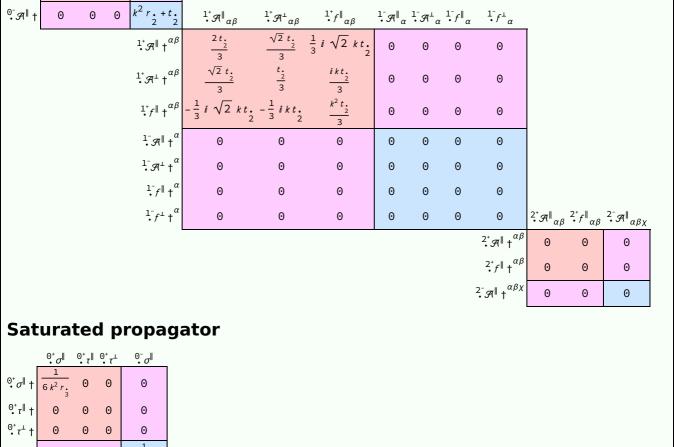
$\iiint\!\!\int\!\!\!\int\!\!\!\int\!\!\!\int\!\!\!\left[\frac{1}{6}\left(6\,\,\mathcal{A}^{\alpha\beta\chi}\,\,\sigma_{\alpha\beta\chi}+6\,\,f^{\alpha\beta}\,\,\tau\,(\Delta+\mathcal{K})_{\alpha\beta}-24\,r_{\overset{\circ}{3}}\,\partial_{\beta}\mathcal{A}_{\overset{\circ}{i}}_{\overset{\circ}{\theta}}\,\partial^{i}\mathcal{R}_{\overset{\alpha\beta}{\alpha}}^{\alpha\beta}-24\,r_{\overset{\circ}{3}}\,\partial_{\alpha}\mathcal{R}_{\overset{\circ}{\alpha}}^{\alpha\beta}\,\partial_{\theta}\mathcal{R}_{\overset{\circ}{i}}_{\overset{\circ}{\beta}}+48\,r_{\overset{\circ}{3}}\,\partial^{i}\mathcal{R}_{\overset{\alpha\beta}{\alpha}}^{\alpha\beta}\,\partial_{\theta}\mathcal{R}_{\overset{\circ}{i}}_{\overset{\circ}{\beta}}+8\,r_{\overset{\circ}{2}}^{\alpha\beta}+8\,r_{\overset{\circ}{2}}^{\alpha\beta}+48\,r_{\overset{\circ}{3}}$ $\partial_{\beta}\mathcal{R}_{\alpha_{i}\theta}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-4\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{\alpha\theta_{i}}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}+4\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\theta}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}_{i\,\theta\alpha}\,\partial^{\phi}\mathcal{R}^{\alpha\beta_{i}}-24\,r_{\bullet}\,\partial_{\beta}\mathcal{R}^{\alpha\beta_{i}$ $2\,r_{2}\,\partial_{i}\mathcal{A}_{\alpha\beta\theta}\,\partial^{\theta}\mathcal{A}^{\alpha\beta\,i}\,+2\,r_{2}\,\partial_{\theta}\mathcal{A}_{\alpha\beta\,i}\,\partial^{\theta}\mathcal{A}^{\alpha\beta\,i}\,-4\,r_{2}\,\partial_{\theta}\mathcal{A}_{\alpha\,i\,\beta}\,\partial^{\theta}\mathcal{A}^{\alpha\beta\,i}\,+4\,t_{2}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{3}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{4}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{5}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\theta\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{\theta}f^{\alpha\,i}\,+4\,t_{6}\,\mathcal{A}_{i\,\alpha}\,\partial^{$ $2\,t_{2}\,\partial_{\alpha}f_{\,_{1}\,\theta}\,\partial^{\theta}f^{\alpha\,\prime}-t_{2}\,\partial_{\alpha}f_{\,\theta\,_{1}}\,\partial^{\theta}f^{\alpha\,\prime}-t_{2}\,\partial_{i}f_{\,\alpha\,\theta}\,\partial^{\theta}f^{\alpha\,\prime}+t_{2}\,\partial_{\theta}f_{\,\alpha\,_{1}}\,\partial^{\theta}f^{\alpha\,\prime}-t_{2}\,\partial_{\theta}f_{\,_{1}\,\alpha}\,\partial^{\theta}f^{\alpha\,\prime}-t_{3}\,\partial_{\theta}f_{\,_{1}\,\alpha}\,\partial^{\theta}f^{\alpha\,\prime}-t_{4}\,\partial_{\theta}f_{\,_{2}\,\alpha}\partial^{\theta}f^{\alpha\,\prime}-t_{4}\,\partial_{\theta}f^{\alpha\,\prime}-t_{5}\,\partial_$ $4t. \mathcal{R}_{\alpha\theta_{i}}\left(\mathcal{R}^{\alpha_{i}\theta}+\partial^{\theta}f^{\alpha_{i}}\right)+2t. \mathcal{R}_{\alpha_{i}\theta_{i}}\left(\mathcal{R}^{\alpha_{i}\theta_{i}}+2\partial^{\theta}f^{\alpha_{i}}\right)\right)\left[t,\,x,\,y,\,z\right]dz\,dy\,dx\,dt$ Wave operator ${\stackrel{0^{\scriptscriptstyle +}}{\cdot}}\mathcal{A}^{\parallel} \quad {\stackrel{0^{\scriptscriptstyle +}}{\cdot}}{}^{\scriptscriptstyle +}f^{\parallel} \quad {\stackrel{0^{\scriptscriptstyle +}}{\cdot}}{}^{\scriptscriptstyle +}f^{\perp}$ $0^{+}\mathcal{A}^{\parallel} + 6 k^{2} r_{3} = 0$

