

Program EVALPLOT
(Version 2021-1)

by

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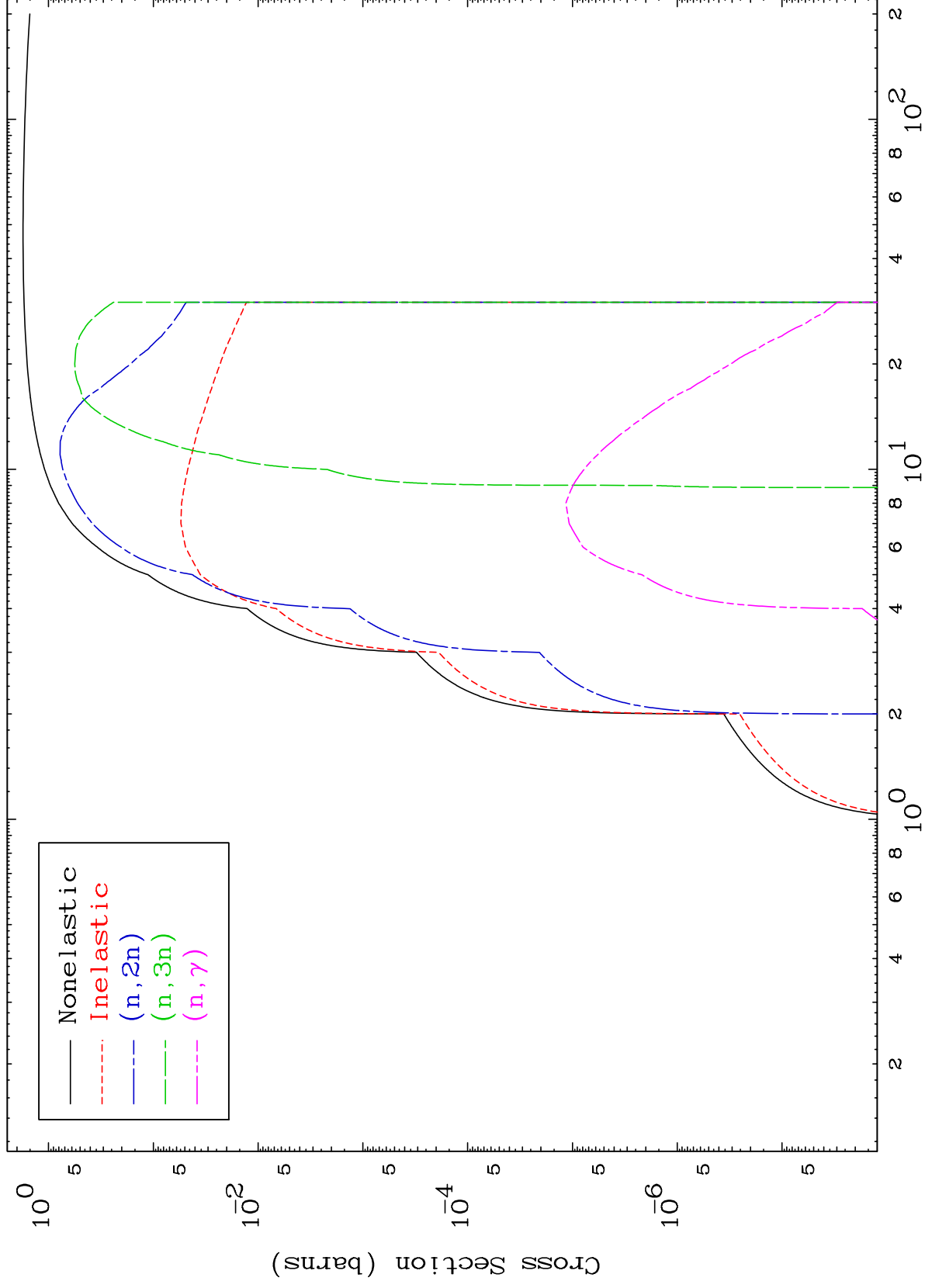
Press Mouse Button to Start

