

Program EVALPLOT  
(Version 2018-1)

by

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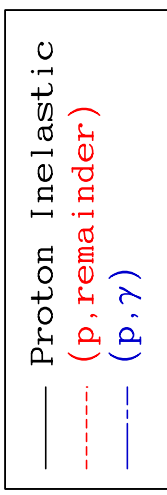
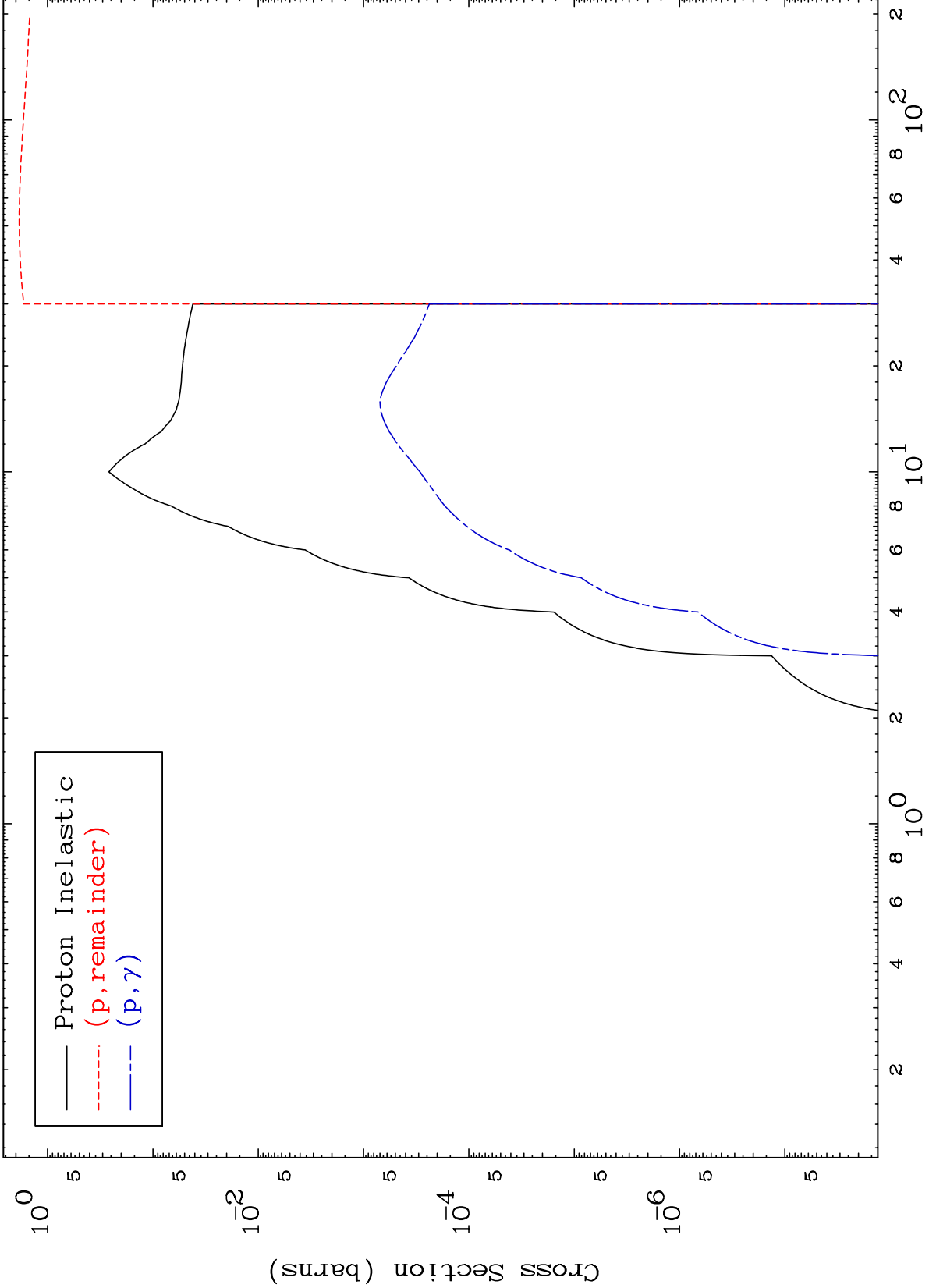
Press Mouse Button to Start

