

Program EVALPLOT  
(Version 2017-1)

by

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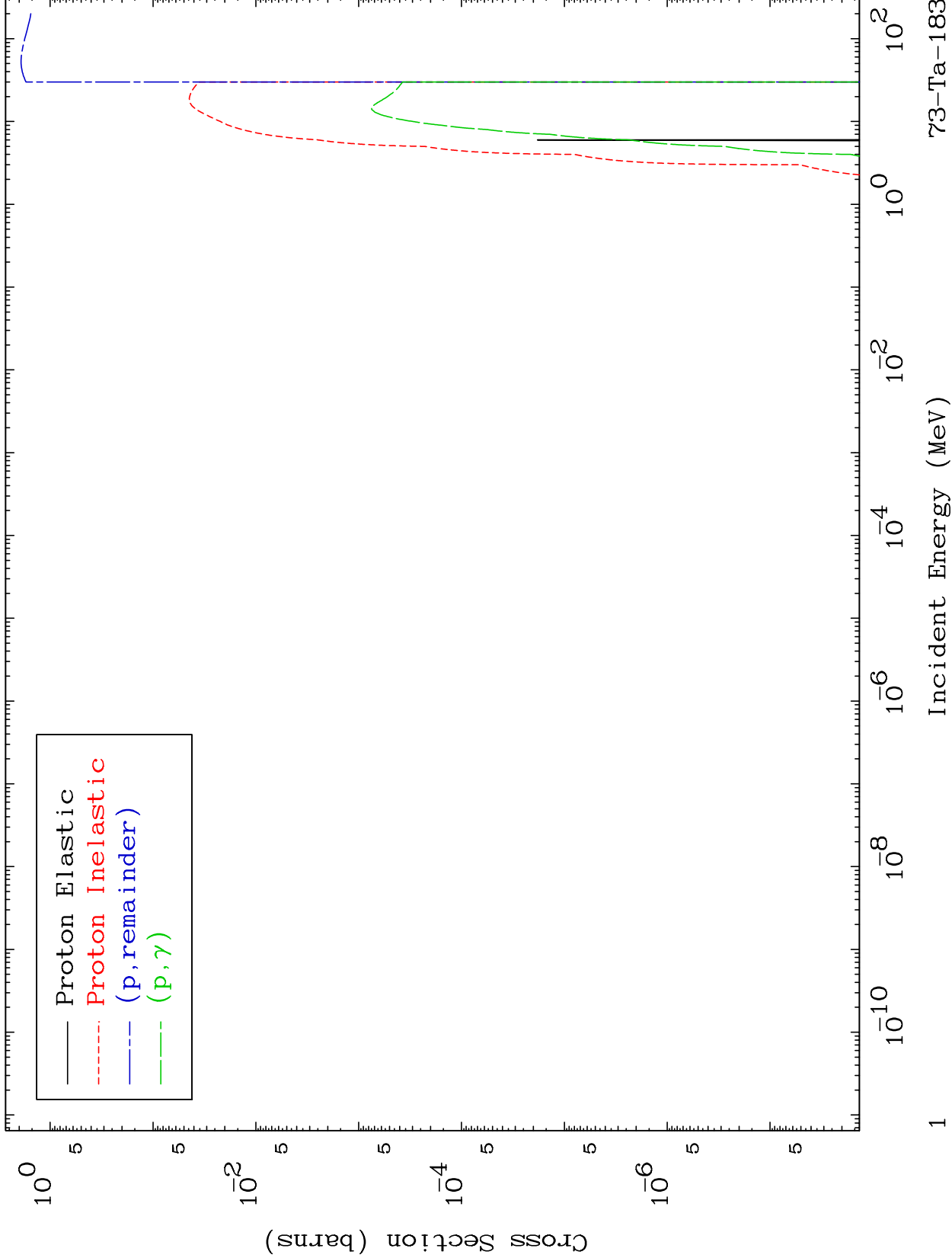
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Press Mouse Button to Start

