

Program EVALPLOT  
(Version 2018-1)

by

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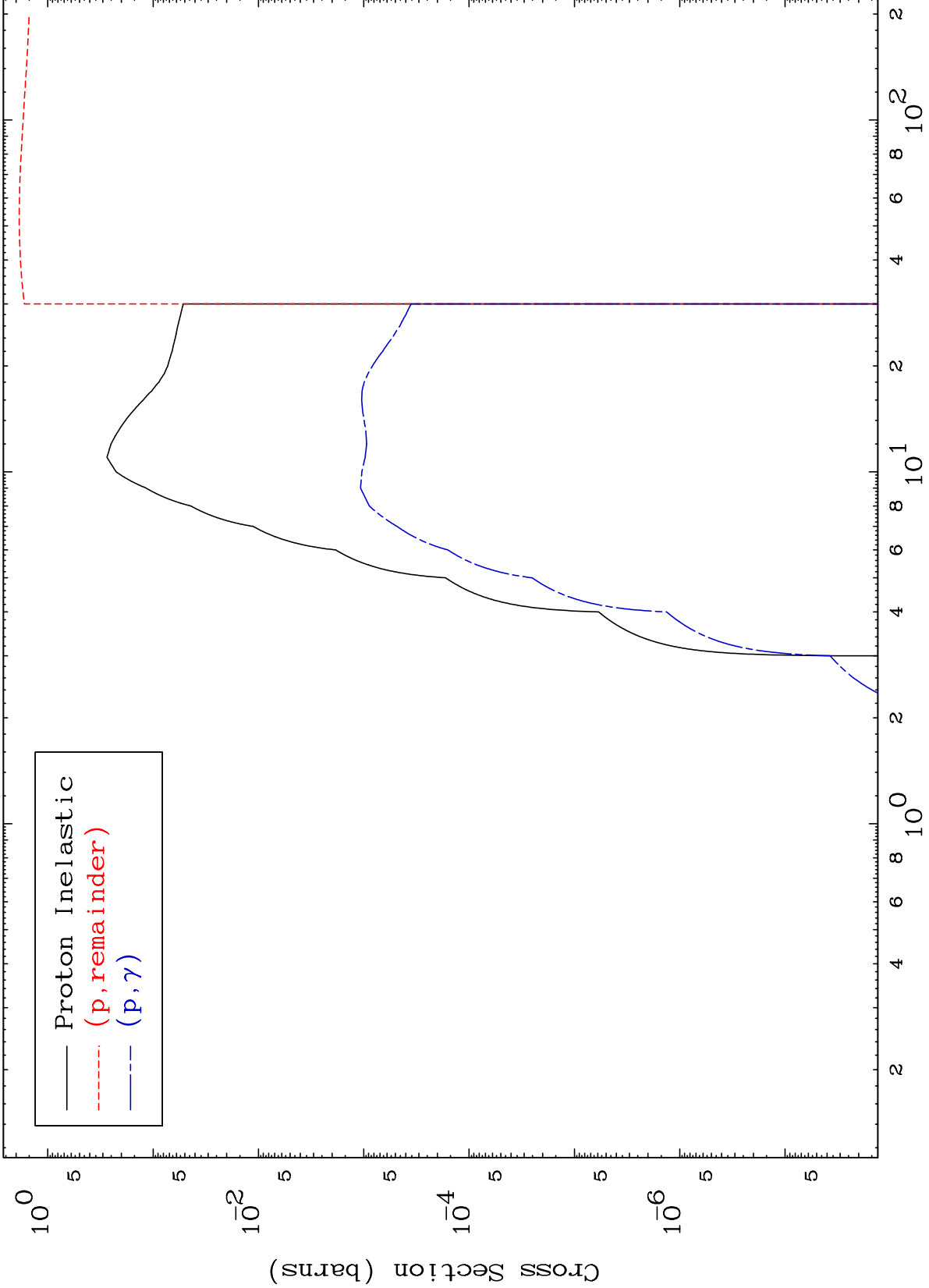
Press Mouse Button to Start

MAT 7316

Proton Major

73-Ta-177

0 Kelvin Cross Sections

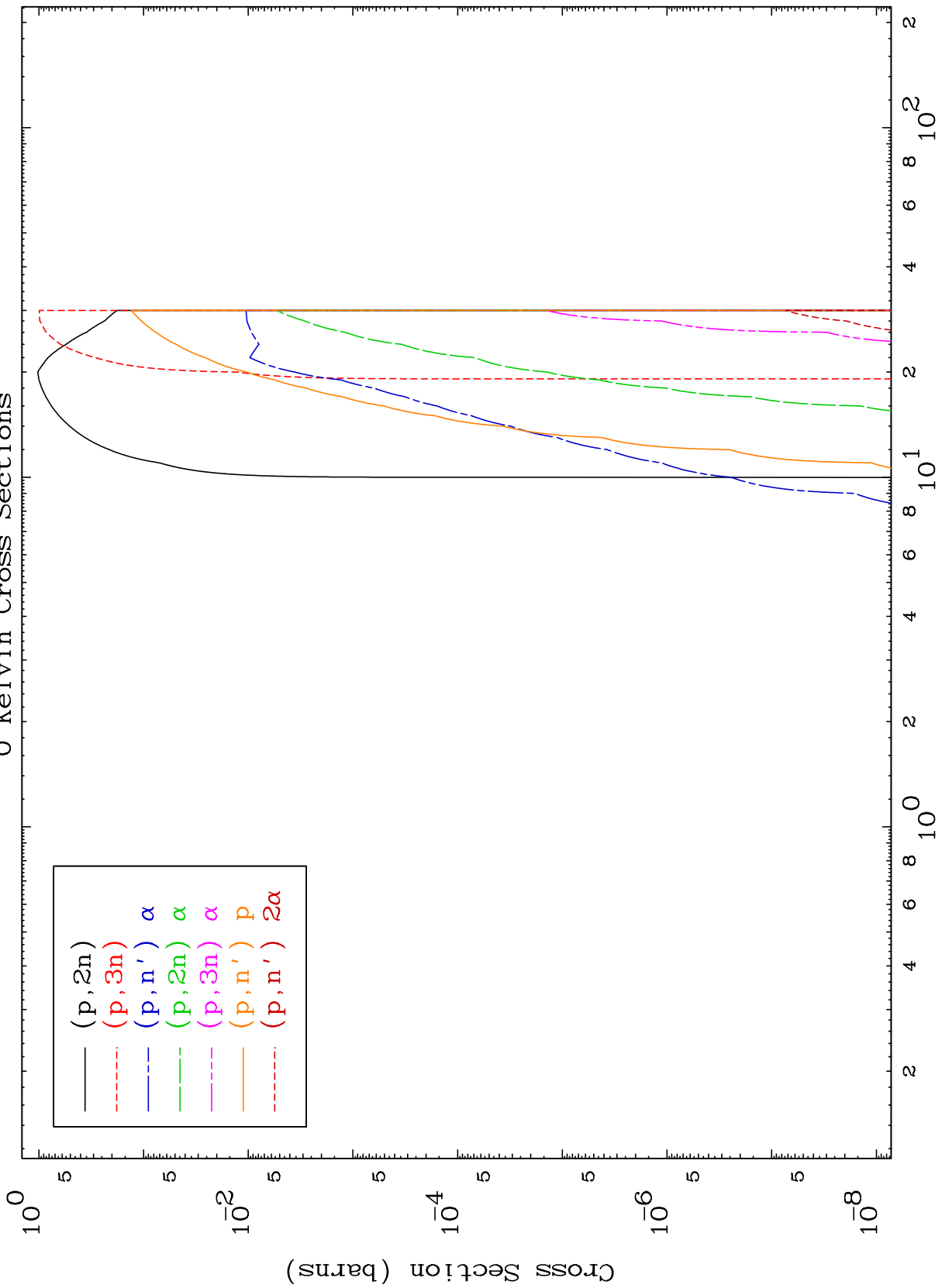


Proton Inelastic  
(p, remainder)  
(p, γ)

