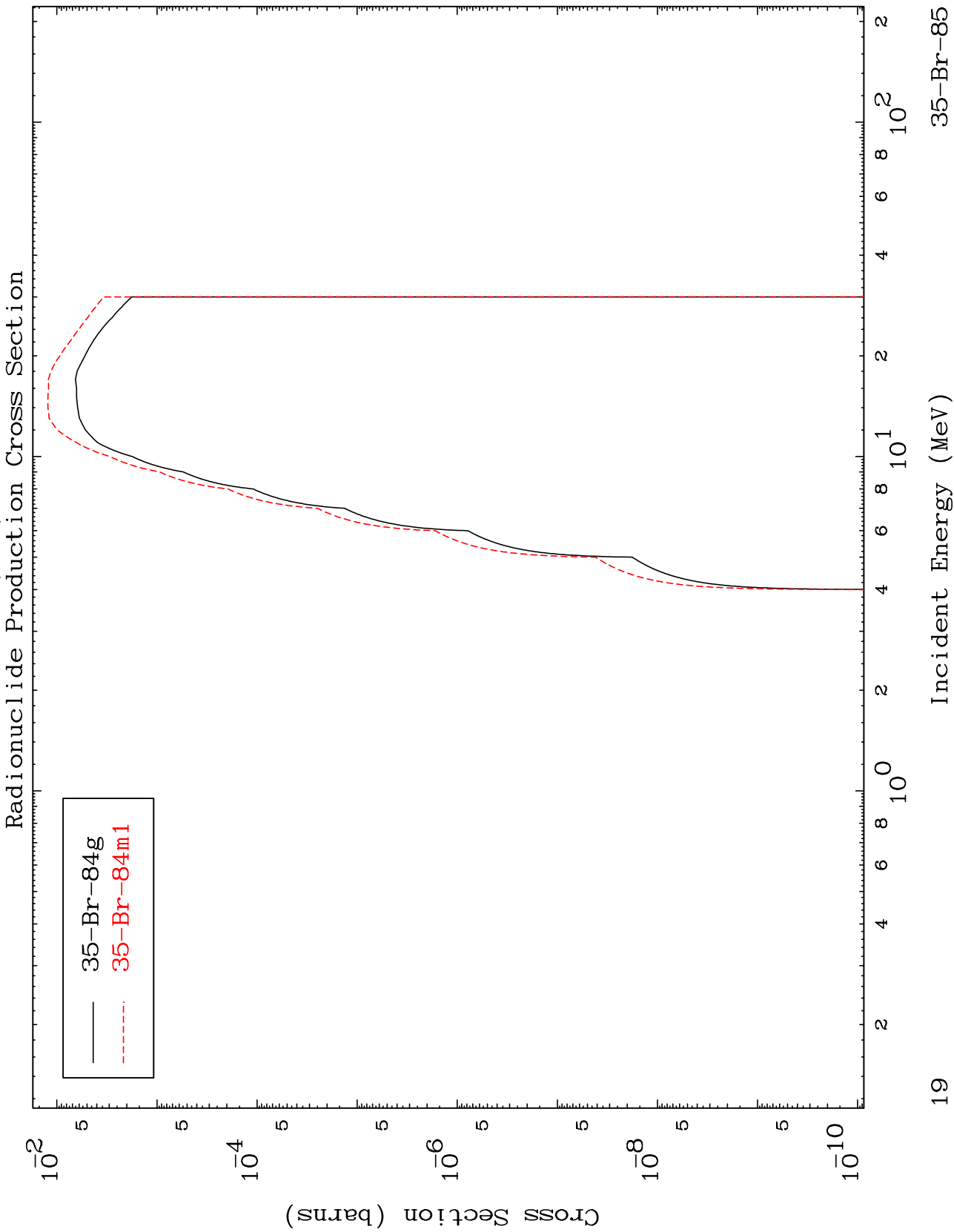
35-Br-85

(n, t)
Radionuclide Production Cross Section



MAT 3543

³⁵Br-85

