

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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Livermore, CA 94550  
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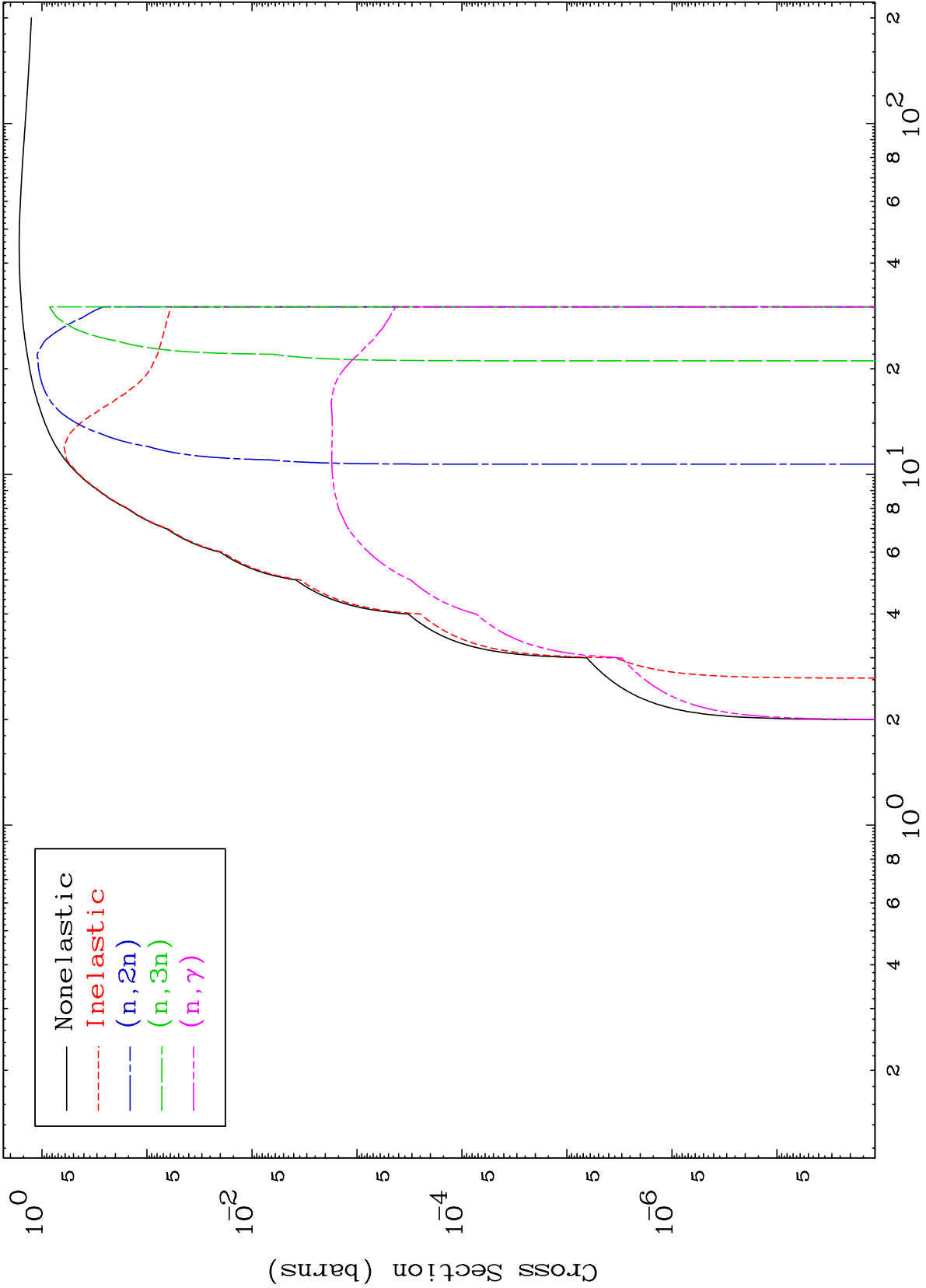
Tele: 925-443-1911

