

Program EVALPLOT  
(Version 2021-1)

by

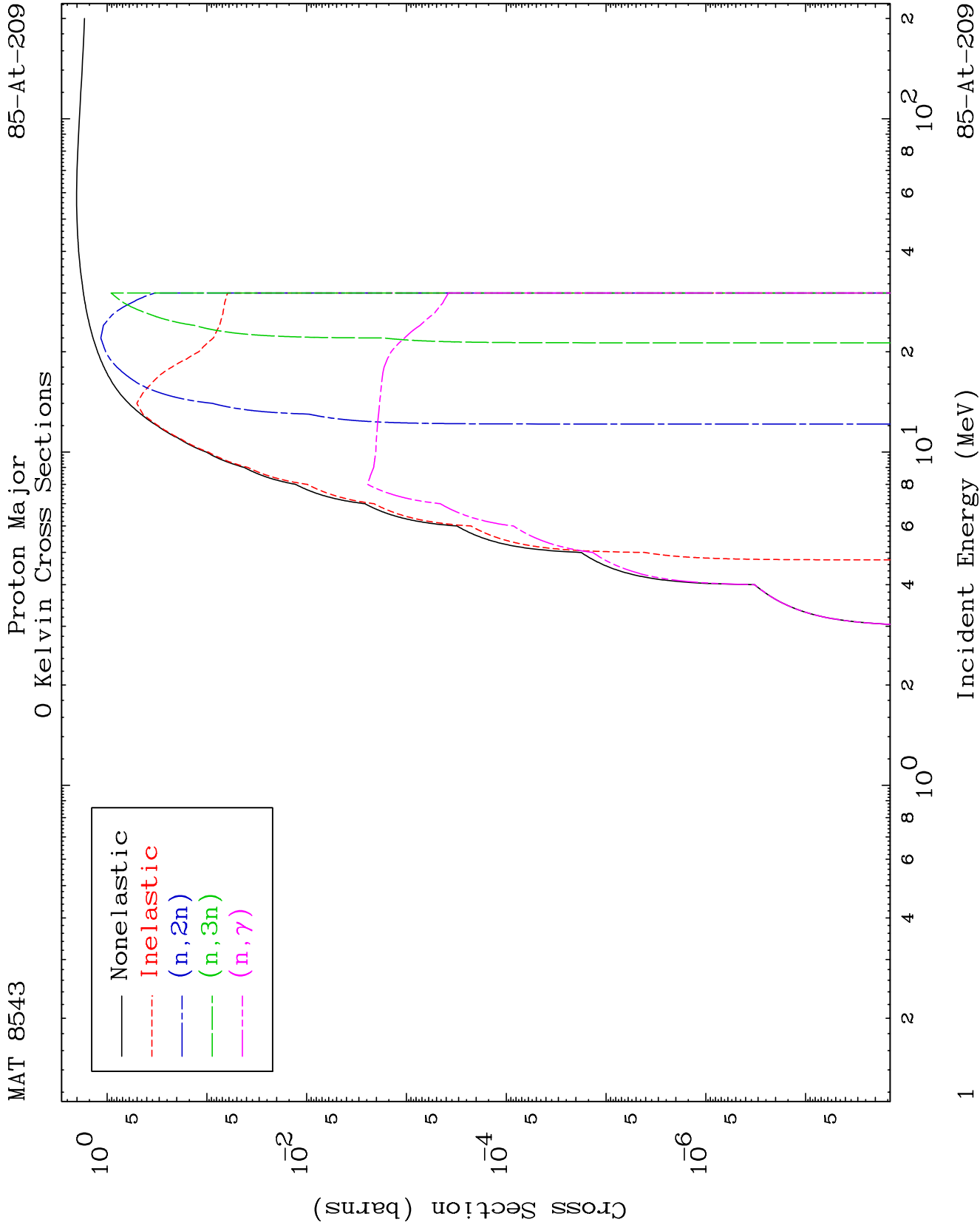
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(Present Contact Information)

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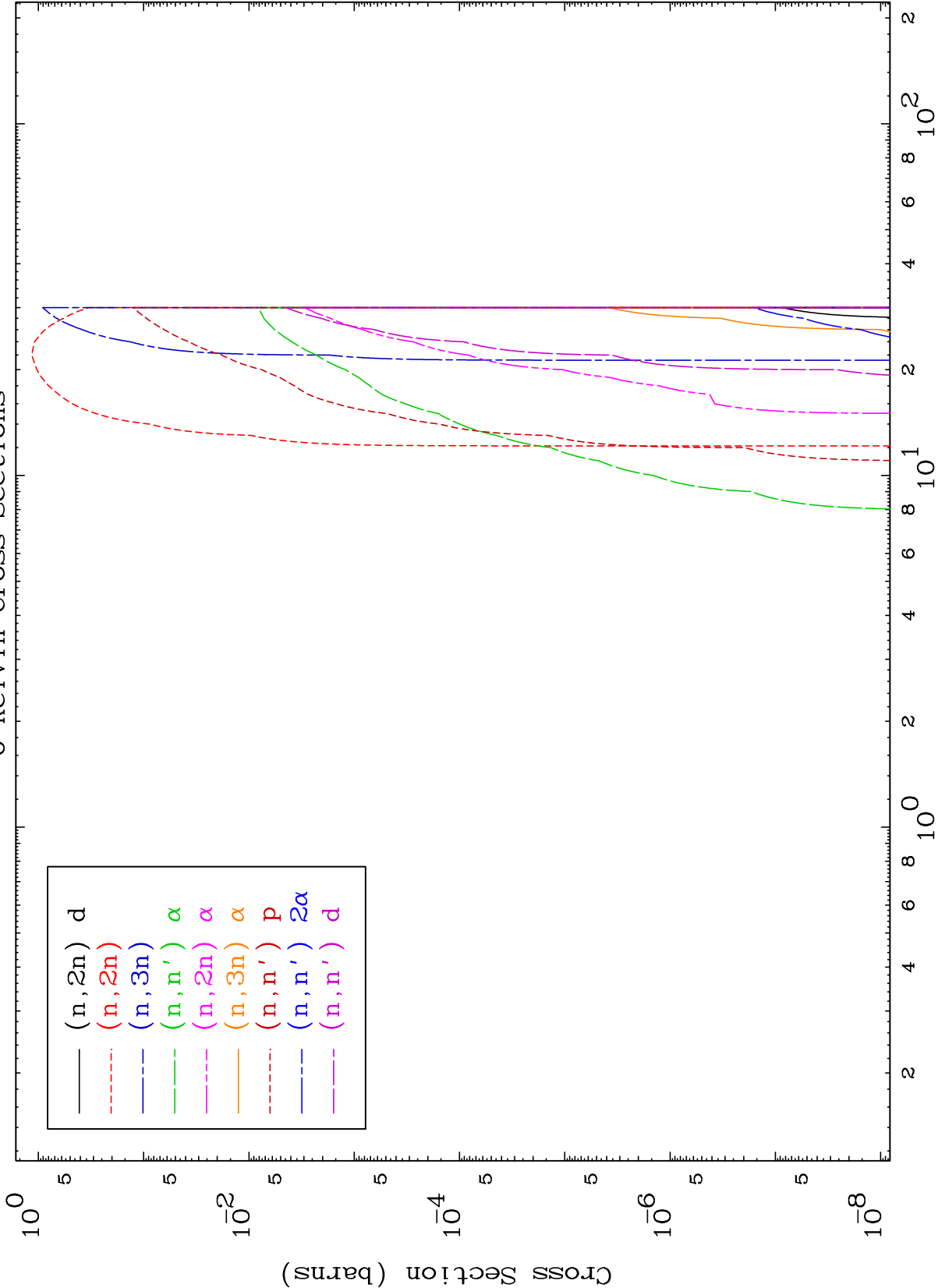
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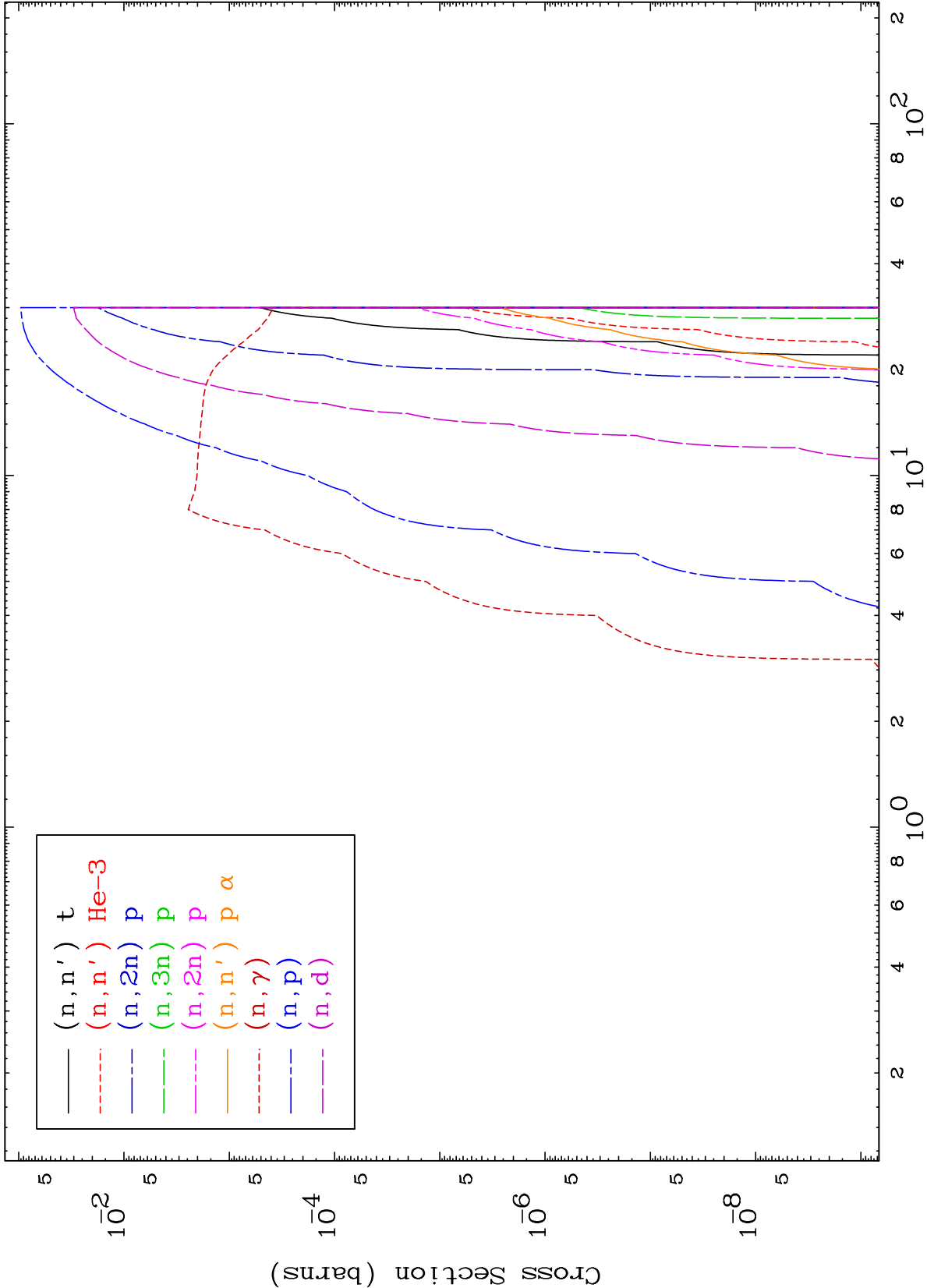


