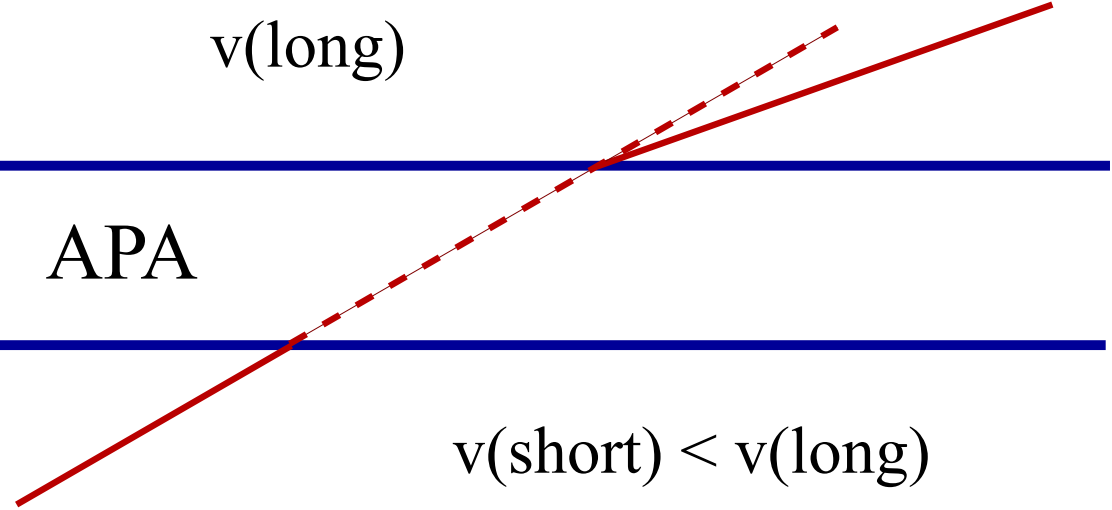


$v(\text{long})$

APA

$v(\text{short}) < v(\text{long})$

The diagram consists of two horizontal blue lines. A red line starts from the bottom left and passes through the lower blue line. At a point on the lower blue line, the red line splits into two branches. The upper branch continues upwards and to the right, passing through the upper blue line. The lower branch also continues upwards and to the right but at a shallower angle, remaining below the upper blue line. The label 'v(long)' is placed above the upper blue line, 'APA' is placed between the two blue lines, and 'v(short) < v(long)' is placed below the lower blue line.