

Anlage A18.2

Anlageninformation

Angaben zum Inhalt

Titel	Vergleich Bremskurven: Referenzmodell zu BAV_Orig
Bezug zu	Kommentar Nr. 4 zu EBV Ergänzung a
Autor	Bundesamt für Verkehr
Ausgabe	2020
Stand vom	04.06.2020

Angaben zu der Quelldatei

Dateiname	[926030121] A182_AB-EBV_2020_GL_Bremse
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Weitere Angaben

Berechnungstools:	20200604_Anhaltwegberechnung_RK2.xlsm 20200603_Bremsbewertung und Bremsweg AB-EBV_orig.xlsm Vergleich Bremskurven AB-EBV_orig zu Referenzmodell.xlsm
V _{min} GG-Fahrzeuge:	80 km/h
V _{max} GG-Fahrzeuge:	80 km/h

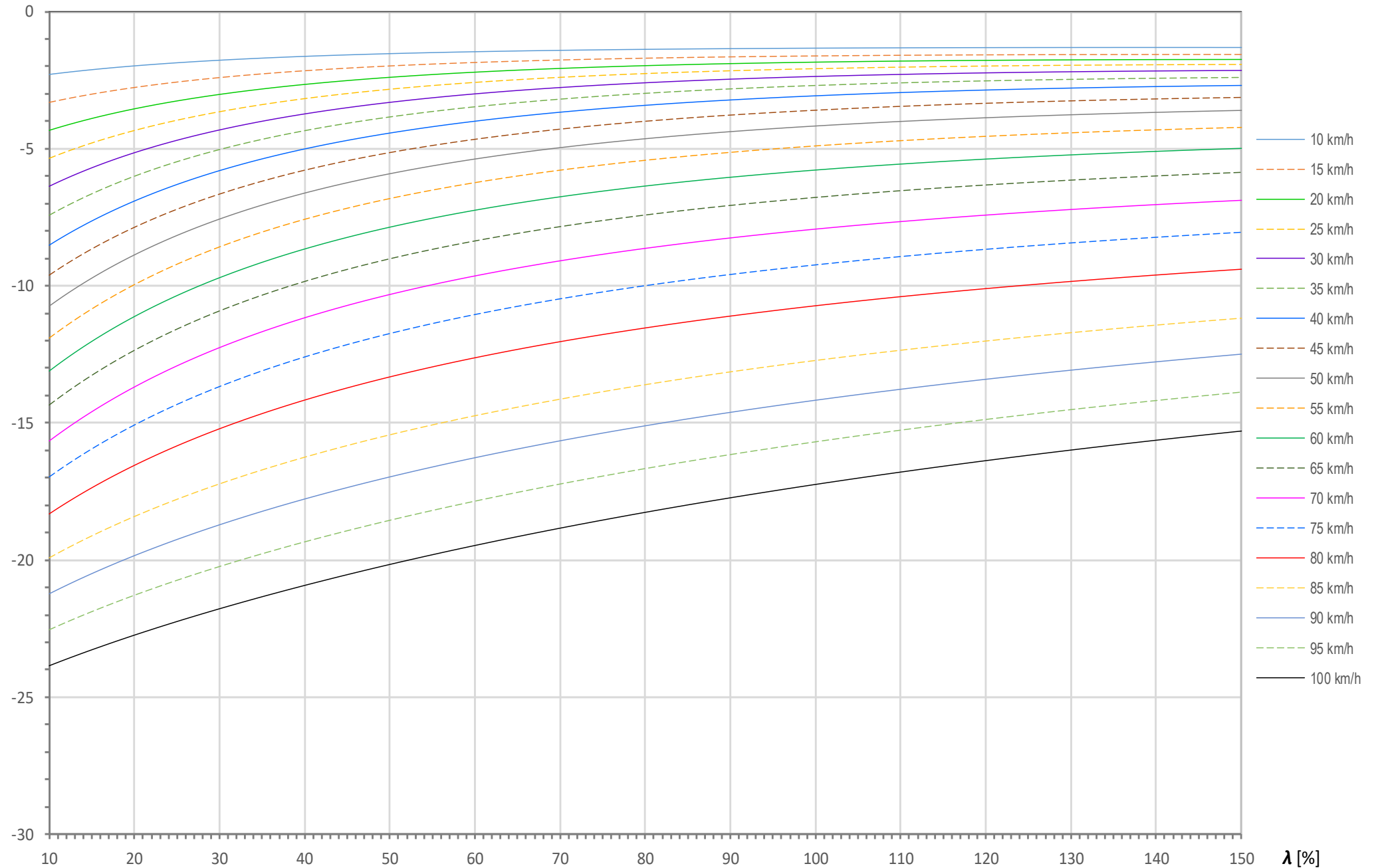
Δs [m] Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»

Neigung: 70 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



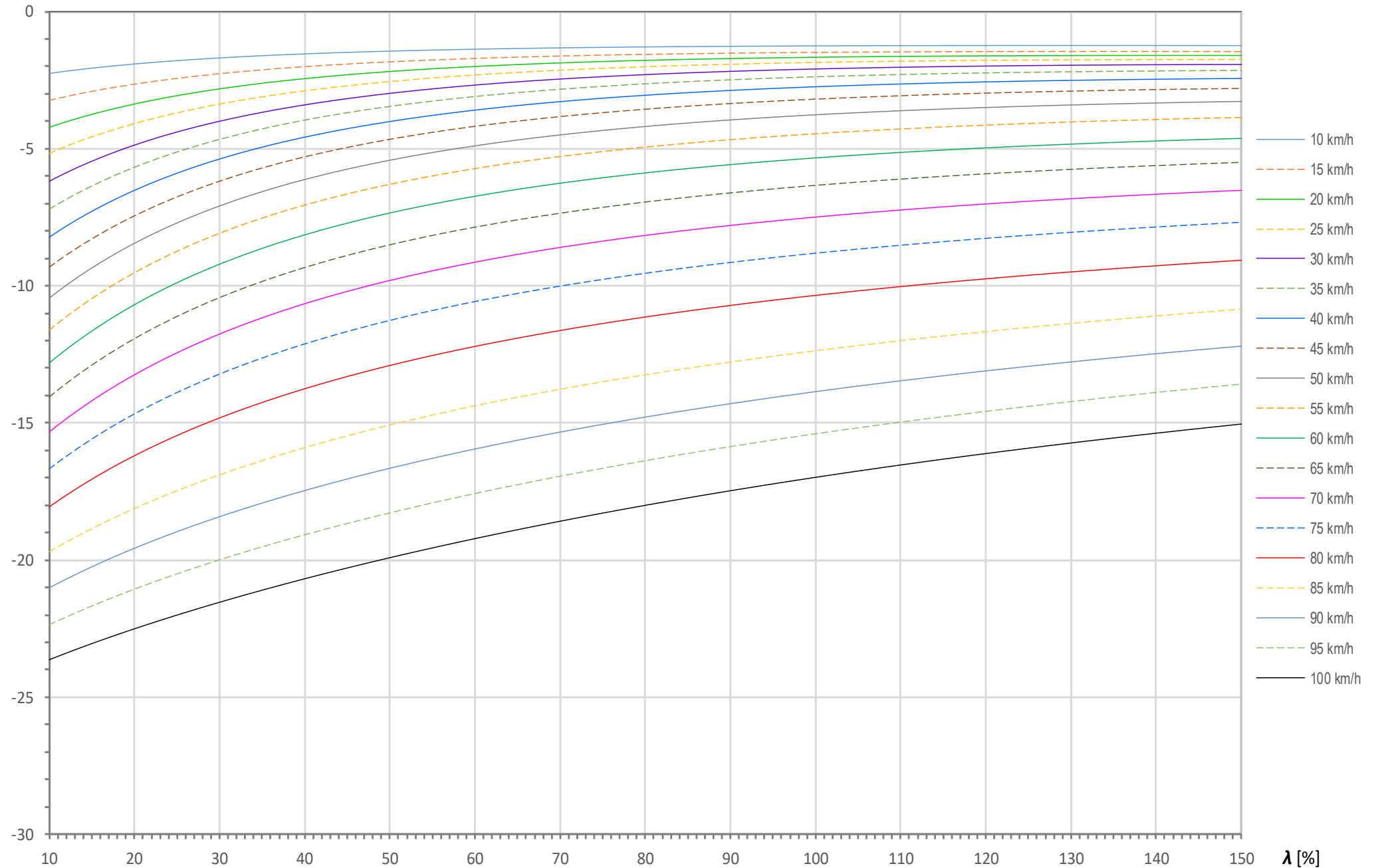
Δs [m] Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»

Neigung: 65 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



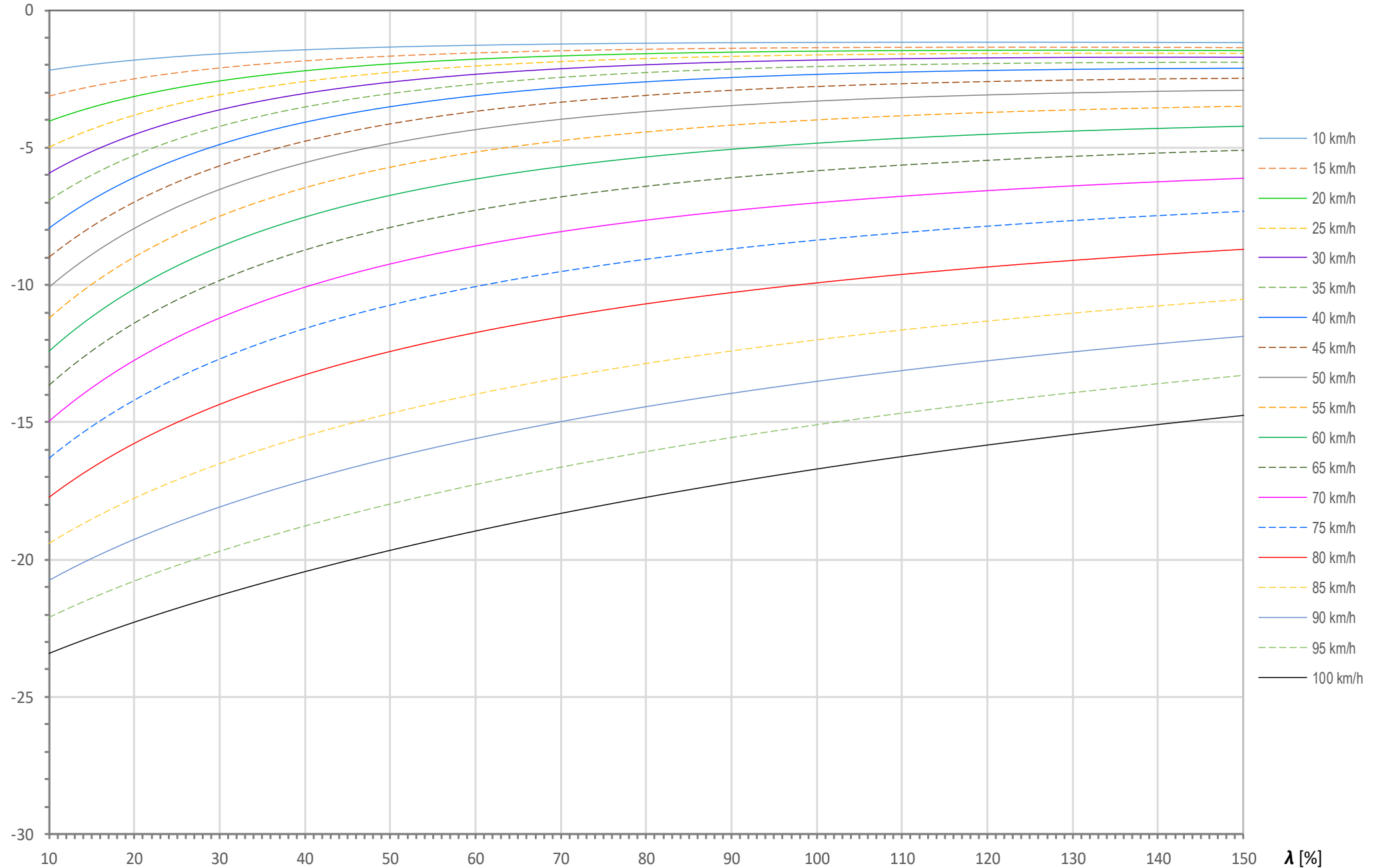
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 60 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



