

Program EVALPLOT  
(Version 2018-1)

by

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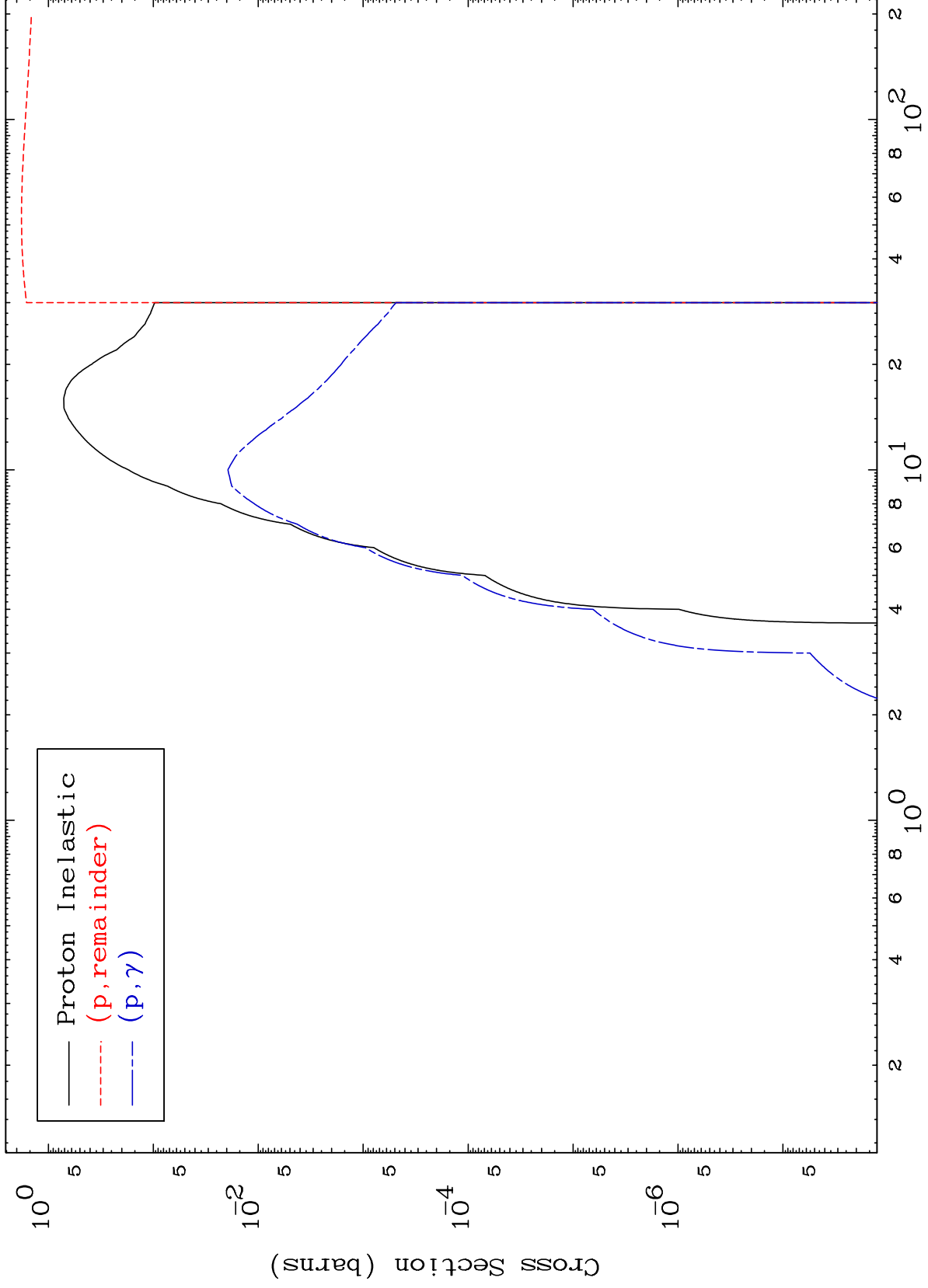
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7295

