

Program EVALPLOT
(Version 2021-1)

by

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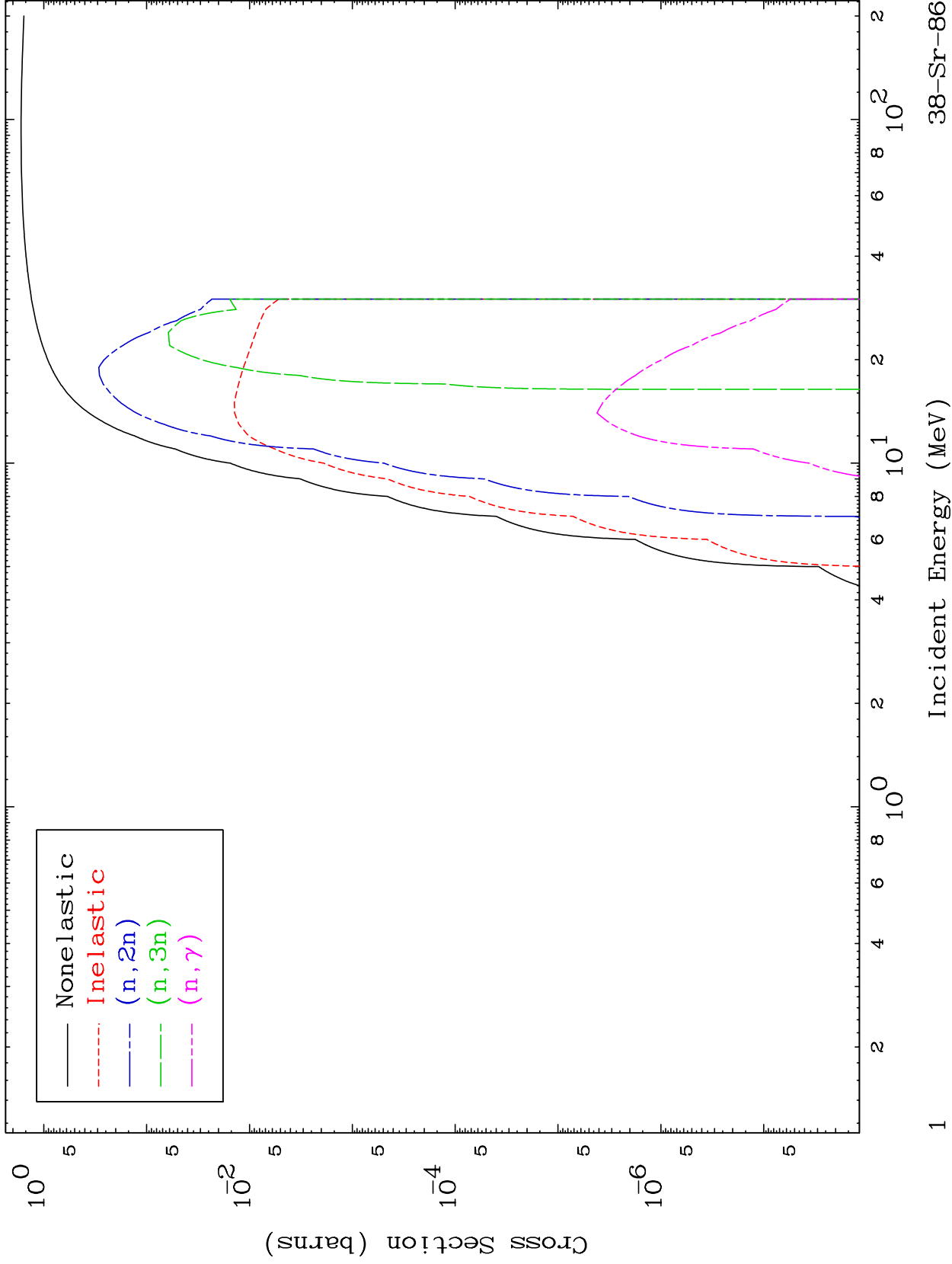
Press Mouse Button to Start

