

Program EVALPLOT  
(Version 2017-1)

by

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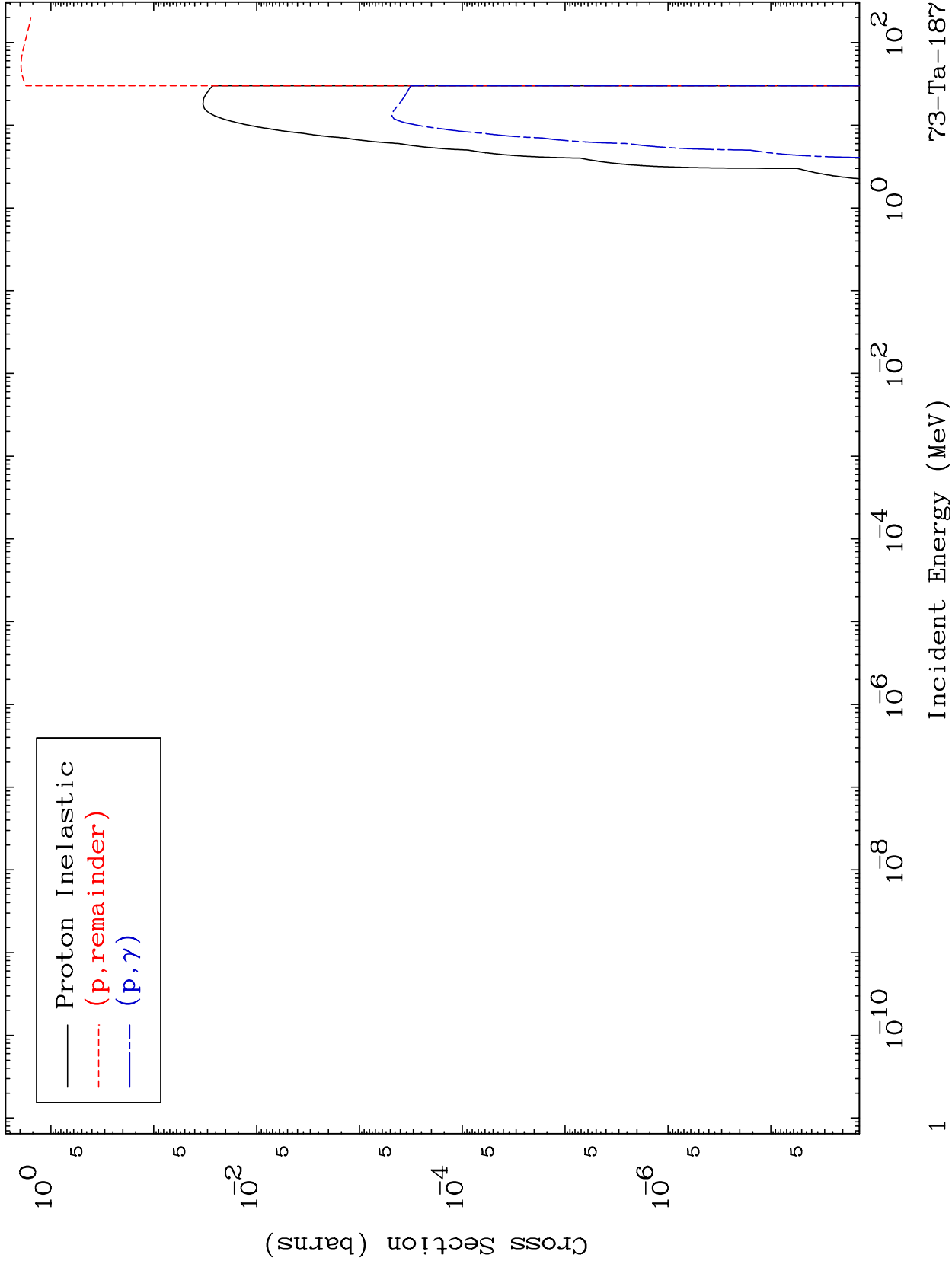
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7346