Proton Major  
0 Kelvin Cross Sections

<sup>73</sup>Ta-170

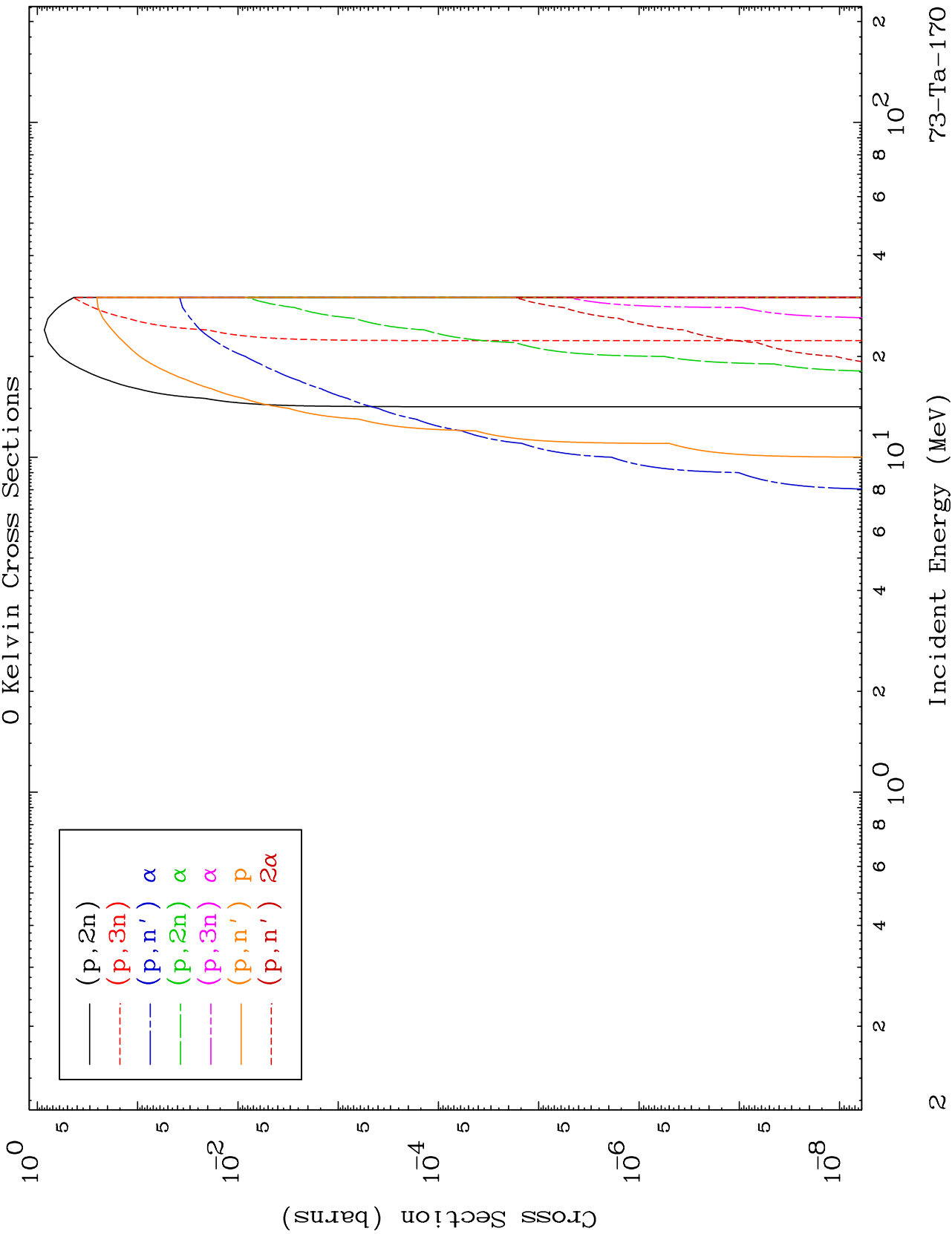


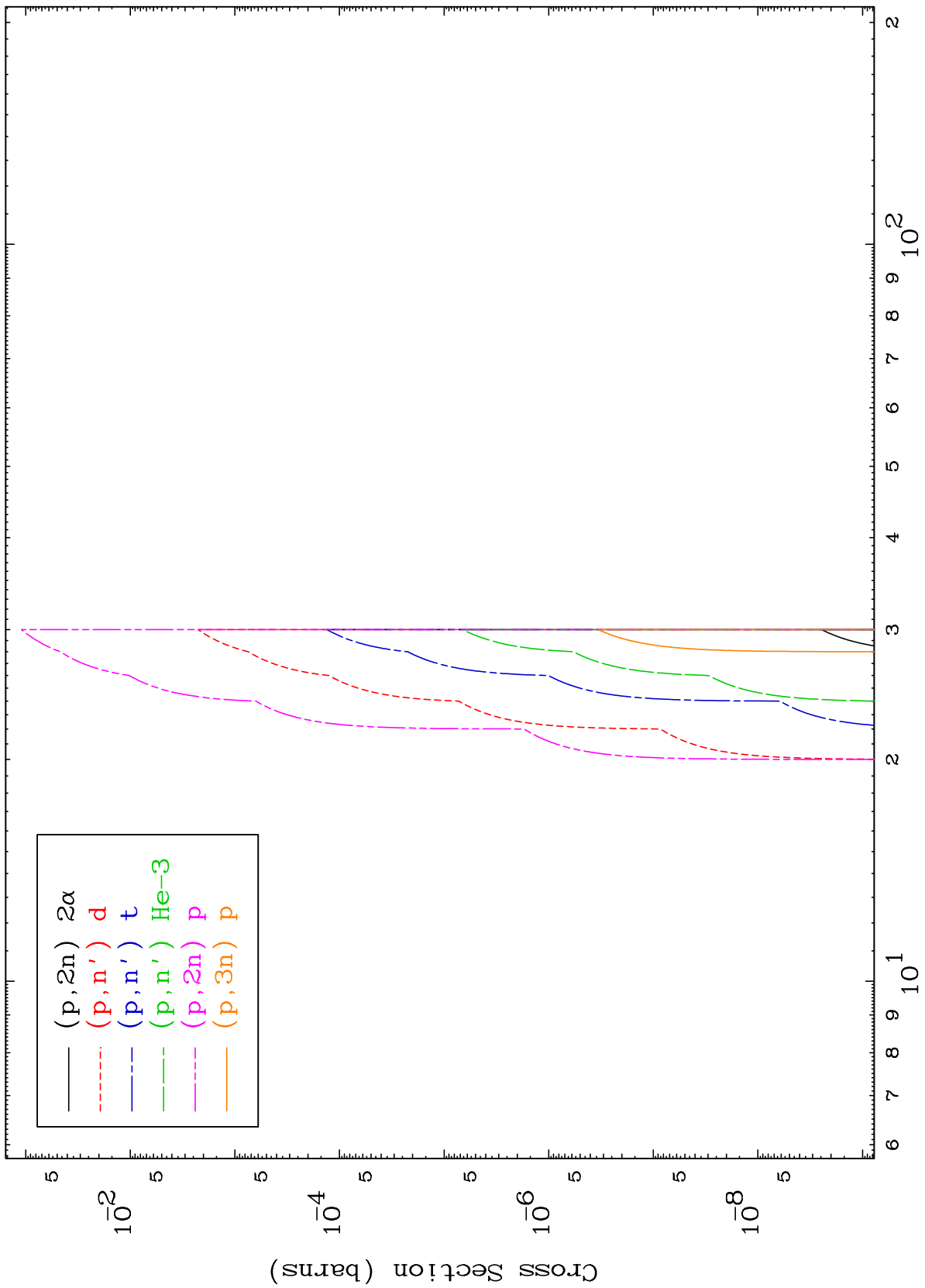
— Proton Inelastic  
- - - (p, remainder)  
- · - (p, γ)

