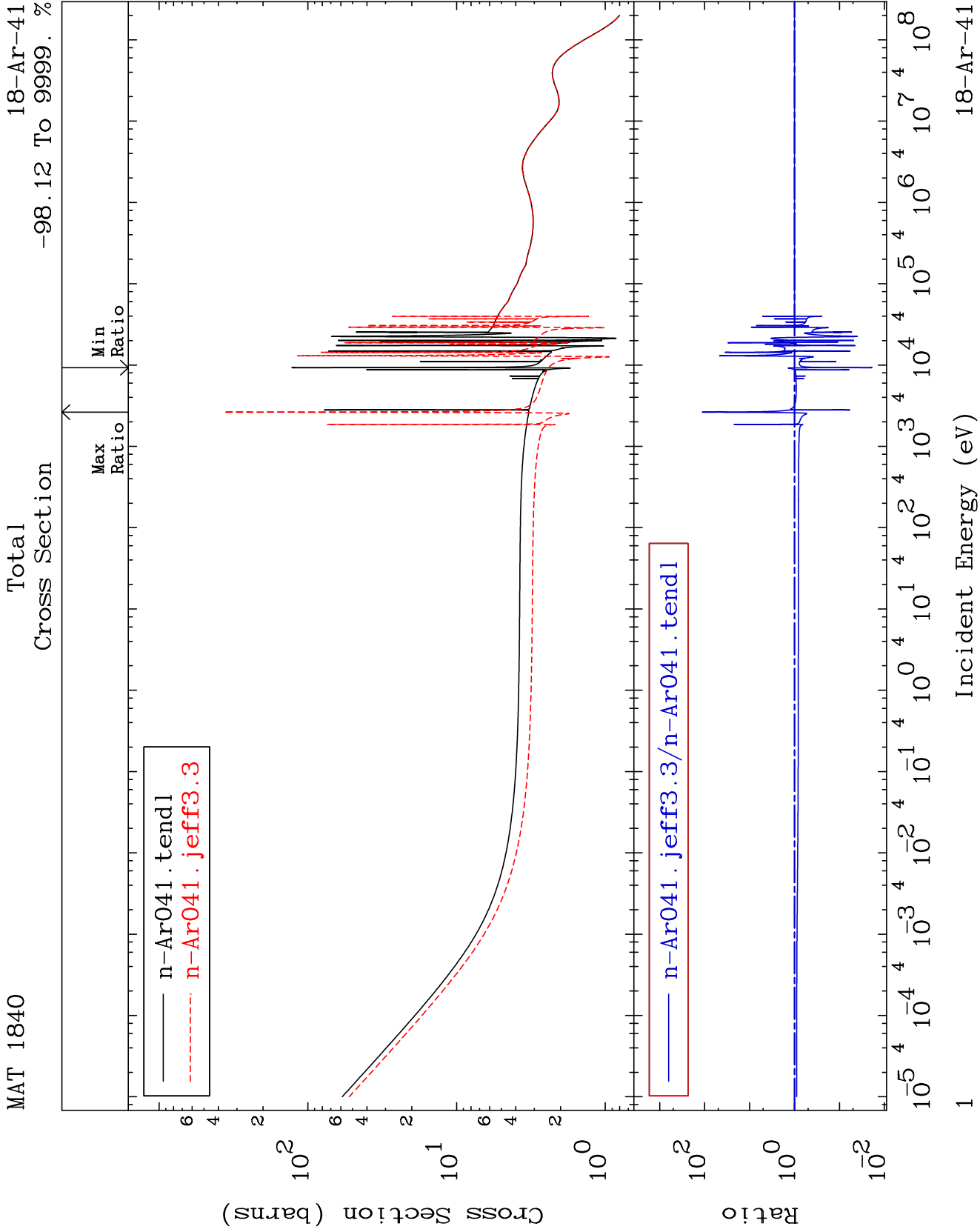




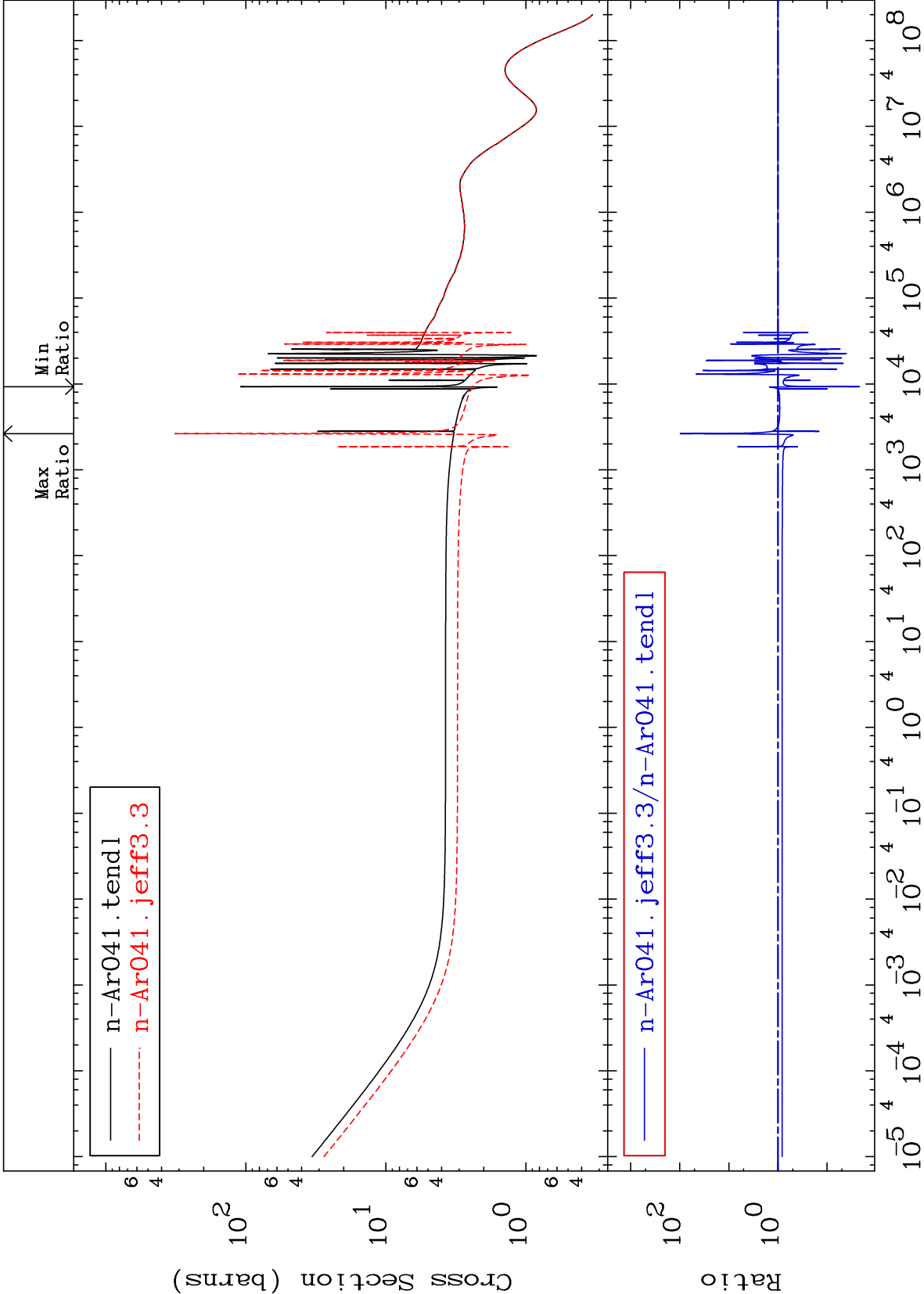
MAT 1840

Elastic

18-Ar-41

Cross Section

-97.81 To 9731. %

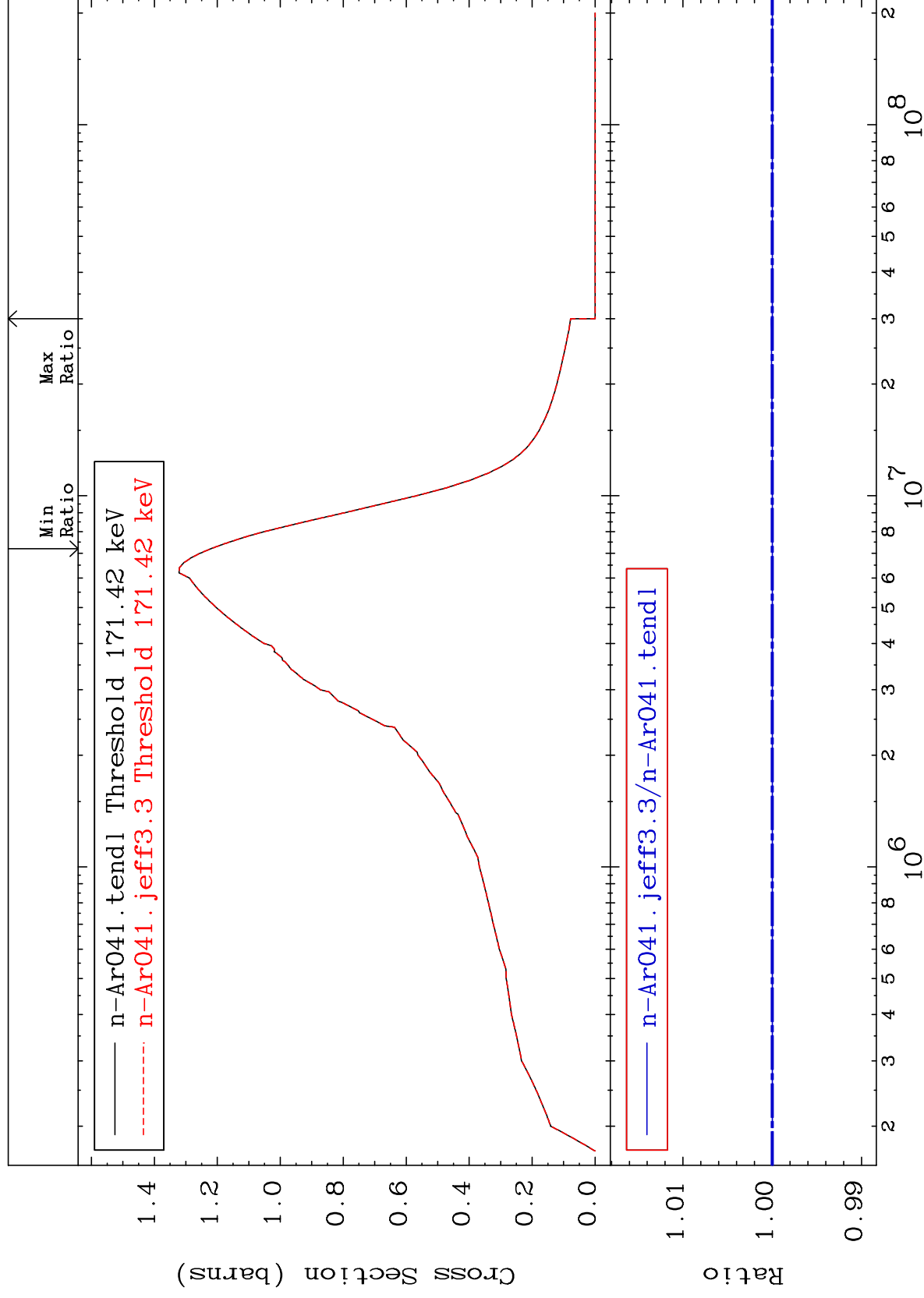


18-Ar-41

MAT 1840

## Inelastic Cross Section

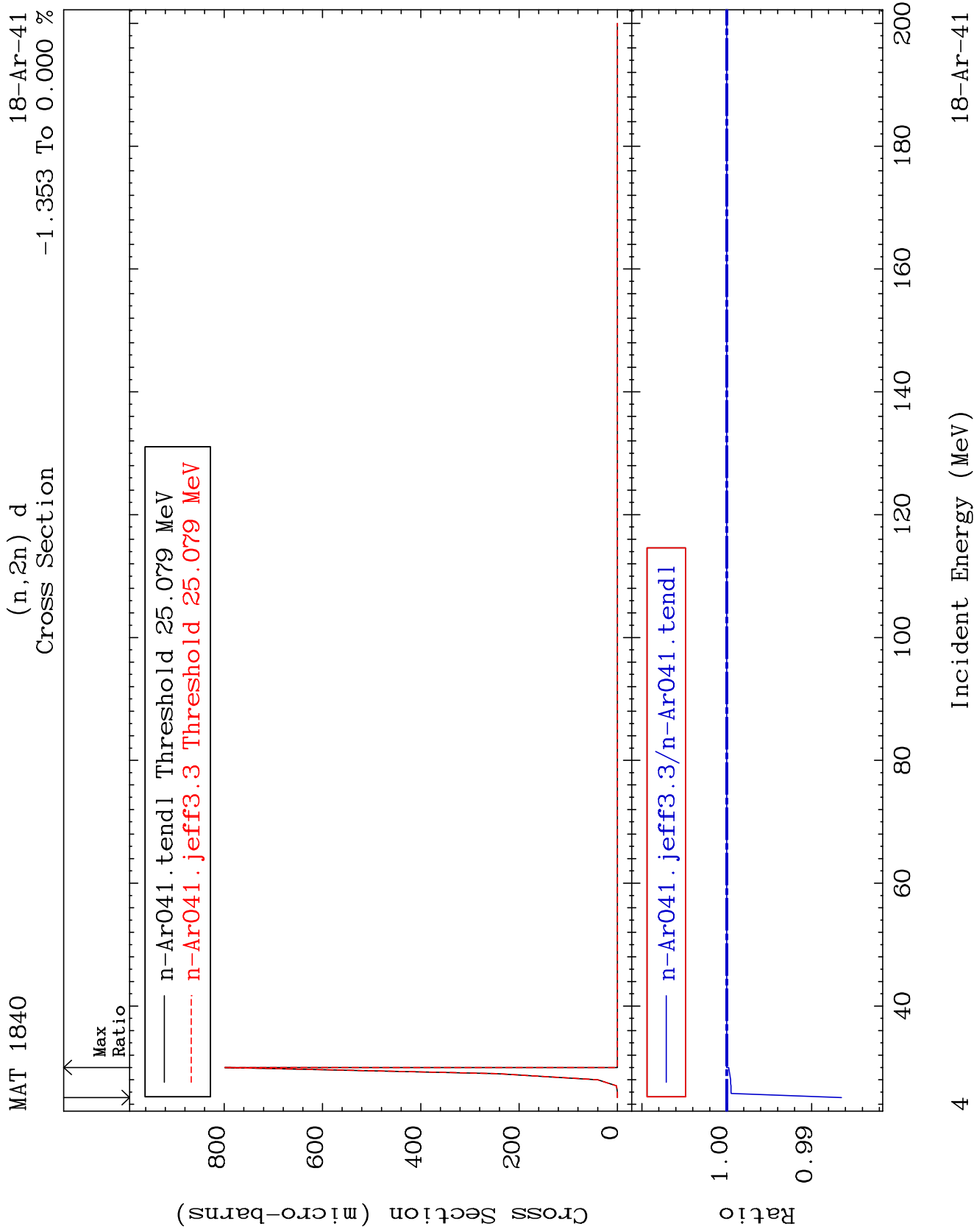
18-Ar-41  
-0.001 To 0.011 %

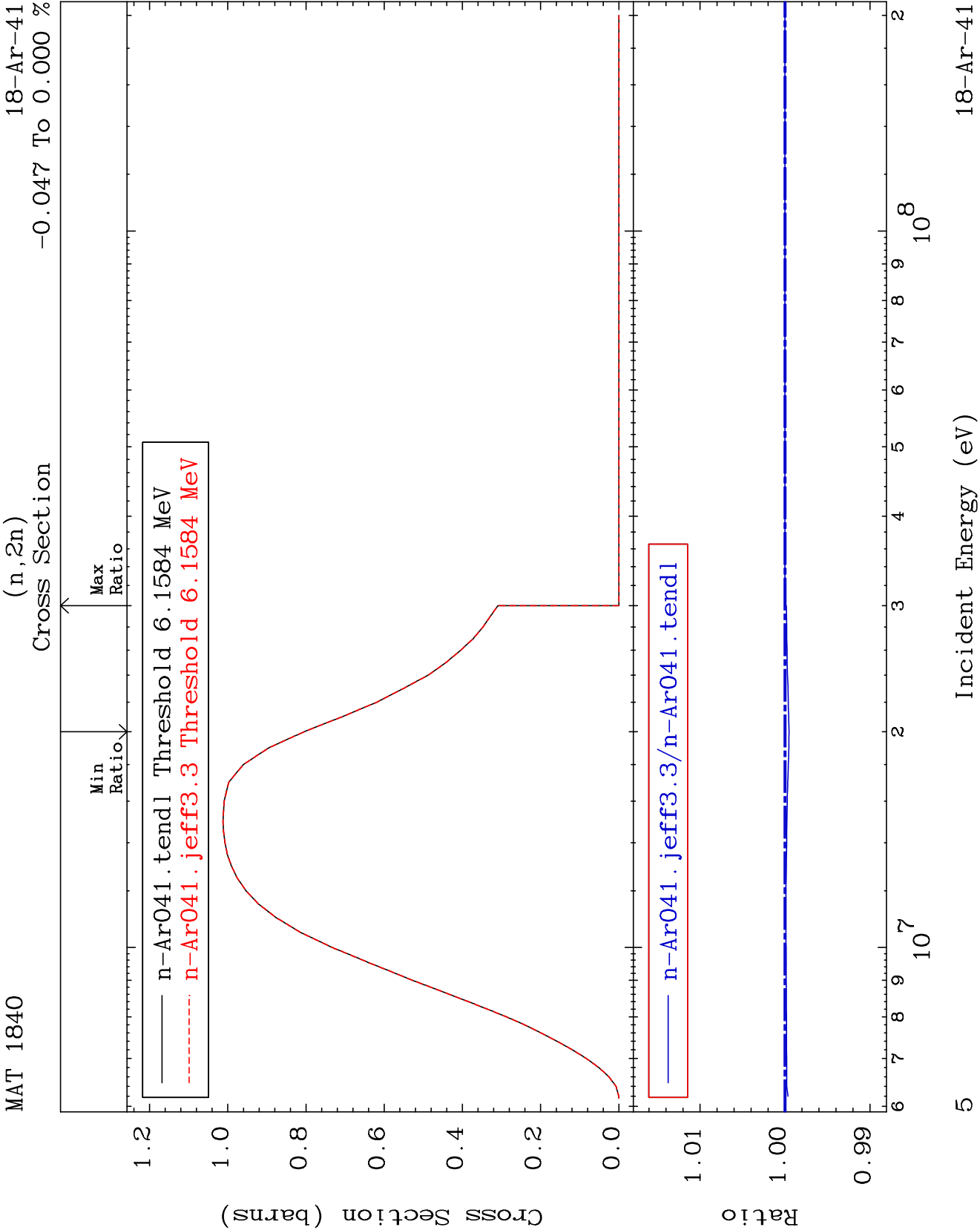


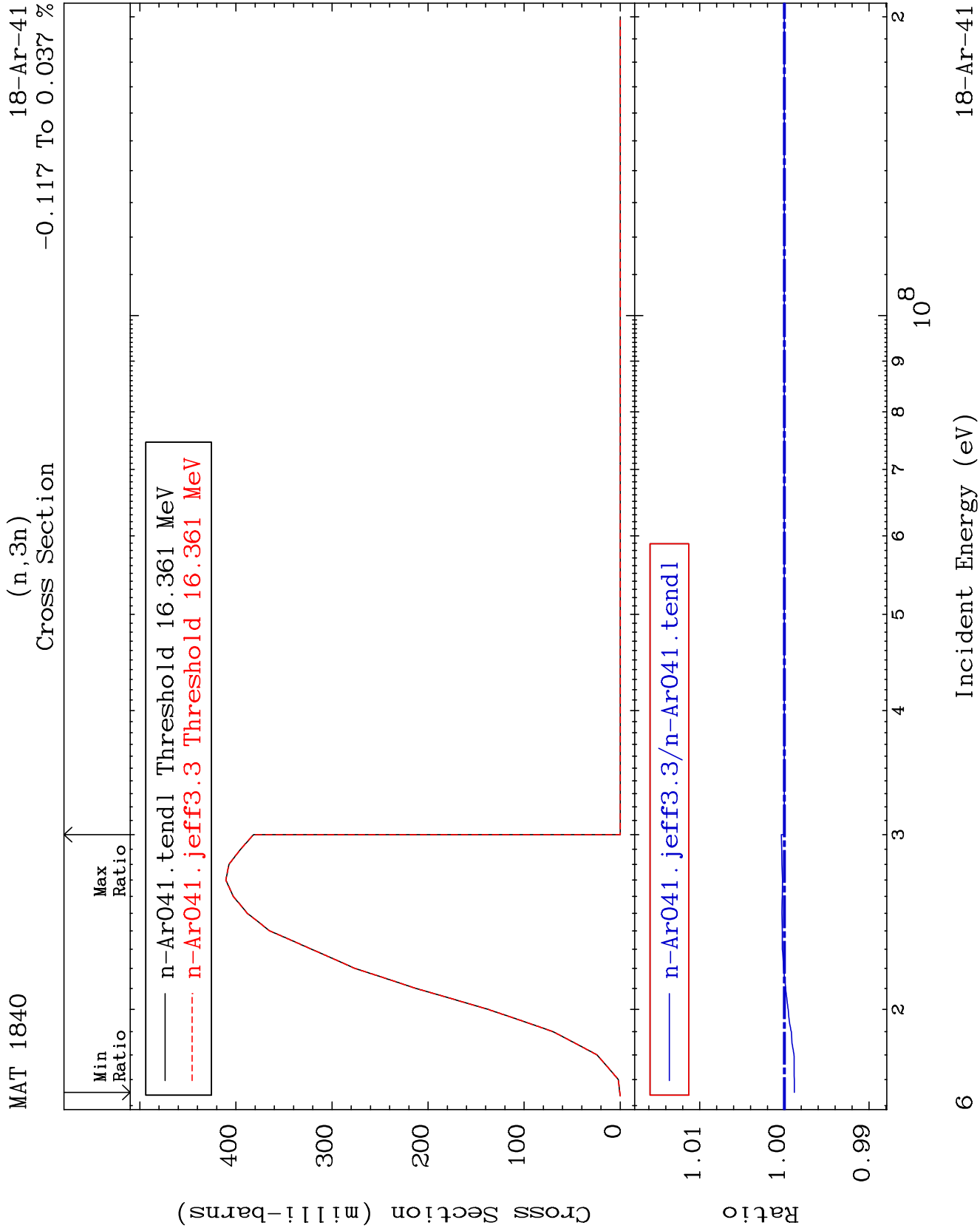
3

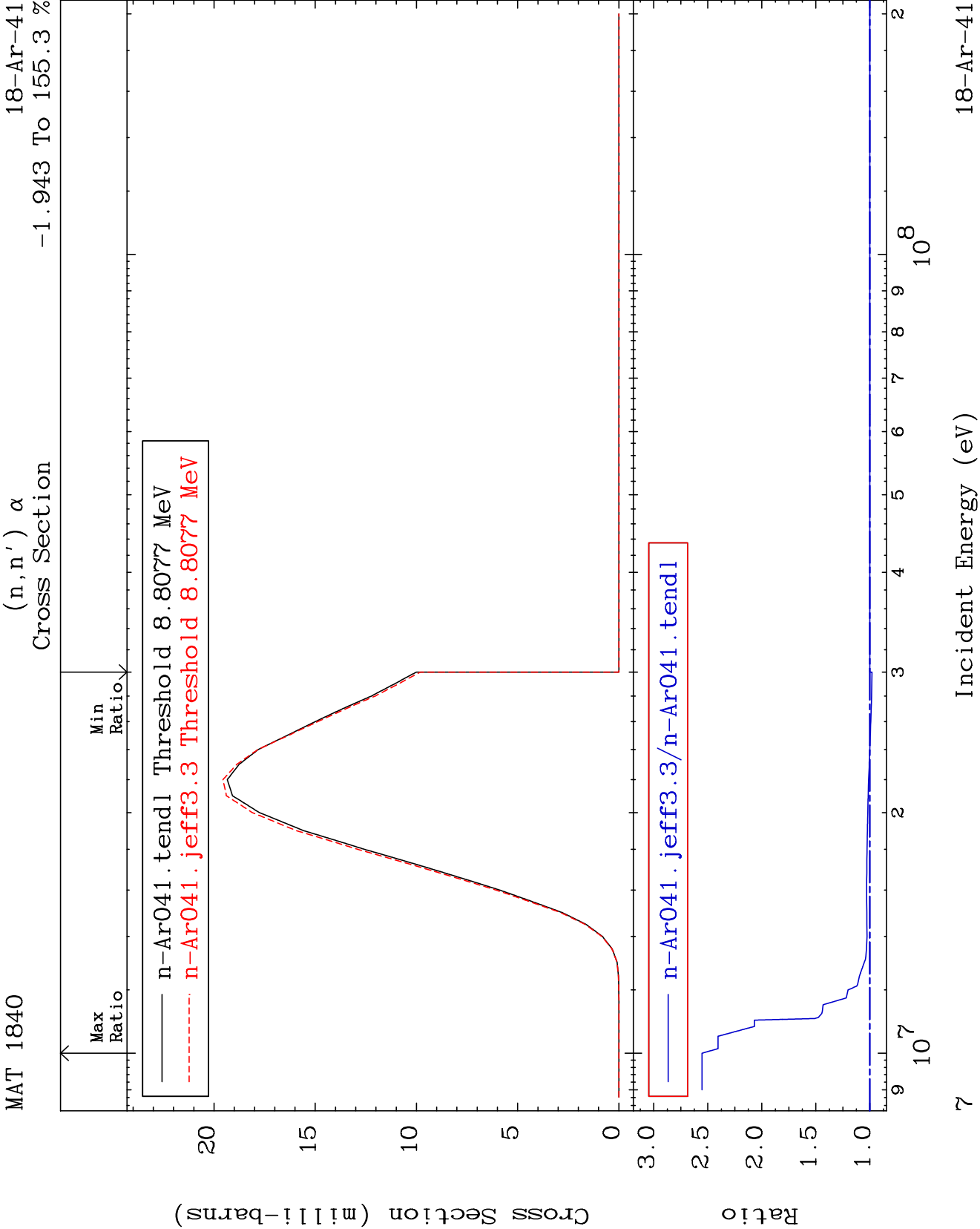
Incident Energy (eV)