MAT 7040

Proton Major

70-Yb-173

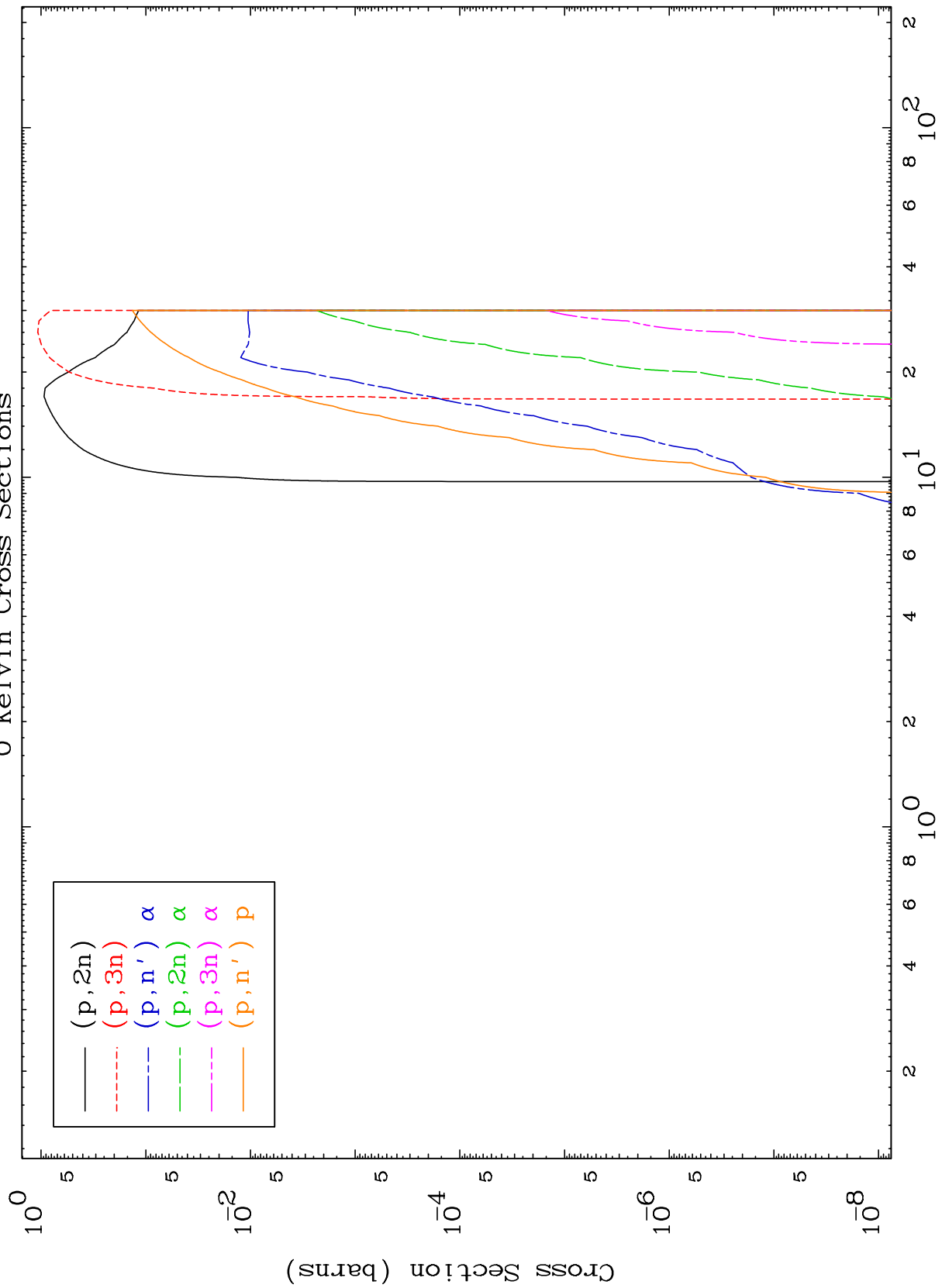
0 Kelvin Cross Sections



MAT 7040

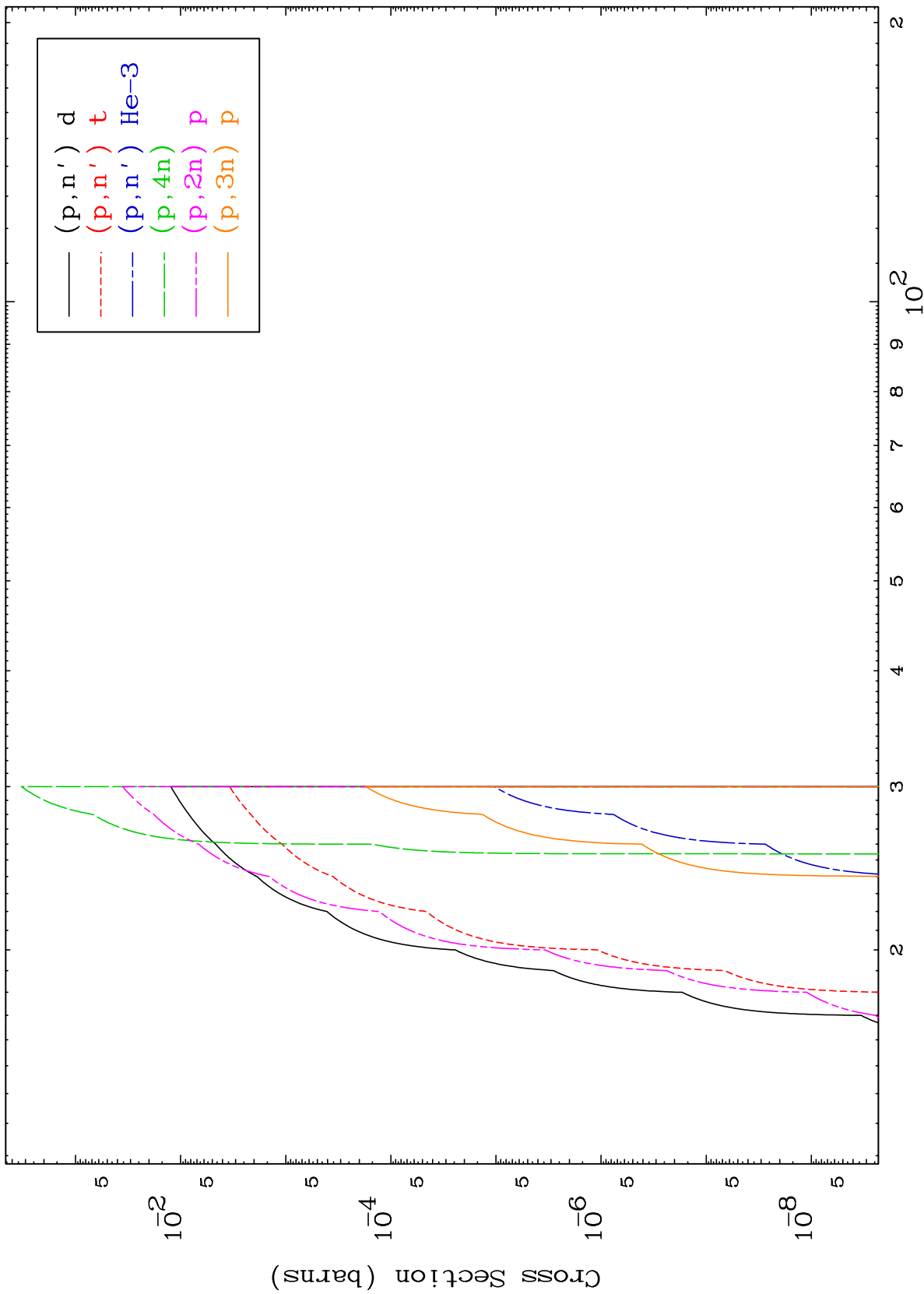
Proton Neutron Production  
0 Kelvin Cross Sections

70-Yb-173



Incident Energy (MeV)

