

Program EVALPLOT
(Version 2021-1)

by

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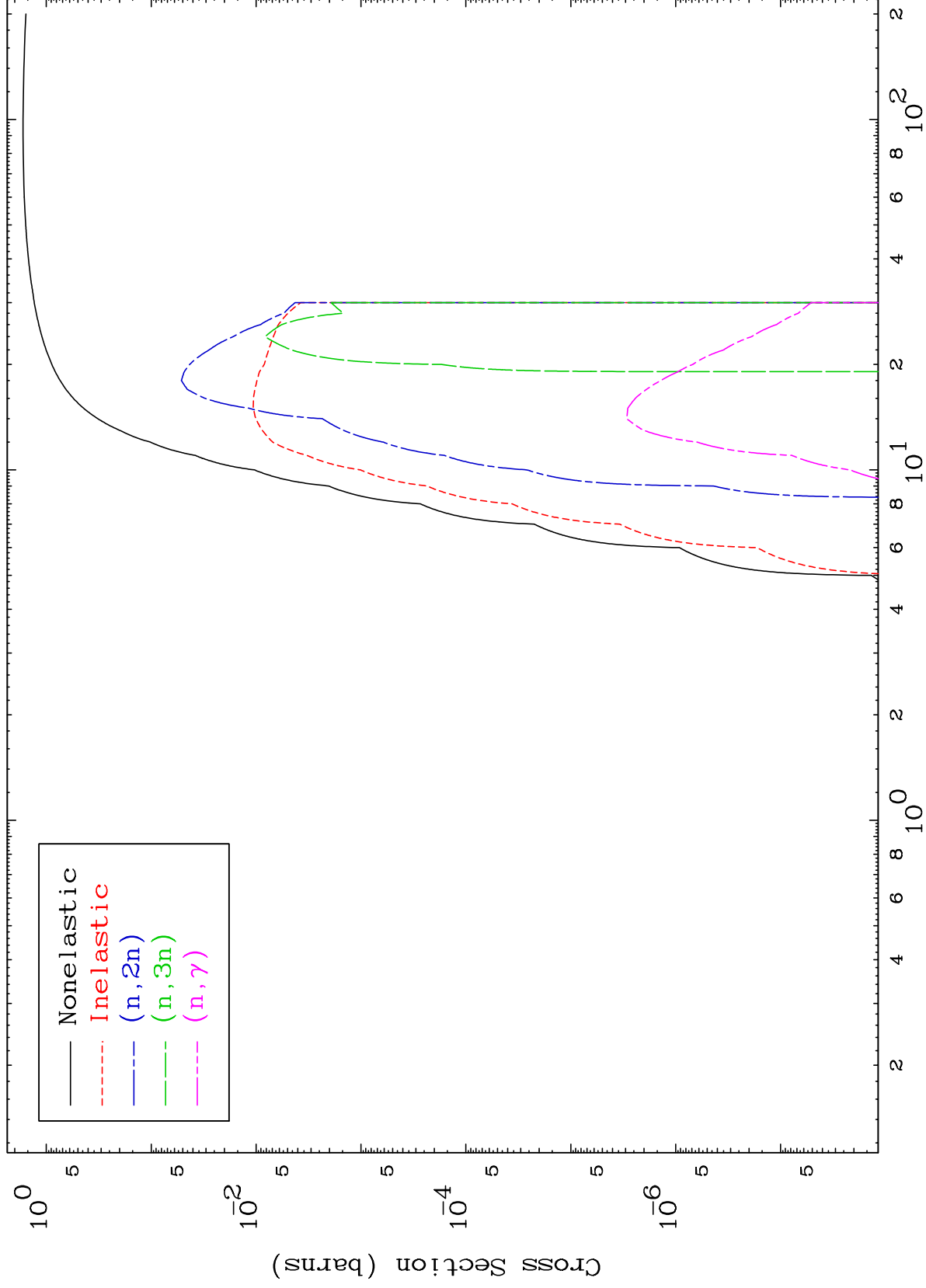
Press Mouse Button to Start