MAT 8543

Proton Neutron Absorption  
0 Kelvin Cross Sections

85-At-209

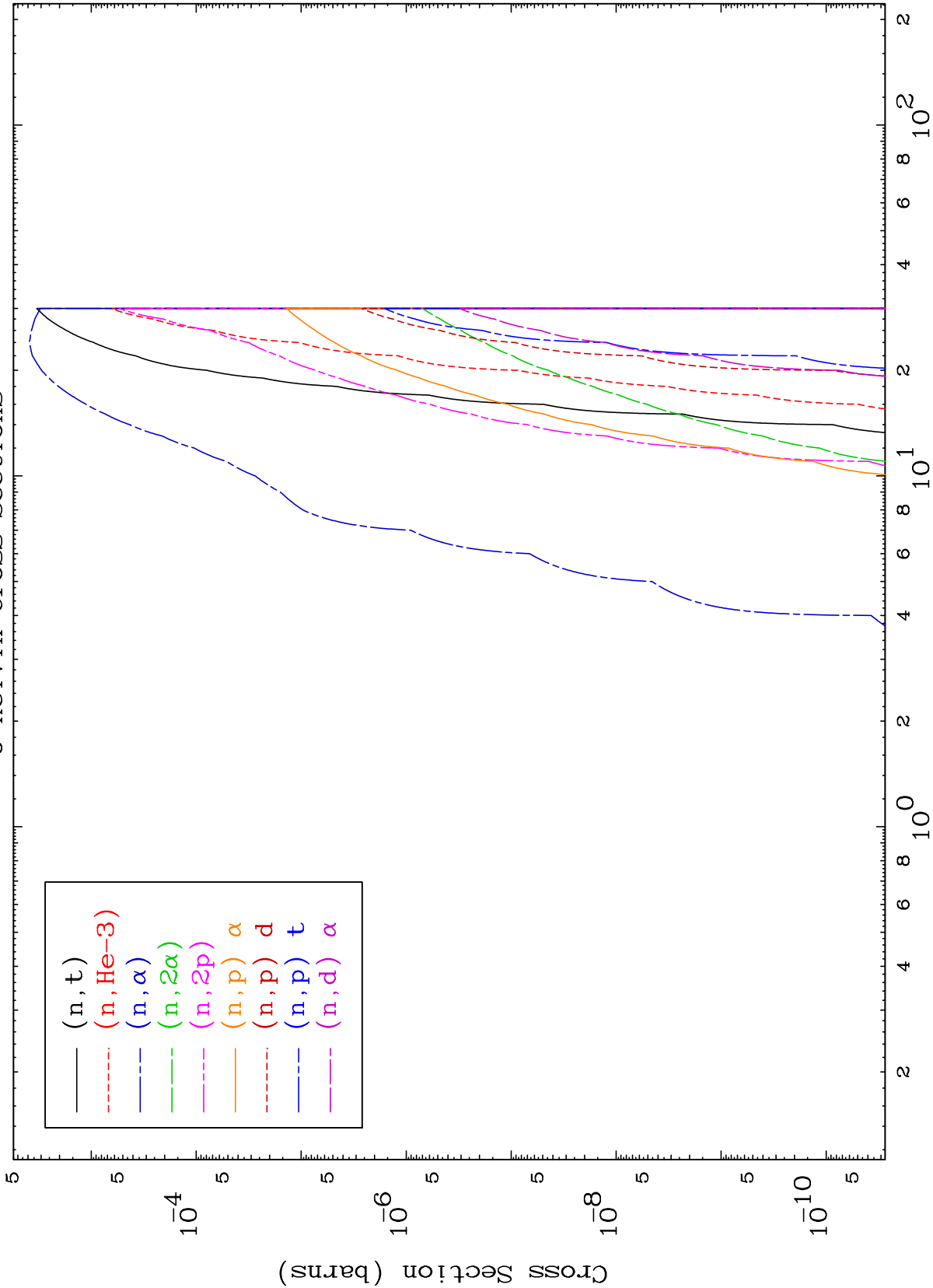


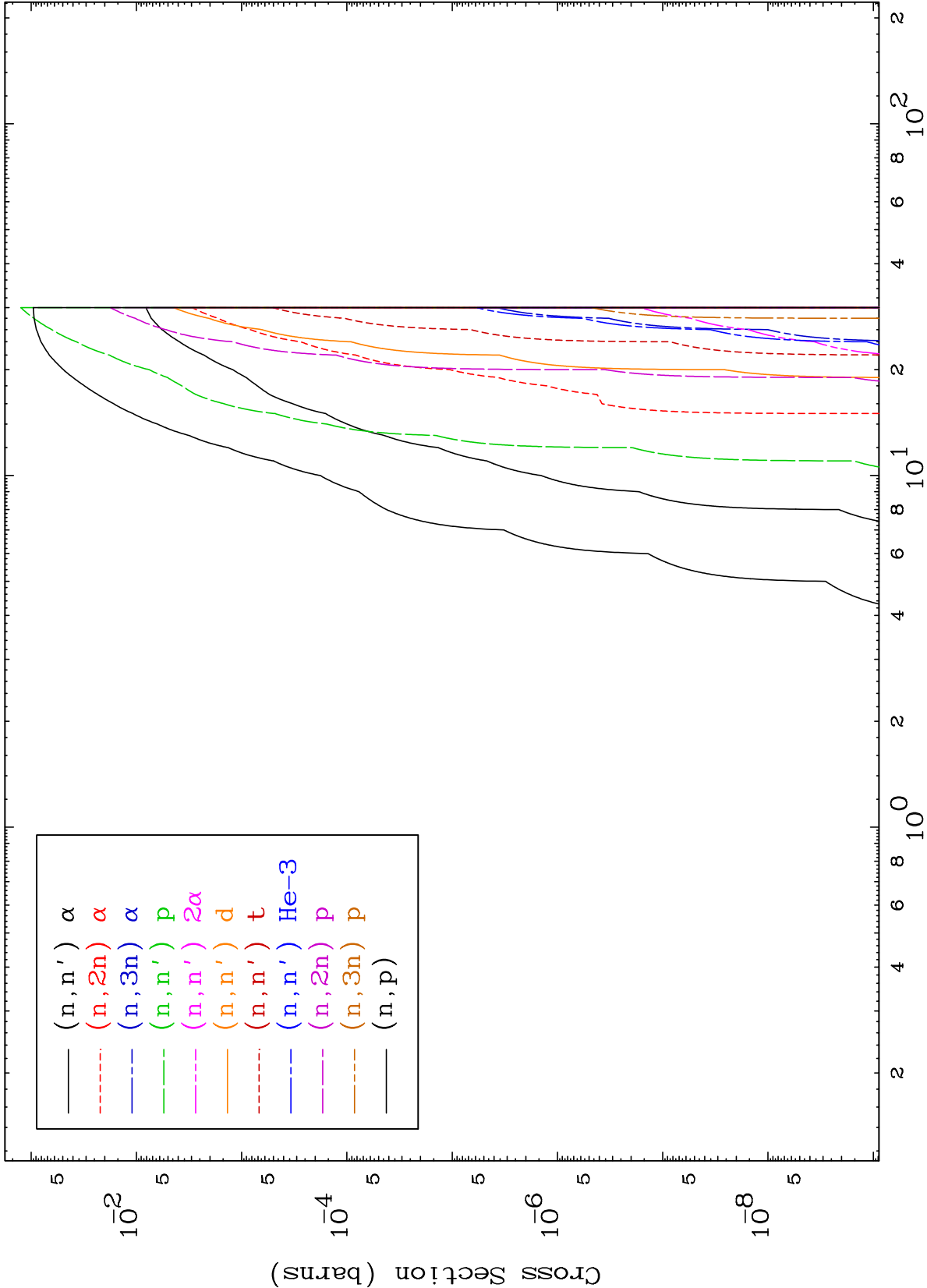


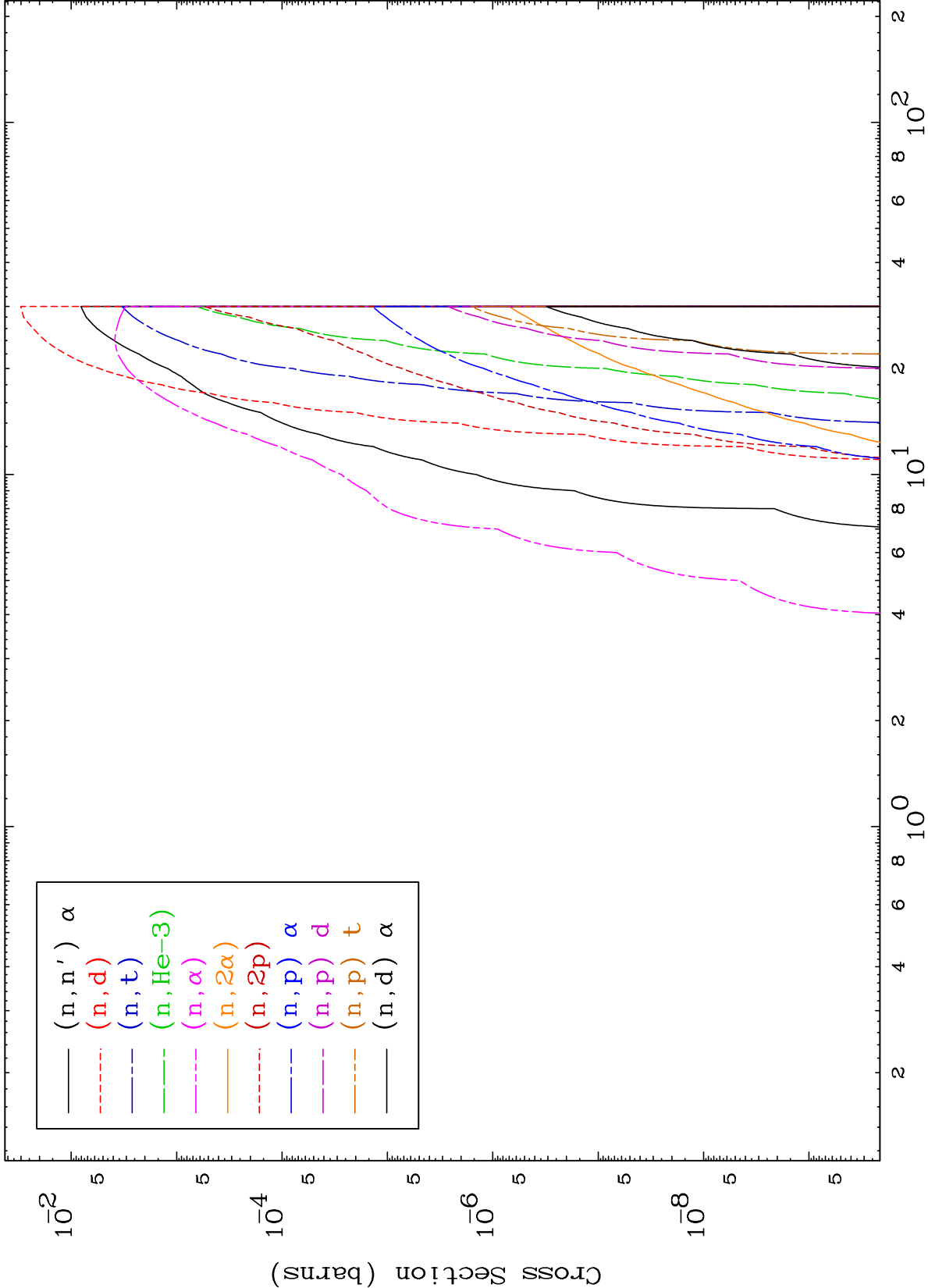
MAT 8543