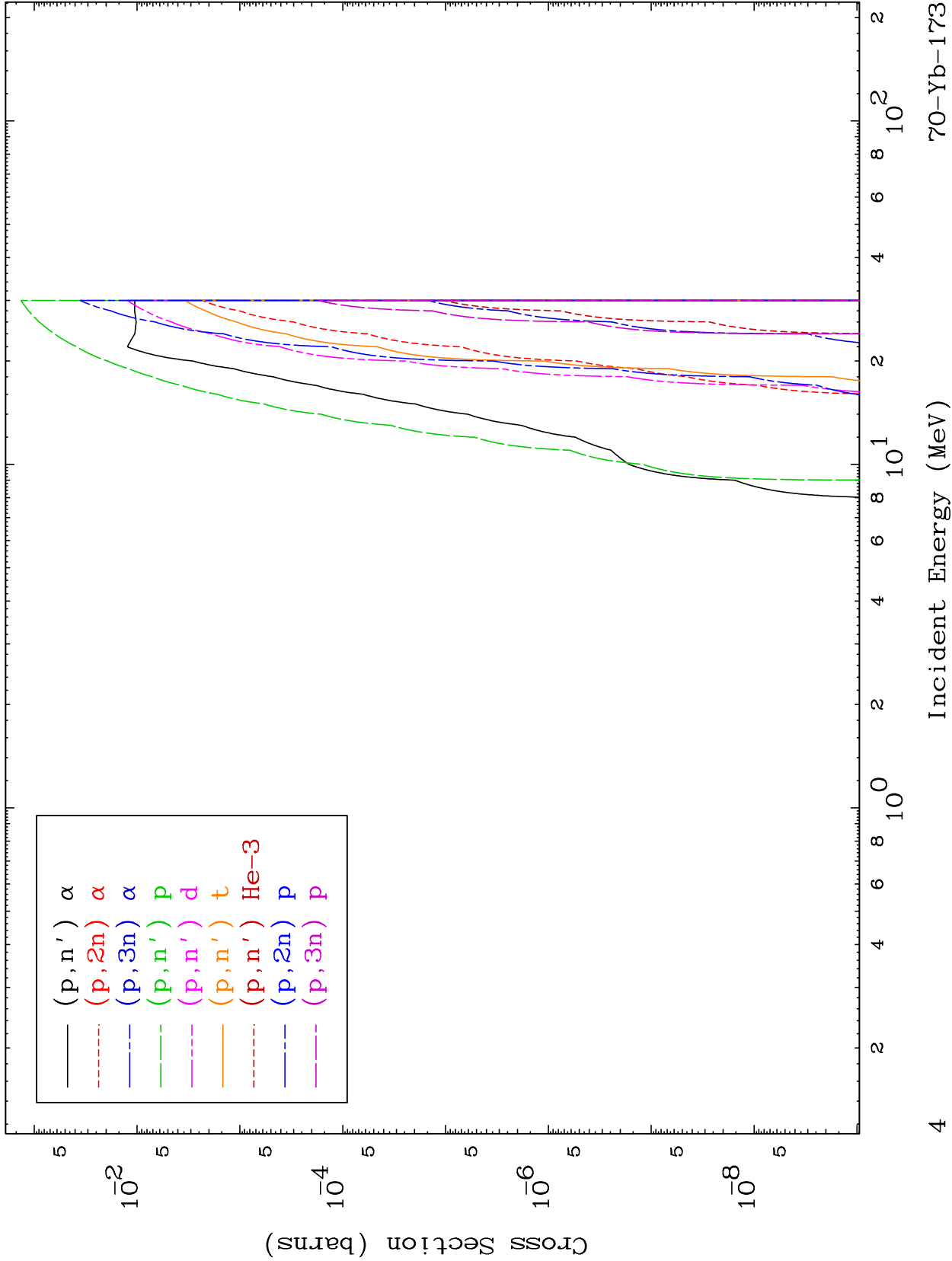
70-Yb-173

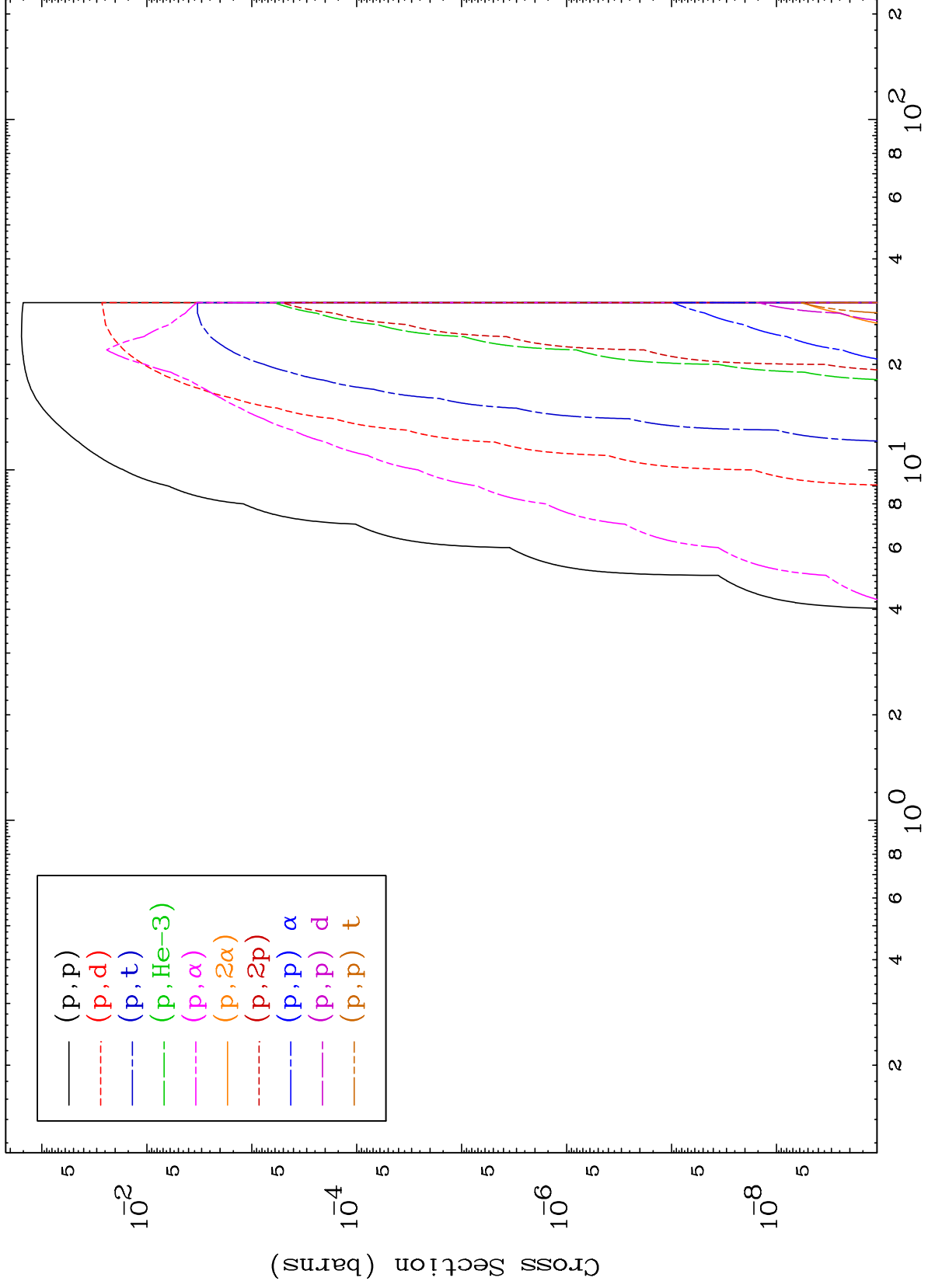


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Proton Charged Particle  
0 Kelvin Cross Sections

70-Yb-173



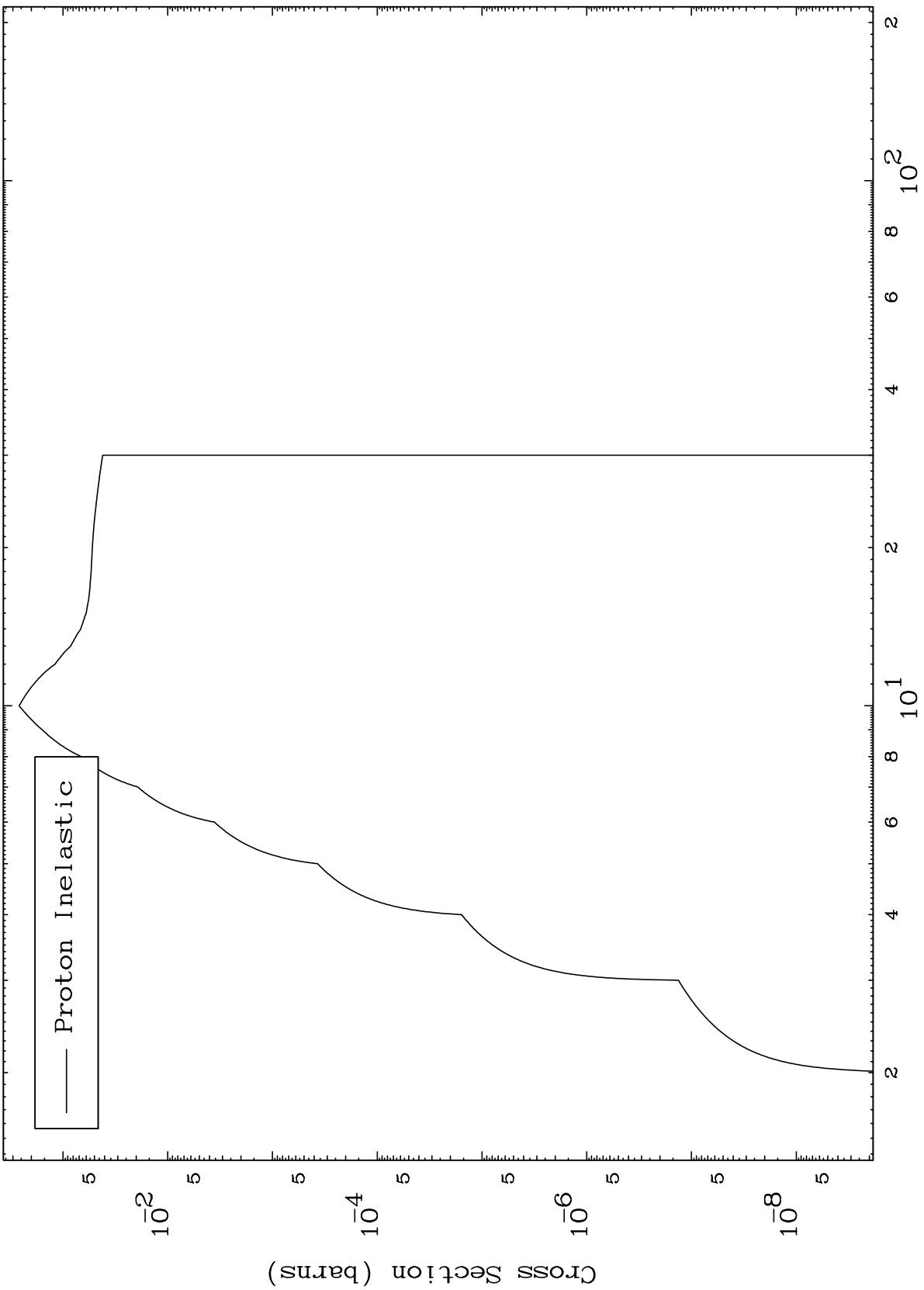


MAT 7040

(p,n') Level

70-Yb-173

0 Kelvin Cross Sections



Incident Energy (MeV)