18-Ar-41



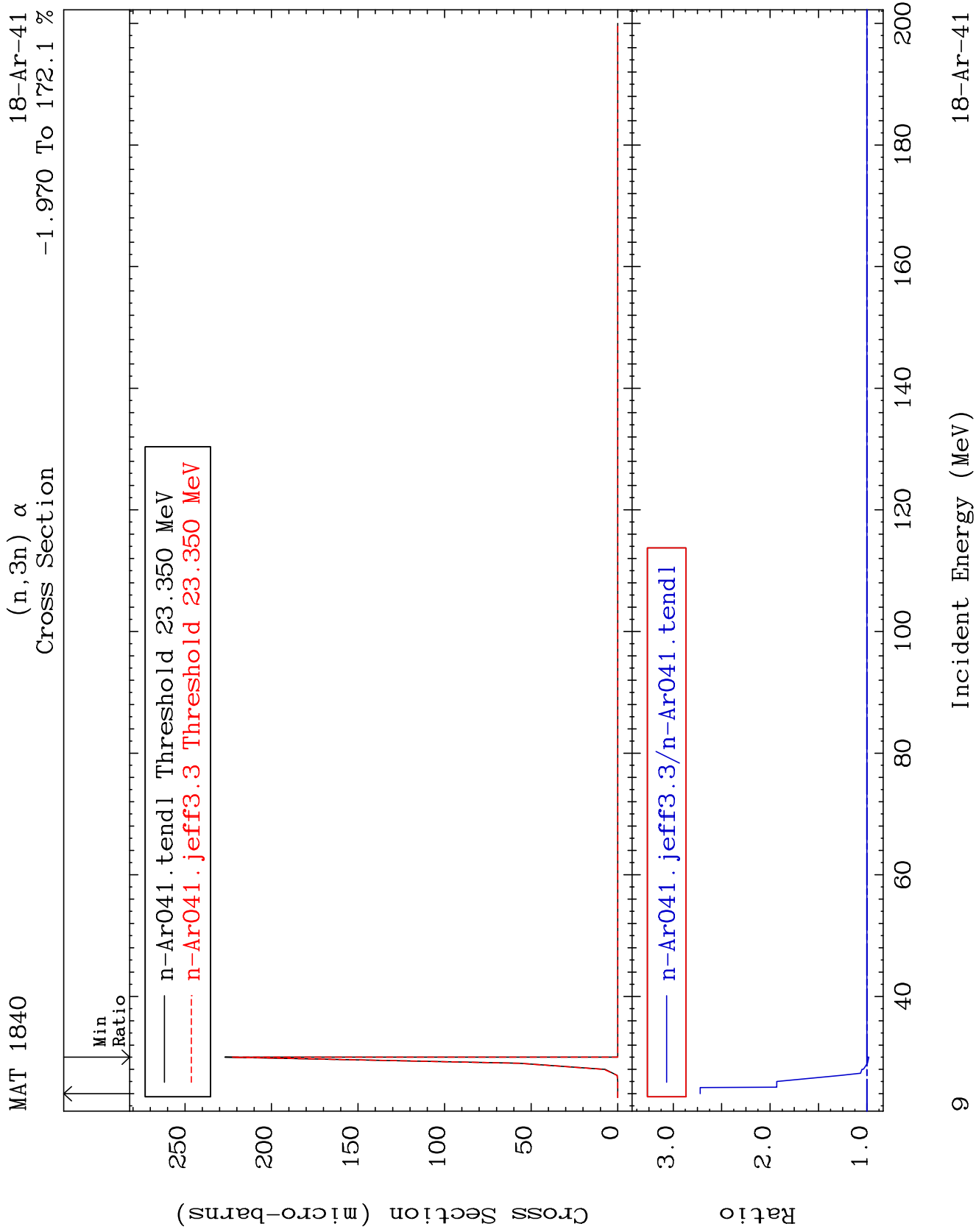


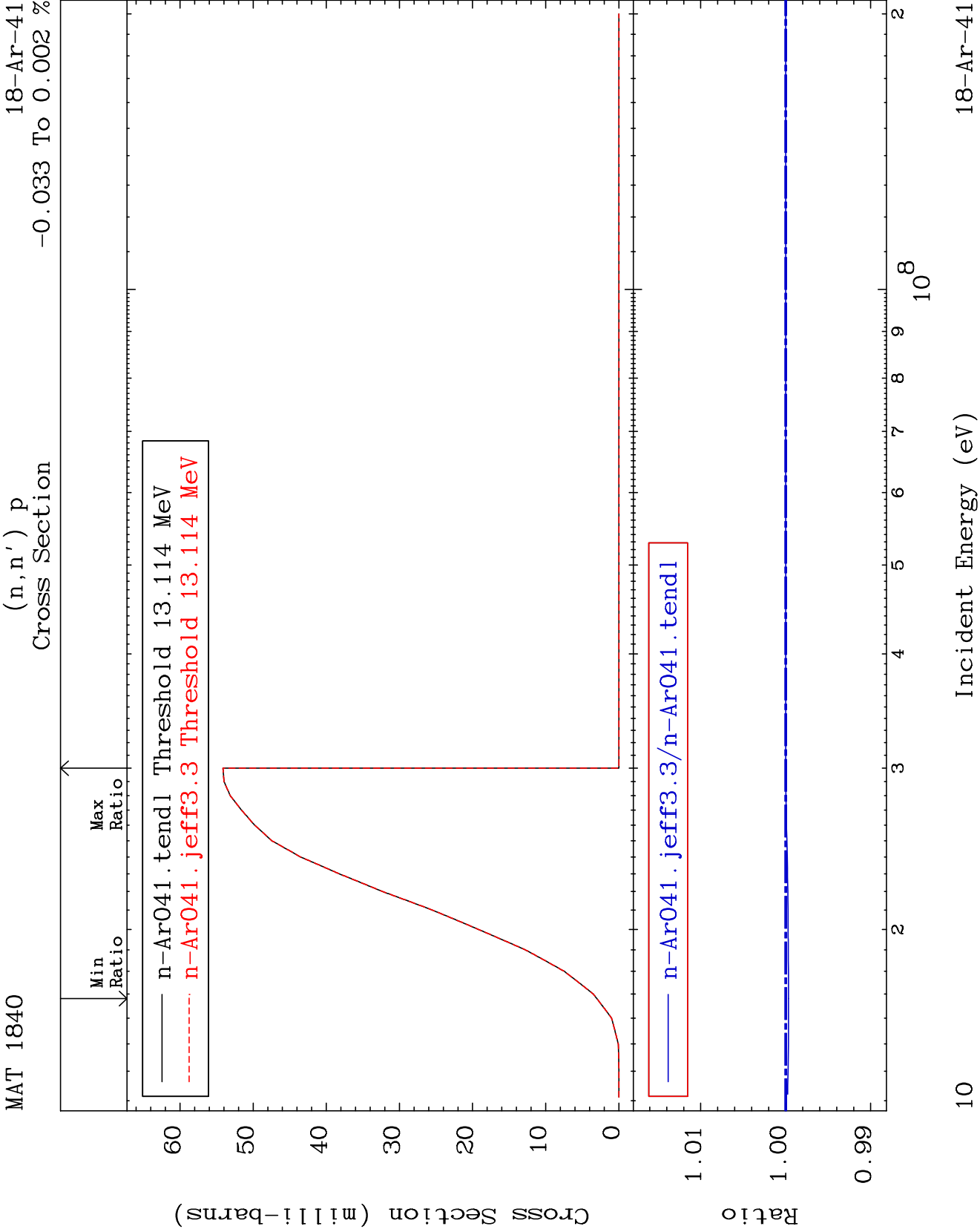


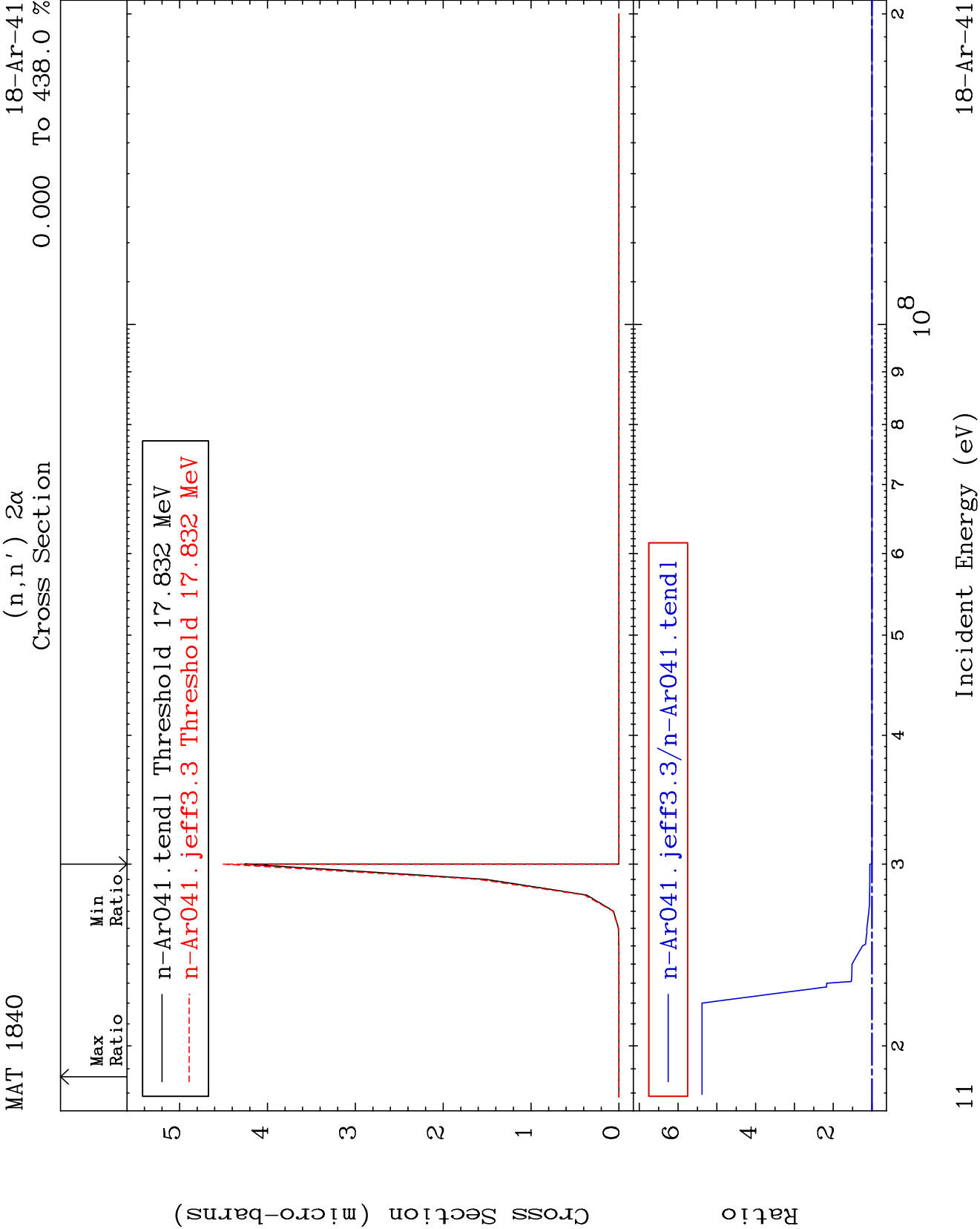


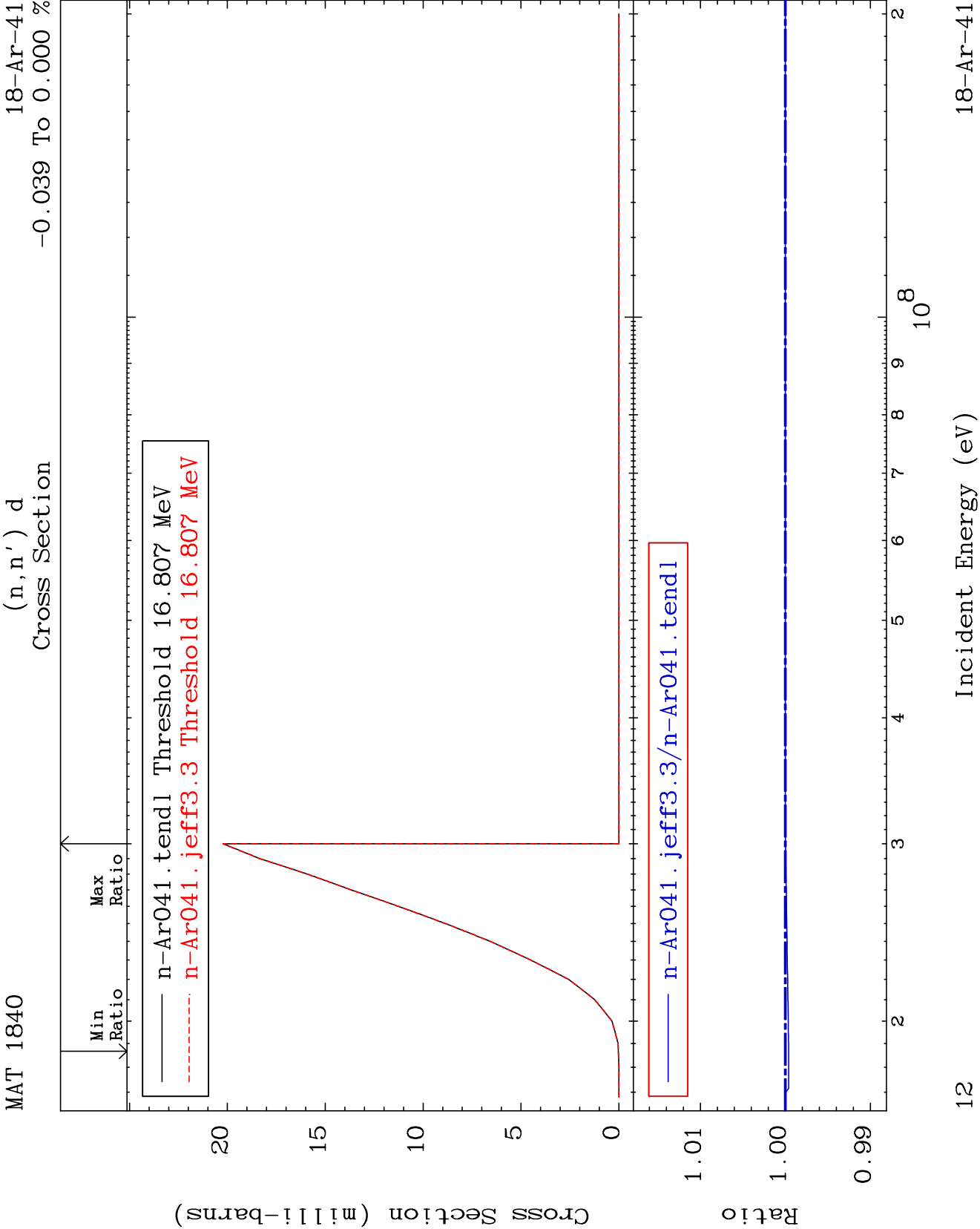












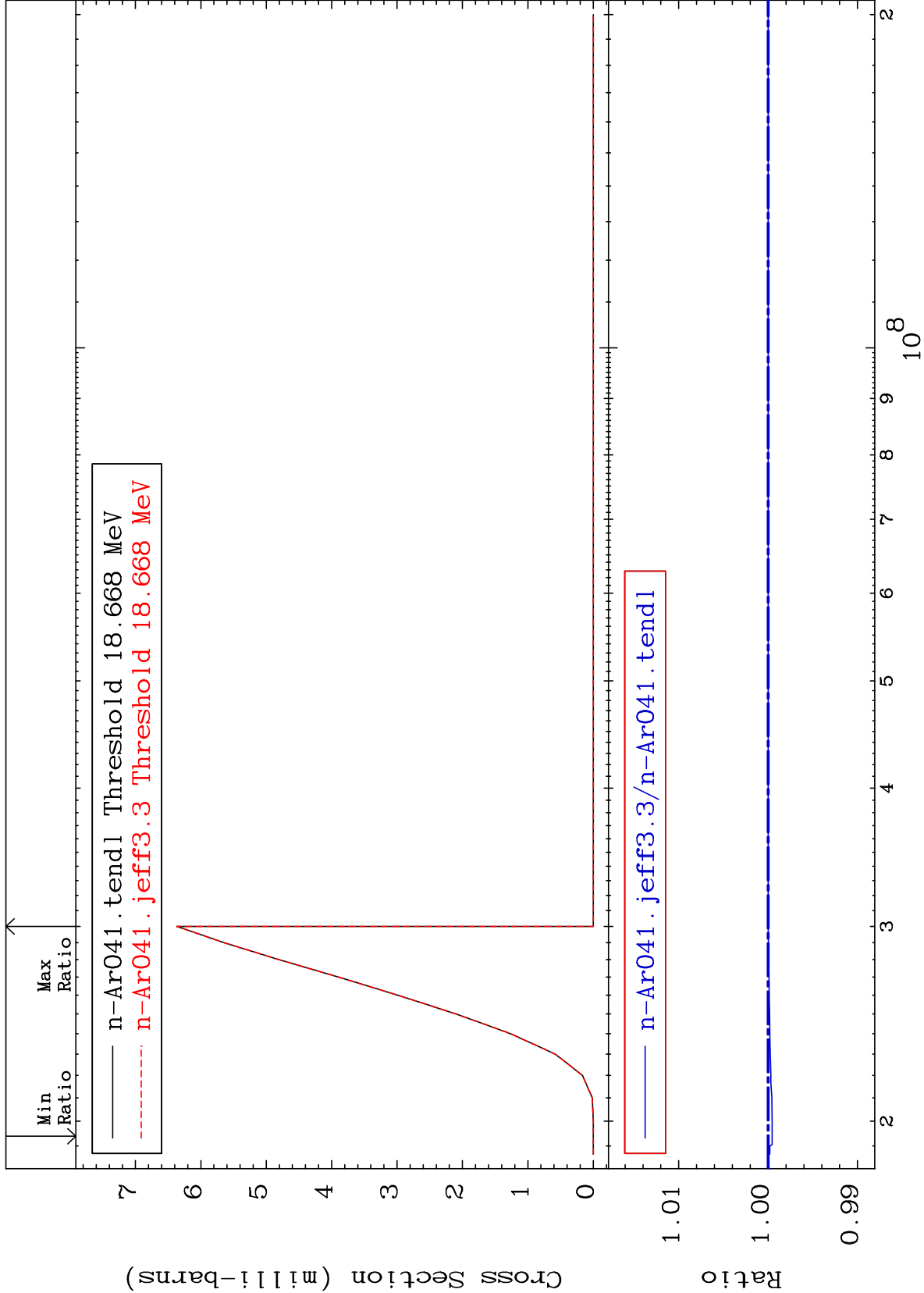
MAT 1840

(n,n') t

18-Ar-41

Cross Section

-0.046 To 0.000 %



13

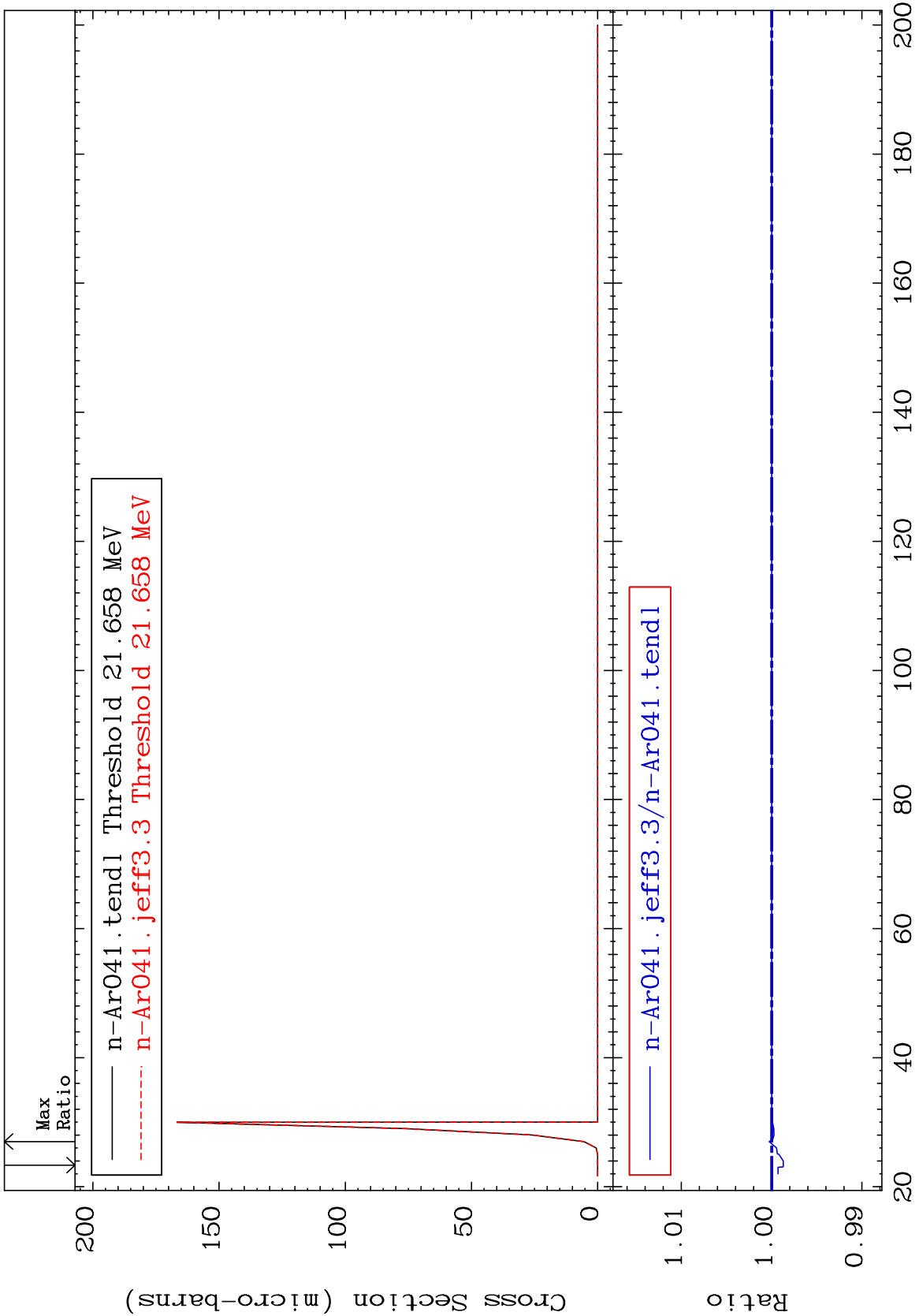
Incident Energy (eV)