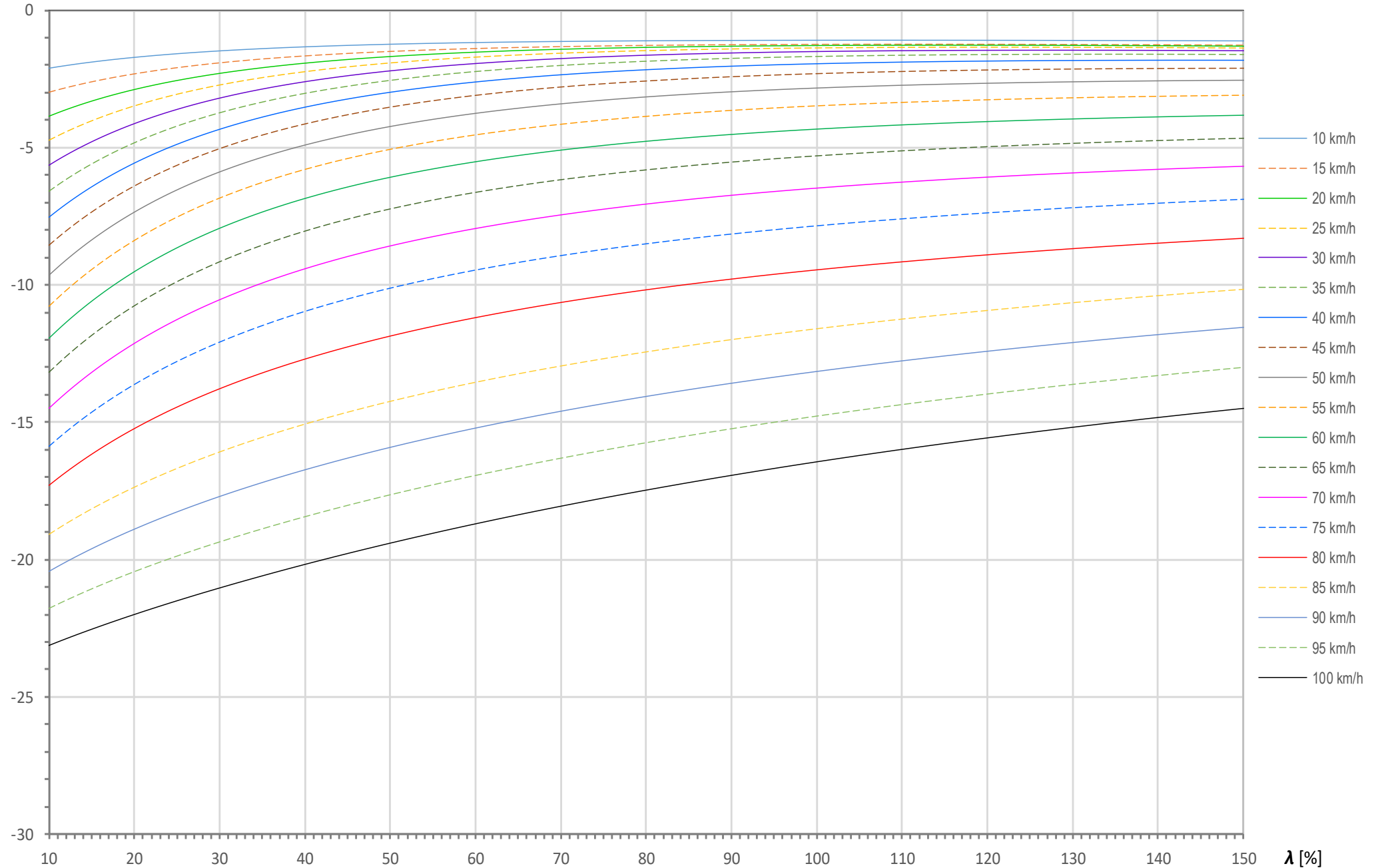
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 55 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



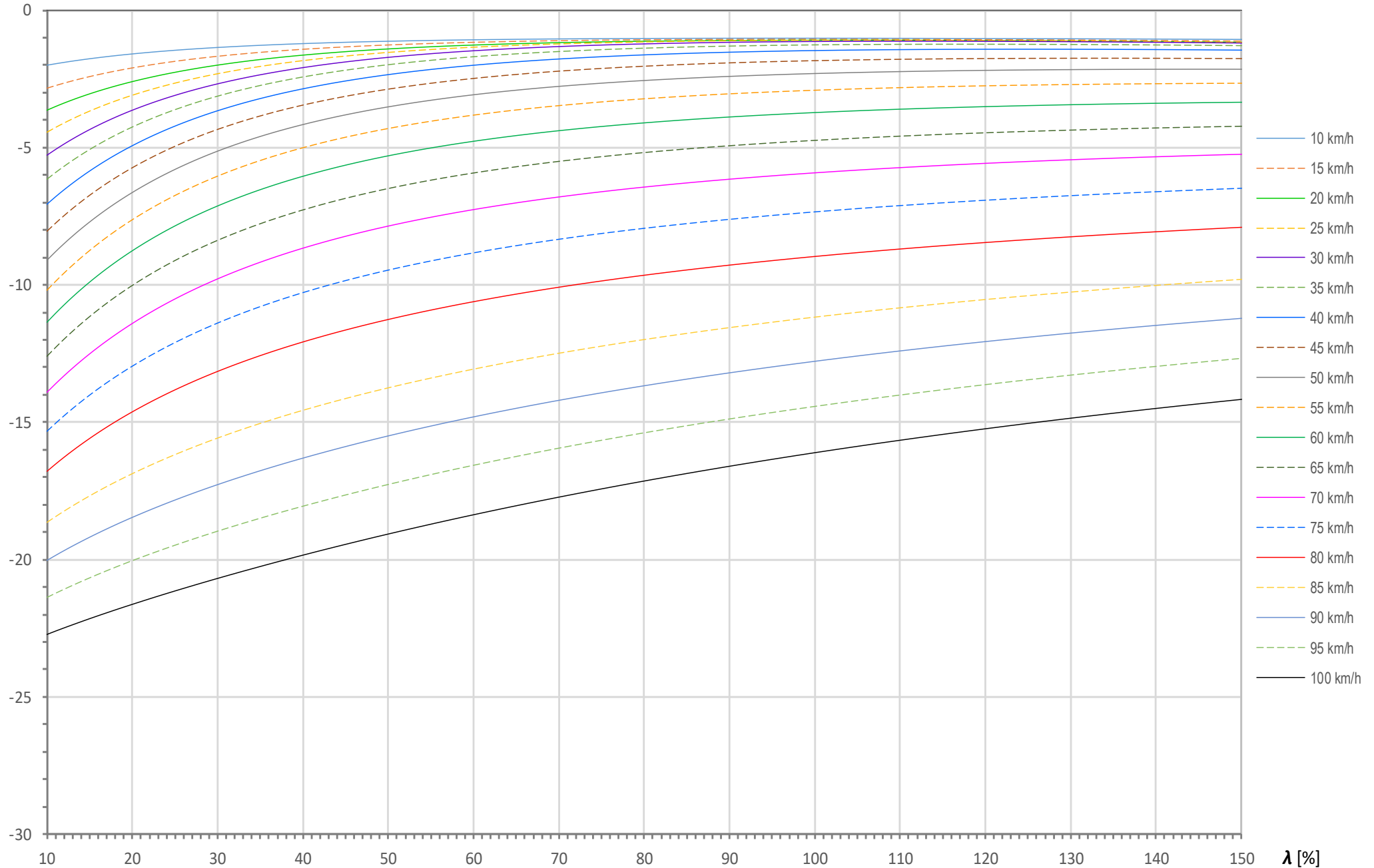
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 50 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



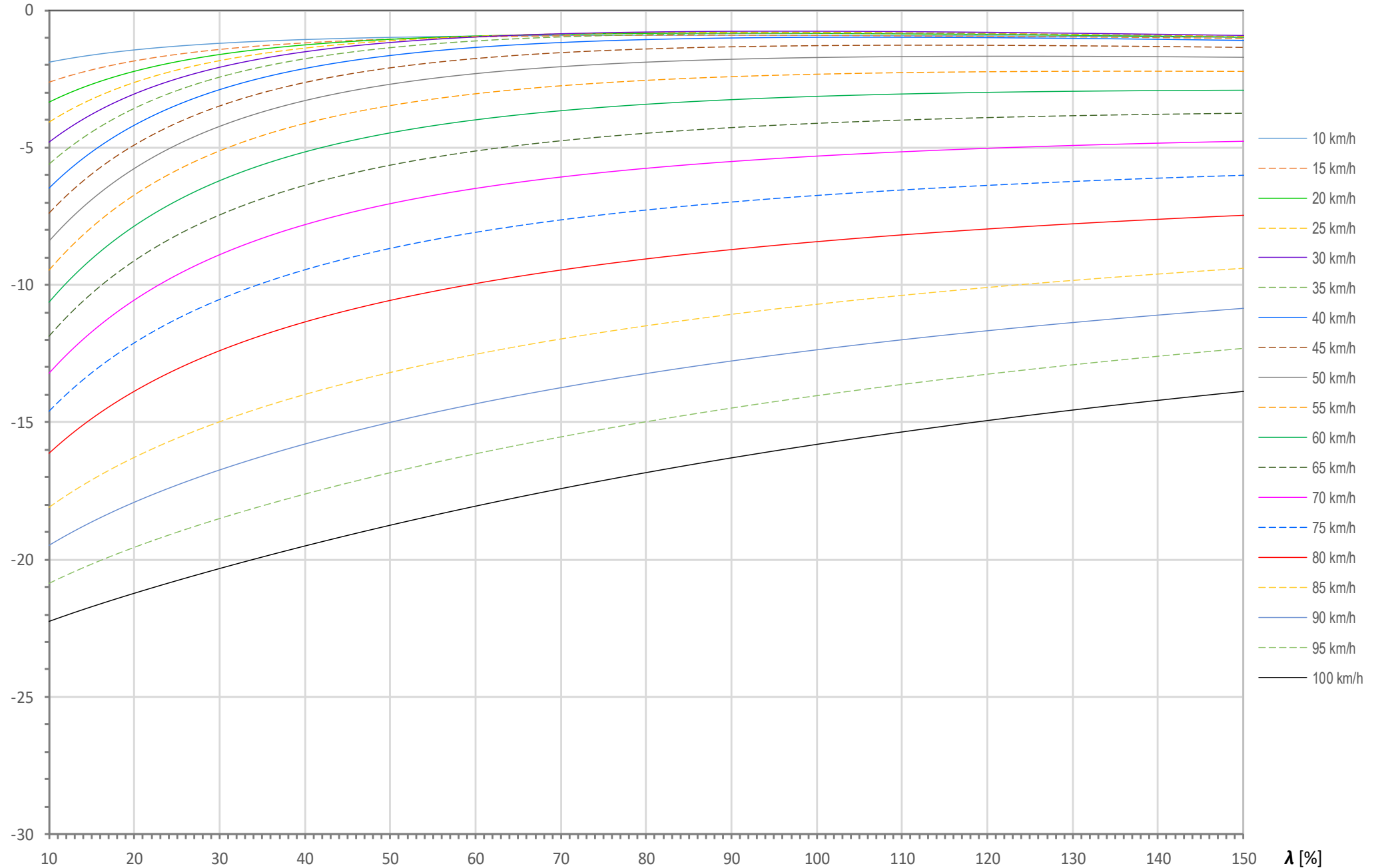
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 45 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



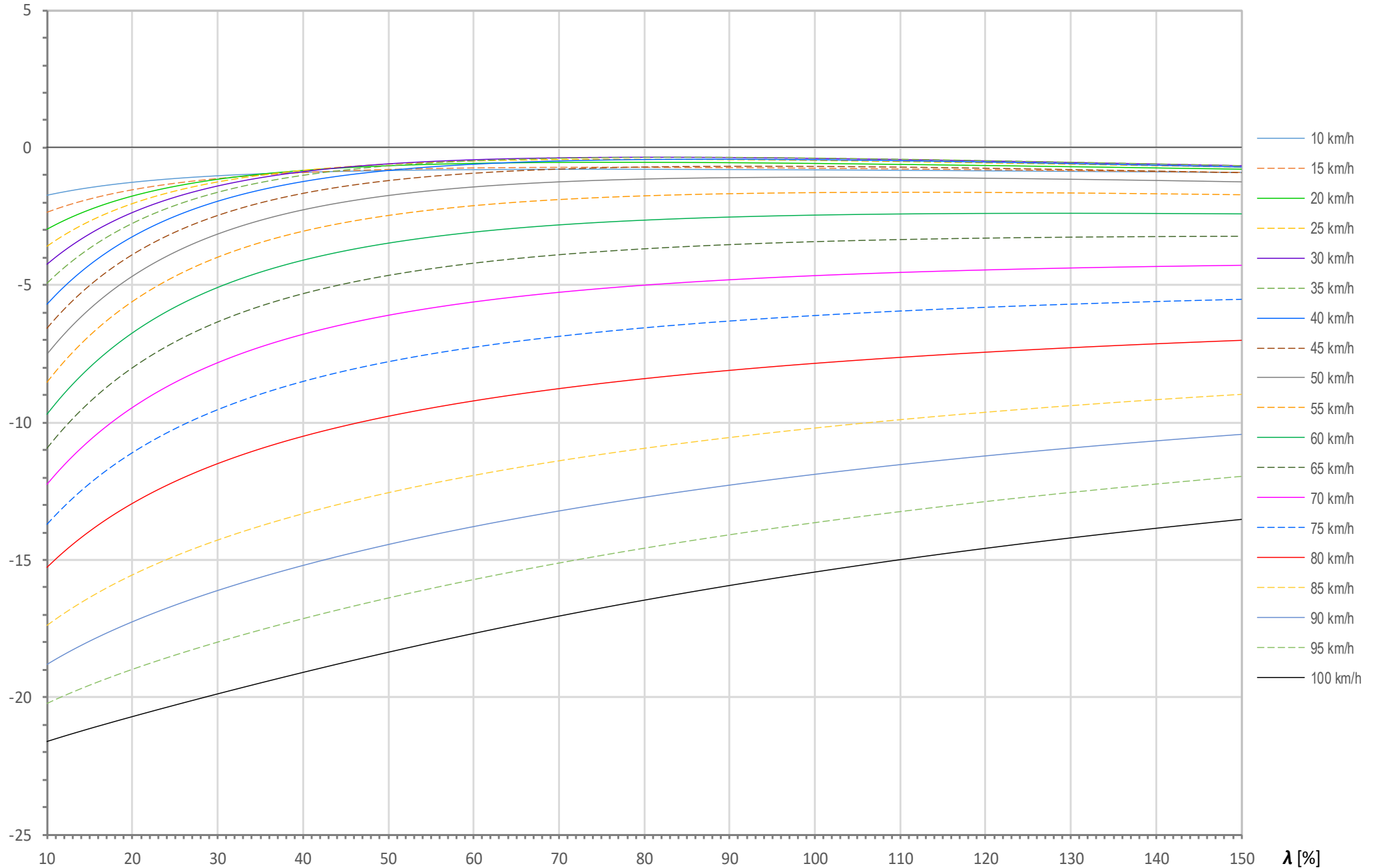
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 40 ‰

