

Program EVALPLOT
(Version 2021-1)

by

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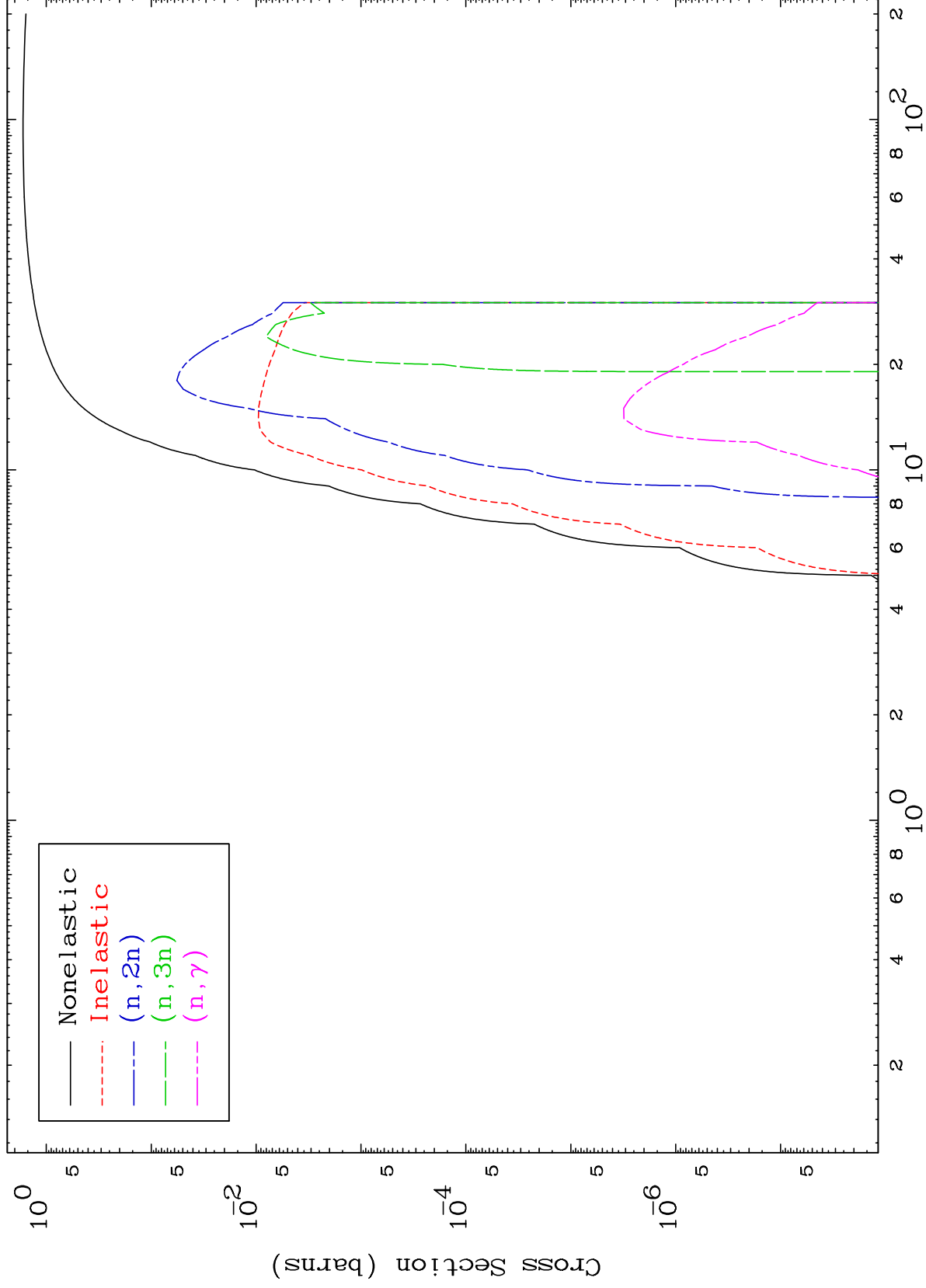
Press Mouse Button to Start

