

Program EVALPLOT  
(Version 2021-1)

by

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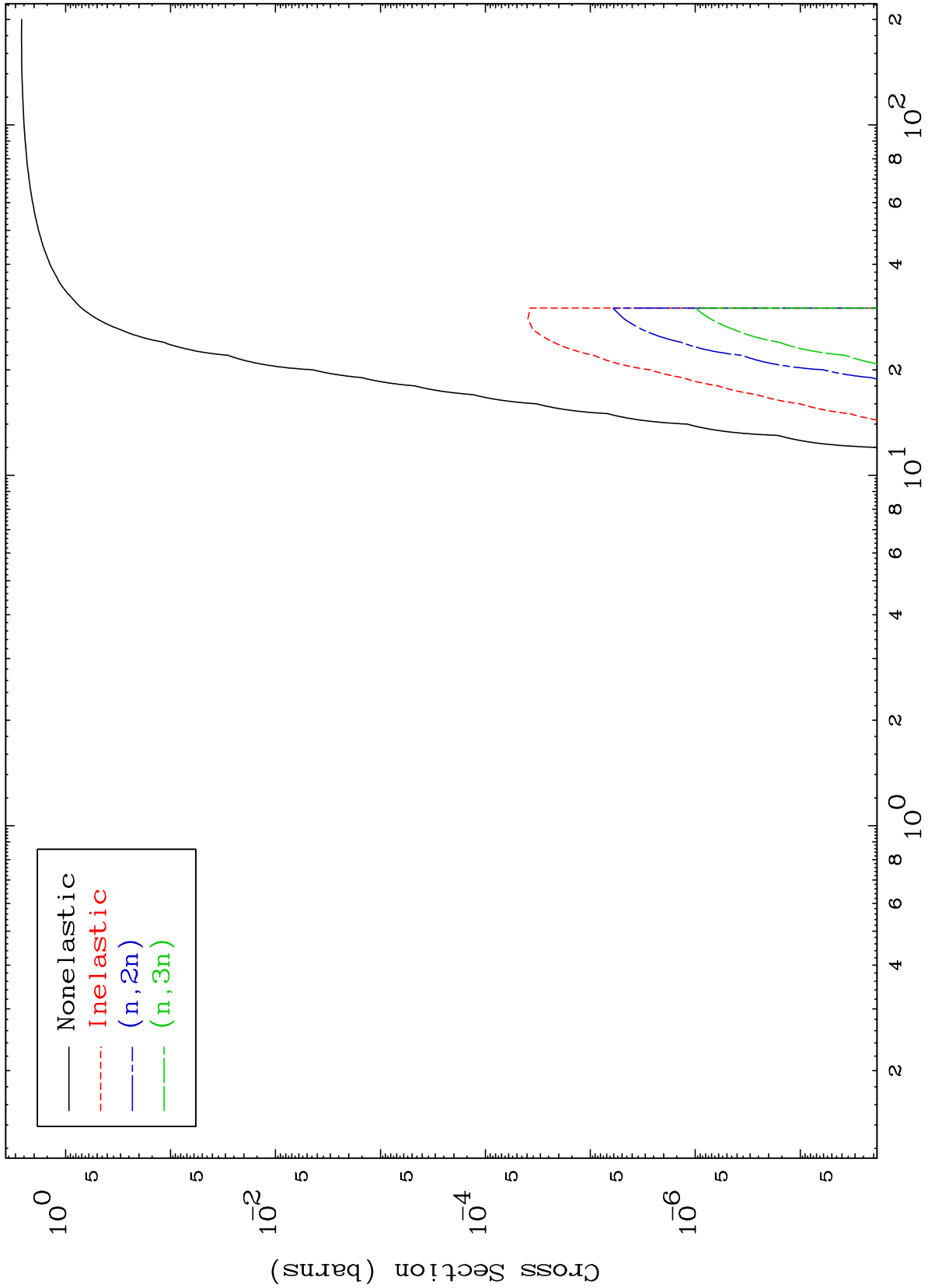
Press Mouse Button to Start

