

Program EVALPLOT  
(Version 2021-1)

by

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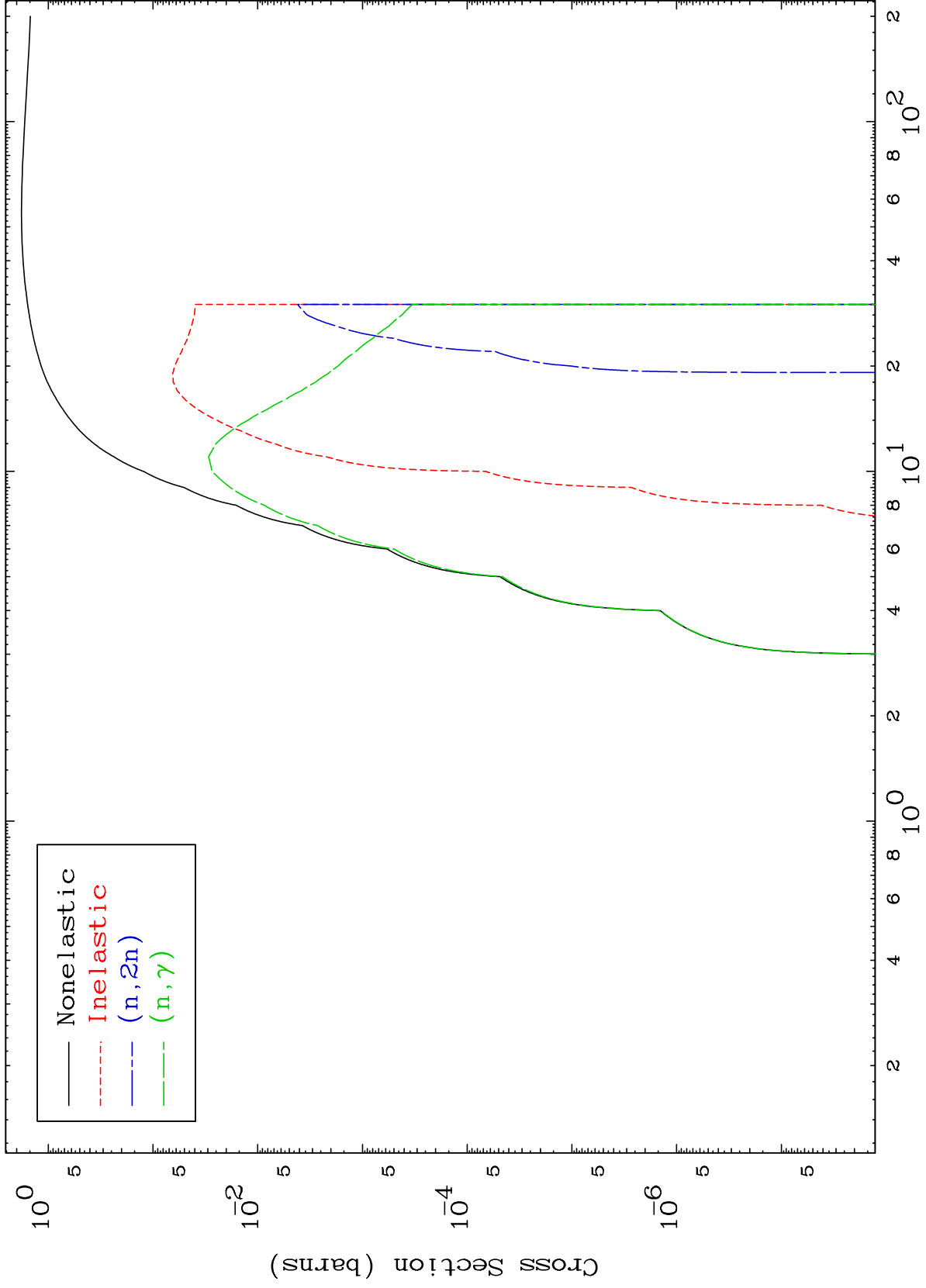
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7863