MAT 3919

He-3 Major

39-Y -87

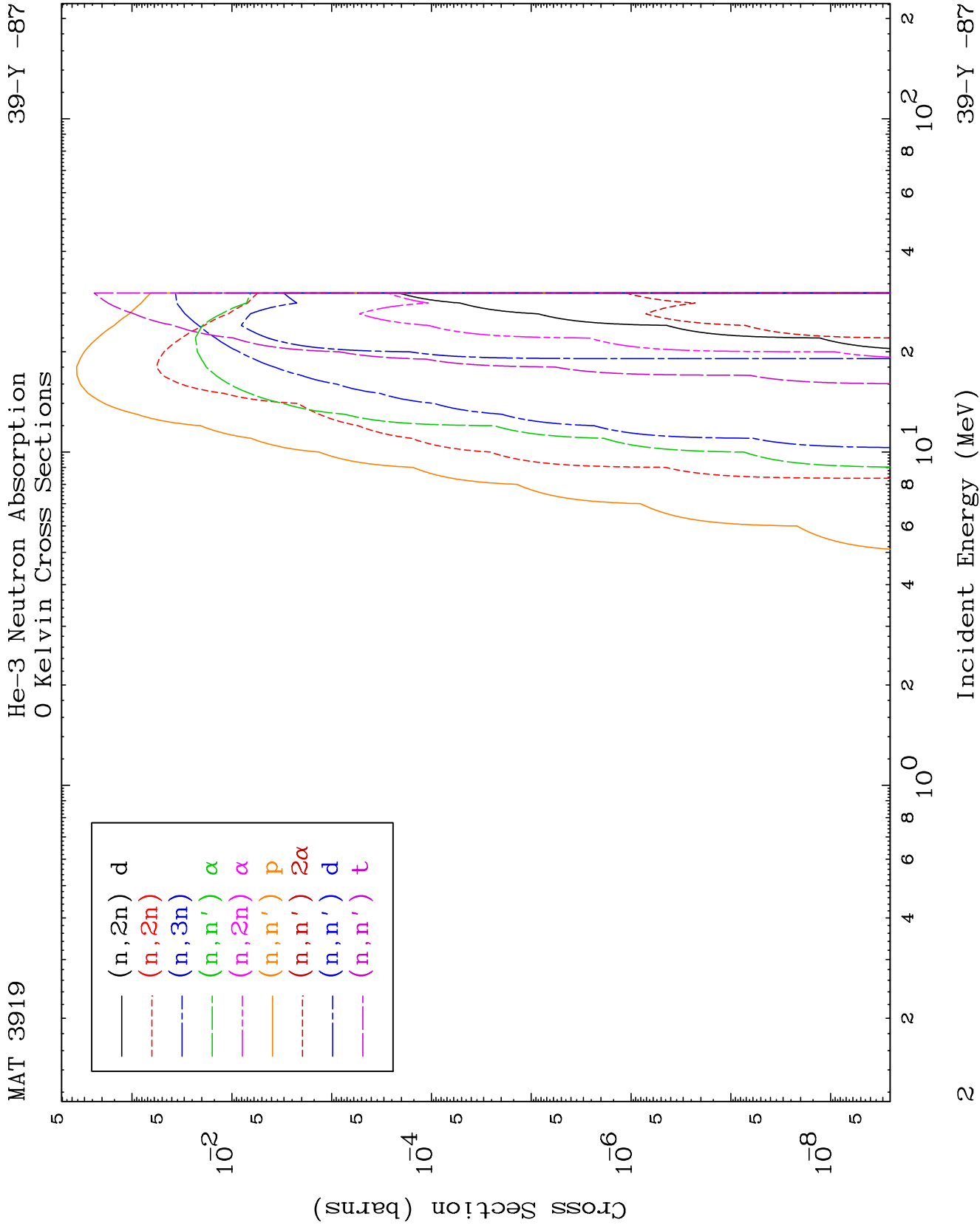
0 Kelvin Cross Sections

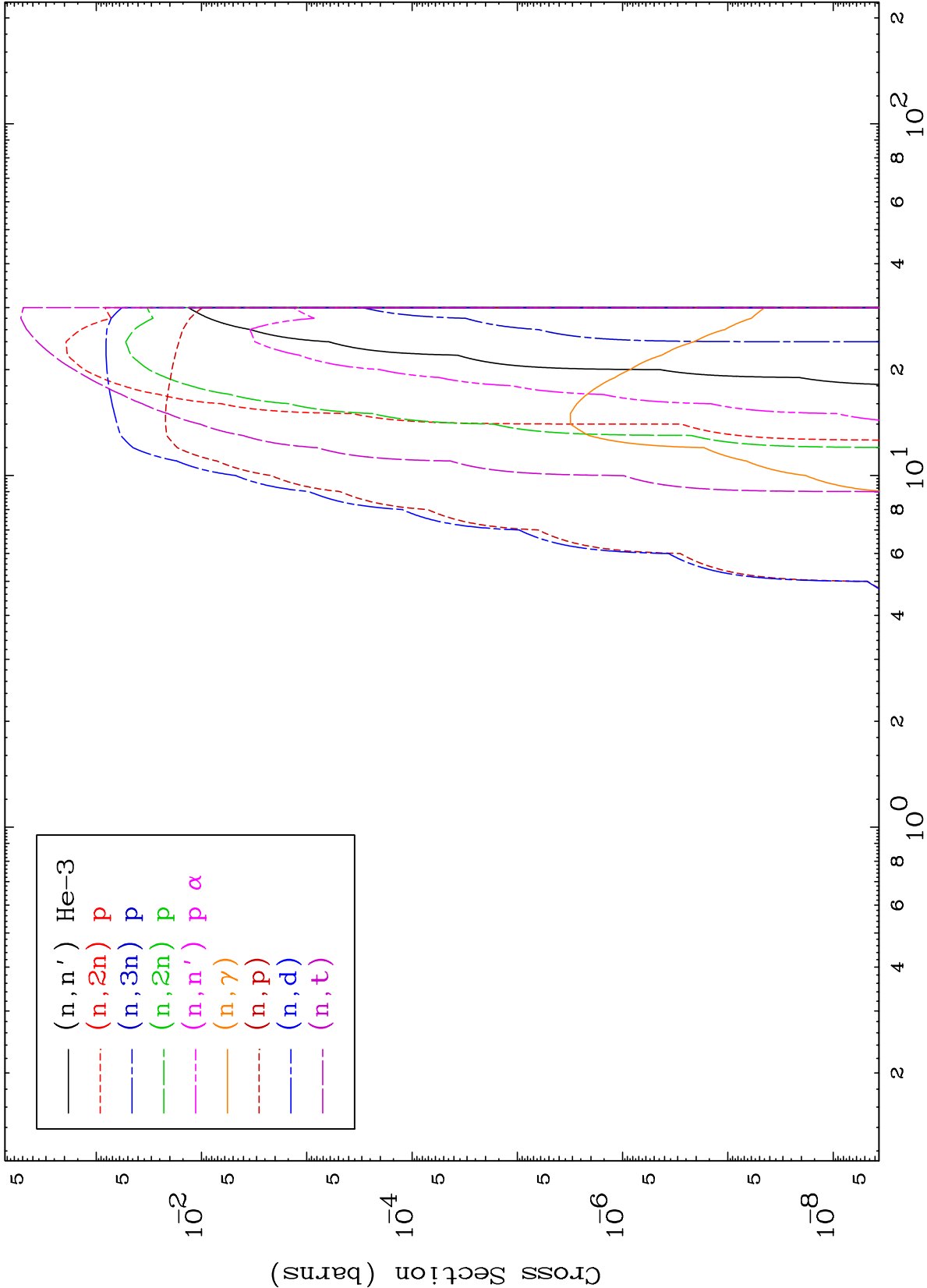


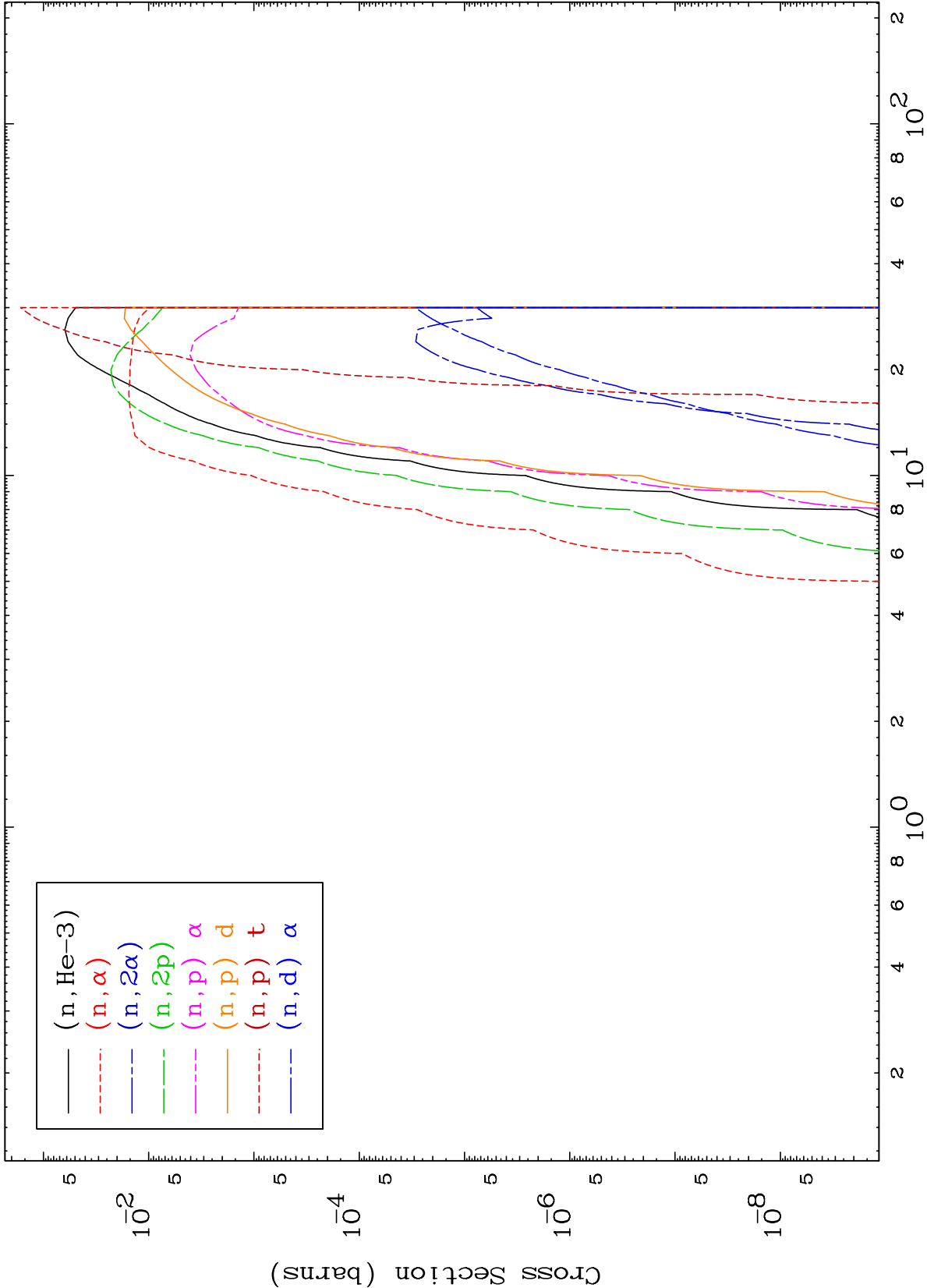
1

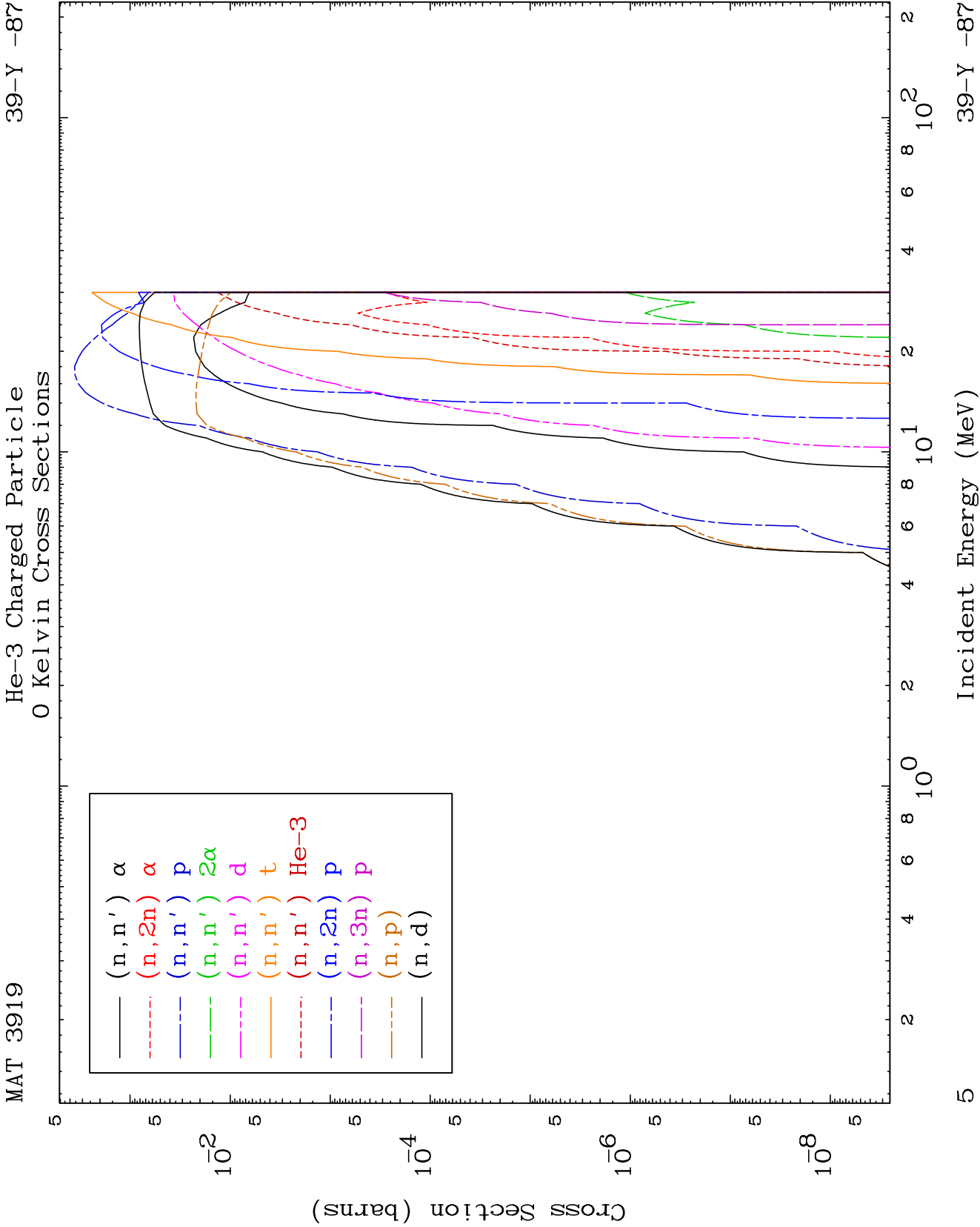
Incident Energy (MeV)

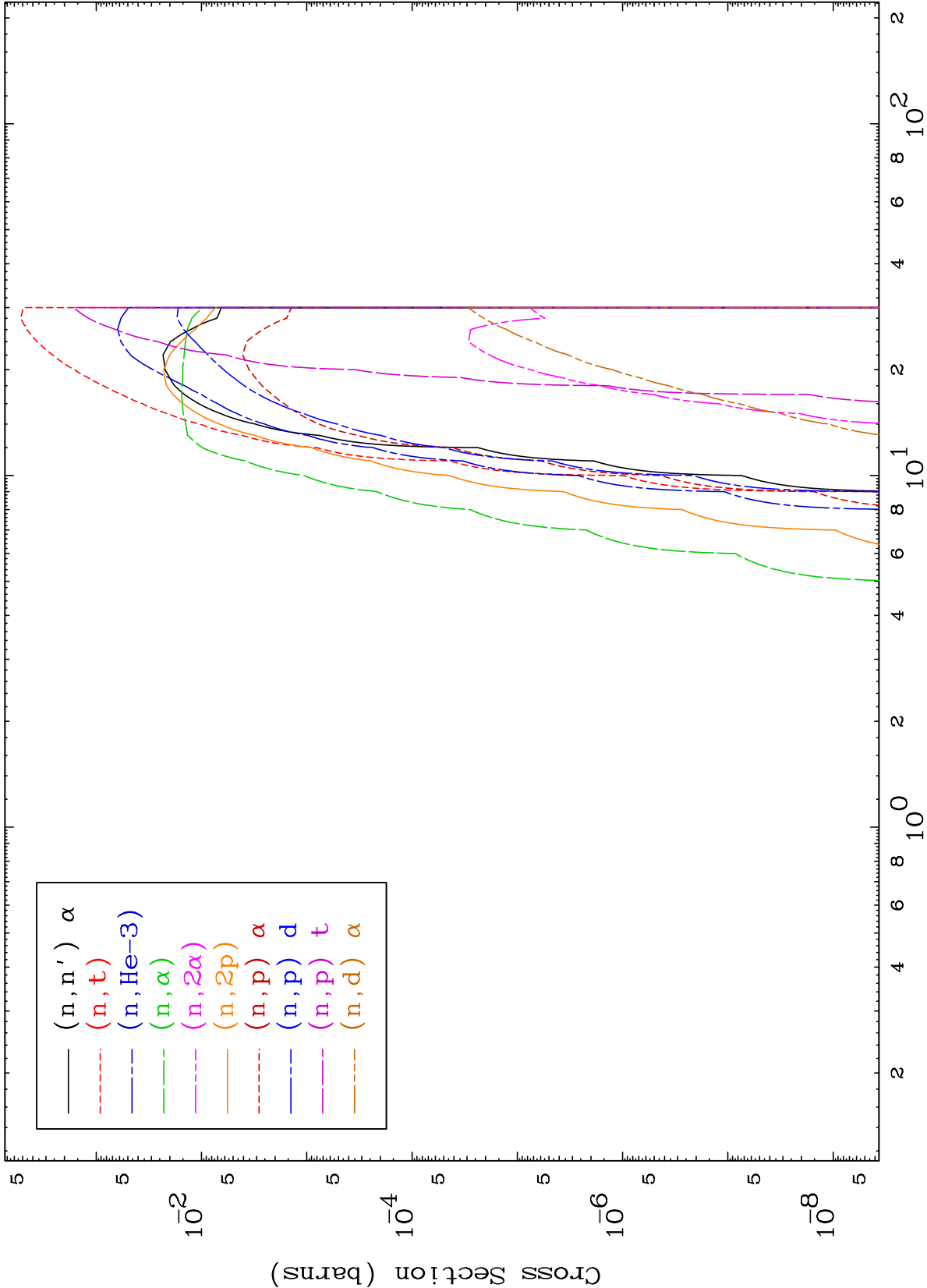
39-Y -87









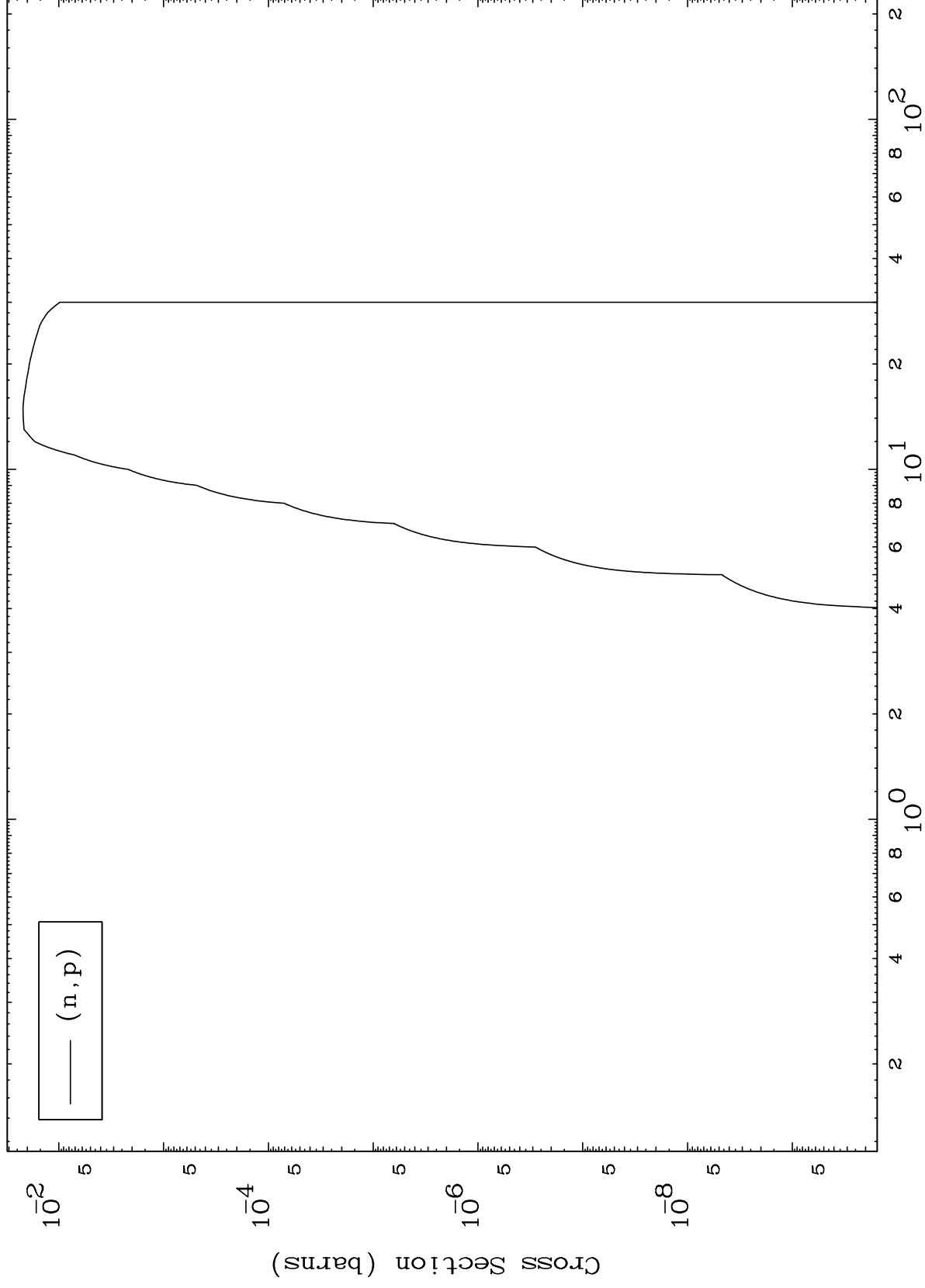


MAT 3919

(He-3,p) Levels

39-Y -87

0 Kelvin Cross Sections



— (n,p)

