

Program EVALPLOT
(Version 2021-1)

by

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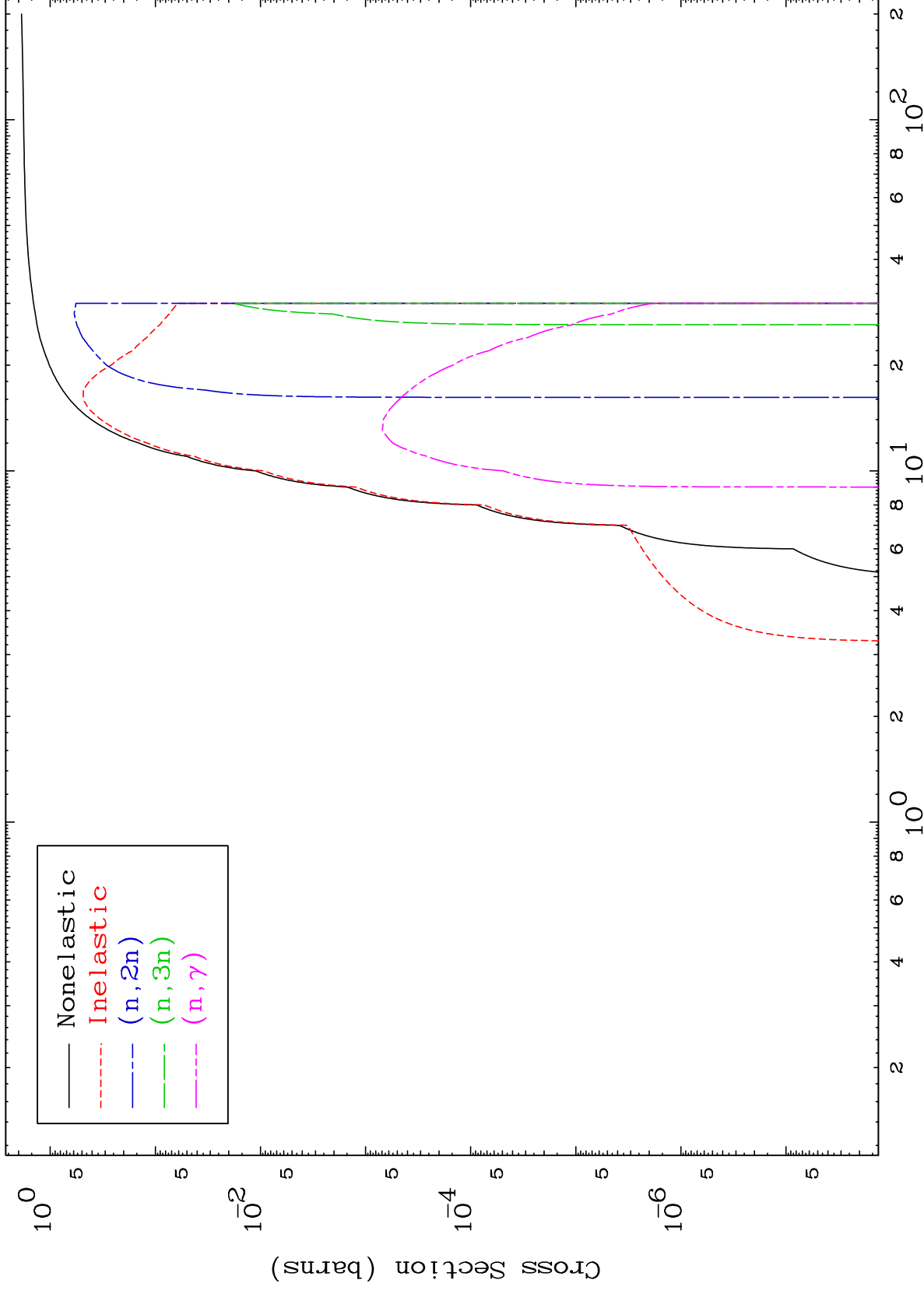
Press Mouse Button to Start