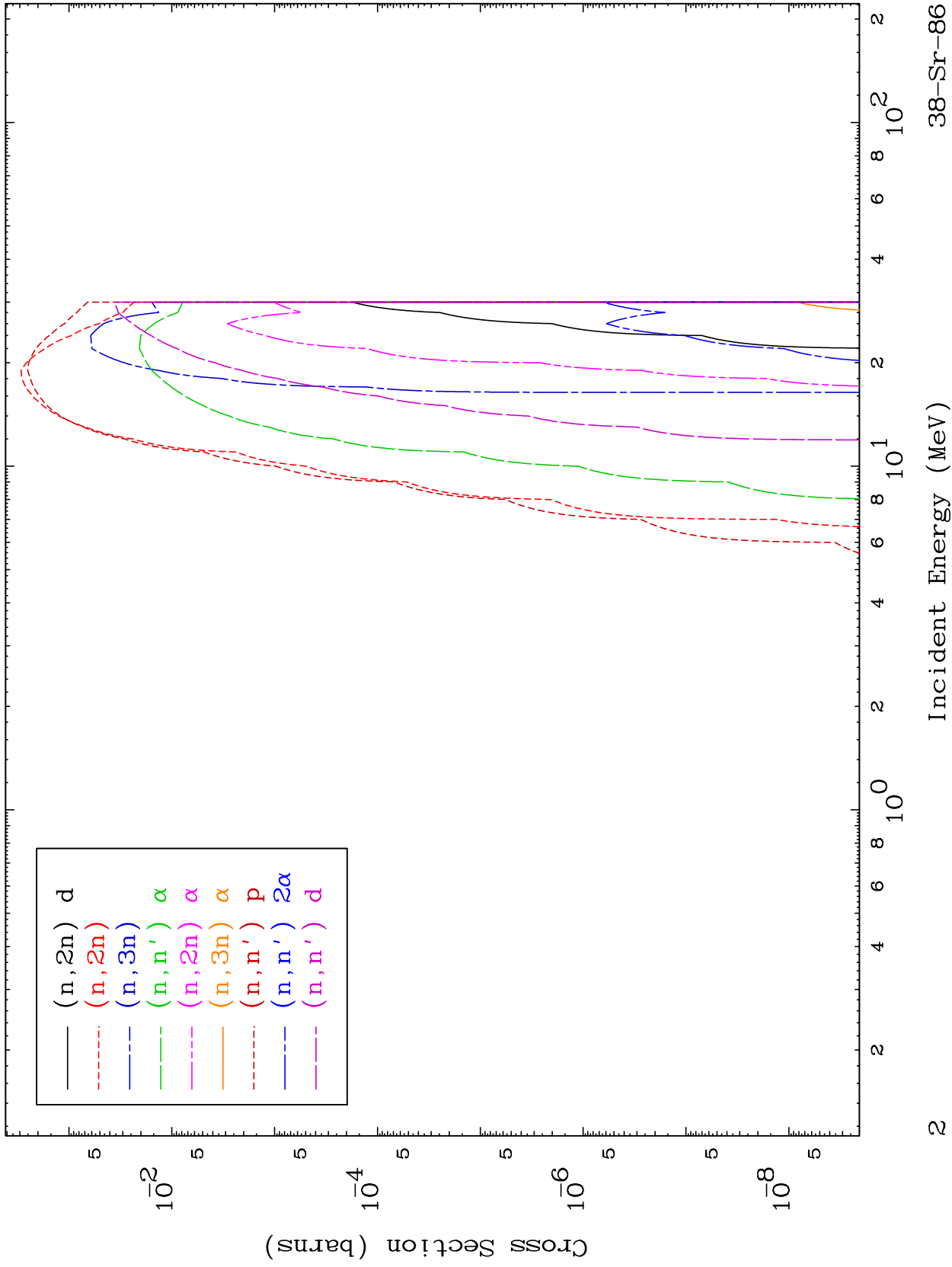
MAT 3831

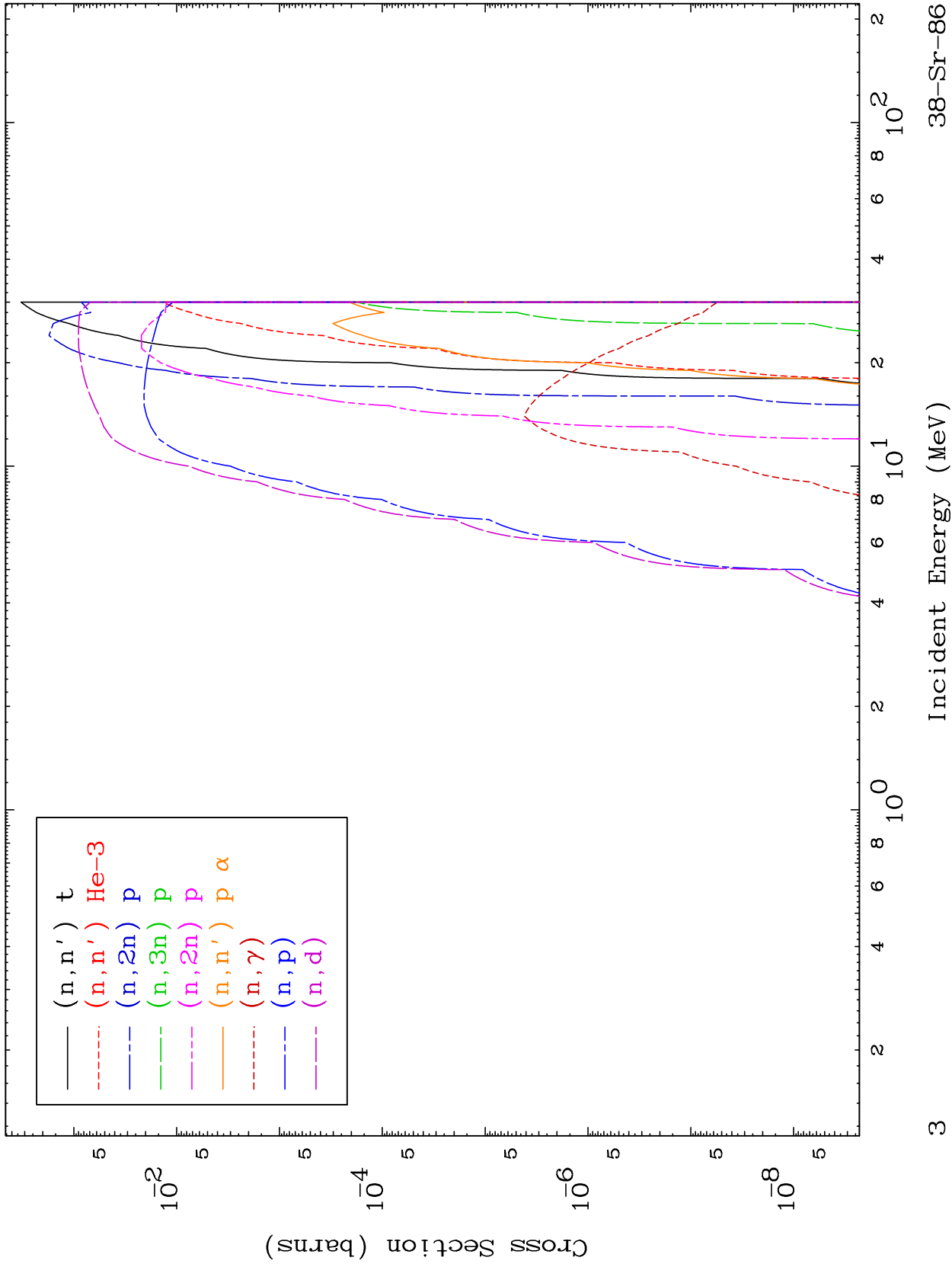
He-3 Major

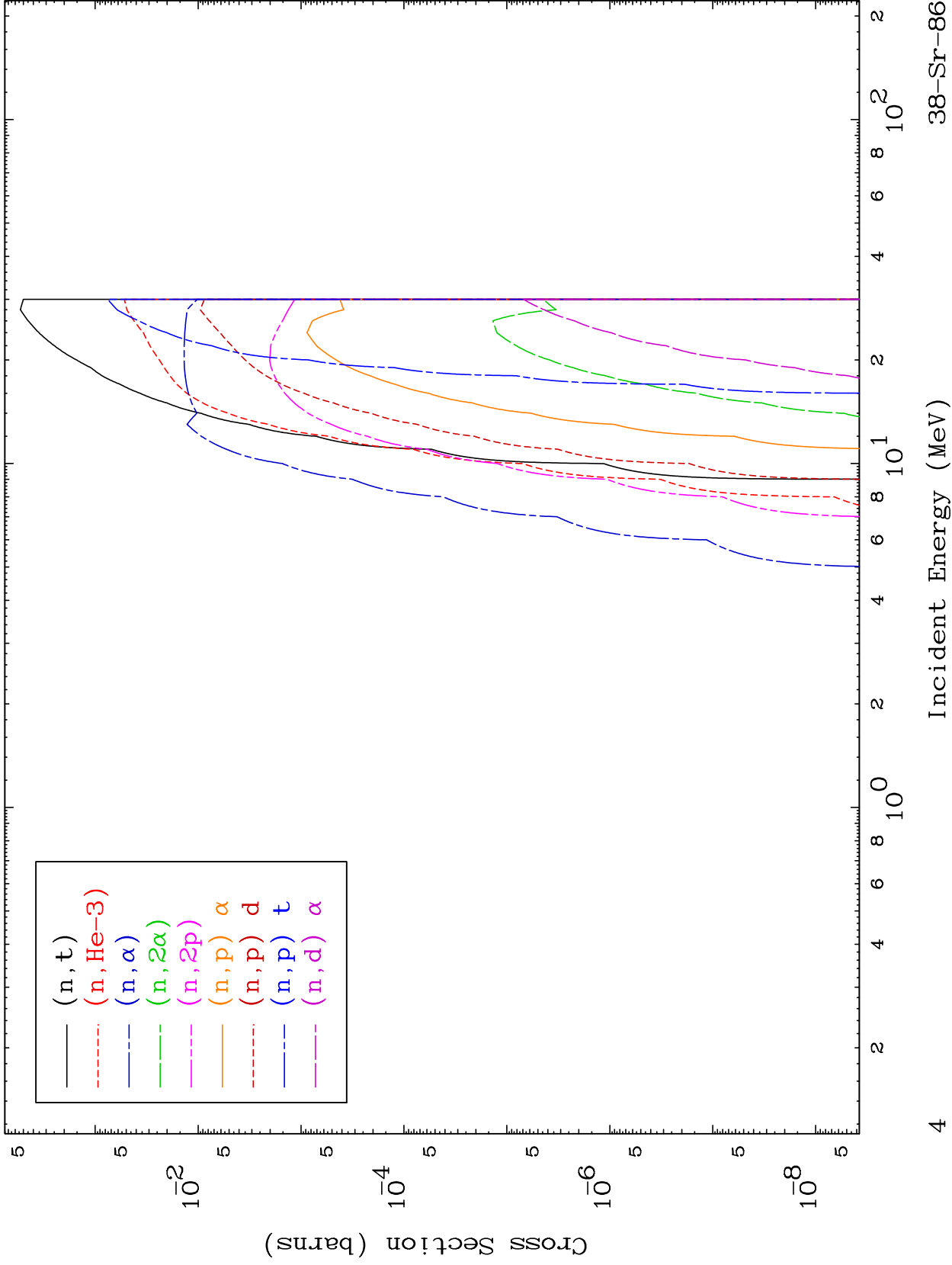
0 Kelvin Cross Sections

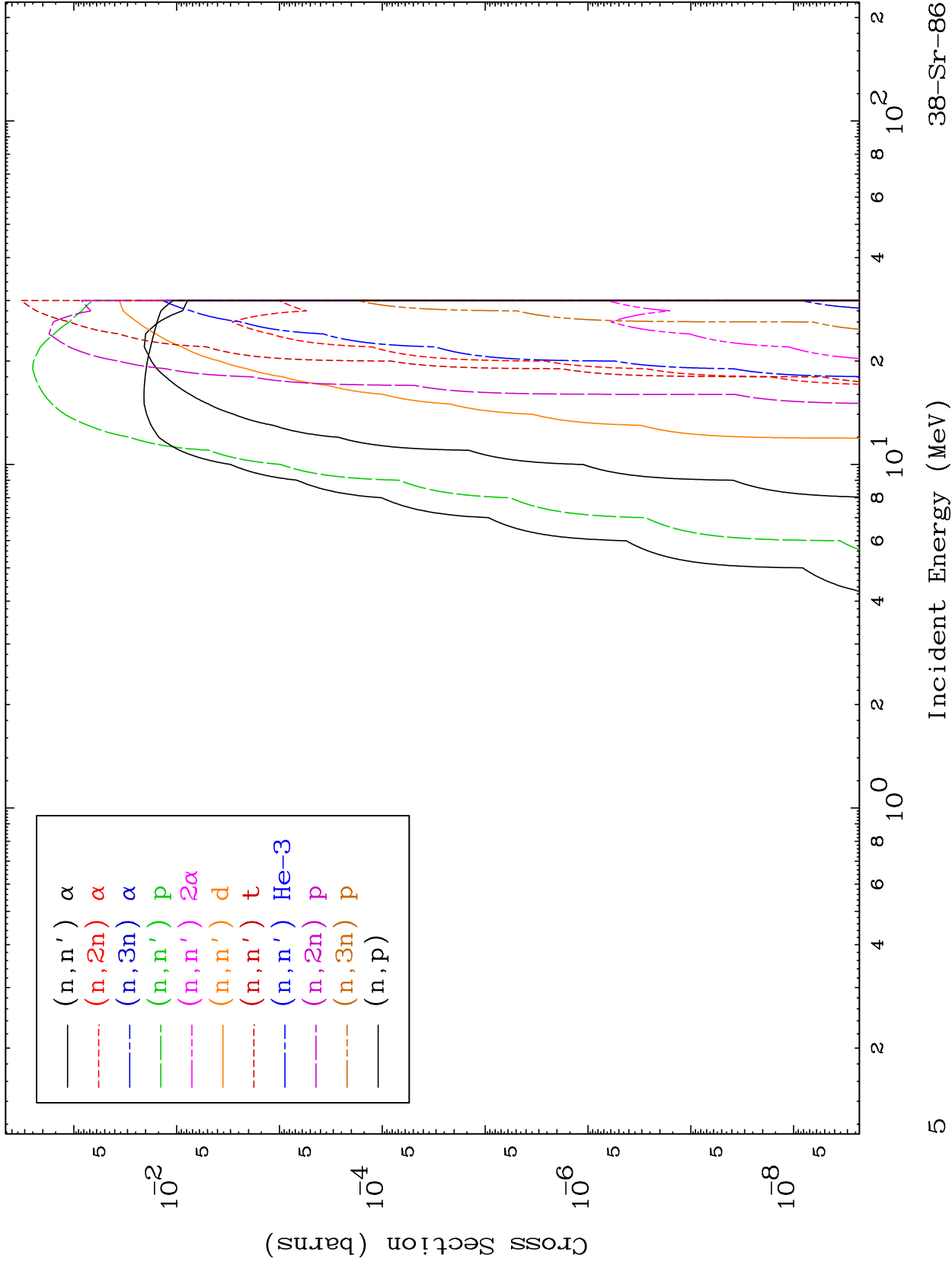
38-Sr-86

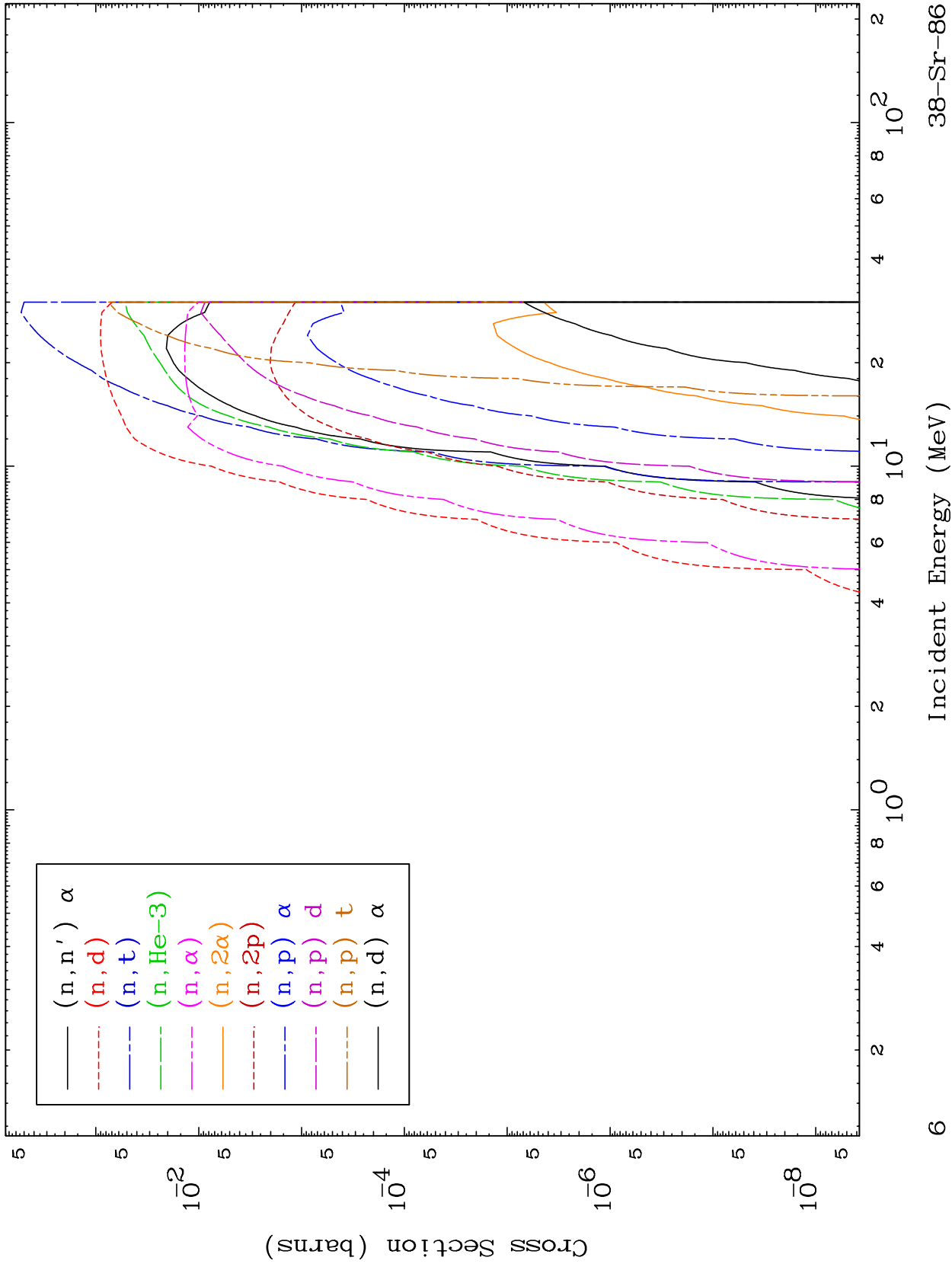








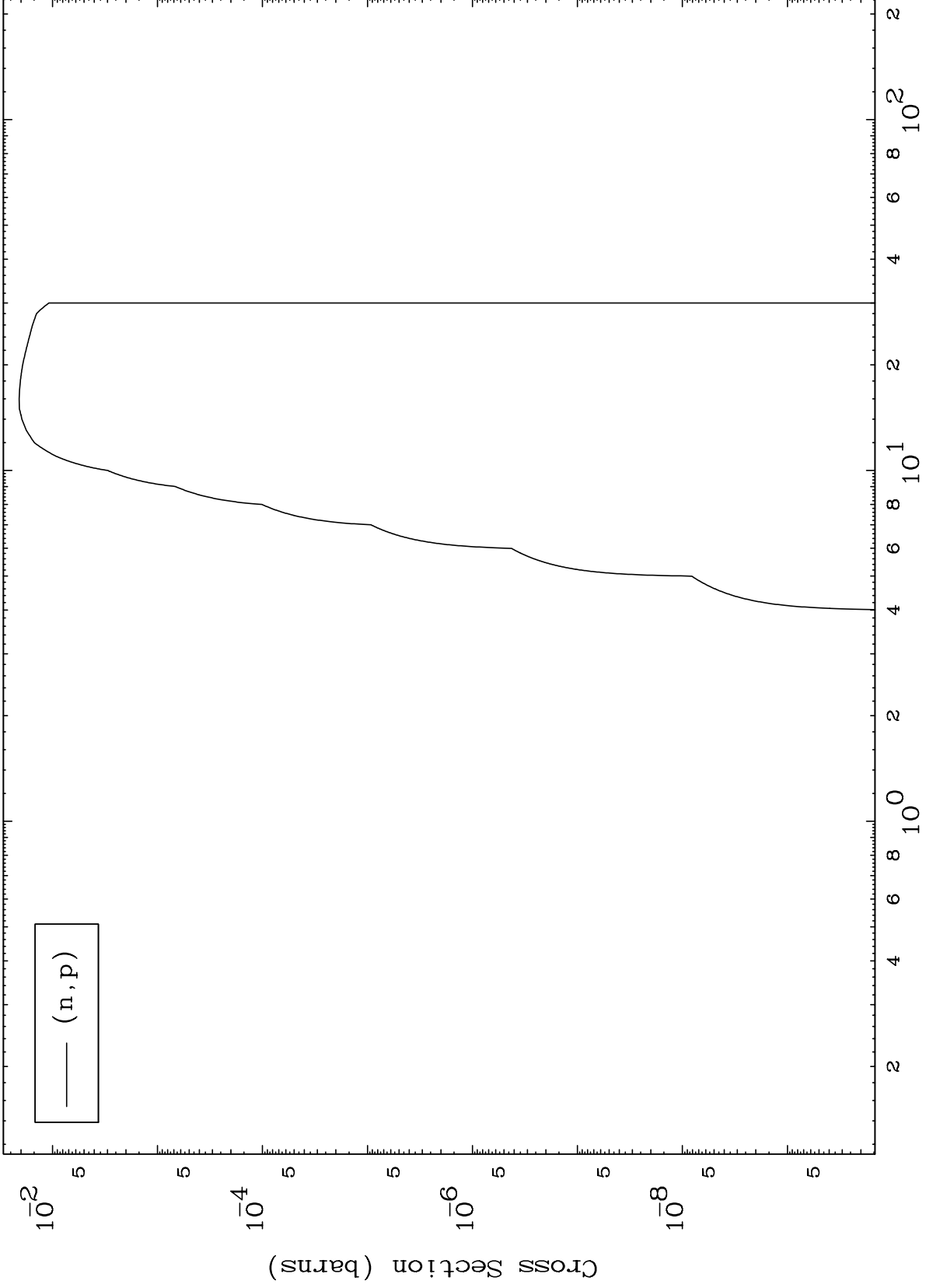




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(He-3,p) Levels
0 Kelvin Cross Sections

