

Program EVALPLOT  
(Version 2021-1)

by

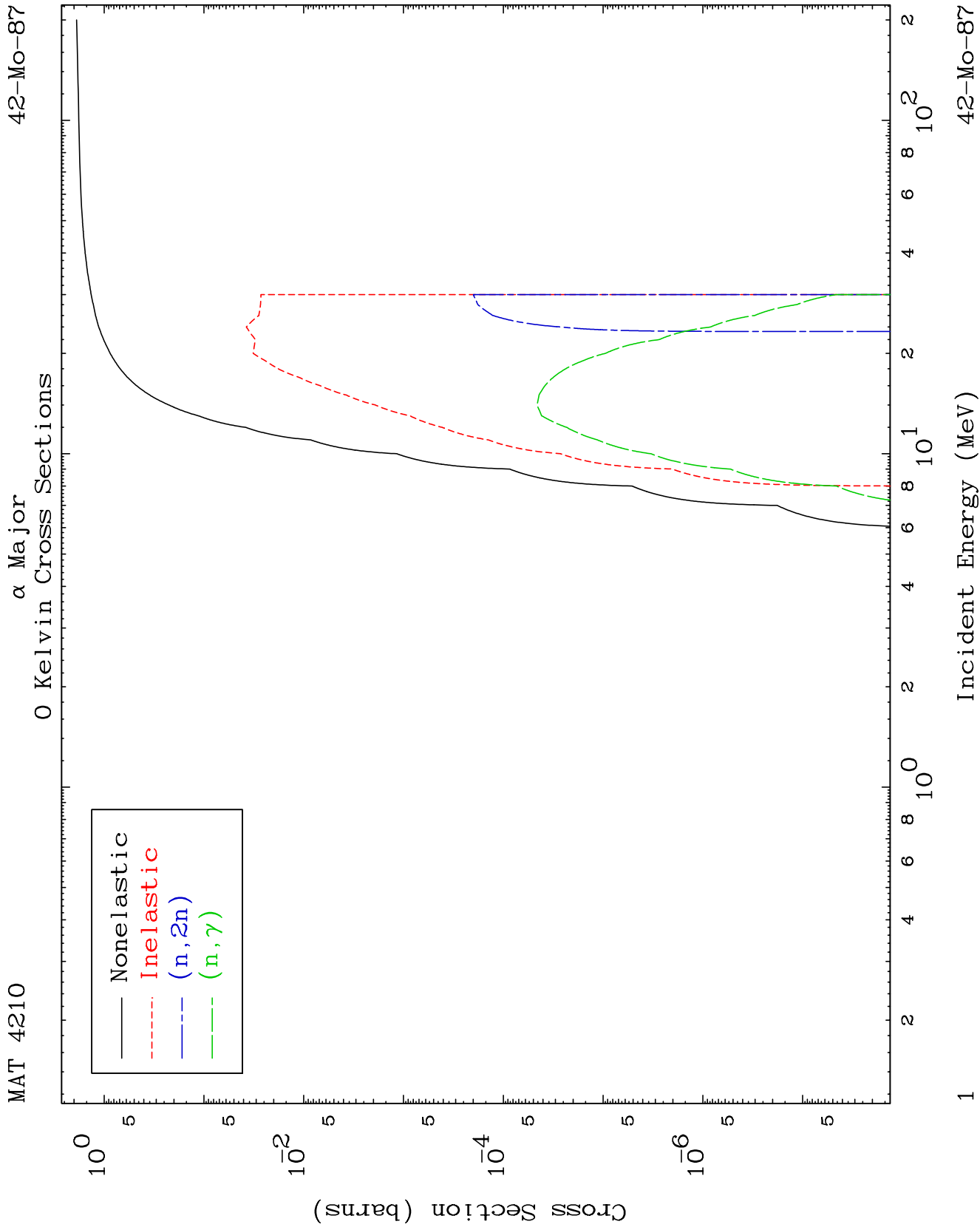
Dermott E. Cullen  
(Present Contact Information)