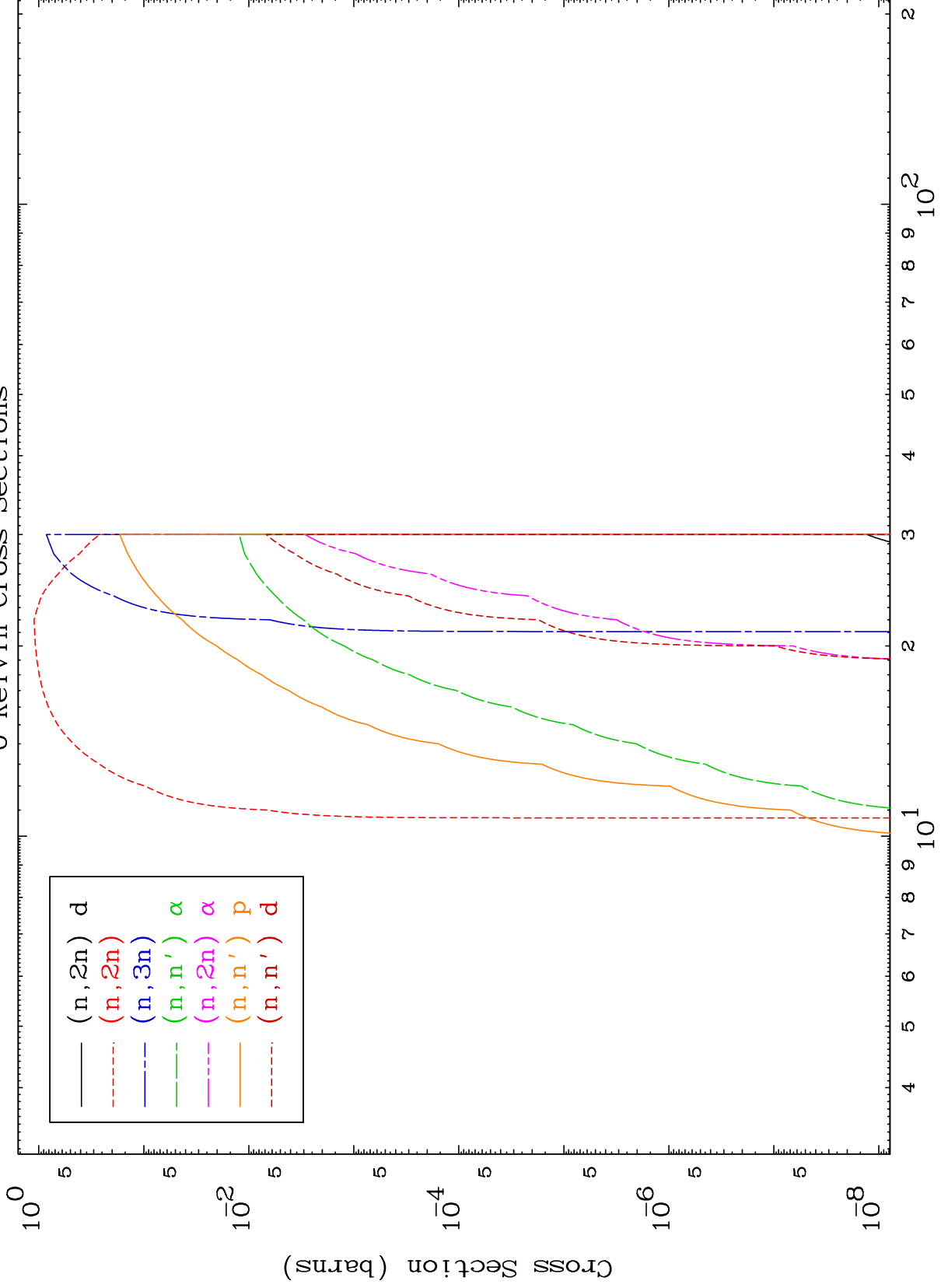
E.Mail:redcullen1@comcast.net

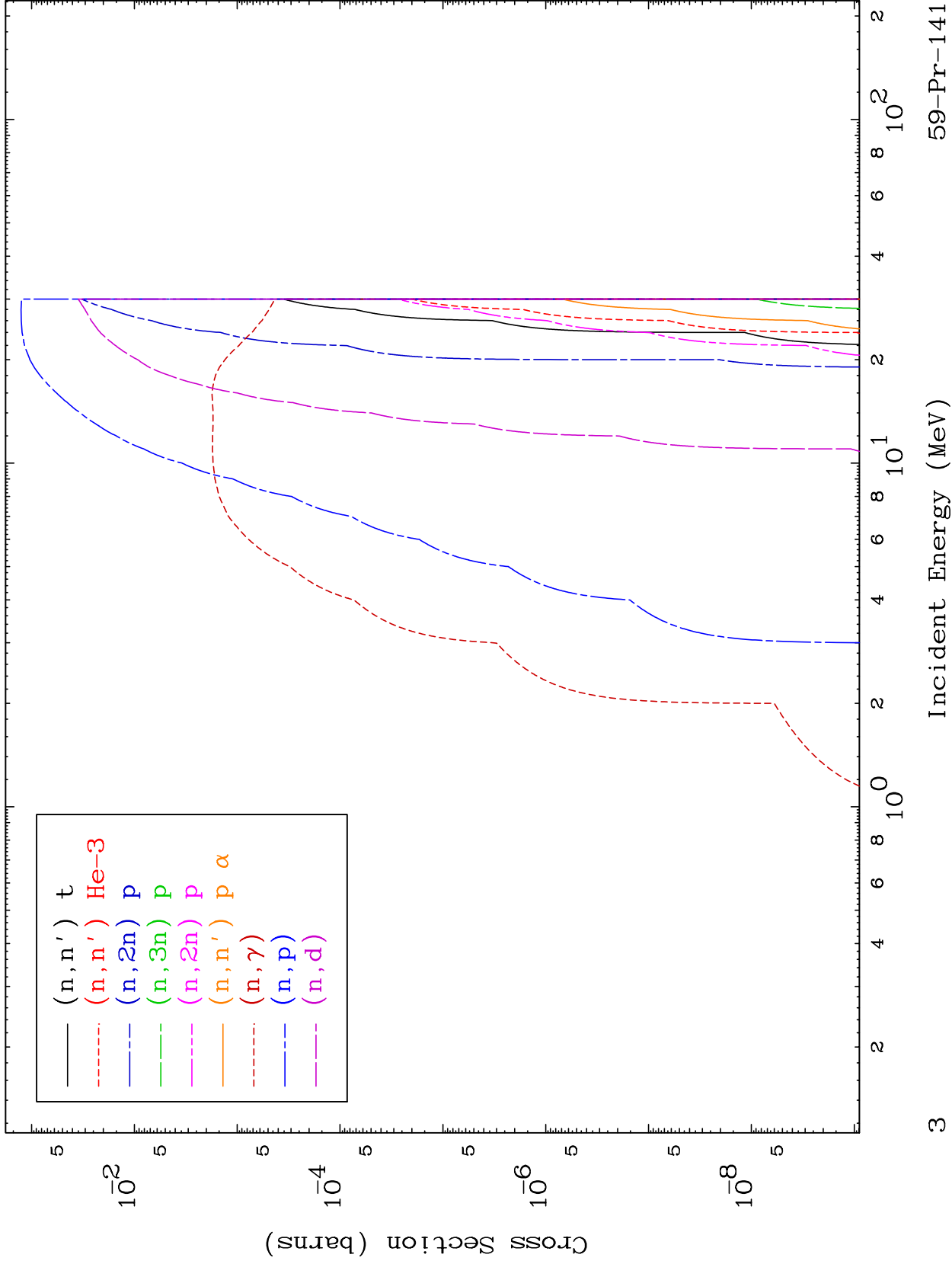
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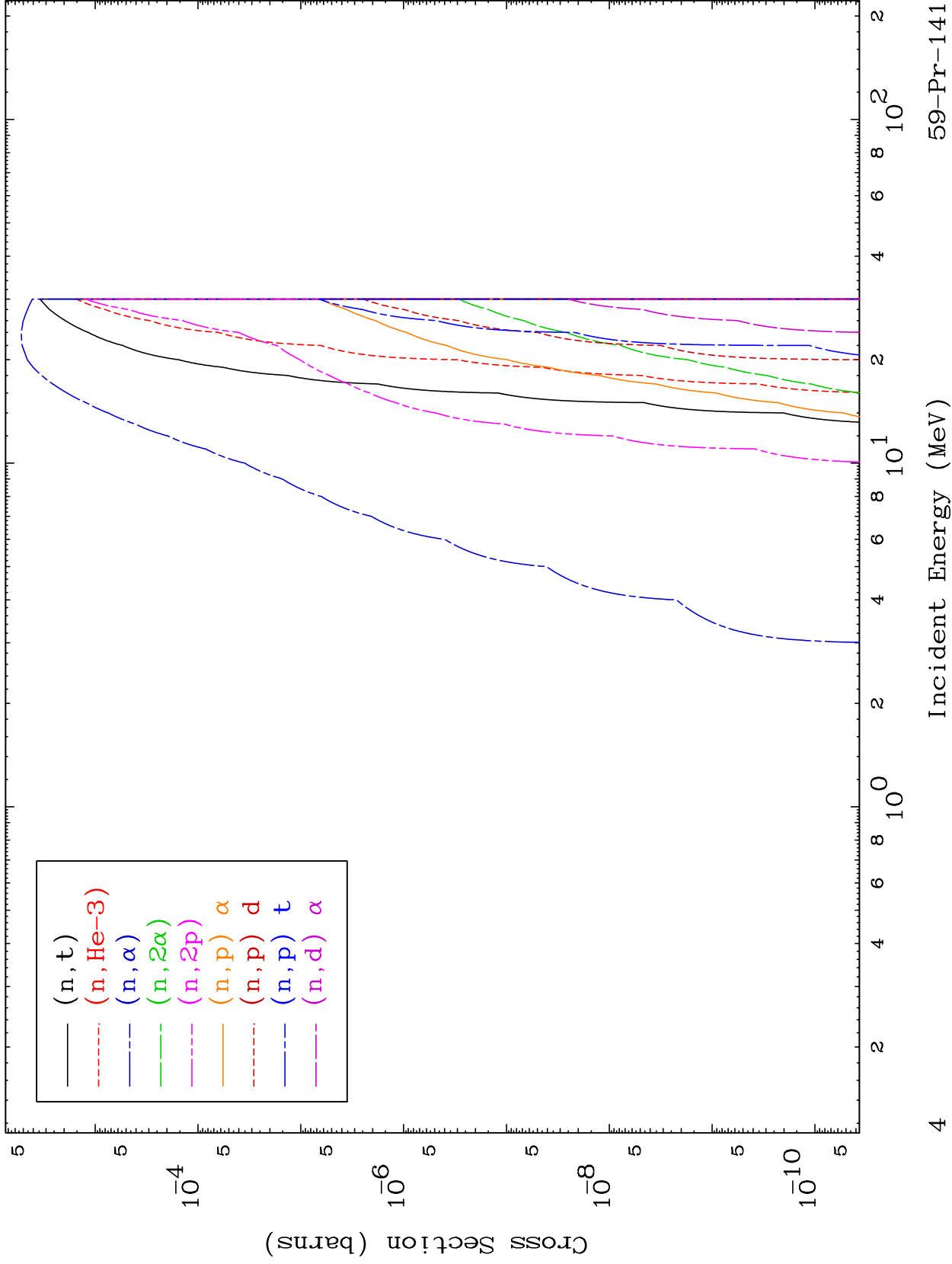
Press Mouse Button to Start