MAT 3919

He-3 Major

39-Y -87

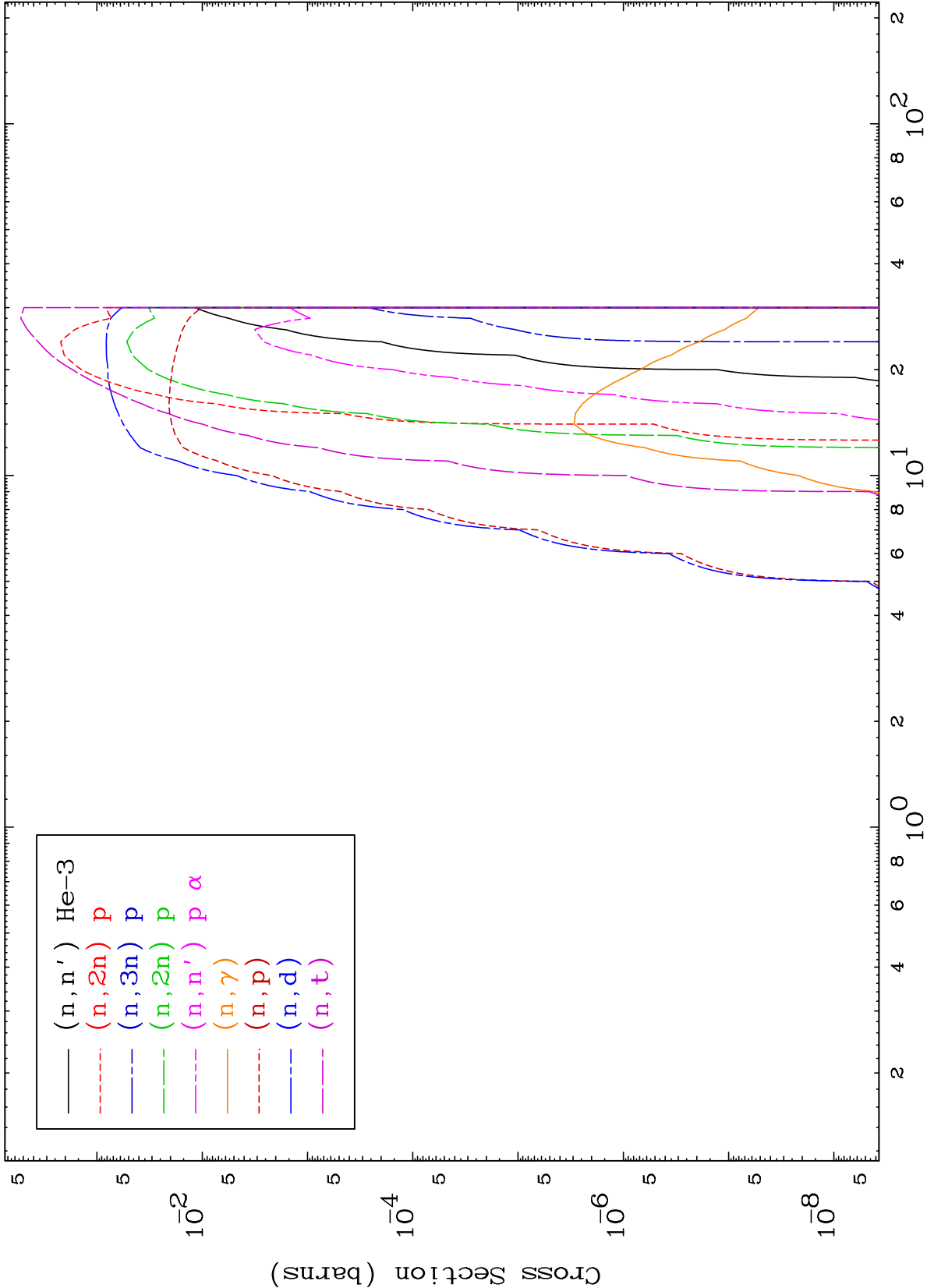
0 Kelvin Cross Sections

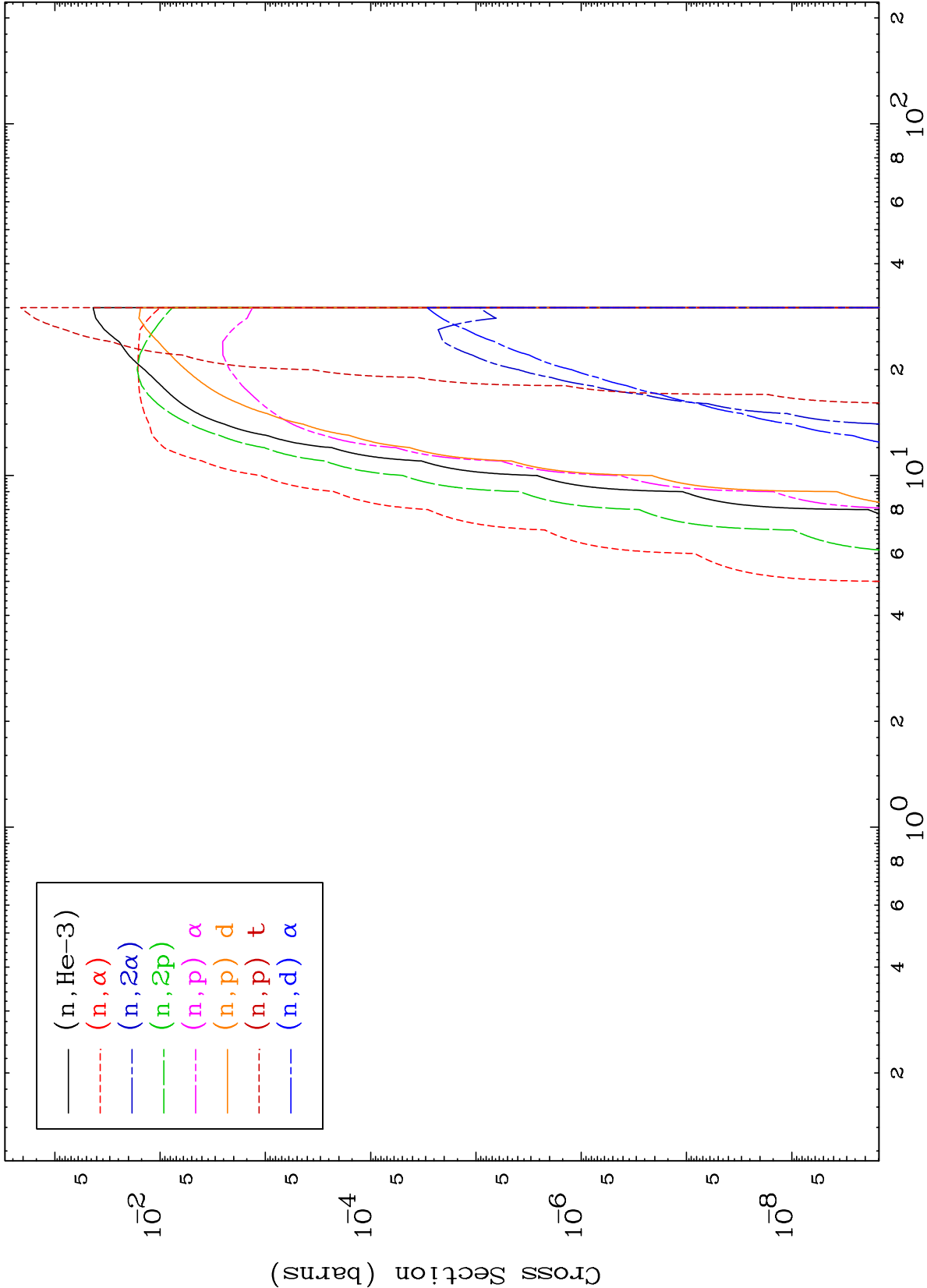


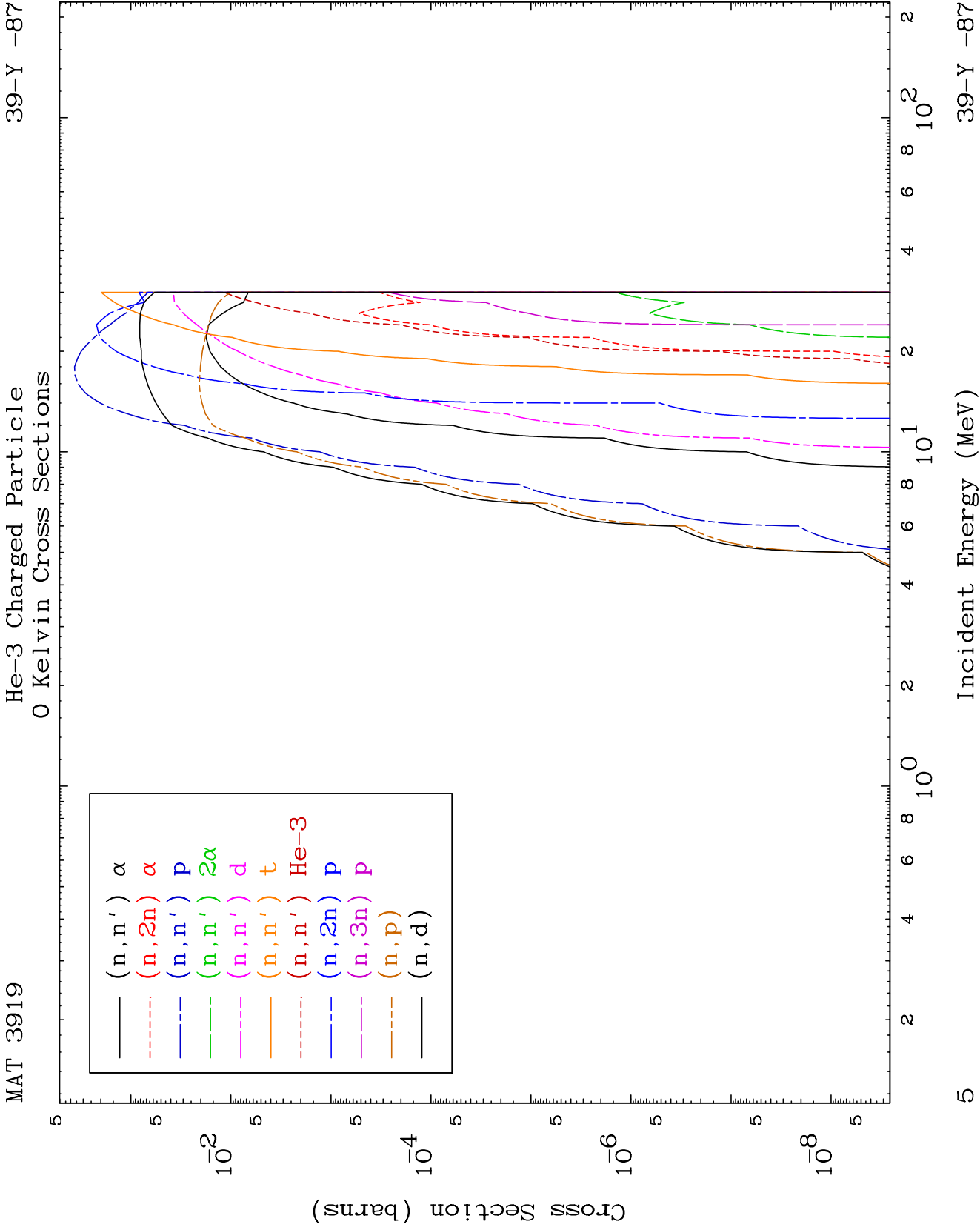
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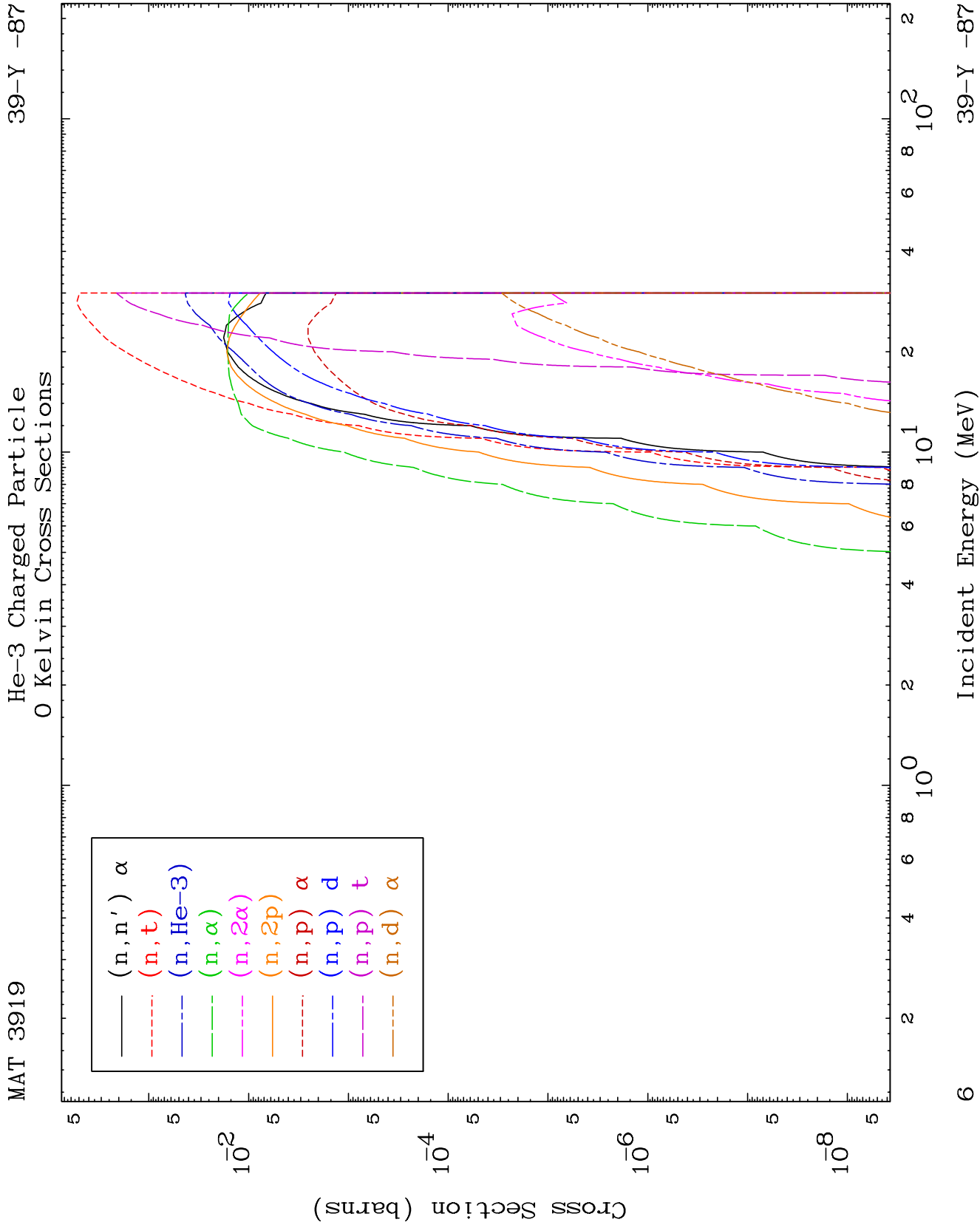
Incident Energy (MeV)

39-Y -87







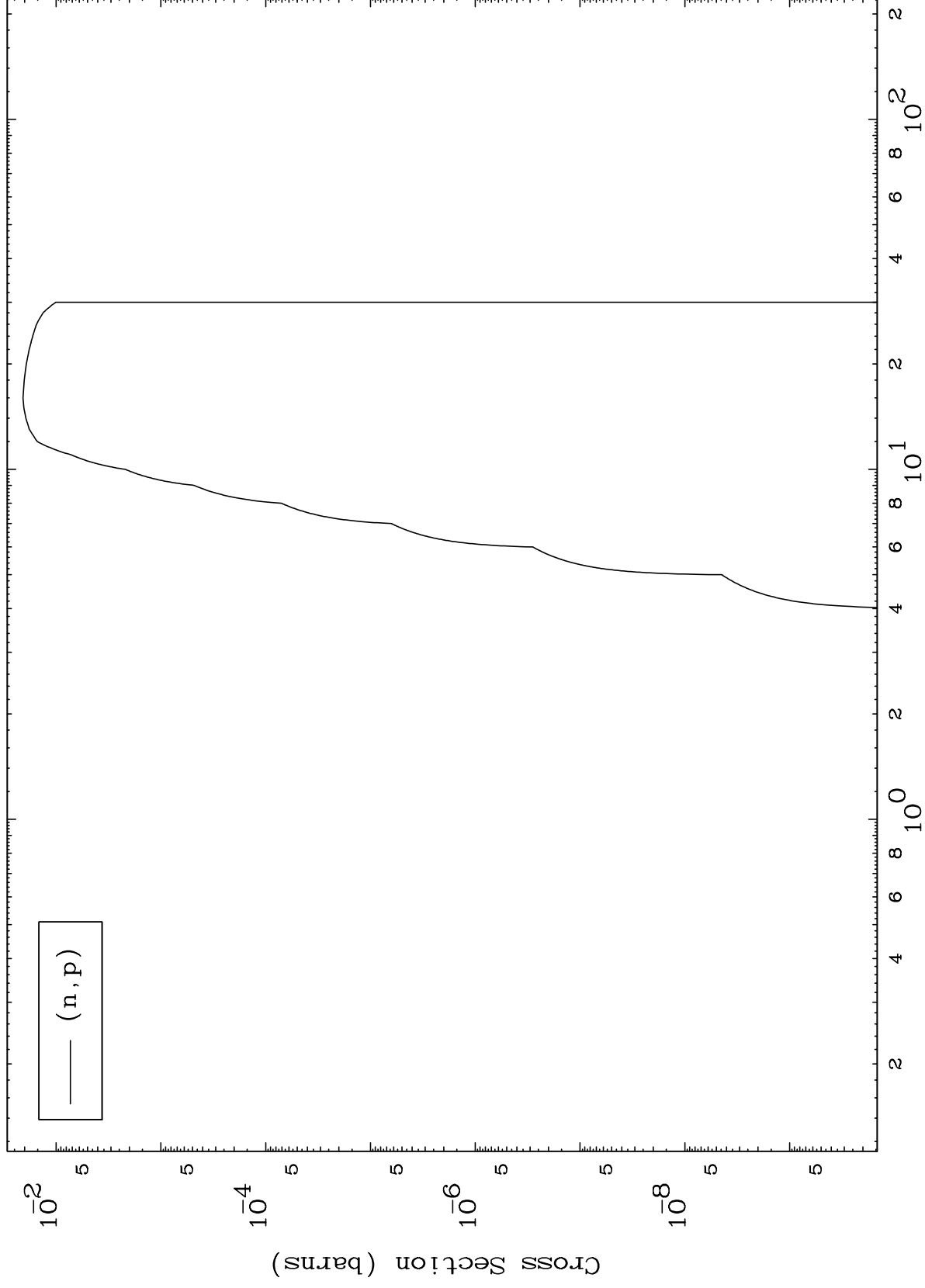


MAT 3919

(He-3,p) Levels

39-Y -87

0 Kelvin Cross Sections



— (n,p)

7

Incident Energy (MeV)

