

Program EVALPLOT  
(Version 2018-1)

by

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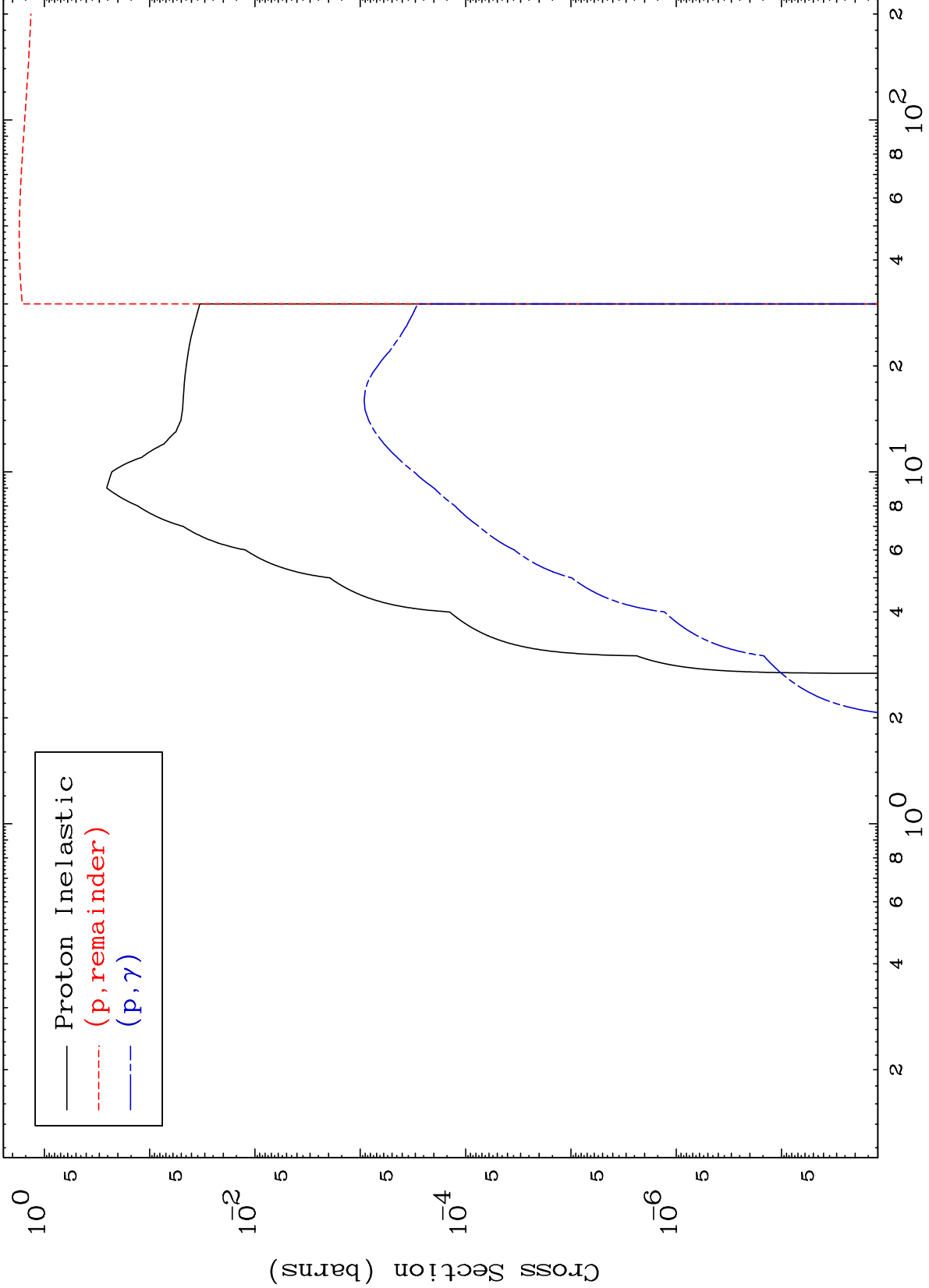
Press Mouse Button to Start