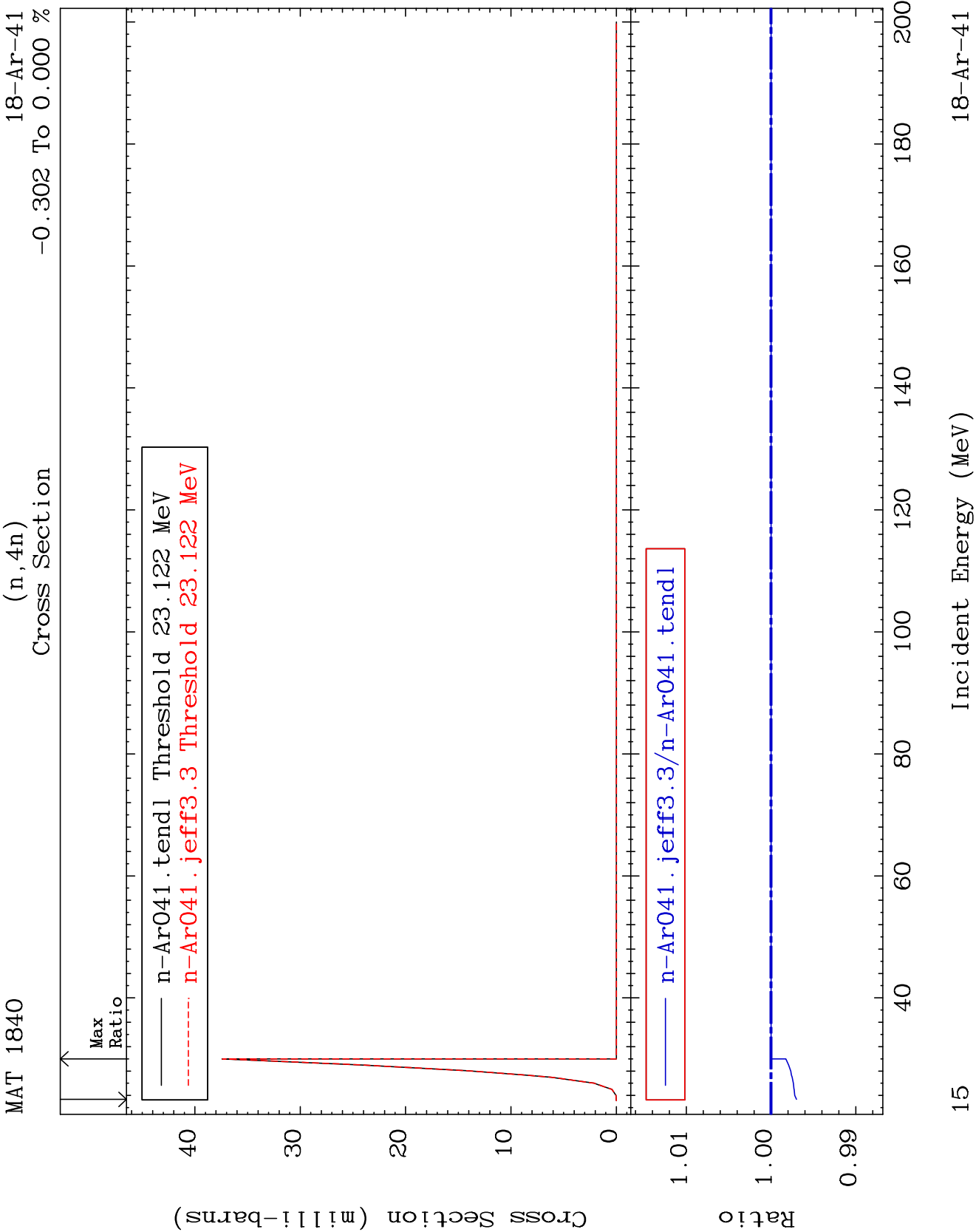
18-Ar-41

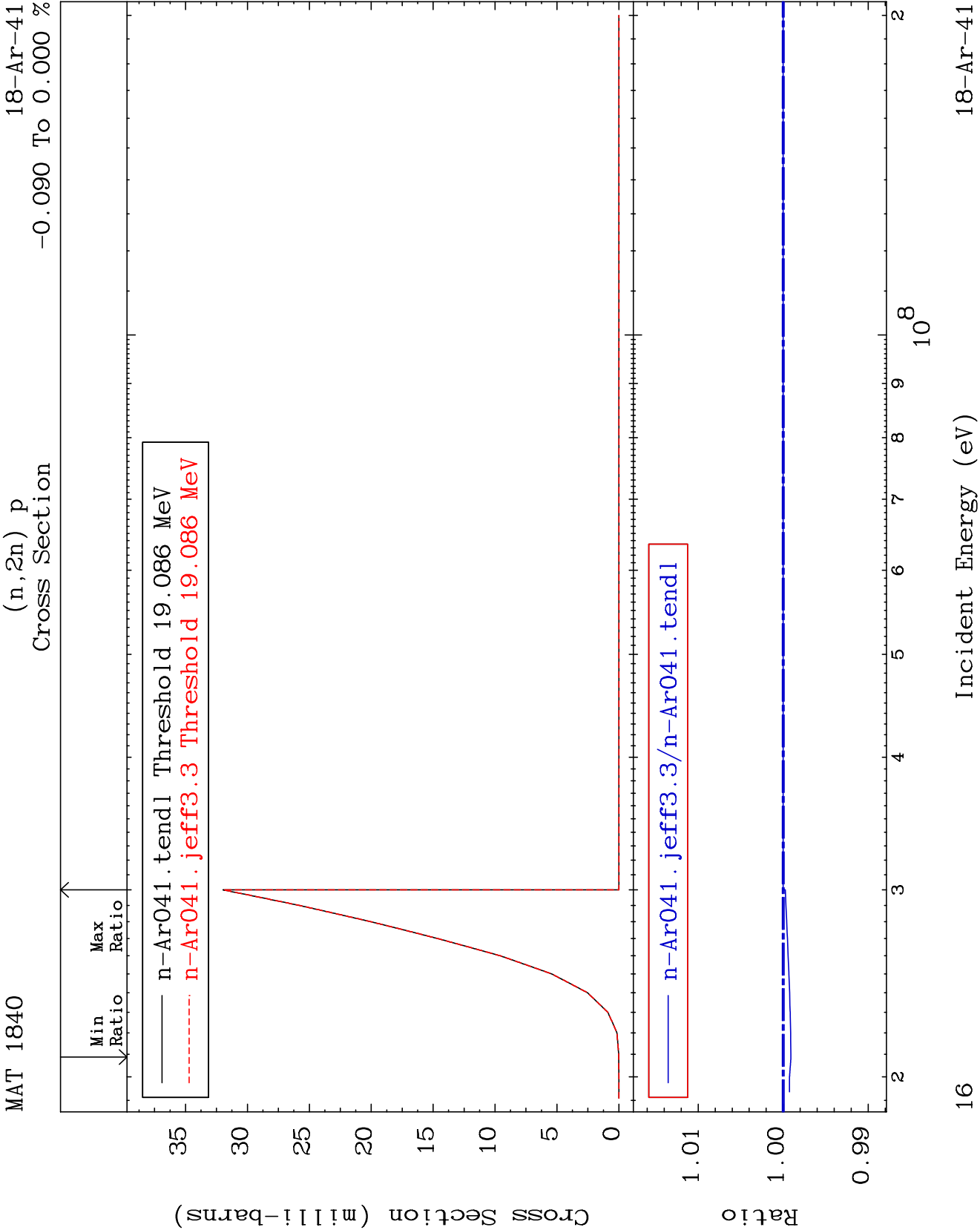
MAT 1840

(n,n') He-3  
Cross Section

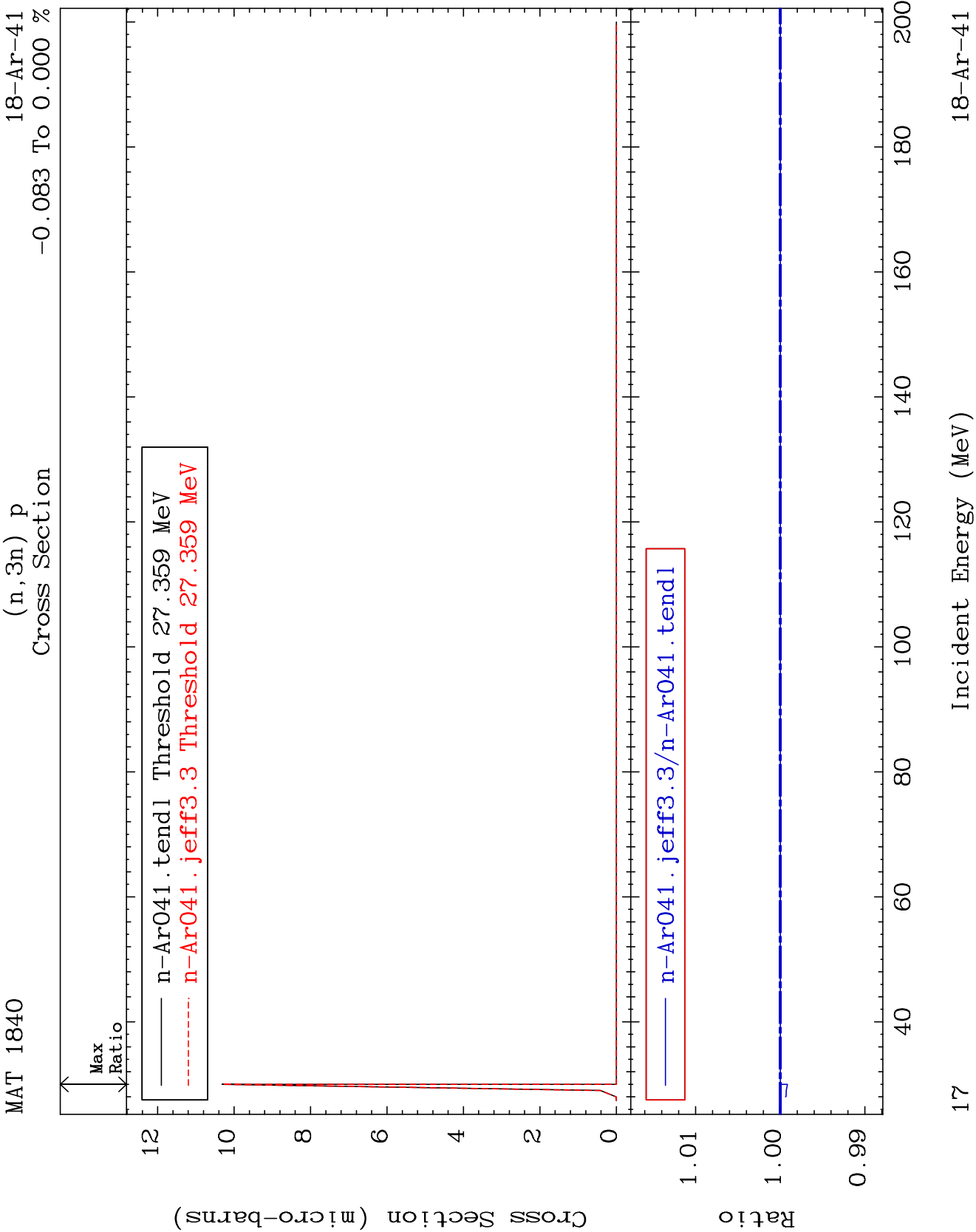
18-Ar-41  
-0.129 To 0.028 %

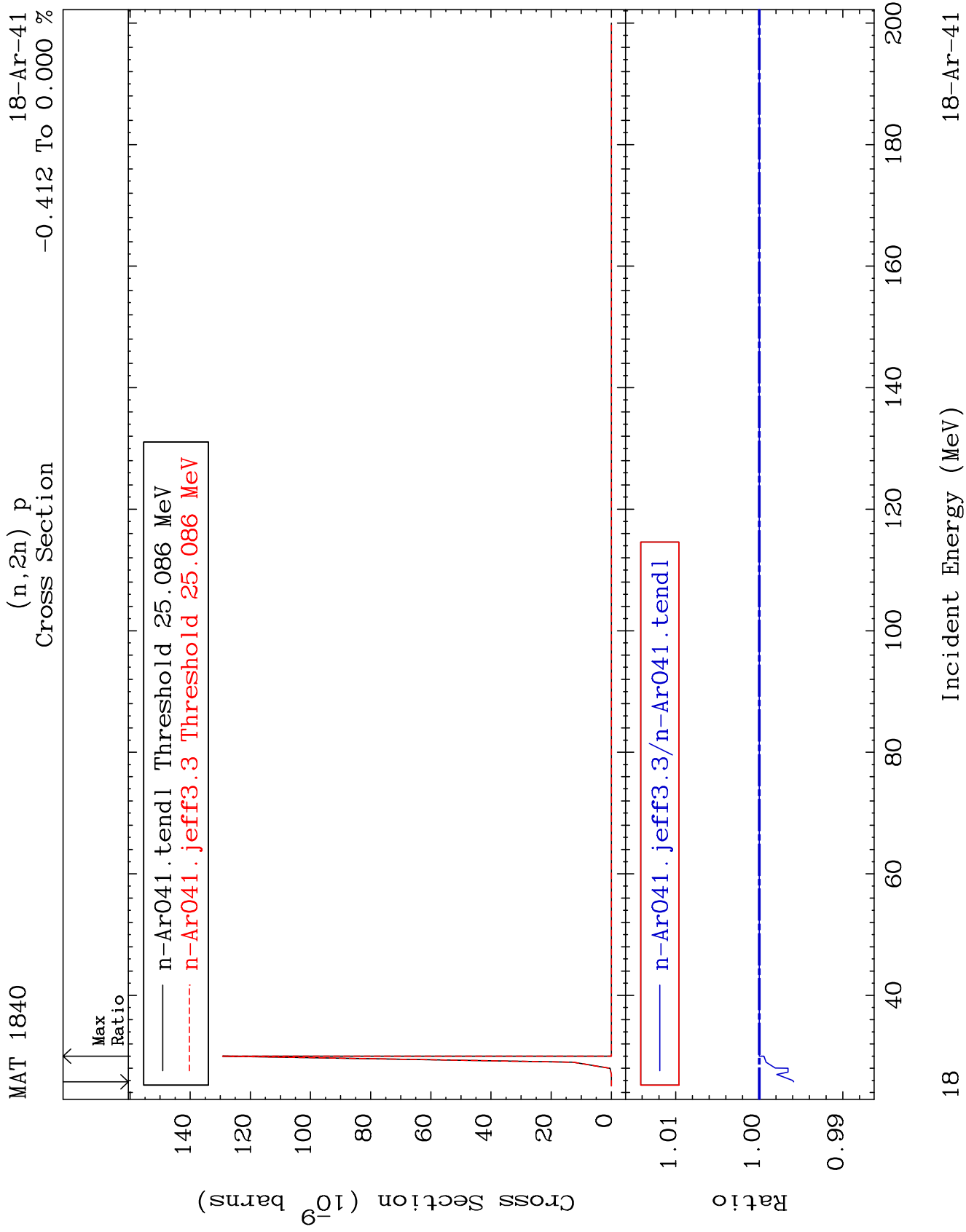


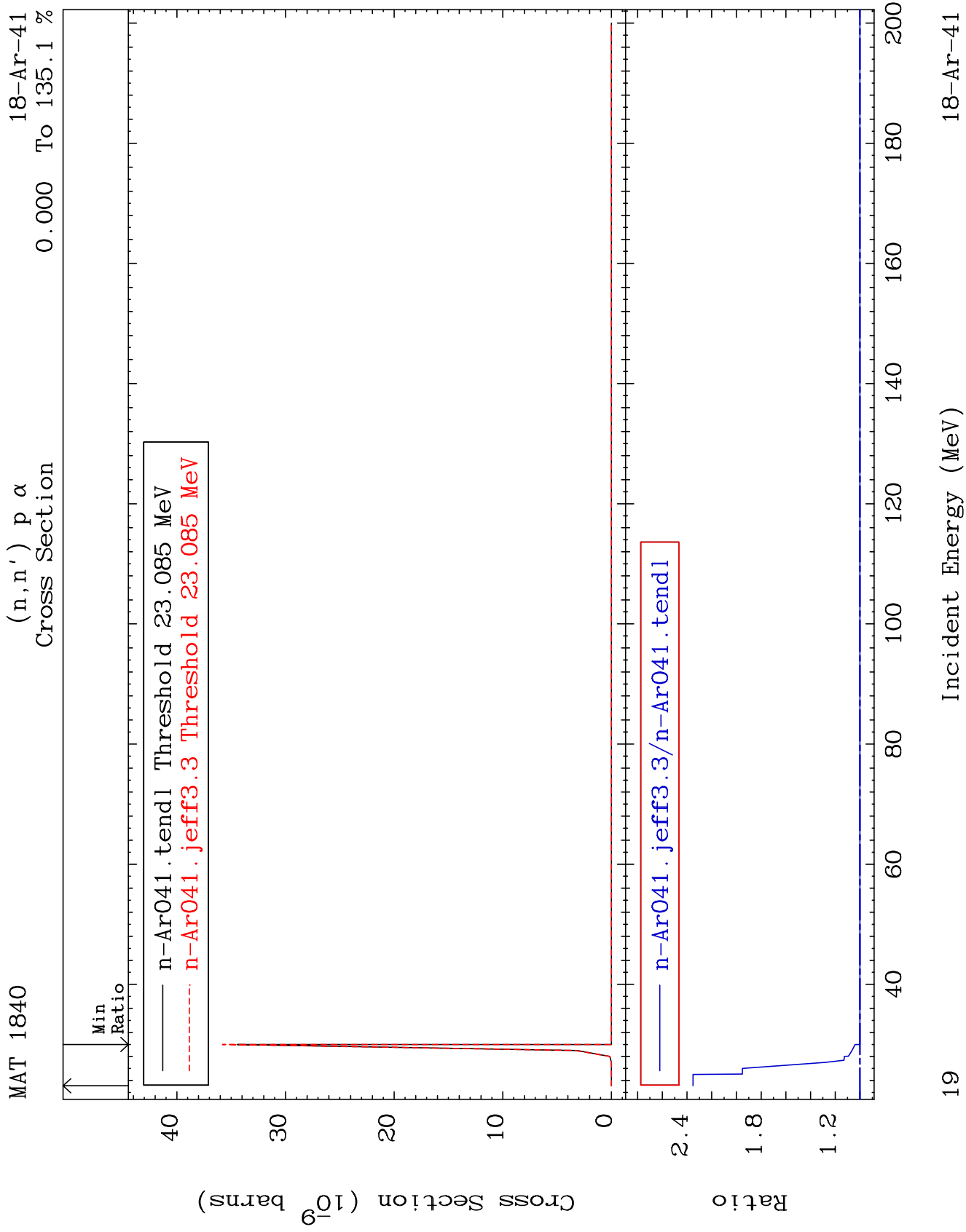


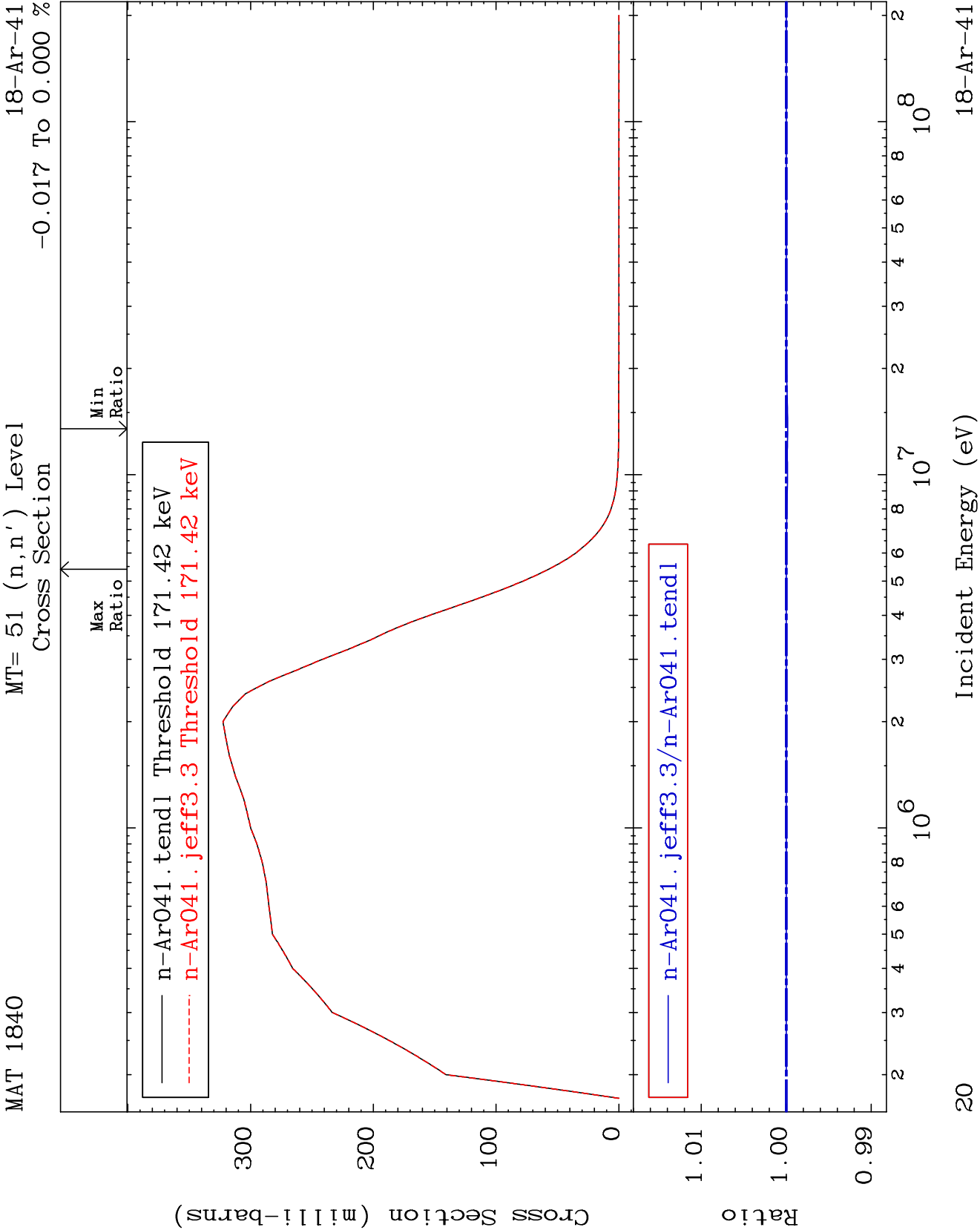


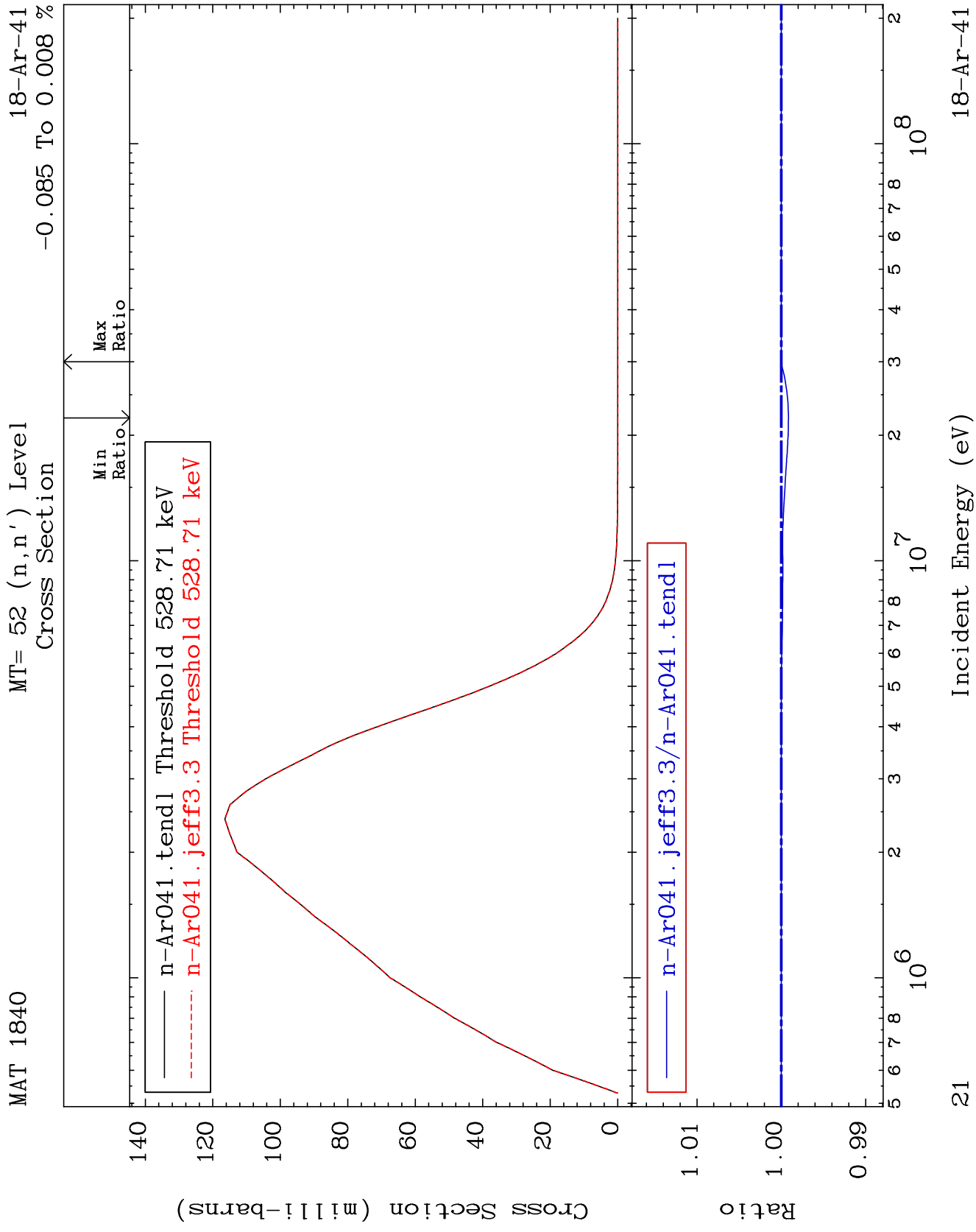


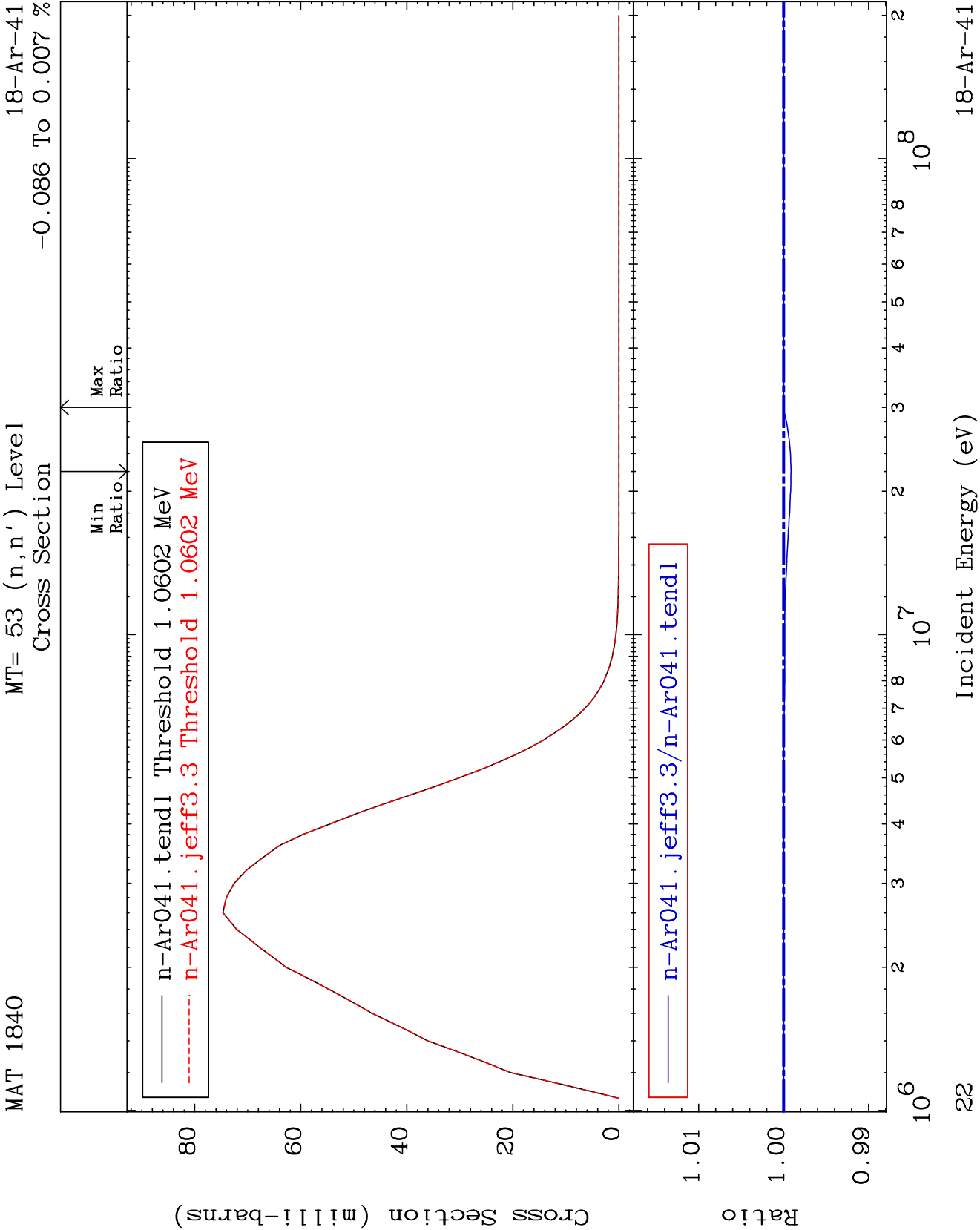


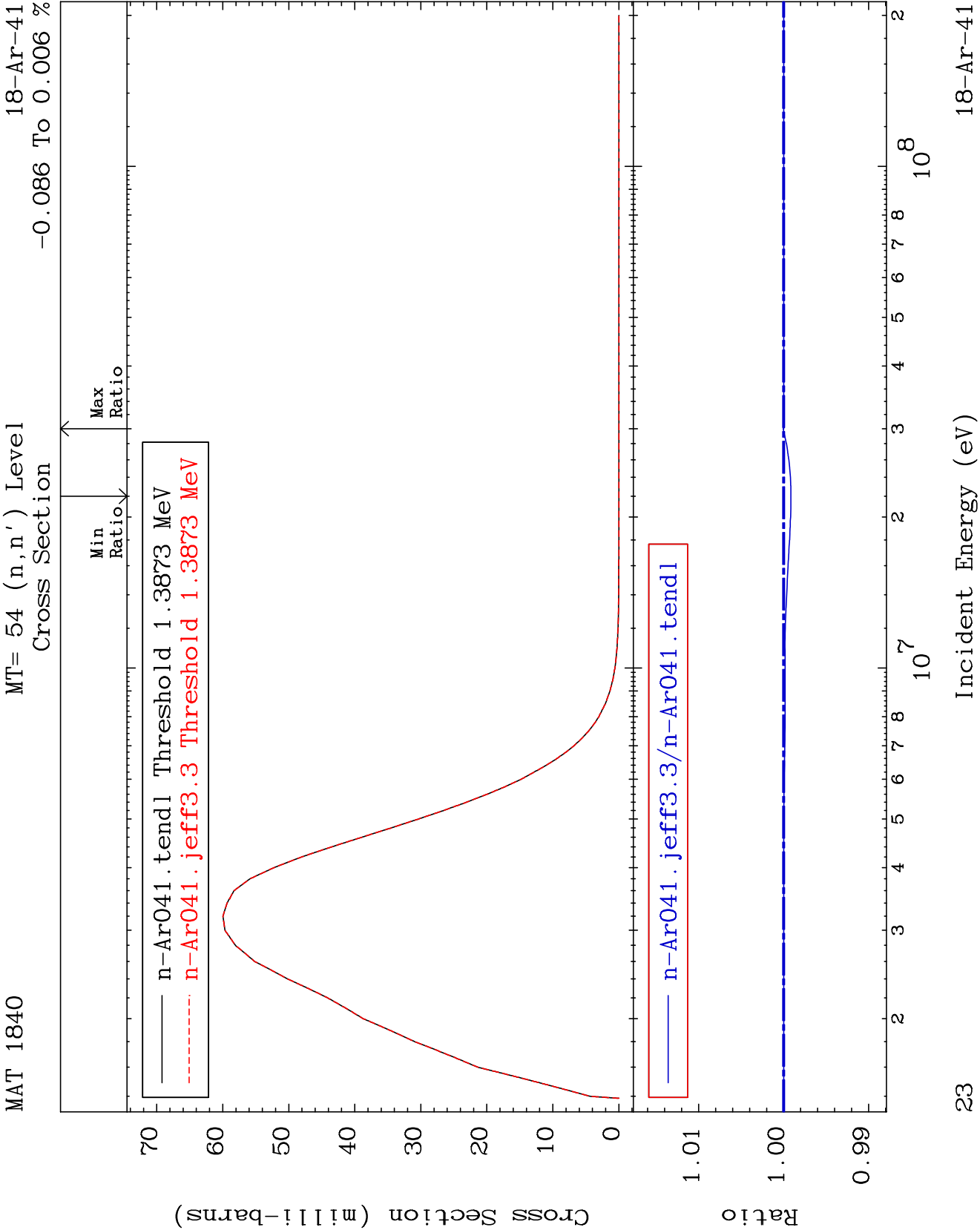