S_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



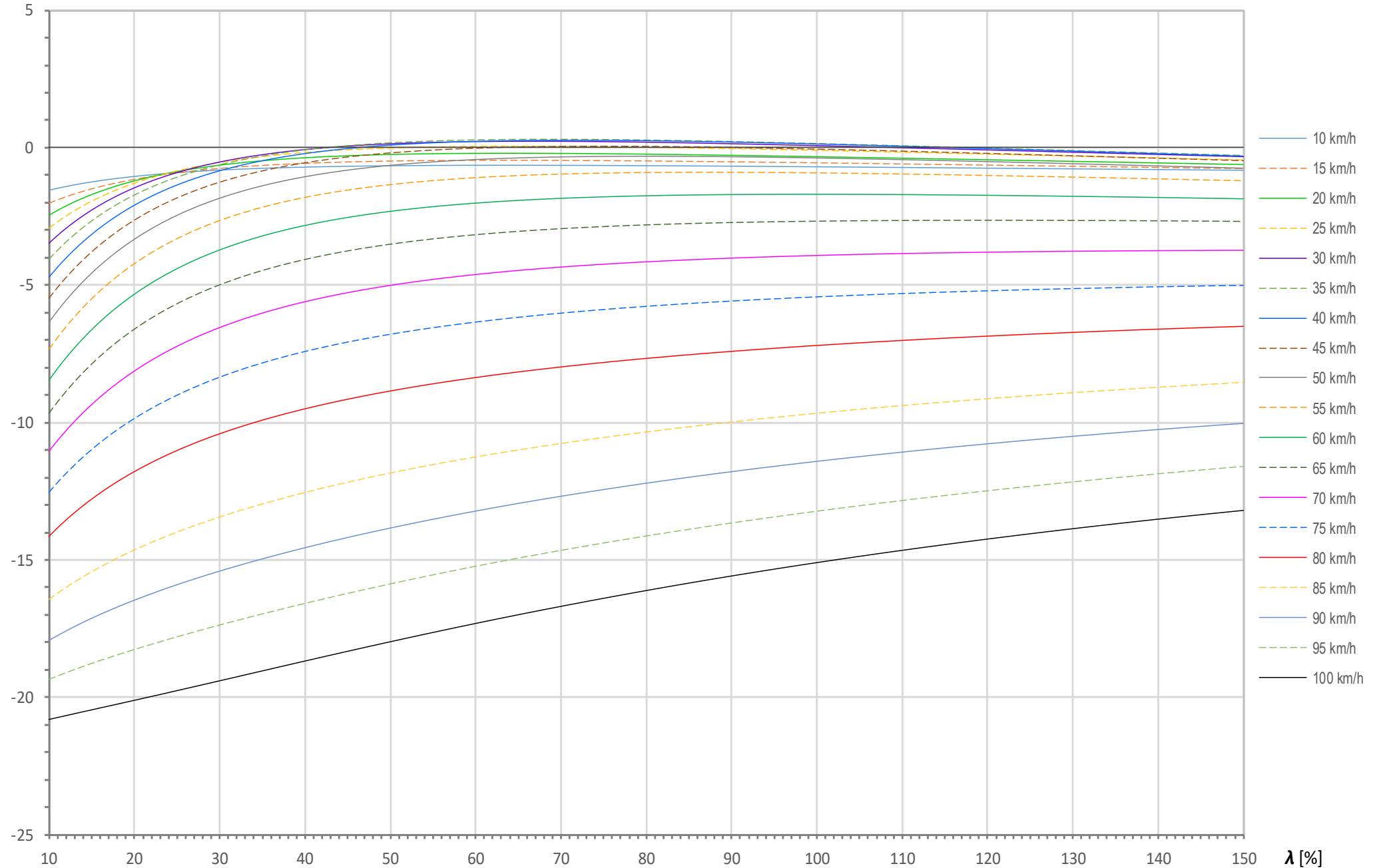
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 35 ‰

S_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



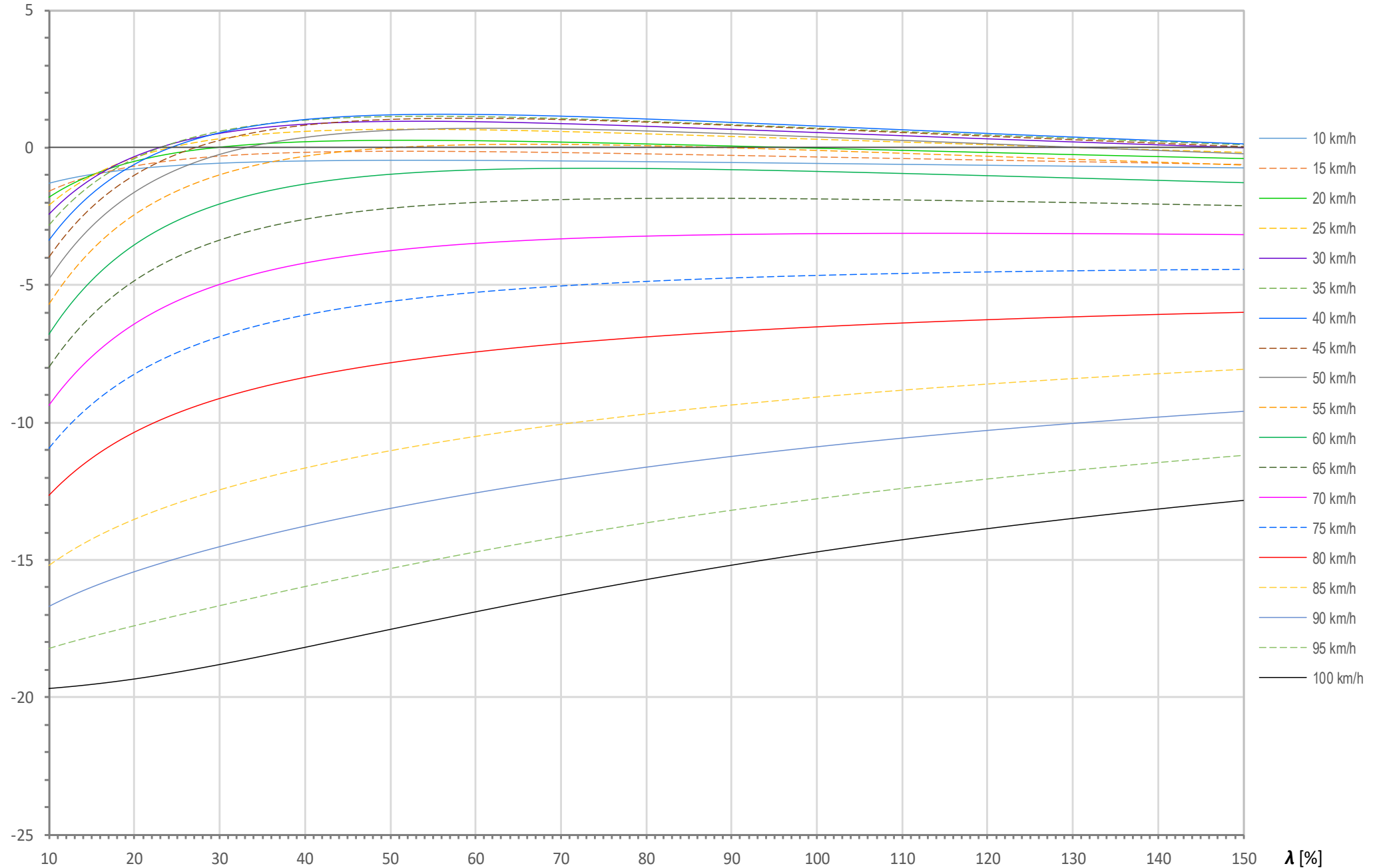
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 30 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



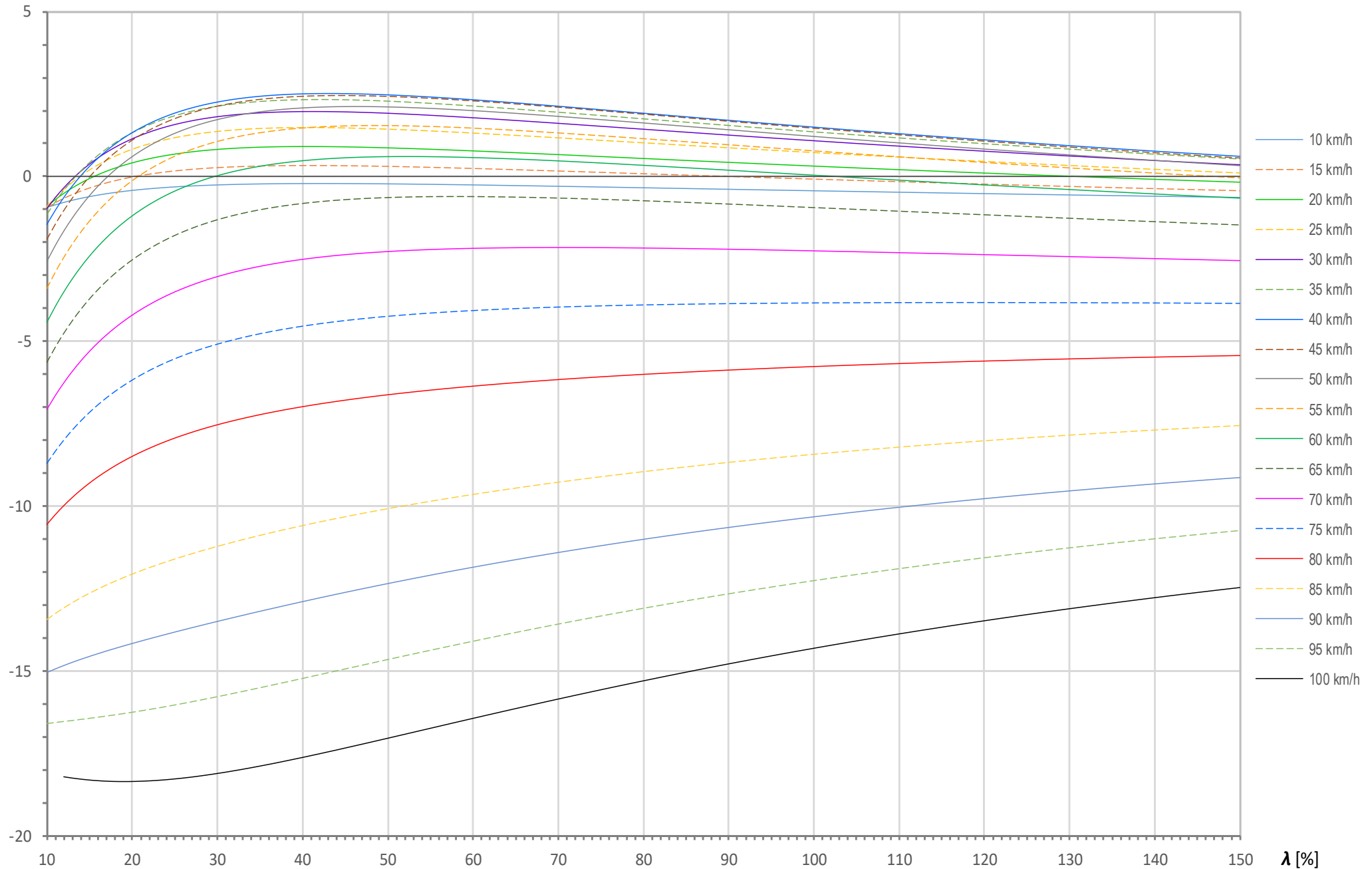
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 25 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