Proton Major  
0 Kelvin Cross Sections

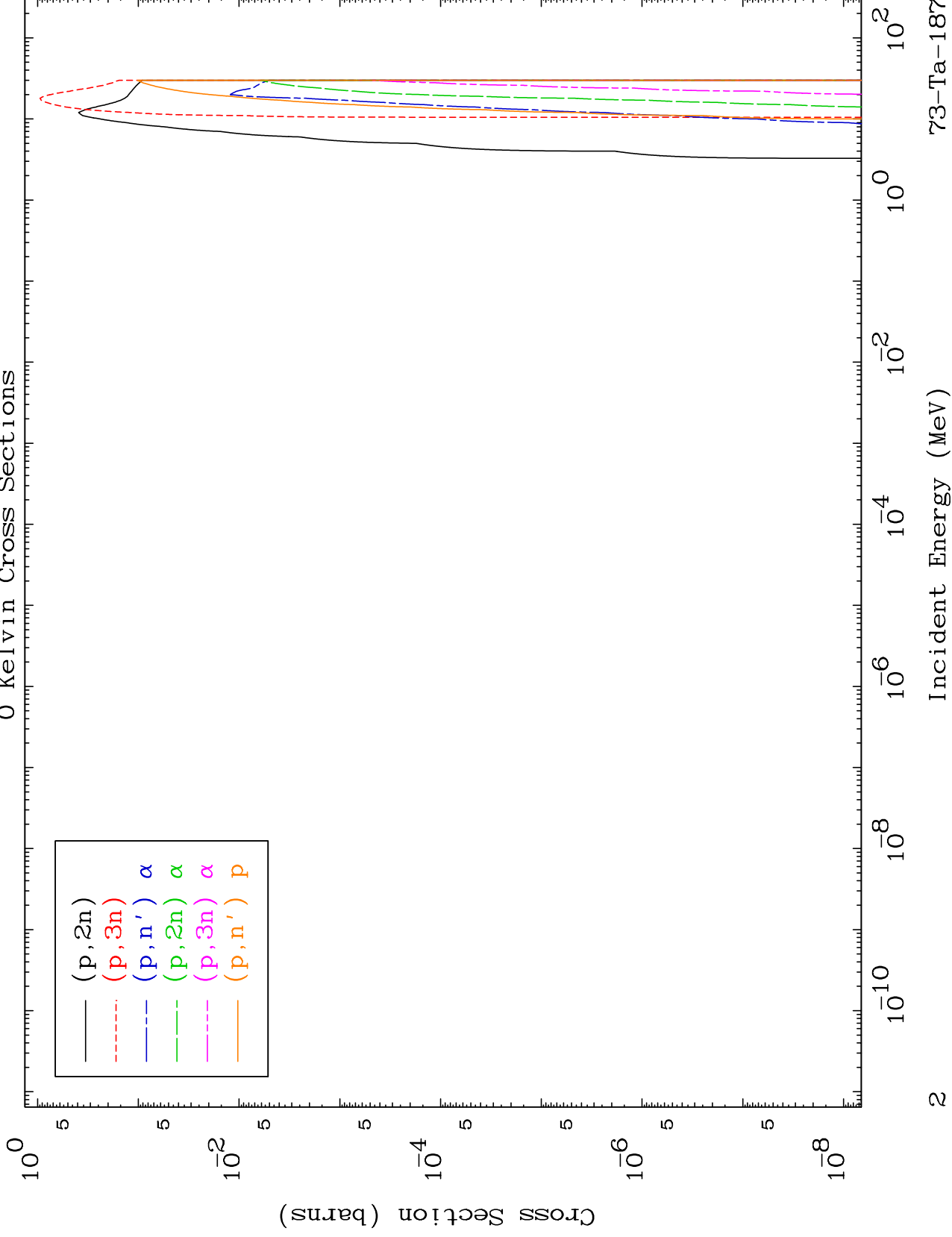
73-Ta-187

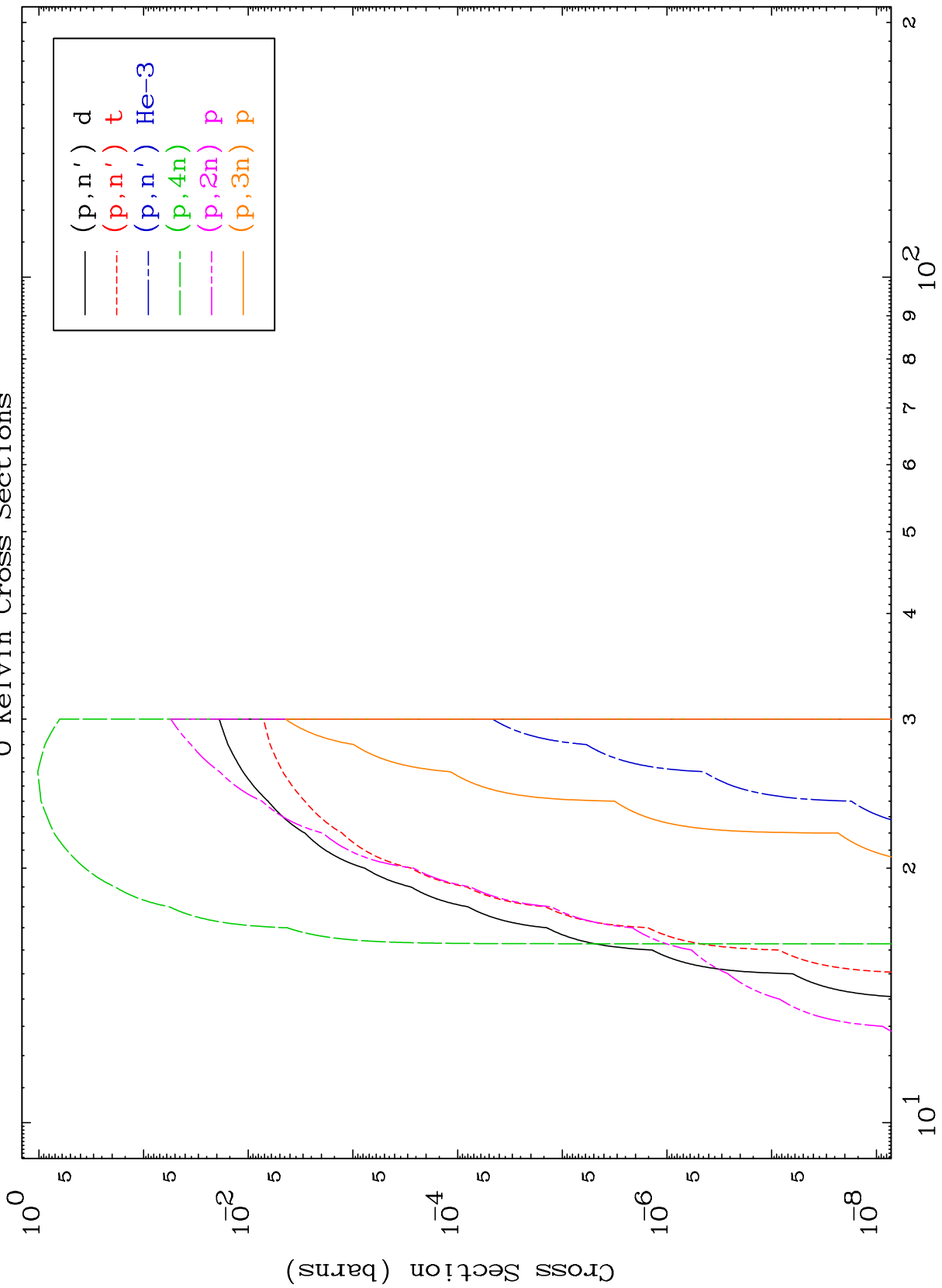


MAT 7346

Proton Neutron Production  
0 Kelvin Cross Sections

73-Ta-187

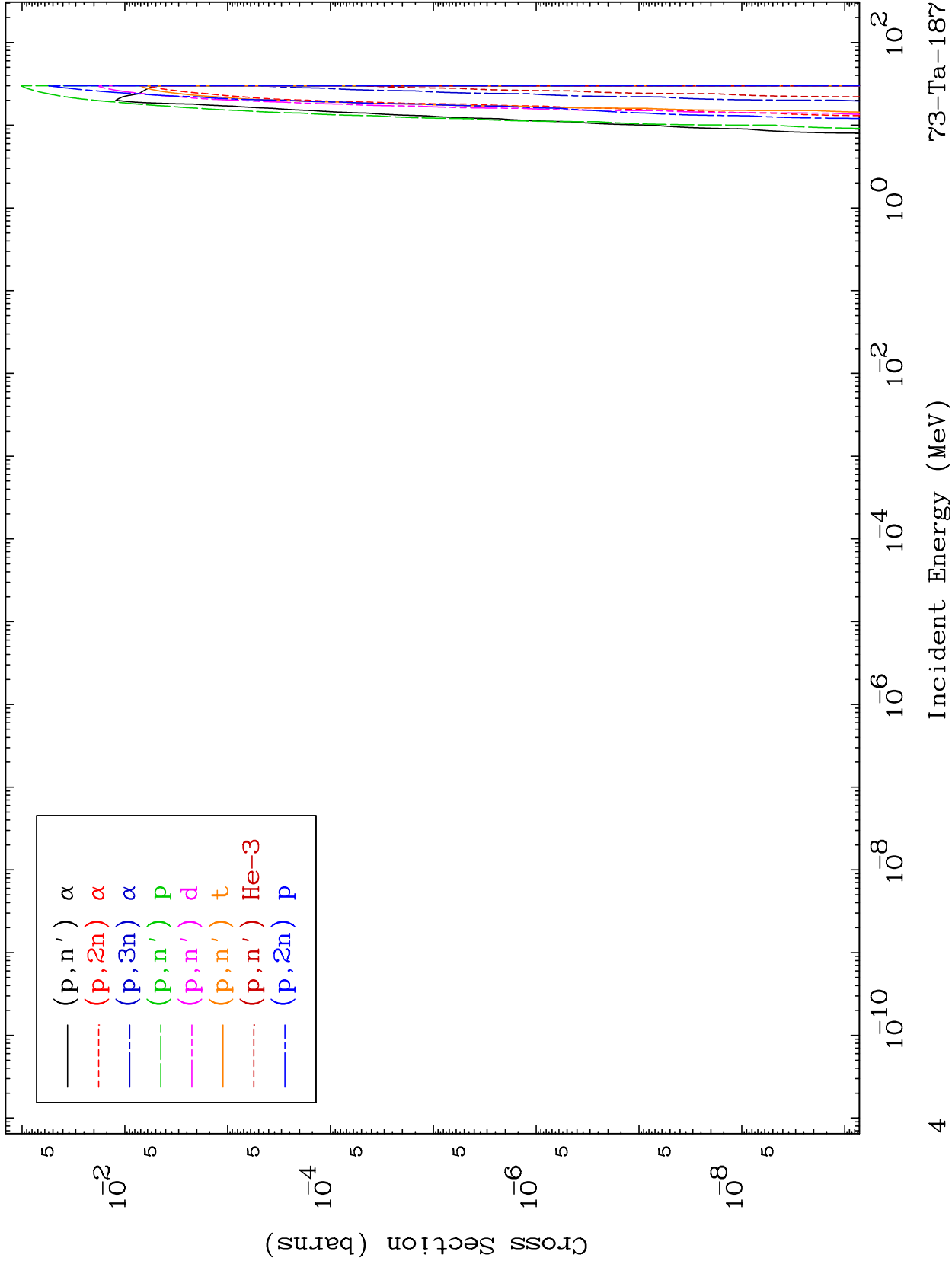




MAT 7346

Proton Charged Particle  
0 Kelvin Cross Sections