MAT 9547

He-3 Major

95-Am-242m

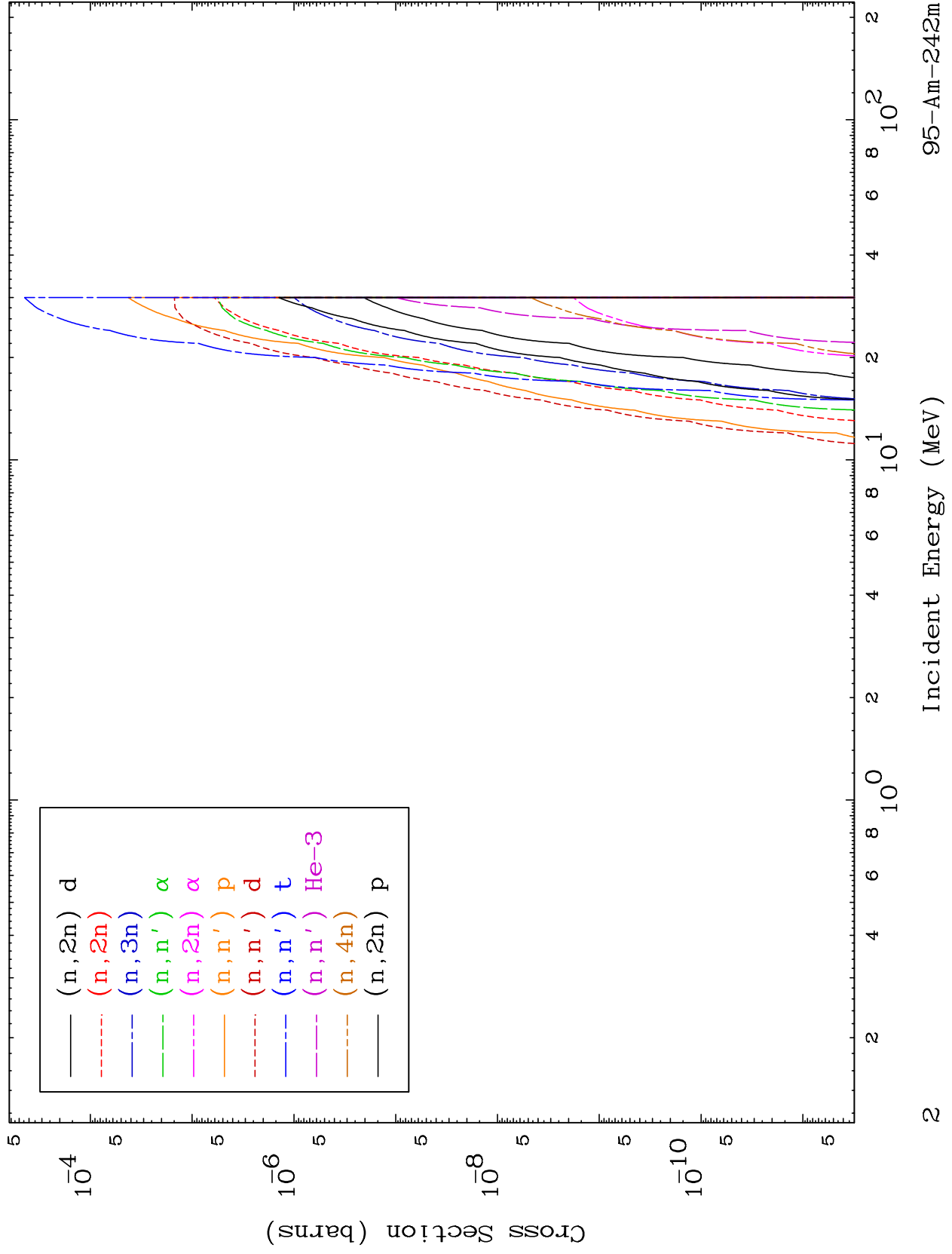
0 Kelvin Cross Sections



MAT 9547

He-3 Neutron Absorption  
0 Kelvin Cross Sections

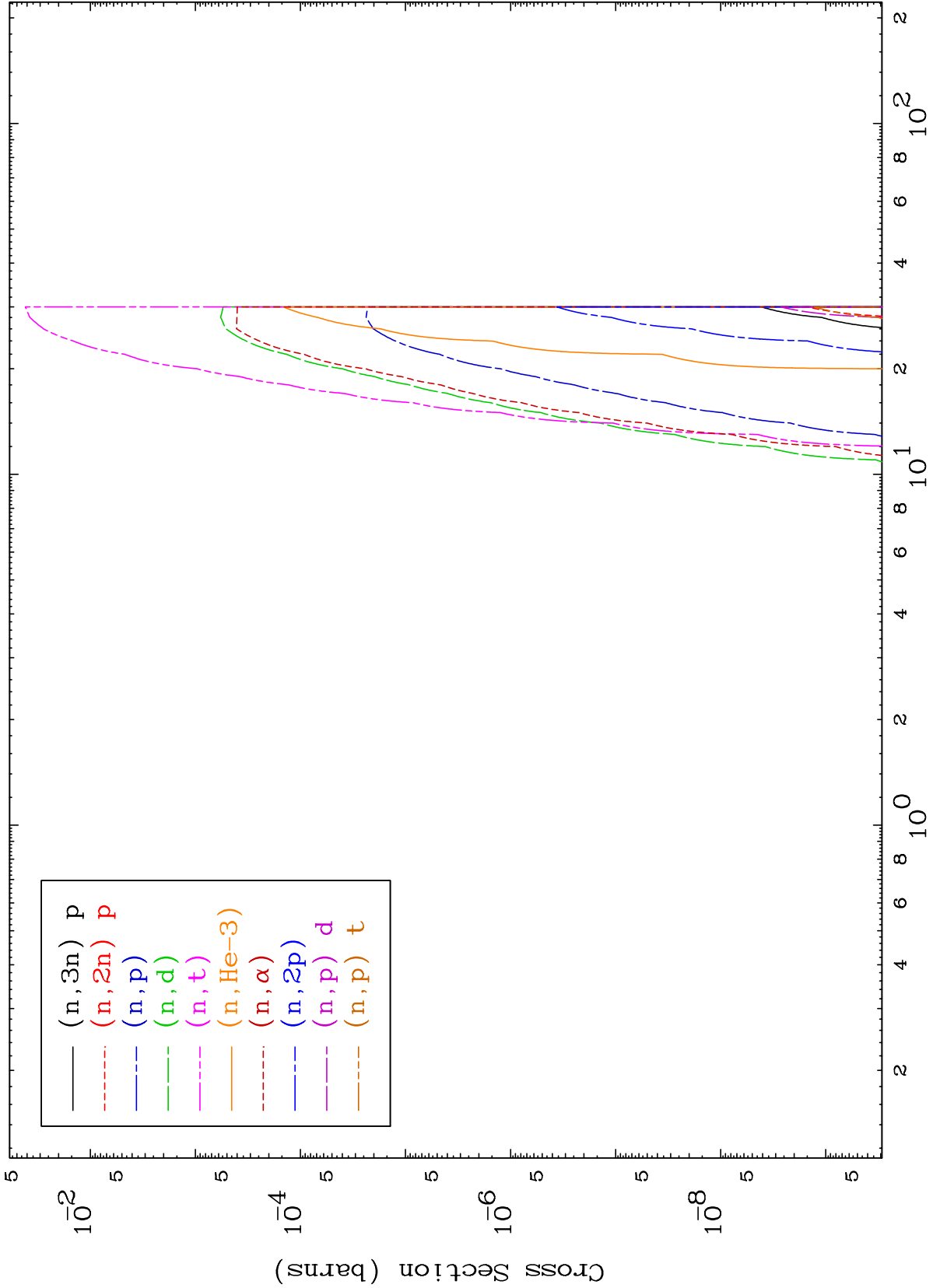
95-Am-242m



MAT 9547

He-3 Neutron Absorption  
0 Kelvin Cross Sections

