

Program EVALPLOT
(Version 2021-1)

by

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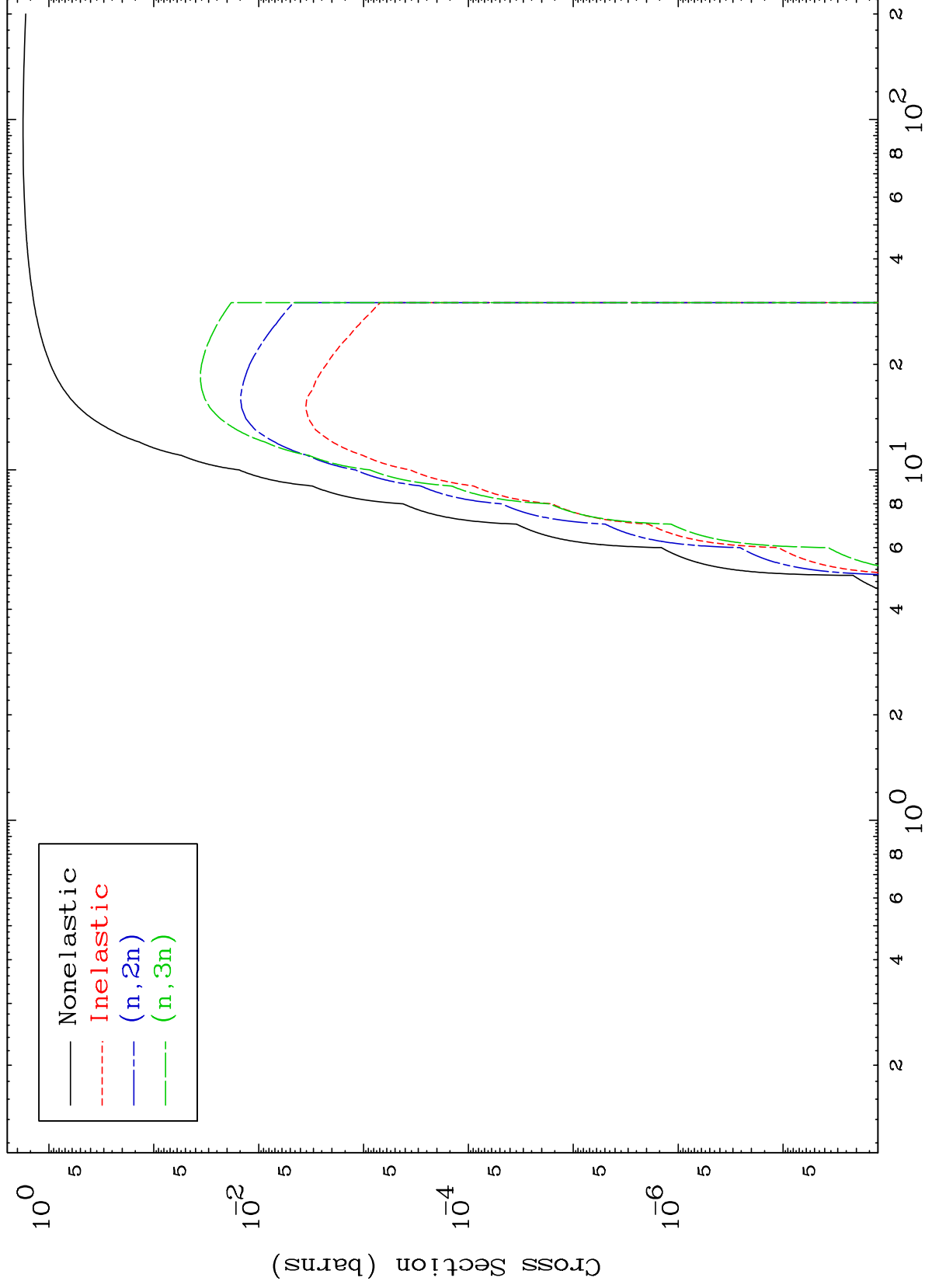
Press Mouse Button to Start

