

Program EVALPLOT  
(Version 2021-1)

by

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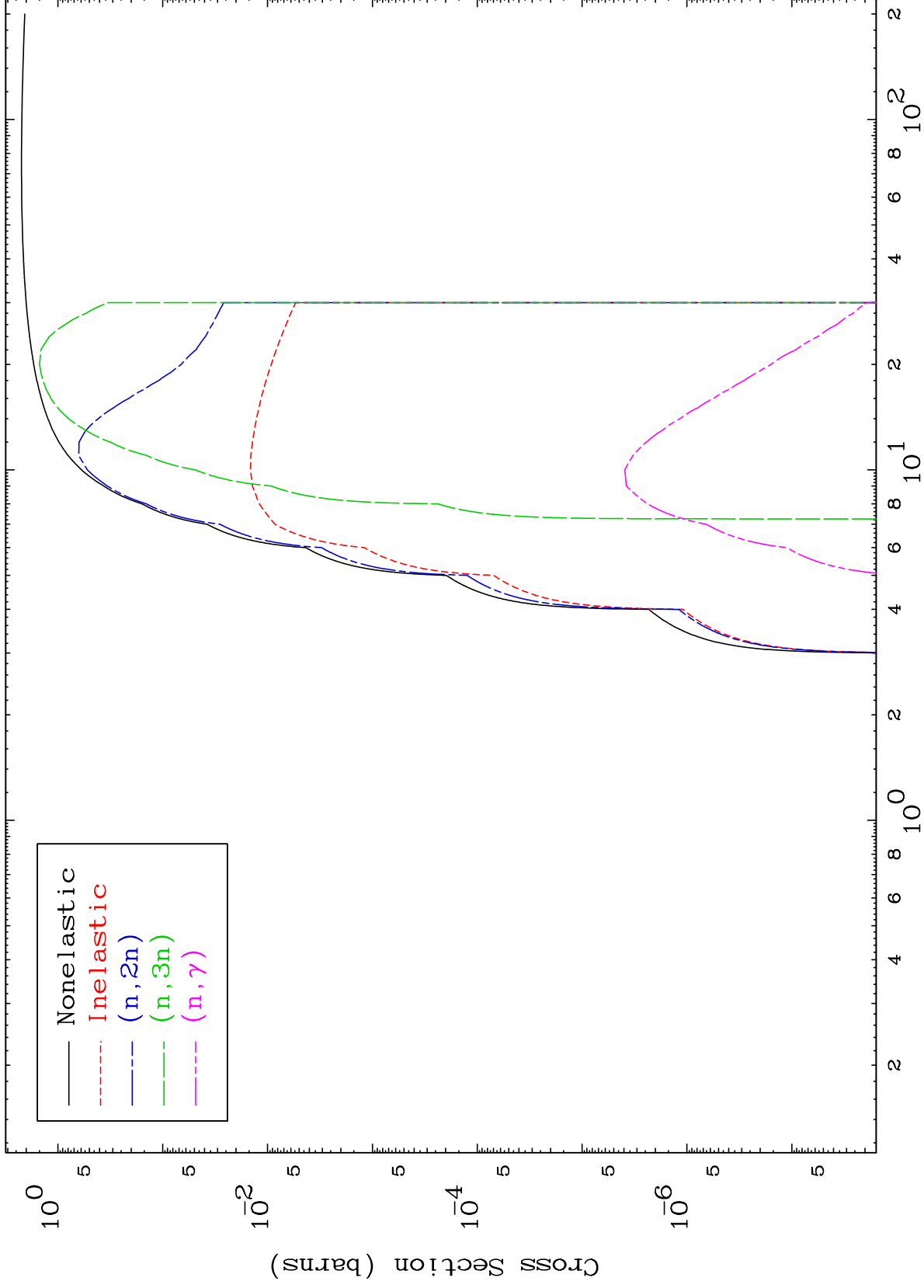
Press Mouse Button to Start

