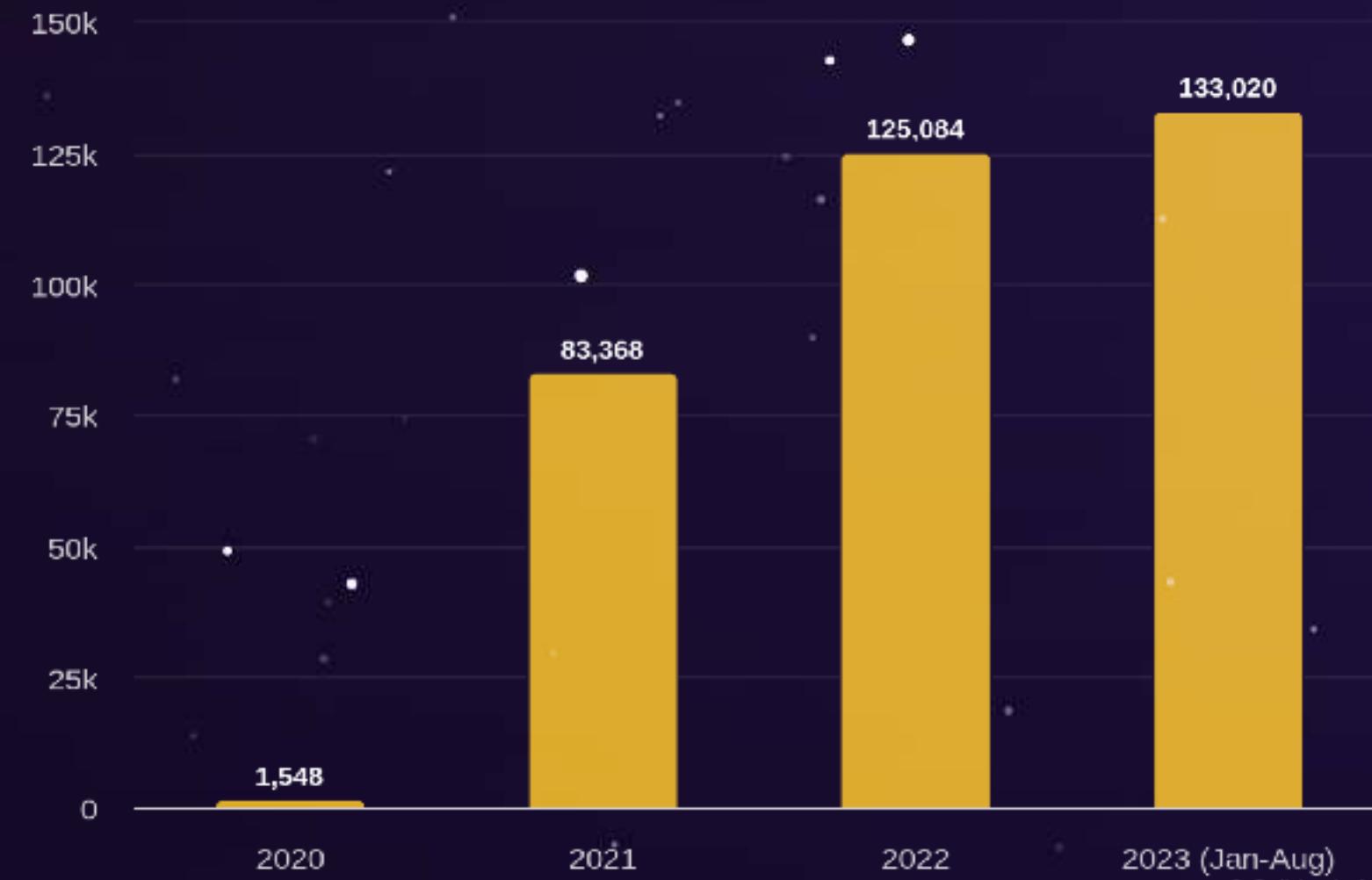




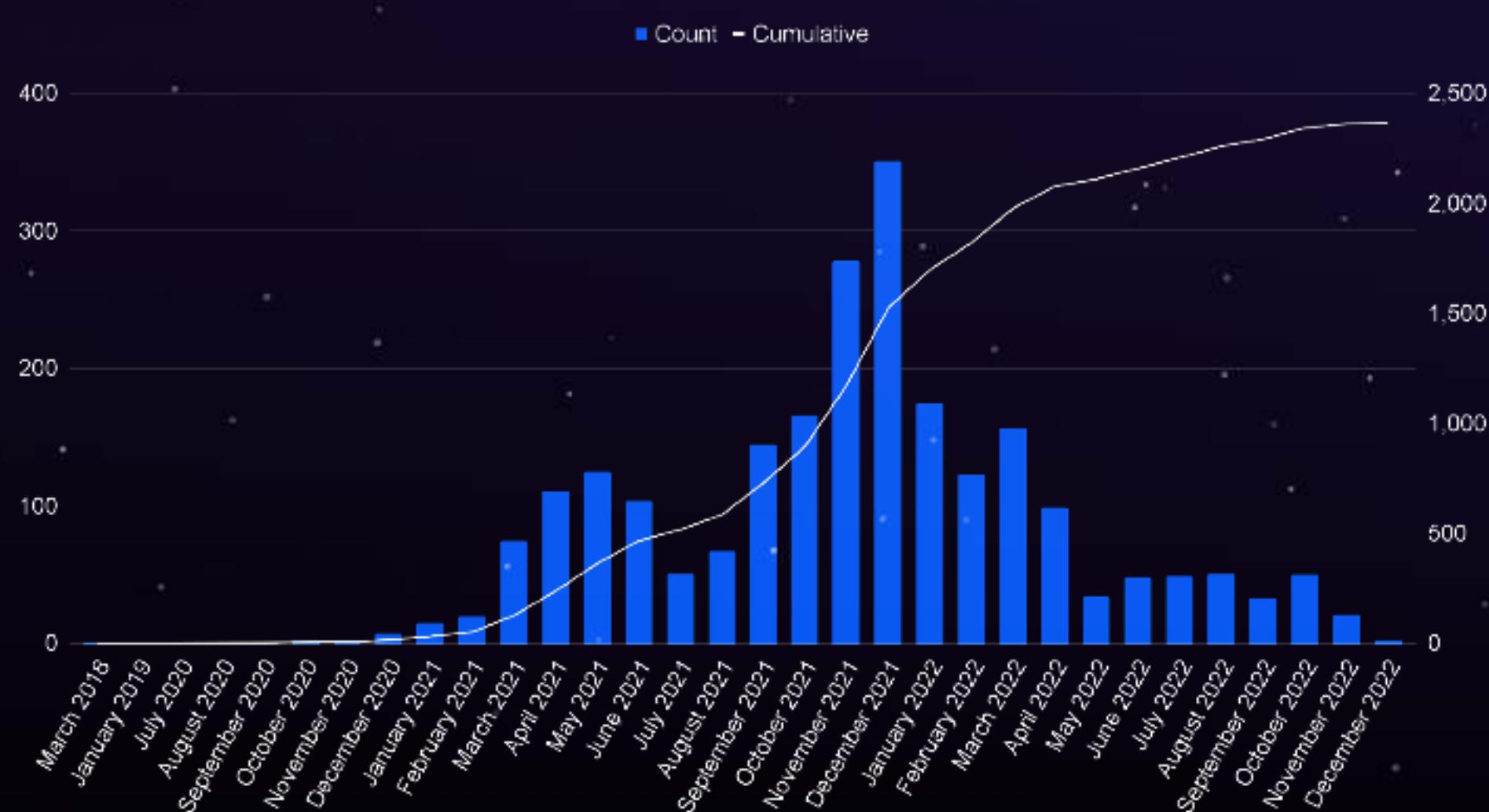
Launchpad
+
Initial Future Offering

SCAM vs IDO

Scam tokens deployed per year



Total IDO Raises by Month



Total Raised vs BTC Price (2018-2022)



IDO declines (relative to BTC price)
as the number of scams and rugs increases.

