$\iiint\!\!\int\!\!\!\int\!\!\!\int\!\!\!\int\!\!\!\left[\frac{1}{6}\left(6\,\,\mathcal{A}^{\alpha\beta\chi}\,\,\sigma_{\alpha\beta\chi}+6\,\,f^{\alpha\beta}\,\,\tau\,(\Delta+\mathcal{K})_{\alpha\beta}-18\,r_{\overset{\bullet}{3}}\,\partial_{\beta}\mathcal{A}_{\overset{\theta}{i}\,\theta}\,\partial^{i}\mathcal{A}^{\alpha\beta}_{\alpha}-6\,r_{\overset{\bullet}{3}}\,\partial_{i}\mathcal{A}_{\overset{\beta}{\beta}\,\theta}\,\partial^{i}\mathcal{A}^{\alpha\beta}_{\alpha}-6\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}\,\partial_{\theta}\mathcal{A}_{\overset{\theta}{\beta}i}^{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}\,\partial_{\alpha}\mathcal{A}_{\overset{\theta}{\beta}i}^{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}\,\partial_{\alpha}\mathcal{A}_{\overset{\theta}{\beta}i}^{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_{\alpha}\mathcal{A}^{\alpha\beta}_{i}+12\,r_{\overset{\bullet}{3}}\,\partial_$ $4r_{\cdot} \frac{\partial_{\beta}\mathcal{R}_{\alpha\theta_{i}}}{\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}} + 4r_{\cdot} \frac{\partial_{\beta}\mathcal{R}_{i\theta\alpha}}{\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}} - 24r_{\cdot} \frac{\partial_{\beta}\mathcal{R}_{i\theta\alpha}}{\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}} - 2r_{\cdot} \frac{\partial_{i}\mathcal{R}_{\alpha\beta_{\theta}}}{\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}} + 2r_{\cdot} \frac{\partial_{\beta}\mathcal{R}_{i\theta\alpha}}{\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}} + 2r_{\cdot} \frac{\partial_{\beta}\mathcal{R}_{i\alpha\beta_{i}}}{\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}} + 2r_{\cdot} \frac{\partial_{\beta}\mathcal{R}_{i\alpha\beta_{i}}}{\partial^{\phi}\mathcal{R}^{\alpha\beta_{i}}} + 2r_{\cdot} \frac{\partial_{\beta}\mathcal{R}_{i\alpha\beta_{$ $2\,r_{2}\,\partial_{\theta}\mathcal{R}_{\alpha\beta}\,_{i}\,\partial^{\theta}\mathcal{R}^{\alpha\beta}\,_{i}-4\,r_{2}\,\partial_{\theta}\mathcal{R}_{\alpha\,_{i}\,\beta}\,\partial^{\theta}\mathcal{R}^{\alpha\beta\,_{i}}+4\,t_{2}\,\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,_{i}}+2\,t_{2}\,\partial_{\alpha}f_{i\,\theta}\,\partial^{\theta}f^{\alpha\,_{i}}-2\,t_{2}\,\partial_{\alpha}f_{i\,\theta}\,\partial^{\theta}f^{\alpha\,_{i}}$ $t\underset{2}{\cdot}\partial_{\alpha}f_{\theta_{i}}\partial^{\theta}f^{\alpha_{i}}-t\underset{2}{\cdot}\partial_{i}f_{\alpha\theta}\partial^{\theta}f^{\alpha_{i}}+t\underset{2}{\cdot}\partial_{\theta}f_{\alpha_{i}}\partial^{\theta}f^{\alpha_{i}}-t\underset{2}{\cdot}\partial_{\theta}f_{\alpha_{i}}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}-t_{\alpha}\partial^{\theta}f^{\alpha_{i}}$ $4\,t_{2}\,\,\mathcal{A}_{\alpha\theta\,i}\,\left(\,\mathcal{A}^{\alpha\,i\,\theta}\,+\partial^{\theta}f^{\alpha\,i}\right)+2\,t_{2}\,\,\mathcal{A}_{\alpha\,i\,\theta}\,\left(\,\mathcal{A}^{\alpha\,i\,\theta}\,+2\,\partial^{\theta}f^{\alpha\,i}\right)\right)\!\!\!\left[t\,,\,x\,,\,y\,,\,z\right]\,dz\,dy\,dx\,dt$ **Wave operator** ${\stackrel{0^{\scriptscriptstyle +}}{\cdot}}\mathcal{H}^{\parallel} \quad {\stackrel{0^{\scriptscriptstyle +}}{\cdot}}{}^{f}{}^{\parallel} \quad {\stackrel{0^{\scriptscriptstyle +}}{\cdot}}{}^{f}{}^{\perp}$ ${}^{0^+}\mathcal{A}^{\parallel} + {}^{6 k^2 r} {}_{3} 0$ [0,f] ${\stackrel{0^+}{\cdot}} f^{\perp} \dagger$