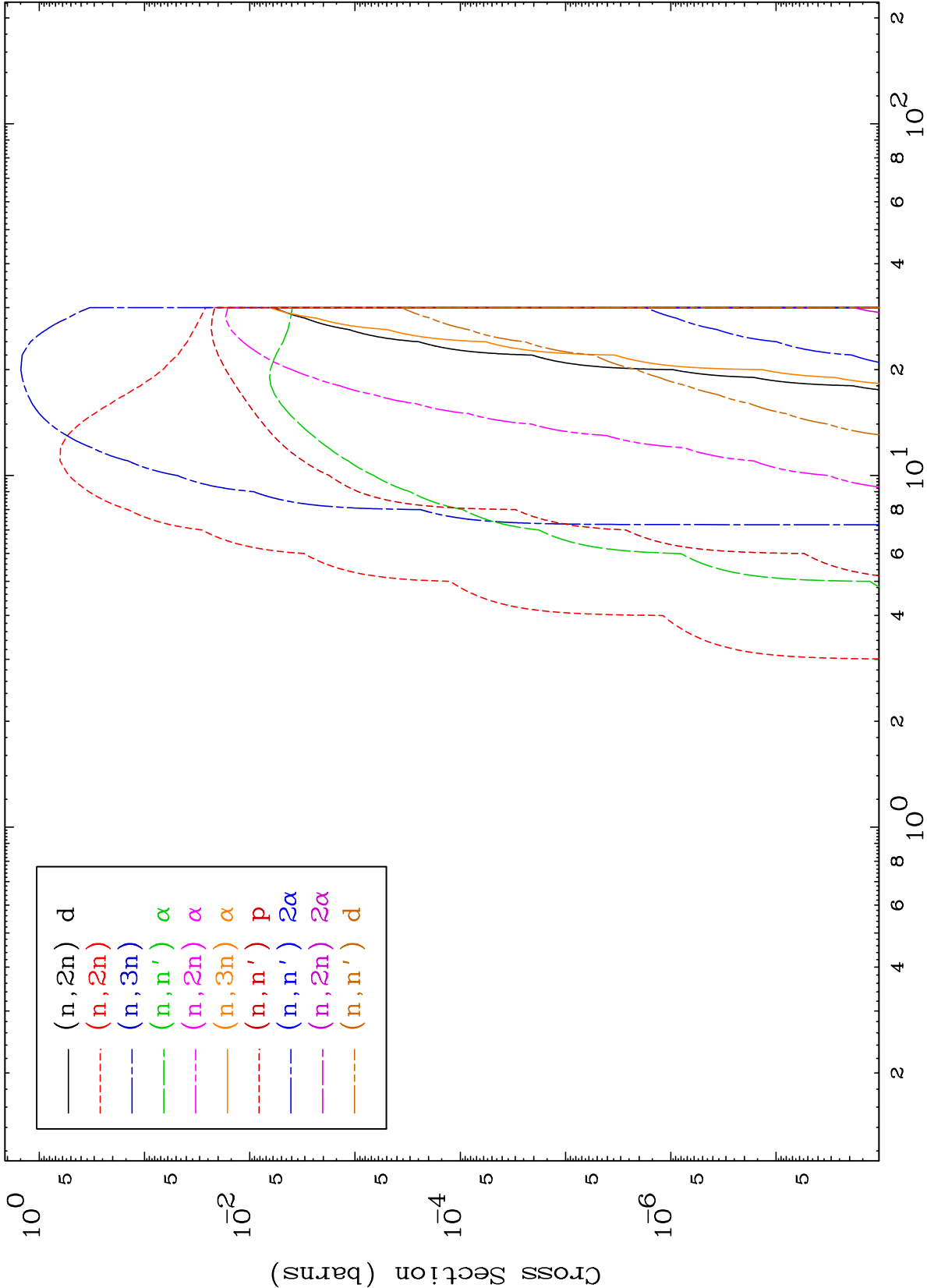
MAT 5929

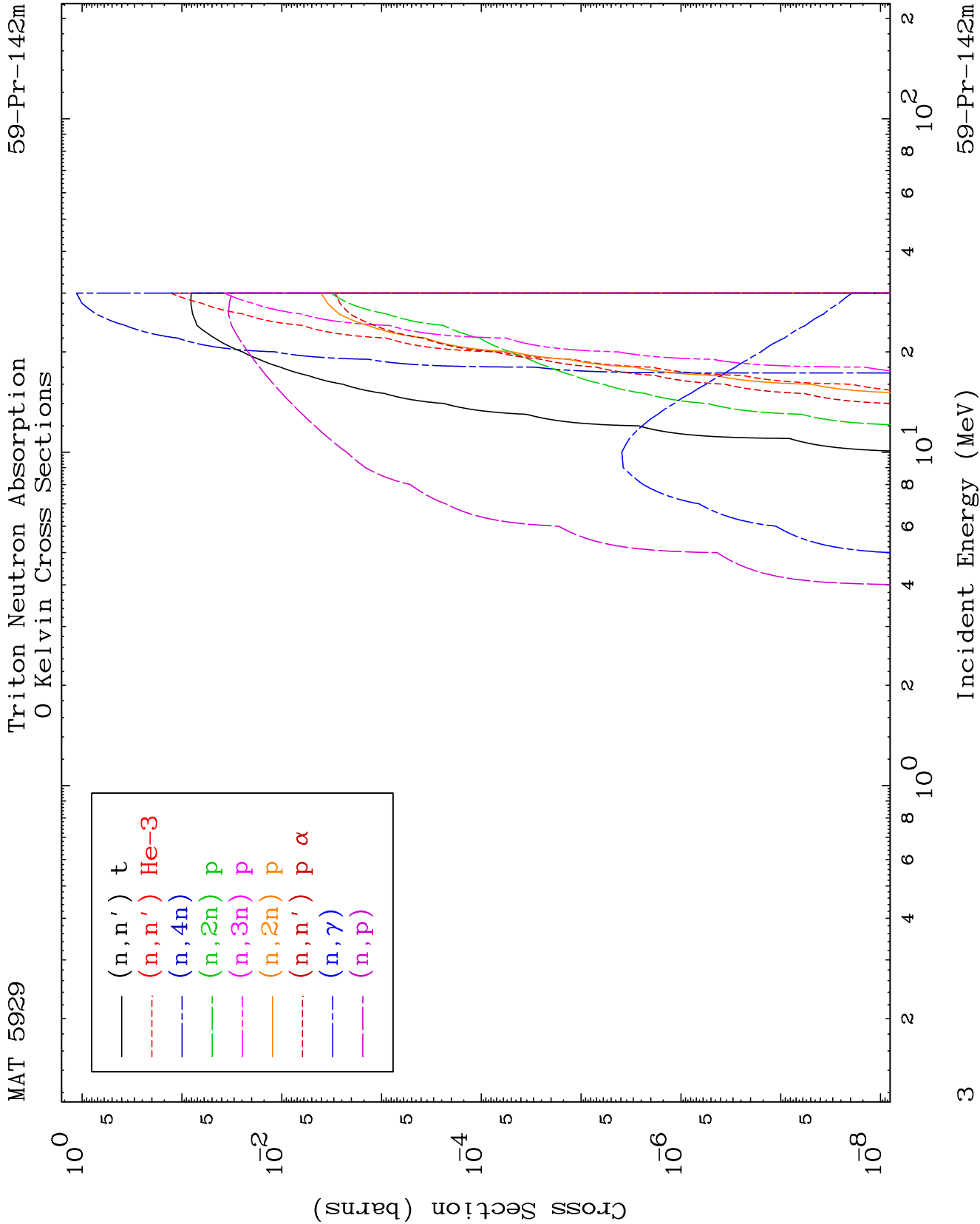
Triton Major

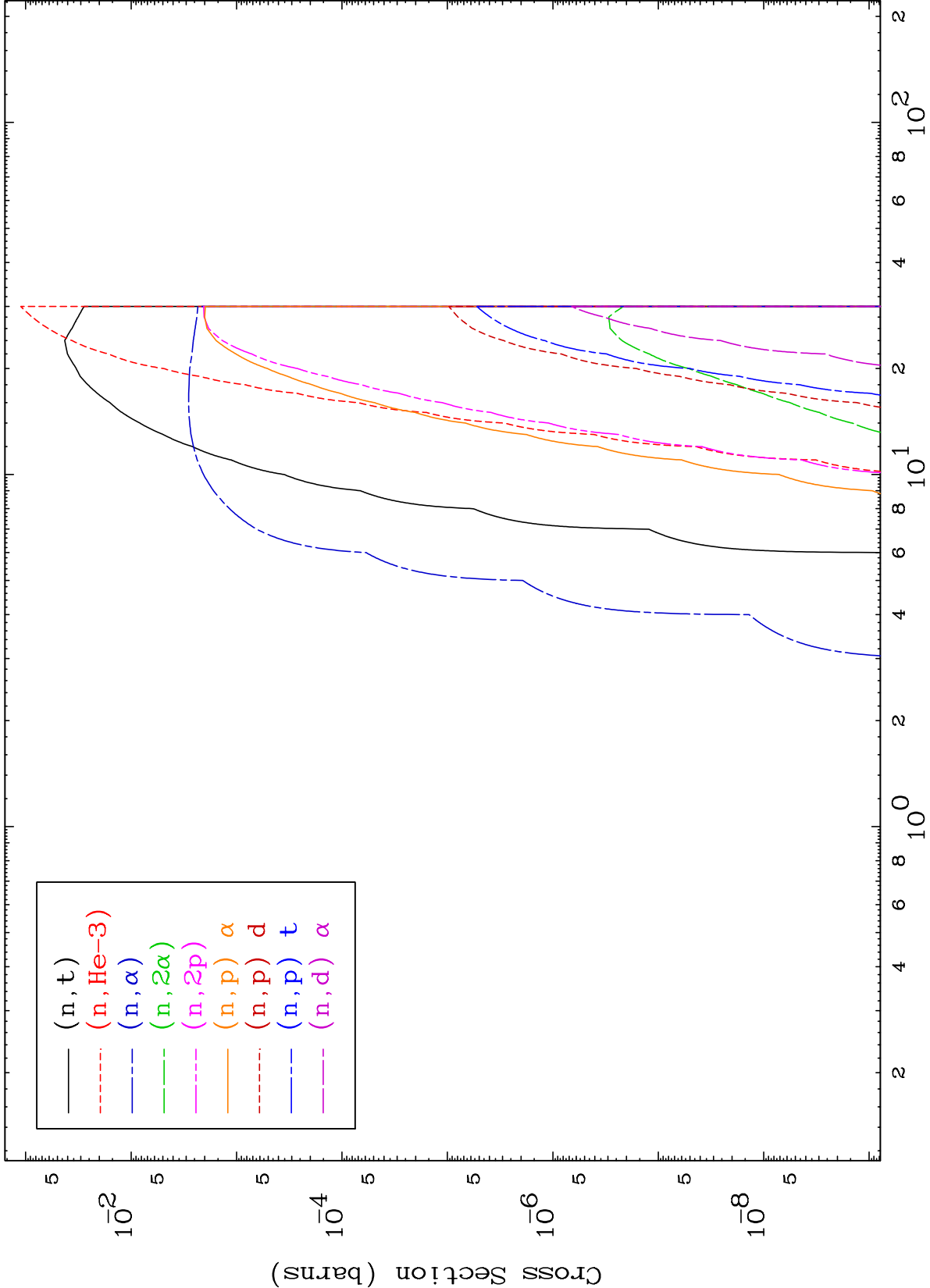
59-Pr-142m