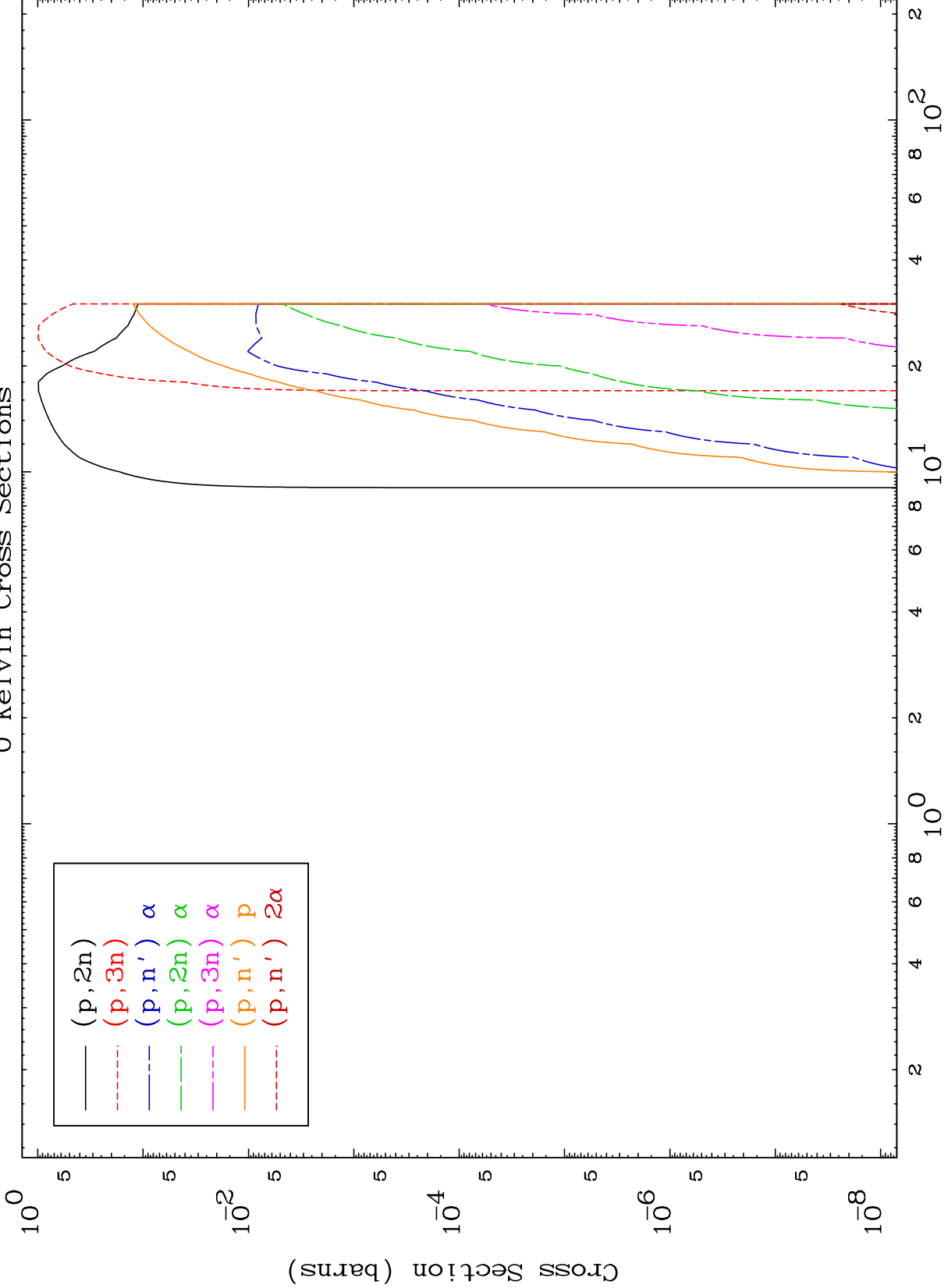
MAT 6249

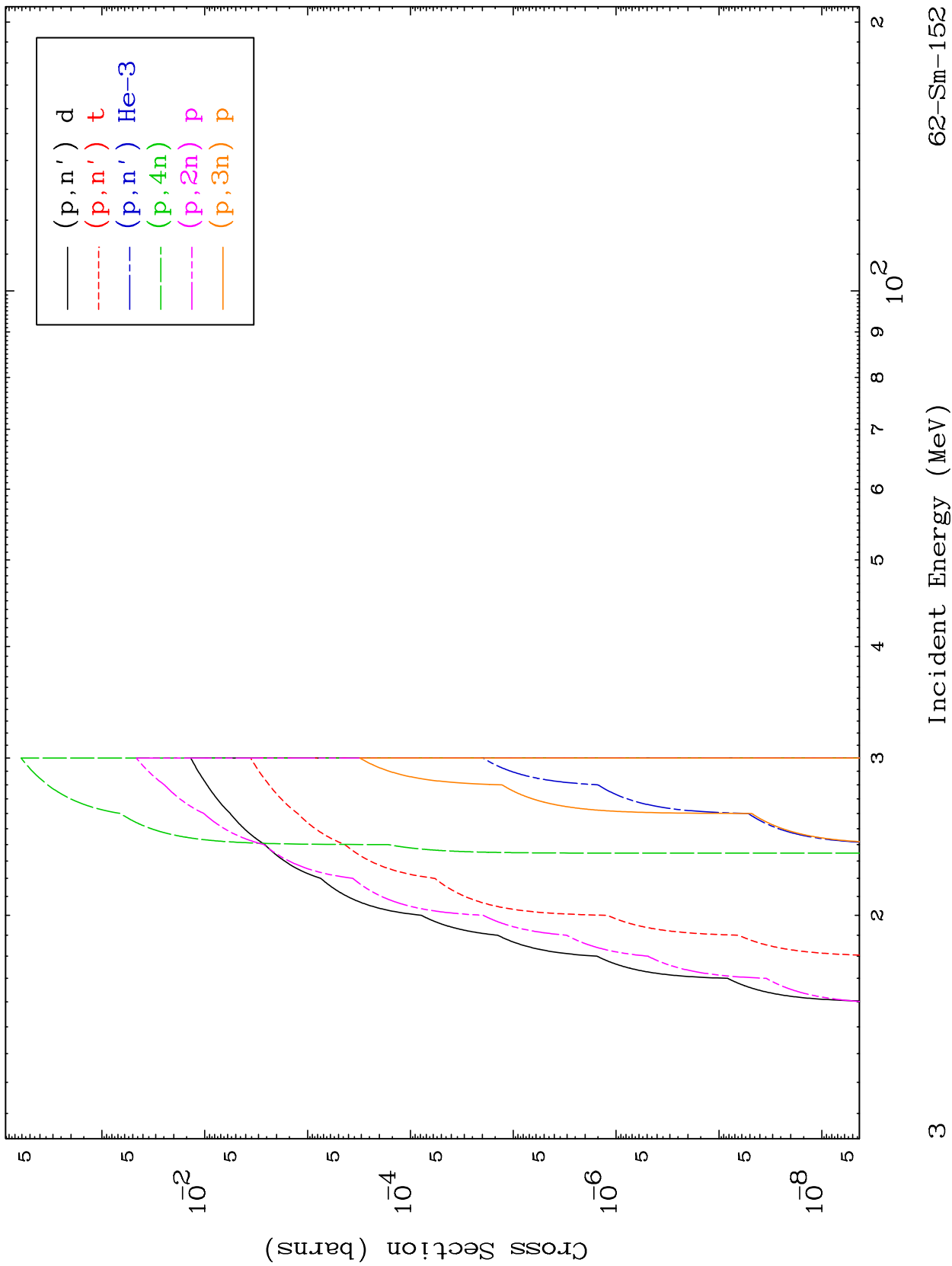
Proton Major

62-Sm-152

0 Kelvin Cross Sections



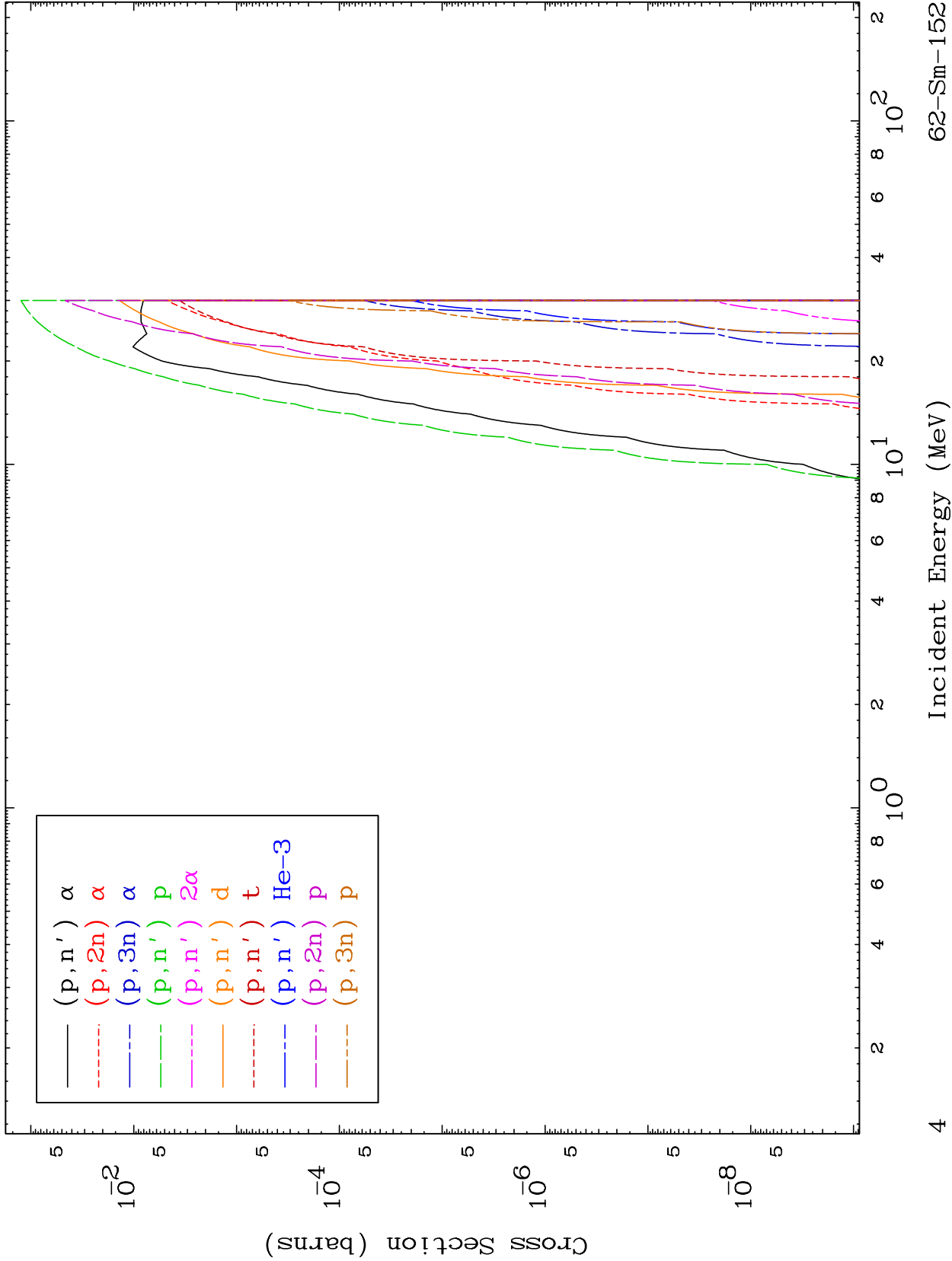


