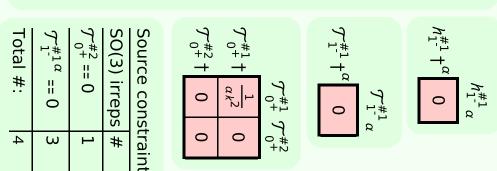
## Lagrangian density

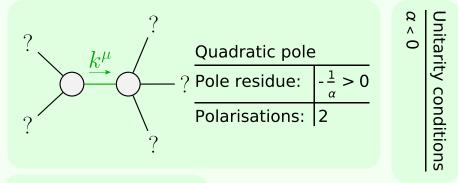
$$\frac{\frac{1}{2} \alpha \partial_{\beta} h^{\chi}_{\chi} \partial^{\beta} h^{\alpha}_{\alpha} + \alpha \partial_{\alpha} h^{\alpha\beta} \partial_{\chi} h^{\chi}_{\beta} - \alpha \partial^{\beta} h^{\alpha}_{\alpha} \partial_{\chi} h^{\chi}_{\beta} - \frac{1}{2} \alpha \partial_{\chi} h_{\alpha\beta} \partial^{\chi} h^{\alpha\beta}}{1 + \alpha \partial_{\alpha} h^{\alpha\beta} \partial_{\chi} h^{\alpha\beta}}$$

Added source term:  $h^{\alpha\beta} \mathcal{T}_{\alpha\beta}$ 



$$\mathcal{T}_{2^{+}\alpha\beta}^{\#1} \qquad h_{2^{+}\alpha\beta}^{\#2} \qquad h_{0^{+}}^{\#1} \quad h_{0^{+}}^{\#2}$$

$$\mathcal{T}_{2^{+}}^{\#1} \dagger^{\alpha\beta} \frac{-\frac{2}{\alpha k^{2}}}{h_{2^{+}}^{\#1}} \dagger^{\alpha\beta} \frac{-\frac{\alpha k^{2}}{2}}{h_{0^{+}}^{\#2}} \qquad h_{0^{+}}^{\#2} \dagger 0 \qquad 0$$



(No massive particles)