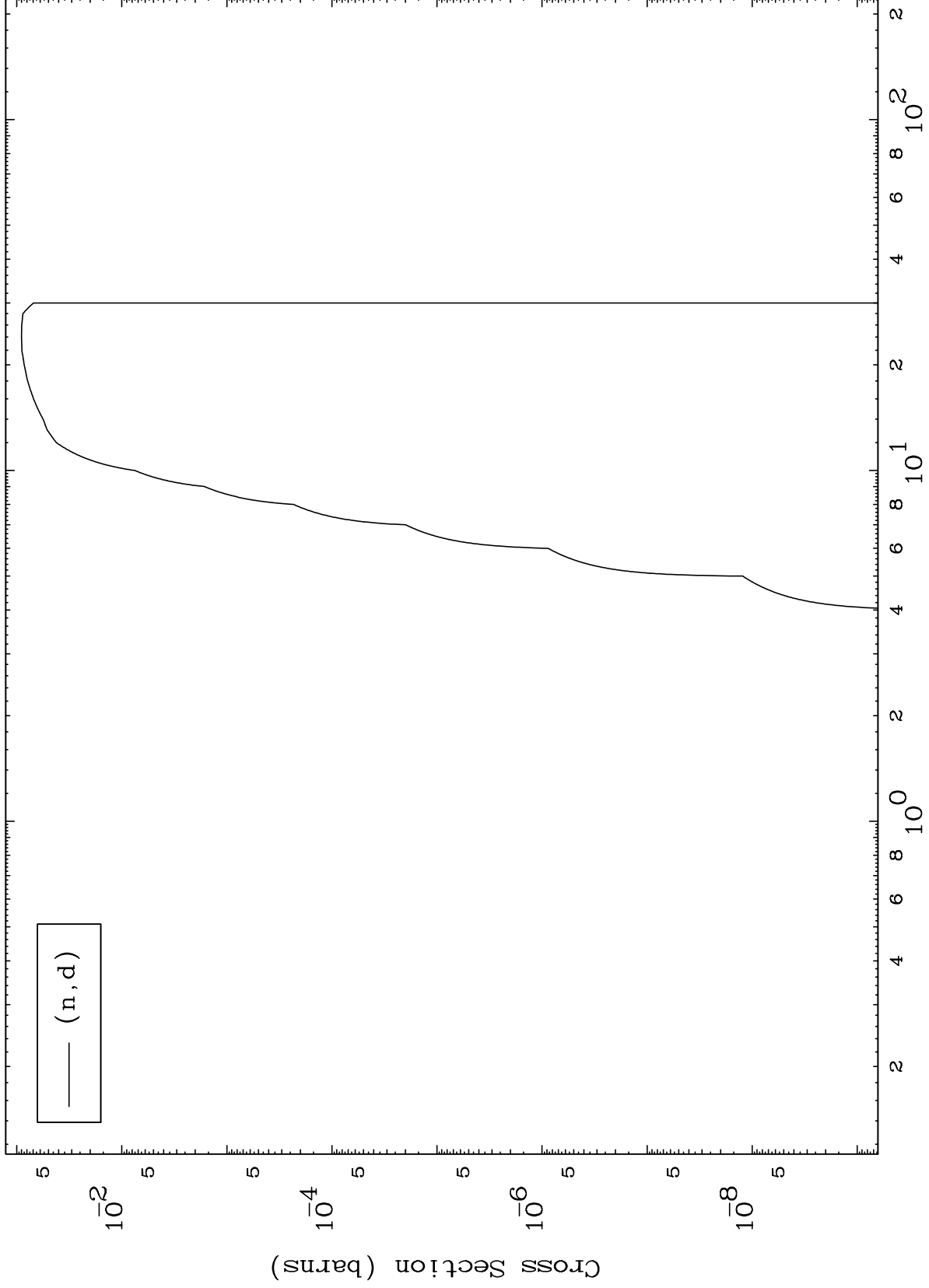
38-Sr-86



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(He-3,d) Levels
0 Kelvin Cross Sections

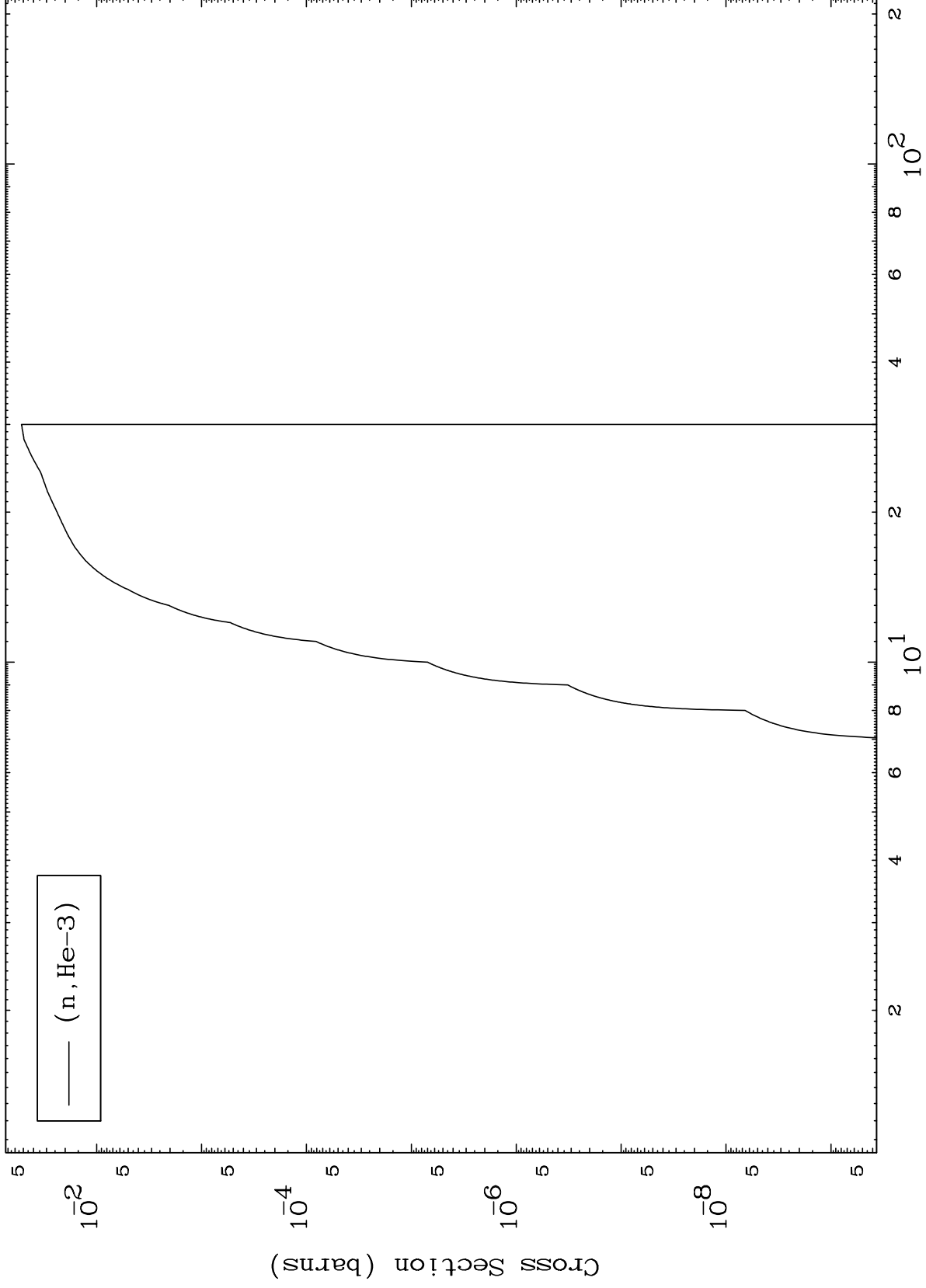
38-Sr-86



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(He-3, He3) Levels
0 Kelvin Cross Sections

38-Sr-86



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Incident Energy (MeV)