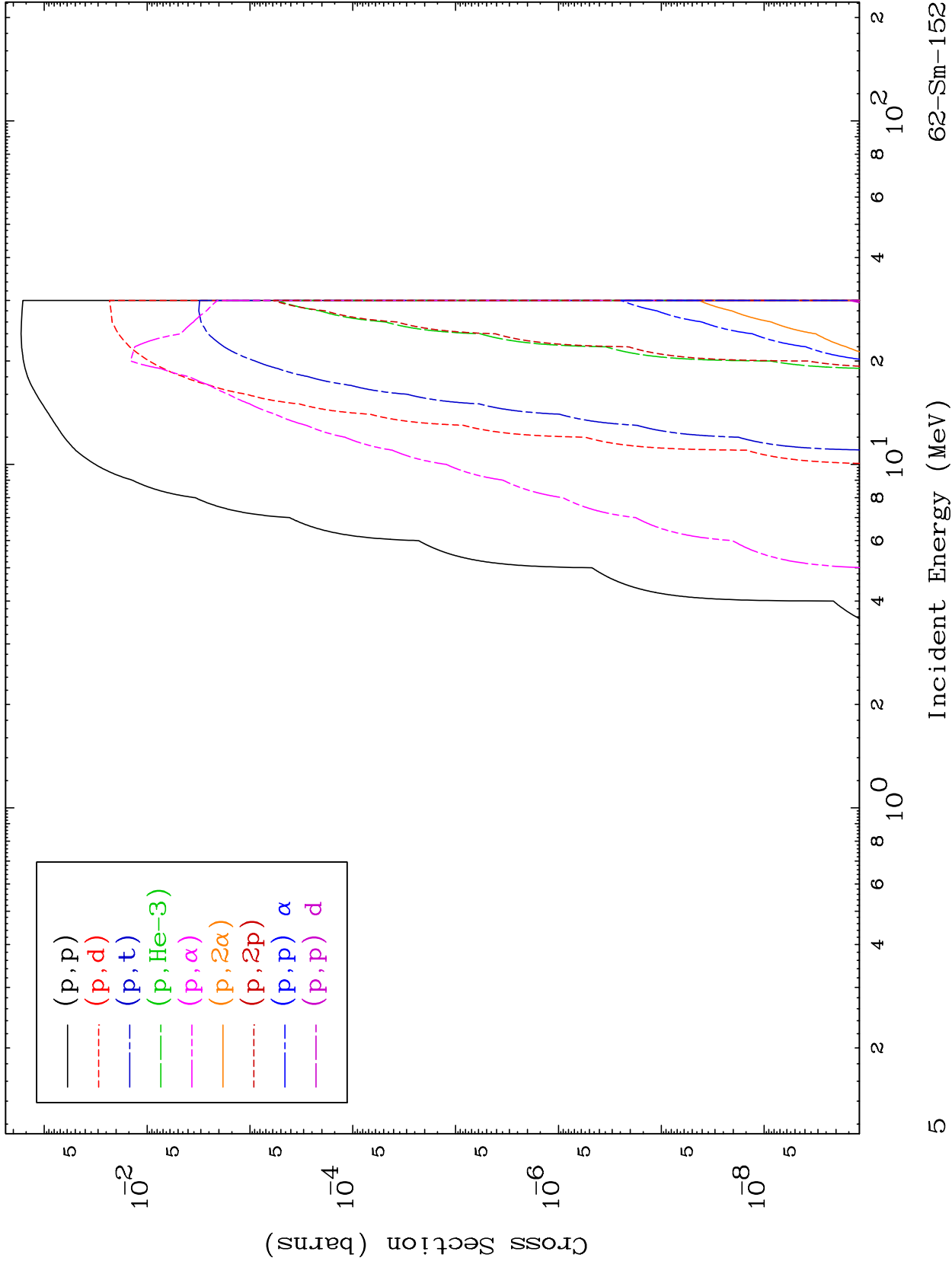


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Proton Charged Particle  
0 Kelvin Cross Sections

