

Program EVALPLOT
(Version 2021-1)

by

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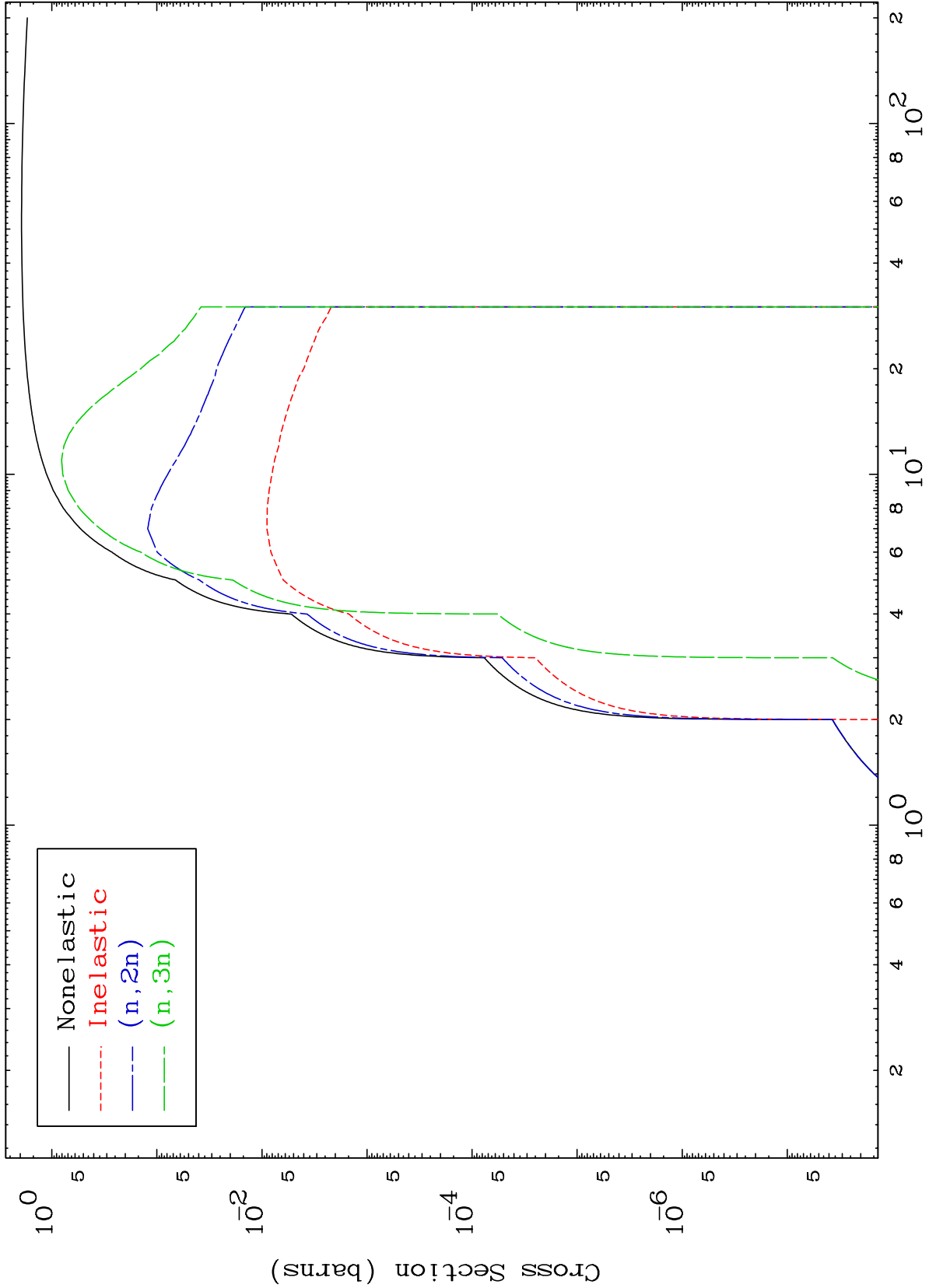
Press Mouse Button to Start

