

Program EVALPLOT  
(Version 2021-1)

by

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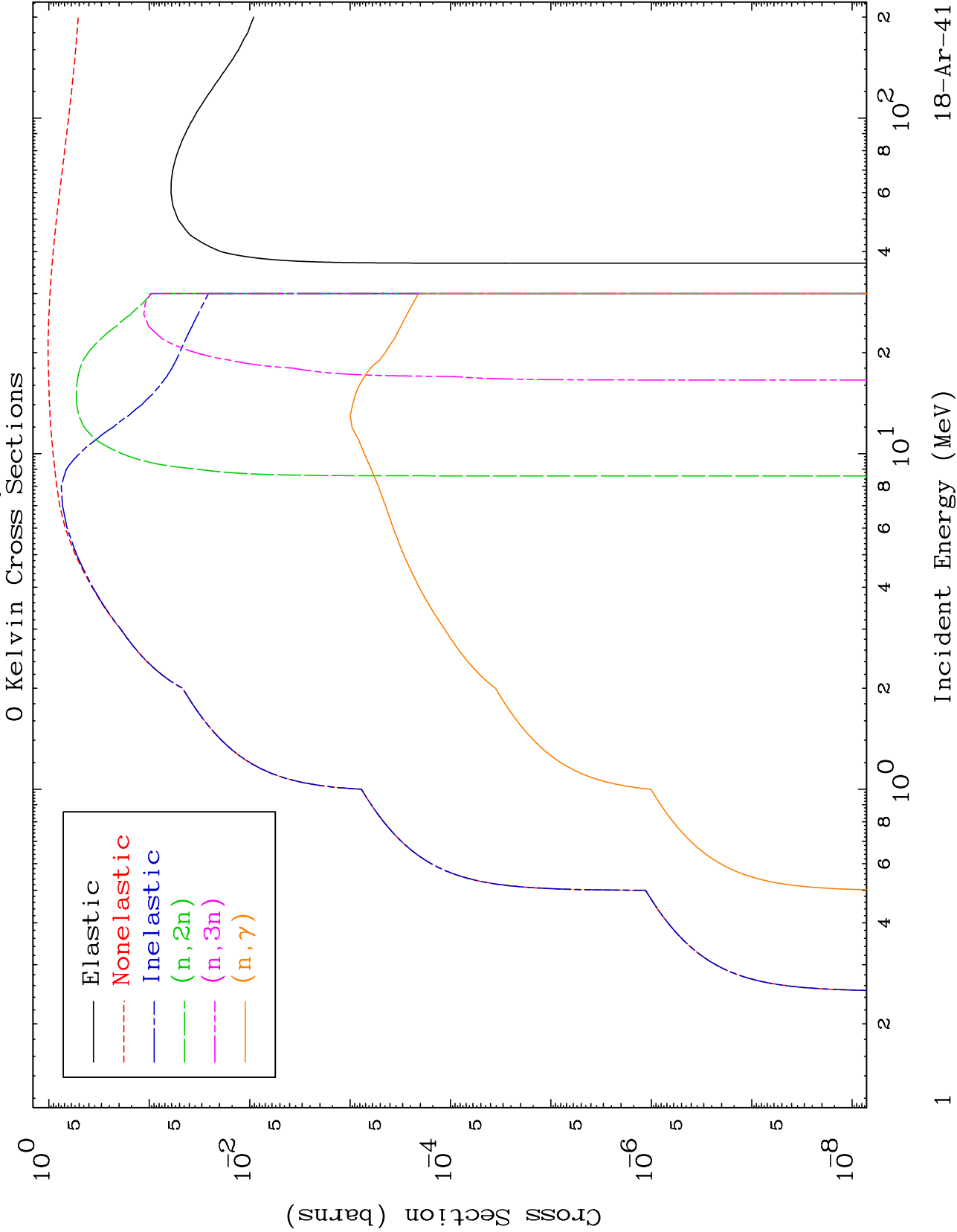
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Press Mouse Button to Start

