

Program EVALPLOT
(Version 2021-1)

by

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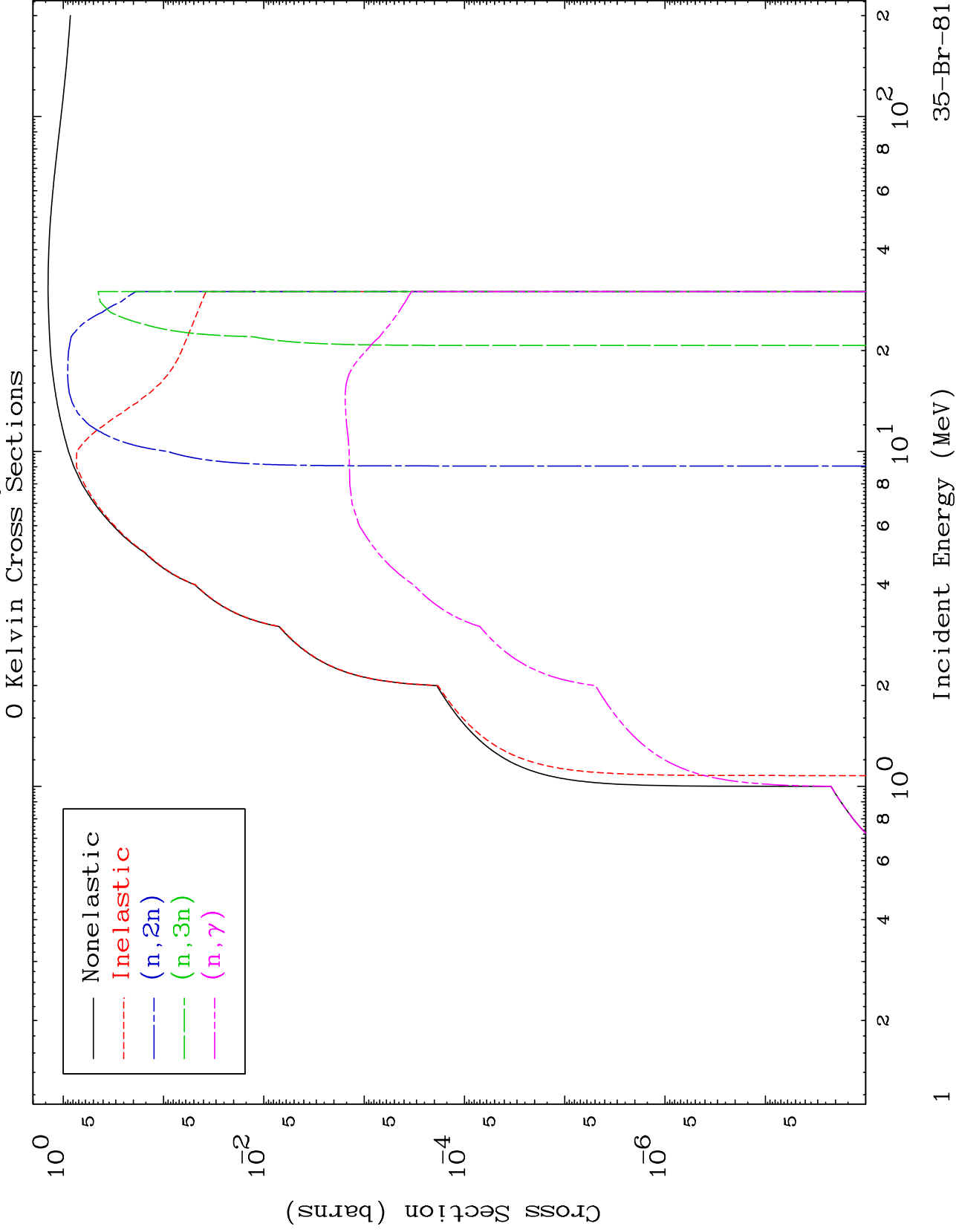
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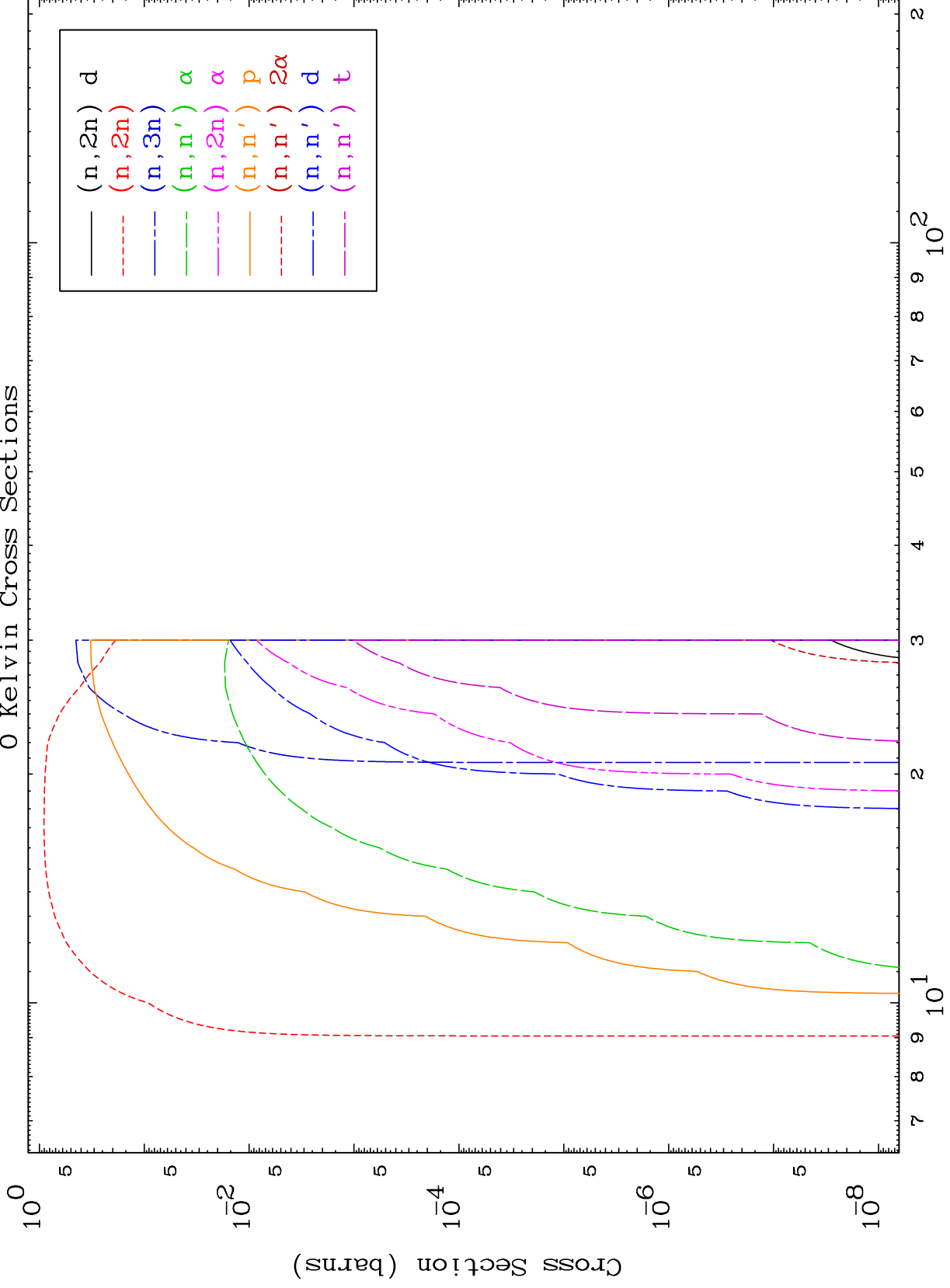
Press Mouse Button to Start

