$$\frac{[23]\langle16\rangle(58/21\langle13\rangle\langle26\rangle[23][34]\langle23\rangle\ldots\langle\langle 8\,\text{terms}\rangle\rangle\ldots-313/42\langle12\rangle^2[34][12]\langle36\rangle)}{\langle12\rangle[34]\langle56\rangle\langle1|2+4|3]^2\langle2|1+3|4]}+$$

$$\frac{17/42[35]\langle13\rangle[23]s_{234}\langle23\rangle[24]\langle46\rangle}{\langle1|2+4|3]^2\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{\langle14\rangle\langle16\rangle[24][35]\langle3|2+4|1](127/84\langle14\rangle[14]\ldots\langle\langle 3\,\text{terms}\rangle\rangle\ldots+55/84\langle12\rangle[12])}{\langle1|2+4|3]^2\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{\langle14\rangle[24][35]\langle36\rangle(17/84\langle14\rangle\langle24\rangle[14][24]\ldots\langle\langle 17\,\text{terms}\rangle\rangle\ldots-265/84\langle14\rangle\langle34\rangle[34][14])}{\langle1|2+4|3]^2\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{\langle16\rangle(-17/42[35]\langle34\rangle^2\langle12\rangle[24]^2[13]\ldots\langle\langle 14\,\text{terms}\rangle\rangle\ldots+17/84\langle13\rangle\langle14\rangle^2[14]^2[13][25])}{\langle1|2+4|3]^2\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{24/7\langle36\rangle\langle14\rangle[23]\langle24\rangle[24]\langle16\rangle}{\langle12\rangle\langle56\rangle\langle1|2+4|3]^2\langle3|2+4|3]}+$$

$$\frac{\langle16\rangle(-130/21[13]\langle16\rangle[24]\langle14\rangle\ldots\langle\langle 7\,\text{terms}\rangle\rangle\ldots-17/7\langle12\rangle[23][12]\langle16\rangle)}{\langle12\rangle[34]\langle56\rangle\langle1|2+4|3]^2}+$$

$$\frac{\langle16\rangle[25](-17/42\langle34\rangle^2[23][34]\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots-37/21\langle12\rangle\langle34\rangle[23][12])}{\langle1|2+4|3]^2\Delta_{13|24|56}}+$$

$$\frac{\langle13\rangle[14]\langle26\rangle[45]\langle4|1+3|2](6/7[13]\langle13\rangle+4/7\langle14\rangle[14]+2/7[23]\langle23\rangle+6/7\langle12\rangle[12])}{\langle1|2+4|3]\langle2|1+3|4]^2\Delta_{13|24|56}}+$$

$$\frac{\langle13\rangle\langle26\rangle(6/7[35][12]\langle34\rangle[34]\langle23\rangle[24]\ldots\langle\langle 17\,\text{terms}\rangle\rangle\ldots+8/7[23]\langle23\rangle^2[24][13][25])}{\langle1|2+4|3]\langle2|1+3|4]^2\Delta_{13|24|56}}+$$

$$\frac{\langle16\rangle(-239/21[23]\langle12\rangle\langle23\rangle^2[13]\langle46\rangle\ldots\langle\langle 15\,\text{terms}\rangle\rangle\ldots-103/21[12]\langle13\rangle\langle26\rangle\langle12\rangle\langle24\rangle[13])}{\langle12\rangle^2[13]\langle24\rangle\langle56\rangle\langle1|2+4|3]\langle2|1+3|4]}+$$

$$\frac{\langle46\rangle\langle26\rangle(64/7[13][23]\langle23\rangle\langle13\rangle\ldots\langle\langle 5\,\text{terms}\rangle\rangle\ldots-10/7\langle12\rangle[23][12]\langle23\rangle)}{\langle12\rangle[13]\langle24\rangle\langle56\rangle\langle1|2+4|3]\langle2|1+3|4]}+$$

$$\frac{\langle14\rangle[15][45](10/21[13]\langle13\rangle+559/63\langle14\rangle[14]-262/63[23]\langle23\rangle+71/21\langle34\rangle[34])}{\langle12\rangle[13][56]\langle1|2+4|3]\langle2|1+3|4]}+$$