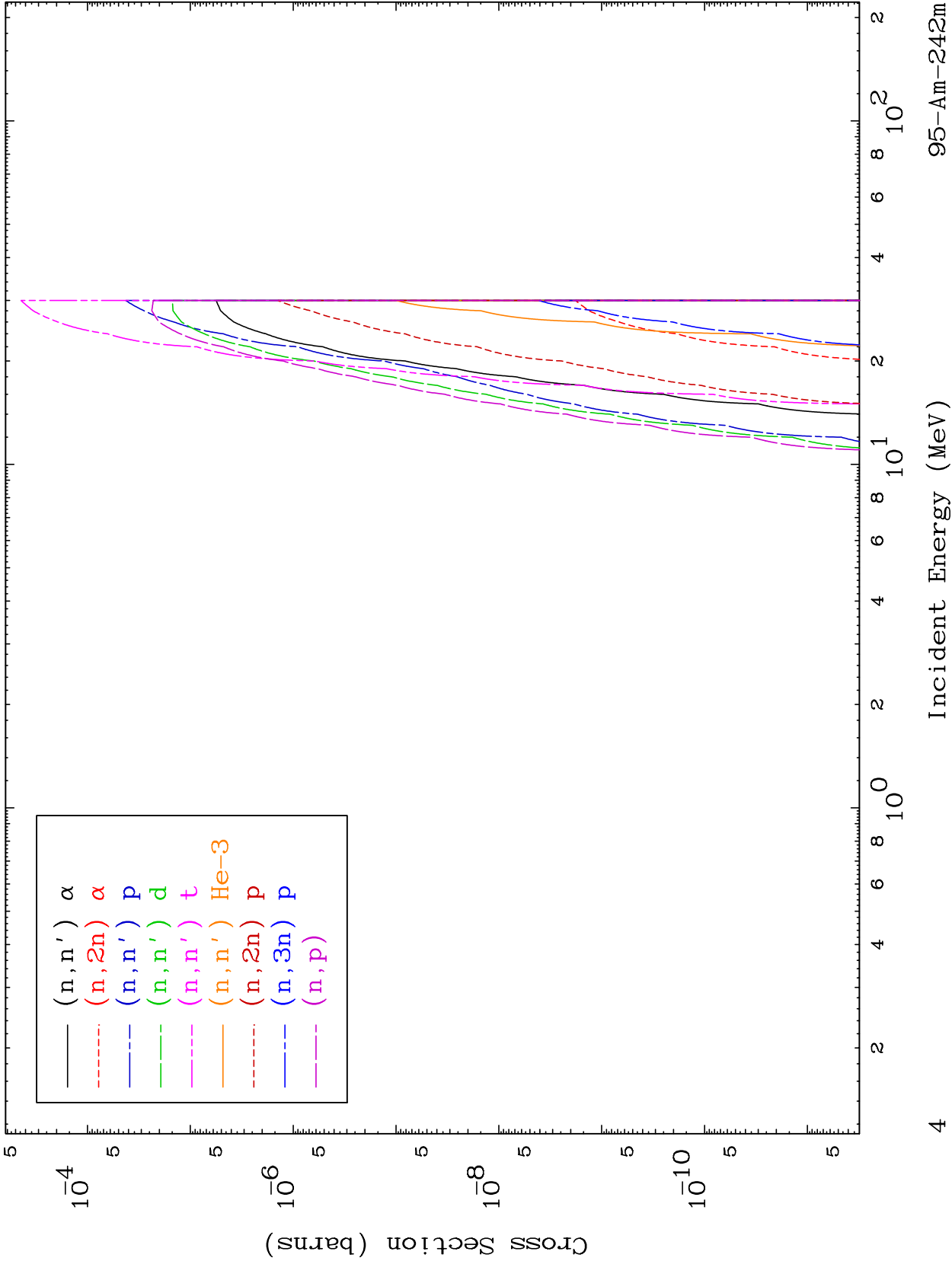
95-Am-242m



MAT 9547

He-3 Charged Particle  
0 Kelvin Cross Sections

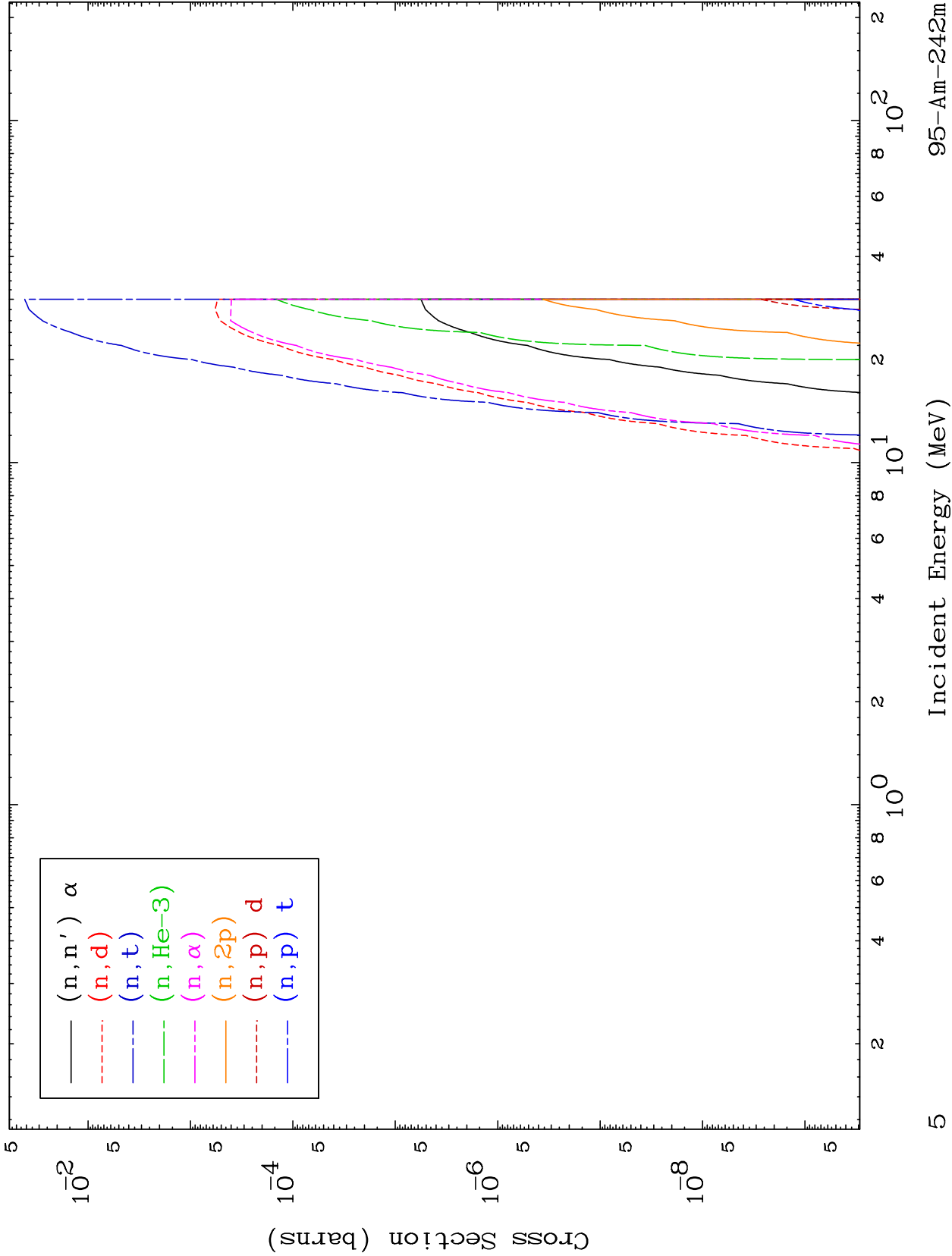
95-Am-242m



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He-3 Charged Particle  
0 Kelvin Cross Sections