MAT 7316

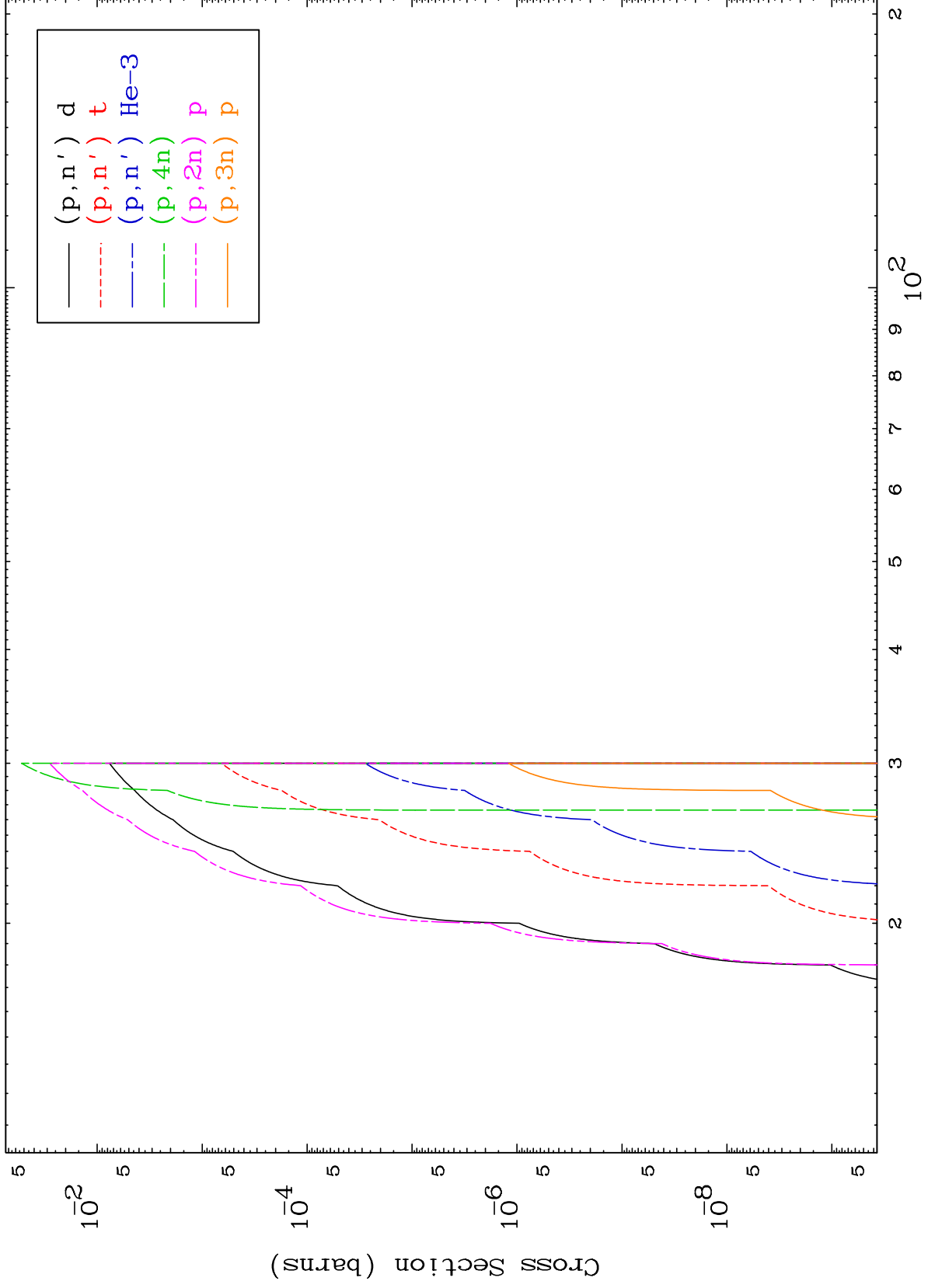
Proton Neutron Production  
0 Kelvin Cross Sections

73-Ta-177



73-Ta-177

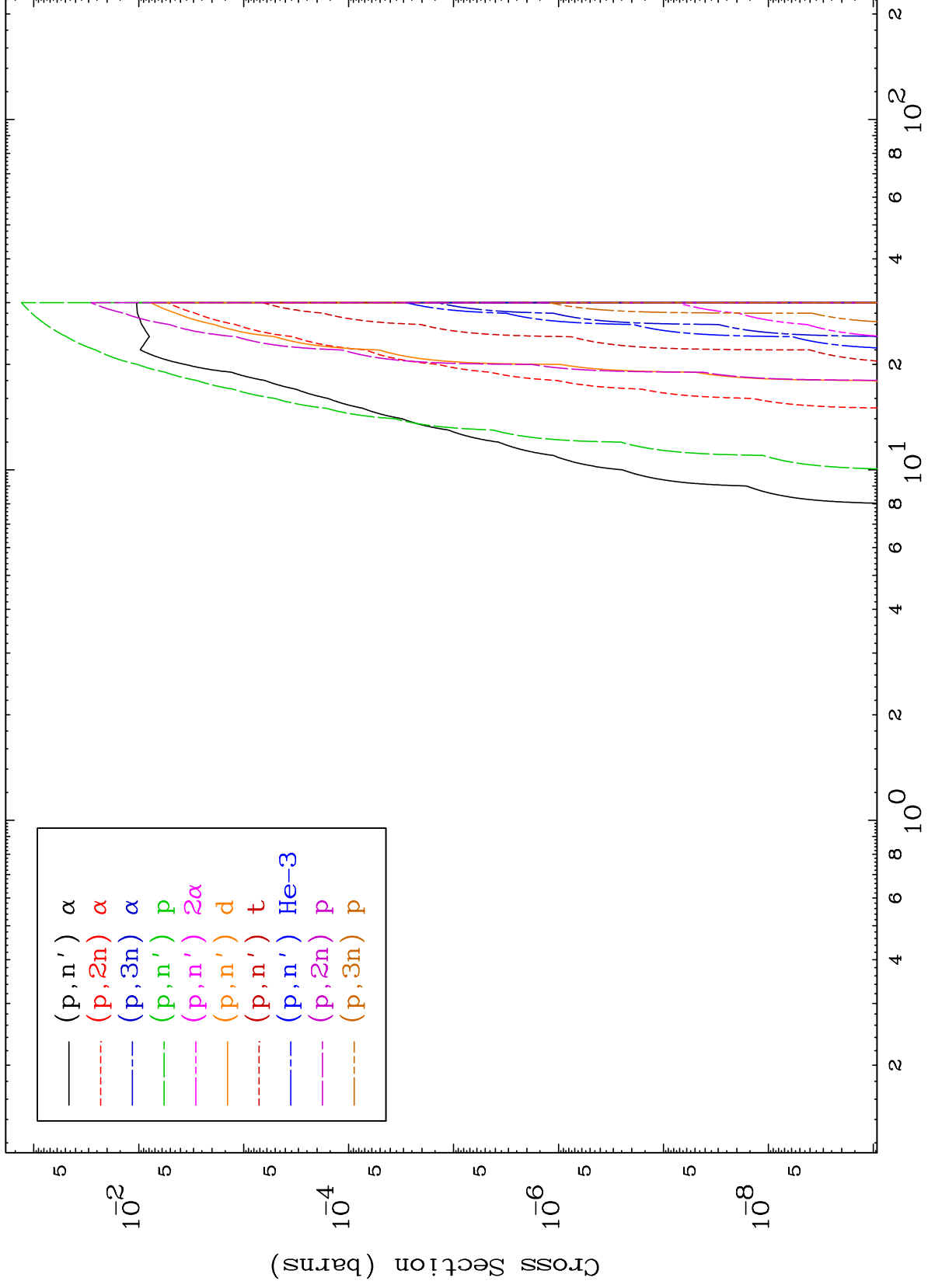
Incident Energy (MeV)



