

Program EVALPLOT  
(Version 2018-1)

by

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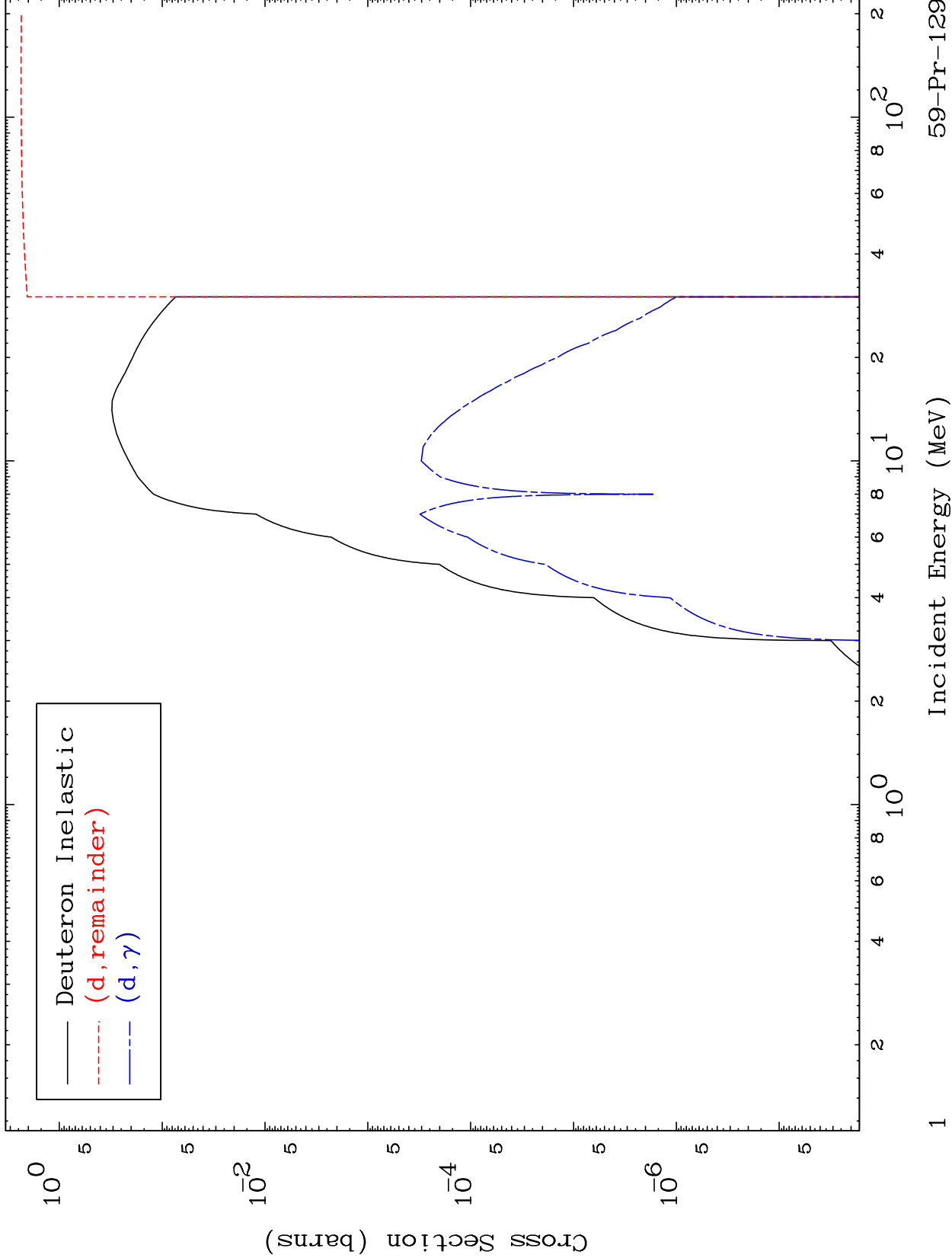
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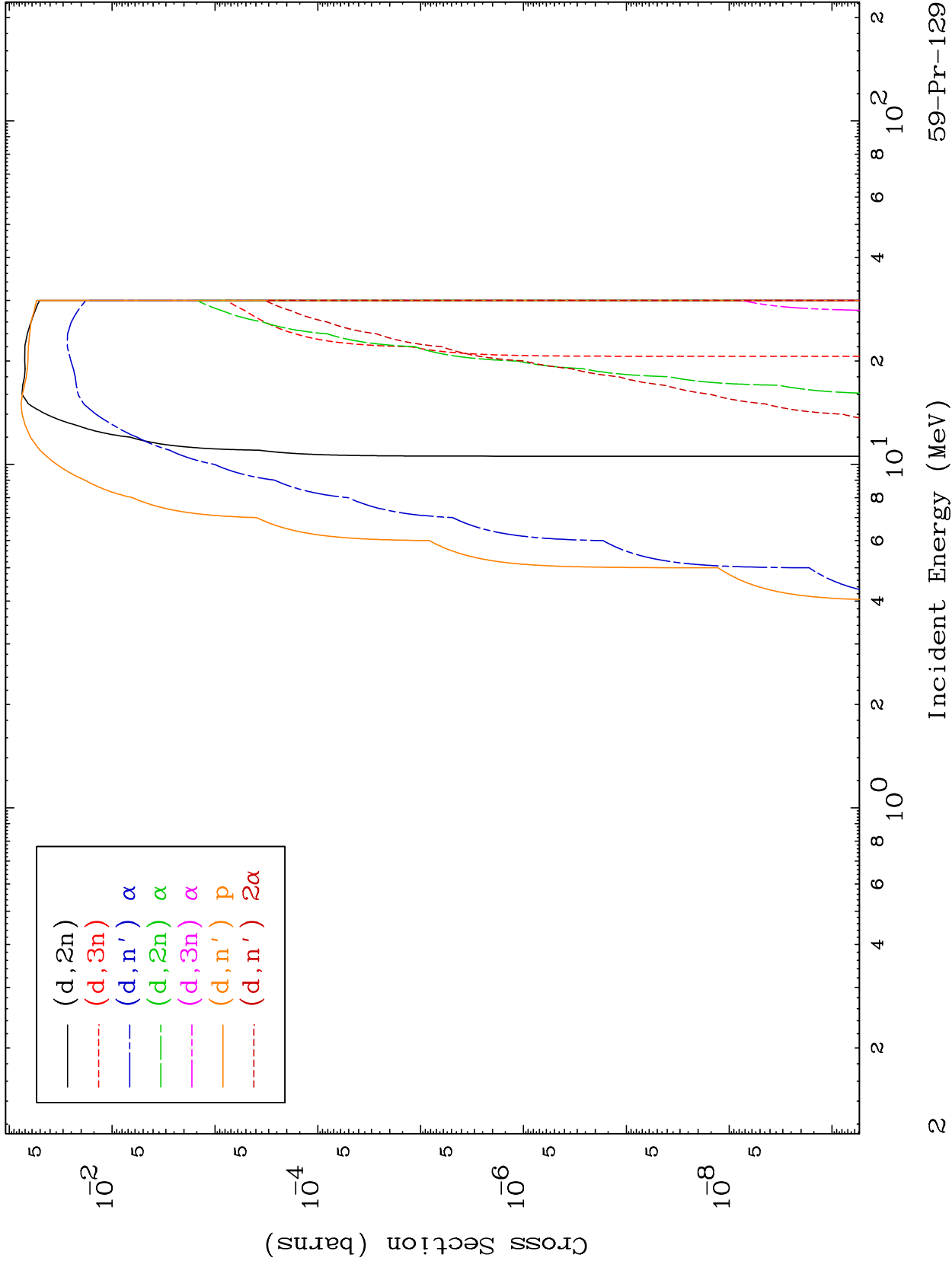
Press Mouse Button to Start

