

Landform Age (kyr)	Uncertainty (kyr)	Cumulative Incision (m)	Uncertainty (m)	Locale	Author
56.1	5.8	185	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
65	2.4	148	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
6.8	0.8	65	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
2.7	1	22	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
2.5	1.4	42	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
5.9	1.1	70	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
0.2	0.2	2	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
27.1	2.6	155	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
6.7	0.9	80	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
41.3	1.5	192	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
11	0.6	75	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
9.5	0.9	105	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
7.2	0.5	61	6	Middle Gorge of the Indus River, Pakistan	Leland et al. (1998)
0.03	0.003	0.4	0.5	Clearwater River, Olympic Mountains, Washington State, USA	Wegmann and Pazzaglia (2002)
1.15	0.85	1.6	0.5	Clearwater River, Olympic Mountains, Washington State, USA	Wegmann and Pazzaglia (2002)
5	1	4.5	0.5	Clearwater River, Olympic Mountains, Washington State, USA	Wegmann and Pazzaglia (2002)
8	1	8.5	0.5	Clearwater River, Olympic Mountains, Washington State, USA	Wegmann and Pazzaglia (2002)
60	6	13.2	0.5	Clearwater River, Olympic Mountains, Washington State, USA	Wegmann and Pazzaglia (2002)
150	15	28.8	0.5	Clearwater River, Olympic Mountains, Washington State, USA	Wegmann and Pazzaglia (2002)
7.3	0.5	1.5	0.5	Umpqua River, Oregon Coast Range, Oregon, USA	Personius (1995)
9.53	0.5	1.7	0.5	Umpqua River, Oregon Coast Range, Oregon, USA	Personius (1995)
9.97	0.5	3	0.25	Umpqua River, Oregon Coast Range, Oregon, USA	Personius (1995)
10.92	1.5	3.5	0.5	Umpqua River, Oregon Coast Range, Oregon, USA	Personius (1995)
125	20	37	5	Umpqua River, Oregon Coast Range, Oregon, USA	Personius (1995)
0.5	0.1	2.6	0.5	Siletz River, Oregon Coast Range, Oregon, USA	Personius (1995)
14.3	1	18	5	Siletz River, Oregon Coast Range, Oregon, USA	Personius (1995)
2.21	0.25	1.5	0.25	Siletz River, Oregon Coast Range, Oregon, USA	Personius (1995)
9.92	0.5	7	1	Siletz River, Oregon Coast Range, Oregon, USA	Personius (1995)
10.86	1	7.5	0.5	Siletz River, Oregon Coast Range, Oregon, USA	Personius (1995)
41.6	5	30	5	Siletz River, Oregon Coast Range, Oregon, USA	Personius (1995)
1.5	0.5	2.5	0.5	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
6	1	6	1	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)

9	1	20	1	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
13	2	27	3	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
22	2	40	5	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
30	5	48	5	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
140	10	123	10	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
440	25	196	10	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
620	25	318	10	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
800	100	388	10	Bidente River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
3	1	3	0.5	Musone River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
10	1	11	1	Musone River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
27	2	14	1	Musone River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
40	5	25	4	Musone River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
160	10	42	22	Musone River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
450	50	73	15	Musone River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
775	260	154	5	Musone River, Northern Apennines, Italy	Wegmann and Pazzaglia (2009)
10	1	5	5	Yellow River, Linxia Basin, Eastern Tibetan Plateau Margin, China	Li et al. (1997)
55	5.5	30	5	Yellow River, Linxia Basin, Eastern Tibetan Plateau Margin, China	Li et al. (1997)
120	12	85	5	Yellow River, Linxia Basin, Eastern Tibetan Plateau Margin, China	Li et al. (1997)
600	60	150	5	Yellow River, Linxia Basin, Eastern Tibetan Plateau Margin, China	Li et al. (1997)
1100	110	204	5	Yellow River, Linxia Basin, Eastern Tibetan Plateau Margin, China	Li et al. (1997)
1400	140	242	5	Yellow River, Linxia Basin, Eastern Tibetan Plateau Margin, China	Li et al. (1997)
1660	166	486.5	5	Yellow River, Linxia Basin, Eastern Tibetan Plateau Margin, China	Li et al. (1997)
1630	80	90	5	Sierra Nevada Caves, California, USA	Stock et al. (2005)
2320	190	274	5	Sierra Nevada Caves, California, USA	Stock et al. (2005)
2700	210	395	2	Sierra Nevada Caves, California, USA	Stock et al. (2005)
1380	80	42.5	1	Sierra Nevada Caves, California, USA	Stock et al. (2005)
320	100	8	1	Sierra Nevada Caves, California, USA	Stock et al. (2005)
2420	160	212	2	Sierra Nevada Caves, California, USA	Stock et al. (2005)
930	120	36	3	Sierra Nevada Caves, California, USA	Stock et al. (2005)
1150	90	58	1	Sierra Nevada Caves, California, USA	Stock et al. (2005)
1000	70	36.5	1	Sierra Nevada Caves, California, USA	Stock et al. (2005)
860	90	22.5	1	Sierra Nevada Caves, California, USA	Stock et al. (2005)
560	80	8.5	1	Sierra Nevada Caves, California, USA	Stock et al. (2005)
400	380	15	1	Sierra Nevada Caves, California, USA	Stock et al. (2005)
1250	130	84	2	Sierra Nevada Caves, California, USA	Stock et al. (2005)
1030	130	53.5	2	Sierra Nevada Caves, California, USA	Stock et al. (2005)
980	90	38	4	Sierra Nevada Caves, California, USA	Stock et al. (2005)
830	100	34	2	Sierra Nevada Caves, California, USA	Stock et al. (2005)
400	90	10	3	Sierra Nevada Caves, California, USA	Stock et al. (2005)

