

Program EVALPLOT
(Version 2021-1)

by

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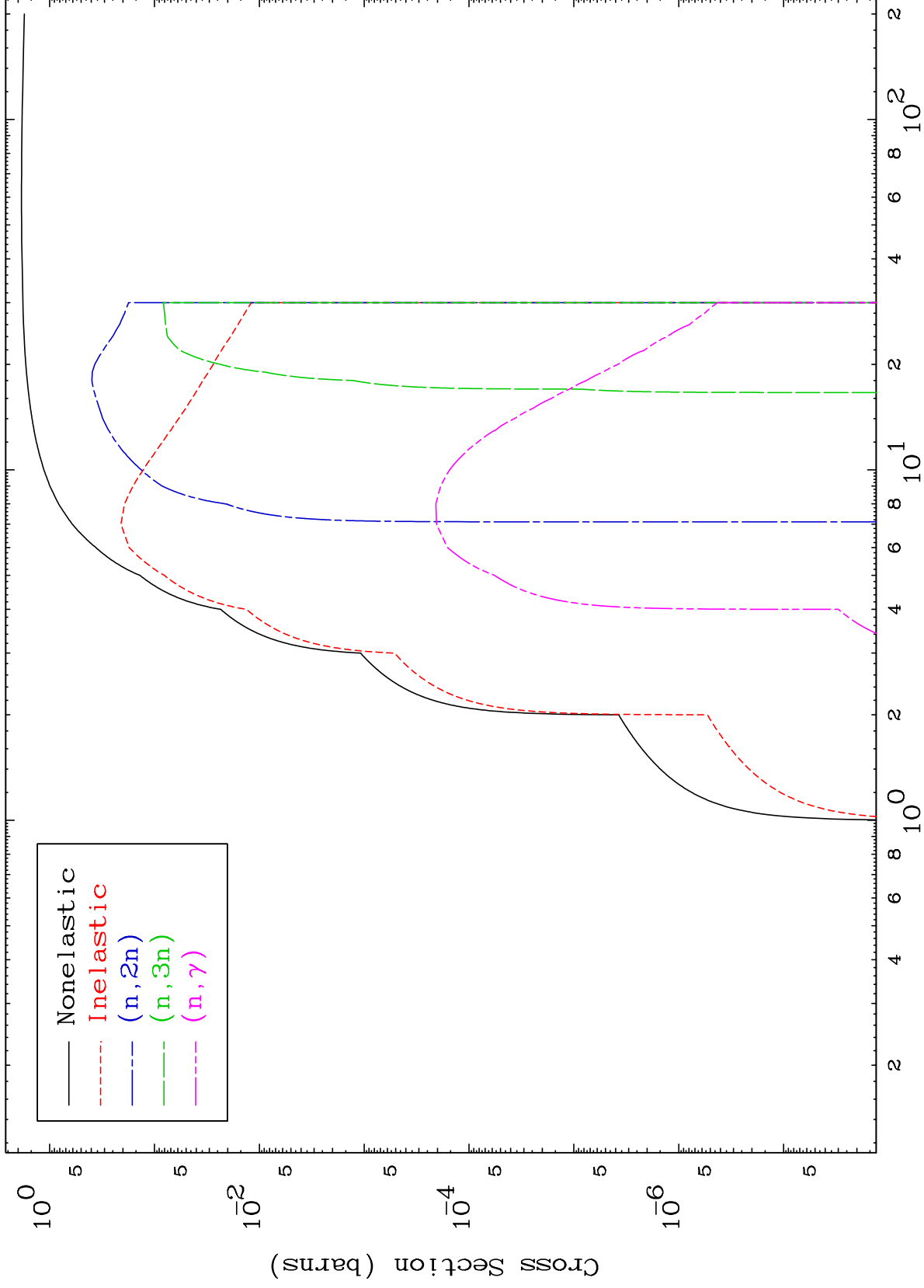
Press Mouse Button to Start