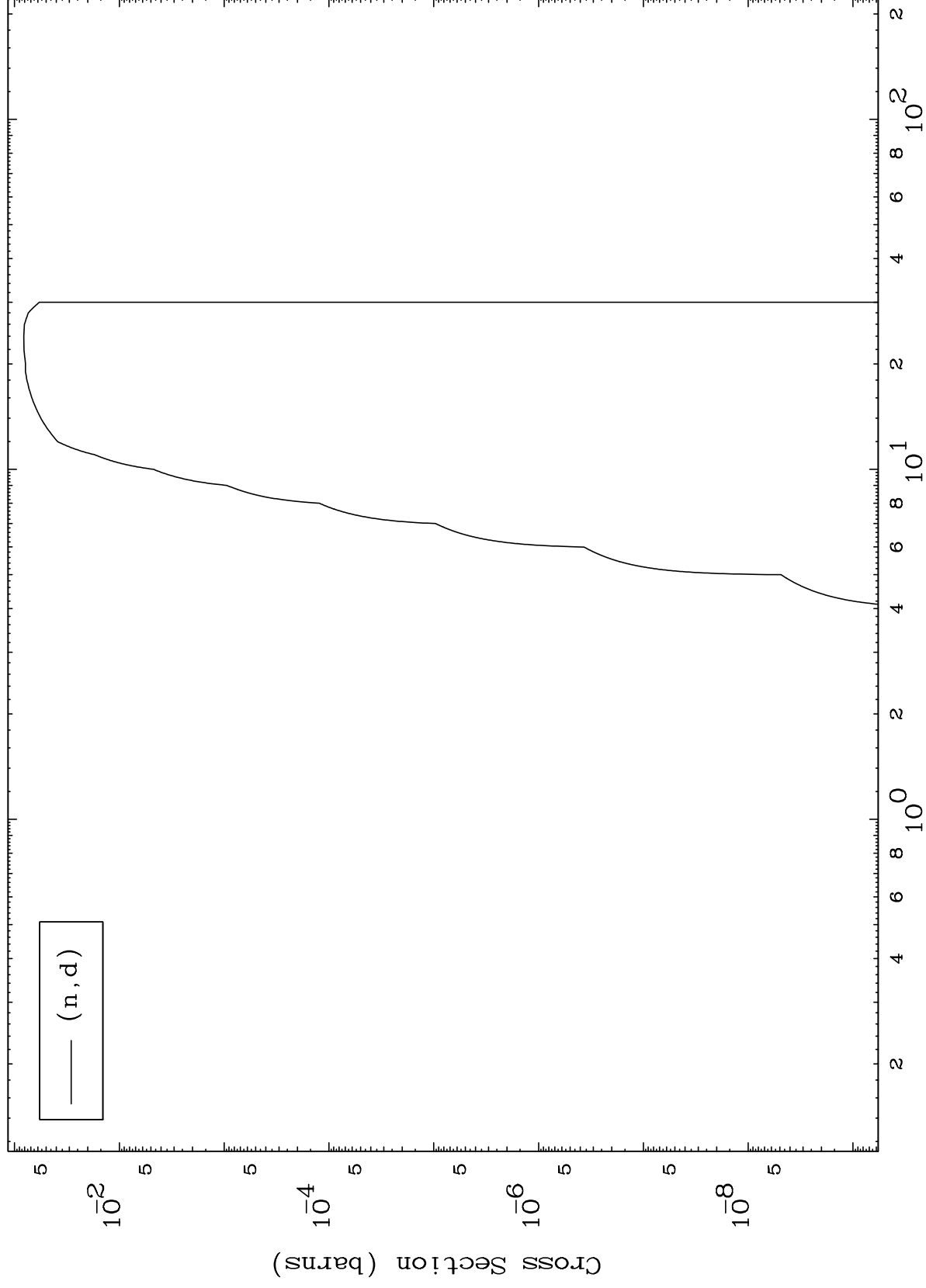
39-Y -87

MAT 3919

(He-3,d) Levels

39-Y -87

0 Kelvin Cross Sections



8

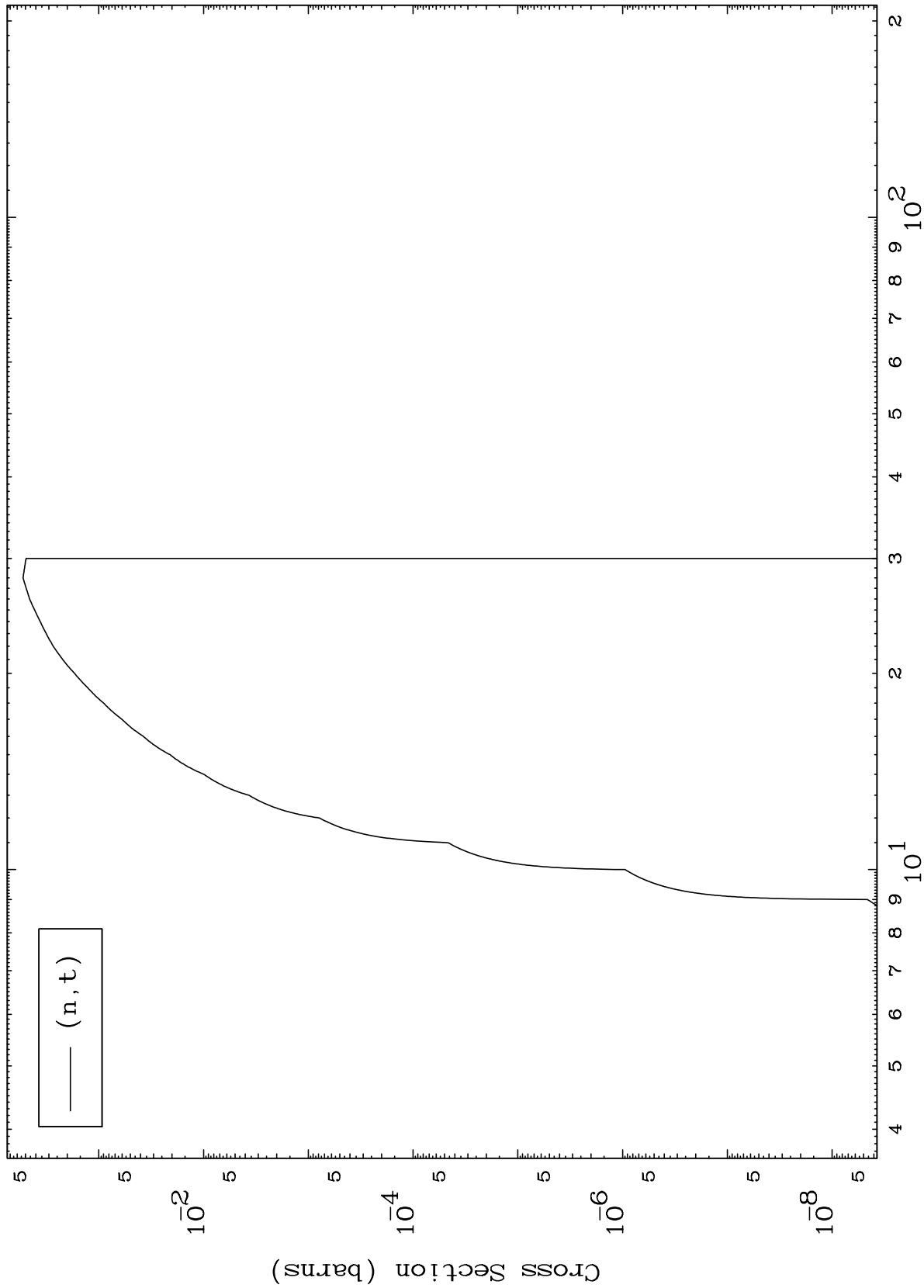
Incident Energy (MeV)

39-Y -87

MAT 3919

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

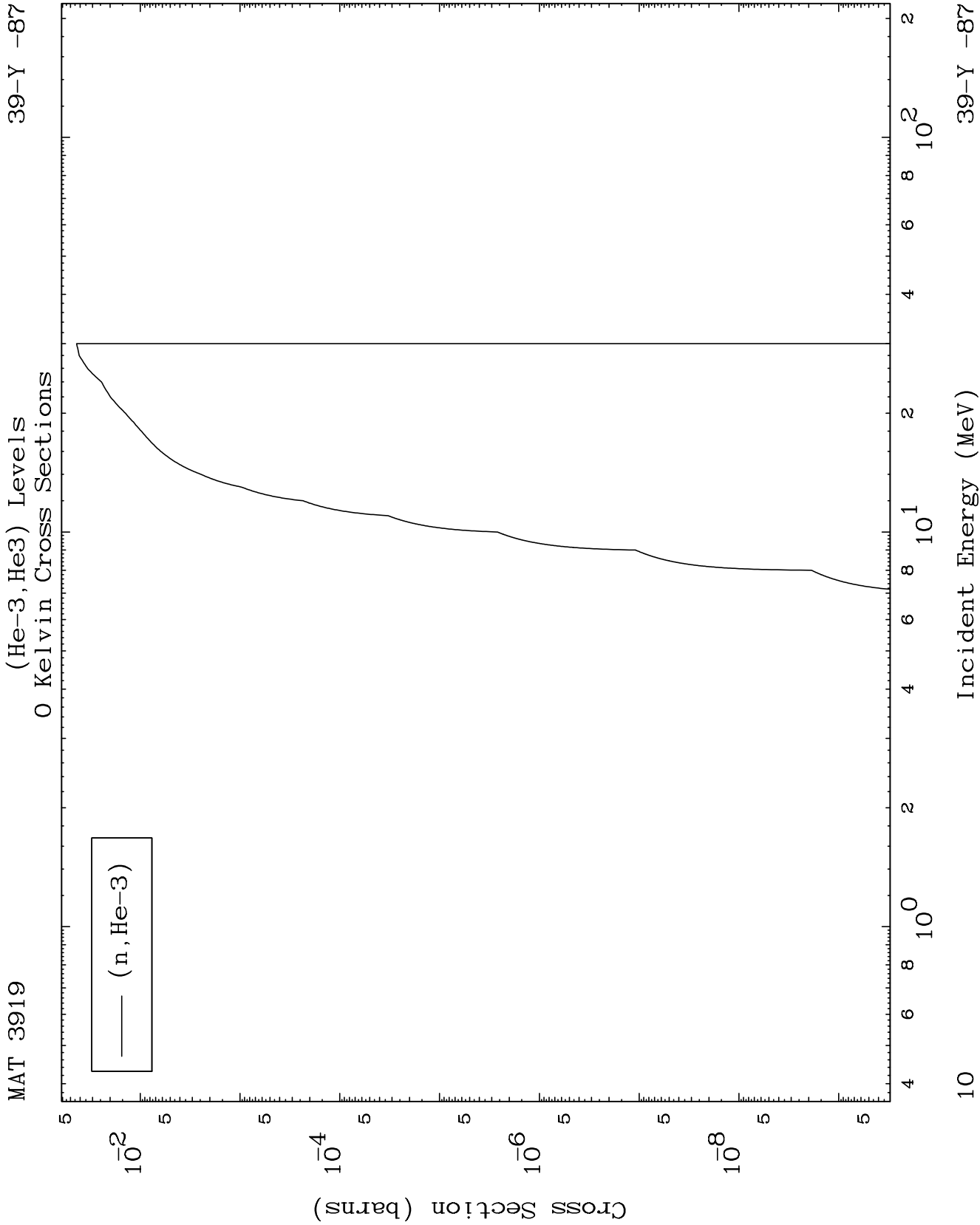
39-Y -87



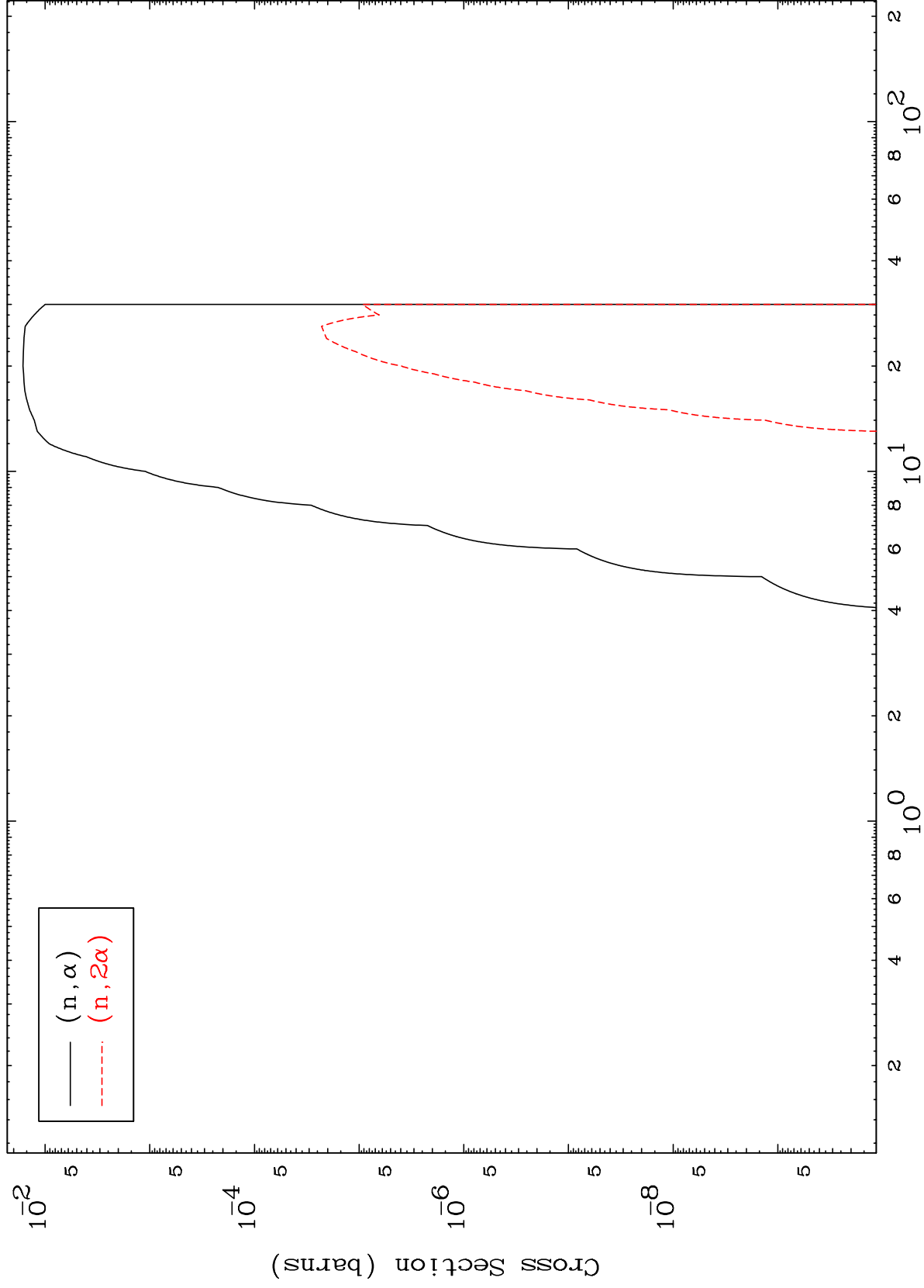
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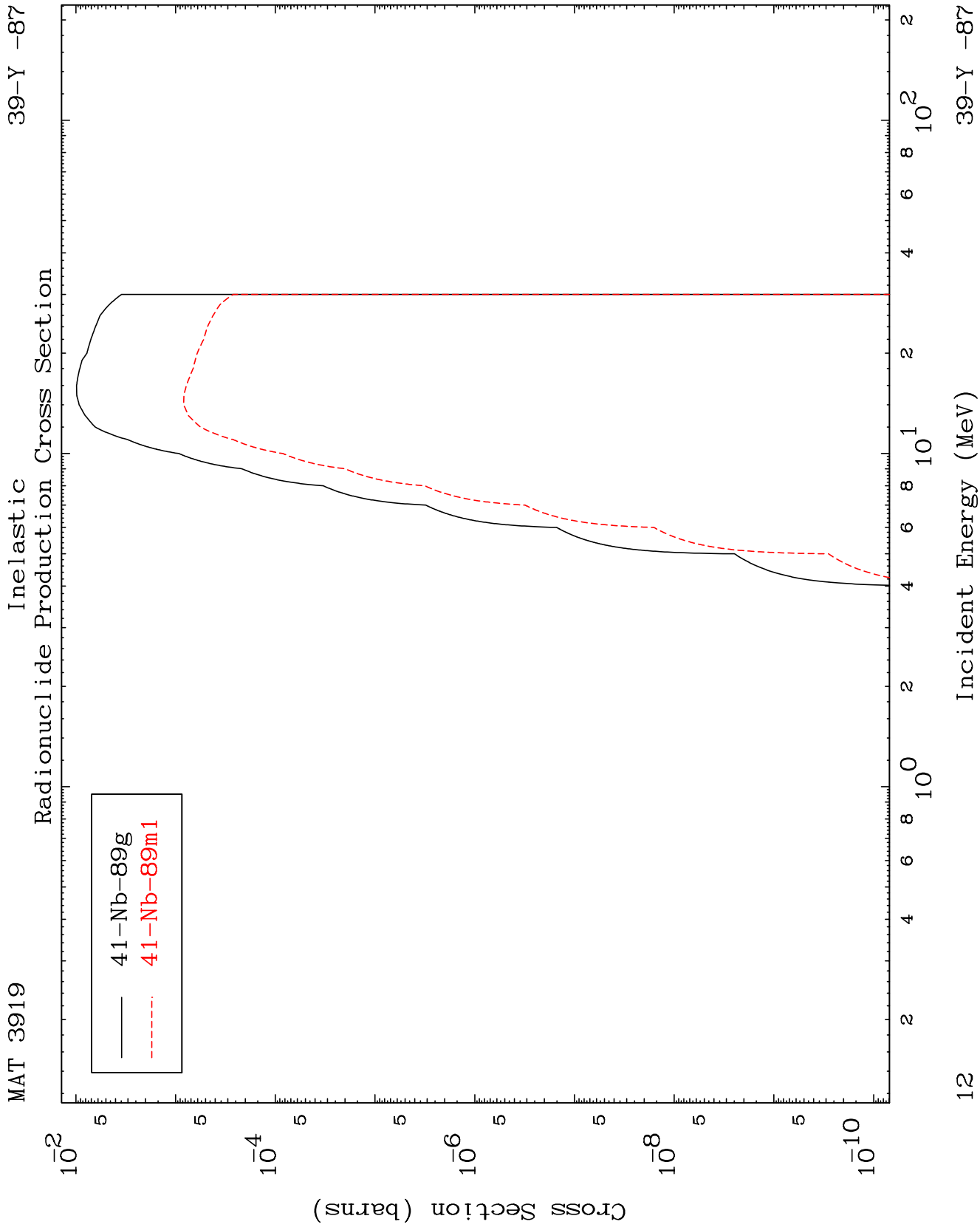
Incident Energy (MeV)