MAT 3955

Triton Major

39-Y -99

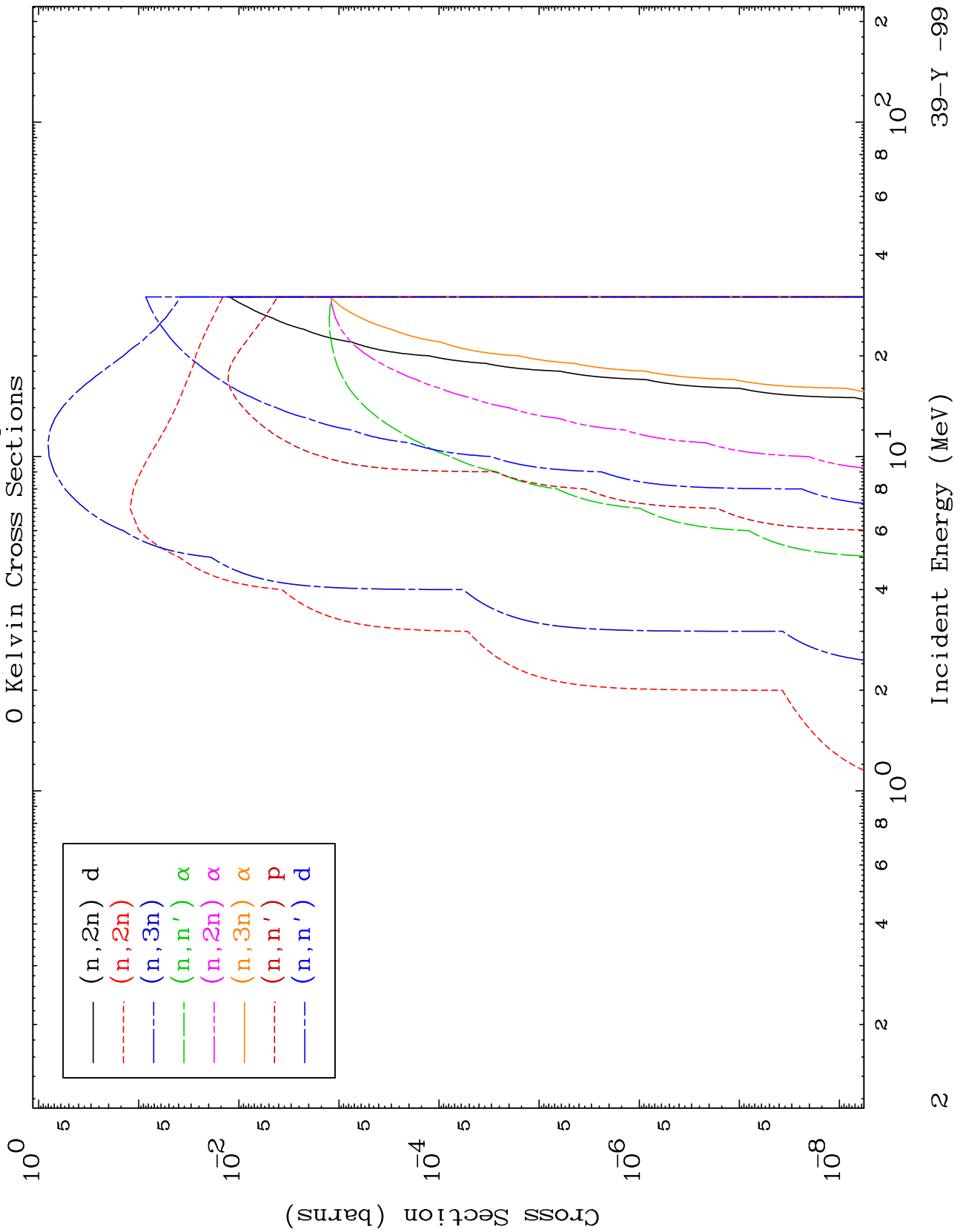
0 Kelvin Cross Sections

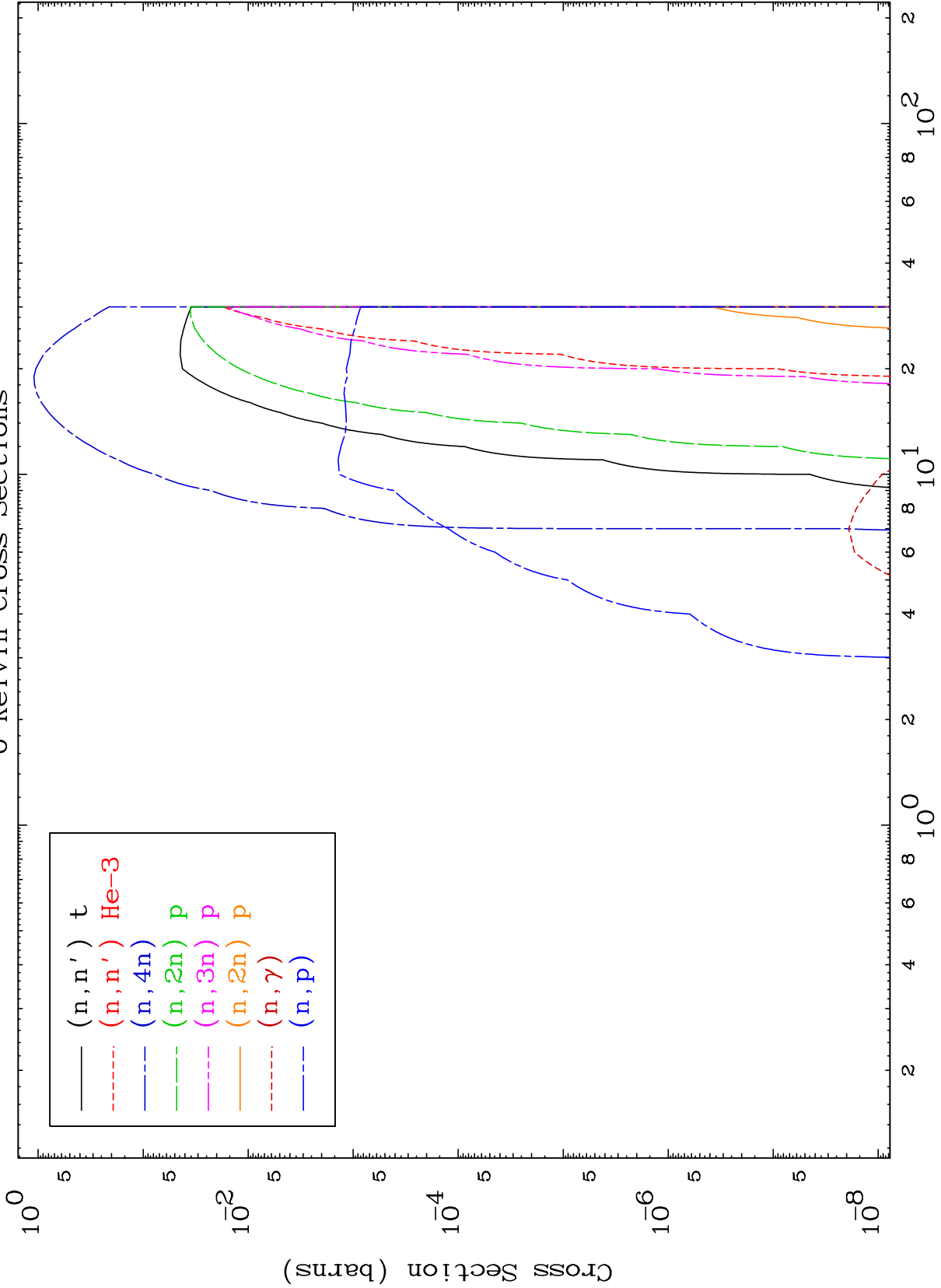