MAT 3946

He-3 Major

0 Kelvin Cross Sections

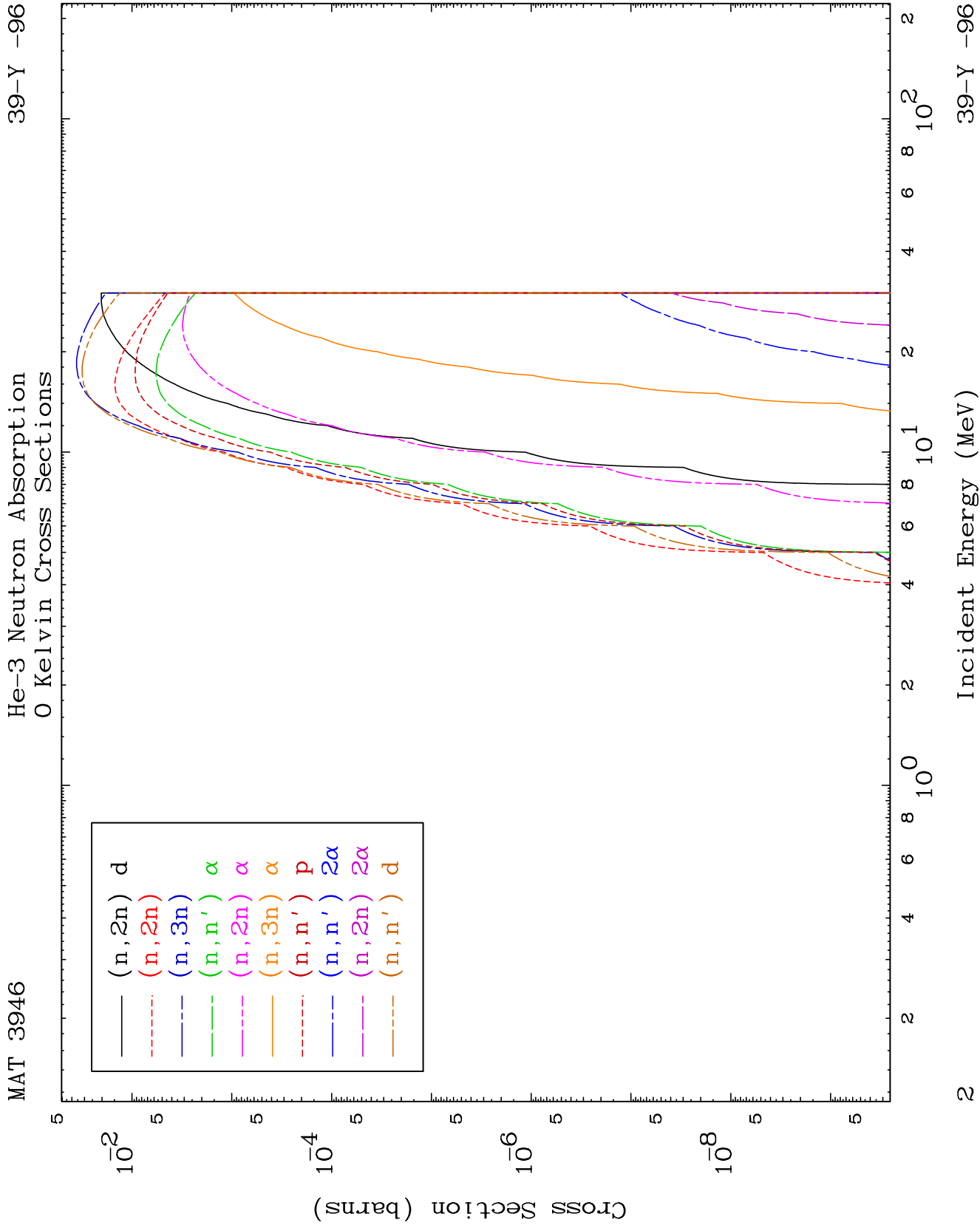
39-Y -96

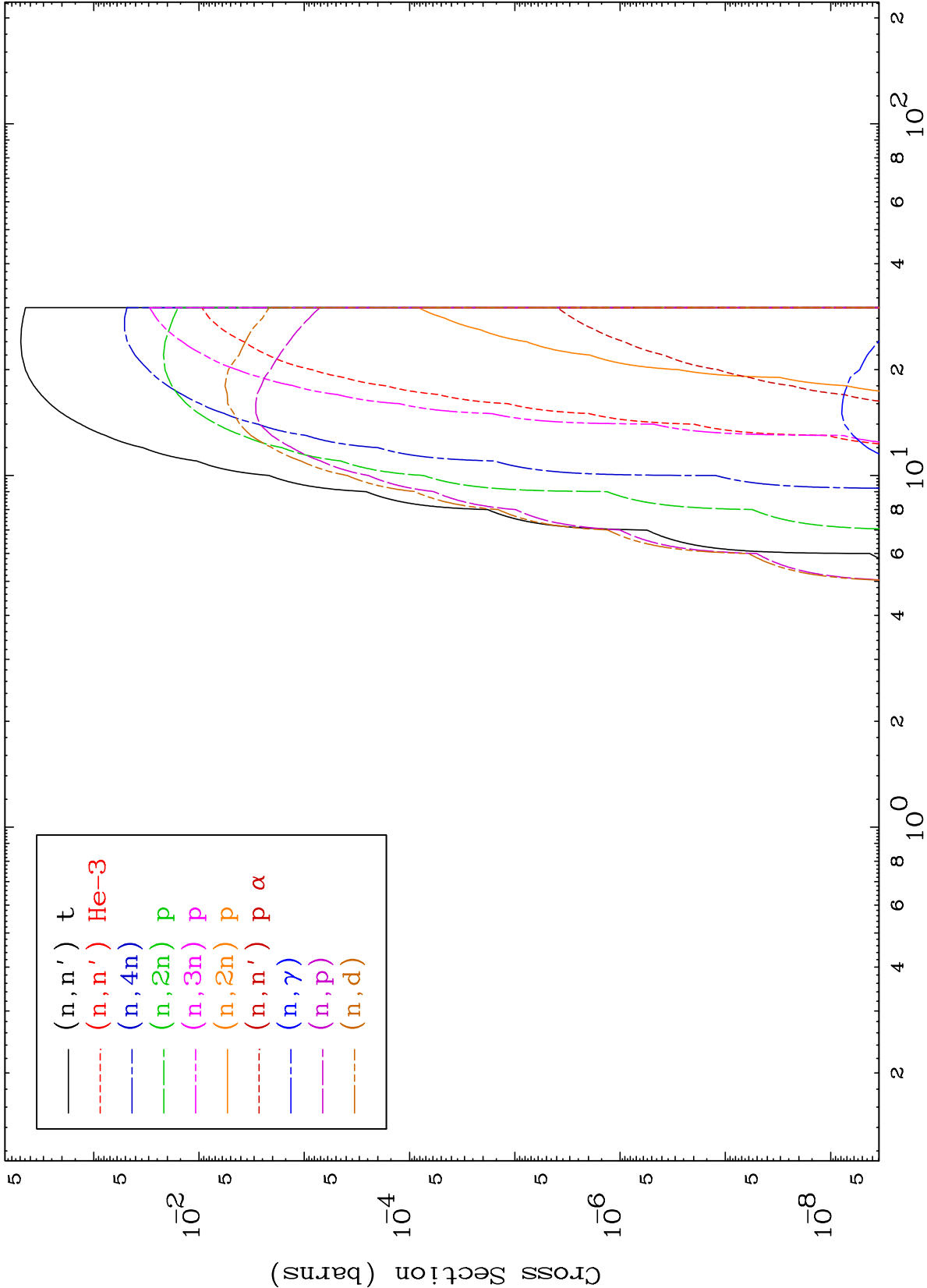


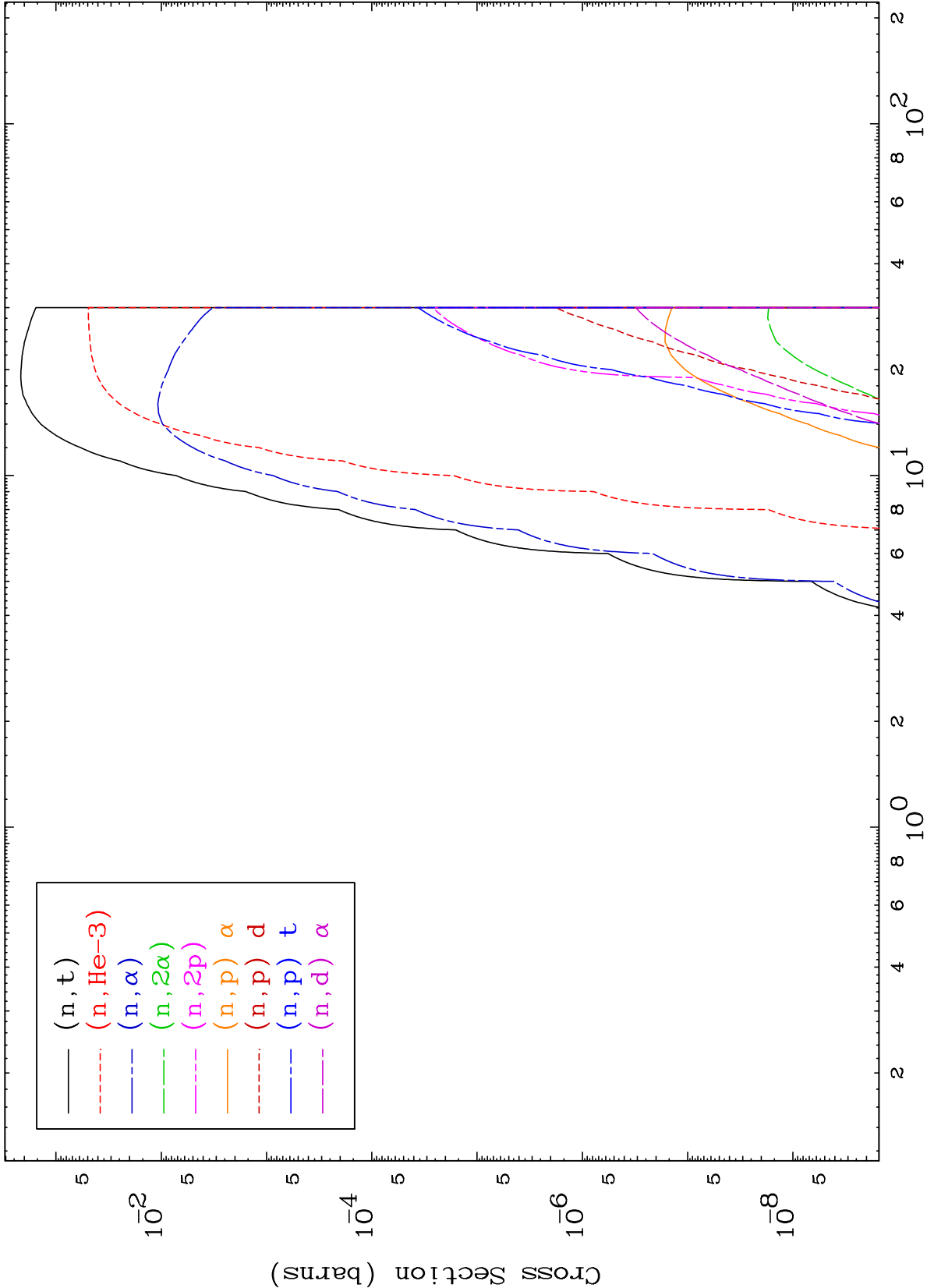
1

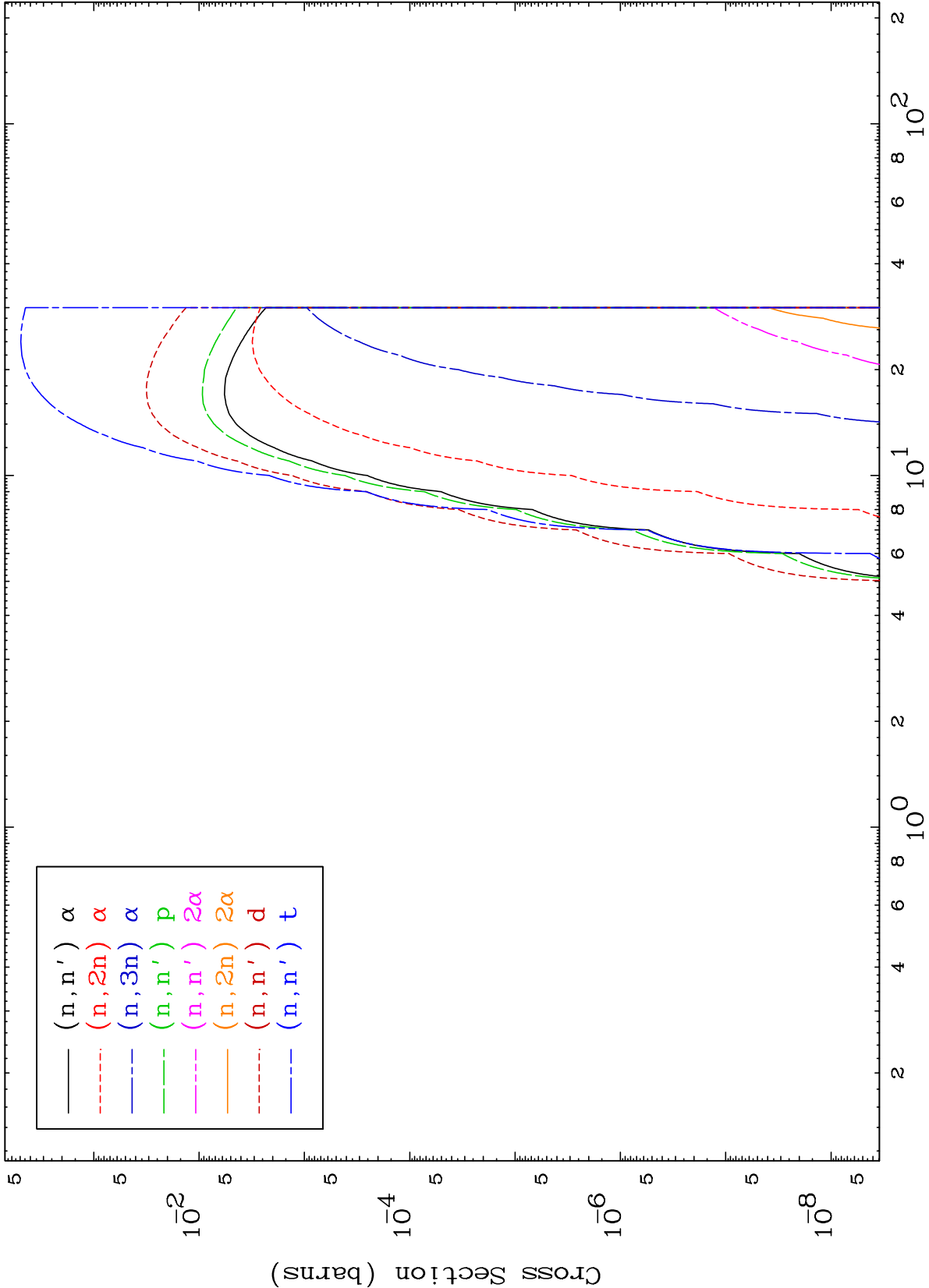
Incident Energy (MeV)

