

Program EVALPLOT
(Version 2021-1)

by

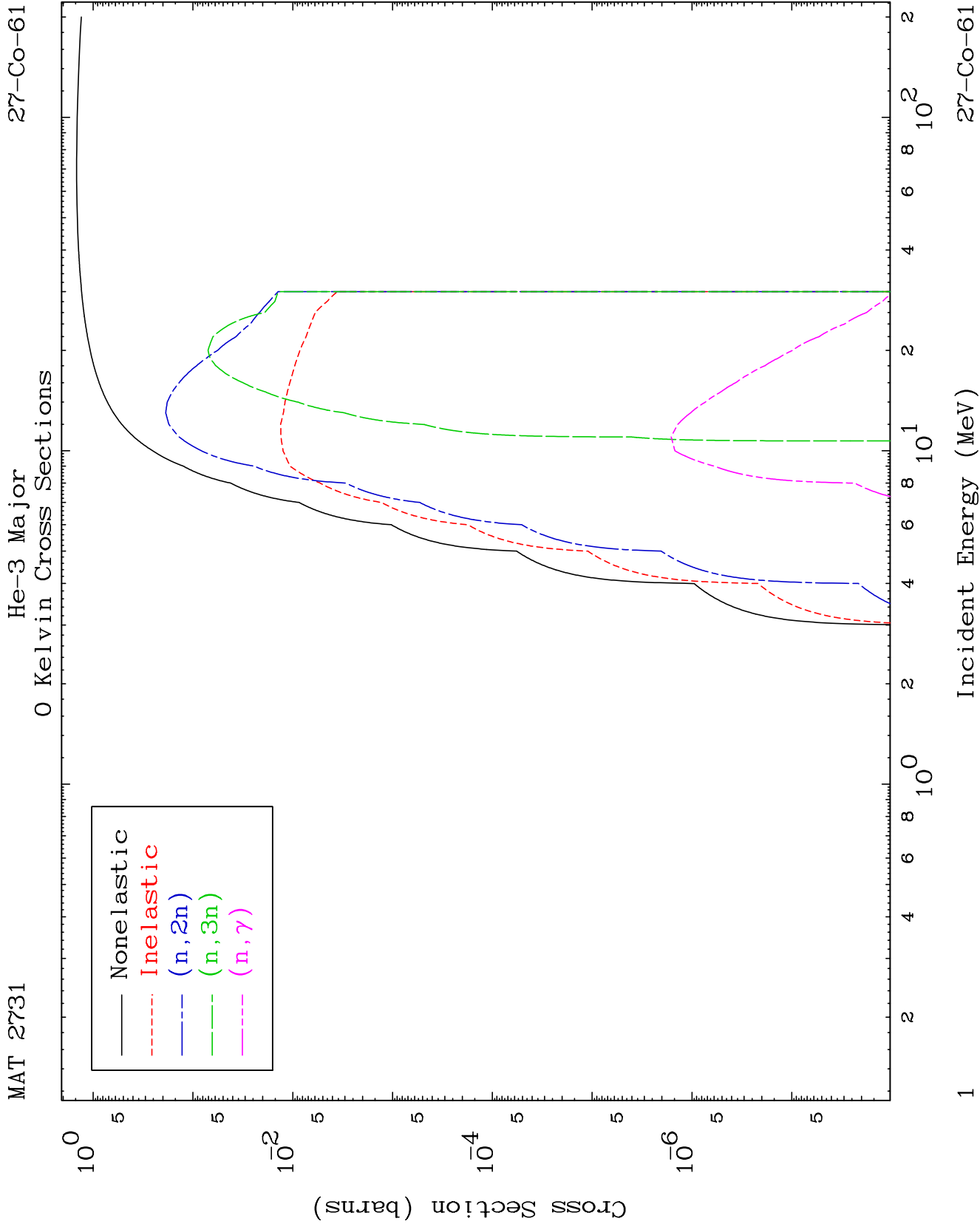
Dermott E. Cullen
(Present Contact Information)

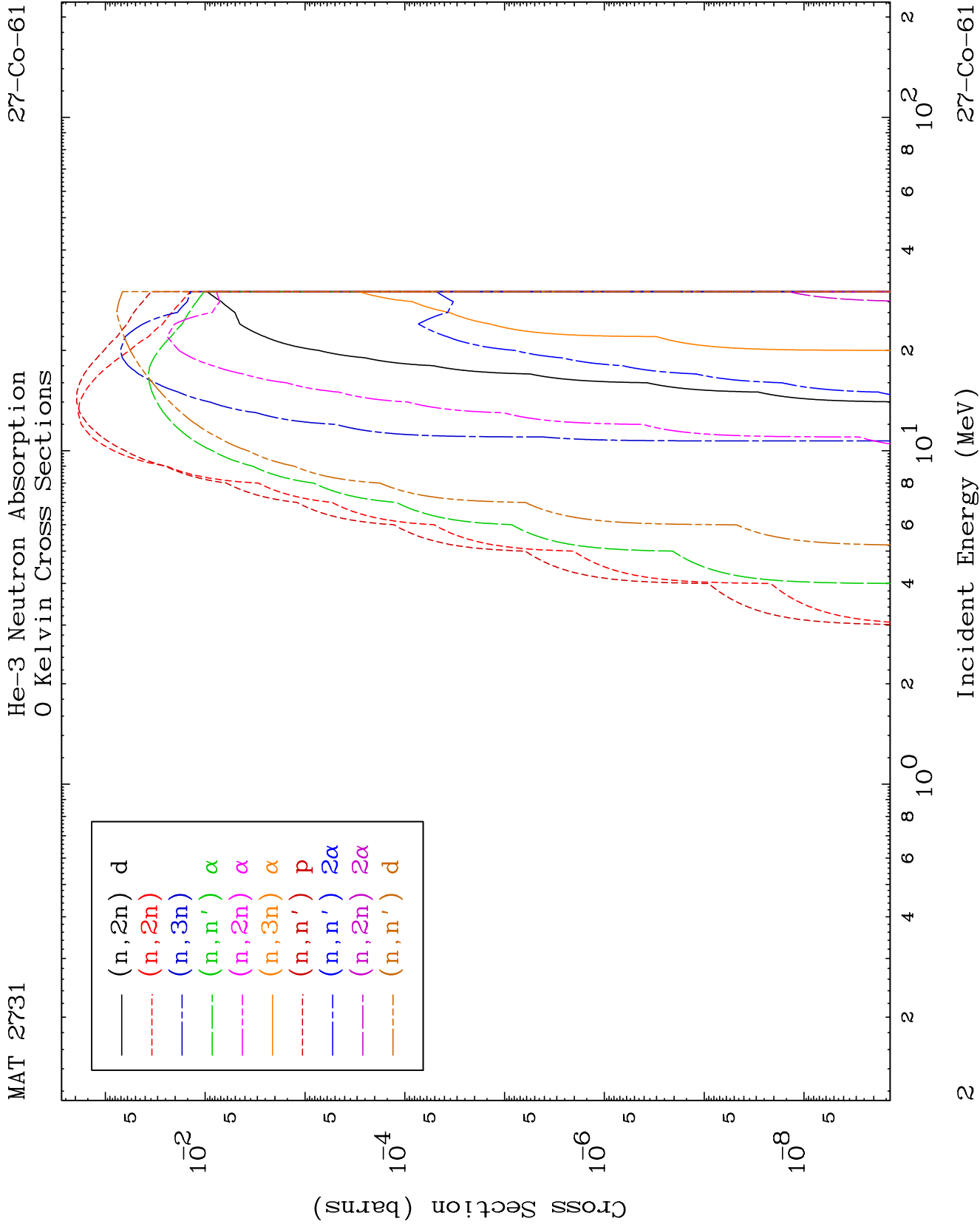
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Press Mouse Button to Start