Proton Neutron Absorption  
0 Kelvin Cross Sections

85-At-209





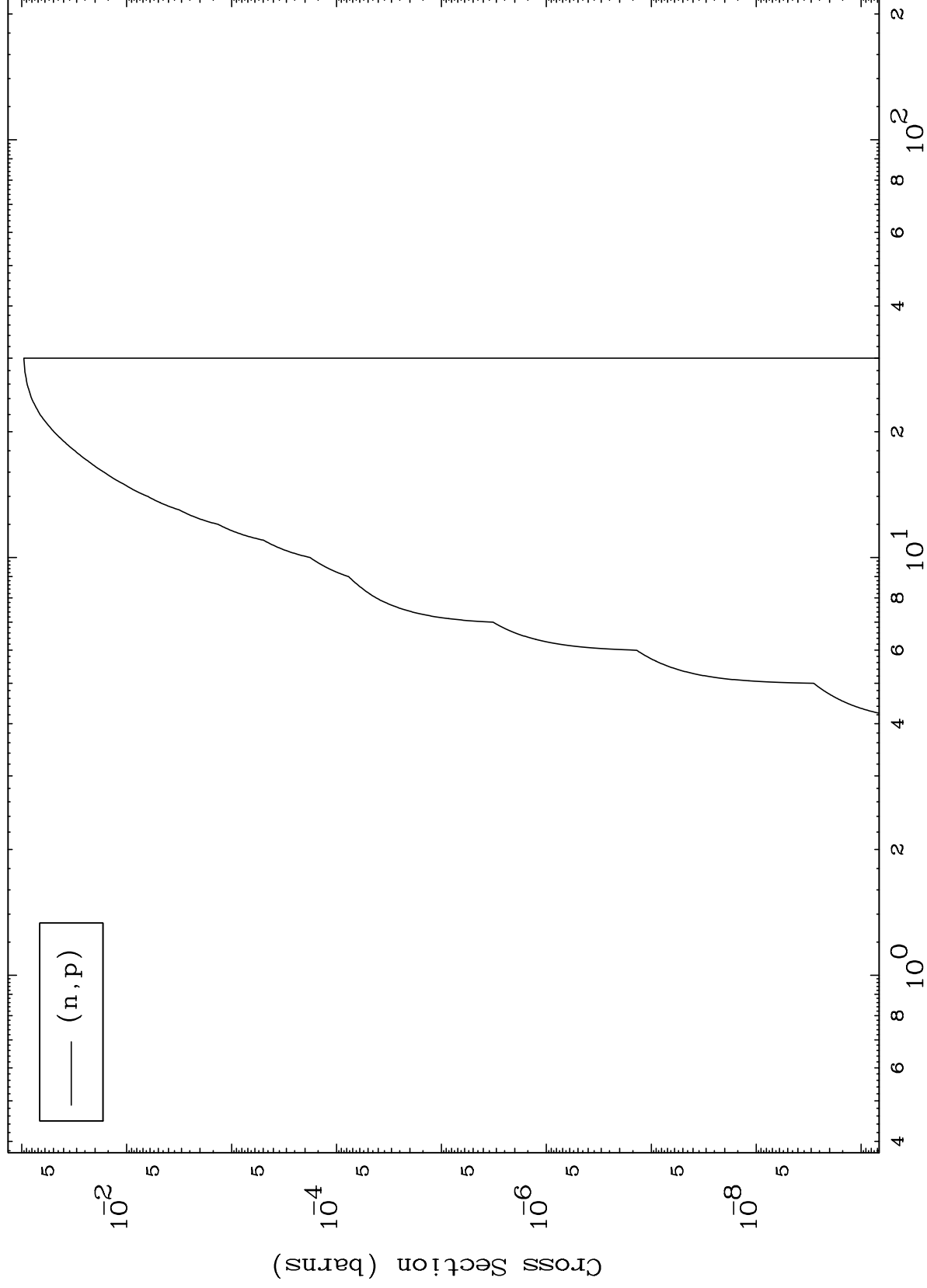


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(p,p) Levels

85-At-209

0 Kelvin Cross Sections



Incident Energy (MeV)

