

Program EVALPLOT
(Version 2021-1)

by

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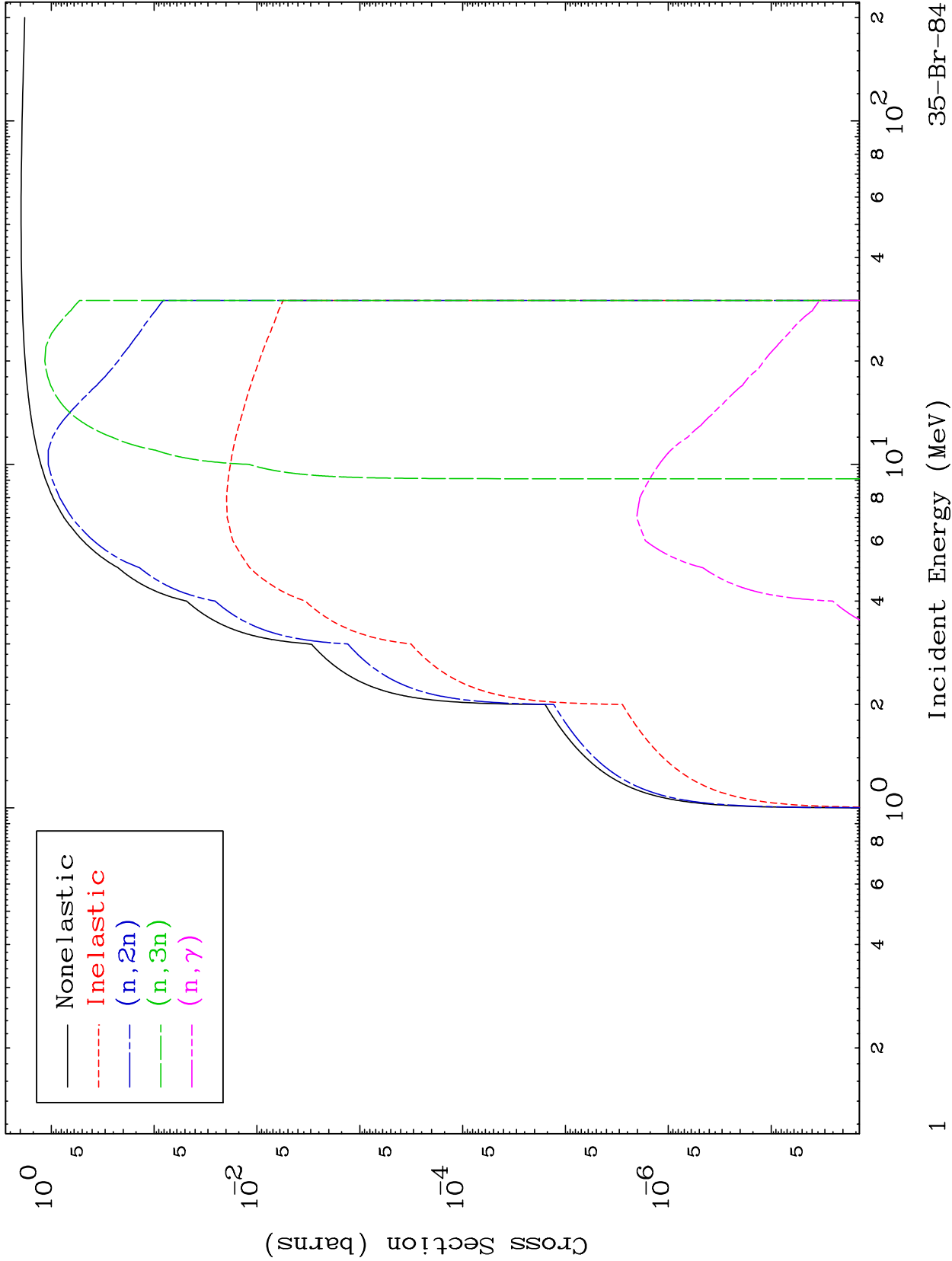
Press Mouse Button to Start

