

normalized transmission

— 0.03 m  $\text{Na}_2\text{WO}_4 \cdot 2\text{H}_2\text{O}$   
in  $\text{H}_2\text{O}$ , basic pH  
— 0.05 m  $\text{Na}_2\text{WO}_4 \cdot 2\text{H}_2\text{O}$   
in 0.1 m HCl, acidic pH

300 °C

20 °C

Feff calculation

- - -  $\text{WO}_4$   
as in cryst.  $\text{Na}_2\text{WO}_4 \cdot 2\text{H}_2\text{O}$   
- - -  $\text{WO}_6$   
as in cryst.  $\text{WO}_3$

10 200

10 240

10 280

E [eV]

