

Physics Beyond the Standard Model

WEAK FORCE = DISLodge/REPLACE RINGS IN STACK

Also see www.pbtsm.co.uk

Ring systems only measure other ring systems
 No empty systems
 Include everything in a system
 In a ZTES universe, all centres are equal

6 x ZMBHs rotating

Spin = 1

Spin = 0

Nucleons

Photons

Zerons

UDU CORE STACK + \vec{B}

e+ e- STACK — PAIR CREATION

Interaction energy depends on separation and relative orientation, except at Epl

FLUX — RING SIZE ADJUSTS TO STACK SIZE

Inertial and gravitational frames not always the same

\Rightarrow inertial f.o.r \neq grav f.o.r in barriers

Influence Distance

Phase Difference

at same Energy

Non-Stacking

Colour Force

STACKING

NORMAL MATTER

Energy levels = work done or available

SKIPPING

Clumps

ASymmetric ISOMERS

SYMMetric ISOMERS

LEPTONS (Q=±1,0)

QUARKS (Q≠±1,0)

KE ⊥ to PE in orbitals

QUANTUM MECHANICS

Reforming Rings

DARK MATTER

BLACK HOLE STARS

4 Meon Loops

RINGS (6 Meons)

At Epl, F ≠ Ma

RELATIVITY

Chain Surface

SYMMetry SIEVING

Q, charge

Warped by fields

Rotation = Spin 1/2

Vector Force

NON-ZERO TOTAL ENERGY STATES

Can't spin a faster ring with a slower one =

Second Law Thermodynamics

Only 8 Q variants

$\mu = 1/2$ at Mpl

3 inflation stages = 3 family sizes

Temperature

ZERO TOTAL ENERGY STATES

Spinning BH moves

Moving BH spins

$\sum K=0, \sum F=0$

CHAINS

LOOPS

Terminal Velocity c

REINTERPRETATION OF EQUATIONS

Constancy of meon volume =

MEONS

SPINNING

SPLITS INTO TWO PARTICLES

ONLY TWO FORCE TYPES

CHARGE-LIKE (KNACK, K)

MASS-LIKE (FLAIR, F)

More rips, anomalous red-shifts

RIP (SYMMetry BREAKING)

NO ROTATION. Size only

NO TIME. No Distance

EVERYTHING HAPPENING here and now. ZMBHs

UNITSISED UNIVERSE

REINTERPRETATION OF EQUATIONS

SPINNING

MEONS

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