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Press Mouse Button to Start

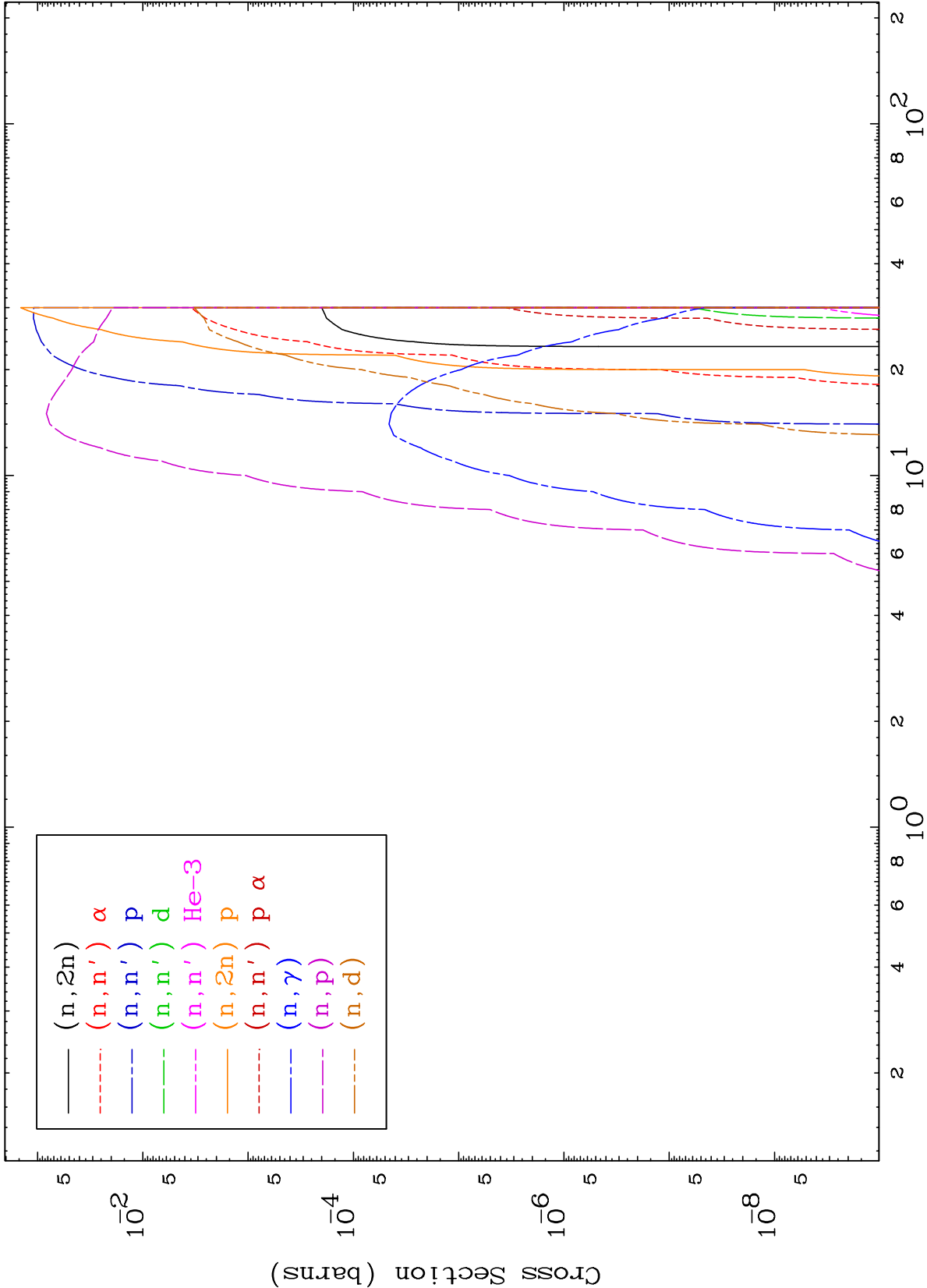


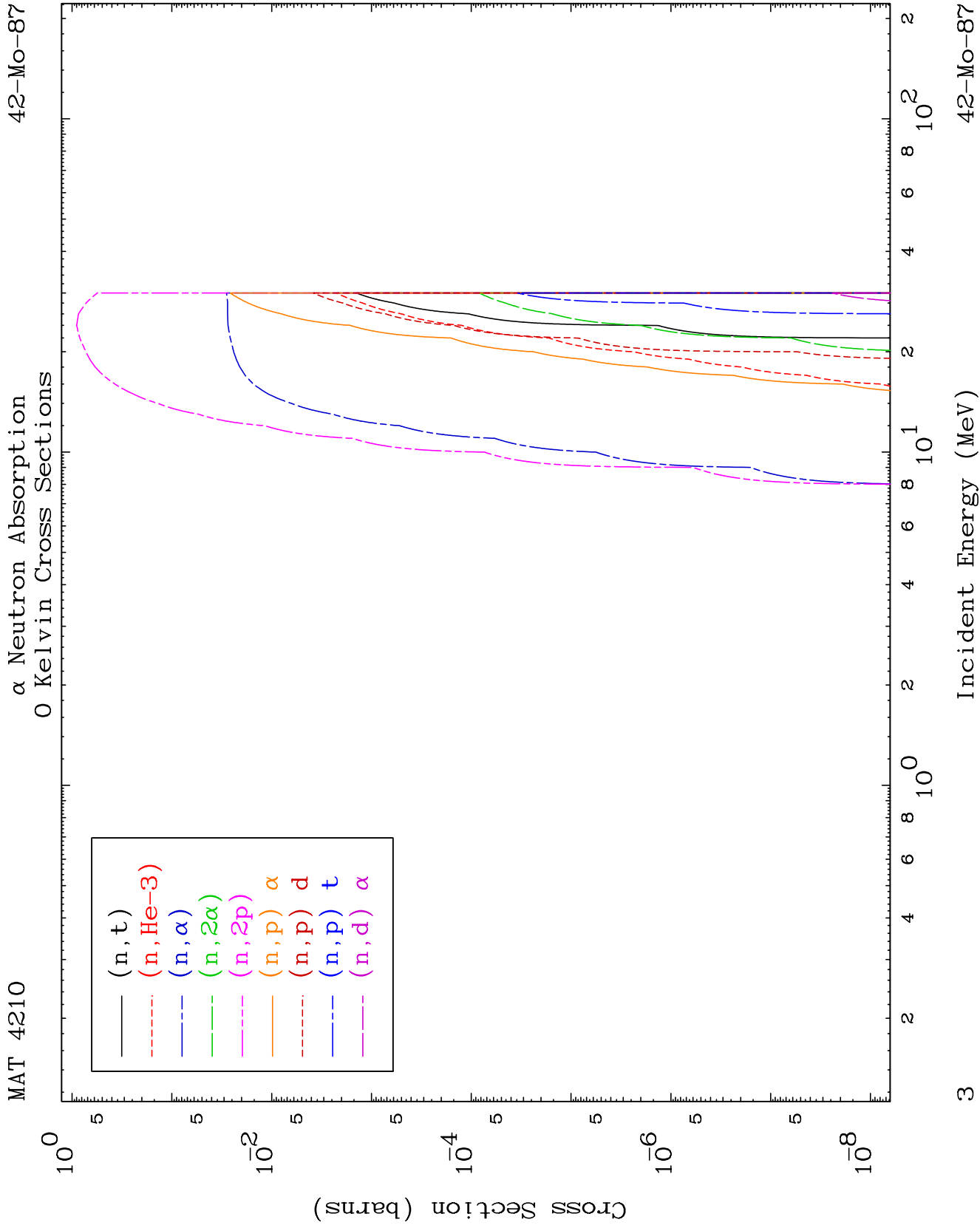
MAT 4210

$\alpha$  Neutron Absorption

42-Mo-87

0 Kelvin Cross Sections



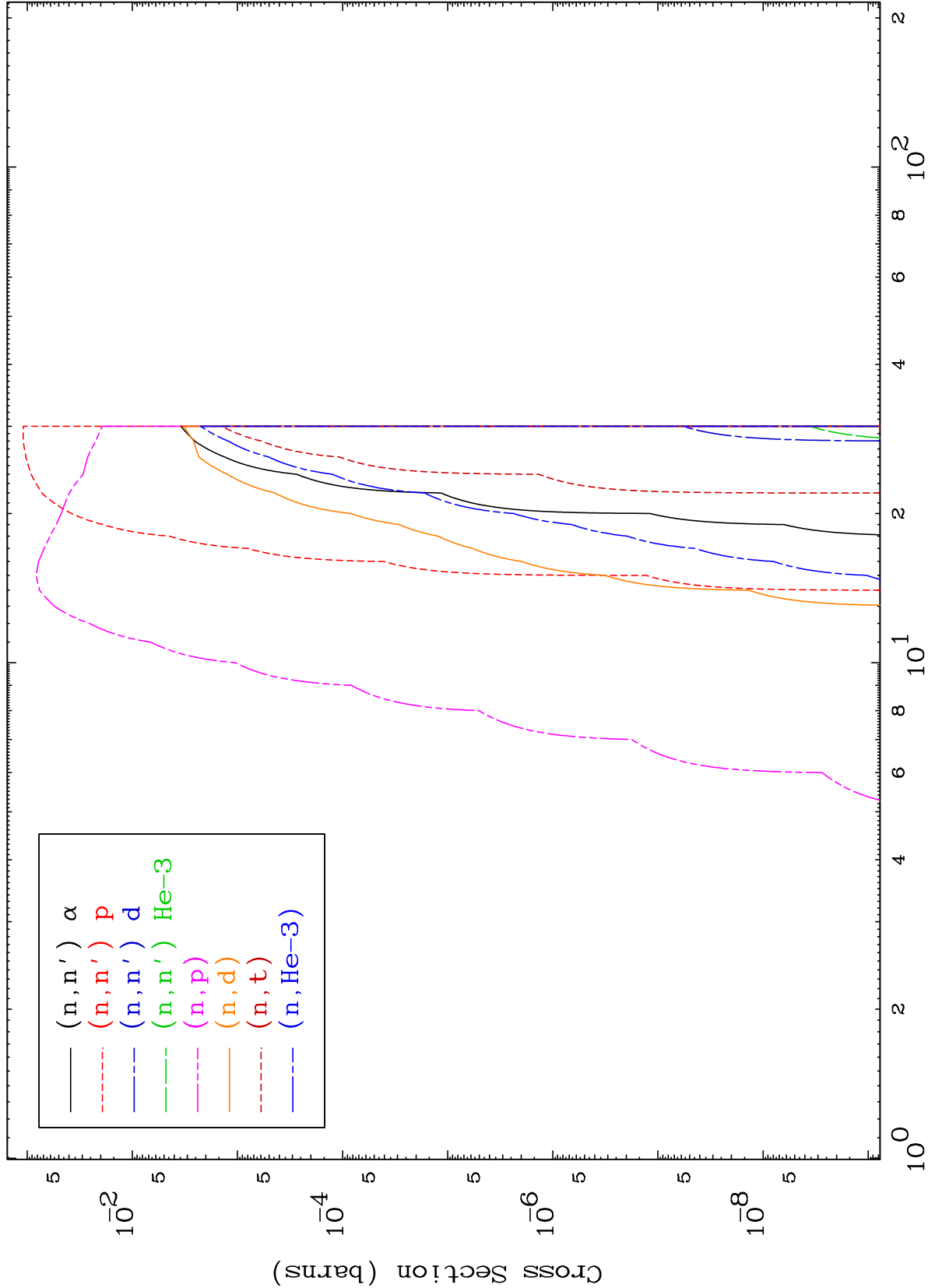


