

Program EVALPLOT
(Version 2021-1)

by

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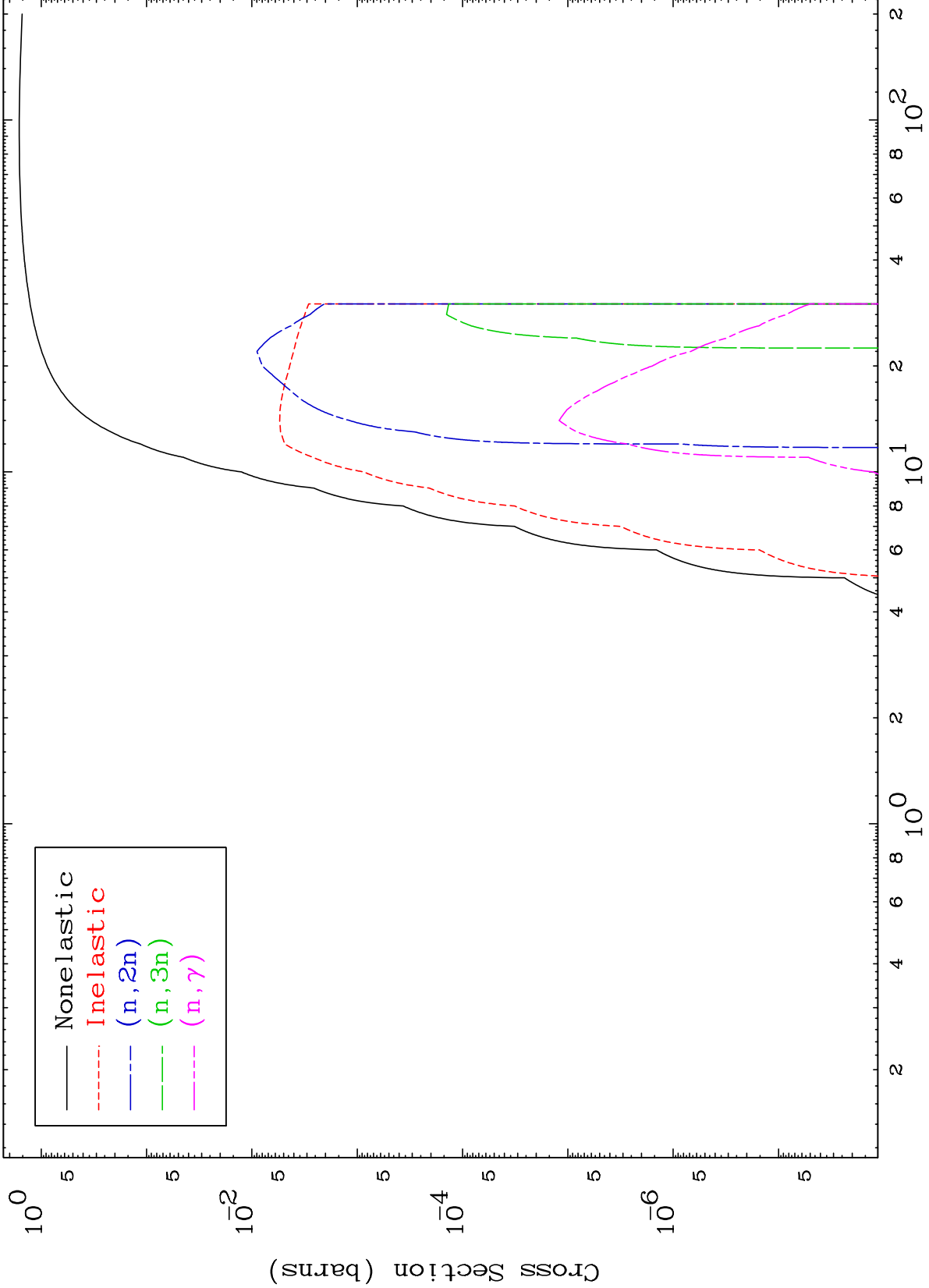
Press Mouse Button to Start