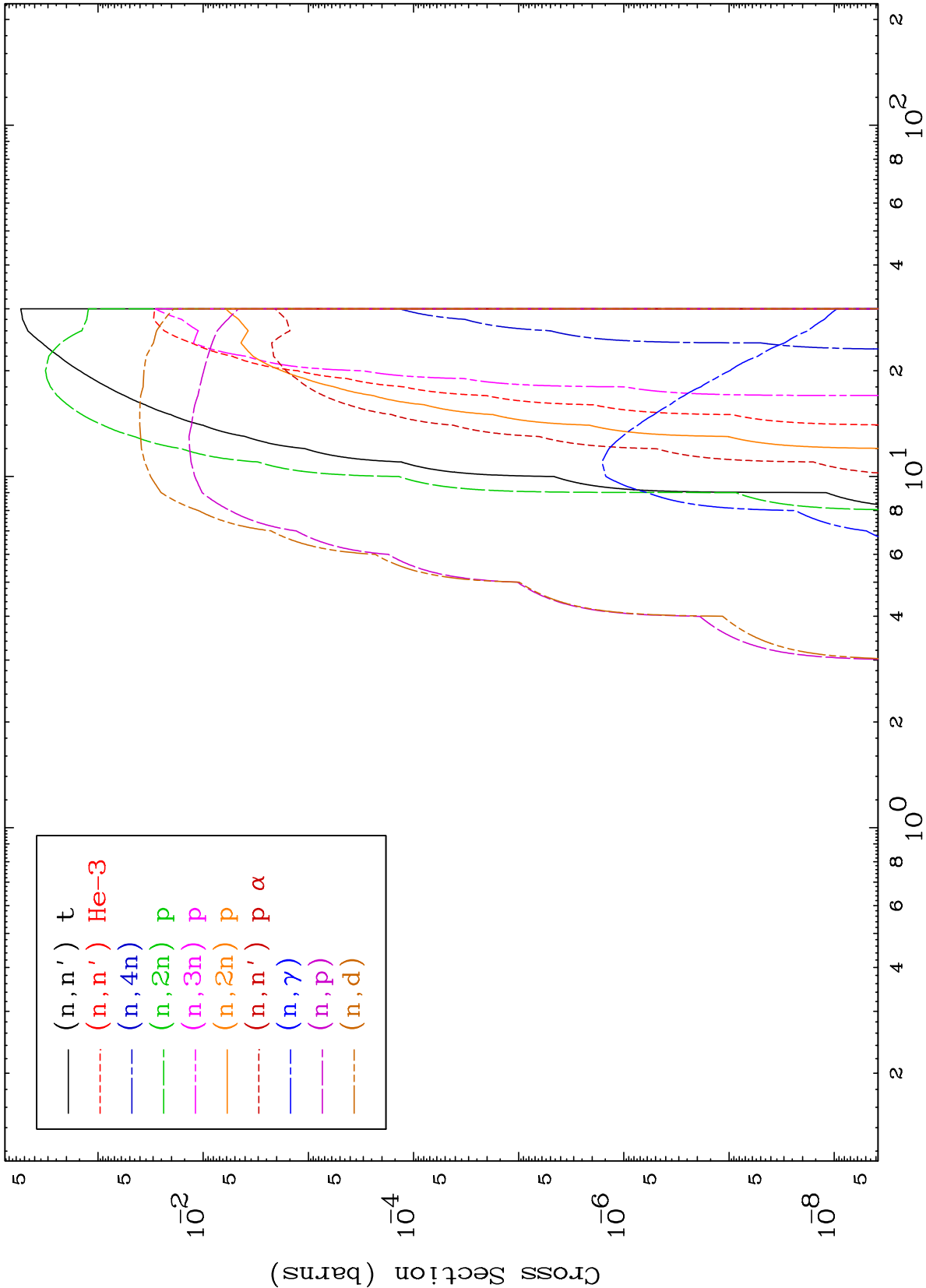




MAT 2731

He-3 Neutron Absorption
0 Kelvin Cross Sections

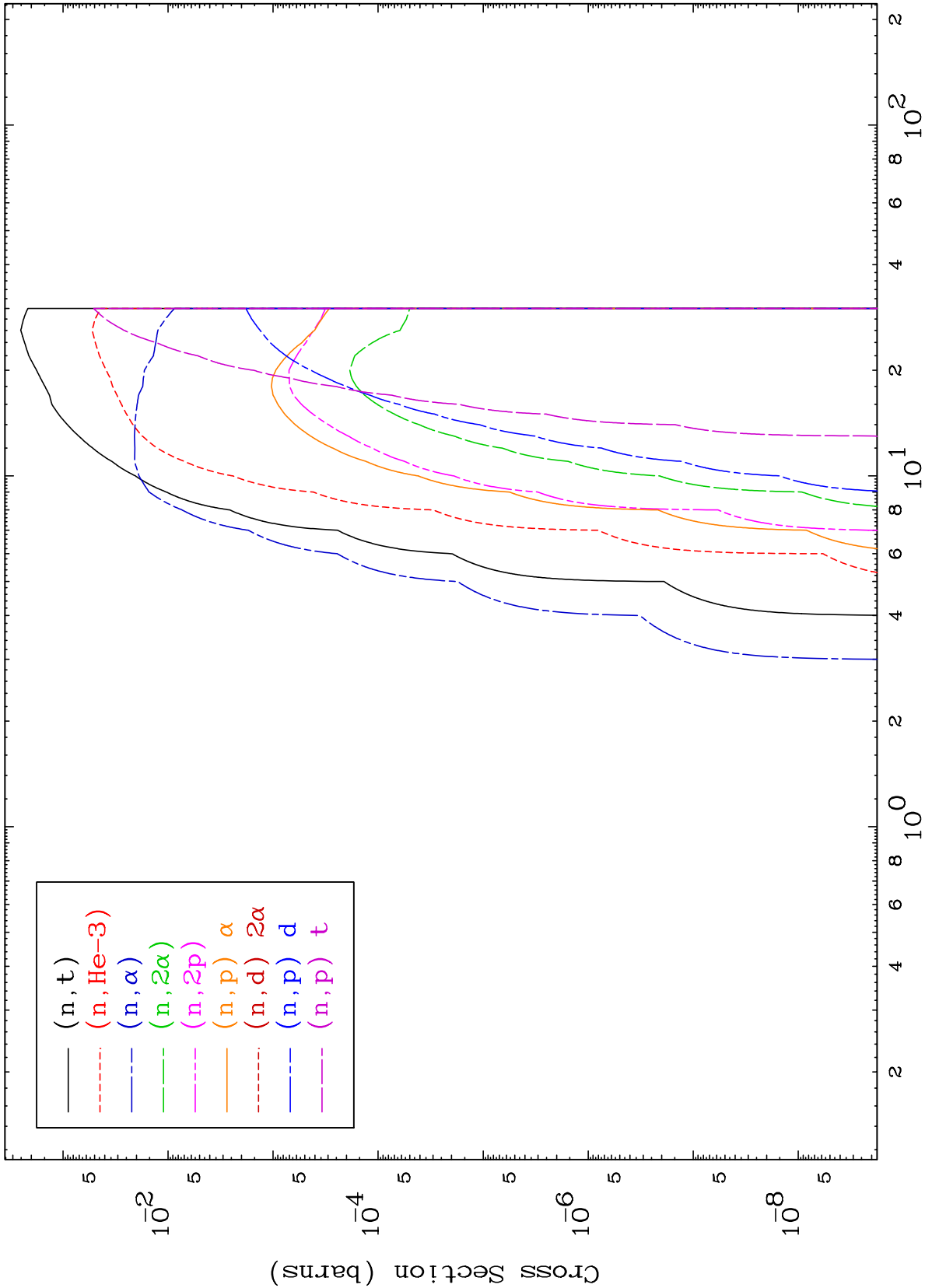
27-Co-61