85-At-209

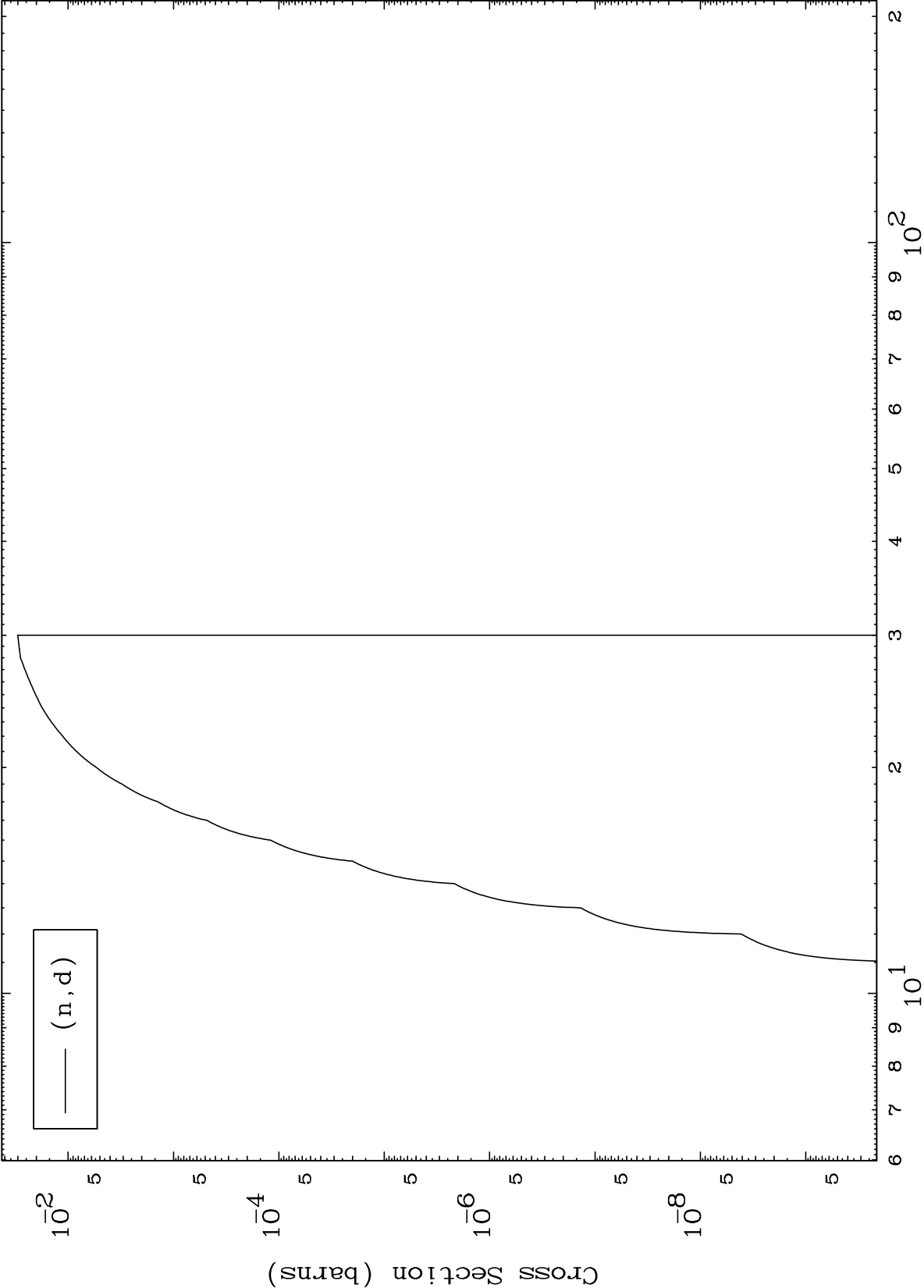
7

MAT 8543

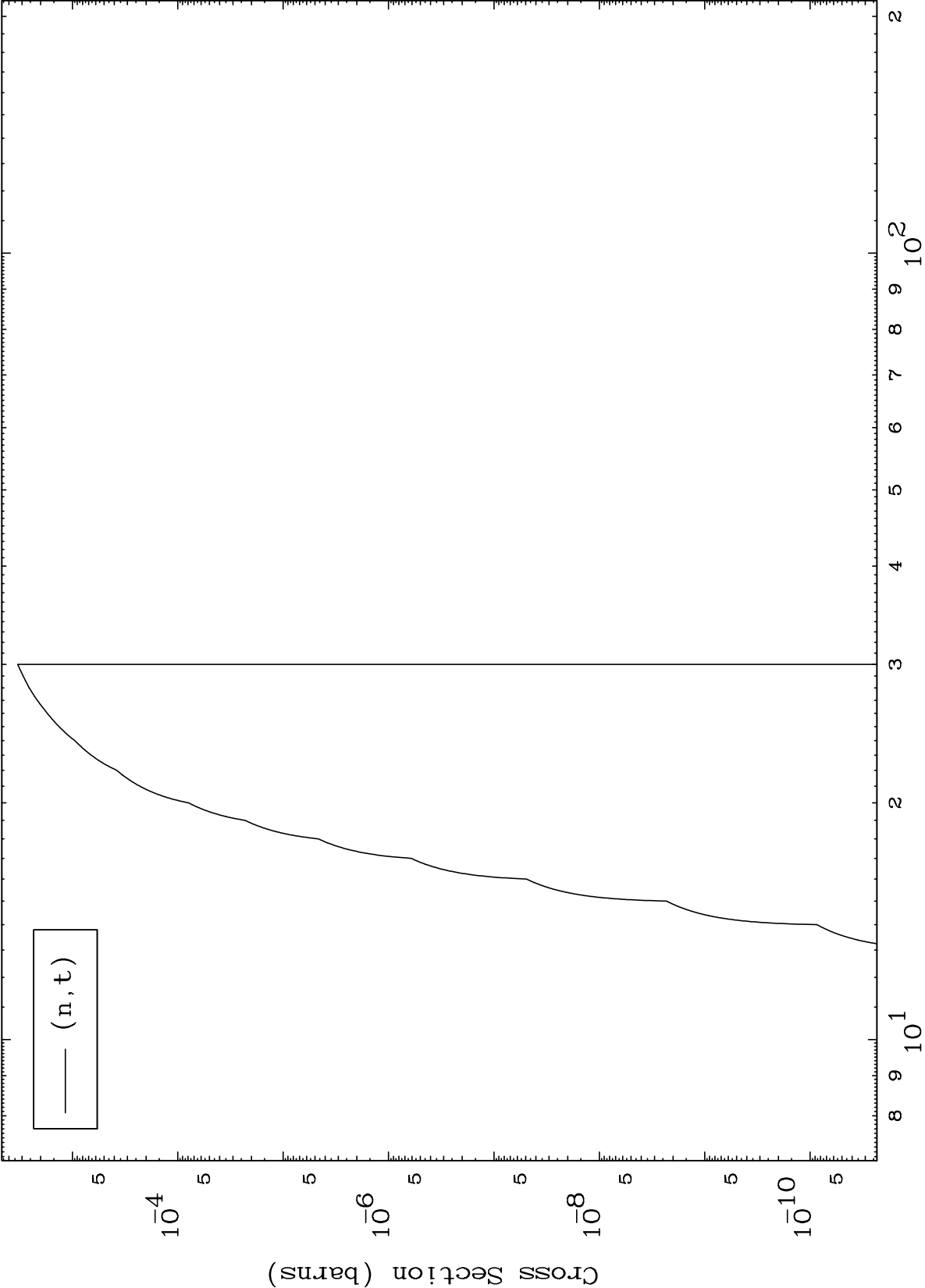
(p,d) Levels

85-At-209

0 Kelvin Cross Sections



(p,t) Levels  
0 Kelvin Cross Sections