7

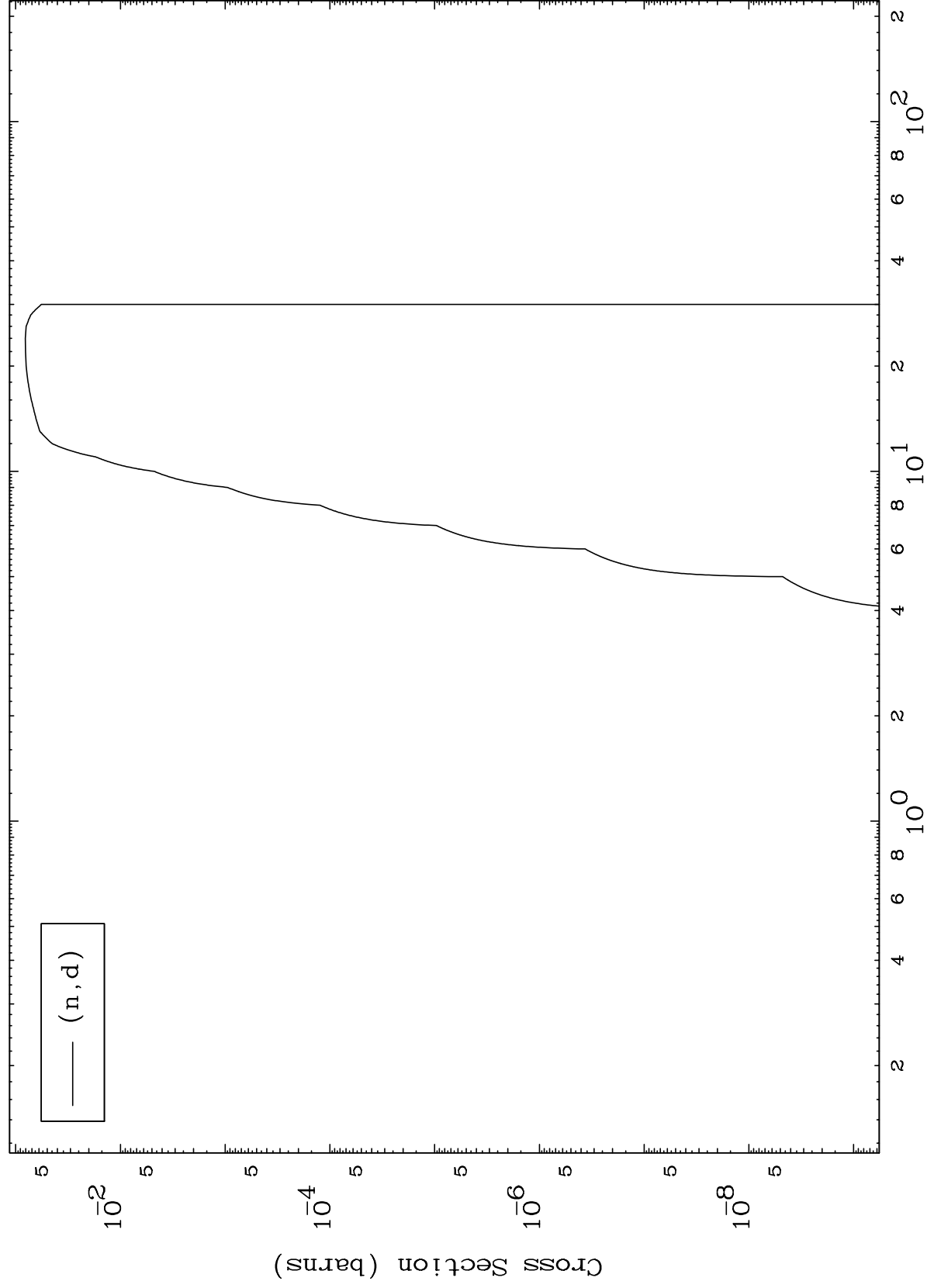
Incident Energy (MeV)

39-Y -87

MAT 3919

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

39-Y -87



— (n,d)

8

Incident Energy (MeV)

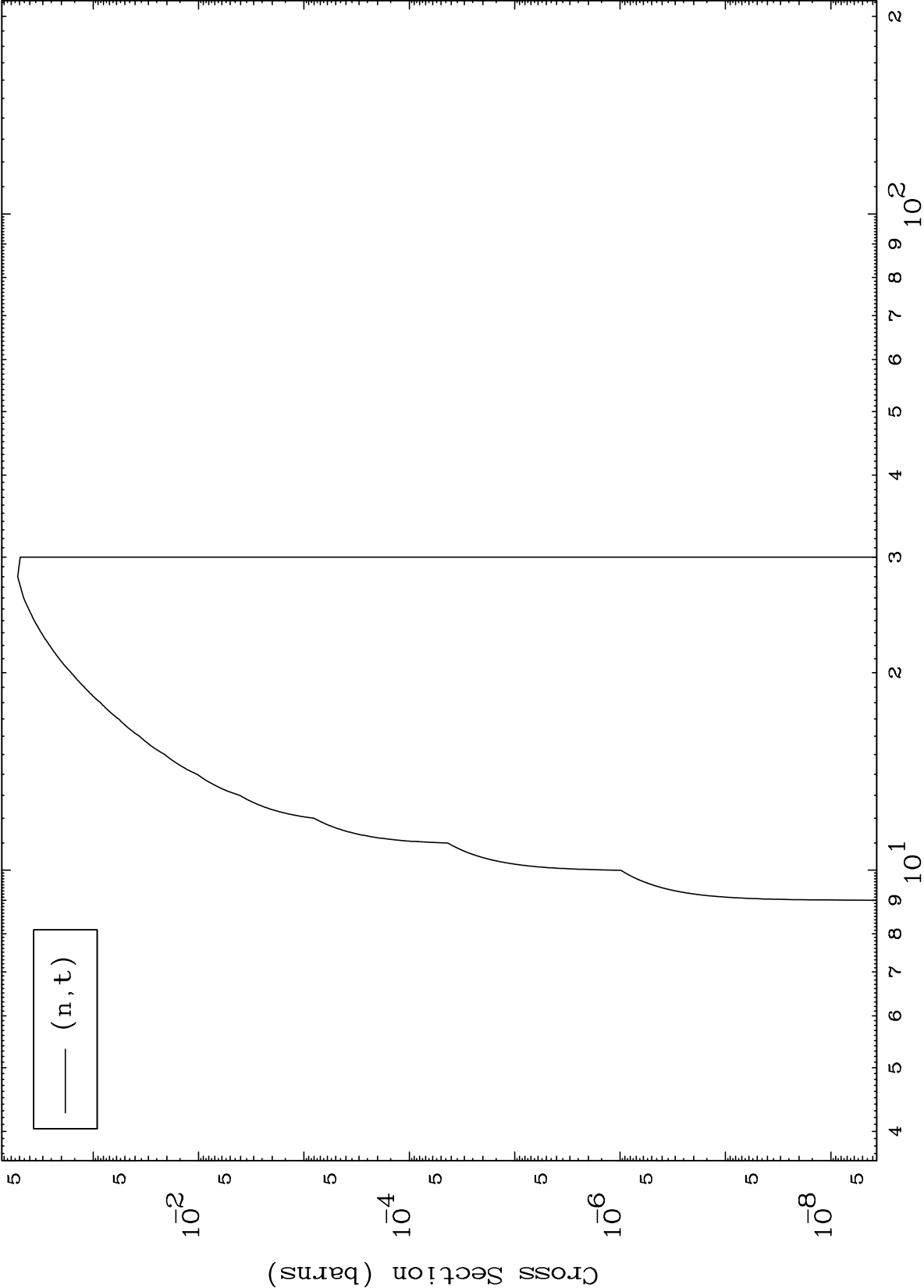
39-Y -87

MAT 3919

(He-3,t) Levels

39-Y -87

0 Kelvin Cross Sections



Incident Energy (MeV)