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$\alpha$  Charged Particle

42-Mo-87

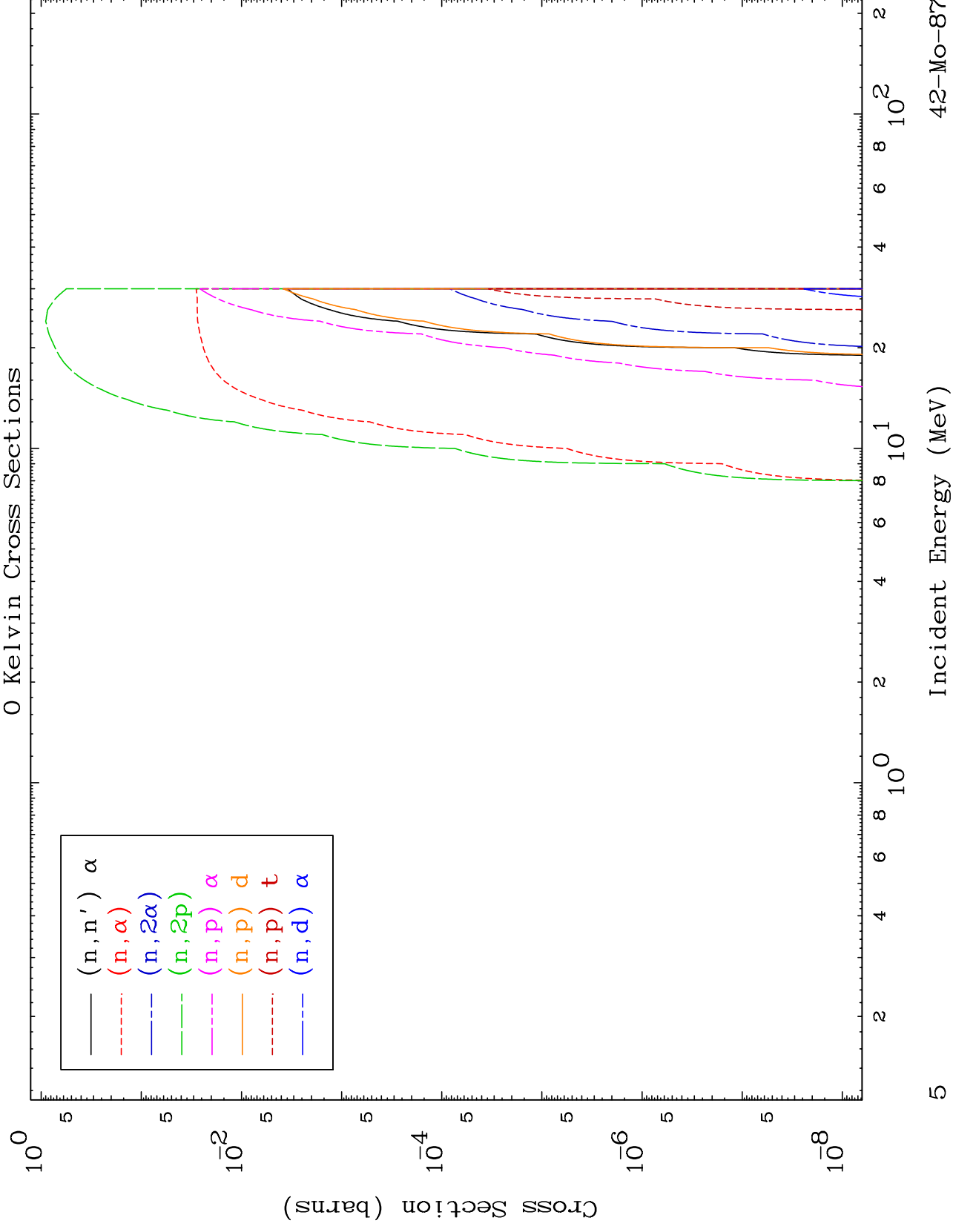
0 Kelvin Cross Sections

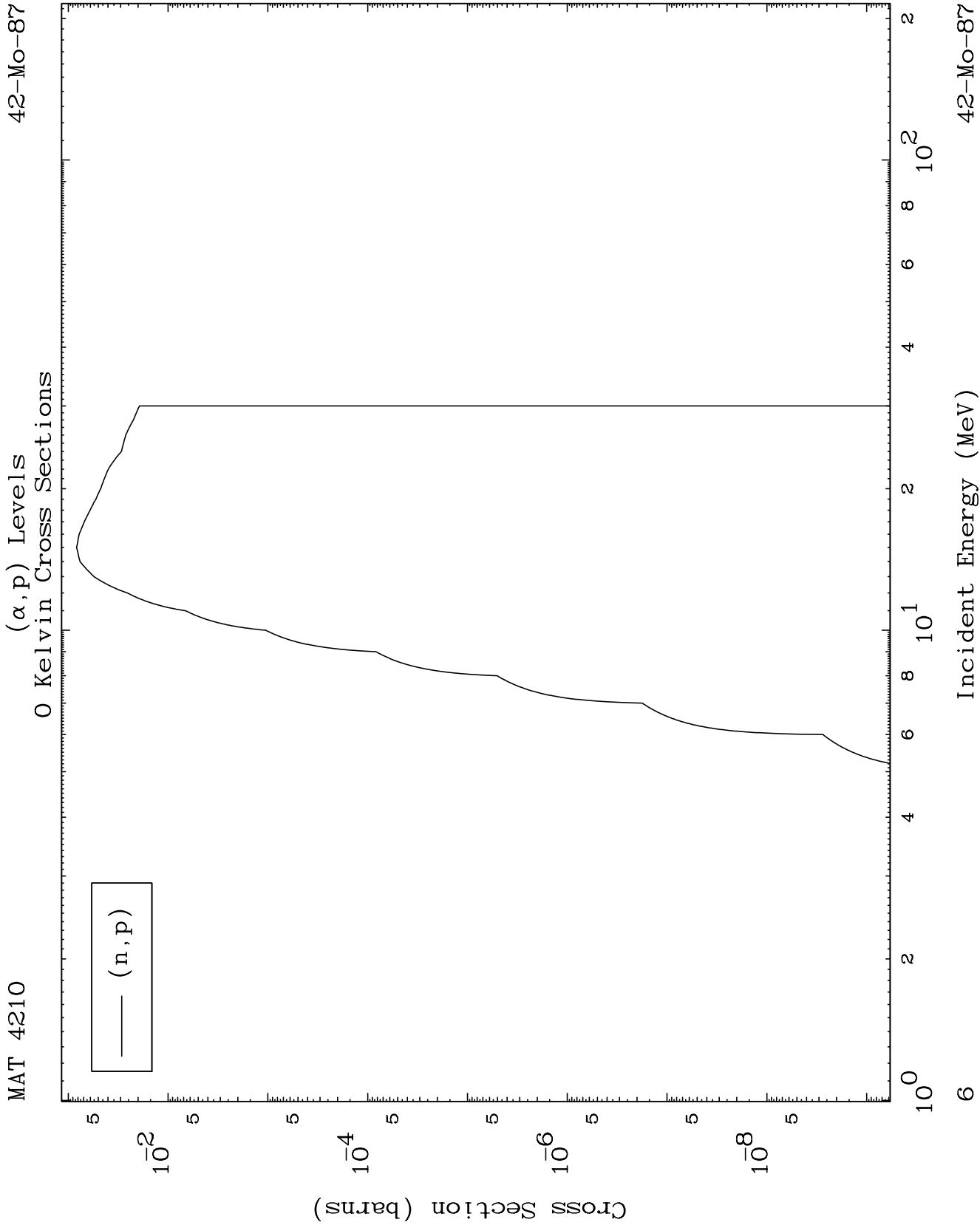


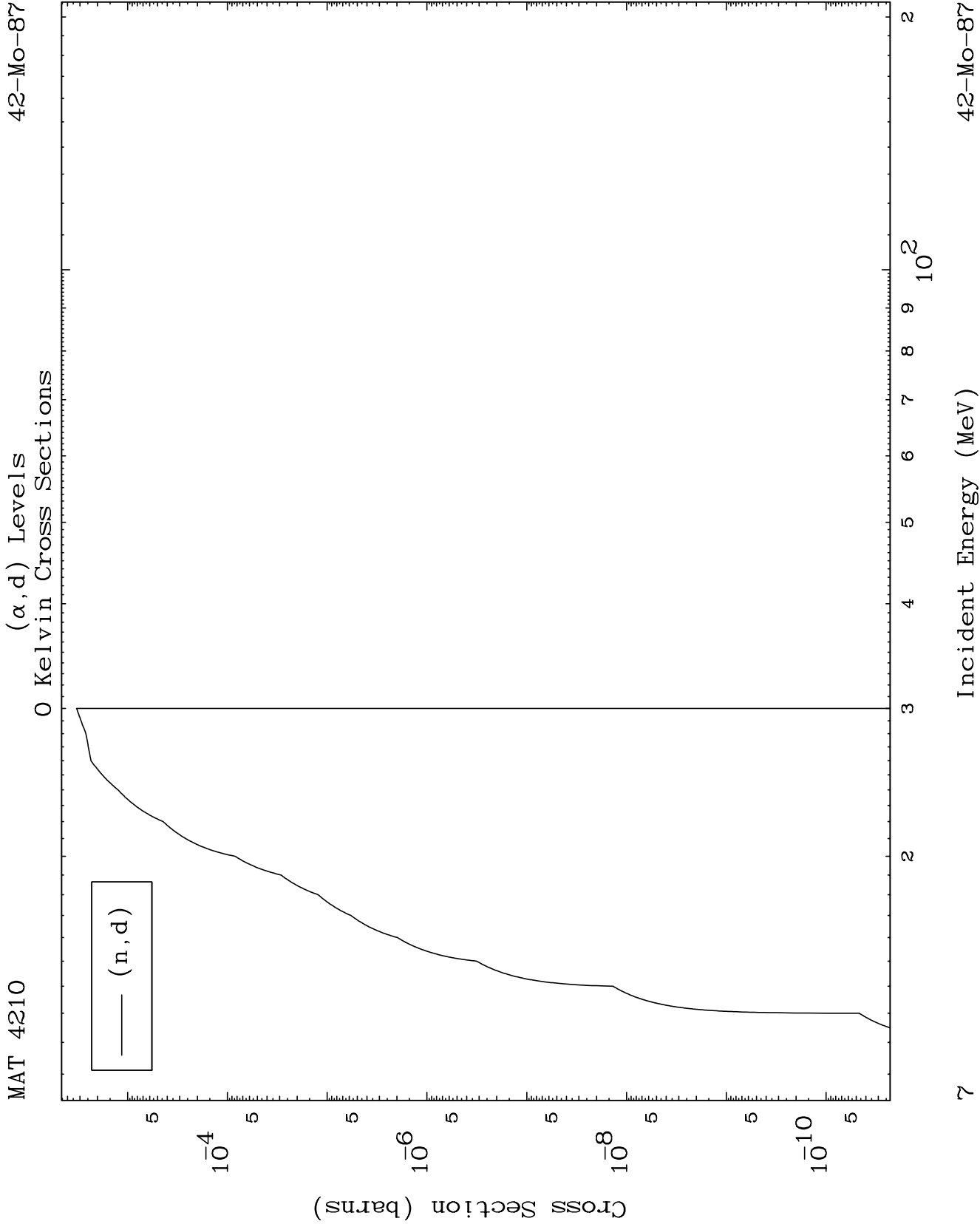
Incident Energy (MeV)