 $\left\| \begin{array}{ccc} \mathbf{1}^{+}\boldsymbol{\mathcal{A}} \|_{\alpha\beta} & \left\| \mathbf{1}^{+}\boldsymbol{\mathcal{A}} \right\|_{\alpha\beta} & \left\| \mathbf{1}^{+}\boldsymbol{\mathcal{A}} \right\|_{\alpha} & \left\| \mathbf{1}^{-}\boldsymbol{\mathcal{A}} \right$

PSALTer results panel

 $k^2 r_{\bullet} + t_{\bullet}$

 $^{0^{-}}\mathcal{H}^{\parallel}$ †

$1^{+}\mathcal{A}^{\parallel} + {}^{\alpha\beta} \quad k^{2} r_{3} + {}^{2} \frac{t_{2}}{3} \qquad {}^{\sqrt{2}} \frac{t_{2}}{3} \qquad {}^{1} \frac{1}{3} i \sqrt{2} kt_{2}$ $\frac{1}{6} f \| + \frac{\alpha \beta}{3} - \frac{1}{3} i \sqrt{2} kt_{2} - \frac{1}{3} i kt_{2}$ $^{1}\mathcal{A}^{\parallel}$ $^{\alpha}$ ${\stackrel{1^-}{\cdot}} \mathcal{A}^\perp \, {\stackrel{\alpha}{+}}^\alpha$ 0 0 0 0 $^{1}_{\cdot}f^{\parallel}\dagger^{\alpha}$ 0 0 0 0 0 0 $f^{\perp}f^{\perp}$ $|\mathcal{A}^{+}_{\alpha\beta}|_{\alpha\beta}^{2+} f_{\alpha\beta}^{\parallel} |_{\alpha\beta}^{2-} \mathcal{A}^{\parallel}_{\alpha\beta\chi}^{\alpha\beta\chi}$ $^{2^{+}}\mathcal{A}^{\parallel}$ † lphaeta 0 $^{2^{+}}_{\bullet}f^{\parallel}\uparrow^{lphaeta}$ 0 ${}^{2^{-}}_{\bullet}\mathcal{A}^{\parallel}$ † ${}^{\alpha\beta\chi}$ 0 Saturated propagator ${}^{0^{+}}\sigma^{\parallel}$ † ^{Θ*}τ^{||} † $\circ^{\scriptscriptstyle{+}} \tau^{\perp} +$ $\circ \sigma^{\parallel}$ † $\left. \stackrel{1^{+}}{\cdot} \tau \right|_{\alpha\beta}$ $k^2 r + t$ 0

 $\frac{(3-2)^2}{k(1+k^2)^2} r_{\cdot \cdot t_{\cdot \cdot 2}} t_{\cdot \cdot 2}$

0

0

0

0

0

0

0

0

0

 $1^{+}_{7} \parallel +^{\alpha\beta} \qquad \frac{i \sqrt{2}}{k r_{3} + k^{3} r_{3}} \qquad - \frac{i \left(3 \, k^{2} \, r_{3} + 2 \, t_{2}\right)}{k \, (1 + k^{2})^{2} \, r_{3} \, t_{2}} \qquad \frac{3 \, k^{2} \, r_{3} + 2 \, t_{2}}{\left(1 + k^{2}\right)^{2} \, r_{3} \, t_{2}}$

0

0

0

 $\mathbf{\dot{\cdot}}^{-}\sigma^{\parallel} + ^{\alpha}$

 $\stackrel{1^{-}}{\cdot}\sigma^{\perp}\uparrow^{\alpha}$

 $\mathbf{1}^{-}_{\bullet}\tau^{\parallel}\uparrow^{\alpha}$

 $^{1^{-}}\tau^{\perp}$ $^{\alpha}$

0

0

0

0

 $\frac{2^+}{\sigma^{\parallel}} \sigma^{\parallel} + \frac{\alpha \beta}{\sigma^{\parallel}}$

