

Program EVALPLOT
(Version 2021-1)

by

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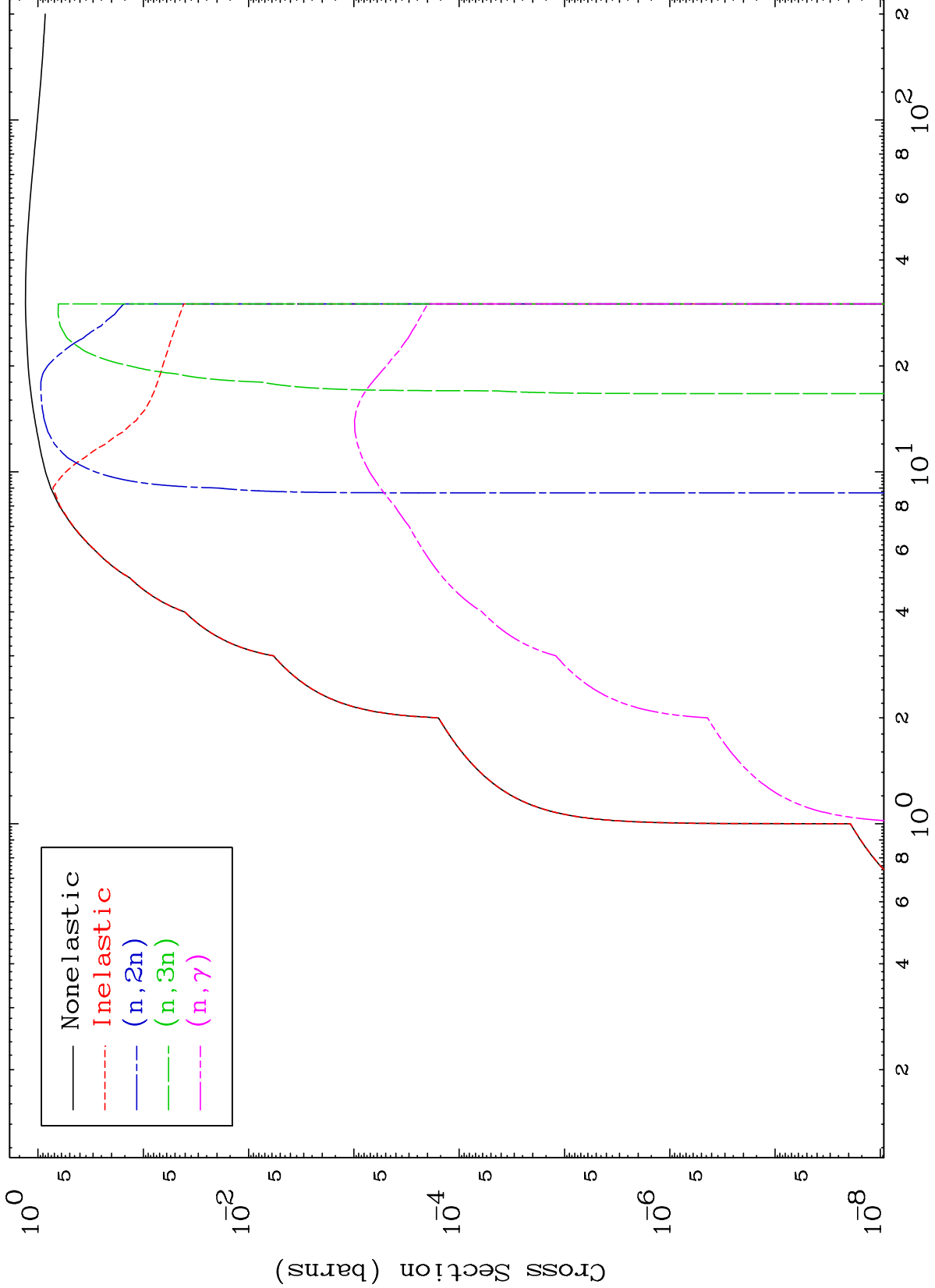
Press Mouse Button to Start

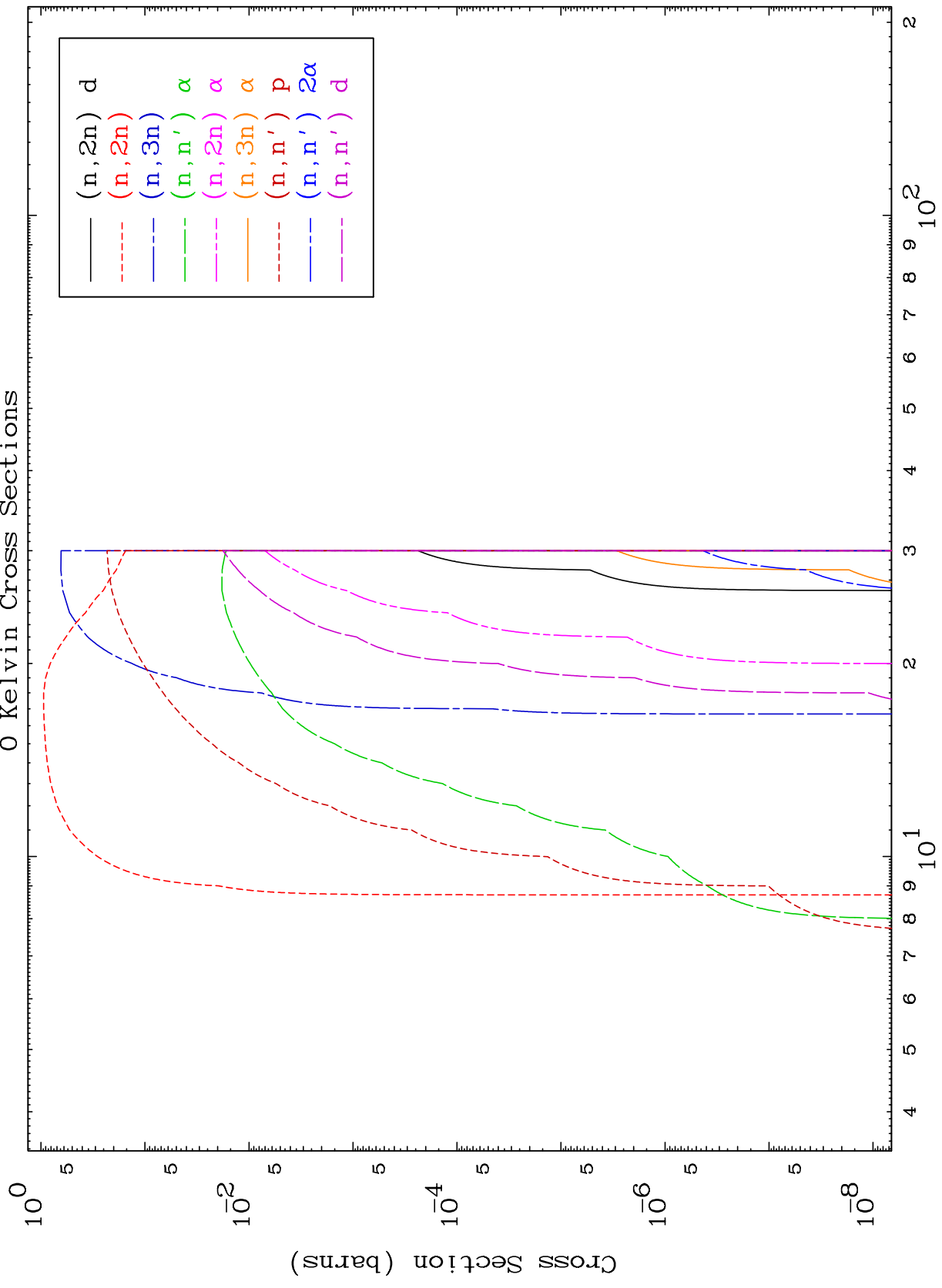
MAT 3535

Proton Major

35-Br-82m

0 Kelvin Cross Sections

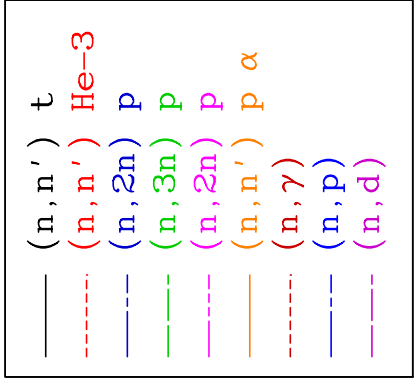
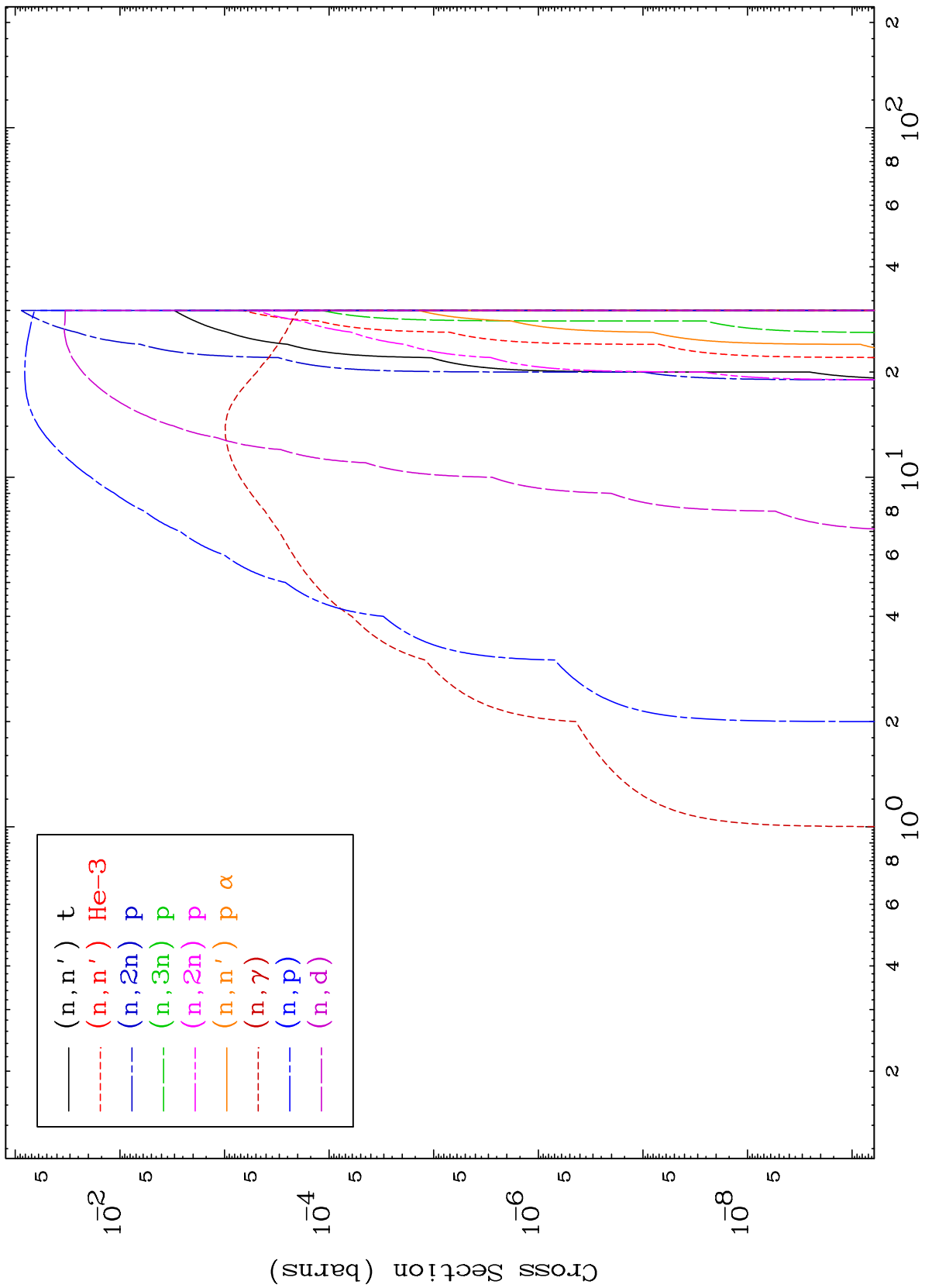