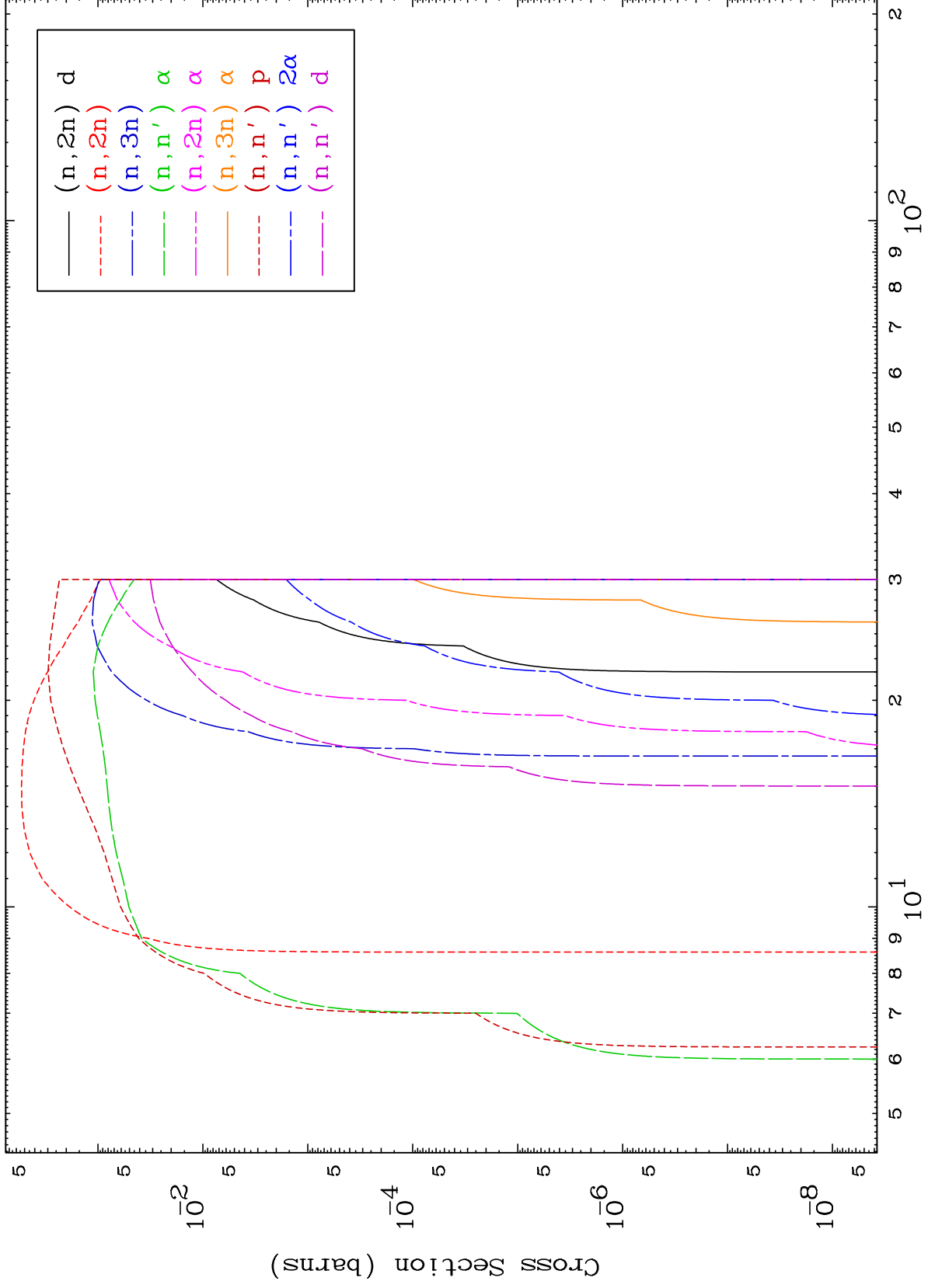
MAT 1840

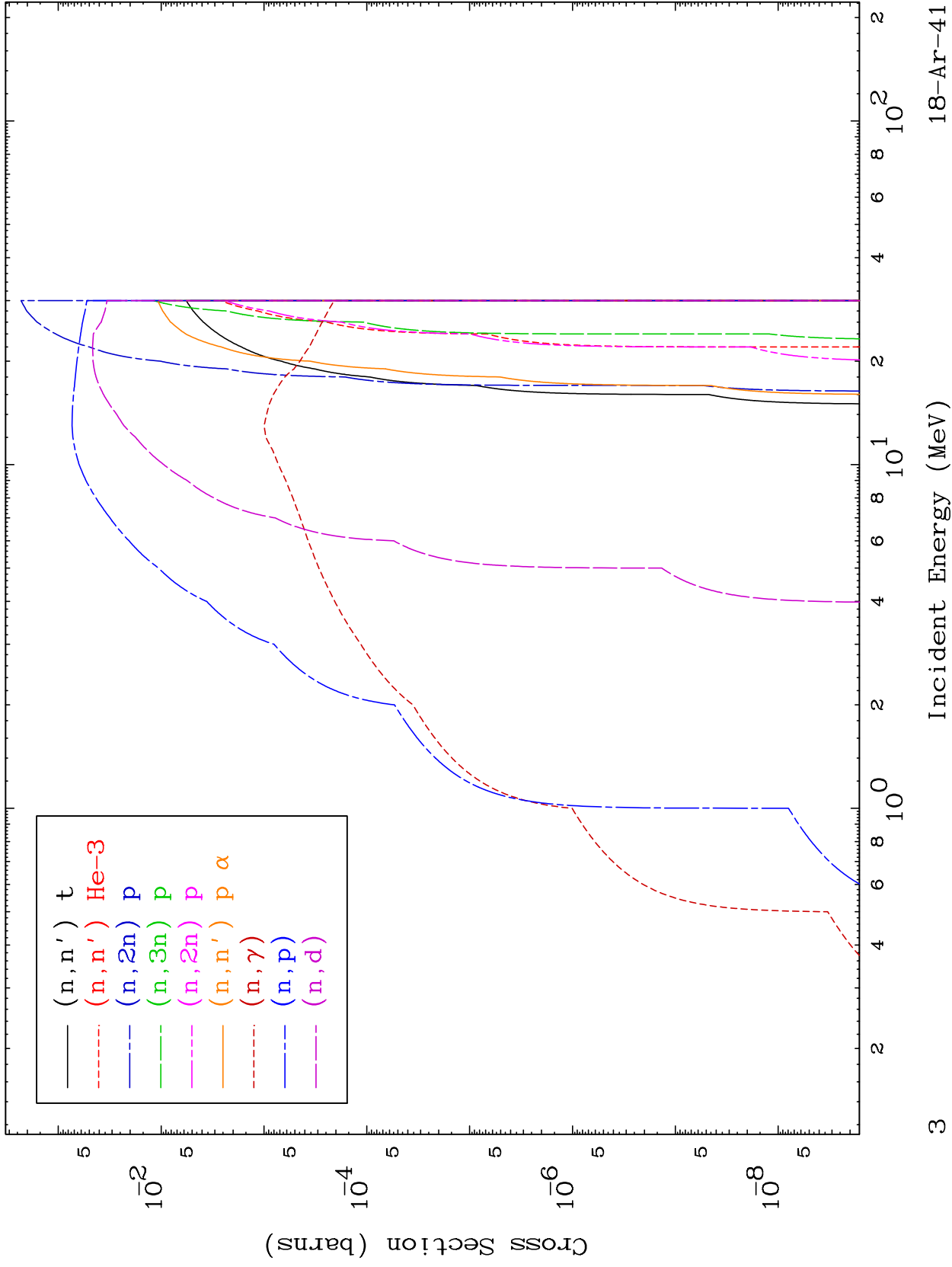
Proton Major

18-Ar-41



- Elastic
- - - Nonelastic
- . - . Inelastic
- - - (n, 2n)
- - - (n, 3n)
- - - (n,  $\gamma$ )