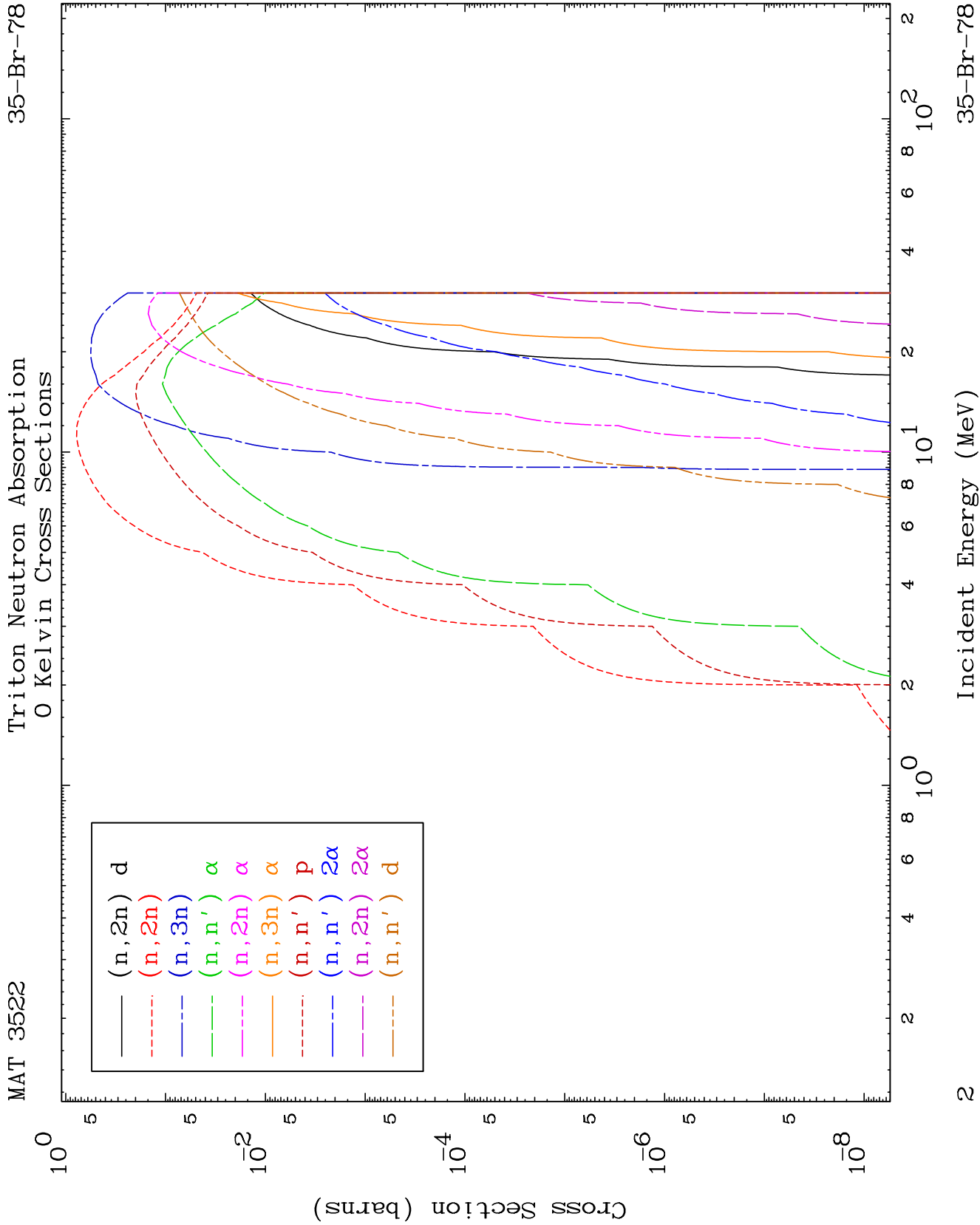
MAT 3522

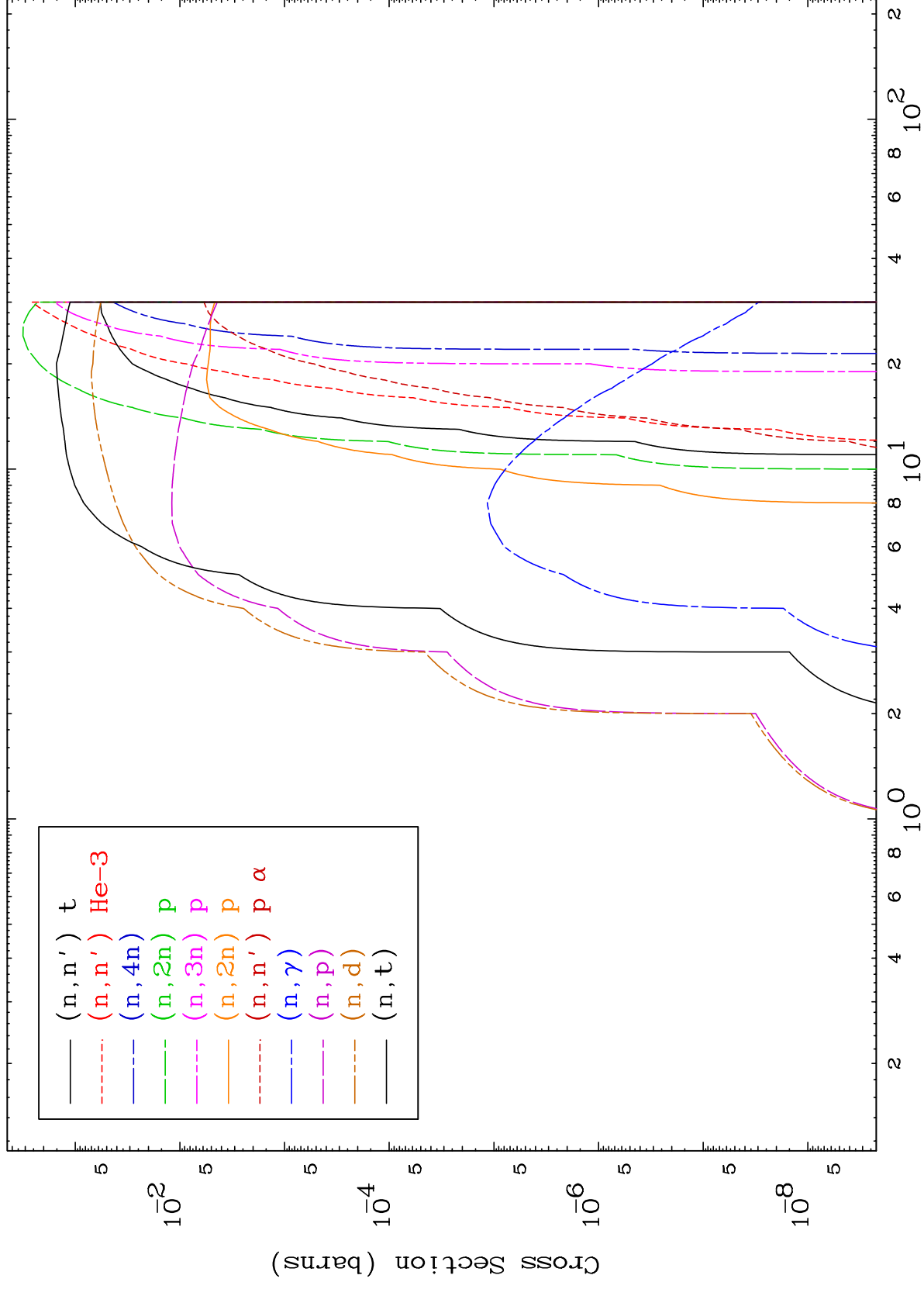
Triton Major

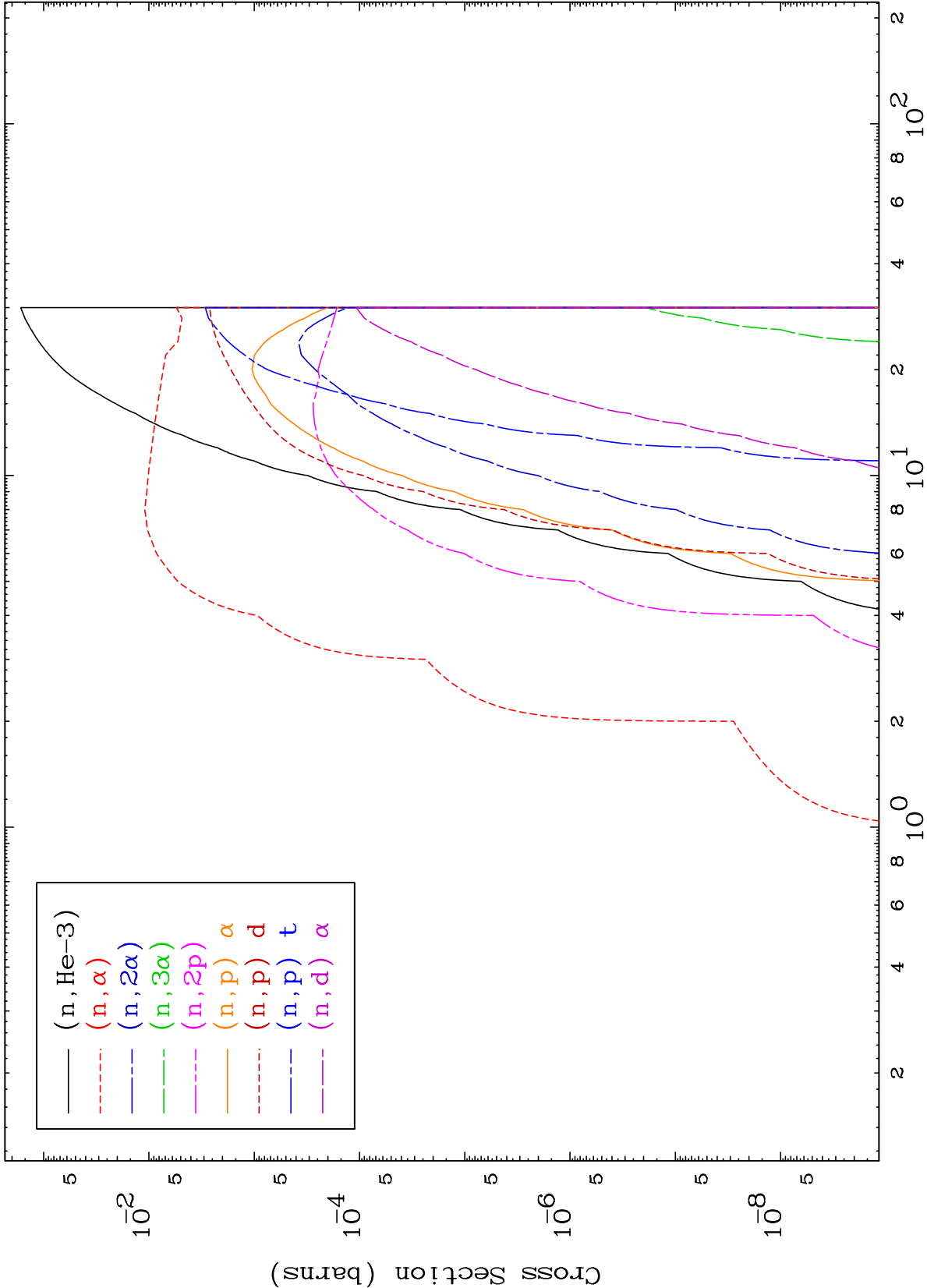
35-Br-78

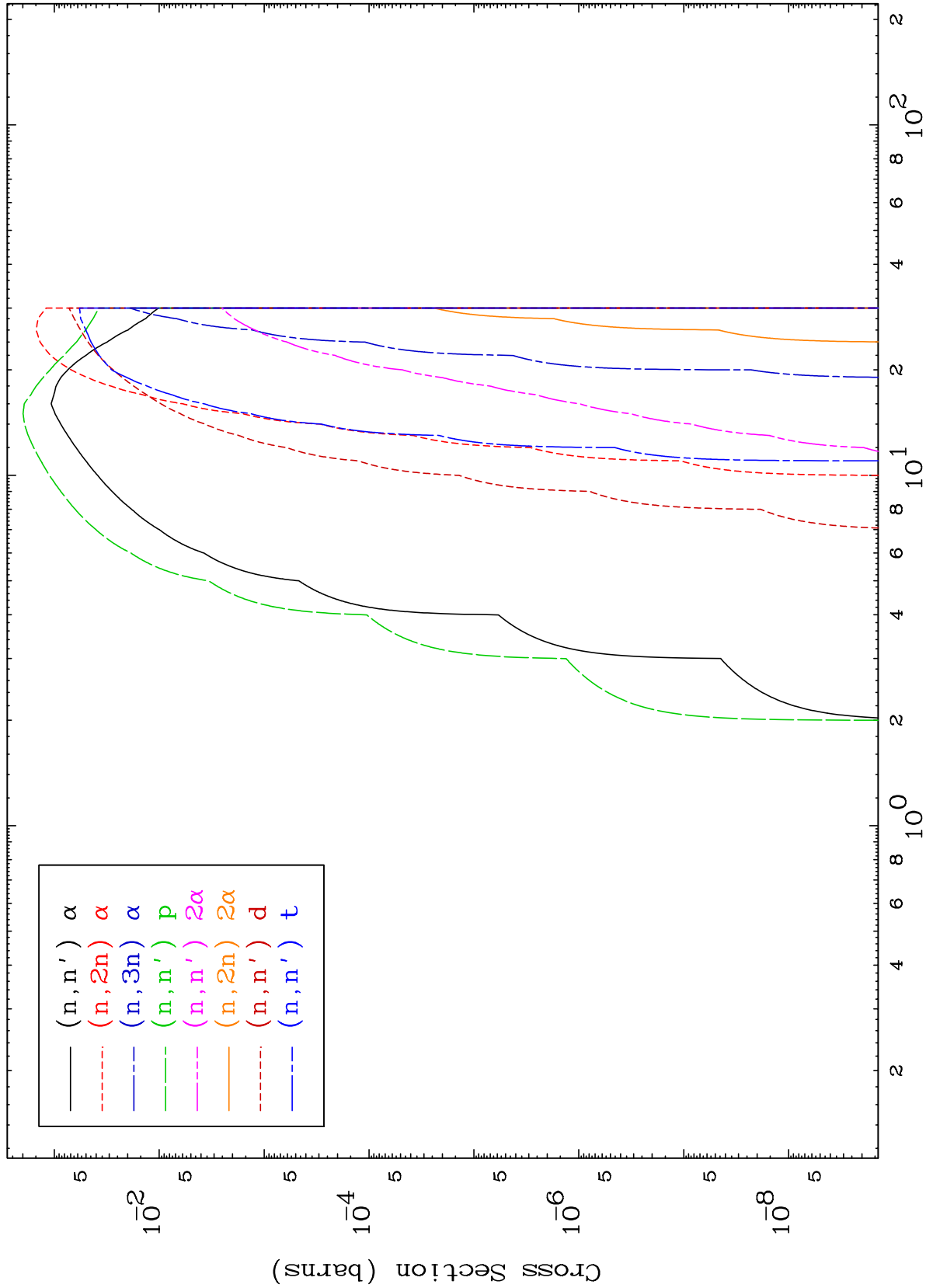
0 Kelvin Cross Sections

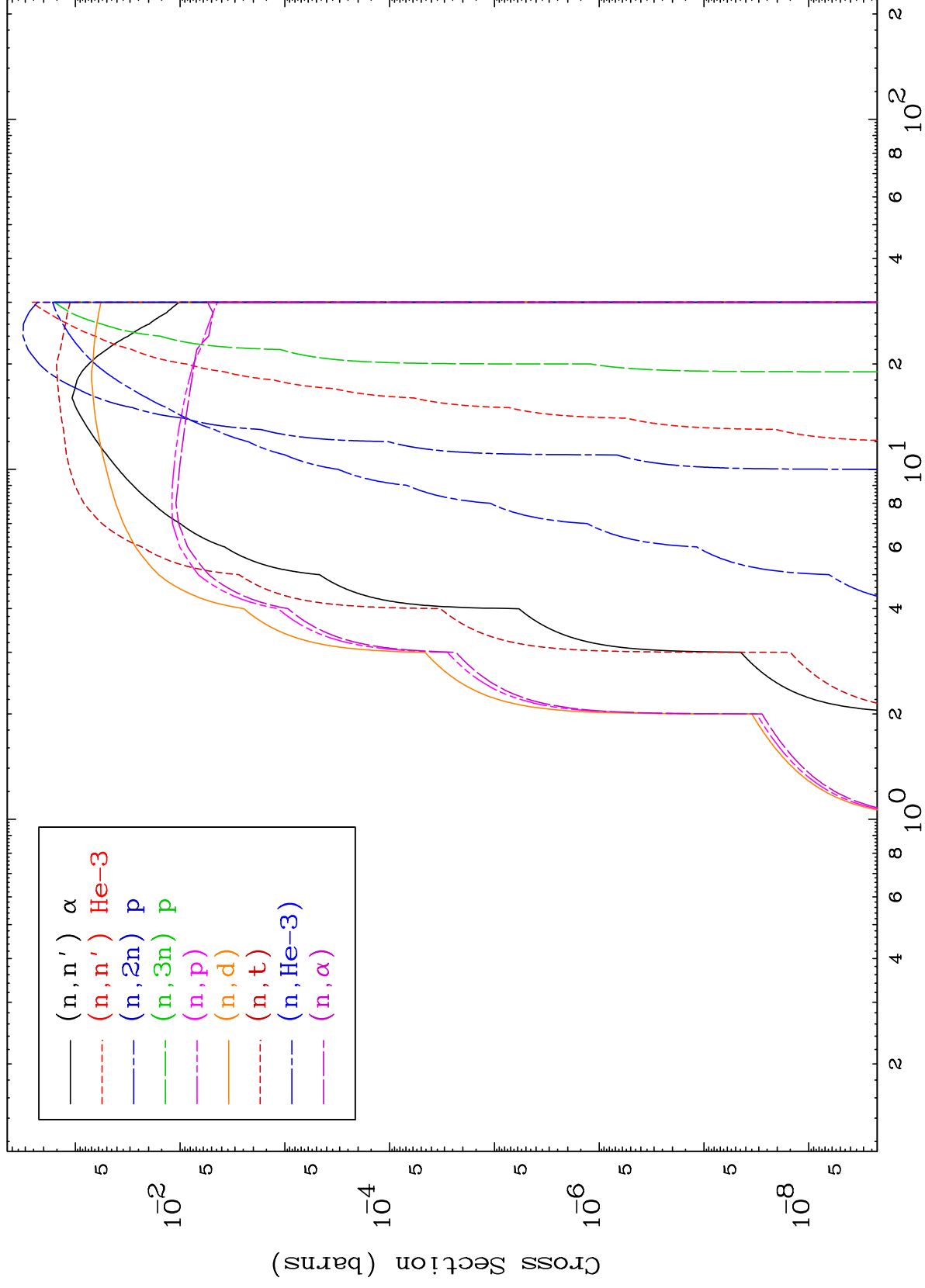


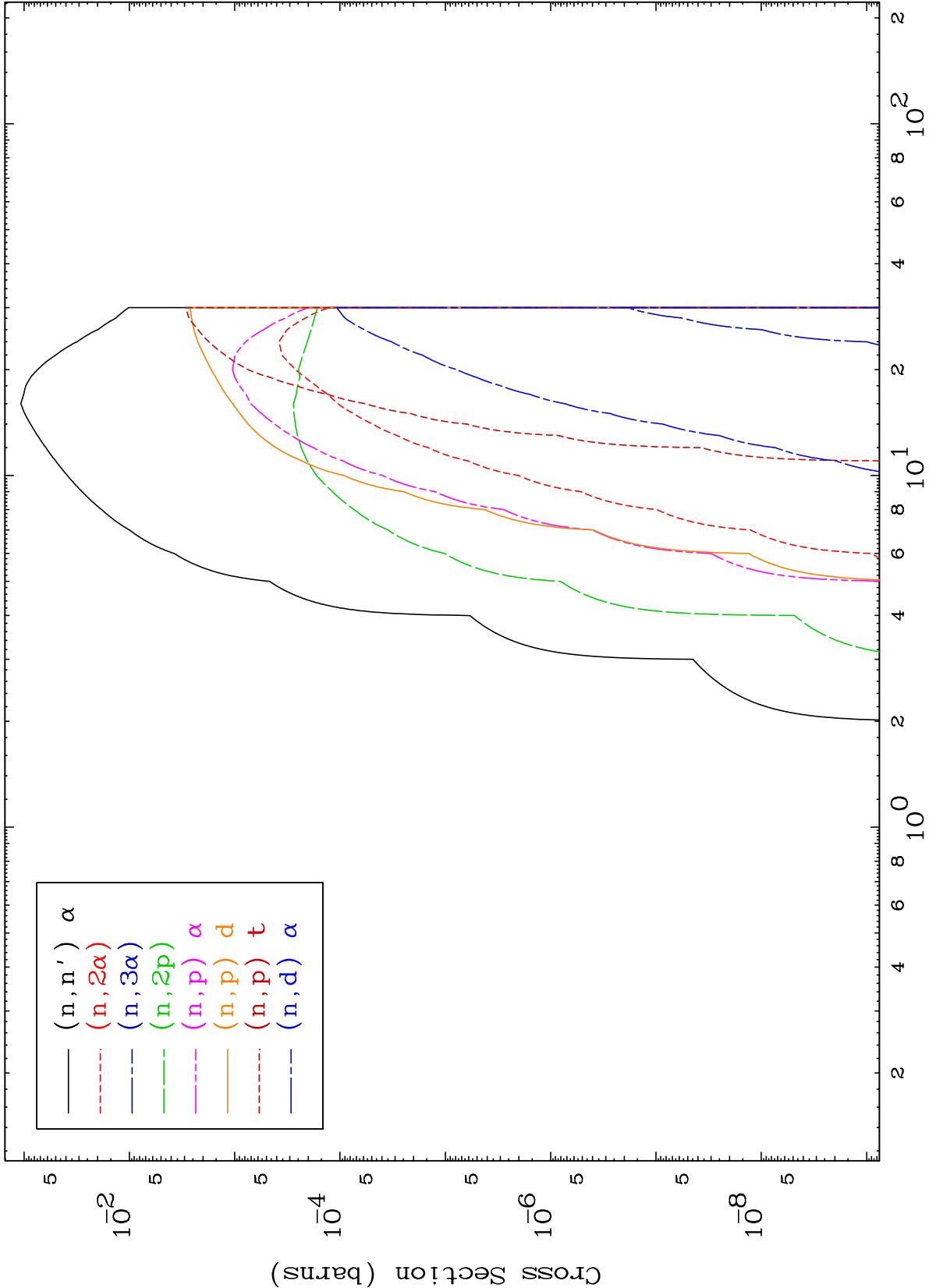