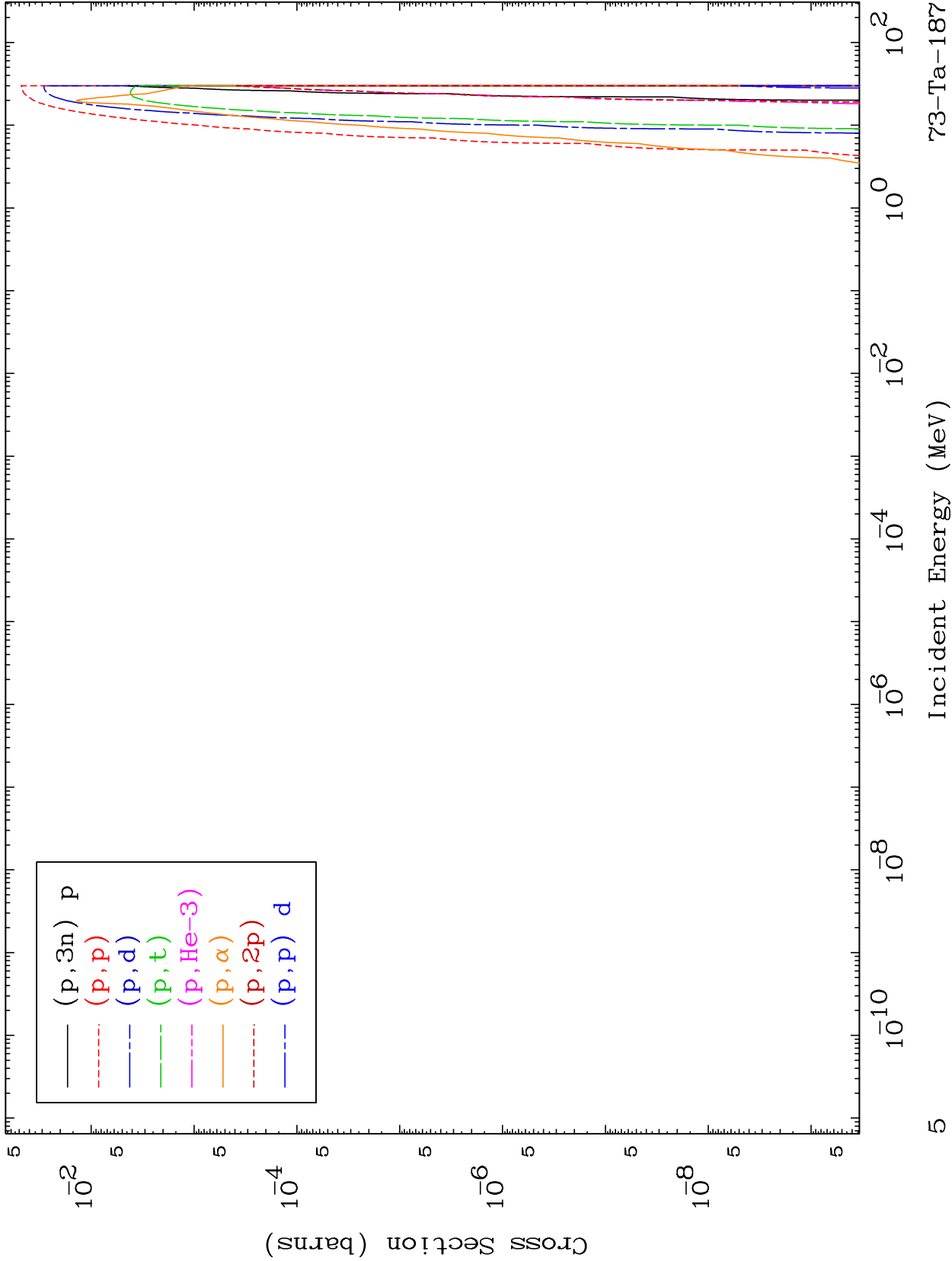
73-Ta-187



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Proton Charged Particle  
0 Kelvin Cross Sections

73-Ta-187



5

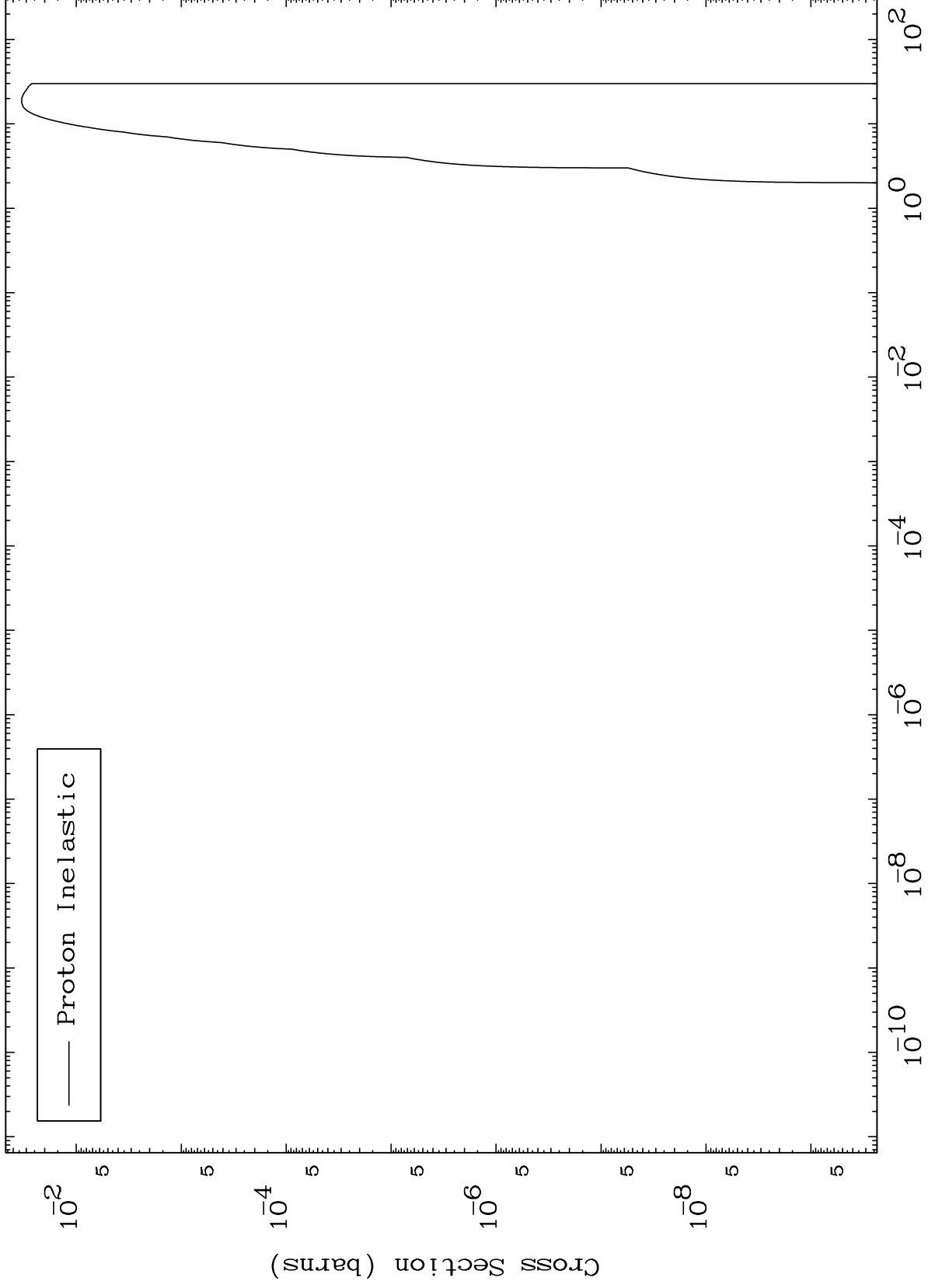
73-Ta-187

MAT 7346

(p,n') Level

73-Ta-187

0 Kelvin Cross Sections



Incident Energy (MeV)