39-Y -87

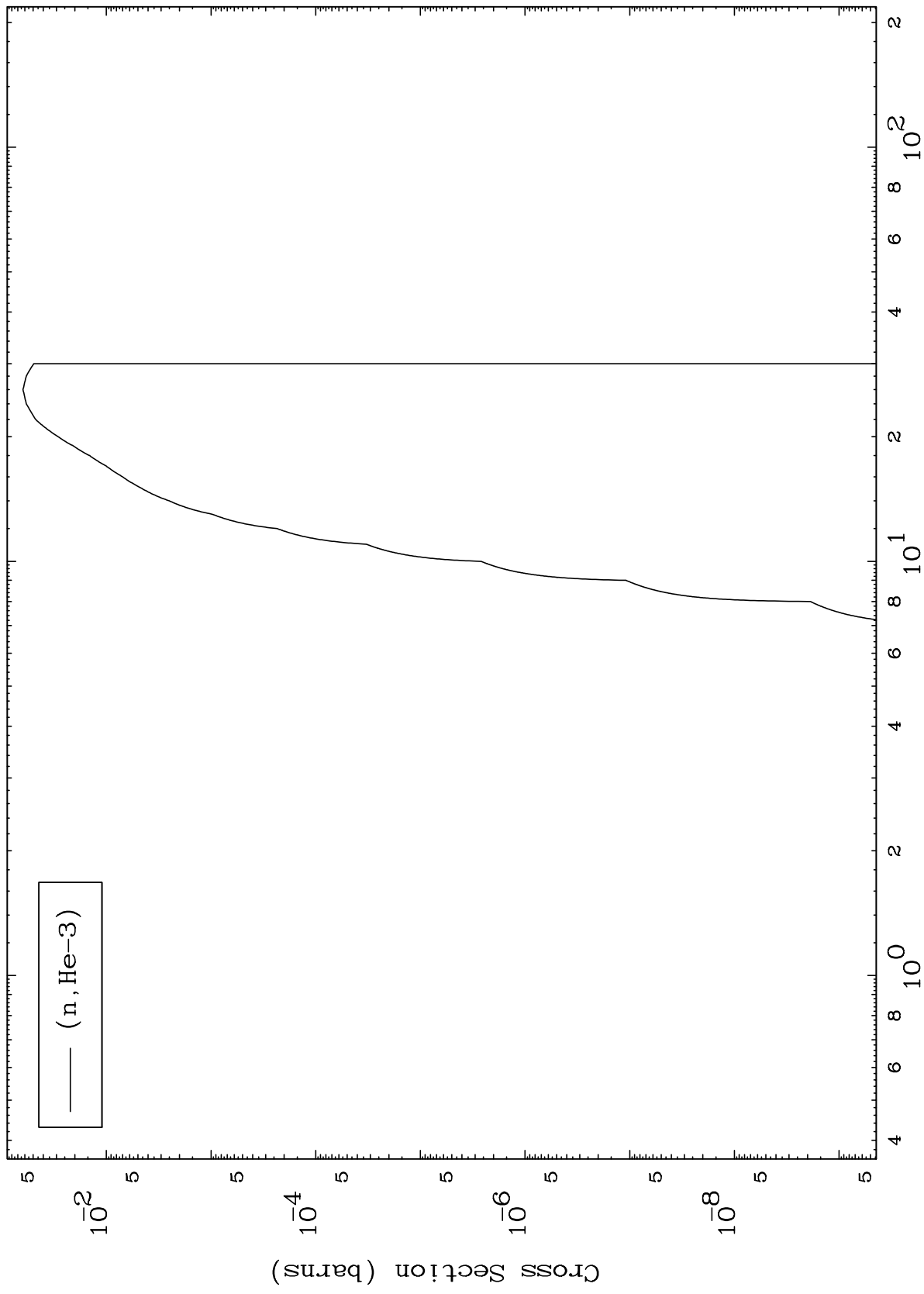
9

MAT 3919

(He-3,He3) Levels

39-Y -87

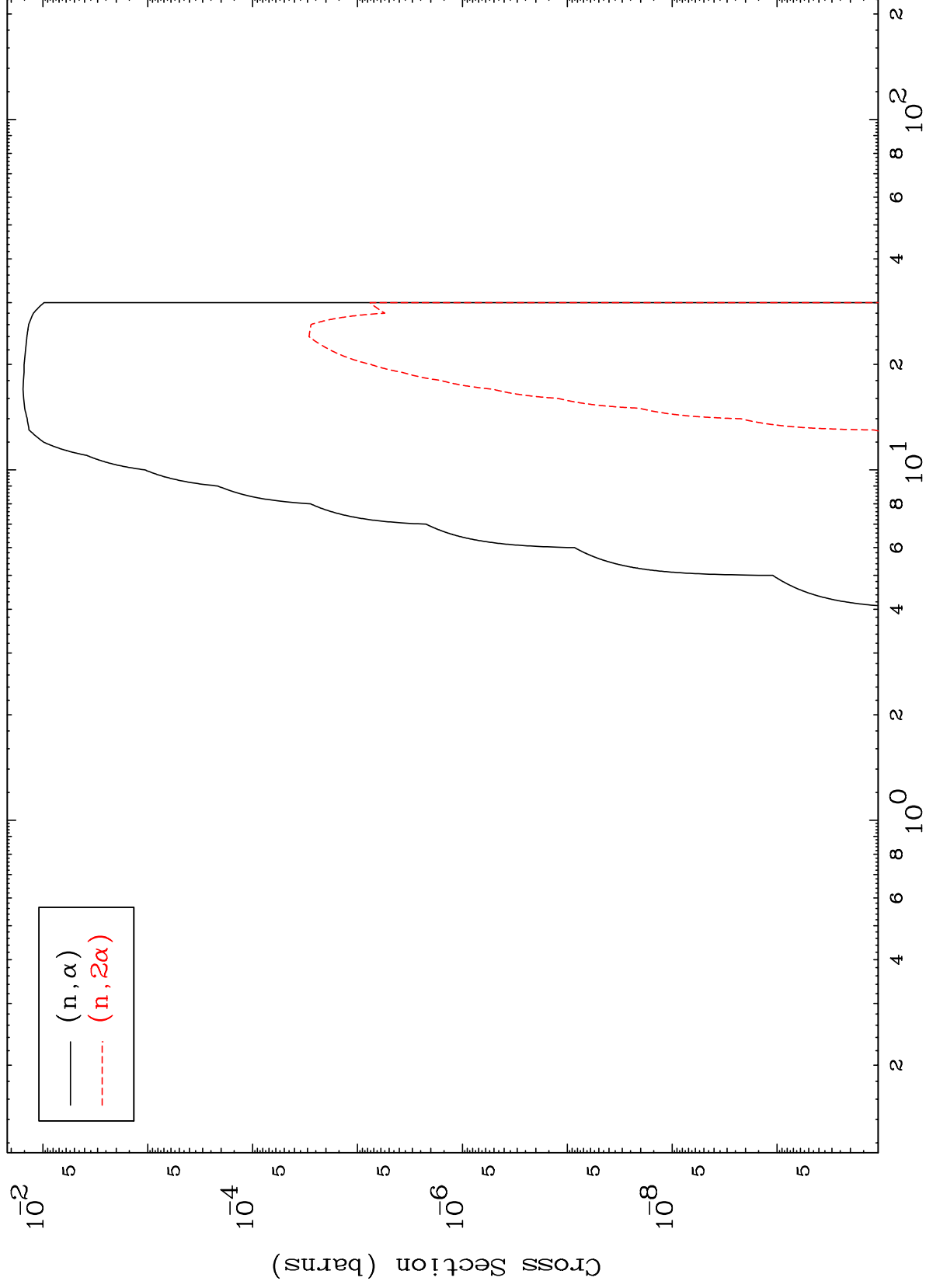
0 Kelvin Cross Sections

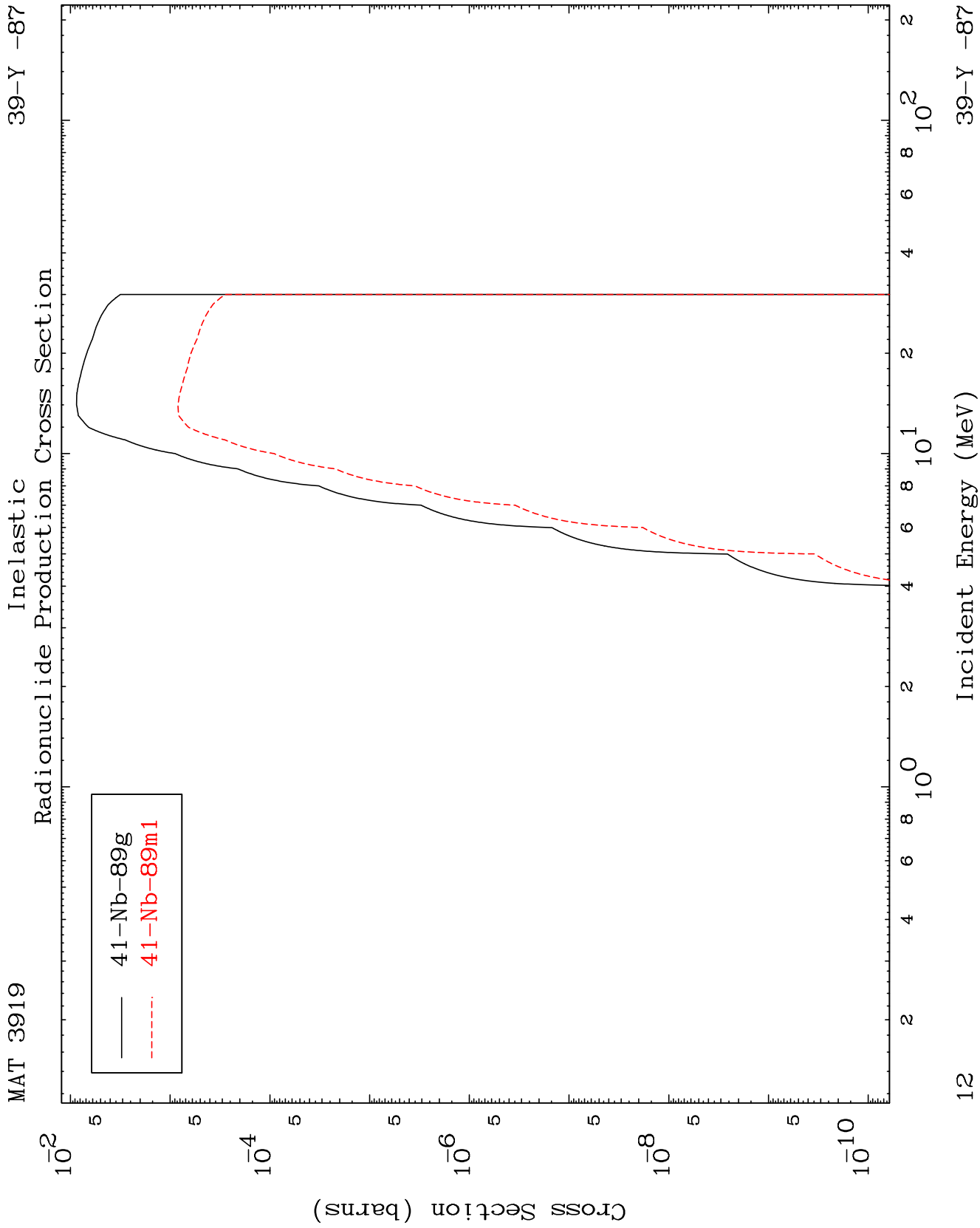


Incident Energy (MeV)

39-Y -87

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

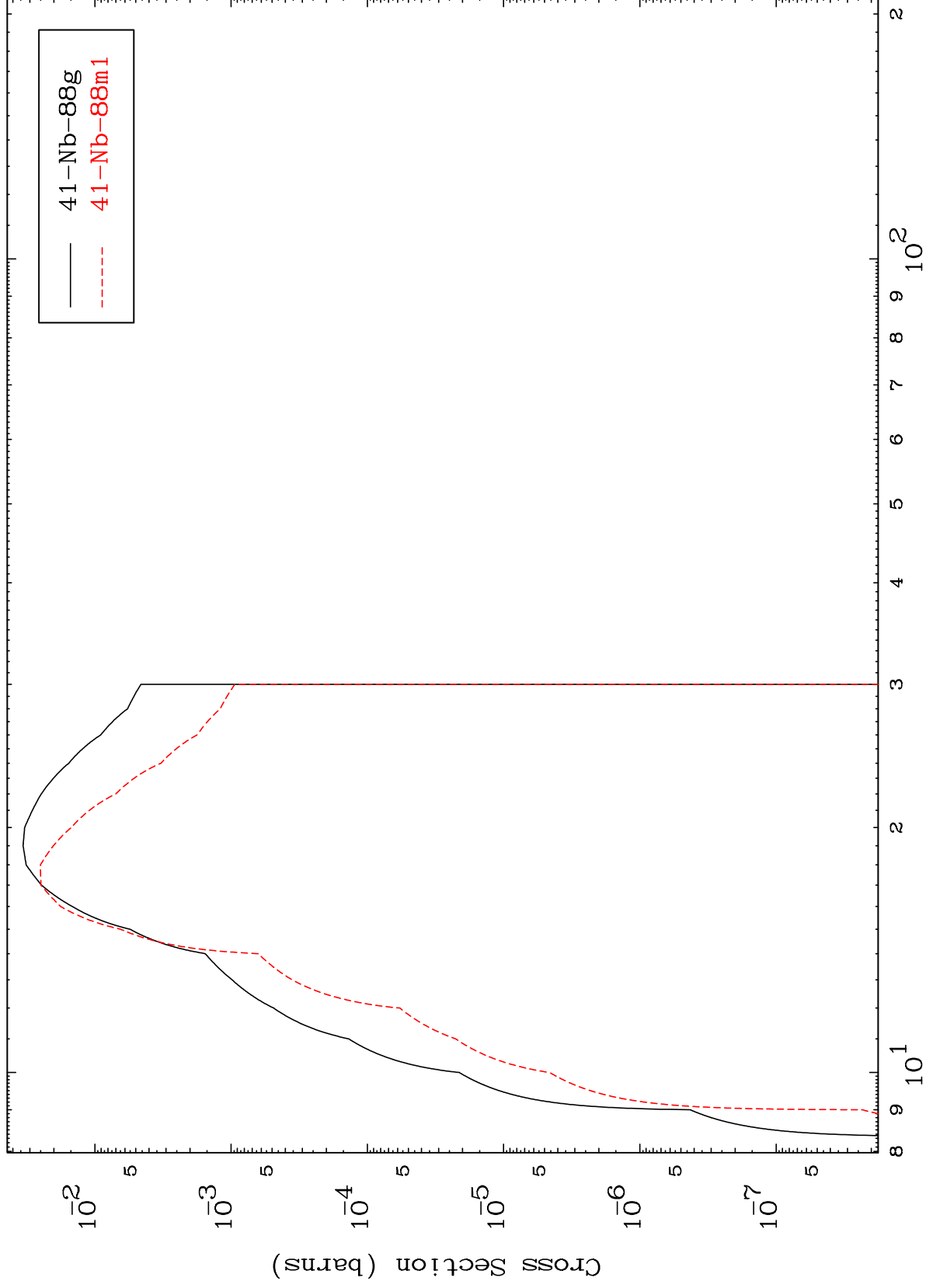




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39-Y -87

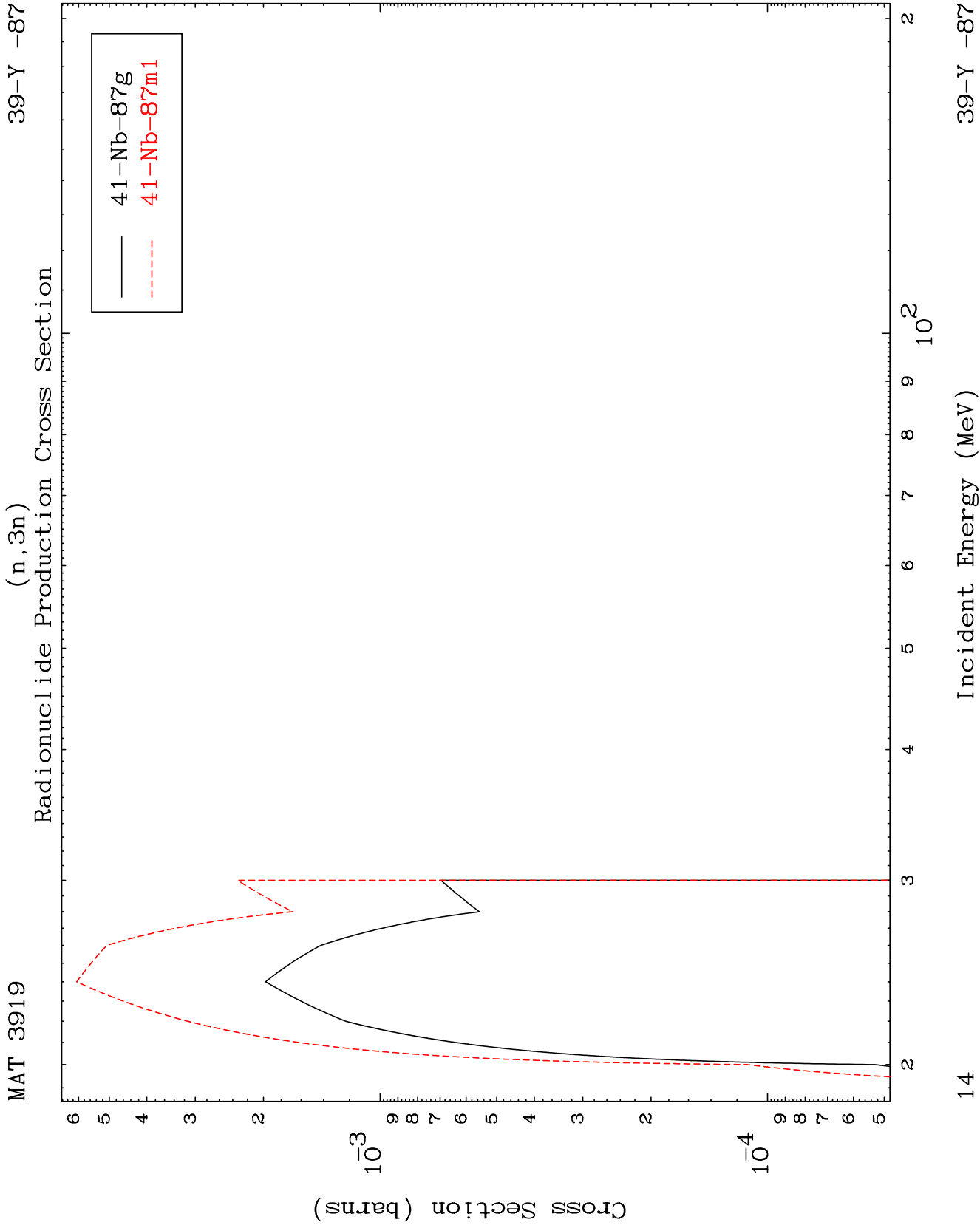
(n,2n)
Radionuclide Production Cross Section