MAT 7334

Proton Major  
0 Kelvin Cross Sections

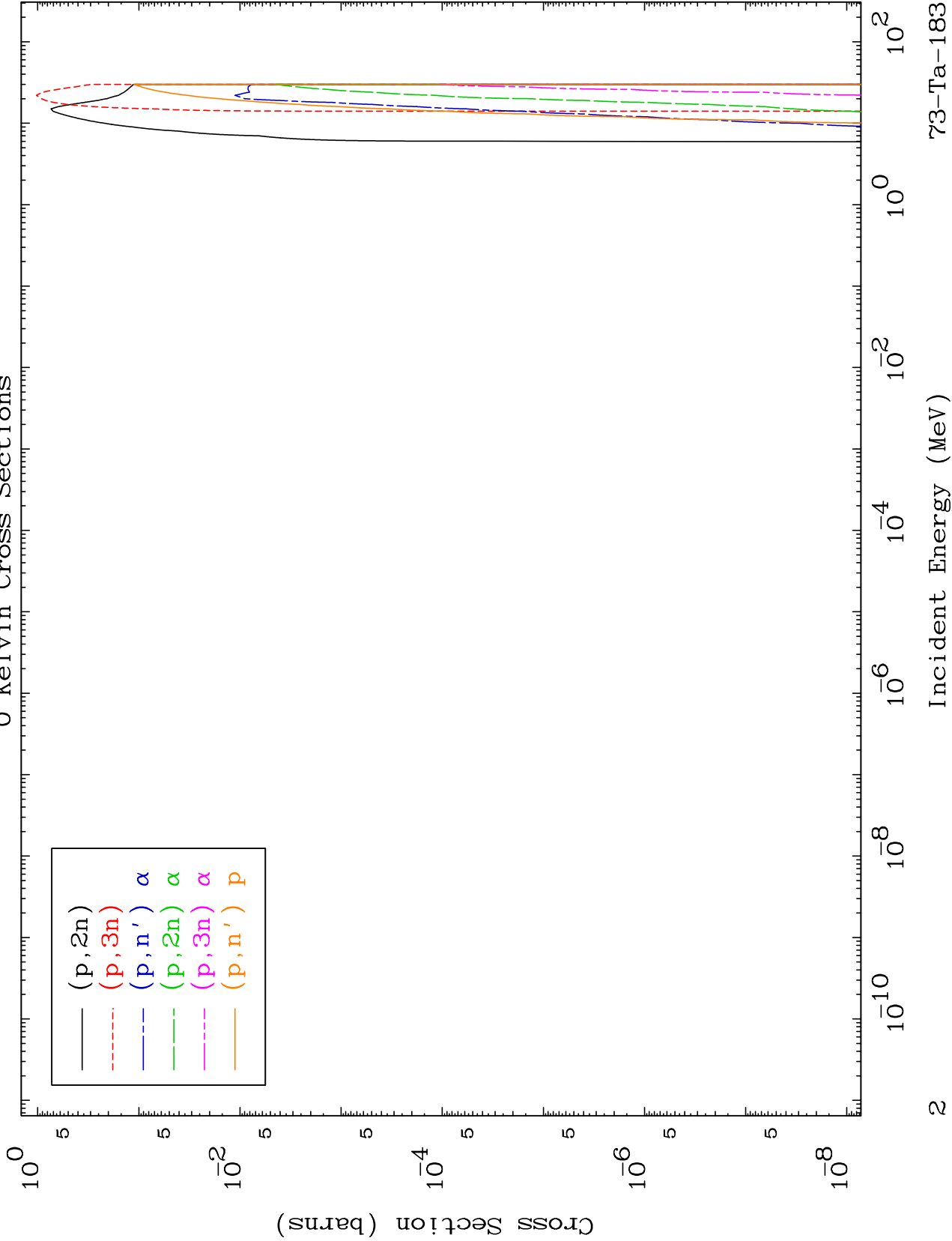
73-Ta-183

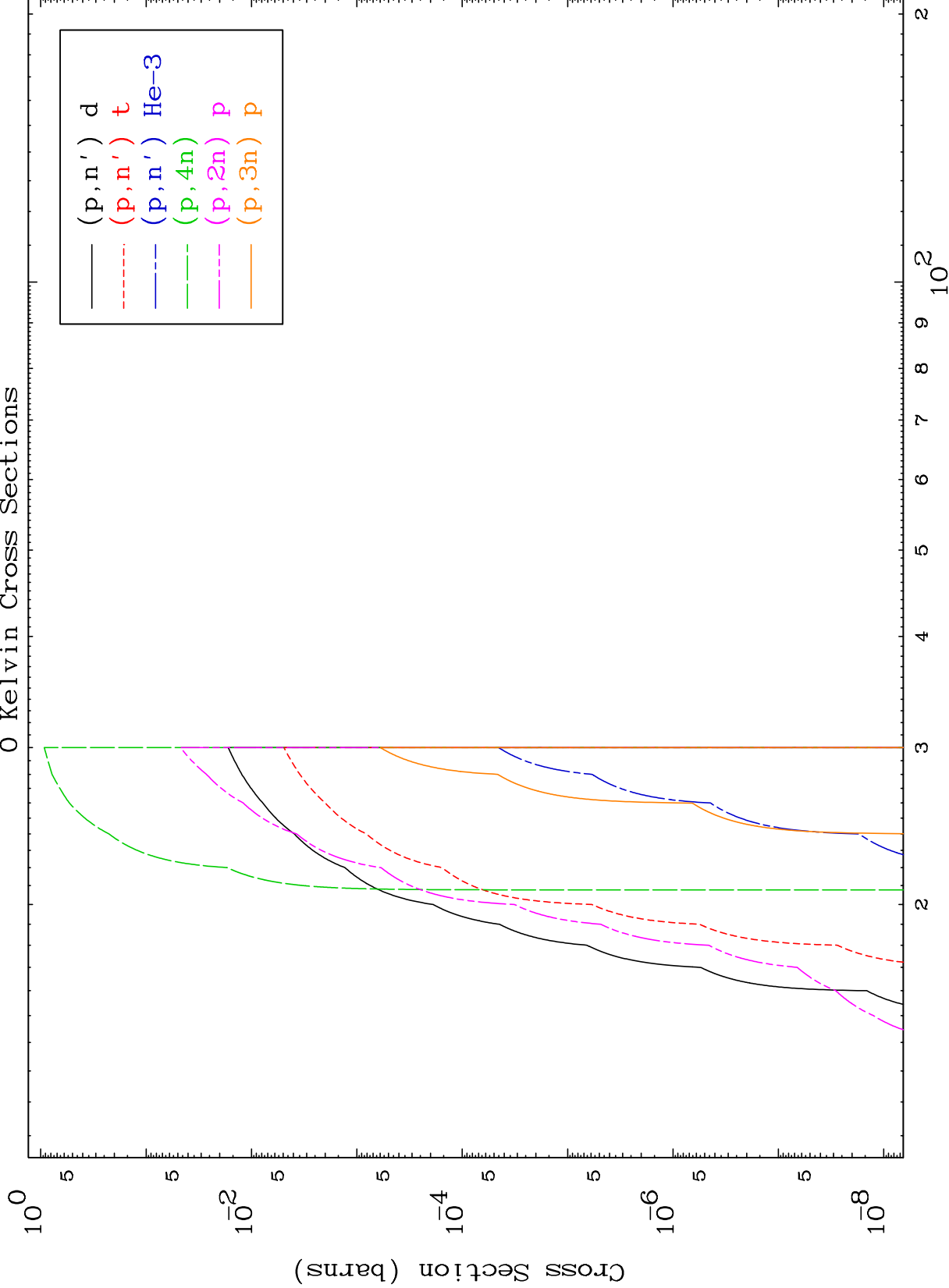


MAT 7334

Proton Neutron Production  
0 Kelvin Cross Sections

73-Ta-183

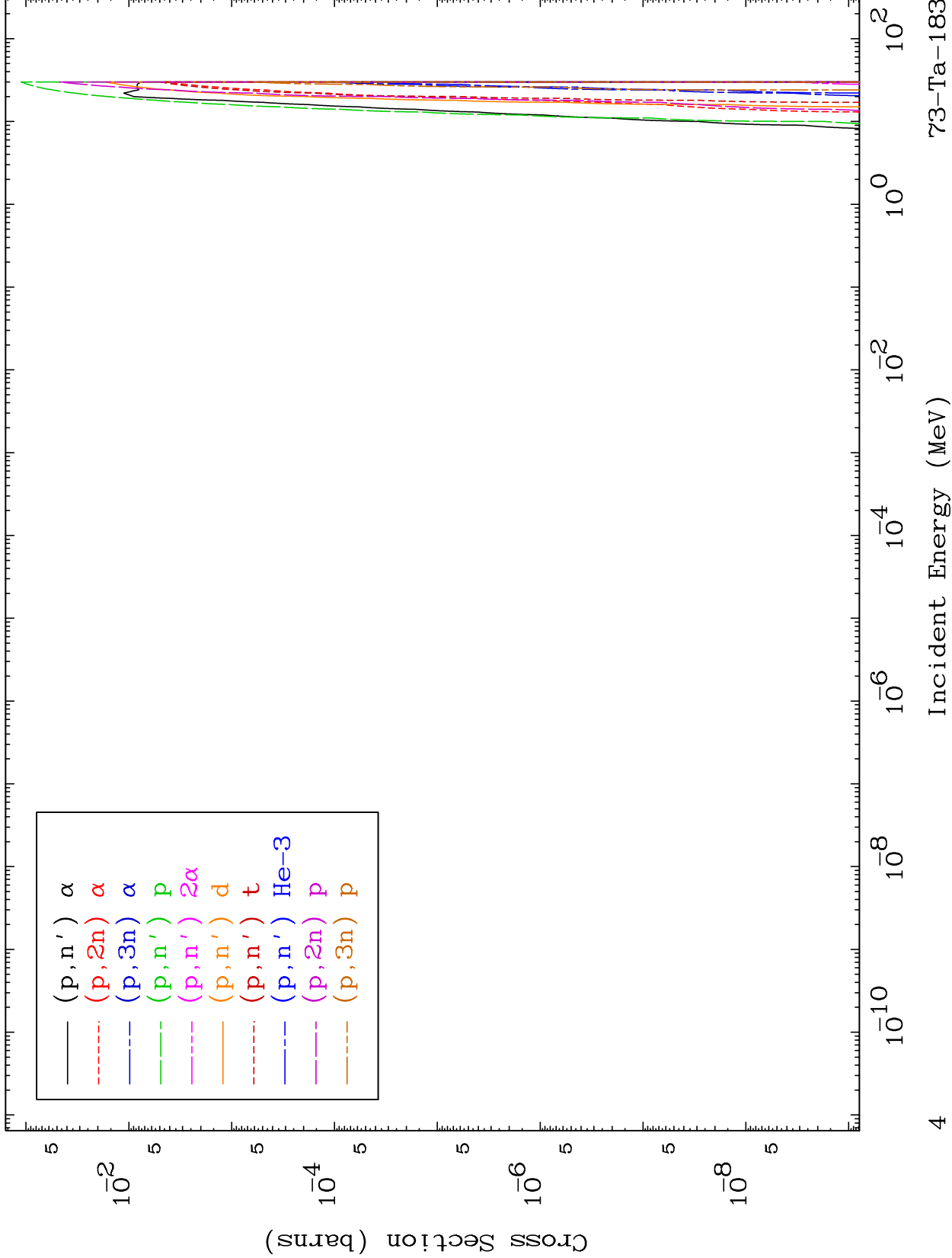




MAT 7334

Proton Charged Particle  
0 Kelvin Cross Sections

