

Program EVALPLOT  
(Version 2017-1)

by

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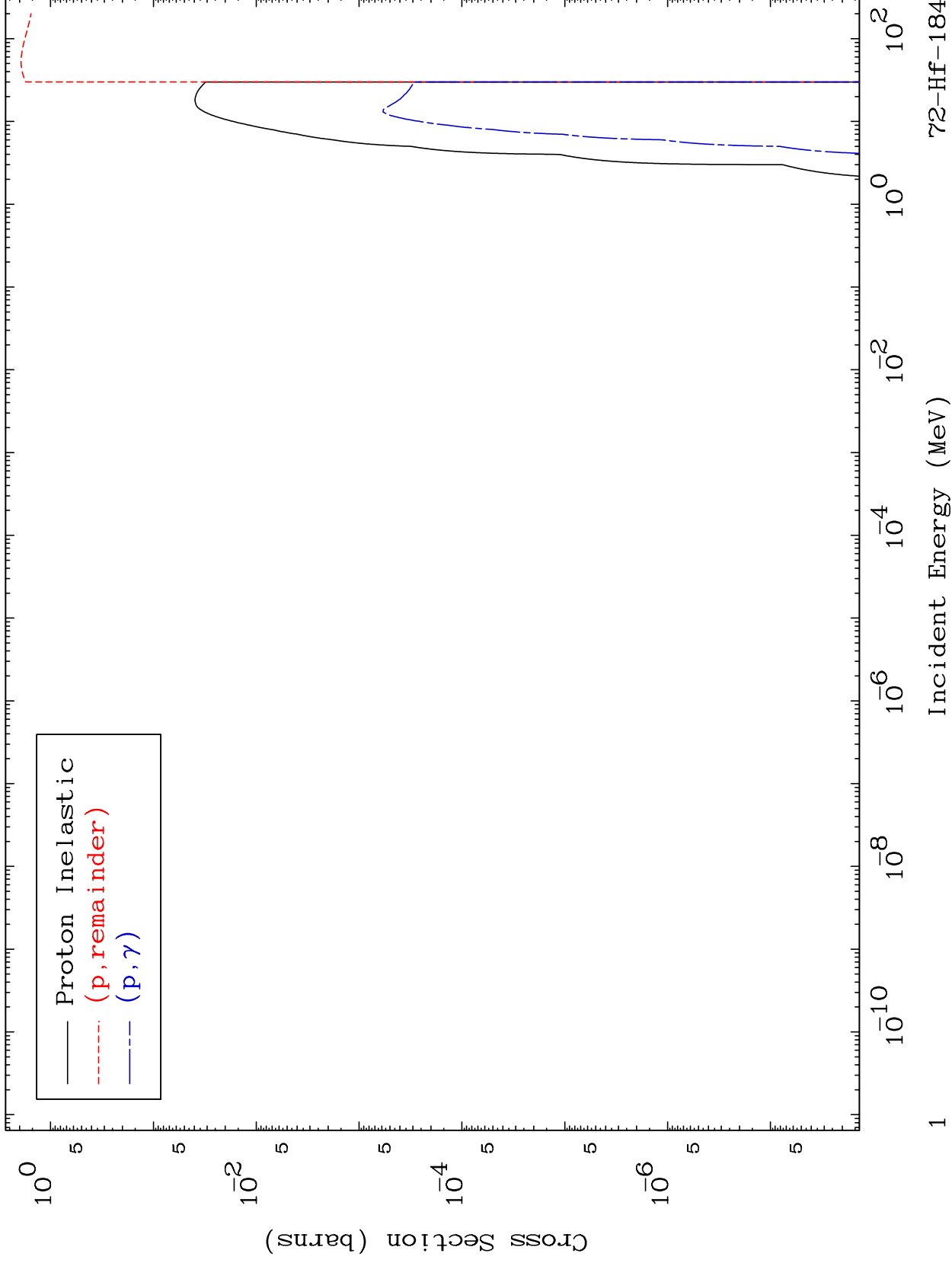
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7255

