

Program EVALPLOT  
(Version 2021-1)

by

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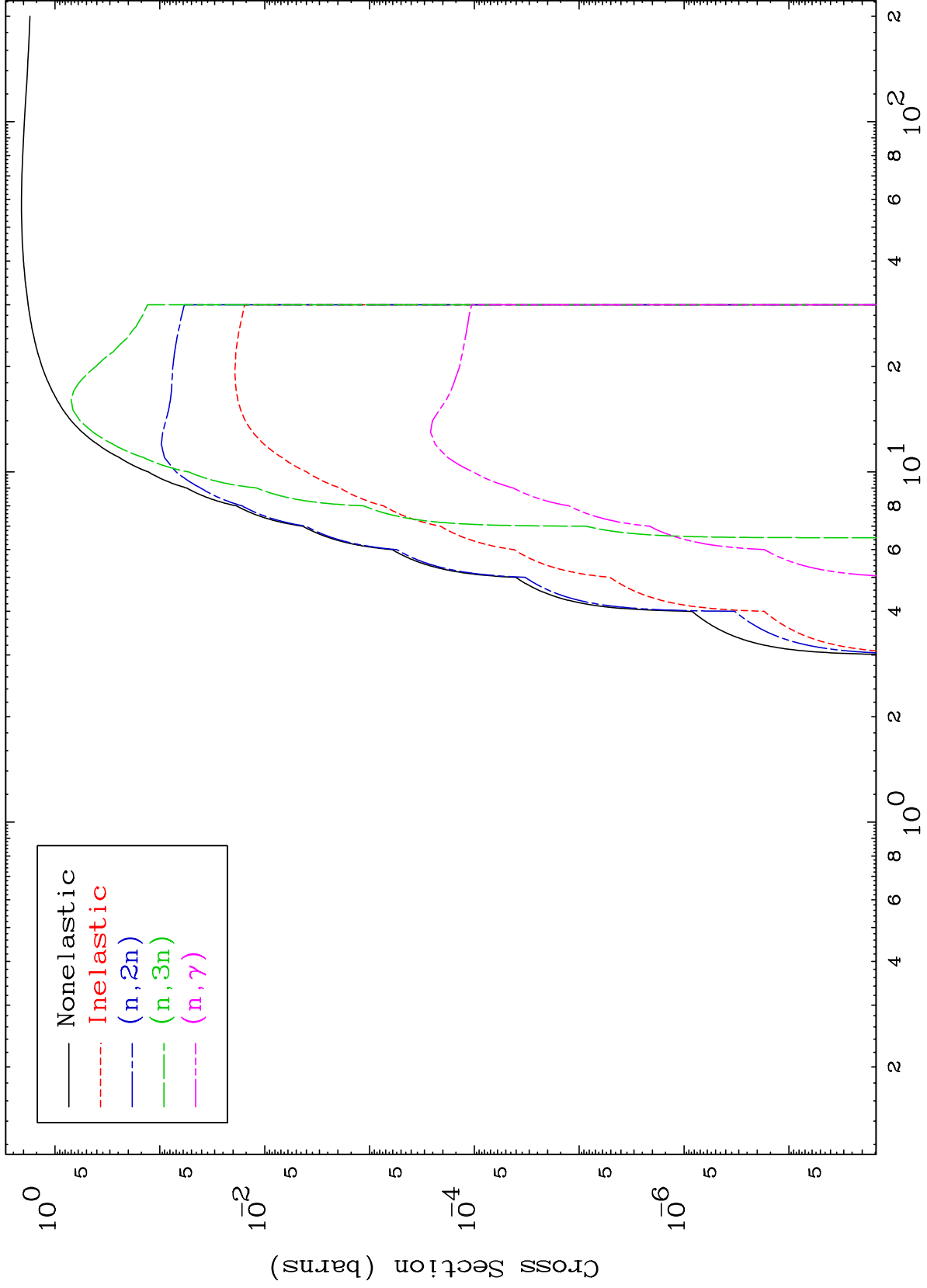
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8347