Proton Major  
0 Kelvin Cross Sections

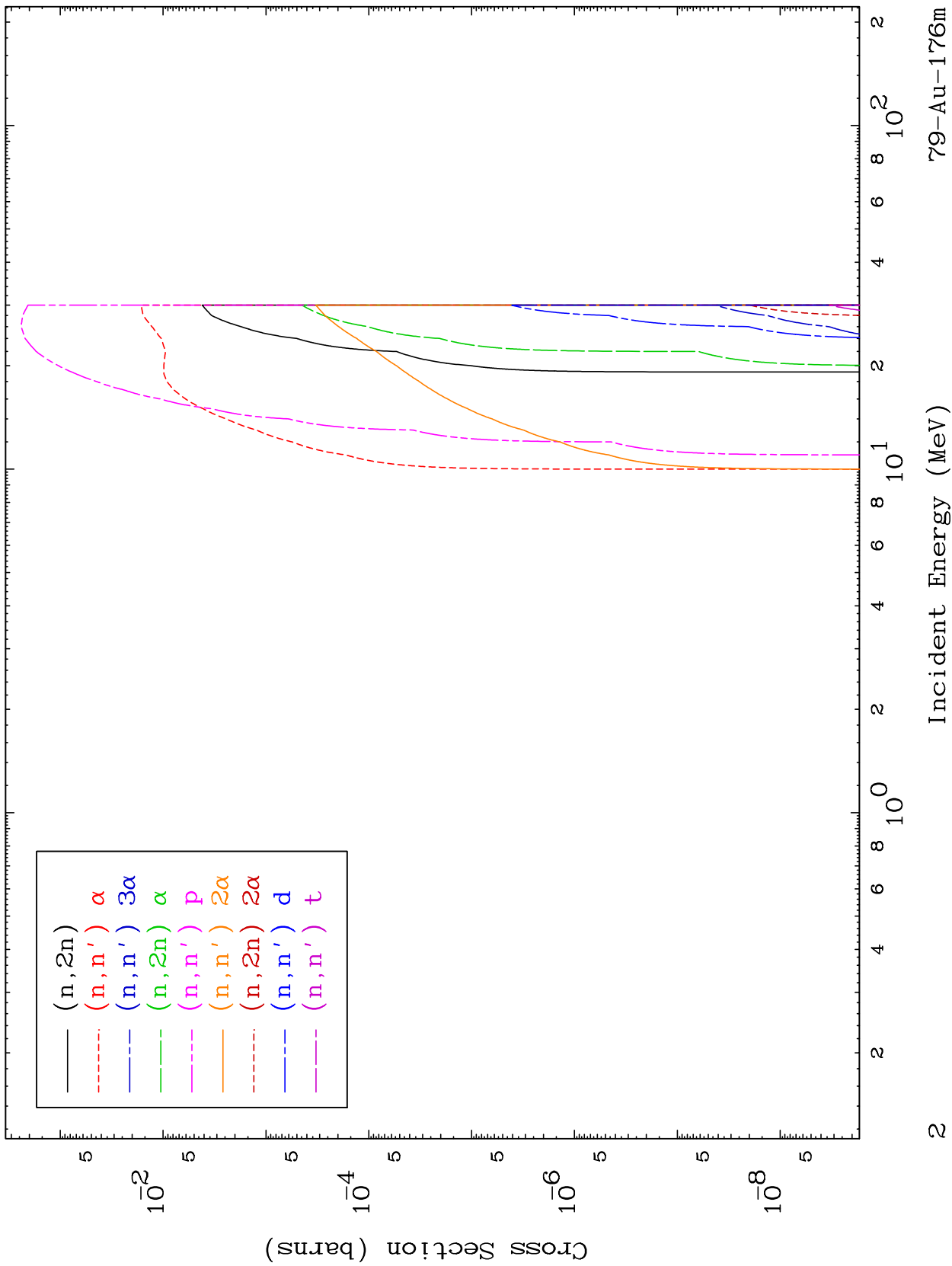
79-Au-176m



MAT 7863

Proton Neutron Absorption  
0 Kelvin Cross Sections

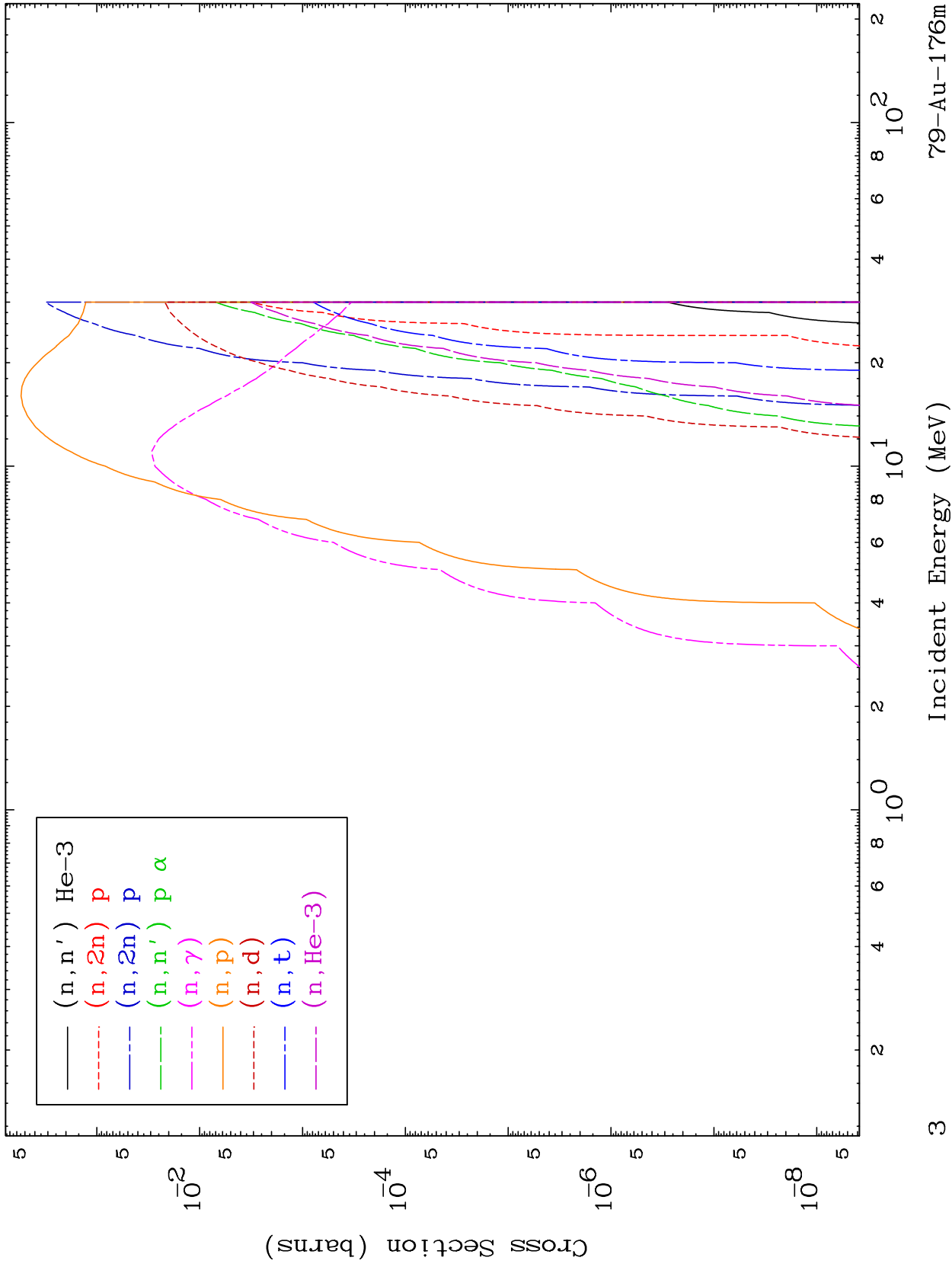
<sup>79</sup>Au-176m



MAT 7863

Proton Neutron Absorption  