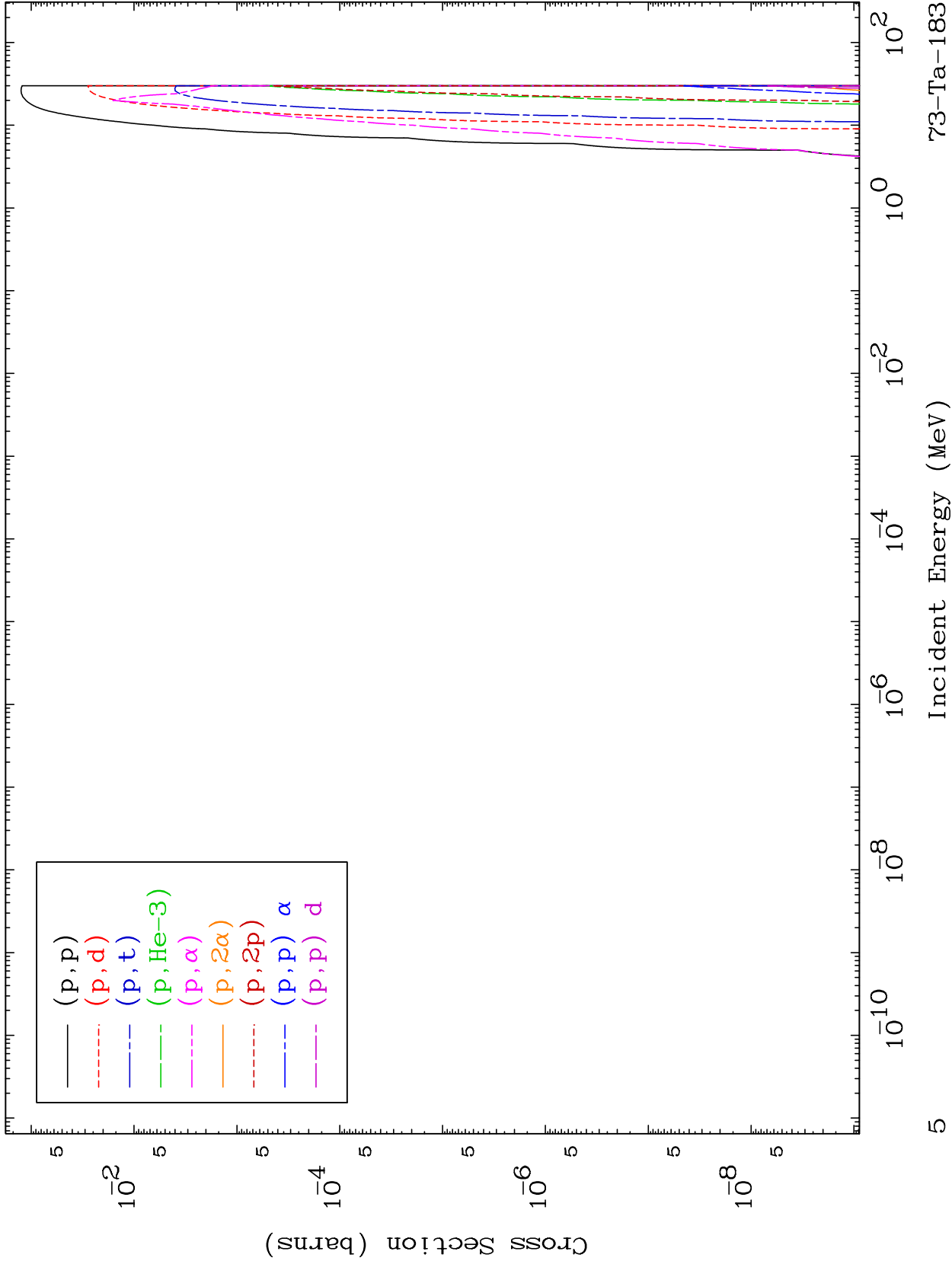
73-Ta-183



MAT 7334

Proton Charged Particle  
0 Kelvin Cross Sections

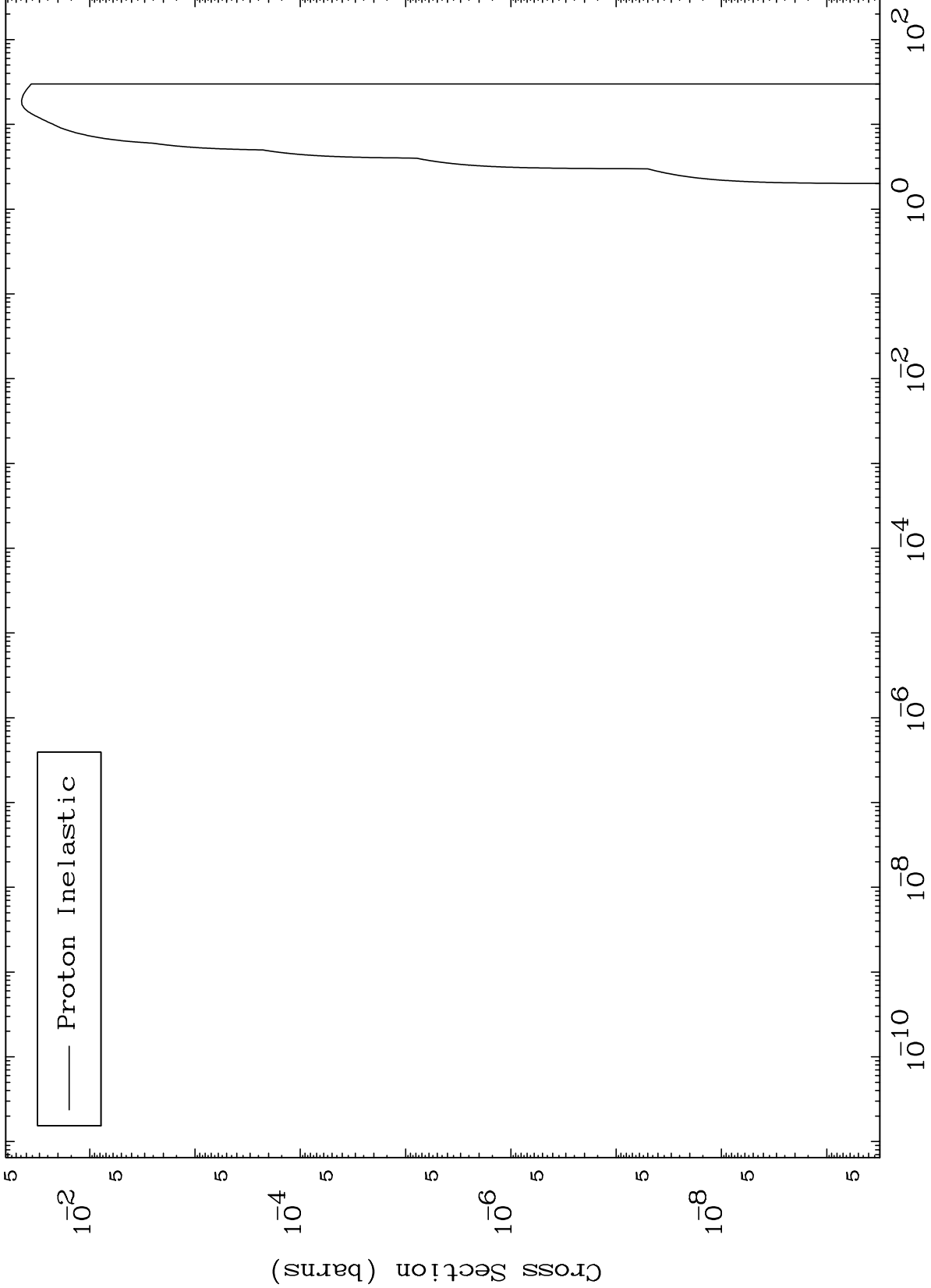
73-Ta-183



MAT 7334

(p,n') Level  
0 Kelvin Cross Sections

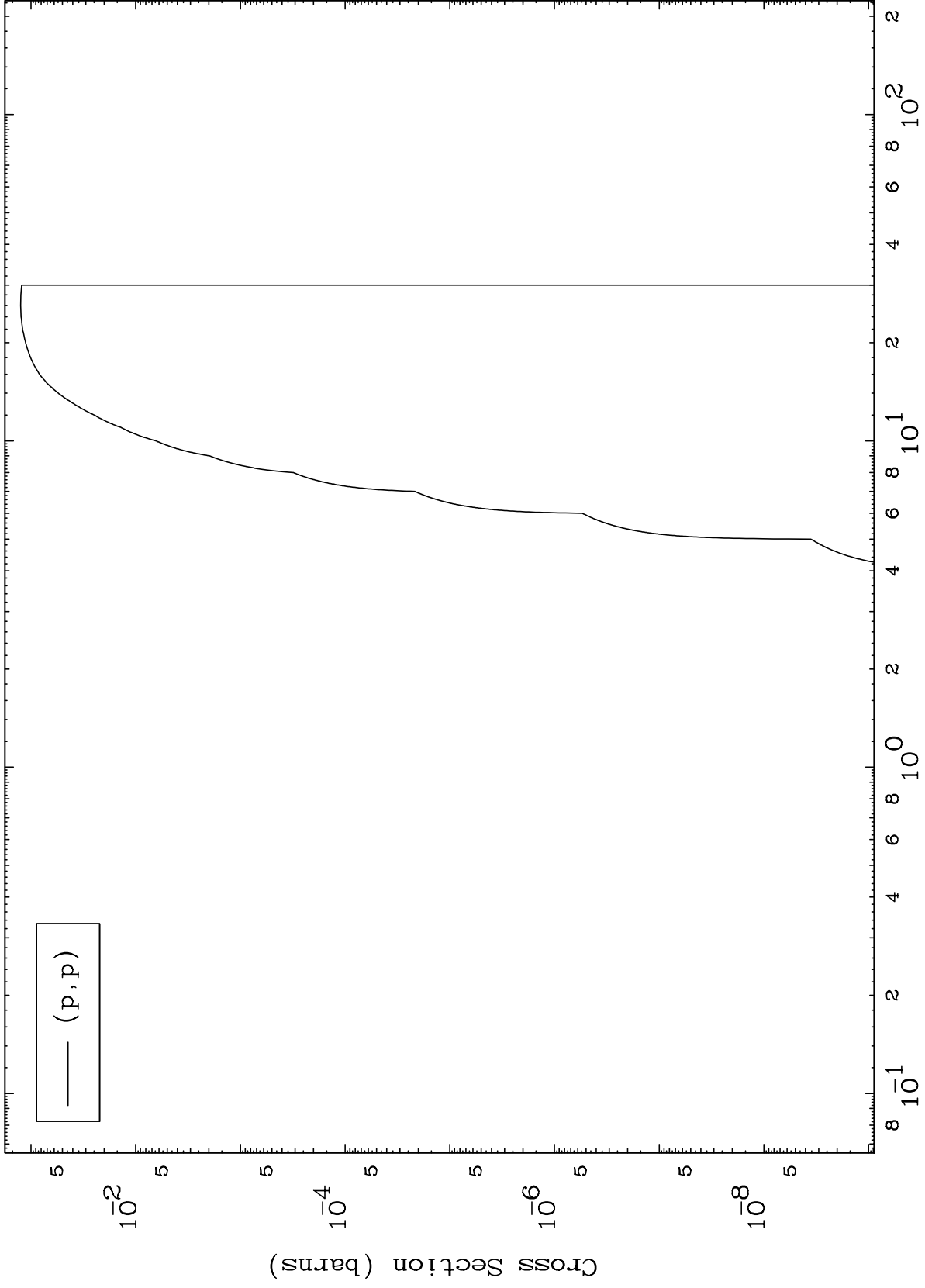
73-Ta-183



MAT 7334

(p,p) Levels  
0 Kelvin Cross Sections

73-Ta-183



7

Incident Energy (MeV)