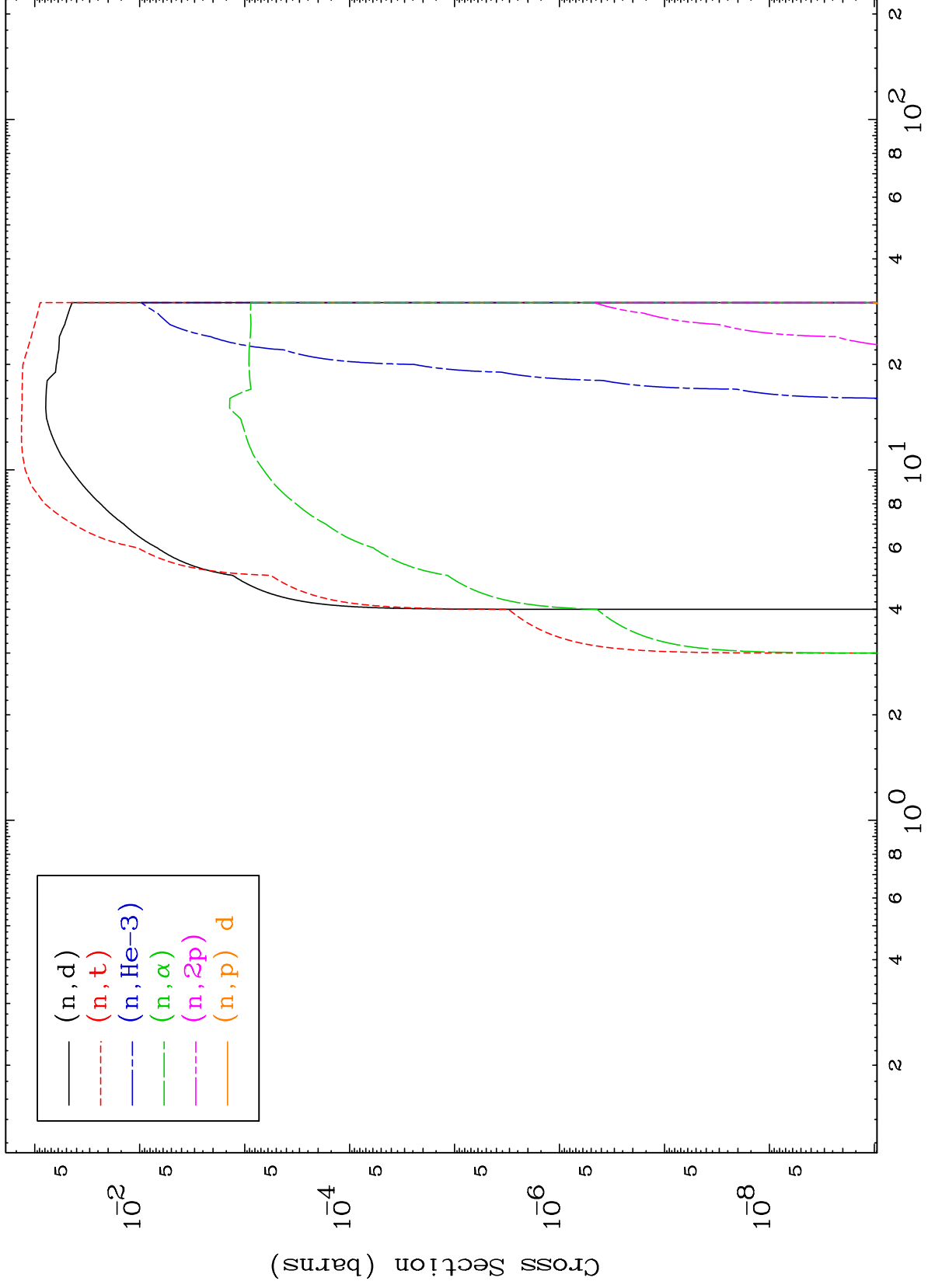
MAT 3955

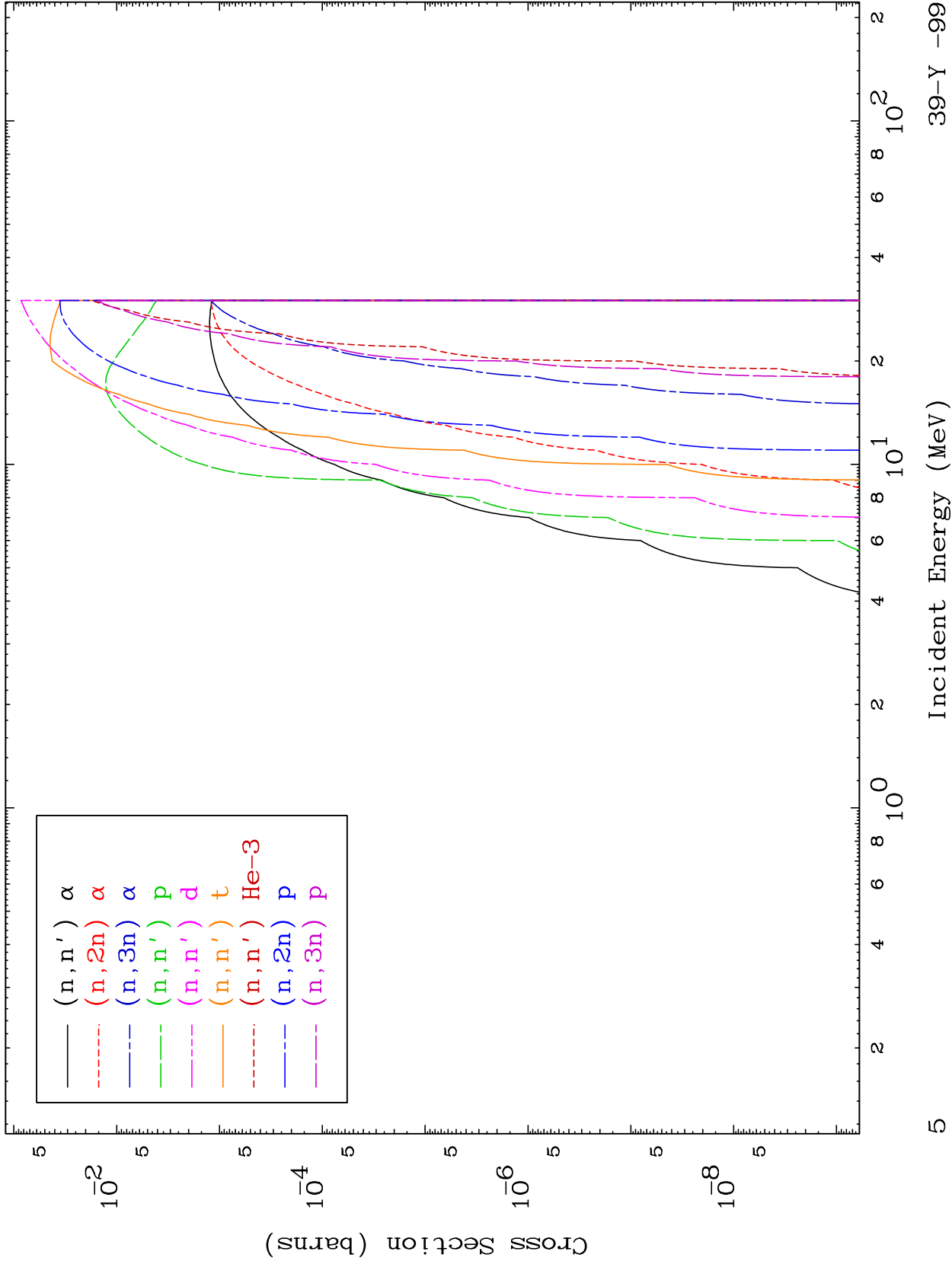
Triton Neutron Absorption
0 Kelvin Cross Sections