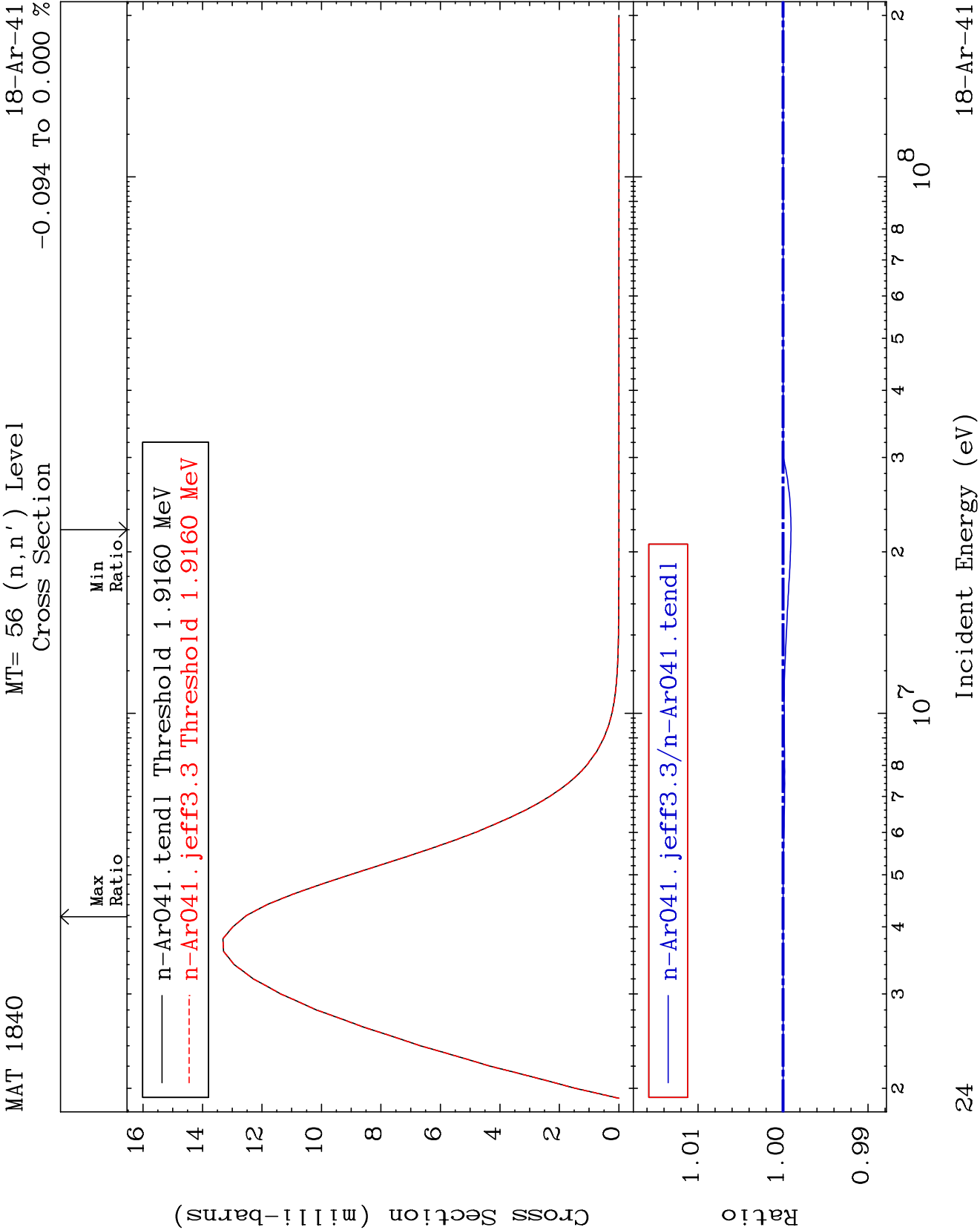




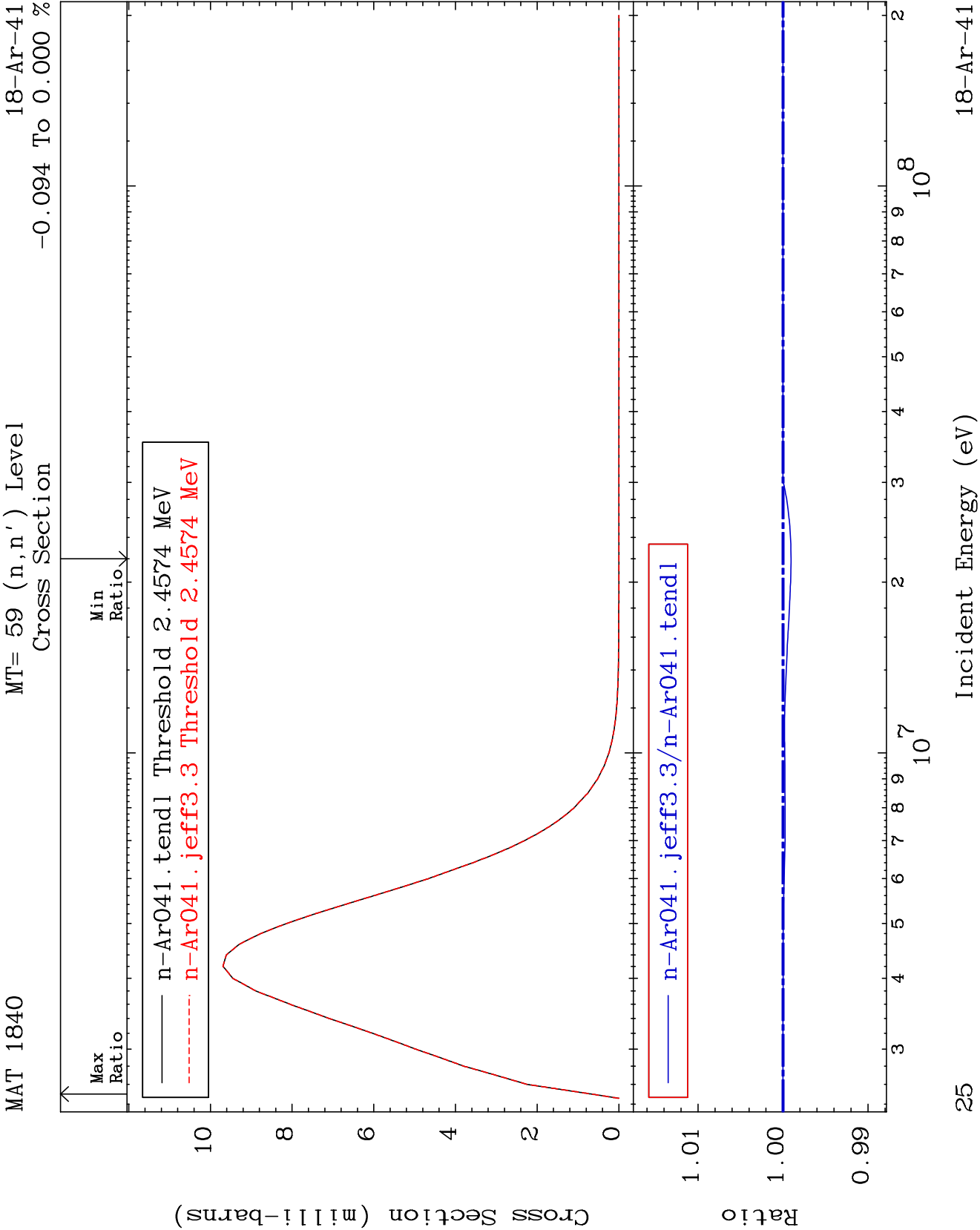


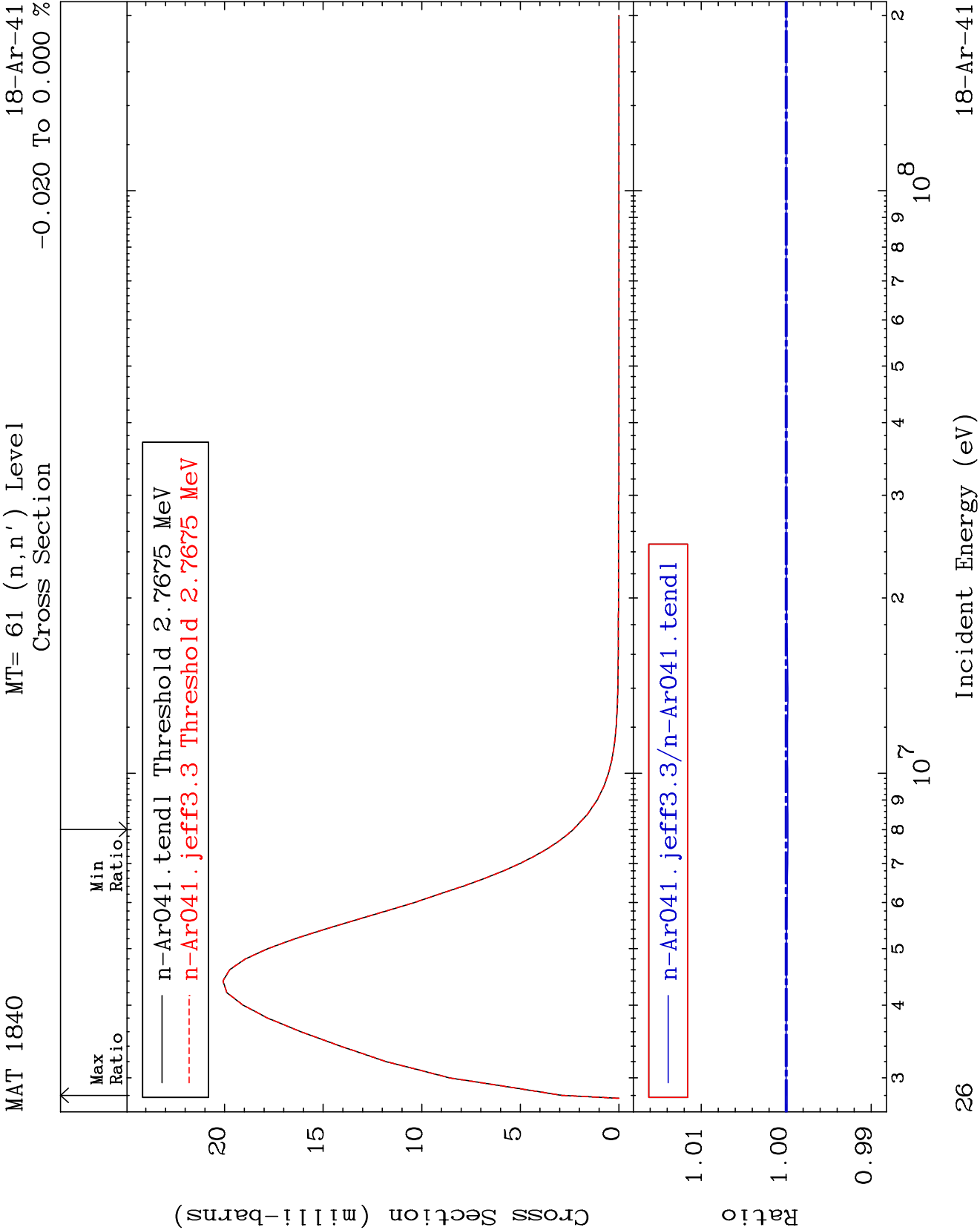


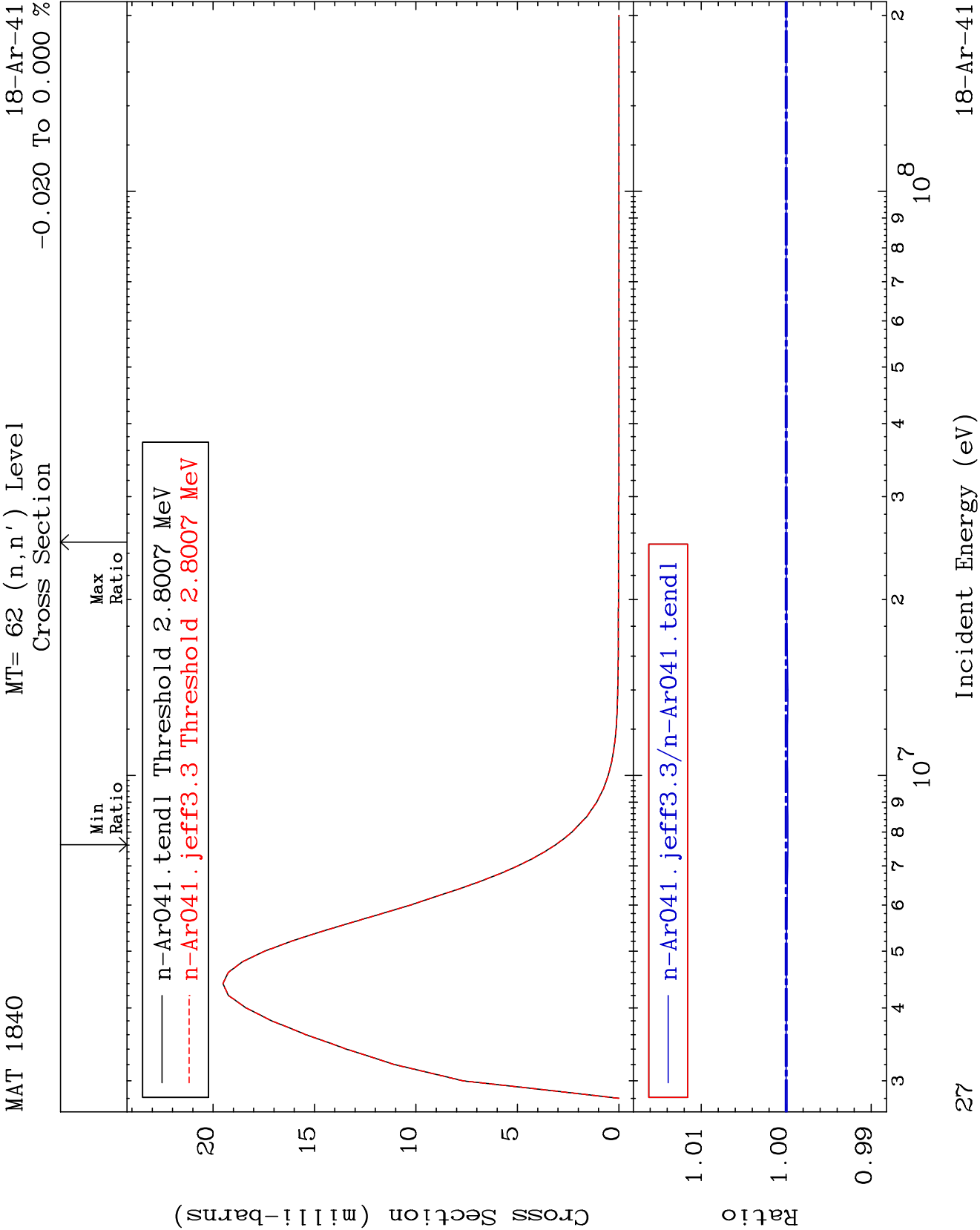


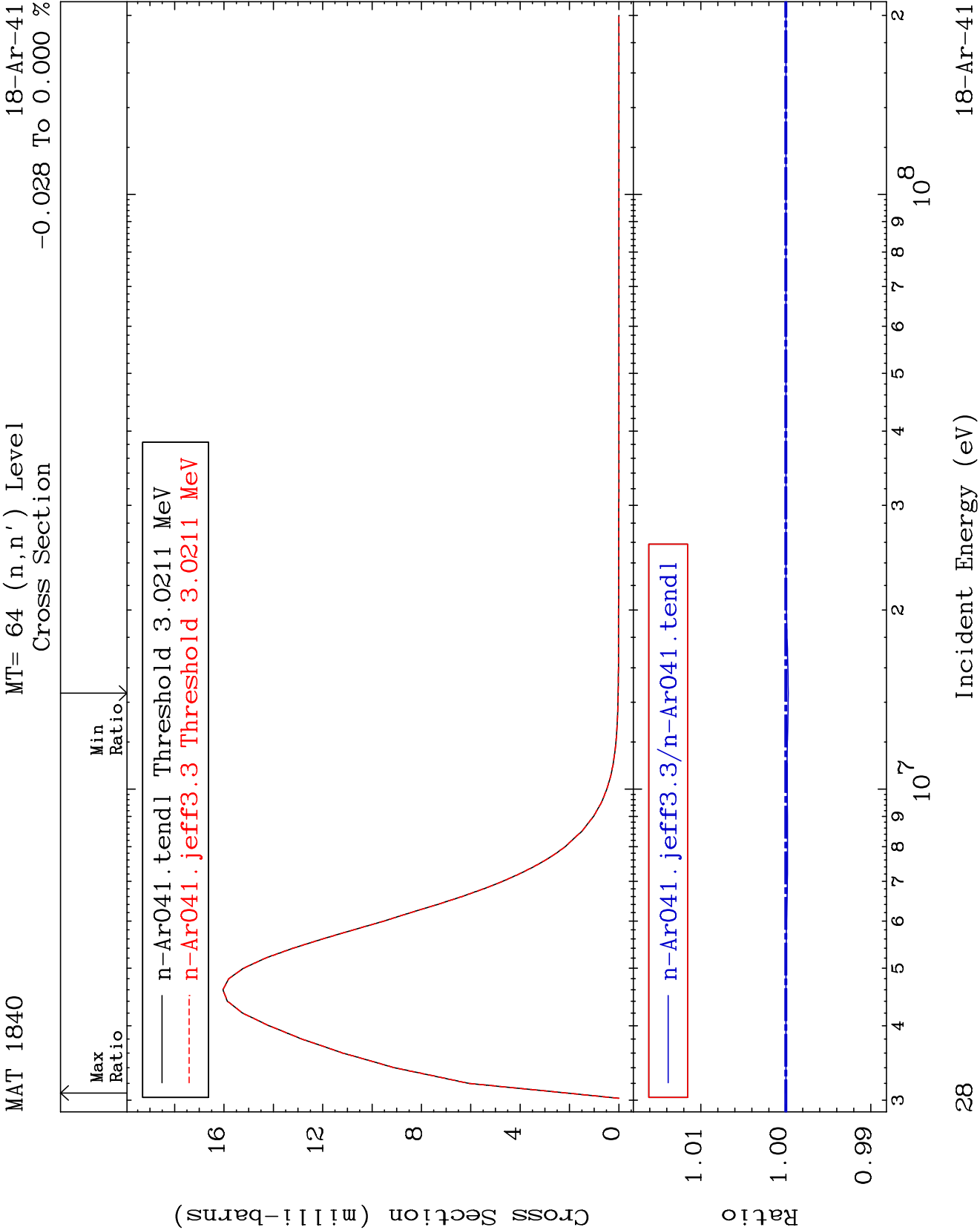












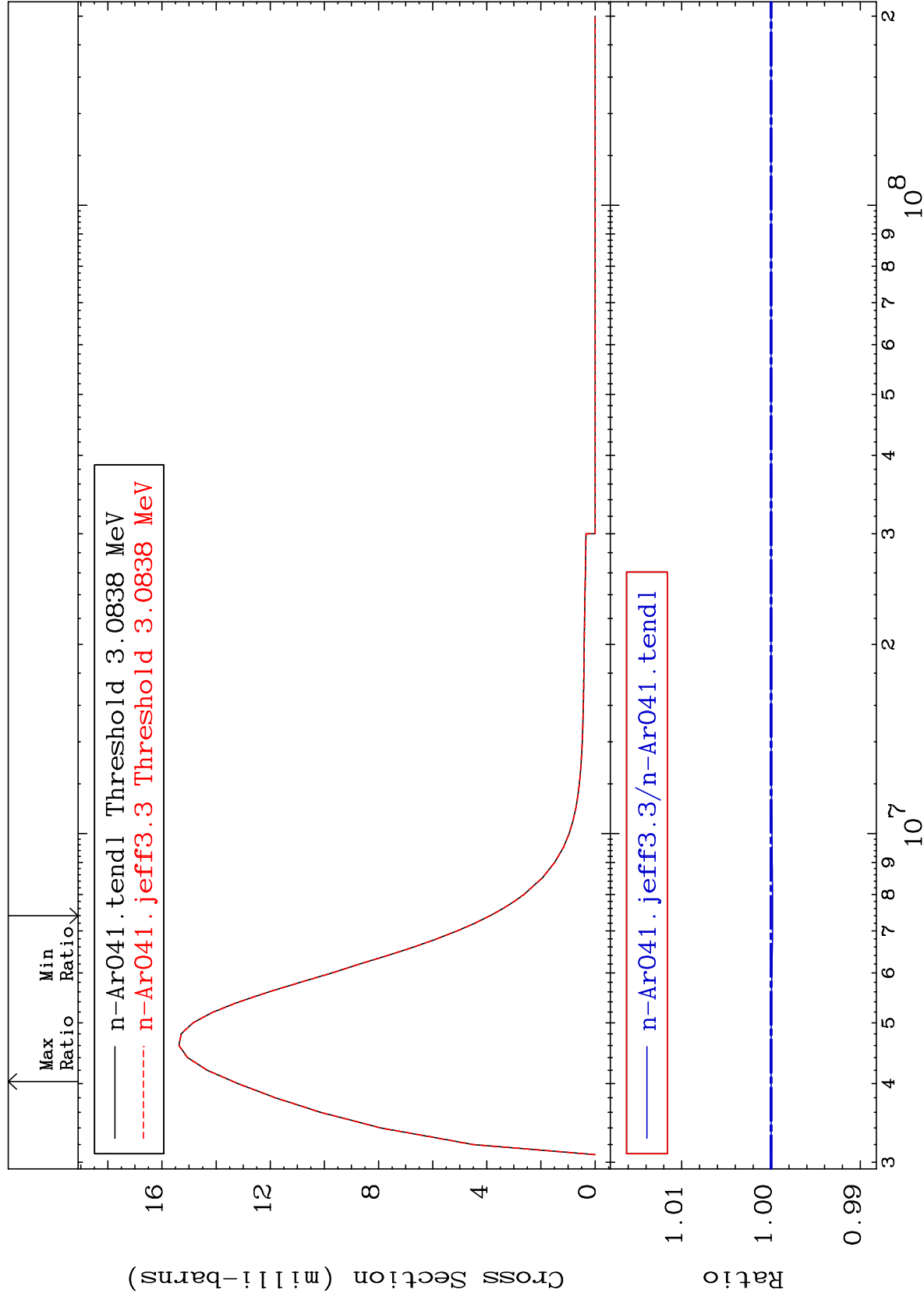
MAT 1840

MT= 65 (n,n') Level

18-Ar-41

Cross Section

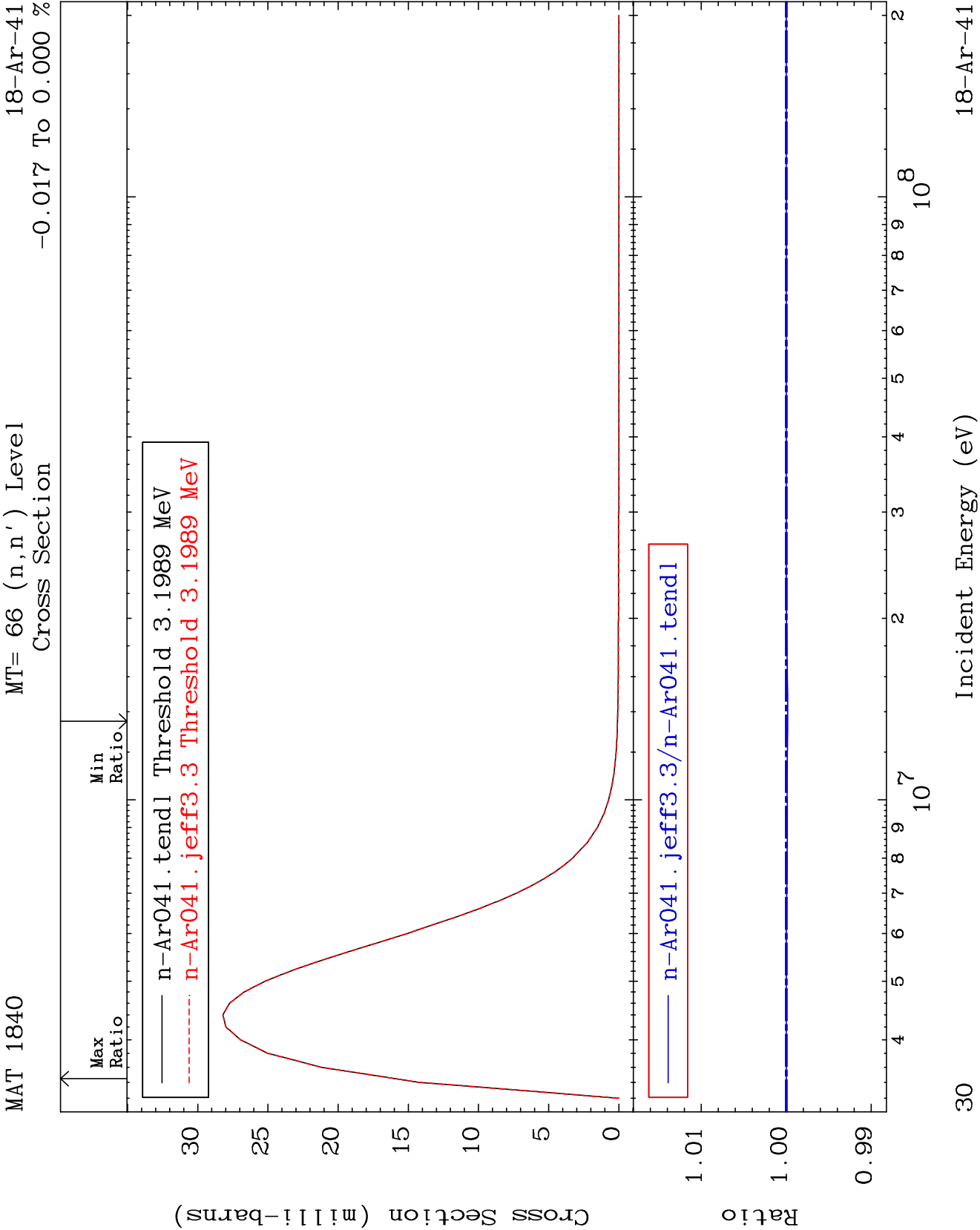
-0.018 To 0.000 %

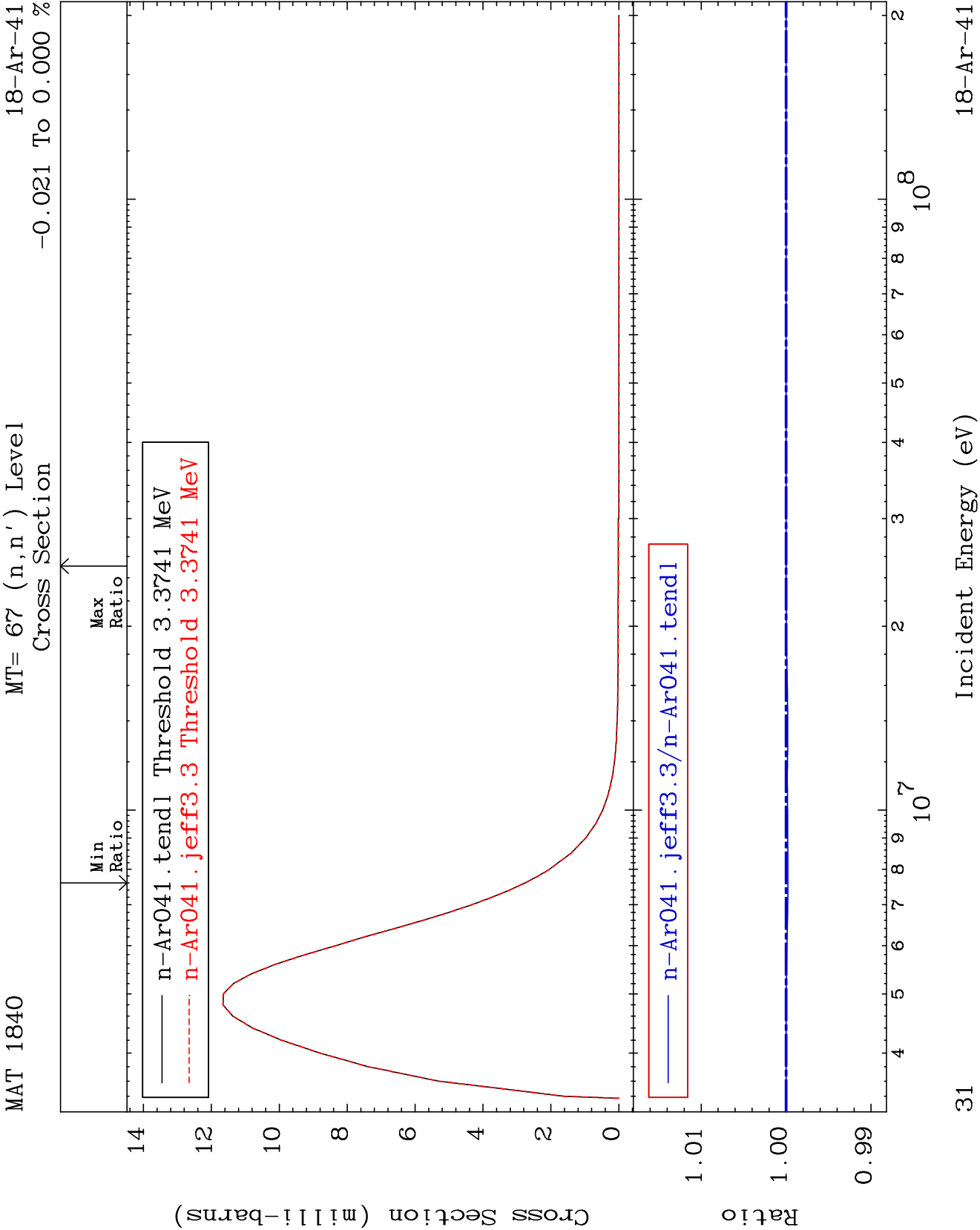


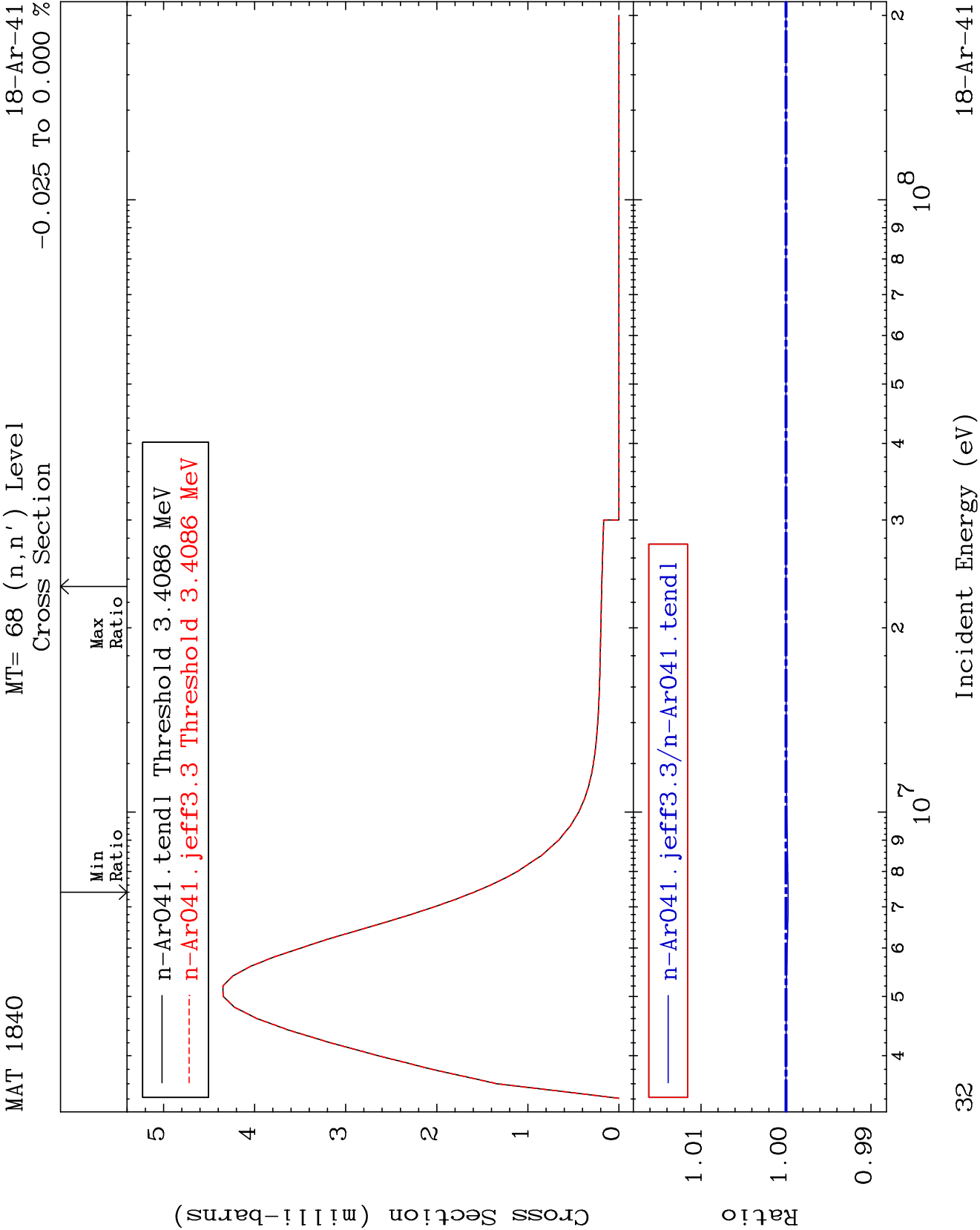
29

Incident Energy (eV)