MAT 3828

α Major

38-Sr-85

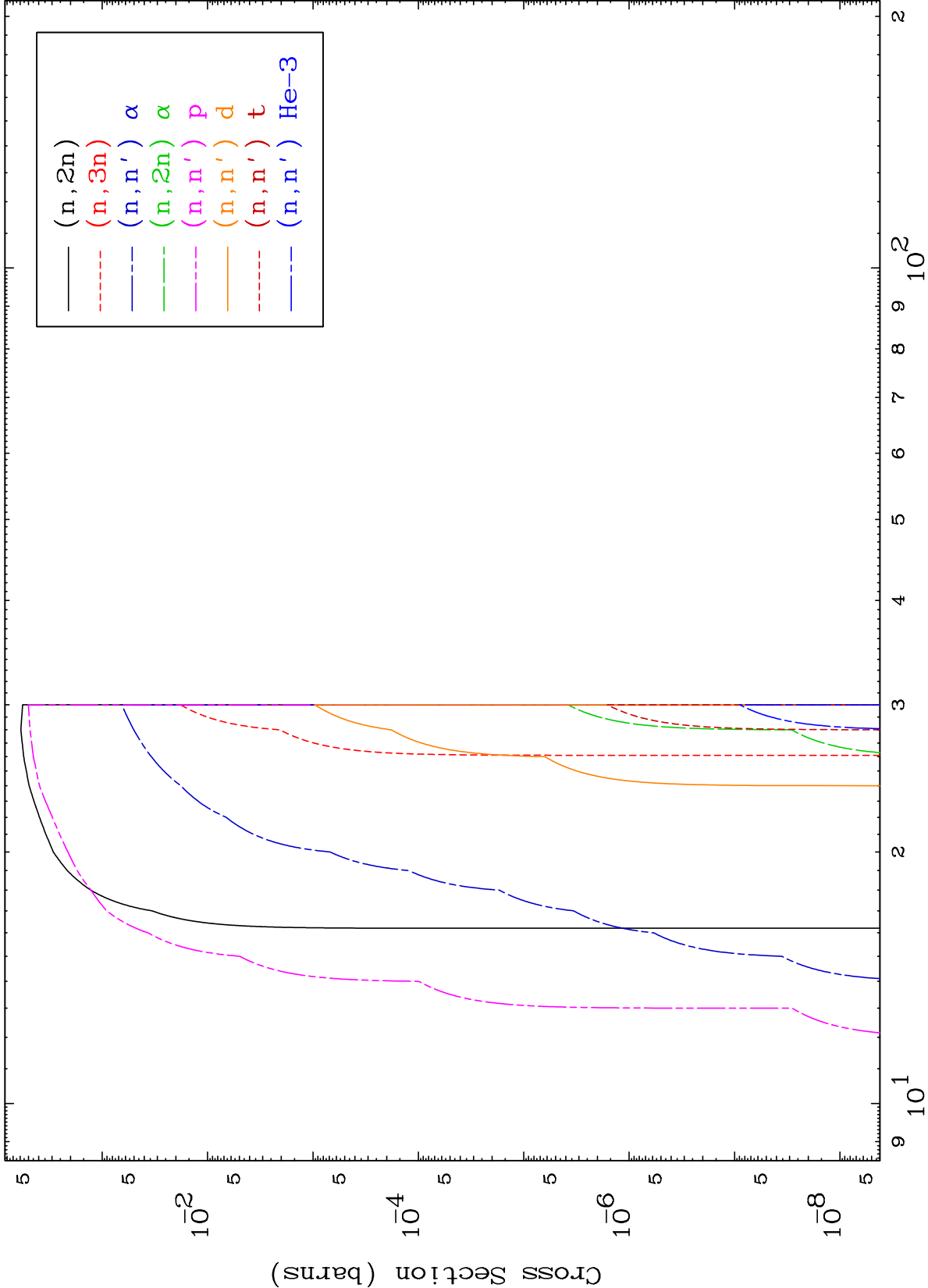
0 Kelvin Cross Sections



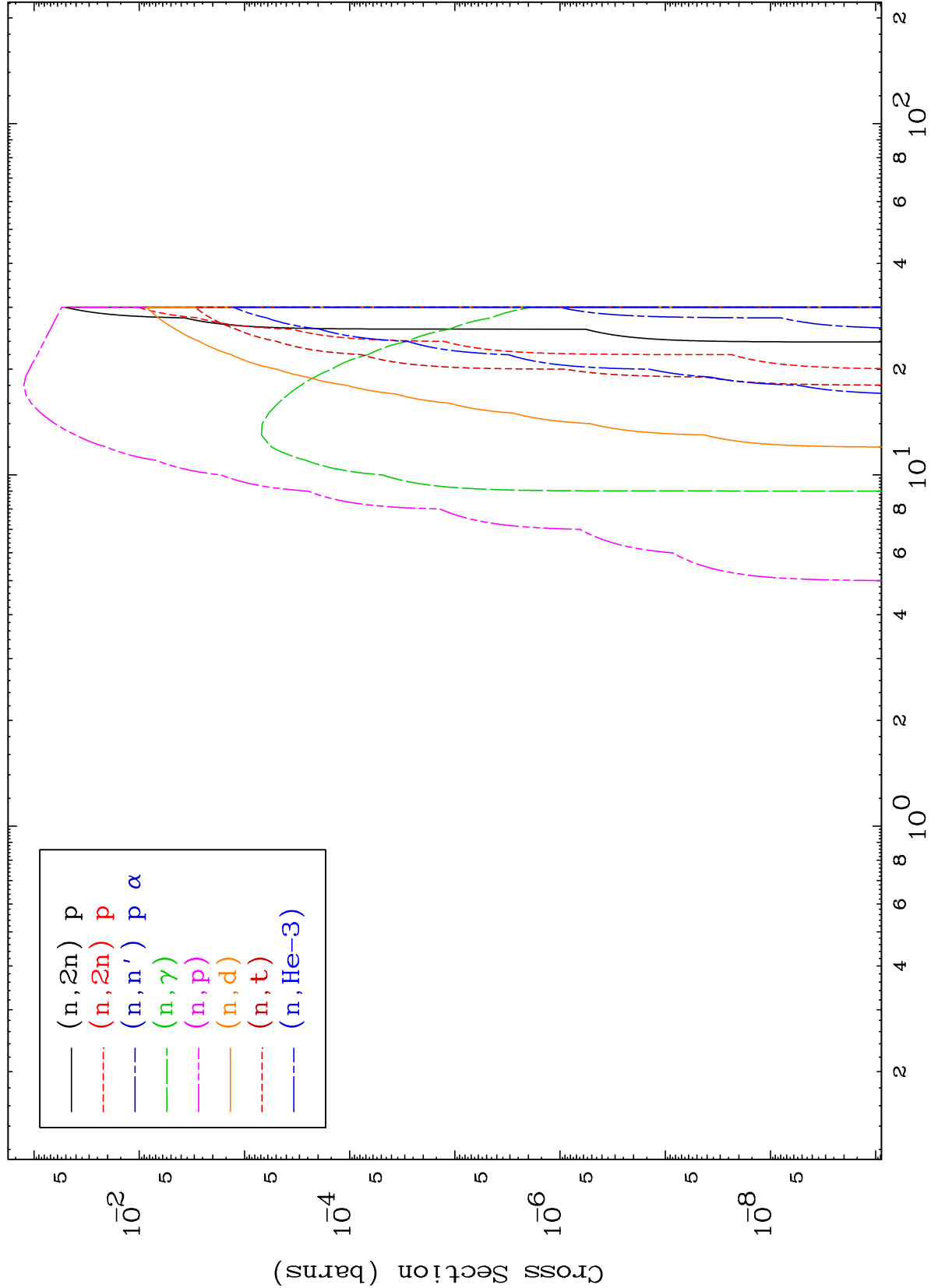
1

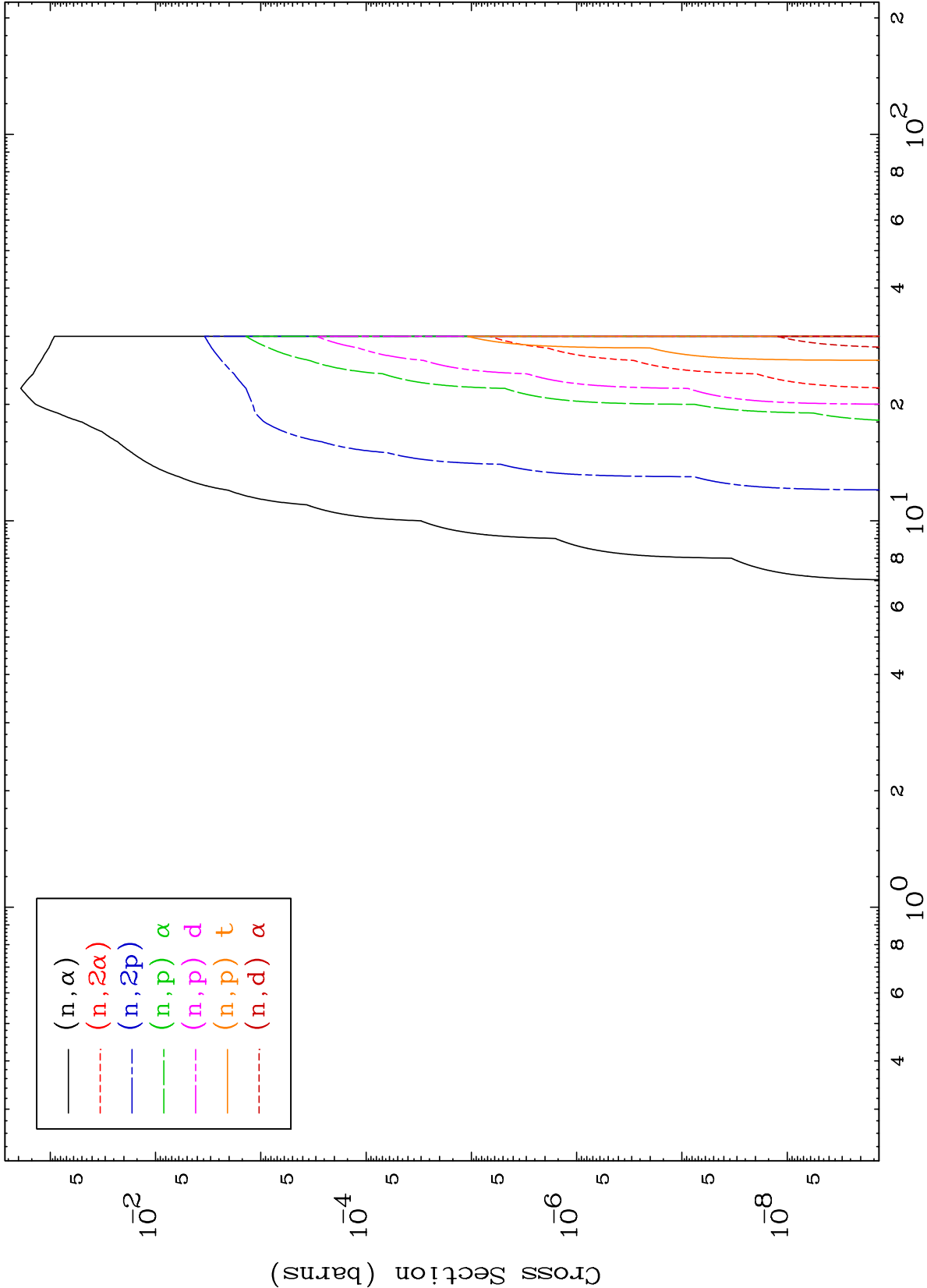
Incident Energy (MeV)