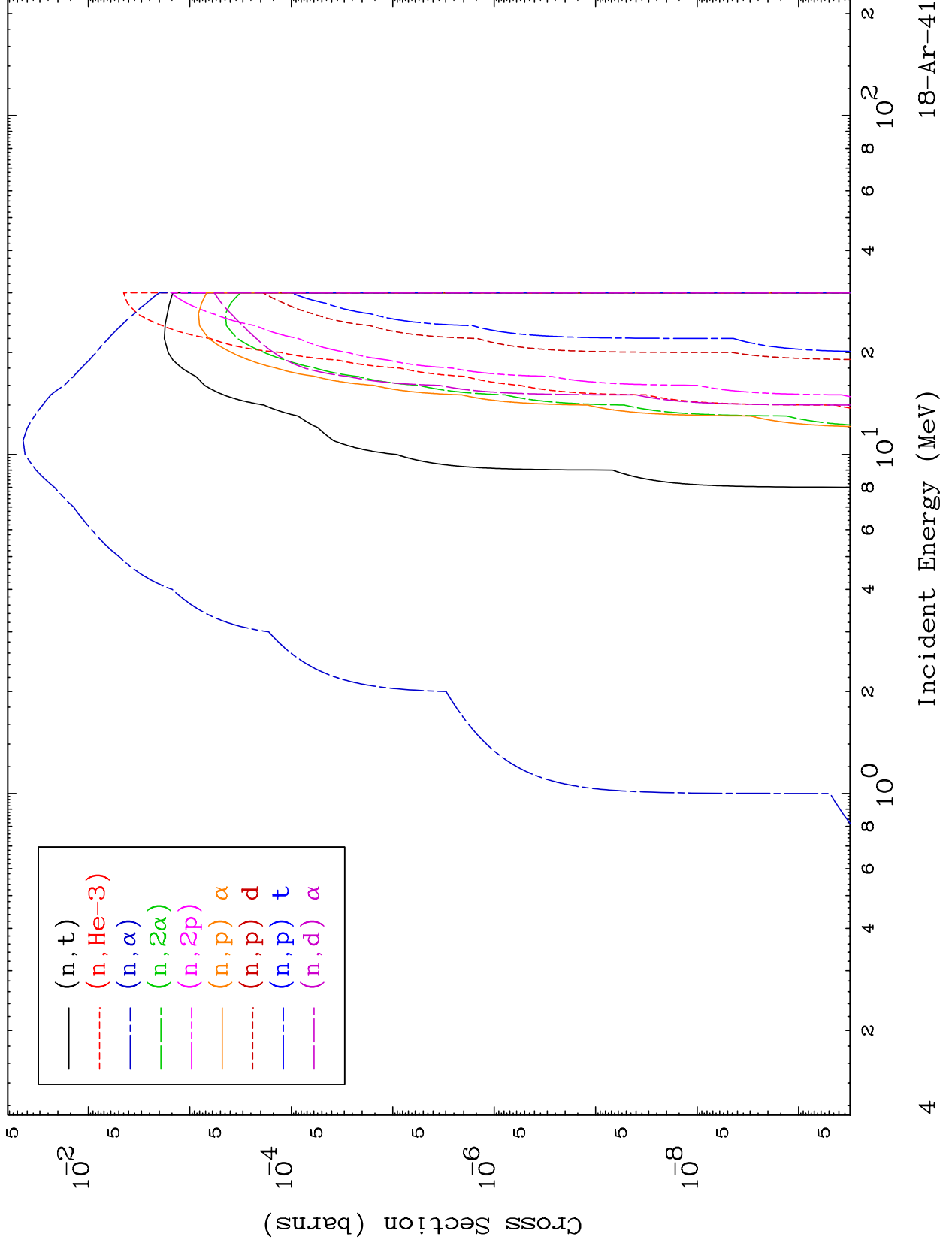


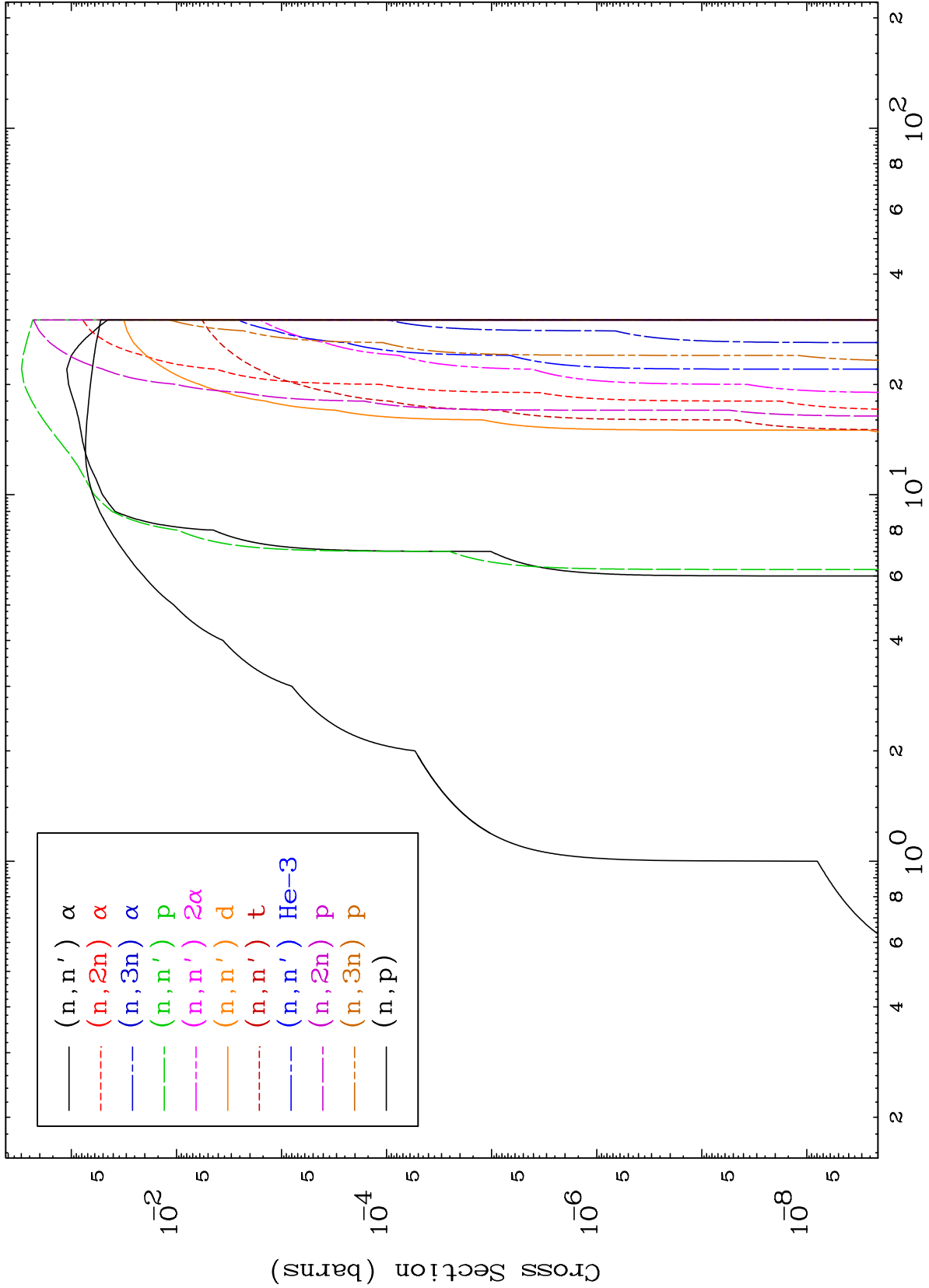


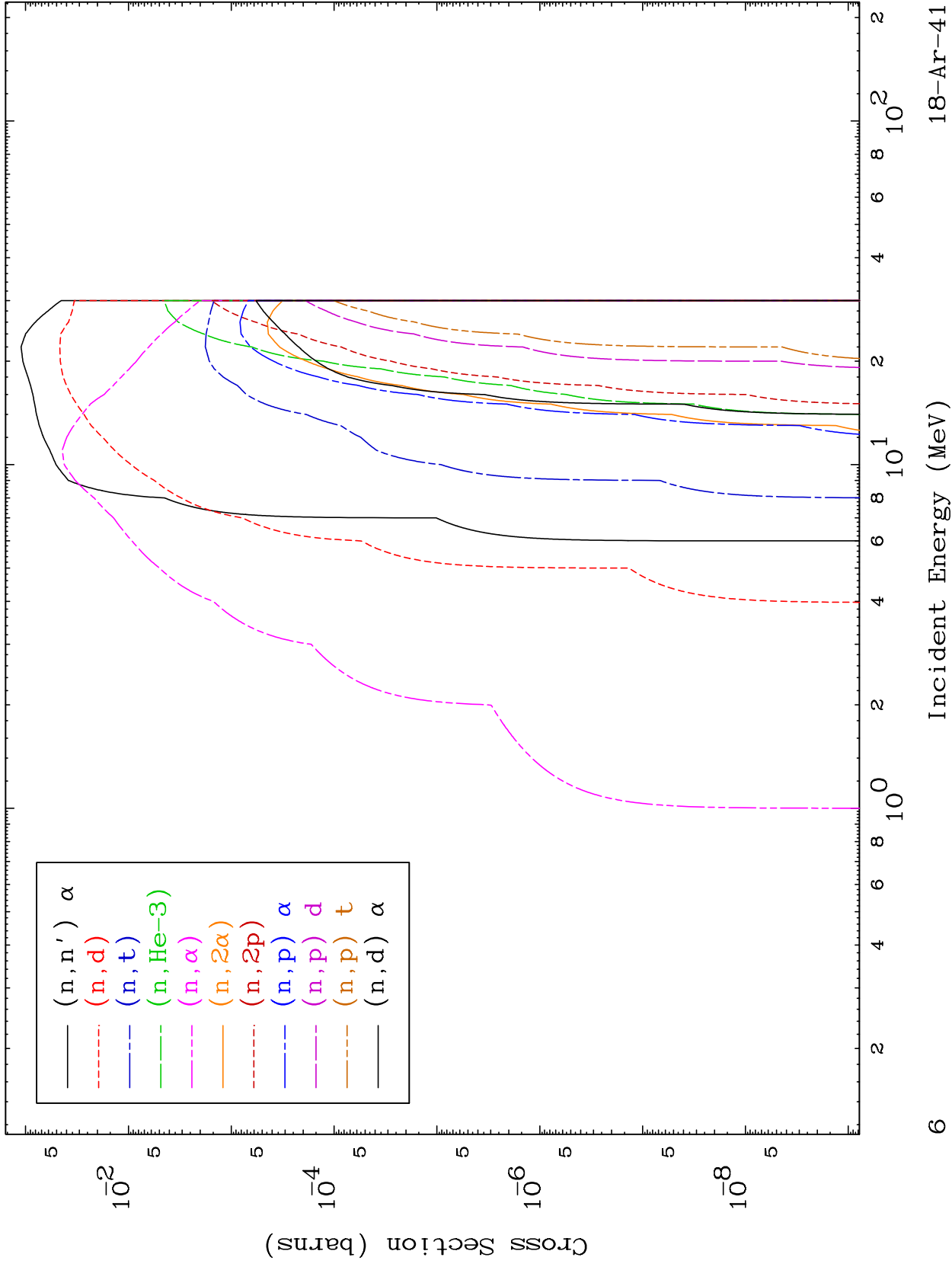
MAT 1840

Proton Neutron Absorption  