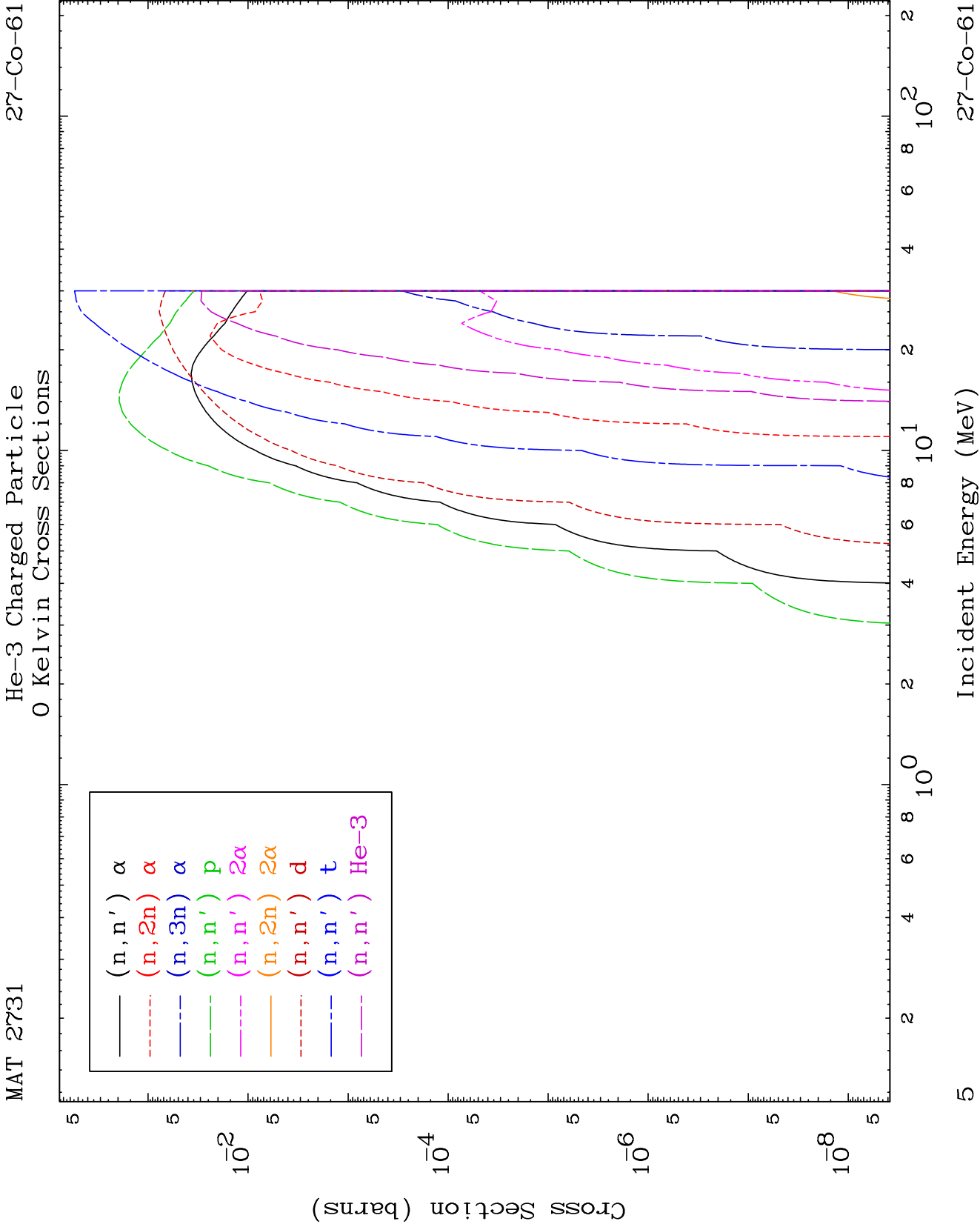


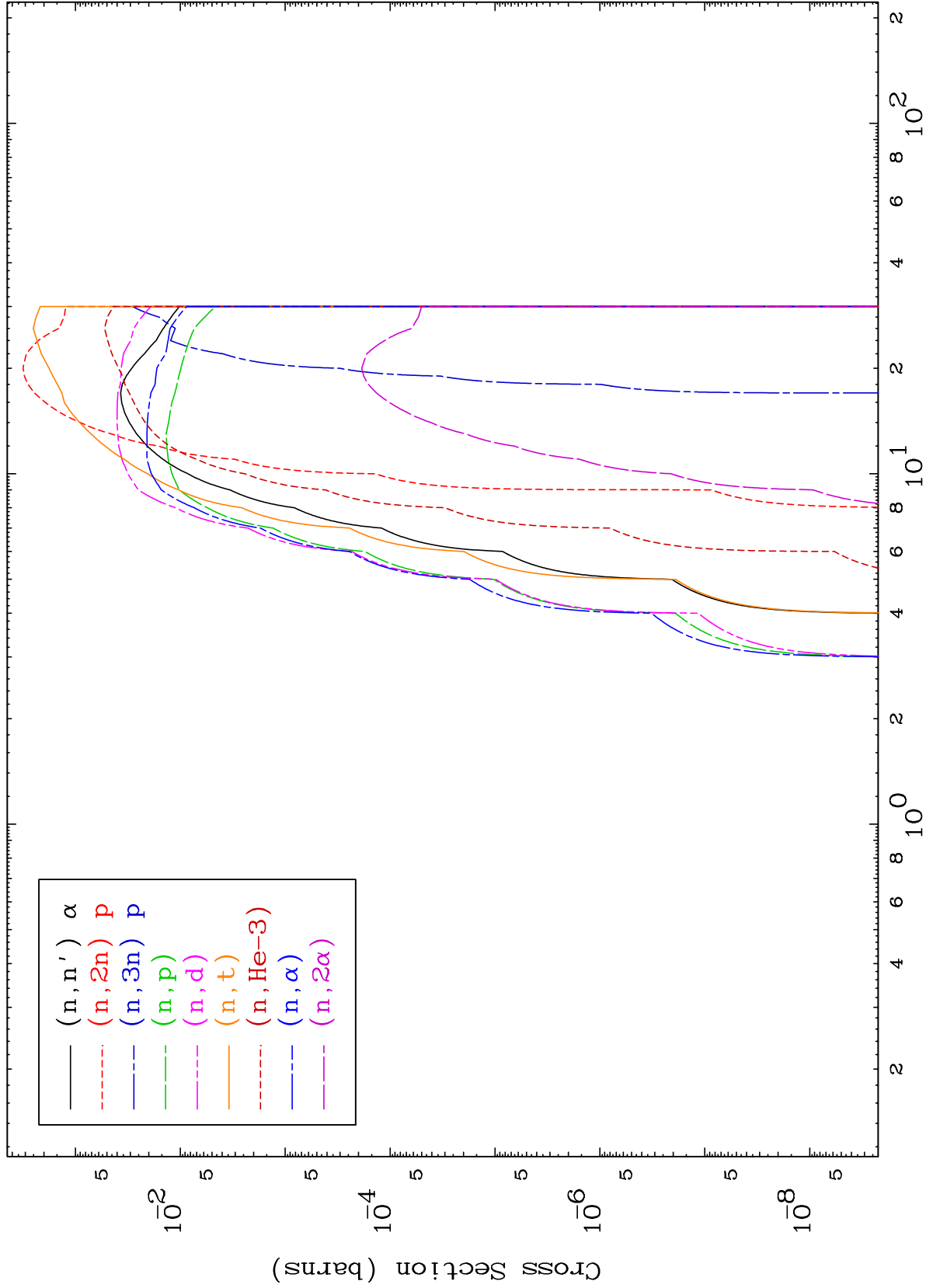
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He-3 Neutron Absorption
0 Kelvin Cross Sections

