

Program EVALPLOT
(Version 2021-1)

by

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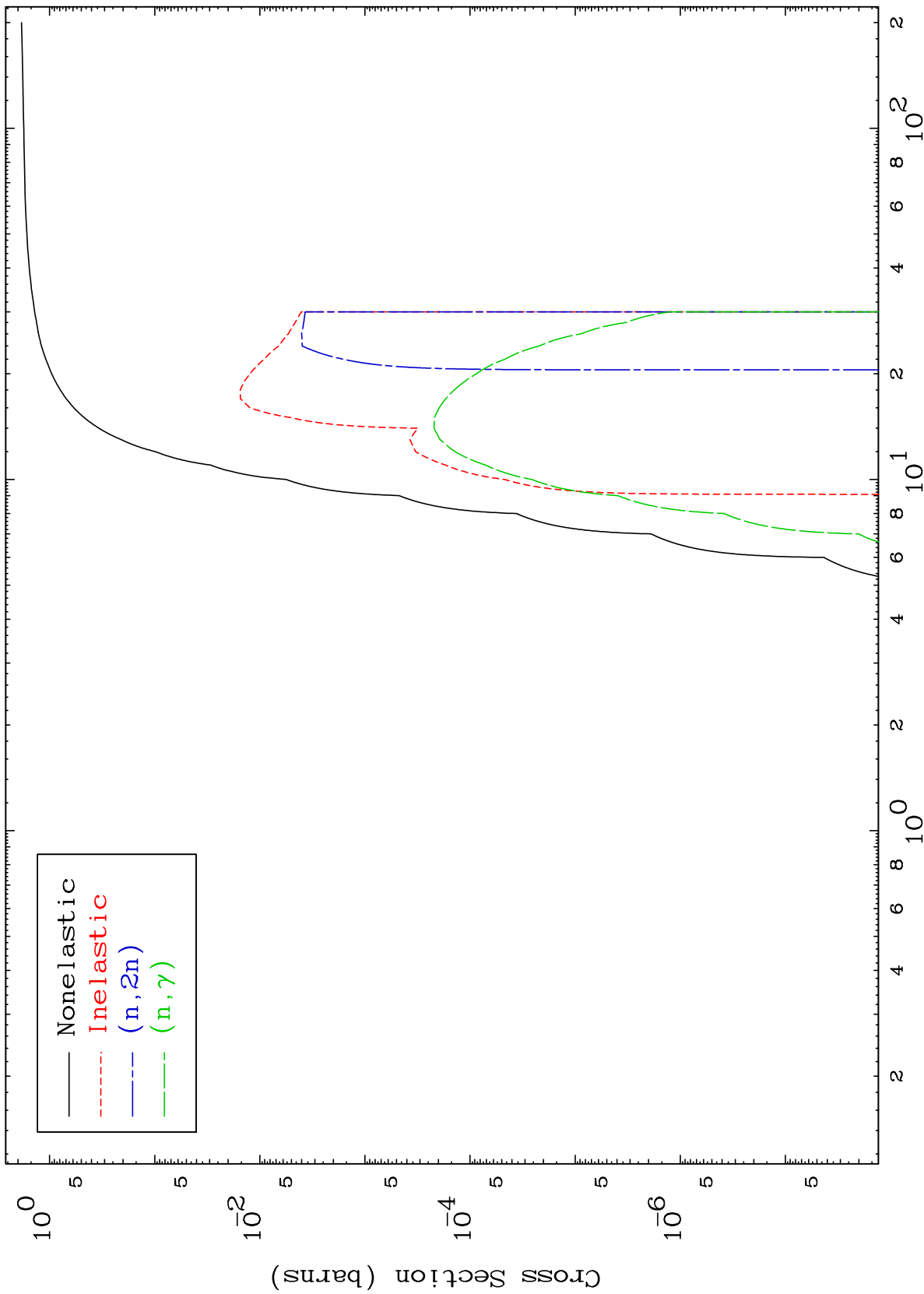
Press Mouse Button to Start

