

# Isochrony in 3D potentials

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# Isochrony in 3D radial potentials

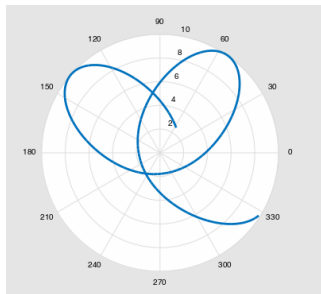


Messier 92 ([www.nasa.gov](http://www.nasa.gov))

# Isochrony in 3D radial potentials



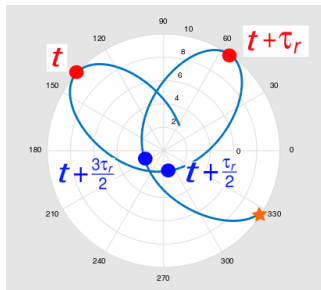
Messier 92 ([www.nasa.gov](http://www.nasa.gov))



# Isochrony in 3D radial potentials



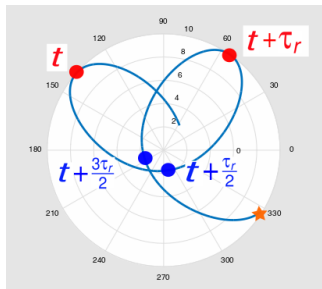
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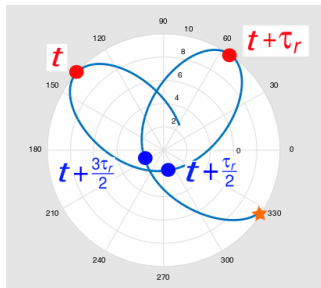


$$\tau_r = \tau_r(\xi, \Lambda)$$

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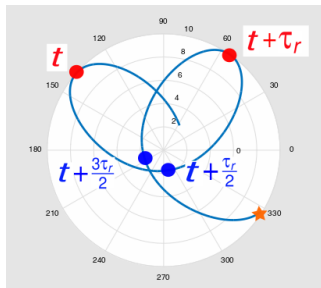


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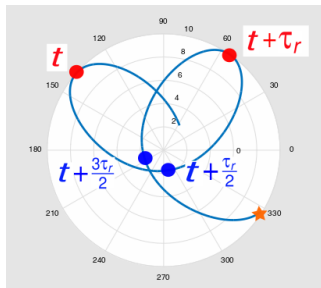
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- Extension of Michel Hénon isochrone static potentials

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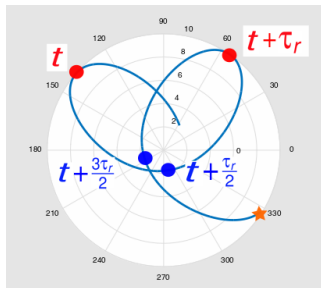
- Extension of Michel Hénon isochrone static potentials
- Isochrone relativity



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$$\tau_r = \tau_r(\xi)$$

- Extension of Michel Hénon isochrone static potentials
- Isochrone relativity
- Physical applications

## Isochrony in 3D radial potentials

You are welcome to discuss it during poster sessions.

Thank you.