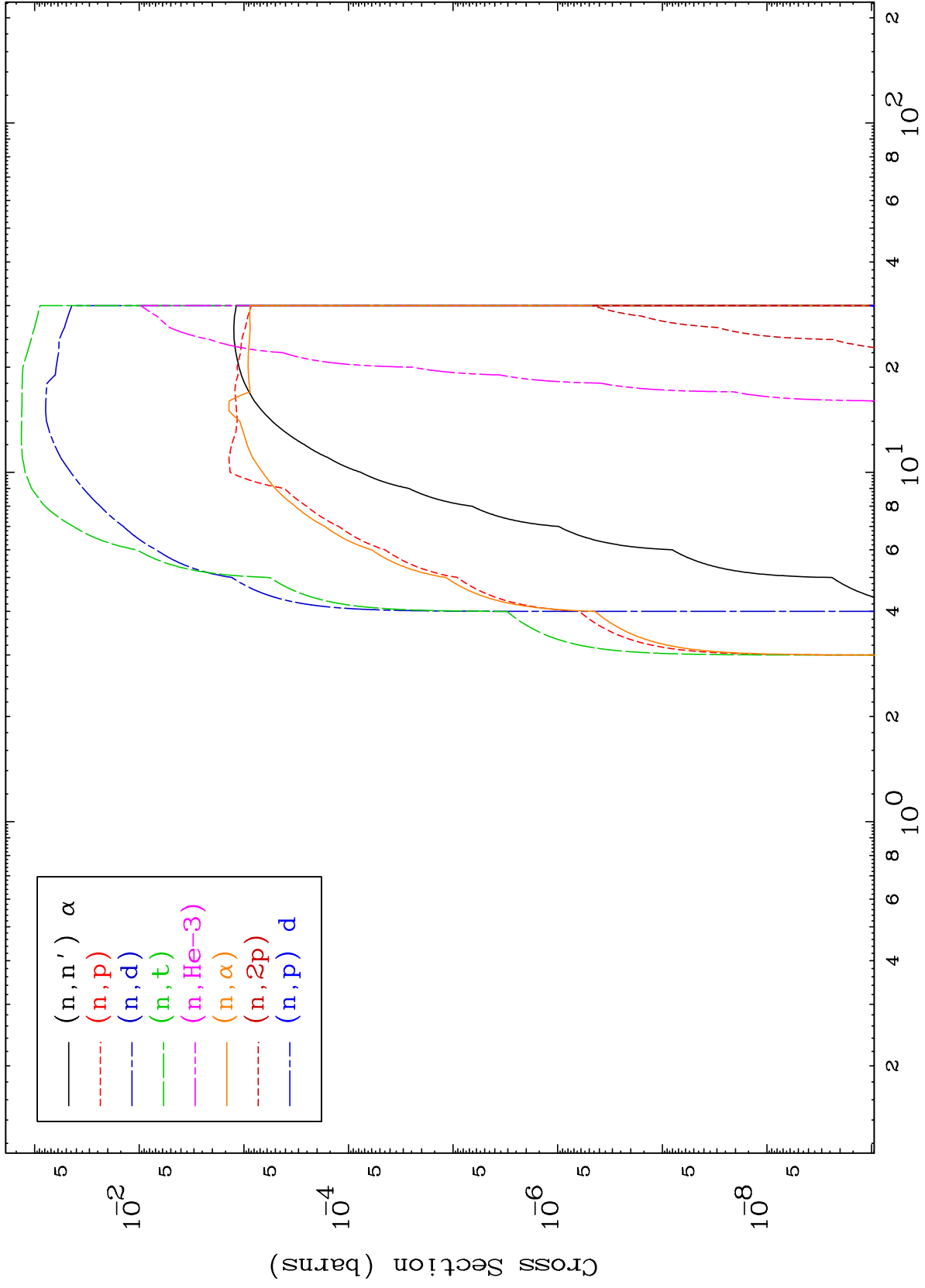
39-Y -99







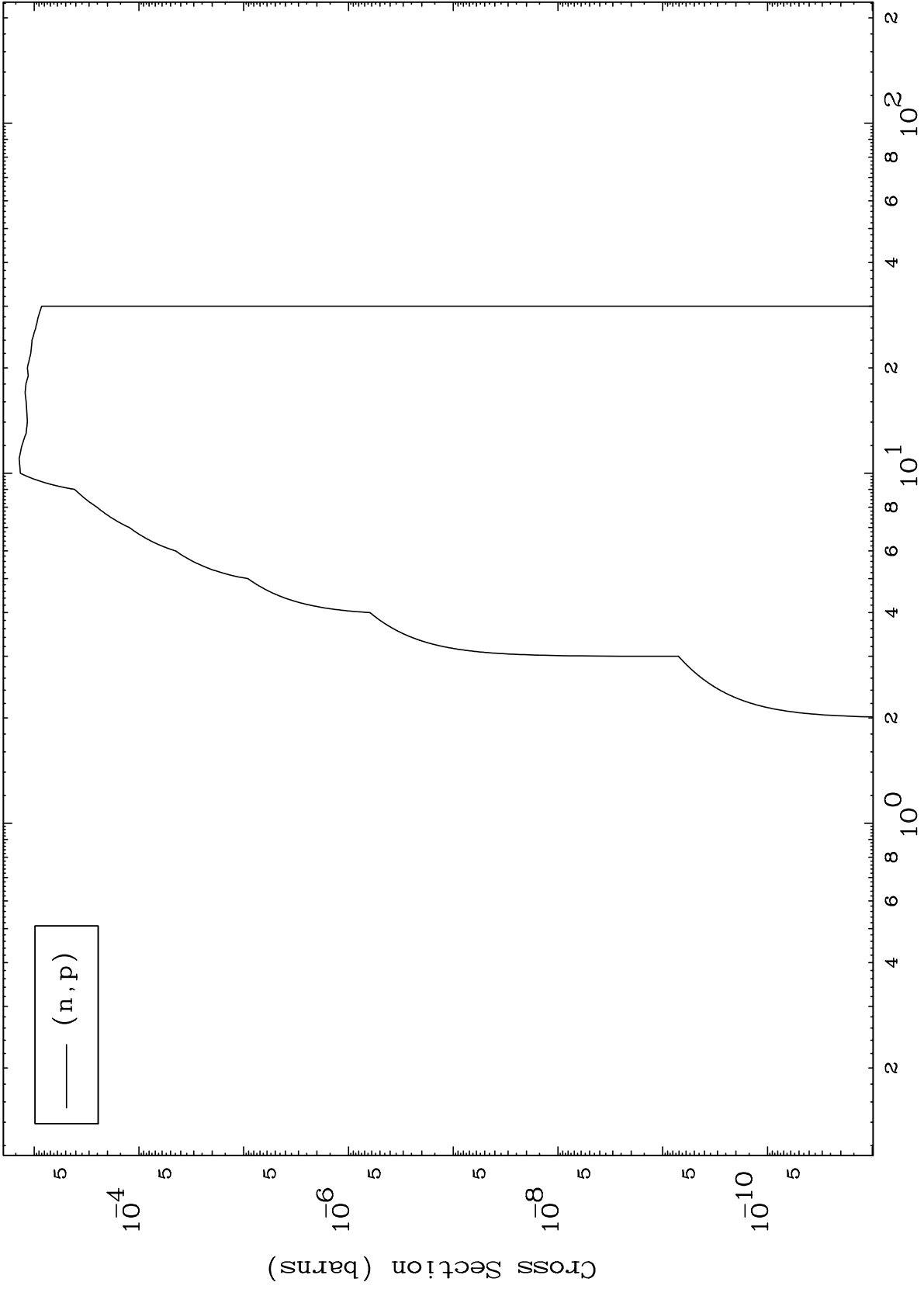




MAT 3955

39-Y -99

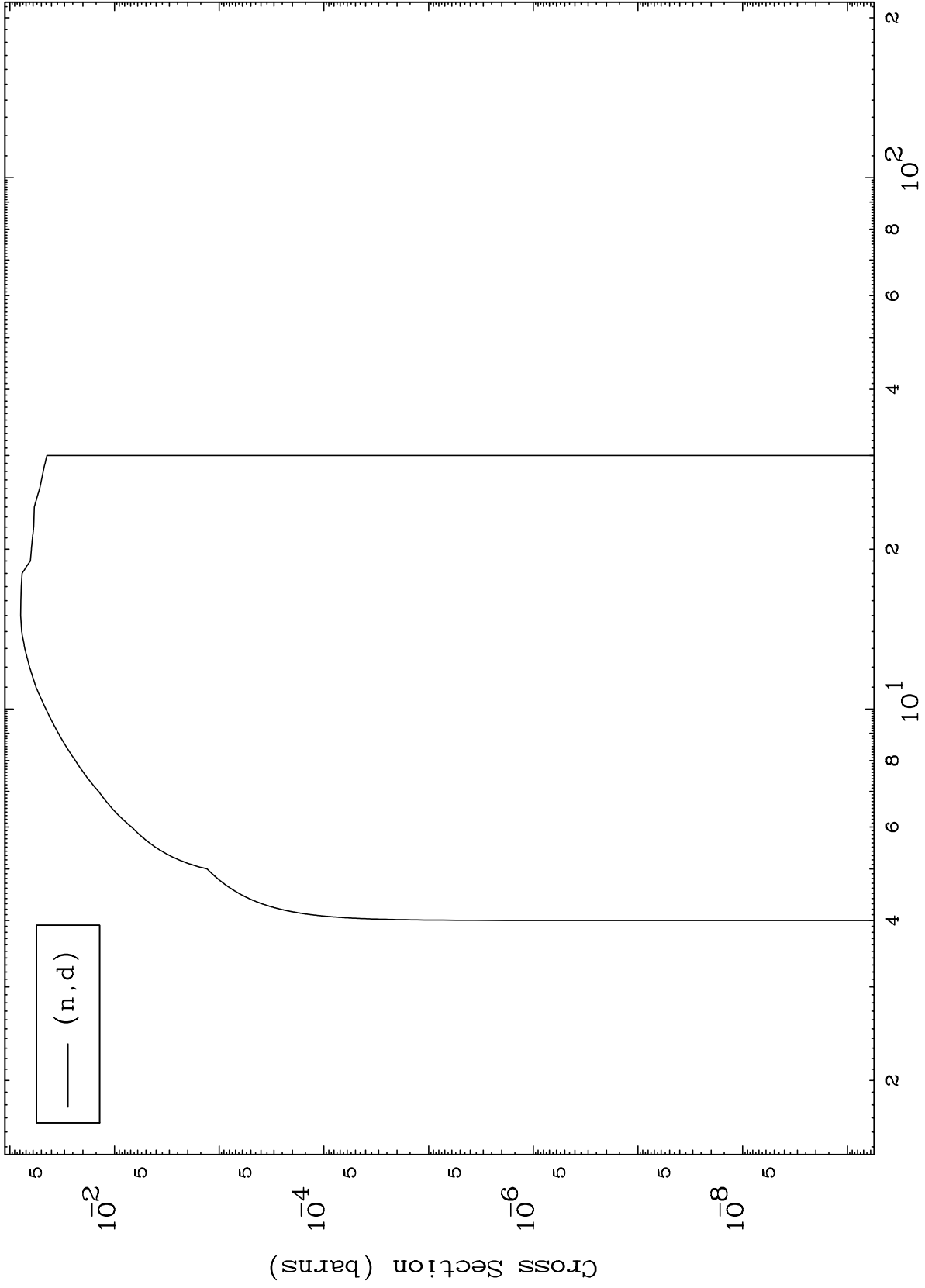
(t,p) Levels
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

