Results versus PMS/NNA Predictions

$$
\begin{aligned}
D_2^{[1]} &= 1 + \frac{\alpha_s(Q^2)}{\pi} 1.66667 \\
&+ \left(\frac{\alpha_s(Q^2)}{\pi}\right)^2 (-0.573629 n_f + 2.5668) \\
&+ \left(\frac{\alpha_s(Q^2)}{\pi}\right)^3 (0.16463 n_f^2 - 14.3097 n_f + 148.978) \\
&+ \left(\frac{\alpha_s(Q^2)}{\pi}\right)^4 (-0.0156289 n_f^3 + 6.06677 n_f^2 + \ldots)
\end{aligned}
$$

$$
d_2^{[1]4}(\mathsf{PMS}) = -0.0156289 n_f^3 + 9.0\ n_f^2 - 282 n_f + 1930
$$

$$
d_2^{[1]4}(\mathsf{NNA}) = -0.0156289 n_f^3 + 0.774\ n_f^2 - 13 n_f + 70
$$