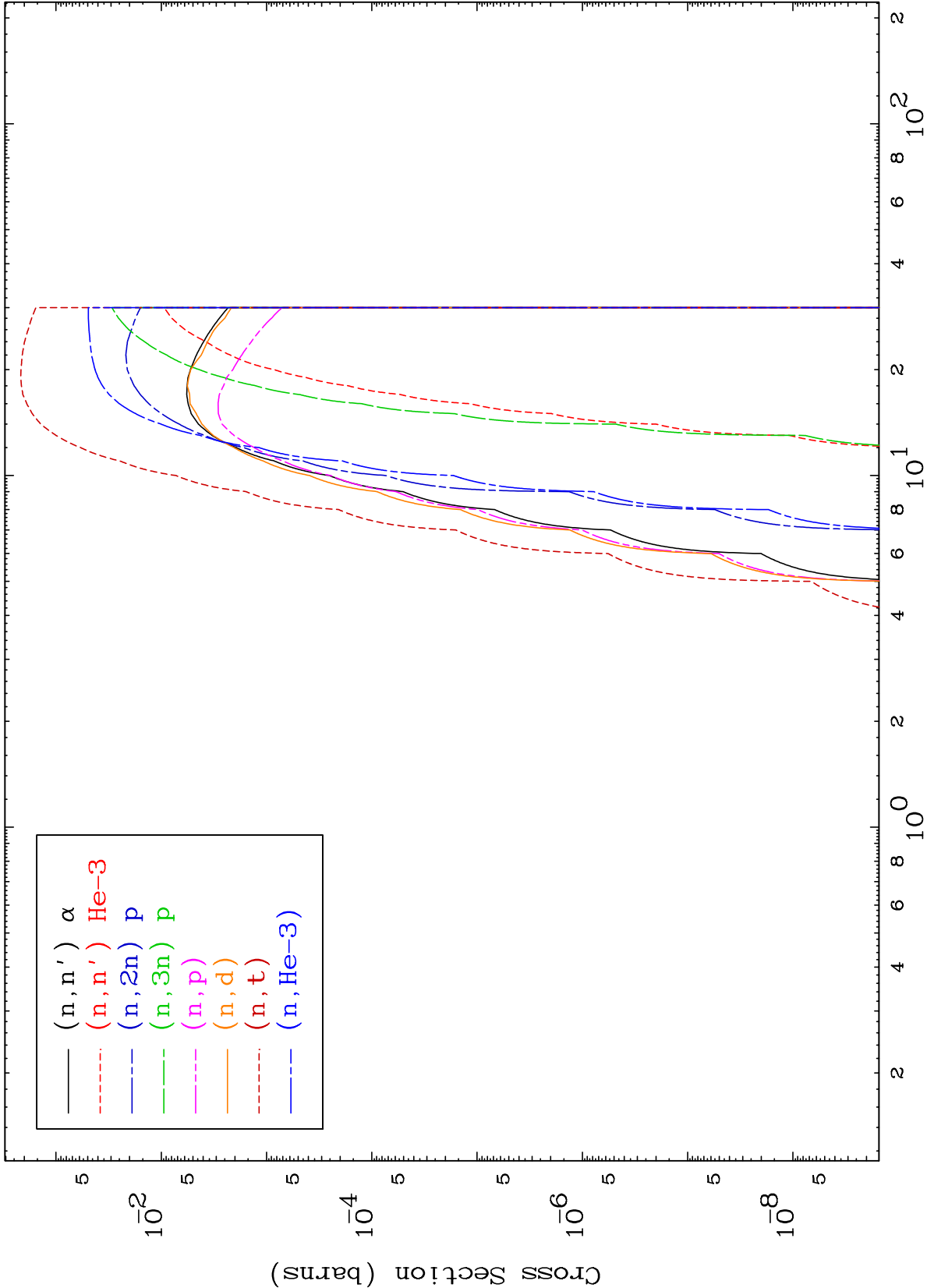
39-Y -96

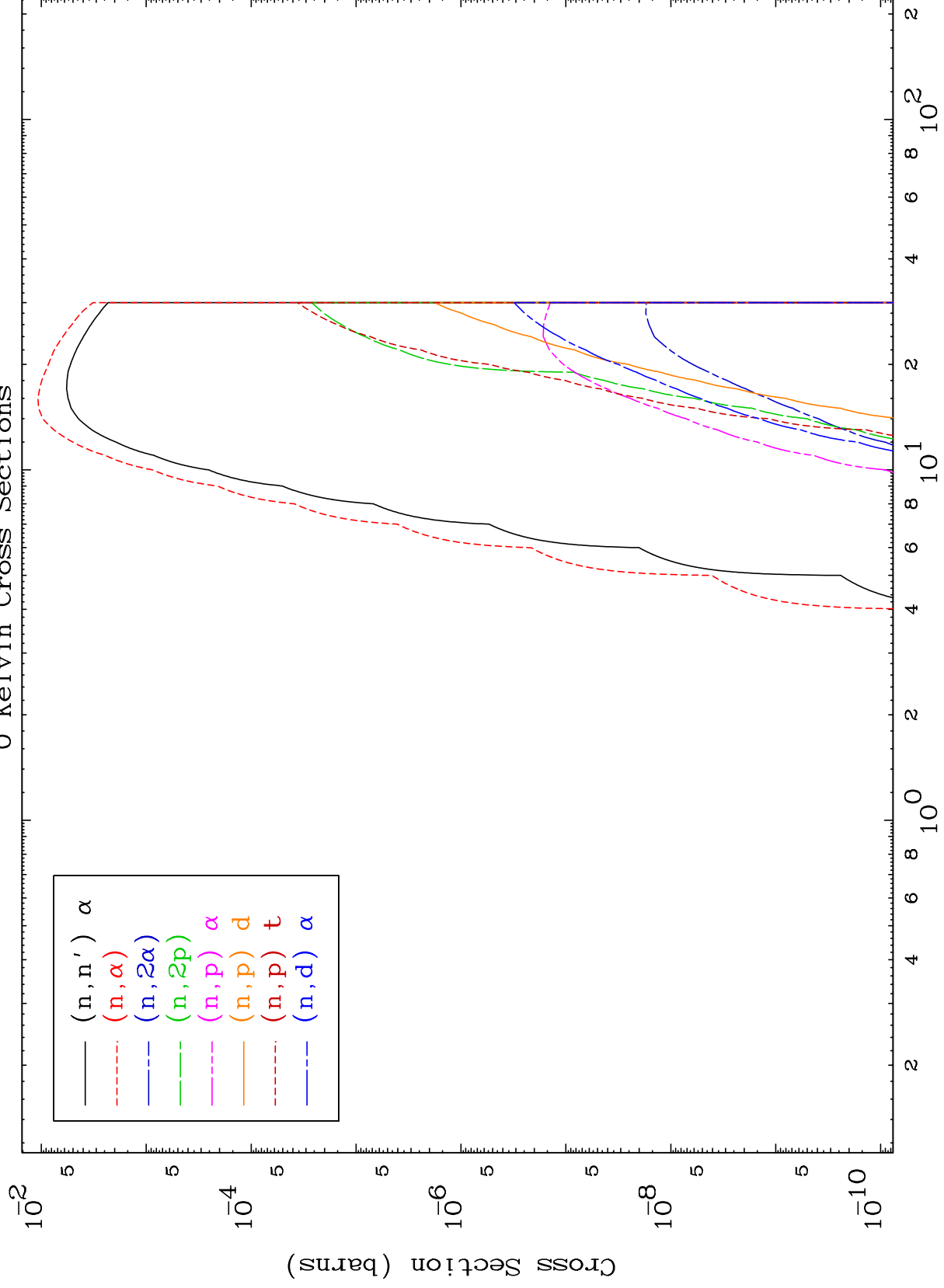








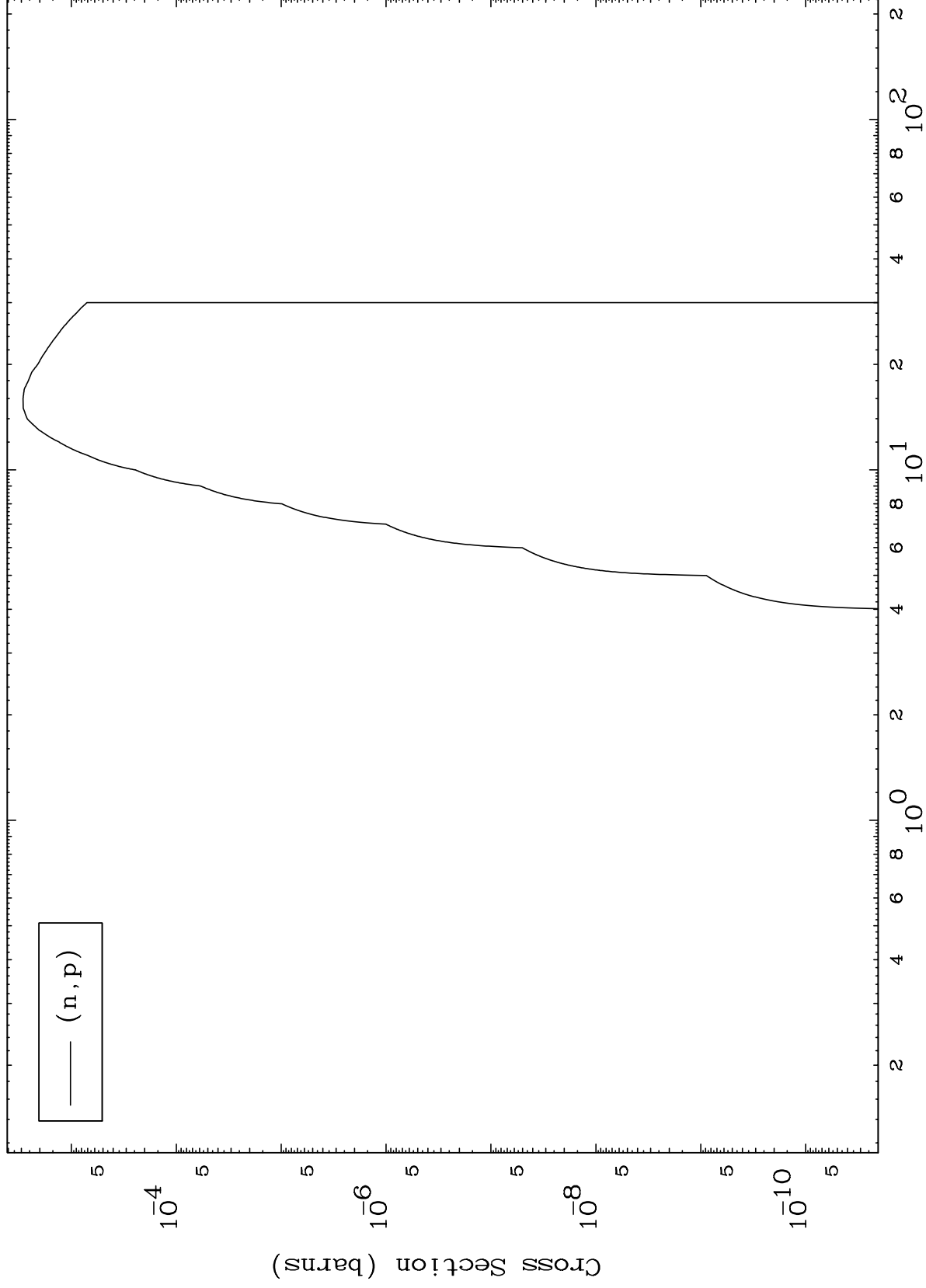




MAT 3946

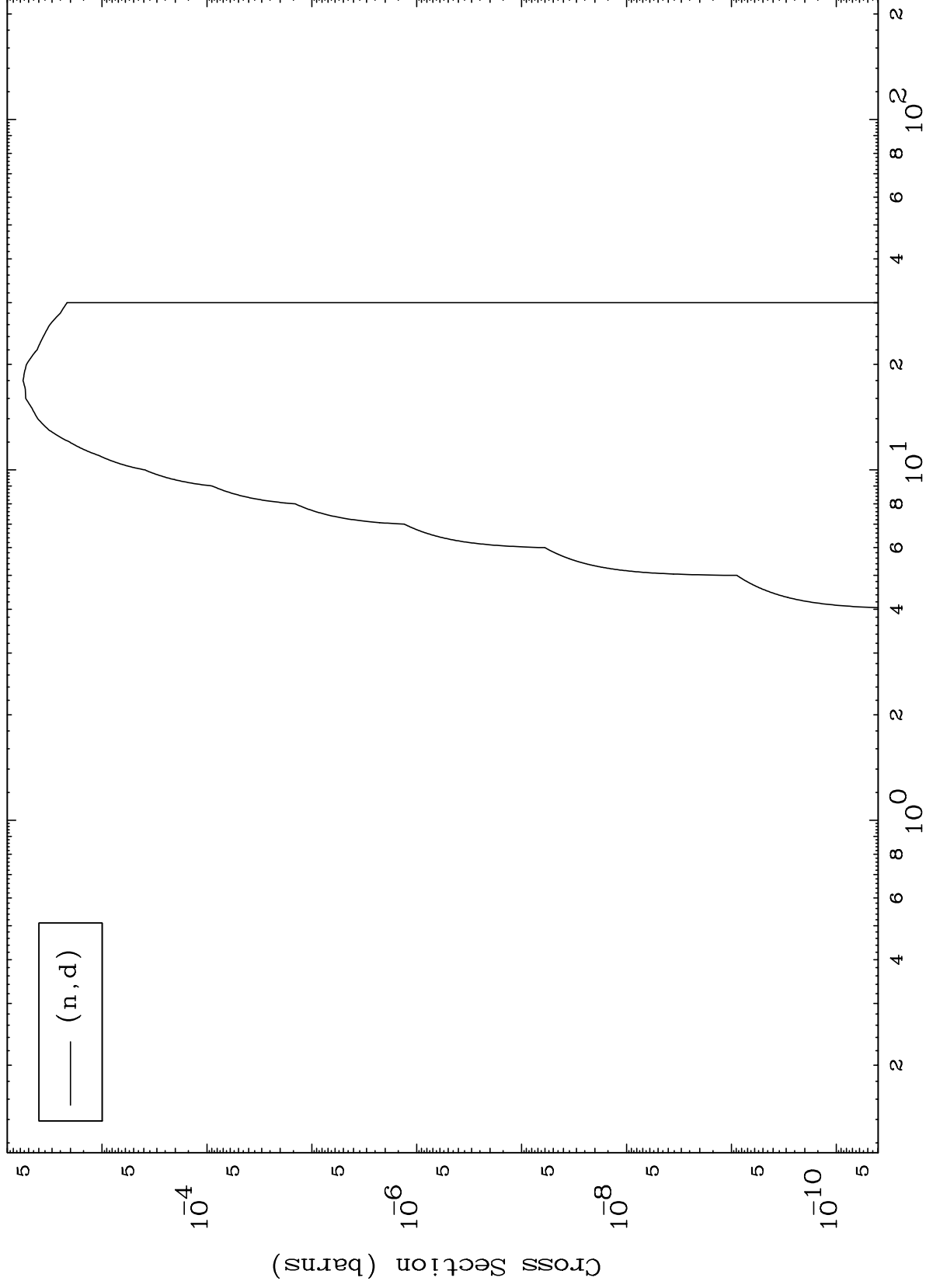
39-Y -96

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



— (n,p)