$$\frac{\langle13\rangle[24]\langle3|2+4|1\rangle\langle4|1+3|2]\langle6|1+3|5](-17/7\langle24\rangle[34]-73/56\langle12\rangle[13])}{\langle1|2+4|3]\langle2|1+3|4]\Delta^2_{13|24|56}}+$$

$$\frac{\langle13\rangle[24]\langle2|3+4|1\rangle\langle4|1+3|2]\langle6|1+3|5](3/14\langle14\rangle[14]-3/14[23]\langle23\rangle-3/14\langle34\rangle[34]+3/14\langle12\rangle[12])}{\langle1|2+4|3]\langle2|1+3|4]\Delta^2_{13|24|56}}+$$

$$\frac{\langle13\rangle[24]\langle3|2+4|1\rangle\langle4|1+2|3]\langle6|1+3|5](-15/14\langle14\rangle[14]+15/14[23]\langle23\rangle-15/14\langle34\rangle[34]+15/14\langle12\rangle[12])}{\langle1|2+4|3]\langle2|1+3|4]\Delta^2_{13|24|56}}+$$

$$\frac{\langle3|2+4|1\rangle\langle4|1+3|2]\langle6|1+3|5](4/7\langle12\rangle^2[12][24]\ldots\langle\langle 6\,\text{terms}\rangle\rangle\ldots+4/7\langle12\rangle[23]\langle23\rangle[24])}{\langle1|2+4|3]\langle2|1+3|4]\Delta^2_{13|24|56}}+$$

$$\frac{4/7\langle6|1+3|5\rangle\langle4|1+3|2][34]\langle3|2+4|1]}{[13]\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{45/56\langle3|2+4|3]\langle6|1+3|5]\langle4|1+3|2]\langle23\rangle}{\langle24\rangle\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{\langle46\rangle(30/7[35]\langle34\rangle^2\langle12\rangle[14][24]\ldots\langle\langle 28\,\text{terms}\rangle\rangle\ldots+37/7[12]\langle13\rangle\langle14\rangle[45]\langle24\rangle[14])}{\langle24\rangle\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{347/168\langle3|5+6|3]\langle3|1+2|4]\langle46\rangle^2[24]}{\langle56\rangle\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{\langle36\rangle\langle46\rangle(-41/84[23]^2\langle23\rangle^2[24]\ldots\langle\langle 25\,\text{terms}\rangle\rangle\ldots+571/84\langle12\rangle^2[12]^2[24])}{\langle56\rangle\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{41/168\langle3|5+6|3]\langle24\rangle[25]^2\langle3|1+2|4]}{[56]\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{[25]\langle34\rangle[45]\langle1|5+6|1](61/84\langle14\rangle[14]\ldots\langle\langle 3\,\text{terms}\rangle\rangle\ldots+61/84\langle12\rangle[12])}{[56]\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{\langle23\rangle[25]^2s_{234}(115/42[13]\langle13\rangle\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots+47/28\langle12\rangle[12])}{[56]\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{229/56\langle36\rangle\langle14\rangle^2[25][14]^2\ldots\langle\langle 22\,\text{terms}\rangle\rangle\ldots-6/7\langle26\rangle[35][12]^2\langle13\rangle^2}{\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{[12](-5/7\langle14\rangle^2[14]^2\langle46\rangle[45]\ldots\langle\langle 12\,\text{terms}\rangle\rangle\ldots+1/7[35][12]\langle13\rangle[34]\langle23\rangle\langle46\rangle)}{[13]\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{-4/7\langle12\rangle\langle6|1+3|5](s_{24}-s_{56})[12]^2}{[13]\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{1/12\langle36\rangle[23]\langle3|2+4|3]\langle23\rangle(s_{25}+s_{26}+s_{45}+s_{46})\langle46\rangle}{\langle24\rangle\langle56\rangle\langle1|2+4|3]\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{-24/7\langle36\rangle^2\langle4|1+2|3]s_{124}[23]}{\langle56\rangle\langle1|2+4|3]\langle2|1+4|3]\langle3|5+6|3]^2}+$$