MAT 3535

Proton Neutron Absorption
0 Kelvin Cross Sections

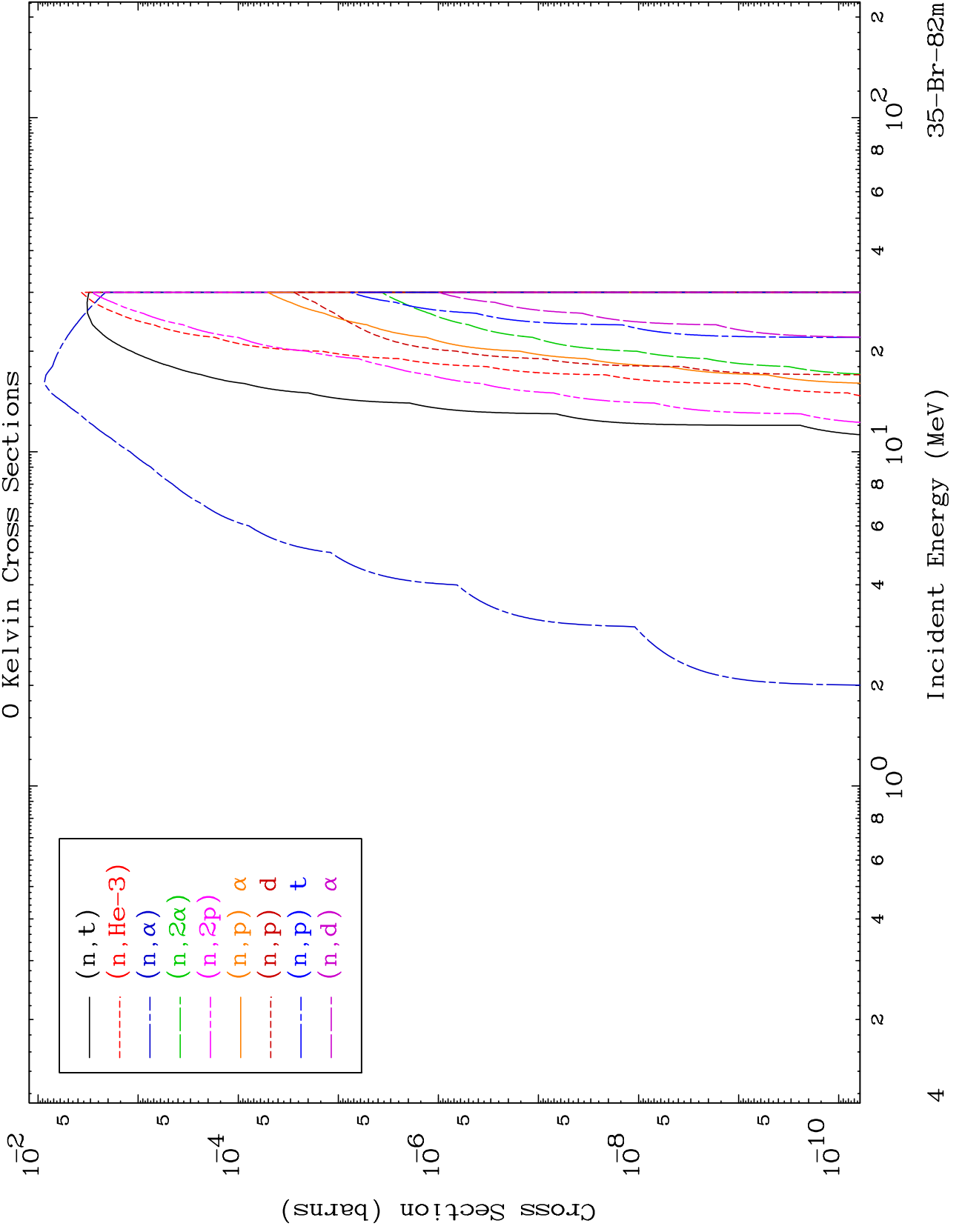
35-Br-82m



MAT 3535

Proton Neutron Absorption
0 Kelvin Cross Sections

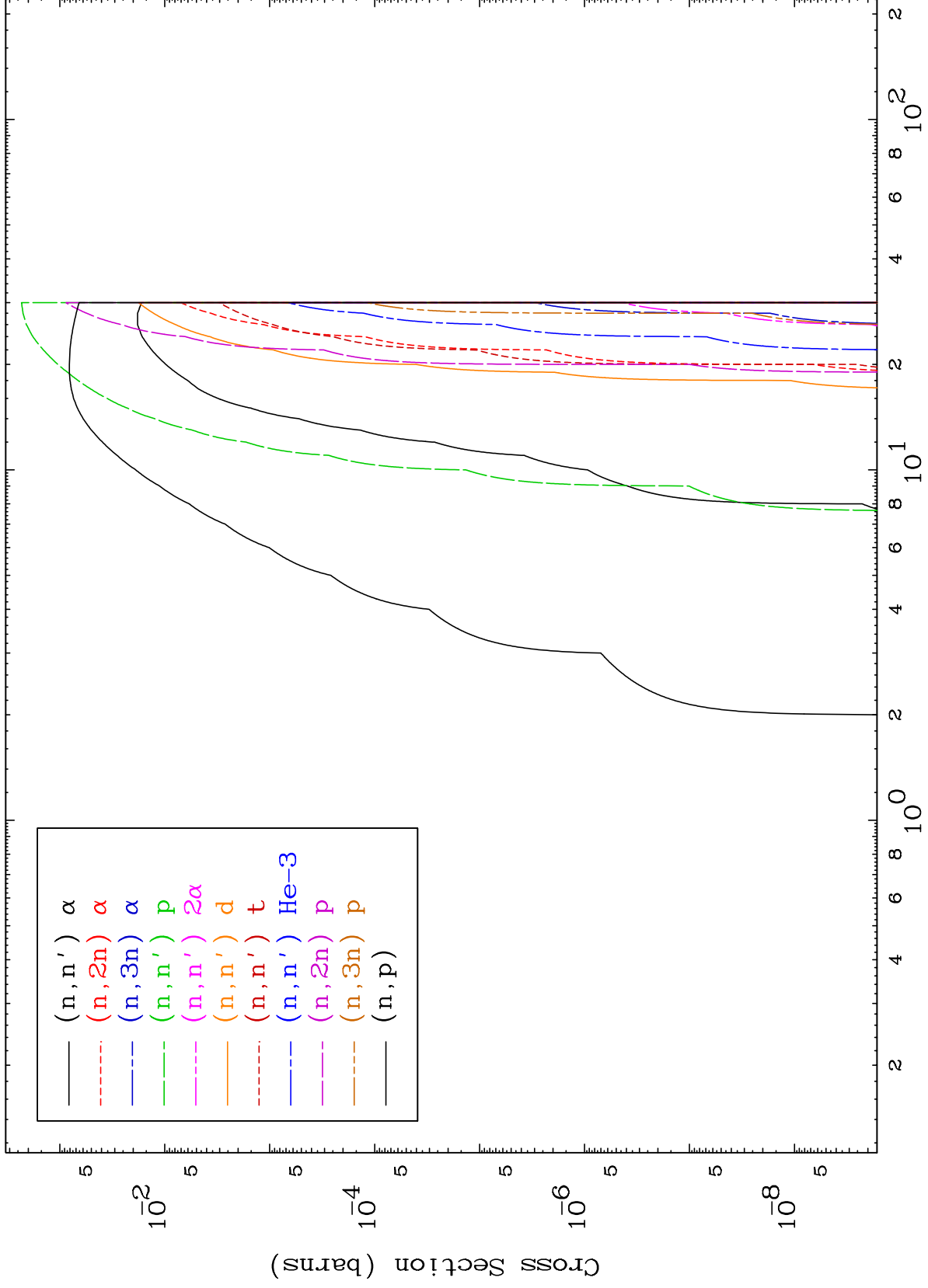
35-Br-82m



MAT 3535

Proton Charged Particle
0 Kelvin Cross Sections

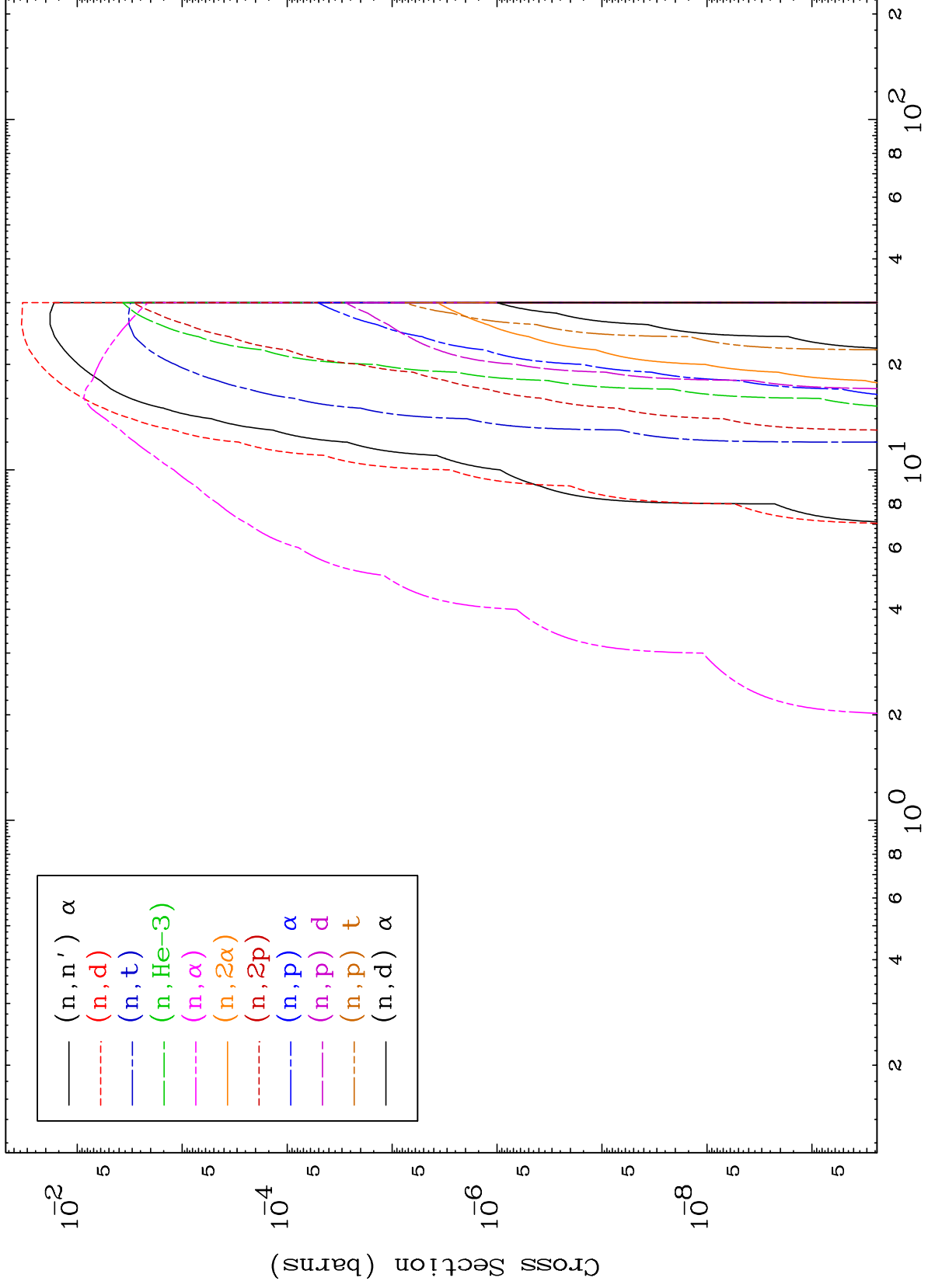
35-Br-82m



MAT 3535

Proton Charged Particle
0 Kelvin Cross Sections