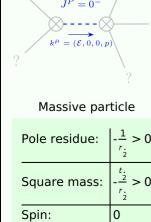
 $2^{-}\sigma^{\parallel} + \alpha^{\beta}\chi$

 $2^{+}_{\bullet}\sigma^{\parallel}{}_{\alpha\beta}\ 2^{+}_{\bullet}\tau^{\parallel}{}_{\alpha\beta}\ 2^{-}_{\bullet}\sigma^{\parallel}{}_{\alpha\beta\chi}$

0

Source constraints

Spin-parity form	Covariant form	Multiplicities
$ \frac{\Theta^+}{\bullet} \tau^{\perp} == \Theta $	$\partial_{\beta}\partial_{\alpha\tau}\left(\Delta+\mathcal{K}\right)^{\alpha\beta}=0$	1
Θ ⁺ τ == Θ	$\partial_{\beta}\partial_{\alpha}\tau \left(\Delta + \mathcal{K}\right)^{\alpha\beta} = \partial_{\beta}\partial^{\beta}\tau \left(\Delta + \mathcal{K}\right)^{\alpha}_{\alpha}$	1
1 _• τ [⊥] α == 0	$\partial_{\chi}\partial_{\beta}\partial^{\alpha}\tau\left(\Delta+\mathcal{K}\right)^{\beta\chi}==\partial_{\chi}\partial^{\chi}\partial_{\beta}\tau\left(\Delta+\mathcal{K}\right)^{\alpha\beta}$	3
1- ₇ ^α == 0	$\partial_{\chi}\partial_{\beta}\partial^{\alpha}\tau\left(\Delta+\mathcal{K}\right)^{\beta\chi}==\partial_{\chi}\partial^{\chi}\partial_{\beta}\tau\left(\Delta+\mathcal{K}\right)^{\beta\alpha}$	3
1-σ ¹ == 0	$\partial_{\chi}\partial_{\beta}\sigma^{\beta\alpha\chi} = 0$	3
$ \frac{1}{k} k \frac{1}{\bullet} \sigma^{\perp} \alpha^{\beta} + \frac{1}{\bullet} \tau^{\parallel} \alpha^{\beta} = 0 $	$0 \ \partial_{\chi}\partial^{\alpha}{}_{\tau} \left(\Delta + \mathcal{K}\right)^{\beta\chi} + \partial_{\chi}\partial^{\beta}{}_{\tau} \left(\Delta + \mathcal{K}\right)^{\chi\alpha} + \partial_{\chi}\partial^{\chi}{}_{\tau} \left(\Delta + \mathcal{K}\right)^{\alpha\beta} + 2 \ \partial_{\delta}\partial_{\chi}\partial^{\alpha}{}_{\sigma}^{\chi\beta\delta} + 2 \ \partial_{\delta}\partial^{\delta}\partial_{\chi}\sigma^{\chi\alpha\beta} = 0$	3
	$\partial_{\chi}\partial^{\alpha}\tau\left(\Delta+\mathcal{K}\right)^{\chi\beta}+\partial_{\chi}\partial^{\beta}\tau\left(\Delta+\mathcal{K}\right)^{\alpha\chi}+\partial_{\chi}\partial^{\chi}\tau\left(\Delta+\mathcal{K}\right)^{\beta\alpha}+2\;\partial_{\delta}\partial_{\chi}\partial^{\beta}\sigma^{\chi\alpha\delta}$	
$2^{-}_{\bullet}\sigma^{\parallel}^{\alpha\beta\chi} = 0$	$3 \partial_{\epsilon} \partial_{\delta} \partial^{\chi} \partial^{\alpha} \sigma^{\delta \beta \epsilon} + 3 \partial_{\epsilon} \partial^{\epsilon} \partial^{\chi} \partial^{\alpha} \sigma^{\delta \beta}_{ \delta} + 2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\beta} \sigma^{\alpha \chi \delta} + 4 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\beta} \sigma^{\chi \alpha \delta} +$	5
	$2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\beta} \sigma^{\delta \alpha \chi} + 2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\chi} \sigma^{\beta \alpha \delta} + 4 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\chi} \sigma^{\delta \alpha \beta} + 2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\delta} \sigma^{\alpha \beta \chi} + \\$	
	$3 \ \eta^{\beta \chi} \ \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial^{\alpha} \sigma^{\delta}_{\ \delta} \epsilon + 3 \ \eta^{\alpha \chi} \ \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial_{\delta} \sigma^{\delta \beta \epsilon} + 3 \ \eta^{\beta \chi} \ \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial^{\epsilon} \sigma^{\delta \alpha}_{\ \delta} =$	