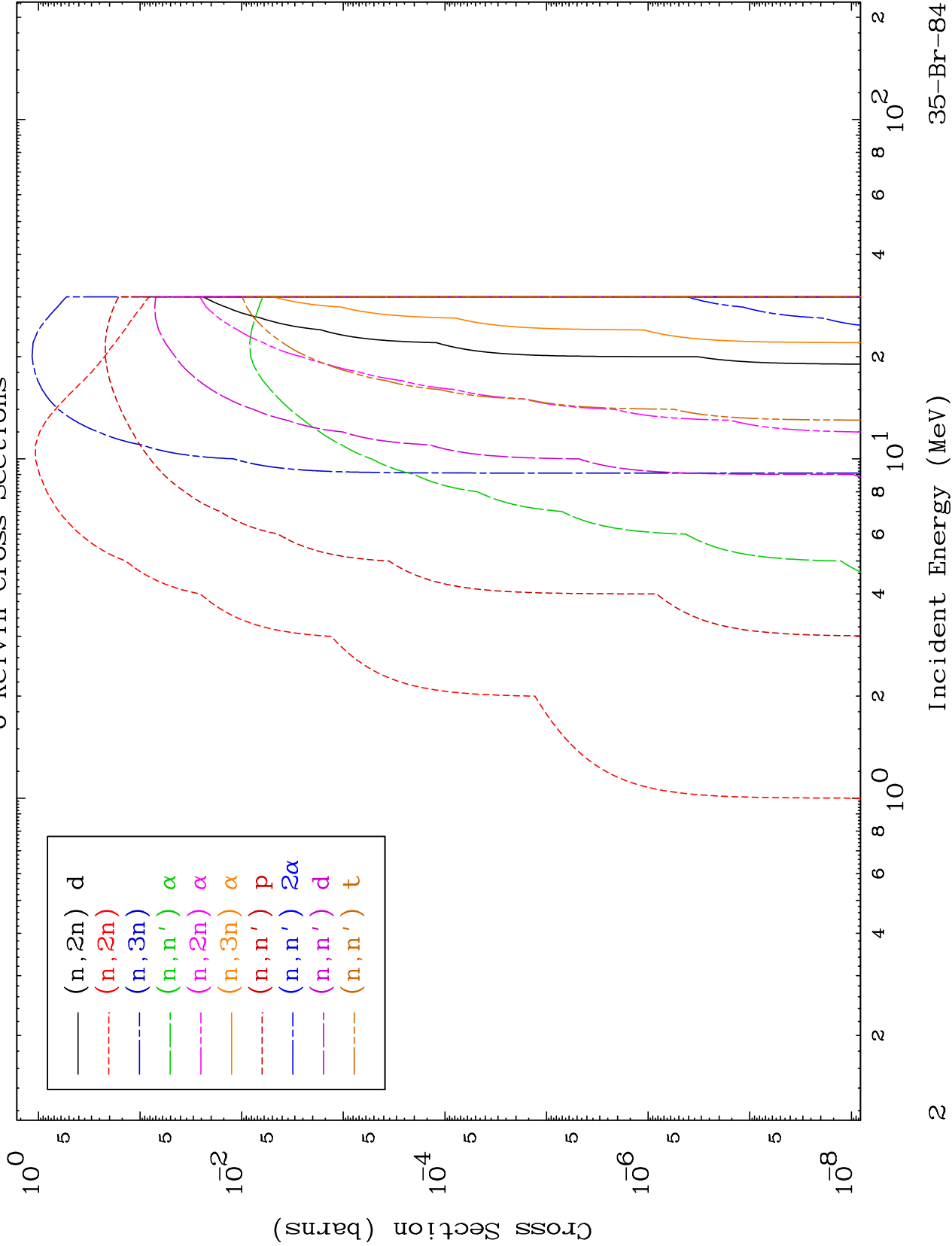
MAT 3540

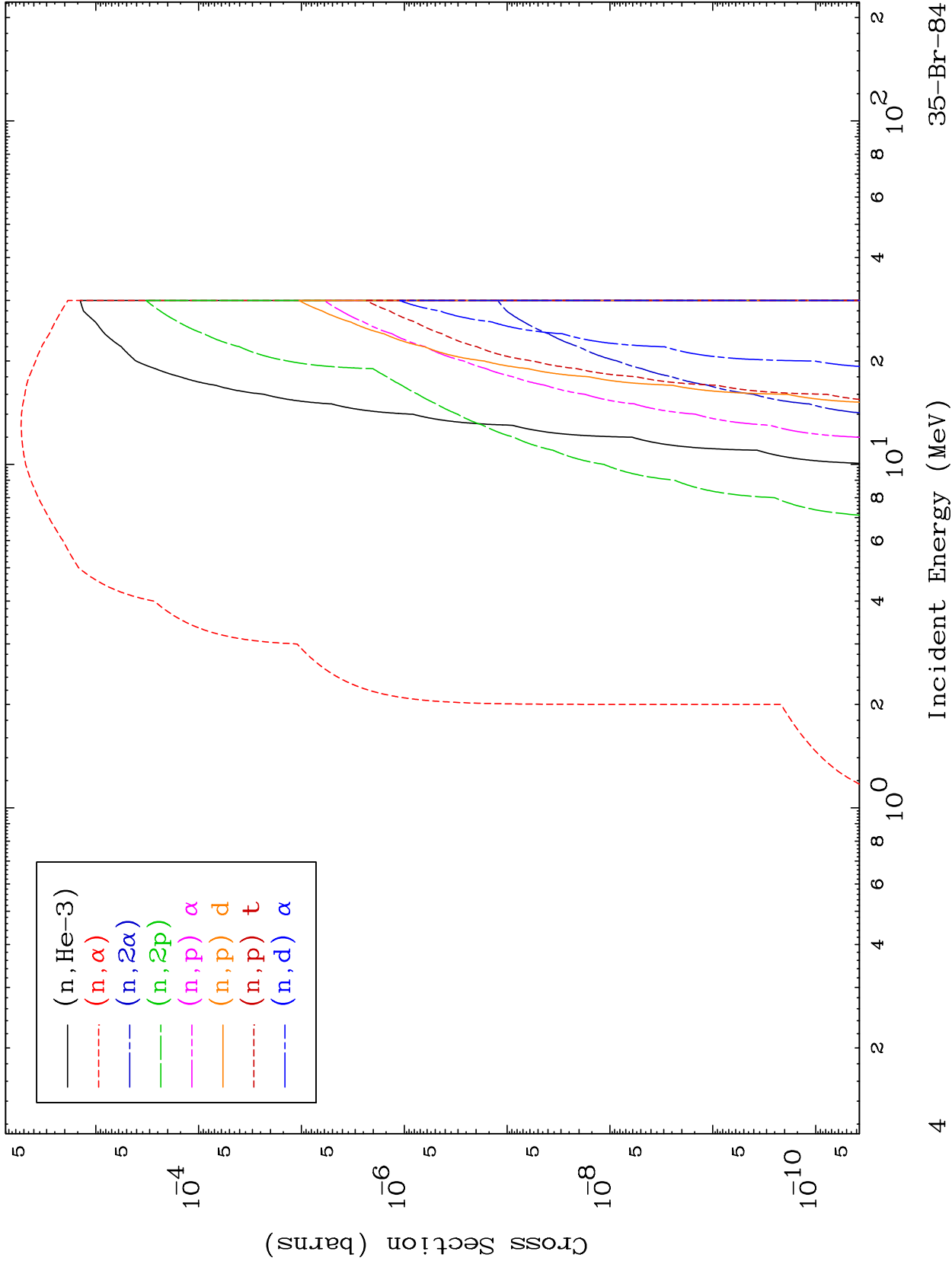
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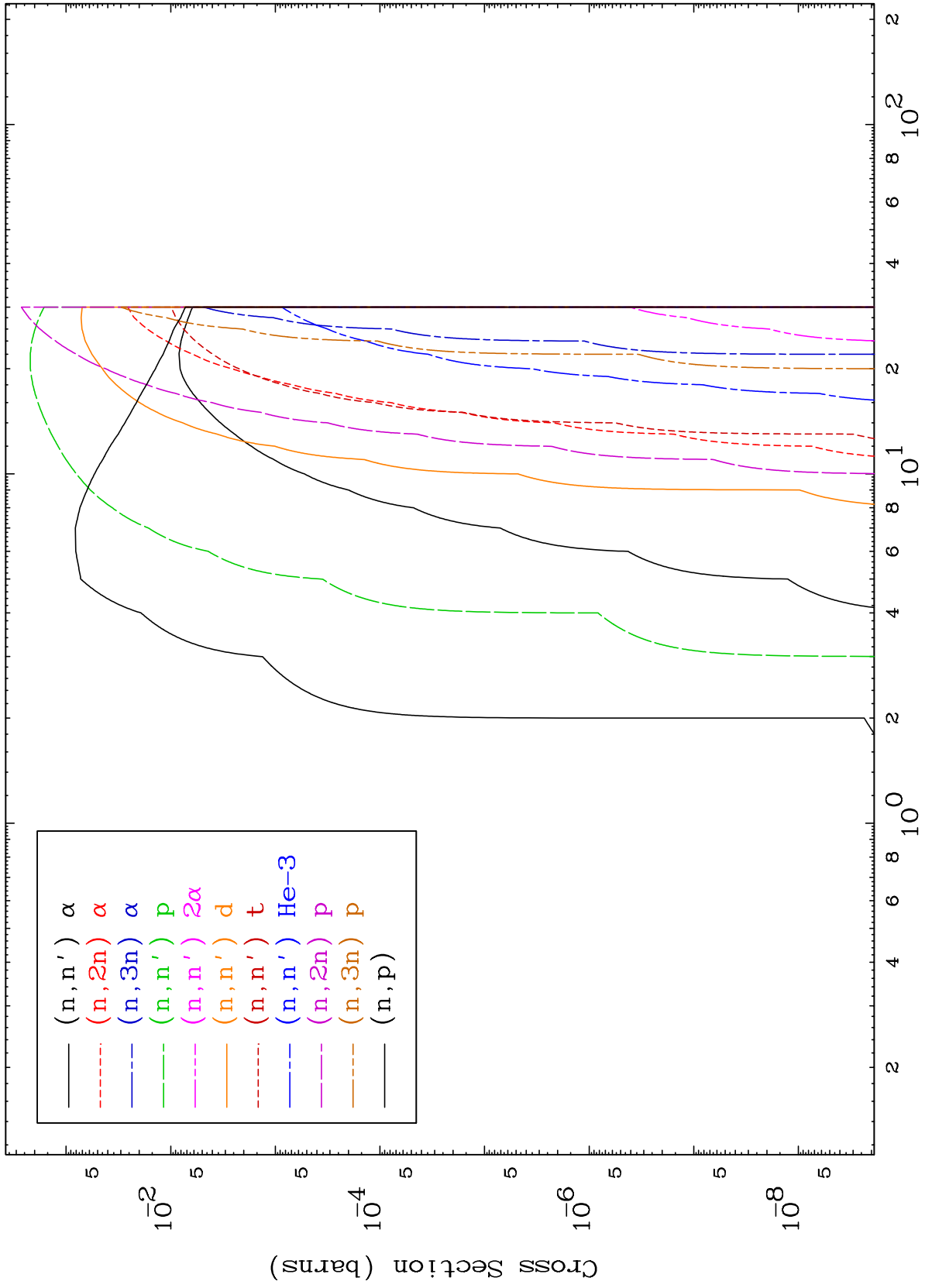
35-Br-84

