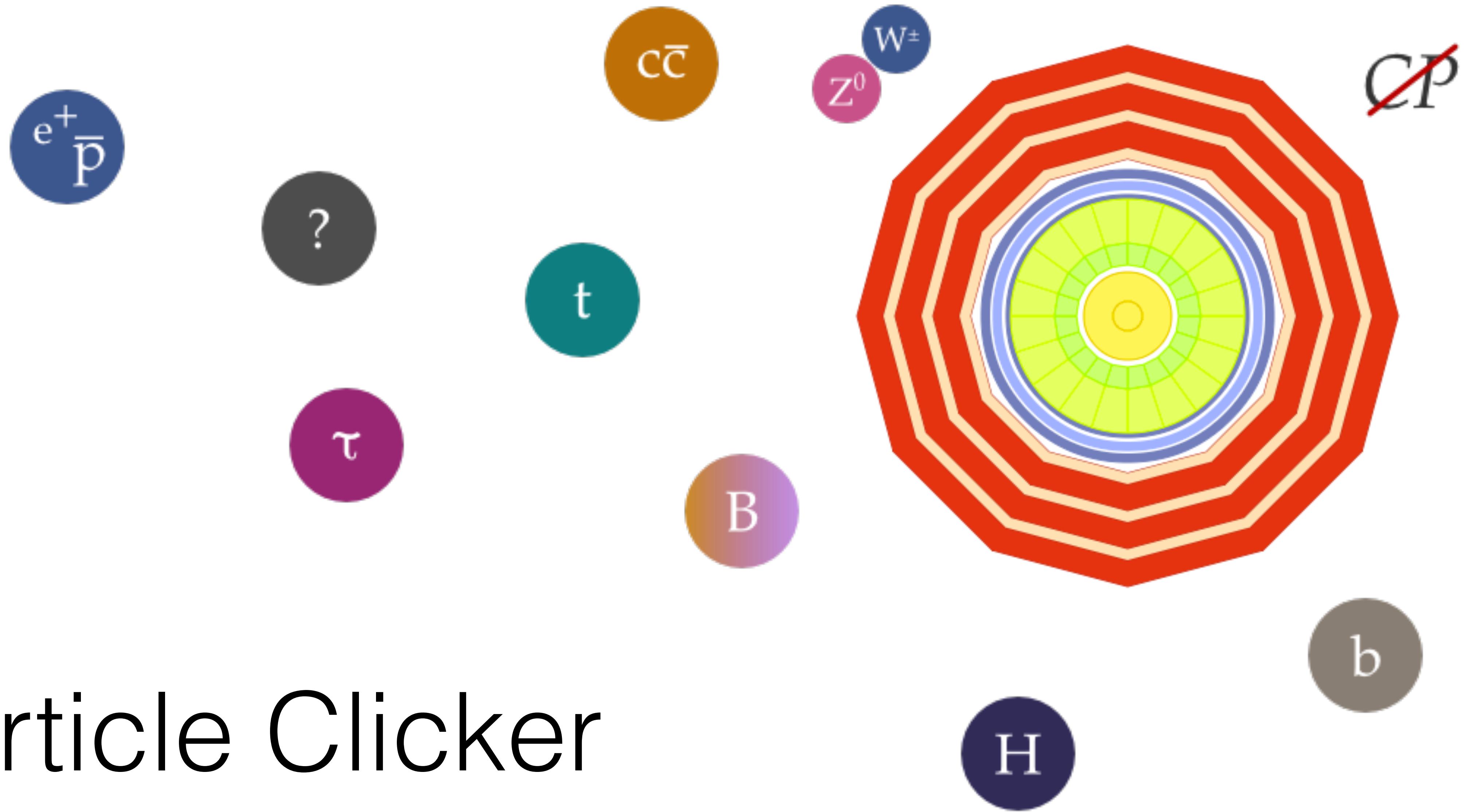


Particle Clicker

CERN Webfest 2014



⚙ Research

CP CP violation Level 2

Researching it will give you 1 reputation.

Research (20 data)



cc J/ψ Level 2

The J/ψ particle consists of two c quarks. Researching it will give you 5 reputation.

Research (210 data)



LIVE PREVIEW

Data +6
302

Reputation
12

Funding +60
JTN 1.8k

My Awesome Lab [Click here to change the name](#)

HR

PhD Students 6

Basically slaves, just with fewer rights. They produce 1 data per second.

