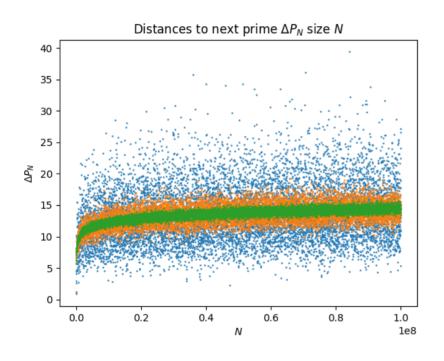
## Abstände zur nächsten Primzahl

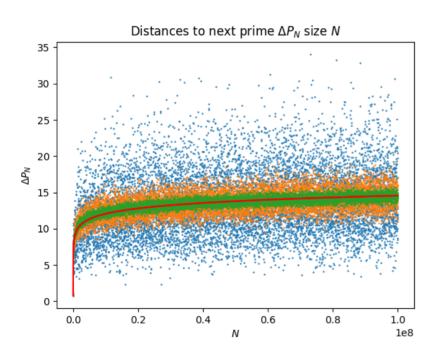


```
anz = 10^{1}
```

anz = 
$$10^2$$

anz = 
$$10^{3}$$

## Approximation der Abstände



anz = 
$$10^{1}$$

anz = 
$$10^{2}$$

anz = 
$$10^{3}$$

$$\Delta P_N(x) \approx \log_{16}(x^{\sqrt{2}})$$