0 Kelvin Cross Sections

18-Ar-41



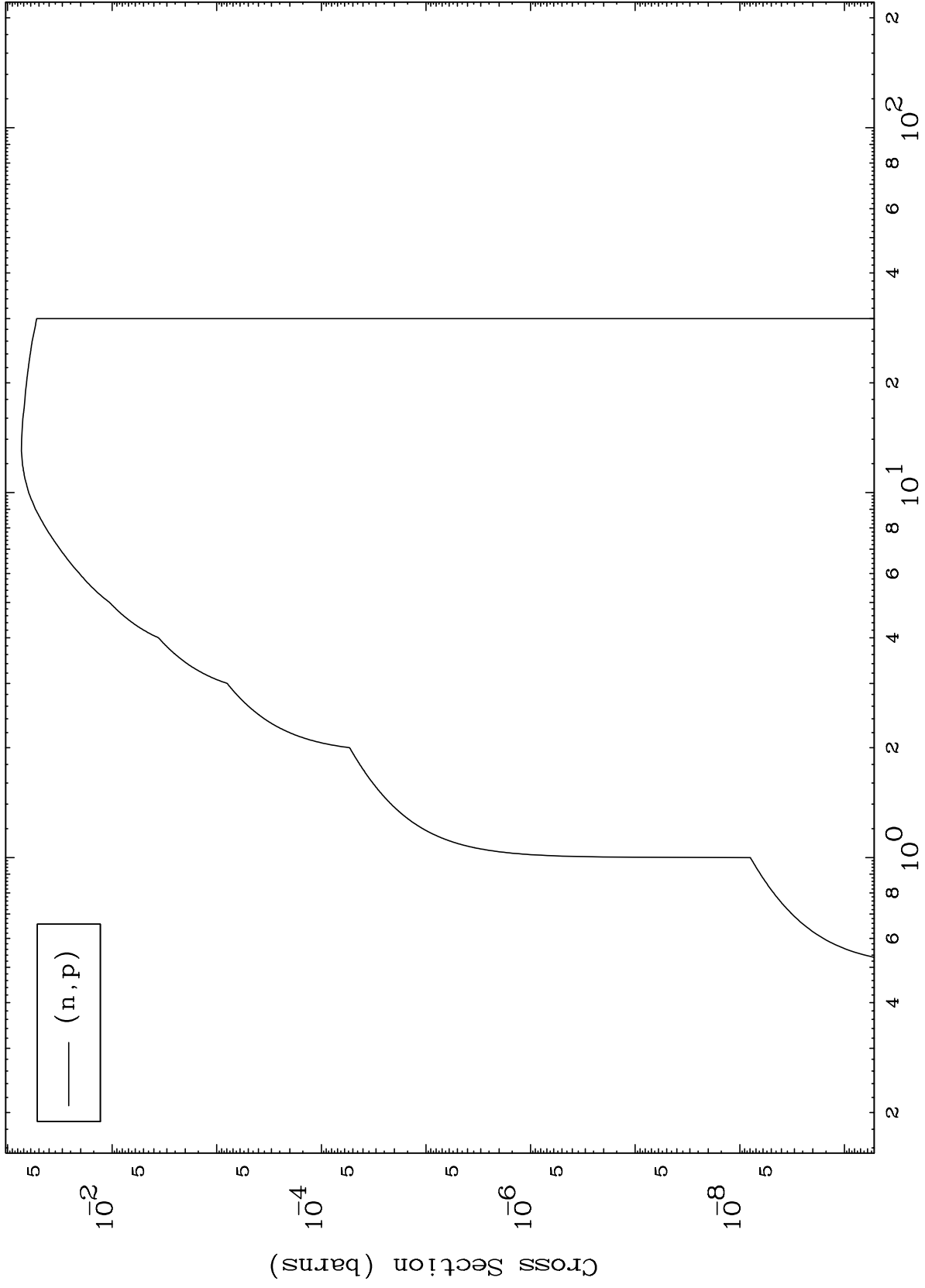




MAT 1840

18-Ar-41

(p,p) Levels  
0 Kelvin Cross Sections



18-Ar-41

Incident Energy (MeV)