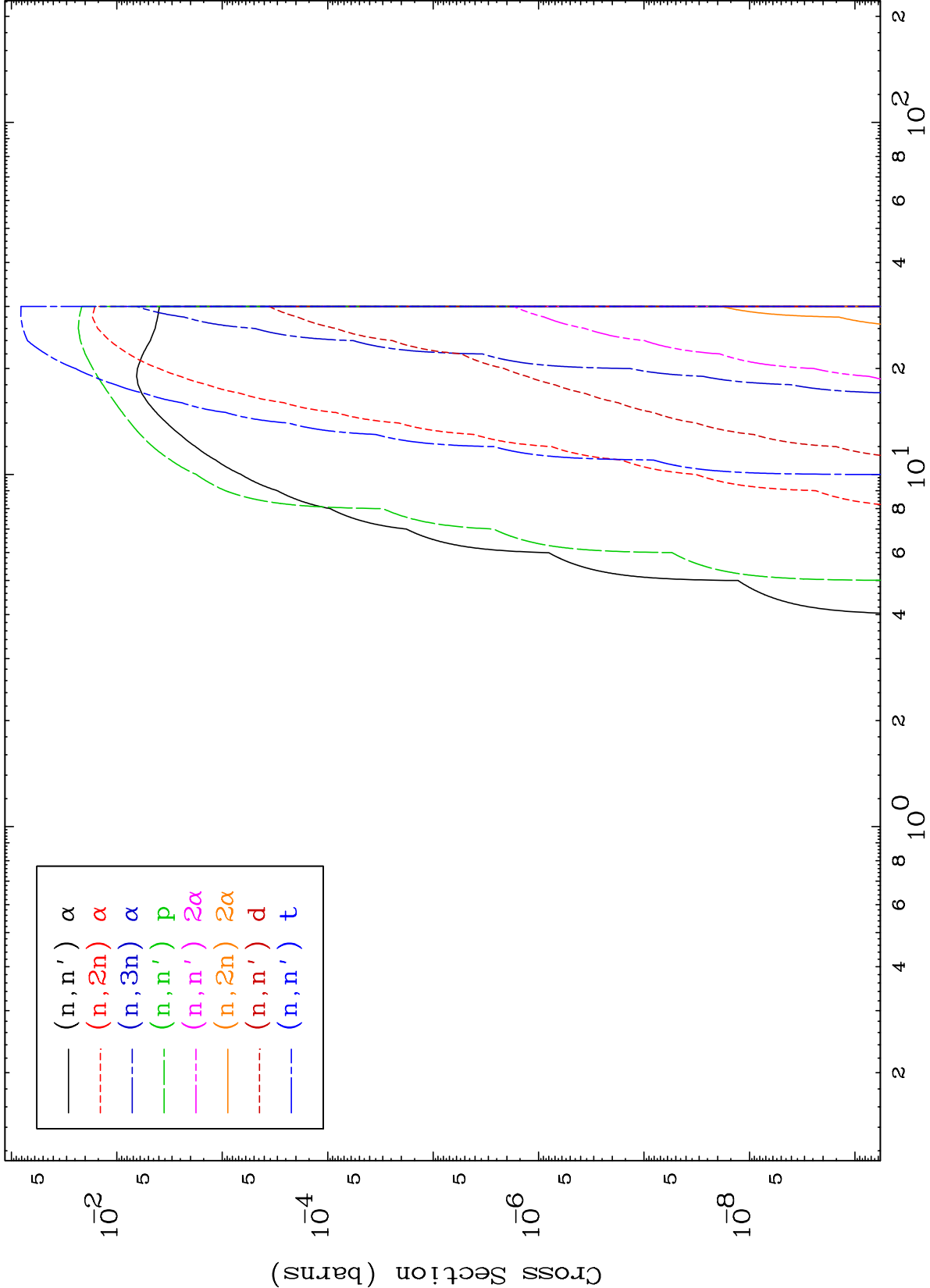
0 Kelvin Cross Sections

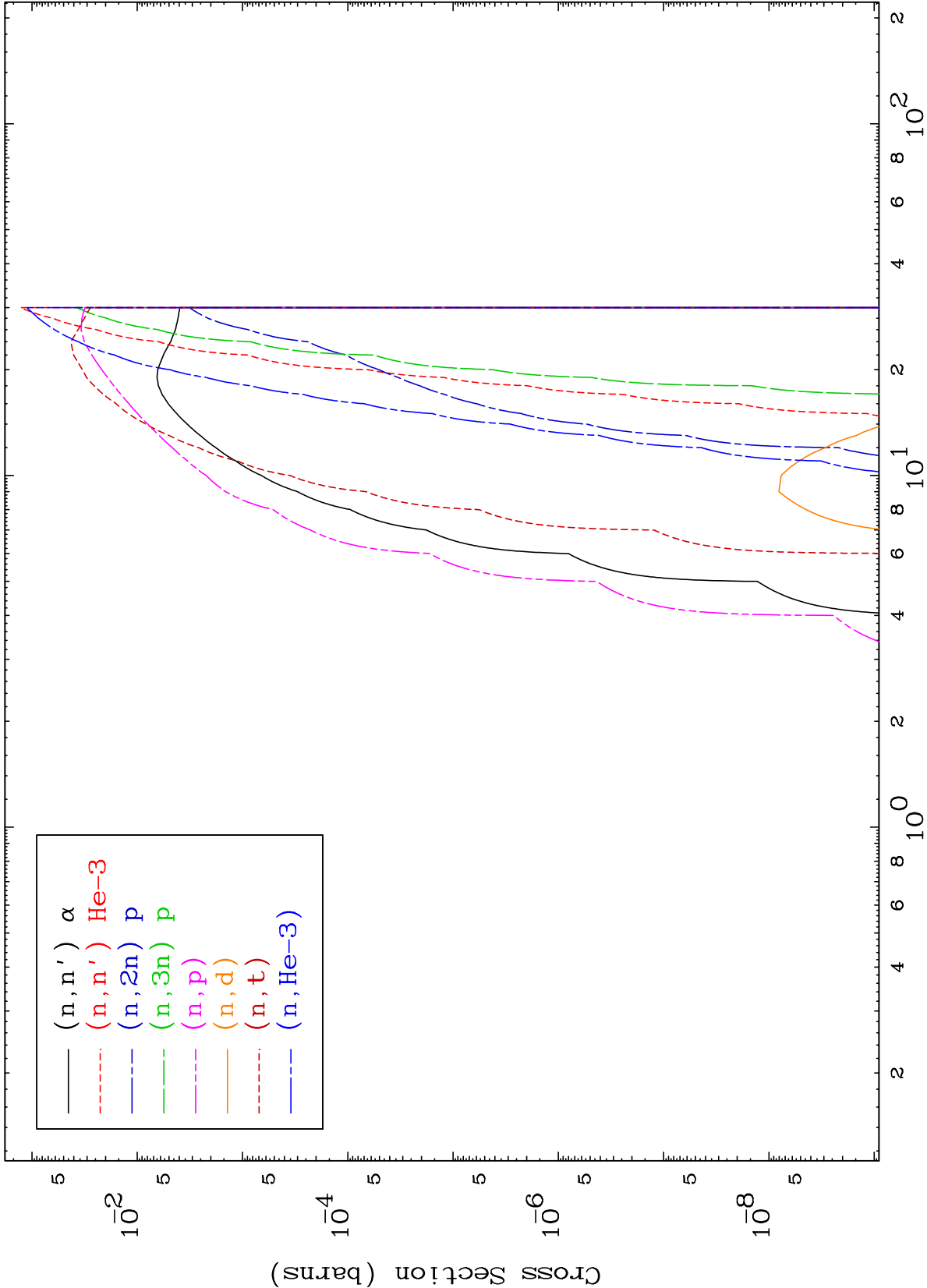


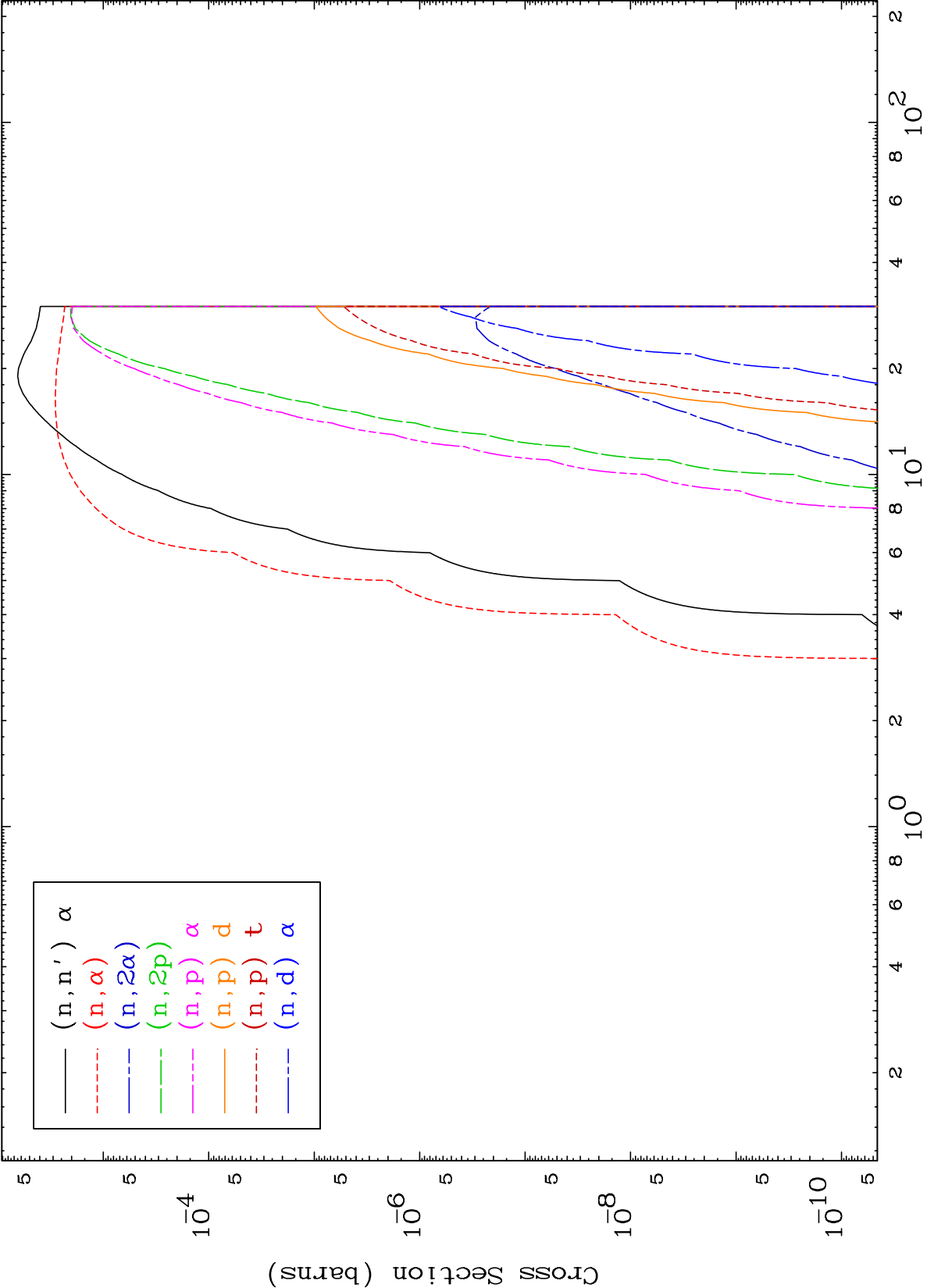








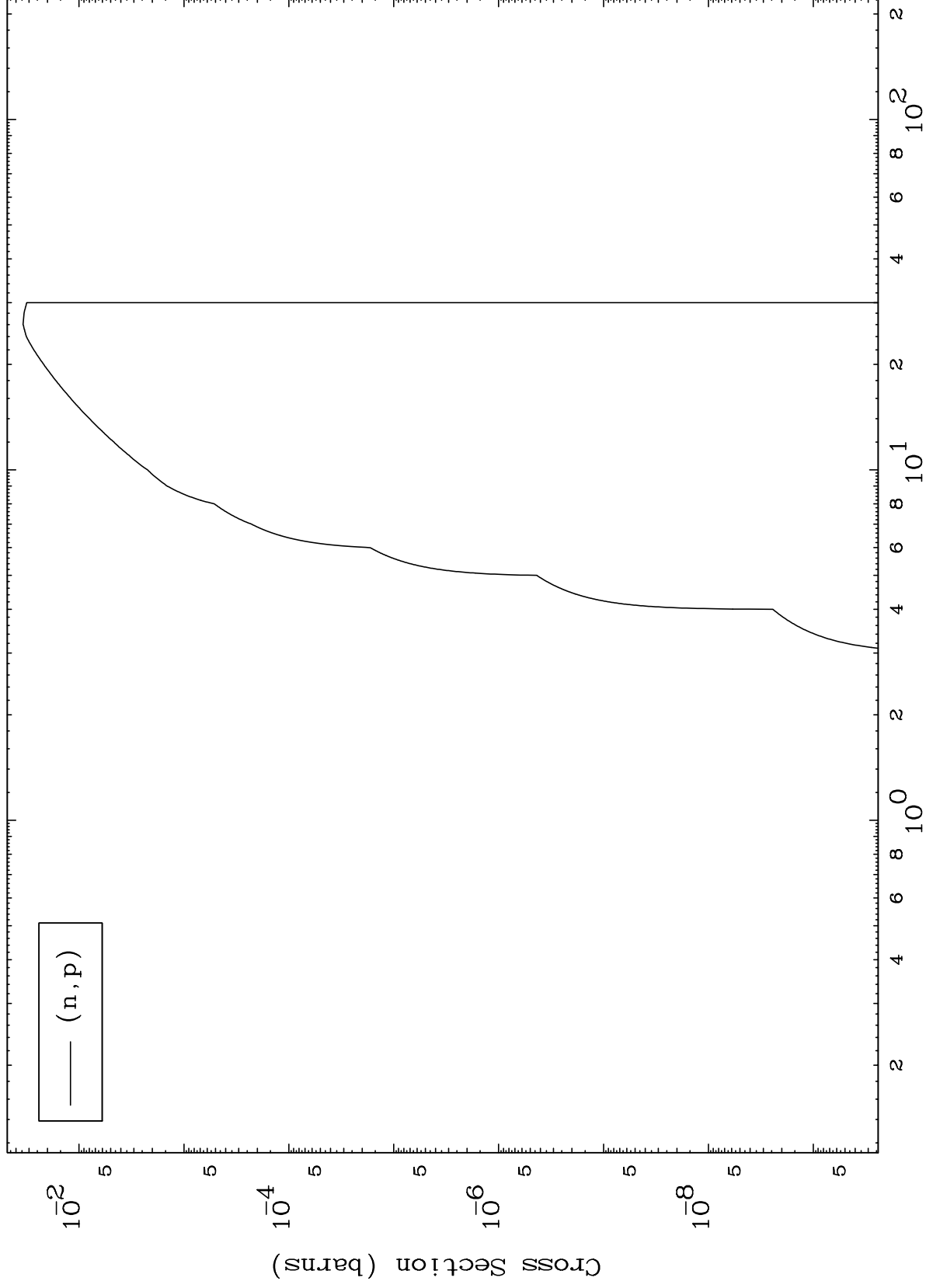




