

$$\sigma_{x_T} = 1 \text{ nm}; \epsilon = 1 \text{ kg Myr}$$

Information Flux [A.U.]

- $m_\chi = 5 \text{ GeV}$
- $m_\chi = 50 \text{ GeV}$
- $m_\chi = 500 \text{ GeV}$

 $x_T \text{ [nm]}$  $10^3$  $10^2$  $10^1$  $10^0$  $10^{-6}$  $10^{-5}$  $10^{-4}$  $10^{-3}$  $10^{-2}$  $10^{-1}$  $10^0$  $10^1$  $10^2$  $10^3$