

Program EVALPLOT  
(Version 2021-1)

by

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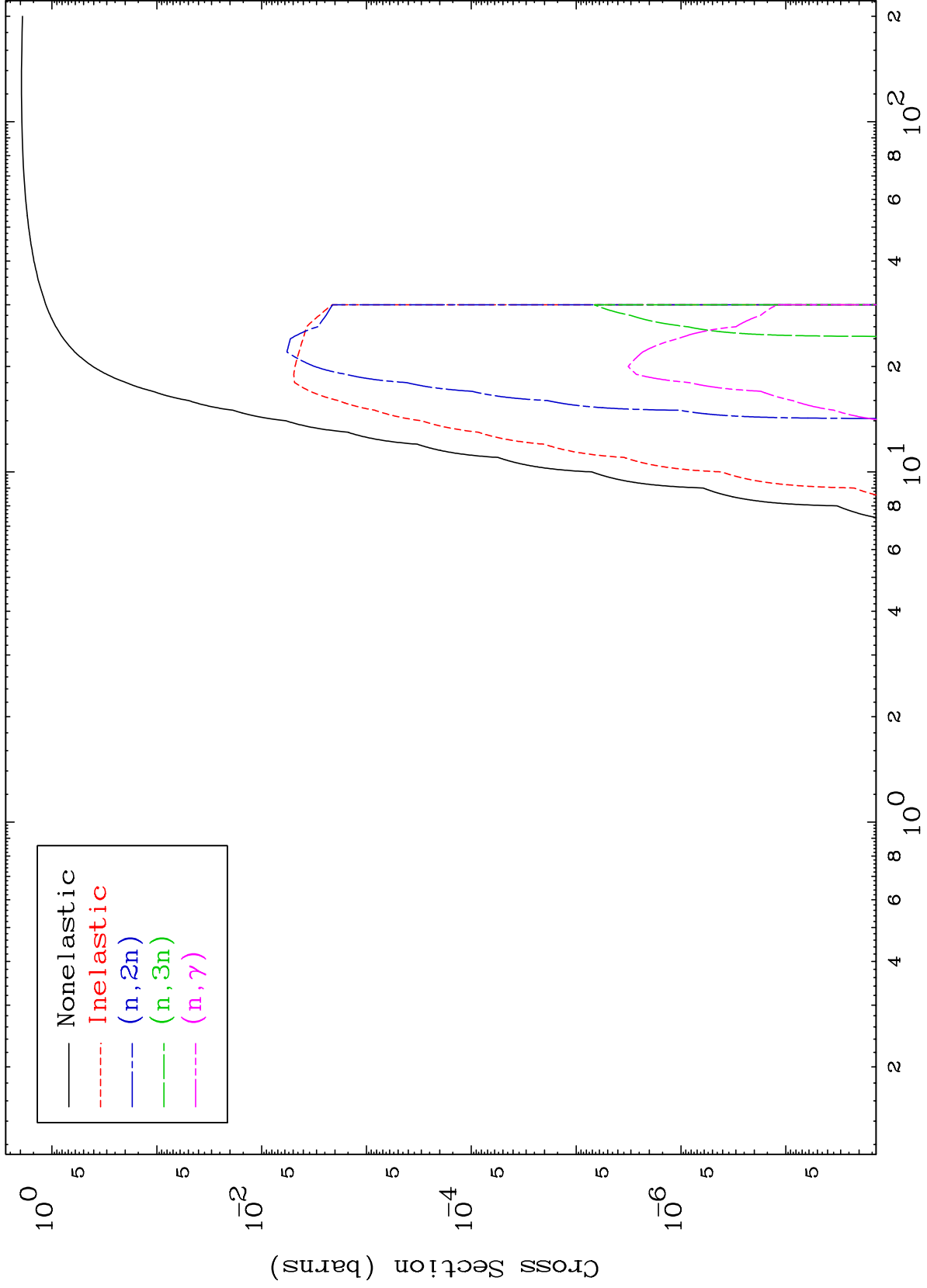
Press Mouse Button to Start