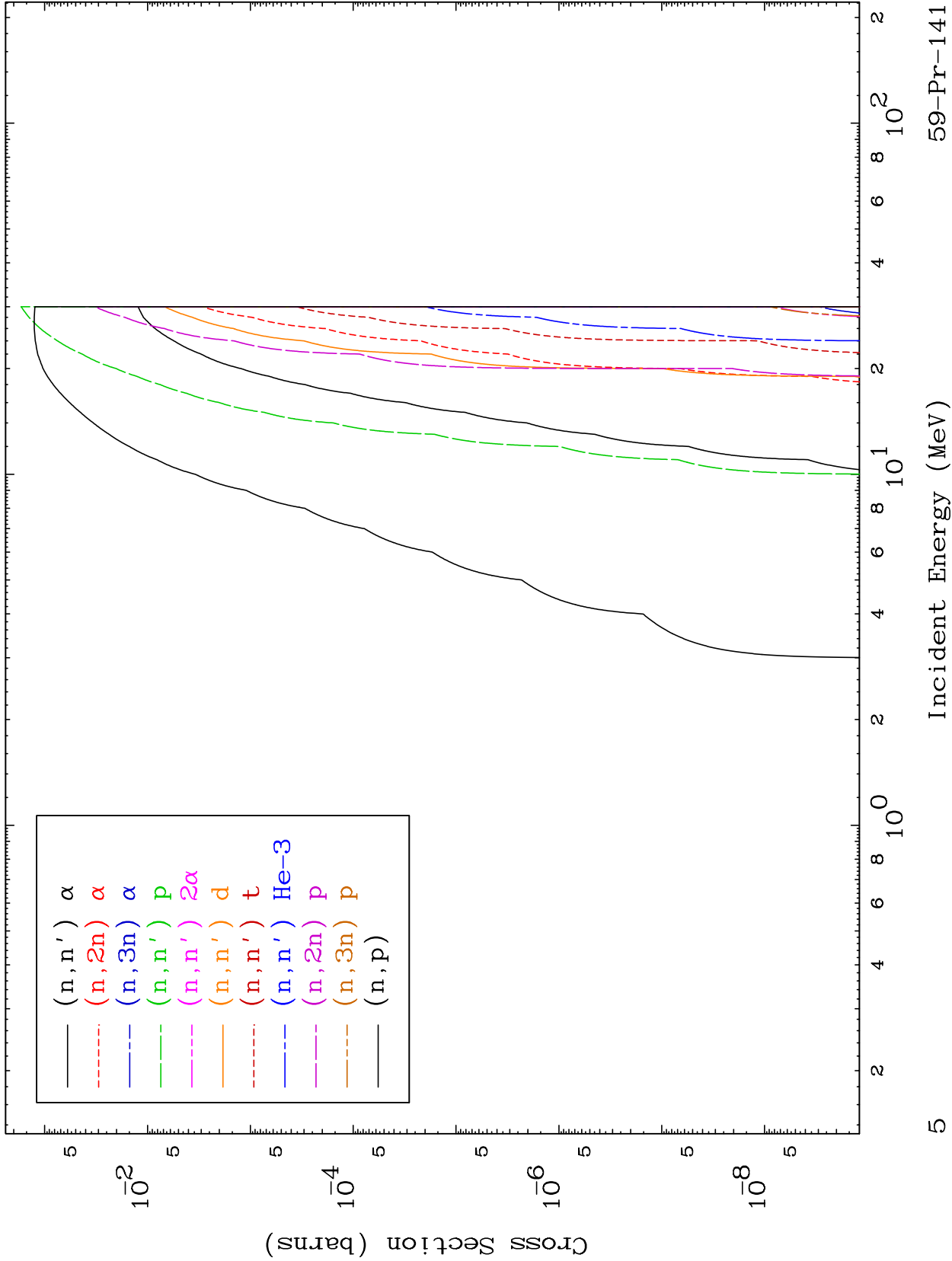
0 Kelvin Cross Sections

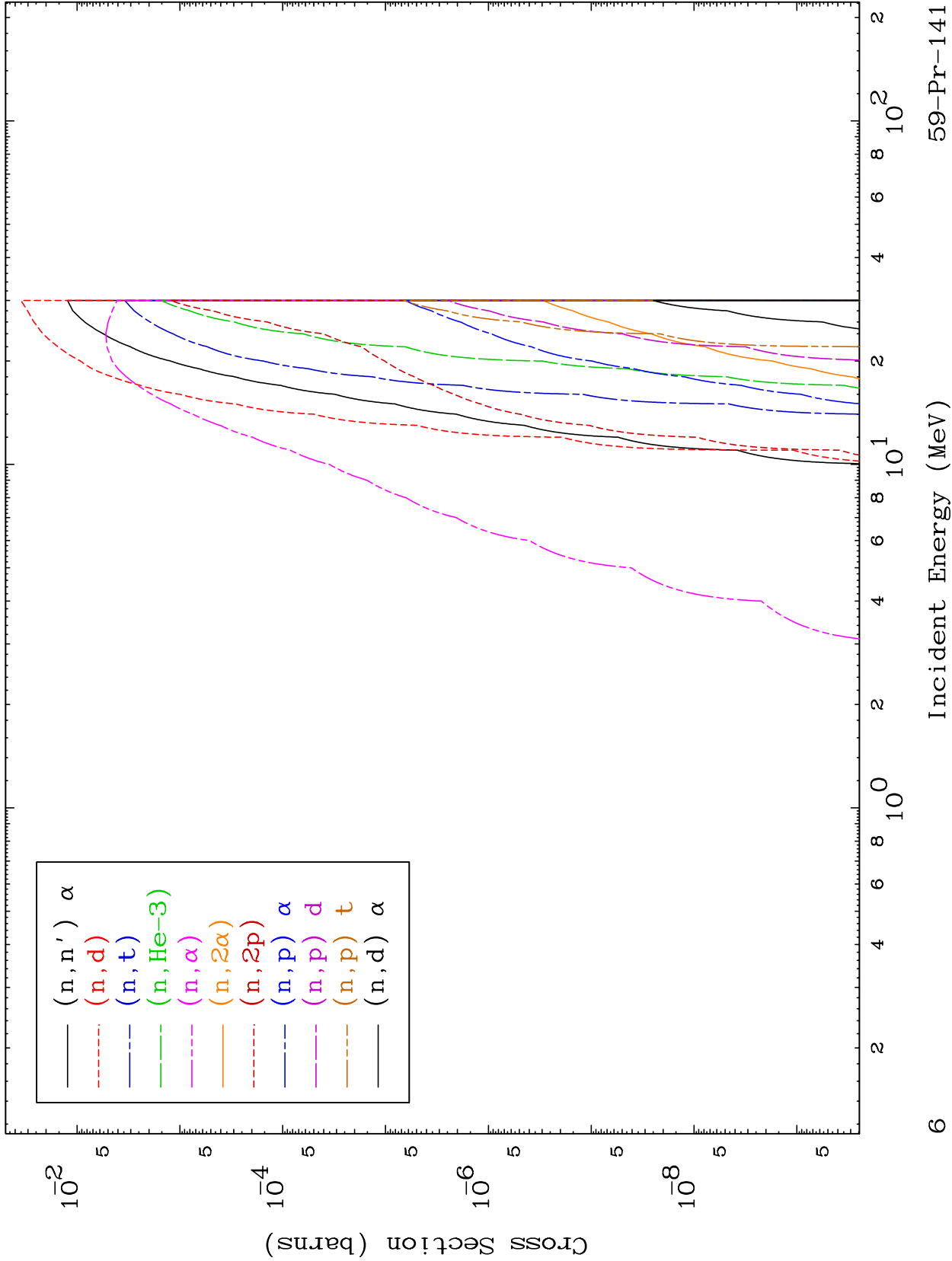








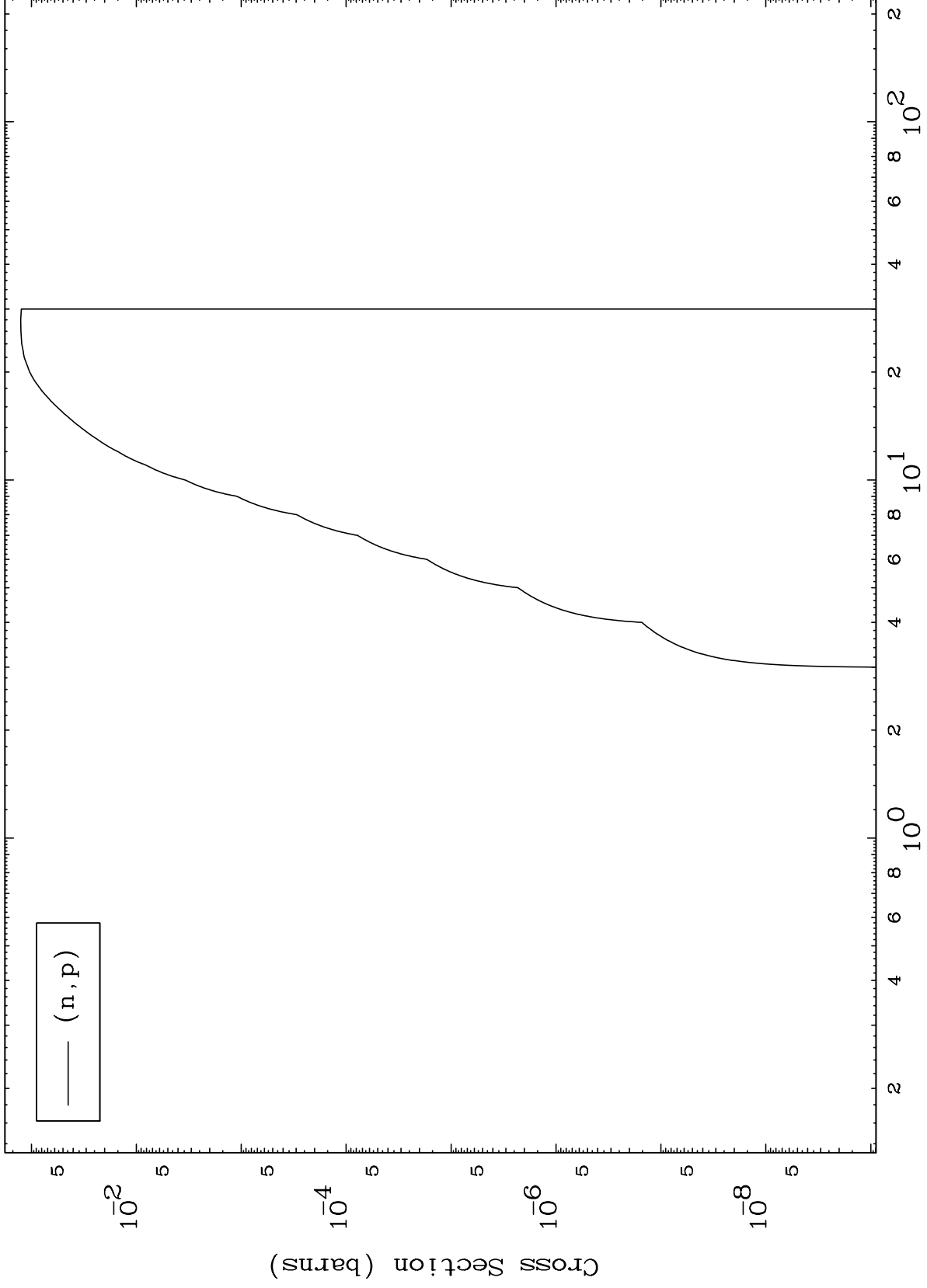


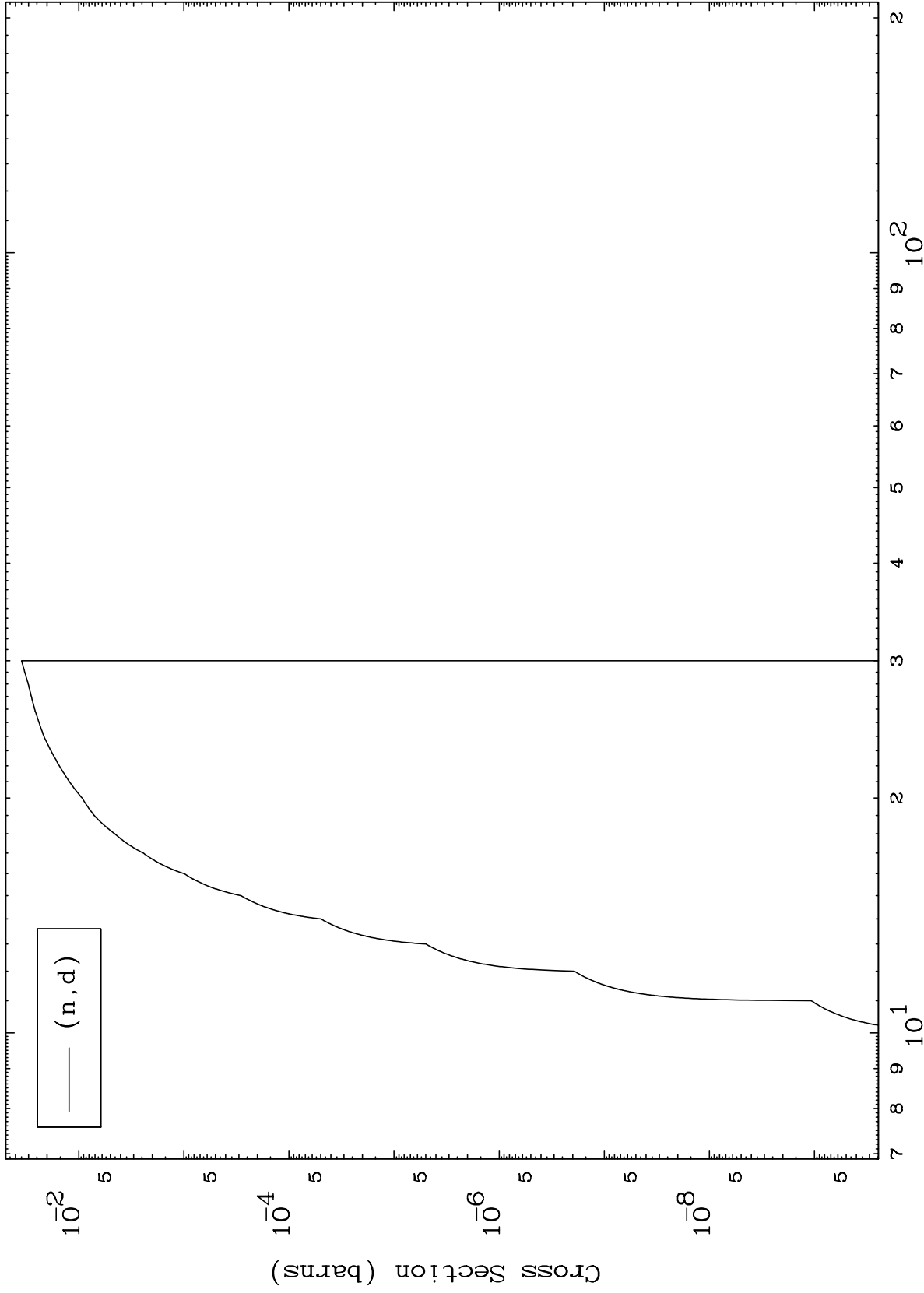


MAT 5925

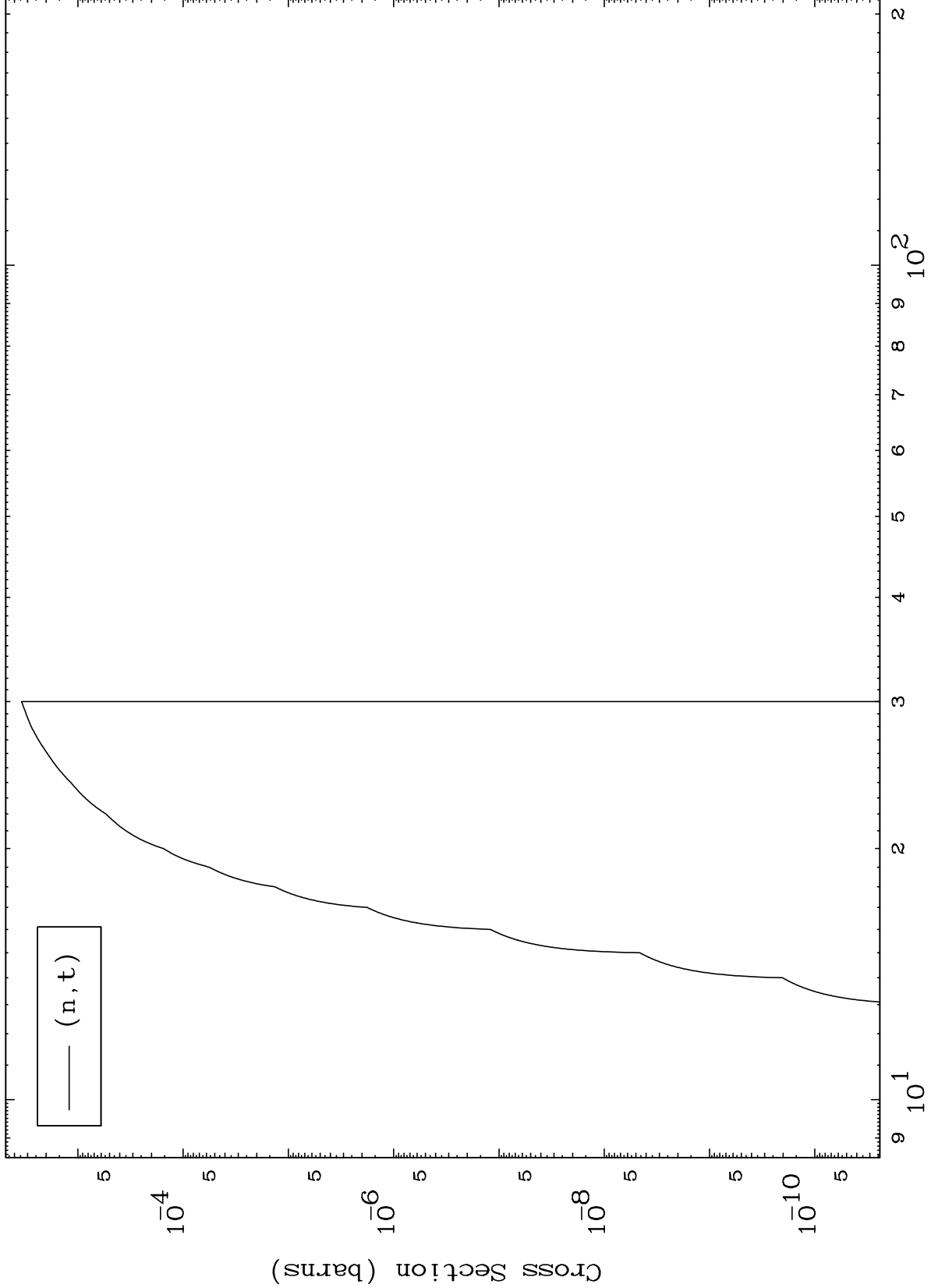
(p,p) Levels  
0 Kelvin Cross Sections

59-Pr-141





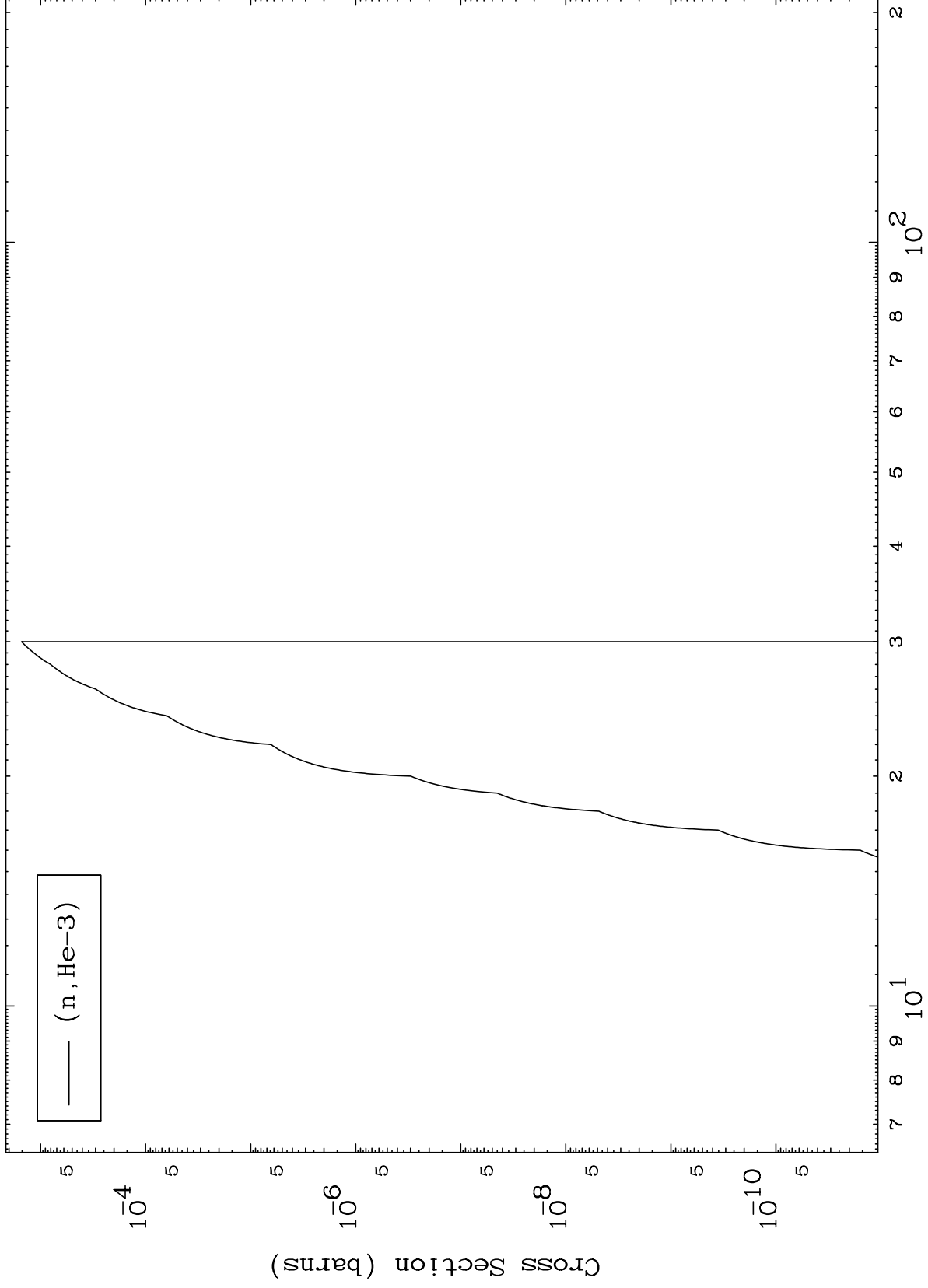
0 Kelvin Cross Sections



MAT 5925