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

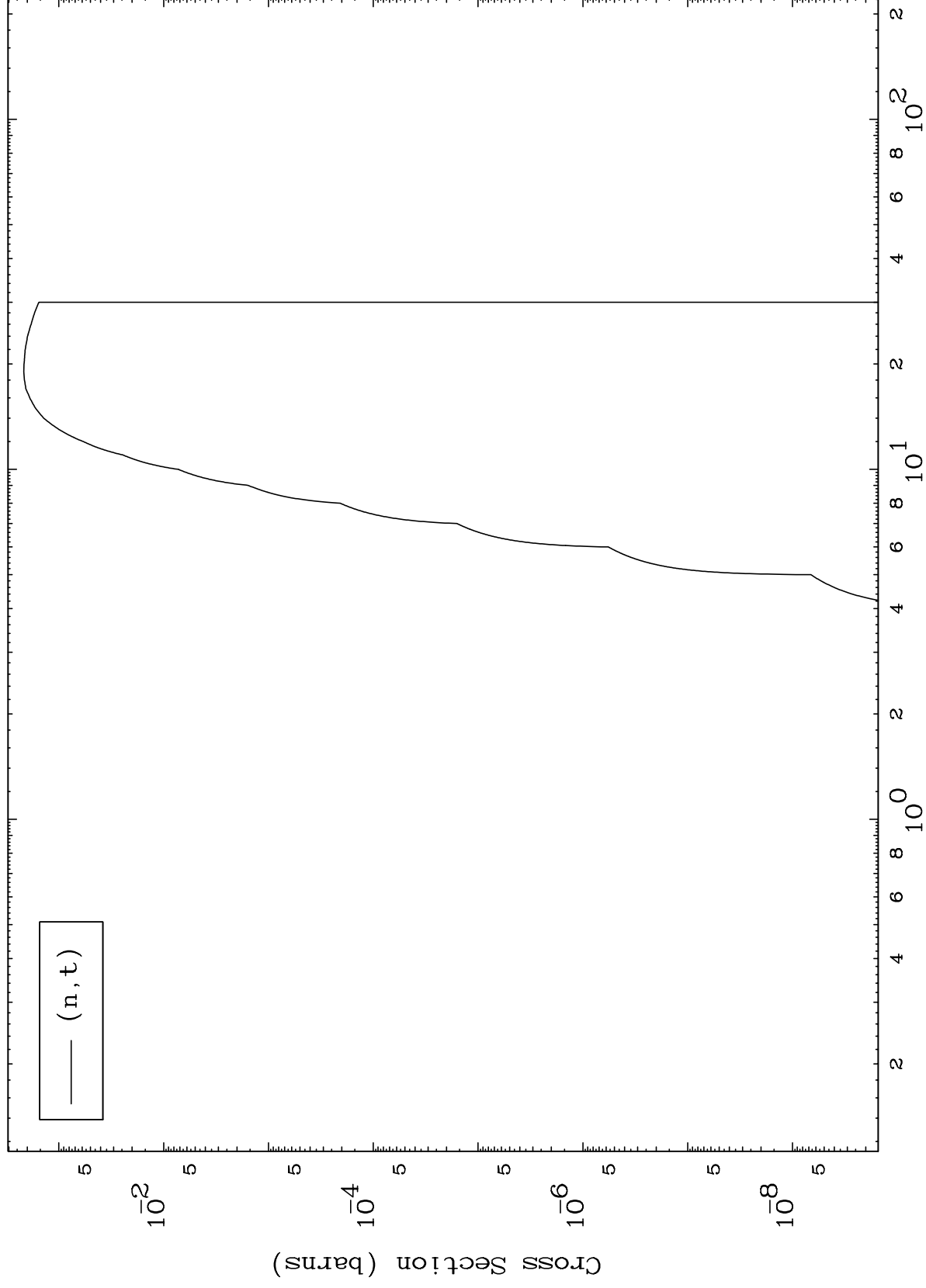


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(He-3,t) Levels

39-Y -96

0 Kelvin Cross Sections

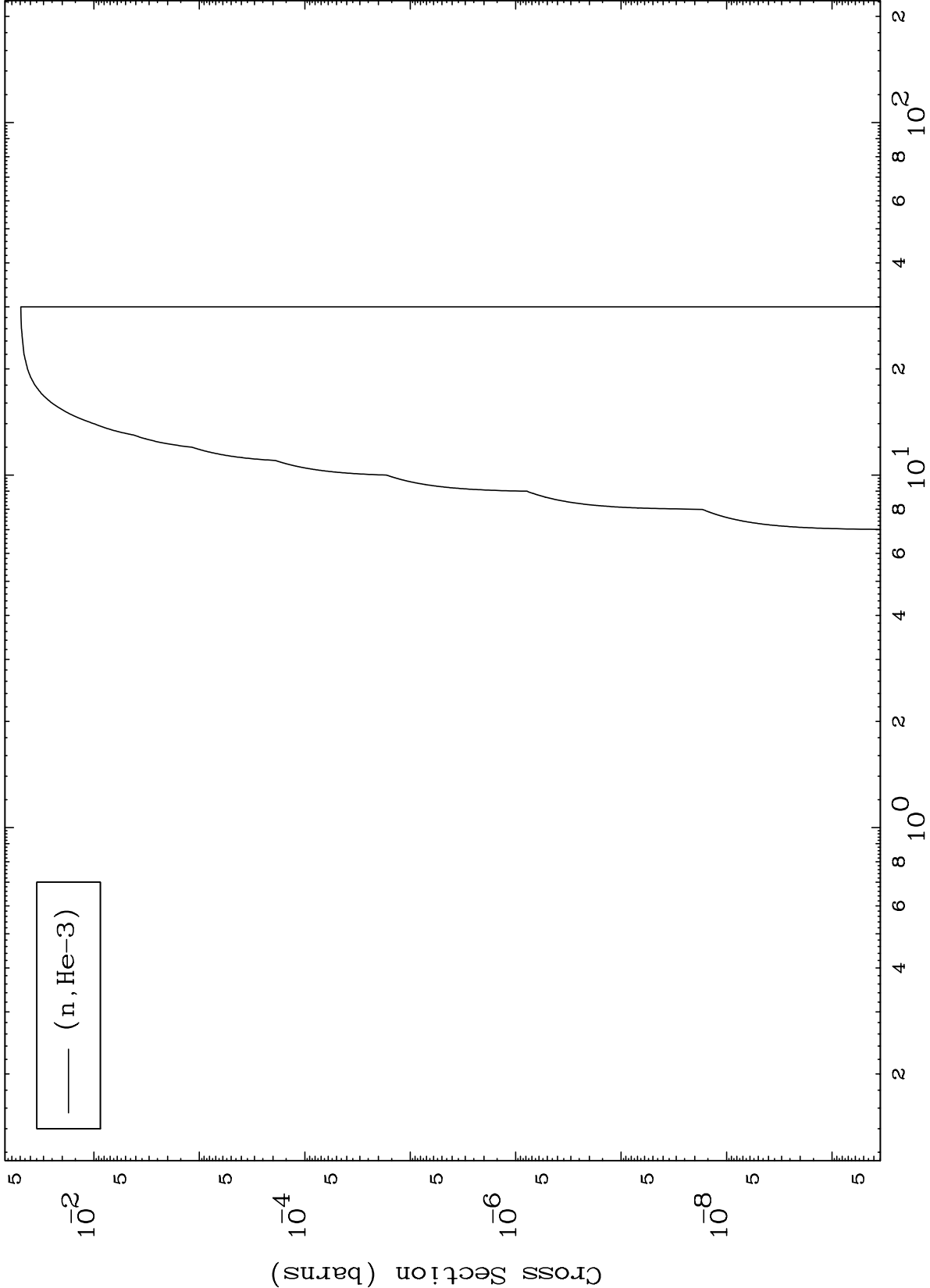


10

Incident Energy (MeV)

39-Y -96

0 Kelvin Cross Sections



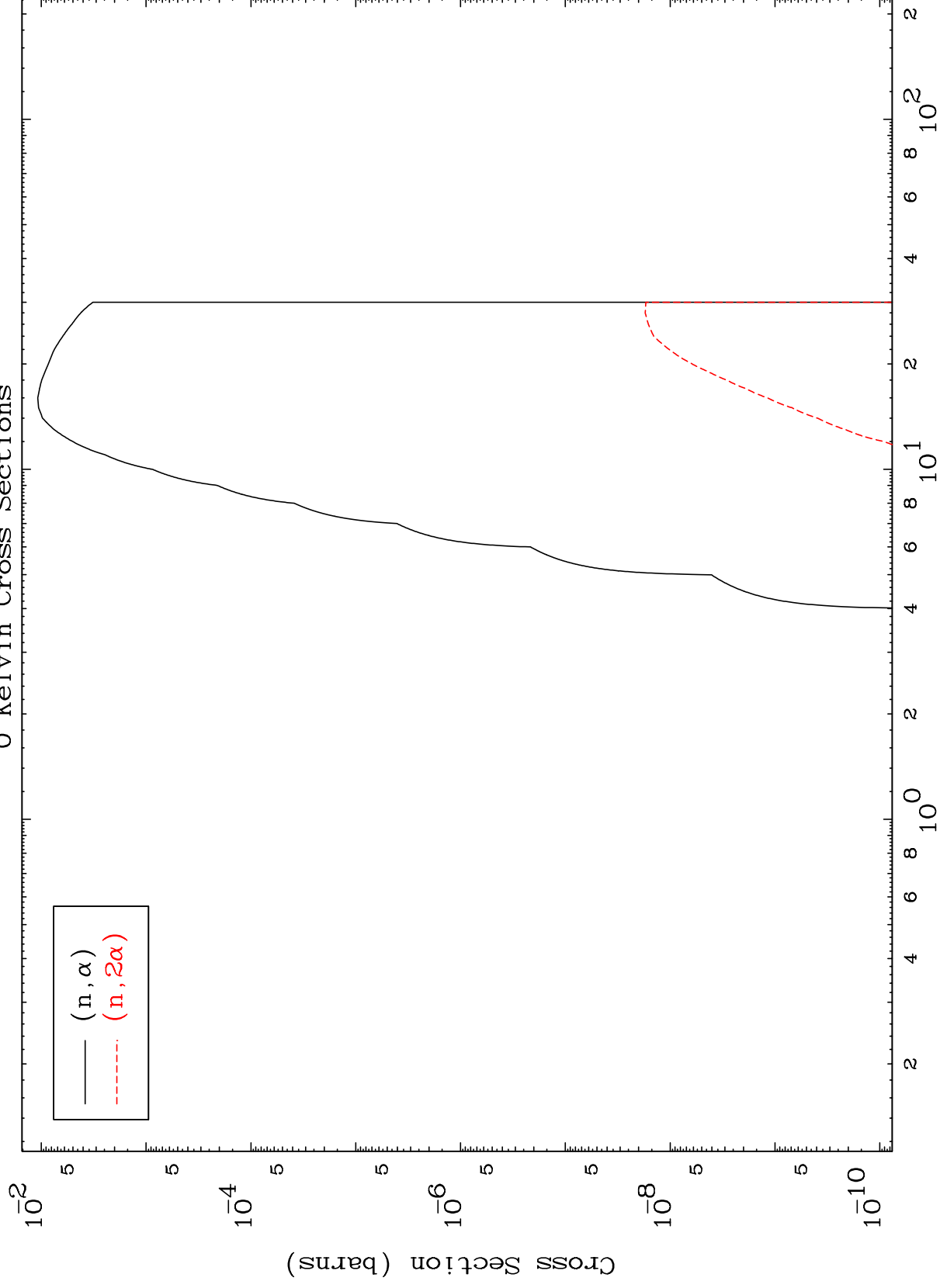
— (n, He-3)

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(He-3, α) Levels

39-Y -96

0 Kelvin Cross Sections



12

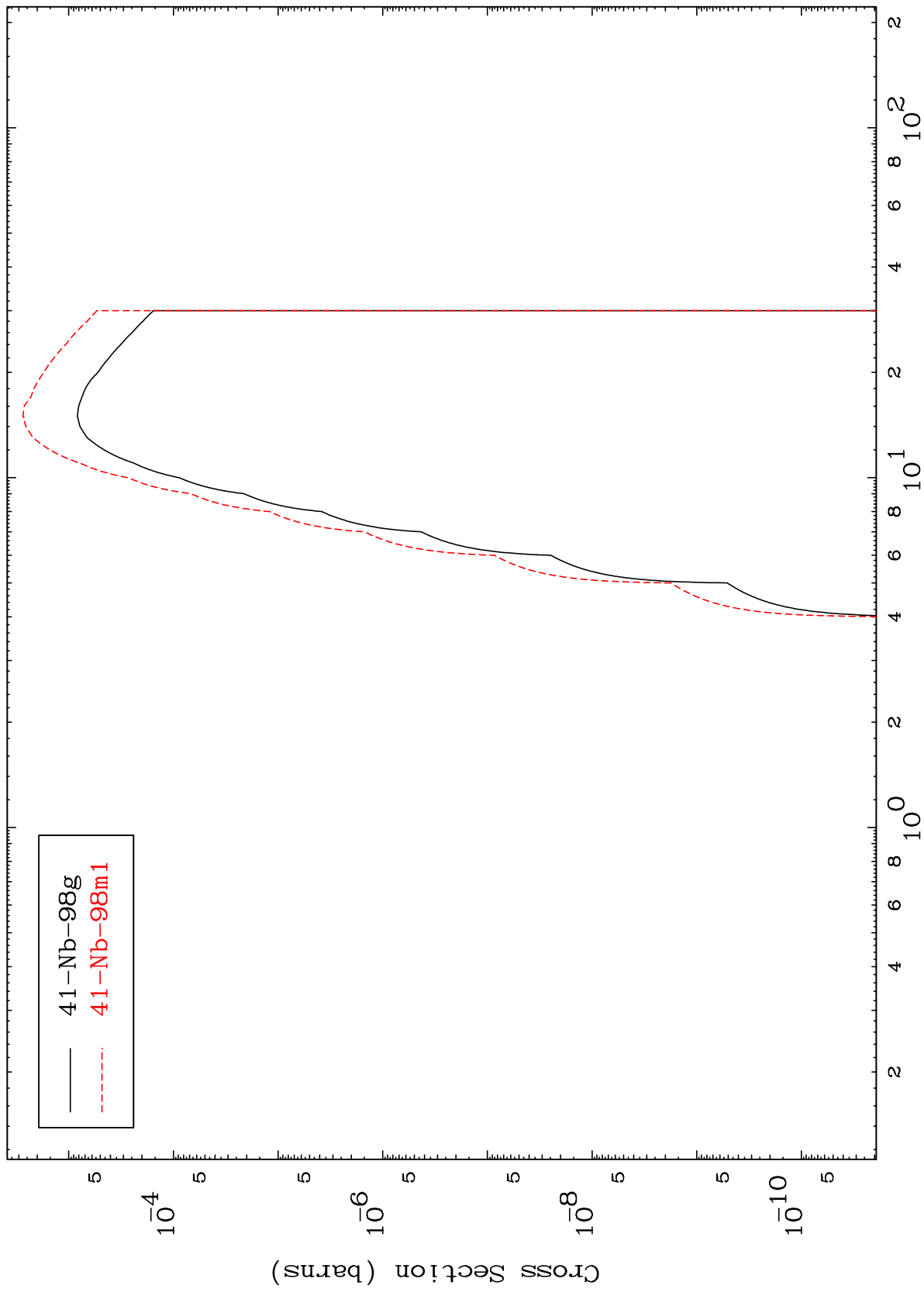
Incident Energy (MeV)