MAT 7295

Proton Neutron Production  
0 Kelvin Cross Sections

<sup>73</sup>Ta-170

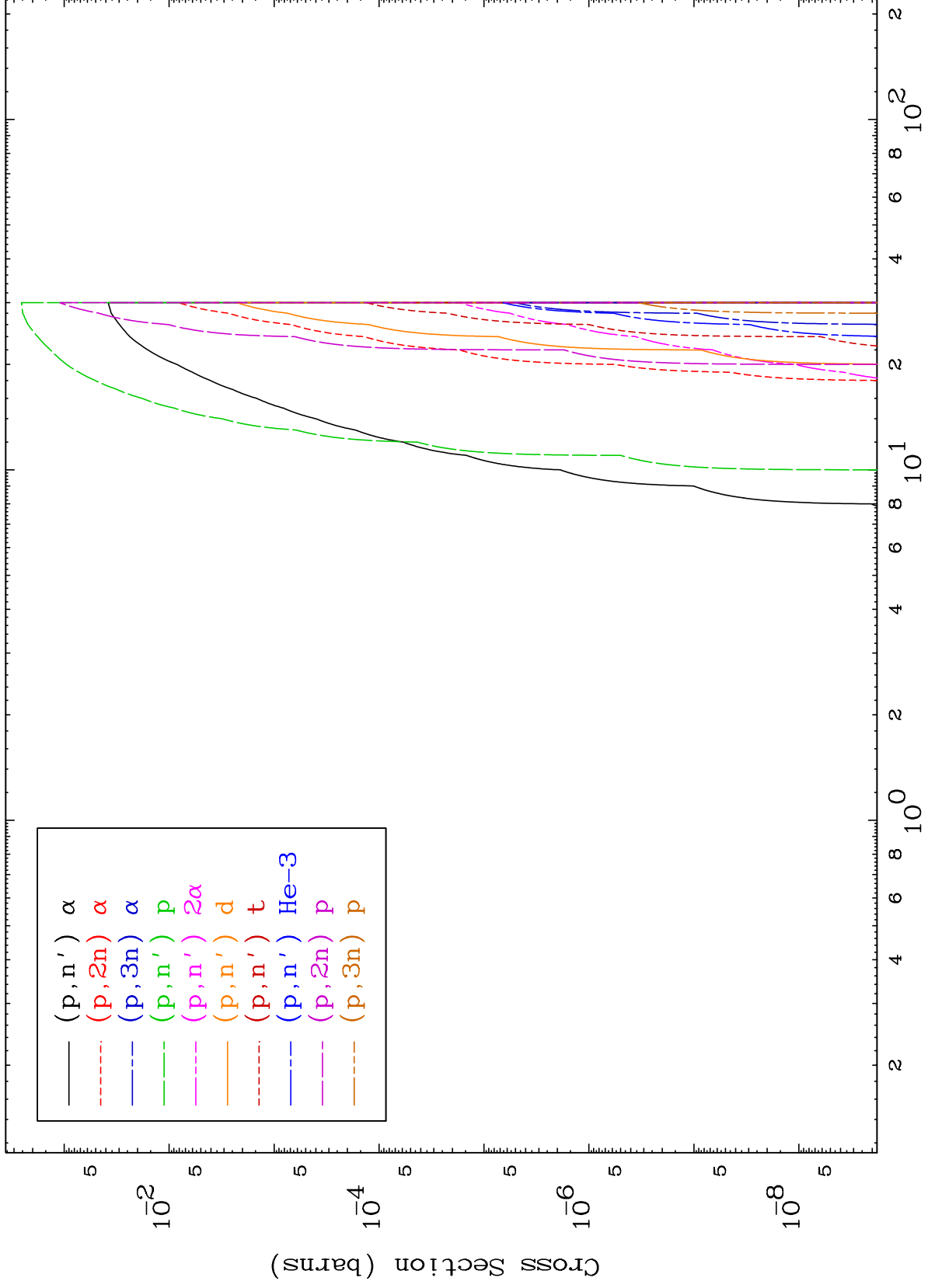




MAT 7295

Proton Charged Particle  
0 Kelvin Cross Sections

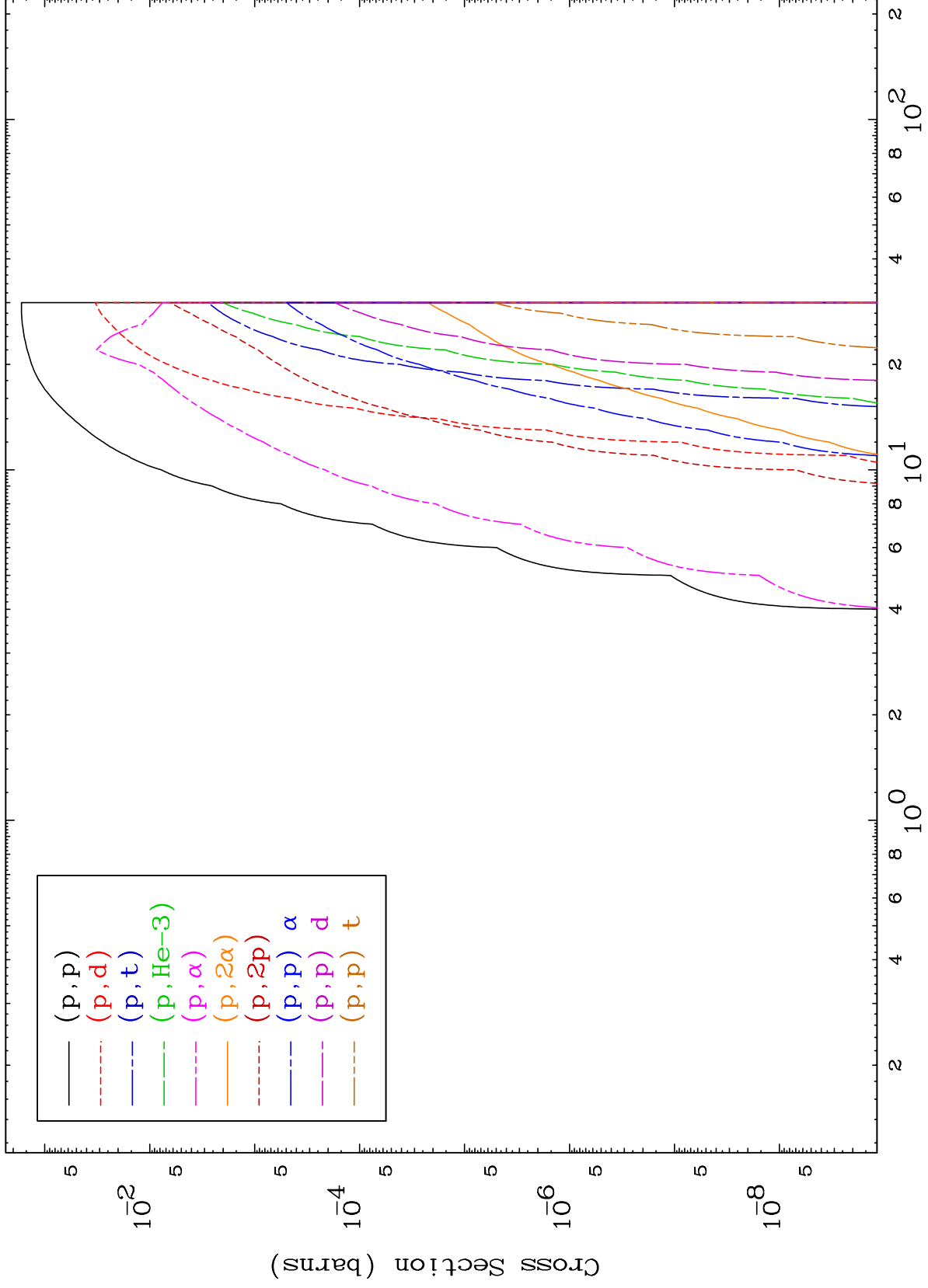
<sup>73</sup>Ta-170