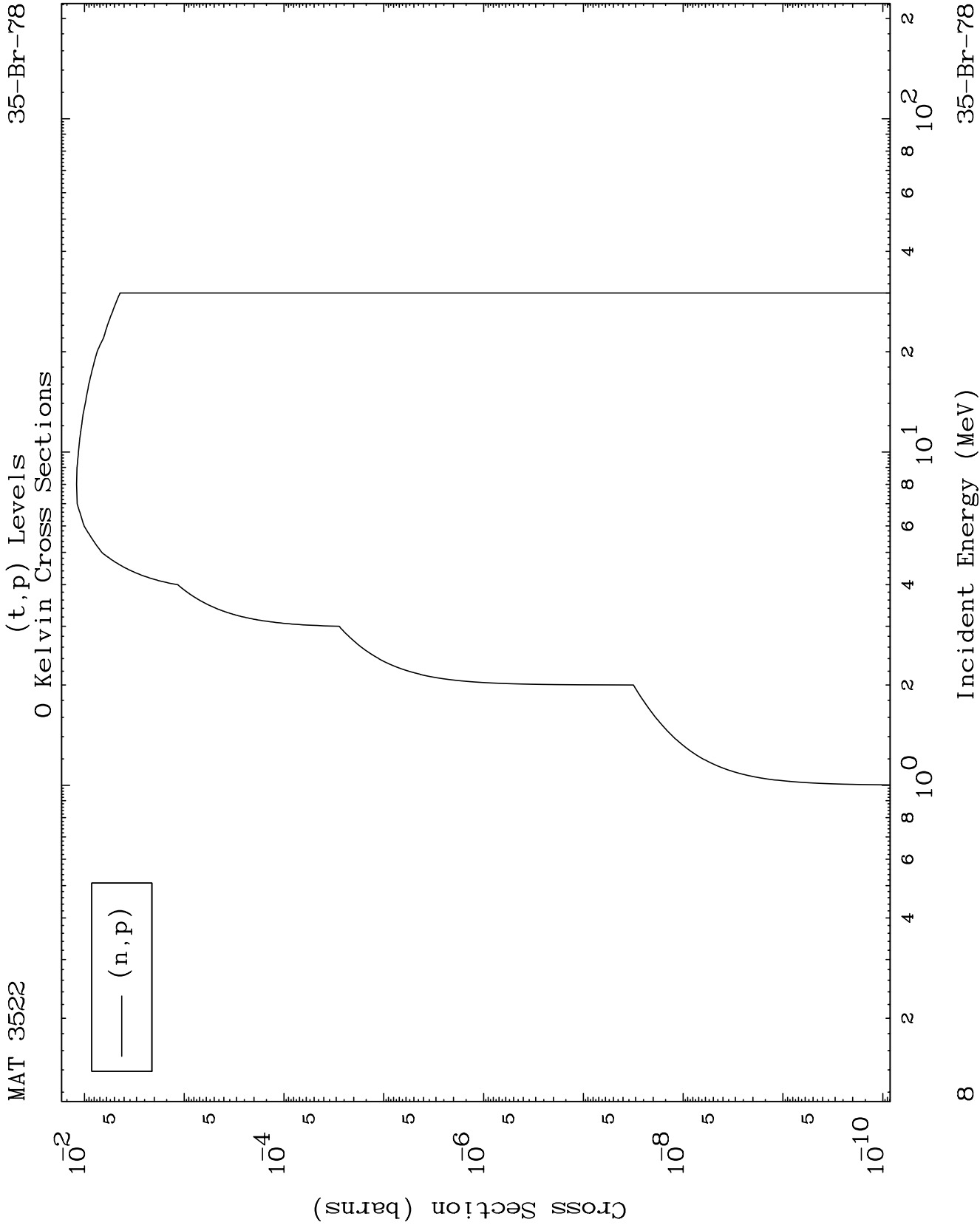




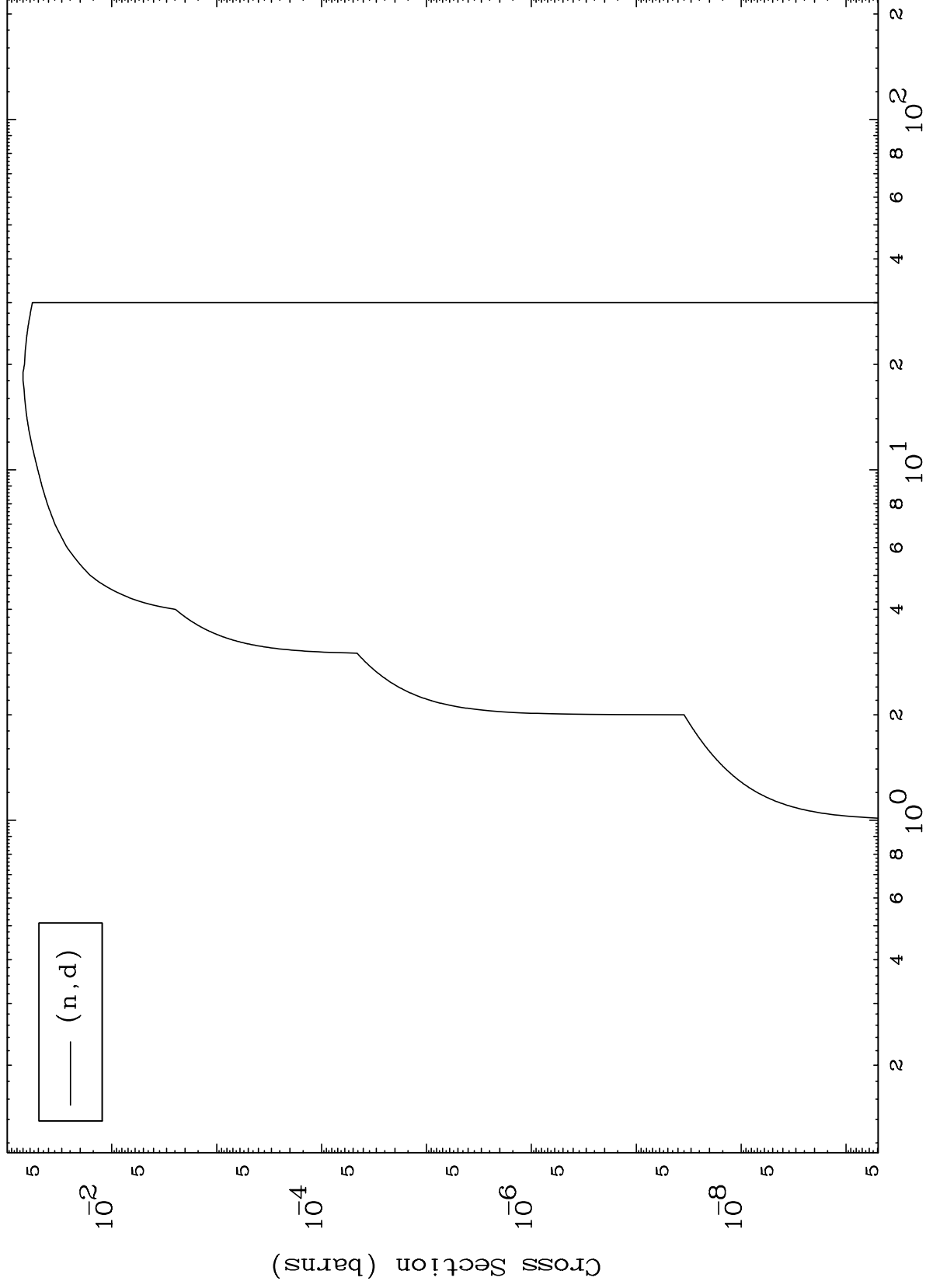








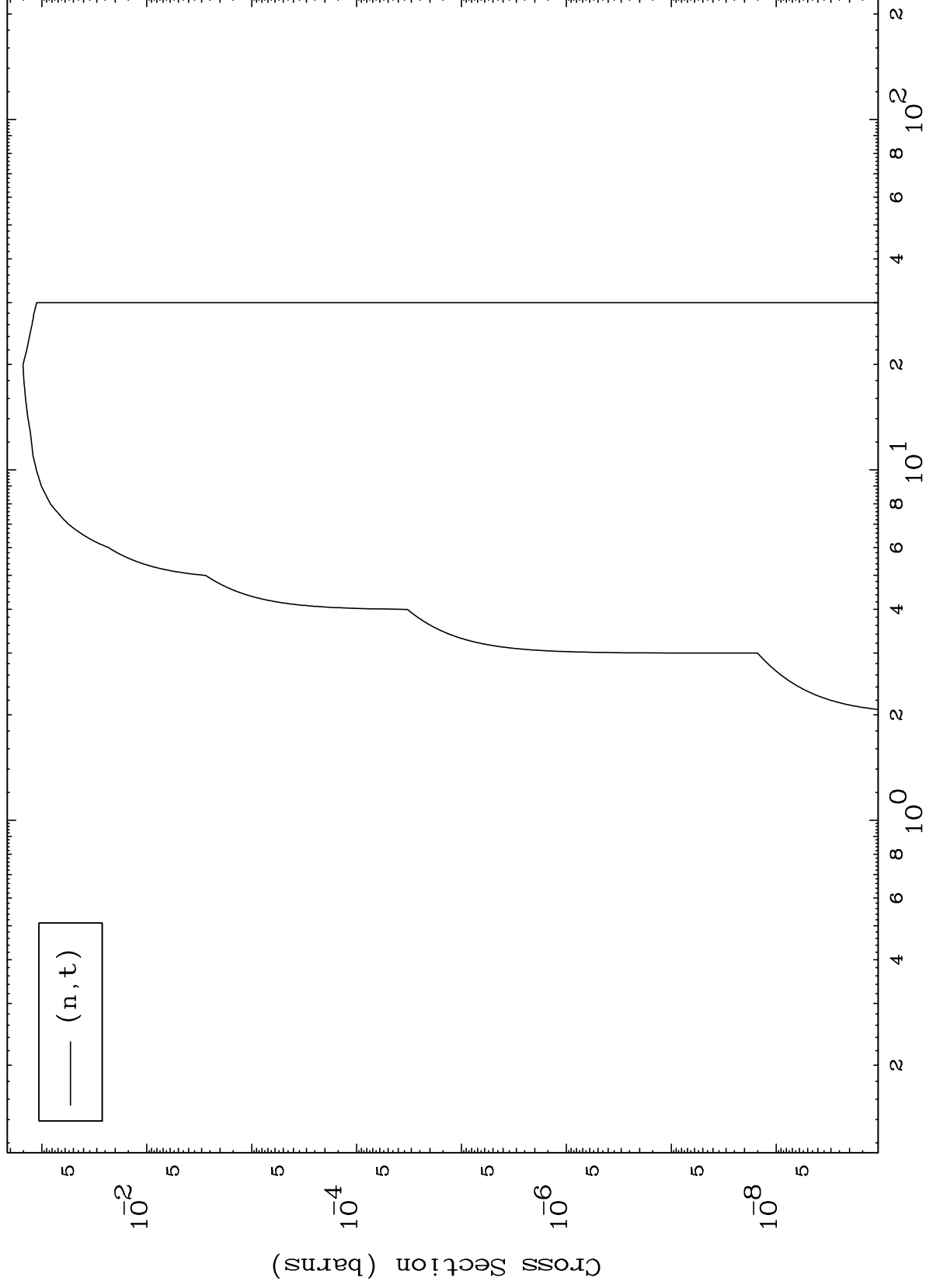
(t,d) Levels
0 Kelvin Cross Sections



MAT 3522

35-Br-78

(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

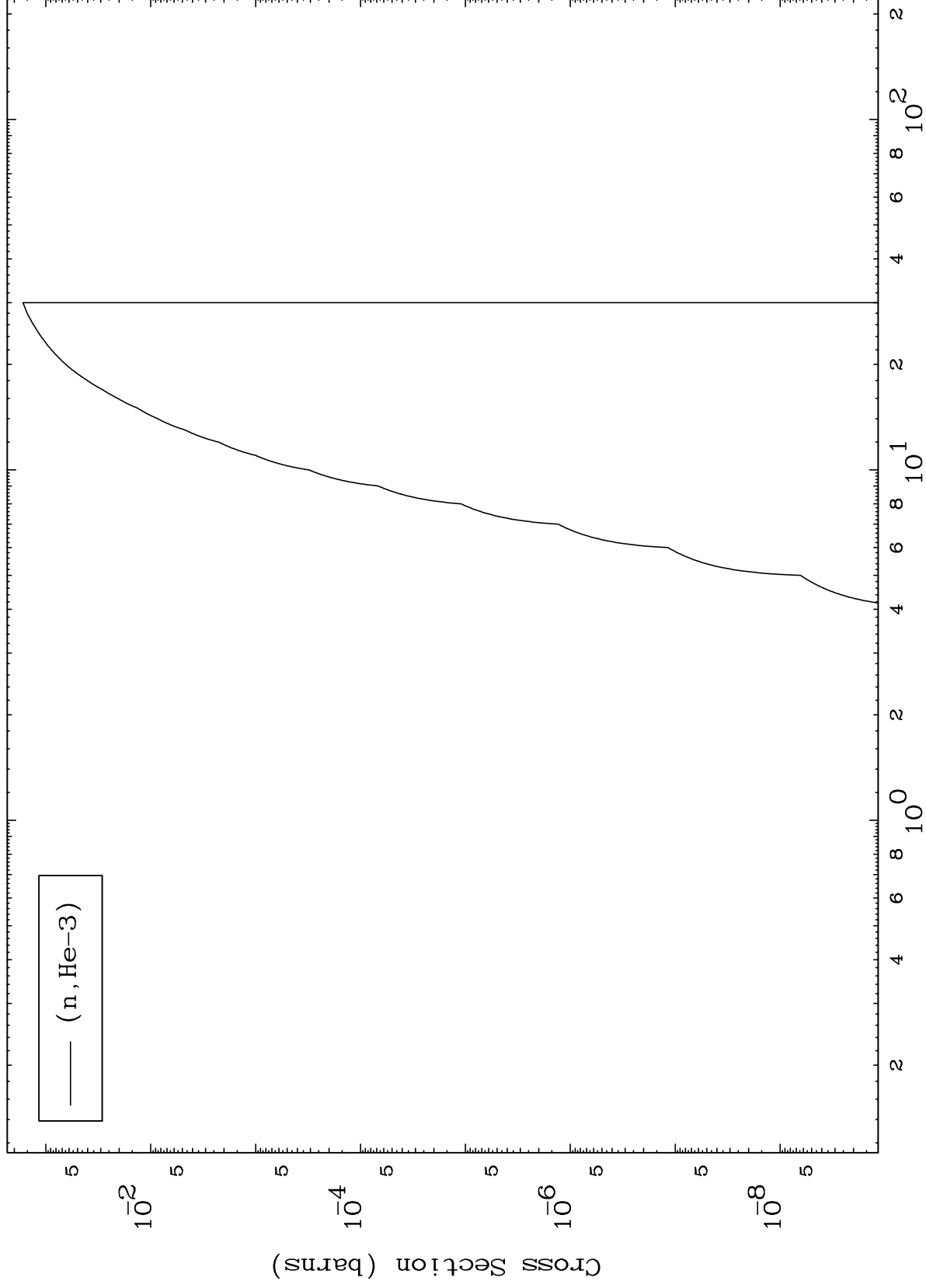
35-Br-78

MAT 3522

(t,He3) Levels

35-Br-78