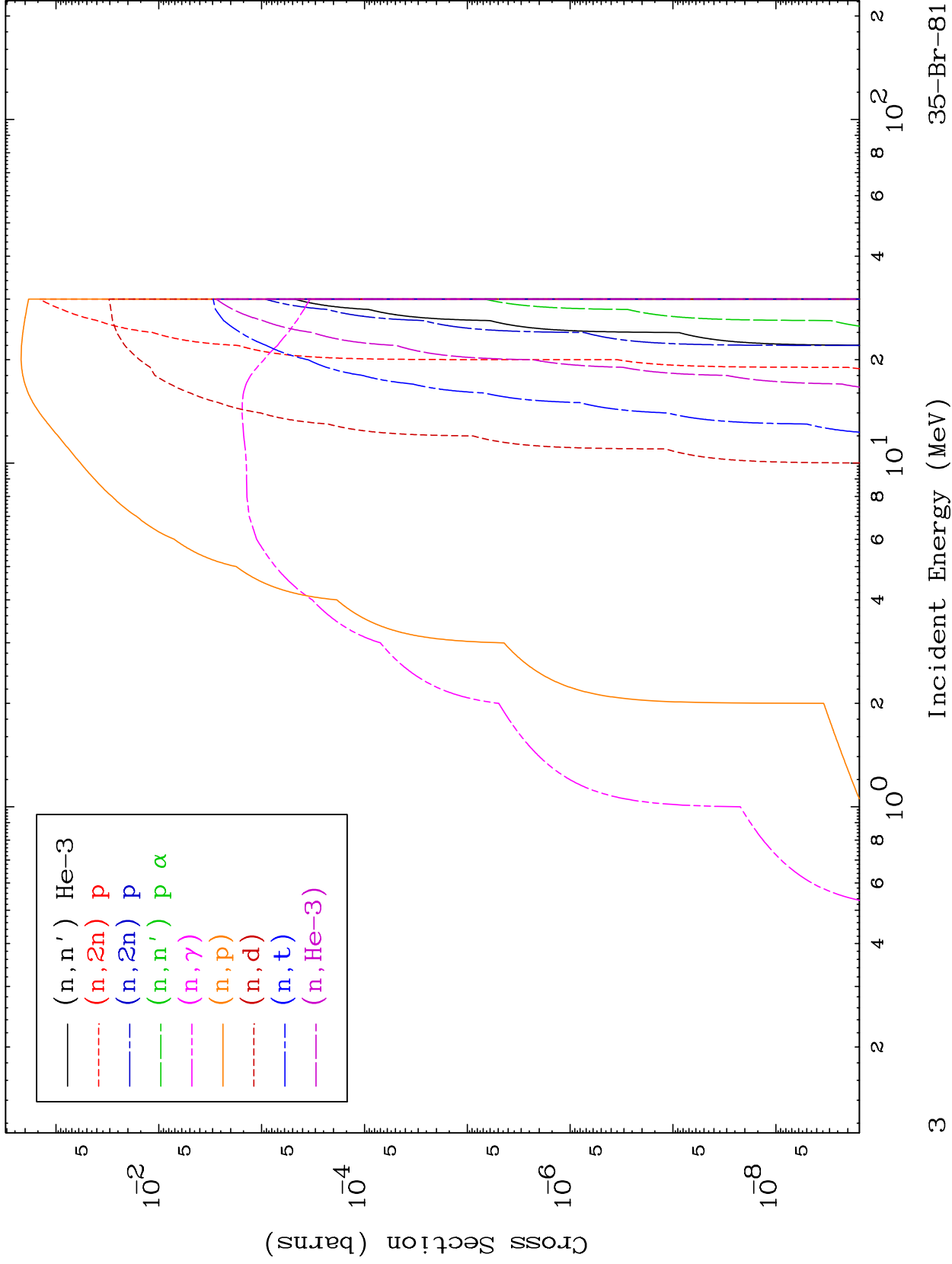
MAT 3531

Proton Major

35-Br-81



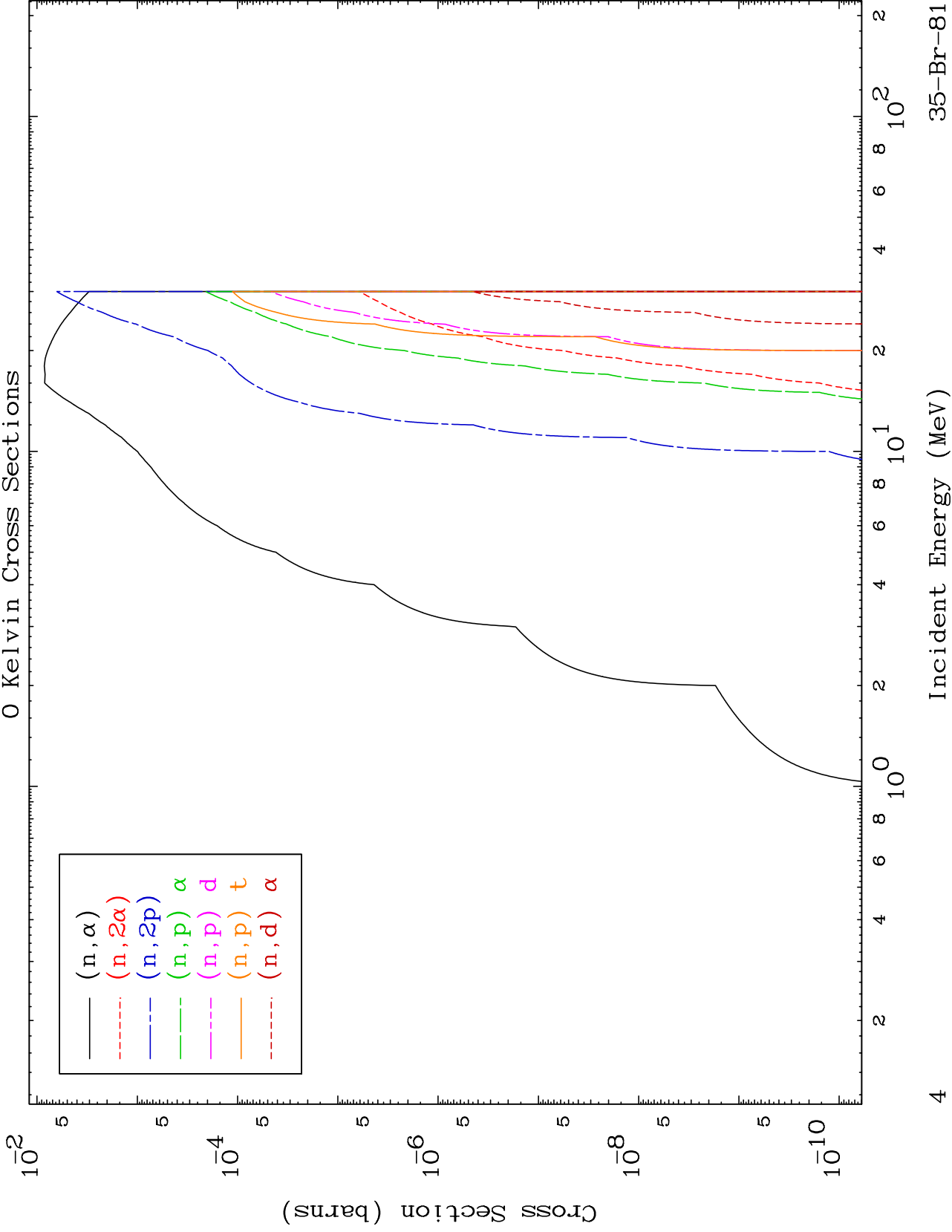


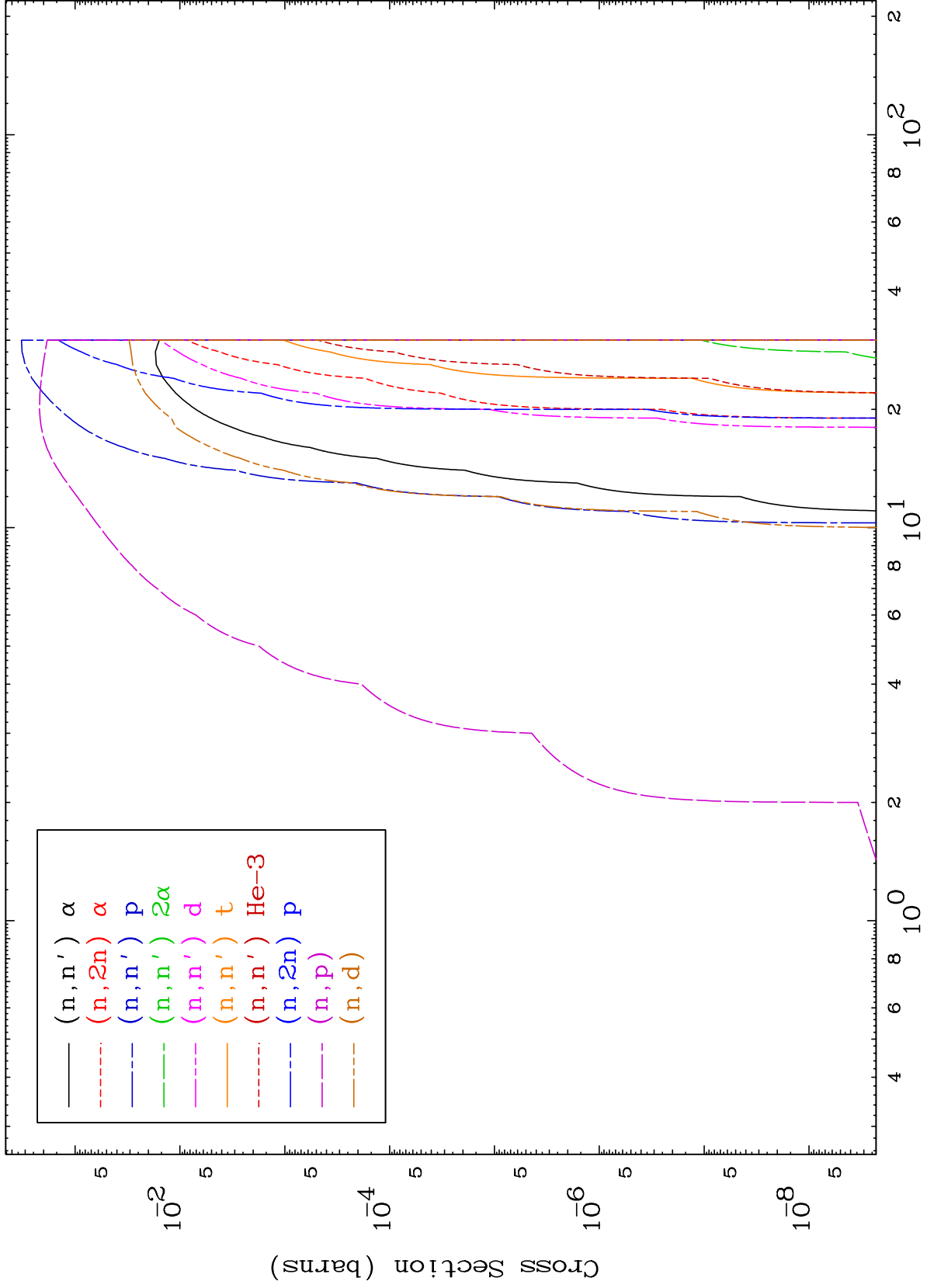


MAT 3531

Proton Neutron Absorption
0 Kelvin Cross Sections

³⁵Br-81

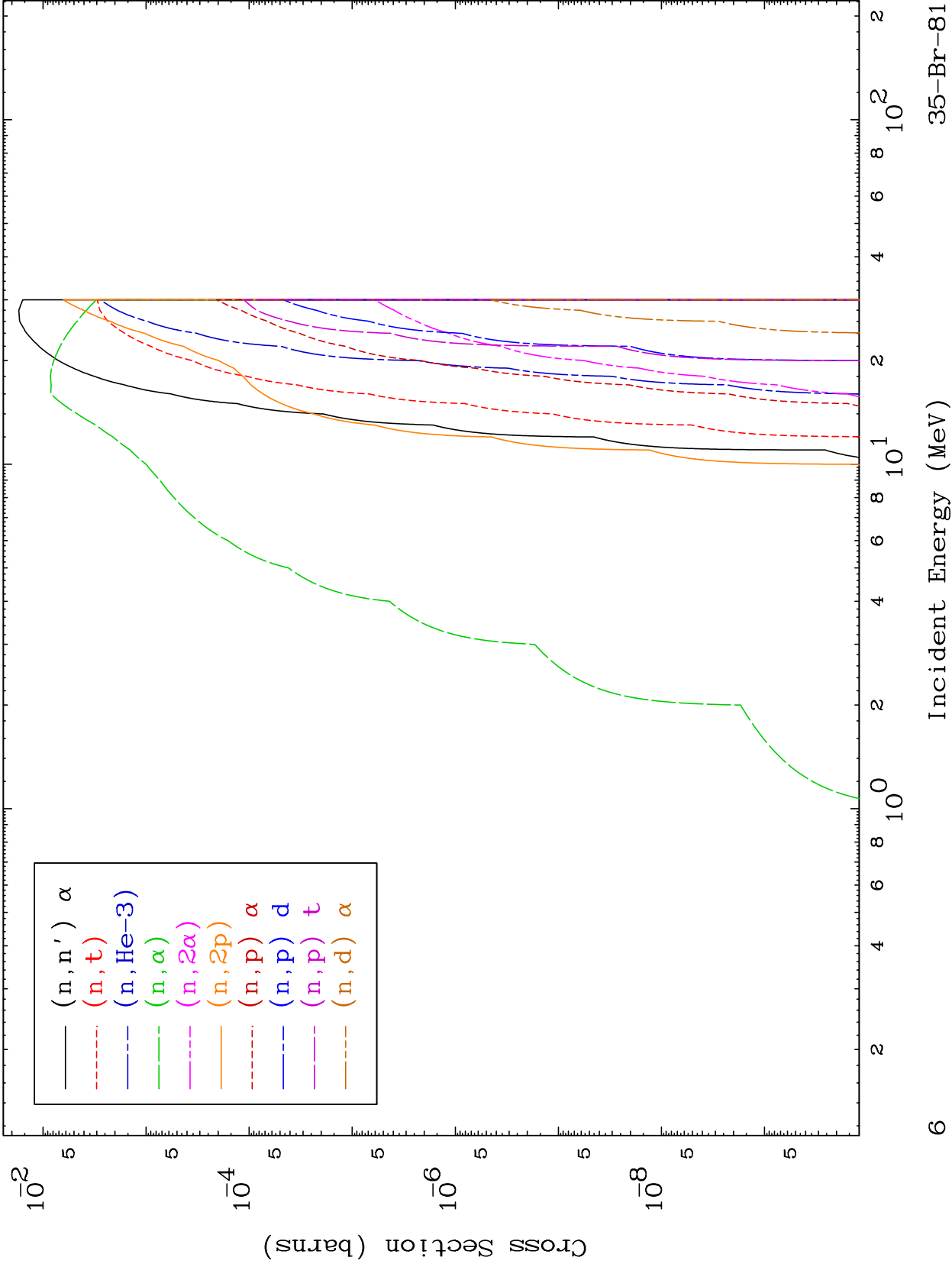