Proton Major  
0 Kelvin Cross Sections

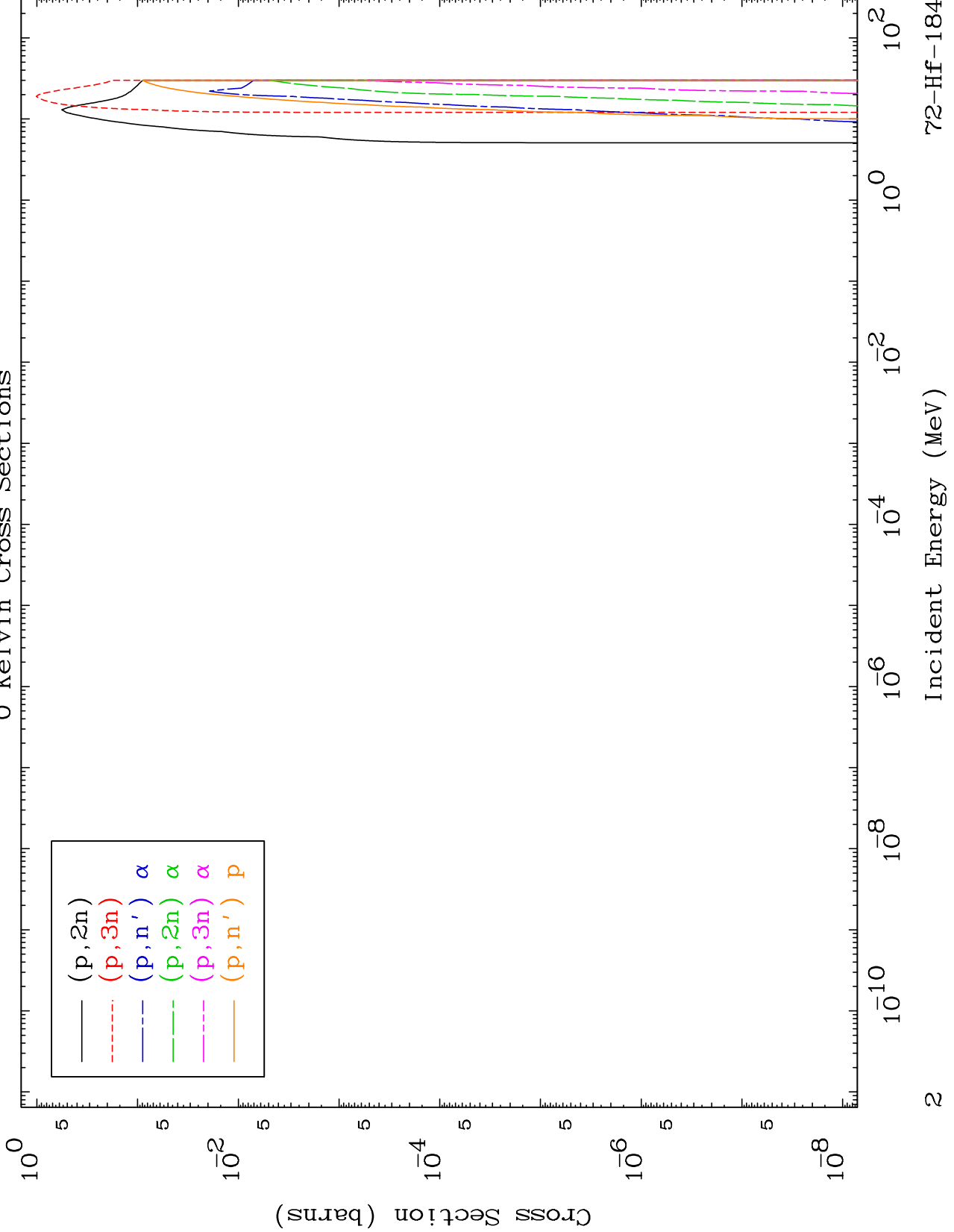
72-Hf-184

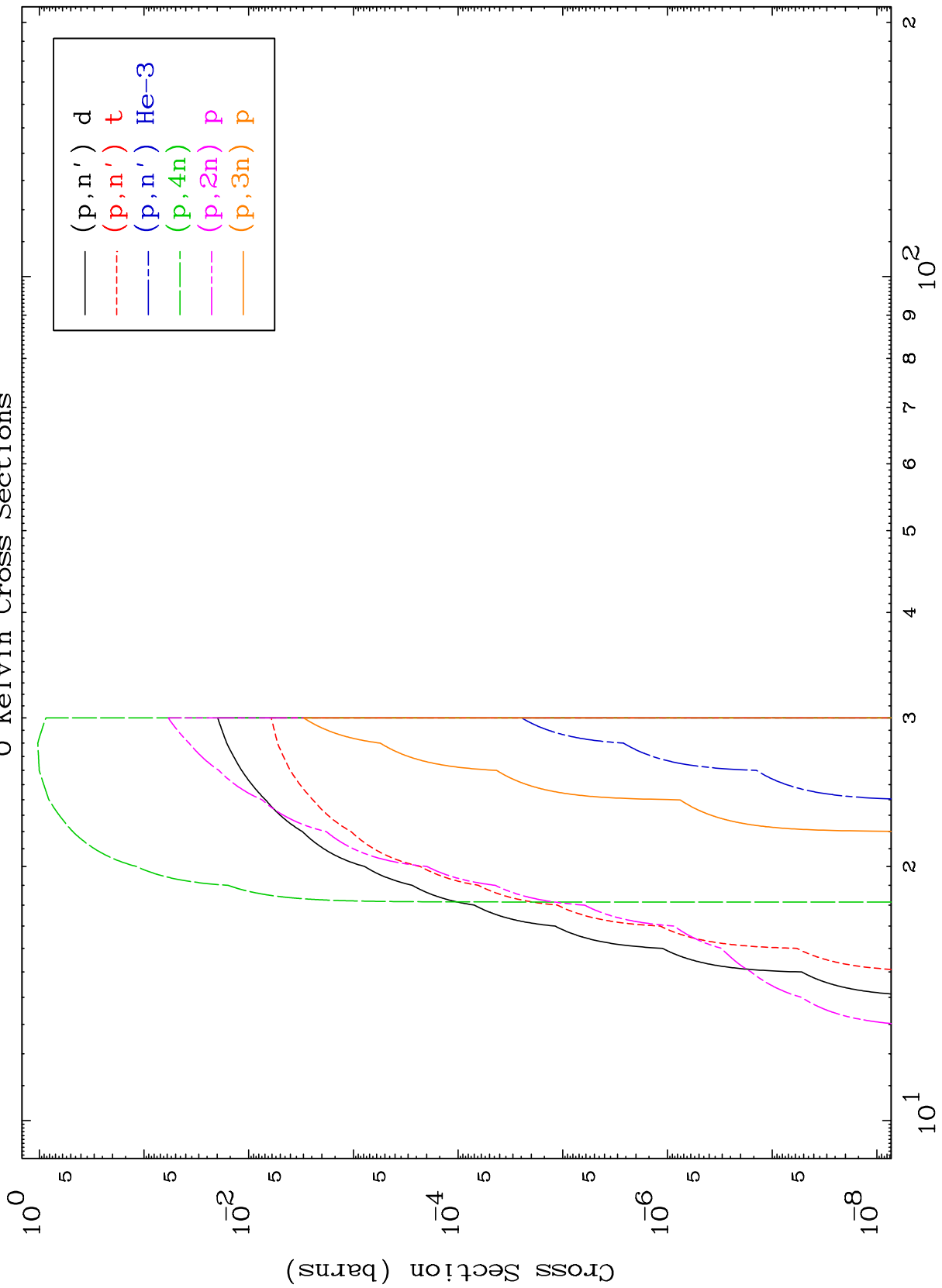


MAT 7255

Proton Neutron Production  
0 Kelvin Cross Sections

72-Hf-184

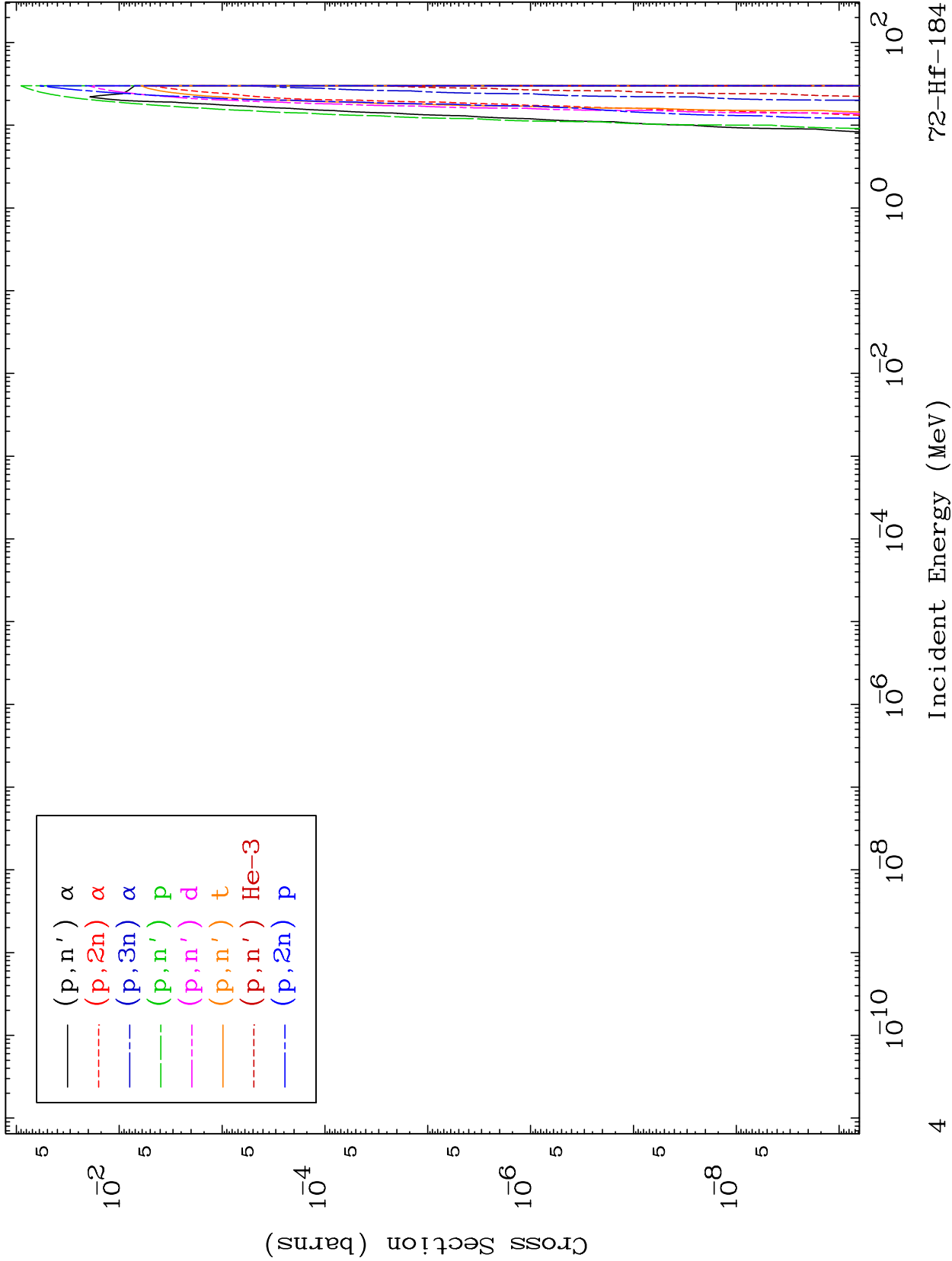




MAT 7255

Proton Charged Particle  
0 Kelvin Cross Sections

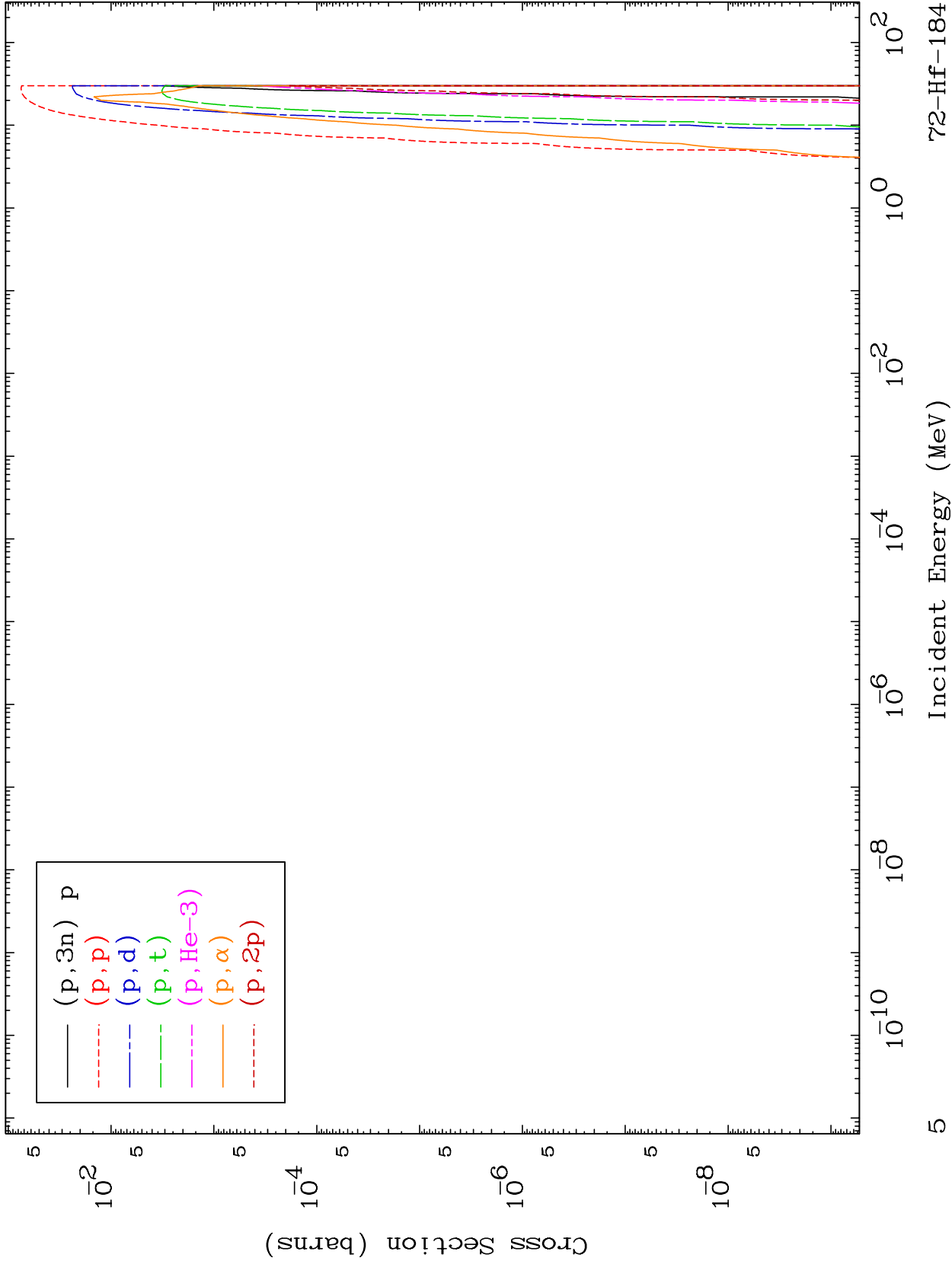