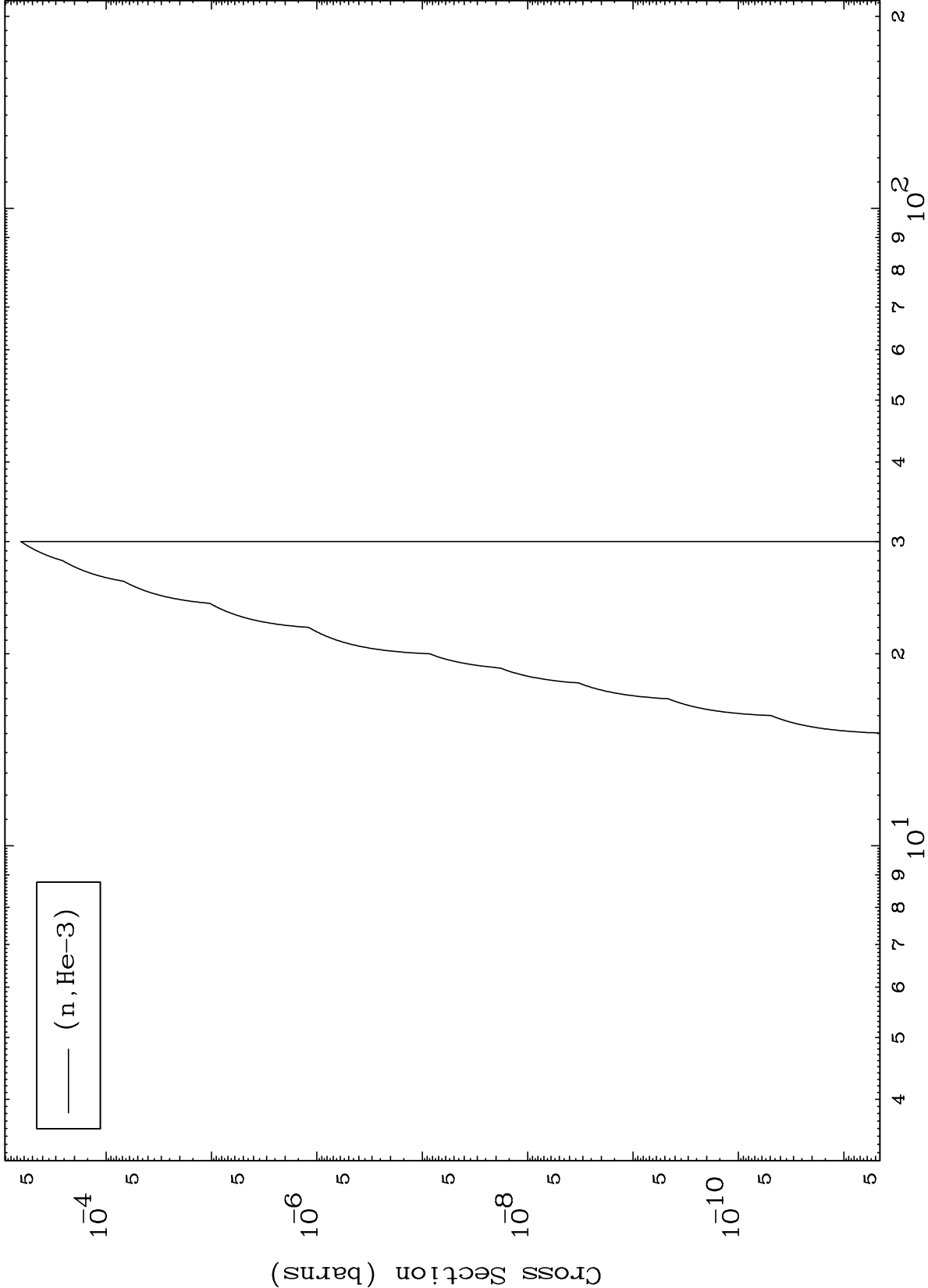


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(p,He3) Levels

85-At-209

0 Kelvin Cross Sections



10

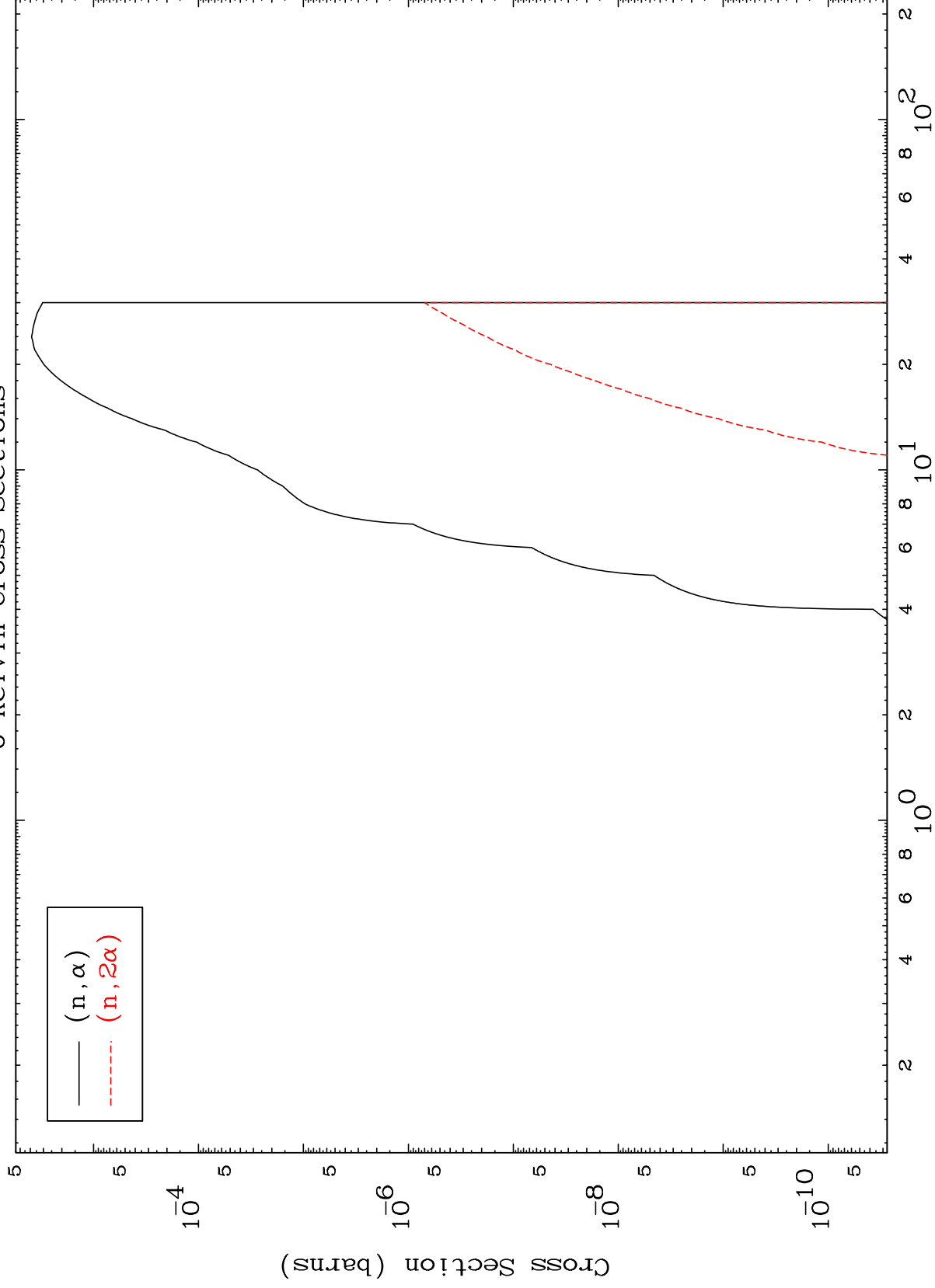
Incident Energy (MeV)