177.9	7.85	62	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
158.6	7.66	62	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
164.1	12.19	62	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
205	6.67	110	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
219.1	8.09	110	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
267.1	7.65	110	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
13.27	1.051	7	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
3	1	1	5	Trachyte Creek, Colorado Plateau, Arizona, USA	Cook et al. (2008)
332	39	37	8.5	Grand Canyon, Colorado River, Colorado Plateau, Arizona, USA	Karlstrom et al. (2007)
298	57	19	8.5	Grand Canyon, Colorado River, Colorado Plateau, Arizona, USA	Karlstrom et al. (2007)
605	12	46	8	Grand Canyon, Colorado River, Colorado Plateau, Arizona, USA	Karlstrom et al. (2007)
528	39	40	8	Grand Canyon, Colorado River, Colorado Plateau, Arizona, USA	Karlstrom et al. (2007)
723	31	54	8	Grand Canyon, Colorado River, Colorado Plateau, Arizona, USA	Karlstrom et al. (2007)
4410	30	119	6.5	Grand Canyon, Colorado River, Colorado Plateau, Arizona, USA	Karlstrom et al. (2007)
5500	43	110	4	Grand Canyon, Colorado River, Colorado Plateau, Arizona, USA	Karlstrom et al. (2007)
1409.8	281.9	230	5	Yellow River, Jinshaan Canyon, Oordos Plateau, China	Cheng et al. (2002)
196.7	39.3	155	5	Yellow River, Jinshaan Canyon, Oordos Plateau, China	Cheng et al. (2002)
76.4	7.6	124	5	Yellow River, Jinshaan Canyon, Oordos Plateau, China	Cheng et al. (2002)
44	4.3	70	5	Yellow River, Jinshaan Canyon, Oordos Plateau, China	Cheng et al. (2002)
17.6	1.6	26	5	Yellow River, Jinshaan Canyon, Oordos Plateau, China	Cheng et al. (2002)
5.4	0.4	8	5	Yellow River, Jinshaan Canyon, Oordos Plateau, China	Cheng et al. (2002)
1012	101	319	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
1011	101	314	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
1010	101	303	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
3227	323	738	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
6578	658	711	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
7988	799	827	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
10645	1064	858	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
10698	1070	789	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
10698	1070	740	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
14821	1482	956	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
18619	1862	1029	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
21604	2160	1439	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)

22418	2242	1493	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
22363	2236	1353	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
22254	2225	1177	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
28983	2898	1550	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
28982	2898	1329	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
30014	3001	1628	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
29958	2996	1351	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
29958	2996	1214	5	Gorge of the Nile, Blue Nile River, Ethiopia	Gani et al. (2007)
700	80	26	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1380	100	29	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1280	10	31	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
800	90	32	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1340	90	32	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1230	90	38	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1210	120	42	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1130	90	46	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1340	150	46	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1460	90	47	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1210	90	47	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1500	80	52	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2620	270	54	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1470	90	57	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1780	170	57	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1950	100	58	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2270	130	60	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2650	280	60	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2190	110	60	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2000	110	60	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1500	90	60	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2500	130	66	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1670	200	63	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2220	100	66	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
1870	130	66	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
3360	420	78	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
2280	150	83	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
3200	290	85	2	Mammoth Cave, Green River, Kentucky, USA	Granger et al. (2001)
5680	1090	91	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
3520	420	66	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
1970	100	43	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
1660	230	49	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)

890	210	45	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
2150	470	43	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
1450	420	48	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
1230	240	54	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
1640	460	52	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
1800	310	40	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
850	370	42	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
890	310	48	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
950	290	31	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
860	170	28	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)
830	210	13	2	Cumberland River, Cumberland Plateau, Kentucky and Tennessee, USA	Anthony and Granger (2004)