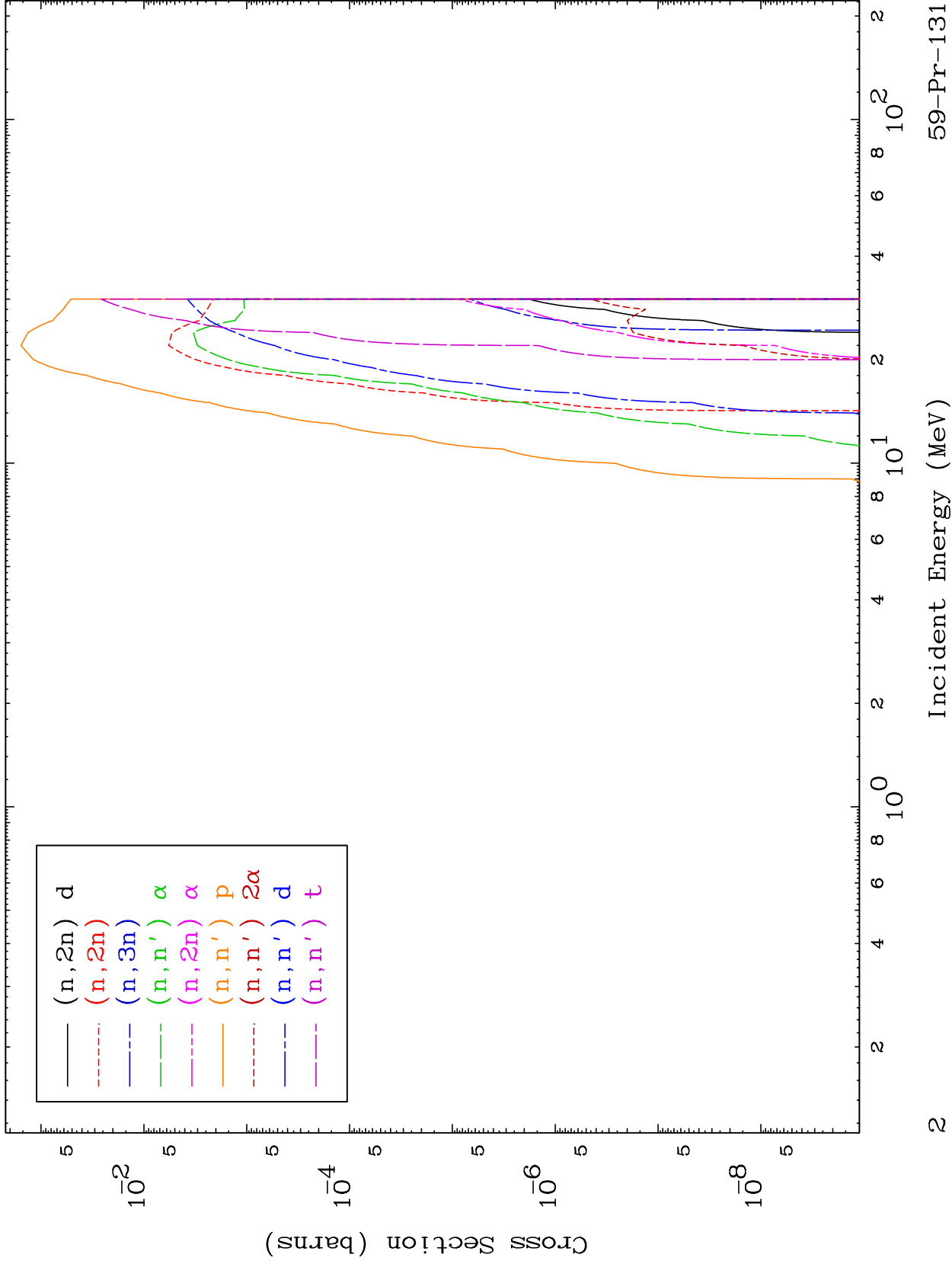
MAT 5895

He-3 Major

59-Pr-131

0 Kelvin Cross Sections

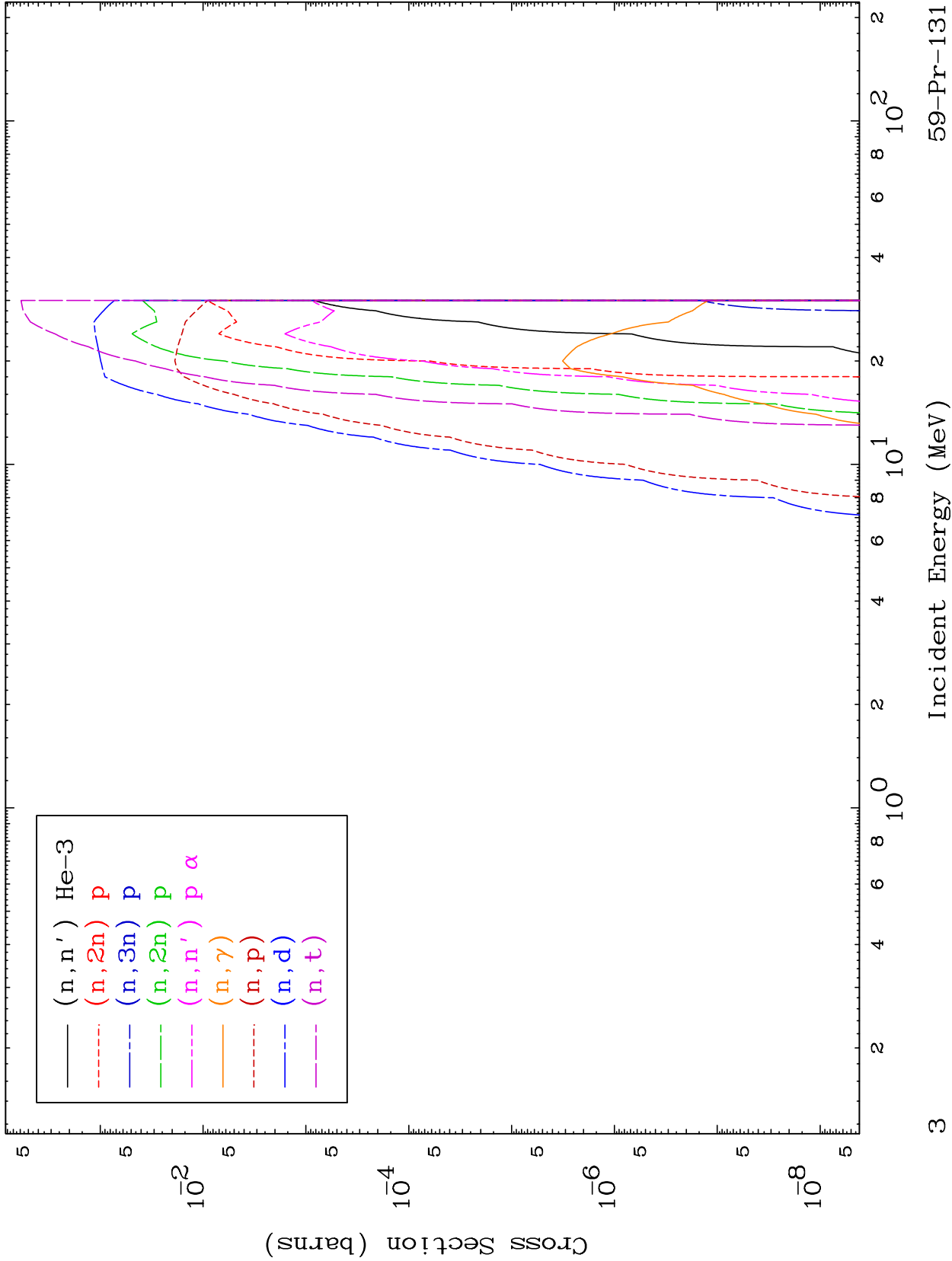


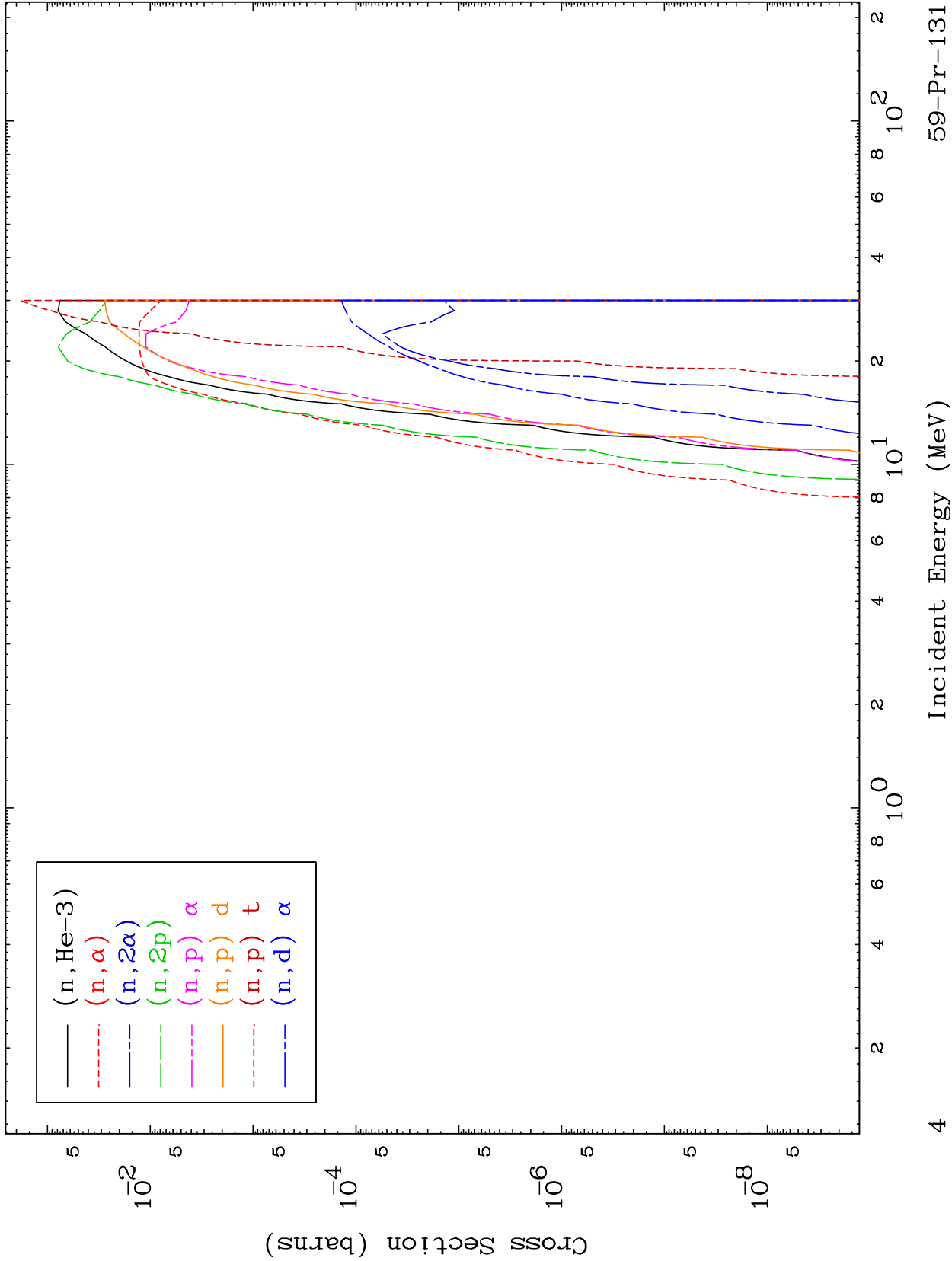