MAT 3908

α Major

39-Y -83m

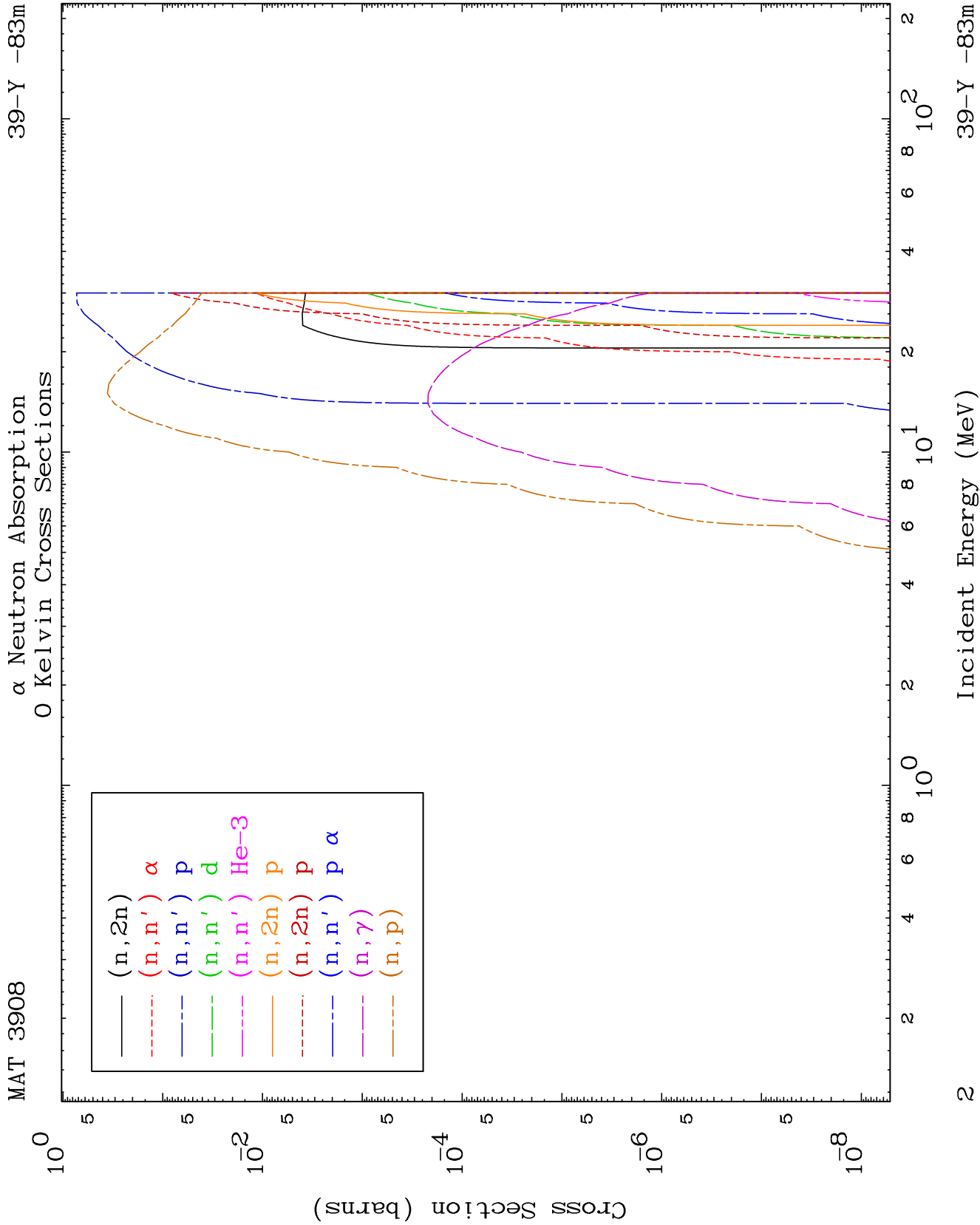
0 Kelvin Cross Sections

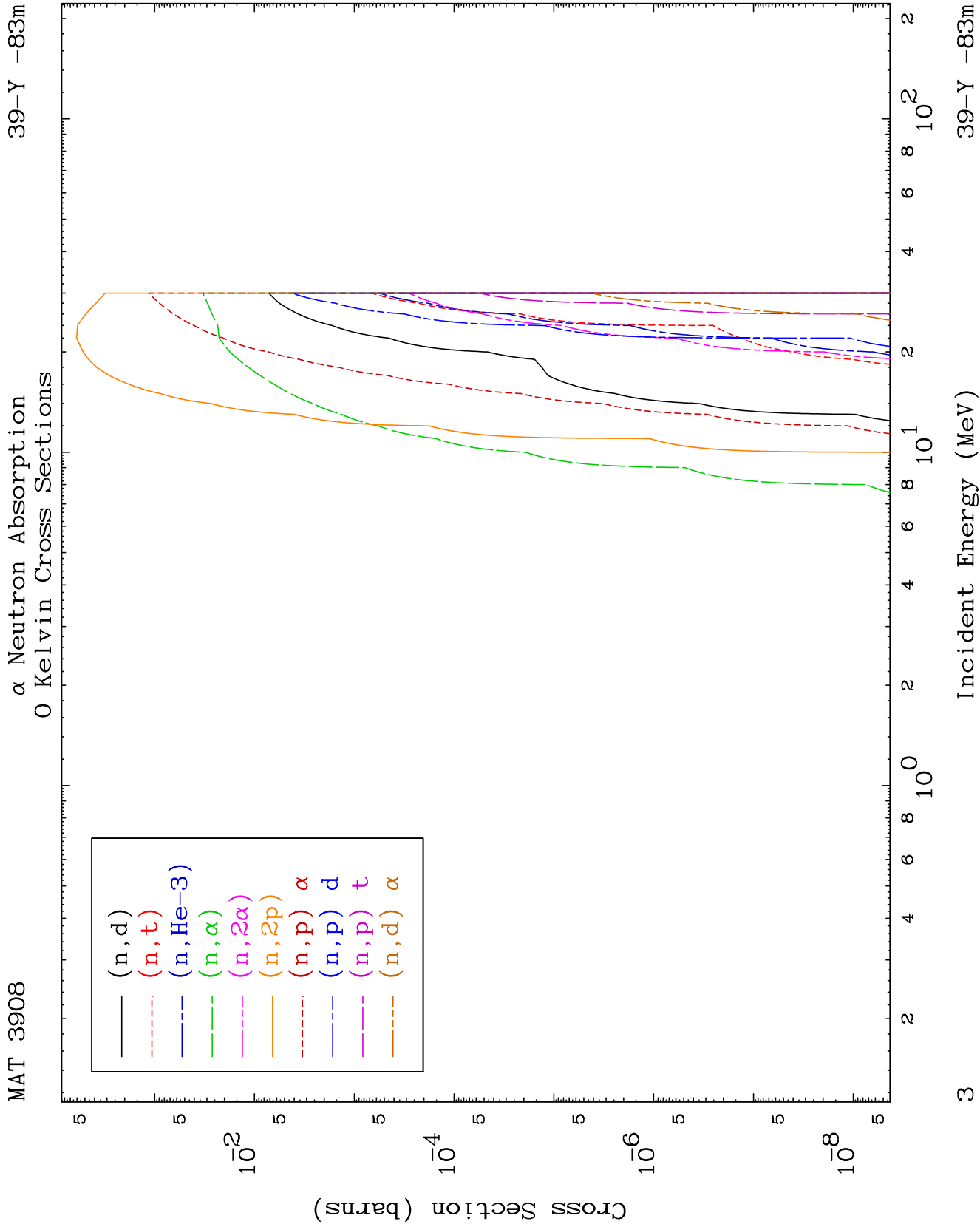


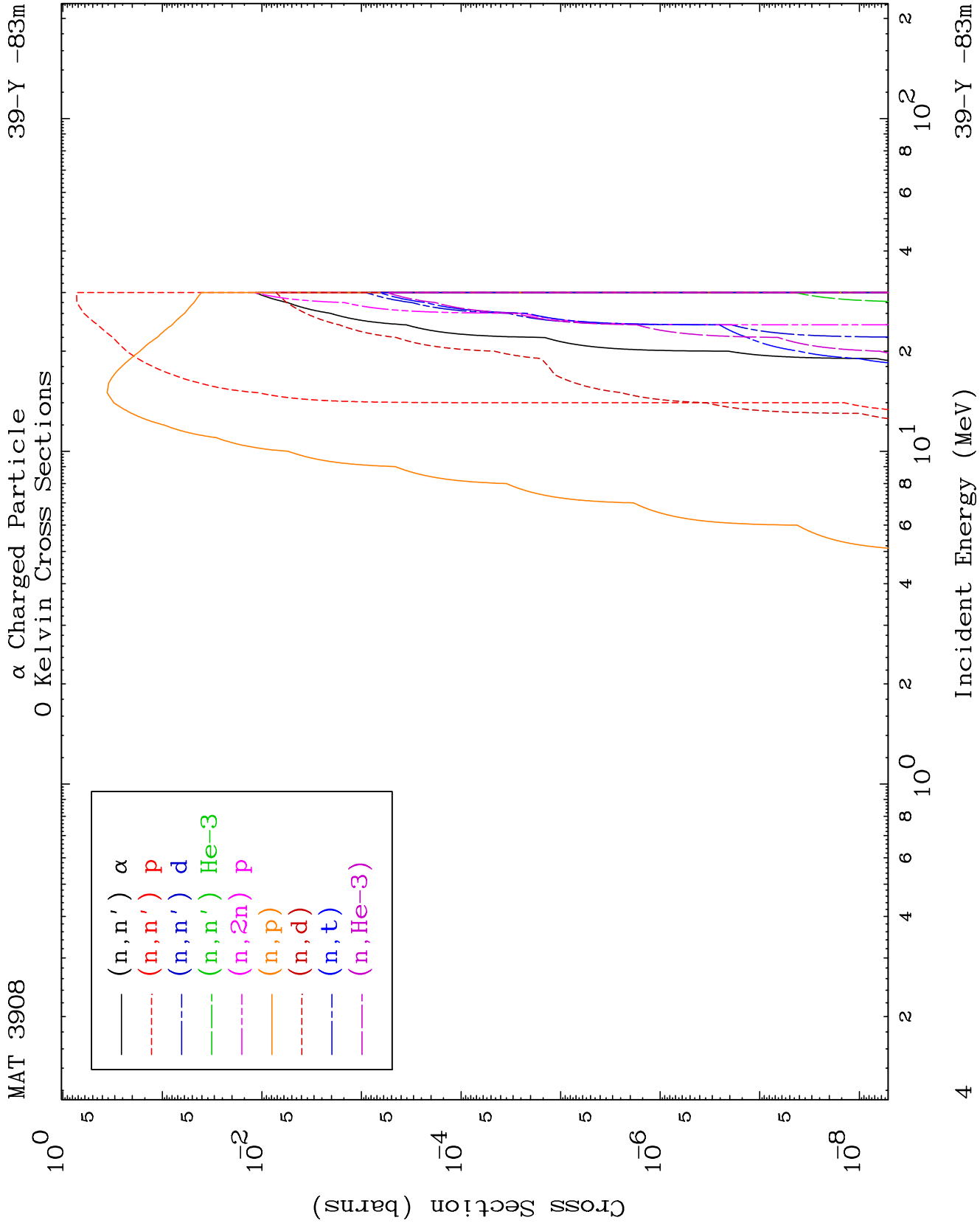
1

Incident Energy (MeV)

