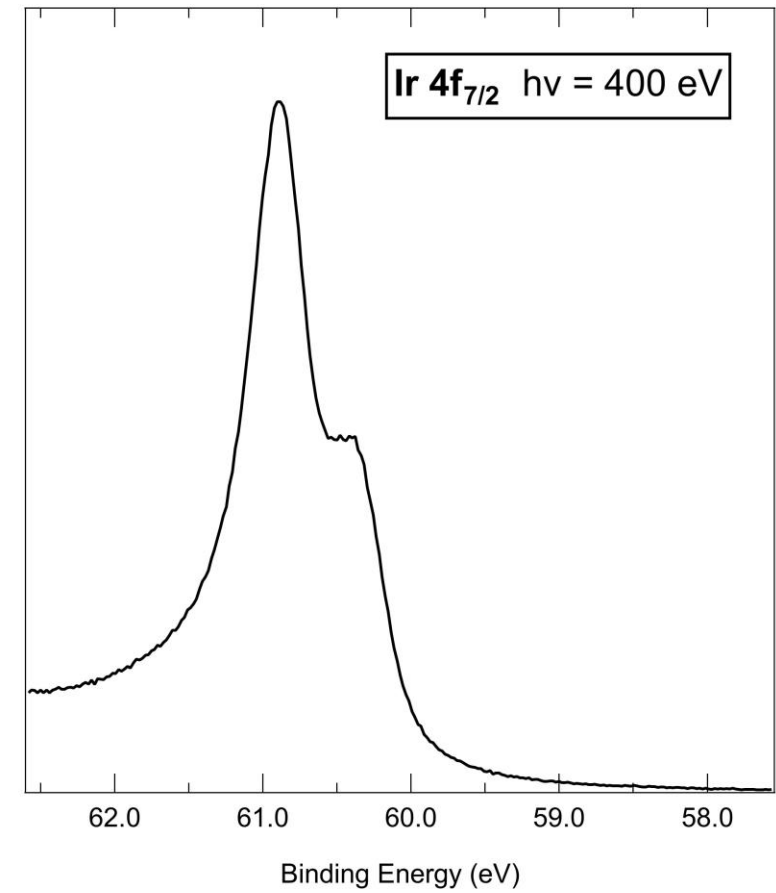
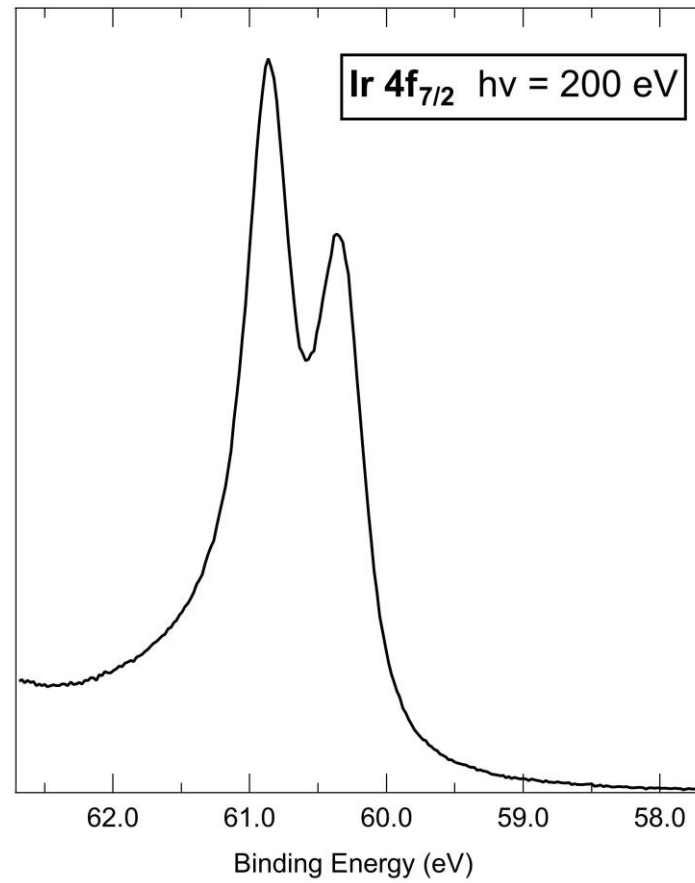
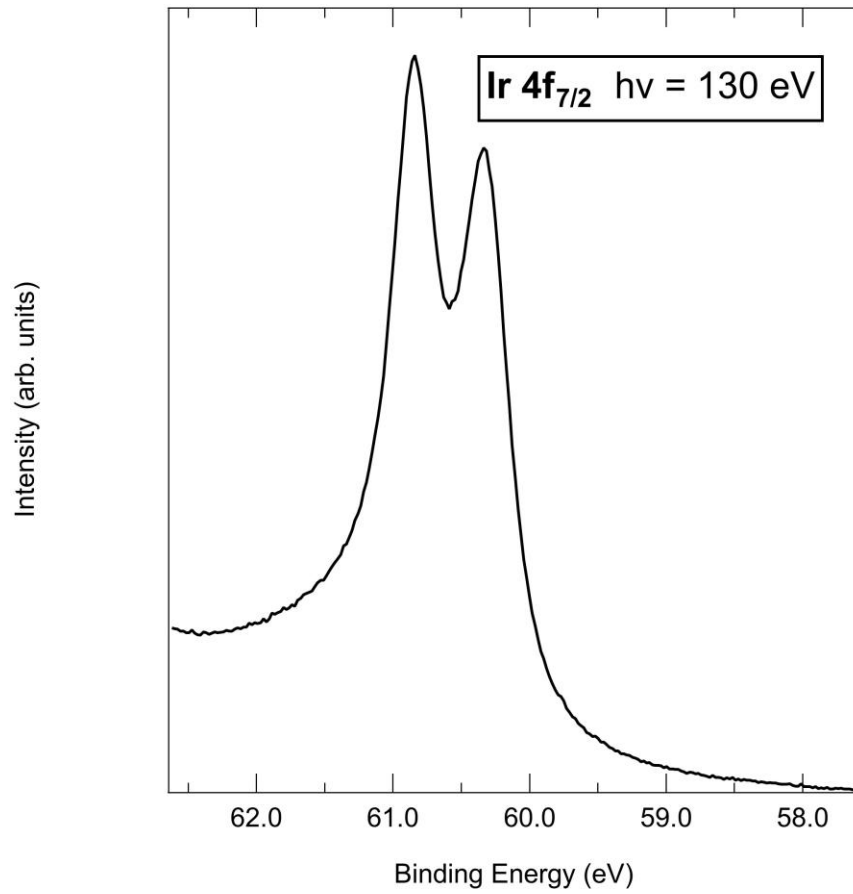