MAT 7316

Proton Charged Particle  
0 Kelvin Cross Sections

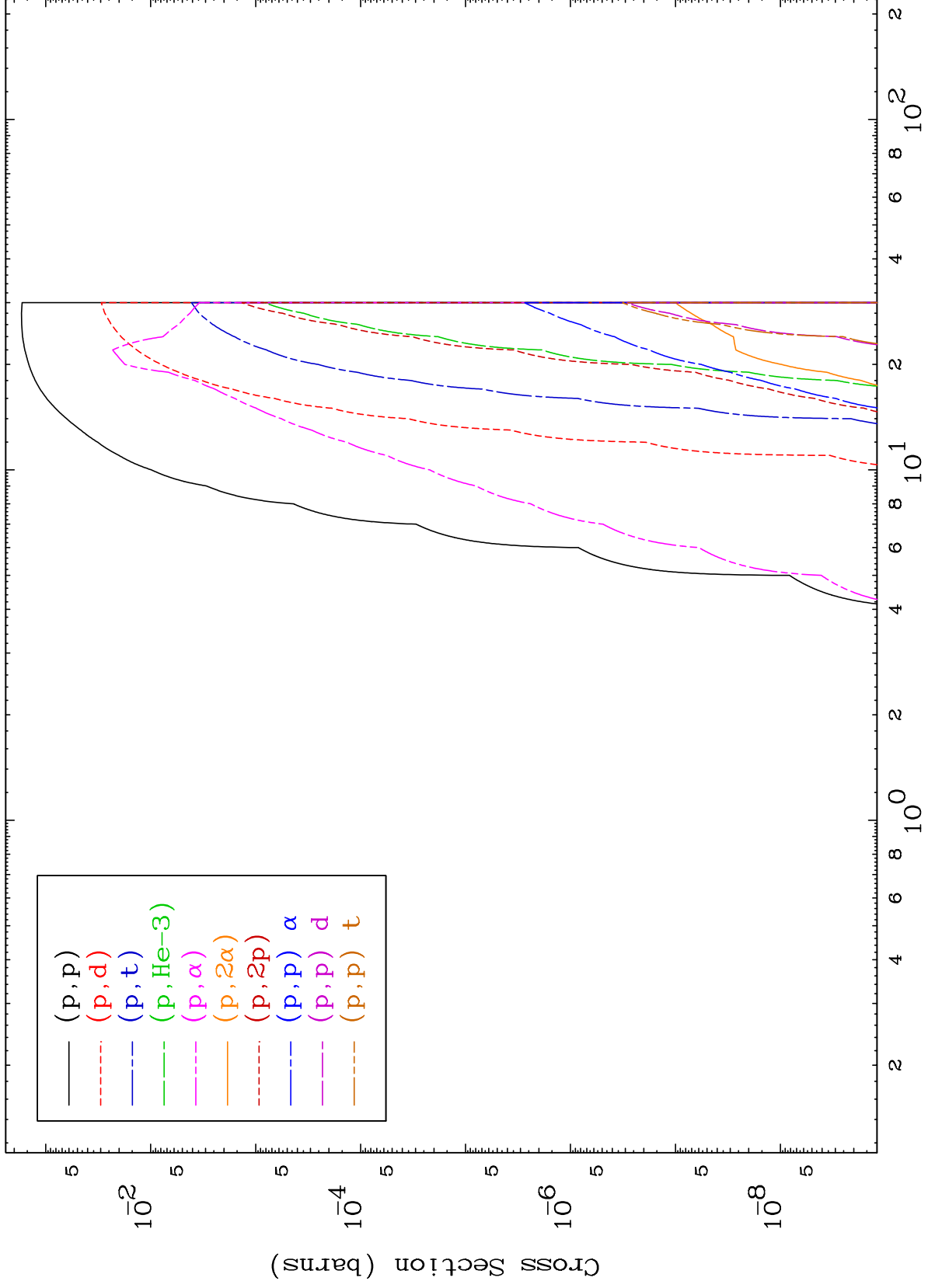
73-Ta-177



MAT 7316

Proton Charged Particle  
0 Kelvin Cross Sections

<sup>73</sup>Ta-177

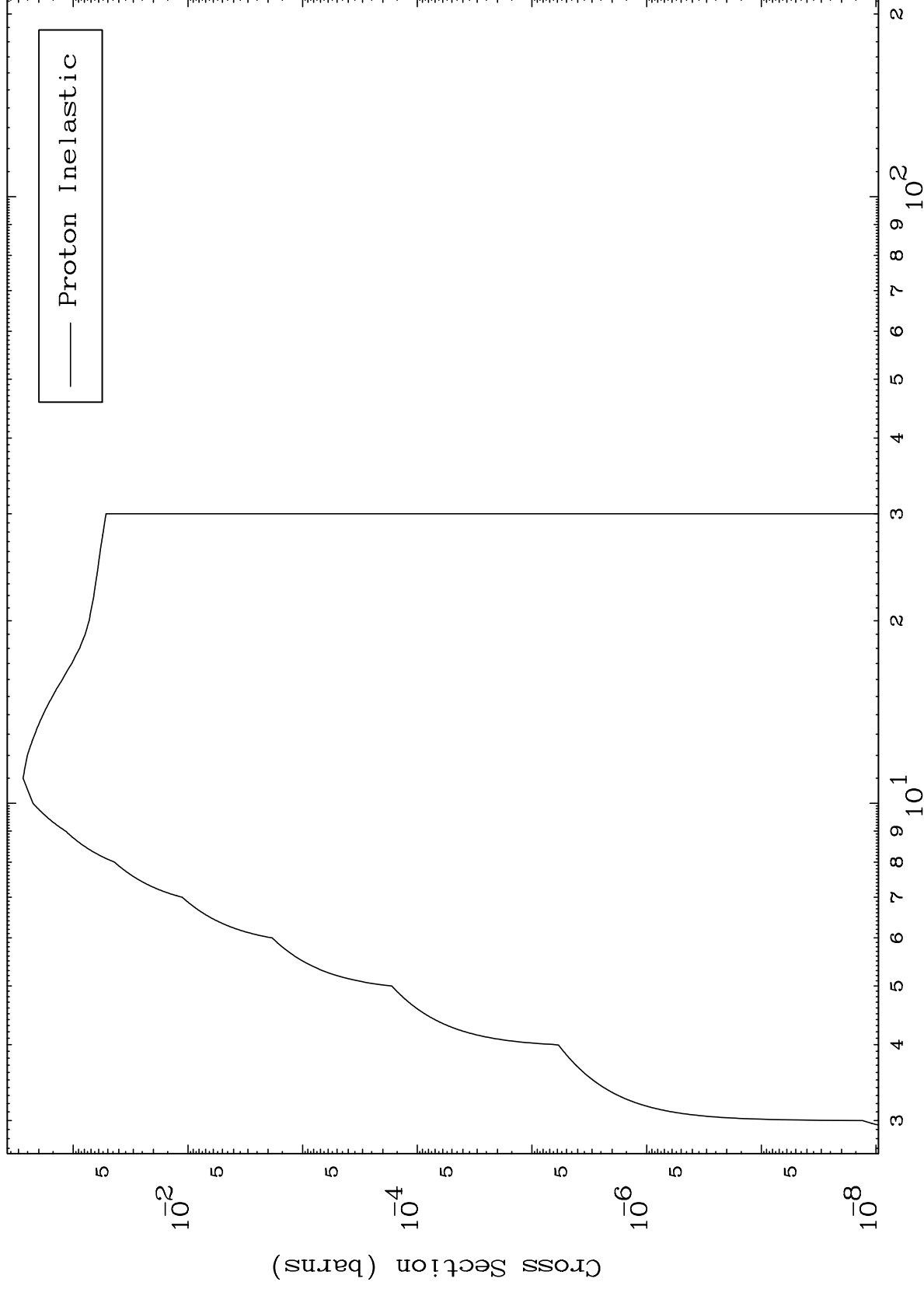


MAT 7316

(p,n') Level

73-Ta-177

0 Kelvin Cross Sections



73-Ta-177

Incident Energy (MeV)