Proton Major  
0 Kelvin Cross Sections

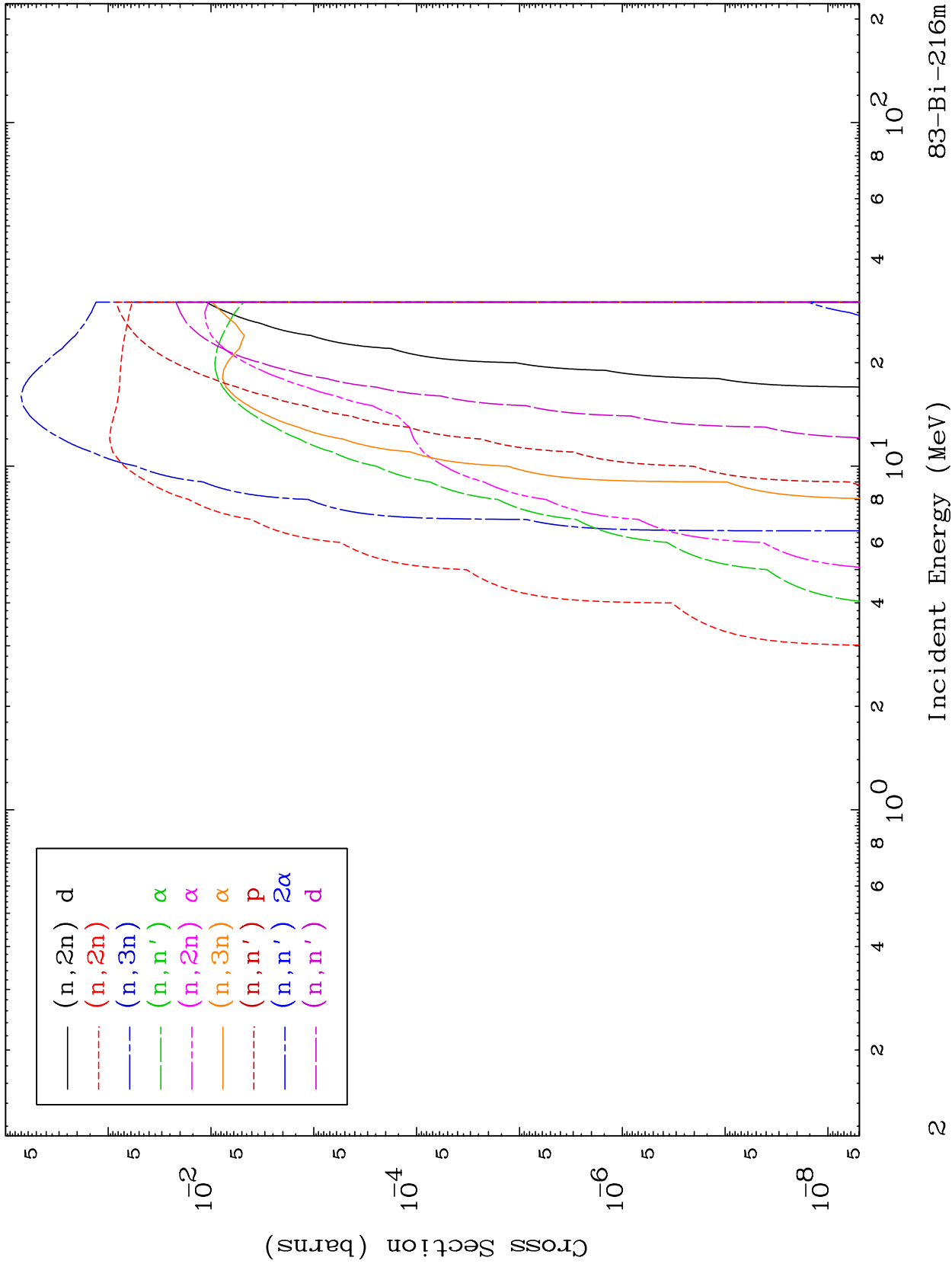
83-Bi-216m



MAT 8347

Proton Neutron Absorption  
0 Kelvin Cross Sections

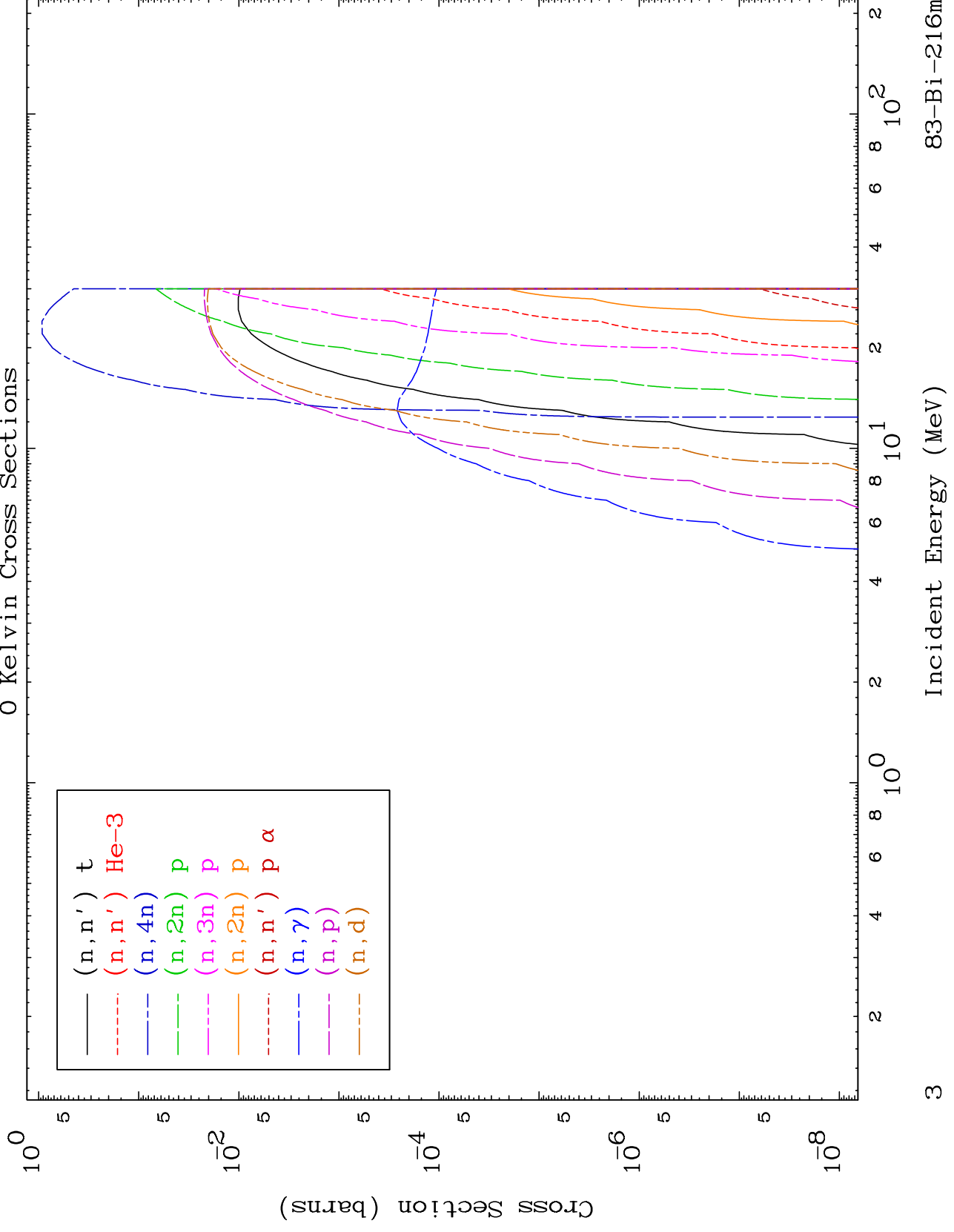
83-Bi-216m



MAT 8347

Proton Neutron Absorption  
0 Kelvin Cross Sections

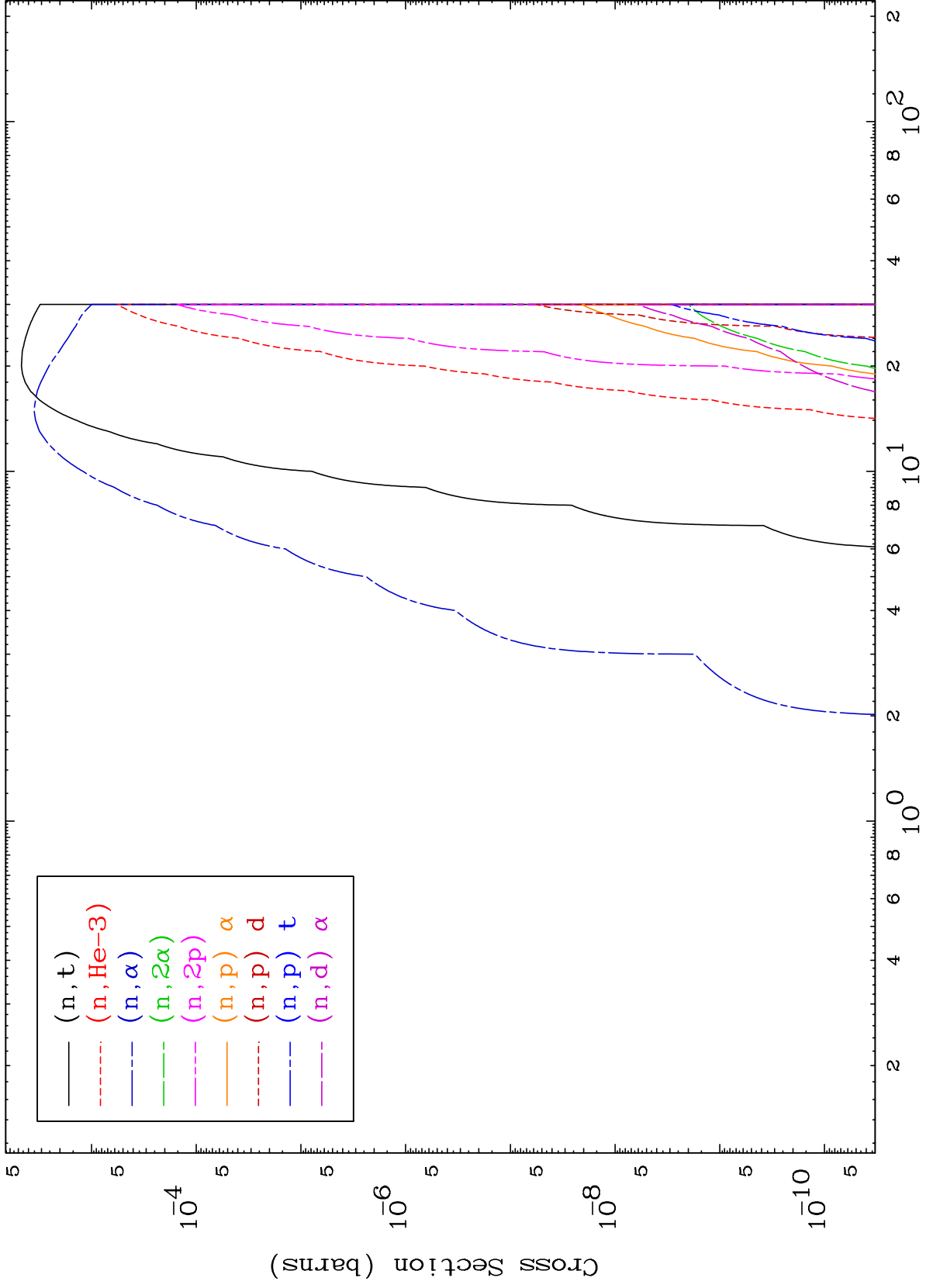
83-Bi-216m



MAT 8347

Proton Neutron Absorption  
0 Kelvin Cross Sections

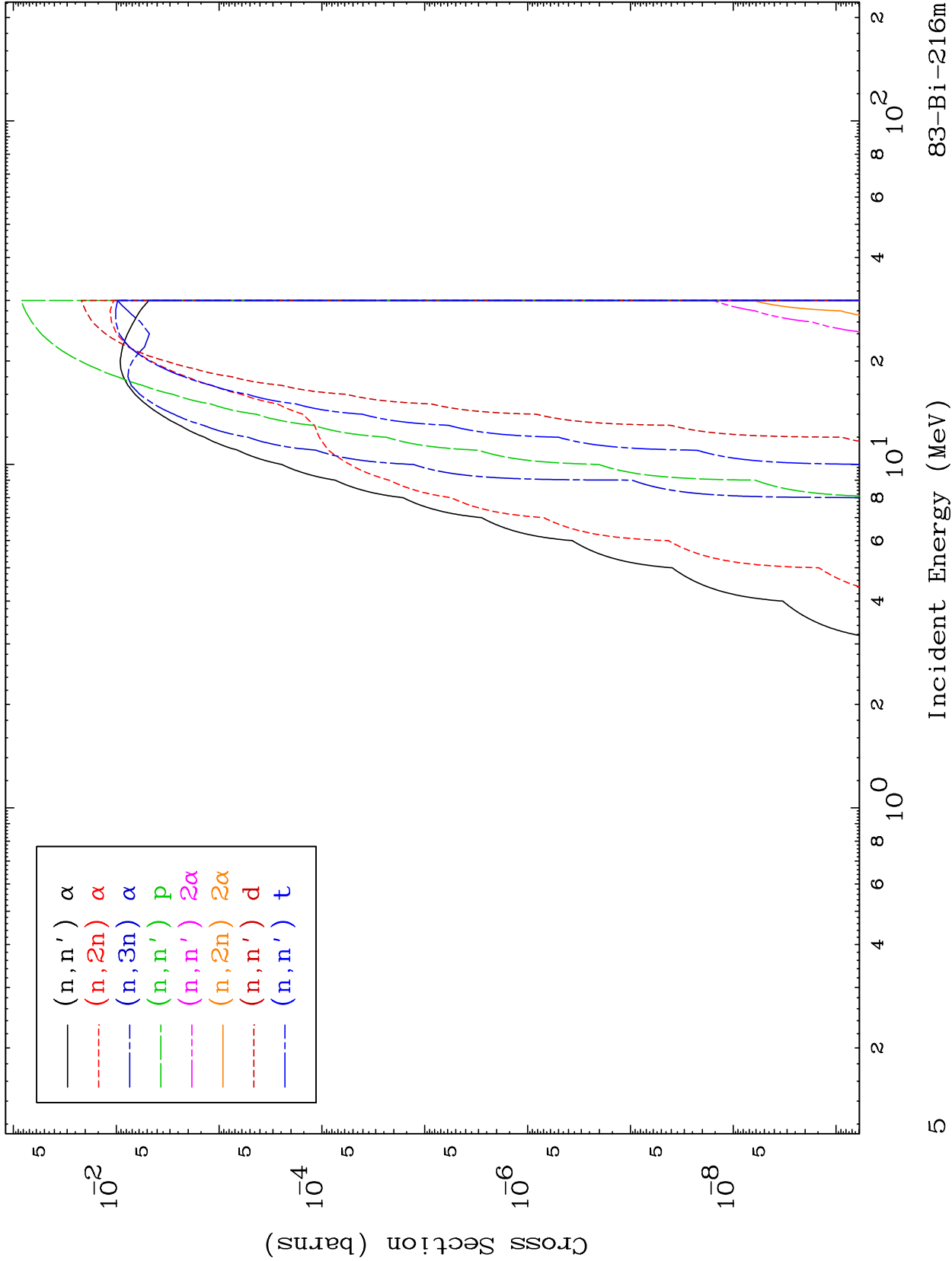