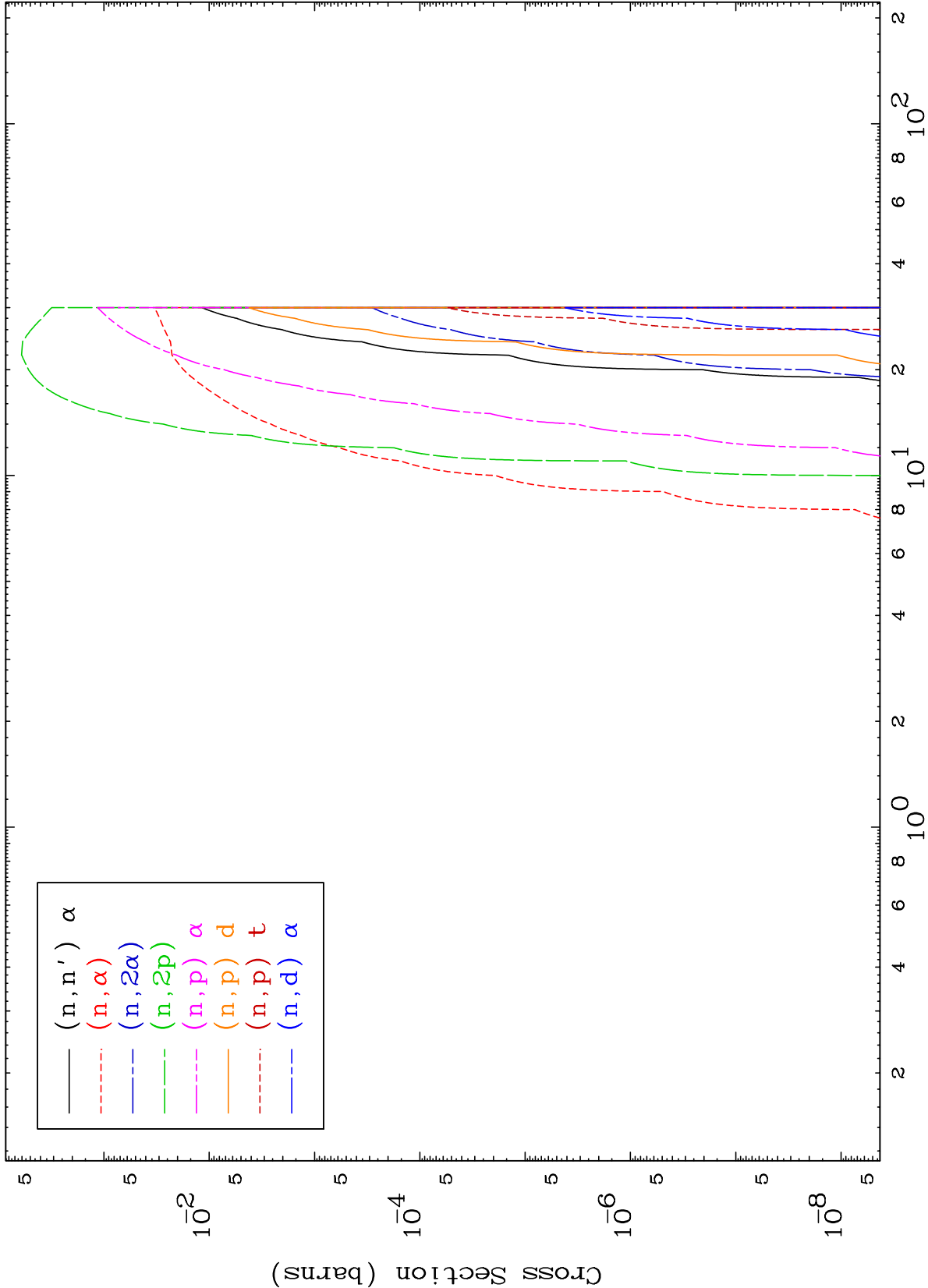
39-Y -83m

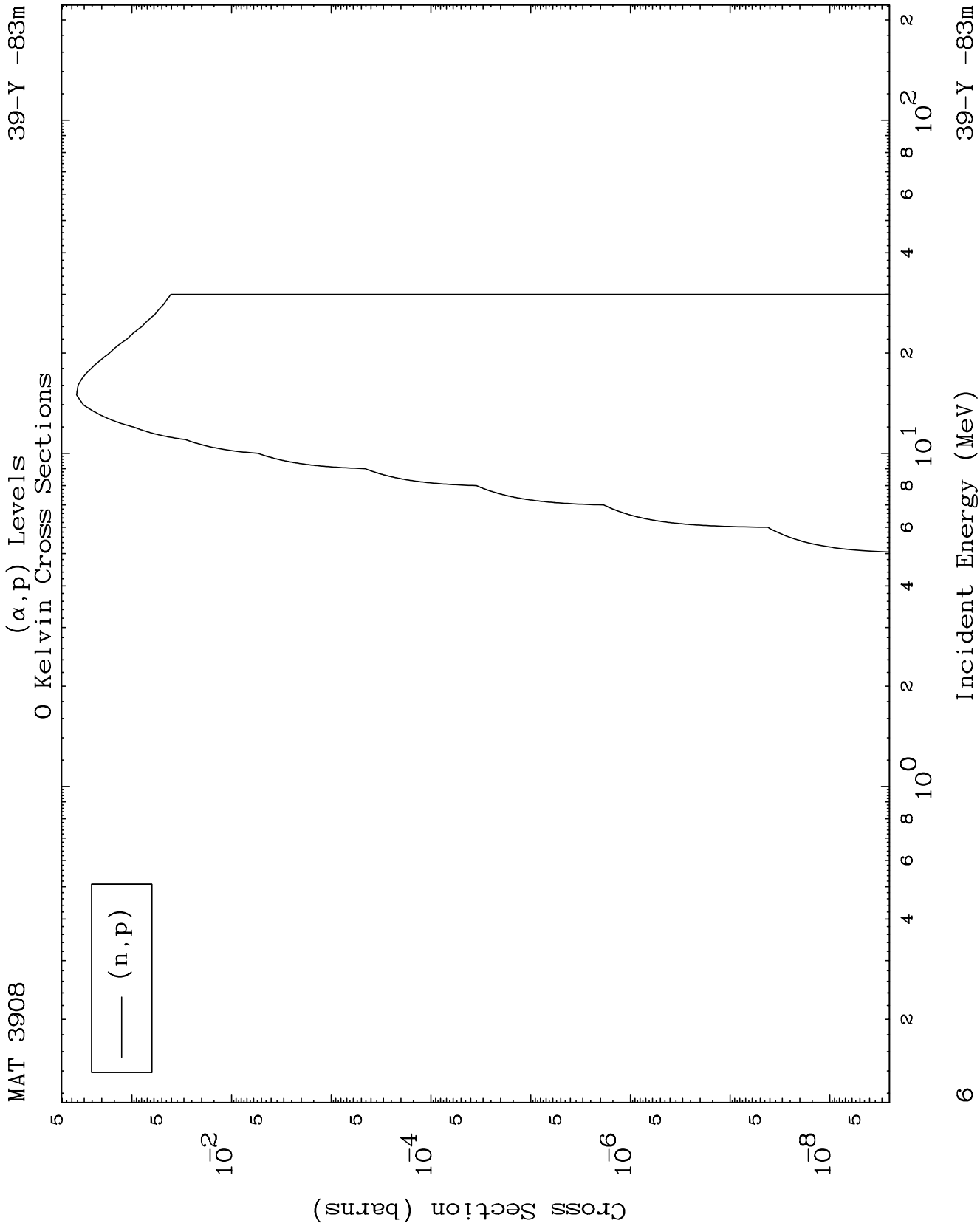


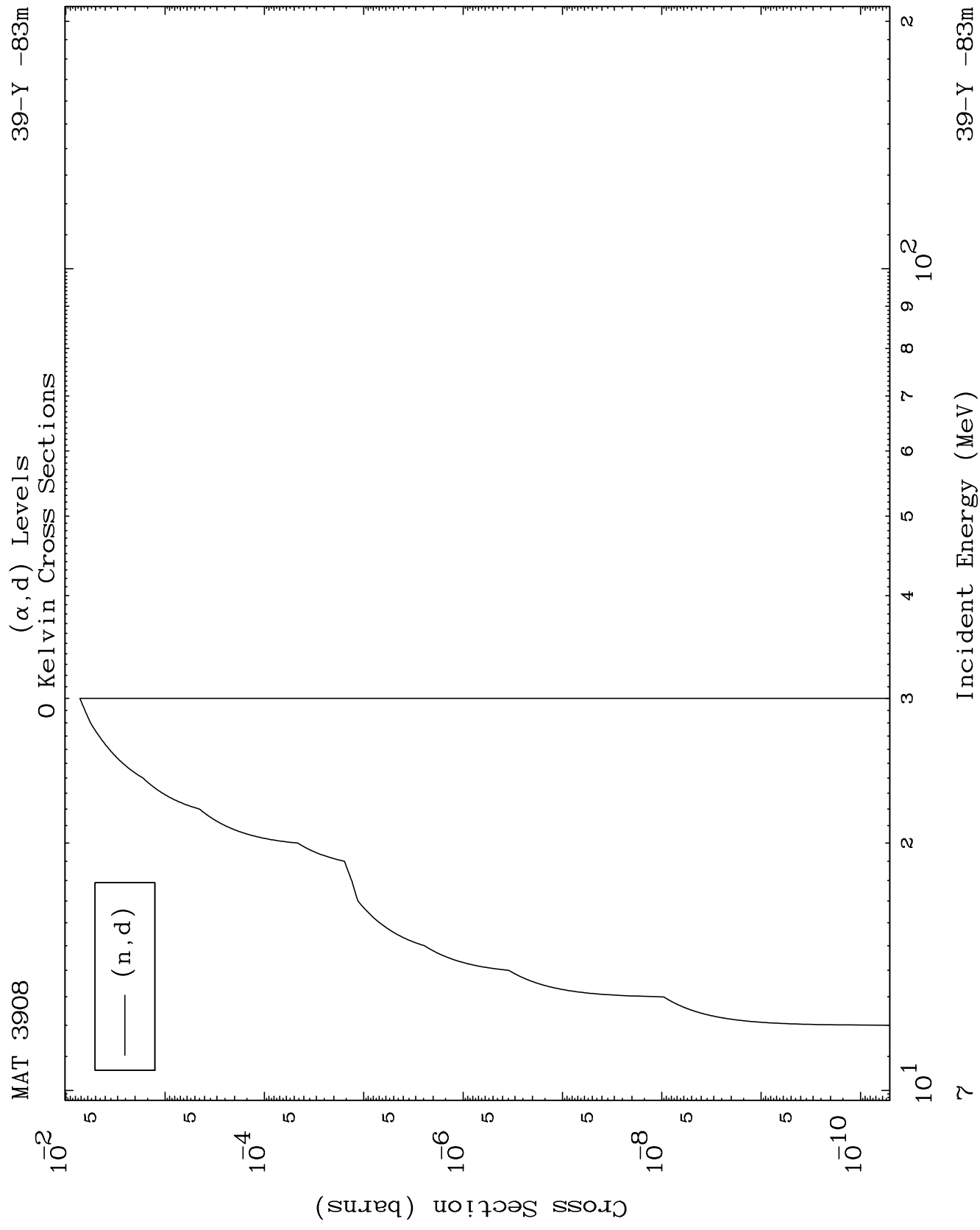




0 Kelvin Cross Sections



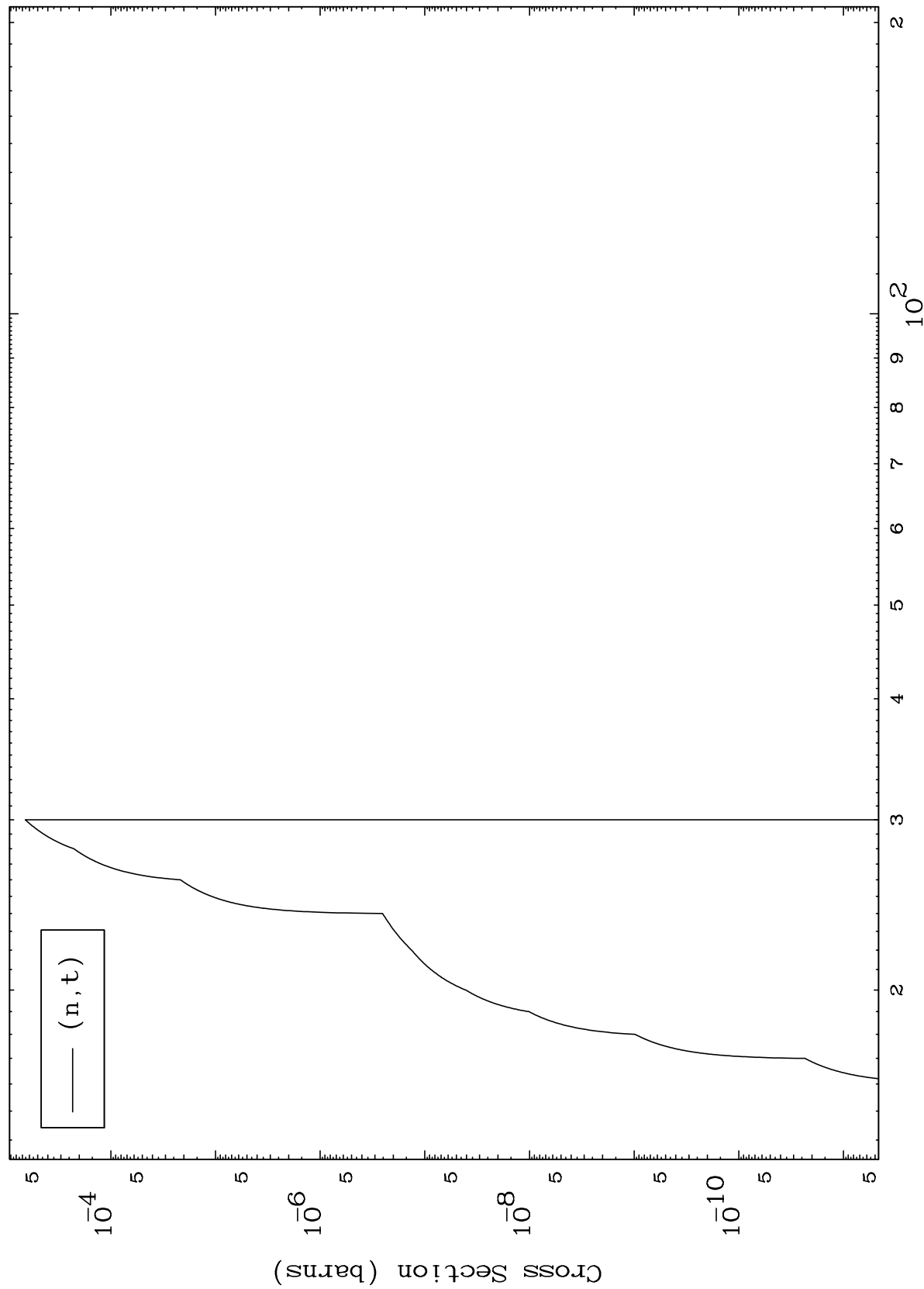




MAT 3908