${\stackrel{0^+}{\cdot}}f^{\parallel}$ † $^{0^{+}}f^{\perp}$ †

 $^{0^{\scriptscriptstyle{-}}}\!\mathcal{A}^{\parallel}\,\dagger$

 ${}^{0^{-}}\sigma^{\parallel}$ †

PSALTer results panel



0

0

0

0

0

0

0

0

0

0

0

0

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

 $^{2^{+}}_{\bullet}\tau^{\parallel}$ † $^{\alpha\beta}$

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

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

0

0

0

Source constraints

 $\frac{1}{i} \tau^{\parallel} \uparrow^{\alpha\beta} = \frac{3i\sqrt{2}k}{(2\pi)^{2}} = \frac{1}{2} \frac{1}{2$

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

 $^{1^{-}}\tau^{\parallel}\uparrow^{\alpha}$

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

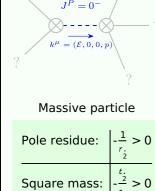
 $-\frac{(3+k^2)^2 t}{(3+k^2)^2 t} - \frac{(3+k^2)^2 t}{(3+k^2)^2 t} = \frac{(3+k^2)^2 t}{(3+k^2)^2 t}$

0

0

0

Spin-parity form	Covariant form	Multiplicities
0° r [⊥] == 0	$\partial_{\beta}\partial_{\alpha\tau}\left(\Delta+\mathcal{K}\right)^{\alpha\beta}=0$	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 ⁻ _τ ^α == 0	$\partial_{\chi}\partial_{\beta}\partial^{\alpha}_{\tau}\left(\Delta+\mathcal{K}\right)^{\beta\chi}=\partial_{\chi}\partial^{\chi}\partial_{\beta\tau}\left(\Delta+\mathcal{K}\right)^{\beta\alpha}$	3
1-σ ¹ == 0	$\partial_{\chi}\partial_{\beta}\sigma^{\beta}\alpha\chi$ == 0	3
1 _• σ α == 0	$\partial_{\delta}\partial^{\alpha}\sigma_{\chi}^{\chi} + \partial_{\delta}\partial^{\delta}\sigma_{\chi}^{\chi} = \partial_{\delta}\partial_{\chi}\sigma_{\chi}^{\chi\alpha\delta}$	3
$i k \cdot 1^{+}_{\cdot \sigma} 0^{\mid \alpha \beta} + \cdot 1^{+}_{\cdot \tau} 0^{\mid \alpha \beta} = 0$	$0 \ \partial_{\chi}\partial^{\alpha}{}_{\tau} \left(\Delta + \mathcal{K}\right)^{\beta\chi} + \partial_{\chi}\partial^{\beta}{}_{\tau} \left(\Delta + \mathcal{K}\right)^{\chi\alpha} + \partial_{\chi}\partial^{\chi}{}_{\tau} \left(\Delta + \mathcal{K}\right)^{\alpha\beta} + \partial_{\delta}\partial_{\chi}\partial^{\beta}{}_{\sigma}^{\chi\alpha\delta} + \partial_{\delta}\partial^{\delta}\partial_{\chi}\sigma^{\alpha\beta\chi} = 0$	3
	$\partial_{\chi}\partial^{\alpha}\tau\left(\Delta+\mathcal{K}\right)^{\chi\beta}+\partial_{\chi}\partial^{\beta}\tau\left(\Delta+\mathcal{K}\right)^{\alpha\chi}+\partial_{\chi}\partial^{\chi}\tau\left(\Delta+\mathcal{K}\right)^{\beta\alpha}+\partial_{\delta}\partial_{\chi}\partial^{\alpha}\sigma^{\chi\beta\delta}+\partial_{\delta}\partial^{\delta}\partial_{\chi}\sigma^{\beta\alpha\chi}$	
$\frac{1}{\cdot} \sigma^{\parallel}^{\alpha\beta} = \frac{1}{\cdot} \sigma^{\perp}^{\alpha\beta}$	$3 \partial_{\delta} \partial_{\chi} \partial^{\alpha} \sigma^{\chi \beta \delta} + \partial_{\delta} \partial^{\delta} \partial_{\chi} \sigma^{\beta \alpha \chi} + 2 \partial_{\delta} \partial^{\delta} \partial_{\chi} \sigma^{\chi \alpha \beta} = 3 \partial_{\delta} \partial_{\chi} \partial^{\beta} \sigma^{\chi \alpha \delta} + \partial_{\delta} \partial^{\delta} \partial_{\chi} \sigma^{\alpha \beta \chi}$	3