83-Bi-216m



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Proton Charged Particle  
0 Kelvin Cross Sections

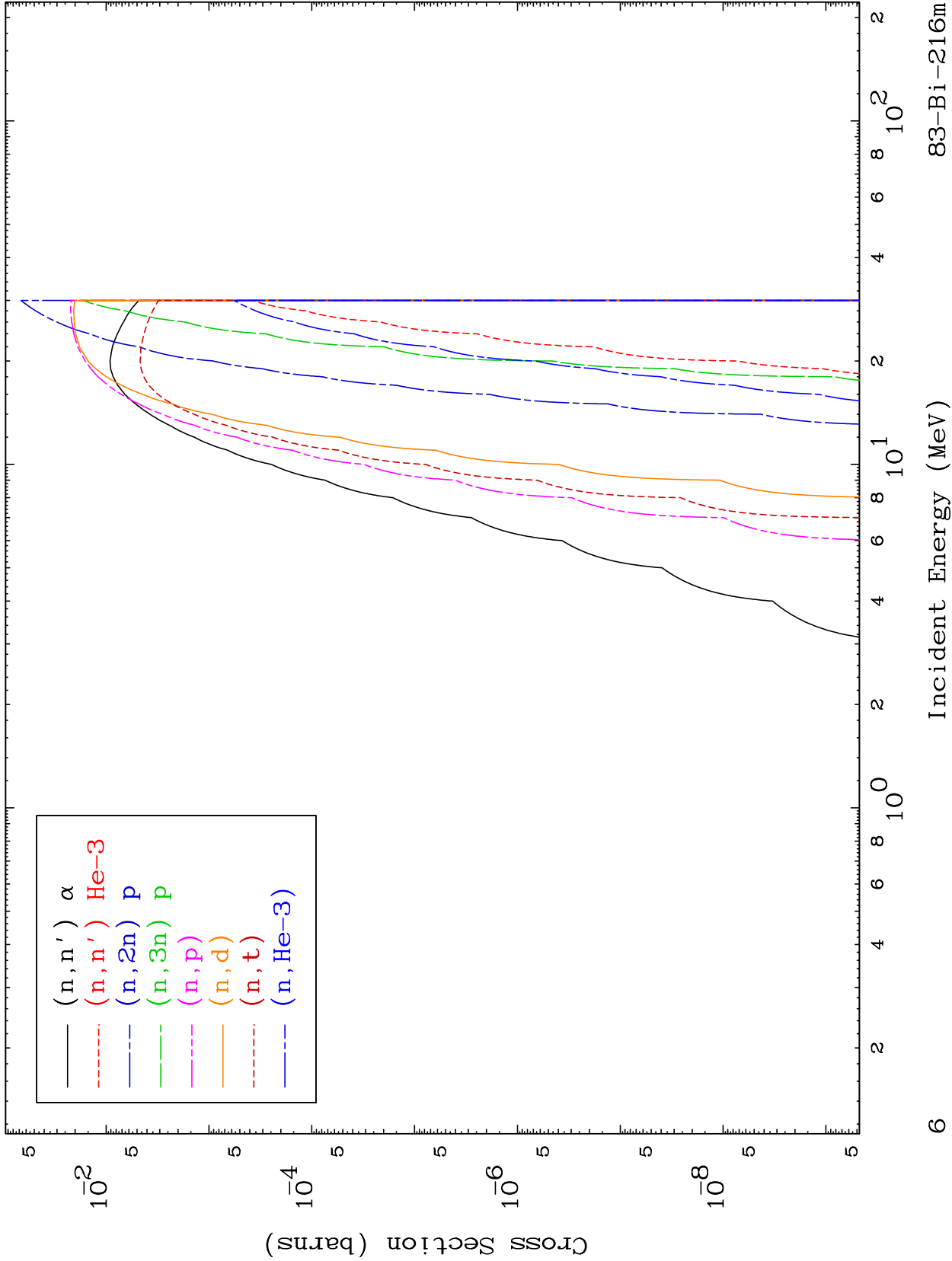
83-Bi-216m



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Proton Charged Particle  
0 Kelvin Cross Sections

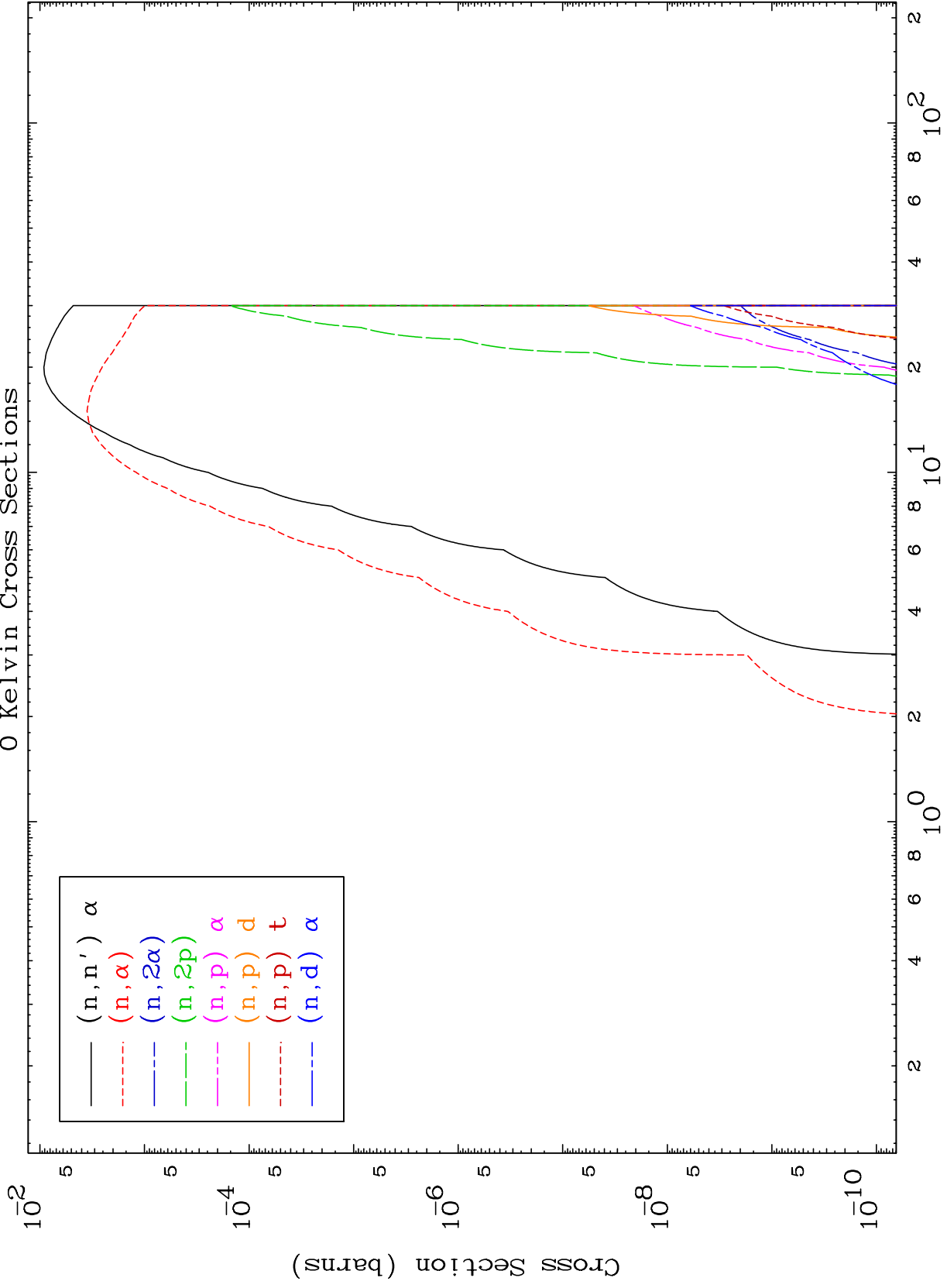
83-Bi-216m



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Proton Charged Particle  
0 Kelvin Cross Sections