AFTER TOO MANY SCAMS AND RUGS



Overwhelmingly, research into short selling proves that it makes **markets more efficient**. Not only does it reduce the trading costs and **mispicing of derivatives**, it also adds liquidity and improves price discovery on single stocks.



vbutterin

1 Dec '17

One major answer that is brought up is: markets are much more inefficient if it is not feasible to short.



vbutterin

1 Dec '17

To those of us in the crypto space, this strikes close to home. We see coins whose market caps reach billions despite the professional crypto community pointing out scams, crazy technical schemes, insecure hash functions, underdeveloped projects, and more, and there really isn't a good way to express these opinions in the market.



MicahZoltu

Dec '17

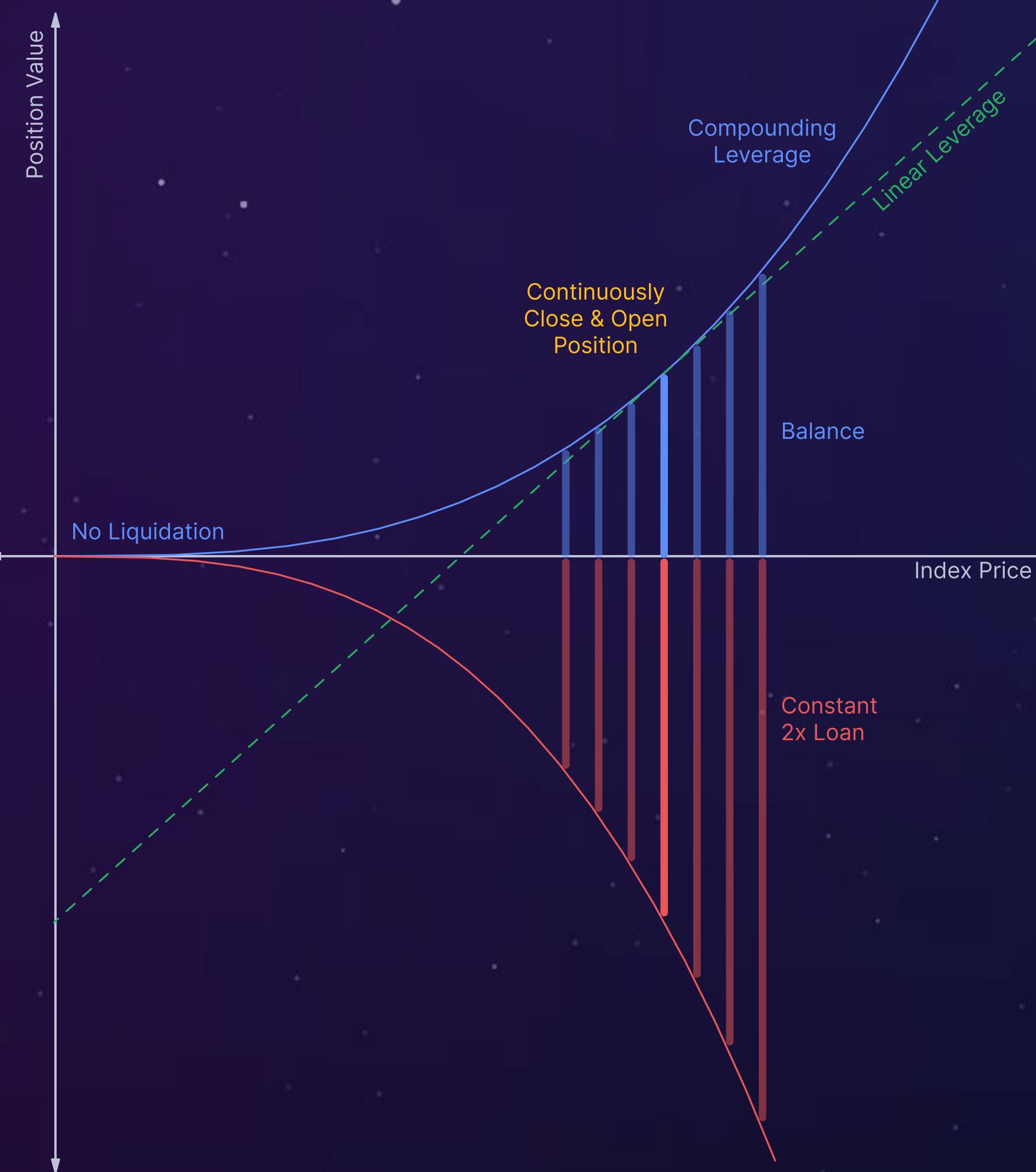
What I want is the ability to say, “In 5 years, this token is more likely to be 0 than it is to be double what it is today” or something similar. If it goes above 2x between now and then, I don’t want my position to be closed on me (like with American options) and I don’t want to have to worry about unbounded losses to keep the position open.