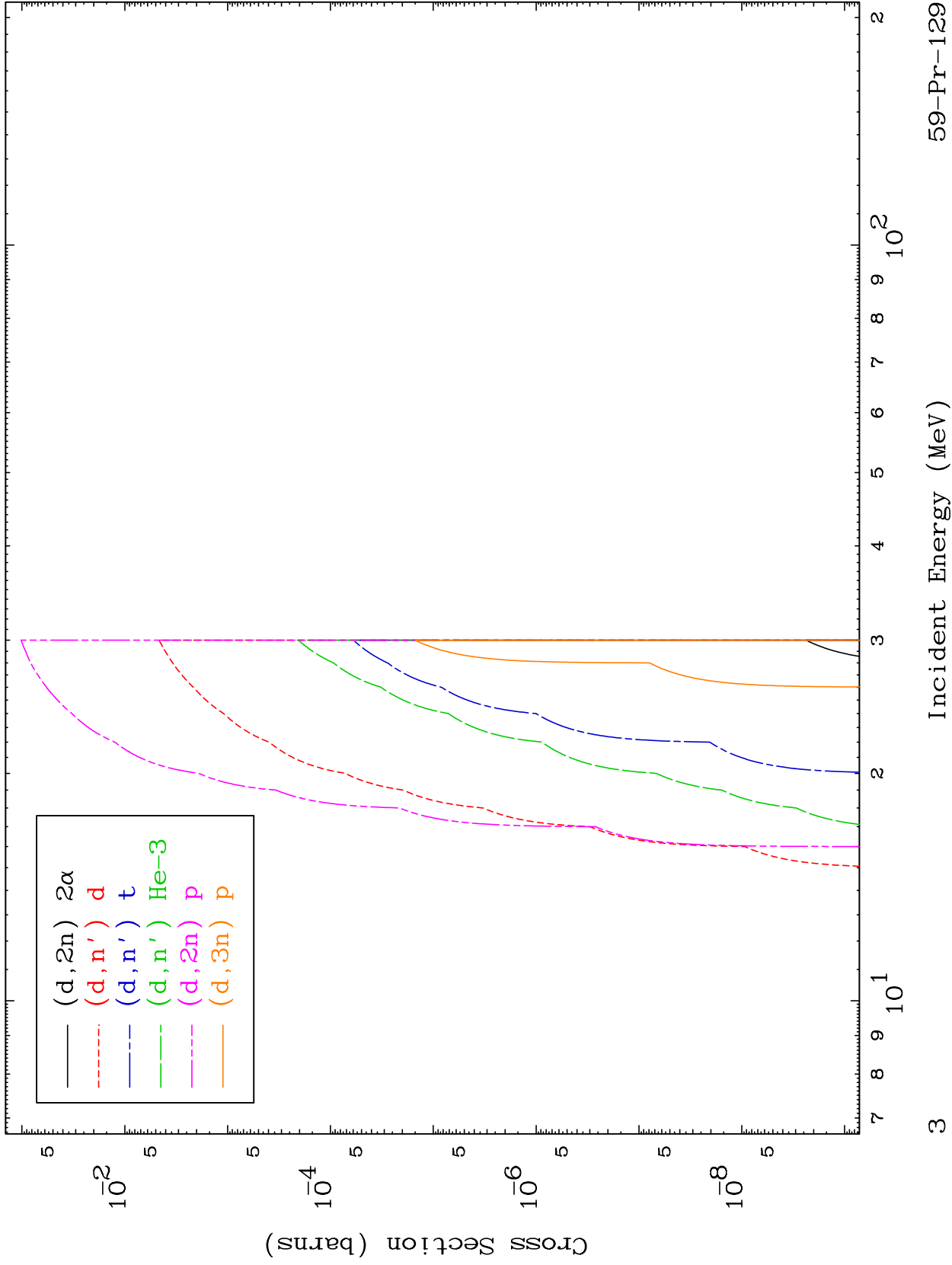
MAT 5889

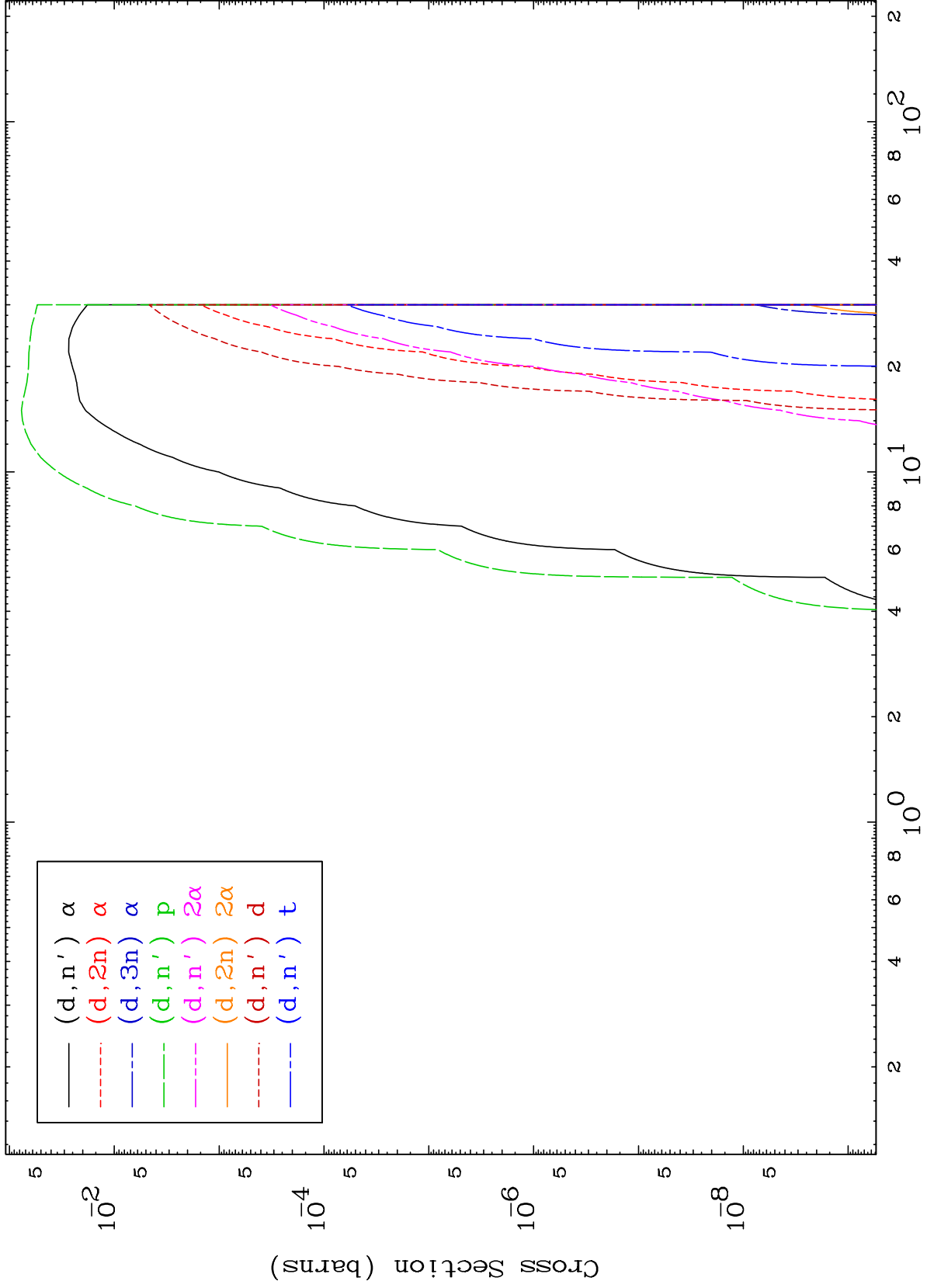
Deuteron Major  
0 Kelvin Cross Sections