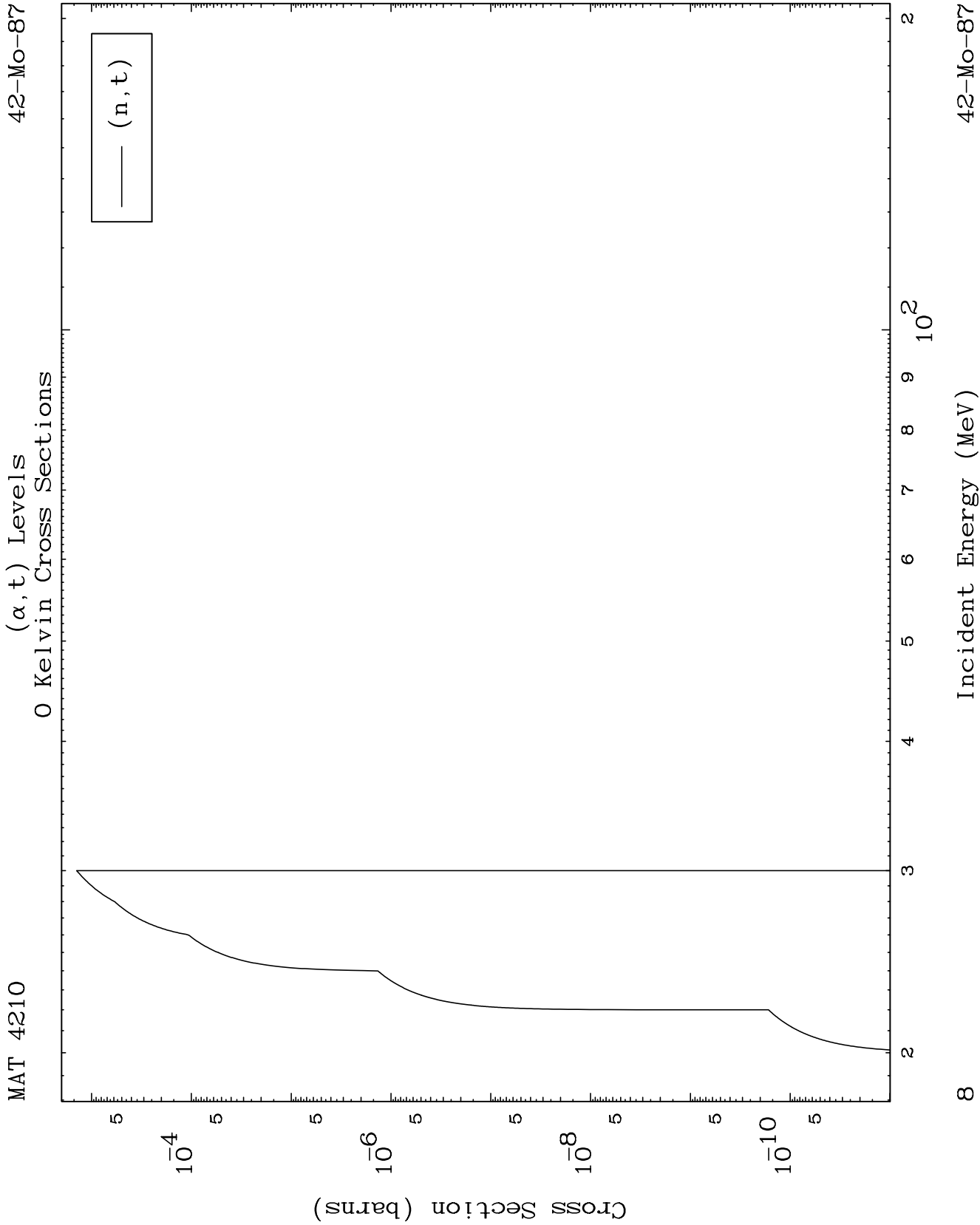
42-Mo-87

# $\alpha$ Charged Particle 0 Kelvin Cross Sections





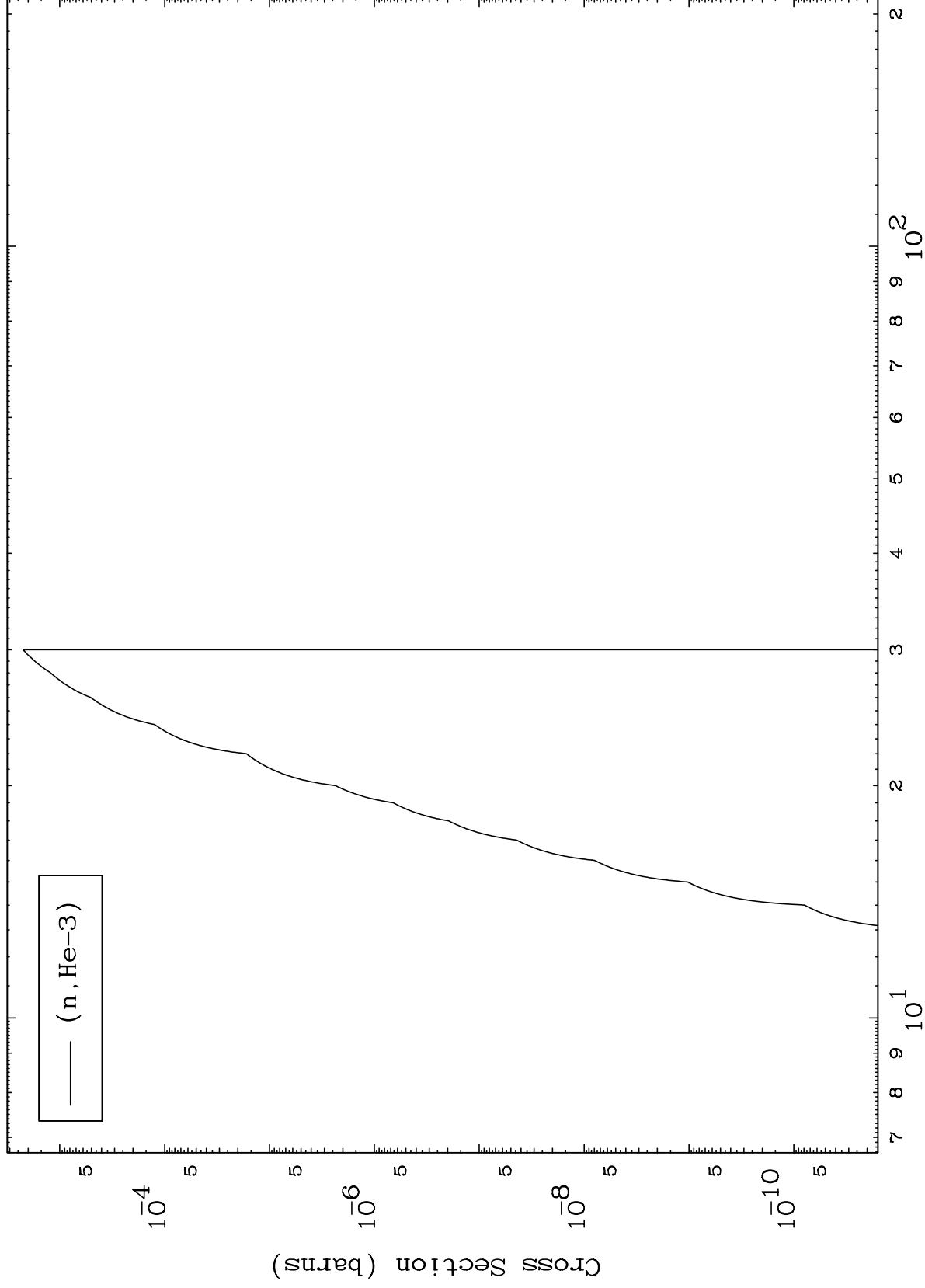




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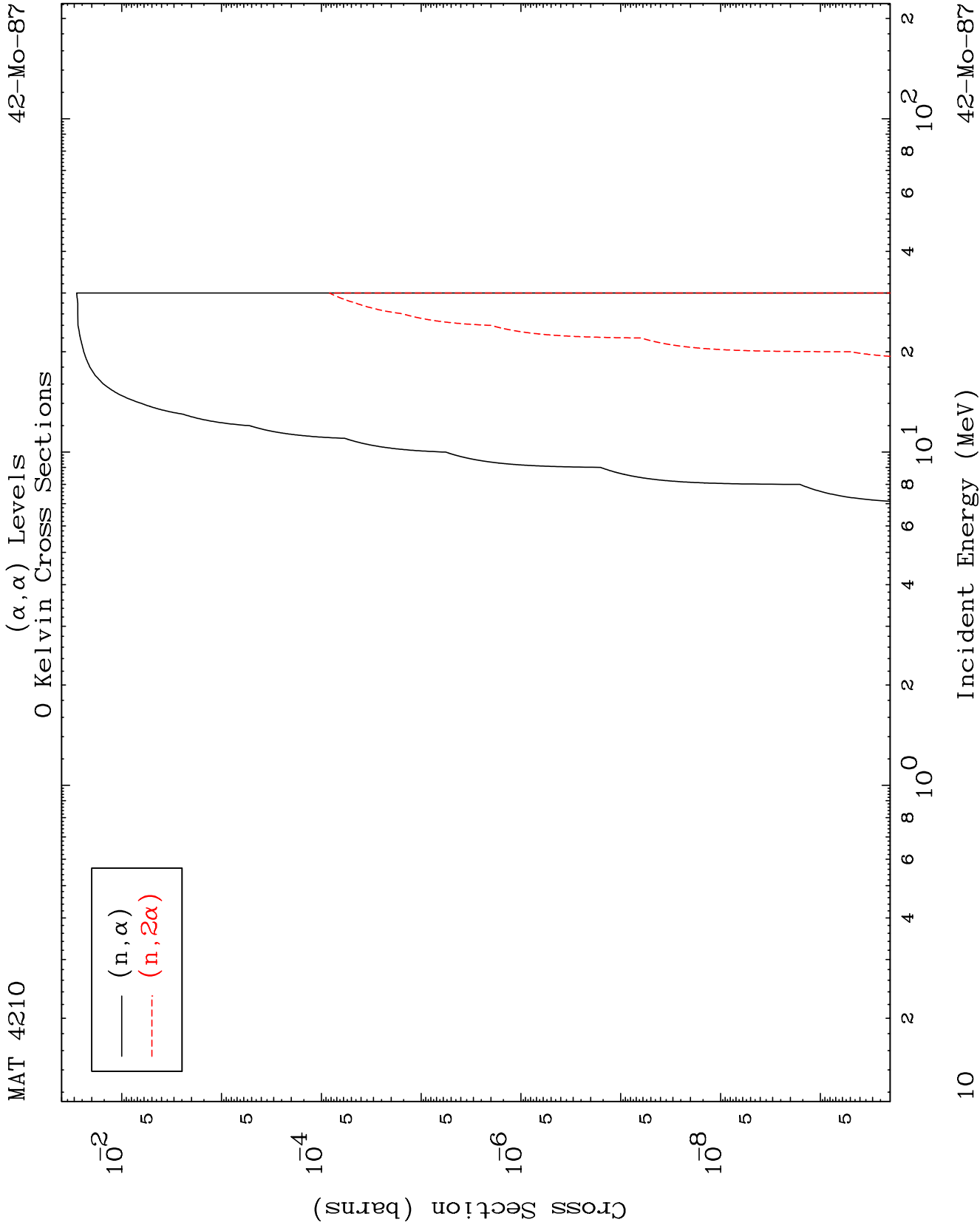
( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