<https://ethresear.ch/t/token-sales-and-shorting/376>

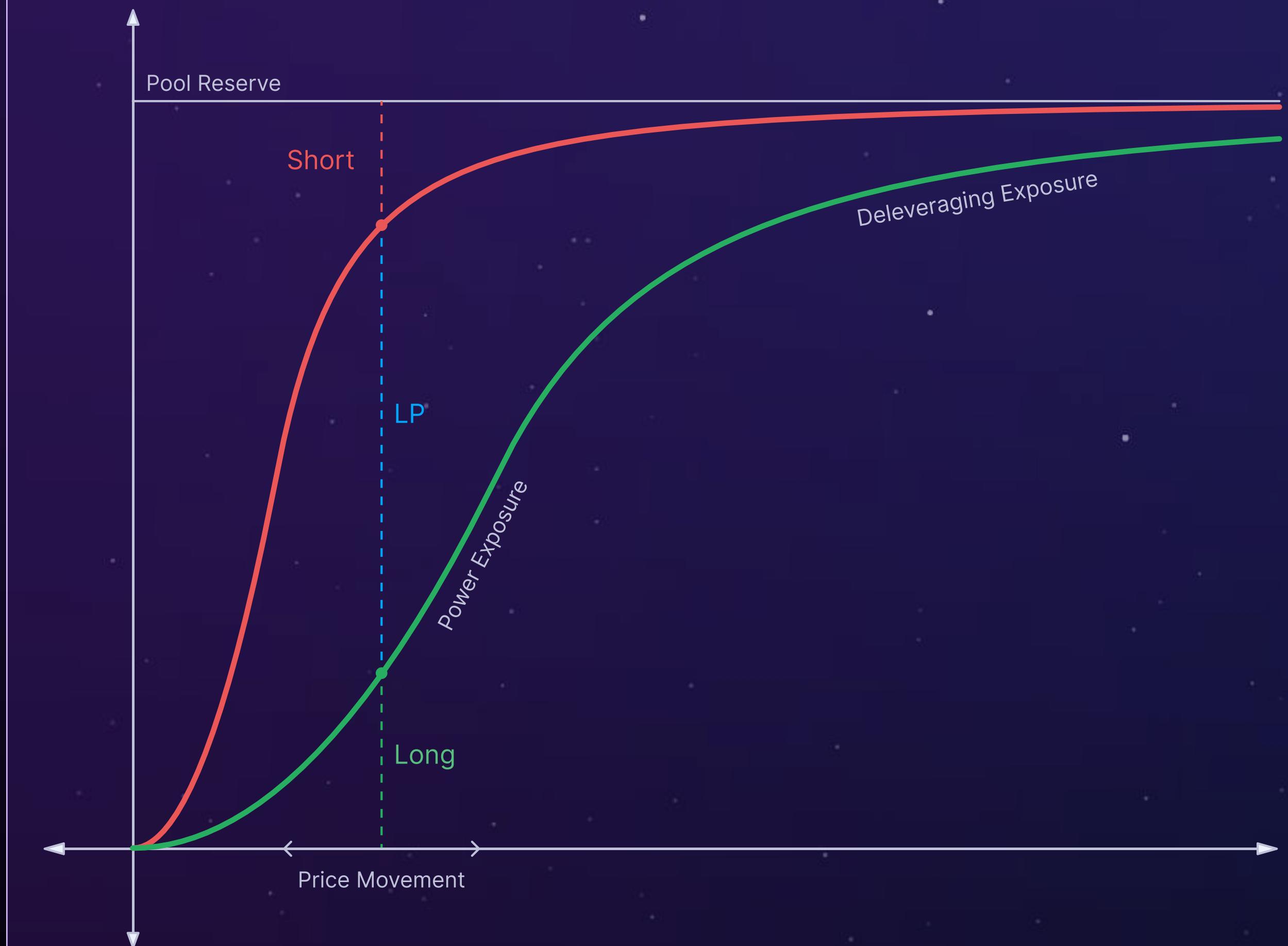
<https://www.nasdaq.com/articles/how-short-selling-makes-markets-more-efficient-2020-10-01>