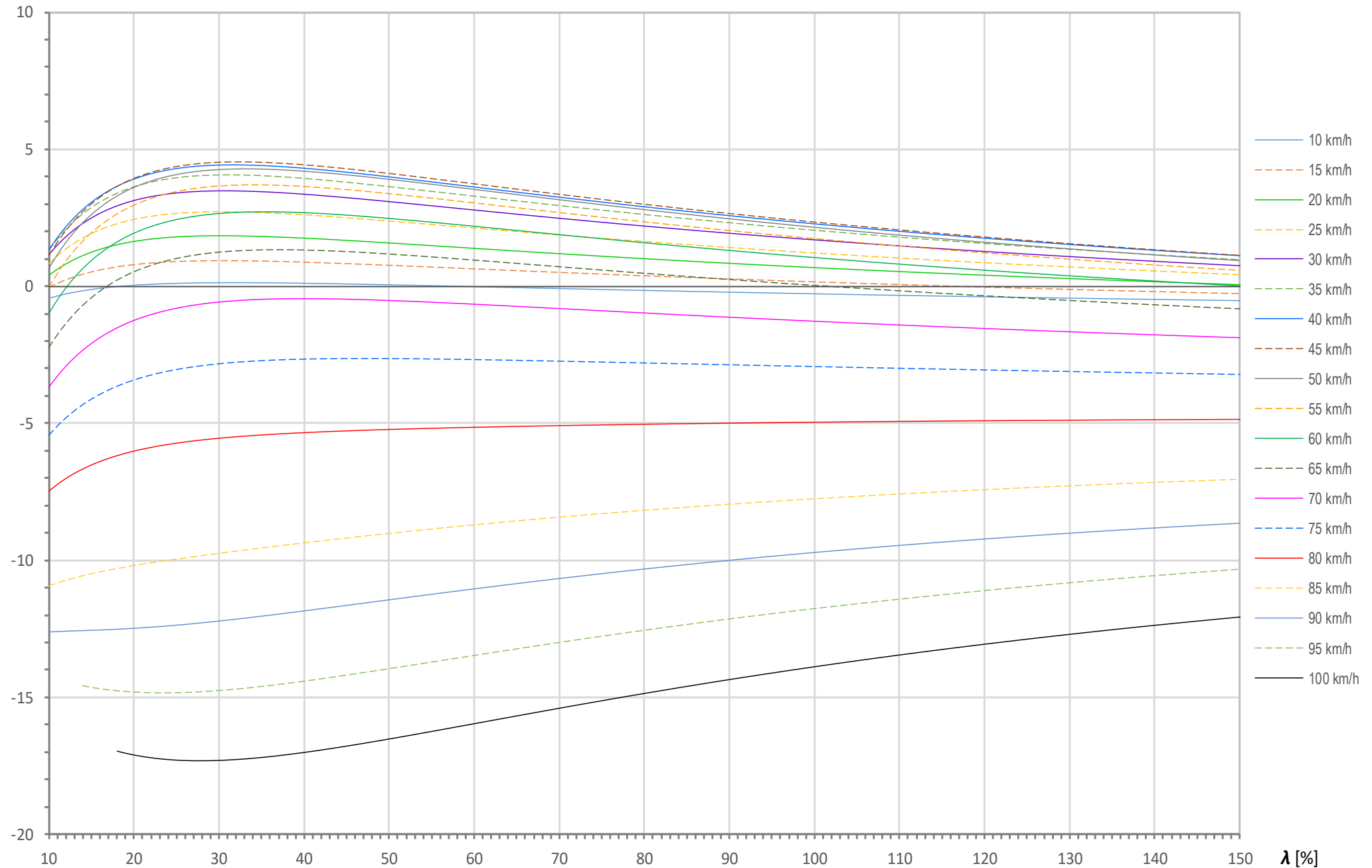
Δs [m] Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»

Neigung: 20 ‰

S_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



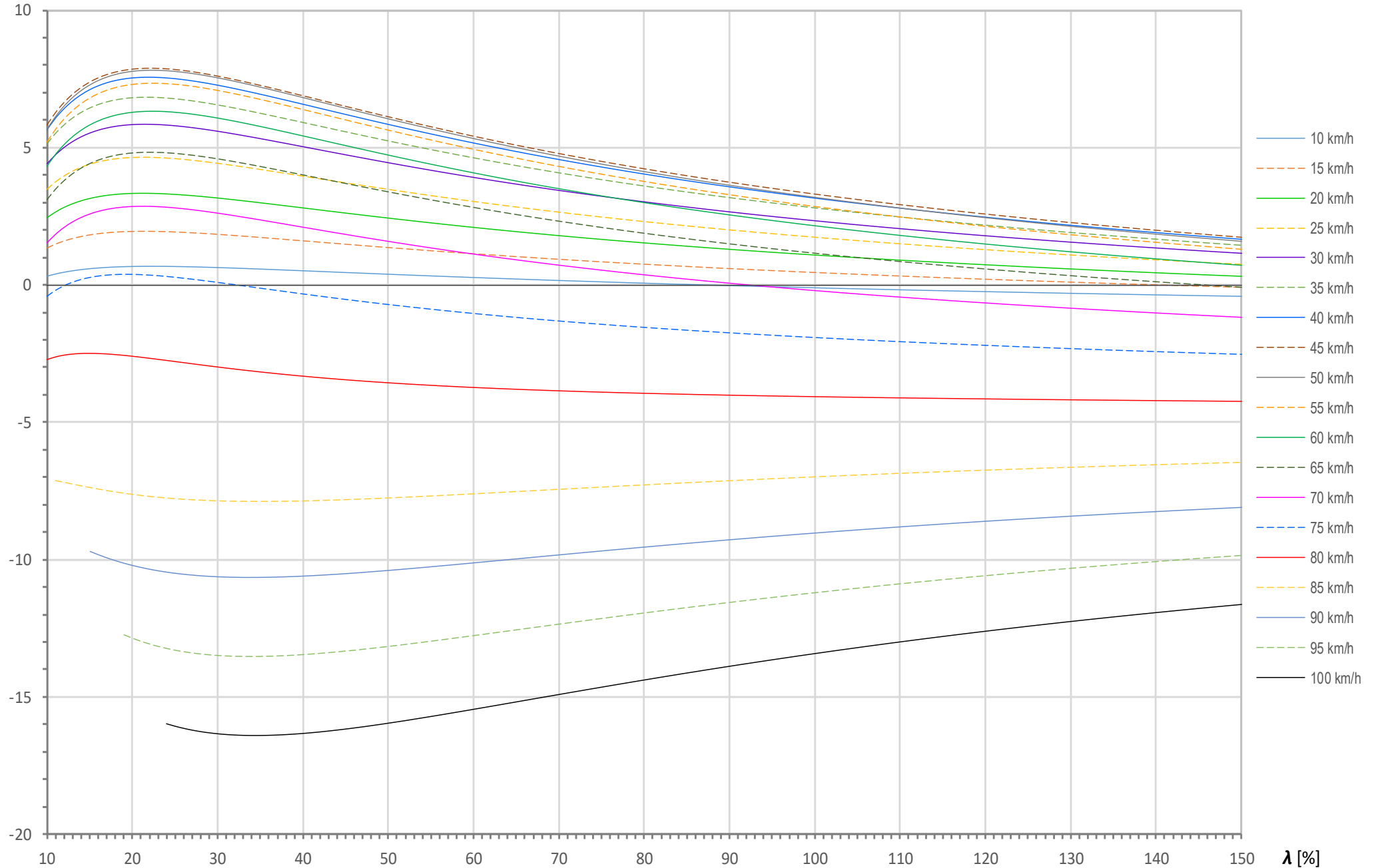
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 15 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



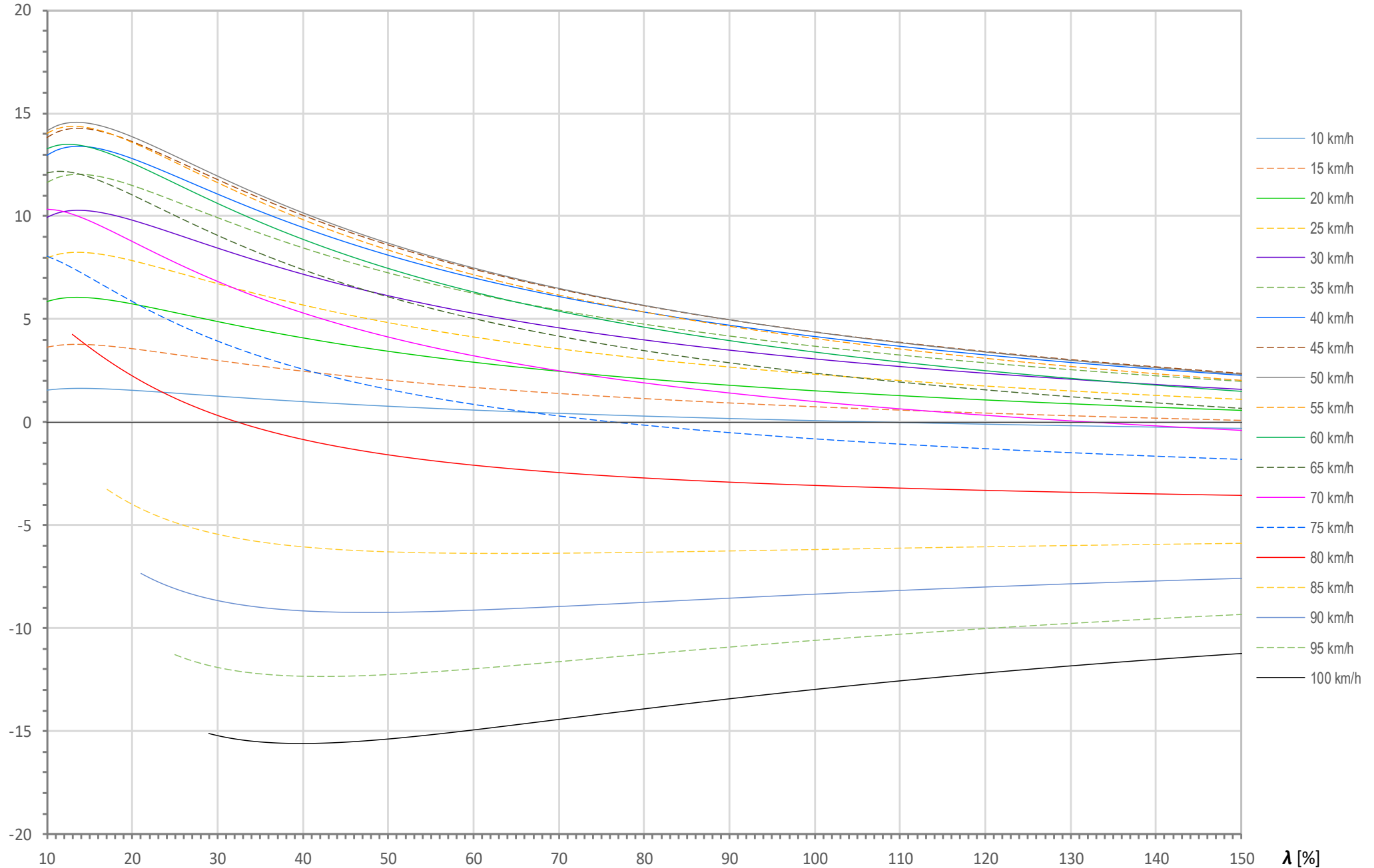
Δs [m] Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»

Neigung: 10 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



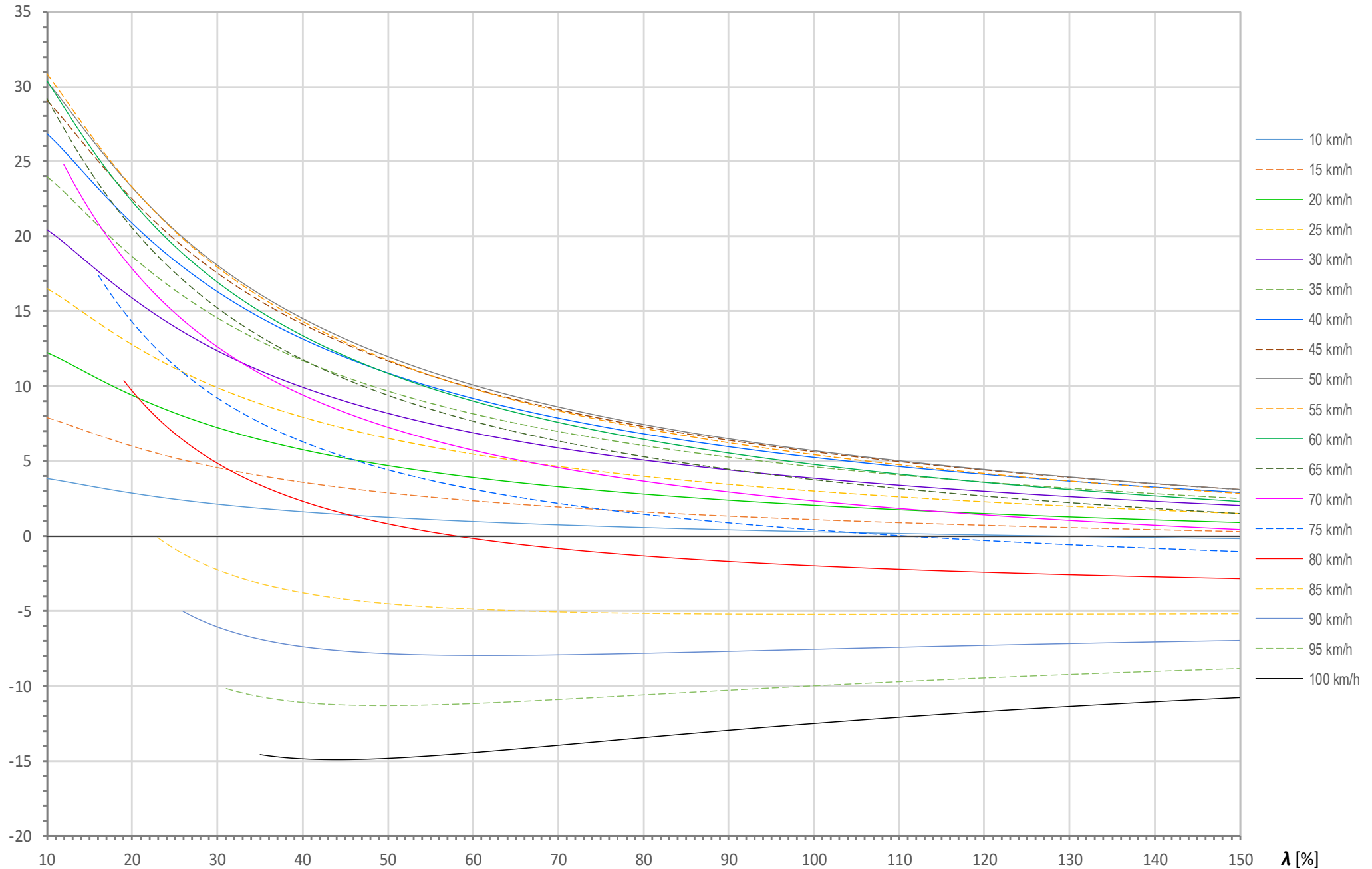
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 5 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