70-Yb-173

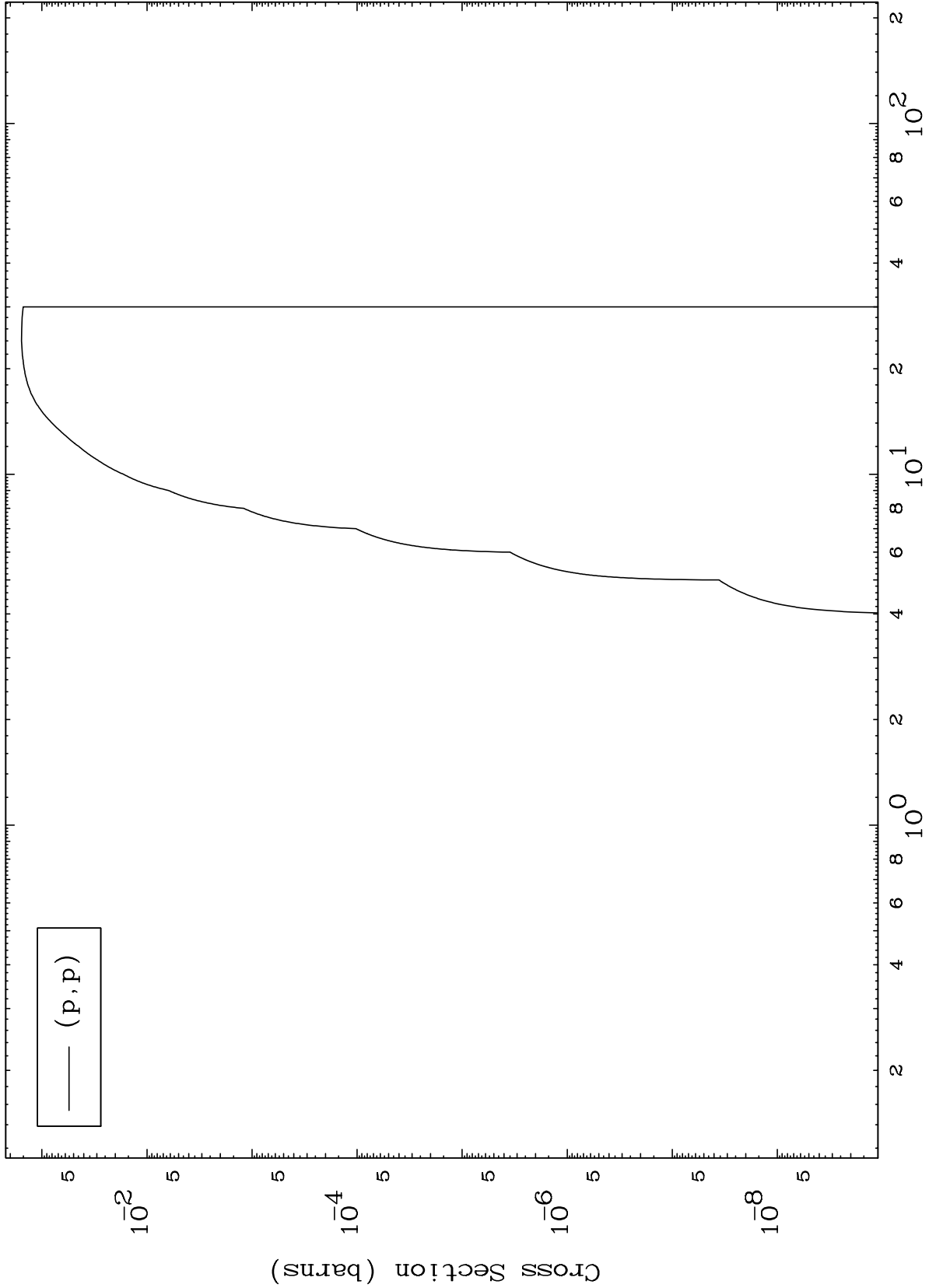
6

MAT 7040

(p,p) Levels

70-Yb-173

0 Kelvin Cross Sections

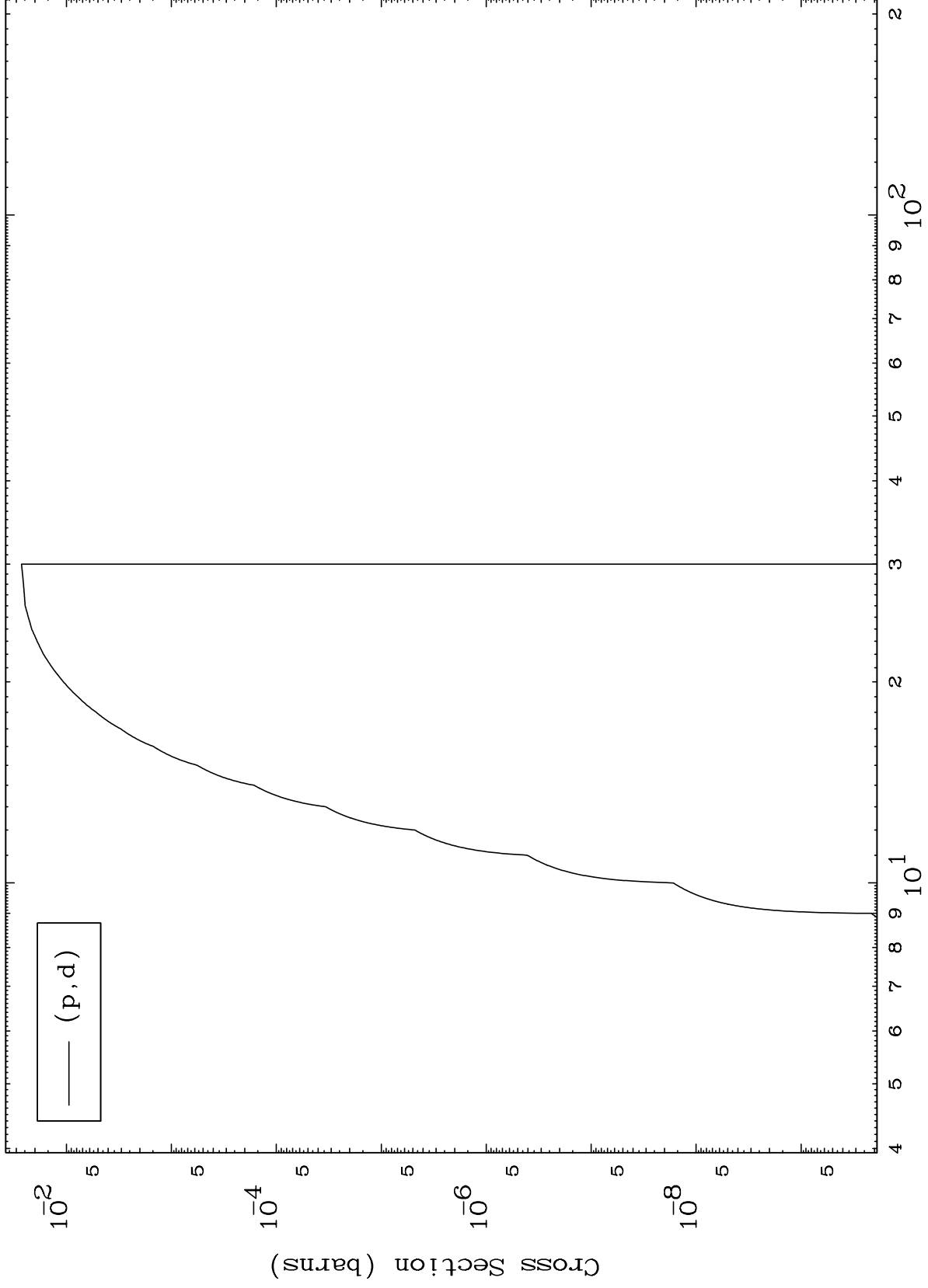




MAT 7040

(p,d) Levels  
0 Kelvin Cross Sections

70-Yb-173



8

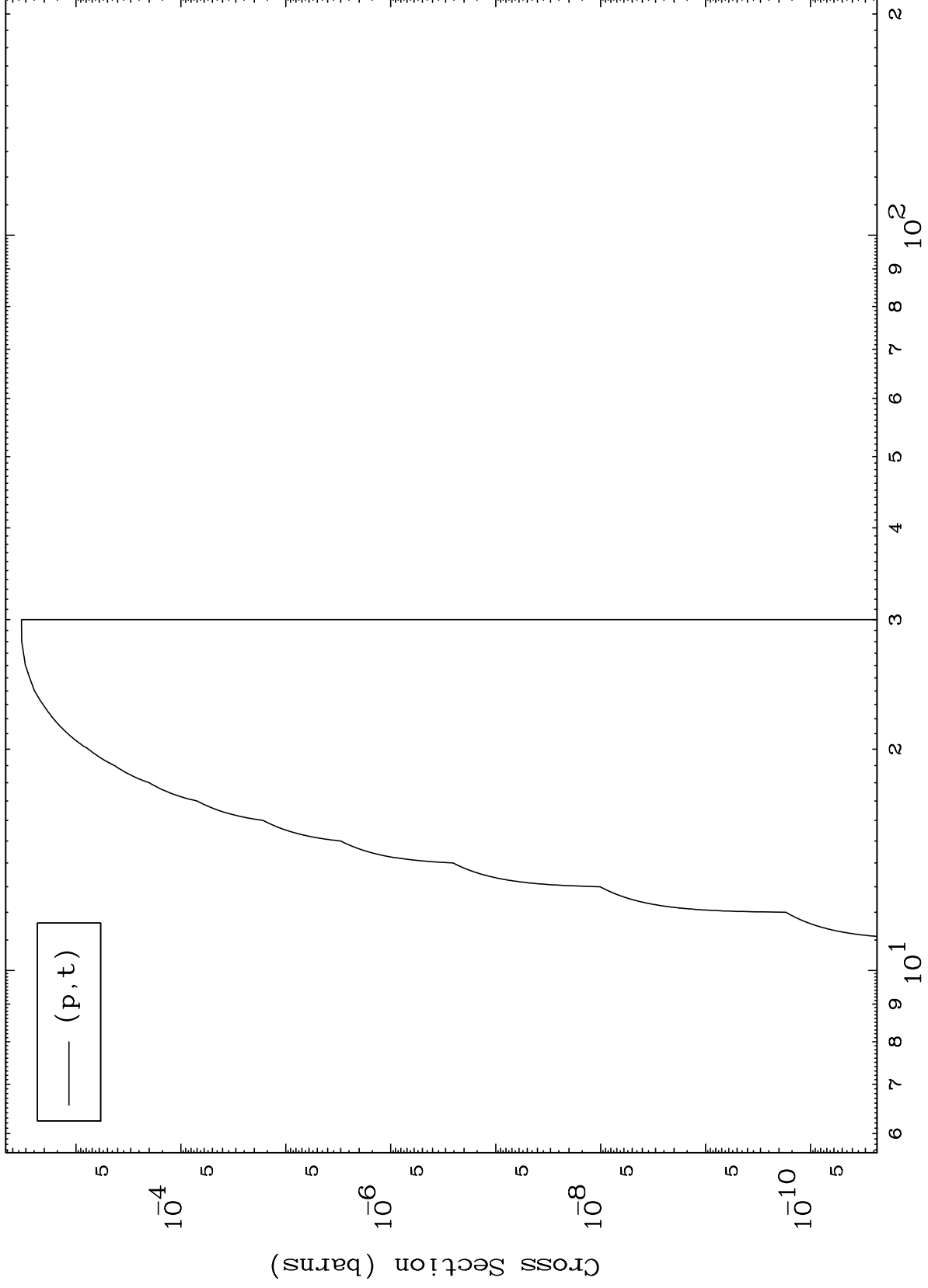