0 Kelvin Cross Sections

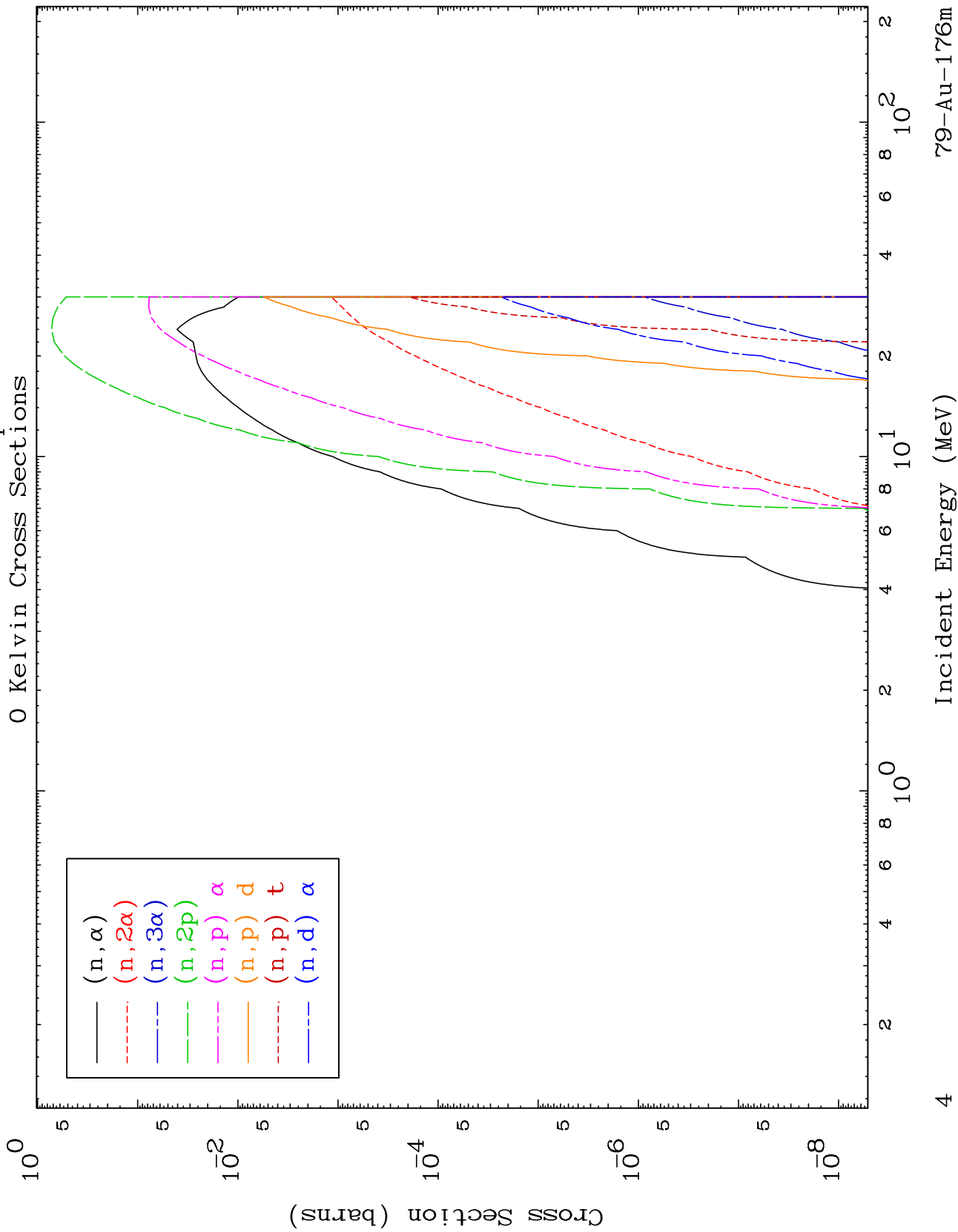
<sup>79</sup>Au-176m



MAT 7863

Proton Neutron Absorption  
0 Kelvin Cross Sections

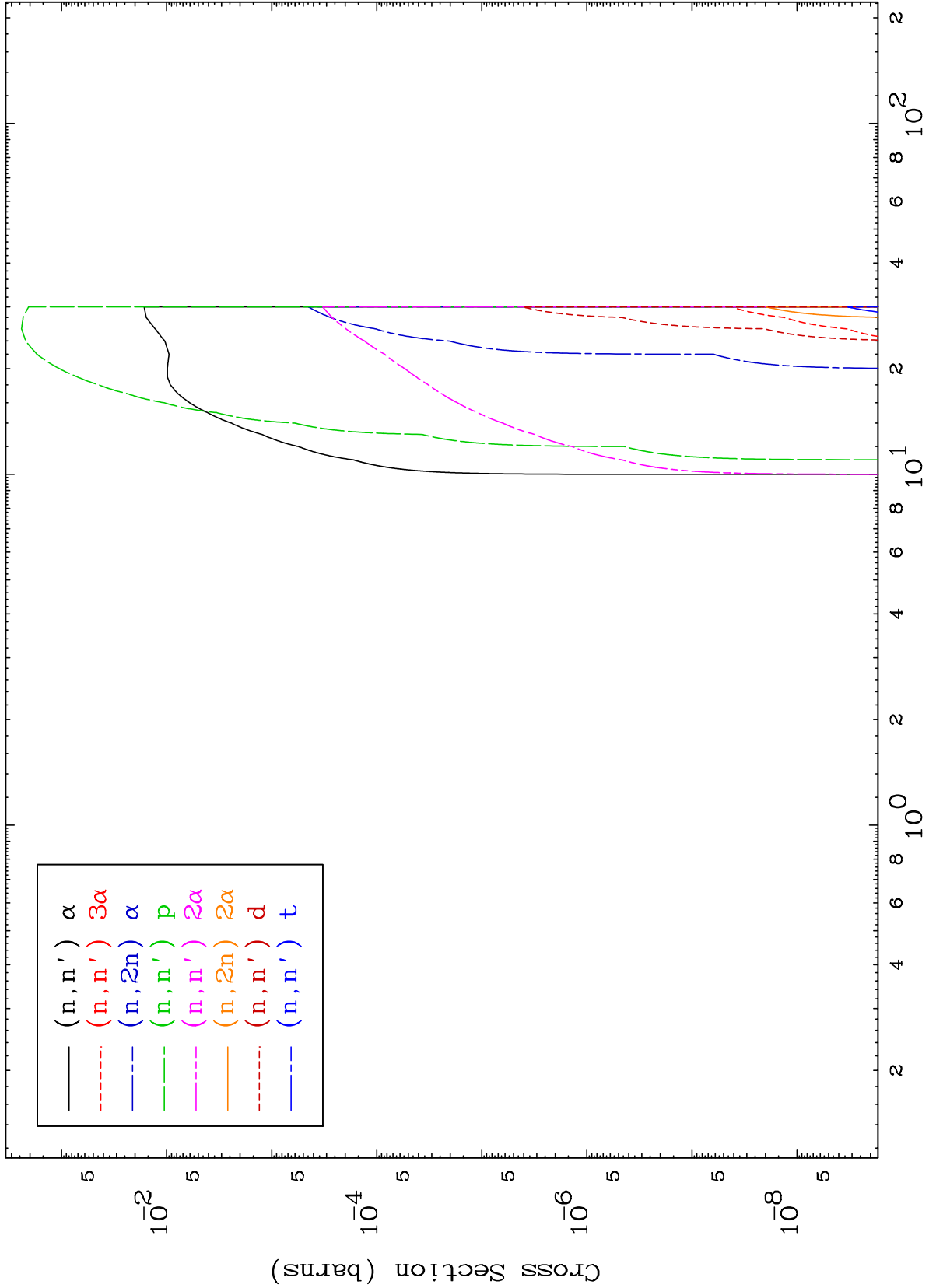
79-Au-176m



MAT 7863

Proton Charged Particle  
0 Kelvin Cross Sections