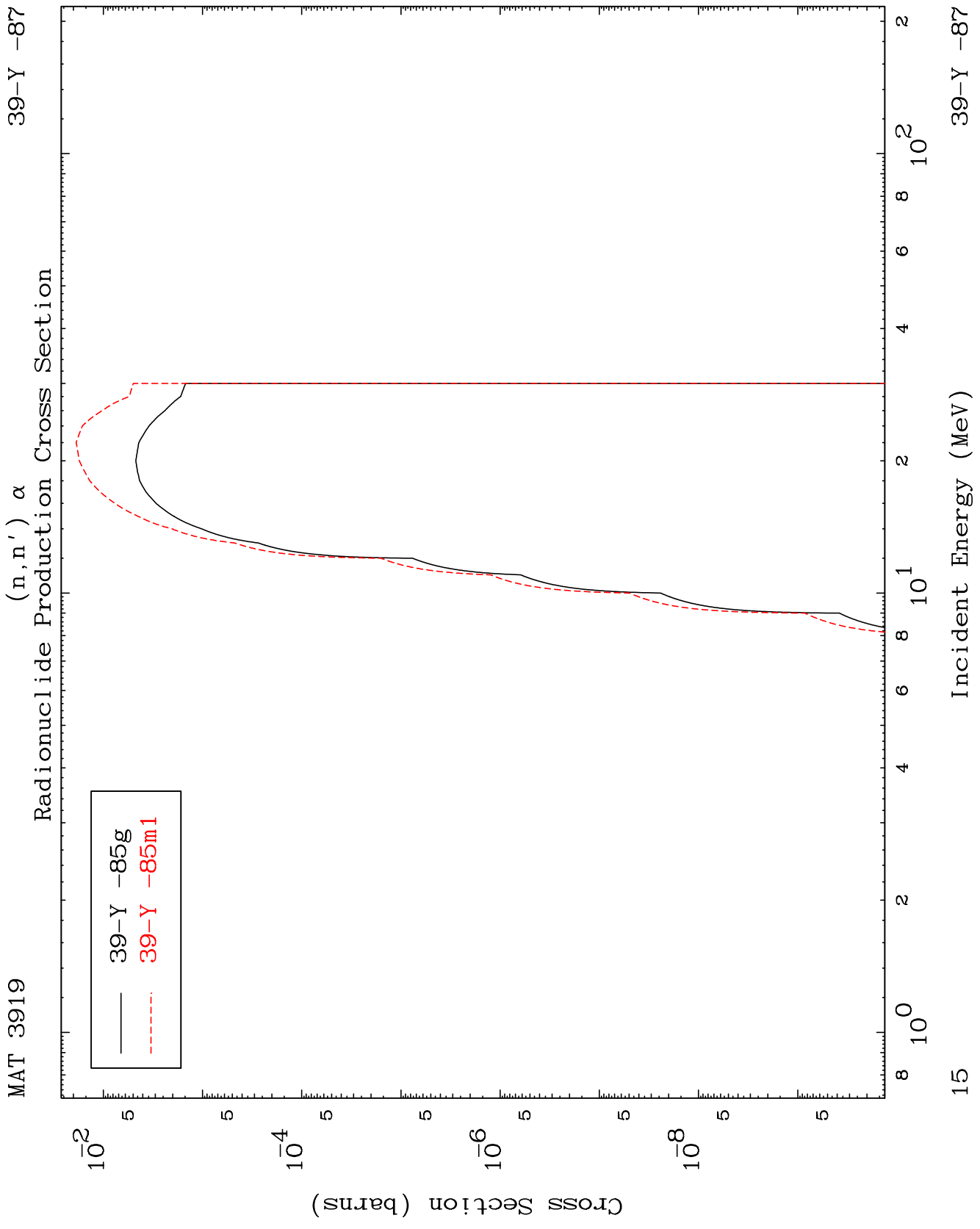


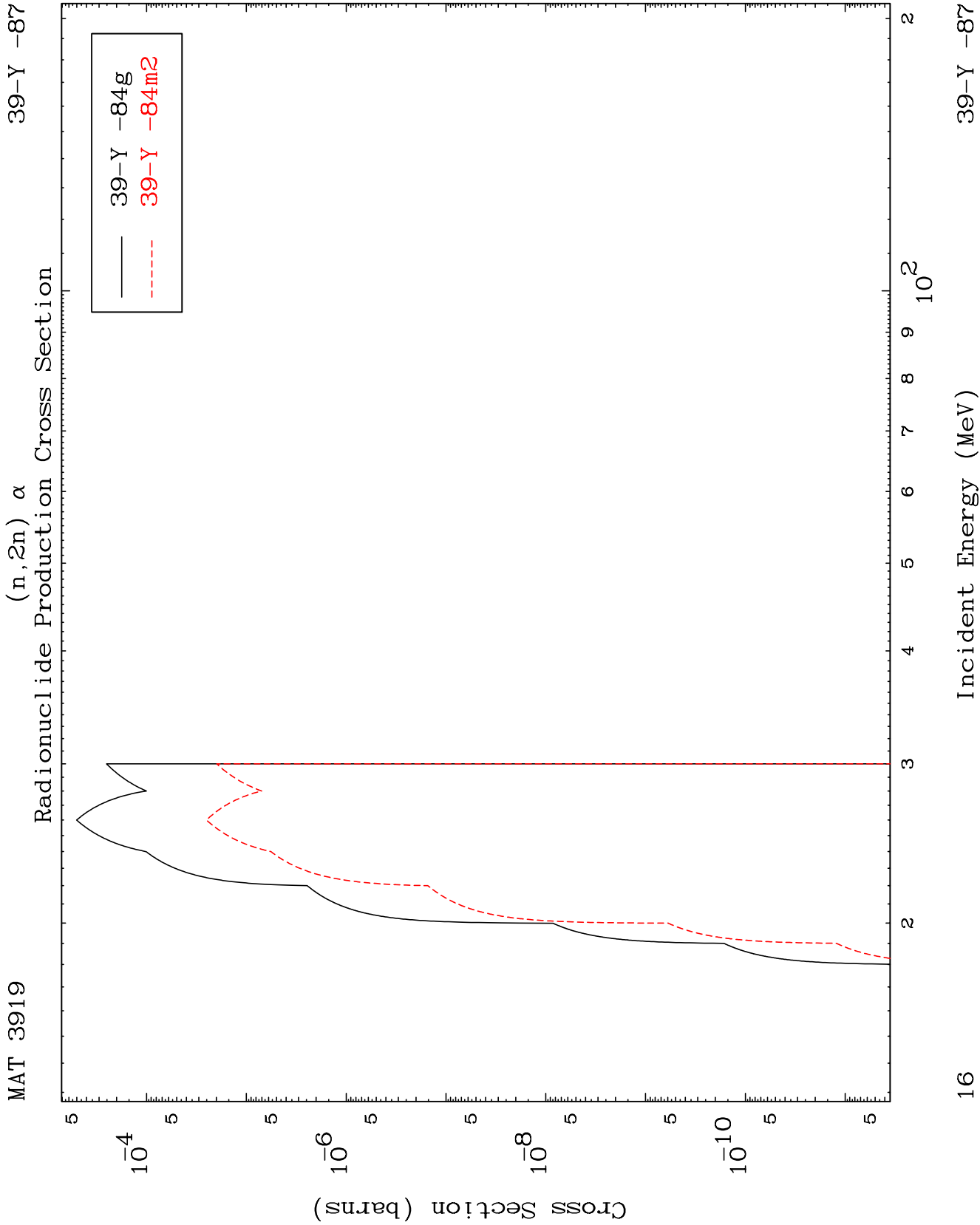
Incident Energy (MeV)