27-Co-61



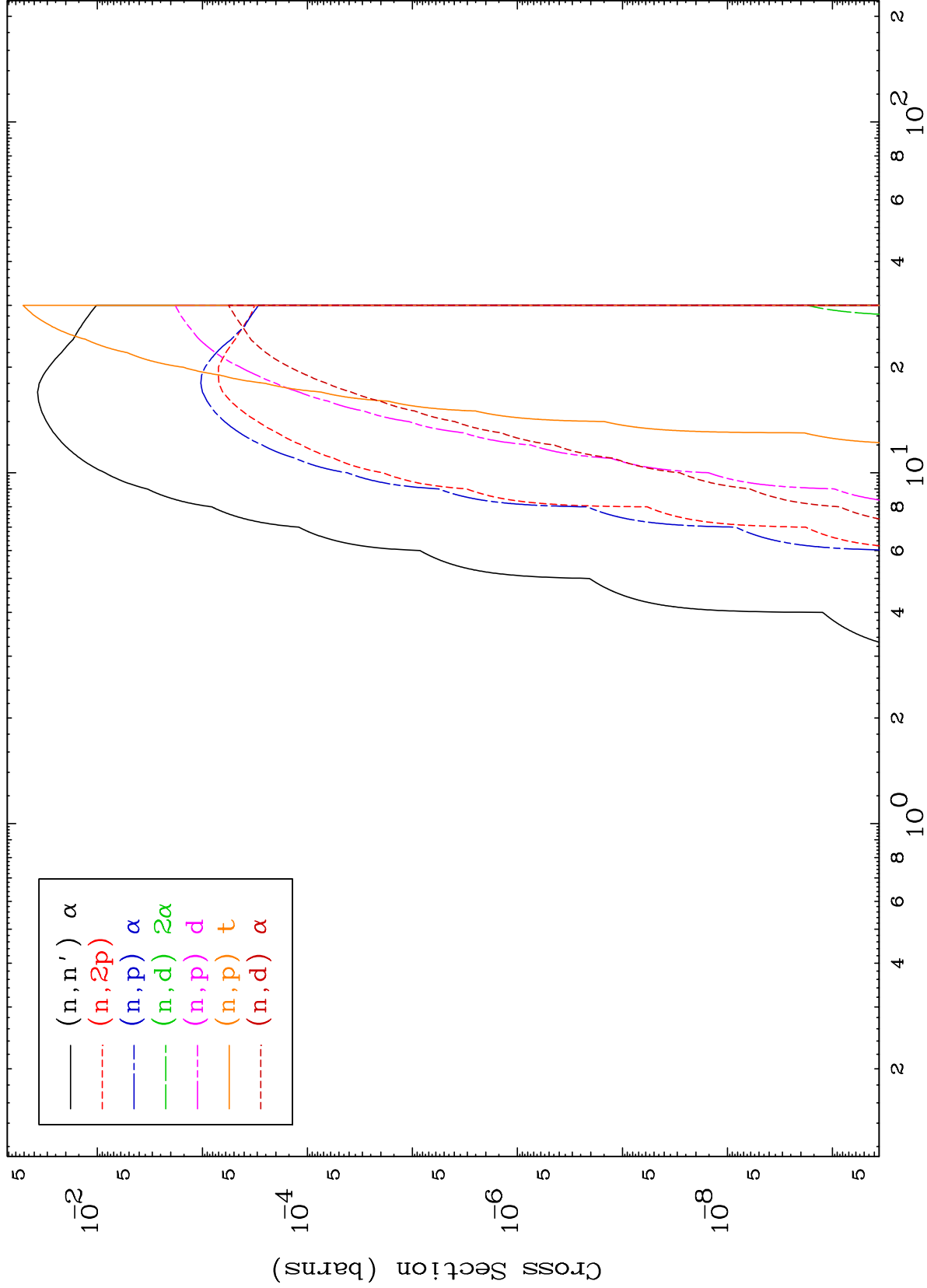


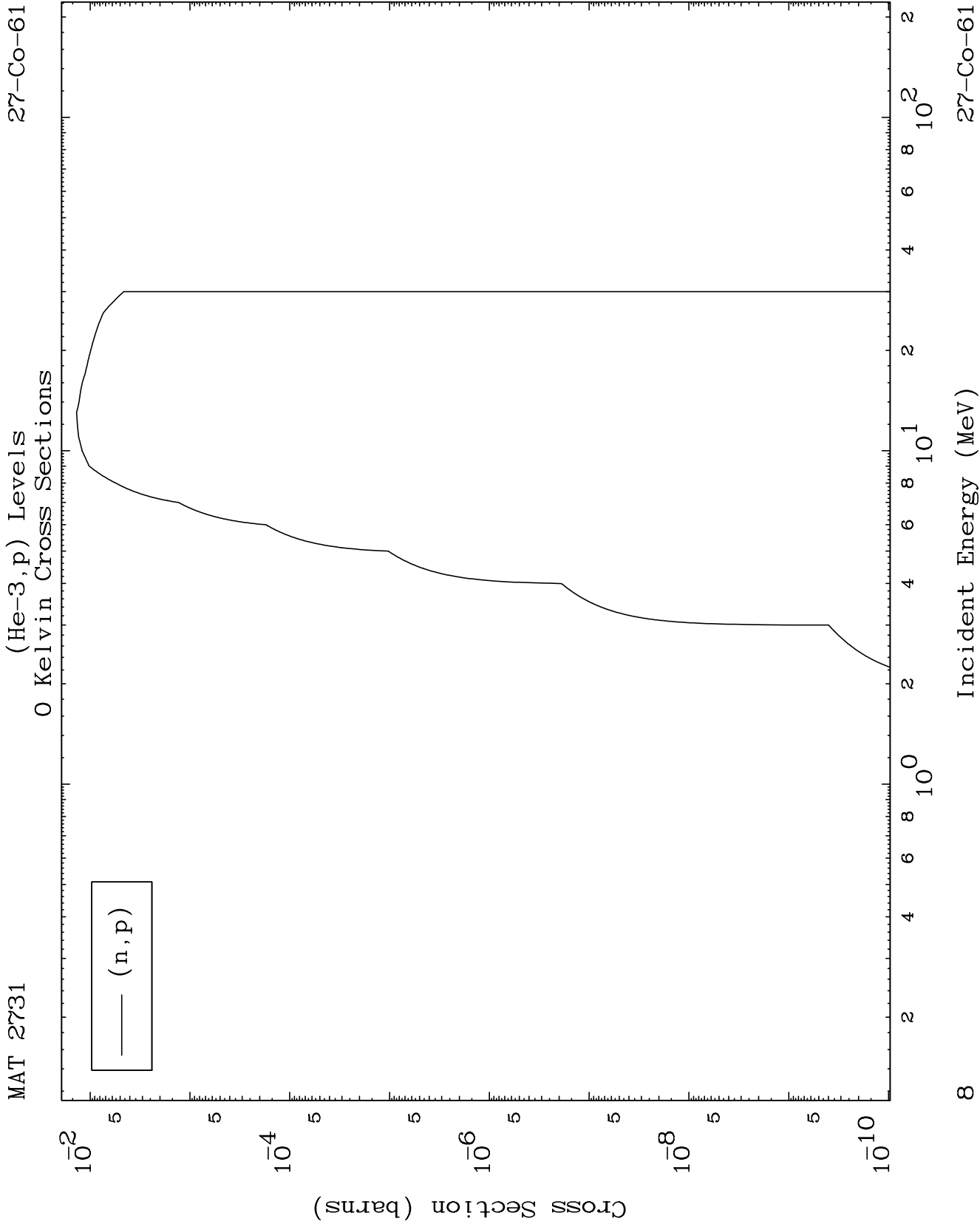


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He-3 Charged Particle
0 Kelvin Cross Sections

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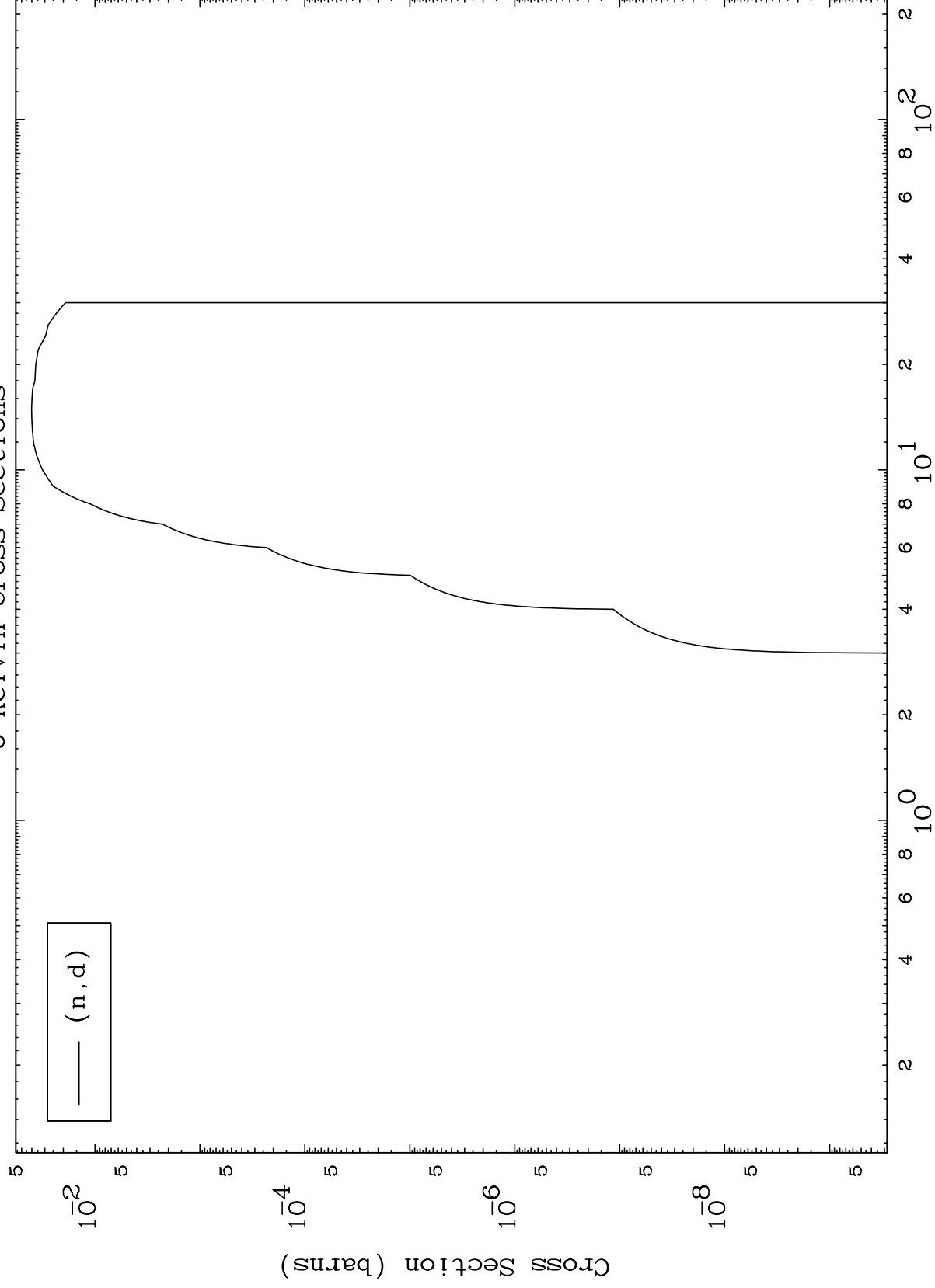