MAT 3819

He-3 Major

38-Sr-82

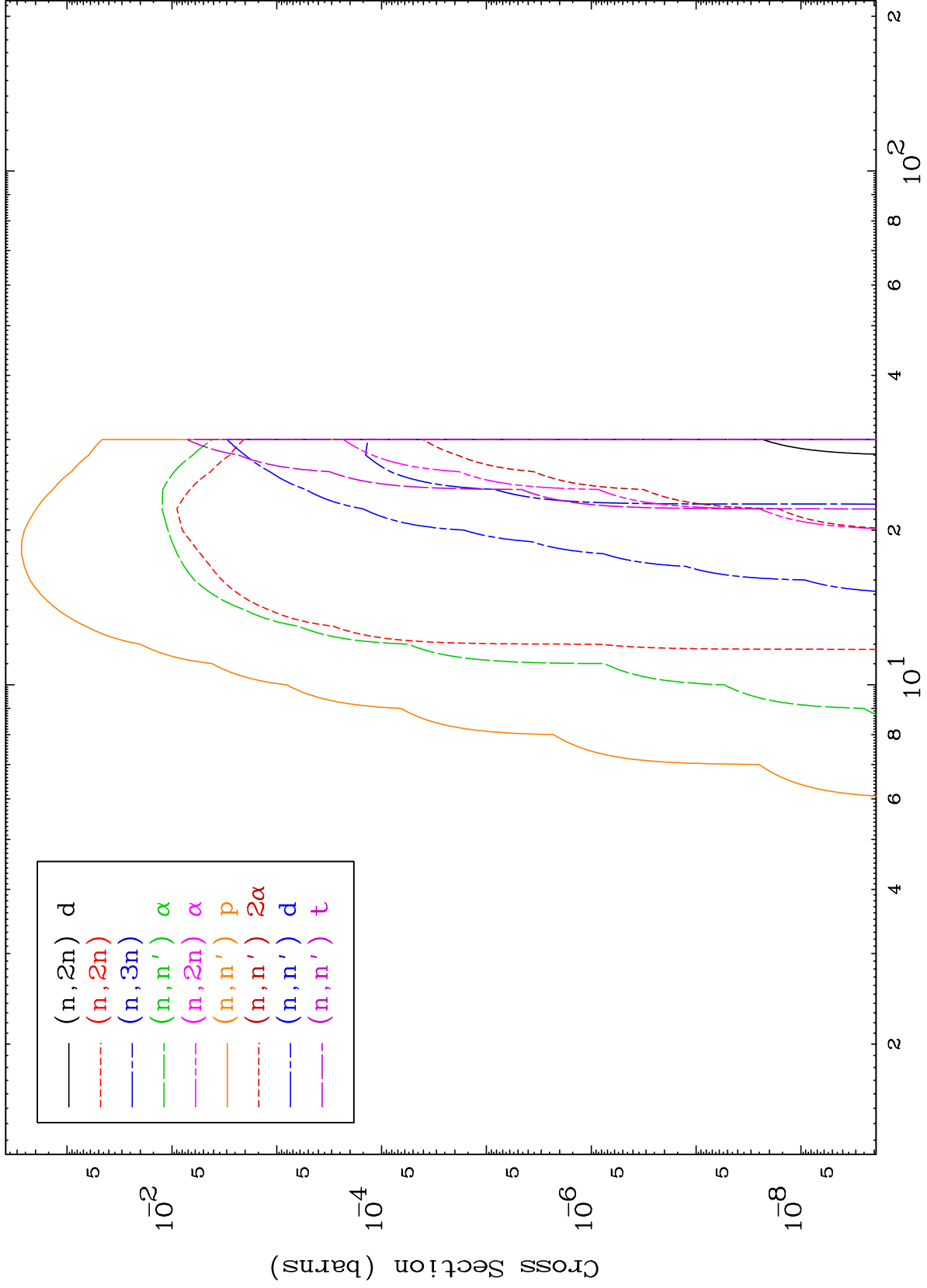
0 Kelvin Cross Sections



MAT 3819

He-3 Neutron Absorption
0 Kelvin Cross Sections

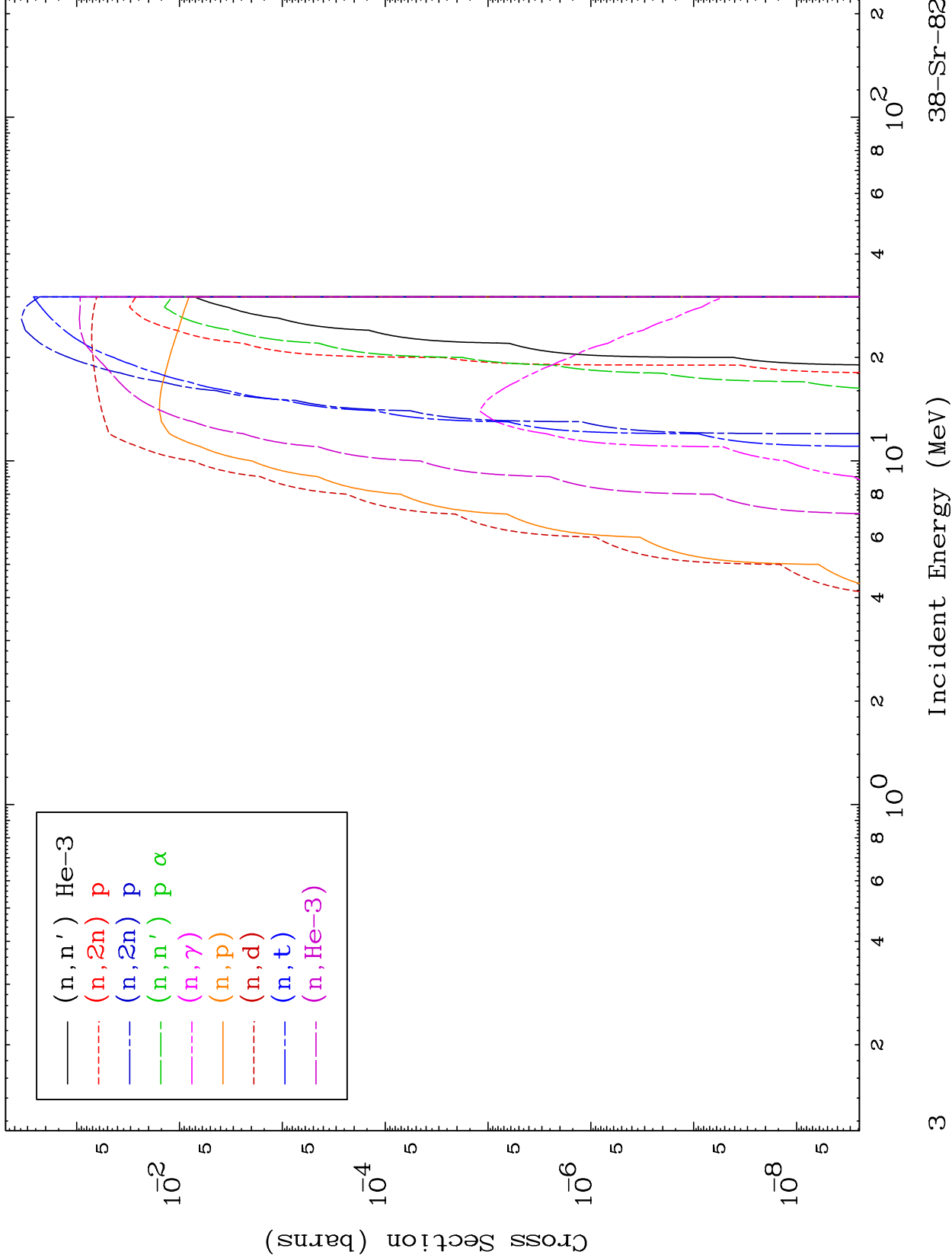
38-Sr-82



MAT 3819