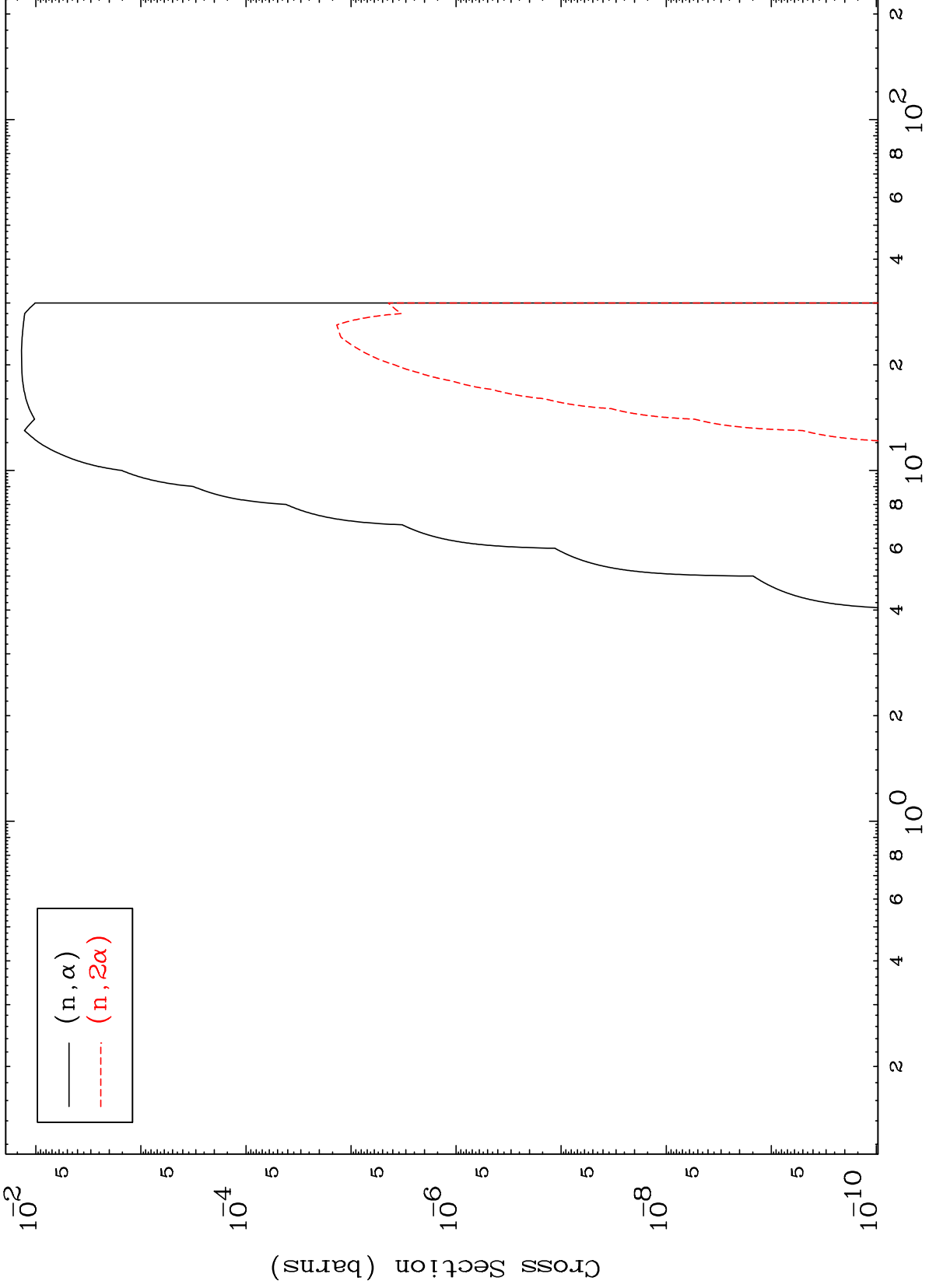
38-Sr-86

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(He-3, α) Levels

38-Sr-86

0 Kelvin Cross Sections

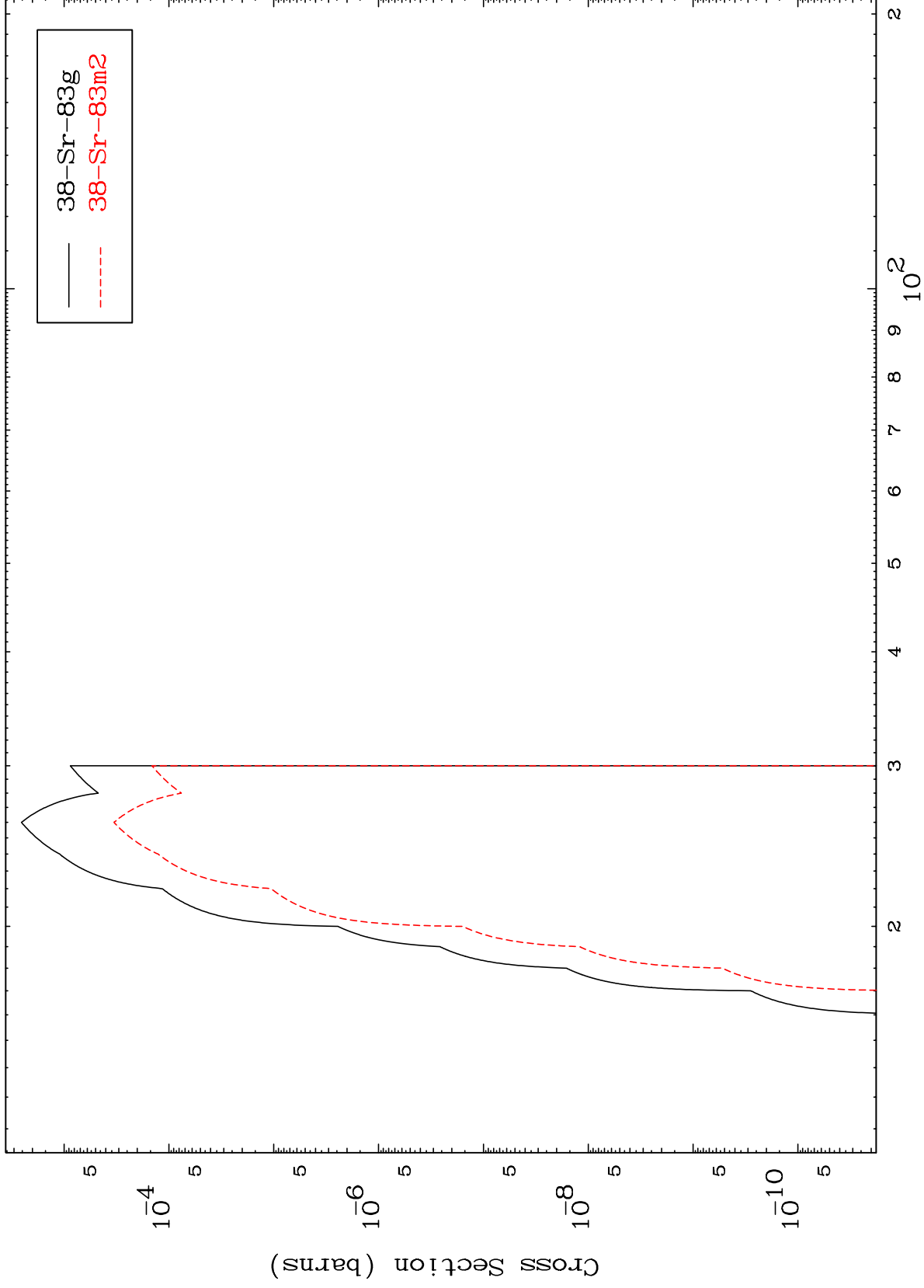


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$(n,2n) \alpha$

$^{38}\text{Sr-86}$

Radionuclide Production Cross Section



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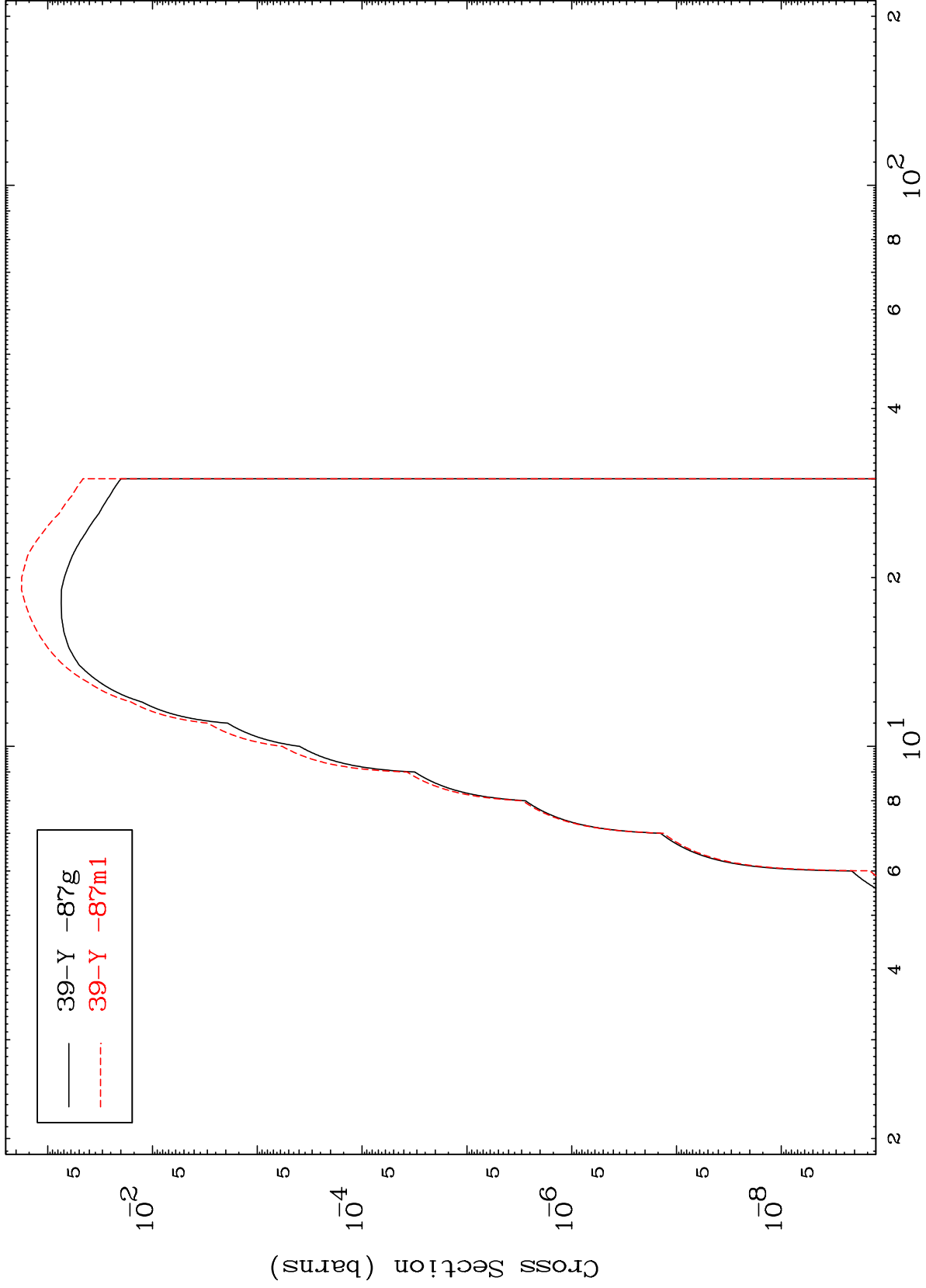
Incident Energy (MeV)