59-Pr-141

(p,He3) Levels  
0 Kelvin Cross Sections



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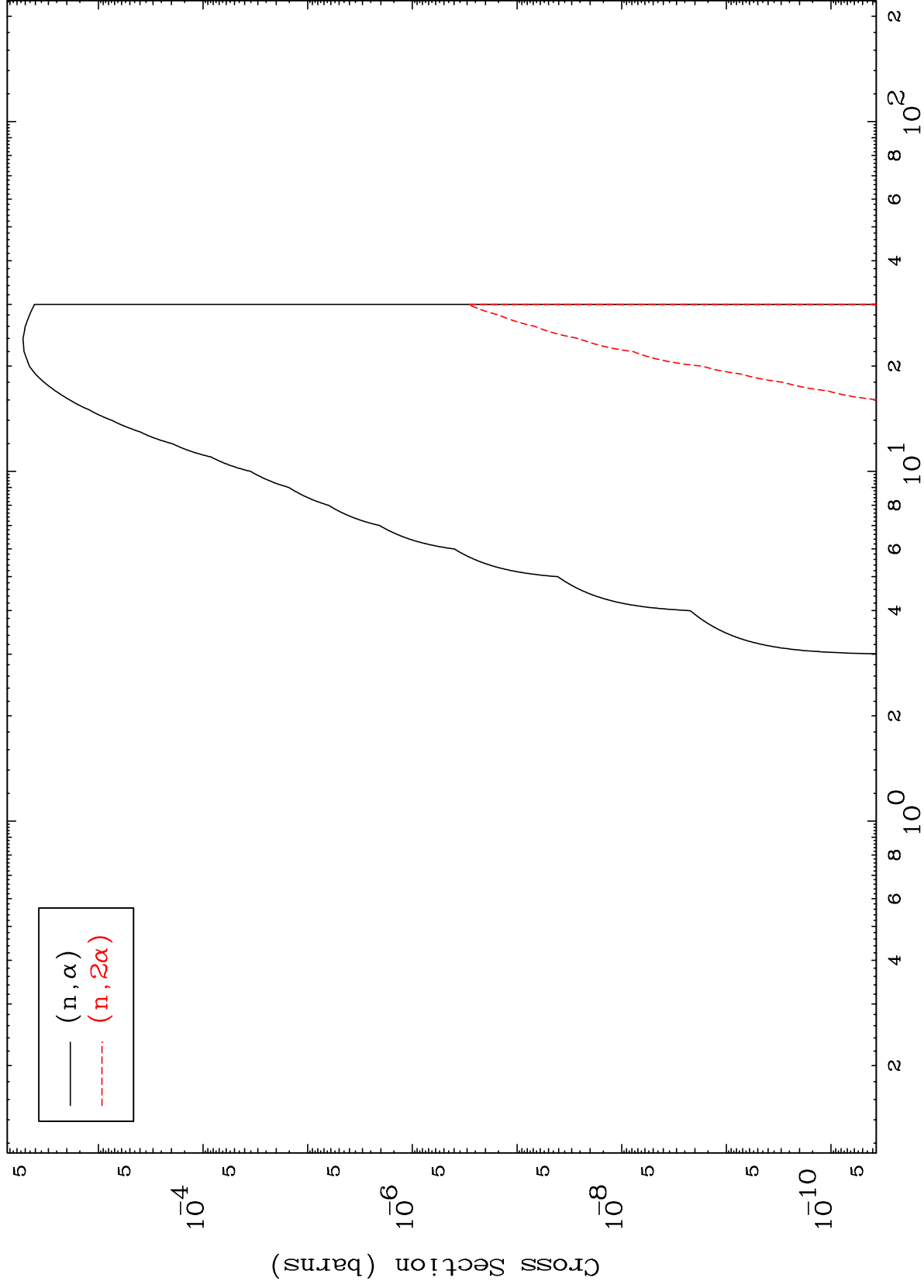
Incident Energy (MeV)

59-Pr-141

MAT 5925

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

59-Pr-141

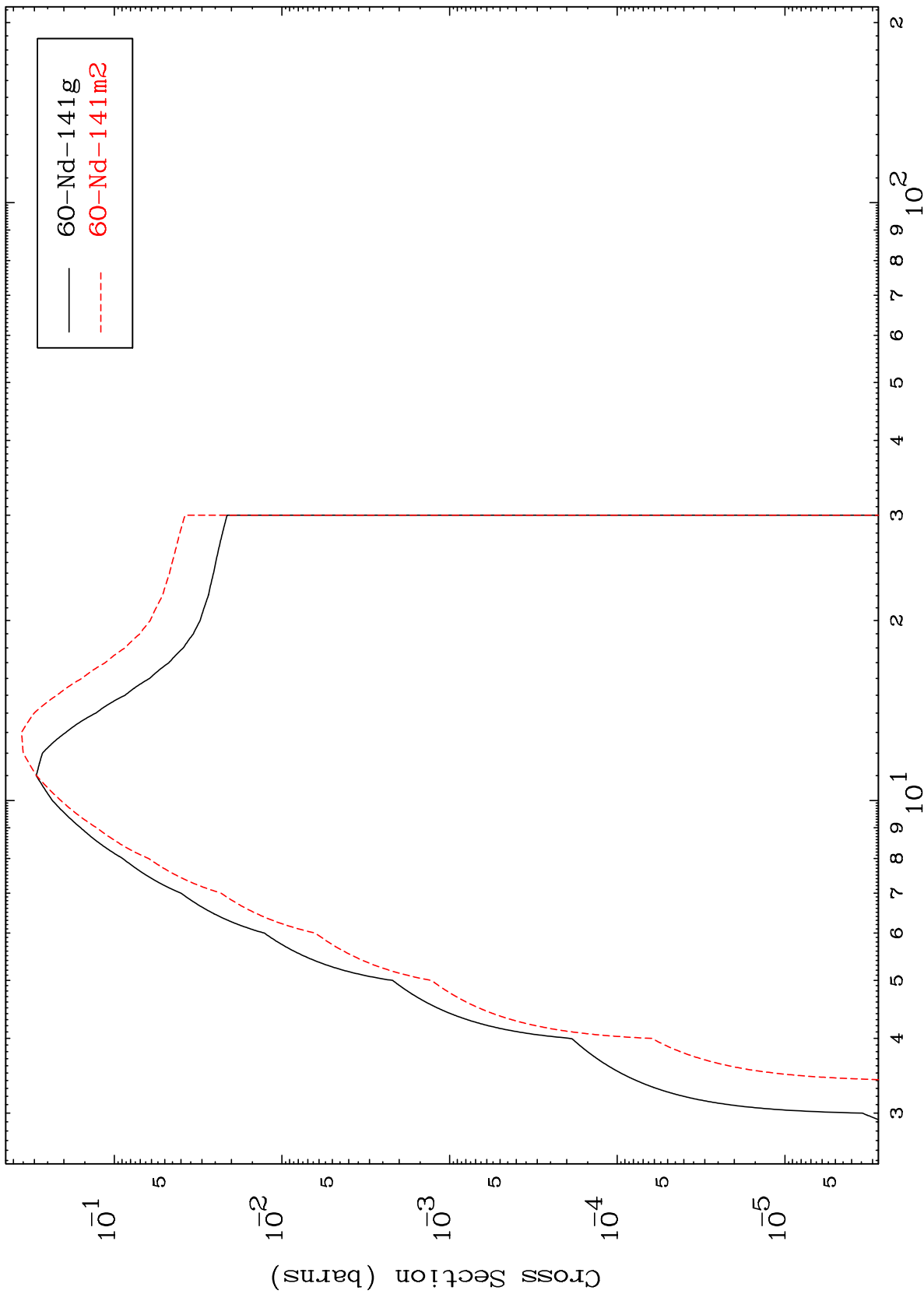


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Incident Energy (MeV)

