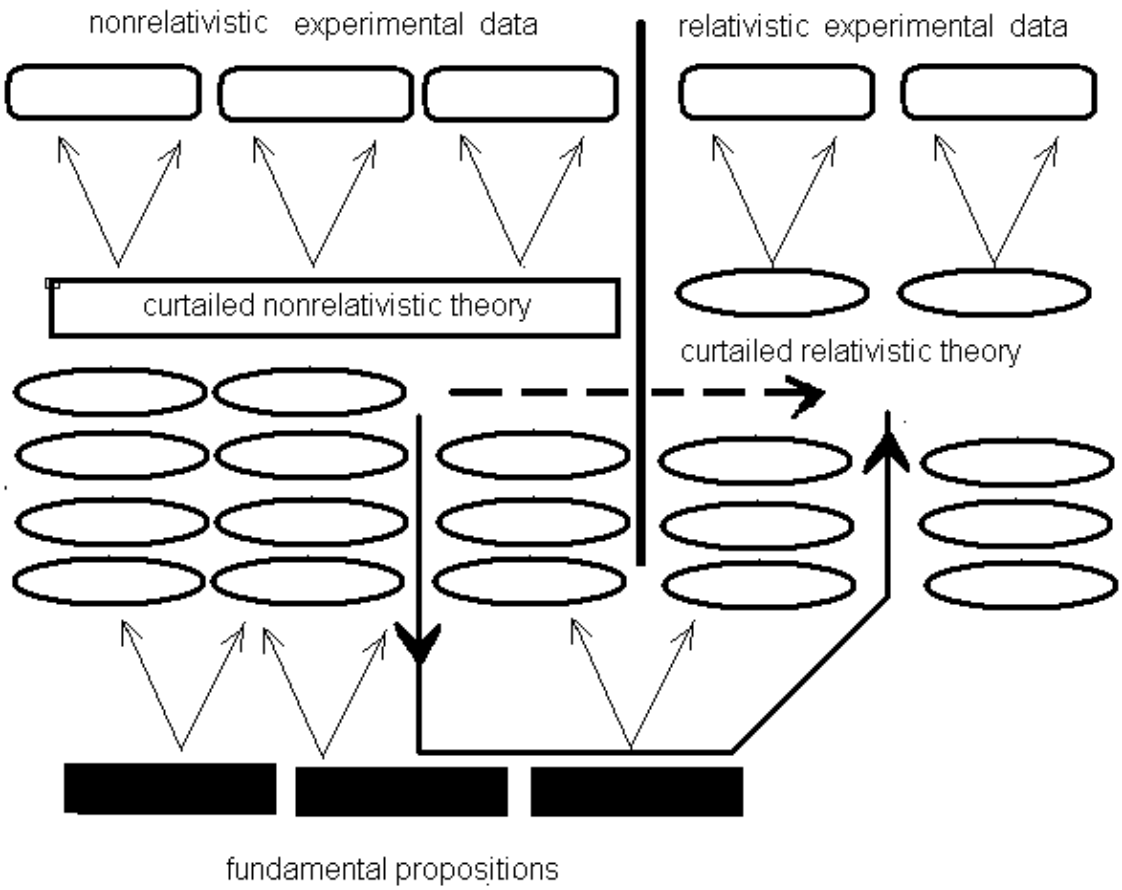

Figure 1. Scheme of development of relativistic quantum theory. Dashed line shows the direct way connected with the problem of unification of quantum principles with the relativity principles. The solid line shows bypass, which is free of this difficult problem.