0 Kelvin Cross Sections



— (n, He-3)

11

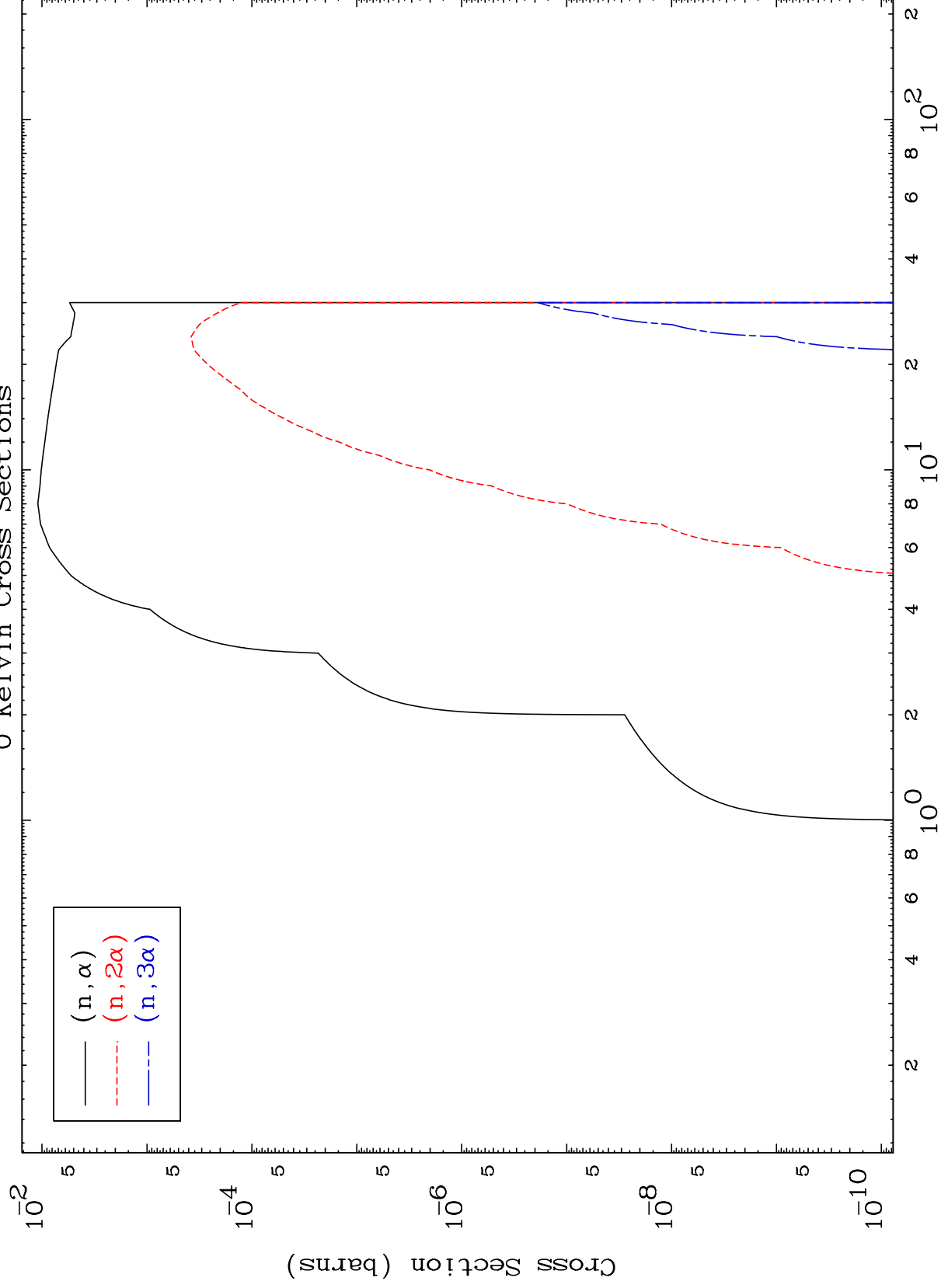
Incident Energy (MeV)

35-Br-78

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35-Br-78

(t, α) Levels
0 Kelvin Cross Sections



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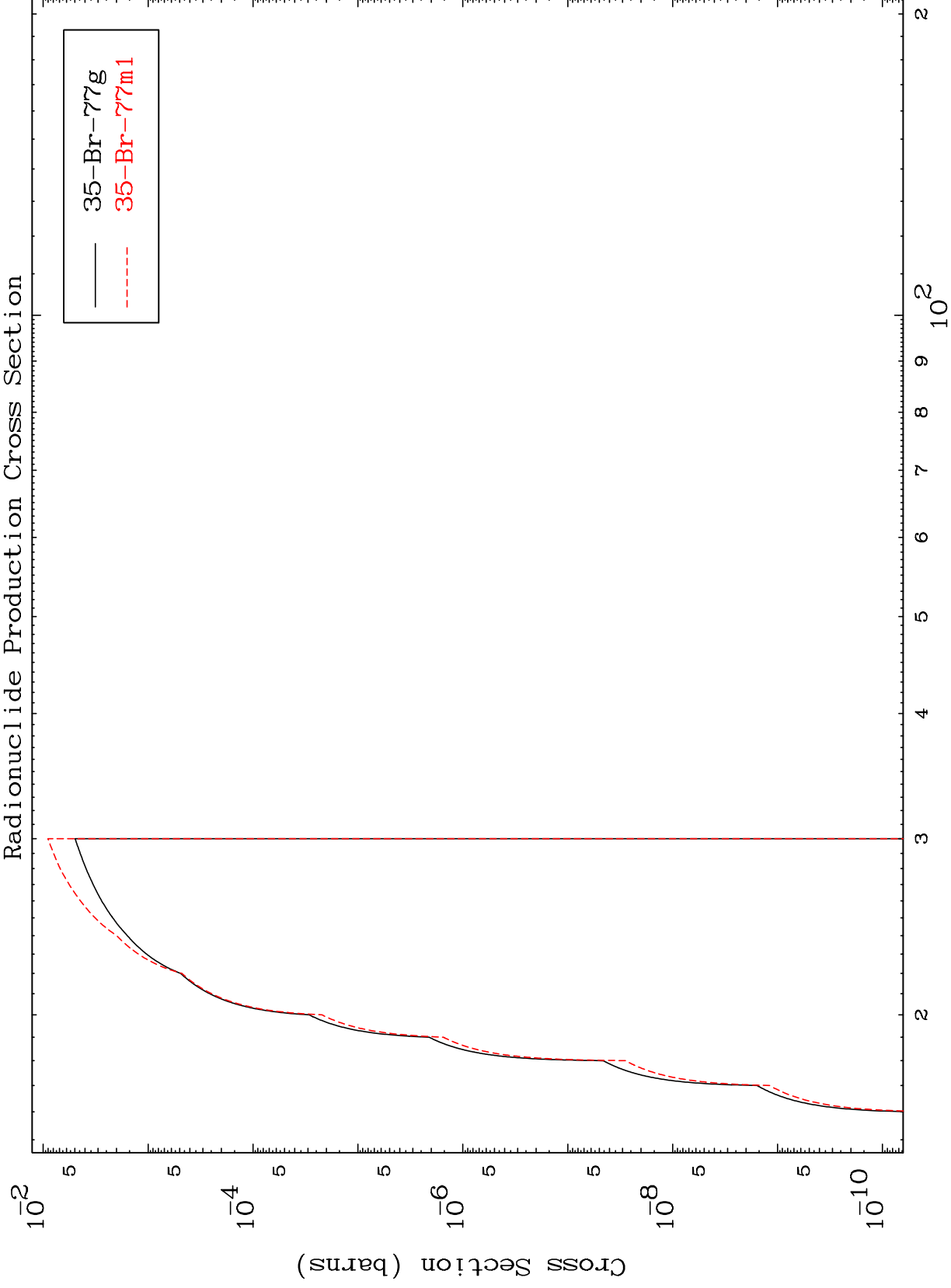
Incident Energy (MeV)