39-Y -99

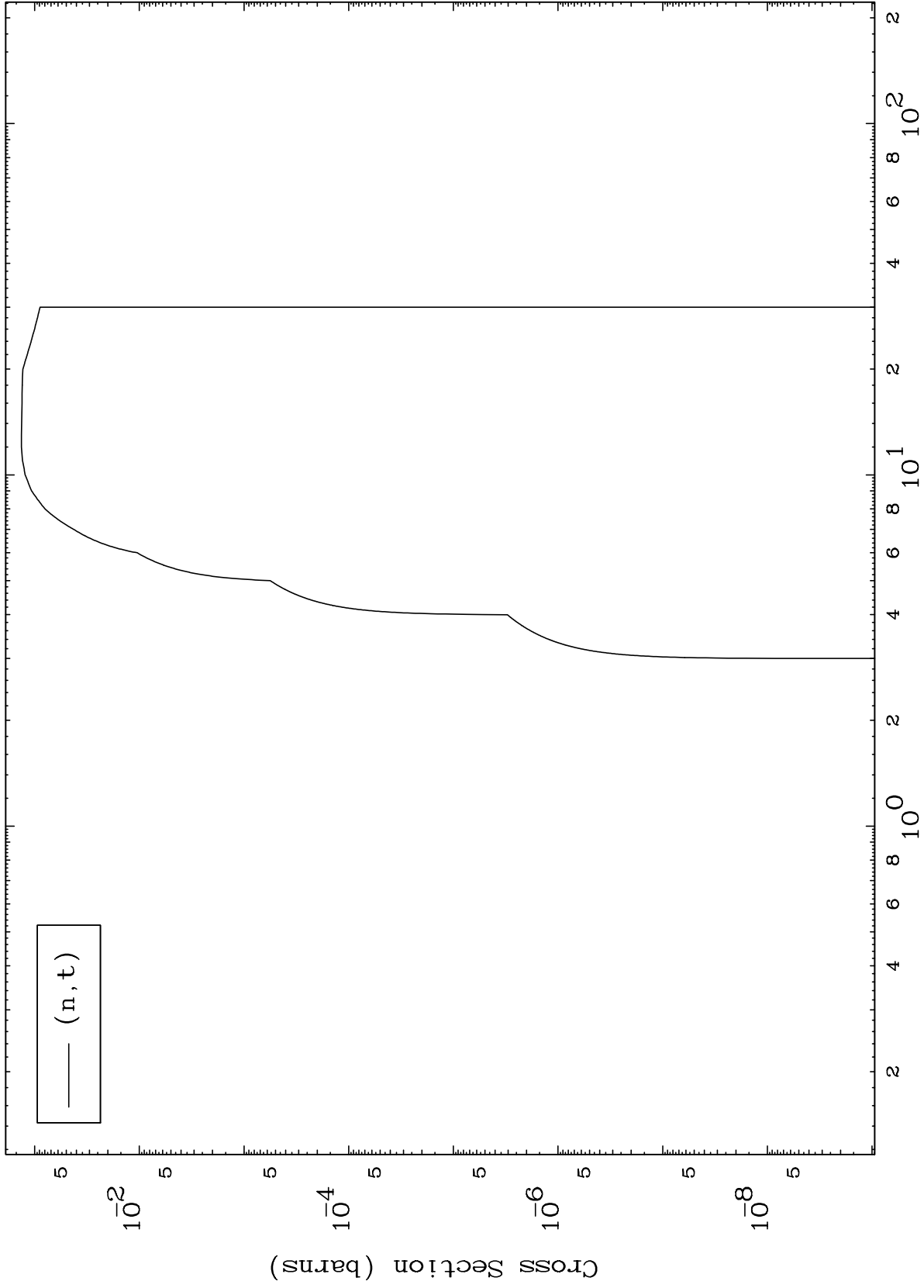


8

Incident Energy (MeV)

39-Y -99

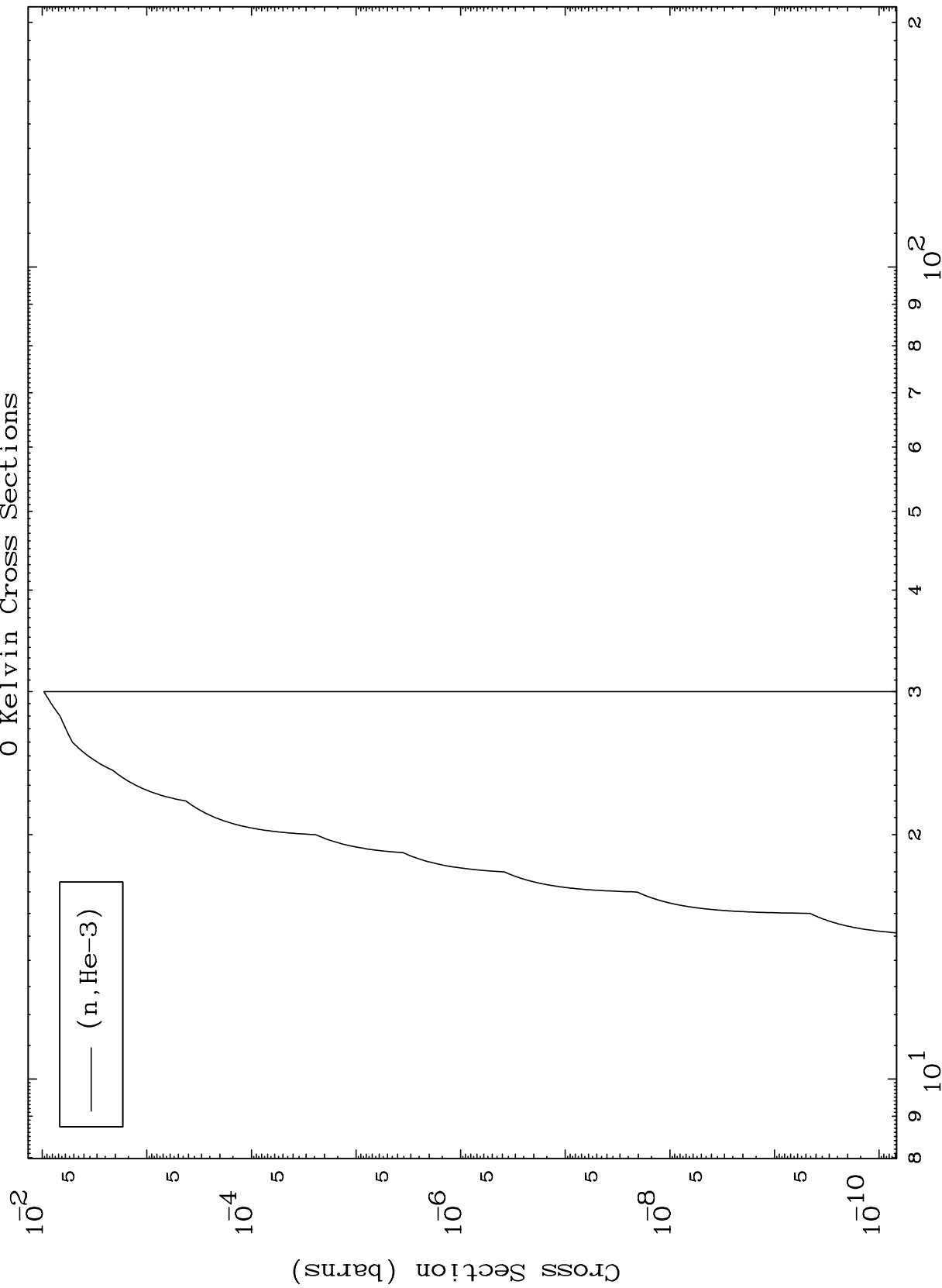
(t, t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