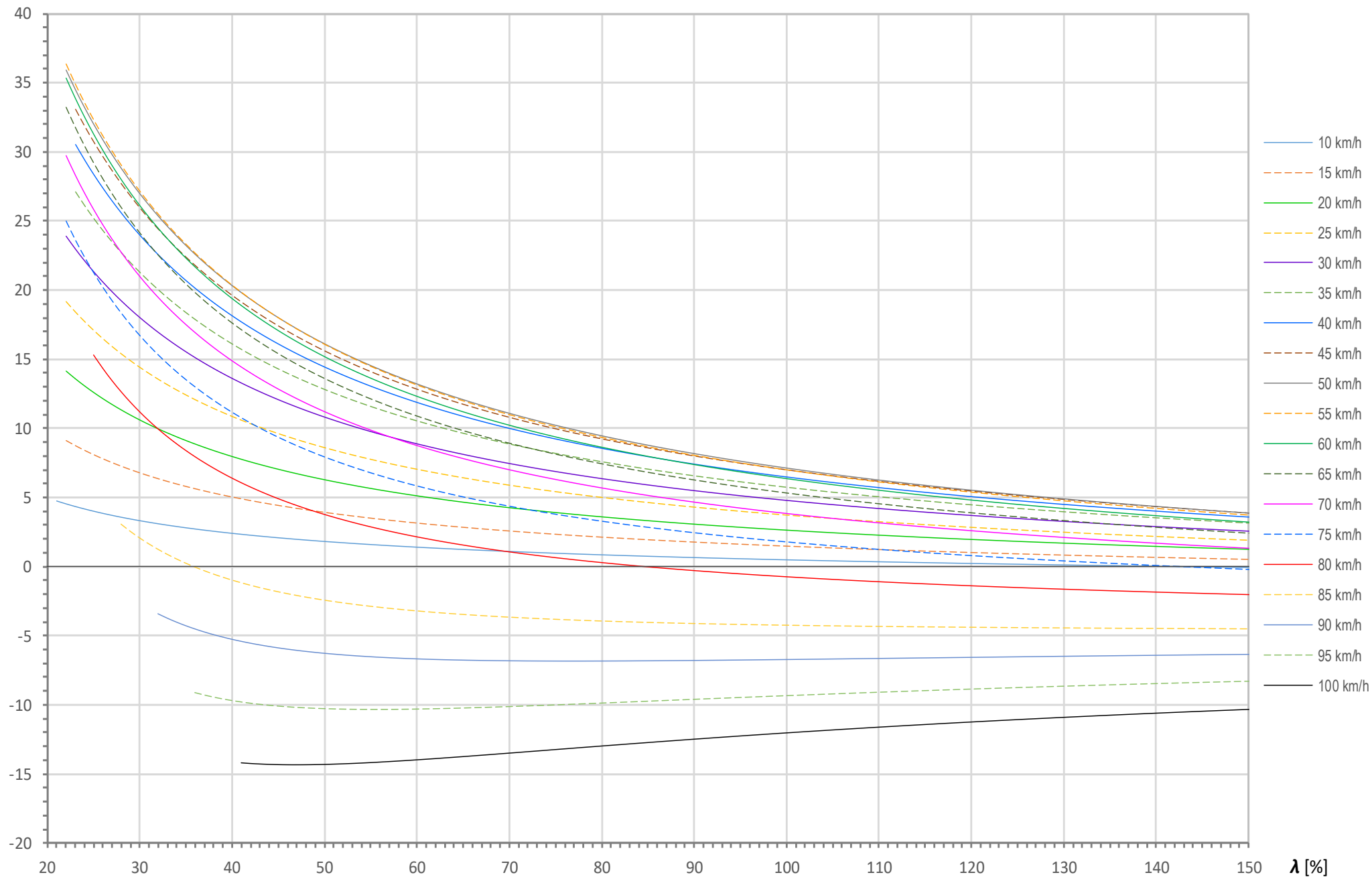
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: 0 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



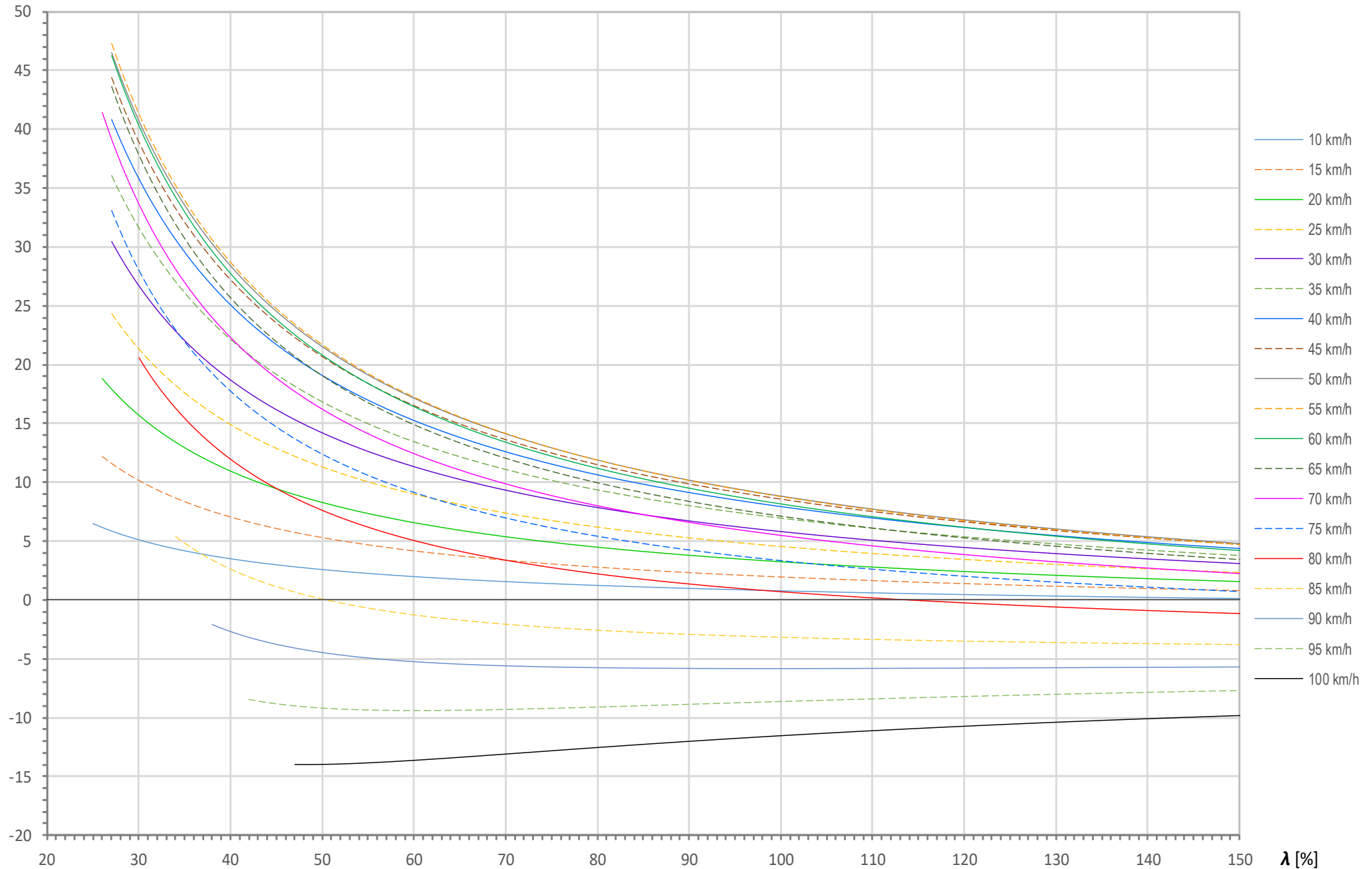
Δs [m] Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»

Neigung: -5 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



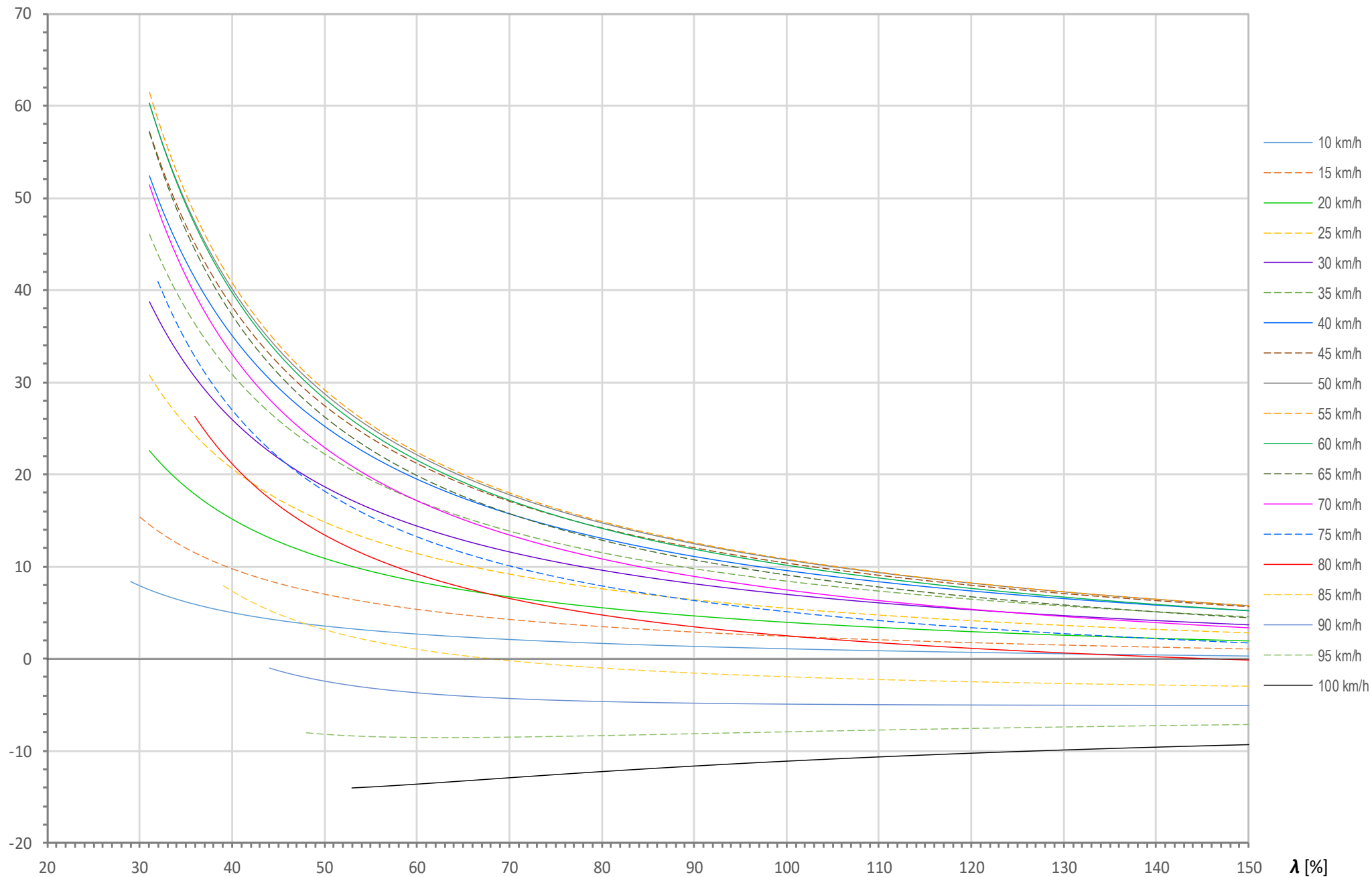
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: -10 %

s_f : -16,58 %

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



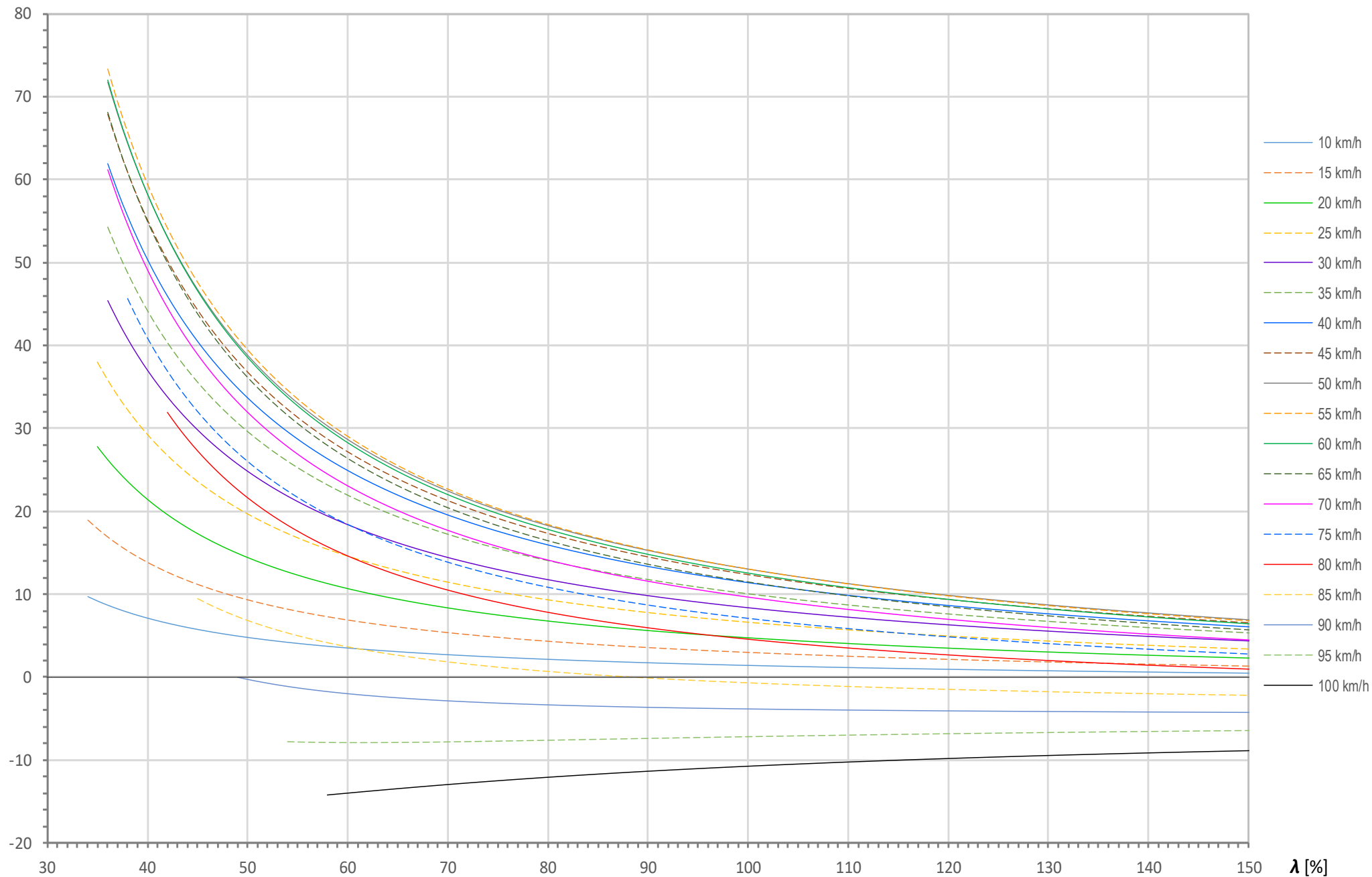
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-15 %**