MAT 3713

Deuteron Major

37-Rb-81

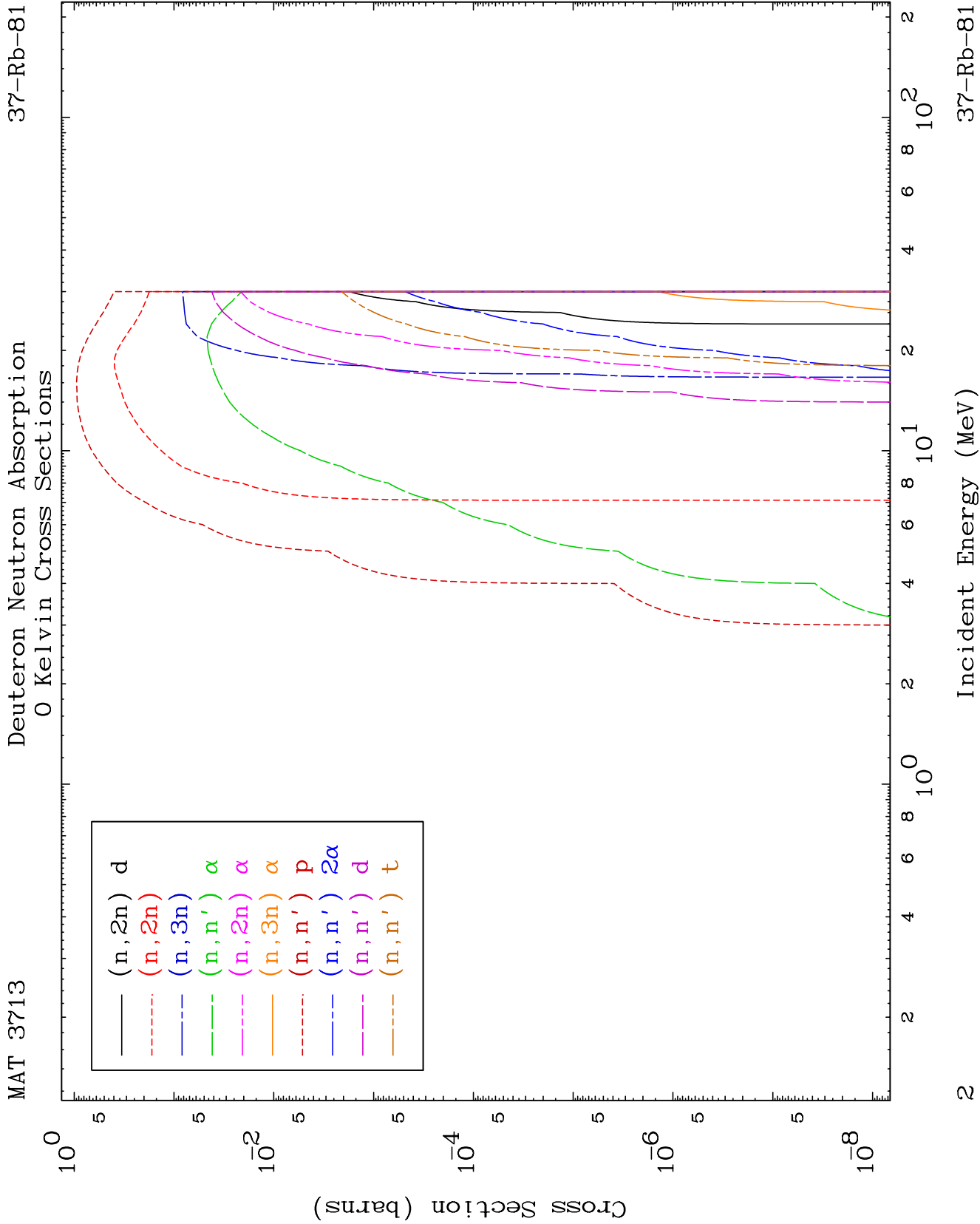
0 Kelvin Cross Sections

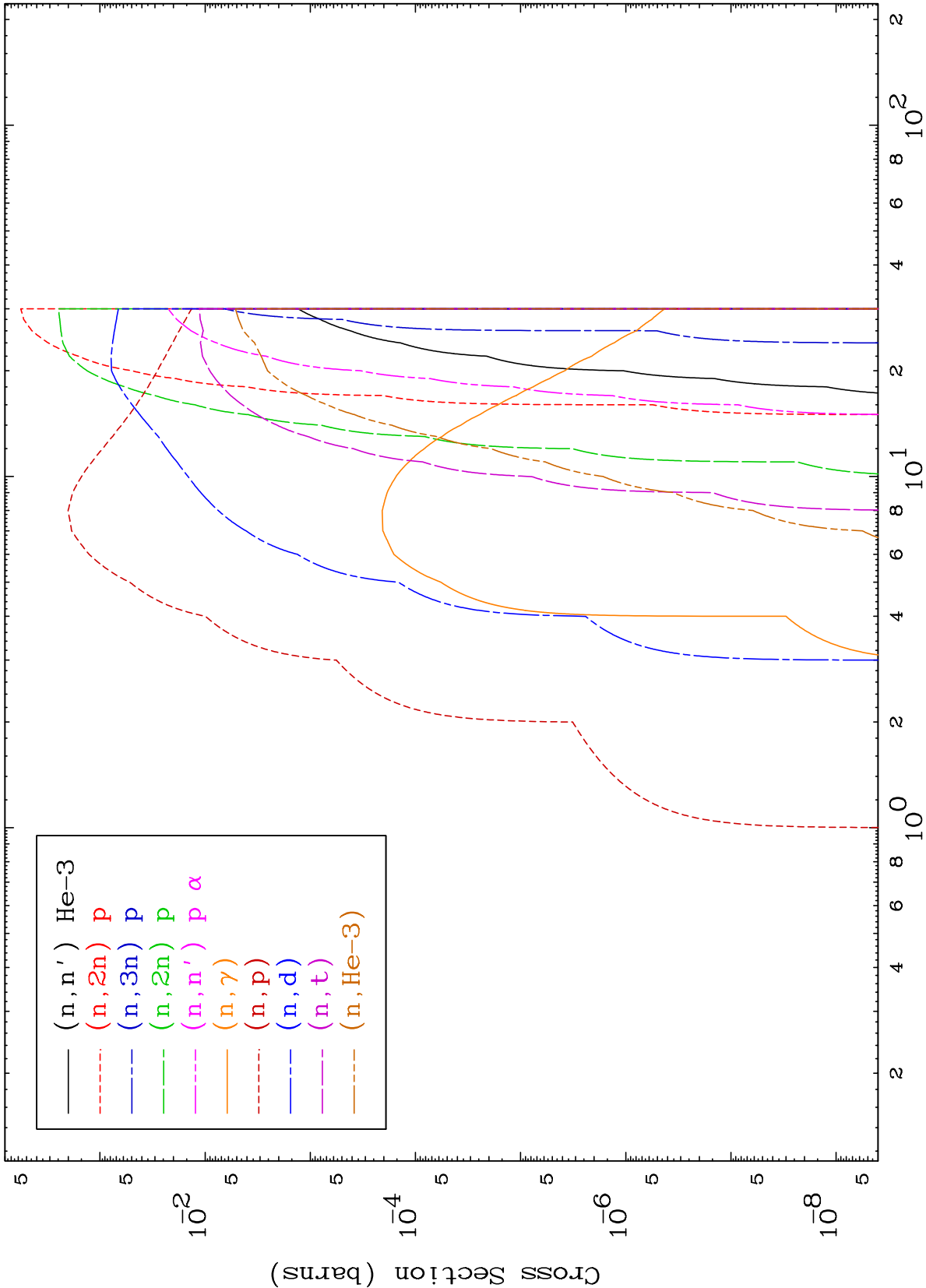


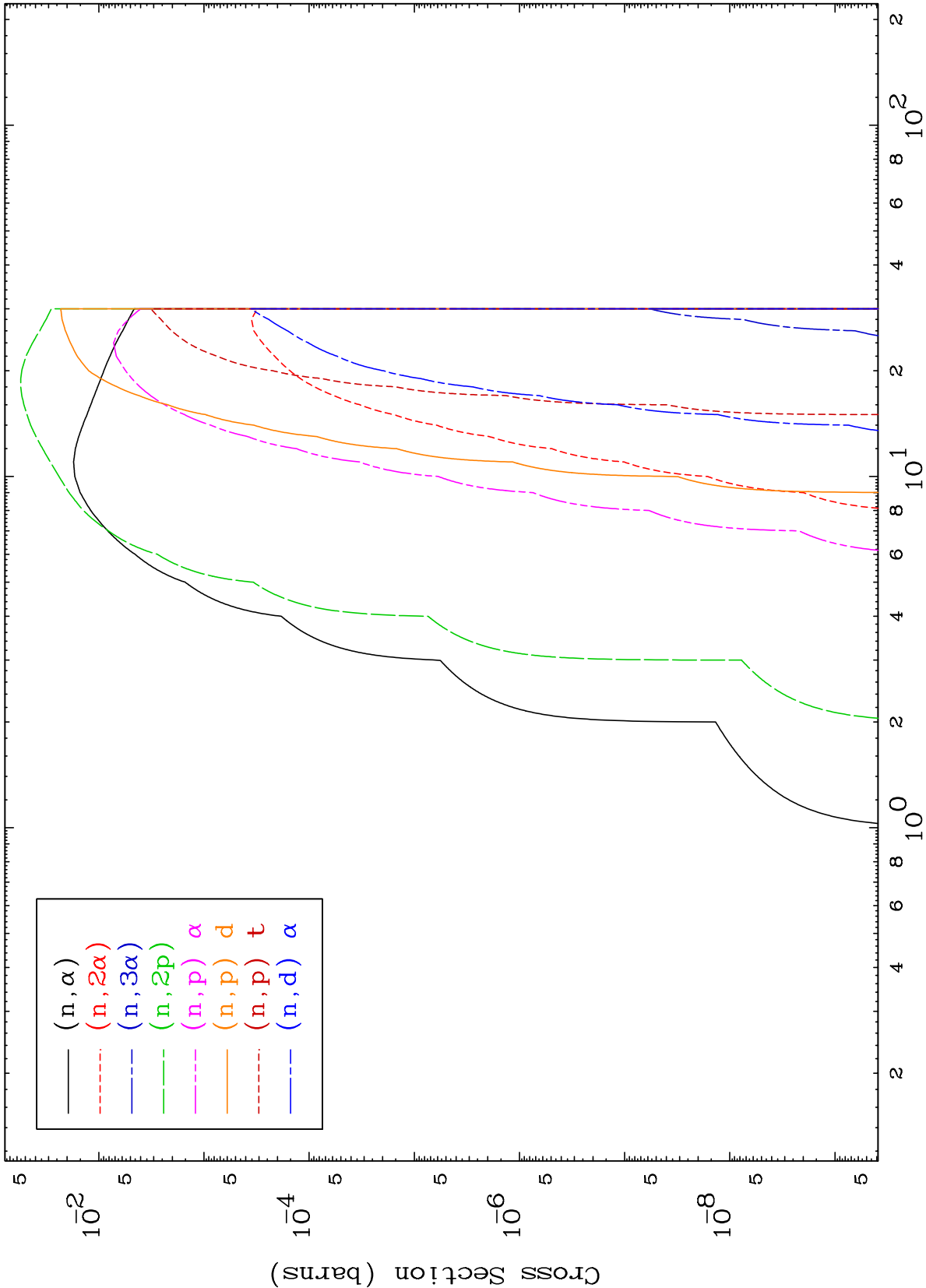
1

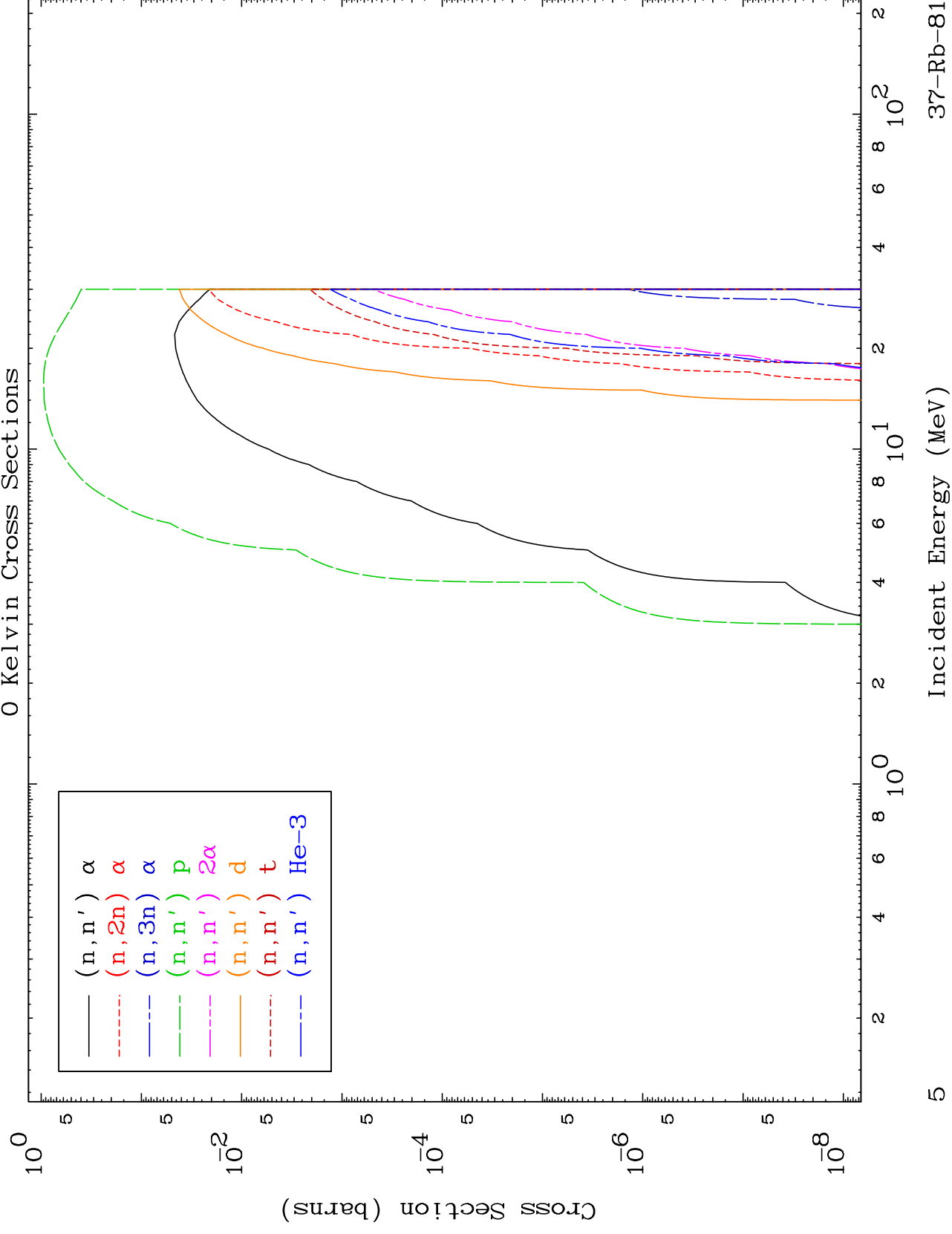
Incident Energy (MeV)