35-Br-78

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³⁵Br-⁷⁸

(n,2n) d
Radionuclide Production Cross Section



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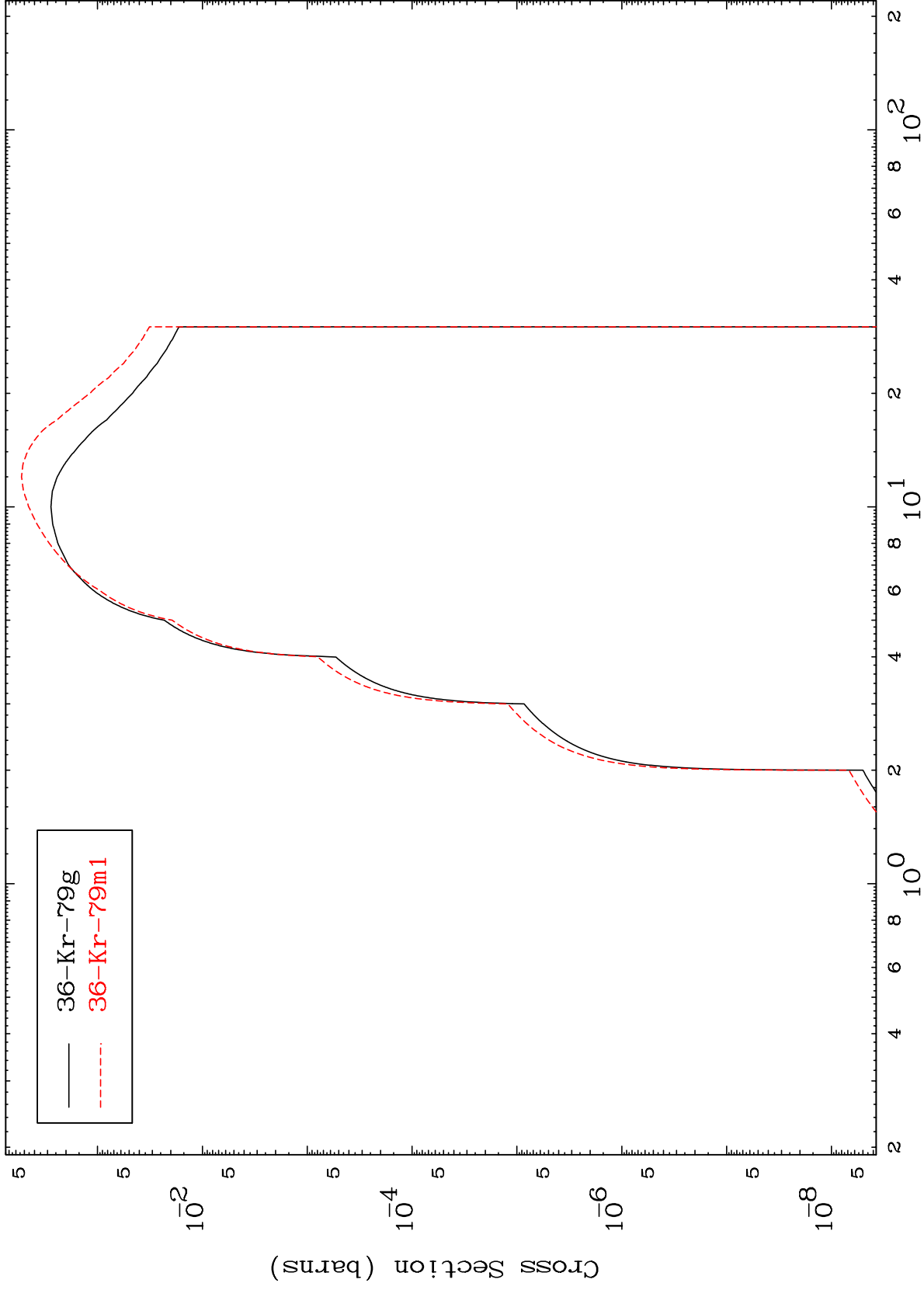
Incident Energy (MeV)

³⁵Br-⁷⁸

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35-Br-78

(n,2n)
Radionuclide Production Cross Section



35-Br-78

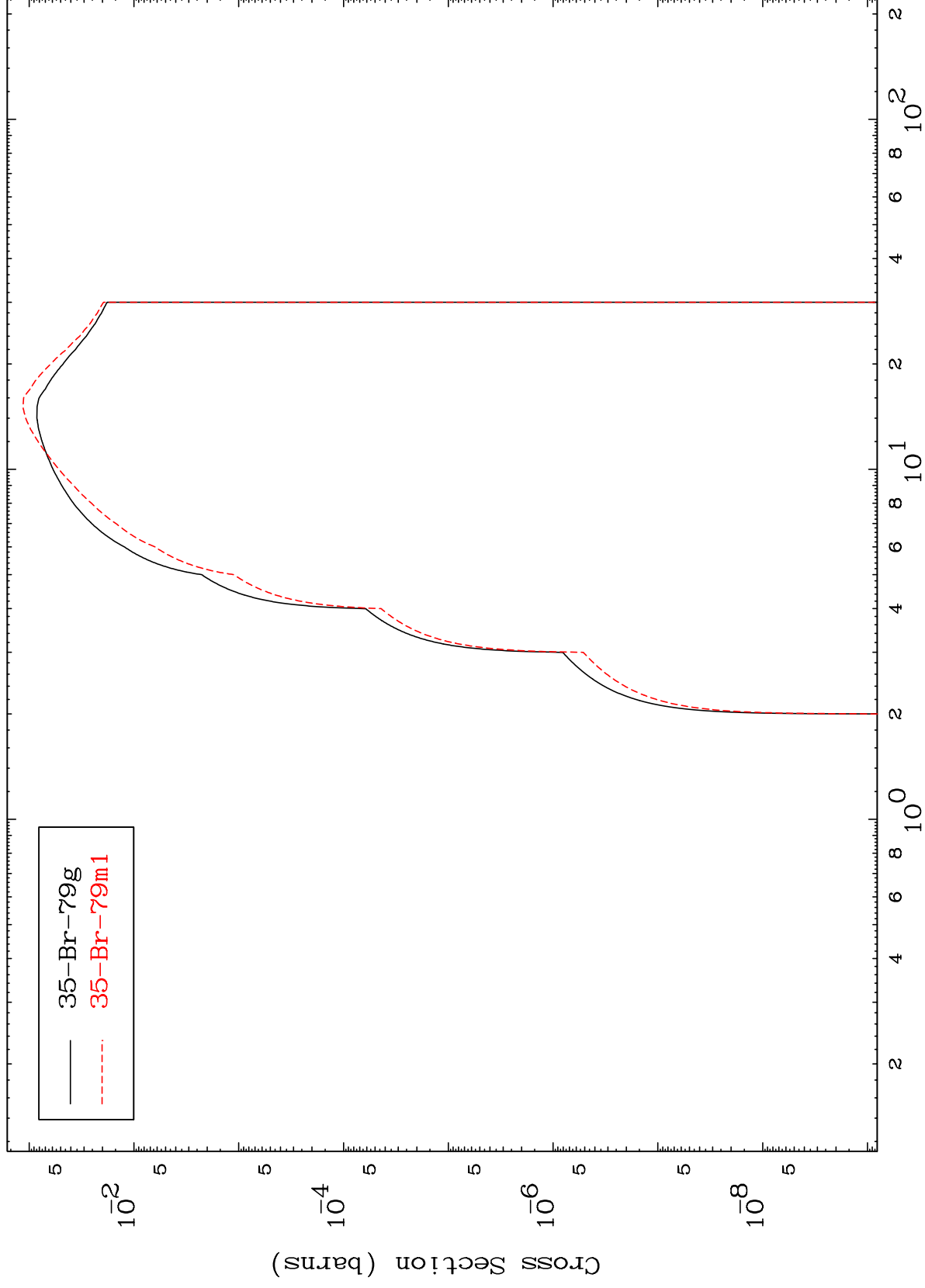
Incident Energy (MeV)

14

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$(n,n')\ p$ 35-Br-78

Radionuclide Production Cross Section



15

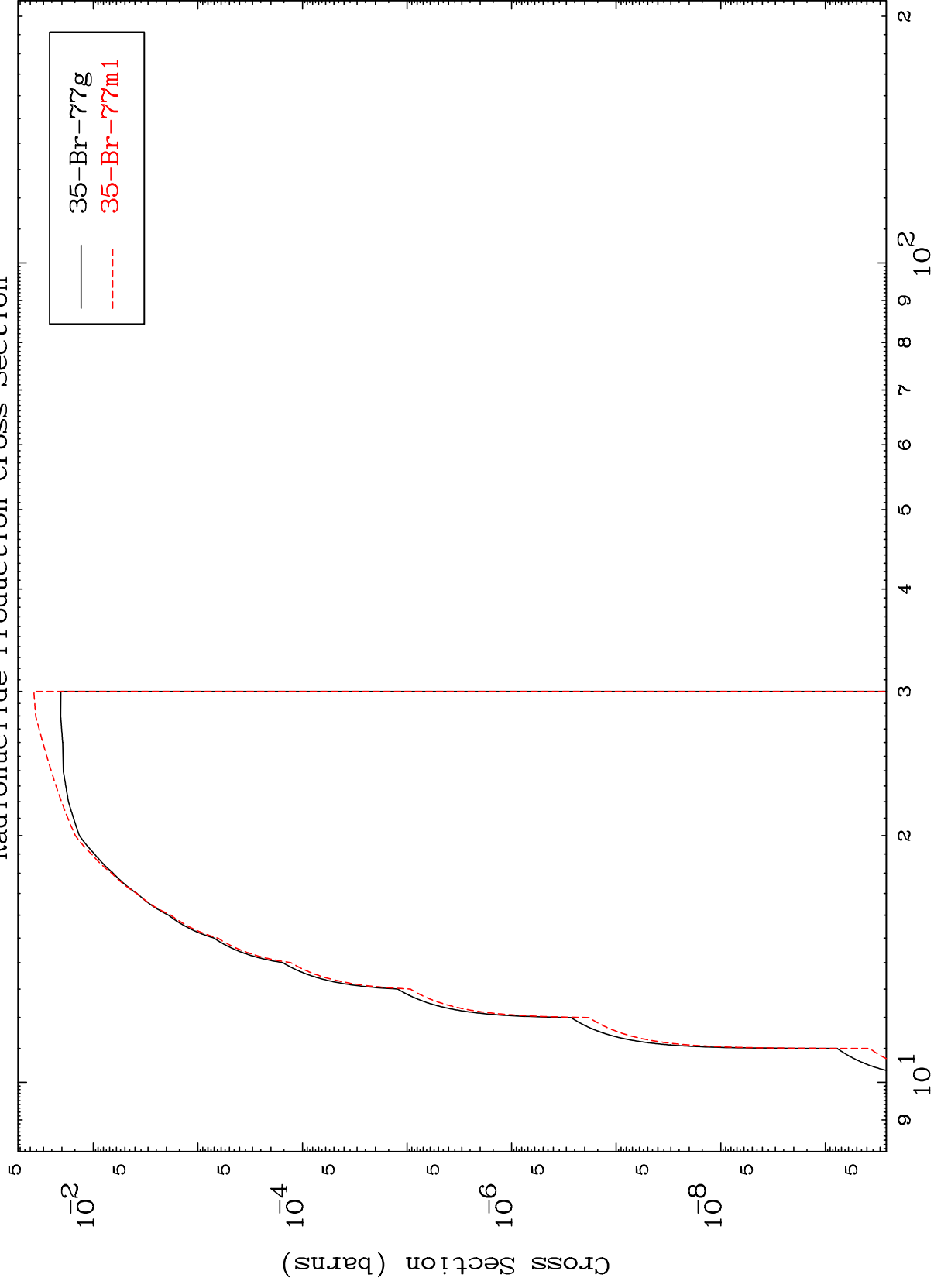
Incident Energy (MeV)

