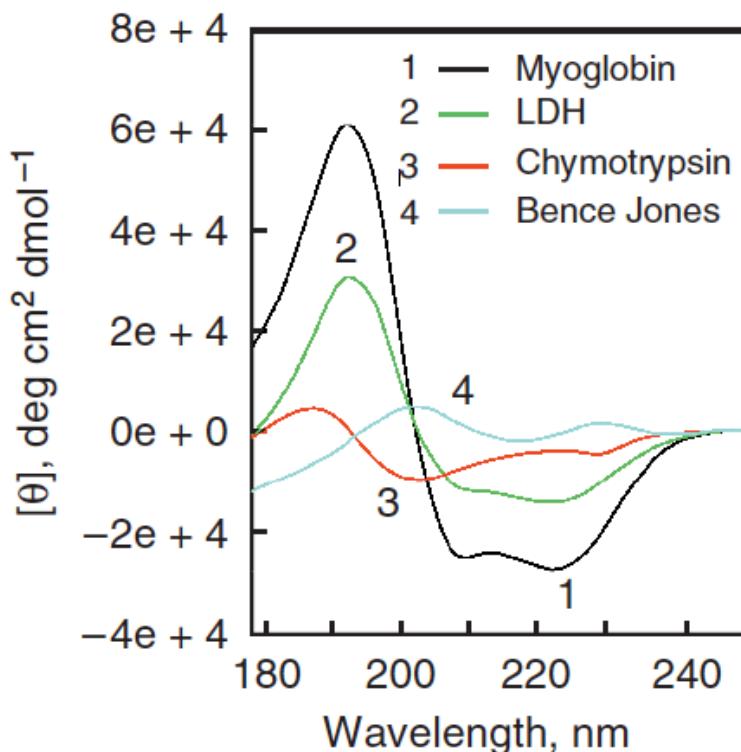


CD spectra of polypeptides and proteins with representative secondary structures.  
Poly-L-Lysine at pH 11 (1-2), pH 5.7 (3), Placental collagen in native triple-helical form (4), and denatured form (5)



CD spectra examples: 1-Sperm whale myoglobin, 2-chicken heart lactate dehydrogenase, 3-bovine  $\alpha$ -chymotrypsin, and 4-human Bence Jones protein REI light chain (human immunoglobulin light chain of  $\kappa$ -type)