He-3 Neutron Absorption
0 Kelvin Cross Sections

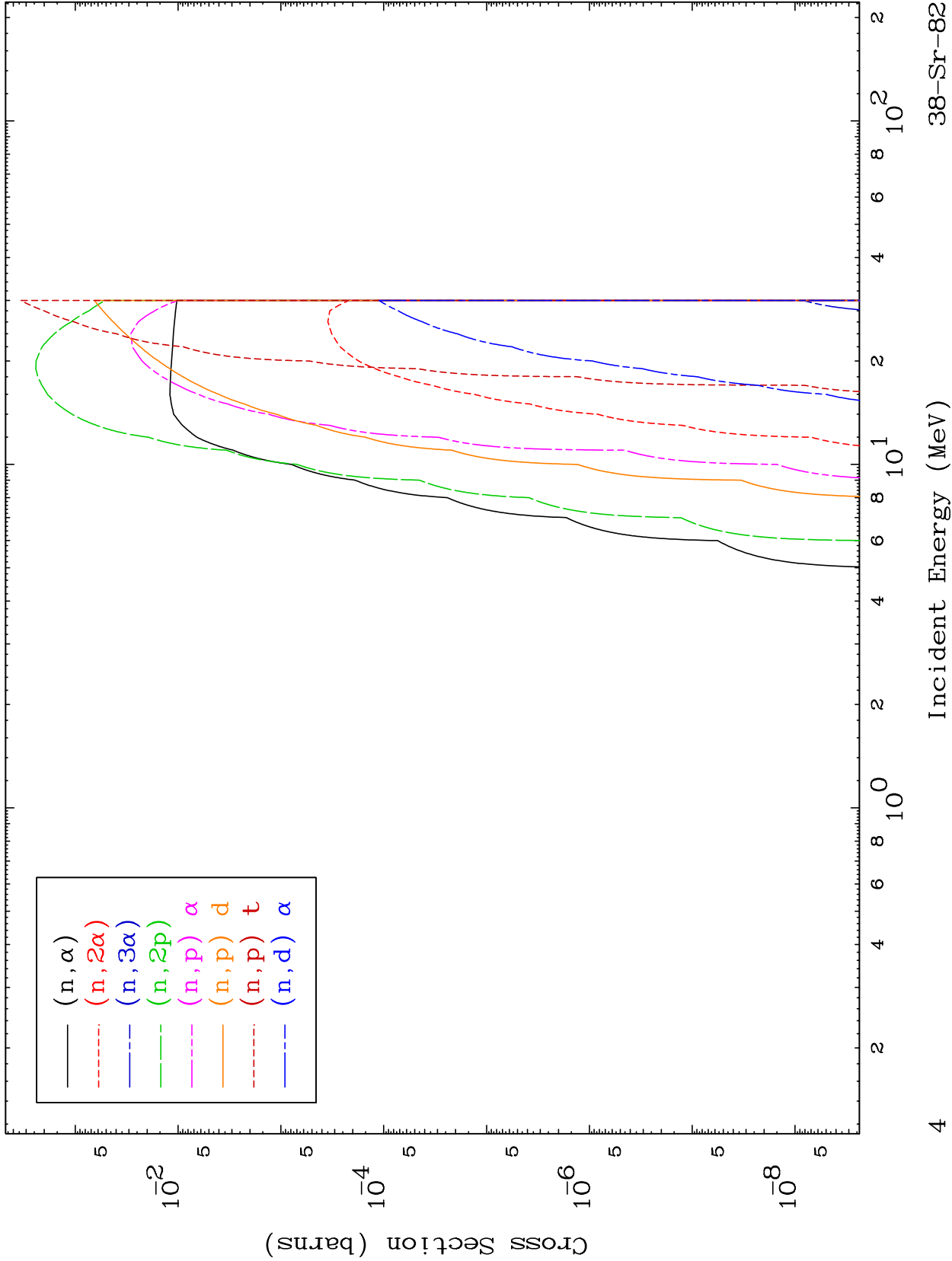
38-Sr-82



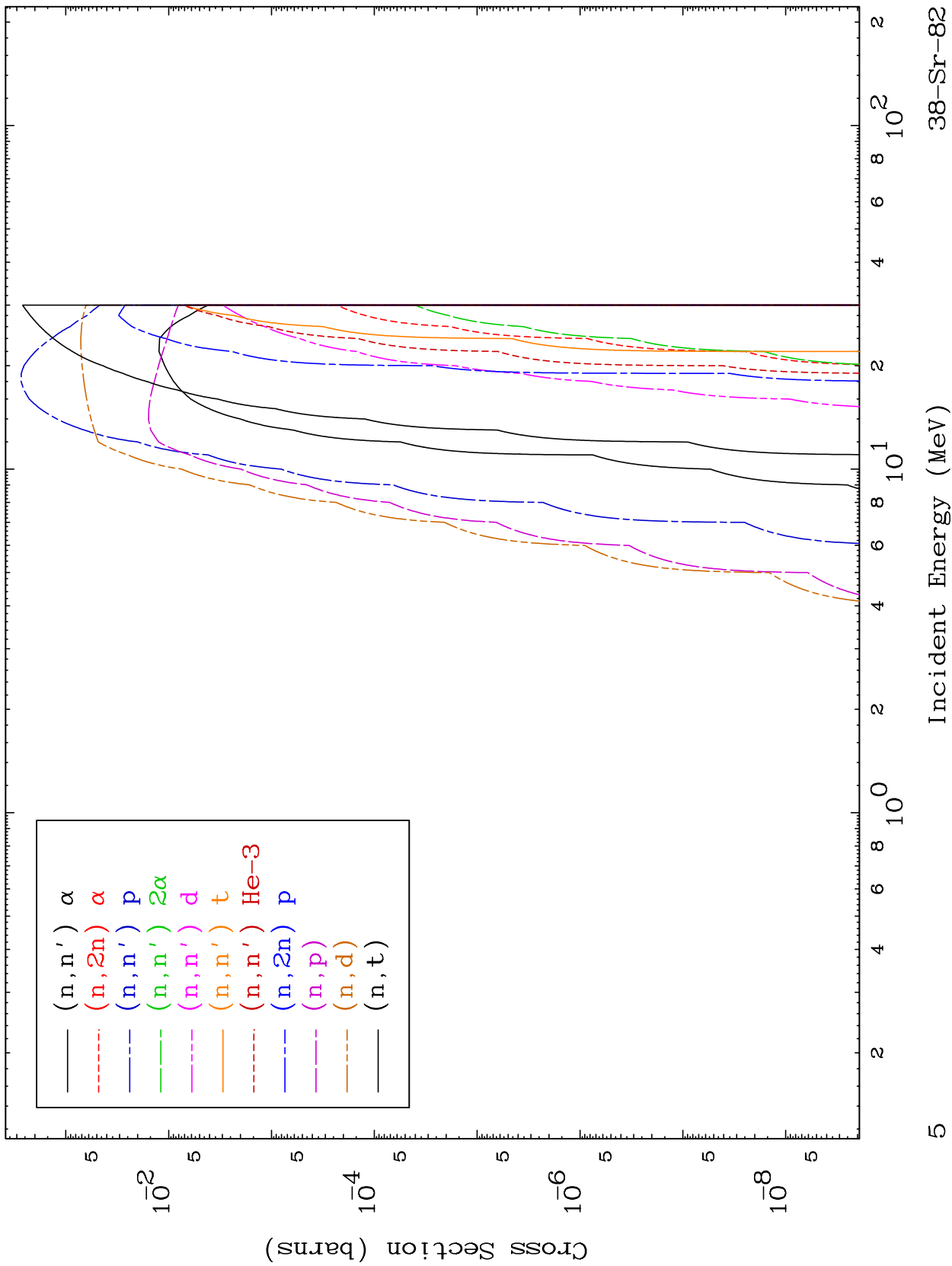
MAT 3819

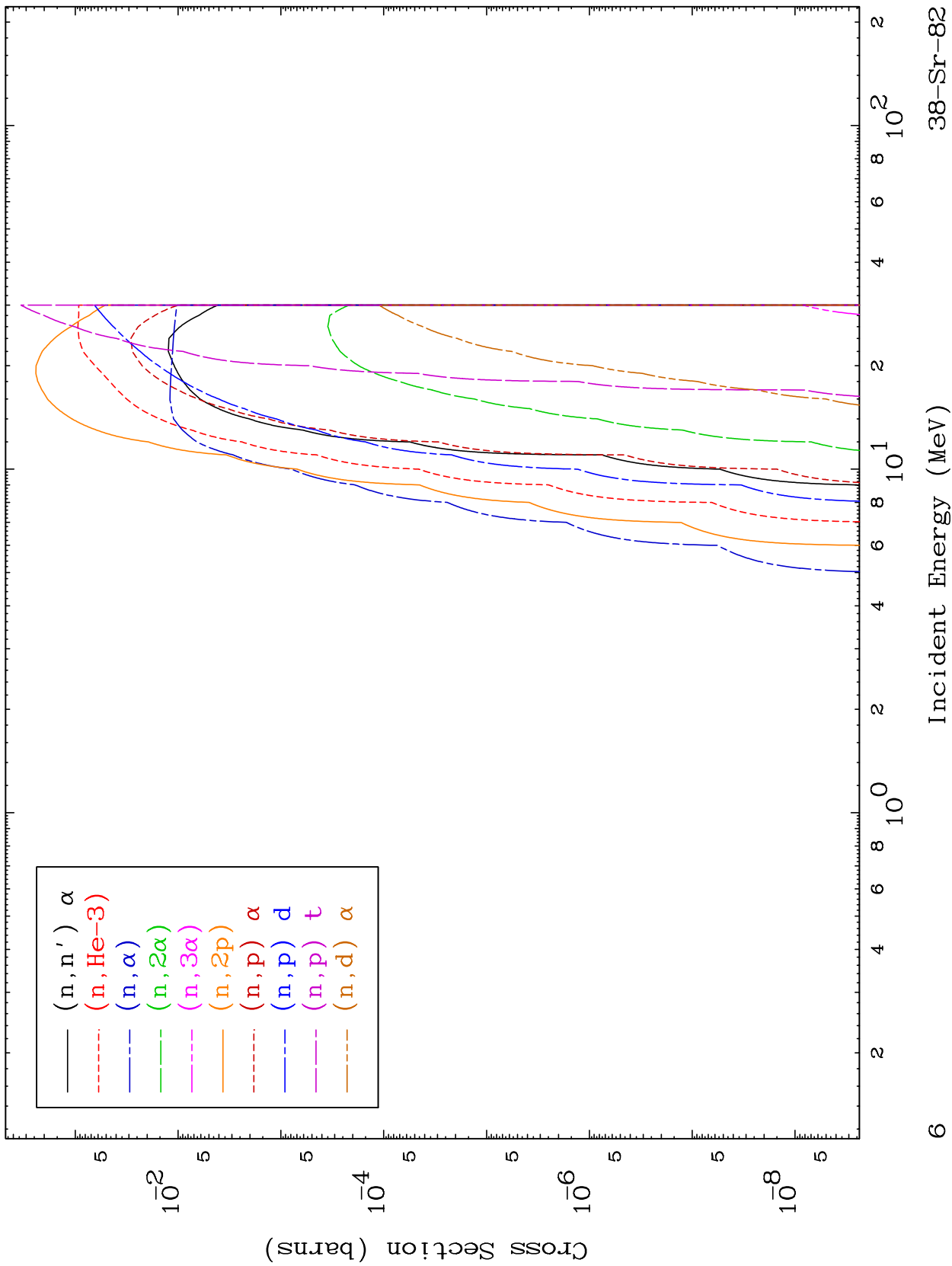
He-3 Neutron Absorption
0 Kelvin Cross Sections