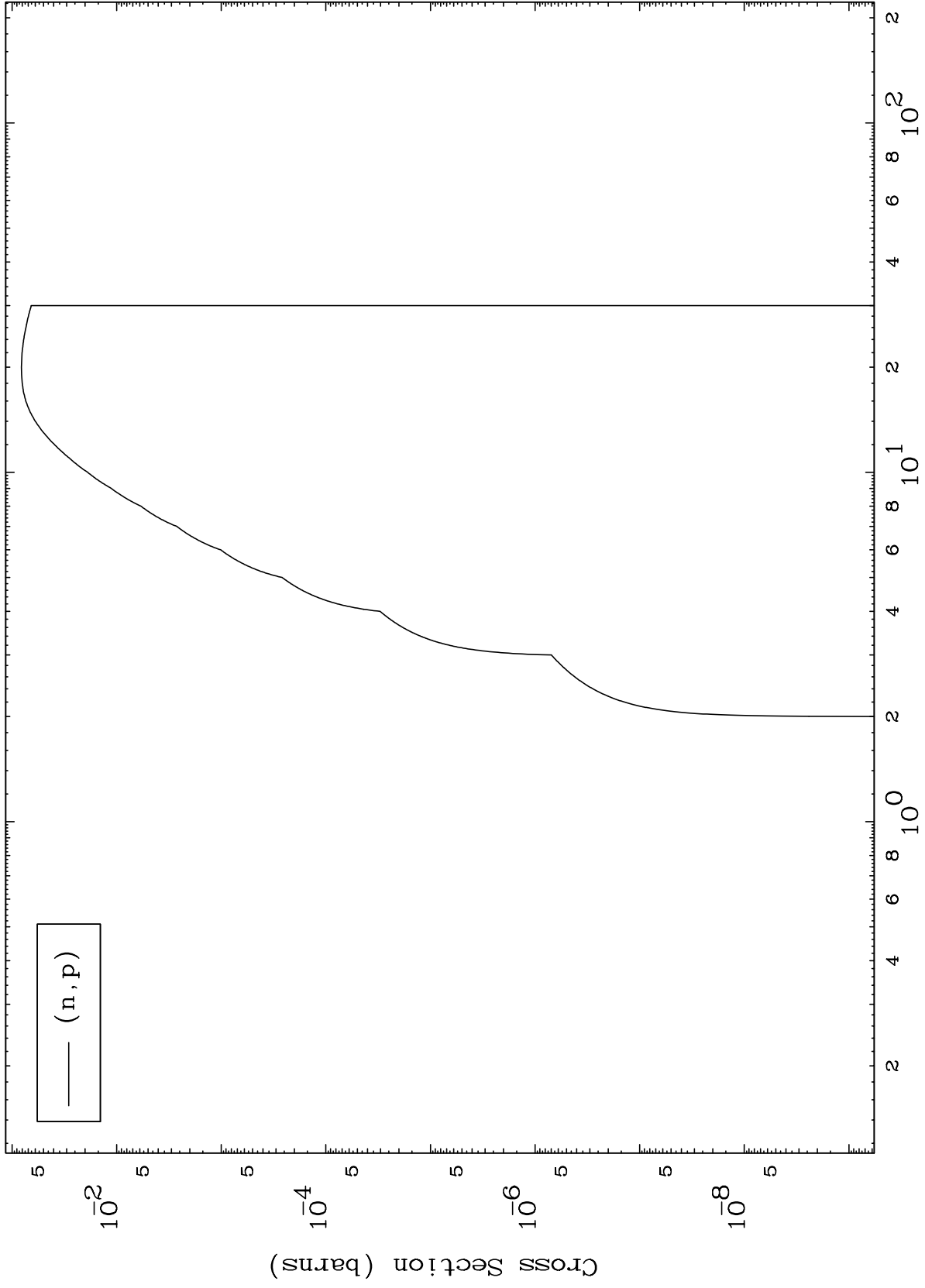
35-Br-82m



MAT 3535

(p,p) Levels
0 Kelvin Cross Sections

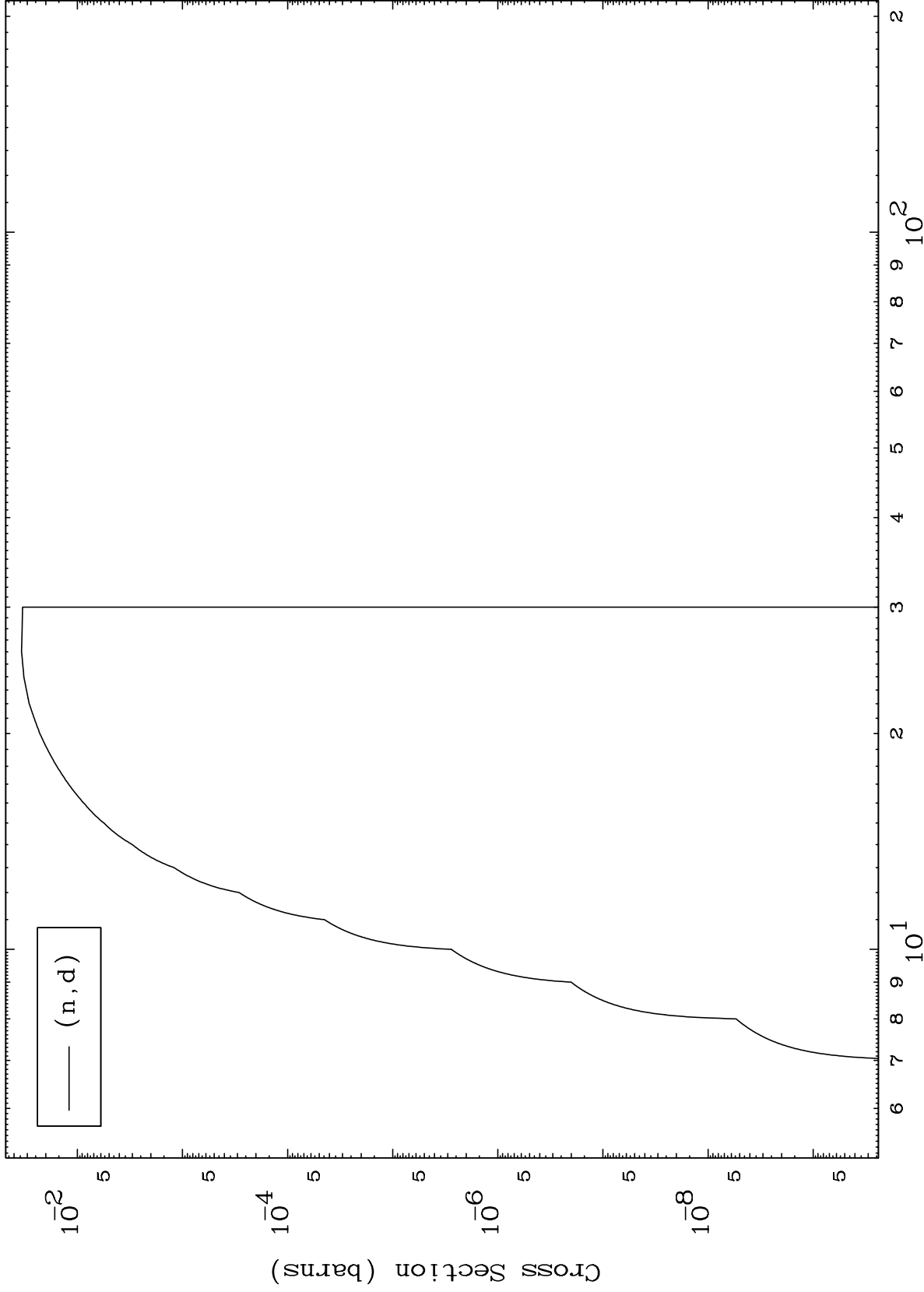
35-Br-82m



MAT 3535

(p,d) Levels
0 Kelvin Cross Sections

35-Br-82m



8

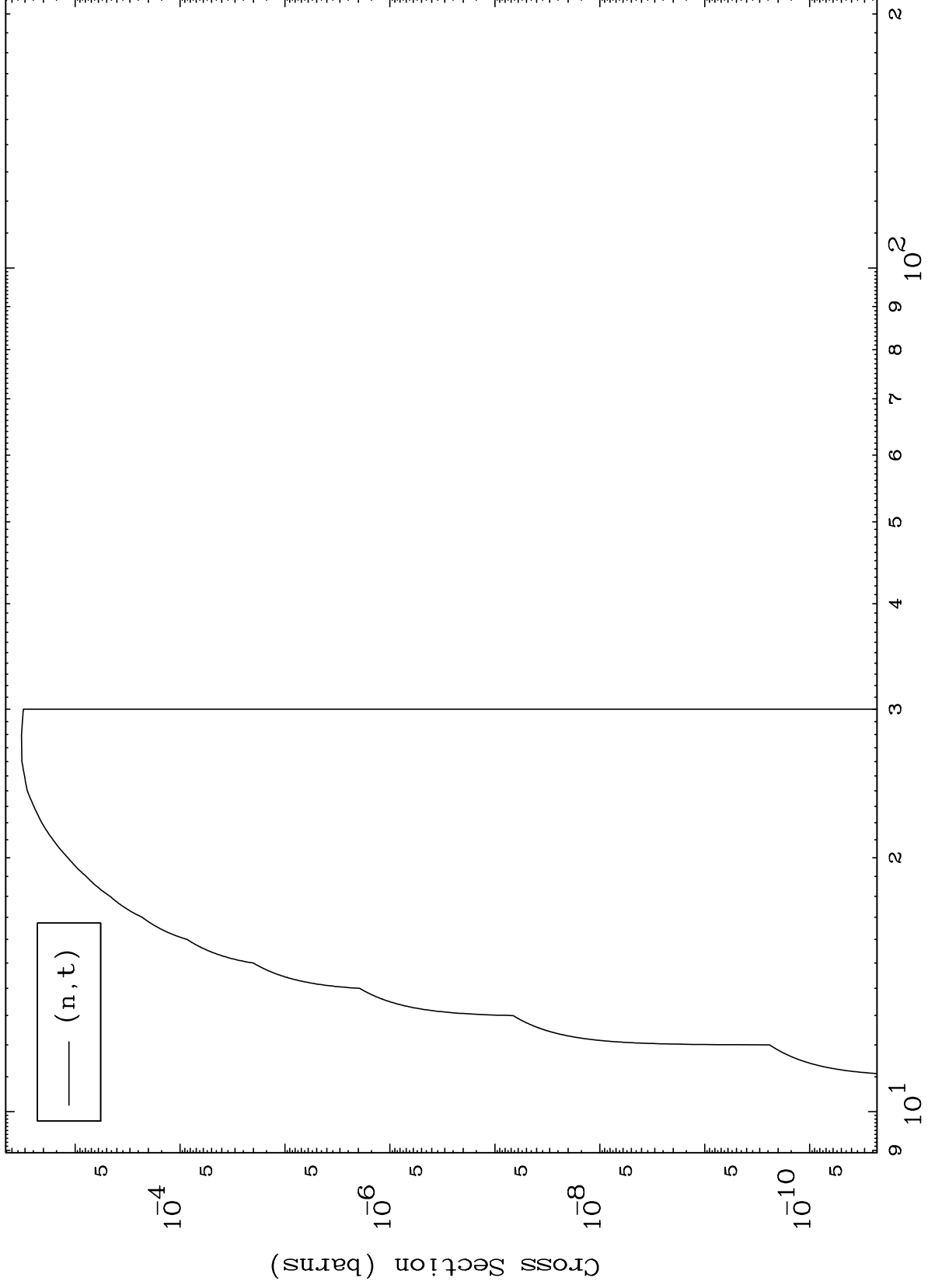
Incident Energy (MeV)

35-Br-82m

MAT 3535

(p,t) Levels
0 Kelvin Cross Sections

35-Br-82m



9

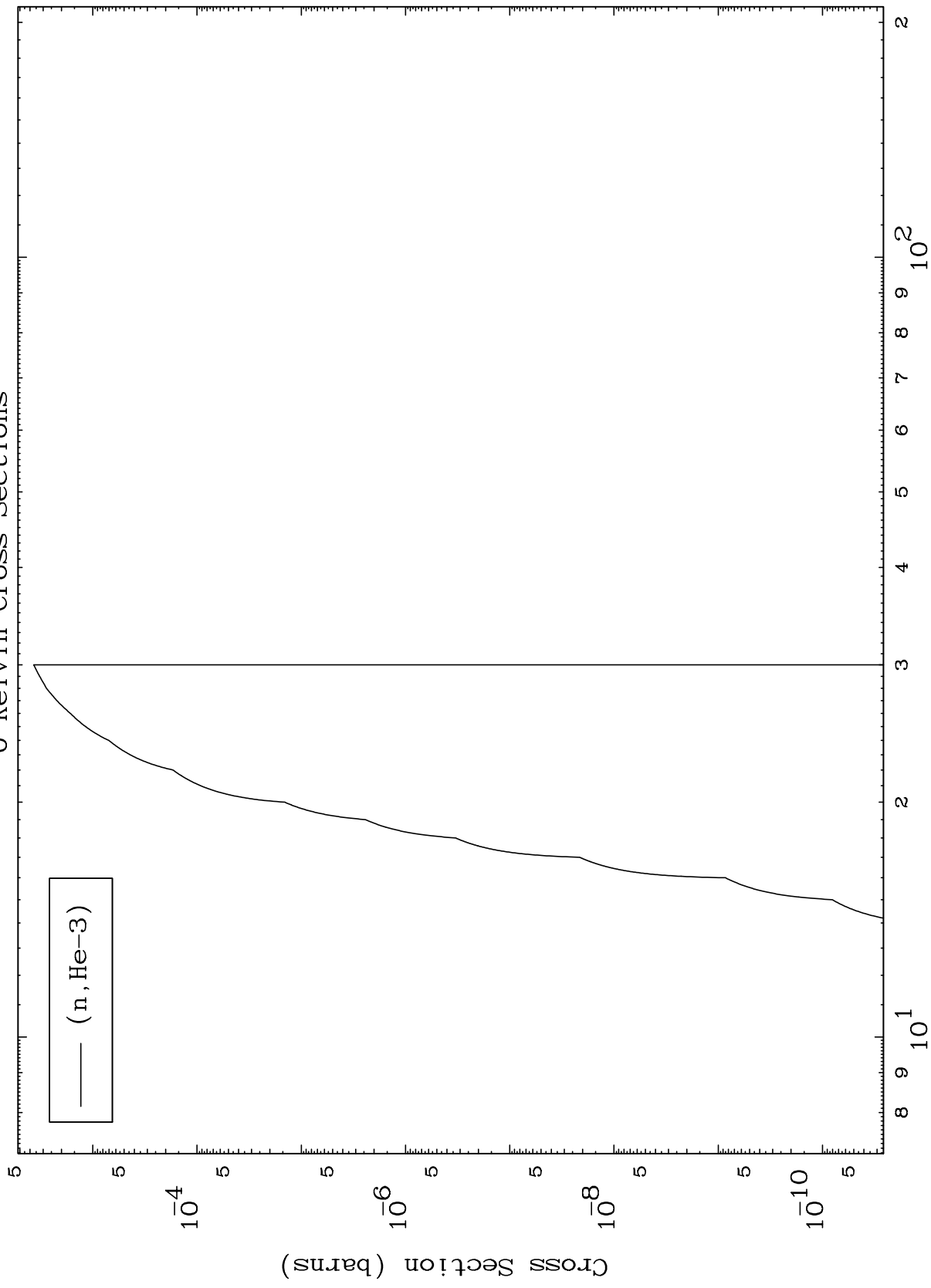
Incident Energy (MeV)