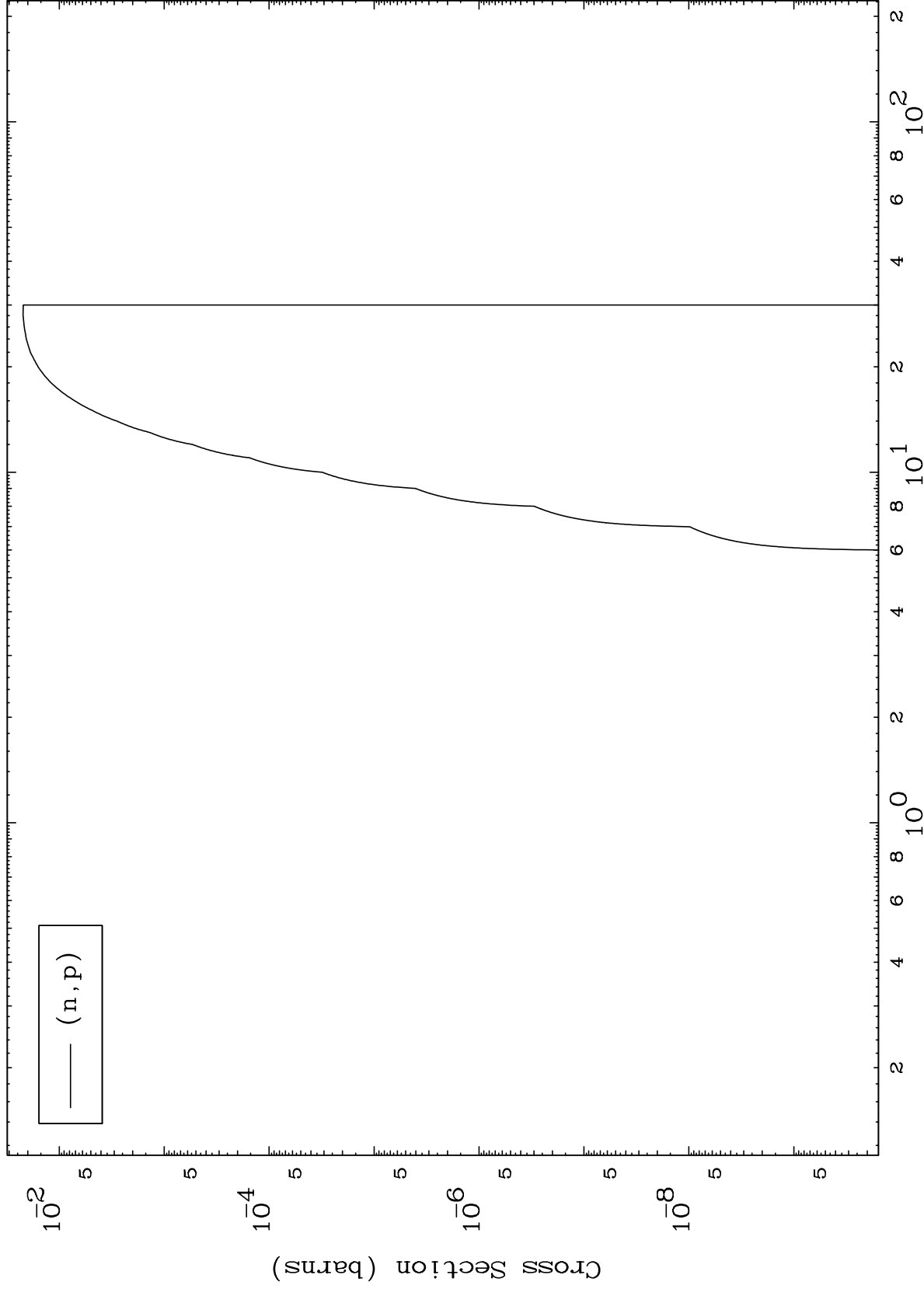
83-Bi-216m



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83-Bi-216m

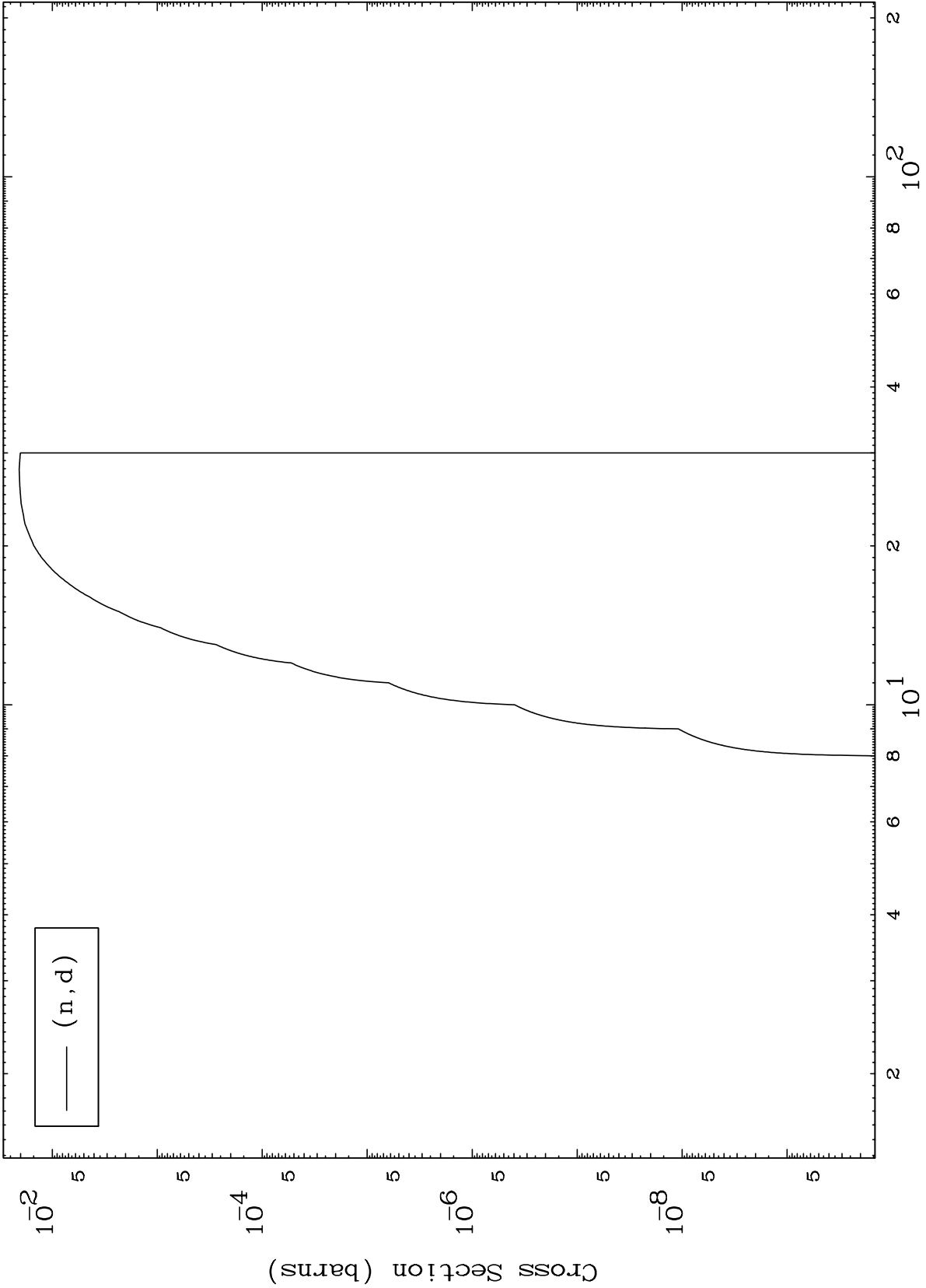
(p,p) Levels  
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