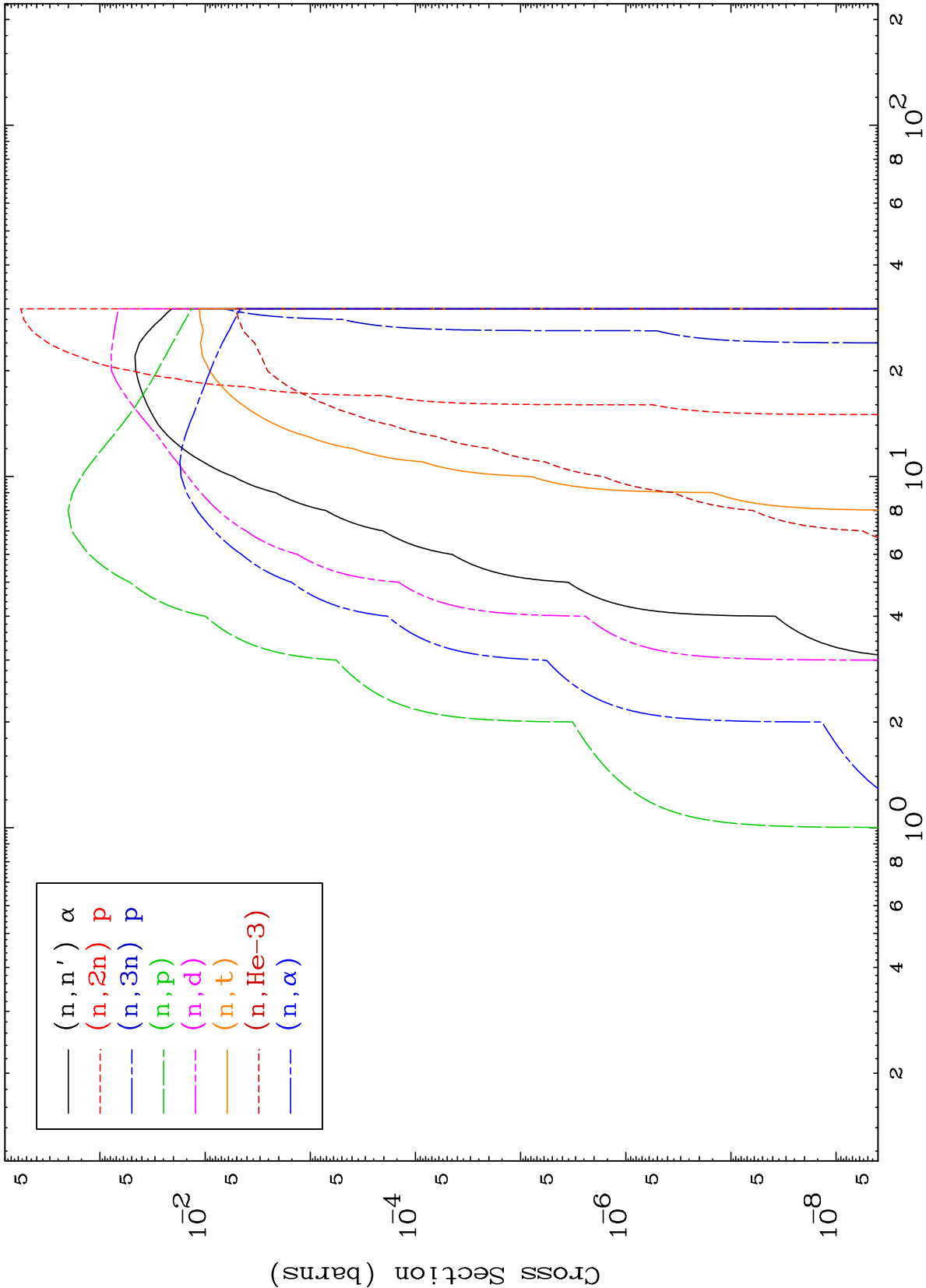
37-Rb-81

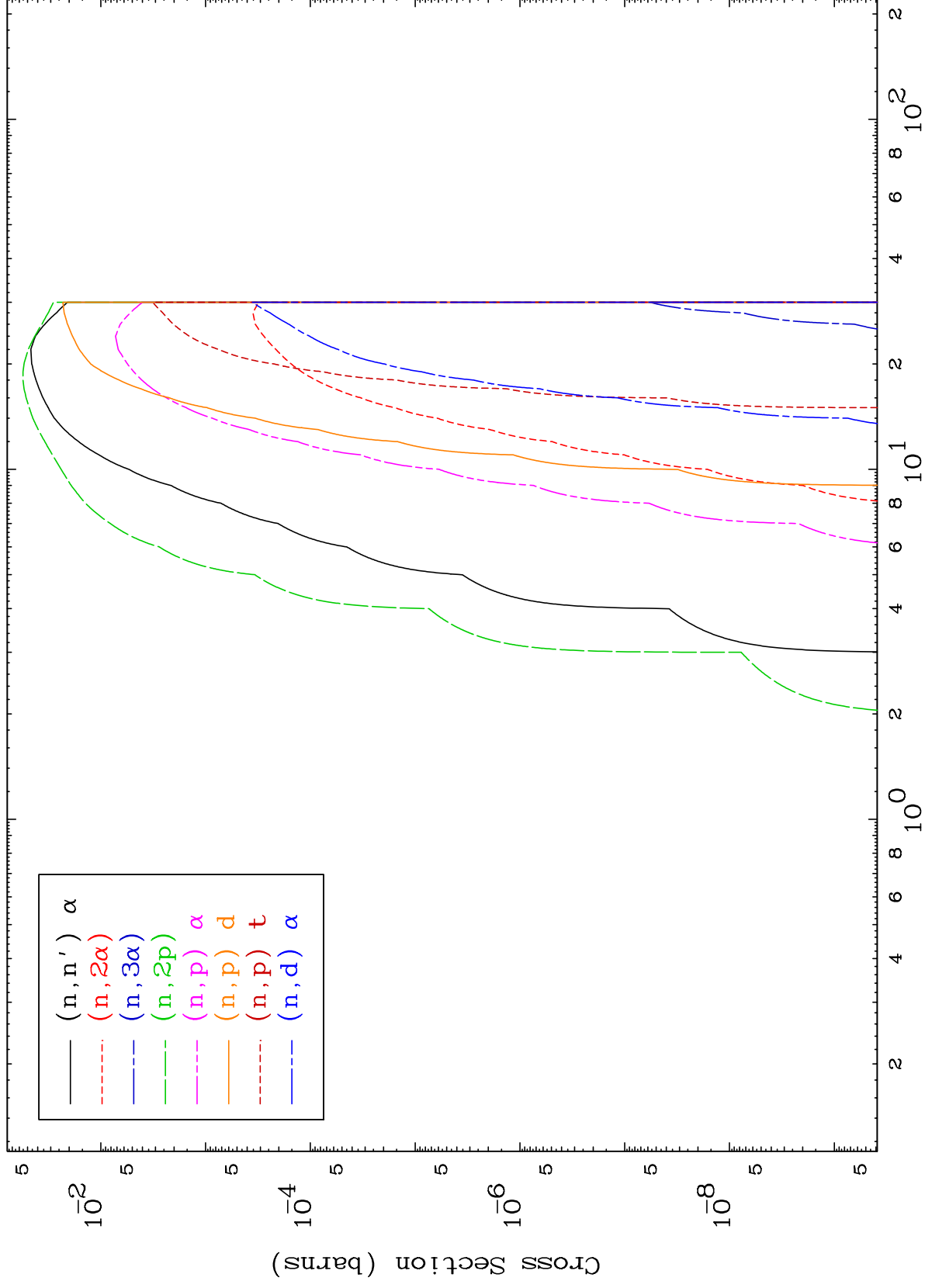








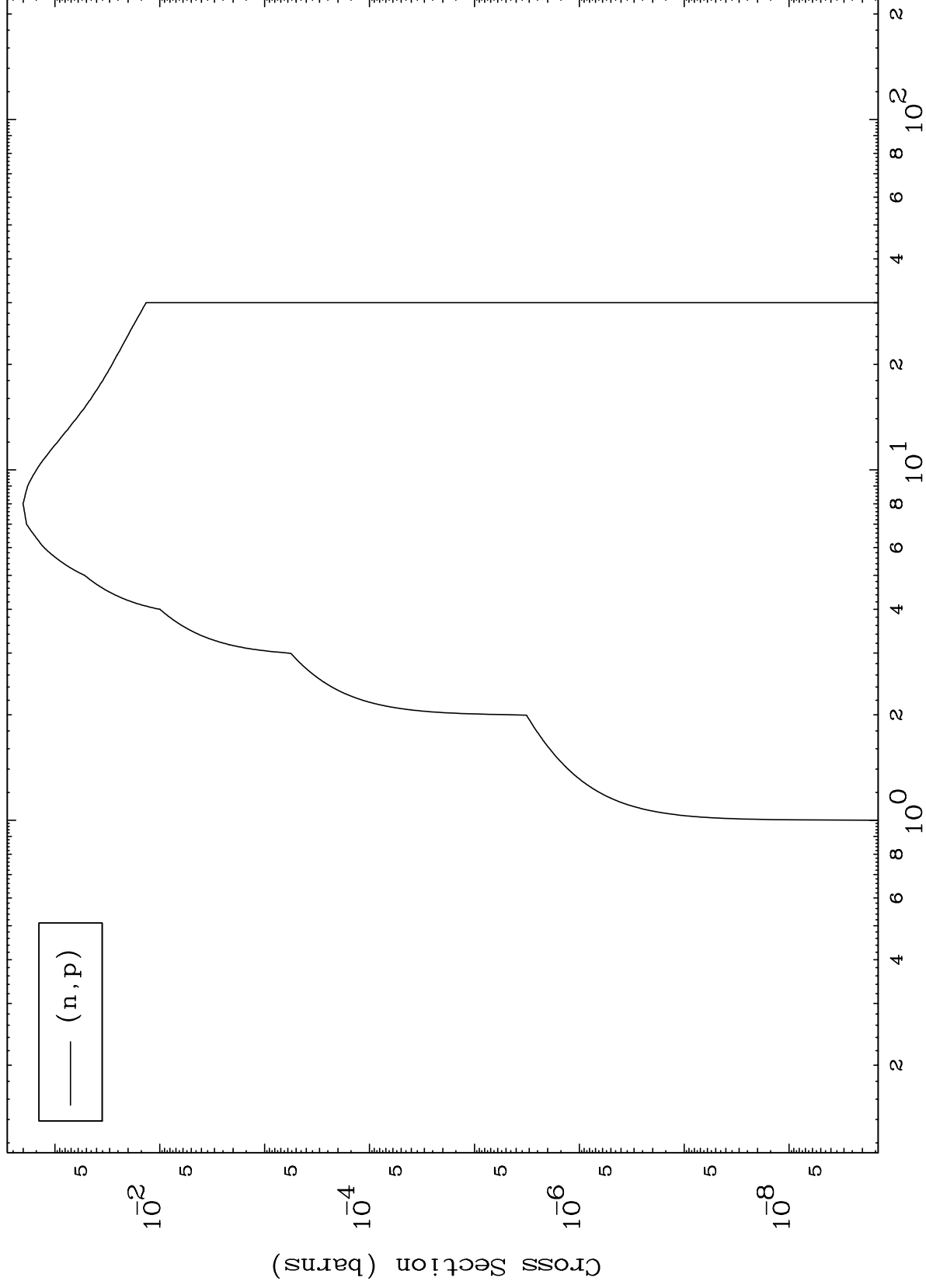




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37-Rb-81

(d,p) Levels
0 Kelvin Cross Sections



8

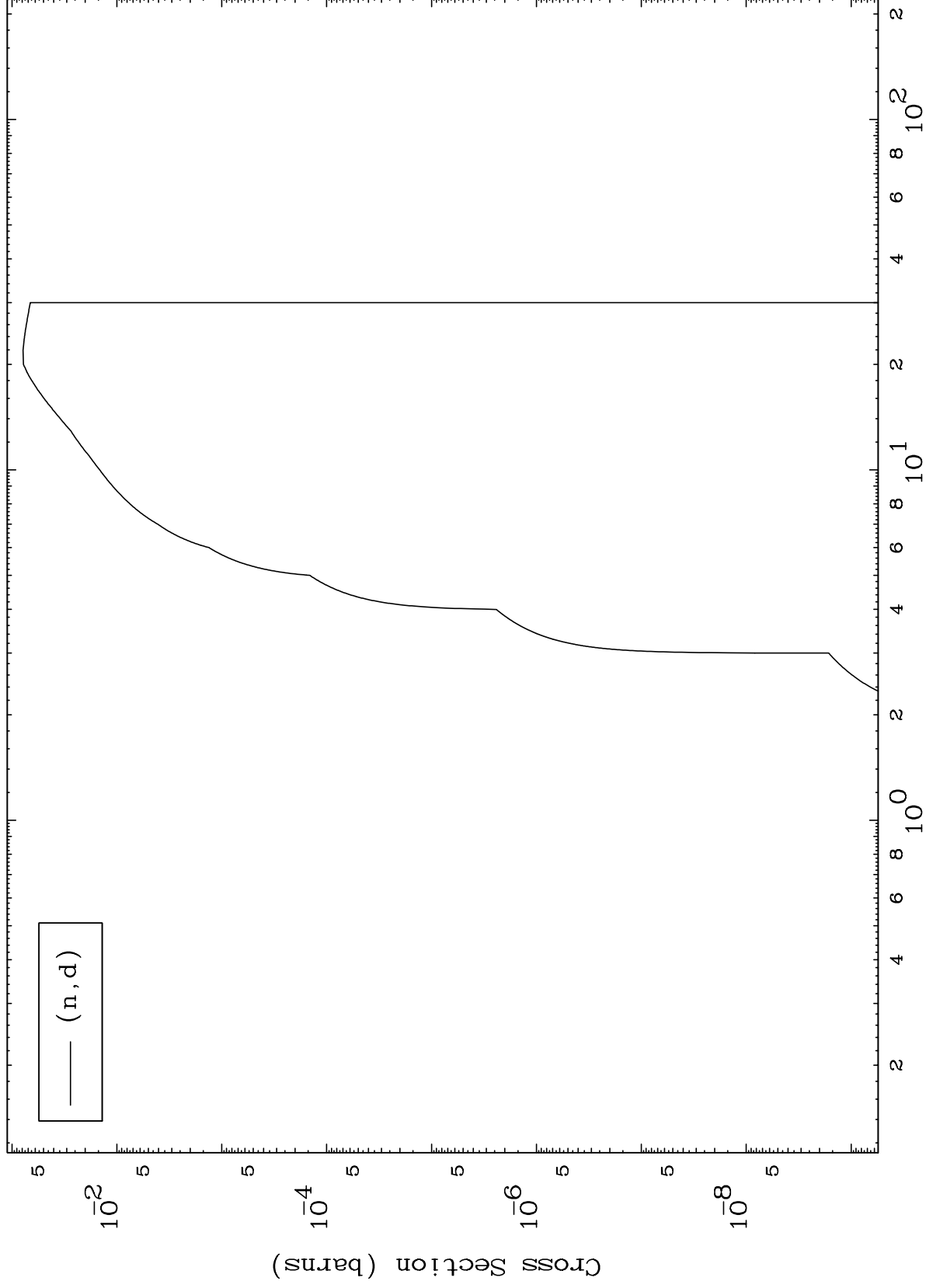
Incident Energy (MeV)