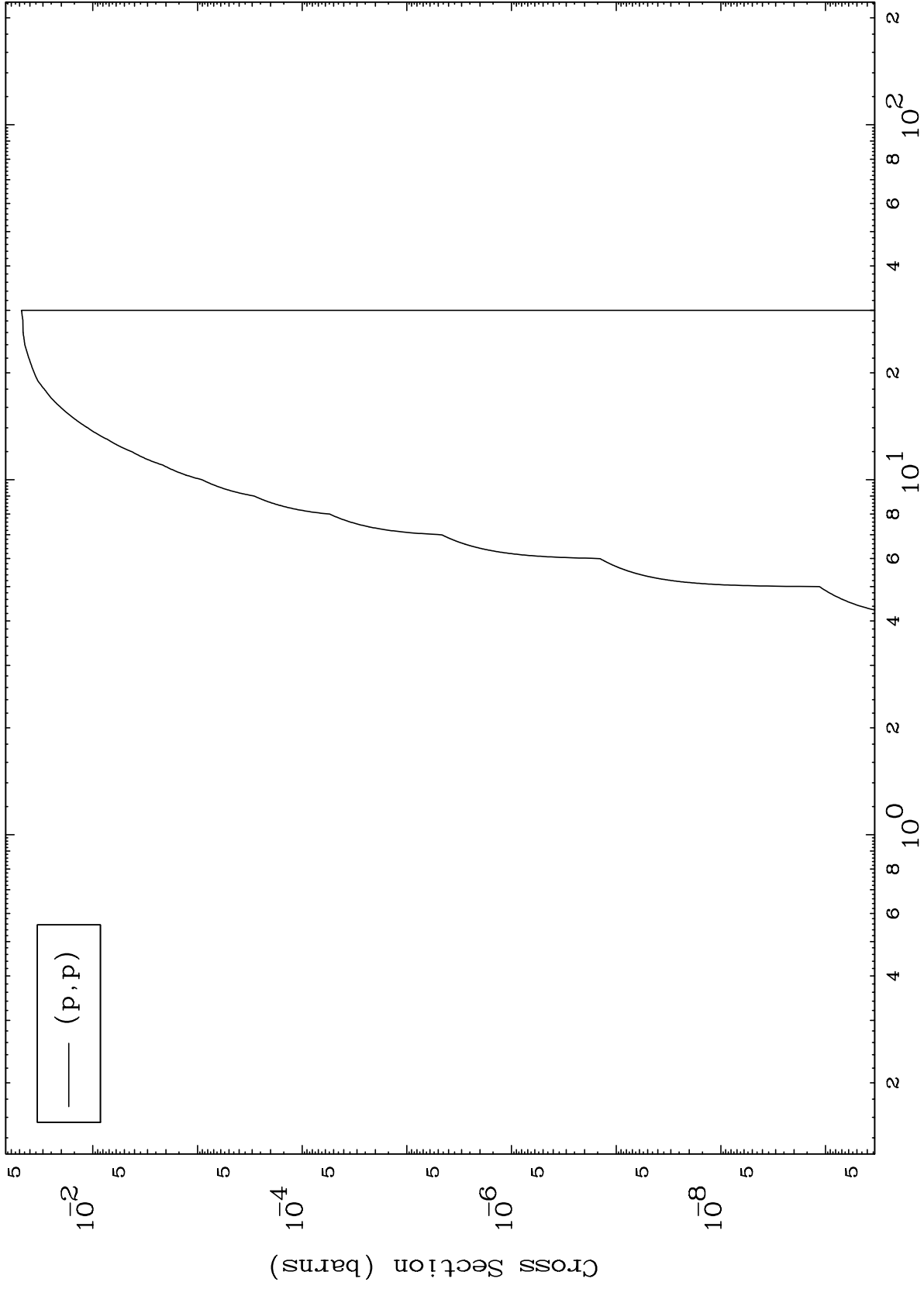
73-Ta-187

6

MAT 7346

(p,p) Levels  
0 Kelvin Cross Sections

73-Ta-187

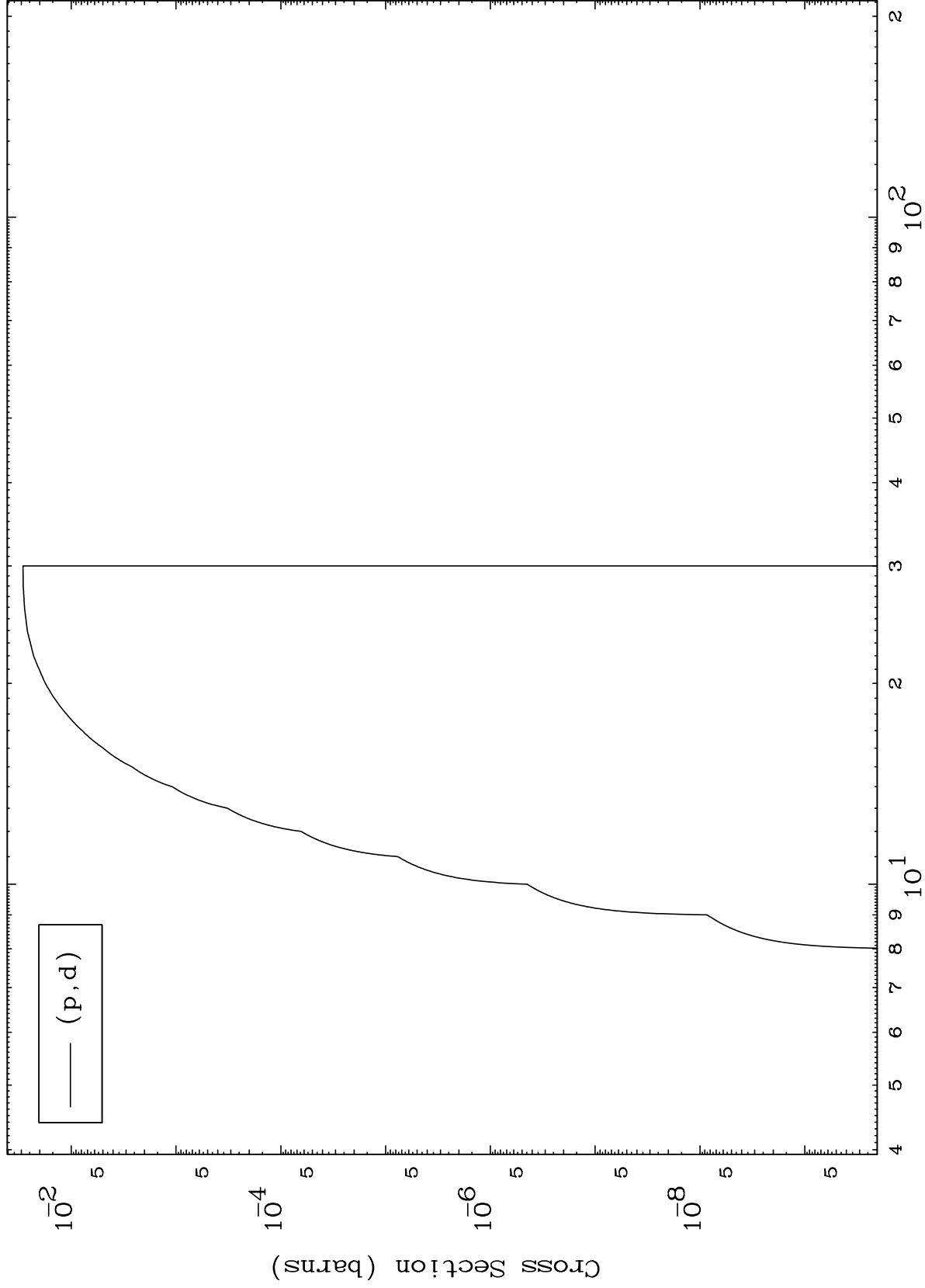




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(p,d) Levels  
0 Kelvin Cross Sections

73-Ta-187



8

Incident Energy (MeV)