72-Hf-184



MAT 7255

Proton Charged Particle  
0 Kelvin Cross Sections

72-Hf-184



5

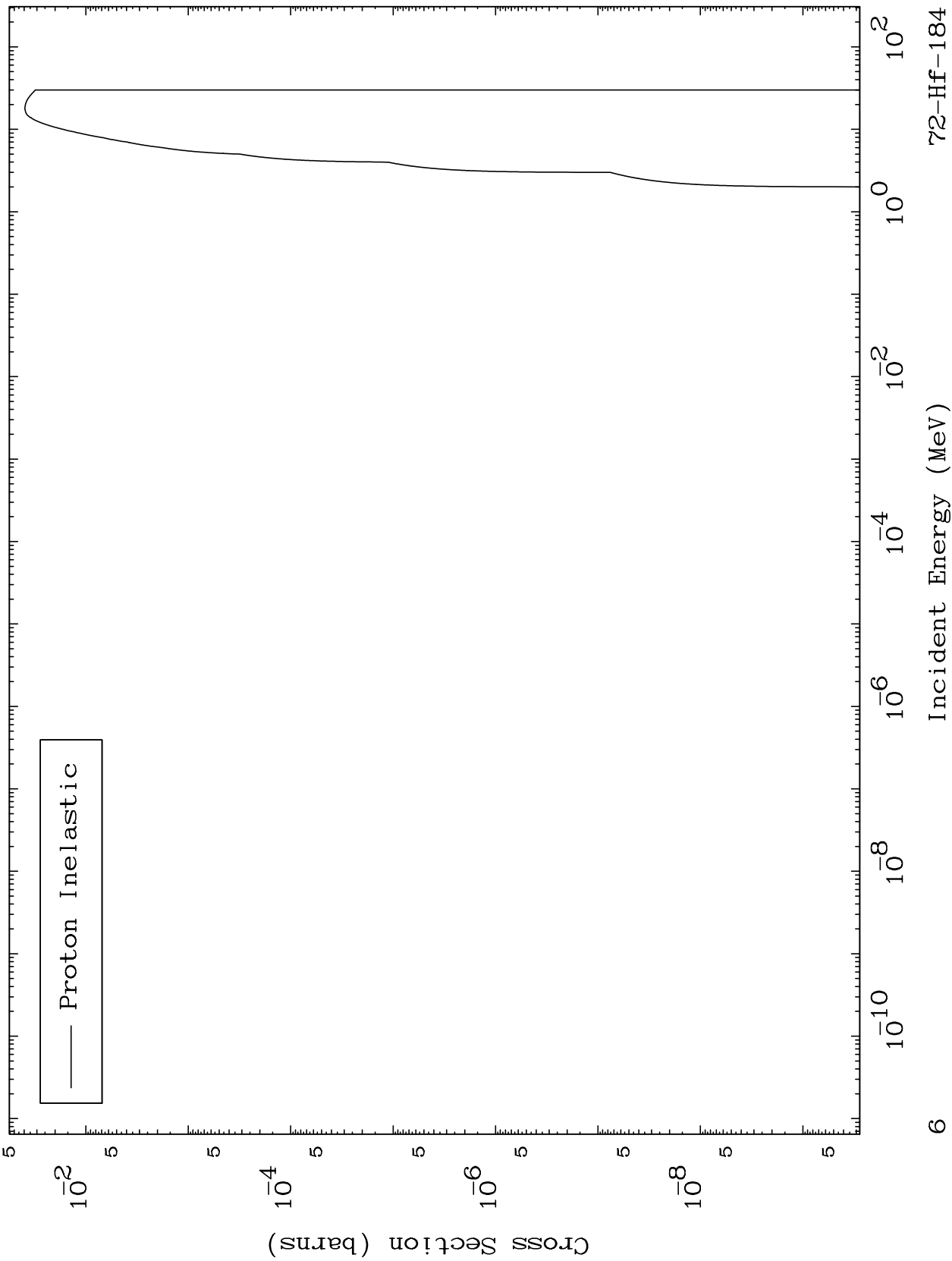
72-Hf-184

MAT 7255

(p,n') Level

72-Hf-184

0 Kelvin Cross Sections

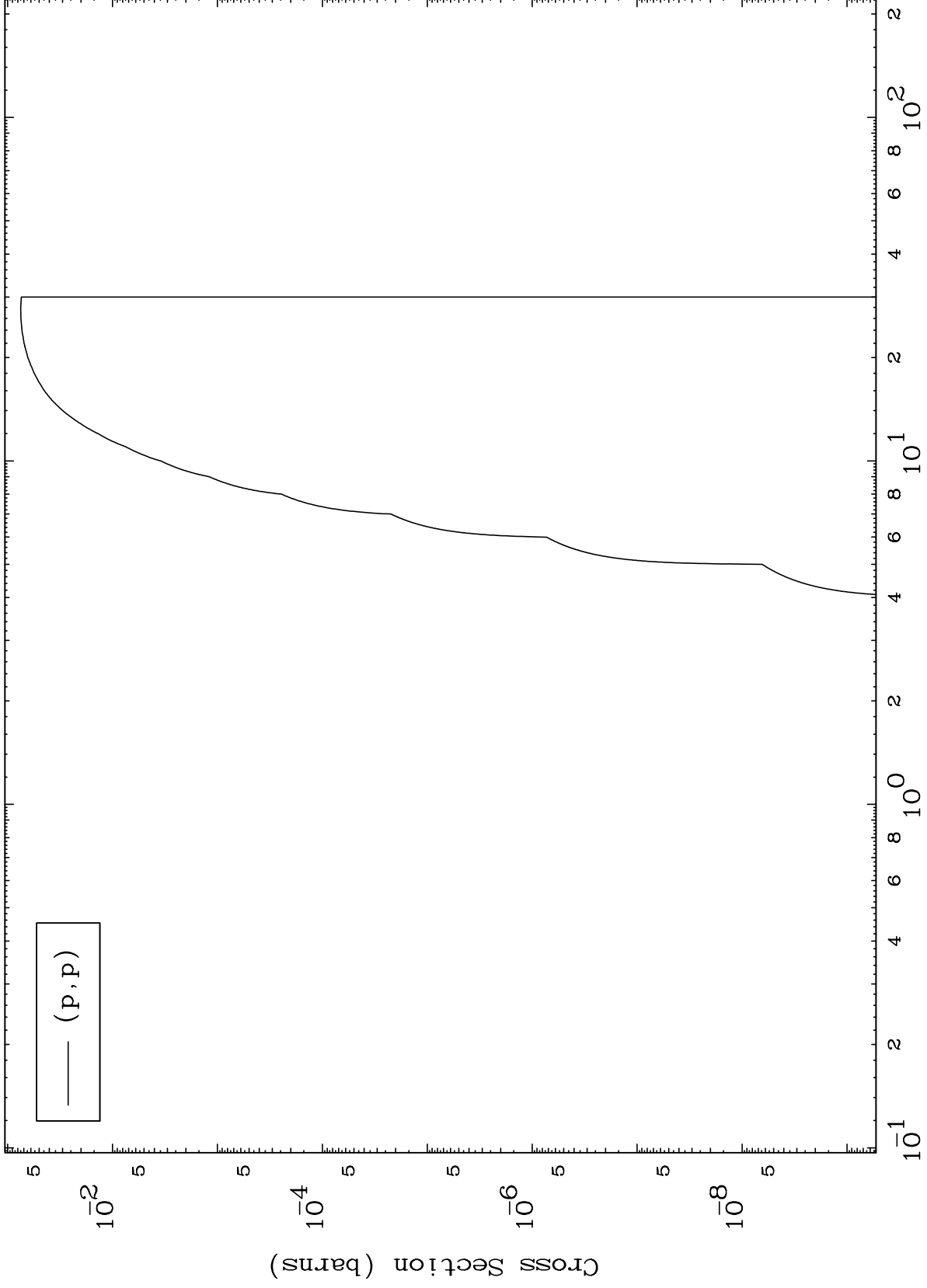


MAT 7255

(p,p) Levels

72-Hf-184

0 Kelvin Cross Sections



Incident Energy (MeV)