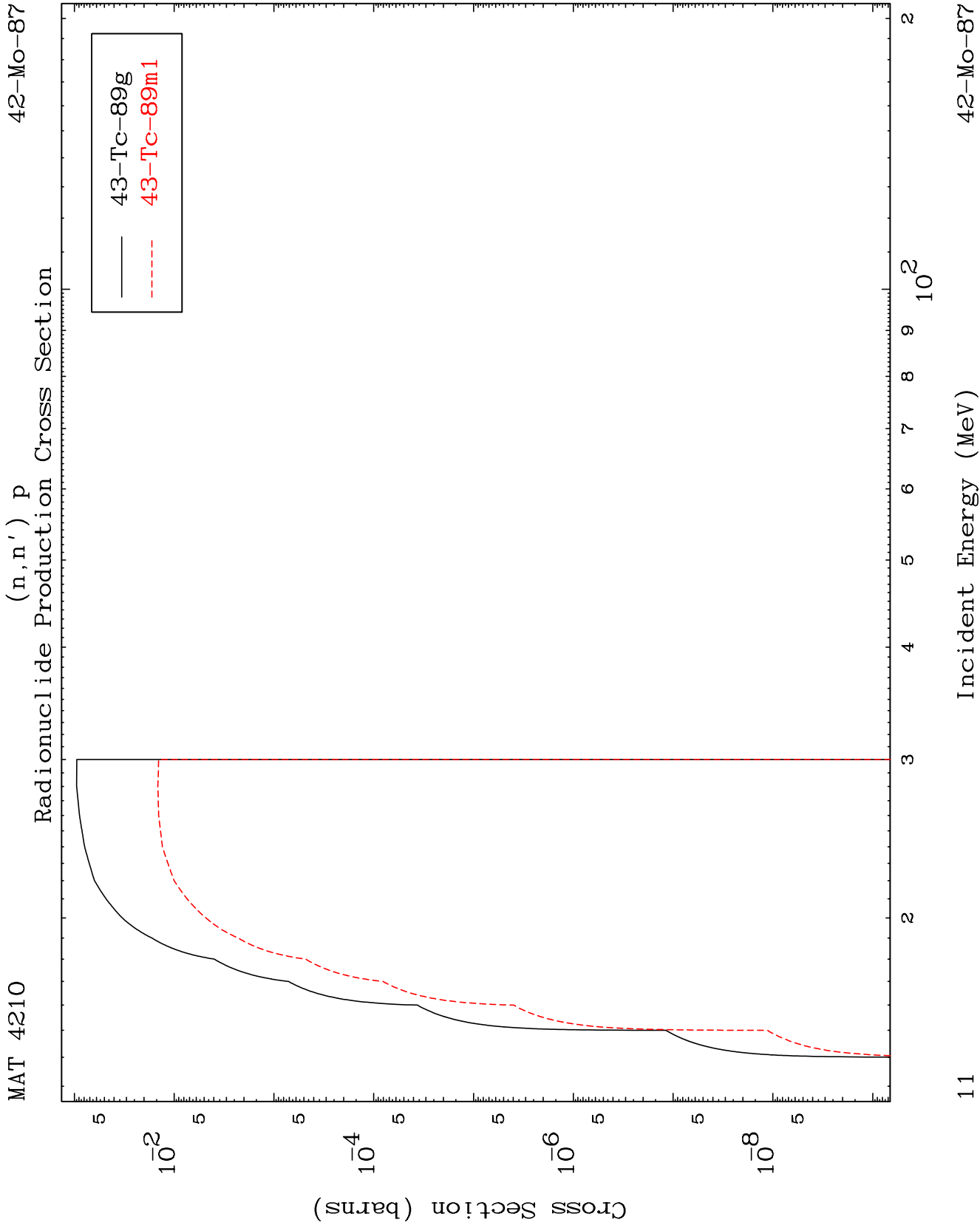


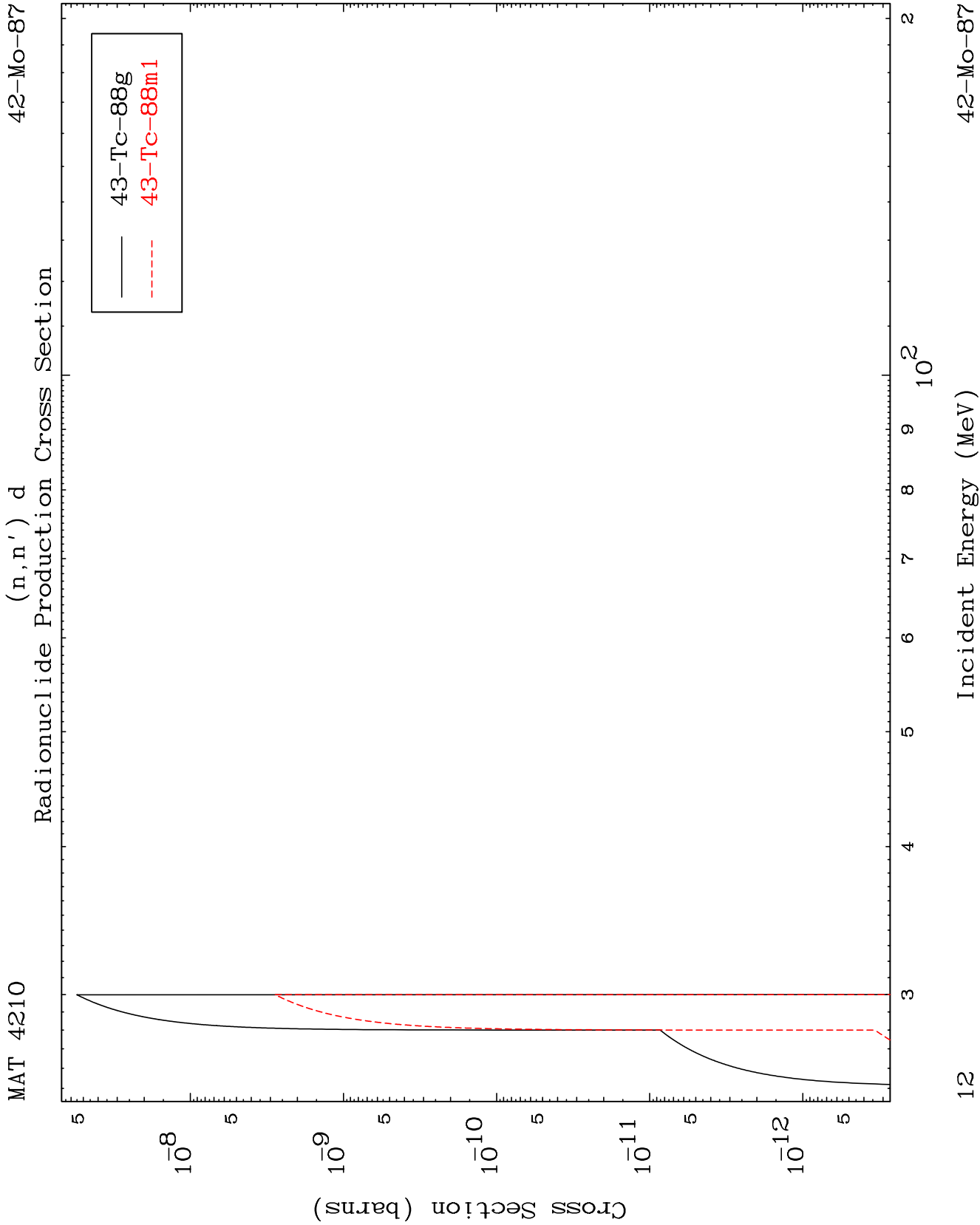
42-Mo-87

Incident Energy (MeV)

