

Program EVALPLOT
(Version 2021-1)

by

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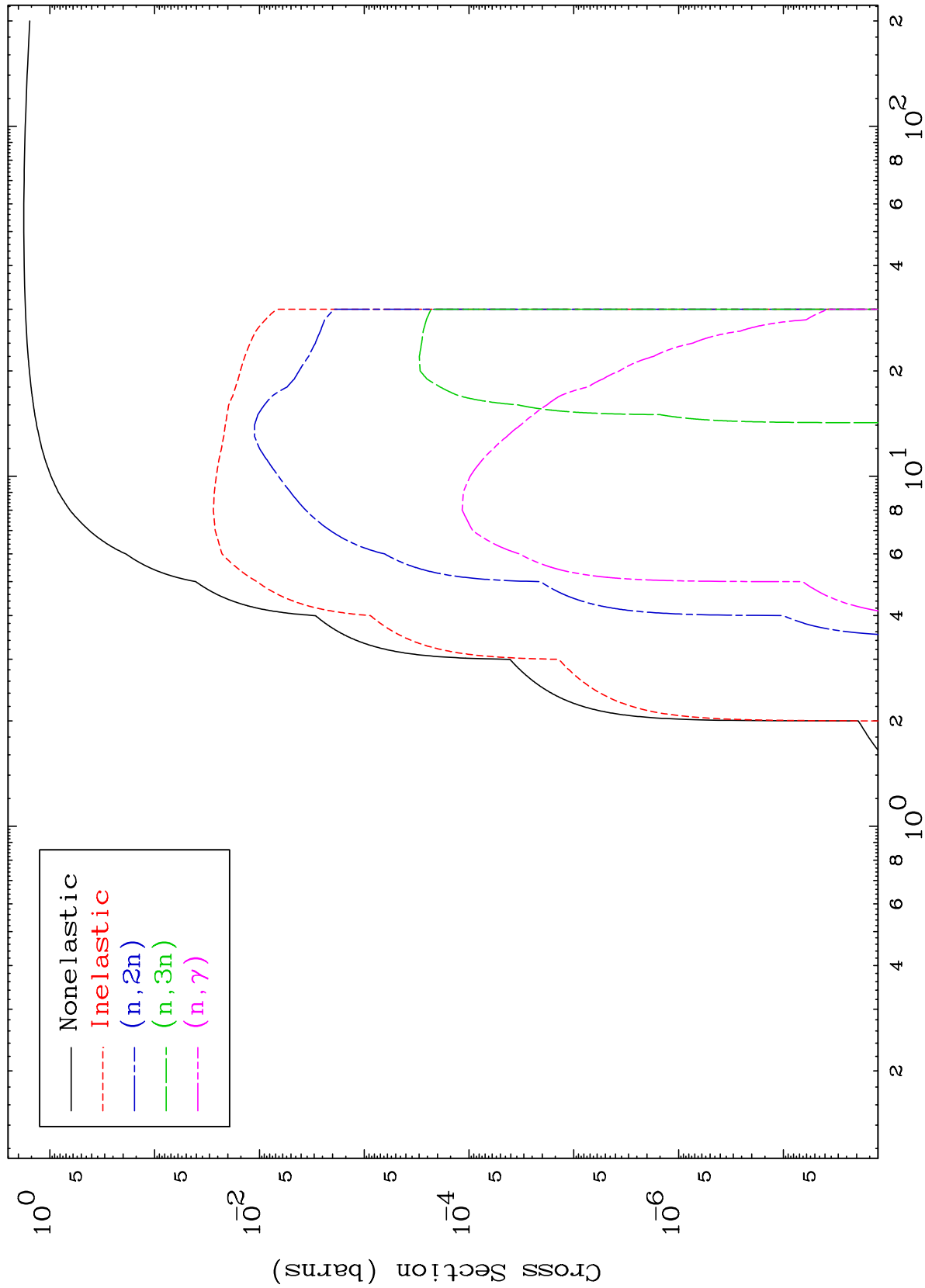
Press Mouse Button to Start