35-Br-82m

MAT 3535

(p,He3) Levels
0 Kelvin Cross Sections

35-Br-82m



10

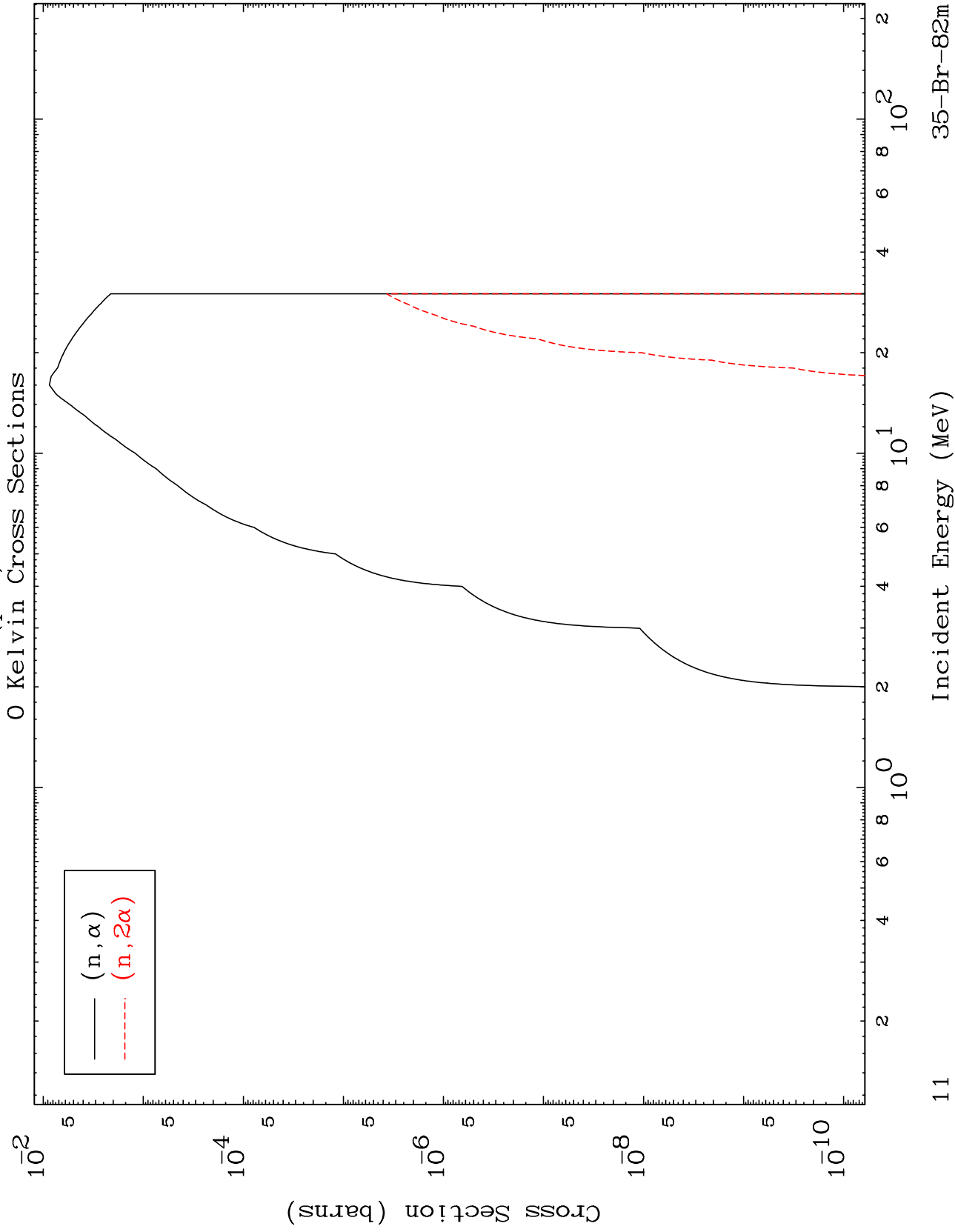
Incident Energy (MeV)

35-Br-82m

MAT 3535

(p, α) Levels

35-Br-82m

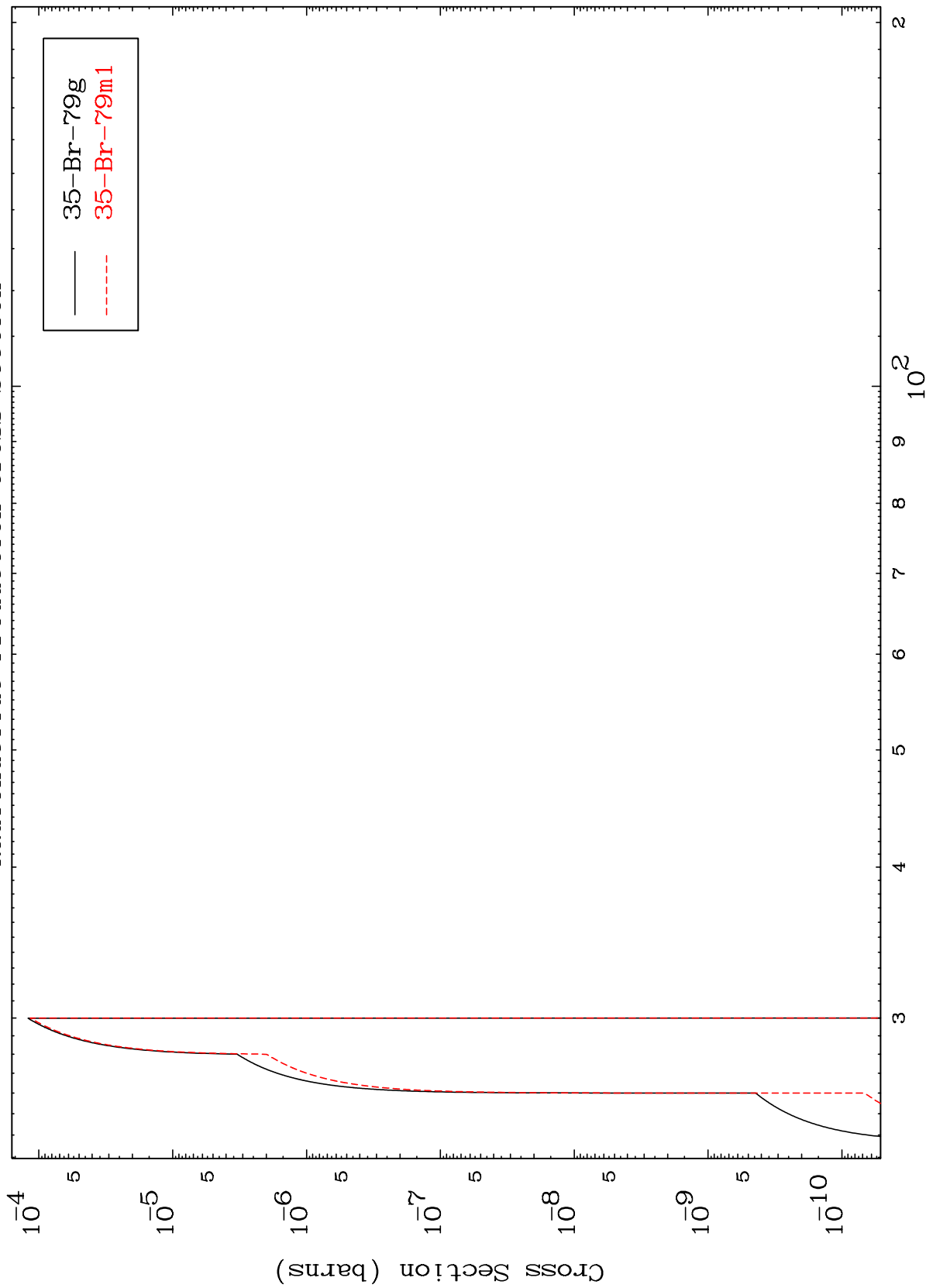


MAT 3535

(n,2n) d

35-Br-82m

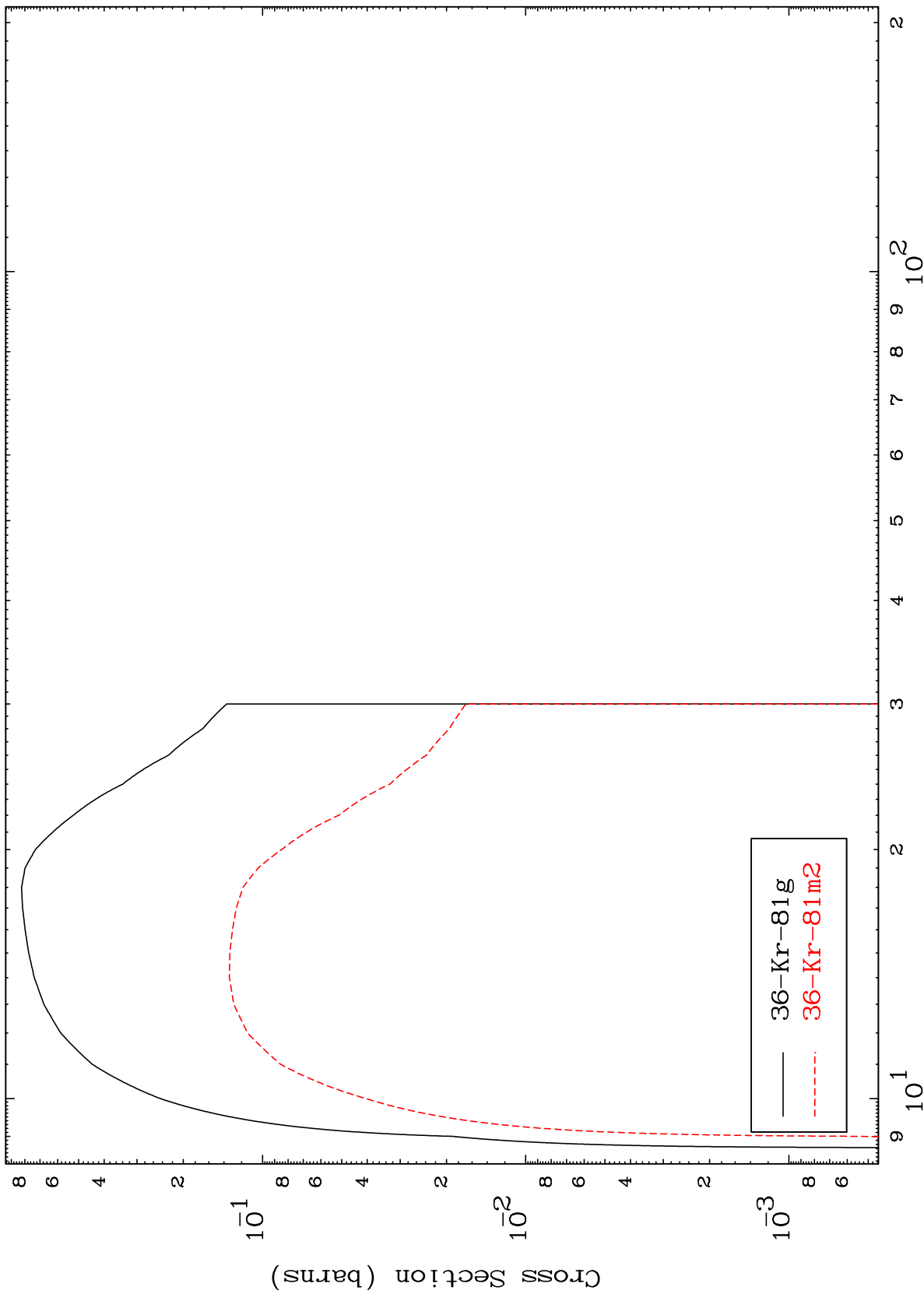
Radionuclide Production Cross Section



MAT 3535

35-Br-82m

(n,2n)
Radionuclide Production Cross Section



35-Br-82m

Incident Energy (MeV)