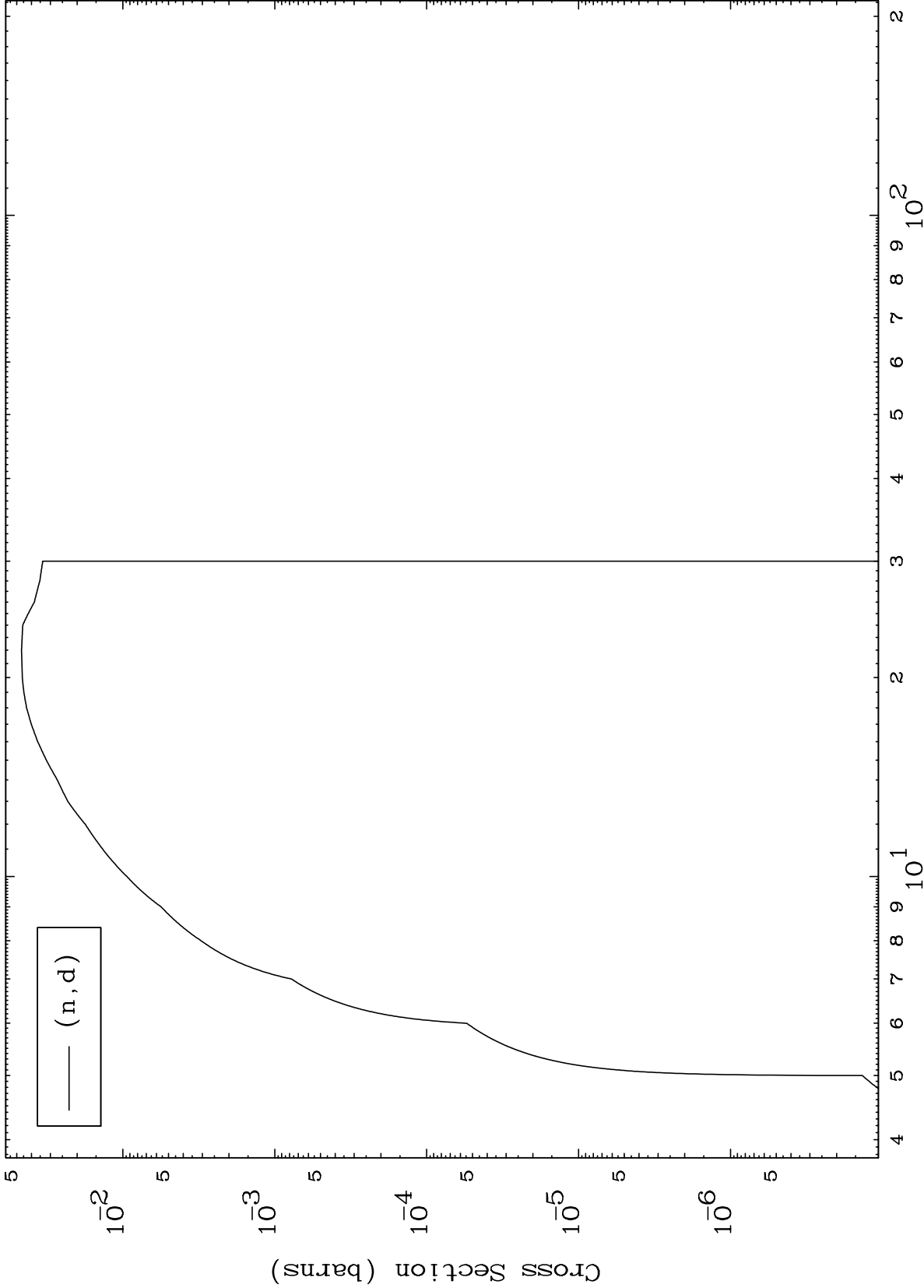
7

MAT 1840

(p,d) Levels

18-Ar-41

0 Kelvin Cross Sections



8

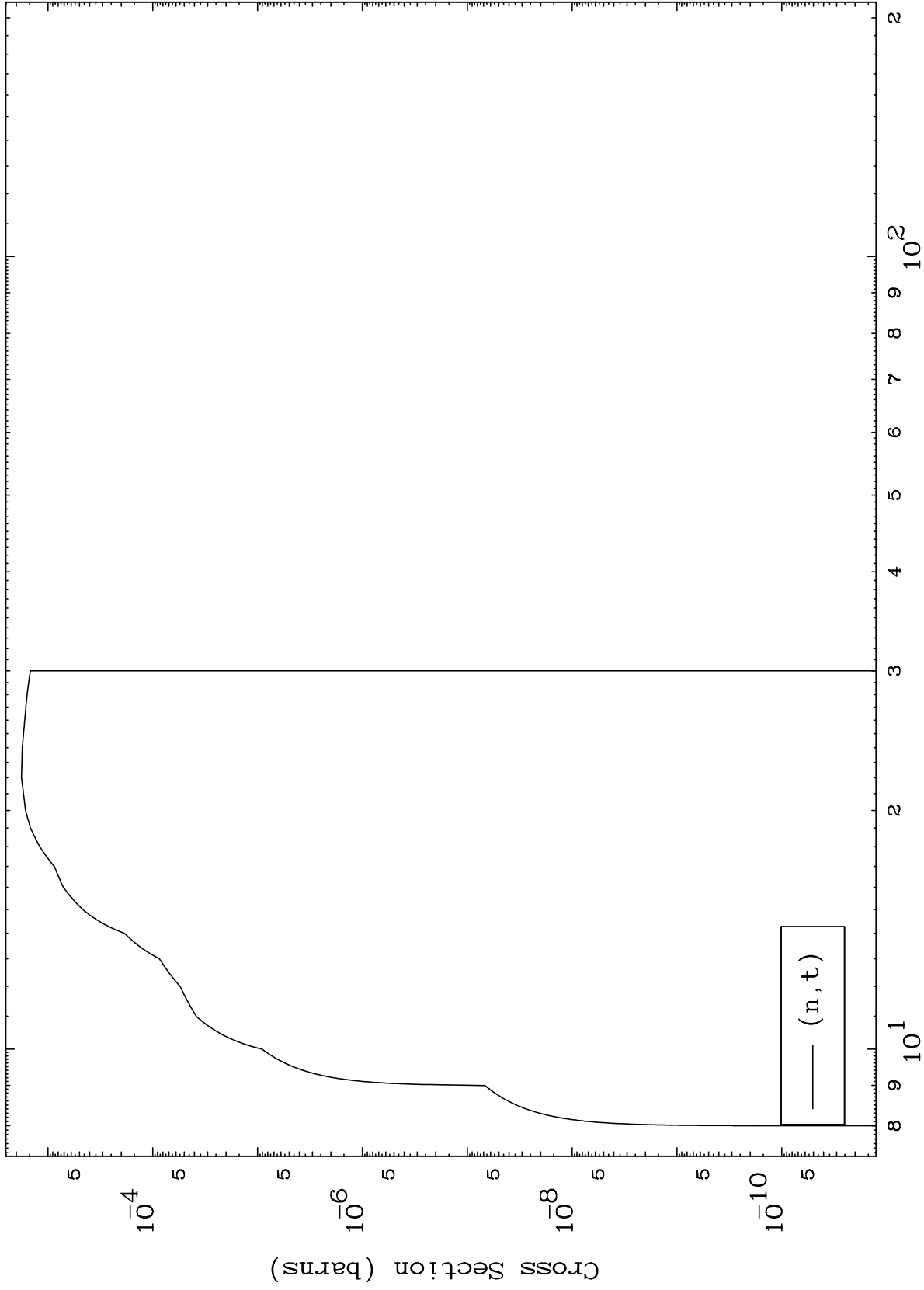
Incident Energy (MeV)