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Proton Charged Particle  
0 Kelvin Cross Sections

73-Ta-170

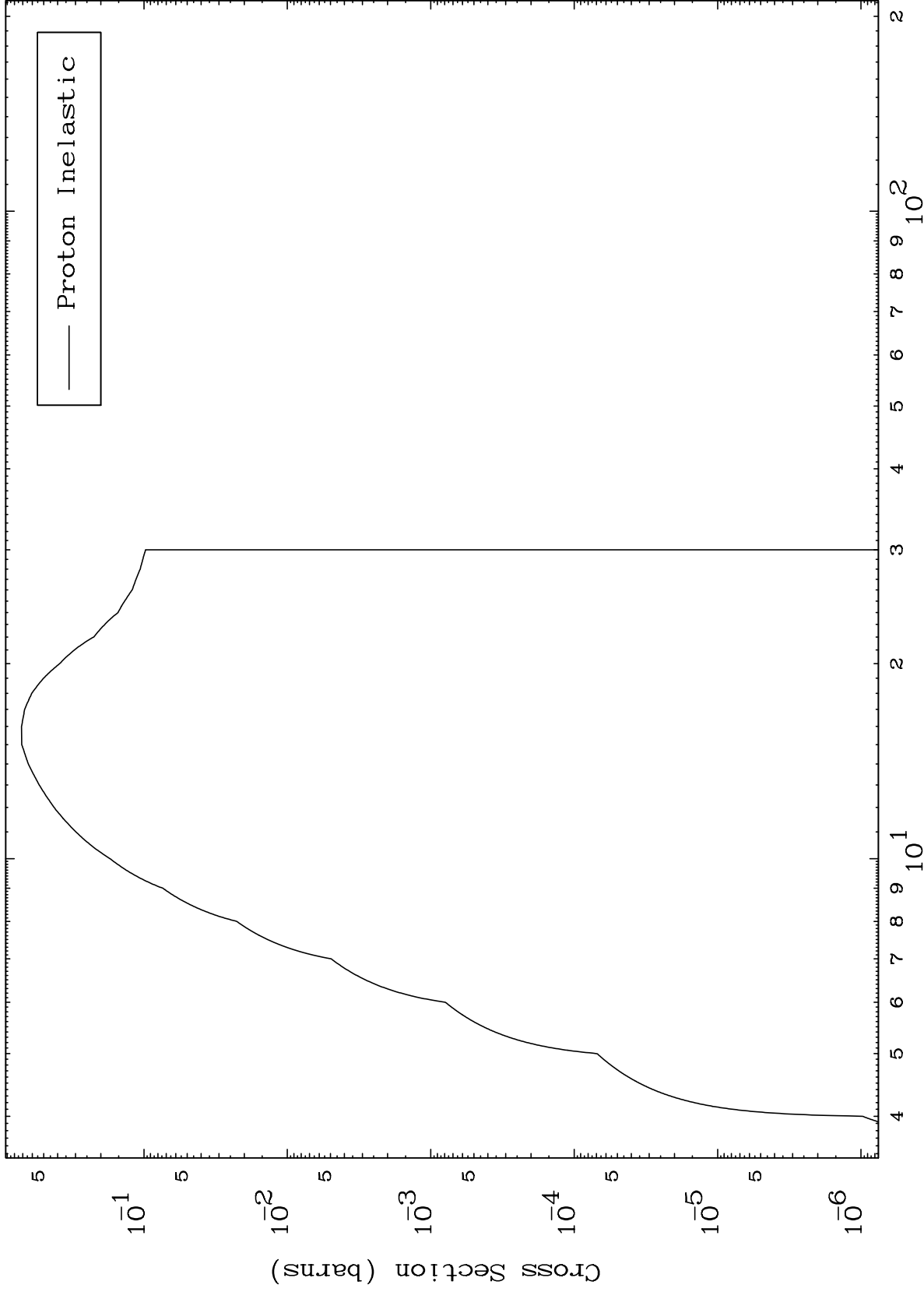


MAT 7295

(p,n') Level

73-Ta-170

0 Kelvin Cross Sections



Incident Energy (MeV)