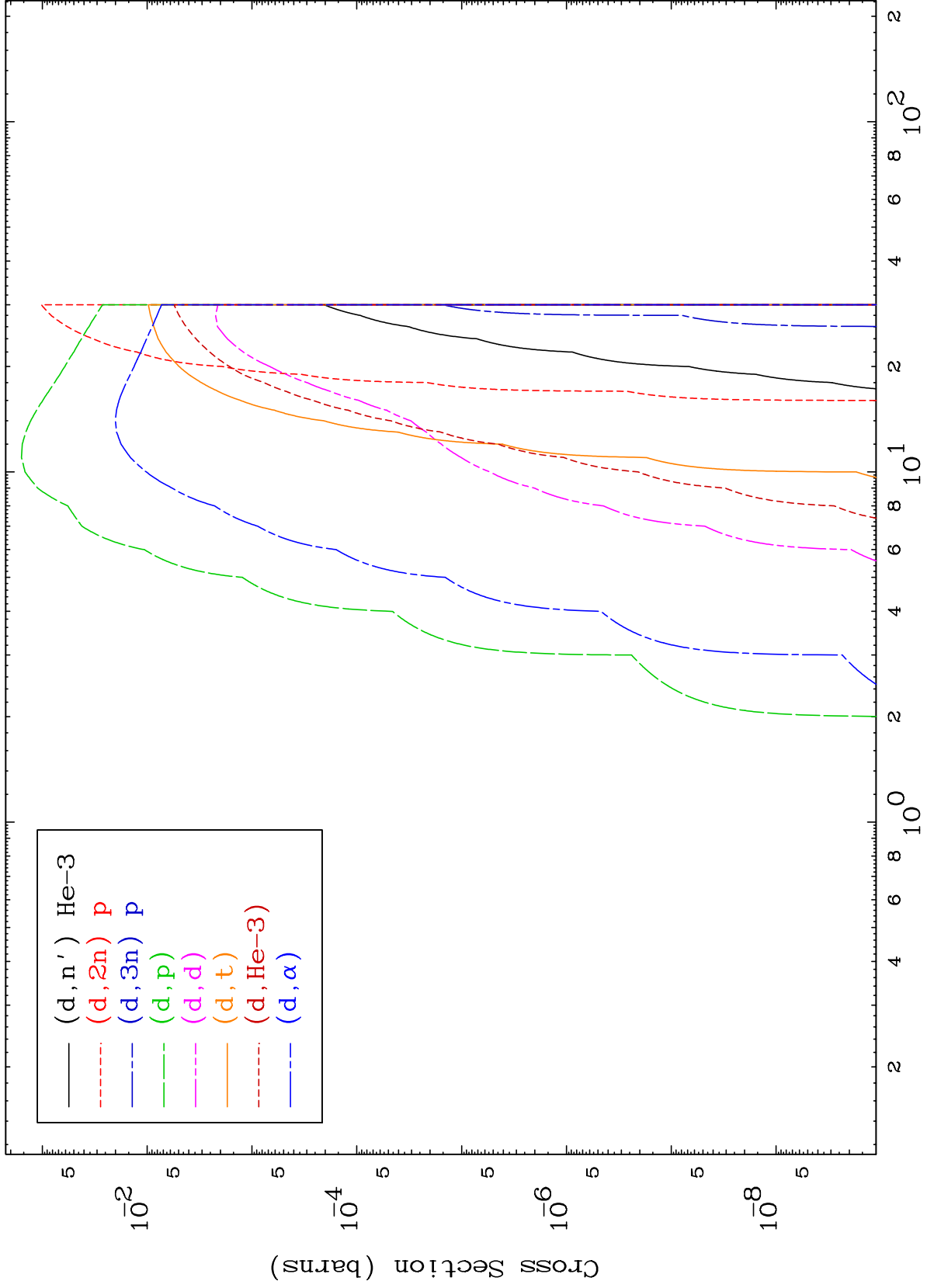
59-Pr-129

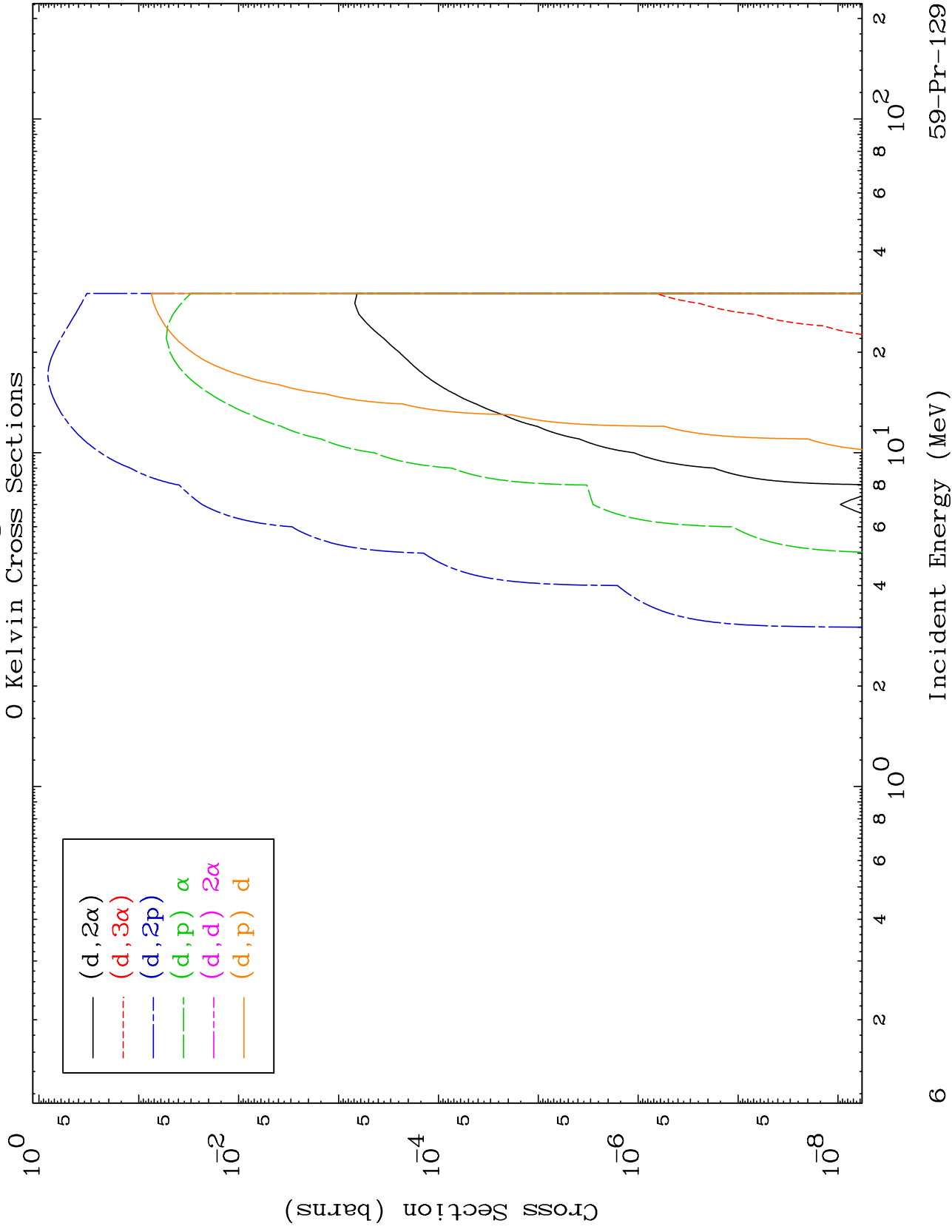










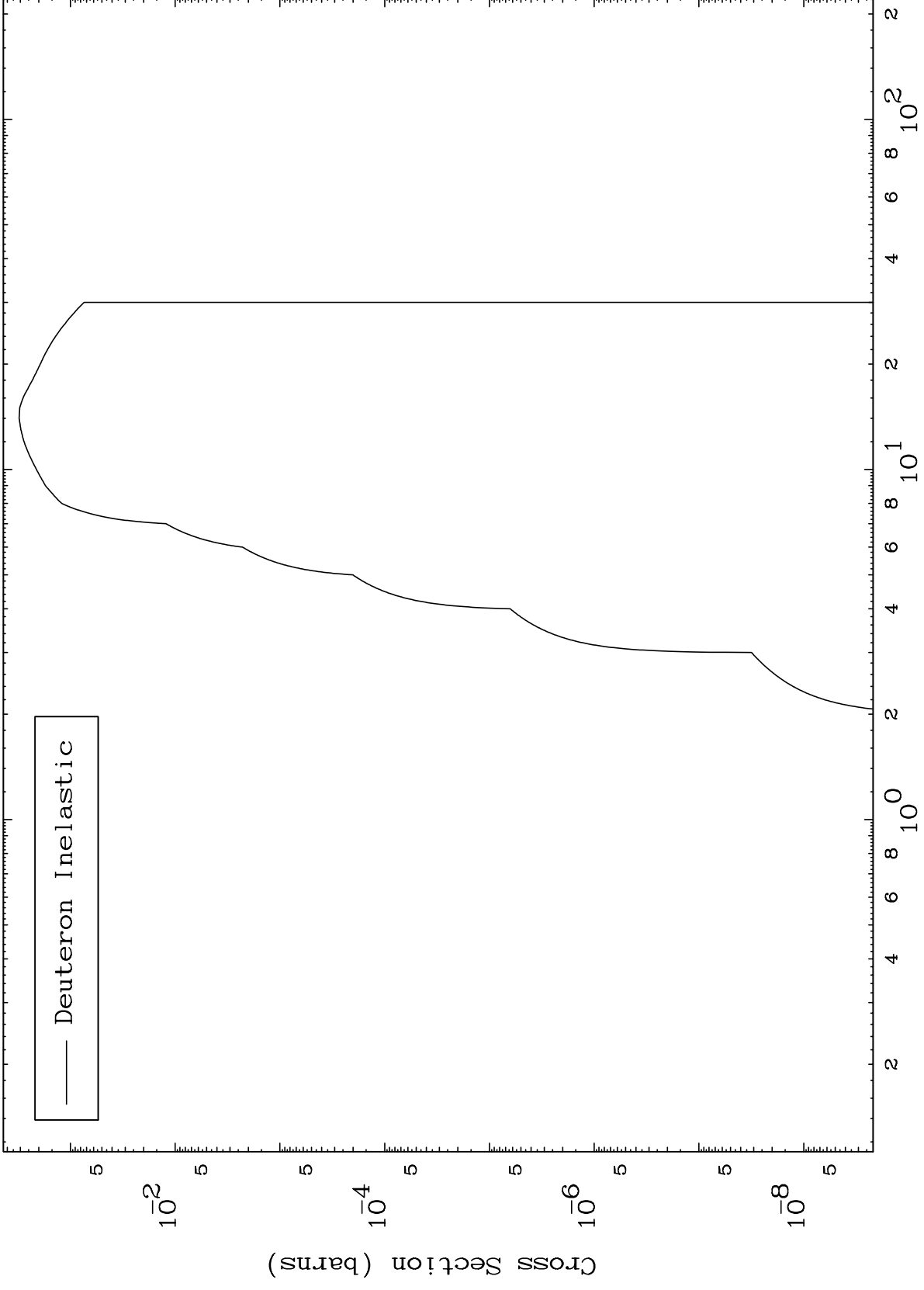


MAT 5889

(d,n') Level

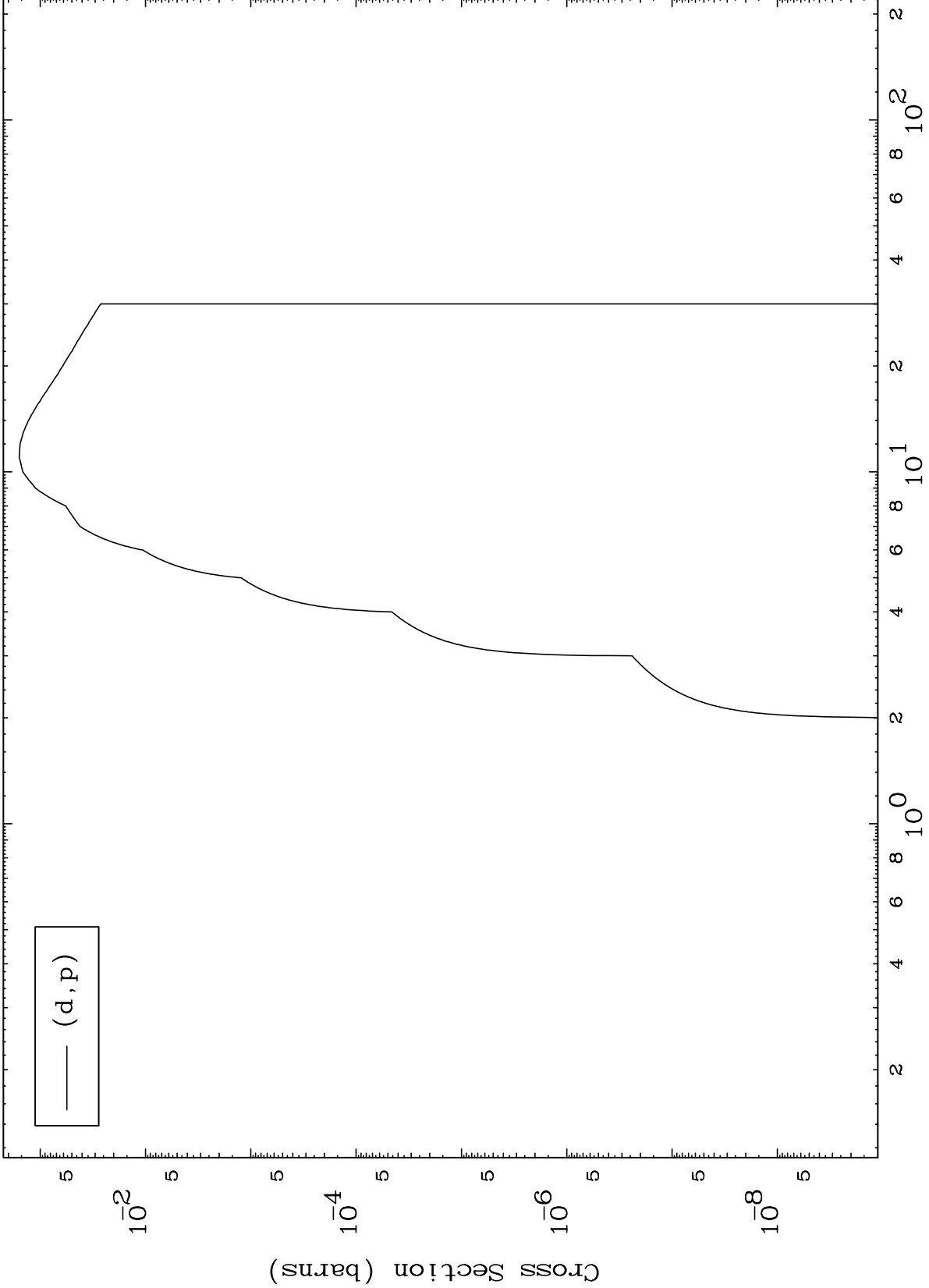
59-Pr-129