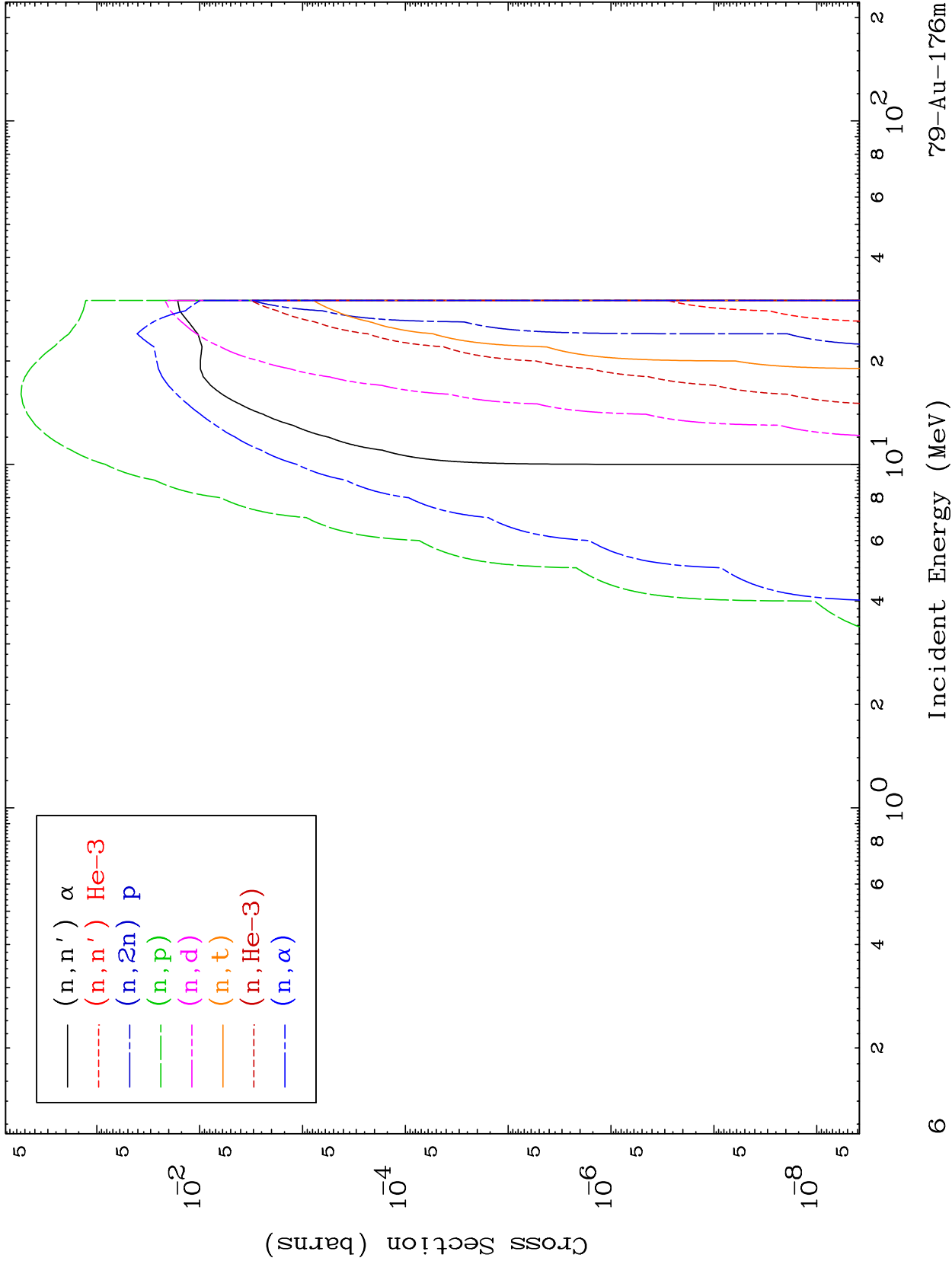
79-Au-176m



MAT 7863

Proton Charged Particle  
0 Kelvin Cross Sections

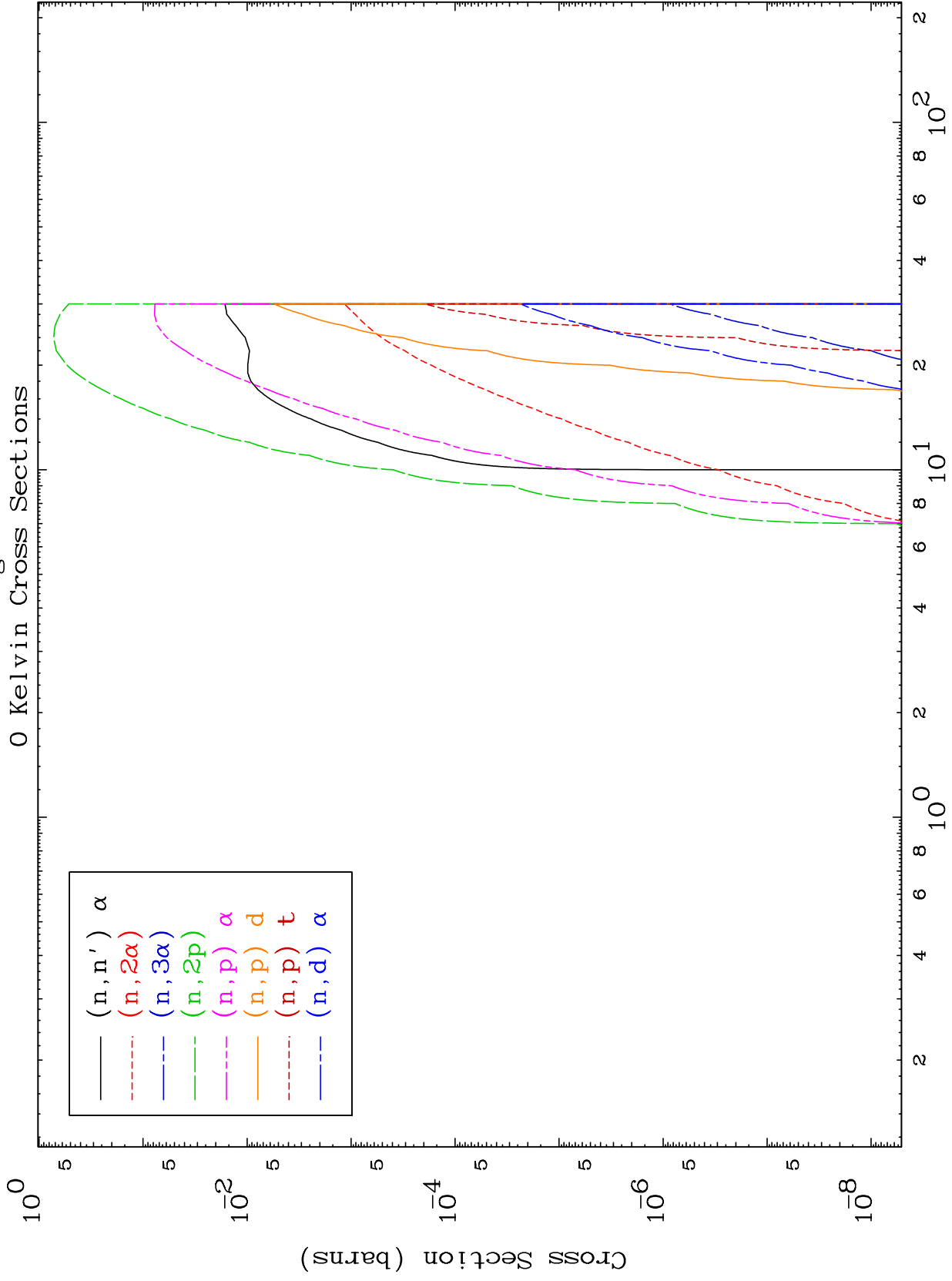
79-Au-176m



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Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-176m