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(He-3,d) Levels

0 Kelvin Cross Sections



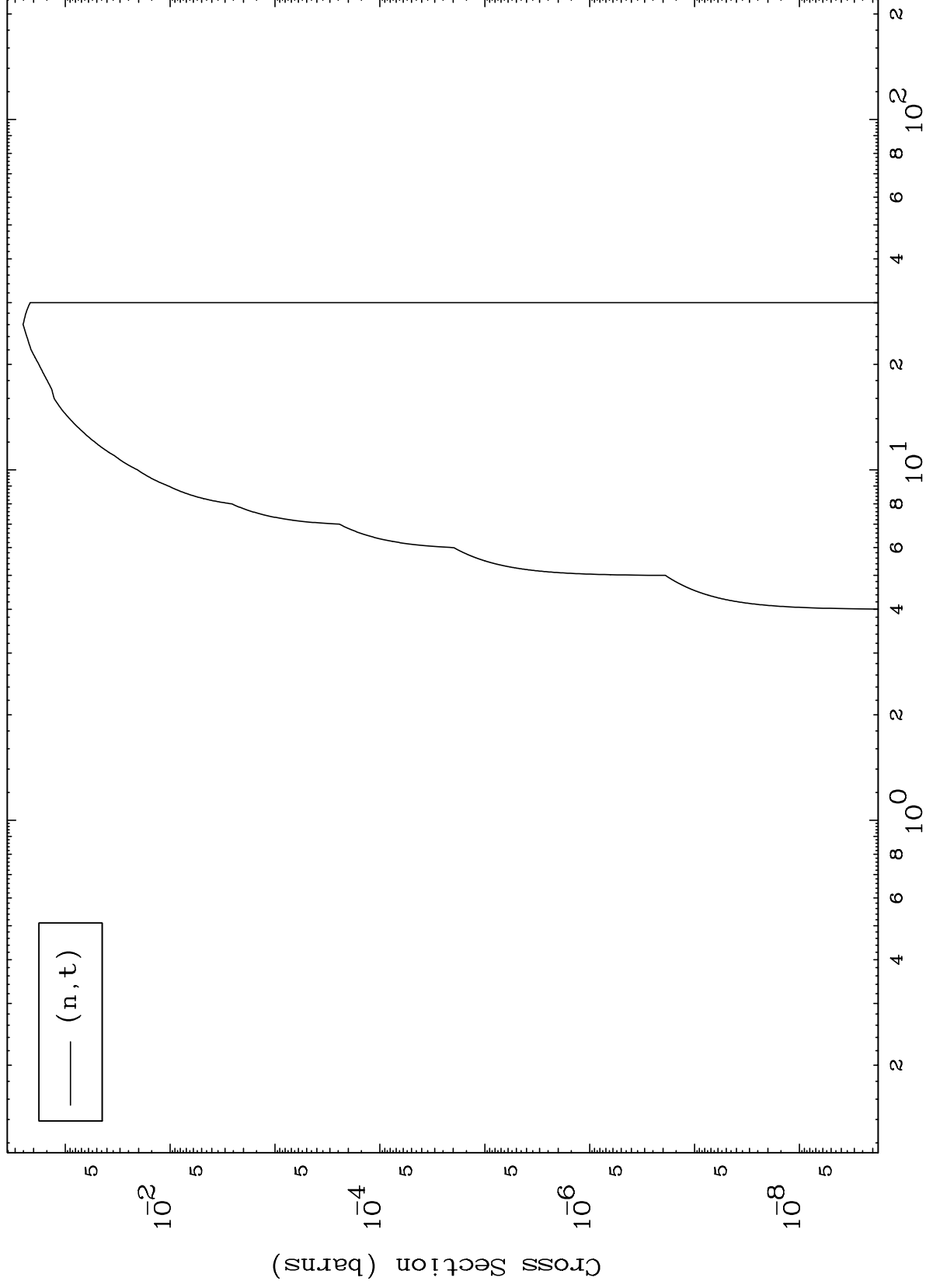
— (n,d)

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(He-3,t) Levels

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0 Kelvin Cross Sections



— (n,t)

10

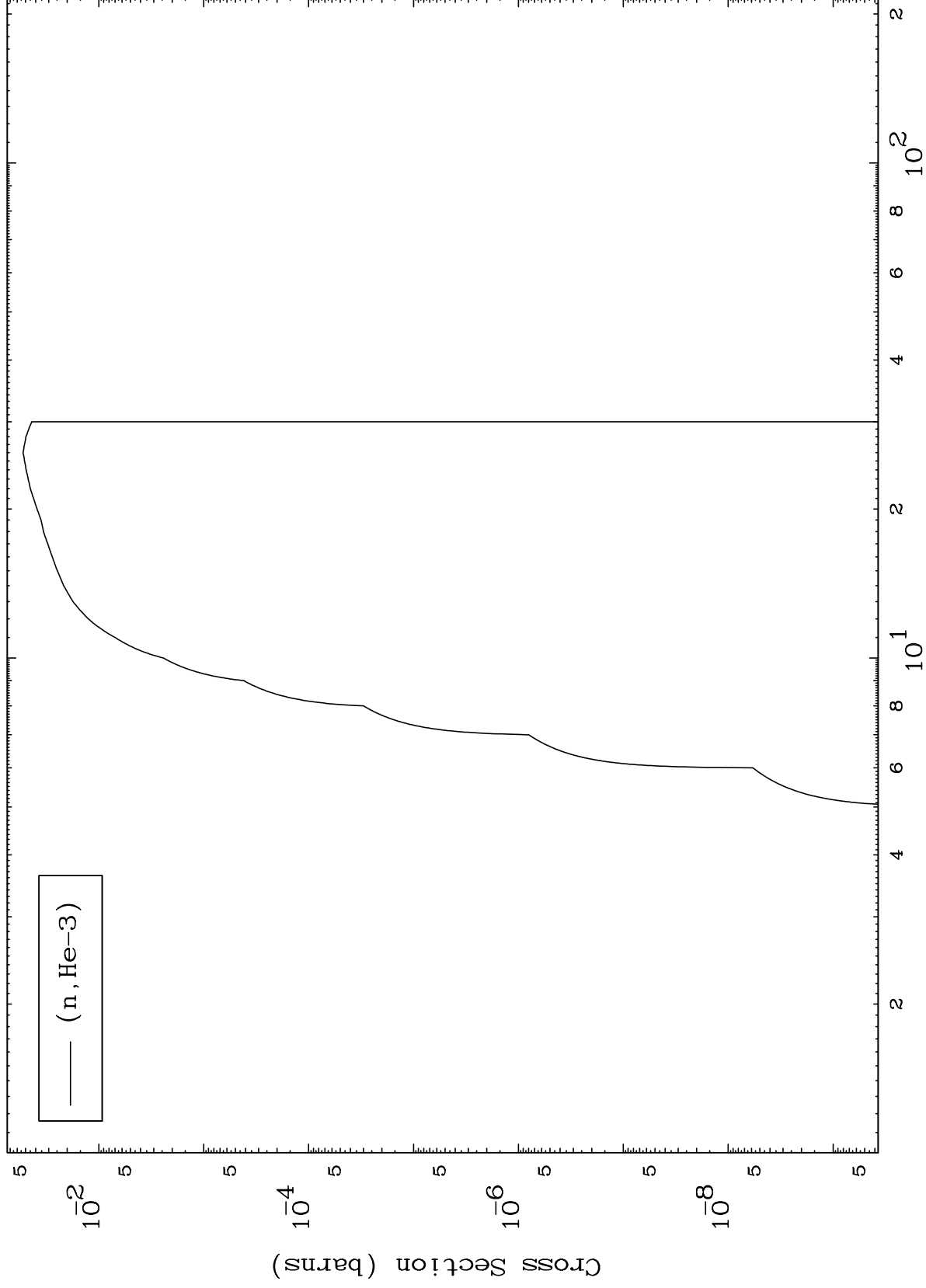
Incident Energy (MeV)