MAT 3904

Triton Major

39-Y -82

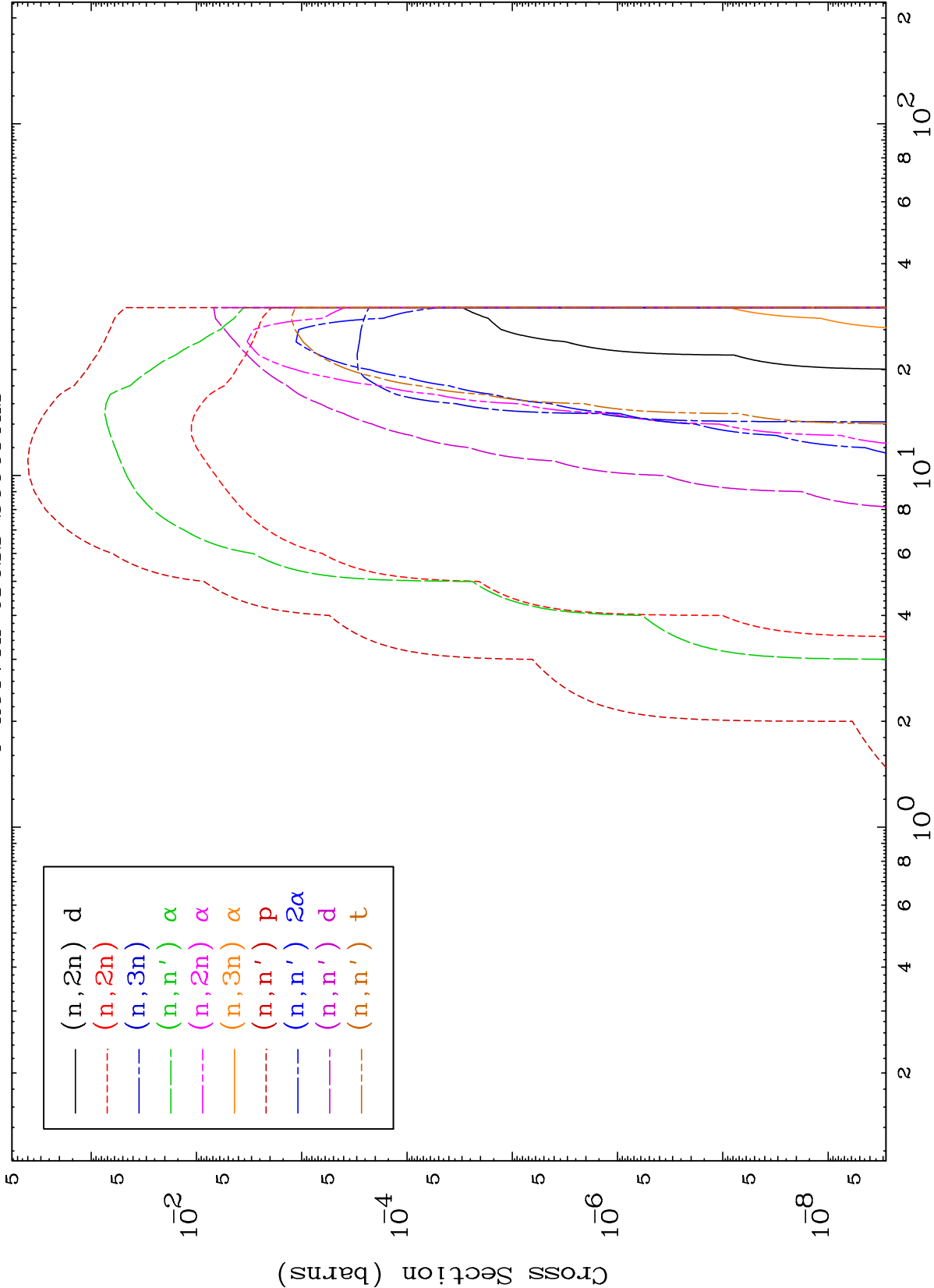
0 Kelvin Cross Sections

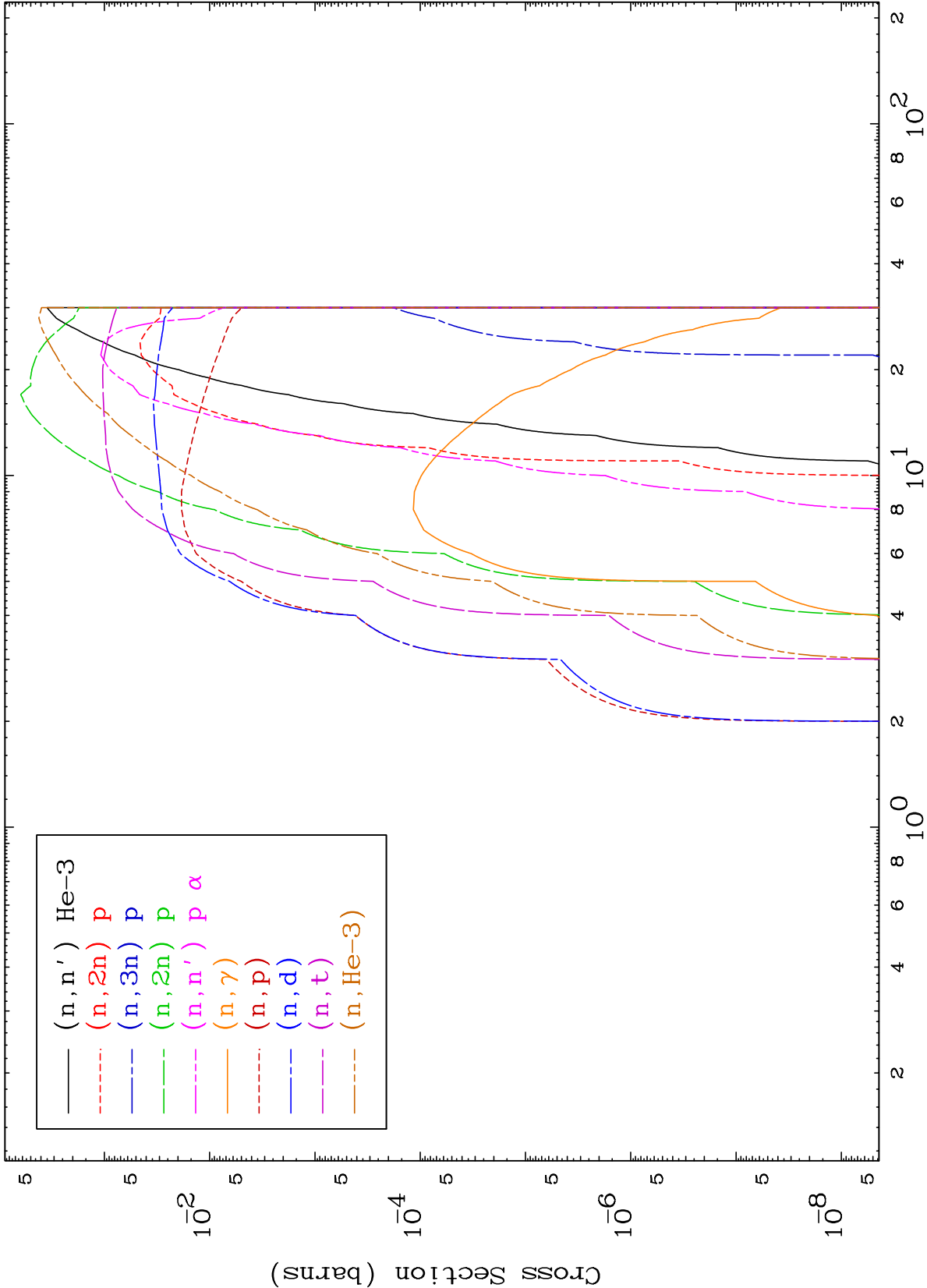