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59-Pr-142m

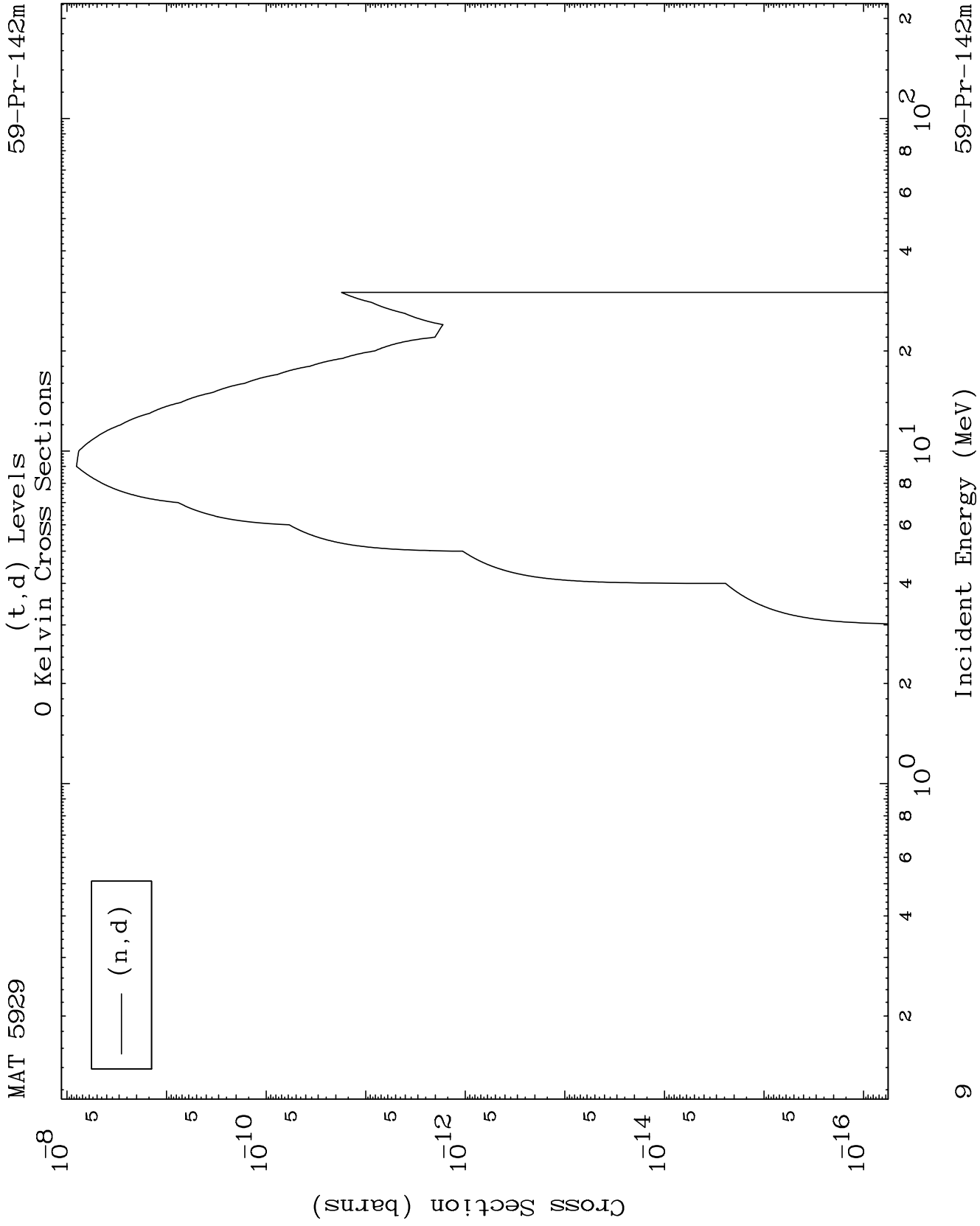
(t,p) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