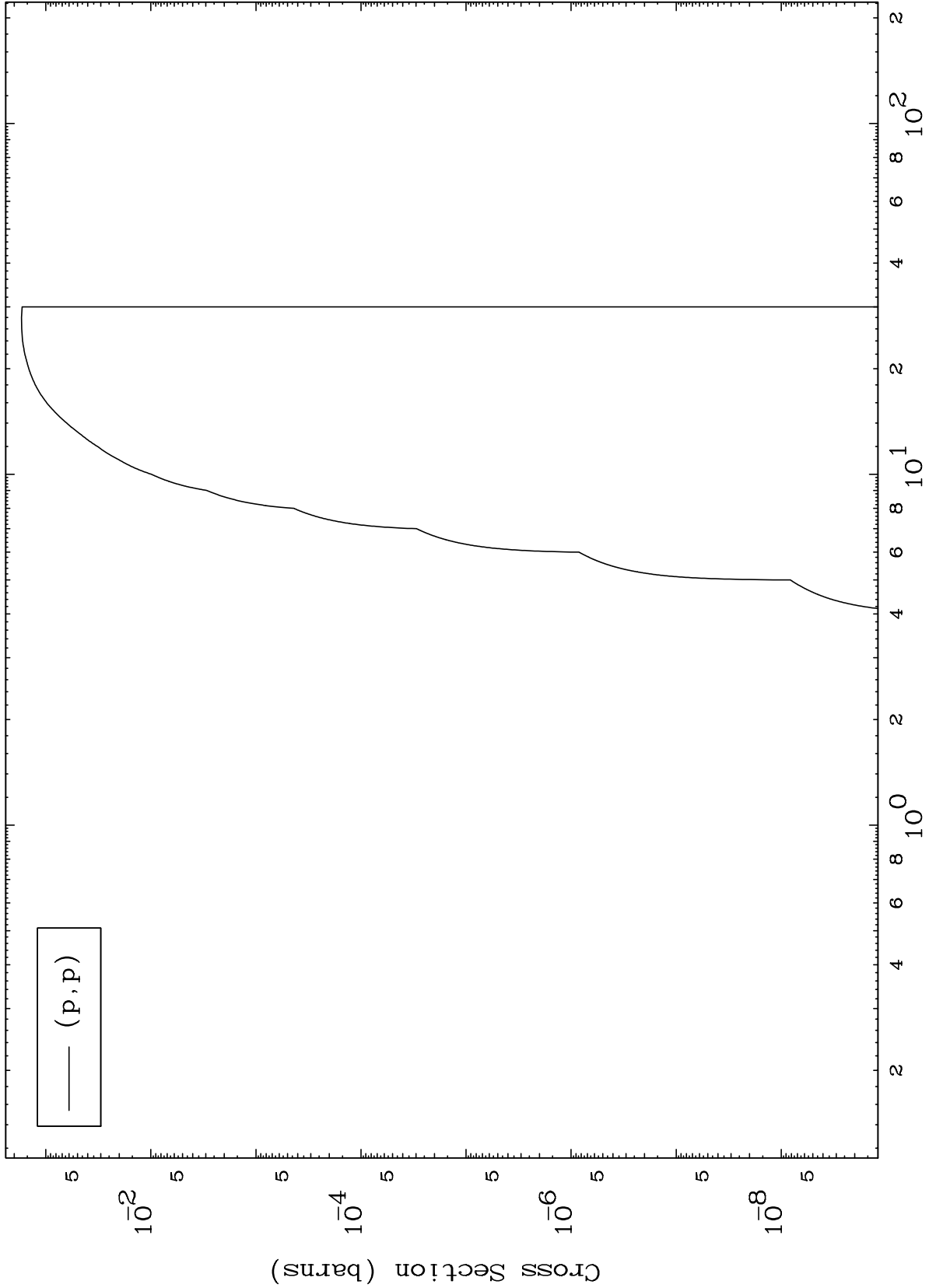
6

MAT 7316

(p,p) Levels

73-Ta-177

0 Kelvin Cross Sections

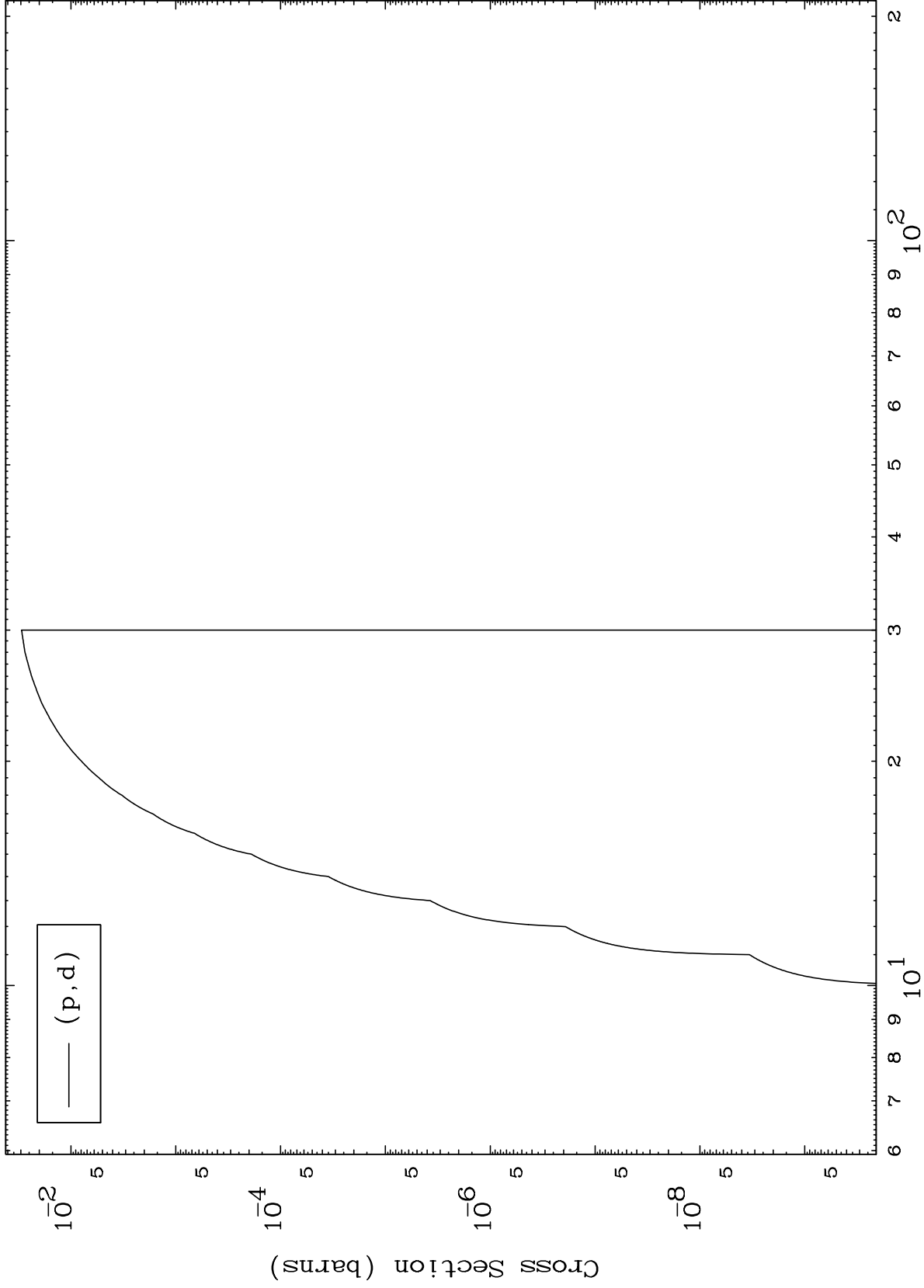


