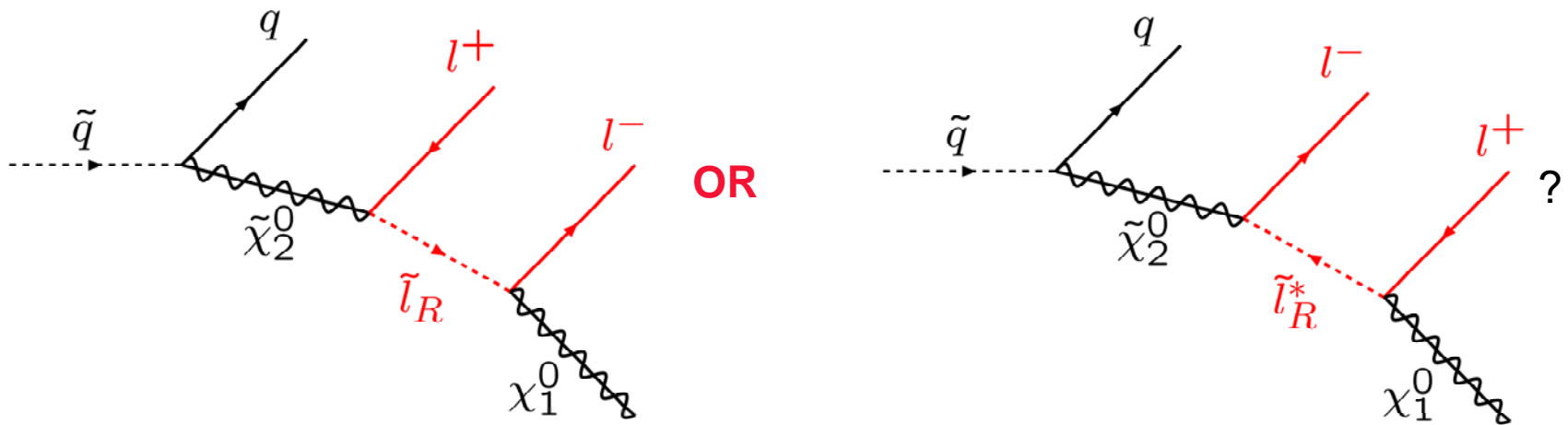


Some extra difficulties – may not know order particles were emitted



Therefore need to define
order-blind variables
such as

$$m_{j\ell(s)}^2(\alpha) \equiv \left(m_{j\ell_n}^{2\alpha} + m_{j\ell_f}^{2\alpha} \right)^{\frac{1}{\alpha}}$$

$$m_{ql}^{high} = \max[m_{ql+}, m_{ql-}]$$

$$m_{ql}^{low} = \min[m_{ql+}, m_{ql-}]$$

$$m_{j\ell(d)}^2(\alpha) \equiv \left| m_{j\ell_n}^{2\alpha} - m_{j\ell_f}^{2\alpha} \right|^{\frac{1}{\alpha}}$$

There are many other possibilities for resolving problems due to position ambiguity.
Compare [hep-ph/0007009](#) and [hep-ph/0510356](#) with [arXiv:0906.2417](#)