39-Y -96

MAT 3946

39-Y -96

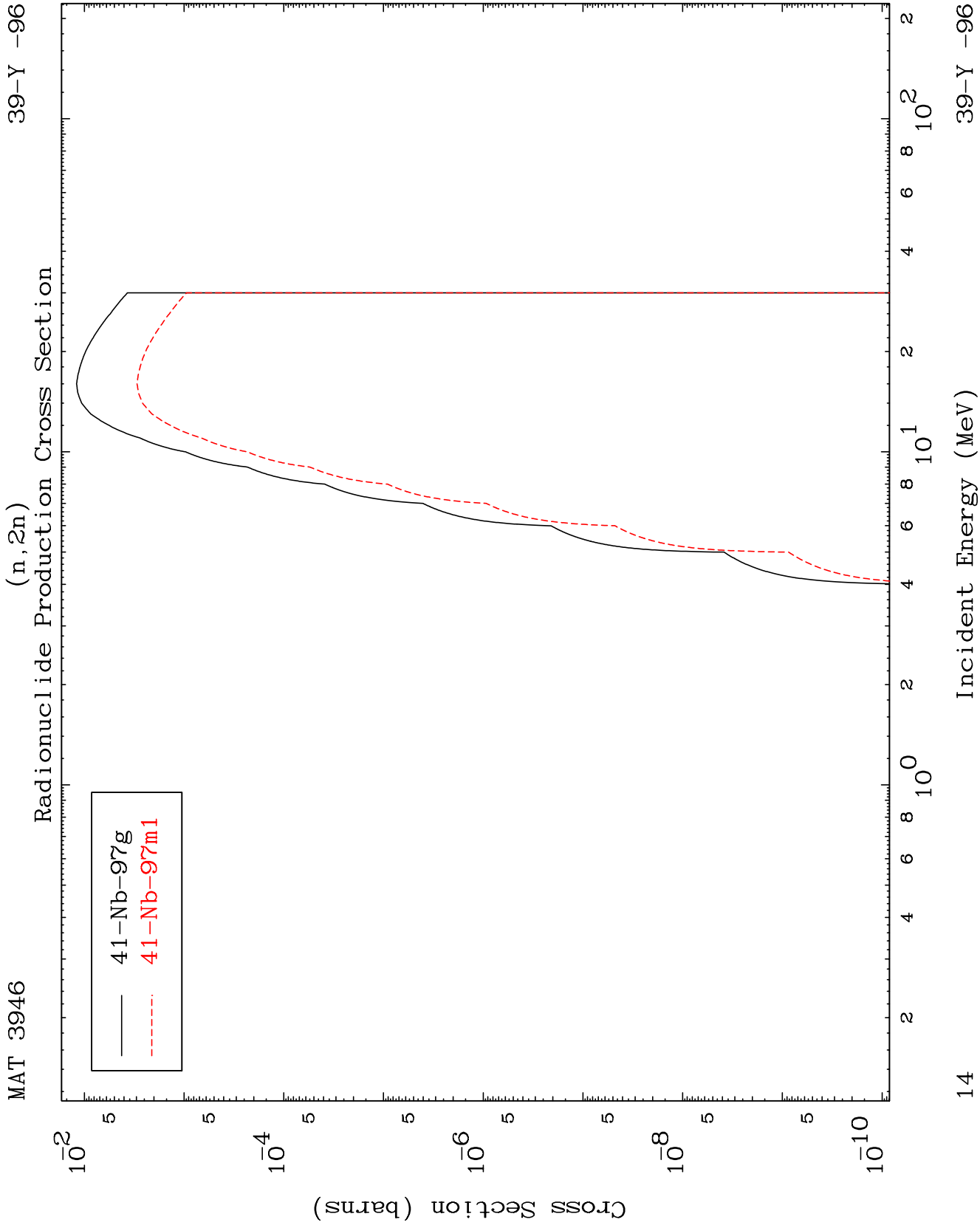
Inelastic
Radionuclide Production Cross Section



13

Incident Energy (MeV)

39-Y -96

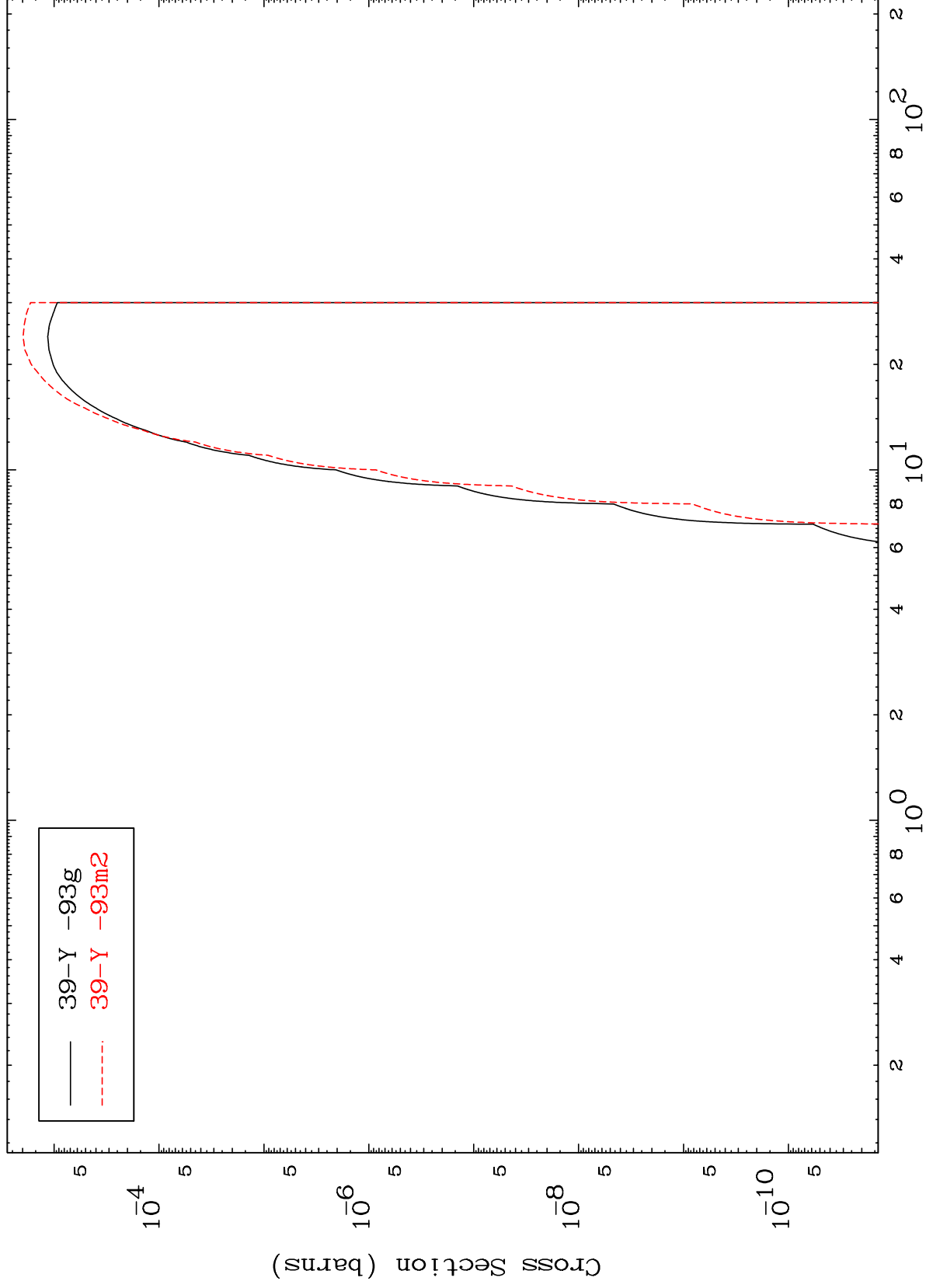


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39-Y -96

(n,2n) α

Radionuclide Production Cross Section



15

Incident Energy (MeV)