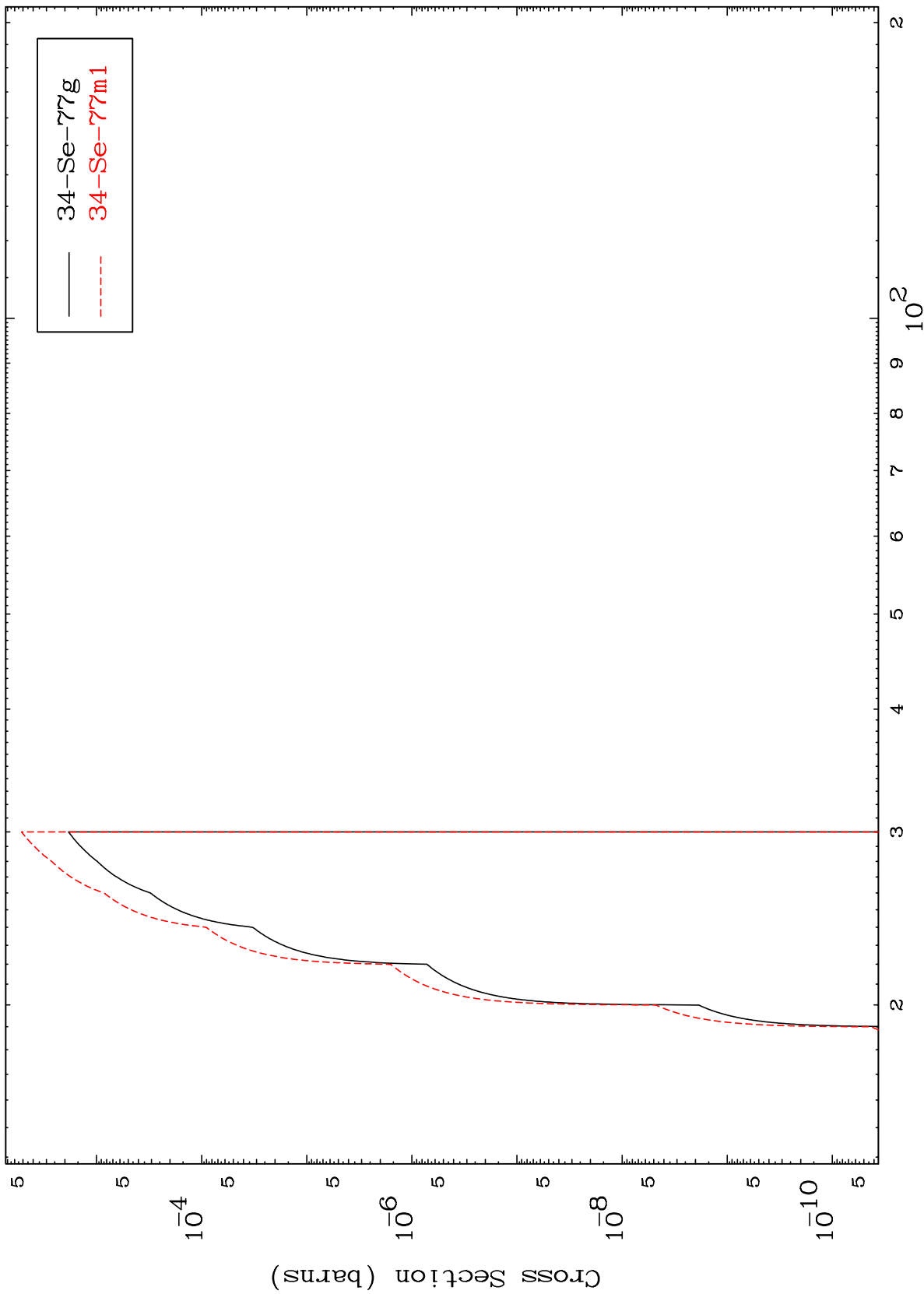
13

MAT 3535

$(n,2n) \alpha$

$^{35}\text{Br-82m}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

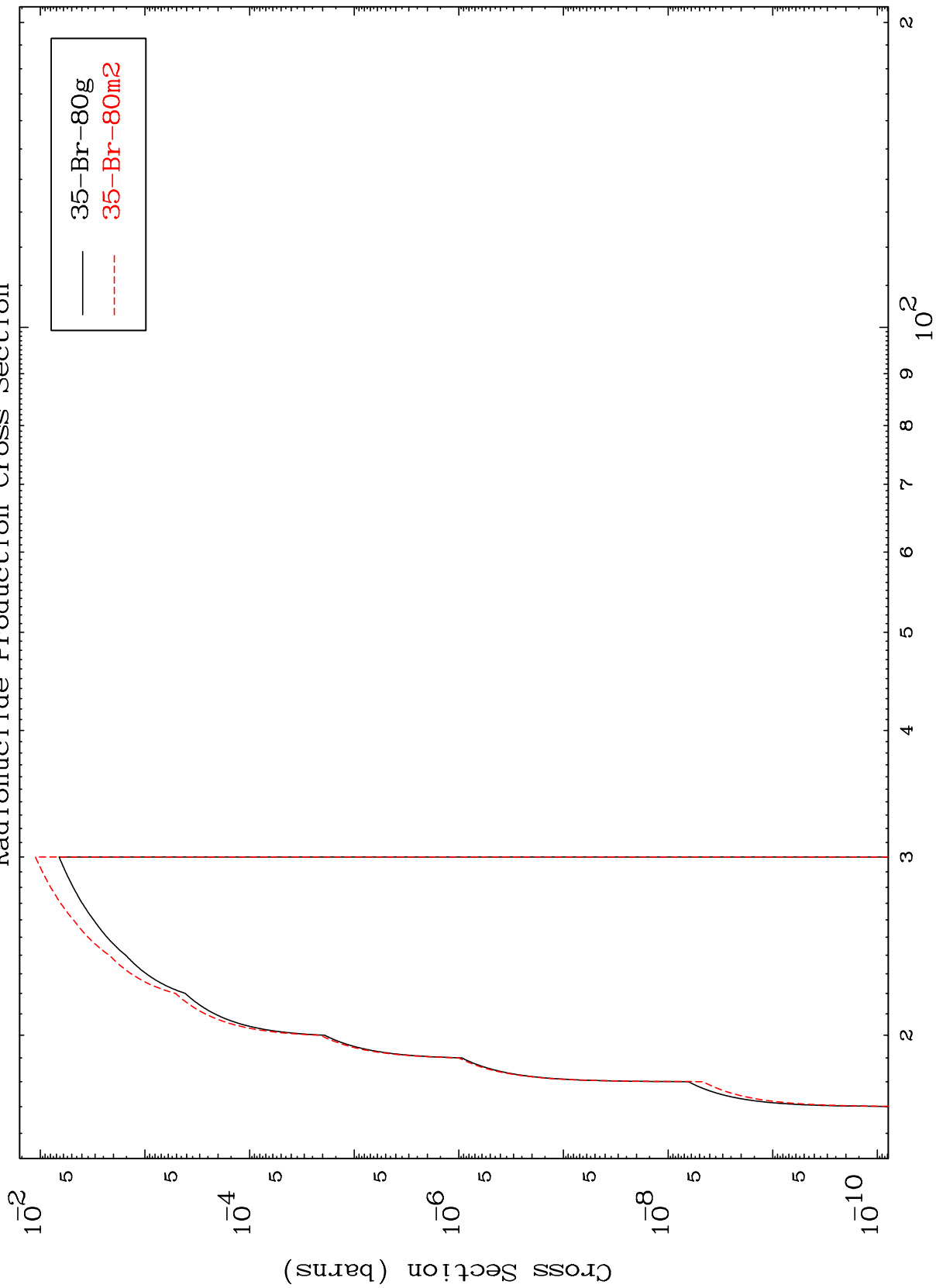
$^{35}\text{Br-82m}$

MAT 3535

(n,n') d

35-Br-82m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

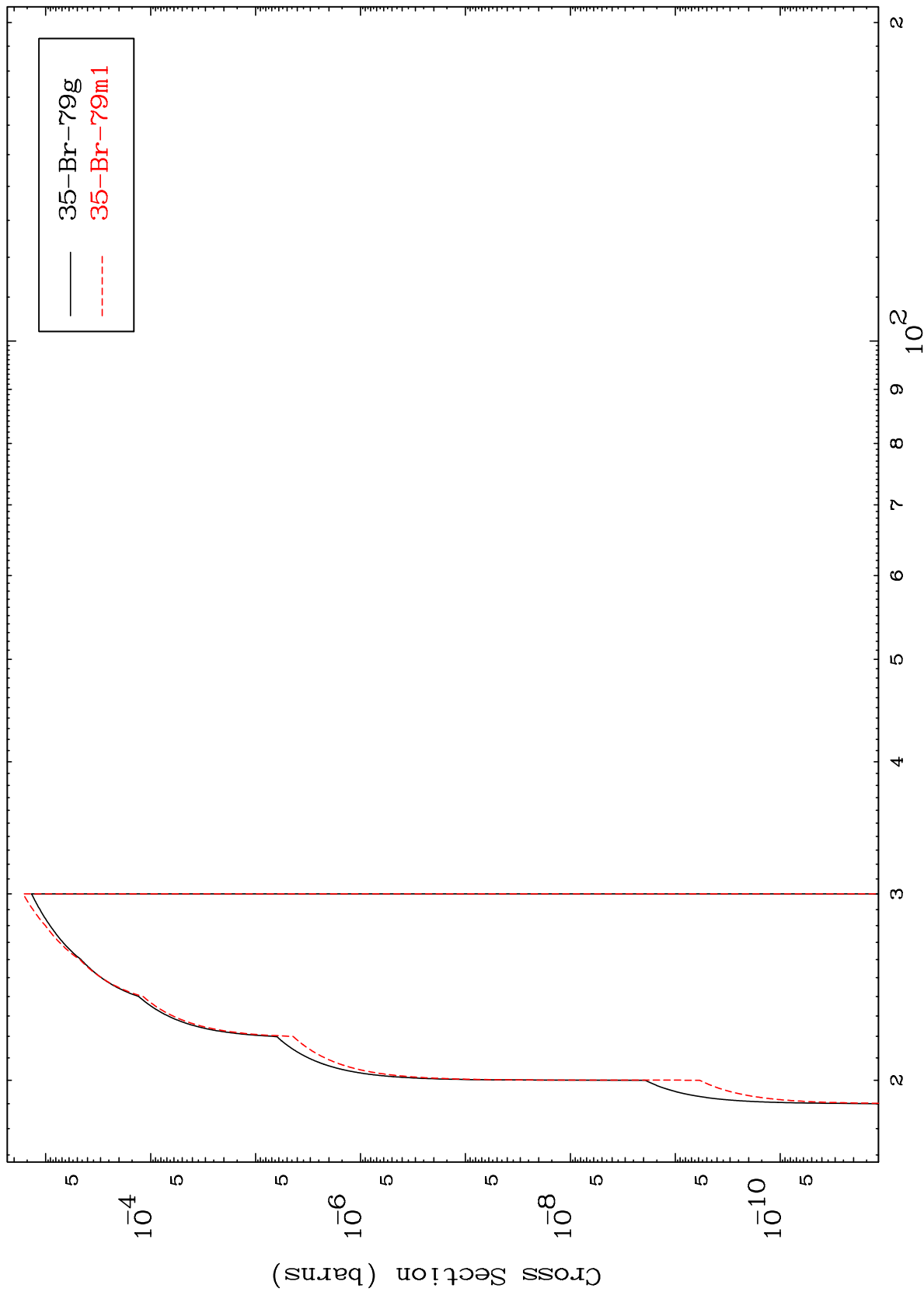
35-Br-82m

MAT 3535

(n, n') t

$^{35}\text{Br-82m}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

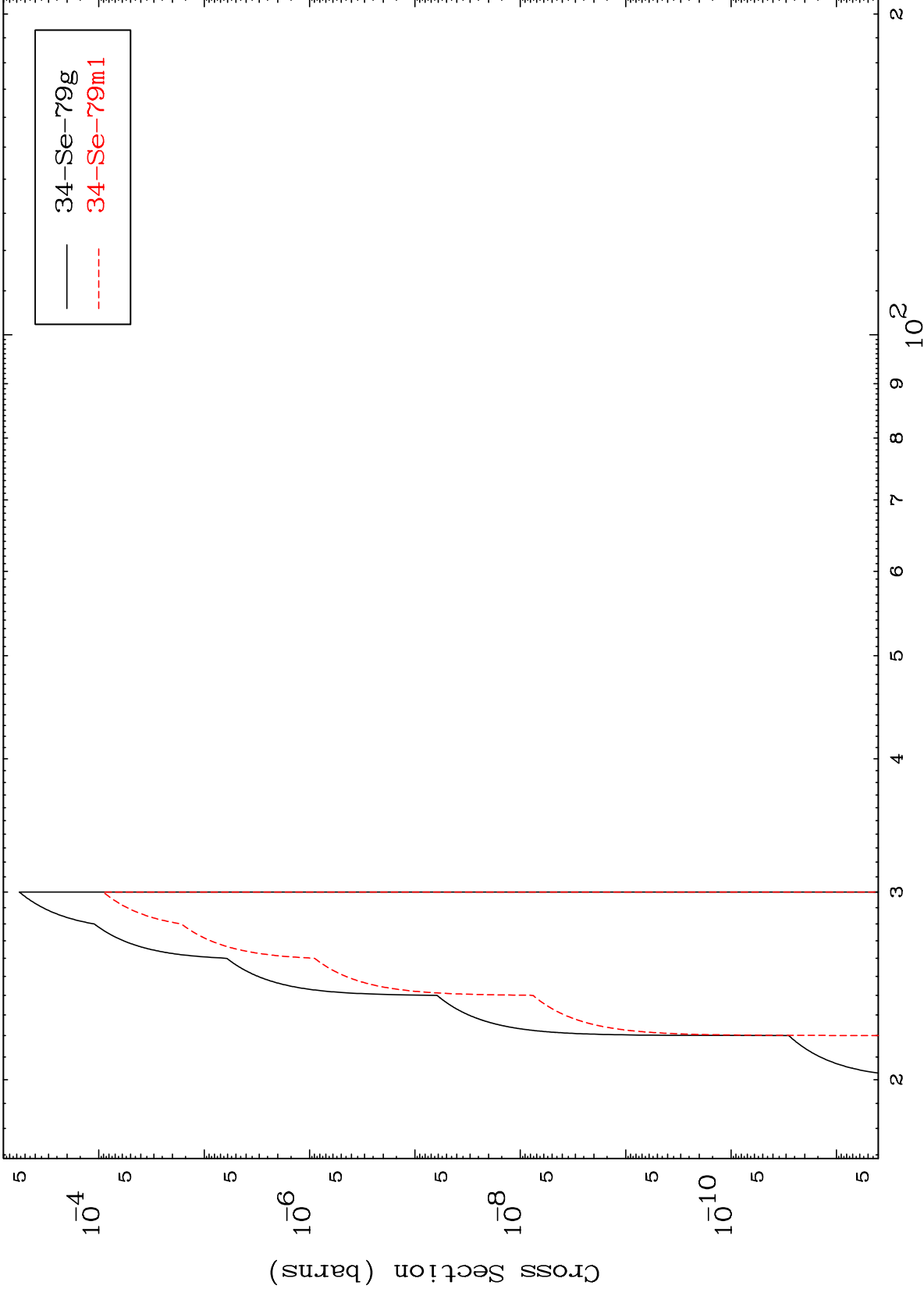