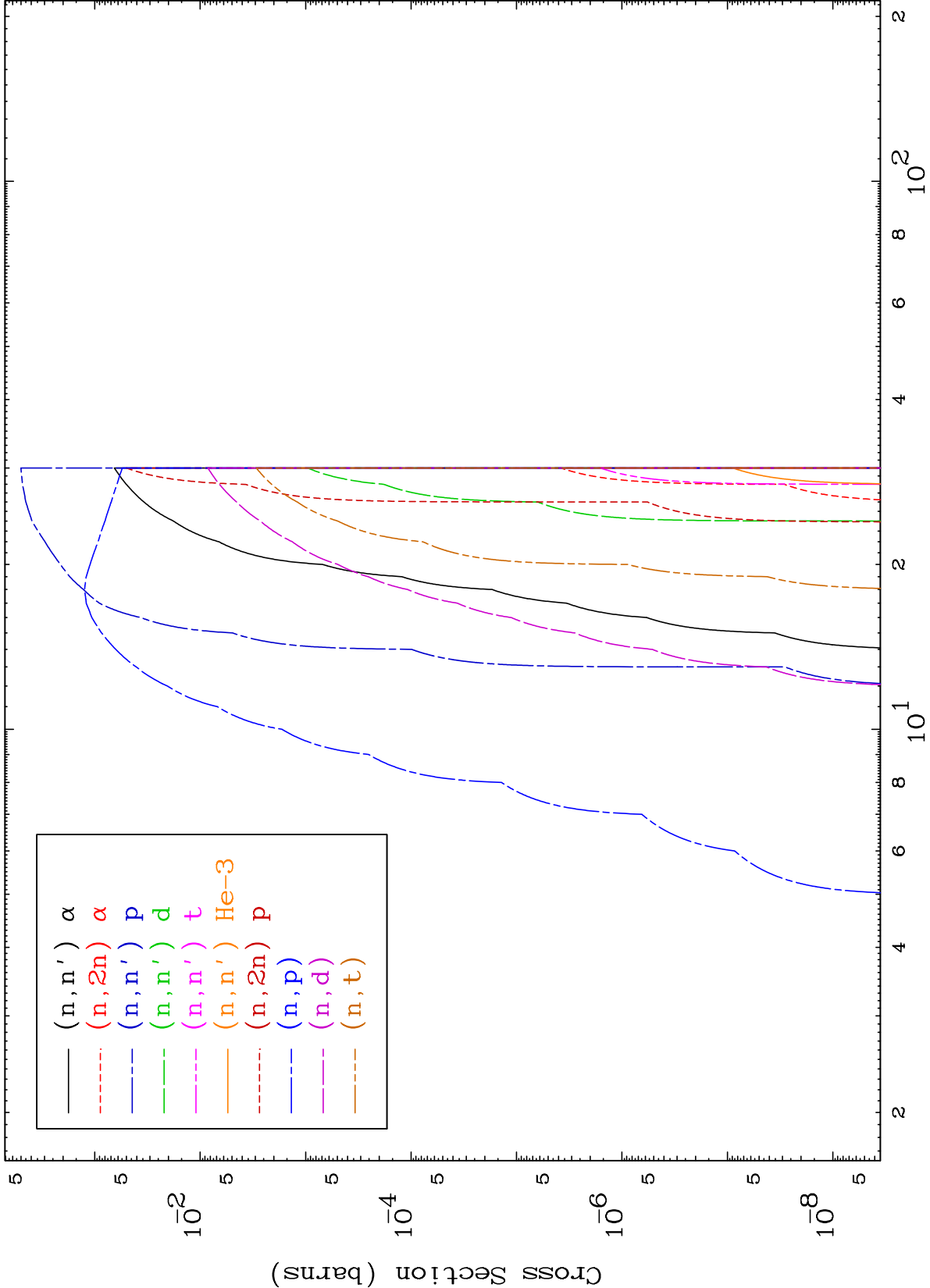
38-Sr-85



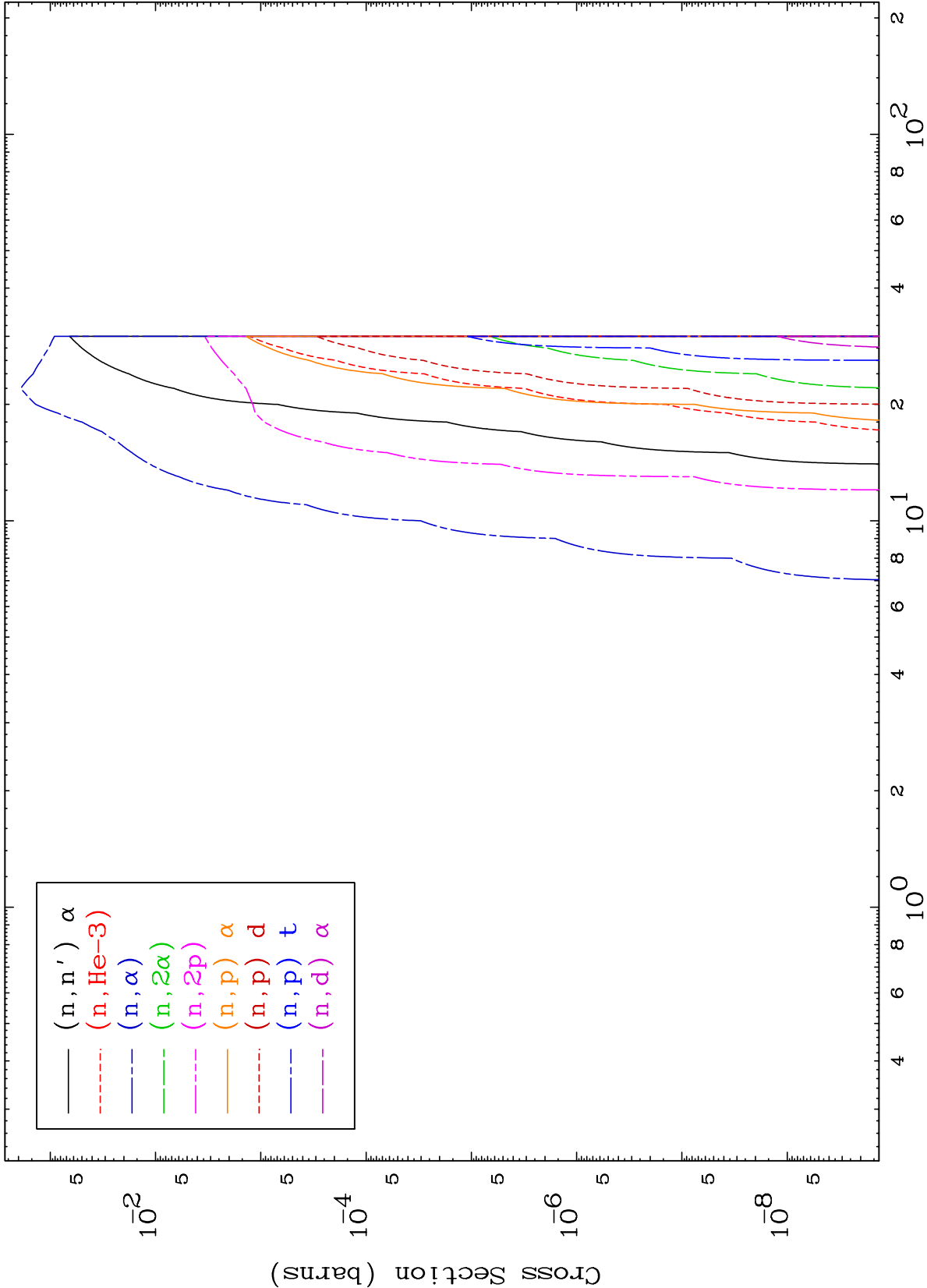
0 Kelvin Cross Sections







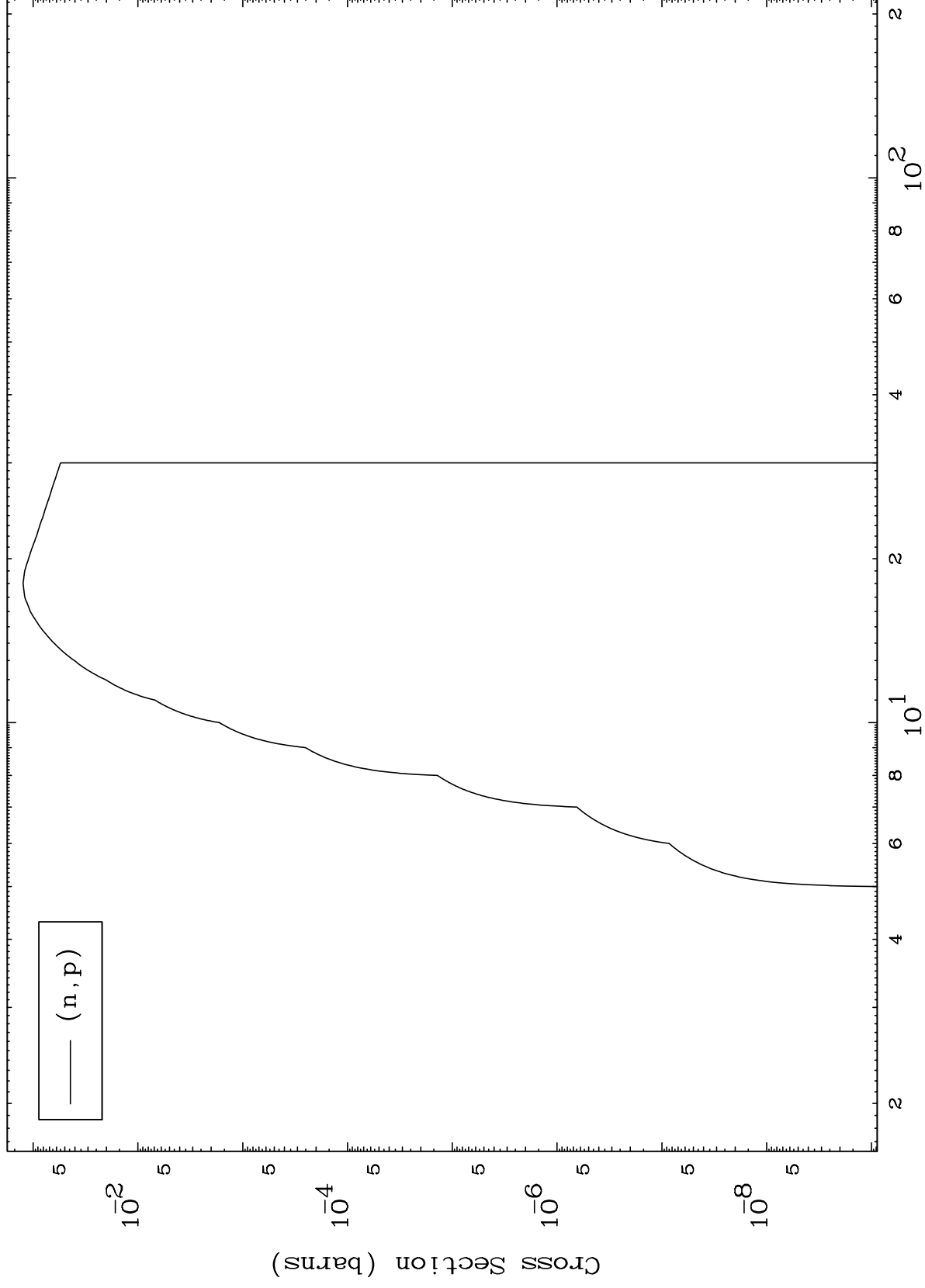
0 Kelvin Cross Sections



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38-Sr-85

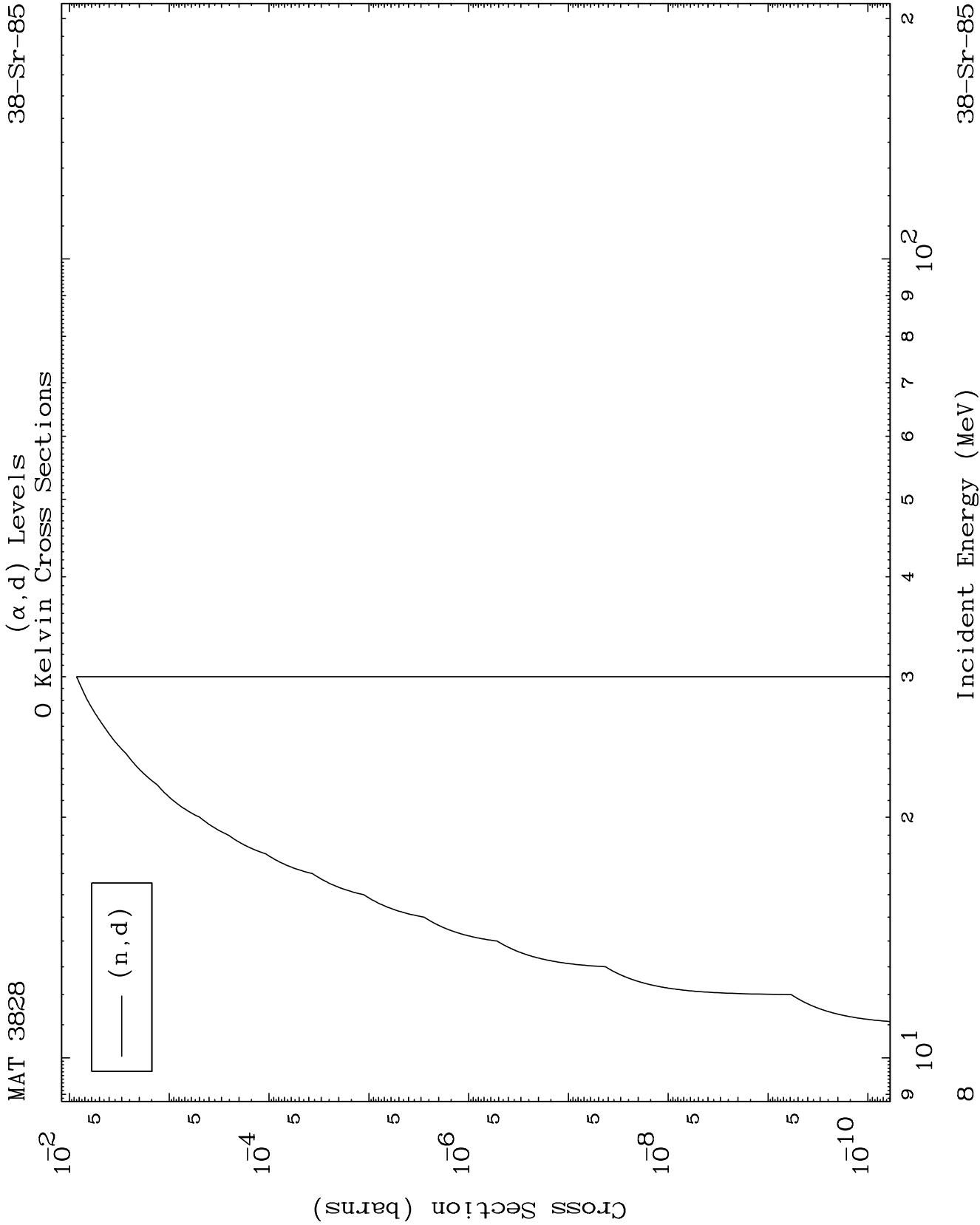
(α, p) Levels
0 Kelvin Cross Sections



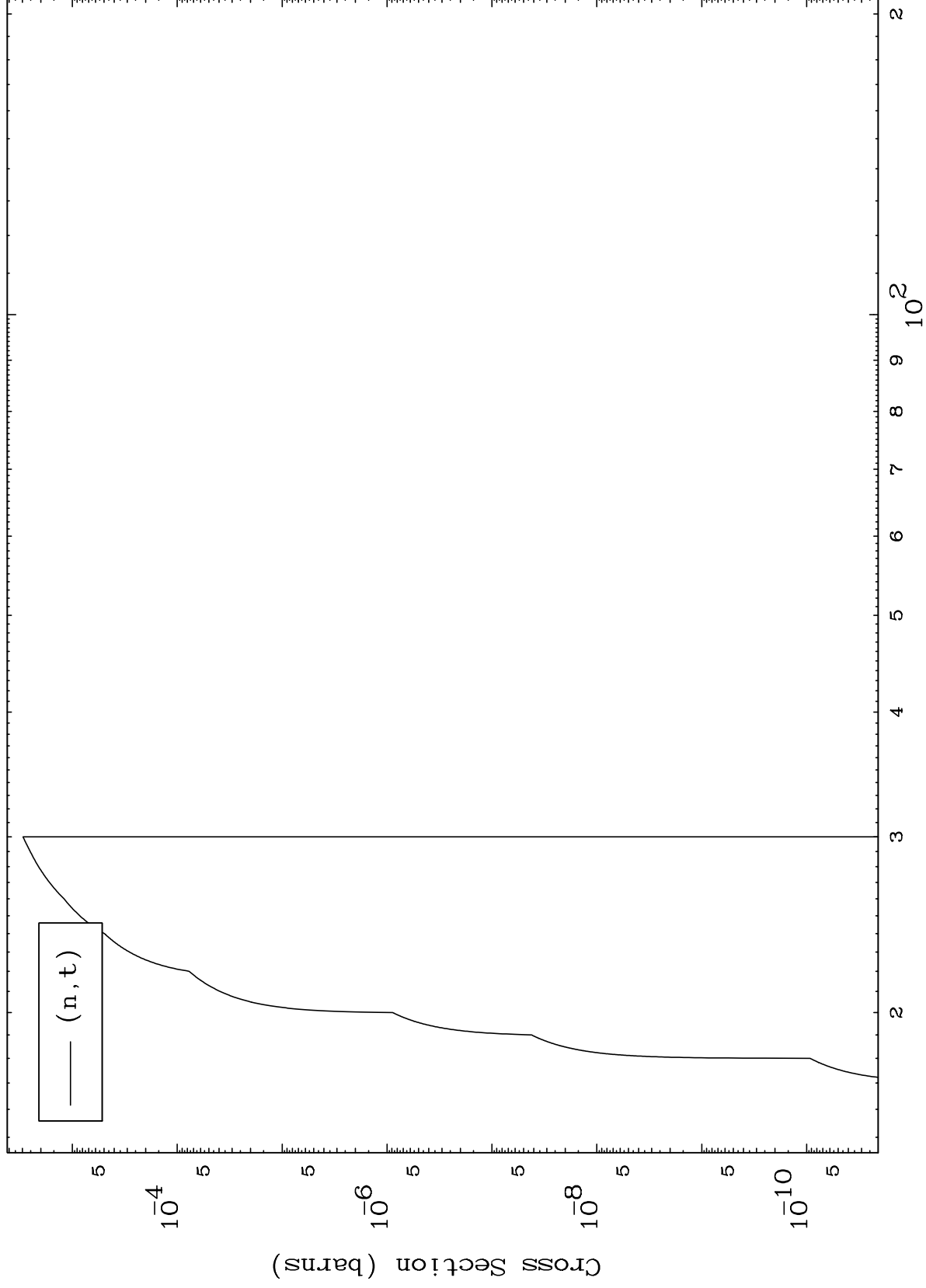
7

38-Sr-85

Incident Energy (MeV)



