

Program EVALPLOT  
(Version 2021-1)

by

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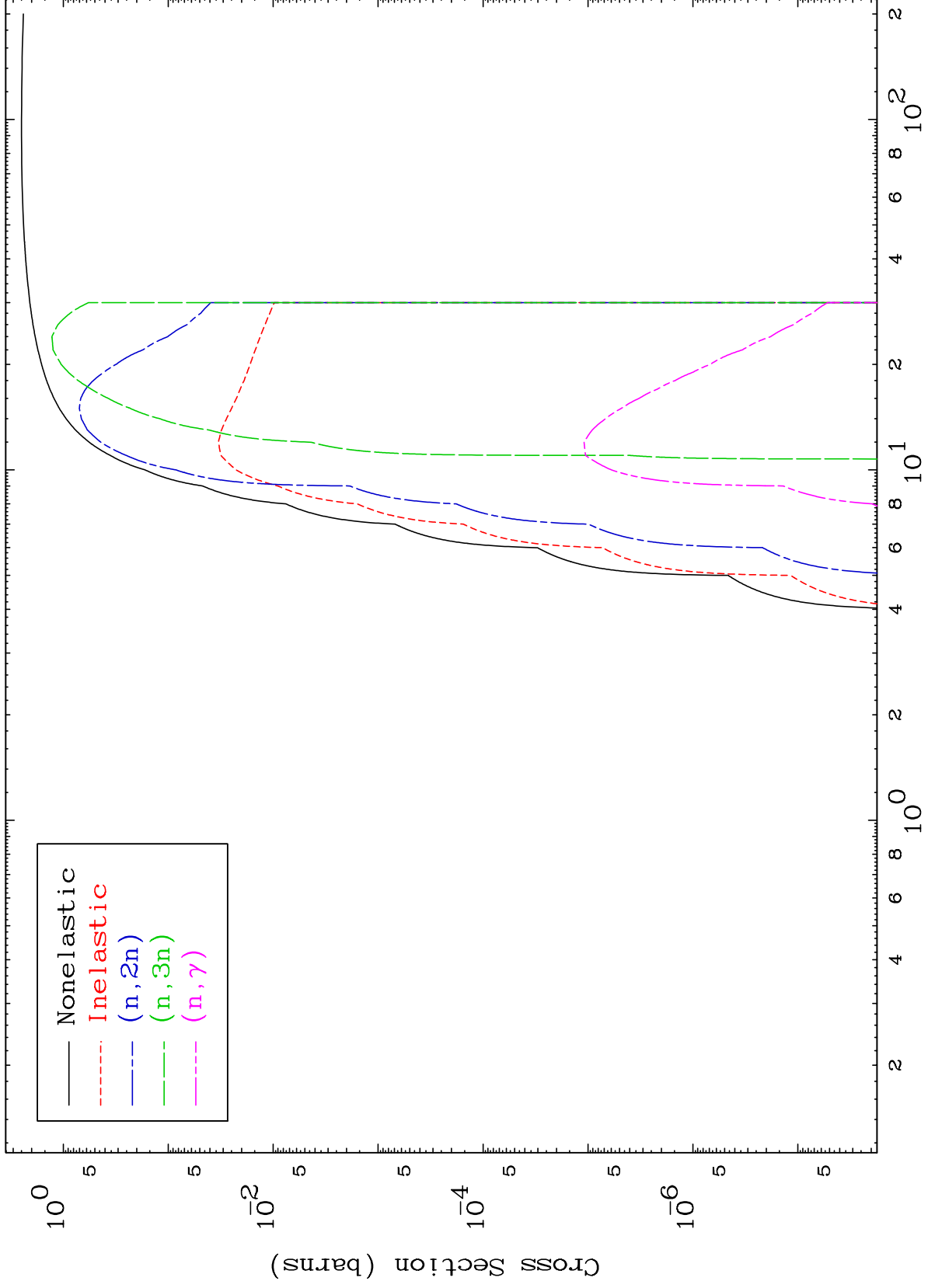
Press Mouse Button to Start