s_f : **-16,58 %**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



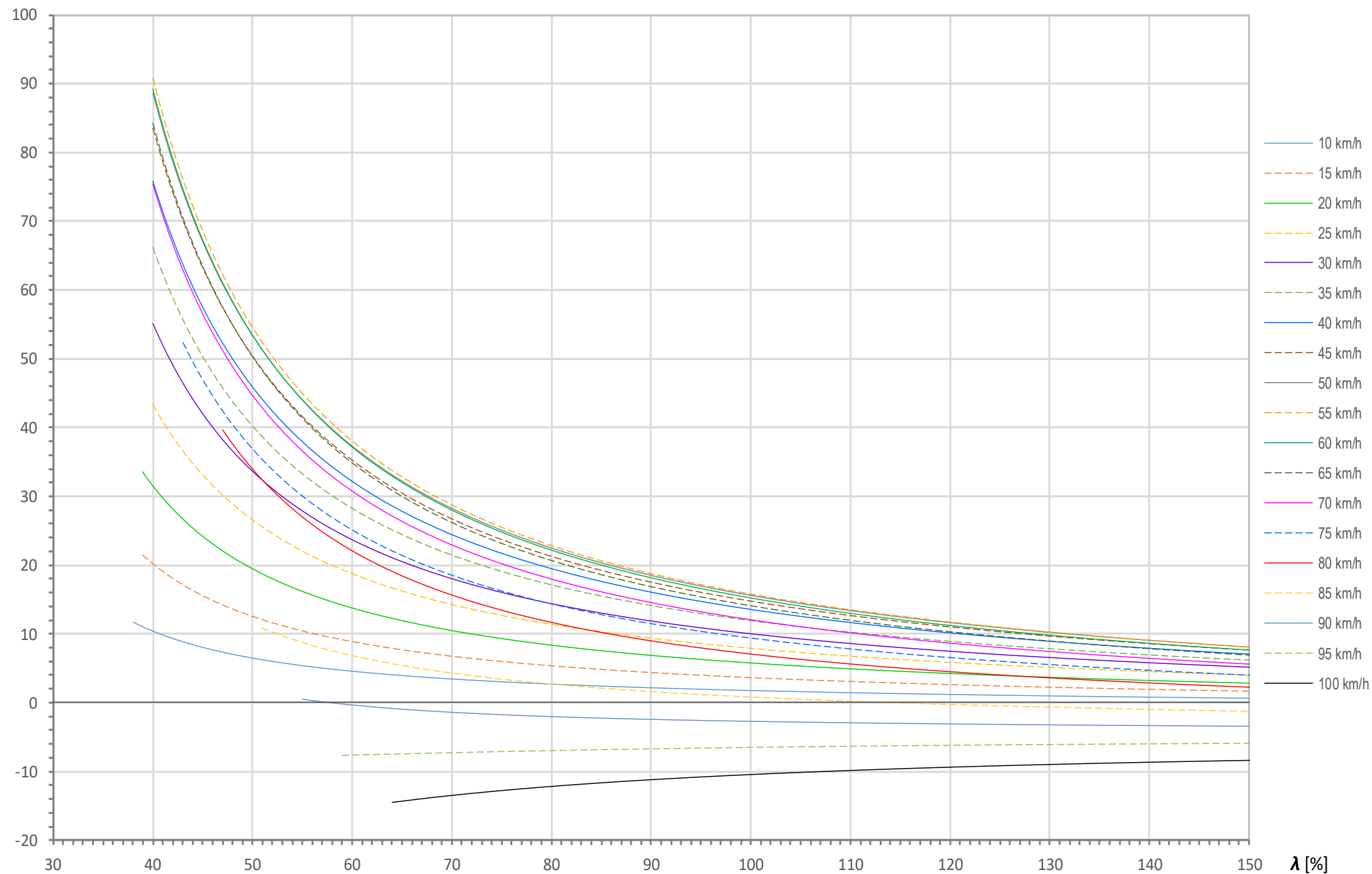
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-20 ‰**

s_f : **-16,58 ‰**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



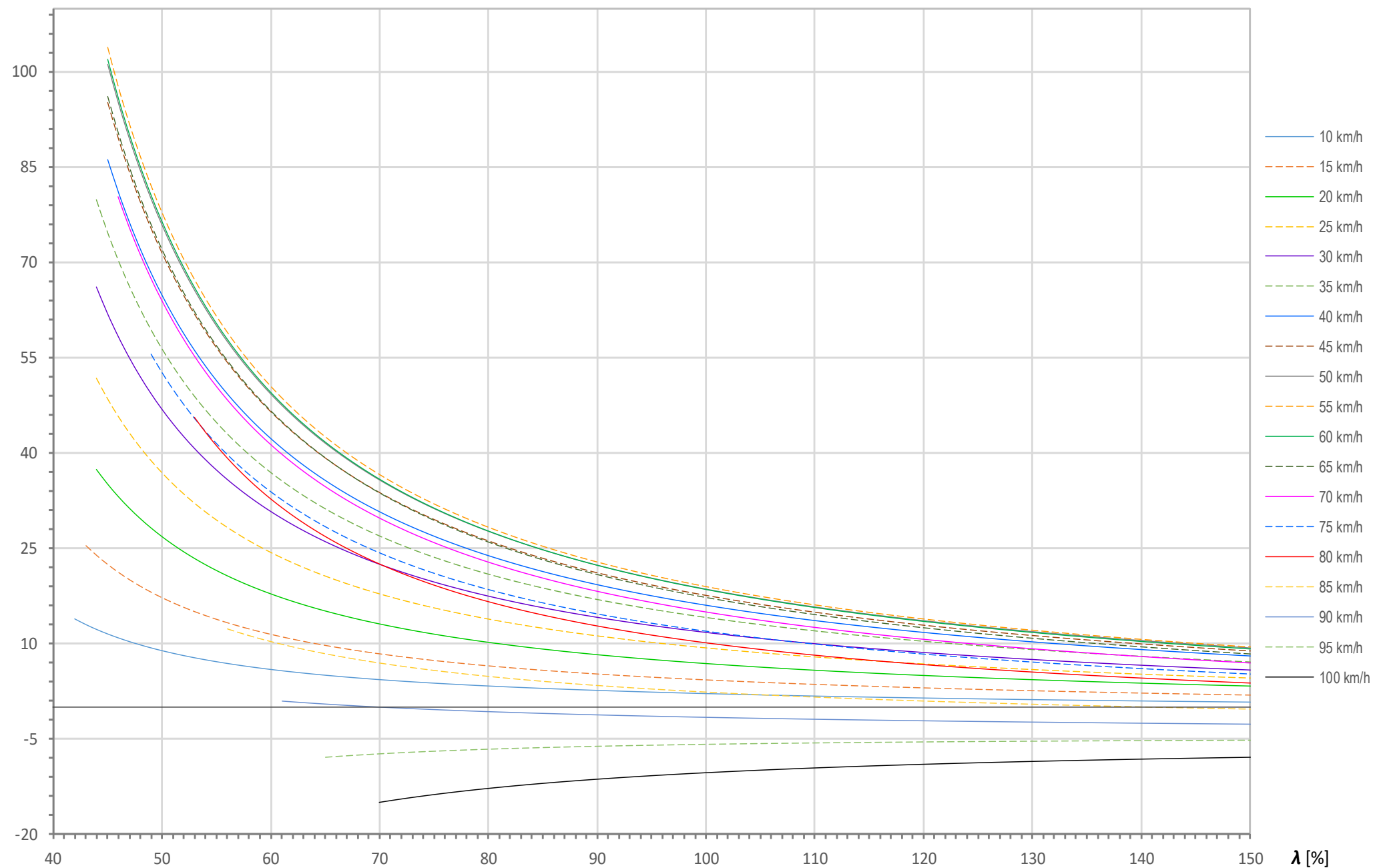
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-25 %**

s_f : **-16,58 %**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



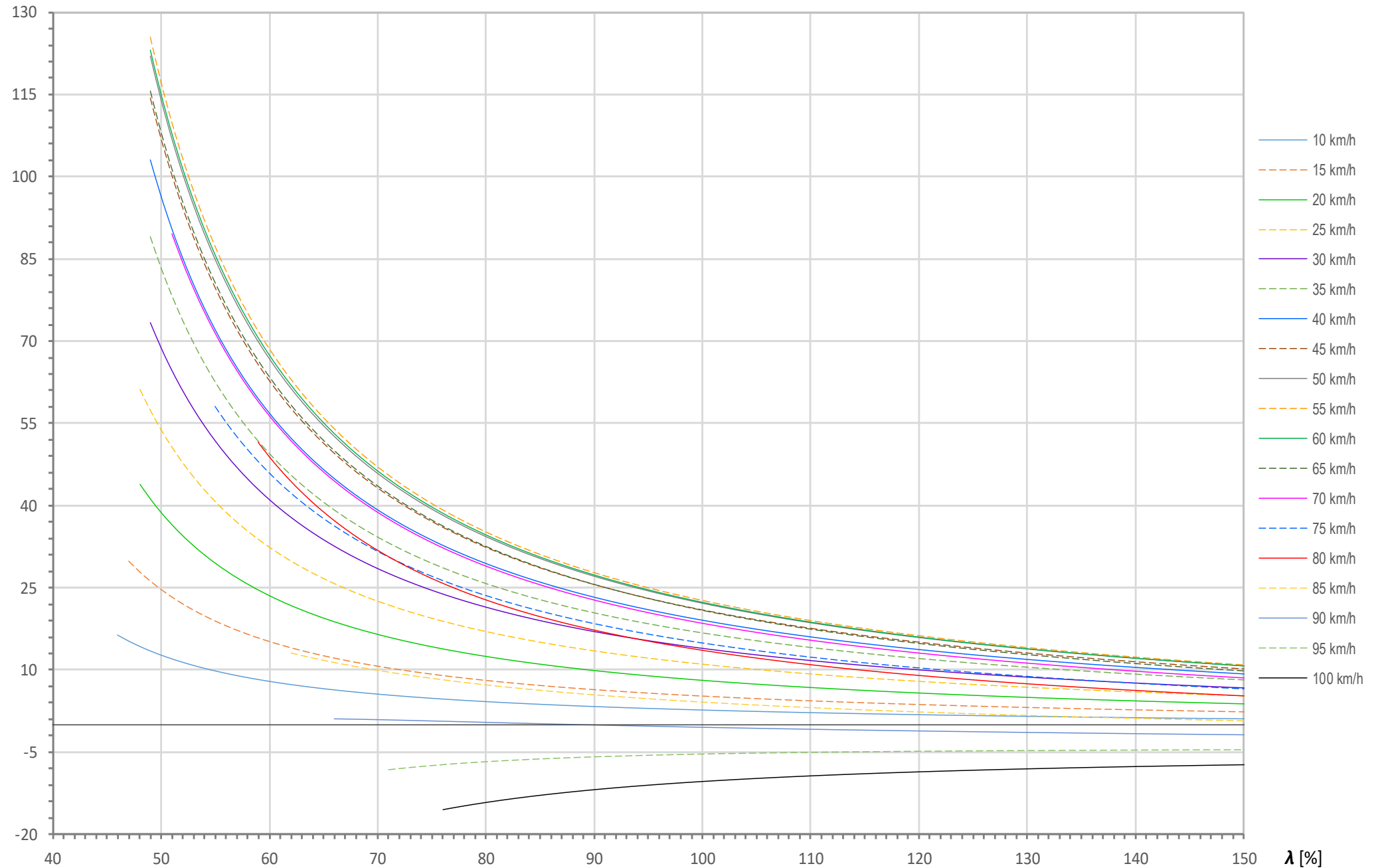
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-30 ‰**