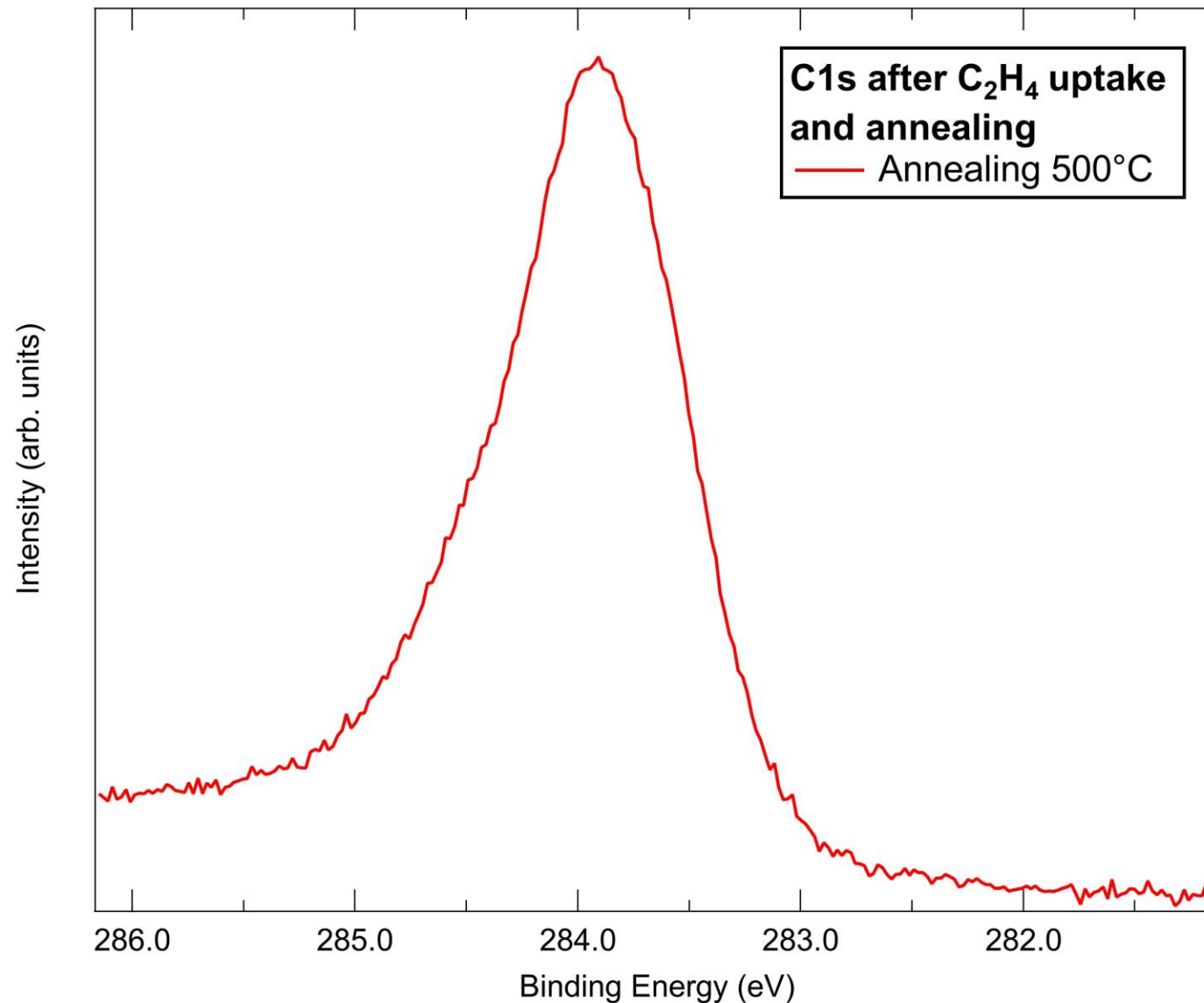


Riassunto beamtime

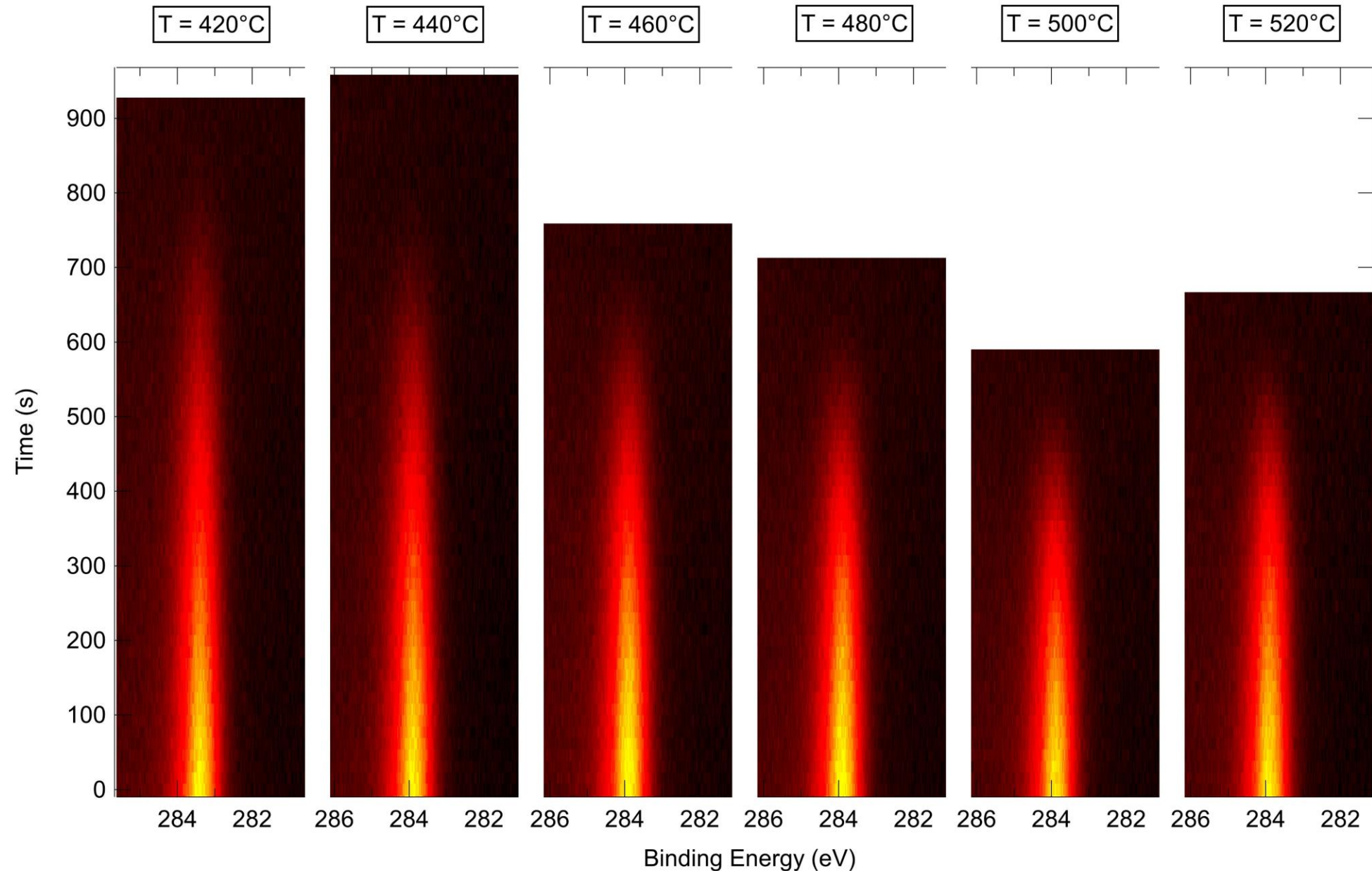
Spettri Ir 4f_{7/2} acquisiti a diverse hv