$$\frac{\langle24\rangle\langle16\rangle(12/7\langle26\rangle\langle14\rangle[34][12]\ldots\langle\langle 3\,\text{terms}\rangle\rangle\ldots+12/7\langle14\rangle[34][14]\langle46\rangle)}{\langle12\rangle^2[13]\langle56\rangle\langle1|2+4|3]\langle2|1+4|3]}+$$

$$\frac{[35](-232/21\langle12\rangle^2\langle14\rangle[15][12]\ldots\langle\langle 18\,\text{terms}\rangle\rangle\ldots+316/21[35][12]\langle13\rangle\langle12\rangle\langle24\rangle)}{\langle12\rangle^2[13][56]\langle1|2+4|3]\langle2|1+4|3]}+$$

$$\frac{\langle14\rangle^2\langle26\rangle(-1\langle36\rangle[13]-23/7\langle26\rangle[12]-23/7[14]\langle46\rangle)}{\langle12\rangle\langle24\rangle\langle56\rangle\langle1|2+4|3]\langle2|1+4|3]}+$$

$$\frac{\langle36\rangle^2[24](-12/7[13]\langle14\rangle^2[34]-4/7\langle12\rangle\langle24\rangle[23]^2)}{\langle12\rangle[34]\langle56\rangle\langle1|2+4|3]\langle3|2+4|3]\langle3|5+6|3]}+$$

$$\frac{\langle36\rangle(3\langle26\rangle\langle14\rangle[23][24][13]\ldots\langle\langle 9\,\text{terms}\rangle\rangle\ldots+31/7[12]\langle14\rangle[34][13]\langle16\rangle)}{\langle12\rangle[13][34]\langle56\rangle\langle1|2+4|3]\langle3|5+6|3]}+$$

$$\frac{[35]^2(-1[13][12]\langle13\rangle^2+1\langle14\rangle\langle34\rangle[14][24])}{\langle12\rangle[13][34]\langle56\rangle\langle1|2+4|3]\langle3|5+6|3]}+$$

$$\frac{\langle14\rangle^2\langle36\rangle(-24/7\langle26\rangle[12]-17/7\langle36\rangle[13]-24/7[14]\langle46\rangle)}{\langle12\rangle\langle24\rangle\langle56\rangle\langle1|2+4|3]\langle3|5+6|3]}+$$

$$\frac{\langle16\rangle(-206/21\langle24\rangle^2\langle46\rangle[24]\ldots\langle\langle 7\,\text{terms}\rangle\rangle\ldots-2467/126\langle26\rangle\langle14\rangle\langle24\rangle[12])}{\langle12\rangle^2[13]\langle24\rangle\langle56\rangle\langle1|2+4|3]}+$$

$$\frac{\langle26\rangle(655/14[13]\langle13\rangle\langle46\rangle\langle14\rangle+1\langle24\rangle[23]\langle46\rangle\langle13\rangle+271/6\langle26\rangle\langle14\rangle^2[12]+1837/42\langle14\rangle^2[14]\langle46\rangle)}{\langle12\rangle^2[13]\langle24\rangle\langle56\rangle\langle1|2+4|3]}+$$

$$\frac{[35](-151/7\langle12\rangle\langle14\rangle\langle34\rangle[15]\ldots\langle\langle 5\,\text{terms}\rangle\rangle\ldots+5741/126[35]\langle24\rangle\langle34\rangle\langle13\rangle)}{\langle12\rangle^2[13]\langle24\rangle[56]\langle1|2+4|3]}+$$

$$\frac{\langle26\rangle\langle16\rangle(-130/21[13]\langle14\rangle[24]-118/63[23]^2\langle23\rangle+440/63[13][23]\langle13\rangle+91/9\langle12\rangle[23][12])}{\langle12\rangle^2[13][34]\langle56\rangle\langle1|2+4|3]}+$$

$$\frac{496/63\langle14\rangle^2[15][45]}{\langle12\rangle^2[13][56]\langle1|2+4|3]}+$$