s_f : **-16,58 ‰**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



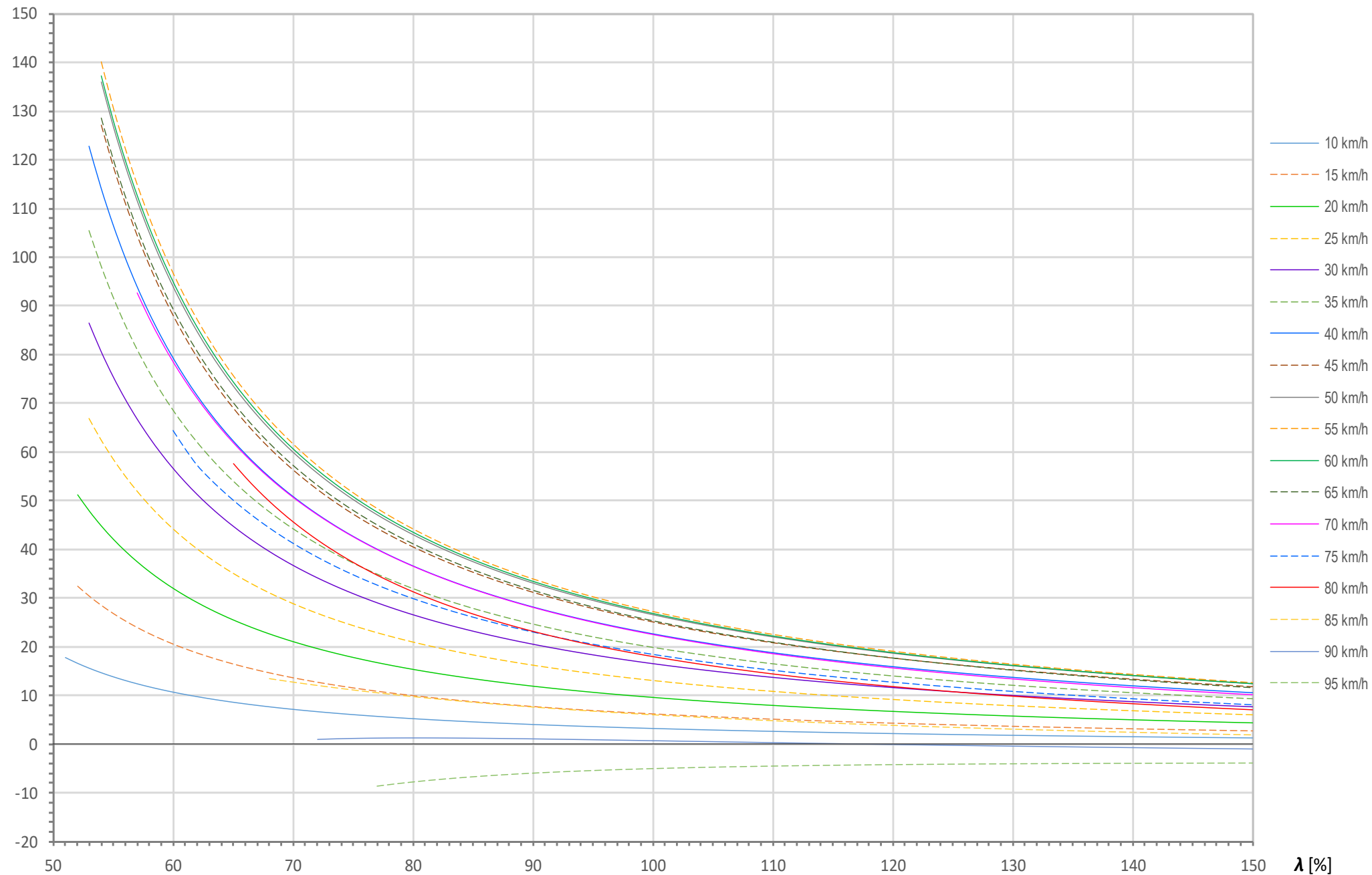
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-35 %**

s_f : **-16,58 %**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



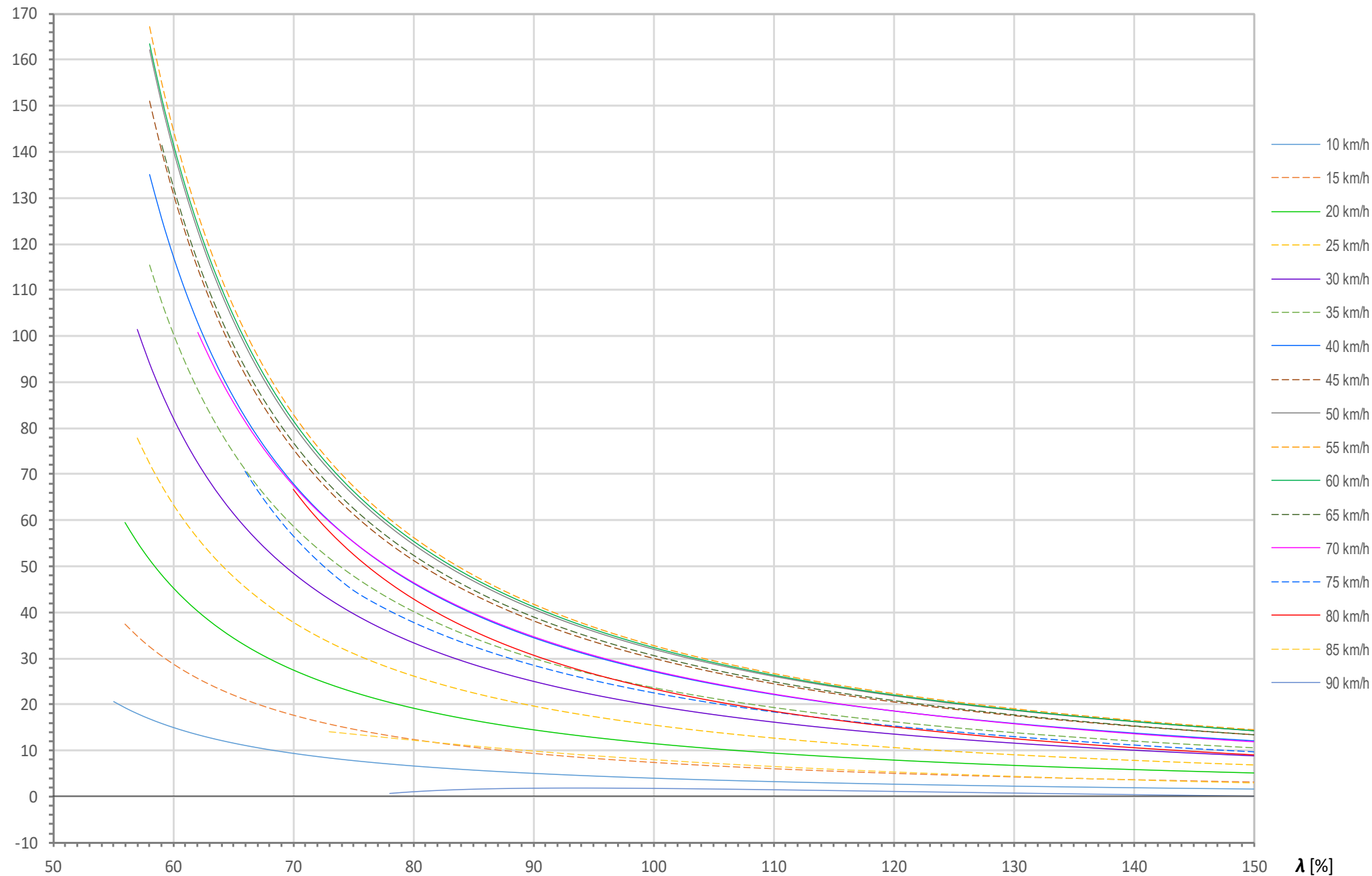
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-40 %**

s_f : **-16,58 %**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



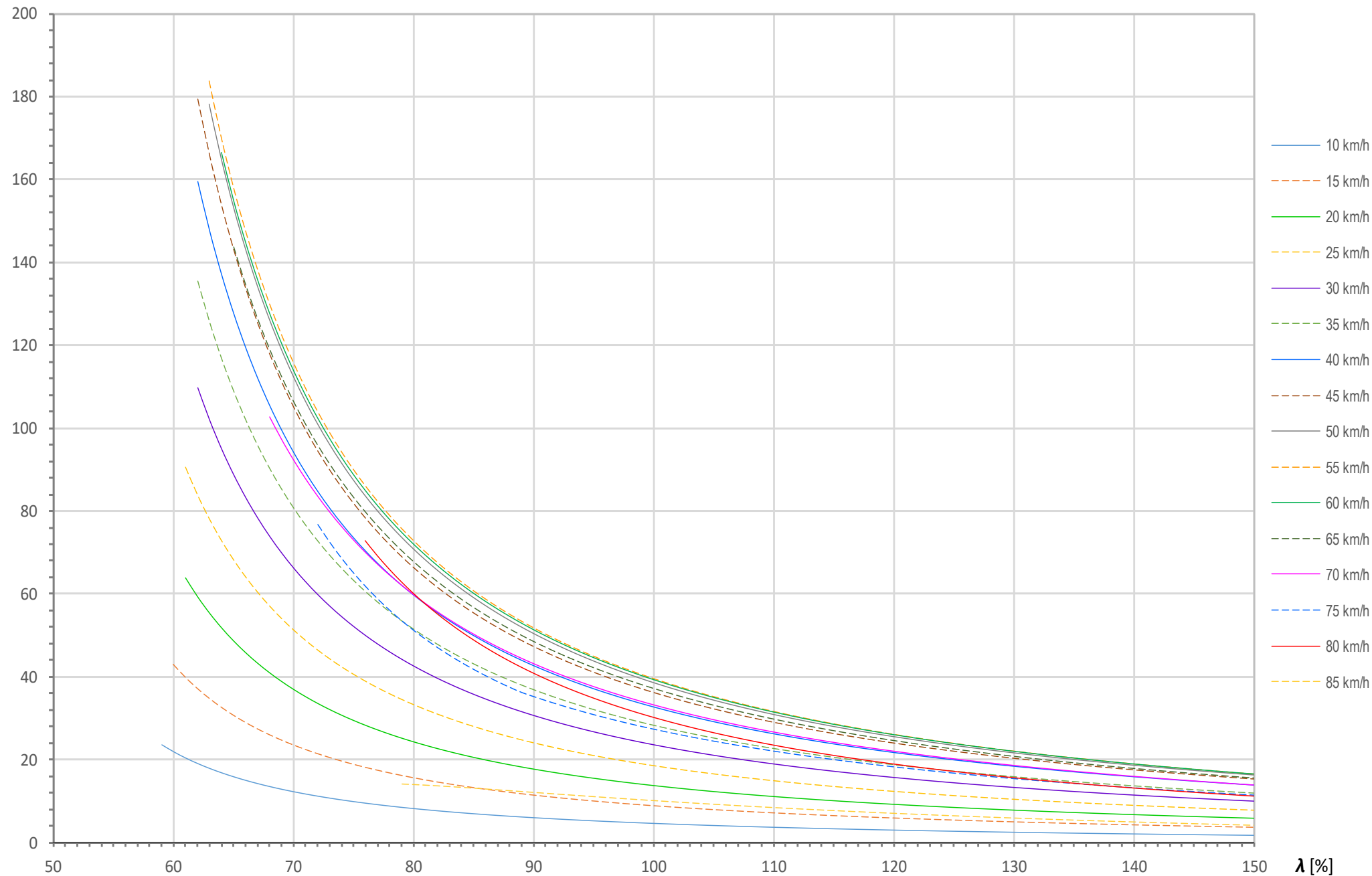
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-45 %**

s_f : **-16,58 %**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



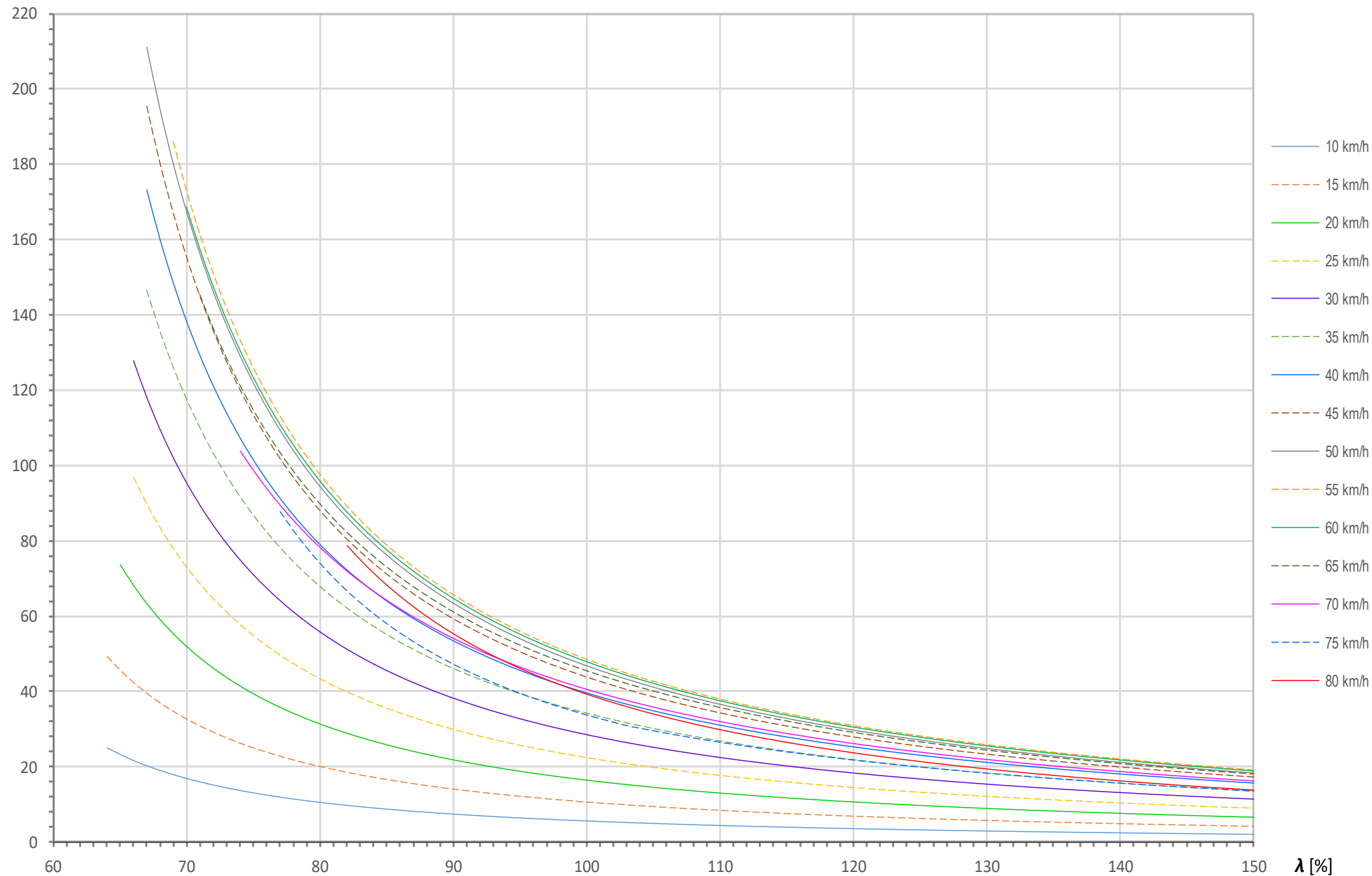
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-50 ‰**