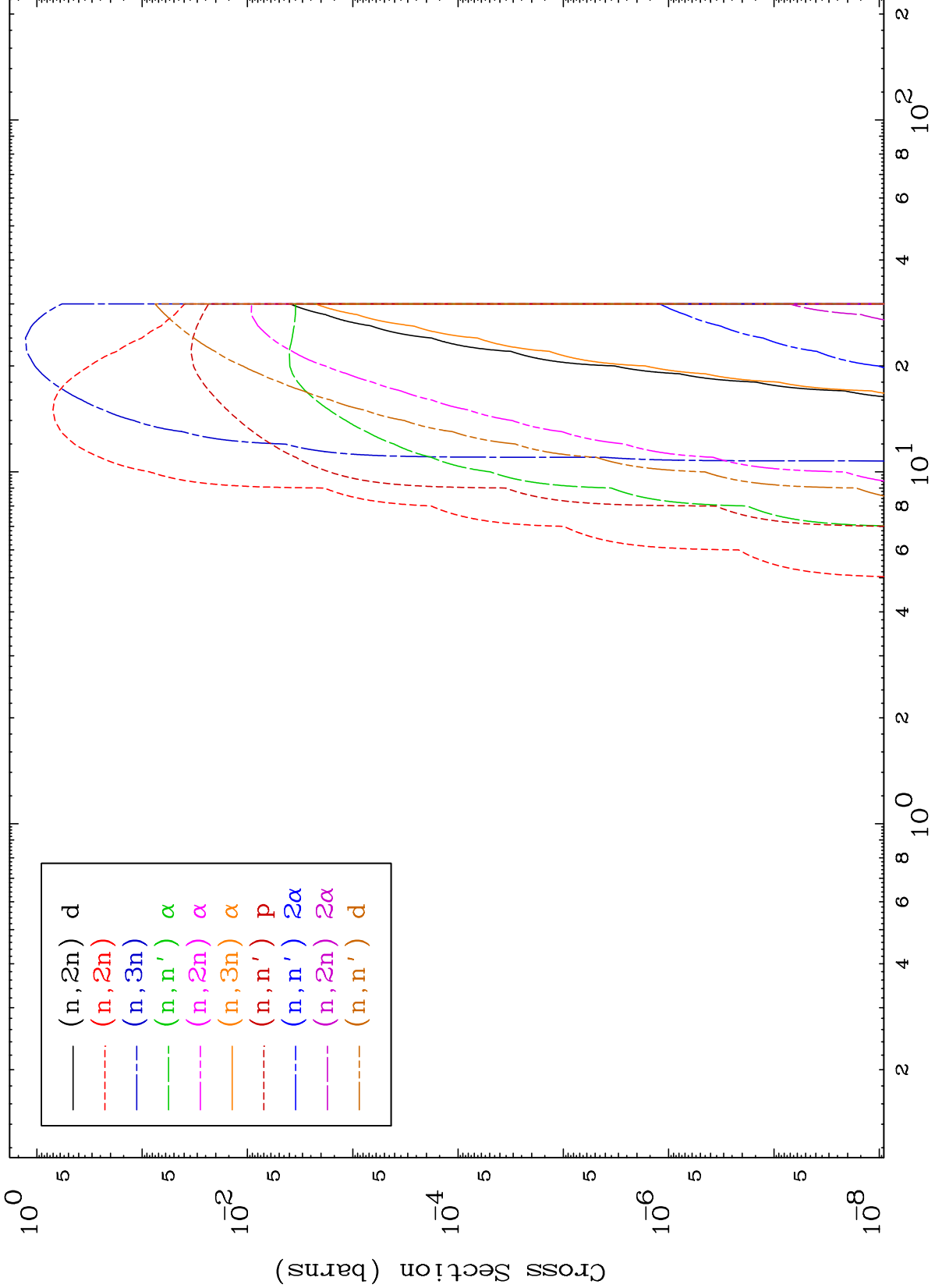
MAT 7710

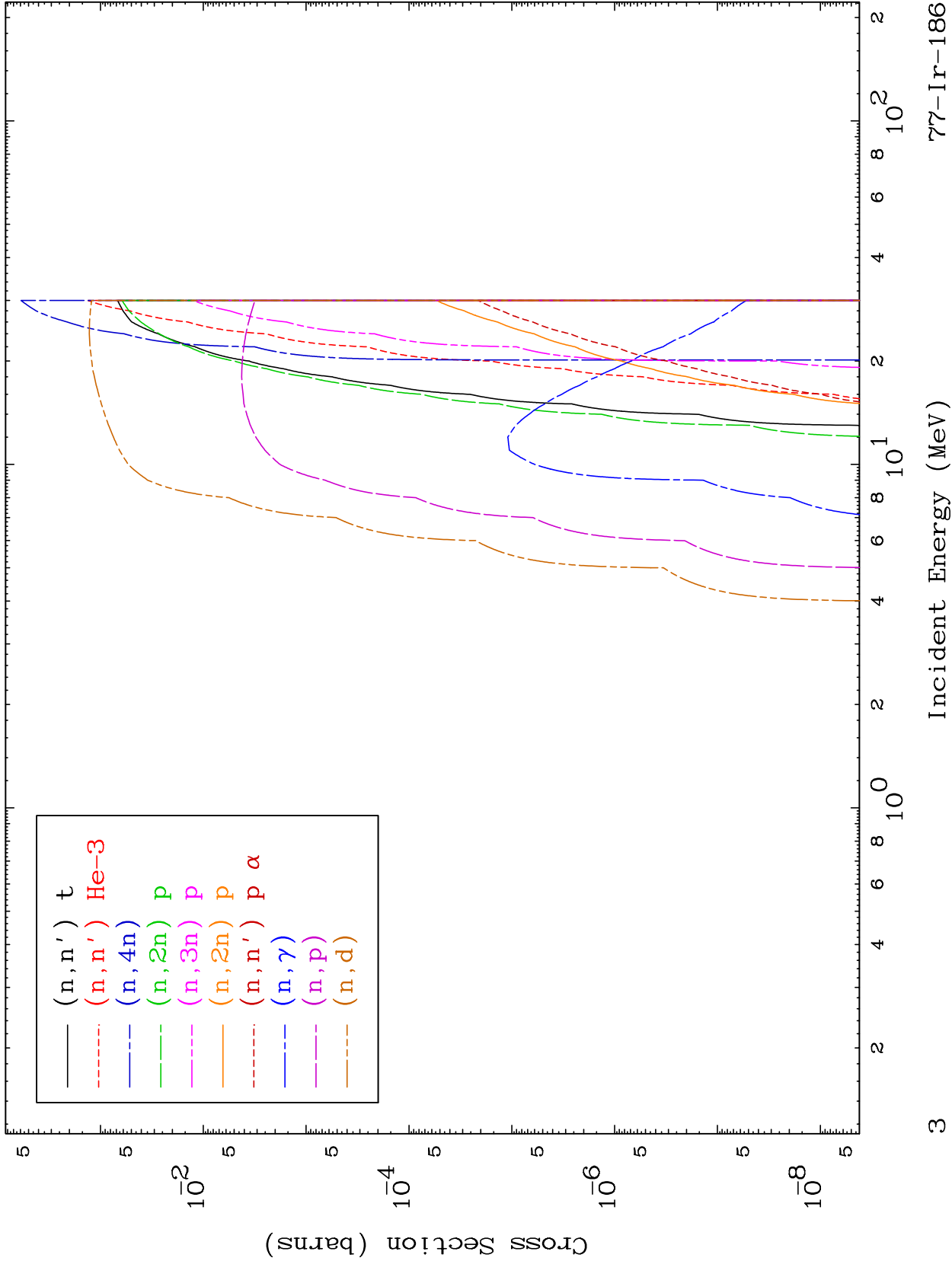
Triton Major

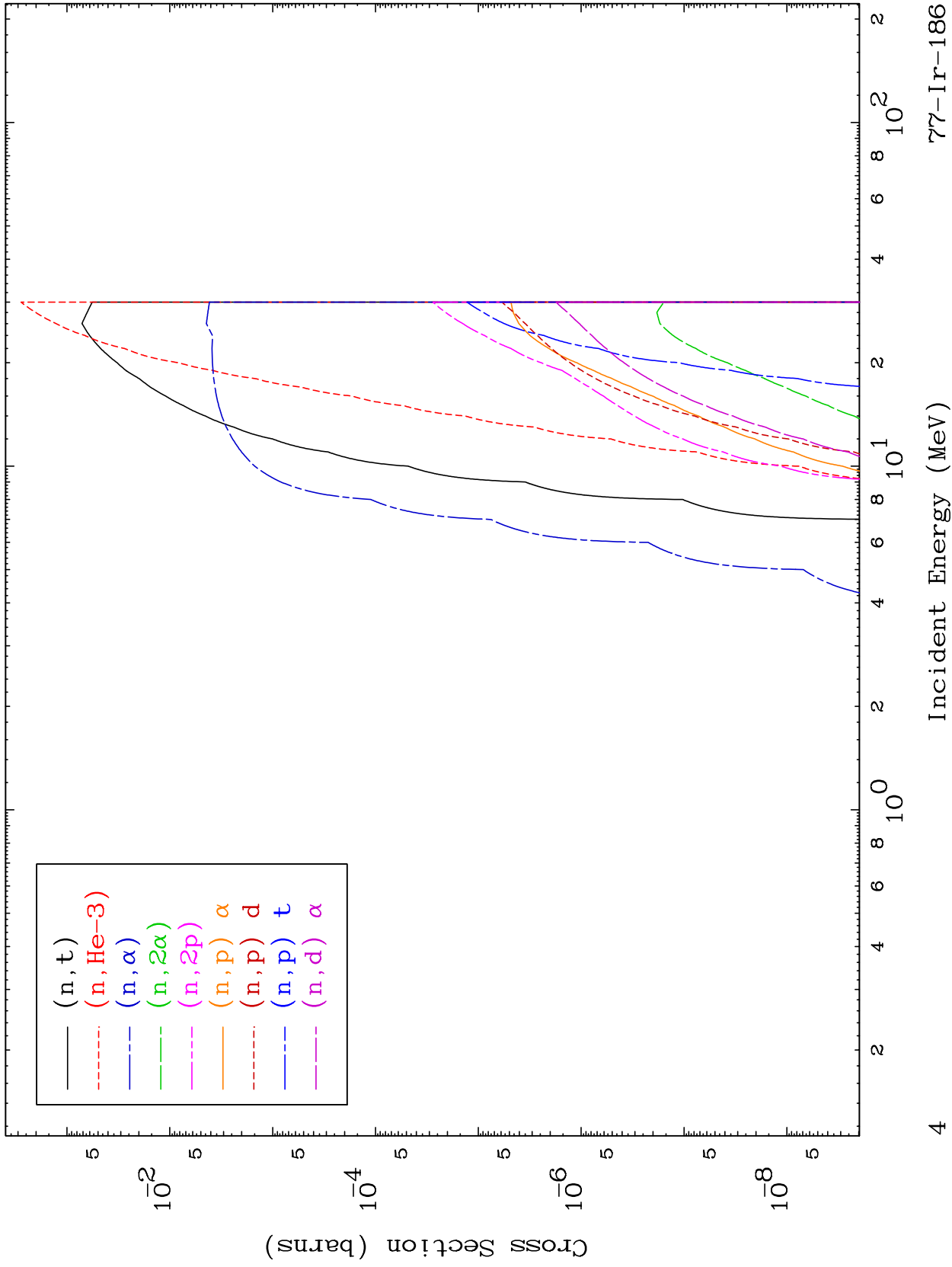
77-Ir-186

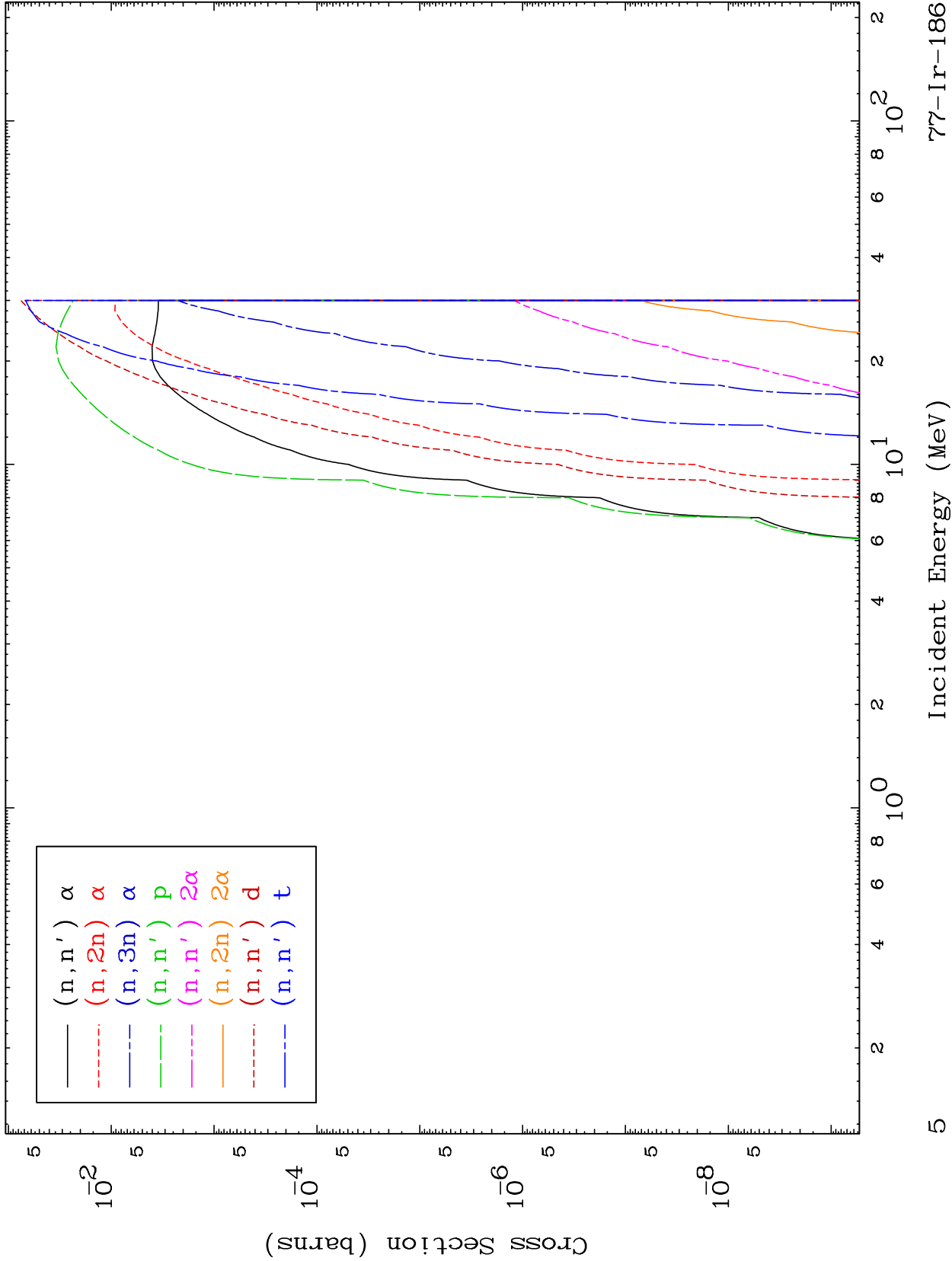
0 Kelvin Cross Sections