39-Y -87



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

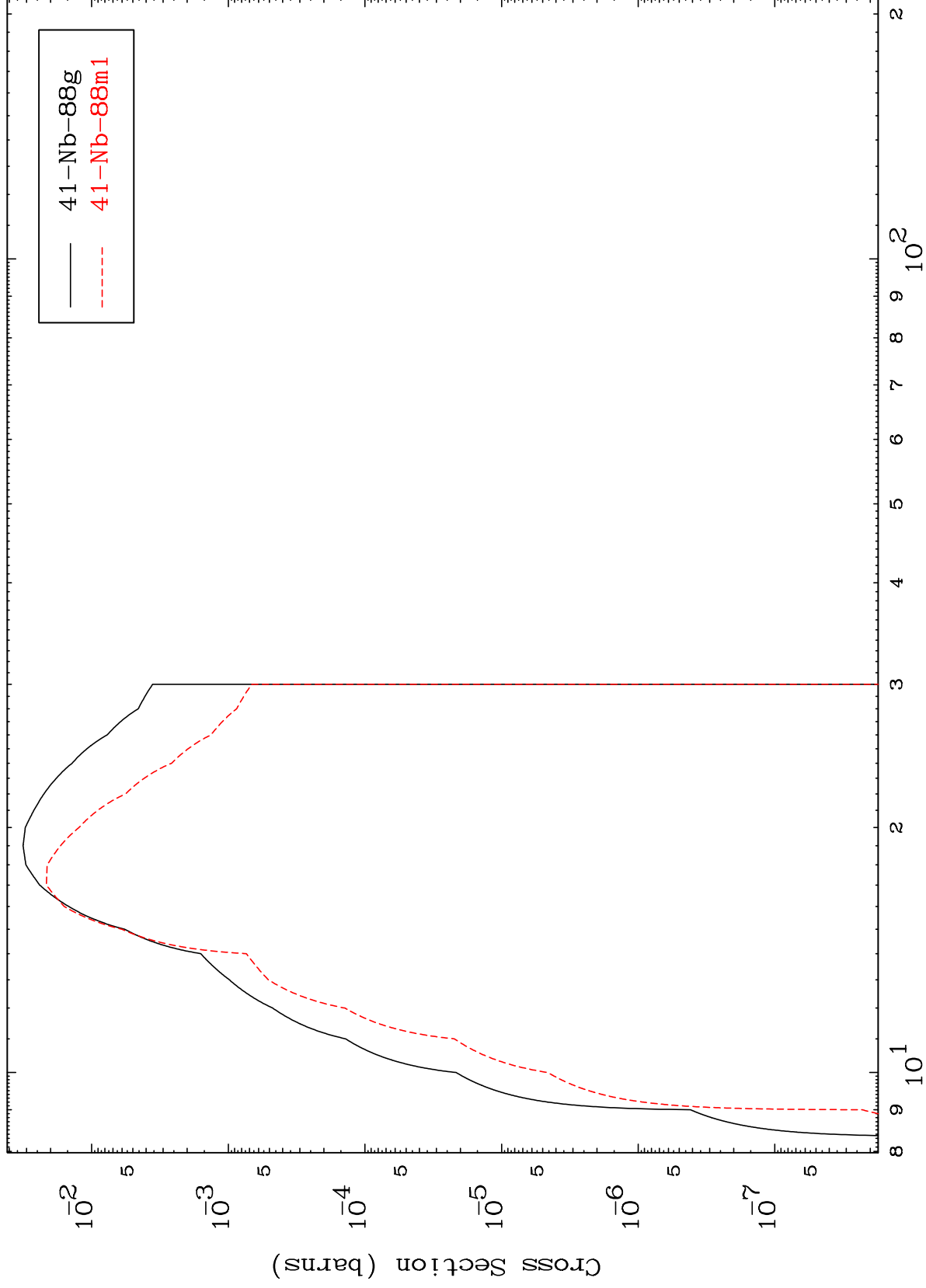




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39-Y -87

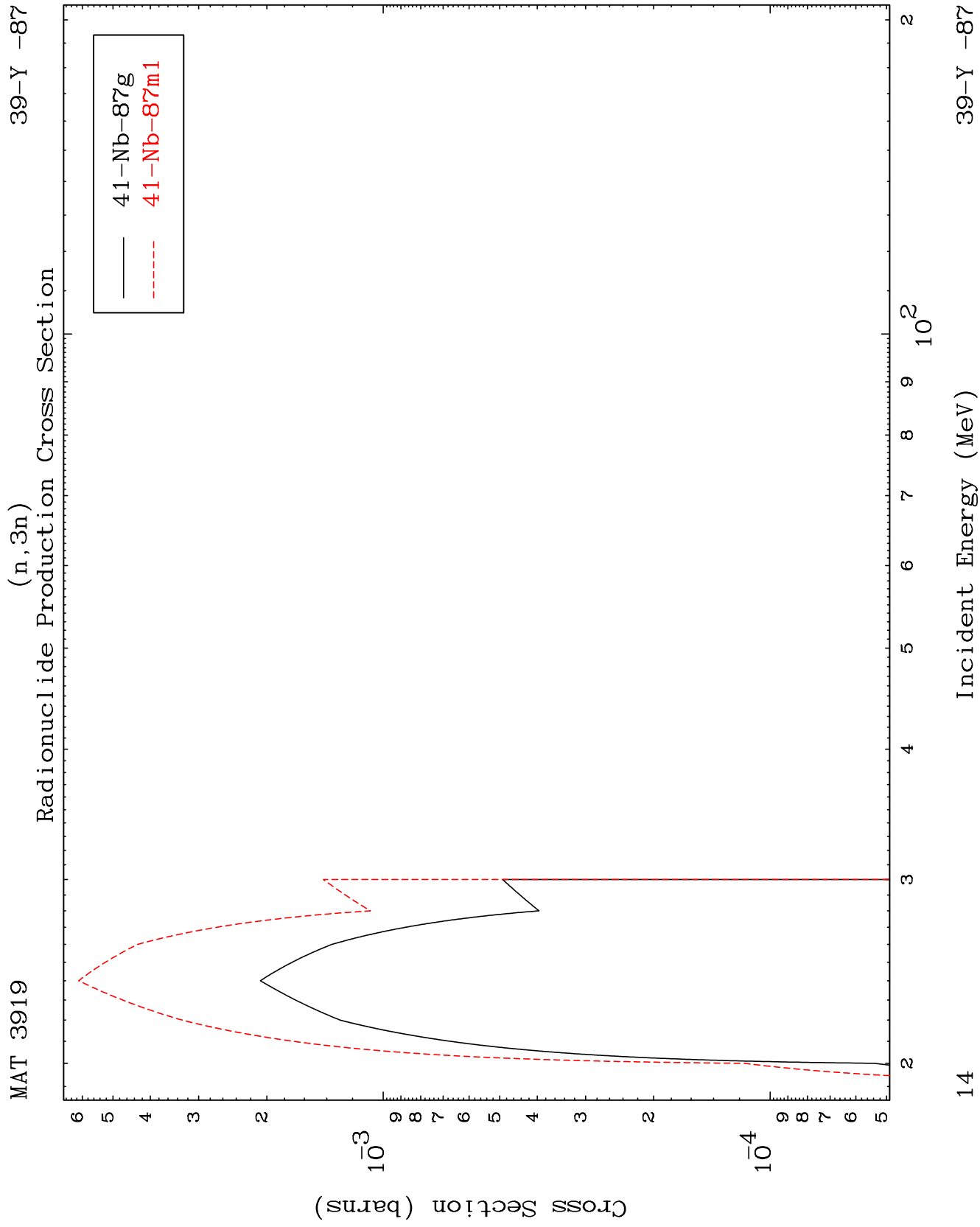
(n,2n)
Radionuclide Production Cross Section