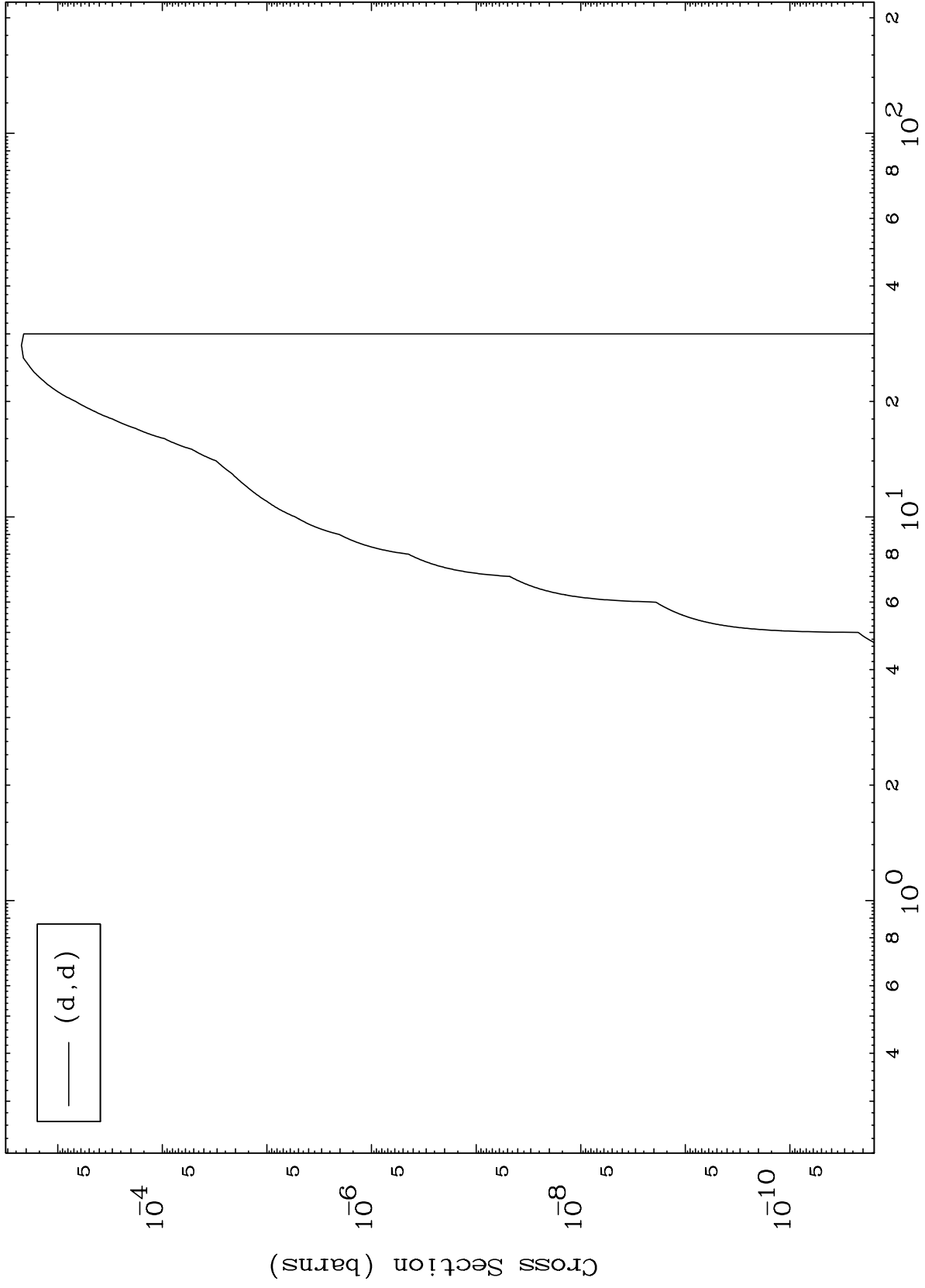
0 Kelvin Cross Sections





0 Kelvin Cross Sections

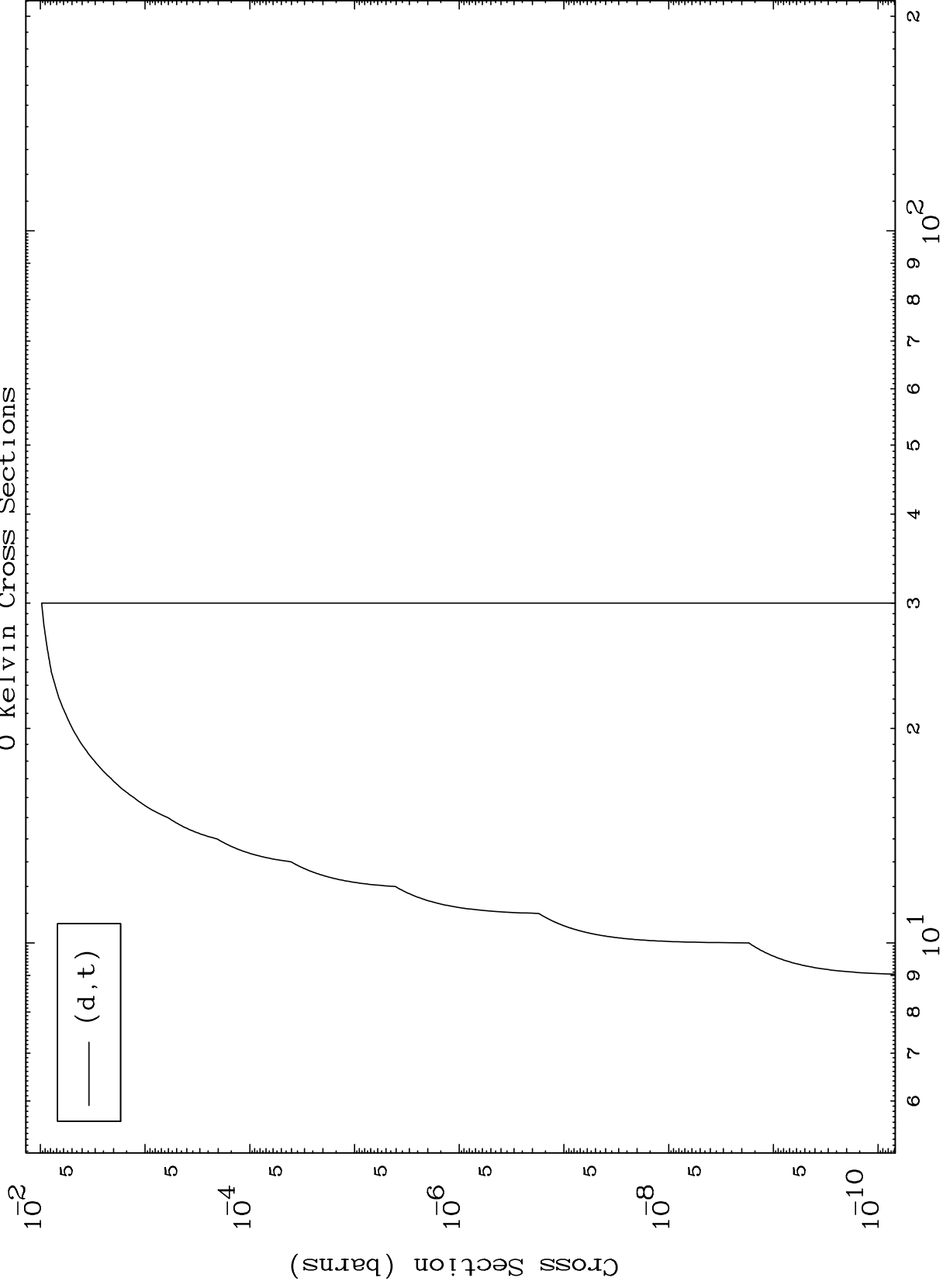




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(d,t) Levels  
0 Kelvin Cross Sections