$$\frac{[23]\langle36\rangle(13/3\langle12\rangle[23]\langle36\rangle+4\langle12\rangle\langle46\rangle[24]+12/7\langle26\rangle\langle14\rangle[24])}{\langle12\rangle[34]\langle56\rangle\langle1|2+4|3]\langle3|2+4|3]}+$$

$$\frac{[35](-781/63\langle14\rangle[12][45]\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots-121/9[23][25]\langle23\rangle)}{\langle12\rangle[13][34][56]\langle1|2+4|3]}+$$

$$\frac{[25]\langle34\rangle\langle46\rangle(107/21\langle14\rangle[14]\ldots\langle\langle 3\,\text{terms}\rangle\rangle\ldots+191/84\langle12\rangle[12])}{\langle24\rangle\langle1|2+4|3]\Delta_{13|24|56}}+$$

$$\frac{-64/9[35]\langle13\rangle[45][14]\langle23\rangle}{\langle12\rangle[34][56]\langle2|1+3|4]^2}+$$

$$\frac{[12]\langle23\rangle\langle36\rangle[45](-6/7[13]\langle13\rangle-6/7\langle14\rangle[14]-6/7\langle34\rangle[34])}{\langle2|1+3|4]^2\Delta_{13|24|56}}+$$

$$\frac{-23/21[45]^2[12][14]\langle13\rangle}{[24][34][56]\langle2|1+3|4]^2}+$$

$$\frac{[14][45](-2452/63[25]\langle23\rangle-764/21[15]\langle13\rangle)}{[34][56]\langle2|1+3|4]^2}+$$

$$\frac{\langle26\rangle(-11/7\langle34\rangle\langle24\rangle^2[34][24]^3[13]\langle46\rangle\ldots\langle\langle 14\,\text{terms}\rangle\rangle\ldots+37/21[12]\langle13\rangle\langle26\rangle[23]^2\langle24\rangle\langle23\rangle[24][13])}{\langle12\rangle[13][23]\langle24\rangle[24]\langle56\rangle\langle2|5+6|2]\langle2|1+4|3]\langle2|1+3|4]}+$$

$$\frac{166/21[35]\langle14\rangle^2[14]^4\langle16\rangle\ldots\langle\langle 35\,\text{terms}\rangle\rangle\ldots+137/21\langle36\rangle[35]\langle12\rangle\langle23\rangle[24]^2[13]^2}{\langle12\rangle[13][24][34]\langle56\rangle[56]\langle2|1+4|3]\langle2|1+3|4]}+$$

$$\frac{[45][13](-12/7\langle26\rangle\langle14\rangle^2[14][24]+4/7[12]\langle13\rangle\langle12\rangle[13]\langle16\rangle-4/7\langle13\rangle\langle12\rangle[24][13]\langle46\rangle)}{\langle12\rangle[23][34]\langle56\rangle[56]\langle2|1+4|3]\langle2|1+3|4]}+$$

$$\frac{\langle23\rangle(-71/21[35][12]\langle13\rangle^2\langle26\rangle[13]\ldots\langle\langle 3\,\text{terms}\rangle\rangle\ldots+59/21[35][12]\langle13\rangle\langle26\rangle[23]\langle23\rangle)}{\langle12\rangle\langle24\rangle[24]\langle56\rangle[56]\langle2|1+4|3]\langle2|1+3|4]}+$$

$$\frac{-3/7\langle26\rangle[25][12]^2\langle13\rangle}{[23]\langle2|5+6|2]^2\langle2|1+3|4]}+$$

$$\frac{[12]\langle26\rangle(-107/21\langle36\rangle\langle13\rangle[23]^2\langle23\rangle[13]\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots-6/7[12]^2\langle13\rangle\langle12\rangle[13]\langle16\rangle)}{\langle12\rangle[13][23]\langle24\rangle[24]\langle56\rangle\langle2|5+6|2]\langle2|1+3|4]}+$$