72-Hf-184

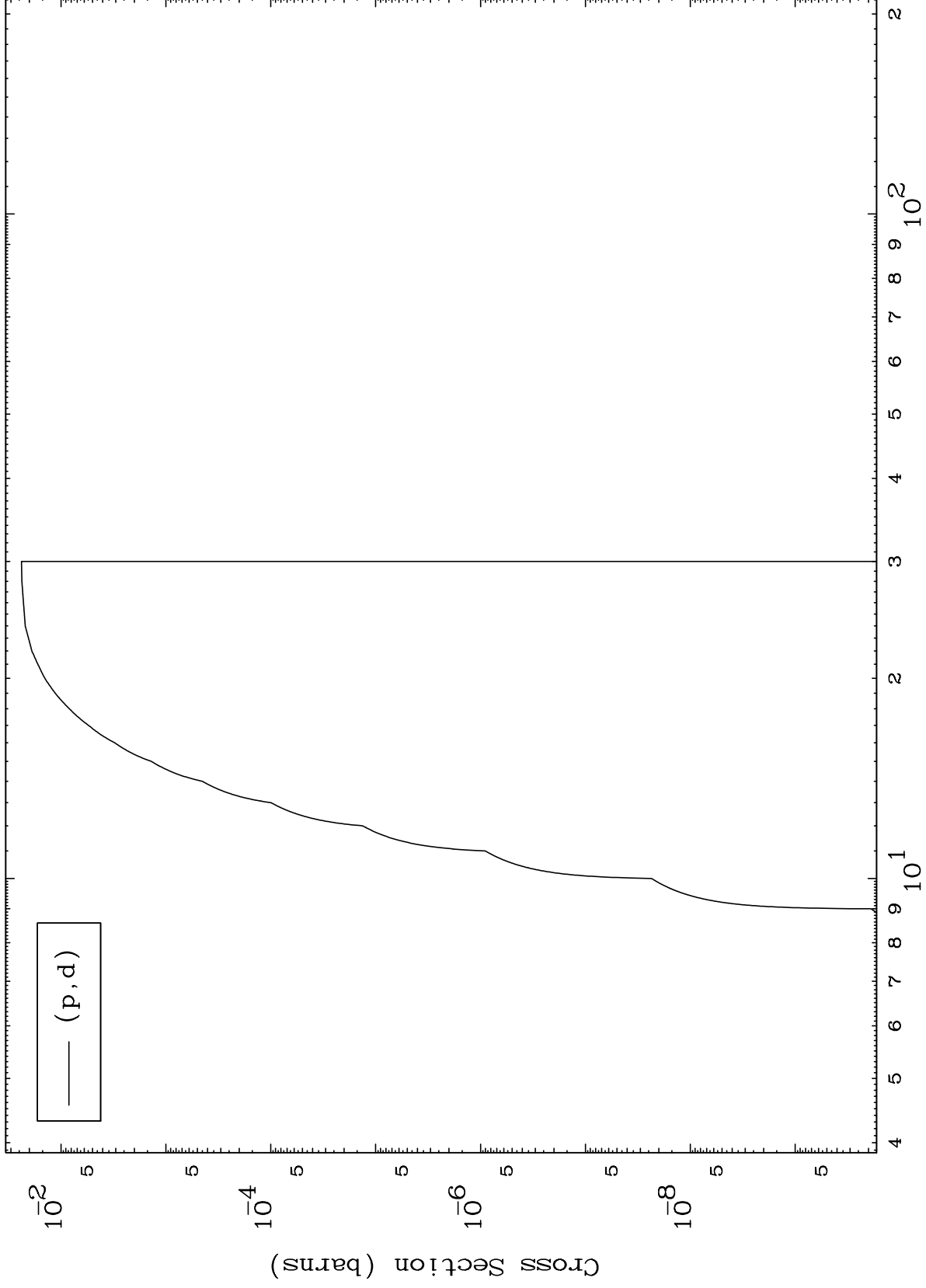
7



MAT 7255

(p,d) Levels  
0 Kelvin Cross Sections

72-Hf-184



8

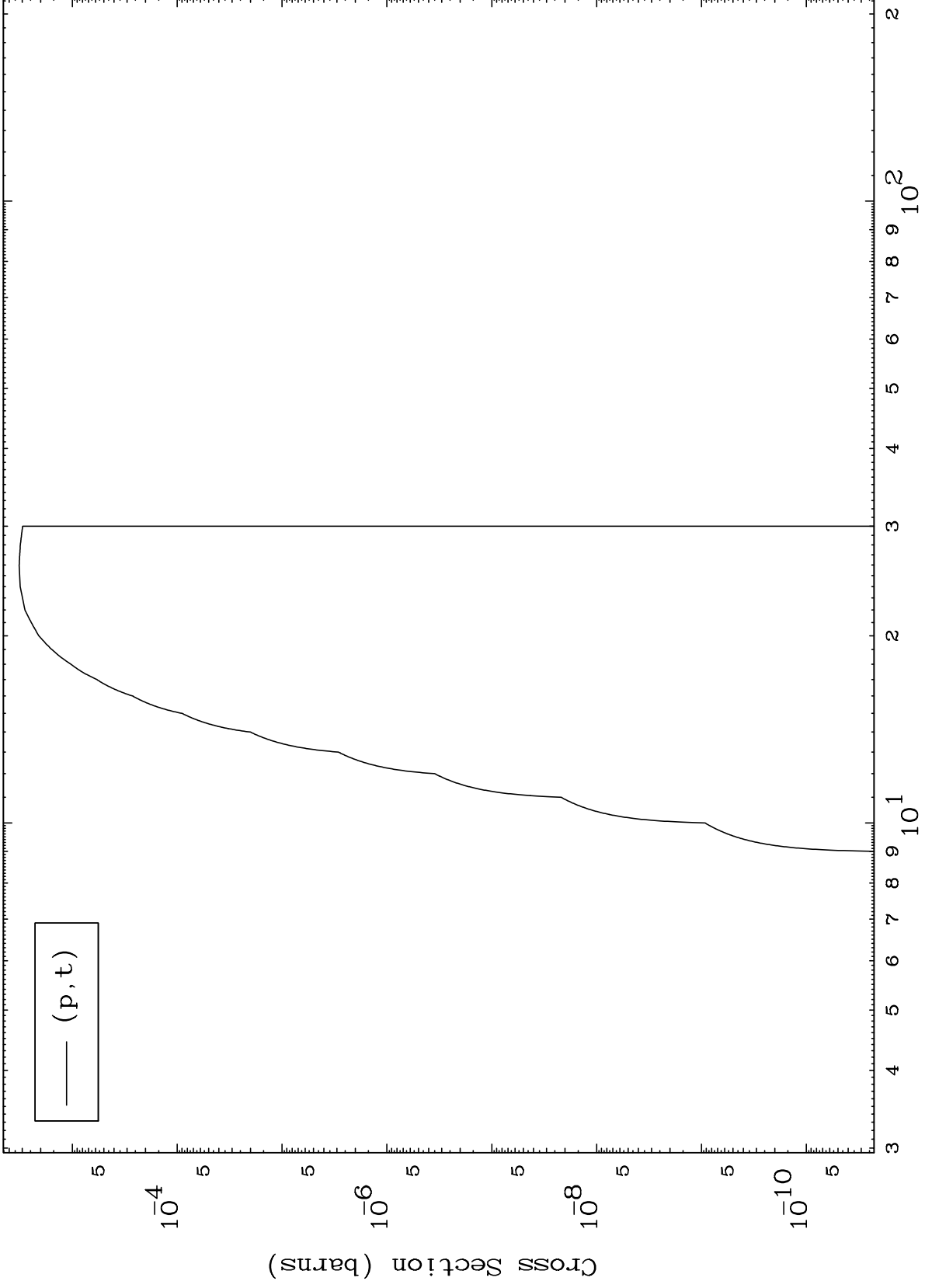
Incident Energy (MeV)

