






























1.

‘CP’

2025, CP  
“CP  
LHCb  
CP



CP

“CP”  
CP

CP

1.1.

CP 101:

CP  
“CP”









System complexity **decrease** transformation. The neutrino “*flies energy away unseen*”, carrying off mass-energy into the void, seemingly lost to the local system.

► **inverse beta decay:**

$$\square\square\square\square\square\square\square + 1 \rightarrow \square\square\square\square\square\square\square\square\square + \square\square\square\square\square\square\square\square + 1$$

[illegible]

XXXXX-XXXXXXXX XXXXX XXXXXXXXXX XXXXX XXXXXXXXXX XXXXXXXX 'XXXXXXX  
 XXXXX'XX XXXXXXXXXX XXXXX XXXXXXXXXX XXXXXXXXXX  
 XXXXXXXXXX, XXXXX XXXX XXXXXXXX XXXXXXXX, XXXXXXXX "XXXXXXX  
 XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX" XX XXXXXXXXXX  
 XXXXXXXXXX XXXXXXXXXX XXXXXXXX "XXXXXX XXXXXXXXXX" XX XXXXXXXXXX  
 XXXXXXXXXX. XXXX XXXXXXXXXX XXXXXXXX XXXXXXXX-XXXXXX XXXXX  
 XXXXXXXXXX XXXXXXXXXX, XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX  
 XXXXXXXXXX XX XXXXXXXX XXXX XXXXXXXXXX XXXXXXXXXX.

[illegible]

What is claimed to be “*decay*” (reduction of complexity) is the **unbinding** of the relation of the *proton + electron* from its higher-order structure context. The electron departs with a variable but average-coherent time (for the neutron it is ~15 minutes, with practical values ranging from minutes to over 30 minutes) and an infinitely divisible “*continuous energy spectrum*” (the kinetic energy of the departing electron can have an potential infinity of possible values).

The first part of the document discusses the importance of maintaining accurate records of all transactions, including sales, purchases, and expenses. This information is crucial for determining the company's financial health and for preparing tax returns.

The second part of the document provides a detailed breakdown of the company's income statement for the year ended December 31, 20XX. It shows that total revenue was \$1,200,000, which was reduced by cost of goods sold of \$750,000, resulting in a gross profit of \$450,000. After deducting operating expenses of \$200,000, the net income before taxes was \$250,000. After paying taxes of \$62,500, the final net income was \$187,500.

The third part of the document outlines the company's cash flow statement for the same period. It shows that cash increased by \$100,000 during the year, primarily due to an increase in accounts receivable and a decrease in inventory.

1.4.

XXXXXXXXXX "XXXXXXXXXXXXX" XXXXXX XXXXXX  
 XXXXXXXX XXXXXXXX

LHCb , ,  
CERN , 

XXXXXXXXXXXXXXXX XXXX XXXXXX-XXXX (‘XXXXXXXXXXXXXXXXXXXX XXXXXX’XX  
XXXXXXXXXXXXXXXXXXXXXXXX) XXXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXXX "XXXXXXXXXX  
XXXXXXXXXX" XXX XXXXXXX XXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX —  
XXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX  
XXXXXXXXXX XXXXXXX XXXXX.

XXXXXXXXXX XXXXXXX XXXXXXX "XXXXXXXX" XXXXXXXXXXXXXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX  
XXXXXXXX XXXXXXX XXXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXX "XXXXXXXXXXXX"XX  
XXXXXXXXXXXXXXXXXX. X XXXXXXX XXXXXXXXXXXXXXXXXXXXXXX, XXXXXXXXXXXXXXX XXXXX-  
XXXXXXXXXX XXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXXXXXX, XXXXXXXXXXXXXXX XXXX  
XXXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXX XXXXXXXXXXXXX. X "XXXXX XXXXXXX" XXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXXXXXX XXXXXXX XXXXXXX, XX XXXXXXXX XXXXXXXX XXXXXXXX: XXXXXXXX  
XXXXXXXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX  
XXXXXXXXXXXXXXXXXXXX.

XXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX.