$^{35}\text{Br-82m}$

MAT 3535

(n,n') He-3

35-Br-82m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

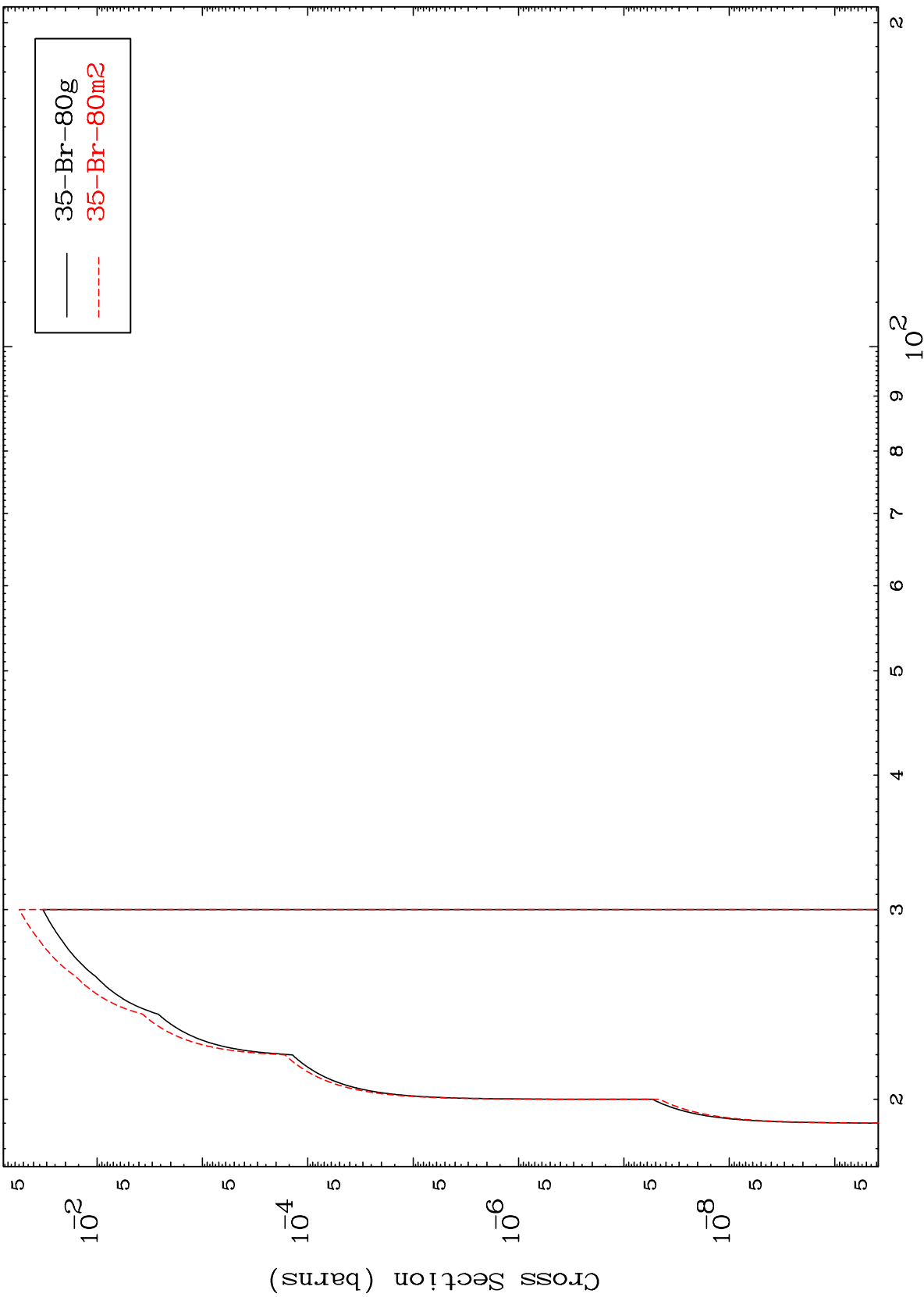
35-Br-82m

MAT 3535

$(n,2n)$ p

$^{35}\text{Br-82m}$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

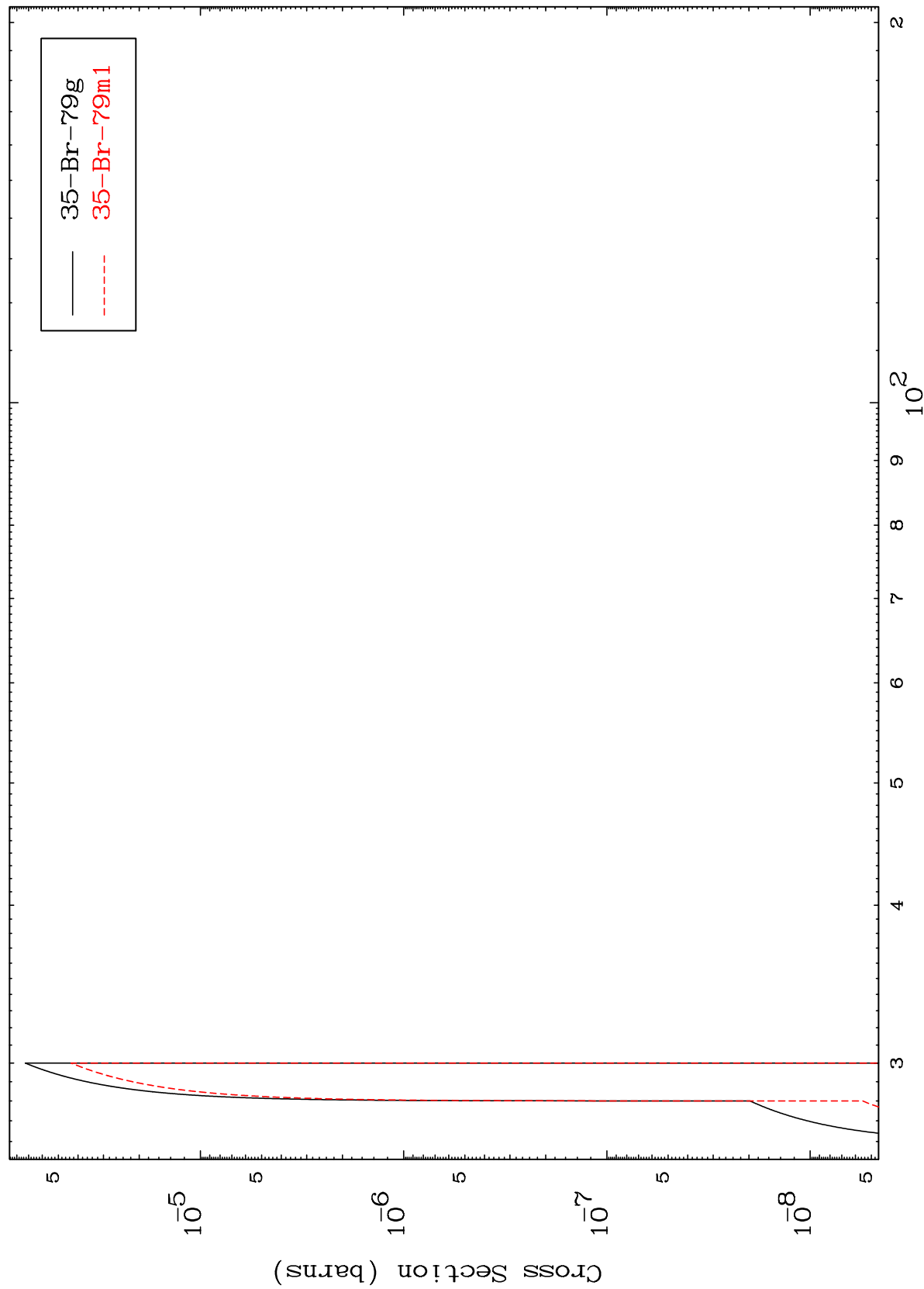
$^{35}\text{Br-82m}$

MAT 3535

(n,3n) p

35-Br-82m

Radionuclide Production Cross Section



19

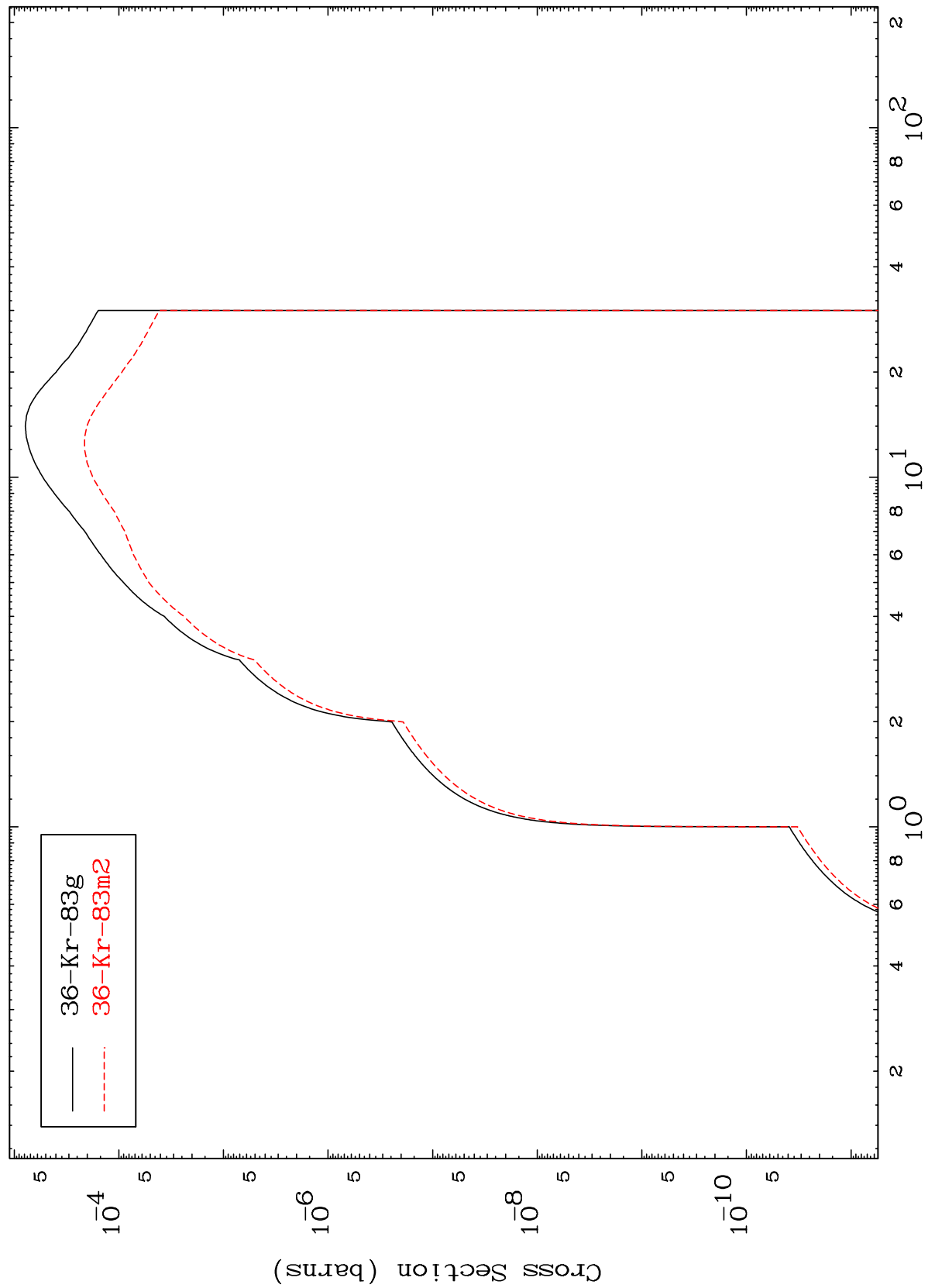
Incident Energy (MeV)