38-Sr-82



38-Sr-82



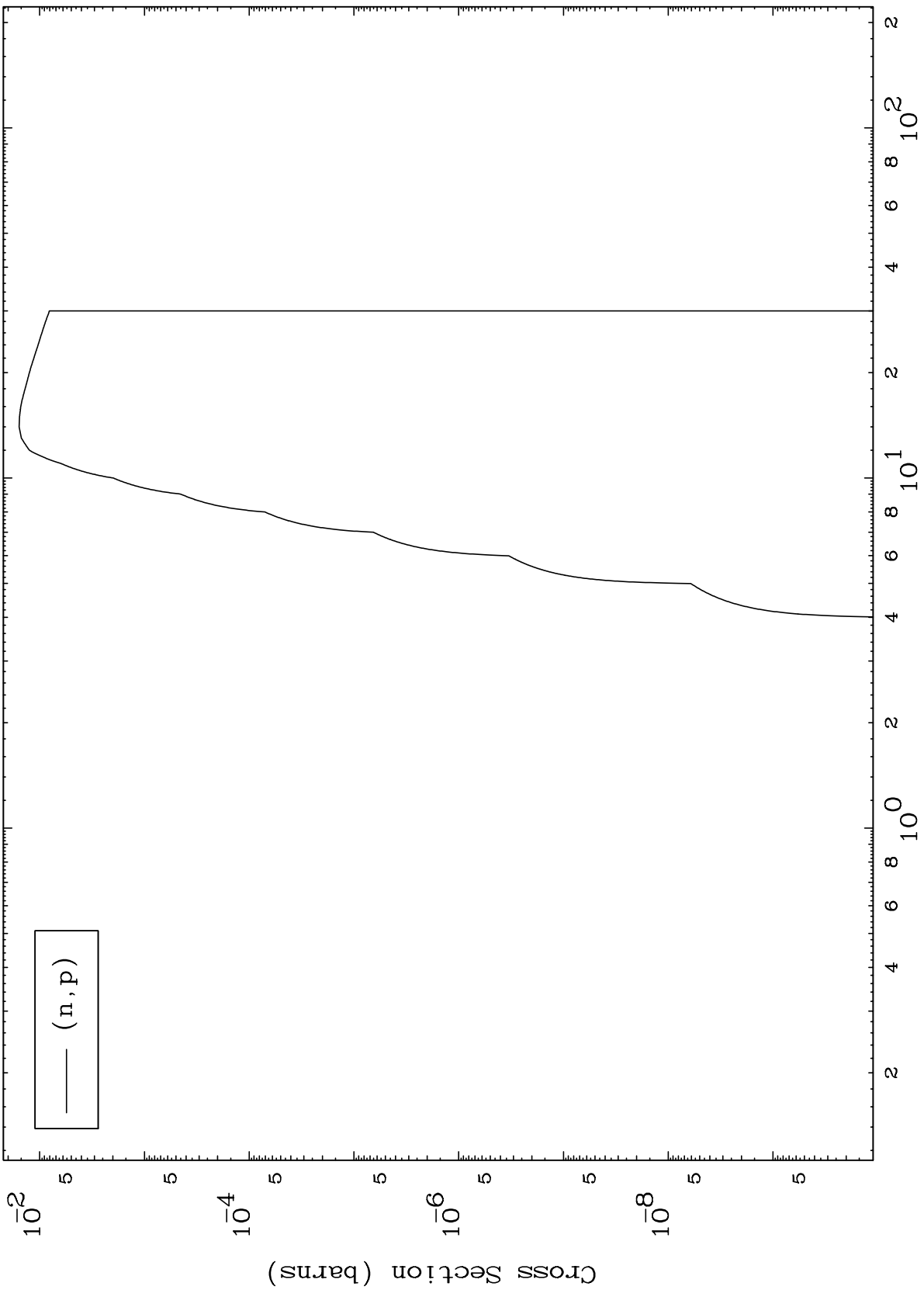


MAT 3819

(He-3,p) Levels

38-Sr-82

0 Kelvin Cross Sections

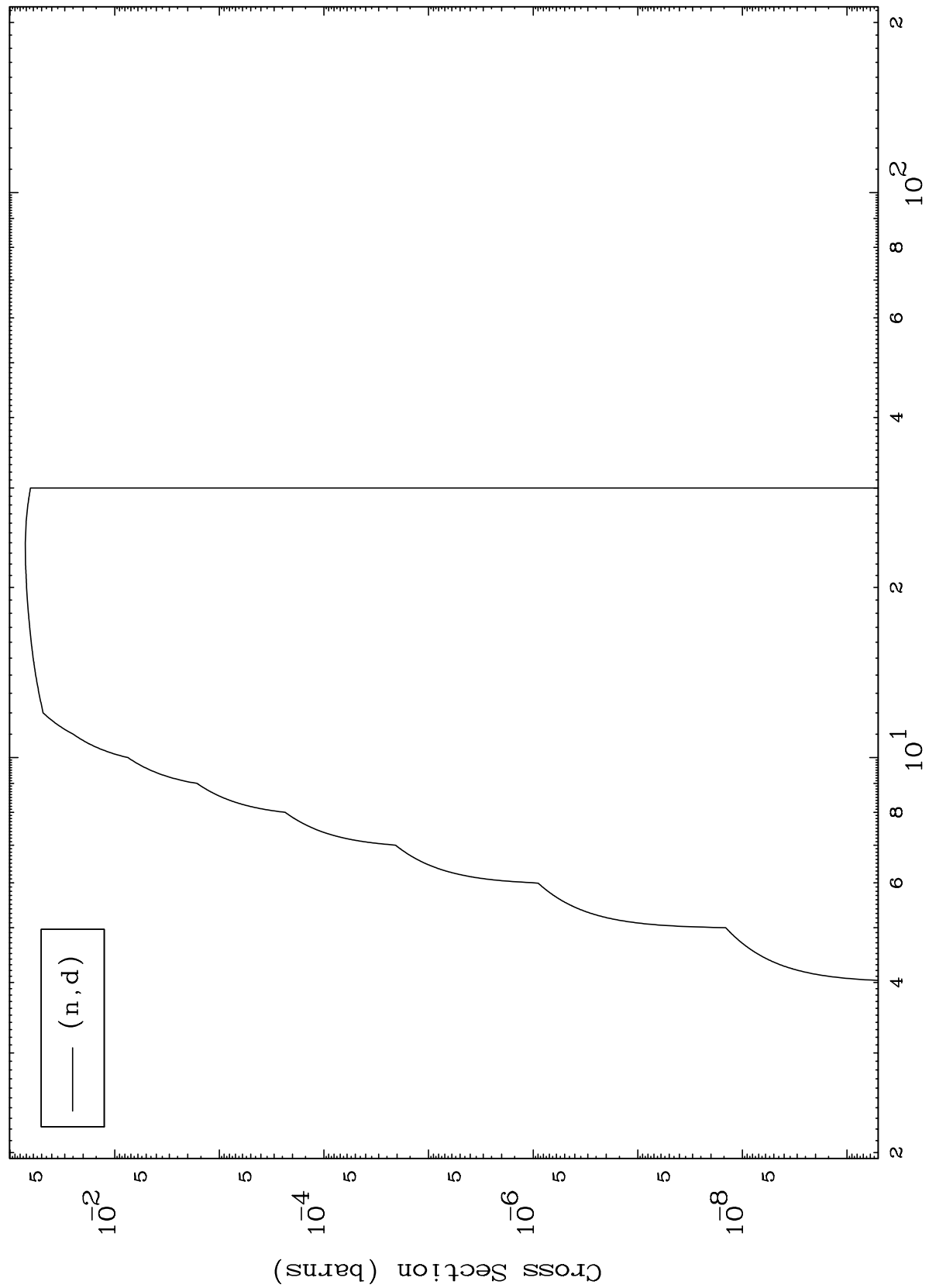


MAT 3819

(He-3,d) Levels

38-Sr-82

0 Kelvin Cross Sections

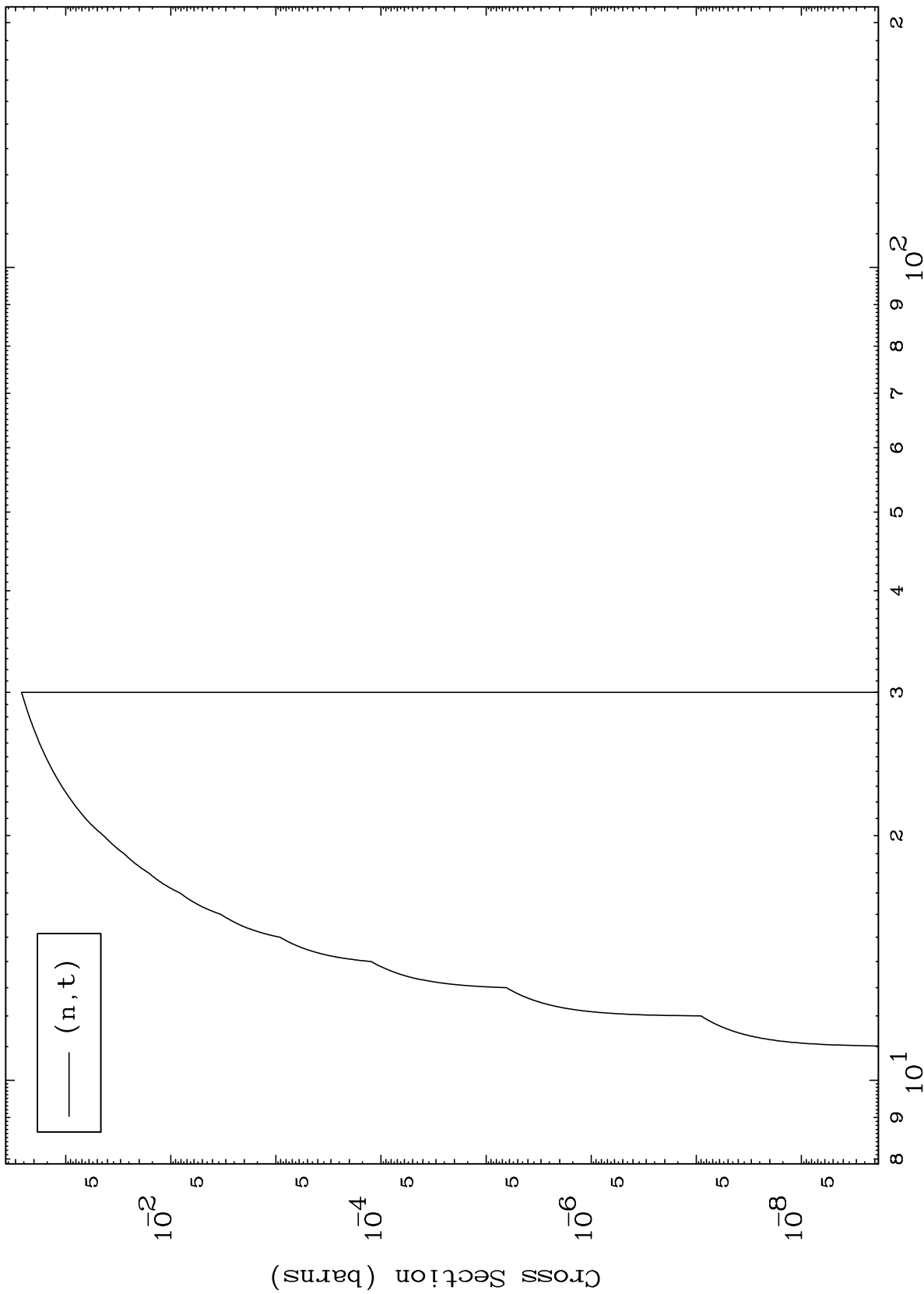


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Incident Energy (MeV)