39-Y -99

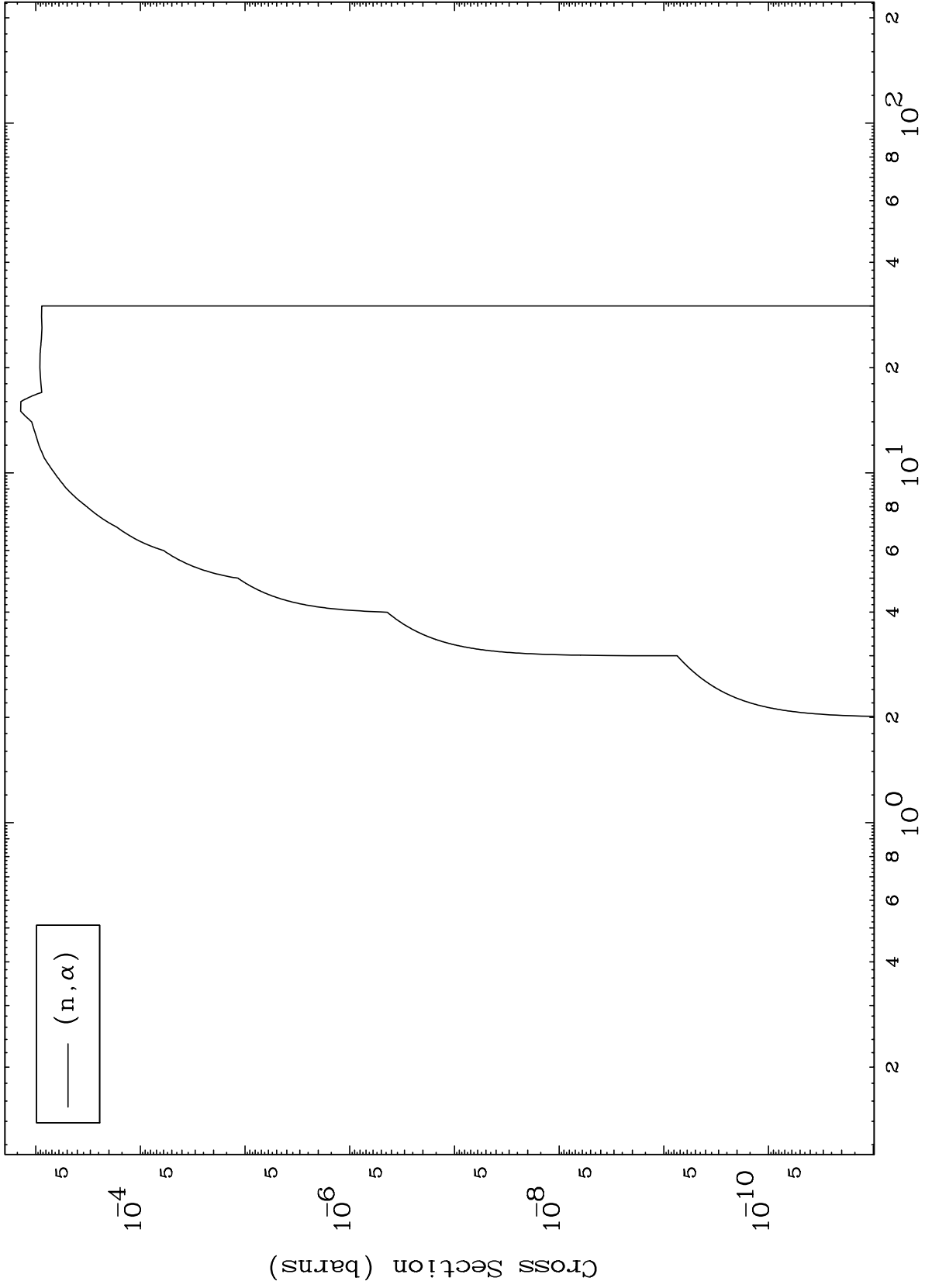


10

Incident Energy (MeV)

39-Y -99

(t, α) Levels
0 Kelvin Cross Sections

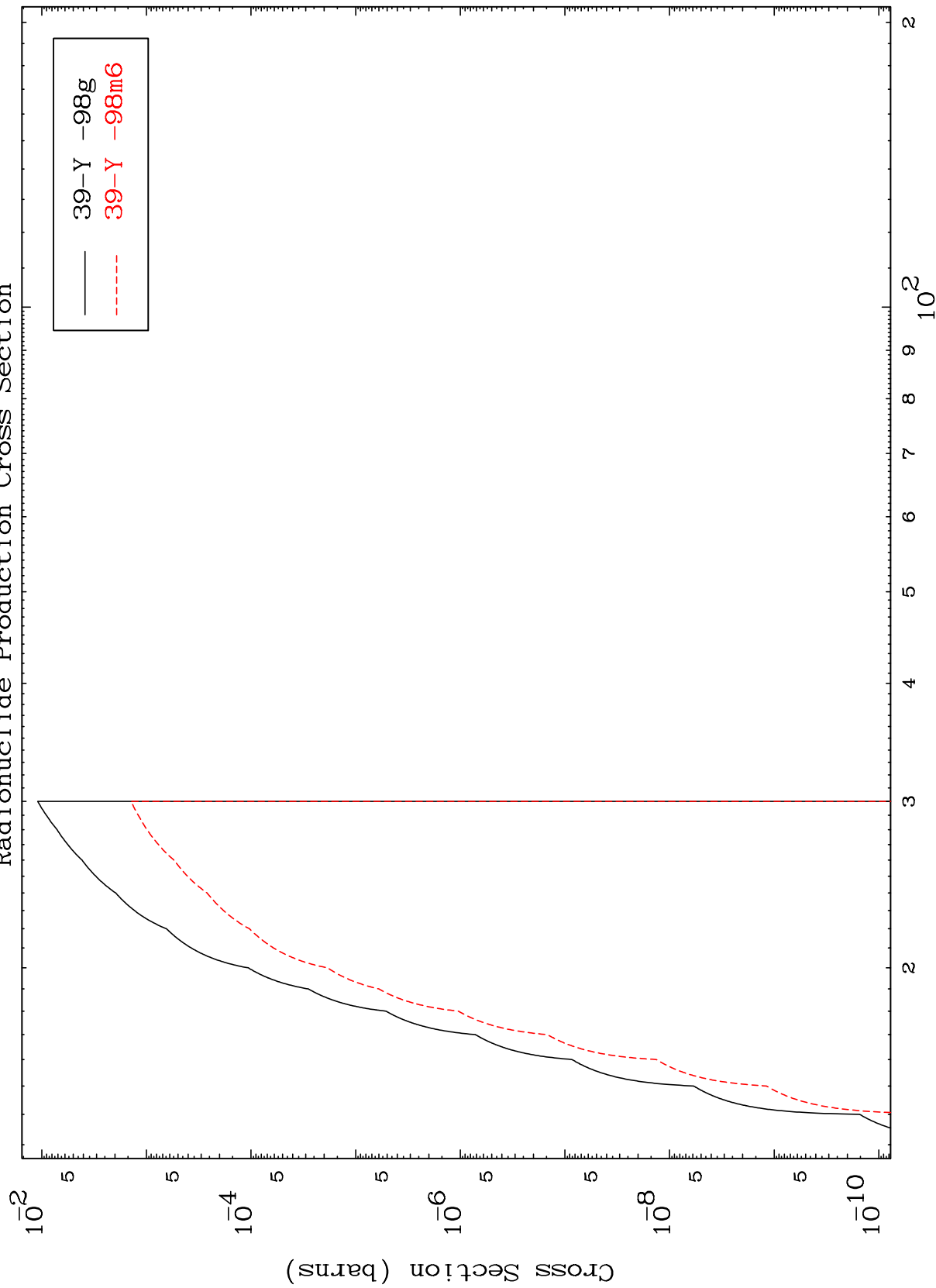


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(n,2n) d

39-Y -99

Radionuclide Production Cross Section



39-Y -98g
39-Y -98m6

12

Incident Energy (MeV)