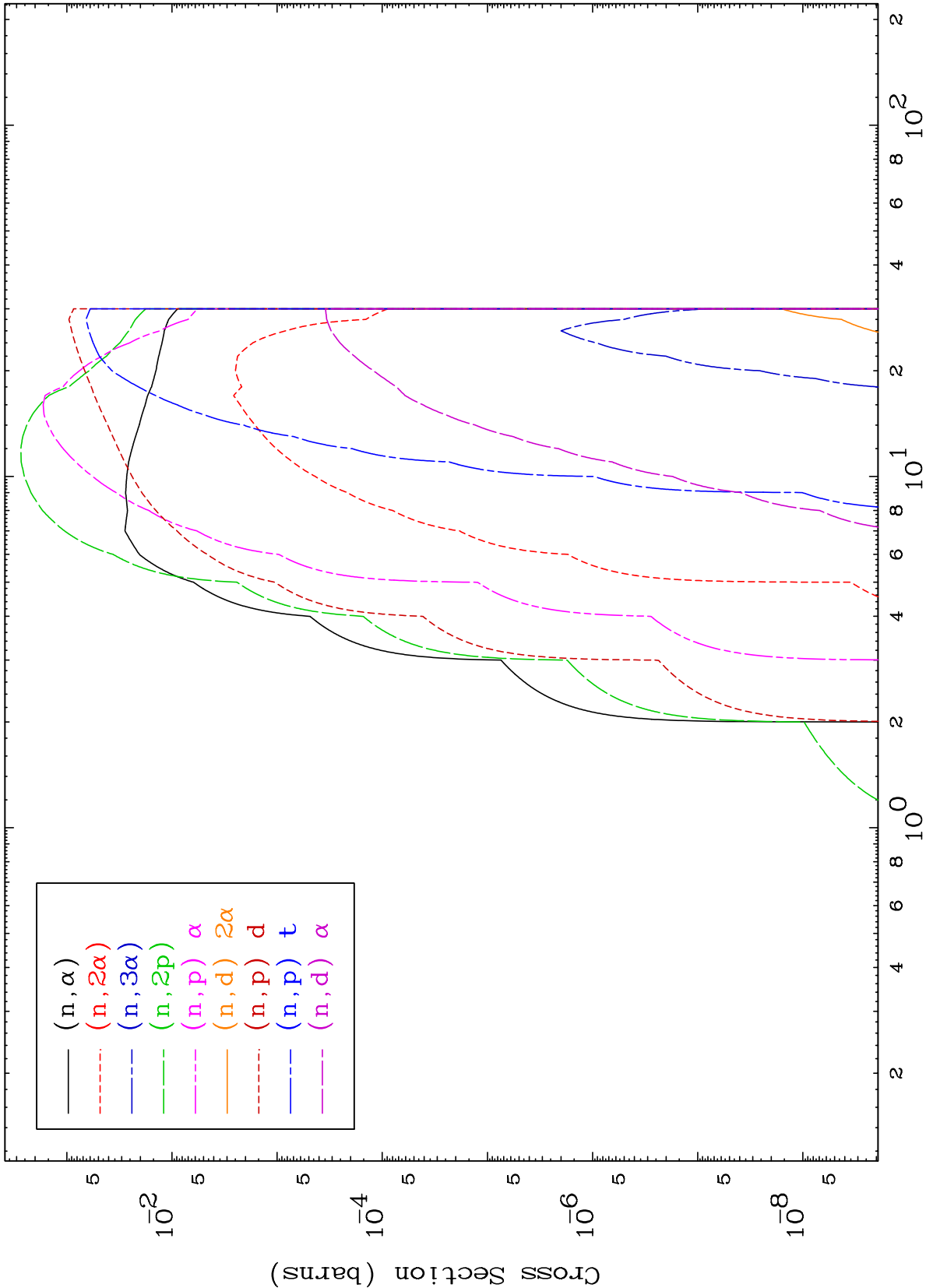
1

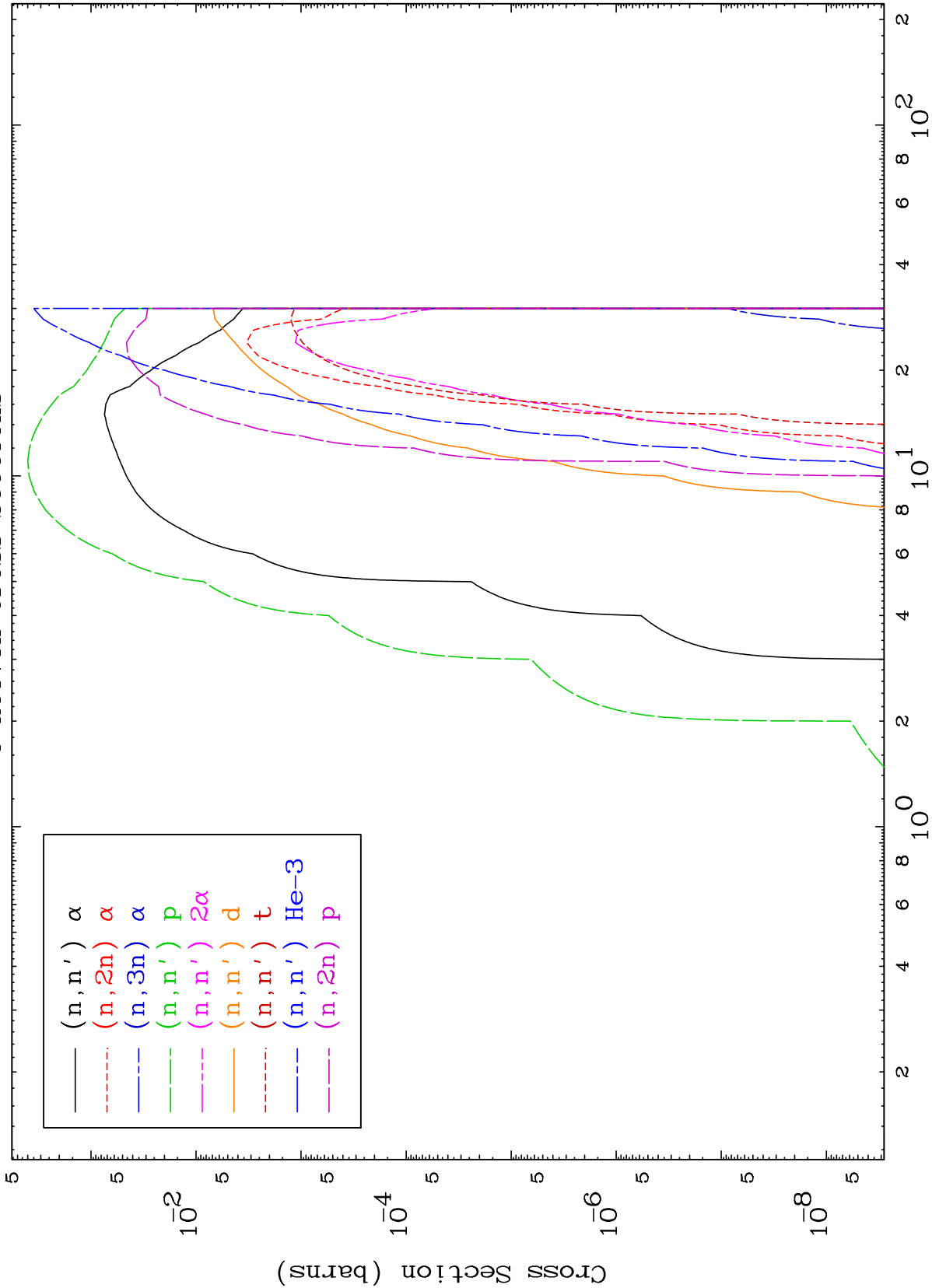
Incident Energy (MeV)