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(He-3,He3) Levels
0 Kelvin Cross Sections



— (n, He-3)

11

Incident Energy (MeV)

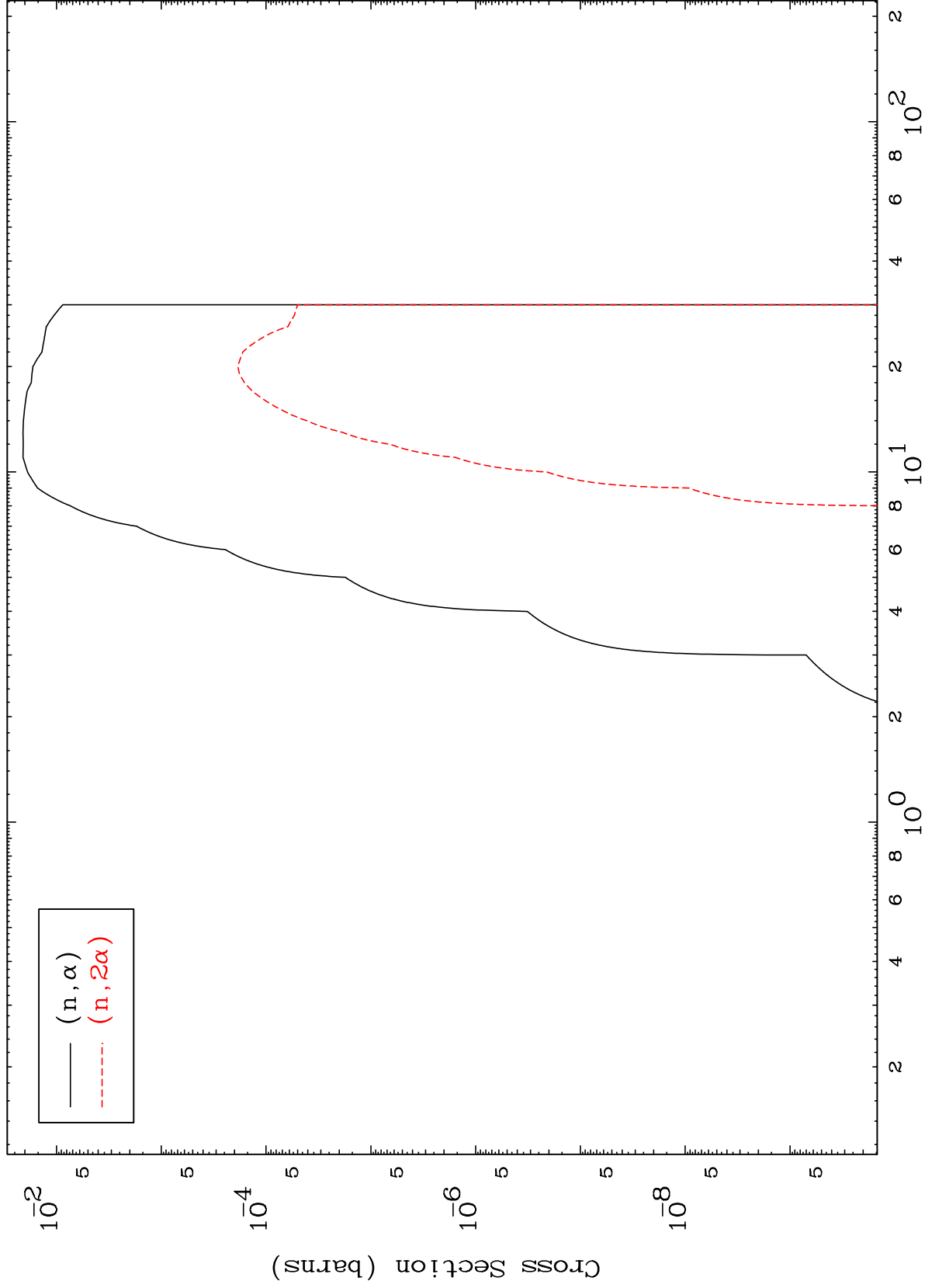
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(He-3, α) Levels