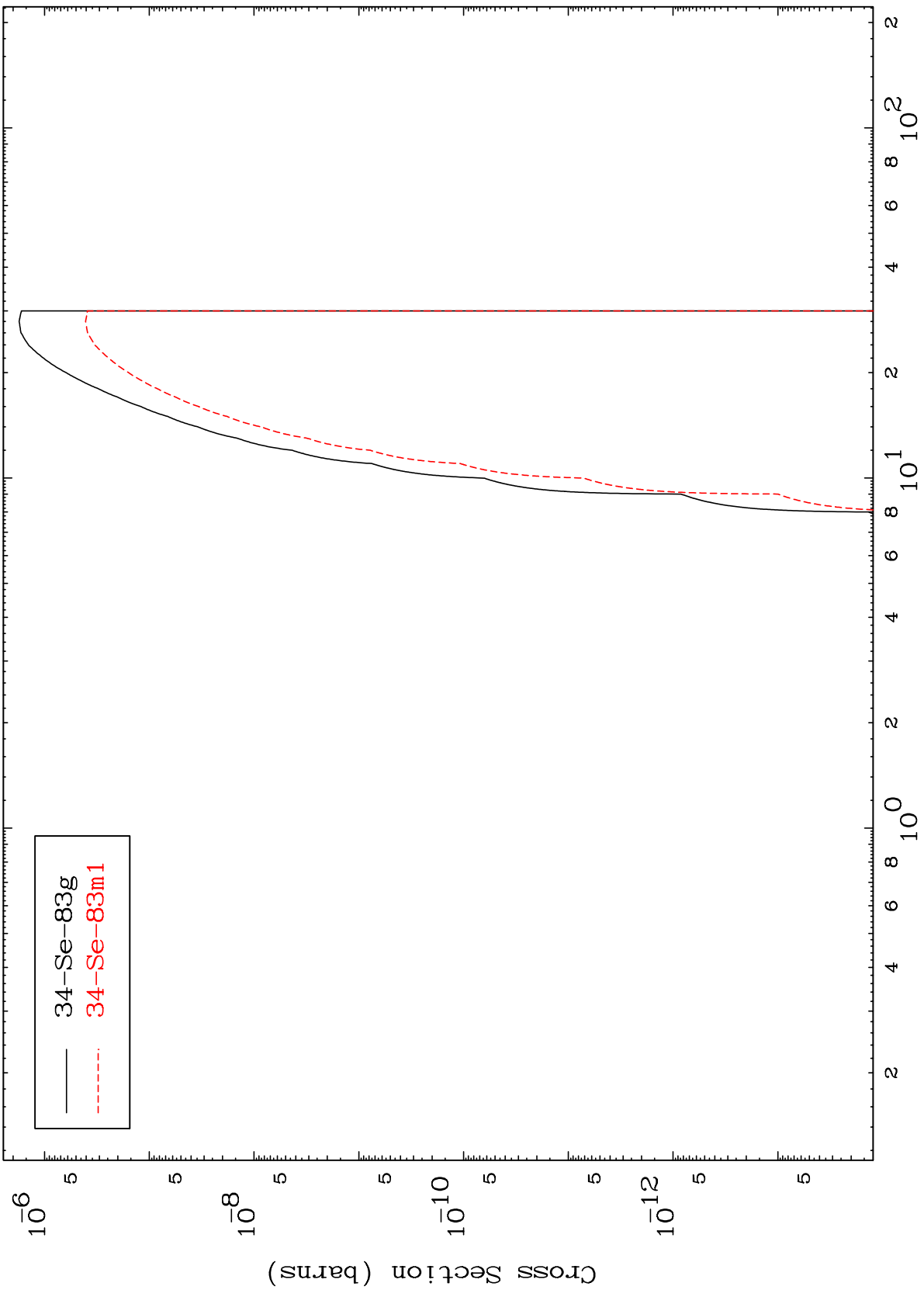


MAT 3543

(n,p) α

³⁵Br-85

Radionuclide Production Cross Section



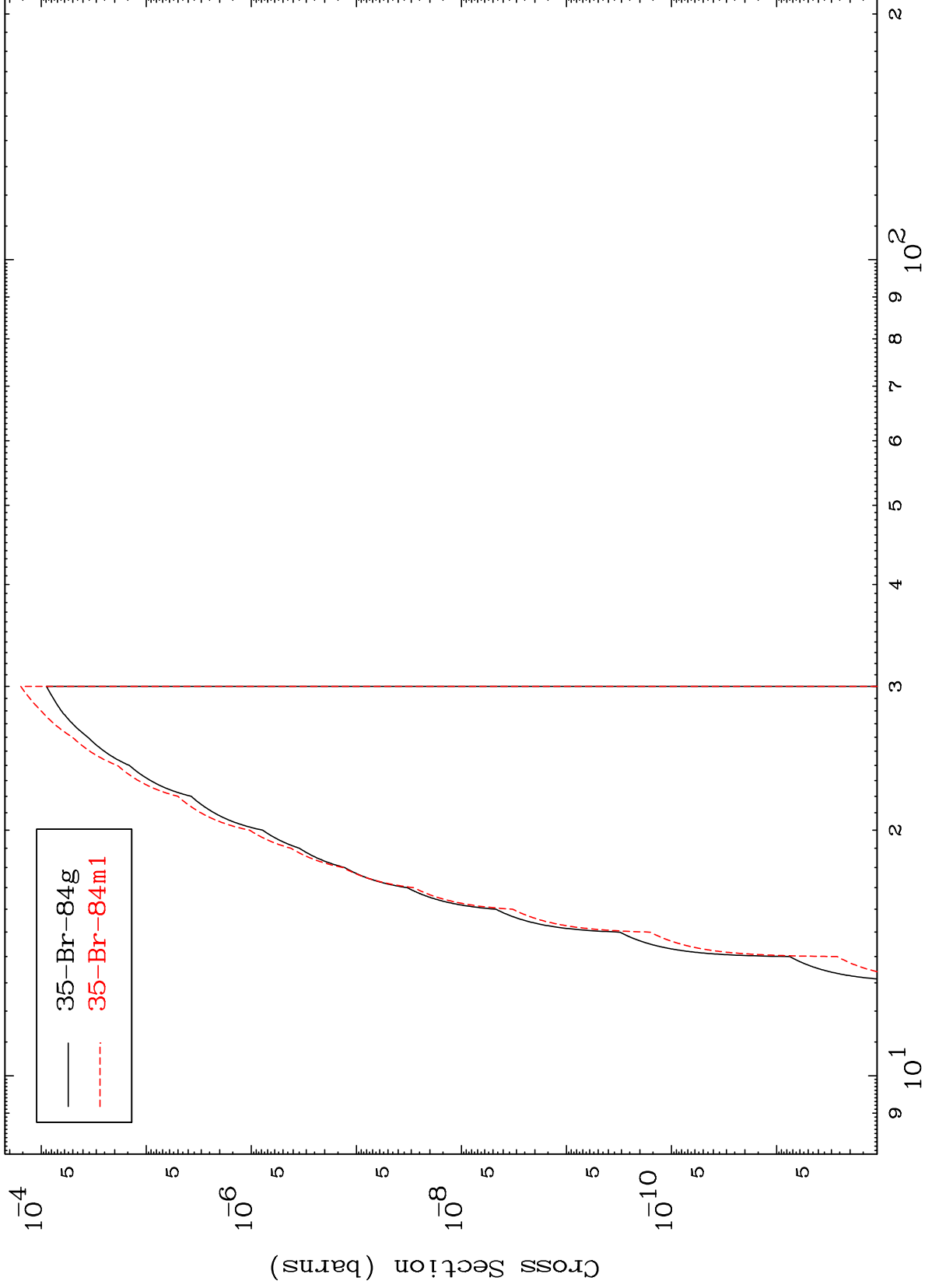
— 34-Se-83g
- - - 34-Se-83m1

MAT 3543

(n,p) t

³⁵Br-85

Radionuclide Production Cross Section



21

Incident Energy (MeV)

³⁵Br-85