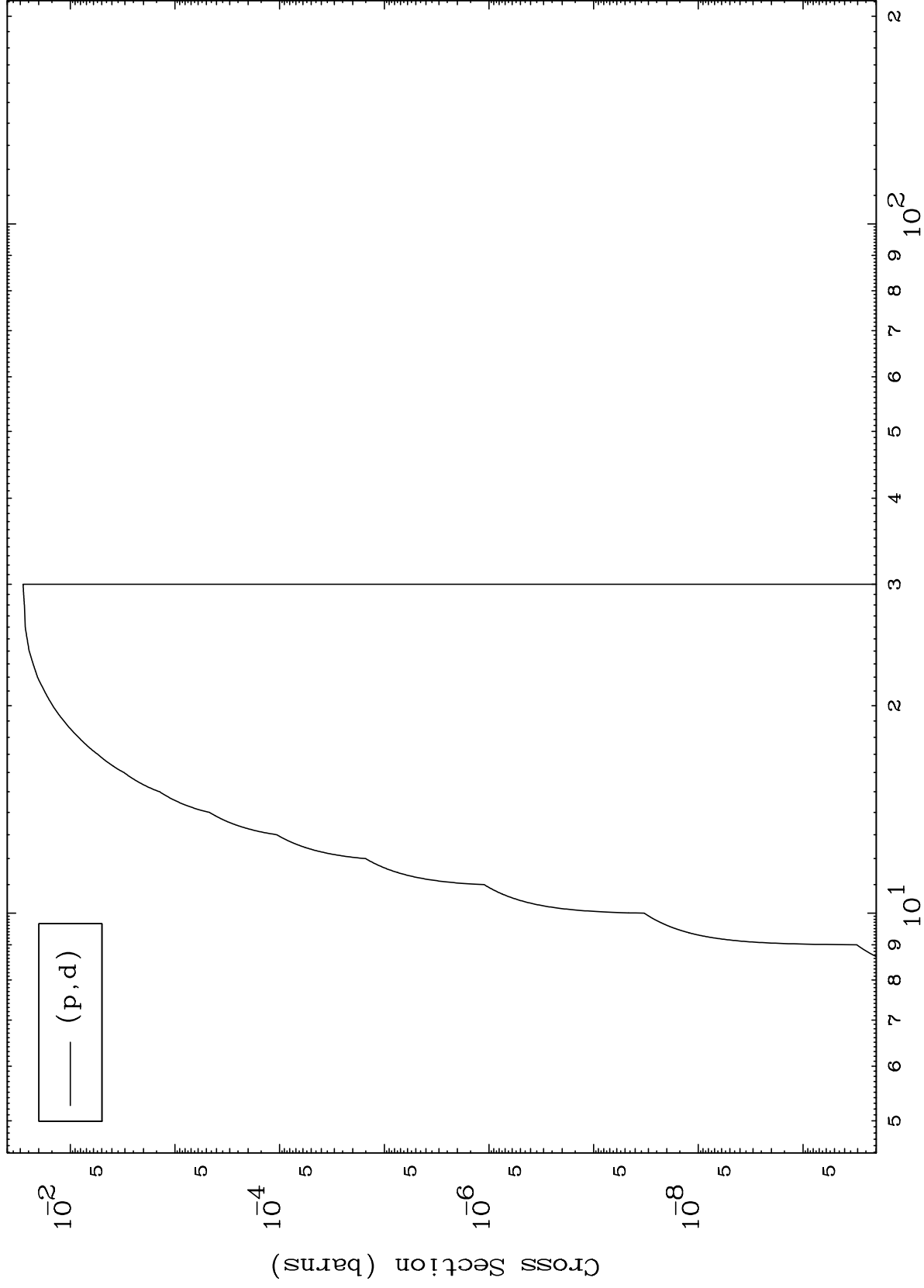
73-Ta-183



MAT 7334

(p,d) Levels  
0 Kelvin Cross Sections

73-Ta-183



8

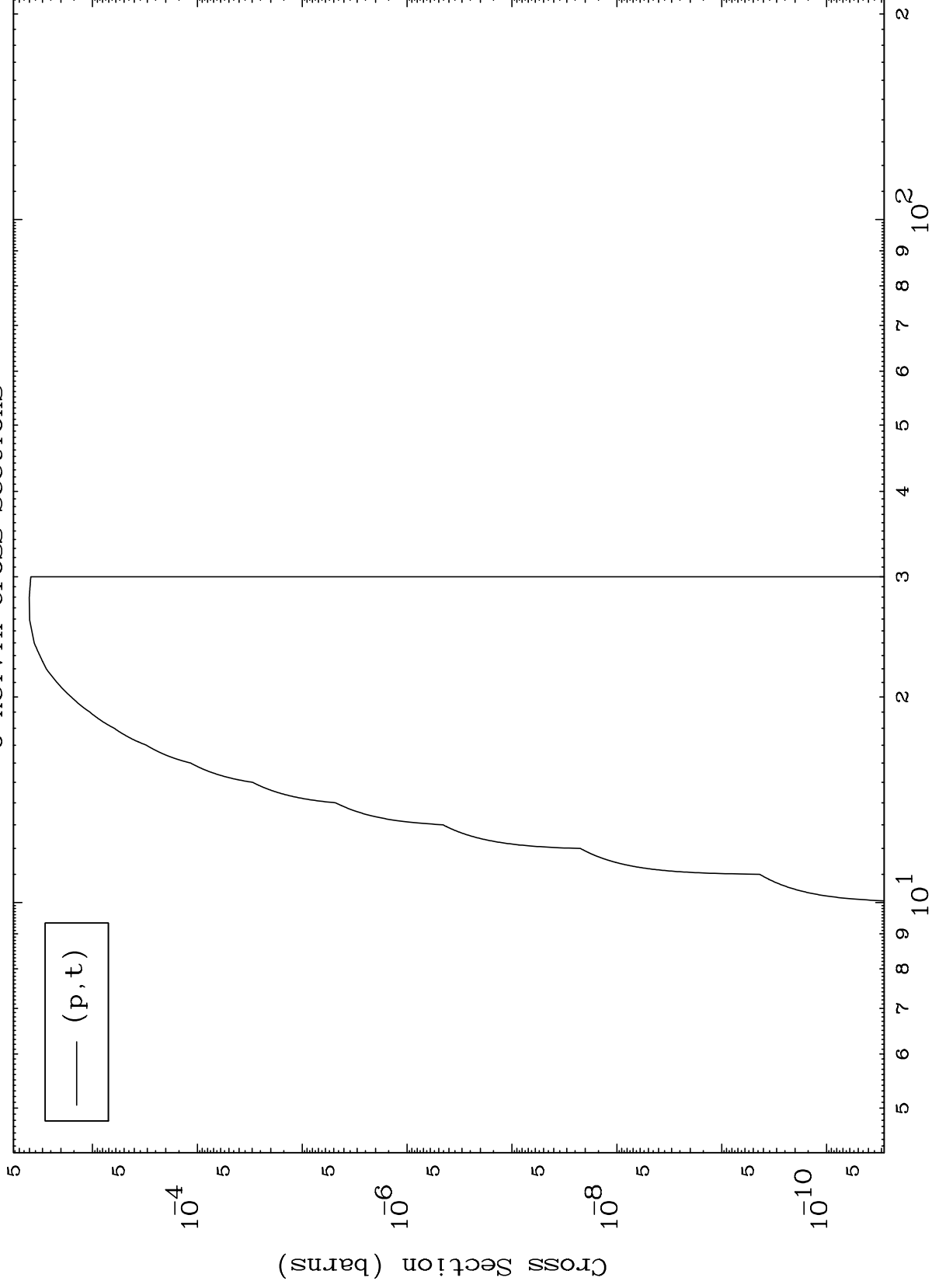
Incident Energy (MeV)

73-Ta-183

MAT 7334

(p, t) Levels  
0 Kelvin Cross Sections

73-Ta-183



9

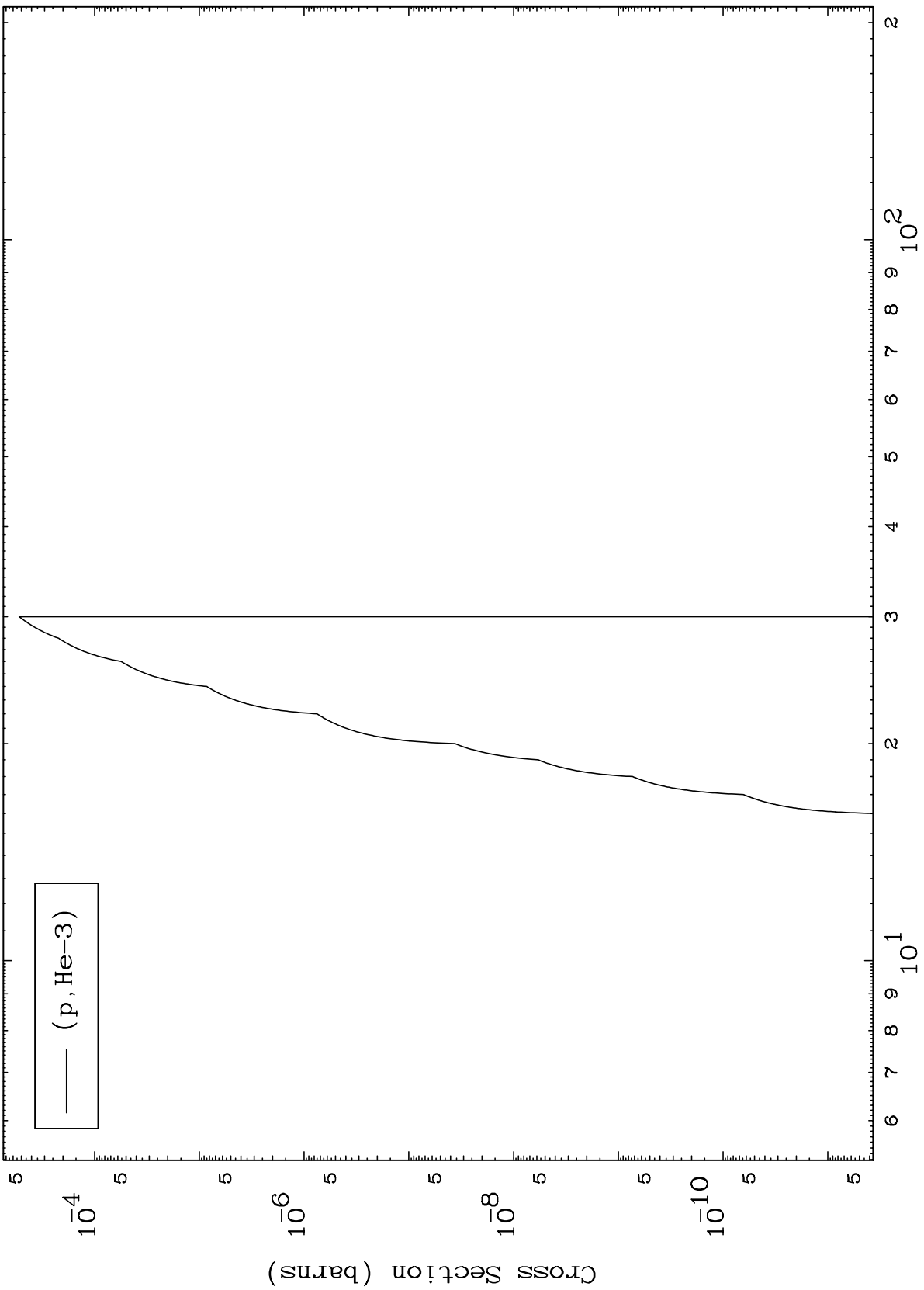
Incident Energy (MeV)