72-Hf-184

MAT 7255

72-Hf-184

(p, t) Levels  
0 Kelvin Cross Sections



9

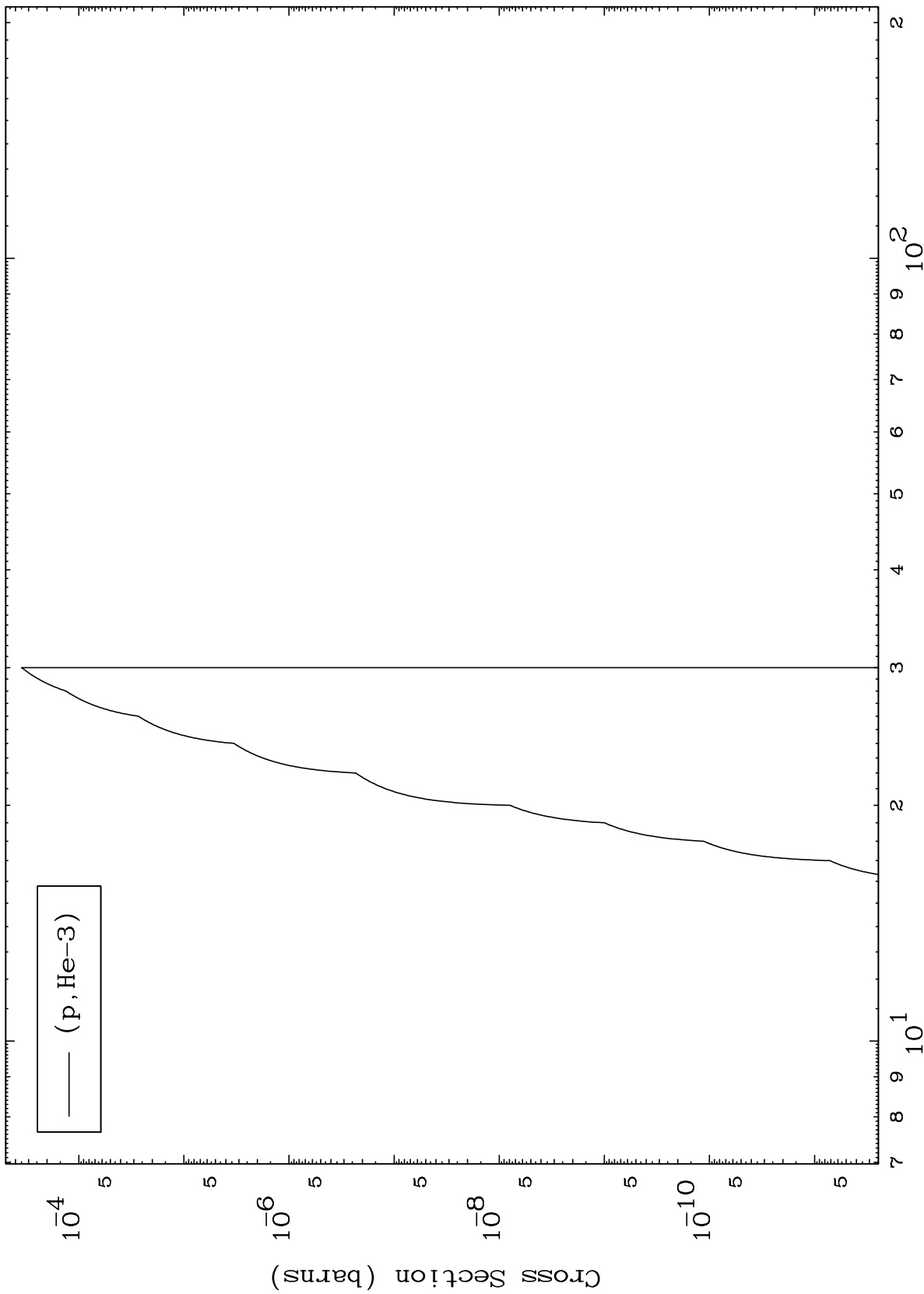
Incident Energy (MeV)

72-Hf-184

MAT 7255

72-Hf-184

(p,He3) Levels  
0 Kelvin Cross Sections



72-Hf-184

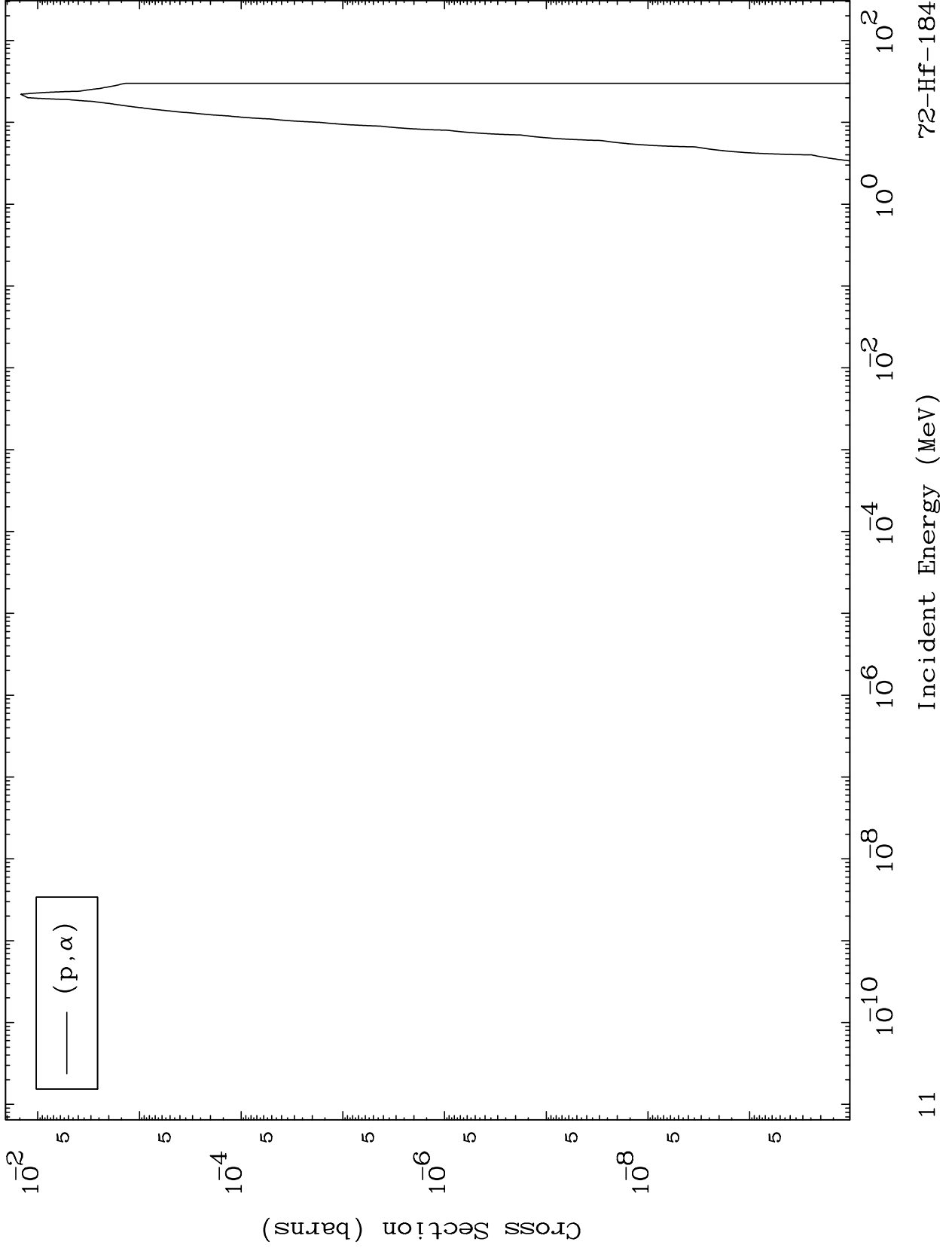
Incident Energy (MeV)