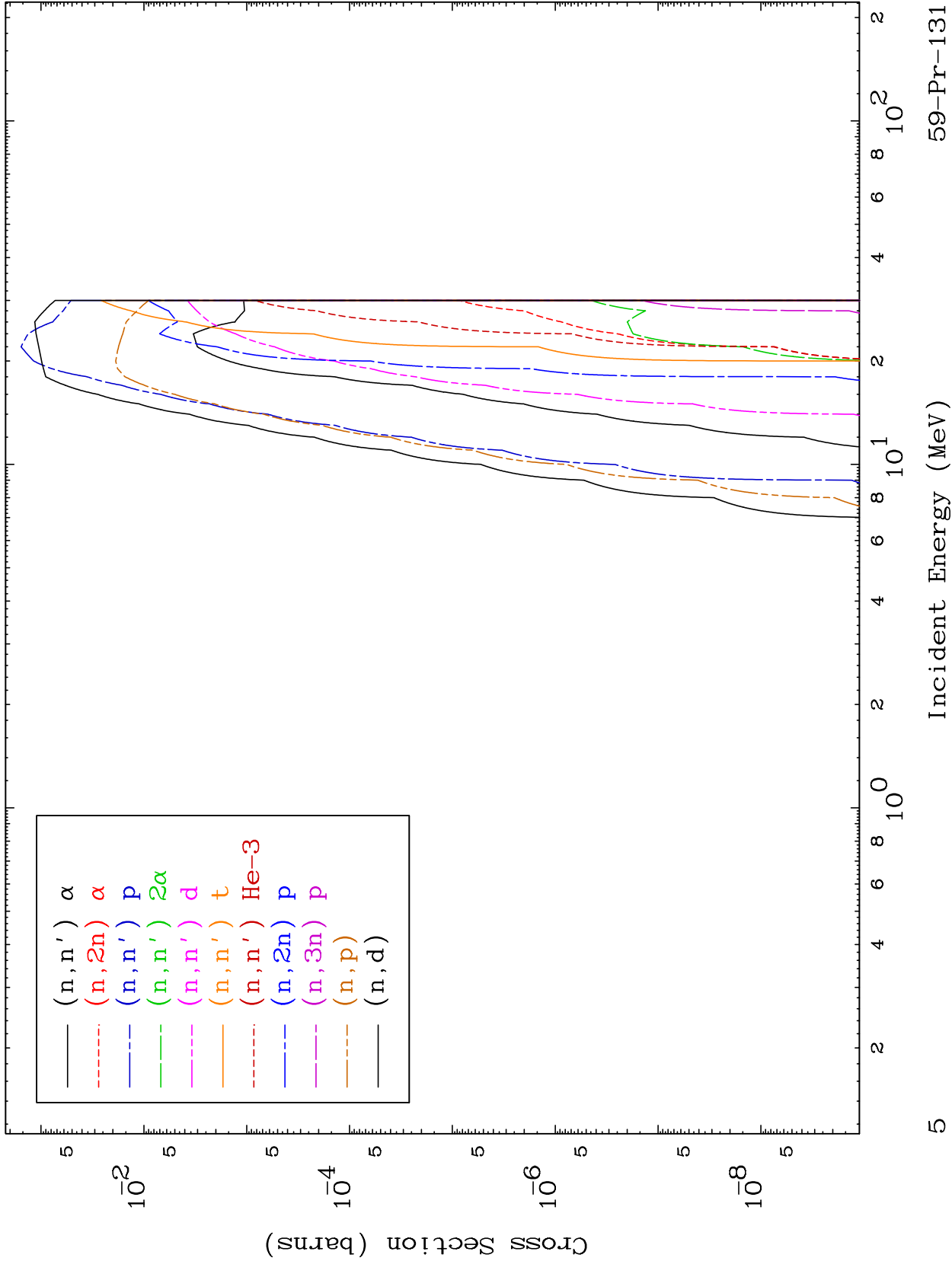
MAT 5895

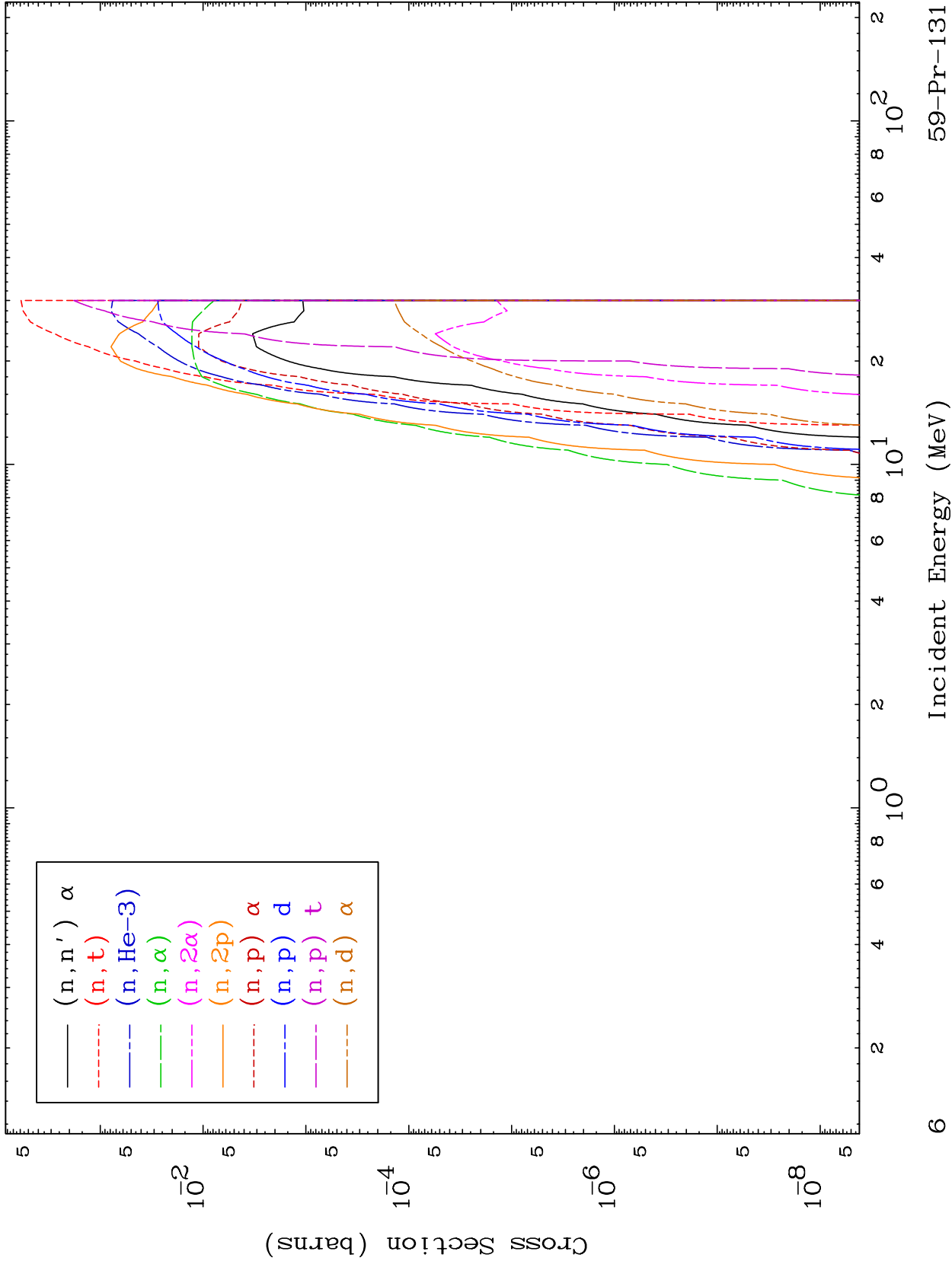
He-3 Neutron Absorption  
0 Kelvin Cross Sections