83-Bi-216m

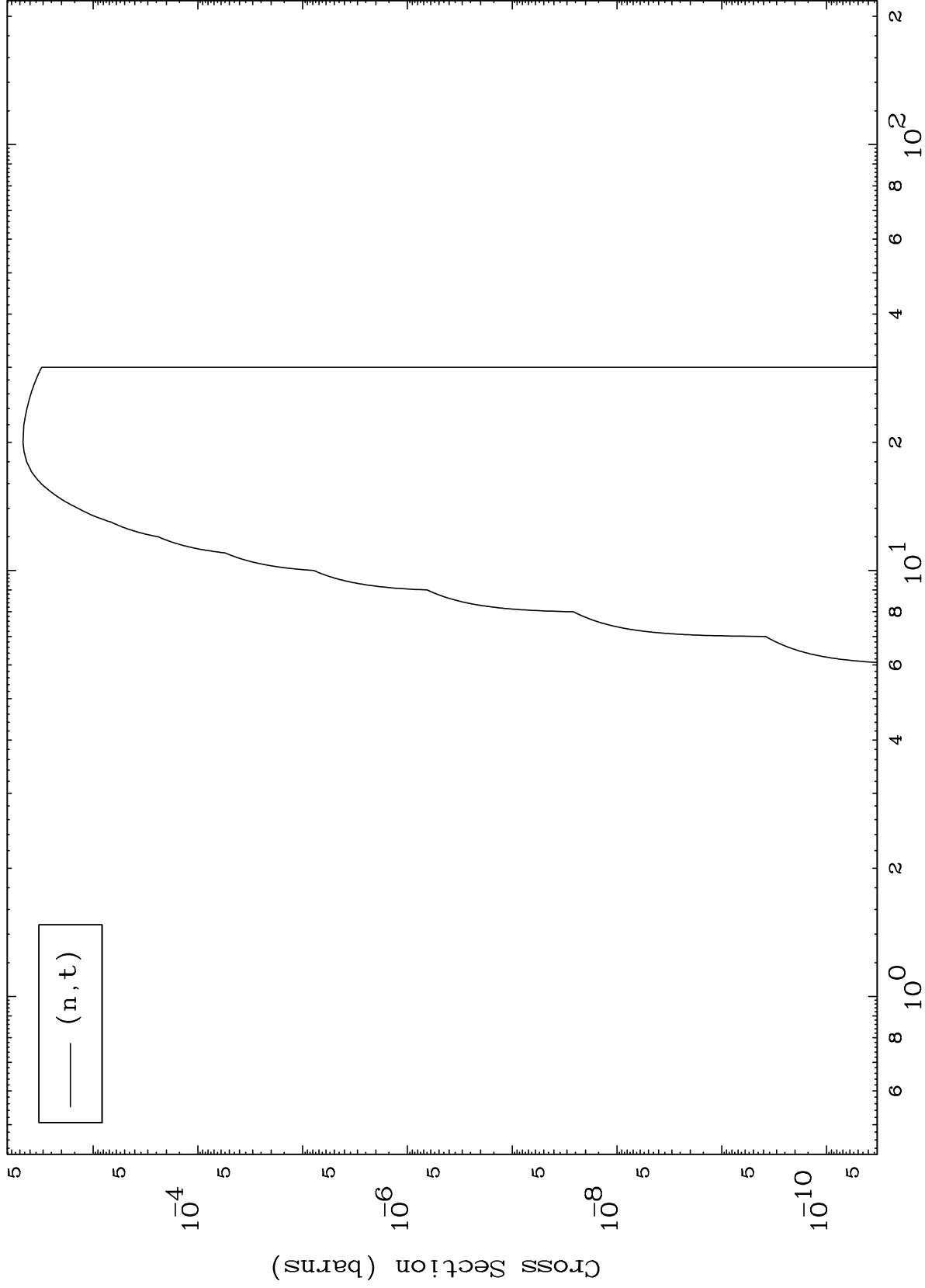


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(p, t) Levels

83-Bi-216m

0 Kelvin Cross Sections



10

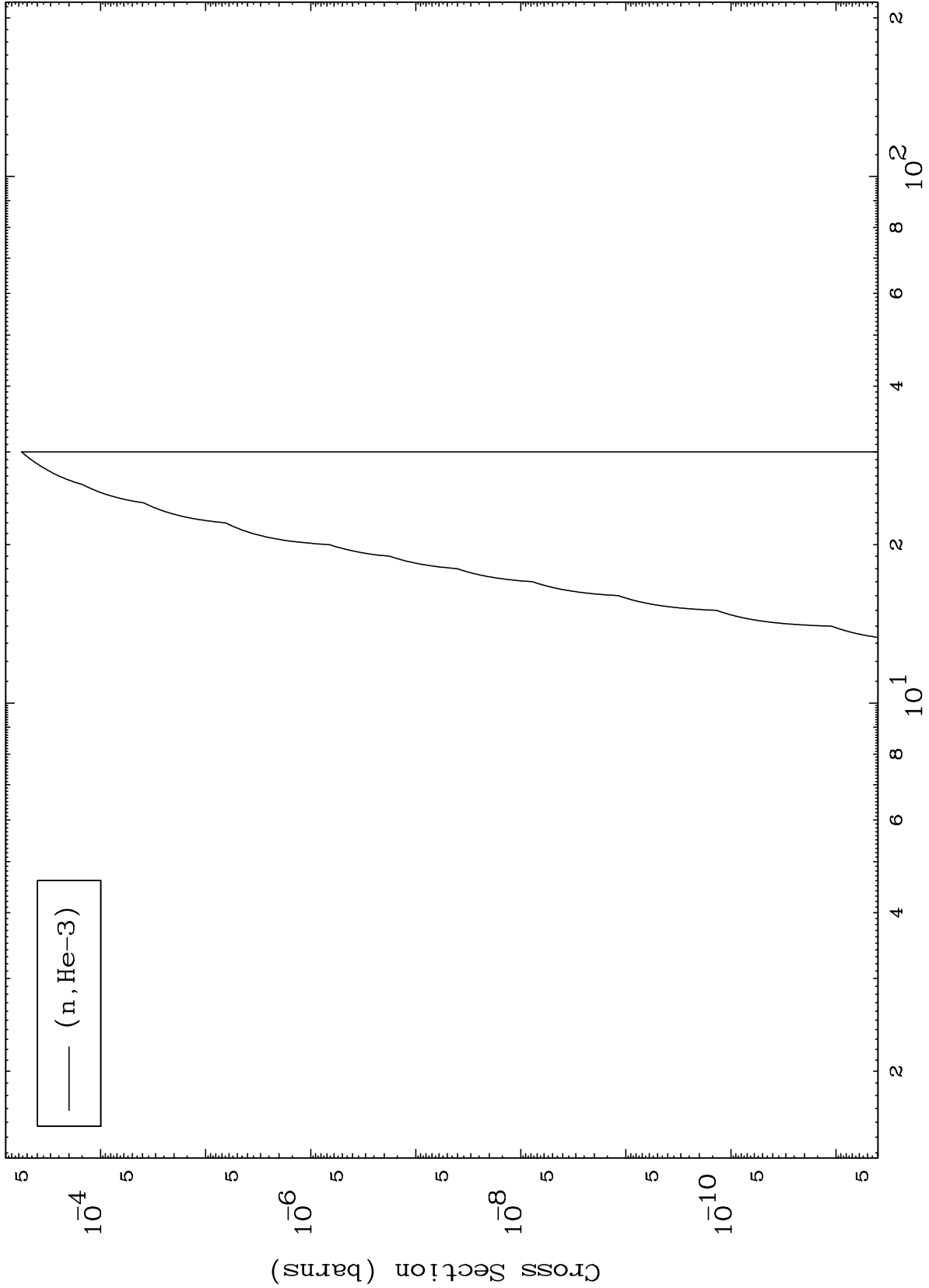
Incident Energy (MeV)

83-Bi-216m

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(p,He3) Levels  
0 Kelvin Cross Sections