10

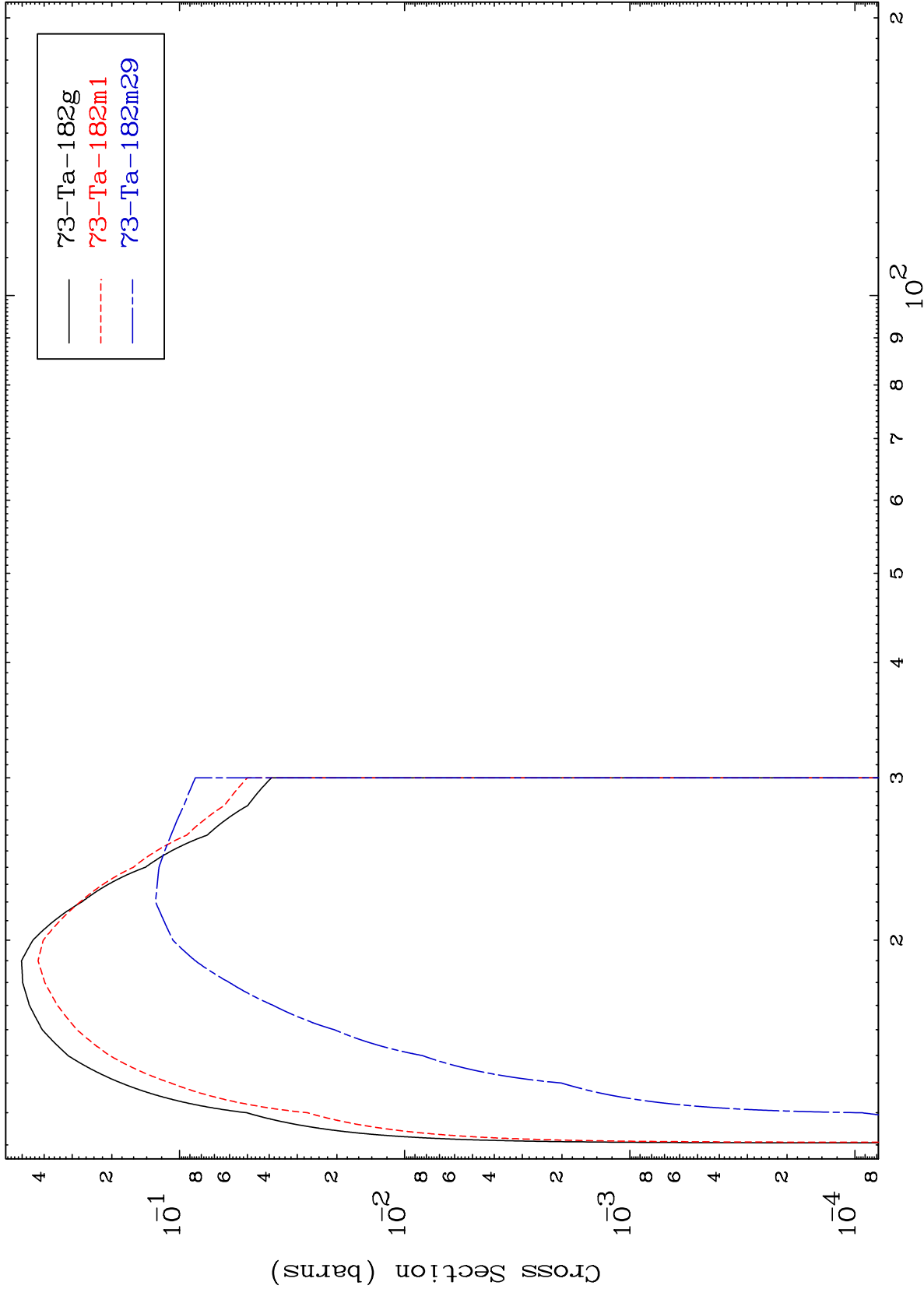
MAT 7255

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

72-Hf-184



Radionuclide Production Cross Section



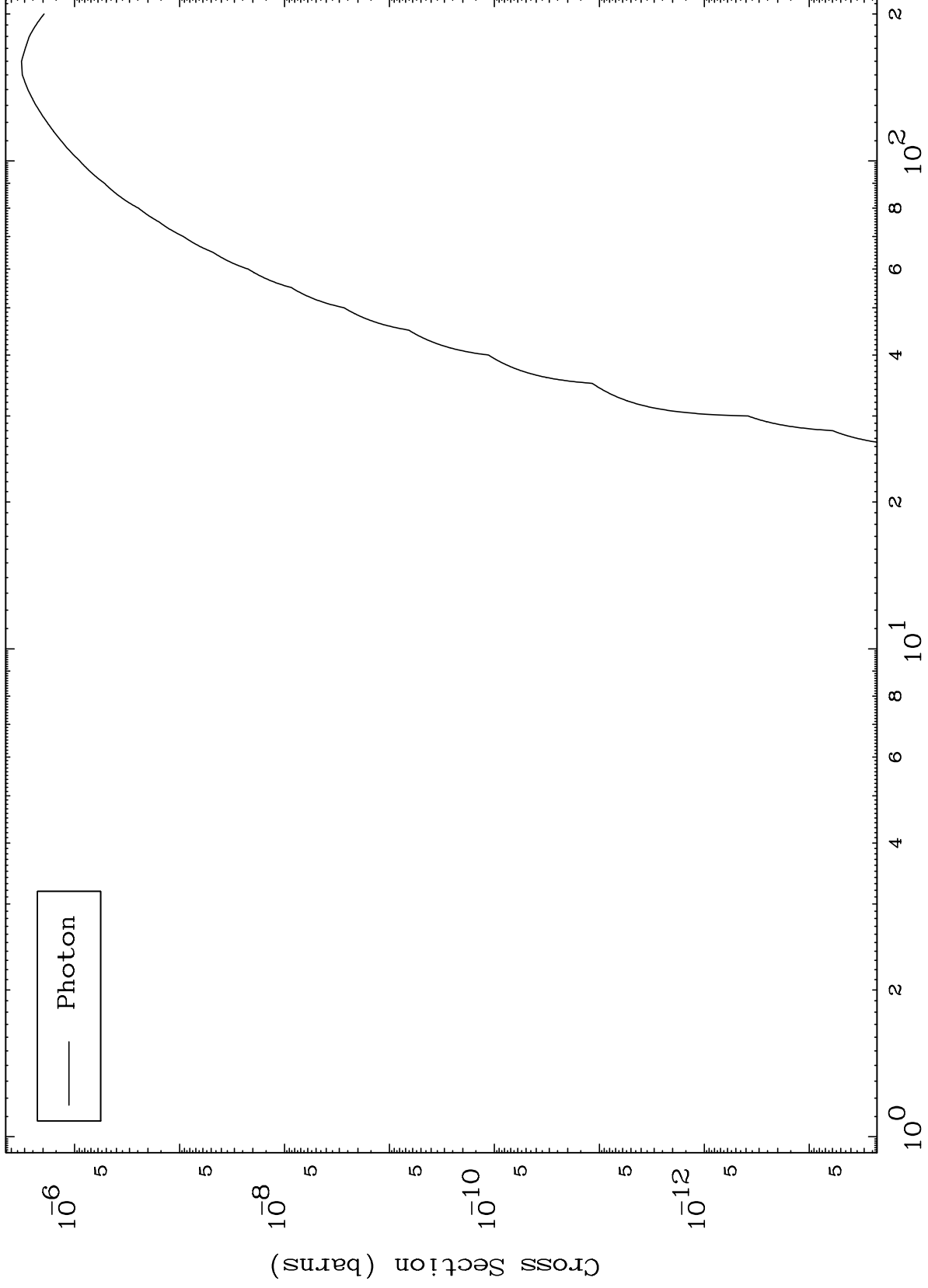
73-Ta-182g  
73-Ta-182m1  
73-Ta-182m29

MAT 7255

Proton Fission

72-Hf-184

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-184