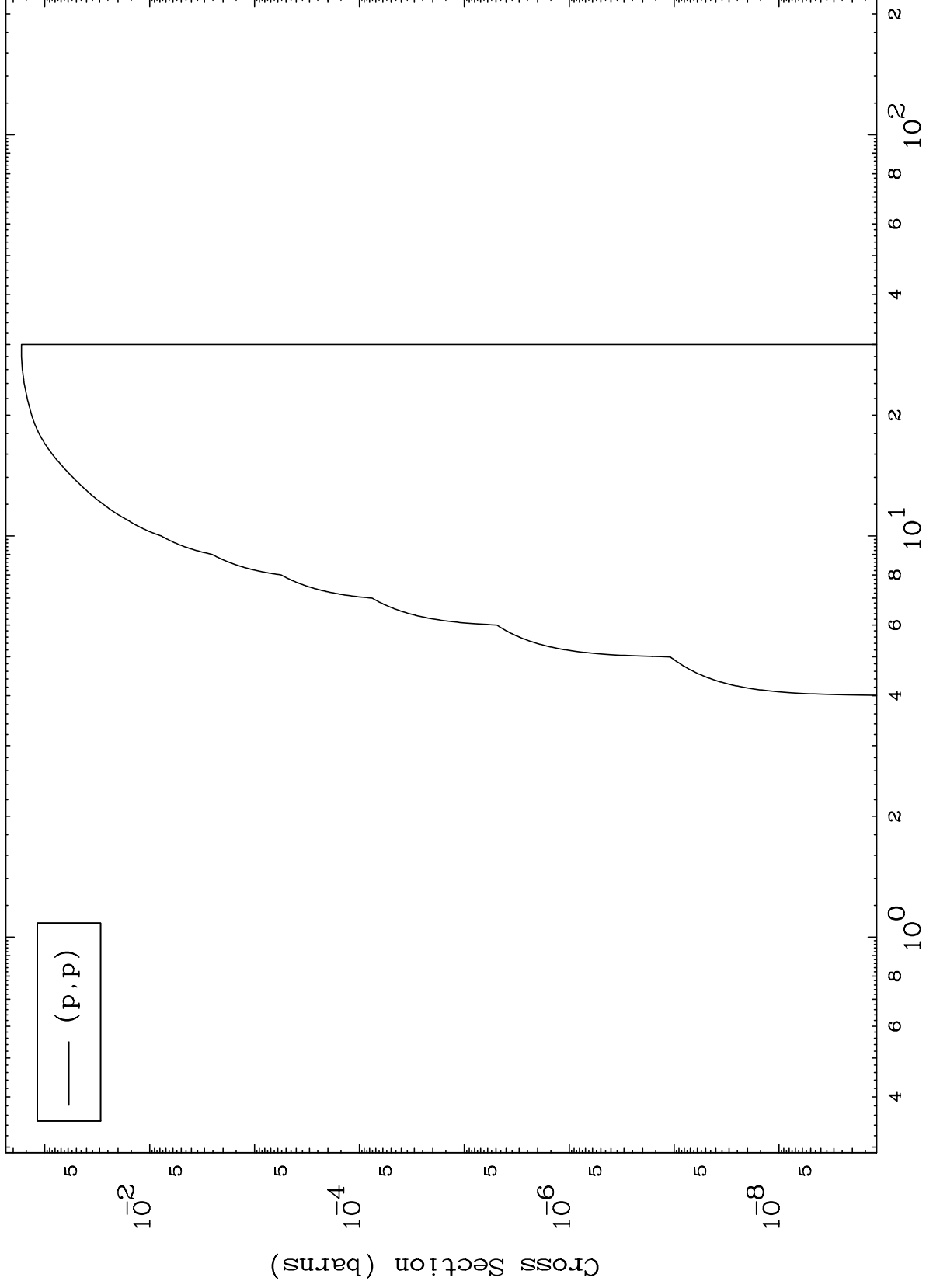
73-Ta-170

6

MAT 7295

(p,p) Levels  
0 Kelvin Cross Sections

73-Ta-170



7

Incident Energy (MeV)