37-Rb-81

MAT 3713

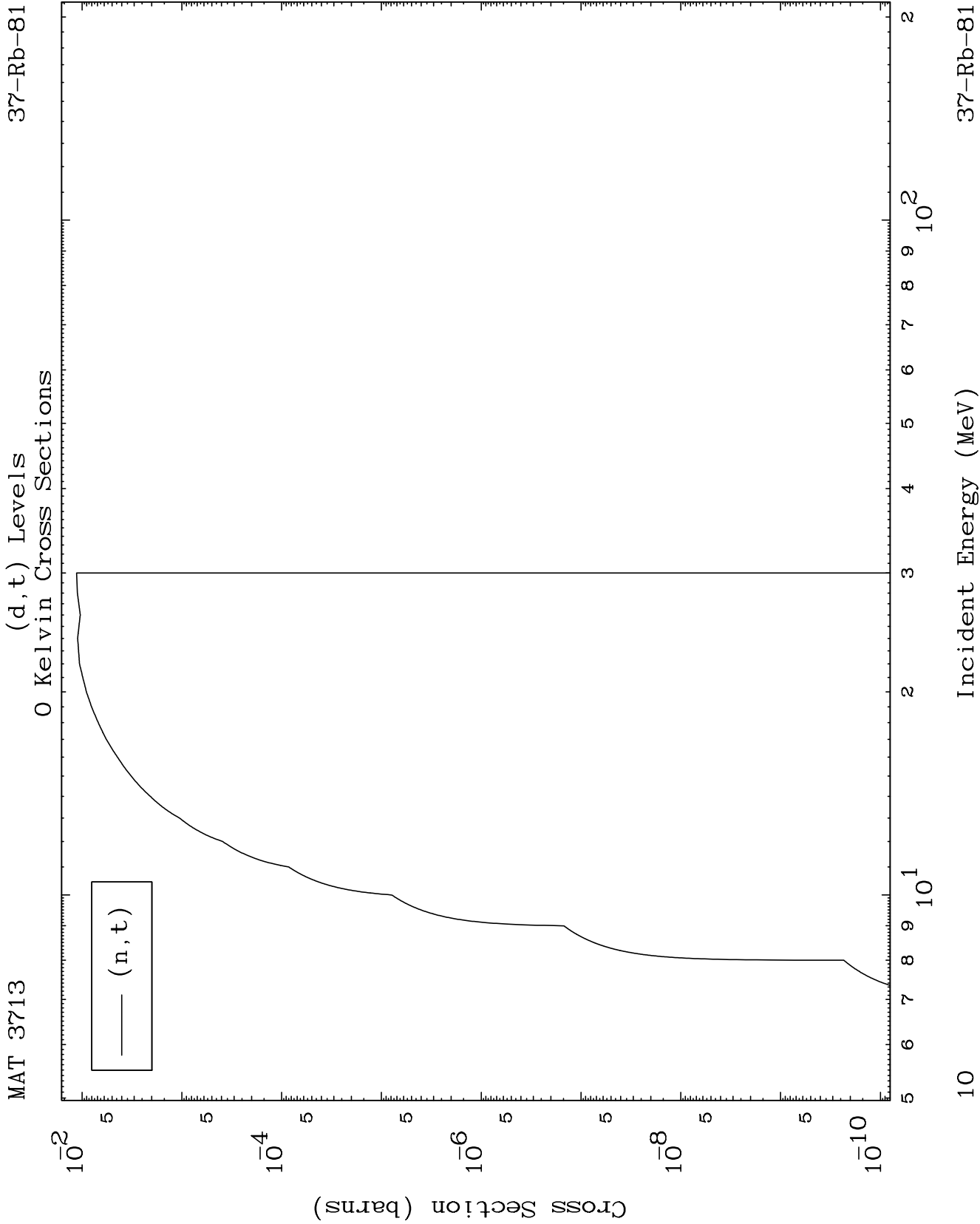
37-Rb-81

(d,d) Levels
0 Kelvin Cross Sections



9

37-Rb-81

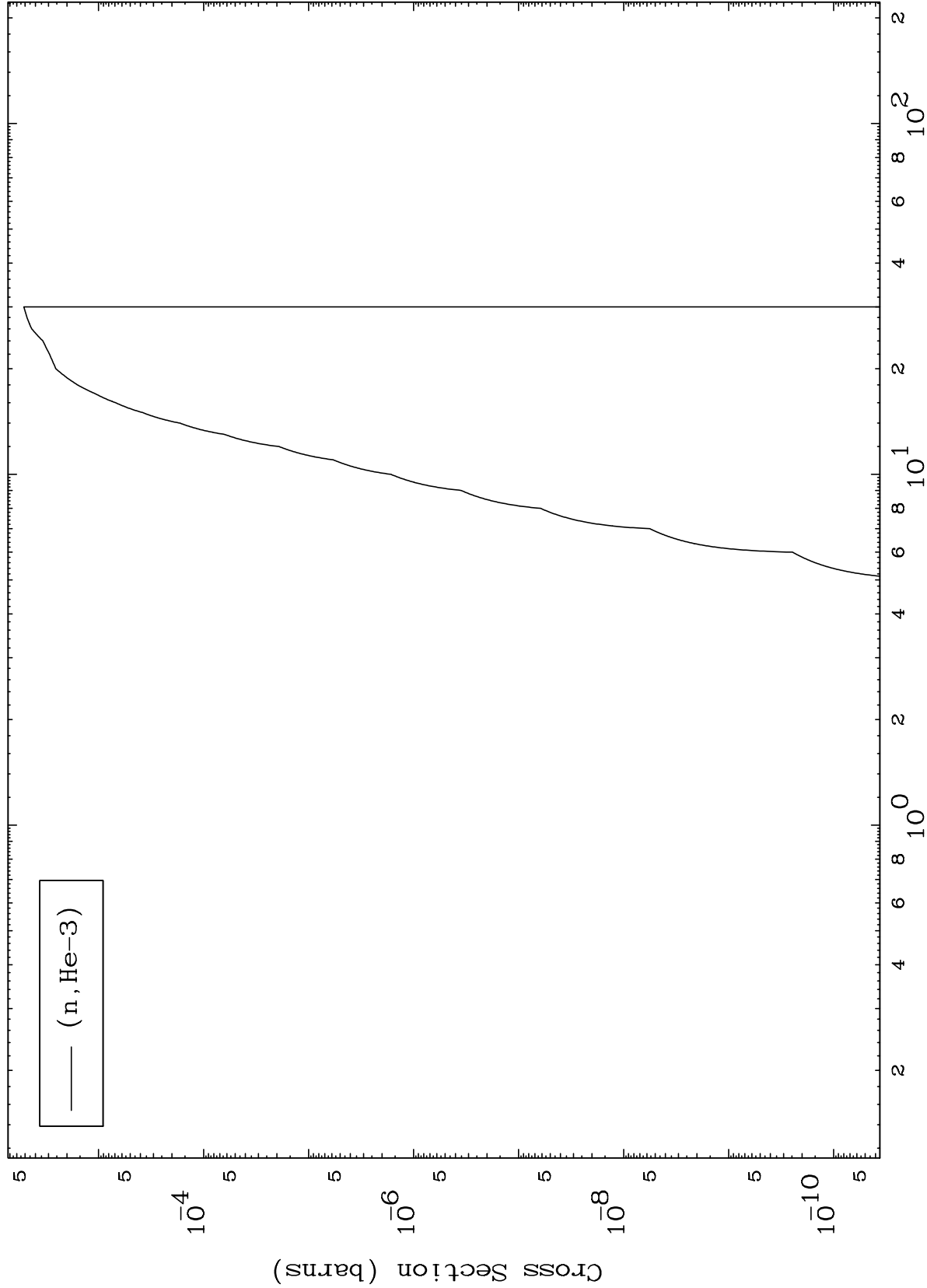


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(d,He3) Levels

37-Rb-81

0 Kelvin Cross Sections



— (n, He-3)

11

Incident Energy (MeV)