39-Y -83m

(α, t) Levels
0 Kelvin Cross Sections



39-Y -83m

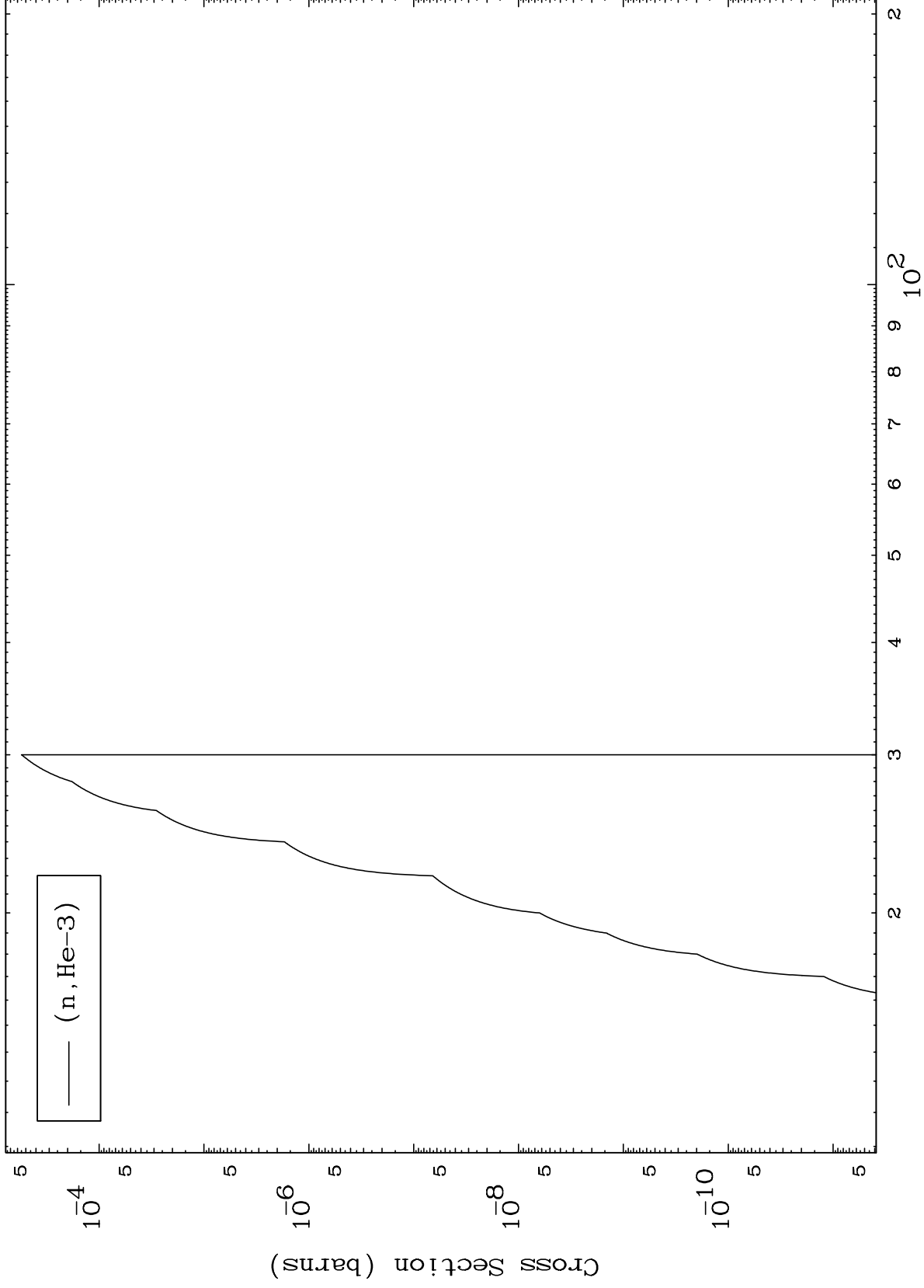
Incident Energy (MeV)

8

MAT 3908

(α ,He3) Levels
0 Kelvin Cross Sections

39-Y -83m



9

Incident Energy (MeV)