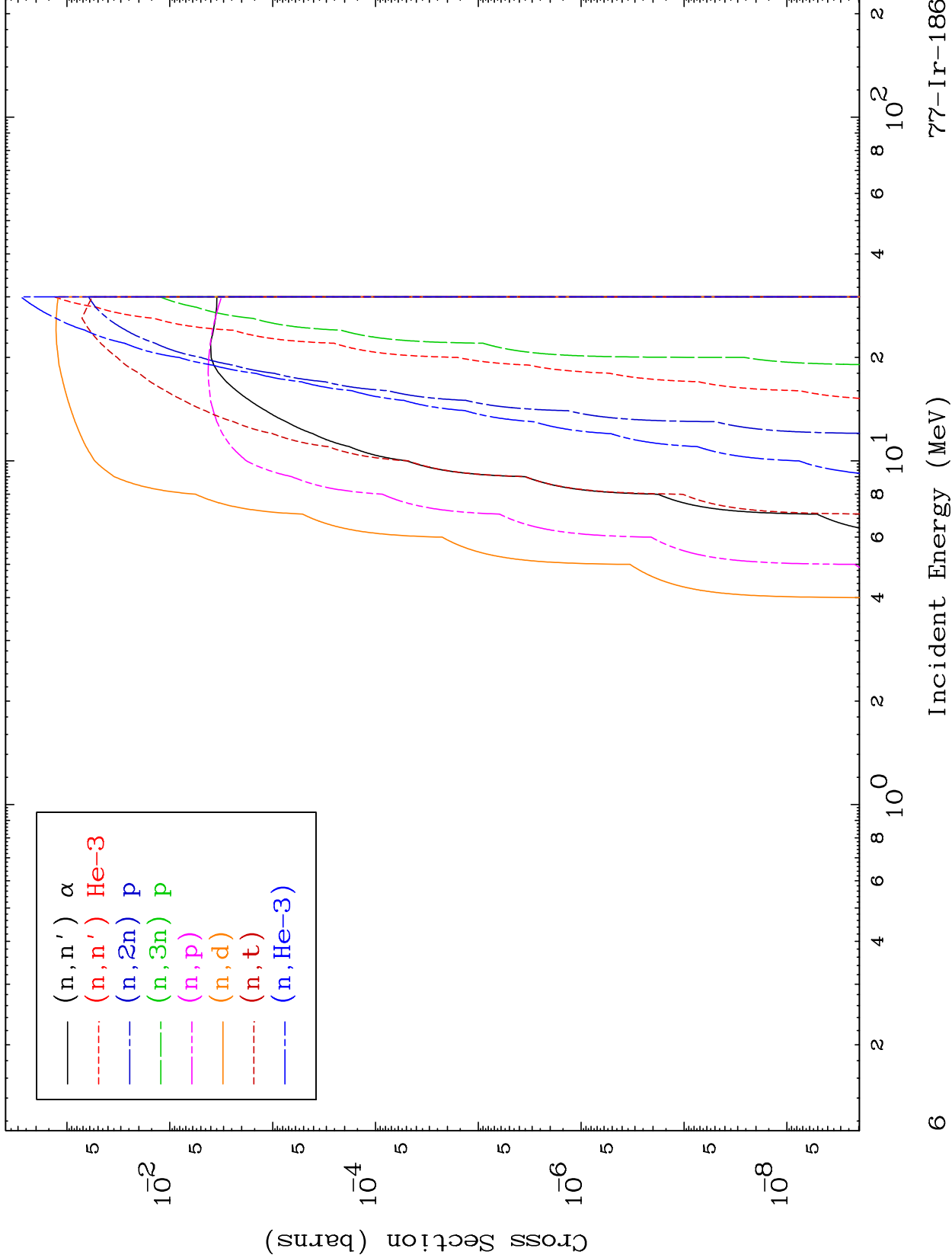


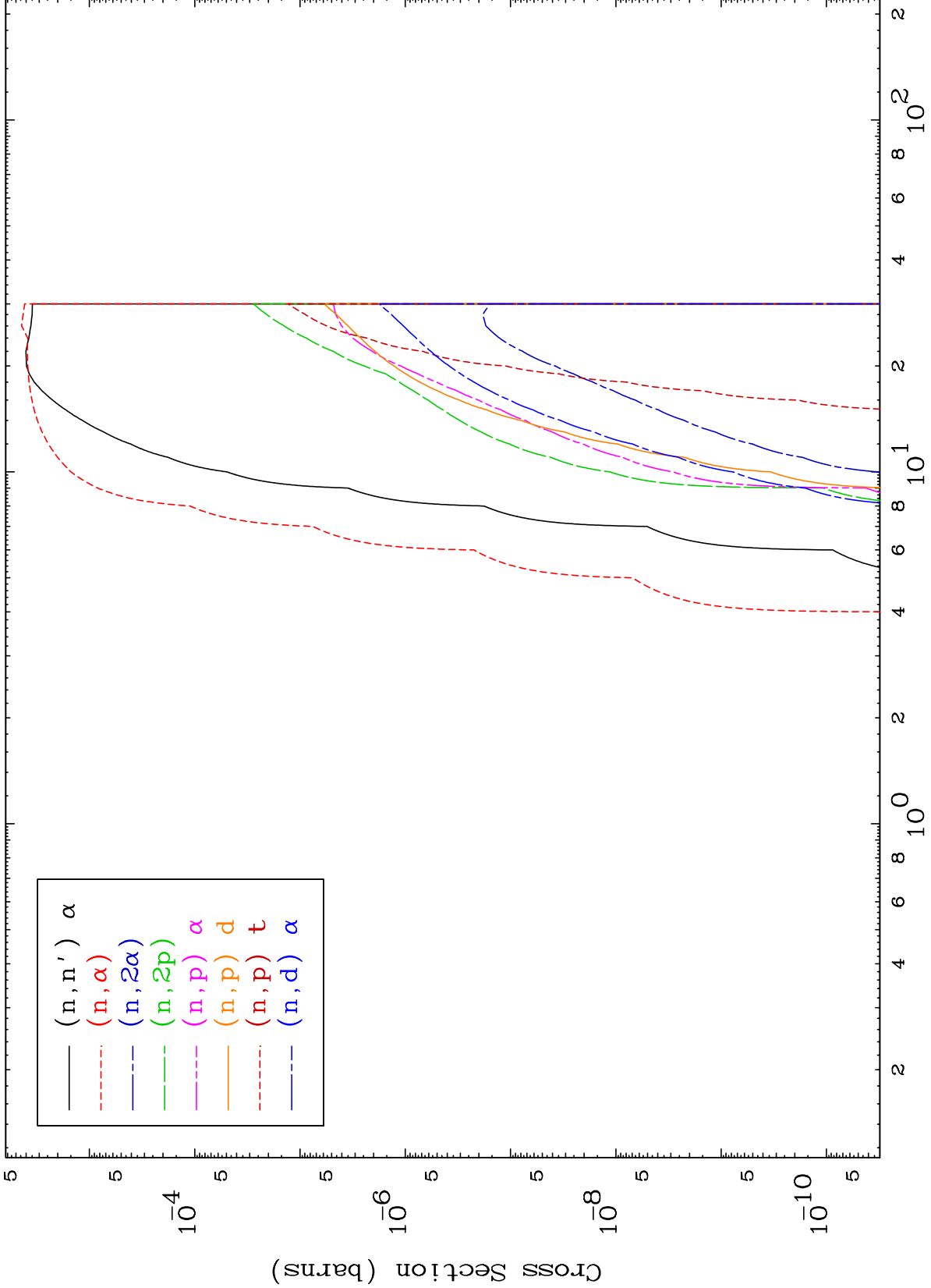










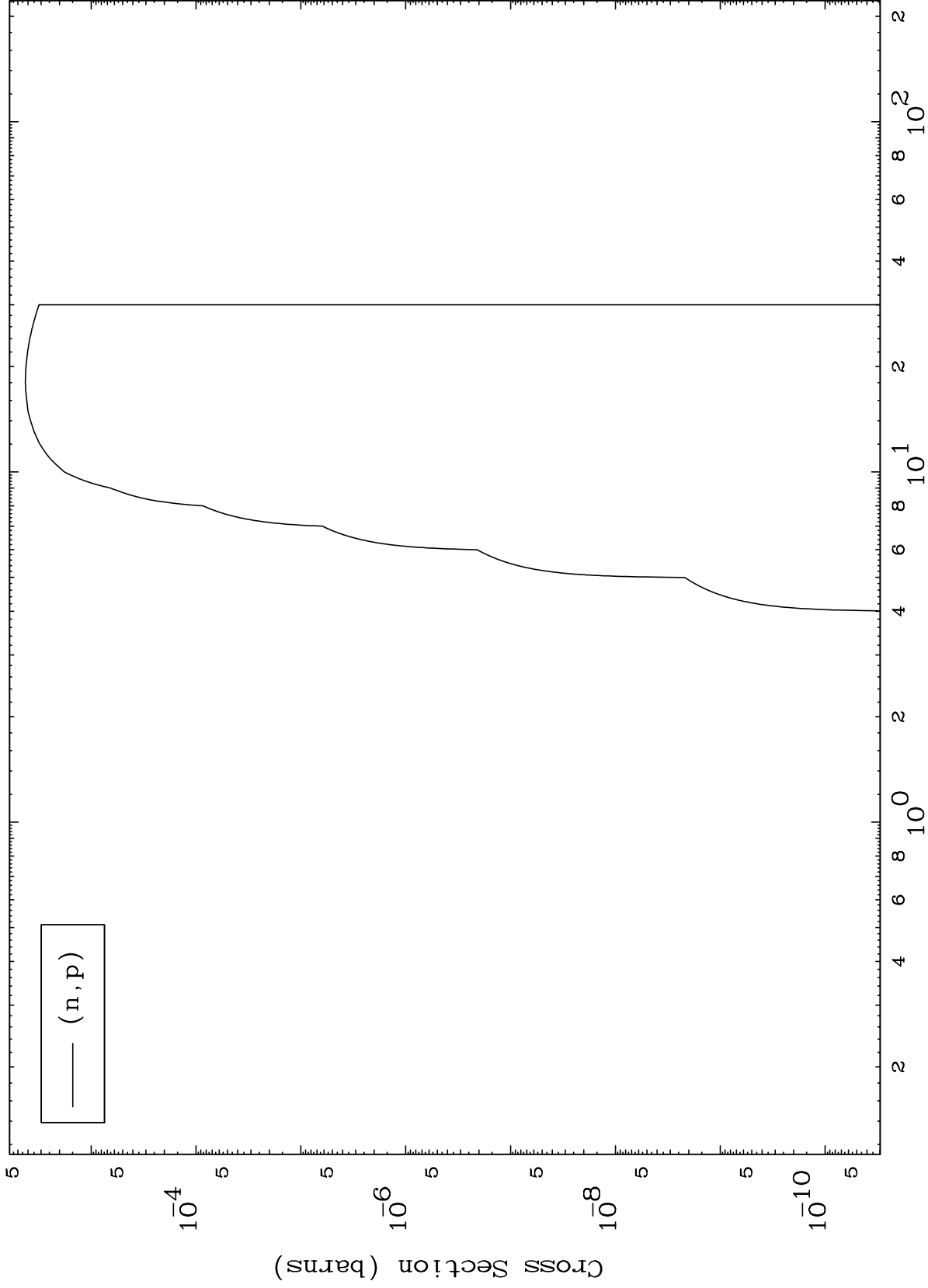


MAT 7710

(t,p) Levels

77-Ir-186

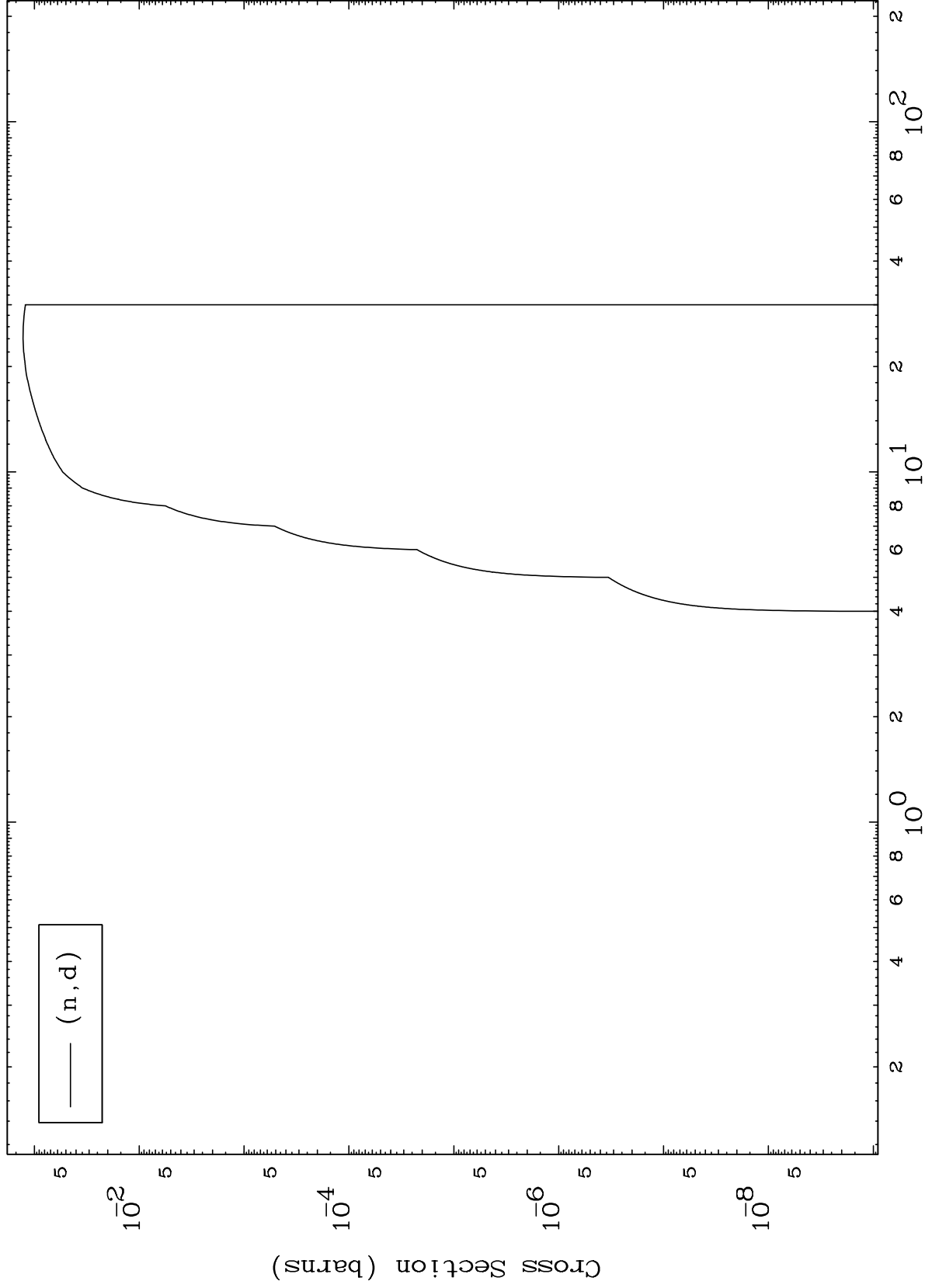