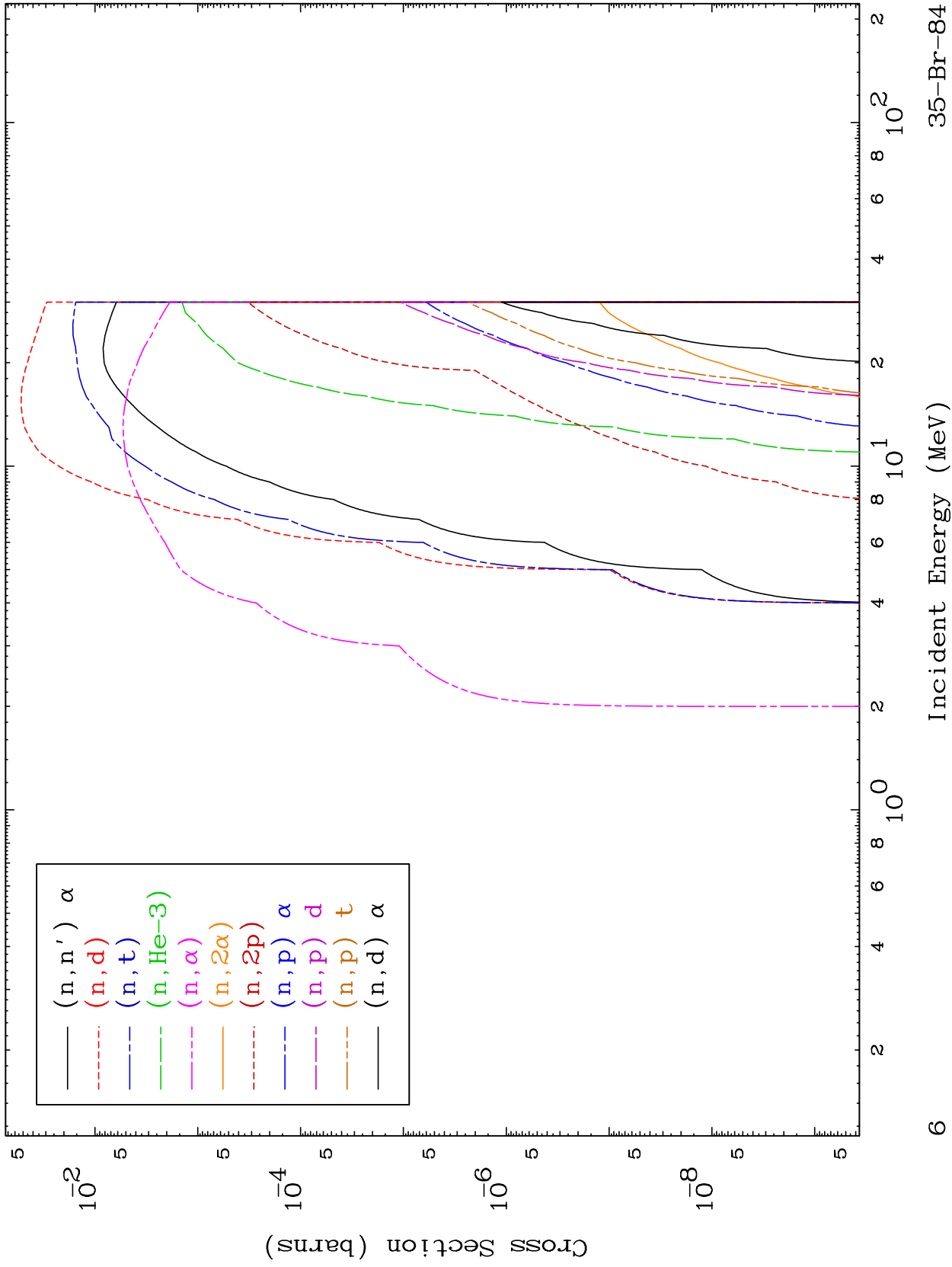
0 Kelvin Cross Sections







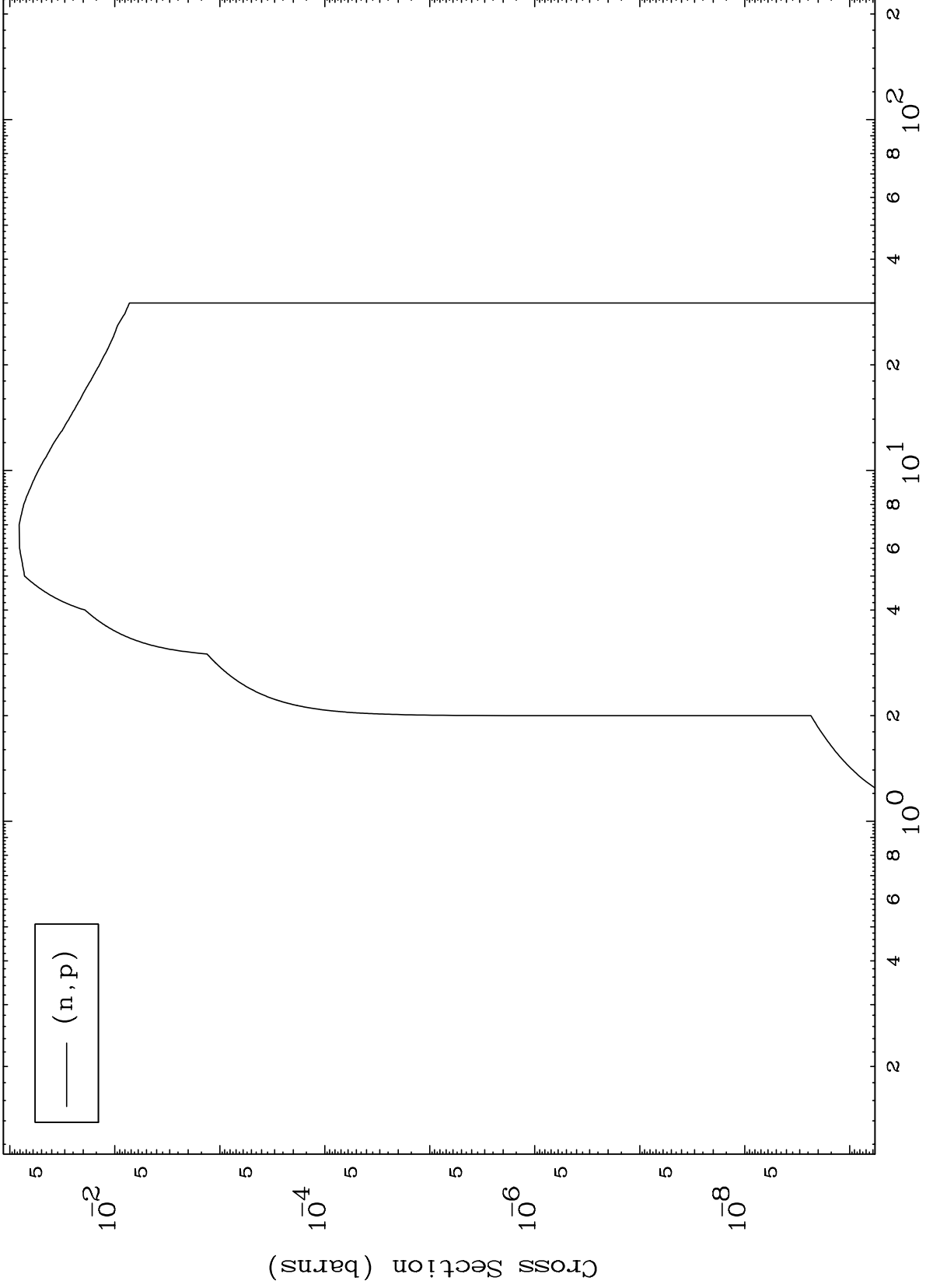




MAT 3540

35-Br-84

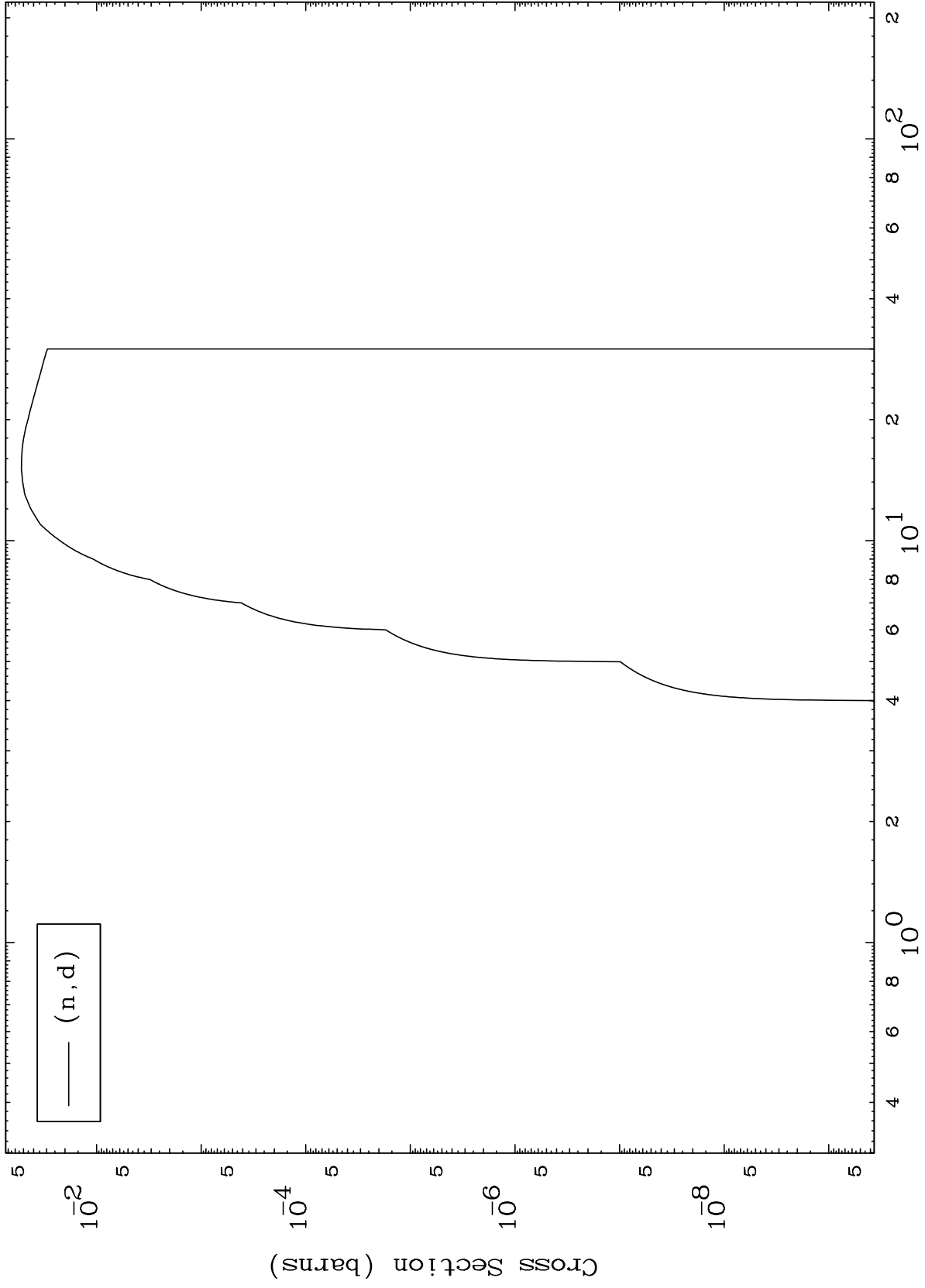
(d,p) Levels
0 Kelvin Cross Sections



MAT 3540

(d,d) Levels
0 Kelvin Cross Sections

35-Br-84



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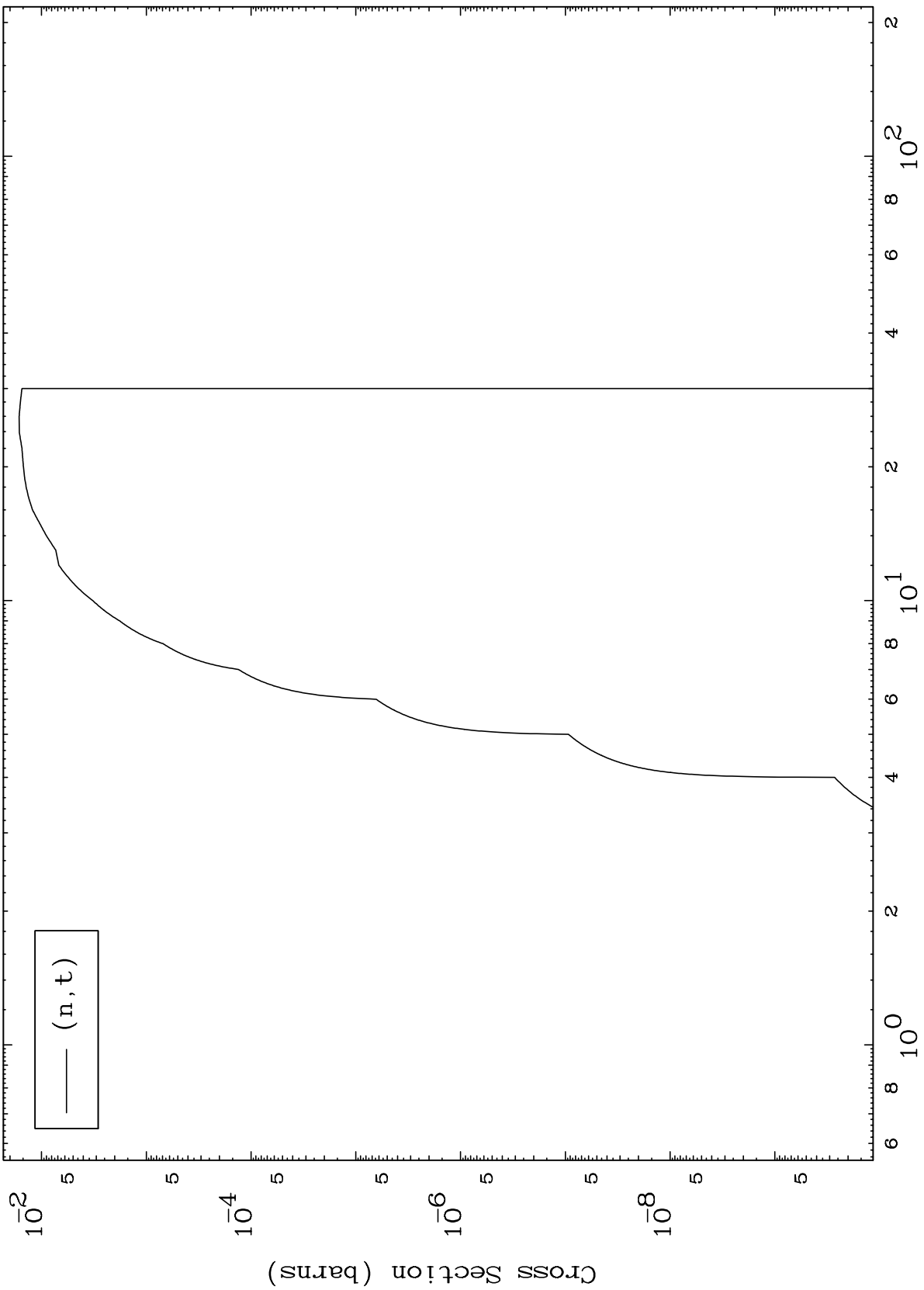
Incident Energy (MeV)

35-Br-84

MAT 3540

35-Br-84

(d, t) Levels
0 Kelvin Cross Sections



9

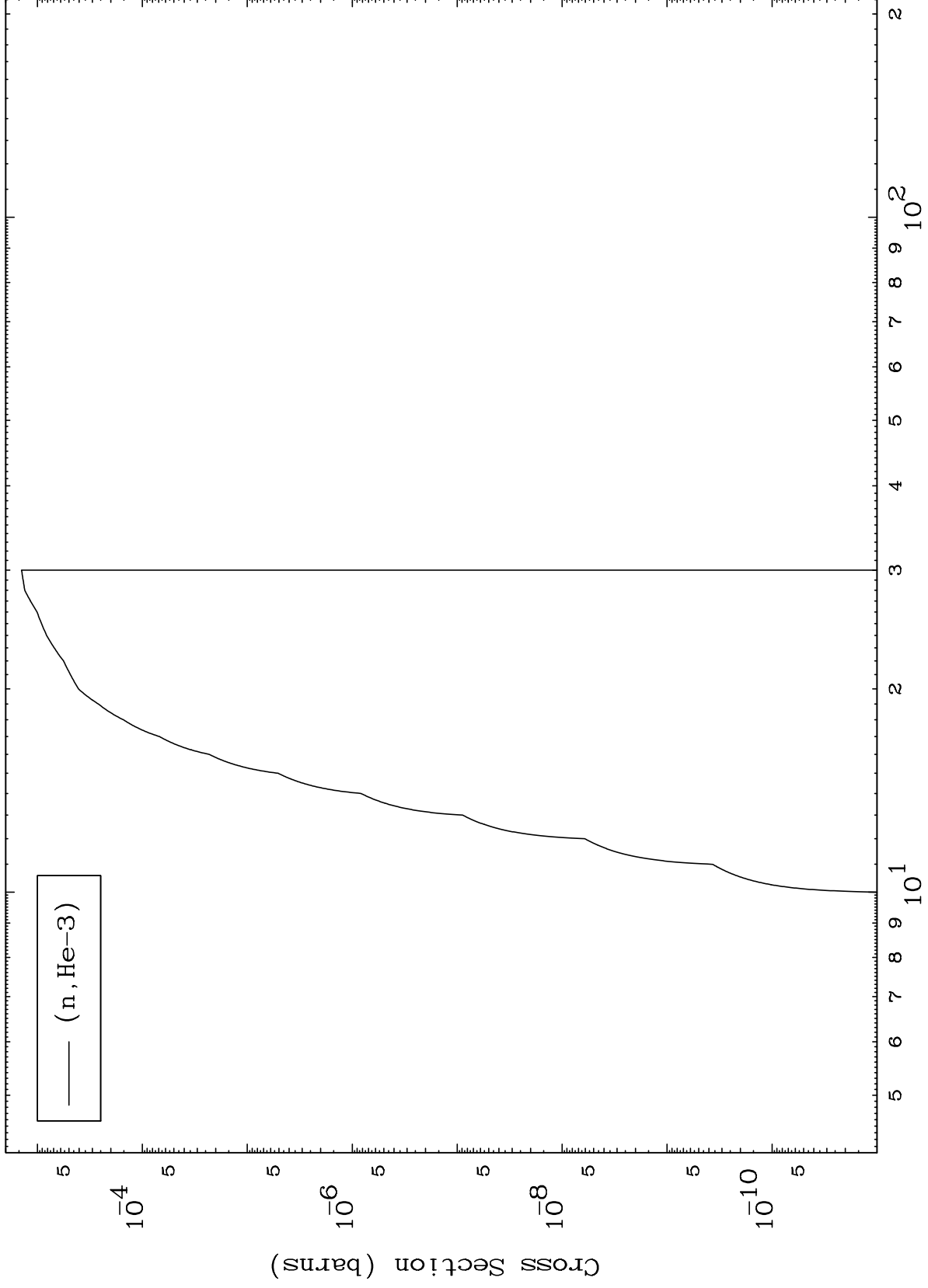
Incident Energy (MeV)