38-Sr-82

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

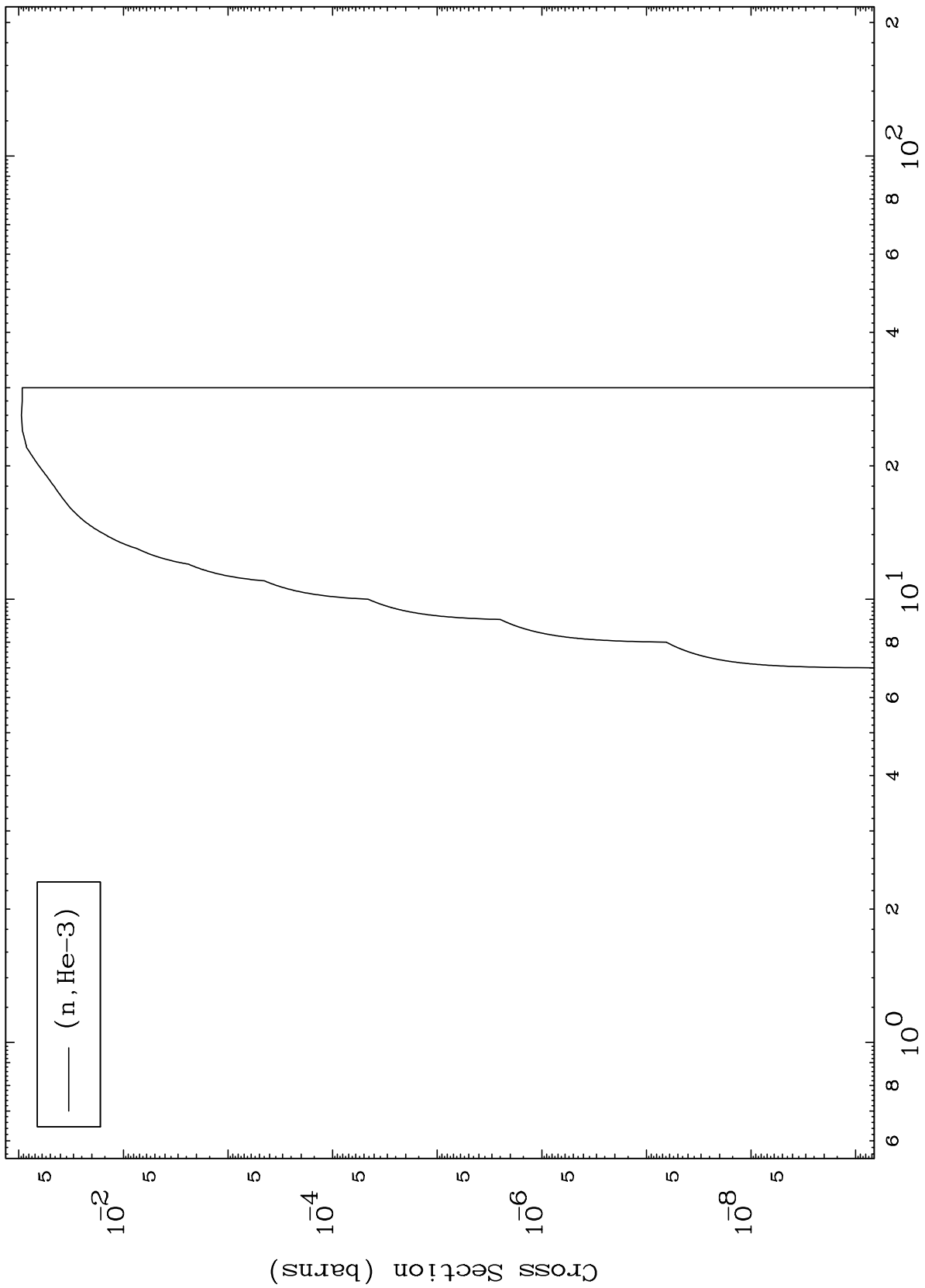


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(He-3, He3) Levels

38-Sr-82

0 Kelvin Cross Sections



(n, He-3)

10

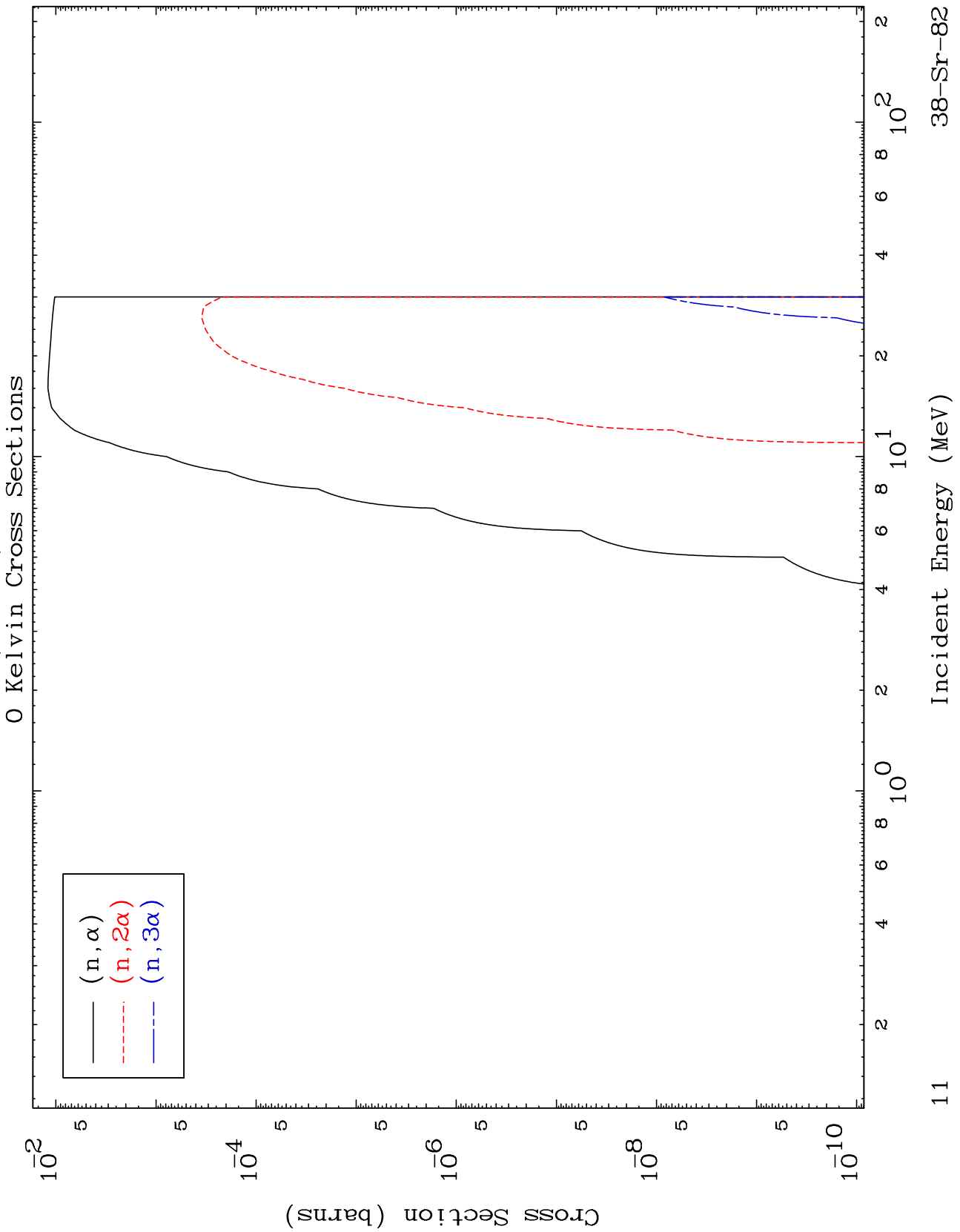
Incident Energy (MeV)