0 Kelvin Cross Sections



MAT 7710

77-Ir-186

(t,d) Levels  
0 Kelvin Cross Sections

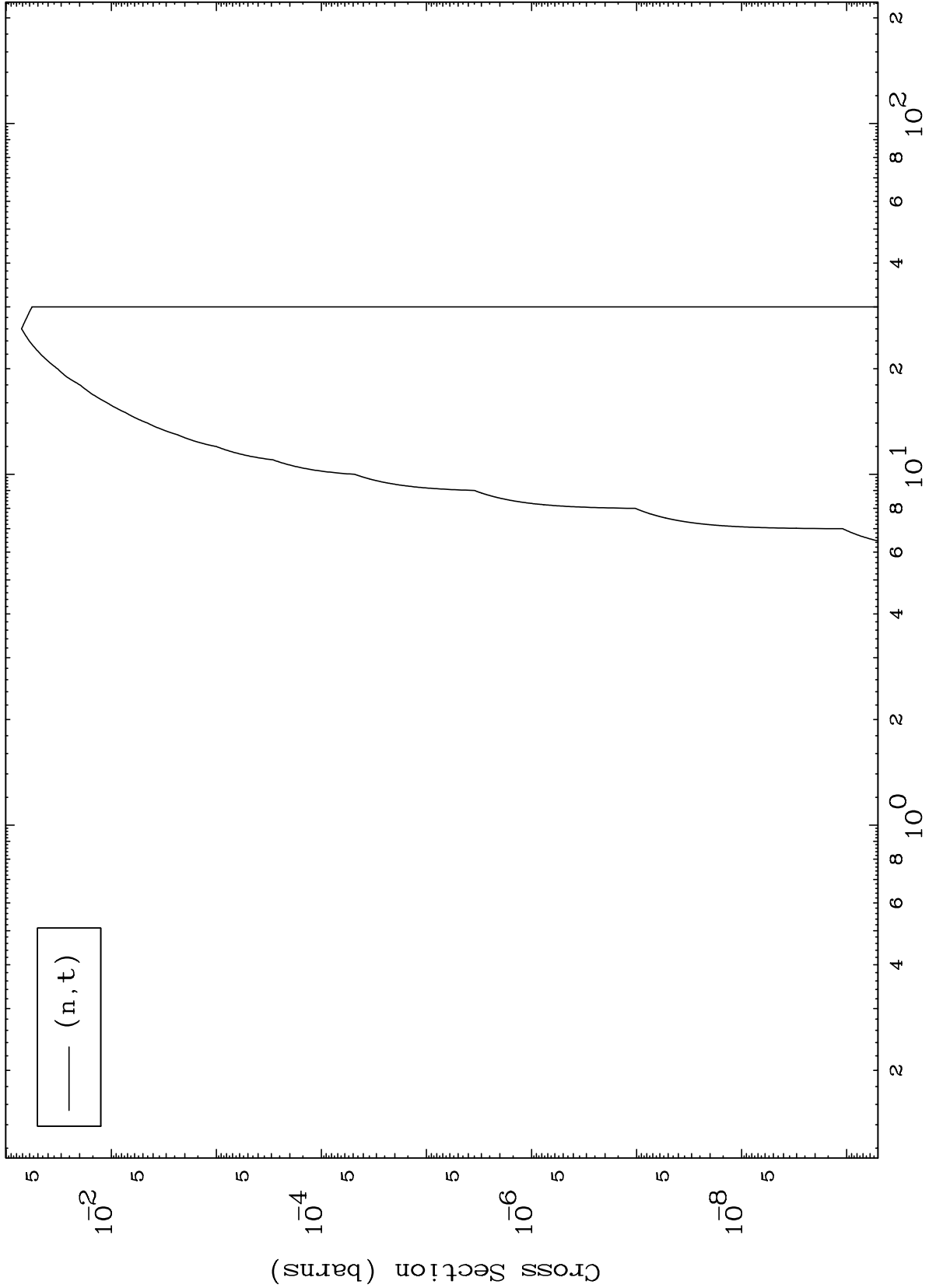


MAT 7710

(t, t) Levels

77-Ir-186

0 Kelvin Cross Sections



10

Incident Energy (MeV)