73-Ta-183

MAT 7334

73-Ta-183

(p,He3) Levels  
0 Kelvin Cross Sections



73-Ta-183

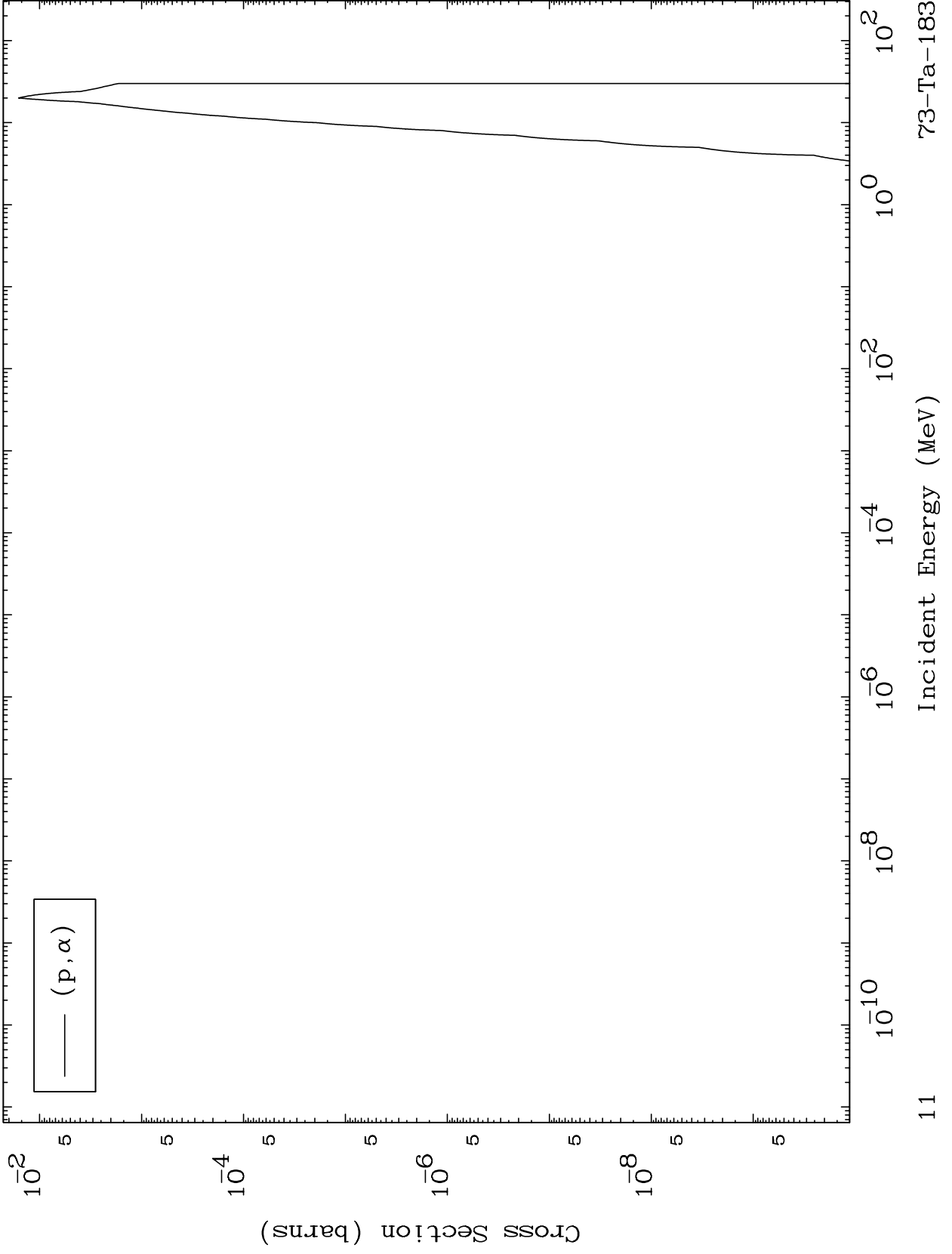
Incident Energy (MeV)

10

MAT 7334

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

73-Ta-183

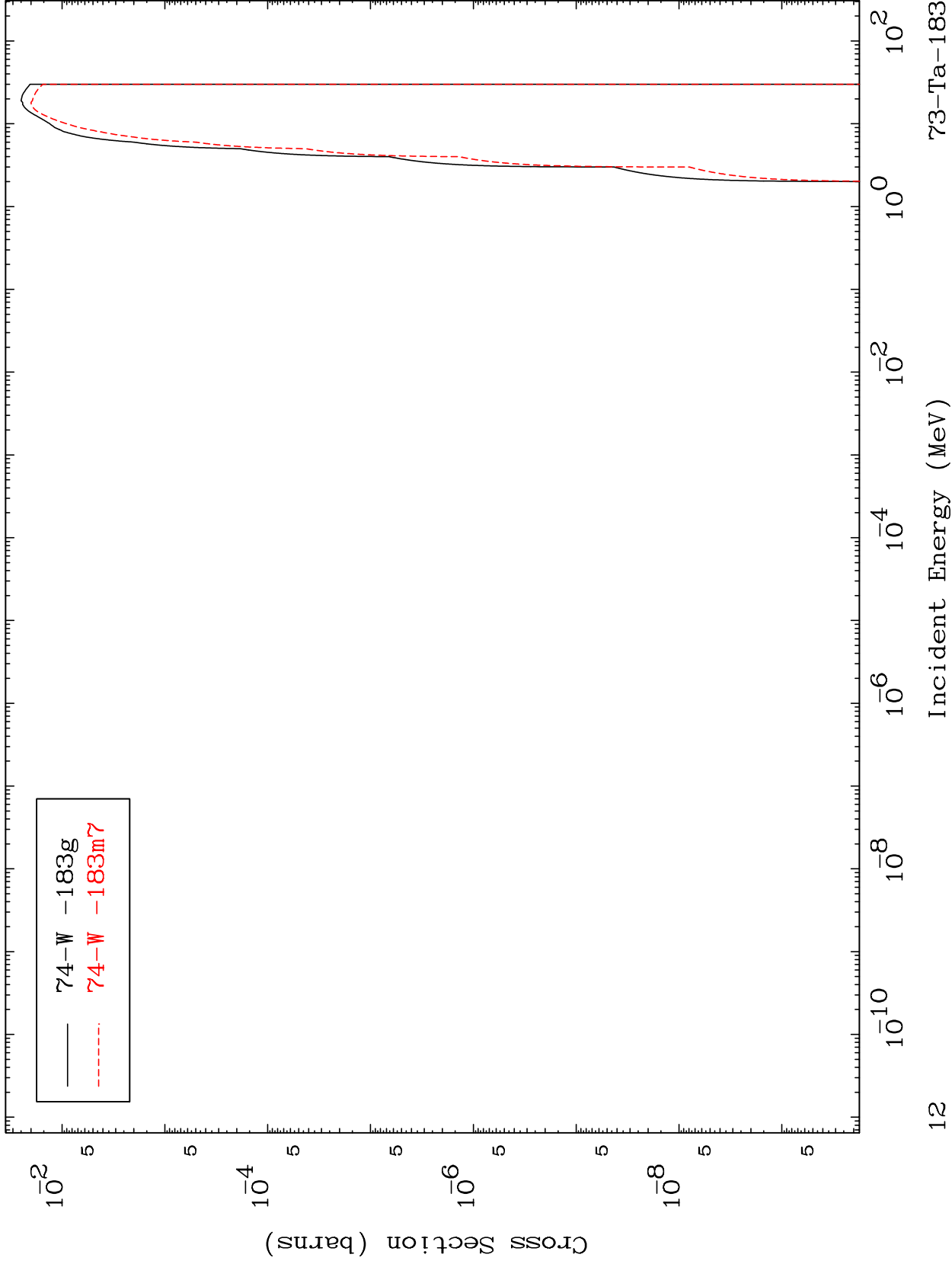


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Proton Inelastic

73-Ta-183

Radionuclide Production Cross Section

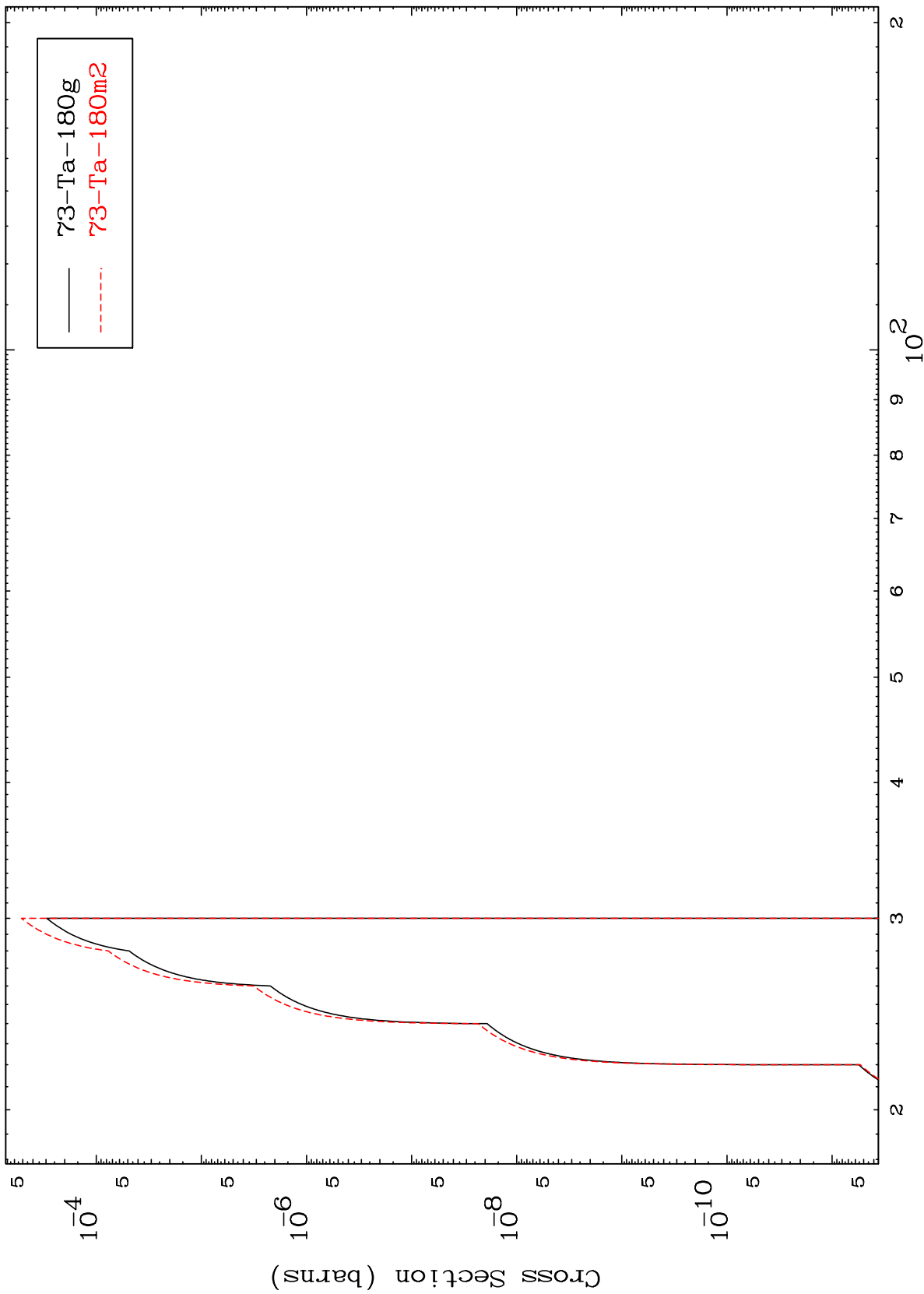


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(p,2n) d

<sup>73</sup>Ta-183

Radionuclide Production Cross Section



13

Incident Energy (MeV)