38-Sr-82

MAT 3819

(He-3, α) Levels

38-Sr-82

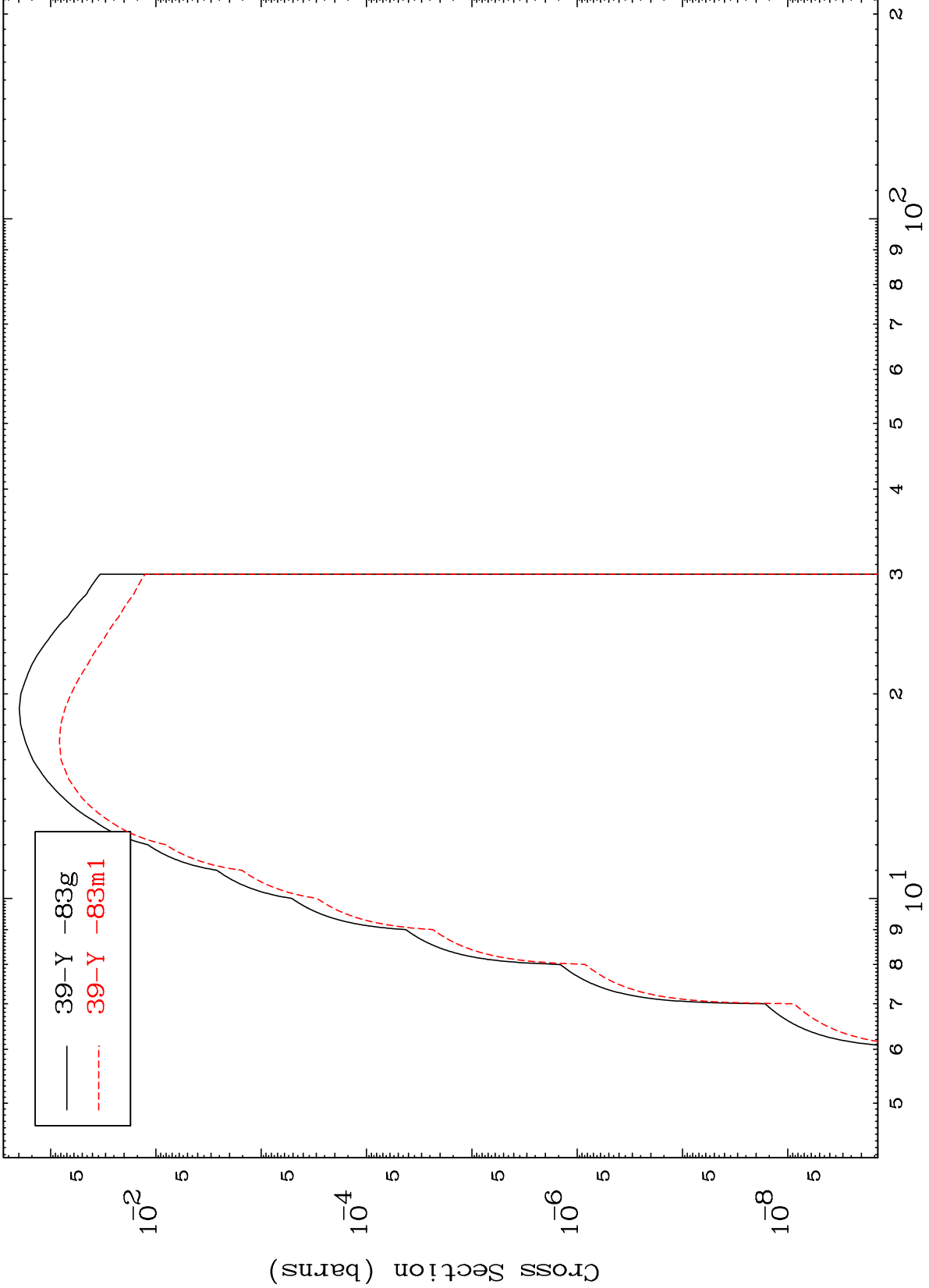


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(n,n') p

38-Sr-82

Radionuclide Production Cross Section



39-Y -83g
39-Y -83m1

12

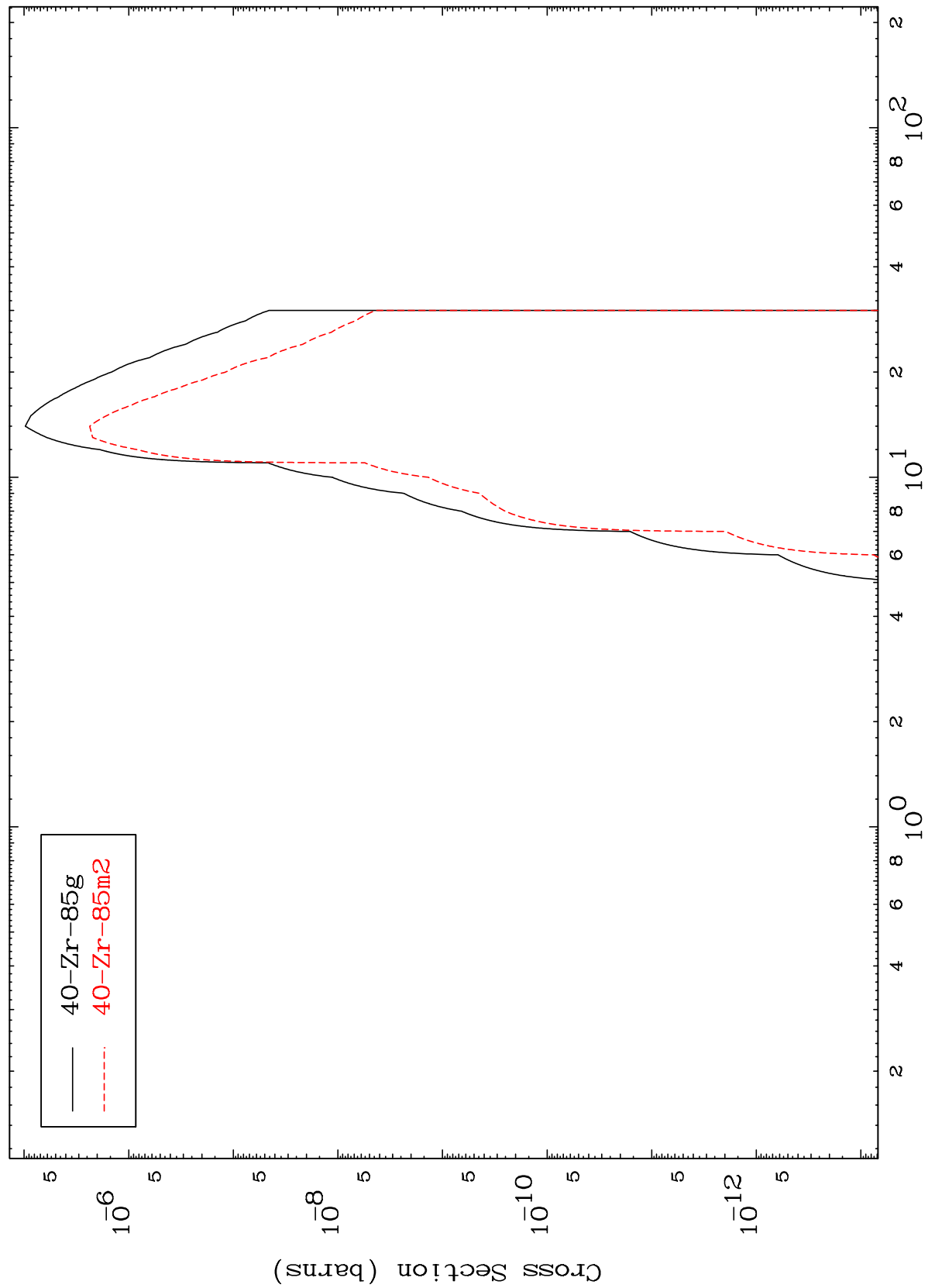
Incident Energy (MeV)