95-Am-242m



5

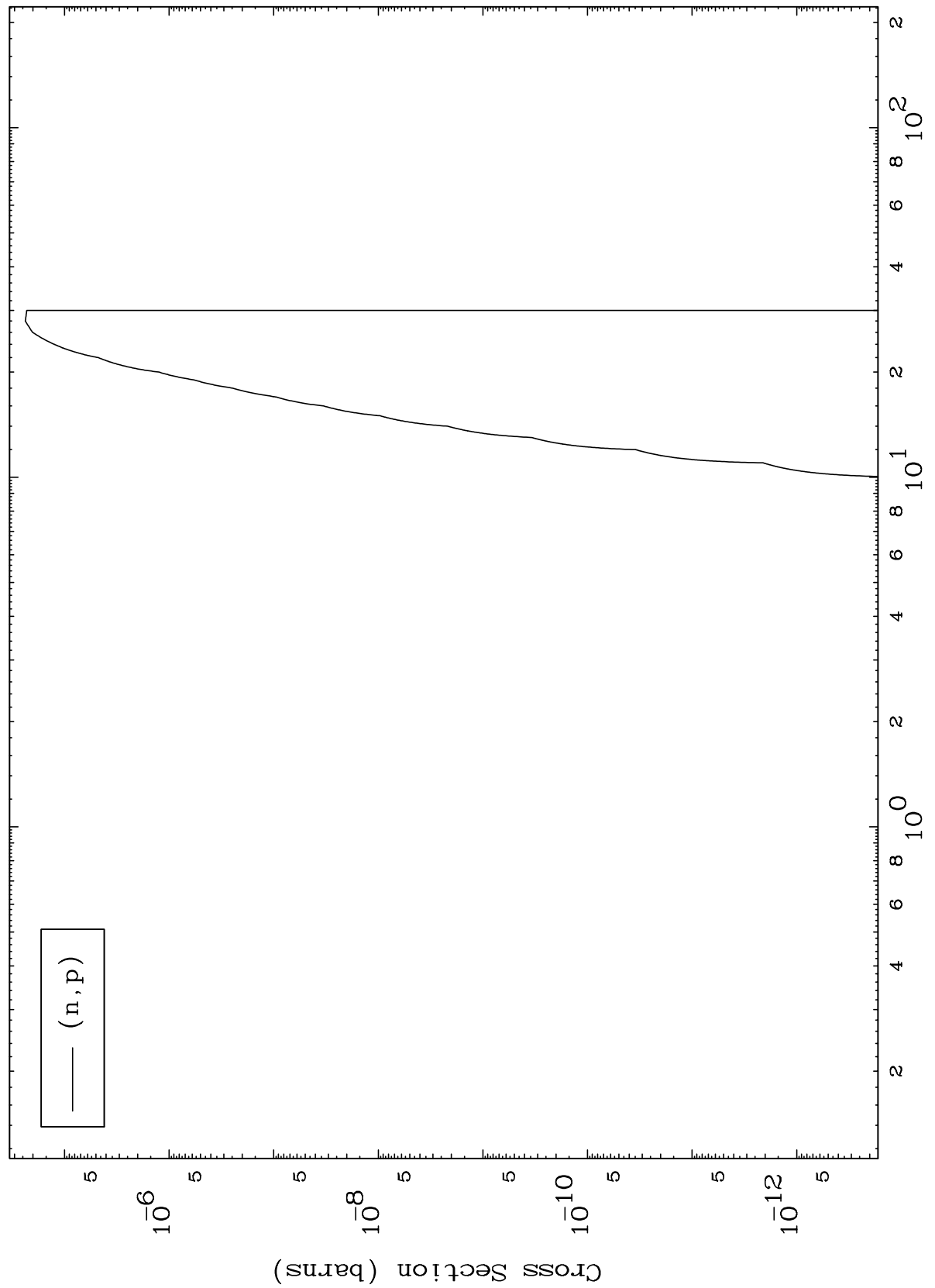
95-Am-242m

MAT 9547

(He-3,p) Levels

95-Am-242m

0 Kelvin Cross Sections

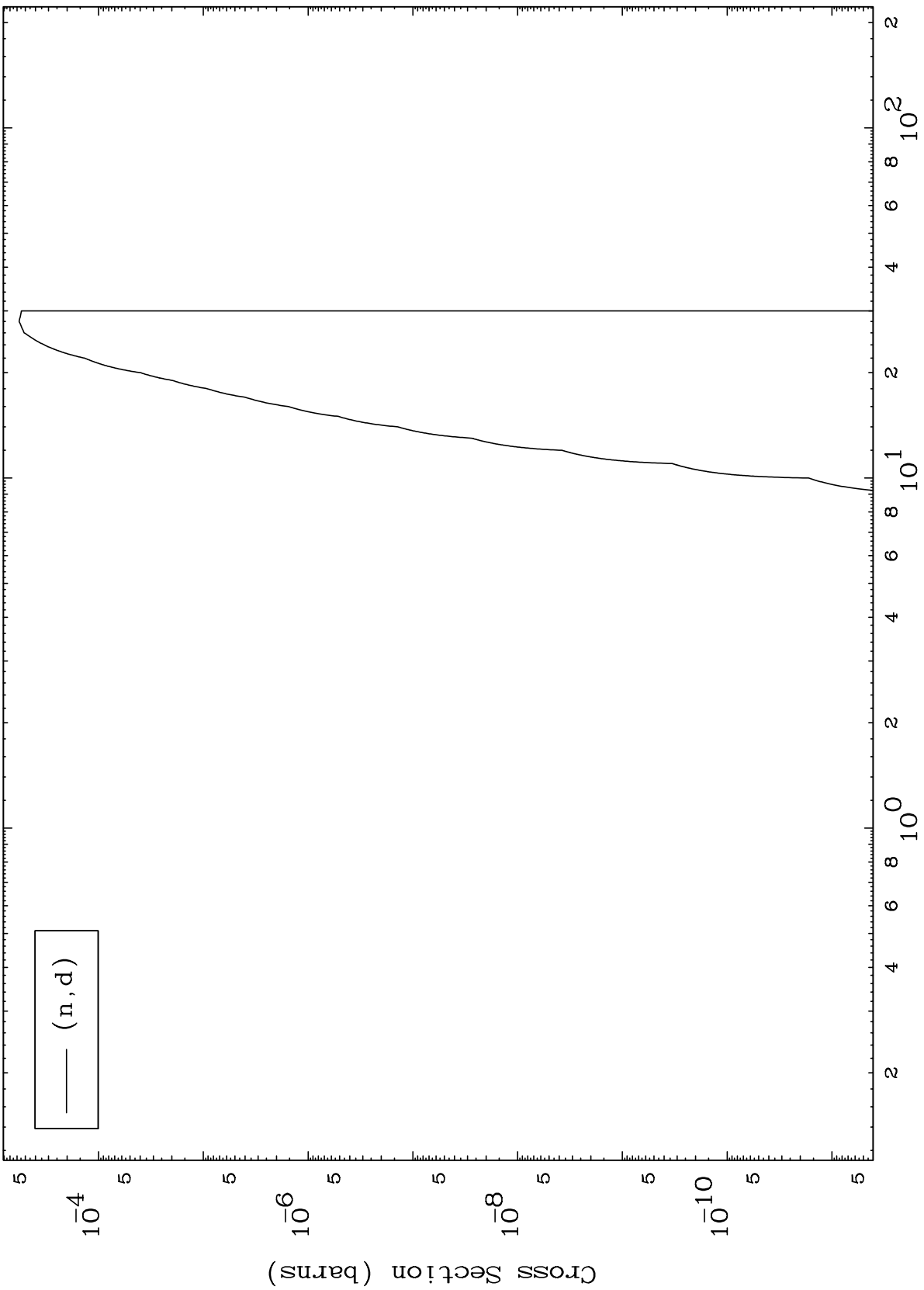


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(He-3,d) Levels

95-Am-242m

