The bullet equation

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Abstract

In this paper, I describe the bullet equation. The paper ends with "The End"

Introduction

The bullet equation is essential to any and every military. In this paper, I describe the bullet equation.

The bullet equation

The bullet equation is given by

$$25x^2 + 25y^2 + \tanh(\phi) = \beta$$
 with

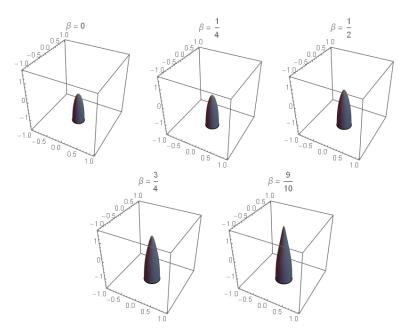
$$-1 \le x \le 1$$

$$-1 \le y \le 1$$

$$-\frac{\pi}{2} \le \phi \le \frac{\pi}{2}$$

where

x is the x co-ordinate y is the y co-ordinate ϕ is the angular co-ordinate β is the bullet constant



The End