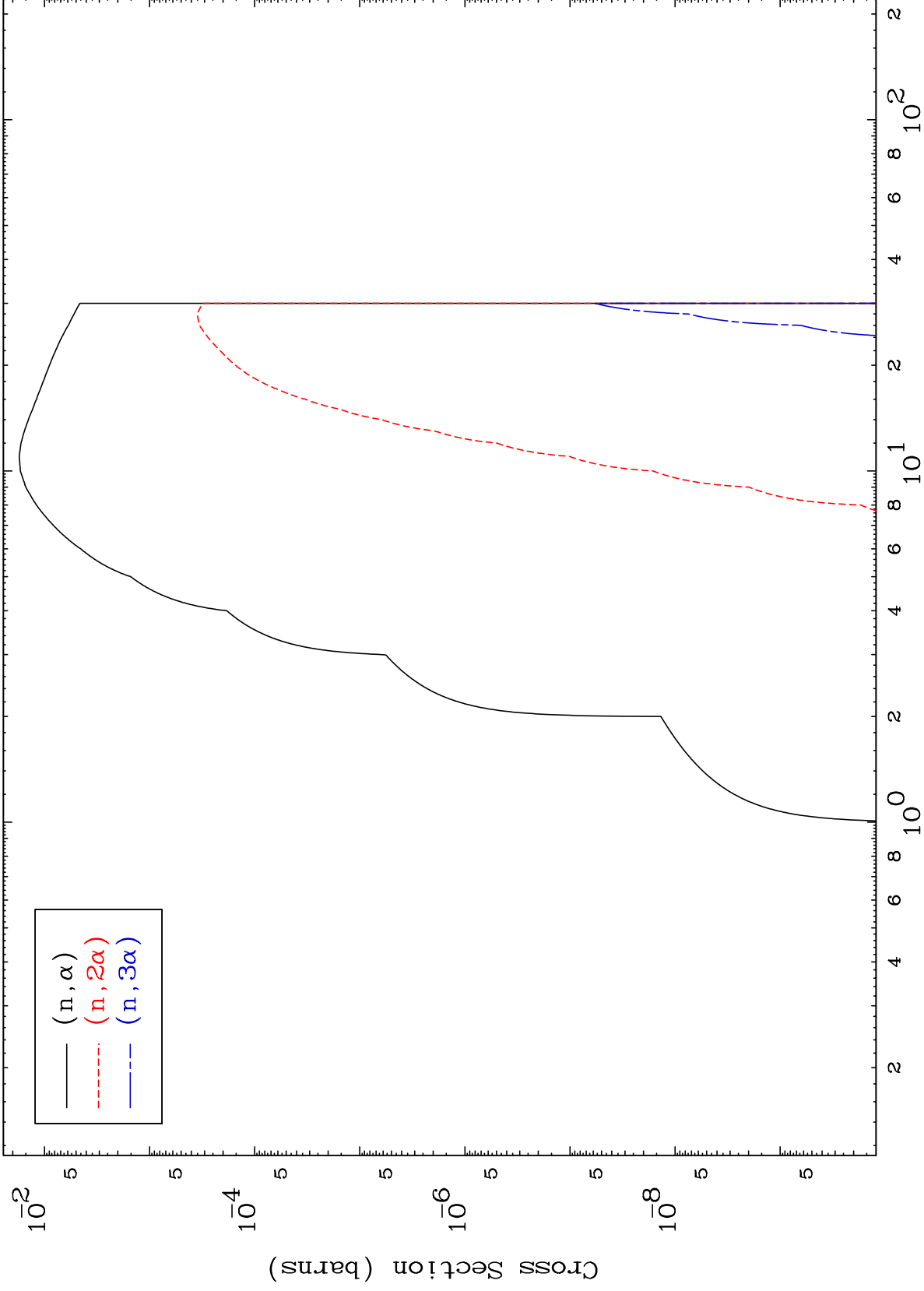
37-Rb-81

MAT 3713

(d, α) Levels

37-Rb-81

0 Kelvin Cross Sections



12

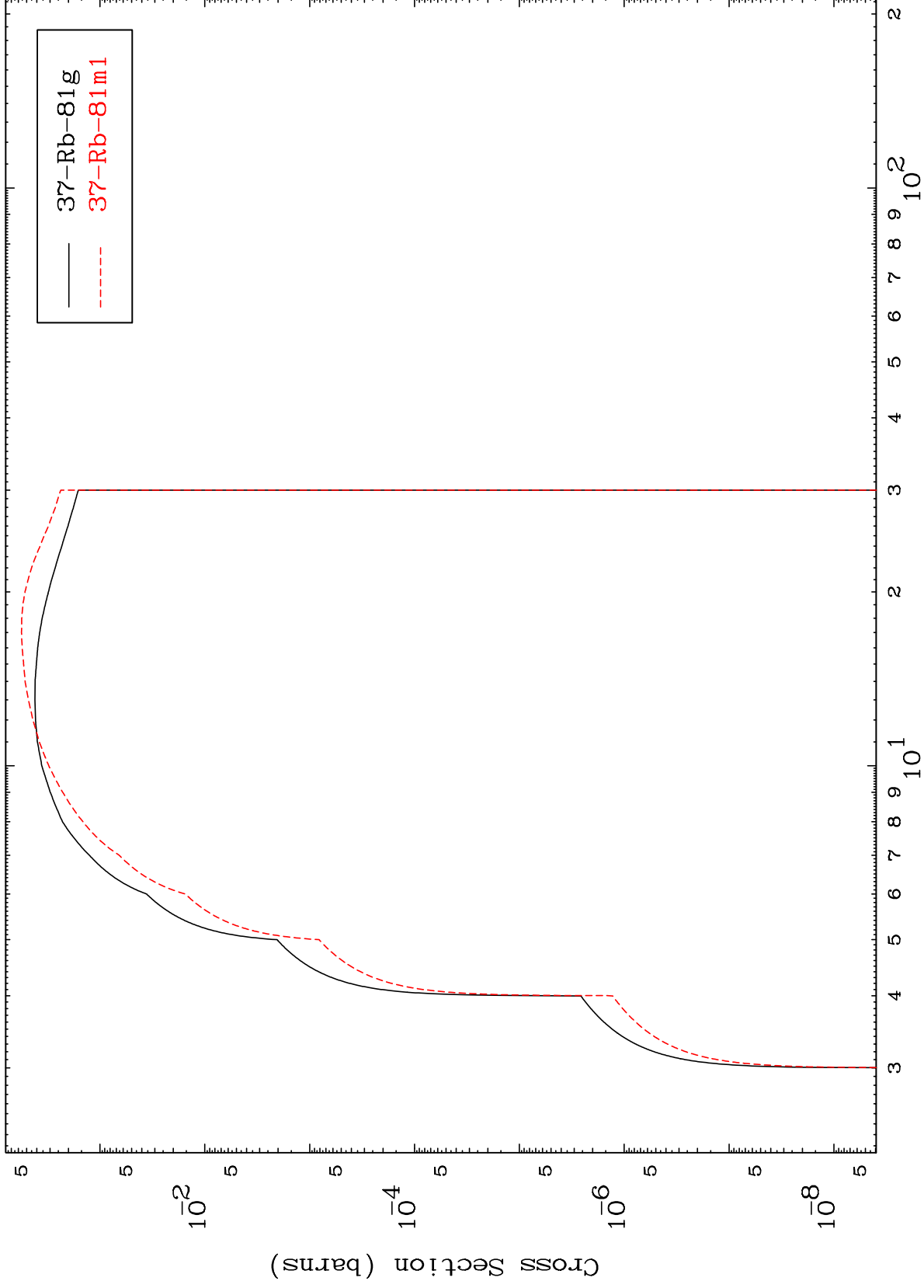
Incident Energy (MeV)