59-Pr-141

Inelastic  
Radionuclide Production Cross Section

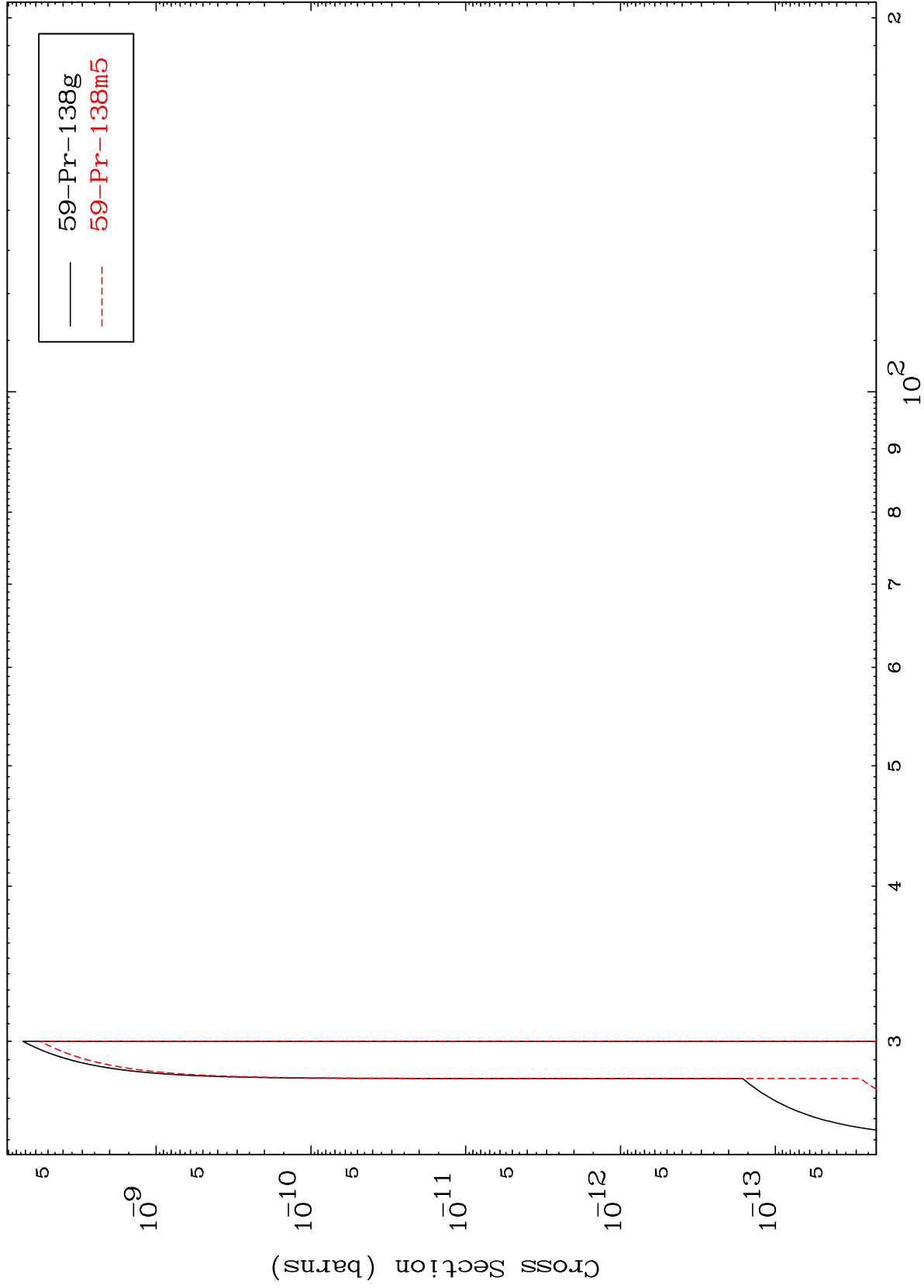


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59-Pr-141

(n,2n) d

Radionuclide Production Cross Section



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Incident Energy (MeV)

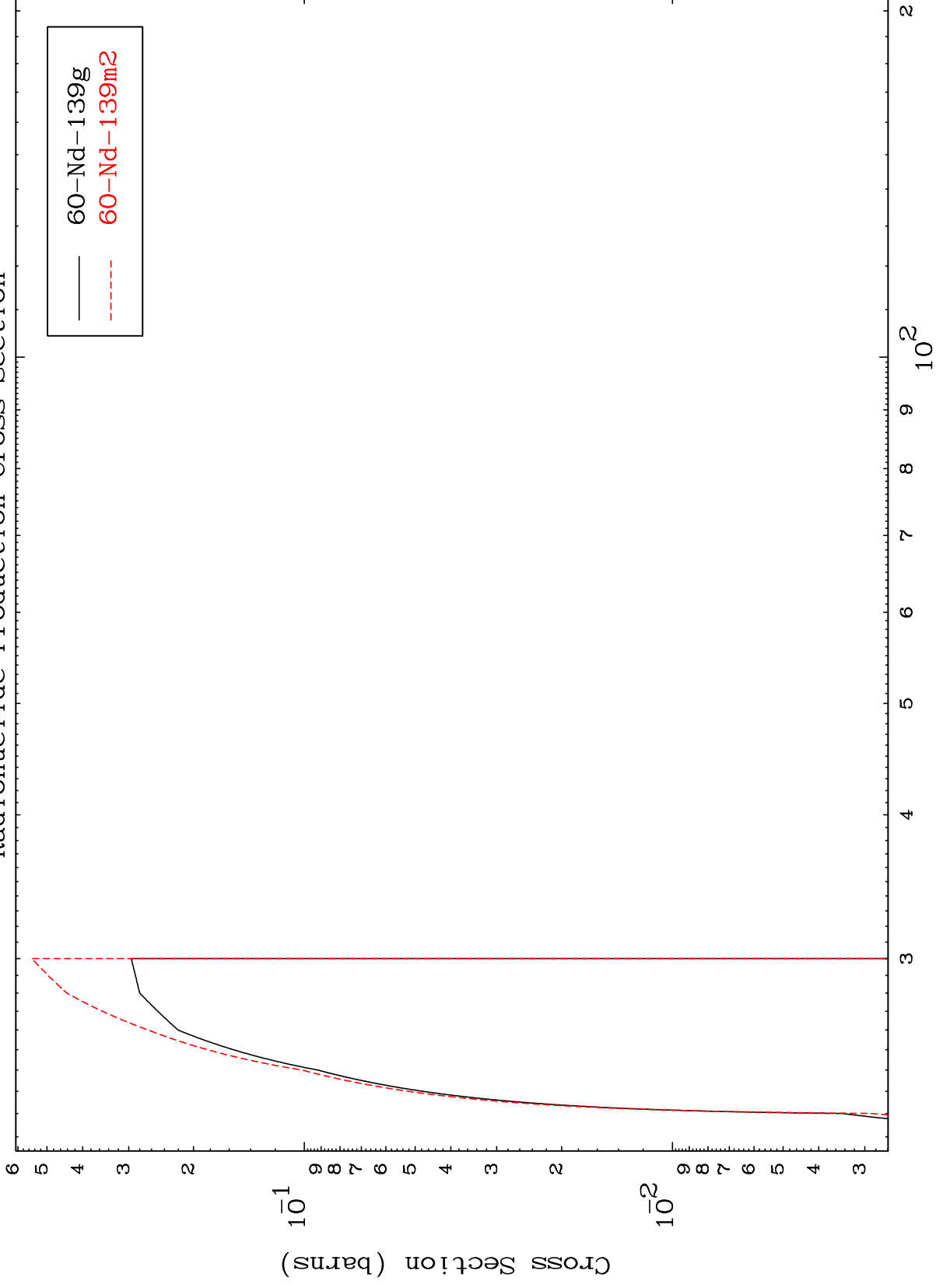
59-Pr-141

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(n,3n)