59-Pr-131







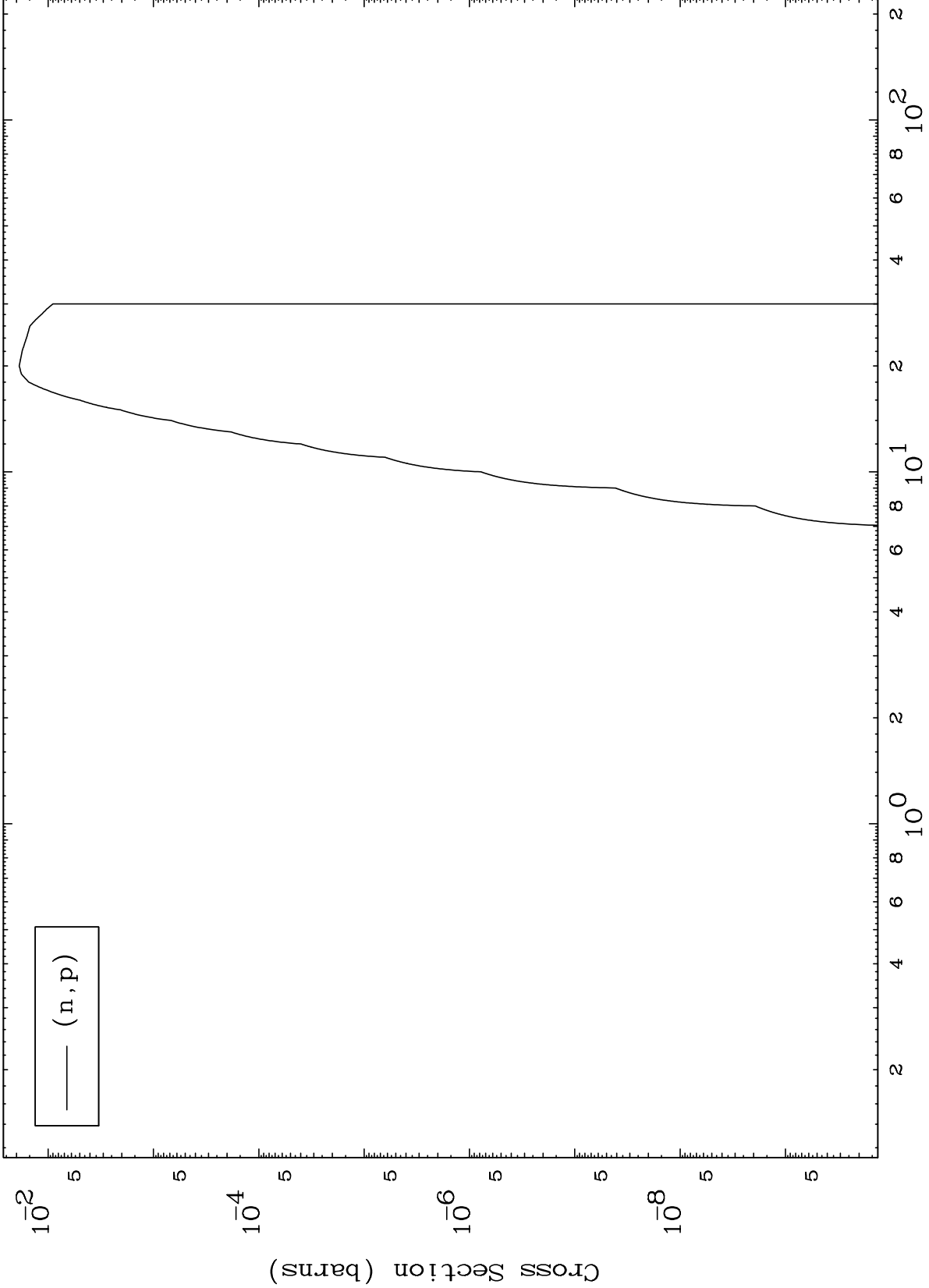


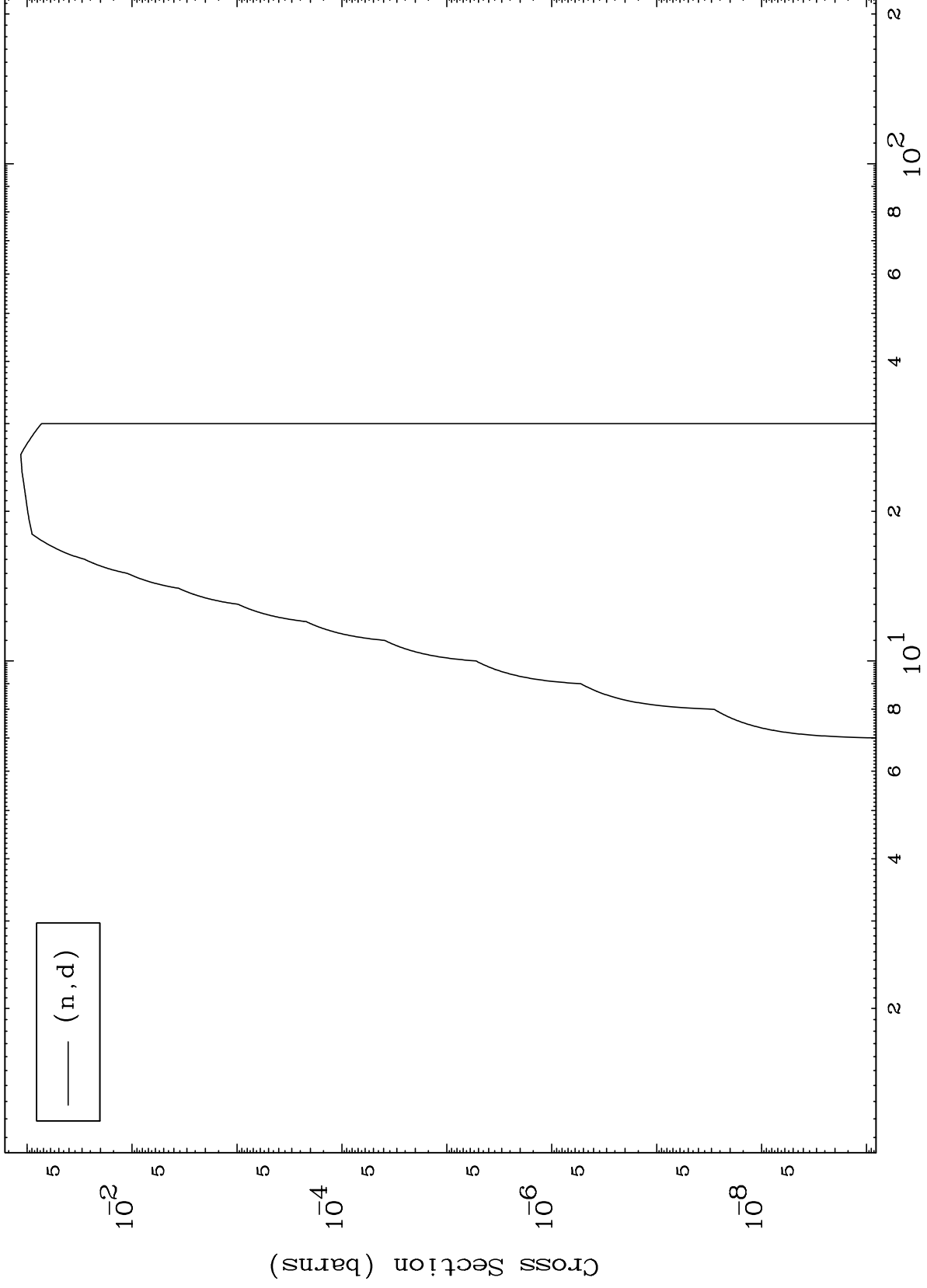
MAT 5895

(He-3,p) Levels

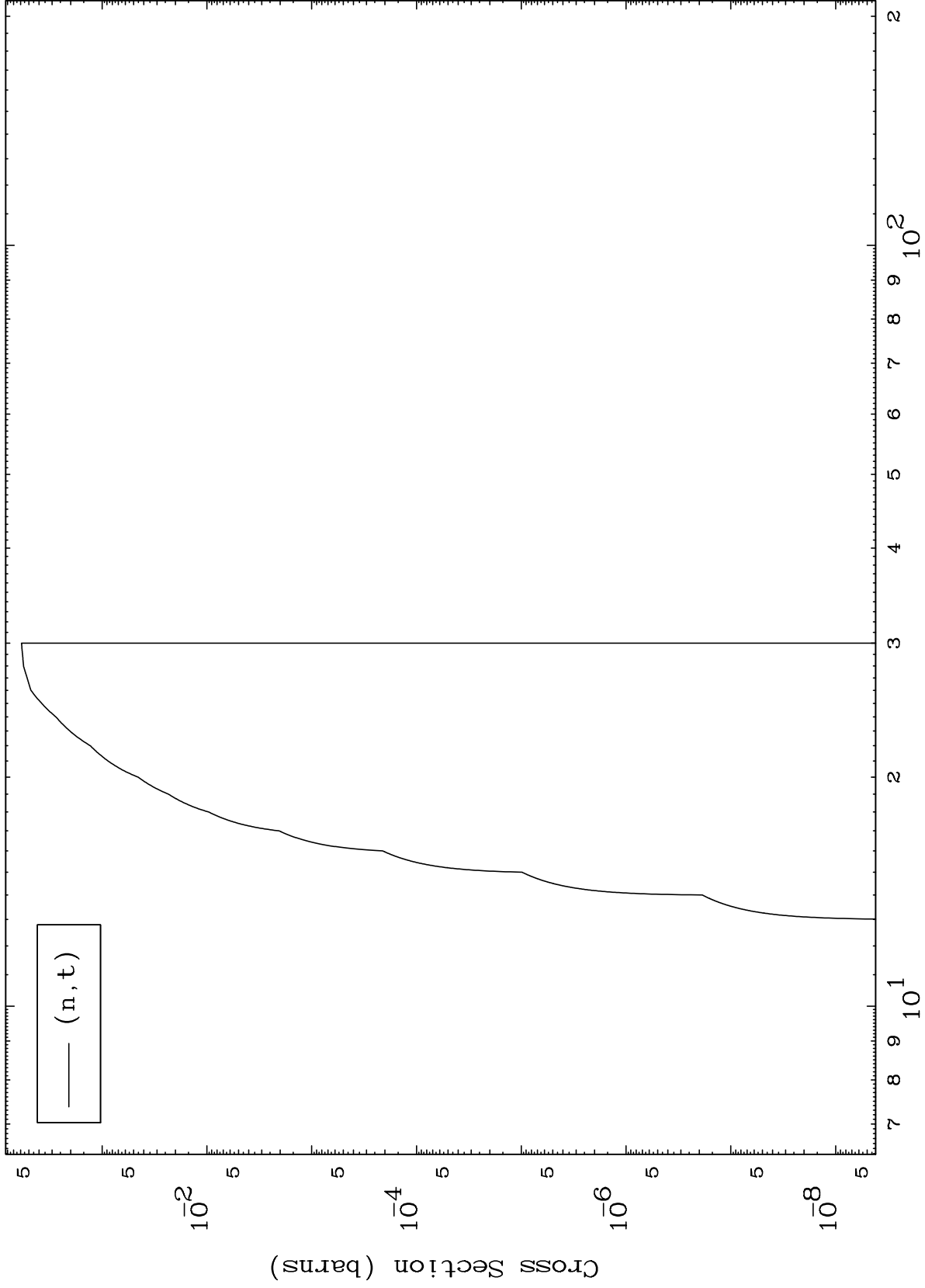
59-Pr-131

0 Kelvin Cross Sections





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

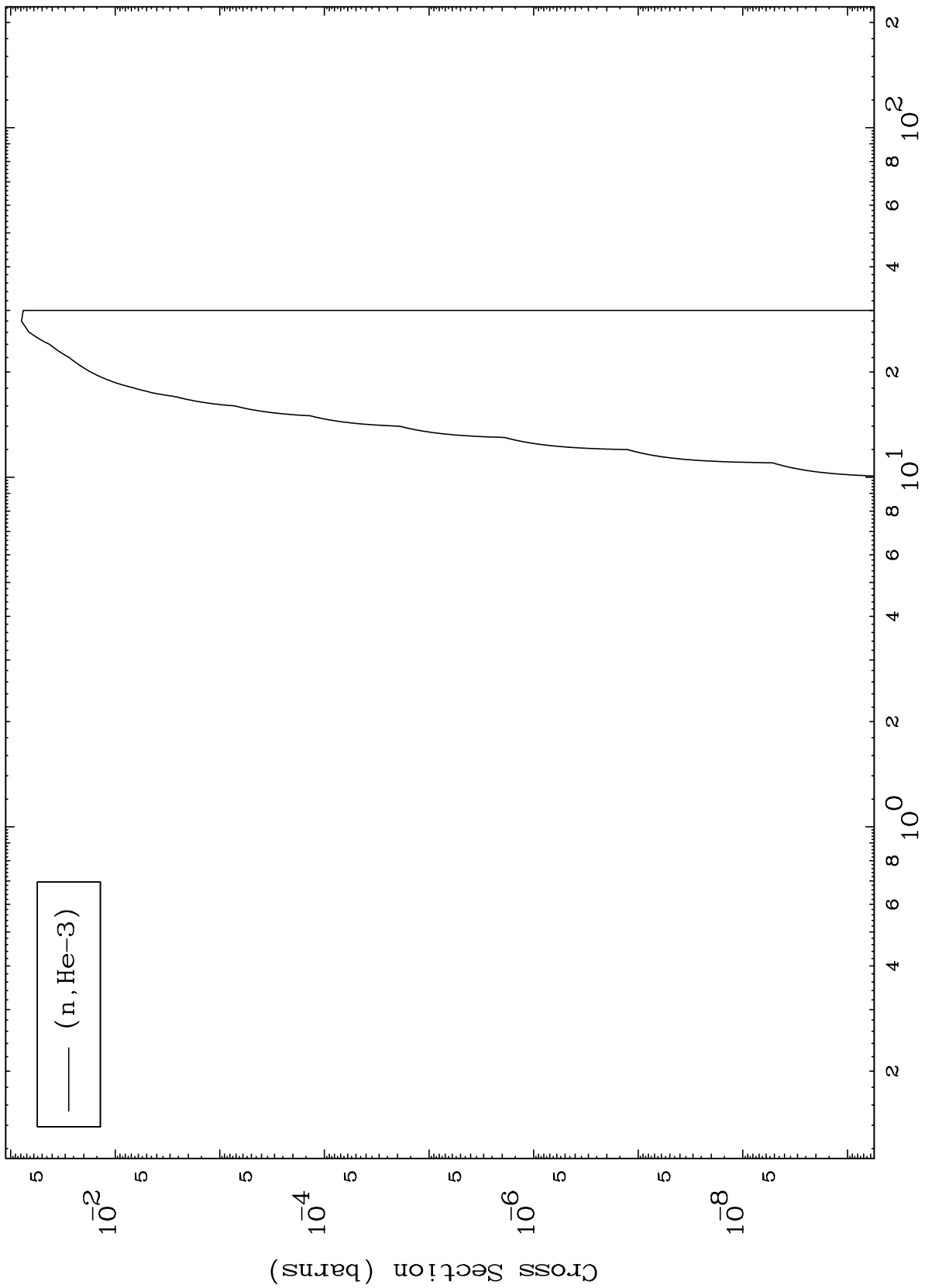


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(He-3, He3) Levels

59-Pr-131

0 Kelvin Cross Sections



10

Incident Energy (MeV)