$$\frac{\langle23\rangle^2[35]\langle46\rangle(47/21[13]\langle13\rangle\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots-59/21\langle12\rangle[12])}{\langle12\rangle^2[13]\langle24\rangle\langle56\rangle[56]\langle2|1+3|4]}+$$

$$\frac{\langle26\rangle(206/21[35]\langle24\rangle\langle23\rangle[24]^2-64/9[35][13][14]\langle13\rangle^2-64/9\langle13\rangle[23][45]\langle23\rangle[13]-206/21[23]^2\langle23\rangle^2[45])}{\langle12\rangle^2[13][34]\langle56\rangle[56]\langle2|1+3|4]}+$$

$$\frac{[13]\langle13\rangle^2\langle16\rangle(-65/7[13][45]+65/7[35][14])}{\langle12\rangle^2[23][34]\langle56\rangle[56]\langle2|1+3|4]}+$$

$$\frac{89/21\langle36\rangle[12]\langle12\rangle\langle23\rangle[13][25]\ldots\langle\langle 13\,\text{terms}\rangle\rangle\ldots-13/21[12]\langle34\rangle[45][34]\langle23\rangle\langle46\rangle}{\langle12\rangle[13]\langle24\rangle[24]\langle56\rangle[56]\langle2|1+3|4]}+$$

$$\frac{-103/21[12]\langle26\rangle[23][45]\langle23\rangle[24]\ldots\langle\langle 26\,\text{terms}\rangle\rangle\ldots-103/21[12]\langle26\rangle[45]\langle24\rangle[24]^2}{\langle12\rangle[13][24][34]\langle56\rangle[56]\langle2|1+3|4]}+$$

$$\frac{65/7\langle36\rangle\langle13\rangle\langle14\rangle[14][13][25]\ldots\langle\langle 6\,\text{terms}\rangle\rangle\ldots+6/7[12]\langle13\rangle^2\langle26\rangle[13][25]}{\langle12\rangle[23]\langle24\rangle[24]\langle56\rangle[56]\langle2|1+3|4]}+$$

$$\frac{-1\langle14\rangle[45][14][24]\langle46\rangle\ldots\langle\langle 6\,\text{terms}\rangle\rangle\ldots+211/21[12]\langle13\rangle[45][13]\langle16\rangle}{\langle12\rangle[23][34]\langle56\rangle[56]\langle2|1+3|4]}+$$

$$\frac{-1/12\langle36\rangle[12]\langle23\rangle(s_{25}+s_{26}+s_{45}+s_{46})\langle46\rangle}{\langle24\rangle\langle56\rangle\langle2|1+3|4]\Delta_{13|24|56}}+$$

$$\frac{4\langle26\rangle^2\langle14\rangle\langle34\rangle^2[34]^2}{\langle12\rangle^2\langle56\rangle\langle3|5+6|3]\langle2|1+4|3]^2}+$$

$$\frac{36/7\langle26\rangle^2[13]\langle1|2+4|3]\langle3|1+4|2]}{\langle12\rangle[34]\langle56\rangle\langle2|1+4|3]^2\langle3|5+6|3]}+$$

$$\frac{-4\langle26\rangle^2\langle34\rangle^2[23][34]}{\langle12\rangle\langle56\rangle\langle3|5+6|3]\langle2|1+4|3]^2}+$$

$$\frac{4\langle13\rangle\langle26\rangle\langle14\rangle[13]^2\langle16\rangle}{\langle12\rangle^2[23]\langle56\rangle\langle2|1+4|3]^2}+$$

$$\frac{4[35]^2\langle24\rangle\langle1|3+4|1\rangle\langle13\rangle}{\langle12\rangle^2[23][56]\langle2|1+4|3]^2}+$$

$$\frac{36/7[35]^2\langle24\rangle\langle3|1+4|2]}{\langle12\rangle[23][56]\langle2|1+4|3]^2}+$$

$$\frac{-4[35][15]\langle13\rangle\langle14\rangle[13]}{\langle12\rangle[23][56]\langle2|1+4|3]^2}+$$

$$\frac{\langle6|1+4|3]\langle26\rangle(4[13]\langle13\rangle-4\langle34\rangle[34])}{\langle12\rangle[34]\langle56\rangle\langle2|1+4|3]^2}+$$