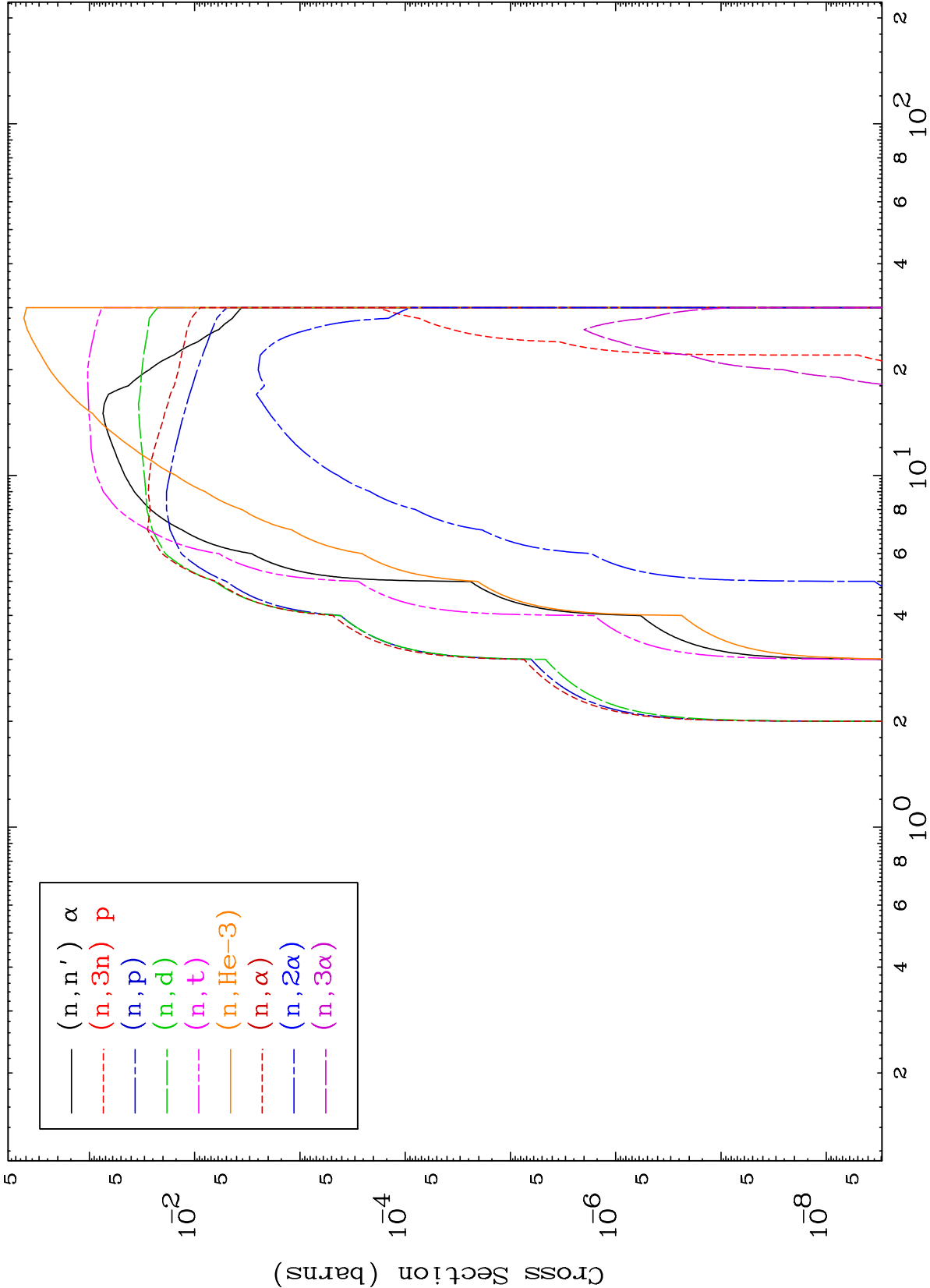
39-Y -82

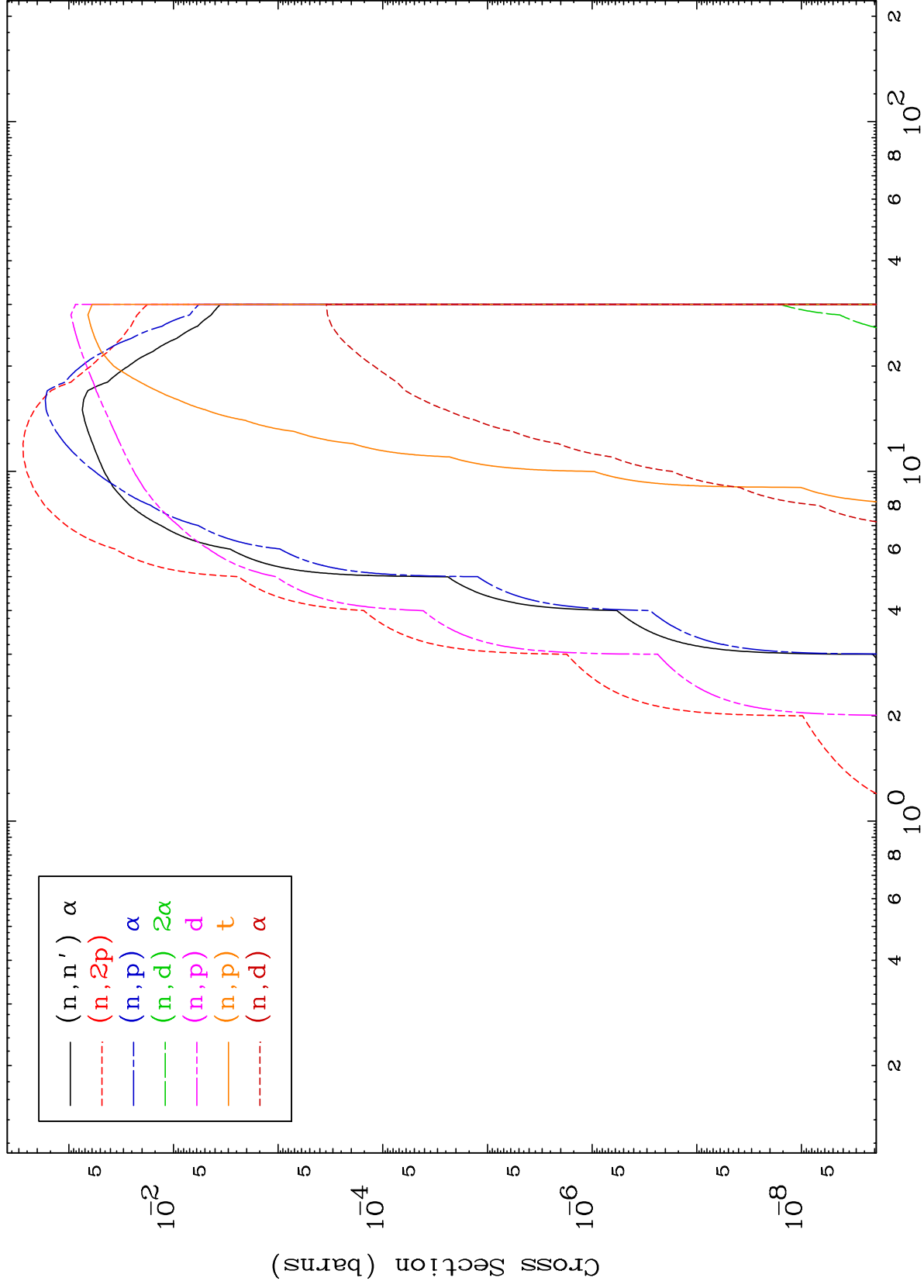








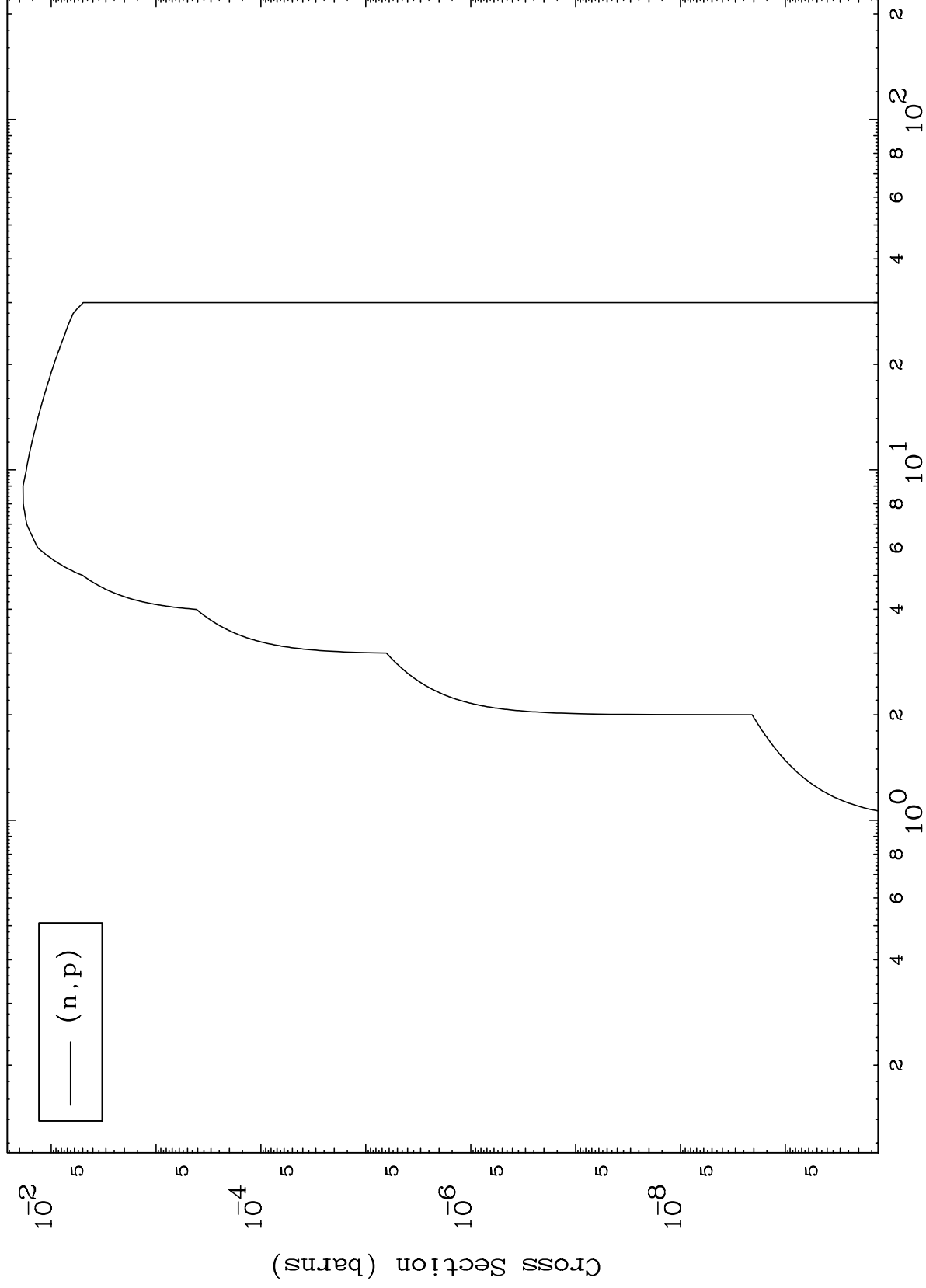




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39-Y -82

(t,p) Levels
0 Kelvin Cross Sections



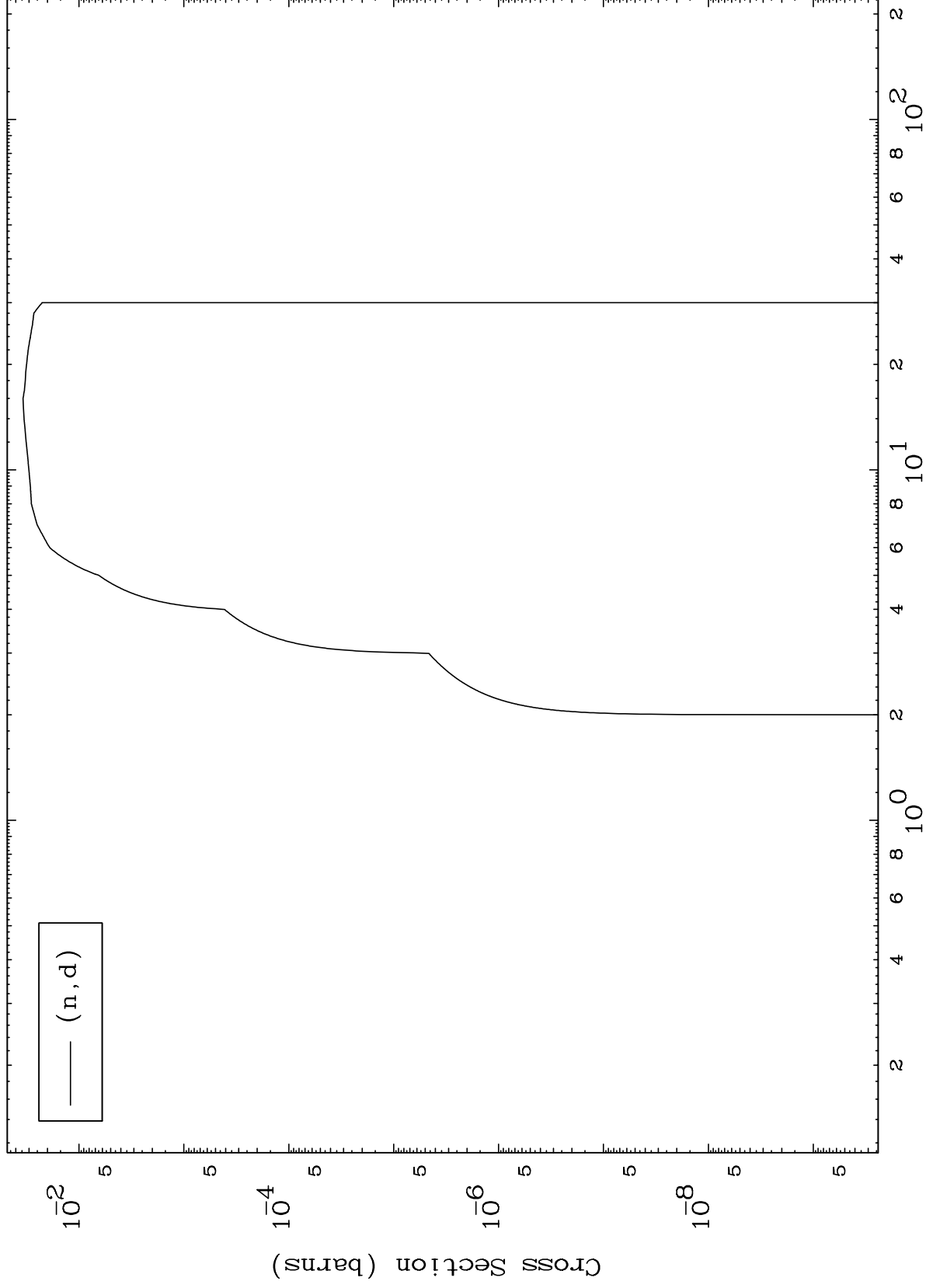
8

39-Y -82

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39-Y -82