35-Br-84

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(d,He3) Levels
0 Kelvin Cross Sections

35-Br-84



10

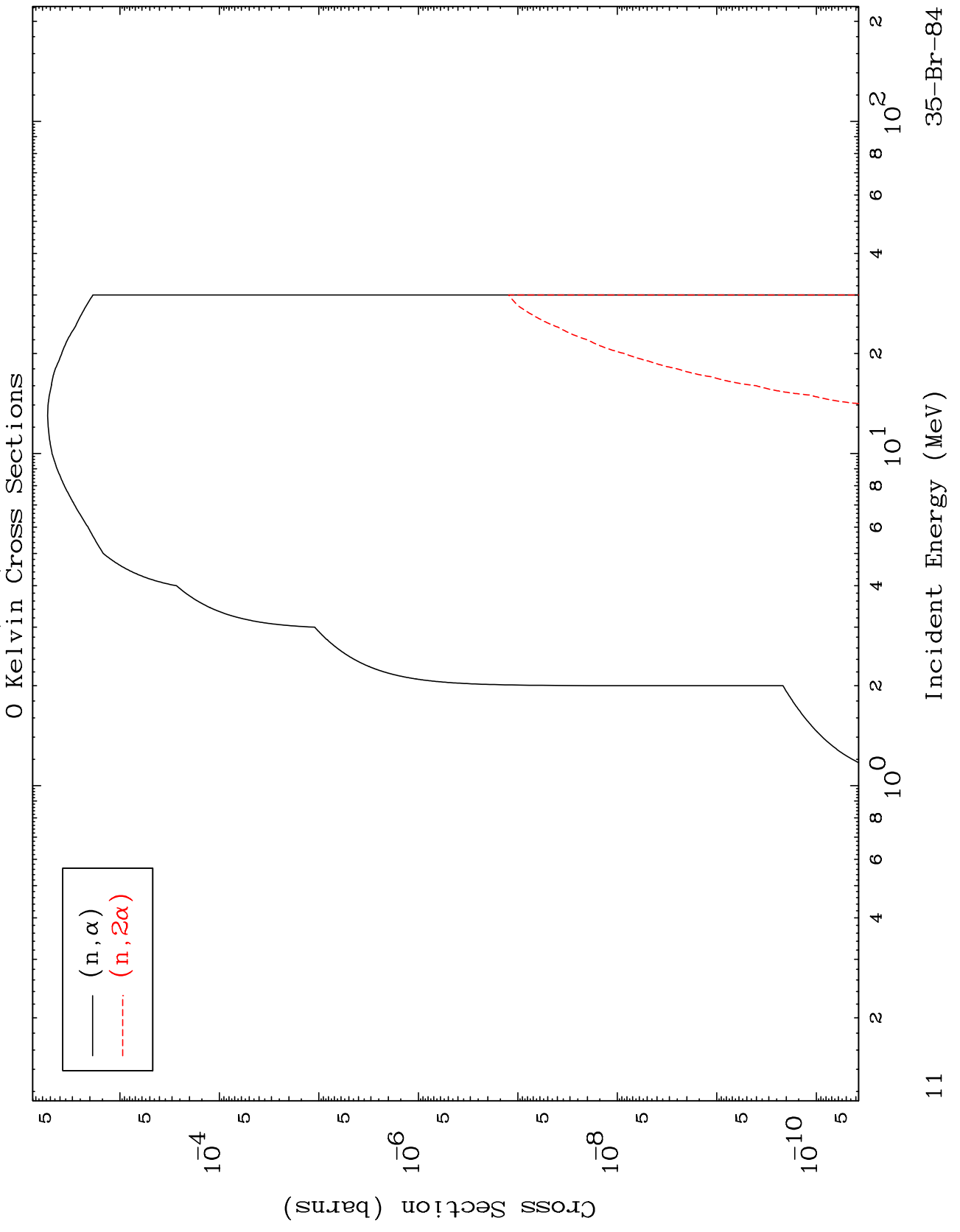
Incident Energy (MeV)

35-Br-84

MAT 3540

(d, α) Levels

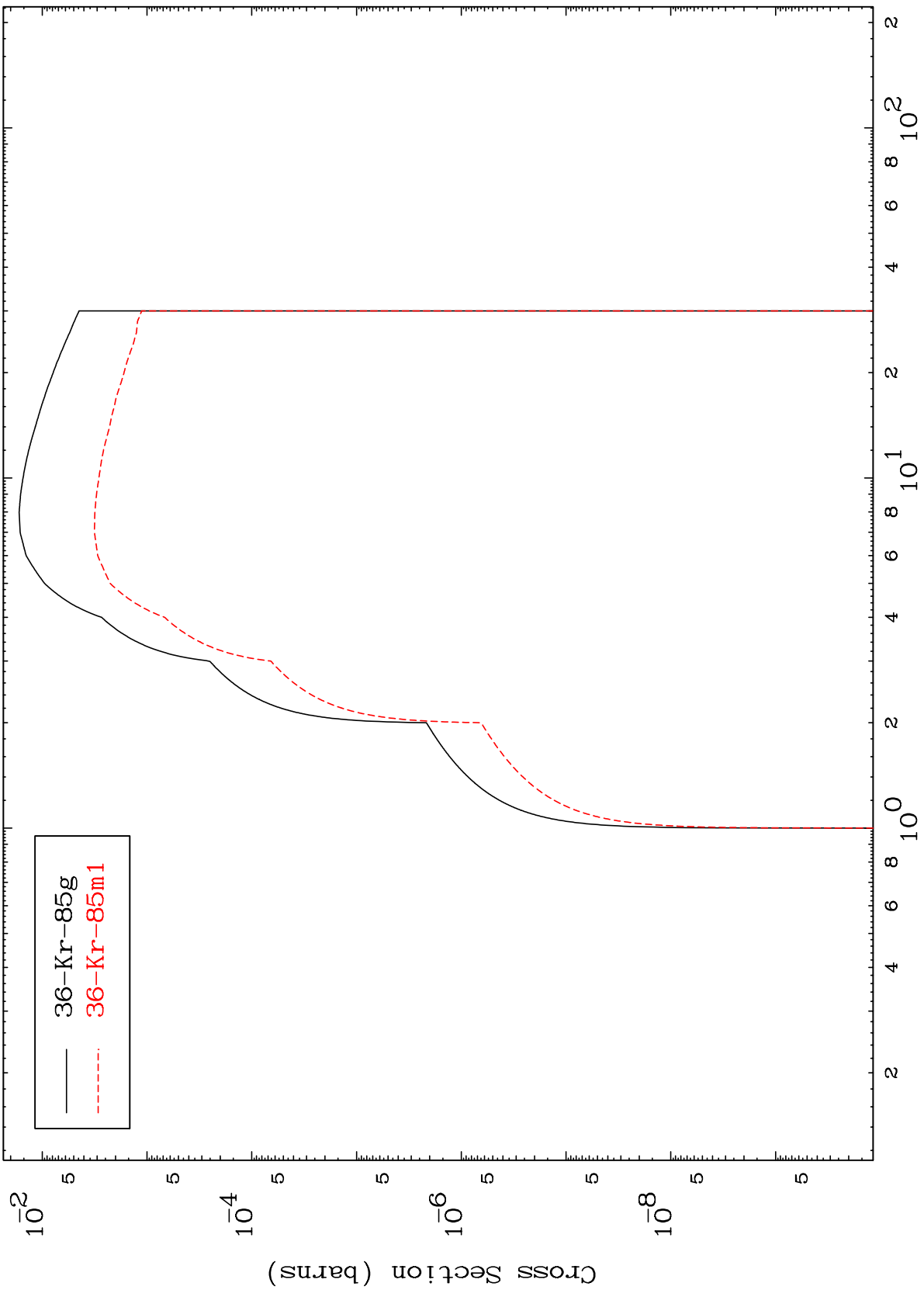
³⁵Br-84



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35-Br-84

Inelastic
Radionuclide Production Cross Section



— 36-Kr-85g
- - - 36-Kr-85m1

35-Br-84

Incident Energy (MeV)