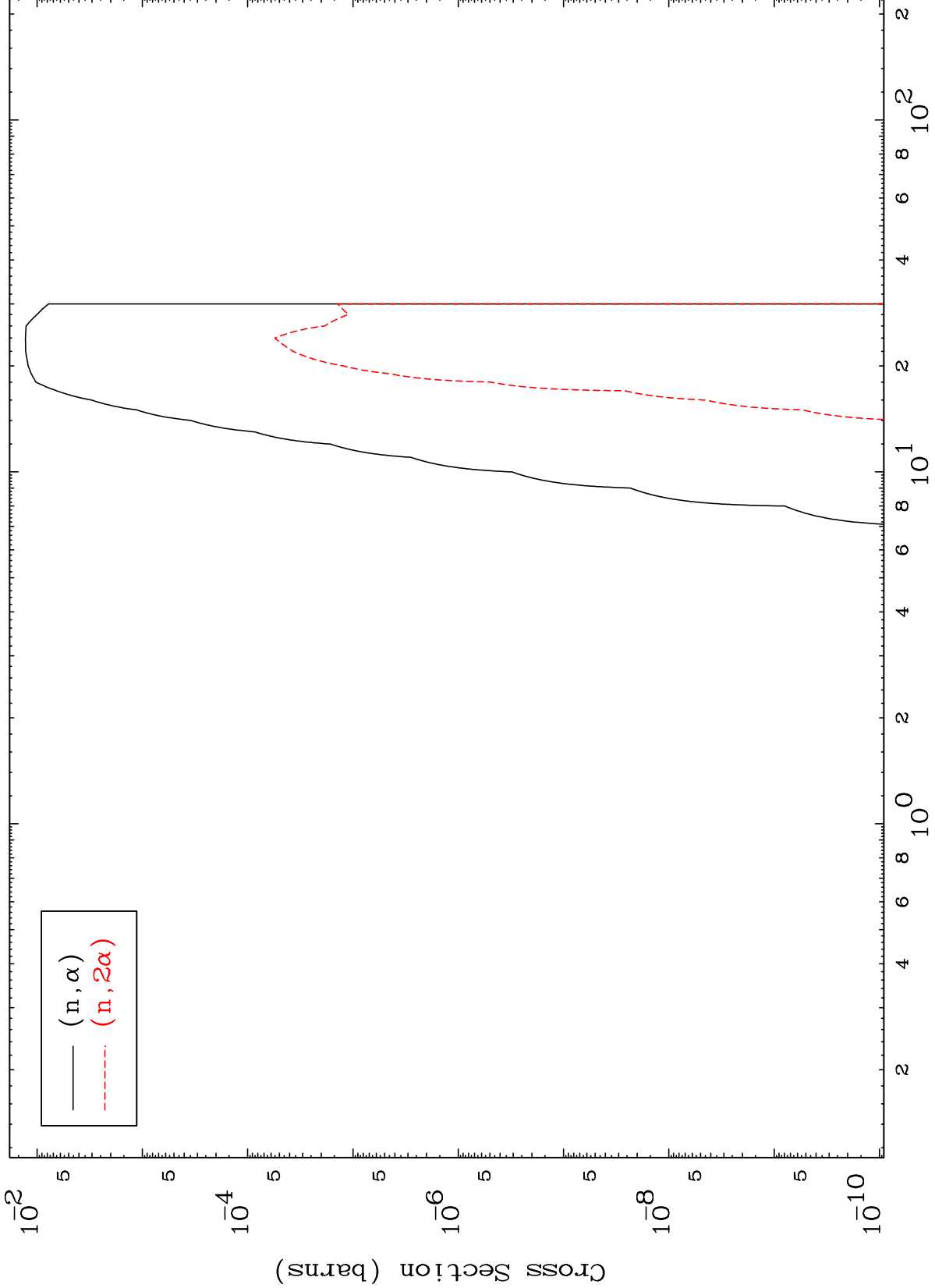
59-Pr-131

MAT 5895

(He-3,  $\alpha$ ) Levels

59-Pr-131

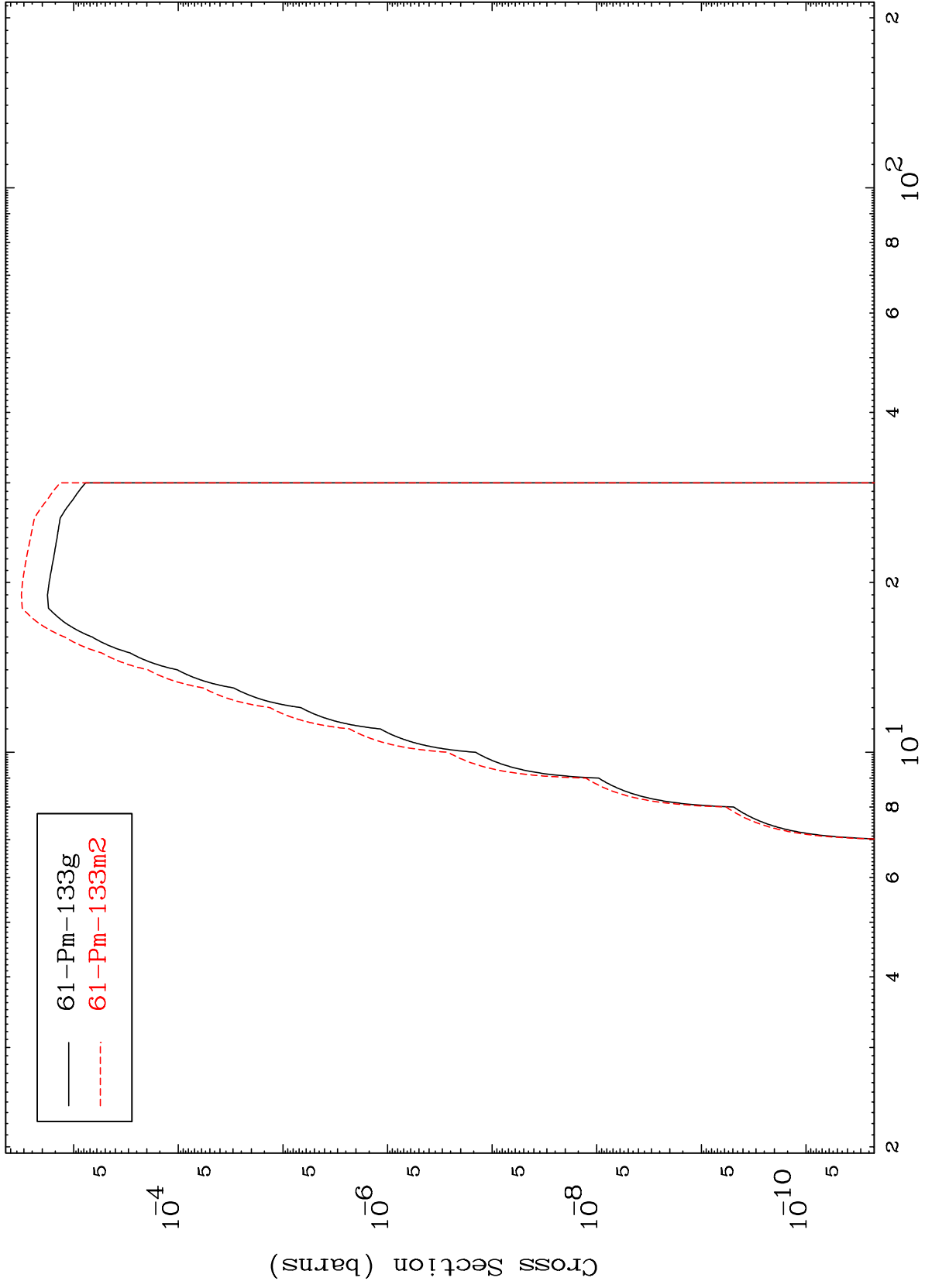
0 Kelvin Cross Sections



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59-Pr-131

Radionuclide Production Cross Section



59-Pr-131

Incident Energy (MeV)

