

Isochrony in 3D potentials

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Isochrony in 3D radial potentials

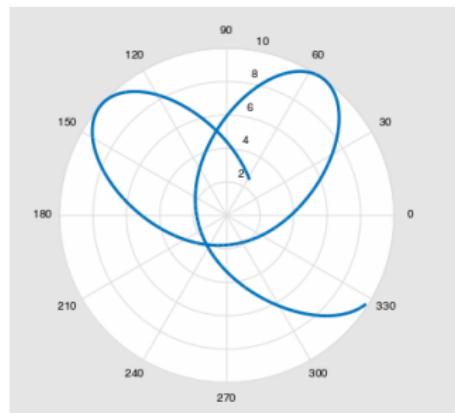


Messier 92 (www.nasa.gov)

Isochrony in 3D radial potentials



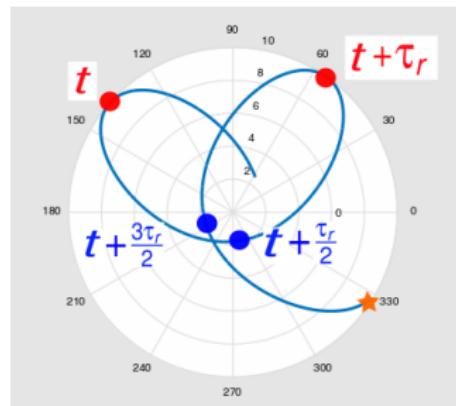
Messier 92 (www.nasa.gov)



Isochrony in 3D radial potentials



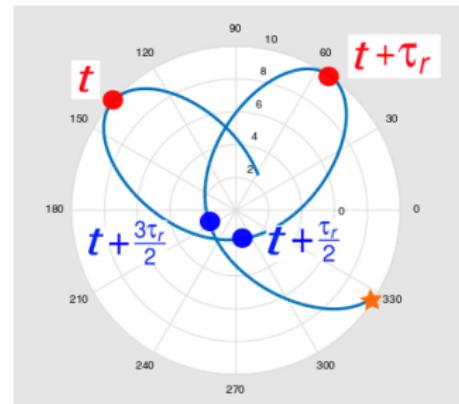
Messier 92 (www.nasa.gov)



Isochrony in 3D radial potentials



Messier 92 (www.nasa.gov)

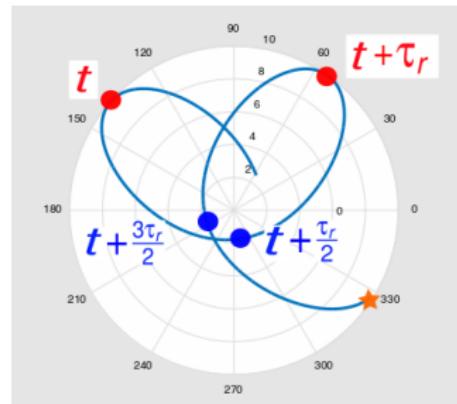


$$\tau_r = \tau_r(\xi, \Lambda)$$

Isochrony in 3D radial potentials



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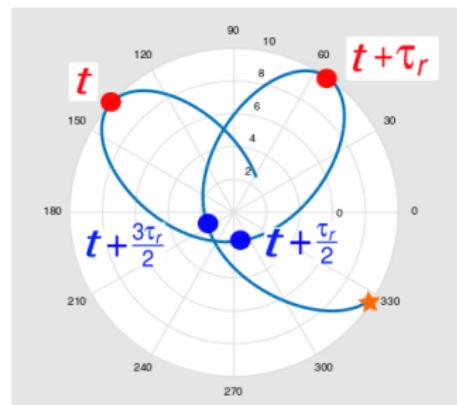


$$\tau_r = \tau_r(\xi)$$

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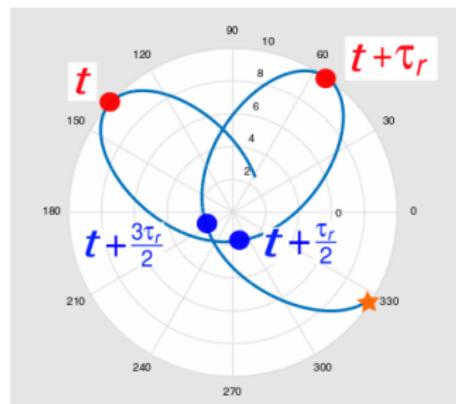
$$\tau_r = \tau_r(\xi)$$

- Extension of Michel Hénon isochrone static potentials

Isochrony in 3D radial potentials



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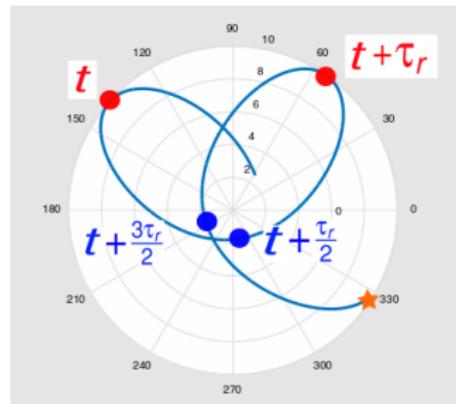
$$\tau_r = \tau_r(\xi)$$

- Extension of Michel Hénon isochrone static potentials
- Isochrone relativity

Isochrony in 3D radial potentials



Messier 92 (www.nasa.gov)



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

- 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.