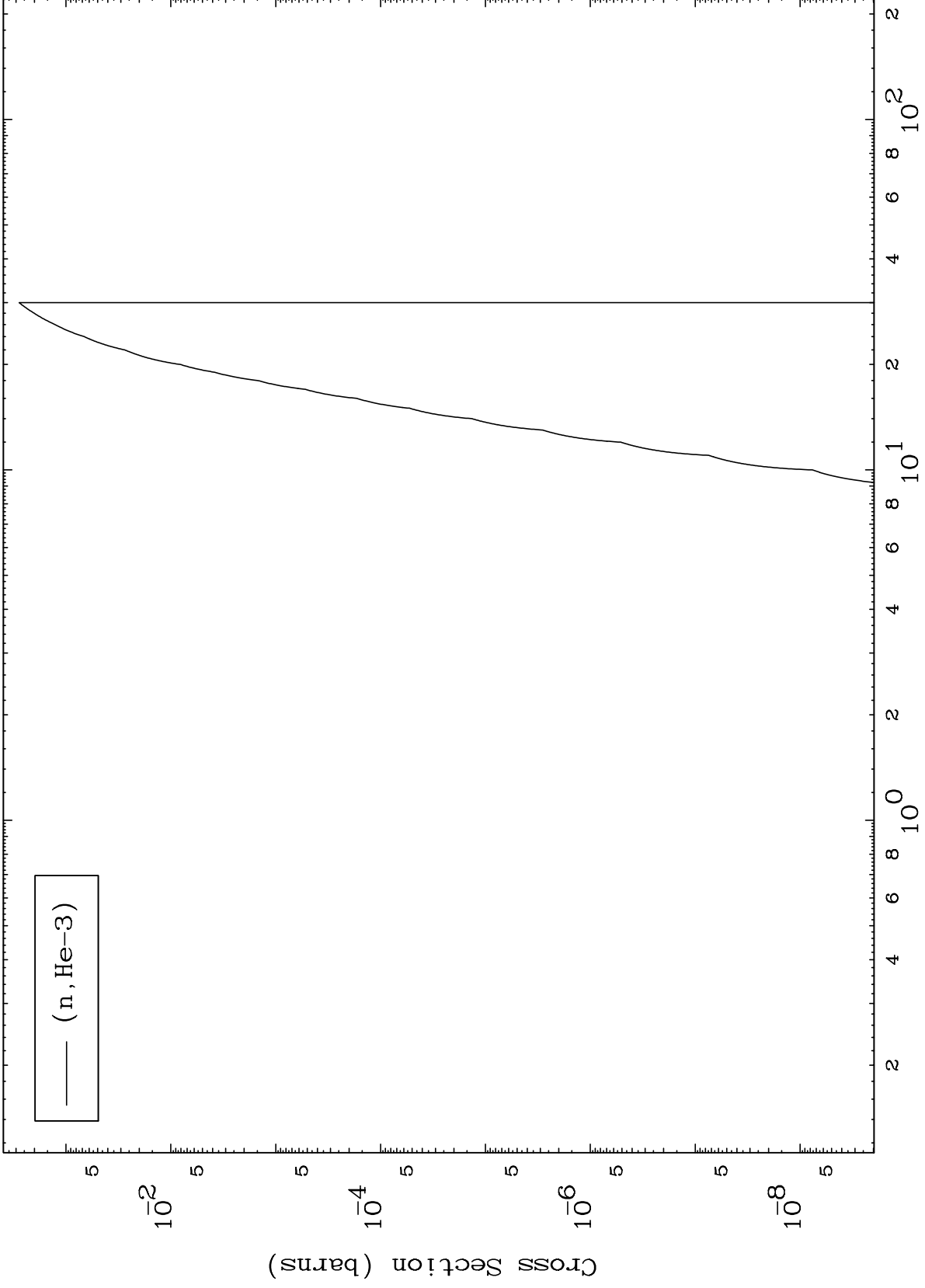
77-Ir-186

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(t,He3) Levels

77-Ir-186

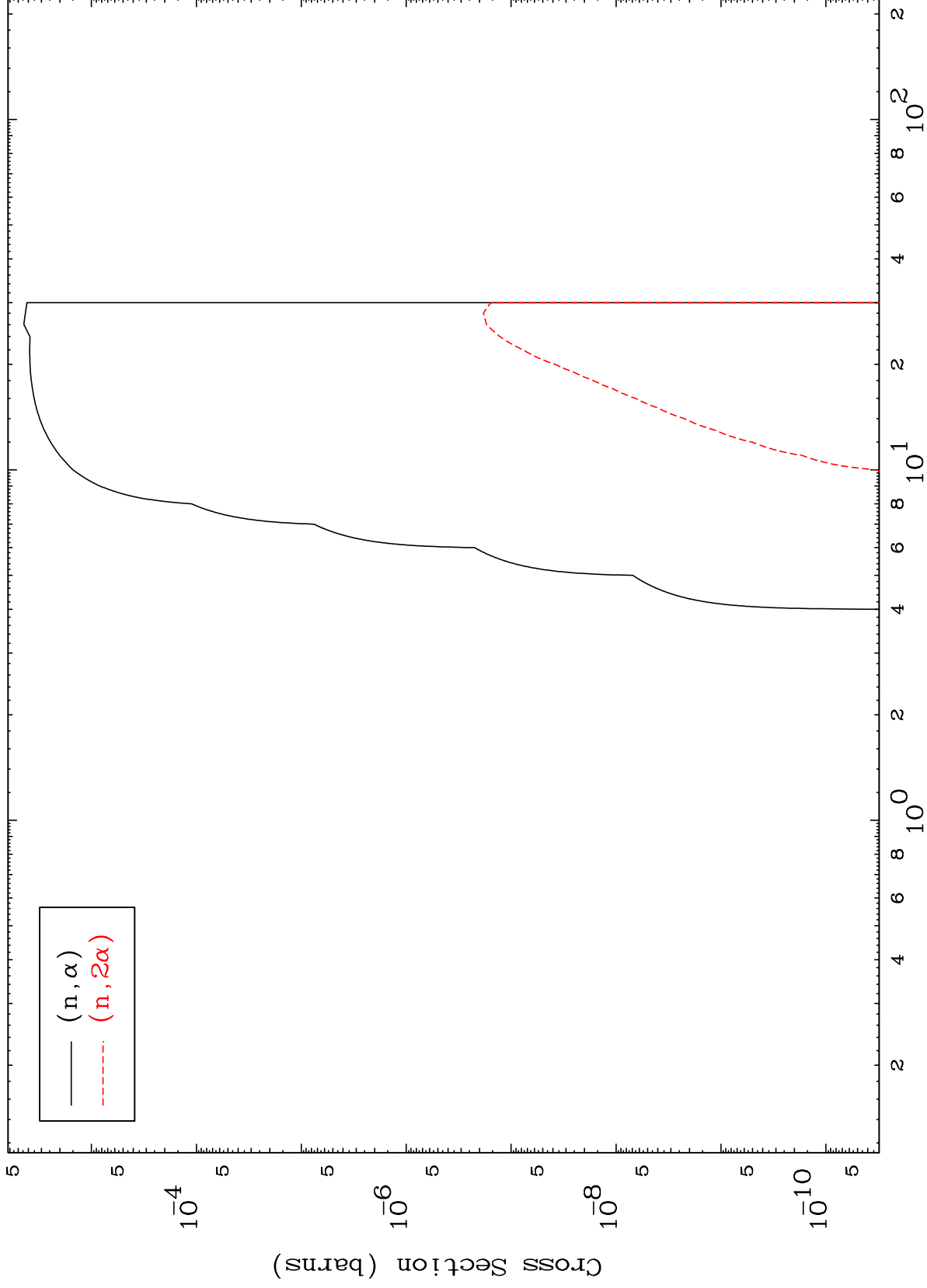
0 Kelvin Cross Sections



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

77-Ir-186



12

Incident Energy (MeV)