83-Bi-216m

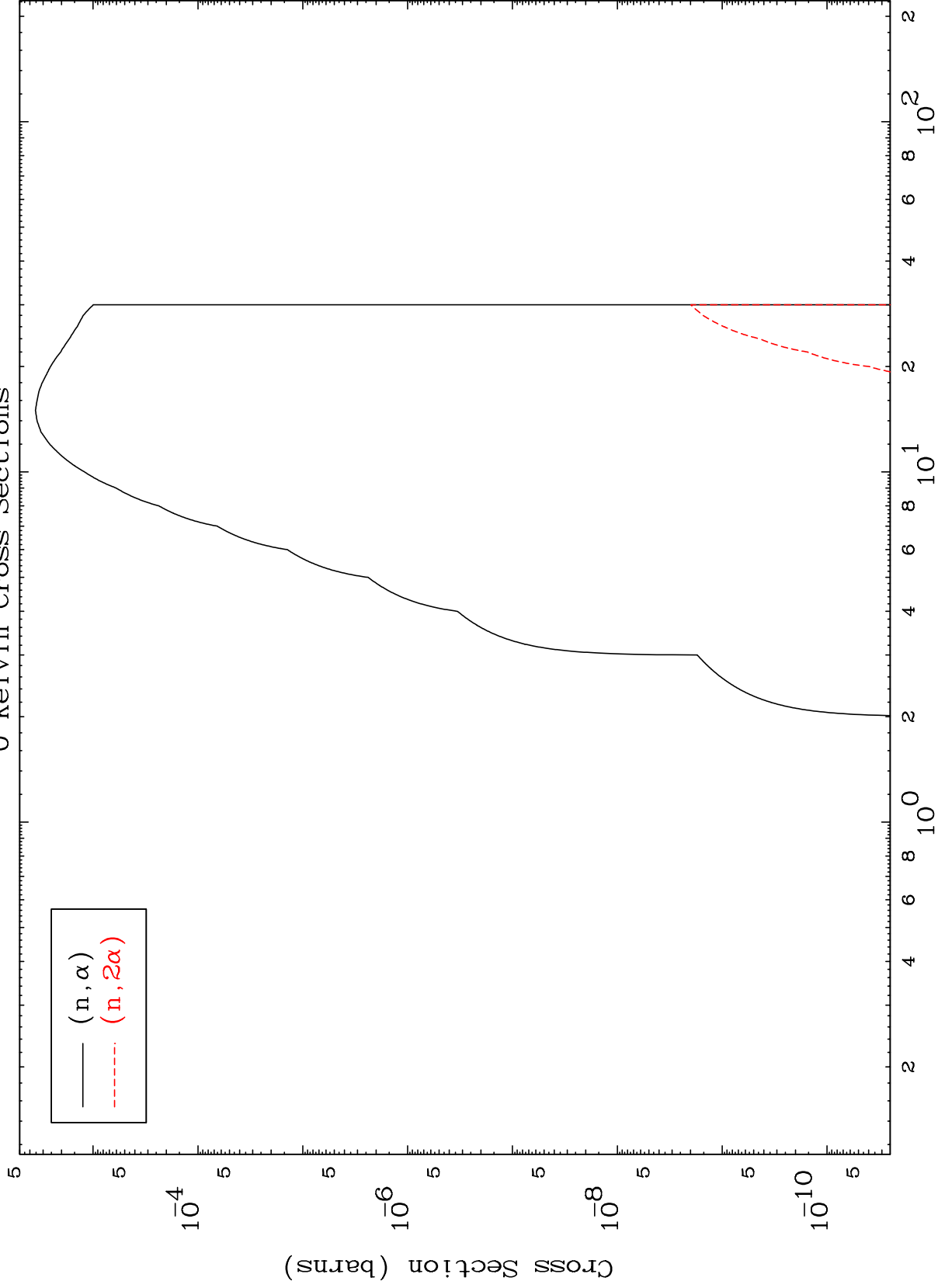


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(p,  $\alpha$ ) Levels

83-Bi-216m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

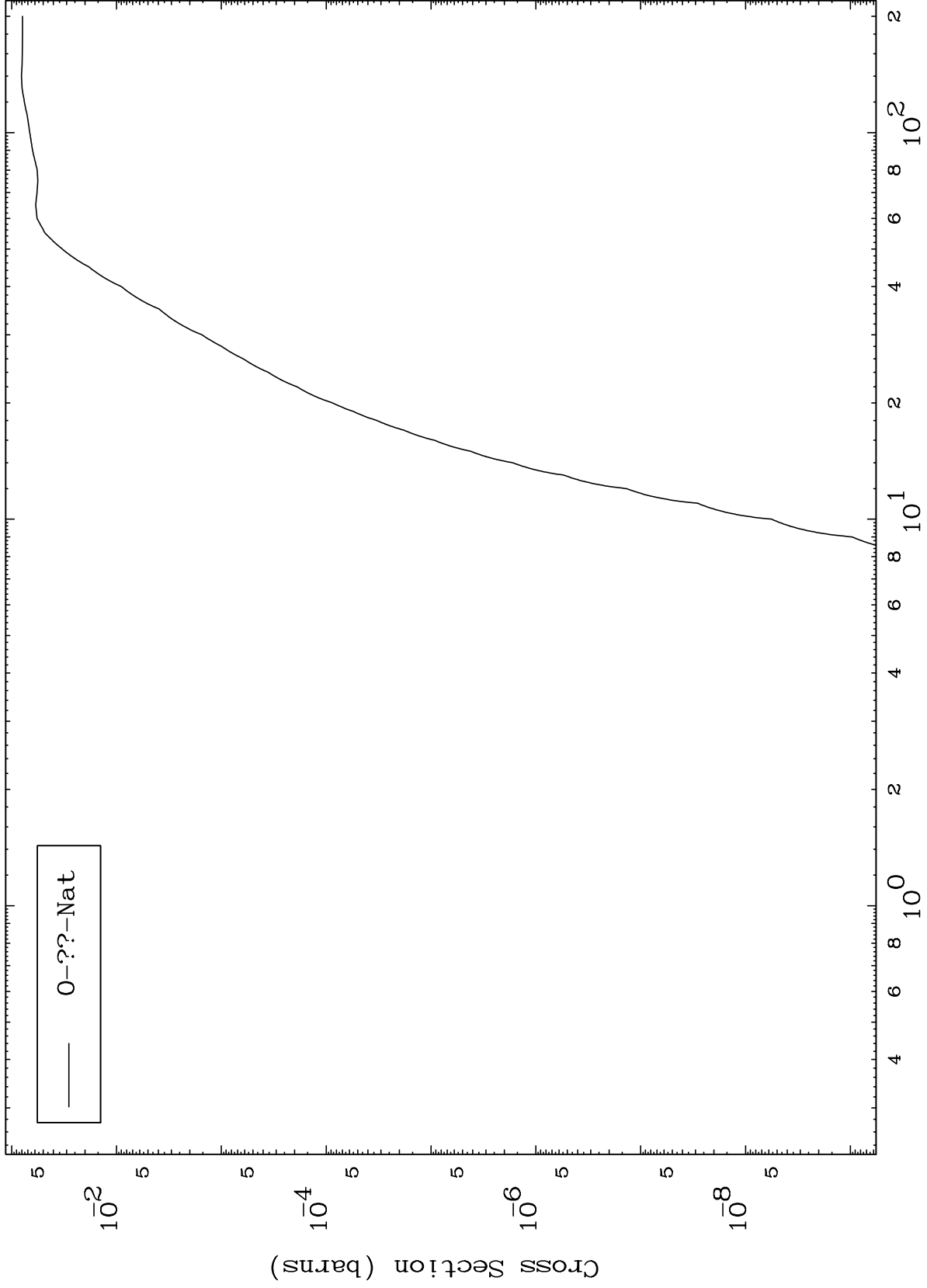
83-Bi-216m

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Fission

<sup>83</sup>Bi-216m

Radionuclide Production Cross Section

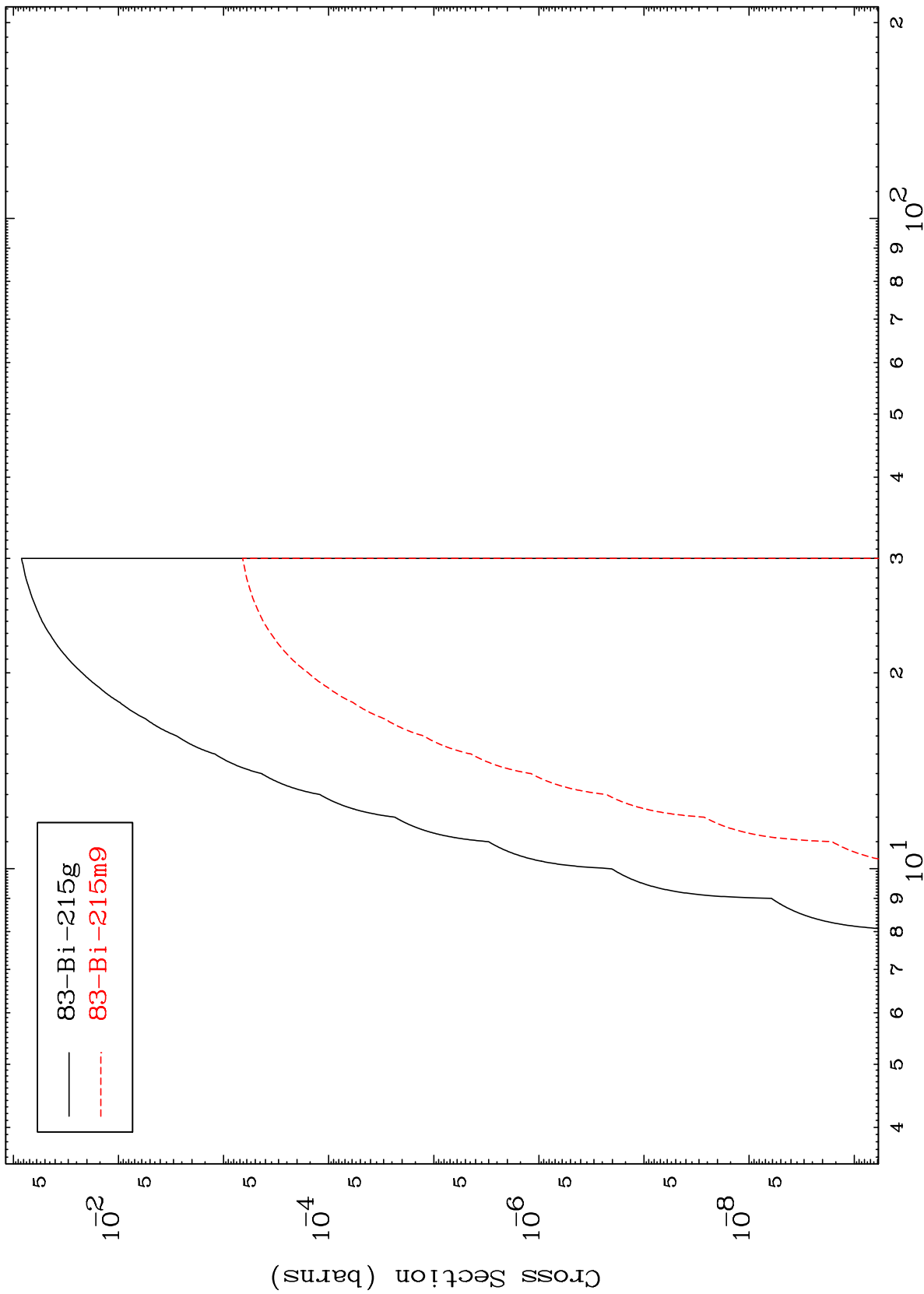