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Proton Charged Particle
0 Kelvin Cross Sections

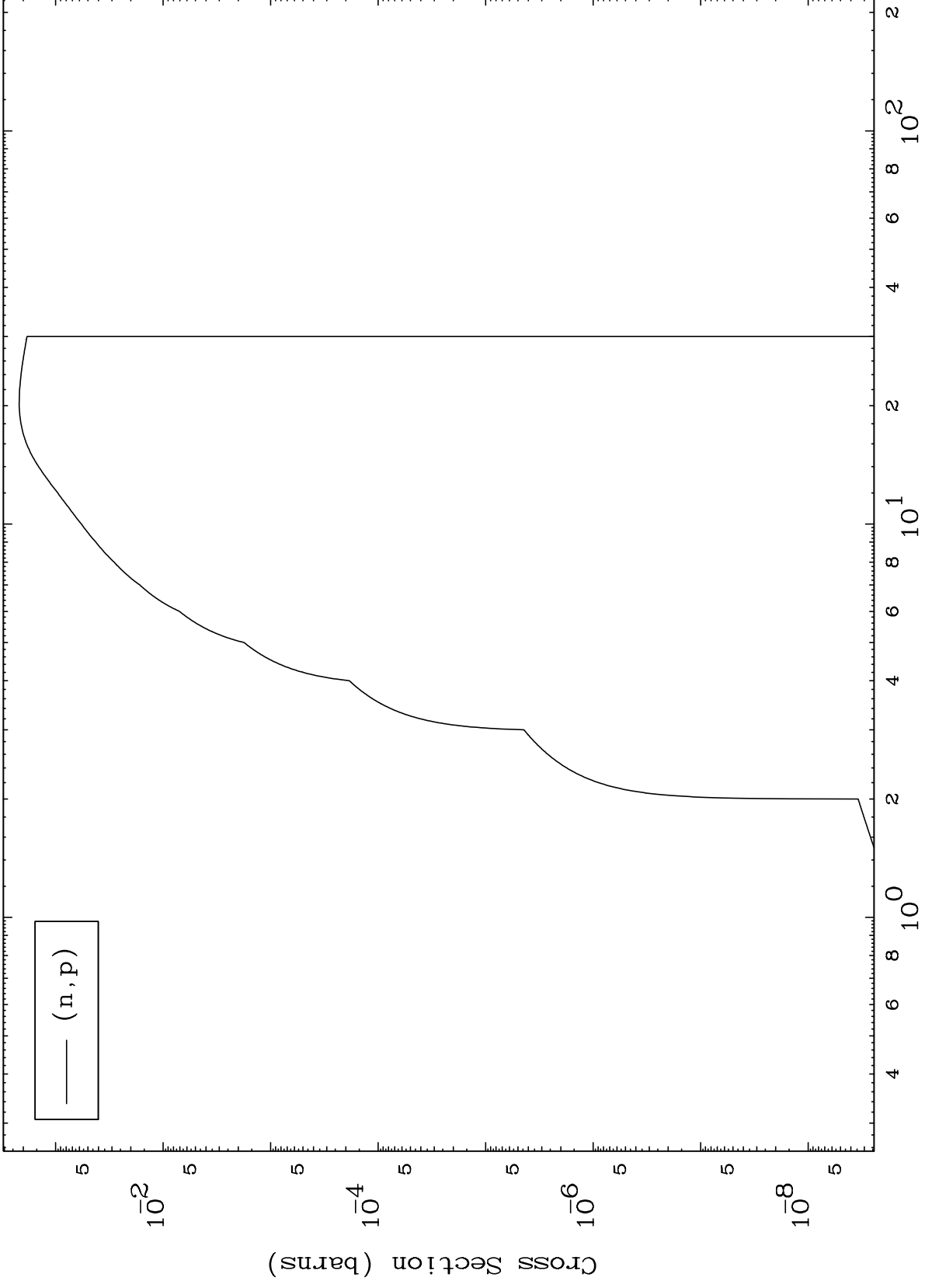
35-Br-81



MAT 3531

35-Br-81

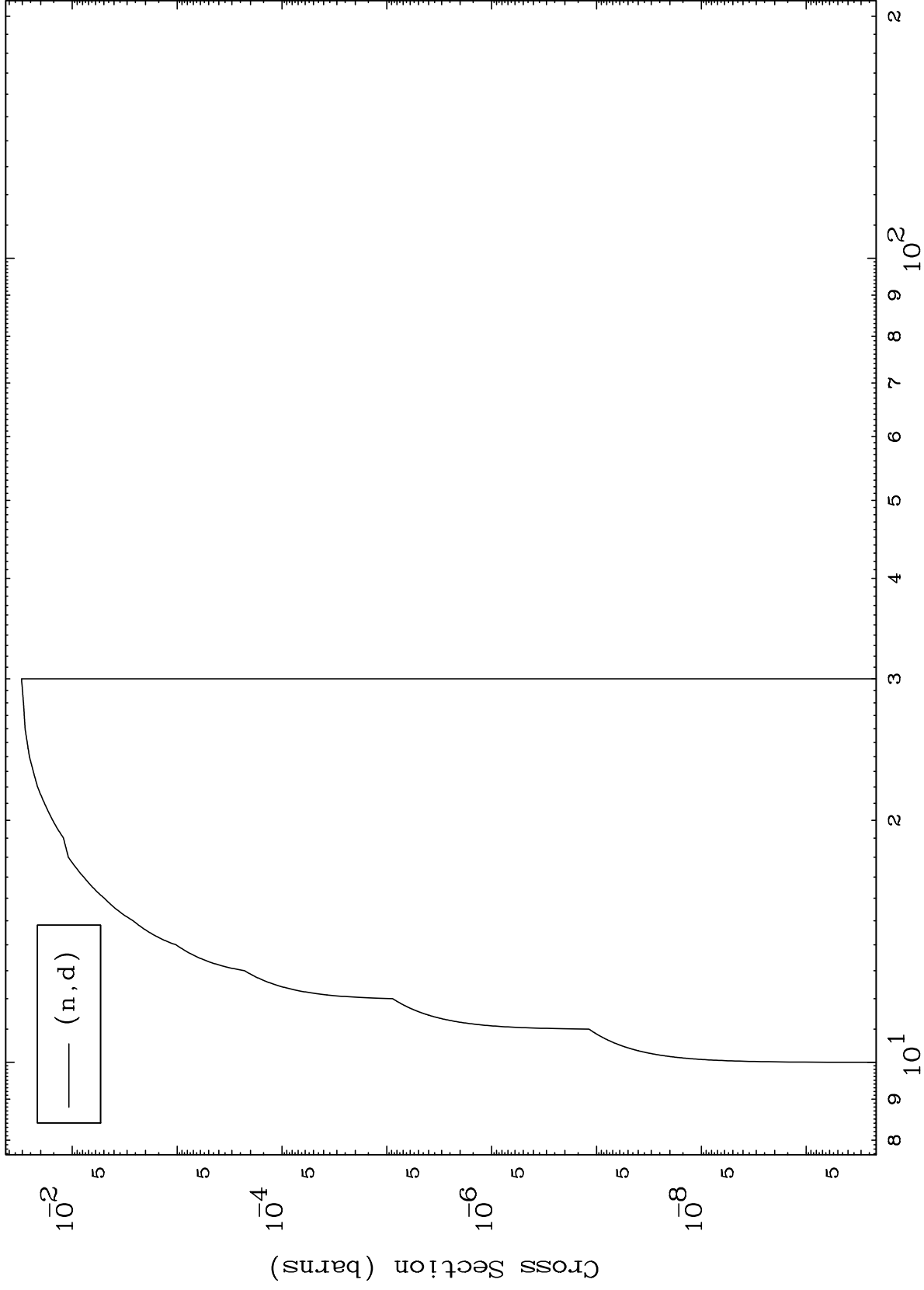
(p,p) Levels
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