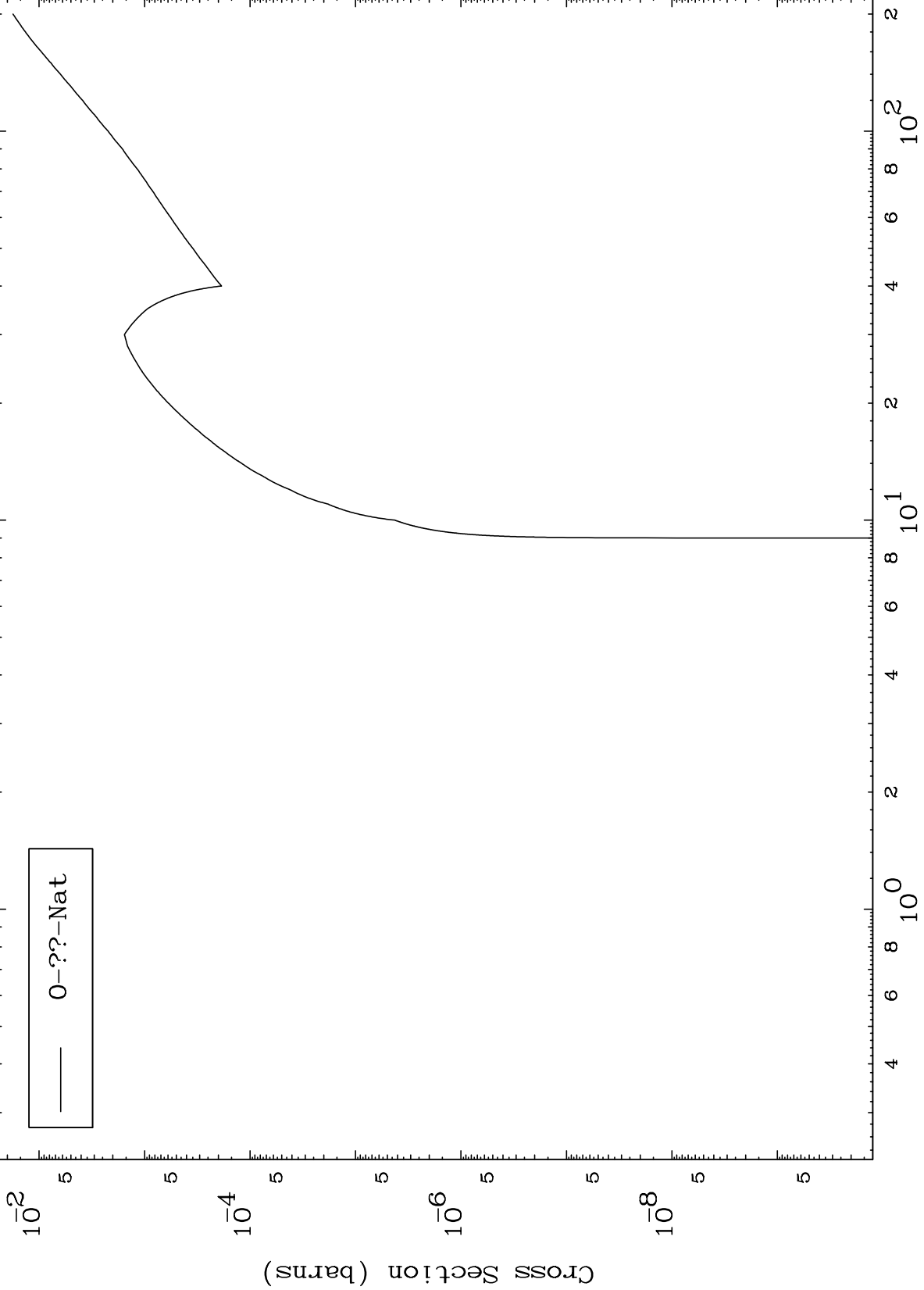
77-Ir-186

MAT 7710

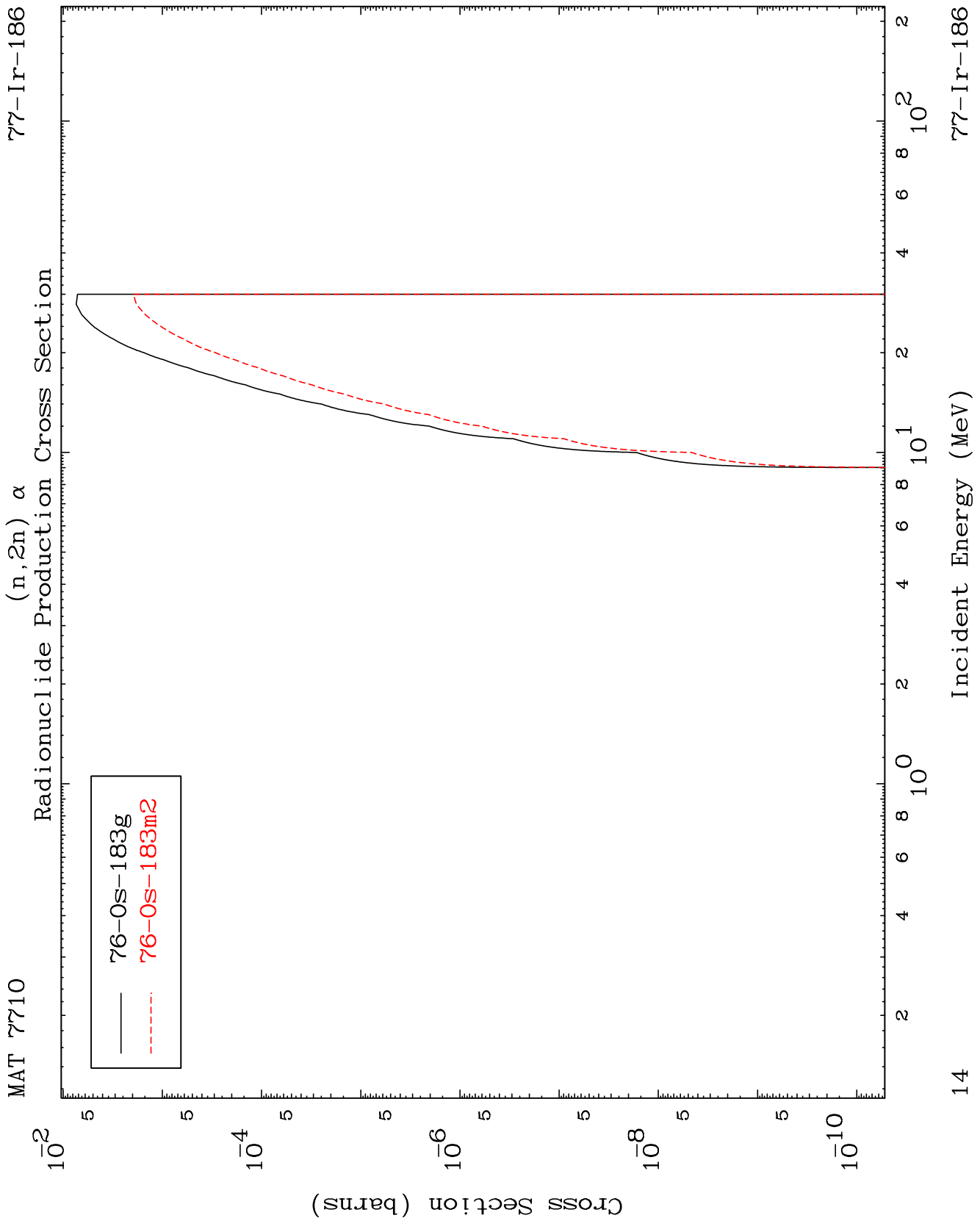
Fission

<sup>77</sup>Ir-186

Radionuclide Production Cross Section



0-??-Nat

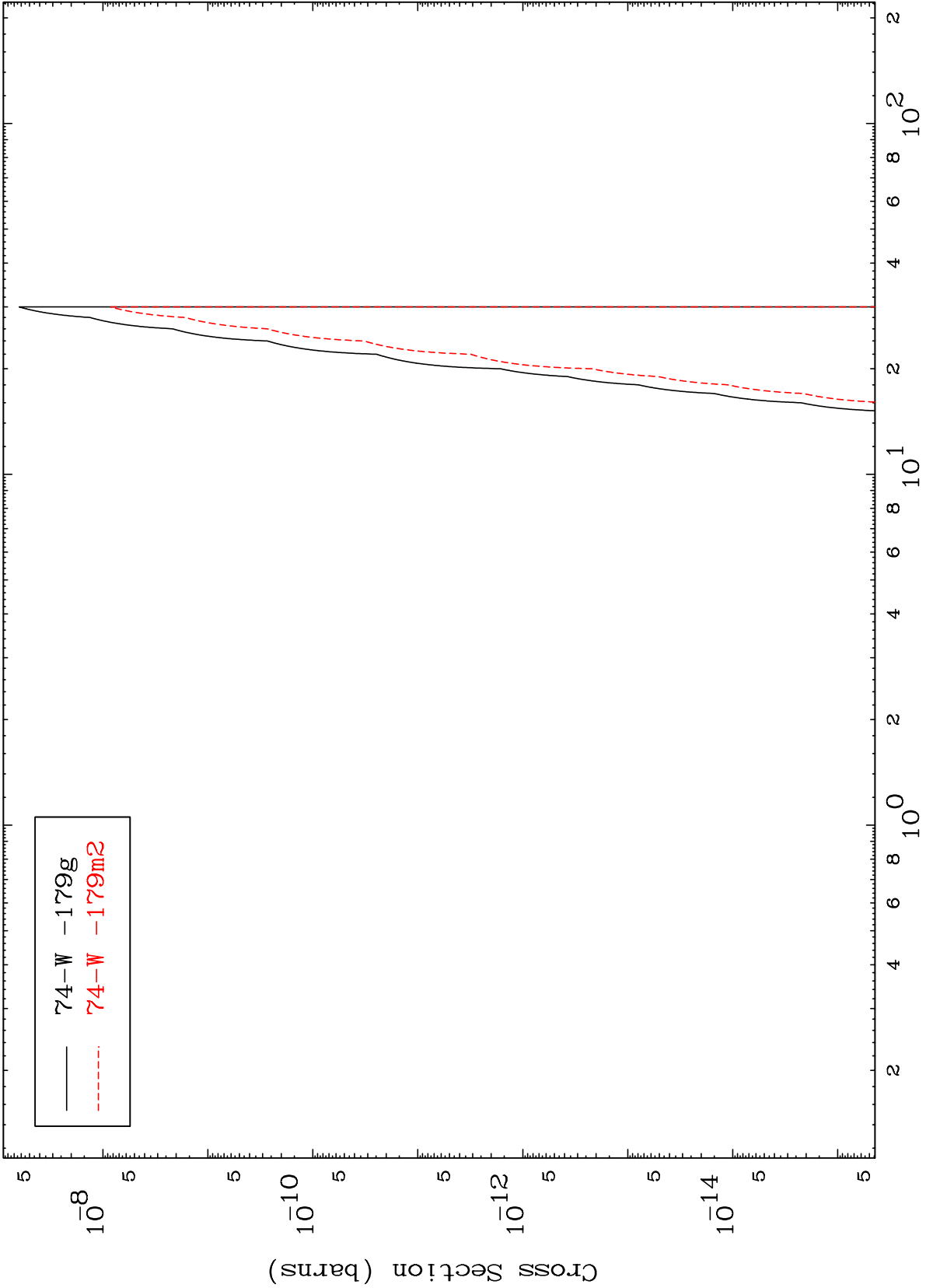


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(n,2n) 2α

77-Ir-186

Radionuclide Production Cross Section



74-W -179g  
74-W -179m2

15

Incident Energy (MeV)