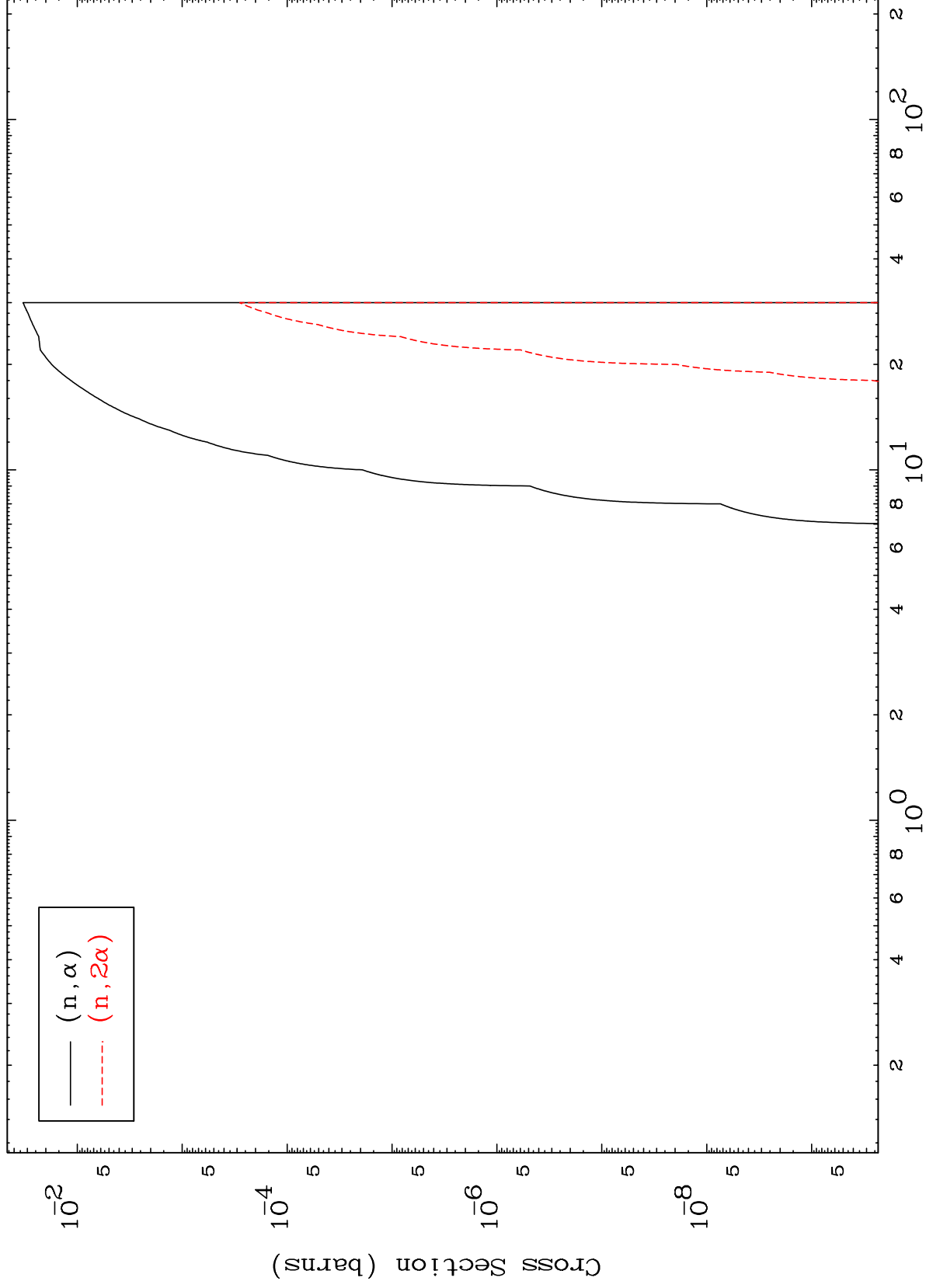
39-Y -83m

MAT 3908

(α, α) Levels

0 Kelvin Cross Sections

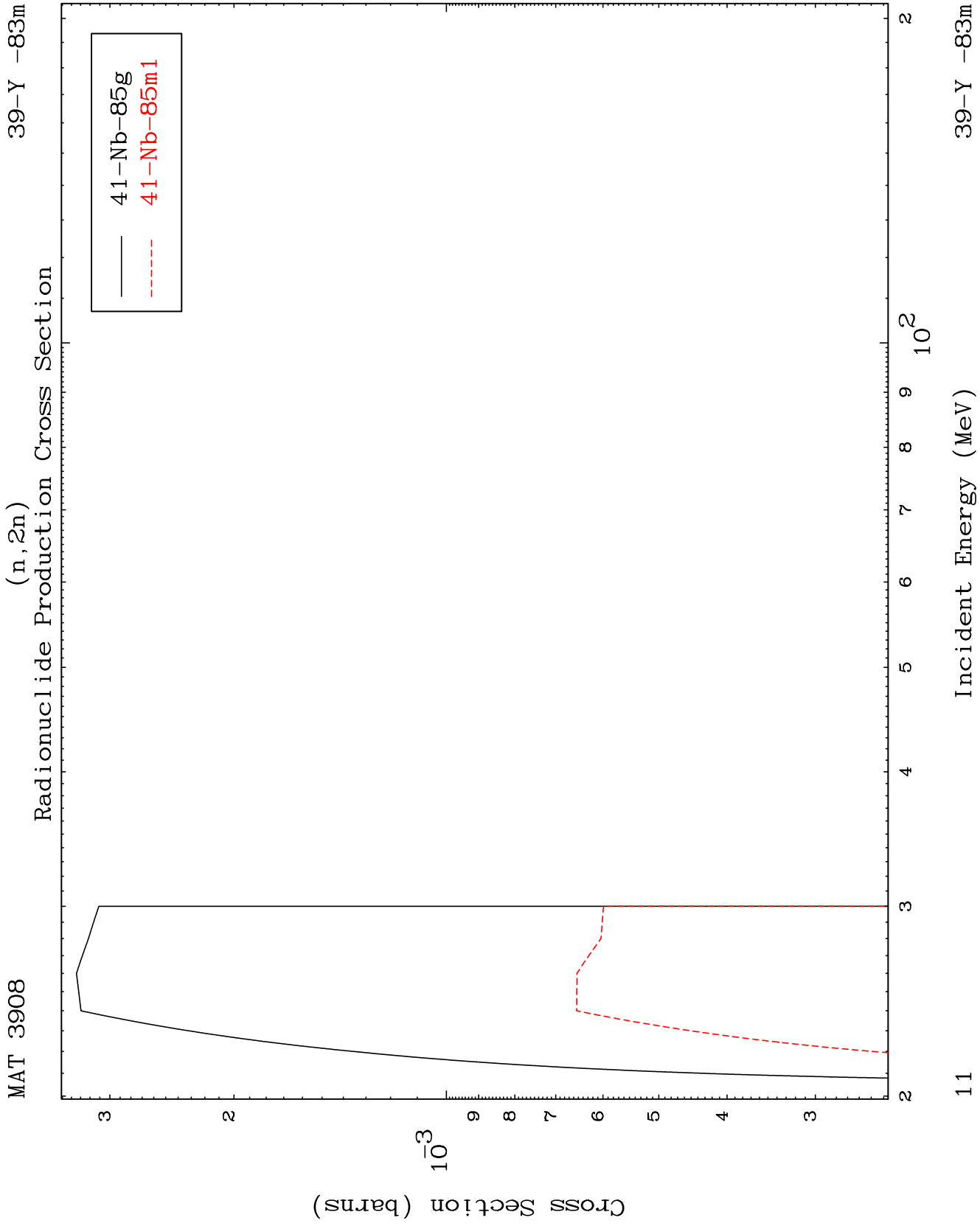
39-Y -83m



10

Incident Energy (MeV)

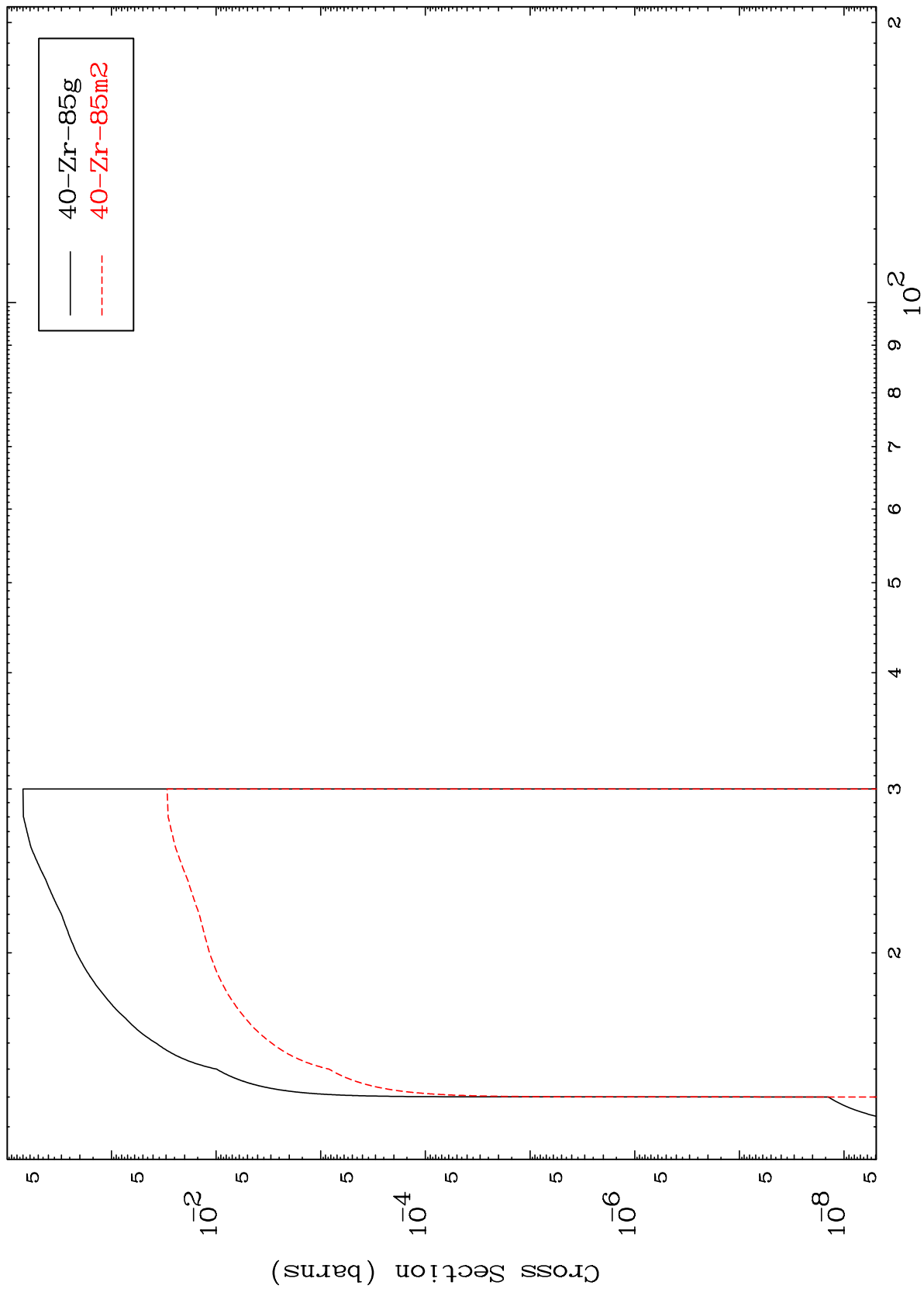
39-Y -83m



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39-Y -83m

(n,n') p
Radionuclide Production Cross Section



39-Y -83m

Incident Energy (MeV)