18-Ar-41

MAT 1840

(p,t) Levels  
0 Kelvin Cross Sections

18-Ar-41



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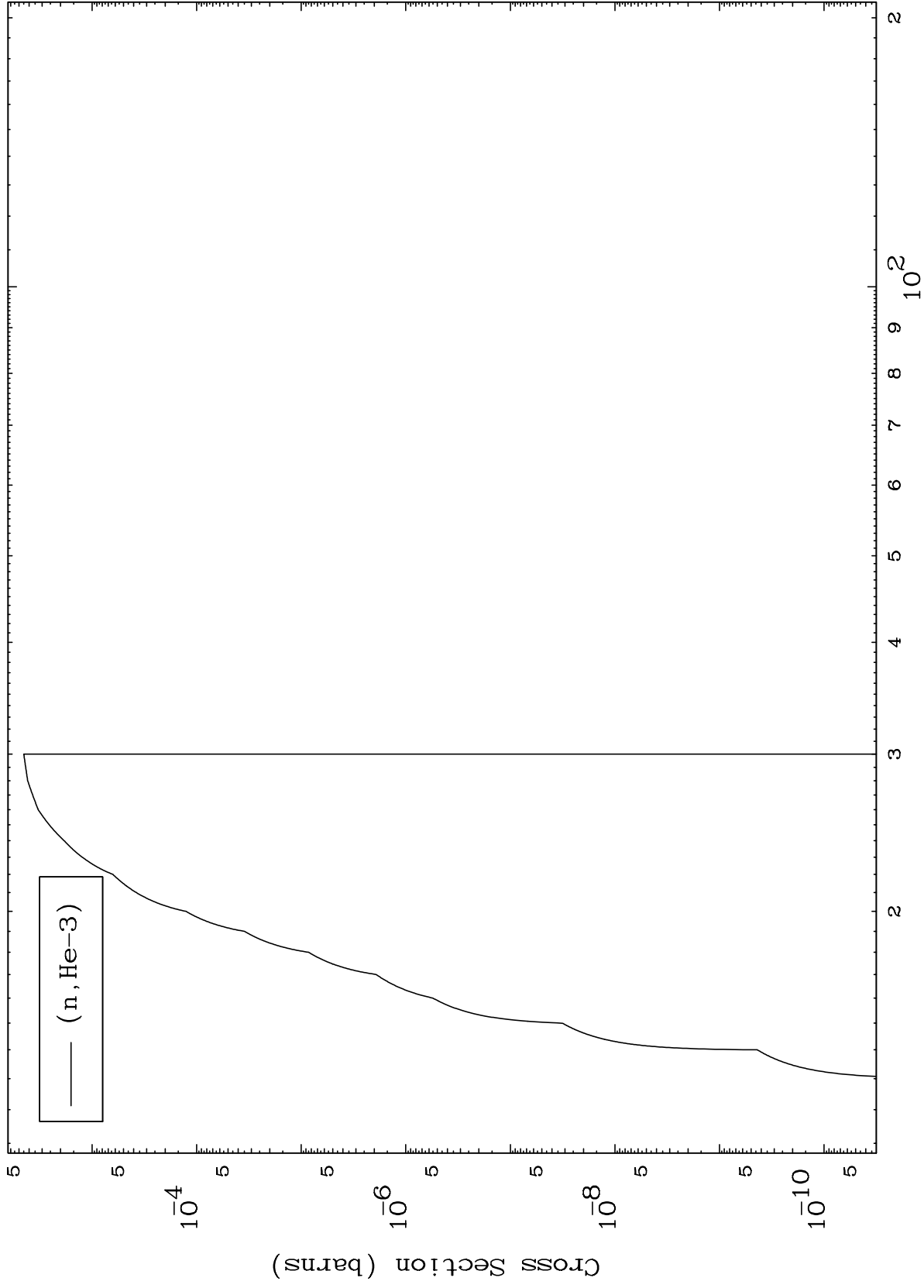
Incident Energy (MeV)

18-Ar-41

MAT 1840

(p,He3) Levels  
0 Kelvin Cross Sections

18-Ar-41



10

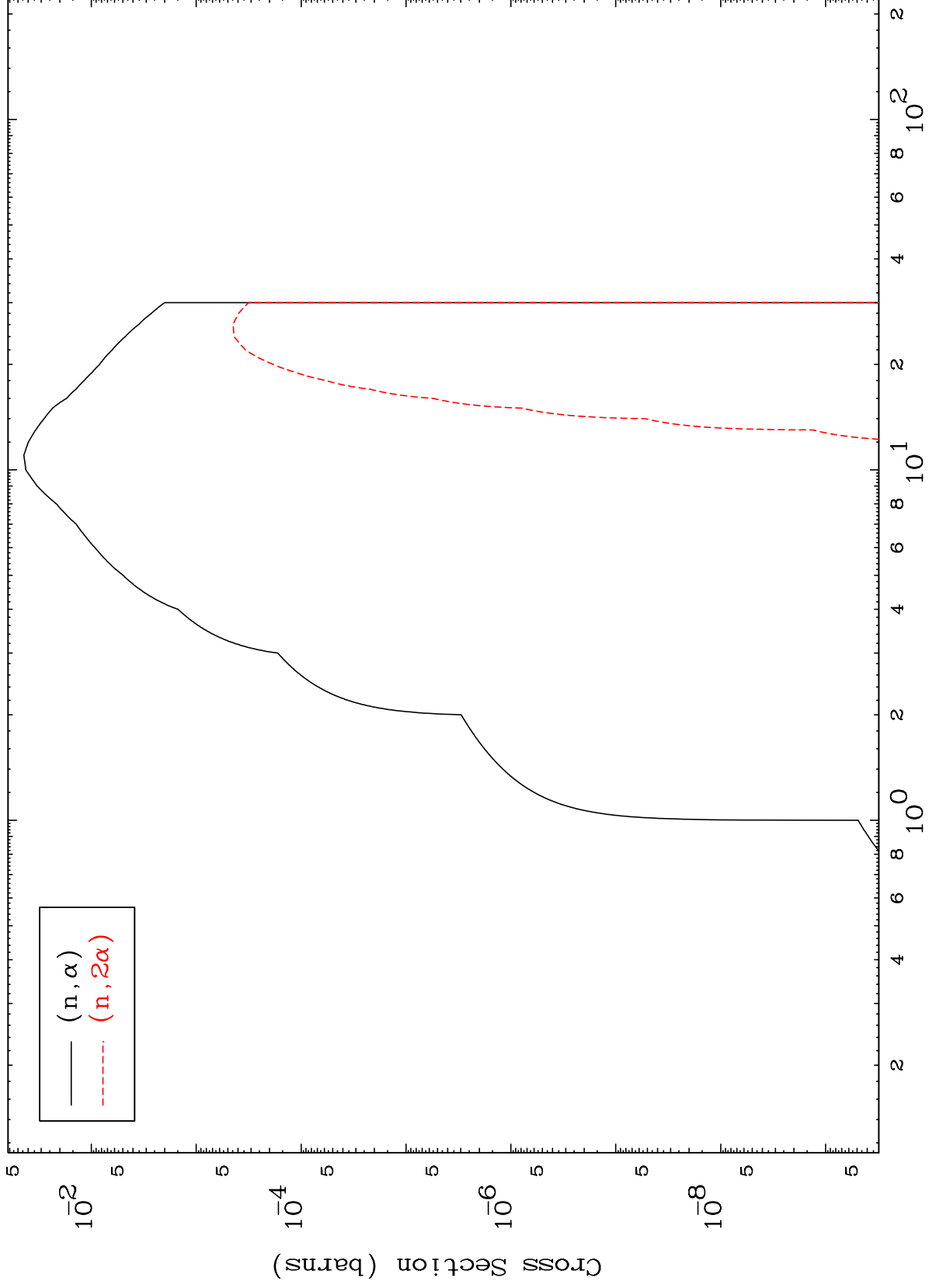
Incident Energy (MeV)