Incident Energy (MeV)

70-Yb-173

MAT 7040

(p, t) Levels  
0 Kelvin Cross Sections

70-Yb-173

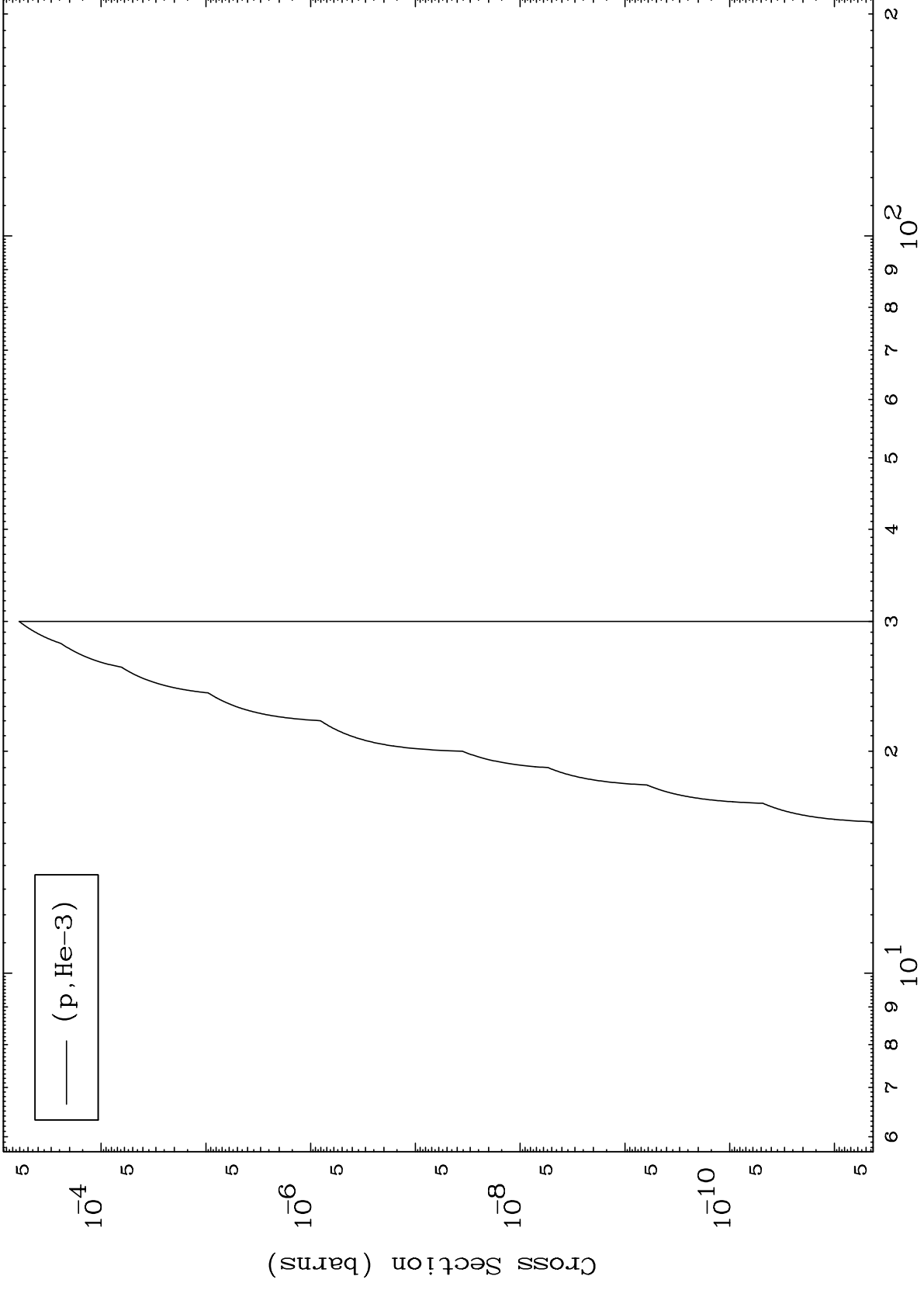


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(p,He3) Levels

70-Yb-173

0 Kelvin Cross Sections



10

Incident Energy (MeV)