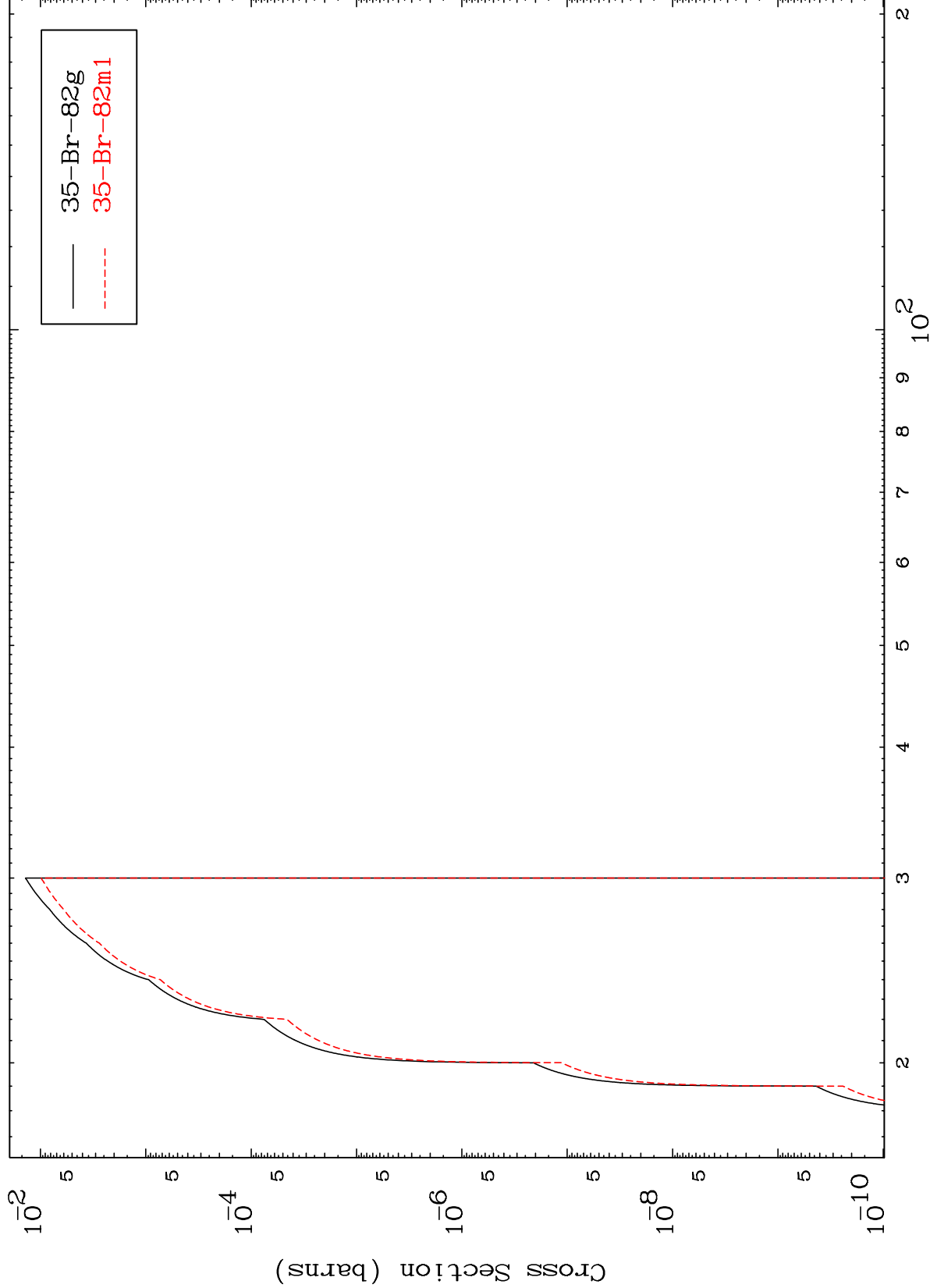
12

MAT 3540

(n,2n) d

35-Br-84

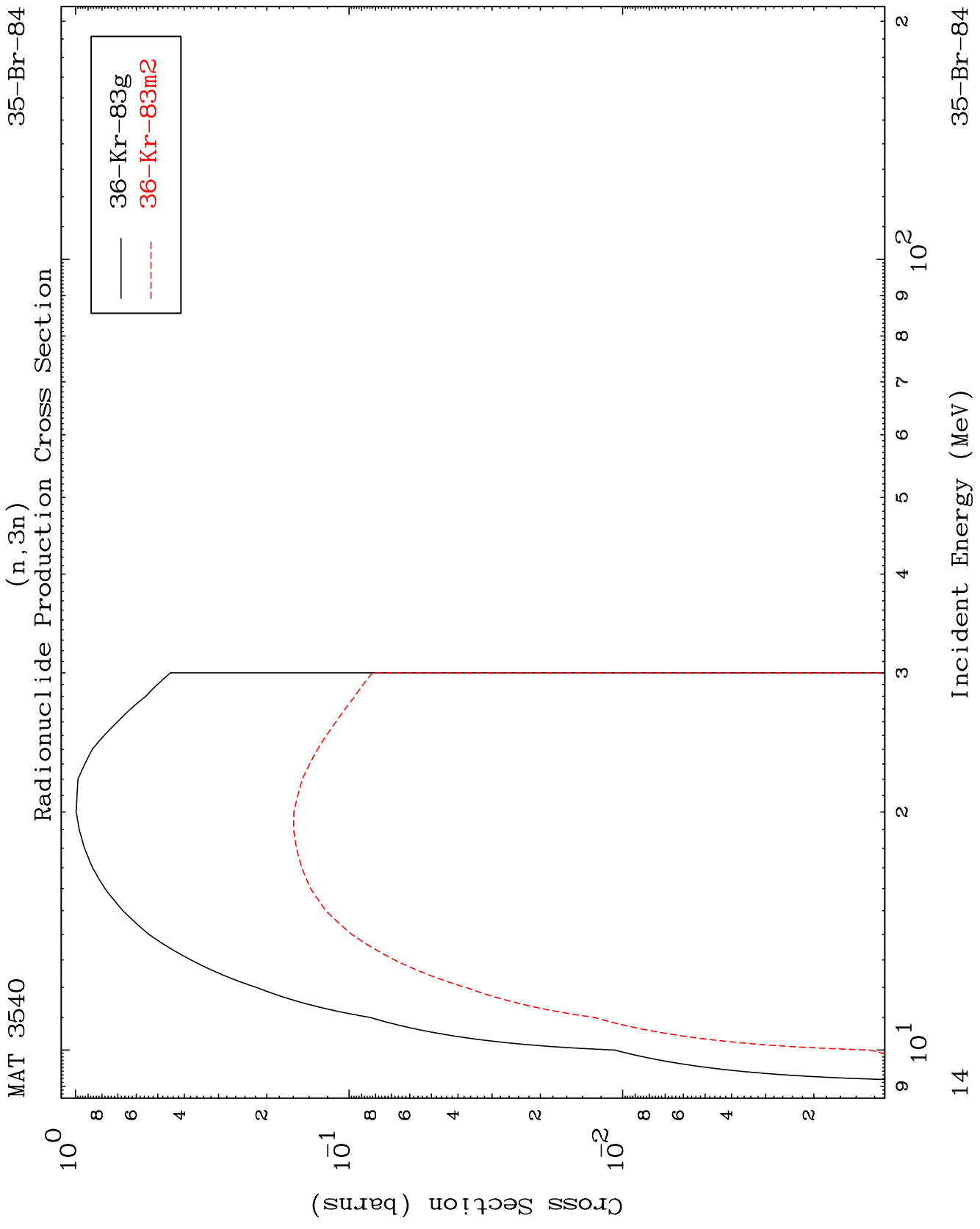
Radionuclide Production Cross Section



13

Incident Energy (MeV)

