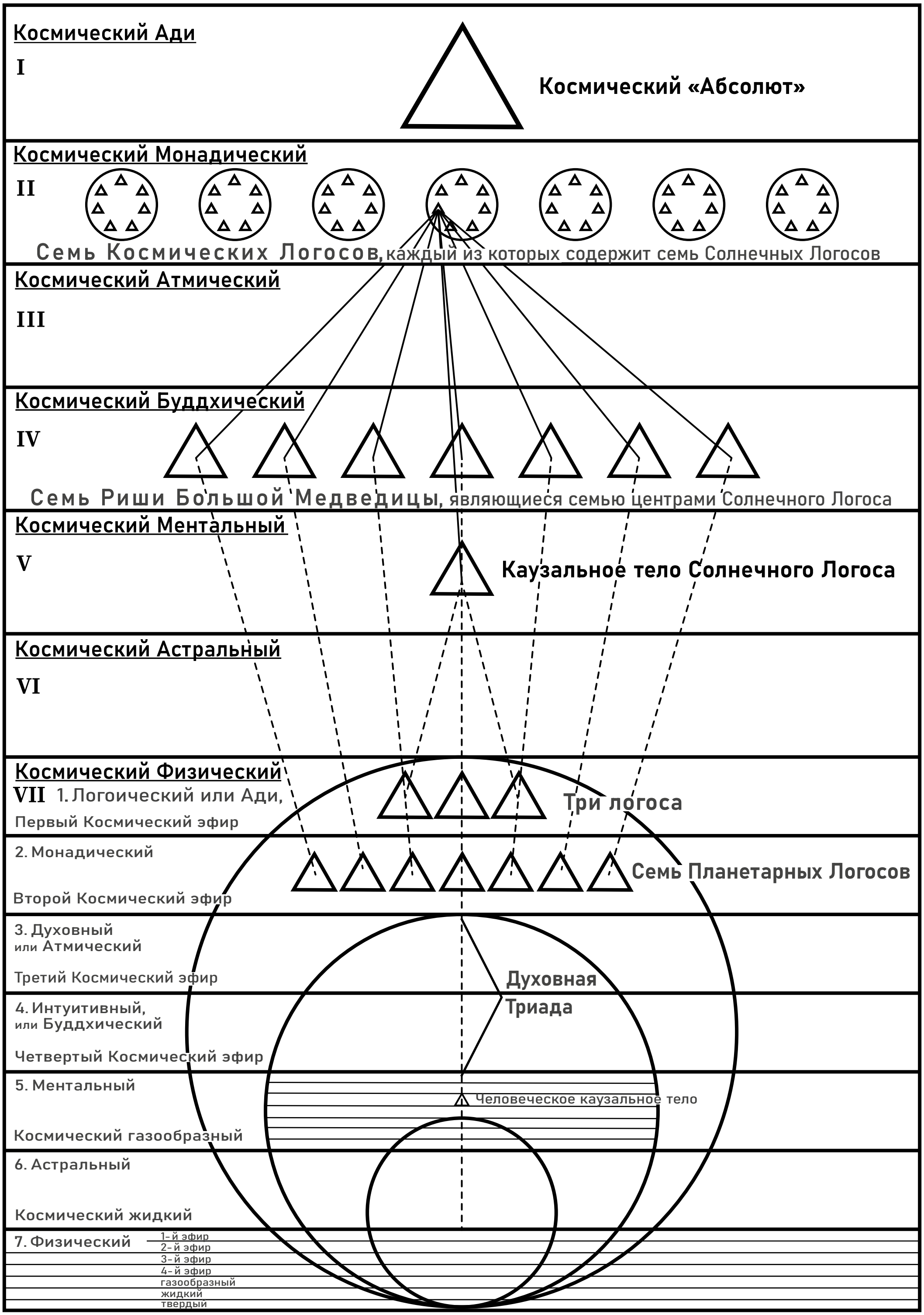ЭВОЛЮЦИЯ СОЛНЕЧНОГО ЛОГОСА