59-Pr-142m

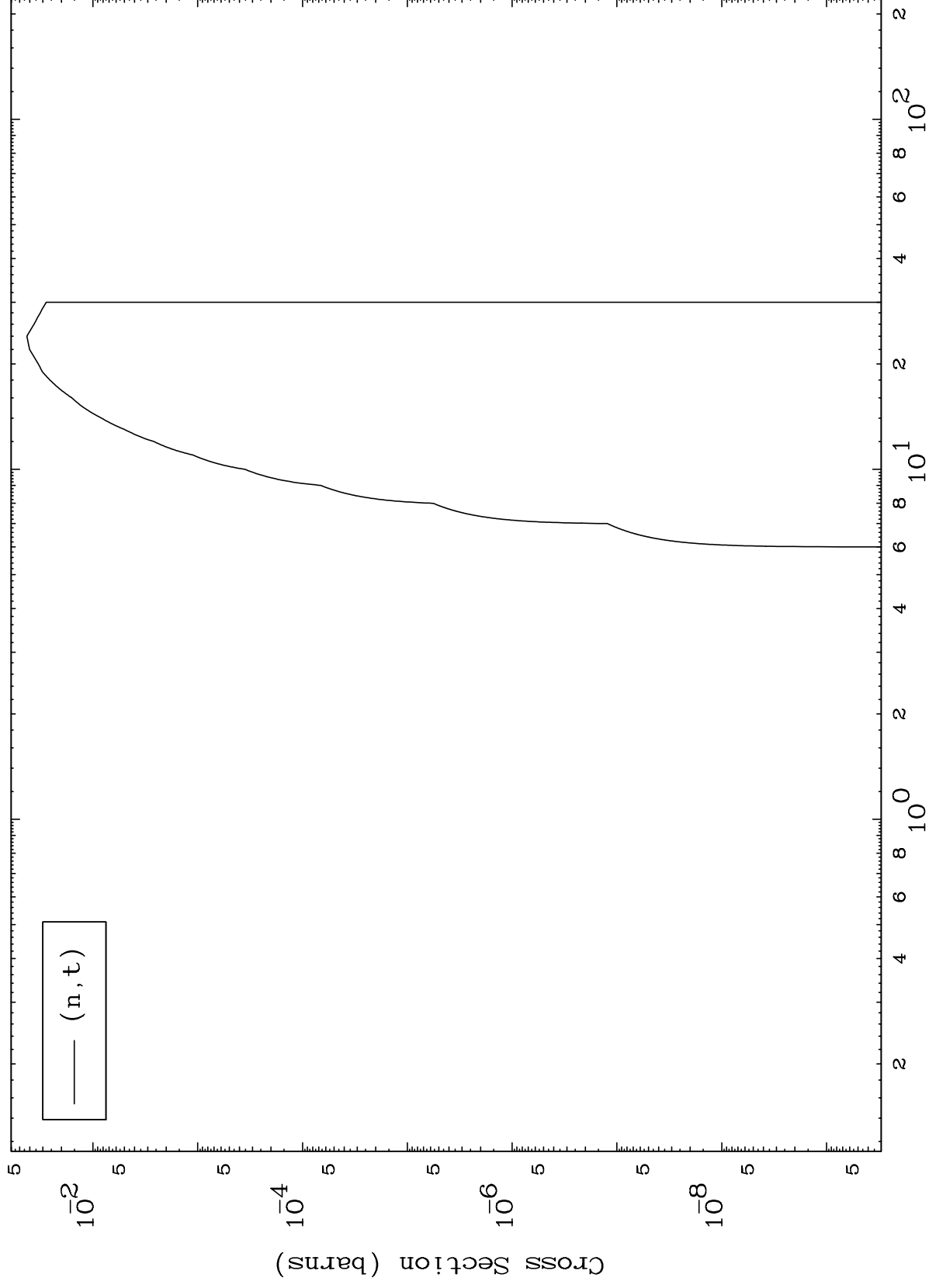


MAT 5929

(t,t) Levels

59-Pr-142m

0 Kelvin Cross Sections



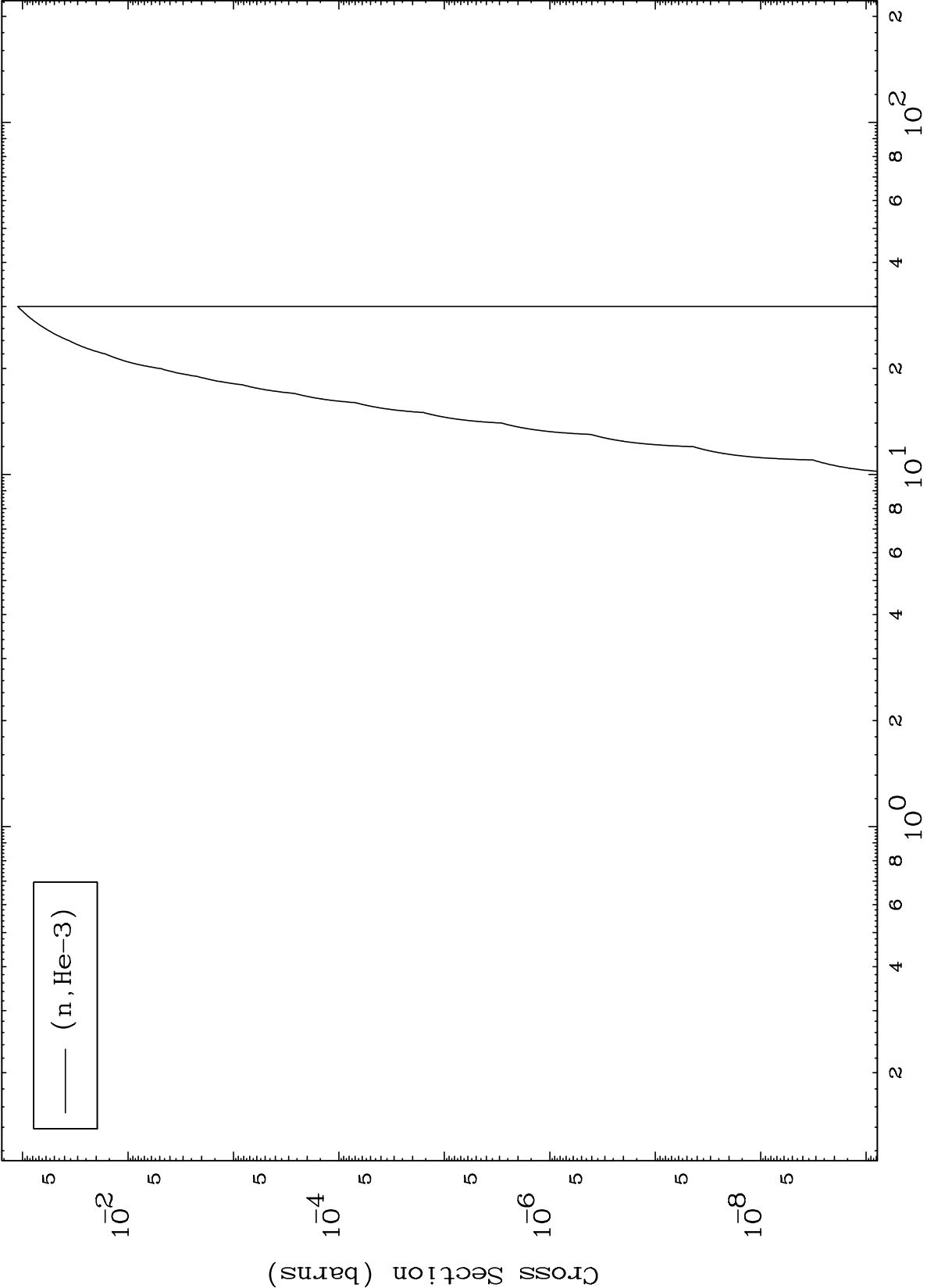
— (n,t)

10

Incident Energy (MeV)

59-Pr-142m

0 Kelvin Cross Sections

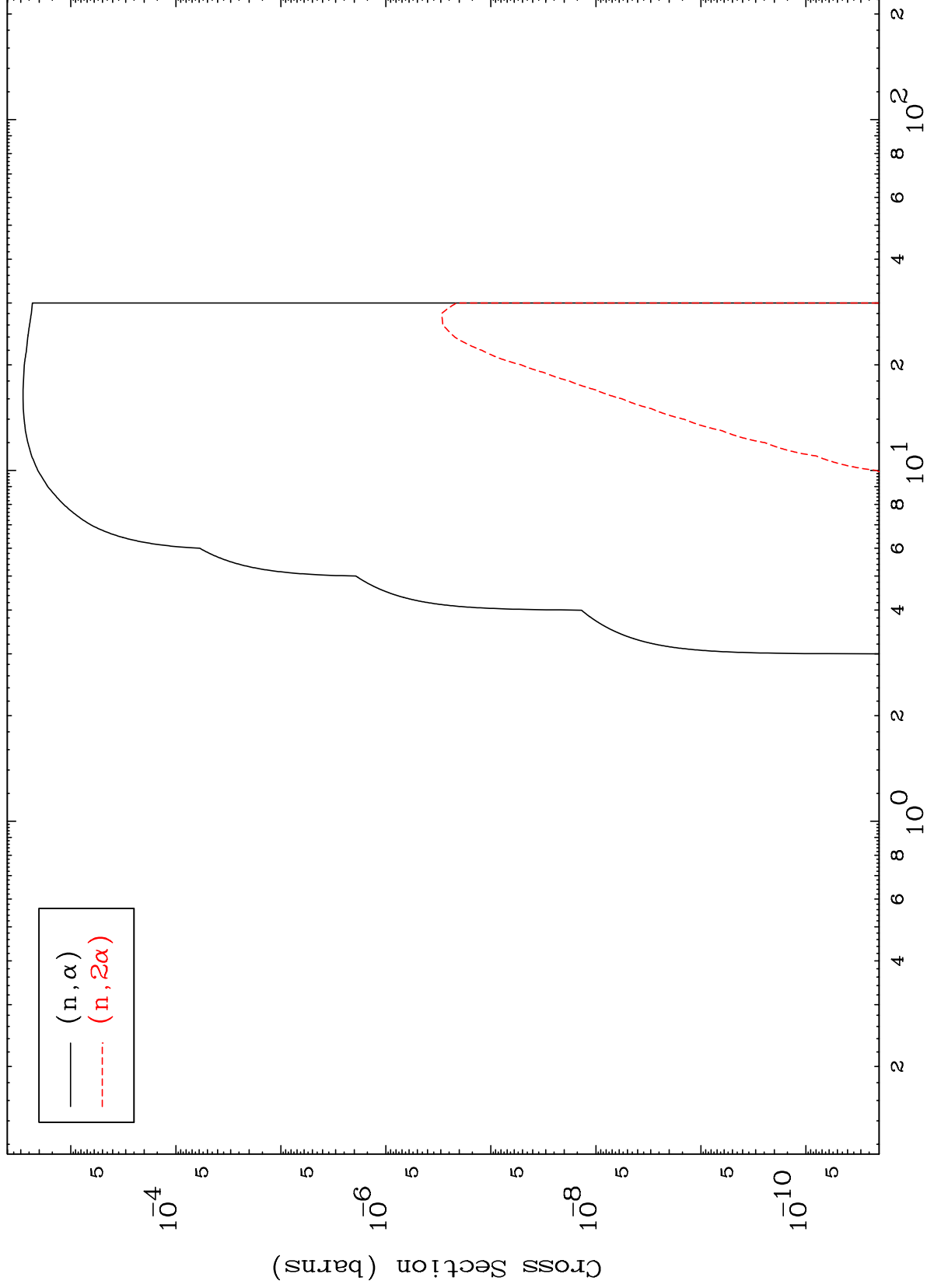


— (n, He-3)

MAT 5929

59-Pr-142m

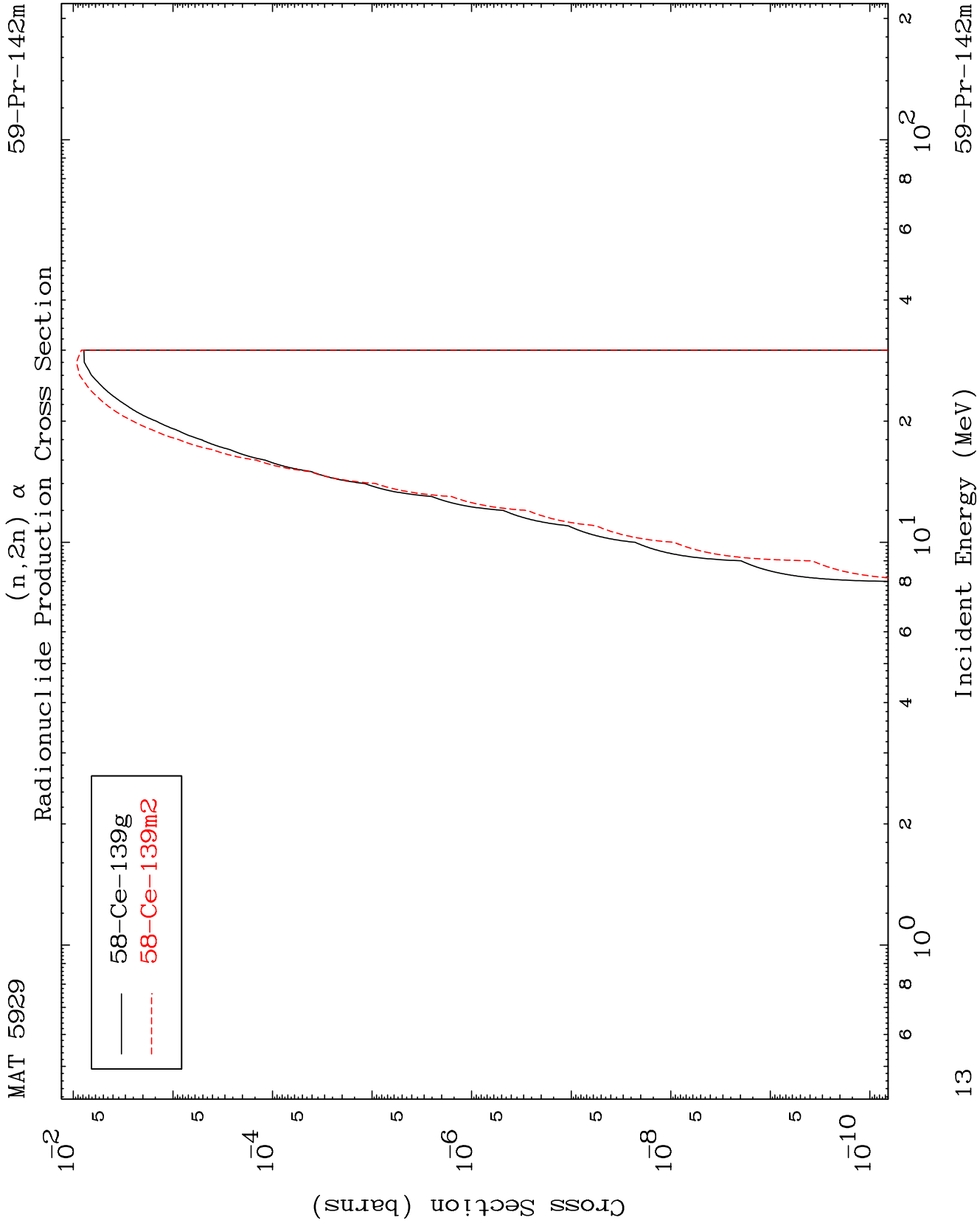
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