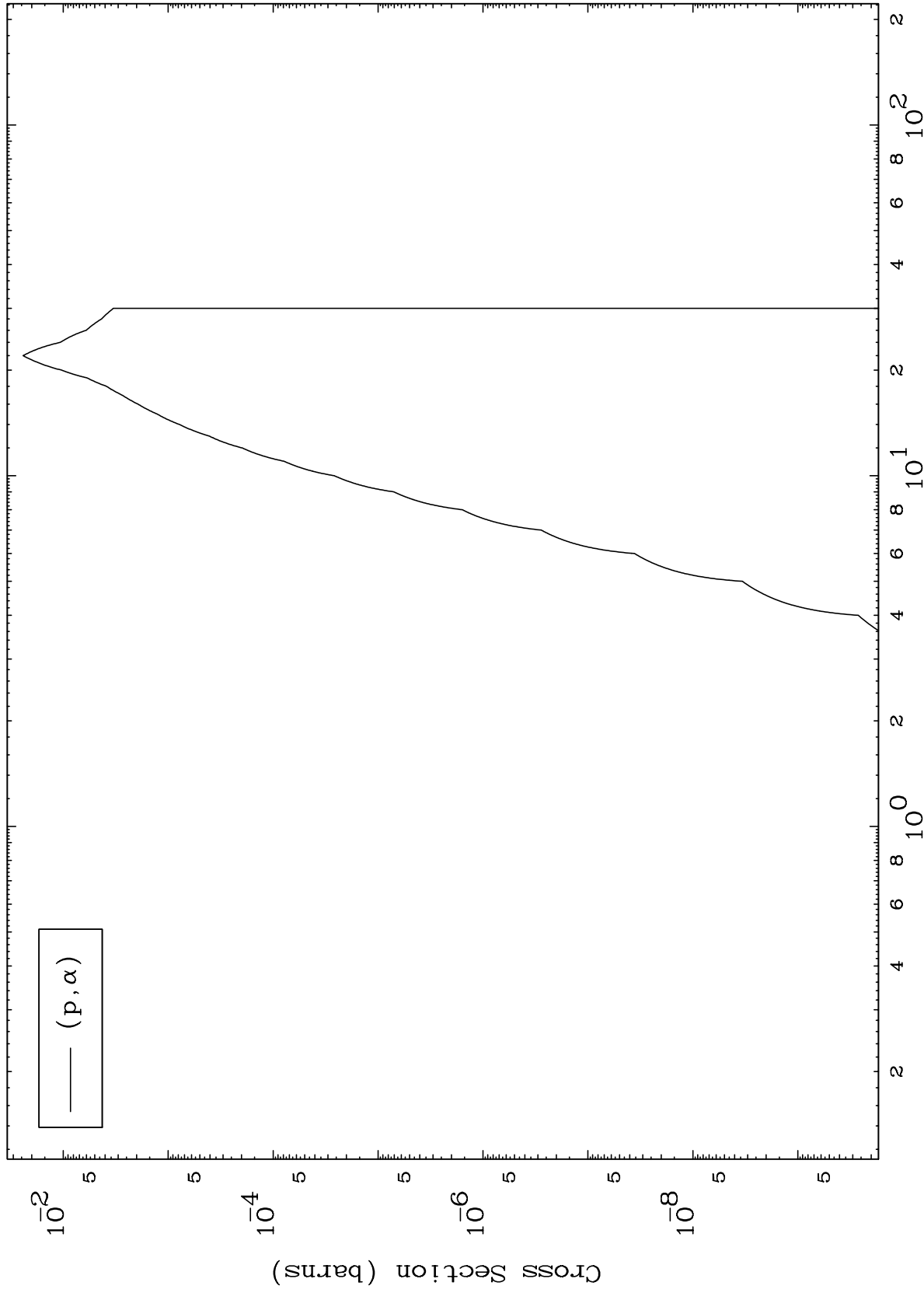
70-Yb-173

MAT 7040

(p,  $\alpha$ ) Levels

70-Yb-173

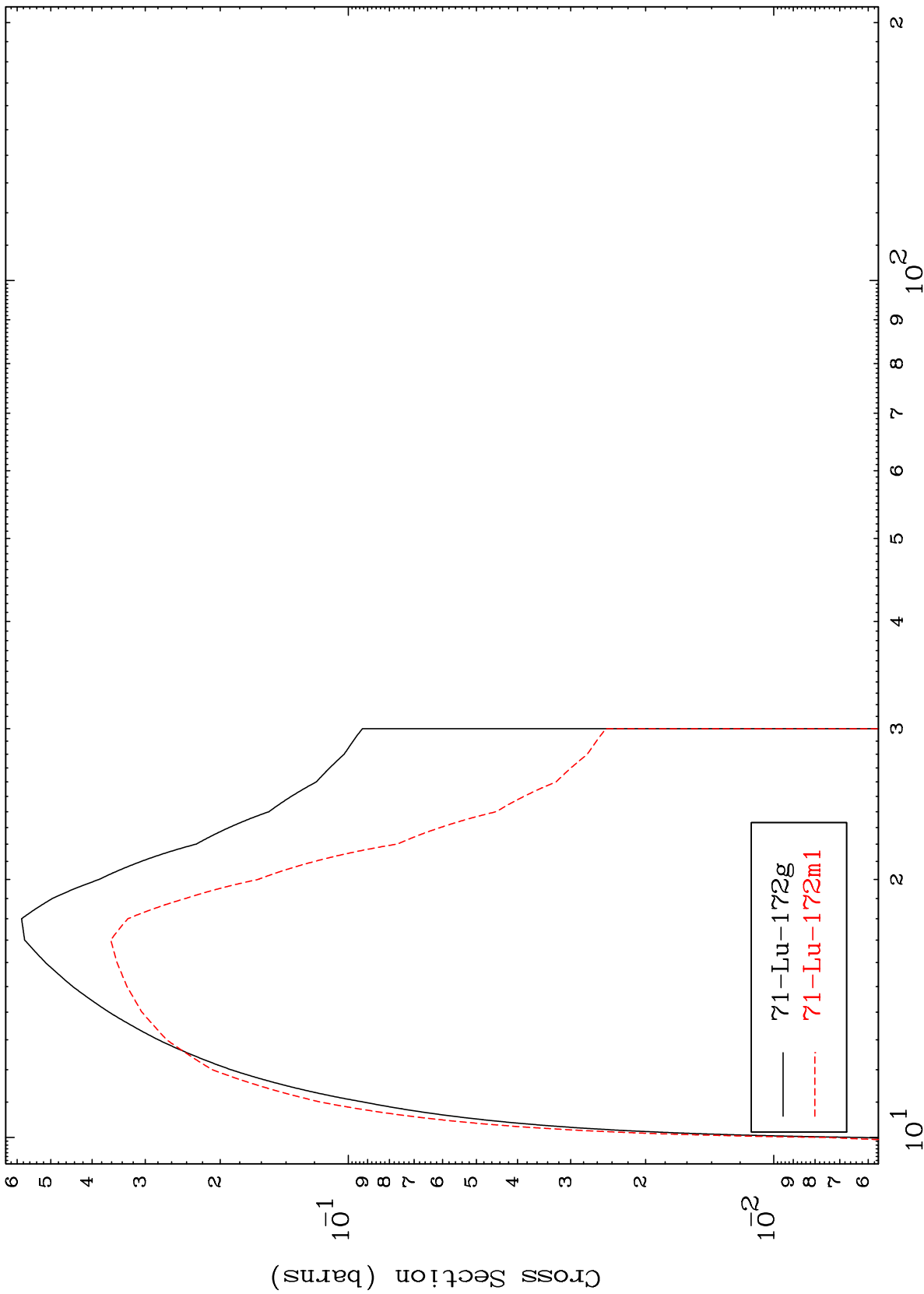
0 Kelvin Cross Sections



MAT 7040

70-Yb-173

(p,2n)  
Radionuclide Production Cross Section



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

70-Yb-173

Incident Energy (MeV)

