$$\frac{-12[23]\langle 24\rangle\langle 26\rangle[35]\Delta_{12|34|56}}{\langle 1|2+4|3]\langle 2|1+4|3]^3}+$$

$$\frac{4\langle 14\rangle[35]\langle 6|2+4|3]\Delta_{12|34|56}}{\langle 1|2+4|3]^2\langle 2|1+4|3]^2}+$$

$$\frac{8[35]\langle 46\rangle\Delta_{12|34|56}}{\langle 1|2+4|3]\langle 2|1+4|3]^2}+$$

$$\frac{2\langle 46\rangle\langle 6|2+4|3]\Delta_{12|34|56}}{\langle 56\rangle\langle 1|2+4|3]\langle 2|1+4|3]^2}+$$

$$\frac{[35]\Delta_{12|34|56}(2\langle 4|1+6|5]+4\langle 24\rangle[25])}{[56]\langle 1|2+4|3]\langle 2|1+4|3]^2}+$$

$$\frac{-5\langle 26\rangle[35]\Delta_{12|34|56}(s_{14}-s_{23})}{\langle 1|2+4|3]\langle 2|1+4|3]^2\langle 2|1+3|4]}+$$

$$\frac{4\langle 24\rangle[35][45]\langle 56\rangle\Delta_{12|34|56}(s_{14}-s_{23})}{\langle 56\rangle[56]\langle 1|2+4|3]\langle 2|1+4|3]^2\langle 2|1+3|4]}+$$

$$(123456 \rightarrow \overline{432165})+$$

$$\frac{-24[13]\langle 24\rangle\langle 26\rangle[35]\Delta_{12|34|56}}{\langle 2|1+4|3]^4}$$