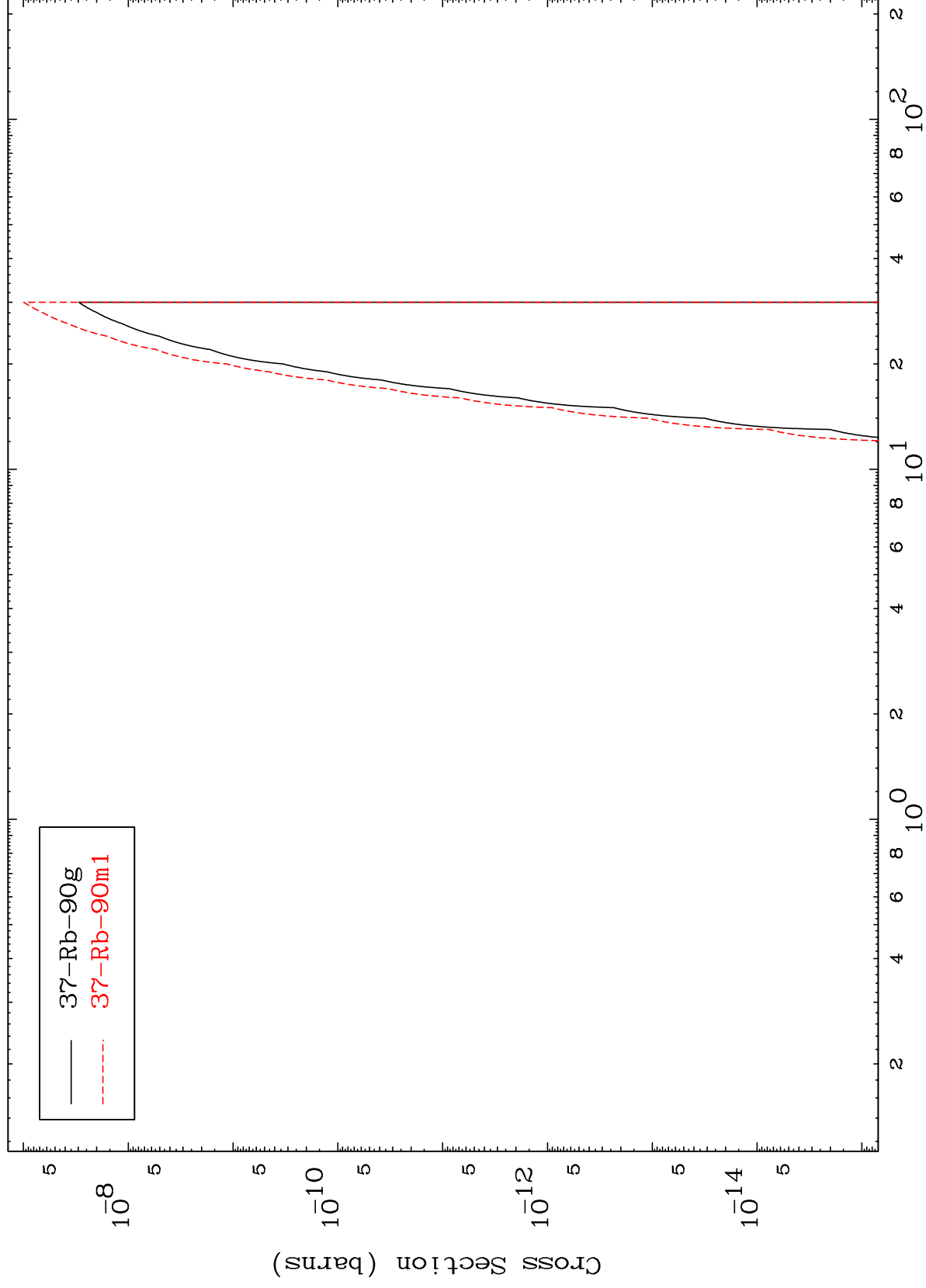
39-Y -96

MAT 3946

(n,n') 2 α

39-Y -96

Radionuclide Production Cross Section



16

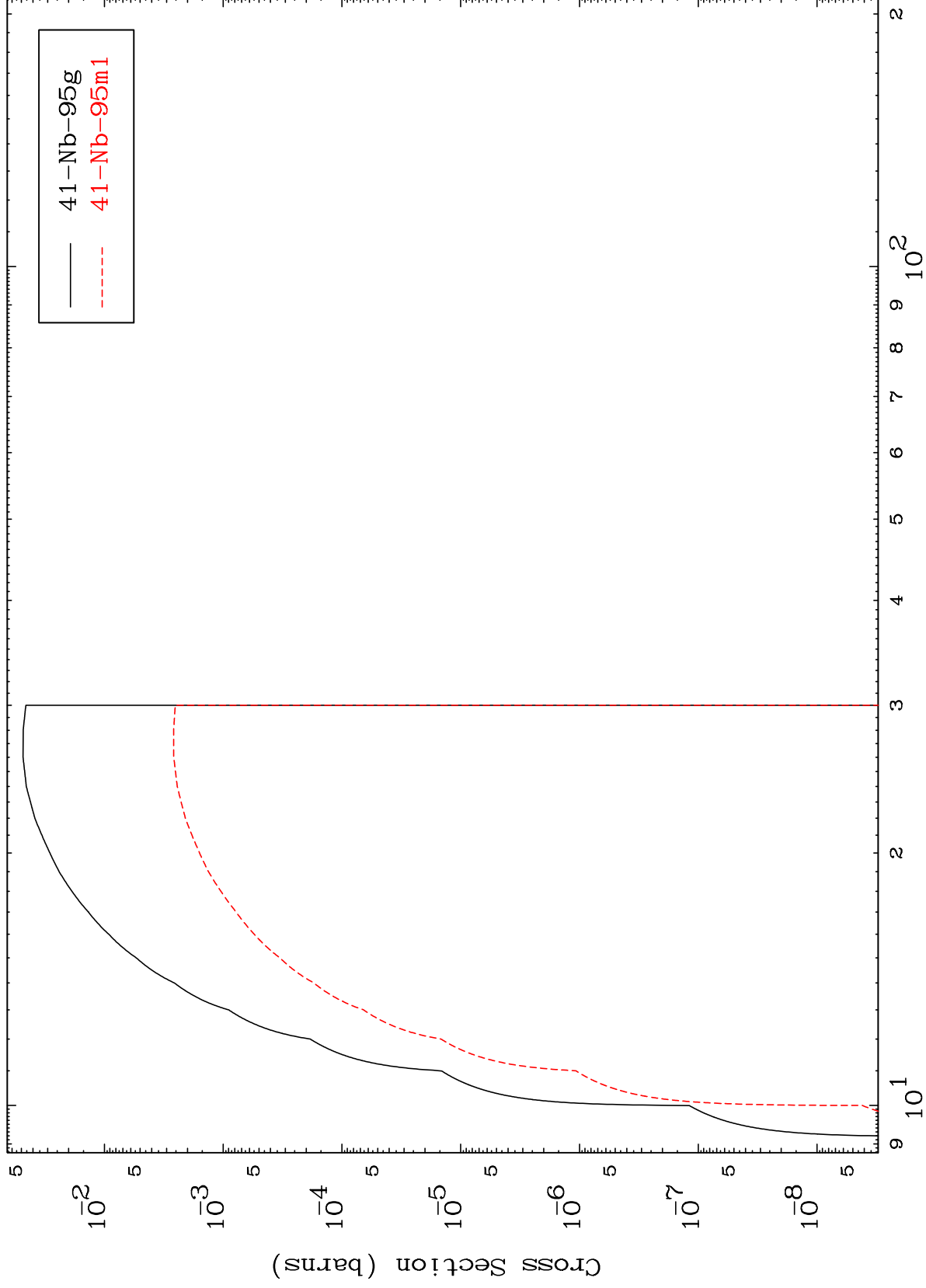
Incident Energy (MeV)