(t,d) Levels
0 Kelvin Cross Sections



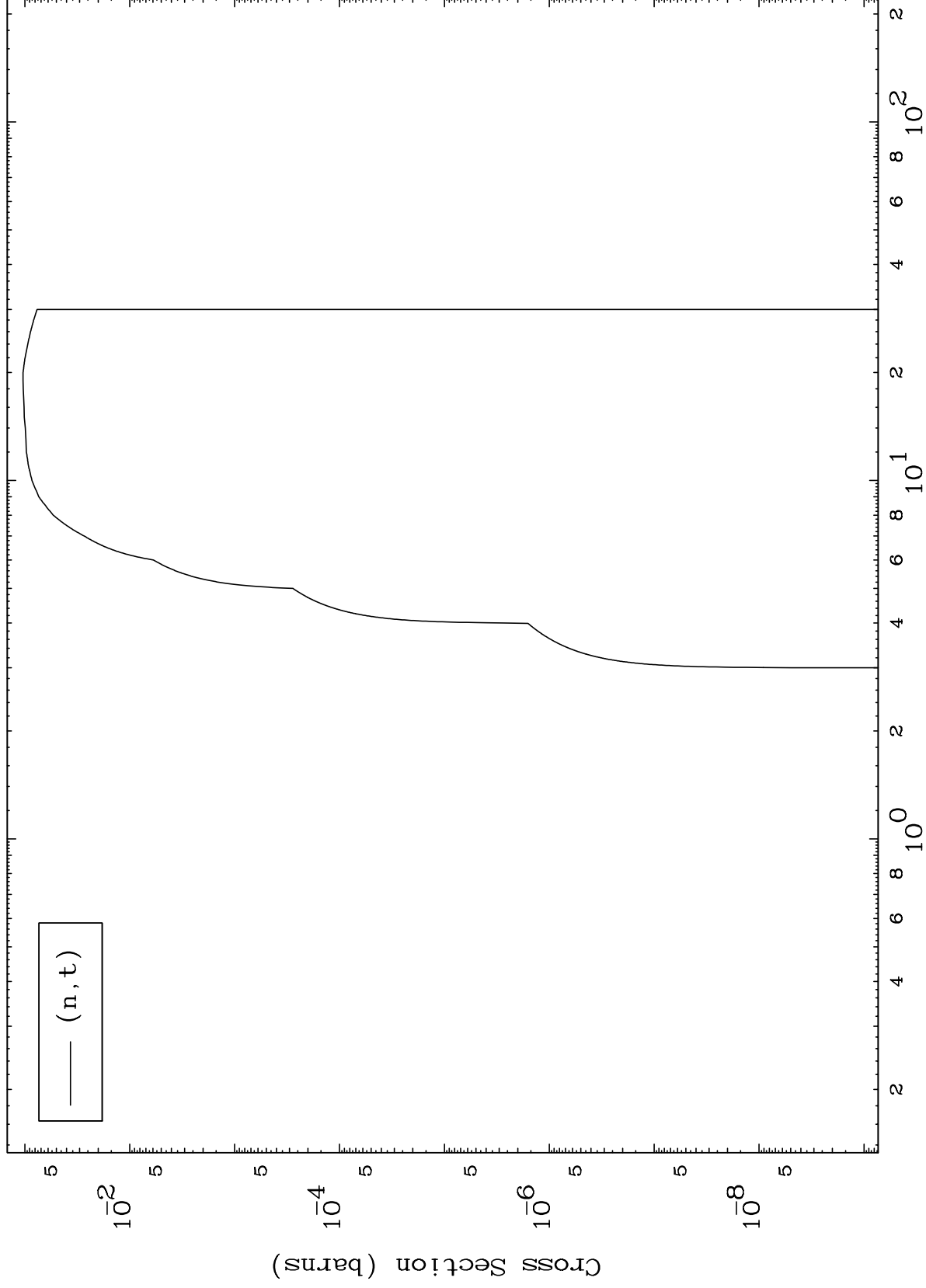
9

39-Y -82

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39-Y -82

(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

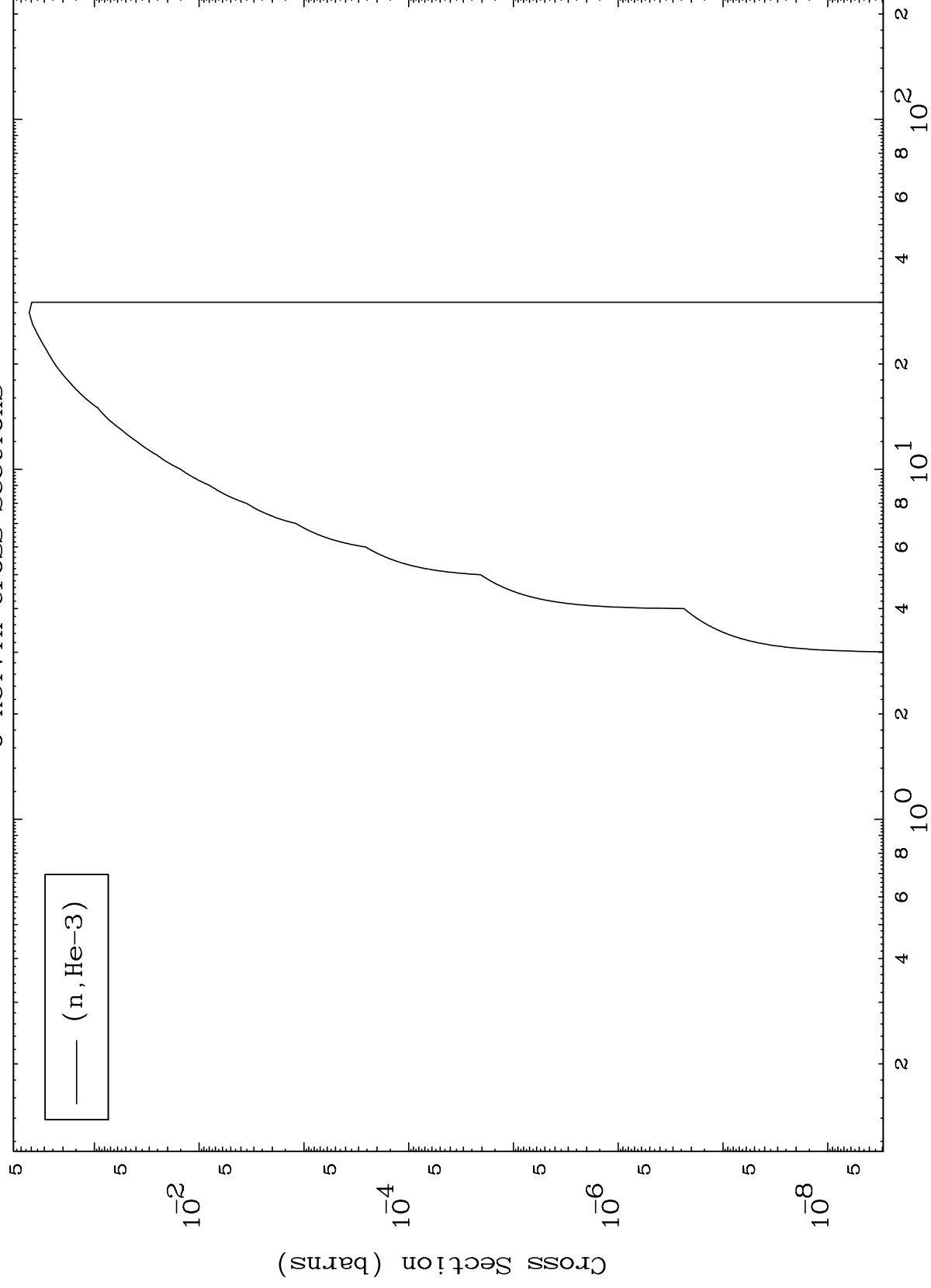
39-Y -82

MAT 3904

(t,He3) Levels

39-Y -82

0 Kelvin Cross Sections



— (n, He-3)