(α, t) Levels
0 Kelvin Cross Sections

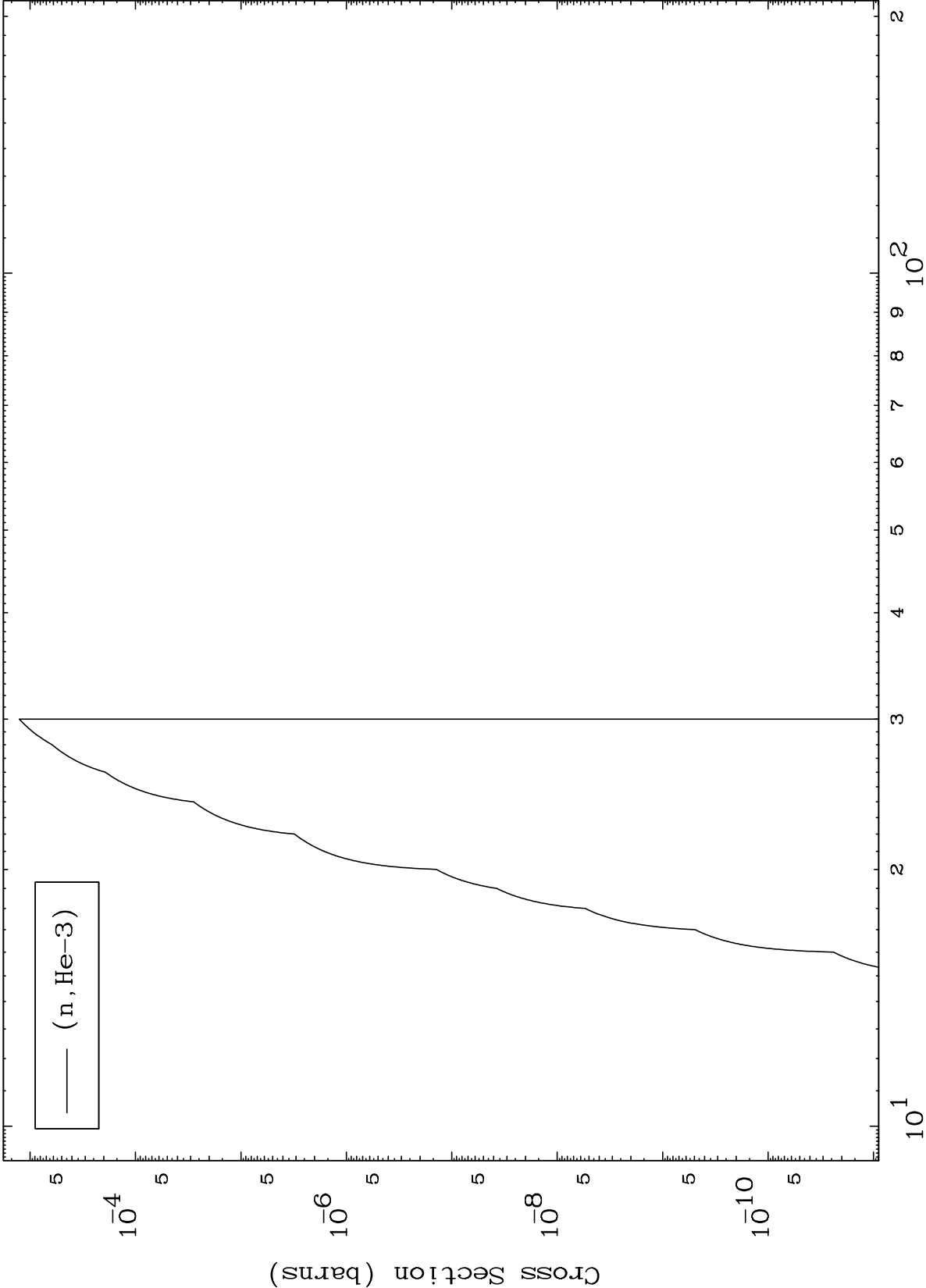


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(α ,He3) Levels

38-Sr-85

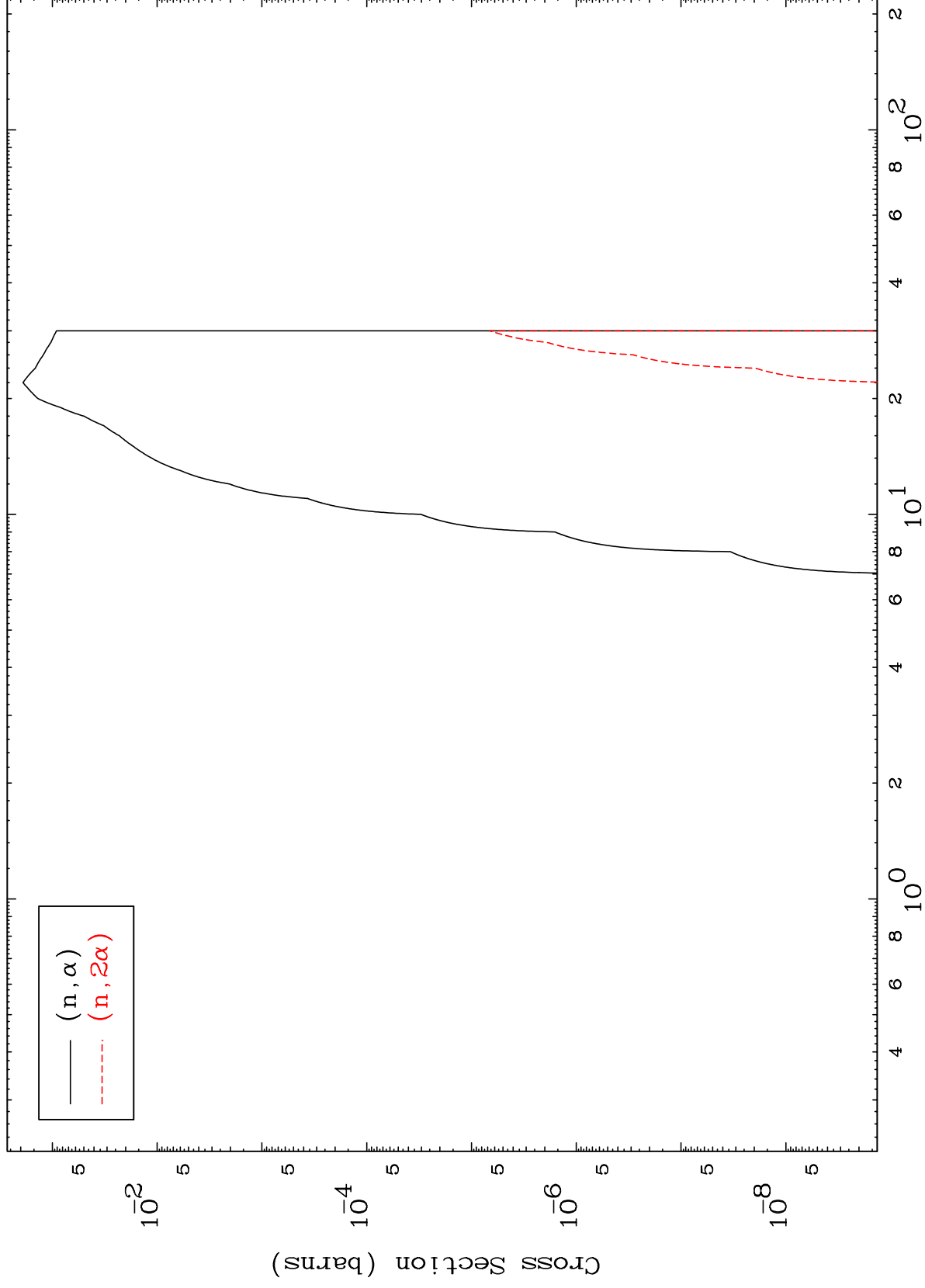
0 Kelvin Cross Sections



Incident Energy (MeV)