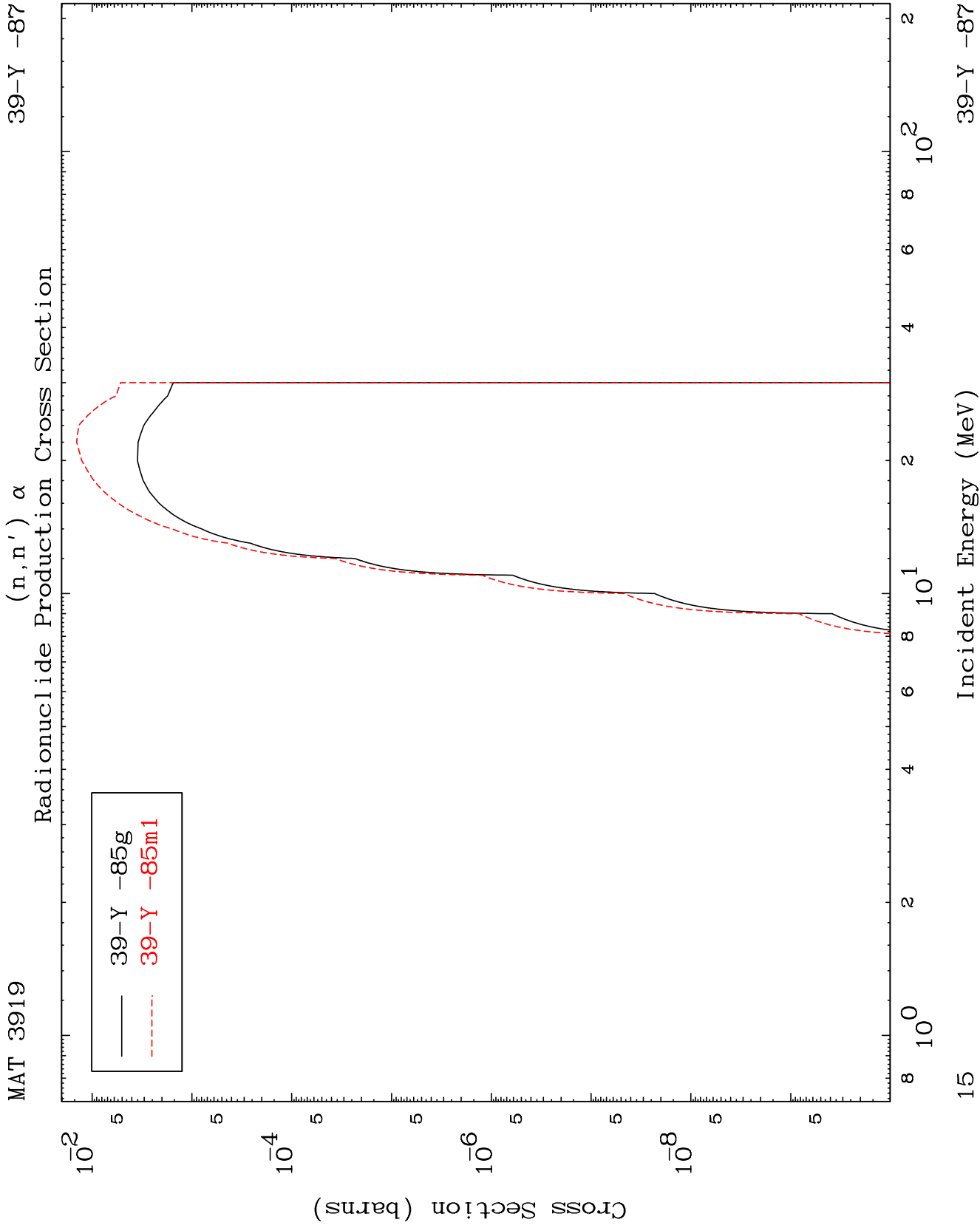


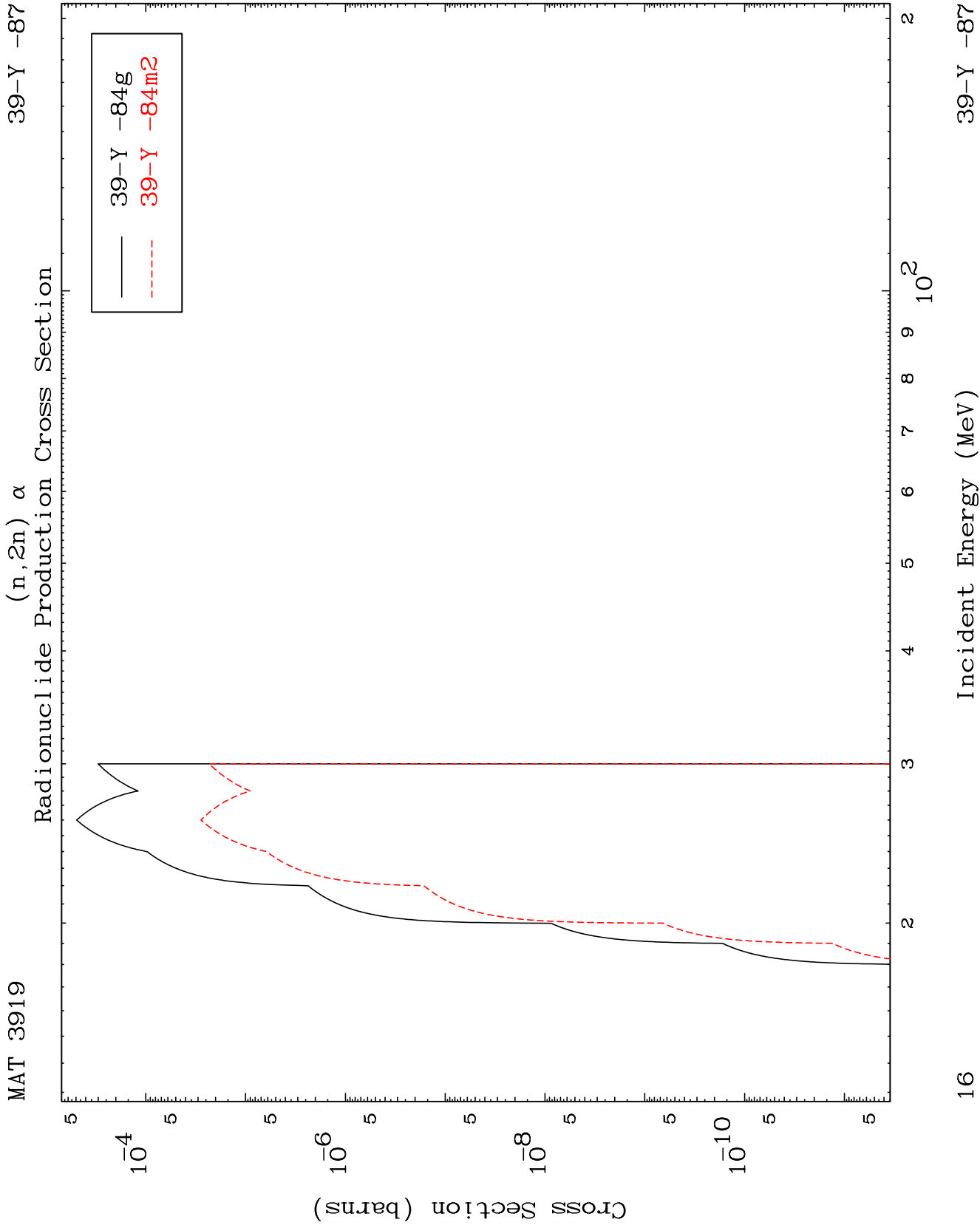
39-Y -87

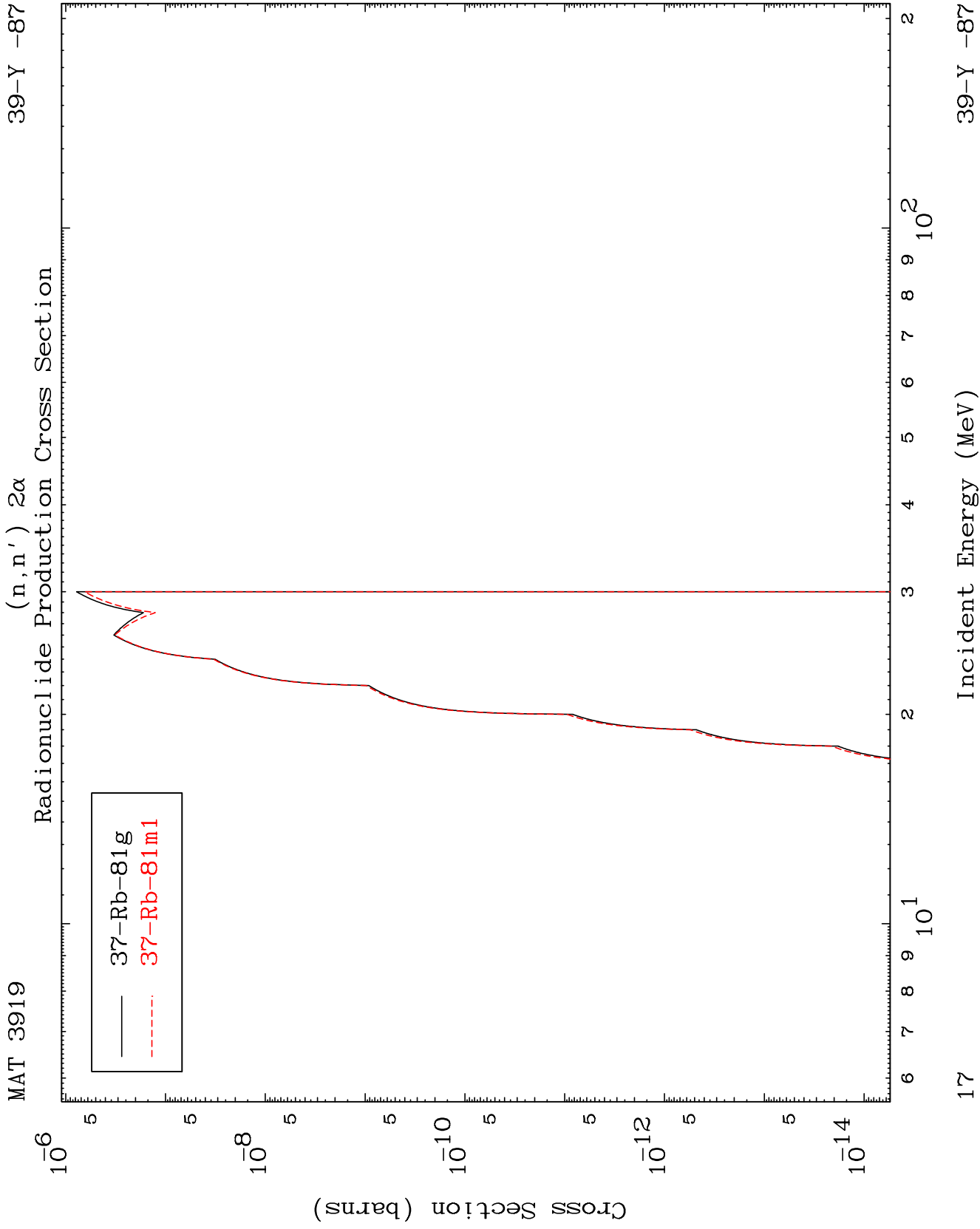
Incident Energy (MeV)