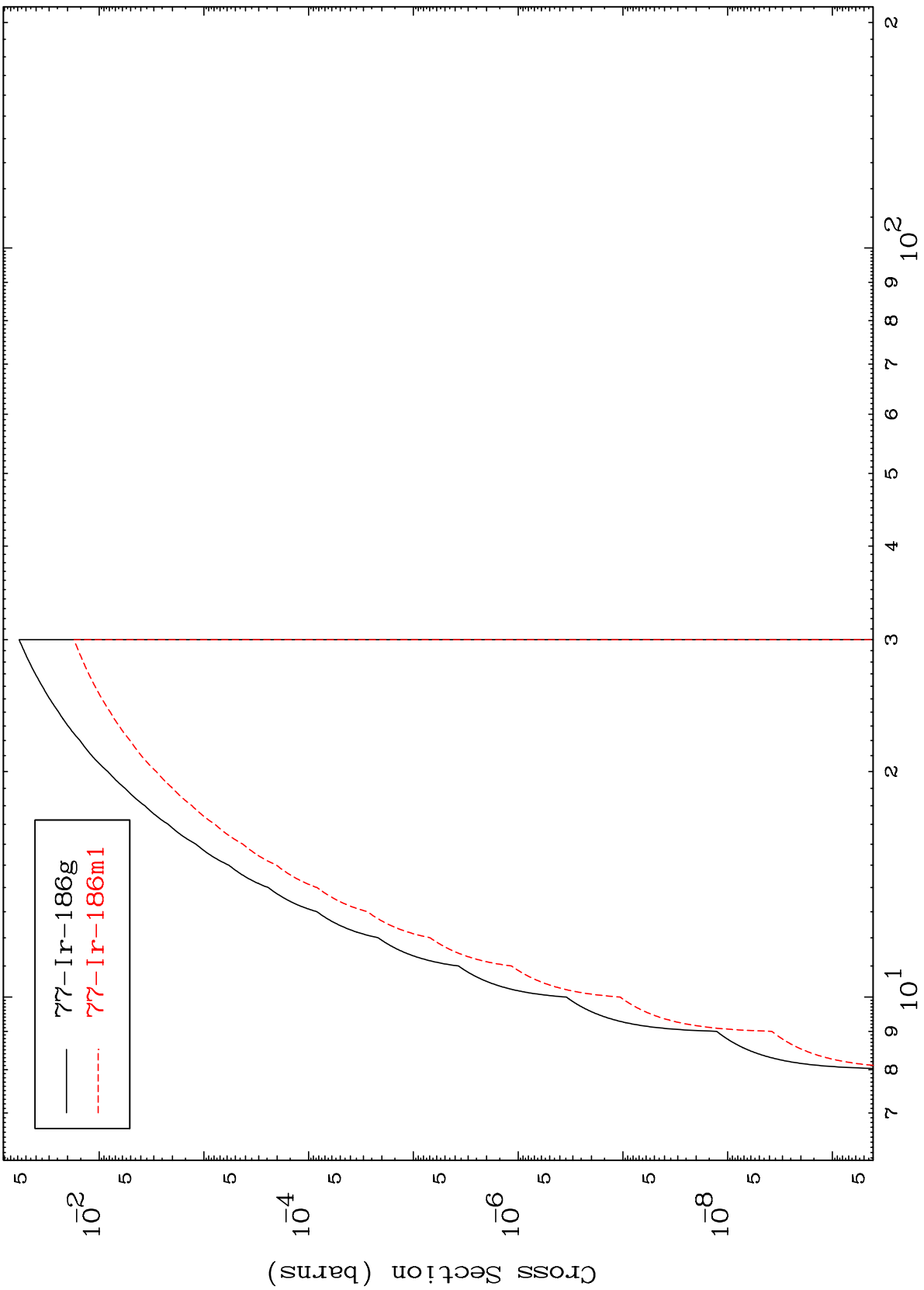
77-Ir-186

MAT 7710

(n,n') d

<sup>77</sup>Ir-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

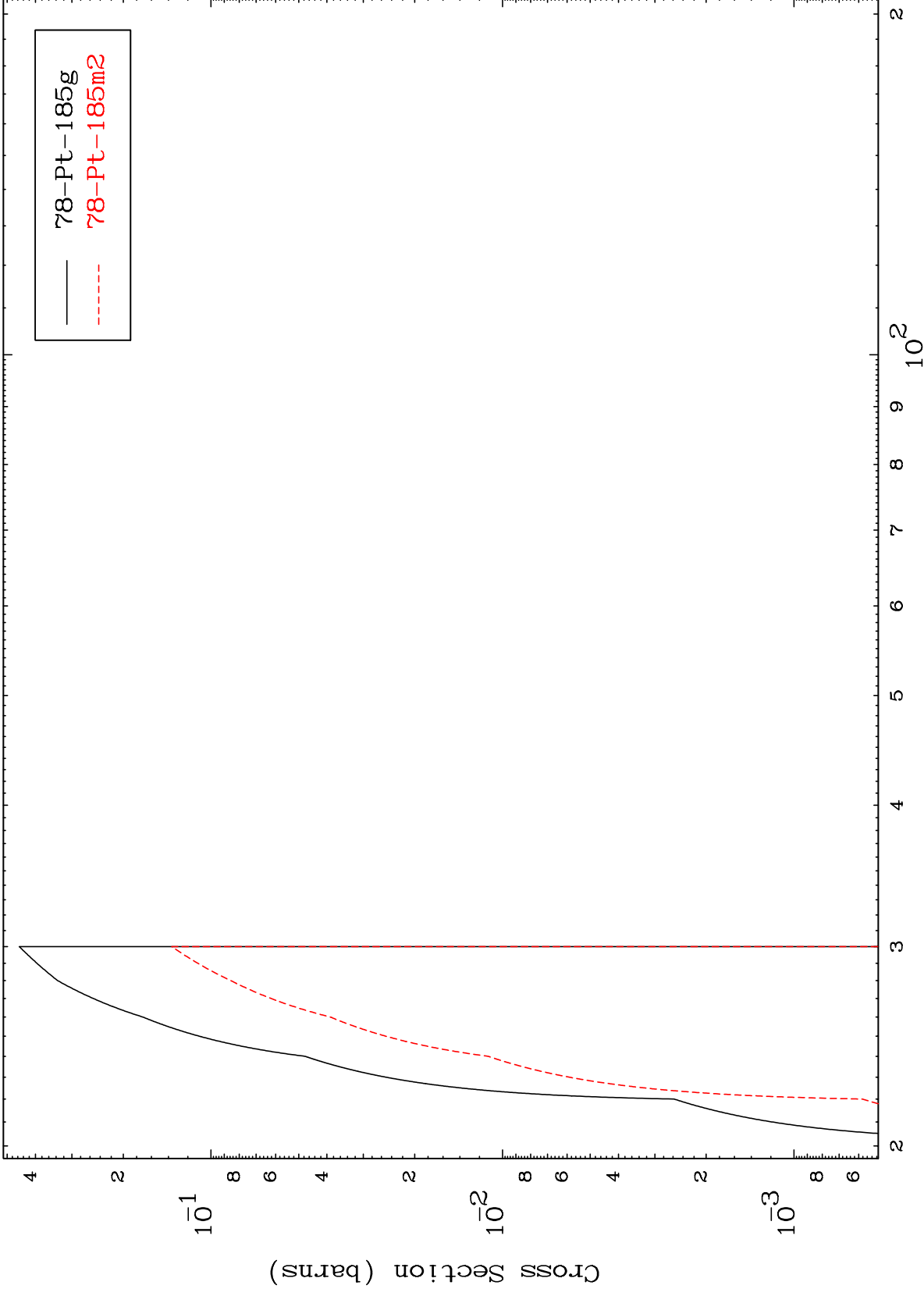
<sup>77</sup>Ir-186

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(n,4n)