27-Co-61

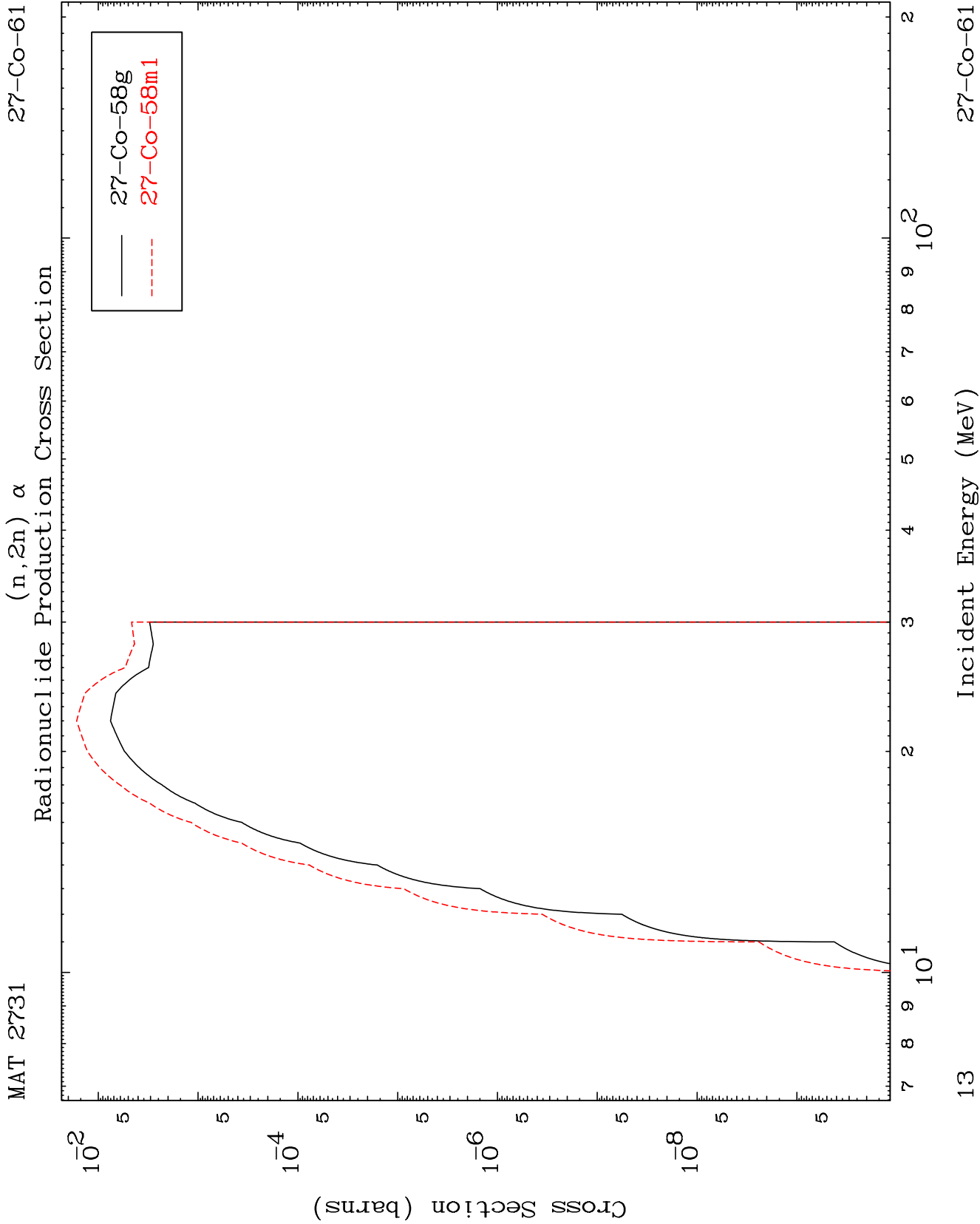
0 Kelvin Cross Sections

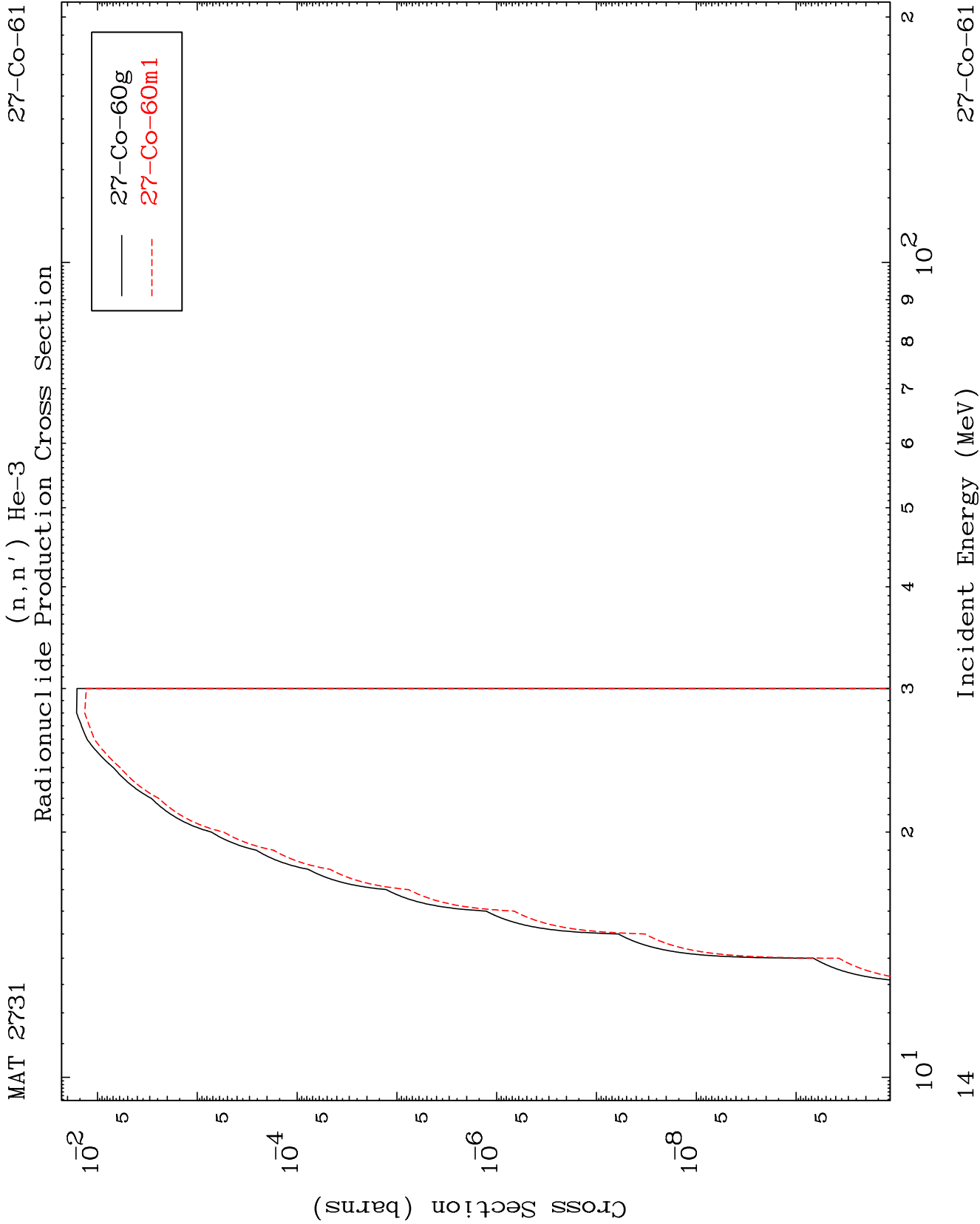


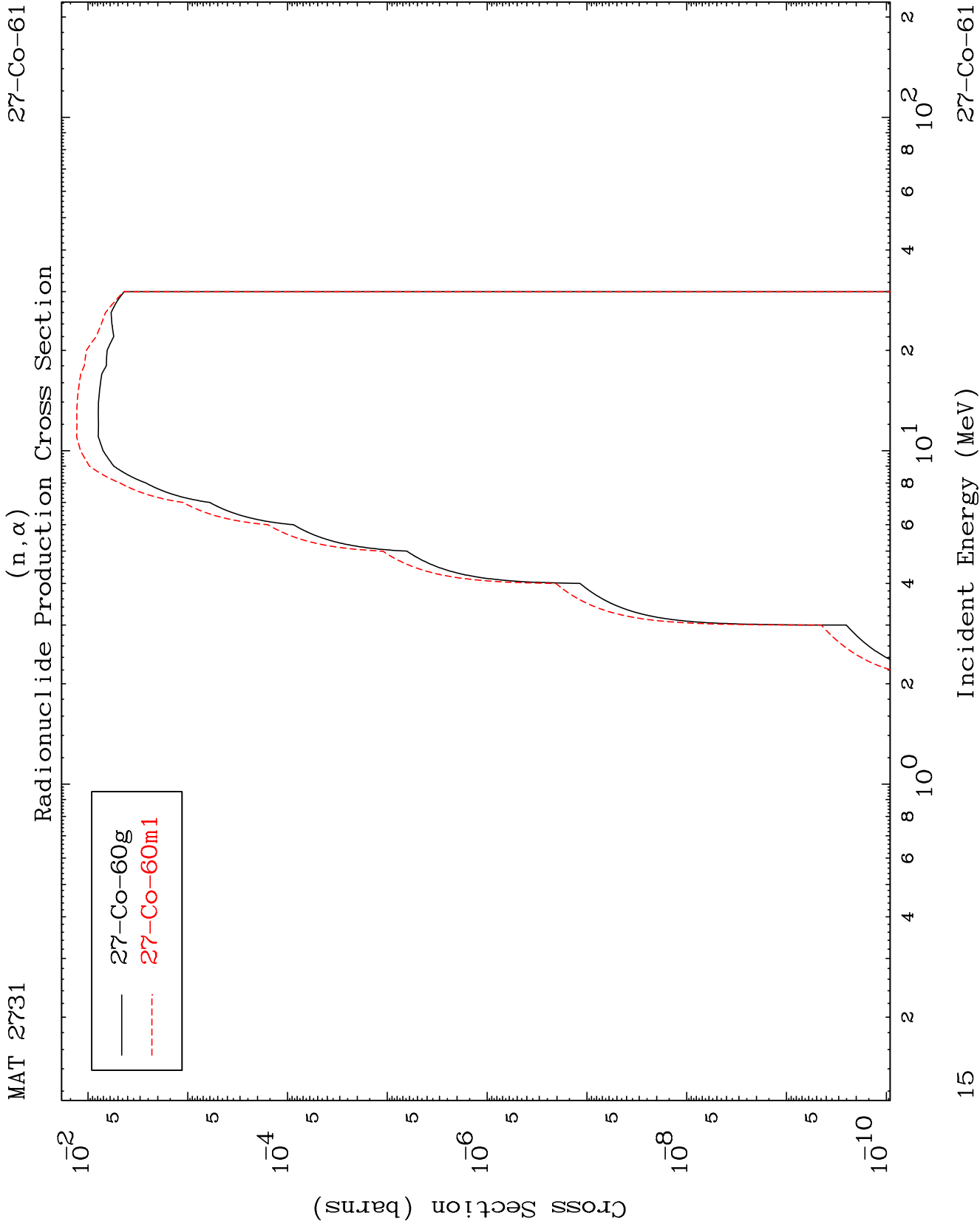
12

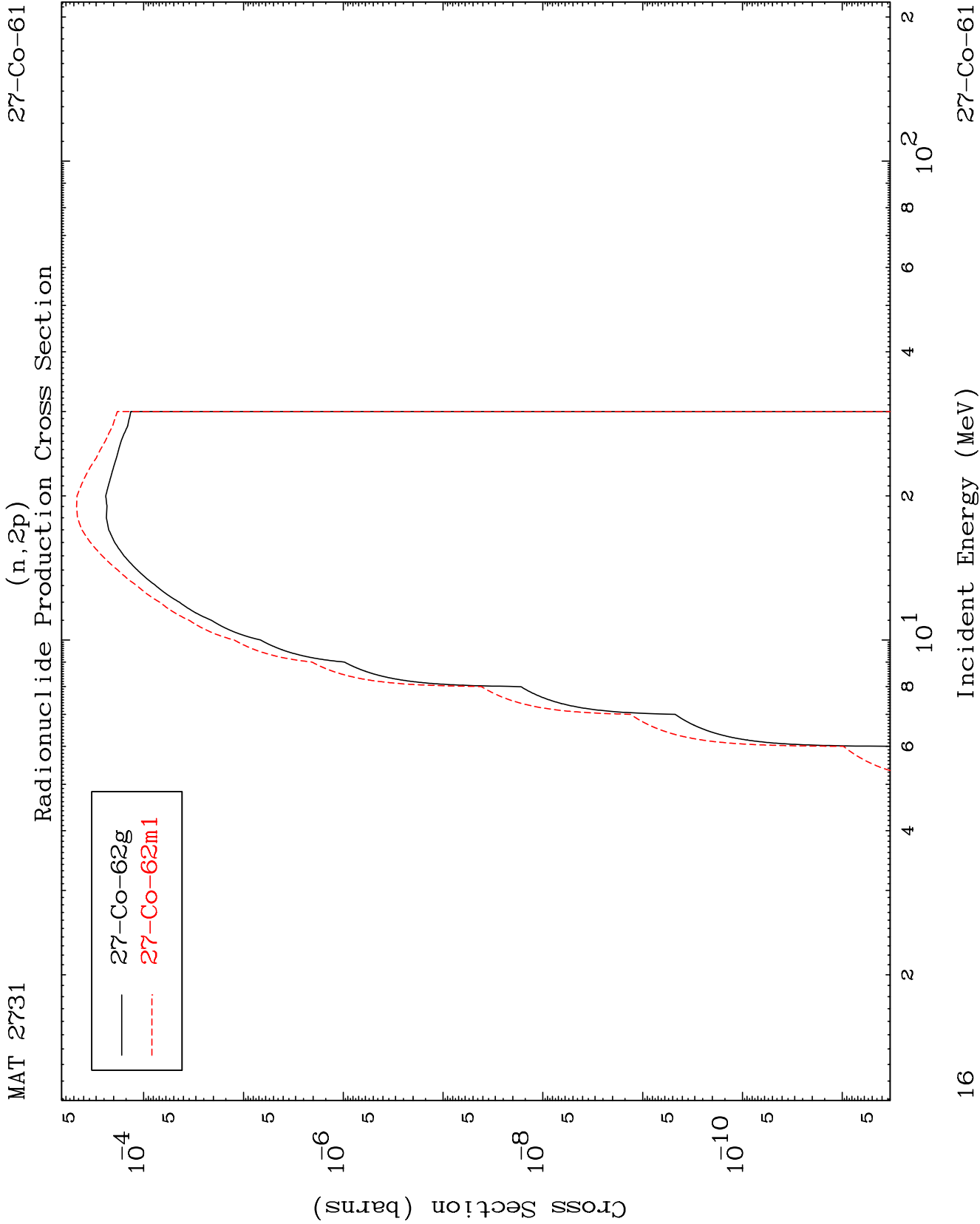
Incident Energy (MeV)

27-Co-61