s_f : **-16,58 ‰**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



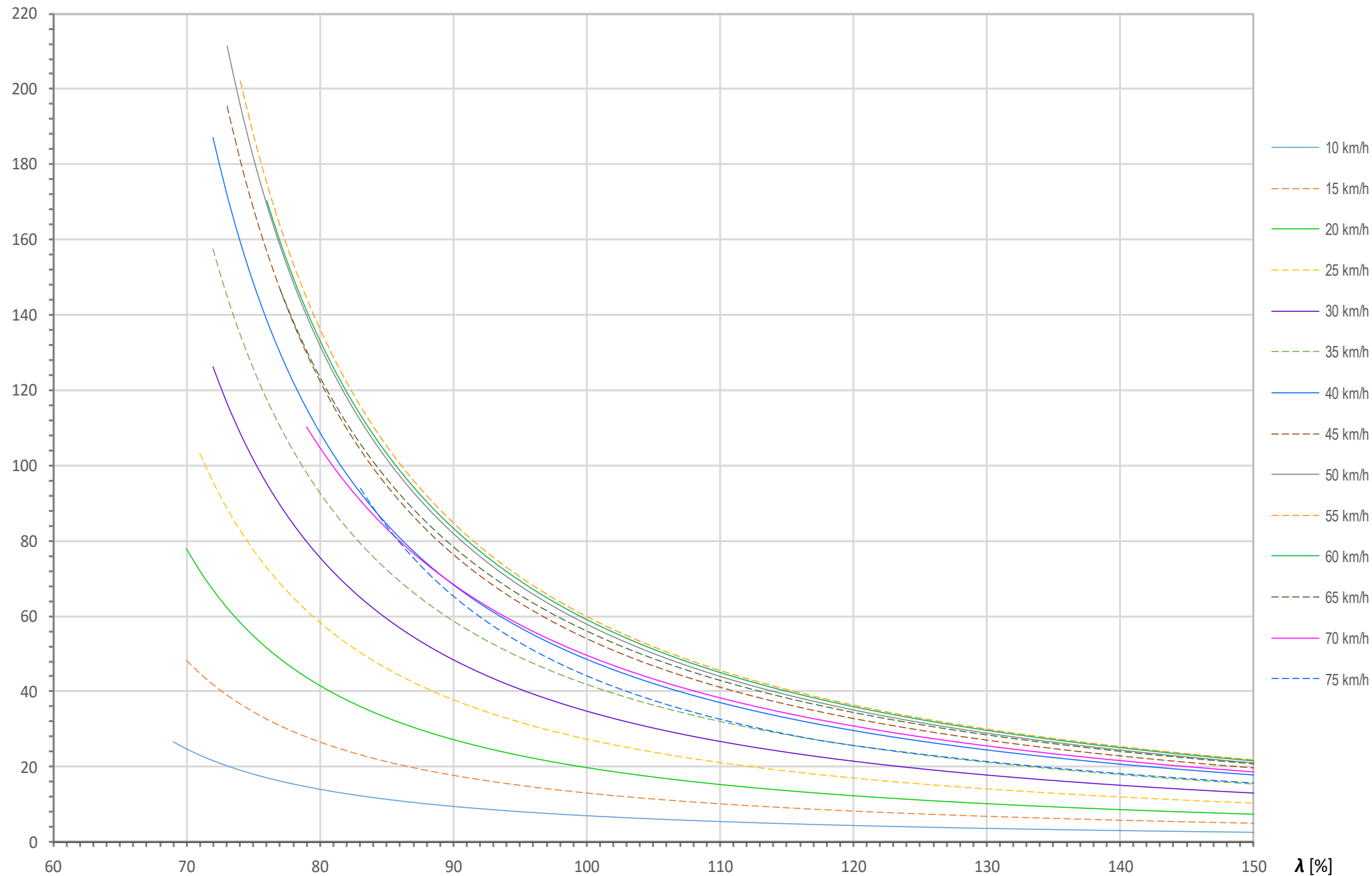
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: -55 ‰

s_f : -16,58 ‰

$v_{\min GG}$: 80 km/h

$v_{\max GG}$: 80 km/h



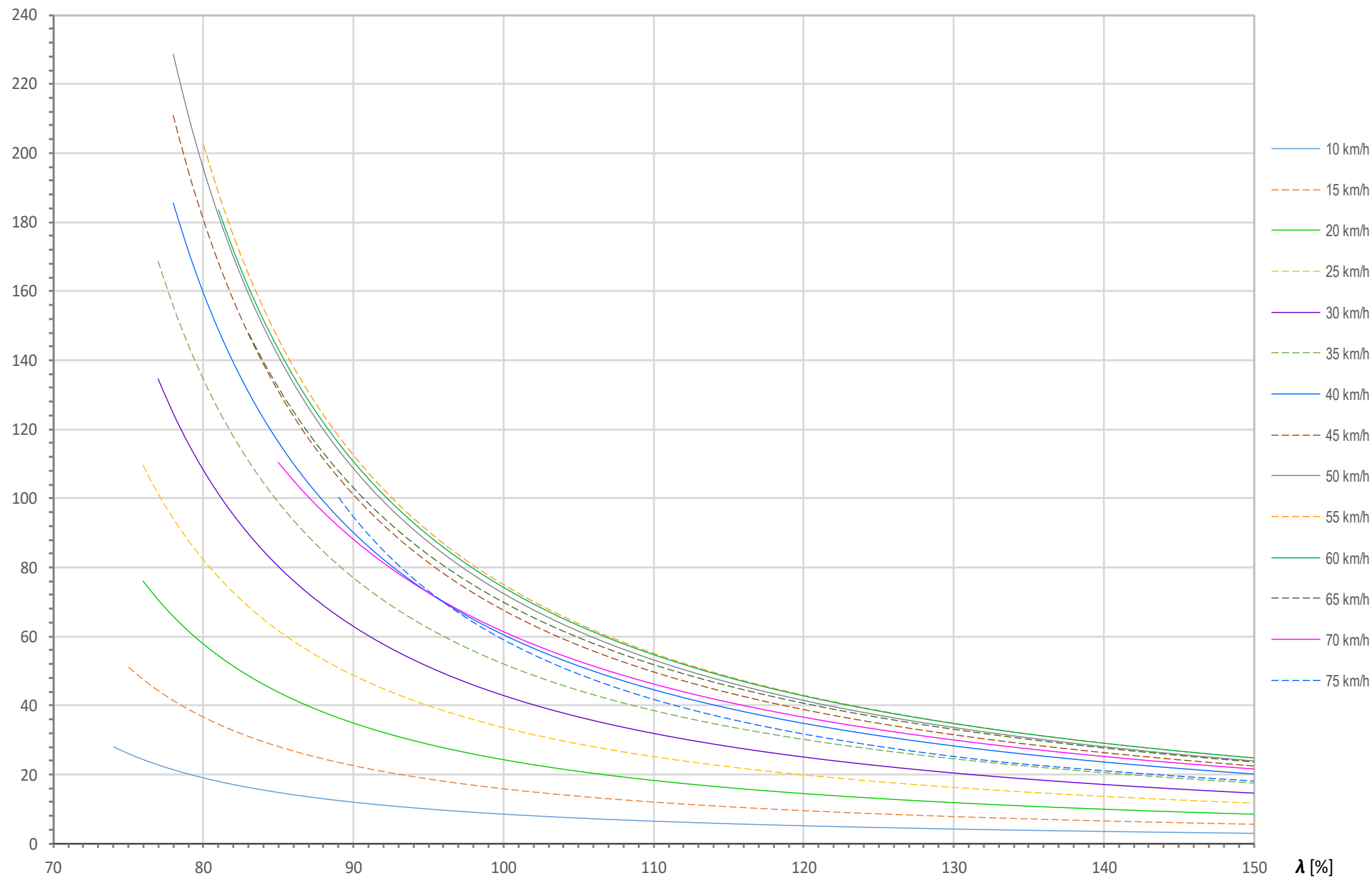
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-60 ‰**

s_f : **-16,58 ‰**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



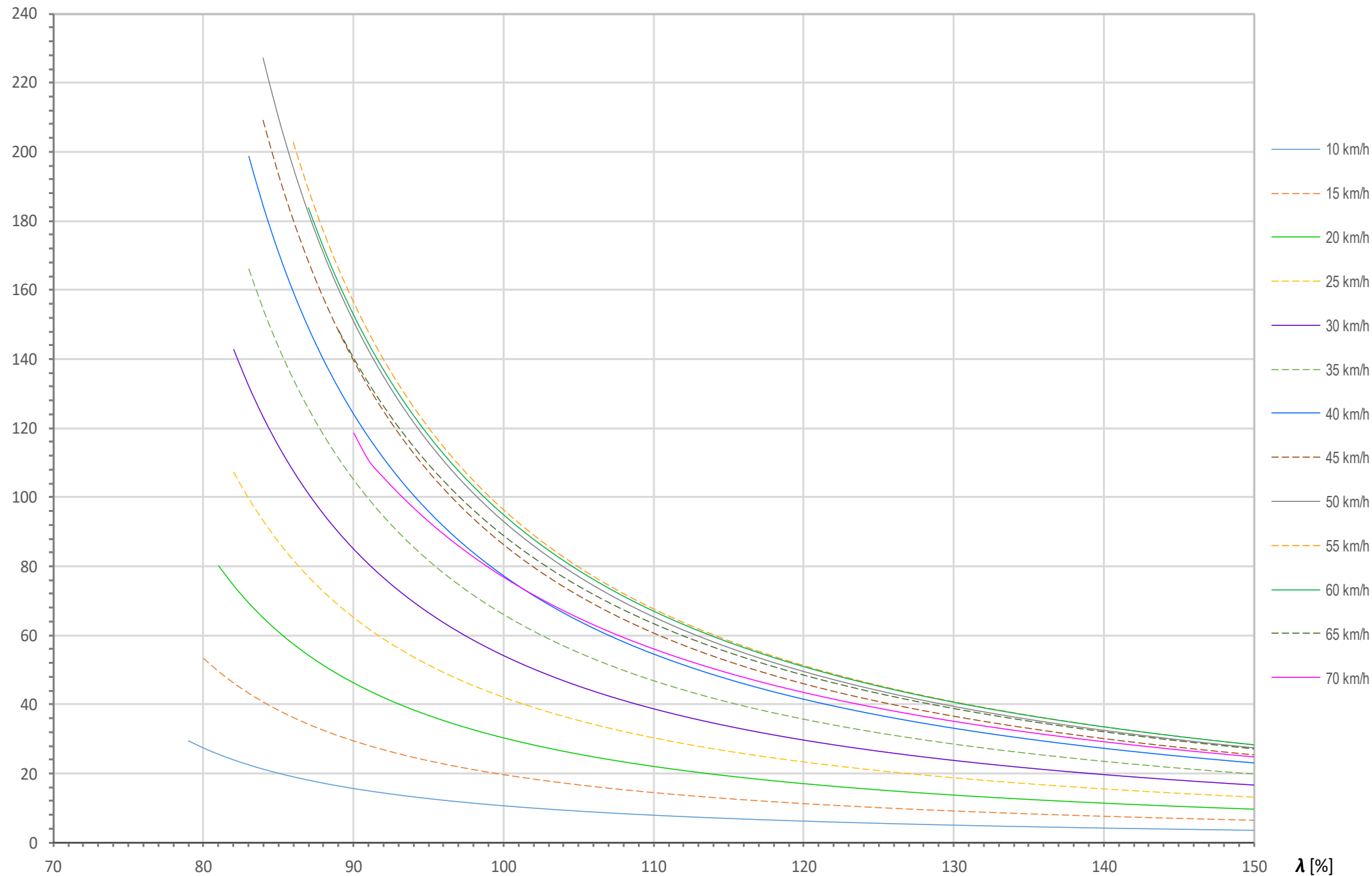
Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-65 ‰**

s_f : **-16,58 ‰**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**



Δs [m] **Anhaltewegdifferenz: «Referenzmodell» — «BAV_Orig»**

Neigung: **-70 ‰**

s_f : **-16,58 ‰**

$v_{\min GG}$: **80 km/h**

$v_{\max GG}$: **80 km/h**