37-Rb-81

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37-Rb-81

(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

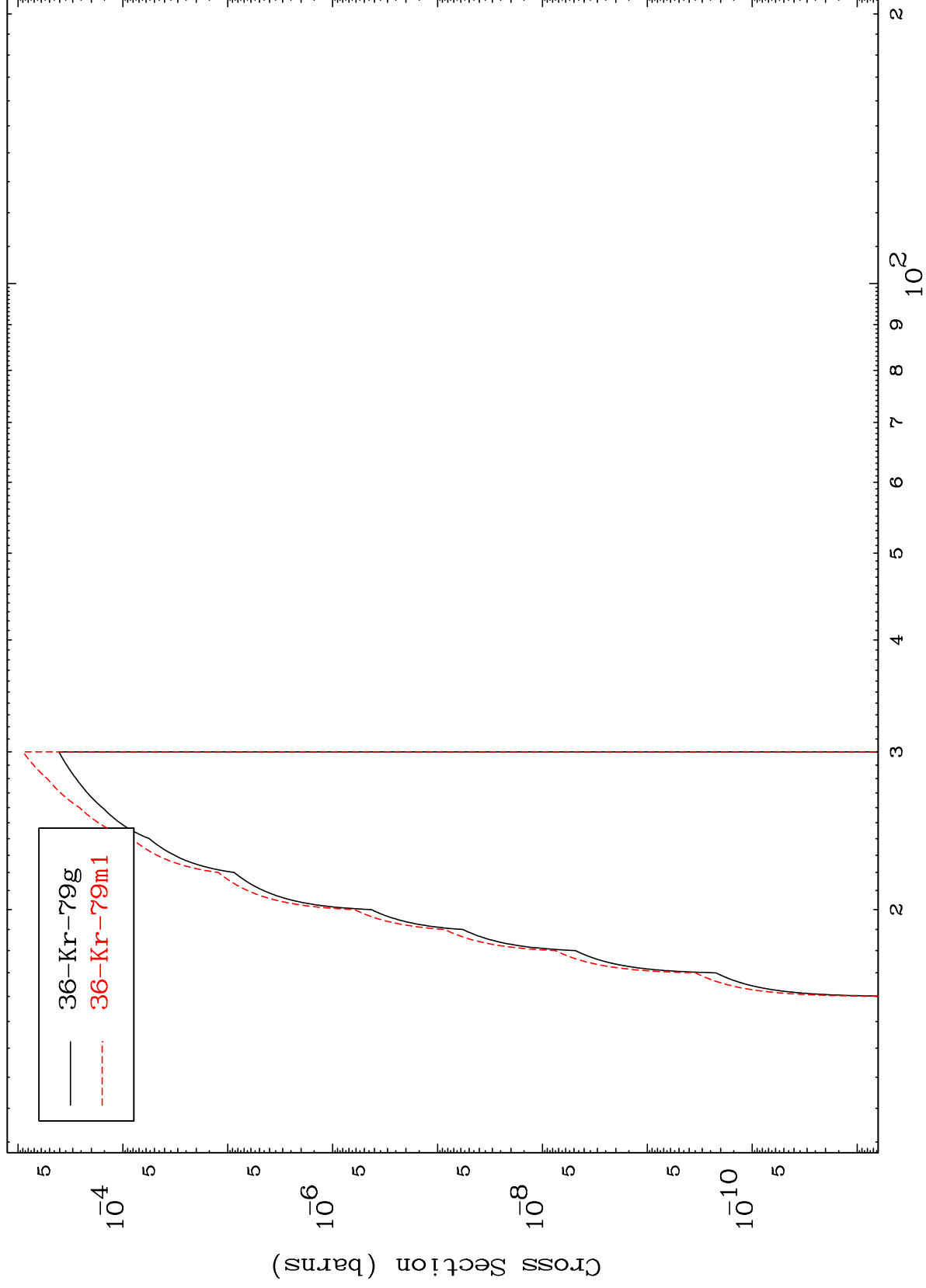
37-Rb-81

MAT 3713

(n,n') He-3

37-Rb-81

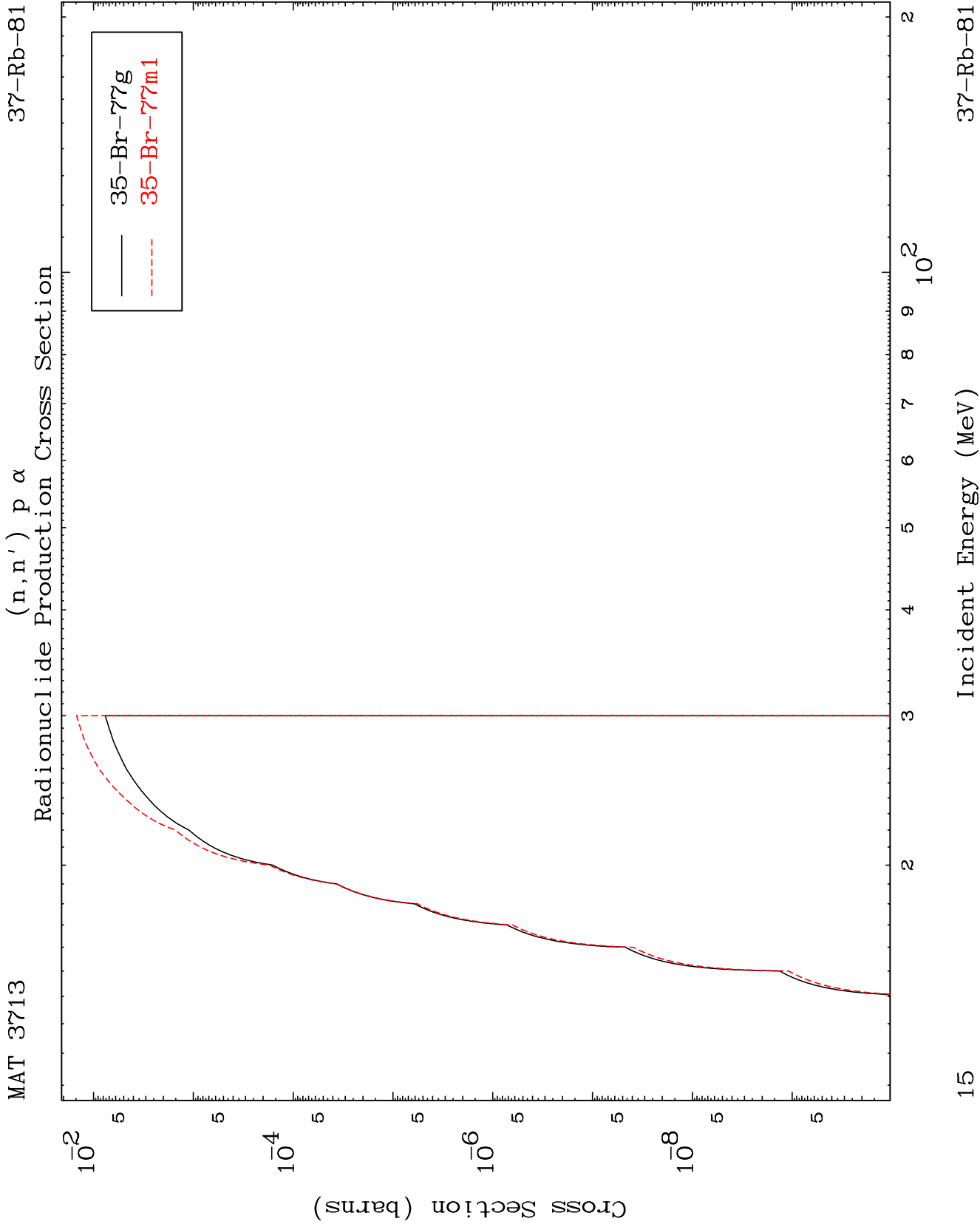
Radionuclide Production Cross Section



14

Incident Energy (MeV)

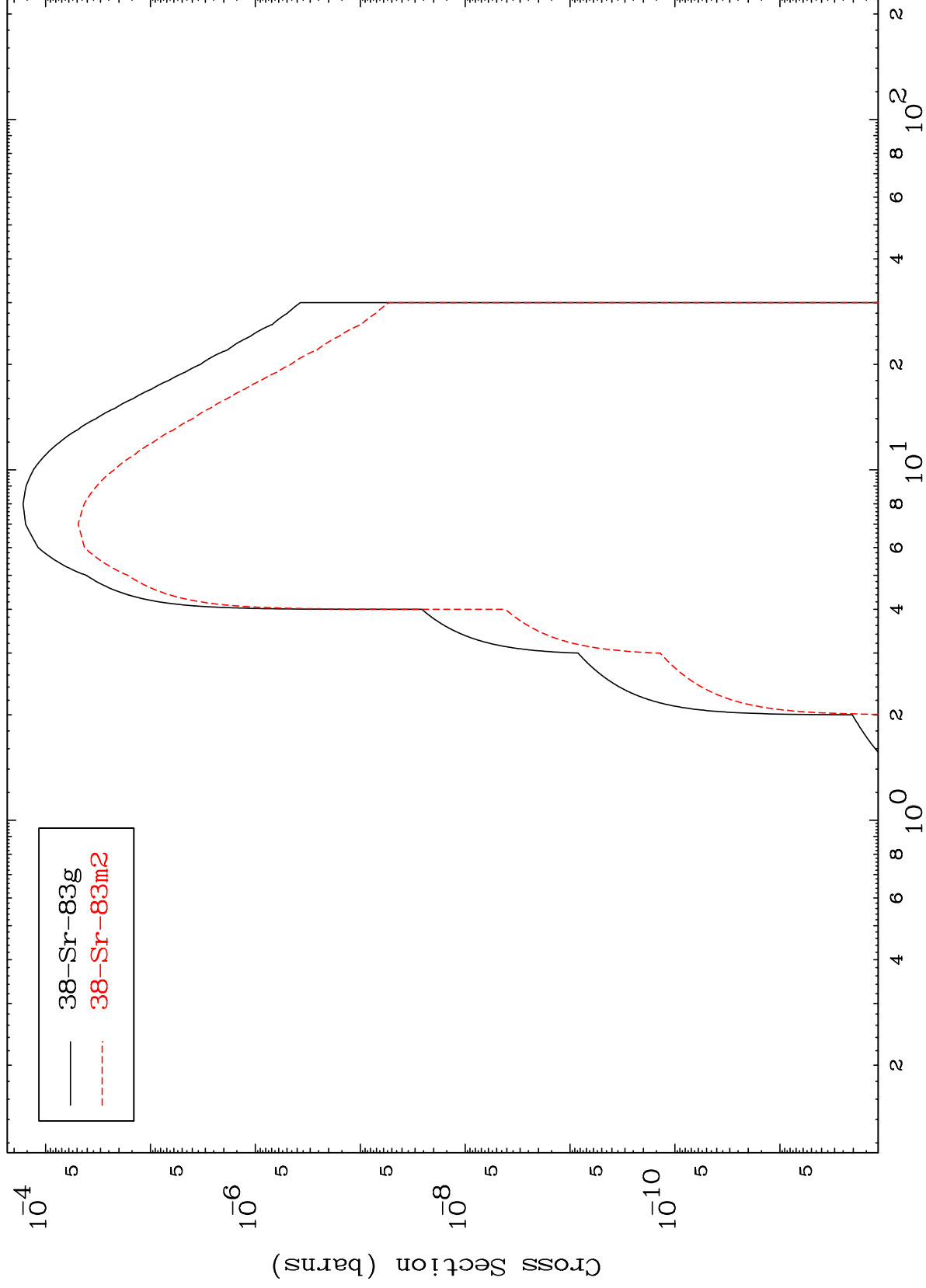
37-Rb-81



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37-Rb-81

Radionuclide Production Cross Section
(n, γ)



16

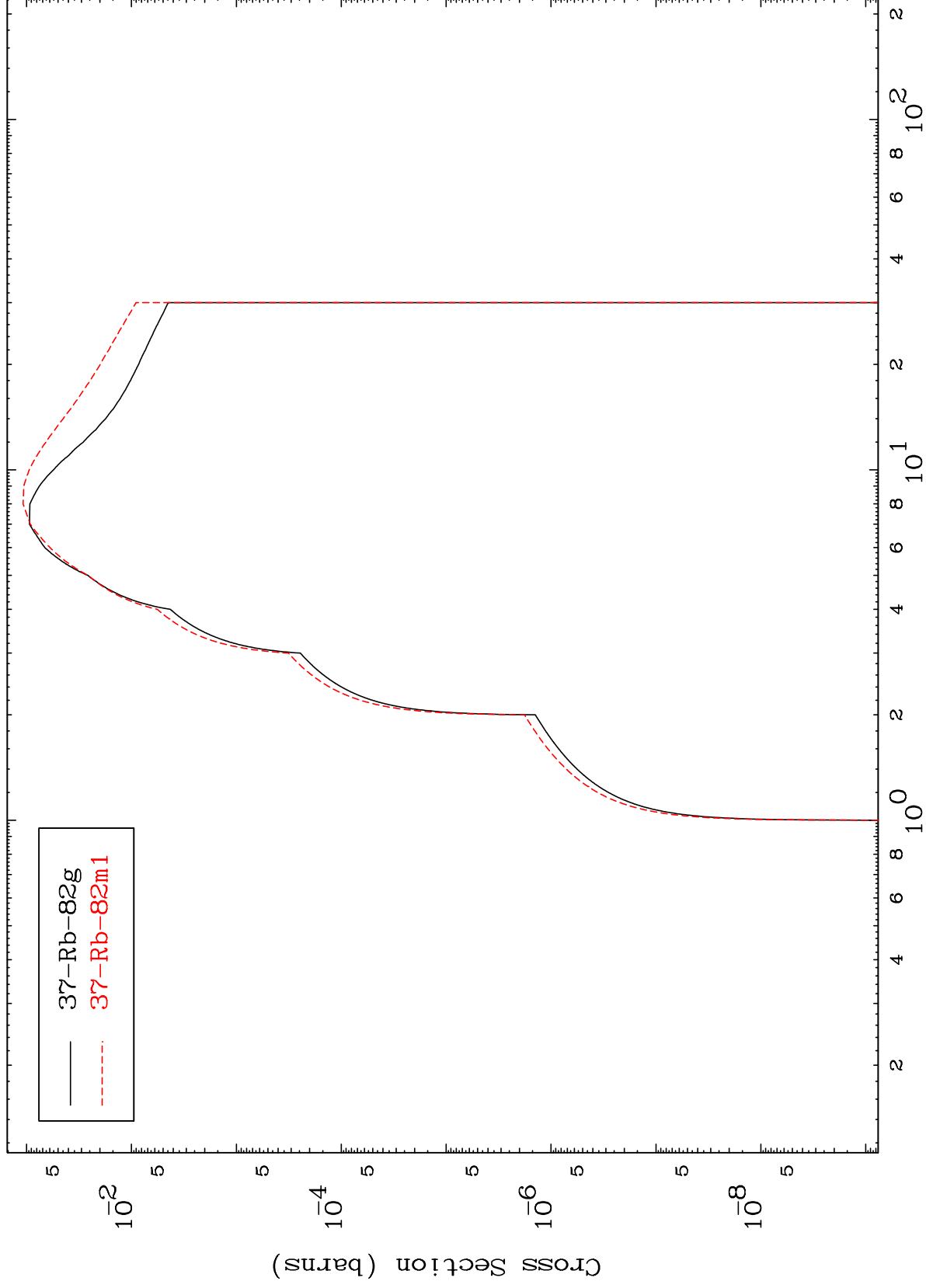
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