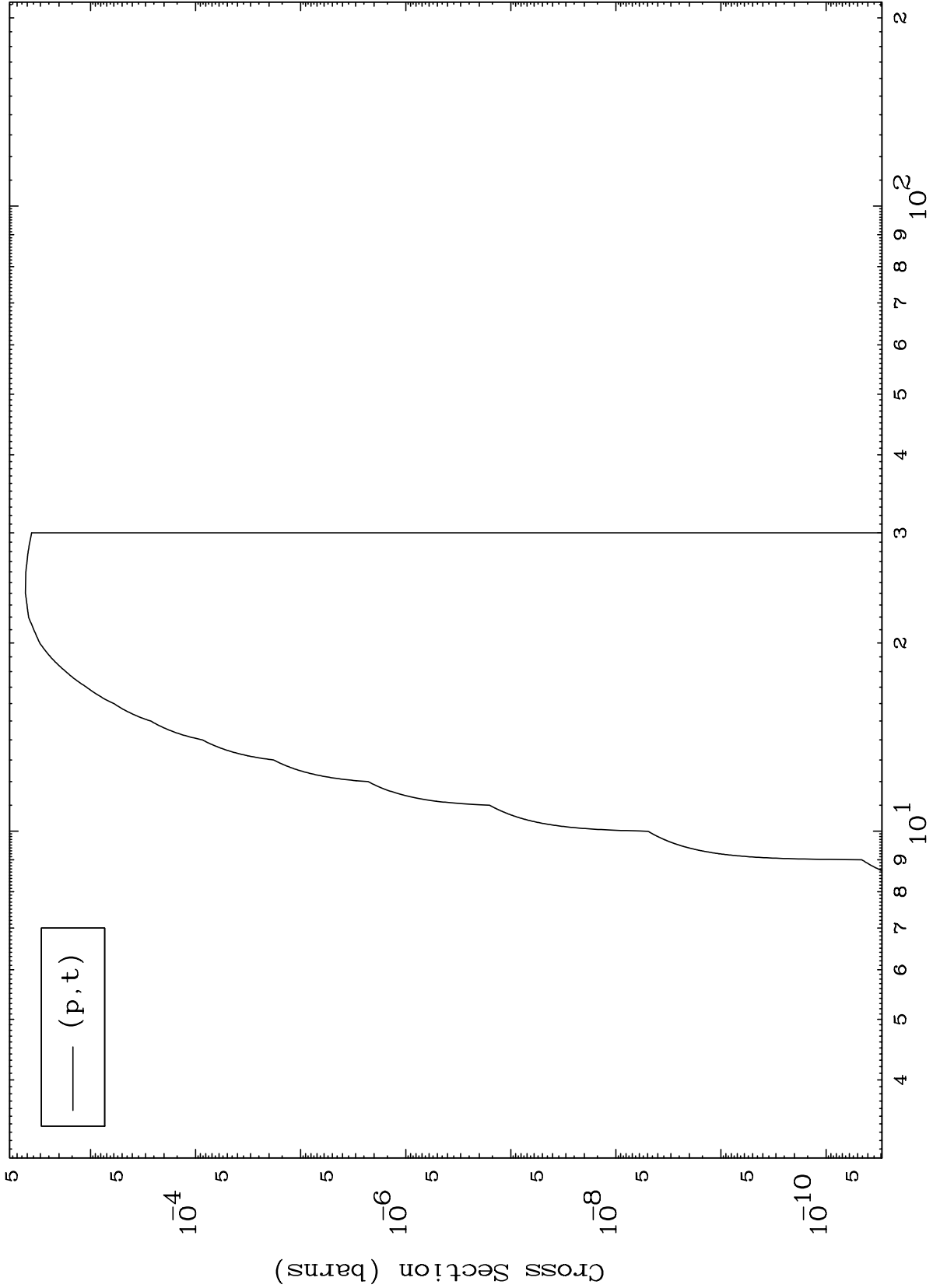
73-Ta-187

MAT 7346

(p, t) Levels

<sup>73</sup>Ta-187

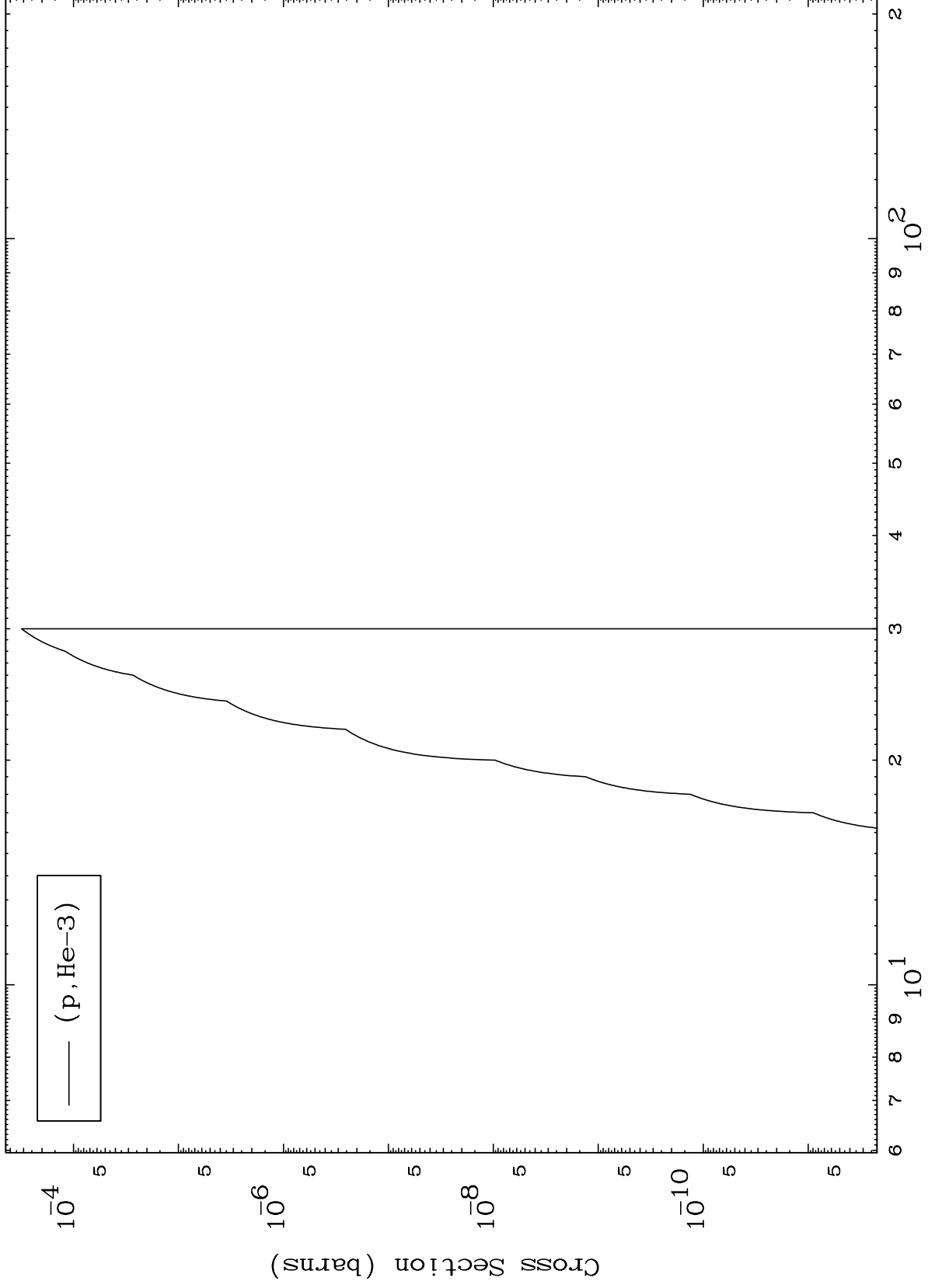
0 Kelvin Cross Sections



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(p,He3) Levels  
0 Kelvin Cross Sections

73-Ta-187



10

Incident Energy (MeV)