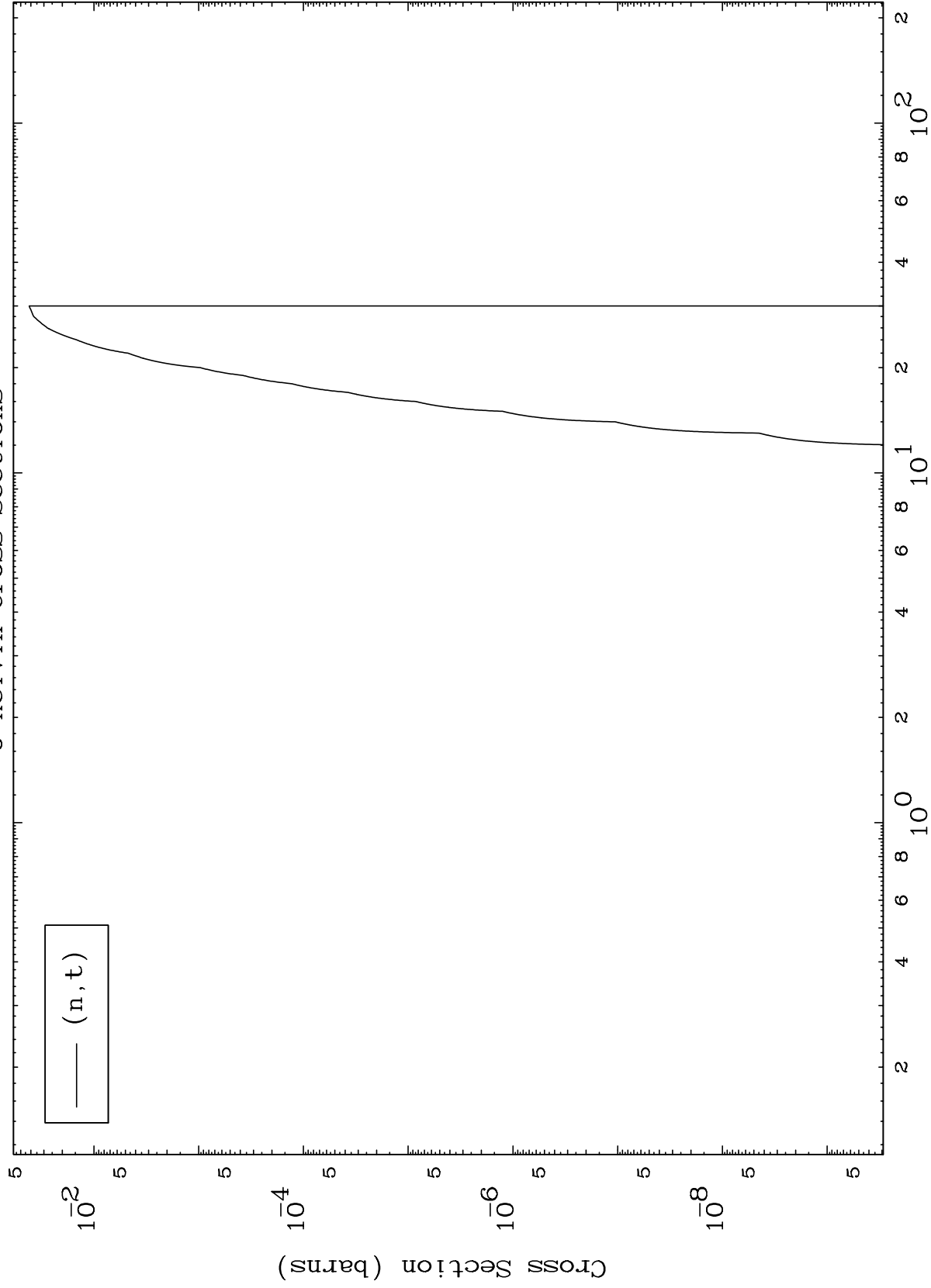
0 Kelvin Cross Sections



MAT 9547

(He-3,t) Levels  
0 Kelvin Cross Sections

95-Am-242m

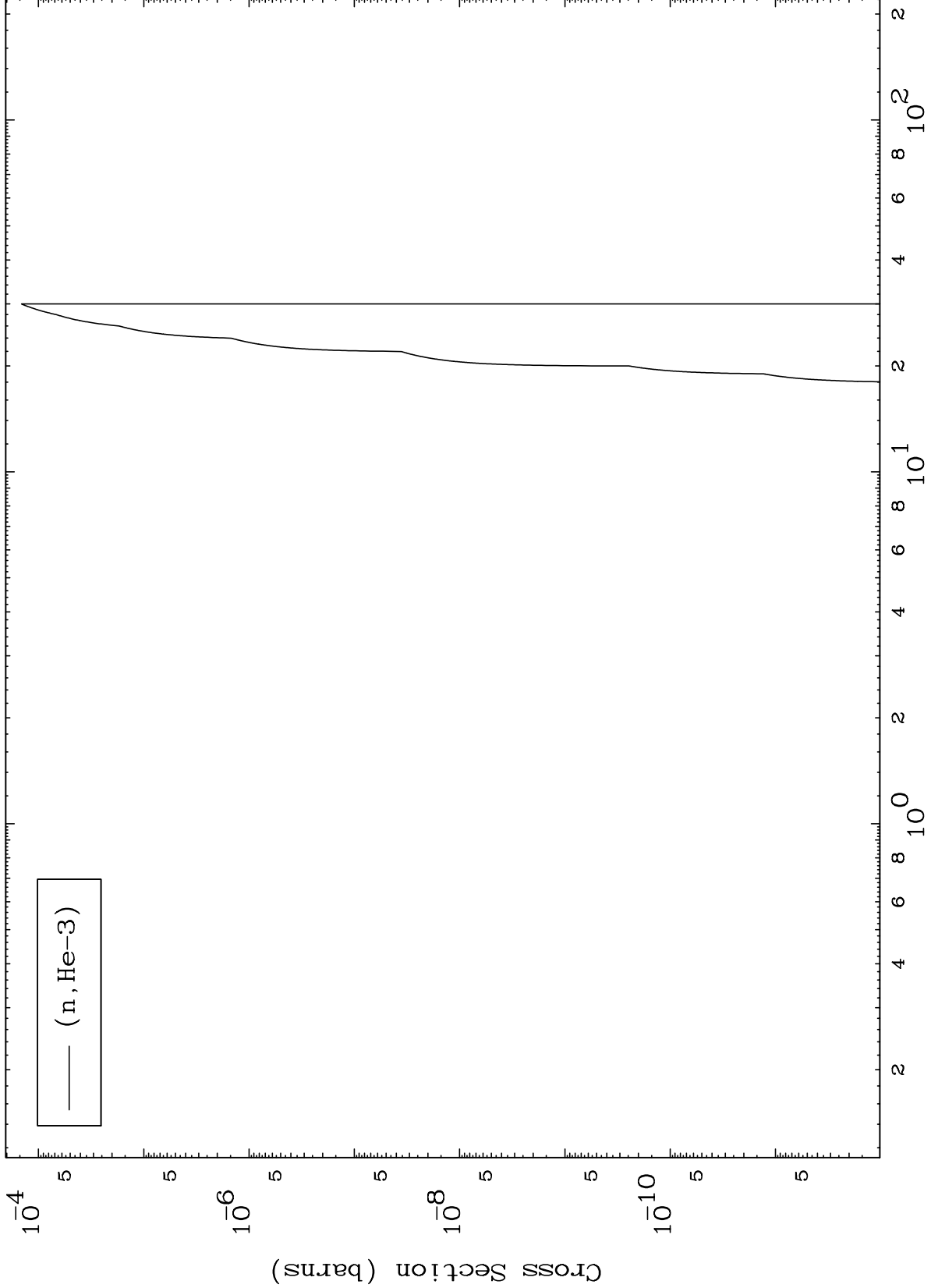


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(He-3, He3) Levels

95-Am-242m

0 Kelvin Cross Sections