18-Ar-41

MAT 1840

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

18-Ar-41



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Incident Energy (MeV)

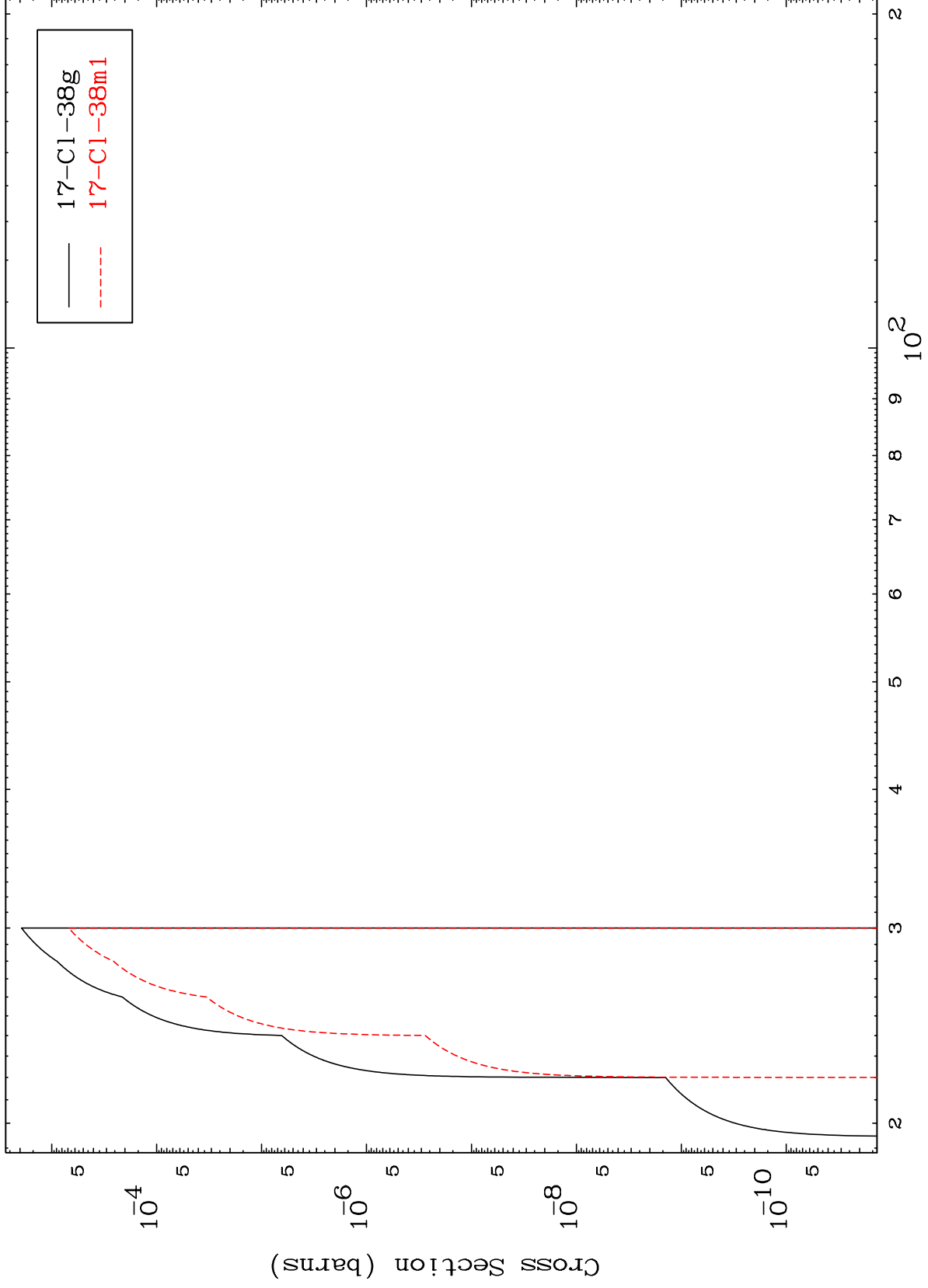
18-Ar-41

MAT 1840

(n,n') He-3

18-Ar-41

Radionuclide Production Cross Section



12

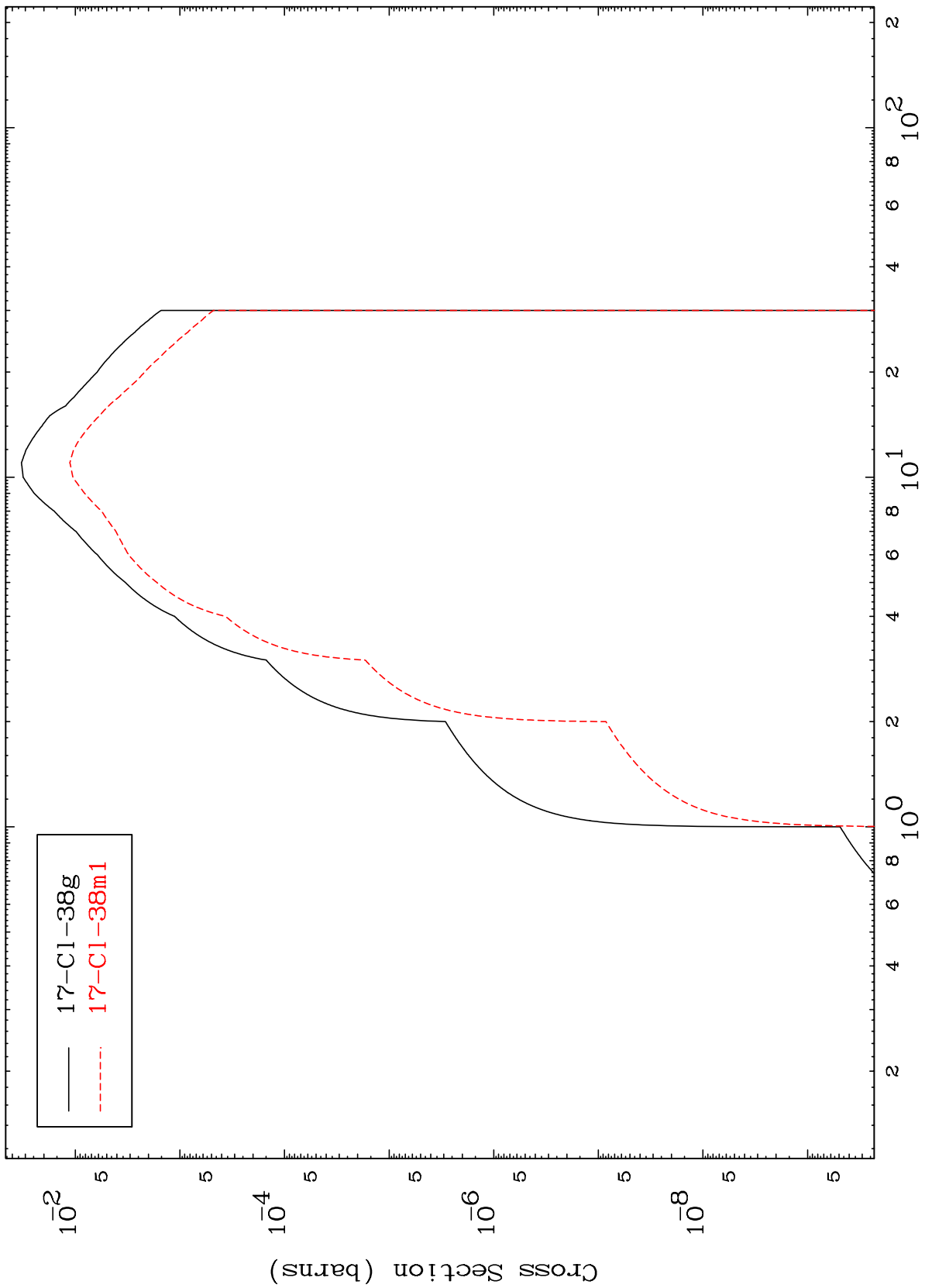