35-Br-78

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$^{35}\text{Br-78}$

(n,n') t
Radionuclide Production Cross Section



$^{35}\text{Br-78}$

Incident Energy (MeV)

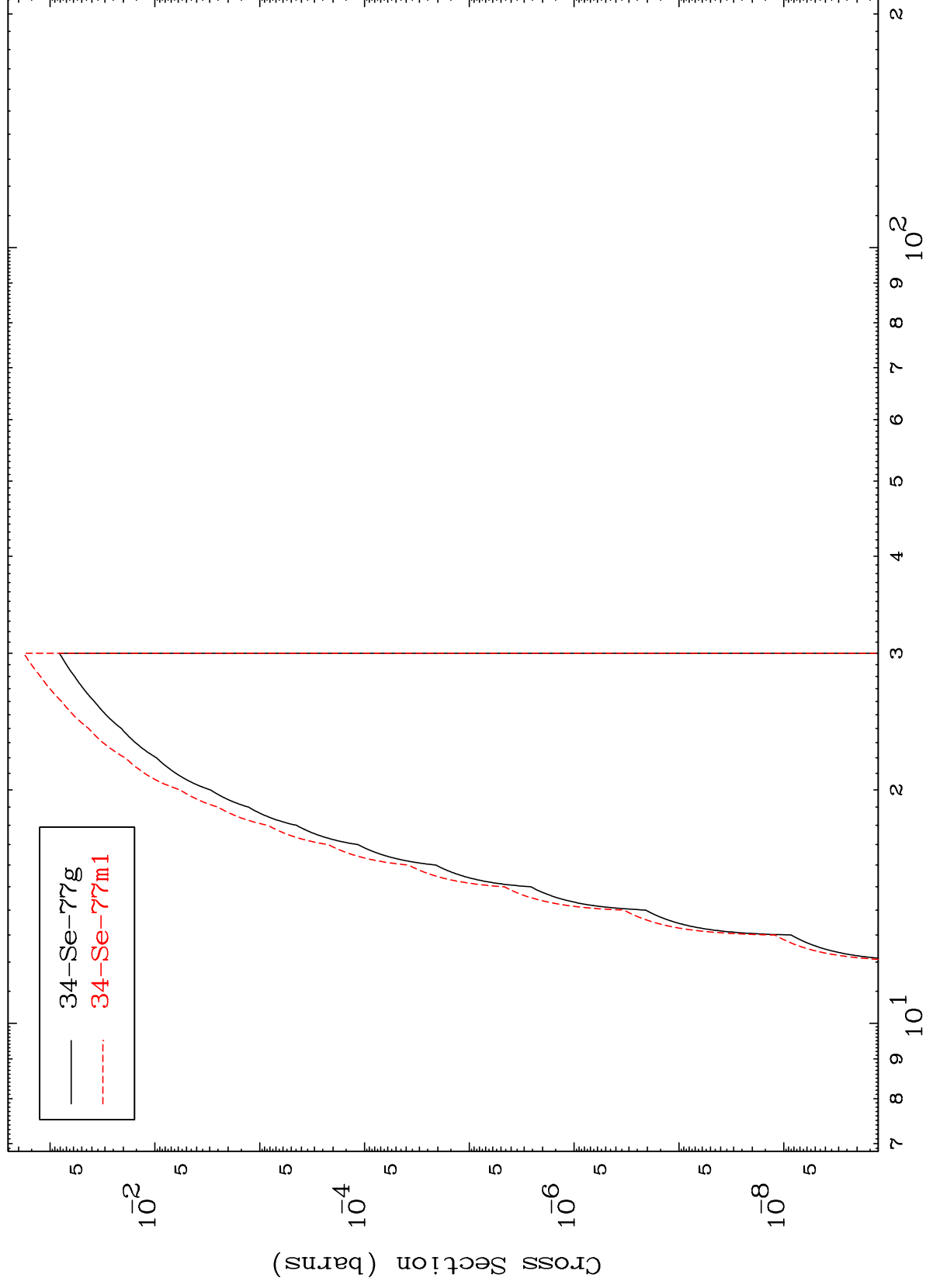
16

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(n,n') He-3

35-Br-78

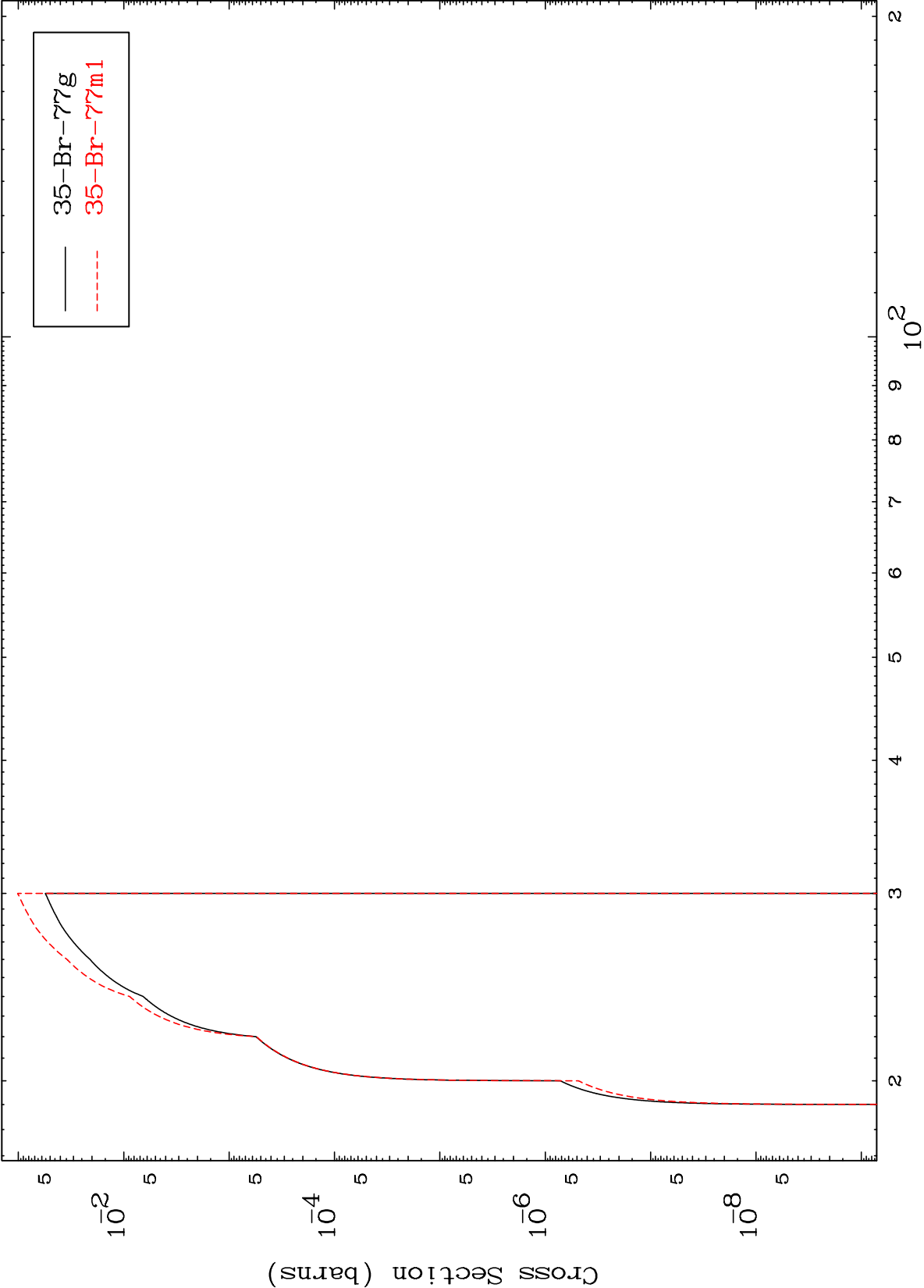
Radionuclide Production Cross Section



Incident Energy (MeV)

35-Br-78

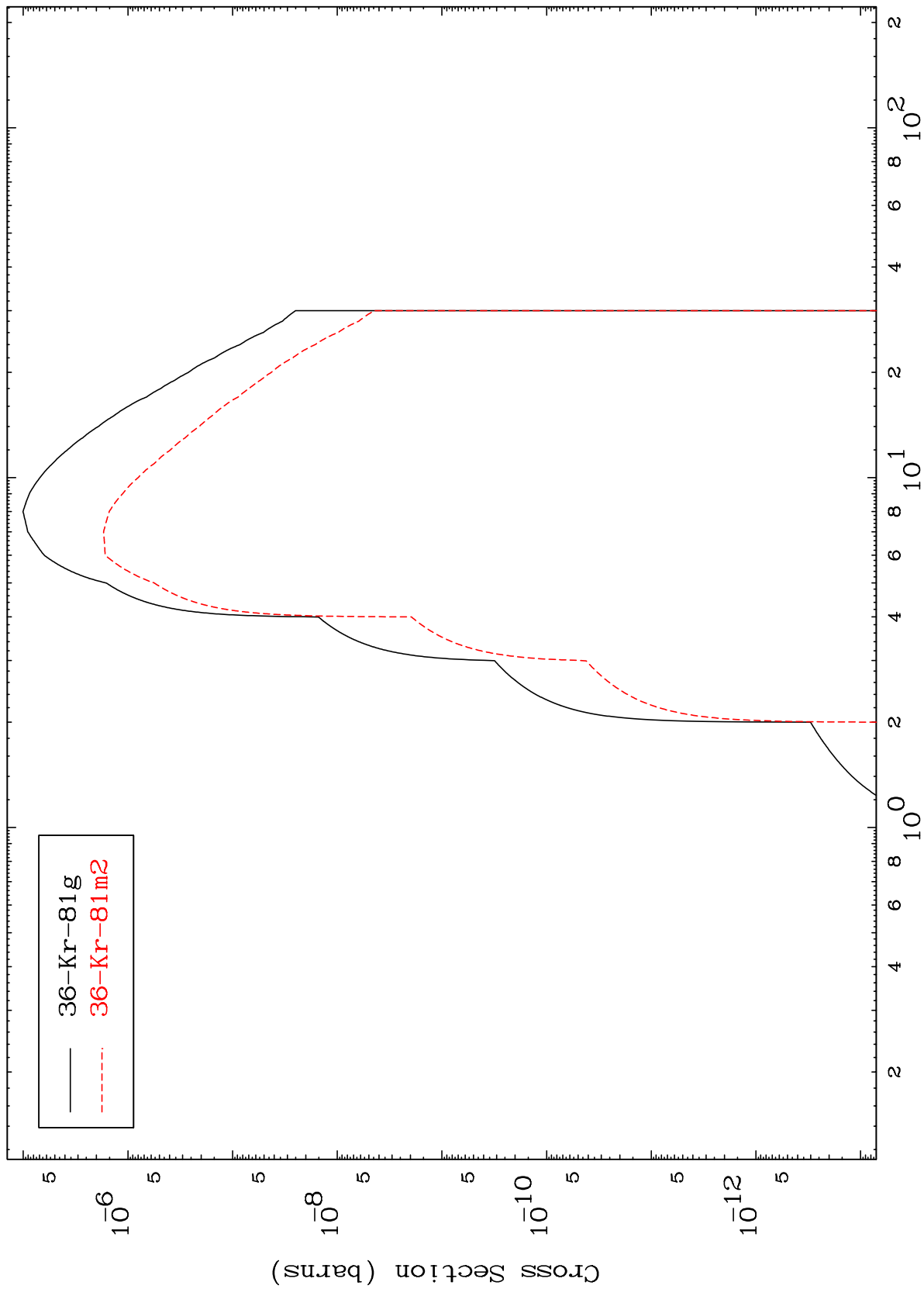
(n,3n) p
Radionuclide Production Cross Section