35-Br-82m

MAT 3535

35-Br-82m

(n, γ)
Radionuclide Production Cross Section



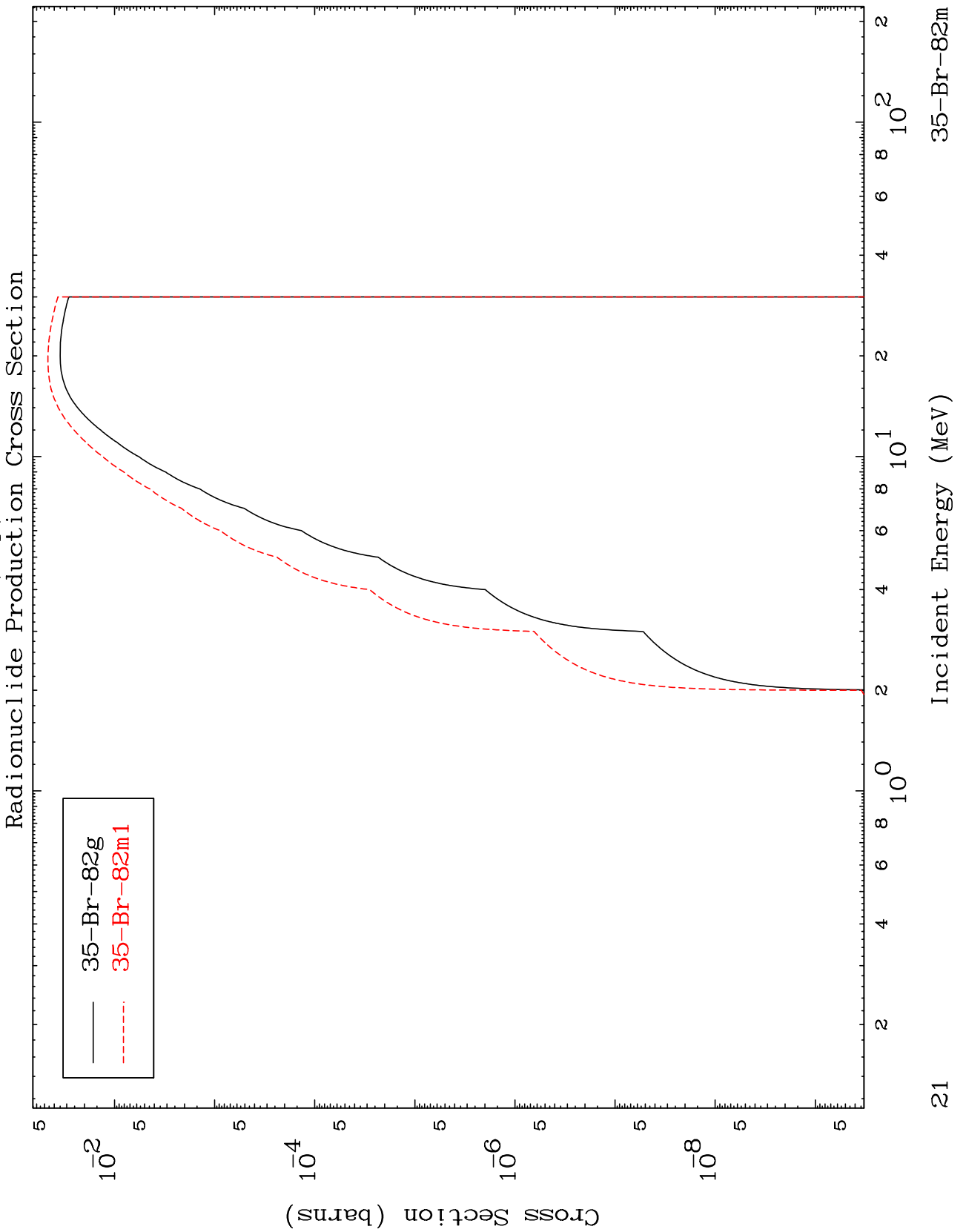
20

Incident Energy (MeV)

35-Br-82m

MAT 3535

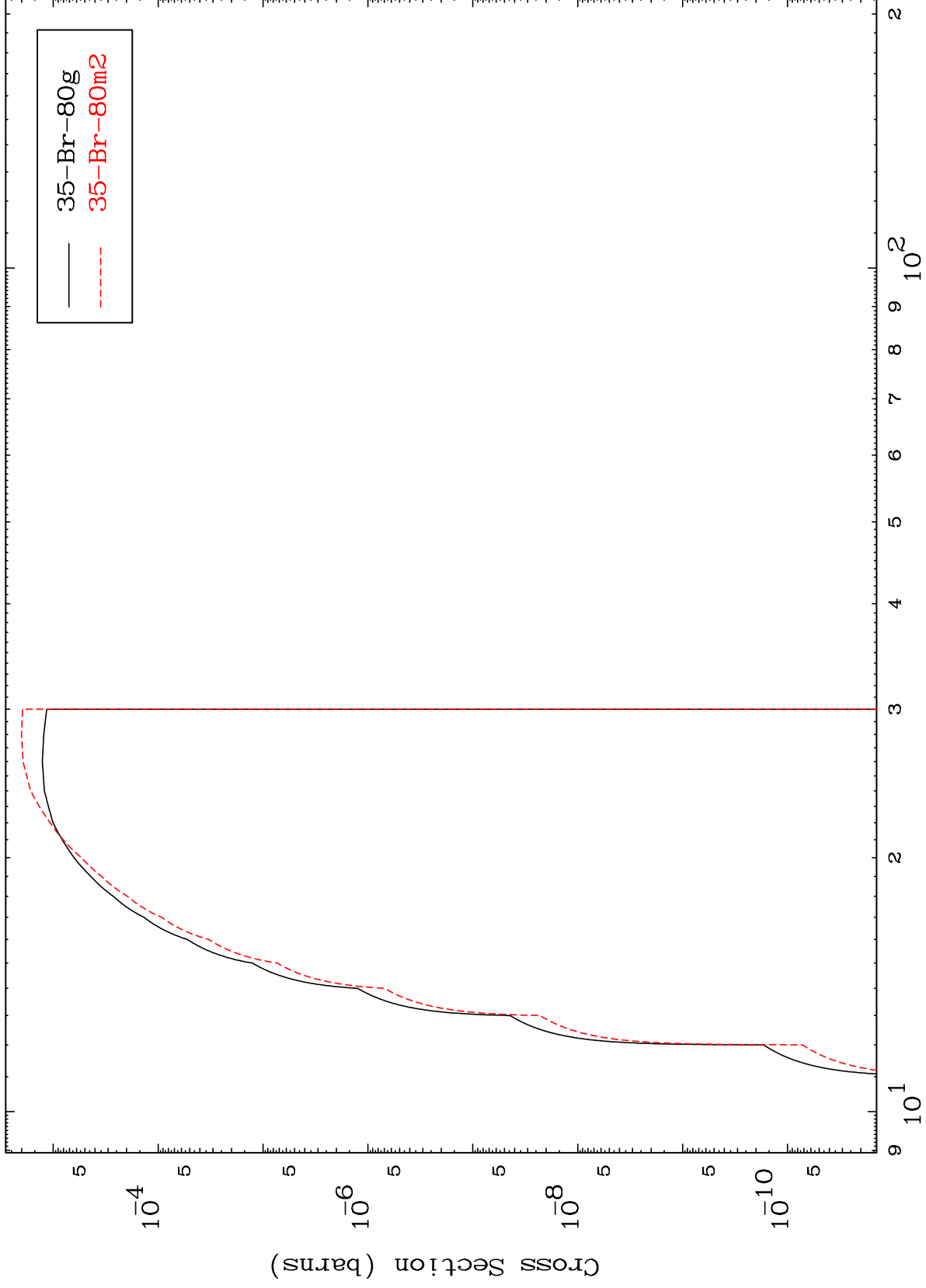
³⁵Br-82m



MAT 3535

35-Br-82m

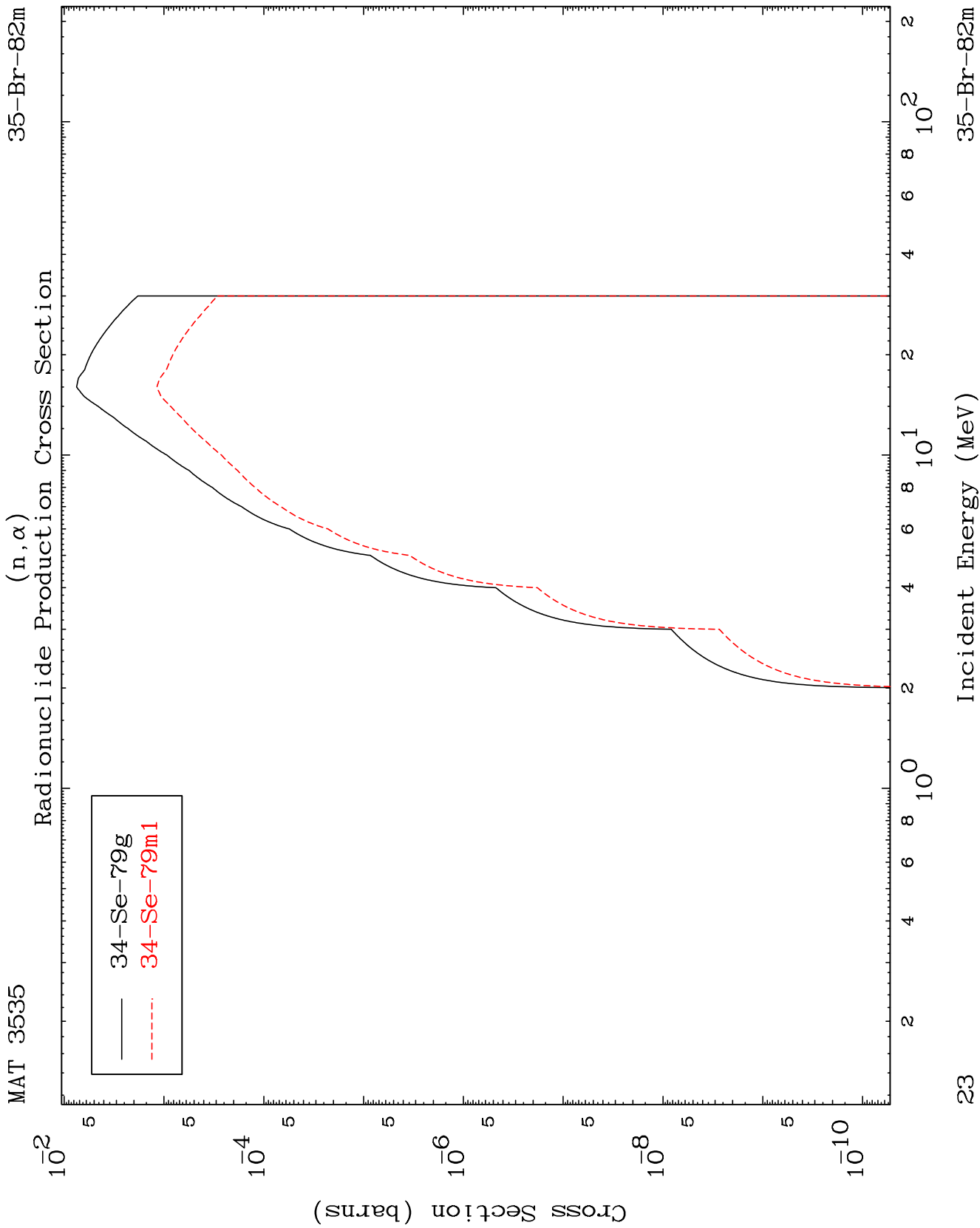
(n,t)
Radionuclide Production Cross Section