59-Pr-129



10

Incident Energy (MeV)

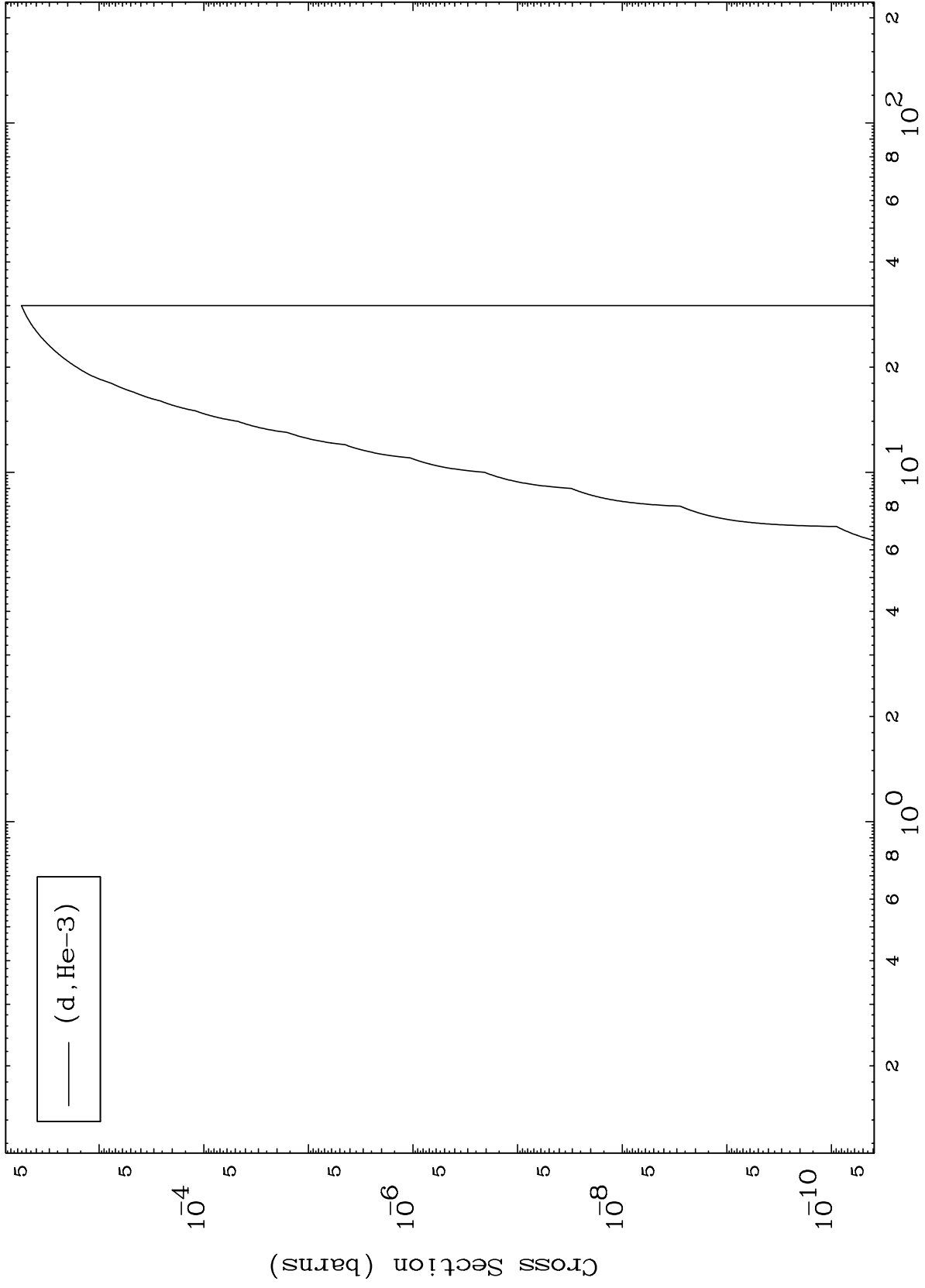
59-Pr-129

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(d,He3) Levels

59-Pr-129

0 Kelvin Cross Sections

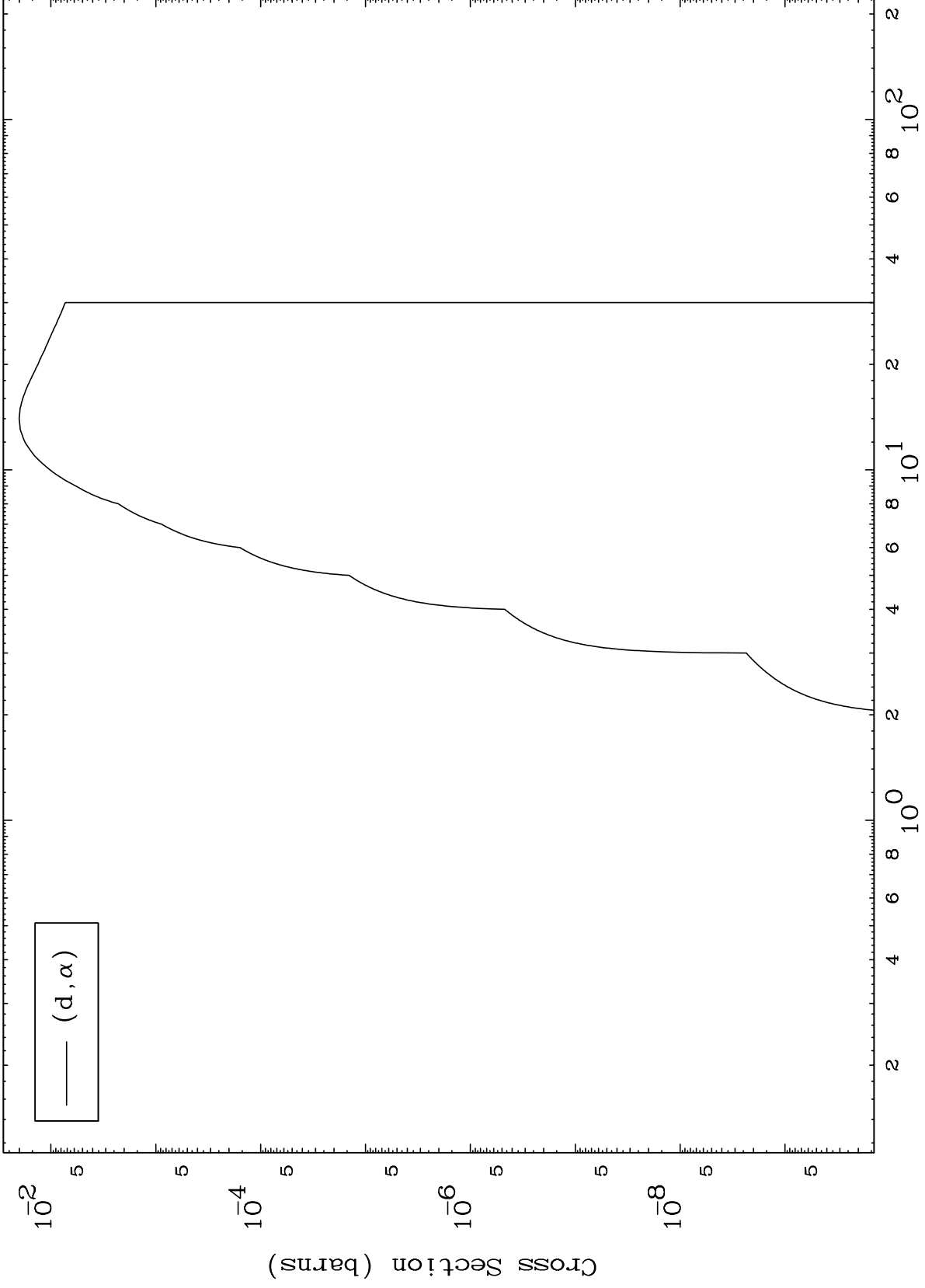


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(d,  $\alpha$ ) Levels

59-Pr-129

0 Kelvin Cross Sections



12

Incident Energy (MeV)