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35-Br-78

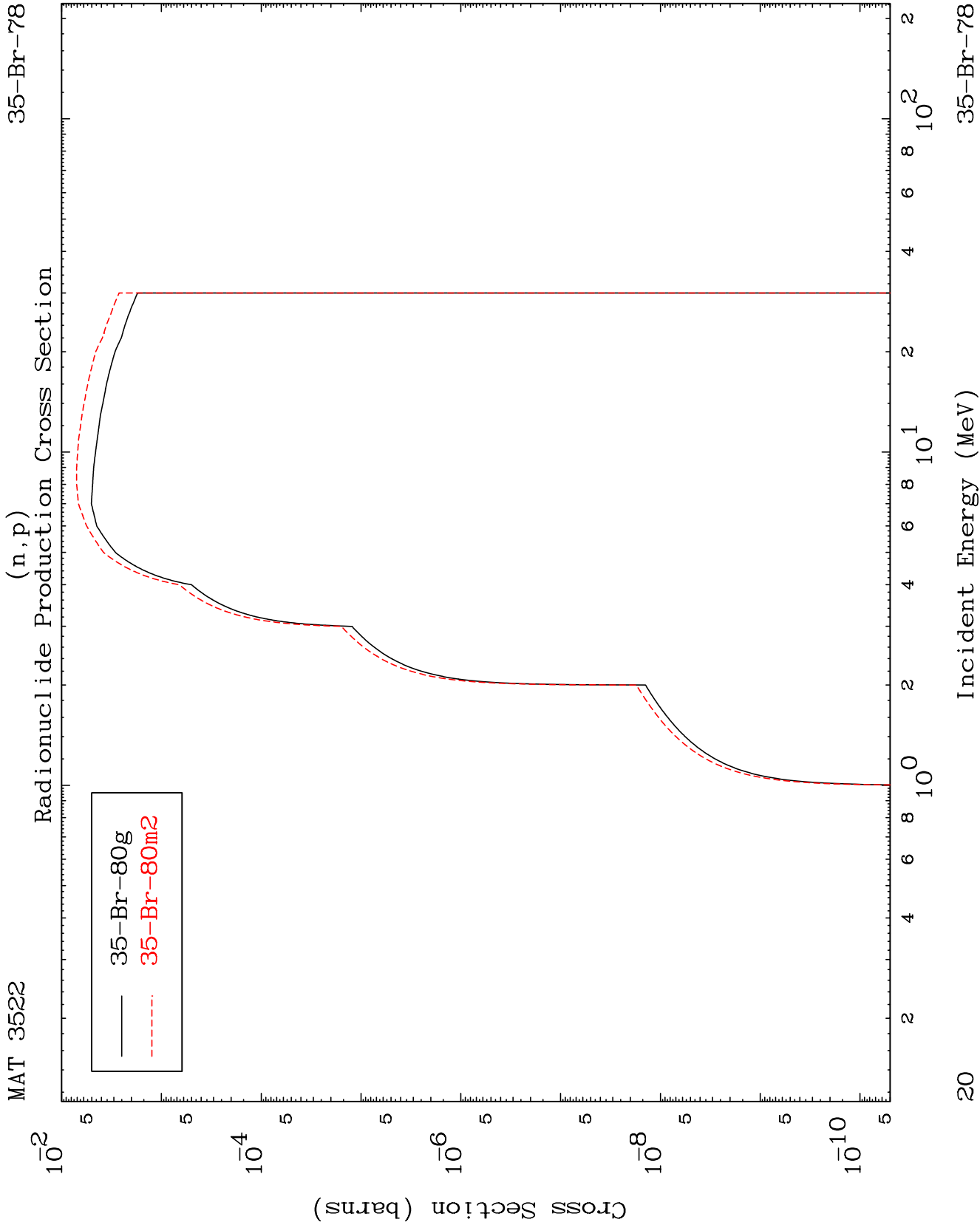
Radionuclide Production Cross Section
(n, γ)



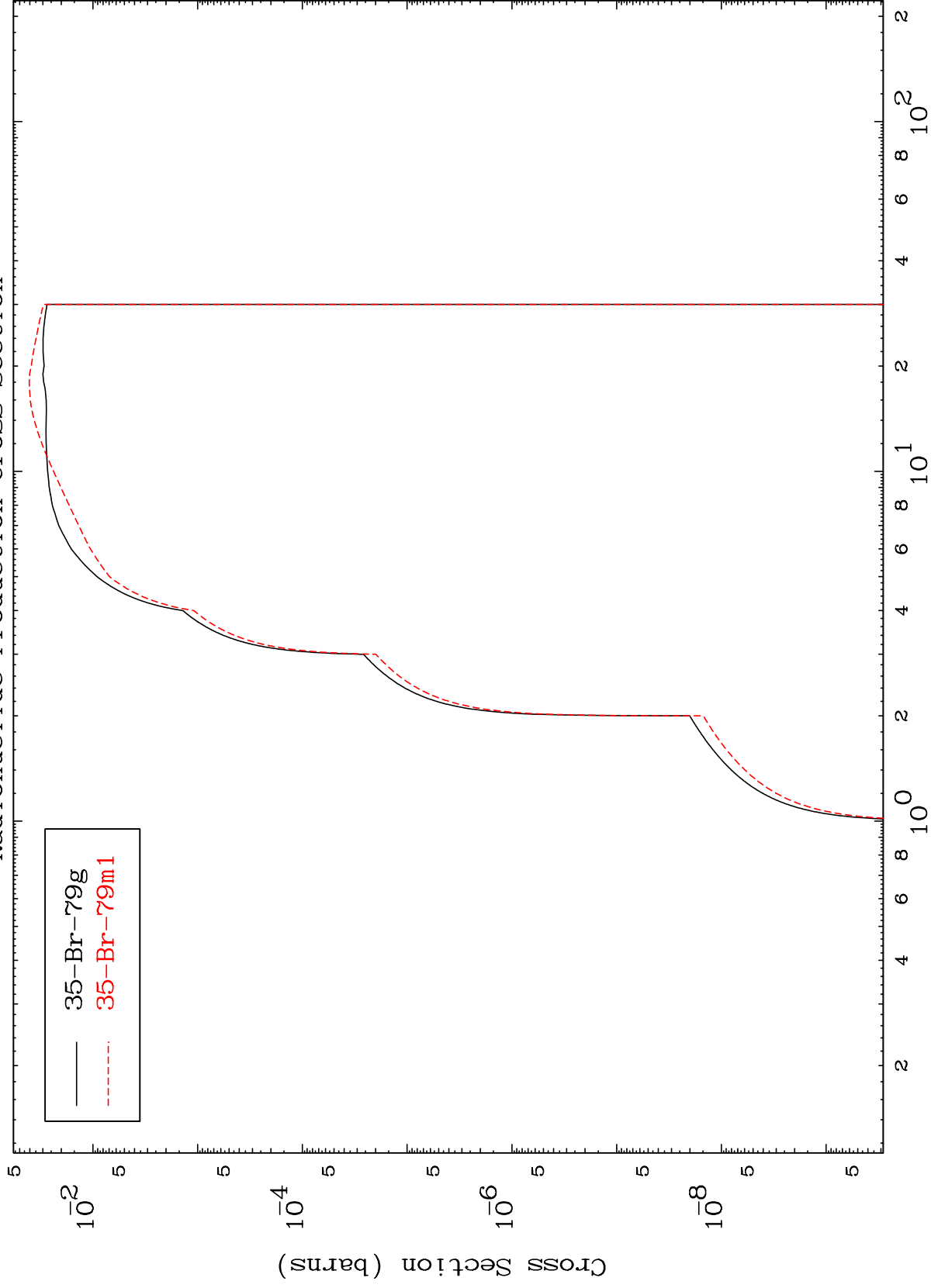
19

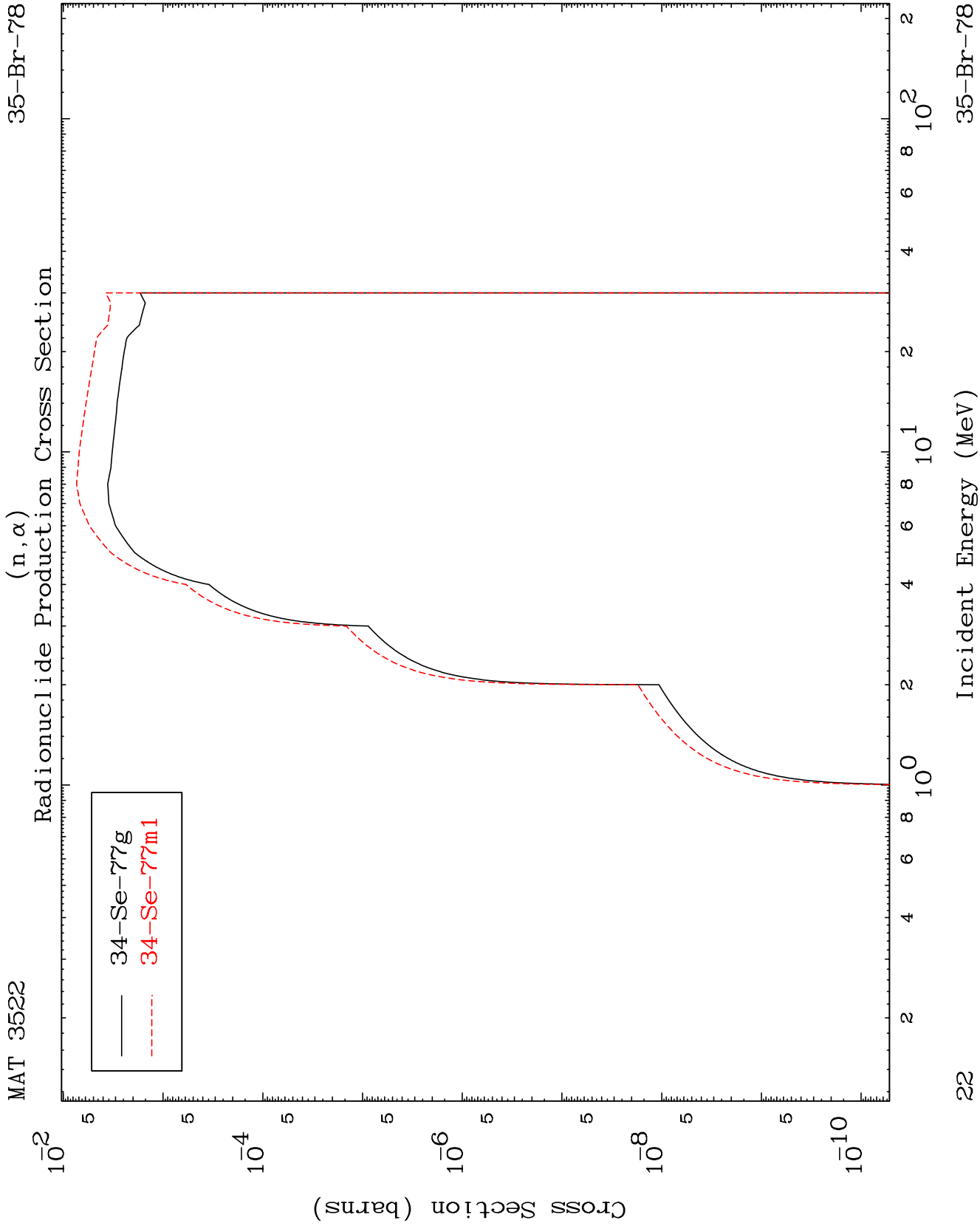
Incident Energy (MeV)