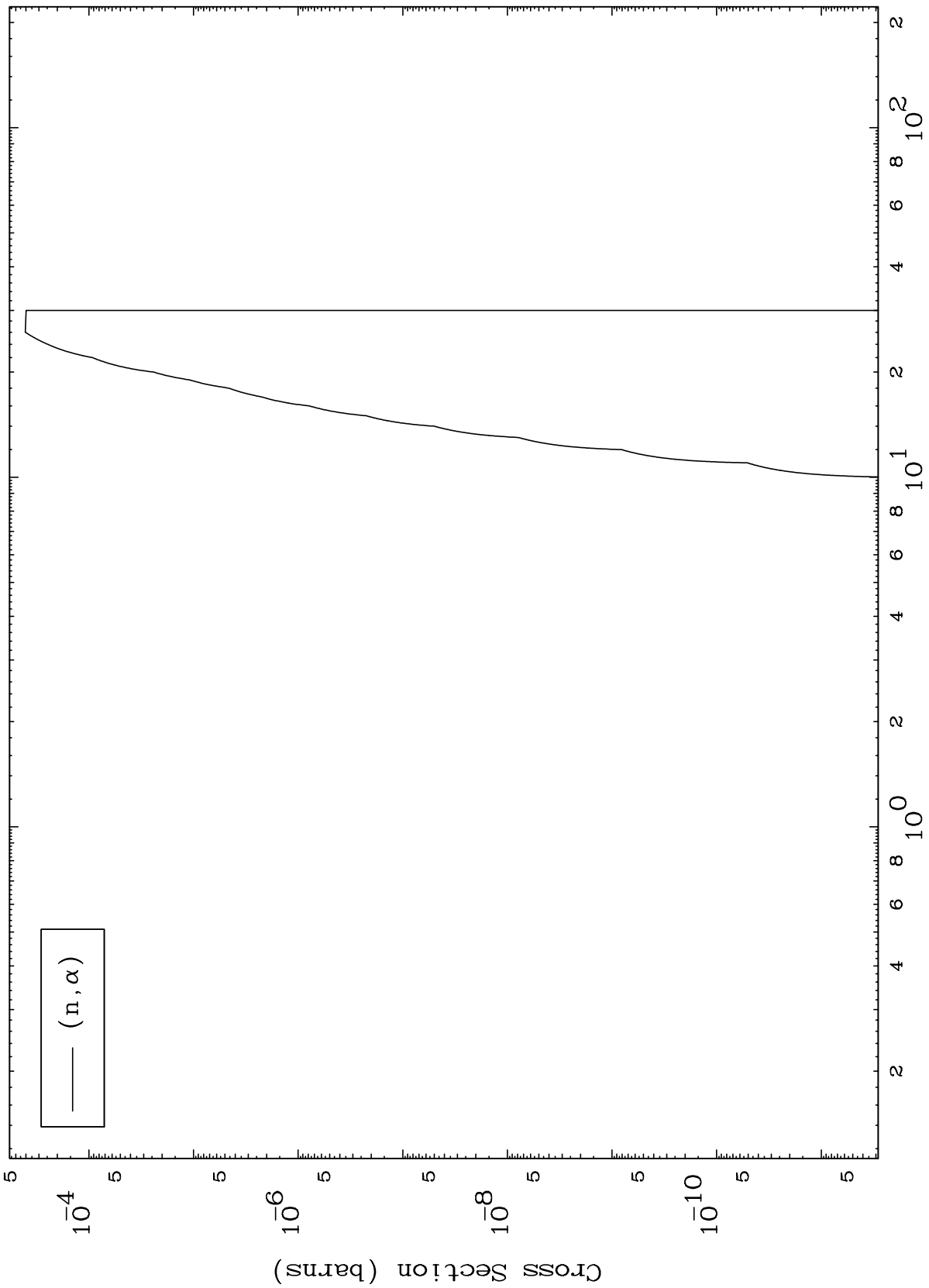


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(He-3,  $\alpha$ ) Levels

95-Am-242m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

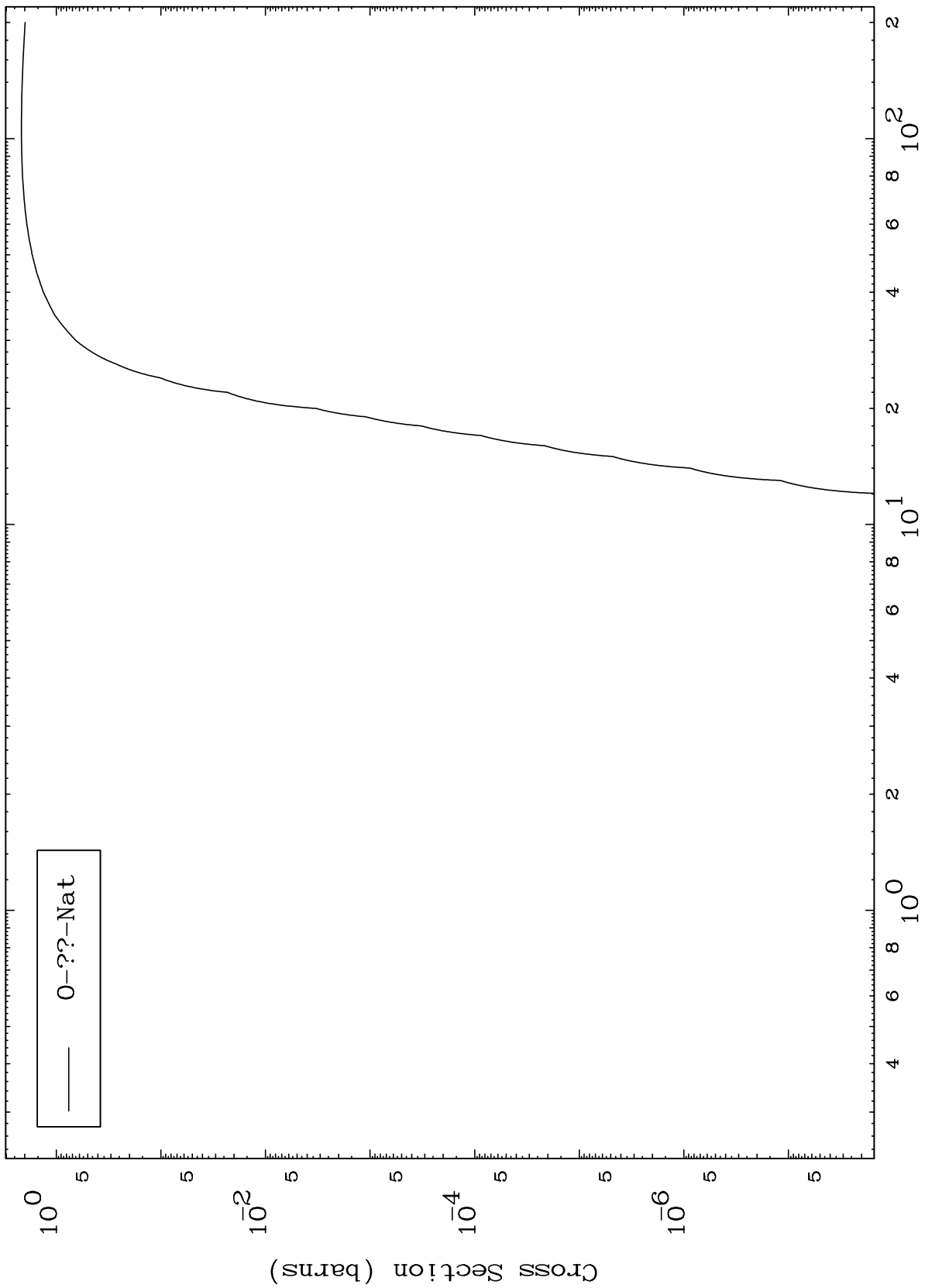
95-Am-242m

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Fission