35-Br-81



8

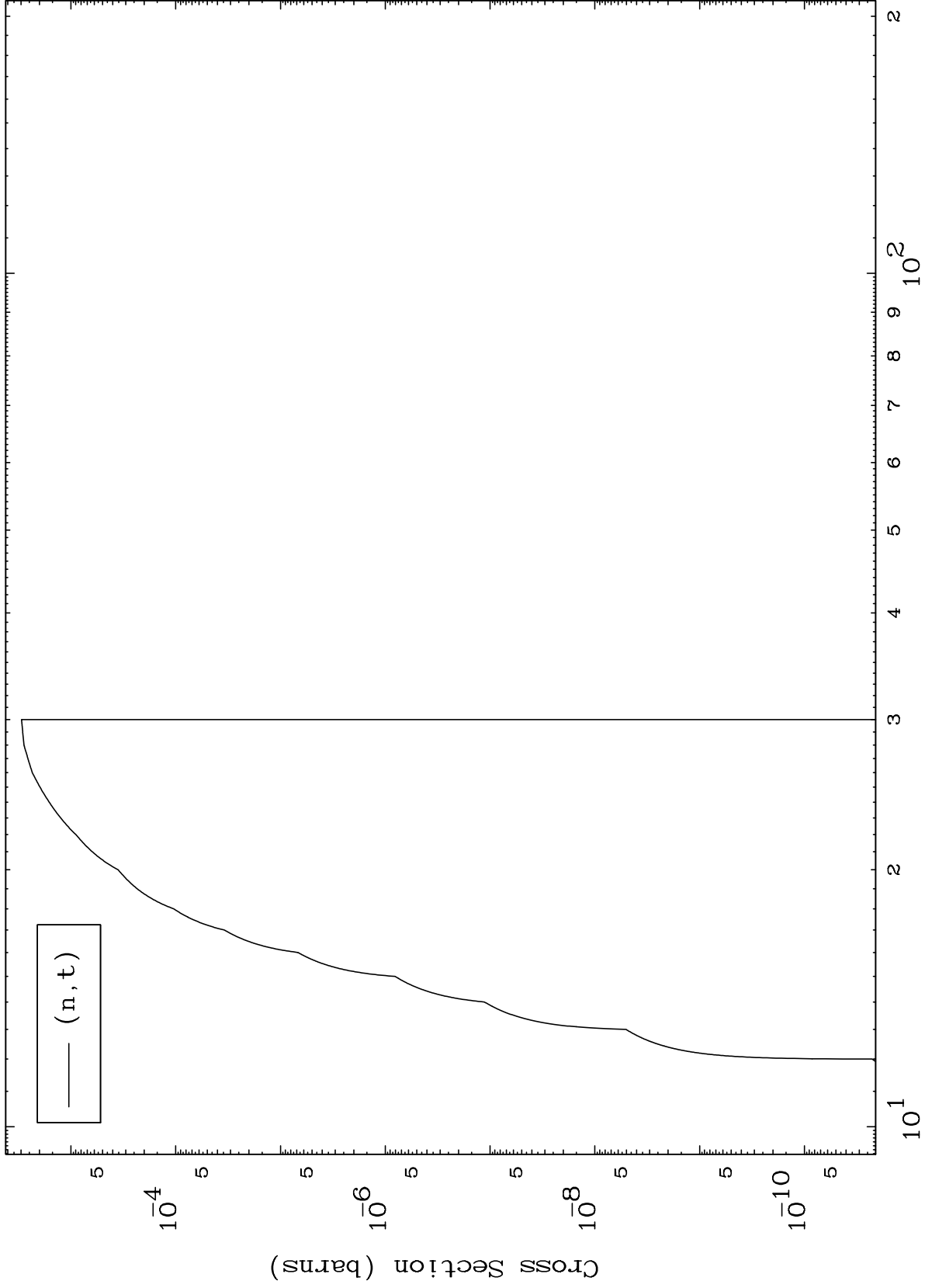
Incident Energy (MeV)

35-Br-81

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(p,t) Levels
0 Kelvin Cross Sections

35-Br-81



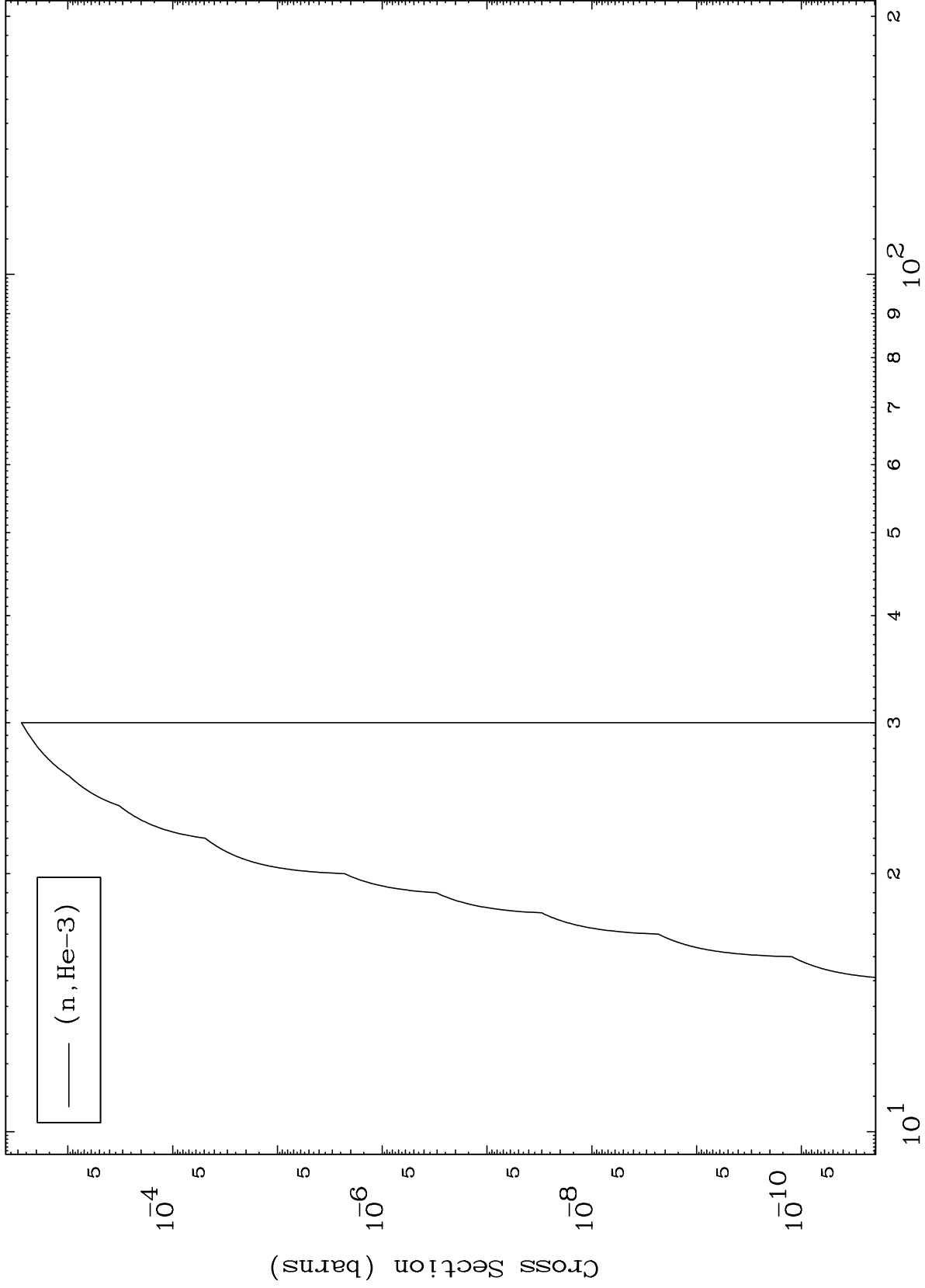
Incident Energy (MeV)

35-Br-81

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(p,He3) Levels
0 Kelvin Cross Sections

35-Br-81



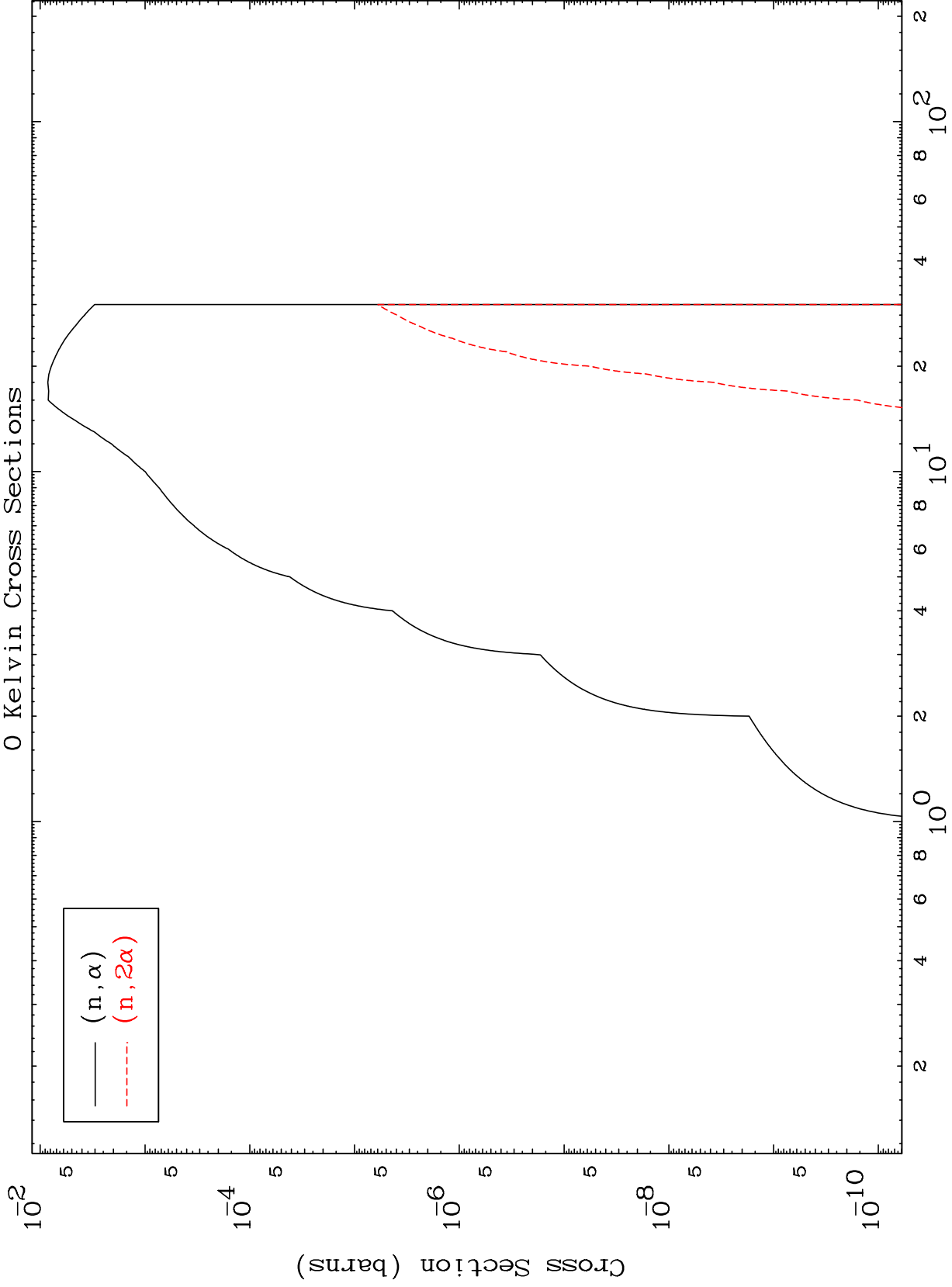
35-Br-81

Incident Energy (MeV)