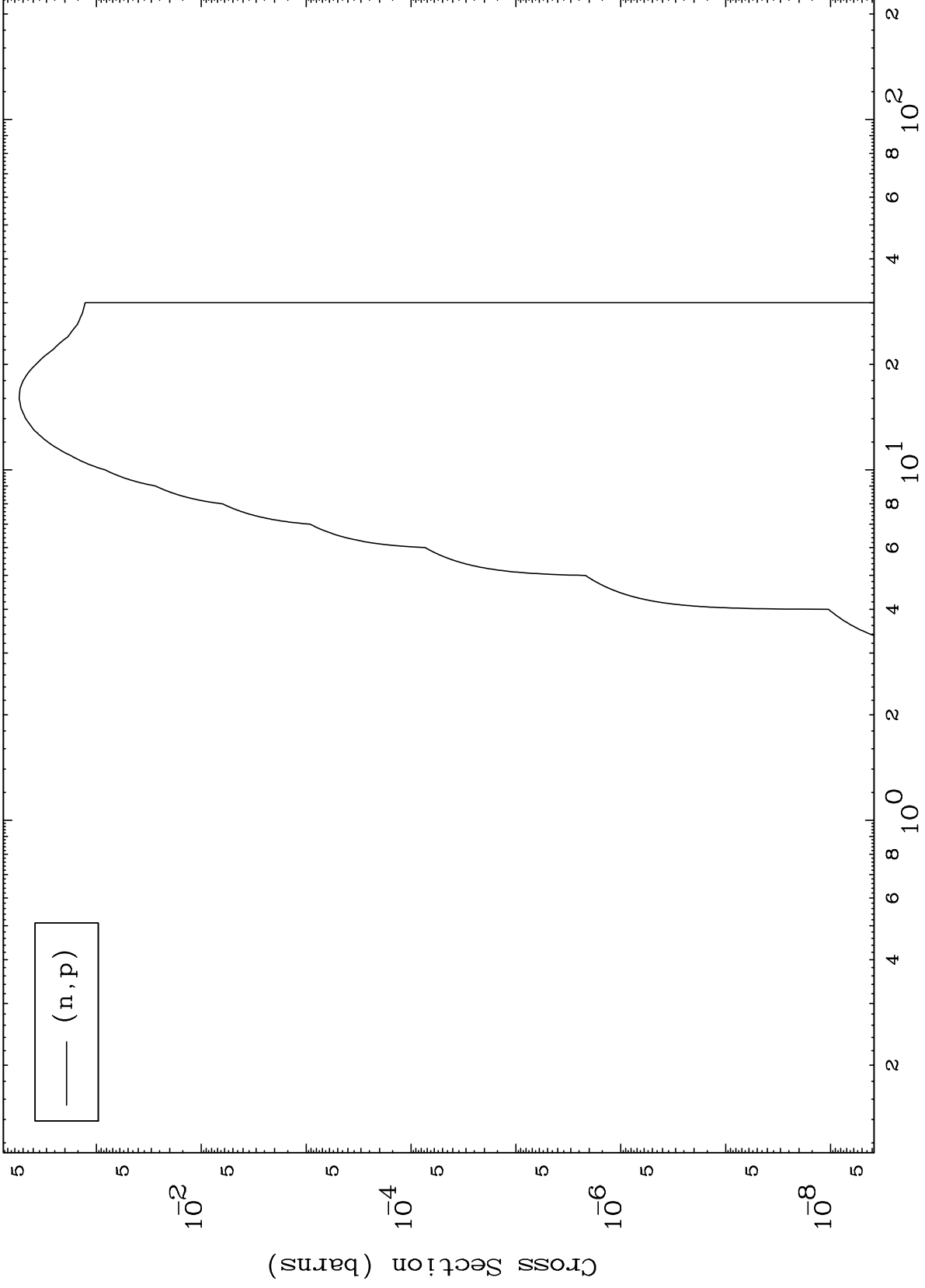


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(p,p) Levels

<sup>79</sup>Au-176m

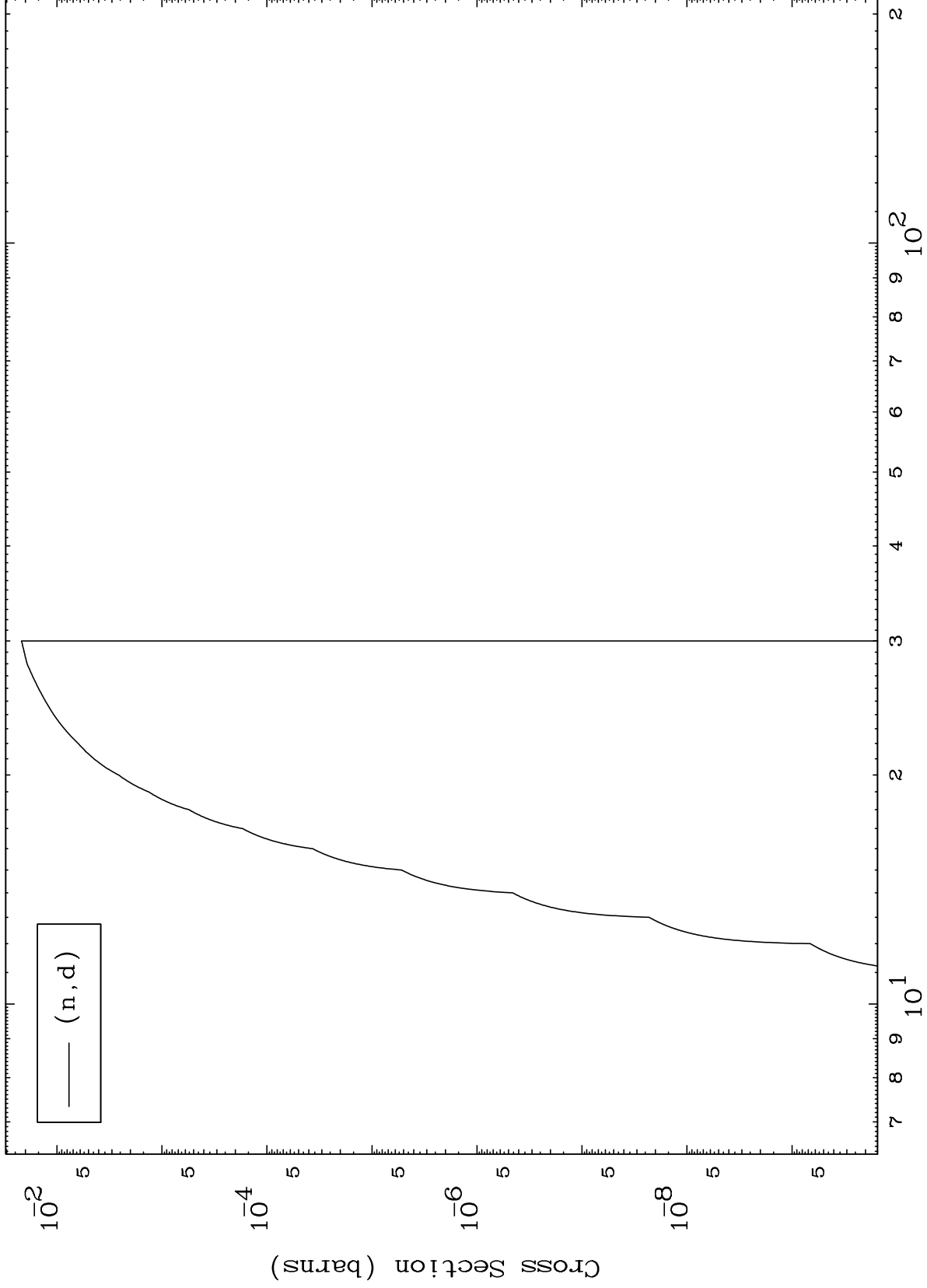
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