9



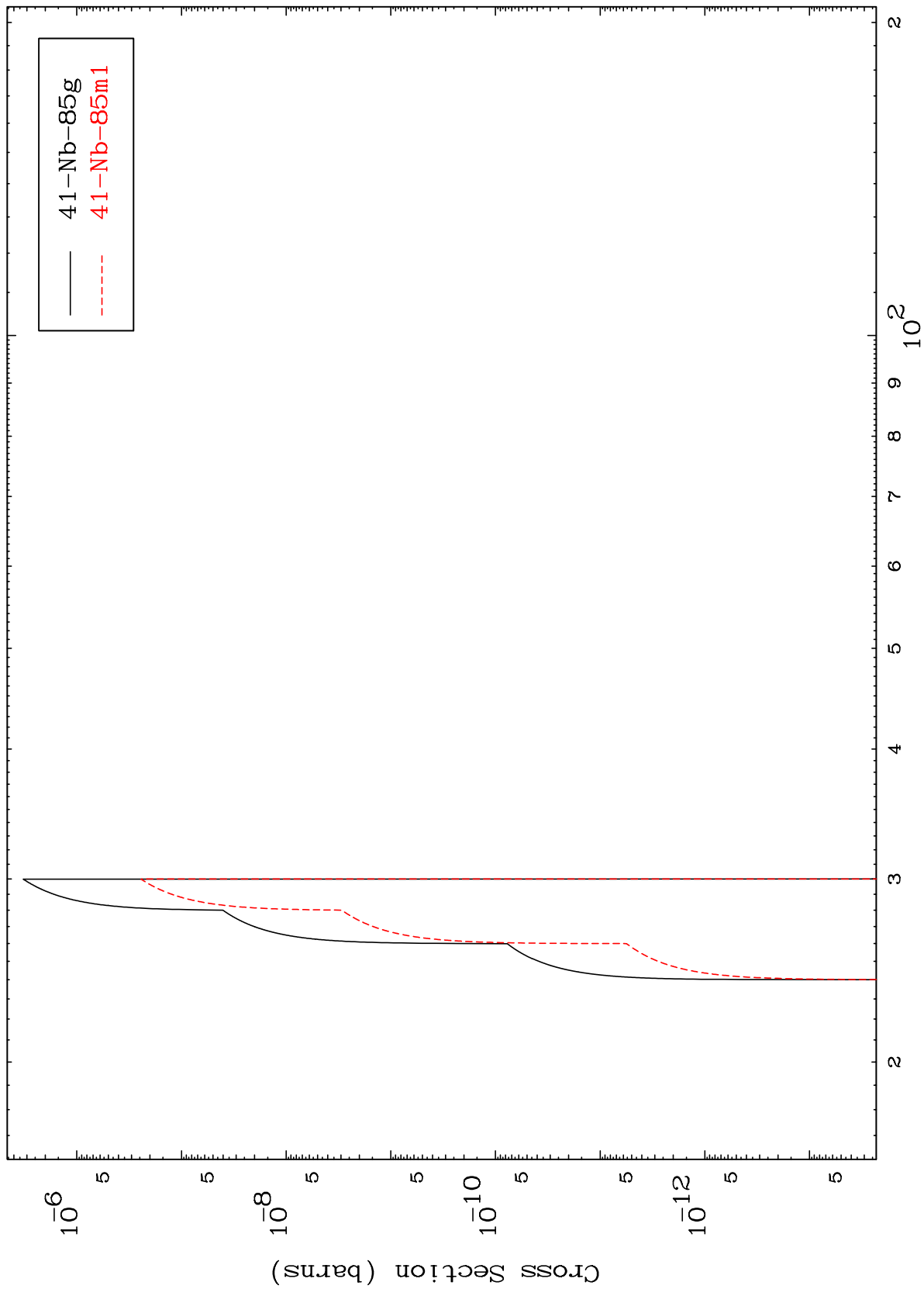




MAT 4210

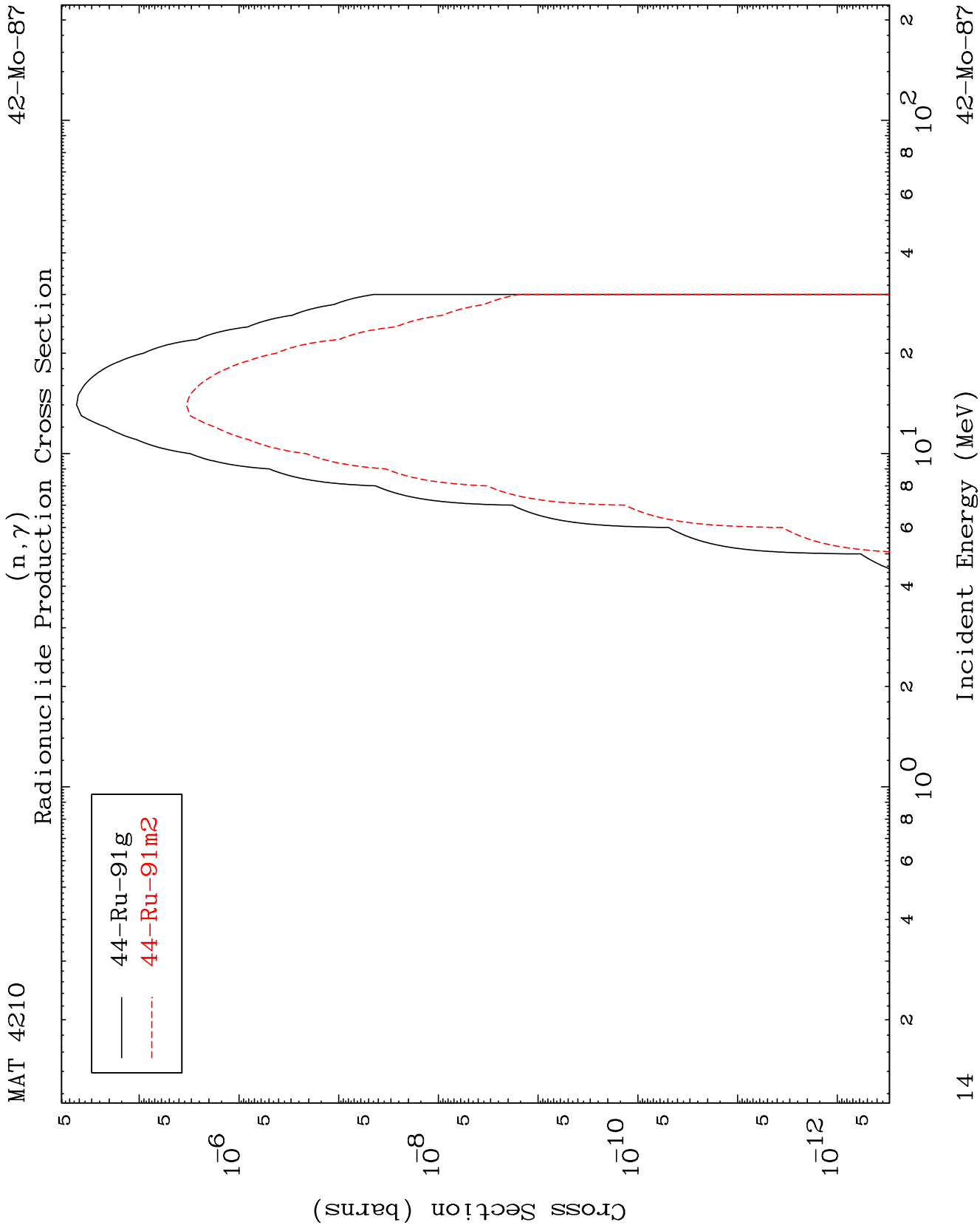
42-Mo-87

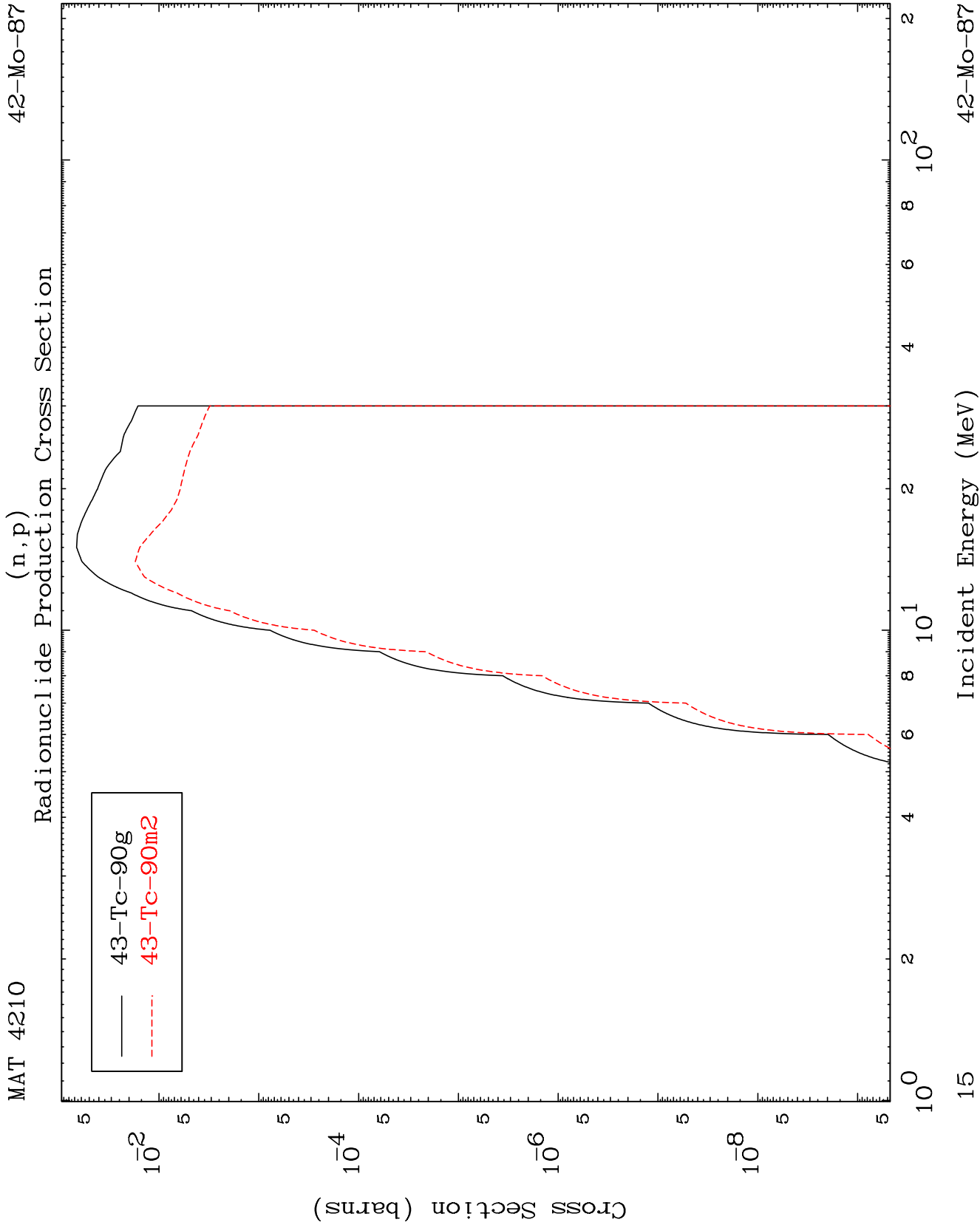
(n,n') p  $\alpha$   
Radionuclide Production Cross Section



13

42-Mo-87