$^{38}\text{Sr-86}$

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38-Sr-86

(n,n') p
Radionuclide Production Cross Section

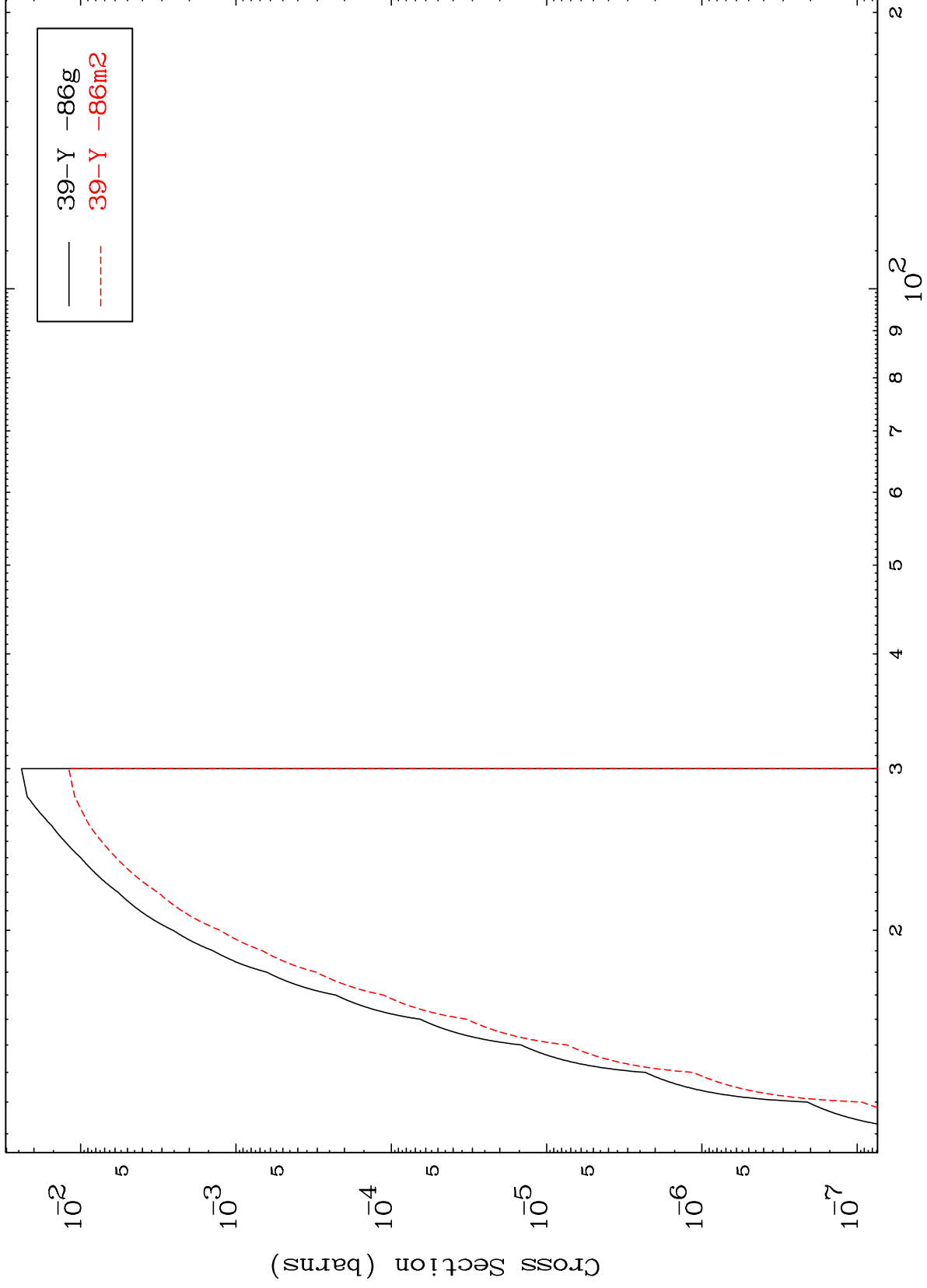


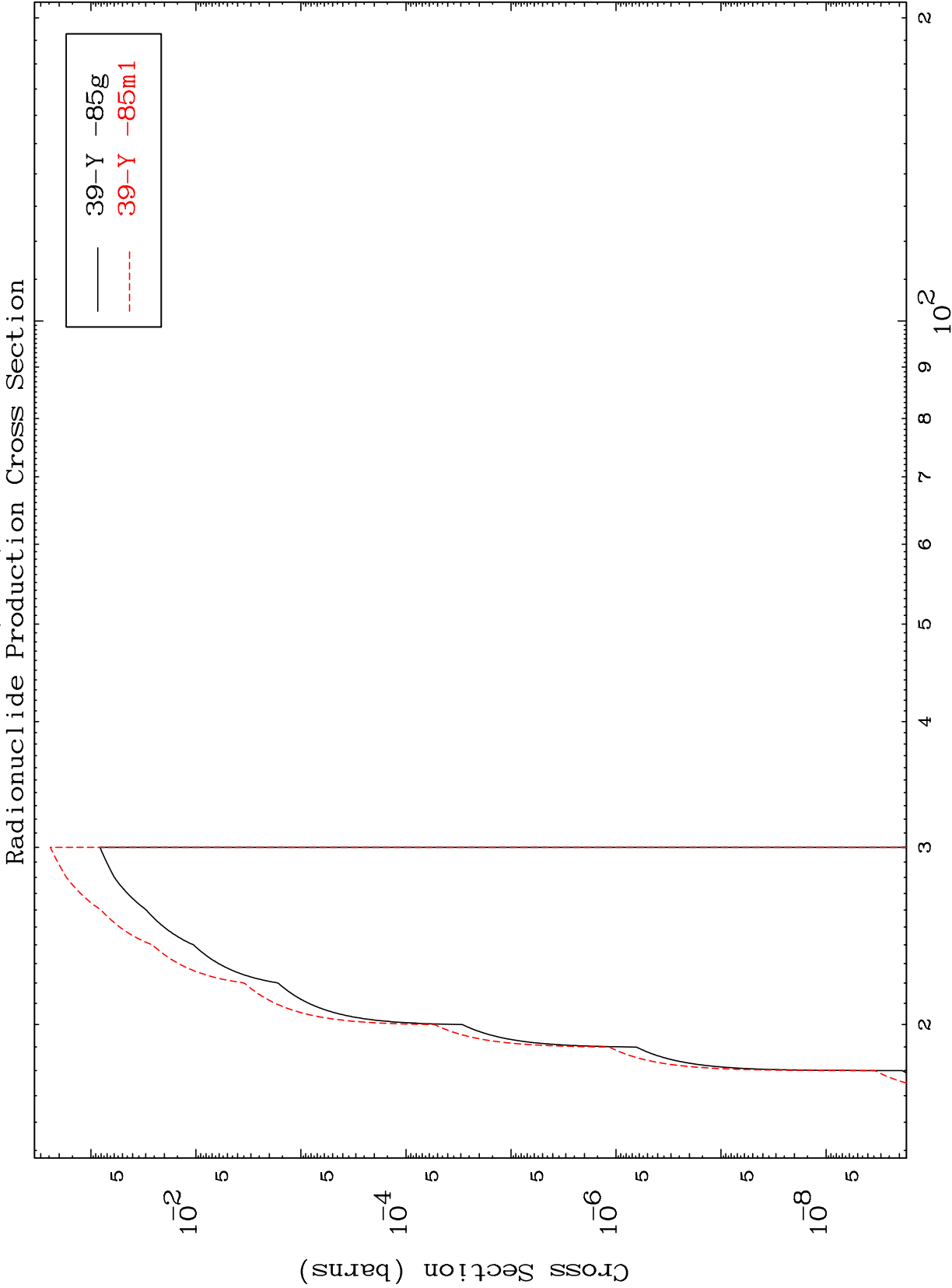
15

Incident Energy (MeV)

38-Sr-86

Radionuclide Production Cross Section



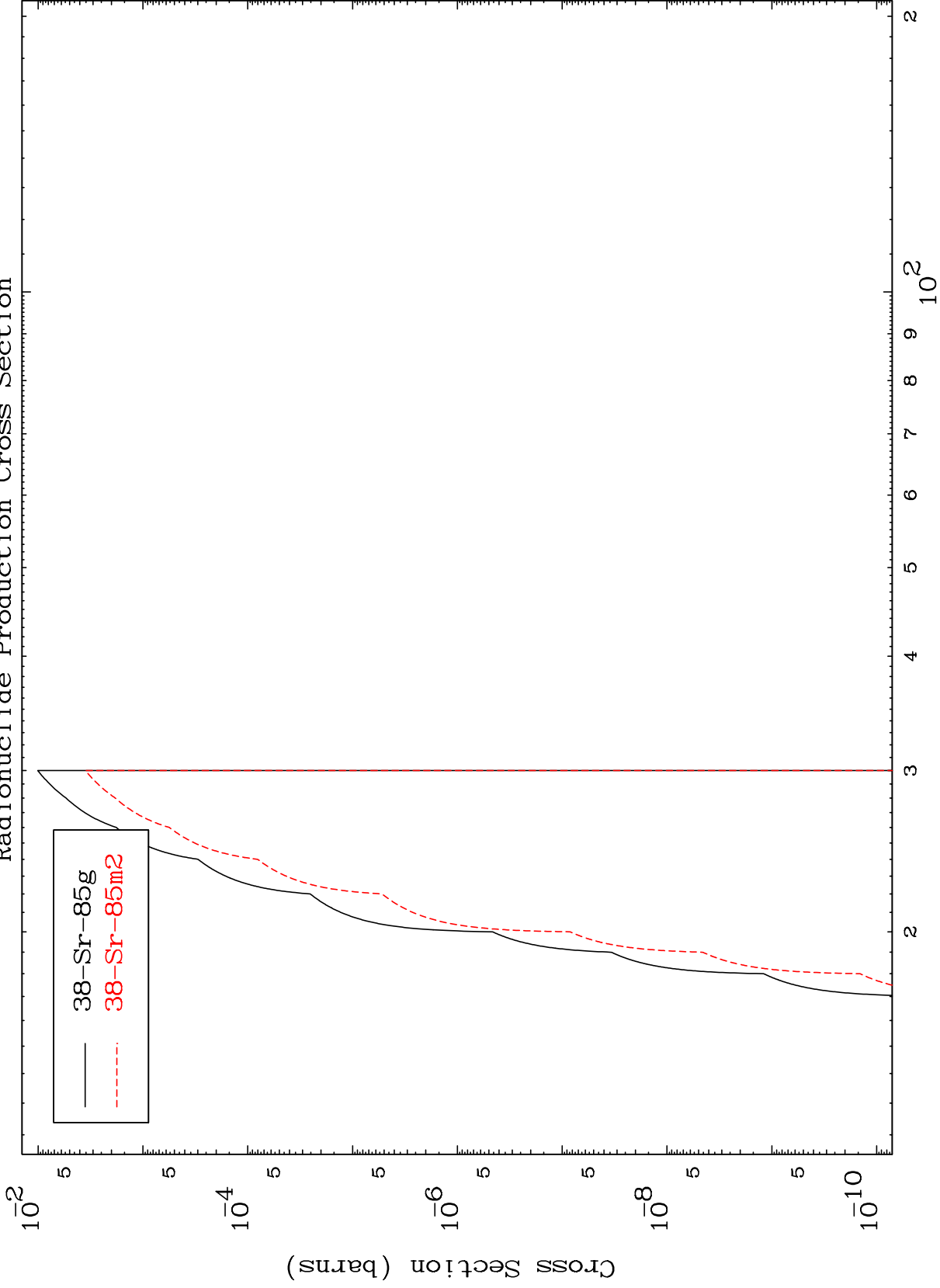


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(n,n') He-3

38-Sr-86

Radionuclide Production Cross Section

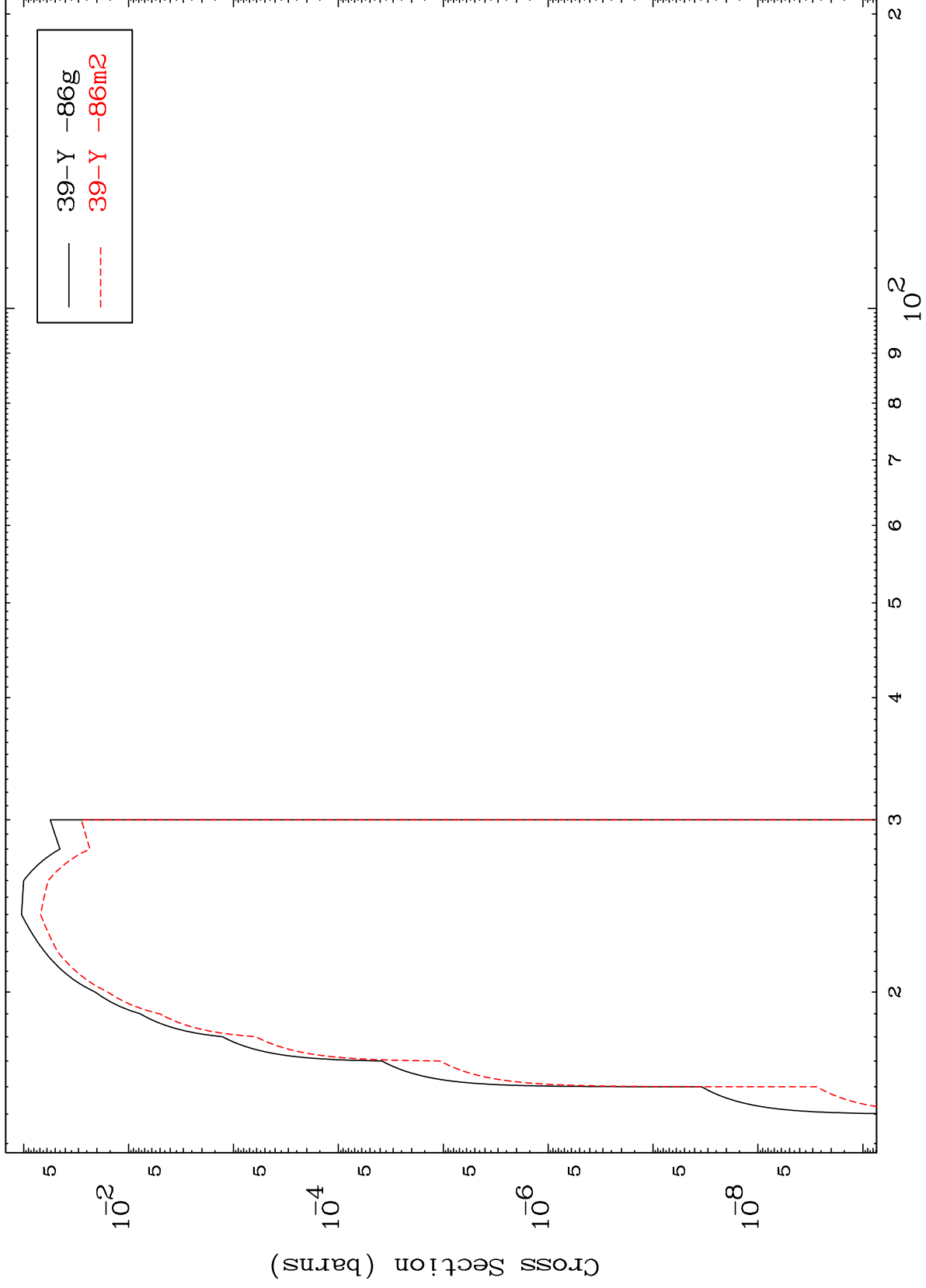


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Incident Energy (MeV)