$$\frac{3\langle36\rangle^2[13]\langle34\rangle\langle4|1+2|3]}{\langle24\rangle\langle56\rangle\langle2|1+4|3]\langle3|5+6|3]^2}+$$

$$\frac{\langle36\rangle(32/7[13]^3\langle16\rangle\langle13\rangle\ldots\langle\langle 7\,\text{terms}\rangle\rangle\ldots+24/7\langle26\rangle\langle14\rangle[13]^2[24])}{\langle12\rangle[13][34]\langle56\rangle\langle2|1+4|3]\langle3|5+6|3]}+$$

$$\frac{4\langle13\rangle\langle26\rangle\langle34\rangle[13]\langle46\rangle}{\langle12\rangle\langle24\rangle\langle56\rangle\langle2|1+4|3]\langle3|5+6|3]}+$$

$$\frac{\langle13\rangle[13]\langle26\rangle(36/7[12]\langle16\rangle-36/7\langle46\rangle[24])}{\langle12\rangle[34]\langle56\rangle\langle2|1+4|3]\langle3|5+6|3]}+$$

$$\frac{-1[35]\langle34\rangle^2[45]}{\langle12\rangle[56]\langle2|1+4|3]\langle3|5+6|3]}+$$

$$\frac{\langle26\rangle(-11/7\langle34\rangle[23]\langle24\rangle[24]^2[13]\langle46\rangle\ldots\langle\langle 13\,\text{terms}\rangle\rangle\ldots-4/7[12]^2\langle13\rangle\langle26\rangle\langle14\rangle[23][13])}{\langle12\rangle[13][23]\langle24\rangle[24]\langle56\rangle\langle2|5+6|2]\langle2|1+4|3]}+$$

$$\frac{\langle26\rangle(-4[13]\langle14\rangle\langle46\rangle[24]^2\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots+1/3[12]\langle14\rangle[24][13]\langle16\rangle)}{\langle12\rangle[23][34]\langle56\rangle\langle2|5+6|2]\langle2|1+4|3]}+$$

$$\frac{\langle26\rangle[23][45]\langle24\rangle(206/21\langle24\rangle[24]-206/21[23]\langle23\rangle)}{\langle12\rangle^2[13][34]\langle56\rangle[56]\langle2|1+4|3]}+$$

$$\frac{\langle13\rangle[13](9/7[35]\langle14\rangle[14]\langle16\rangle-9/7[13]\langle14\rangle[45]\langle16\rangle-4[35]\langle14\rangle[34]\langle36\rangle+4[35][34]\langle46\rangle\langle13\rangle)}{\langle12\rangle^2[23][34]\langle56\rangle[56]\langle2|1+4|3]}+$$

$$\frac{-4/3\langle14\rangle[14]^2[13][25]\langle16\rangle\ldots\langle\langle 35\,\text{terms}\rangle\rangle\ldots+89/21[23][45]\langle23\rangle[24][13]\langle46\rangle}{\langle12\rangle[13][24][34]\langle56\rangle[56]\langle2|1+4|3]}+$$

$$\frac{[12](-29/21\langle12\rangle^2[25][12]\langle46\rangle\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots-37/7\langle13\rangle\langle14\rangle[45][13]\langle46\rangle)}{\langle12\rangle[23]\langle24\rangle[24]\langle56\rangle[56]\langle2|1+4|3]}+$$

$$\frac{-67/21\langle36\rangle[35]\langle14\rangle[24][13]\ldots\langle\langle 7\,\text{terms}\rangle\rangle\ldots+128/7[35]\langle34\rangle[34][24]\langle46\rangle}{\langle12\rangle[23][34]\langle56\rangle[56]\langle2|1+4|3]}+$$

$$\frac{\langle46\rangle(-89/21[13][25]\langle23\rangle\langle13\rangle+89/21[23][25]\langle23\rangle^2-4\langle14\rangle[15][14]\langle13\rangle)}{\langle12\rangle\langle24\rangle[24]\langle56\rangle[56]\langle2|1+4|3]}+$$