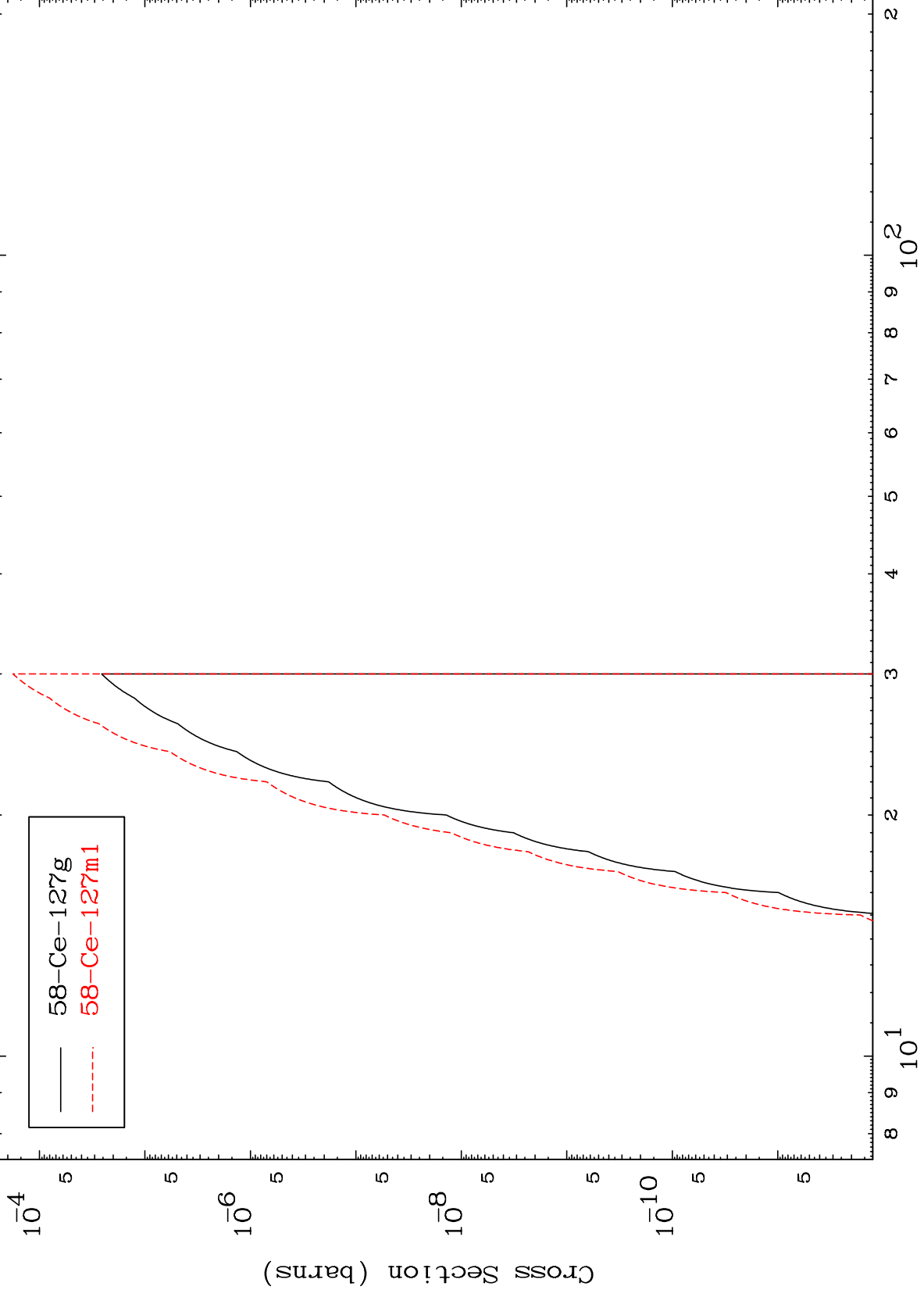
59-Pr-129

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(d,n') He-3

59-Pr-129

Radionuclide Production Cross Section



58-Ce-127g  
58-Ce-127m1

13

Incident Energy (MeV)