(p,p)

MAT 7316

(p,d) Levels  
0 Kelvin Cross Sections

73-Ta-177



8

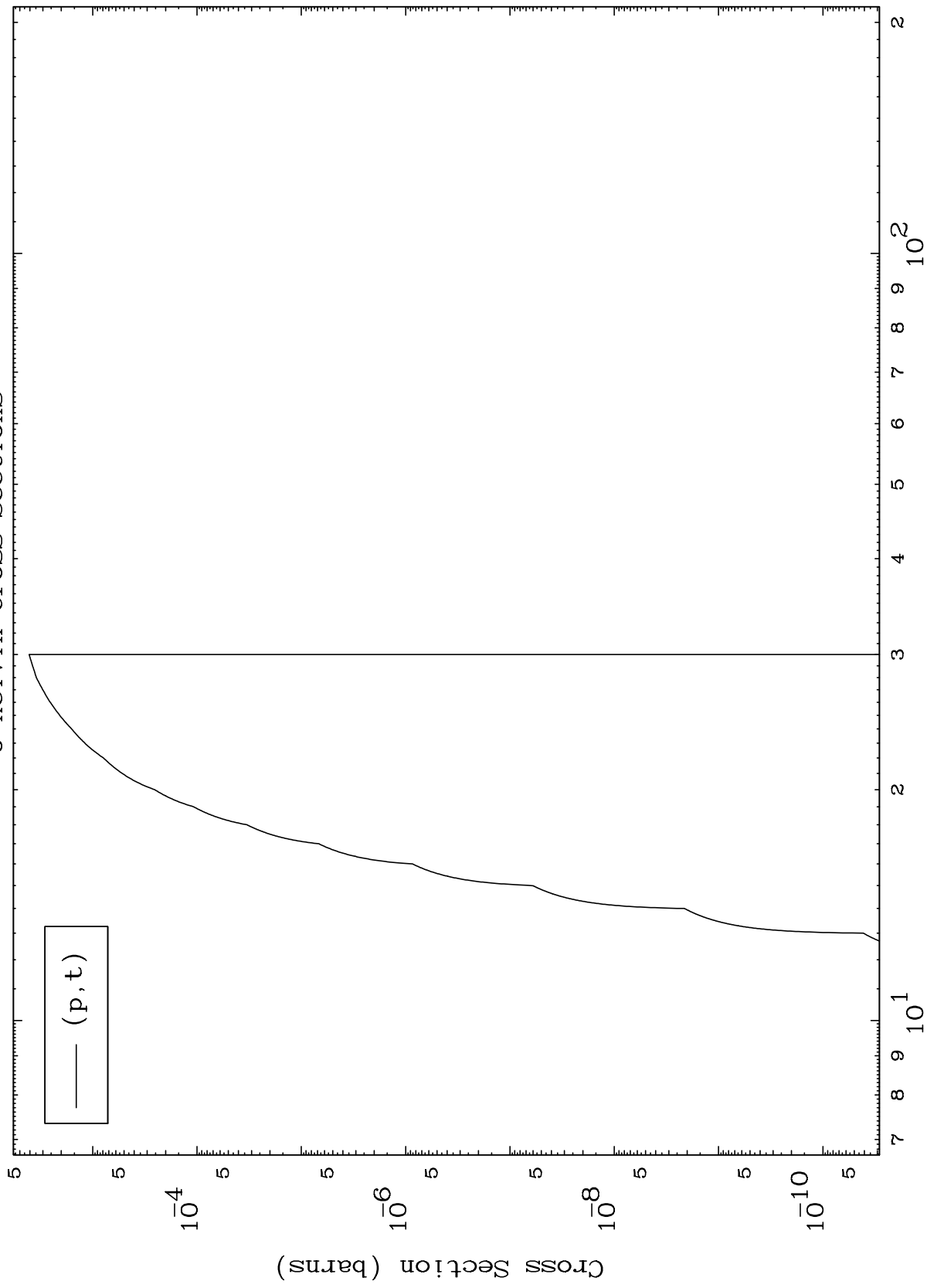
Incident Energy (MeV)