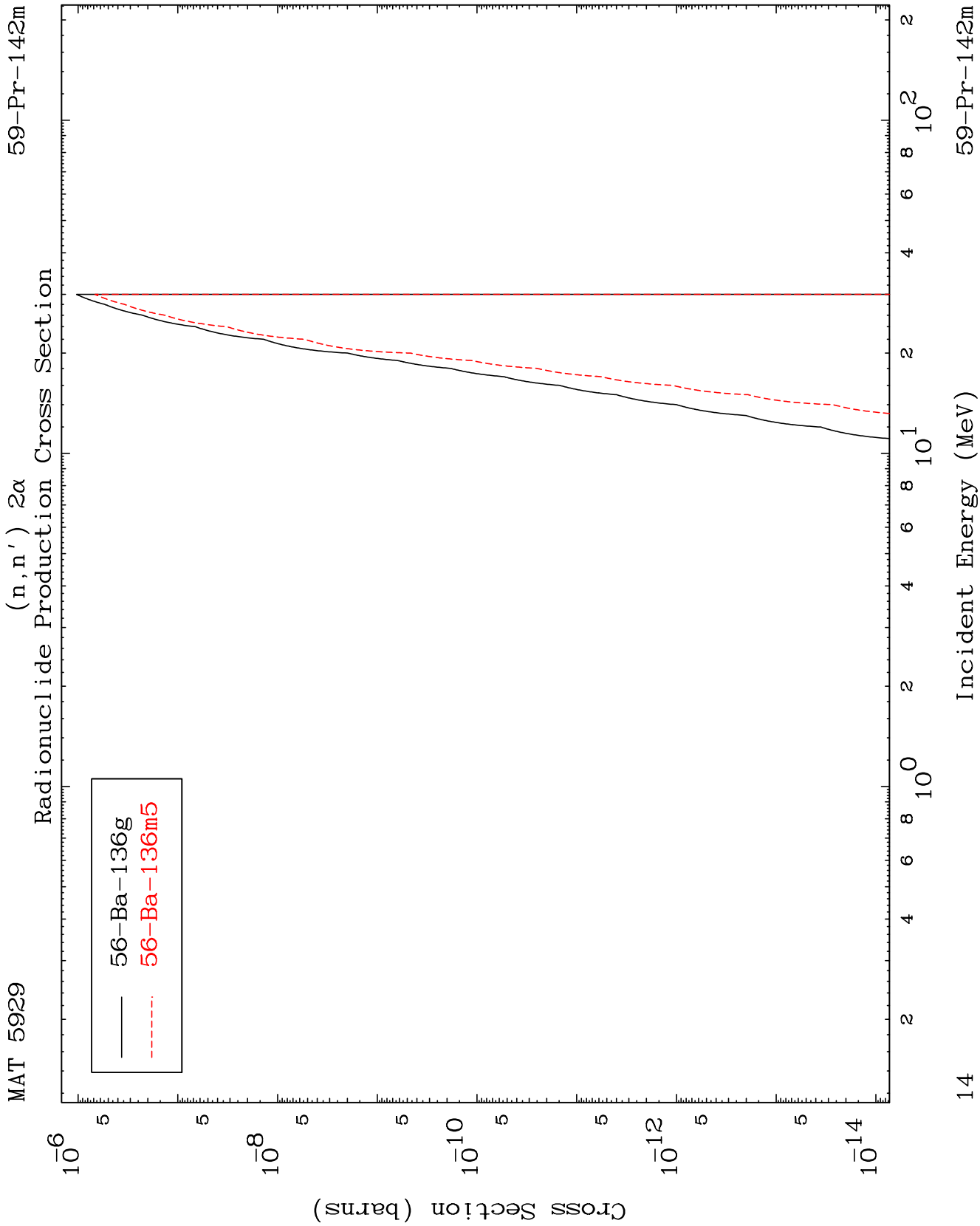


12

Incident Energy (MeV)