$2^{-}_{\bullet}\sigma^{\parallel}^{\alpha\beta\chi} = 0$	$3 \partial_{\epsilon} \partial_{\delta} \partial^{\chi} \partial^{\alpha} \sigma^{\delta \beta \epsilon} + 3 \partial_{\epsilon} \partial^{\epsilon} \partial^{\chi} \partial^{\alpha} \sigma^{\delta \beta}_{ \ \delta} + 2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\beta} \sigma^{\alpha \chi \delta} + 4 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\beta} \sigma^{\chi \alpha \delta} + \\$	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}_{ $	
	$2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\alpha} \sigma^{\delta \beta \chi} + 2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\chi} \sigma^{\alpha \beta \delta} + 2 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\delta} \sigma^{\beta \alpha \chi} + 4 \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\delta} \sigma^{\chi \alpha \beta} +$	
	$3 \eta^{\alpha\chi} \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial^{\beta} \sigma^{\delta}_{ \delta}^{ \epsilon} + 3 \eta^{\beta\chi} \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial_{\delta} \sigma^{\delta \alpha \epsilon} + 3 \eta^{\alpha\chi} \partial_{\phi} \partial^{\phi} \partial_{\epsilon} \partial^{\epsilon} \sigma^{\delta\beta}_{ \delta}$	
$2^+_{\bullet} \tau^{\parallel}^{\alpha\beta} = 0$	$4 \partial_{\delta} \partial_{\chi} \partial^{\beta} \partial^{\alpha} \tau \left(\Delta + \mathcal{K} \right)^{\chi \delta} + 2 \partial_{\delta} \partial^{\delta} \partial^{\beta} \partial^{\alpha} \tau \left(\Delta + \mathcal{K} \right)^{\chi}_{\chi} +$	5
	$3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\chi} \tau (\Delta + \mathcal{K})^{\alpha \beta} + 3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\chi} \tau (\Delta + \mathcal{K})^{\beta \alpha} + 2 \eta^{\alpha \beta} \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial_{\chi} \tau (\Delta + \mathcal{K})^{\chi \delta} = 0$	
	$3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\alpha} \tau \left(\Delta + \mathcal{K} \right)^{\beta \chi} + 3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\alpha} \tau \left(\Delta + \mathcal{K} \right)^{\chi \beta} + 3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\beta} \tau \left(\Delta + \mathcal{K} \right)^{\alpha \chi} + \\$	
	$3 \partial_{\delta} \partial^{\delta} \partial_{\chi} \partial^{\beta}_{\tau} (\Delta + \mathcal{K})^{\chi \alpha} + 2 \eta^{\alpha \beta} \partial_{\epsilon} \partial^{\epsilon} \partial_{\delta} \partial^{\delta}_{\tau} (\Delta + \mathcal{K})^{\chi}_{\chi}$	
$2^*_{\cdot \sigma} \parallel^{\alpha \beta} = 0$	$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:		35



Spin: Parity:

(No particles)

Unitarity conditions

Massless spectrum

Odd

r. < 0 & t. > 0