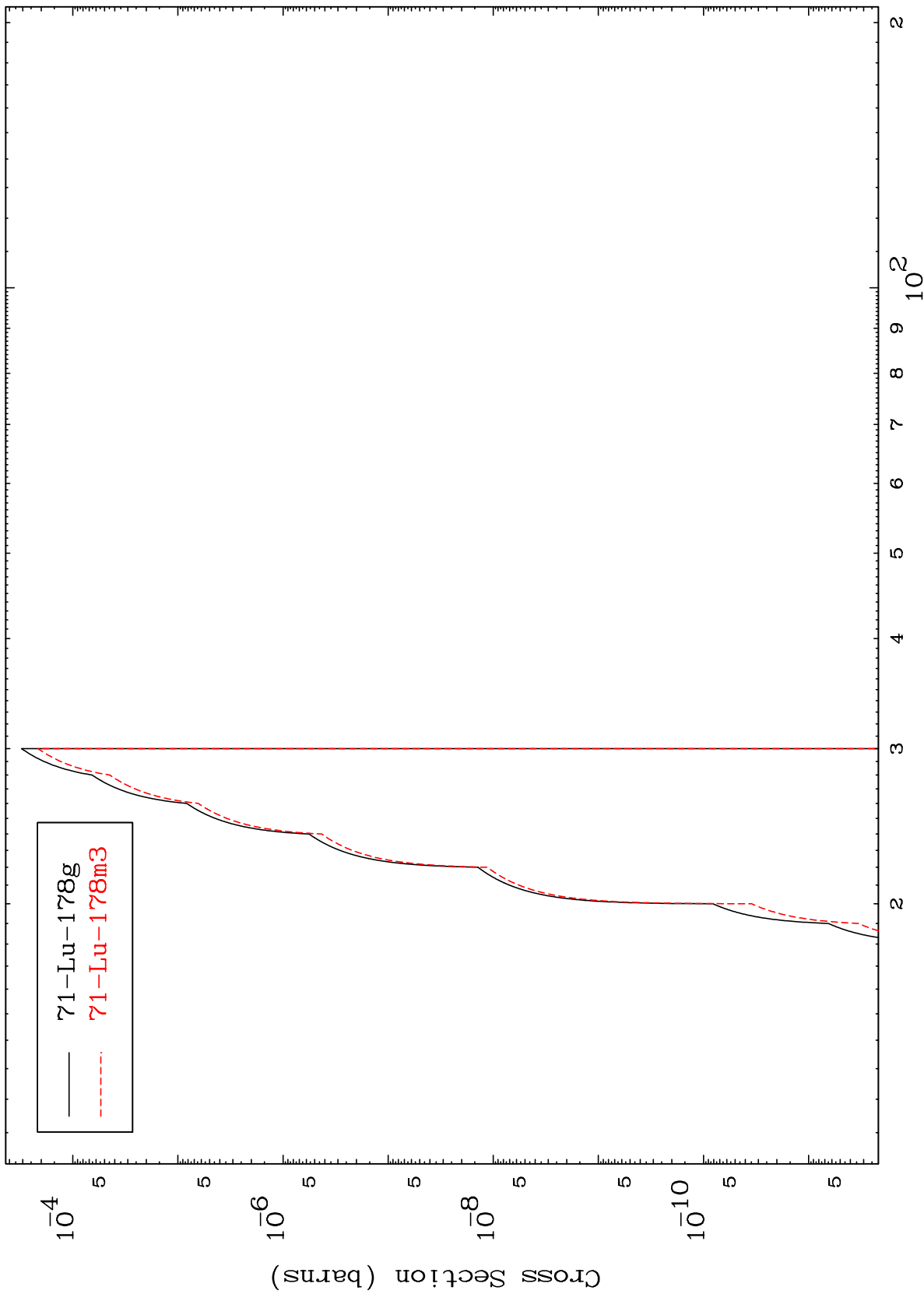
13

MAT 7255

(p,3n)  $\alpha$

72-Hf-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

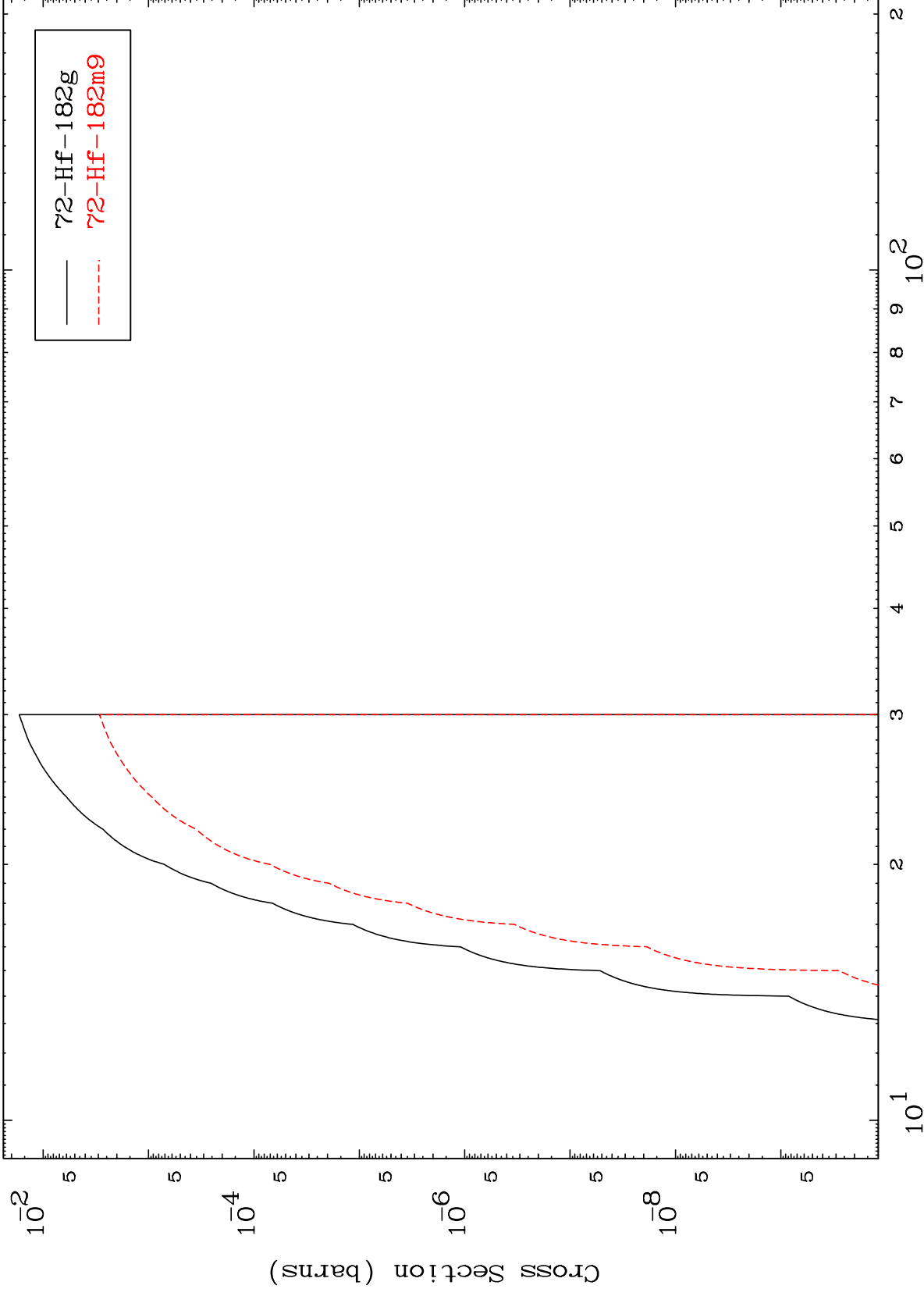
72-Hf-184

MAT 7255

(p,n') d

72-Hf-184

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-184

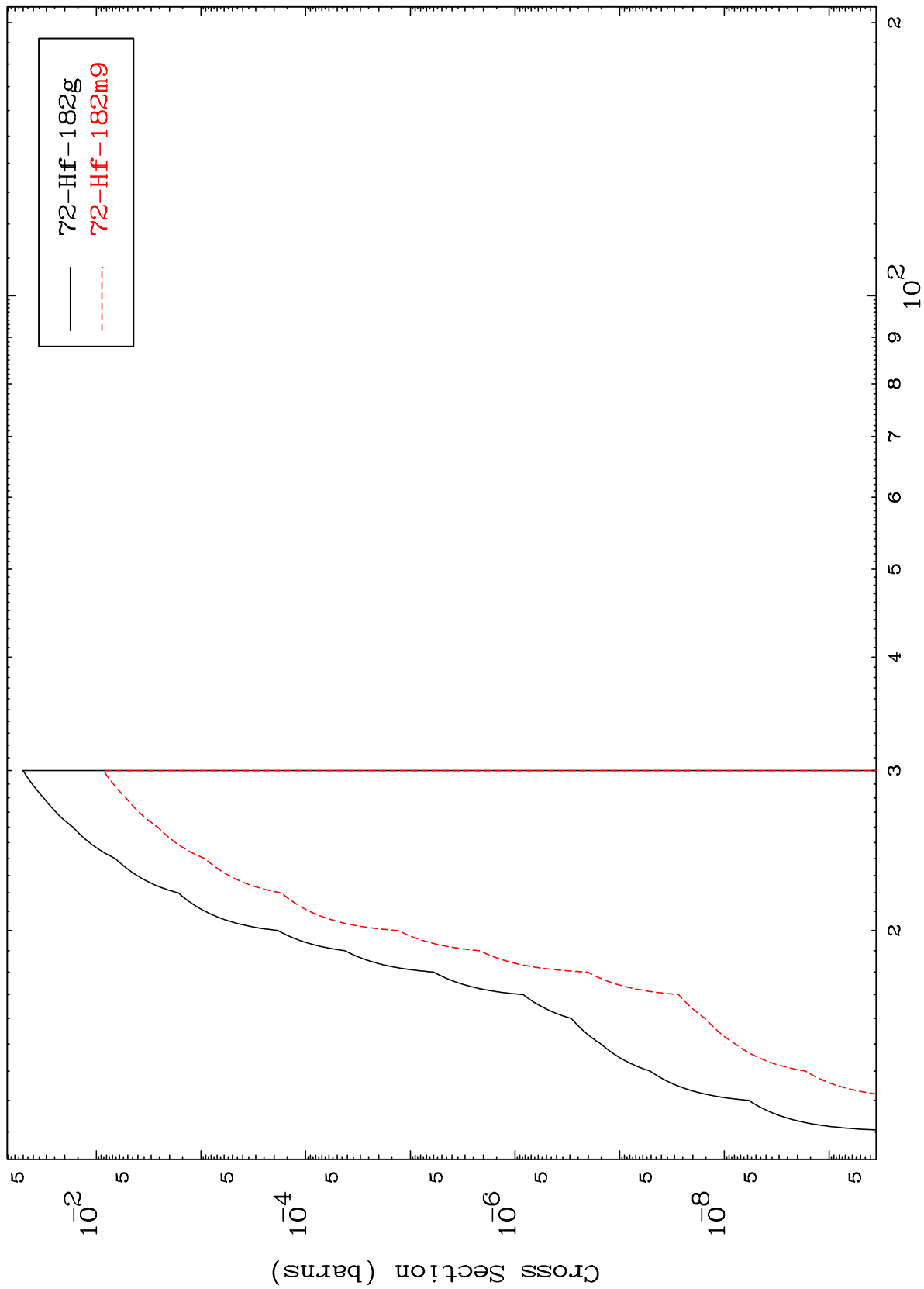


MAT 7255

(p,2n) p