38-Sr-85

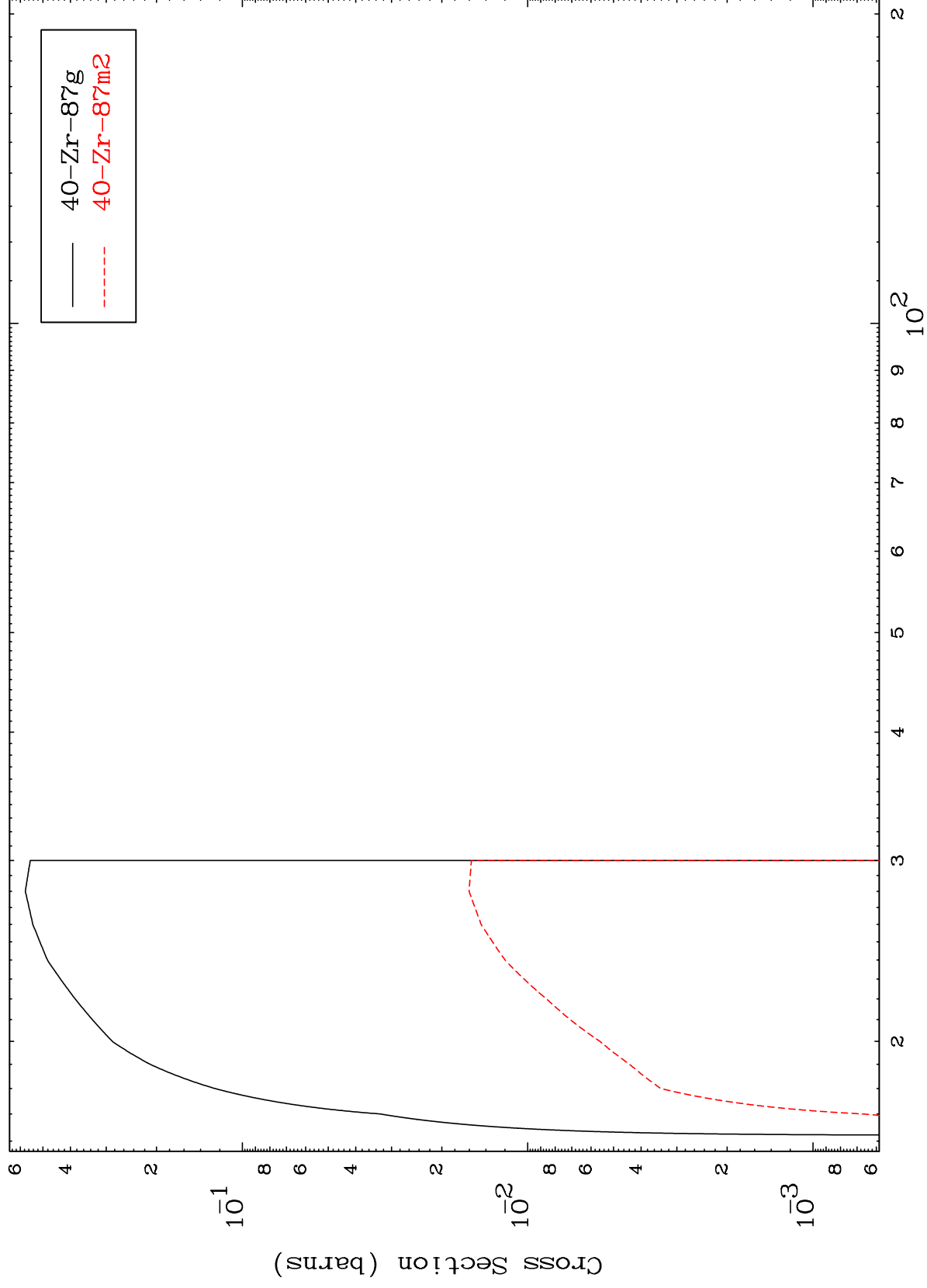
(α, α) Levels
0 Kelvin Cross Sections



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38-Sr-85

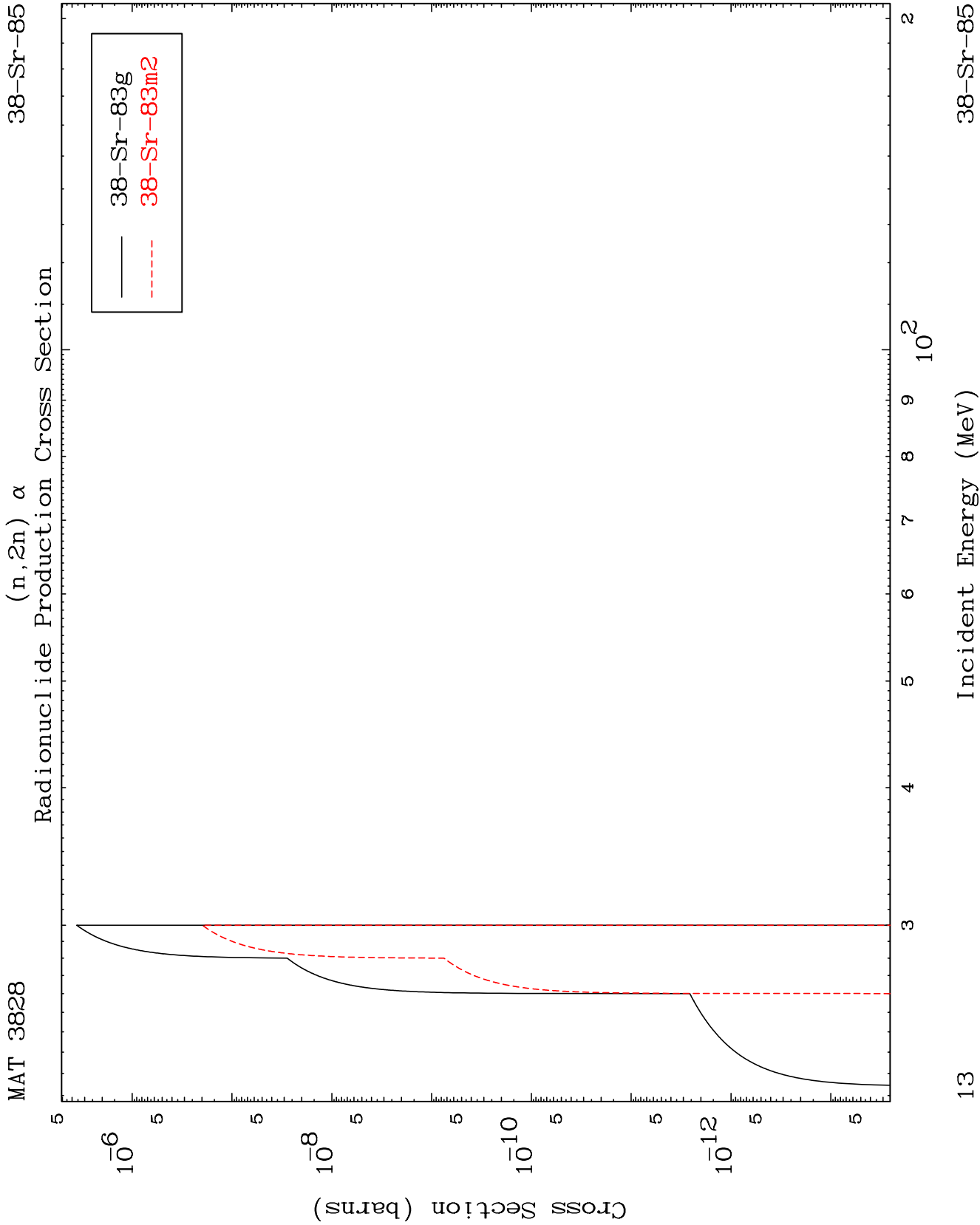
(n,2n)
Radionuclide Production Cross Section

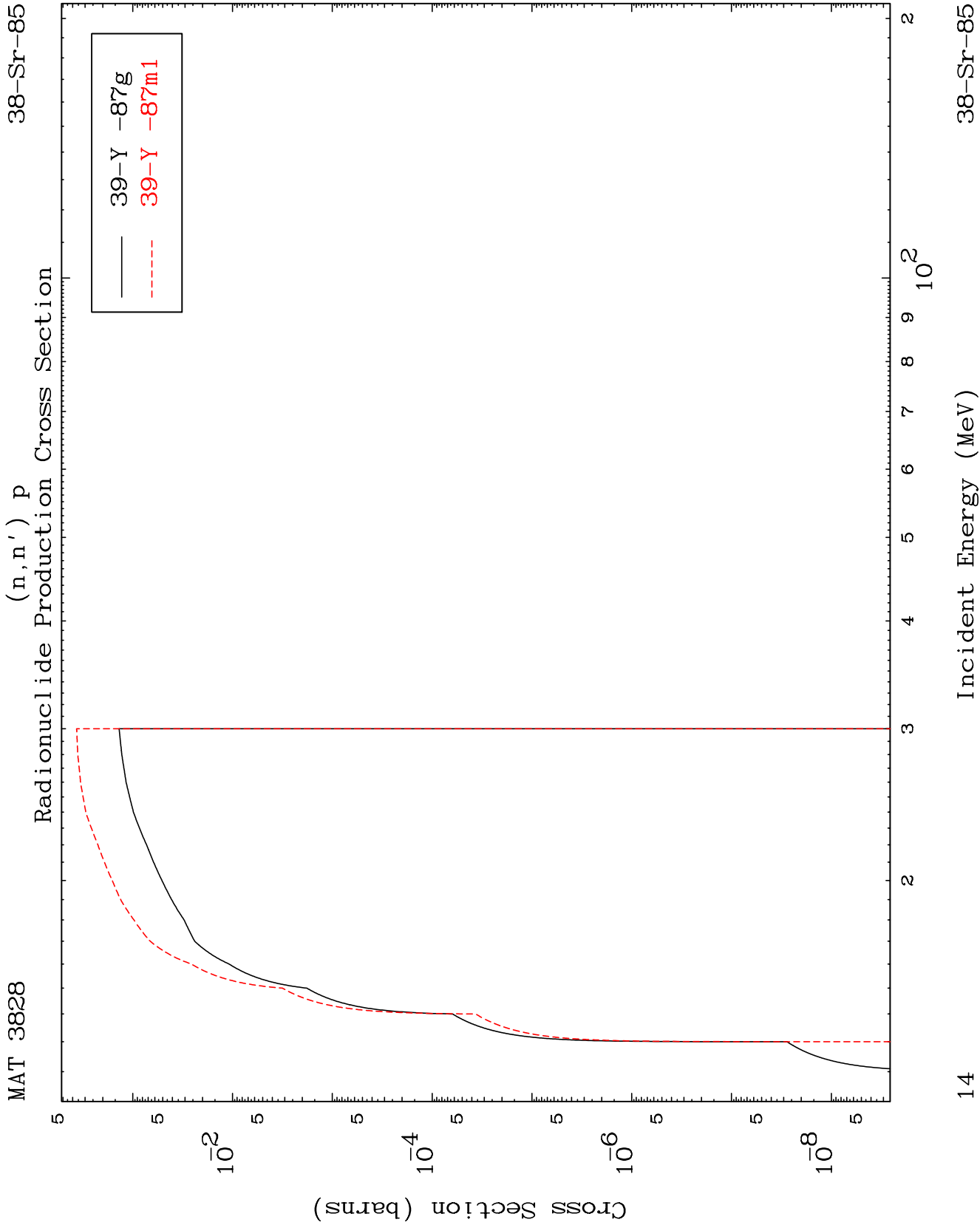


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Incident Energy (MeV)

38-Sr-85

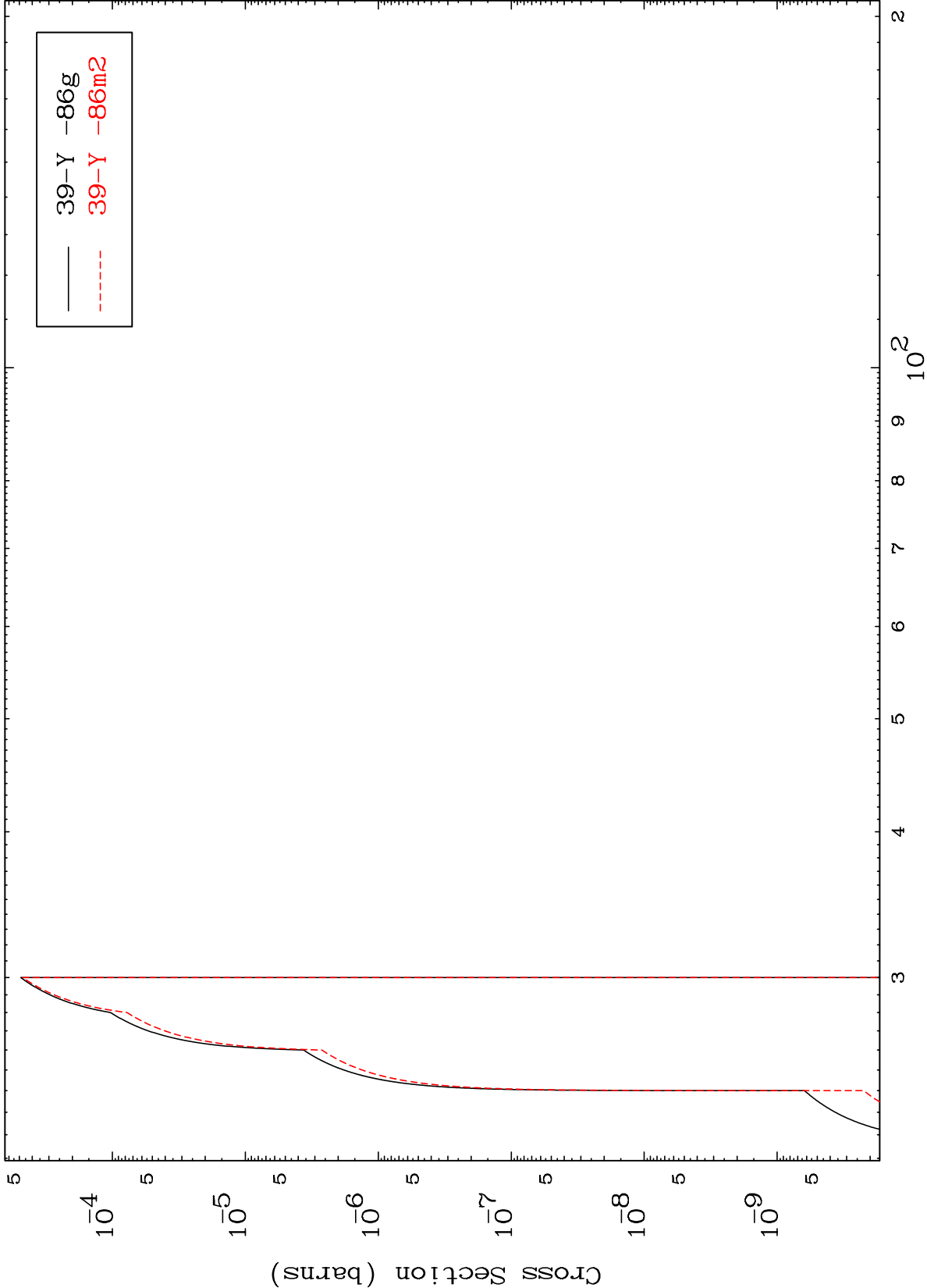




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38-Sr-85

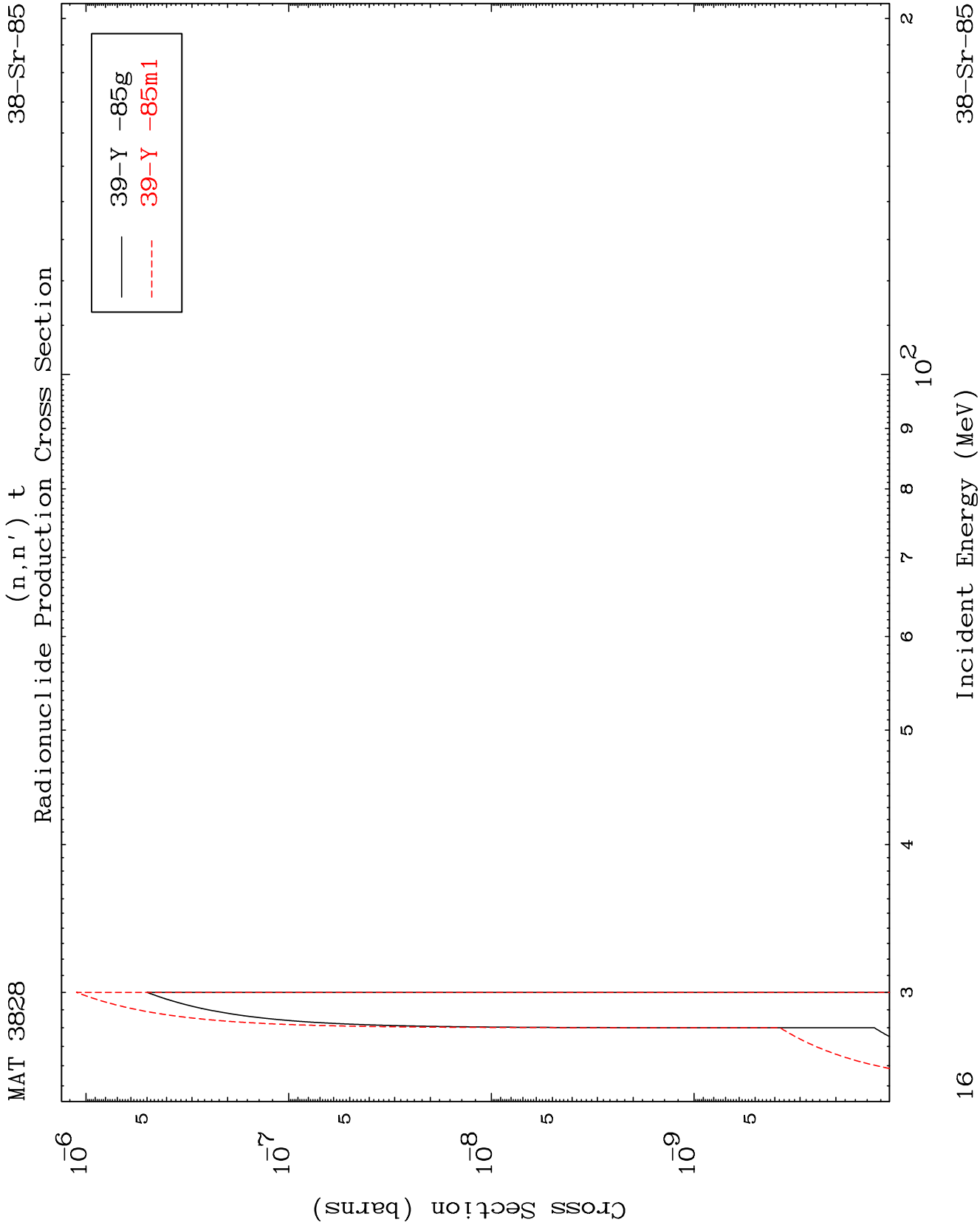
(n,n') d
Radionuclide Production Cross Section



