

Contribution submission to the conference SMuK 2023

Questionable predictions by EHT image of Sgr A* — ●JÜRGEN
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The famous EHT image of Sgr A* predicts BH features in contradiction with observation: $a^*=0.9375$ against $a^*=0.15$; spin direction face-on against edge-on; accretion light variability arising with accretion disks against variability of accretion wind. And there is a theoretical short-cut by Broderick et al.: The missing UV bump agrees with *degenerate* supermassive objects being no BH. [1],[2]

[1] "*Observations questioning classical GRT ...*", chapter 13, homepage www.grt-li.de.

[2] J. Brandes, J. Czerniawski, L. Neidhart: *Spezielle und Allgemeine Relativitätstheorie für Physiker und Philosophen - Einstein- und Lorentz-Interpretation, Paradoxien, Raum und Zeit, Experimente*, 5th edition., VRI: 2022.

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