95-Am-242m

Radionuclide Production Cross Section

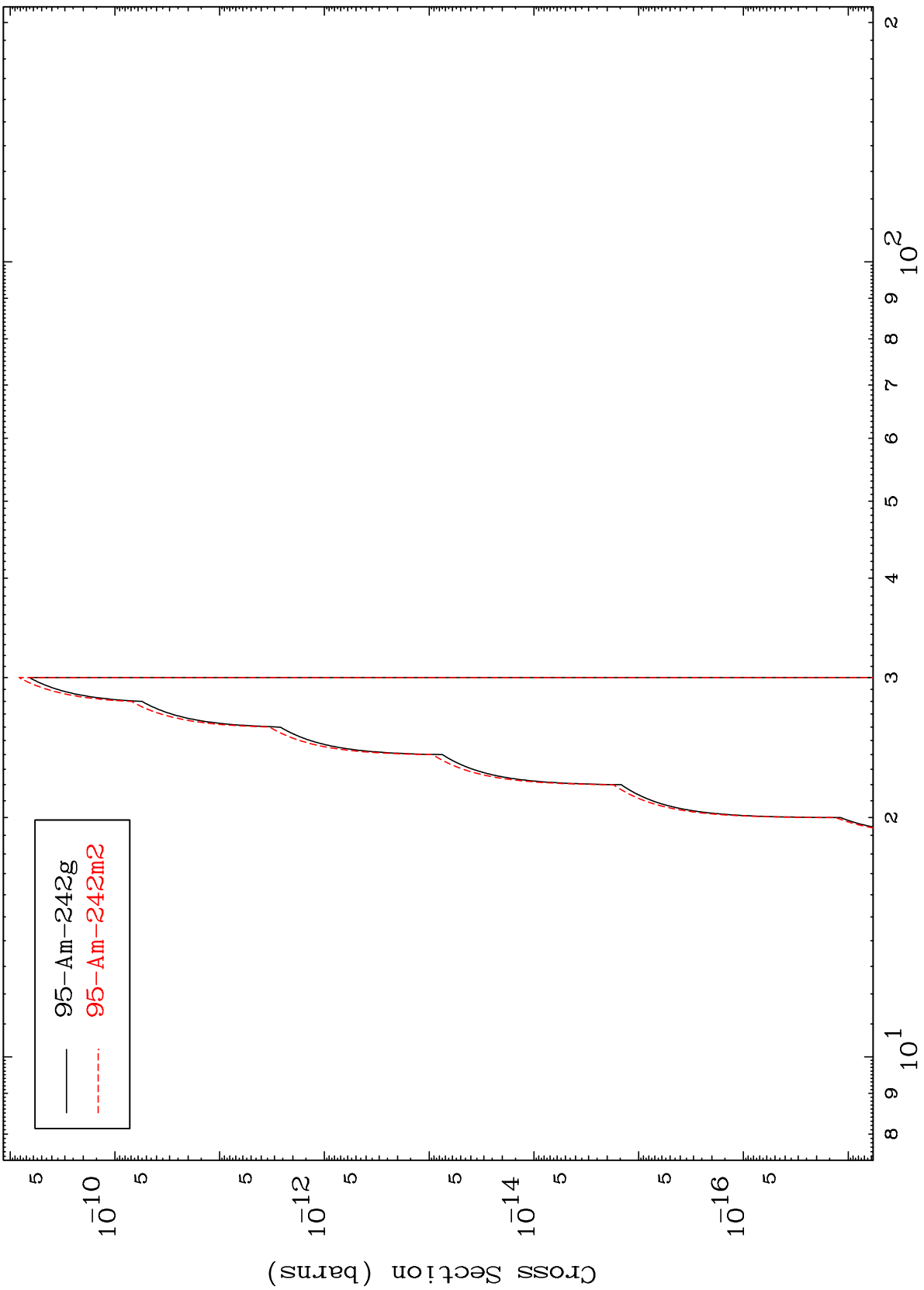


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(n,2n) p

95-Am-242m

Radionuclide Production Cross Section



95-Am-242g  
95-Am-242m2

Incident Energy (MeV)