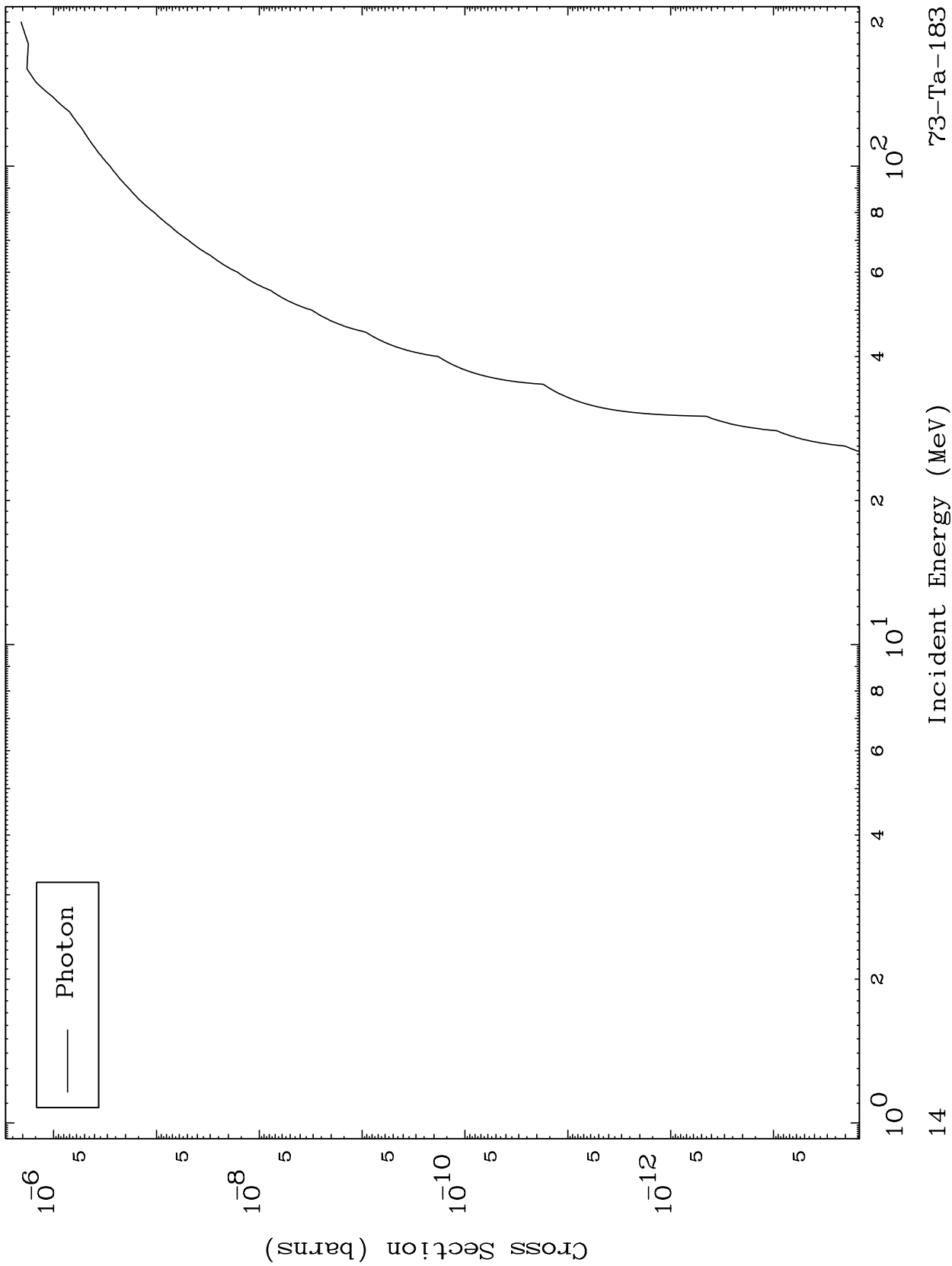
<sup>73</sup>Ta-183

MAT 7334

Proton Fission

73-Ta-183

Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-183

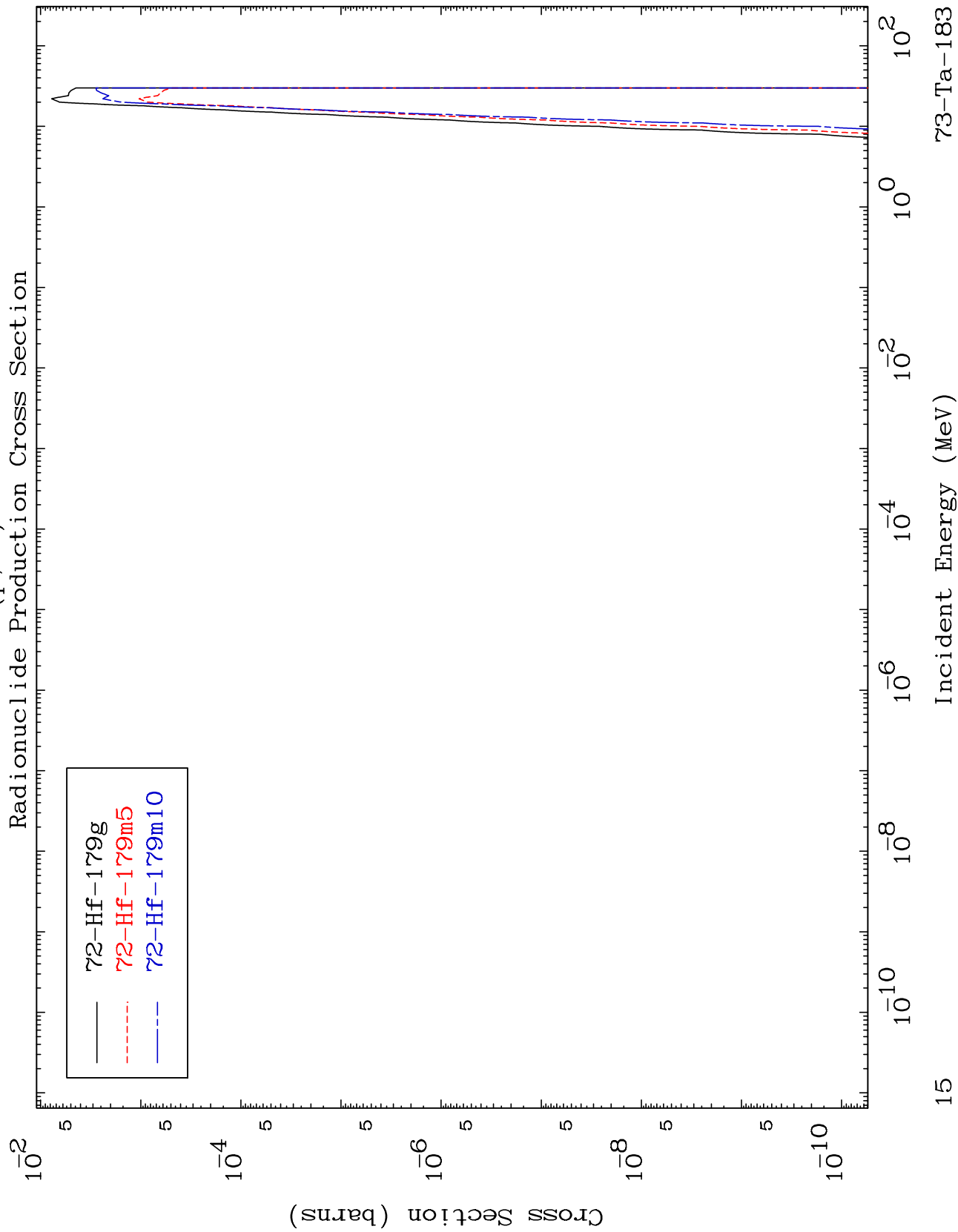
14

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(p,n')  $\alpha$

73-Ta-183

Radionuclide Production Cross Section



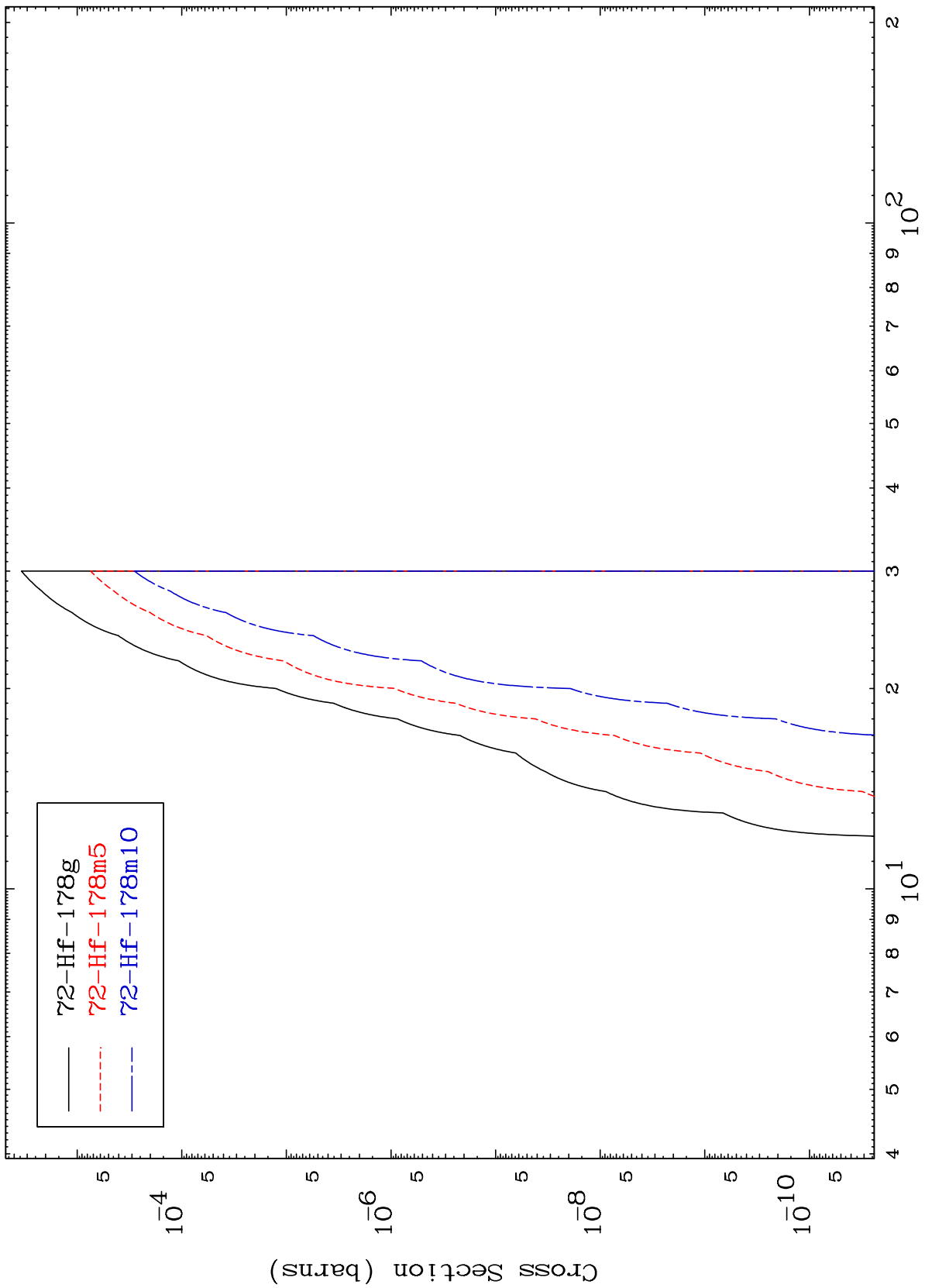


MAT 7334

(p,2n)  $\alpha$

<sup>73</sup>Ta-183

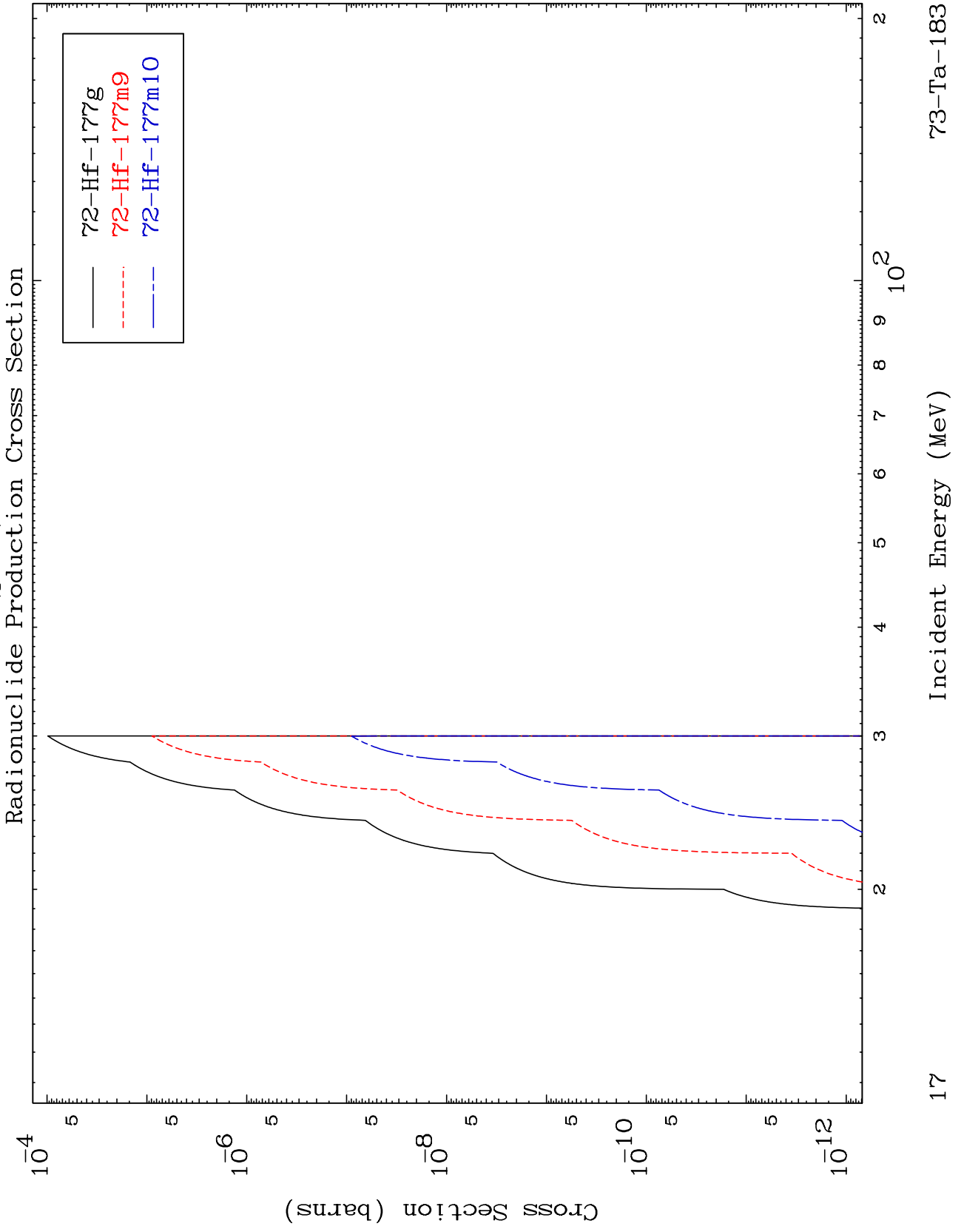
Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>73</sup>Ta-183

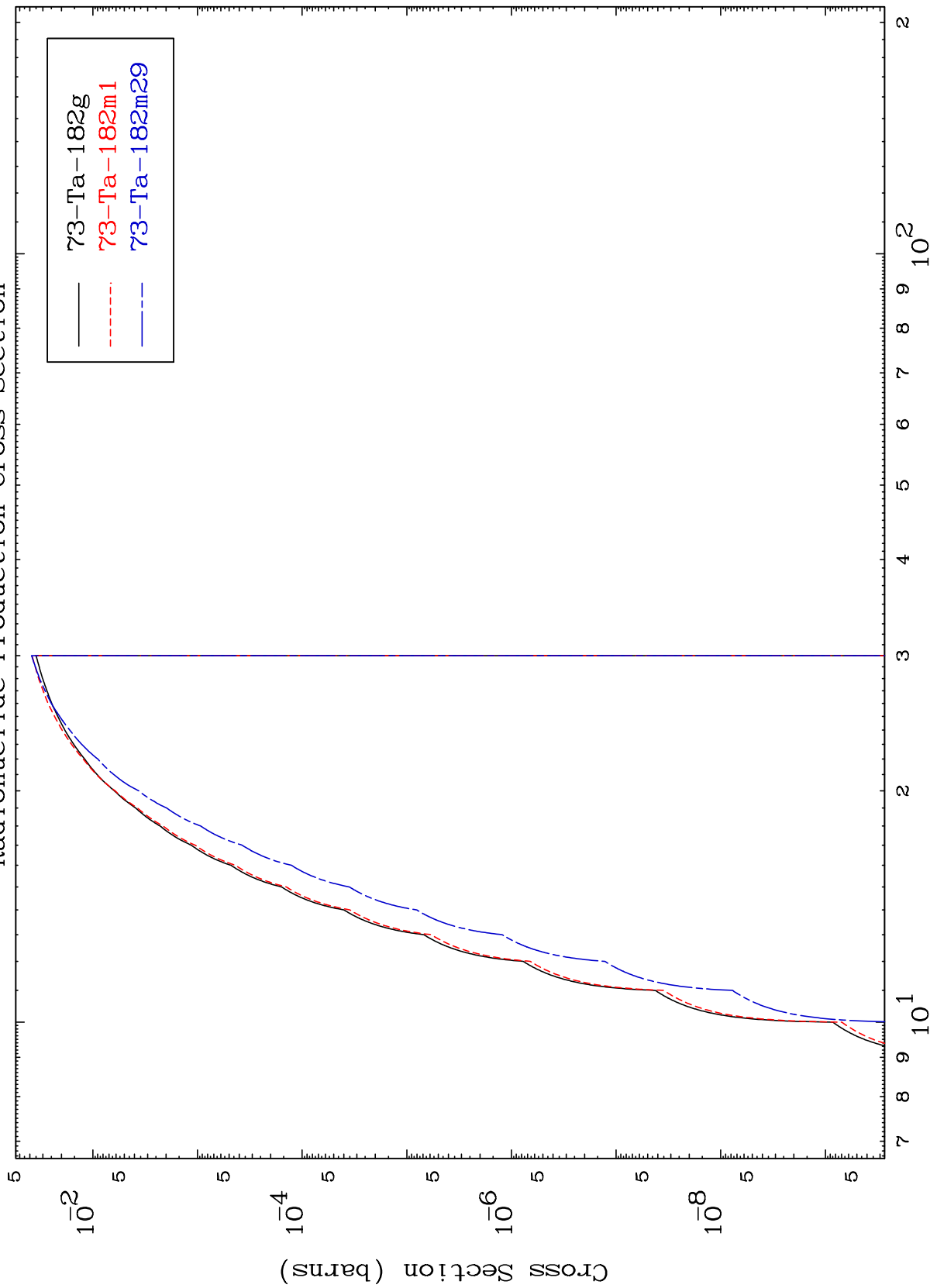


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(p,n') p

<sup>73</sup>Ta-183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

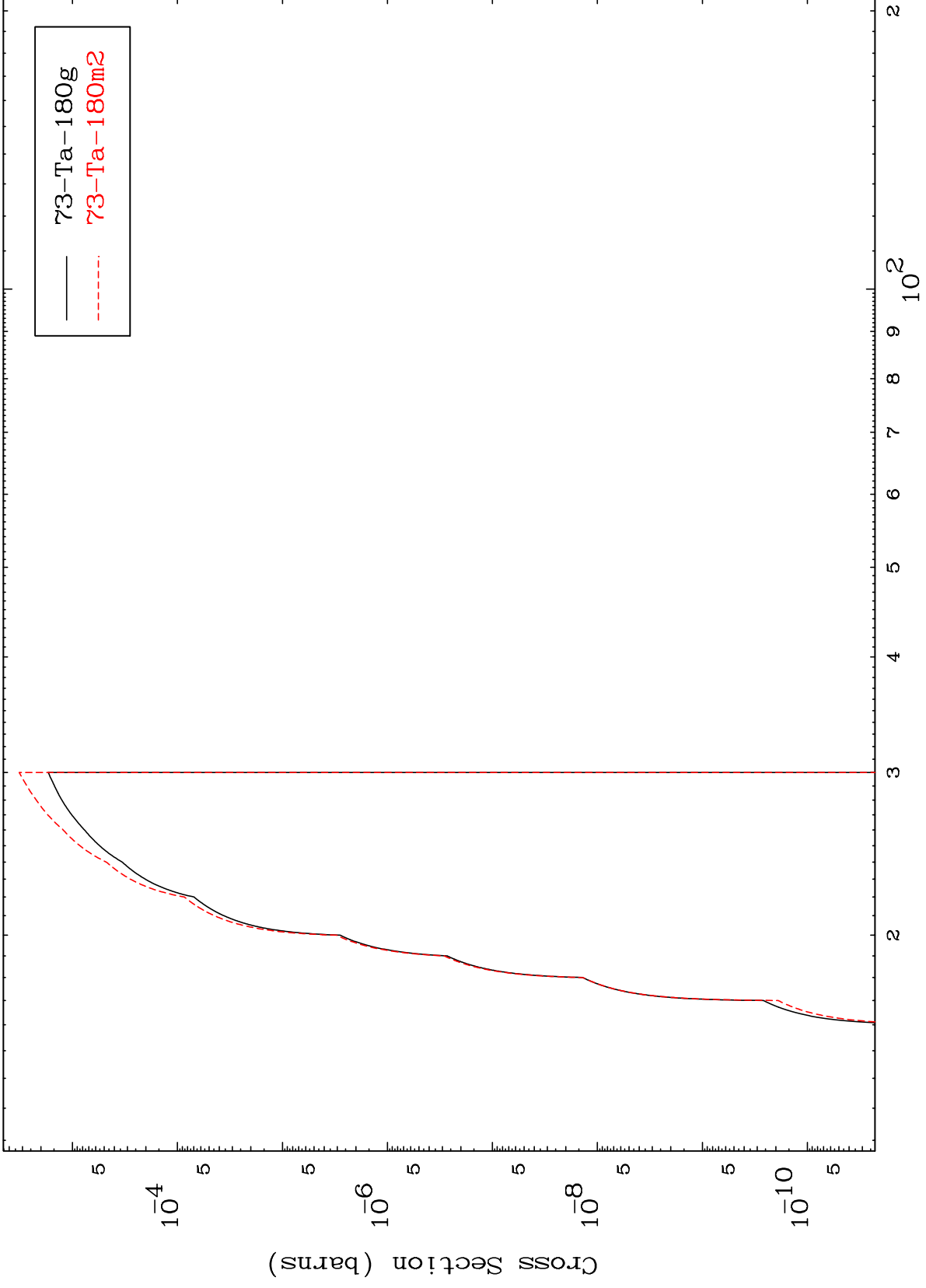
<sup>73</sup>Ta-183

MAT 7334

(p,n') t

<sup>73</sup>Ta-183

Radionuclide Production Cross Section



19

Incident Energy (MeV)