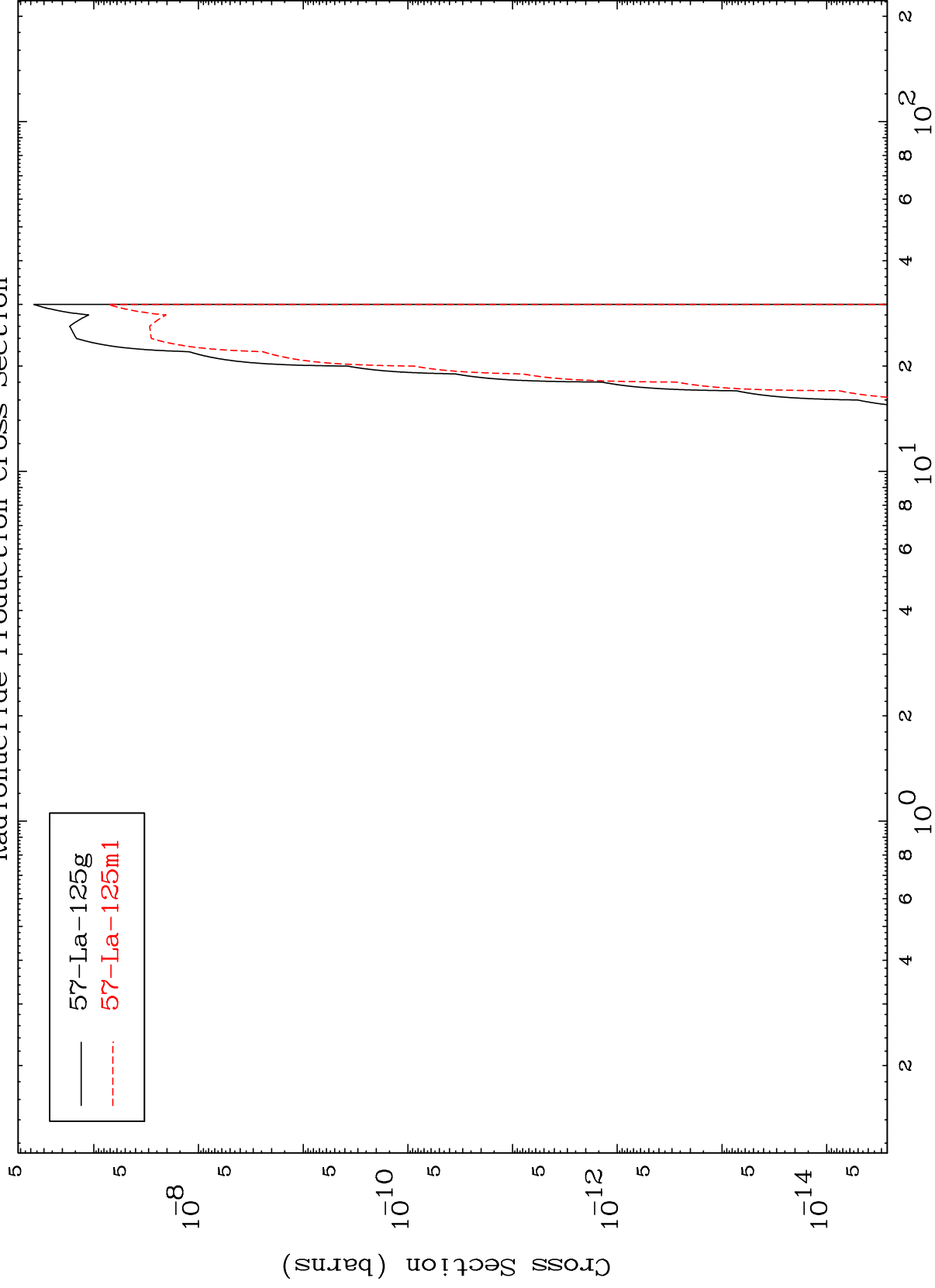
12

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(n,n') 2 $\alpha$

59-Pr-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

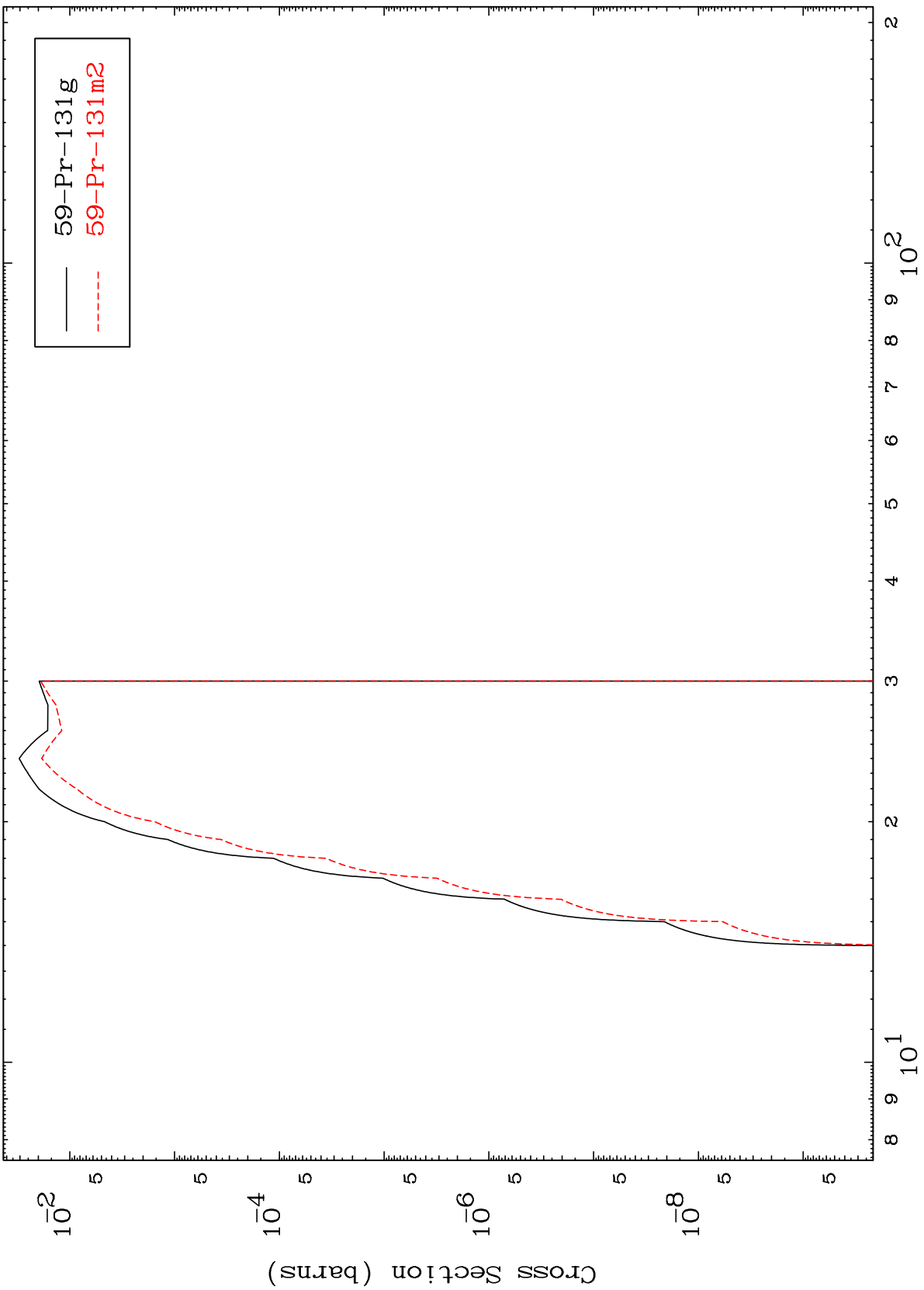
59-Pr-131

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(n,2n) p

59-Pr-131

Radionuclide Production Cross Section



14

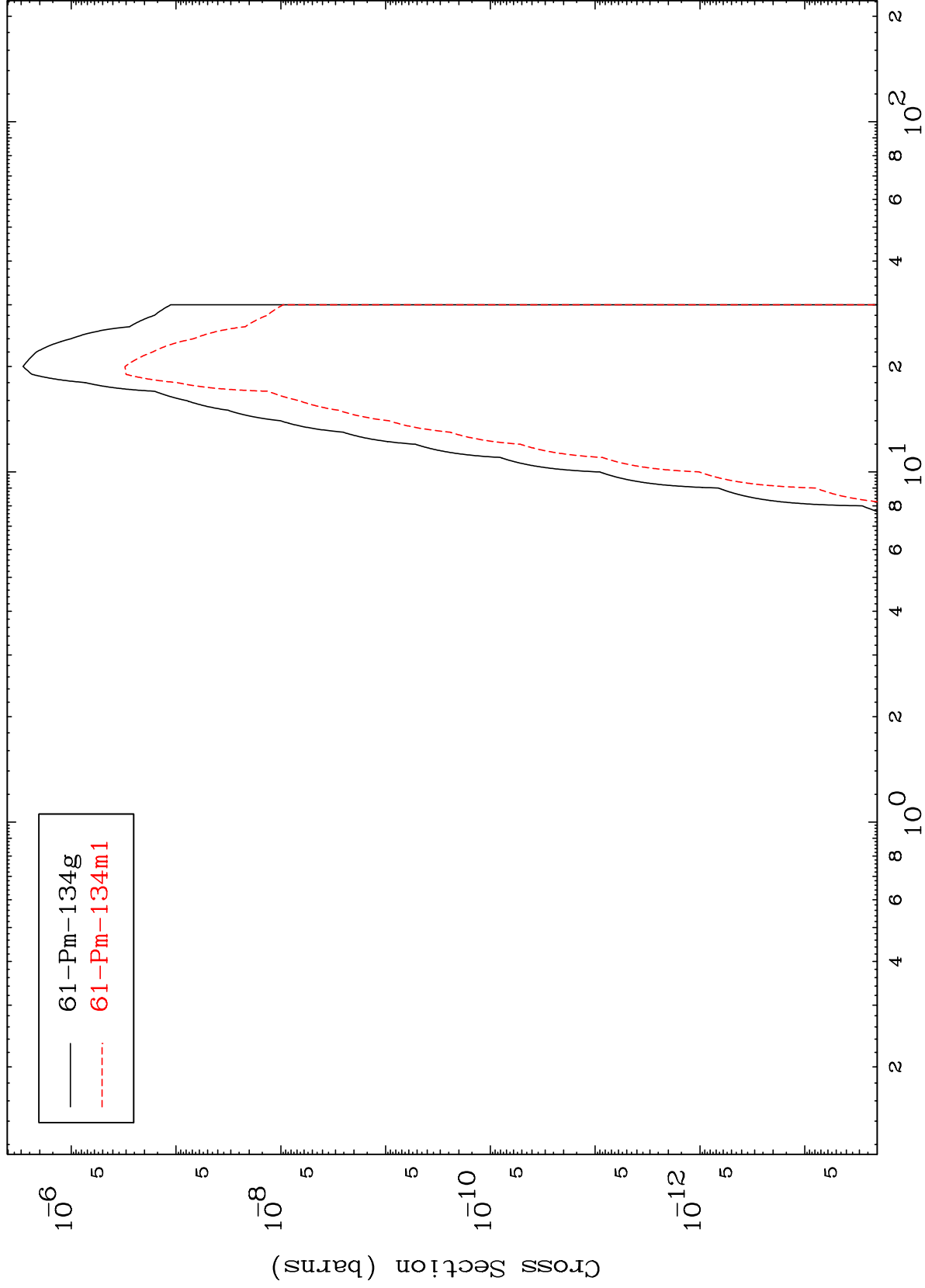