79-Au-176m



9

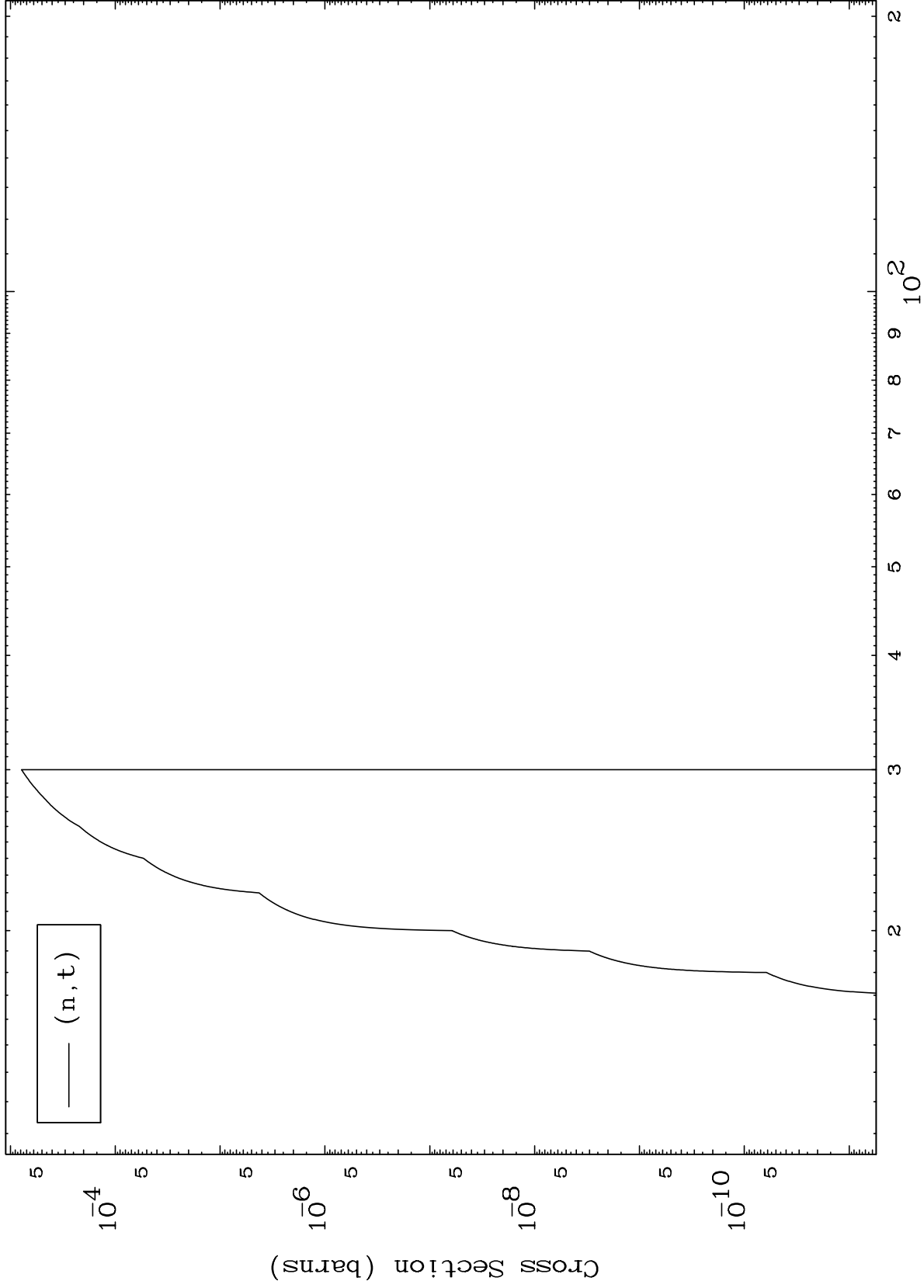
Incident Energy (MeV)

79-Au-176m

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(p,t) Levels  
0 Kelvin Cross Sections

<sup>79</sup>Au-176m



10

Incident Energy (MeV)

