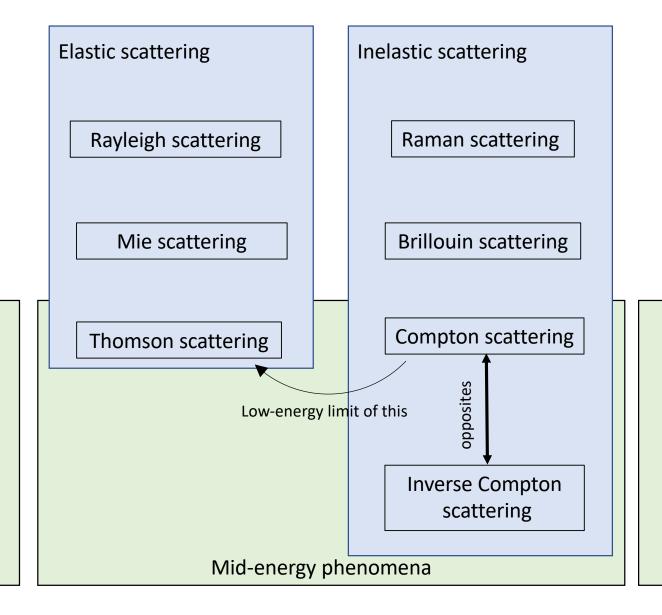
## Light-matter interactions



Pair production

Pair annihilation

High-energy phenomena

Photoelectric effect

Bremsstrahlung

Low-energy phenomena

can be thought