38-Sr-86

Radionuclide Production Cross Section

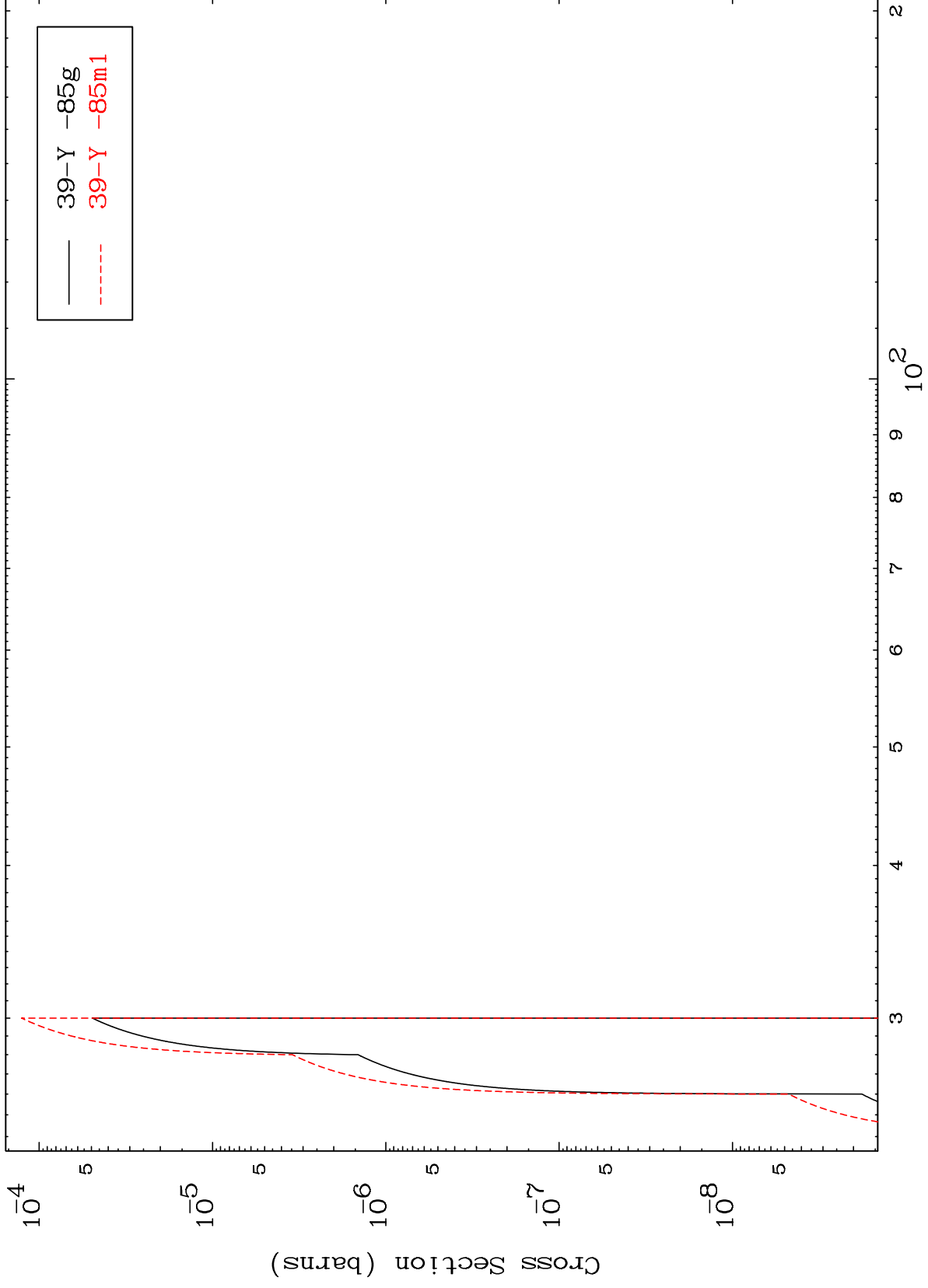


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(n,3n) p

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Radionuclide Production Cross Section



20

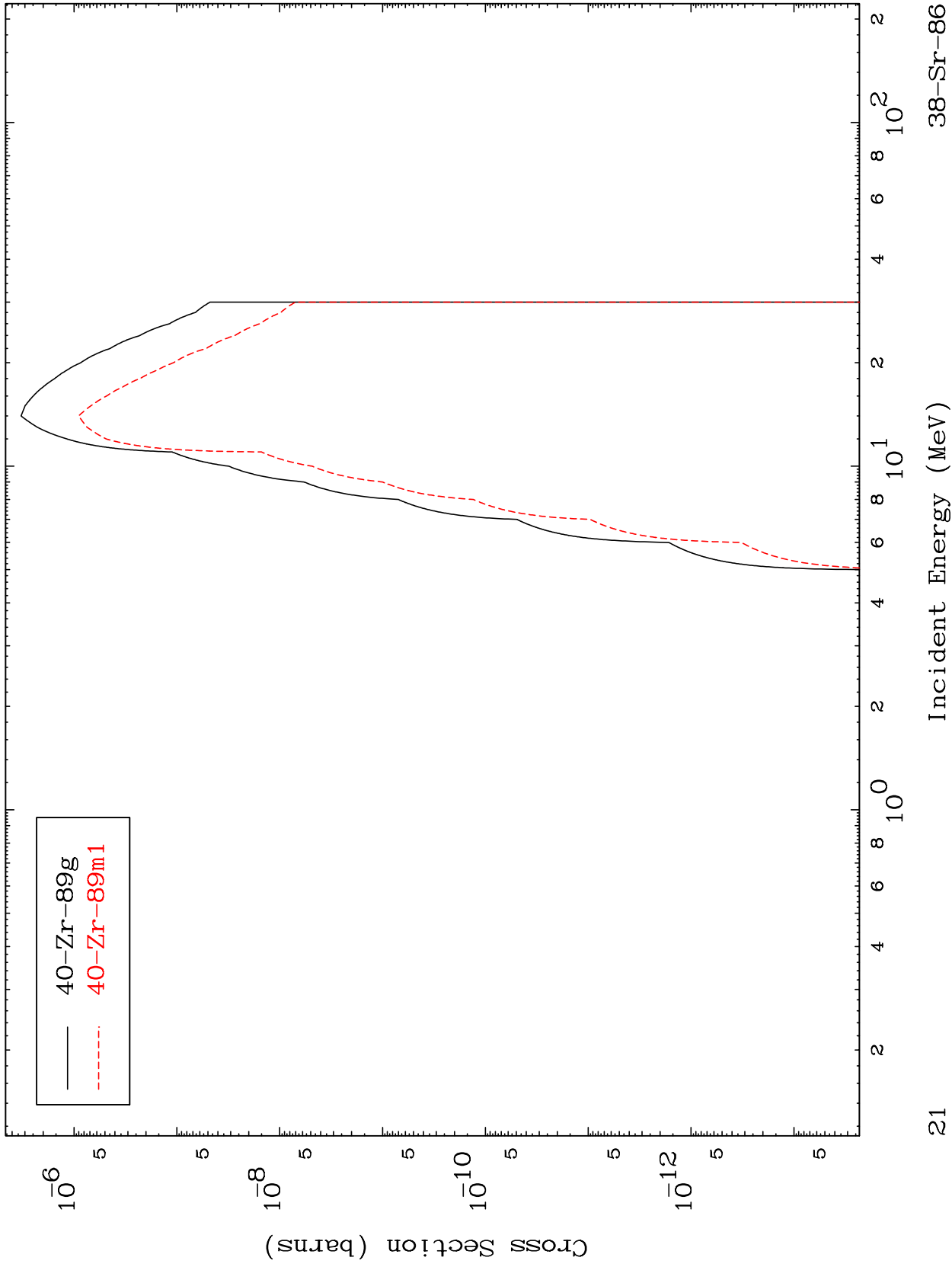
Incident Energy (MeV)

38-Sr-86

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38-Sr-86

Radionuclide Production Cross Section
(n, γ)

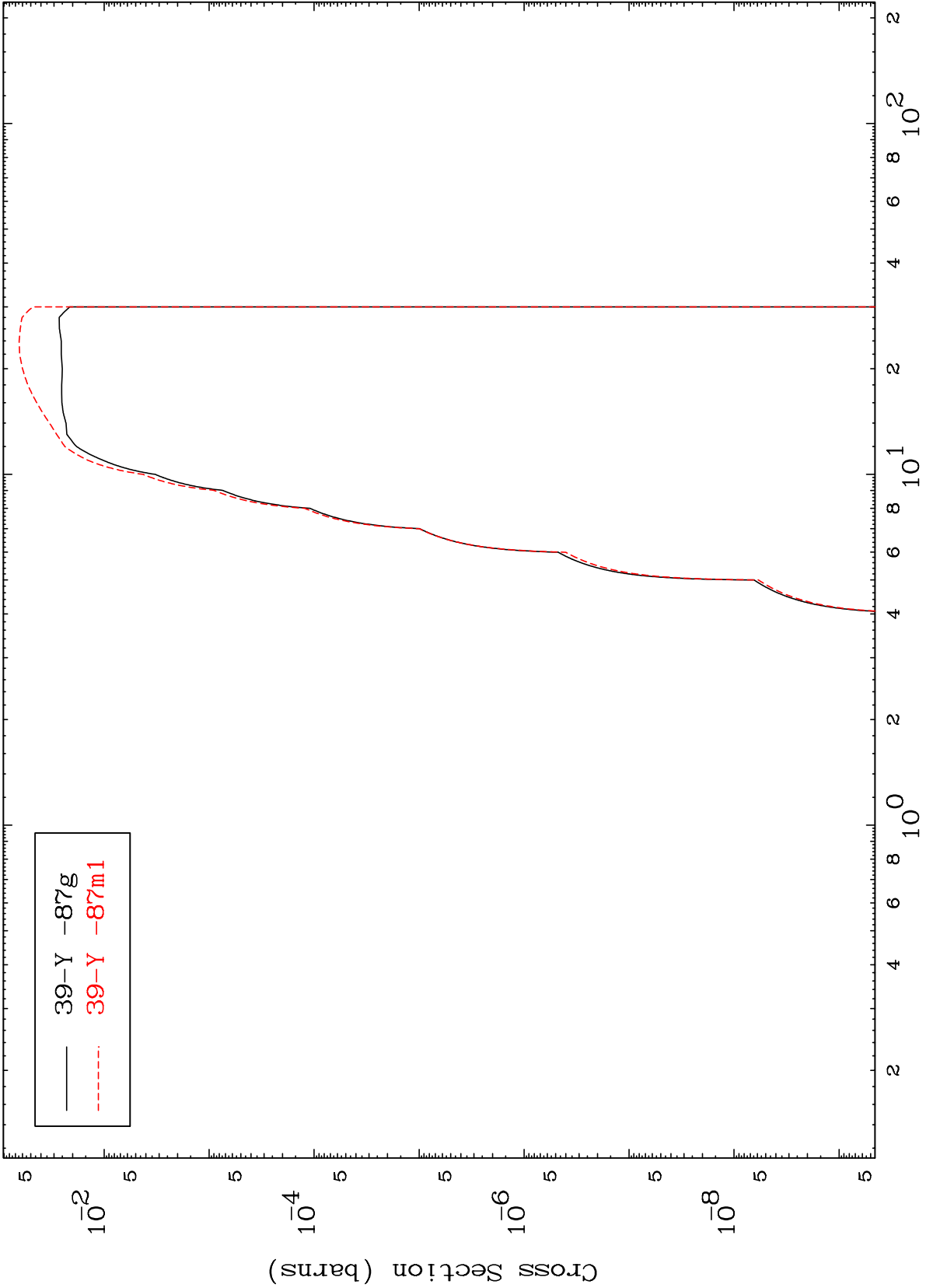


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(n,d)