Hire (JTN 753)

Postdocs

Hire (JTN 2.0k)

Upgrades

Free beer

The work is easier when the worker is happy. Your slav... I mean your PhD Students will produce +2 data.

Buy (JTN 1.0k)

Accelerator upgrade

Increases the luminosity (you get 3 times more data with clicks).

Buy (JTN 1.0k)

Detector upgrade

Your amazing detector works with better efficiency (you get +4 data with clicks).

Buy (JTN 500)



Menu News : chocolate-based organisms found on distant planet!

Stats Updates

10 10 10 10

Store

Cursor 17.615 million

Grandma 117.431 million

Farm 587.157 million

Factory 3.523 billion

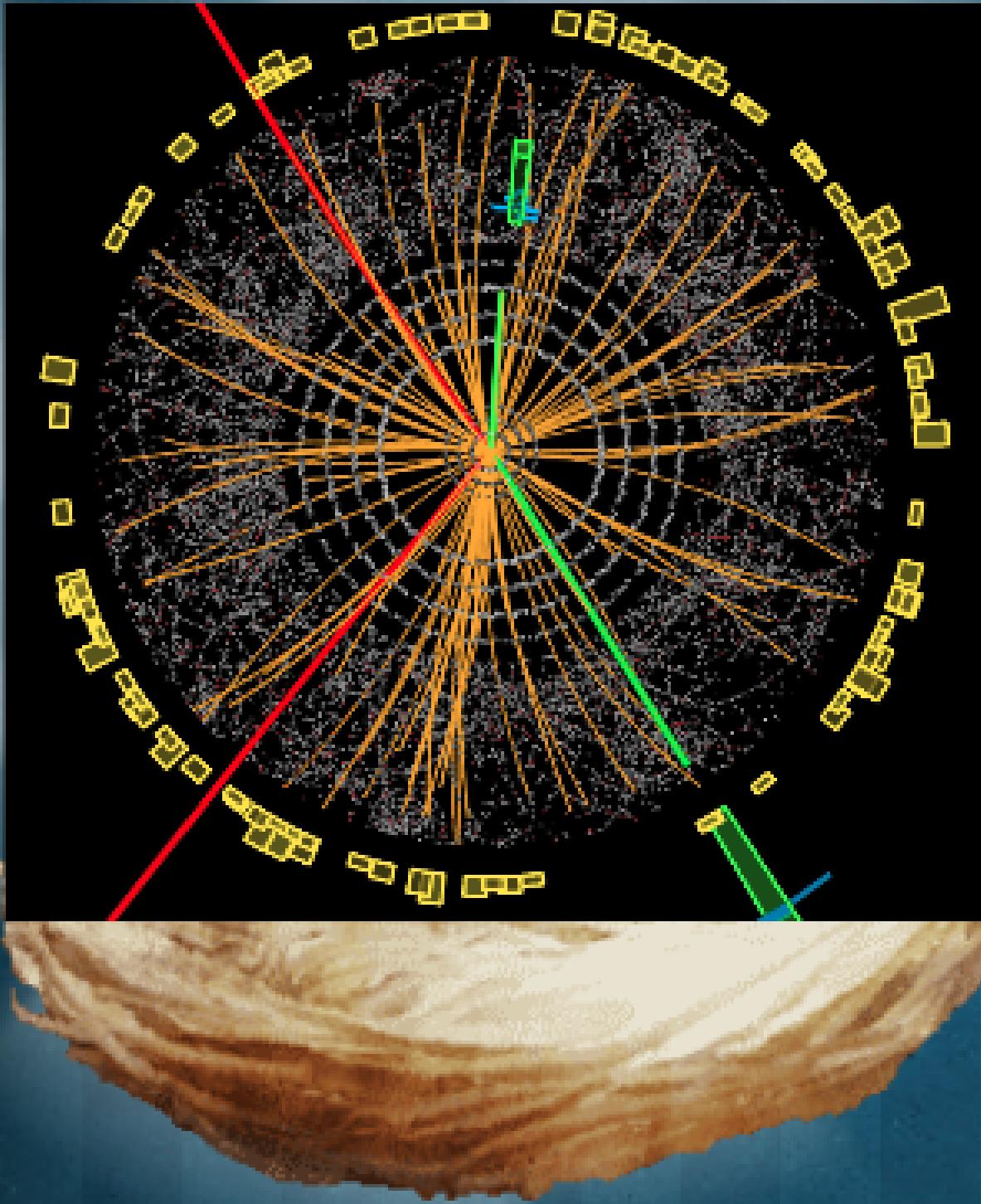
Mine 11.743 billion

Shipment 20.308 billion

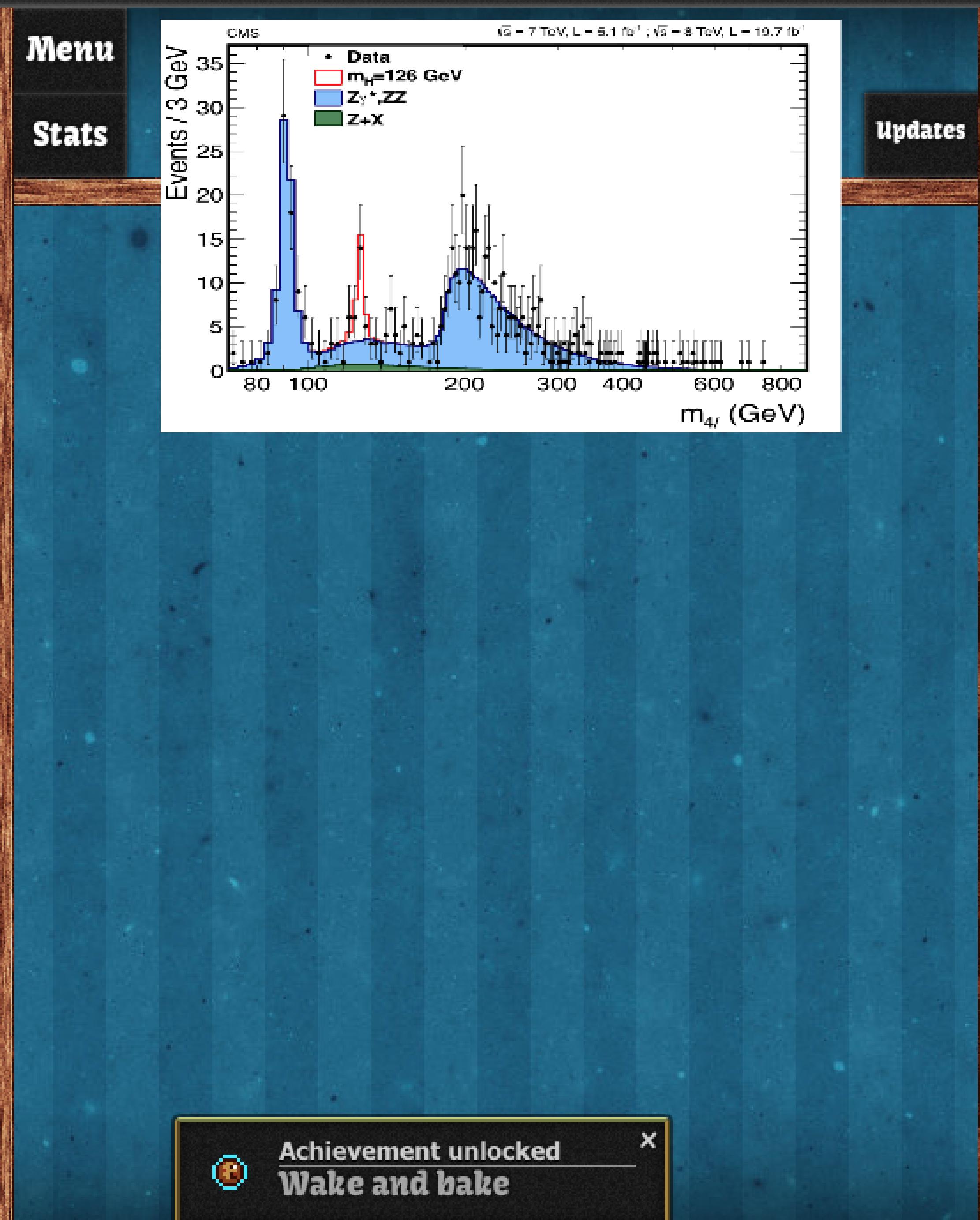
Alchemy lab 4.691 billion

Portal 6.354 billion

10 10 10 10 10 10 10 10



v.1.0465



No Ads

Store



Gabor



Kevin



Igor

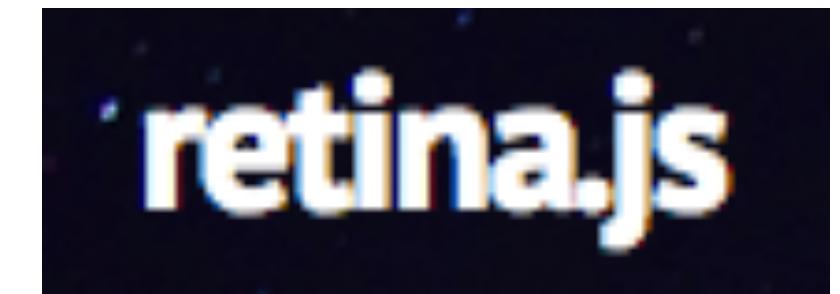


Tadej



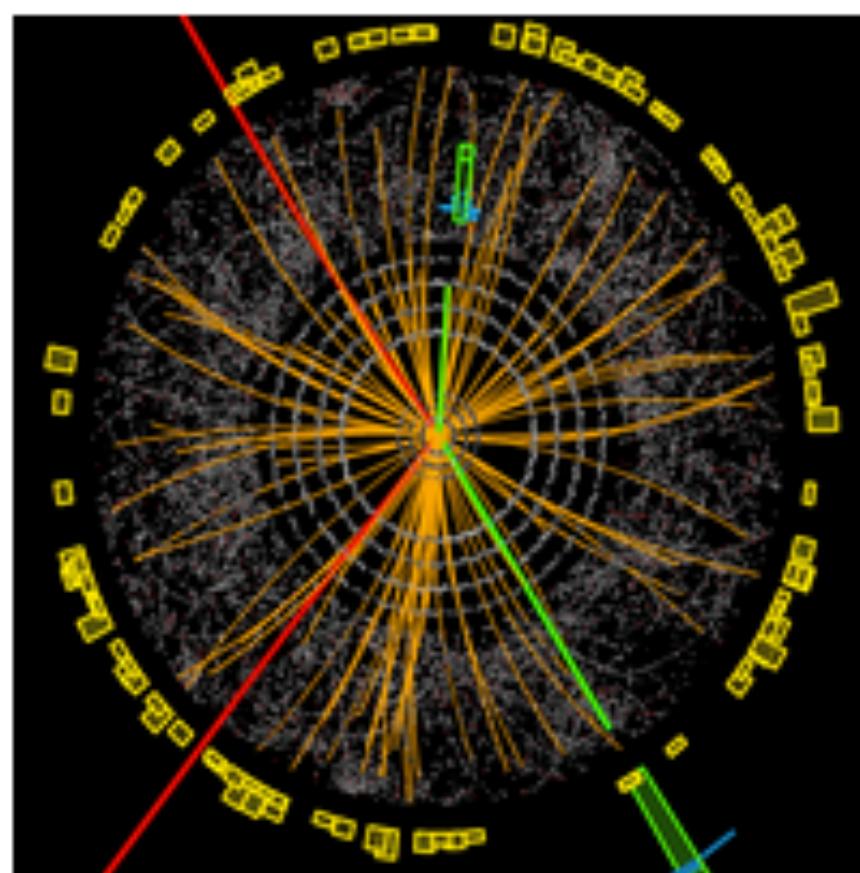
Jiannan





HTML





My Awesome Lab

Data: 0

Money: 0

Discoveries

Electron

It's an electron. Seriously nothing special.

W-Boson

[Discover \(100000 data\)](#)

Higgs-Boson

[Discover \(100000000 data\)](#)

HR Department

PhD Students

Underpayed and sleep-deprived but they get the job done.

You have 0 PhD Students

[Hire \(100 money\)](#)

Postdocs

Can do stuff for money.

You have 0 Postdocs

[Hire \(10000 money\)](#)

Some Challenges

- Interactive Event Display: too slow → optimise!
- Histograms → little value added → remove!
- **Interesting & educational?!**

particle-clicker.web.cern.ch



/ibab/particle-clicker