62-Sm-152



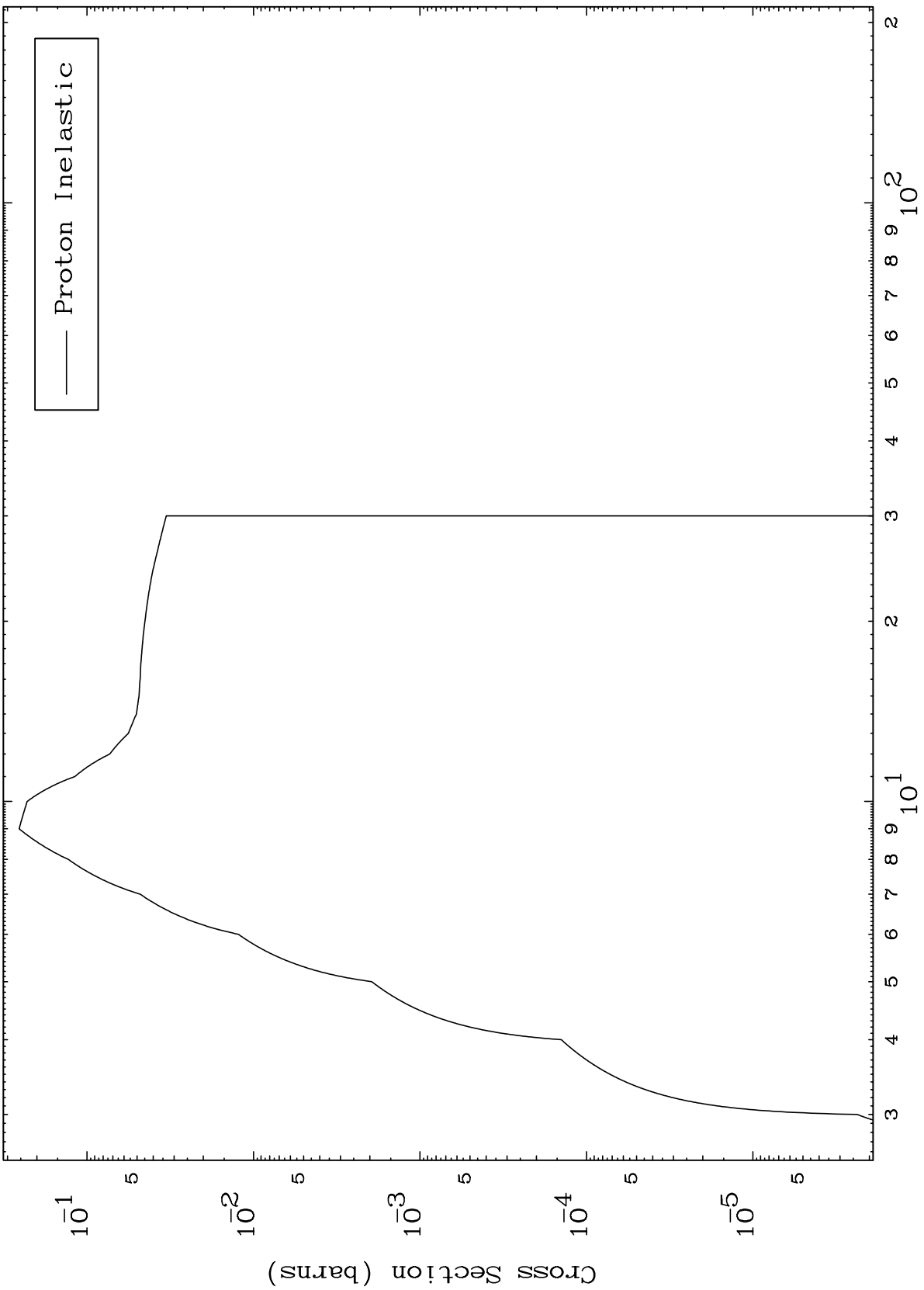


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(p,n') Level

62-Sm-152

0 Kelvin Cross Sections



6

Incident Energy (MeV)

