

Alessandro Torrielli - The strange world of AdS2 integrability

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We will review some of the features of integrable scattering in AdS2 backgrounds, paying particular attention to highlighting the differences with respect to AdS3 and higher dimensions. We will survey some of the progress obtained in the context of massless scattering in AdS2, and the non-standard techniques that enter the game in this case as opposed to the ordinary AdS/CFT methods.