72-Hf-184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

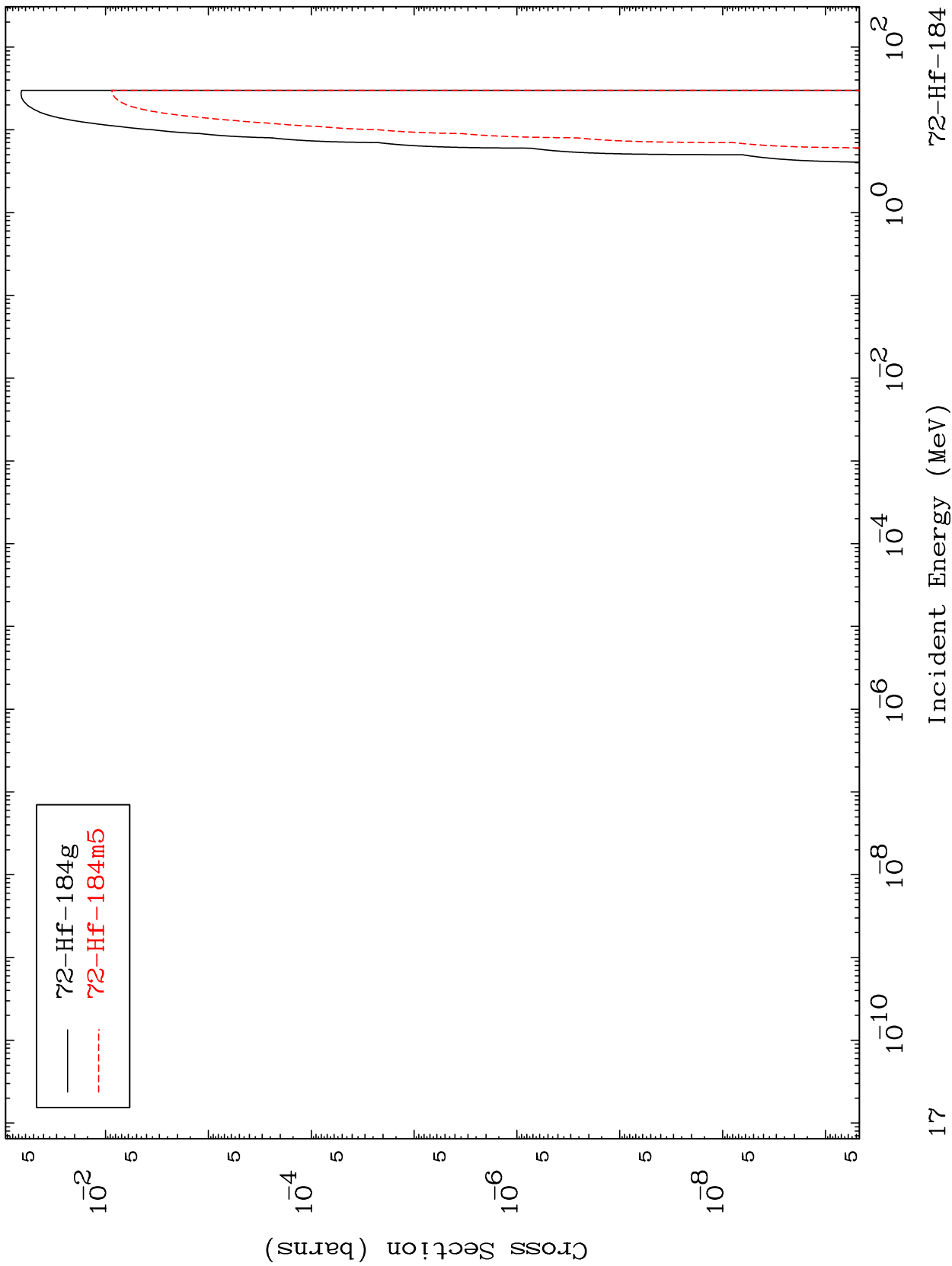
72-Hf-184

MAT 7255

(p,p)

<sup>72</sup>Hf-184

Radionuclide Production Cross Section

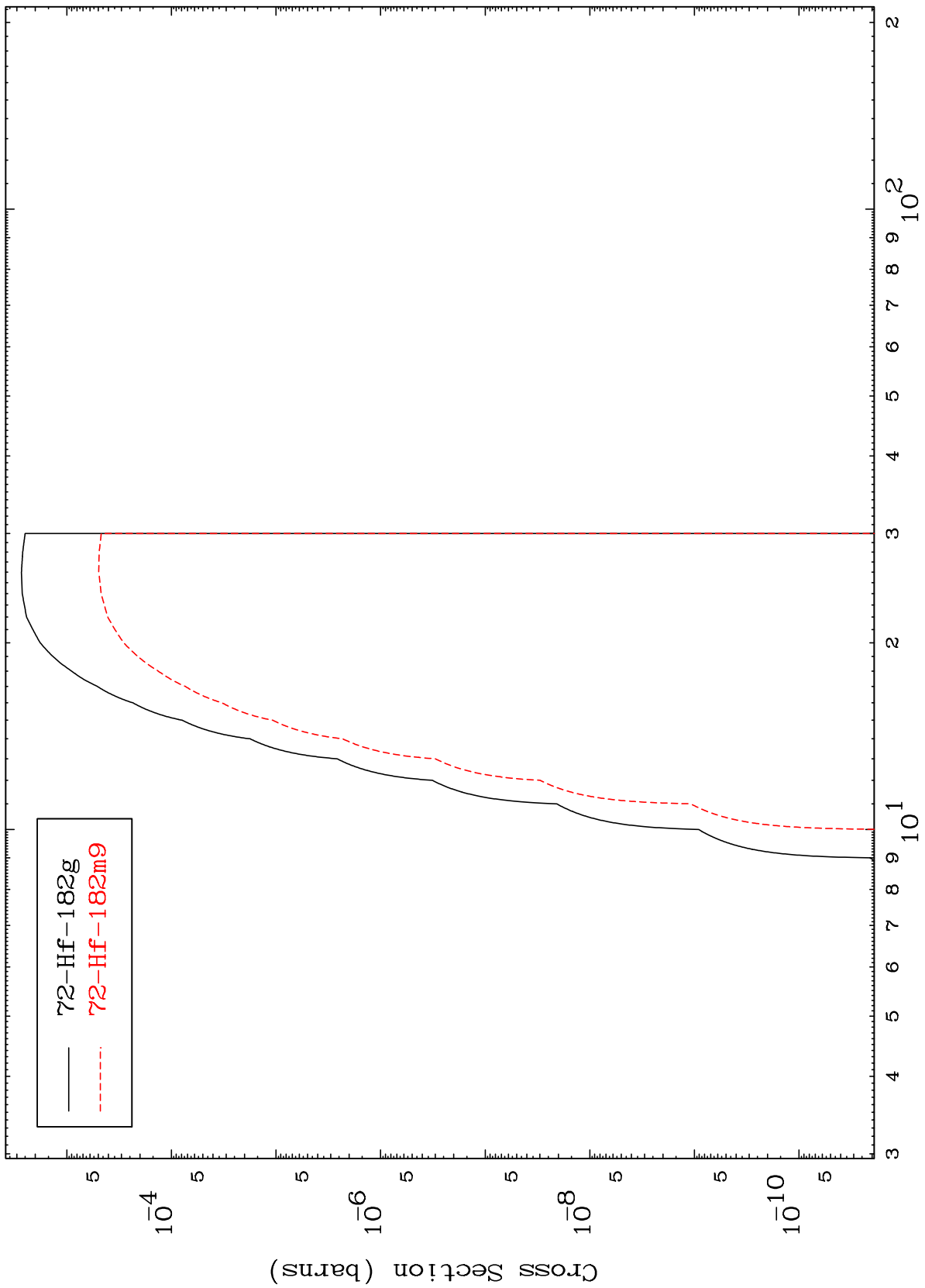


— <sup>72</sup>Hf-184g  
- - - <sup>72</sup>Hf-184m5

MAT 7255

72-Hf-184

Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-184