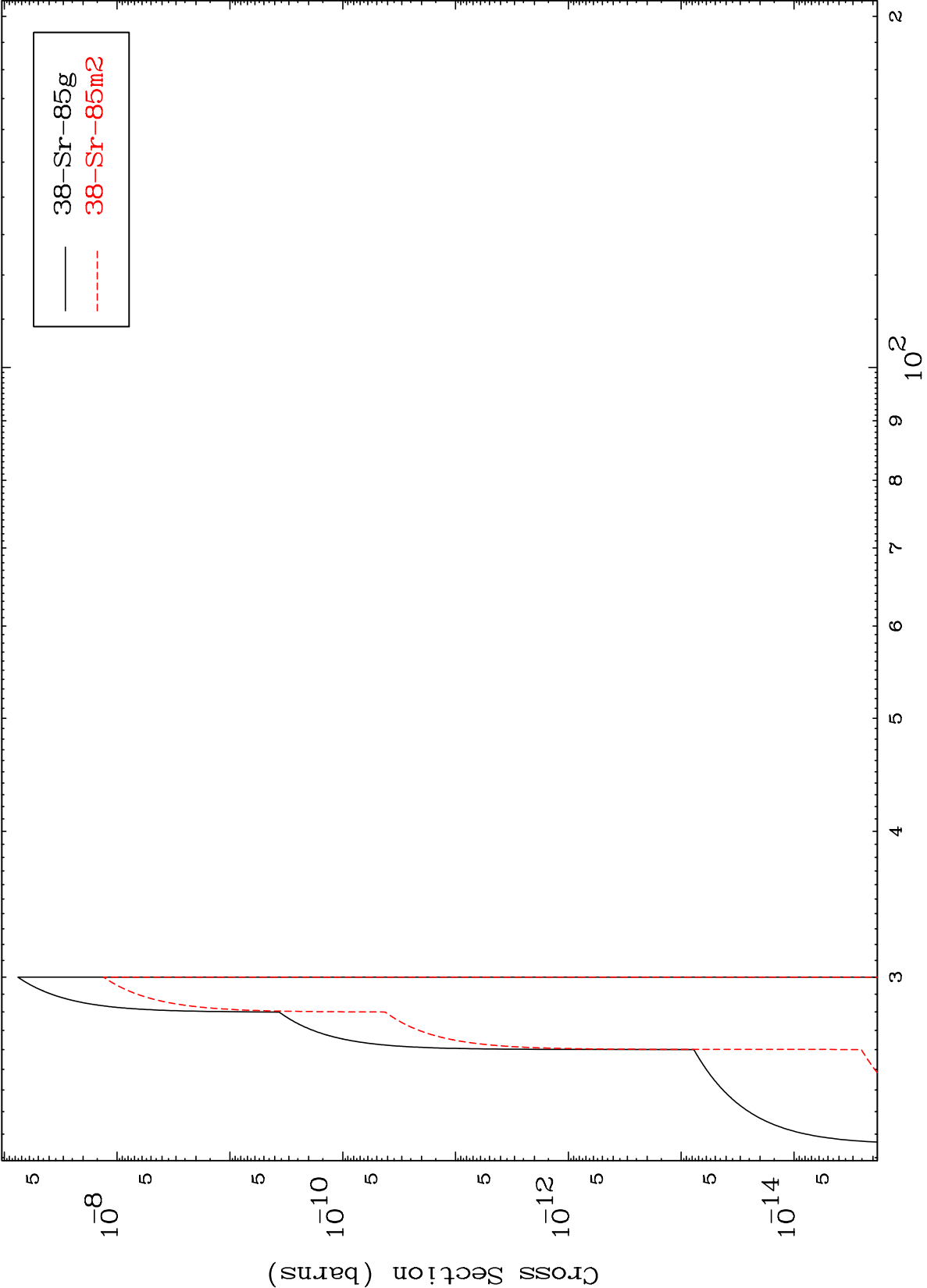
38-Sr-85

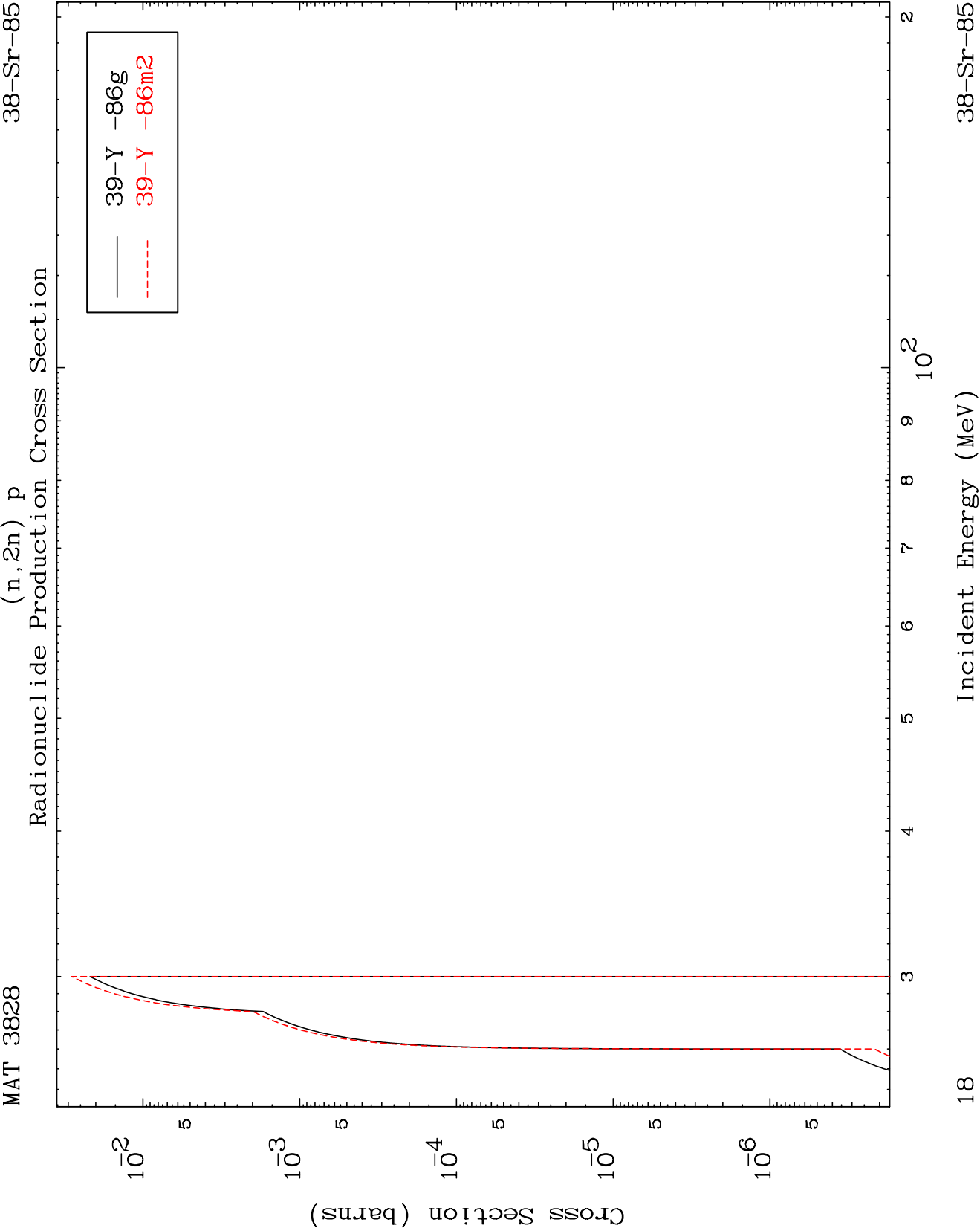
Incident Energy (MeV)

15



Radionuclide Production Cross Section

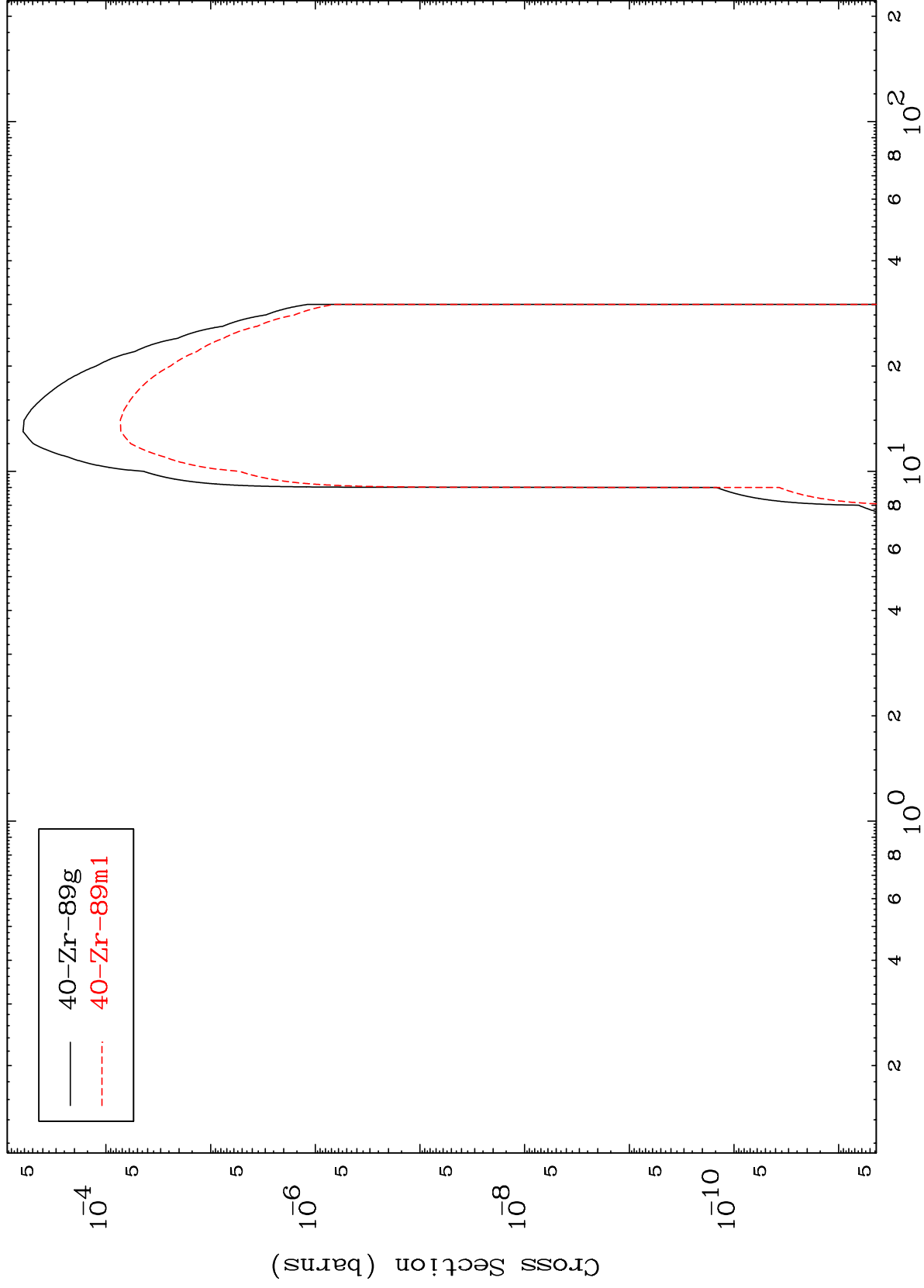




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Radionuclide Production Cross Section
(n, γ)