MAT 3531

35-Br-81

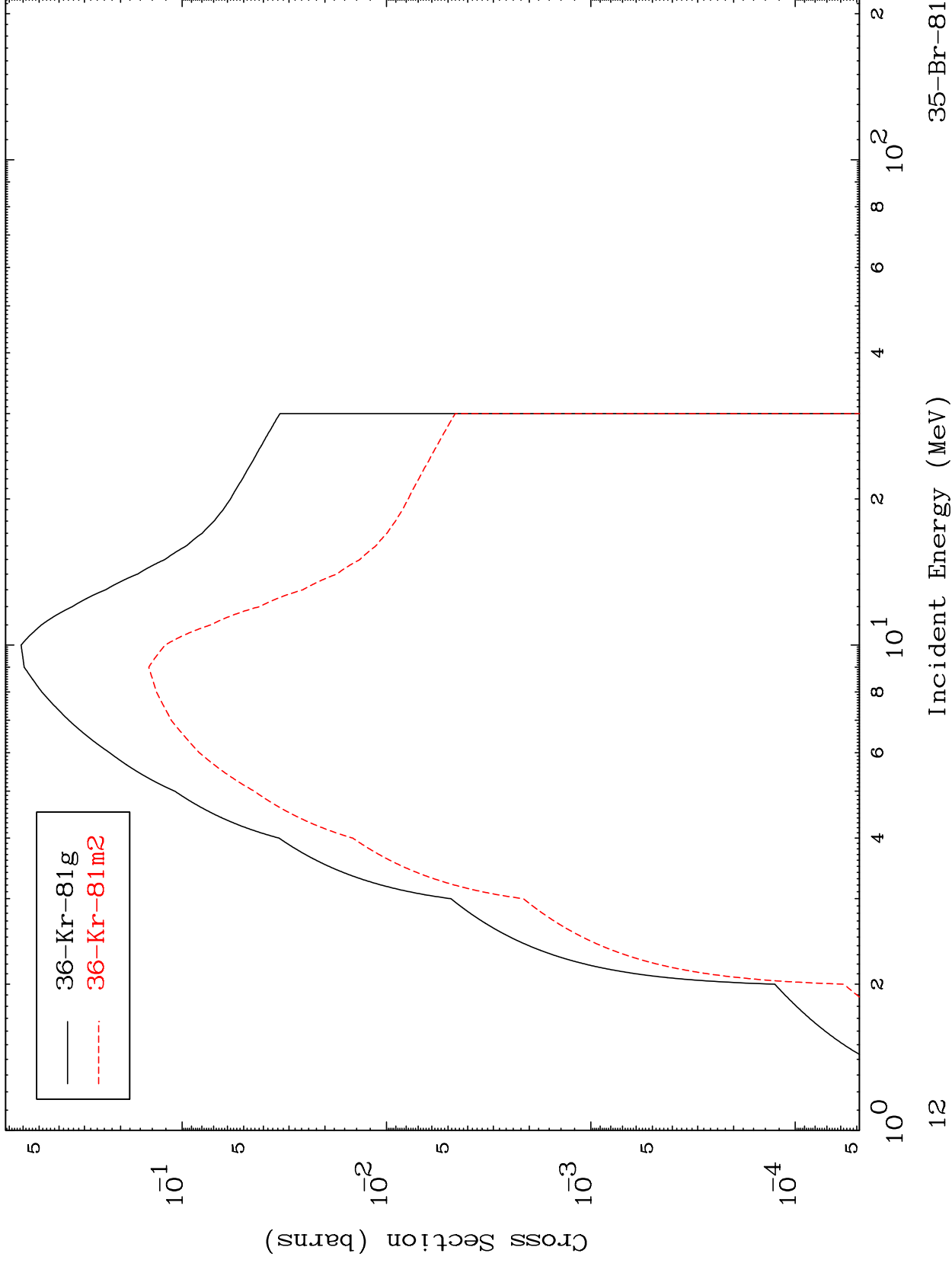
(p, α) Levels
0 Kelvin Cross Sections



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Radionuclide Production Cross Section

35-Br-81

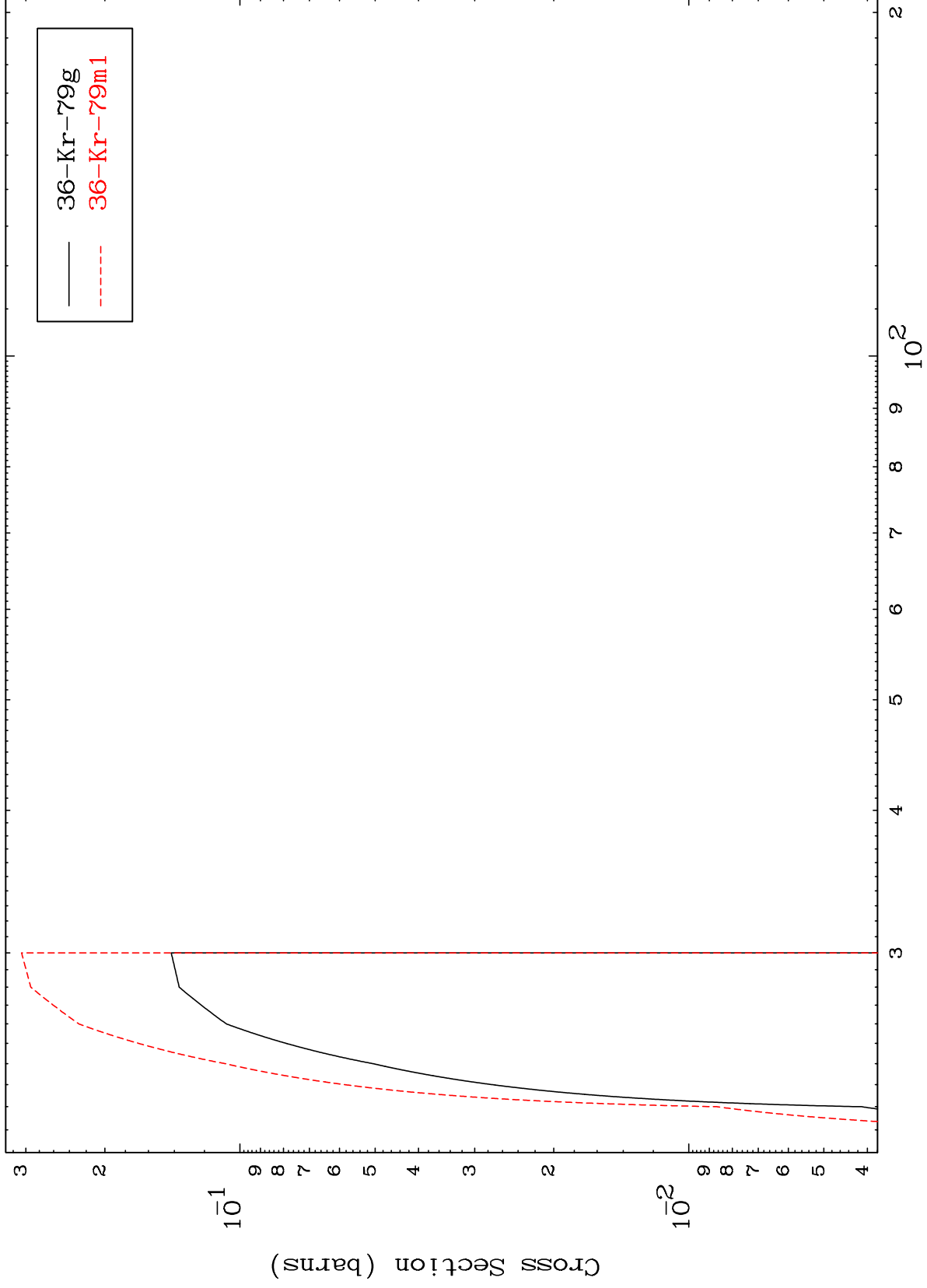


12

Incident Energy (MeV)