38-Sr-86

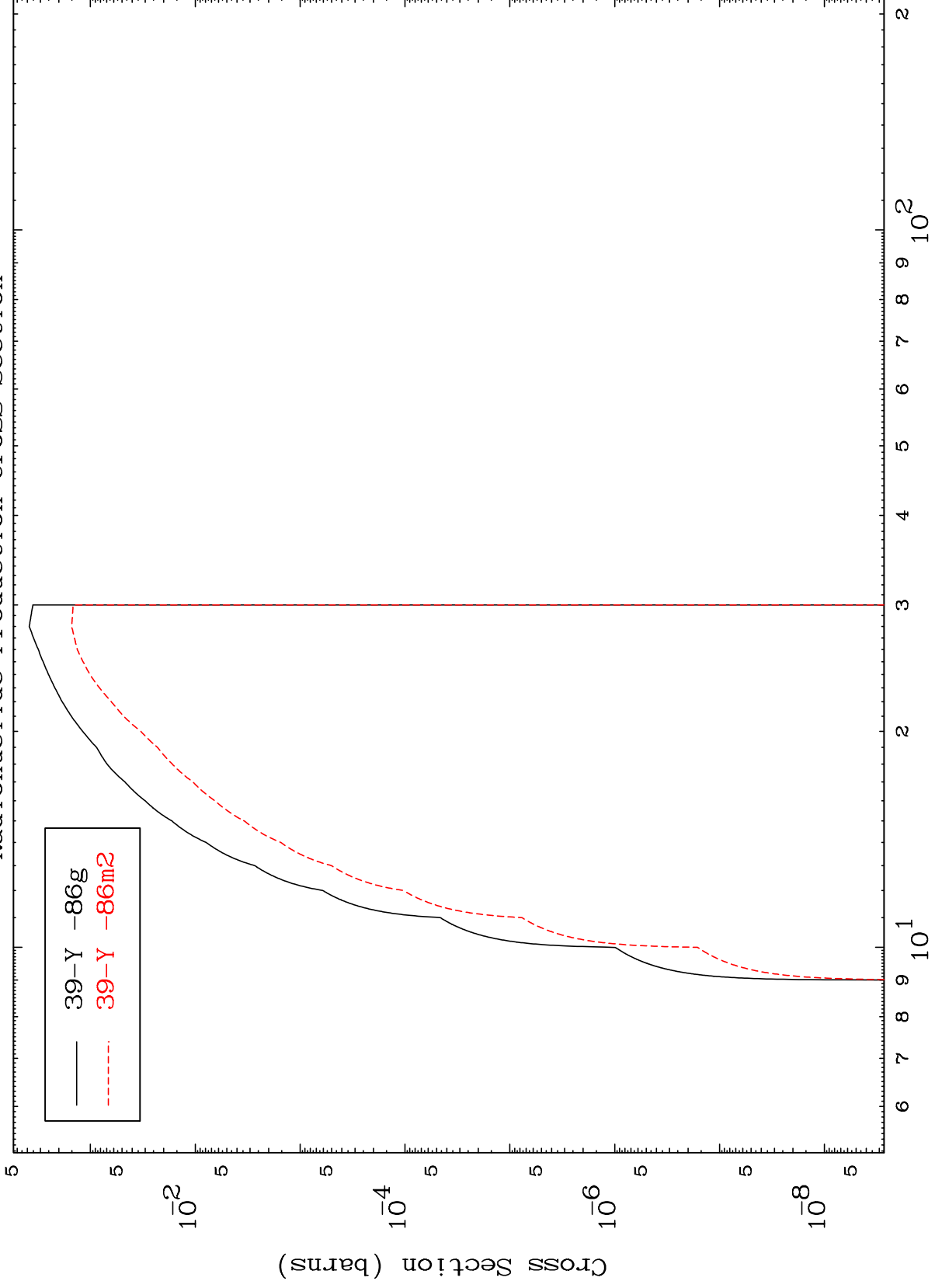
Radionuclide Production Cross Section



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38-Sr-86

(n,t)
Radionuclide Production Cross Section



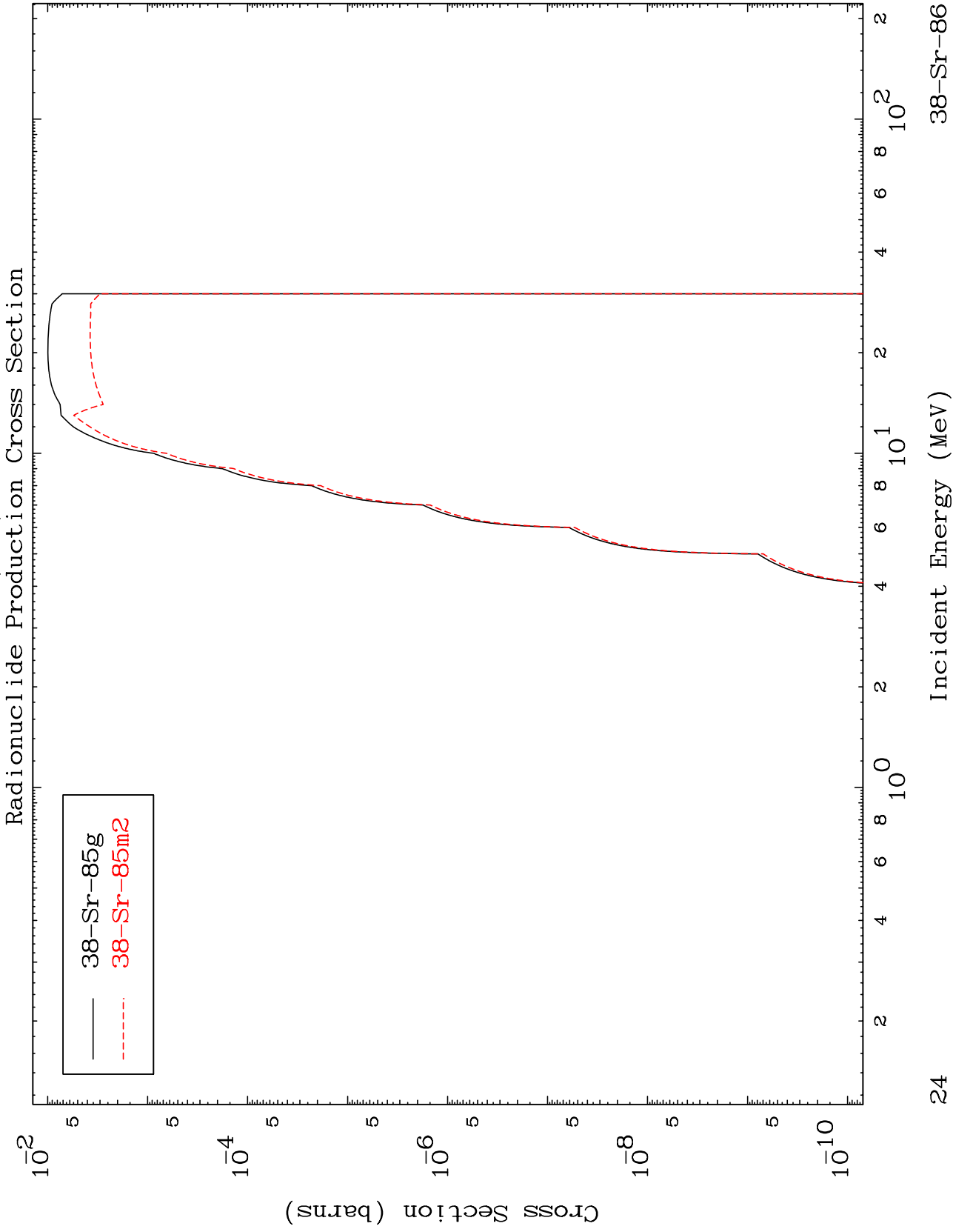
23

Incident Energy (MeV)

38-Sr-86

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³⁸Sr-86

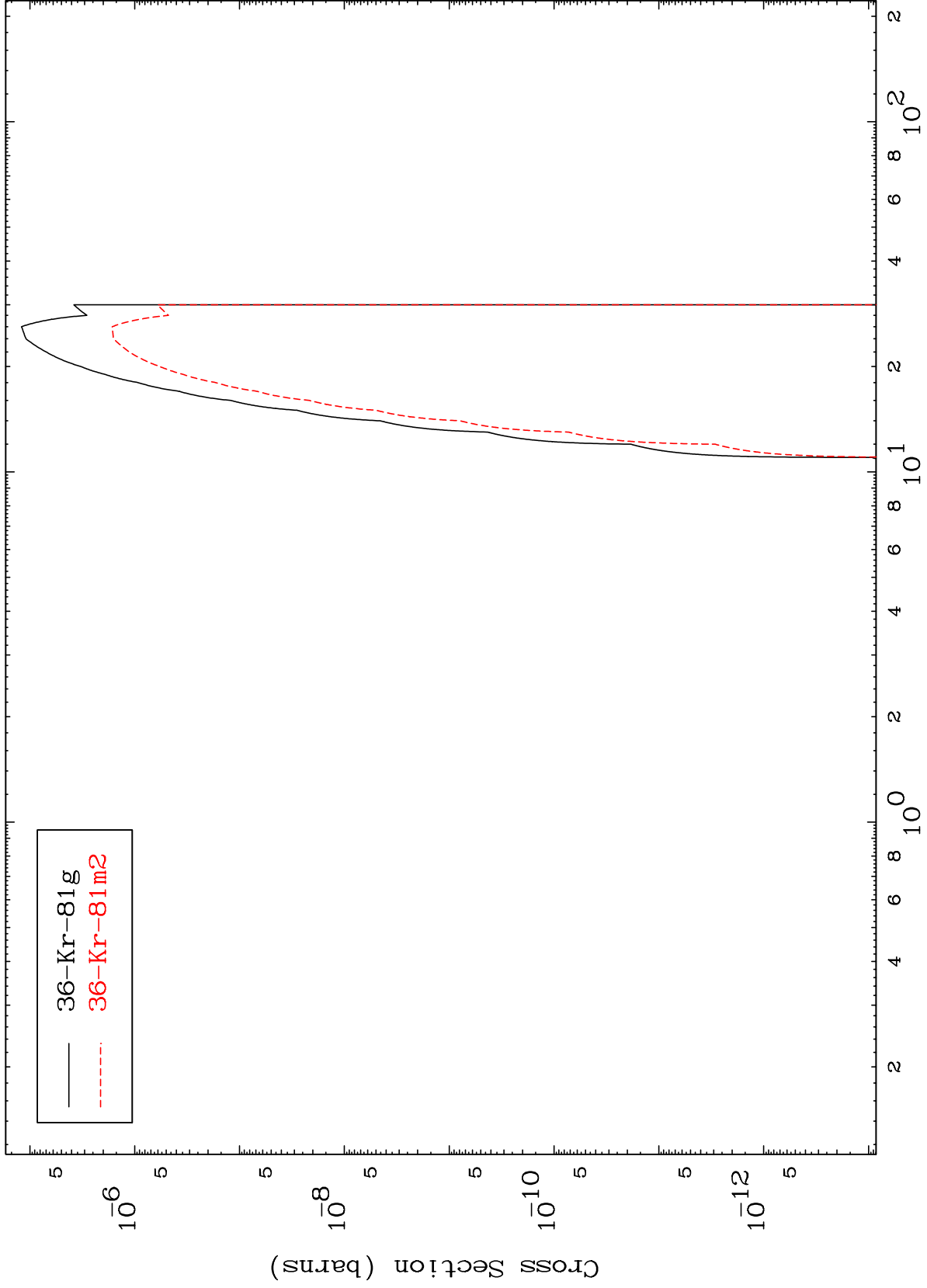


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(n,2α)