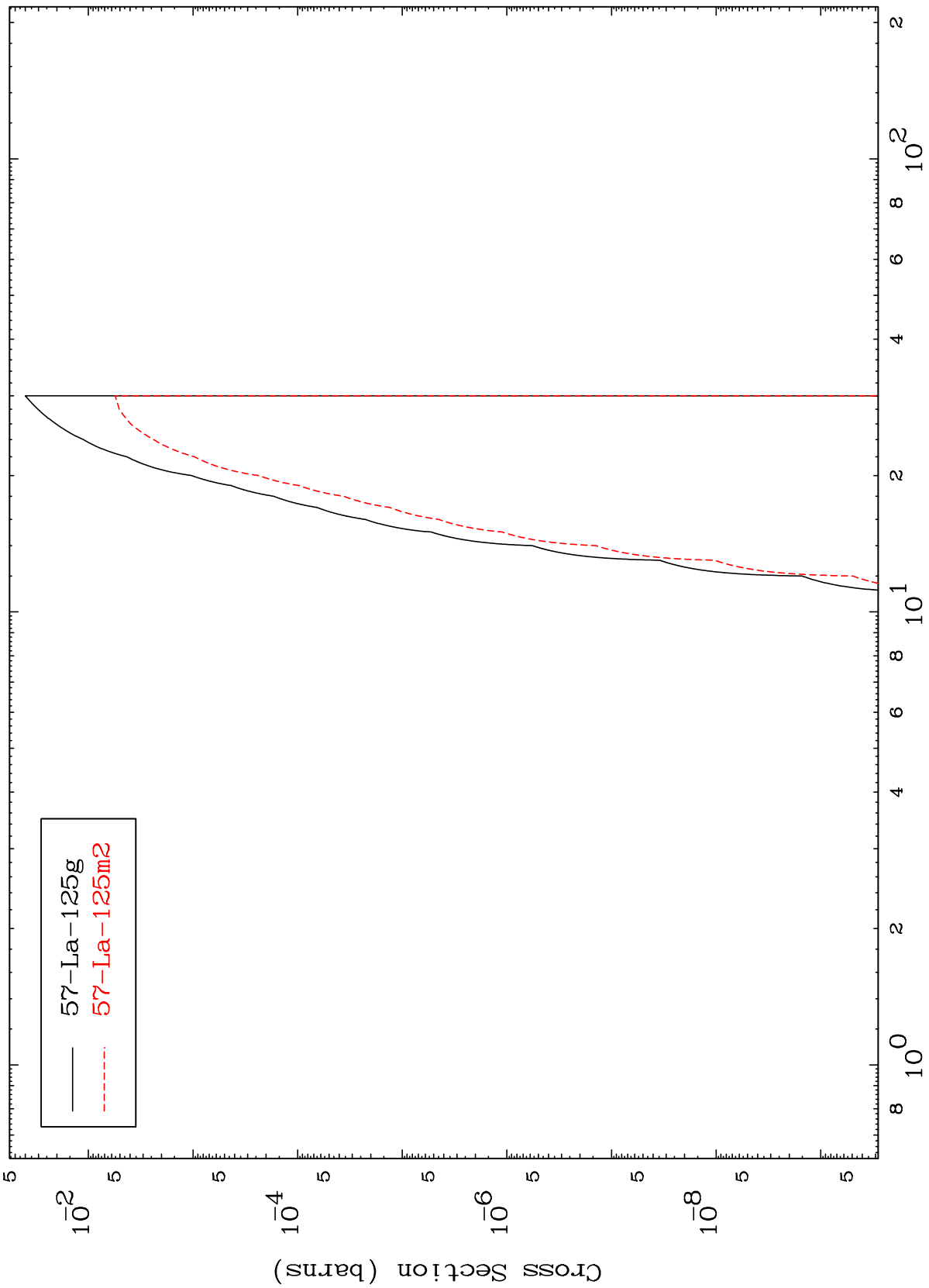
59-Pr-129

MAT 5889

(d,n') p  $\alpha$

59-Pr-129

Radionuclide Production Cross Section



14

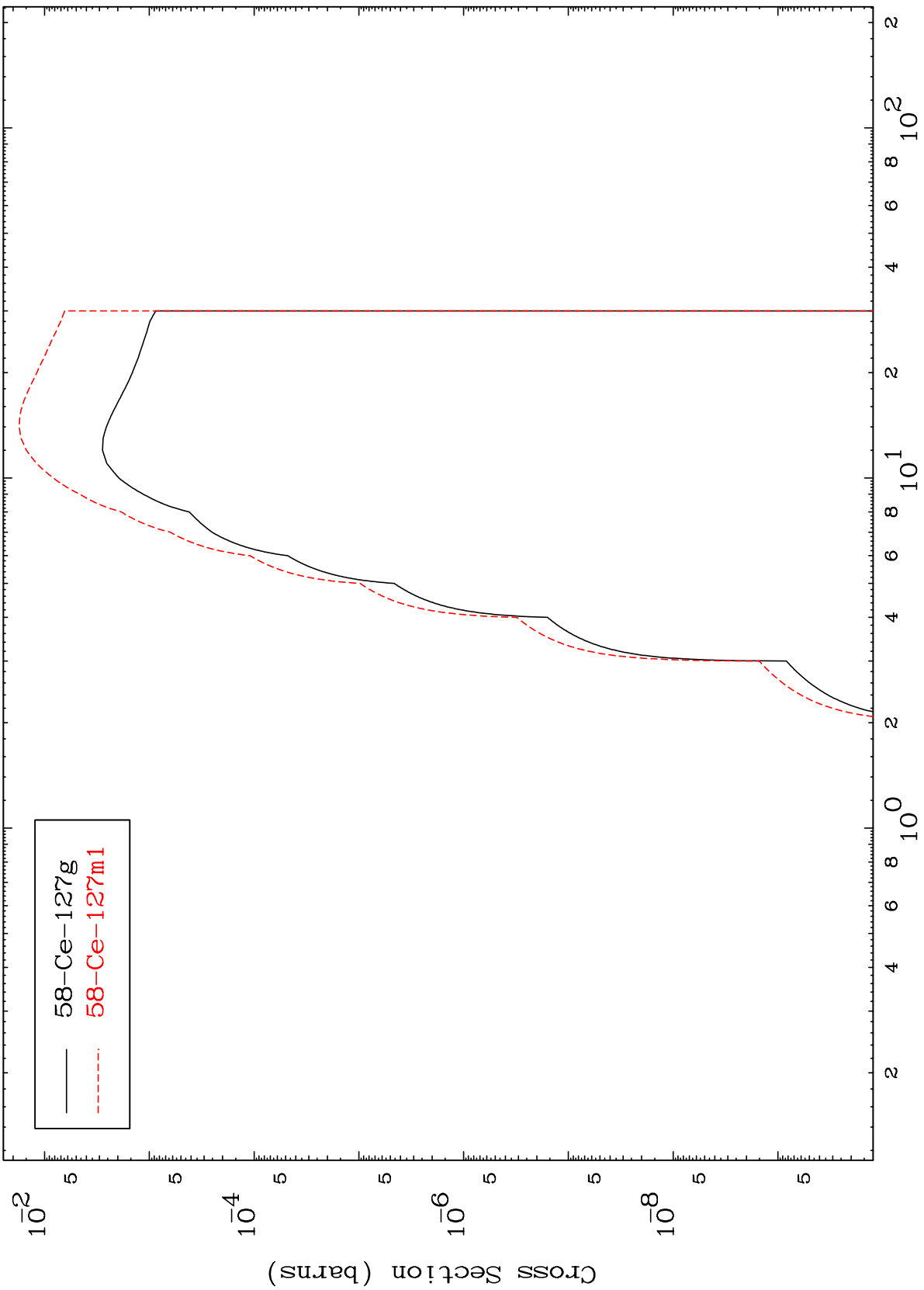
Incident Energy (MeV)

59-Pr-129

MAT 5889

59-Pr-129

(d,  $\alpha$ )  
Radionuclide Production Cross Section



15

59-Pr-129

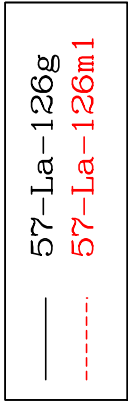
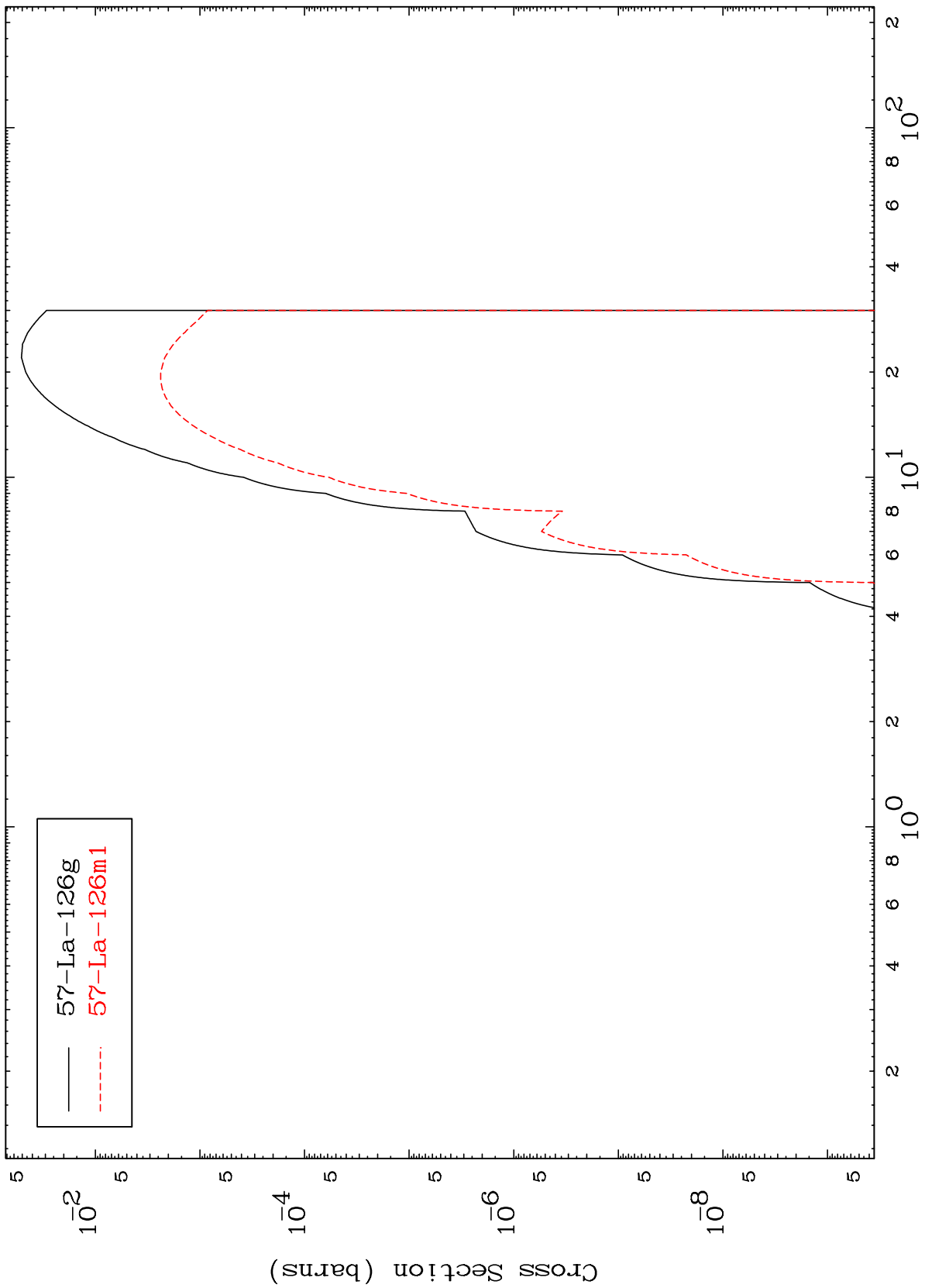