35-Br-81

(n,3n)
Radionuclide Production Cross Section

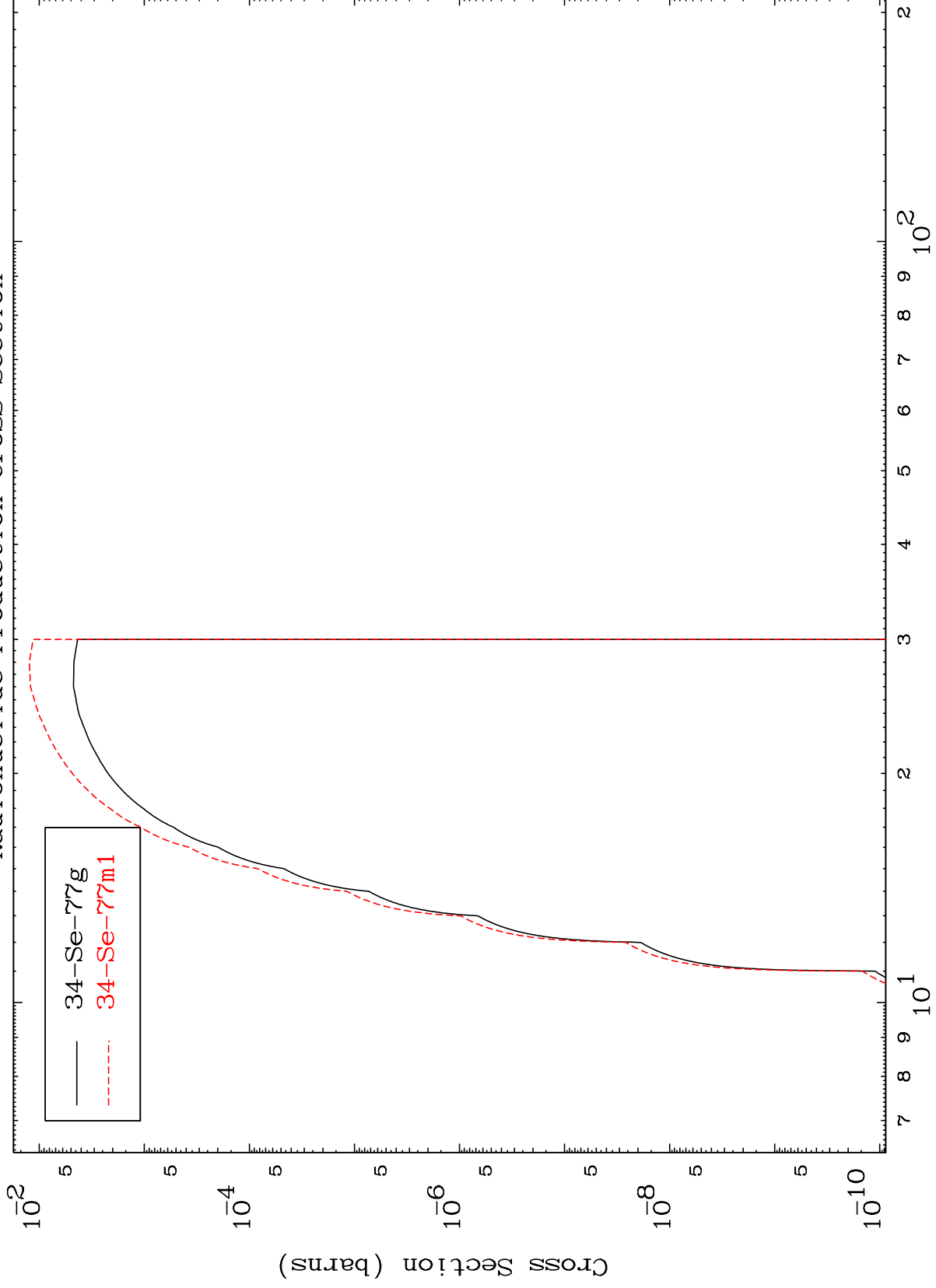


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35-Br-81

(n,n') α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

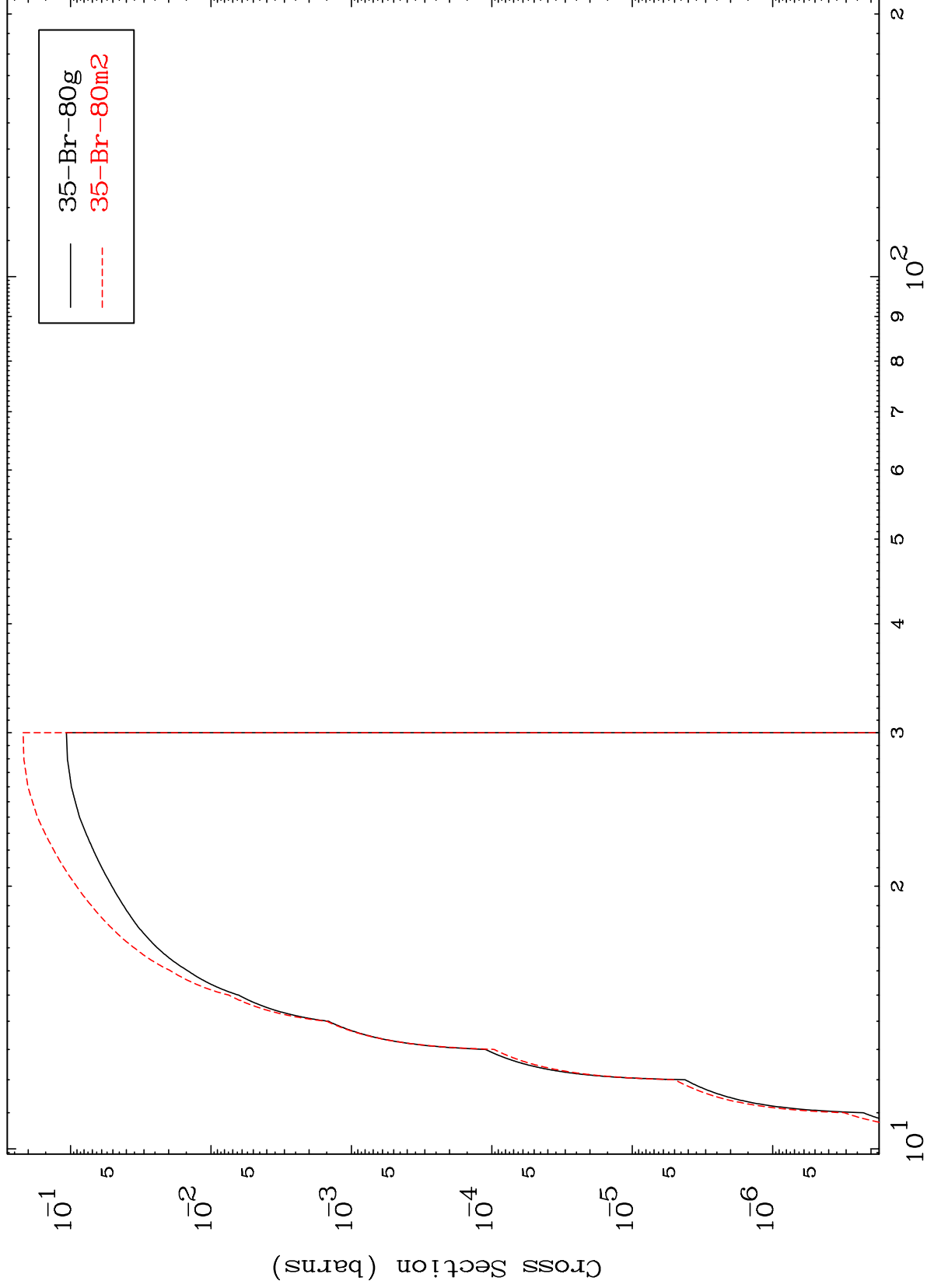
35-Br-81

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(n,n') p

35-Br-81

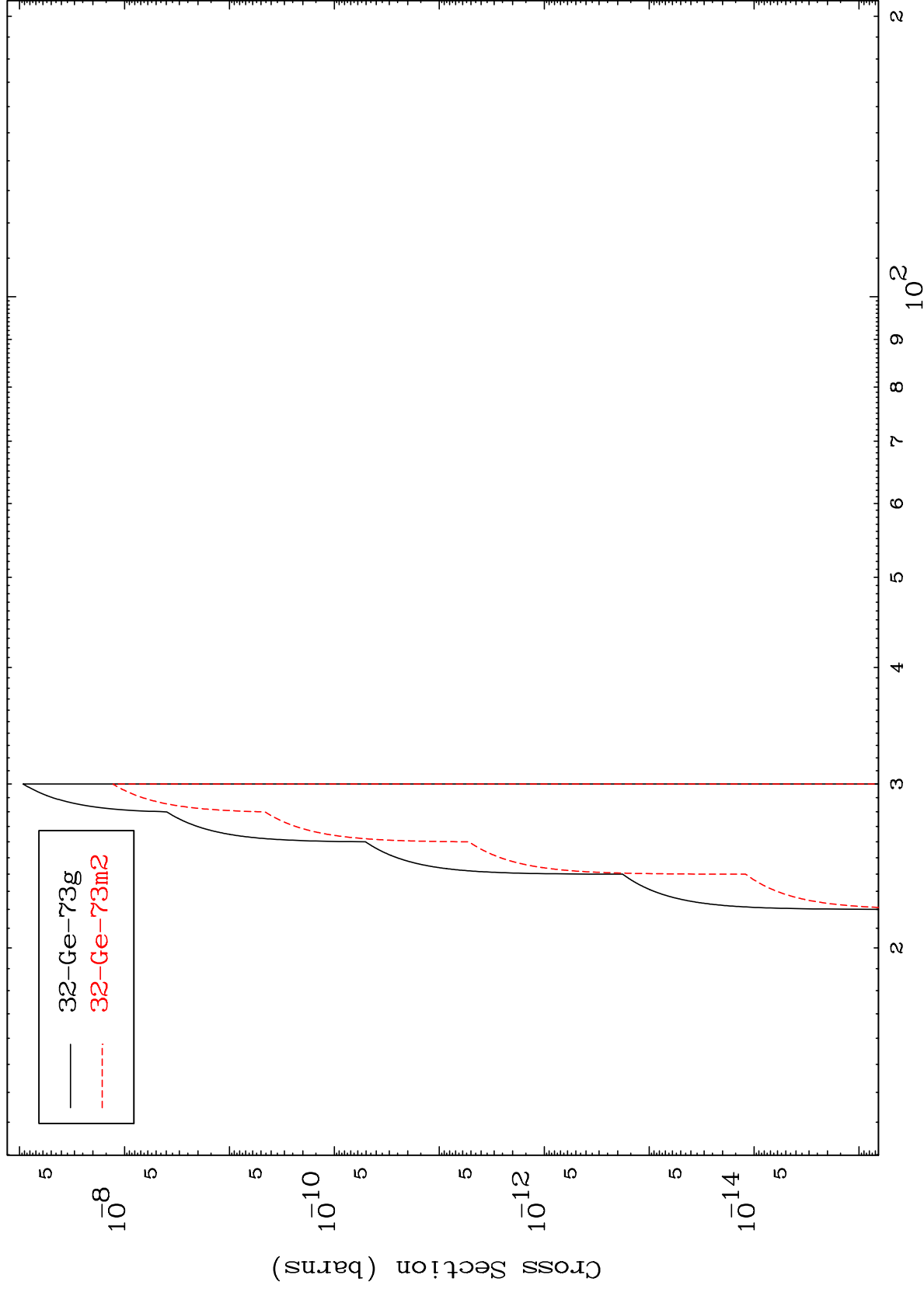