11

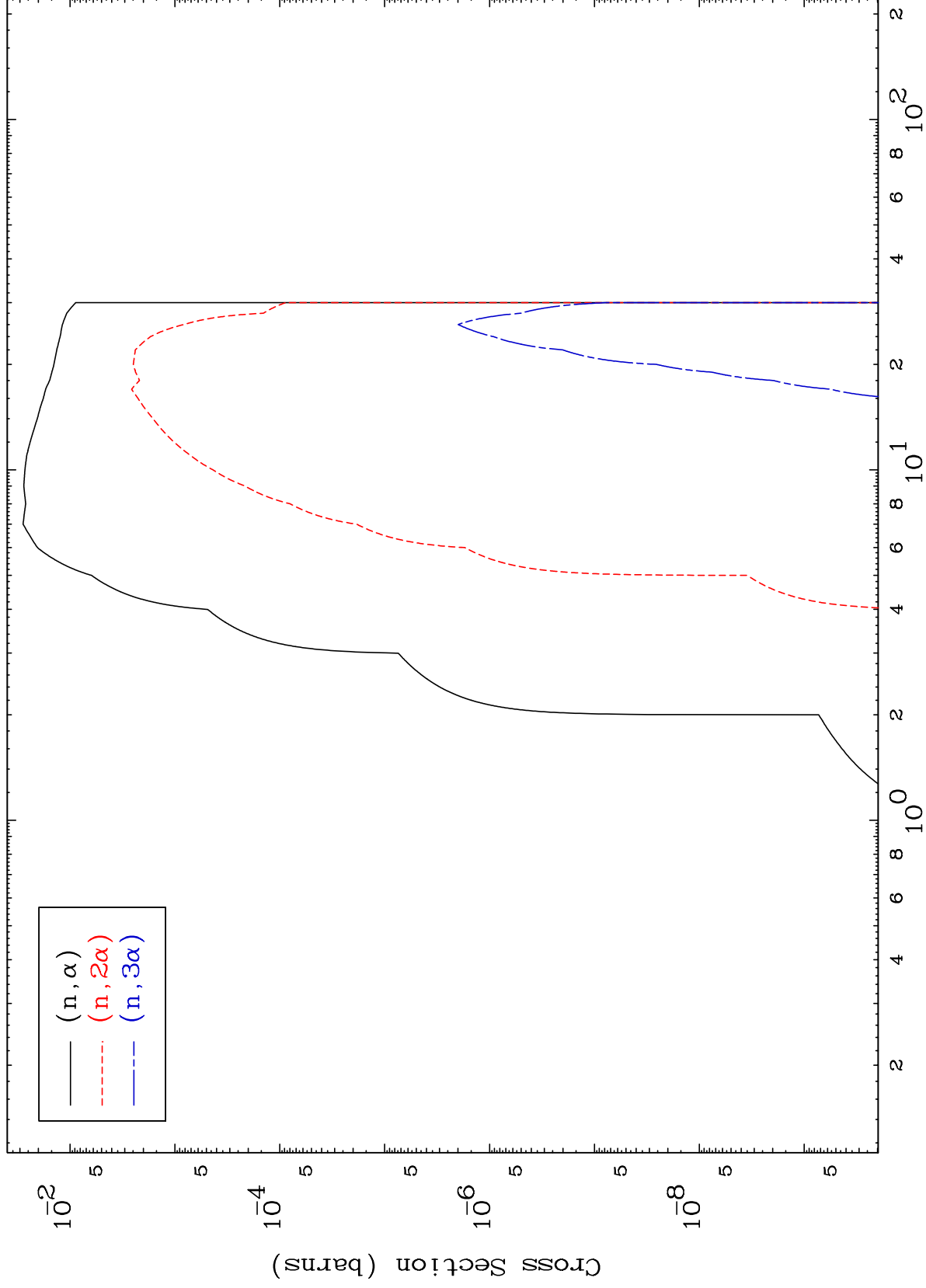
Incident Energy (MeV)

39-Y -82

MAT 3904

39-Y -82

(t, α) Levels
0 Kelvin Cross Sections



39-Y -82

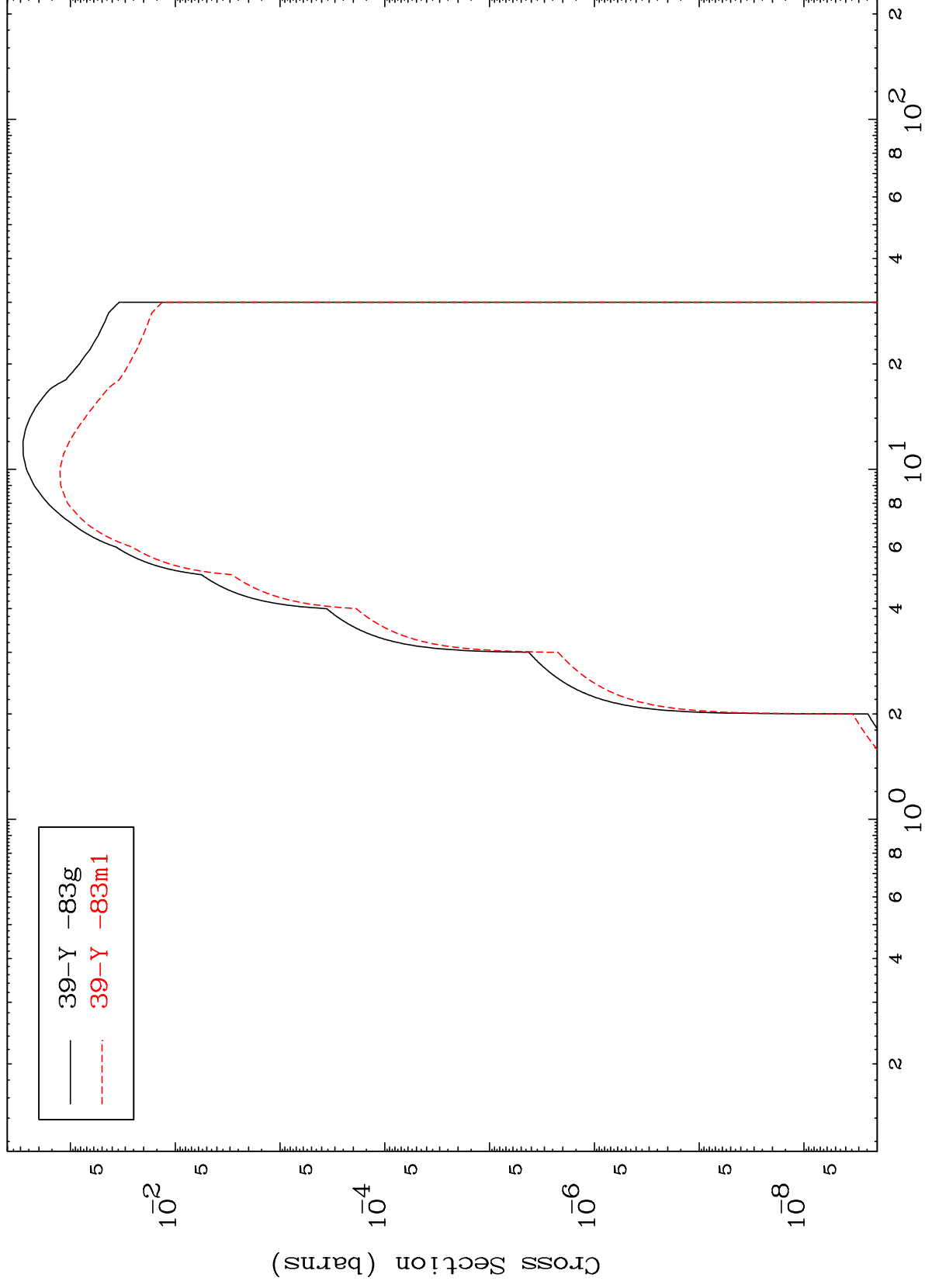
Incident Energy (MeV)