13







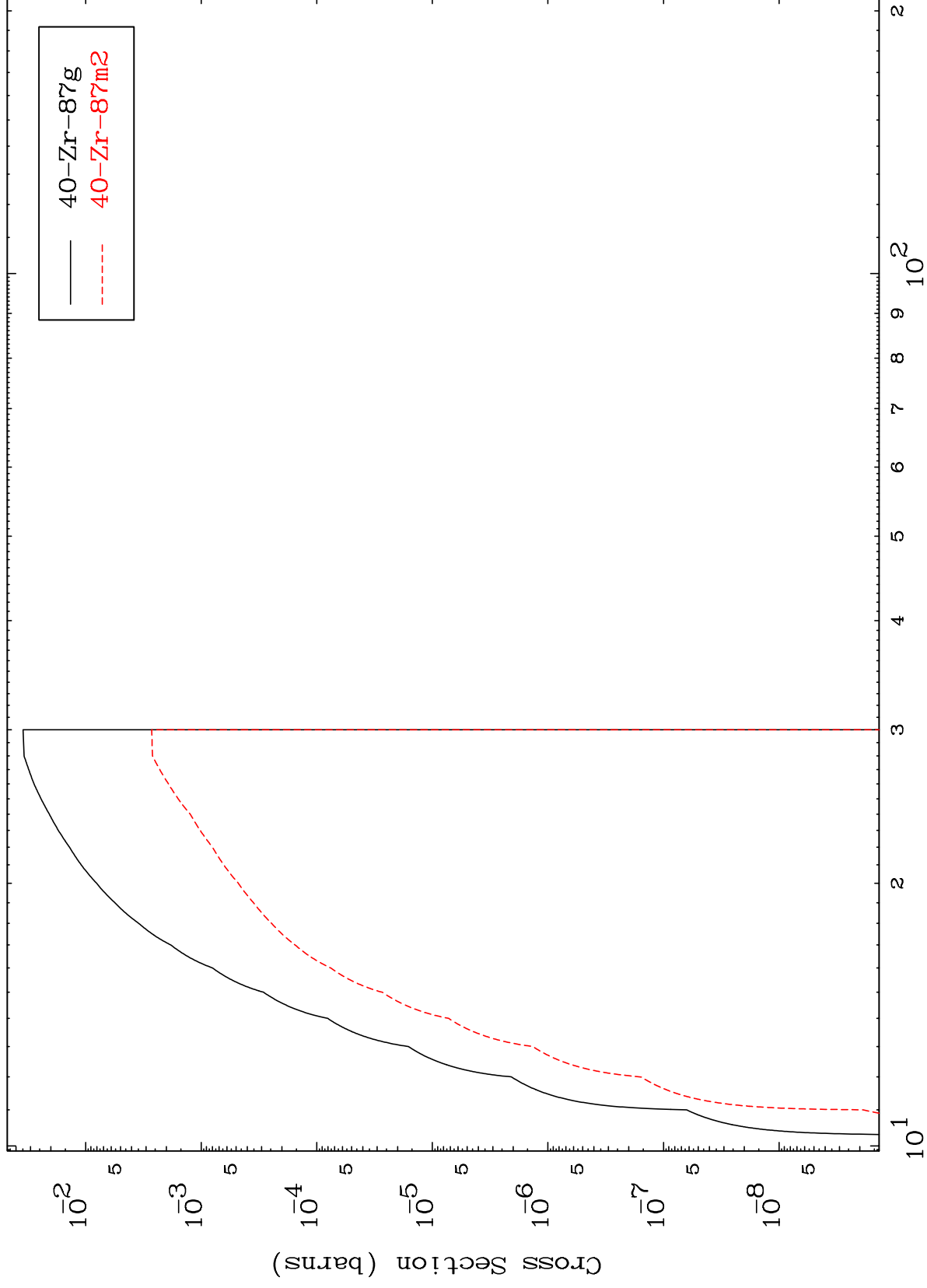


MAT 3919

39-Y -87

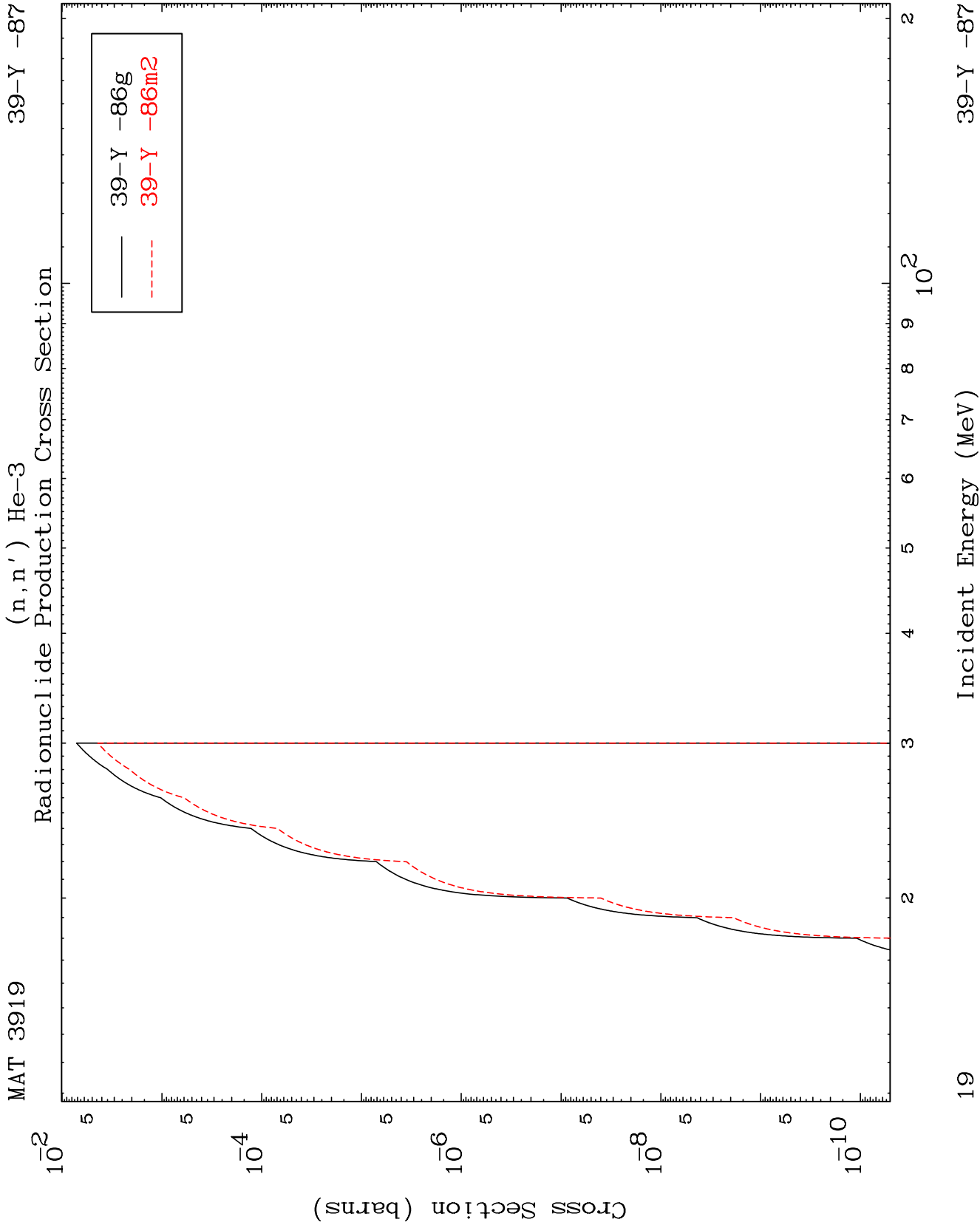
(n,n') d

Radionuclide Production Cross Section



39-Y -87

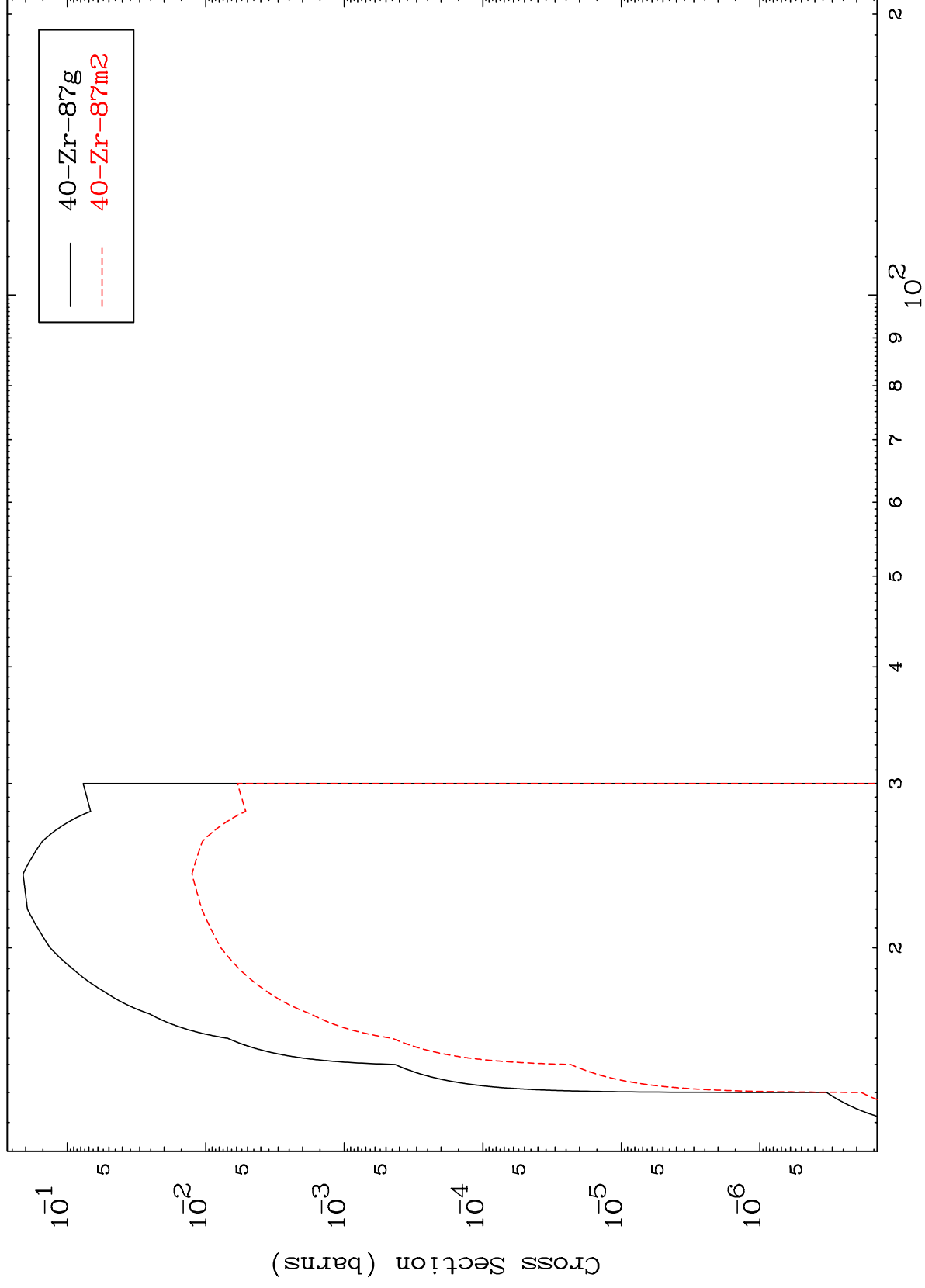
Incident Energy (MeV)



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(n,2n) p 39-Y -87

Radionuclide Production Cross Section



39-Y -87

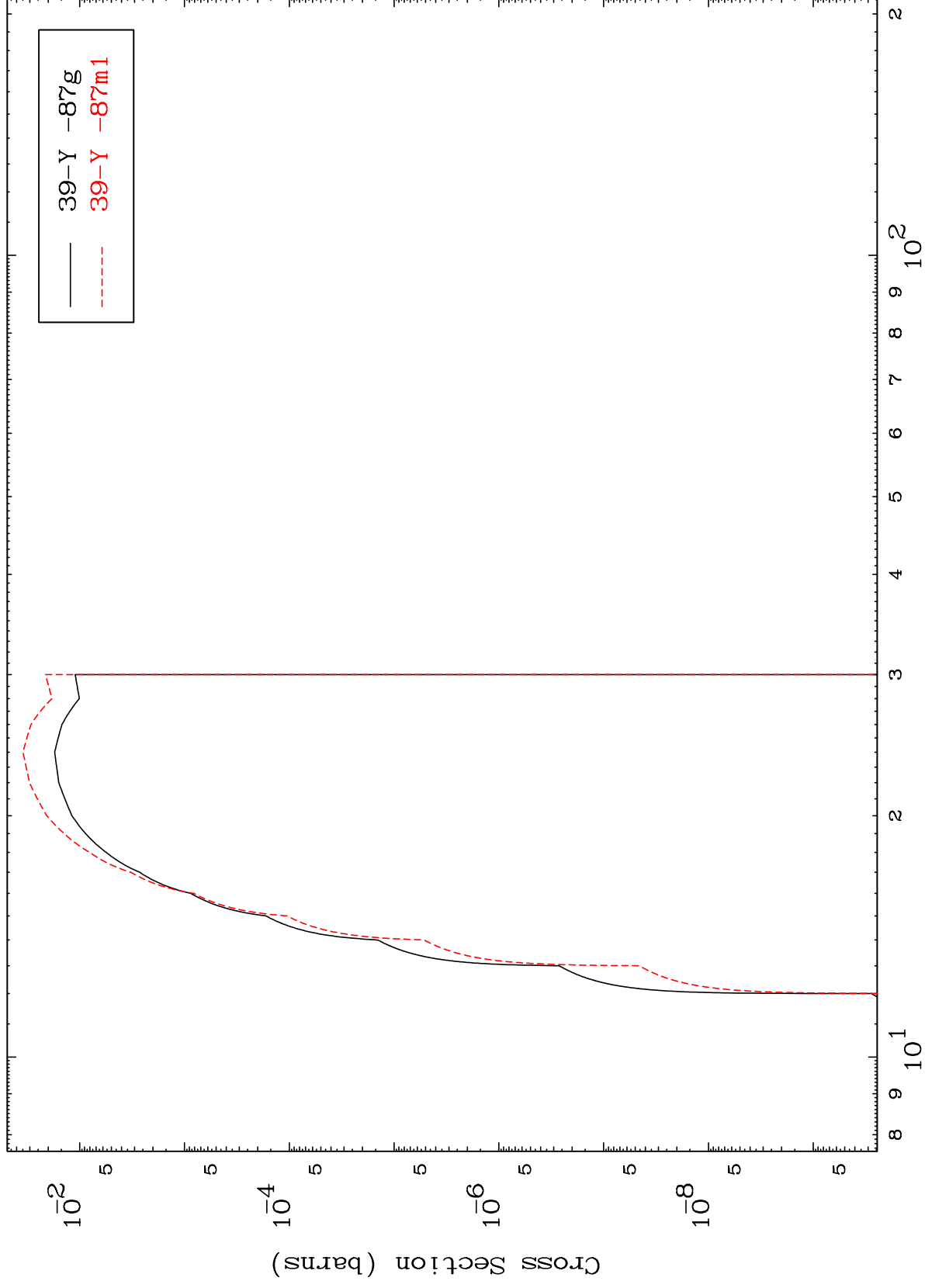
Incident Energy (MeV)

20

MAT 3919

(n,2n) p 39-Y -87

Radionuclide Production Cross Section

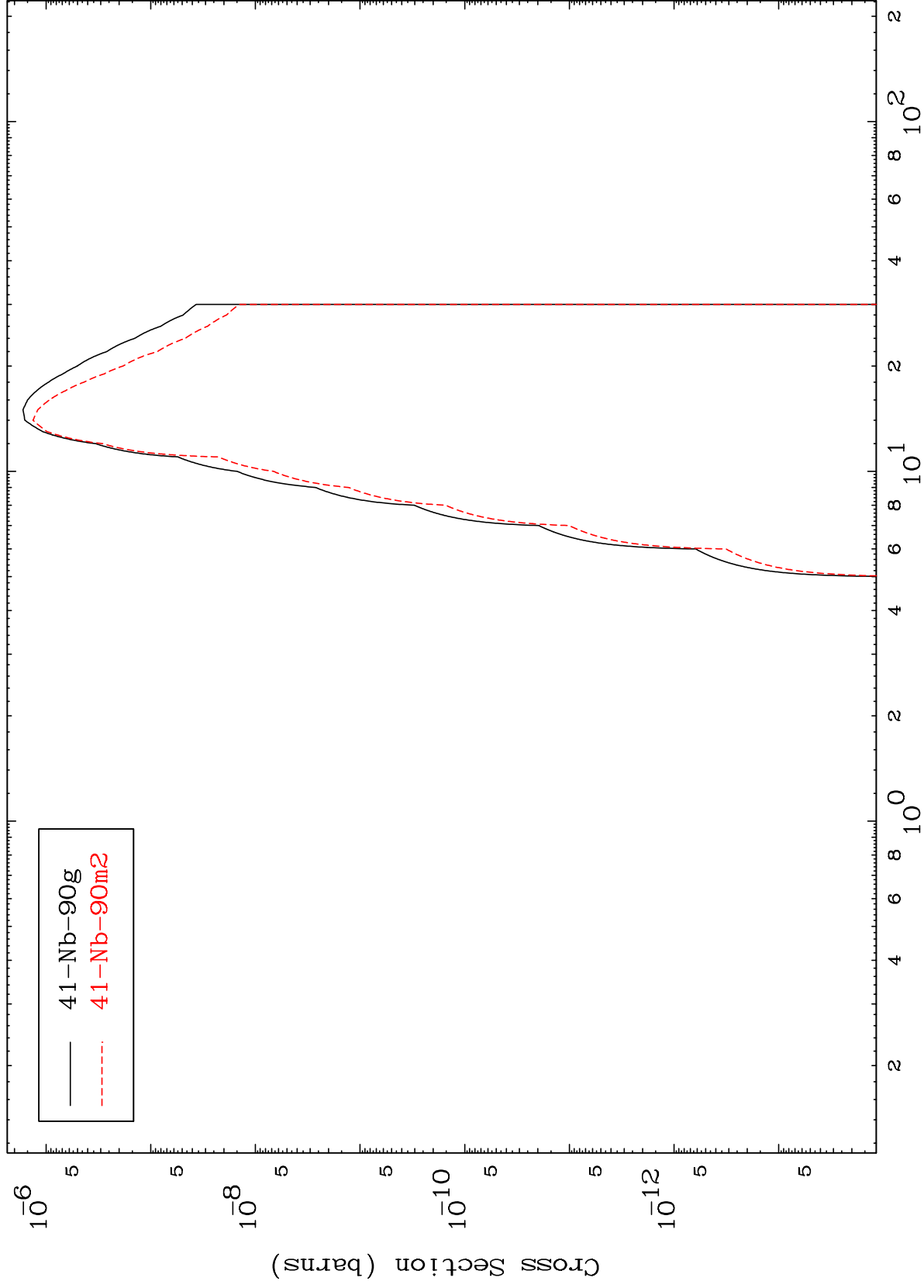


39-Y -87

Incident Energy (MeV)