Incident Energy (MeV)

59-Pr-131

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59-Pr-131

(n,  $\gamma$ )  
Radionuclide Production Cross Section



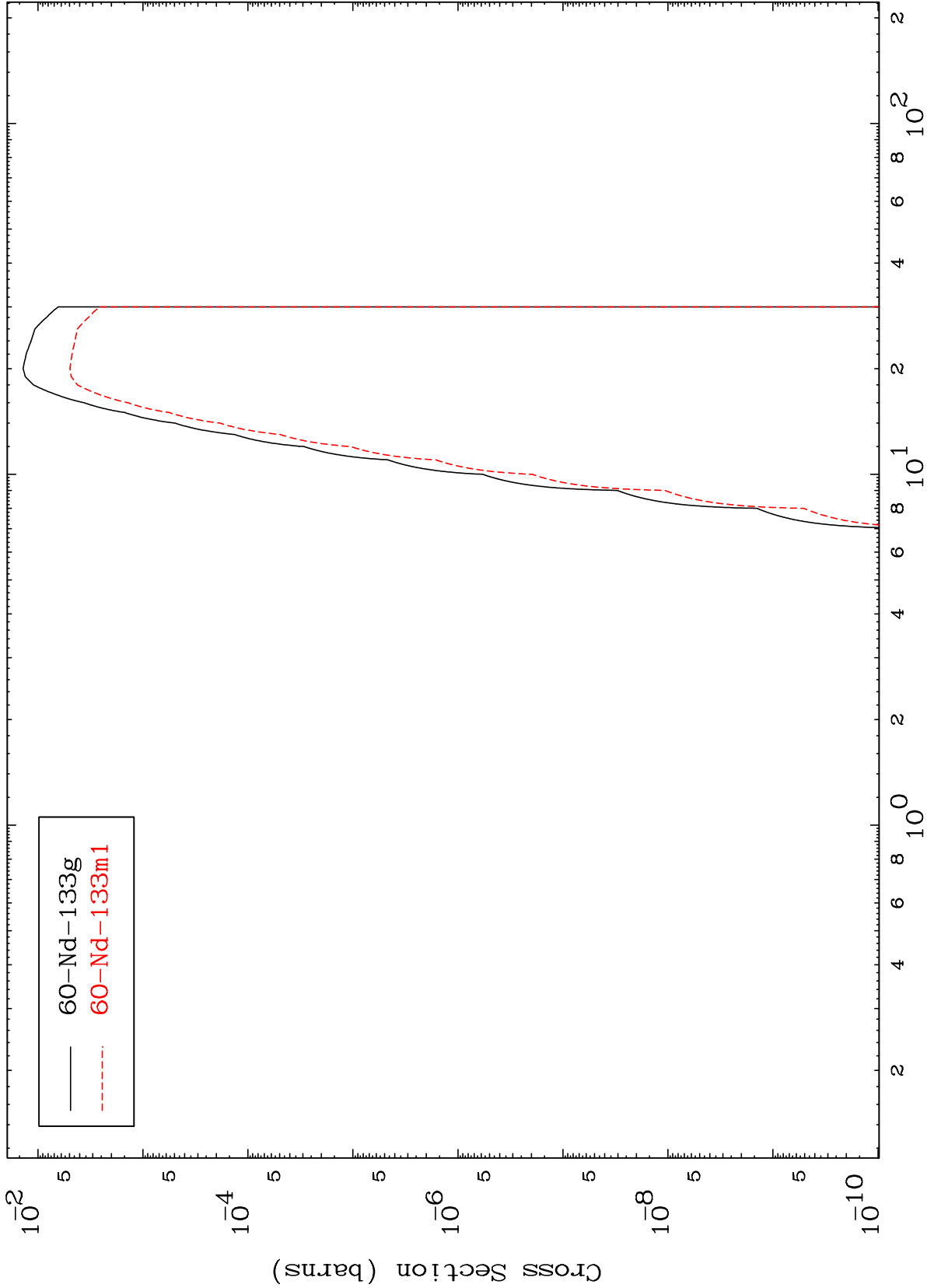
15

59-Pr-131

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59-Pr-131

(n,p)  
Radionuclide Production Cross Section



59-Pr-131

Incident Energy (MeV)