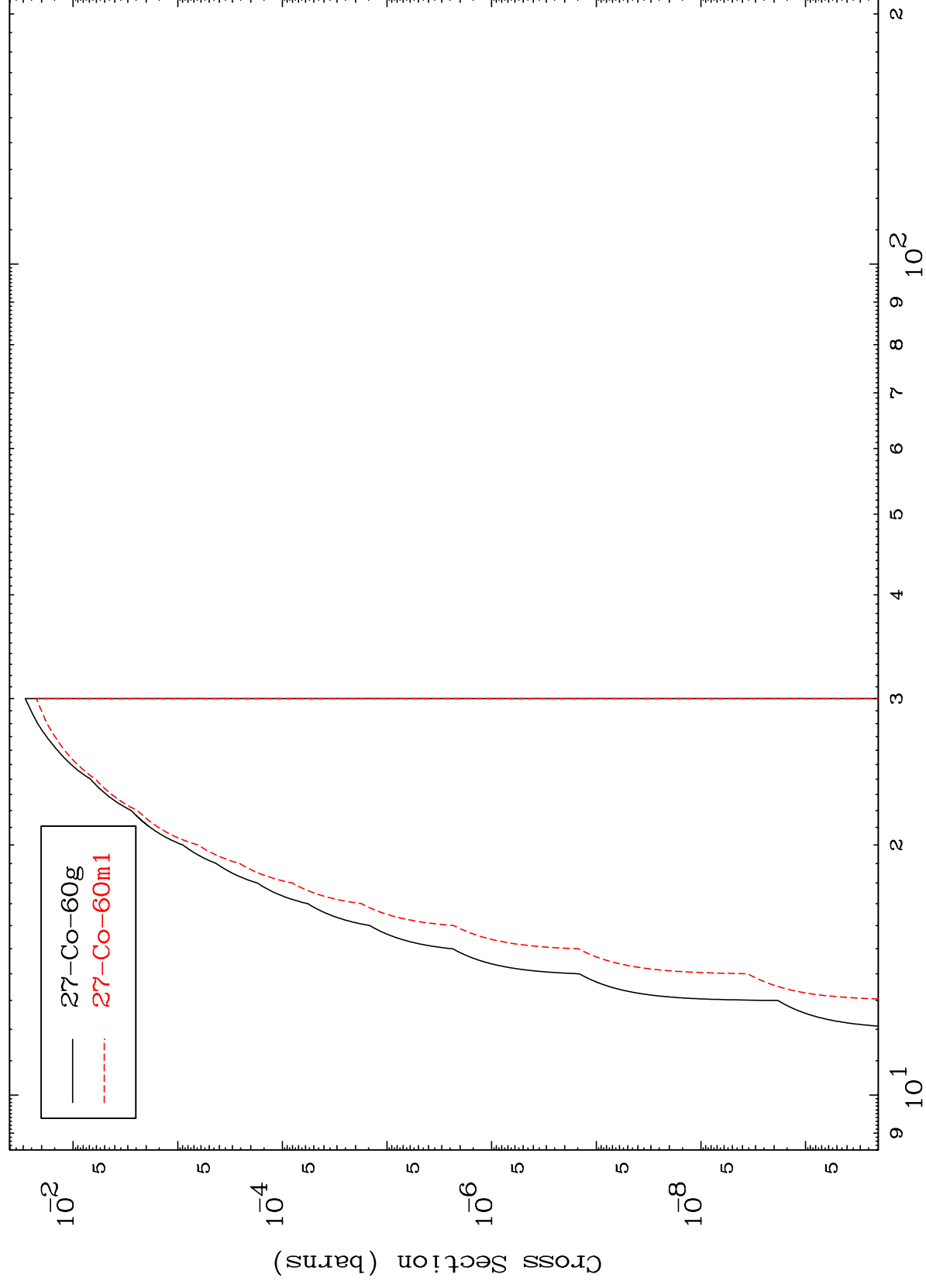


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 (n, p) t

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Radionuclide Production Cross Section



17

Incident Energy (MeV)

27-Co-61