Radionuclide Production Cross Section



17

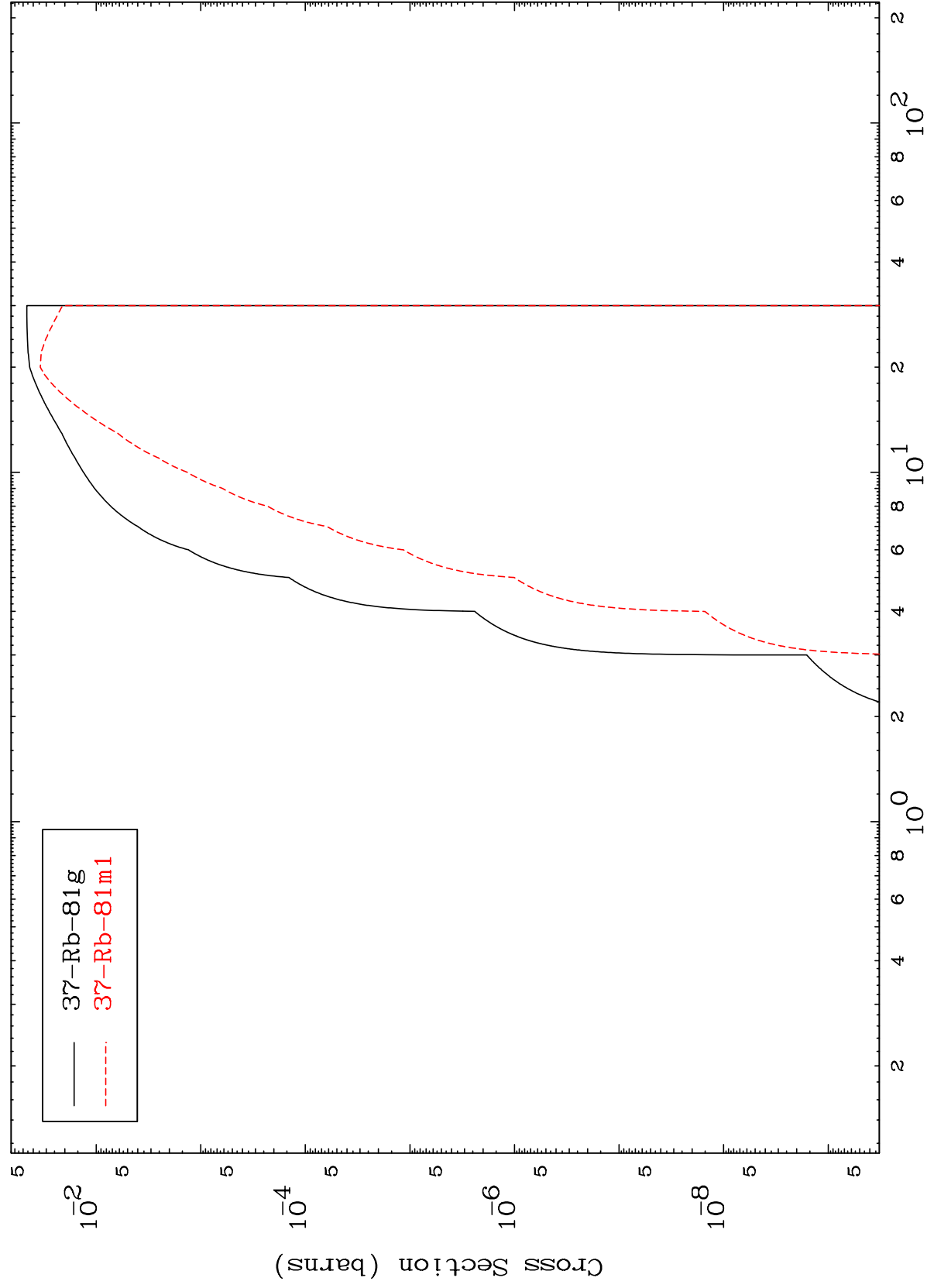
Incident Energy (MeV)

37-Rb-81

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$^{37}\text{Rb-81}$

(n,d)
Radionuclide Production Cross Section



18

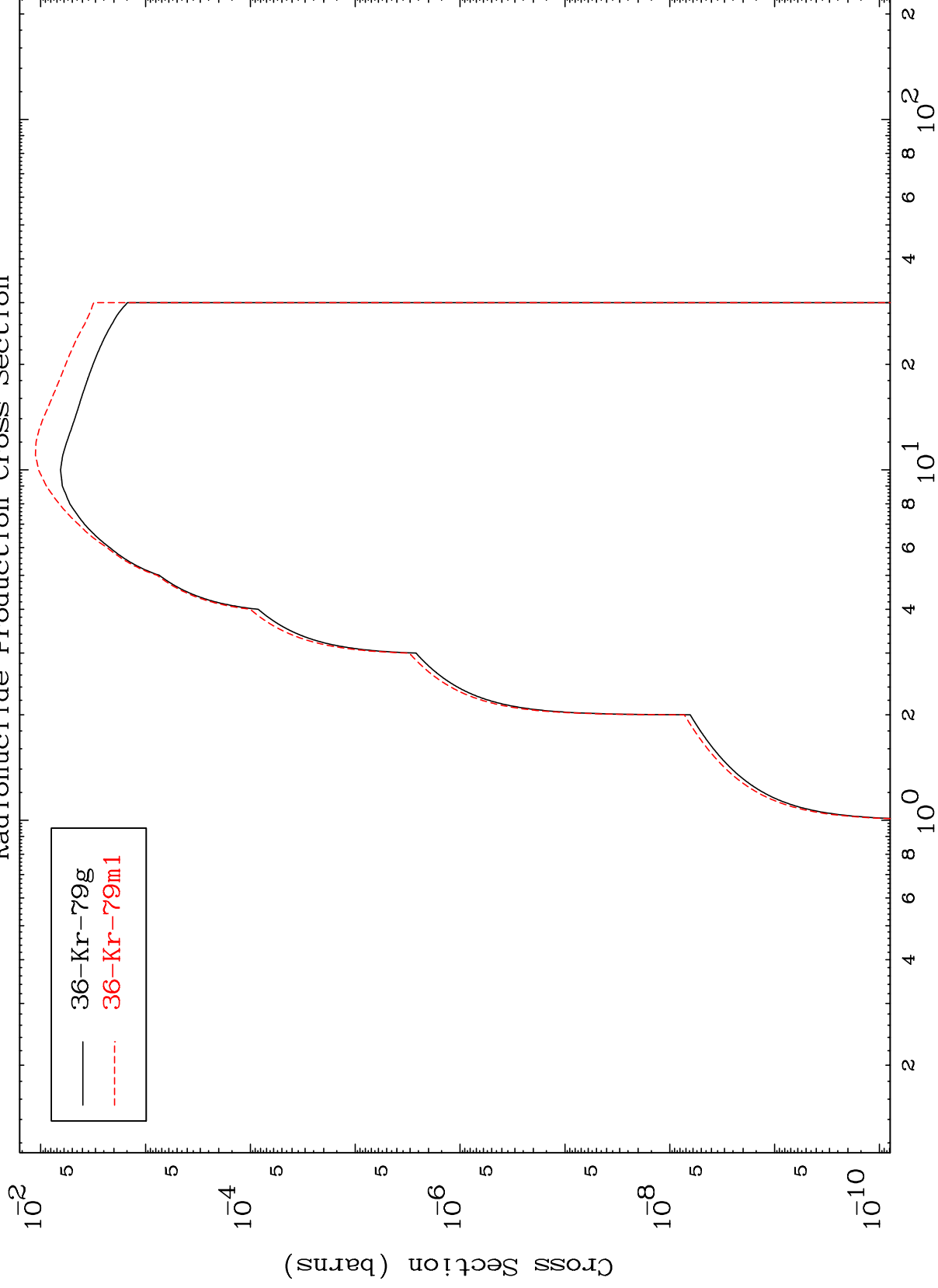
Incident Energy (MeV)