35-Br-78

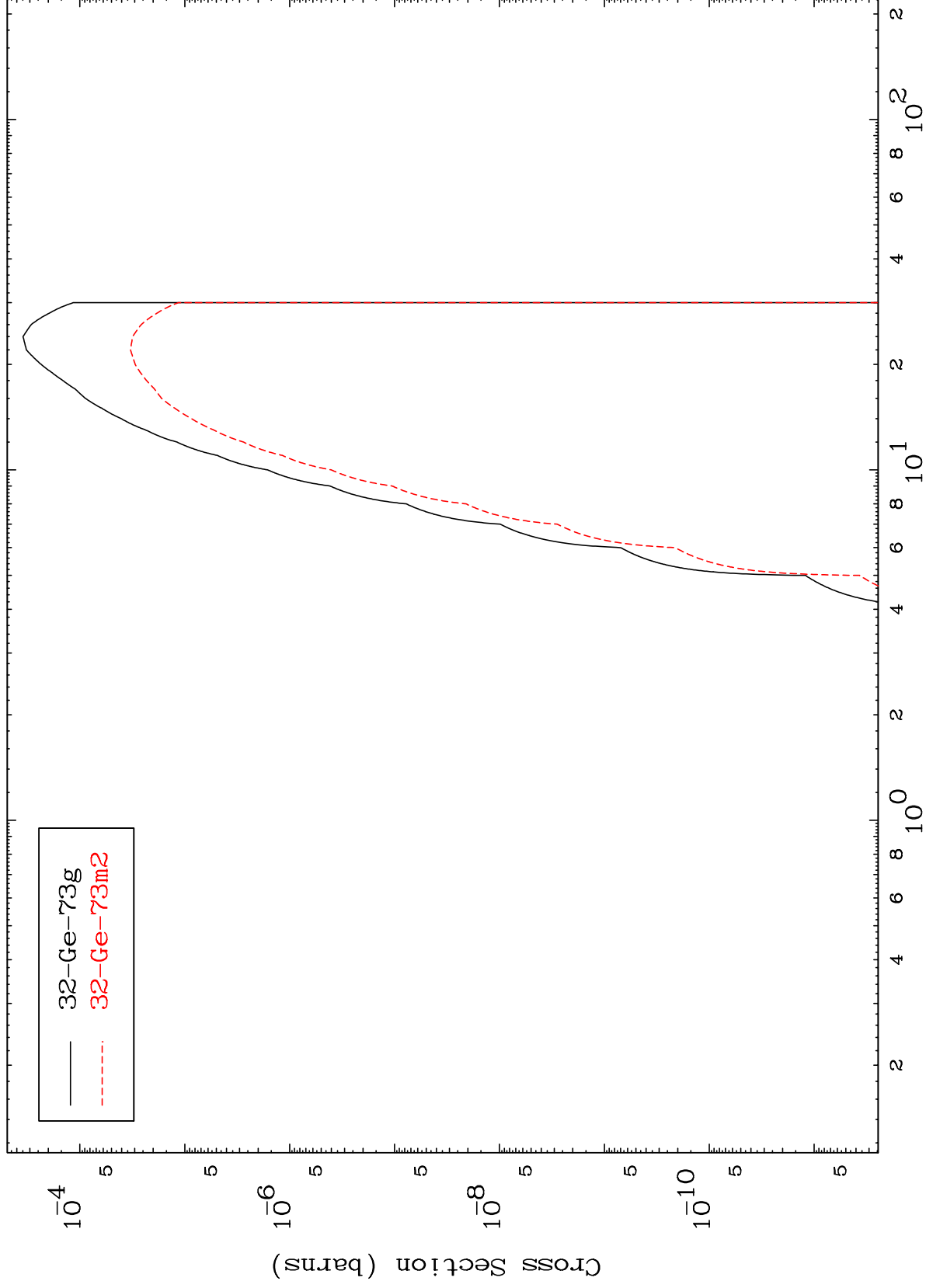


(n,d)
Radionuclide Production Cross Section





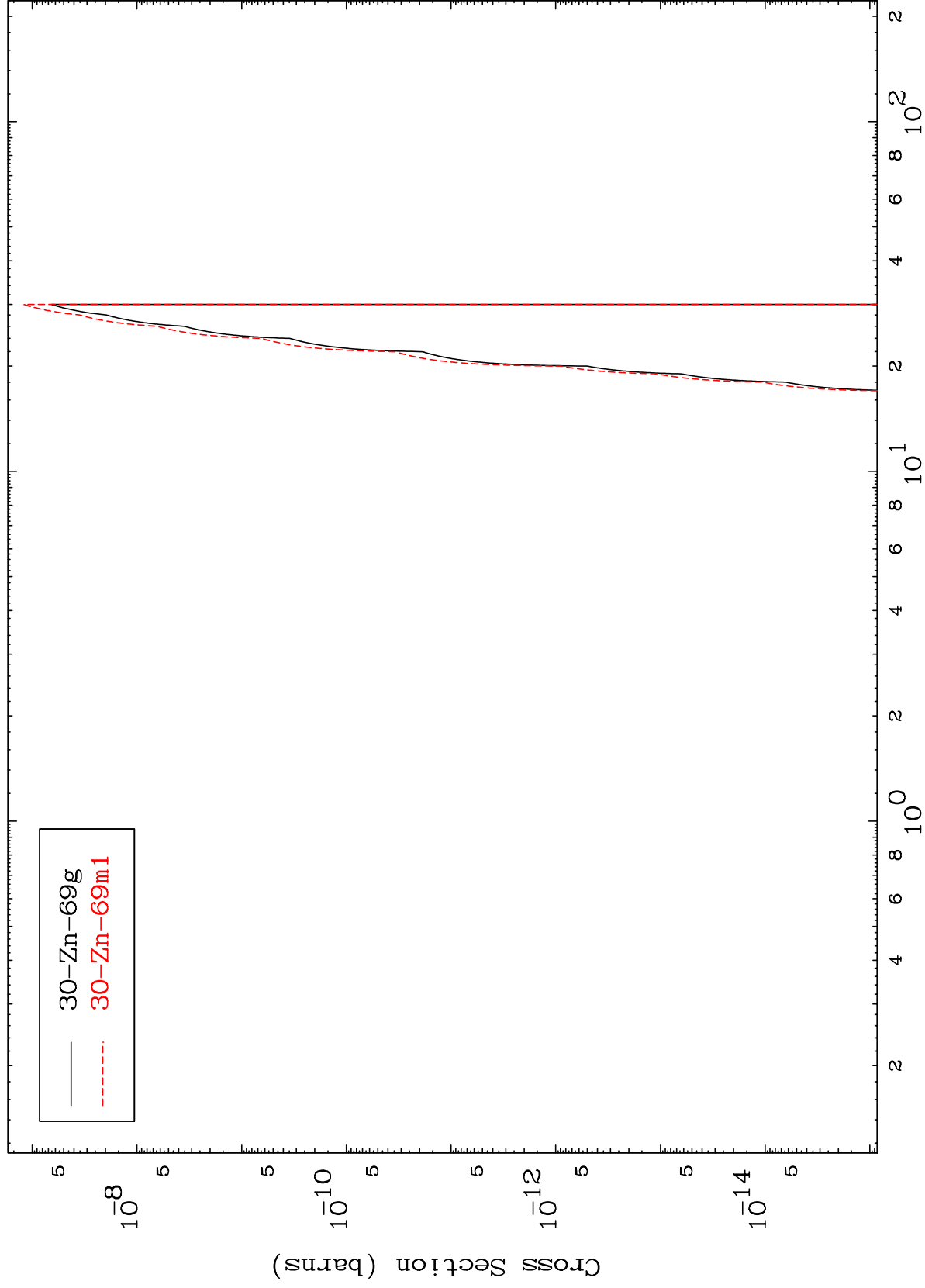
Radionuclide Production Cross Section
(n,2α)



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35-Br-78

Radionuclide Production Cross Section
(n,3 α)



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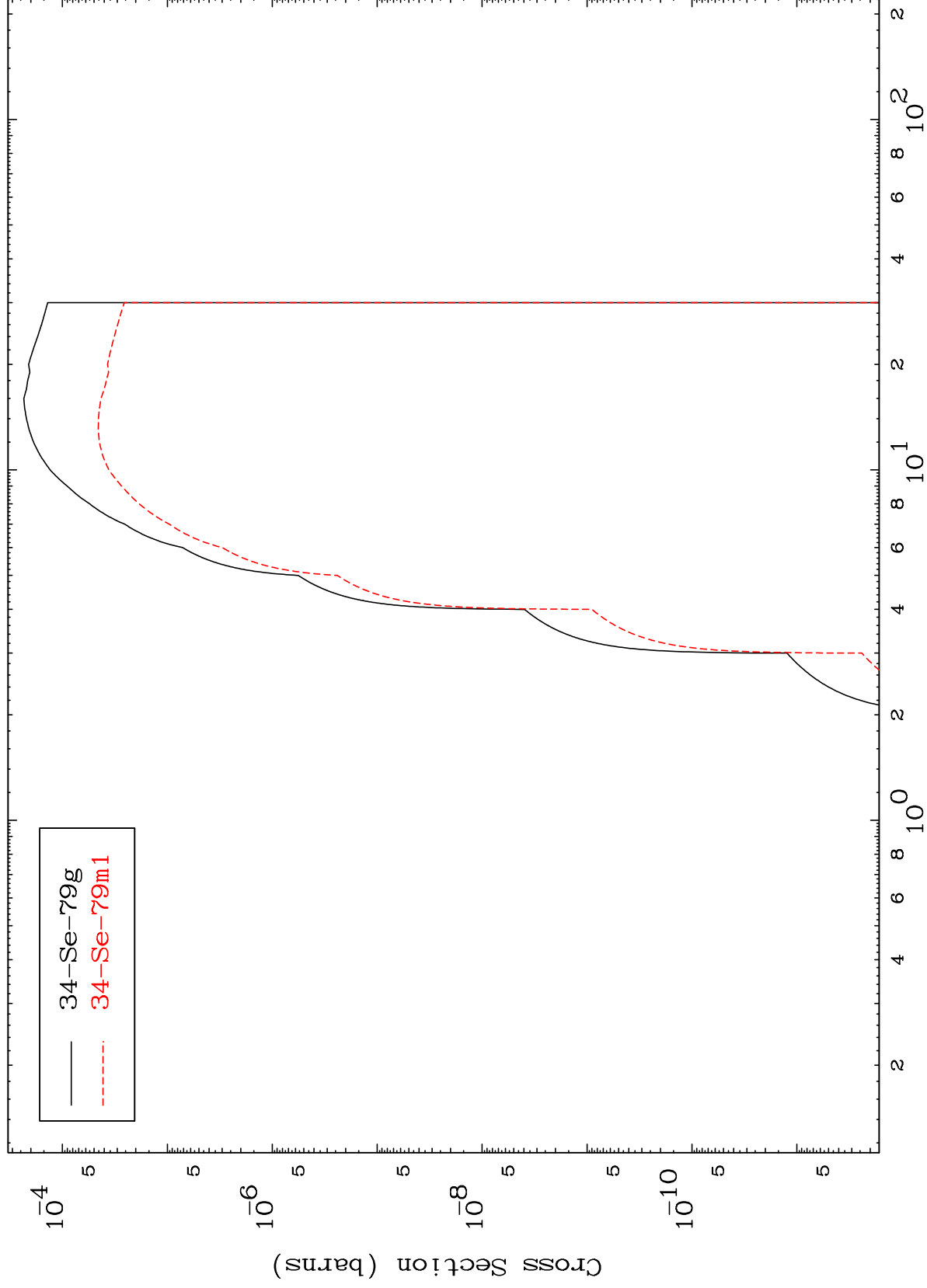
Incident Energy (MeV)

35-Br-78

MAT 3522

35-Br-78

(n,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

35-Br-78

(n,p) t
Radionuclide Production Cross Section