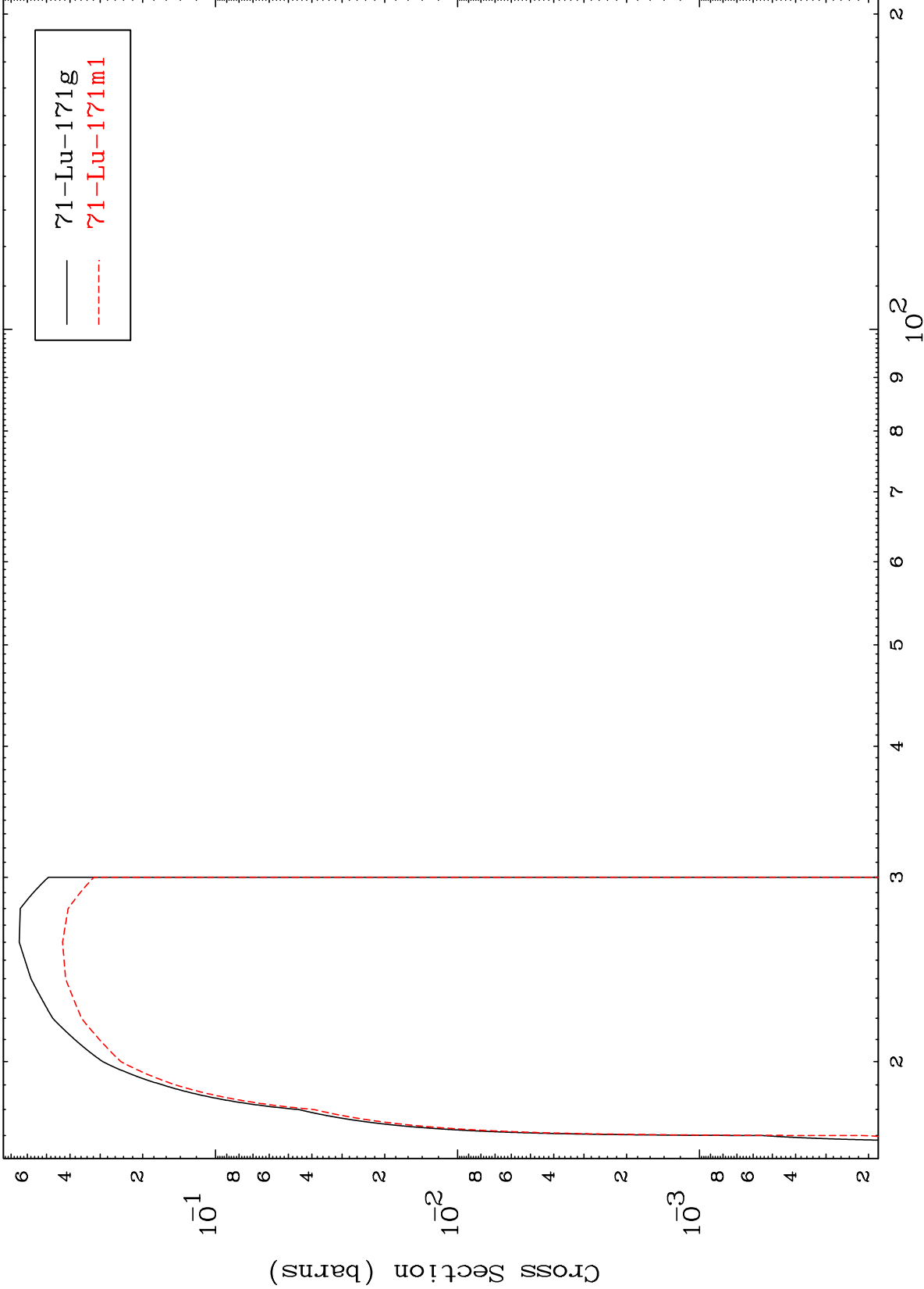
12

MAT 7040

(p,3n)