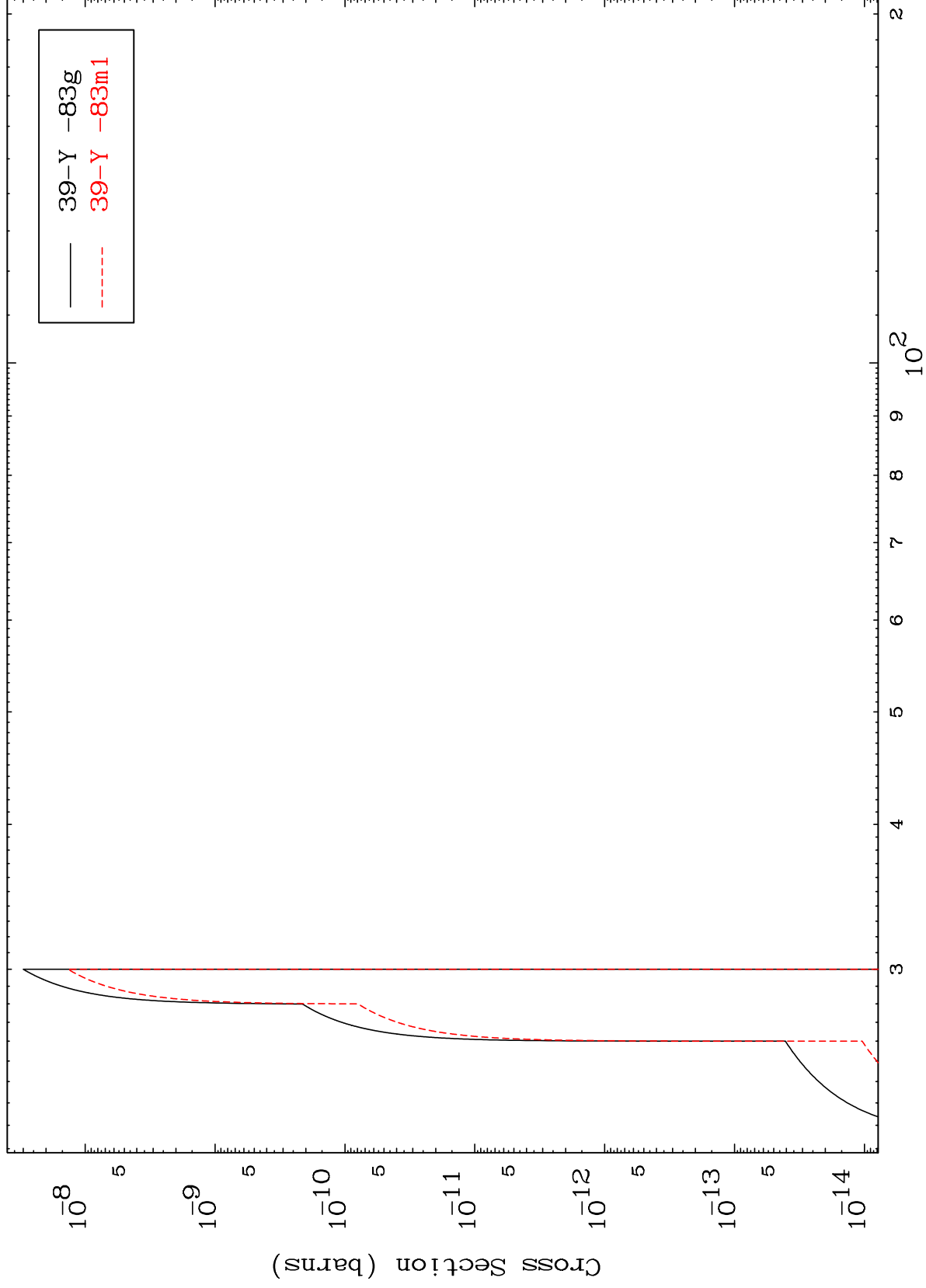
12

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(n,n') He-3

39-Y -83m

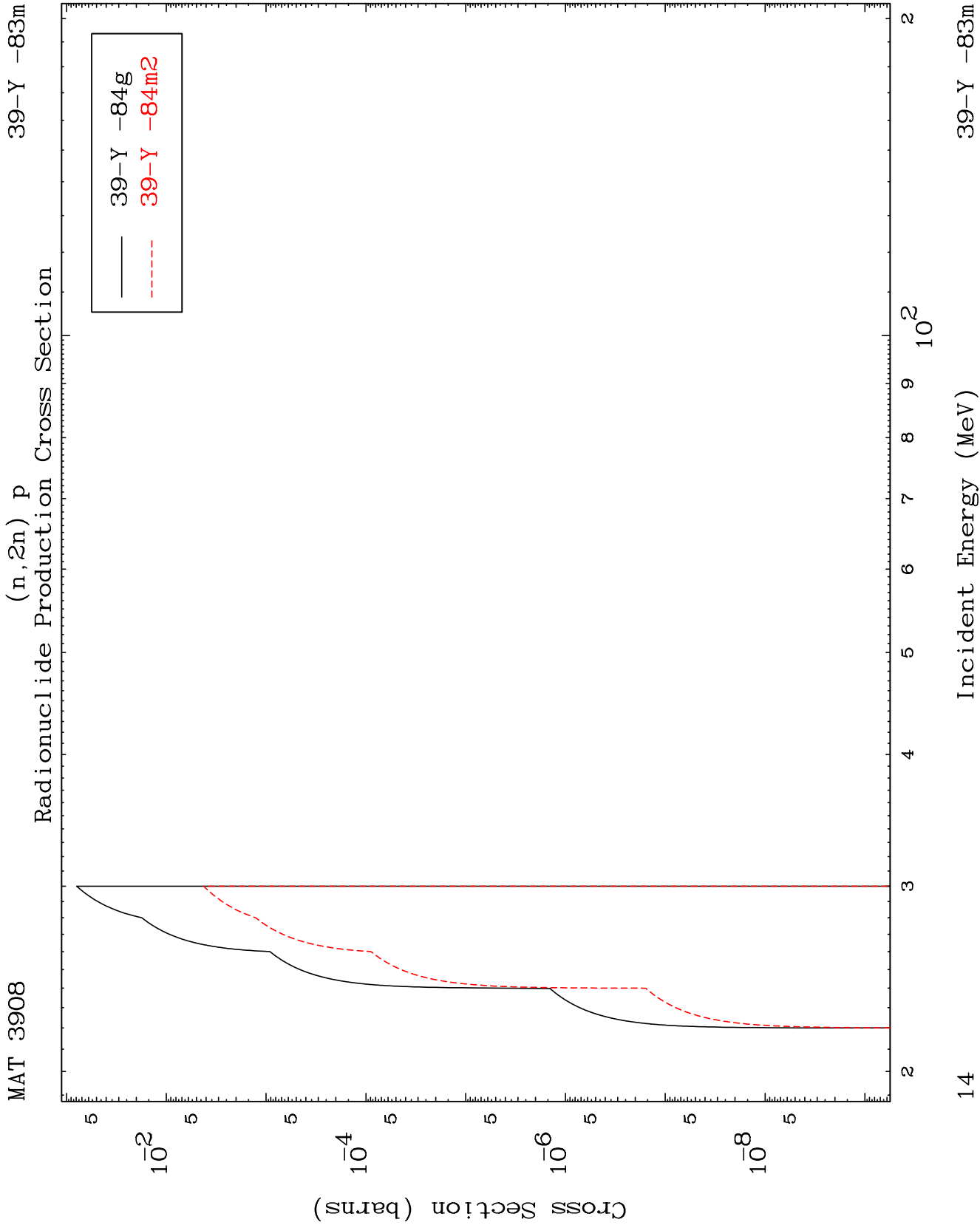
Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -83m