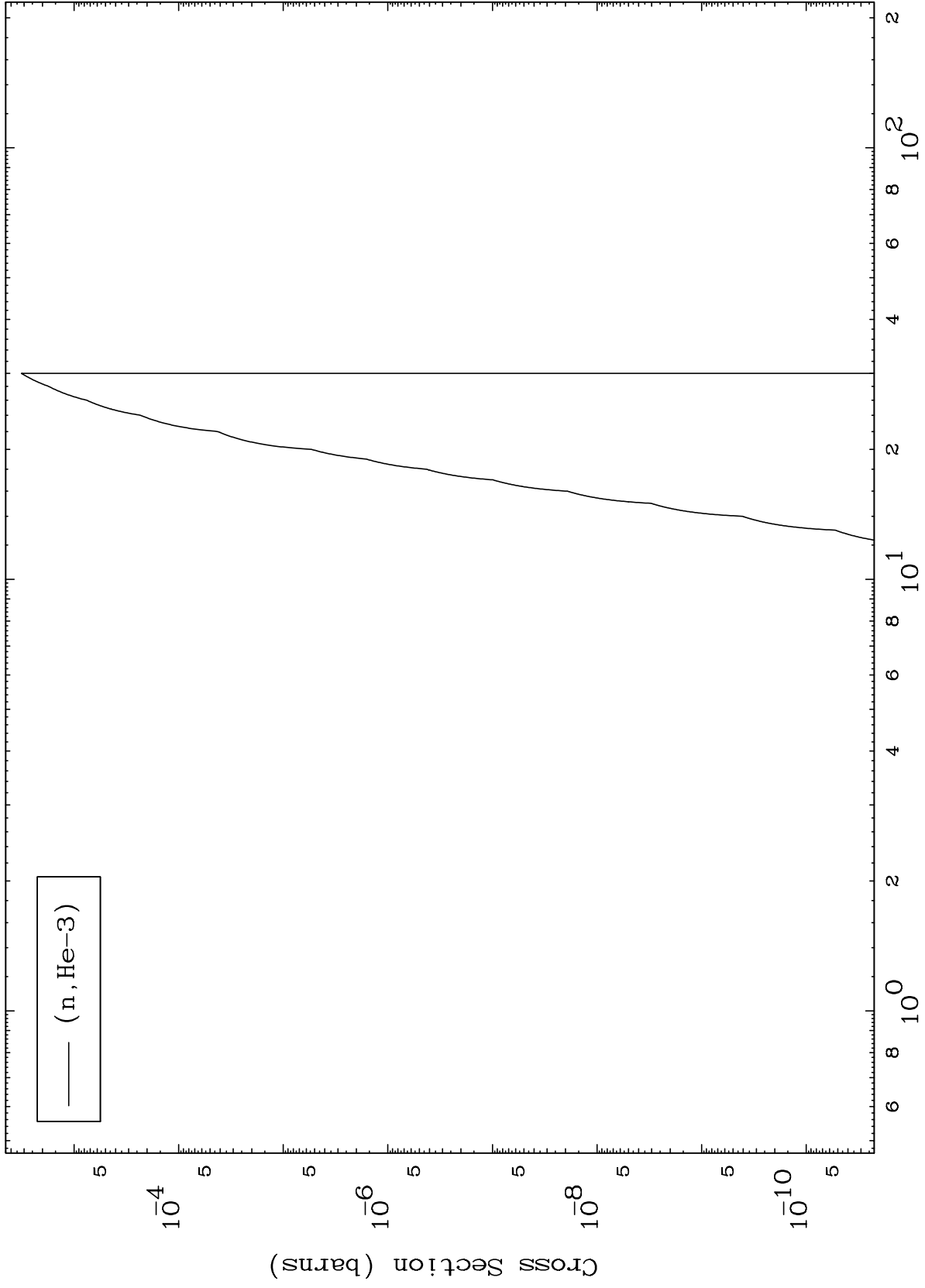
<sup>79</sup>Au-176m

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(p,He3) Levels

79-Au-176m

0 Kelvin Cross Sections

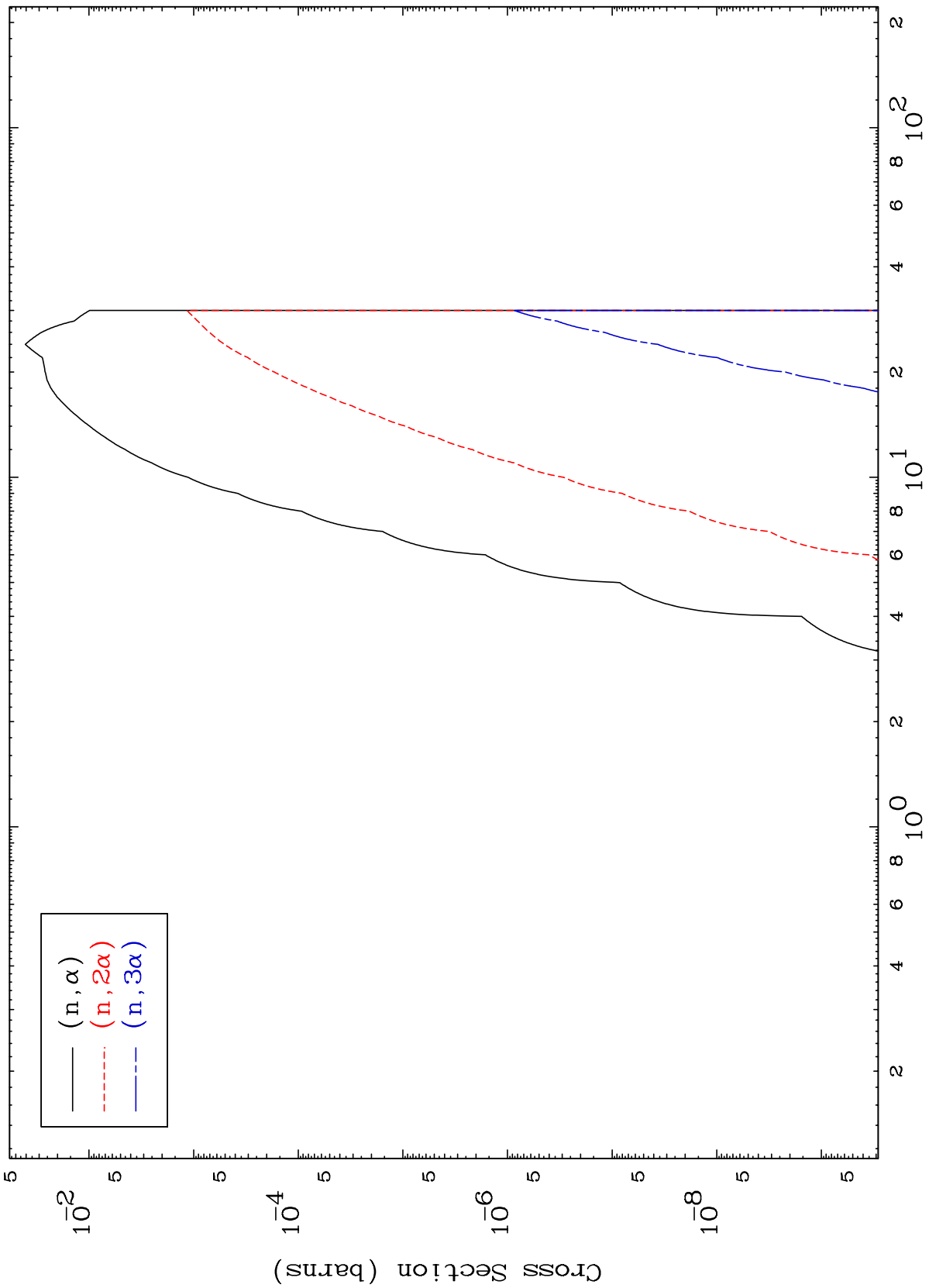


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(p,  $\alpha$ ) Levels

<sup>79</sup>Au-176m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

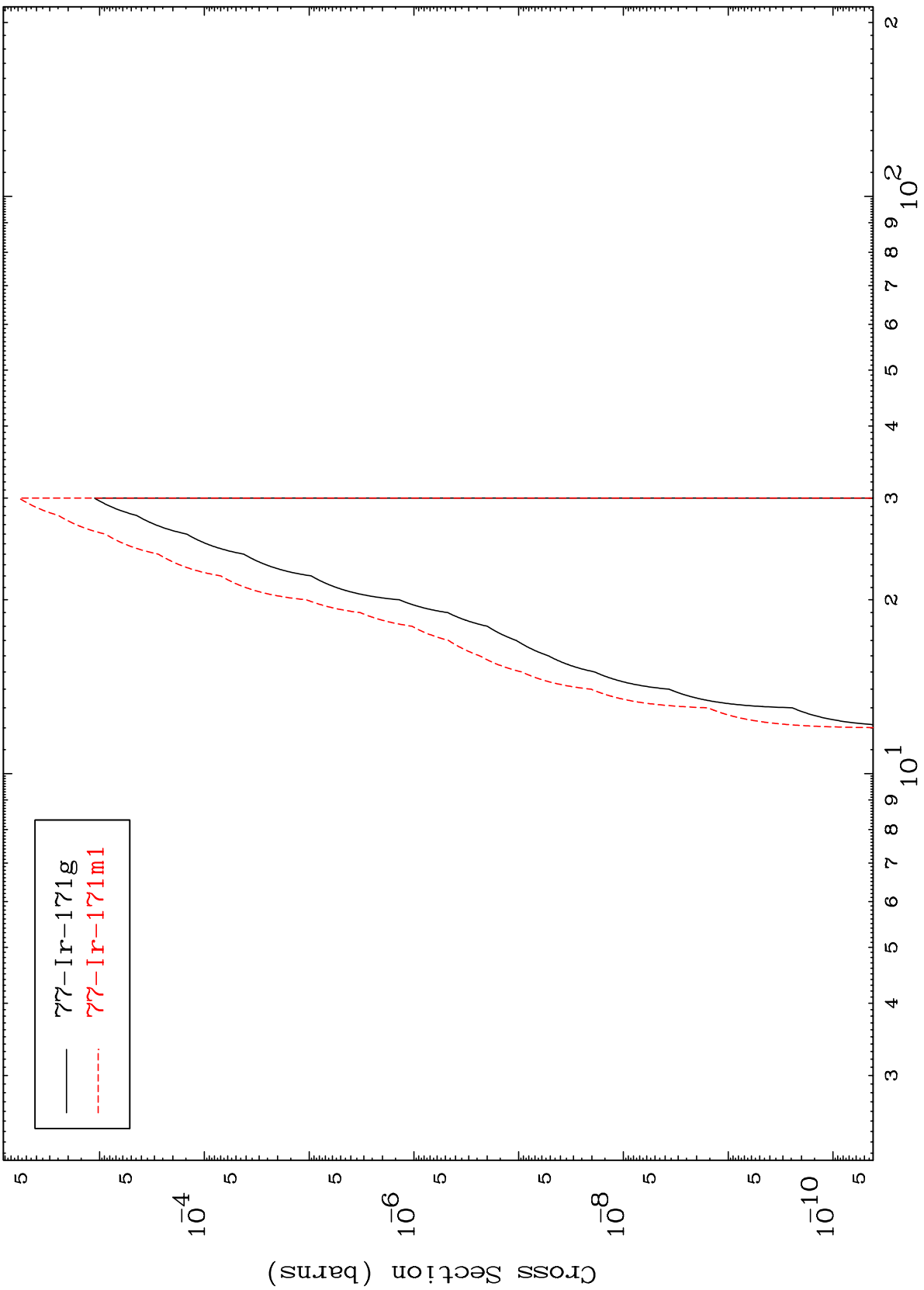
<sup>79</sup>Au-176m

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(n,n') p  $\alpha$

<sup>79</sup>Au-176m

Radionuclide Production Cross Section