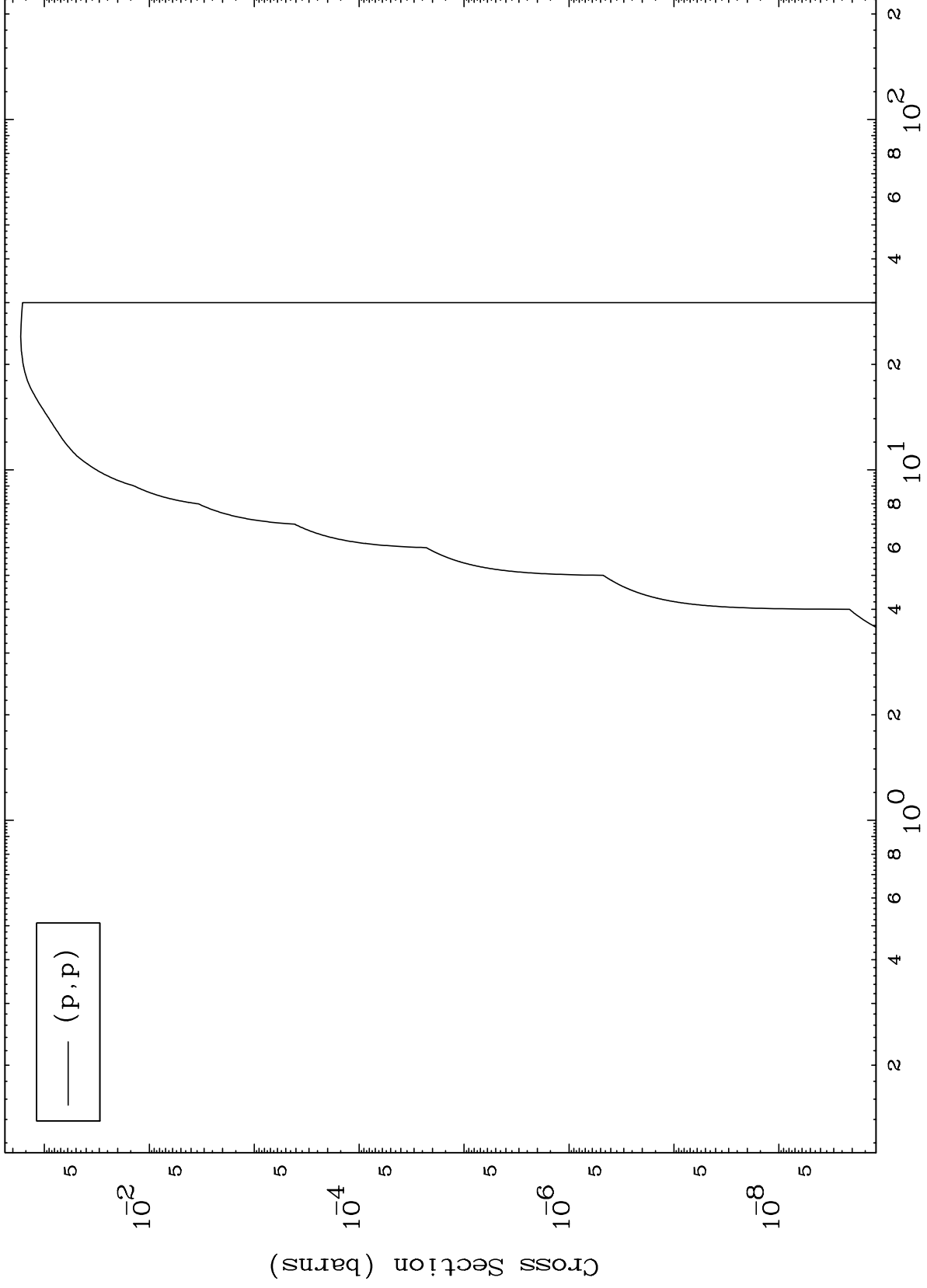
62-Sm-152

MAT 6249

(p,p) Levels

62-Sm-152

0 Kelvin Cross Sections

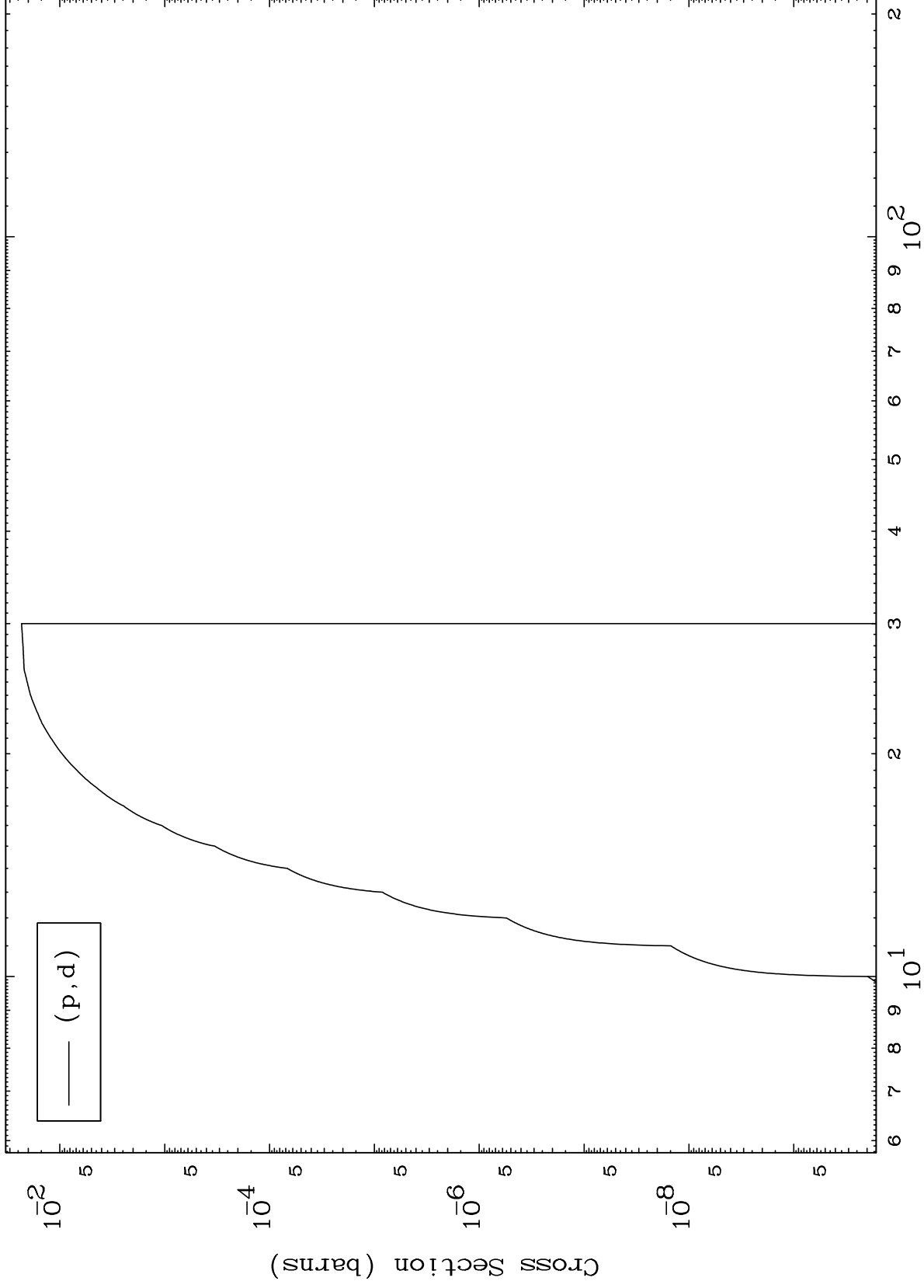




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(p,d) Levels  
0 Kelvin Cross Sections

62-Sm-152



8

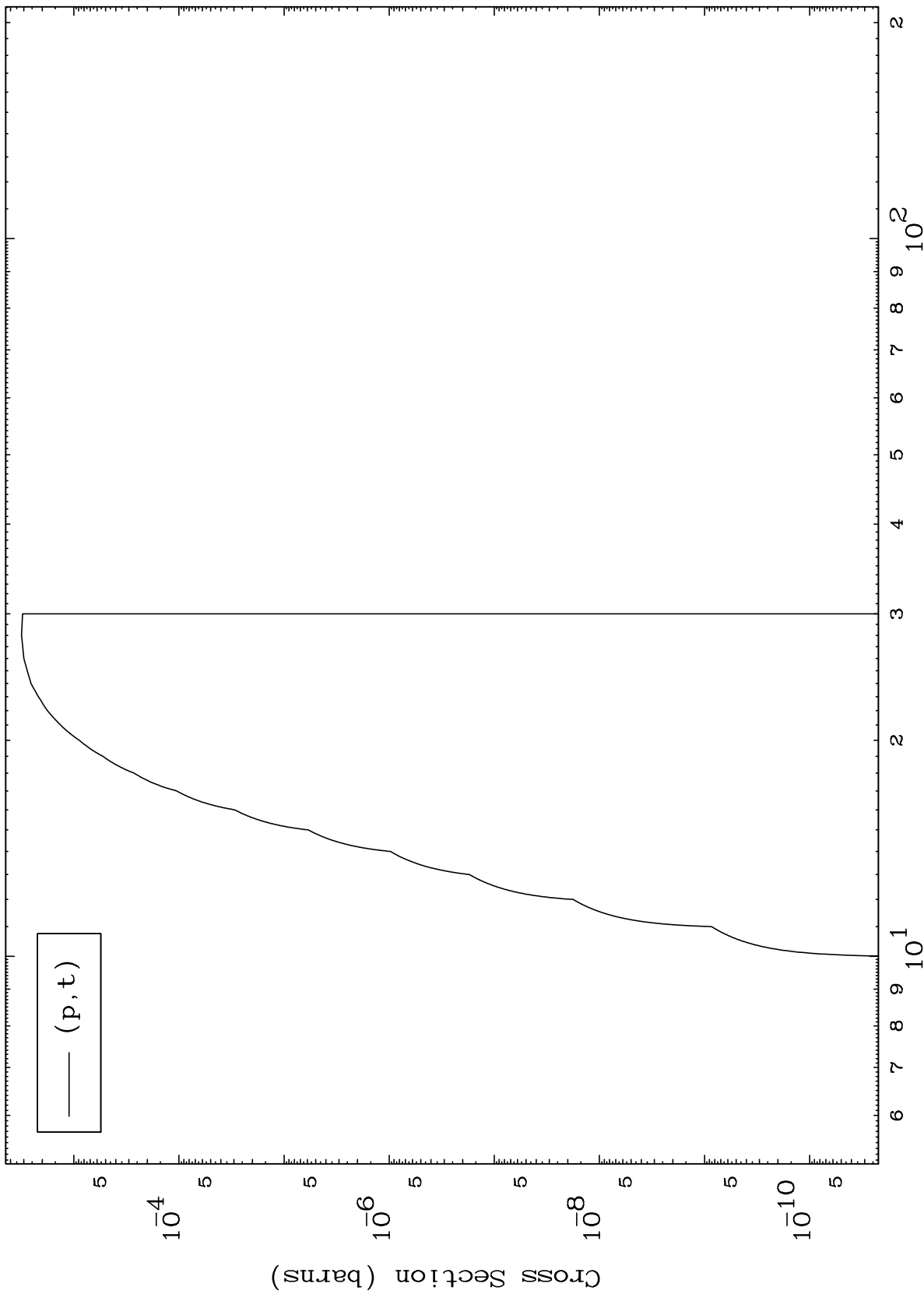
Incident Energy (MeV)