$$\frac{\langle34\rangle\langle46\rangle\langle26\rangle(-4\langle34\rangle[34]-4[23]\langle23\rangle)}{\langle12\rangle^2[13]\langle24\rangle\langle56\rangle\langle3|5+6|3]}+$$

$$\frac{\langle36\rangle(-2\langle34\rangle[34]^2\langle46\rangle\ldots\langle\langle 3\,\text{terms}\rangle\rangle\ldots-2\langle26\rangle[23]^2\langle23\rangle)}{\langle12\rangle^2[13][34]\langle56\rangle\langle3|5+6|3]}+$$

$$\frac{1[35]\langle34\rangle^2[15]}{\langle12\rangle[13]\langle24\rangle[56]\langle3|5+6|3]}+$$

$$\frac{\langle36\rangle(-57/7[13]\langle46\rangle[24]+22/7\langle36\rangle[13][23]+9/7[34][12]\langle46\rangle+36/7\langle26\rangle[23][12])}{\langle12\rangle[13][34]\langle56\rangle\langle3|5+6|3]}+$$

$$\frac{1[35]\langle34\rangle[25][14]}{\langle12\rangle[13][34][56]\langle3|5+6|3]}+$$

$$\frac{-1\langle36\rangle\langle34\rangle\langle46\rangle}{\langle12\rangle\langle24\rangle\langle56\rangle\langle3|5+6|3]}+$$

$$\frac{-24/7\langle34\rangle[25]^2[12]}{[23][56]\langle2|5+6|2]^2}+$$

$$\frac{[12]^2\langle46\rangle(-5/7\langle26\rangle[23]\langle13\rangle-1/3\langle12\rangle\langle46\rangle[24])}{\langle12\rangle[13][23]\langle56\rangle\langle2|1+3|2]\langle2|5+6|2]}+$$

$$\frac{41/21\langle6|1+3|4][12]^2\langle46\rangle\langle13\rangle}{\langle12\rangle[13][24]\langle56\rangle\langle2|1+3|2]\langle2|5+6|2]}+$$

$$\frac{18/7\langle36\rangle[12]^2\langle13\rangle\langle26\rangle[23]}{\langle12\rangle[13][24]\langle56\rangle\langle2|1+3|2]\langle2|5+6|2]}+$$

$$\frac{-18/7\langle26\rangle\langle16\rangle[12]^3\langle13\rangle}{\langle12\rangle[13][24]\langle56\rangle\langle2|1+3|2]\langle2|5+6|2]}+$$

$$\frac{41/21\langle4|1+3|5][45][12]^2\langle13\rangle}{\langle12\rangle[13][24][56]\langle2|1+3|2]\langle2|5+6|2]}+$$

$$\frac{[12]^2\langle26\rangle(1/3\langle14\rangle[14]^2\langle16\rangle+1/3\langle12\rangle[12][14]\langle16\rangle+4\langle26\rangle[34][12]\langle13\rangle)}{\langle12\rangle[13][24][34]\langle56\rangle\langle2|3+4|1\rangle\langle2|5+6|2]}+$$

$$\frac{[12][15](1/3[35][12]\langle12\rangle\langle23\rangle[24]\ldots\langle\langle 8\,\text{terms}\rangle\rangle\ldots-4[35]\langle34\rangle\langle12\rangle[14][24])}{\langle12\rangle[13][24][34][56]\langle2|3+4|1\rangle\langle2|5+6|2]}+$$

$$\frac{[12]\langle26\rangle(-20/21\langle14\rangle[12]^2\langle16\rangle\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots-163/21\langle36\rangle\langle34\rangle[23]^2)}{\langle12\rangle[13][23]\langle24\rangle[24]\langle56\rangle\langle2|5+6|2]}+$$

$$\frac{[12]\langle26\rangle(4\langle46\rangle[24]+4\langle36\rangle[23]-13/3[12]\langle16\rangle)}{\langle12\rangle[13][34]\langle56\rangle\langle2|5+6|2]}+$$