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(n,n') p

83-Bi-216m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

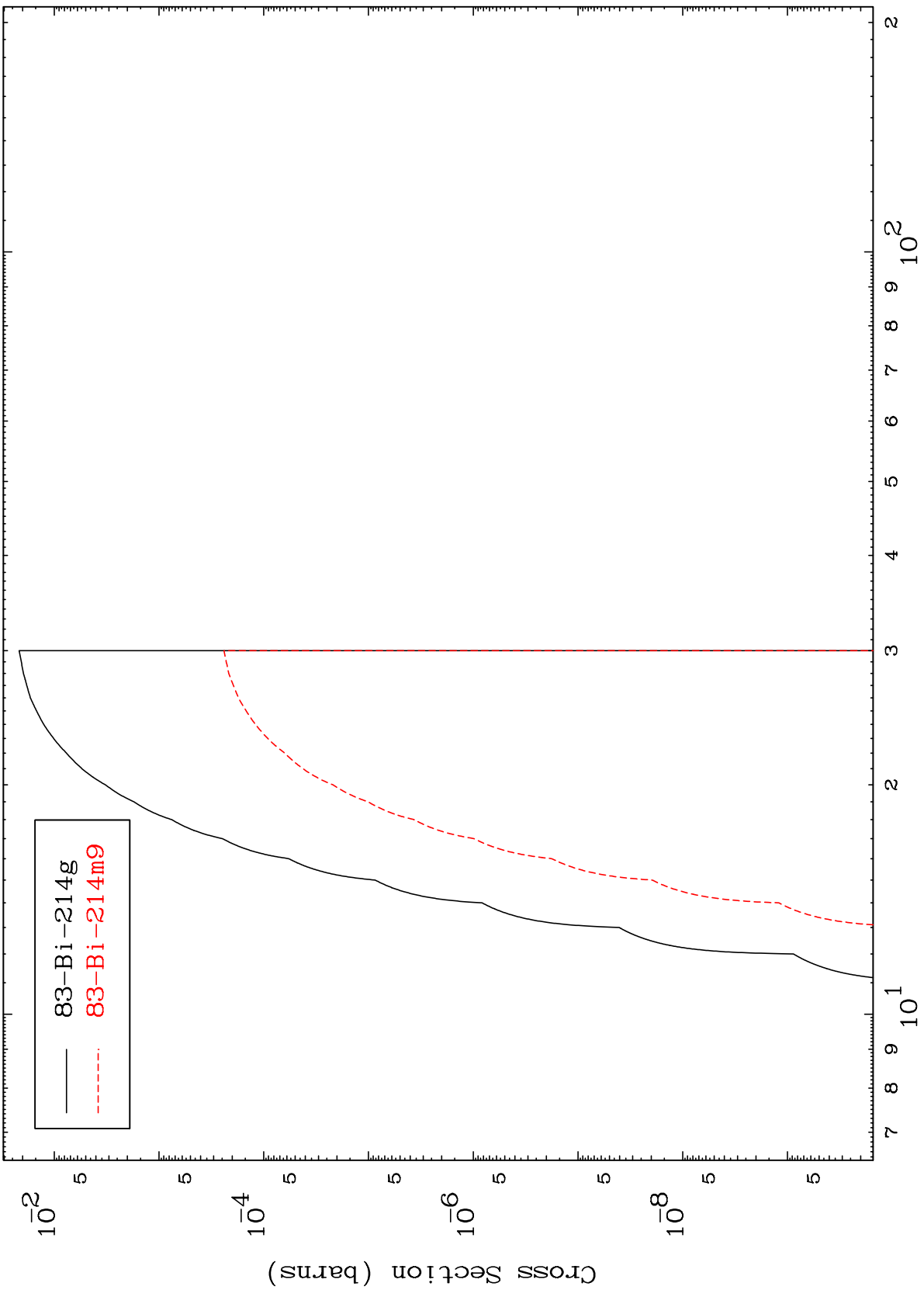
83-Bi-216m

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(n,n') d

83-Bi-216m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

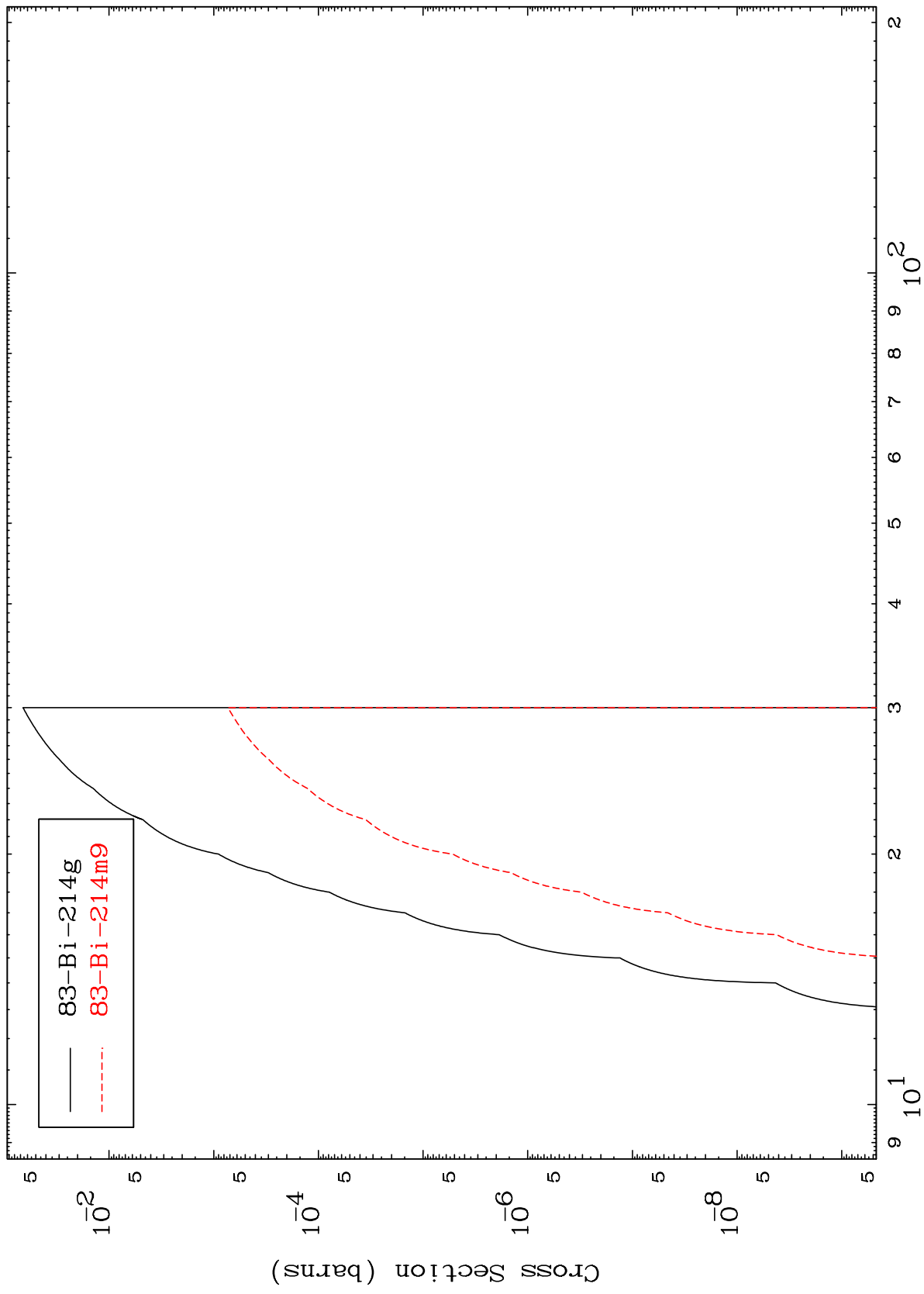
83-Bi-216m

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(n,2n) p

83-Bi-216m

Radionuclide Production Cross Section