62-Sm-152

MAT 6249

62-Sm-152

(p,t) Levels  
0 Kelvin Cross Sections

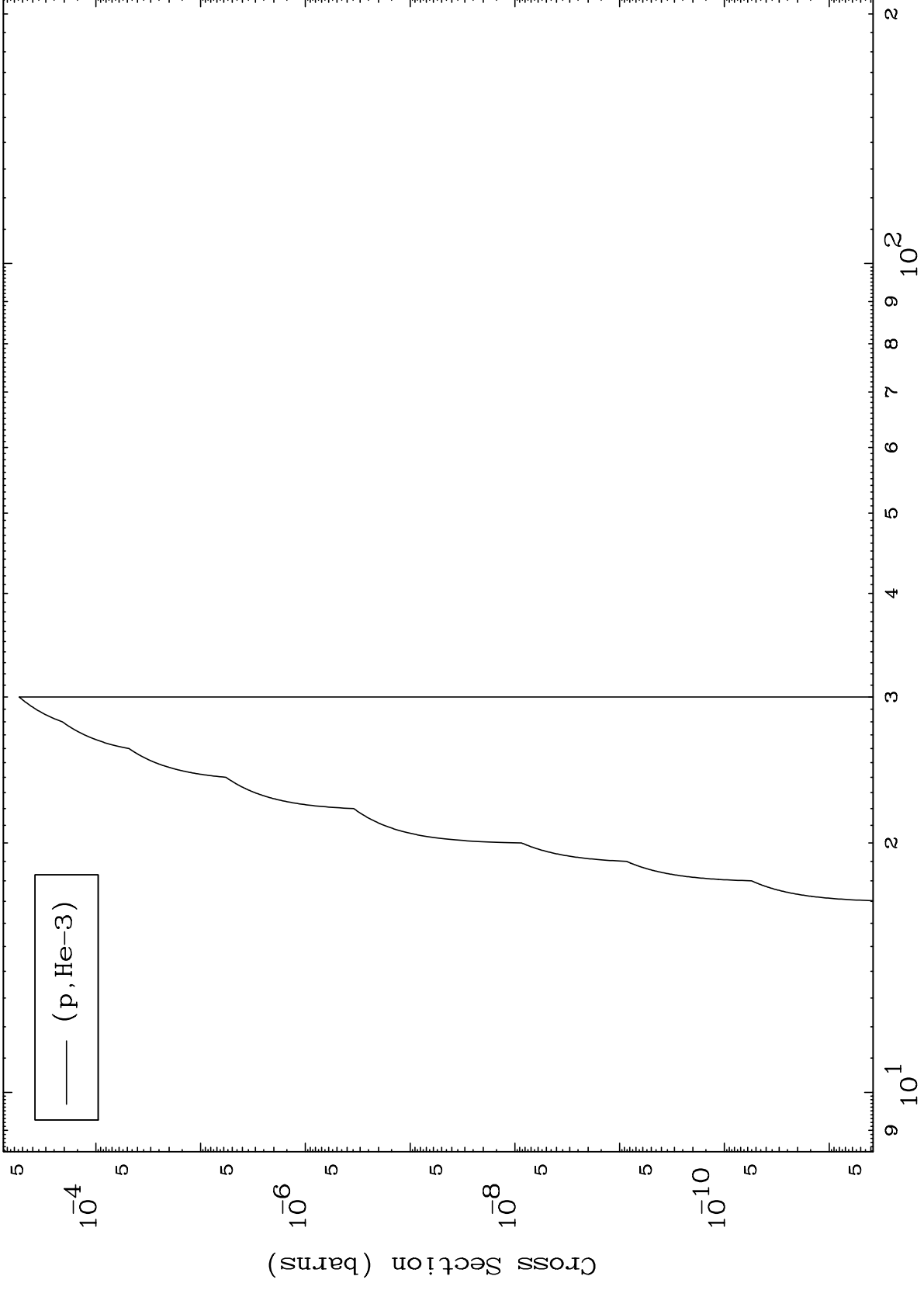


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(p,He3) Levels

62-Sm-152

0 Kelvin Cross Sections



Incident Energy (MeV)