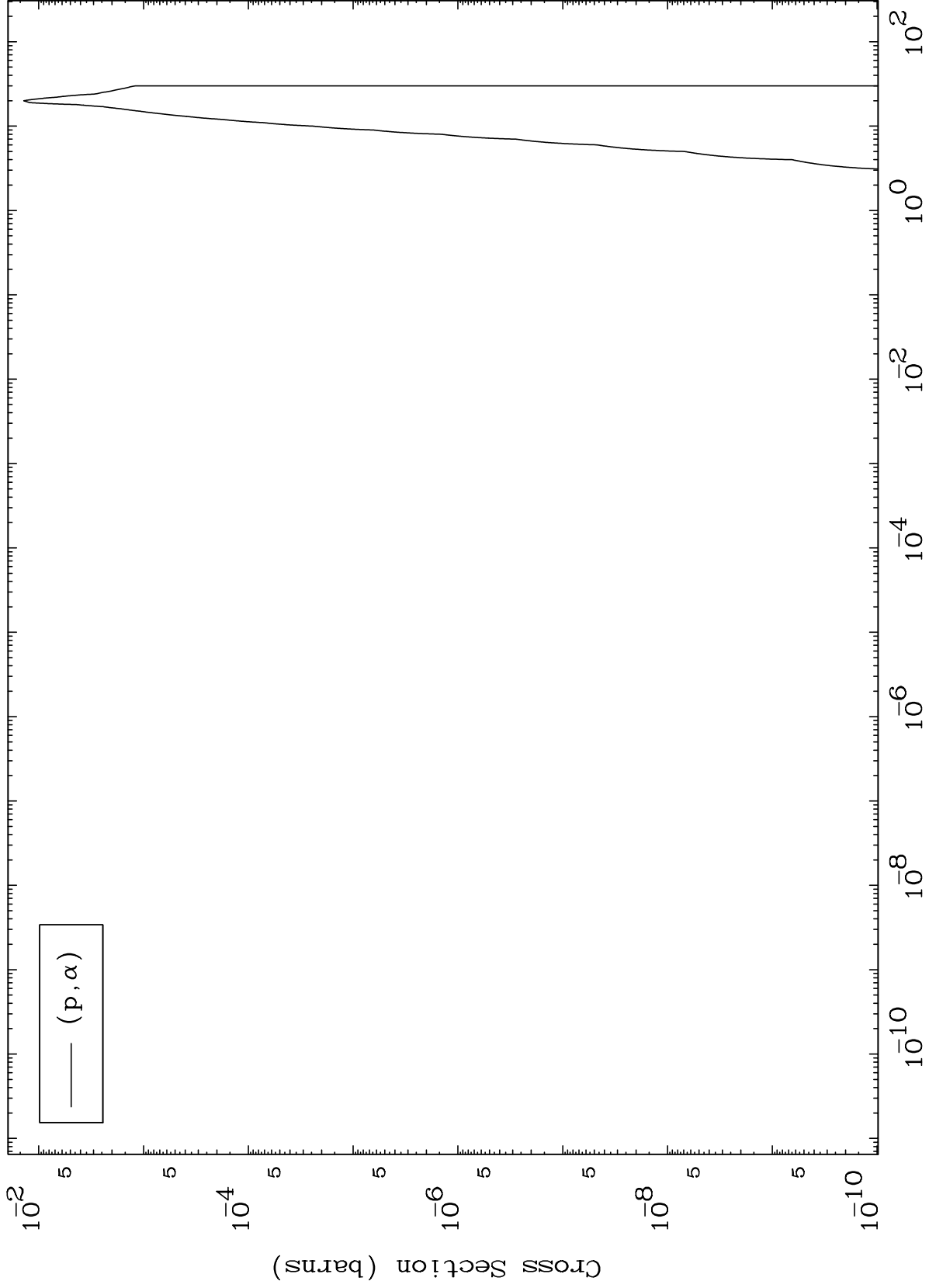
73-Ta-187

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(p,  $\alpha$ ) Levels

73-Ta-187

0 Kelvin Cross Sections

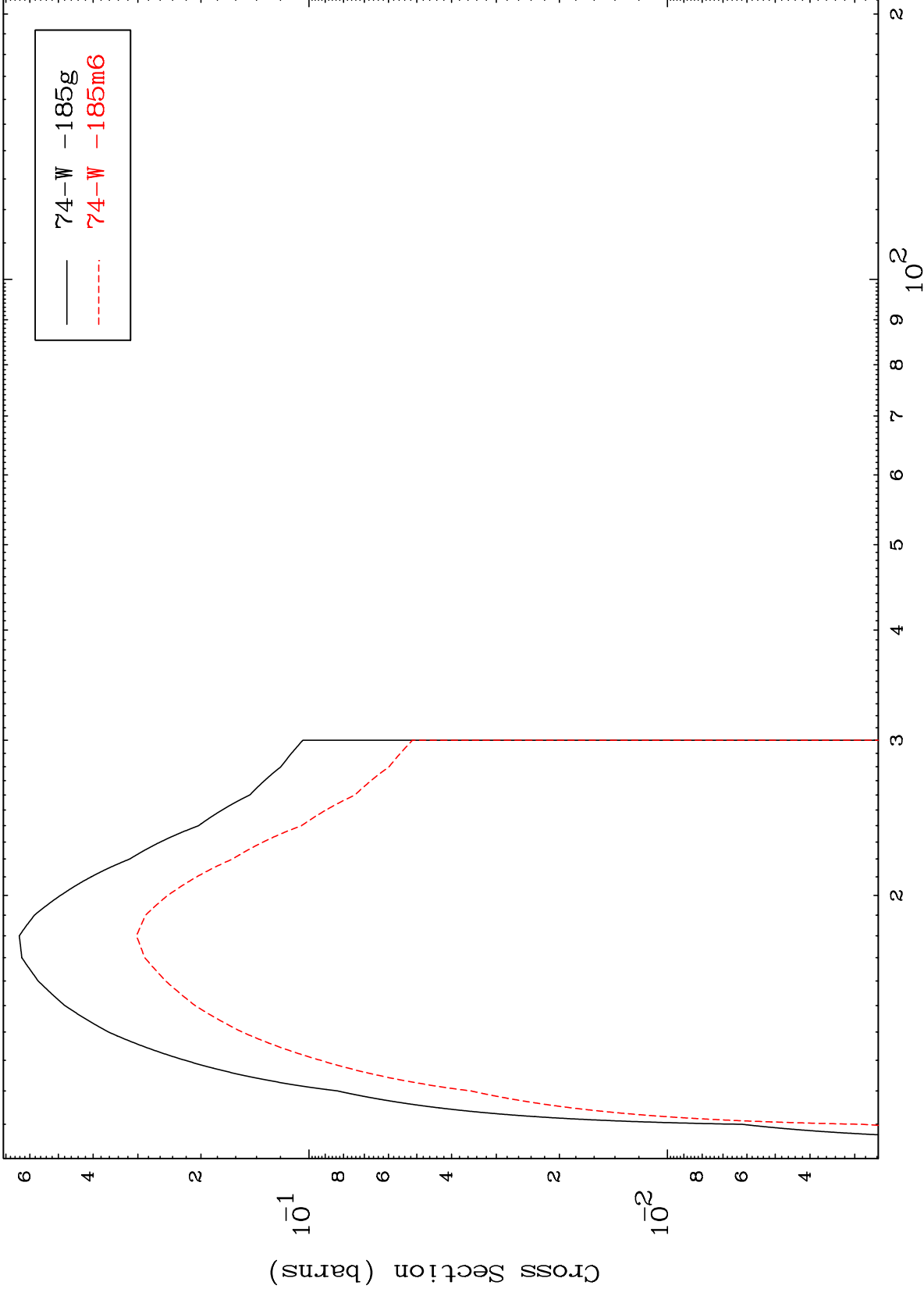


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(p,3n)