39-Y -96

MAT 3946

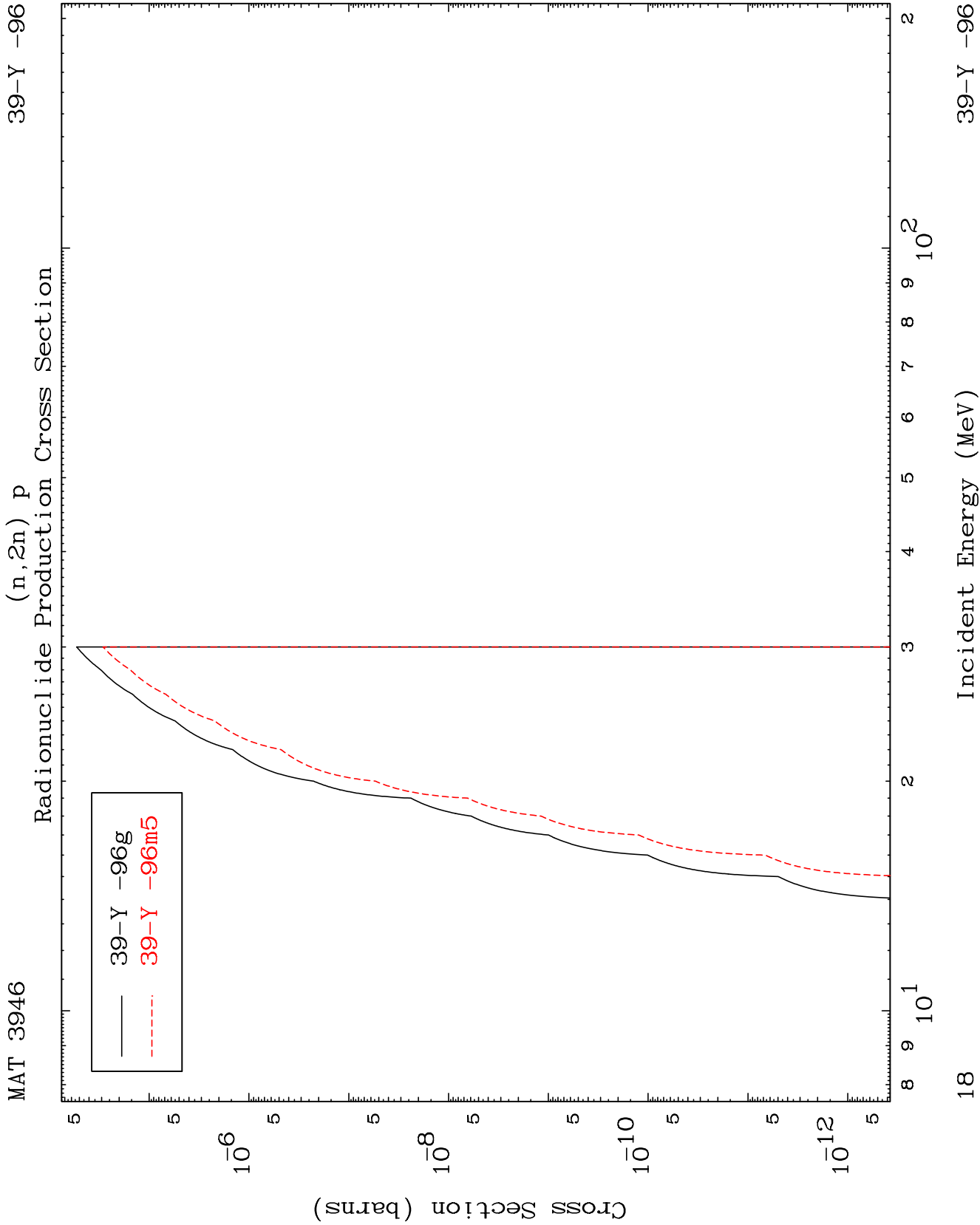
39-Y -96

(n,4n)
Radionuclide Production Cross Section



39-Y -96

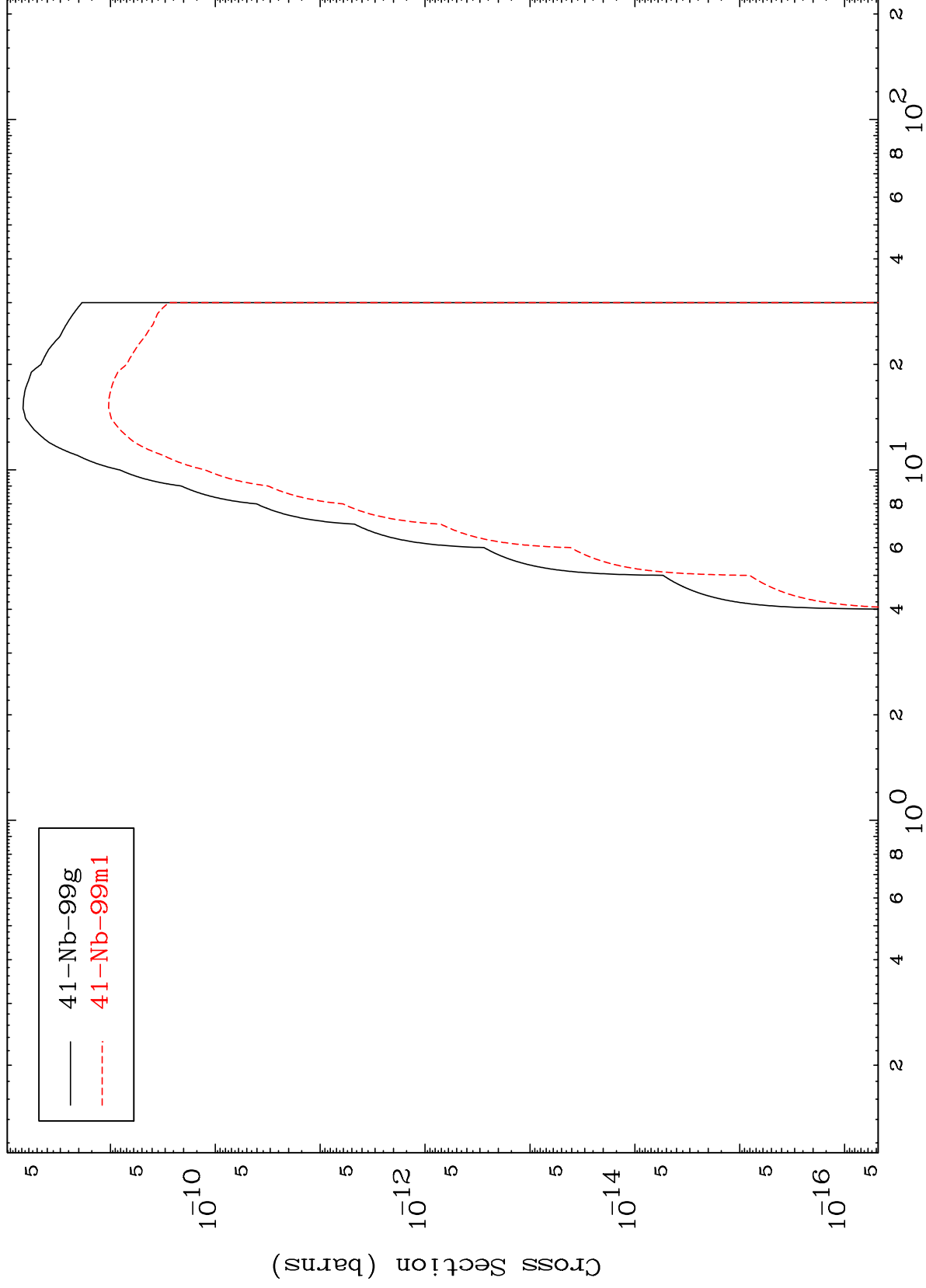
Incident Energy (MeV)



MAT 3946

39-Y -96

Radionuclide Production Cross Section



19

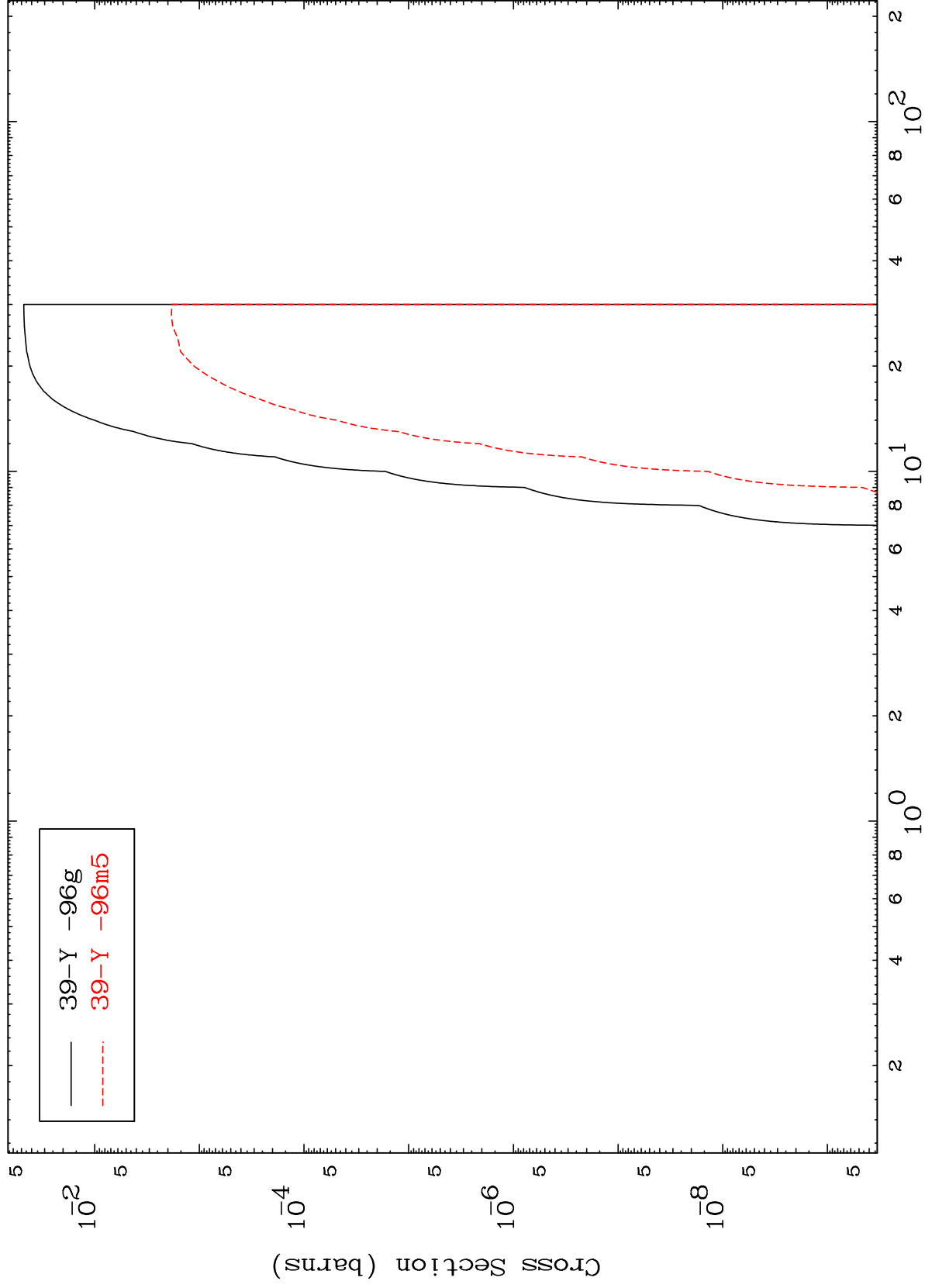