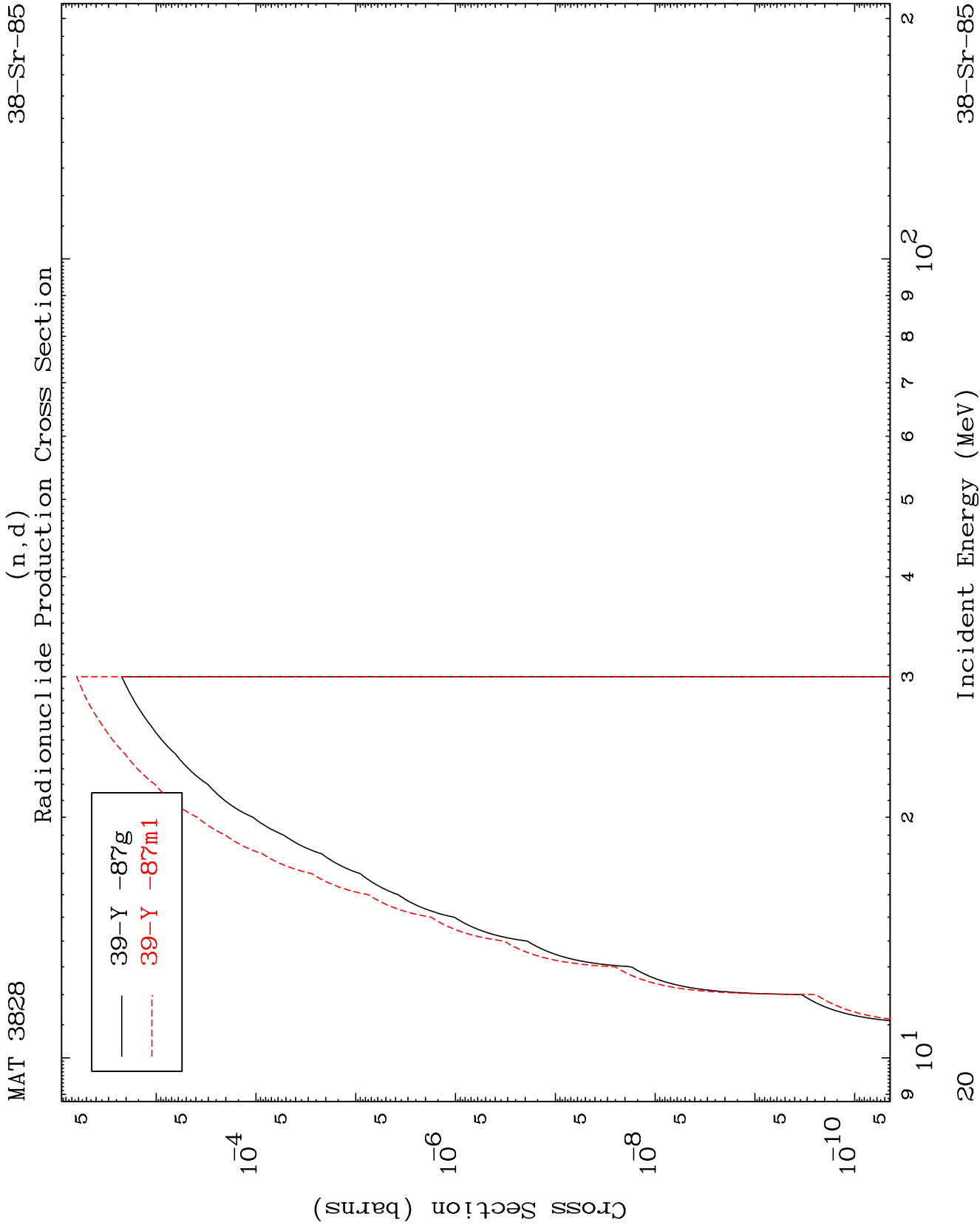


— 40-Zr-89g
- - - 40-Zr-89m1

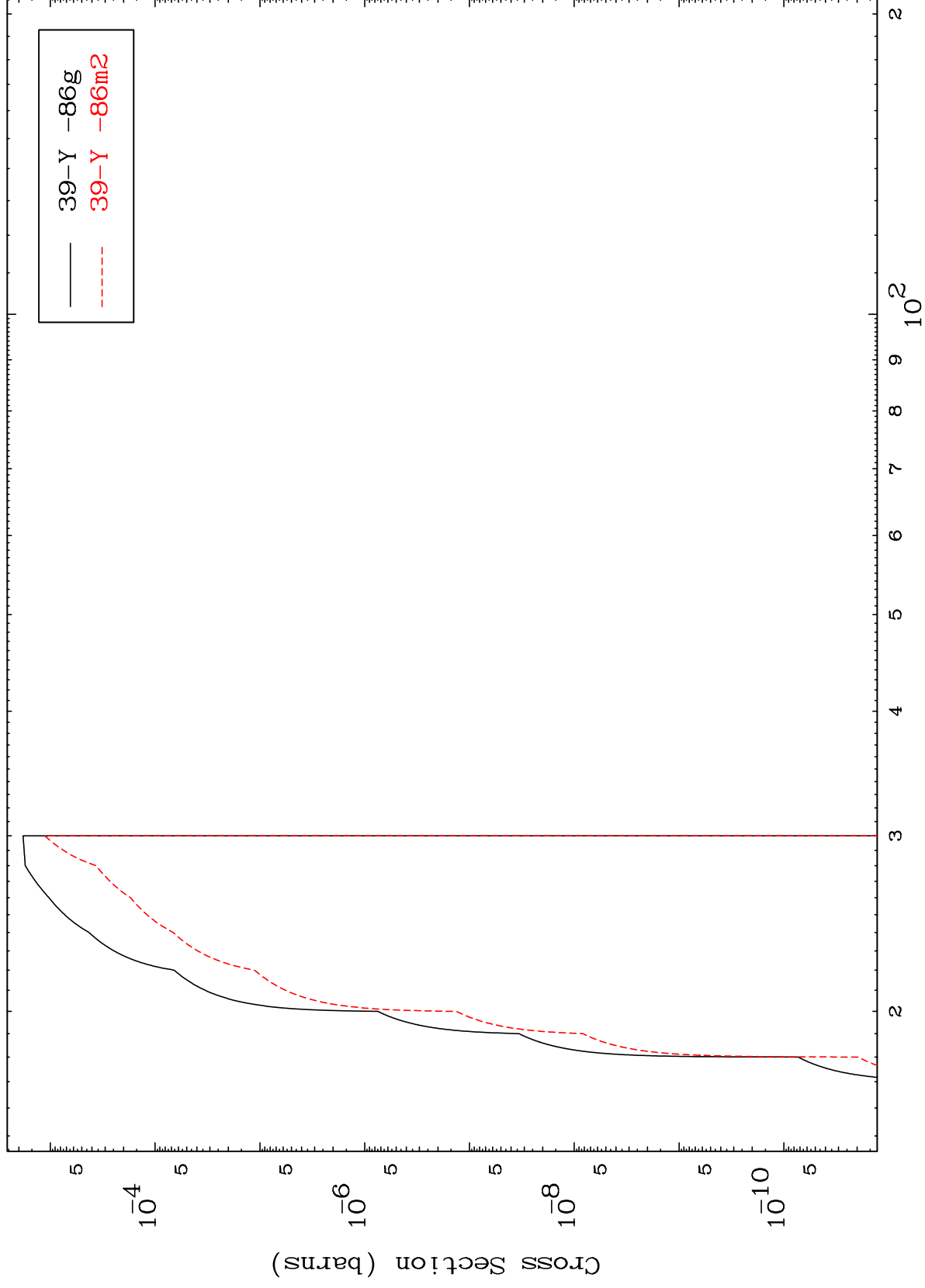
19

Incident Energy (MeV)