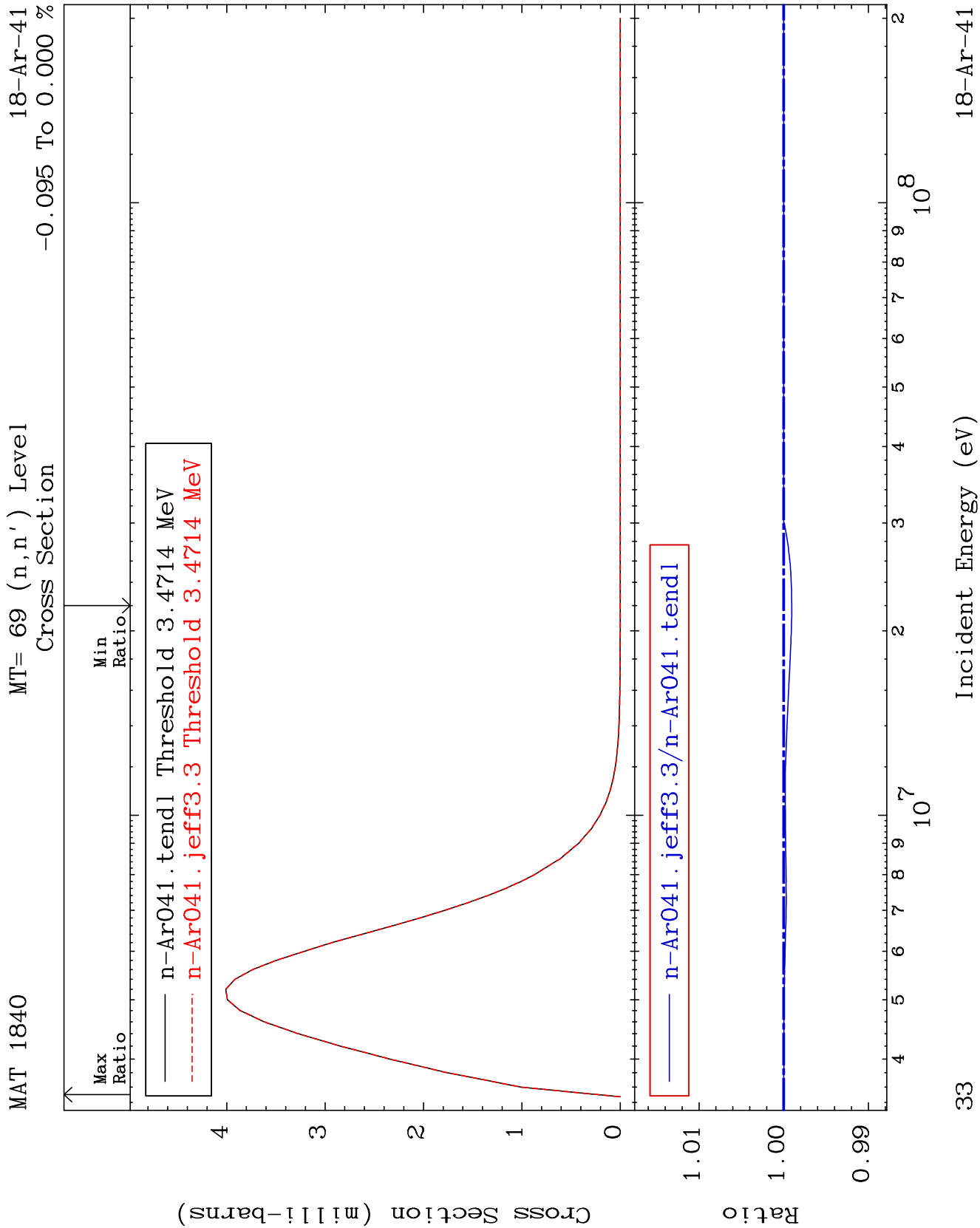
18-Ar-41

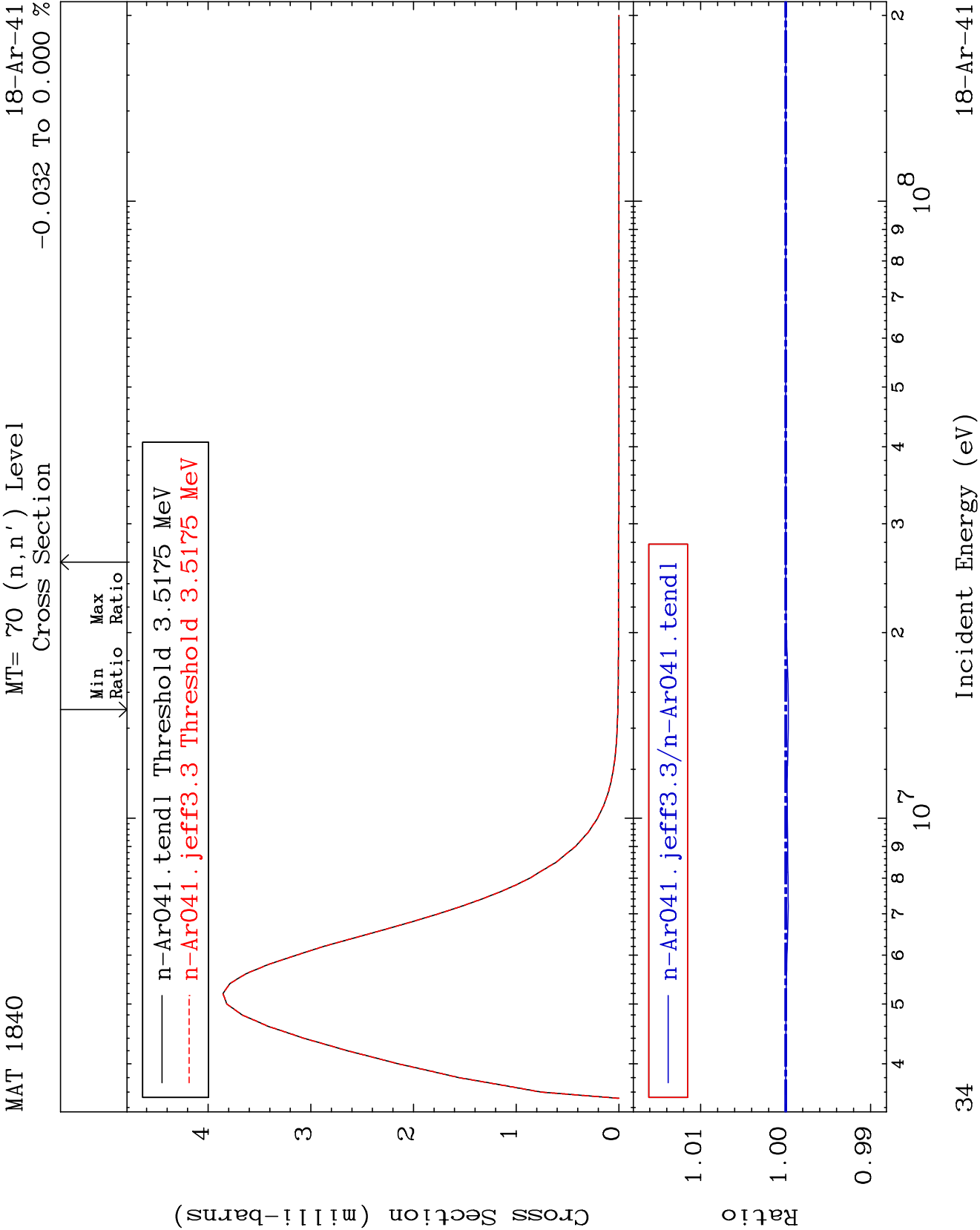


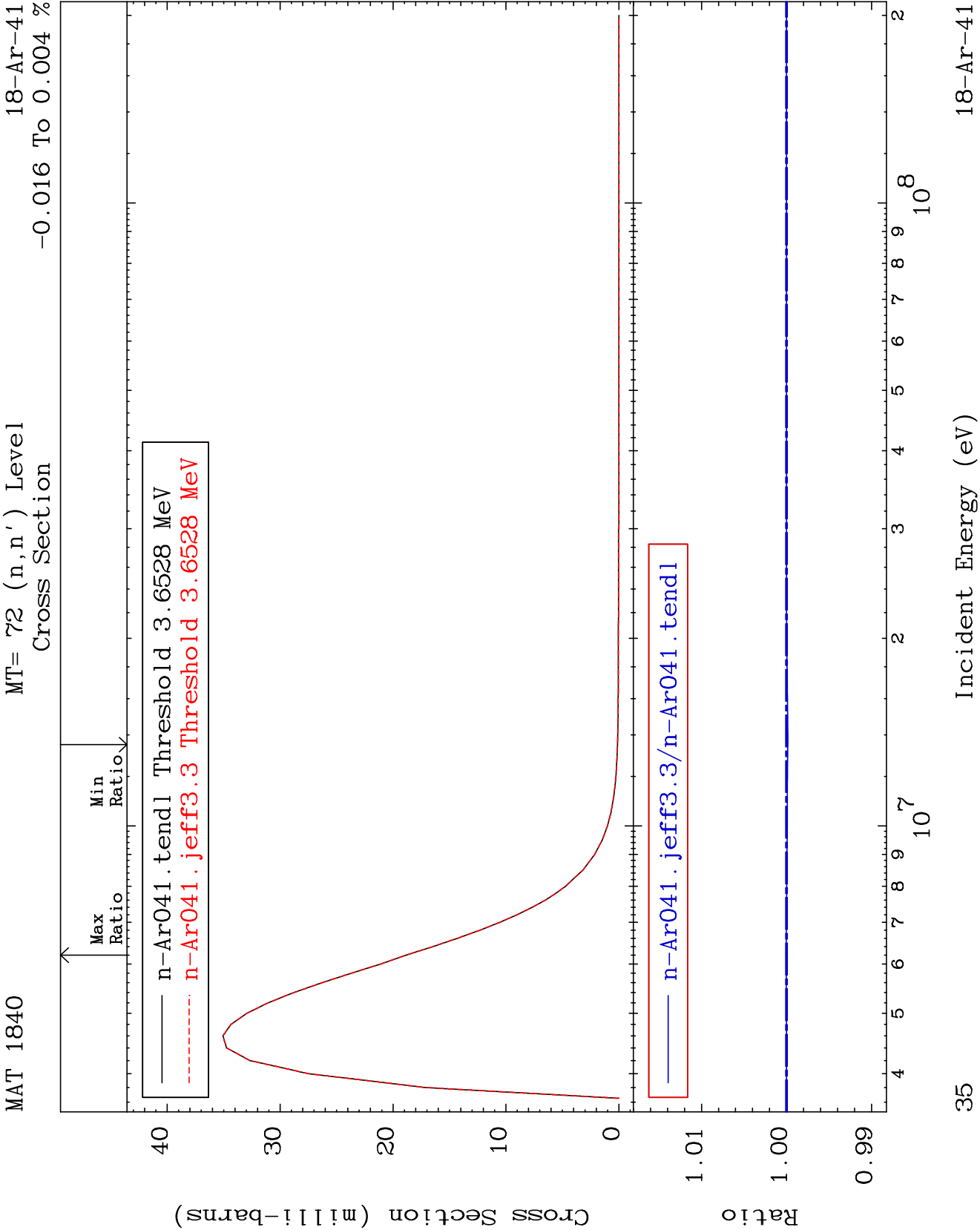












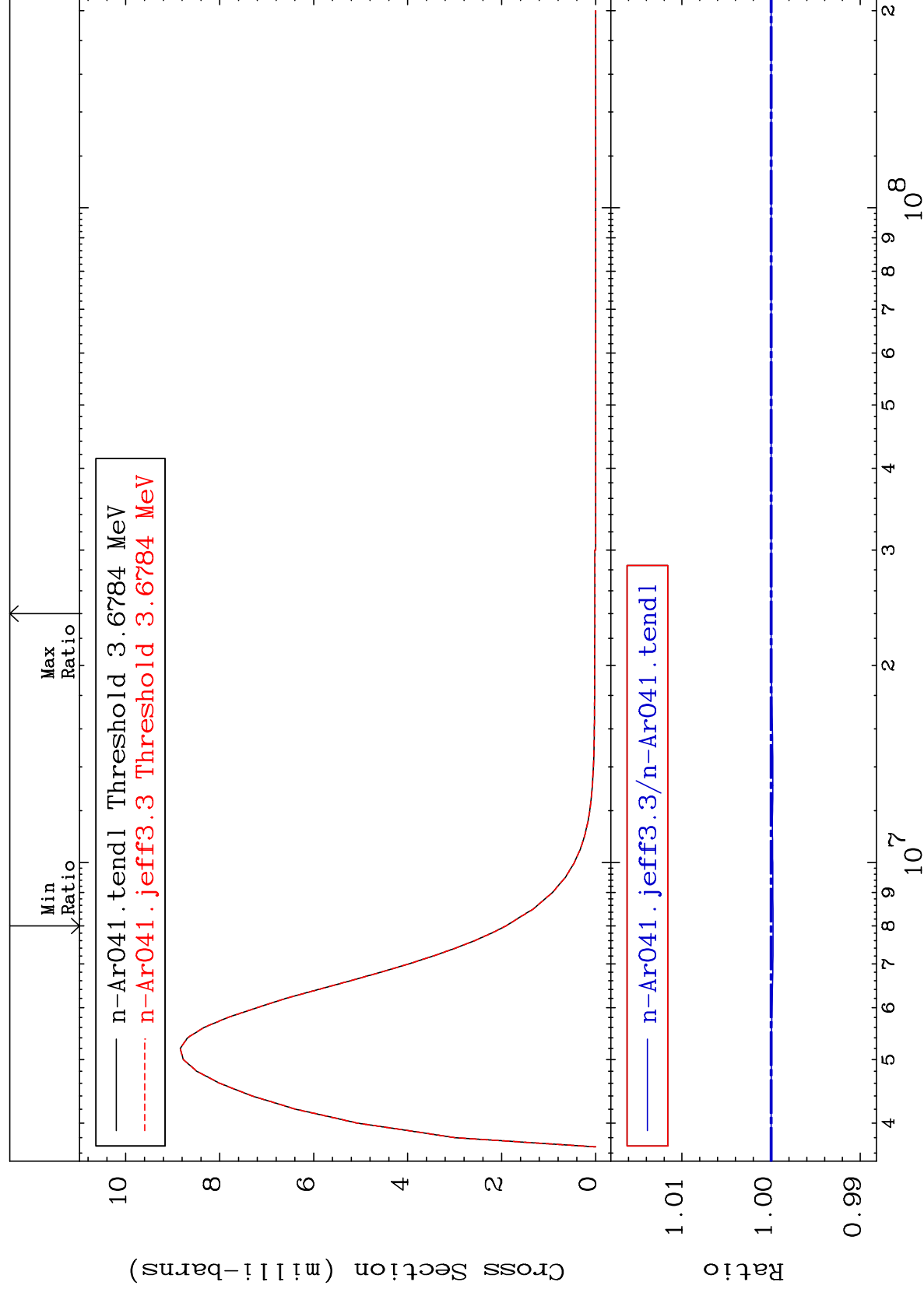
MAT 1840

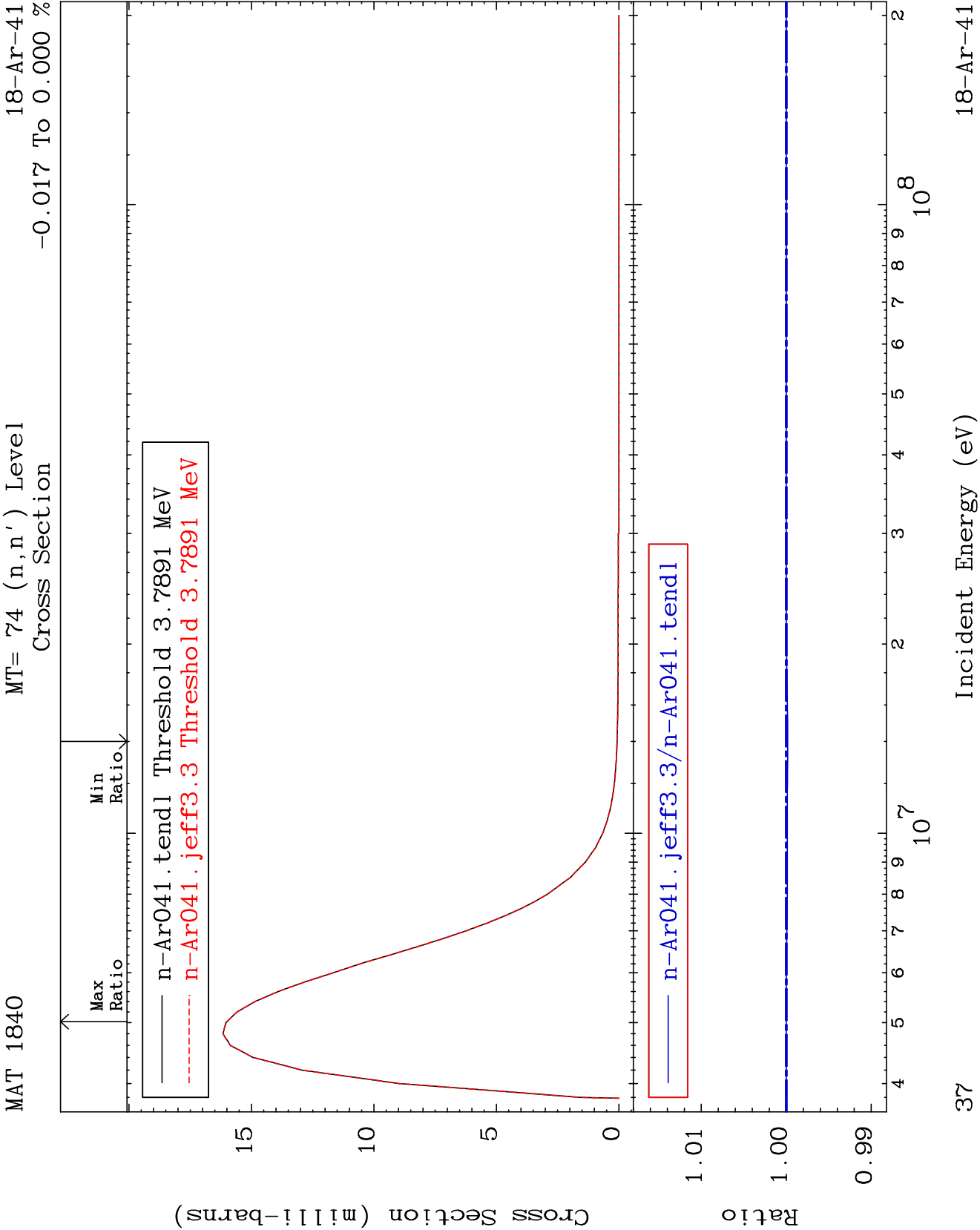
MT=73 (n,n') Level

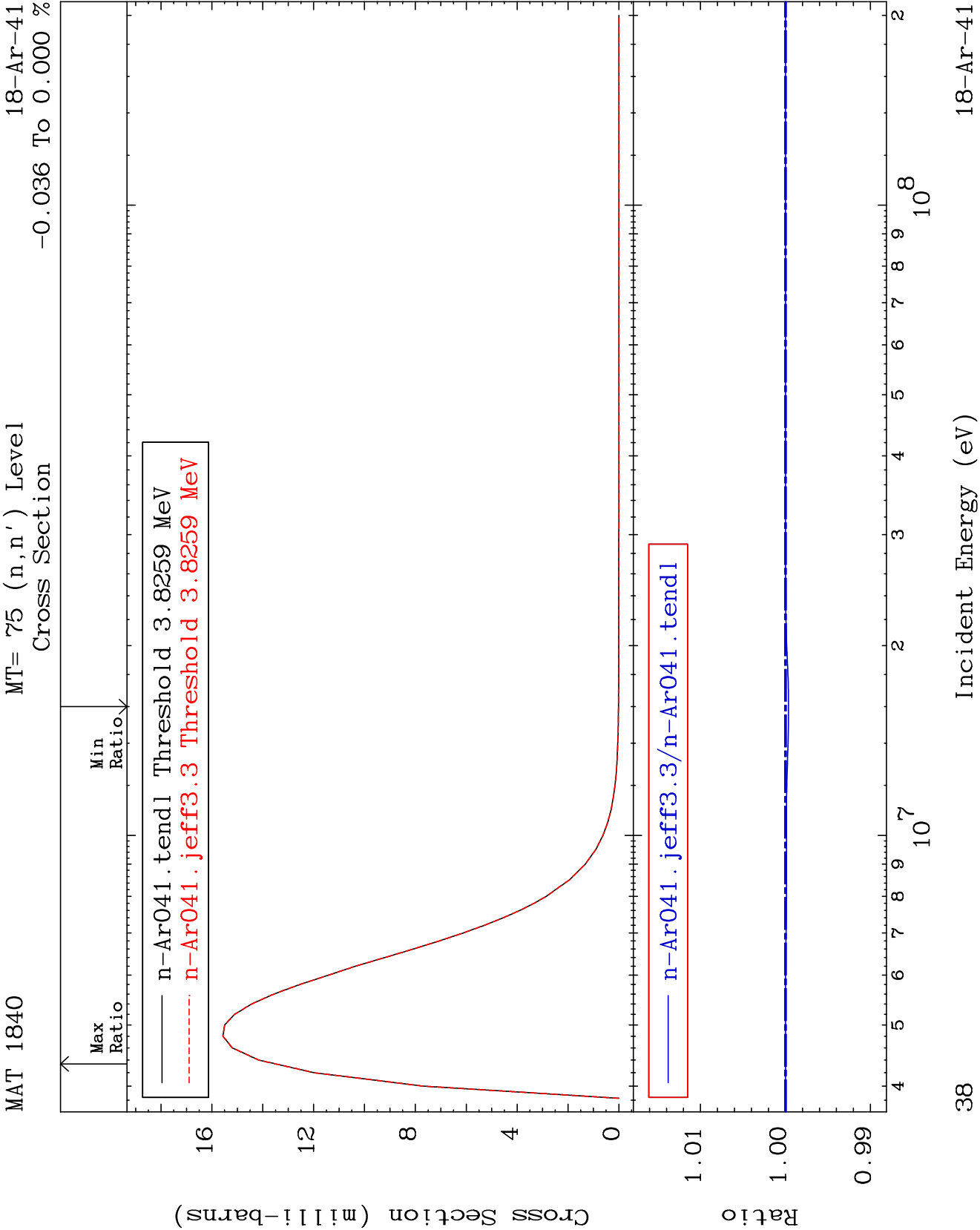
18-Ar-41

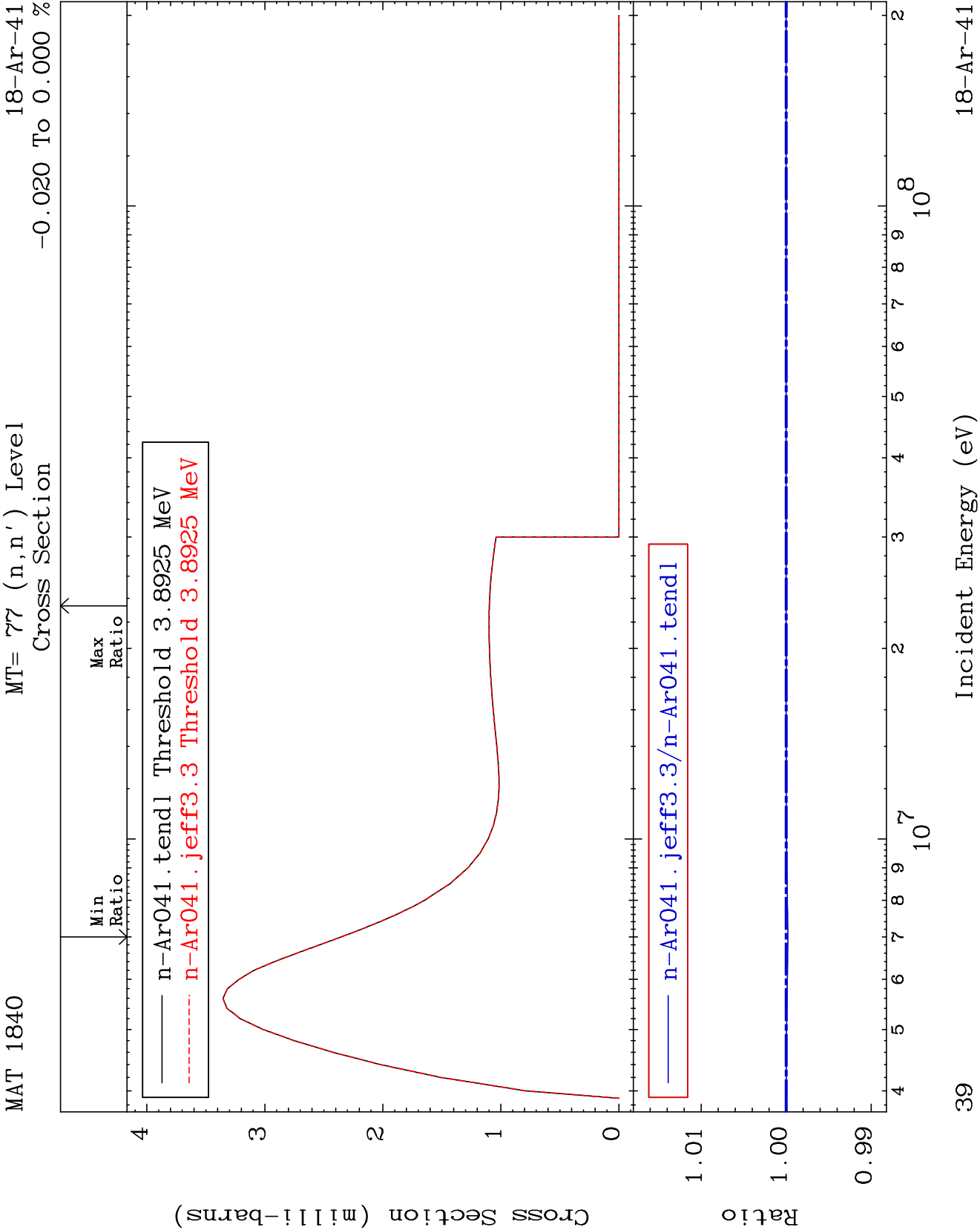
-0.022 To 0.000 %

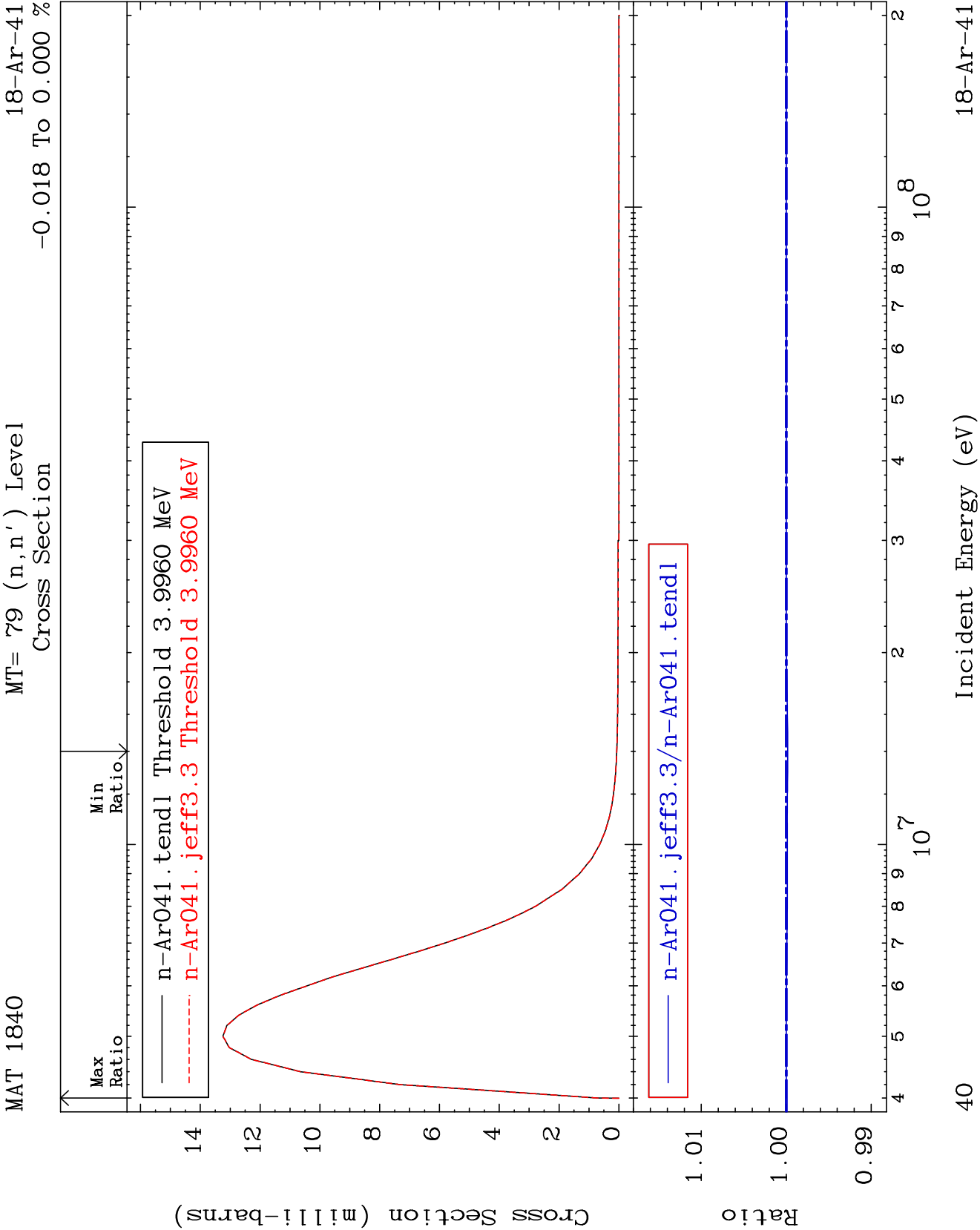
## Cross Section









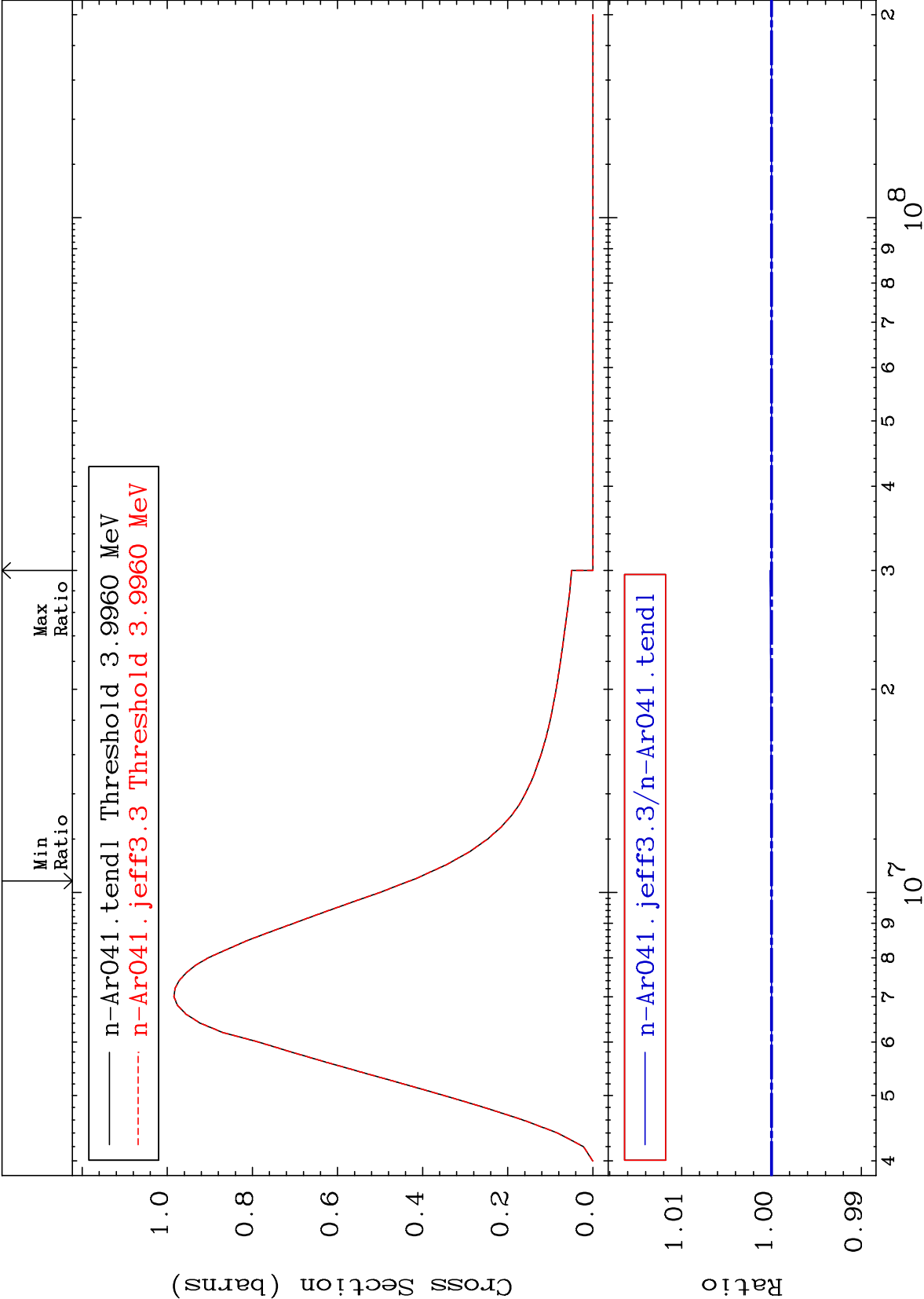


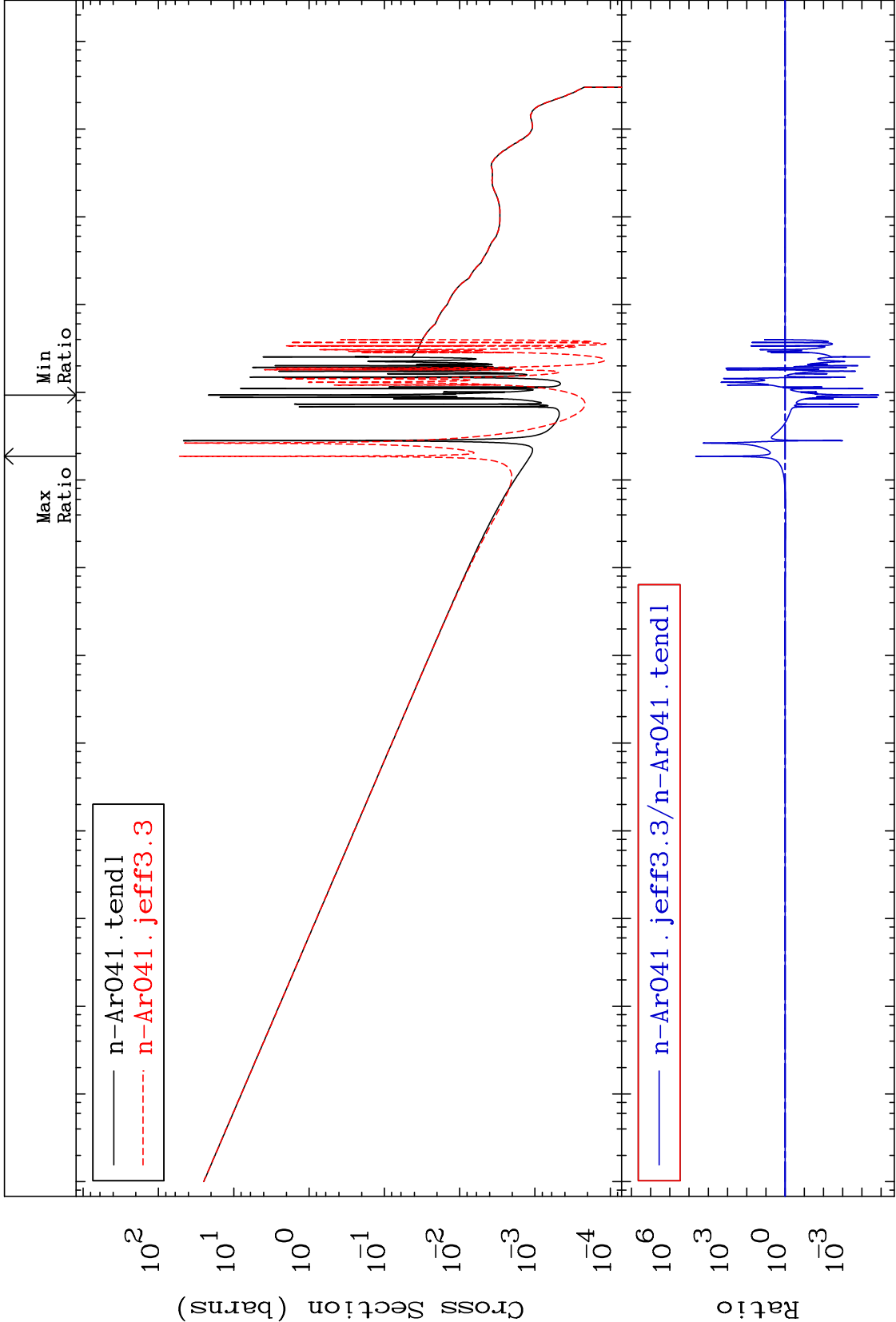


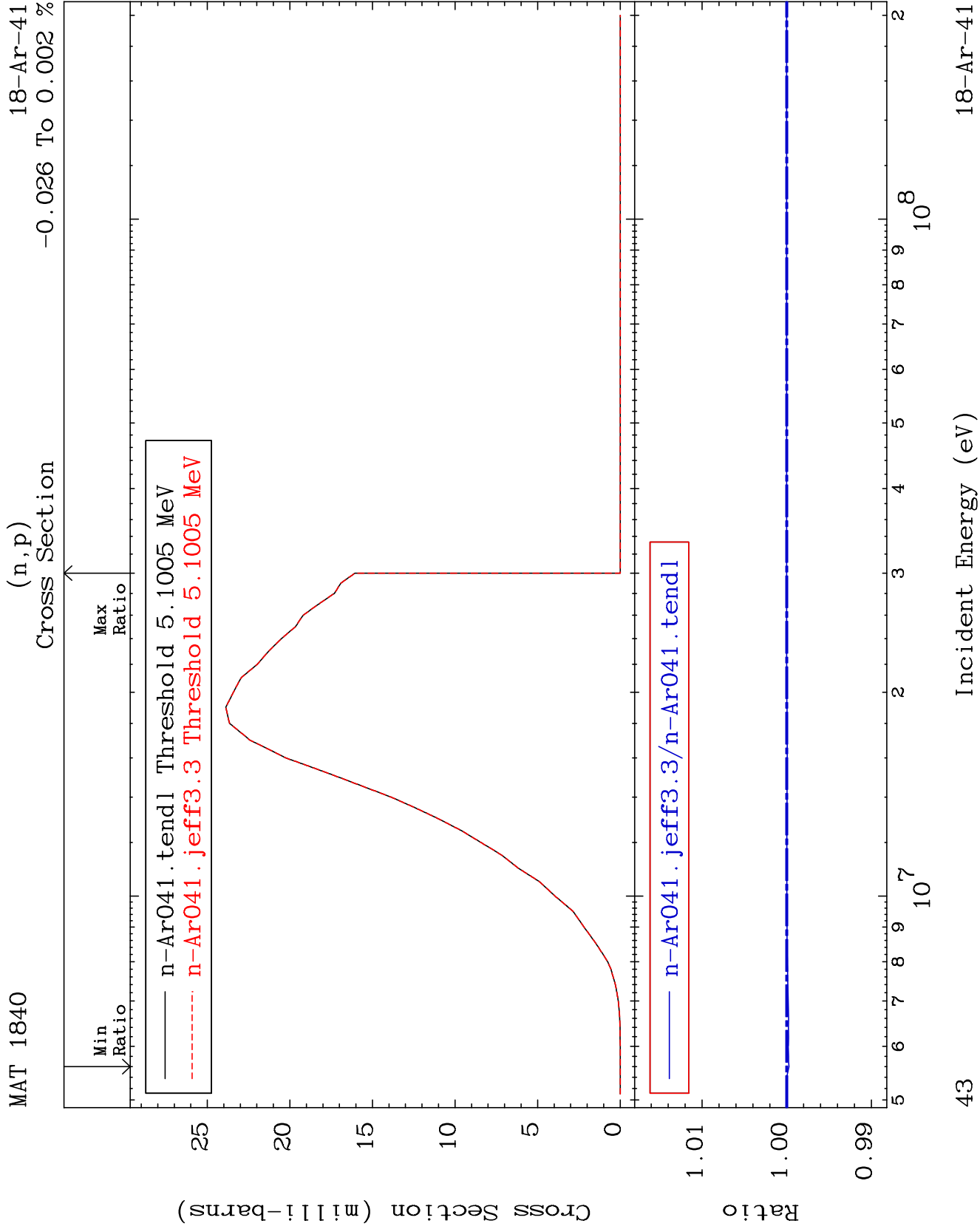
MAT 1840