Incident Energy (MeV)

18-Ar-41

MAT 1840

18-Ar-41

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



13

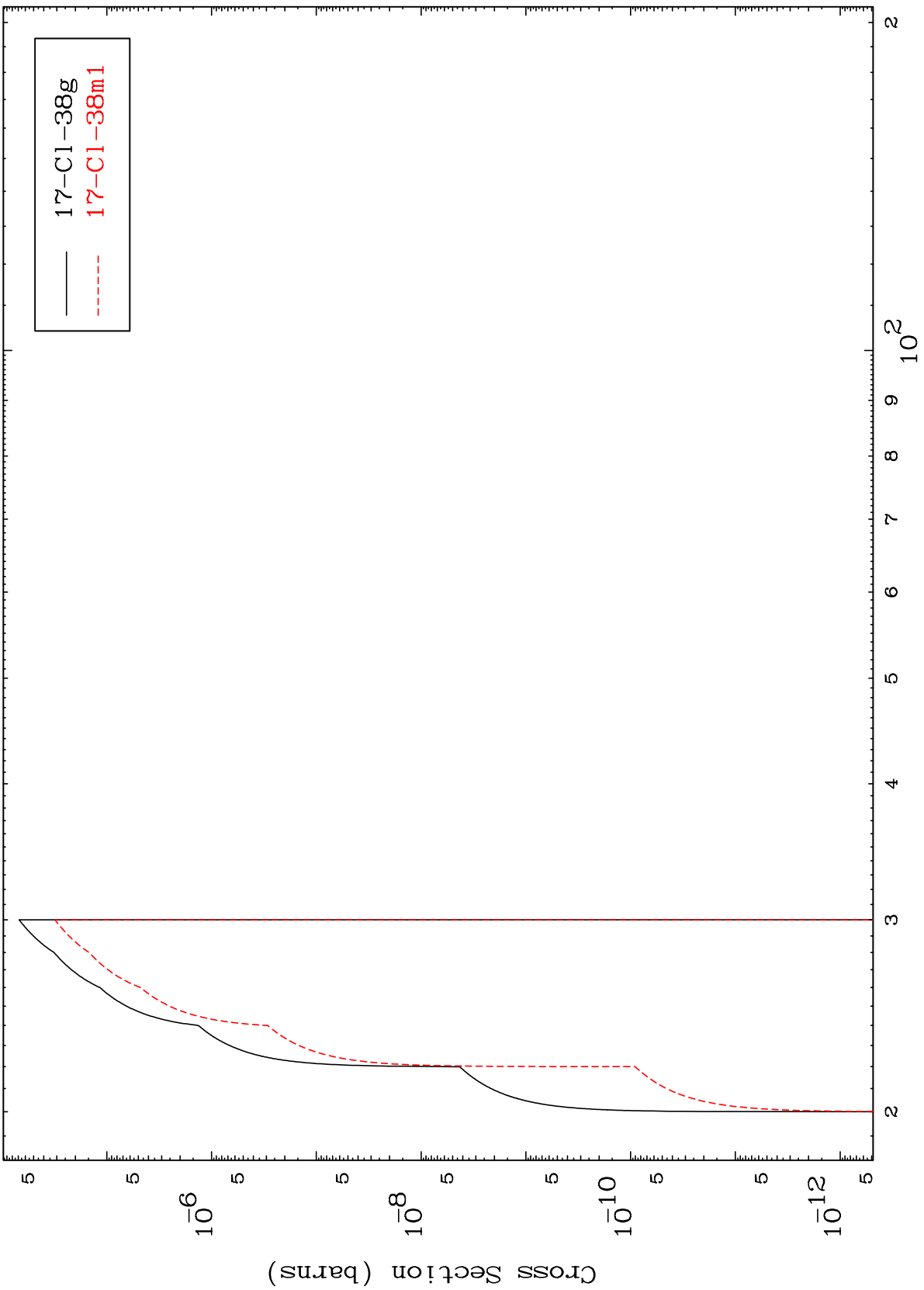
18-Ar-41

MAT 1840

(n,p) t

18-Ar-41

Radionuclide Production Cross Section



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Incident Energy (MeV)

18-Ar-41