	$3 \partial_{\epsilon} \partial_{\delta} \partial^{\chi} \partial^{\beta} \sigma^{\delta \alpha \epsilon} + 3 \partial_{\epsilon} \partial^{\epsilon} \partial^{\chi} \partial^{\beta} \sigma^{\delta \alpha}_{ \delta} + 2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\alpha} \sigma^{\beta \chi \delta} + 4 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\alpha} \sigma^{\chi \beta \delta} +$	
	$2\ \partial_{\epsilon}\partial^{\epsilon}\partial_{\delta}\partial^{\alpha}\sigma^{\delta\beta\chi} + 2\ \partial_{\epsilon}\partial^{\epsilon}\partial_{\delta}\partial^{\chi}\sigma^{\alpha\beta\delta} + 2\ \partial_{\epsilon}\partial^{\epsilon}\partial_{\delta}\partial^{\delta}\sigma^{\beta\alpha\chi} + 4\ \partial_{\epsilon}\partial^{\epsilon}\partial_{\delta}\partial^{\delta}\sigma^{\chi\alpha\beta} +$	
	$3 \ \eta^{\alpha\chi} \ \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial^{\beta} \sigma^{\delta}_{\ \delta}{}^{\epsilon} + 3 \ \eta^{\beta\chi} \ \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial_{\delta} \sigma^{\delta\alpha\epsilon} + 3 \ \eta^{\alpha\chi} \ \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial^{\epsilon} \sigma^{\delta\beta}_{\ \delta}$	
2 _• ⁺ _τ ^{αβ} == 0	$4 \partial_{\delta} \partial_{\chi} \partial^{\beta} \partial^{\alpha}_{\tau} (\Delta + \mathcal{K})^{\chi \delta} + 2 \partial_{\delta} \partial^{\delta} \partial^{\beta} \partial^{\alpha}_{\tau} (\Delta + \mathcal{K})^{\chi}_{\chi} +$	5
	$3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\chi}_{\tau} (\Delta + \mathcal{K})^{\alpha \beta} + 3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\chi}_{\tau} (\Delta + \mathcal{K})^{\beta \alpha} + 2 \eta^{\alpha \beta} \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial_{\chi \tau} (\Delta + \mathcal{K})^{\chi \delta} =$	
	$3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\alpha} \tau \left(\Delta + \mathcal{K} \right)^{\beta \chi} + 3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\alpha} \tau \left(\Delta + \mathcal{K} \right)^{\chi \beta} + 3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\beta} \tau \left(\Delta + \mathcal{K} \right)^{\alpha \chi} +$	
	$3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\beta}_{\tau} (\Delta + \mathcal{K})^{\chi \alpha} + 2 \eta^{\alpha \beta} \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\delta}_{\tau} (\Delta + \mathcal{K})^{\chi}_{\chi}$	
$2^+_{\bullet}\sigma^{\parallel}^{\alpha\beta} = 0$	$3 \partial_{\delta} \partial_{\chi} \partial^{\alpha} \sigma^{\chi \beta \delta} + 3 \partial_{\delta} \partial_{\chi} \partial^{\beta} \sigma^{\chi \alpha \delta} + 2 \eta^{\alpha \beta} \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \sigma^{\chi}_{\chi}^{\delta} = $	5
	$2 \partial_{\delta} \partial^{\beta} \partial^{\alpha} \sigma_{\chi}^{\chi} + 3 \left(\partial_{\delta} \partial^{\delta} \partial_{\chi} \sigma^{\alpha \beta \chi} + \partial_{\delta} \partial^{\delta} \partial_{\chi} \sigma^{\beta \alpha \chi} \right)$	
Total expected gauge generators:		29



Parity:

(No particles)

Odd

Unitarity conditions r. < 0 & t. > 0

Massless spectrum