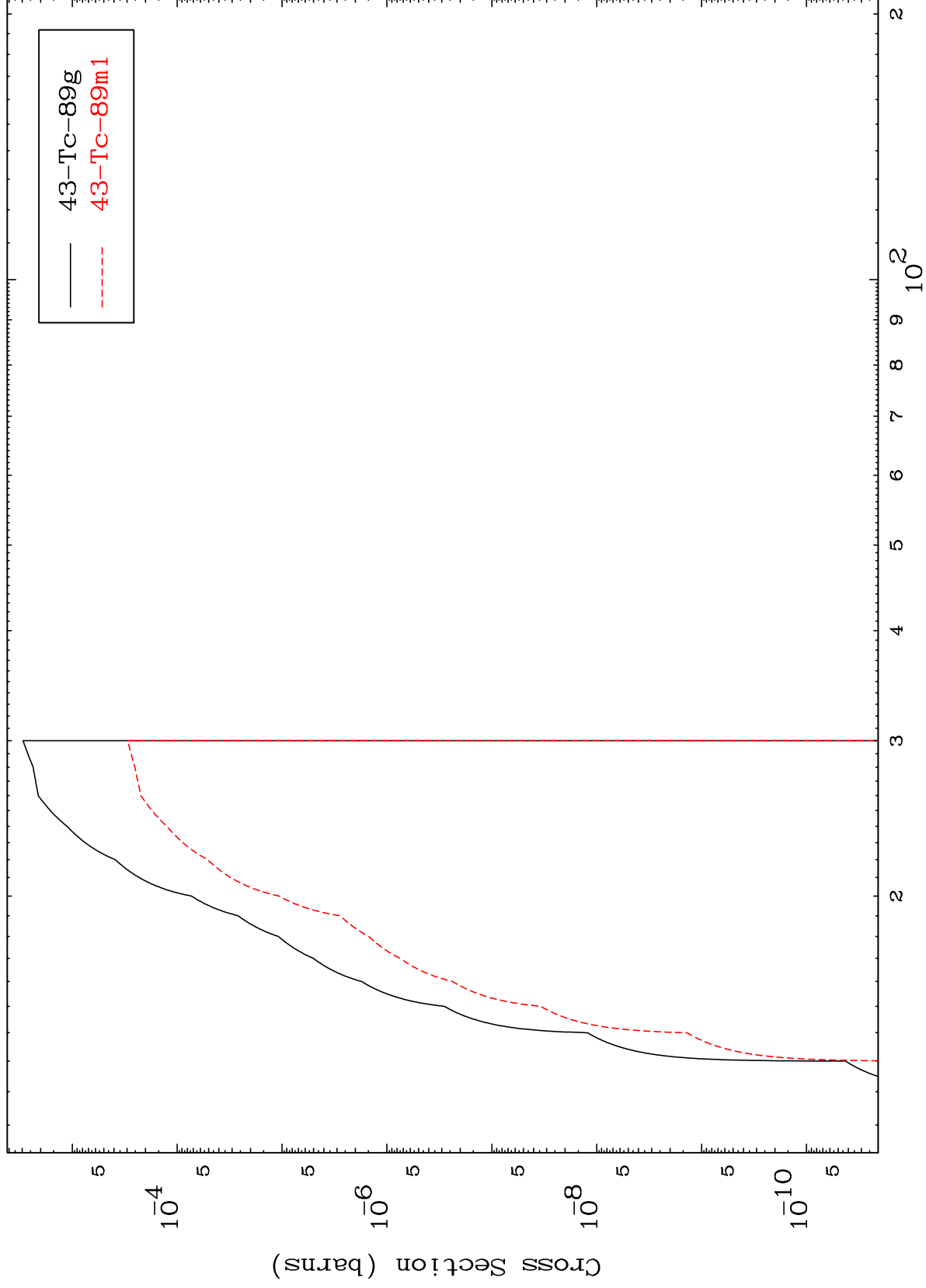


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(n,d)

42-Mo-87

Radionuclide Production Cross Section



16

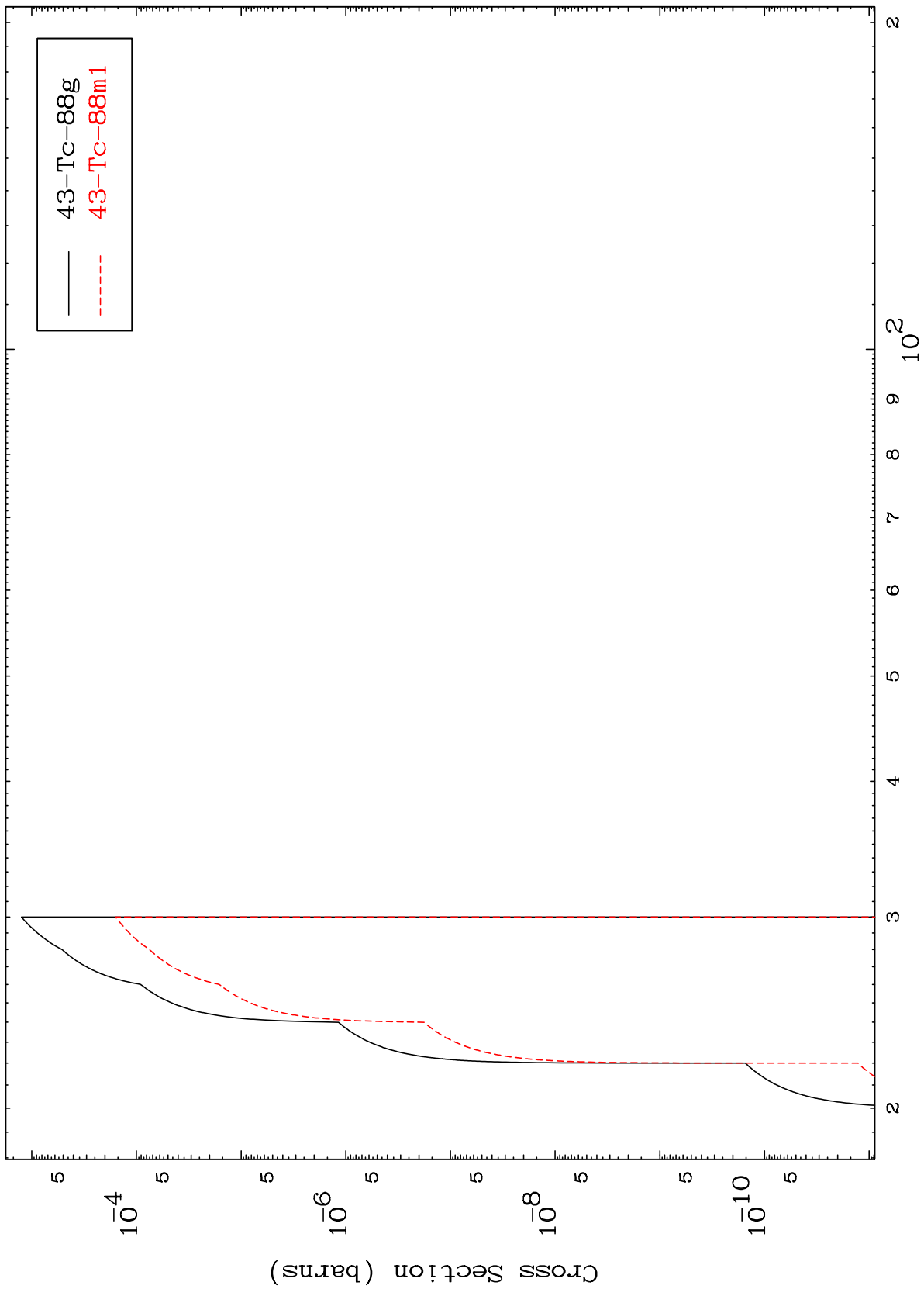
Incident Energy (MeV)