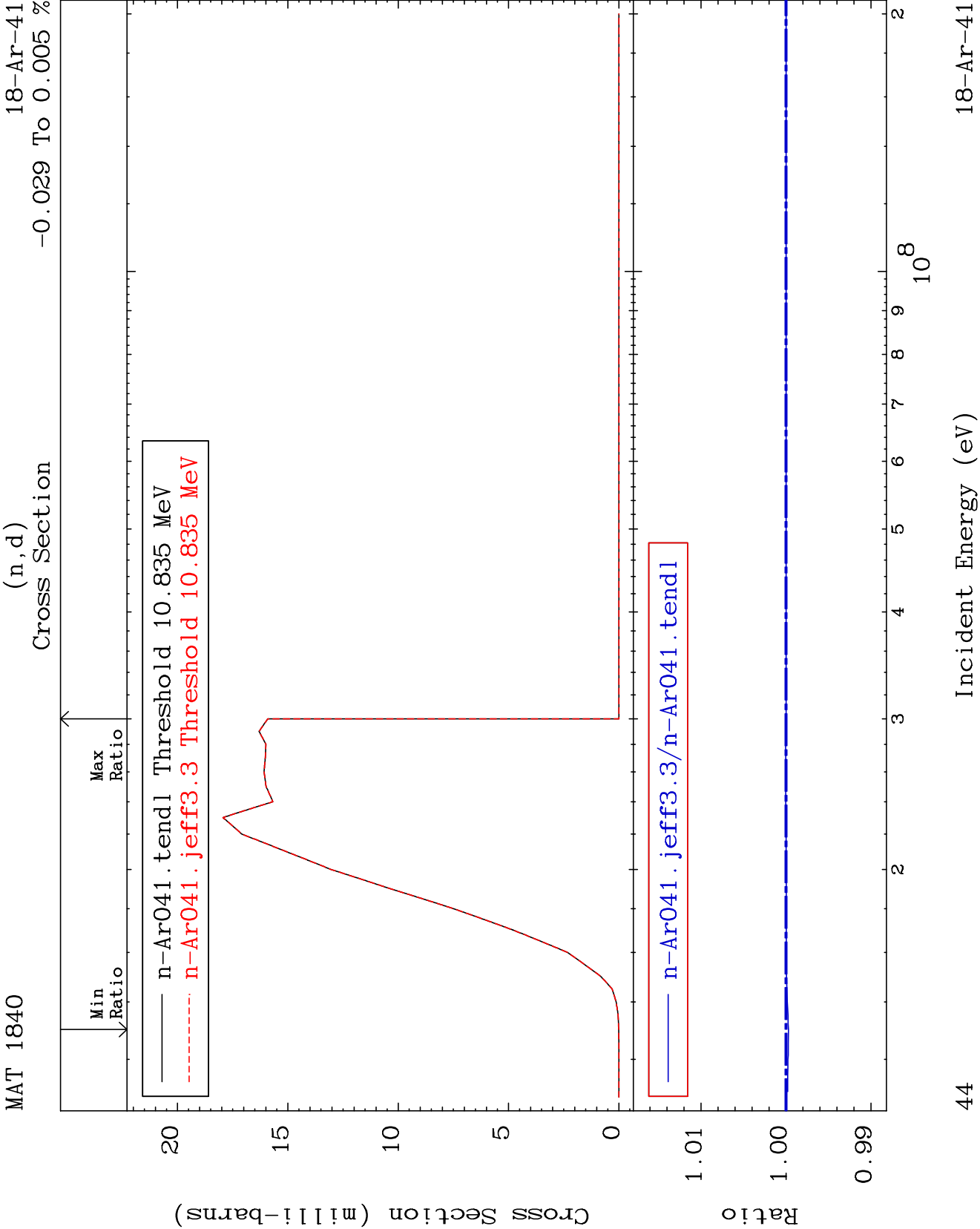
(n,n') Continuum  
Cross Section

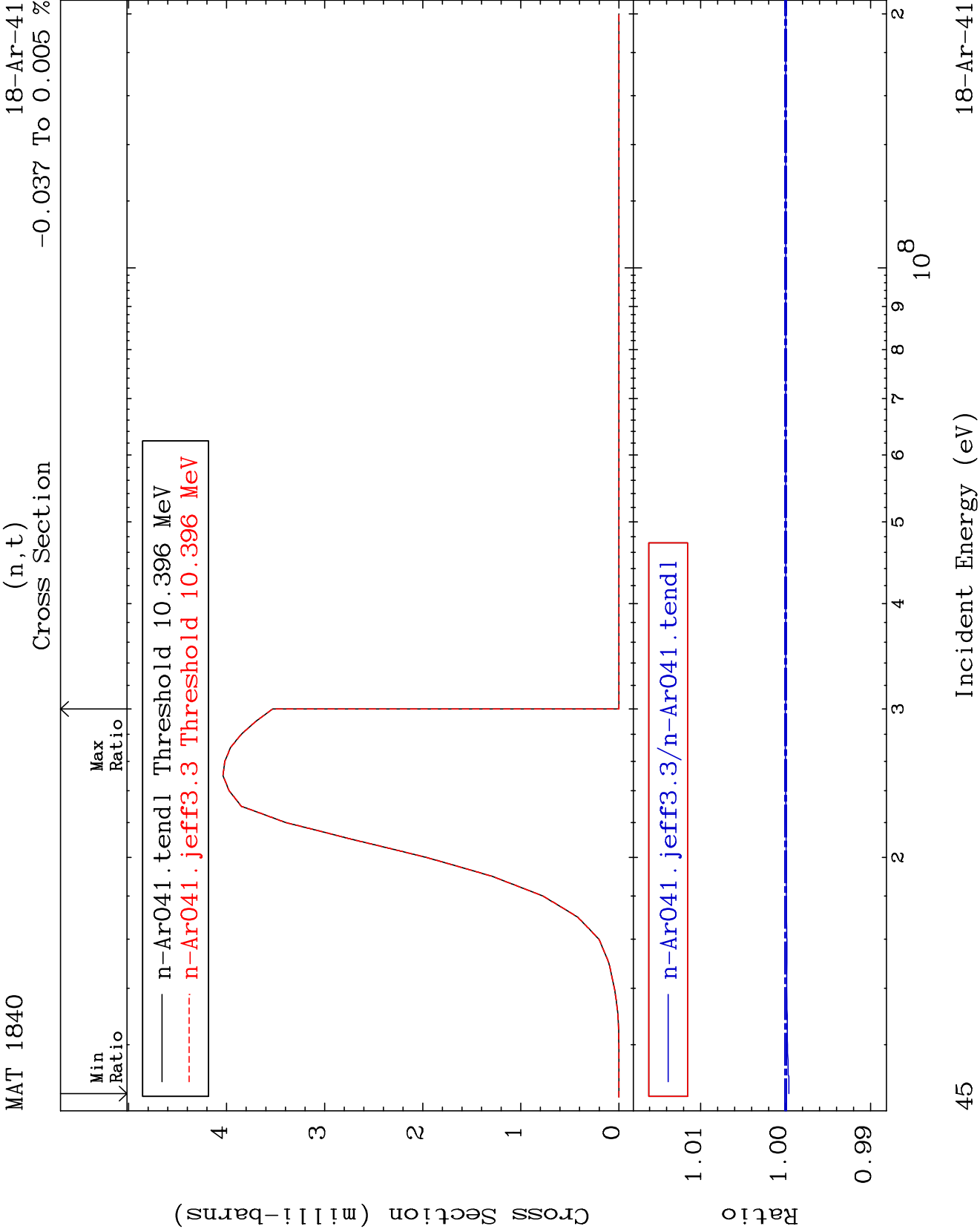
18-Ar-41  
-0.001 To 0.017 %

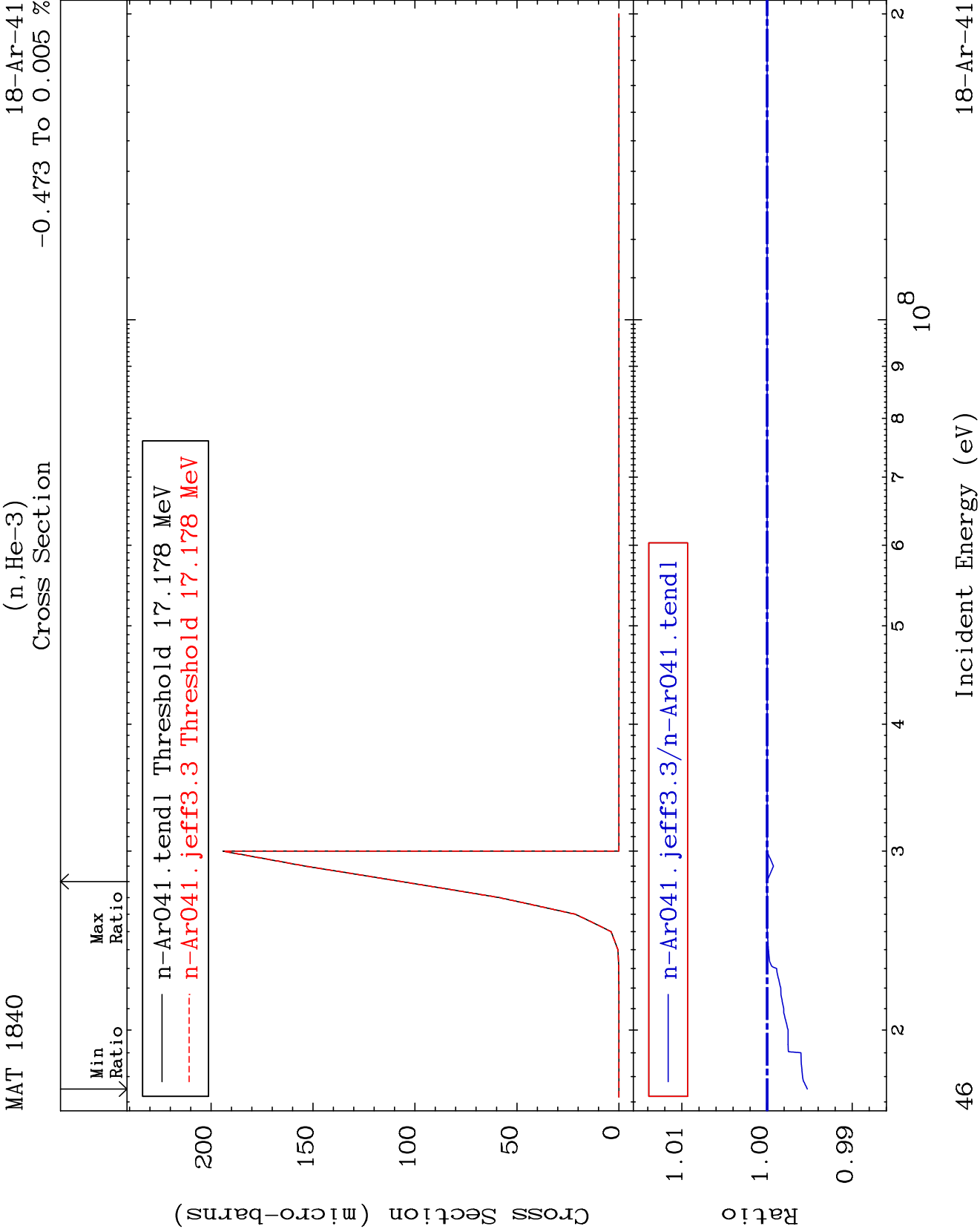




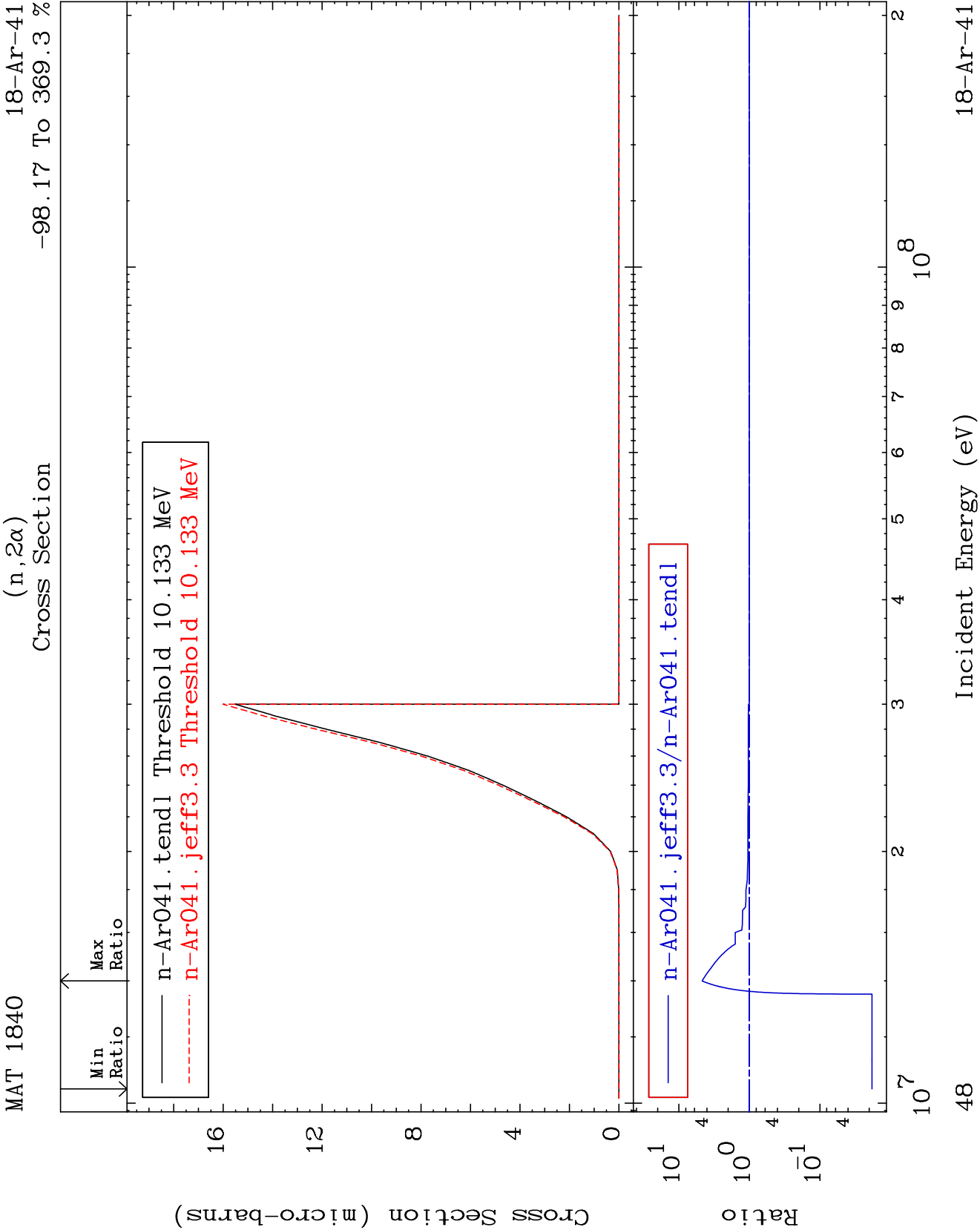




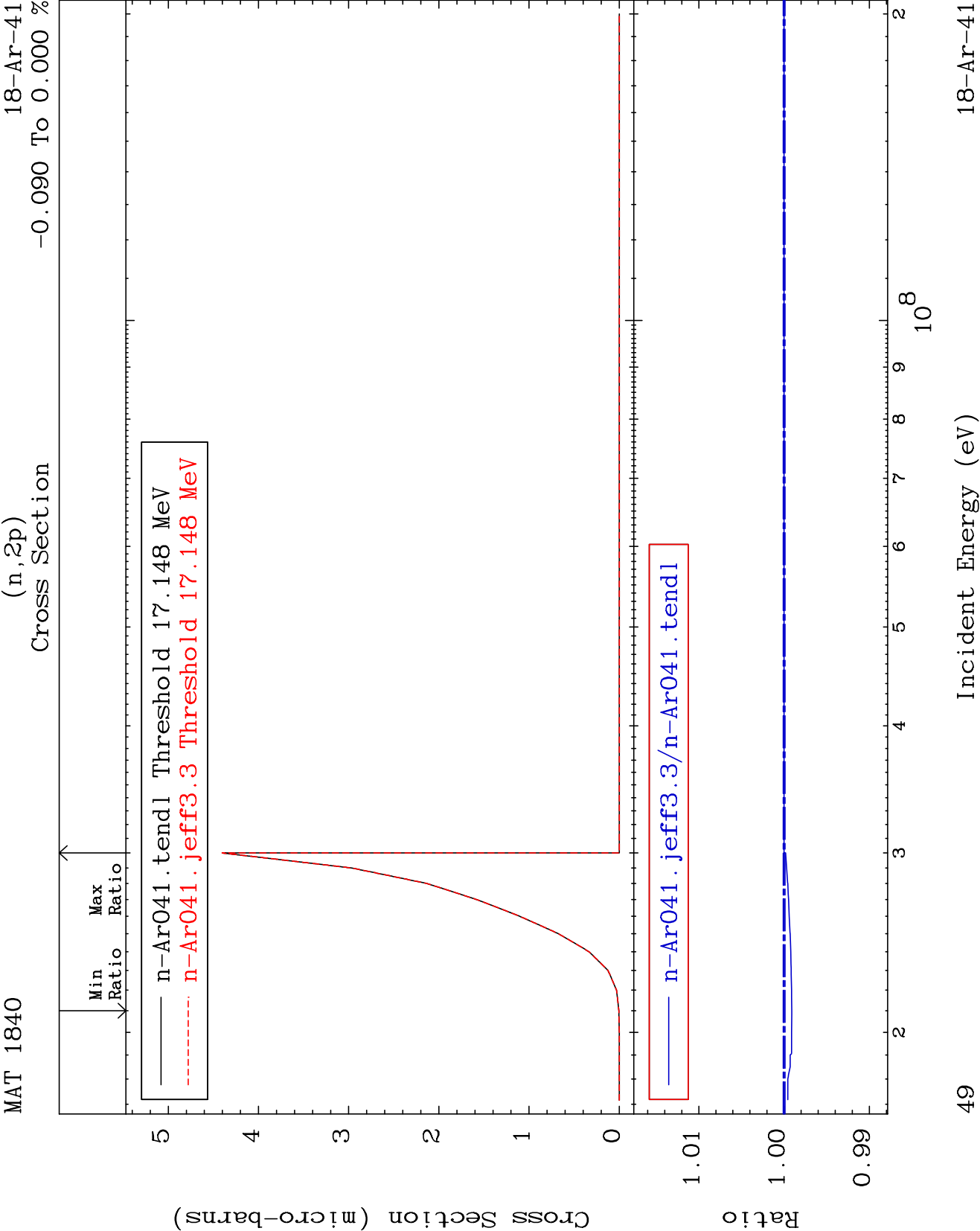


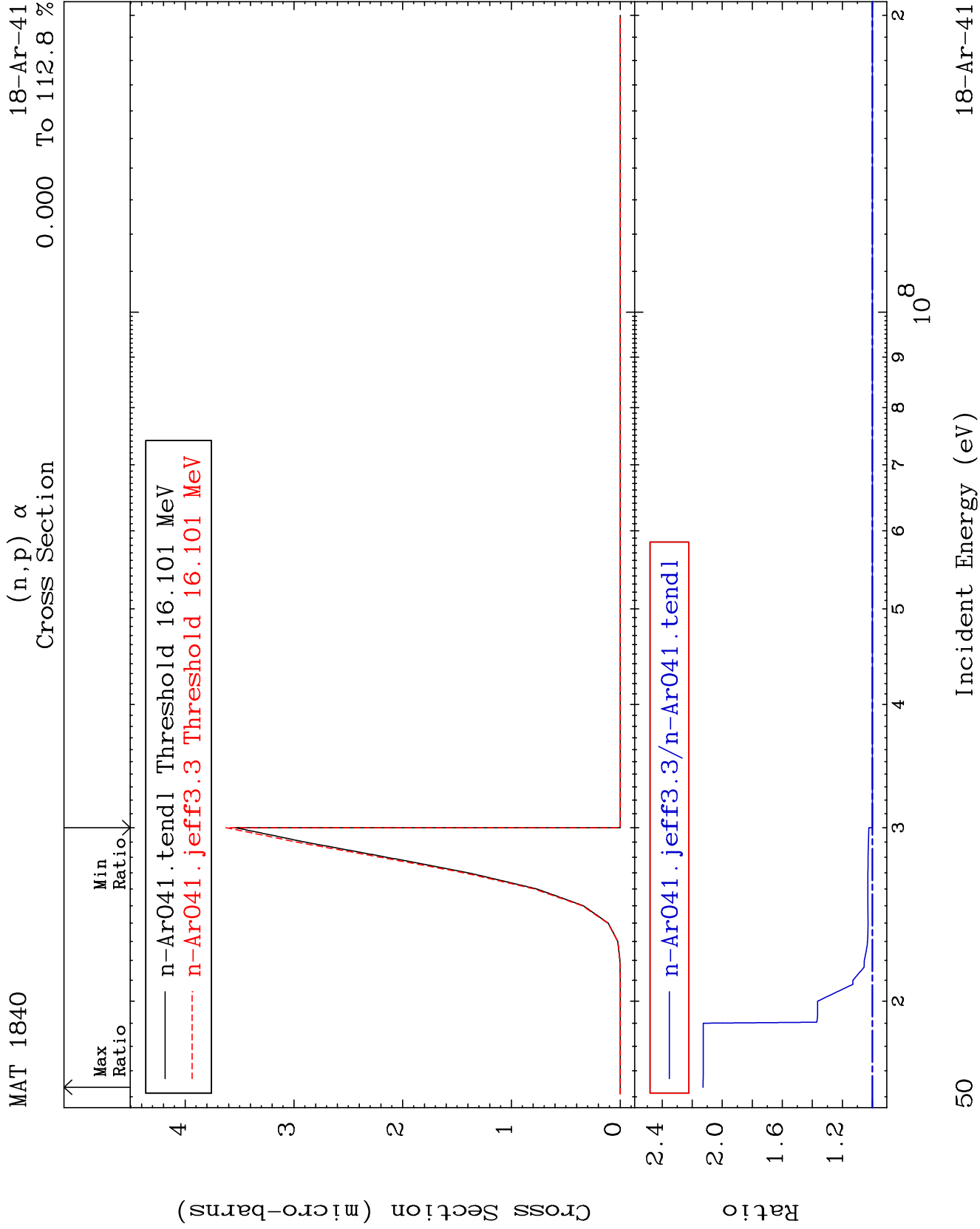


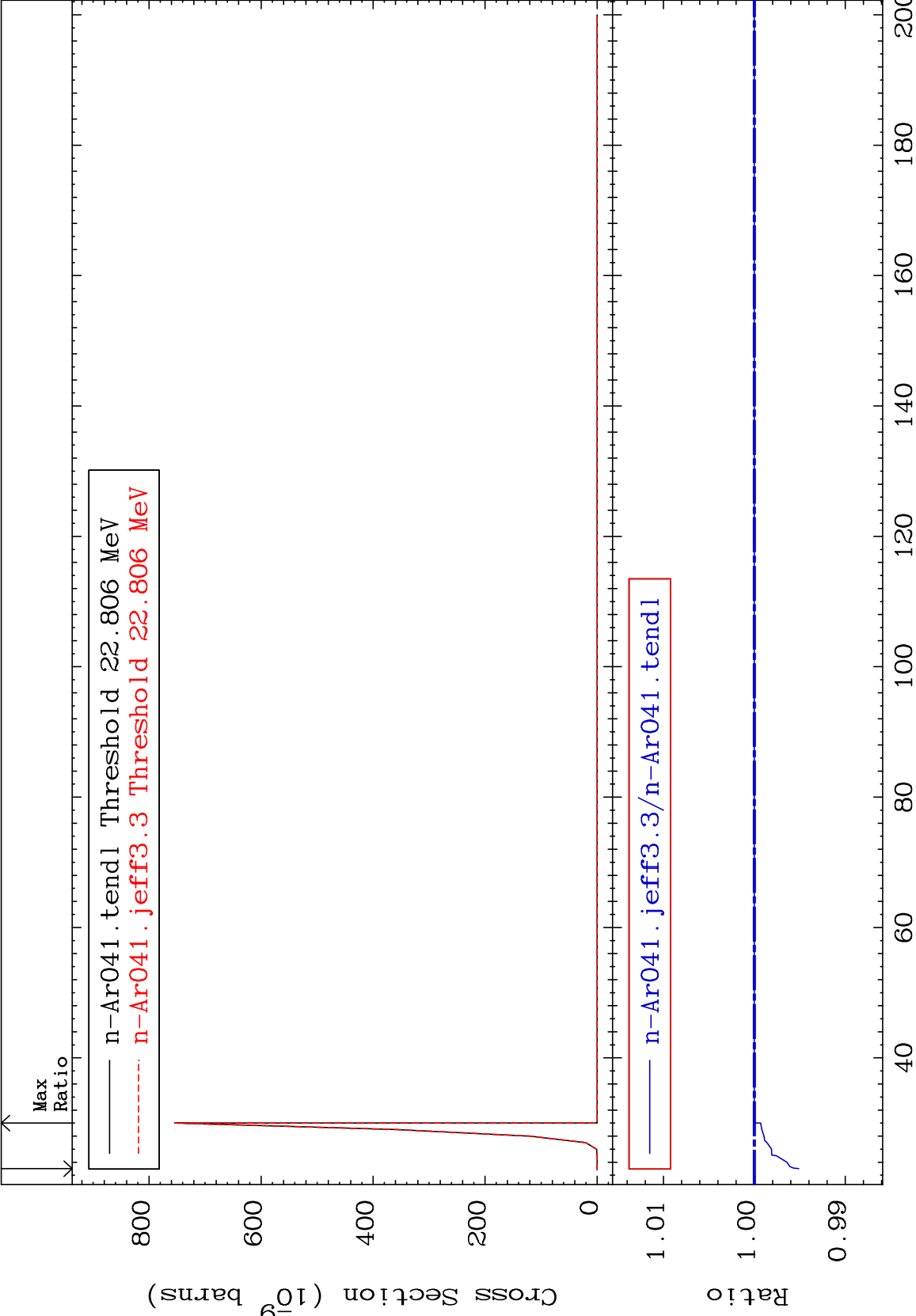


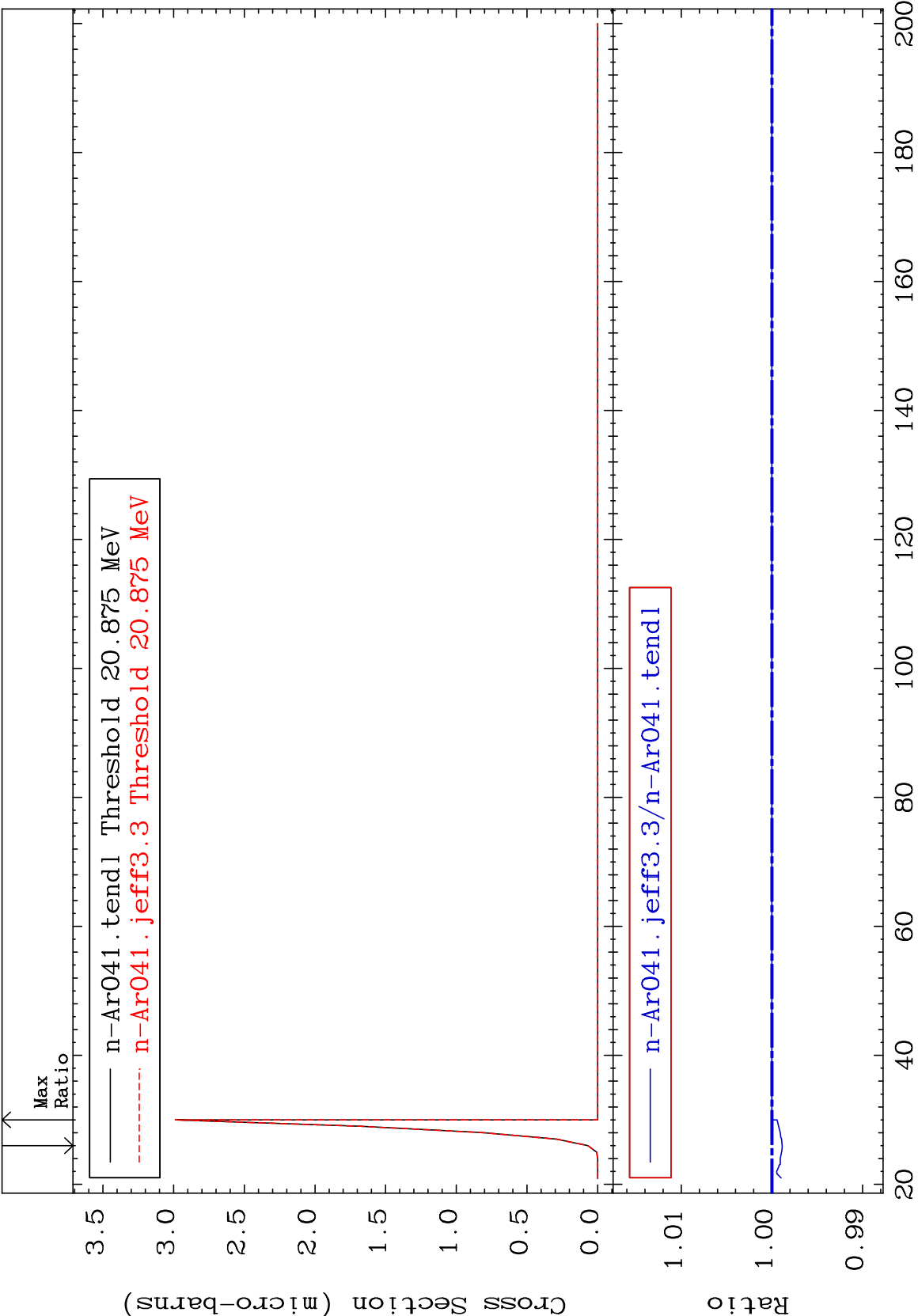


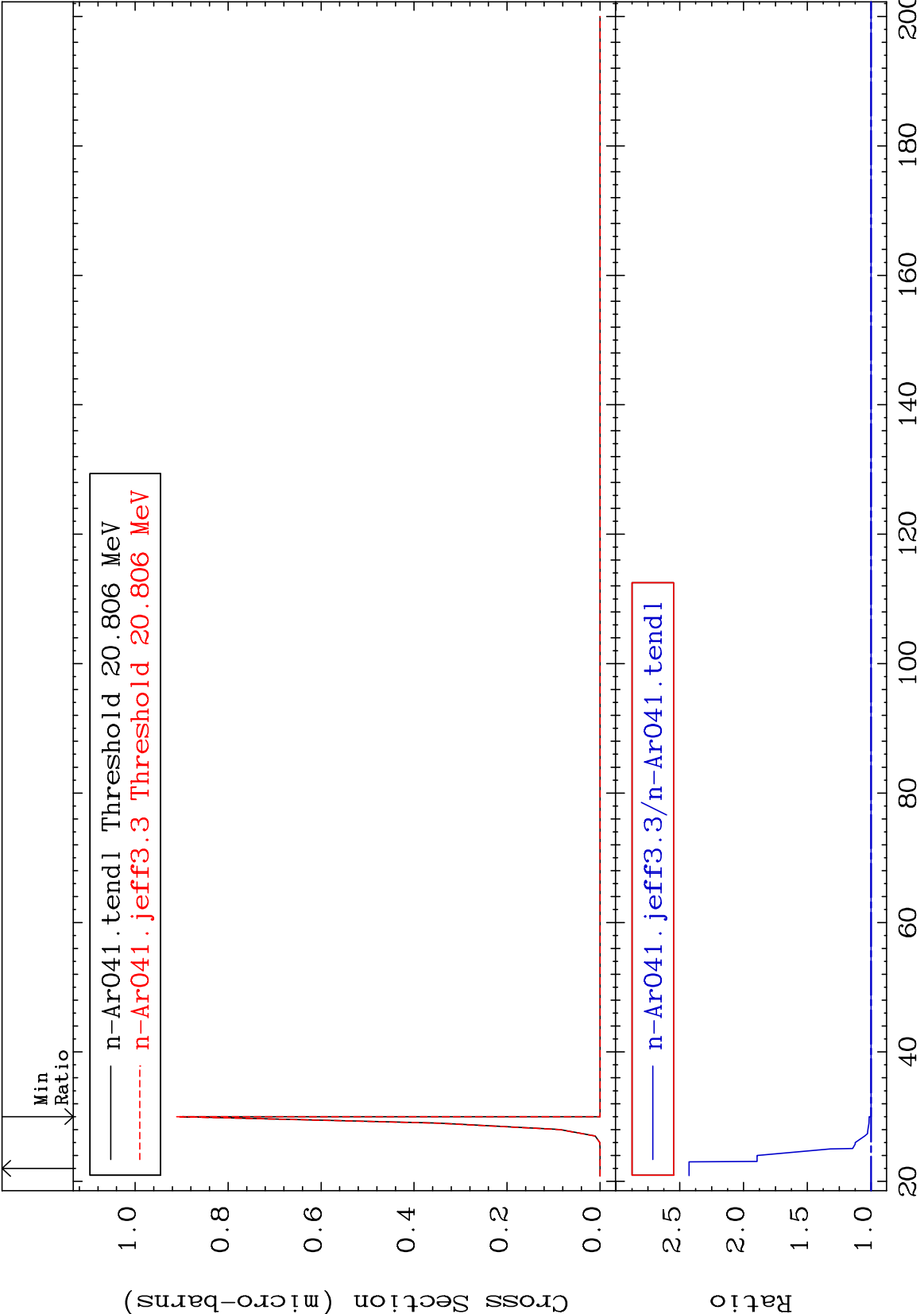








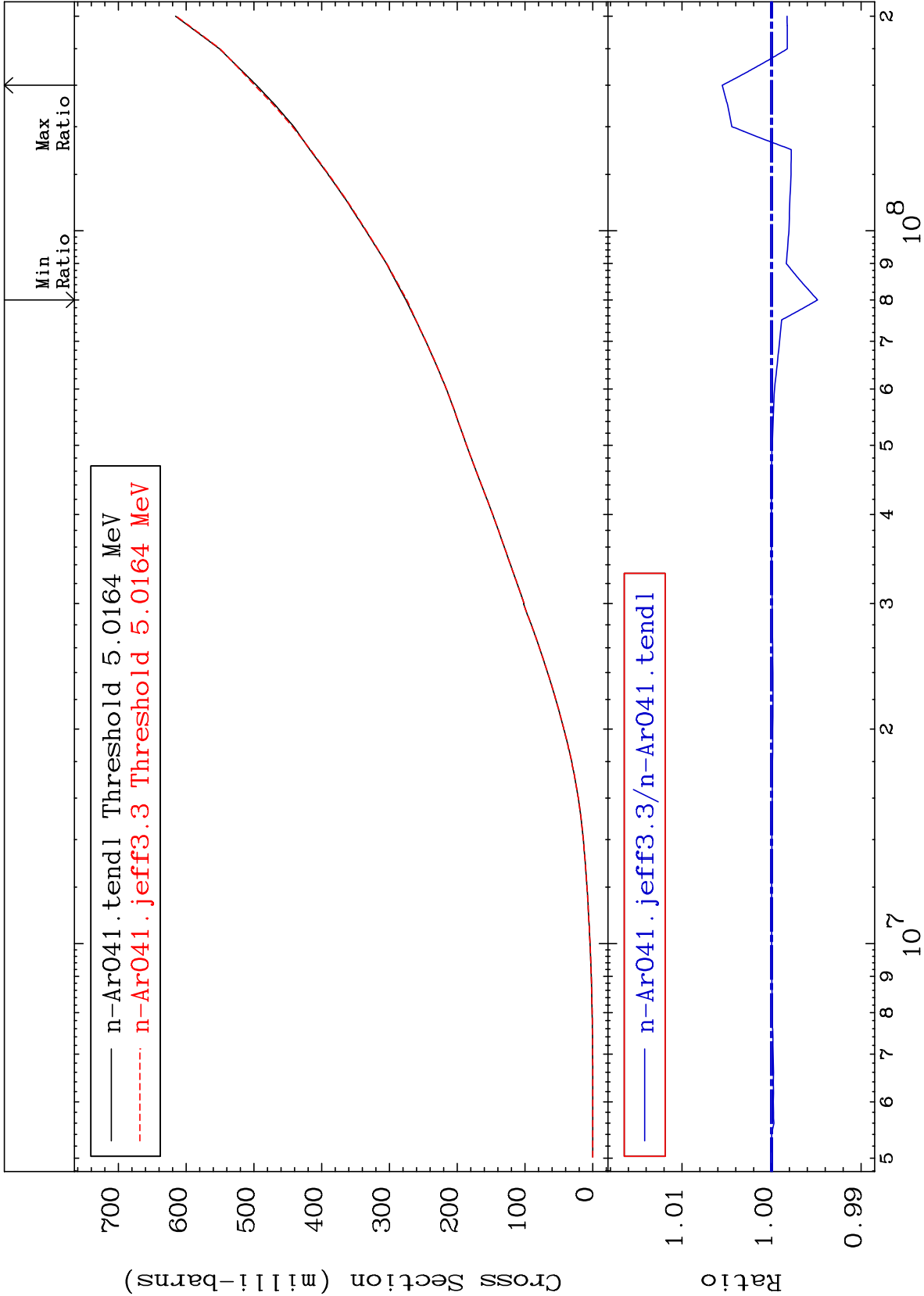




MAT 1840

Hydrogen Production  
Cross Section

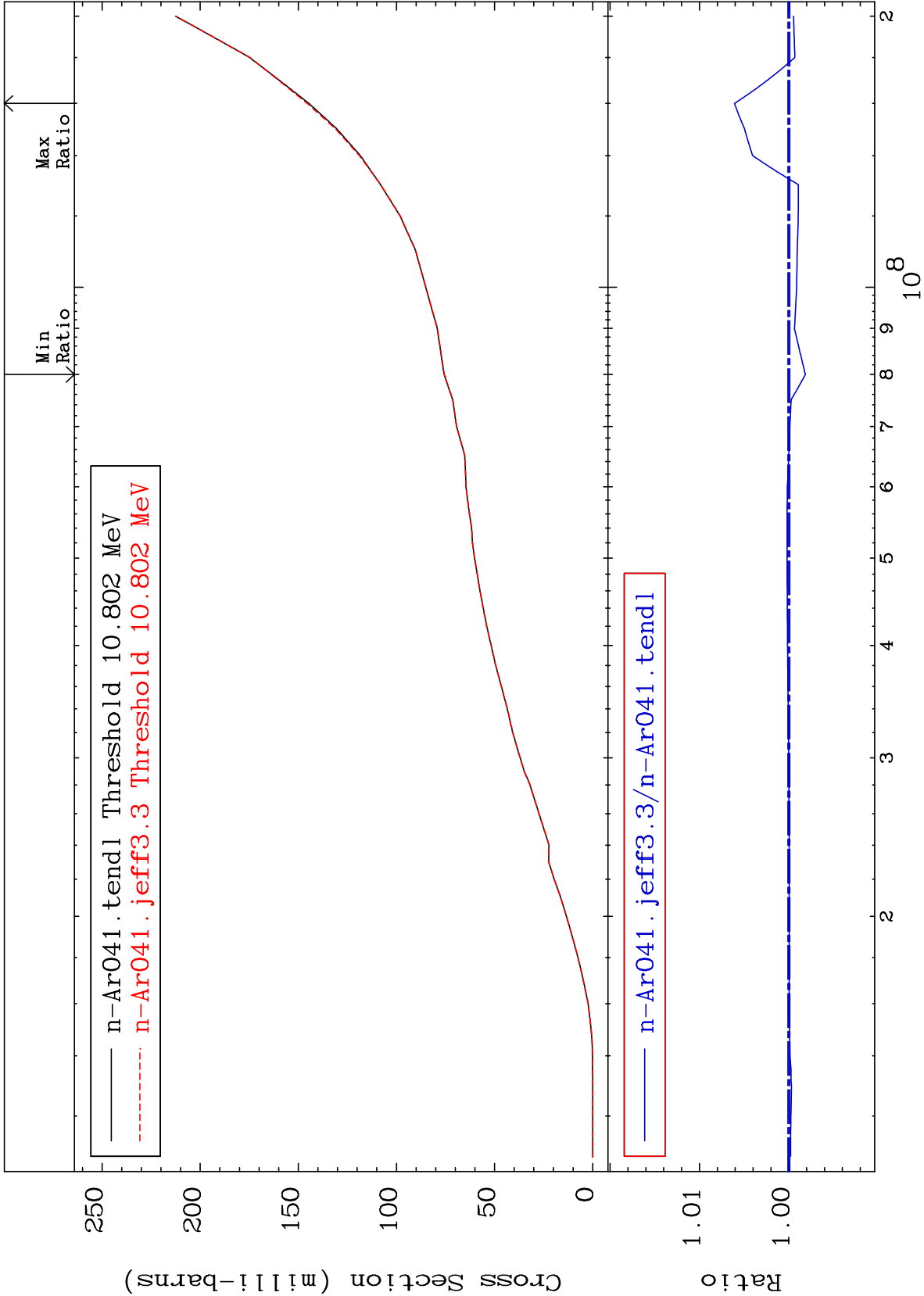
18-Ar-41  