35-Br-82m

Incident Energy (MeV)

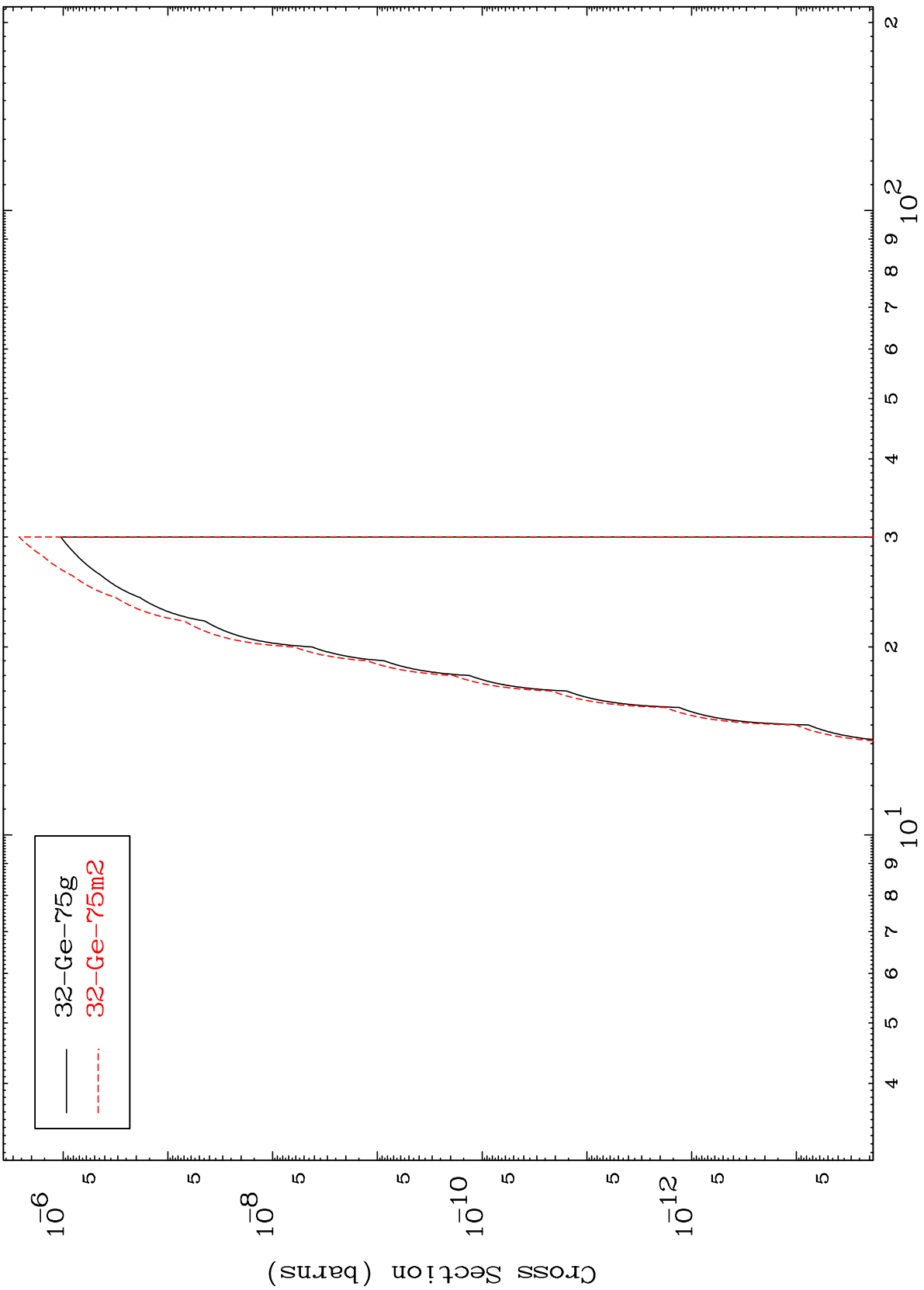
22



MAT 3535

35-Br-82m

(n,2α)
Radionuclide Production Cross Section



— 32-Ge-75g
- - - 32-Ge-75m2

35-Br-82m

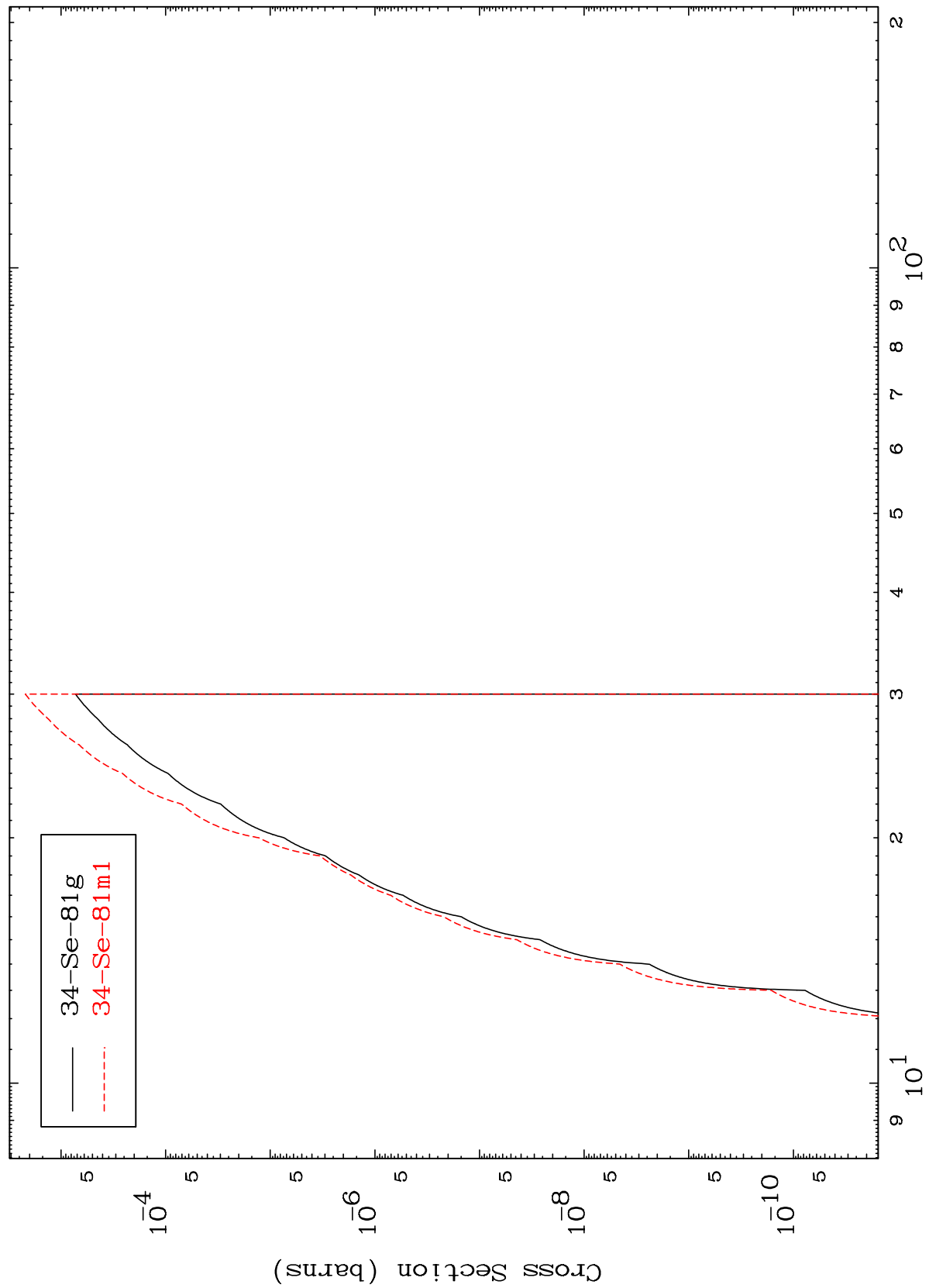
Incident Energy (MeV)

24

MAT 3535

35-Br-82m

(n,2p)
Radionuclide Production Cross Section



34-Se-81g
34-Se-81m1

35-Br-82m

Incident Energy (MeV)

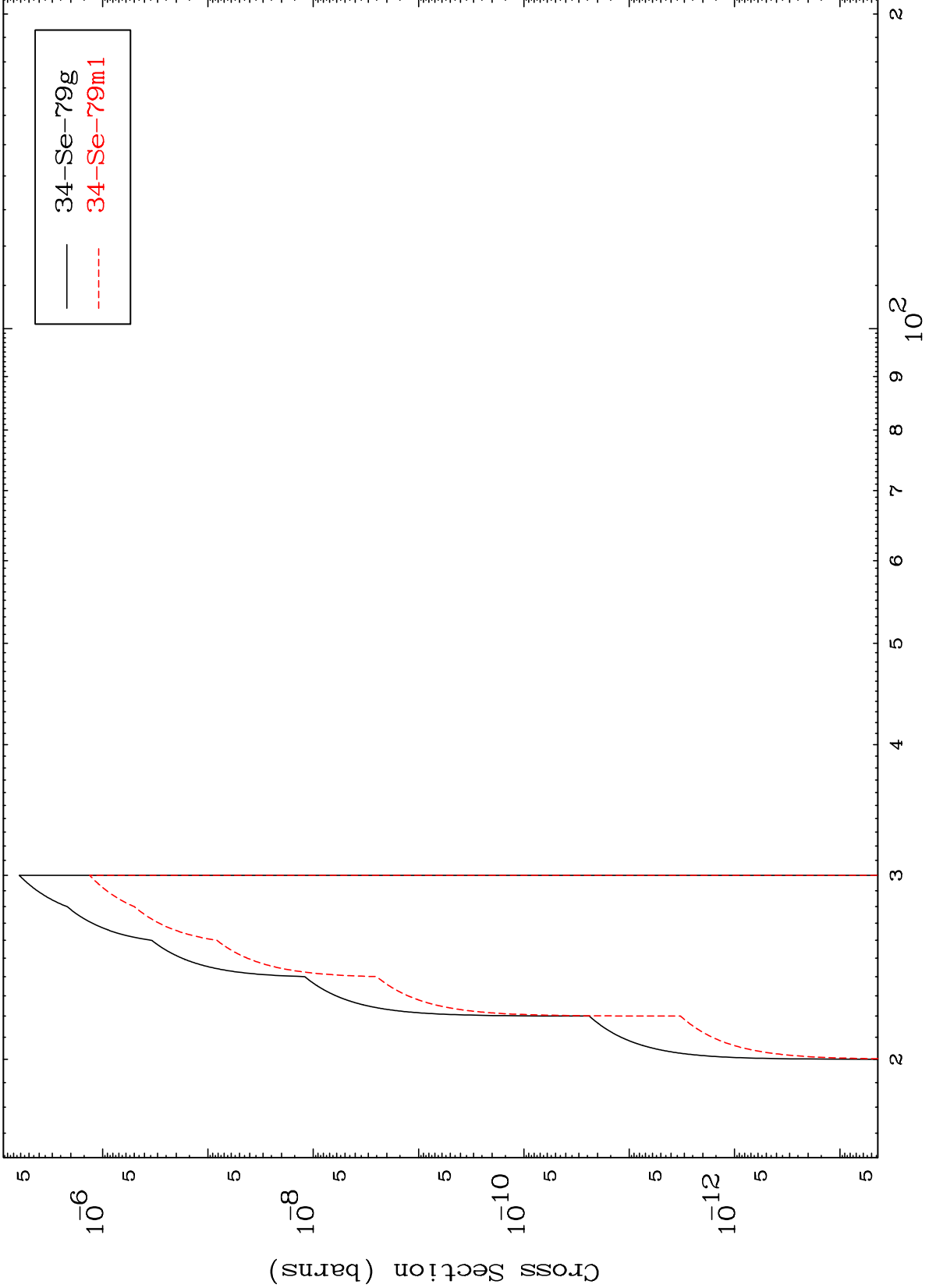
25

MAT 3535

(n,p) t

35-Br-82m

Radionuclide Production Cross Section



34-Se-79g
34-Se-79m1

26

Incident Energy (MeV)

35-Br-82m