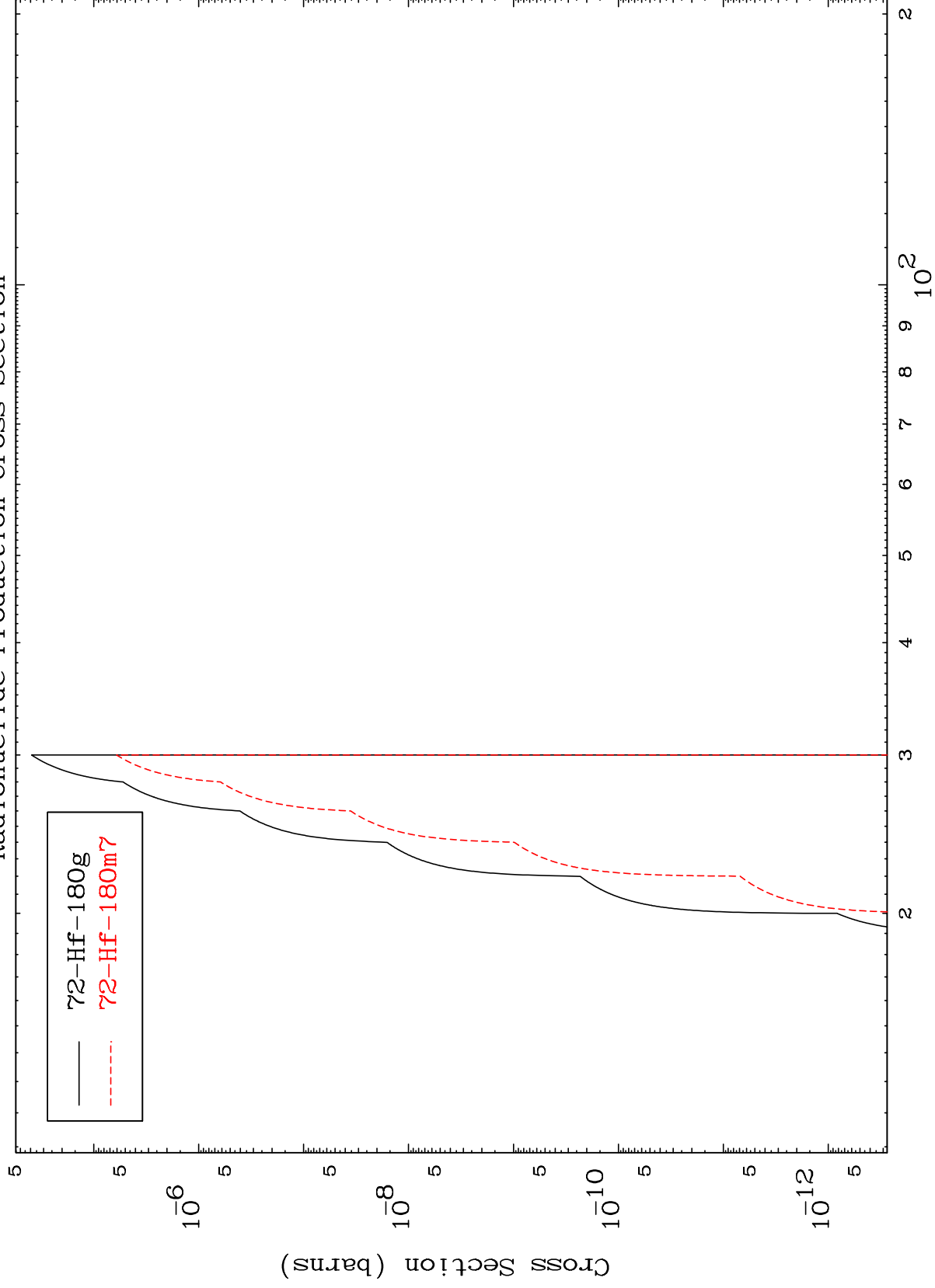
<sup>73</sup>Ta-183

MAT 7334

(p,n') He-3

<sup>73</sup>Ta-183

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>73</sup>Ta-183

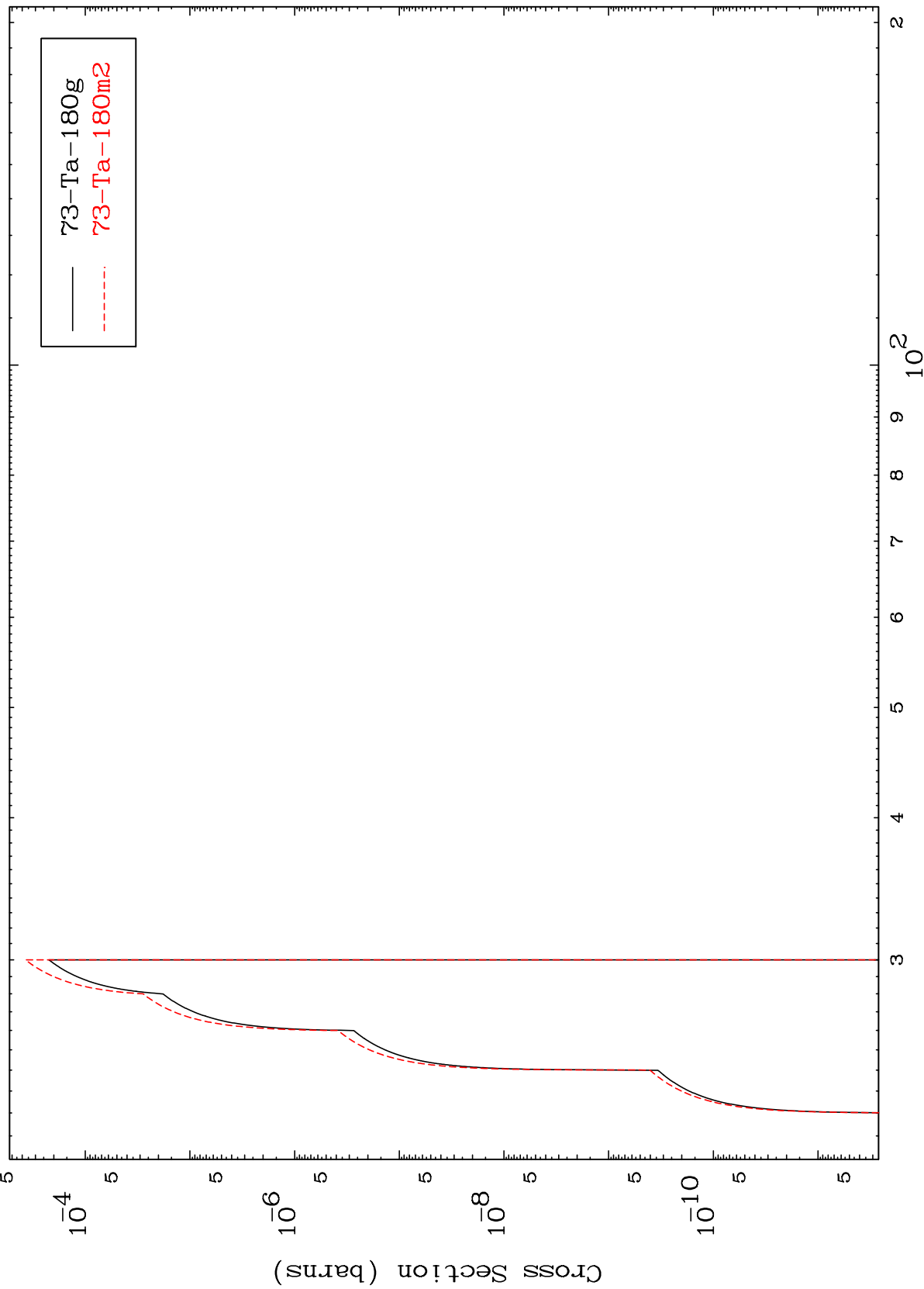
20

MAT 7334

(p,3n) p

<sup>73</sup>Ta-183

Radionuclide Production Cross Section

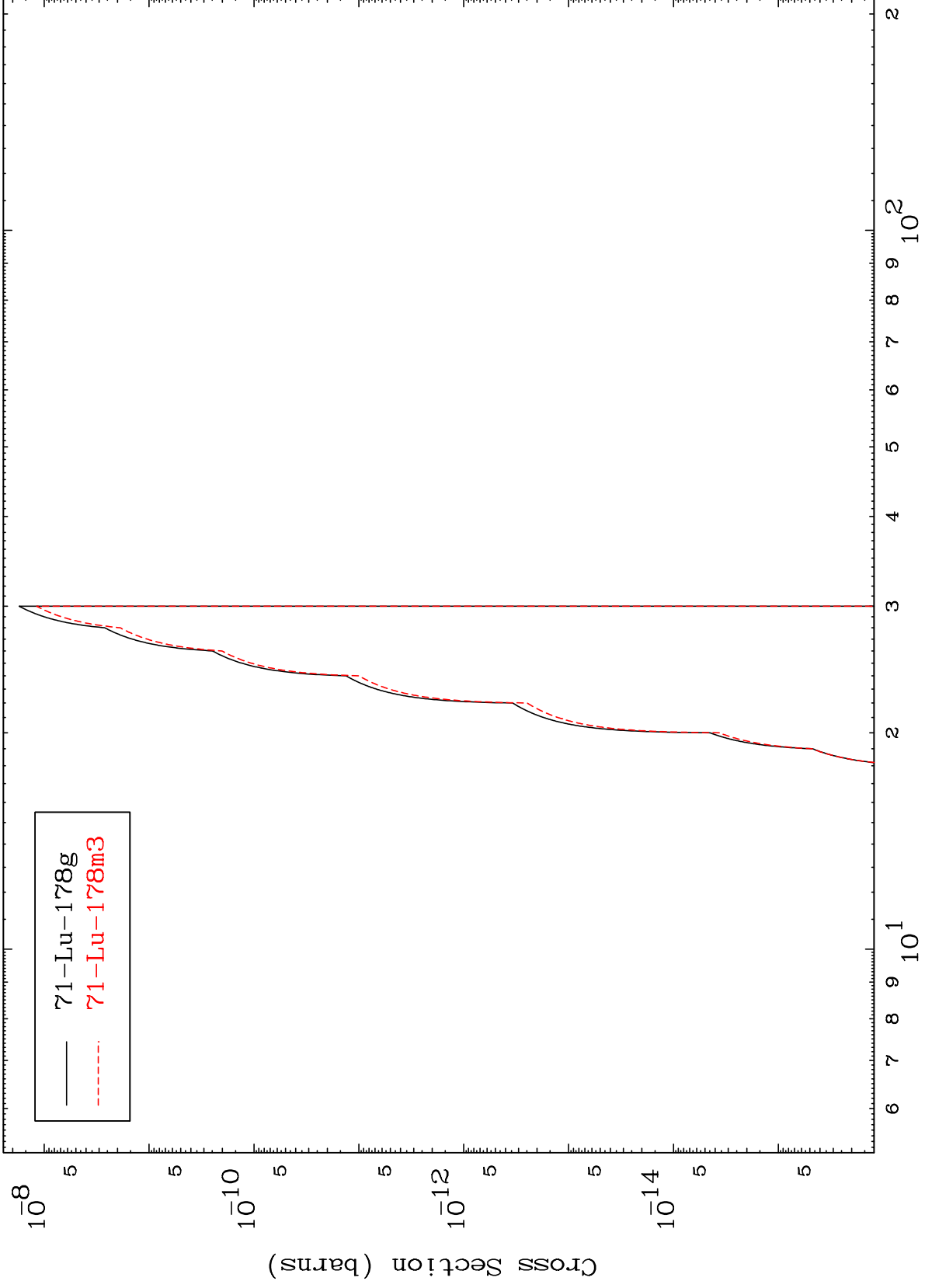


MAT 7334

(p,n') p  $\alpha$

73-Ta-183

Radionuclide Production Cross Section



22

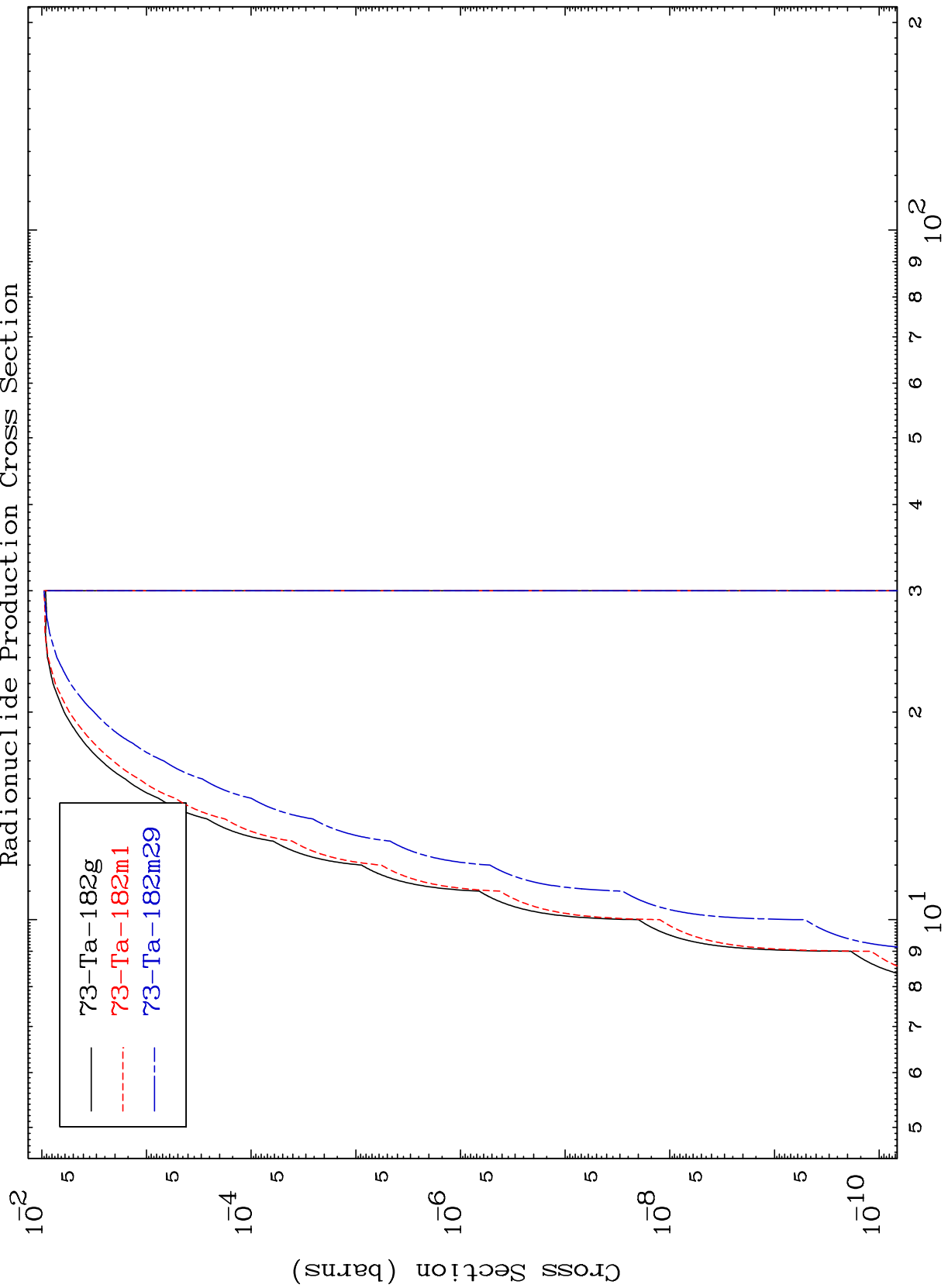
Incident Energy (MeV)