73-Ta-177

MAT 7316

(p, t) Levels  
0 Kelvin Cross Sections

<sup>73</sup>Ta-177



9

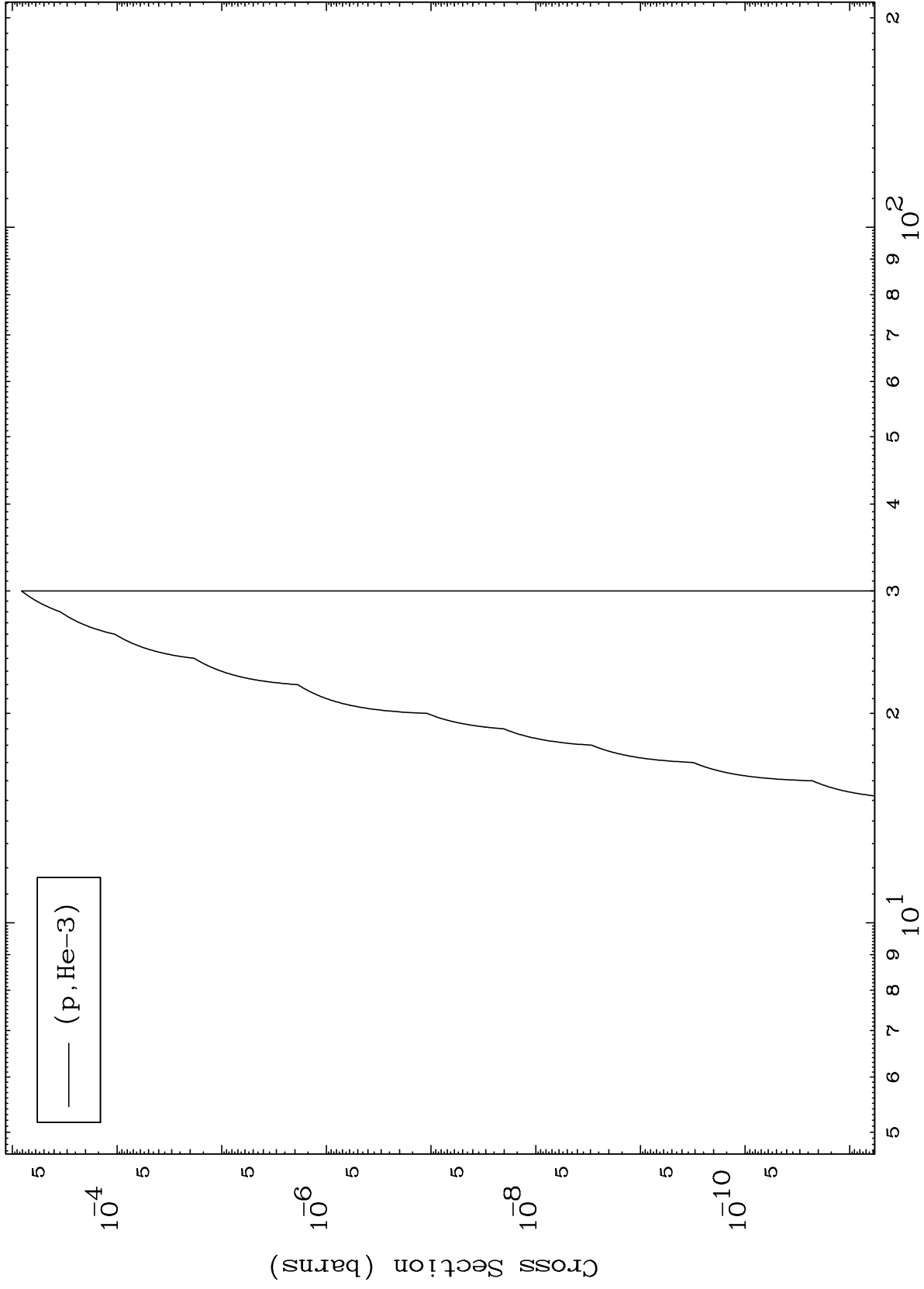
Incident Energy (MeV)

<sup>73</sup>Ta-177

MAT 7316

(p,He3) Levels  
0 Kelvin Cross Sections

73-Ta-177



10

Incident Energy (MeV)

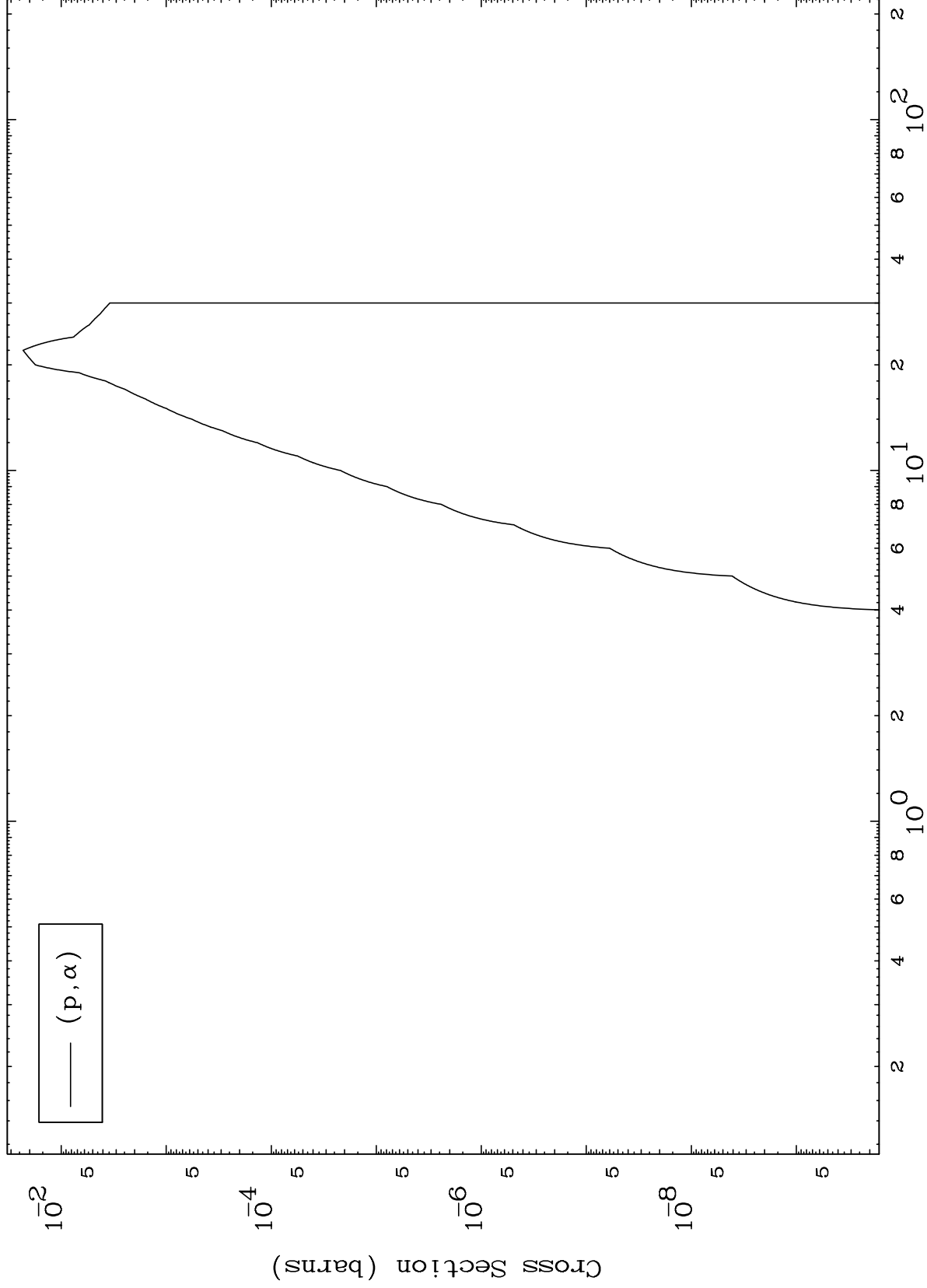
73-Ta-177

MAT 7316

(p,  $\alpha$ ) Levels

73-Ta-177

0 Kelvin Cross Sections



11

Incident Energy (MeV)