12

MAT 3904

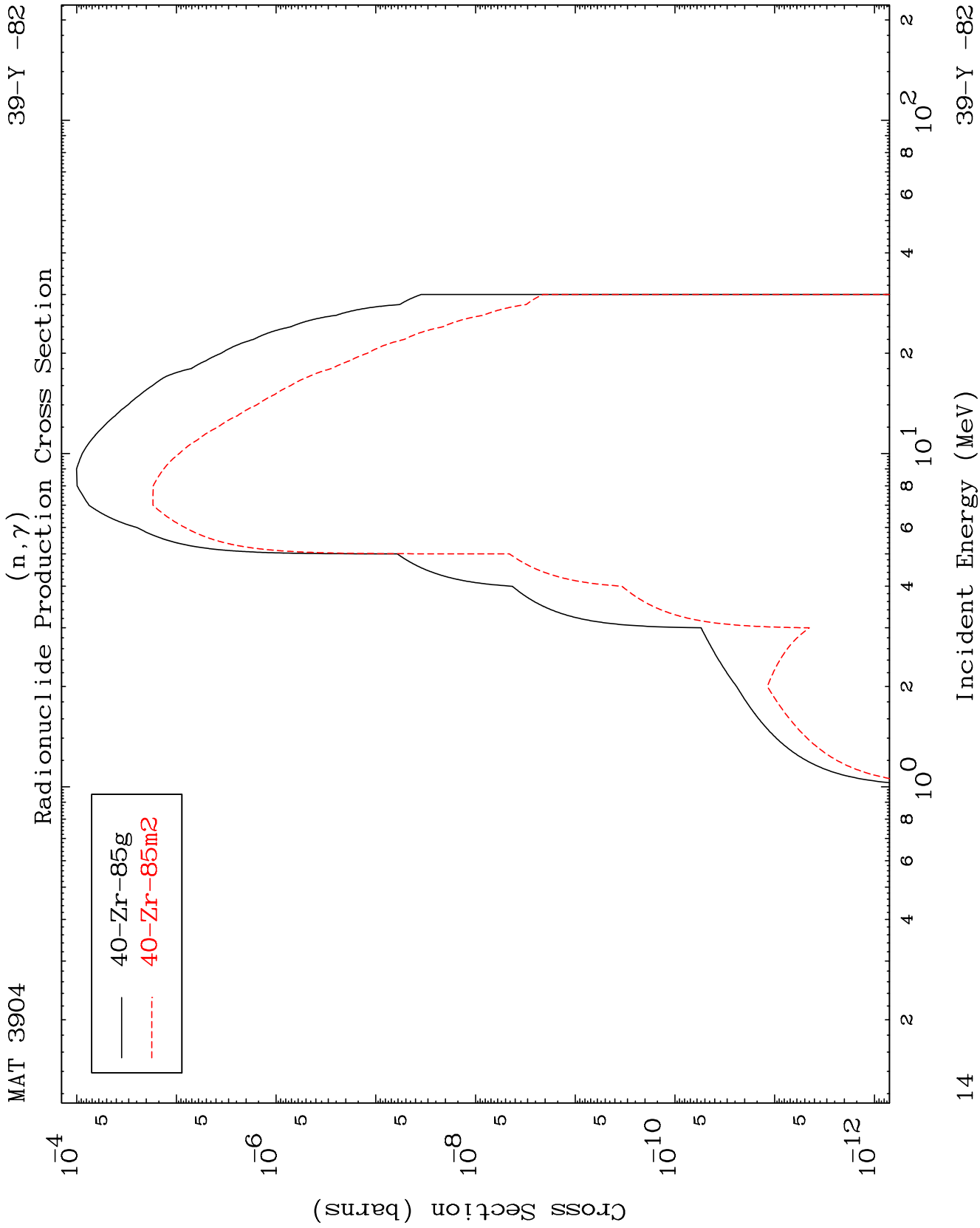
39-Y -82

(n,n') p
Radionuclide Production Cross Section



13

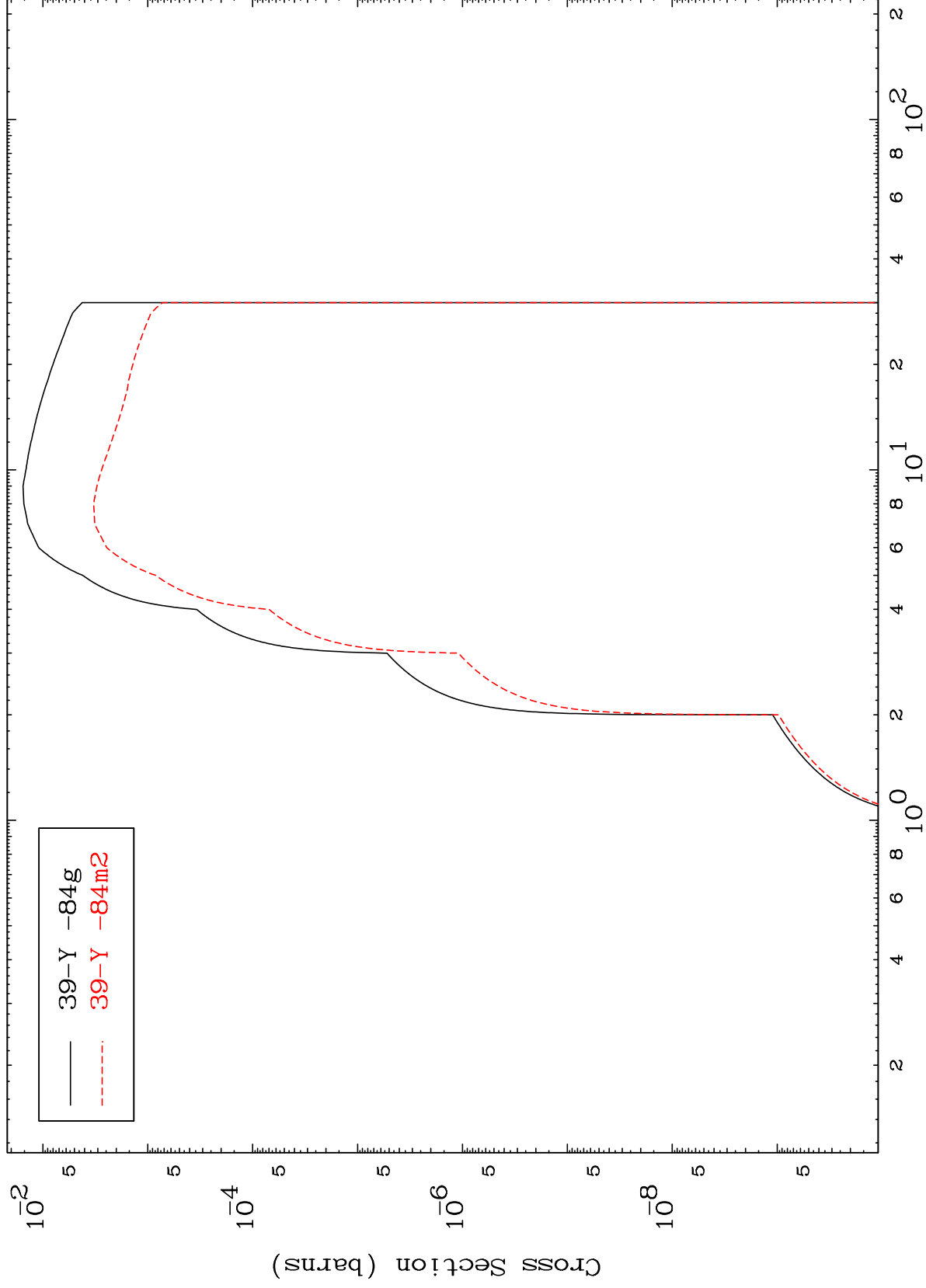
39-Y -82



MAT 3904

39-Y -82

Radionuclide Production Cross Section



15

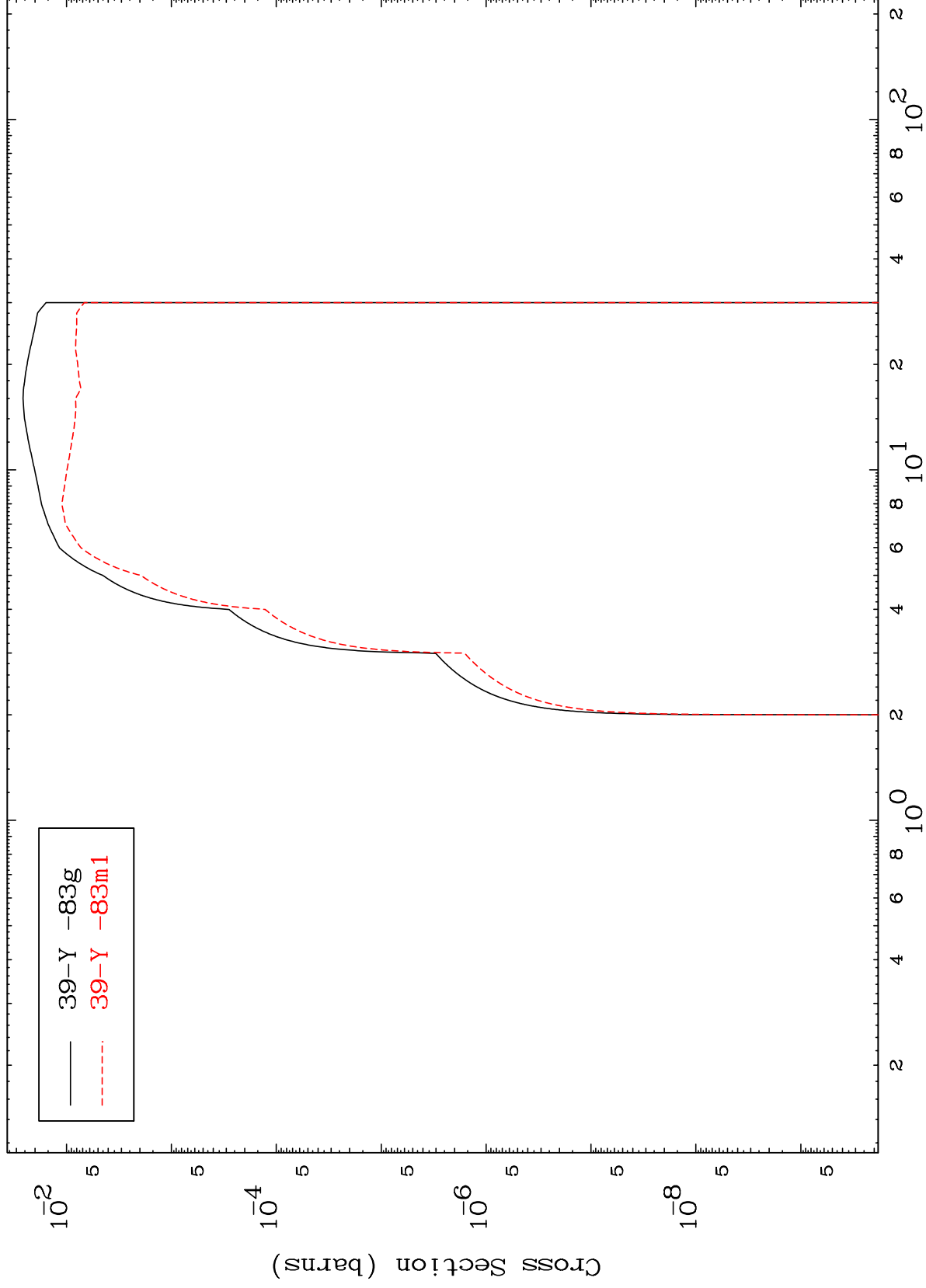
Incident Energy (MeV)

