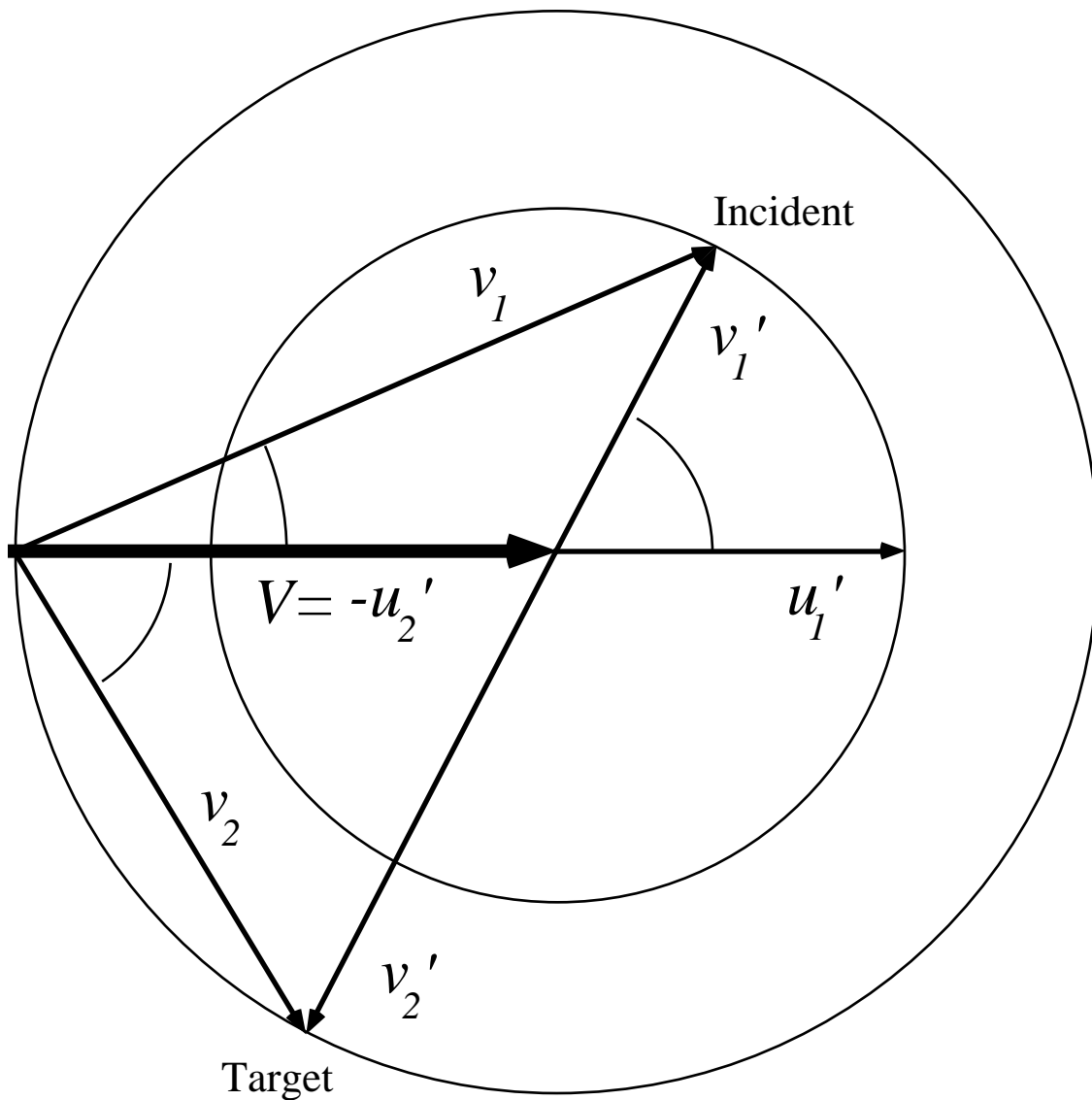


# The Transformation Diagram for Elastic Collisions

*less massive target particle*  
ratio of radii = ratio of masses



# The Transformation Diagram for Elastic Collisions

*more massive target particle*  
ratio of radii = ratio of masses