Radionuclide Production Cross Section

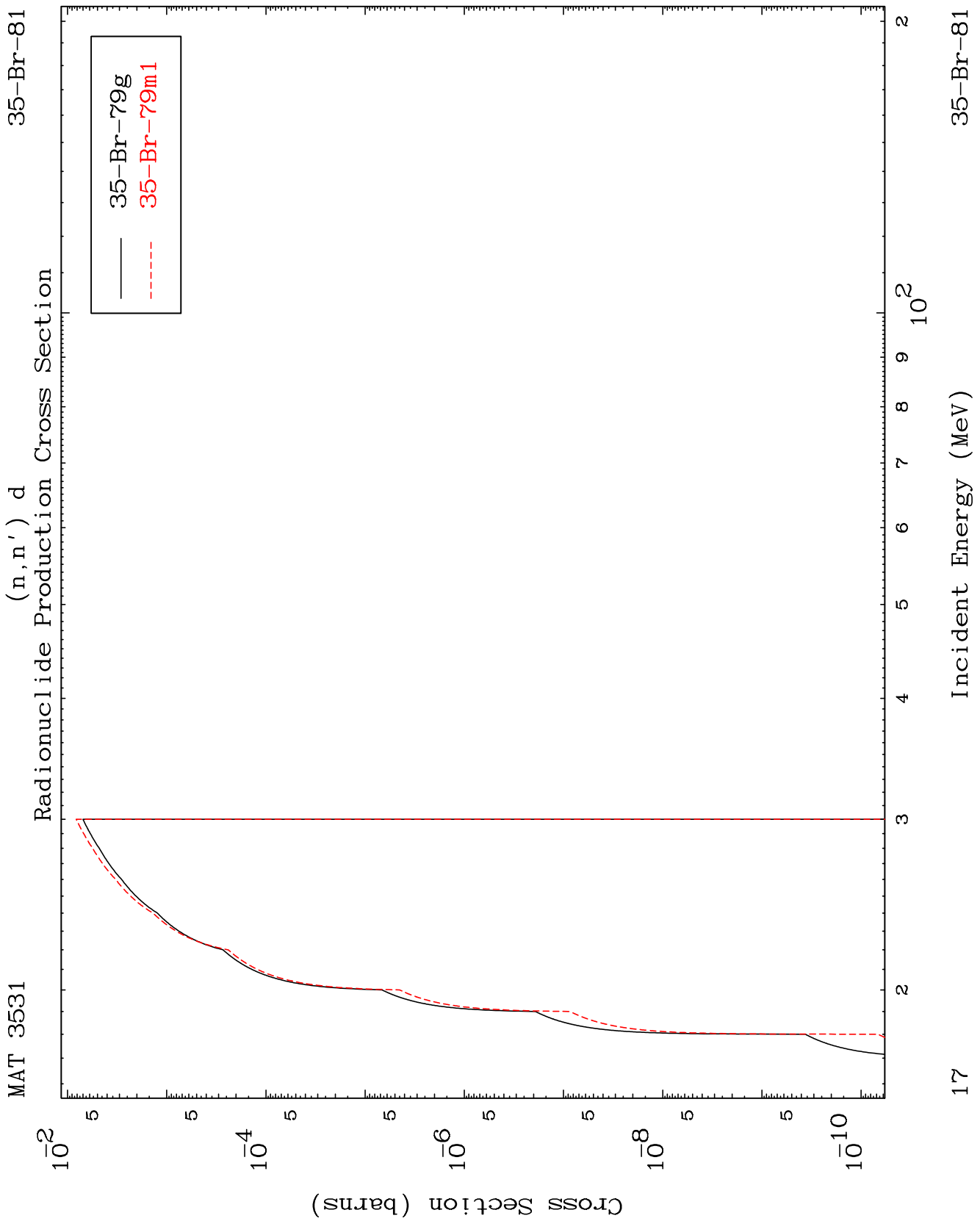


Incident Energy (MeV)

35-Br-81

Radionuclide Production Cross Section

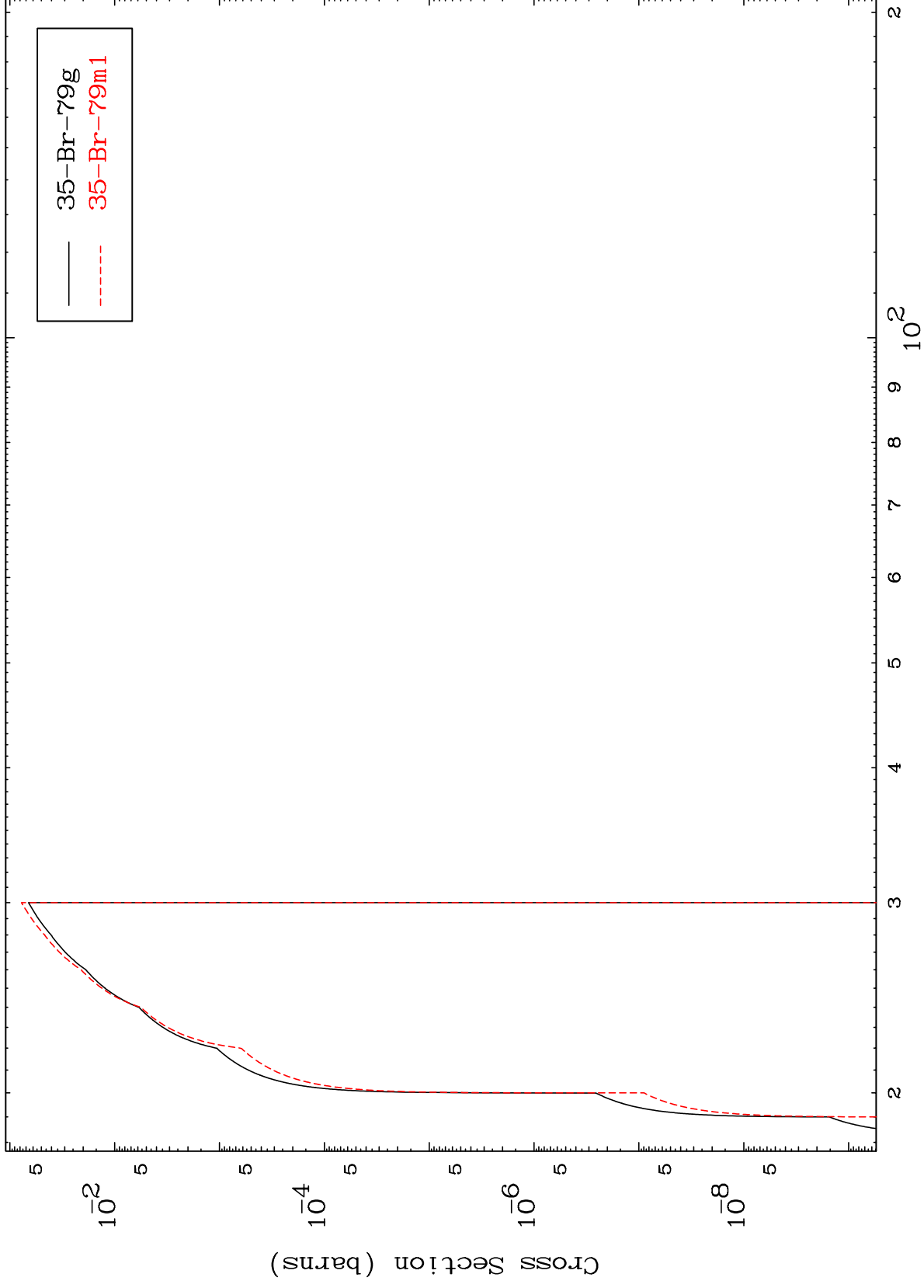




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³⁵Br-81

(n,2n) p
Radionuclide Production Cross Section



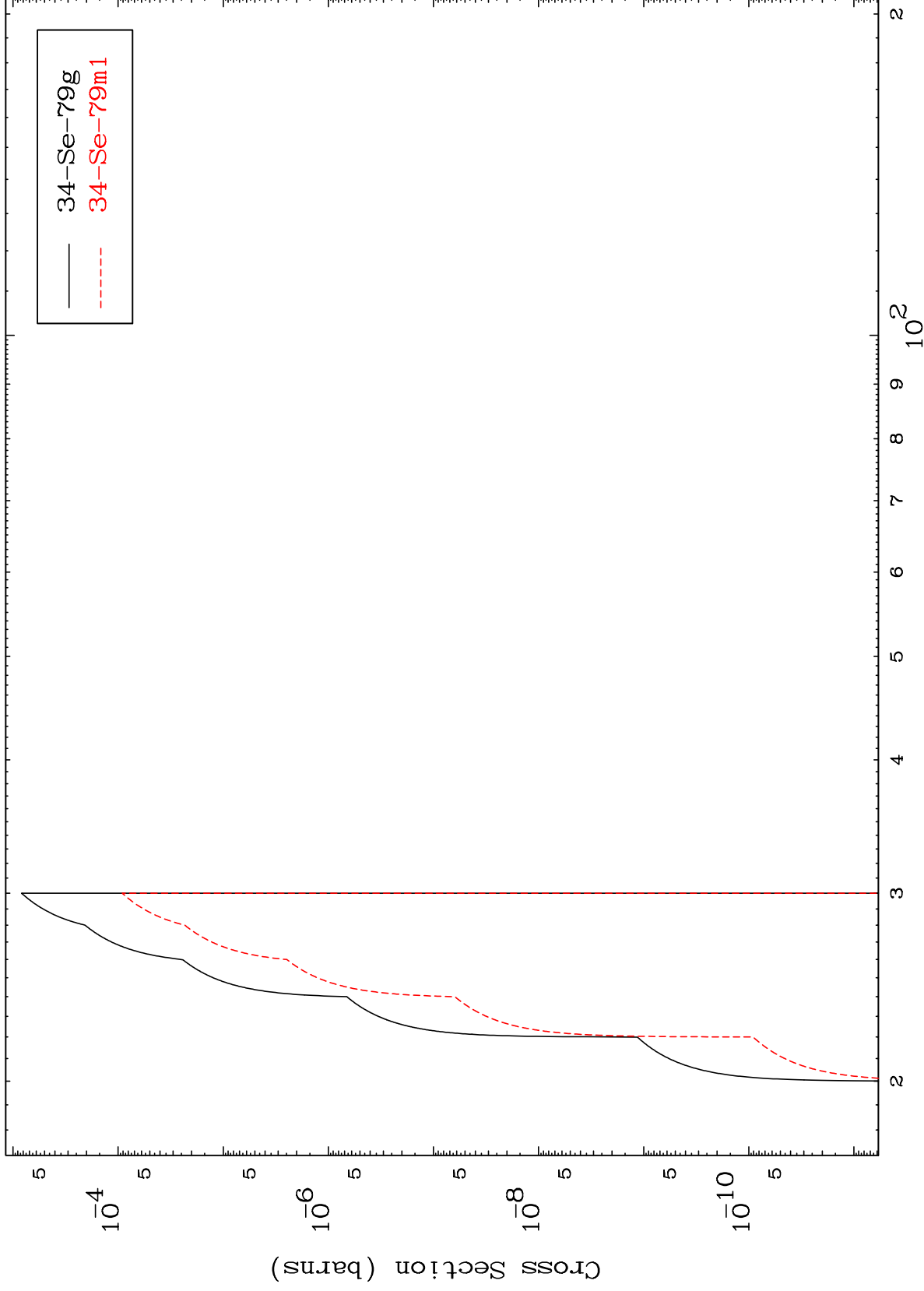
18

Incident Energy (MeV)