59-Pr-142m



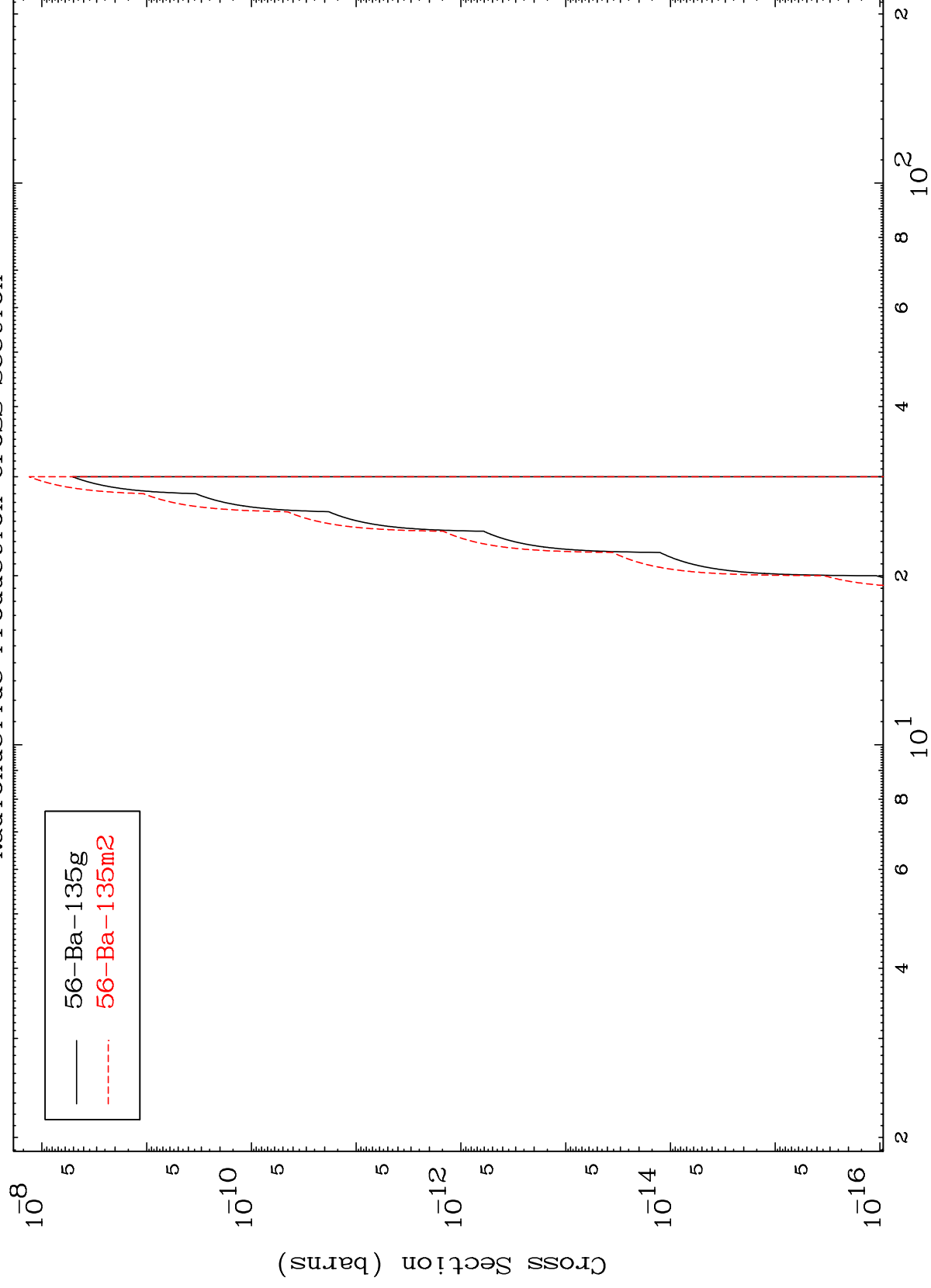


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(n,2n) 2α

59-Pr-142m

Radionuclide Production Cross Section



15

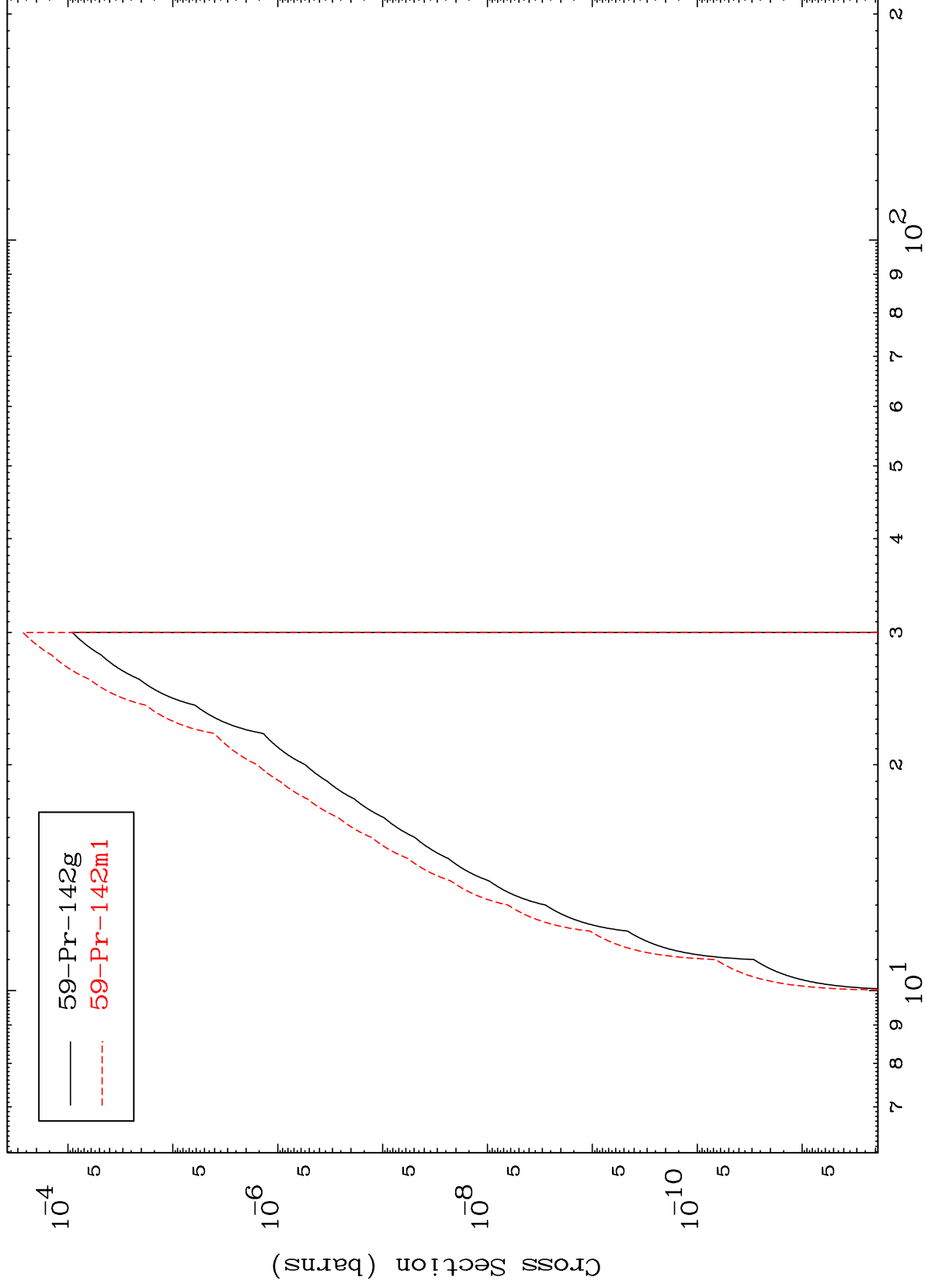
Incident Energy (MeV)

59-Pr-142m

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59-Pr-142m

(n,n') d  
Radionuclide Production Cross Section



16

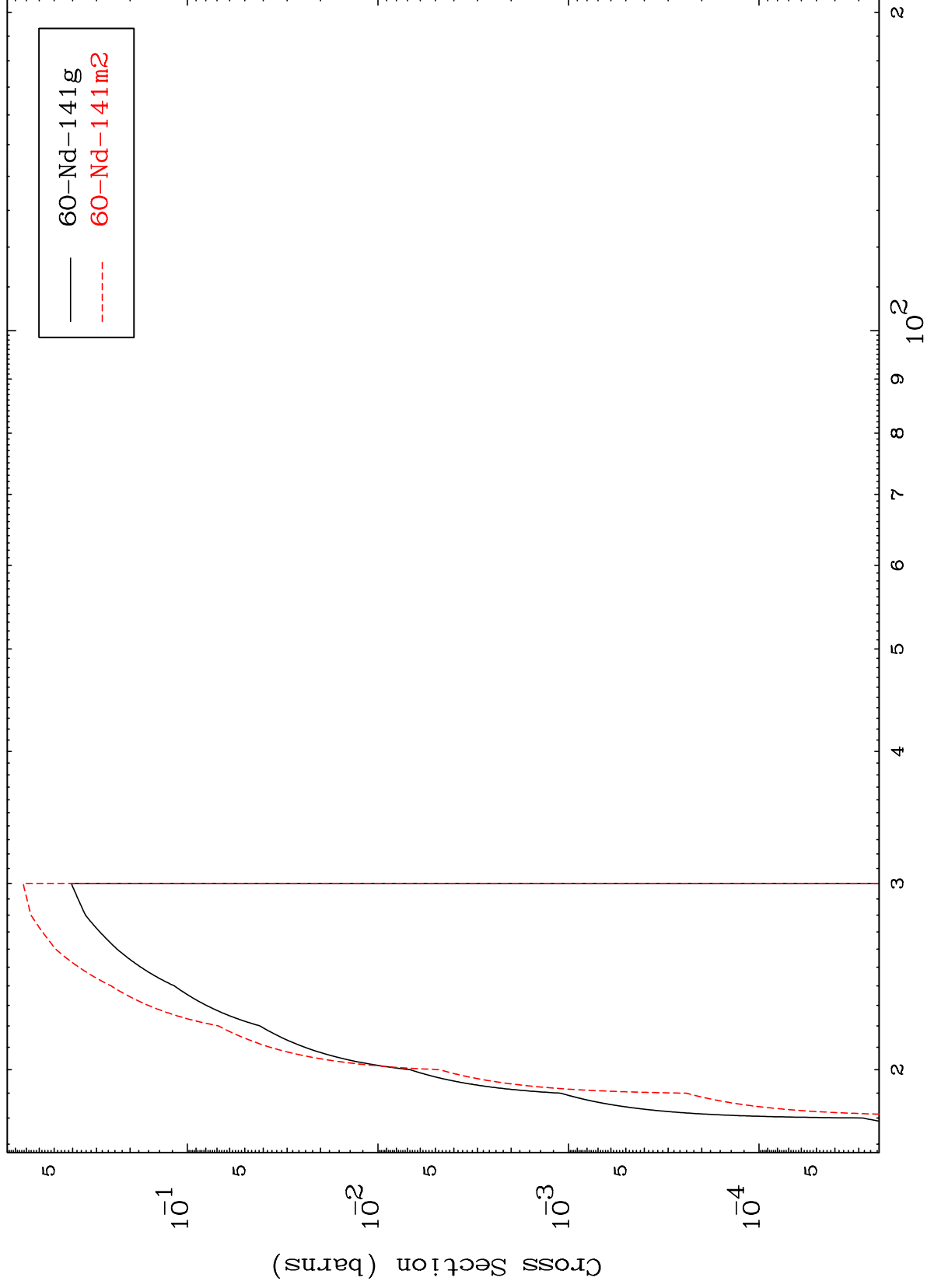
Incident Energy (MeV)

59-Pr-142m

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59-Pr-142m

$(n,4n)$   
Radionuclide Production Cross Section



59-Pr-142m

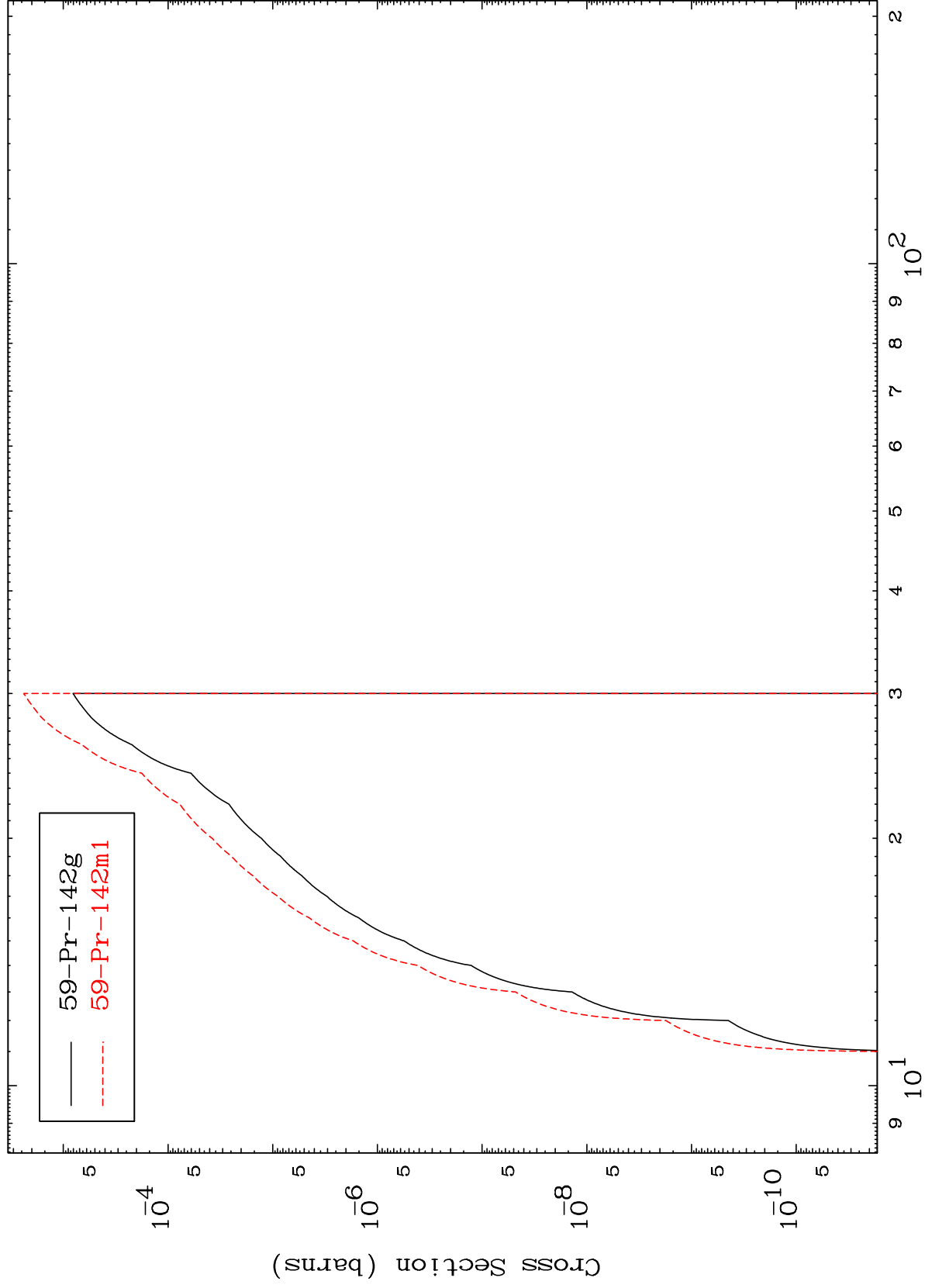
Incident Energy (MeV)

