

## Four Dimensionless Constants Are of Importance in MHCE8S Theory

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Abstract: The dimensionless constant 1.0000055 appears twice in MHCE8S theory for production of the proton and neutron and the dimensionless constant 1.000055 appears once for a date of extinction. The dimensionless constants 273.55 and 273.55488 also make single appearances.

I have used the dimensionless constant 1.0000055 to form the proton and neutron and to energize hadronization. I Also have discussed<sup>1</sup> the fact that the dimensionless constant 1.000055 identified the 66 million-year-old meteoric extinction event. Finally I pointed out<sup>2</sup> the importance of the dimensionless constant 273.55488. I also have used<sup>3</sup> 273.55 once for more accurate fabrication of the neutron.

The question whether MHCE8S theory contains enough energy to energize the strong force at this point is no: this is only assured for hadronization. The theory must provide more energy as indicated by the latest value of  $H_0$  attained (see my last ViXra note).

1. George R. Briggs, "Finishing touches applied to MHCE8S universe theory", ViXra 1810.0224, (2018)

2. George R. Briggs, "The dimensionless constant 273.55488 indicates that two new quark types exist for neutrons", ViXra 1903.0143, (2019).

3. George R. Briggs, "The mass of the neutron reviewed: the role of two new quarks instead of one", ViXra 1902.0498, (2019)