39-Y -87

13



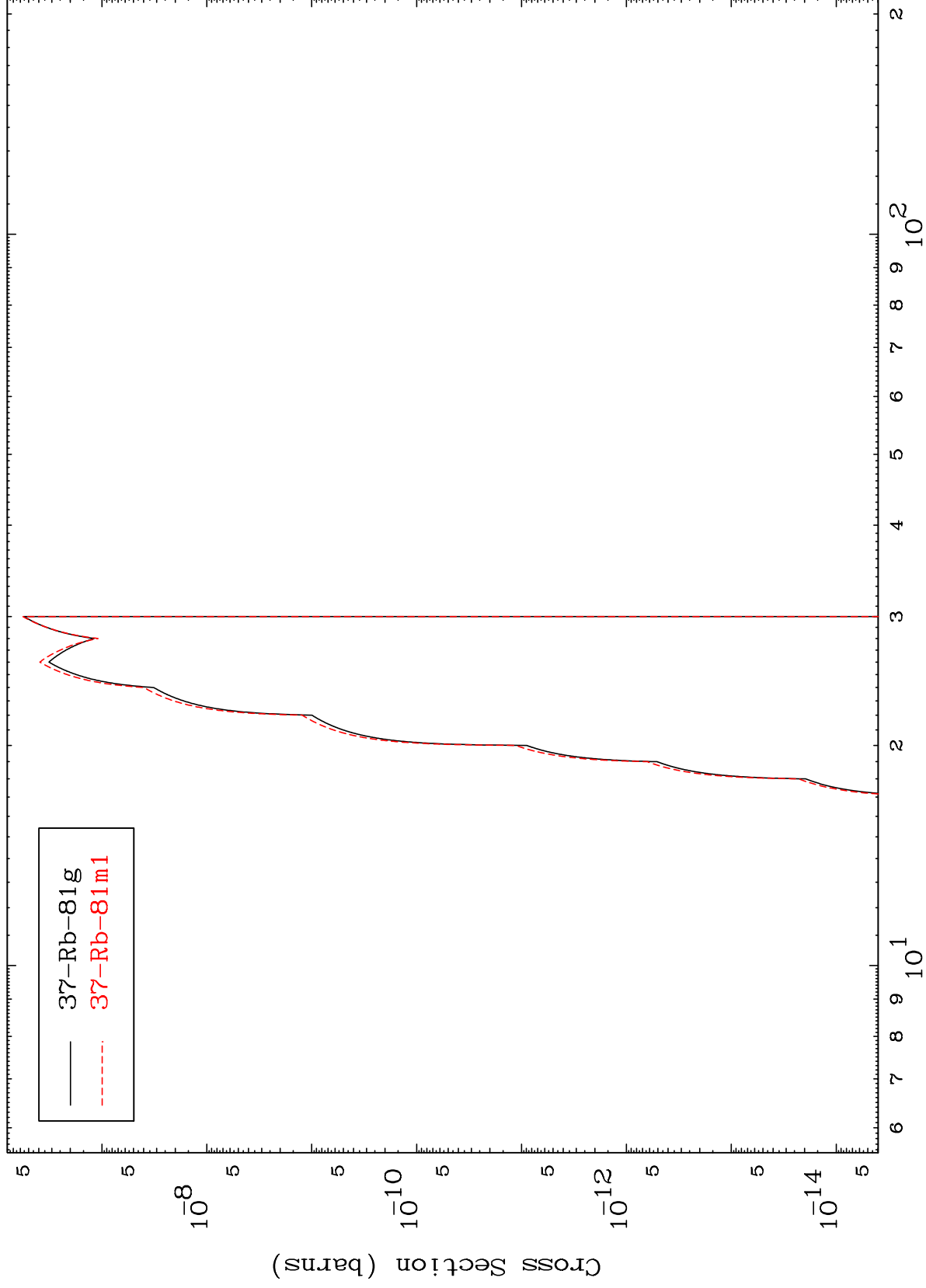




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39-Y -87

(n,n') 2 α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

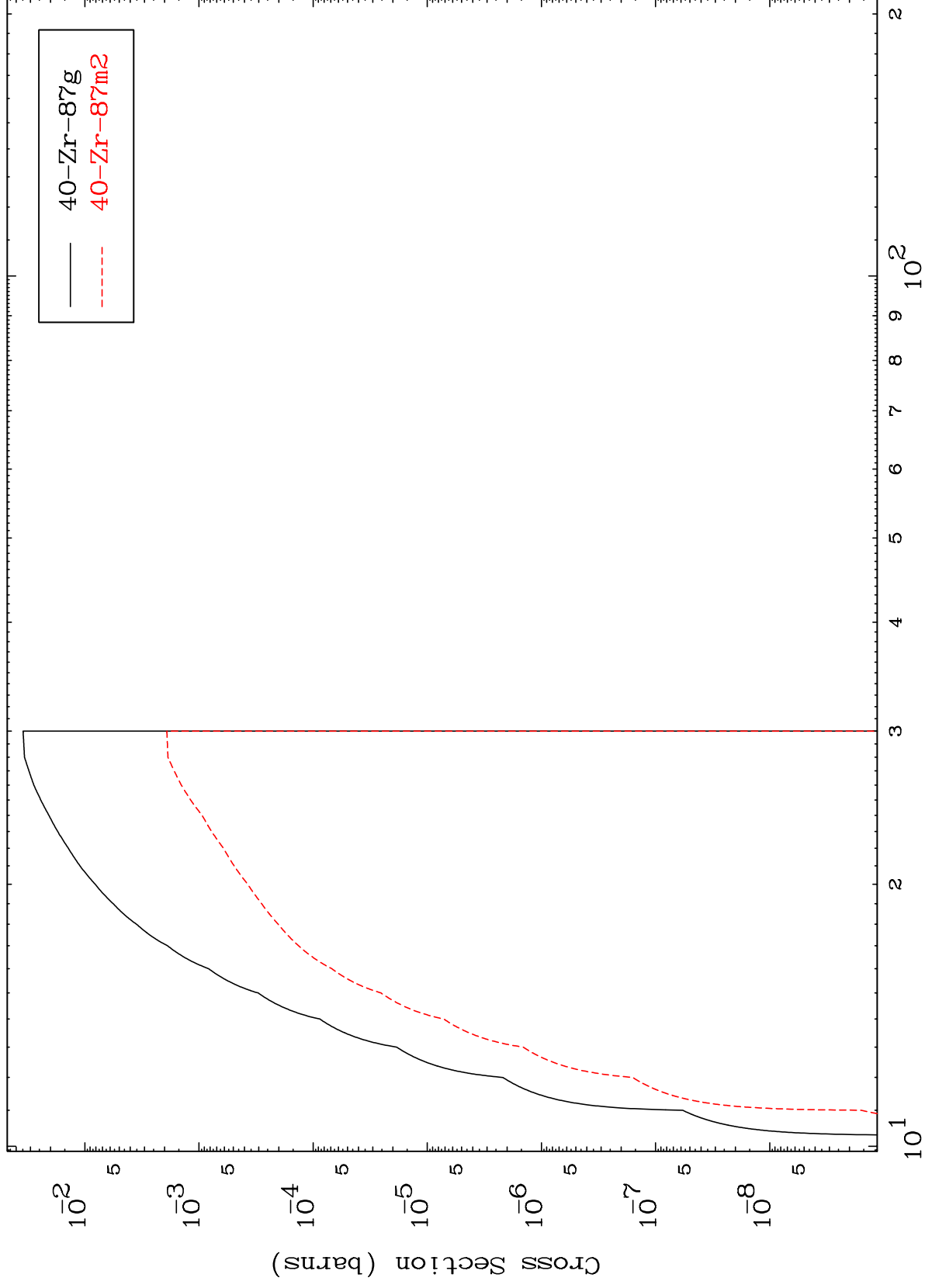
39-Y -87

MAT 3919

39-Y -87

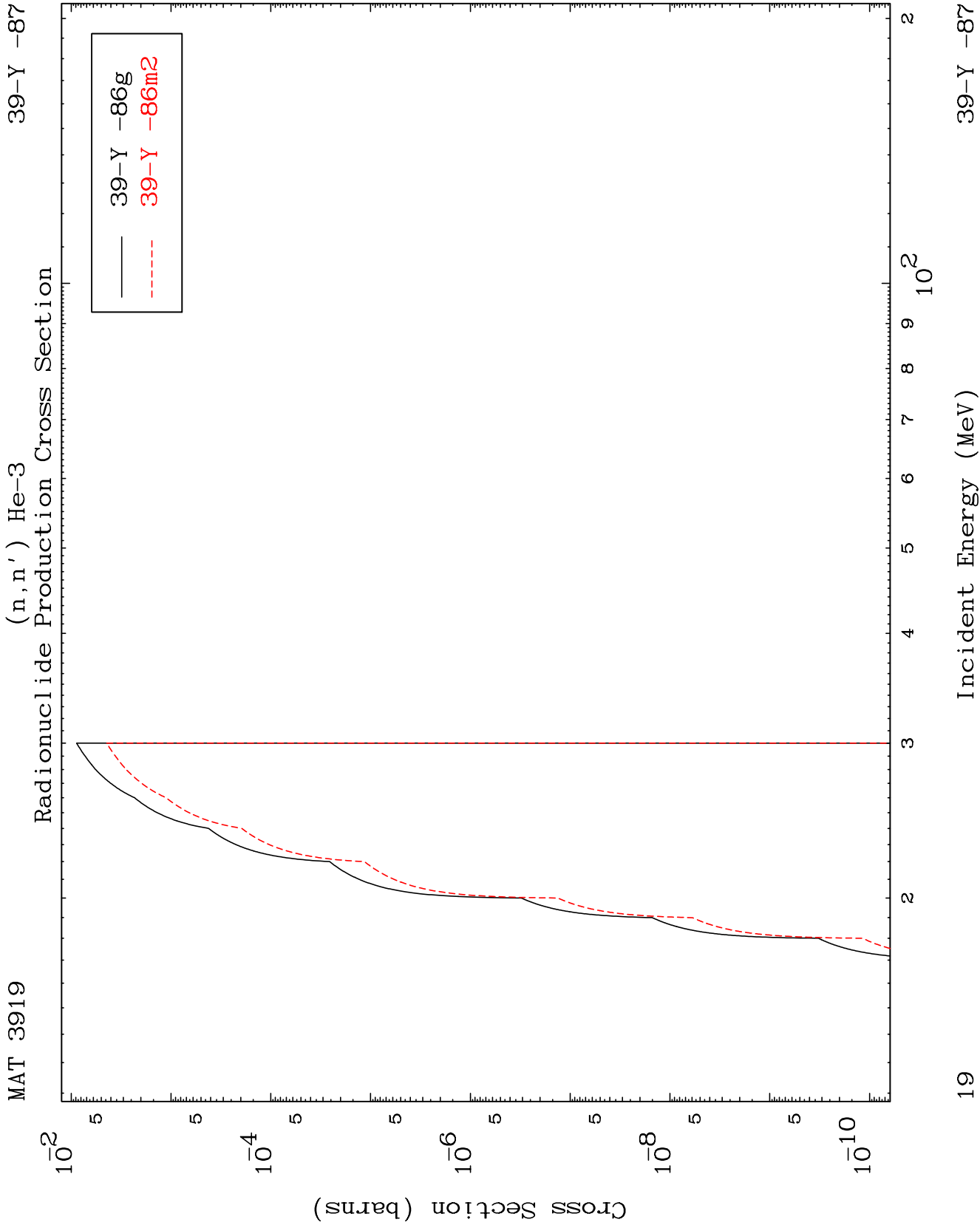
(n,n') d

Radionuclide Production Cross Section

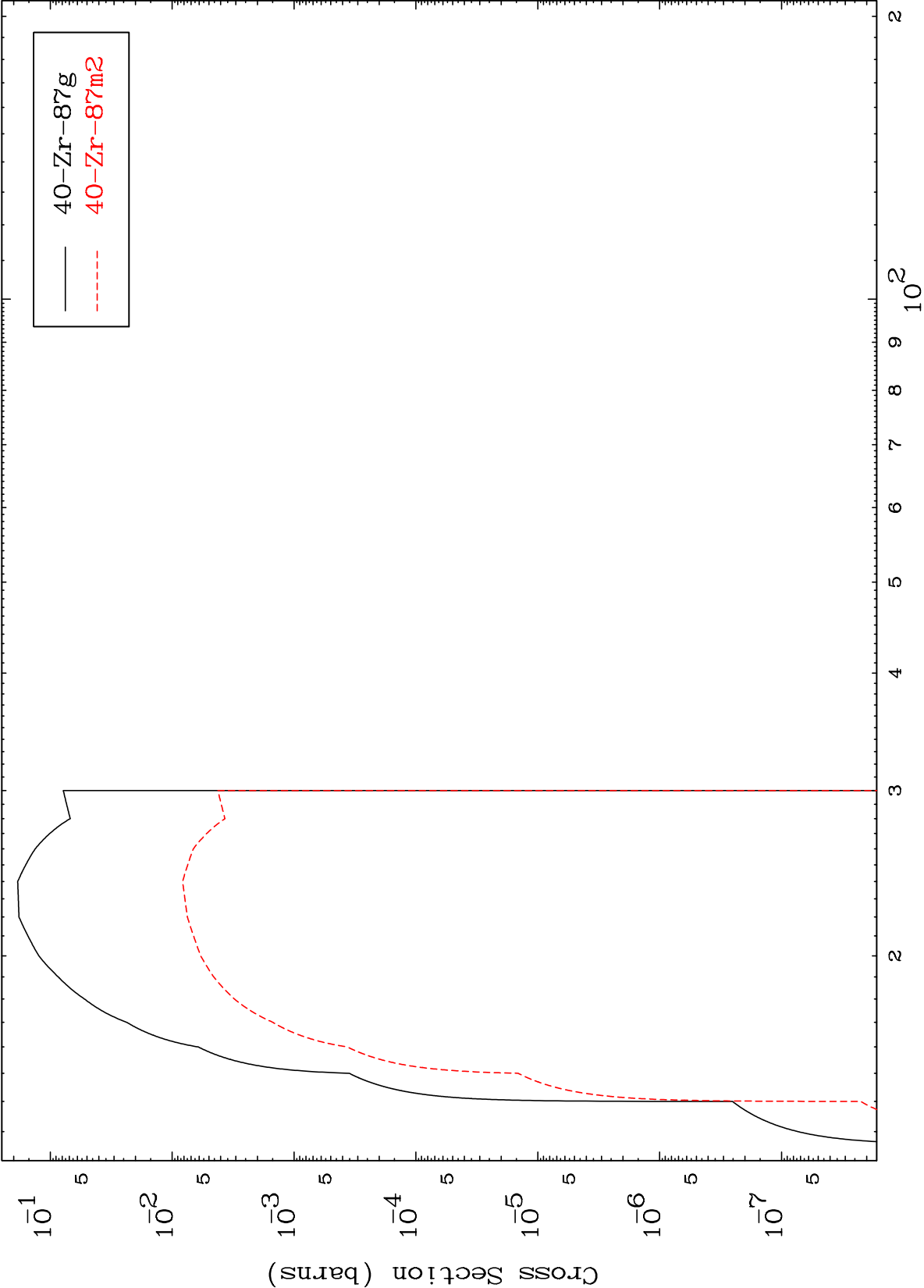


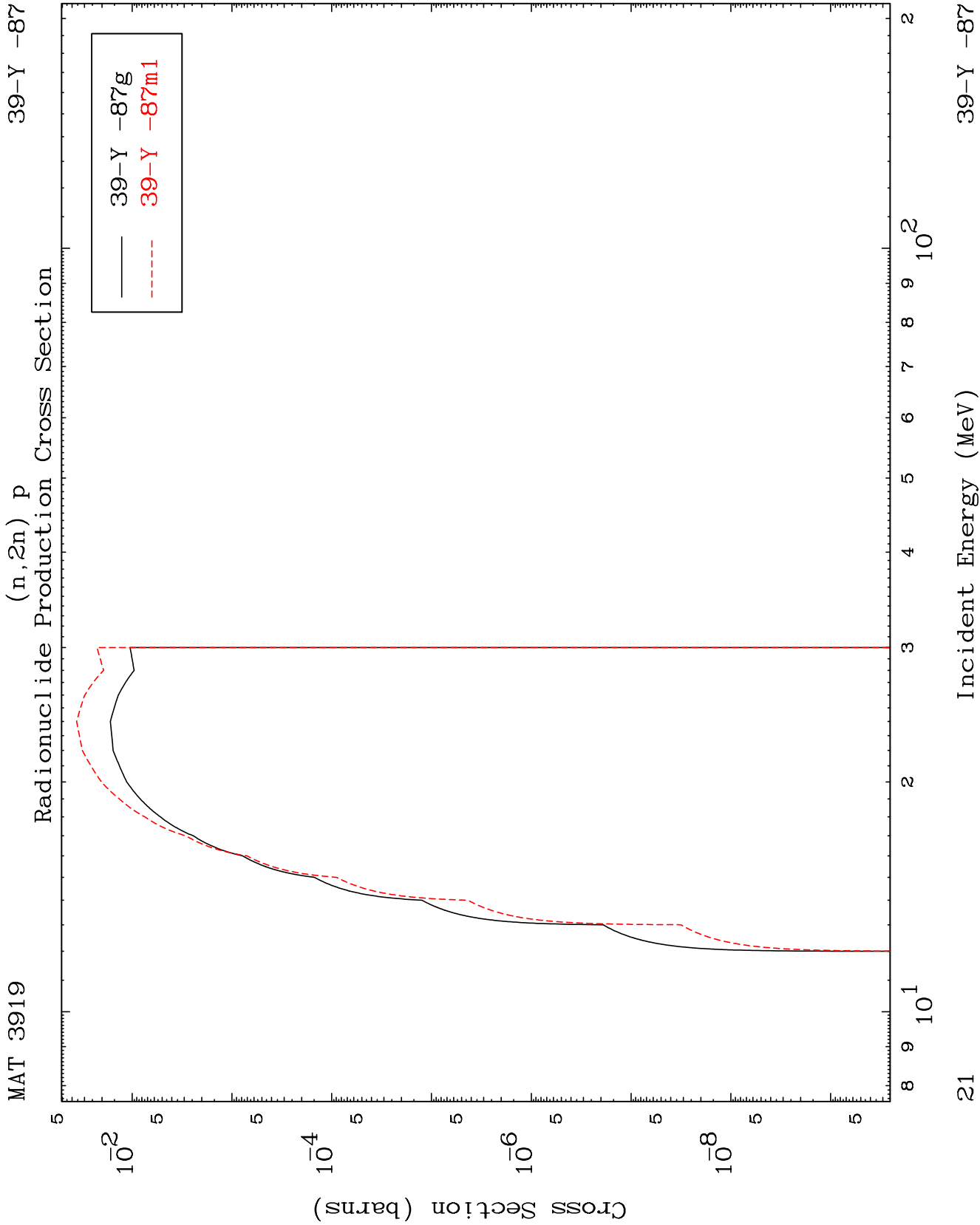
39-Y -87

Incident Energy (MeV)

