

ISAPP 2012 lecture  
High Energy Astrophysics

- 1) Basic astrophysical concepts
- 2) Fundamentals
- 3) Thompson Scattering
- 4) Bremsstrahlung
- 5) Synchrotron Radiation
- 6) Curvature Radiation
- 7) Inverse Compton scattering
- 8) Relativistic beaming
- 9) Particle acceleration