$$\frac{[12]^2\langle46\rangle(1/3\langle36\rangle[23]+1/3\langle46\rangle[24])}{[13][23]\langle24\rangle[24]\langle56\rangle\langle2|5+6|2]}+$$

$$\frac{589/42[35]\langle34\rangle\langle46\rangle\langle23\rangle}{\langle12\rangle^2[13]\langle24\rangle\langle56\rangle[56]}+$$

$$\frac{-206/21\langle14\rangle[15][14]\langle16\rangle\ldots\langle\langle 6\,\text{terms}\rangle\rangle\ldots+106/9\langle26\rangle[23][25]\langle23\rangle}{\langle12\rangle^2[13][34]\langle56\rangle[56]}+$$

$$\frac{\langle14\rangle(-4\langle36\rangle\langle14\rangle[15]-4[35]\langle34\rangle\langle36\rangle-4\langle34\rangle\langle46\rangle[45])}{\langle12\rangle^2[23]\langle24\rangle\langle56\rangle[56]}+$$

$$\frac{10/3[13]\langle13\rangle[25]\langle16\rangle+14/3[35][24]\langle46\rangle\langle13\rangle-4[35]\langle14\rangle\langle36\rangle[24]}{\langle12\rangle^2[23][34]\langle56\rangle[56]}+$$

$$\frac{-12/7\langle36\rangle\langle46\rangle[24]}{\langle12\rangle[34]\langle56\rangle\langle3|2+4|3]}+$$

$$\frac{[25][12](4/3\langle36\rangle[23]-1/3[12]\langle16\rangle)}{\langle12\rangle[13][23][24]\langle2|1+3|2]}+$$

$$\frac{[12][25][45](1/3\langle14\rangle[12]-4/3\langle34\rangle[23])}{\langle12\rangle[13][23][24][56]\langle2|1+3|2]}+$$

$$\frac{\langle26\rangle[12](4\langle36\rangle[13][24]+4[14]\langle46\rangle[24]-4\langle36\rangle[34][12])}{\langle12\rangle[13][24][34]\langle56\rangle\langle2|3+4|1]}+$$

$$\frac{[12][15](4[35]\langle23\rangle[24]\ldots\langle\langle 5\,\text{terms}\rangle\rangle\ldots+1/3\langle12\rangle[25][14])}{\langle12\rangle[13][24][34][56]\langle2|3+4|1]}+$$

$$\frac{-1/3\langle16\rangle^2[12][3]\langle13\rangle}{\langle12\rangle[23][24]\langle56\rangle(\langle3|2|5+6|1]3\rangle-\langle2|4|5+6|1|2])}+$$

$$\frac{-1570/63\langle34\rangle[25][14]\langle46\rangle\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots+29/7[15][12]\langle46\rangle\langle13\rangle}{\langle12\rangle[13]\langle24\rangle[24]\langle56\rangle[56]}+$$

$$\frac{-556/9[25][14]\langle46\rangle[24]\ldots\langle\langle 4\,\text{terms}\rangle\rangle\ldots-89/21[25][12][14]\langle16\rangle}{\langle12\rangle[13][24][34]\langle56\rangle[56]}+$$

$$\frac{[25](64/7\langle34\rangle\langle46\rangle[24]+13/21\langle36\rangle\langle14\rangle[12]+29/21[12]\langle46\rangle\langle13\rangle)}{\langle12\rangle[23]\langle24\rangle[24]\langle56\rangle[56]}+$$

$$\frac{[25](1/3\langle46\rangle[24]-173/21[12]\langle16\rangle)}{\langle12\rangle[23][34]\langle56\rangle[56]}+$$

$$\frac{-1/3[15][12]^2\langle13\rangle\langle1|3+4|2][25]}{[23][24][56]\langle2|1+3|2](\langle3|2|5+6|1]3\rangle-\langle2|4|5+6|1|2])}+$$

$$\frac{-1/3\langle16\rangle[25][12]^3\langle13\rangle}{[23][24]\langle2|1+3|2](\langle3|2|5+6|1]3\rangle-\langle2|4|5+6|1|2])}$$