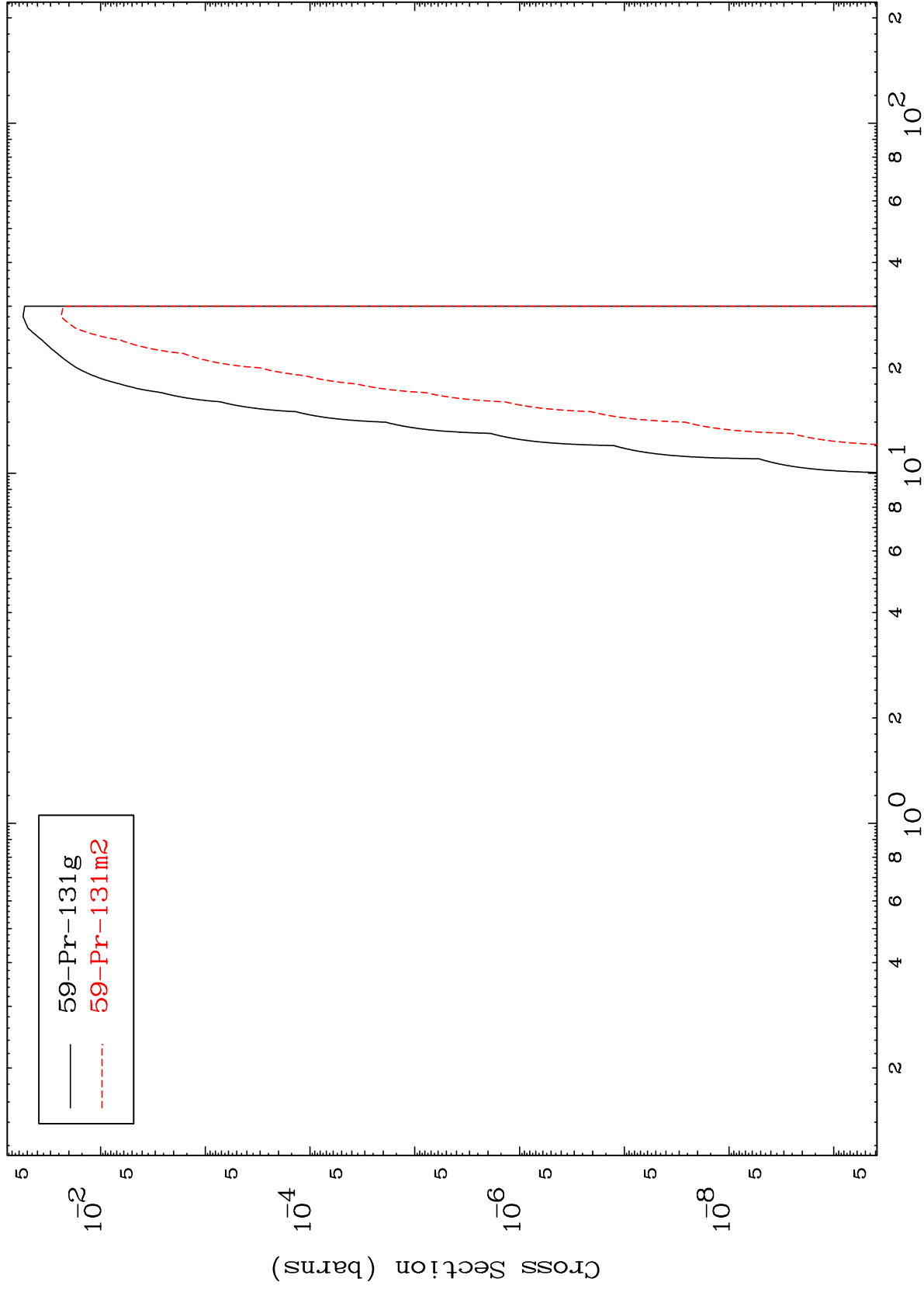
16

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(n,He-3)

59-Pr-131

Radionuclide Production Cross Section



17

59-Pr-131

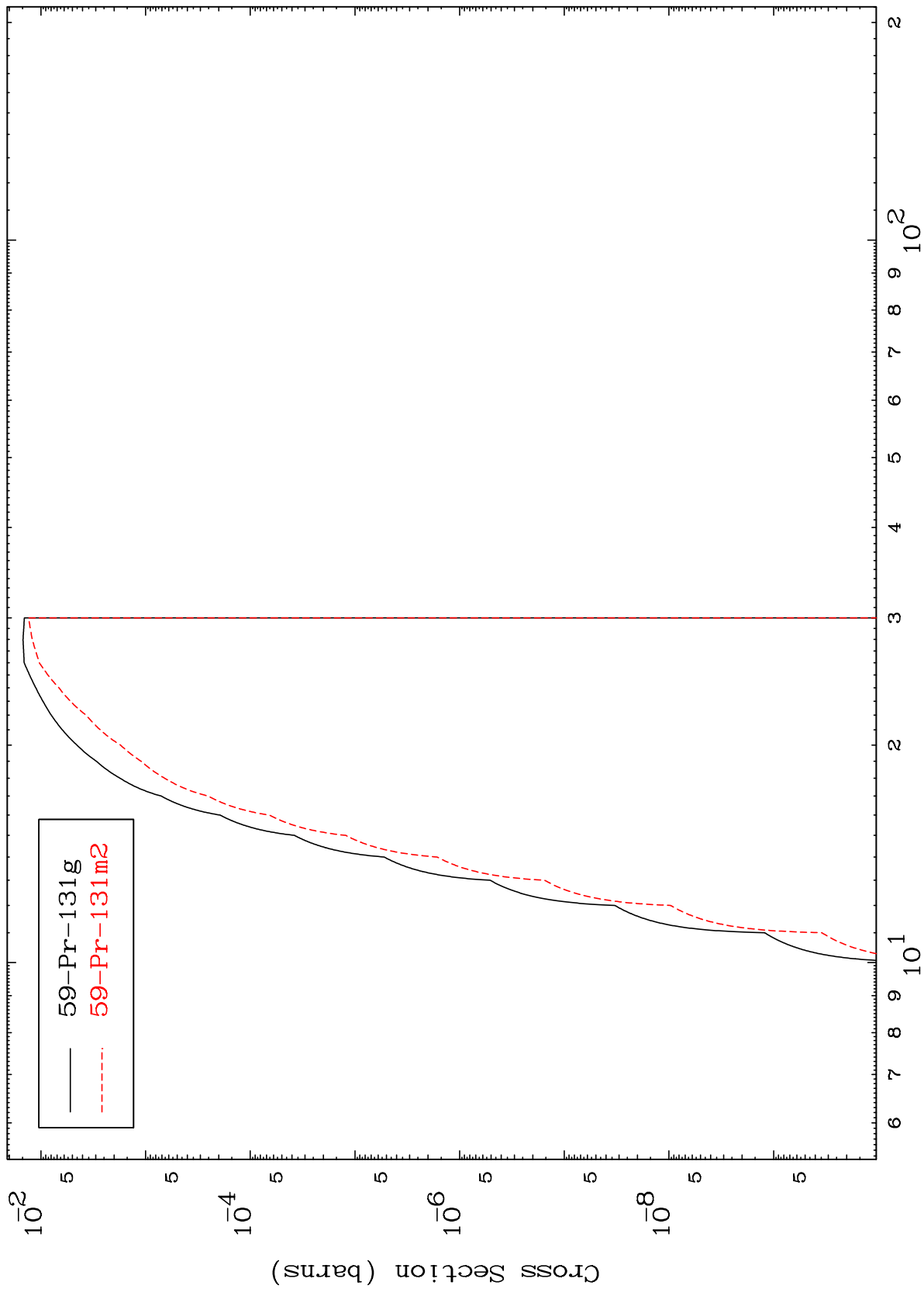
59-Pr-131

MAT 5895

(n,p) d

59-Pr-131

Radionuclide Production Cross Section



18

Incident Energy (MeV)

59-Pr-131