<sup>73</sup>Ta-187

Radionuclide Production Cross Section



12

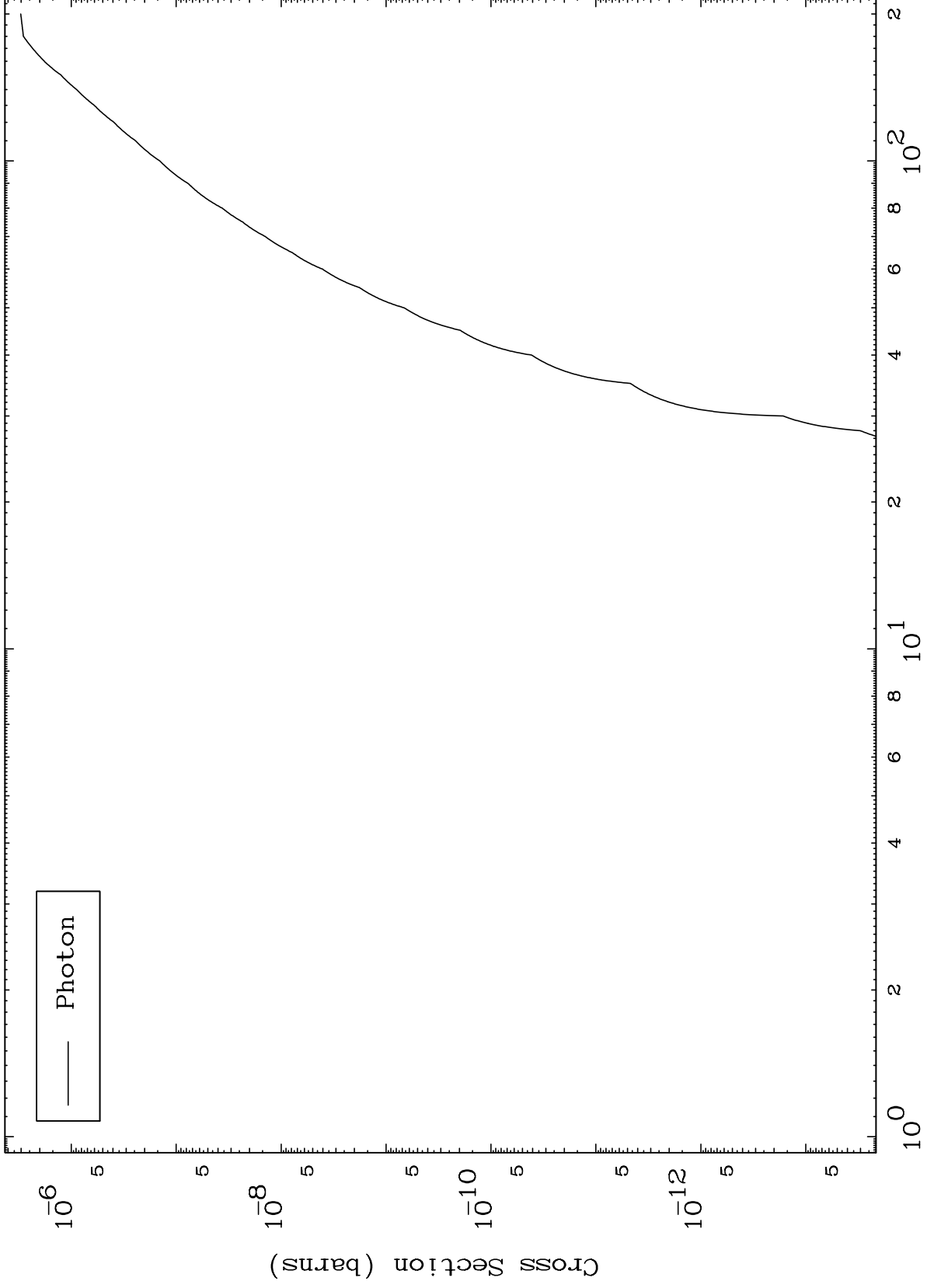
Incident Energy (MeV)

<sup>73</sup>Ta-187

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Proton Fission  
Radionuclide Production Cross Section

73-Ta-187



Incident Energy (MeV)

73-Ta-187

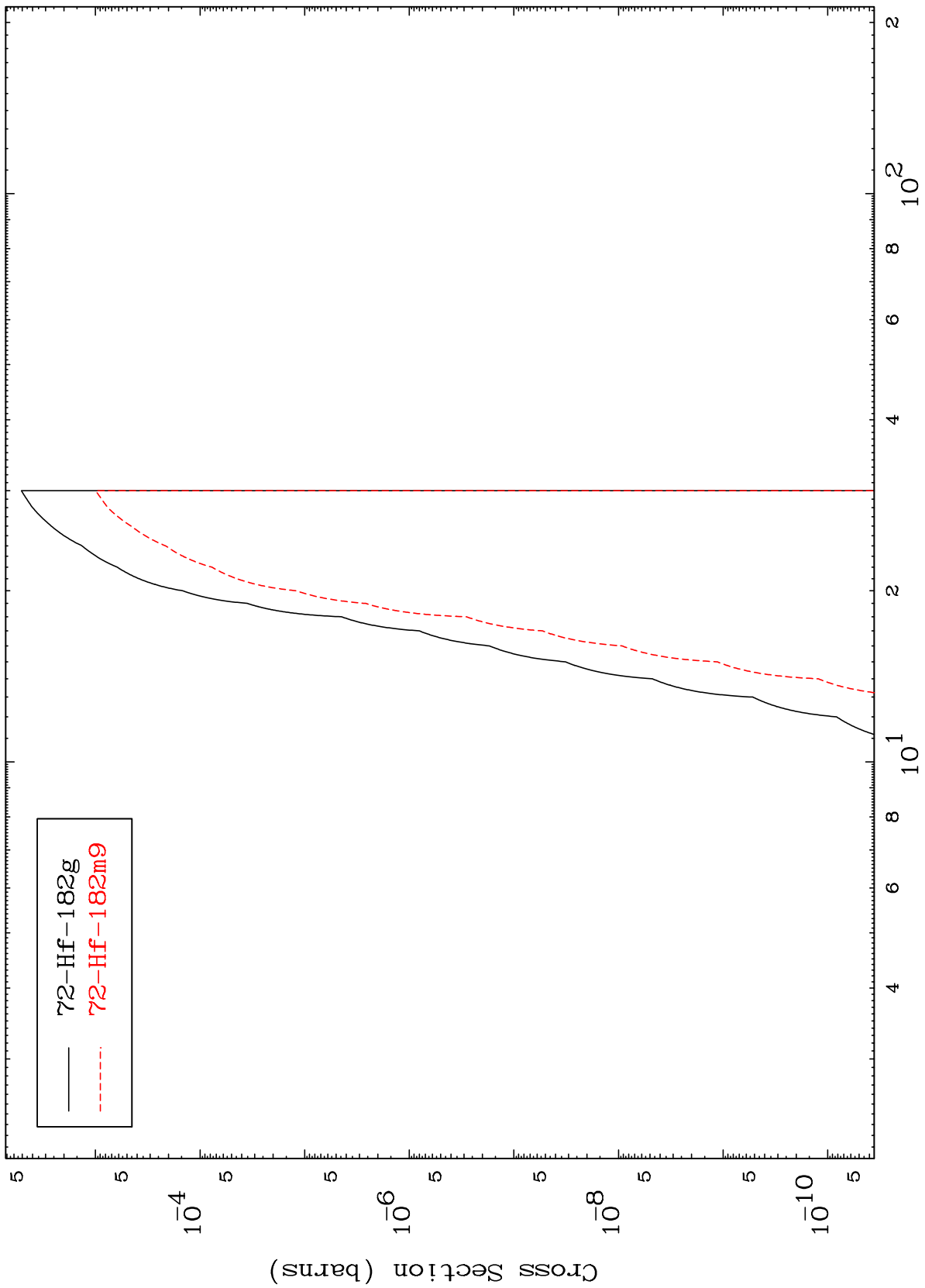
13

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73-Ta-187

(p,2n)  $\alpha$

Radionuclide Production Cross Section



72-Hf-182g  
72-Hf-182m9

14

Incident Energy (MeV)