42-Mo-87

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42-Mo-87

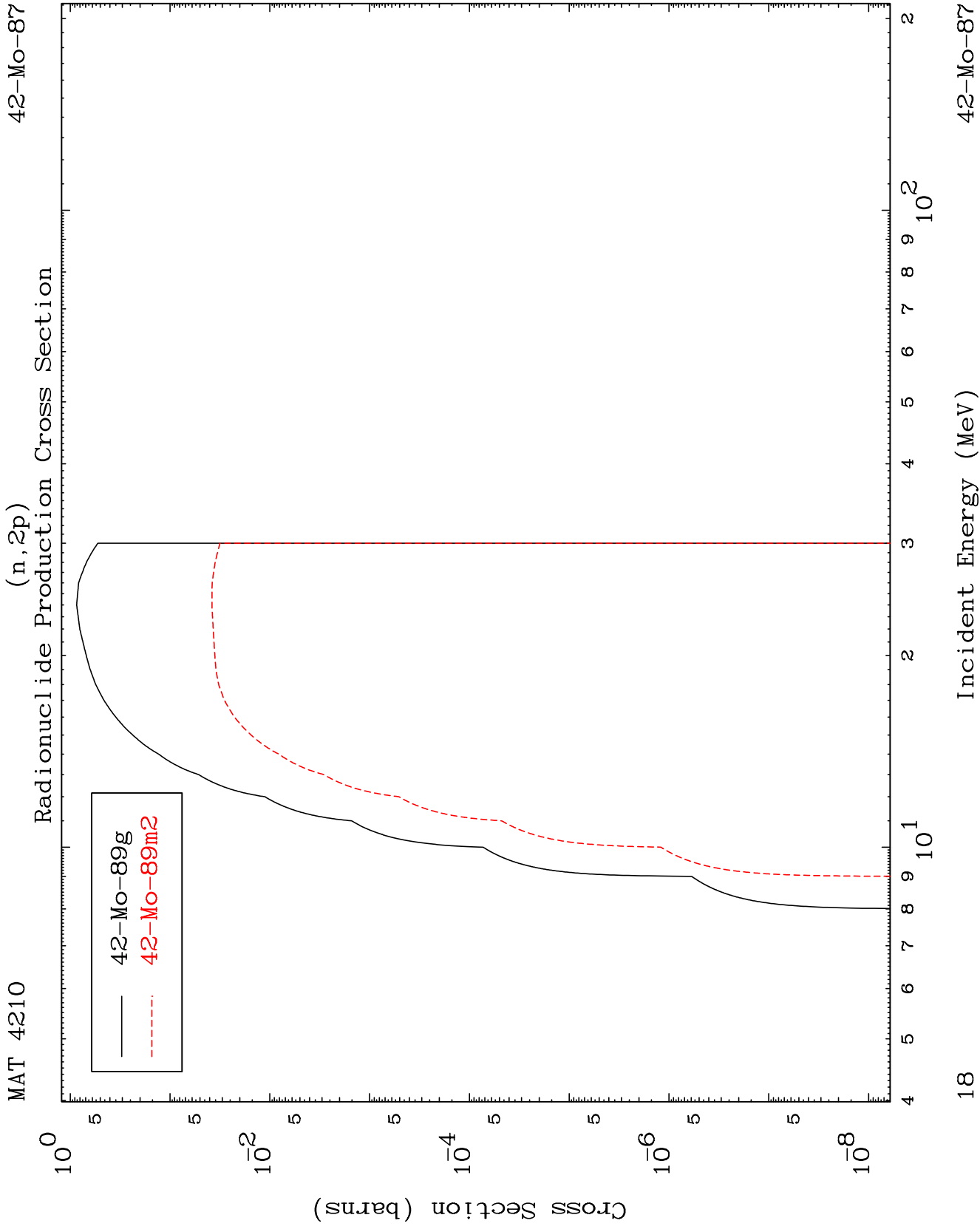
(n,t)  
Radionuclide Production Cross Section



42-Mo-87

Incident Energy (MeV)

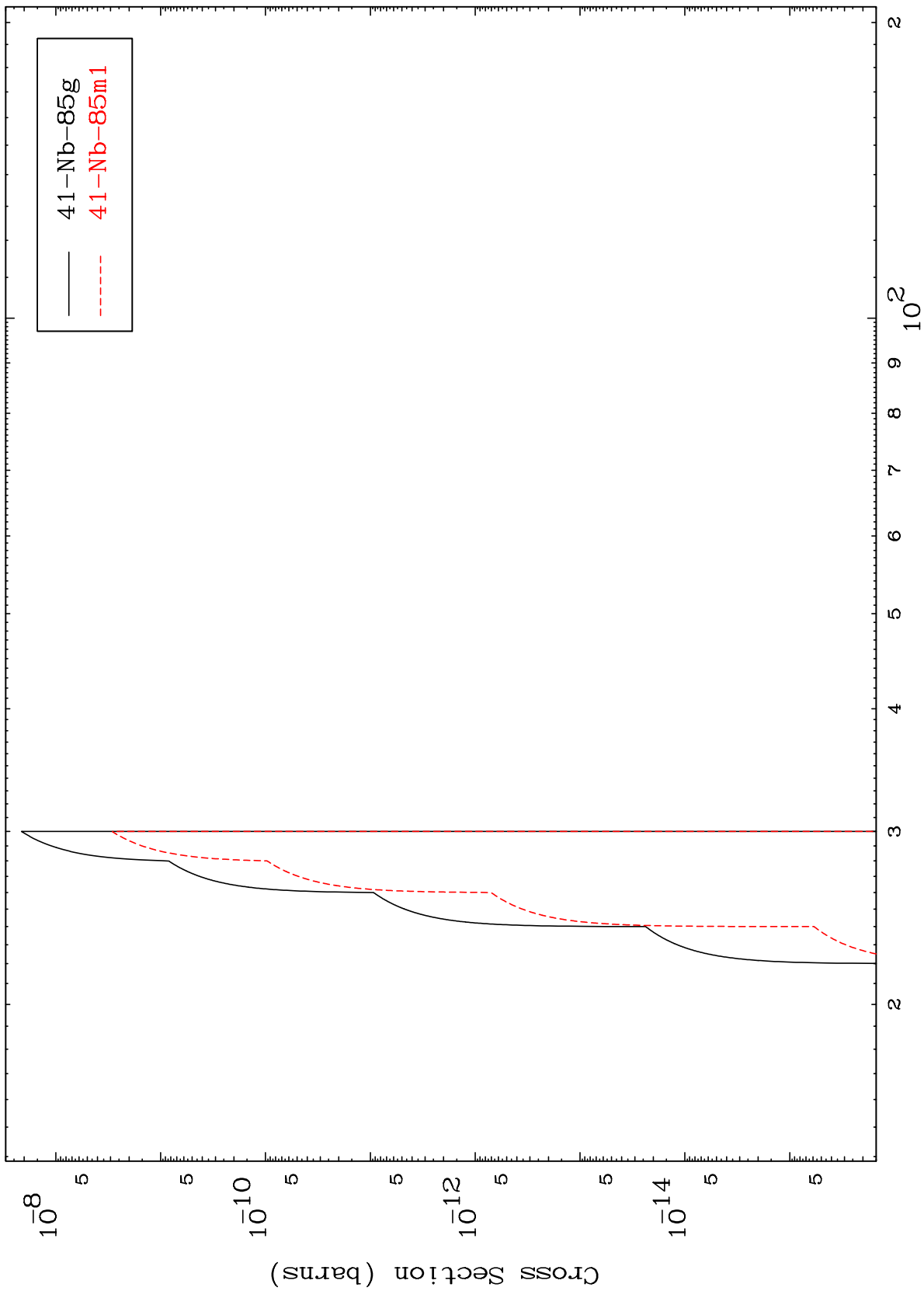
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(n,d)  $\alpha$   
Radionuclide Production Cross Section



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Incident Energy (MeV)

42-Mo-87