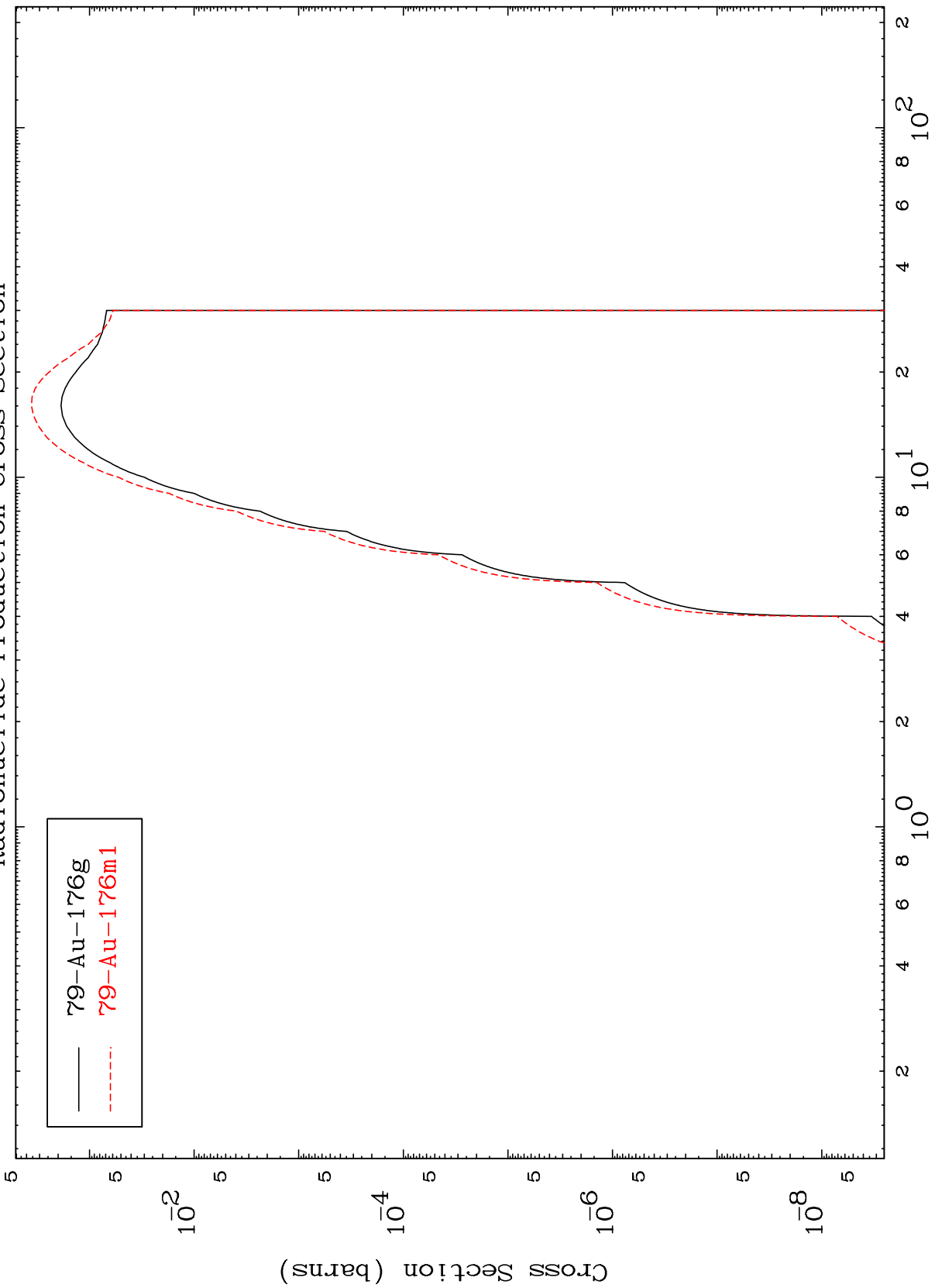
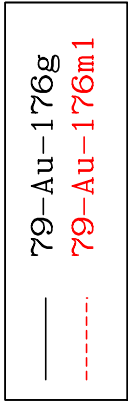
Incident Energy (MeV)

<sup>79</sup>Au-176m

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<sup>79</sup>Au-176m

Radionuclide Production Cross Section



<sup>79</sup>Au-176m

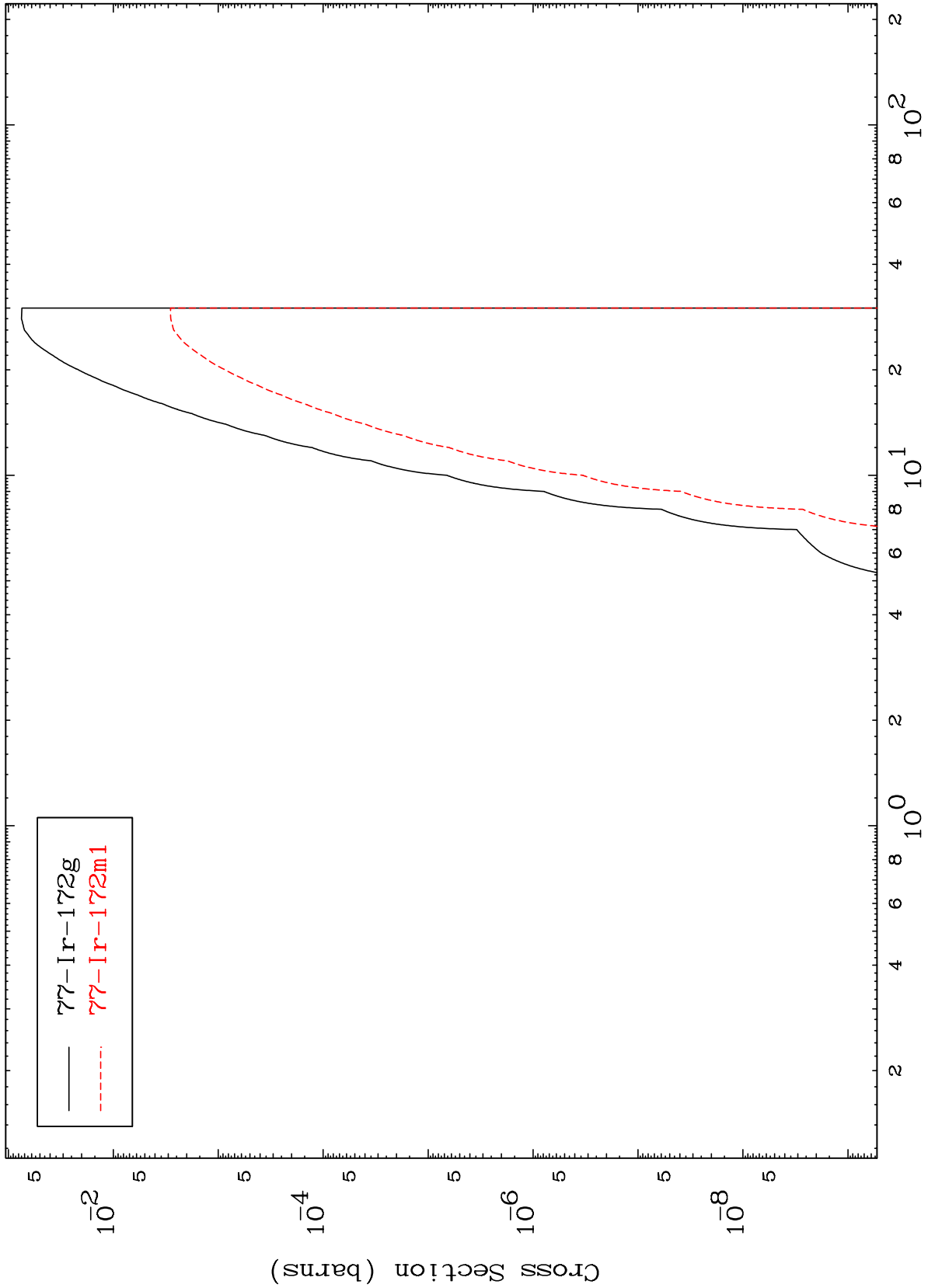
Incident Energy (MeV)

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(n,p)  $\alpha$

<sup>79</sup>Au-176m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>79</sup>Au-176m



MAT 7863

(n,d)  $\alpha$

<sup>79</sup>Au-176m

Radionuclide Production Cross Section