DERIVABLE: PERPETUALS AMM PROTOCOL

COMPOUND LEVERAGE



ASYMPTOTIC POWER CURVES





IDO LAUNCHPAD

TOKEN ➡



⬅ \$



Liquidity compounded for both
Spot & Perp DEX

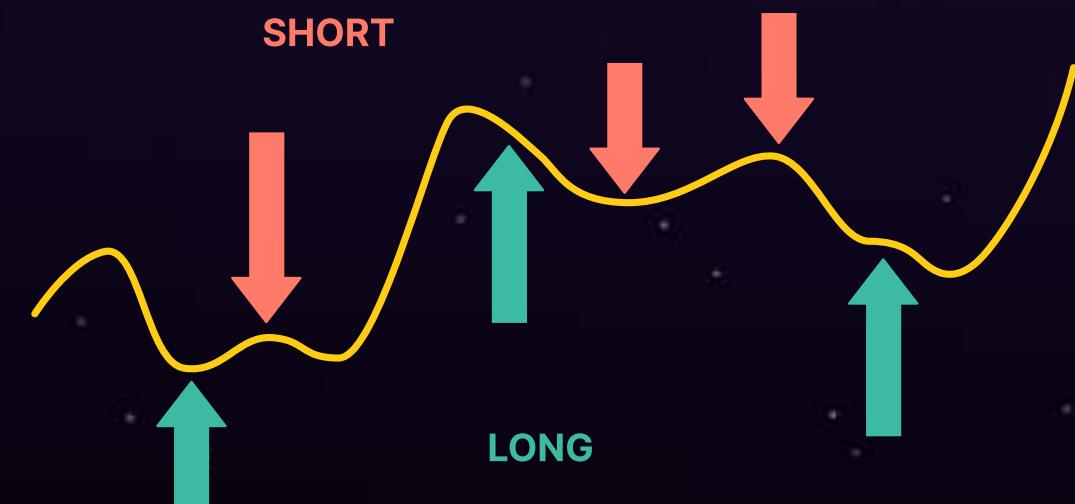
DEX LP



IFO DERIVABLE

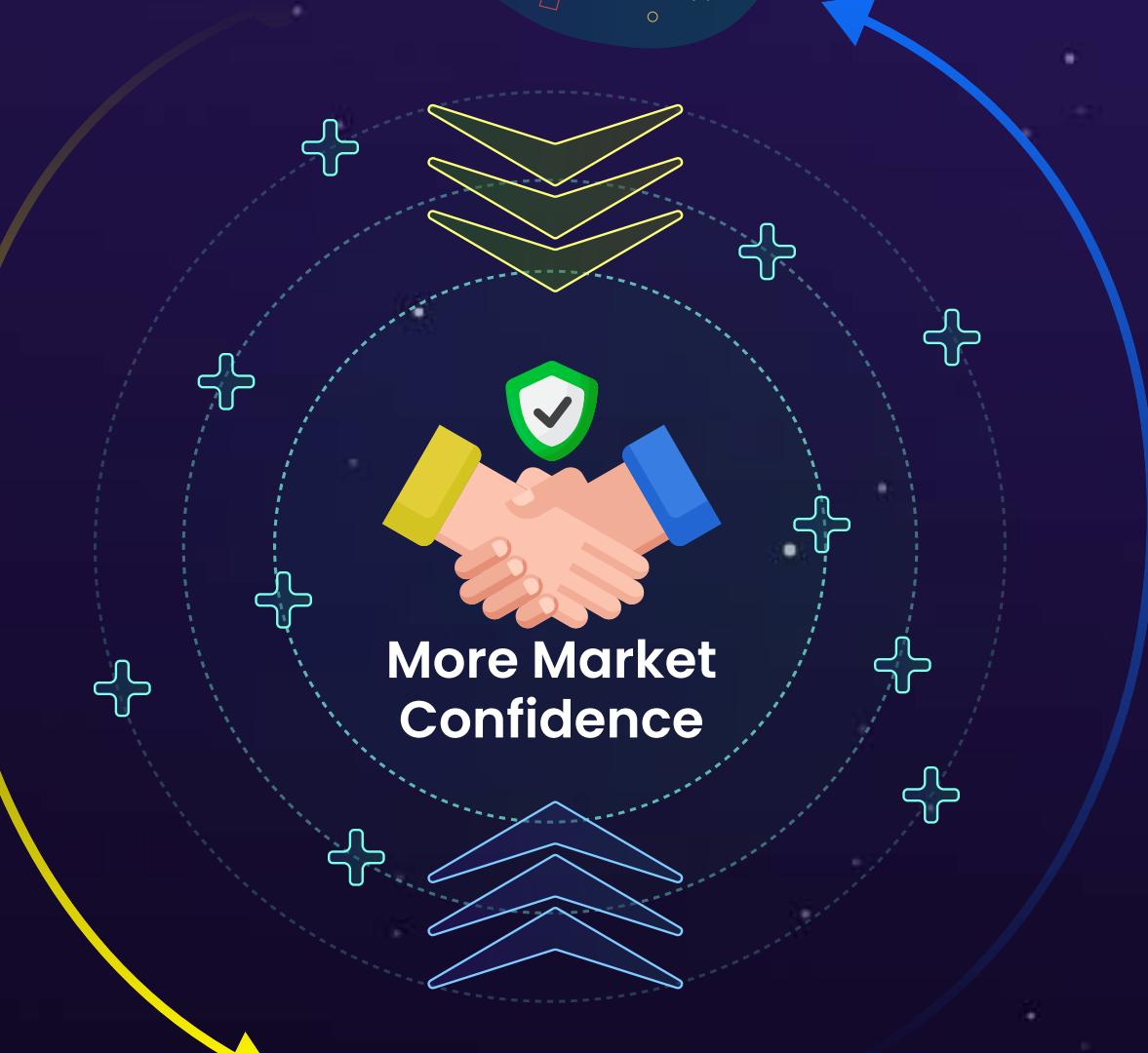


⬅ DLP ➡



⬅ +\$ -\$ ➡

Analysts
Researchers
Predictors
Hedgers



IDO



SELL THEIR FAKE INFLUENCE
PUT NOTHING ON THE LINE



BLIND TRUST



IFO



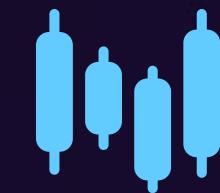
PREDICT MARKET AND PROFIT
PUT THEIR MONEY ON THE LINE



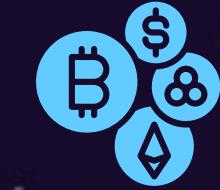
MONITOR REAL ON-CHAIN
MARKET PREDICTION



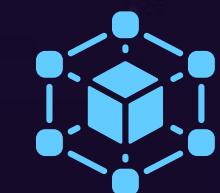
IMPACTS



Both Spot and Perp DEX for investors.



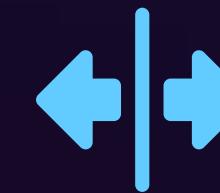
No more liquidity required.



Projects can prove their genuinity and innovation.



Researchers and analysts can profit from pointing out bad projects.



Good and bad projects are separated.



FEWER SCAMS AND RUGS



HEALTHIER WEB3 INVESTMENT LANDSCAPE



LAUNCHPADS WITH IFO ARE FAVORABLE



Landing Page
derivable.org

Documents
docs.derivable.org

Demo Application
app.derivable.org

Contact
zergy@derivable.org



Security Audits
docs.derivable.org/audits

Whitepaper **Derivable:** a Novel Derivatives Pricing Markets based on a Family of Asymptotic Power Curves

Thuat Do (Hong Kong University of Science & Technology; Department of Mathematics)

Tuan-Anh Pham (Derivable Labs)

Tuan Tran (Université Paris Dauphine; McMaster University)

