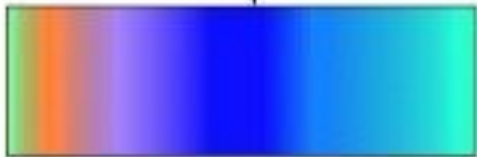


Hot blackbody



Prism



a Continuous spectrum

Cloud of cooler gas

Prism



b Absorption line spectrum



c Emission line spectrum