35-Br-84



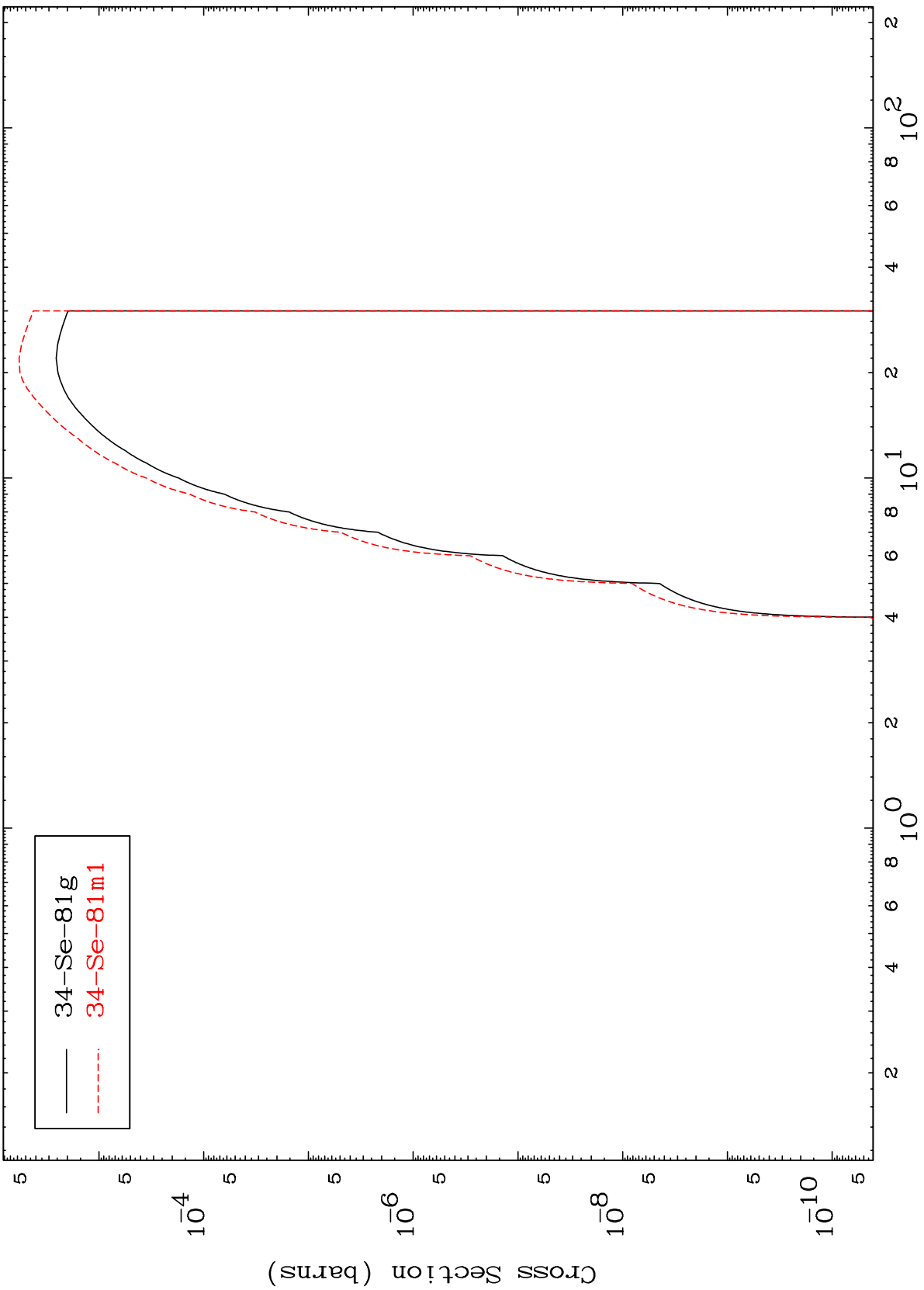
14

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(n,n') α

35-Br-84

Radionuclide Production Cross Section



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

15

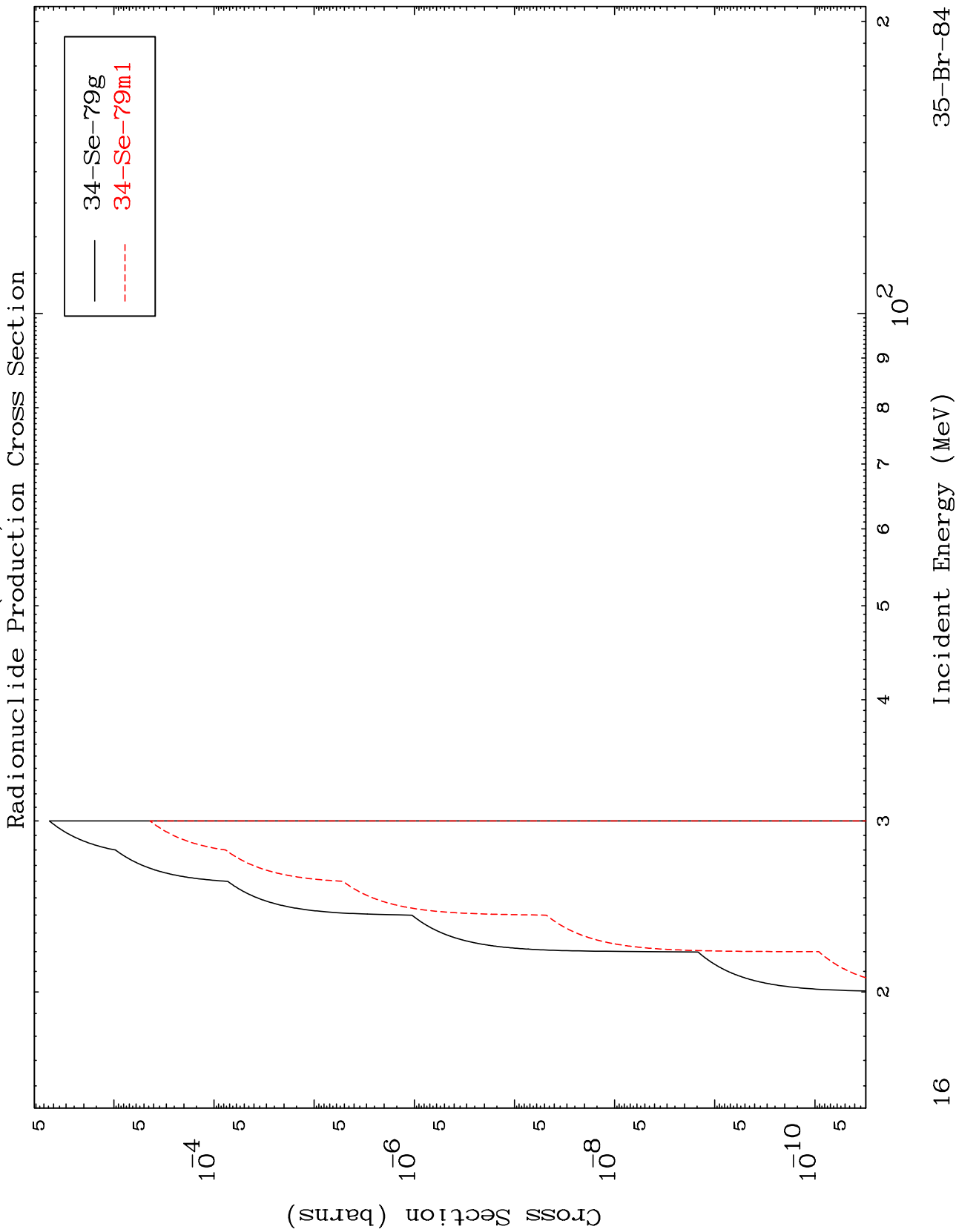
Incident Energy (MeV)

35-Br-84

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(n,3n) α

35-Br-84

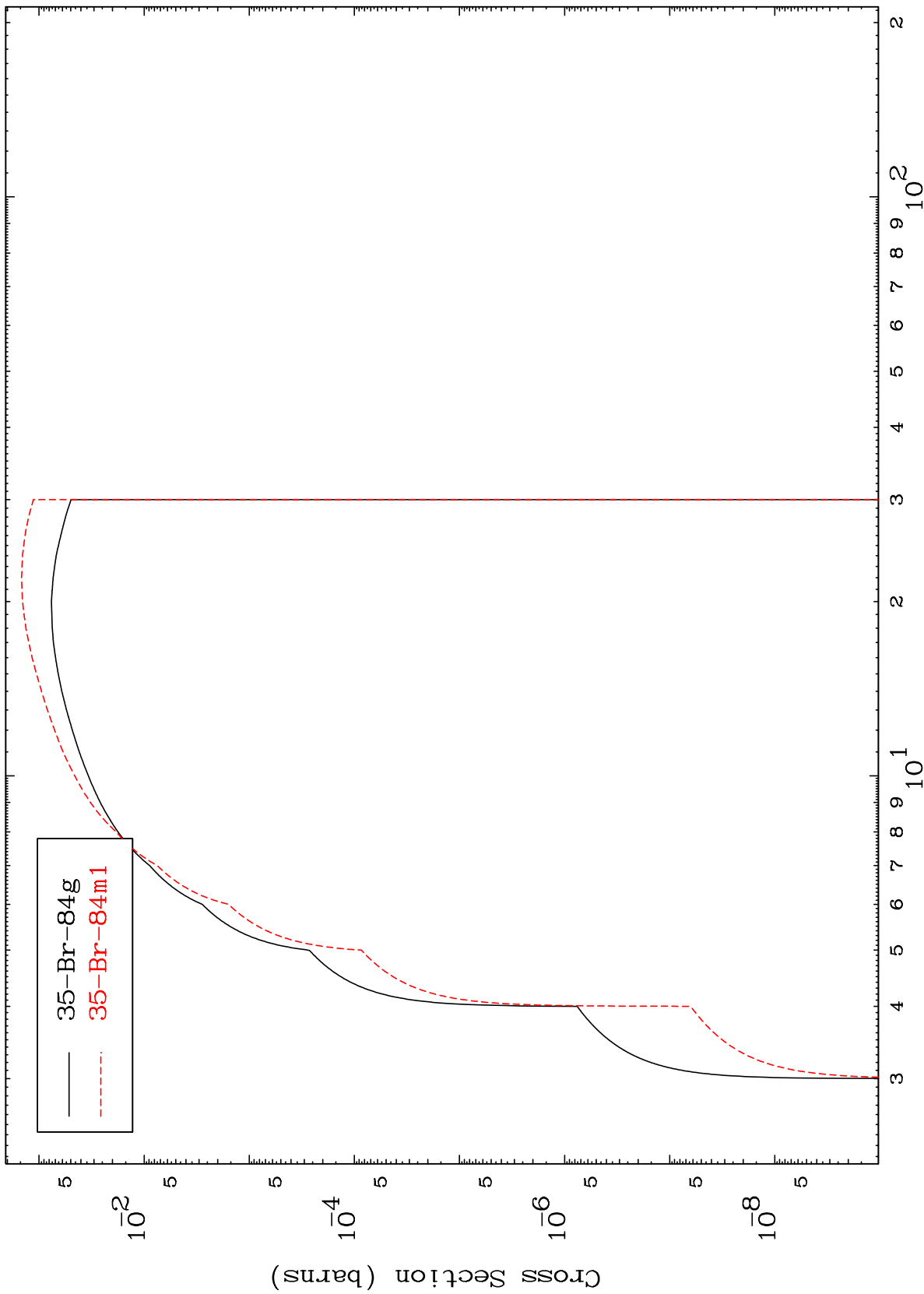


16

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³⁵Br-84

(n,n') p
Radionuclide Production Cross Section



17

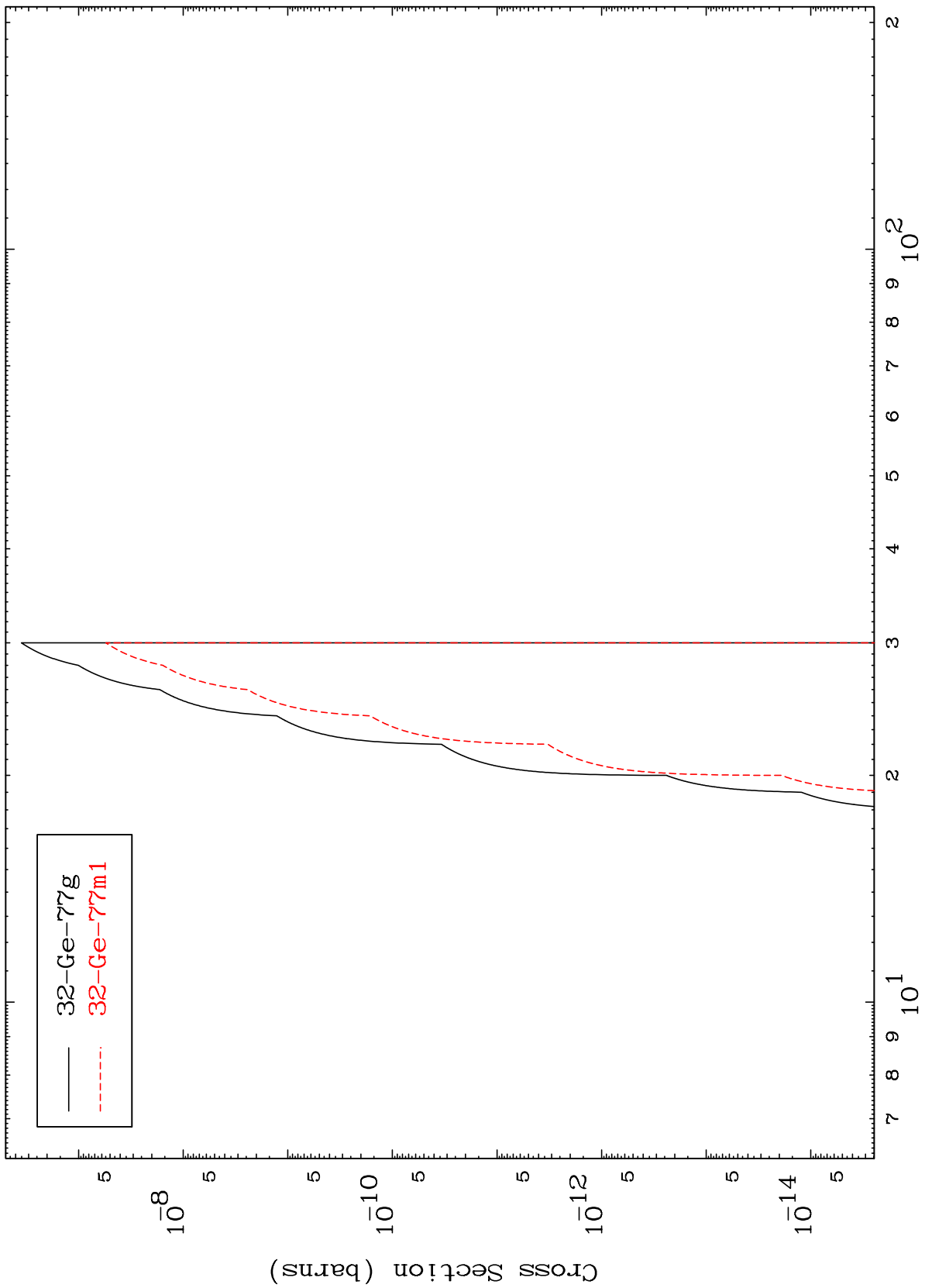
³⁵Br-84

Incident Energy (MeV)

MAT 3540

35-Br-84

(n,n') 2α
Radionuclide Production Cross Section



18

Incident Energy (MeV)