38-Sr-82

MAT 3819

38-Sr-82

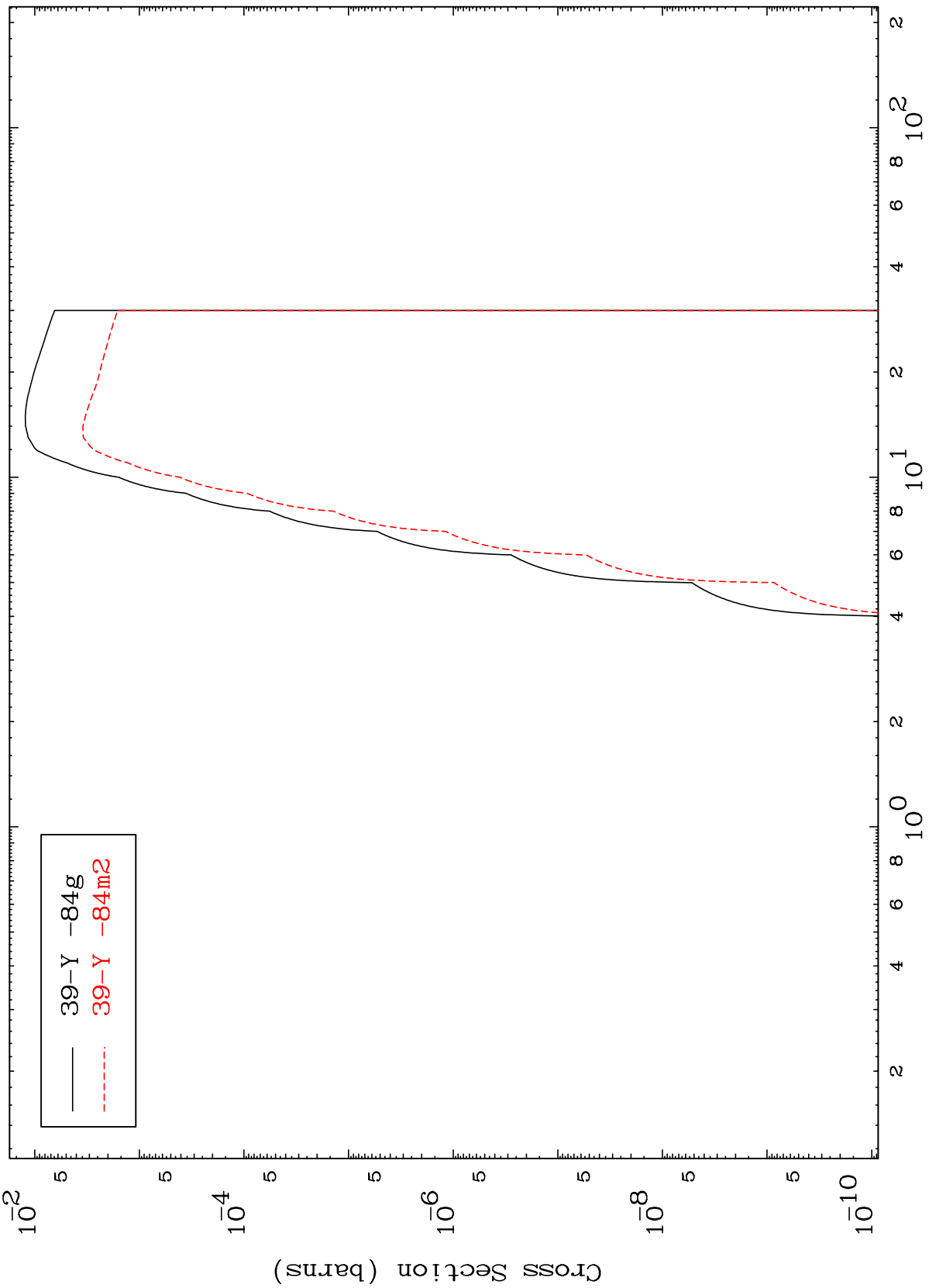
(n, γ)
Radionuclide Production Cross Section



MAT 3819

38-Sr-82

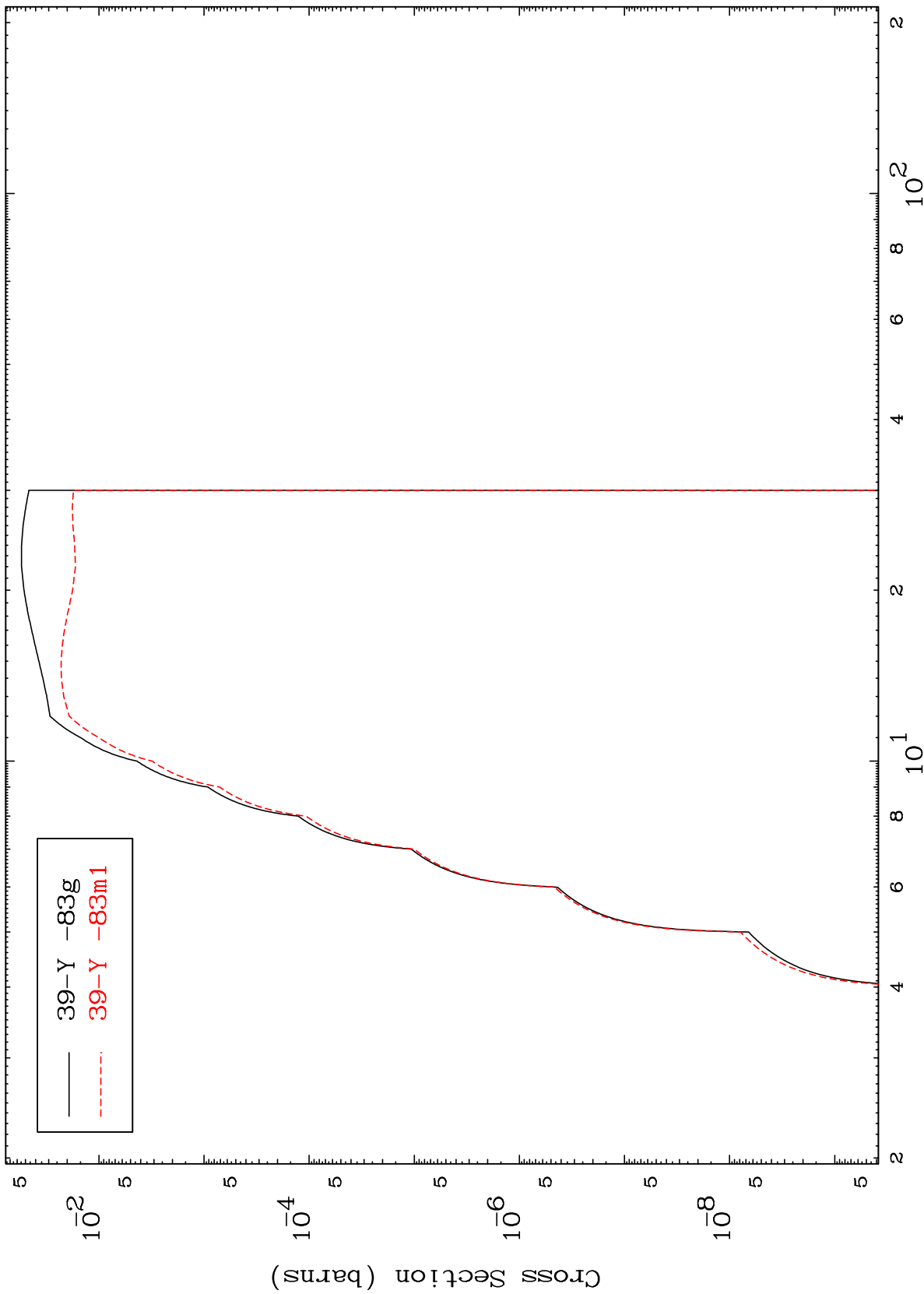
(n,p)
Radionuclide Production Cross Section