77-Ir-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

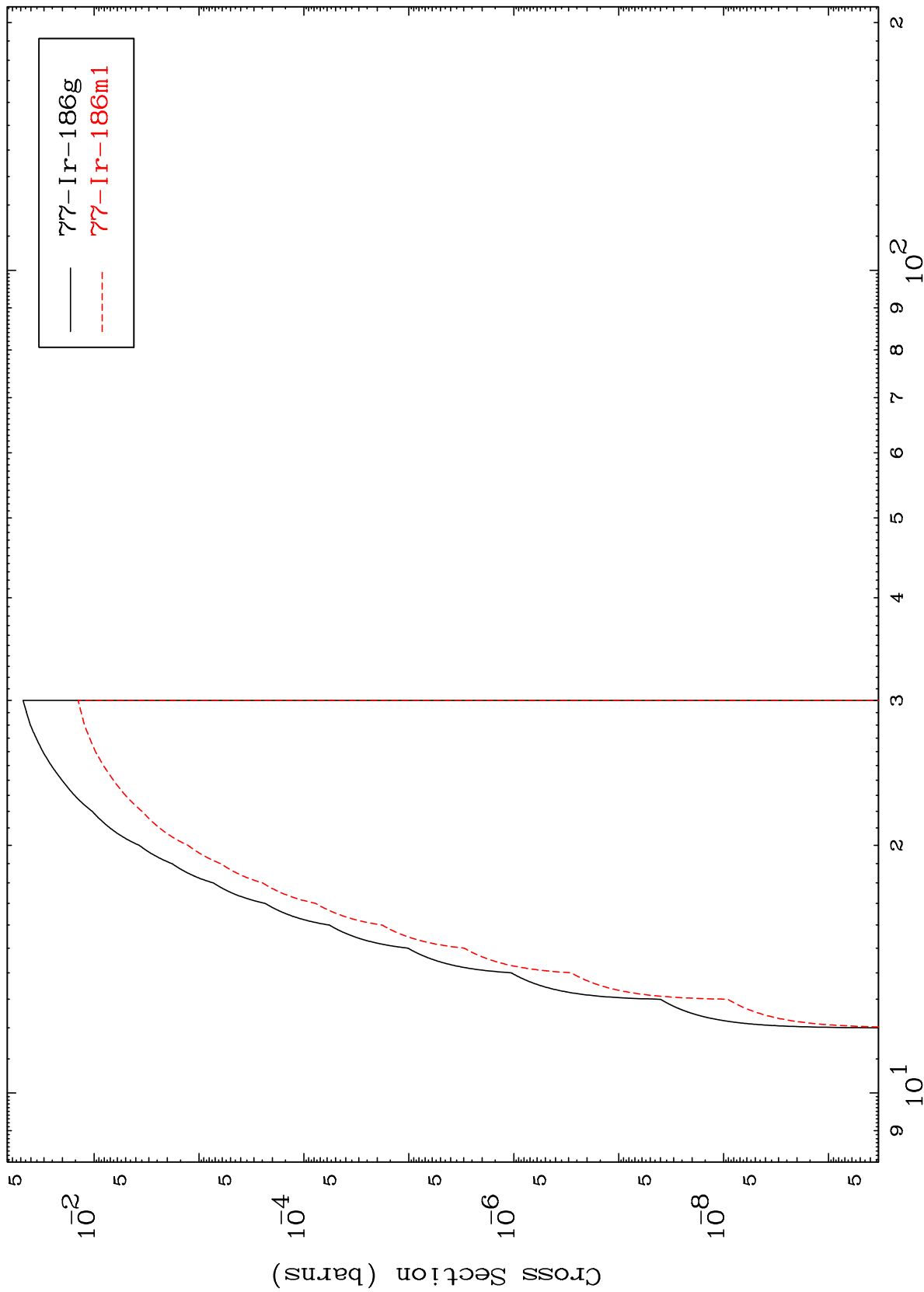
77-Ir-186

MAT 7710

(n,2n) p

<sup>77</sup>Ir-186

Radionuclide Production Cross Section



18

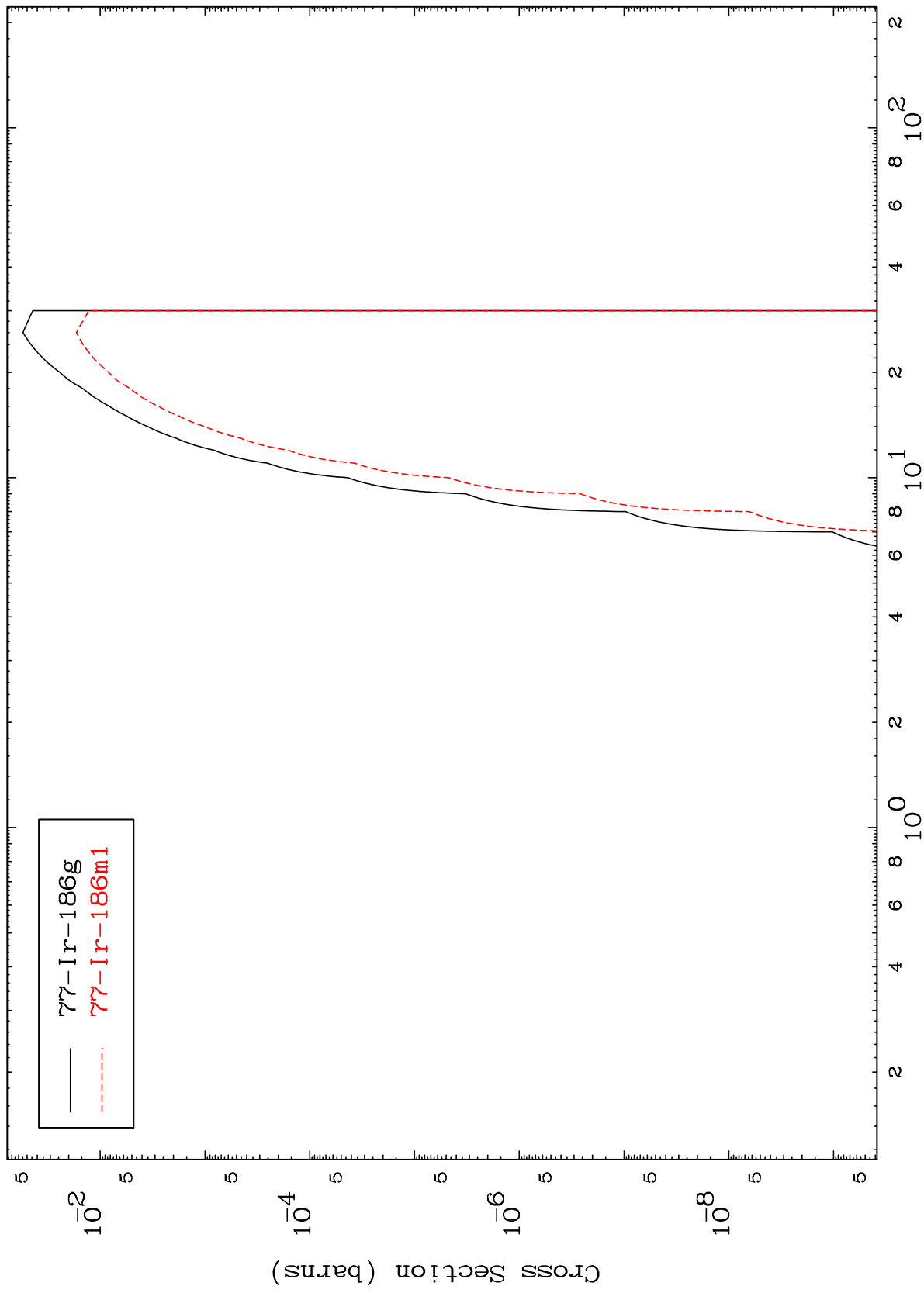
Incident Energy (MeV)

<sup>77</sup>Ir-186

MAT 7710

77-Ir-186

(n, t)  
Radionuclide Production Cross Section



19

77-Ir-186

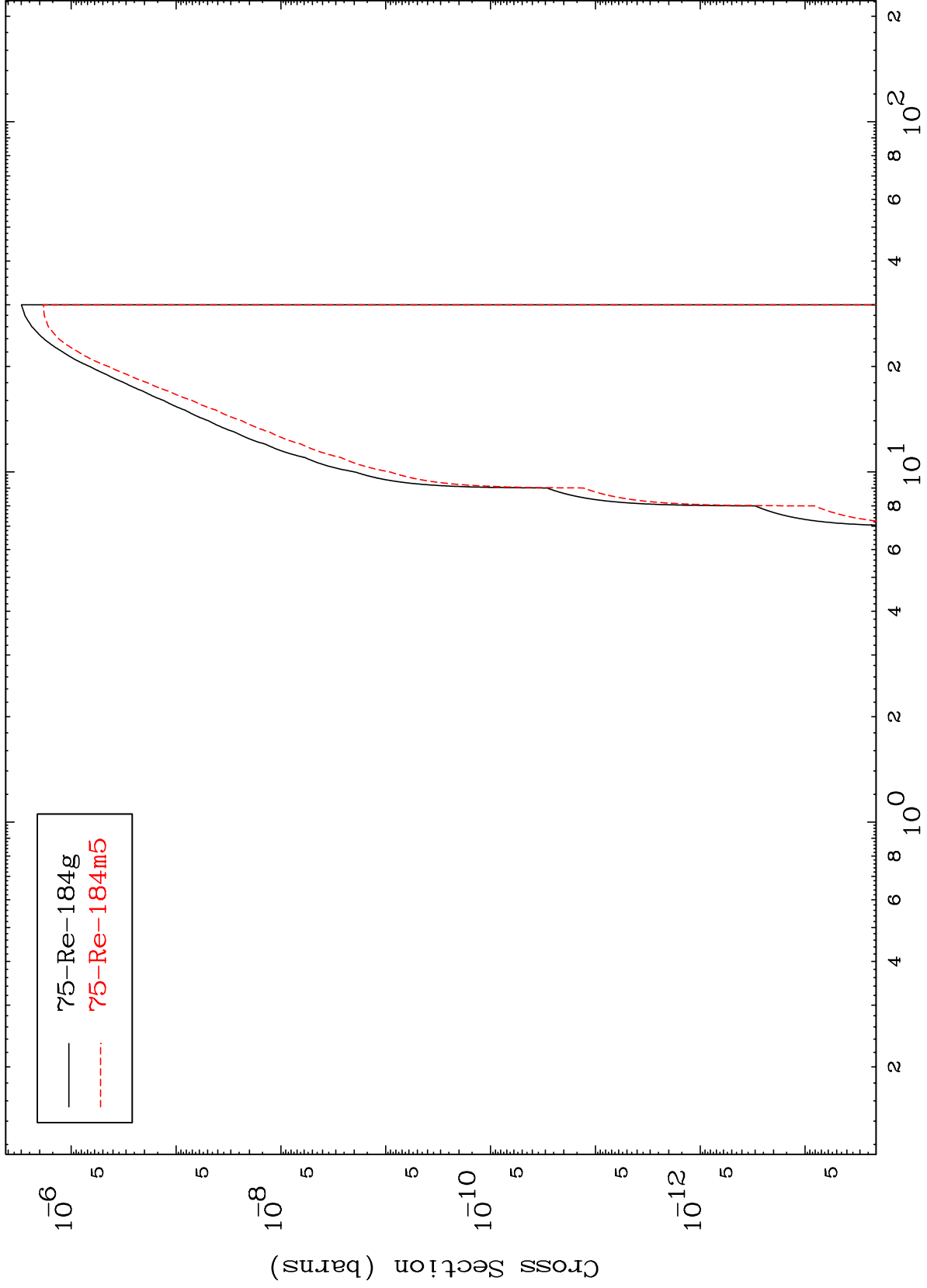
Incident Energy (MeV)

MAT 7710

(n,p)  $\alpha$

<sup>77</sup>Ir-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

<sup>77</sup>Ir-186