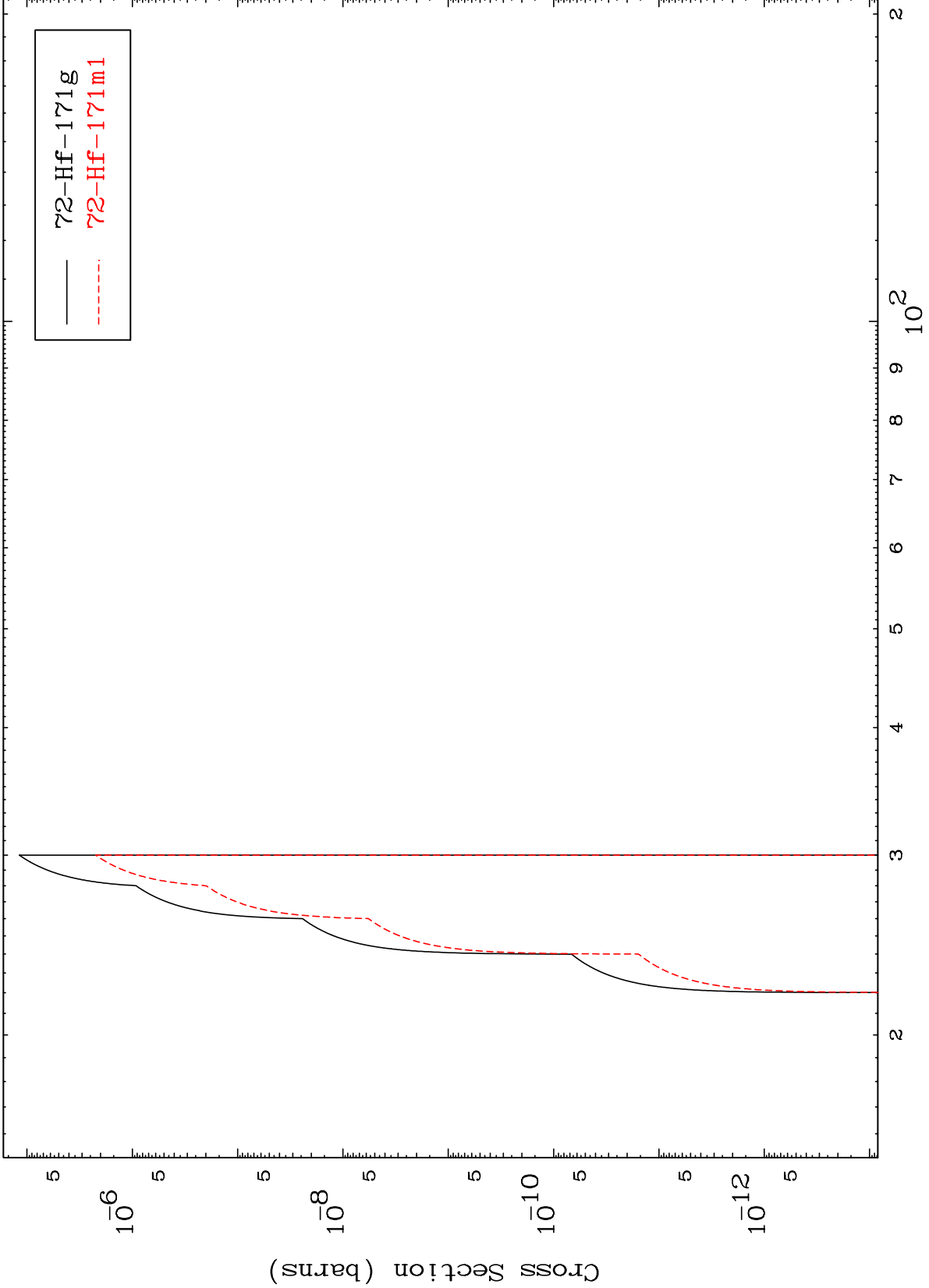
73-Ta-177

MAT 7316

(p,3n)  $\alpha$

$^{73}\text{Ta-177}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

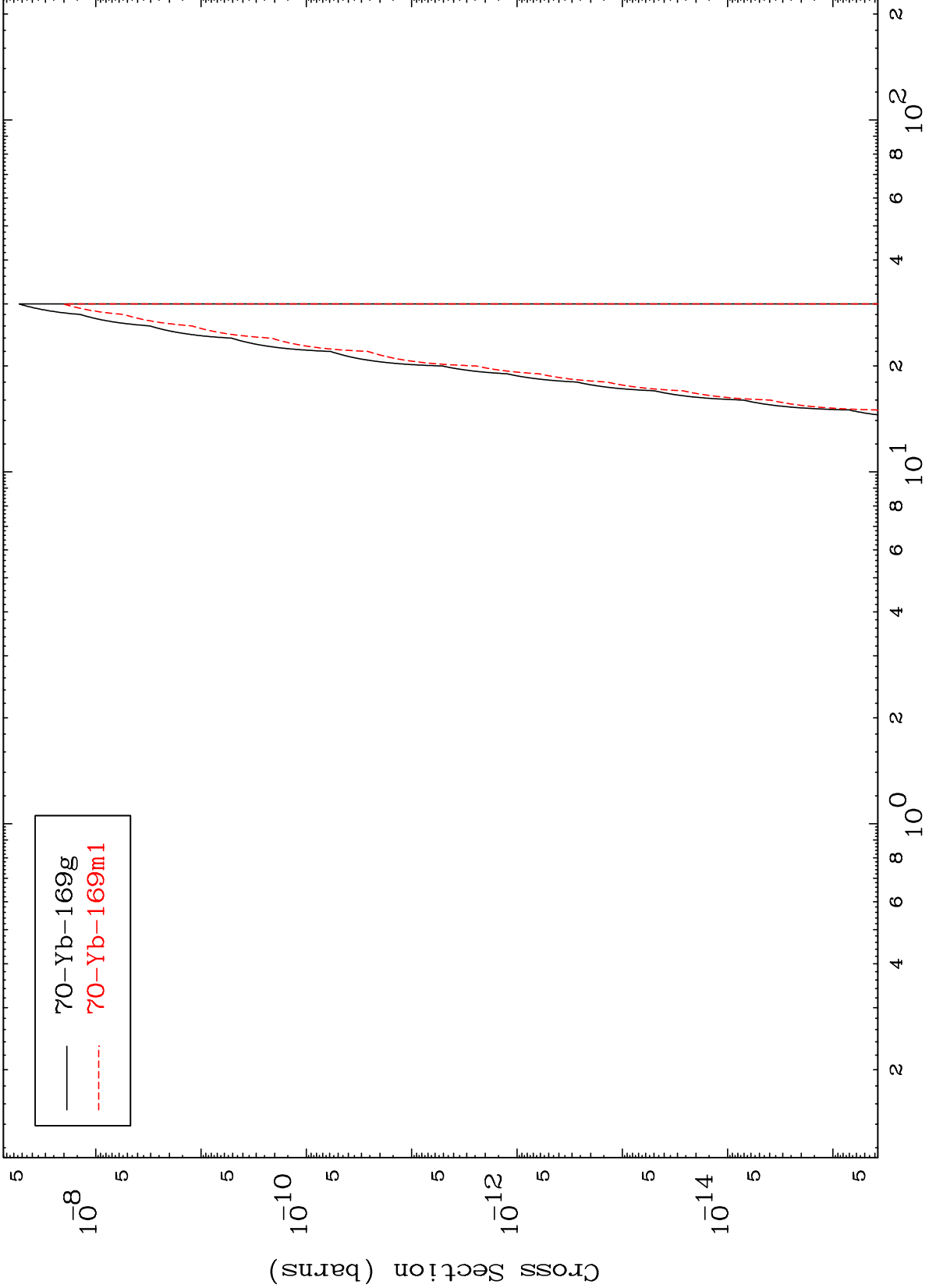
$^{73}\text{Ta-177}$

MAT 7316

(p,n') 2 $\alpha$

73-Ta-177

Radionuclide Production Cross Section



70-Yb-169g  
70-Yb-169m1

Incident Energy (MeV)