(2025) XXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXX (LHC) XXXXX XX XXXXXXX  
XXXXXXXXXXXXXXXXXXXX ‘XXXXXXXXXXXX’XX XXXXXXXXXXXXXXXXXXXX  
□□□□: □□□□□□ □□□□□□□□

X XXXXXXXXXXX XXXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXX XX XXXXXXX XXXXXXX  
XXXXXXXXXXXX (CMS XXXXXXX ATLAS, XXXXXXX 2025)XX XXXXX XXXXX, XXXXX  
XXXXXXXXXXXXXXXX (XXXXXXXXXXXXXXXX)XX “XXXXXXXXXXXX XXXXXXXXXXXXXXX”XX XXXXXXXXXXXXXXX  
XXXXXXXXXX. XX XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX X "XXXXXXXXXXXX" XXXXXXXXXXXXXXX  
XXXXXXXX XXXXXXX XXXXXXX, XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXX  
XXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX.  
XXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX "XXXXX" XXXXXXXXXXXXXXX  
XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXX XXXXXXX  
XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXX. "XXXXXXXXXXXX" XXXXXXX XXXXX  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXXX, XXXXXXX XXXXX XXXXXXXXXXXXXXX XXXXX  
XXXXXXXX XXXXXXXXXXXXXXX XXXXX XXXXX.

XXX XXXXXXX 2025 XXXXXXXXXXXXXXX XXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX.  
LHCb XXXXXXX XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXX XXXXXXX-  
XXXXXXXXXXXXXXXX XXXX XXXXXXX XXXXXXXXXXXXXXXXXXXXXXX (XXXXX) XXXXXXXXXXXXXXX  
XXXXXXXX, XXXXXXX CP XXXXXXXXXXXXXXX XXXXXXX XXXXXXX. XXXXX, “XXXXXXXXXXXX  
XXXXXXXXXXXX” XXXXXXXXXXXXXXX XXXXXXX ‘XXXXXXXXXXXXXXXXXXXX’ XXXXXXXXXXX  
XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX.

XXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXX XXXXXXX-XXXXXXXXXXXXXXXX  
XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX, XXXXXXX XXXXXXXXXXXXXXX XXXXXXX  
XXXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX. X

XXXXXXXXXX XXXXXXXXXX XXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXX.

**× × × × × × 1.5.**

LHC xxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxx,  
xxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxx.  
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxx xxxxxxxxxxxxxx xxxxxxxxxxx xxxxxxxxxxx xxxxxxxxxxx  
xxxxxxxxxxx x xxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxx xxxxxxxxxxxxxx “xxxxxxxxxxxxxxxx  
xxxxxxxx” xx xxxxxxxxxxxxxxxxxxxxxx xxxx xxxxxxxxxxxxxxxxxxxxx, xxxxxxx CERN xxxxxxx CP  
xxxxxxxxxxxx xxxxxx “xxxxxxxxxxxxxxxx” xxxxxx xx xxxxxxxxxxxxxx x xxxxxxxxxxxxxx  
xxxxxxxxxxxxxxxxxxxxxxxxxxx. xxxxxxx xxxxxxxxxxxxxxxxxxx, xxxxxxxxxxxxxx xxxxxxx  
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxx xxxxxxx xxxxxxxxxxxxxx  
xxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxx xxx xxxxxxxxxxx xxxxxxxxxxx xxxxxxxxxxxxxx  
xxxxxxxxxxxxxxxxxxx xxxxxxxx xxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx.  
“xxxxxxxxxxxxxxxx xxxxxxxxxxx” xxxxxxx xxxxxx–xxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxx  
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
xxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxx xxxxxx xxxxxxxxxxxxxxxxxxx.

✕ ✕ ✕ ✕ ✕ ✕ ✕ 2.

✖ ✖ ✖ ✖ ✖ ✖ ✖

[illegible]

XXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXX, XXXXXXX XXXXXXXXXXXX  
XXXXXX ‘XXXXXXXXXX XXXXXXX’XX XXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXX  
XXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXX XXXXXXX X XXXXXXXXXXXX, XXXXXXXX  
XXXXXX XXXXXXXXXXXXXXXXXXXX (XXXX) XXXXXXXX XXXXX CP XXXXXXXXXXXXXXX XXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXX.





☒ ☒☒☒☒☒☒☒ 📡 CosmicPhilosophy.org☒☒ 42 ☒☒☒☒☒☒☒ ☒☒☒☒☒☒☒☒☒☒☒☒☒.

[illegible]