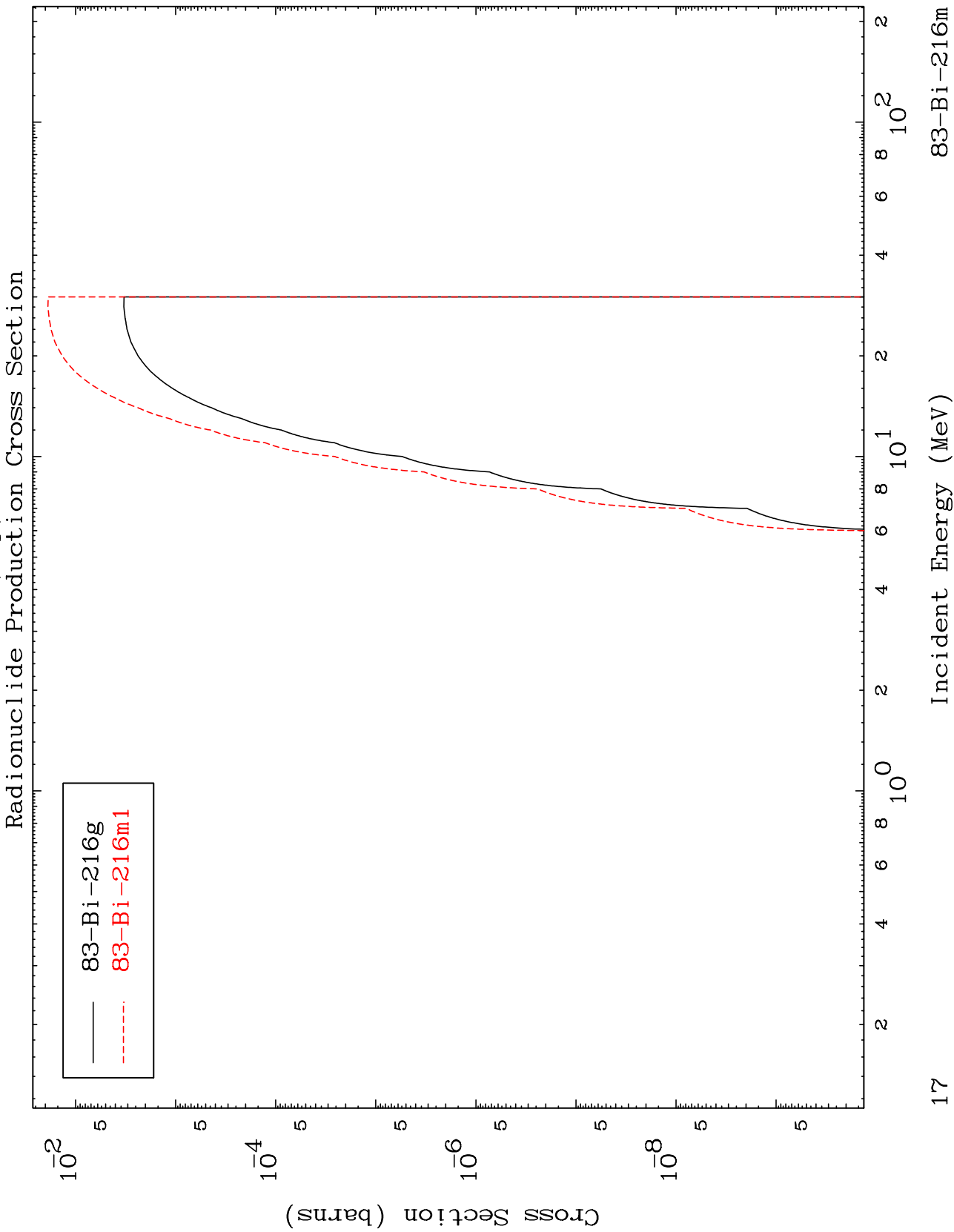
16

Incident Energy (MeV)

83-Bi-216m

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<sup>83</sup>Bi-216m

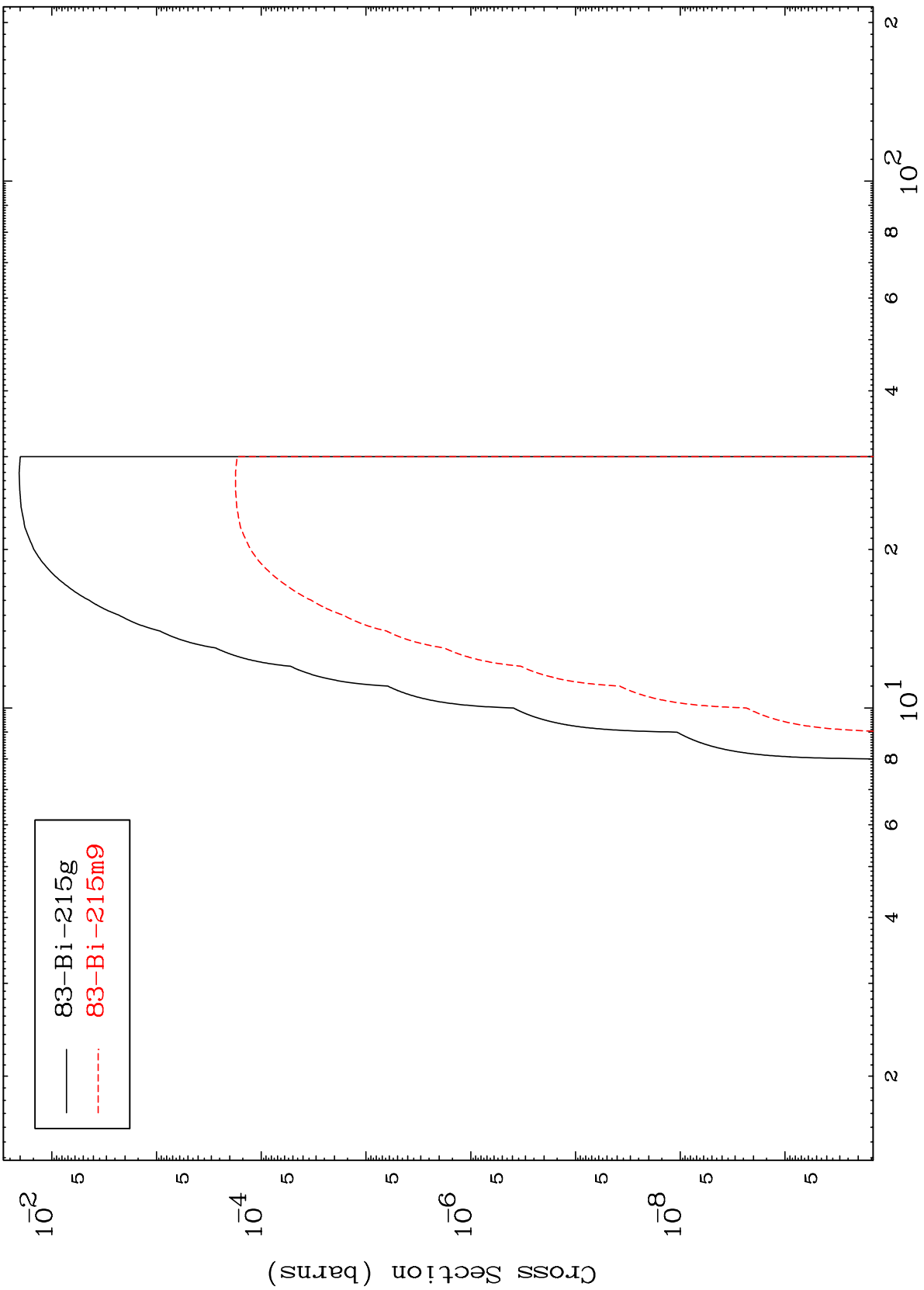


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(n,d)

83-Bi-216m

Radionuclide Production Cross Section



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(n, t)

<sup>83</sup>Bi-216m

Radionuclide Production Cross Section