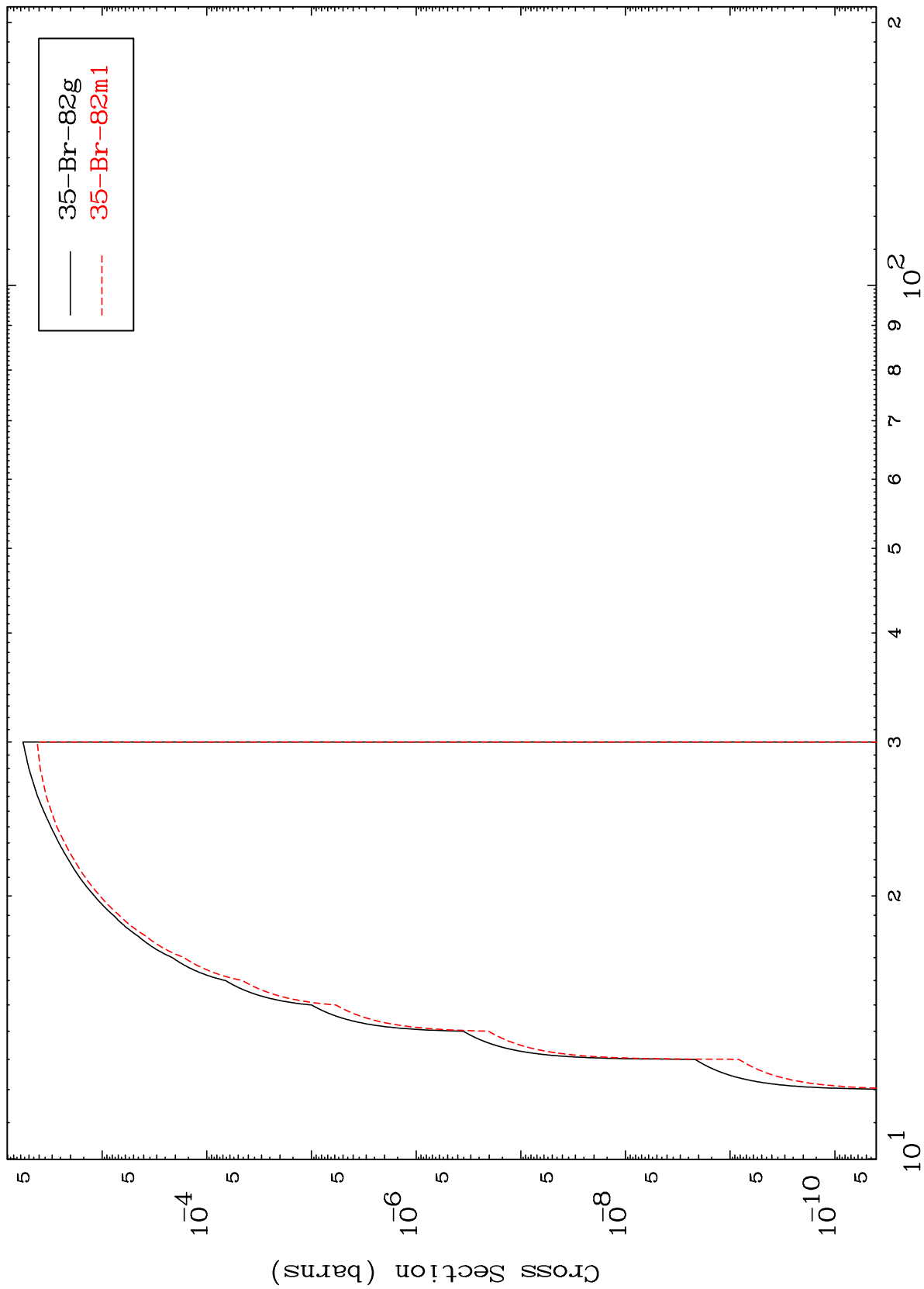
35-Br-84

MAT 3540

(n,n') t

35-Br-84

Radionuclide Production Cross Section



19

Incident Energy (MeV)

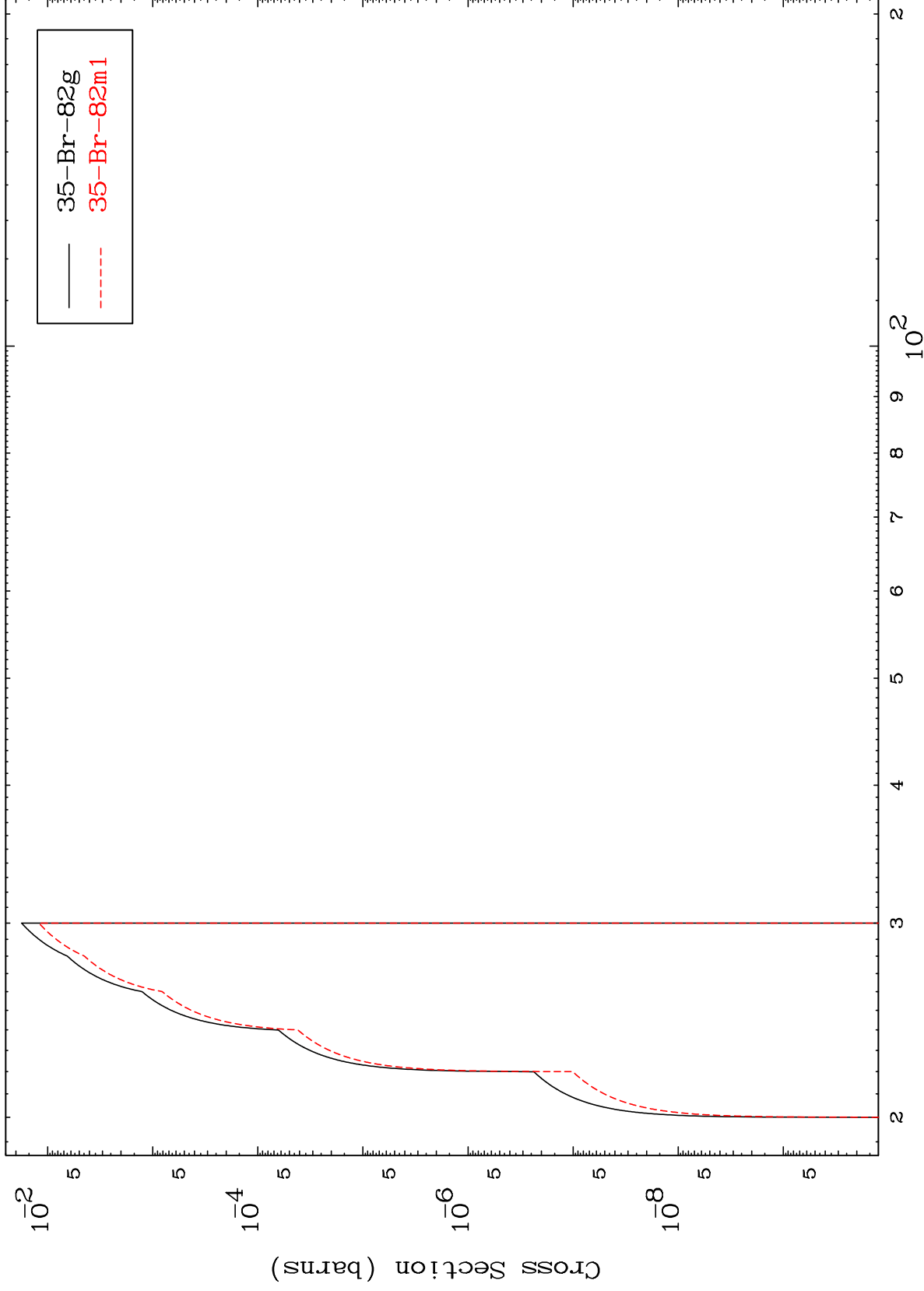
35-Br-84

MAT 3540

(n,3n) p

³⁵Br-84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

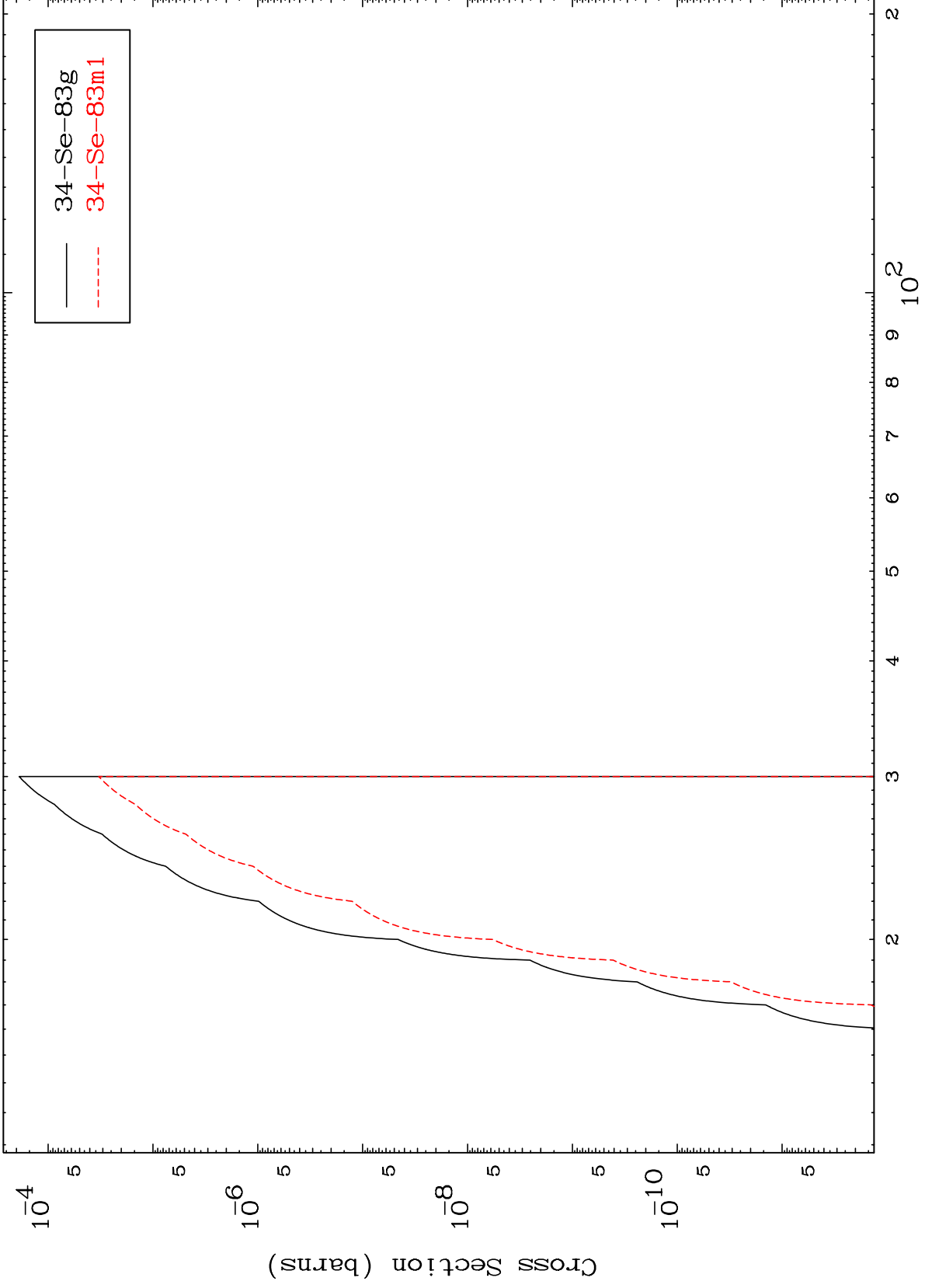
³⁵Br-84

MAT 3540

(n,2n) p

35-Br-84

Radionuclide Production Cross Section



21

Incident Energy (MeV)