85-At-209

MAT 8543

85-At-209

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



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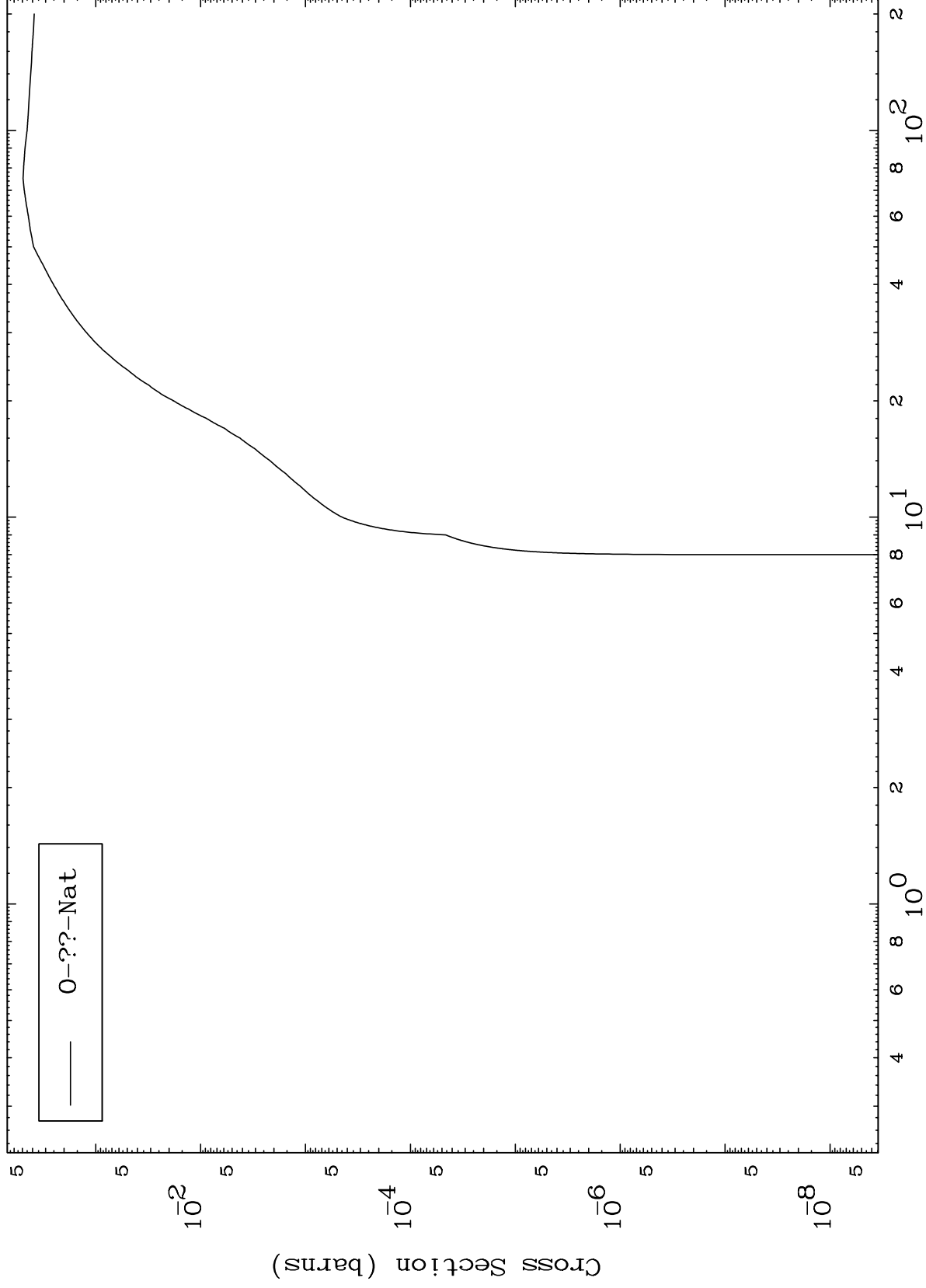
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Fission

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Radionuclide Production Cross Section