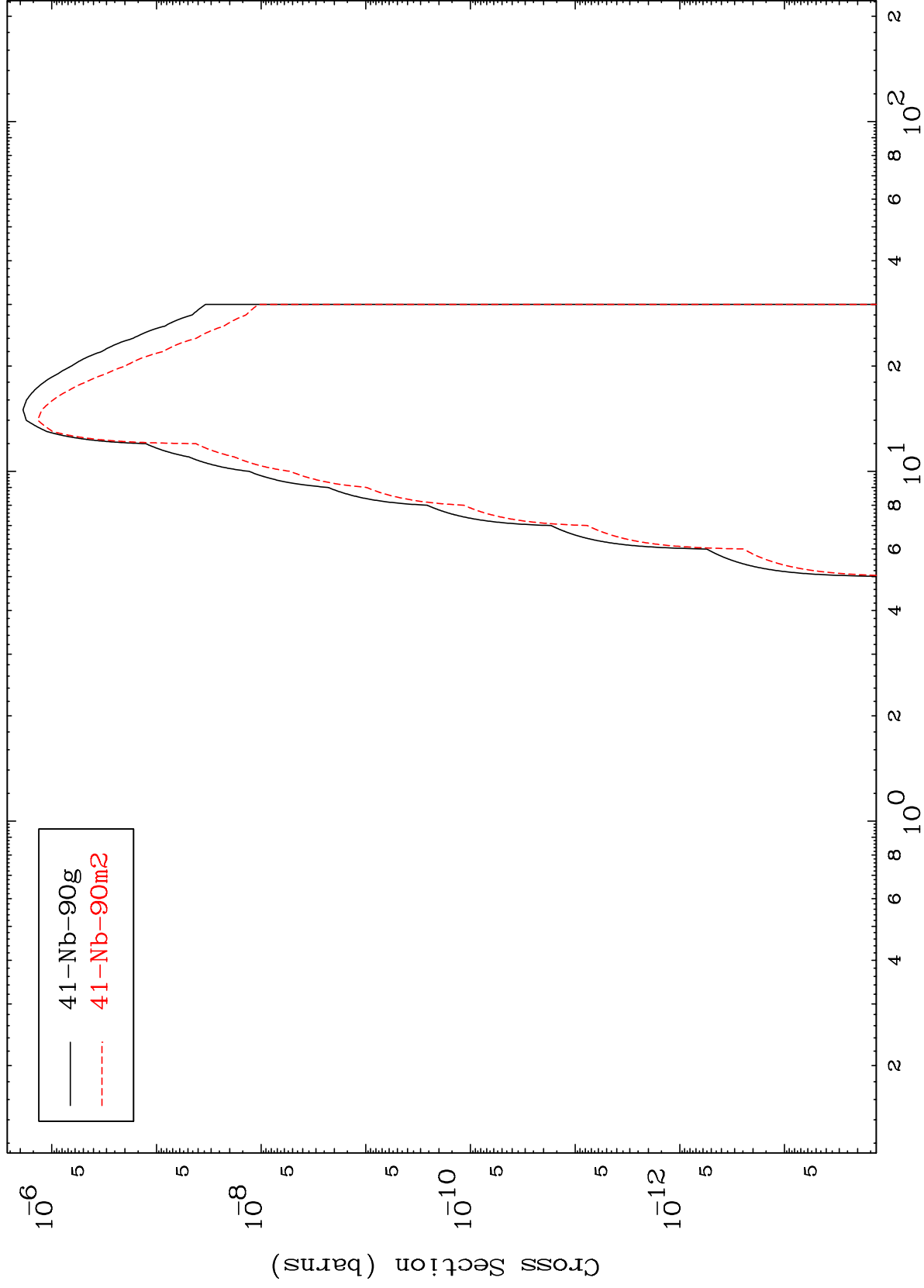


(n,2n) p
Radionuclide Production Cross Section





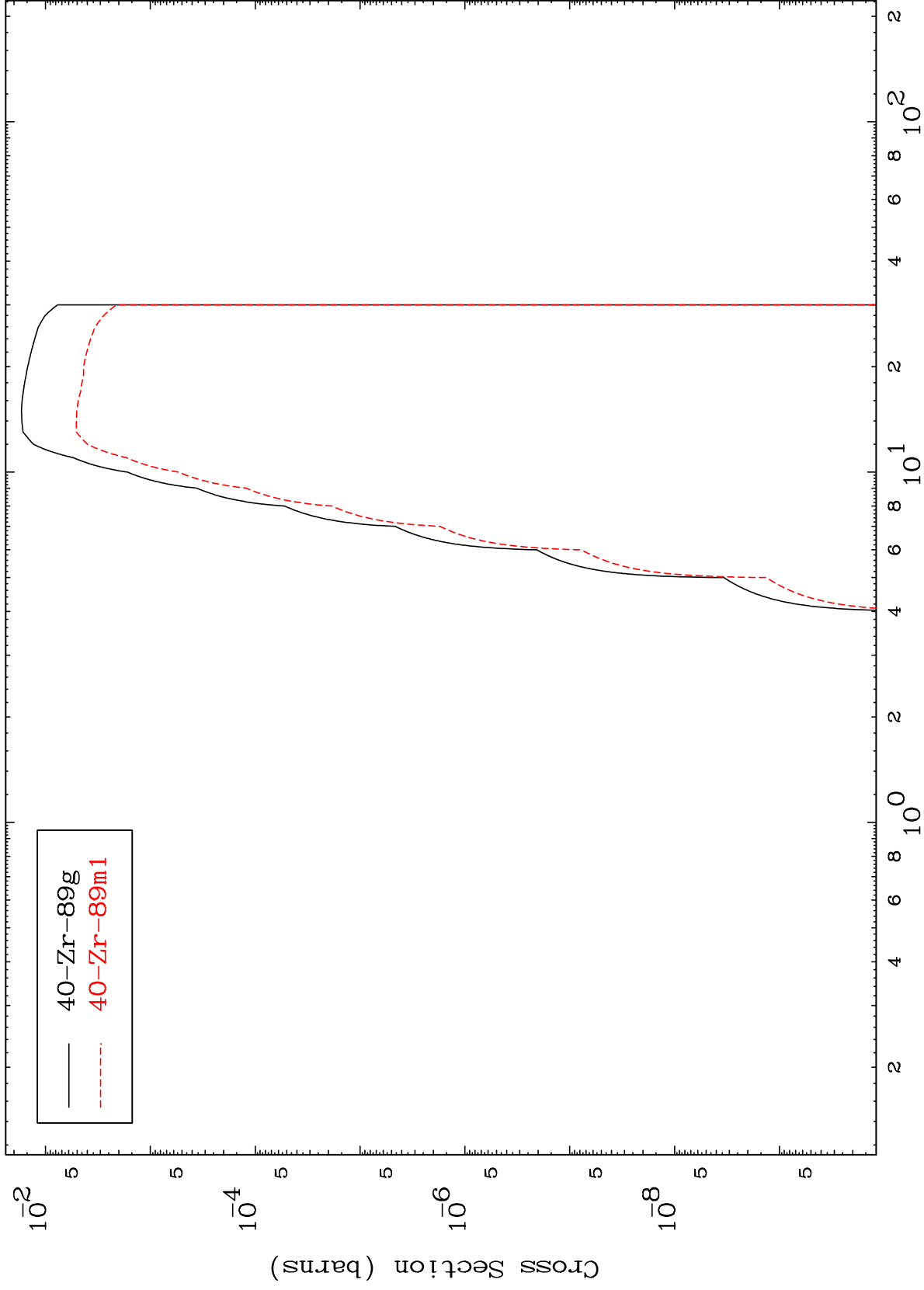
Radionuclide Production Cross Section



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39-Y -87

Radionuclide Production Cross Section
(n,p)



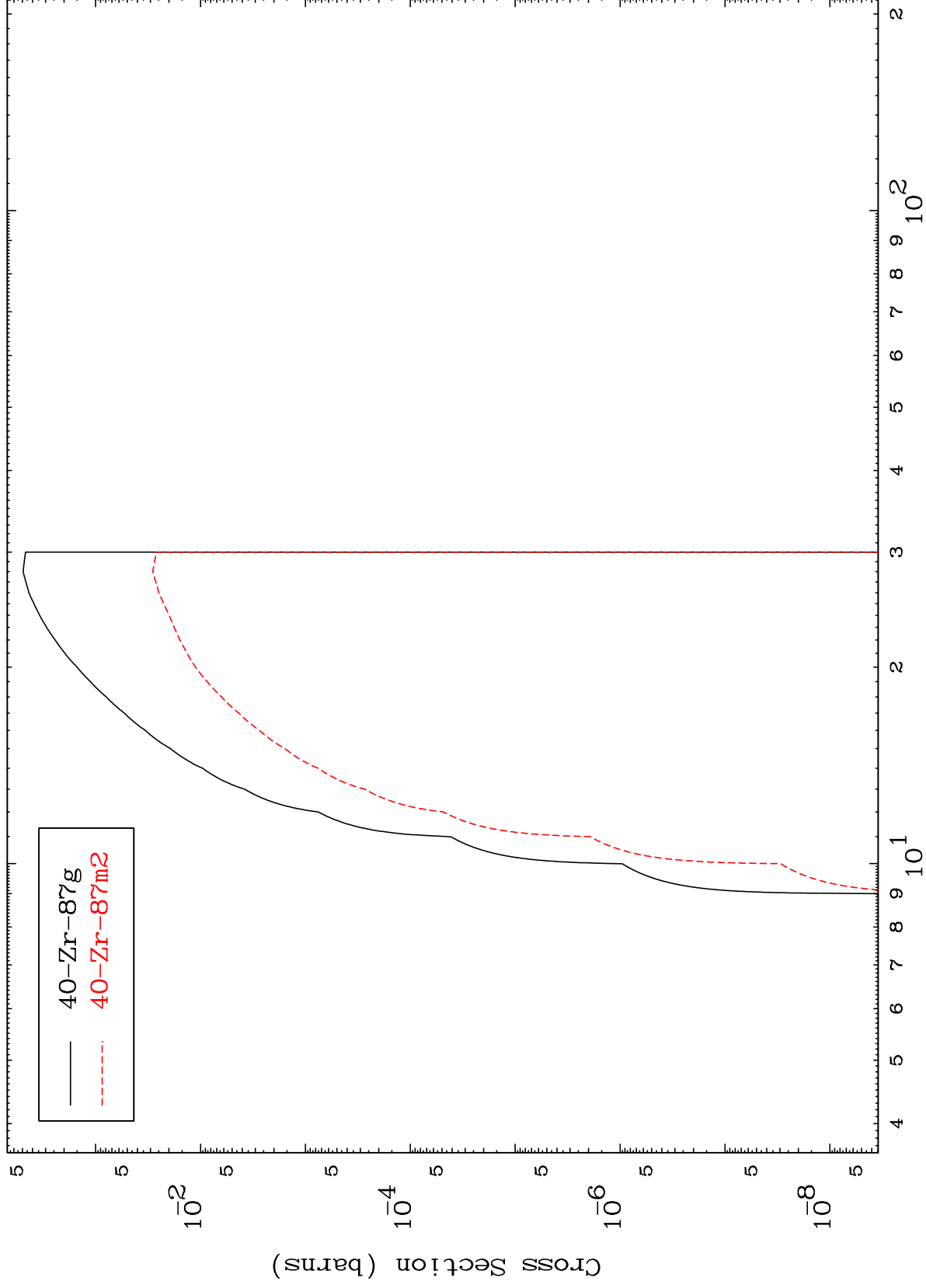
23

39-Y -87

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39-Y -87

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -87

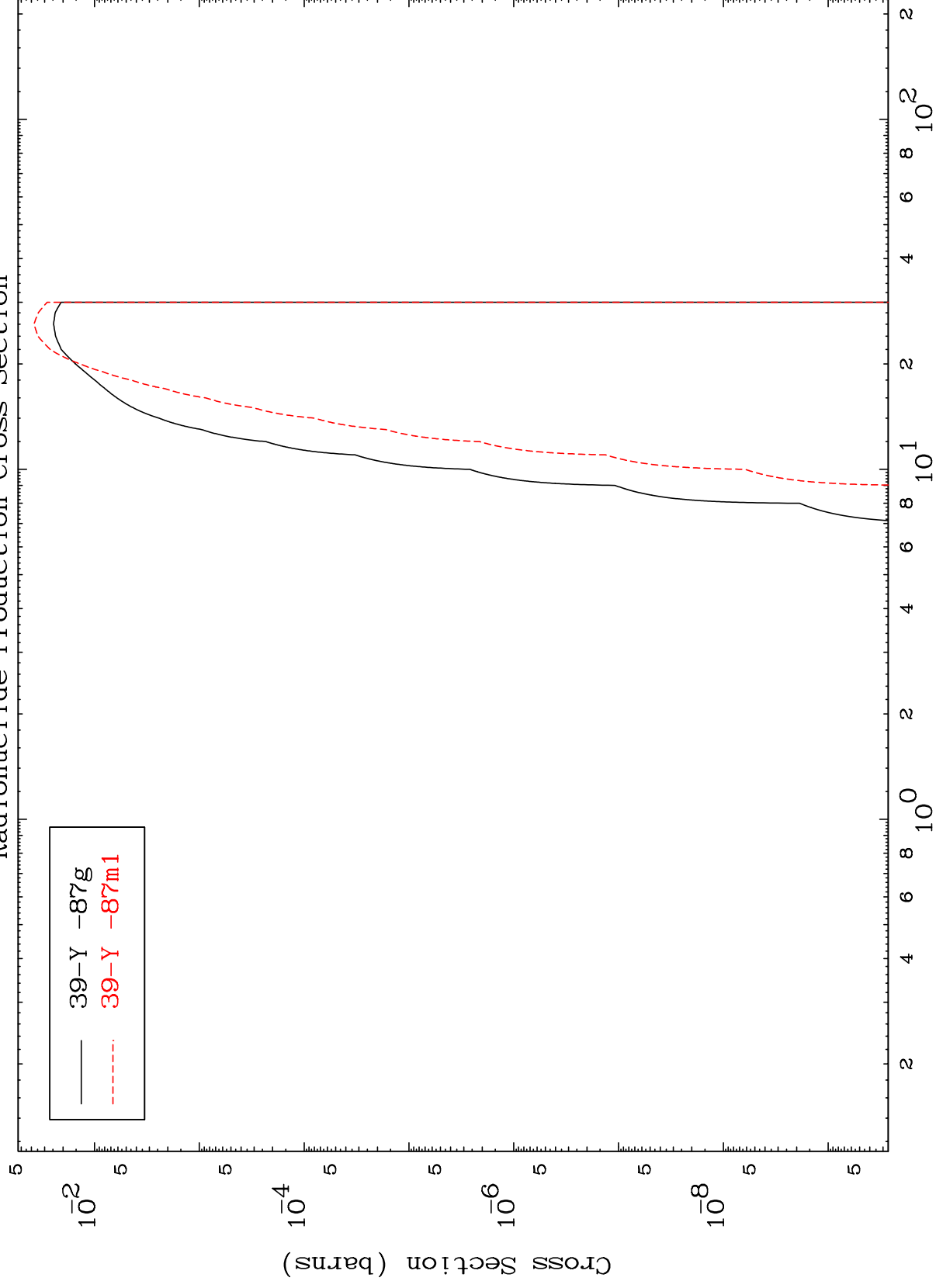
24

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(n,He-3)