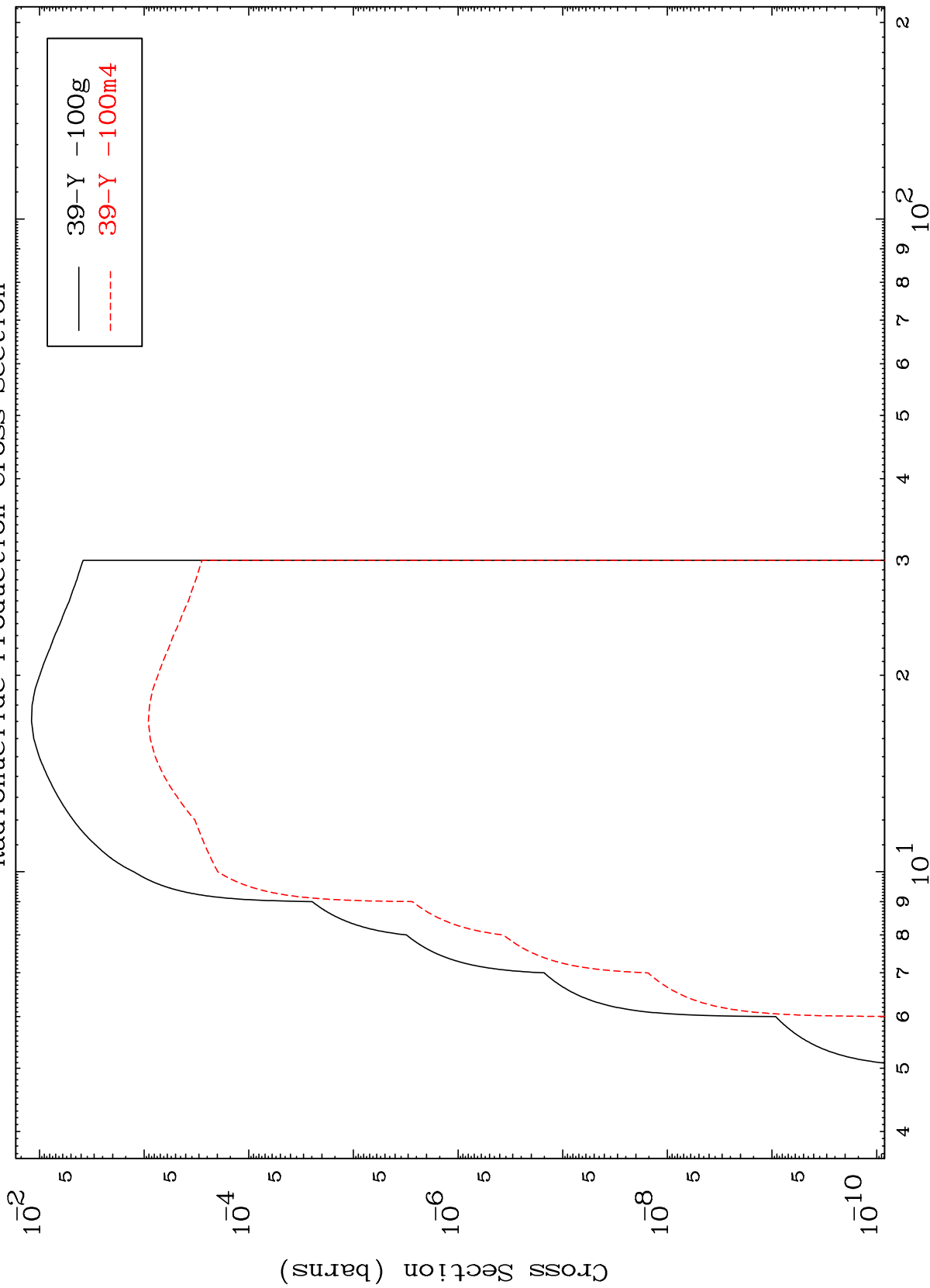
39-Y -99

MAT 3955

(n,n') p

39-Y -99

Radionuclide Production Cross Section



13

Incident Energy (MeV)