MAT 3819

38-Sr-82

(n,d)
Radionuclide Production Cross Section



38-Sr-82

Incident Energy (MeV)

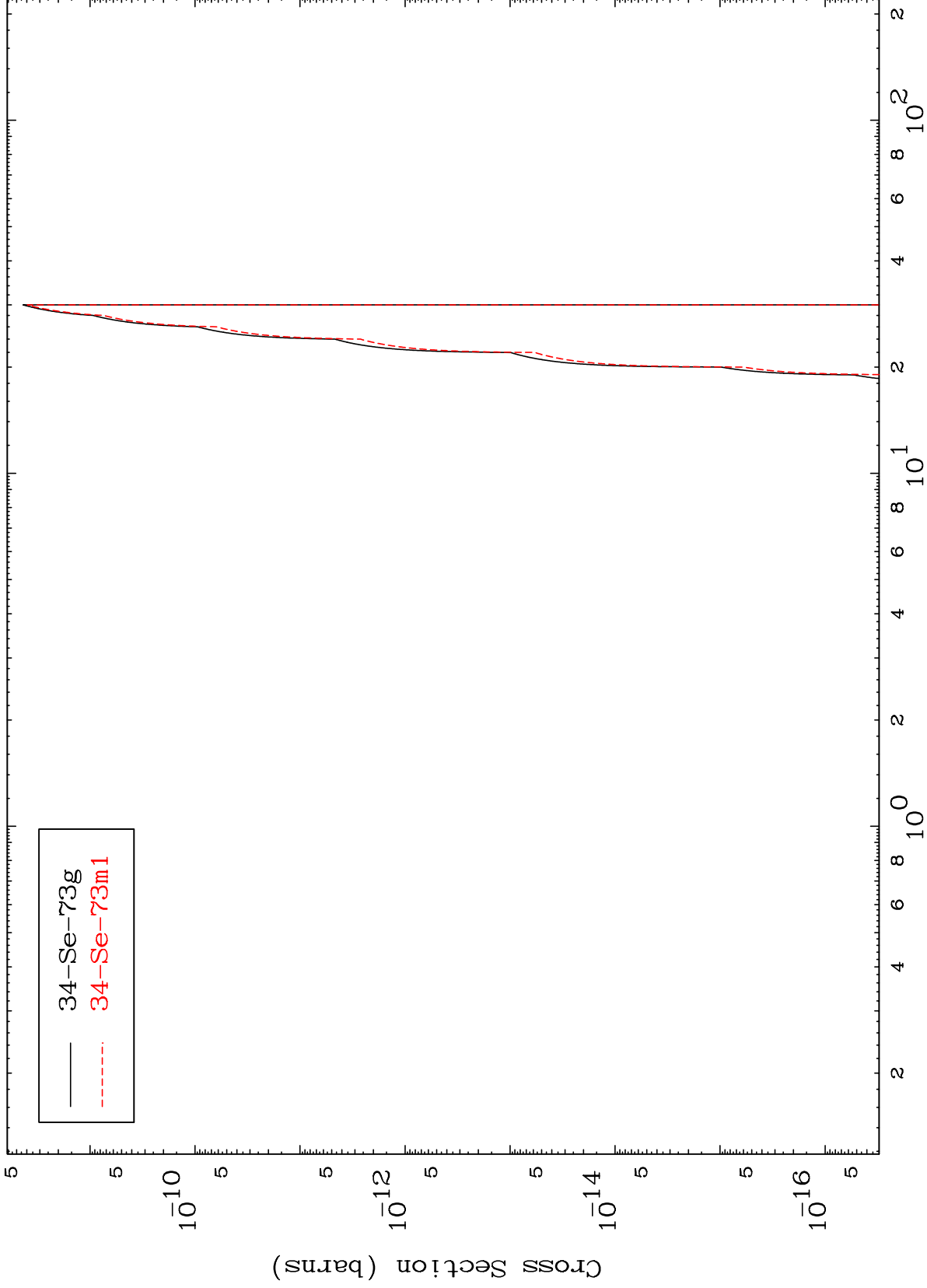
15

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(n,3 α)

38-Sr-82

Radionuclide Production Cross Section



16

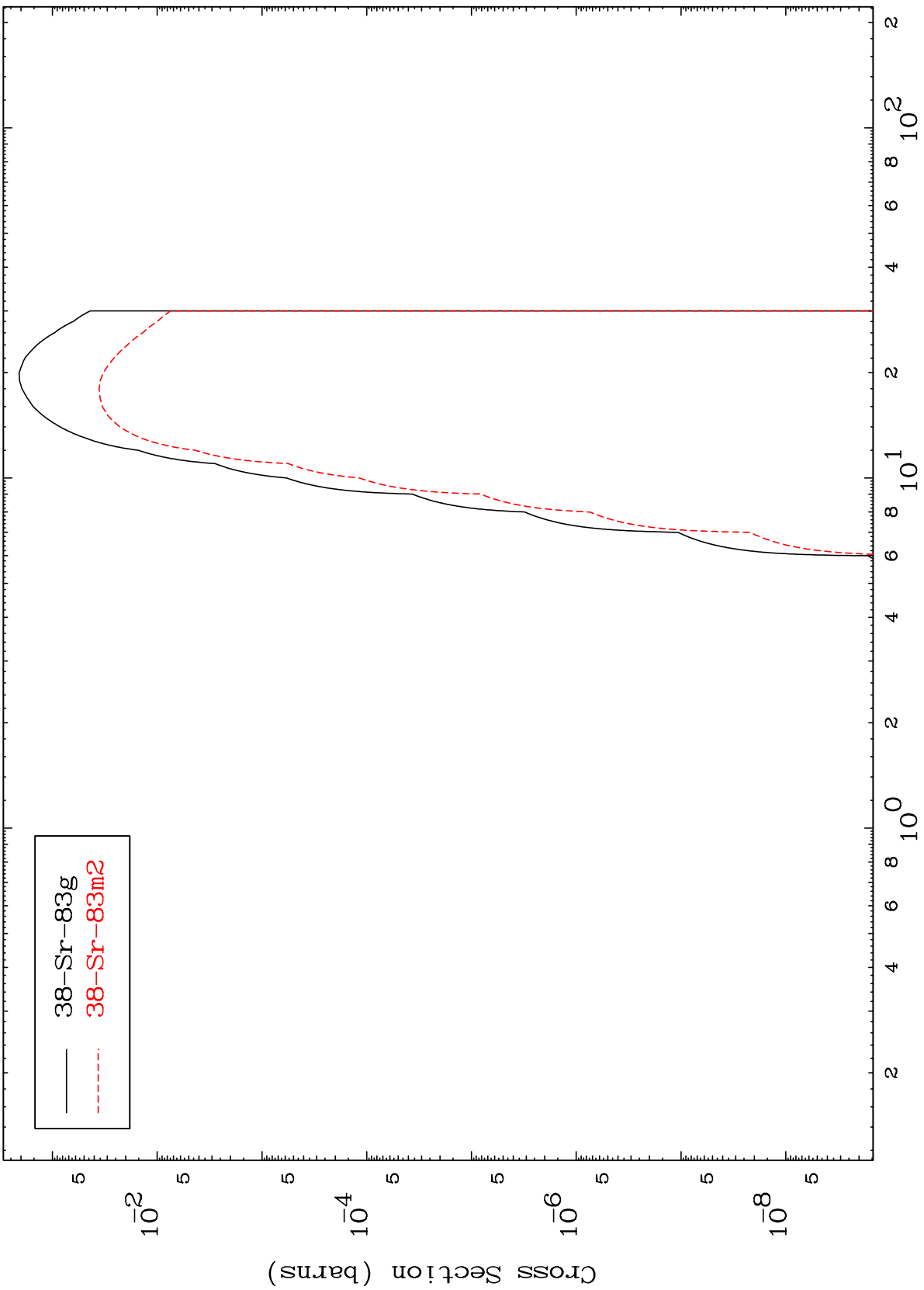
Incident Energy (MeV)

38-Sr-82

MAT 3819

38-Sr-82

Radionuclide Production Cross Section
(n,2p)



38-Sr-83g
38-Sr-83m2