39-Y -87

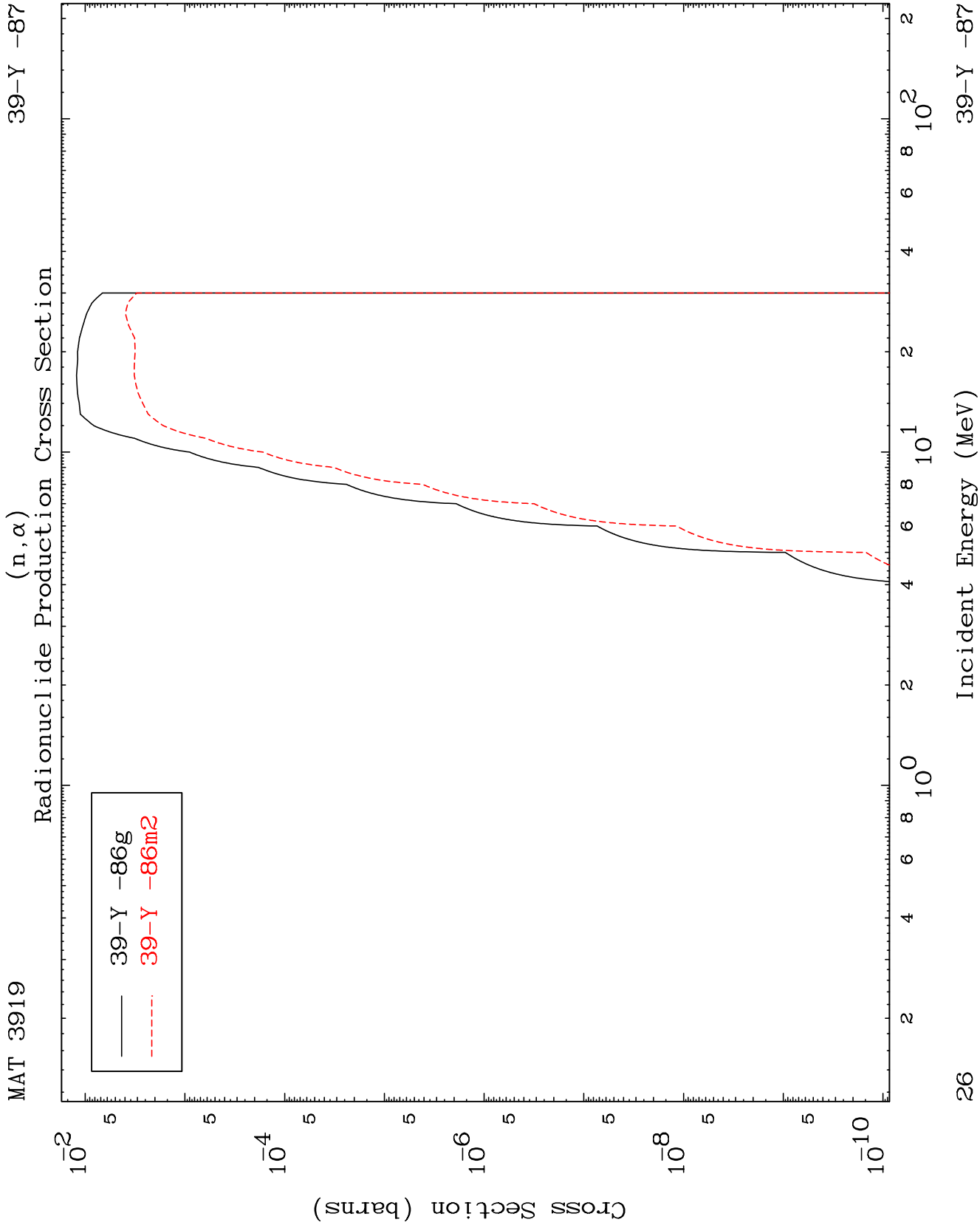
Radionuclide Production Cross Section



25

Incident Energy (MeV)

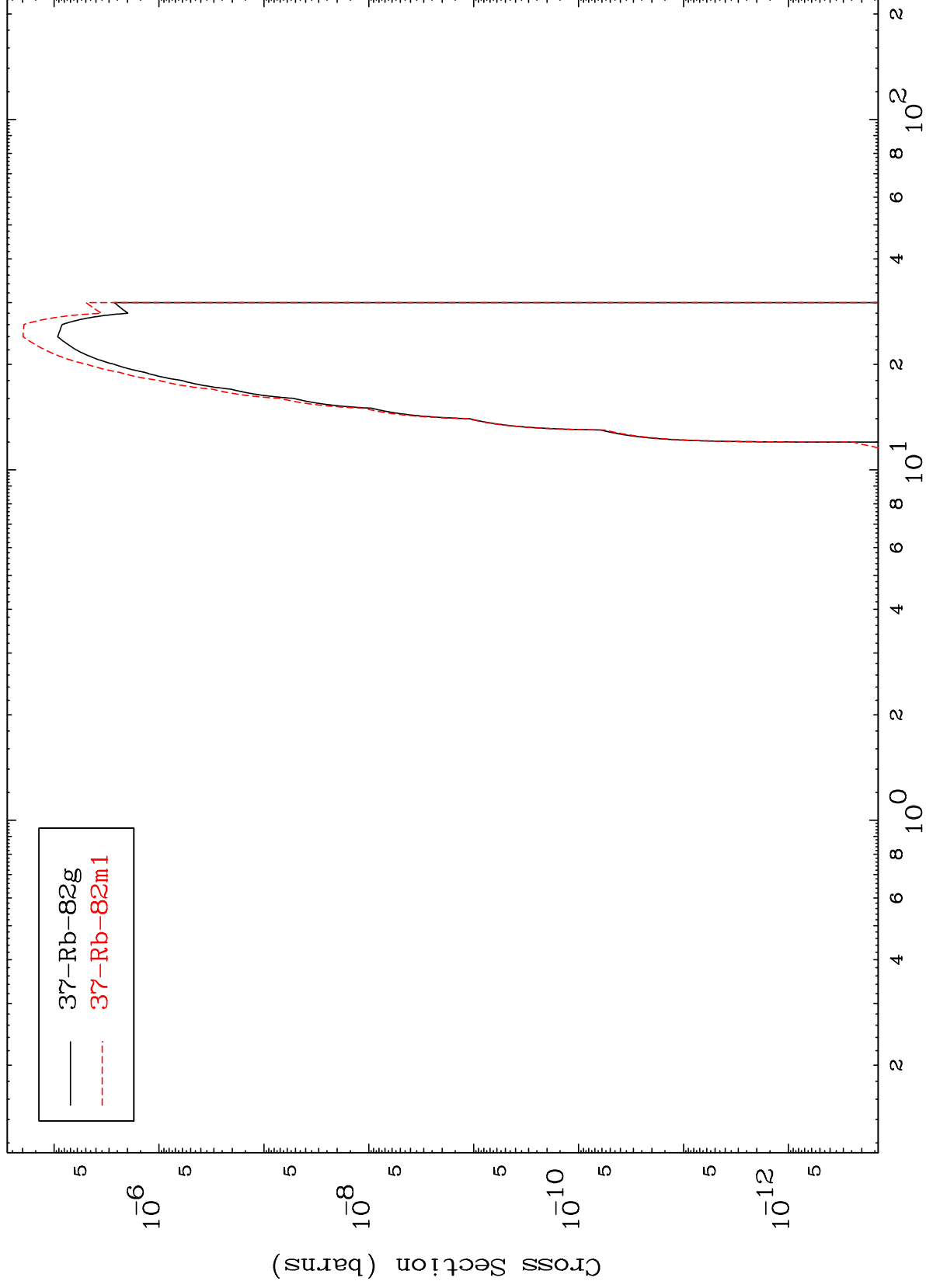
39-Y -87



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39-Y -87

Radionuclide Production Cross Section



Incident Energy (MeV)

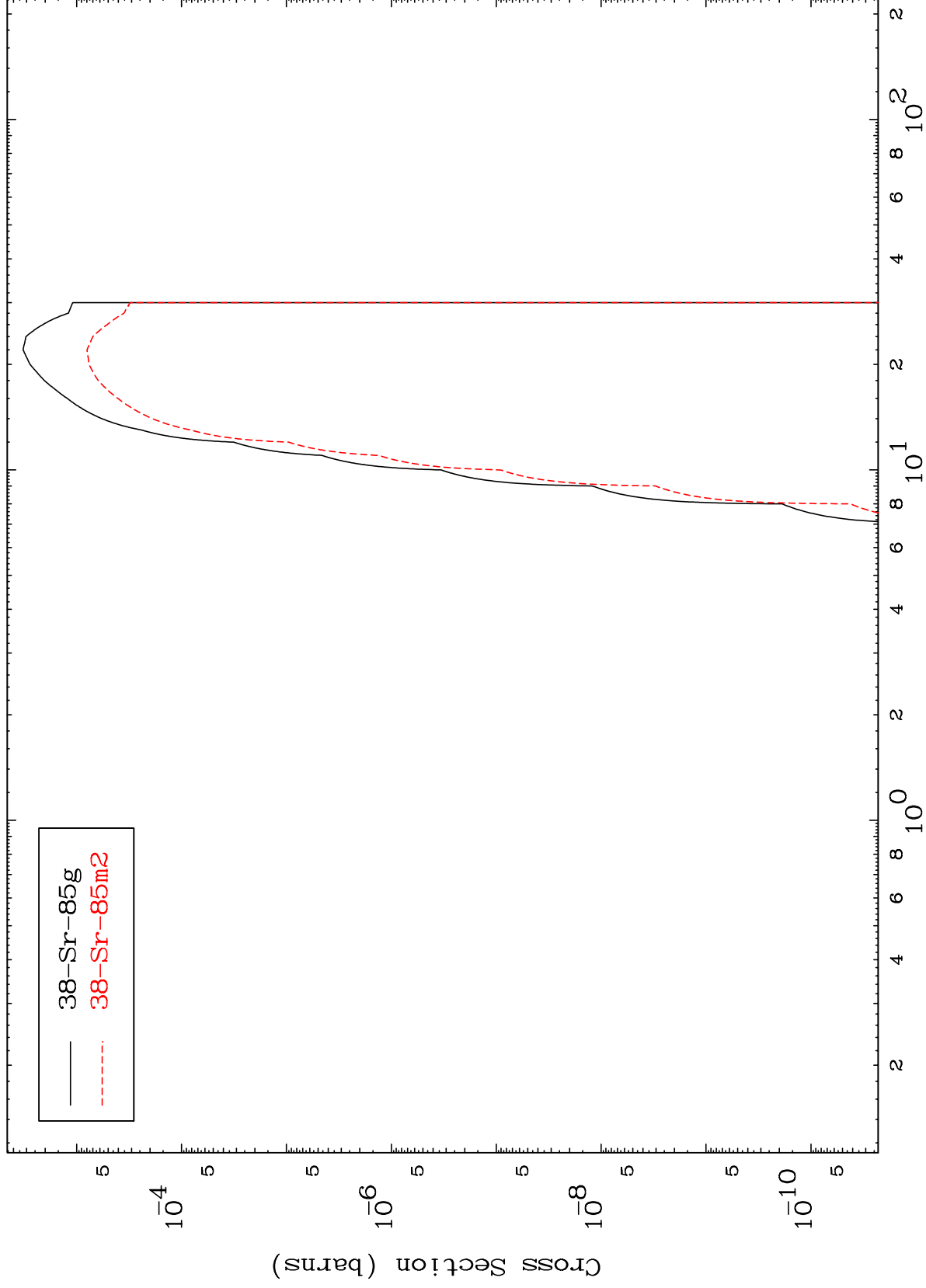
39-Y -87

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MAT 3919

39-Y -87

Radionuclide Production Cross Section
(n,p) α



28

Incident Energy (MeV)

39-Y -87