17

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59-Pr-142m

(n,2n) p  
Radionuclide Production Cross Section



59-Pr-142m

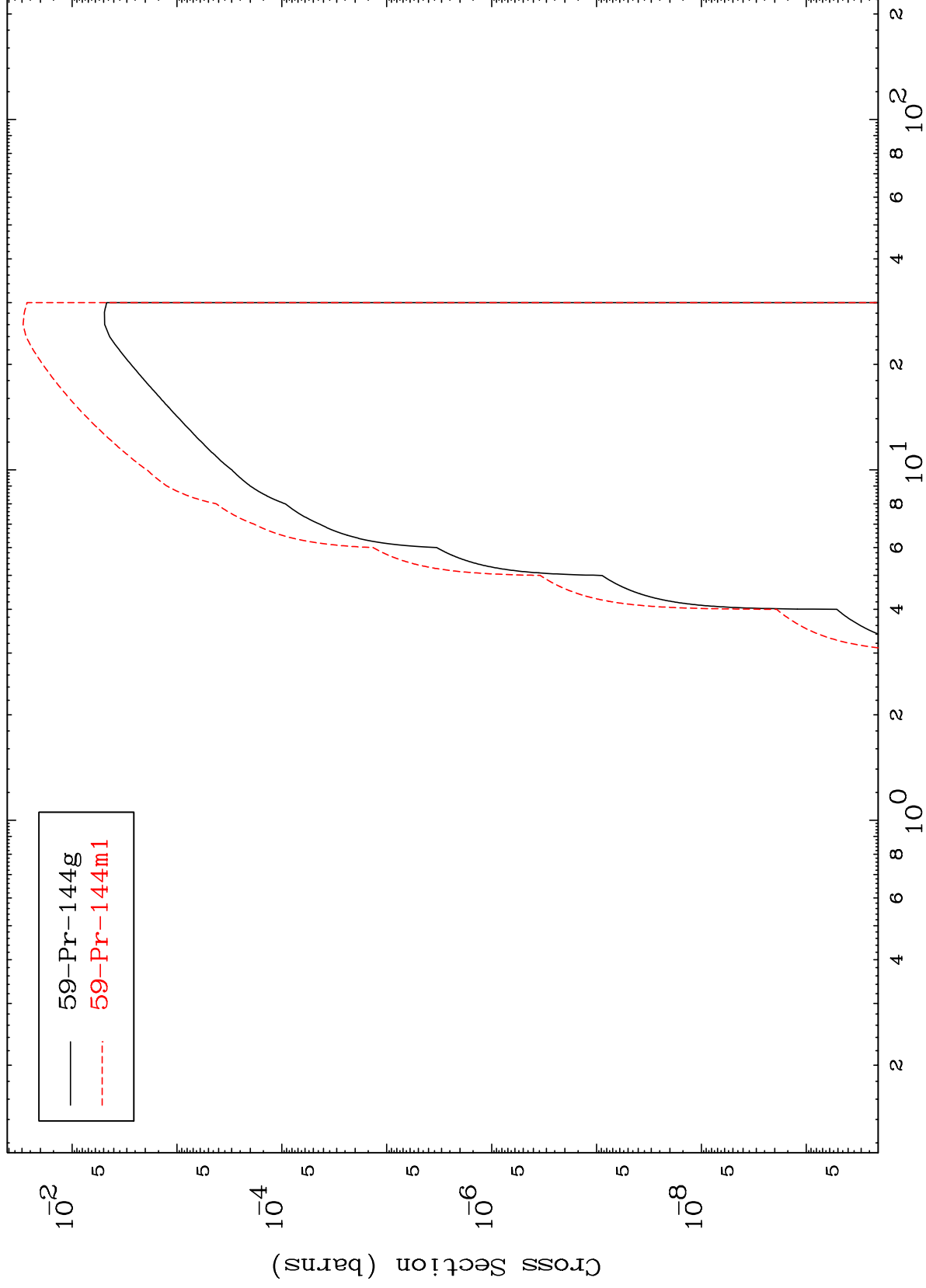
Incident Energy (MeV)

18

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59-Pr-142m

Radionuclide Production Cross Section



19

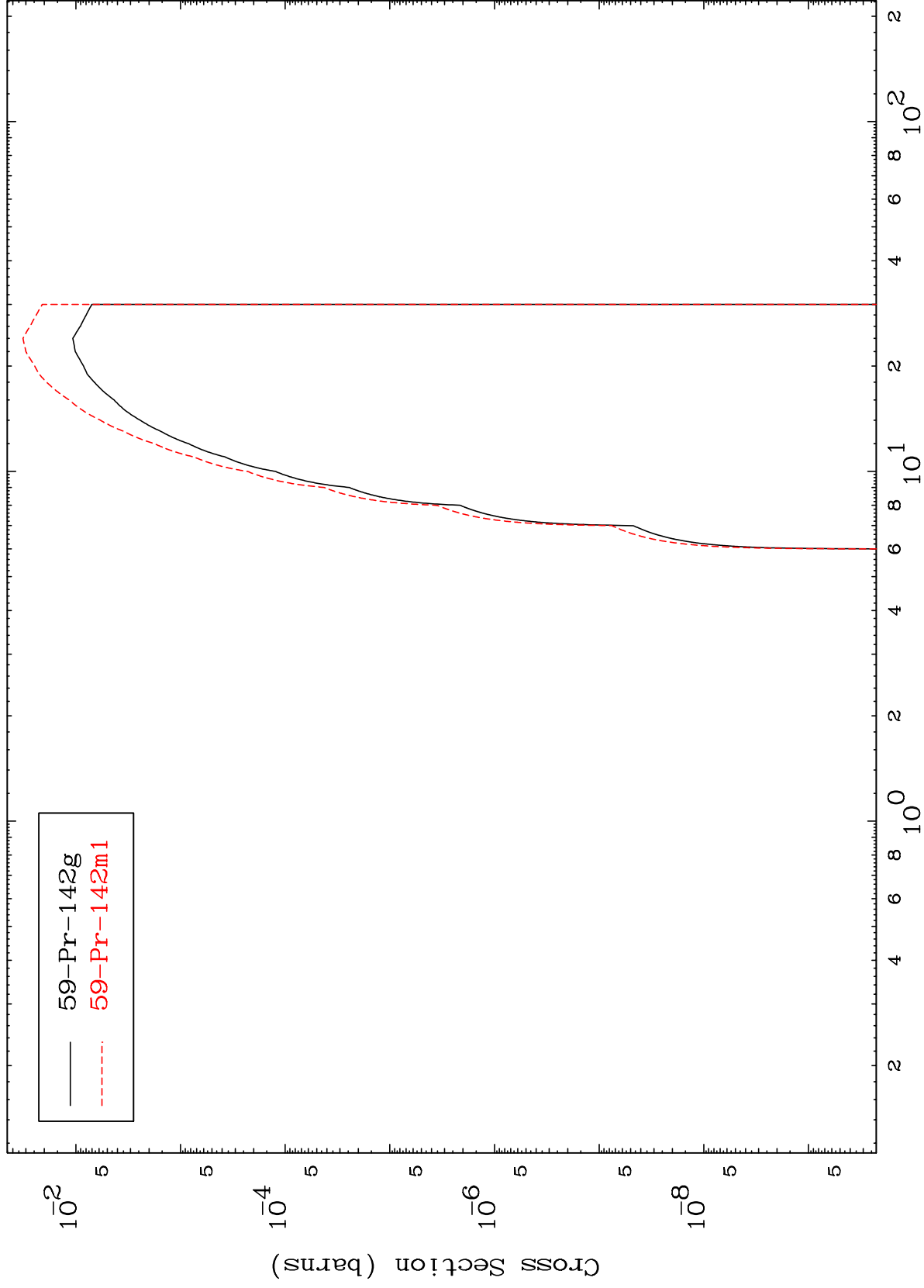
Incident Energy (MeV)

59-Pr-142m

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59-Pr-142m

(n,t)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

59-Pr-142m

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59-Pr-142m

(n,2α)  
Radionuclide Production Cross Section