59-Pr-141

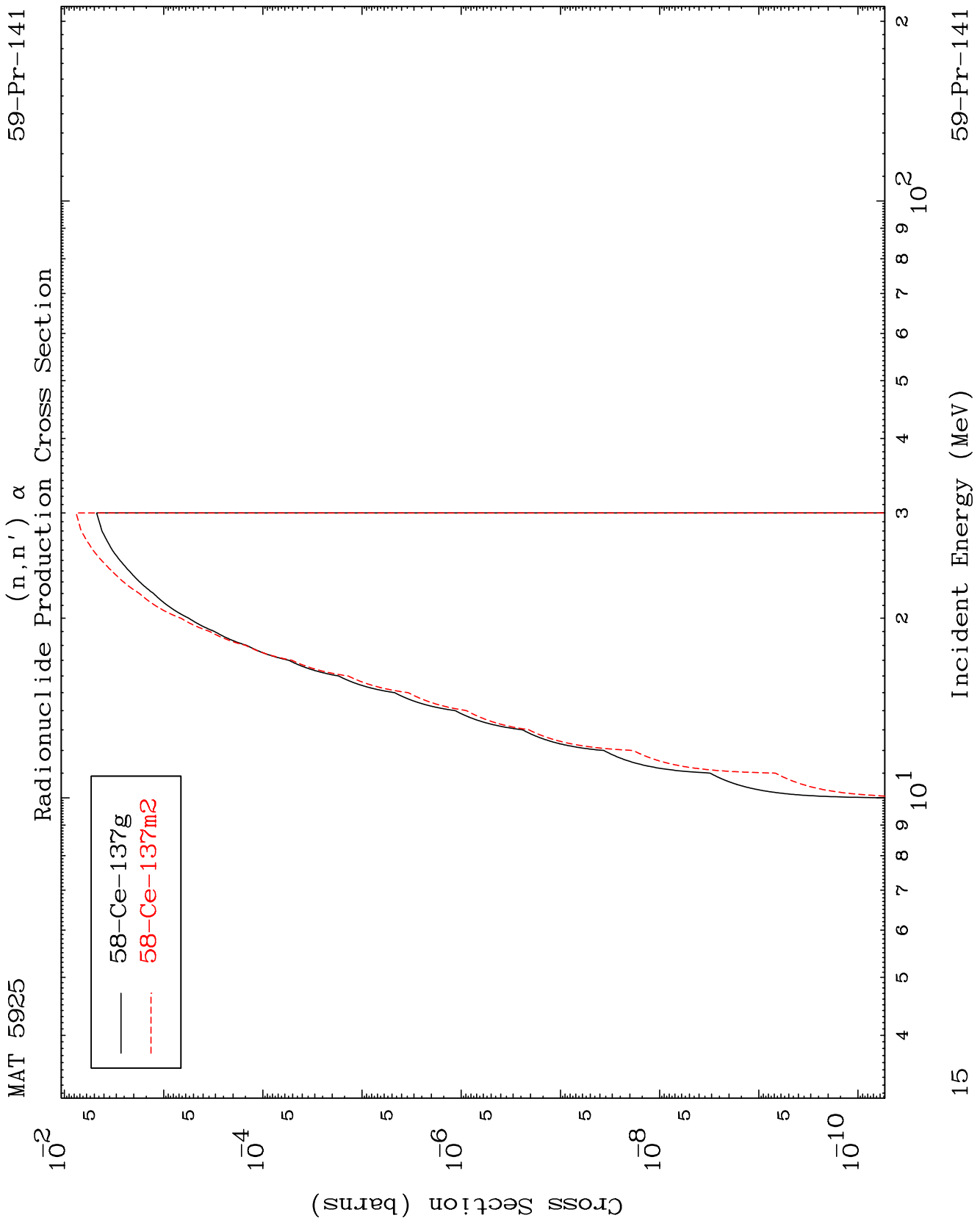
Radionuclide Production Cross Section



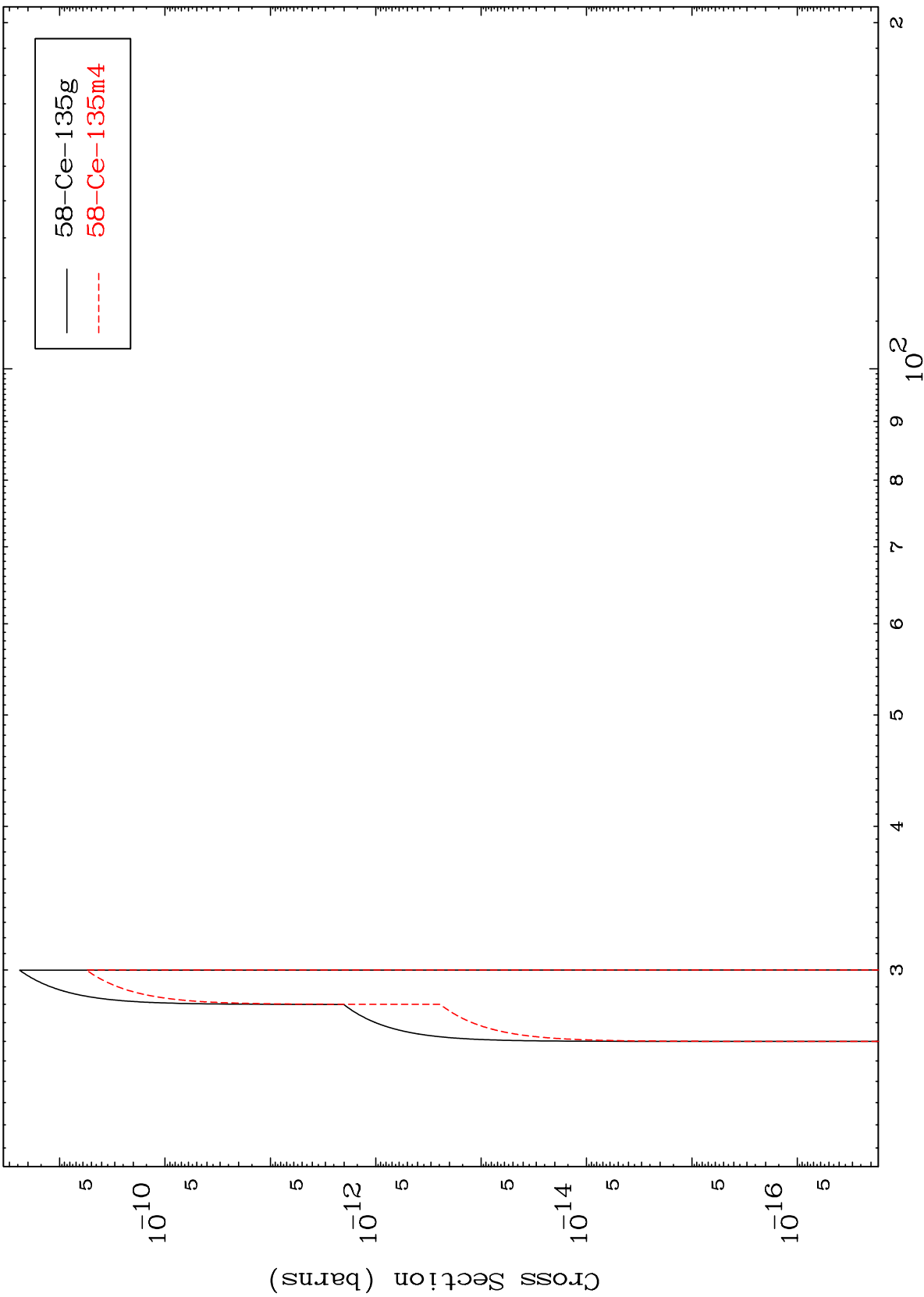
14

Incident Energy (MeV)

59-Pr-141



Radionuclide Production Cross Section

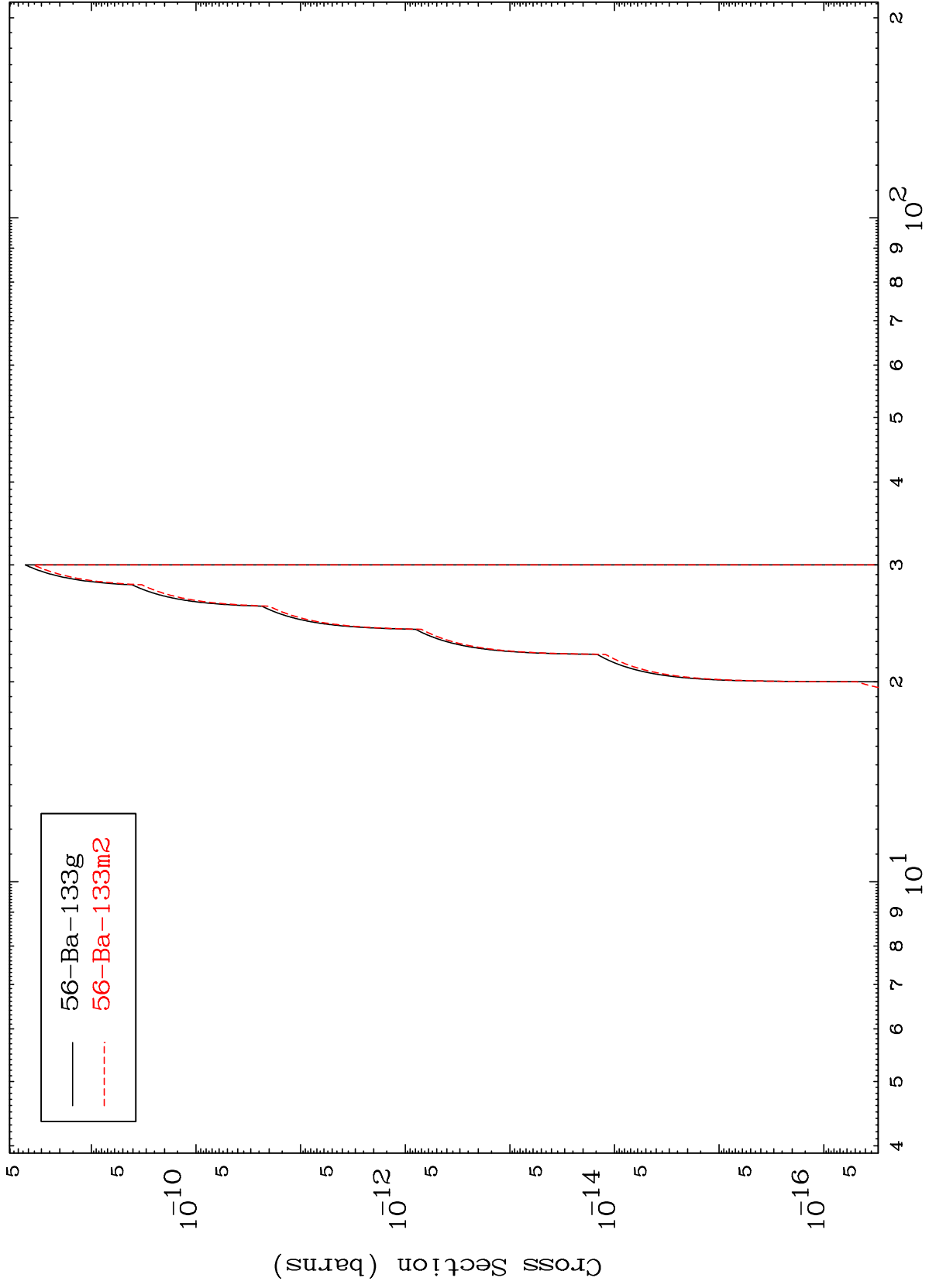


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(n,n') 2 $\alpha$

59-Pr-141

Radionuclide Production Cross Section

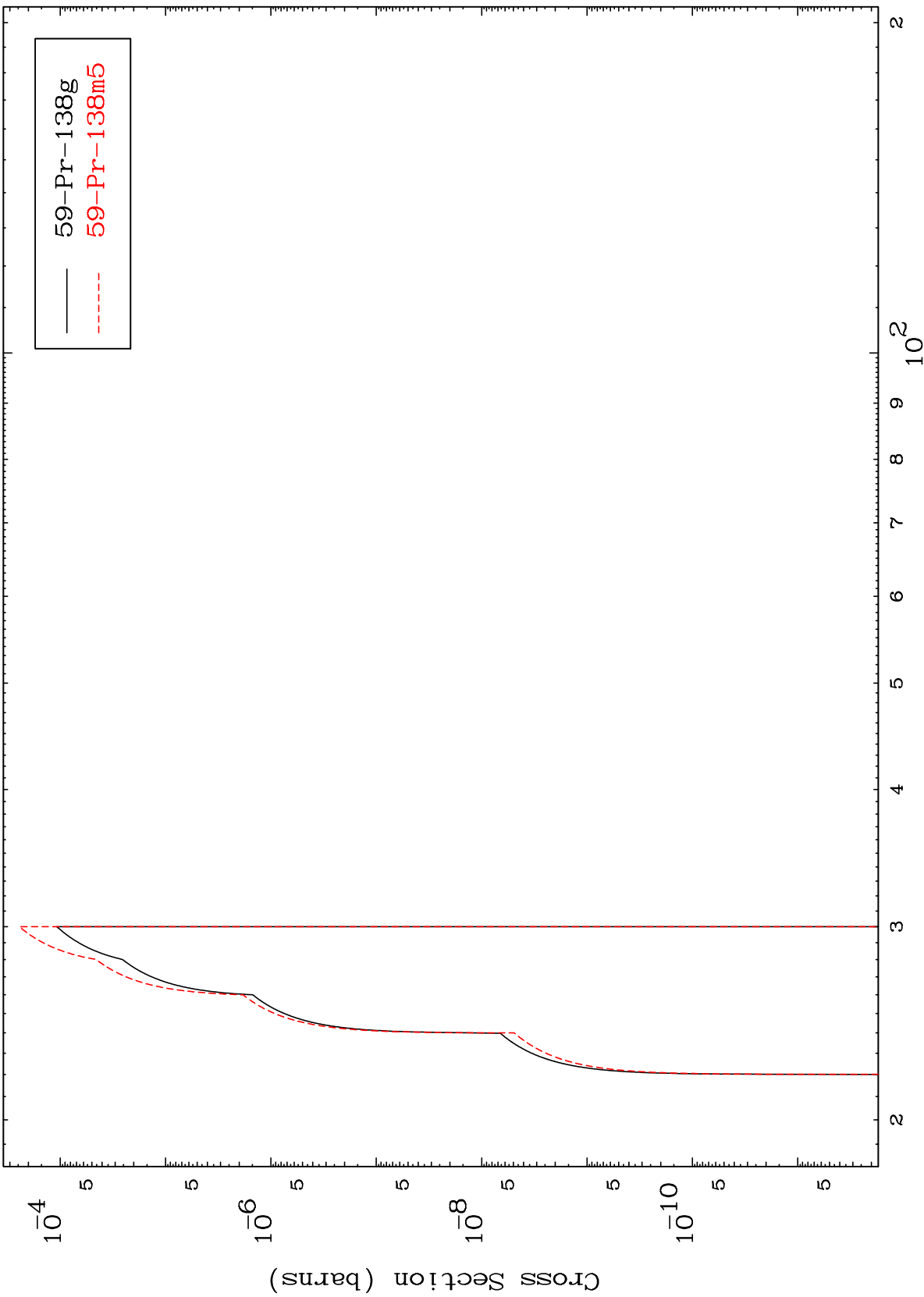


17

Incident Energy (MeV)