21

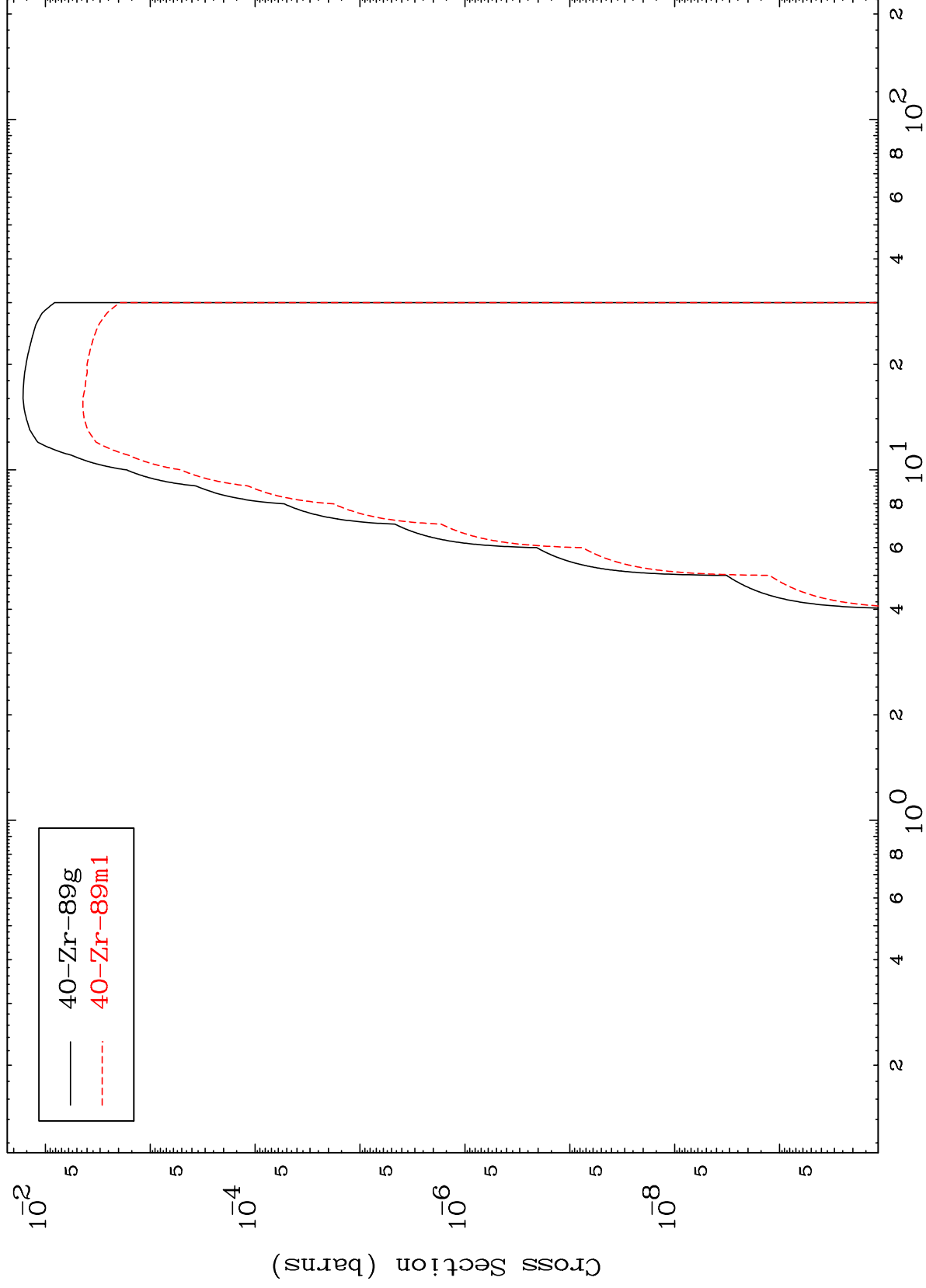
Radionuclide Production Cross Section



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39-Y -87

Radionuclide Production Cross Section



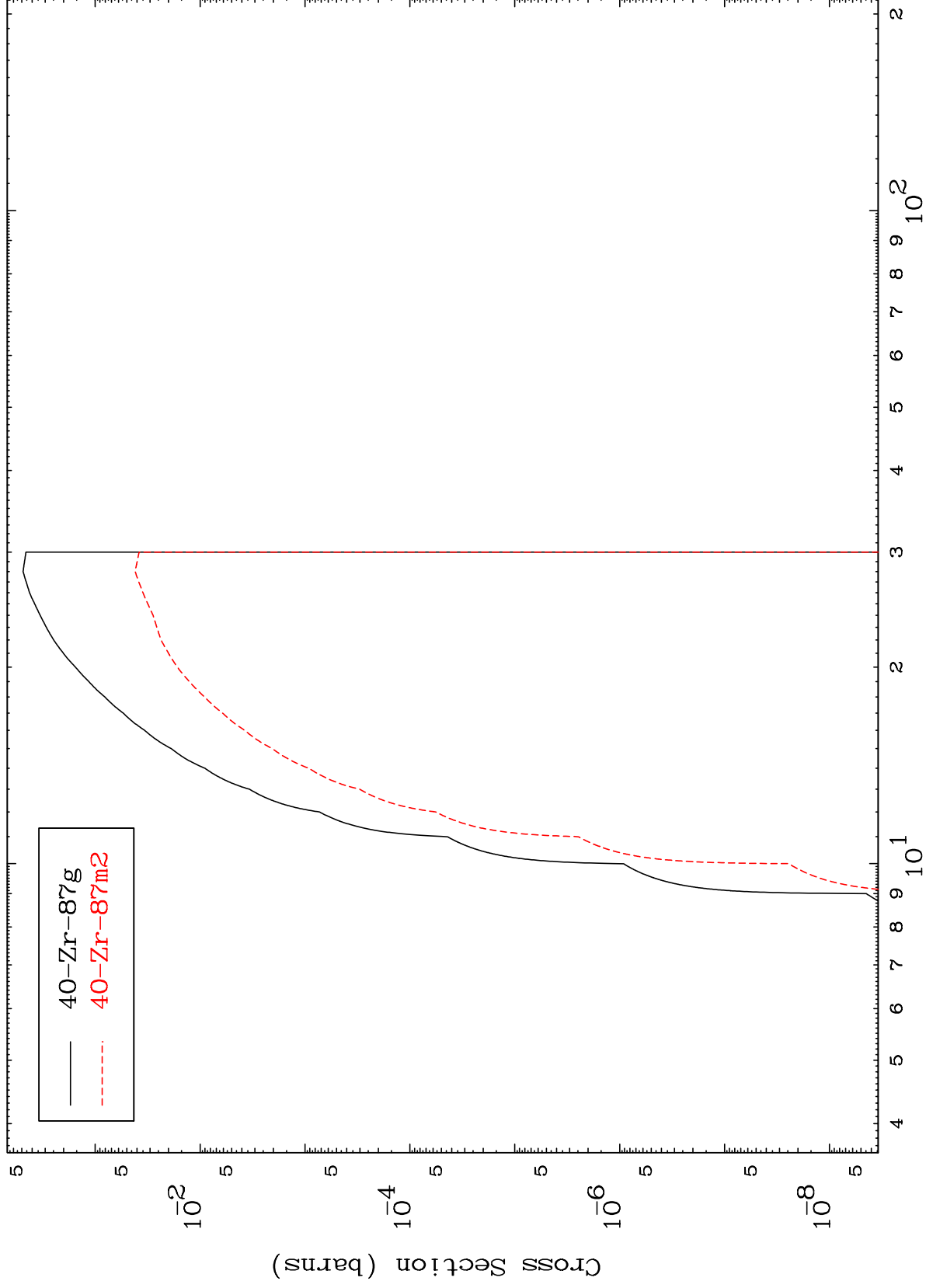
23

39-Y -87

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39-Y -87

Radionuclide Production Cross Section



24

Incident Energy (MeV)

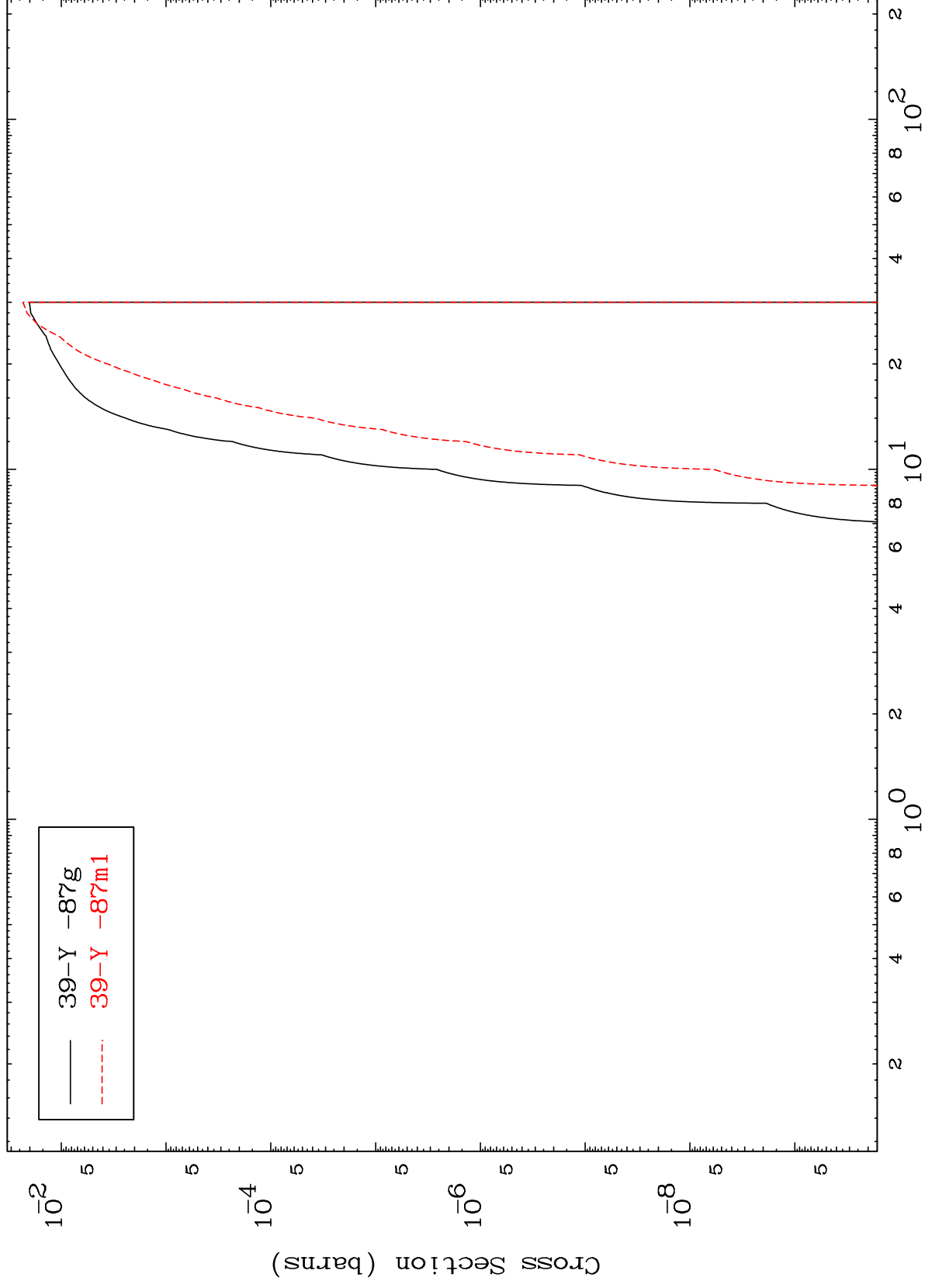
39-Y -87

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(n,He-3)

39-Y -87

Radionuclide Production Cross Section

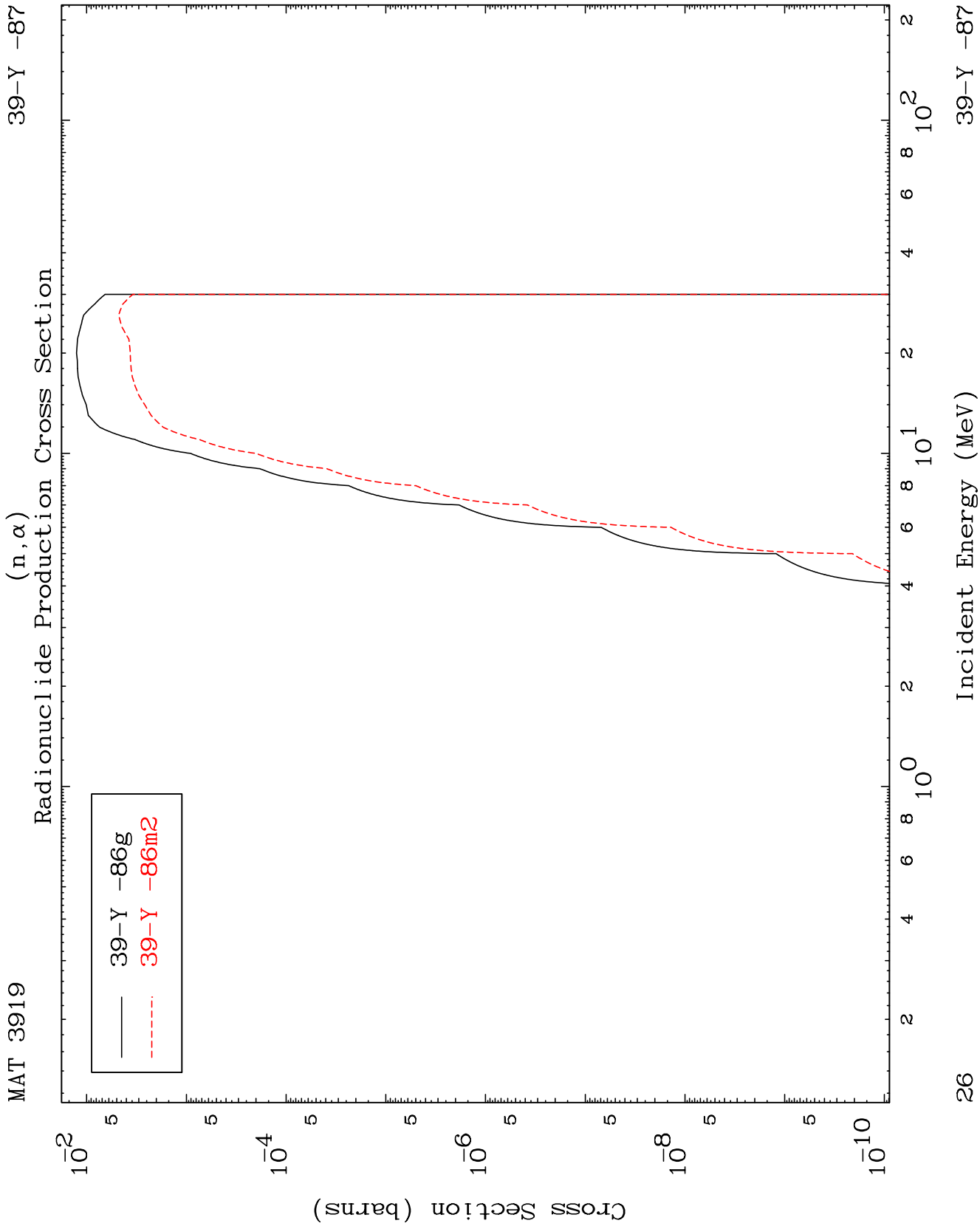


39-Y -87g
39-Y -87m1

25

Incident Energy (MeV)