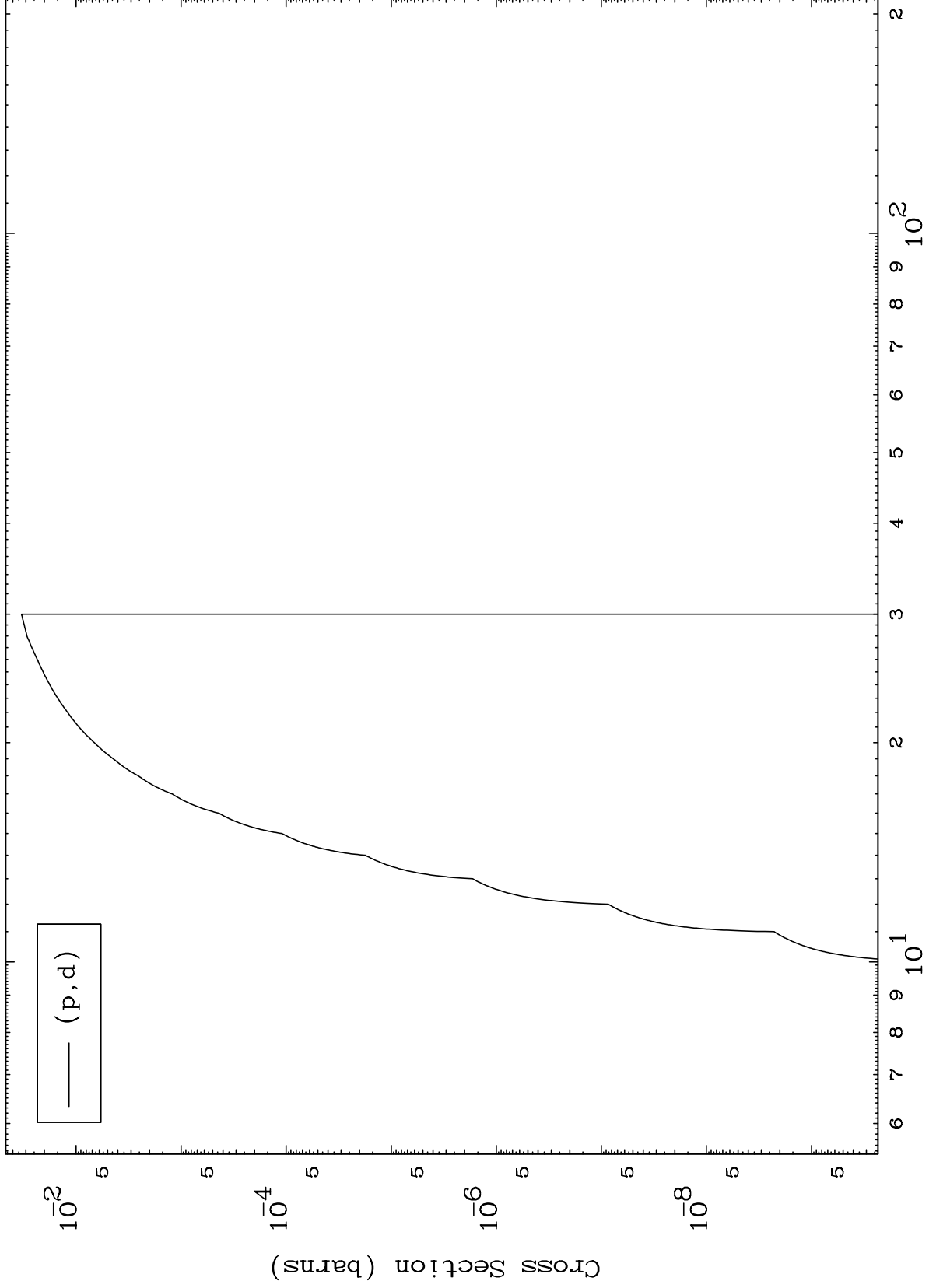
73-Ta-170



MAT 7295

(p,d) Levels  
0 Kelvin Cross Sections

73-Ta-170



8

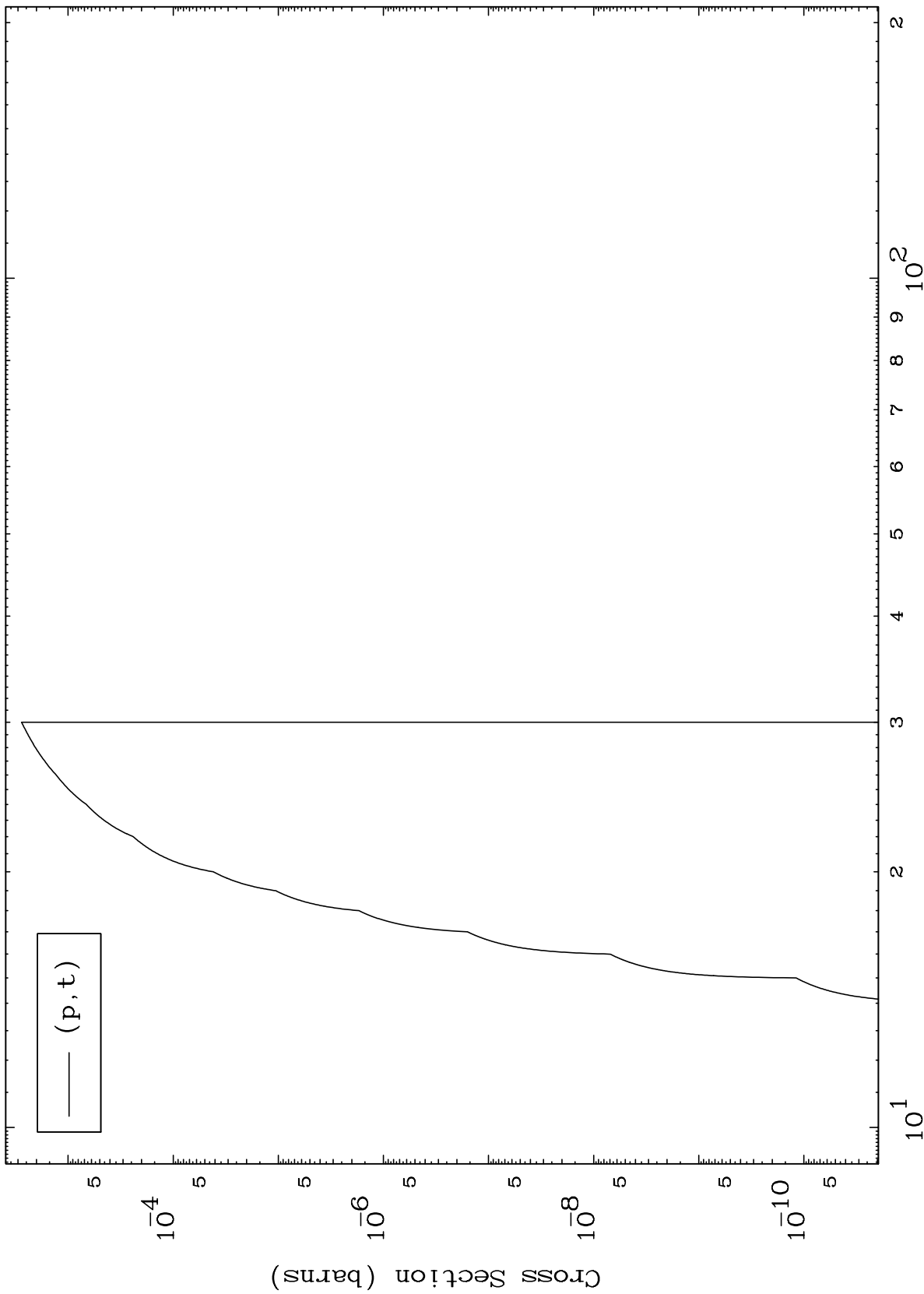
Incident Energy (MeV)

73-Ta-170

MAT 7295

(p, t) Levels  
0 Kelvin Cross Sections

73-Ta-170



Incident Energy (MeV)