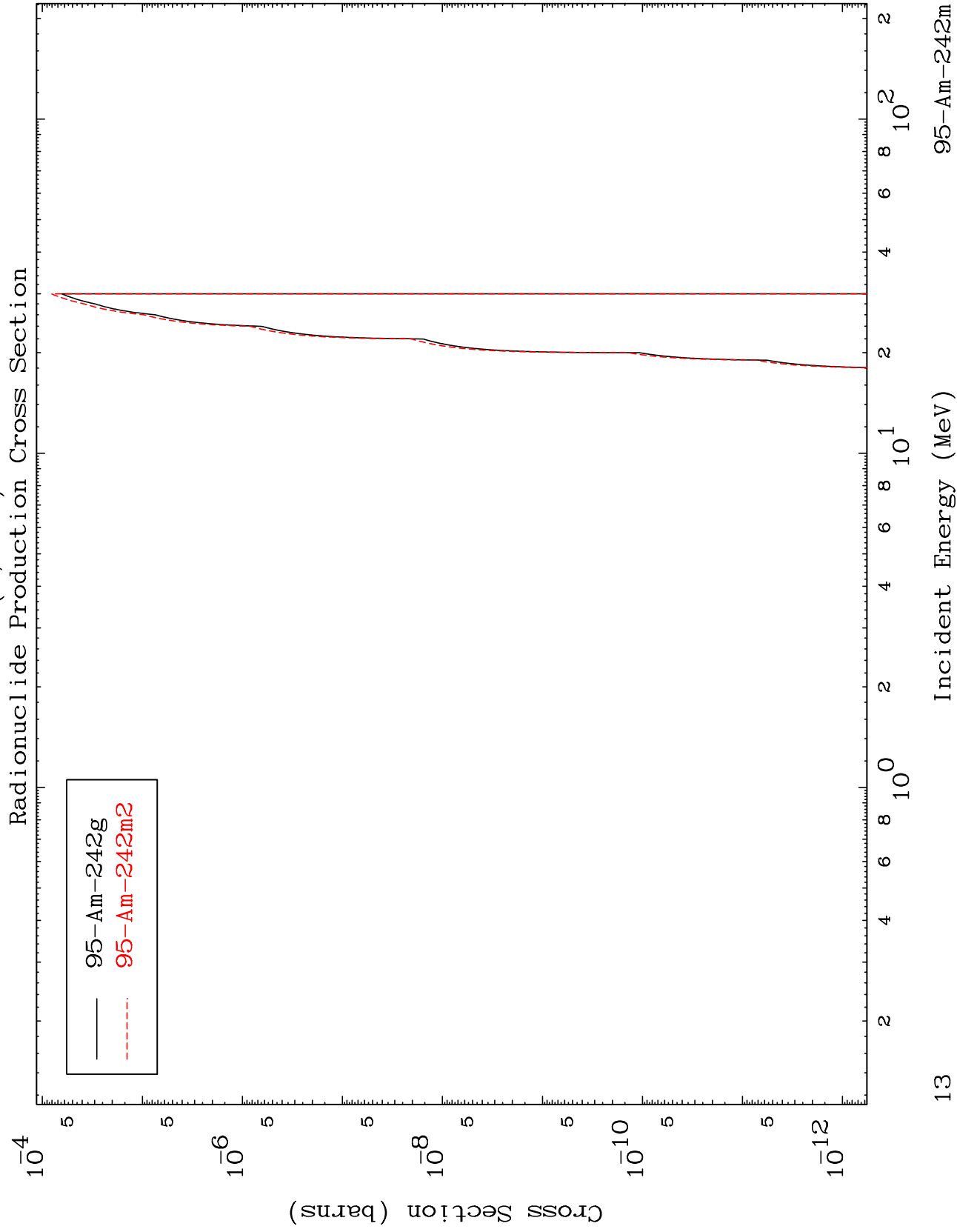
95-Am-242m

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(n,He-3)

95-Am-242m

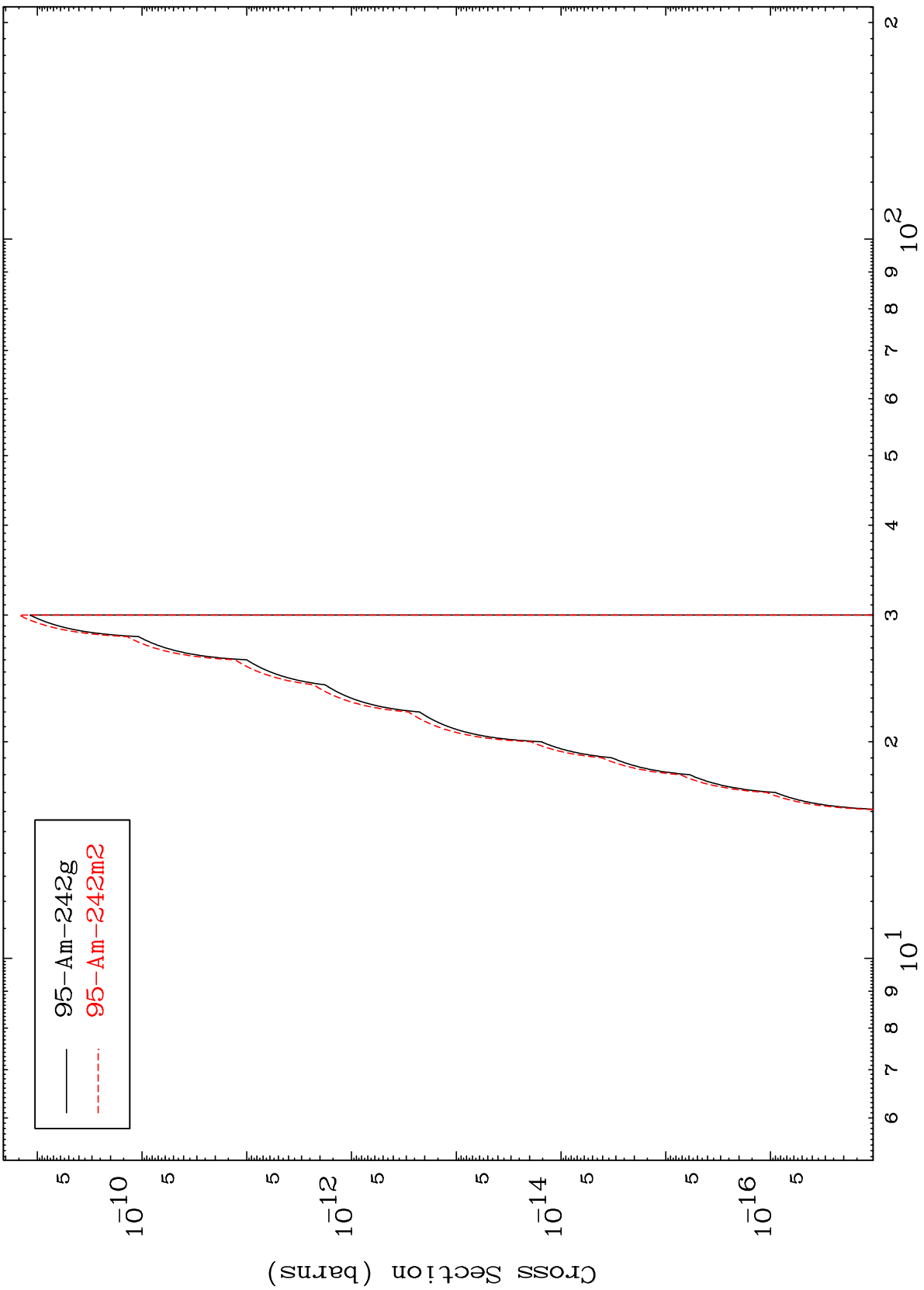


MAT 9547

(n,p) d

95-Am-242m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

95-Am-242m