10²

³⁵Br-81

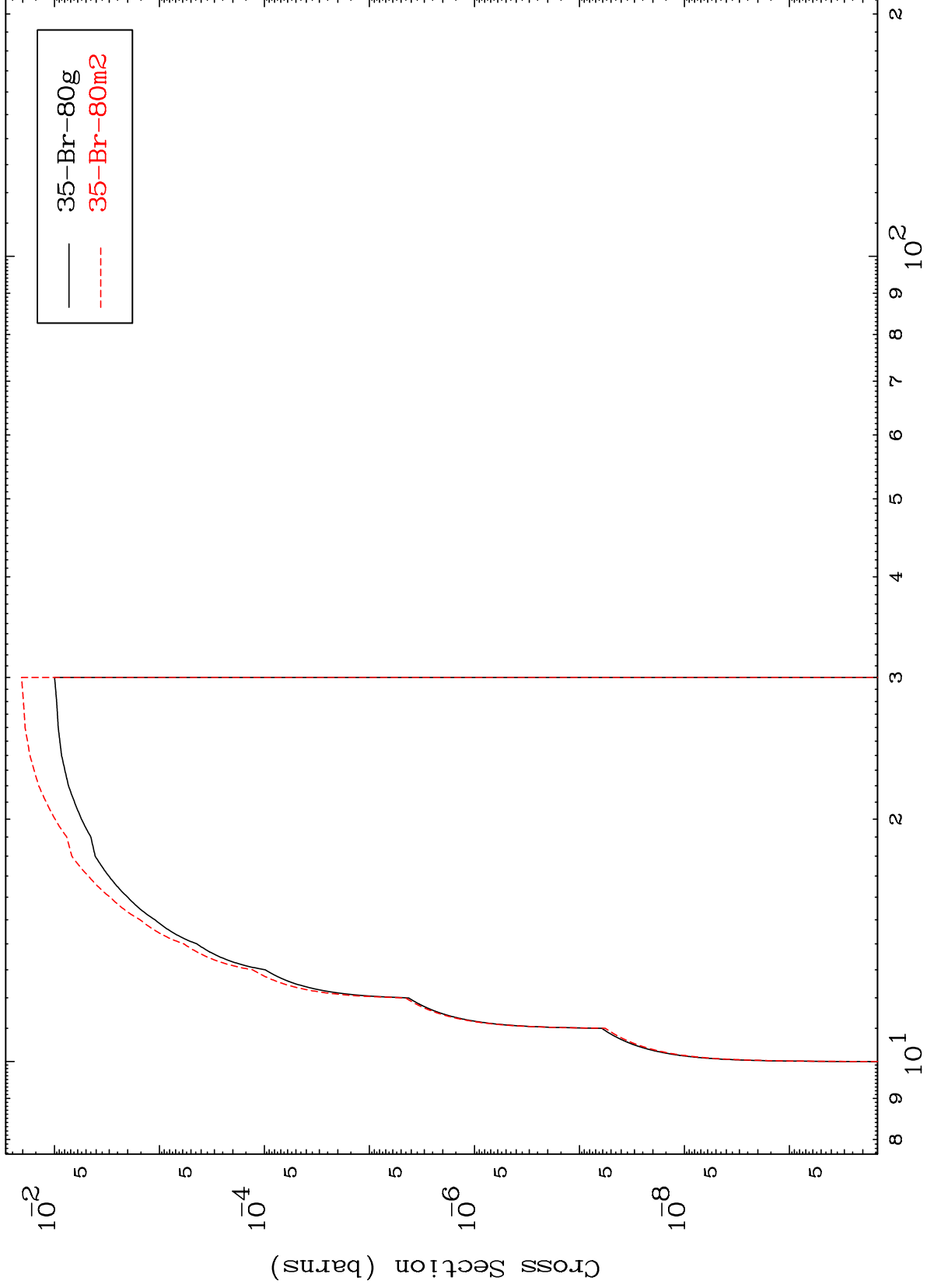
(n,2n) p
Radionuclide Production Cross Section



MAT 3531

³⁵Br-81

(n,d)
Radionuclide Production Cross Section



³⁵Br-81

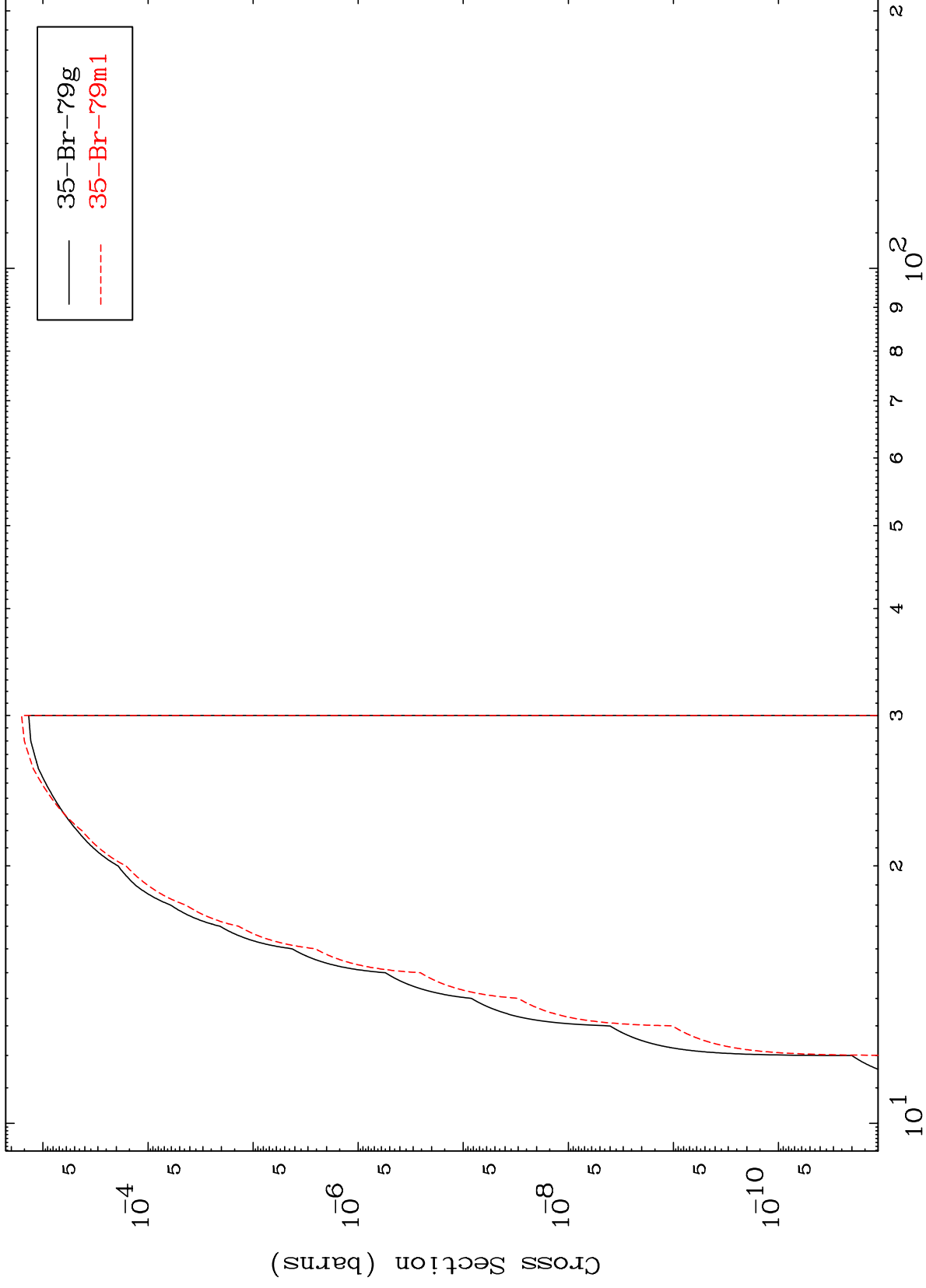
Incident Energy (MeV)

20

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35-Br-81

(n,t)
Radionuclide Production Cross Section



21

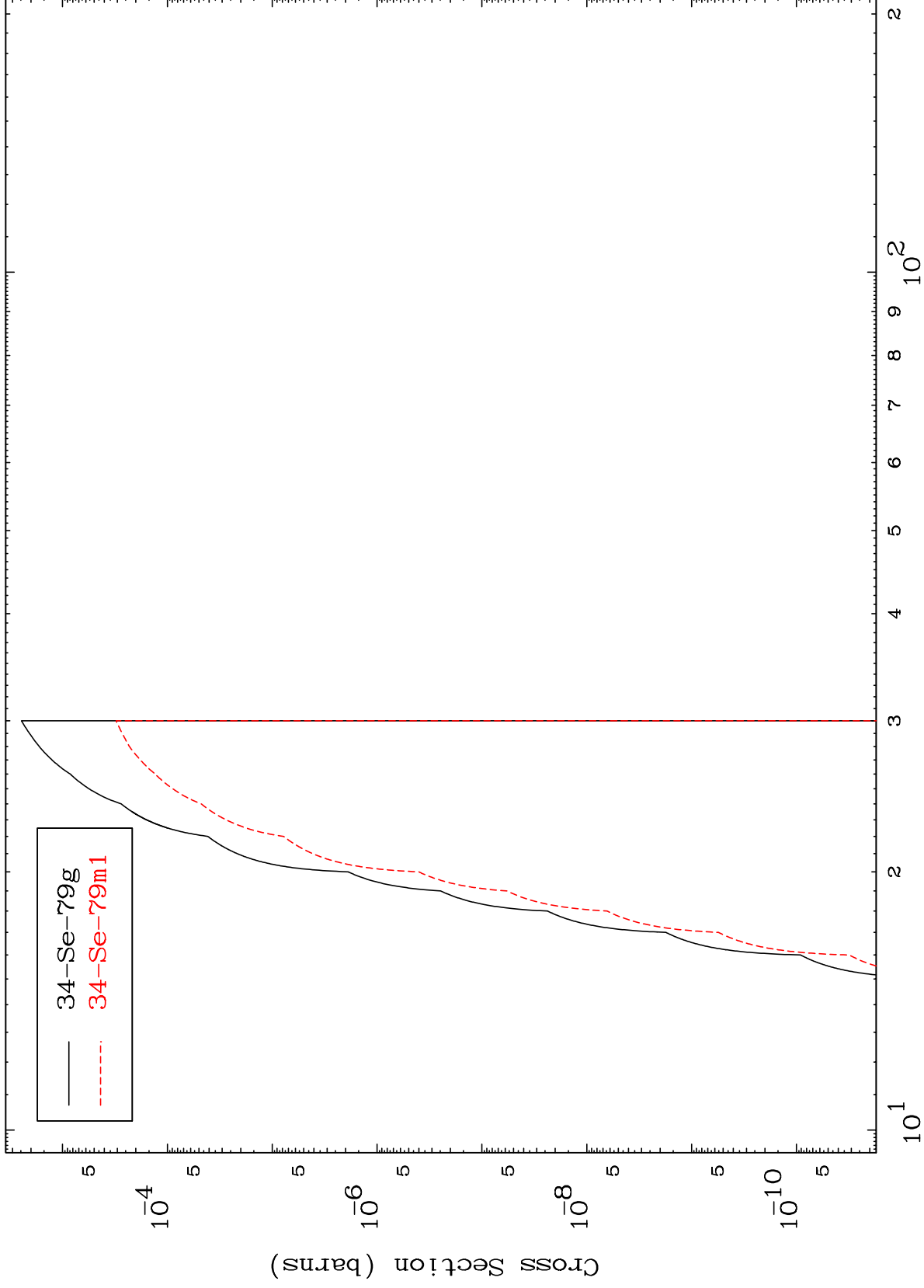
Incident Energy (MeV)

35-Br-81

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35-Br-81

(n,He-3)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

35-Br-81