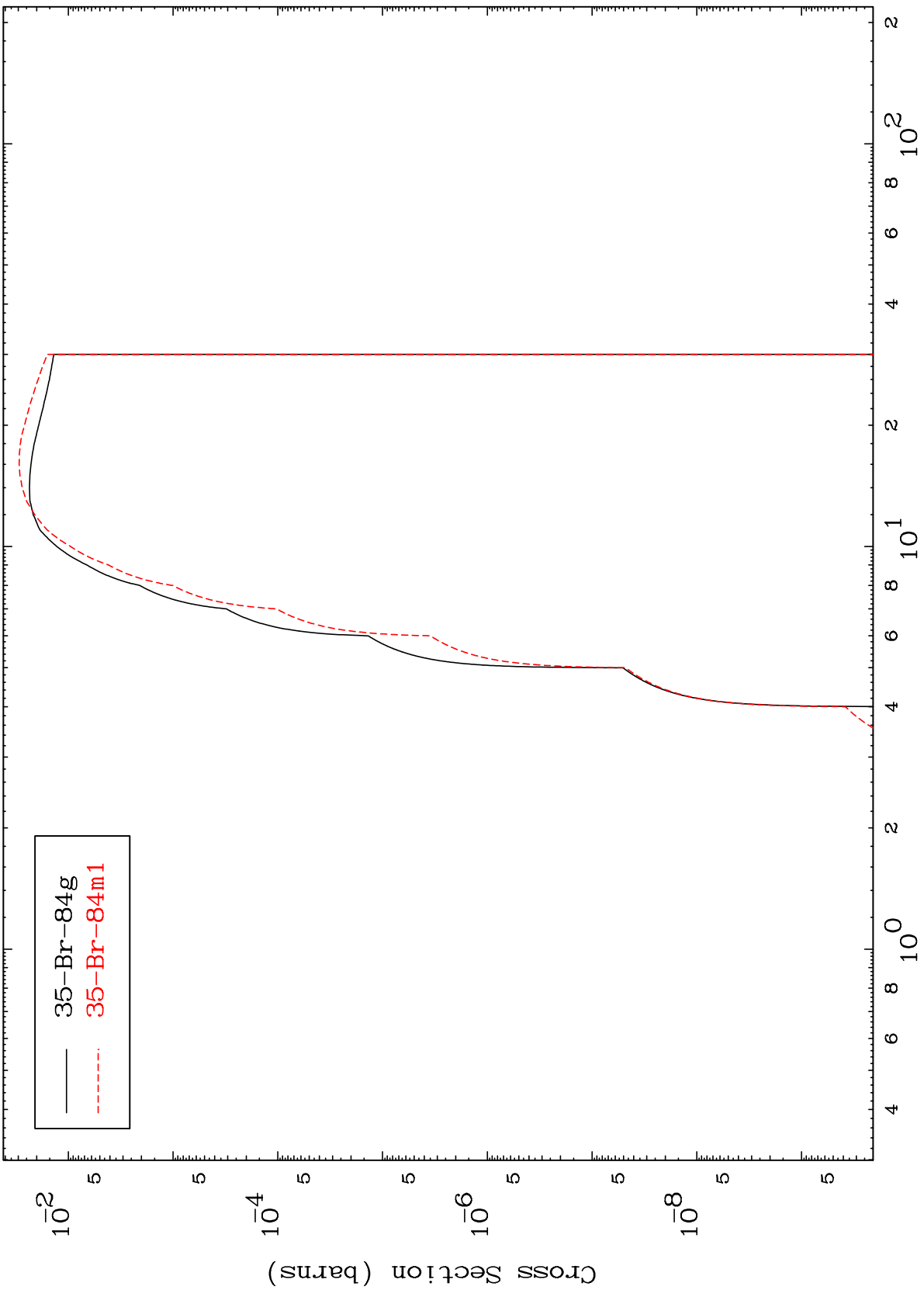
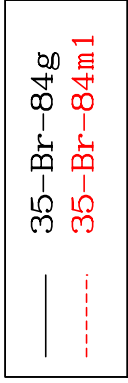
35-Br-84

MAT 3540

(n,d)

³⁵Br-84

Radionuclide Production Cross Section

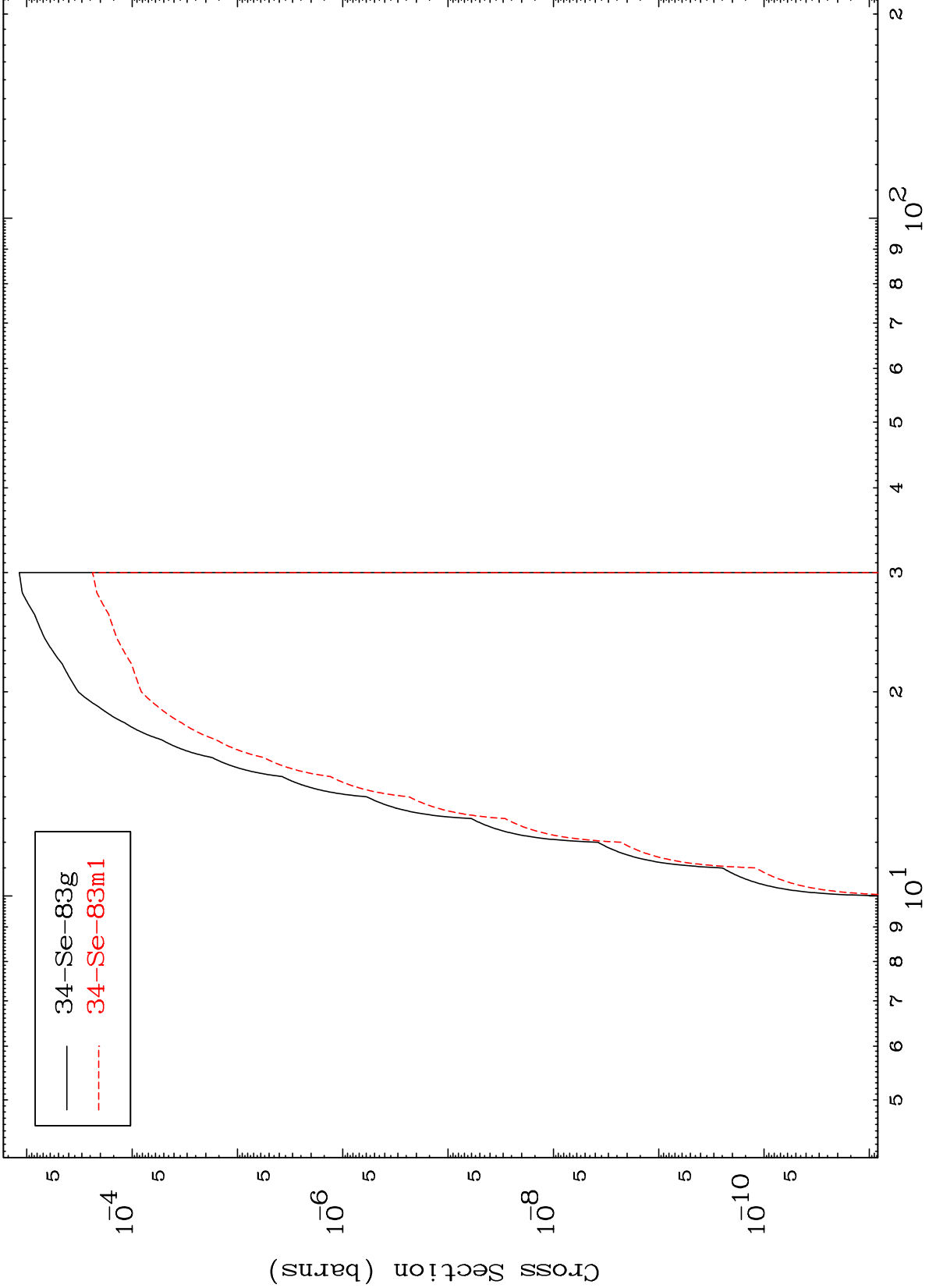


MAT 3540

(n,He-3)

35-Br-84

Radionuclide Production Cross Section



34-83g
34-83m1

23

Incident Energy (MeV)

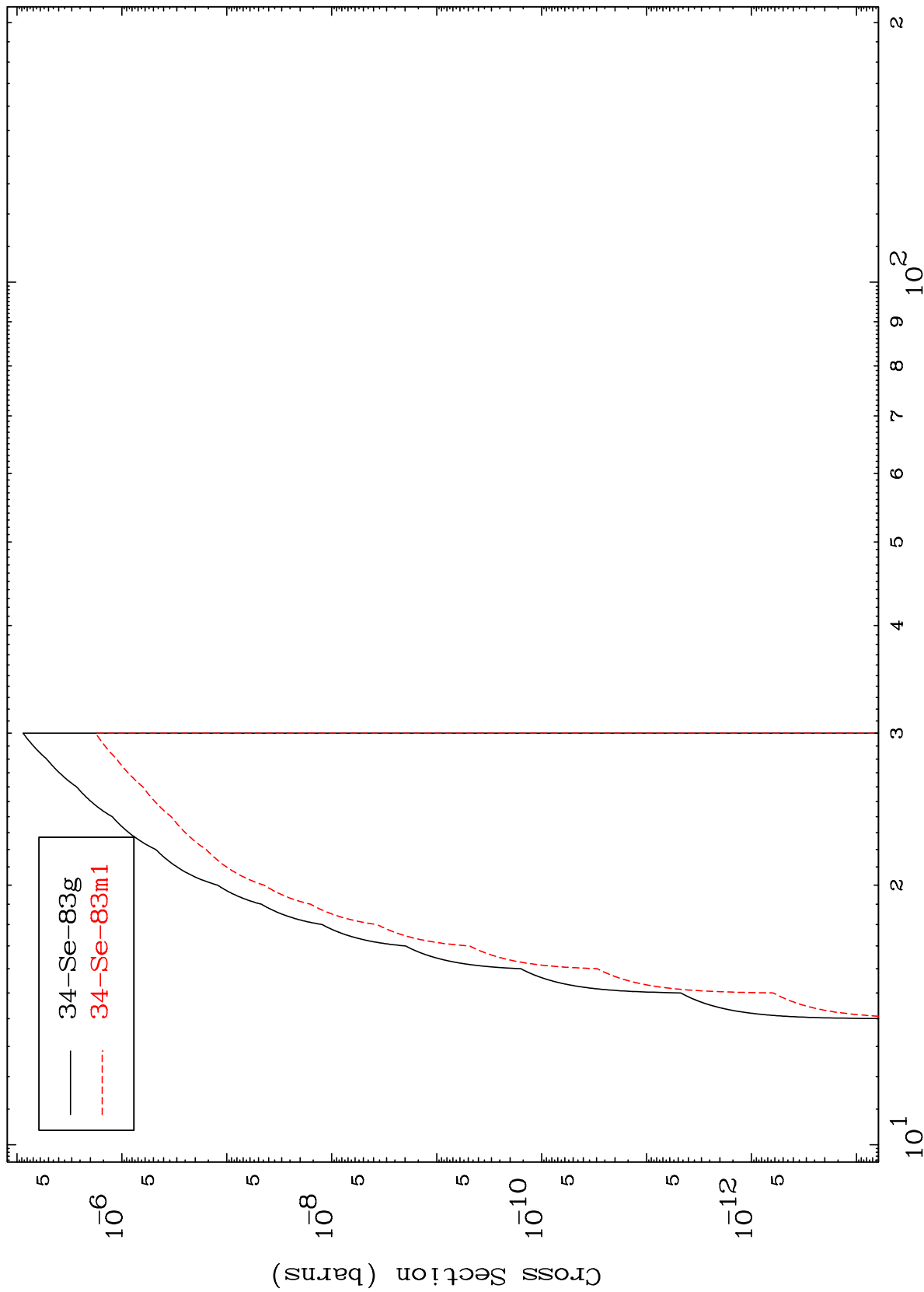
35-Br-84

MAT 3540

(n,p) d

35-Br-84

Radionuclide Production Cross Section



34-Br-83g
34-Br-83m1

Incident Energy (MeV)

35-Br-84

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