-0.515 To 0.551 %

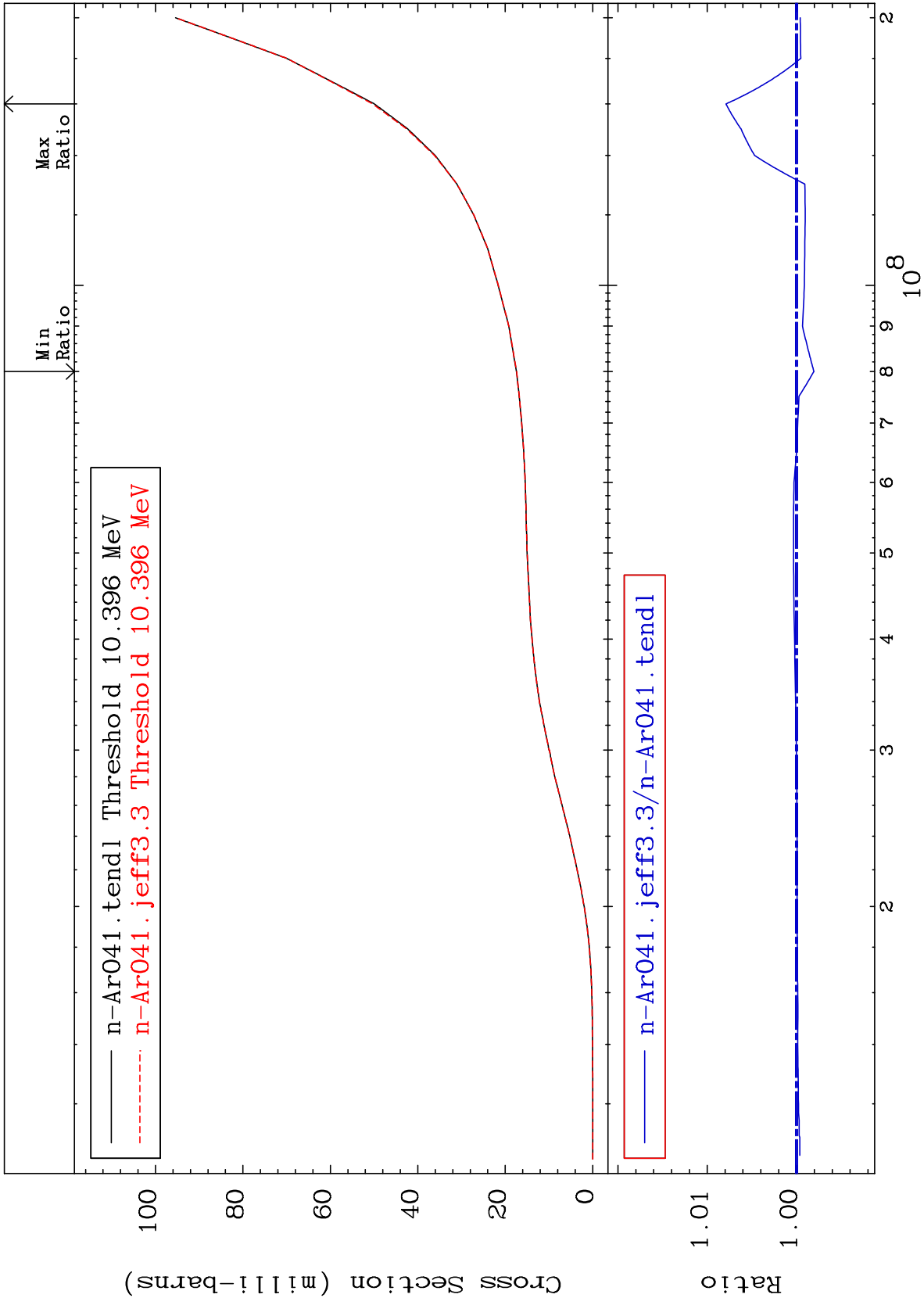


54

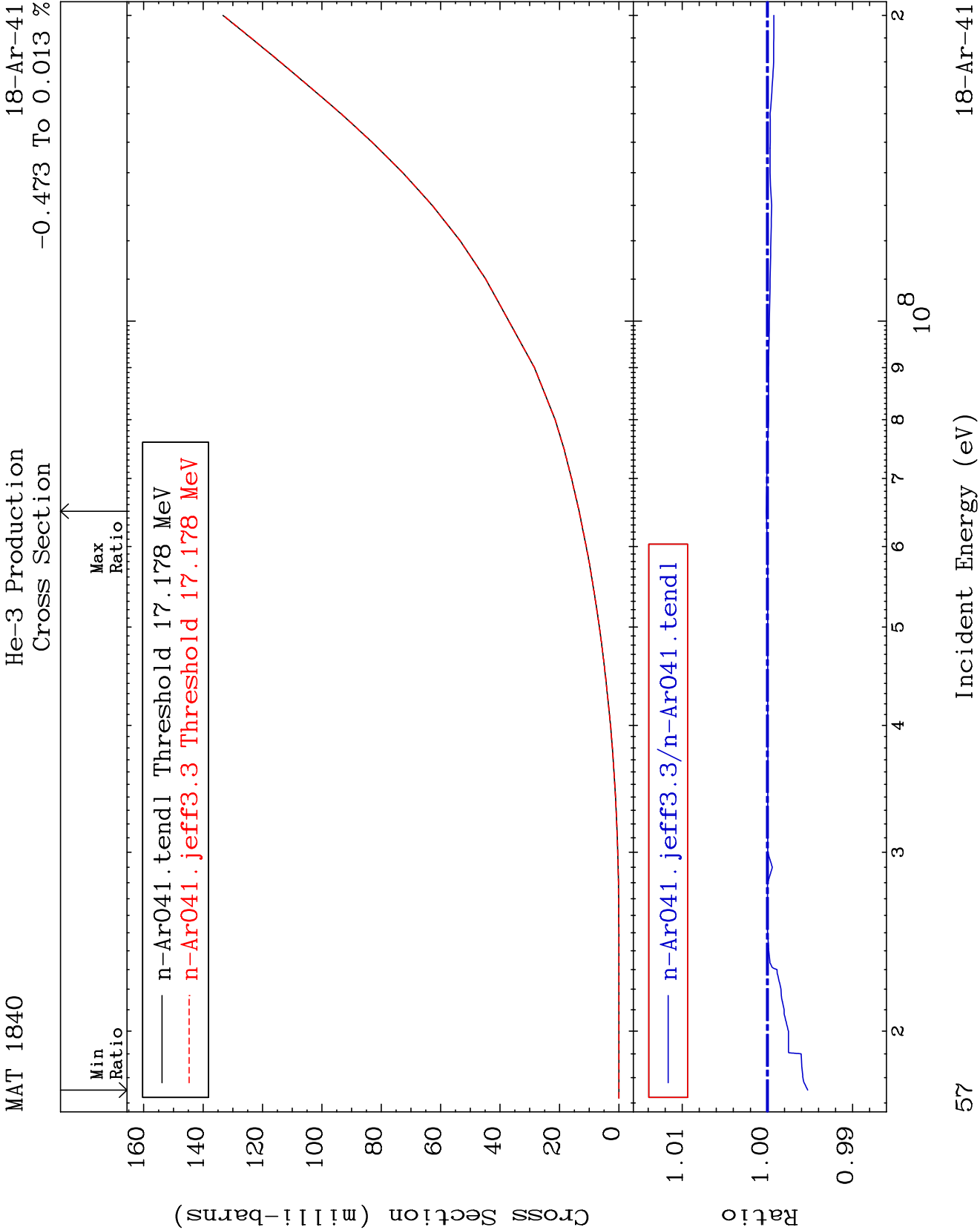
Incident Energy (eV)

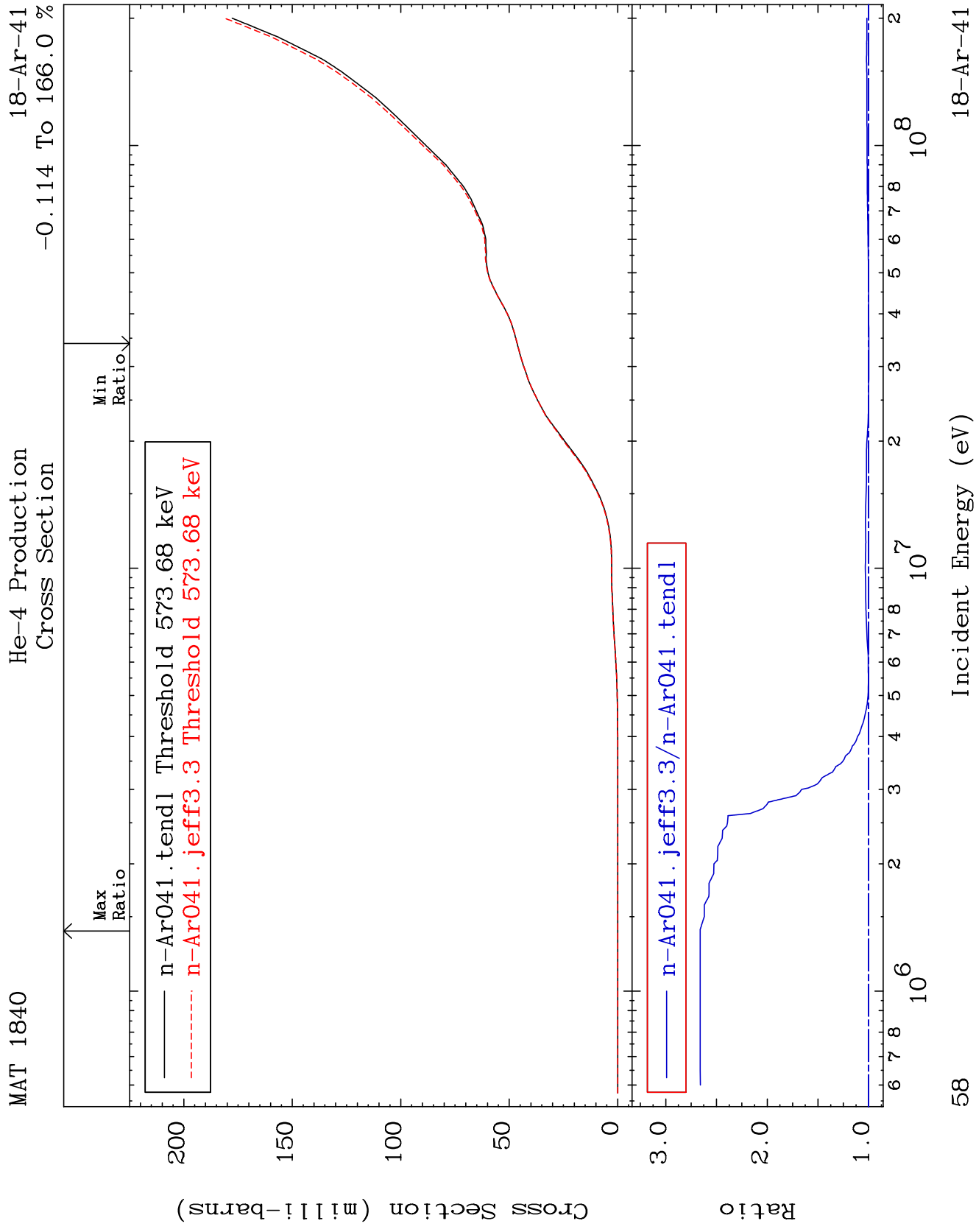
18-Ar-41

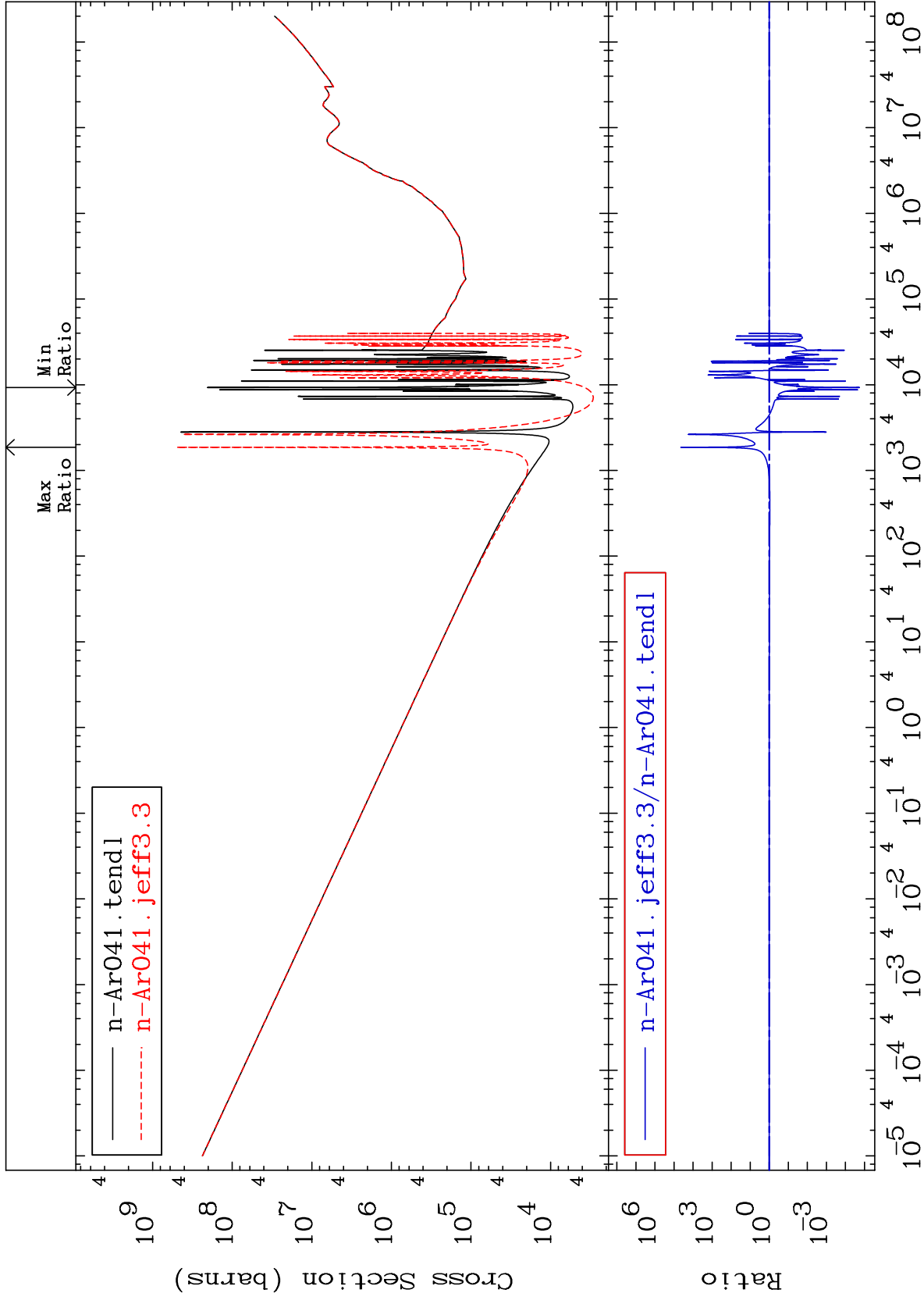


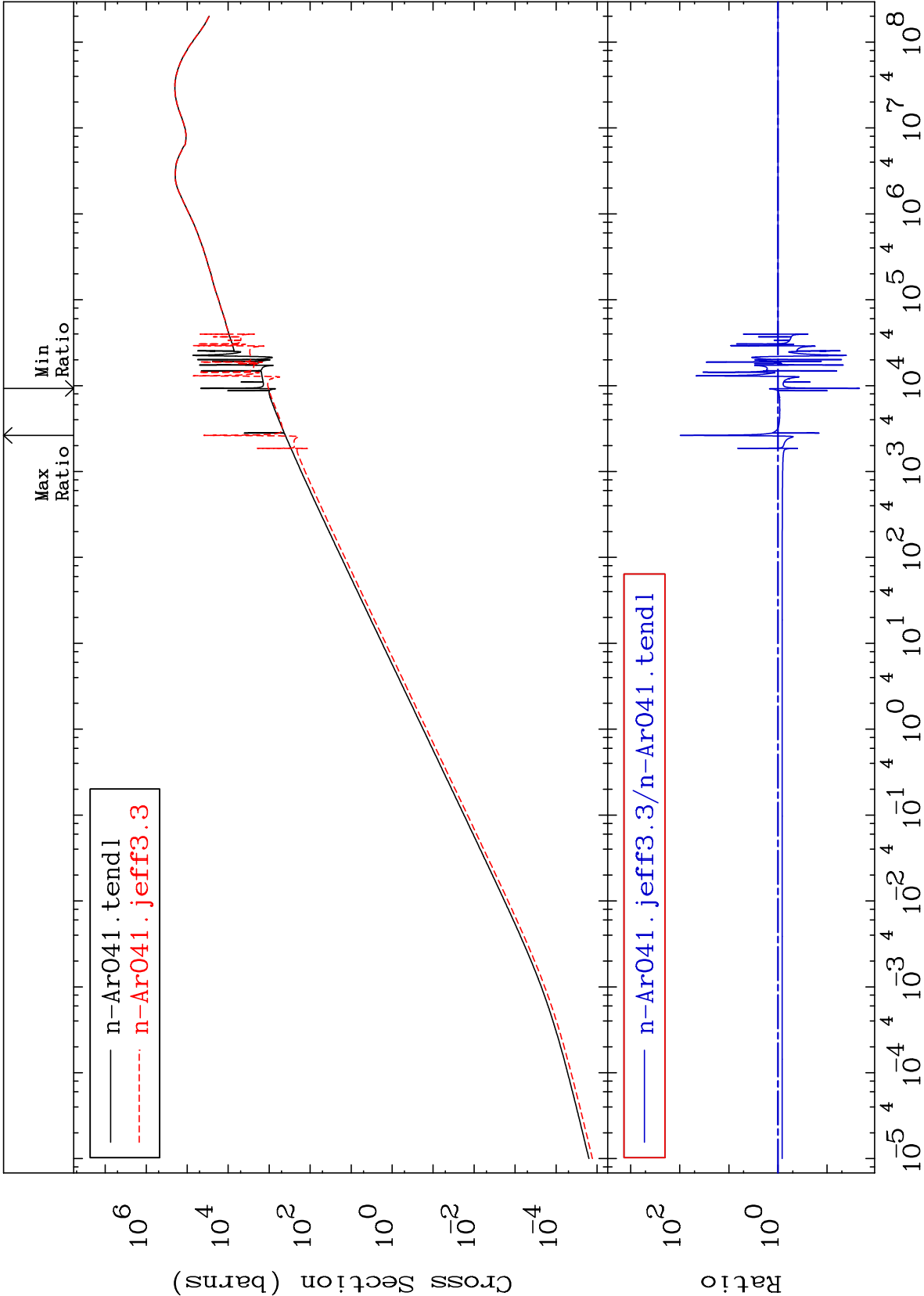






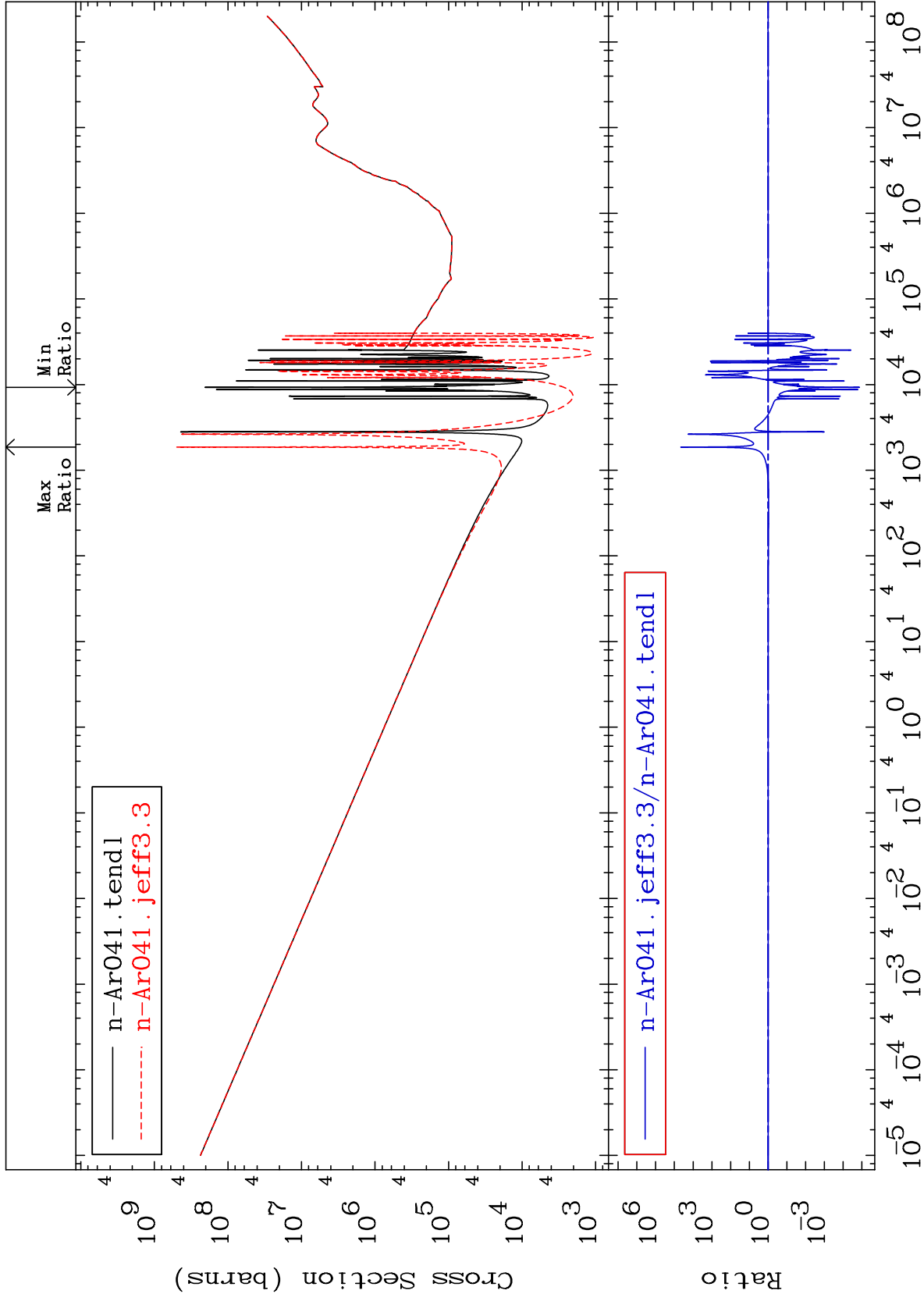


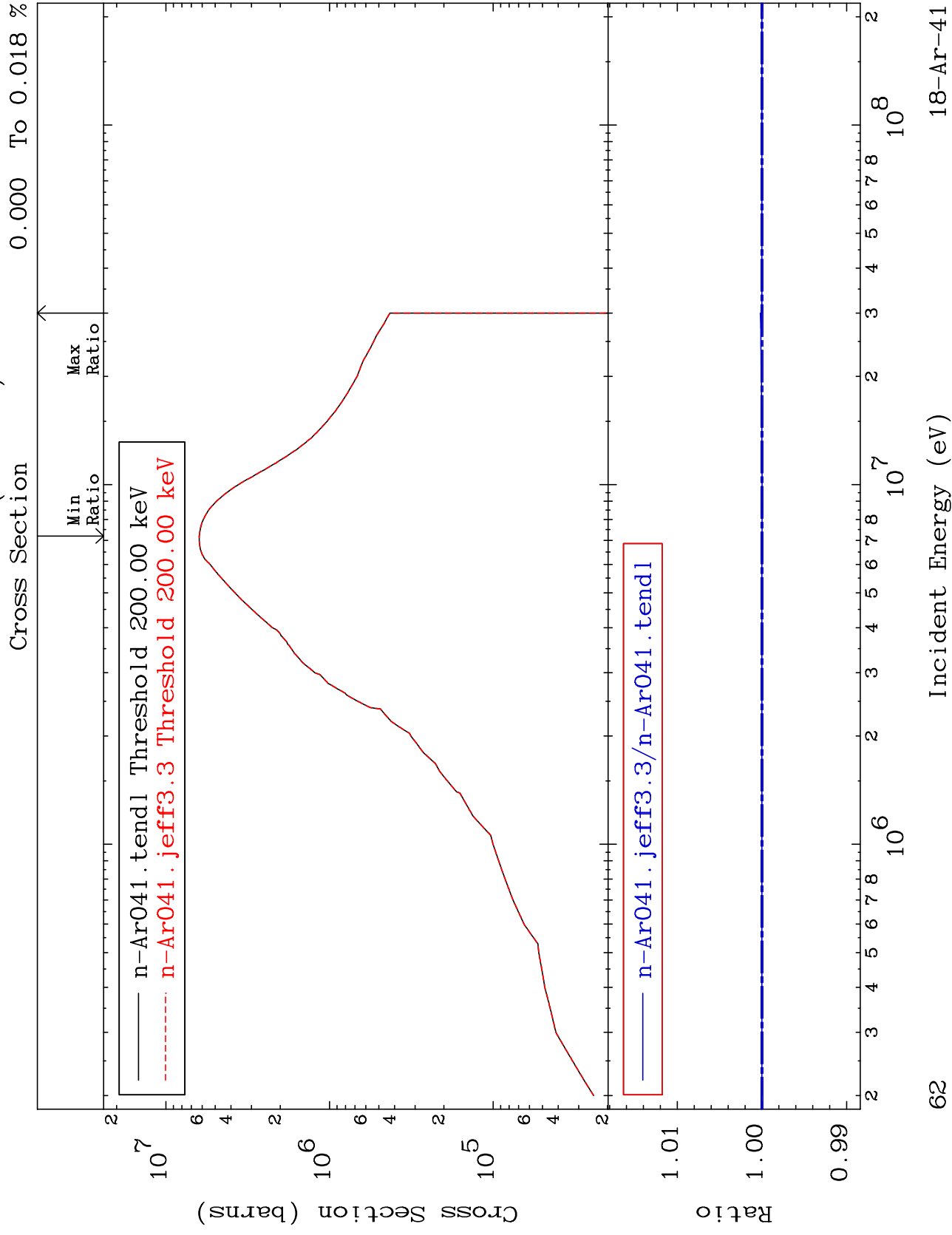


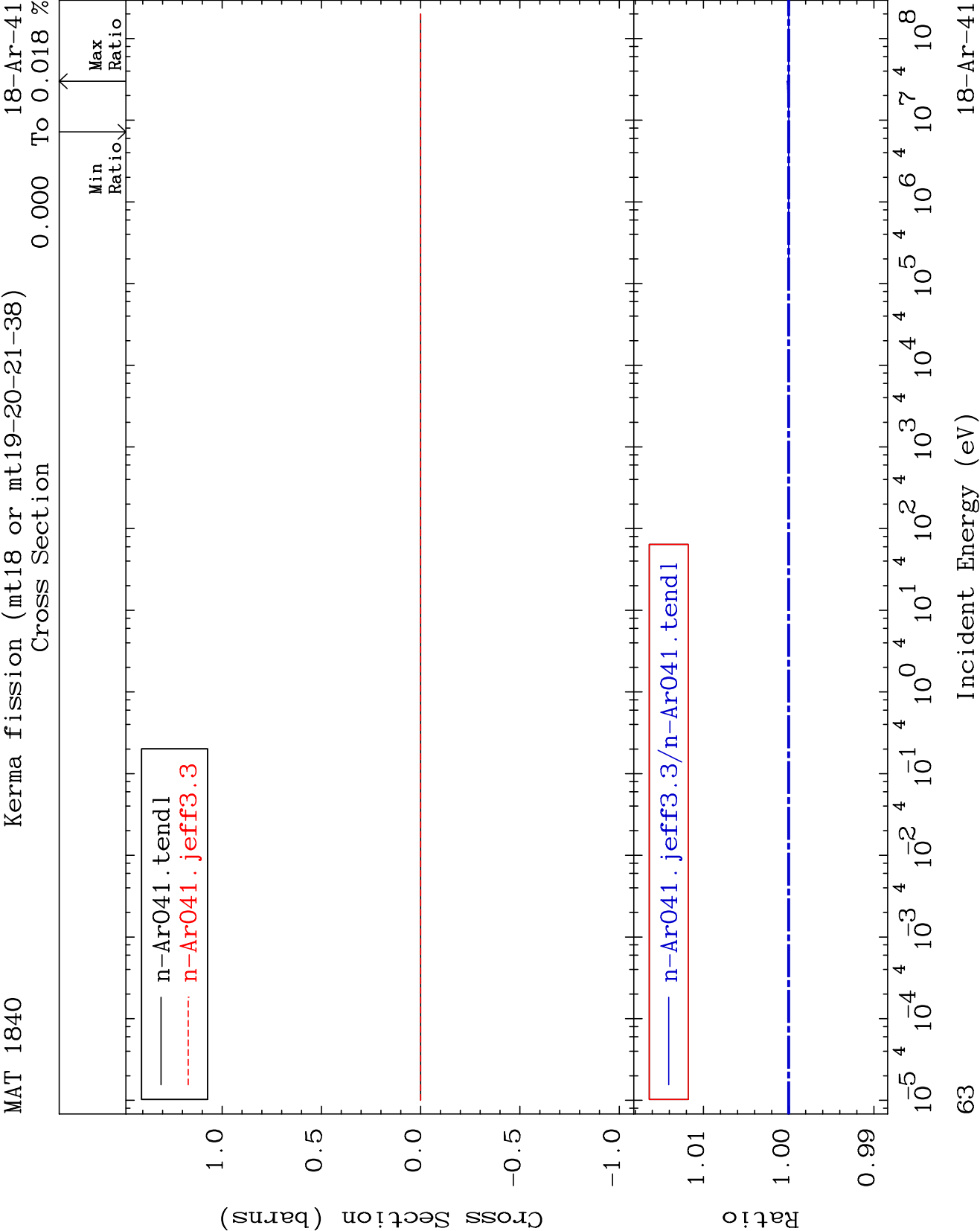


Cross Section

-100.0 To 9999. %

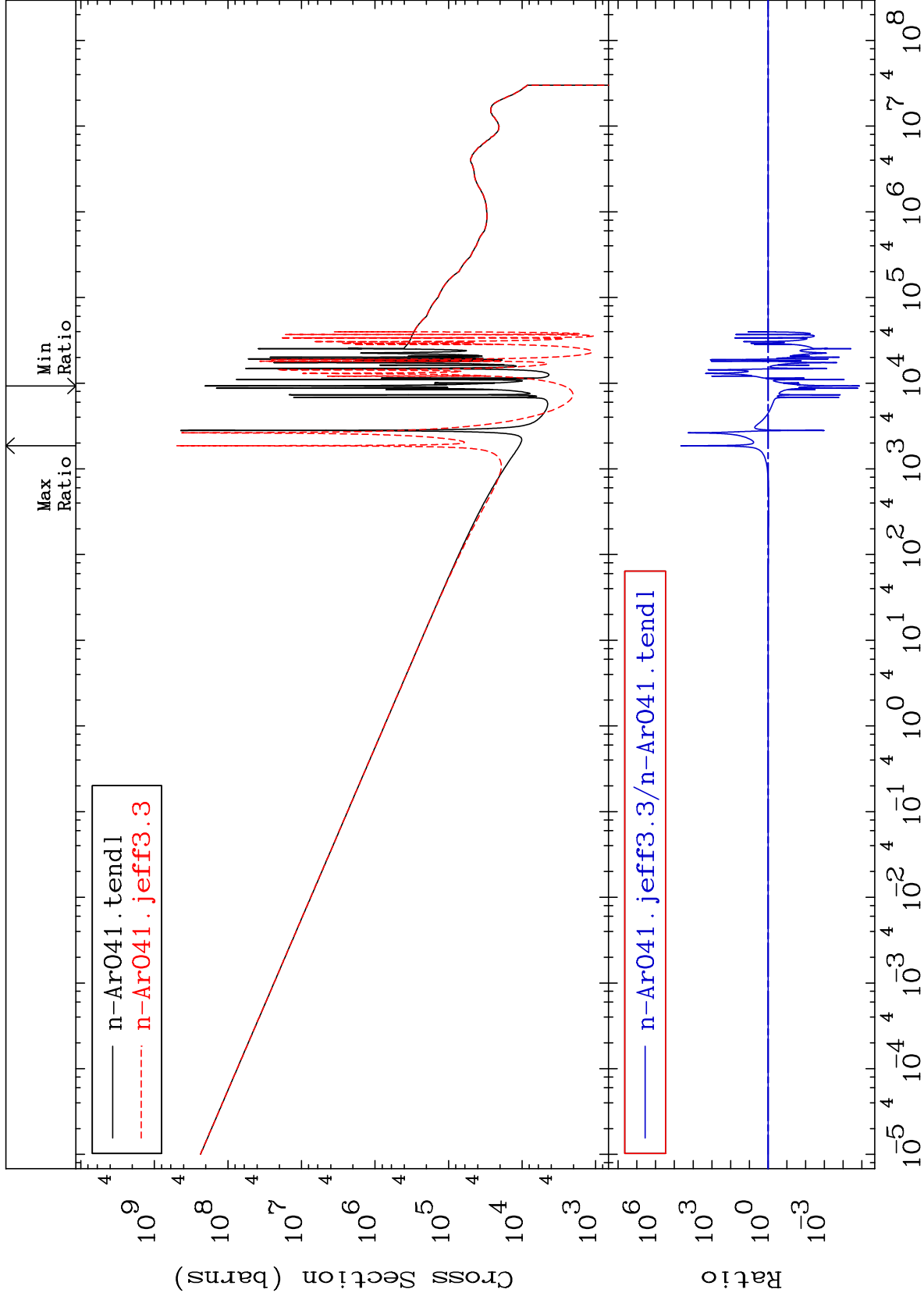






Cross Section

-100.0 To 9999. %





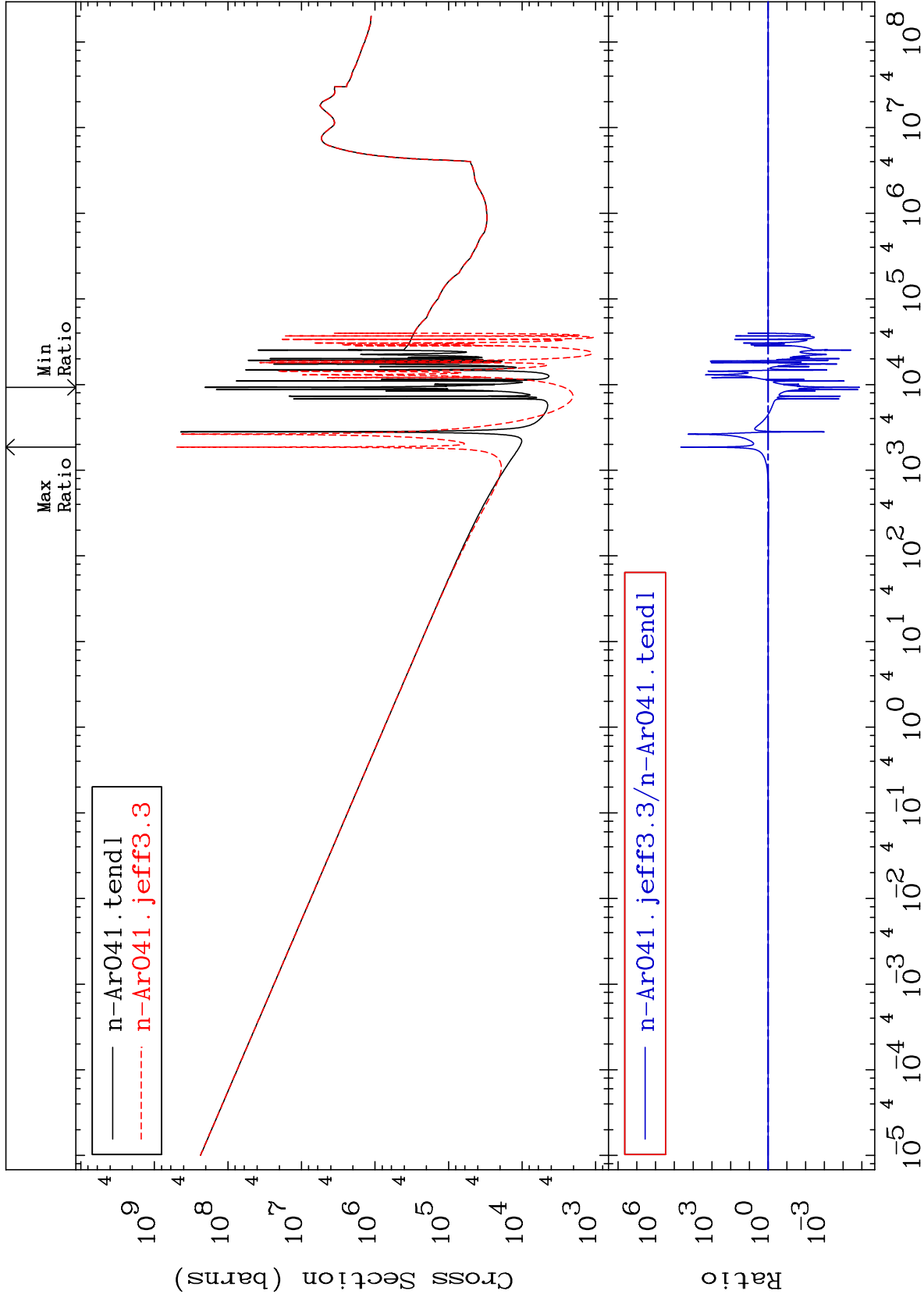
MAT 1840

Total photon (eV-barns)

