

Relativistic Energy & Momentum

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Overview:

- 4-vector description: velocity, momentum, acceleration
 - Common examples of 4-momentum's applications
 - Spacetime interval
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1 The 4-vector Family

1.1 4-velocity

1.2 4-momentum

1.3 Extra: 4-acceleration

2 Applications of 4-momentum

3 Spacetime Interval

— The End —