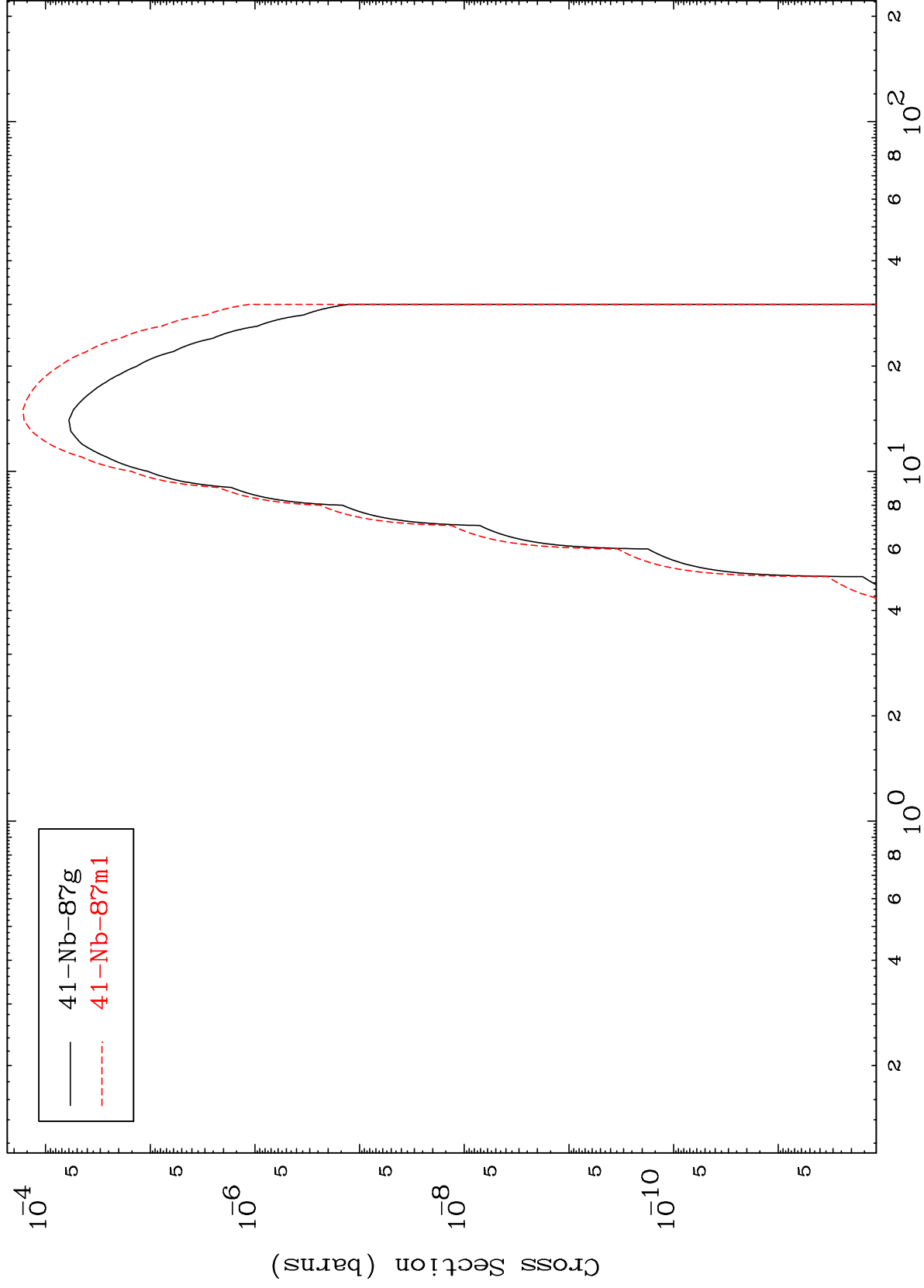
13



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39-Y -83m

Radionuclide Production Cross Section



15

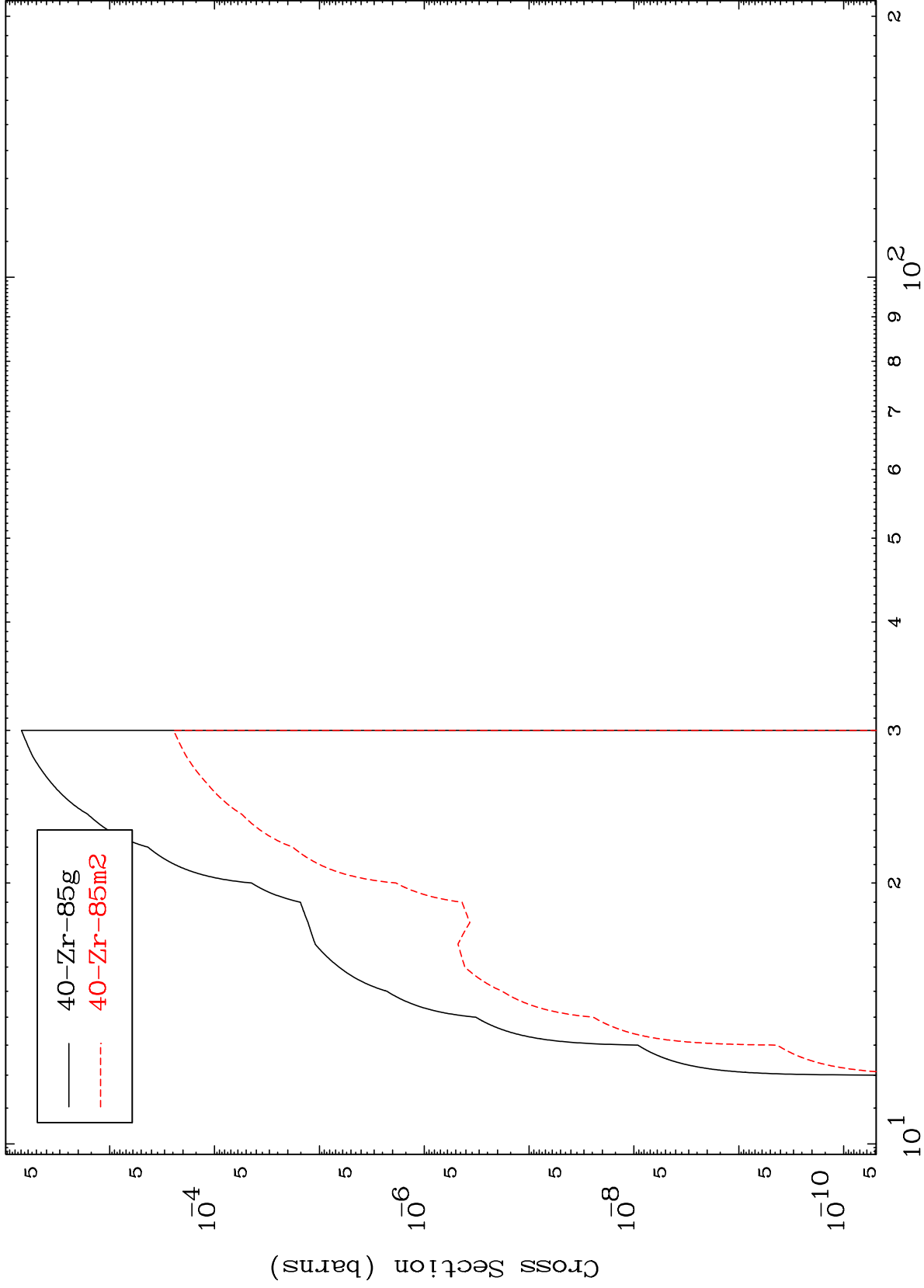
Incident Energy (MeV)

39-Y -83m

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39-Y -83m

Radionuclide Production Cross Section



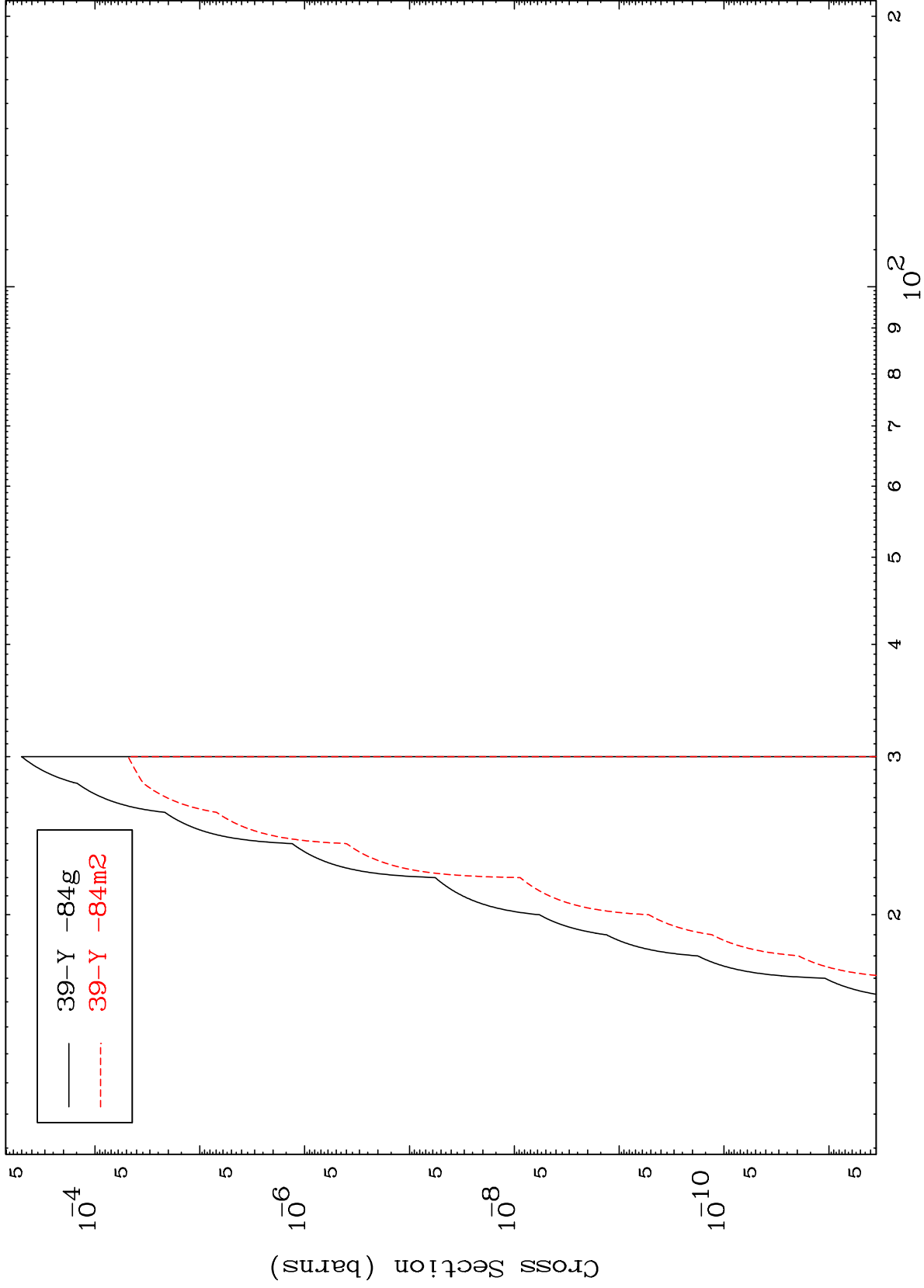
39-Y -83m

Incident Energy (MeV)