59-Pr-141

Radionuclide Production Cross Section

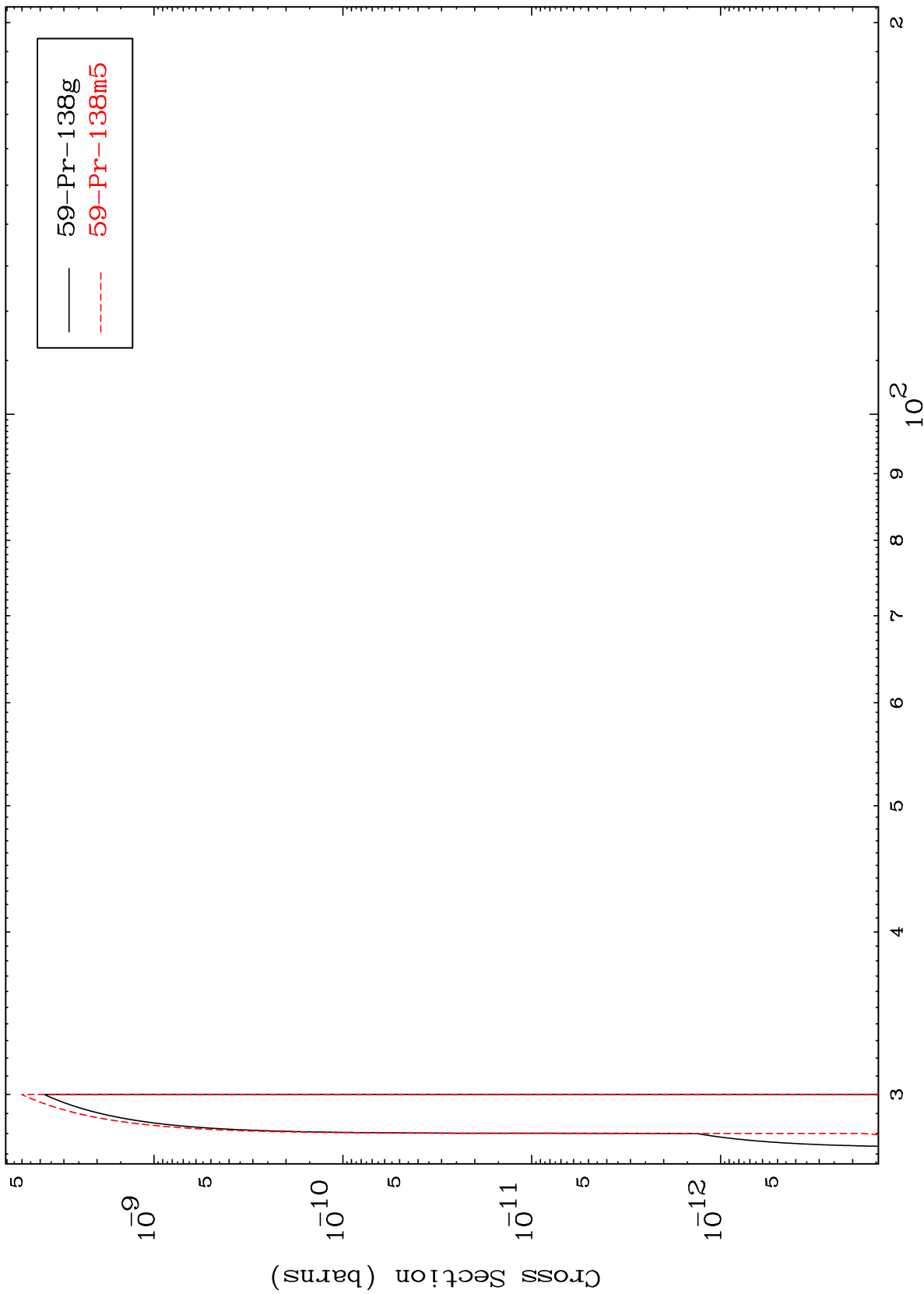


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(n,3n) p

59-Pr-141

Radionuclide Production Cross Section



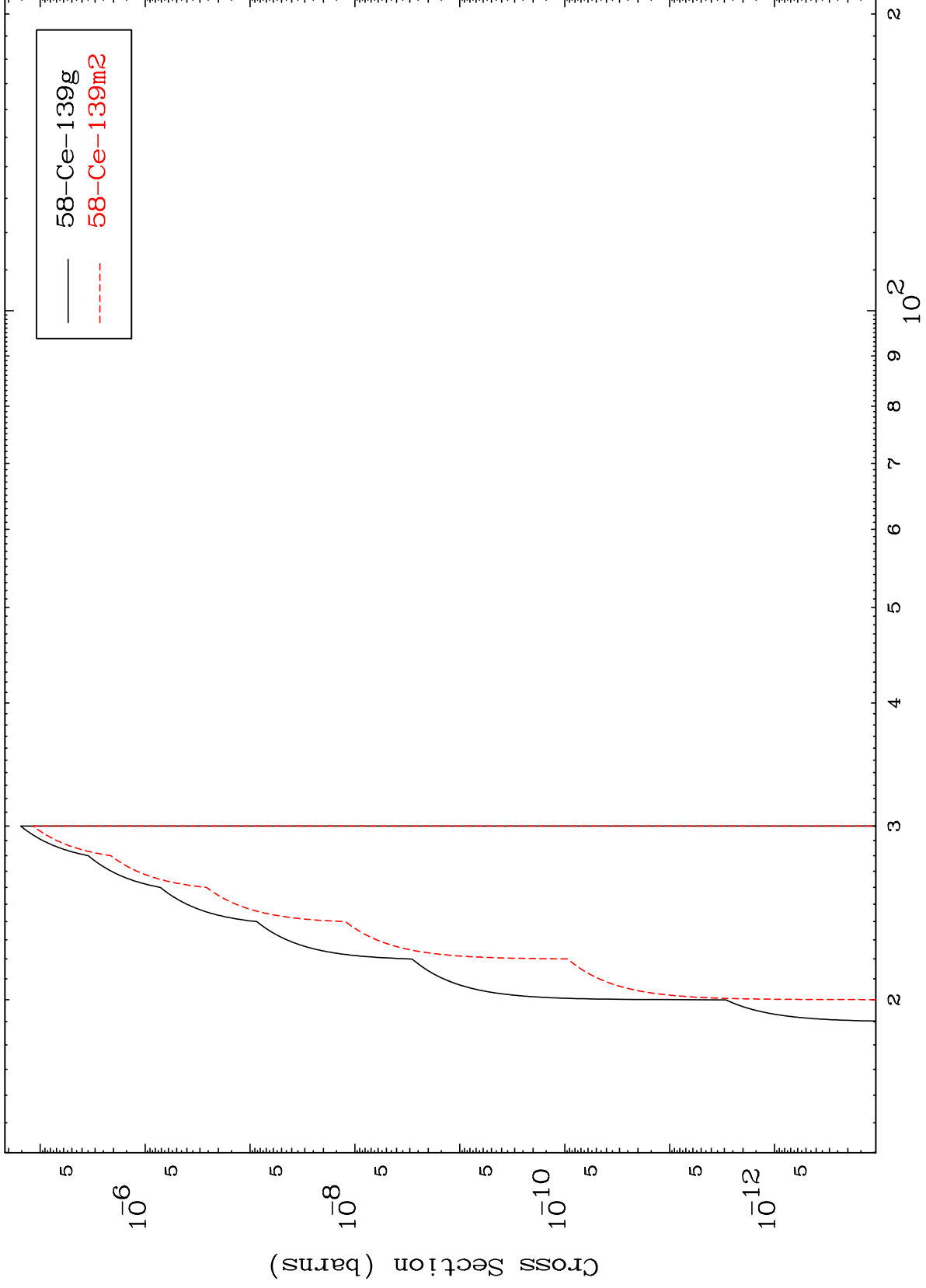
59-Pr-138g  
59-Pr-138m5

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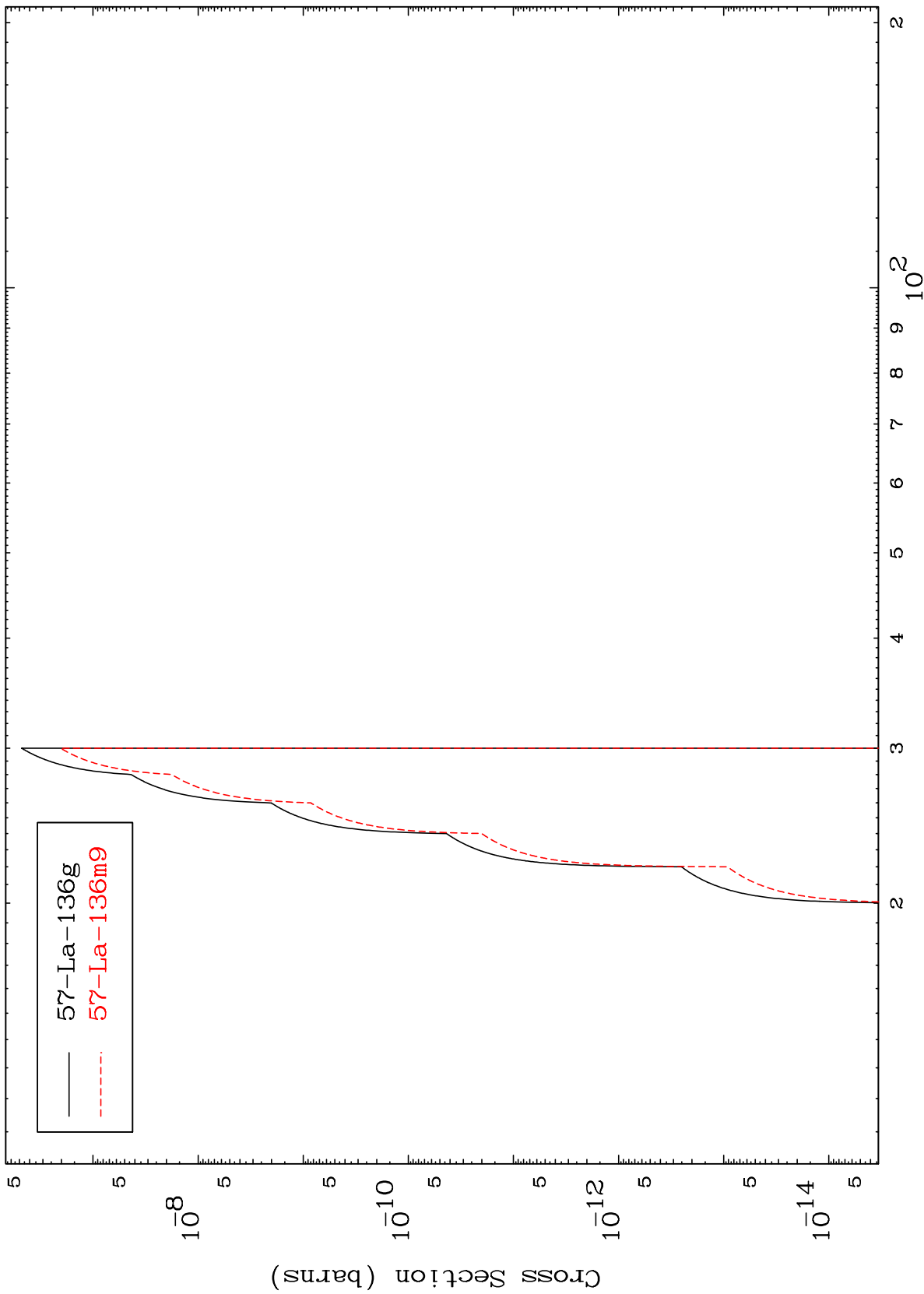
Incident Energy (MeV)