$^{37}\text{Rb-81}$

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37-Rb-81

Radionuclide Production Cross Section



19

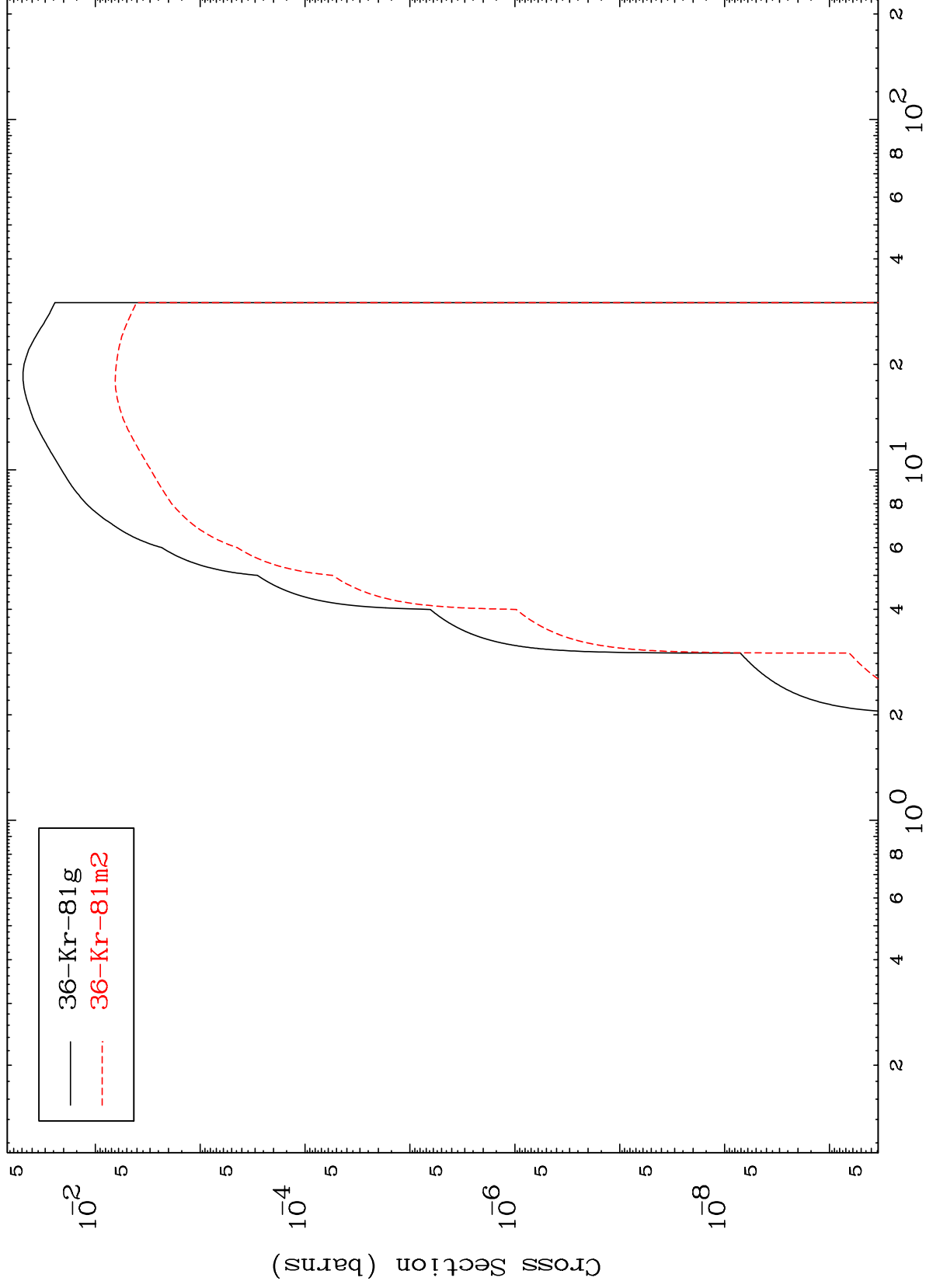
Incident Energy (MeV)

37-Rb-81

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37-Rb-81

(n,2p)
Radionuclide Production Cross Section



20

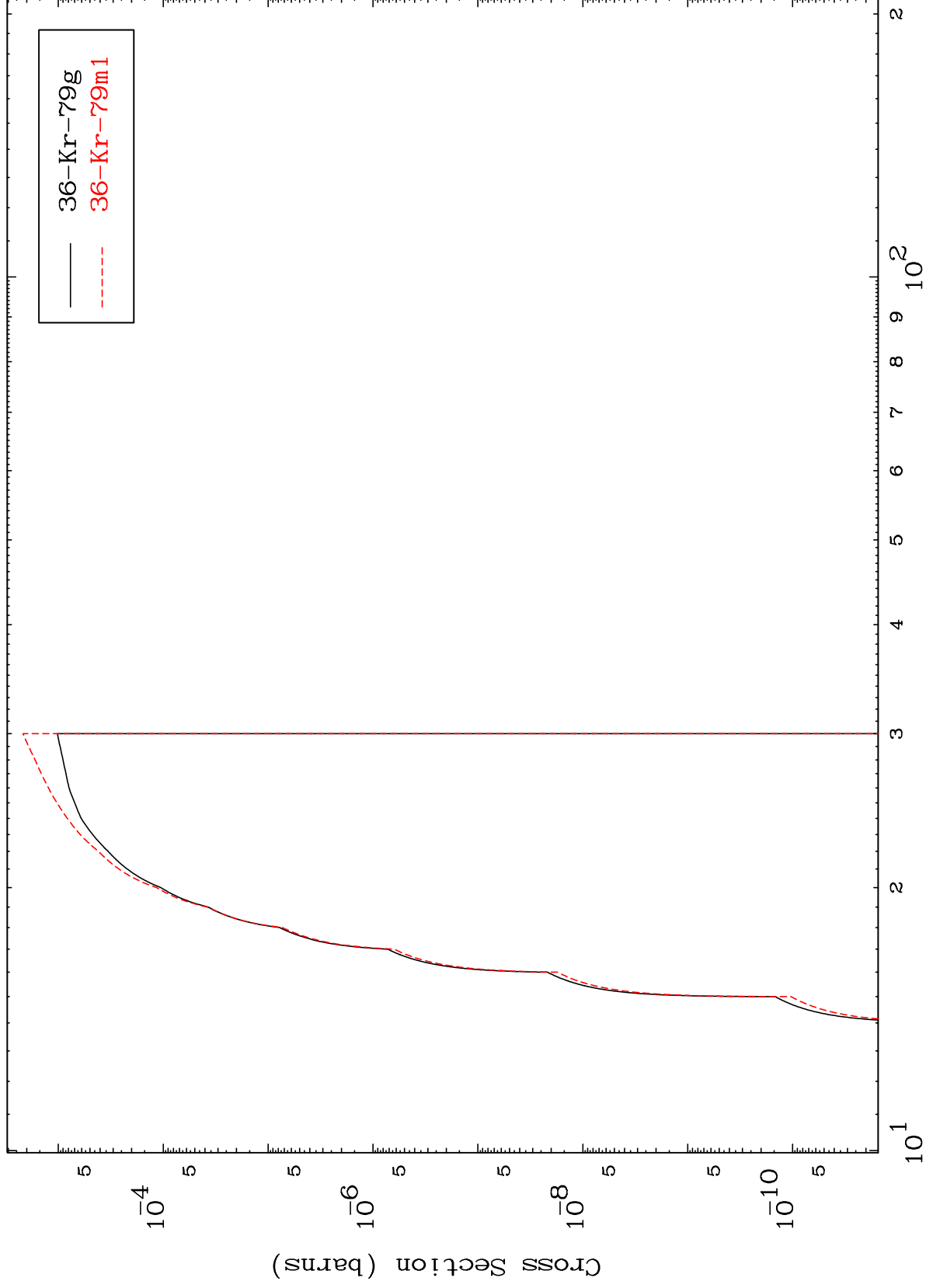
Incident Energy (MeV)

37-Rb-81

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37-Rb-81

(n,p) t
Radionuclide Production Cross Section



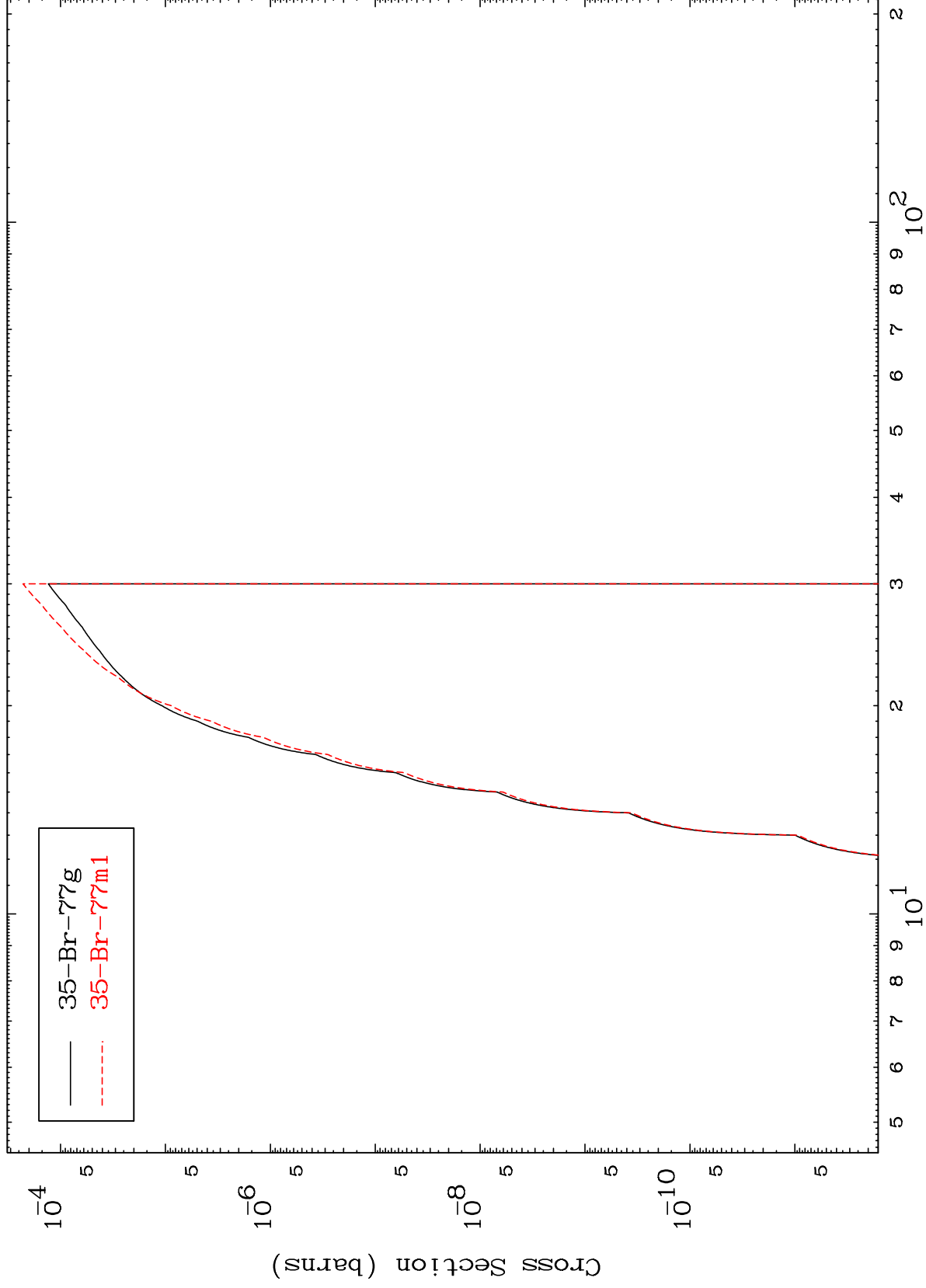
37-Rb-81

Incident Energy (MeV)

MAT 3713

37-Rb-81

(n,d) α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

37-Rb-81