73-Ta-177

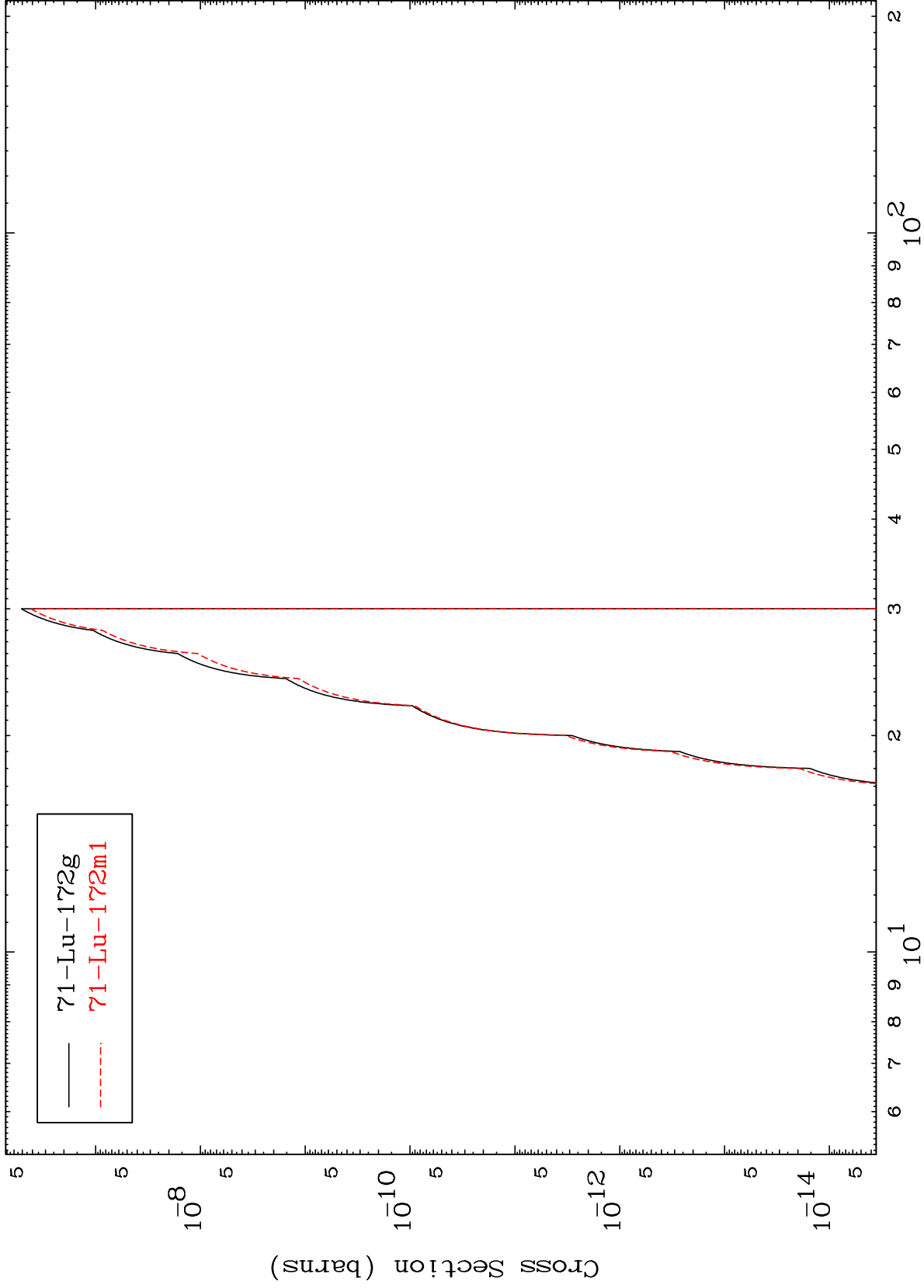
13

MAT 7316

(p,n') p  $\alpha$

73-Ta-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

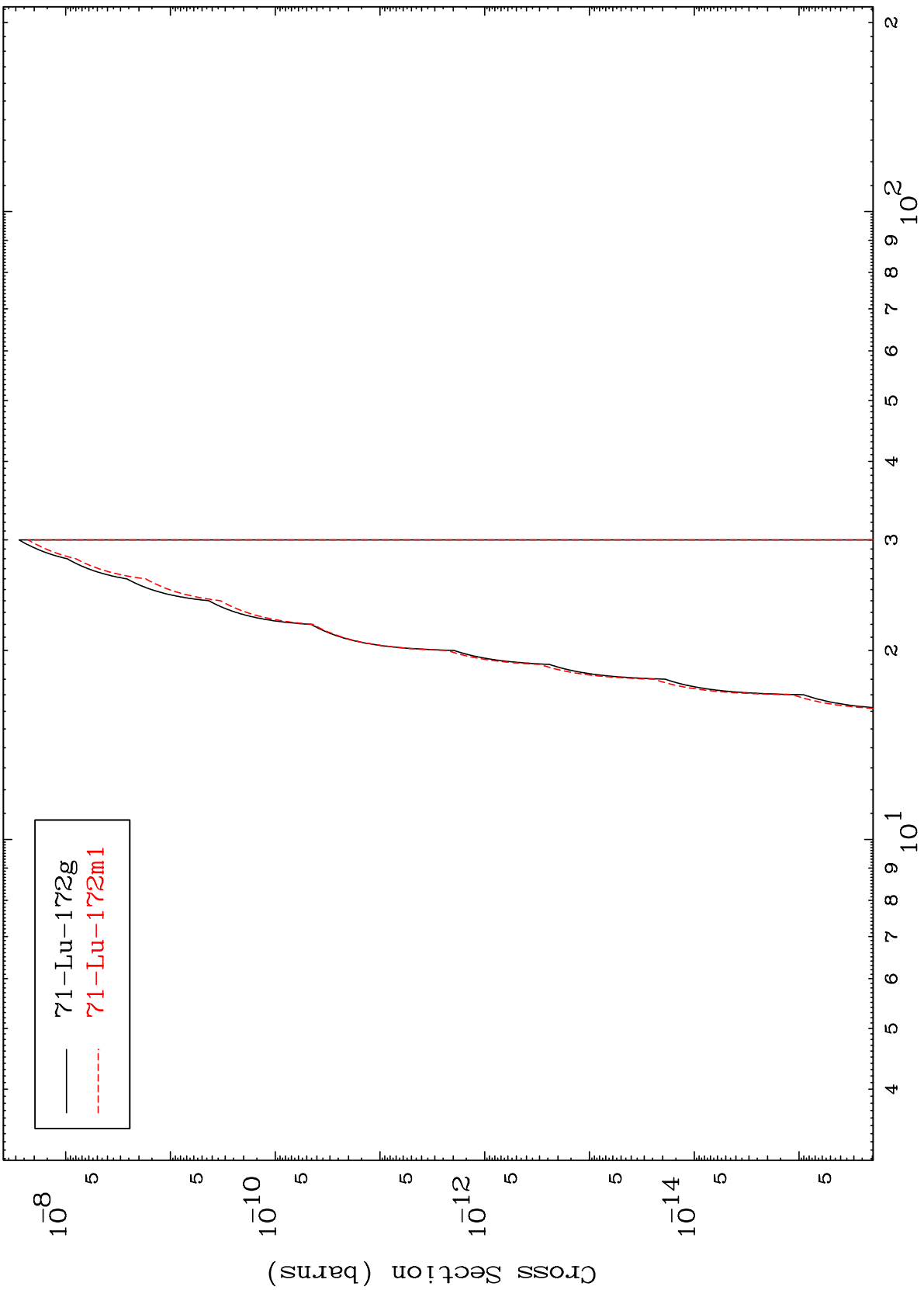
73-Ta-177

MAT 7316

(p,d)  $\alpha$

$^{73}\text{Ta-177}$

Radionuclide Production Cross Section



71-Lu-172g  
71-Lu-172m1

15

Incident Energy (MeV)

$^{73}\text{Ta-177}$