59-Pr-141

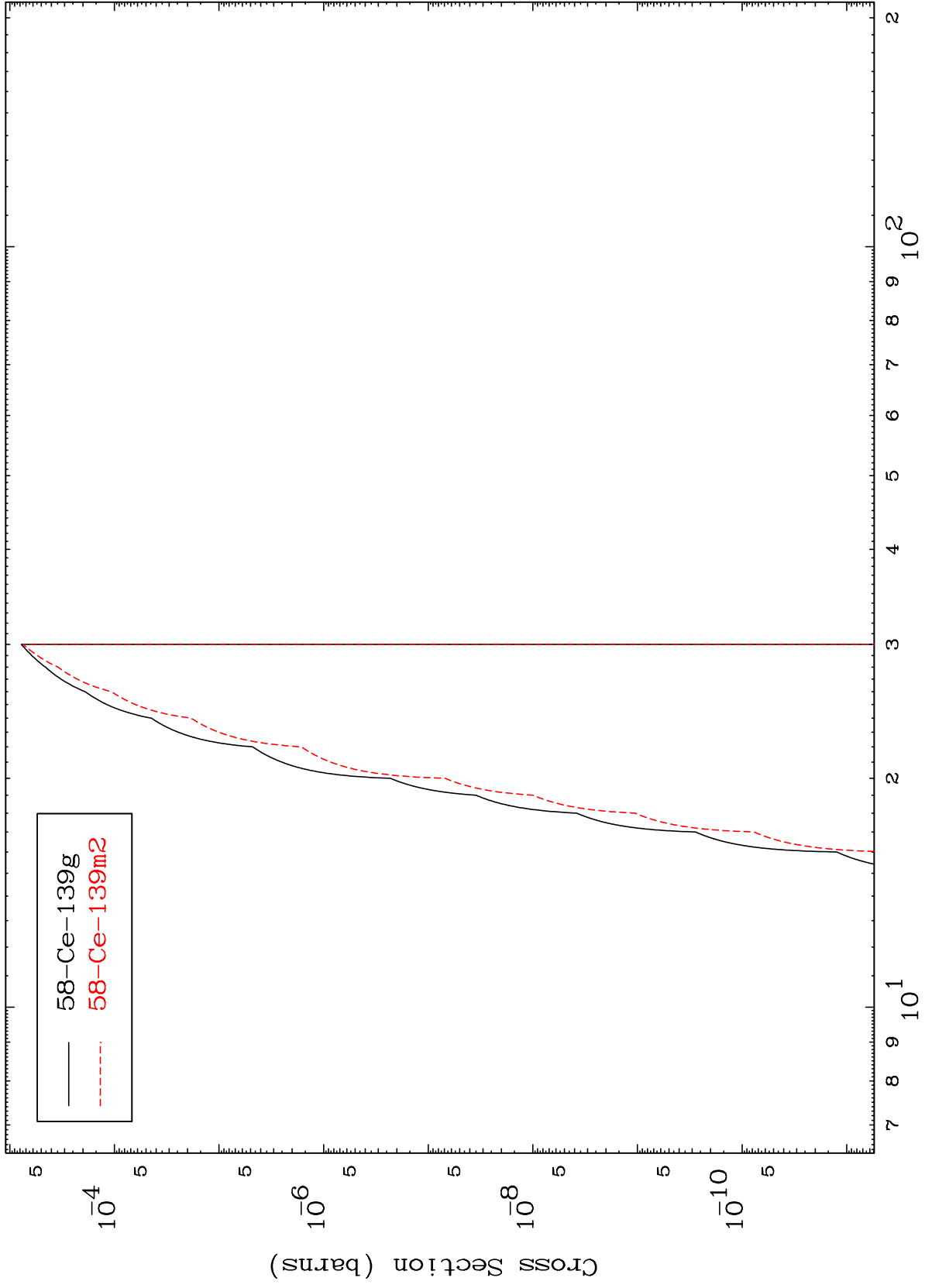
Radionuclide Production Cross Section



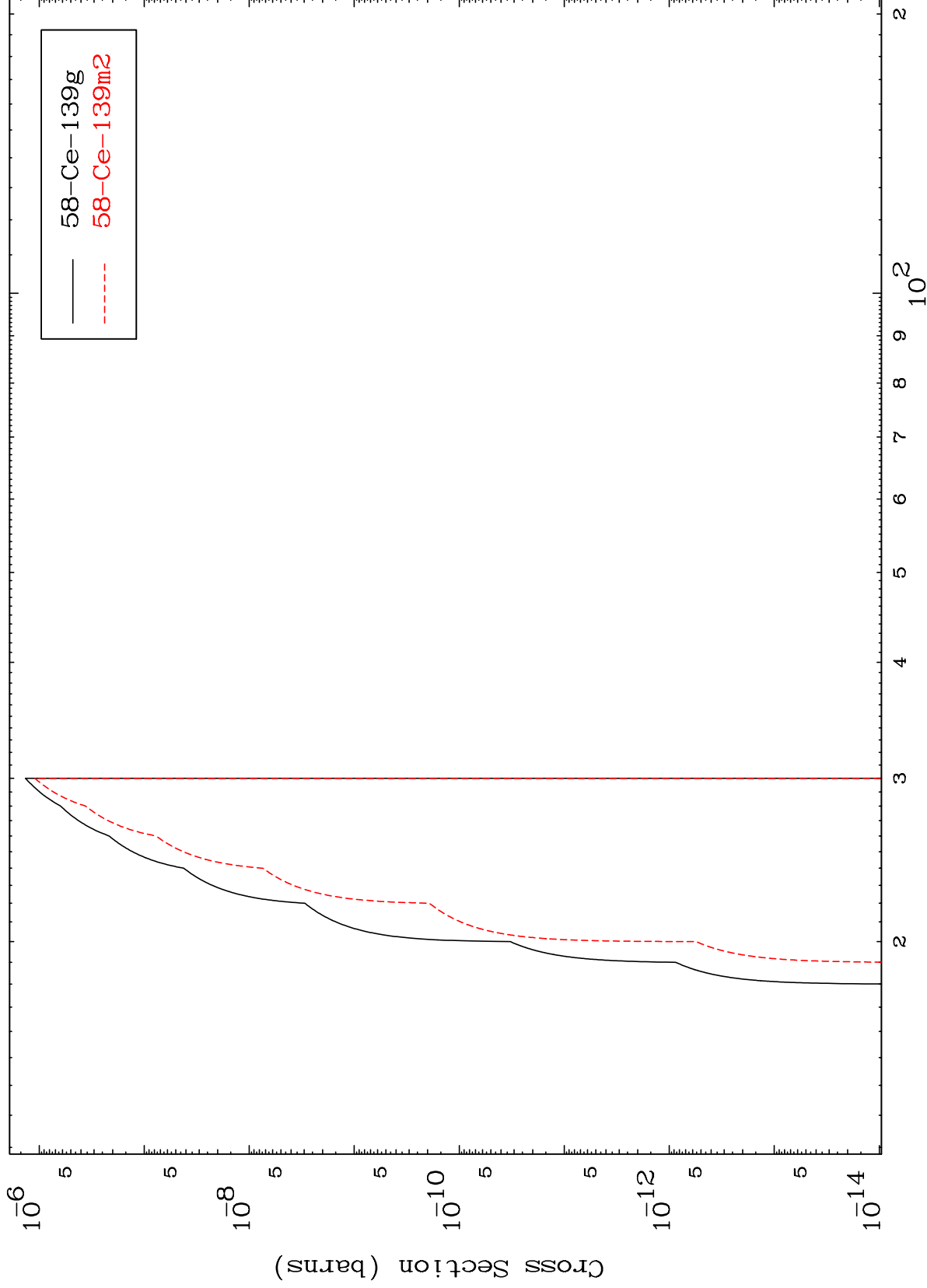
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

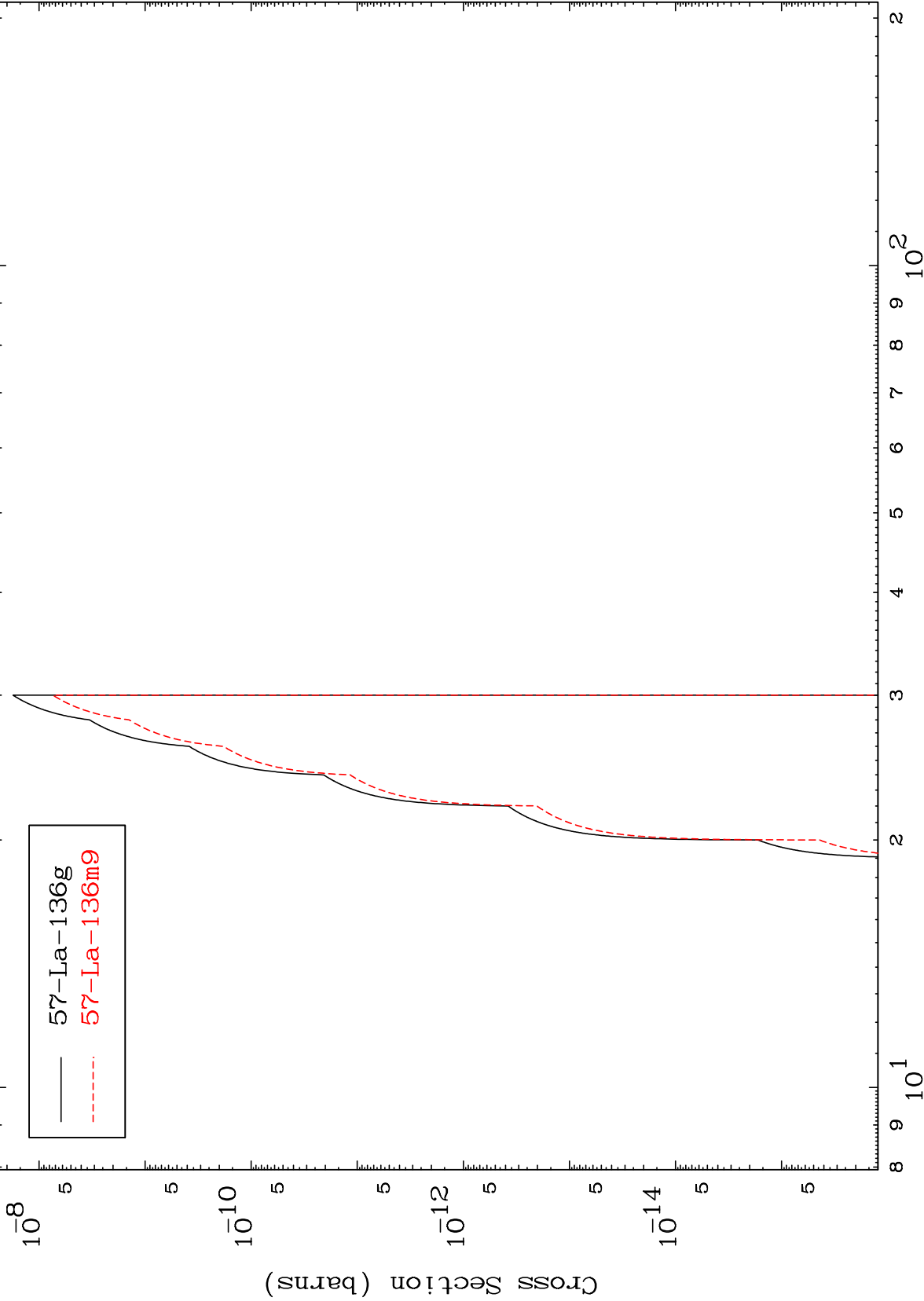


MAT 5925

(n,d)  $\alpha$

59-Pr-141

Radionuclide Production Cross Section



24

Incident Energy (MeV)

59-Pr-141