73-Ta-183

MAT 7334

<sup>73</sup>Ta-183

(p,d)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

<sup>73</sup>Ta-183

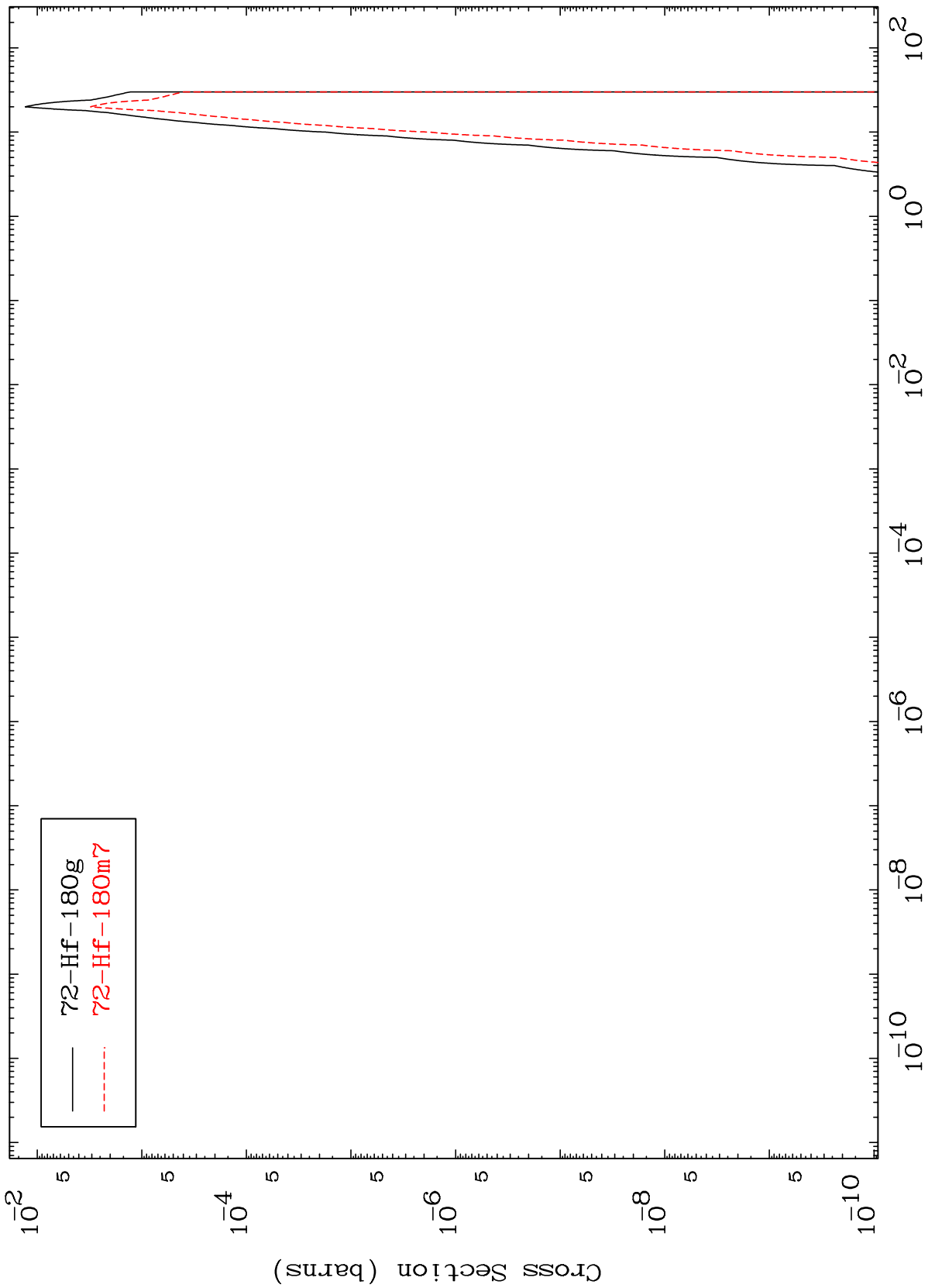


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(p,  $\alpha$ )

<sup>73</sup>Ta-183

Radionuclide Production Cross Section



72-Hf-180g  
72-Hf-180m7

Incident Energy (MeV)

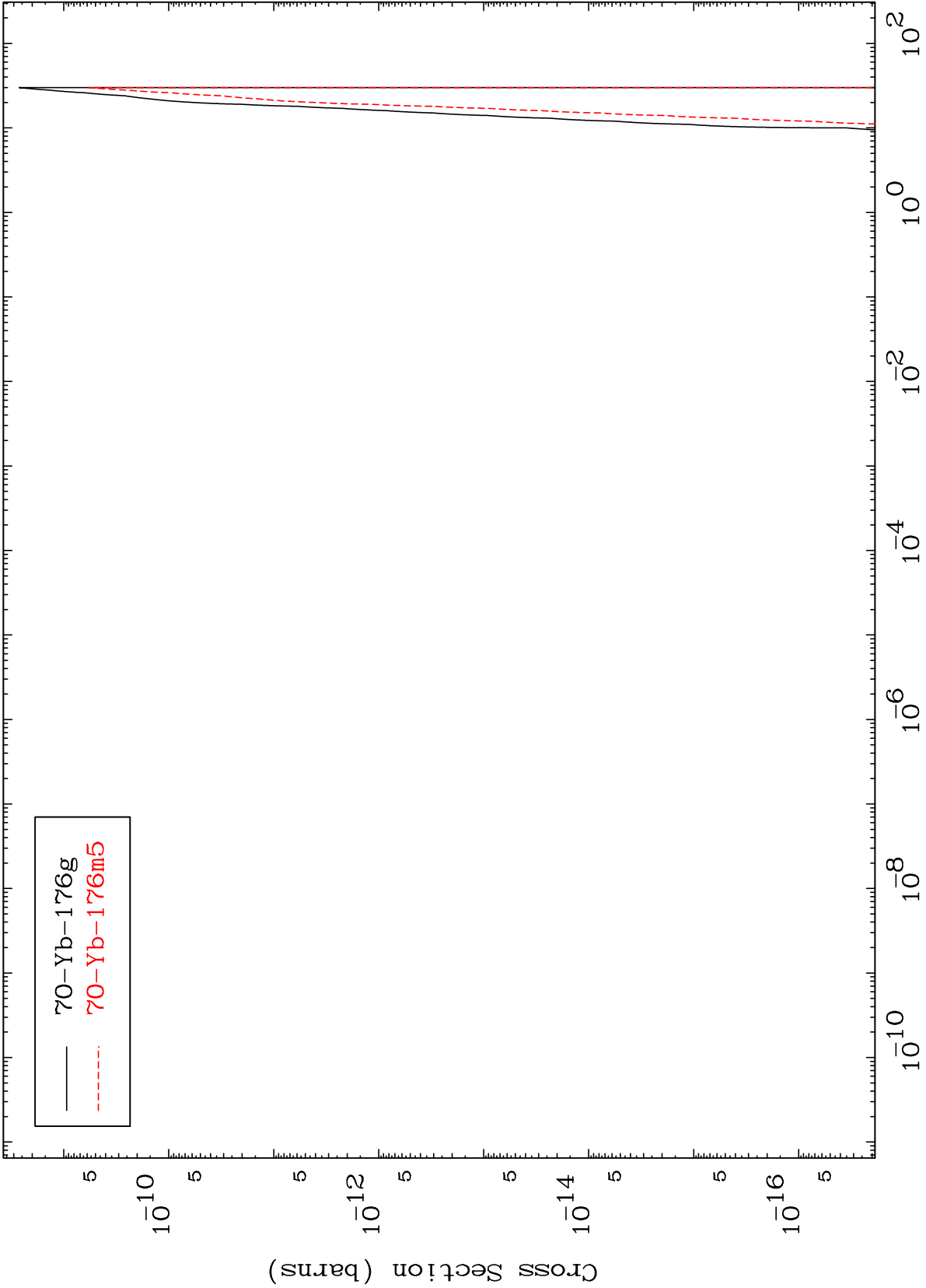
<sup>73</sup>Ta-183

MAT 7334

(p,2α)

<sup>73</sup>Ta-183

Radionuclide Production Cross Section

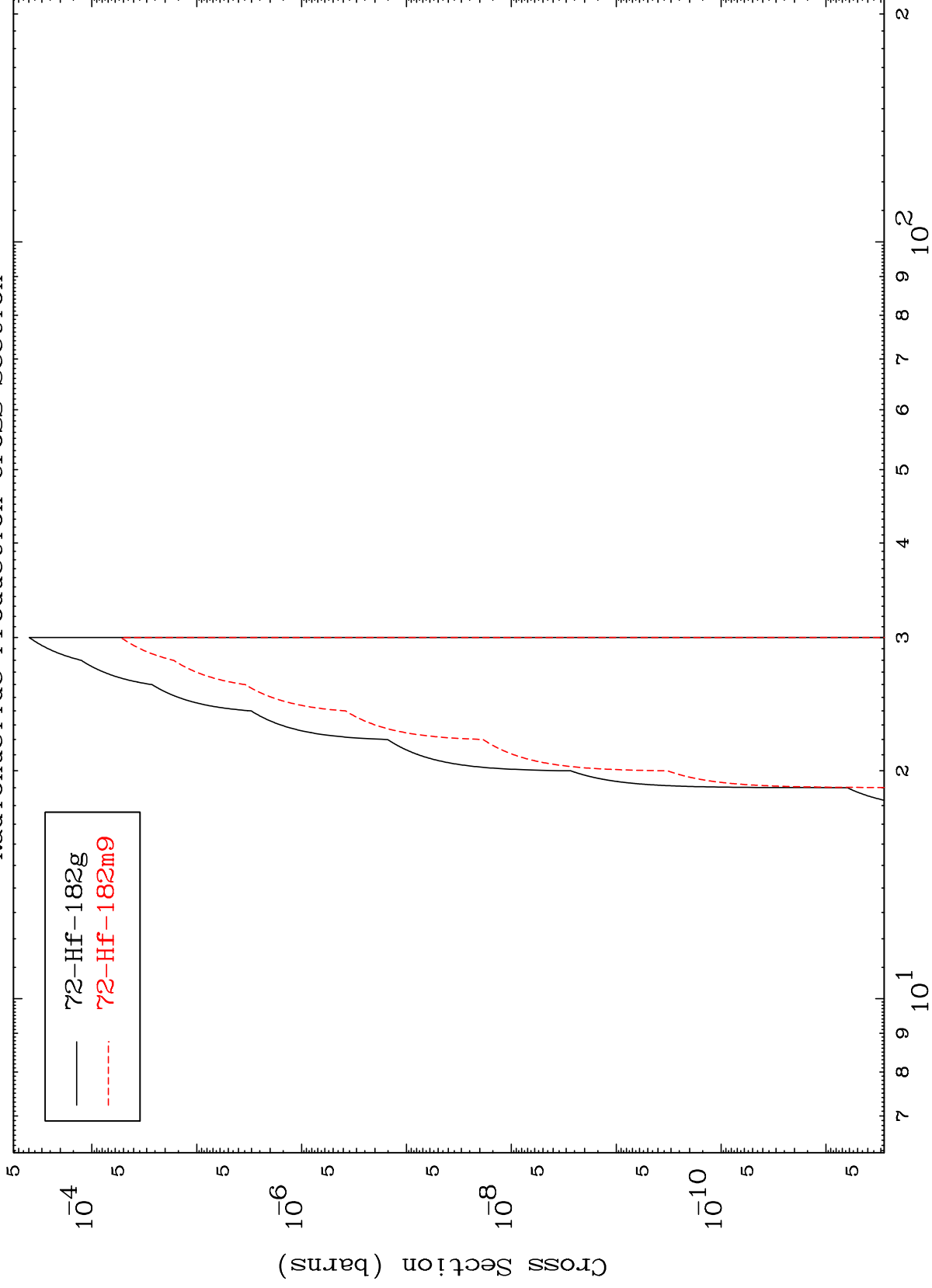


— 70-Yb-176g  
- - - 70-Yb-176m5

MAT 7334

73-Ta-183

(p,2p)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

73-Ta-183