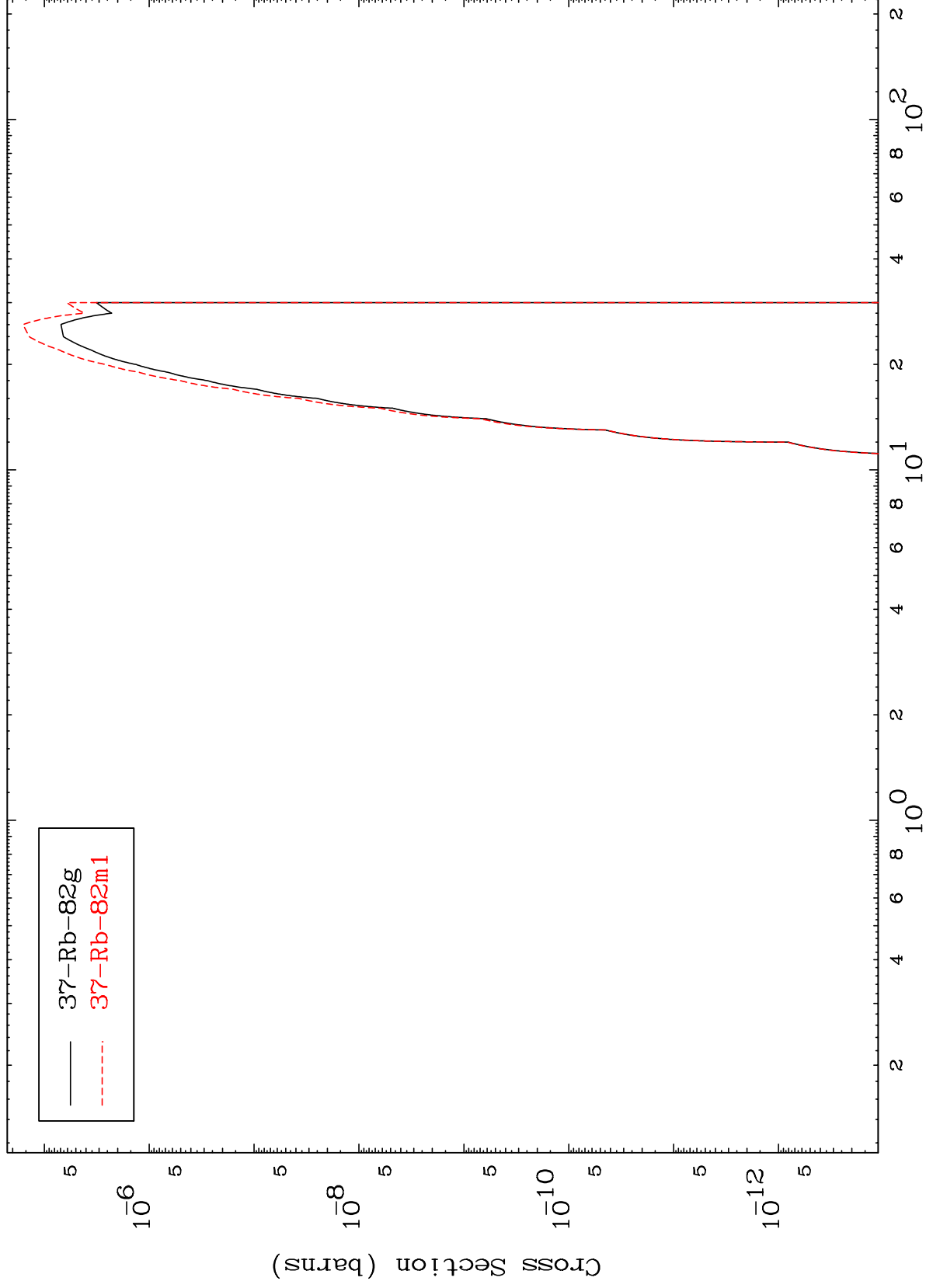
39-Y -87



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39-Y -87

Radionuclide Production Cross Section

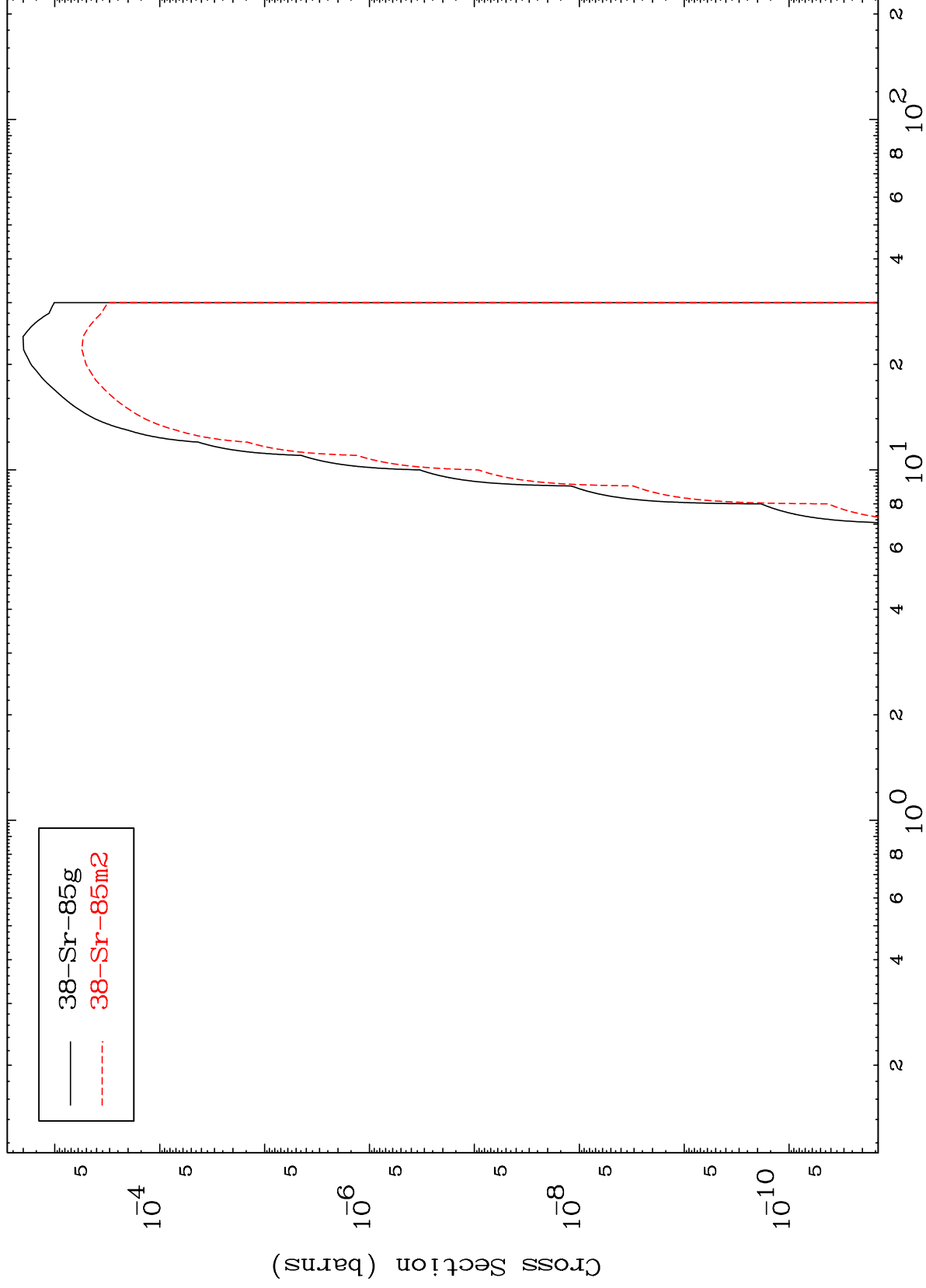


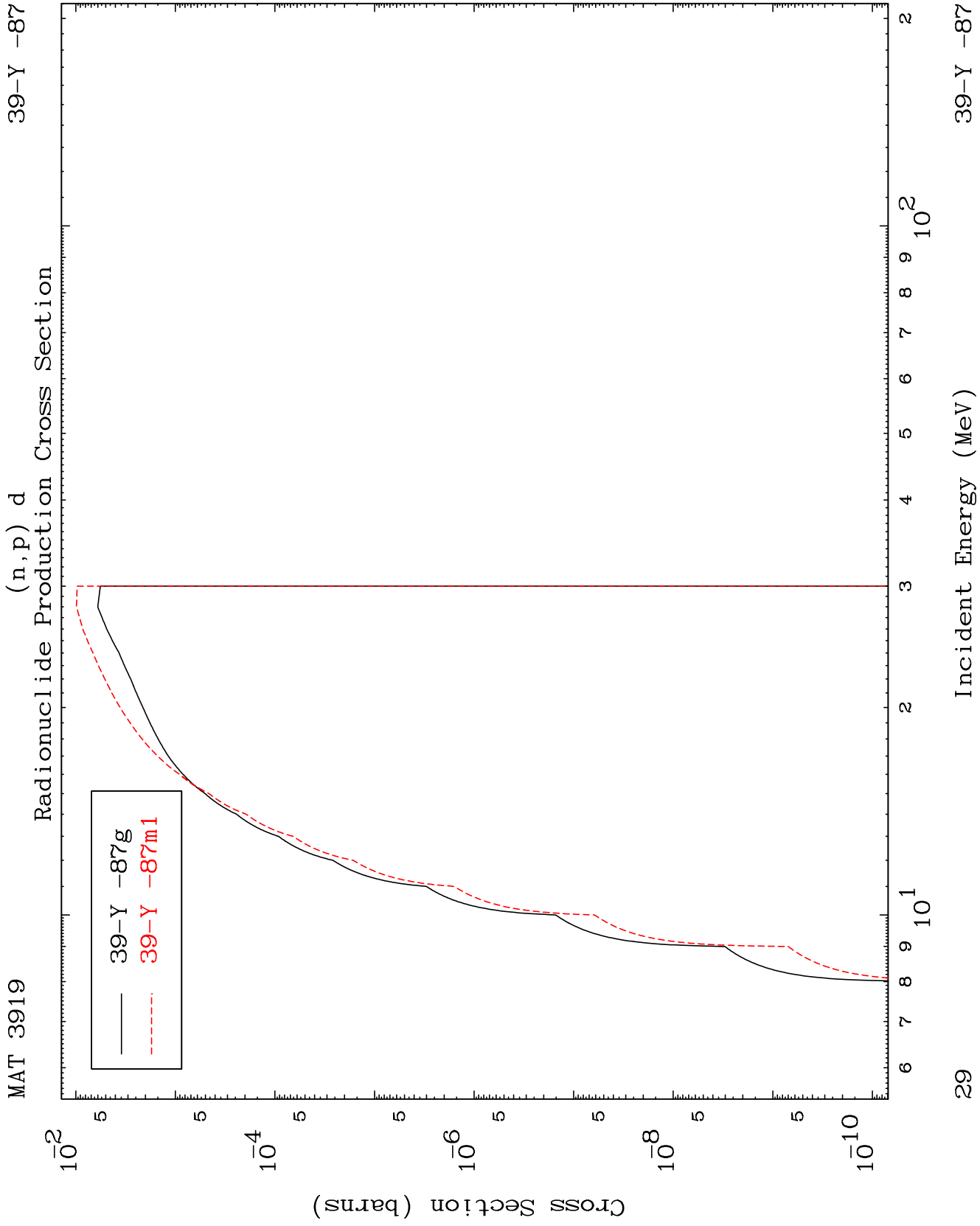
27

Incident Energy (MeV)

39-Y -87

Radionuclide Production Cross Section
(n,p) α



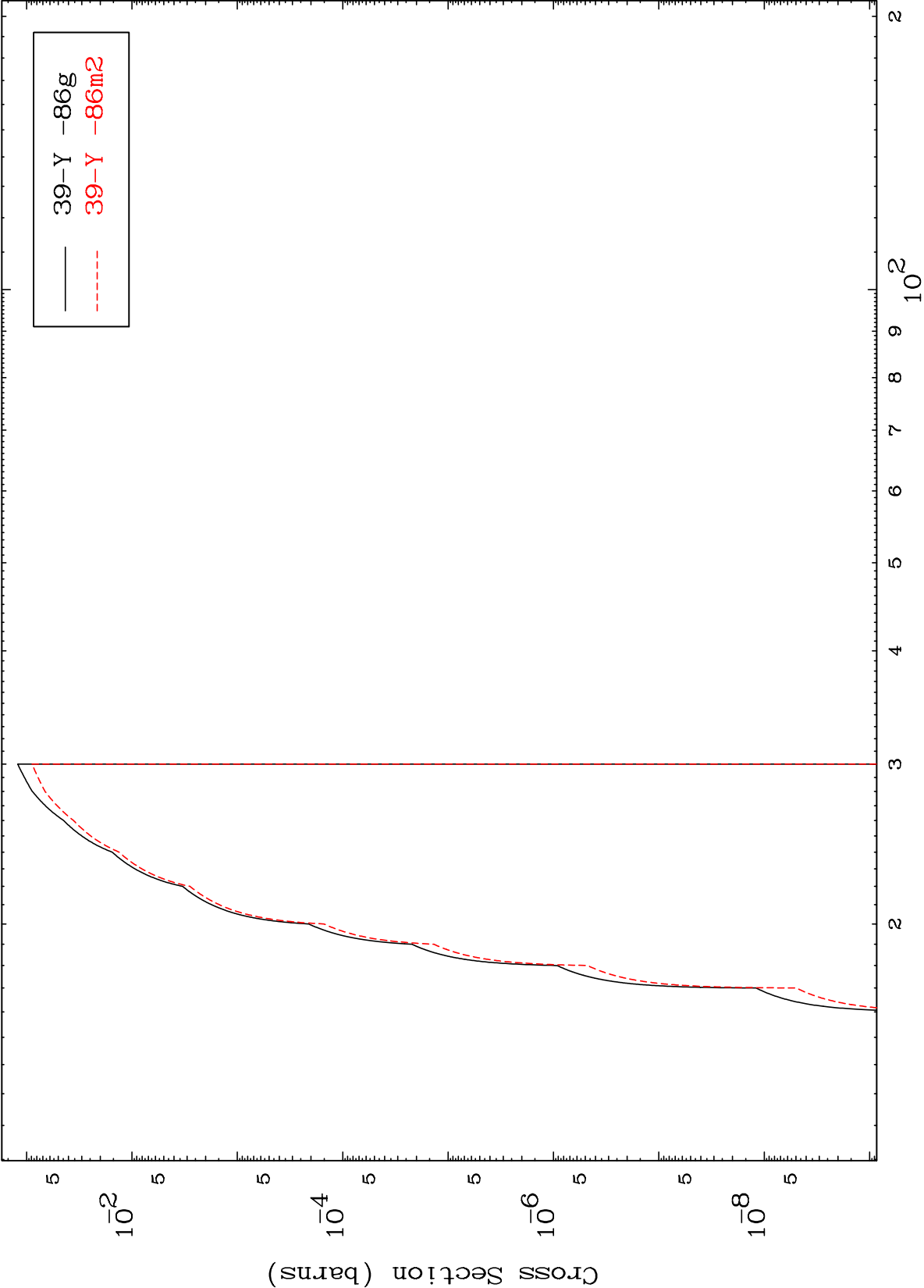


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(n,p) t

39-Y -87

Radionuclide Production Cross Section



30

Incident Energy (MeV)

39-Y -87