MAT 3908

39-Y -83m

Radionuclide Production Cross Section
(n,He-3)



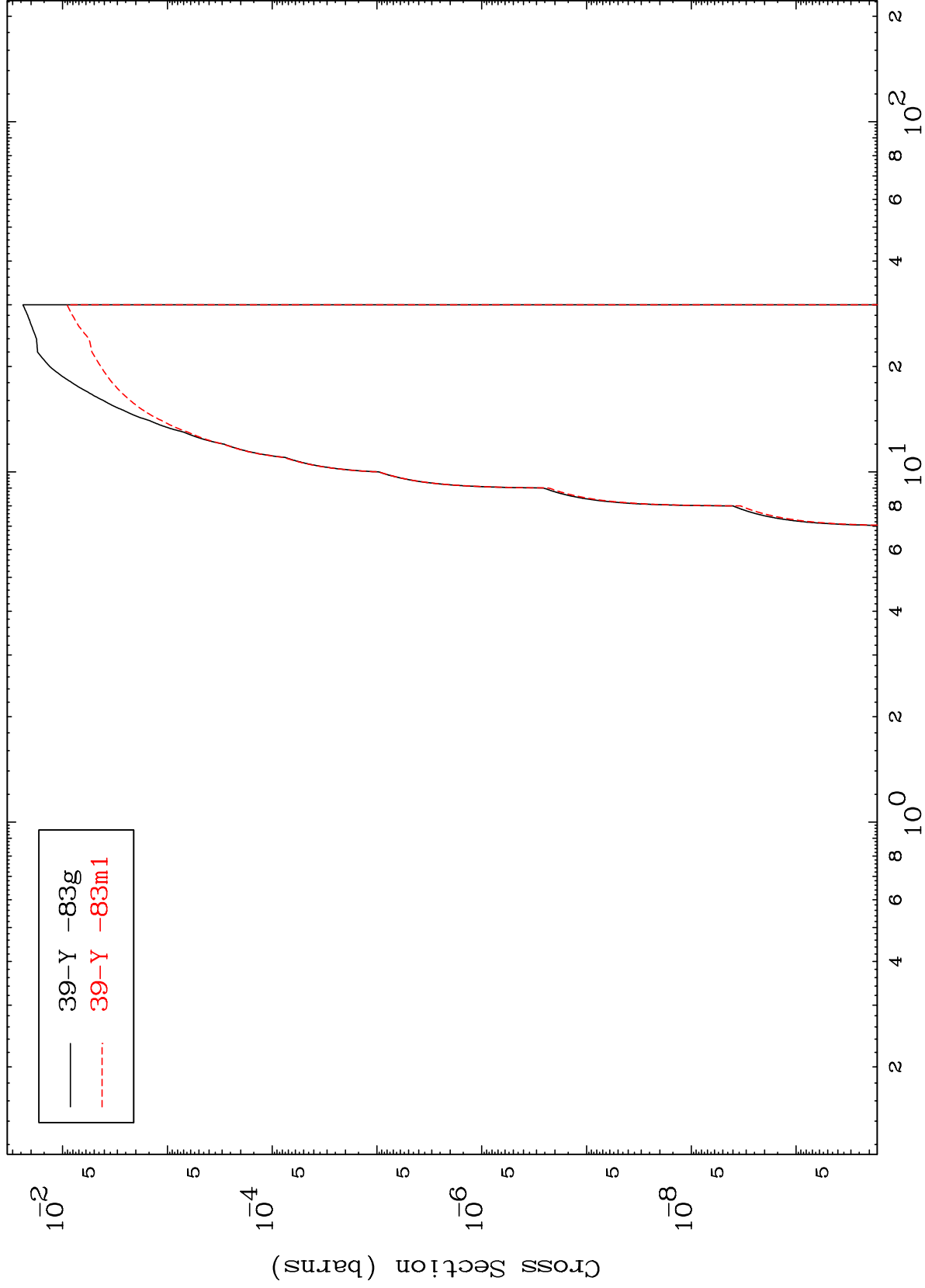
17

39-Y -83m

MAT 3908

39-Y -83m

Radionuclide Production Cross Section



18

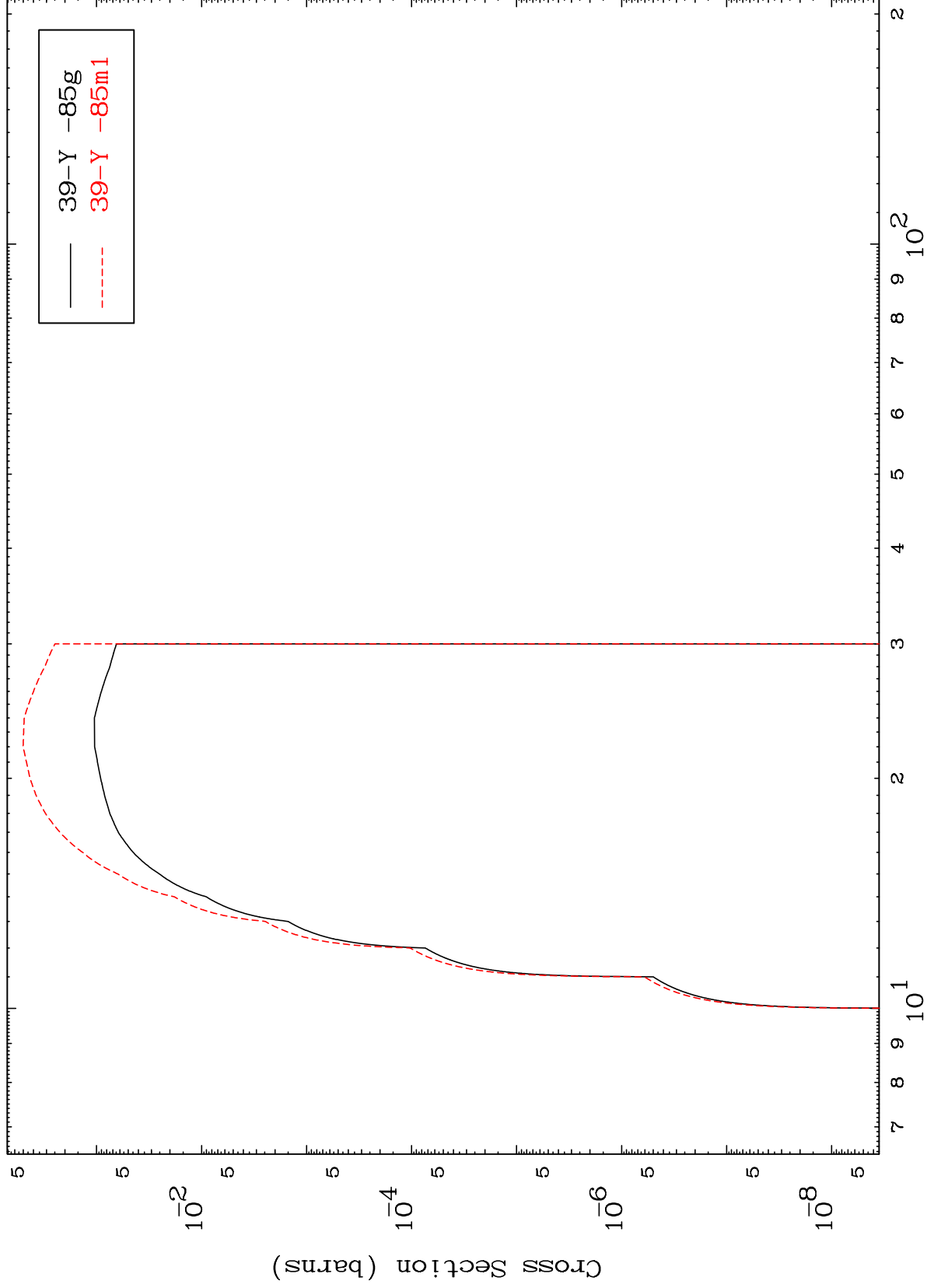
Incident Energy (MeV)

39-Y -83m

MAT 3908

39-Y -83m

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

39-Y -83m