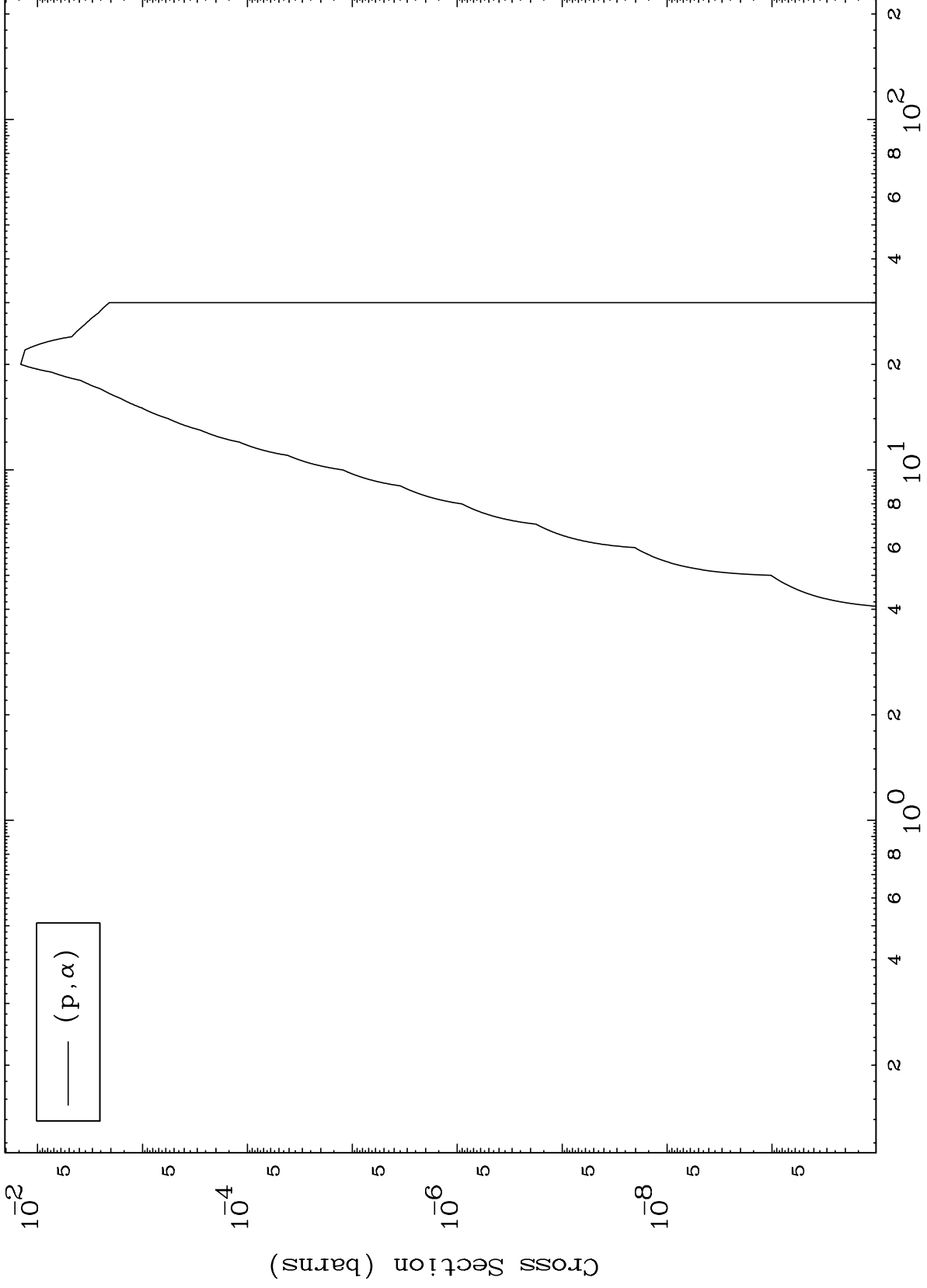
62-Sm-152

MAT 6249

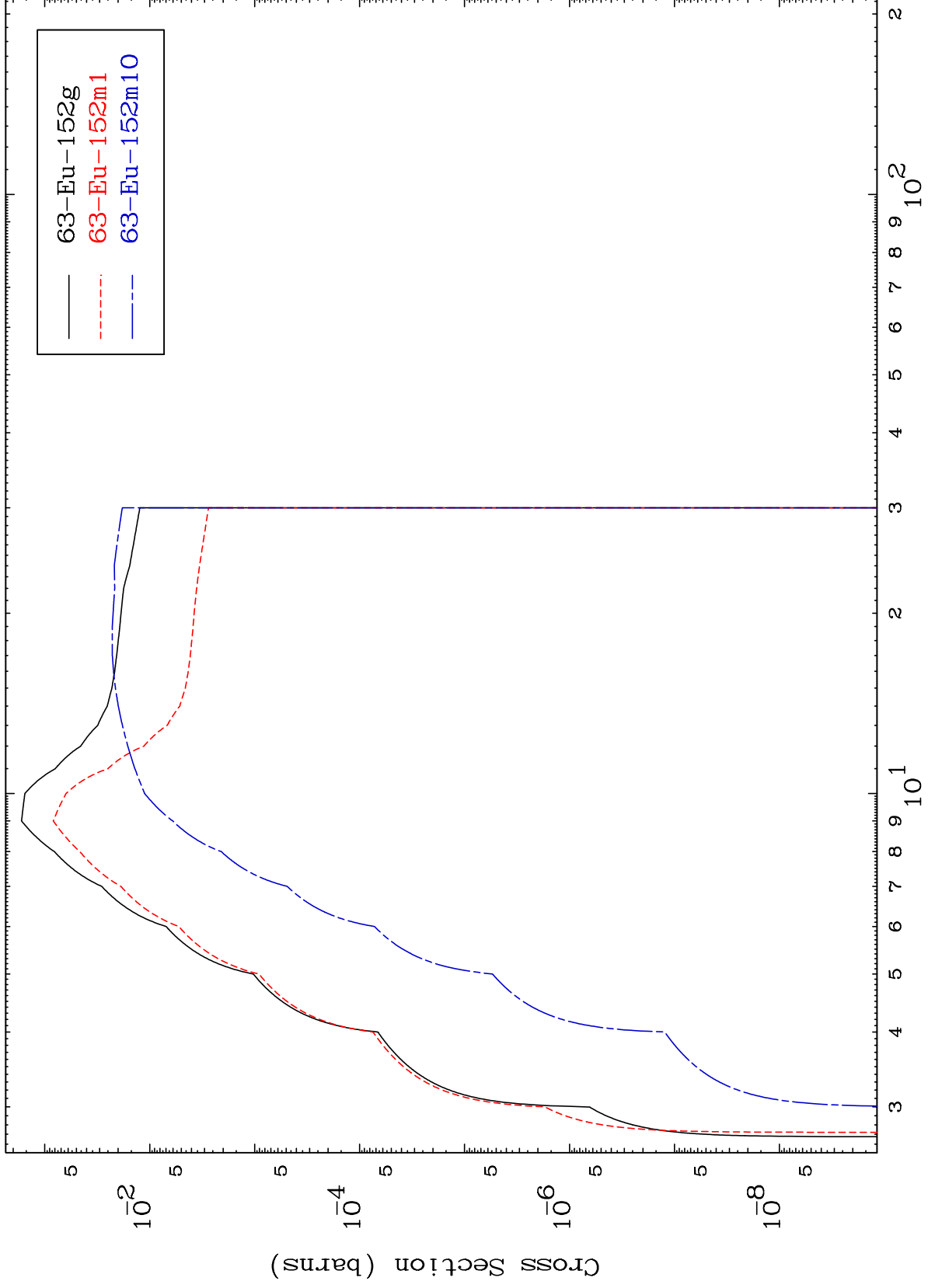
(p,  $\alpha$ ) Levels

62-Sm-152

0 Kelvin Cross Sections



Proton Inelastic  
Radionuclide Production Cross Section

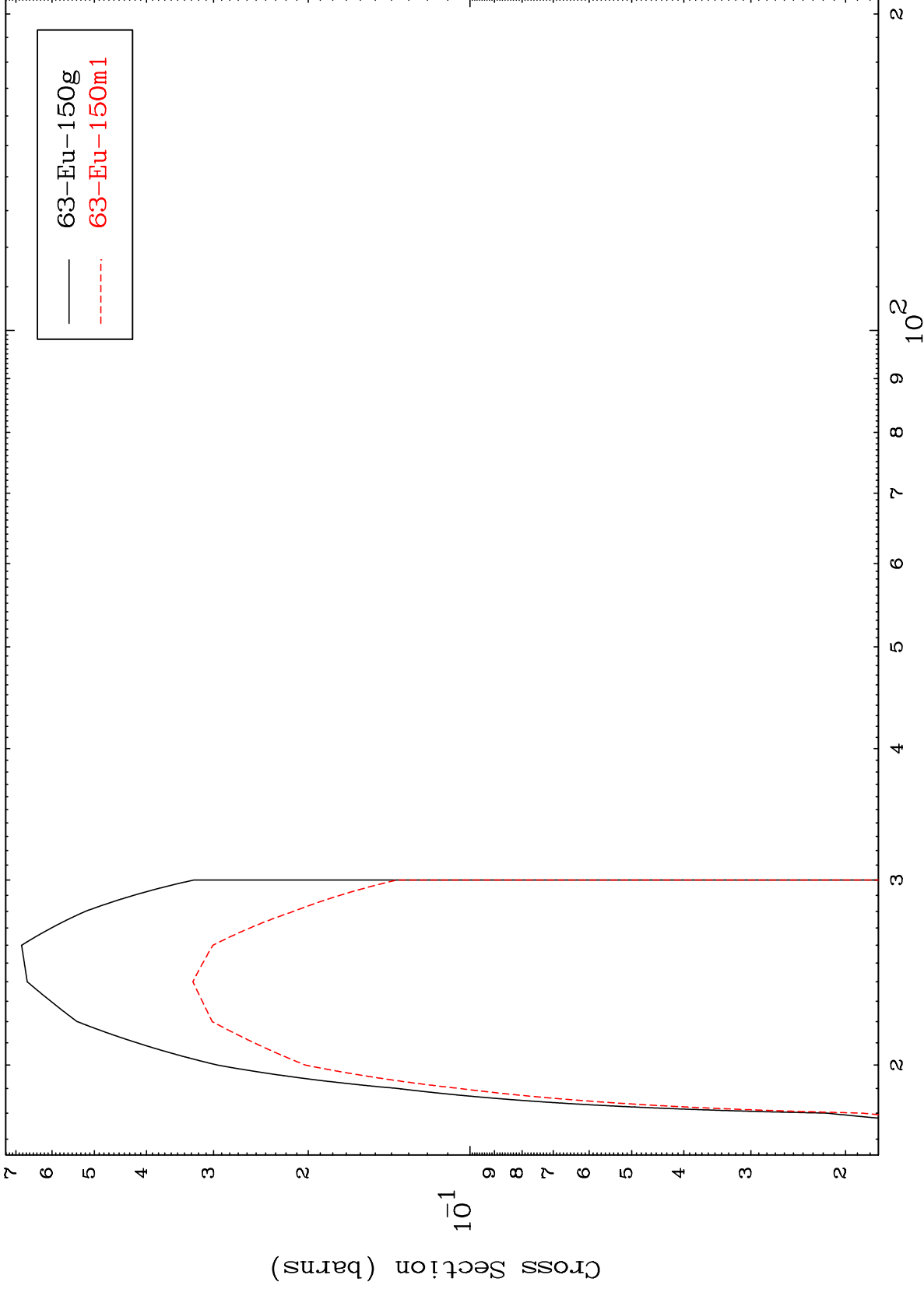


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(p,3n)