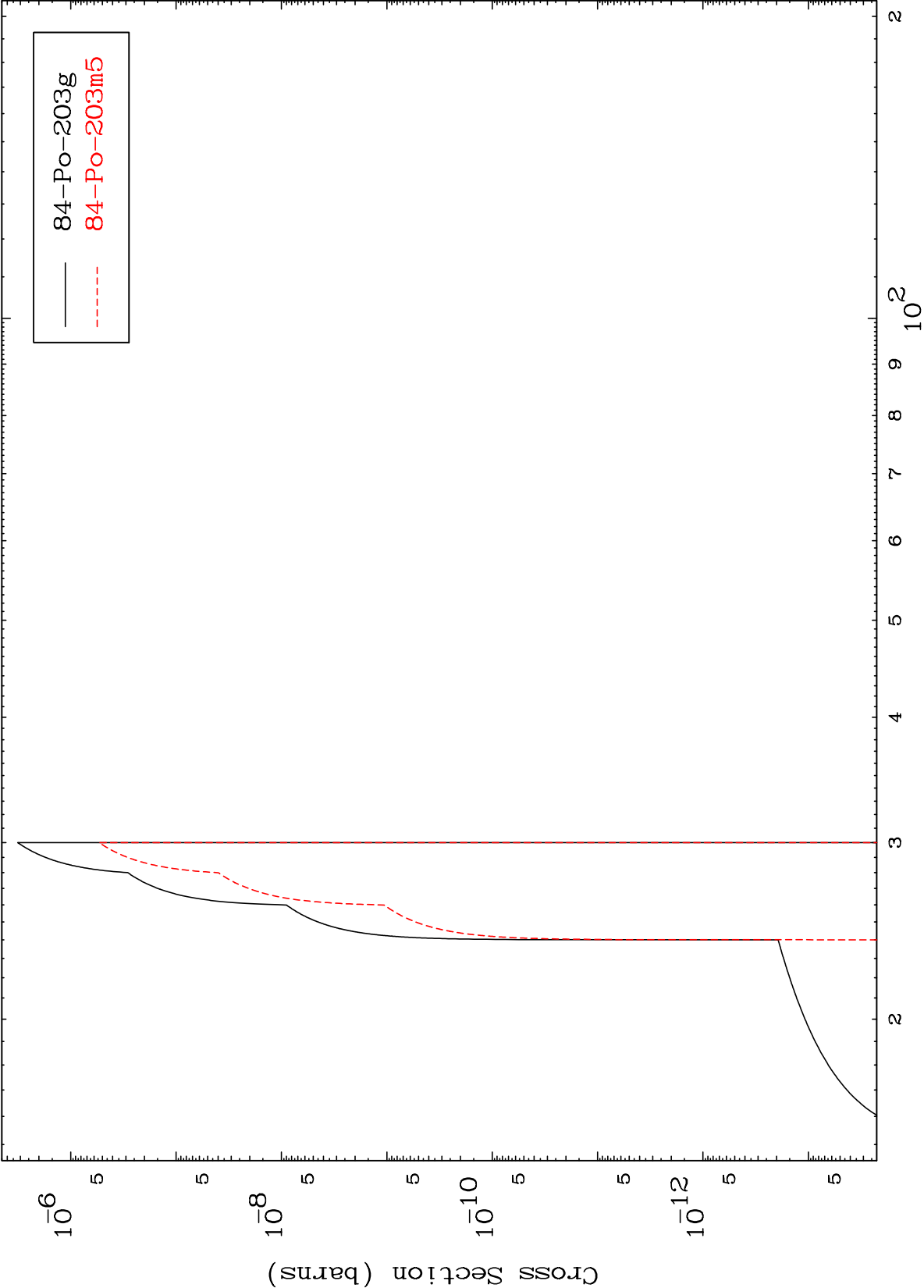


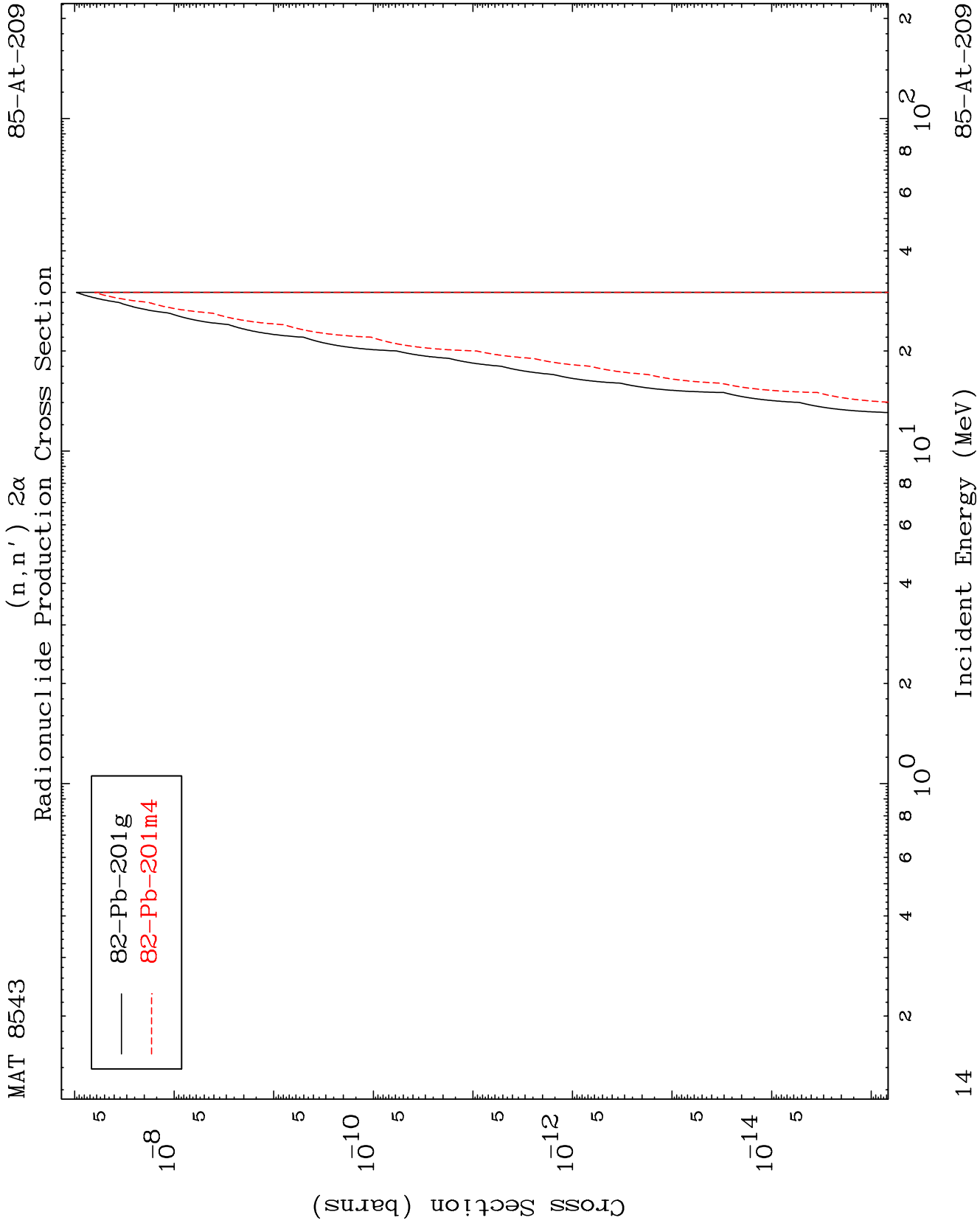
12

Incident Energy (MeV)