18-Ar-41

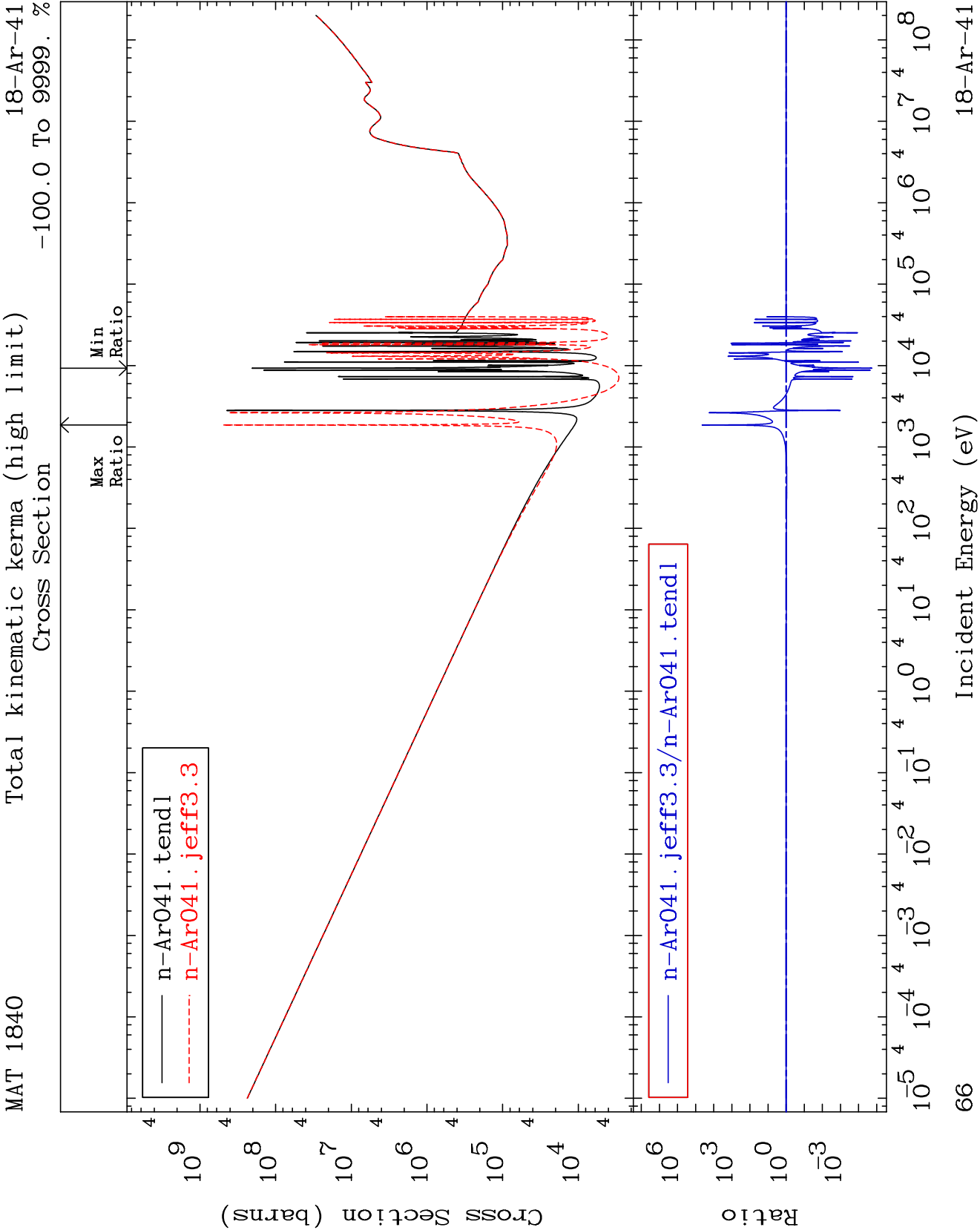
Cross Section

-100.0 To 9999. %



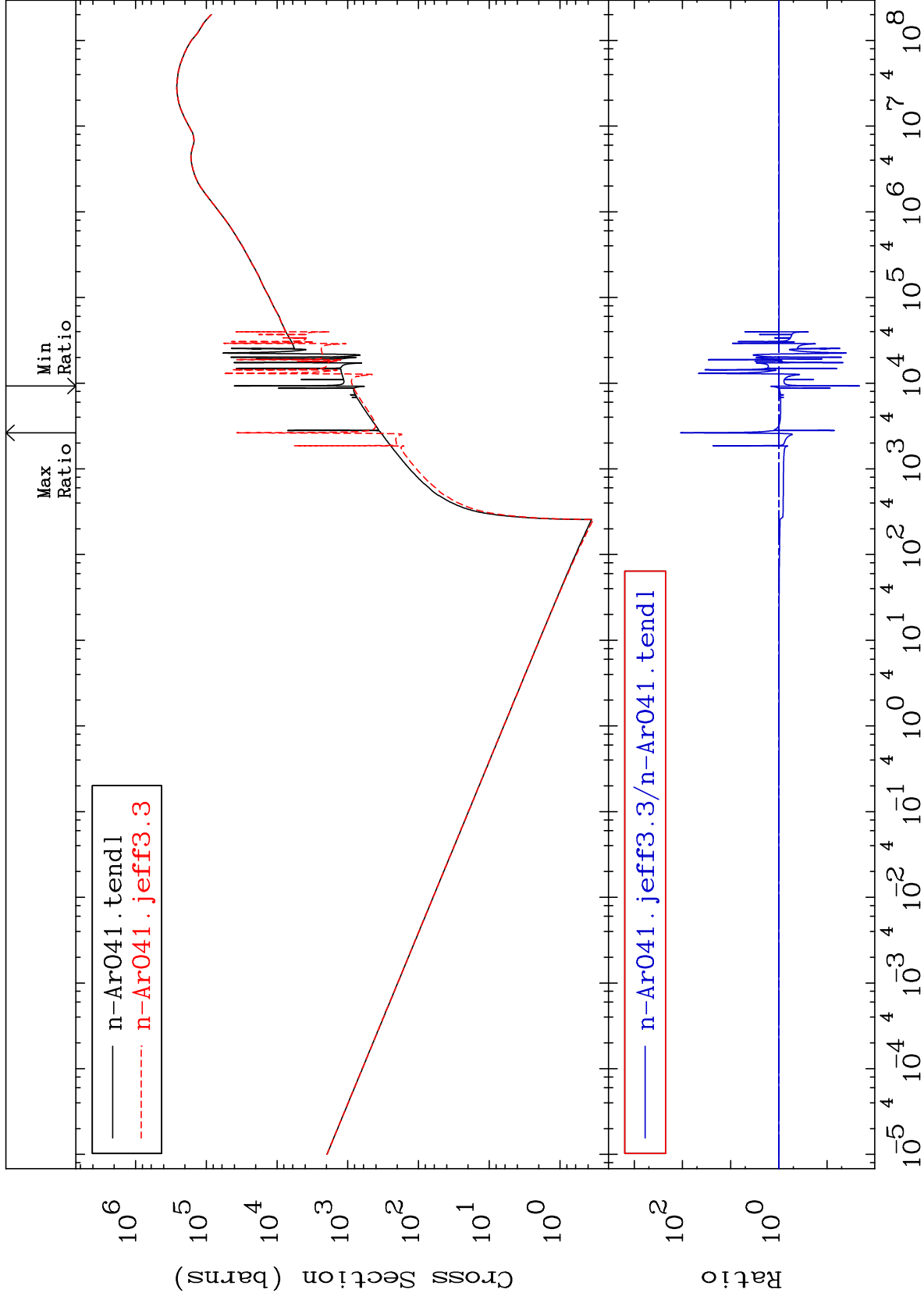
65

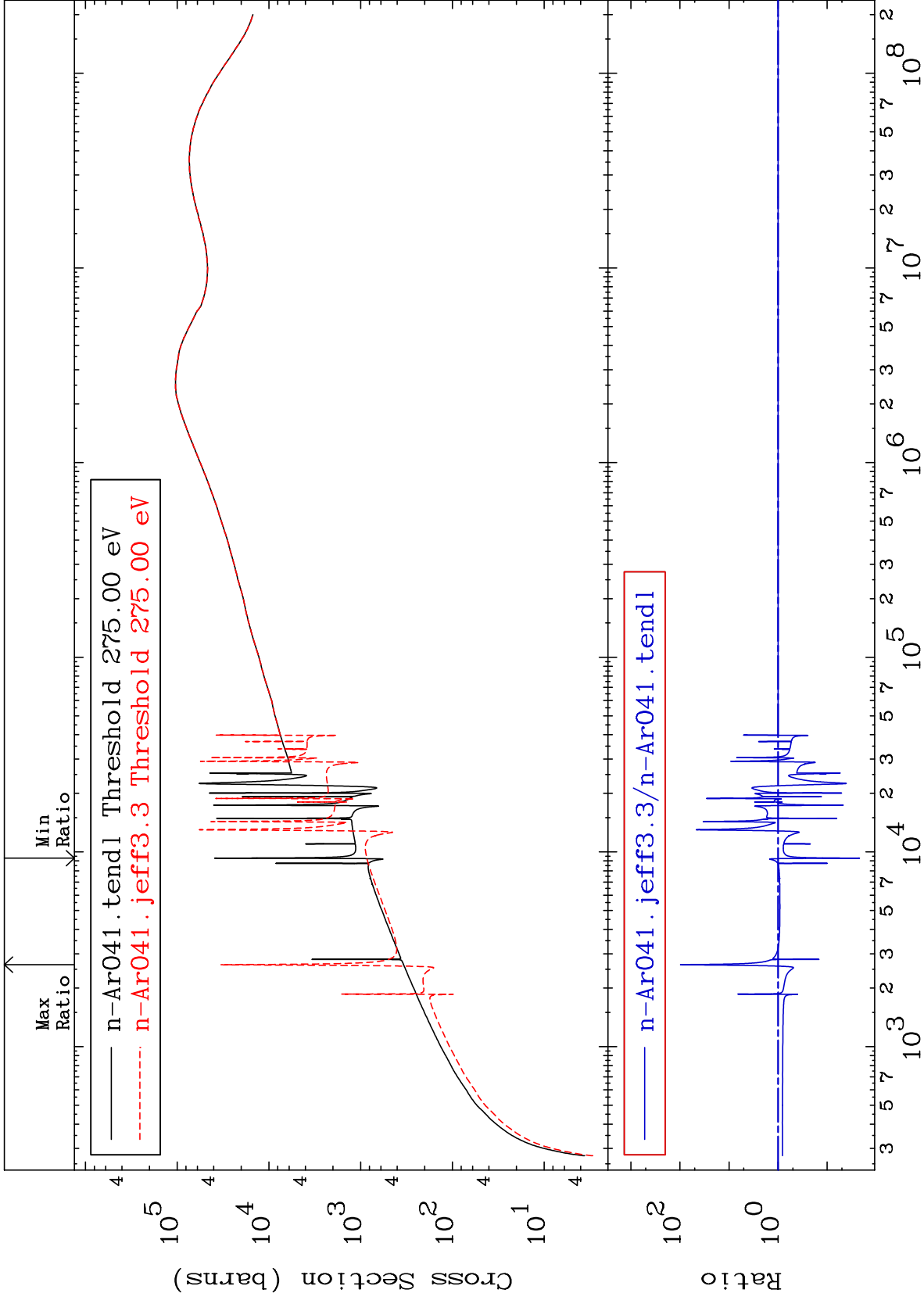
18-Ar-41



Cross Section

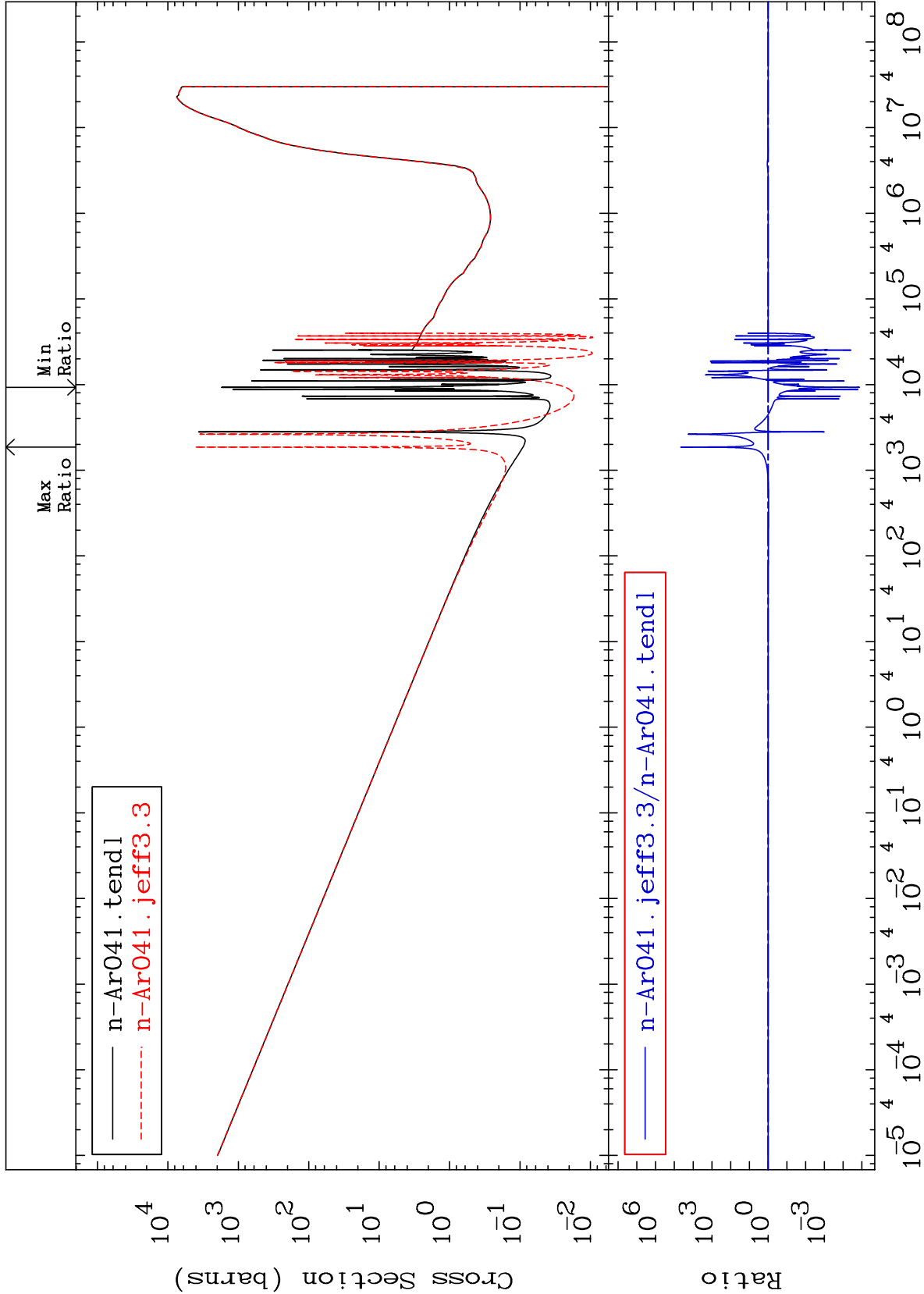
-97.88 To 9999. %





Cross Section

-100.0 To 9999. %



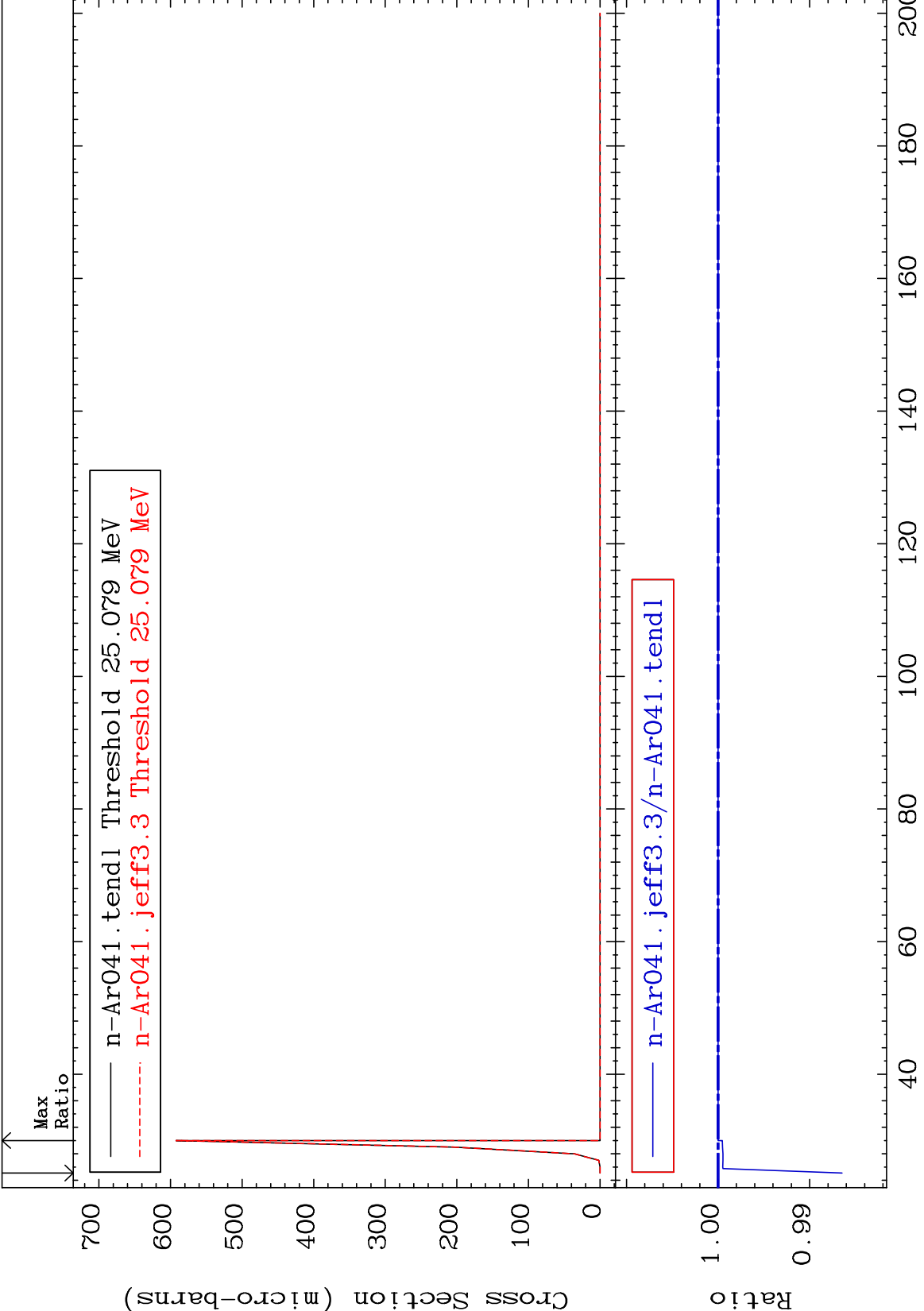
MAT 1840

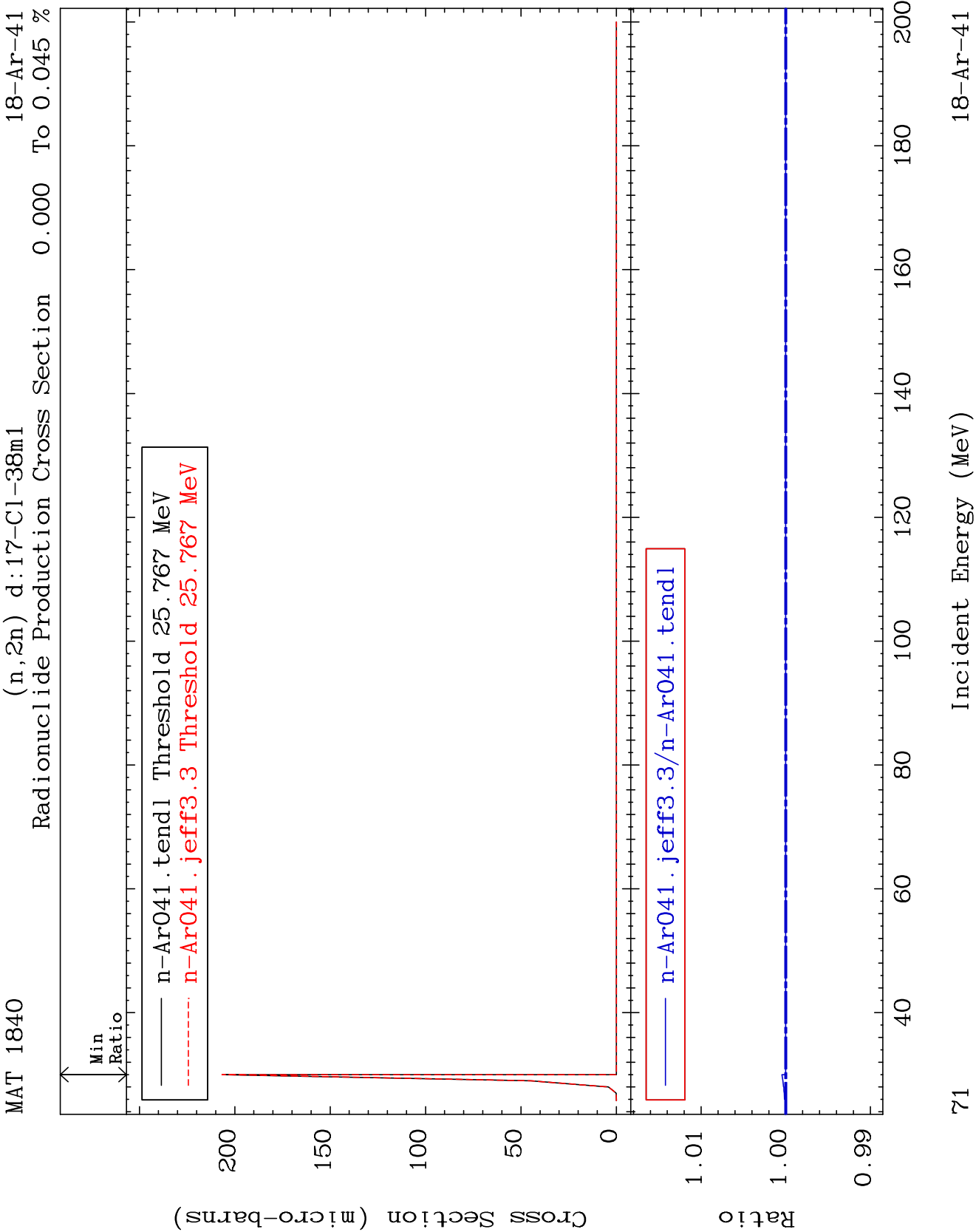
(n,2n) d:17-Cl-38g

18-Ar-41

Radionuclide Production Cross Section

-1.354 To 0.000 %

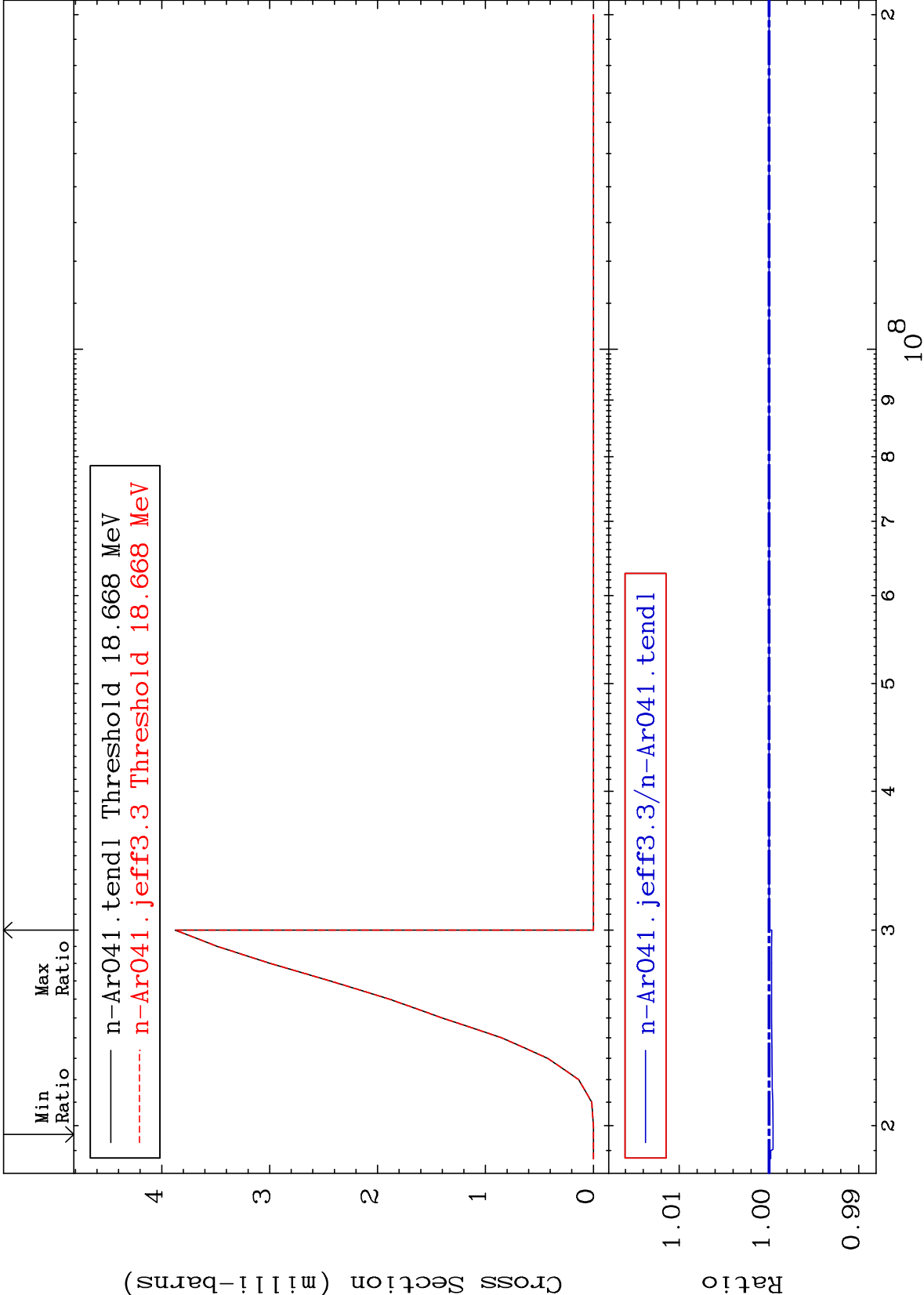




MAT 1840

(n,n') t:17-Cl-38g 18-Ar-41

Radionuclide Production Cross Section -0.046 To 0.000 %



72

Incident Energy (eV)

18-Ar-41



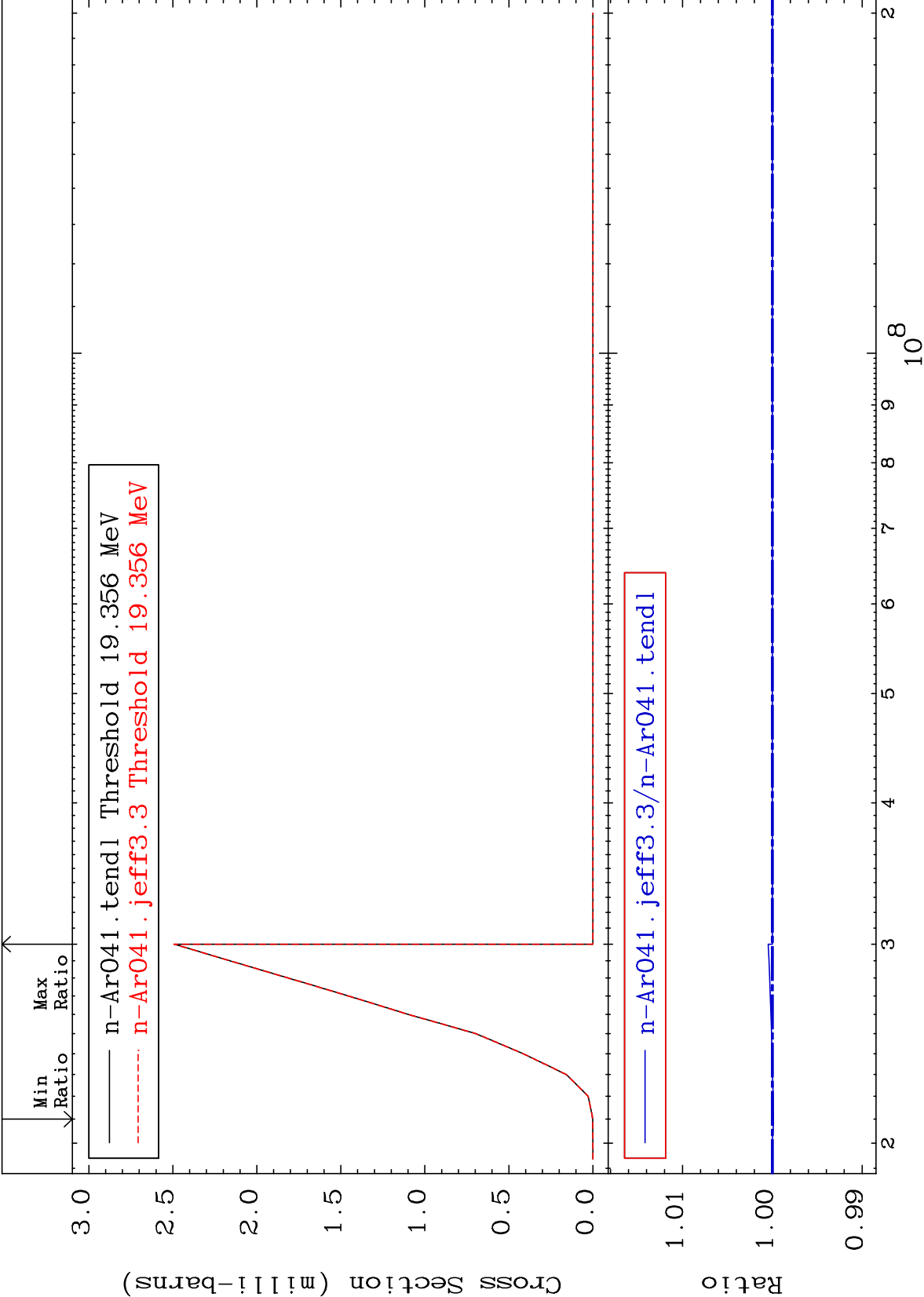
MAT 1840

(n,n') t:17-Cl-38m1

18-Ar-41

Radionuclide Production Cross Section

-0.013 To 0.047 %



73

Incident Energy (eV)

18-Ar-41