39-Y -82

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39-Y -82

Radionuclide Production Cross Section (n,d)

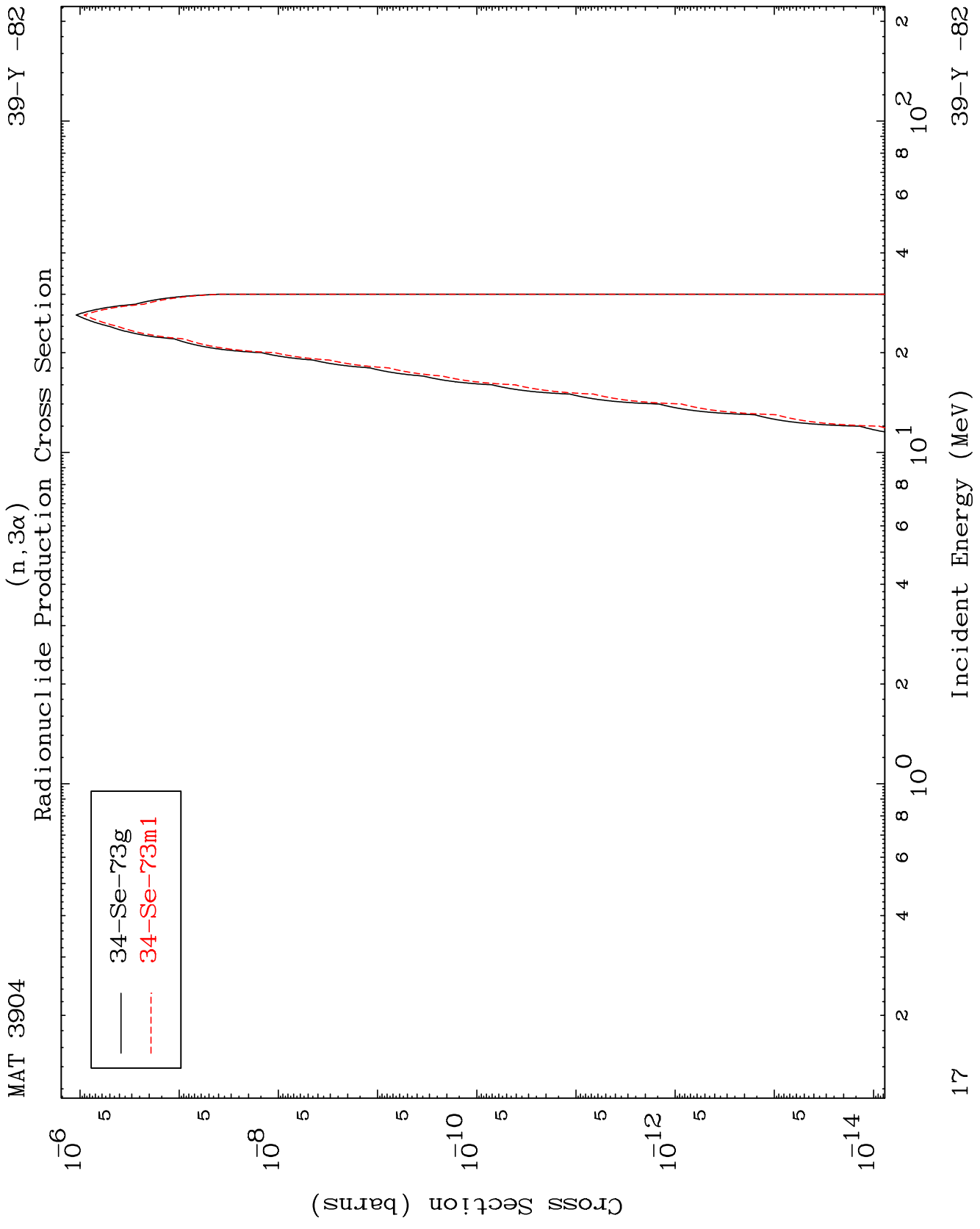


— 39-Y -83g
- - - 39-Y -83m1

16

Incident Energy (MeV)

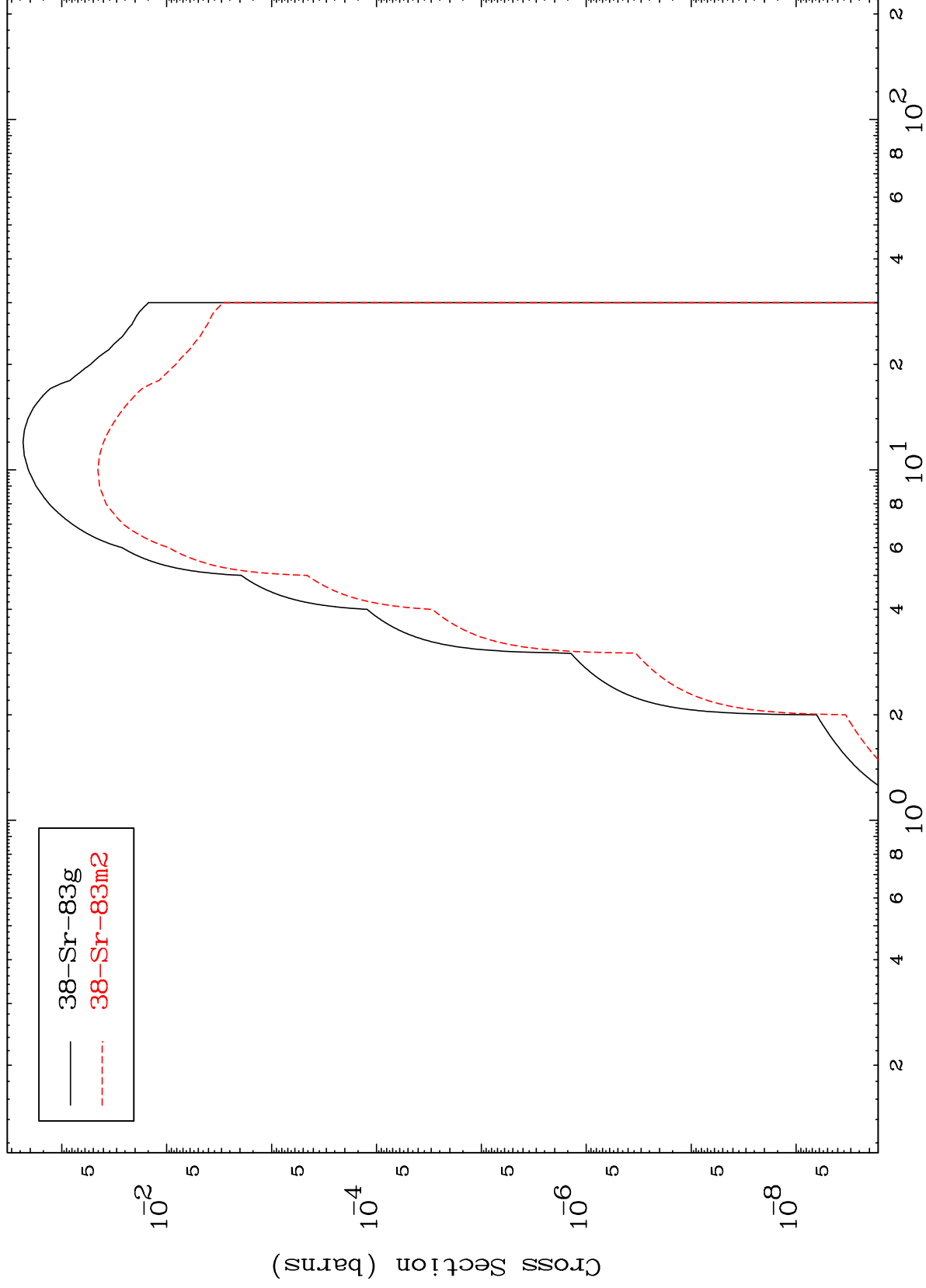
39-Y -82



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39-Y -82

Radionuclide Production Cross Section



18

Incident Energy (MeV)

39-Y -82