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(d,p)  $\alpha$

59-Pr-129

Radionuclide Production Cross Section

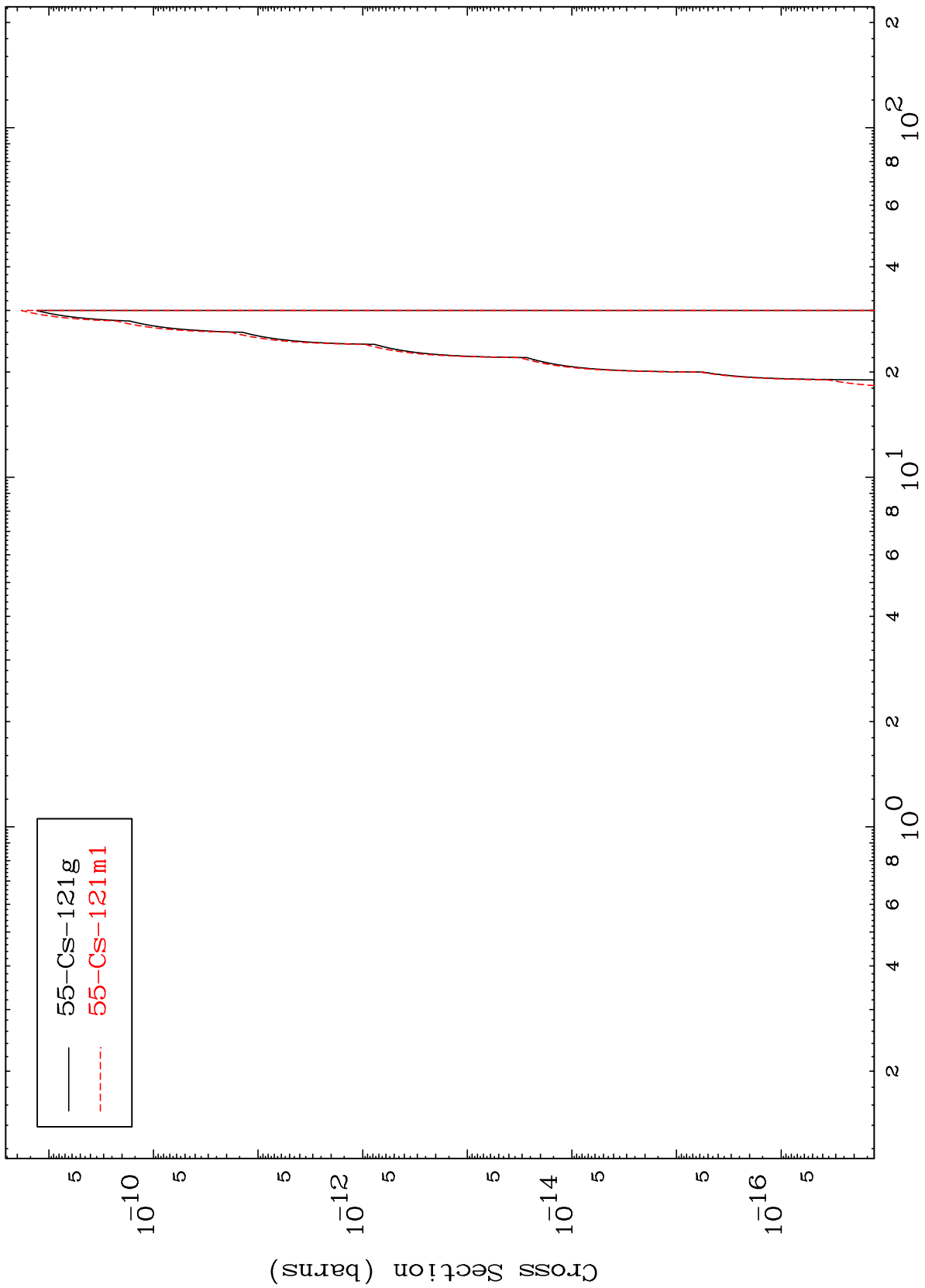


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(d,d) 2 $\alpha$

59-Pr-129

Radionuclide Production Cross Section

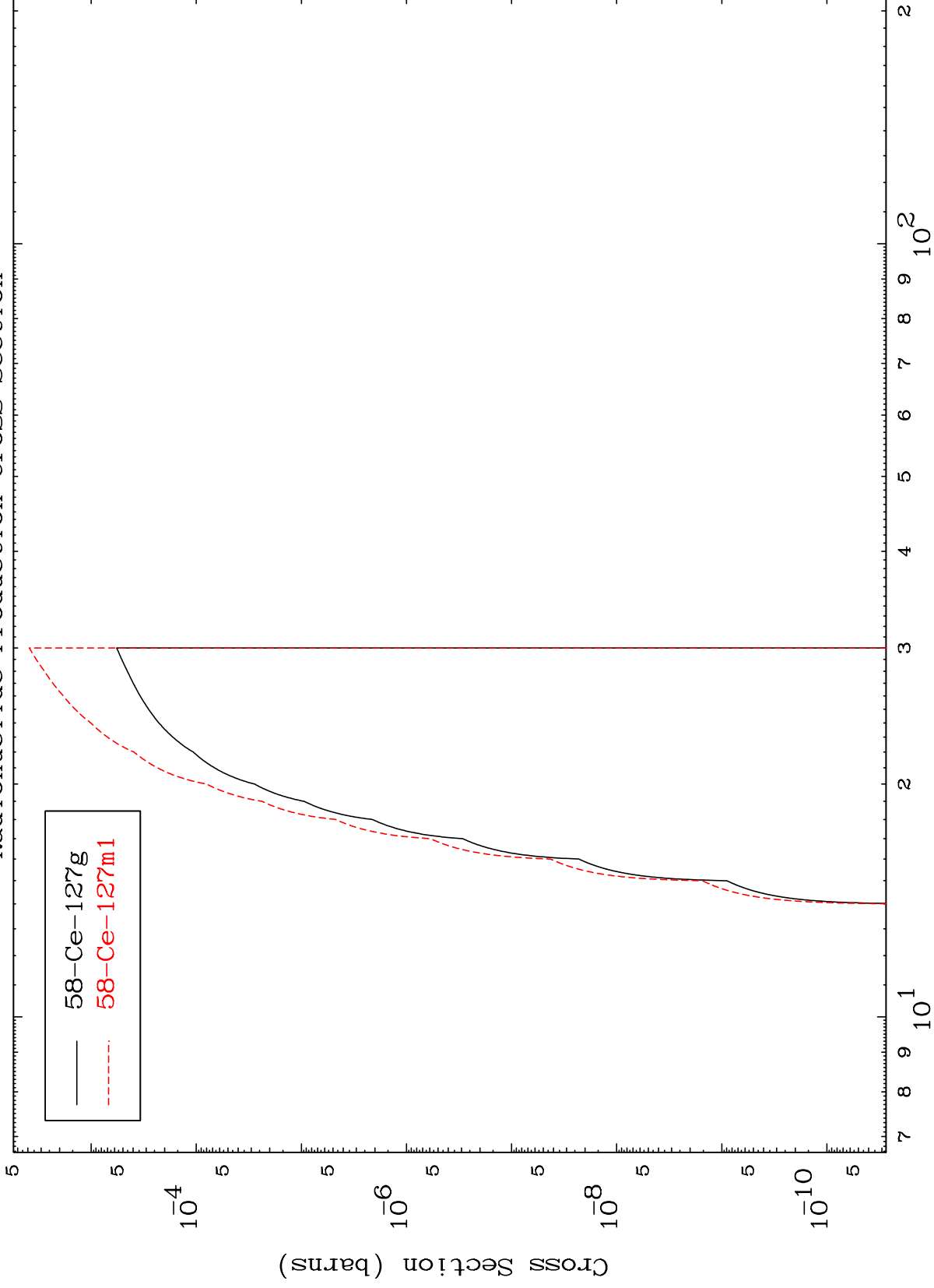


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(d,p) t

59-Pr-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

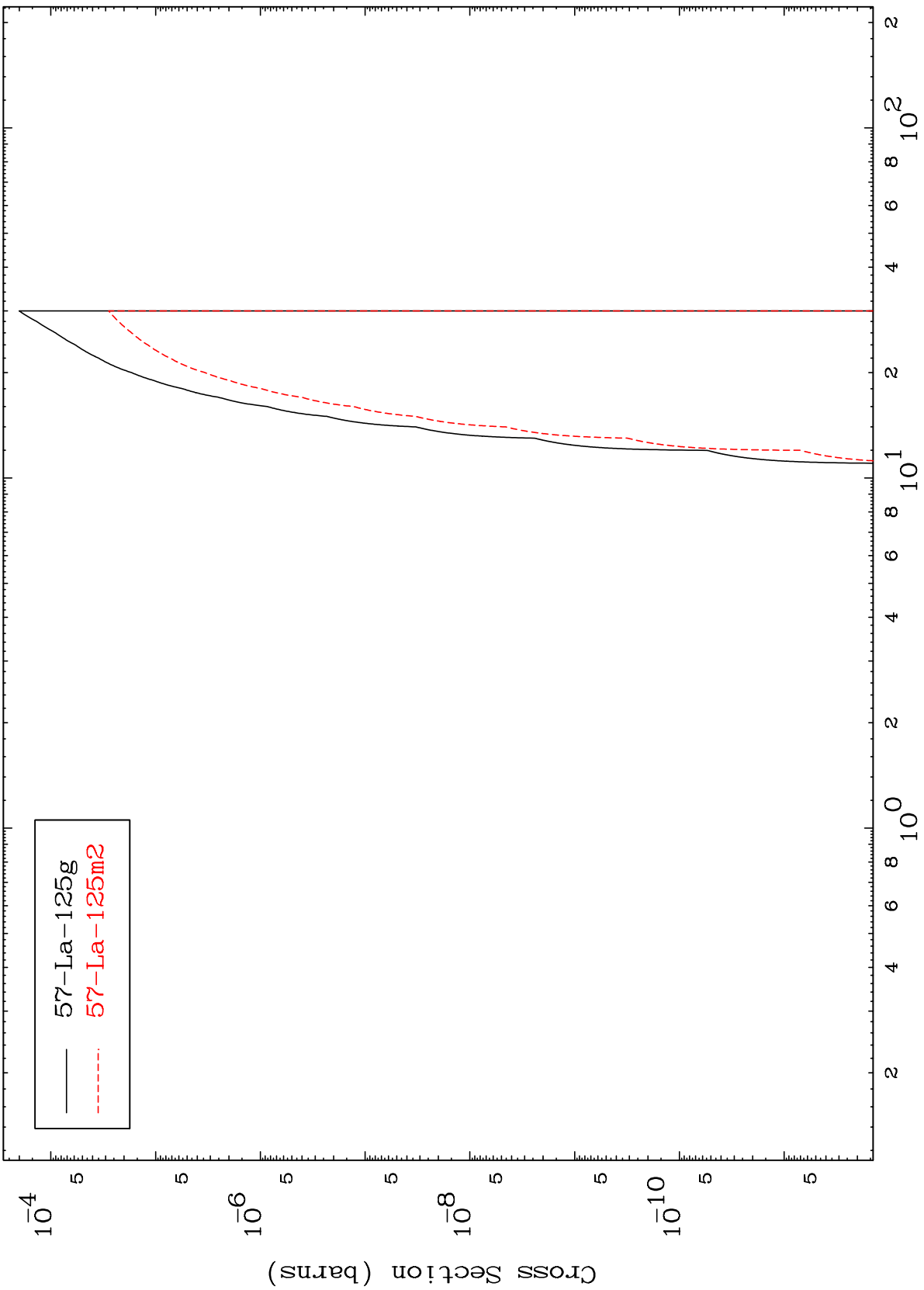
59-Pr-129

MAT 5889

(d,d)  $\alpha$

59-Pr-129

Radionuclide Production Cross Section



57-La-125g  
57-La-125m2