62-Sm-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

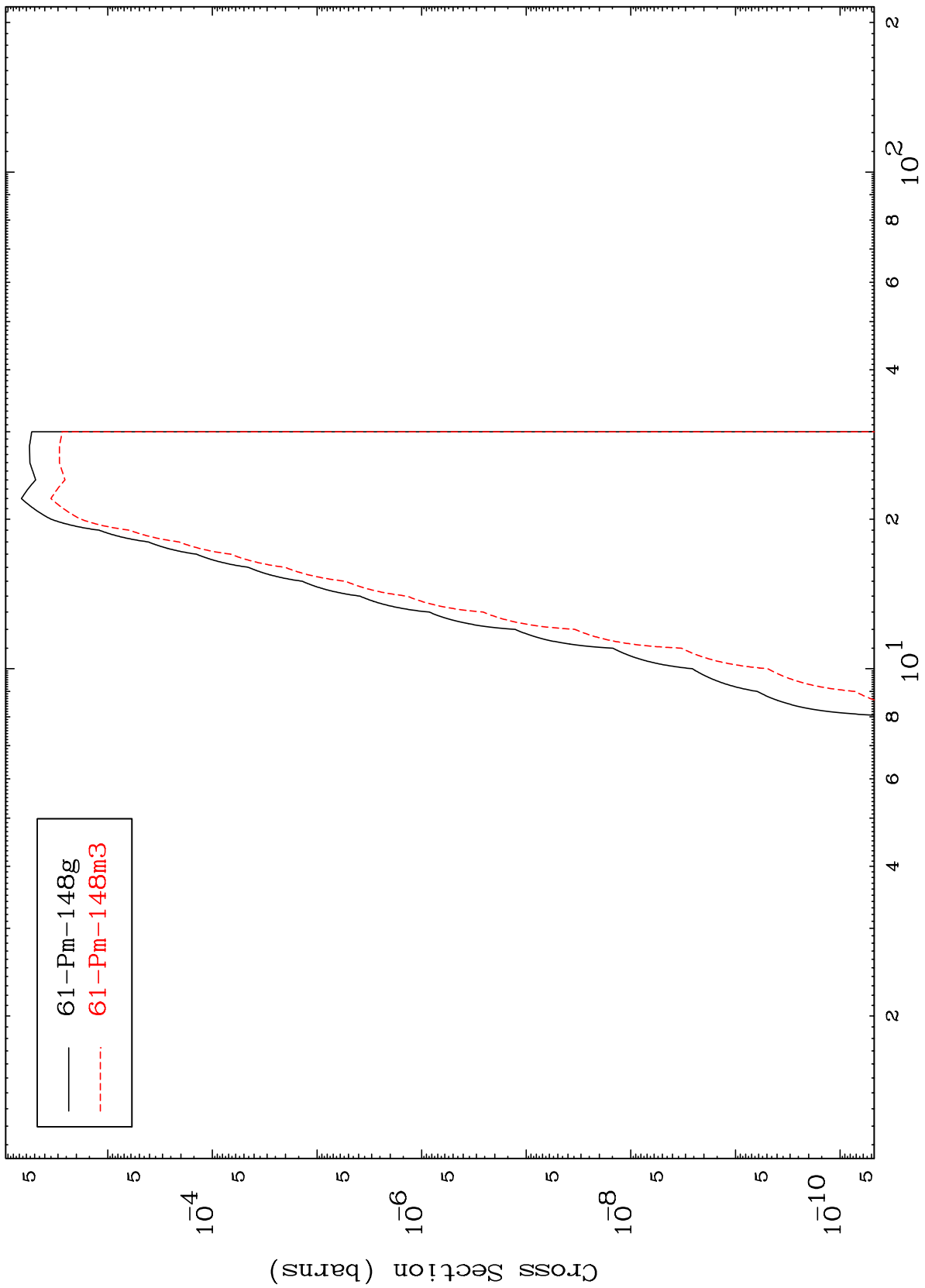
62-Sm-152

MAT 6249

(p,n')  $\alpha$

62-Sm-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

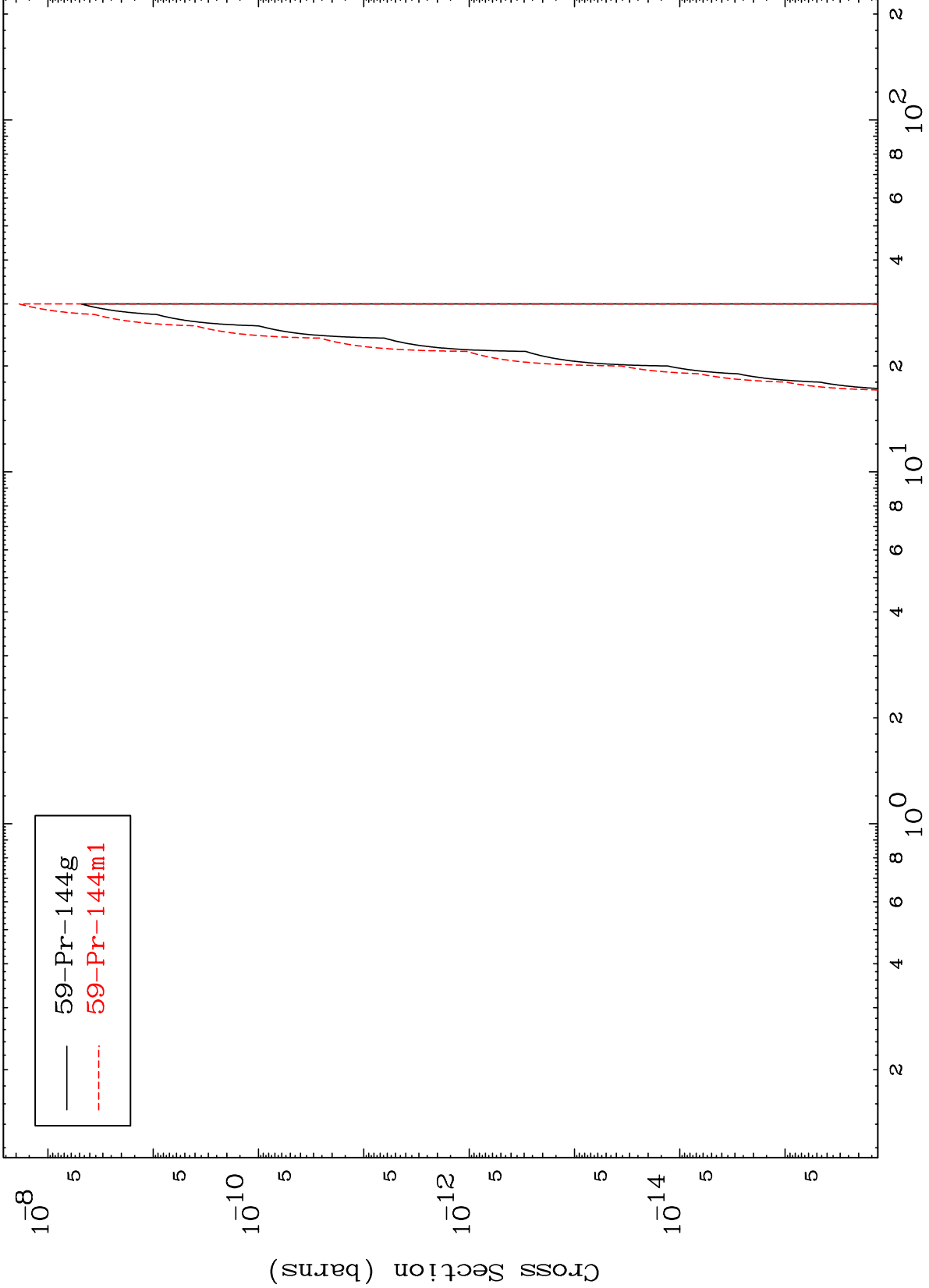
62-Sm-152

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(p,n') 2 $\alpha$

62-Sm-152

Radionuclide Production Cross Section



59-Pr-144g  
59-Pr-144m1