85-At-209

$(n,3n) \alpha$   
Radionuclide Production Cross Section

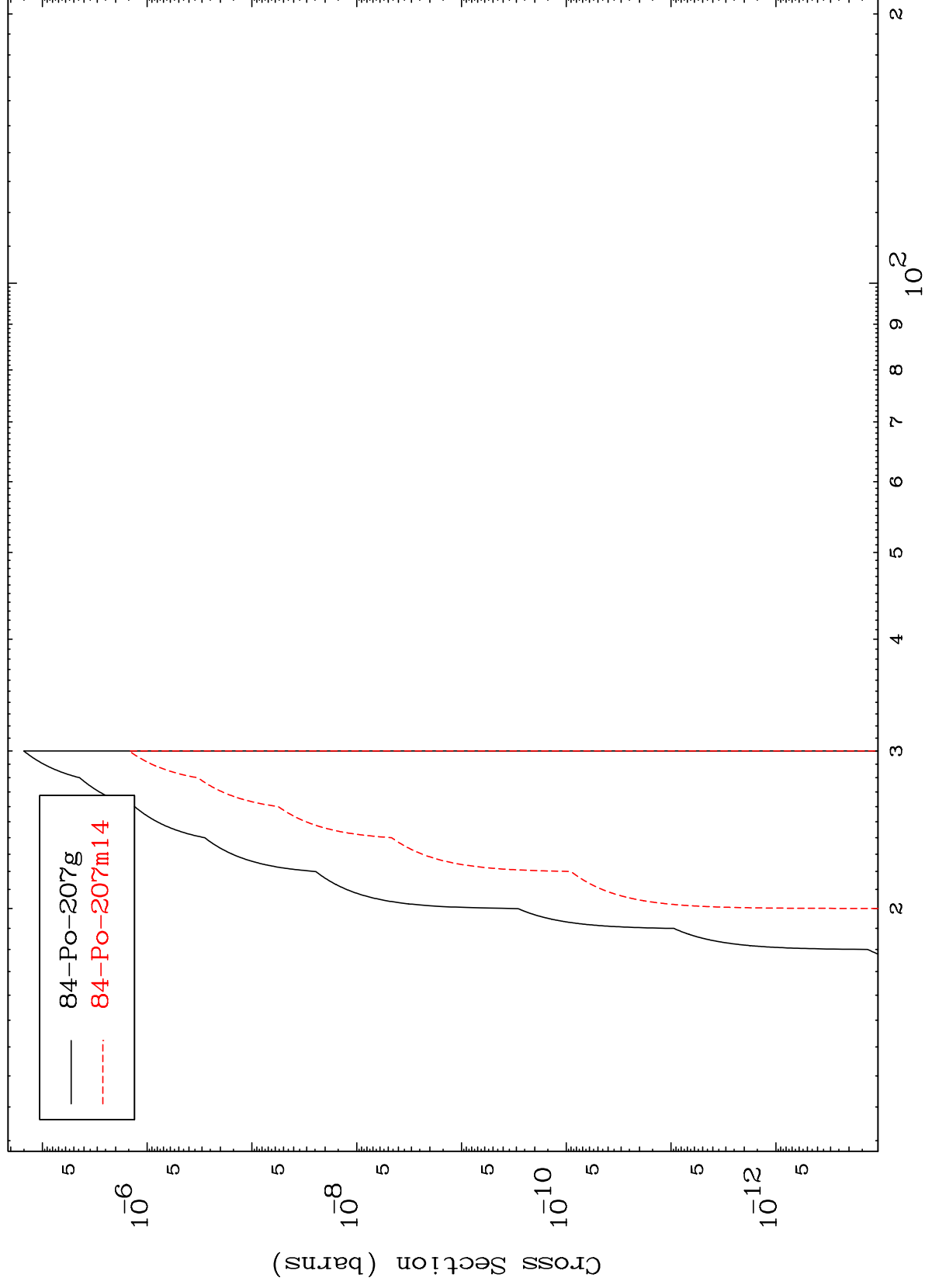




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85-At-209

(n,2n) p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

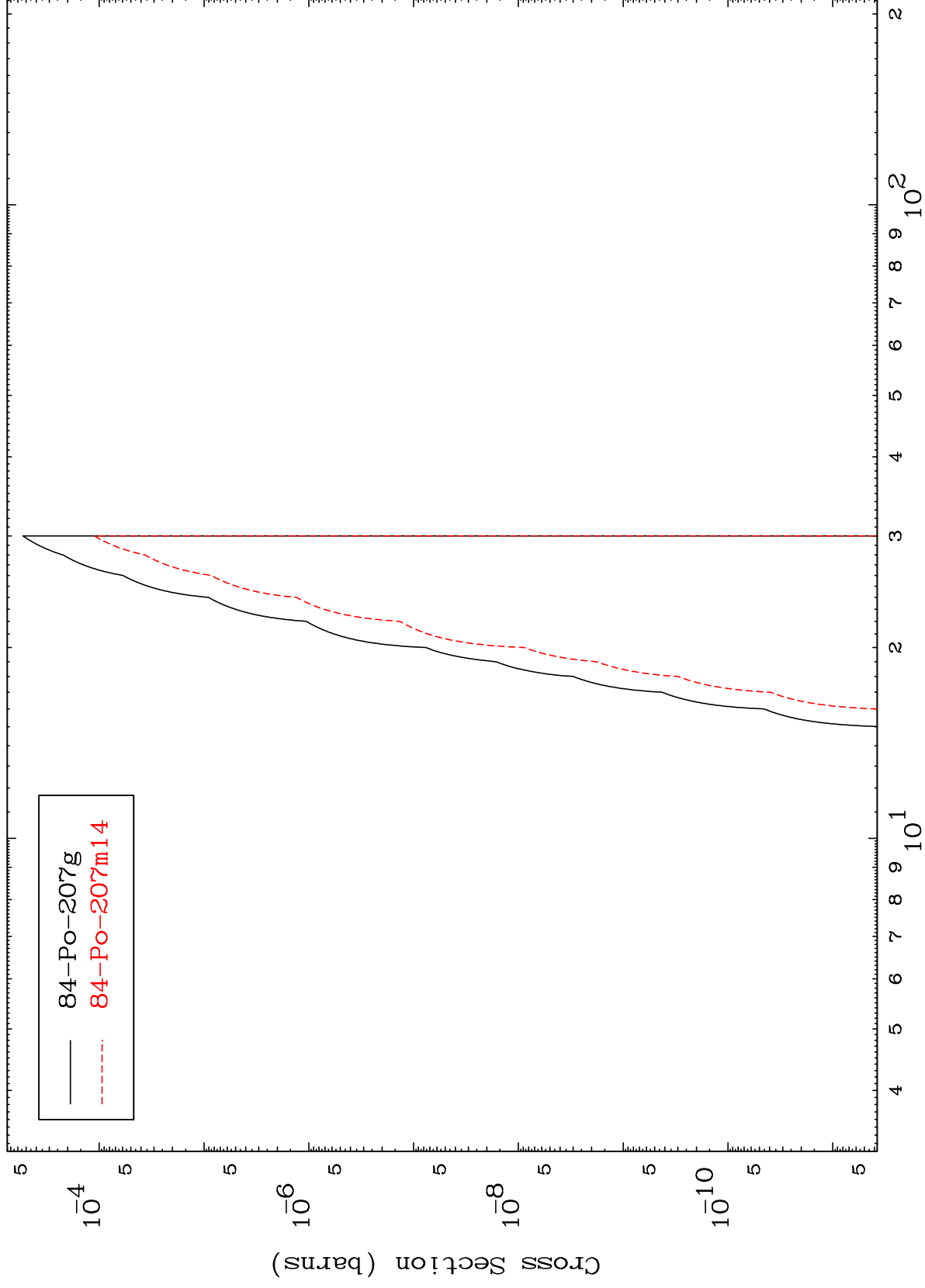
85-At-209

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(n,He-3)

85-At-209

Radionuclide Production Cross Section



16

Incident Energy (MeV)

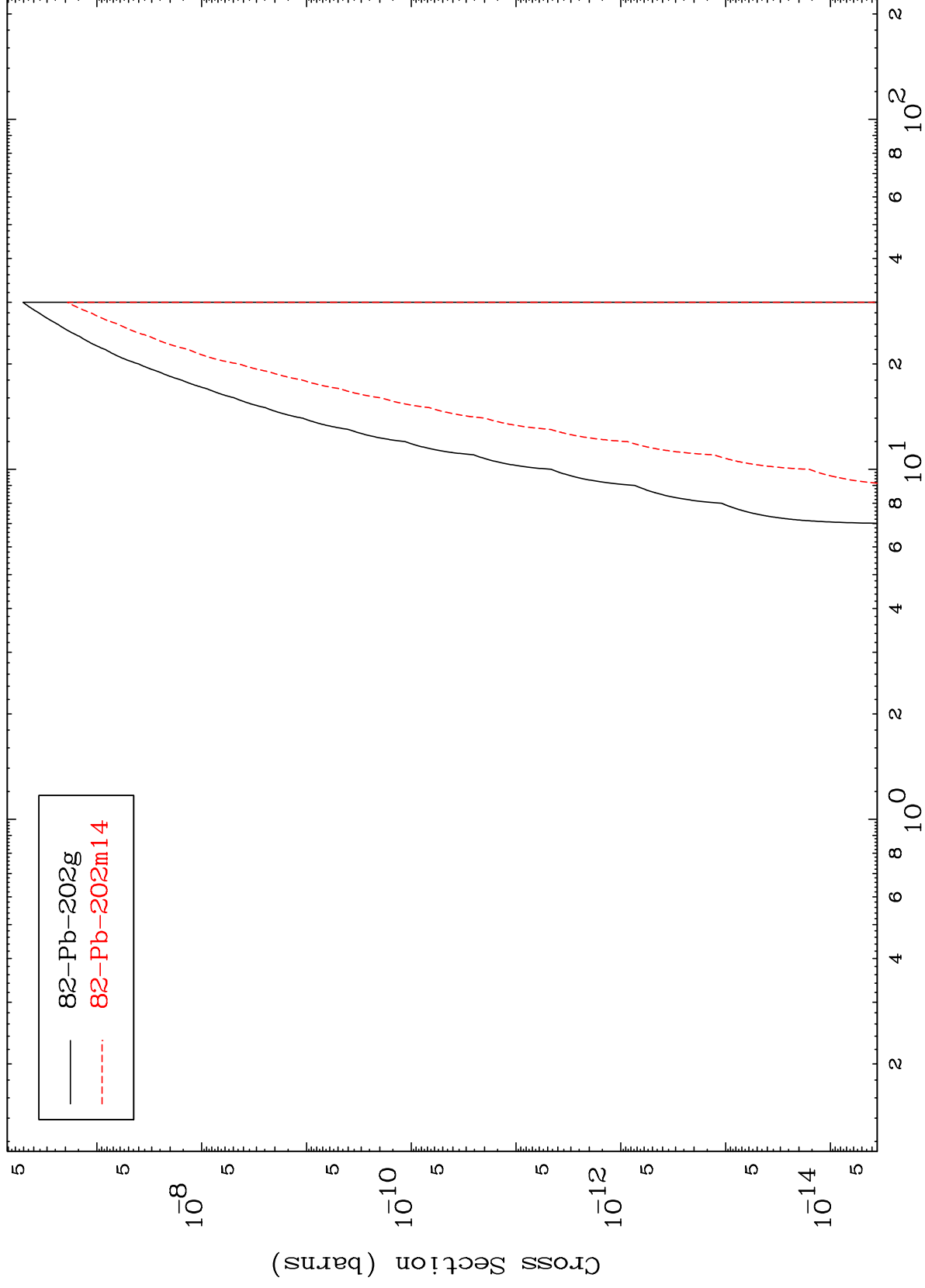
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(n,2α)

85-At-209

Radionuclide Production Cross Section



17

Incident Energy (MeV)

85-At-209

Radionuclide Production Cross Section