70-Yb-173

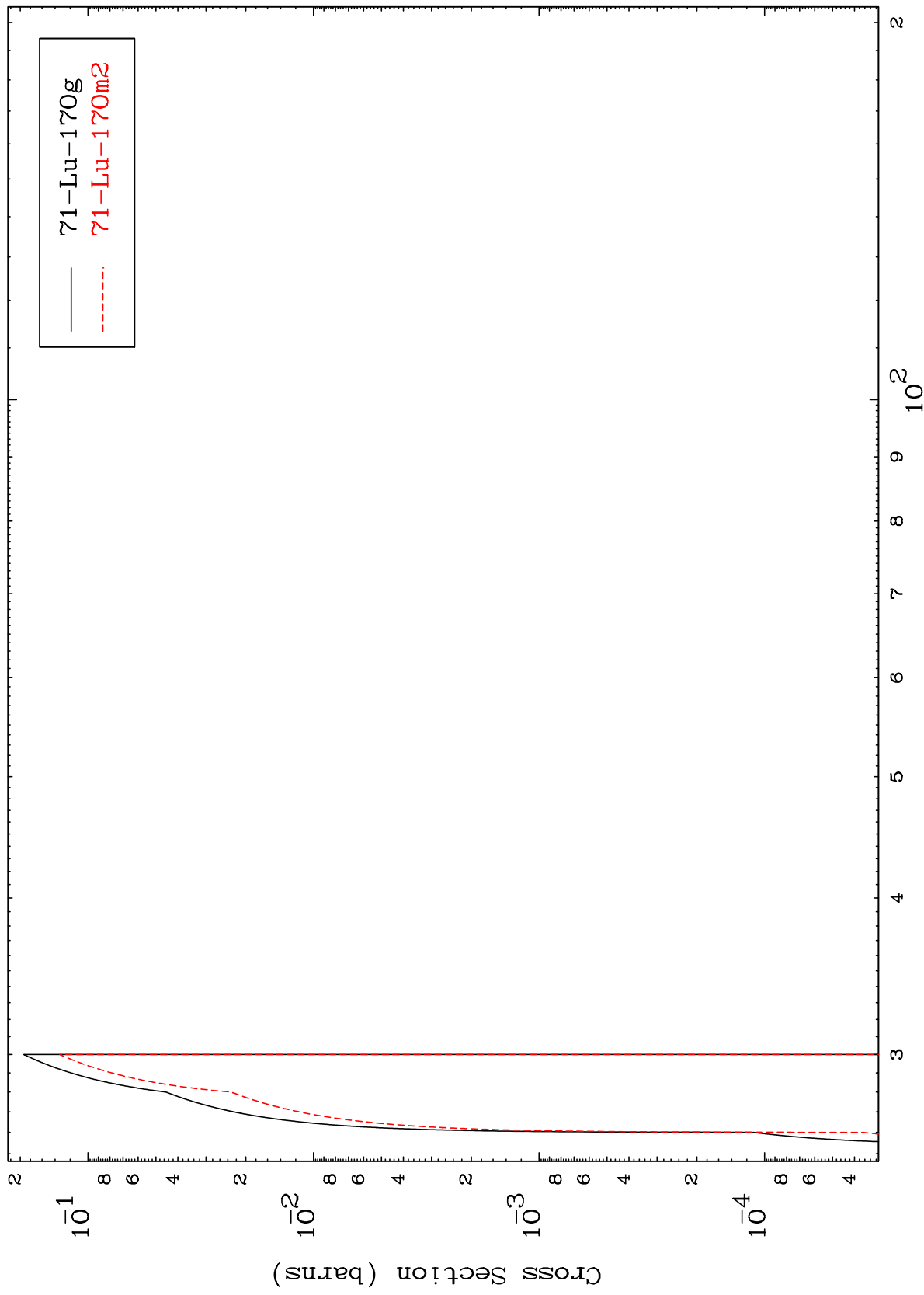
Radionuclide Production Cross Section



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70-Yb-173

(p,4n)  
Radionuclide Production Cross Section



14

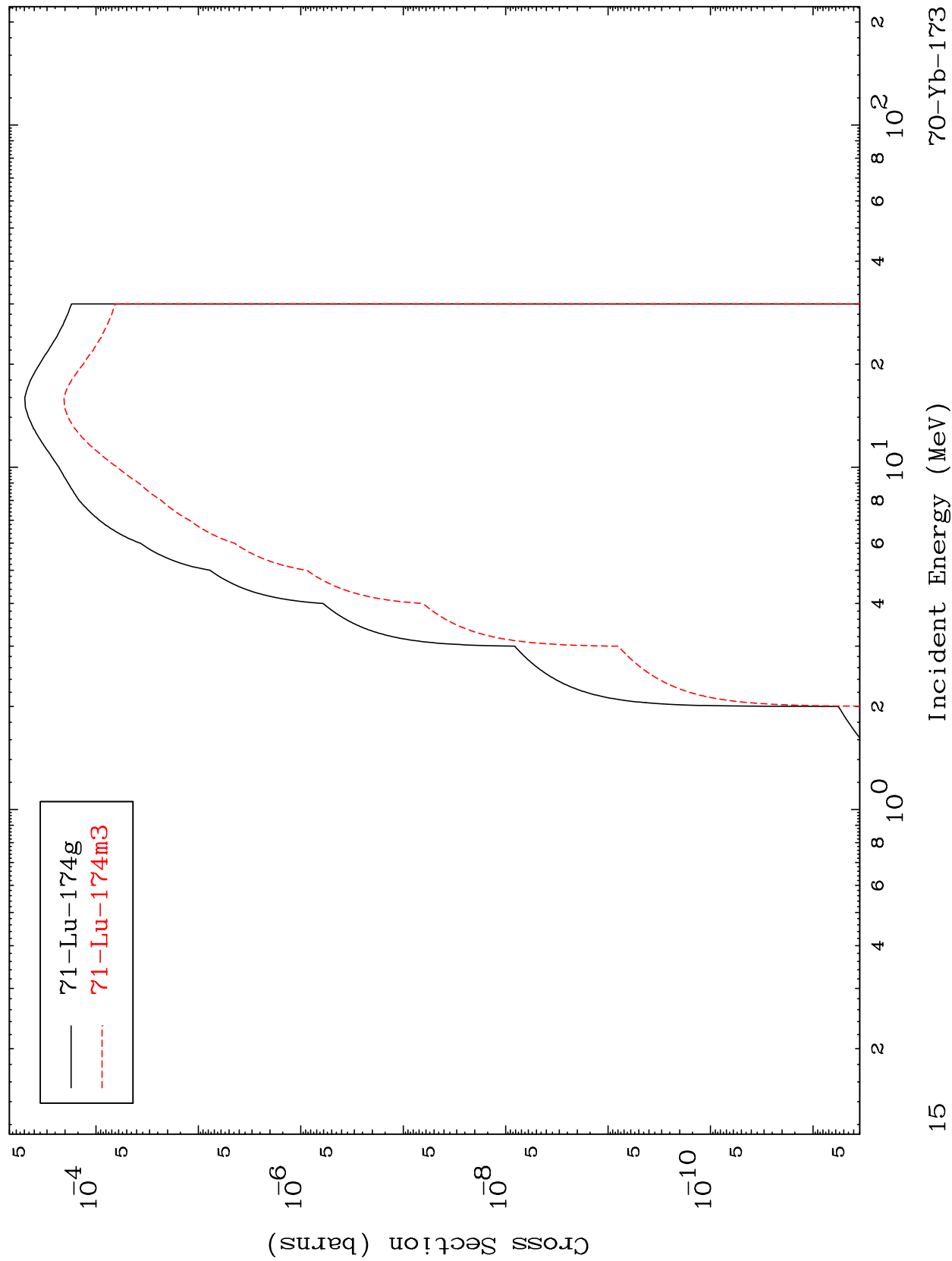
Incident Energy (MeV)

70-Yb-173

MAT 7040

70-Yb-173

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



70-Yb-173

Incident Energy (MeV)

15

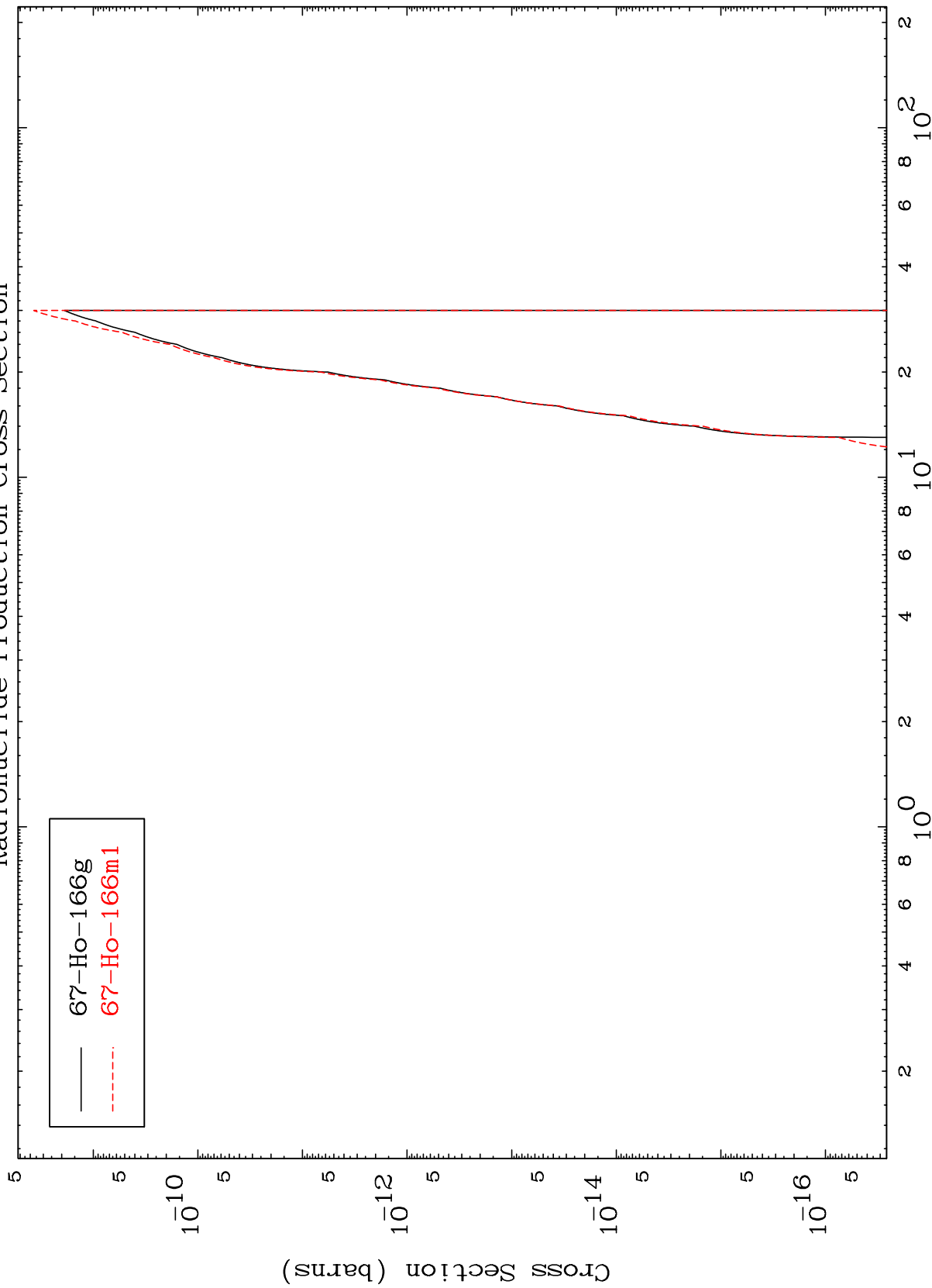


MAT 7040

70-Yb-173

(p,2 $\alpha$ )

Radionuclide Production Cross Section



16

Incident Energy (MeV)

70-Yb-173