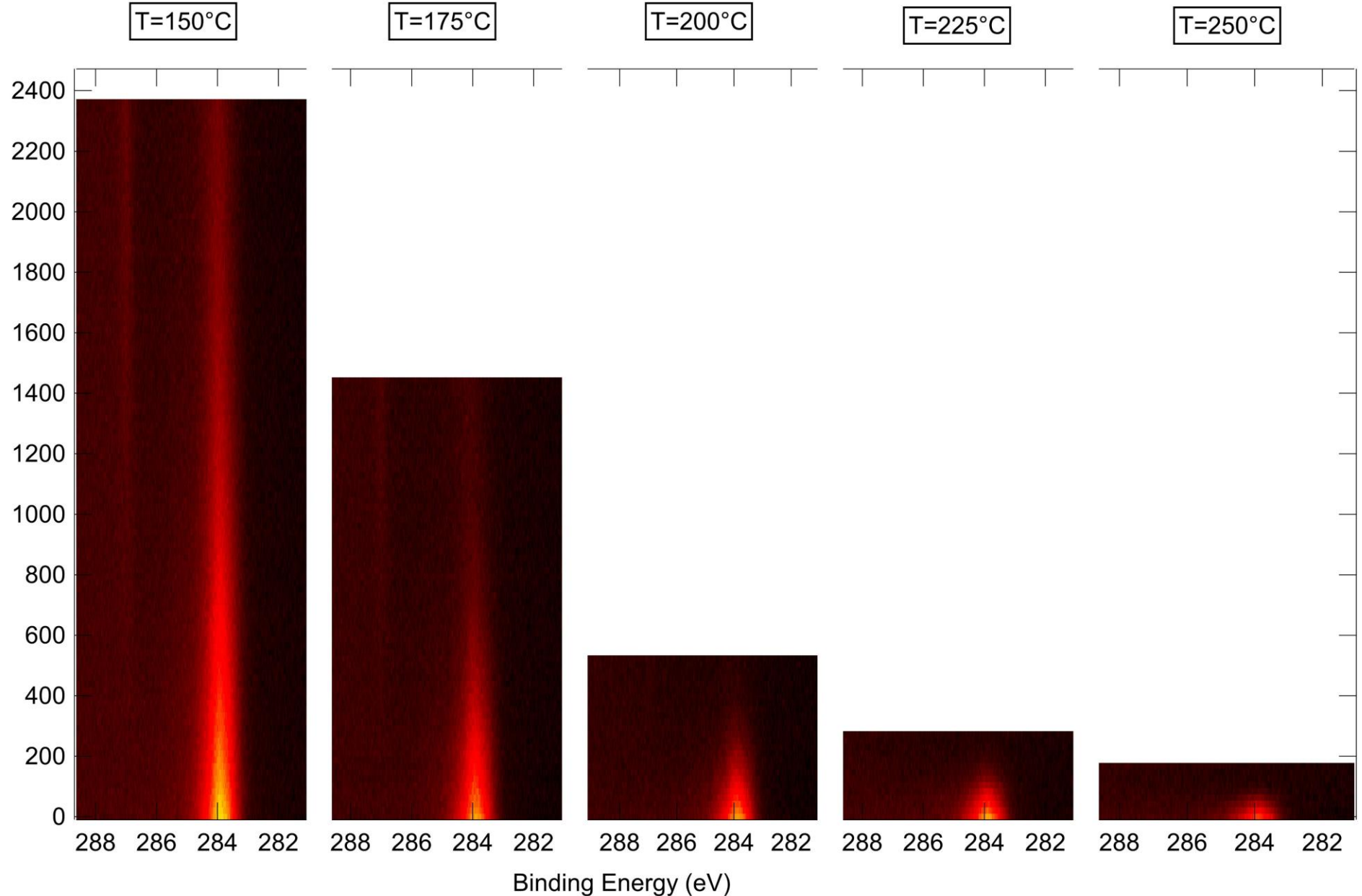
Nanoduomi: esposizione a C_2H_4 a @RT + annealing a 500°C



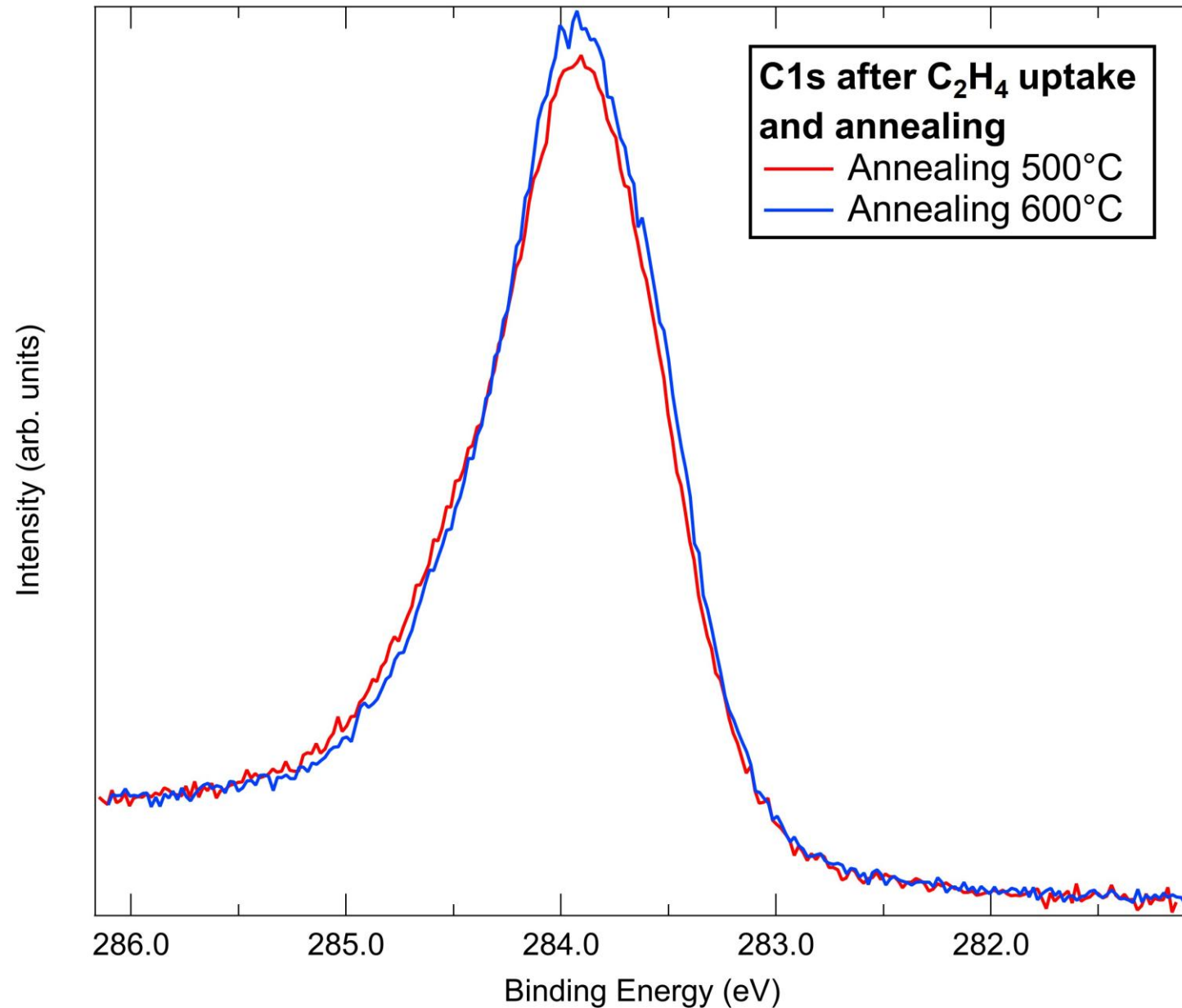
Esposizione nanoduomi a O₂ (p(O₂) = 2x10⁻⁸ mbar), T=420-520°C



Esposizione nanoduomi a O_2 ($p(O_2) = 1 \times 10^{-6}$ mbar), $T=150-250^\circ C$



Nanoduomi: esposizione a C_2H_4 a @RT + annealing a 600°C



Esposizione nanoduomi a O₂ ($p(\text{O}_2) = 2 \times 10^{-8}$ mbar), T=420-520°C

