

AT Manual

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Abstract

We give an overview for the AT code and describe how the functions and repository fit into this.

- 1 Introduction**
- 2 Lattice Creation**
- 3 Pass Methods**
- 4 Lattice Manipulation**
- 5 Tracking Particles plus Moments**
- 6 Lattice Functions**
- 7 Visualization**
- 8 AT within a larger context: Other Codes, Matlab Middle Layer**

References

- [1] A. Terebilo *Accelerator Toolbox for Matlab*, SLAC-PUB 8732 (May 2001)