Incident Energy (MeV)

39-Y -96

MAT 3946

39-Y -96

Radionuclide Production Cross Section



20

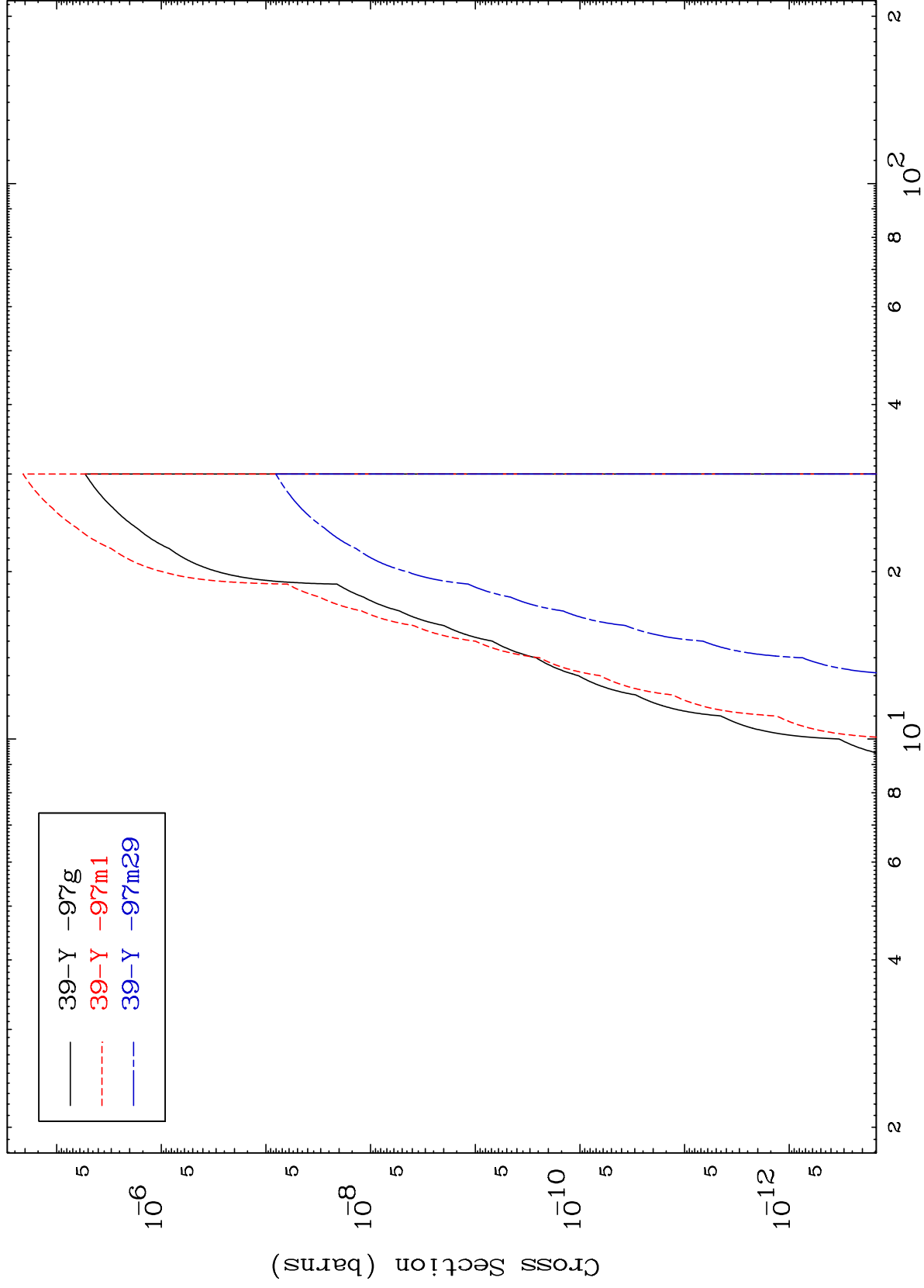
Incident Energy (MeV)

39-Y -96

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39-Y -96

Radionuclide Production Cross Section



39-Y -96

Incident Energy (MeV)

21