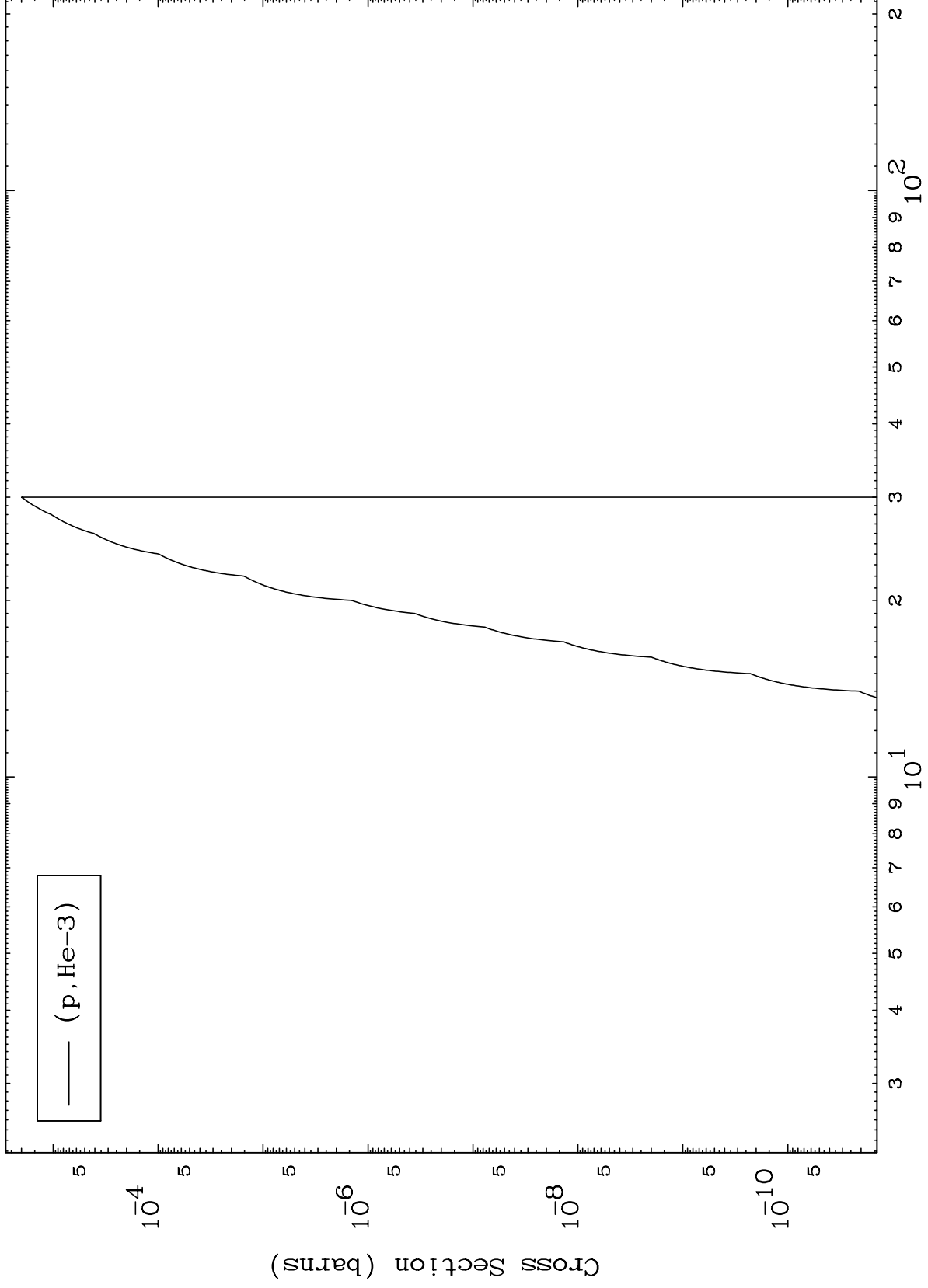
73-Ta-170

MAT 7295

(p,He3) Levels

73-Ta-170

0 Kelvin Cross Sections



10

Incident Energy (MeV)