38-Sr-86

Radionuclide Production Cross Section



25

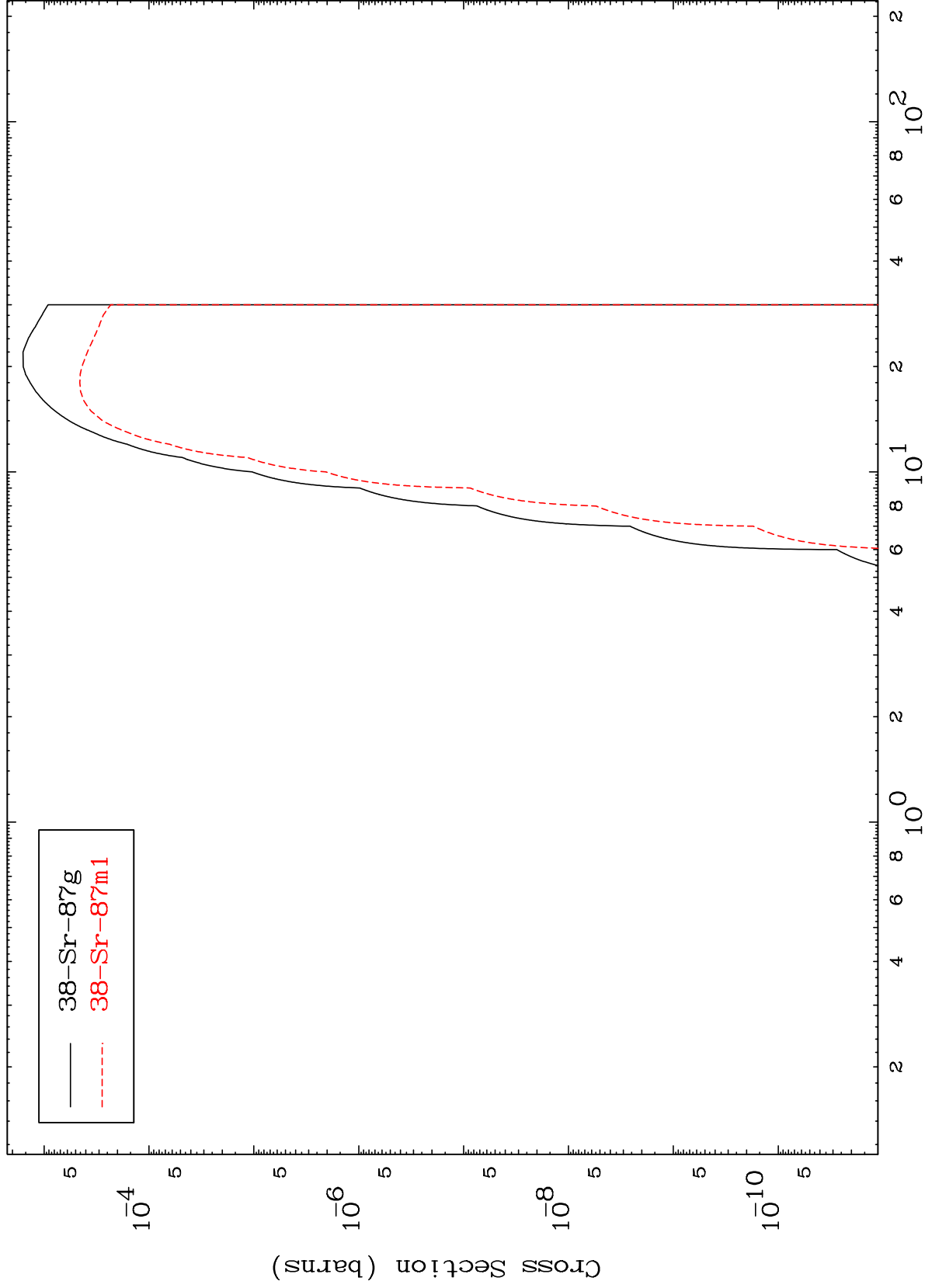
Incident Energy (MeV)

38-Sr-86

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³⁸Sr-86

(n,2p)
Radionuclide Production Cross Section



26

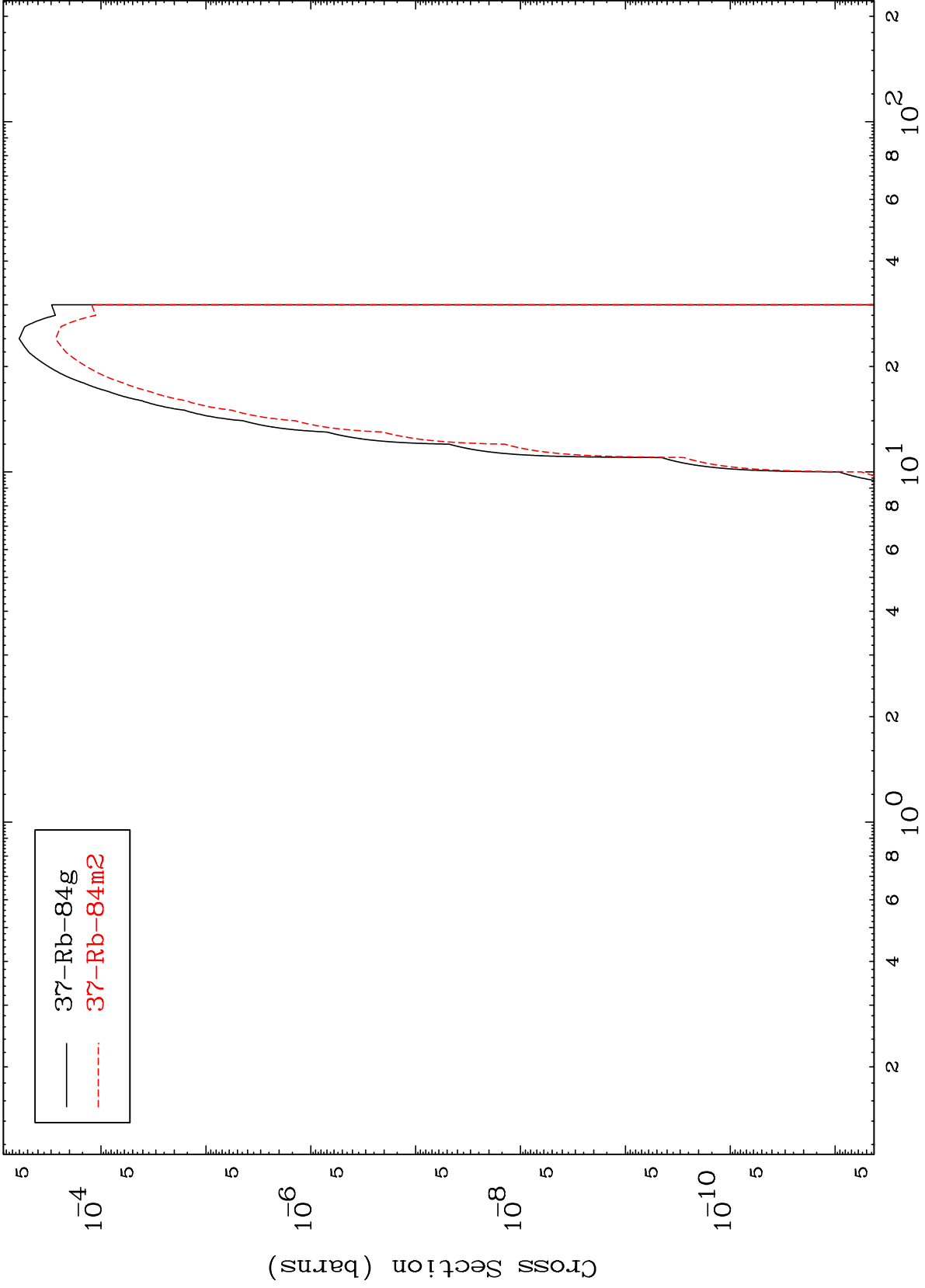
³⁸Sr-86

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(n,p) α

38-Sr-86

Radionuclide Production Cross Section



27

Incident Energy (MeV)

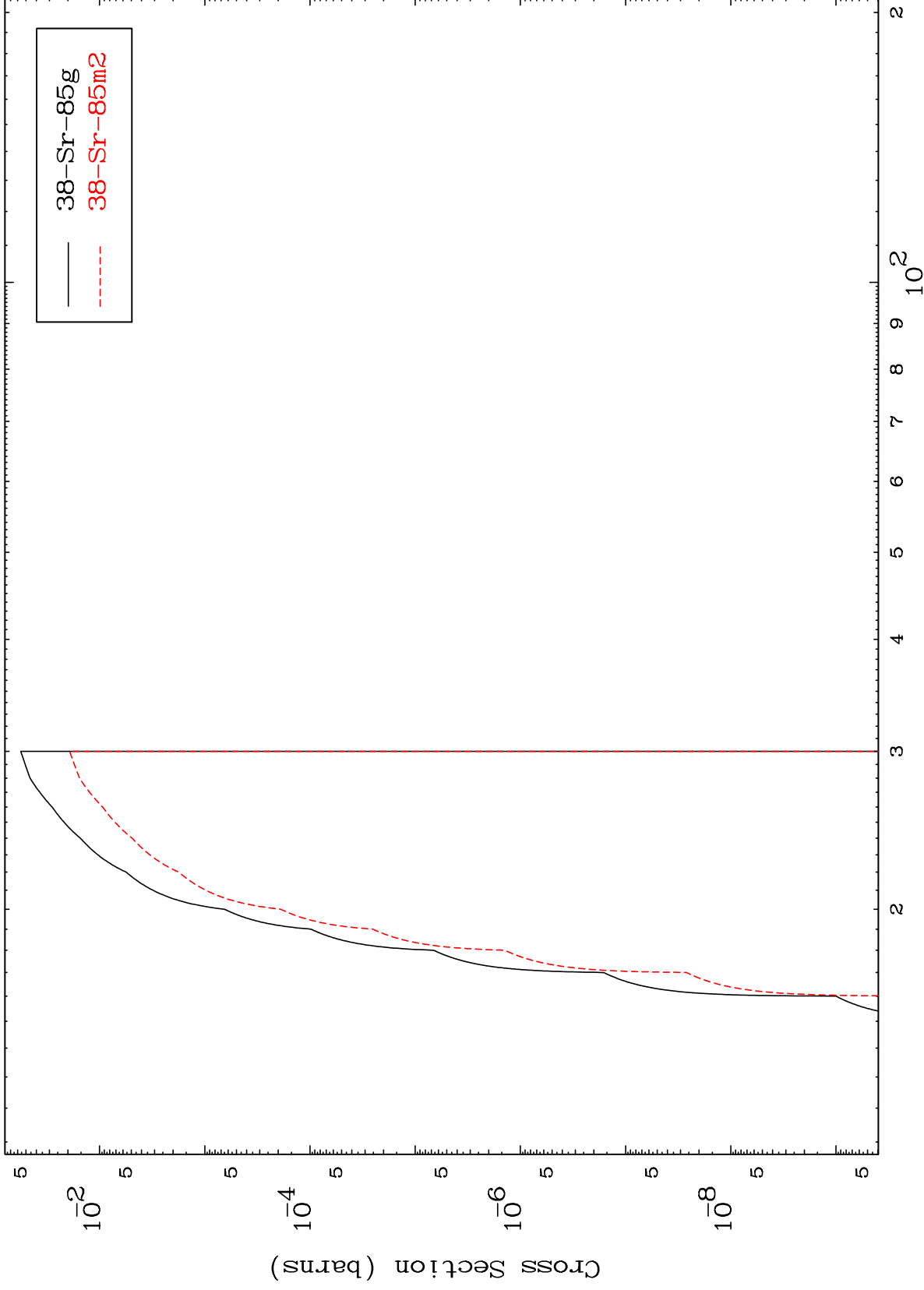
38-Sr-86

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(n,p) t

³⁸Sr-86

Radionuclide Production Cross Section



28

Incident Energy (MeV)

³⁸Sr-86