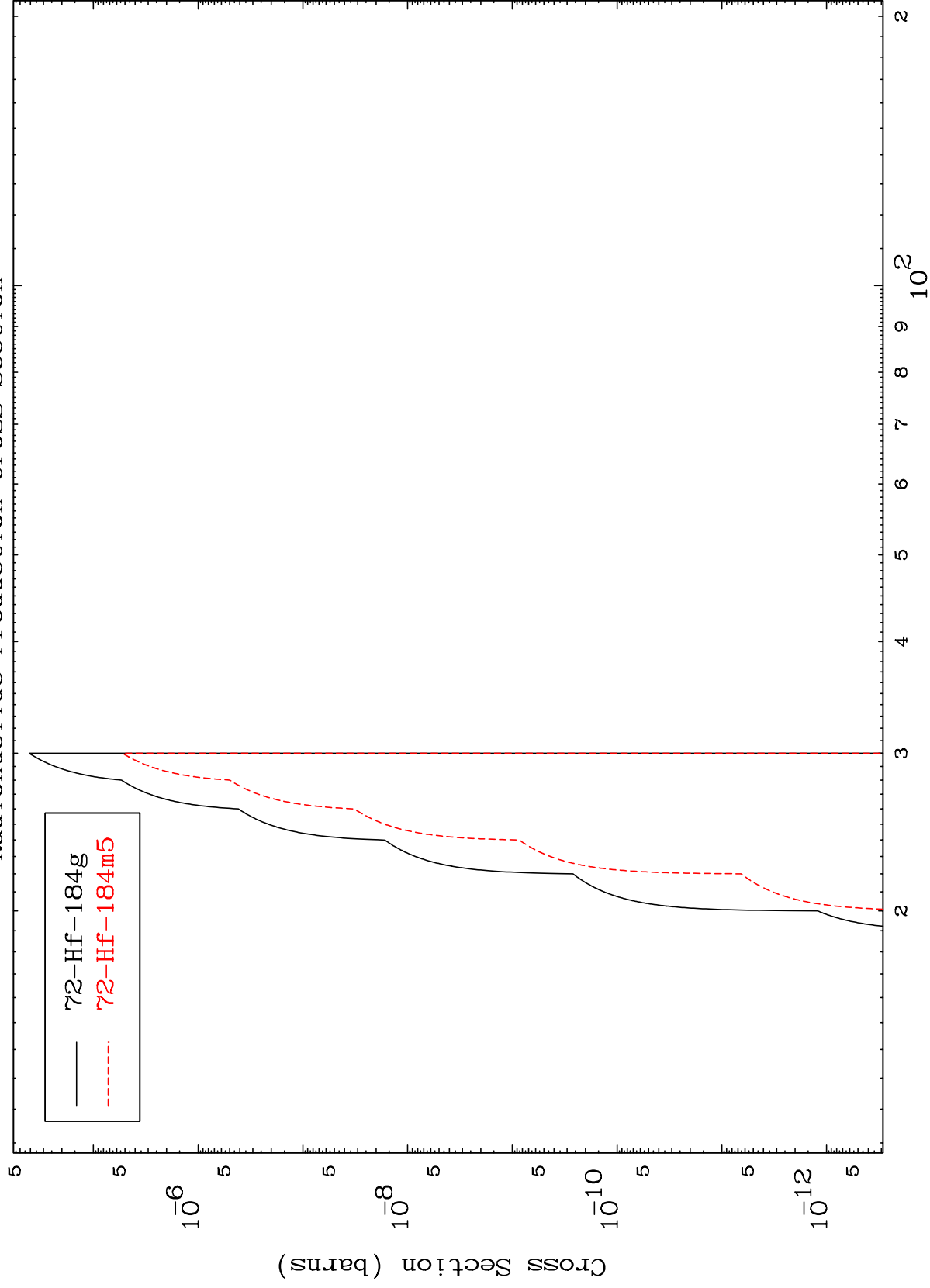
73-Ta-187

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(p,n') He-3

73-Ta-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

73-Ta-187

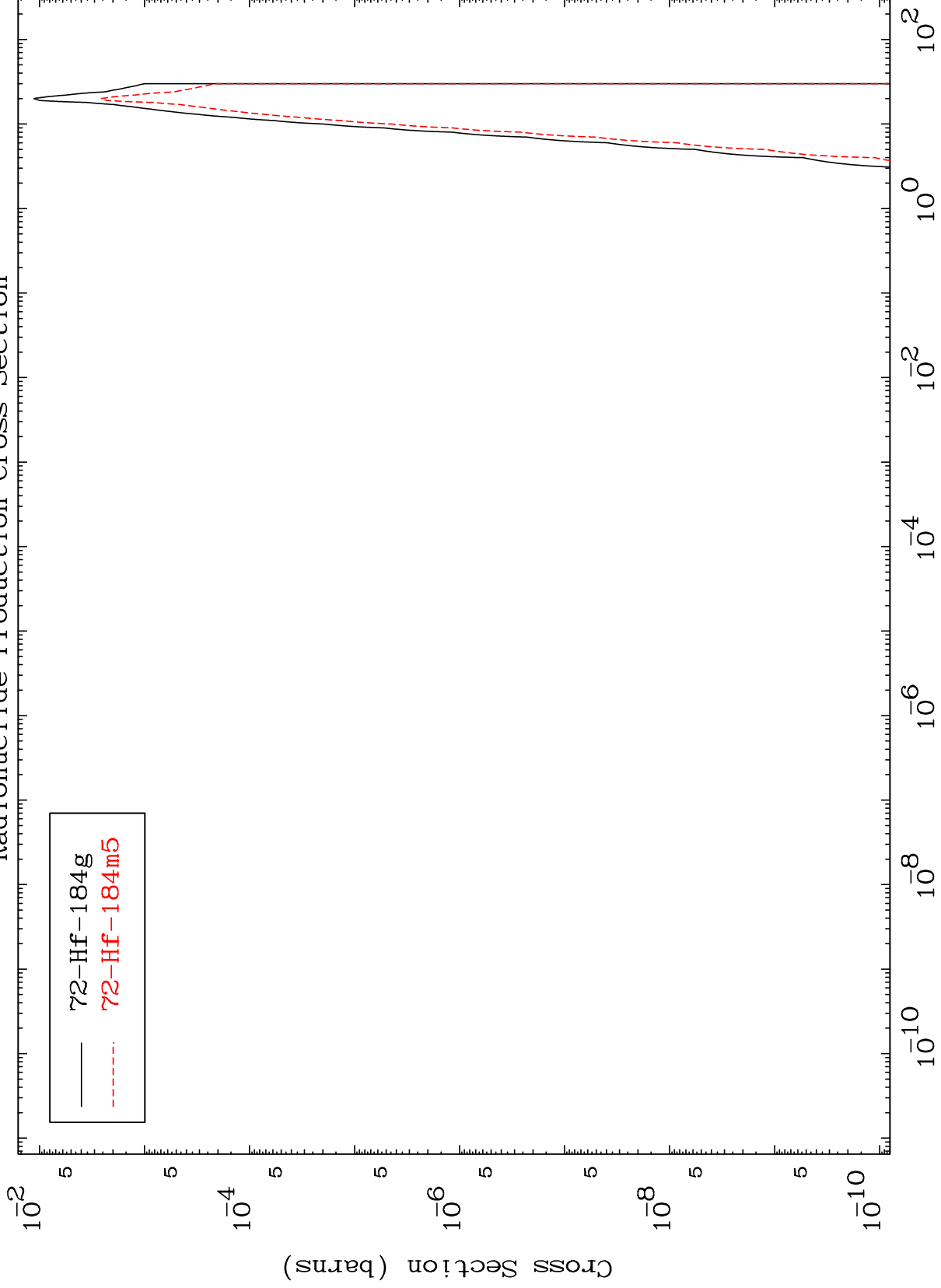


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(p,  $\alpha$ )

<sup>73</sup>Ta-187

Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>73</sup>Ta-187