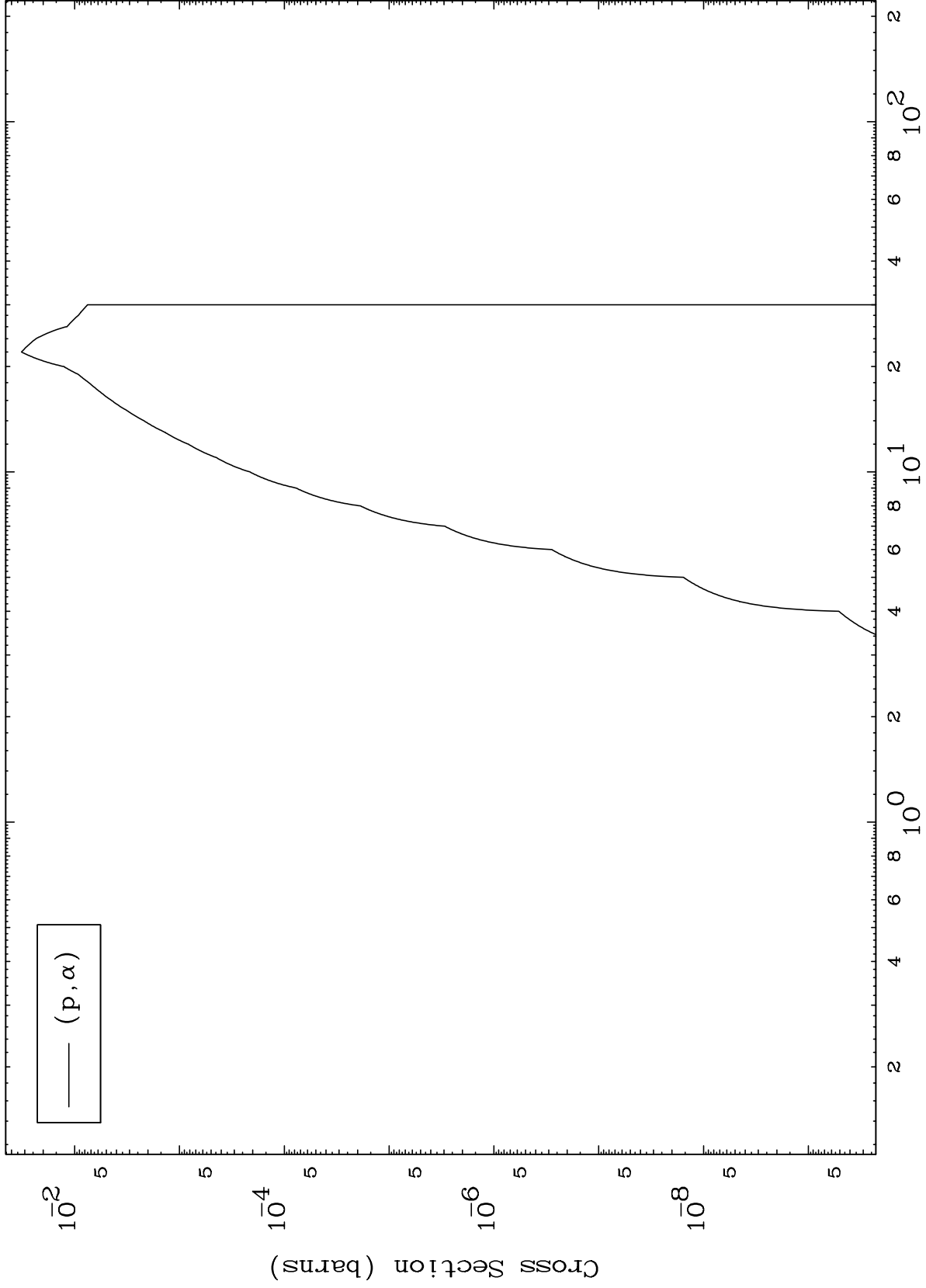
73-Ta-170

MAT 7295

(p,  $\alpha$ ) Levels

73-Ta-170

0 Kelvin Cross Sections

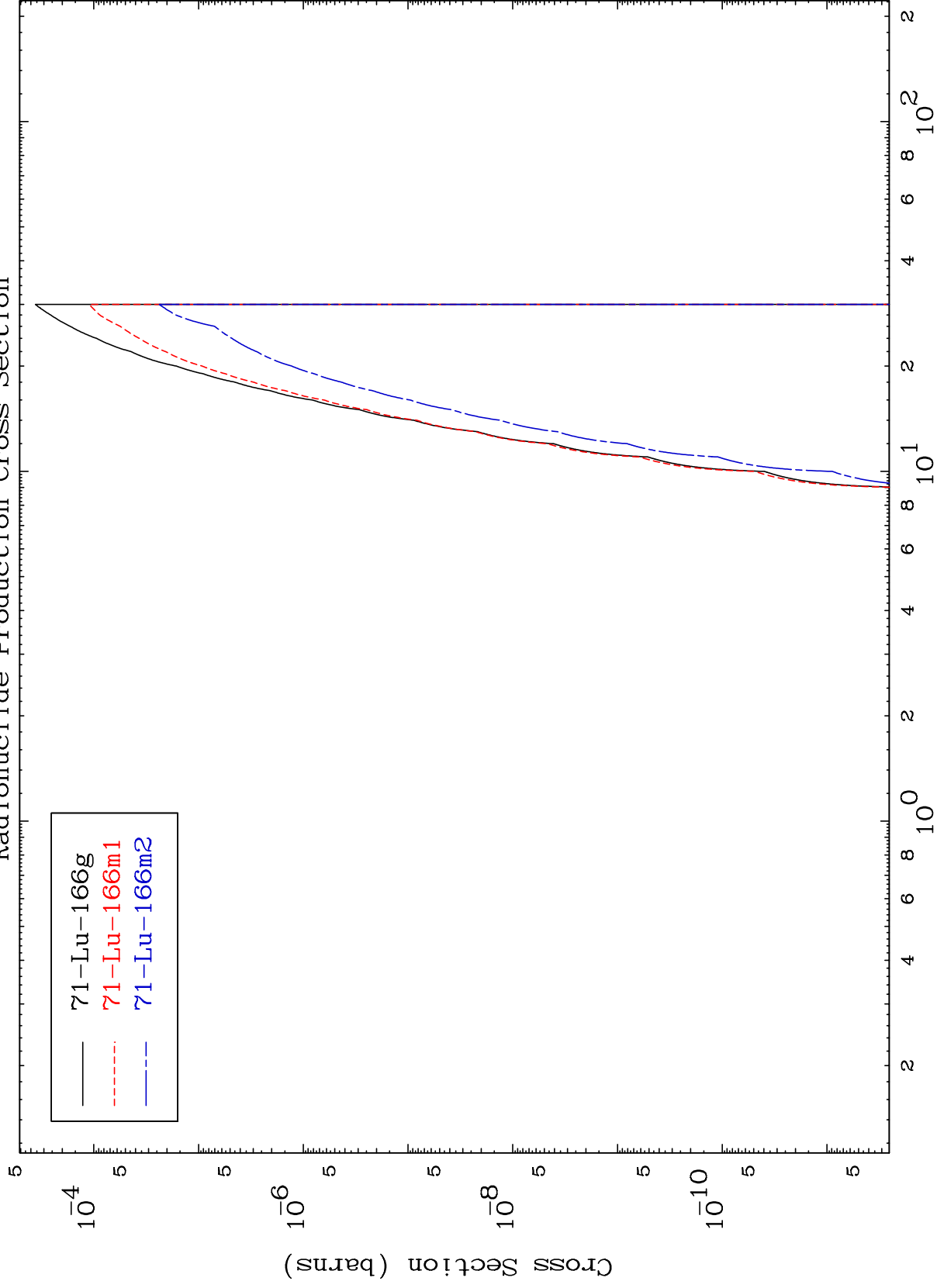


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(p,p)  $\alpha$

<sup>73</sup>Ta-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

<sup>73</sup>Ta-170