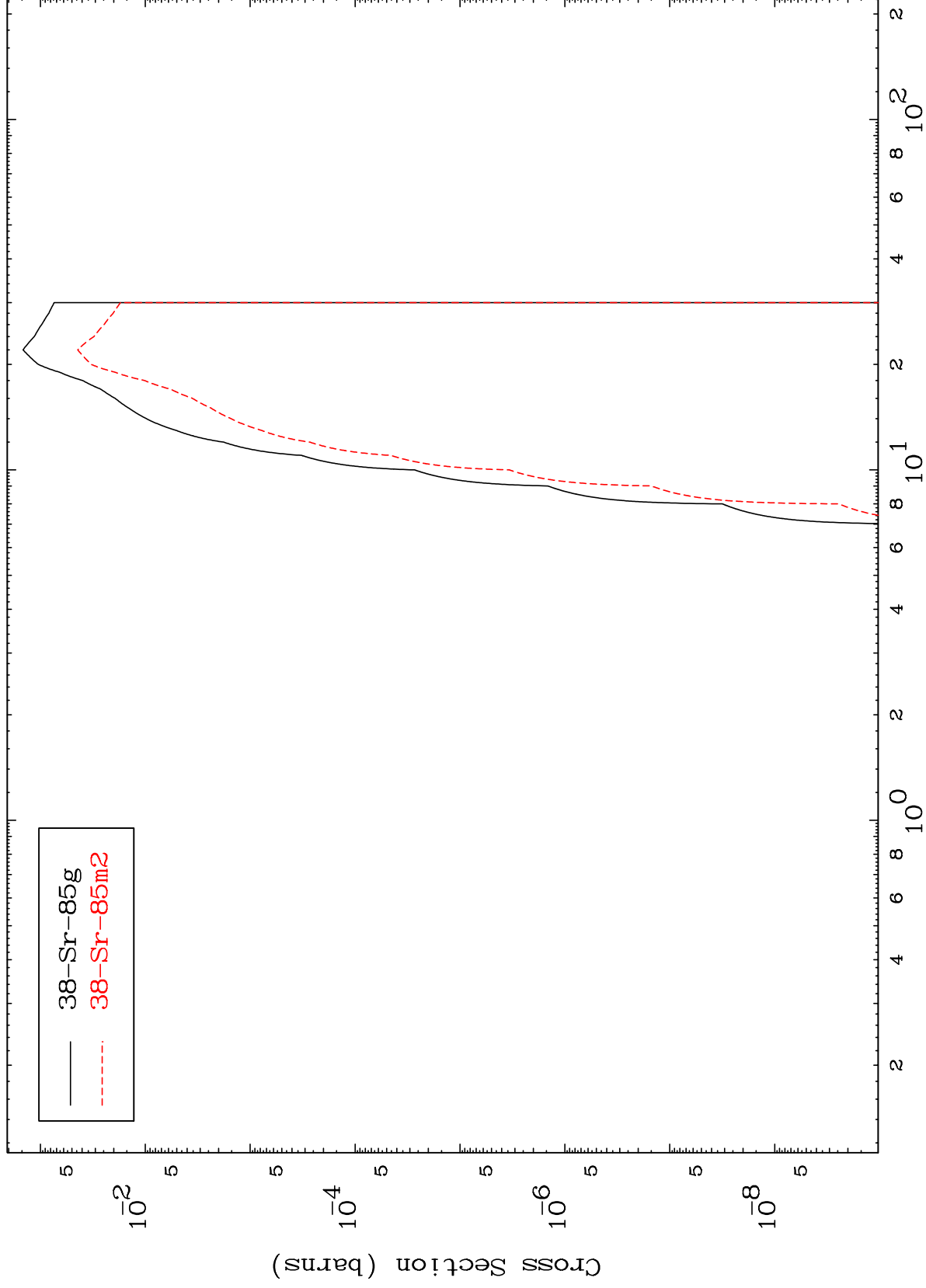
38-Sr-85



(n,t)
Radionuclide Production Cross Section



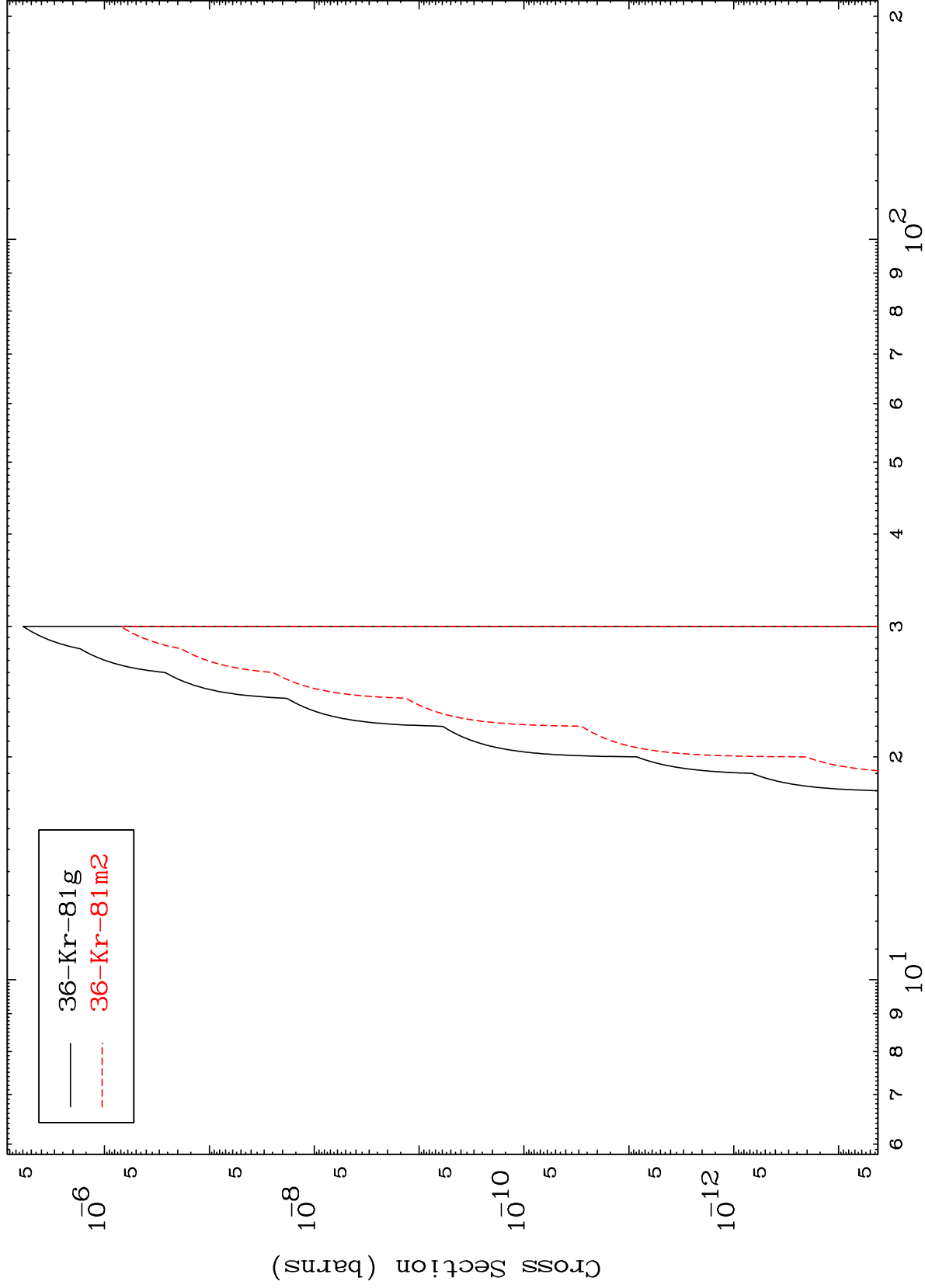
Radionuclide Production Cross Section
(n, α)



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Radionuclide Production Cross Section
(n,2α)

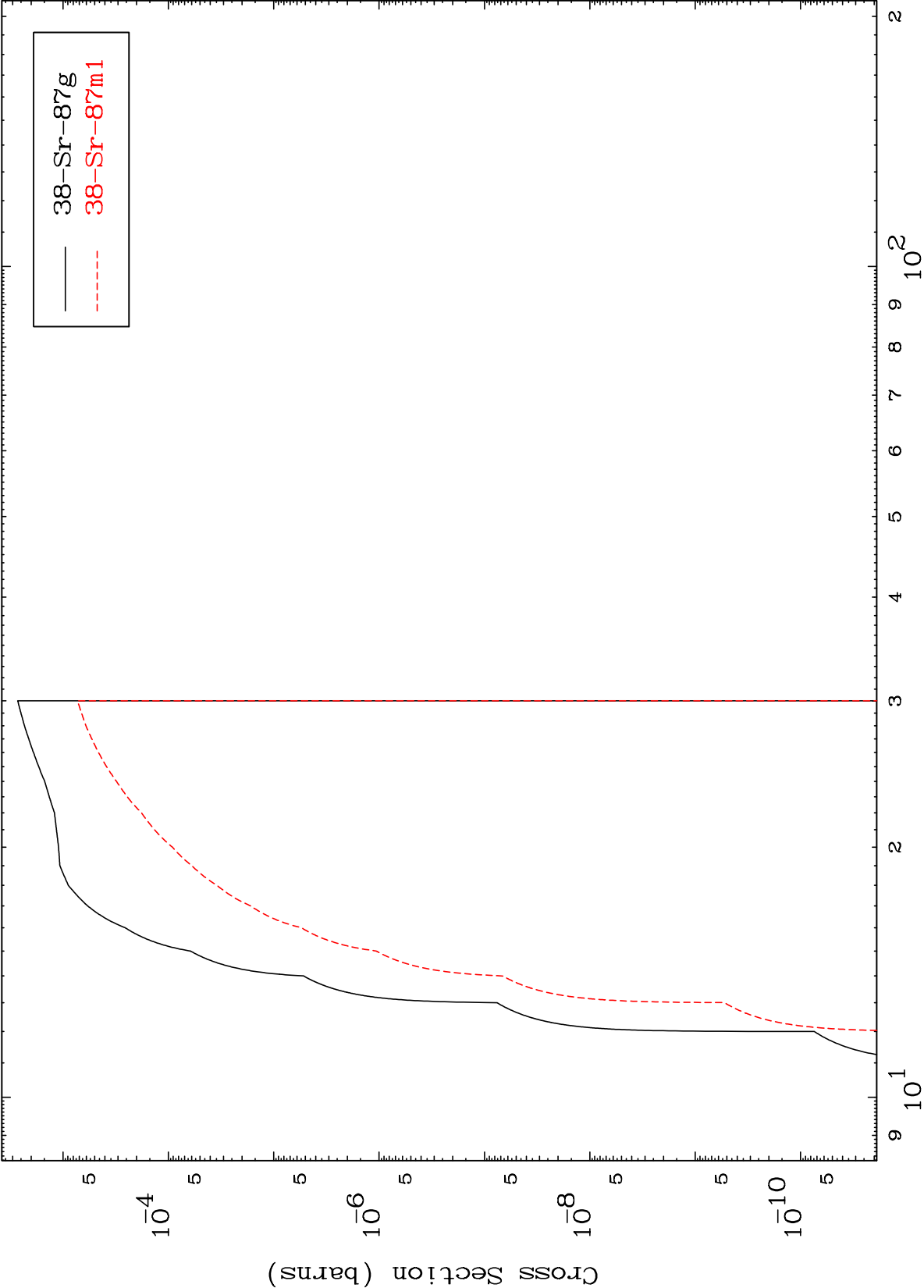


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Incident Energy (MeV)

38-Sr-85

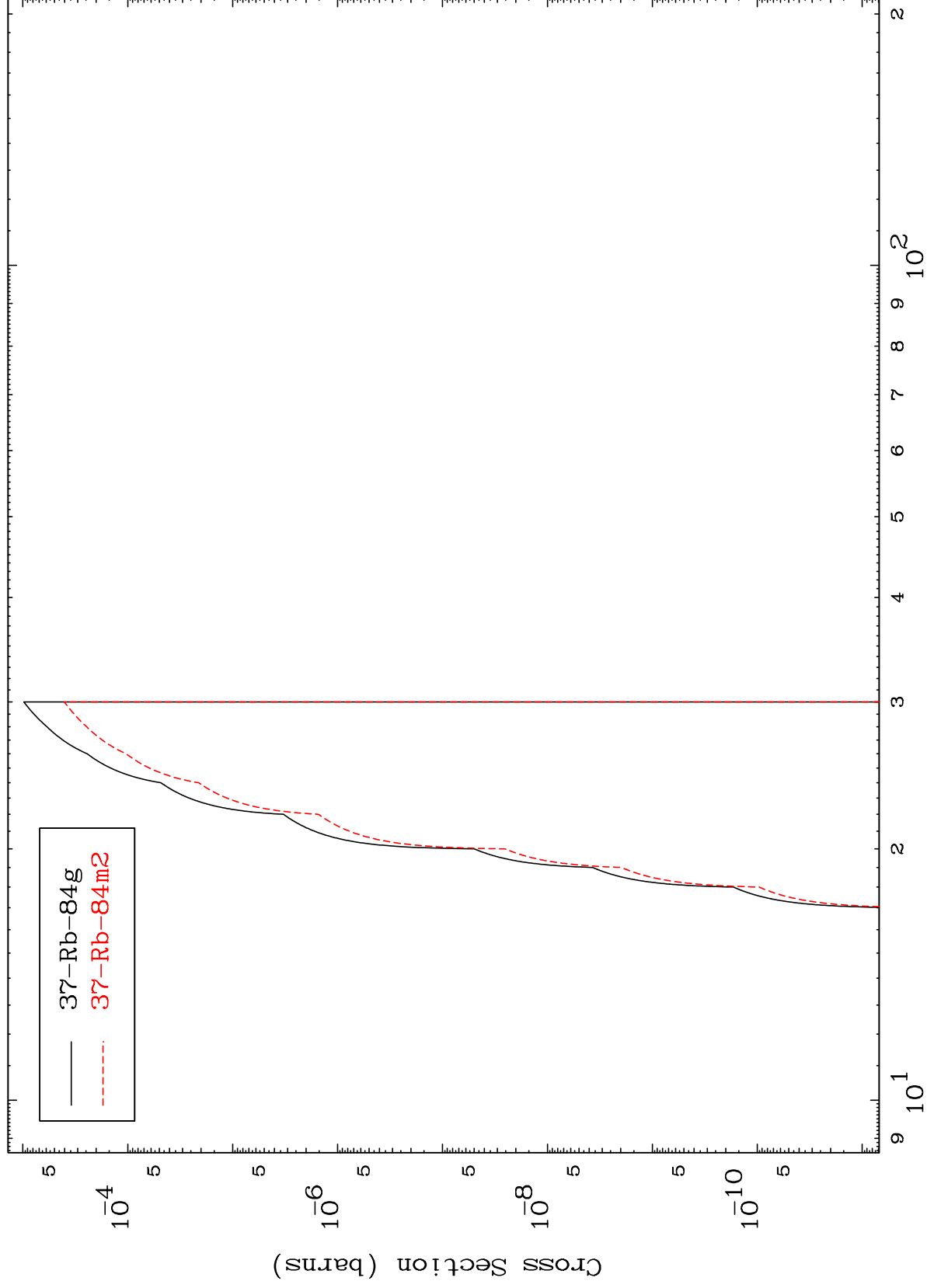
(n,2p)
Radionuclide Production Cross Section



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(n,p) α
Radionuclide Production Cross Section



38-Sr-85

Incident Energy (MeV)

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Radionuclide Production Cross Section