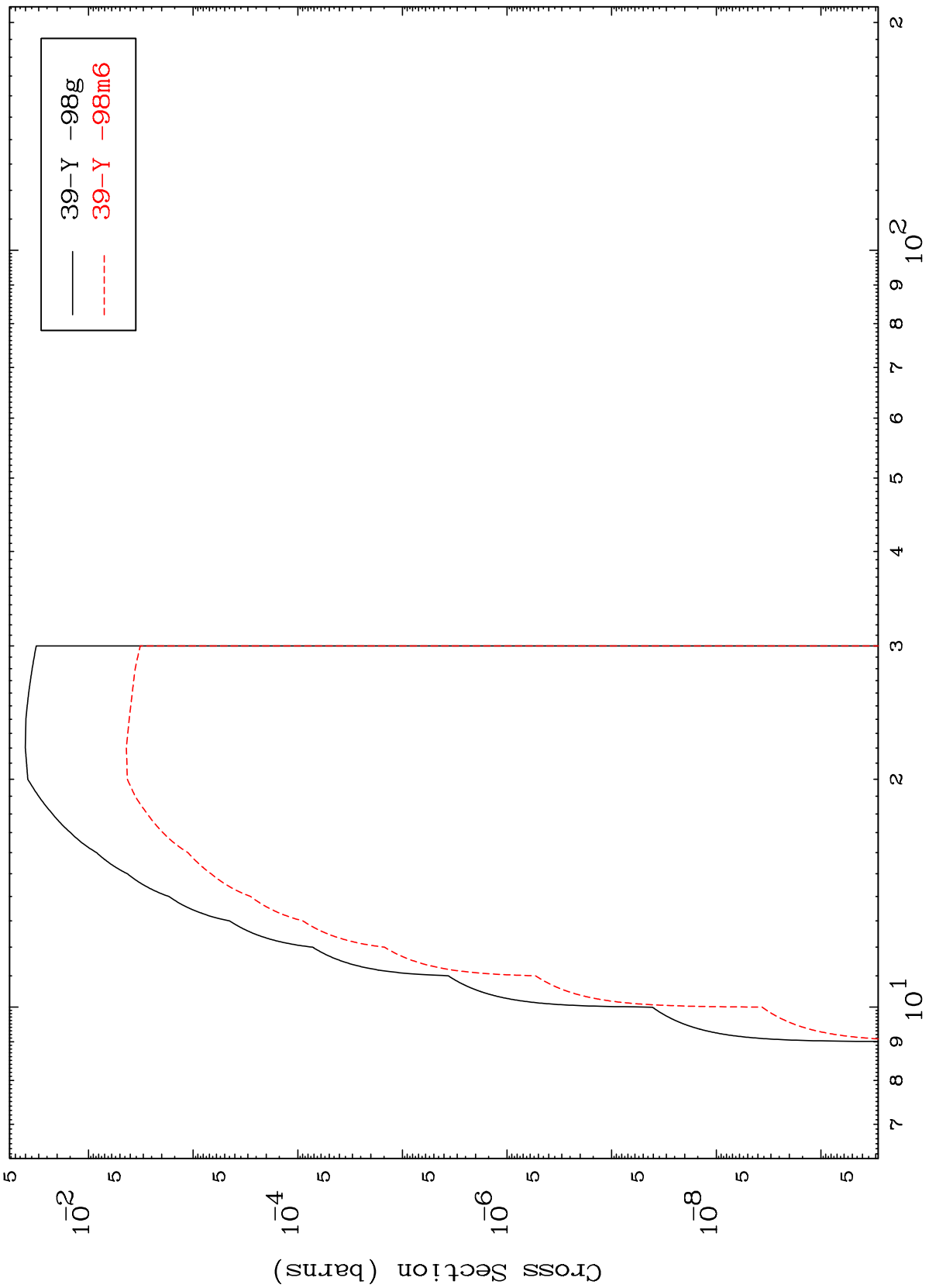
39-Y -99

MAT 3955

(n,n') t

39-Y -99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

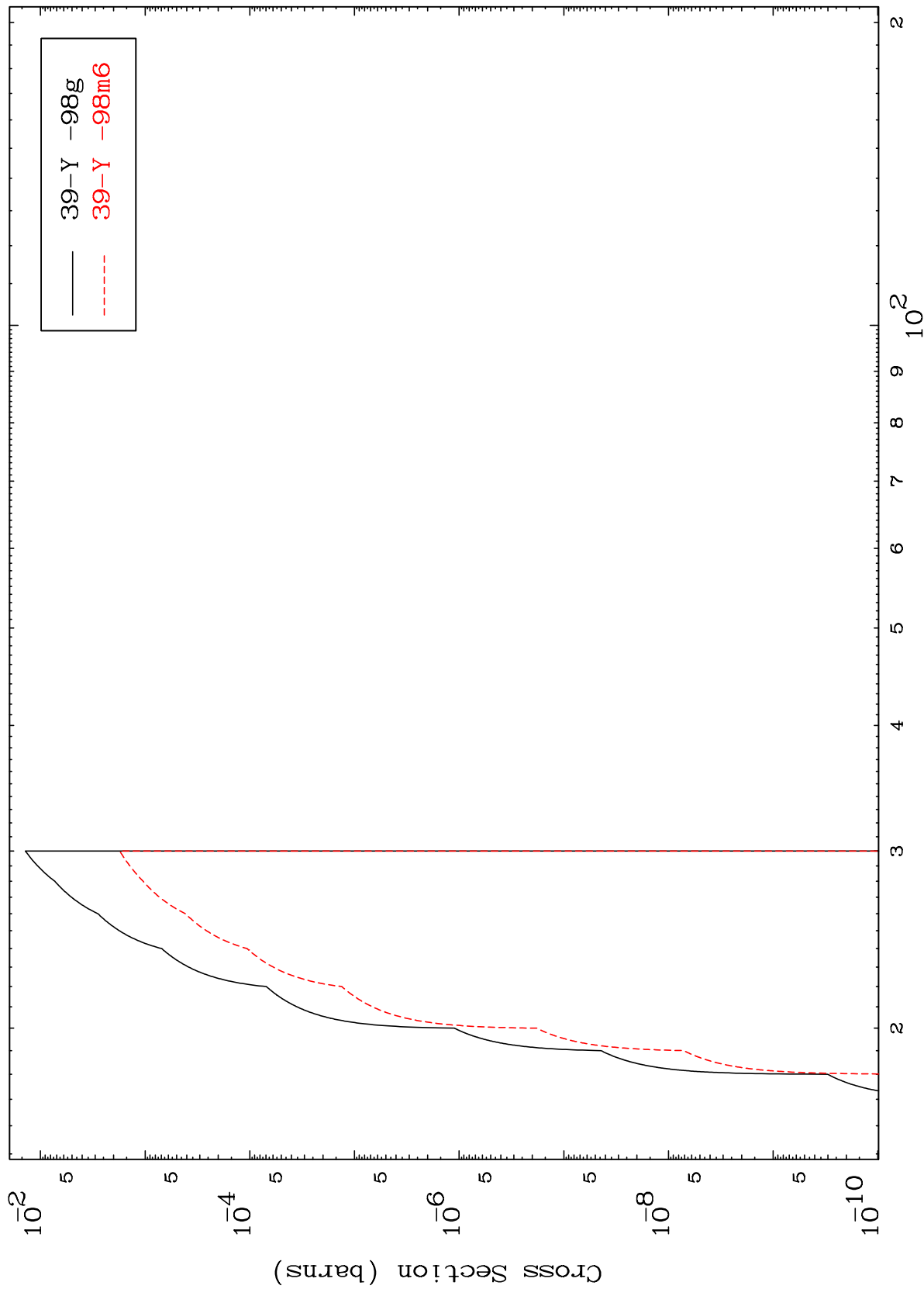
39-Y -99

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(n,3n) p

39-Y -99

Radionuclide Production Cross Section



15

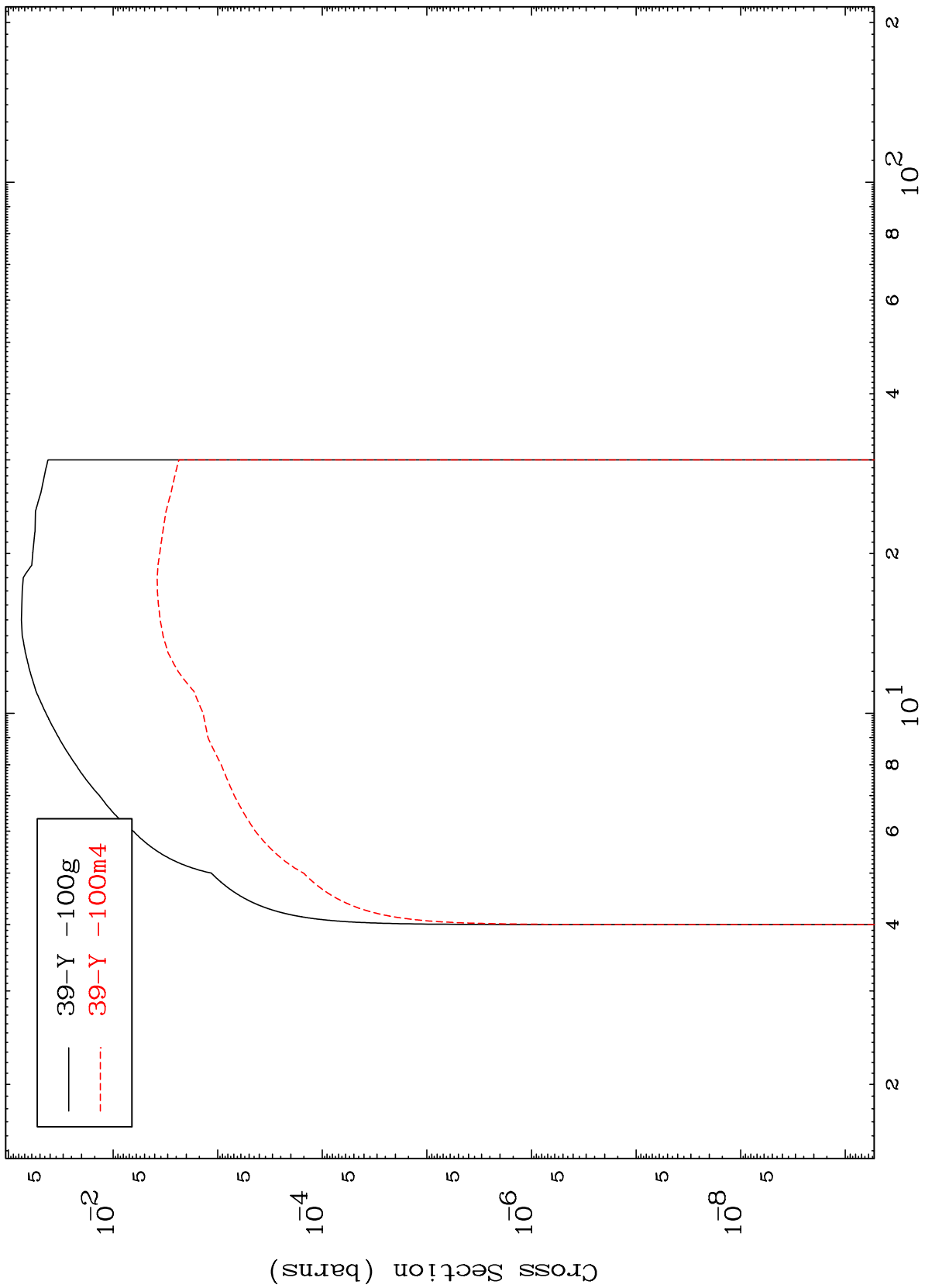
Incident Energy (MeV)

39-Y -99

MAT 3955

39-Y -99

Radionuclide Production Cross Section (n,d)



39-Y -100g
39-Y -100m4

16

Incident Energy (MeV)

39-Y -99